

92/09/23
16:56:06

190.stack

JOE

1

siouseis.b3d << eof

procs diskin geom gather nmo filter stack header diskob end

diskin
ipath /macintosh/data/b3d/joer/190shot.segy end
end

gather
nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
fno 147 lno 147 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
fno 711 lno 711 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1401 lno 1401 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1810 lno 1810 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
end

filter
fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
header
ihdr 79 1992 end
end

diskob
opath /macintosh/data/b3d/190stack.segy ofmt 1 end
end

geom
gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.28 end
fs 2 ls 2 dfls 30.279238 end
fs 3 ls 3 dfls 29.889402 end
fs 4 ls 4 dfls 29.981672 end
fs 5 ls 5 dfls 30.155914 end
fs 6 ls 6 dfls 30.956408 end
fs 7 ls 7 dfls 28.831829 end
fs 8 ls 8 dfls 29.838638 end
fs 9 ls 9 dfls 30.185593 end
fs 10 ls 10 dfls 30.008139 end
fs 11 ls 11 dfls 29.958178 end
fs 12 ls 12 dfls 29.942350 end
fs 13 ls 13 dfls 30.269005 end
fs 14 ls 14 dfls 29.898781 end
fs 15 ls 15 dfls 29.896833 end
fs 16 ls 16 dfls 29.802874 end
fs 17 ls 17 dfls 29.960499 end
fs 18 ls 18 dfls 29.729872 end
fs 19 ls 19 dfls 30.294771 end
fs 20 ls 20 dfls 30.742689 end
fs 21 ls 21 dfls 28.878868 end
fs 22 ls 22 dfls 30.314426 end
fs 23 ls 23 dfls 29.834236 end
fs 24 ls 24 dfls 30.084999 end
fs 25 ls 25 dfls 29.913706 end
fs 26 ls 26 dfls 31.672615 end

fs 27 ls 27 dfls 28.677891 end
fs 28 ls 28 dfls 30.088469 end
fs 29 ls 29 dfls 29.819418 end
fs 30 ls 30 dfls 30.038843 end
fs 31 ls 31 dfls 30.008698 end
fs 32 ls 32 dfls 29.834078 end
fs 33 ls 33 dfls 30.037952 end
fs 34 ls 34 dfls 29.953135 end
fs 35 ls 35 dfls 30.123535 end
fs 36 ls 36 dfls 30.055347 end
fs 37 ls 37 dfls 29.638588 end
fs 38 ls 38 dfls 30.328440 end
fs 39 ls 39 dfls 29.819038 end
fs 40 ls 40 dfls 29.903921 end
fs 41 ls 41 dfls 29.843269 end
fs 42 ls 42 dfls 29.978695 end
fs 43 ls 43 dfls 29.851238 end
fs 44 ls 44 dfls 30.259649 end
fs 45 ls 45 dfls 30.054844 end
fs 46 ls 46 dfls 30.101141 end
fs 47 ls 47 dfls 30.070156 end
fs 48 ls 48 dfls 30.292374 end
fs 49 ls 49 dfls 29.655405 end
fs 50 ls 50 dfls 30.056650 end
fs 51 ls 51 dfls 29.833363 end
fs 52 ls 52 dfls 30.157858 end
fs 53 ls 53 dfls 31.673454 end
fs 54 ls 54 dfls 28.470551 end
fs 55 ls 55 dfls 29.877060 end
fs 56 ls 56 dfls 29.882627 end
fs 57 ls 57 dfls 30.035254 end
fs 58 ls 58 dfls 30.076471 end
fs 59 ls 59 dfls 29.932367 end
fs 60 ls 60 dfls 30.125940 end
fs 61 ls 61 dfls 29.899048 end
fs 62 ls 62 dfls 29.878426 end
fs 63 ls 63 dfls 30.045046 end
fs 64 ls 64 dfls 29.822809 end
fs 65 ls 65 dfls 30.140545 end
fs 66 ls 66 dfls 30.071424 end
fs 67 ls 67 dfls 30.566902 end
fs 68 ls 68 dfls 29.499228 end
fs 69 ls 69 dfls 29.965326 end
fs 70 ls 70 dfls 29.848585 end
fs 71 ls 71 dfls 30.161417 end
fs 72 ls 72 dfls 29.792629 end
fs 73 ls 73 dfls 30.053391 end
fs 74 ls 74 dfls 30.609596 end
fs 75 ls 75 dfls 30.930138 end
fs 76 ls 76 dfls 28.175753 end
fs 77 ls 77 dfls 29.739452 end
fs 78 ls 78 dfls 29.855228 end
fs 79 ls 79 dfls 30.028482 end
fs 80 ls 80 dfls 30.085098 end
fs 81 ls 81 dfls 30.496521 end
fs 82 ls 82 dfls 30.193201 end
fs 83 ls 83 dfls 29.852966 end
fs 84 ls 84 dfls 29.845921 end
fs 85 ls 85 dfls 29.978649 end
fs 86 ls 86 dfls 29.866508 end
fs 87 ls 87 dfls 30.582150 end
fs 88 ls 88 dfls 31.460320 end
fs 89 ls 89 dfls 28.538191 end
fs 90 ls 90 dfls 29.495323 end

EW92-07

Barbaker

Processing header

Lines 190-219

```
fs 91  ls 91  dfls  30.064796  end
fs 92  ls 92  dfls  30.032555  end
fs 93  ls 93  dfls  30.032017  end
fs 94  ls 94  dfls  30.201141  end
fs 95  ls 95  dfls  29.805582  end
fs 96  ls 96  dfls  30.876869  end
fs 97  ls 97  dfls  30.900581  end
fs 98  ls 98  dfls  28.193464  end
fs 99  ls 99  dfls  29.936291  end
fs 100 ls 100 dfls  30.219973  end
fs 101 ls 101 dfls  30.037609  end
fs 102 ls 102 dfls  29.996565  end
fs 103 ls 103 dfls  29.891876  end
fs 104 ls 104 dfls  29.866419  end
fs 105 ls 105 dfls  30.762659  end
fs 106 ls 106 dfls  29.815945  end
fs 107 ls 107 dfls  29.804268  end
fs 108 ls 108 dfls  30.367447  end
fs 109 ls 109 dfls  29.844320  end
fs 110 ls 110 dfls  30.101831  end
fs 111 ls 111 dfls  30.230219  end
fs 112 ls 112 dfls  29.541496  end
fs 113 ls 113 dfls  29.866371  end
fs 114 ls 114 dfls  29.988731  end
fs 115 ls 115 dfls  30.082239  end
fs 116 ls 116 dfls  30.138889  end
fs 117 ls 117 dfls  29.674913  end
fs 118 ls 118 dfls  30.017357  end
fs 119 ls 119 dfls  29.976841  end
fs 120 ls 120 dfls  30.022158  end
fs 121 ls 121 dfls  30.102222  end
fs 122 ls 122 dfls  30.327082  end
fs 123 ls 123 dfls  29.558947  end
fs 124 ls 124 dfls  29.808870  end
fs 125 ls 125 dfls  30.211874  end
fs 126 ls 126 dfls  30.257097  end
fs 127 ls 127 dfls  30.131323  end
fs 128 ls 128 dfls  29.838739  end
fs 129 ls 129 dfls  30.353281  end
fs 130 ls 130 dfls  29.894901  end
fs 131 ls 131 dfls  30.017031  end
fs 132 ls 132 dfls  29.887341  end
fs 133 ls 133 dfls  29.910824  end
fs 134 ls 134 dfls  29.792633  end
fs 135 ls 135 dfls  30.212343  end
fs 136 ls 136 dfls  31.054691  end
fs 137 ls 137 dfls  28.980433  end
fs 138 ls 138 dfls  31.257322  end
fs 139 ls 139 dfls  28.722109  end
fs 140 ls 140 dfls  29.901592  end
fs 141 ls 141 dfls  30.131134  end
fs 142 ls 142 dfls  29.949793  end
fs 143 ls 143 dfls  29.925087  end
fs 144 ls 144 dfls  30.086287  end
fs 145 ls 145 dfls  30.378983  end
fs 146 ls 146 dfls  29.083511  end
fs 147 ls 147 dfls  30.056503  end
fs 148 ls 148 dfls  30.141504  end
fs 149 ls 149 dfls  30.122074  end
fs 150 ls 150 dfls  29.658205  end
fs 151 ls 151 dfls  30.392054  end
fs 152 ls 152 dfls  30.236622  end
fs 153 ls 153 dfls  29.991169  end
fs 154 ls 154 dfls  30.161154  end
```

```
fs 155 ls 155 dfls  30.169121  end
fs 156 ls 156 dfls  29.885073  end
fs 157 ls 157 dfls  29.924297  end
fs 158 ls 158 dfls  29.781740  end
fs 159 ls 159 dfls  29.878378  end
fs 160 ls 160 dfls  29.827169  end
fs 161 ls 161 dfls  29.556643  end
fs 162 ls 162 dfls  31.443880  end
fs 163 ls 163 dfls  28.817883  end
fs 164 ls 164 dfls  30.146763  end
fs 165 ls 165 dfls  31.097656  end
fs 166 ls 166 dfls  29.005703  end
fs 167 ls 167 dfls  29.995945  end
fs 168 ls 168 dfls  30.109516  end
fs 169 ls 169 dfls  29.826649  end
fs 170 ls 170 dfls  30.263399  end
fs 171 ls 171 dfls  29.529587  end
fs 172 ls 172 dfls  30.074003  end
fs 173 ls 173 dfls  29.996790  end
fs 174 ls 174 dfls  30.054077  end
fs 175 ls 175 dfls  31.151794  end
fs 176 ls 176 dfls  28.833017  end
fs 177 ls 177 dfls  30.083788  end
fs 178 ls 178 dfls  31.305542  end
fs 179 ls 179 dfls  28.935869  end
fs 180 ls 180 dfls  29.872112  end
fs 181 ls 181 dfls  29.849401  end
fs 182 ls 182 dfls  30.056709  end
fs 183 ls 183 dfls  30.088371  end
fs 184 ls 184 dfls  29.959476  end
fs 185 ls 185 dfls  30.344667  end
fs 186 ls 186 dfls  29.618559  end
fs 187 ls 187 dfls  30.123602  end
fs 188 ls 188 dfls  30.048891  end
fs 189 ls 189 dfls  30.322384  end
fs 190 ls 190 dfls  29.434269  end
fs 191 ls 191 dfls  30.034868  end
fs 192 ls 192 dfls  29.848383  end
fs 193 ls 193 dfls  30.026083  end
fs 194 ls 194 dfls  30.210873  end
fs 195 ls 195 dfls  29.213305  end
fs 196 ls 196 dfls  30.262102  end
fs 197 ls 197 dfls  29.868631  end
fs 198 ls 198 dfls  30.074337  end
fs 199 ls 199 dfls  30.326933  end
fs 200 ls 200 dfls  30.314037  end
fs 201 ls 201 dfls  30.080400  end
fs 202 ls 202 dfls  29.913427  end
fs 203 ls 203 dfls  29.851831  end
fs 204 ls 204 dfls  30.235603  end
fs 205 ls 205 dfls  30.009727  end
fs 206 ls 206 dfls  30.245279  end
fs 207 ls 207 dfls  29.970024  end
fs 208 ls 208 dfls  31.386051  end
fs 209 ls 209 dfls  30.458897  end
fs 210 ls 210 dfls  28.414345  end
fs 211 ls 211 dfls  29.655115  end
fs 212 ls 212 dfls  30.043411  end
fs 213 ls 213 dfls  29.604519  end
fs 214 ls 214 dfls  30.180862  end
fs 215 ls 215 dfls  31.279062  end
fs 216 ls 216 dfls  28.788641  end
fs 217 ls 217 dfls  30.125135  end
fs 218 ls 218 dfls  31.167278  end
```



```
fs 219 1s 219 dfls 28.768837 end
fs 220 1s 220 dfls 29.999699 end
fs 221 1s 221 dfls 29.687229 end
fs 222 1s 222 dfls 30.076914 end
fs 223 1s 223 dfls 30.117931 end
fs 224 1s 224 dfls 29.946192 end
fs 225 1s 225 dfls 30.044754 end
fs 226 1s 226 dfls 30.114656 end
fs 227 1s 227 dfls 29.950960 end
fs 228 1s 228 dfls 29.664400 end
fs 229 1s 229 dfls 30.229879 end
fs 230 1s 230 dfls 30.091839 end
fs 231 1s 231 dfls 30.140413 end
fs 232 1s 232 dfls 29.935411 end
fs 233 1s 233 dfls 29.806988 end
fs 234 1s 234 dfls 29.896347 end
fs 235 1s 235 dfls 31.441975 end
fs 236 1s 236 dfls 28.570061 end
fs 237 1s 237 dfls 29.806026 end
fs 238 1s 238 dfls 30.185106 end
fs 239 1s 239 dfls 30.054066 end
fs 240 1s 240 dfls 29.832321 end
fs 241 1s 241 dfls 30.123055 end
fs 242 1s 242 dfls 30.079519 end
fs 243 1s 243 dfls 29.672308 end
fs 244 1s 244 dfls 29.939352 end
fs 245 1s 245 dfls 30.352377 end
fs 246 1s 246 dfls 30.296400 end
fs 247 1s 247 dfls 31.106653 end
fs 248 1s 248 dfls 30.293530 end
fs 249 1s 249 dfls 30.096802 end
fs 250 1s 250 dfls 28.334957 end
fs 251 1s 251 dfls 30.188450 end
fs 252 1s 252 dfls 29.967966 end
fs 253 1s 253 dfls 29.700163 end
fs 254 1s 254 dfls 30.282225 end
fs 255 1s 255 dfls 29.877260 end
fs 256 1s 256 dfls 29.882034 end
fs 257 1s 257 dfls 30.211155 end
fs 258 1s 258 dfls 29.922796 end
fs 259 1s 259 dfls 29.853823 end
fs 260 1s 260 dfls 29.923334 end
fs 261 1s 261 dfls 30.459578 end
fs 262 1s 262 dfls 29.871019 end
fs 263 1s 263 dfls 29.802181 end
fs 264 1s 264 dfls 30.278078 end
fs 265 1s 265 dfls 29.906807 end
fs 266 1s 266 dfls 29.743614 end
fs 267 1s 267 dfls 30.139437 end
fs 268 1s 268 dfls 29.803699 end
fs 269 1s 269 dfls 30.201628 end
fs 270 1s 270 dfls 29.983107 end
fs 271 1s 271 dfls 30.613077 end
fs 272 1s 272 dfls 29.020178 end
fs 273 1s 273 dfls 30.017626 end
fs 274 1s 274 dfls 30.097090 end
fs 275 1s 275 dfls 31.759516 end
fs 276 1s 276 dfls 29.864338 end
fs 277 1s 277 dfls 28.719414 end
fs 278 1s 278 dfls 30.039236 end
fs 279 1s 279 dfls 30.340084 end
fs 280 1s 280 dfls 29.527958 end
fs 281 1s 281 dfls 30.174173 end
fs 282 1s 282 dfls 29.736109 end
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fs 283 1s 283 dfls 29.981829 end
fs 284 1s 284 dfls 29.900307 end
fs 285 1s 285 dfls 29.598377 end
fs 286 1s 286 dfls 30.277506 end
fs 287 1s 287 dfls 30.215477 end
fs 288 1s 288 dfls 30.000099 end
fs 289 1s 289 dfls 31.489775 end
fs 290 1s 290 dfls 28.560711 end
fs 291 1s 291 dfls 30.322212 end
fs 292 1s 292 dfls 31.934103 end
fs 293 1s 293 dfls 28.617252 end
fs 294 1s 294 dfls 31.238121 end
fs 295 1s 295 dfls 28.122293 end
fs 296 1s 296 dfls 29.833553 end
fs 297 1s 297 dfls 31.749138 end
fs 298 1s 298 dfls 28.233440 end
fs 299 1s 299 dfls 31.330254 end
fs 300 1s 300 dfls 28.336931 end
fs 301 1s 301 dfls 31.675230 end
fs 302 1s 302 dfls 30.332840 end
fs 303 1s 303 dfls 28.076883 end
fs 304 1s 304 dfls 30.252947 end
fs 305 1s 305 dfls 29.932220 end
fs 306 1s 306 dfls 30.129744 end
fs 307 1s 307 dfls 29.899939 end
fs 308 1s 308 dfls 31.485966 end
fs 309 1s 309 dfls 28.766335 end
fs 310 1s 310 dfls 29.423267 end
fs 311 1s 311 dfls 30.063599 end
fs 312 1s 312 dfls 31.300884 end
fs 313 1s 313 dfls 28.890665 end
fs 314 1s 314 dfls 29.823139 end
fs 315 1s 315 dfls 31.381310 end
fs 316 1s 316 dfls 29.752838 end
fs 317 1s 317 dfls 30.642176 end
fs 318 1s 318 dfls 28.390038 end
fs 319 1s 319 dfls 30.186674 end
fs 320 1s 320 dfls 29.794313 end
fs 321 1s 321 dfls 31.605370 end
fs 322 1s 322 dfls 28.455378 end
fs 323 1s 323 dfls 31.532799 end
fs 324 1s 324 dfls 28.504972 end
fs 325 1s 325 dfls 30.031012 end
fs 326 1s 326 dfls 31.781944 end
fs 327 1s 327 dfls 28.447195 end
fs 328 1s 328 dfls 31.350410 end
fs 329 1s 329 dfls 29.961077 end
fs 330 1s 330 dfls 28.318596 end
fs 331 1s 331 dfls 30.132519 end
fs 332 1s 332 dfls 31.450043 end
fs 333 1s 333 dfls 28.484711 end
fs 334 1s 334 dfls 30.362413 end
fs 335 1s 335 dfls 31.504400 end
fs 336 1s 336 dfls 28.236797 end
fs 337 1s 337 dfls 30.420389 end
fs 338 1s 338 dfls 29.419271 end
fs 339 1s 339 dfls 31.724792 end
fs 340 1s 340 dfls 30.035669 end
fs 341 1s 341 dfls 30.067774 end
fs 342 1s 342 dfls 29.941071 end
fs 343 1s 343 dfls 29.391191 end
fs 344 1s 344 dfls 29.641653 end
fs 345 1s 345 dfls 31.297836 end
fs 346 1s 346 dfls 28.775805 end
```

```
fs 347 1s 347 dfls 29.822388 end
fs 348 1s 348 dfls 31.298779 end
fs 349 1s 349 dfls 29.846416 end
fs 350 1s 350 dfls 28.784428 end
fs 351 1s 351 dfls 30.160196 end
fs 352 1s 352 dfls 29.910078 end
fs 353 1s 353 dfls 29.812090 end
fs 354 1s 354 dfls 31.422686 end
fs 355 1s 355 dfls 28.411777 end
fs 356 1s 356 dfls 29.808823 end
fs 357 1s 357 dfls 29.870823 end
fs 358 1s 358 dfls 30.030430 end
fs 359 1s 359 dfls 29.894876 end
fs 360 1s 360 dfls 29.863537 end
fs 361 1s 361 dfls 30.409592 end
fs 362 1s 362 dfls 29.562912 end
fs 363 1s 363 dfls 30.412676 end
fs 364 1s 364 dfls 29.570265 end
fs 365 1s 365 dfls 30.182354 end
fs 366 1s 366 dfls 29.952654 end
fs 367 1s 367 dfls 29.840107 end
fs 368 1s 368 dfls 30.806049 end
fs 369 1s 369 dfls 29.631388 end
fs 370 1s 370 dfls 29.825674 end
fs 371 1s 371 dfls 30.245176 end
fs 372 1s 372 dfls 29.895916 end
fs 373 1s 373 dfls 30.082493 end
fs 374 1s 374 dfls 29.986822 end
fs 375 1s 375 dfls 30.230541 end
fs 376 1s 376 dfls 29.699528 end
fs 377 1s 377 dfls 31.589161 end
fs 378 1s 378 dfls 28.816874 end
fs 379 1s 379 dfls 29.494717 end
fs 380 1s 380 dfls 30.093332 end
fs 381 1s 381 dfls 30.099710 end
fs 382 1s 382 dfls 29.881548 end
fs 383 1s 383 dfls 30.013500 end
fs 384 1s 384 dfls 29.673758 end
fs 385 1s 385 dfls 30.084545 end
fs 386 1s 386 dfls 31.364311 end
fs 387 1s 387 dfls 28.887398 end
fs 388 1s 388 dfls 29.881426 end
fs 389 1s 389 dfls 30.284451 end
fs 390 1s 390 dfls 31.079039 end
fs 391 1s 391 dfls 29.308111 end
fs 392 1s 392 dfls 29.705118 end
fs 393 1s 393 dfls 30.154364 end
fs 394 1s 394 dfls 29.951113 end
fs 395 1s 395 dfls 29.661589 end
fs 396 1s 396 dfls 31.337040 end
fs 397 1s 397 dfls 28.935318 end
fs 398 1s 398 dfls 29.653980 end
fs 399 1s 399 dfls 29.907850 end
fs 400 1s 400 dfls 30.290747 end
fs 401 1s 401 dfls 29.874800 end
fs 402 1s 402 dfls 29.753107 end
fs 403 1s 403 dfls 30.008717 end
fs 404 1s 404 dfls 30.023630 end
fs 405 1s 405 dfls 29.995686 end
fs 406 1s 406 dfls 30.295374 end
fs 407 1s 407 dfls 29.857775 end
fs 408 1s 408 dfls 30.385733 end
fs 409 1s 409 dfls 29.827599 end
fs 410 1s 410 dfls 29.799877 end
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fs 411 1s 411 dfls 30.211603 end
fs 412 1s 412 dfls 30.001987 end
fs 413 1s 413 dfls 29.812078 end
fs 414 1s 414 dfls 30.203035 end
fs 415 1s 415 dfls 30.307158 end
fs 416 1s 416 dfls 29.826485 end
fs 417 1s 417 dfls 30.059282 end
fs 418 1s 418 dfls 29.825603 end
fs 419 1s 419 dfls 29.739752 end
fs 420 1s 420 dfls 30.299379 end
fs 421 1s 421 dfls 29.668806 end
fs 422 1s 422 dfls 30.078730 end
fs 423 1s 423 dfls 30.175875 end
fs 424 1s 424 dfls 29.951729 end
fs 425 1s 425 dfls 29.879734 end
fs 426 1s 426 dfls 30.286993 end
fs 427 1s 427 dfls 31.214809 end
fs 428 1s 428 dfls 28.345972 end
fs 429 1s 429 dfls 30.043667 end
fs 430 1s 430 dfls 30.061584 end
fs 431 1s 431 dfls 31.165367 end
fs 432 1s 432 dfls 28.700005 end
fs 433 1s 433 dfls 29.951441 end
fs 434 1s 434 dfls 30.232468 end
fs 435 1s 435 dfls 29.984293 end
fs 436 1s 436 dfls 30.053568 end
fs 437 1s 437 dfls 29.991959 end
fs 438 1s 438 dfls 29.901751 end
fs 439 1s 439 dfls 30.351490 end
fs 440 1s 440 dfls 30.141636 end
fs 441 1s 441 dfls 29.499313 end
fs 442 1s 442 dfls 30.099953 end
fs 443 1s 443 dfls 30.114841 end
fs 444 1s 444 dfls 30.035900 end
fs 445 1s 445 dfls 31.207670 end
fs 446 1s 446 dfls 28.565607 end
fs 447 1s 447 dfls 29.850580 end
fs 448 1s 448 dfls 30.231382 end
fs 449 1s 449 dfls 30.145641 end
fs 450 1s 450 dfls 30.010935 end
fs 451 1s 451 dfls 30.208773 end
fs 452 1s 452 dfls 29.731352 end
fs 453 1s 453 dfls 30.008774 end
fs 454 1s 454 dfls 29.699194 end
fs 455 1s 455 dfls 30.106831 end
fs 456 1s 456 dfls 29.455578 end
fs 457 1s 457 dfls 30.394344 end
fs 458 1s 458 dfls 31.299604 end
fs 459 1s 459 dfls 28.807726 end
fs 460 1s 460 dfls 30.051126 end
fs 461 1s 461 dfls 29.979708 end
fs 462 1s 462 dfls 30.277592 end
fs 463 1s 463 dfls 29.747797 end
fs 464 1s 464 dfls 30.256618 end
fs 465 1s 465 dfls 29.829800 end
fs 466 1s 466 dfls 30.301643 end
fs 467 1s 467 dfls 28.788435 end
fs 468 1s 468 dfls 30.378290 end
fs 469 1s 469 dfls 30.716404 end
fs 470 1s 470 dfls 29.972298 end
fs 471 1s 471 dfls 29.882093 end
fs 472 1s 472 dfls 29.906294 end
fs 473 1s 473 dfls 31.308321 end
fs 474 1s 474 dfls 28.756672 end
```



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fs 475 1s 475 dfls 29.945541 end
fs 476 1s 476 dfls 31.502766 end
fs 477 1s 477 dfls 28.649275 end
fs 478 1s 478 dfls 30.017170 end
fs 479 1s 479 dfls 29.950098 end
fs 480 1s 480 dfls 30.169415 end
fs 481 1s 481 dfls 29.934036 end
fs 482 1s 482 dfls 29.913879 end
fs 483 1s 483 dfls 29.949326 end
fs 484 1s 484 dfls 30.168545 end
fs 485 1s 485 dfls 30.096994 end
fs 486 1s 486 dfls 30.023769 end
fs 487 1s 487 dfls 31.161894 end
fs 488 1s 488 dfls 28.981590 end
fs 489 1s 489 dfls 30.102951 end
fs 490 1s 490 dfls 29.973866 end
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fs 835 ls 835 dfls 30.254646 end
end
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end

92/09/23
16:56:06

190.stack

Joe?

1

sioseis.b3d << eof

procs diskin geom gather nmo filter stack header diskob end

diskin
 ipath /macintosh/data/b3d/joer/190shot.segy end
end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
 fno 147 lno 147 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
 fno 711 lno 711 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1401 lno 1401 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1810 lno 1810 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
end

filter
 fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
header
 ihdr 79 1992 end
end

diskob
 opath /macintosh/data/b3d/190stack.segy ofmt 1 end
end

geom
 gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
 25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
 48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

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fs 4 1s 4 dfls 29.981672 end
fs 5 1s 5 dfls 30.155914 end
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fs 9 1s 9 dfls 30.185593 end
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fs 11 1s 11 dfls 29.958178 end
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fs 13 1s 13 dfls 30.269005 end
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190.stack

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fs 659 ls 659 dfls 29.866367 end
fs 660 ls 660 dfls 30.024927 end
fs 661 ls 661 dfls 29.841570 end
fs 662 ls 662 dfls 30.043358 end
fs 663 ls 663 dfls 30.714998 end
fs 664 ls 664 dfls 30.005524 end
fs 665 ls 665 dfls 29.589981 end
fs 666 ls 666 dfls 30.484308 end
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fs 667 ls 667 dfls 29.456863 end
fs 668 ls 668 dfls 29.753143 end
fs 669 ls 669 dfls 30.625029 end
fs 670 ls 670 dfls 29.715454 end
fs 671 ls 671 dfls 29.806828 end
fs 672 ls 672 dfls 30.279318 end
fs 673 ls 673 dfls 29.630882 end
fs 674 ls 674 dfls 29.957212 end
fs 675 ls 675 dfls 29.909891 end
fs 676 ls 676 dfls 30.096498 end
fs 677 ls 677 dfls 30.092121 end
fs 678 ls 678 dfls 29.867479 end
fs 679 ls 679 dfls 30.201906 end
fs 680 ls 680 dfls 29.925095 end
fs 681 ls 681 dfls 29.953453 end
fs 682 ls 682 dfls 29.928923 end
fs 683 ls 683 dfls 30.882257 end
fs 684 ls 684 dfls 29.964766 end
fs 685 ls 685 dfls 29.844667 end
fs 686 ls 686 dfls 30.038893 end
fs 687 ls 687 dfls 30.188108 end
fs 688 ls 688 dfls 29.854277 end
fs 689 ls 689 dfls 29.878025 end
fs 690 ls 690 dfls 30.119127 end
fs 691 ls 691 dfls 29.834187 end
fs 692 ls 692 dfls 30.046993 end
fs 693 ls 693 dfls 30.177435 end
fs 694 ls 694 dfls 29.447931 end
fs 695 ls 695 dfls 29.806250 end
fs 696 ls 696 dfls 30.010633 end
fs 697 ls 697 dfls 30.151571 end
fs 698 ls 698 dfls 30.067751 end
fs 699 ls 699 dfls 30.022308 end
fs 700 ls 700 dfls 29.783949 end
fs 701 ls 701 dfls 30.191826 end
fs 702 ls 702 dfls 29.840467 end
fs 703 ls 703 dfls 29.794165 end
fs 704 ls 704 dfls 30.262127 end
fs 705 ls 705 dfls 30.118576 end
fs 706 ls 706 dfls 30.000553 end
fs 707 ls 707 dfls 30.363085 end
fs 708 ls 708 dfls 29.863972 end
fs 709 ls 709 dfls 30.137770 end
fs 710 ls 710 dfls 30.055487 end
fs 711 ls 711 dfls 29.995335 end
fs 712 ls 712 dfls 29.990749 end
fs 713 ls 713 dfls 29.710644 end
fs 714 ls 714 dfls 29.883123 end
fs 715 ls 715 dfls 29.977016 end
fs 716 ls 716 dfls 29.924028 end
fs 717 ls 717 dfls 30.194555 end
fs 718 ls 718 dfls 30.093365 end
fs 719 ls 719 dfls 29.999115 end
fs 720 ls 720 dfls 29.910547 end
fs 721 ls 721 dfls 29.838533 end
fs 722 ls 722 dfls 29.867319 end
fs 723 ls 723 dfls 30.193546 end
fs 724 ls 724 dfls 30.376551 end
fs 725 ls 725 dfls 29.805048 end
fs 726 ls 726 dfls 30.042704 end
fs 727 ls 727 dfls 29.971645 end
fs 728 ls 728 dfls 29.664307 end
fs 729 ls 729 dfls 30.245678 end
fs 730 ls 730 dfls 30.016491 end
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fs 731 1s 731 dfls 30.231173 end
fs 732 1s 732 dfls 29.732412 end
fs 733 1s 733 dfls 29.953211 end
fs 734 1s 734 dfls 30.230320 end
fs 735 1s 735 dfls 29.695547 end
fs 736 1s 736 dfls 30.142391 end
fs 737 1s 737 dfls 29.966560 end
fs 738 1s 738 dfls 30.262260 end
fs 739 1s 739 dfls 30.125273 end
fs 740 1s 740 dfls 29.602982 end
fs 741 1s 741 dfls 30.050587 end
fs 742 1s 742 dfls 30.276152 end
fs 743 1s 743 dfls 30.082256 end
fs 744 1s 744 dfls 30.128471 end
fs 745 1s 745 dfls 29.840702 end
fs 746 1s 746 dfls 29.840225 end
fs 747 1s 747 dfls 30.140457 end
fs 748 1s 748 dfls 29.793388 end
fs 749 1s 749 dfls 30.200550 end
fs 750 1s 750 dfls 29.920246 end
fs 751 1s 751 dfls 29.814154 end
fs 752 1s 752 dfls 29.968275 end
fs 753 1s 753 dfls 29.866318 end
fs 754 1s 754 dfls 30.145041 end
fs 755 1s 755 dfls 30.045601 end
fs 756 1s 756 dfls 30.324116 end
fs 757 1s 757 dfls 30.161438 end
fs 758 1s 758 dfls 29.856230 end
fs 759 1s 759 dfls 29.980831 end
fs 760 1s 760 dfls 29.775057 end
fs 761 1s 761 dfls 30.224749 end
fs 762 1s 762 dfls 30.207561 end
fs 763 1s 763 dfls 29.531528 end
fs 764 1s 764 dfls 30.204288 end
fs 765 1s 765 dfls 29.801165 end
fs 766 1s 766 dfls 29.990202 end
fs 767 1s 767 dfls 29.978159 end
fs 768 1s 768 dfls 30.083221 end
fs 769 1s 769 dfls 29.751526 end
fs 770 1s 770 dfls 29.915709 end
fs 771 1s 771 dfls 29.896284 end
fs 772 1s 772 dfls 29.915161 end
fs 773 1s 773 dfls 30.266912 end
fs 774 1s 774 dfls 30.103773 end
fs 775 1s 775 dfls 29.869026 end
fs 776 1s 776 dfls 30.001722 end
fs 777 1s 777 dfls 30.011259 end
fs 778 1s 778 dfls 29.759649 end
fs 779 1s 779 dfls 30.290569 end
fs 780 1s 780 dfls 30.362936 end
fs 781 1s 781 dfls 30.055250 end
fs 782 1s 782 dfls 29.624628 end
fs 783 1s 783 dfls 30.346596 end
fs 784 1s 784 dfls 30.056732 end
fs 785 1s 785 dfls 29.755136 end
fs 786 1s 786 dfls 30.103388 end
fs 787 1s 787 dfls 29.699989 end
fs 788 1s 788 dfls 30.086903 end
fs 789 1s 789 dfls 30.106613 end
fs 790 1s 790 dfls 30.325012 end
fs 791 1s 791 dfls 29.618816 end
fs 792 1s 792 dfls 30.037868 end
fs 793 1s 793 dfls 30.674198 end
fs 794 1s 794 dfls 29.452673 end
```

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fs 795 1s 795 dfls 29.994434 end
fs 796 1s 796 dfls 29.799643 end
fs 797 1s 797 dfls 30.181601 end
fs 798 1s 798 dfls 29.571348 end
fs 799 1s 799 dfls 30.166273 end
fs 800 1s 800 dfls 30.024027 end
fs 801 1s 801 dfls 30.125118 end
fs 802 1s 802 dfls 30.079712 end
fs 803 1s 803 dfls 30.037376 end
fs 804 1s 804 dfls 29.928522 end
fs 805 1s 805 dfls 30.120554 end
fs 806 1s 806 dfls 29.856544 end
fs 807 1s 807 dfls 30.399441 end
fs 808 1s 808 dfls 29.473404 end
fs 809 1s 809 dfls 30.381638 end
fs 810 1s 810 dfls 29.805592 end
fs 811 1s 811 dfls 30.224159 end
fs 812 1s 812 dfls 29.905003 end
fs 813 1s 813 dfls 30.007423 end
fs 814 1s 814 dfls 29.835846 end
fs 815 1s 815 dfls 30.012114 end
fs 816 1s 816 dfls 30.023411 end
fs 817 1s 817 dfls 29.946047 end
fs 818 1s 818 dfls 29.962502 end
fs 819 1s 819 dfls 29.805557 end
fs 820 1s 820 dfls 29.908915 end
fs 821 1s 821 dfls 29.736305 end
fs 822 1s 822 dfls 30.268259 end
fs 823 1s 823 dfls 30.046658 end
fs 824 1s 824 dfls 29.991613 end
fs 825 1s 825 dfls 30.154455 end
fs 826 1s 826 dfls 30.022873 end
fs 827 1s 827 dfls 30.110241 end
fs 828 1s 828 dfls 30.206867 end
fs 829 1s 829 dfls 29.862181 end
fs 830 1s 830 dfls 30.314350 end
fs 831 1s 831 dfls 29.632109 end
fs 832 1s 832 dfls 29.808590 end
fs 833 1s 833 dfls 30.455673 end
fs 834 1s 834 dfls 29.690586 end
fs 835 1s 835 dfls 30.254646 end
end
```

end

92/09/24
16:06:43

190.mig

1

```
sioseis.b3d << eof
procs diskln mute tx2fk fkmigr fk2tx mute diskoa end

diskln
    fno 103 lno 99999 ipath /macintosh/data/b3d/190stack.segy end
end

tx2fk
    stime 5.0 nxpad 60 end
end

mute
    fno 103 ttp 1 5.70 end
    fno 136 ttp 1 5.74 end
    fno 204 ttp 1 5.91 end
    fno 381 lno 411 ttp 1 6.08 end
    fno 555 ttp 1 6.17 end
    fno 732 ttp 1 6.21 end
    fno 777 lno 793 ttp 1 6.30 end
    fno 926 ttp 1 6.36 end
    fno 966 ttp 1 6.45 end
    fno 1100 ttp 1 6.49 end
    fno 1129 ttp 1 6.55 end
    fno 1279 ttp 1 6.62 end
    fno 1300 ttp 1 6.65 end
    fno 1373 ttp 1 6.71 end
    fno 1445 ttp 1 6.69 end
    fno 1616 ttp 1 6.59 end
    fno 1791 ttp 1 6.55 end
end

fkmigr
    nfint 2 vel 1525 deltax 15.0 end
end

fk2tx end
end

filter
    pass 8 120 end
end

diskoa
    opath /macintosh/data/b3d/190mig.segy ofmt 1 end
end

end
```

93/01/01
16:05:36

191.stack.new

JOE

1

siosels.b3d << eof

procs diskin shift geom gather nmo filter stack header diskob end

diskin

fno 1 lno 670 ipath /d3/191shot.segy end

fno 1 lno 163 ipath /d3/191Ashot.segy renum 673 end

end

shift

fno 673 lno 835 rshift .004 end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 147 lno 147 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end

fno 711 lno 711 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end

fno 1401 lno 1401 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end

fno 1810 lno 1810 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

end

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

stack

header

ihdr 79 1992 end

end

diskob

opath /d3/191stack.segy.new ofmt 1 end

end

geom

gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1945.9 end

fs 2 ls 2 dfls 29.846588 end

fs 3 ls 3 dfls 30.225918 end

fs 4 ls 4 dfls 29.796394 end

fs 5 ls 5 dfls 30.077723 end

fs 6 ls 6 dfls 30.100922 end

fs 7 ls 7 dfls 30.018291 end

fs 8 ls 8 dfls 30.050900 end

fs 9 ls 9 dfls 30.109364 end

fs 10 ls 10 dfls 29.672802 end

fs 11 ls 11 dfls 30.028959 end

fs 12 ls 12 dfls 30.101036 end

fs 13 ls 13 dfls 30.080757 end

fs 14 ls 14 dfls 30.113794 end

fs 15 ls 15 dfls 30.012123 end

fs 16 ls 16 dfls 30.079508 end

fs 17 ls 17 dfls 29.793524 end

fs 18 ls 18 dfls 30.051792 end

fs 19 ls 19 dfls 30.097250 end

fs 20 ls 20 dfls 29.853168 end

fs 21 ls 21 dfls 30.026199 end

fs 22 ls 22 dfls 30.398878 end

fs 23 ls 23 dfls 29.589476 end

fs 24 ls 24 dfls 30.079861 end

fs 25 ls 25 dfls 29.976187 end

fs 26 ls 26 dfls 29.880053 end

fs 27 ls 27 dfls 30.119604 end

fs 28 ls 28 dfls 29.612019 end

fs 29 ls 29 dfls 30.145281 end

fs 30 ls 30 dfls 30.099457 end

fs 31 ls 31 dfls 29.660248 end

fs 32 ls 32 dfls 30.128498 end

fs 33 ls 33 dfls 30.097639 end

fs 34 ls 34 dfls 30.113894 end

fs 35 ls 35 dfls 29.760733 end

fs 36 ls 36 dfls 30.117708 end

fs 37 ls 37 dfls 30.059080 end

fs 38 ls 38 dfls 29.962530 end

fs 39 ls 39 dfls 30.238043 end

fs 40 ls 40 dfls 29.527391 end

fs 41 ls 41 dfls 29.991282 end

fs 42 ls 42 dfls 30.354874 end

fs 43 ls 43 dfls 29.666023 end

fs 44 ls 44 dfls 29.938248 end

fs 45 ls 45 dfls 30.091776 end

fs 46 ls 46 dfls 29.965233 end

fs 47 ls 47 dfls 30.393038 end

fs 48 ls 48 dfls 29.400187 end

fs 49 ls 49 dfls 30.293491 end

fs 50 ls 50 dfls 29.862383 end

fs 51 ls 51 dfls 29.968653 end

fs 52 ls 52 dfls 29.749100 end

fs 53 ls 53 dfls 29.782898 end

fs 54 ls 54 dfls 30.123867 end

fs 55 ls 55 dfls 29.990852 end

fs 56 ls 56 dfls 30.201206 end

fs 57 ls 57 dfls 30.037395 end

fs 58 ls 58 dfls 29.850571 end

fs 59 ls 59 dfls 30.224596 end

fs 60 ls 60 dfls 30.077494 end

fs 61 ls 61 dfls 29.989439 end

fs 62 ls 62 dfls 30.006559 end

fs 63 ls 63 dfls 30.214437 end

fs 64 ls 64 dfls 29.707729 end

fs 65 ls 65 dfls 30.147781 end

fs 66 ls 66 dfls 30.151733 end

fs 67 ls 67 dfls 31.029339 end

fs 68 ls 68 dfls 33.618542 end

fs 69 ls 69 dfls 29.981863 end

fs 70 ls 70 dfls 54.947289 end

fs 71 ls 71 dfls 30.375551 end

fs 72 ls 72 dfls 29.628979 end

fs 73 ls 73 dfls 31.195328 end

fs 74 ls 74 dfls 28.856039 end

fs 75 ls 75 dfls 31.230461 end

fs 76 ls 76 dfls 29.323444 end

fs 77 ls 77 dfls 29.540125 end

fs 78 ls 78 dfls 31.376982 end

fs 79 ls 79 dfls 28.668756 end

fs 80 ls 80 dfls 30.223171 end

fs 81 ls 81 dfls 30.029005 end

fs 82 ls 82 dfls 29.969017 end

fs 83 ls 83 dfls 30.157469 end

fs 84 ls 84 dfls 29.924906 end

fs 85 ls 85 dfls 29.974207 end



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fs 86 1s 86 dfls 30.082478 end
fs 87 1s 87 dfls 29.996870 end
fs 88 1s 88 dfls 29.656279 end
fs 89 1s 89 dfls 29.859516 end
fs 90 1s 90 dfls 30.173607 end
fs 91 1s 91 dfls 29.963177 end
fs 92 1s 92 dfls 30.060810 end
fs 93 1s 93 dfls 30.201832 end
fs 94 1s 94 dfls 29.916695 end
fs 95 1s 95 dfls 30.305313 end
fs 96 1s 96 dfls 29.897995 end
fs 97 1s 97 dfls 29.977377 end
fs 98 1s 98 dfls 30.189802 end
fs 99 1s 99 dfls 29.965870 end
fs 100 1s 100 dfls 30.008053 end
fs 101 1s 101 dfls 29.859484 end
fs 102 1s 102 dfls 29.891979 end
fs 103 1s 103 dfls 29.831787 end
fs 104 1s 104 dfls 30.172249 end
fs 105 1s 105 dfls 29.803635 end
fs 106 1s 106 dfls 30.034220 end
fs 107 1s 107 dfls 29.995615 end
fs 108 1s 108 dfls 30.063599 end
fs 109 1s 109 dfls 30.162098 end
fs 110 1s 110 dfls 30.005869 end
fs 111 1s 111 dfls 29.823582 end
fs 112 1s 112 dfls 30.172771 end
fs 113 1s 113 dfls 29.922264 end
fs 114 1s 114 dfls 29.825869 end
fs 115 1s 115 dfls 30.121441 end
fs 116 1s 116 dfls 29.904676 end
fs 117 1s 117 dfls 30.139761 end
fs 118 1s 118 dfls 29.920494 end
fs 119 1s 119 dfls 29.808430 end
fs 120 1s 120 dfls 30.299412 end
fs 121 1s 121 dfls 30.047773 end
fs 122 1s 122 dfls 30.023464 end
fs 123 1s 123 dfls 29.813623 end
fs 124 1s 124 dfls 30.129541 end
fs 125 1s 125 dfls 29.651413 end
fs 126 1s 126 dfls 30.140697 end
fs 127 1s 127 dfls 30.346214 end
fs 128 1s 128 dfls 30.082445 end
fs 129 1s 129 dfls 29.957241 end
fs 130 1s 130 dfls 29.796461 end
fs 131 1s 131 dfls 29.935326 end
fs 132 1s 132 dfls 30.301714 end
fs 133 1s 133 dfls 29.478025 end
fs 134 1s 134 dfls 29.875259 end
fs 135 1s 135 dfls 29.909227 end
fs 136 1s 136 dfls 29.960693 end
fs 137 1s 137 dfls 29.600803 end
fs 138 1s 138 dfls 31.093378 end
fs 139 1s 139 dfls 29.997791 end
fs 140 1s 140 dfls 29.875755 end
fs 141 1s 141 dfls 29.886795 end
fs 142 1s 142 dfls 29.928007 end
fs 143 1s 143 dfls 30.138973 end
fs 144 1s 144 dfls 29.729174 end
fs 145 1s 145 dfls 30.435152 end
fs 146 1s 146 dfls 30.179356 end
fs 147 1s 147 dfls 29.743189 end
fs 148 1s 148 dfls 30.847269 end
fs 149 1s 149 dfls 28.970894 end
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fs 150 1s 150 dfls 29.987629 end
fs 151 1s 151 dfls 29.949886 end
fs 152 1s 152 dfls 30.589388 end
fs 153 1s 153 dfls 29.245565 end
fs 154 1s 154 dfls 30.192822 end
fs 155 1s 155 dfls 29.963528 end
fs 156 1s 156 dfls 30.017149 end
fs 157 1s 157 dfls 30.113005 end
fs 158 1s 158 dfls 29.935493 end
fs 159 1s 159 dfls 30.237869 end
fs 160 1s 160 dfls 29.948528 end
fs 161 1s 161 dfls 30.077007 end
fs 162 1s 162 dfls 29.785992 end
fs 163 1s 163 dfls 30.126440 end
fs 164 1s 164 dfls 29.954710 end
fs 165 1s 165 dfls 30.181028 end
fs 166 1s 166 dfls 29.771702 end
fs 167 1s 167 dfls 29.996346 end
fs 168 1s 168 dfls 29.937901 end
fs 169 1s 169 dfls 29.955765 end
fs 170 1s 170 dfls 29.993502 end
fs 171 1s 171 dfls 30.010513 end
fs 172 1s 172 dfls 31.206203 end
fs 173 1s 173 dfls 29.229752 end
fs 174 1s 174 dfls 30.184464 end
fs 175 1s 175 dfls 29.252890 end
fs 176 1s 176 dfls 30.448322 end
fs 177 1s 177 dfls 29.540119 end
fs 178 1s 178 dfls 30.618511 end
fs 179 1s 179 dfls 29.618612 end
fs 180 1s 180 dfls 29.892675 end
fs 181 1s 181 dfls 30.140116 end
fs 182 1s 182 dfls 29.905544 end
fs 183 1s 183 dfls 30.122065 end
fs 184 1s 184 dfls 29.804308 end
fs 185 1s 185 dfls 29.731298 end
fs 186 1s 186 dfls 30.128241 end
fs 187 1s 187 dfls 30.461548 end
fs 188 1s 188 dfls 29.535858 end
fs 189 1s 189 dfls 29.965126 end
fs 190 1s 190 dfls 30.038197 end
fs 191 1s 191 dfls 30.392212 end
fs 192 1s 192 dfls 29.599632 end
fs 193 1s 193 dfls 30.062689 end
fs 194 1s 194 dfls 30.481594 end
fs 195 1s 195 dfls 30.323000 end
fs 196 1s 196 dfls 29.817278 end
fs 197 1s 197 dfls 29.964855 end
fs 198 1s 198 dfls 30.138136 end
fs 199 1s 199 dfls 30.270580 end
fs 200 1s 200 dfls 29.498016 end
fs 201 1s 201 dfls 29.914452 end
fs 202 1s 202 dfls 30.051674 end
fs 203 1s 203 dfls 30.197353 end
fs 204 1s 204 dfls 29.839811 end
fs 205 1s 205 dfls 29.733149 end
fs 206 1s 206 dfls 30.057478 end
fs 207 1s 207 dfls 30.052523 end
fs 208 1s 208 dfls 30.117395 end
fs 209 1s 209 dfls 29.953802 end
fs 210 1s 210 dfls 30.093067 end
fs 211 1s 211 dfls 30.060873 end
fs 212 1s 212 dfls 29.611450 end
fs 213 1s 213 dfls 30.207504 end
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```
fs 214 1s 214 dfls 29.929853 end
fs 215 1s 215 dfls 29.963976 end
fs 216 1s 216 dfls 29.939692 end
fs 217 1s 217 dfls 30.065695 end
fs 218 1s 218 dfls 30.559736 end
fs 219 1s 219 dfls 29.418320 end
fs 220 1s 220 dfls 30.017786 end
fs 221 1s 221 dfls 30.313925 end
fs 222 1s 222 dfls 30.130505 end
fs 223 1s 223 dfls 29.936161 end
fs 224 1s 224 dfls 29.964750 end
fs 225 1s 225 dfls 29.673965 end
fs 226 1s 226 dfls 30.117506 end
fs 227 1s 227 dfls 30.096949 end
fs 228 1s 228 dfls 30.145624 end
fs 229 1s 229 dfls 29.917774 end
fs 230 1s 230 dfls 30.073675 end
fs 231 1s 231 dfls 29.773445 end
fs 232 1s 232 dfls 30.212309 end
fs 233 1s 233 dfls 29.590540 end
fs 234 1s 234 dfls 29.993937 end
fs 235 1s 235 dfls 29.788923 end
fs 236 1s 236 dfls 30.049438 end
fs 237 1s 237 dfls 30.033495 end
fs 238 1s 238 dfls 30.121750 end
fs 239 1s 239 dfls 30.190592 end
fs 240 1s 240 dfls 29.929327 end
fs 241 1s 241 dfls 29.878826 end
fs 242 1s 242 dfls 30.211329 end
fs 243 1s 243 dfls 30.016539 end
fs 244 1s 244 dfls 30.432306 end
fs 245 1s 245 dfls 29.567856 end
fs 246 1s 246 dfls 29.885199 end
fs 247 1s 247 dfls 30.175833 end
fs 248 1s 248 dfls 29.684303 end
fs 249 1s 249 dfls 30.234985 end
fs 250 1s 250 dfls 29.995022 end
fs 251 1s 251 dfls 30.002010 end
fs 252 1s 252 dfls 30.102730 end
fs 253 1s 253 dfls 29.878981 end
fs 254 1s 254 dfls 29.813841 end
fs 255 1s 255 dfls 30.029215 end
fs 256 1s 256 dfls 29.802551 end
fs 257 1s 257 dfls 29.987804 end
fs 258 1s 258 dfls 30.021013 end
fs 259 1s 259 dfls 30.217543 end
fs 260 1s 260 dfls 29.946615 end
fs 261 1s 261 dfls 29.952950 end
fs 262 1s 262 dfls 30.095123 end
fs 263 1s 263 dfls 30.048725 end
fs 264 1s 264 dfls 30.229242 end
fs 265 1s 265 dfls 29.694626 end
fs 266 1s 266 dfls 30.072596 end
fs 267 1s 267 dfls 30.106836 end
fs 268 1s 268 dfls 30.197294 end
fs 269 1s 269 dfls 30.073511 end
fs 270 1s 270 dfls 30.023745 end
fs 271 1s 271 dfls 30.150679 end
fs 272 1s 272 dfls 29.773151 end
fs 273 1s 273 dfls 29.918509 end
fs 274 1s 274 dfls 29.686459 end
fs 275 1s 275 dfls 30.298553 end
fs 276 1s 276 dfls 29.818144 end
fs 277 1s 277 dfls 30.132223 end
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fs 278 1s 278 dfls 29.932570 end
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fs 783 1s 783 dfls 30.060989 end
fs 784 1s 784 dfls 28.499928 end
fs 785 1s 785 dfls 31.810308 end
fs 786 1s 786 dfls 29.881998 end
fs 787 1s 787 dfls 30.089642 end
```

```
fs 788 1s 788 dfls 28.608700 end
fs 789 1s 789 dfls 30.058613 end
fs 790 1s 790 dfls 31.359333 end
fs 791 1s 791 dfls 29.803946 end
fs 792 1s 792 dfls 28.141529 end
fs 793 1s 793 dfls 31.600817 end
fs 794 1s 794 dfls 28.606655 end
fs 795 1s 795 dfls 31.538773 end
fs 796 1s 796 dfls 30.006189 end
fs 797 1s 797 dfls 29.217075 end
fs 798 1s 798 dfls 30.383810 end
fs 799 1s 799 dfls 28.635509 end
fs 800 1s 800 dfls 29.851227 end
fs 801 1s 801 dfls 31.633554 end
fs 802 1s 802 dfls 28.668055 end
fs 803 1s 803 dfls 29.960960 end
fs 804 1s 804 dfls 31.405506 end
fs 805 1s 805 dfls 28.594263 end
fs 806 1s 806 dfls 31.789528 end
fs 807 1s 807 dfls 28.219494 end
fs 808 1s 808 dfls 31.811756 end
fs 809 1s 809 dfls 29.785746 end
fs 810 1s 810 dfls 28.232431 end
fs 811 1s 811 dfls 31.302378 end
fs 812 1s 812 dfls 29.660706 end
fs 813 1s 813 dfls 30.367832 end
fs 814 1s 814 dfls 28.565842 end
fs 815 1s 815 dfls 29.971783 end
fs 816 1s 816 dfls 31.509453 end
fs 817 1s 817 dfls 28.605923 end
fs 818 1s 818 dfls 31.862780 end
fs 819 1s 819 dfls 30.538101 end
fs 820 1s 820 dfls 30.168213 end
fs 821 1s 821 dfls 30.298279 end
fs 822 1s 822 dfls 29.591261 end
fs 823 1s 823 dfls 30.064331 end
fs 824 1s 824 dfls 28.863853 end
fs 825 1s 825 dfls 31.190714 end
fs 826 1s 826 dfls 30.074713 end
fs 827 1s 827 dfls 28.250219 end
fs 828 1s 828 dfls 30.976185 end
fs 829 1s 829 dfls 29.829748 end
fs 830 1s 830 dfls 29.996969 end
fs 831 1s 831 dfls 29.968348 end
fs 832 1s 832 dfls 28.843369 end
fs 833 1s 833 dfls 31.274269 end
fs 834 1s 834 dfls 28.678135 end
fs 835 1s 835 dfls 30.225859 end
end
```

end

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14:53:22

191.stack

Joe

1

sioseis.b3d << eof

procs diskin geom gather nmo filter stack header diskob end

diskin

fno 1 lno 670 ipath /macintosh/data/b3d/191shot.segy end
fno 1 lno 99999 ipath /macintosh/data/b3d/191Ashot.segy renum 673 end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 147 lno 147 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
fno 711 lno 711 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1401 lno 1401 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1810 lno 1810 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

end

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

stack

header

ihdr 79 1992 end

end

diskob

opath /macintosh/data/b3d/191stack.segy ofmt 1 end

end

geom

gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1945.9 end
fs 2 ls 2 dfls 29.846588 end
fs 3 ls 3 dfls 30.225918 end
fs 4 ls 4 dfls 29.796394 end
fs 5 ls 5 dfls 30.077723 end
fs 6 ls 6 dfls 30.100922 end
fs 7 ls 7 dfls 30.018291 end
fs 8 ls 8 dfls 30.050900 end
fs 9 ls 9 dfls 30.109364 end
fs 10 ls 10 dfls 29.672802 end
fs 11 ls 11 dfls 30.028959 end
fs 12 ls 12 dfls 30.101036 end
fs 13 ls 13 dfls 30.080757 end
fs 14 ls 14 dfls 30.113794 end
fs 15 ls 15 dfls 30.012123 end
fs 16 ls 16 dfls 30.079508 end
fs 17 ls 17 dfls 29.793524 end
fs 18 ls 18 dfls 30.051792 end
fs 19 ls 19 dfls 30.097250 end
fs 20 ls 20 dfls 29.853168 end
fs 21 ls 21 dfls 30.026199 end
fs 22 ls 22 dfls 30.398878 end
fs 23 ls 23 dfls 29.589476 end
fs 24 ls 24 dfls 30.079861 end
fs 25 ls 25 dfls 29.976187 end

fs 26 ls 26 dfls 29.880053 end
fs 27 ls 27 dfls 30.119604 end
fs 28 ls 28 dfls 29.612019 end
fs 29 ls 29 dfls 30.145281 end
fs 30 ls 30 dfls 30.099457 end
fs 31 ls 31 dfls 29.660248 end
fs 32 ls 32 dfls 30.128498 end
fs 33 ls 33 dfls 30.097639 end
fs 34 ls 34 dfls 30.113894 end
fs 35 ls 35 dfls 29.760733 end
fs 36 ls 36 dfls 30.117708 end
fs 37 ls 37 dfls 30.059080 end
fs 38 ls 38 dfls 29.962530 end
fs 39 ls 39 dfls 30.238043 end
fs 40 ls 40 dfls 29.527391 end
fs 41 ls 41 dfls 29.991282 end
fs 42 ls 42 dfls 30.354874 end
fs 43 ls 43 dfls 29.666023 end
fs 44 ls 44 dfls 29.938248 end
fs 45 ls 45 dfls 30.091776 end
fs 46 ls 46 dfls 29.965233 end
fs 47 ls 47 dfls 30.393038 end
fs 48 ls 48 dfls 29.400187 end
fs 49 ls 49 dfls 30.293491 end
fs 50 ls 50 dfls 29.862383 end
fs 51 ls 51 dfls 29.968653 end
fs 52 ls 52 dfls 29.749100 end
fs 53 ls 53 dfls 29.782898 end
fs 54 ls 54 dfls 30.123867 end
fs 55 ls 55 dfls 29.990852 end
fs 56 ls 56 dfls 30.201206 end
fs 57 ls 57 dfls 30.037395 end
fs 58 ls 58 dfls 29.850571 end
fs 59 ls 59 dfls 30.224596 end
fs 60 ls 60 dfls 30.077494 end
fs 61 ls 61 dfls 29.989439 end
fs 62 ls 62 dfls 30.006559 end
fs 63 ls 63 dfls 30.214437 end
fs 64 ls 64 dfls 29.707729 end
fs 65 ls 65 dfls 30.147781 end
fs 66 ls 66 dfls 30.151733 end
fs 67 ls 67 dfls 31.029339 end
fs 68 ls 68 dfls 33.618542 end
fs 69 ls 69 dfls 29.981863 end
fs 70 ls 70 dfls 54.947289 end
fs 71 ls 71 dfls 30.375551 end
fs 72 ls 72 dfls 29.628979 end
fs 73 ls 73 dfls 31.195328 end
fs 74 ls 74 dfls 28.856039 end
fs 75 ls 75 dfls 31.230461 end
fs 76 ls 76 dfls 29.323444 end
fs 77 ls 77 dfls 29.540125 end
fs 78 ls 78 dfls 31.376982 end
fs 79 ls 79 dfls 28.668756 end
fs 80 ls 80 dfls 30.223171 end
fs 81 ls 81 dfls 30.029005 end
fs 82 ls 82 dfls 29.969017 end
fs 83 ls 83 dfls 30.157469 end
fs 84 ls 84 dfls 29.924906 end
fs 85 ls 85 dfls 29.974207 end
fs 86 ls 86 dfls 30.082478 end
fs 87 ls 87 dfls 29.996870 end
fs 88 ls 88 dfls 29.656279 end
fs 89 ls 89 dfls 29.859516 end

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191.stack

2

```
fs 90 1s 90 dfls 30.173607 end
fs 91 1s 91 dfls 29.963177 end
fs 92 1s 92 dfls 30.060810 end
fs 93 1s 93 dfls 30.201832 end
fs 94 1s 94 dfls 29.916695 end
fs 95 1s 95 dfls 30.305313 end
fs 96 1s 96 dfls 29.897995 end
fs 97 1s 97 dfls 29.977377 end
fs 98 1s 98 dfls 30.189802 end
fs 99 1s 99 dfls 29.965870 end
fs 100 1s 100 dfls 30.008053 end
fs 101 1s 101 dfls 29.859484 end
fs 102 1s 102 dfls 29.891979 end
fs 103 1s 103 dfls 29.831787 end
fs 104 1s 104 dfls 30.172249 end
fs 105 1s 105 dfls 29.803635 end
fs 106 1s 106 dfls 30.034220 end
fs 107 1s 107 dfls 29.995615 end
fs 108 1s 108 dfls 30.063599 end
fs 109 1s 109 dfls 30.162098 end
fs 110 1s 110 dfls 30.005869 end
fs 111 1s 111 dfls 29.823582 end
fs 112 1s 112 dfls 30.172771 end
fs 113 1s 113 dfls 29.922264 end
fs 114 1s 114 dfls 29.825869 end
fs 115 1s 115 dfls 30.121441 end
fs 116 1s 116 dfls 29.904676 end
fs 117 1s 117 dfls 30.139761 end
fs 118 1s 118 dfls 29.920494 end
fs 119 1s 119 dfls 29.808430 end
fs 120 1s 120 dfls 30.299412 end
fs 121 1s 121 dfls 30.047773 end
fs 122 1s 122 dfls 30.023464 end
fs 123 1s 123 dfls 29.813623 end
fs 124 1s 124 dfls 30.129541 end
fs 125 1s 125 dfls 29.651413 end
fs 126 1s 126 dfls 30.140697 end
fs 127 1s 127 dfls 30.346214 end
fs 128 1s 128 dfls 30.082445 end
fs 129 1s 129 dfls 29.957241 end
fs 130 1s 130 dfls 29.796461 end
fs 131 1s 131 dfls 29.935326 end
fs 132 1s 132 dfls 30.301714 end
fs 133 1s 133 dfls 29.478025 end
fs 134 1s 134 dfls 29.875259 end
fs 135 1s 135 dfls 29.909227 end
fs 136 1s 136 dfls 29.960693 end
fs 137 1s 137 dfls 29.600803 end
fs 138 1s 138 dfls 31.093378 end
fs 139 1s 139 dfls 29.997791 end
fs 140 1s 140 dfls 29.875755 end
fs 141 1s 141 dfls 29.886795 end
fs 142 1s 142 dfls 29.928007 end
fs 143 1s 143 dfls 30.138973 end
fs 144 1s 144 dfls 29.729174 end
fs 145 1s 145 dfls 30.435152 end
fs 146 1s 146 dfls 30.179356 end
fs 147 1s 147 dfls 29.743189 end
fs 148 1s 148 dfls 30.847269 end
fs 149 1s 149 dfls 28.970894 end
fs 150 1s 150 dfls 29.987629 end
fs 151 1s 151 dfls 29.949886 end
fs 152 1s 152 dfls 30.589388 end
fs 153 1s 153 dfls 29.245565 end
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```
fs 154 1s 154 dfls 30.192822 end
fs 155 1s 155 dfls 29.963528 end
fs 156 1s 156 dfls 30.017149 end
fs 157 1s 157 dfls 30.113005 end
fs 158 1s 158 dfls 29.935493 end
fs 159 1s 159 dfls 30.237869 end
fs 160 1s 160 dfls 29.948528 end
fs 161 1s 161 dfls 30.077007 end
fs 162 1s 162 dfls 29.785992 end
fs 163 1s 163 dfls 30.126440 end
fs 164 1s 164 dfls 29.954710 end
fs 165 1s 165 dfls 30.181028 end
fs 166 1s 166 dfls 29.771702 end
fs 167 1s 167 dfls 29.996346 end
fs 168 1s 168 dfls 29.937901 end
fs 169 1s 169 dfls 29.955765 end
fs 170 1s 170 dfls 29.993502 end
fs 171 1s 171 dfls 30.010513 end
fs 172 1s 172 dfls 31.206203 end
fs 173 1s 173 dfls 29.229752 end
fs 174 1s 174 dfls 30.184464 end
fs 175 1s 175 dfls 29.252890 end
fs 176 1s 176 dfls 30.448322 end
fs 177 1s 177 dfls 29.540119 end
fs 178 1s 178 dfls 30.618511 end
fs 179 1s 179 dfls 29.618612 end
fs 180 1s 180 dfls 29.892675 end
fs 181 1s 181 dfls 30.140116 end
fs 182 1s 182 dfls 29.905544 end
fs 183 1s 183 dfls 30.122065 end
fs 184 1s 184 dfls 29.804308 end
fs 185 1s 185 dfls 29.731298 end
fs 186 1s 186 dfls 30.128241 end
fs 187 1s 187 dfls 30.461548 end
fs 188 1s 188 dfls 29.535858 end
fs 189 1s 189 dfls 29.965126 end
fs 190 1s 190 dfls 30.038197 end
fs 191 1s 191 dfls 30.392212 end
fs 192 1s 192 dfls 29.599632 end
fs 193 1s 193 dfls 30.062689 end
fs 194 1s 194 dfls 30.481594 end
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fs 196 1s 196 dfls 29.817278 end
fs 197 1s 197 dfls 29.964855 end
fs 198 1s 198 dfls 30.138136 end
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fs 200 1s 200 dfls 29.498016 end
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fs 202 1s 202 dfls 30.051674 end
fs 203 1s 203 dfls 30.197353 end
fs 204 1s 204 dfls 29.839811 end
fs 205 1s 205 dfls 29.733149 end
fs 206 1s 206 dfls 30.057478 end
fs 207 1s 207 dfls 30.052523 end
fs 208 1s 208 dfls 30.117395 end
fs 209 1s 209 dfls 29.953802 end
fs 210 1s 210 dfls 30.093067 end
fs 211 1s 211 dfls 30.060873 end
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fs 213 1s 213 dfls 30.207504 end
fs 214 1s 214 dfls 29.929853 end
fs 215 1s 215 dfls 29.963976 end
fs 216 1s 216 dfls 29.939692 end
fs 217 1s 217 dfls 30.065695 end
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fs 218 1s 218 dfls 30.559736 end
fs 219 1s 219 dfls 29.418320 end
fs 220 1s 220 dfls 30.017786 end
fs 221 1s 221 dfls 30.313925 end
fs 222 1s 222 dfls 30.130505 end
fs 223 1s 223 dfls 29.936161 end
fs 224 1s 224 dfls 29.964750 end
fs 225 1s 225 dfls 29.673965 end
fs 226 1s 226 dfls 30.117506 end
fs 227 1s 227 dfls 30.096949 end
fs 228 1s 228 dfls 30.145624 end
fs 229 1s 229 dfls 29.917774 end
fs 230 1s 230 dfls 30.073675 end
fs 231 1s 231 dfls 29.773445 end
fs 232 1s 232 dfls 30.212309 end
fs 233 1s 233 dfls 29.590540 end
fs 234 1s 234 dfls 29.993937 end
fs 235 1s 235 dfls 29.788923 end
fs 236 1s 236 dfls 30.049438 end
fs 237 1s 237 dfls 30.033495 end
fs 238 1s 238 dfls 30.121750 end
fs 239 1s 239 dfls 30.190592 end
fs 240 1s 240 dfls 29.929327 end
fs 241 1s 241 dfls 29.878826 end
fs 242 1s 242 dfls 30.211329 end
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fs 244 1s 244 dfls 30.432306 end
fs 245 1s 245 dfls 29.567856 end
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fs 247 1s 247 dfls 30.175833 end
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fs 249 1s 249 dfls 30.234985 end
fs 250 1s 250 dfls 29.995022 end
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fs 253 1s 253 dfls 29.878981 end
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fs 255 1s 255 dfls 30.029215 end
fs 256 1s 256 dfls 29.802551 end
fs 257 1s 257 dfls 29.987804 end
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fs 260 1s 260 dfls 29.946615 end
fs 261 1s 261 dfls 29.952950 end
fs 262 1s 262 dfls 30.095123 end
fs 263 1s 263 dfls 30.048725 end
fs 264 1s 264 dfls 30.229242 end
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fs 266 1s 266 dfls 30.072596 end
fs 267 1s 267 dfls 30.106836 end
fs 268 1s 268 dfls 30.197294 end
fs 269 1s 269 dfls 30.073511 end
fs 270 1s 270 dfls 30.023745 end
fs 271 1s 271 dfls 30.150679 end
fs 272 1s 272 dfls 29.773151 end
fs 273 1s 273 dfls 29.918509 end
fs 274 1s 274 dfls 29.686459 end
fs 275 1s 275 dfls 30.298553 end
fs 276 1s 276 dfls 29.818144 end
fs 277 1s 277 dfls 30.132223 end
fs 278 1s 278 dfls 29.932570 end
fs 279 1s 279 dfls 29.870758 end
fs 280 1s 280 dfls 30.077366 end
fs 281 1s 281 dfls 29.858500 end
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fs 282 1s 282 dfls 29.814945 end
fs 283 1s 283 dfls 30.127735 end
fs 284 1s 284 dfls 30.141905 end
fs 285 1s 285 dfls 30.064222 end
fs 286 1s 286 dfls 29.921080 end
fs 287 1s 287 dfls 29.980709 end
fs 288 1s 288 dfls 30.096958 end
fs 289 1s 289 dfls 29.765535 end
fs 290 1s 290 dfls 30.338093 end
fs 291 1s 291 dfls 29.562386 end
fs 292 1s 292 dfls 30.614710 end
fs 293 1s 293 dfls 29.971424 end
fs 294 1s 294 dfls 30.070164 end
fs 295 1s 295 dfls 29.658718 end
fs 296 1s 296 dfls 29.769949 end
fs 297 1s 297 dfls 30.176647 end
fs 298 1s 298 dfls 29.786146 end
fs 299 1s 299 dfls 30.402437 end
fs 300 1s 300 dfls 30.012878 end
fs 301 1s 301 dfls 29.800047 end
fs 302 1s 302 dfls 29.995674 end
fs 303 1s 303 dfls 30.147642 end
fs 304 1s 304 dfls 30.146126 end
fs 305 1s 305 dfls 29.814646 end
fs 306 1s 306 dfls 29.981688 end
fs 307 1s 307 dfls 29.904848 end
fs 308 1s 308 dfls 29.878389 end
fs 309 1s 309 dfls 30.160925 end
fs 310 1s 310 dfls 30.091799 end
fs 311 1s 311 dfls 29.831198 end
fs 312 1s 312 dfls 30.258493 end
fs 313 1s 313 dfls 29.628456 end
fs 314 1s 314 dfls 29.944542 end
fs 315 1s 315 dfls 30.081160 end
fs 316 1s 316 dfls 30.156683 end
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fs 319 1s 319 dfls 29.752480 end
fs 320 1s 320 dfls 30.445253 end
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fs 322 1s 322 dfls 30.066046 end
fs 323 1s 323 dfls 30.111979 end
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fs 325 1s 325 dfls 30.257778 end
fs 326 1s 326 dfls 29.592733 end
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fs 328 1s 328 dfls 30.025402 end
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fs 334 1s 334 dfls 60.022430 end
fs 335 1s 335 dfls 30.155466 end
fs 336 1s 336 dfls 29.856136 end
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fs 339 1s 339 dfls 29.905773 end
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fs 342 1s 342 dfls 29.974089 end
fs 343 1s 343 dfls 29.497108 end
fs 344 1s 344 dfls 30.237545 end
fs 345 1s 345 dfls 29.780140 end
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```
fs 346 1s 346 dfls 30.234072 end
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fs 348 1s 348 dfls 29.679699 end
fs 349 1s 349 dfls 29.988440 end
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fs 354 1s 354 dfls 30.154608 end
fs 355 1s 355 dfls 29.824198 end
fs 356 1s 356 dfls 30.117439 end
fs 357 1s 357 dfls 29.941679 end
fs 358 1s 358 dfls 30.112322 end
fs 359 1s 359 dfls 30.003712 end
fs 360 1s 360 dfls 29.908094 end
fs 361 1s 361 dfls 29.834414 end
fs 362 1s 362 dfls 30.403654 end
fs 363 1s 363 dfls 30.075792 end
fs 364 1s 364 dfls 29.607031 end
fs 365 1s 365 dfls 30.098667 end
fs 366 1s 366 dfls 30.033424 end
fs 367 1s 367 dfls 30.073711 end
fs 368 1s 368 dfls 29.678211 end
fs 369 1s 369 dfls 30.203733 end
fs 370 1s 370 dfls 30.107779 end
fs 371 1s 371 dfls 30.106810 end
fs 372 1s 372 dfls 30.066147 end
fs 373 1s 373 dfls 29.939056 end
fs 374 1s 374 dfls 29.914738 end
fs 375 1s 375 dfls 29.676727 end
fs 376 1s 376 dfls 30.233240 end
fs 377 1s 377 dfls 30.082113 end
fs 378 1s 378 dfls 29.954548 end
fs 379 1s 379 dfls 30.446705 end
fs 380 1s 380 dfls 30.050695 end
fs 381 1s 381 dfls 29.924822 end
fs 382 1s 382 dfls 30.163054 end
fs 383 1s 383 dfls 29.543335 end
fs 384 1s 384 dfls 30.348238 end
fs 385 1s 385 dfls 29.640709 end
fs 386 1s 386 dfls 30.065992 end
fs 387 1s 387 dfls 29.916142 end
fs 388 1s 388 dfls 30.204165 end
fs 389 1s 389 dfls 30.287886 end
fs 390 1s 390 dfls 29.511747 end
fs 391 1s 391 dfls 29.854298 end
fs 392 1s 392 dfls 30.047976 end
fs 393 1s 393 dfls 30.064026 end
fs 394 1s 394 dfls 30.023380 end
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fs 396 1s 396 dfls 30.068296 end
fs 397 1s 397 dfls 30.104019 end
fs 398 1s 398 dfls 29.921436 end
fs 399 1s 399 dfls 29.932184 end
fs 400 1s 400 dfls 30.147751 end
fs 401 1s 401 dfls 29.877565 end
fs 402 1s 402 dfls 29.956701 end
fs 403 1s 403 dfls 30.277542 end
fs 404 1s 404 dfls 29.682892 end
fs 405 1s 405 dfls 29.999954 end
fs 406 1s 406 dfls 29.891005 end
fs 407 1s 407 dfls 30.228436 end
fs 408 1s 408 dfls 30.244400 end
fs 409 1s 409 dfls 29.516050 end
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```
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fs 413 1s 413 dfls 30.218470 end
fs 414 1s 414 dfls 30.030844 end
fs 415 1s 415 dfls 29.968349 end
fs 416 1s 416 dfls 29.913815 end
fs 417 1s 417 dfls 30.133757 end
fs 418 1s 418 dfls 29.901451 end
fs 419 1s 419 dfls 29.863825 end
fs 420 1s 420 dfls 30.112879 end
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fs 422 1s 422 dfls 29.848543 end
fs 423 1s 423 dfls 30.154926 end
fs 424 1s 424 dfls 30.024433 end
fs 425 1s 425 dfls 29.942369 end
fs 426 1s 426 dfls 29.941401 end
fs 427 1s 427 dfls 30.120562 end
fs 428 1s 428 dfls 30.119608 end
fs 429 1s 429 dfls 30.047493 end
fs 430 1s 430 dfls 30.113077 end
fs 431 1s 431 dfls 29.668112 end
fs 432 1s 432 dfls 29.825813 end
fs 433 1s 433 dfls 30.010283 end
fs 434 1s 434 dfls 29.980970 end
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14:53:22

191.stack

6

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25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15
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191A 477 71 743 178 7 30 40.321999 15.631784 -58.659535 22264.759069 1.386495 28.602819
191A 477 72 744 178 7 30 53.521999 15.631790 -58.659241 22296.206029 0.789463 31.446262
191A 477 73 745 178 7 31 5.322000 15.631798 -58.658973 22324.951983 0.125329 28.746904
191A 477 74 746 178 7 31 18.322001 15.631805 -58.658678 22356.532042 0.874831 31.580870
191A 477 75 747 178 7 31 30.122000 15.631807 -58.658417 22384.573014 0.103695 28.041765
191A 477 76 748 178 7 31 43.422001 15.631801 -58.658118 22416.585385 0.316005 32.013119
191A 477 77 749 178 7 31 55.222000 15.631793 -58.657858 22444.497919 0.485000 27.911982
191A 477 78 750 178 7 32 8.922000 15.631791 -58.657567 22475.715876 0.823956 31.217829
191A 477 79 751 178 7 32 21.622000 15.631788 -58.657300 22504.278263 1.081193 28.561466
191A 477 80 752 178 7 32 35.521999 15.631788 -58.657005 22535.975593 1.098867 31.698250
191A 477 81 753 178 7 32 48.622002 15.631795 -58.656726 22565.850764 0.426915 29.874201
191A 477 82 754 178 7 33 1.522000 15.631798 -58.656463 22594.003566 0.099759 28.152002
191A 477 83 755 178 7 33 15.422000 15.631802 -58.656185 22623.866451 0.416433 29.862545
191A 477 84 756 178 7 33 30.122000 15.631814 -58.655889 22655.575378 1.664159 31.708191
191A 477 85 757 178 7 33 43.821999 15.631823 -58.655610 22685.437662 2.724121 29.861490
191A 477 86 758 178 7 33 56.821999 15.631829 -58.655339 22714.564724 3.273363 29.127224
191A 477 87 759 178 7 34 10.822000 15.631830 -58.655048 22745.698327 3.420271 31.133873
191A 477 88 760 178 7 34 23.722000 15.631830 -58.654778 22774.680832 3.415511 28.981613
191A 477 89 761 178 7 34 37.422001 15.631828 -58.654485 22806.041700 3.111966 31.360060
191A 477 90 762 178 7 34 49.521999 15.631819 -58.654214 22835.162347 2.159545 28.121332
191A 477 91 763 178 7 35 2.422000 15.631811 -58.653926 22865.98192 1.254883 30.816082
191A 477 92 764 178 7 35 14.522000 15.631802 -58.653655 22895.099531 0.214155 29.121016
191A 477 93 765 178 7 35 27.322001 15.631793 -58.653365 22926.158370 0.787712 31.058760
191A 477 94 766 178 7 35 39.722000 15.631794 -58.653100 22954.574110 0.669462 28.514907
191A 477 95 767 178 7 35 53.422001 15.631802 -58.652806 22986.099825 0.185244 31.525606
191A 477 96 768 178 7 36 6.522000 15.631809 -58.652530 23015.642794 0.942388 29.543184
191A 477 97 769 178 7 36 19.722000 15.631810 -58.652264 23044.157312 0.990576 28.514734
191A 477 98 770 178 7 36 34.222000 15.631810 -58.651969 23075.853591 0.967169 31.695389
191A 477 99 771 178 7 36 47.622002 15.631806 -58.651689 23105.819449 0.537700 29.965933
191A 477 100 772 178 7 37 0.026000 15.631799 -58.651419 23134.744042 0.289125 28.923729
191A 477 101 773 178 7 37 13.322000 15.631794 -58.651124 23166.376281 0.868927 31.632141
191A 477 102 774 178 7 37 25.222000 15.631796 -58.650859 23194.846660 0.640168 28.469907
191A 477 103 775 178 7 37 38.422001 15.631802 -58.650566 23226.244626 0.059909 31.398924
191A 477 104 776 178 7 37 50.622002 15.631813 -58.650302 23254.498705 1.226082 28.254564
191A 477 105 777 178 7 38 3.622000 15.631822 -58.650024 23284.278146 2.205556 29.780100
191A 477 106 778 178 7 38 16.722000 15.631831 -58.649744 23314.296513 3.218494 30.019169
191A 477 107 779 178 7 38 30.521999 15.631836 -58.649450 23345.800661 3.750536 31.503786
191A 477 108 780 178 7 38 43.722000 15.631835 -58.649171 23375.705568 3.610632 29.904787
191A 477 109 781 178 7 38 56.922001 15.631829 -58.648888 23406.069440 2.955984 30.364363
191A 477 110 782 178 7 39 9.622000 15.631817 -58.648610 23435.869820 1.563608 29.799507
191A 477 111 783 178 7 39 22.521999 15.631802 -58.648330 23465.930131 0.120213 30.060989
191A 477 112 784 178 7 39 34.622002 15.631791 -58.648064 23494.429615 1.331032 28.499928
191A 477 113 785 178 7 39 48.026001 15.631785 -58.647767 23526.239997 1.968211 31.810308
191A 477 114 786 178 7 40 0.422000 15.631782 -58.647489 23556.122233 2.424893 29.881998
191A 477 115 787 178 7 40 12.722000 15.631781 -58.647208 23586.212688 2.526313 30.089642
191A 477 116 788 178 7 40 24.222000 15.631782 -58.646941 23614.821591 2.432547 28.608700
191A 477 117 789 178 7 40 36.321999 15.631782 -58.646661 23644.880878 2.419550 30.058613
191A 477 118 790 178 7 40 49.222000 15.631786 -58.646368 23676.240192 1.946798 31.359333
191A 477 119 791 178 7 41 1.922000 15.631792 -58.646090 23706.044180 1.338452 29.803946
191A 477 120 792 178 7 41 14.122000 15.631801 -58.645827 23734.186451 0.301341 28.141529
191A 477 121 793 178 7 41 27.822001 15.631812 -58.645533 23765.786363 0.907958 31.600817
191A 477 122 794 178 7 41 39.922001 15.631824 -58.645266 23794.393765 2.147376 28.066655
191A 477 123 795 178 7 41 53.622002 15.631841 -58.644972 23825.933303 4.050697 31.538773
191A 477 124 796 178 7 42 6.622000 15.631858 -58.644692 23855.939783 5.907994 30.006189
191A 477 125 797 178 7 42 19.222000 15.631871 -58.644419 23885.156528 7.325503 29.217075
191A 477 126 798 178 7 42 32.821999 15.631876 -58.644136 23915.540059 7.867148 30.383810
191A 477 127 799 178 7 42 45.821999 15.631875 -58.643869 23944.176525 7.752246 28.635509

191A 477 128 800 178 7 42 59.321999 15.631869 -58.643590 23974.027009 7.117386 29.851227
191A 477 129 801 178 7 43 13.422000 15.631859 -58.643295 24005.660898 5.951147 31.633554
191A 477 130 802 178 7 43 25.822001 15.631843 -58.643028 24034.328212 4.122074 28.668055
191A 477 131 803 178 7 43 38.722000 15.631822 -58.642748 24064.289085 1.819751 29.960960
191A 477 132 804 178 7 43 52.722000 15.631804 -58.642455 24095.694568 0.196957 31.405506
191A 477 133 805 178 7 44 5.222000 15.631795 -58.642189 24124.289576 1.240268 28.594263
191A 477 134 806 178 7 44 18.922001 15.631791 -58.641892 24156.078591 1.656804 31.789528
191A 477 135 807 178 7 44 30.922001 15.631792 -58.641629 24184.297619 1.609834 28.219494
191A 477 136 808 178 7 44 44.422001 15.631798 -58.641332 24216.108632 0.969450 31.811756
191A 477 137 809 178 7 44 57.122002 15.631806 -58.641054 24245.895120 0.041993 29.785746
191A 477 138 810 178 7 45 9.522000 15.631815 -58.640791 24274.126963 0.916730 28.232431
191A 477 139 811 178 7 45 23.521999 15.631834 -58.640499 24305.429331 3.006446 31.302378
191A 477 140 812 178 7 45 37.821999 15.631852 -58.640222 24335.090394 4.951701 29.660706
191A 477 141 813 178 7 45 52.122002 15.631860 -58.639939 24365.457676 5.817245 30.367832
191A 477 142 814 178 7 46 5.026000 15.631862 -58.639672 24394.022873 6.117169 28.565842
191A 477 143 815 178 7 46 18.521999 15.631862 -58.639393 24423.995221 6.015961 29.971783
191A 477 144 816 178 7 46 32.722000 15.631855 -58.639099 24455.505548 5.313199 31.509453
191A 477 145 817 178 7 46 45.521999 15.631845 -58.638832 24484.111782 4.088673 28.605923
191A 477 146 818 178 7 46 59.722000 15.631833 -58.638535 24515.974108 2.760684 31.862780
191A 477 147 819 178 7 47 13.026000 15.631825 -58.638250 24546.512711 1.887789 30.538101
191A 477 148 820 178 7 47 25.822001 15.631817 -58.637969 24576.681886 0.981194 30.168213
191A 477 149 821 178 7 47 38.222000 15.631816 -58.637686 24606.979919 0.821419 30.298279
191A 477 150 822 178 7 47 50.422001 15.631820 -58.637410 24636.571730 1.253459 29.591261
191A 477 151 823 178 7 48 2.622000 15.631824 -58.637129 24666.636597 1.682447 30.064331
191A 477 152 824 178 7 48 14.222000 15.631828 -58.636860 24695.500573 2.151370 28.863853
191A 477 153 825 178 7 48 26.521999 15.631836 -58.636569 24726.690713 3.005974 31.190714
191A 477 154 826 178 7 48 38.222000 15.631842 -58.636289 24756.766119 3.661677 30.074713
191A 477 155 827 178 7 48 49.521999 15.631842 -58.636025 24785.015845 3.640209 28.250219
191A 477 156 828 178 7 49 2.522000 15.631839 -58.635736 24815.991810 3.227614 30.976185
191A 477 157 829 178 7 49 15.522000 15.631831 -58.635458 24845.821936 2.350306 29.829748
191A 477 158 830 178 7 49 28.521999 15.631823 -58.635178 24875.819234 1.487390 29.996969
191A 477 159 831 178 7 49 41.622002 15.631817 -58.634899 24905.786706 0.759783 29.968348
191A 477 160 832 178 7 49 54.222000 15.631812 -58.634630 24934.630477 0.262636 28.843369
191A 477 161 833 178 7 50 7.922000 15.631809 -58.634338 24965.905129 0.101545 31.274269
191A 477 162 834 178 7 50 20.422001 15.631805 -58.634070 24994.582432 0.578179 28.678135
191A 477 163 835 178 7 50 33.321999 15.631796 -58.633788 25024.807889 1.589742 30.225859

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/home/userroot_9/joer/lisdisx/191.listack

1

191stack.segy:

13	0	147	1	1	0	0	5000	1000	4000	1992	168	1	48	19	-1
14	0	148	1	1	0	0	5000	1000	4000	1992	168	1	48	33	-1
14	0	149	1	1	0	0	5000	1000	4000	1992	168	1	48	33	-1
15	0	150	1	1	0	0	5000	1000	4000	1992	168	1	48	45	-1
15	0	151	1	1	0	0	5000	1000	4000	1992	168	1	48	45	-1
16	0	152	1	1	0	0	5000	1000	4000	1992	168	1	48	58	-1
16	0	153	1	1	0	0	5000	1000	4000	1992	168	1	48	58	-1
17	0	154	1	1	0	0	5000	1000	4000	1992	168	1	49	10	-1
17	0	155	1	1	0	0	5000	1000	4000	1992	168	1	49	10	-1
18	0	156	1	1	0	0	5000	1000	4000	1992	168	1	49	23	-1
18	0	157	1	1	0	0	5000	1000	4000	1992	168	1	49	23	-1
19	0	158	1	1	0	0	5000	1000	4000	1992	168	1	49	35	-1
19	0	159	1	1	0	0	5000	1000	4000	1992	168	1	49	35	-1
20	0	160	1	1	0	0	5000	1000	4000	1992	168	1	49	47	-1
20	0	161	1	1	0	0	5000	1000	4000	1992	168	1	49	47	-1
21	0	162	1	1	0	0	5000	1000	4000	1992	168	1	50	0	-1
21	0	163	1	1	0	0	5000	1000	4000	1992	168	1	50	0	-1
22	0	164	1	1	0	0	5000	1000	4000	1992	168	1	50	12	-1
22	0	165	1	1	0	0	5000	1000	4000	1992	168	1	50	12	-1
23	0	166	1	1	0	0	5000	1000	4000	1992	168	1	50	24	-1

826	0	1772	1	1	0	0	5000	1000	4000	1992	178	7	48	38	-1
826	0	1773	1	1	0	0	5000	1000	4000	1992	178	7	48	38	-1
827	0	1774	1	1	0	0	5000	1000	4000	1992	178	7	48	51	-1
827	0	1775	1	1	0	0	5000	1000	4000	1992	178	7	48	51	-1
828	0	1776	1	1	0	0	5000	1000	4000	1992	178	7	49	3	-1
830	0	1777	1	1	0	0	5000	1000	4000	1992	178	7	49	29	-1
830	0	1778	1	1	0	0	5000	1000	4000	1992	178	7	49	29	-1
830	0	1779	1	1	0	0	5000	1000	4000	1992	178	7	49	29	-1
830	0	1780	1	1	0	0	5000	1000	4000	1992	178	7	49	29	-1
830	0	1781	1	1	0	0	5000	1000	4000	1992	178	7	49	29	-1
831	0	1782	1	1	0	0	5000	1000	4000	1992	178	7	49	42	-1
831	0	1783	1	1	0	0	5000	1000	4000	1992	178	7	49	42	-1
832	0	1784	1	1	0	0	5000	1000	4000	1992	178	7	49	54	-1
833	0	1785	1	1	0	0	5000	1000	4000	1992	178	7	50	9	-1
834	0	1786	1	1	0	0	5000	1000	4000	1992	178	7	50	20	-1
833	0	1787	1	1	0	0	5000	1000	4000	1992	178	7	50	9	-1
835	0	1788	1	1	0	0	5000	1000	4000	1992	178	7	50	33	-1
834	0	1789	1	1	0	0	5000	1000	4000	1992	178	7	50	20	-1
835	0	1790	1	1	0	0	5000	1000	4000	1992	178	7	50	33	-1
835	0	1791	1	1	0	0	5000	1000	4000	1992	178	7	50	33	-1

358stnum:

13	0	147	1	1	358	0	5000	1000	4000	1992	168	1	48	19	-1
14	0	148	1	1	358	0	5000	1000	4000	1992	168	1	48	33	-1
14	0	149	1	1	358	0	5000	1000	4000	1992	168	1	48	33	-1
15	0	150	1	1	358	0	5000	1000	4000	1992	168	1	48	45	-1
15	0	151	1	1	358	0	5000	1000	4000	1992	168	1	48	45	-1
16	0	152	1	1	358	0	5000	1000	4000	1992	168	1	48	58	-1
16	0	153	1	1	358	0	5000	1000	4000	1992	168	1	48	58	-1
17	0	154	1	1	358	0	5000	1000	4000	1992	168	1	49	10	-1
17	0	155	1	1	358	0	5000	1000	4000	1992	168	1	49	10	-1
18	0	156	1	1	358	0	5000	1000	4000	1992	168	1	49	23	-1
18	0	157	1	1	358	0	5000	1000	4000	1992	168	1	49	23	-1
19	0	158	1	1	358	0	5000	1000	4000	1992	168	1	49	35	-1
19	0	159	1	1	358	0	5000	1000	4000	1992	168	1	49	35	-1
20	0	160	1	1	358	0	5000	1000	4000	1992	168	1	49	47	-1
20	0	161	1	1	358	0	5000	1000	4000	1992	168	1	49	47	-1
21	0	162	1	1	358	0	5000	1000	4000	1992	168	1	50	0	-1
21	0	163	1	1	358	0	5000	1000	4000	1992	168	1	50	0	-1
22	0	164	1	1	358	0	5000	1000	4000	1992	168	1	50	12	-1
22	0	165	1	1	358	0	5000	1000	4000	1992	168	1	50	12	-1
23	0	166	1	1	358	0	5000	1000	4000	1992	168	1	50	24	-1

826	0	1772	1	1	358	0	5000	1000	4000	1992	178	7	48	38	-1
826	0	1773	1	1	358	0	5000	1000	4000	1992	178	7	48	38	-1
827	0	1774	1	1	358	0	5000	1000	4000	1992	178	7	48	51	-1
827	0	1775	1	1	358	0	5000	1000	4000	1992	178	7	48	51	-1
828	0	1776	1	1	358	0	5000	1000	4000	1992	178	7	49	3	-1
830	0	1777	1	1	358	0	5000	1000	4000	1992	178	7	49	29	-1
830	0	1778	1	1	358	0	5000	1000	4000	1992	178	7	49	29	-1
830	0	1779	1	1	358	0	5000	1000	4000	1992	178	7	49	29	-1
830	0	1780	1	1	358	0	5000	1000	4000	1992	178	7	49	29	-1
830	0	1781	1	1	358	0	5000	1000	4000	1992	178	7	49	29	-1
831	0	1782	1	1	358	0	5000	1000	4000	1992	178	7	49	42	-1
831	0	1783	1	1	358	0	5000	1000	4000	1992	178	7	49	42	-1
832	0	1784	1	1	358	0	5000	1000	4000	1992	178	7	49	54	-1
833	0	1785	1	1	358	0	5000	1000	4000	1992	178	7	50	9	-1
834	0	1786	1	1	358	0	5000	1000	4000	1992	178	7	50	20	-1
833	0	1787	1	1	358	0	5000	1000	4000	1992	178	7	50	9	-1
835	0	1788	1	1	358	0	5000	1000	4000	1992	178	7	50	33	-1
834	0	1789	1	1	358	0	5000	1000	4000	1992	178	7	50	20	-1
835	0	1790	1	1	358	0	5000	1000	4000	1992	178	7	50	33	-1
835	0	1791	1	1	358	0	5000	1000	4000	1992	178	7	50	33	-1

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192.stack

Alison

1

(Redo) OK

```
procs diskin geom gather nmo debias filter stack diskoa end

diskin
  ipath /home/userroot_9/alison/192shot.segy end
end

gather
  nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
  fno 147 lno 147 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
  fno 711 lno 711 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
  fno 1401 lno 1401 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
  fno 1810 lno 1810 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

end

debias

stack

filter
  fno 1 lno 99999 pass 8 120 fillen 51 end
end

diskoa
  opath /shipleyley/d2/b3d/192stack.segy ofmt 1 end
end

plot
  scalar 5700 trpin 30 vscale 5.0 def 0.08 anntyp 3 nibs 8222
  stime 5 nsecs 4 opath /utig/usr3/alison/192.stplt
C35 'line 192, filter 8 120 (before stack), type 99, length 51' end
end

prout
  fno 1 lno 99999 ftr 1 ltr 99999 end
end

geom
gxp
  1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
  25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
  48 -249.25 49 -232.75 52 -195.25

  type 1 dbrps 15 smear 15
fs 1 ls 1 dfls 1945.78 end
fs 2 ls 2 dfls 29.915762 end
fs 3 ls 3 dfls 29.919279 end
fs 4 ls 4 dfls 30.280355 end
fs 5 ls 5 dfls 29.663563 end
fs 6 ls 6 dfls 30.010887 end
fs 7 ls 7 dfls 30.053019 end
fs 8 ls 8 dfls 29.958244 end
fs 9 ls 9 dfls 29.861984 end
fs 10 ls 10 dfls 30.166595 end
fs 11 ls 11 dfls 29.744974 end
fs 12 ls 12 dfls 29.955938 end
fs 13 ls 13 dfls 30.060329 end
fs 14 ls 14 dfls 29.952232 end
fs 15 ls 15 dfls 30.138672 end
fs 16 ls 16 dfls 30.139677 end
fs 17 ls 17 dfls 29.975363 end
```

```
fs 18 ls 18 dfls 30.818518 end
fs 19 ls 19 dfls 30.097202 end
fs 20 ls 20 dfls 30.035522 end
fs 21 ls 21 dfls 29.556877 end
fs 22 ls 22 dfls 29.912928 end
fs 23 ls 23 dfls 30.090757 end
fs 24 ls 24 dfls 29.893875 end
fs 25 ls 25 dfls 30.019665 end
fs 26 ls 26 dfls 30.258001 end
fs 27 ls 27 dfls 29.957924 end
fs 28 ls 28 dfls 29.971968 end
fs 29 ls 29 dfls 29.800634 end
fs 30 ls 30 dfls 29.978401 end
fs 31 ls 31 dfls 29.965429 end
fs 32 ls 32 dfls 29.907213 end
fs 33 ls 33 dfls 29.879015 end
fs 34 ls 34 dfls 30.206305 end
fs 35 ls 35 dfls 29.734917 end
fs 36 ls 36 dfls 29.966520 end
fs 37 ls 37 dfls 30.041426 end
fs 38 ls 38 dfls 30.018921 end
fs 39 ls 39 dfls 29.956469 end
fs 40 ls 40 dfls 30.368160 end
fs 41 ls 41 dfls 29.717545 end
fs 42 ls 42 dfls 29.889217 end
fs 43 ls 43 dfls 29.971704 end
fs 44 ls 44 dfls 30.381483 end
fs 45 ls 45 dfls 29.858068 end
fs 46 ls 46 dfls 30.027523 end
fs 47 ls 47 dfls 30.075394 end
fs 48 ls 48 dfls 30.328379 end
fs 49 ls 49 dfls 28.880537 end
fs 50 ls 50 dfls 29.965513 end
fs 51 ls 51 dfls 29.845278 end
fs 52 ls 52 dfls 30.952015 end
fs 53 ls 53 dfls 30.314594 end
fs 54 ls 54 dfls 29.901051 end
fs 55 ls 55 dfls 29.792601 end
fs 56 ls 56 dfls 29.894741 end
fs 57 ls 57 dfls 30.123426 end
fs 58 ls 58 dfls 30.247150 end
fs 59 ls 59 dfls 29.948557 end
fs 60 ls 60 dfls 29.970095 end
fs 61 ls 61 dfls 29.585264 end
fs 62 ls 62 dfls 29.979187 end
fs 63 ls 63 dfls 29.772545 end
fs 64 ls 64 dfls 30.149485 end
fs 65 ls 65 dfls 30.176531 end
fs 66 ls 66 dfls 30.618505 end
fs 67 ls 67 dfls 29.737848 end
fs 68 ls 68 dfls 29.987261 end
fs 69 ls 69 dfls 29.891336 end
fs 70 ls 70 dfls 30.339922 end
fs 71 ls 71 dfls 30.066294 end
fs 72 ls 72 dfls 29.662041 end
fs 73 ls 73 dfls 29.783112 end
fs 74 ls 74 dfls 30.266920 end
fs 75 ls 75 dfls 29.866823 end
fs 76 ls 76 dfls 29.961567 end
fs 77 ls 77 dfls 29.932020 end
fs 78 ls 78 dfls 30.054878 end
fs 79 ls 79 dfls 29.694395 end
fs 80 ls 80 dfls 30.269567 end
fs 81 ls 81 dfls 30.002871 end
```

192.stack

```
fs 82  ls 82  dfls  29.791773  end
fs 83  ls 83  dfls  30.278212  end
fs 84  ls 84  dfls  30.040180  end
fs 85  ls 85  dfls  29.946932  end
fs 86  ls 86  dfls  30.122429  end
fs 87  ls 87  dfls  29.881056  end
fs 88  ls 88  dfls  30.234655  end
fs 89  ls 89  dfls  30.118149  end
fs 90  ls 90  dfls  30.148048  end
fs 91  ls 91  dfls  29.616989  end
fs 92  ls 92  dfls  30.148741  end
fs 93  ls 93  dfls  29.761742  end
fs 94  ls 94  dfls  30.032381  end
fs 95  ls 95  dfls  30.588879  end
fs 96  ls 96  dfls  30.093655  end
fs 97  ls 97  dfls  30.444674  end
fs 98  ls 98  dfls  29.328388  end
fs 99  ls 99  dfls  29.974958  end
fs 100  ls 100 dfls  30.024845  end
fs 101  ls 101 dfls  30.074520  end
fs 102  ls 102 dfls  29.907274  end
fs 103  ls 103 dfls  29.688375  end
fs 104  ls 104 dfls  30.046440  end
fs 105  ls 105 dfls  30.110073  end
fs 106  ls 106 dfls  29.931934  end
fs 107  ls 107 dfls  30.171444  end
fs 108  ls 108 dfls  29.886236  end
fs 109  ls 109 dfls  30.240221  end
fs 110  ls 110 dfls  29.629208  end
fs 111  ls 111 dfls  30.278769  end
fs 112  ls 112 dfls  29.854475  end
fs 113  ls 113 dfls  29.936956  end
fs 114  ls 114 dfls  29.857719  end
fs 115  ls 115 dfls  30.087963  end
fs 116  ls 116 dfls  30.061096  end
fs 117  ls 117 dfls  30.033188  end
fs 118  ls 118 dfls  29.847488  end
fs 119  ls 119 dfls  29.909966  end
fs 120  ls 120 dfls  29.975098  end
fs 121  ls 121 dfls  30.044359  end
fs 122  ls 122 dfls  30.443489  end
fs 123  ls 123 dfls  29.788877  end
fs 124  ls 124 dfls  30.281357  end
fs 125  ls 125 dfls  29.982231  end
fs 126  ls 126 dfls  29.999649  end
fs 127  ls 127 dfls  29.874054  end
fs 128  ls 128 dfls  29.902512  end
fs 129  ls 129 dfls  30.146206  end
fs 130  ls 130 dfls  30.054430  end
fs 131  ls 131 dfls  29.631882  end
fs 132  ls 132 dfls  30.125326  end
fs 133  ls 133 dfls  29.911518  end
fs 134  ls 134 dfls  29.988523  end
fs 135  ls 135 dfls  29.957323  end
fs 136  ls 136 dfls  30.058926  end
fs 137  ls 137 dfls  30.031664  end
fs 138  ls 138 dfls  30.055292  end
fs 139  ls 139 dfls  29.874254  end
fs 140  ls 140 dfls  29.933315  end
fs 141  ls 141 dfls  30.150768  end
fs 142  ls 142 dfls  29.677967  end
fs 143  ls 143 dfls  30.060713  end
fs 144  ls 144 dfls  29.795004  end
fs 145  ls 145 dfls  29.906502  end
```

```
fs 146  ls 146 dfls  30.137066  end
fs 147  ls 147 dfls  29.897697  end
fs 148  ls 148 dfls  30.353445  end
fs 149  ls 149 dfls  30.017756  end
fs 150  ls 150 dfls  29.910044  end
fs 151  ls 151 dfls  29.968283  end
fs 152  ls 152 dfls  29.926674  end
fs 153  ls 153 dfls  30.238106  end
fs 154  ls 154 dfls  30.090769  end
fs 155  ls 155 dfls  30.095428  end
fs 156  ls 156 dfls  29.517059  end
fs 157  ls 157 dfls  30.120281  end
fs 158  ls 158 dfls  29.828854  end
fs 159  ls 159 dfls  29.900726  end
fs 160  ls 160 dfls  30.529915  end
fs 161  ls 161 dfls  29.519930  end
fs 162  ls 162 dfls  30.396214  end
fs 163  ls 163 dfls  29.629244  end
fs 164  ls 164 dfls  30.450651  end
fs 165  ls 165 dfls  29.793240  end
fs 166  ls 166 dfls  30.314541  end
fs 167  ls 167 dfls  29.653690  end
fs 168  ls 168 dfls  30.181759  end
fs 169  ls 169 dfls  29.840656  end
fs 170  ls 170 dfls  29.924931  end
fs 171  ls 171 dfls  29.903141  end
fs 172  ls 172 dfls  30.326414  end
fs 173  ls 173 dfls  29.943130  end
fs 174  ls 174 dfls  30.222225  end
fs 175  ls 175 dfls  29.963036  end
fs 176  ls 176 dfls  29.838970  end
fs 177  ls 177 dfls  30.217699  end
fs 178  ls 178 dfls  29.936298  end
fs 179  ls 179 dfls  29.875797  end
fs 180  ls 180 dfls  30.002237  end
fs 181  ls 181 dfls  29.871353  end
fs 182  ls 182 dfls  30.072596  end
fs 183  ls 183 dfls  29.854036  end
fs 184  ls 184 dfls  29.904198  end
fs 185  ls 185 dfls  29.828888  end
fs 186  ls 186 dfls  29.923285  end
fs 187  ls 187 dfls  30.320436  end
fs 188  ls 188 dfls  30.085876  end
fs 189  ls 189 dfls  29.873293  end
fs 190  ls 190 dfls  29.941666  end
fs 191  ls 191 dfls  30.132290  end
fs 192  ls 192 dfls  29.808331  end
fs 193  ls 193 dfls  30.199760  end
fs 194  ls 194 dfls  29.797573  end
fs 195  ls 195 dfls  30.073414  end
fs 196  ls 196 dfls  29.711021  end
fs 197  ls 197 dfls  30.475115  end
fs 198  ls 198 dfls  29.592363  end
fs 199  ls 199 dfls  30.210497  end
fs 200  ls 200 dfls  29.957869  end
fs 201  ls 201 dfls  30.017082  end
fs 202  ls 202 dfls  30.142553  end
fs 203  ls 203 dfls  29.934940  end
fs 204  ls 204 dfls  30.180504  end
fs 205  ls 205 dfls  29.990227  end
fs 206  ls 206 dfls  29.510469  end
fs 207  ls 207 dfls  30.407276  end
fs 208  ls 208 dfls  29.698675  end
fs 209  ls 209 dfls  30.186504  end
```


192.stack

```
fs 210 1s 210 dfls 30.186848 end
fs 211 1s 211 dfls 30.284990 end
fs 212 1s 212 dfls 29.814051 end
fs 213 1s 213 dfls 29.804909 end
fs 214 1s 214 dfls 30.014462 end
fs 215 1s 215 dfls 30.207005 end
fs 216 1s 216 dfls 29.974867 end
fs 217 1s 217 dfls 30.176792 end
fs 218 1s 218 dfls 29.858938 end
fs 219 1s 219 dfls 29.987930 end
fs 220 1s 220 dfls 29.684916 end
fs 221 1s 221 dfls 30.202335 end
fs 222 1s 222 dfls 29.899082 end
fs 223 1s 223 dfls 29.934830 end
fs 224 1s 224 dfls 30.387384 end
fs 225 1s 225 dfls 29.669390 end
fs 226 1s 226 dfls 29.991552 end
fs 227 1s 227 dfls 29.968674 end
fs 228 1s 228 dfls 30.117655 end
fs 229 1s 229 dfls 30.038662 end
fs 230 1s 230 dfls 30.087629 end
fs 231 1s 231 dfls 29.439138 end
fs 232 1s 232 dfls 30.220932 end
fs 233 1s 233 dfls 29.556618 end
fs 234 1s 234 dfls 30.418268 end
fs 235 1s 235 dfls 30.099539 end
fs 236 1s 236 dfls 30.433872 end
fs 237 1s 237 dfls 29.845963 end
fs 238 1s 238 dfls 30.073496 end
fs 239 1s 239 dfls 29.921104 end
fs 240 1s 240 dfls 29.667027 end
fs 241 1s 241 dfls 29.977449 end
fs 242 1s 242 dfls 29.798370 end
fs 243 1s 243 dfls 29.960766 end
fs 244 1s 244 dfls 30.196774 end
fs 245 1s 245 dfls 29.726274 end
fs 246 1s 246 dfls 30.478357 end
fs 247 1s 247 dfls 30.102003 end
fs 248 1s 248 dfls 29.745707 end
fs 249 1s 249 dfls 29.971741 end
fs 250 1s 250 dfls 30.142866 end
fs 251 1s 251 dfls 29.869514 end
fs 252 1s 252 dfls 29.989754 end
fs 253 1s 253 dfls 29.988131 end
fs 254 1s 254 dfls 30.086416 end
fs 255 1s 255 dfls 29.910719 end
fs 256 1s 256 dfls 30.050835 end
fs 257 1s 257 dfls 30.009268 end
fs 258 1s 258 dfls 29.840754 end
fs 259 1s 259 dfls 29.680714 end
fs 260 1s 260 dfls 30.427380 end
fs 261 1s 261 dfls 29.486588 end
fs 262 1s 262 dfls 30.166988 end
fs 263 1s 263 dfls 29.814205 end
fs 264 1s 264 dfls 30.387066 end
fs 265 1s 265 dfls 30.153955 end
fs 266 1s 266 dfls 29.830091 end
fs 267 1s 267 dfls 30.480864 end
fs 268 1s 268 dfls 29.570261 end
fs 269 1s 269 dfls 30.108164 end
fs 270 1s 270 dfls 30.065104 end
fs 271 1s 271 dfls 30.220274 end
fs 272 1s 272 dfls 30.658297 end
fs 273 1s 273 dfls 29.100187 end
```

```
fs 274 1s 274 dfls 30.213354 end
fs 275 1s 275 dfls 30.028934 end
fs 276 1s 276 dfls 30.058737 end
fs 277 1s 277 dfls 30.813444 end
fs 278 1s 278 dfls 29.171305 end
fs 279 1s 279 dfls 29.784086 end
fs 280 1s 280 dfls 30.203699 end
fs 281 1s 281 dfls 29.847593 end
fs 282 1s 282 dfls 30.147383 end
fs 283 1s 283 dfls 29.902601 end
fs 284 1s 284 dfls 30.038939 end
fs 285 1s 285 dfls 29.960686 end
fs 286 1s 286 dfls 30.108379 end
fs 287 1s 287 dfls 29.722387 end
fs 288 1s 288 dfls 30.020287 end
fs 289 1s 289 dfls 30.010338 end
fs 290 1s 290 dfls 29.923763 end
fs 291 1s 291 dfls 29.917284 end
fs 292 1s 292 dfls 29.963562 end
fs 293 1s 293 dfls 30.004255 end
fs 294 1s 294 dfls 30.038982 end
fs 295 1s 295 dfls 29.991747 end
fs 296 1s 296 dfls 29.560806 end
fs 297 1s 297 dfls 30.775843 end
fs 298 1s 298 dfls 29.665201 end
fs 299 1s 299 dfls 30.024931 end
fs 300 1s 300 dfls 30.216396 end
fs 301 1s 301 dfls 30.572439 end
fs 302 1s 302 dfls 29.109764 end
fs 303 1s 303 dfls 29.722790 end
fs 304 1s 304 dfls 30.554928 end
fs 305 1s 305 dfls 29.352905 end
fs 306 1s 306 dfls 29.931377 end
fs 307 1s 307 dfls 30.107637 end
fs 308 1s 308 dfls 30.164087 end
fs 309 1s 309 dfls 29.950748 end
fs 310 1s 310 dfls 30.209993 end
fs 311 1s 311 dfls 30.070072 end
fs 312 1s 312 dfls 30.116913 end
fs 313 1s 313 dfls 30.186092 end
fs 314 1s 314 dfls 29.479286 end
fs 315 1s 315 dfls 29.693264 end
fs 316 1s 316 dfls 29.968277 end
fs 317 1s 317 dfls 30.049595 end
fs 318 1s 318 dfls 30.015289 end
fs 319 1s 319 dfls 30.855556 end
fs 320 1s 320 dfls 29.419998 end
fs 321 1s 321 dfls 29.933563 end
fs 322 1s 322 dfls 30.260696 end
fs 323 1s 323 dfls 30.364471 end
fs 324 1s 324 dfls 29.550211 end
fs 325 1s 325 dfls 29.632174 end
fs 326 1s 326 dfls 29.896149 end
fs 327 1s 327 dfls 29.895470 end
fs 328 1s 328 dfls 29.895765 end
fs 329 1s 329 dfls 30.829090 end
fs 330 1s 330 dfls 29.776566 end
fs 331 1s 331 dfls 30.249908 end
fs 332 1s 332 dfls 29.816742 end
fs 333 1s 333 dfls 30.140217 end
fs 334 1s 334 dfls 29.771778 end
fs 335 1s 335 dfls 30.015993 end
fs 336 1s 336 dfls 30.322926 end
fs 337 1s 337 dfls 29.799475 end
```

192.stack

```
fs 338 1s 338 dfls 29.975756 end
fs 339 1s 339 dfls 29.942274 end
fs 340 1s 340 dfls 30.013241 end
fs 341 1s 341 dfls 30.046234 end
fs 342 1s 342 dfls 30.492157 end
fs 343 1s 343 dfls 29.562757 end
fs 344 1s 344 dfls 30.280060 end
fs 345 1s 345 dfls 29.550810 end
fs 346 1s 346 dfls 30.352430 end
fs 347 1s 347 dfls 30.040890 end
fs 348 1s 348 dfls 30.131771 end
fs 349 1s 349 dfls 29.816370 end
fs 350 1s 350 dfls 29.945934 end
fs 351 1s 351 dfls 30.068977 end
fs 352 1s 352 dfls 30.269749 end
fs 353 1s 353 dfls 29.870253 end
fs 354 1s 354 dfls 29.736965 end
fs 355 1s 355 dfls 30.176682 end
fs 356 1s 356 dfls 30.202871 end
fs 357 1s 357 dfls 29.543863 end
fs 358 1s 358 dfls 30.245678 end
fs 359 1s 359 dfls 29.918718 end
fs 360 1s 360 dfls 30.085398 end
fs 361 1s 361 dfls 29.939009 end
fs 362 1s 362 dfls 30.007277 end
fs 363 1s 363 dfls 29.787094 end
fs 364 1s 364 dfls 29.917761 end
fs 365 1s 365 dfls 30.091507 end
fs 366 1s 366 dfls 30.235487 end
fs 367 1s 367 dfls 29.764347 end
fs 368 1s 368 dfls 30.196173 end
fs 369 1s 369 dfls 30.052599 end
fs 370 1s 370 dfls 29.823273 end
fs 371 1s 371 dfls 30.288027 end
fs 372 1s 372 dfls 29.844118 end
fs 373 1s 373 dfls 30.501930 end
fs 374 1s 374 dfls 29.821436 end
fs 375 1s 375 dfls 30.041349 end
fs 376 1s 376 dfls 29.879322 end
fs 377 1s 377 dfls 29.983458 end
fs 378 1s 378 dfls 29.998278 end
fs 379 1s 379 dfls 29.644932 end
fs 380 1s 380 dfls 30.178976 end
fs 381 1s 381 dfls 29.935453 end
fs 382 1s 382 dfls 30.001257 end
fs 383 1s 383 dfls 29.956196 end
fs 384 1s 384 dfls 29.769545 end
fs 385 1s 385 dfls 30.308804 end
fs 386 1s 386 dfls 30.501225 end
fs 387 1s 387 dfls 29.489267 end
fs 388 1s 388 dfls 30.043205 end
fs 389 1s 389 dfls 29.901688 end
fs 390 1s 390 dfls 30.242014 end
fs 391 1s 391 dfls 30.004328 end
fs 392 1s 392 dfls 30.039927 end
fs 393 1s 393 dfls 29.853069 end
fs 394 1s 394 dfls 29.800880 end
fs 395 1s 395 dfls 30.179867 end
fs 396 1s 396 dfls 30.092121 end
fs 397 1s 397 dfls 30.117758 end
fs 398 1s 398 dfls 29.567595 end
fs 399 1s 399 dfls 30.120127 end
fs 400 1s 400 dfls 30.102158 end
fs 401 1s 401 dfls 29.761383 end
```

```
fs 402 1s 402 dfls 30.097330 end
fs 403 1s 403 dfls 30.299110 end
fs 404 1s 404 dfls 30.077894 end
fs 405 1s 405 dfls 29.831429 end
fs 406 1s 406 dfls 30.037317 end
fs 407 1s 407 dfls 29.790068 end
fs 408 1s 408 dfls 30.412373 end
fs 409 1s 409 dfls 29.610785 end
fs 410 1s 410 dfls 30.416273 end
fs 411 1s 411 dfls 29.570501 end
fs 412 1s 412 dfls 30.137812 end
fs 413 1s 413 dfls 29.987370 end
fs 414 1s 414 dfls 30.097391 end
fs 415 1s 415 dfls 30.210743 end
fs 416 1s 416 dfls 30.197741 end
fs 417 1s 417 dfls 29.717321 end
fs 418 1s 418 dfls 30.072483 end
fs 419 1s 419 dfls 29.646736 end
fs 420 1s 420 dfls 30.575136 end
fs 421 1s 421 dfls 29.632679 end
fs 422 1s 422 dfls 30.002064 end
fs 423 1s 423 dfls 29.769754 end
fs 424 1s 424 dfls 30.069996 end
fs 425 1s 425 dfls 29.914204 end
fs 426 1s 426 dfls 30.114962 end
fs 427 1s 427 dfls 30.073309 end
fs 428 1s 428 dfls 29.959820 end
fs 429 1s 429 dfls 29.982130 end
fs 430 1s 430 dfls 30.138258 end
fs 431 1s 431 dfls 30.573233 end
fs 432 1s 432 dfls 30.063768 end
fs 433 1s 433 dfls 29.558159 end
fs 434 1s 434 dfls 30.194805 end
fs 435 1s 435 dfls 29.630295 end
fs 436 1s 436 dfls 30.317070 end
fs 437 1s 437 dfls 29.562971 end
fs 438 1s 438 dfls 30.519964 end
fs 439 1s 439 dfls 29.802570 end
fs 440 1s 440 dfls 29.952057 end
fs 441 1s 441 dfls 30.293028 end
fs 442 1s 442 dfls 29.828482 end
fs 443 1s 443 dfls 29.937721 end
fs 444 1s 444 dfls 29.613176 end
fs 445 1s 445 dfls 30.170647 end
fs 446 1s 446 dfls 29.830404 end
fs 447 1s 447 dfls 29.888931 end
fs 448 1s 448 dfls 30.678181 end
fs 449 1s 449 dfls 29.924818 end
fs 450 1s 450 dfls 30.217524 end
fs 451 1s 451 dfls 29.797235 end
fs 452 1s 452 dfls 29.821104 end
fs 453 1s 453 dfls 29.817163 end
fs 454 1s 454 dfls 30.274544 end
fs 455 1s 455 dfls 29.529831 end
fs 456 1s 456 dfls 30.588413 end
fs 457 1s 457 dfls 29.488981 end
fs 458 1s 458 dfls 30.520250 end
fs 459 1s 459 dfls 30.383812 end
fs 460 1s 460 dfls 29.672338 end
fs 461 1s 461 dfls 29.913445 end
fs 462 1s 462 dfls 29.867086 end
fs 463 1s 463 dfls 29.854355 end
fs 464 1s 464 dfls 30.018270 end
fs 465 1s 465 dfls 29.936794 end
```

192.stack

```
fs 466 1s 466 dfls 29.979666 end
fs 467 1s 467 dfls 30.017033 end
fs 468 1s 468 dfls 29.837685 end
fs 469 1s 469 dfls 29.852448 end
fs 470 1s 470 dfls 30.320786 end
fs 471 1s 471 dfls 29.779768 end
fs 472 1s 472 dfls 30.145275 end
fs 473 1s 473 dfls 30.179998 end
fs 474 1s 474 dfls 29.877888 end
fs 475 1s 475 dfls 30.332262 end
fs 476 1s 476 dfls 29.957060 end
fs 477 1s 477 dfls 29.637131 end
fs 478 1s 478 dfls 30.244303 end
fs 479 1s 479 dfls 29.965054 end
fs 480 1s 480 dfls 29.893681 end
fs 481 1s 481 dfls 30.204073 end
fs 482 1s 482 dfls 29.784977 end
fs 483 1s 483 dfls 30.416706 end
fs 484 1s 484 dfls 29.702681 end
fs 485 1s 485 dfls 30.301561 end
fs 486 1s 486 dfls 29.574936 end
fs 487 1s 487 dfls 30.006742 end
fs 488 1s 488 dfls 30.148975 end
fs 489 1s 489 dfls 29.964222 end
fs 490 1s 490 dfls 29.939486 end
fs 491 1s 491 dfls 30.044834 end
fs 492 1s 492 dfls 29.929285 end
fs 493 1s 493 dfls 29.942995 end
fs 494 1s 494 dfls 29.724792 end
fs 495 1s 495 dfls 30.354424 end
fs 496 1s 496 dfls 30.167635 end
fs 497 1s 497 dfls 31.003674 end
fs 498 1s 498 dfls 28.902620 end
fs 499 1s 499 dfls 29.901049 end
fs 500 1s 500 dfls 30.086123 end
fs 501 1s 501 dfls 30.050915 end
fs 502 1s 502 dfls 31.480536 end
fs 503 1s 503 dfls 28.047119 end
fs 504 1s 504 dfls 29.982677 end
fs 505 1s 505 dfls 29.945620 end
fs 506 1s 506 dfls 30.073195 end
fs 507 1s 507 dfls 30.376724 end
fs 508 1s 508 dfls 30.026663 end
fs 509 1s 509 dfls 29.920238 end
fs 510 1s 510 dfls 30.138607 end
fs 511 1s 511 dfls 29.717632 end
fs 512 1s 512 dfls 30.051434 end
fs 513 1s 513 dfls 29.979897 end
fs 514 1s 514 dfls 29.979408 end
fs 515 1s 515 dfls 30.053705 end
fs 516 1s 516 dfls 31.651337 end
fs 517 1s 517 dfls 28.075548 end
fs 518 1s 518 dfls 30.309925 end
fs 519 1s 519 dfls 29.809454 end
fs 520 1s 520 dfls 29.913622 end
fs 521 1s 521 dfls 30.107435 end
fs 522 1s 522 dfls 29.787838 end
fs 523 1s 523 dfls 30.071913 end
fs 524 1s 524 dfls 30.562119 end
fs 525 1s 525 dfls 29.738211 end
fs 526 1s 526 dfls 31.944023 end
fs 527 1s 527 dfls 28.277225 end
fs 528 1s 528 dfls 29.914560 end
fs 529 1s 529 dfls 29.954498 end
```

```
fs 530 1s 530 dfls 30.021709 end
fs 531 1s 531 dfls 29.555506 end
fs 532 1s 532 dfls 30.304193 end
fs 533 1s 533 dfls 29.865692 end
fs 534 1s 534 dfls 30.111576 end
fs 535 1s 535 dfls 30.292431 end
fs 536 1s 536 dfls 29.570992 end
fs 537 1s 537 dfls 30.436962 end
fs 538 1s 538 dfls 29.545120 end
fs 539 1s 539 dfls 30.096561 end
fs 540 1s 540 dfls 29.484158 end
fs 541 1s 541 dfls 30.819983 end
fs 542 1s 542 dfls 29.747629 end
fs 543 1s 543 dfls 29.678349 end
fs 544 1s 544 dfls 30.823793 end
fs 545 1s 545 dfls 29.212883 end
fs 546 1s 546 dfls 30.768848 end
fs 547 1s 547 dfls 29.636997 end
fs 548 1s 548 dfls 30.244310 end
fs 549 1s 549 dfls 29.694971 end
fs 550 1s 550 dfls 30.127411 end
fs 551 1s 551 dfls 30.076597 end
fs 552 1s 552 dfls 30.181189 end
fs 553 1s 553 dfls 29.855087 end
fs 554 1s 554 dfls 30.072569 end
fs 555 1s 555 dfls 29.900934 end
fs 556 1s 556 dfls 29.946930 end
fs 557 1s 557 dfls 29.783655 end
fs 558 1s 558 dfls 30.320129 end
fs 559 1s 559 dfls 29.783228 end
fs 560 1s 560 dfls 30.012594 end
fs 561 1s 561 dfls 30.219604 end
fs 562 1s 562 dfls 29.893053 end
fs 563 1s 563 dfls 30.569658 end
fs 564 1s 564 dfls 29.948509 end
fs 565 1s 565 dfls 29.491796 end
fs 566 1s 566 dfls 29.694326 end
fs 567 1s 567 dfls 30.008722 end
fs 568 1s 568 dfls 30.200567 end
fs 569 1s 569 dfls 30.402016 end
fs 570 1s 570 dfls 29.866644 end
fs 571 1s 571 dfls 30.014919 end
fs 572 1s 572 dfls 29.543568 end
fs 573 1s 573 dfls 30.354174 end
fs 574 1s 574 dfls 29.621359 end
fs 575 1s 575 dfls 30.080847 end
fs 576 1s 576 dfls 30.376509 end
fs 577 1s 577 dfls 31.101027 end
fs 578 1s 578 dfls 28.729403 end
fs 579 1s 579 dfls 29.837280 end
fs 580 1s 580 dfls 30.152748 end
fs 581 1s 581 dfls 30.011656 end
fs 582 1s 582 dfls 30.006903 end
fs 583 1s 583 dfls 30.245558 end
fs 584 1s 584 dfls 29.811701 end
fs 585 1s 585 dfls 30.093515 end
fs 586 1s 586 dfls 31.573006 end
fs 587 1s 587 dfls 28.516792 end
fs 588 1s 588 dfls 30.015148 end
fs 589 1s 589 dfls 29.496204 end
fs 590 1s 590 dfls 30.264231 end
fs 591 1s 591 dfls 30.110720 end
fs 592 1s 592 dfls 29.784046 end
fs 593 1s 593 dfls 30.212749 end
```

192.stack

```
fs 594 ls 594 dfls 29.923878 end
fs 595 ls 595 dfls 31.308212 end
fs 596 ls 596 dfls 28.931110 end
fs 597 ls 597 dfls 30.207005 end
fs 598 ls 598 dfls 29.979506 end
fs 599 ls 599 dfls 30.087515 end
fs 600 ls 600 dfls 29.997608 end
fs 601 ls 601 dfls 30.041357 end
fs 602 ls 602 dfls 29.897728 end
fs 603 ls 603 dfls 29.869644 end
fs 604 ls 604 dfls 29.967617 end
fs 605 ls 605 dfls 28.265841 end
fs 606 ls 606 dfls 32.190456 end
fs 607 ls 607 dfls 29.631413 end
fs 608 ls 608 dfls 29.777403 end
fs 609 ls 609 dfls 30.178370 end
fs 610 ls 610 dfls 29.824385 end
fs 611 ls 611 dfls 31.255669 end
fs 612 ls 612 dfls 28.717699 end
fs 613 ls 613 dfls 29.598555 end
fs 614 ls 614 dfls 30.354616 end
fs 615 ls 615 dfls 29.577688 end
fs 616 ls 616 dfls 30.651571 end
fs 617 ls 617 dfls 30.090296 end
fs 618 ls 618 dfls 29.659653 end
fs 619 ls 619 dfls 30.011131 end
fs 620 ls 620 dfls 31.807543 end
fs 621 ls 621 dfls 30.143658 end
fs 622 ls 622 dfls 28.453957 end
fs 623 ls 623 dfls 29.914762 end
fs 624 ls 624 dfls 30.284824 end
fs 625 ls 625 dfls 31.156656 end
fs 626 ls 626 dfls 29.755112 end
fs 627 ls 627 dfls 29.997547 end
fs 628 ls 628 dfls 28.764454 end
fs 629 ls 629 dfls 31.292257 end
fs 630 ls 630 dfls 28.482445 end
fs 631 ls 631 dfls 31.577156 end
fs 632 ls 632 dfls 28.341757 end
fs 633 ls 633 dfls 30.407394 end
fs 634 ls 634 dfls 31.318295 end
fs 635 ls 635 dfls 28.557516 end
fs 636 ls 636 dfls 31.378298 end
fs 637 ls 637 dfls 28.803734 end
fs 638 ls 638 dfls 31.432354 end
fs 639 ls 639 dfls 29.992046 end
fs 640 ls 640 dfls 30.028858 end
fs 641 ls 641 dfls 28.617563 end
fs 642 ls 642 dfls 29.606592 end
fs 643 ls 643 dfls 29.887493 end
fs 644 ls 644 dfls 31.387758 end
fs 645 ls 645 dfls 28.309574 end
fs 646 ls 646 dfls 31.591221 end
fs 647 ls 647 dfls 28.726128 end
fs 648 ls 648 dfls 29.964054 end
fs 649 ls 649 dfls 29.950962 end
fs 650 ls 650 dfls 30.225595 end
fs 651 ls 651 dfls 29.864422 end
fs 652 ls 652 dfls 29.753672 end
fs 653 ls 653 dfls 30.157566 end
fs 654 ls 654 dfls 31.722124 end
fs 655 ls 655 dfls 29.020155 end
fs 656 ls 656 dfls 29.685282 end
fs 657 ls 657 dfls 29.681431 end
```

```
fs 658 ls 658 dfls 31.396667 end
fs 659 ls 659 dfls 29.712769 end
fs 660 ls 660 dfls 28.662916 end
fs 661 ls 661 dfls 29.989668 end
fs 662 ls 662 dfls 30.261408 end
fs 663 ls 663 dfls 30.234581 end
fs 664 ls 664 dfls 29.999748 end
fs 665 ls 665 dfls 31.162113 end
fs 666 ls 666 dfls 28.871113 end
fs 667 ls 667 dfls 29.872822 end
fs 668 ls 668 dfls 30.025040 end
fs 669 ls 669 dfls 30.020479 end
fs 670 ls 670 dfls 30.105736 end
fs 671 ls 671 dfls 31.431309 end
fs 672 ls 672 dfls 28.179846 end
fs 673 ls 673 dfls 31.250982 end
fs 674 ls 674 dfls 28.724066 end
fs 675 ls 675 dfls 31.765621 end
fs 676 ls 676 dfls 28.478722 end
fs 677 ls 677 dfls 30.062876 end
fs 678 ls 678 dfls 31.640085 end
fs 679 ls 679 dfls 28.661060 end
fs 680 ls 680 dfls 31.546309 end
fs 681 ls 681 dfls 27.987251 end
fs 682 ls 682 dfls 31.806271 end
fs 683 ls 683 dfls 29.499807 end
fs 684 ls 684 dfls 28.696993 end
fs 685 ls 685 dfls 31.590054 end
fs 686 ls 686 dfls 28.631542 end
fs 687 ls 687 dfls 31.529352 end
fs 688 ls 688 dfls 28.382252 end
fs 689 ls 689 dfls 30.152561 end
fs 690 ls 690 dfls 31.296888 end
fs 691 ls 691 dfls 28.650370 end
fs 692 ls 692 dfls 29.741695 end
fs 693 ls 693 dfls 31.654381 end
fs 694 ls 694 dfls 29.769581 end
fs 695 ls 695 dfls 30.055246 end
fs 696 ls 696 dfls 29.733547 end
fs 697 ls 697 dfls 29.100775 end
fs 698 ls 698 dfls 29.911835 end
fs 699 ls 699 dfls 30.647701 end
fs 700 ls 700 dfls 29.990252 end
fs 701 ls 701 dfls 29.270655 end
fs 702 ls 702 dfls 31.397722 end
fs 703 ls 703 dfls 30.103750 end
fs 704 ls 704 dfls 28.935833 end
fs 705 ls 705 dfls 29.890224 end
fs 706 ls 706 dfls 31.601507 end
fs 707 ls 707 dfls 28.542572 end
fs 708 ls 708 dfls 31.574812 end
fs 709 ls 709 dfls 28.129414 end
fs 710 ls 710 dfls 31.366810 end
fs 711 ls 711 dfls 28.791470 end
fs 712 ls 712 dfls 31.587004 end
fs 713 ls 713 dfls 28.289242 end
fs 714 ls 714 dfls 30.786921 end
fs 715 ls 715 dfls 29.942509 end
fs 716 ls 716 dfls 29.950312 end
fs 717 ls 717 dfls 30.214586 end
fs 718 ls 718 dfls 29.581085 end
fs 719 ls 719 dfls 30.352974 end
fs 720 ls 720 dfls 28.861322 end
fs 721 ls 721 dfls 29.542622 end
```


192.stack

```
fs 722 ls 722 dfls 30.091574 end
fs 723 ls 723 dfls 31.751757 end
fs 724 ls 724 dfls 28.532291 end
fs 725 ls 725 dfls 31.524559 end
fs 726 ls 726 dfls 29.788822 end
fs 727 ls 727 dfls 28.833191 end
fs 728 ls 728 dfls 31.016665 end
fs 729 ls 729 dfls 28.419996 end
fs 730 ls 730 dfls 30.110394 end
fs 731 ls 731 dfls 31.774309 end
fs 732 ls 732 dfls 30.412344 end
fs 733 ls 733 dfls 29.528086 end
fs 734 ls 734 dfls 30.063471 end
fs 735 ls 735 dfls 30.335594 end
fs 736 ls 736 dfls 29.811335 end
fs 737 ls 737 dfls 28.446650 end
fs 738 ls 738 dfls 30.235138 end
fs 739 ls 739 dfls 29.651630 end
fs 740 ls 740 dfls 30.537922 end
fs 741 ls 741 dfls 31.223965 end
fs 742 ls 742 dfls 28.577290 end
fs 743 ls 743 dfls 29.801081 end
fs 744 ls 744 dfls 31.855913 end
fs 745 ls 745 dfls 28.299227 end
fs 746 ls 746 dfls 31.490564 end
fs 747 ls 747 dfls 30.170219 end
fs 748 ls 748 dfls 29.903414 end
fs 749 ls 749 dfls 30.219818 end
fs 750 ls 750 dfls 29.669014 end
fs 751 ls 751 dfls 29.973938 end
fs 752 ls 752 dfls 28.354092 end
fs 753 ls 753 dfls 30.172277 end
fs 754 ls 754 dfls 30.497334 end
fs 755 ls 755 dfls 31.189941 end
fs 756 ls 756 dfls 29.762674 end
fs 757 ls 757 dfls 30.163052 end
fs 758 ls 758 dfls 28.191780 end
fs 759 ls 759 dfls 29.661400 end
fs 760 ls 760 dfls 31.776499 end
fs 761 ls 761 dfls 30.012552 end
fs 762 ls 762 dfls 28.872084 end
fs 763 ls 763 dfls 31.197668 end
fs 764 ls 764 dfls 28.387472 end
fs 765 ls 765 dfls 31.171370 end
fs 766 ls 766 dfls 29.967760 end
fs 767 ls 767 dfls 29.088007 end
fs 768 ls 768 dfls 29.555712 end
fs 769 ls 769 dfls 31.695902 end
fs 770 ls 770 dfls 28.473289 end
fs 771 ls 771 dfls 31.826477 end
fs 772 ls 772 dfls 28.199766 end
fs 773 ls 773 dfls 31.731108 end
fs 774 ls 774 dfls 28.350618 end
fs 775 ls 775 dfls 29.909634 end
fs 776 ls 776 dfls 31.675093 end
fs 777 ls 777 dfls 28.879150 end
fs 778 ls 778 dfls 30.980873 end
fs 779 ls 779 dfls 29.990046 end
fs 780 ls 780 dfls 29.703119 end
fs 781 ls 781 dfls 28.831644 end
fs 782 ls 782 dfls 30.168842 end
fs 783 ls 783 dfls 31.405155 end
fs 784 ls 784 dfls 28.801456 end
fs 785 ls 785 dfls 31.388205 end
```

```
fs 786 ls 786 dfls 28.769697 end
fs 787 ls 787 dfls 31.066015 end
fs 788 ls 788 dfls 28.875734 end
fs 789 ls 789 dfls 31.373978 end
fs 790 ls 790 dfls 28.537045 end
fs 791 ls 791 dfls 30.009386 end
fs 792 ls 792 dfls 31.359133 end
fs 793 ls 793 dfls 28.502298 end
fs 794 ls 794 dfls 31.383738 end
fs 795 ls 795 dfls 29.848259 end
fs 796 ls 796 dfls 30.141369 end
fs 797 ls 797 dfls 30.036032 end
fs 798 ls 798 dfls 30.033432 end
fs 799 ls 799 dfls 29.961874 end
fs 800 ls 800 dfls 29.725206 end
fs 801 ls 801 dfls 28.755356 end
fs 802 ls 802 dfls 31.429558 end
fs 803 ls 803 dfls 28.603132 end
fs 804 ls 804 dfls 30.119150 end
fs 805 ls 805 dfls 31.234146 end
fs 806 ls 806 dfls 28.899340 end
fs 807 ls 807 dfls 31.197996 end
fs 808 ls 808 dfls 28.888727 end
fs 809 ls 809 dfls 31.459724 end
fs 810 ls 810 dfls 30.058655 end
fs 811 ls 811 dfls 30.003176 end
fs 812 ls 812 dfls 28.634174 end
fs 813 ls 813 dfls 29.628302 end
fs 814 ls 814 dfls 30.213644 end
fs 815 ls 815 dfls 31.005795 end
fs 816 ls 816 dfls 28.905197 end
fs 817 ls 817 dfls 31.559309 end
fs 818 ls 818 dfls 28.567780 end
fs 819 ls 819 dfls 31.111216 end
fs 820 ls 820 dfls 29.523865 end
fs 821 ls 821 dfls 28.603870 end
fs 822 ls 822 dfls 31.158070 end
fs 823 ls 823 dfls 30.226196 end
fs 824 ls 824 dfls 28.796249 end
fs 825 ls 825 dfls 31.083151 end
fs 826 ls 826 dfls 30.108042 end
fs 827 ls 827 dfls 29.974884 end
fs 828 ls 828 dfls 30.512491 end
fs 829 ls 829 dfls 29.976618 end
fs 830 ls 830 dfls 30.140221 end
fs 831 ls 831 dfls 28.863033 end
fs 832 ls 832 dfls 31.370070 end
fs 833 ls 833 dfls 28.738699 end
fs 834 ls 834 dfls 30.995203 end
fs 835 ls 835 dfls 30.192205 end
end
```

end

92/10/06
16:12:22

Alison

1

193.stack

procs diskin geom gather nmo filter stack diskoa end

diskin

fno 1 lno 50 ipath /home/userroot_0/193Ashot.segy end
fno 51 lno 834 ipath /shipley/d2/193shot.segy.part2 end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 147 lno 147 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
fno 711 lno 711 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1401 lno 1401 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1810 lno 1810 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

stack

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

diskoa

opath /mcintosh/data/b3d/193stack.segy ofmt 1 end

end

prout

fno 1 lno 99999 ftr 1 ltr 96 end

end

geom

gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
48 -249.25 49 -232.75 52 -195.25

type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.55 end

fs 2 ls 2 dfls 29.800777 end

fs 3 ls 3 dfls 29.923449 end

fs 4 ls 4 dfls 30.119726 end

fs 5 ls 5 dfls 30.101315 end

fs 6 ls 6 dfls 29.663210 end

fs 7 ls 7 dfls 30.459932 end

fs 8 ls 8 dfls 29.804377 end

fs 9 ls 9 dfls 30.169302 end

fs 10 ls 10 dfls 29.786028 end

fs 11 ls 11 dfls 30.323910 end

fs 12 ls 12 dfls 29.932302 end

fs 13 ls 13 dfls 29.829441 end

fs 14 ls 14 dfls 30.154449 end

fs 15 ls 15 dfls 30.039465 end

fs 16 ls 16 dfls 30.289499 end

fs 17 ls 17 dfls 29.803492 end

fs 18 ls 18 dfls 30.155283 end

fs 19 ls 19 dfls 29.647209 end

fs 20 ls 20 dfls 30.260822 end

fs 21 ls 21 dfls 29.727493 end

fs 22 ls 22 dfls 30.073706 end

fs 23 ls 23 dfls 30.121775 end

fs 24 ls 24 dfls 29.846209 end

fs 25 ls 25 dfls 29.907063 end

fs 26 ls 26 dfls 29.903490 end

fs 27 ls 27 dfls 29.741785 end

fs 28 ls 28 dfls 30.717958 end

fs 29 ls 29 dfls 30.018984 end

fs 30 ls 30 dfls 29.980936 end

fs 31 ls 31 dfls 29.493654 end

fs 32 ls 32 dfls 29.680628 end

fs 33 ls 33 dfls 29.779160 end

fs 34 ls 34 dfls 30.315058 end

end

fs 35 ls 35 dfls 30.280920 end

fs 36 ls 36 dfls 30.008505 end

fs 37 ls 37 dfls 30.017063 end

fs 38 ls 38 dfls 30.099621 end

fs 39 ls 39 dfls 30.019114 end

fs 40 ls 40 dfls 29.935524 end

fs 41 ls 41 dfls 29.672401 end

fs 42 ls 42 dfls 30.216732 end

fs 43 ls 43 dfls 29.727856 end

fs 44 ls 44 dfls 30.017090 end

fs 45 ls 45 dfls 29.995474 end

fs 46 ls 46 dfls 30.166849 end

fs 47 ls 47 dfls 30.033216 end

fs 48 ls 48 dfls 29.799171 end

fs 49 ls 49 dfls 29.686556 end

fs 50 ls 50 dfls 30.285463 end

fs 51 ls 51 dfls 32.311 end

fs 52 ls 52 dfls 28.101021 end

fs 53 ls 53 dfls 30.290705 end

fs 54 ls 54 dfls 31.387465 end

fs 55 ls 55 dfls 30.064722 end

fs 56 ls 56 dfls 30.250097 end

fs 57 ls 57 dfls 28.476290 end

fs 58 ls 58 dfls 31.370068 end

fs 59 ls 59 dfls 28.308287 end

fs 60 ls 60 dfls 29.783707 end

fs 61 ls 61 dfls 31.212921 end

fs 62 ls 62 dfls 28.449432 end

fs 63 ls 63 dfls 29.766520 end

fs 64 ls 64 dfls 31.347424 end

fs 65 ls 65 dfls 30.065752 end

fs 66 ls 66 dfls 28.935781 end

fs 67 ls 67 dfls 31.260952 end

fs 68 ls 68 dfls 30.096128 end

fs 69 ls 69 dfls 28.590044 end

fs 70 ls 70 dfls 30.246992 end

fs 71 ls 71 dfls 32.075310 end

fs 72 ls 72 dfls 29.930044 end

fs 73 ls 73 dfls 30.199835 end

fs 74 ls 74 dfls 29.550020 end

fs 75 ls 75 dfls 28.343859 end

fs 76 ls 76 dfls 31.378370 end

fs 77 ls 77 dfls 30.268053 end

fs 78 ls 78 dfls 30.087902 end

fs 79 ls 79 dfls 30.114189 end

fs 80 ls 80 dfls 28.762150 end

fs 81 ls 81 dfls 29.565948 end

fs 82 ls 82 dfls 31.971544 end

fs 83 ls 83 dfls 29.929428 end

fs 84 ls 84 dfls 30.148281 end

fs 85 ls 85 dfls 28.469839 end

fs 86 ls 86 dfls 31.320047 end

fs 87 ls 87 dfls 30.114500 end

fs 88 ls 88 dfls 29.563410 end

fs 89 ls 89 dfls 30.144464 end

fs 90 ls 90 dfls 29.861994 end

fs 91 ls 91 dfls 28.371920 end

fs 92 ls 92 dfls 30.097603 end

fs 93 ls 93 dfls 29.913403 end

fs 94 ls 94 dfls 30.454805 end

fs 95 ls 95 dfls 29.927355 end

fs 96 ls 96 dfls 31.473150 end

fs 97 ls 97 dfls 28.070946 end

fs 98 ls 98 dfls 30.118212 end

```
fs 99  ls 99  dfls  29.951534  end
fs 100  ls 100 dfls  29.762993  end
fs 101  ls 101 dfls  31.324230  end
fs 102  ls 102 dfls  28.885984  end
fs 103  ls 103 dfls  29.863762  end
fs 104  ls 104 dfls  31.414322  end
fs 105  ls 105 dfls  28.702858  end
fs 106  ls 106 dfls  31.349661  end
fs 107  ls 107 dfls  30.305437  end
fs 108  ls 108 dfls  29.977877  end
fs 109  ls 109 dfls  28.357704  end
fs 110  ls 110 dfls  30.189121  end
fs 111  ls 111 dfls  29.767036  end
fs 112  ls 112 dfls  31.552038  end
fs 113  ls 113 dfls  28.371618  end
fs 114  ls 114 dfls  30.476784  end
fs 115  ls 115 dfls  29.852226  end
fs 116  ls 116 dfls  31.699125  end
fs 117  ls 117 dfls  29.833649  end
fs 118  ls 118 dfls  30.069153  end
fs 119  ls 119 dfls  29.866556  end
fs 120  ls 120 dfls  29.956379  end
fs 121  ls 121 dfls  28.429878  end
fs 122  ls 122 dfls  31.539551  end
fs 123  ls 123 dfls  28.458187  end
fs 124  ls 124 dfls  30.323687  end
fs 125  ls 125 dfls  29.647333  end
fs 126  ls 126 dfls  30.485212  end
fs 127  ls 127 dfls  29.781775  end
fs 128  ls 128 dfls  31.646049  end
fs 129  ls 129 dfls  28.211790  end
fs 130  ls 130 dfls  31.975954  end
fs 131  ls 131 dfls  27.831642  end
fs 132  ls 132 dfls  29.908768  end
fs 133  ls 133 dfls  29.830540  end
fs 134  ls 134 dfls  30.127277  end
fs 135  ls 135 dfls  29.830194  end
fs 136  ls 136 dfls  30.330896  end
fs 137  ls 137 dfls  29.519535  end
fs 138  ls 138 dfls  30.354176  end
fs 139  ls 139 dfls  29.816944  end
fs 140  ls 140 dfls  30.416933  end
fs 141  ls 141 dfls  29.568094  end
fs 142  ls 142 dfls  29.982544  end
fs 143  ls 143 dfls  29.949663  end
fs 144  ls 144 dfls  30.307652  end
fs 145  ls 145 dfls  29.946089  end
fs 146  ls 146 dfls  31.867899  end
fs 147  ls 147 dfls  29.860889  end
fs 148  ls 148 dfls  30.358761  end
fs 149  ls 149 dfls  28.555870  end
fs 150  ls 150 dfls  30.332144  end
fs 151  ls 151 dfls  29.747551  end
fs 152  ls 152 dfls  29.716303  end
fs 153  ls 153 dfls  30.122499  end
fs 154  ls 154 dfls  29.858643  end
fs 155  ls 155 dfls  29.895756  end
fs 156  ls 156 dfls  30.025560  end
fs 157  ls 157 dfls  30.019722  end
fs 158  ls 158 dfls  29.912460  end
fs 159  ls 159 dfls  30.036522  end
fs 160  ls 160 dfls  30.137392  end
fs 161  ls 161 dfls  29.607111  end
fs 162  ls 162 dfls  31.582458  end
```

```
fs 163  ls 163 dfls  27.976765  end
fs 164  ls 164 dfls  30.129969  end
fs 165  ls 165 dfls  30.397755  end
fs 166  ls 166 dfls  29.381361  end
fs 167  ls 167 dfls  30.092337  end
fs 168  ls 168 dfls  30.644016  end
fs 169  ls 169 dfls  29.580379  end
fs 170  ls 170 dfls  30.239403  end
fs 171  ls 171 dfls  29.744499  end
fs 172  ls 172 dfls  31.645014  end
fs 173  ls 173 dfls  28.299288  end
fs 174  ls 174 dfls  29.597801  end
fs 175  ls 175 dfls  30.245281  end
fs 176  ls 176 dfls  30.390320  end
fs 177  ls 177 dfls  30.130253  end
fs 178  ls 178 dfls  30.211252  end
fs 179  ls 179 dfls  29.742319  end
fs 180  ls 180 dfls  31.589634  end
fs 181  ls 181 dfls  28.726273  end
fs 182  ls 182 dfls  30.950541  end
fs 183  ls 183 dfls  28.710852  end
fs 184  ls 184 dfls  30.061188  end
fs 185  ls 185 dfls  29.965975  end
fs 186  ls 186 dfls  30.034657  end
fs 187  ls 187 dfls  30.026621  end
fs 188  ls 188 dfls  29.974142  end
fs 189  ls 189 dfls  29.945328  end
fs 190  ls 190 dfls  30.055943  end
fs 191  ls 191 dfls  29.913393  end
fs 192  ls 192 dfls  29.974255  end
fs 193  ls 193 dfls  29.771097  end
fs 194  ls 194 dfls  29.891817  end
fs 195  ls 195 dfls  30.271830  end
fs 196  ls 196 dfls  30.071068  end
fs 197  ls 197 dfls  30.265741  end
fs 198  ls 198 dfls  29.597651  end
fs 199  ls 199 dfls  30.164217  end
fs 200  ls 200 dfls  30.373493  end
fs 201  ls 201 dfls  29.866764  end
fs 202  ls 202 dfls  30.197802  end
fs 203  ls 203 dfls  30.044685  end
fs 204  ls 204 dfls  29.683432  end
fs 205  ls 205 dfls  29.819025  end
fs 206  ls 206 dfls  31.495752  end
fs 207  ls 207 dfls  28.584934  end
fs 208  ls 208 dfls  30.455141  end
fs 209  ls 209 dfls  29.540108  end
fs 210  ls 210 dfls  30.199980  end
fs 211  ls 211 dfls  29.761683  end
fs 212  ls 212 dfls  29.982357  end
fs 213  ls 213 dfls  30.091303  end
fs 214  ls 214 dfls  29.962385  end
fs 215  ls 215 dfls  30.160234  end
fs 216  ls 216 dfls  30.051109  end
fs 217  ls 217 dfls  29.942883  end
fs 218  ls 218 dfls  29.850271  end
fs 219  ls 219 dfls  30.438971  end
fs 220  ls 220 dfls  29.835901  end
fs 221  ls 221 dfls  29.902424  end
fs 222  ls 222 dfls  29.925432  end
fs 223  ls 223 dfls  30.105833  end
fs 224  ls 224 dfls  29.826654  end
fs 225  ls 225 dfls  29.656525  end
fs 226  ls 226 dfls  30.409388  end
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fs 228 ls 228 dfls 29.820810 end
fs 229 ls 229 dfls 29.767403 end
fs 230 ls 230 dfls 30.048323 end
fs 231 ls 231 dfls 29.610405 end
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fs 233 ls 233 dfls 29.982279 end
fs 234 ls 234 dfls 29.828392 end
fs 235 ls 235 dfls 30.096661 end
fs 236 ls 236 dfls 29.947910 end
fs 237 ls 237 dfls 30.294086 end
fs 238 ls 238 dfls 29.735090 end
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fs 246 ls 246 dfls 30.148941 end
fs 247 ls 247 dfls 29.851227 end
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fs 249 ls 249 dfls 30.002548 end
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fs 254 ls 254 dfls 30.427883 end
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fs 290 ls 290 dfls 30.149435 end
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fs 353 ls 353 dfls 29.892355 end
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fs 674 1s 674 dfls 31.677937 end
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fs 723 1s 723 dfls 28.831718 end
fs 724 1s 724 dfls 31.250572 end
fs 725 1s 725 dfls 30.272846 end
fs 726 1s 726 dfls 29.660999 end
fs 727 1s 727 dfls 30.014637 end
fs 728 1s 728 dfls 28.720398 end
fs 729 1s 729 dfls 31.177099 end
fs 730 1s 730 dfls 30.137781 end
fs 731 1s 731 dfls 30.014944 end
fs 732 1s 732 dfls 29.684587 end
fs 733 1s 733 dfls 30.375011 end
fs 734 1s 734 dfls 29.954775 end
fs 735 1s 735 dfls 30.055428 end
fs 736 1s 736 dfls 28.654903 end
fs 737 1s 737 dfls 31.356831 end
fs 738 1s 738 dfls 28.732765 end
```

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fs 739 1s 739 dfls 29.736048 end
fs 740 1s 740 dfls 31.237747 end
fs 741 1s 741 dfls 28.939510 end
fs 742 1s 742 dfls 31.702990 end
fs 743 1s 743 dfls 28.754169 end
fs 744 1s 744 dfls 29.266487 end
fs 745 1s 745 dfls 30.001514 end
fs 746 1s 746 dfls 29.749758 end
fs 747 1s 747 dfls 30.134609 end
fs 748 1s 748 dfls 29.882721 end
fs 749 1s 749 dfls 29.947449 end
fs 750 1s 750 dfls 30.227415 end
fs 751 1s 751 dfls 30.642345 end
fs 752 1s 752 dfls 29.423645 end
fs 753 1s 753 dfls 31.462124 end
fs 754 1s 754 dfls 28.961529 end
fs 755 1s 755 dfls 30.011690 end
fs 756 1s 756 dfls 30.098045 end
fs 757 1s 757 dfls 29.626129 end
fs 758 1s 758 dfls 29.800430 end
fs 759 1s 759 dfls 30.168043 end
fs 760 1s 760 dfls 30.048470 end
fs 761 1s 761 dfls 30.107229 end
fs 762 1s 762 dfls 31.208052 end
fs 763 1s 763 dfls 28.739733 end
fs 764 1s 764 dfls 31.434418 end
fs 765 1s 765 dfls 28.401804 end
fs 766 1s 766 dfls 31.495100 end
fs 767 1s 767 dfls 29.862085 end
fs 768 1s 768 dfls 30.005795 end
fs 769 1s 769 dfls 30.076876 end
fs 770 1s 770 dfls 28.651320 end
fs 771 1s 771 dfls 29.912216 end
fs 772 1s 772 dfls 30.126570 end
fs 773 1s 773 dfls 31.379259 end
fs 774 1s 774 dfls 29.824530 end
fs 775 1s 775 dfls 28.822800 end
fs 776 1s 776 dfls 31.080095 end
fs 777 1s 777 dfls 28.670065 end
fs 778 1s 778 dfls 31.688734 end
fs 779 1s 779 dfls 29.649532 end
fs 780 1s 780 dfls 30.069391 end
fs 781 1s 781 dfls 28.902292 end
fs 782 1s 782 dfls 31.128498 end
fs 783 1s 783 dfls 29.007328 end
fs 784 1s 784 dfls 31.459414 end
fs 785 1s 785 dfls 29.953161 end
fs 786 1s 786 dfls 29.861458 end
fs 787 1s 787 dfls 30.026726 end
fs 788 1s 788 dfls 28.798187 end
fs 789 1s 789 dfls 30.951349 end
fs 790 1s 790 dfls 29.058643 end
fs 791 1s 791 dfls 31.116894 end
fs 792 1s 792 dfls 30.046679 end
fs 793 1s 793 dfls 30.117628 end
fs 794 1s 794 dfls 29.847794 end
fs 795 1s 795 dfls 30.065510 end
fs 796 1s 796 dfls 28.587307 end
fs 797 1s 797 dfls 29.886858 end
fs 798 1s 798 dfls 31.472481 end
fs 799 1s 799 dfls 29.917601 end
fs 800 1s 800 dfls 29.867445 end
fs 801 1s 801 dfls 28.750715 end
fs 802 1s 802 dfls 30.833746 end
```

```
fs 803 1s 803 dfls 30.161818 end
fs 804 1s 804 dfls 30.224287 end
fs 805 1s 805 dfls 30.019140 end
fs 806 1s 806 dfls 28.799160 end
fs 807 1s 807 dfls 29.932676 end
fs 808 1s 808 dfls 31.286974 end
fs 809 1s 809 dfls 28.671909 end
fs 810 1s 810 dfls 31.566999 end
fs 811 1s 811 dfls 28.749104 end
fs 812 1s 812 dfls 31.104599 end
fs 813 1s 813 dfls 29.780737 end
fs 814 1s 814 dfls 29.991079 end
fs 815 1s 815 dfls 30.041088 end
fs 816 1s 816 dfls 28.179461 end
fs 817 1s 817 dfls 31.848886 end
fs 818 1s 818 dfls 30.025415 end
fs 819 1s 819 dfls 28.304970 end
fs 820 1s 820 dfls 31.423601 end
fs 821 1s 821 dfls 29.027555 end
fs 822 1s 822 dfls 31.072927 end
fs 823 1s 823 dfls 30.059994 end
fs 824 1s 824 dfls 28.720493 end
fs 825 1s 825 dfls 31.505209 end
fs 826 1s 826 dfls 28.564896 end
fs 827 1s 827 dfls 31.377918 end
fs 828 1s 828 dfls 30.037146 end
fs 829 1s 829 dfls 28.525904 end
fs 830 1s 830 dfls 31.030455 end
fs 831 1s 831 dfls 29.834826 end
fs 832 1s 832 dfls 28.984186 end
fs 833 1s 833 dfls 29.976360 end
fs 834 1s 834 dfls 29.915205 end
```

end

end

92/09/18
12:43:58

Alison

1

194c.stack

procs diskin geom gather nmo filter stack diskoa end

diskin
 lpath /shipley/d2/194cshot.segy end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end

nmo
 fno 147 lno 147 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
 fno 711 lno 711 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1401 lno 1401 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1810 lno 1810 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

end
stack
filter
 fno 1 lno 99999 pass 8 120 fillen 51 end

diskoa
 opath /macintosh/data/b3d/194cstack.segy ofmt 1 end

prout
 fno 1 lno 99999 ftr 1 ltr 96 end

geom
 gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
 25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
 48 -245.25 49 -232.75 52 -195.25
type 1 dbrps 15 smear 15

fs 1 1s 1 dfls 1945.78 end
fs 2 1s 2 dfls 30.306328 end
fs 3 1s 3 dfls 29.761028 end
fs 4 1s 4 dfls 29.938944 end
fs 5 1s 5 dfls 29.995510 end
fs 6 1s 6 dfls 30.062662 end
fs 7 1s 7 dfls 30.218805 end
fs 8 1s 8 dfls 29.745405 end
fs 9 1s 9 dfls 30.202148 end
fs 10 1s 10 dfls 29.251753 end
fs 11 1s 11 dfls 29.988567 end
fs 12 1s 12 dfls 30.265572 end
fs 13 1s 13 dfls 30.273472 end
fs 14 1s 14 dfls 29.809731 end
fs 15 1s 15 dfls 30.282345 end
fs 16 1s 16 dfls 30.090458 end
fs 17 1s 17 dfls 29.991415 end
fs 18 1s 18 dfls 30.019190 end
fs 19 1s 19 dfls 29.936285 end
fs 20 1s 20 dfls 30.183170 end
fs 21 1s 21 dfls 30.029594 end
fs 22 1s 22 dfls 30.096169 end
fs 23 1s 23 dfls 29.636808 end
fs 24 1s 24 dfls 30.365444 end
fs 25 1s 25 dfls 30.388878 end
fs 26 1s 26 dfls 29.499237 end
fs 27 1s 27 dfls 30.000229 end
fs 28 1s 28 dfls 29.990322 end
fs 29 1s 29 dfls 29.853020 end
fs 30 1s 30 dfls 30.035664 end
fs 31 1s 31 dfls 29.533800 end
fs 32 1s 32 dfls 29.754152 end
fs 33 1s 33 dfls 30.044106 end

fs 34 1s 34 dfls 30.094316 end
fs 35 1s 35 dfls 30.135979 end
fs 36 1s 36 dfls 30.020626 end
fs 37 1s 37 dfls 29.819965 end
fs 38 1s 38 dfls 29.876829 end
fs 39 1s 39 dfls 30.026705 end
fs 40 1s 40 dfls 30.259584 end
fs 41 1s 41 dfls 30.140438 end
fs 42 1s 42 dfls 30.079157 end
fs 43 1s 43 dfls 30.225569 end
fs 44 1s 44 dfls 30.004650 end
fs 45 1s 45 dfls 29.895172 end
fs 46 1s 46 dfls 30.146118 end
fs 47 1s 47 dfls 30.457750 end
fs 48 1s 48 dfls 29.585041 end
fs 49 1s 49 dfls 30.599461 end
fs 50 1s 50 dfls 29.877533 end
fs 51 1s 51 dfls 29.718498 end
fs 52 1s 52 dfls 29.797503 end
fs 53 1s 53 dfls 30.115301 end
fs 54 1s 54 dfls 30.073893 end
fs 55 1s 55 dfls 29.815527 end
fs 56 1s 56 dfls 29.673313 end
fs 57 1s 57 dfls 30.147005 end
fs 58 1s 58 dfls 29.780113 end
fs 59 1s 59 dfls 30.071817 end
fs 60 1s 60 dfls 30.549864 end
fs 61 1s 61 dfls 29.994591 end
fs 62 1s 62 dfls 29.861643 end
fs 63 1s 63 dfls 30.058693 end
fs 64 1s 64 dfls 29.931683 end
fs 65 1s 65 dfls 29.773567 end
fs 66 1s 66 dfls 29.939814 end
fs 67 1s 67 dfls 30.010147 end
fs 68 1s 68 dfls 30.034939 end
fs 69 1s 69 dfls 30.112894 end
fs 70 1s 70 dfls 29.831842 end
fs 71 1s 71 dfls 30.079094 end
fs 72 1s 72 dfls 29.873753 end
fs 73 1s 73 dfls 30.313843 end
fs 74 1s 74 dfls 29.078089 end
fs 75 1s 75 dfls 30.733145 end
fs 76 1s 76 dfls 30.347296 end
fs 77 1s 77 dfls 29.888458 end
fs 78 1s 78 dfls 29.923338 end
fs 79 1s 79 dfls 29.909380 end
fs 80 1s 80 dfls 30.079933 end
fs 81 1s 81 dfls 29.935646 end
fs 82 1s 82 dfls 29.712732 end
fs 83 1s 83 dfls 30.011753 end
fs 84 1s 84 dfls 29.667534 end
fs 85 1s 85 dfls 30.048189 end
fs 86 1s 86 dfls 29.823877 end
fs 87 1s 87 dfls 30.211872 end
fs 88 1s 88 dfls 30.078657 end
fs 89 1s 89 dfls 30.001659 end
fs 90 1s 90 dfls 30.171341 end
fs 91 1s 91 dfls 29.953312 end
fs 92 1s 92 dfls 30.159224 end
fs 93 1s 93 dfls 29.970747 end
fs 94 1s 94 dfls 29.924915 end
fs 95 1s 95 dfls 29.918047 end
fs 96 1s 96 dfls 30.077070 end
fs 97 1s 97 dfls 30.008133 end

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fs 98 1s 98 dfls 30.015081 end
fs 99 1s 99 dfls 29.671604 end
fs 100 1s 100 dfls 29.836143 end
fs 101 1s 101 dfls 30.395260 end
fs 102 1s 102 dfls 29.753862 end
fs 103 1s 103 dfls 29.951498 end
fs 104 1s 104 dfls 29.965549 end
fs 105 1s 105 dfls 30.001974 end
fs 106 1s 106 dfls 30.184206 end
fs 107 1s 107 dfls 30.001892 end
fs 108 1s 108 dfls 30.263603 end
fs 109 1s 109 dfls 30.029490 end
fs 110 1s 110 dfls 29.798548 end
fs 111 1s 111 dfls 29.595003 end
fs 112 1s 112 dfls 30.007877 end
fs 113 1s 113 dfls 29.805243 end
fs 114 1s 114 dfls 30.094893 end
fs 115 1s 115 dfls 30.288162 end
fs 116 1s 116 dfls 29.996435 end
fs 117 1s 117 dfls 29.849798 end
fs 118 1s 118 dfls 30.195150 end
fs 119 1s 119 dfls 29.979841 end
fs 120 1s 120 dfls 29.851599 end
fs 121 1s 121 dfls 30.239859 end
fs 122 1s 122 dfls 29.969206 end
fs 123 1s 123 dfls 29.984461 end
fs 124 1s 124 dfls 29.934311 end
fs 125 1s 125 dfls 30.180588 end
fs 126 1s 126 dfls 30.124880 end
fs 127 1s 127 dfls 30.022095 end
fs 128 1s 128 dfls 30.178921 end
fs 129 1s 129 dfls 29.978073 end
fs 130 1s 130 dfls 29.802382 end
fs 131 1s 131 dfls 29.947853 end
fs 132 1s 132 dfls 30.069960 end
fs 133 1s 133 dfls 29.801386 end
fs 134 1s 134 dfls 29.950890 end
fs 135 1s 135 dfls 30.024887 end
fs 136 1s 136 dfls 29.868475 end
fs 137 1s 137 dfls 30.122696 end
fs 138 1s 138 dfls 29.999266 end
fs 139 1s 139 dfls 29.892771 end
fs 140 1s 140 dfls 29.948629 end
fs 141 1s 141 dfls 29.980223 end
fs 142 1s 142 dfls 30.011379 end
fs 143 1s 143 dfls 29.968145 end
fs 144 1s 144 dfls 30.066999 end
fs 145 1s 145 dfls 29.969843 end
fs 146 1s 146 dfls 30.121307 end
fs 147 1s 147 dfls 30.844563 end
fs 148 1s 148 dfls 28.867659 end
fs 149 1s 149 dfls 30.141211 end
fs 150 1s 150 dfls 30.261240 end
fs 151 1s 151 dfls 30.354856 end
fs 152 1s 152 dfls 29.649984 end
fs 153 1s 153 dfls 29.822823 end
fs 154 1s 154 dfls 29.898687 end
fs 155 1s 155 dfls 29.951801 end
fs 156 1s 156 dfls 30.744429 end
fs 157 1s 157 dfls 29.206596 end
fs 158 1s 158 dfls 29.916685 end
fs 159 1s 159 dfls 30.182144 end
fs 160 1s 160 dfls 30.723011 end
fs 161 1s 161 dfls 29.381823 end
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fs 162 1s 162 dfls 30.108475 end
fs 163 1s 163 dfls 30.326342 end
fs 164 1s 164 dfls 29.468132 end
fs 165 1s 165 dfls 30.045652 end
fs 166 1s 166 dfls 30.195650 end
fs 167 1s 167 dfls 29.466324 end
fs 168 1s 168 dfls 29.994312 end
fs 169 1s 169 dfls 29.857918 end
fs 170 1s 170 dfls 30.267166 end
fs 171 1s 171 dfls 30.148201 end
fs 172 1s 172 dfls 30.031691 end
fs 173 1s 173 dfls 29.778467 end
fs 174 1s 174 dfls 29.894255 end
fs 175 1s 175 dfls 29.815079 end
fs 176 1s 176 dfls 30.030380 end
fs 177 1s 177 dfls 30.051125 end
fs 178 1s 178 dfls 30.129774 end
fs 179 1s 179 dfls 30.332396 end
fs 180 1s 180 dfls 30.136724 end
fs 181 1s 181 dfls 29.723383 end
fs 182 1s 182 dfls 30.632639 end
fs 183 1s 183 dfls 29.473820 end
fs 184 1s 184 dfls 30.005909 end
fs 185 1s 185 dfls 29.923815 end
fs 186 1s 186 dfls 30.507086 end
fs 187 1s 187 dfls 29.683613 end
fs 188 1s 188 dfls 29.965317 end
fs 189 1s 189 dfls 29.925966 end
fs 190 1s 190 dfls 30.566282 end
fs 191 1s 191 dfls 29.580101 end
fs 192 1s 192 dfls 29.777832 end
fs 193 1s 193 dfls 30.730722 end
fs 194 1s 194 dfls 29.712976 end
fs 195 1s 195 dfls 29.908585 end
fs 196 1s 196 dfls 30.051102 end
fs 197 1s 197 dfls 30.135841 end
fs 198 1s 198 dfls 29.738985 end
fs 199 1s 199 dfls 30.077690 end
fs 200 1s 200 dfls 30.085657 end
fs 201 1s 201 dfls 30.066563 end
fs 202 1s 202 dfls 29.944429 end
fs 203 1s 203 dfls 30.299328 end
fs 204 1s 204 dfls 29.654909 end
fs 205 1s 205 dfls 29.872105 end
fs 206 1s 206 dfls 29.928661 end
fs 207 1s 207 dfls 29.906729 end
fs 208 1s 208 dfls 30.161976 end
fs 209 1s 209 dfls 30.205767 end
fs 210 1s 210 dfls 29.907568 end
fs 211 1s 211 dfls 30.011303 end
fs 212 1s 212 dfls 29.916666 end
fs 213 1s 213 dfls 30.070038 end
fs 214 1s 214 dfls 29.834625 end
fs 215 1s 215 dfls 30.126703 end
fs 216 1s 216 dfls 30.509426 end
fs 217 1s 217 dfls 29.964861 end
fs 218 1s 218 dfls 29.851646 end
fs 219 1s 219 dfls 29.678267 end
fs 220 1s 220 dfls 29.654224 end
fs 221 1s 221 dfls 30.068792 end
fs 222 1s 222 dfls 30.027145 end
fs 223 1s 223 dfls 29.733339 end
fs 224 1s 224 dfls 30.100859 end
fs 225 1s 225 dfls 30.298695 end
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194c.stack

```
fs 226 ls 226 dfls 29.971565 end
fs 227 ls 227 dfls 30.149288 end
fs 228 ls 228 dfls 30.315840 end
fs 229 ls 229 dfls 30.114670 end
fs 230 ls 230 dfls 30.159143 end
fs 231 ls 231 dfls 29.703192 end
fs 232 ls 232 dfls 30.211254 end
fs 233 ls 233 dfls 30.208281 end
fs 234 ls 234 dfls 29.927891 end
fs 235 ls 235 dfls 30.214184 end
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fs 237 ls 237 dfls 29.855820 end
fs 238 ls 238 dfls 29.653433 end
fs 239 ls 239 dfls 30.473440 end
fs 240 ls 240 dfls 29.871496 end
fs 241 ls 241 dfls 29.880877 end
fs 242 ls 242 dfls 30.002760 end
fs 243 ls 243 dfls 30.177624 end
fs 244 ls 244 dfls 30.181437 end
fs 245 ls 245 dfls 29.868959 end
fs 246 ls 246 dfls 30.106436 end
fs 247 ls 247 dfls 30.193642 end
fs 248 ls 248 dfls 30.078770 end
fs 249 ls 249 dfls 29.905569 end
fs 250 ls 250 dfls 29.891619 end
fs 251 ls 251 dfls 29.804815 end
fs 252 ls 252 dfls 30.275055 end
fs 253 ls 253 dfls 30.025307 end
fs 254 ls 254 dfls 30.141470 end
fs 255 ls 255 dfls 31.274927 end
fs 256 ls 256 dfls 28.634689 end
fs 257 ls 257 dfls 31.339333 end
fs 258 ls 258 dfls 28.629461 end
fs 259 ls 259 dfls 30.111231 end
fs 260 ls 260 dfls 29.775272 end
fs 261 ls 261 dfls 30.434582 end
fs 262 ls 262 dfls 29.953621 end
fs 263 ls 263 dfls 30.046570 end
fs 264 ls 264 dfls 29.572901 end
fs 265 ls 265 dfls 30.033028 end
fs 266 ls 266 dfls 30.097055 end
fs 267 ls 267 dfls 29.713390 end
fs 268 ls 268 dfls 29.924517 end
fs 269 ls 269 dfls 30.185925 end
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fs 271 ls 271 dfls 30.080717 end
fs 272 ls 272 dfls 30.150599 end
fs 273 ls 273 dfls 30.257990 end
fs 274 ls 274 dfls 29.837910 end
fs 275 ls 275 dfls 30.041170 end
fs 276 ls 276 dfls 30.004835 end
fs 277 ls 277 dfls 29.874912 end
fs 278 ls 278 dfls 30.162703 end
fs 279 ls 279 dfls 30.055567 end
fs 280 ls 280 dfls 30.109983 end
fs 281 ls 281 dfls 30.287407 end
fs 282 ls 282 dfls 30.444796 end
fs 283 ls 283 dfls 29.505484 end
fs 284 ls 284 dfls 30.999094 end
fs 285 ls 285 dfls 28.539209 end
fs 286 ls 286 dfls 30.205721 end
fs 287 ls 287 dfls 29.757843 end
fs 288 ls 288 dfls 30.000973 end
fs 289 ls 289 dfls 30.343967 end
```

```
fs 290 ls 290 dfls 29.851141 end
fs 291 ls 291 dfls 29.771500 end
fs 292 ls 292 dfls 29.965460 end
fs 293 ls 293 dfls 30.285694 end
fs 294 ls 294 dfls 29.968924 end
fs 295 ls 295 dfls 29.993717 end
fs 296 ls 296 dfls 29.704617 end
fs 297 ls 297 dfls 30.164854 end
fs 298 ls 298 dfls 31.198055 end
fs 299 ls 299 dfls 28.898811 end
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fs 301 ls 301 dfls 29.842644 end
fs 302 ls 302 dfls 29.916580 end
fs 303 ls 303 dfls 29.792116 end
fs 304 ls 304 dfls 30.478912 end
fs 305 ls 305 dfls 29.951857 end
fs 306 ls 306 dfls 29.989563 end
fs 307 ls 307 dfls 30.363565 end
fs 308 ls 308 dfls 30.102007 end
fs 309 ls 309 dfls 30.139301 end
fs 310 ls 310 dfls 29.390270 end
fs 311 ls 311 dfls 30.298246 end
fs 312 ls 312 dfls 29.748928 end
fs 313 ls 313 dfls 29.693789 end
fs 314 ls 314 dfls 30.077085 end
fs 315 ls 315 dfls 29.425014 end
fs 316 ls 316 dfls 30.437197 end
fs 317 ls 317 dfls 31.388182 end
fs 318 ls 318 dfls 28.681444 end
fs 319 ls 319 dfls 30.200754 end
fs 320 ls 320 dfls 30.170834 end
fs 321 ls 321 dfls 29.920727 end
fs 322 ls 322 dfls 30.219496 end
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fs 324 ls 324 dfls 29.823294 end
fs 325 ls 325 dfls 29.606010 end
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fs 335 ls 335 dfls 29.359713 end
fs 336 ls 336 dfls 30.270422 end
fs 337 ls 337 dfls 30.032860 end
fs 338 ls 338 dfls 30.580315 end
fs 339 ls 339 dfls 30.156750 end
fs 340 ls 340 dfls 30.151062 end
fs 341 ls 341 dfls 30.385246 end
fs 342 ls 342 dfls 29.560743 end
fs 343 ls 343 dfls 29.951456 end
fs 344 ls 344 dfls 29.796404 end
fs 345 ls 345 dfls 31.425688 end
fs 346 ls 346 dfls 28.736715 end
fs 347 ls 347 dfls 29.986128 end
fs 348 ls 348 dfls 29.920254 end
fs 349 ls 349 dfls 29.699177 end
fs 350 ls 350 dfls 30.121302 end
fs 351 ls 351 dfls 29.796663 end
fs 352 ls 352 dfls 29.980097 end
fs 353 ls 353 dfls 29.808388 end
```

```
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fs 357 ls 357 dfls 30.056576 end
fs 358 ls 358 dfls 30.290293 end
fs 359 ls 359 dfls 61.716709 end
fs 360 ls 360 dfls 30.468136 end
fs 361 ls 361 dfls 30.614834 end
fs 362 ls 362 dfls 26.688755 end
fs 363 ls 363 dfls 31.486849 end
fs 364 ls 364 dfls 28.606930 end
fs 365 ls 365 dfls 29.992079 end
fs 366 ls 366 dfls 31.810230 end
fs 367 ls 367 dfls 28.422968 end
fs 368 ls 368 dfls 29.779007 end
fs 369 ls 369 dfls 30.050900 end
fs 370 ls 370 dfls 31.515167 end
fs 371 ls 371 dfls 28.464363 end
fs 372 ls 372 dfls 30.130699 end
fs 373 ls 373 dfls 30.077047 end
fs 374 ls 374 dfls 29.973234 end
fs 375 ls 375 dfls 30.114958 end
fs 376 ls 376 dfls 31.580431 end
fs 377 ls 377 dfls 28.408672 end
fs 378 ls 378 dfls 30.134192 end
fs 379 ls 379 dfls 29.757296 end
fs 380 ls 380 dfls 30.025362 end
fs 381 ls 381 dfls 29.945971 end
fs 382 ls 382 dfls 29.810755 end
fs 383 ls 383 dfls 29.959957 end
fs 384 ls 384 dfls 30.158974 end
fs 385 ls 385 dfls 29.887457 end
fs 386 ls 386 dfls 30.132612 end
fs 387 ls 387 dfls 29.747557 end
fs 388 ls 388 dfls 29.923260 end
fs 389 ls 389 dfls 30.042000 end
fs 390 ls 390 dfls 31.387310 end
fs 391 ls 391 dfls 30.051050 end
fs 392 ls 392 dfls 28.520973 end
fs 393 ls 393 dfls 30.138264 end
fs 394 ls 394 dfls 29.254004 end
fs 395 ls 395 dfls 30.212301 end
fs 396 ls 396 dfls 31.509256 end
fs 397 ls 397 dfls 29.120996 end
fs 398 ls 398 dfls 31.213793 end
fs 399 ls 399 dfls 30.259417 end
fs 400 ls 400 dfls 28.468973 end
fs 401 ls 401 dfls 31.967680 end
fs 402 ls 402 dfls 28.932430 end
fs 403 ls 403 dfls 29.600777 end
fs 404 ls 404 dfls 30.259804 end
fs 405 ls 405 dfls 30.806742 end
fs 406 ls 406 dfls 29.978577 end
fs 407 ls 407 dfls 29.701302 end
fs 408 ls 408 dfls 28.961775 end
fs 409 ls 409 dfls 31.287066 end
fs 410 ls 410 dfls 30.396425 end
fs 411 ls 411 dfls 28.702757 end
fs 412 ls 412 dfls 30.155916 end
fs 413 ls 413 dfls 31.245813 end
fs 414 ls 414 dfls 29.982676 end
fs 415 ls 415 dfls 28.360319 end
fs 416 ls 416 dfls 29.956625 end
fs 417 ls 417 dfls 29.982635 end
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fs 418 ls 418 dfls 30.043818 end
fs 419 ls 419 dfls 29.669317 end
fs 420 ls 420 dfls 29.882454 end
fs 421 ls 421 dfls 31.611780 end
fs 422 ls 422 dfls 29.900045 end
fs 423 ls 423 dfls 30.049643 end
fs 424 ls 424 dfls 30.211266 end
fs 425 ls 425 dfls 30.176561 end
fs 426 ls 426 dfls 28.806831 end
fs 427 ls 427 dfls 31.300098 end
fs 428 ls 428 dfls 30.046246 end
fs 429 ls 429 dfls 28.644815 end
fs 430 ls 430 dfls 31.405092 end
fs 431 ls 431 dfls 28.921818 end
fs 432 ls 432 dfls 31.451981 end
fs 433 ls 433 dfls 29.678501 end
fs 434 ls 434 dfls 29.866024 end
fs 435 ls 435 dfls 29.926367 end
fs 436 ls 436 dfls 30.045479 end
fs 437 ls 437 dfls 29.620501 end
fs 438 ls 438 dfls 29.874174 end
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fs 440 ls 440 dfls 31.585705 end
fs 441 ls 441 dfls 28.607018 end
fs 442 ls 442 dfls 31.424154 end
fs 443 ls 443 dfls 30.273968 end
fs 444 ls 444 dfls 29.388445 end
fs 445 ls 445 dfls 30.143217 end
fs 446 ls 446 dfls 29.826738 end
fs 447 ls 447 dfls 29.158649 end
fs 448 ls 448 dfls 31.600883 end
fs 449 ls 449 dfls 29.628403 end
fs 450 ls 450 dfls 29.751589 end
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fs 453 ls 453 dfls 30.436573 end
fs 454 ls 454 dfls 31.603815 end
fs 455 ls 455 dfls 29.810019 end
fs 456 ls 456 dfls 29.813719 end
fs 457 ls 457 dfls 28.905638 end
fs 458 ls 458 dfls 29.902712 end
fs 459 ls 459 dfls 31.243927 end
fs 460 ls 460 dfls 29.836843 end
fs 461 ls 461 dfls 28.513927 end
fs 462 ls 462 dfls 31.402029 end
fs 463 ls 463 dfls 28.932255 end
fs 464 ls 464 dfls 31.267452 end
fs 465 ls 465 dfls 29.770597 end
fs 466 ls 466 dfls 30.034407 end
fs 467 ls 467 dfls 29.768400 end
fs 468 ls 468 dfls 30.046183 end
fs 469 ls 469 dfls 30.278980 end
fs 470 ls 470 dfls 29.956825 end
fs 471 ls 471 dfls 30.045948 end
fs 472 ls 472 dfls 28.686152 end
fs 473 ls 473 dfls 31.040098 end
fs 474 ls 474 dfls 29.679155 end
fs 475 ls 475 dfls 28.319464 end
fs 476 ls 476 dfls 30.185966 end
fs 477 ls 477 dfls 31.419899 end
fs 478 ls 478 dfls 30.336365 end
fs 479 ls 479 dfls 30.005085 end
fs 480 ls 480 dfls 28.696016 end
fs 481 ls 481 dfls 29.937408 end
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fs 482 ls 482 dfls 31.408651 end
fs 483 ls 483 dfls 30.195528 end
fs 484 ls 484 dfls 28.880777 end
fs 485 ls 485 dfls 31.269375 end
fs 486 ls 486 dfls 28.722588 end
fs 487 ls 487 dfls 30.166553 end
fs 488 ls 488 dfls 31.062000 end
fs 489 ls 489 dfls 30.251745 end
fs 490 ls 490 dfls 29.648500 end
fs 491 ls 491 dfls 29.018349 end
fs 492 ls 492 dfls 30.942102 end
fs 493 ls 493 dfls 28.745296 end
fs 494 ls 494 dfls 31.452671 end
fs 495 ls 495 dfls 28.422144 end
fs 496 ls 496 dfls 29.940756 end
fs 497 ls 497 dfls 31.111111 end
fs 498 ls 498 dfls 29.948877 end
fs 499 ls 499 dfls 28.758902 end
fs 500 ls 500 dfls 31.421120 end
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fs 507 ls 507 dfls 30.480103 end
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fs 509 ls 509 dfls 31.326456 end
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fs 511 ls 511 dfls 28.674738 end
fs 512 ls 512 dfls 30.143448 end
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fs 514 ls 514 dfls 28.698122 end
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fs 517 ls 517 dfls 28.644453 end
fs 518 ls 518 dfls 31.104507 end
fs 519 ls 519 dfls 30.407070 end
fs 520 ls 520 dfls 29.970346 end
fs 521 ls 521 dfls 30.116280 end
fs 522 ls 522 dfls 28.626263 end
fs 523 ls 523 dfls 31.451378 end
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fs 526 ls 526 dfls 30.831385 end
fs 527 ls 527 dfls 30.324970 end
fs 528 ls 528 dfls 30.335741 end
fs 529 ls 529 dfls 28.543123 end
fs 530 ls 530 dfls 31.102886 end
fs 531 ls 531 dfls 30.417246 end
fs 532 ls 532 dfls 30.107485 end
fs 533 ls 533 dfls 29.913061 end
fs 534 ls 534 dfls 30.020817 end
fs 535 ls 535 dfls 29.906164 end
fs 536 ls 536 dfls 29.920469 end
fs 537 ls 537 dfls 28.606121 end
fs 538 ls 538 dfls 31.561373 end
fs 539 ls 539 dfls 28.203951 end
fs 540 ls 540 dfls 31.212421 end
fs 541 ls 541 dfls 30.093416 end
fs 542 ls 542 dfls 28.679346 end
fs 543 ls 543 dfls 31.750364 end
fs 544 ls 544 dfls 28.496670 end
fs 545 ls 545 dfls 31.510305 end
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fs 547 ls 547 dfls 28.281460 end
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fs 549 ls 549 dfls 29.870035 end
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fs 551 ls 551 dfls 28.646957 end
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fs 553 ls 553 dfls 29.278158 end
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fs 555 ls 555 dfls 28.394346 end
fs 556 ls 556 dfls 31.295055 end
fs 557 ls 557 dfls 29.105370 end
fs 558 ls 558 dfls 31.026108 end
fs 559 ls 559 dfls 28.669682 end
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fs 561 ls 561 dfls 30.000803 end
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fs 563 ls 563 dfls 30.198509 end
fs 564 ls 564 dfls 28.466585 end
fs 565 ls 565 dfls 30.211357 end
fs 566 ls 566 dfls 29.998507 end
fs 567 ls 567 dfls 31.158855 end
fs 568 ls 568 dfls 29.877270 end
fs 569 ls 569 dfls 30.028769 end
fs 570 ls 570 dfls 29.923203 end
fs 571 ls 571 dfls 28.851305 end
fs 572 ls 572 dfls 29.877975 end
fs 573 ls 573 dfls 31.785738 end
fs 574 ls 574 dfls 30.057318 end
fs 575 ls 575 dfls 29.465935 end
fs 576 ls 576 dfls 29.992247 end
fs 577 ls 577 dfls 28.903391 end
fs 578 ls 578 dfls 30.197273 end
fs 579 ls 579 dfls 30.256433 end
fs 580 ls 580 dfls 31.422123 end
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fs 584 ls 584 dfls 28.399578 end
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fs 586 ls 586 dfls 30.003119 end
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fs 588 ls 588 dfls 29.957172 end
fs 589 ls 589 dfls 31.488346 end
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fs 591 ls 591 dfls 29.749912 end
fs 592 ls 592 dfls 31.586557 end
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fs 595 ls 595 dfls 30.024572 end
fs 596 ls 596 dfls 31.245218 end
fs 597 ls 597 dfls 28.255976 end
fs 598 ls 598 dfls 30.126955 end
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fs 602 ls 602 dfls 30.526608 end
fs 603 ls 603 dfls 29.918808 end
fs 604 ls 604 dfls 30.033199 end
fs 605 ls 605 dfls 29.981194 end
fs 606 ls 606 dfls 30.376186 end
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fs 608 ls 608 dfls 30.026730 end
fs 609 ls 609 dfls 31.647049 end
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fs 614 ls 614 dfls 28.470972 end
fs 615 ls 615 dfls 29.978296 end
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fs 617 ls 617 dfls 28.497629 end
fs 618 ls 618 dfls 31.397486 end
fs 619 ls 619 dfls 30.080265 end
fs 620 ls 620 dfls 28.333536 end
fs 621 ls 621 dfls 30.193668 end
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fs 623 ls 623 dfls 28.100405 end
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fs 629 ls 629 dfls 28.557016 end
fs 630 ls 630 dfls 30.012232 end
fs 631 ls 631 dfls 31.699295 end
fs 632 ls 632 dfls 28.396585 end
fs 633 ls 633 dfls 31.774092 end
fs 634 ls 634 dfls 28.444962 end
fs 635 ls 635 dfls 30.062624 end
fs 636 ls 636 dfls 29.990561 end
fs 637 ls 637 dfls 29.997318 end
fs 638 ls 638 dfls 31.684904 end
fs 639 ls 639 dfls 28.573246 end
fs 640 ls 640 dfls 31.640720 end
fs 641 ls 641 dfls 28.187891 end
fs 642 ls 642 dfls 31.608509 end
fs 643 ls 643 dfls 28.713636 end
fs 644 ls 644 dfls 31.415186 end
fs 645 ls 645 dfls 28.493780 end
fs 646 ls 646 dfls 31.801146 end
fs 647 ls 647 dfls 28.137701 end
fs 648 ls 648 dfls 30.319904 end
fs 649 ls 649 dfls 31.497290 end
fs 650 ls 650 dfls 29.815556 end
fs 651 ls 651 dfls 28.605083 end
fs 652 ls 652 dfls 30.938076 end
fs 653 ls 653 dfls 28.774584 end
fs 654 ls 654 dfls 31.548563 end
fs 655 ls 655 dfls 30.018240 end
fs 656 ls 656 dfls 29.738832 end
fs 657 ls 657 dfls 28.804775 end
fs 658 ls 658 dfls 31.311810 end
fs 659 ls 659 dfls 29.623192 end
fs 660 ls 660 dfls 28.993078 end
fs 661 ls 661 dfls 30.188248 end
fs 662 ls 662 dfls 31.051886 end
fs 663 ls 663 dfls 28.722900 end
fs 664 ls 664 dfls 31.470074 end
fs 665 ls 665 dfls 28.495907 end
fs 666 ls 666 dfls 31.345097 end
fs 667 ls 667 dfls 28.883930 end
fs 668 ls 668 dfls 31.159454 end
fs 669 ls 669 dfls 28.827829 end
fs 670 ls 670 dfls 31.281933 end
fs 671 ls 671 dfls 30.212429 end
fs 672 ls 672 dfls 29.935255 end
fs 673 ls 673 dfls 28.468515 end
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fs 674 ls 674 dfls 30.330097 end
fs 675 ls 675 dfls 31.118288 end
fs 676 ls 676 dfls 28.829065 end
fs 677 ls 677 dfls 31.440914 end
fs 678 ls 678 dfls 29.658201 end
fs 679 ls 679 dfls 28.969889 end
fs 680 ls 680 dfls 31.058292 end
fs 681 ls 681 dfls 28.738913 end
fs 682 ls 682 dfls 31.248022 end
fs 683 ls 683 dfls 30.262079 end
fs 684 ls 684 dfls 29.827614 end
fs 685 ls 685 dfls 28.302240 end
fs 686 ls 686 dfls 31.363918 end
fs 687 ls 687 dfls 29.948505 end
fs 688 ls 688 dfls 28.907522 end
fs 689 ls 689 dfls 29.788382 end
fs 690 ls 690 dfls 30.022753 end
fs 691 ls 691 dfls 30.358202 end
fs 692 ls 692 dfls 29.628054 end
fs 693 ls 693 dfls 30.104368 end
fs 694 ls 694 dfls 30.025002 end
fs 695 ls 695 dfls 29.679279 end
fs 696 ls 696 dfls 30.171831 end
fs 697 ls 697 dfls 29.996901 end
fs 698 ls 698 dfls 30.318945 end
fs 699 ls 699 dfls 29.727480 end
fs 700 ls 700 dfls 30.038763 end
fs 701 ls 701 dfls 30.060551 end
fs 702 ls 702 dfls 29.995190 end
fs 703 ls 703 dfls 29.887344 end
fs 704 ls 704 dfls 29.971352 end
fs 705 ls 705 dfls 29.912077 end
fs 706 ls 706 dfls 30.090279 end
fs 707 ls 707 dfls 29.775934 end
fs 708 ls 708 dfls 29.813732 end
fs 709 ls 709 dfls 30.476860 end
fs 710 ls 710 dfls 29.595598 end
fs 711 ls 711 dfls 30.302555 end
fs 712 ls 712 dfls 29.851614 end
fs 713 ls 713 dfls 30.135796 end
fs 714 ls 714 dfls 30.042120 end
fs 715 ls 715 dfls 29.651127 end
fs 716 ls 716 dfls 30.139915 end
fs 717 ls 717 dfls 29.876656 end
fs 718 ls 718 dfls 30.262337 end
fs 719 ls 719 dfls 29.982731 end
fs 720 ls 720 dfls 31.425570 end
fs 721 ls 721 dfls 28.708677 end
fs 722 ls 722 dfls 30.069290 end
fs 723 ls 723 dfls 30.336750 end
fs 724 ls 724 dfls 29.805614 end
fs 725 ls 725 dfls 30.028481 end
fs 726 ls 726 dfls 29.908518 end
fs 727 ls 727 dfls 29.534365 end
fs 728 ls 728 dfls 30.001482 end
fs 729 ls 729 dfls 30.367088 end
fs 730 ls 730 dfls 29.760324 end
fs 731 ls 731 dfls 29.949497 end
fs 732 ls 732 dfls 29.788145 end
fs 733 ls 733 dfls 30.189373 end
fs 734 ls 734 dfls 30.166014 end
fs 735 ls 735 dfls 30.344110 end
fs 736 ls 736 dfls 29.933306 end
fs 737 ls 737 dfls 30.219851 end
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fs 738 ls 738 dfls 29.612654 end
fs 739 ls 739 dfls 30.350662 end
fs 740 ls 740 dfls 30.032476 end
fs 741 ls 741 dfls 30.254169 end
fs 742 ls 742 dfls 29.566765 end
fs 743 ls 743 dfls 29.897722 end
fs 744 ls 744 dfls 29.738718 end
fs 745 ls 745 dfls 29.882566 end
fs 746 ls 746 dfls 29.948023 end
fs 747 ls 747 dfls 30.076134 end
fs 748 ls 748 dfls 31.602251 end
fs 749 ls 749 dfls 28.526642 end
fs 750 ls 750 dfls 31.240967 end
fs 751 ls 751 dfls 28.622057 end
fs 752 ls 752 dfls 29.923475 end
fs 753 ls 753 dfls 29.550974 end
fs 754 ls 754 dfls 29.964180 end
fs 755 ls 755 dfls 29.547590 end
fs 756 ls 756 dfls 30.558516 end
fs 757 ls 757 dfls 29.977894 end
fs 758 ls 758 dfls 30.272343 end
fs 759 ls 759 dfls 30.284687 end
fs 760 ls 760 dfls 29.968521 end
fs 761 ls 761 dfls 31.090971 end
fs 762 ls 762 dfls 29.022003 end
fs 763 ls 763 dfls 30.223354 end
fs 764 ls 764 dfls 30.258057 end
fs 765 ls 765 dfls 29.912703 end
fs 766 ls 766 dfls 30.149750 end
fs 767 ls 767 dfls 30.032209 end
fs 768 ls 768 dfls 29.756588 end
fs 769 ls 769 dfls 29.984596 end
fs 770 ls 770 dfls 29.849485 end
fs 771 ls 771 dfls 30.149796 end
fs 772 ls 772 dfls 29.922007 end
fs 773 ls 773 dfls 29.956049 end
fs 774 ls 774 dfls 29.915833 end
fs 775 ls 775 dfls 31.253113 end
fs 776 ls 776 dfls 28.809694 end
fs 777 ls 777 dfls 29.929842 end
fs 778 ls 778 dfls 30.207197 end
fs 779 ls 779 dfls 30.209183 end
fs 780 ls 780 dfls 29.531990 end
fs 781 ls 781 dfls 29.942362 end
fs 782 ls 782 dfls 30.141399 end
fs 783 ls 783 dfls 30.176685 end
fs 784 ls 784 dfls 29.895947 end
fs 785 ls 785 dfls 30.229403 end
fs 786 ls 786 dfls 30.193592 end
fs 787 ls 787 dfls 29.796907 end
fs 788 ls 788 dfls 29.929193 end
fs 789 ls 789 dfls 29.942854 end
fs 790 ls 790 dfls 30.153463 end
fs 791 ls 791 dfls 29.598181 end
fs 792 ls 792 dfls 30.496168 end
fs 793 ls 793 dfls 29.855984 end
fs 794 ls 794 dfls 30.153200 end
fs 795 ls 795 dfls 31.476290 end
fs 796 ls 796 dfls 28.784903 end
fs 797 ls 797 dfls 31.120289 end
fs 798 ls 798 dfls 28.673912 end
fs 799 ls 799 dfls 30.038258 end
fs 800 ls 800 dfls 29.543036 end
fs 801 ls 801 dfls 29.790110 end
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fs 802 ls 802 dfls 29.896074 end
fs 803 ls 803 dfls 30.326181 end
fs 804 ls 804 dfls 30.183922 end
fs 805 ls 805 dfls 30.063869 end
fs 806 ls 806 dfls 29.723269 end
fs 807 ls 807 dfls 30.152121 end
fs 808 ls 808 dfls 30.252453 end
fs 809 ls 809 dfls 29.762344 end
fs 810 ls 810 dfls 30.132273 end
fs 811 ls 811 dfls 29.742014 end
fs 812 ls 812 dfls 29.678724 end
fs 813 ls 813 dfls 29.913610 end
fs 814 ls 814 dfls 29.963552 end
fs 815 ls 815 dfls 30.341684 end
fs 816 ls 816 dfls 29.850452 end
fs 817 ls 817 dfls 30.071413 end
fs 818 ls 818 dfls 30.077066 end
fs 819 ls 819 dfls 29.780689 end
fs 820 ls 820 dfls 29.667652 end
fs 821 ls 821 dfls 30.318909 end
fs 822 ls 822 dfls 29.741341 end
fs 823 ls 823 dfls 30.443150 end
fs 824 ls 824 dfls 30.236803 end
fs 825 ls 825 dfls 30.219913 end
fs 826 ls 826 dfls 29.910078 end
fs 827 ls 827 dfls 30.198486 end
fs 828 ls 828 dfls 29.974365 end
fs 829 ls 829 dfls 29.753286 end
fs 830 ls 830 dfls 29.847223 end
fs 831 ls 831 dfls 30.215109 end
fs 832 ls 832 dfls 29.928637 end
fs 833 ls 833 dfls 30.331301 end
fs 834 ls 834 dfls 29.786736 end
```

end

end

92/08/18
10:51:35

jobs/stacks/195.stack

1

slosels.b3d << eof

procs diskin geom gather nmo filter stack diskob end

diskin
ipath /root9/195shot.segy end
end

gather
nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
fno 147 lno 147 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
fno 711 lno 711 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1401 lno 1401 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1810 lno 1810 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
end

filter
fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack

diskob
opath /root9/joer/195stack.segy ofmt 1 end
end

geom
gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.91 end
fs 2 ls 2 dfls 29.619987 end
fs 3 ls 3 dfls 30.475296 end
fs 4 ls 4 dfls 30.056501 end
fs 5 ls 5 dfls 29.421070 end
fs 6 ls 6 dfls 29.986486 end
fs 7 ls 7 dfls 29.635063 end
fs 8 ls 8 dfls 29.999479 end
fs 9 ls 9 dfls 30.316227 end
fs 10 ls 10 dfls 29.832062 end
fs 11 ls 11 dfls 30.090080 end
fs 12 ls 12 dfls 29.893183 end
fs 13 ls 13 dfls 29.734625 end
fs 14 ls 14 dfls 30.624693 end
fs 15 ls 15 dfls 29.652195 end
fs 16 ls 16 dfls 29.831778 end
fs 17 ls 17 dfls 30.081984 end
fs 18 ls 18 dfls 30.055128 end
fs 19 ls 19 dfls 30.056683 end
fs 20 ls 20 dfls 30.064142 end
fs 21 ls 21 dfls 30.053551 end
fs 22 ls 22 dfls 29.846058 end
fs 23 ls 23 dfls 30.113880 end
fs 24 ls 24 dfls 29.888023 end
fs 25 ls 25 dfls 30.236433 end
fs 26 ls 26 dfls 29.914320 end
fs 27 ls 27 dfls 30.260235 end
fs 28 ls 28 dfls 29.883293 end
fs 29 ls 29 dfls 30.271456 end

fs 30 ls 30 dfls 29.505310 end
fs 31 ls 31 dfls 30.123585 end
fs 32 ls 32 dfls 30.201420 end
fs 33 ls 33 dfls 29.743406 end
fs 34 ls 34 dfls 30.080366 end
fs 35 ls 35 dfls 29.811756 end
fs 36 ls 36 dfls 30.161009 end
fs 37 ls 37 dfls 29.506794 end
fs 38 ls 38 dfls 30.216766 end
fs 39 ls 39 dfls 30.055090 end
fs 40 ls 40 dfls 29.851625 end
fs 41 ls 41 dfls 30.531767 end
fs 42 ls 42 dfls 29.327497 end
fs 43 ls 43 dfls 30.221939 end
fs 44 ls 44 dfls 29.825335 end
fs 45 ls 45 dfls 30.209534 end
fs 46 ls 46 dfls 30.085781 end
fs 47 ls 47 dfls 30.084076 end
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fs 92 ls 92 dfls 30.106632 end
fs 93 ls 93 dfls 30.036798 end


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fs 591 ls 591 dfls 30.024244 end
fs 592 ls 592 dfls 29.911516 end
fs 593 ls 593 dfls 30.839081 end
fs 594 ls 594 dfls 30.009417 end
fs 595 ls 595 dfls 29.253664 end
fs 596 ls 596 dfls 31.749157 end
fs 597 ls 597 dfls 27.915262 end
fs 598 ls 598 dfls 29.968124 end
fs 599 ls 599 dfls 29.835554 end
fs 600 ls 600 dfls 29.920000 end
fs 601 ls 601 dfls 30.019398 end
fs 602 ls 602 dfls 30.284327 end
fs 603 ls 603 dfls 29.756845 end
fs 604 ls 604 dfls 30.029411 end
fs 605 ls 605 dfls 31.560463 end
```


jobs/stacks/195.stack

```
fs 606 1s 606 dfls 28.682001 end
fs 607 1s 607 dfls 30.266891 end
fs 608 1s 608 dfls 30.110935 end
fs 609 1s 609 dfls 29.630487 end
fs 610 1s 610 dfls 30.216896 end
fs 611 1s 611 dfls 29.588041 end
fs 612 1s 612 dfls 30.254929 end
fs 613 1s 613 dfls 30.398079 end
fs 614 1s 614 dfls 30.813356 end
fs 615 1s 615 dfls 28.766338 end
fs 616 1s 616 dfls 31.532665 end
fs 617 1s 617 dfls 28.608591 end
fs 618 1s 618 dfls 29.826437 end
fs 619 1s 619 dfls 31.406721 end
fs 620 1s 620 dfls 29.991957 end
fs 621 1s 621 dfls 28.450729 end
fs 622 1s 622 dfls 30.410822 end
fs 623 1s 623 dfls 29.796366 end
fs 624 1s 624 dfls 31.406893 end
fs 625 1s 625 dfls 30.044079 end
fs 626 1s 626 dfls 30.028067 end
fs 627 1s 627 dfls 28.689695 end
fs 628 1s 628 dfls 30.221043 end
fs 629 1s 629 dfls 29.665428 end
fs 630 1s 630 dfls 30.173843 end
fs 631 1s 631 dfls 31.074322 end
fs 632 1s 632 dfls 28.693512 end
fs 633 1s 633 dfls 30.972685 end
fs 634 1s 634 dfls 30.120424 end
fs 635 1s 635 dfls 29.921829 end
fs 636 1s 636 dfls 30.152071 end
fs 637 1s 637 dfls 30.145676 end
fs 638 1s 638 dfls 28.963995 end
fs 639 1s 639 dfls 30.193396 end
fs 640 1s 640 dfls 31.220392 end
fs 641 1s 641 dfls 28.773724 end
fs 642 1s 642 dfls 31.268852 end
fs 643 1s 643 dfls 28.639338 end
fs 644 1s 644 dfls 31.304701 end
fs 645 1s 645 dfls 28.640858 end
fs 646 1s 646 dfls 31.274403 end
fs 647 1s 647 dfls 28.547703 end
fs 648 1s 648 dfls 30.279421 end
fs 649 1s 649 dfls 30.644104 end
fs 650 1s 650 dfls 28.825081 end
fs 651 1s 651 dfls 29.994160 end
fs 652 1s 652 dfls 30.258707 end
fs 653 1s 653 dfls 31.423594 end
fs 654 1s 654 dfls 30.088385 end
fs 655 1s 655 dfls 28.325121 end
fs 656 1s 656 dfls 31.575771 end
fs 657 1s 657 dfls 29.823141 end
fs 658 1s 658 dfls 28.803183 end
fs 659 1s 659 dfls 29.732447 end
fs 660 1s 660 dfls 30.394691 end
fs 661 1s 661 dfls 29.734169 end
fs 662 1s 662 dfls 31.491138 end
fs 663 1s 663 dfls 29.906595 end
fs 664 1s 664 dfls 28.531599 end
fs 665 1s 665 dfls 31.747259 end
fs 666 1s 666 dfls 29.991316 end
fs 667 1s 667 dfls 28.666285 end
fs 668 1s 668 dfls 31.292664 end
fs 669 1s 669 dfls 28.654573 end
```

```
fs 670 1s 670 dfls 30.257162 end
fs 671 1s 671 dfls 31.332722 end
fs 672 1s 672 dfls 28.164024 end
fs 673 1s 673 dfls 30.271961 end
fs 674 1s 674 dfls 29.924683 end
fs 675 1s 675 dfls 31.282928 end
fs 676 1s 676 dfls 29.910210 end
fs 677 1s 677 dfls 30.280334 end
fs 678 1s 678 dfls 28.460020 end
fs 679 1s 679 dfls 31.957487 end
fs 680 1s 680 dfls 27.620752 end
fs 681 1s 681 dfls 30.022284 end
fs 682 1s 682 dfls 30.187414 end
fs 683 1s 683 dfls 29.786594 end
fs 684 1s 684 dfls 30.206545 end
fs 685 1s 685 dfls 30.121857 end
fs 686 1s 686 dfls 30.338631 end
fs 687 1s 687 dfls 29.416712 end
fs 688 1s 688 dfls 30.092690 end
fs 689 1s 689 dfls 30.280685 end
fs 690 1s 690 dfls 29.934235 end
fs 691 1s 691 dfls 30.203249 end
fs 692 1s 692 dfls 31.191200 end
fs 693 1s 693 dfls 28.283878 end
fs 694 1s 694 dfls 29.947201 end
fs 695 1s 695 dfls 31.373276 end
fs 696 1s 696 dfls 28.979902 end
fs 697 1s 697 dfls 29.964848 end
fs 698 1s 698 dfls 30.093372 end
fs 699 1s 699 dfls 30.015593 end
fs 700 1s 700 dfls 29.819159 end
fs 701 1s 701 dfls 30.134417 end
fs 702 1s 702 dfls 29.546194 end
fs 703 1s 703 dfls 30.284962 end
fs 704 1s 704 dfls 30.225054 end
fs 705 1s 705 dfls 29.762959 end
fs 706 1s 706 dfls 30.445181 end
fs 707 1s 707 dfls 29.554016 end
fs 708 1s 708 dfls 30.319902 end
fs 709 1s 709 dfls 29.780752 end
fs 710 1s 710 dfls 30.044281 end
fs 711 1s 711 dfls 29.818092 end
fs 712 1s 712 dfls 29.628817 end
fs 713 1s 713 dfls 30.084780 end
fs 714 1s 714 dfls 30.008579 end
fs 715 1s 715 dfls 30.006748 end
fs 716 1s 716 dfls 30.335285 end
fs 717 1s 717 dfls 29.999104 end
fs 718 1s 718 dfls 29.782274 end
fs 719 1s 719 dfls 30.164968 end
fs 720 1s 720 dfls 30.141493 end
fs 721 1s 721 dfls 29.618650 end
fs 722 1s 722 dfls 30.167479 end
fs 723 1s 723 dfls 30.041483 end
fs 724 1s 724 dfls 31.140011 end
fs 725 1s 725 dfls 28.840071 end
fs 726 1s 726 dfls 30.344847 end
fs 727 1s 727 dfls 29.517076 end
fs 728 1s 728 dfls 29.793741 end
fs 729 1s 729 dfls 30.173655 end
fs 730 1s 730 dfls 29.768766 end
fs 731 1s 731 dfls 30.295210 end
fs 732 1s 732 dfls 29.844032 end
fs 733 1s 733 dfls 29.876074 end
```

```
fs 734 ls 734 dfls 31.213110 end
fs 735 ls 735 dfls 28.287542 end
fs 736 ls 736 dfls 30.500933 end
fs 737 ls 737 dfls 29.839666 end
fs 738 ls 738 dfls 29.961042 end
fs 739 ls 739 dfls 31.520750 end
fs 740 ls 740 dfls 29.005199 end
fs 741 ls 741 dfls 29.633188 end
fs 742 ls 742 dfls 30.168407 end
fs 743 ls 743 dfls 31.826464 end
fs 744 ls 744 dfls 28.377953 end
fs 745 ls 745 dfls 29.976171 end
fs 746 ls 746 dfls 29.803413 end
fs 747 ls 747 dfls 29.770582 end
fs 748 ls 748 dfls 30.593147 end
fs 749 ls 749 dfls 29.865189 end
fs 750 ls 750 dfls 29.871572 end
fs 751 ls 751 dfls 29.840122 end
fs 752 ls 752 dfls 30.289488 end
fs 753 ls 753 dfls 30.251072 end
fs 754 ls 754 dfls 29.481985 end
fs 755 ls 755 dfls 29.991367 end
fs 756 ls 756 dfls 30.061392 end
fs 757 ls 757 dfls 29.999331 end
fs 758 ls 758 dfls 30.182873 end
fs 759 ls 759 dfls 29.739460 end
fs 760 ls 760 dfls 30.207893 end
fs 761 ls 761 dfls 30.005470 end
fs 762 ls 762 dfls 31.470171 end
fs 763 ls 763 dfls 28.416071 end
fs 764 ls 764 dfls 30.165606 end
fs 765 ls 765 dfls 29.708359 end
fs 766 ls 766 dfls 29.961182 end
fs 767 ls 767 dfls 31.632959 end
fs 768 ls 768 dfls 28.301718 end
fs 769 ls 769 dfls 29.931618 end
fs 770 ls 770 dfls 30.104408 end
fs 771 ls 771 dfls 30.112387 end
fs 772 ls 772 dfls 29.920620 end
fs 773 ls 773 dfls 30.281807 end
fs 774 ls 774 dfls 29.776733 end
fs 775 ls 775 dfls 30.070721 end
fs 776 ls 776 dfls 29.660521 end
fs 777 ls 777 dfls 31.700947 end
fs 778 ls 778 dfls 28.479410 end
fs 779 ls 779 dfls 29.777550 end
fs 780 ls 780 dfls 30.032379 end
fs 781 ls 781 dfls 31.695925 end
fs 782 ls 782 dfls 28.605762 end
fs 783 ls 783 dfls 29.903135 end
fs 784 ls 784 dfls 30.139744 end
fs 785 ls 785 dfls 29.900028 end
fs 786 ls 786 dfls 30.112659 end
fs 787 ls 787 dfls 30.006746 end
fs 788 ls 788 dfls 29.906372 end
fs 789 ls 789 dfls 29.947987 end
fs 790 ls 790 dfls 30.895929 end
fs 791 ls 791 dfls 31.134109 end
fs 792 ls 792 dfls 28.838243 end
fs 793 ls 793 dfls 28.901077 end
fs 794 ls 794 dfls 30.175774 end
fs 795 ls 795 dfls 29.917696 end
fs 796 ls 796 dfls 29.902702 end
fs 797 ls 797 dfls 30.324471 end
```

```
fs 798 ls 798 dfls 29.948877 end
fs 799 ls 799 dfls 30.117552 end
fs 800 ls 800 dfls 29.969158 end
fs 801 ls 801 dfls 31.825693 end
fs 802 ls 802 dfls 28.112289 end
fs 803 ls 803 dfls 30.298473 end
fs 804 ls 804 dfls 29.699188 end
fs 805 ls 805 dfls 30.150557 end
fs 806 ls 806 dfls 29.778280 end
fs 807 ls 807 dfls 29.825191 end
fs 808 ls 808 dfls 29.998304 end
fs 809 ls 809 dfls 30.052588 end
fs 810 ls 810 dfls 29.904217 end
fs 811 ls 811 dfls 30.393524 end
fs 812 ls 812 dfls 30.419996 end
fs 813 ls 813 dfls 29.615150 end
fs 814 ls 814 dfls 30.089779 end
fs 815 ls 815 dfls 30.286446 end
fs 816 ls 816 dfls 29.867052 end
fs 817 ls 817 dfls 29.906710 end
fs 818 ls 818 dfls 30.137207 end
fs 819 ls 819 dfls 30.079849 end
fs 820 ls 820 dfls 30.180485 end
fs 821 ls 821 dfls 29.477810 end
fs 822 ls 822 dfls 30.141891 end
fs 823 ls 823 dfls 29.680445 end
fs 824 ls 824 dfls 30.313835 end
fs 825 ls 825 dfls 31.290426 end
fs 826 ls 826 dfls 28.680708 end
fs 827 ls 827 dfls 30.213566 end
fs 828 ls 828 dfls 29.958254 end
fs 829 ls 829 dfls 31.483166 end
fs 830 ls 830 dfls 28.438524 end
fs 831 ls 831 dfls 30.100149 end
fs 832 ls 832 dfls 29.934278 end
fs 833 ls 833 dfls 29.826803 end
fs 834 ls 834 dfls 31.180960 end
```

end

end

02/08/03
09:35:31

196B.stack

JOE OK
1

sioseis.b3d << eof

procs diskio geom gather nmo filter stack diskob prout end

diskio
ipath /root9/joer/196Bshot.segy end
end

gather
nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
diskob
opath /root9/joer/196Bstack.segy ofmt 1 end
end

prout
fno 1 lno 99999 end
end

geom
gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 2036.63 end
fs 2 ls 2 dfls 29.6986 end
fs 3 ls 3 dfls 29.8566 end
fs 4 ls 4 dfls 30.1637 end
fs 5 ls 5 dfls 30.0332 end
fs 6 ls 6 dfls 30.1621 end
fs 7 ls 7 dfls 29.5881 end
fs 8 ls 8 dfls 31.2362 end
fs 9 ls 9 dfls 28.6047 end
fs 10 ls 10 dfls 30.3206 end
fs 11 ls 11 dfls 29.874 end
fs 12 ls 12 dfls 30.0471 end
fs 13 ls 13 dfls 29.7571 end
fs 14 ls 14 dfls 30.0511 end
fs 15 ls 15 dfls 29.9965 end
fs 16 ls 16 dfls 29.8972 end
fs 17 ls 17 dfls 30.2796 end
fs 18 ls 18 dfls 29.9855 end
fs 19 ls 19 dfls 30.0722 end
fs 20 ls 20 dfls 29.9366 end
fs 21 ls 21 dfls 30.0305 end
fs 22 ls 22 dfls 30.0641 end
fs 23 ls 23 dfls 30.0426 end
fs 24 ls 24 dfls 30.2854 end
fs 25 ls 25 dfls 29.607 end
fs 26 ls 26 dfls 29.9197 end

fs 27 ls 27 dfls 30.0812 end
fs 28 ls 28 dfls 29.952 end
fs 29 ls 29 dfls 29.9022 end
fs 30 ls 30 dfls 30.0194 end
fs 31 ls 31 dfls 29.7212 end
fs 32 ls 32 dfls 30.2561 end
fs 33 ls 33 dfls 30.0398 end
fs 34 ls 34 dfls 29.8579 end
fs 35 ls 35 dfls 30.225 end
fs 36 ls 36 dfls 29.9003 end
fs 37 ls 37 dfls 29.7434 end
fs 38 ls 38 dfls 30.1272 end
fs 39 ls 39 dfls 30.3818 end
fs 40 ls 40 dfls 29.8708 end
fs 41 ls 41 dfls 30.0777 end
fs 42 ls 42 dfls 29.9429 end
fs 43 ls 43 dfls 30.1308 end
fs 44 ls 44 dfls 29.9774 end
fs 45 ls 45 dfls 29.7987 end
fs 46 ls 46 dfls 31.3904 end
fs 47 ls 47 dfls 28.5614 end
fs 48 ls 48 dfls 29.915 end
fs 49 ls 49 dfls 30.2332 end
fs 50 ls 50 dfls 29.8533 end
fs 51 ls 51 dfls 30.1529 end
fs 52 ls 52 dfls 29.7776 end
fs 53 ls 53 dfls 29.9945 end
fs 54 ls 54 dfls 30.0338 end
fs 55 ls 55 dfls 30.0083 end
fs 56 ls 56 dfls 30.1852 end
fs 57 ls 57 dfls 29.6992 end
fs 58 ls 58 dfls 30.2659 end
fs 59 ls 59 dfls 29.7975 end
fs 60 ls 60 dfls 30.0768 end
fs 61 ls 61 dfls 29.7751 end
fs 62 ls 62 dfls 29.9644 end
fs 63 ls 63 dfls 29.997 end
fs 64 ls 64 dfls 30.1831 end
fs 65 ls 65 dfls 29.8293 end
fs 66 ls 66 dfls 30.0093 end
fs 67 ls 67 dfls 30.4047 end
fs 68 ls 68 dfls 31.3089 end
fs 69 ls 69 dfls 28.3574 end
fs 70 ls 70 dfls 30.2781 end
fs 71 ls 71 dfls 29.8175 end
fs 72 ls 72 dfls 31.5598 end
fs 73 ls 73 dfls 30.1818 end
fs 74 ls 74 dfls 28.3269 end
fs 75 ls 75 dfls 30.0188 end
fs 76 ls 76 dfls 29.6275 end
fs 77 ls 77 dfls 30.3859 end
fs 78 ls 78 dfls 31.7365 end
fs 79 ls 79 dfls 28.1867 end
fs 80 ls 80 dfls 30.2256 end
fs 81 ls 81 dfls 29.8217 end
fs 82 ls 82 dfls 30.1296 end
fs 83 ls 83 dfls 31.6486 end
fs 84 ls 84 dfls 28.228 end
fs 85 ls 85 dfls 30.0916 end
fs 86 ls 86 dfls 31.5274 end
fs 87 ls 87 dfls 28.6354 end
fs 88 ls 88 dfls 29.7007 end
fs 89 ls 89 dfls 30.3325 end
fs 90 ls 90 dfls 29.9442 end

```
fs 91 1s 91 dfls 30.3905 end
fs 92 1s 92 dfls 31.3569 end
fs 93 1s 93 dfls 29.855 end
fs 94 1s 94 dfls 28.3491 end
fs 95 1s 95 dfls 31.6592 end
fs 96 1s 96 dfls 29.7007 end
fs 97 1s 97 dfls 30.3638 end
fs 98 1s 98 dfls 29.7804 end
fs 99 1s 99 dfls 28.3029 end
fs 100 1s 100 dfls 30.0281 end
fs 101 1s 101 dfls 29.9239 end
fs 102 1s 102 dfls 30.1864 end
fs 103 1s 103 dfls 30.0958 end
fs 104 1s 104 dfls 29.8973 end
fs 105 1s 105 dfls 29.868 end
fs 106 1s 106 dfls 30.3401 end
fs 107 1s 107 dfls 29.5263 end
fs 108 1s 108 dfls 30.1377 end
fs 109 1s 109 dfls 31.5289 end
fs 110 1s 110 dfls 28.4246 end
fs 111 1s 111 dfls 30.2239 end
fs 112 1s 112 dfls 29.9051 end
fs 113 1s 113 dfls 29.9896 end
fs 114 1s 114 dfls 31.7265 end
fs 115 1s 115 dfls 28.337 end
fs 116 1s 116 dfls 31.7664 end
fs 117 1s 117 dfls 29.8615 end
fs 118 1s 118 dfls 28.3498 end
fs 119 1s 119 dfls 31.7922 end
fs 120 1s 120 dfls 30.0255 end
fs 121 1s 121 dfls 30.015 end
fs 122 1s 122 dfls 29.7969 end
fs 123 1s 123 dfls 28.1669 end
fs 124 1s 124 dfls 30.0096 end
fs 125 1s 125 dfls 30.6881 end
fs 126 1s 126 dfls 29.4306 end
fs 127 1s 127 dfls 31.7539 end
fs 128 1s 128 dfls 28.3835 end
fs 129 1s 129 dfls 29.9023 end
fs 130 1s 130 dfls 29.9432 end
fs 131 1s 131 dfls 31.7351 end
fs 132 1s 132 dfls 30.061 end
fs 133 1s 133 dfls 28.5172 end
fs 134 1s 134 dfls 29.7901 end
fs 135 1s 135 dfls 31.4736 end
fs 136 1s 136 dfls 30.0219 end
fs 137 1s 137 dfls 28.3411 end
fs 138 1s 138 dfls 30.0263 end
fs 139 1s 139 dfls 30.0228 end
fs 140 1s 140 dfls 31.8107 end
fs 141 1s 141 dfls 28.2776 end
fs 142 1s 142 dfls 30.3205 end
fs 143 1s 143 dfls 29.7232 end
fs 144 1s 144 dfls 29.8556 end
fs 145 1s 145 dfls 30.0022 end
fs 146 1s 146 dfls 30.5435 end
fs 147 1s 147 dfls 29.4162 end
fs 148 1s 148 dfls 29.9604 end
fs 149 1s 149 dfls 30.8746 end
fs 150 1s 150 dfls 29.2849 end
fs 151 1s 151 dfls 31.5777 end
fs 152 1s 152 dfls 28.6247 end
fs 153 1s 153 dfls 29.9215 end
fs 154 1s 154 dfls 29.6677 end
```

```
fs 155 1s 155 dfls 31.7431 end
fs 156 1s 156 dfls 30.0176 end
fs 157 1s 157 dfls 28.4755 end
fs 158 1s 158 dfls 31.646 end
fs 159 1s 159 dfls 29.7956 end
fs 160 1s 160 dfls 28.6313 end
fs 161 1s 161 dfls 31.6696 end
fs 162 1s 162 dfls 28.1059 end
fs 163 1s 163 dfls 31.8502 end
fs 164 1s 164 dfls 29.9561 end
fs 165 1s 165 dfls 28.2299 end
fs 166 1s 166 dfls 32.0923 end
fs 167 1s 167 dfls 29.9713 end
fs 168 1s 168 dfls 30.0704 end
fs 169 1s 169 dfls 29.7625 end
fs 170 1s 170 dfls 29.0652 end
fs 171 1s 171 dfls 29.6037 end
fs 172 1s 172 dfls 31.4055 end
fs 173 1s 173 dfls 28.7364 end
fs 174 1s 174 dfls 31.391 end
fs 175 1s 175 dfls 29.8478 end
fs 176 1s 176 dfls 28.5745 end
fs 177 1s 177 dfls 31.3851 end
fs 178 1s 178 dfls 28.5739 end
fs 179 1s 179 dfls 31.4607 end
fs 180 1s 180 dfls 28.7885 end
fs 181 1s 181 dfls 29.9367 end
fs 182 1s 182 dfls 30.0093 end
fs 183 1s 183 dfls 29.9273 end
fs 184 1s 184 dfls 29.8308 end
fs 185 1s 185 dfls 30.2943 end
fs 186 1s 186 dfls 29.7822 end
fs 187 1s 187 dfls 29.9509 end
fs 188 1s 188 dfls 30.0212 end
fs 189 1s 189 dfls 30.1943 end
fs 190 1s 190 dfls 31.3452 end
fs 191 1s 191 dfls 28.4979 end
fs 192 1s 192 dfls 29.9617 end
fs 193 1s 193 dfls 30.2726 end
fs 194 1s 194 dfls 31.2434 end
fs 195 1s 195 dfls 28.8173 end
fs 196 1s 196 dfls 30.1178 end
fs 197 1s 197 dfls 30.8557 end
fs 198 1s 198 dfls 28.6357 end
fs 199 1s 199 dfls 31.3377 end
fs 200 1s 200 dfls 28.7343 end
fs 201 1s 201 dfls 30.2986 end
fs 202 1s 202 dfls 31.0003 end
fs 203 1s 203 dfls 30.0182 end
fs 204 1s 204 dfls 28.5395 end
fs 205 1s 205 dfls 30.2336 end
fs 206 1s 206 dfls 29.8583 end
fs 207 1s 207 dfls 29.8602 end
fs 208 1s 208 dfls 31.3248 end
fs 209 1s 209 dfls 28.902 end
fs 210 1s 210 dfls 29.87 end
fs 211 1s 211 dfls 30.0434 end
fs 212 1s 212 dfls 29.8507 end
fs 213 1s 213 dfls 31.4568 end
fs 214 1s 214 dfls 28.6445 end
fs 215 1s 215 dfls 29.7356 end
fs 216 1s 216 dfls 30.3032 end
fs 217 1s 217 dfls 29.9481 end
fs 218 1s 218 dfls 30.318 end
```



```
fs 219 1s 219 dfls 29.9452 end
fs 220 1s 220 dfls 30.0782 end
fs 221 1s 221 dfls 29.8228 end
fs 222 1s 222 dfls 29.8446 end
fs 223 1s 223 dfls 31.3414 end
fs 224 1s 224 dfls 28.7171 end
fs 225 1s 225 dfls 30.0799 end
fs 226 1s 226 dfls 30.0135 end
fs 227 1s 227 dfls 31.2184 end
fs 228 1s 228 dfls 28.7238 end
fs 229 1s 229 dfls 29.8618 end
fs 230 1s 230 dfls 31.2929 end
fs 231 1s 231 dfls 28.5418 end
fs 232 1s 232 dfls 31.6265 end
fs 233 1s 233 dfls 28.5567 end
fs 234 1s 234 dfls 29.857 end
fs 235 1s 235 dfls 30.0543 end
fs 236 1s 236 dfls 30.2925 end
fs 237 1s 237 dfls 31.3246 end
fs 238 1s 238 dfls 28.3034 end
fs 239 1s 239 dfls 30.1276 end
fs 240 1s 240 dfls 29.9366 end
fs 241 1s 241 dfls 29.7228 end
fs 242 1s 242 dfls 30.5309 end
fs 243 1s 243 dfls 29.8867 end
fs 244 1s 244 dfls 30.0256 end
fs 245 1s 245 dfls 30.1086 end
fs 246 1s 246 dfls 29.7706 end
fs 247 1s 247 dfls 30.168 end
fs 248 1s 248 dfls 29.8954 end
fs 249 1s 249 dfls 30.1567 end
fs 250 1s 250 dfls 29.658 end
fs 251 1s 251 dfls 31.7261 end
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fs 254 1s 254 dfls 29.9667 end
fs 255 1s 255 dfls 29.9235 end
fs 256 1s 256 dfls 29.98 end
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fs 258 1s 258 dfls 29.6976 end
fs 259 1s 259 dfls 30.3136 end
fs 260 1s 260 dfls 29.6531 end
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fs 266 1s 266 dfls 29.8939 end
fs 267 1s 267 dfls 30.1626 end
fs 268 1s 268 dfls 30.3551 end
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fs 274 1s 274 dfls 30.3354 end
fs 275 1s 275 dfls 29.7343 end
fs 276 1s 276 dfls 30.0925 end
fs 277 1s 277 dfls 29.9189 end
fs 278 1s 278 dfls 30.0718 end
fs 279 1s 279 dfls 29.7804 end
fs 280 1s 280 dfls 30.1278 end
fs 281 1s 281 dfls 29.3706 end
fs 282 1s 282 dfls 30.5474 end
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fs 286 1s 286 dfls 28.9282 end
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fs 294 1s 294 dfls 28.8433 end
fs 295 1s 295 dfls 30.2693 end
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fs 297 1s 297 dfls 28.8567 end
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fs 304 1s 304 dfls 29.8031 end
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fs 306 1s 306 dfls 31.2717 end
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fs 335 1s 335 dfls 28.6352 end
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fs 343 1s 343 dfls 28.7421 end
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fs 345 1s 345 dfls 31.6184 end
fs 346 1s 346 dfls 28.54 end
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fs 353 1s 353 dfls 30.1676 end
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fs 357 1s 357 dfls 29.7401 end
fs 358 1s 358 dfls 31.5061 end
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fs 361 1s 361 dfls 29.7078 end
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fs 373 1s 373 dfls 31.6717 end
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fs 377 1s 377 dfls 30.0773 end
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fs 379 1s 379 dfls 30.0917 end
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fs 385 1s 385 dfls 29.7945 end
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fs 387 1s 387 dfls 30.0517 end
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fs 391 1s 391 dfls 30.0926 end
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fs 393 1s 393 dfls 30.0118 end
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fs 406 1s 406 dfls 30.0766 end
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fs 408 1s 408 dfls 29.9533 end
fs 409 1s 409 dfls 30.1358 end
fs 410 1s 410 dfls 29.6738 end
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fs 420 1s 420 dfls 30.0972 end
fs 421 1s 421 dfls 29.9658 end
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fs 445 1s 445 dfls 29.5231 end
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fs 447 1s 447 dfls 29.9095 end
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fs 458 1s 458 dfls 29.7005 end
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fs 463 1s 463 dfls 29.3171 end
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fs 465 1s 465 dfls 29.9074 end
fs 466 1s 466 dfls 29.8665 end
fs 467 1s 467 dfls 30.2872 end
fs 468 1s 468 dfls 29.5861 end
fs 469 1s 469 dfls 30.0339 end
fs 470 1s 470 dfls 30.0156 end
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fs 472 1s 472 dfls 30.1482 end
fs 473 1s 473 dfls 29.9221 end
fs 474 1s 474 dfls 29.9796 end
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fs 485 ls 485 dfls 30.2674 end
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fs 537 ls 537 dfls 30.1578 end
fs 538 ls 538 dfls 29.8563 end
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fs 601 ls 601 dfls 29.9877 end
fs 602 ls 602 dfls 29.683 end
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fs 792 ls 792 dfls 29.918 end
fs 793 ls 793 dfls 29.9284 end
fs 794 ls 794 dfls 29.9727 end
```

```
fs 795 ls 795 dfls 29.8746 end
fs 796 ls 796 dfls 29.9481 end
fs 797 ls 797 dfls 30.2052 end
fs 798 ls 798 dfls 30.0092 end
fs 799 ls 799 dfls 30.019 end
fs 800 ls 800 dfls 30.1927 end
fs 801 ls 801 dfls 29.815 end
fs 802 ls 802 dfls 29.9876 end
fs 803 ls 803 dfls 29.7498 end
fs 804 ls 804 dfls 30.0492 end
fs 805 ls 805 dfls 30.0975 end
fs 806 ls 806 dfls 30.0748 end
fs 807 ls 807 dfls 30.0069 end
fs 808 ls 808 dfls 30.3835 end
fs 809 ls 809 dfls 29.5464 end
fs 810 ls 810 dfls 29.8072 end
fs 811 ls 811 dfls 29.9501 end
fs 812 ls 812 dfls 30.593 end
fs 813 ls 813 dfls 30.3231 end
fs 814 ls 814 dfls 29.9579 end
fs 815 ls 815 dfls 29.8915 end
fs 816 ls 816 dfls 30.0334 end
fs 817 ls 817 dfls 29.9916 end
fs 818 ls 818 dfls 29.547 end
fs 819 ls 819 dfls 29.7107 end
fs 820 ls 820 dfls 29.9197 end
fs 821 ls 821 dfls 29.7755 end
fs 822 ls 822 dfls 30.0723 end
fs 823 ls 823 dfls 30.0672 end
fs 824 ls 824 dfls 30.7774 end
fs 825 ls 825 dfls 29.837 end
fs 826 ls 826 dfls 29.8964 end
fs 827 ls 827 dfls 29.8998 end
fs 828 ls 828 dfls 29.7607 end
```

end

end

92/08/03
14:50:57

196B.mig

1

```
sioseis.b3d << eof

procs diskin mute tx2fk fkmigr fk2tx mute diskoa agc plot end

diskin
    fno 109 lno 99999 ipath /root9/joer/196Bstack.segy end
end

tx2fk
    stime 5.0 nxpad 60 end
end

mute
    fno 109 ttp 1 6.53 end
    fno 332 ttp 1 6.59 end
    fno 520 lno 558 ttp 1 6.74 end
    fno 601 ttp 1 6.68 end
    fno 859 ttp 1 6.48 end
    fno 940 ttp 1 6.45 end
    fno 1239 lno 1380 ttp 1 6.17 end
    fno 1482 lno 1538 ttp 1 6.08 end
    fno 1728 lno 1746 ttp 1 5.88 end
    fno 1791 ttp 1 5.75 end
end

fkmigr
    vel 1525 deltax 15.0 end
end

fk2tx end

end

filter
    pass 8 120 end
end

agc
    winlen 0.5 end
end

prout
    fno 1 lno 999999 ftr 1 ltr 96 end
end

diskoa
    opath /root9/joer/196Bmig.segy end
end

plot
    scalar 3.50000E-07 trpin 30 vscale 5.0 def 0.08 anntyp 3 nibs 8222
    stime 5.0 nsecs 4.0 opath /utig/usr3/joer/196B.fkplot
C35 'fk migration of line 196B, vel = 1525, filtered before stack' end

end

end
```

92/09/17
15:47:42

197.stack

Alison

1

```
procs diskin geom gather nmo filter stack diskoa end
diskin
  fno 1 lno 1 ipath /home/utig2/greg/197edit.segy end
  fno 2 lno 744 ipath /home/userroot_0/197shot.segy end
  fno 745 lno 789 ipath /d2/197shot.segy.part2 end
  fno 790 lno 793 ipath /home/userroot_0/197shot.segy end
  fno 794 lno 831 ipath /d2/197shot.segy.part2 end
end
gather
  nwrds 2120 maxrps 25 maxtrs 35 end
end
nmo
  fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
  fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
  fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
  fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end
stack
filter
  fno 1 lno 99999 pass 8 120 fillen 51 end
end
diskoa
  opath /macintosh/data/b3d/197stack.segy ofmt 1 end
end
geom
  gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
      25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
      48 -249.25 49 -232.75 52 -195.25
type 1 dbrps 15 smear 15
fs 1 ls 1 dfls 1946.39 end
fs 2 ls 2 dfls 30.9671 end
fs 3 ls 3 dfls 28.7635 end
fs 4 ls 4 dfls 31.493 end
fs 5 ls 5 dfls 28.9608 end
fs 6 ls 6 dfls 29.9337 end
fs 7 ls 7 dfls 31.1382 end
fs 8 ls 8 dfls 30.1167 end
fs 9 ls 9 dfls 29.9691 end
fs 10 ls 10 dfls 28.8757 end
fs 11 ls 11 dfls 31.1125 end
fs 12 ls 12 dfls 28.9537 end
fs 13 ls 13 dfls 29.7328 end
fs 14 ls 14 dfls 31.2897 end
fs 15 ls 15 dfls 28.7254 end
fs 16 ls 16 dfls 29.8503 end
fs 17 ls 17 dfls 29.9654 end
fs 18 ls 18 dfls 31.3813 end
fs 19 ls 19 dfls 29.0897 end
fs 20 ls 20 dfls 30.0794 end
fs 21 ls 21 dfls 29.8387 end
fs 22 ls 22 dfls 29.8294 end
fs 23 ls 23 dfls 31.2573 end
fs 24 ls 24 dfls 28.8244 end
fs 25 ls 25 dfls 29.9986 end
fs 26 ls 26 dfls 31.0783 end
fs 27 ls 27 dfls 29.4681 end
fs 28 ls 28 dfls 30.8482 end
fs 29 ls 29 dfls 28.9645 end
fs 30 ls 30 dfls 29.6857 end
fs 31 ls 31 dfls 30.0023 end
fs 32 ls 32 dfls 31.2489 end
fs 33 ls 33 dfls 29.9158 end
fs 34 ls 34 dfls 28.6279 end
```

```
fs 35 ls 35 dfls 30.2438 end
fs 36 ls 36 dfls 29.9811 end
fs 37 ls 37 dfls 29.8022 end
fs 38 ls 38 dfls 30.0768 end
fs 39 ls 39 dfls 30.0163 end
fs 40 ls 40 dfls 30.0913 end
fs 41 ls 41 dfls 29.8993 end
fs 42 ls 42 dfls 30.0142 end
fs 43 ls 43 dfls 30.0237 end
fs 44 ls 44 dfls 31.3298 end
fs 45 ls 45 dfls 28.5045 end
fs 46 ls 46 dfls 31.432 end
fs 47 ls 47 dfls 28.8666 end
fs 48 ls 48 dfls 29.9655 end
fs 49 ls 49 dfls 30.9528 end
fs 50 ls 50 dfls 28.8486 end
fs 51 ls 51 dfls 30.0637 end
fs 52 ls 52 dfls 31.3371 end
fs 53 ls 53 dfls 28.8535 end
fs 54 ls 54 dfls 29.942 end
fs 55 ls 55 dfls 31.1789 end
fs 56 ls 56 dfls 28.6722 end
fs 57 ls 57 dfls 30.0899 end
fs 58 ls 58 dfls 31.3267 end
fs 59 ls 59 dfls 28.7452 end
fs 60 ls 60 dfls 31.4024 end
fs 61 ls 61 dfls 29.6342 end
fs 62 ls 62 dfls 28.8609 end
fs 63 ls 63 dfls 29.9403 end
fs 64 ls 64 dfls 30.0307 end
fs 65 ls 65 dfls 30.1576 end
fs 66 ls 66 dfls 29.9944 end
fs 67 ls 67 dfls 29.7517 end
fs 68 ls 68 dfls 30.1829 end
fs 69 ls 69 dfls 30.9418 end
fs 70 ls 70 dfls 28.9335 end
fs 71 ls 71 dfls 30.0155 end
fs 72 ls 72 dfls 30.0387 end
fs 73 ls 73 dfls 29.933 end
fs 74 ls 74 dfls 30.086 end
fs 75 ls 75 dfls 31.0542 end
fs 76 ls 76 dfls 28.7363 end
fs 77 ls 77 dfls 30.433 end
fs 78 ls 78 dfls 31.1968 end
fs 79 ls 79 dfls 28.7745 end
fs 80 ls 80 dfls 31.234 end
fs 81 ls 81 dfls 28.5685 end
fs 82 ls 82 dfls 30.0688 end
fs 83 ls 83 dfls 31.1251 end
fs 84 ls 84 dfls 29.8409 end
fs 85 ls 85 dfls 29.984 end
fs 86 ls 86 dfls 29.0194 end
fs 87 ls 87 dfls 29.7499 end
fs 88 ls 88 dfls 30.0774 end
fs 89 ls 89 dfls 31.2467 end
fs 90 ls 90 dfls 28.8463 end
fs 91 ls 91 dfls 29.9802 end
fs 92 ls 92 dfls 29.8658 end
fs 93 ls 93 dfls 31.3327 end
fs 94 ls 94 dfls 28.7897 end
fs 95 ls 95 dfls 29.847 end
fs 96 ls 96 dfls 29.9835 end
fs 97 ls 97 dfls 30.1225 end
fs 98 ls 98 dfls 30.0257 end
```

```
fs 99  1s 99 dfls 30.0379 end
fs 100 1s 100 dfls 29.9974 end
fs 101 1s 101 dfls 30.162  end
fs 102 1s 102 dfls 29.8805 end
fs 103 1s 103 dfls 30.0919 end
fs 104 1s 104 dfls 30.0744 end
fs 105 1s 105 dfls 31.2228 end
fs 106 1s 106 dfls 28.7705 end
fs 107 1s 107 dfls 30.0908 end
fs 108 1s 108 dfls 30.0827 end
fs 109 1s 109 dfls 30.013  end
fs 110 1s 110 dfls 31.3285 end
fs 111 1s 111 dfls 28.4334 end
fs 112 1s 112 dfls 31.3055 end
fs 113 1s 113 dfls 28.3761 end
fs 114 1s 114 dfls 120.585 end
fs 115 1s 115 dfls 29.1761 end
fs 116 1s 116 dfls 29.9904 end
fs 117 1s 117 dfls 30.2242 end
fs 118 1s 118 dfls 31.477  end
fs 119 1s 119 dfls 28.7794 end
fs 120 1s 120 dfls 29.819  end
fs 121 1s 121 dfls 31.6179 end
fs 122 1s 122 dfls 29.7348 end
fs 123 1s 123 dfls 30.3028 end
fs 124 1s 124 dfls 29.9829 end
fs 125 1s 125 dfls 28.7103 end
fs 126 1s 126 dfls 31.3488 end
fs 127 1s 127 dfls 29.8687 end
fs 128 1s 128 dfls 28.7628 end
fs 129 1s 129 dfls 31.2052 end
fs 130 1s 130 dfls 28.7216 end
fs 131 1s 131 dfls 31.2252 end
fs 132 1s 132 dfls 28.6576 end
fs 133 1s 133 dfls 29.9191 end
fs 134 1s 134 dfls 31.608  end
fs 135 1s 135 dfls 28.5338 end
fs 136 1s 136 dfls 29.9198 end
fs 137 1s 137 dfls 30.0489 end
fs 138 1s 138 dfls 31.7829 end
fs 139 1s 139 dfls 29.5757 end
fs 140 1s 140 dfls 28.6341 end
fs 141 1s 141 dfls 31.0463 end
fs 142 1s 142 dfls 28.7151 end
fs 143 1s 143 dfls 29.9072 end
fs 144 1s 144 dfls 30.1413 end
fs 145 1s 145 dfls 30.1253 end
fs 146 1s 146 dfls 29.7848 end
fs 147 1s 147 dfls 30.2265 end
fs 148 1s 148 dfls 31.4969 end
fs 149 1s 149 dfls 28.5631 end
fs 150 1s 150 dfls 29.995  end
fs 151 1s 151 dfls 31.4909 end
fs 152 1s 152 dfls 28.576  end
fs 153 1s 153 dfls 30.2197 end
fs 154 1s 154 dfls 30.9105 end
fs 155 1s 155 dfls 28.8123 end
fs 156 1s 156 dfls 29.8224 end
fs 157 1s 157 dfls 31.5781 end
fs 158 1s 158 dfls 29.9193 end
fs 159 1s 159 dfls 28.6394 end
fs 160 1s 160 dfls 31.3085 end
fs 161 1s 161 dfls 28.5016 end
fs 162 1s 162 dfls 30.0854 end
```

```
fs 163 1s 163 dfls 31.4516 end
fs 164 1s 164 dfls 28.3892 end
fs 165 1s 165 dfls 29.9974 end
fs 166 1s 166 dfls 30.3319 end
fs 167 1s 167 dfls 29.6583 end
fs 168 1s 168 dfls 30.1017 end
fs 169 1s 169 dfls 29.9659 end
fs 170 1s 170 dfls 31.2997 end
fs 171 1s 171 dfls 28.8205 end
fs 172 1s 172 dfls 30.3905 end
fs 173 1s 173 dfls 31.2777 end
fs 174 1s 174 dfls 29.9272 end
fs 175 1s 175 dfls 28.5569 end
fs 176 1s 176 dfls 31.1753 end
fs 177 1s 177 dfls 30.1285 end
fs 178 1s 178 dfls 28.4781 end
fs 179 1s 179 dfls 31.6081 end
fs 180 1s 180 dfls 30.0309 end
fs 181 1s 181 dfls 28.6282 end
fs 182 1s 182 dfls 29.9223 end
fs 183 1s 183 dfls 29.9833 end
fs 184 1s 184 dfls 30.0203 end
fs 185 1s 185 dfls 31.6143 end
fs 186 1s 186 dfls 28.1467 end
fs 187 1s 187 dfls 29.9547 end
fs 188 1s 188 dfls 31.4733 end
fs 189 1s 189 dfls 30.0983 end
fs 190 1s 190 dfls 28.4147 end
fs 191 1s 191 dfls 31.4023 end
fs 192 1s 192 dfls 28.6077 end
fs 193 1s 193 dfls 31.616  end
fs 194 1s 194 dfls 28.4409 end
fs 195 1s 195 dfls 29.7785 end
fs 196 1s 196 dfls 31.6444 end
fs 197 1s 197 dfls 28.5807 end
fs 198 1s 198 dfls 31.5349 end
fs 199 1s 199 dfls 30.0519 end
fs 200 1s 200 dfls 29.9838 end
fs 201 1s 201 dfls 28.6197 end
fs 202 1s 202 dfls 29.7953 end
fs 203 1s 203 dfls 31.8076 end
fs 204 1s 204 dfls 29.5823 end
fs 205 1s 205 dfls 28.4608 end
fs 206 1s 206 dfls 31.7166 end
fs 207 1s 207 dfls 28.1669 end
fs 208 1s 208 dfls 30.1057 end
fs 209 1s 209 dfls 31.5832 end
fs 210 1s 210 dfls 28.6691 end
fs 211 1s 211 dfls 29.7112 end
fs 212 1s 212 dfls 30.1321 end
fs 213 1s 213 dfls 29.7372 end
fs 214 1s 214 dfls 31.5871 end
fs 215 1s 215 dfls 28.5235 end
fs 216 1s 216 dfls 31.5048 end
fs 217 1s 217 dfls 28.419  end
fs 218 1s 218 dfls 30.0272 end
fs 219 1s 219 dfls 31.7875 end
fs 220 1s 220 dfls 28.1199 end
fs 221 1s 221 dfls 30.1238 end
fs 222 1s 222 dfls 30.0743 end
fs 223 1s 223 dfls 30.3091 end
fs 224 1s 224 dfls 29.5063 end
fs 225 1s 225 dfls 30.0388 end
fs 226 1s 226 dfls 31.7182 end
```



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fs 227 1s 227 dfls 30.0444 end
fs 228 1s 228 dfls 28.3028 end
fs 229 1s 229 dfls 31.4978 end
fs 230 1s 230 dfls 28.5543 end
fs 231 1s 231 dfls 30.0433 end
fs 232 1s 232 dfls 29.9567 end
fs 233 1s 233 dfls 31.6478 end
fs 234 1s 234 dfls 28.3267 end
fs 235 1s 235 dfls 29.9721 end
fs 236 1s 236 dfls 30.4574 end
fs 237 1s 237 dfls 31.2069 end
fs 238 1s 238 dfls 28.1965 end
fs 239 1s 239 dfls 31.6665 end
fs 240 1s 240 dfls 28.5404 end
fs 241 1s 241 dfls 29.8757 end
fs 242 1s 242 dfls 29.9034 end
fs 243 1s 243 dfls 29.94 end
fs 244 1s 244 dfls 30.7132 end
fs 245 1s 245 dfls 31.5609 end
fs 246 1s 246 dfls 28.5555 end
fs 247 1s 247 dfls 29.9844 end
fs 248 1s 248 dfls 31.2761 end
fs 249 1s 249 dfls 29.9254 end
fs 250 1s 250 dfls 30.0582 end
fs 251 1s 251 dfls 29.9946 end
fs 252 1s 252 dfls 28.6389 end
fs 253 1s 253 dfls 30.0342 end
fs 254 1s 254 dfls 31.145 end
fs 255 1s 255 dfls 30.343 end
fs 256 1s 256 dfls 28.575 end
fs 257 1s 257 dfls 29.9932 end
fs 258 1s 258 dfls 31.3755 end
fs 259 1s 259 dfls 28.7913 end
fs 260 1s 260 dfls 29.8806 end
fs 261 1s 261 dfls 31.0947 end
fs 262 1s 262 dfls 28.665 end
fs 263 1s 263 dfls 29.9304 end
fs 264 1s 264 dfls 31.2179 end
fs 265 1s 265 dfls 28.5943 end
fs 266 1s 266 dfls 30.2024 end
fs 267 1s 267 dfls 30.0879 end
fs 268 1s 268 dfls 30.203 end
fs 269 1s 269 dfls 31.3908 end
fs 270 1s 270 dfls 28.7008 end
fs 271 1s 271 dfls 29.9291 end
fs 272 1s 272 dfls 29.7787 end
fs 273 1s 273 dfls 30.2172 end
fs 274 1s 274 dfls 31.353 end
fs 275 1s 275 dfls 28.4188 end
fs 276 1s 276 dfls 30.2265 end
fs 277 1s 277 dfls 31.135 end
fs 278 1s 278 dfls 28.8895 end
fs 279 1s 279 dfls 29.9144 end
fs 280 1s 280 dfls 29.8431 end
fs 281 1s 281 dfls 30.1256 end
fs 282 1s 282 dfls 29.7755 end
fs 283 1s 283 dfls 30.1312 end
fs 284 1s 284 dfls 31.2086 end
fs 285 1s 285 dfls 28.7566 end
fs 286 1s 286 dfls 29.8106 end
fs 287 1s 287 dfls 31.3855 end
fs 288 1s 288 dfls 28.9392 end
fs 289 1s 289 dfls 30.0091 end
fs 290 1s 290 dfls 29.9415 end
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```
fs 291 1s 291 dfls 31.2344 end
fs 292 1s 292 dfls 28.6635 end
fs 293 1s 293 dfls 31.3051 end
fs 294 1s 294 dfls 30.092 end
fs 295 1s 295 dfls 28.9098 end
fs 296 1s 296 dfls 31.1982 end
fs 297 1s 297 dfls 28.6376 end
fs 298 1s 298 dfls 29.9617 end
fs 299 1s 299 dfls 29.9796 end
fs 300 1s 300 dfls 30.1181 end
fs 301 1s 301 dfls 30.0634 end
fs 302 1s 302 dfls 30.1251 end
fs 303 1s 303 dfls 29.6145 end
fs 304 1s 304 dfls 30.1959 end
fs 305 1s 305 dfls 29.9916 end
fs 306 1s 306 dfls 29.5416 end
fs 307 1s 307 dfls 30.0967 end
fs 308 1s 308 dfls 31.2152 end
fs 309 1s 309 dfls 28.9708 end
fs 310 1s 310 dfls 31.2425 end
fs 311 1s 311 dfls 28.7878 end
fs 312 1s 312 dfls 30.0628 end
fs 313 1s 313 dfls 29.8537 end
fs 314 1s 314 dfls 29.9637 end
fs 315 1s 315 dfls 29.9132 end
fs 316 1s 316 dfls 29.6499 end
fs 317 1s 317 dfls 30.4409 end
fs 318 1s 318 dfls 30.0553 end
fs 319 1s 319 dfls 30.9853 end
fs 320 1s 320 dfls 29.0298 end
fs 321 1s 321 dfls 29.8179 end
fs 322 1s 322 dfls 30.2549 end
fs 323 1s 323 dfls 31.2754 end
fs 324 1s 324 dfls 28.549 end
fs 325 1s 325 dfls 30.0035 end
fs 326 1s 326 dfls 30.9668 end
fs 327 1s 327 dfls 30.0249 end
fs 328 1s 328 dfls 30.1523 end
fs 329 1s 329 dfls 28.9408 end
fs 330 1s 330 dfls 29.9347 end
fs 331 1s 331 dfls 29.983 end
fs 332 1s 332 dfls 29.9903 end
fs 333 1s 333 dfls 30.1946 end
fs 334 1s 334 dfls 29.9374 end
fs 335 1s 335 dfls 31.1133 end
fs 336 1s 336 dfls 29.7834 end
fs 337 1s 337 dfls 28.8159 end
fs 338 1s 338 dfls 31.2575 end
fs 339 1s 339 dfls 28.7353 end
fs 340 1s 340 dfls 30.1512 end
fs 341 1s 341 dfls 30.2998 end
fs 342 1s 342 dfls 30.8991 end
fs 343 1s 343 dfls 28.9389 end
fs 344 1s 344 dfls 29.9451 end
fs 345 1s 345 dfls 29.7952 end
fs 346 1s 346 dfls 31.3302 end
fs 347 1s 347 dfls 30.4455 end
fs 348 1s 348 dfls 28.7045 end
fs 349 1s 349 dfls 29.8136 end
fs 350 1s 350 dfls 30.137 end
fs 351 1s 351 dfls 31.0013 end
fs 352 1s 352 dfls 28.8457 end
fs 353 1s 353 dfls 31.2005 end
fs 354 1s 354 dfls 28.9026 end
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```
fs 355 1s 355 dfls 29.5607 end
fs 356 1s 356 dfls 30.1064 end
fs 357 1s 357 dfls 29.9178 end
fs 358 1s 358 dfls 31.0103 end
fs 359 1s 359 dfls 28.5501 end
fs 360 1s 360 dfls 29.9025 end
fs 361 1s 361 dfls 30.2426 end
fs 362 1s 362 dfls 29.992 end
fs 363 1s 363 dfls 31.3736 end
fs 364 1s 364 dfls 29.8259 end
fs 365 1s 365 dfls 28.8215 end
fs 366 1s 366 dfls 31.1558 end
fs 367 1s 367 dfls 29.0518 end
fs 368 1s 368 dfls 30.9807 end
fs 369 1s 369 dfls 28.9784 end
fs 370 1s 370 dfls 30.3229 end
fs 371 1s 371 dfls 31.1213 end
fs 372 1s 372 dfls 28.8244 end
fs 373 1s 373 dfls 31.2653 end
fs 374 1s 374 dfls 29.0381 end
fs 375 1s 375 dfls 30.0989 end
fs 376 1s 376 dfls 29.5148 end
fs 377 1s 377 dfls 31.6474 end
fs 378 1s 378 dfls 28.9273 end
fs 379 1s 379 dfls 29.5751 end
fs 380 1s 380 dfls 30.0526 end
fs 381 1s 381 dfls 31.0472 end
fs 382 1s 382 dfls 29.0498 end
fs 383 1s 383 dfls 29.6056 end
fs 384 1s 384 dfls 31.3635 end
fs 385 1s 385 dfls 28.4173 end
fs 386 1s 386 dfls 31.2706 end
fs 387 1s 387 dfls 28.973 end
fs 388 1s 388 dfls 31.1725 end
fs 389 1s 389 dfls 30.5089 end
fs 390 1s 390 dfls 29.7294 end
fs 391 1s 391 dfls 28.5639 end
fs 392 1s 392 dfls 29.8296 end
fs 393 1s 393 dfls 30.2196 end
fs 394 1s 394 dfls 29.9245 end
fs 395 1s 395 dfls 30.161 end
fs 396 1s 396 dfls 31.759 end
fs 397 1s 397 dfls 28.1664 end
fs 398 1s 398 dfls 30.0758 end
fs 399 1s 399 dfls 30.0275 end
fs 400 1s 400 dfls 31.11 end
fs 401 1s 401 dfls 28.6962 end
fs 402 1s 402 dfls 31.5206 end
fs 403 1s 403 dfls 28.7539 end
fs 404 1s 404 dfls 30.2179 end
fs 405 1s 405 dfls 30.1031 end
fs 406 1s 406 dfls 29.7213 end
fs 407 1s 407 dfls 30.0355 end
fs 408 1s 408 dfls 30.2046 end
fs 409 1s 409 dfls 29.8964 end
fs 410 1s 410 dfls 31.4017 end
fs 411 1s 411 dfls 28.6995 end
fs 412 1s 412 dfls 29.9687 end
fs 413 1s 413 dfls 29.9753 end
fs 414 1s 414 dfls 30.2202 end
fs 415 1s 415 dfls 30.1107 end
fs 416 1s 416 dfls 31.2724 end
fs 417 1s 417 dfls 28.6863 end
fs 418 1s 418 dfls 29.9649 end
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fs 419 1s 419 dfls 31.2898 end
fs 420 1s 420 dfls 28.5821 end
fs 421 1s 421 dfls 30.1099 end
fs 422 1s 422 dfls 29.8122 end
fs 423 1s 423 dfls 31.6085 end
fs 424 1s 424 dfls 28.6034 end
fs 425 1s 425 dfls 31.4665 end
fs 426 1s 426 dfls 28.2853 end
fs 427 1s 427 dfls 31.937 end
fs 428 1s 428 dfls 28.1558 end
fs 429 1s 429 dfls 30.1503 end
fs 430 1s 430 dfls 29.9359 end
fs 431 1s 431 dfls 31.6562 end
fs 432 1s 432 dfls 28.446 end
fs 433 1s 433 dfls 29.5656 end
fs 434 1s 434 dfls 30.3049 end
fs 435 1s 435 dfls 29.7011 end
fs 436 1s 436 dfls 31.7834 end
fs 437 1s 437 dfls 28.3047 end
fs 438 1s 438 dfls 31.6012 end
fs 439 1s 439 dfls 28.438 end
fs 440 1s 440 dfls 32.0577 end
fs 441 1s 441 dfls 28.3925 end
fs 442 1s 442 dfls 31.4145 end
fs 443 1s 443 dfls 28.5191 end
fs 444 1s 444 dfls 30.0928 end
fs 445 1s 445 dfls 29.7885 end
fs 446 1s 446 dfls 30.0681 end
fs 447 1s 447 dfls 29.9282 end
fs 448 1s 448 dfls 29.9776 end
fs 449 1s 449 dfls 29.8281 end
fs 450 1s 450 dfls 29.9334 end
fs 451 1s 451 dfls 31.5575 end
fs 452 1s 452 dfls 28.723 end
fs 453 1s 453 dfls 29.7727 end
fs 454 1s 454 dfls 30.0792 end
fs 455 1s 455 dfls 29.9962 end
fs 456 1s 456 dfls 29.9737 end
fs 457 1s 457 dfls 30.0898 end
fs 458 1s 458 dfls 29.9641 end
fs 459 1s 459 dfls 31.5488 end
fs 460 1s 460 dfls 28.2978 end
fs 461 1s 461 dfls 31.7547 end
fs 462 1s 462 dfls 28.1641 end
fs 463 1s 463 dfls 30.0669 end
fs 464 1s 464 dfls 29.7635 end
fs 465 1s 465 dfls 30.1688 end
fs 466 1s 466 dfls 30.0016 end
fs 467 1s 467 dfls 30.4463 end
fs 468 1s 468 dfls 29.7304 end
fs 469 1s 469 dfls 30.0885 end
fs 470 1s 470 dfls 29.7377 end
fs 471 1s 471 dfls 30.2301 end
fs 472 1s 472 dfls 29.78 end
fs 473 1s 473 dfls 30.2433 end
fs 474 1s 474 dfls 29.8439 end
fs 475 1s 475 dfls 30.1168 end
fs 476 1s 476 dfls 29.7629 end
fs 477 1s 477 dfls 30.0557 end
fs 478 1s 478 dfls 30.1258 end
fs 479 1s 479 dfls 30.0952 end
fs 480 1s 480 dfls 29.7883 end
fs 481 1s 481 dfls 30.225 end
fs 482 1s 482 dfls 29.7432 end
```

```
fs 483 1s 483 dfls 30.3875 end
fs 484 1s 484 dfls 29.5607 end
fs 485 1s 485 dfls 30.1727 end
fs 486 1s 486 dfls 29.7862 end
fs 487 1s 487 dfls 30.1562 end
fs 488 1s 488 dfls 30.0301 end
fs 489 1s 489 dfls 30.0112 end
fs 490 1s 490 dfls 29.9982 end
fs 491 1s 491 dfls 30.0536 end
fs 492 1s 492 dfls 30.078 end
fs 493 1s 493 dfls 30.1315 end
fs 494 1s 494 dfls 29.4406 end
fs 495 1s 495 dfls 30.3794 end
fs 496 1s 496 dfls 29.8686 end
fs 497 1s 497 dfls 29.712 end
fs 498 1s 498 dfls 30.1638 end
fs 499 1s 499 dfls 30.0655 end
fs 500 1s 500 dfls 29.9265 end
fs 501 1s 501 dfls 29.8999 end
fs 502 1s 502 dfls 30.0506 end
fs 503 1s 503 dfls 29.9277 end
fs 504 1s 504 dfls 30.019 end
fs 505 1s 505 dfls 29.9789 end
fs 506 1s 506 dfls 29.9652 end
fs 507 1s 507 dfls 30.2317 end
fs 508 1s 508 dfls 29.8985 end
fs 509 1s 509 dfls 29.981 end
fs 510 1s 510 dfls 30.3293 end
fs 511 1s 511 dfls 29.5663 end
fs 512 1s 512 dfls 29.9246 end
fs 513 1s 513 dfls 30.1524 end
fs 514 1s 514 dfls 29.9726 end
fs 515 1s 515 dfls 30.0209 end
fs 516 1s 516 dfls 29.9601 end
fs 517 1s 517 dfls 29.912 end
fs 518 1s 518 dfls 30.0767 end
fs 519 1s 519 dfls 29.9552 end
fs 520 1s 520 dfls 30.131 end
fs 521 1s 521 dfls 29.9318 end
fs 522 1s 522 dfls 29.9374 end
fs 523 1s 523 dfls 30.0591 end
fs 524 1s 524 dfls 29.7366 end
fs 525 1s 525 dfls 30.1469 end
fs 526 1s 526 dfls 30.1273 end
fs 527 1s 527 dfls 30.3927 end
fs 528 1s 528 dfls 29.7558 end
fs 529 1s 529 dfls 29.7885 end
fs 530 1s 530 dfls 29.8908 end
fs 531 1s 531 dfls 29.9997 end
fs 532 1s 532 dfls 29.8615 end
fs 533 1s 533 dfls 30.2402 end
fs 534 1s 534 dfls 30.159 end
fs 535 1s 535 dfls 29.7668 end
fs 536 1s 536 dfls 30.0087 end
fs 537 1s 537 dfls 30.017 end
fs 538 1s 538 dfls 29.9905 end
fs 539 1s 539 dfls 30.1288 end
fs 540 1s 540 dfls 29.7125 end
fs 541 1s 541 dfls 29.9109 end
fs 542 1s 542 dfls 30.0789 end
fs 543 1s 543 dfls 29.8324 end
fs 544 1s 544 dfls 30.8878 end
fs 545 1s 545 dfls 29.2301 end
fs 546 1s 546 dfls 30.4256 end
```

```
fs 547 1s 547 dfls 29.8245 end
fs 548 1s 548 dfls 30.0955 end
fs 549 1s 549 dfls 30.4368 end
fs 550 1s 550 dfls 29.412 end
fs 551 1s 551 dfls 30.0796 end
fs 552 1s 552 dfls 29.8836 end
fs 553 1s 553 dfls 29.8206 end
fs 554 1s 554 dfls 30.9123 end
fs 555 1s 555 dfls 29.9533 end
fs 556 1s 556 dfls 29.3972 end
fs 557 1s 557 dfls 29.6947 end
fs 558 1s 558 dfls 30.0835 end
fs 559 1s 559 dfls 29.8703 end
fs 560 1s 560 dfls 30.1342 end
fs 561 1s 561 dfls 30.1493 end
fs 562 1s 562 dfls 29.9342 end
fs 563 1s 563 dfls 29.8235 end
fs 564 1s 564 dfls 29.9818 end
fs 565 1s 565 dfls 30.1474 end
fs 566 1s 566 dfls 30.0113 end
fs 567 1s 567 dfls 29.7217 end
fs 568 1s 568 dfls 30.124 end
fs 569 1s 569 dfls 30.1052 end
fs 570 1s 570 dfls 30.0239 end
fs 571 1s 571 dfls 30.0477 end
fs 572 1s 572 dfls 30.274 end
fs 573 1s 573 dfls 30.1514 end
fs 574 1s 574 dfls 29.9711 end
fs 575 1s 575 dfls 30.1897 end
fs 576 1s 576 dfls 29.726 end
fs 577 1s 577 dfls 30.1545 end
fs 578 1s 578 dfls 29.9108 end
fs 579 1s 579 dfls 30.1 end
fs 580 1s 580 dfls 29.793 end
fs 581 1s 581 dfls 30.3309 end
fs 582 1s 582 dfls 29.689 end
fs 583 1s 583 dfls 30.2649 end
fs 584 1s 584 dfls 29.7309 end
fs 585 1s 585 dfls 30.3205 end
fs 586 1s 586 dfls 29.7934 end
fs 587 1s 587 dfls 29.9058 end
fs 588 1s 588 dfls 29.9975 end
fs 589 1s 589 dfls 30.0949 end
fs 590 1s 590 dfls 30.3523 end
fs 591 1s 591 dfls 29.4413 end
fs 592 1s 592 dfls 29.9719 end
fs 593 1s 593 dfls 30.0546 end
fs 594 1s 594 dfls 30.1013 end
fs 595 1s 595 dfls 29.8737 end
fs 596 1s 596 dfls 30.1275 end
fs 597 1s 597 dfls 30.0009 end
fs 598 1s 598 dfls 30.2726 end
fs 599 1s 599 dfls 30.028 end
fs 600 1s 600 dfls 29.7404 end
fs 601 1s 601 dfls 30.2844 end
fs 602 1s 602 dfls 29.6324 end
fs 603 1s 603 dfls 30.3672 end
fs 604 1s 604 dfls 29.6873 end
fs 605 1s 605 dfls 30.365 end
fs 606 1s 606 dfls 29.6424 end
fs 607 1s 607 dfls 30.2276 end
fs 608 1s 608 dfls 29.6285 end
fs 609 1s 609 dfls 30.4672 end
fs 610 1s 610 dfls 29.5433 end
```

```
fs 611 1s 611 dfls 30.2691 end
fs 612 1s 612 dfls 29.8926 end
fs 613 1s 613 dfls 30.2697 end
fs 614 1s 614 dfls 29.5859 end
fs 615 1s 615 dfls 30.2885 end
fs 616 1s 616 dfls 30.0756 end
fs 617 1s 617 dfls 29.8997 end
fs 618 1s 618 dfls 29.6185 end
fs 619 1s 619 dfls 30.2079 end
fs 620 1s 620 dfls 29.975 end
fs 621 1s 621 dfls 30.4175 end
fs 622 1s 622 dfls 29.5083 end
fs 623 1s 623 dfls 30.3448 end
fs 624 1s 624 dfls 29.7795 end
fs 625 1s 625 dfls 30.2731 end
fs 626 1s 626 dfls 29.9181 end
fs 627 1s 627 dfls 30.0581 end
fs 628 1s 628 dfls 29.8958 end
fs 629 1s 629 dfls 29.9792 end
fs 630 1s 630 dfls 30.1766 end
fs 631 1s 631 dfls 31.2356 end
fs 632 1s 632 dfls 28.4036 end
fs 633 1s 633 dfls 30.3861 end
fs 634 1s 634 dfls 29.6277 end
fs 635 1s 635 dfls 30.2858 end
fs 636 1s 636 dfls 29.761 end
fs 637 1s 637 dfls 29.946 end
fs 638 1s 638 dfls 30.2105 end
fs 639 1s 639 dfls 29.6378 end
fs 640 1s 640 dfls 29.9603 end
fs 641 1s 641 dfls 29.8998 end
fs 642 1s 642 dfls 30.1837 end
fs 643 1s 643 dfls 29.9665 end
fs 644 1s 644 dfls 30.1068 end
fs 645 1s 645 dfls 29.8273 end
fs 646 1s 646 dfls 30.2393 end
fs 647 1s 647 dfls 29.6105 end
fs 648 1s 648 dfls 30.0082 end
fs 649 1s 649 dfls 30.2159 end
fs 650 1s 650 dfls 29.7192 end
fs 651 1s 651 dfls 30.2335 end
fs 652 1s 652 dfls 30.0929 end
fs 653 1s 653 dfls 30.1939 end
fs 654 1s 654 dfls 29.8921 end
fs 655 1s 655 dfls 30.3031 end
fs 656 1s 656 dfls 29.6401 end
fs 657 1s 657 dfls 30.1093 end
fs 658 1s 658 dfls 29.7255 end
fs 659 1s 659 dfls 30.1636 end
fs 660 1s 660 dfls 29.9354 end
fs 661 1s 661 dfls 30.1392 end
fs 662 1s 662 dfls 29.6776 end
fs 663 1s 663 dfls 30.2527 end
fs 664 1s 664 dfls 30.1511 end
fs 665 1s 665 dfls 59.1437 end
fs 666 1s 666 dfls 30.4388 end
fs 667 1s 667 dfls 30.2277 end
fs 668 1s 668 dfls 29.9077 end
fs 669 1s 669 dfls 30.0769 end
fs 670 1s 670 dfls 29.8397 end
fs 671 1s 671 dfls 30.0156 end
fs 672 1s 672 dfls 29.9973 end
fs 673 1s 673 dfls 30.1903 end
fs 674 1s 674 dfls 29.923 end
```

```
fs 675 1s 675 dfls 29.8557 end
fs 676 1s 676 dfls 30.2183 end
fs 677 1s 677 dfls 30.2263 end
fs 678 1s 678 dfls 29.8959 end
fs 679 1s 679 dfls 29.7516 end
fs 680 1s 680 dfls 30.2101 end
fs 681 1s 681 dfls 29.8934 end
fs 682 1s 682 dfls 30.0248 end
fs 683 1s 683 dfls 30.012 end
fs 684 1s 684 dfls 30.0021 end
fs 685 1s 685 dfls 29.9251 end
fs 686 1s 686 dfls 29.7439 end
fs 687 1s 687 dfls 30.018 end
fs 688 1s 688 dfls 30.0668 end
fs 689 1s 689 dfls 30.1279 end
fs 690 1s 690 dfls 29.9833 end
fs 691 1s 691 dfls 29.9507 end
fs 692 1s 692 dfls 30.1264 end
fs 693 1s 693 dfls 29.8239 end
fs 694 1s 694 dfls 29.9419 end
fs 695 1s 695 dfls 30.1341 end
fs 696 1s 696 dfls 29.8261 end
fs 697 1s 697 dfls 30.0986 end
fs 698 1s 698 dfls 29.912 end
fs 699 1s 699 dfls 30.1797 end
fs 700 1s 700 dfls 29.8933 end
fs 701 1s 701 dfls 29.7979 end
fs 702 1s 702 dfls 30.4448 end
fs 703 1s 703 dfls 29.906 end
fs 704 1s 704 dfls 30.2501 end
fs 705 1s 705 dfls 29.7328 end
fs 706 1s 706 dfls 30.0805 end
fs 707 1s 707 dfls 29.9411 end
fs 708 1s 708 dfls 29.9666 end
fs 709 1s 709 dfls 30.2759 end
fs 710 1s 710 dfls 29.6966 end
fs 711 1s 711 dfls 30.1095 end
fs 712 1s 712 dfls 30.2468 end
fs 713 1s 713 dfls 29.5456 end
fs 714 1s 714 dfls 30.2259 end
fs 715 1s 715 dfls 29.776 end
fs 716 1s 716 dfls 30.2372 end
fs 717 1s 717 dfls 30.0264 end
fs 718 1s 718 dfls 30.2727 end
fs 719 1s 719 dfls 29.6345 end
fs 720 1s 720 dfls 30.0223 end
fs 721 1s 721 dfls 30.1941 end
fs 722 1s 722 dfls 30.3393 end
fs 723 1s 723 dfls 29.6329 end
fs 724 1s 724 dfls 29.8689 end
fs 725 1s 725 dfls 30.1008 end
fs 726 1s 726 dfls 29.852 end
fs 727 1s 727 dfls 30.1052 end
fs 728 1s 728 dfls 30.1577 end
fs 729 1s 729 dfls 31.5689 end
fs 730 1s 730 dfls 28.399 end
fs 731 1s 731 dfls 30.0047 end
fs 732 1s 732 dfls 30.0732 end
fs 733 1s 733 dfls 30.2411 end
fs 734 1s 734 dfls 29.7159 end
fs 735 1s 735 dfls 30.2648 end
fs 736 1s 736 dfls 29.9727 end
fs 737 1s 737 dfls 29.8951 end
fs 738 1s 738 dfls 29.7747 end
```



```
fs 739 1s 739 dfls 30.0025 end
fs 740 1s 740 dfls 30.0006 end
fs 741 1s 741 dfls 31.4931 end
fs 742 1s 742 dfls 28.3102 end
fs 743 1s 743 dfls 30.0173 end
fs 744 1s 744 dfls 30.1308 end
```

```
gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
    25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
    48 -245.25 49 -232.75 52 -195.25
```

```
fs 745 1s 745 dfls 30.673 end
fs 746 1s 746 dfls 29.98 end
fs 747 1s 747 dfls 29.7707 end
fs 748 1s 748 dfls 30.049 end
fs 749 1s 749 dfls 29.7844 end
fs 750 1s 750 dfls 30.2918 end
fs 751 1s 751 dfls 29.7921 end
fs 752 1s 752 dfls 30.206 end
fs 753 1s 753 dfls 30.1869 end
fs 754 1s 754 dfls 29.7573 end
fs 755 1s 755 dfls 30.1356 end
fs 756 1s 756 dfls 29.9739 end
fs 757 1s 757 dfls 30.0437 end
fs 758 1s 758 dfls 29.8277 end
fs 759 1s 759 dfls 30.103 end
fs 760 1s 760 dfls 29.7042 end
fs 761 1s 761 dfls 29.9605 end
fs 762 1s 762 dfls 30.2484 end
fs 763 1s 763 dfls 29.7294 end
fs 764 1s 764 dfls 29.8619 end
fs 765 1s 765 dfls 30.2602 end
fs 766 1s 766 dfls 29.8935 end
fs 767 1s 767 dfls 29.964 end
fs 768 1s 768 dfls 29.6903 end
fs 769 1s 769 dfls 30.1296 end
fs 770 1s 770 dfls 31.6459 end
fs 771 1s 771 dfls 28.542 end
fs 772 1s 772 dfls 31.3144 end
fs 773 1s 773 dfls 28.938 end
fs 774 1s 774 dfls 29.8455 end
fs 775 1s 775 dfls 30.2429 end
fs 776 1s 776 dfls 31.0916 end
fs 777 1s 777 dfls 28.5454 end
fs 778 1s 778 dfls 30.1257 end
fs 779 1s 779 dfls 29.9034 end
fs 780 1s 780 dfls 30.0742 end
fs 781 1s 781 dfls 29.9379 end
fs 782 1s 782 dfls 29.9416 end
fs 783 1s 783 dfls 29.8276 end
fs 784 1s 784 dfls 30.3526 end
fs 785 1s 785 dfls 29.9365 end
fs 786 1s 786 dfls 29.8778 end
fs 787 1s 787 dfls 30.4196 end
fs 788 1s 788 dfls 29.6473 end
fs 789 1s 789 dfls 30.3321 end
```

```
gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
    25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
    48 -249.25 49 -232.75 52 -195.25
```

```
fs 790 1s 790 dfls 29.860 end
```

```
fs 791 1s 791 dfls 29.7544 end
fs 792 1s 792 dfls 30.0914 end
fs 793 1s 793 dfls 29.8928 end
```

```
gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
    25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
    48 -245.25 49 -232.75 52 -195.25
```

```
fs 794 1s 794 dfls 31.333 end
fs 795 1s 795 dfls 29.9359 end
fs 796 1s 796 dfls 30.221 end
fs 797 1s 797 dfls 30.2615 end
fs 798 1s 798 dfls 29.6393 end
fs 799 1s 799 dfls 29.9972 end
fs 800 1s 800 dfls 31.376 end
fs 801 1s 801 dfls 28.5912 end
fs 802 1s 802 dfls 30.1643 end
fs 803 1s 803 dfls 29.6912 end
fs 804 1s 804 dfls 30.084 end
fs 805 1s 805 dfls 29.8175 end
fs 806 1s 806 dfls 30.4169 end
fs 807 1s 807 dfls 29.7673 end
fs 808 1s 808 dfls 29.8851 end
fs 809 1s 809 dfls 30.1512 end
fs 810 1s 810 dfls 29.6874 end
fs 811 1s 811 dfls 30.1204 end
fs 812 1s 812 dfls 30.08 end
fs 813 1s 813 dfls 29.857 end
fs 814 1s 814 dfls 30.3292 end
fs 815 1s 815 dfls 29.5514 end
fs 816 1s 816 dfls 30.0522 end
fs 817 1s 817 dfls 29.9818 end
fs 818 1s 818 dfls 30.0462 end
fs 819 1s 819 dfls 30.1332 end
fs 820 1s 820 dfls 29.8302 end
fs 821 1s 821 dfls 30.1385 end
fs 822 1s 822 dfls 30.0521 end
fs 823 1s 823 dfls 30.0305 end
fs 824 1s 824 dfls 31.5136 end
fs 825 1s 825 dfls 28.5265 end
fs 826 1s 826 dfls 30.1448 end
fs 827 1s 827 dfls 30.015 end
fs 828 1s 828 dfls 29.8026 end
fs 829 1s 829 dfls 29.9435 end
fs 830 1s 830 dfls 29.8816 end
fs 831 1s 831 dfls 29.8695 end
```

end

end

92/09/1
15:49:15

renum.197

1

procs diskin diskoa end

diskin
 renum 745
 fno 23 lno 67 ipath /d2/197Bshot.segy end
 renum 794
 fno 68 lno 105 ipath /d2/197Bshot.segy end
end

diskoa
 opath /export/home/shipley/197shot.segy.part2 end
end

end

92/07/30
12:35:47

Alison

OK TS

1

198.stack

```
procs diskin geom gather nmo filter stack diskoa end
```

```
diskin  
  ipath /export/home/shipley/198shot.segy end  
end
```

```
gather  
  nwrds 2120 maxrps 25 maxtrs 35 end  
end
```

```
nmo  
  fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end  
  fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end  
  fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end  
  fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end  
end
```

```
stack  
filter  
  fno 1 lno 99999 pass 8 120 fillen 51 end  
end
```

```
diskoa  
  opath /shipley/d2/b3d/198stack.segy ofmt 1 end  
end
```

```
plot  
  scalar 6500 trpin 30 vscale 5.0 def 0.08 anntyp 3 nibs 8222  
  stime 5 nsecs 4 opath /utig/usr3/alison/198.stplt  
c35 'line 198, filter 8 120 (before stack), type 99, length 51' end  
end  
geom  
  gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25  
      25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75  
      48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15
```

```
fs 1 1s 1 dfls 1946.05 end  
fs 2 1s 2 dfls 30.2637 end  
fs 3 1s 3 dfls 29.8163 end  
fs 4 1s 4 dfls 30.133 end  
fs 5 1s 5 dfls 29.9117 end  
fs 6 1s 6 dfls 31.5039 end  
fs 7 1s 7 dfls 28.1764 end  
fs 8 1s 8 dfls 29.9052 end  
fs 9 1s 9 dfls 30.5502 end  
fs 10 1s 10 dfls 29.9004 end  
fs 11 1s 11 dfls 30.6915 end  
fs 12 1s 12 dfls 29.329 end  
fs 13 1s 13 dfls 29.7119 end  
fs 14 1s 14 dfls 30.1514 end  
fs 15 1s 15 dfls 30.0365 end  
fs 16 1s 16 dfls 29.8829 end  
fs 17 1s 17 dfls 31.5275 end  
fs 18 1s 18 dfls 28.7172 end  
fs 19 1s 19 dfls 29.757 end  
fs 20 1s 20 dfls 30.275 end  
fs 21 1s 21 dfls 29.8196 end  
fs 22 1s 22 dfls 29.9347 end  
fs 23 1s 23 dfls 30.1539 end  
fs 24 1s 24 dfls 30.0013 end  
fs 25 1s 25 dfls 30.1242 end  
fs 26 1s 26 dfls 30.1096 end  
fs 27 1s 27 dfls 30.0177 end  
fs 28 1s 28 dfls 29.8472 end  
fs 29 1s 29 dfls 30.227 end  
fs 30 1s 30 dfls 29.8135 end  
fs 31 1s 31 dfls 30.3156 end  
fs 32 1s 32 dfls 29.8638 end  
fs 33 1s 33 dfls 29.4159 end
```

```
fs 34 1s 34 dfls 30.4203 end  
fs 35 1s 35 dfls 29.8803 end  
fs 36 1s 36 dfls 29.824 end  
fs 37 1s 37 dfls 29.9716 end  
fs 38 1s 38 dfls 29.9419 end  
fs 39 1s 39 dfls 30.1253 end  
fs 40 1s 40 dfls 30.0798 end  
fs 41 1s 41 dfls 29.7453 end  
fs 42 1s 42 dfls 29.99 end  
fs 43 1s 43 dfls 30.232 end  
fs 44 1s 44 dfls 29.8534 end  
fs 45 1s 45 dfls 30.2034 end  
fs 46 1s 46 dfls 30.1835 end  
fs 47 1s 47 dfls 29.7681 end  
fs 48 1s 48 dfls 29.9487 end  
fs 49 1s 49 dfls 31.4853 end  
fs 50 1s 50 dfls 28.2697 end  
fs 51 1s 51 dfls 30.2283 end  
fs 52 1s 52 dfls 29.9746 end  
fs 53 1s 53 dfls 29.9777 end  
fs 54 1s 54 dfls 30.3763 end  
fs 55 1s 55 dfls 29.6232 end  
fs 56 1s 56 dfls 30.2206 end  
fs 57 1s 57 dfls 29.9863 end  
fs 58 1s 58 dfls 30.0931 end  
fs 59 1s 59 dfls 29.9965 end  
fs 60 1s 60 dfls 31.1199 end  
fs 61 1s 61 dfls 29.014 end  
fs 62 1s 62 dfls 29.8833 end  
fs 63 1s 63 dfls 31.2397 end  
fs 64 1s 64 dfls 28.5937 end  
fs 65 1s 65 dfls 30.3423 end  
fs 66 1s 66 dfls 29.342 end  
fs 67 1s 67 dfls 30.2377 end  
fs 68 1s 68 dfls 29.8369 end  
fs 69 1s 69 dfls 31.396 end  
fs 70 1s 70 dfls 28.4342 end  
fs 71 1s 71 dfls 30.4132 end  
fs 72 1s 72 dfls 29.971 end  
fs 73 1s 73 dfls 30.008 end  
fs 74 1s 74 dfls 29.7762 end  
fs 75 1s 75 dfls 30.0468 end  
fs 76 1s 76 dfls 30.5578 end  
fs 77 1s 77 dfls 29.5954 end  
fs 78 1s 78 dfls 30.0308 end  
fs 79 1s 79 dfls 29.7346 end  
fs 80 1s 80 dfls 29.9196 end  
fs 81 1s 81 dfls 29.8938 end  
fs 82 1s 82 dfls 30.2589 end  
fs 83 1s 83 dfls 30.079 end  
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fs 85 1s 85 dfls 30.1848 end  
fs 86 1s 86 dfls 30.121 end  
fs 87 1s 87 dfls 29.7161 end  
fs 88 1s 88 dfls 29.8055 end  
fs 89 1s 89 dfls 30.0969 end  
fs 90 1s 90 dfls 29.9297 end  
fs 91 1s 91 dfls 29.9416 end  
fs 92 1s 92 dfls 30.0079 end  
fs 93 1s 93 dfls 30.1074 end  
fs 94 1s 94 dfls 29.7877 end  
fs 95 1s 95 dfls 30.1711 end  
fs 96 1s 96 dfls 29.8548 end  
fs 97 1s 97 dfls 30.0166 end
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fs 99 1s 99 dfls 30.0192 end
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fs 101 1s 101 dfls 29.9344 end
fs 102 1s 102 dfls 29.8528 end
fs 103 1s 103 dfls 29.967 end
fs 104 1s 104 dfls 29.9664 end
fs 105 1s 105 dfls 30.1779 end
fs 106 1s 106 dfls 29.6647 end
fs 107 1s 107 dfls 30.2243 end
fs 108 1s 108 dfls 29.9987 end
fs 109 1s 109 dfls 30.0829 end
fs 110 1s 110 dfls 29.9481 end
fs 111 1s 111 dfls 29.937 end
fs 112 1s 112 dfls 30.1761 end
fs 113 1s 113 dfls 29.9624 end
fs 114 1s 114 dfls 29.7906 end
fs 115 1s 115 dfls 30.1413 end
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fs 117 1s 117 dfls 29.3404 end
fs 118 1s 118 dfls 30.111 end
fs 119 1s 119 dfls 30.0516 end
fs 120 1s 120 dfls 29.7645 end
fs 121 1s 121 dfls 30.1999 end
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fs 123 1s 123 dfls 29.9533 end
fs 124 1s 124 dfls 30.0816 end
fs 125 1s 125 dfls 29.8346 end
fs 126 1s 126 dfls 30.1262 end
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fs 129 1s 129 dfls 29.9242 end
fs 130 1s 130 dfls 30.1227 end
fs 131 1s 131 dfls 29.7097 end
fs 132 1s 132 dfls 30.1029 end
fs 133 1s 133 dfls 29.975 end
fs 134 1s 134 dfls 29.9683 end
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fs 136 1s 136 dfls 29.881 end
fs 137 1s 137 dfls 30.1548 end
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fs 143 1s 143 dfls 29.8042 end
fs 144 1s 144 dfls 29.9498 end
fs 145 1s 145 dfls 30.516 end
fs 146 1s 146 dfls 30.176 end
fs 147 1s 147 dfls 30.092 end
fs 148 1s 148 dfls 29.902 end
fs 149 1s 149 dfls 29.982 end
fs 150 1s 150 dfls 29.9511 end
fs 151 1s 151 dfls 30.1956 end
fs 152 1s 152 dfls 29.8128 end
fs 153 1s 153 dfls 29.9481 end
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fs 155 1s 155 dfls 30.2227 end
fs 156 1s 156 dfls 29.7675 end
fs 157 1s 157 dfls 30.1047 end
fs 158 1s 158 dfls 30.0106 end
fs 159 1s 159 dfls 30.1425 end
fs 160 1s 160 dfls 29.6088 end
fs 161 1s 161 dfls 29.9318 end
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fs 165 1s 165 dfls 30.243 end
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fs 167 1s 167 dfls 30.2816 end
fs 168 1s 168 dfls 29.4437 end
fs 169 1s 169 dfls 30.2076 end
fs 170 1s 170 dfls 30.0714 end
fs 171 1s 171 dfls 30.4178 end
fs 172 1s 172 dfls 29.7926 end
fs 173 1s 173 dfls 30.1371 end
fs 174 1s 174 dfls 30.4267 end
fs 175 1s 175 dfls 29.7837 end
fs 176 1s 176 dfls 29.8245 end
fs 177 1s 177 dfls 29.989 end
fs 178 1s 178 dfls 29.952 end
fs 179 1s 179 dfls 30.1946 end
fs 180 1s 180 dfls 29.8916 end
fs 181 1s 181 dfls 29.6393 end
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fs 185 1s 185 dfls 29.1694 end
fs 186 1s 186 dfls 29.6299 end
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fs 188 1s 188 dfls 29.9044 end
fs 189 1s 189 dfls 29.8288 end
fs 190 1s 190 dfls 30.2723 end
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fs 194 1s 194 dfls 30.1814 end
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fs 199 1s 199 dfls 29.8449 end
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fs 204 1s 204 dfls 30.2443 end
fs 205 1s 205 dfls 30.6628 end
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fs 208 1s 208 dfls 30.0914 end
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fs 210 1s 210 dfls 30.0204 end
fs 211 1s 211 dfls 30.0718 end
fs 212 1s 212 dfls 29.6808 end
fs 213 1s 213 dfls 30.3986 end
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fs 215 1s 215 dfls 28.8561 end
fs 216 1s 216 dfls 30.0674 end
fs 217 1s 217 dfls 30.0171 end
fs 218 1s 218 dfls 30.0063 end
fs 219 1s 219 dfls 30.0213 end
fs 220 1s 220 dfls 29.964 end
fs 221 1s 221 dfls 30.133 end
fs 222 1s 222 dfls 29.8302 end
fs 223 1s 223 dfls 30.0466 end
fs 224 1s 224 dfls 30.0227 end
fs 225 1s 225 dfls 30.0826 end
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fs 244 ls 244 dfls 29.3123 end
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fs 255 ls 255 dfls 29.7725 end
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fs 257 ls 257 dfls 29.8758 end
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fs 276 ls 276 dfls 30.0941 end
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fs 327 ls 327 dfls 29.9409 end
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fs 330 ls 330 dfls 31.5292 end
fs 331 ls 331 dfls 28.33 end
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fs 630 ls 630 dfls 30.0557 end
fs 631 ls 631 dfls 28.4645 end
fs 632 ls 632 dfls 31.6191 end
fs 633 ls 633 dfls 29.7807 end
fs 634 ls 634 dfls 28.1841 end
fs 635 ls 635 dfls 31.7774 end
fs 636 ls 636 dfls 30.1157 end
fs 637 ls 637 dfls 28.6589 end
fs 638 ls 638 dfls 30.1381 end
fs 639 ls 639 dfls 29.9648 end
fs 640 ls 640 dfls 31.5104 end
fs 641 ls 641 dfls 28.6148 end
fs 642 ls 642 dfls 30.1175 end
fs 643 ls 643 dfls 30.0855 end
fs 644 ls 644 dfls 29.6778 end
fs 645 ls 645 dfls 31.3953 end
fs 646 ls 646 dfls 28.8759 end
fs 647 ls 647 dfls 29.9564 end
fs 648 ls 648 dfls 30.1134 end
fs 649 ls 649 dfls 30.9541 end
fs 650 ls 650 dfls 28.1063 end
fs 651 ls 651 dfls 30.5098 end
fs 652 ls 652 dfls 29.6604 end
fs 653 ls 653 dfls 30.0047 end
fs 654 ls 654 dfls 30.4034 end
fs 655 ls 655 dfls 29.4251 end
fs 656 ls 656 dfls 31.9255 end
fs 657 ls 657 dfls 28.2827 end
fs 658 ls 658 dfls 29.8774 end
fs 659 ls 659 dfls 30.2967 end
fs 660 ls 660 dfls 30.2362 end
fs 661 ls 661 dfls 30.3586 end
fs 662 ls 662 dfls 29.6871 end
fs 663 ls 663 dfls 30.3354 end
fs 664 ls 664 dfls 29.7162 end
fs 665 ls 665 dfls 30.1144 end
fs 666 ls 666 dfls 29.7556 end
fs 667 ls 667 dfls 30.0906 end
fs 668 ls 668 dfls 30.0193 end
fs 669 ls 669 dfls 30.3954 end
fs 670 ls 670 dfls 29.6883 end
fs 671 ls 671 dfls 29.6583 end
fs 672 ls 672 dfls 30.3828 end
fs 673 ls 673 dfls 29.828 end
```

```
fs 674 ls 674 dfls 31.3479 end
fs 675 ls 675 dfls 28.5832 end
fs 676 ls 676 dfls 30.2976 end
fs 677 ls 677 dfls 30.1746 end
fs 678 ls 678 dfls 29.6665 end
fs 679 ls 679 dfls 29.988 end
fs 680 ls 680 dfls 30.2424 end
fs 681 ls 681 dfls 29.8424 end
fs 682 ls 682 dfls 29.9406 end
fs 683 ls 683 dfls 29.856 end
fs 684 ls 684 dfls 30.1426 end
fs 685 ls 685 dfls 31.4232 end
fs 686 ls 686 dfls 28.6392 end
fs 687 ls 687 dfls 29.9676 end
fs 688 ls 688 dfls 30.1658 end
fs 689 ls 689 dfls 30.0652 end
fs 690 ls 690 dfls 31.3074 end
fs 691 ls 691 dfls 28.517 end
fs 692 ls 692 dfls 29.9114 end
fs 693 ls 693 dfls 30.0726 end
fs 694 ls 694 dfls 29.9167 end
fs 695 ls 695 dfls 29.857 end
fs 696 ls 696 dfls 30.0235 end
fs 697 ls 697 dfls 30.0826 end
fs 698 ls 698 dfls 29.8859 end
fs 699 ls 699 dfls 31.3993 end
fs 700 ls 700 dfls 28.7593 end
fs 701 ls 701 dfls 29.7778 end
fs 702 ls 702 dfls 30.0815 end
fs 703 ls 703 dfls 29.9091 end
fs 704 ls 704 dfls 30.2164 end
fs 705 ls 705 dfls 29.8225 end
fs 706 ls 706 dfls 29.9553 end
fs 707 ls 707 dfls 30.2589 end
fs 708 ls 708 dfls 29.8396 end
fs 709 ls 709 dfls 29.8878 end
fs 710 ls 710 dfls 30.2295 end
fs 711 ls 711 dfls 30.0315 end
fs 712 ls 712 dfls 29.8471 end
fs 713 ls 713 dfls 31.6305 end
fs 714 ls 714 dfls 28.5896 end
fs 715 ls 715 dfls 30.1352 end
fs 716 ls 716 dfls 29.8644 end
fs 717 ls 717 dfls 30.2103 end
fs 718 ls 718 dfls 29.8625 end
fs 719 ls 719 dfls 30.0018 end
fs 720 ls 720 dfls 29.951 end
fs 721 ls 721 dfls 29.8542 end
fs 722 ls 722 dfls 29.8854 end
fs 723 ls 723 dfls 30.186 end
fs 724 ls 724 dfls 29.6297 end
fs 725 ls 725 dfls 30.1395 end
fs 726 ls 726 dfls 30.1248 end
fs 727 ls 727 dfls 30.2057 end
fs 728 ls 728 dfls 31.0071 end
fs 729 ls 729 dfls 28.717 end
fs 730 ls 730 dfls 30.2199 end
fs 731 ls 731 dfls 29.7152 end
fs 732 ls 732 dfls 30.2151 end
fs 733 ls 733 dfls 29.8458 end
fs 734 ls 734 dfls 30.3071 end
fs 735 ls 735 dfls 29.7448 end
fs 736 ls 736 dfls 29.9227 end
fs 737 ls 737 dfls 30.1789 end
```


92/07/30
12:35:47

198.stack

7

```
fs 738 ls 738 dfls 30.0655 end
fs 739 ls 739 dfls 30.0723 end
fs 740 ls 740 dfls 30.0881 end
fs 741 ls 741 dfls 30.0063 end
fs 742 ls 742 dfls 29.9274 end
fs 743 ls 743 dfls 29.8118 end
fs 744 ls 744 dfls 30.2907 end
fs 745 ls 745 dfls 29.5436 end
fs 746 ls 746 dfls 29.9722 end
fs 747 ls 747 dfls 30.1348 end
fs 748 ls 748 dfls 31.0402 end
fs 749 ls 749 dfls 28.9906 end
fs 750 ls 750 dfls 29.8839 end
fs 751 ls 751 dfls 29.7603 end
fs 752 ls 752 dfls 30.1655 end
fs 753 ls 753 dfls 29.9444 end
fs 754 ls 754 dfls 30.1389 end
fs 755 ls 755 dfls 30.0731 end
fs 756 ls 756 dfls 29.8528 end
fs 757 ls 757 dfls 30.0623 end
fs 758 ls 758 dfls 29.9522 end
fs 759 ls 759 dfls 30.1565 end
fs 760 ls 760 dfls 30.0748 end
fs 761 ls 761 dfls 29.7874 end
fs 762 ls 762 dfls 30.4671 end
fs 763 ls 763 dfls 30.6613 end
fs 764 ls 764 dfls 28.7378 end
fs 765 ls 765 dfls 30.2225 end
fs 766 ls 766 dfls 30.1627 end
fs 767 ls 767 dfls 30.1111 end
fs 768 ls 768 dfls 29.7935 end
fs 769 ls 769 dfls 29.9507 end
fs 770 ls 770 dfls 30.0321 end
fs 771 ls 771 dfls 30.018 end
fs 772 ls 772 dfls 29.9222 end
fs 773 ls 773 dfls 30.231 end
fs 774 ls 774 dfls 29.6602 end
fs 775 ls 775 dfls 30.1384 end
fs 776 ls 776 dfls 29.8655 end
fs 777 ls 777 dfls 29.8955 end
fs 778 ls 778 dfls 30.4352 end
fs 779 ls 779 dfls 29.7493 end
fs 780 ls 780 dfls 30.2955 end
fs 781 ls 781 dfls 29.9665 end
fs 782 ls 782 dfls 29.9349 end
fs 783 ls 783 dfls 29.941 end
fs 784 ls 784 dfls 30.1057 end
fs 785 ls 785 dfls 29.6014 end
fs 786 ls 786 dfls 30.1009 end
fs 787 ls 787 dfls 29.9284 end
fs 788 ls 788 dfls 30.1293 end
fs 789 ls 789 dfls 29.8265 end
fs 790 ls 790 dfls 30.1805 end
fs 791 ls 791 dfls 30.1439 end
fs 792 ls 792 dfls 29.8644 end
fs 793 ls 793 dfls 30.1619 end
fs 794 ls 794 dfls 30.2591 end
fs 795 ls 795 dfls 30.9551 end
fs 796 ls 796 dfls 29.0477 end
fs 797 ls 797 dfls 31.1962 end
fs 798 ls 798 dfls 28.4528 end
fs 799 ls 799 dfls 30.125 end
fs 800 ls 800 dfls 29.9001 end
fs 801 ls 801 dfls 30.0175 end
```

```
fs 802 ls 802 dfls 30.1194 end
fs 803 ls 803 dfls 29.7123 end
fs 804 ls 804 dfls 30.2547 end
fs 805 ls 805 dfls 29.8996 end
fs 806 ls 806 dfls 29.9853 end
fs 807 ls 807 dfls 29.9886 end
fs 808 ls 808 dfls 30.225 end
fs 809 ls 809 dfls 29.8529 end
fs 810 ls 810 dfls 30.1275 end
fs 811 ls 811 dfls 29.7159 end
fs 812 ls 812 dfls 31.4828 end
fs 813 ls 813 dfls 28.8051 end
fs 814 ls 814 dfls 29.9993 end
fs 815 ls 815 dfls 29.8926 end
fs 816 ls 816 dfls 29.9358 end
fs 817 ls 817 dfls 30.4912 end
fs 818 ls 818 dfls 29.6331 end
fs 819 ls 819 dfls 29.9361 end
fs 820 ls 820 dfls 29.9559 end
fs 821 ls 821 dfls 31.5967 end
fs 822 ls 822 dfls 28.5205 end
fs 823 ls 823 dfls 29.9198 end
fs 824 ls 824 dfls 30.2148 end
fs 825 ls 825 dfls 29.6302 end
fs 826 ls 826 dfls 30.2288 end
fs 827 ls 827 dfls 29.8782 end
fs 828 ls 828 dfls 30.0972 end
fs 829 ls 829 dfls 30.0404 end
fs 830 ls 830 dfls 30.3888 end
fs 831 ls 831 dfls 31.0842 end
fs 832 ls 832 dfls 28.52 end
fs 833 ls 833 dfls 29.8391 end
fs 834 ls 834 dfls 30.4333 end
fs 835 ls 835 dfls 29.6057 end
```

end

end

92/07/27
14:08:46

Joc

OKTS

1

199.stack

```
siosels << eof

procs diskin geom gather nmo filter stack prout diskob end

diskin
    ipath /root9/barbsio/199.data end
end

gather
    nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
    fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
    fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
    fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
    fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
    fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack

diskob
    opath /shipley/d2/b3d/199stack.segy ofmt 1 end
end

plot
    scalar -1 trpin 30 vscale 5.0 def 0.08 anntyp 3 nibs 8222
    stime 5 nsecs 4 opath /root9/joer/199.stplt
C35 'line 199, filter 8-120, length 51'
C36 'vel. func. as of 23 July 1992' end
end

prout
    fno 1 lno 99999 ftr 1 ltr 52 end
end

geom
    gxp      1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
            25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
            48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 1s 1 dfls 1948.31 end
fs 2 1s 2 dfls 28.1941 end
fs 3 1s 3 dfls 29.9825 end
fs 4 1s 4 dfls 30.0772 end
fs 5 1s 5 dfls 29.974 end
fs 6 1s 6 dfls 29.991 end
fs 7 1s 7 dfls 30.1597 end
fs 8 1s 8 dfls 30.2291 end
fs 9 1s 9 dfls 30.1548 end
fs 10 1s 10 dfls 29.9938 end
fs 11 1s 11 dfls 29.803 end
fs 12 1s 12 dfls 29.7073 end
fs 13 1s 13 dfls 30.3752 end
fs 14 1s 14 dfls 29.9188 end
fs 15 1s 15 dfls 29.7618 end
fs 16 1s 16 dfls 30.308 end
fs 17 1s 17 dfls 29.6856 end
fs 18 1s 18 dfls 30.1222 end
```

```
fs 19 1s 19 dfls 29.9764 end
fs 20 1s 20 dfls 30.1704 end
fs 21 1s 21 dfls 29.8259 end
fs 22 1s 22 dfls 29.8345 end
fs 23 1s 23 dfls 31.4609 end
fs 24 1s 24 dfls 28.7001 end
fs 25 1s 25 dfls 29.9695 end
fs 26 1s 26 dfls 29.8864 end
fs 27 1s 27 dfls 30.0493 end
fs 28 1s 28 dfls 30.0457 end
fs 29 1s 29 dfls 29.7528 end
fs 30 1s 30 dfls 30.4225 end
fs 31 1s 31 dfls 29.7425 end
fs 32 1s 32 dfls 30.1795 end
fs 33 1s 33 dfls 29.8597 end
fs 34 1s 34 dfls 30.2484 end
fs 35 1s 35 dfls 29.9446 end
fs 36 1s 36 dfls 29.9036 end
fs 37 1s 37 dfls 29.9859 end
fs 38 1s 38 dfls 30.0176 end
fs 39 1s 39 dfls 30.3189 end
fs 40 1s 40 dfls 29.4395 end
fs 41 1s 41 dfls 30.3489 end
fs 42 1s 42 dfls 30.0203 end
fs 43 1s 43 dfls 29.9226 end
fs 44 1s 44 dfls 29.8338 end
fs 45 1s 45 dfls 30.1418 end
fs 46 1s 46 dfls 29.9665 end
fs 47 1s 47 dfls 29.9844 end
fs 48 1s 48 dfls 30.0087 end
fs 49 1s 49 dfls 30.0183 end
fs 50 1s 50 dfls 29.9986 end
fs 51 1s 51 dfls 29.8853 end
fs 52 1s 52 dfls 30.0491 end
fs 53 1s 53 dfls 29.9516 end
fs 54 1s 54 dfls 29.9319 end
fs 55 1s 55 dfls 29.8828 end
fs 56 1s 56 dfls 30.1179 end
fs 57 1s 57 dfls 30.0725 end
fs 58 1s 58 dfls 29.9082 end
fs 59 1s 59 dfls 29.703 end
fs 60 1s 60 dfls 30.1207 end
fs 61 1s 61 dfls 30.2589 end
fs 62 1s 62 dfls 30.2834 end
fs 63 1s 63 dfls 29.6898 end
fs 64 1s 64 dfls 30.243 end
fs 65 1s 65 dfls 29.696 end
fs 66 1s 66 dfls 30.4073 end
fs 67 1s 67 dfls 29.9622 end
fs 68 1s 68 dfls 29.892 end
fs 69 1s 69 dfls 29.5065 end
fs 70 1s 70 dfls 59.5337 end ←
fs 71 1s 71 dfls 30.6587 end
fs 72 1s 72 dfls 30.0055 end
fs 73 1s 73 dfls 30.1965 end
fs 74 1s 74 dfls 29.7833 end
fs 75 1s 75 dfls 29.9834 end
fs 76 1s 76 dfls 29.7695 end
fs 77 1s 77 dfls 30.0196 end
fs 78 1s 78 dfls 30.0512 end
fs 79 1s 79 dfls 31.4254 end
fs 80 1s 80 dfls 28.6868 end
fs 81 1s 81 dfls 29.9157 end
fs 82 1s 82 dfls 30.0869 end
```

199.stack

```
fs 83  ls 83  dfls  30.1443  end
fs 84  ls 84  dfls  29.8107  end
fs 85  ls 85  dfls  30.0683  end
fs 86  ls 86  dfls  29.8125  end
fs 87  ls 87  dfls  30.6694  end
fs 88  ls 88  dfls  29.7427  end
fs 89  ls 89  dfls  30.0907  end
fs 90  ls 90  dfls  29.9092  end
fs 91  ls 91  dfls  29.9678  end
fs 92  ls 92  dfls  30.2699  end
fs 93  ls 93  dfls  29.6864  end
fs 94  ls 94  dfls  29.9179  end
fs 95  ls 95  dfls  29.9461  end
fs 96  ls 96  dfls  30.0356  end
fs 97  ls 97  dfls  30.1771  end
fs 98  ls 98  dfls  29.7888  end
fs 99  ls 99  dfls  29.9314  end
fs 100 ls 100 dfls  29.7017  end
fs 101 ls 101 dfls  30.2849  end
fs 102 ls 102 dfls  31.1791  end
fs 103 ls 103 dfls  28.6548  end
fs 104 ls 104 dfls  30.2342  end
fs 105 ls 105 dfls  30.1833  end
fs 106 ls 106 dfls  29.7556  end
fs 107 ls 107 dfls  30.3346  end
fs 108 ls 108 dfls  29.8786  end
fs 109 ls 109 dfls  30.1156  end
fs 110 ls 110 dfls  29.8625  end
fs 111 ls 111 dfls  30.081  end
fs 112 ls 112 dfls  30.273  end
fs 113 ls 113 dfls  29.9841  end
fs 114 ls 114 dfls  30.1926  end
fs 115 ls 115 dfls  29.7611  end
fs 116 ls 116 dfls  31.4256  end
fs 117 ls 117 dfls  30.2355  end
fs 118 ls 118 dfls  28.7256  end
fs 119 ls 119 dfls  31.1604  end
fs 120 ls 120 dfls  28.3811  end
fs 121 ls 121 dfls  31.7696  end
fs 122 ls 122 dfls  29.9156  end
fs 123 ls 123 dfls  30.0436  end
fs 124 ls 124 dfls  28.8804  end
fs 125 ls 125 dfls  29.2668  end
fs 126 ls 126 dfls  31.3549  end
fs 127 ls 127 dfls  28.6078  end
fs 128 ls 128 dfls  30.5286  end
fs 129 ls 129 dfls  29.6922  end
fs 130 ls 130 dfls  31.9023  end
fs 131 ls 131 dfls  28.3714  end
fs 132 ls 132 dfls  29.7981  end
fs 133 ls 133 dfls  31.7366  end
fs 134 ls 134 dfls  28.84  end
fs 135 ls 135 dfls  30.9996  end
fs 136 ls 136 dfls  30.107  end
fs 137 ls 137 dfls  30.2082  end
fs 138 ls 138 dfls  28.0453  end
fs 139 ls 139 dfls  31.9359  end
fs 140 ls 140 dfls  28.6857  end
fs 141 ls 141 dfls  29.6481  end
fs 142 ls 142 dfls  31.7367  end
fs 143 ls 143 dfls  29.4813  end
fs 144 ls 144 dfls  28.3425  end
fs 145 ls 145 dfls  30.0917  end
fs 146 ls 146 dfls  31.5378  end
```

```
fs 147 ls 147 dfls  30.141  end
fs 148 ls 148 dfls  29.9236  end
fs 149 ls 149 dfls  28.486  end
fs 150 ls 150 dfls  30.2311  end
fs 151 ls 151 dfls  31.566  end
fs 152 ls 152 dfls  28.5133  end
fs 153 ls 153 dfls  31.2585  end
fs 154 ls 154 dfls  28.9817  end
fs 155 ls 155 dfls  29.4653  end
fs 156 ls 156 dfls  31.4058  end
fs 157 ls 157 dfls  28.4024  end
fs 158 ls 158 dfls  31.46  end
fs 159 ls 159 dfls  28.7126  end
fs 160 ls 160 dfls  31.2638  end
fs 161 ls 161 dfls  28.802  end
fs 162 ls 162 dfls  31.626  end
fs 163 ls 163 dfls  29.6628  end
fs 164 ls 164 dfls  28.6183  end
fs 165 ls 165 dfls  30.1435  end
fs 166 ls 166 dfls  29.6891  end
fs 167 ls 167 dfls  31.7076  end
fs 168 ls 168 dfls  30.0741  end
fs 169 ls 169 dfls  28.2495  end
fs 170 ls 170 dfls  29.8299  end
fs 171 ls 171 dfls  31.8846  end
fs 172 ls 172 dfls  28.2443  end
fs 173 ls 173 dfls  31.6558  end
fs 174 ls 174 dfls  30.206  end
fs 175 ls 175 dfls  30.0596  end
fs 176 ls 176 dfls  28.2324  end
fs 177 ls 177 dfls  29.9518  end
fs 178 ls 178 dfls  31.8095  end
fs 179 ls 179 dfls  28.1962  end
fs 180 ls 180 dfls  29.8842  end
fs 181 ls 181 dfls  31.7219  end
fs 182 ls 182 dfls  28.388  end
fs 183 ls 183 dfls  31.825  end
fs 184 ls 184 dfls  28.4524  end
fs 185 ls 185 dfls  29.5159  end
fs 186 ls 186 dfls  31.6886  end
fs 187 ls 187 dfls  28.4196  end
fs 188 ls 188 dfls  31.5944  end
fs 189 ls 189 dfls  30.027  end
fs 190 ls 190 dfls  29.9937  end
fs 191 ls 191 dfls  28.3859  end
fs 192 ls 192 dfls  30.0193  end
fs 193 ls 193 dfls  29.9867  end
fs 194 ls 194 dfls  29.7562  end
fs 195 ls 195 dfls  32.0072  end
fs 196 ls 196 dfls  28.0041  end
fs 197 ls 197 dfls  31.8321  end
fs 198 ls 198 dfls  29.9352  end
fs 199 ls 199 dfls  30.1347  end
fs 200 ls 200 dfls  28.3006  end
fs 201 ls 201 dfls  31.4097  end
fs 202 ls 202 dfls  28.4803  end
fs 203 ls 203 dfls  31.3927  end
fs 204 ls 204 dfls  30.1087  end
fs 205 ls 205 dfls  28.3201  end
fs 206 ls 206 dfls  31.8164  end
fs 207 ls 207 dfls  29.9833  end
fs 208 ls 208 dfls  29.9913  end
fs 209 ls 209 dfls  30.0849  end
fs 210 ls 210 dfls  28.5261  end
```

199.stack

```
fs 211 1s 211 dfls 31.3429 end
fs 212 1s 212 dfls 28.2581 end
fs 213 1s 213 dfls 30.339 end
fs 214 1s 214 dfls 29.4306 end
fs 215 1s 215 dfls 30.3615 end
fs 216 1s 216 dfls 29.6675 end
fs 217 1s 217 dfls 30.0724 end
fs 218 1s 218 dfls 29.9605 end
fs 219 1s 219 dfls 30.7042 end
fs 220 1s 220 dfls 31.2659 end
fs 221 1s 221 dfls 28.5988 end
fs 222 1s 222 dfls 30.1261 end
fs 223 1s 223 dfls 29.7997 end
fs 224 1s 224 dfls 30.0723 end
fs 225 1s 225 dfls 31.0151 end
fs 226 1s 226 dfls 28.0879 end
fs 227 1s 227 dfls 30.7496 end
fs 228 1s 228 dfls 31.2327 end
fs 229 1s 229 dfls 30.0711 end
fs 230 1s 230 dfls 29.963 end
fs 231 1s 231 dfls 28.9562 end
fs 232 1s 232 dfls 31.2789 end
fs 233 1s 233 dfls 30.0667 end
fs 234 1s 234 dfls 29.9548 end
fs 235 1s 235 dfls 29.891 end
fs 236 1s 236 dfls 28.7618 end
fs 237 1s 237 dfls 29.7143 end
fs 238 1s 238 dfls 30.2517 end
fs 239 1s 239 dfls 31.2197 end
fs 240 1s 240 dfls 29.8427 end
fs 241 1s 241 dfls 29.8809 end
fs 242 1s 242 dfls 28.8098 end
fs 243 1s 243 dfls 31.2663 end
fs 244 1s 244 dfls 28.6385 end
fs 245 1s 245 dfls 30.5272 end
fs 246 1s 246 dfls 30.8447 end
fs 247 1s 247 dfls 28.7066 end
fs 248 1s 248 dfls 30.4732 end
fs 249 1s 249 dfls 29.6678 end
fs 250 1s 250 dfls 30.2688 end
fs 251 1s 251 dfls 31.3516 end
fs 252 1s 252 dfls 29.6071 end
fs 253 1s 253 dfls 30.1827 end
fs 254 1s 254 dfls 28.5751 end
fs 255 1s 255 dfls 30.1346 end
fs 256 1s 256 dfls 31.1777 end
fs 257 1s 257 dfls 28.6413 end
fs 258 1s 258 dfls 31.4108 end
fs 259 1s 259 dfls 28.5652 end
fs 260 1s 260 dfls 30.1623 end
fs 261 1s 261 dfls 30.0047 end
fs 262 1s 262 dfls 31.2918 end
fs 263 1s 263 dfls 30.2172 end
fs 264 1s 264 dfls 28.3218 end
fs 265 1s 265 dfls 31.3984 end
fs 266 1s 266 dfls 29.8424 end
fs 267 1s 267 dfls 29.9382 end
fs 268 1s 268 dfls 29.7983 end
fs 269 1s 269 dfls 29.0716 end
fs 270 1s 270 dfls 29.9538 end
fs 271 1s 271 dfls 31.3205 end
fs 272 1s 272 dfls 28.6381 end
fs 273 1s 273 dfls 30.0793 end
fs 274 1s 274 dfls 31.394 end
```

```
fs 275 1s 275 dfls 28.6021 end
fs 276 1s 276 dfls 30.0803 end
fs 277 1s 277 dfls 31.3804 end
fs 278 1s 278 dfls 28.5038 end
fs 279 1s 279 dfls 30.0191 end
fs 280 1s 280 dfls 29.9765 end
fs 281 1s 281 dfls 31.1453 end
fs 282 1s 282 dfls 28.8106 end
fs 283 1s 283 dfls 30.0115 end
fs 284 1s 284 dfls 31.3768 end
fs 285 1s 285 dfls 29.9872 end
fs 286 1s 286 dfls 29.8213 end
fs 287 1s 287 dfls 30.23 end
fs 288 1s 288 dfls 28.761 end
fs 289 1s 289 dfls 29.754 end
fs 290 1s 290 dfls 30.2095 end
fs 291 1s 291 dfls 29.6811 end
fs 292 1s 292 dfls 31.2863 end
fs 293 1s 293 dfls 28.8331 end
fs 294 1s 294 dfls 30.0587 end
fs 295 1s 295 dfls 31.4354 end
fs 296 1s 296 dfls 30.0466 end
fs 297 1s 297 dfls 29.8546 end
fs 298 1s 298 dfls 30.1976 end
fs 299 1s 299 dfls 29.8649 end
fs 300 1s 300 dfls 28.8338 end
fs 301 1s 301 dfls 29.7548 end
fs 302 1s 302 dfls 30.0539 end
fs 303 1s 303 dfls 30.0469 end
fs 304 1s 304 dfls 29.9736 end
fs 305 1s 305 dfls 29.7854 end
fs 306 1s 306 dfls 29.994 end
fs 307 1s 307 dfls 31.2668 end
fs 308 1s 308 dfls 28.7955 end
fs 309 1s 309 dfls 29.8531 end
fs 310 1s 310 dfls 31.3364 end
fs 311 1s 311 dfls 30.1048 end
fs 312 1s 312 dfls 28.8027 end
fs 313 1s 313 dfls 31.076 end
fs 314 1s 314 dfls 28.7629 end
fs 315 1s 315 dfls 30.022 end
fs 316 1s 316 dfls 30.1193 end
fs 317 1s 317 dfls 29.596 end
fs 318 1s 318 dfls 30.0077 end
fs 319 1s 319 dfls 30.3949 end
fs 320 1s 320 dfls 29.8782 end
fs 321 1s 321 dfls 30.0523 end
fs 322 1s 322 dfls 30.1607 end
fs 323 1s 323 dfls 31.381 end
fs 324 1s 324 dfls 28.5483 end
fs 325 1s 325 dfls 30.0714 end
fs 326 1s 326 dfls 29.8748 end
fs 327 1s 327 dfls 31.1139 end
fs 328 1s 328 dfls 30.1499 end
fs 329 1s 329 dfls 28.7824 end
fs 330 1s 330 dfls 30.0952 end
fs 331 1s 331 dfls 29.9618 end
fs 332 1s 332 dfls 30.0306 end
fs 333 1s 333 dfls 29.8285 end
fs 334 1s 334 dfls 29.846 end
fs 335 1s 335 dfls 29.9192 end
fs 336 1s 336 dfls 29.8893 end
fs 337 1s 337 dfls 29.9869 end
fs 338 1s 338 dfls 30.2067 end
```


199.stack

```
fs 339 ls 339 dfls 29.7997 end
fs 340 ls 340 dfls 30.3514 end
fs 341 ls 341 dfls 30.0341 end
fs 342 ls 342 dfls 29.6795 end
fs 343 ls 343 dfls 29.9237 end
fs 344 ls 344 dfls 30.1716 end
fs 345 ls 345 dfls 30.048 end
fs 346 ls 346 dfls 29.9313 end
fs 347 ls 347 dfls 31.4871 end
fs 348 ls 348 dfls 28.39 end
fs 349 ls 349 dfls 30.1914 end
fs 350 ls 350 dfls 30.0531 end
fs 351 ls 351 dfls 29.6688 end
fs 352 ls 352 dfls 30.4445 end
fs 353 ls 353 dfls 29.7834 end
fs 354 ls 354 dfls 30.1644 end
fs 355 ls 355 dfls 30.0044 end
fs 356 ls 356 dfls 30.0887 end
fs 357 ls 357 dfls 30.1223 end
fs 358 ls 358 dfls 29.6993 end
fs 359 ls 359 dfls 30.2017 end
fs 360 ls 360 dfls 29.6439 end
fs 361 ls 361 dfls 30.1002 end
fs 362 ls 362 dfls 31.2467 end
fs 363 ls 363 dfls 28.5148 end
fs 364 ls 364 dfls 30.2475 end
fs 365 ls 365 dfls 30.1798 end
fs 366 ls 366 dfls 29.9001 end
fs 367 ls 367 dfls 29.8666 end
fs 368 ls 368 dfls 30.2781 end
fs 369 ls 369 dfls 29.9697 end
fs 370 ls 370 dfls 29.8581 end
fs 371 ls 371 dfls 30.2158 end
fs 372 ls 372 dfls 30.1159 end
fs 373 ls 373 dfls 29.8201 end
fs 374 ls 374 dfls 31.2591 end
fs 375 ls 375 dfls 28.8858 end
fs 376 ls 376 dfls 29.8579 end
fs 377 ls 377 dfls 30.0249 end
fs 378 ls 378 dfls 29.6663 end
fs 379 ls 379 dfls 29.9721 end
fs 380 ls 380 dfls 30.03 end
fs 381 ls 381 dfls 30.0514 end
fs 382 ls 382 dfls 29.8006 end
fs 383 ls 383 dfls 30.1787 end
fs 384 ls 384 dfls 30.3068 end
fs 385 ls 385 dfls 29.8784 end
fs 386 ls 386 dfls 29.859 end
fs 387 ls 387 dfls 29.9421 end
fs 388 ls 388 dfls 30.1227 end
fs 389 ls 389 dfls 29.7992 end
fs 390 ls 390 dfls 29.9775 end
fs 391 ls 391 dfls 30.2713 end
fs 392 ls 392 dfls 30.0048 end
fs 393 ls 393 dfls 29.9126 end
fs 394 ls 394 dfls 30.0182 end
fs 395 ls 395 dfls 30.2172 end
fs 396 ls 396 dfls 29.9405 end
fs 397 ls 397 dfls 31.3241 end
fs 398 ls 398 dfls 28.6583 end
fs 399 ls 399 dfls 30.0765 end
fs 400 ls 400 dfls 29.8092 end
fs 401 ls 401 dfls 31.3324 end
fs 402 ls 402 dfls 28.9856 end
```

```
fs 403 ls 403 dfls 29.6224 end
fs 404 ls 404 dfls 30.1586 end
fs 405 ls 405 dfls 29.8255 end
fs 406 ls 406 dfls 30.3129 end
fs 407 ls 407 dfls 29.7261 end
fs 408 ls 408 dfls 30.0777 end
fs 409 ls 409 dfls 30.1979 end
fs 410 ls 410 dfls 29.6356 end
fs 411 ls 411 dfls 30.2215 end
fs 412 ls 412 dfls 30.1867 end
fs 413 ls 413 dfls 29.9221 end
fs 414 ls 414 dfls 29.7463 end
fs 415 ls 415 dfls 30.1768 end
fs 416 ls 416 dfls 29.8284 end
fs 417 ls 417 dfls 30.0808 end
fs 418 ls 418 dfls 29.6402 end
fs 419 ls 419 dfls 30.6372 end
fs 420 ls 420 dfls 29.5727 end
fs 421 ls 421 dfls 30.1369 end
fs 422 ls 422 dfls 30.4539 end
fs 423 ls 423 dfls 29.7725 end
fs 424 ls 424 dfls 29.8233 end
fs 425 ls 425 dfls 29.8869 end
fs 426 ls 426 dfls 30.1443 end
fs 427 ls 427 dfls 29.9691 end
fs 428 ls 428 dfls 30.1302 end
fs 429 ls 429 dfls 29.8499 end
fs 430 ls 430 dfls 30.0357 end
fs 431 ls 431 dfls 29.8171 end
fs 432 ls 432 dfls 29.9901 end
fs 433 ls 433 dfls 31.4491 end
fs 434 ls 434 dfls 28.7624 end
fs 435 ls 435 dfls 29.7407 end
fs 436 ls 436 dfls 29.9245 end
fs 437 ls 437 dfls 30.1245 end
fs 438 ls 438 dfls 29.8095 end
fs 439 ls 439 dfls 29.9694 end
fs 440 ls 440 dfls 30.0241 end
fs 441 ls 441 dfls 30.0576 end
fs 442 ls 442 dfls 31.493 end
fs 443 ls 443 dfls 28.7217 end
fs 444 ls 444 dfls 29.9545 end
fs 445 ls 445 dfls 30.0823 end
fs 446 ls 446 dfls 29.9001 end
fs 447 ls 447 dfls 30.0855 end
fs 448 ls 448 dfls 29.9782 end
fs 449 ls 449 dfls 31.3225 end
fs 450 ls 450 dfls 28.7621 end
fs 451 ls 451 dfls 29.8615 end
fs 452 ls 452 dfls 30.0477 end
fs 453 ls 453 dfls 30.1177 end
fs 454 ls 454 dfls 29.8092 end
fs 455 ls 455 dfls 29.971 end
fs 456 ls 456 dfls 30.1354 end
fs 457 ls 457 dfls 30.0678 end
fs 458 ls 458 dfls 29.7092 end
fs 459 ls 459 dfls 29.8601 end
fs 460 ls 460 dfls 30.0828 end
fs 461 ls 461 dfls 30.0719 end
fs 462 ls 462 dfls 29.9139 end
fs 463 ls 463 dfls 30.0911 end
fs 464 ls 464 dfls 30.0192 end
fs 465 ls 465 dfls 29.944 end
fs 466 ls 466 dfls 30.0188 end
```

199.stack

```
fs 467 ls 467 dfls 29.8494 end
fs 468 ls 468 dfls 30.0406 end
fs 469 ls 469 dfls 30.2209 end
fs 470 ls 470 dfls 29.701 end
fs 471 ls 471 dfls 30.0733 end
fs 472 ls 472 dfls 30.0105 end
fs 473 ls 473 dfls 30.2356 end
fs 474 ls 474 dfls 29.9458 end
fs 475 ls 475 dfls 31.5069 end
fs 476 ls 476 dfls 28.4978 end
fs 477 ls 477 dfls 29.9482 end
fs 478 ls 478 dfls 29.9365 end
fs 479 ls 479 dfls 31.5531 end
fs 480 ls 480 dfls 28.5717 end
fs 481 ls 481 dfls 29.5985 end
fs 482 ls 482 dfls 30.0775 end
fs 483 ls 483 dfls 31.338 end
fs 484 ls 484 dfls 28.8098 end
fs 485 ls 485 dfls 30.1198 end
fs 486 ls 486 dfls 29.6239 end
fs 487 ls 487 dfls 30.0008 end
fs 488 ls 488 dfls 30.2896 end
fs 489 ls 489 dfls 29.7654 end
fs 490 ls 490 dfls 29.9091 end
fs 491 ls 491 dfls 30.3739 end
fs 492 ls 492 dfls 31.5783 end
fs 493 ls 493 dfls 28.3989 end
fs 494 ls 494 dfls 30.0192 end
fs 495 ls 495 dfls 30.4677 end
fs 496 ls 496 dfls 29.4402 end
fs 497 ls 497 dfls 29.8404 end
fs 498 ls 498 dfls 30.112 end
fs 499 ls 499 dfls 29.9968 end
fs 500 ls 500 dfls 30.0908 end
fs 501 ls 501 dfls 29.98 end
fs 502 ls 502 dfls 29.9659 end
fs 503 ls 503 dfls 30.1142 end
fs 504 ls 504 dfls 29.9576 end
fs 505 ls 505 dfls 30.0736 end
fs 506 ls 506 dfls 31.678 end
fs 507 ls 507 dfls 28.1247 end
fs 508 ls 508 dfls 30.2553 end
fs 509 ls 509 dfls 29.8309 end
fs 510 ls 510 dfls 30.0068 end
fs 511 ls 511 dfls 29.9131 end
fs 512 ls 512 dfls 30.6149 end
fs 513 ls 513 dfls 29.1667 end
fs 514 ls 514 dfls 30.2498 end
fs 515 ls 515 dfls 30.1466 end
fs 516 ls 516 dfls 30.5161 end
fs 517 ls 517 dfls 29.4288 end
fs 518 ls 518 dfls 30.0908 end
fs 519 ls 519 dfls 30.4219 end
fs 520 ls 520 dfls 31.3197 end
fs 521 ls 521 dfls 28.6524 end
fs 522 ls 522 dfls 29.5461 end
fs 523 ls 523 dfls 29.8023 end
fs 524 ls 524 dfls 30.4808 end
fs 525 ls 525 dfls 30.2165 end
fs 526 ls 526 dfls 29.5244 end
fs 527 ls 527 dfls 30.0382 end
fs 528 ls 528 dfls 29.7977 end
fs 529 ls 529 dfls 30.7508 end
fs 530 ls 530 dfls 29.3166 end
```

```
fs 531 ls 531 dfls 29.8725 end
fs 532 ls 532 dfls 29.9608 end
fs 533 ls 533 dfls 30.5016 end
fs 534 ls 534 dfls 30.0267 end
fs 535 ls 535 dfls 30.0635 end
fs 536 ls 536 dfls 29.3968 end
fs 537 ls 537 dfls 29.9276 end
fs 538 ls 538 dfls 30.0651 end
fs 539 ls 539 dfls 30.6497 end
fs 540 ls 540 dfls 29.9534 end
fs 541 ls 541 dfls 30.0573 end
fs 542 ls 542 dfls 30.0946 end
fs 543 ls 543 dfls 29.8985 end
fs 544 ls 544 dfls 30.0323 end
fs 545 ls 545 dfls 30.063 end
fs 546 ls 546 dfls 30.1602 end
fs 547 ls 547 dfls 30.0358 end
fs 548 ls 548 dfls 29.9619 end
fs 549 ls 549 dfls 30.0749 end
fs 550 ls 550 dfls 29.5579 end
fs 551 ls 551 dfls 30.0514 end
fs 552 ls 552 dfls 29.809 end
fs 553 ls 553 dfls 29.9711 end
fs 554 ls 554 dfls 30.2989 end
fs 555 ls 555 dfls 29.7137 end
fs 556 ls 556 dfls 30.1692 end
fs 557 ls 557 dfls 29.8744 end
fs 558 ls 558 dfls 29.9031 end
fs 559 ls 559 dfls 31.306 end
fs 560 ls 560 dfls 29.0067 end
fs 561 ls 561 dfls 29.815 end
fs 562 ls 562 dfls 30.2175 end
fs 563 ls 563 dfls 29.8517 end
fs 564 ls 564 dfls 30.1656 end
fs 565 ls 565 dfls 29.7698 end
fs 566 ls 566 dfls 30.2472 end
fs 567 ls 567 dfls 30.3725 end
fs 568 ls 568 dfls 29.6231 end
fs 569 ls 569 dfls 30.034 end
fs 570 ls 570 dfls 29.9274 end
fs 571 ls 571 dfls 29.8956 end
fs 572 ls 572 dfls 30.0381 end
fs 573 ls 573 dfls 30.3288 end
fs 574 ls 574 dfls 30.942 end
fs 575 ls 575 dfls 28.746 end
fs 576 ls 576 dfls 30.1652 end
fs 577 ls 577 dfls 29.9555 end
fs 578 ls 578 dfls 29.9113 end
fs 579 ls 579 dfls 29.9656 end
fs 580 ls 580 dfls 29.8694 end
fs 581 ls 581 dfls 30.315 end
fs 582 ls 582 dfls 29.922 end
fs 583 ls 583 dfls 30.2931 end
fs 584 ls 584 dfls 29.7442 end
fs 585 ls 585 dfls 31.3565 end
fs 586 ls 586 dfls 28.5756 end
fs 587 ls 587 dfls 29.8404 end
fs 588 ls 588 dfls 31.3157 end
fs 589 ls 589 dfls 28.6013 end
fs 590 ls 590 dfls 29.911 end
fs 591 ls 591 dfls 30.2107 end
fs 592 ls 592 dfls 30.4073 end
fs 593 ls 593 dfls 29.6352 end
fs 594 ls 594 dfls 30.1548 end
```

199.stack

```
fs 595 ls 595 dfls 29.8651 end
fs 596 ls 596 dfls 30.0072 end
fs 597 ls 597 dfls 30.1915 end
fs 598 ls 598 dfls 29.837 end
fs 599 ls 599 dfls 30.152 end
fs 600 ls 600 dfls 29.9807 end
fs 601 ls 601 dfls 30.0331 end
fs 602 ls 602 dfls 29.6579 end
fs 603 ls 603 dfls 30.3621 end
fs 604 ls 604 dfls 29.7125 end
fs 605 ls 605 dfls 29.916 end
fs 606 ls 606 dfls 29.9764 end
fs 607 ls 607 dfls 30.1898 end
fs 608 ls 608 dfls 30.1667 end
fs 609 ls 609 dfls 29.892 end
fs 610 ls 610 dfls 30.1898 end
fs 611 ls 611 dfls 29.5431 end
fs 612 ls 612 dfls 30.2047 end
fs 613 ls 613 dfls 29.9776 end
fs 614 ls 614 dfls 30.2427 end
fs 615 ls 615 dfls 29.6879 end
fs 616 ls 616 dfls 29.9314 end
fs 617 ls 617 dfls 31.6267 end
fs 618 ls 618 dfls 28.5798 end
fs 619 ls 619 dfls 30.0224 end
fs 620 ls 620 dfls 30.0308 end
fs 621 ls 621 dfls 31.2527 end
fs 622 ls 622 dfls 28.8897 end
fs 623 ls 623 dfls 30.2506 end
fs 624 ls 624 dfls 29.6096 end
fs 625 ls 625 dfls 29.5186 end
fs 626 ls 626 dfls 30.1514 end
fs 627 ls 627 dfls 30.0473 end
fs 628 ls 628 dfls 30.2325 end
fs 629 ls 629 dfls 29.8992 end
fs 630 ls 630 dfls 29.9573 end
fs 631 ls 631 dfls 30.42 end
fs 632 ls 632 dfls 29.7707 end
fs 633 ls 633 dfls 30.0554 end
fs 634 ls 634 dfls 29.8335 end
fs 635 ls 635 dfls 30.1564 end
fs 636 ls 636 dfls 29.7771 end
fs 637 ls 637 dfls 30.1016 end
fs 638 ls 638 dfls 29.9493 end
fs 639 ls 639 dfls 29.9424 end
fs 640 ls 640 dfls 29.9633 end
fs 641 ls 641 dfls 30.144 end
fs 642 ls 642 dfls 31.5093 end
fs 643 ls 643 dfls 28.5759 end
fs 644 ls 644 dfls 30.1438 end
fs 645 ls 645 dfls 29.9422 end
fs 646 ls 646 dfls 29.7802 end
fs 647 ls 647 dfls 30.1004 end
fs 648 ls 648 dfls 30.2408 end
fs 649 ls 649 dfls 29.5921 end
fs 650 ls 650 dfls 30.249 end
fs 651 ls 651 dfls 29.806 end
fs 652 ls 652 dfls 30.0045 end
fs 653 ls 653 dfls 31.3739 end
fs 654 ls 654 dfls 29.0304 end
fs 655 ls 655 dfls 29.4255 end
fs 656 ls 656 dfls 30.2507 end
fs 657 ls 657 dfls 29.8434 end
fs 658 ls 658 dfls 30.1078 end
```

```
fs 659 ls 659 dfls 30.0335 end
fs 660 ls 660 dfls 30.1934 end
fs 661 ls 661 dfls 29.6692 end
fs 662 ls 662 dfls 30.0859 end
fs 663 ls 663 dfls 29.8726 end
fs 664 ls 664 dfls 30.1454 end
fs 665 ls 665 dfls 30.3073 end
fs 666 ls 666 dfls 29.754 end
fs 667 ls 667 dfls 29.8151 end
fs 668 ls 668 dfls 30.5445 end
fs 669 ls 669 dfls 29.5911 end
fs 670 ls 670 dfls 30.0333 end
fs 671 ls 671 dfls 29.8324 end
fs 672 ls 672 dfls 30.3444 end
fs 673 ls 673 dfls 29.6762 end
fs 674 ls 674 dfls 30.2467 end
fs 675 ls 675 dfls 30.0953 end
fs 676 ls 676 dfls 29.7577 end
fs 677 ls 677 dfls 30.4072 end
fs 678 ls 678 dfls 29.7651 end
fs 679 ls 679 dfls 30.0035 end
fs 680 ls 680 dfls 29.8255 end
fs 681 ls 681 dfls 30.117 end
fs 682 ls 682 dfls 29.766 end
fs 683 ls 683 dfls 30.2462 end
fs 684 ls 684 dfls 29.734 end
fs 685 ls 685 dfls 30.1555 end
fs 686 ls 686 dfls 30.0617 end
fs 687 ls 687 dfls 31.0829 end
fs 688 ls 688 dfls 29.0397 end
fs 689 ls 689 dfls 29.6047 end
fs 690 ls 690 dfls 31.5186 end
fs 691 ls 691 dfls 28.8744 end
fs 692 ls 692 dfls 29.6607 end
fs 693 ls 693 dfls 29.9691 end
fs 694 ls 694 dfls 30.5225 end
fs 695 ls 695 dfls 29.6106 end
fs 696 ls 696 dfls 29.8687 end
fs 697 ls 697 dfls 30.2298 end
fs 698 ls 698 dfls 29.9255 end
fs 699 ls 699 dfls 31.369 end
fs 700 ls 700 dfls 28.8835 end
fs 701 ls 701 dfls 29.8901 end
fs 702 ls 702 dfls 29.8544 end
fs 703 ls 703 dfls 30.0243 end
fs 704 ls 704 dfls 29.9918 end
fs 705 ls 705 dfls 30.1429 end
fs 706 ls 706 dfls 29.519 end
fs 707 ls 707 dfls 30.2273 end
fs 708 ls 708 dfls 29.9692 end
fs 709 ls 709 dfls 30.181 end
fs 710 ls 710 dfls 31.2405 end
fs 711 ls 711 dfls 28.6944 end
fs 712 ls 712 dfls 30.0201 end
fs 713 ls 713 dfls 30.0868 end
fs 714 ls 714 dfls 30.1256 end
fs 715 ls 715 dfls 29.8611 end
fs 716 ls 716 dfls 29.7847 end
fs 717 ls 717 dfls 30.0159 end
fs 718 ls 718 dfls 30.0145 end
fs 719 ls 719 dfls 30.1218 end
fs 720 ls 720 dfls 29.9158 end
fs 721 ls 721 dfls 31.6229 end
fs 722 ls 722 dfls 28.4423 end
```

199.stack

```
fs 723 ls 723 dfls 30.1932 end
fs 724 ls 724 dfls 29.856 end
fs 725 ls 725 dfls 29.7794 end
fs 726 ls 726 dfls 30.194 end
fs 727 ls 727 dfls 29.9127 end
fs 728 ls 728 dfls 31.3007 end
fs 729 ls 729 dfls 28.6669 end
fs 730 ls 730 dfls 29.9388 end
fs 731 ls 731 dfls 29.942 end
fs 732 ls 732 dfls 30.275 end
fs 733 ls 733 dfls 29.6441 end
fs 734 ls 734 dfls 30.1868 end
fs 735 ls 735 dfls 30.053 end
fs 736 ls 736 dfls 29.9308 end
fs 737 ls 737 dfls 30.0141 end
fs 738 ls 738 dfls 30.2351 end
fs 739 ls 739 dfls 29.674 end
fs 740 ls 740 dfls 29.9242 end
fs 741 ls 741 dfls 30.2691 end
fs 742 ls 742 dfls 29.6438 end
fs 743 ls 743 dfls 30.2596 end
fs 744 ls 744 dfls 29.7151 end
fs 745 ls 745 dfls 30.1355 end
fs 746 ls 746 dfls 29.5969 end
fs 747 ls 747 dfls 30.1933 end
fs 748 ls 748 dfls 30.1404 end
fs 749 ls 749 dfls 30.2325 end
fs 750 ls 750 dfls 29.7532 end
fs 751 ls 751 dfls 29.9802 end
fs 752 ls 752 dfls 29.8 end
fs 753 ls 753 dfls 30.2641 end
fs 754 ls 754 dfls 29.7485 end
fs 755 ls 755 dfls 30.0579 end
fs 756 ls 756 dfls 29.9531 end
fs 757 ls 757 dfls 30.287 end
fs 758 ls 758 dfls 29.8147 end
fs 759 ls 759 dfls 29.952 end
fs 760 ls 760 dfls 30.0922 end
fs 761 ls 761 dfls 29.9319 end
fs 762 ls 762 dfls 29.9937 end
fs 763 ls 763 dfls 29.9384 end
fs 764 ls 764 dfls 30.0248 end
fs 765 ls 765 dfls 29.8742 end
fs 766 ls 766 dfls 30.1397 end
fs 767 ls 767 dfls 30.4488 end
fs 768 ls 768 dfls 29.4716 end
fs 769 ls 769 dfls 30.0889 end
fs 770 ls 770 dfls 29.8606 end
fs 771 ls 771 dfls 30.157 end
fs 772 ls 772 dfls 29.895 end
fs 773 ls 773 dfls 30.0037 end
fs 774 ls 774 dfls 29.929 end
fs 775 ls 775 dfls 30.0604 end
fs 776 ls 776 dfls 29.9861 end
fs 777 ls 777 dfls 30.2008 end
fs 778 ls 778 dfls 30.2858 end
fs 779 ls 779 dfls 29.3058 end
fs 780 ls 780 dfls 30.2587 end
fs 781 ls 781 dfls 29.8125 end
fs 782 ls 782 dfls 30.008 end
fs 783 ls 783 dfls 30.0845 end
fs 784 ls 784 dfls 30.2008 end
fs 785 ls 785 dfls 29.9518 end
fs 786 ls 786 dfls 29.8808 end
```

```
fs 787 ls 787 dfls 30.0147 end
fs 788 ls 788 dfls 29.9493 end
fs 789 ls 789 dfls 30.1266 end
fs 790 ls 790 dfls 29.8652 end
fs 791 ls 791 dfls 30.038 end
fs 792 ls 792 dfls 30.0654 end
fs 793 ls 793 dfls 30.012 end
fs 794 ls 794 dfls 29.7441 end
fs 795 ls 795 dfls 30.2455 end
fs 796 ls 796 dfls 29.7736 end
fs 797 ls 797 dfls 30.209 end
fs 798 ls 798 dfls 30.106 end
fs 799 ls 799 dfls 29.9318 end
fs 800 ls 800 dfls 30.1322 end
fs 801 ls 801 dfls 29.7734 end
fs 802 ls 802 dfls 30.0308 end
fs 803 ls 803 dfls 30.0735 end
fs 804 ls 804 dfls 30.3013 end
fs 805 ls 805 dfls 29.5443 end
fs 806 ls 806 dfls 30.5533 end
fs 807 ls 807 dfls 29.3407 end
fs 808 ls 808 dfls 30.2762 end
fs 809 ls 809 dfls 29.8162 end
fs 810 ls 810 dfls 29.9218 end
fs 811 ls 811 dfls 30.0819 end
fs 812 ls 812 dfls 30.2619 end
fs 813 ls 813 dfls 30.0755 end
fs 814 ls 814 dfls 29.7668 end
fs 815 ls 815 dfls 30.0769 end
fs 816 ls 816 dfls 29.7669 end
fs 817 ls 817 dfls 30.0889 end
fs 818 ls 818 dfls 30.1003 end
fs 819 ls 819 dfls 29.792 end
fs 820 ls 820 dfls 30.0417 end
fs 821 ls 821 dfls 30.1051 end
fs 822 ls 822 dfls 29.9939 end
fs 823 ls 823 dfls 30.0272 end
fs 824 ls 824 dfls 30.0108 end
fs 825 ls 825 dfls 30.5488 end
fs 826 ls 826 dfls 29.5601 end
fs 827 ls 827 dfls 29.9913 end
fs 828 ls 828 dfls 29.8269 end
fs 829 ls 829 dfls 30.1789 end
fs 830 ls 830 dfls 30.1932 end
fs 831 ls 831 dfls 29.7652 end
fs 832 ls 832 dfls 30.3447 end
fs 833 ls 833 dfls 29.6957 end
fs 834 ls 834 dfls 28.9596 end
```

end

end

92/07/27
14:40:12

199.mig

1

```
sioseis << eof

procs diskin mute tx2fk fkmigr fk2tx mute diskoa prout agc plot end

diskin
  fno 103 lno 99999 ipath /shipley/d2/b3d/199stack.segy end
end

tx2fk
  stime 5.0 nxpad 60 end
end

mute
  fno 103 ttp 1 6.50 end
  fno 318 ttp 1 6.57 end
  fno 323 ttp 1 6.55 end
  fno 533 ttp 1 6.70 end
  fno 887 lno 981 ttp 1 6.45 end
  fno 1059 lno 1132 ttp 1 6.29 end
  fno 1181 ttp 1 6.20 end
  fno 1253 lno 1310 ttp 1 6.13 end
  fno 1333 ttp 1 6.18 end
  fno 1480 lno 1556 ttp 1 6.05 end
  fno 1610 ttp 1 5.96 end
  fno 1751 ttp 1 5.83 end
  fno 1789 ttp 1 5.70 end

end

fkmigr
  vel 1525 deltax 15.0 end
end

fk2tx end
end

filter
  pass 8 120 end
end

agc
  winlen 0.5 end
end

prout
  fno 1 lno 999999 ftr 1 ltr 96 end
end

diskoa
  opath /shipley/d2/b3d/199mig.segy end
end

plot
  scalar 3.50000E-07 trpin 30 vscale 5.0 def 0.08 anntyp 3 nibs 8222
  stime 5.0 nsecs 4.0 opath /utig/usr4/joer/199.fkplot
c35 'fk migration of line 199, vel = 1525, correct geom' end
end

end
```

92/07/24
12:06:40

202.stack

101-1791

Joe

OKTS

1

```
sioseis << eof

procs diskin geom gather nmo filter stack diskob prout end

diskin
    ipath /root9/barbsio/202.data end
end

gather
    nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
    fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
    fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
    fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
    fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

diskoa
    opath /root9/joer/202.nmo fno 1 lno 99999 noinc 100 end
end

filter
    fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack

diskob
    opath /root9/joer/202stack.segy ofmt 1 end
end

plot
    scalar -1 trpin 30 vscale 5.0 def 0.08 anntyp 3 nibs 8222
    stime 5 nsecs 4 opath /utig/usr3/joer/202.stplt
C35 'line 202, filter 8-120, length 51'
C36 'final stack, vel. func. as of 23 July 1992' end
end

prout
    fno 1 lno 99999 end
end

geom
gxp
    1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
    25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
    48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15
fs 1 1s 1 dfls 1948.04 end
fs 2 1s 2 dfls 29.7692 end
fs 3 1s 3 dfls 28.3671 end
fs 4 1s 4 dfls 30.0721 end
fs 5 1s 5 dfls 30.0298 end
fs 6 1s 6 dfls 29.832 end
fs 7 1s 7 dfls 30.6324 end
fs 8 1s 8 dfls 30.9939 end
fs 9 1s 9 dfls 28.4131 end
fs 10 1s 10 dfls 30.0507 end
fs 11 1s 11 dfls 31.4089 end
fs 12 1s 12 dfls 28.6245 end
fs 13 1s 13 dfls 30.2796 end
fs 14 1s 14 dfls 31.4618 end
fs 15 1s 15 dfls 28.3096 end
fs 16 1s 16 dfls 31.6149 end
```

5
cmp
gd

```
fs 17 1s 17 dfls 29.8591 end
fs 18 1s 18 dfls 28.2279 end
fs 19 1s 19 dfls 29.932 end
fs 20 1s 20 dfls 30.1243 end
fs 21 1s 21 dfls 29.9107 end
fs 22 1s 22 dfls 30.0429 end
fs 23 1s 23 dfls 30.6249 end
fs 24 1s 24 dfls 29.2544 end
fs 25 1s 25 dfls 29.9998 end
fs 26 1s 26 dfls 30.5257 end
fs 27 1s 27 dfls 31.3546 end
fs 28 1s 28 dfls 28.3798 end
fs 29 1s 29 dfls 30.2783 end
fs 30 1s 30 dfls 29.6194 end
fs 31 1s 31 dfls 30.5265 end
fs 32 1s 32 dfls 29.5404 end
fs 33 1s 33 dfls 30.4378 end
fs 34 1s 34 dfls 29.3763 end
fs 35 1s 35 dfls 30.0061 end
fs 36 1s 36 dfls 30.4775 end
fs 37 1s 37 dfls 29.5426 end
fs 38 1s 38 dfls 29.9557 end
fs 39 1s 39 dfls 30.8035 end
fs 40 1s 40 dfls 29.5196 end
fs 41 1s 41 dfls 31.3498 end
fs 42 1s 42 dfls 28.7604 end
fs 43 1s 43 dfls 29.9045 end
fs 44 1s 44 dfls 29.4692 end
fs 45 1s 45 dfls 30.3694 end
fs 46 1s 46 dfls 29.8757 end
fs 47 1s 47 dfls 30.3134 end
fs 48 1s 48 dfls 30.117 end
fs 49 1s 49 dfls 31.2677 end
fs 50 1s 50 dfls 28.7053 end
fs 51 1s 51 dfls 30.1724 end
fs 52 1s 52 dfls 31.2317 end
fs 53 1s 53 dfls 28.7188 end
fs 54 1s 54 dfls 30.2236 end
fs 55 1s 55 dfls 30.0831 end
fs 56 1s 56 dfls 29.6417 end
fs 57 1s 57 dfls 30.2482 end
fs 58 1s 58 dfls 29.8823 end
fs 59 1s 59 dfls 29.8375 end
fs 60 1s 60 dfls 30.286 end
fs 61 1s 61 dfls 29.8424 end
fs 62 1s 62 dfls 29.7997 end
fs 63 1s 63 dfls 31.5295 end
fs 64 1s 64 dfls 28.553 end
fs 65 1s 65 dfls 30.1608 end
fs 66 1s 66 dfls 29.9218 end
fs 67 1s 67 dfls 31.2065 end
fs 68 1s 68 dfls 29.0448 end
fs 69 1s 69 dfls 29.7761 end
fs 70 1s 70 dfls 30.0766 end
fs 71 1s 71 dfls 31.3245 end
fs 72 1s 72 dfls 29.9577 end
fs 73 1s 73 dfls 30.6506 end
fs 74 1s 74 dfls 29.8051 end
fs 75 1s 75 dfls 29.9966 end
fs 76 1s 76 dfls 29.8817 end
fs 77 1s 77 dfls 29.9452 end
fs 78 1s 78 dfls 28.7295 end
fs 79 1s 79 dfls 31.1982 end
fs 80 1s 80 dfls 30.2464 end
```

fs 81 ls 81 dfls 28.454 end
fs 82 ls 82 dfls 31.2839 end
fs 83 ls 83 dfls 28.5841 end
fs 84 ls 84 dfls 31.406 end
fs 85 ls 85 dfls 28.7728 end
fs 86 ls 86 dfls 31.2919 end
fs 87 ls 87 dfls 30.01 end
fs 88 ls 88 dfls 29.9019 end
fs 89 ls 89 dfls 29.7951 end
fs 90 ls 90 dfls 29.8386 end
fs 91 ls 91 dfls 28.8939 end
fs 92 ls 92 dfls 31.0766 end
fs 93 ls 93 dfls 28.9652 end
fs 94 ls 94 dfls 30.0446 end
fs 95 ls 95 dfls 29.8864 end
fs 96 ls 96 dfls 29.9343 end
fs 97 ls 97 dfls 31.7588 end
fs 98 ls 98 dfls 29.7075 end
fs 99 ls 99 dfls 30.0146 end
fs 100 ls 100 dfls 29.9873 end
fs 101 ls 101 dfls 30.099 end
fs 102 ls 102 dfls 30.0015 end
fs 103 ls 103 dfls 30.2702 end
fs 104 ls 104 dfls 28.7141 end
fs 105 ls 105 dfls 31.2748 end
fs 106 ls 106 dfls 28.7081 end
fs 107 ls 107 dfls 31.1352 end
fs 108 ls 108 dfls 28.6314 end
fs 109 ls 109 dfls 31.3205 end
fs 110 ls 110 dfls 28.6857 end
fs 111 ls 111 dfls 31.1719 end
fs 112 ls 112 dfls 28.9539 end
fs 113 ls 113 dfls 29.86 end
fs 114 ls 114 dfls 31.2432 end
fs 115 ls 115 dfls 28.5598 end
fs 116 ls 116 dfls 30.3071 end
fs 117 ls 117 dfls 31.0047 end
fs 118 ls 118 dfls 28.752 end
fs 119 ls 119 dfls 31.1268 end
fs 120 ls 120 dfls 29.0208 end
fs 121 ls 121 dfls 31.3268 end
fs 122 ls 122 dfls 28.6831 end
fs 123 ls 123 dfls 31.1515 end
fs 124 ls 124 dfls 29.0491 end
fs 125 ls 125 dfls 31.34 end
fs 126 ls 126 dfls 29.9517 end
fs 127 ls 127 dfls 29.9406 end
fs 128 ls 128 dfls 30.2839 end
fs 129 ls 129 dfls 29.5629 end
fs 130 ls 130 dfls 28.7355 end
fs 131 ls 131 dfls 31.4541 end
fs 132 ls 132 dfls 29.7847 end
fs 133 ls 133 dfls 29.9105 end
fs 134 ls 134 dfls 29.9802 end
fs 135 ls 135 dfls 28.8357 end
fs 136 ls 136 dfls 30.0111 end
fs 137 ls 137 dfls 31.5569 end
fs 138 ls 138 dfls 28.1684 end
fs 139 ls 139 dfls 31.2204 end
fs 140 ls 140 dfls 28.6194 end
fs 141 ls 141 dfls 31.2129 end
fs 142 ls 142 dfls 30.2154 end
fs 143 ls 143 dfls 29.8485 end
fs 144 ls 144 dfls 29.8668 end

fs 145 ls 145 dfls 29.0406 end
fs 146 ls 146 dfls 31.1314 end
fs 147 ls 147 dfls 28.6422 end
fs 148 ls 148 dfls 30.2849 end
fs 149 ls 149 dfls 31.3026 end
fs 150 ls 150 dfls 28.8557 end
fs 151 ls 151 dfls 31.2569 end
fs 152 ls 152 dfls 30.1177 end
fs 153 ls 153 dfls 29.922 end
fs 154 ls 154 dfls 30.2973 end
fs 155 ls 155 dfls 28.6644 end
fs 156 ls 156 dfls 30.036 end
fs 157 ls 157 dfls 29.5931 end
fs 158 ls 158 dfls 30.1553 end
fs 159 ls 159 dfls 31.562 end
fs 160 ls 160 dfls 28.5191 end
fs 161 ls 161 dfls 31.4136 end
fs 162 ls 162 dfls 28.6199 end
fs 163 ls 163 dfls 30.9166 end
fs 164 ls 164 dfls 30.1015 end
fs 165 ls 165 dfls 30.1578 end
fs 166 ls 166 dfls 28.8571 end
fs 167 ls 167 dfls 29.5393 end
fs 168 ls 168 dfls 31.5284 end
fs 169 ls 169 dfls 30.1229 end
fs 170 ls 170 dfls 28.516 end
fs 171 ls 171 dfls 29.8662 end
fs 172 ls 172 dfls 30.0651 end
fs 173 ls 173 dfls 30.9869 end
fs 174 ls 174 dfls 30.5948 end
fs 175 ls 175 dfls 29.9136 end
fs 176 ls 176 dfls 30.0871 end
fs 177 ls 177 dfls 28.55 end
fs 178 ls 178 dfls 31.2634 end
fs 179 ls 179 dfls 30.2288 end
fs 180 ls 180 dfls 29.9664 end
fs 181 ls 181 dfls 30.1382 end
fs 182 ls 182 dfls 29.972 end
fs 183 ls 183 dfls 30.1168 end
fs 184 ls 184 dfls 28.4516 end
fs 185 ls 185 dfls 30.0429 end
fs 186 ls 186 dfls 29.6474 end
fs 187 ls 187 dfls 30.1256 end
fs 188 ls 188 dfls 31.3862 end
fs 189 ls 189 dfls 28.7569 end
fs 190 ls 190 dfls 31.4185 end
fs 191 ls 191 dfls 28.2577 end
fs 192 ls 192 dfls 30.0912 end
fs 193 ls 193 dfls 31.5821 end
fs 194 ls 194 dfls 29.9042 end
fs 195 ls 195 dfls 29.9148 end
fs 196 ls 196 dfls 28.5781 end
fs 197 ls 197 dfls 30.3329 end
fs 198 ls 198 dfls 31.2328 end
fs 199 ls 199 dfls 30.2024 end
fs 200 ls 200 dfls 30.1917 end
fs 201 ls 201 dfls 28.4482 end
fs 202 ls 202 dfls 31.31 end
fs 203 ls 203 dfls 28.4779 end
fs 204 ls 204 dfls 29.8892 end
fs 205 ls 205 dfls 30.065 end
fs 206 ls 206 dfls 29.9607 end
fs 207 ls 207 dfls 31.6704 end
fs 208 ls 208 dfls 29.8252 end

202.stack

```
fs 209 1s 209 dfls 29.8943 end
fs 210 1s 210 dfls 28.5973 end
fs 211 1s 211 dfls 31.3042 end
fs 212 1s 212 dfls 30.2176 end
fs 213 1s 213 dfls 29.8314 end
fs 214 1s 214 dfls 30.4489 end
fs 215 1s 215 dfls 28.2957 end
fs 216 1s 216 dfls 30.2498 end
fs 217 1s 217 dfls 29.5153 end
fs 218 1s 218 dfls 31.5884 end
fs 219 1s 219 dfls 28.6289 end
fs 220 1s 220 dfls 30.0957 end
fs 221 1s 221 dfls 29.7483 end
fs 222 1s 222 dfls 29.9441 end
fs 223 1s 223 dfls 31.4193 end
fs 224 1s 224 dfls 28.7132 end
fs 225 1s 225 dfls 31.8706 end
fs 226 1s 226 dfls 28.098 end
fs 227 1s 227 dfls 30.1603 end
fs 228 1s 228 dfls 29.923 end
fs 229 1s 229 dfls 31.7377 end
fs 230 1s 230 dfls 28.3009 end
fs 231 1s 231 dfls 31.4961 end
fs 232 1s 232 dfls 28.4835 end
fs 233 1s 233 dfls 29.9958 end
fs 234 1s 234 dfls 29.8114 end
fs 235 1s 235 dfls 31.8426 end
fs 236 1s 236 dfls 28.2988 end
fs 237 1s 237 dfls 31.5681 end
fs 238 1s 238 dfls 30.0329 end
fs 239 1s 239 dfls 28.6064 end
fs 240 1s 240 dfls 30.0448 end
fs 241 1s 241 dfls 31.5859 end
fs 242 1s 242 dfls 28.0183 end
fs 243 1s 243 dfls 31.4912 end
fs 244 1s 244 dfls 28.7029 end
fs 245 1s 245 dfls 31.312 end
fs 246 1s 246 dfls 28.4576 end
fs 247 1s 247 dfls 31.5801 end
fs 248 1s 248 dfls 30.0506 end
fs 249 1s 249 dfls 29.8946 end
fs 250 1s 250 dfls 30.0674 end
fs 251 1s 251 dfls 30.1016 end
fs 252 1s 252 dfls 28.2024 end
fs 253 1s 253 dfls 30.5215 end
fs 254 1s 254 dfls 29.4976 end
fs 255 1s 255 dfls 30.0069 end
fs 256 1s 256 dfls 30.1564 end
fs 257 1s 257 dfls 29.9617 end
fs 258 1s 258 dfls 31.4261 end
fs 259 1s 259 dfls 28.3178 end
fs 260 1s 260 dfls 32.0517 end
fs 261 1s 261 dfls 29.8822 end
fs 262 1s 262 dfls 29.8748 end
fs 263 1s 263 dfls 29.8534 end
fs 264 1s 264 dfls 30.0169 end
fs 265 1s 265 dfls 28.1854 end
fs 266 1s 266 dfls 30.4151 end
fs 267 1s 267 dfls 31.3808 end
fs 268 1s 268 dfls 28.1677 end
fs 269 1s 269 dfls 30.2448 end
fs 270 1s 270 dfls 29.9953 end
fs 271 1s 271 dfls 30.5543 end
fs 272 1s 272 dfls 31.2351 end
```

```
fs 273 1s 273 dfls 29.9179 end
fs 274 1s 274 dfls 28.2299 end
fs 275 1s 275 dfls 29.9931 end
fs 276 1s 276 dfls 31.5413 end
fs 277 1s 277 dfls 29.0469 end
fs 278 1s 278 dfls 30.2345 end
fs 279 1s 279 dfls 29.6701 end
fs 280 1s 280 dfls 31.4297 end
fs 281 1s 281 dfls 28.5199 end
fs 282 1s 282 dfls 30.2794 end
fs 283 1s 283 dfls 31.2138 end
fs 284 1s 284 dfls 28.7666 end
fs 285 1s 285 dfls 31.0875 end
fs 286 1s 286 dfls 28.8675 end
fs 287 1s 287 dfls 30.9959 end
fs 288 1s 288 dfls 28.8234 end
fs 289 1s 289 dfls 31.2922 end
fs 290 1s 290 dfls 28.5844 end
fs 291 1s 291 dfls 30.1772 end
fs 292 1s 292 dfls 31.1266 end
fs 293 1s 293 dfls 30.0673 end
fs 294 1s 294 dfls 30.2291 end
fs 295 1s 295 dfls 28.4628 end
fs 296 1s 296 dfls 29.9652 end
fs 297 1s 297 dfls 31.2719 end
fs 298 1s 298 dfls 28.7242 end
fs 299 1s 299 dfls 31.2922 end
fs 300 1s 300 dfls 29.9271 end
fs 301 1s 301 dfls 30.2351 end
fs 302 1s 302 dfls 29.7694 end
fs 303 1s 303 dfls 30.1437 end
fs 304 1s 304 dfls 28.7824 end
fs 305 1s 305 dfls 30.0461 end
fs 306 1s 306 dfls 31.3142 end
fs 307 1s 307 dfls 28.6404 end
fs 308 1s 308 dfls 30.0932 end
fs 309 1s 309 dfls 31.1638 end
fs 310 1s 310 dfls 30.2685 end
fs 311 1s 311 dfls 28.6352 end
fs 312 1s 312 dfls 31.2468 end
fs 313 1s 313 dfls 28.5692 end
fs 314 1s 314 dfls 31.3562 end
fs 315 1s 315 dfls 28.5997 end
fs 316 1s 316 dfls 29.9322 end
fs 317 1s 317 dfls 31.2117 end
fs 318 1s 318 dfls 30.1504 end
fs 319 1s 319 dfls 30.0267 end
fs 320 1s 320 dfls 28.6415 end
fs 321 1s 321 dfls 31.3513 end
fs 322 1s 322 dfls 29.8493 end
fs 323 1s 323 dfls 30.3479 end
fs 324 1s 324 dfls 28.4319 end
fs 325 1s 325 dfls 31.3318 end
fs 326 1s 326 dfls 28.466 end
fs 327 1s 327 dfls 31.1313 end
fs 328 1s 328 dfls 30.1506 end
fs 329 1s 329 dfls 30.1958 end
fs 330 1s 330 dfls 29.916 end
fs 331 1s 331 dfls 30.0352 end
fs 332 1s 332 dfls 28.8973 end
fs 333 1s 333 dfls 31.4902 end
fs 334 1s 334 dfls 28.3876 end
fs 335 1s 335 dfls 30.2384 end
fs 336 1s 336 dfls 31.1603 end
```


202.stack

```
fs 337 1s 337 dfls 30.0163 end
fs 338 1s 338 dfls 29.8874 end
fs 339 1s 339 dfls 30.2071 end
fs 340 1s 340 dfls 30.0589 end
fs 341 1s 341 dfls 29.7945 end
fs 342 1s 342 dfls 29.8477 end
fs 343 1s 343 dfls 28.7012 end
fs 344 1s 344 dfls 29.8354 end
fs 345 1s 345 dfls 31.4685 end
fs 346 1s 346 dfls 28.6223 end
fs 347 1s 347 dfls 31.6103 end
fs 348 1s 348 dfls 28.4635 end
fs 349 1s 349 dfls 30.2446 end
fs 350 1s 350 dfls 30.8151 end
fs 351 1s 351 dfls 28.8465 end
fs 352 1s 352 dfls 30.26 end
fs 353 1s 353 dfls 29.888 end
fs 354 1s 354 dfls 31.5296 end
fs 355 1s 355 dfls 29.8758 end
fs 356 1s 356 dfls 28.7423 end
fs 357 1s 357 dfls 31.2189 end
fs 358 1s 358 dfls 29.9007 end
fs 359 1s 359 dfls 28.6618 end
fs 360 1s 360 dfls 31.2762 end
fs 361 1s 361 dfls 30.0607 end
fs 362 1s 362 dfls 28.871 end
fs 363 1s 363 dfls 31.2534 end
fs 364 1s 364 dfls 28.8782 end
fs 365 1s 365 dfls 31.0265 end
fs 366 1s 366 dfls 28.7081 end
fs 367 1s 367 dfls 30.1504 end
fs 368 1s 368 dfls 31.3313 end
fs 369 1s 369 dfls 29.8372 end
fs 370 1s 370 dfls 29.9868 end
fs 371 1s 371 dfls 28.7072 end
fs 372 1s 372 dfls 29.8805 end
fs 373 1s 373 dfls 30.0243 end
fs 374 1s 374 dfls 29.9967 end
fs 375 1s 375 dfls 31.3158 end
fs 376 1s 376 dfls 28.4791 end
fs 377 1s 377 dfls 30.4615 end
fs 378 1s 378 dfls 31.2928 end
fs 379 1s 379 dfls 29.9585 end
fs 380 1s 380 dfls 28.8057 end
fs 381 1s 381 dfls 30.0216 end
fs 382 1s 382 dfls 31.1214 end
fs 383 1s 383 dfls 30.0646 end
fs 384 1s 384 dfls 28.5996 end
fs 385 1s 385 dfls 31.2745 end
fs 386 1s 386 dfls 29.7286 end
fs 387 1s 387 dfls 30.1735 end
fs 388 1s 388 dfls 29.9297 end
fs 389 1s 389 dfls 29.9812 end
fs 390 1s 390 dfls 29.0601 end
fs 391 1s 391 dfls 31.6016 end
fs 392 1s 392 dfls 28.287 end
fs 393 1s 393 dfls 30.0783 end
fs 394 1s 394 dfls 31.124 end
fs 395 1s 395 dfls 29.92 end
fs 396 1s 396 dfls 30.0886 end
fs 397 1s 397 dfls 29.8967 end
fs 398 1s 398 dfls 29.8955 end
fs 399 1s 399 dfls 30.5019 end
fs 400 1s 400 dfls 28.2938 end
```

```
fs 401 1s 401 dfls 31.2561 end
fs 402 1s 402 dfls 28.6224 end
fs 403 1s 403 dfls 32.1681 end
fs 404 1s 404 dfls 29.3953 end
fs 405 1s 405 dfls 28.7182 end
fs 406 1s 406 dfls 30.0819 end
fs 407 1s 407 dfls 29.9942 end
fs 408 1s 408 dfls 29.9729 end
fs 409 1s 409 dfls 31.5157 end
fs 410 1s 410 dfls 28.6675 end
fs 411 1s 411 dfls 31.0586 end
fs 412 1s 412 dfls 28.7344 end
fs 413 1s 413 dfls 31.0446 end
fs 414 1s 414 dfls 30.1933 end
fs 415 1s 415 dfls 29.9622 end
fs 416 1s 416 dfls 28.7848 end
fs 417 1s 417 dfls 31.1279 end
fs 418 1s 418 dfls 30.0156 end
fs 419 1s 419 dfls 30.1968 end
fs 420 1s 420 dfls 28.4228 end
fs 421 1s 421 dfls 30.264 end
fs 422 1s 422 dfls 31.3731 end
fs 423 1s 423 dfls 28.6126 end
fs 424 1s 424 dfls 31.2816 end
fs 425 1s 425 dfls 28.7831 end
fs 426 1s 426 dfls 31.639 end
fs 427 1s 427 dfls 29.6757 end
fs 428 1s 428 dfls 30.0564 end
fs 429 1s 429 dfls 28.7852 end
fs 430 1s 430 dfls 31.0438 end
fs 431 1s 431 dfls 30.2454 end
fs 432 1s 432 dfls 28.3828 end
fs 433 1s 433 dfls 31.6651 end
fs 434 1s 434 dfls 29.8177 end
fs 435 1s 435 dfls 28.3901 end
fs 436 1s 436 dfls 30.1913 end
fs 437 1s 437 dfls 31.3311 end
fs 438 1s 438 dfls 28.7062 end
fs 439 1s 439 dfls 31.3432 end
fs 440 1s 440 dfls 30.067 end
fs 441 1s 441 dfls 28.6821 end
fs 442 1s 442 dfls 31.4473 end
fs 443 1s 443 dfls 28.6211 end
fs 444 1s 444 dfls 31.4266 end
fs 445 1s 445 dfls 28.4464 end
fs 446 1s 446 dfls 31.3939 end
fs 447 1s 447 dfls 29.9613 end
fs 448 1s 448 dfls 28.6636 end
fs 449 1s 449 dfls 31.3367 end
fs 450 1s 450 dfls 28.5726 end
fs 451 1s 451 dfls 31.5929 end
fs 452 1s 452 dfls 29.9409 end
fs 453 1s 453 dfls 30.4386 end
fs 454 1s 454 dfls 28.3993 end
fs 455 1s 455 dfls 31.4013 end
fs 456 1s 456 dfls 28.3194 end
fs 457 1s 457 dfls 31.8254 end
fs 458 1s 458 dfls 28.2582 end
fs 459 1s 459 dfls 31.5163 end
fs 460 1s 460 dfls 28.4725 end
fs 461 1s 461 dfls 29.8574 end
fs 462 1s 462 dfls 31.4784 end
fs 463 1s 463 dfls 28.6112 end
fs 464 1s 464 dfls 31.3752 end
```

```
fs 465 1s 465 dfls 28.5349 end
fs 466 1s 466 dfls 30.1719 end
fs 467 1s 467 dfls 31.5196 end
fs 468 1s 468 dfls 28.3766 end
fs 469 1s 469 dfls 31.3715 end
fs 470 1s 470 dfls 28.571 end
fs 471 1s 471 dfls 31.4613 end
fs 472 1s 472 dfls 28.6258 end
fs 473 1s 473 dfls 31.7688 end
fs 474 1s 474 dfls 28.1777 end
fs 475 1s 475 dfls 29.8107 end
fs 476 1s 476 dfls 28.5698 end
fs 477 1s 477 dfls 31.3188 end
fs 478 1s 478 dfls 29.9676 end
fs 479 1s 479 dfls 29.9324 end
fs 480 1s 480 dfls 30.0132 end
fs 481 1s 481 dfls 30.0631 end
fs 482 1s 482 dfls 30.1062 end
fs 483 1s 483 dfls 29.9339 end
fs 484 1s 484 dfls 31.5858 end
fs 485 1s 485 dfls 29.6843 end
fs 486 1s 486 dfls 28.6414 end
fs 487 1s 487 dfls 31.4295 end
fs 488 1s 488 dfls 28.4273 end
fs 489 1s 489 dfls 31.4692 end
fs 490 1s 490 dfls 29.9349 end
fs 491 1s 491 dfls 30.0697 end
fs 492 1s 492 dfls 28.491 end
fs 493 1s 493 dfls 29.9797 end
fs 494 1s 494 dfls 31.6329 end
fs 495 1s 495 dfls 29.8645 end
fs 496 1s 496 dfls 29.9639 end
fs 497 1s 497 dfls 30.0741 end
fs 498 1s 498 dfls 30.1949 end
fs 499 1s 499 dfls 28.5863 end
fs 500 1s 500 dfls 31.4142 end
fs 501 1s 501 dfls 28.5421 end
fs 502 1s 502 dfls 29.6611 end
fs 503 1s 503 dfls 32.0138 end
fs 504 1s 504 dfls 28.5237 end
fs 505 1s 505 dfls 31.803 end
fs 506 1s 506 dfls 28.4738 end
fs 507 1s 507 dfls 31.2616 end
fs 508 1s 508 dfls 28.2741 end
fs 509 1s 509 dfls 31.5349 end
fs 510 1s 510 dfls 28.2867 end
fs 511 1s 511 dfls 30.1055 end
fs 512 1s 512 dfls 31.8067 end
fs 513 1s 513 dfls 28.6383 end
fs 514 1s 514 dfls 30.9981 end
fs 515 1s 515 dfls 28.6198 end
fs 516 1s 516 dfls 29.917 end
fs 517 1s 517 dfls 31.8056 end
fs 518 1s 518 dfls 29.9746 end
fs 519 1s 519 dfls 29.921 end
fs 520 1s 520 dfls 28.3961 end
fs 521 1s 521 dfls 29.8997 end
fs 522 1s 522 dfls 30.0866 end
fs 523 1s 523 dfls 29.9102 end
fs 524 1s 524 dfls 31.6669 end
fs 525 1s 525 dfls 28.5006 end
fs 526 1s 526 dfls 31.4914 end
fs 527 1s 527 dfls 28.4629 end
fs 528 1s 528 dfls 29.991 end
```

```
fs 529 1s 529 dfls 29.8286 end
fs 530 1s 530 dfls 30.2728 end
fs 531 1s 531 dfls 31.4382 end
fs 532 1s 532 dfls 28.2726 end
fs 533 1s 533 dfls 31.9985 end
fs 534 1s 534 dfls 29.7652 end
fs 535 1s 535 dfls 28.3492 end
fs 536 1s 536 dfls 31.2715 end
fs 537 1s 537 dfls 28.4674 end
fs 538 1s 538 dfls 31.6596 end
fs 539 1s 539 dfls 29.9851 end
fs 540 1s 540 dfls 28.172 end
fs 541 1s 541 dfls 30.091 end
fs 542 1s 542 dfls 31.6455 end
fs 543 1s 543 dfls 30.1669 end
fs 544 1s 544 dfls 28.2365 end
fs 545 1s 545 dfls 31.6335 end
fs 546 1s 546 dfls 30.0352 end
fs 547 1s 547 dfls 28.2982 end
fs 548 1s 548 dfls 30.4097 end
fs 549 1s 549 dfls 31.3441 end
fs 550 1s 550 dfls 28.1585 end
fs 551 1s 551 dfls 30.5342 end
fs 552 1s 552 dfls 31.4109 end
fs 553 1s 553 dfls 28.0551 end
fs 554 1s 554 dfls 30.7283 end
fs 555 1s 555 dfls 30.1191 end
fs 556 1s 556 dfls 31.1127 end
fs 557 1s 557 dfls 29.9301 end
fs 558 1s 558 dfls 28.8942 end
fs 559 1s 559 dfls 31.1118 end
fs 560 1s 560 dfls 28.7663 end
fs 561 1s 561 dfls 31.5328 end
fs 562 1s 562 dfls 30.0287 end
fs 563 1s 563 dfls 30.0324 end
fs 564 1s 564 dfls 28.2989 end
fs 565 1s 565 dfls 31.1733 end
fs 566 1s 566 dfls 29.9741 end
fs 567 1s 567 dfls 28.7806 end
fs 568 1s 568 dfls 30.1209 end
fs 569 1s 569 dfls 31.2155 end
fs 570 1s 570 dfls 30.1578 end
fs 571 1s 571 dfls 29.9293 end
fs 572 1s 572 dfls 30.0262 end
fs 573 1s 573 dfls 28.6621 end
fs 574 1s 574 dfls 30.0767 end
fs 575 1s 575 dfls 29.8551 end
fs 576 1s 576 dfls 30.4196 end
fs 577 1s 577 dfls 31.056 end
fs 578 1s 578 dfls 29.8622 end
fs 579 1s 579 dfls 30.3326 end
fs 580 1s 580 dfls 28.6806 end
fs 581 1s 581 dfls 31.0748 end
fs 582 1s 582 dfls 30.1526 end
fs 583 1s 583 dfls 29.9156 end
fs 584 1s 584 dfls 30.1512 end
fs 585 1s 585 dfls 28.6938 end
fs 586 1s 586 dfls 31.3704 end
fs 587 1s 587 dfls 28.4964 end
fs 588 1s 588 dfls 30.0594 end
fs 589 1s 589 dfls 29.3925 end
fs 590 1s 590 dfls 30.4125 end
fs 591 1s 591 dfls 31.3122 end
fs 592 1s 592 dfls 28.7763 end
```

202.stack

```
fs 593 1s 593 dfls 29.9238 end
fs 594 1s 594 dfls 31.643 end
fs 595 1s 595 dfls 29.8661 end
fs 596 1s 596 dfls 28.6264 end
fs 597 1s 597 dfls 30.1256 end
fs 598 1s 598 dfls 29.8872 end
fs 599 1s 599 dfls 31.3189 end
fs 600 1s 600 dfls 28.563 end
fs 601 1s 601 dfls 29.7749 end
fs 602 1s 602 dfls 30.1516 end
fs 603 1s 603 dfls 29.8604 end
fs 604 1s 604 dfls 30.2526 end
fs 605 1s 605 dfls 29.9489 end
fs 606 1s 606 dfls 30.3216 end
fs 607 1s 607 dfls 29.9768 end
fs 608 1s 608 dfls 30.0351 end
fs 609 1s 609 dfls 29.7359 end
fs 610 1s 610 dfls 31.3956 end
fs 611 1s 611 dfls 28.8907 end
fs 612 1s 612 dfls 29.5904 end
fs 613 1s 613 dfls 30.1079 end
fs 614 1s 614 dfls 29.8332 end
fs 615 1s 615 dfls 31.4728 end
fs 616 1s 616 dfls 28.4165 end
fs 617 1s 617 dfls 30.2263 end
fs 618 1s 618 dfls 30.0229 end
fs 619 1s 619 dfls 29.9147 end
fs 620 1s 620 dfls 29.985 end
fs 621 1s 621 dfls 29.978 end
fs 622 1s 622 dfls 29.8898 end
fs 623 1s 623 dfls 29.9864 end
fs 624 1s 624 dfls 30.1739 end
fs 625 1s 625 dfls 29.7028 end
fs 626 1s 626 dfls 29.9506 end
fs 627 1s 627 dfls 29.9412 end
fs 628 1s 628 dfls 30.216 end
fs 629 1s 629 dfls 31.2422 end
fs 630 1s 630 dfls 28.7963 end
fs 631 1s 631 dfls 30.1403 end
fs 632 1s 632 dfls 29.8511 end
fs 633 1s 633 dfls 30.3001 end
fs 634 1s 634 dfls 31.2441 end
fs 635 1s 635 dfls 28.8673 end
fs 636 1s 636 dfls 29.6951 end
fs 637 1s 637 dfls 30.0576 end
fs 638 1s 638 dfls 29.9627 end
fs 639 1s 639 dfls 31.2437 end
fs 640 1s 640 dfls 28.7602 end
fs 641 1s 641 dfls 30.0406 end
fs 642 1s 642 dfls 30.0387 end
fs 643 1s 643 dfls 29.8728 end
fs 644 1s 644 dfls 29.8525 end
fs 645 1s 645 dfls 30.3366 end
fs 646 1s 646 dfls 29.7653 end
fs 647 1s 647 dfls 30.0222 end
fs 648 1s 648 dfls 30.3923 end
fs 649 1s 649 dfls 29.8853 end
fs 650 1s 650 dfls 29.7689 end
fs 651 1s 651 dfls 30.0081 end
fs 652 1s 652 dfls 29.8676 end
fs 653 1s 653 dfls 29.7925 end
fs 654 1s 654 dfls 30.2219 end
fs 655 1s 655 dfls 30.0446 end
fs 656 1s 656 dfls 30.0807 end
```

```
fs 657 1s 657 dfls 30.1423 end
fs 658 1s 658 dfls 29.7467 end
fs 659 1s 659 dfls 30.0143 end
fs 660 1s 660 dfls 29.9675 end
fs 661 1s 661 dfls 29.8898 end
fs 662 1s 662 dfls 30.3012 end
fs 663 1s 663 dfls 29.7599 end
fs 664 1s 664 dfls 29.9921 end
fs 665 1s 665 dfls 30.2711 end
fs 666 1s 666 dfls 29.5481 end
fs 667 1s 667 dfls 30.0264 end
fs 668 1s 668 dfls 30.0711 end
fs 669 1s 669 dfls 30.1521 end
fs 670 1s 670 dfls 29.8939 end
fs 671 1s 671 dfls 30.1037 end
fs 672 1s 672 dfls 29.9024 end
fs 673 1s 673 dfls 29.9417 end
fs 674 1s 674 dfls 30.1895 end
fs 675 1s 675 dfls 30.0031 end
fs 676 1s 676 dfls 29.9618 end
fs 677 1s 677 dfls 30.1048 end
fs 678 1s 678 dfls 30.0389 end
fs 679 1s 679 dfls 29.9844 end
fs 680 1s 680 dfls 30.1496 end
fs 681 1s 681 dfls 29.9756 end
fs 682 1s 682 dfls 30.0255 end
fs 683 1s 683 dfls 30.0498 end
fs 684 1s 684 dfls 29.8443 end
fs 685 1s 685 dfls 29.8879 end
fs 686 1s 686 dfls 30.4001 end
fs 687 1s 687 dfls 29.7405 end
fs 688 1s 688 dfls 30.2357 end
fs 689 1s 689 dfls 29.8831 end
fs 690 1s 690 dfls 29.9731 end
fs 691 1s 691 dfls 30.0319 end
fs 692 1s 692 dfls 29.9043 end
fs 693 1s 693 dfls 29.8021 end
fs 694 1s 694 dfls 29.9726 end
fs 695 1s 695 dfls 30.2256 end
fs 696 1s 696 dfls 31.2262 end
fs 697 1s 697 dfls 28.9088 end
fs 698 1s 698 dfls 29.4415 end
fs 699 1s 699 dfls 30.1267 end
fs 700 1s 700 dfls 29.6795 end
fs 701 1s 701 dfls 30.4431 end
fs 702 1s 702 dfls 29.8981 end
fs 703 1s 703 dfls 29.9966 end
fs 704 1s 704 dfls 30.1607 end
fs 705 1s 705 dfls 30.1053 end
fs 706 1s 706 dfls 29.8659 end
fs 707 1s 707 dfls 29.8079 end
fs 708 1s 708 dfls 30.3534 end
fs 709 1s 709 dfls 29.8261 end
fs 710 1s 710 dfls 30.2581 end
fs 711 1s 711 dfls 29.9961 end
fs 712 1s 712 dfls 29.8387 end
fs 713 1s 713 dfls 29.8984 end
fs 714 1s 714 dfls 29.6293 end
fs 715 1s 715 dfls 30.3686 end
fs 716 1s 716 dfls 29.6165 end
fs 717 1s 717 dfls 29.8674 end
fs 718 1s 718 dfls 30.3468 end
fs 719 1s 719 dfls 30.2109 end
fs 720 1s 720 dfls 29.9795 end
```

```
fs 721 1s 721 dfls 30.0346 end
fs 722 1s 722 dfls 29.6604 end
fs 723 1s 723 dfls 30.0474 end
fs 724 1s 724 dfls 29.9525 end
fs 725 1s 725 dfls 29.9808 end
fs 726 1s 726 dfls 29.8837 end
fs 727 1s 727 dfls 30.0286 end
fs 728 1s 728 dfls 30.2944 end
fs 729 1s 729 dfls 29.7415 end
fs 730 1s 730 dfls 30.1317 end
fs 731 1s 731 dfls 30.0758 end
fs 732 1s 732 dfls 29.8609 end
fs 733 1s 733 dfls 30.0533 end
fs 734 1s 734 dfls 29.9127 end
fs 735 1s 735 dfls 30.3135 end
fs 736 1s 736 dfls 29.9226 end
fs 737 1s 737 dfls 30.0638 end
fs 738 1s 738 dfls 30.1597 end
fs 739 1s 739 dfls 30.1346 end
fs 740 1s 740 dfls 29.7248 end
fs 741 1s 741 dfls 29.8169 end
fs 742 1s 742 dfls 29.9592 end
fs 743 1s 743 dfls 29.7215 end
fs 744 1s 744 dfls 30.3229 end
fs 745 1s 745 dfls 29.9179 end
fs 746 1s 746 dfls 29.8357 end
fs 747 1s 747 dfls 30.1225 end
fs 748 1s 748 dfls 30.3561 end
fs 749 1s 749 dfls 29.5405 end
fs 750 1s 750 dfls 30.193 end
fs 751 1s 751 dfls 29.9007 end
fs 752 1s 752 dfls 30.1945 end
fs 753 1s 753 dfls 30.4416 end
fs 754 1s 754 dfls 29.2658 end
fs 755 1s 755 dfls 30.1425 end
fs 756 1s 756 dfls 29.803 end
fs 757 1s 757 dfls 30.238 end
fs 758 1s 758 dfls 30.5977 end
fs 759 1s 759 dfls 29.4786 end
fs 760 1s 760 dfls 29.9186 end
fs 761 1s 761 dfls 30.0108 end
fs 762 1s 762 dfls 29.9663 end
fs 763 1s 763 dfls 30.2379 end
fs 764 1s 764 dfls 29.9307 end
fs 765 1s 765 dfls 30.122 end
fs 766 1s 766 dfls 29.8088 end
fs 767 1s 767 dfls 29.9903 end
fs 768 1s 768 dfls 30.0236 end
fs 769 1s 769 dfls 29.8728 end
fs 770 1s 770 dfls 29.8287 end
fs 771 1s 771 dfls 29.9604 end
fs 772 1s 772 dfls 30.18 end
fs 773 1s 773 dfls 30.2021 end
fs 774 1s 774 dfls 30.0248 end
fs 775 1s 775 dfls 29.9563 end
fs 776 1s 776 dfls 30.1051 end
fs 777 1s 777 dfls 29.8611 end
fs 778 1s 778 dfls 30.2002 end
fs 779 1s 779 dfls 29.9031 end
fs 780 1s 780 dfls 29.7172 end
fs 781 1s 781 dfls 30.0719 end
fs 782 1s 782 dfls 30.2997 end
fs 783 1s 783 dfls 29.9988 end
fs 784 1s 784 dfls 29.7005 end
```

```
fs 785 1s 785 dfls 29.9931 end
fs 786 1s 786 dfls 30.1829 end
fs 787 1s 787 dfls 30.0984 end
fs 788 1s 788 dfls 29.8736 end
fs 789 1s 789 dfls 29.9745 end
fs 790 1s 790 dfls 30.2023 end
fs 791 1s 791 dfls 30.0177 end
fs 792 1s 792 dfls 30.4535 end
fs 793 1s 793 dfls 29.3694 end
fs 794 1s 794 dfls 29.9955 end
fs 795 1s 795 dfls 30.0672 end
fs 796 1s 796 dfls 30.2749 end
fs 797 1s 797 dfls 29.6908 end
fs 798 1s 798 dfls 30.1529 end
fs 799 1s 799 dfls 29.8216 end
fs 800 1s 800 dfls 29.691 end
fs 801 1s 801 dfls 30.1795 end
fs 802 1s 802 dfls 30.1338 end
fs 803 1s 803 dfls 29.9265 end
fs 804 1s 804 dfls 29.8908 end
fs 805 1s 805 dfls 30.0767 end
fs 806 1s 806 dfls 30.0043 end
fs 807 1s 807 dfls 30.3814 end
fs 808 1s 808 dfls 29.92 end
fs 809 1s 809 dfls 30.0133 end
fs 810 1s 810 dfls 29.7837 end
fs 811 1s 811 dfls 29.9488 end
fs 812 1s 812 dfls 30.0141 end
fs 813 1s 813 dfls 30.0849 end
fs 814 1s 814 dfls 30.0921 end
fs 815 1s 815 dfls 29.7351 end
fs 816 1s 816 dfls 30.2459 end
fs 817 1s 817 dfls 29.9132 end
fs 818 1s 818 dfls 29.993 end
fs 819 1s 819 dfls 30.0995 end
fs 820 1s 820 dfls 29.7807 end
fs 821 1s 821 dfls 30.4336 end
fs 822 1s 822 dfls 29.8153 end
fs 823 1s 823 dfls 30.1061 end
fs 824 1s 824 dfls 29.9349 end
fs 825 1s 825 dfls 29.8491 end
fs 826 1s 826 dfls 29.8611 end
fs 827 1s 827 dfls 29.9044 end
fs 828 1s 828 dfls 29.9265 end
fs 829 1s 829 dfls 30.1028 end
fs 830 1s 830 dfls 30.0802 end
fs 831 1s 831 dfls 30.1193 end
fs 832 1s 832 dfls 29.9084 end
fs 833 1s 833 dfls 29.843 end
fs 834 1s 834 dfls 30.2868 end
fs 835 1s 835 dfls 29.7835 end
end
```

end

92/07/29
14:26:02

Alison

02

1

203.stack

```
procs diskin geom gather nmo filter stack diskoa end
```

```
diskin  
  ipath /shipley/d2/203shot.segy end
```

```
end  
gather  
  nwrds 2120 maxrps 25 maxtrs 35 end
```

```
end  
nmo  
  fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end  
  fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end  
  fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end  
  fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
```

```
end  
stack  
filter  
  fno 1 lno 99999 pass 8 120 fillen 51 end
```

```
end  
diskoa  
  opath /shipley/d2/b3d/203stack.segy ofmt 1 end
```

```
end  
plot  
  scalar 6500 trpin 30 vscale 5.0 def 0.08 anntyp 3 nibs 8222  
  stime 5 nsecs 4 opath /utig/usr3/alison/203.stplt  
c35 'line 203, filter 8 120 (before stack), type 99, length 51' end
```

```
end  
geom  
  gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25  
  25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75  
  48 -249.25 49 -232.75 52 -195.25
```

```
type 1 dbrps 15 smear 15
```

```
fs 1 ls 1 dfls 1946.58 end  
fs 2 ls 2 dfls 29.7051 end  
fs 3 ls 3 dfls 30.3206 end  
fs 4 ls 4 dfls 29.8272 end  
fs 5 ls 5 dfls 29.9855 end  
fs 6 ls 6 dfls 30.1221 end  
fs 7 ls 7 dfls 29.7327 end  
fs 8 ls 8 dfls 30.4388 end  
fs 9 ls 9 dfls 29.6627 end  
fs 10 ls 10 dfls 29.84 end  
fs 11 ls 11 dfls 30.3761 end  
fs 12 ls 12 dfls 29.7222 end  
fs 13 ls 13 dfls 30.2335 end  
fs 14 ls 14 dfls 29.6929 end  
fs 15 ls 15 dfls 30.3237 end  
fs 16 ls 16 dfls 30.186 end  
fs 17 ls 17 dfls 29.6941 end  
fs 18 ls 18 dfls 30.1611 end  
fs 19 ls 19 dfls 29.7319 end  
fs 20 ls 20 dfls 30.2261 end  
fs 21 ls 21 dfls 29.9537 end  
fs 22 ls 22 dfls 30.0698 end  
fs 23 ls 23 dfls 29.9131 end  
fs 24 ls 24 dfls 29.9326 end  
fs 25 ls 25 dfls 29.9334 end  
fs 26 ls 26 dfls 29.8525 end  
fs 27 ls 27 dfls 30.1088 end  
fs 28 ls 28 dfls 30.0644 end  
fs 29 ls 29 dfls 29.9296 end  
fs 30 ls 30 dfls 30.3207 end  
fs 31 ls 31 dfls 29.6522 end  
fs 32 ls 32 dfls 30.146 end
```

```
fs 33 ls 33 dfls 29.9424 end  
fs 34 ls 34 dfls 29.9229 end  
fs 35 ls 35 dfls 30.2781 end  
fs 36 ls 36 dfls 29.8632 end  
fs 37 ls 37 dfls 29.8 end  
fs 38 ls 38 dfls 30.3746 end  
fs 39 ls 39 dfls 29.6307 end  
fs 40 ls 40 dfls 30.0957 end  
fs 41 ls 41 dfls 29.7892 end  
fs 42 ls 42 dfls 30.1102 end  
fs 43 ls 43 dfls 30.1644 end  
fs 44 ls 44 dfls 29.8317 end  
fs 45 ls 45 dfls 30.1624 end  
fs 46 ls 46 dfls 29.8186 end  
fs 47 ls 47 dfls 30.1728 end  
fs 48 ls 48 dfls 29.9876 end  
fs 49 ls 49 dfls 29.8672 end  
fs 50 ls 50 dfls 29.8299 end  
fs 51 ls 51 dfls 30.1704 end  
fs 52 ls 52 dfls 30.4928 end  
fs 53 ls 53 dfls 29.3795 end  
fs 54 ls 54 dfls 30.3554 end  
fs 55 ls 55 dfls 29.6146 end  
fs 56 ls 56 dfls 30.0525 end  
fs 57 ls 57 dfls 29.85 end  
fs 58 ls 58 dfls 30.0751 end  
fs 59 ls 59 dfls 30.2357 end  
fs 60 ls 60 dfls 29.7191 end  
fs 61 ls 61 dfls 30.2382 end  
fs 62 ls 62 dfls 29.9718 end  
fs 63 ls 63 dfls 29.7276 end  
fs 64 ls 64 dfls 29.9993 end  
fs 65 ls 65 dfls 30.103 end  
fs 66 ls 66 dfls 29.6598 end  
fs 67 ls 67 dfls 30.2176 end  
fs 68 ls 68 dfls 30.1533 end  
fs 69 ls 69 dfls 30.0724 end  
fs 70 ls 70 dfls 29.8649 end  
fs 71 ls 71 dfls 30.3452 end  
fs 72 ls 72 dfls 29.9735 end  
fs 73 ls 73 dfls 30.1747 end  
fs 74 ls 74 dfls 29.739 end  
fs 75 ls 75 dfls 29.7509 end  
fs 76 ls 76 dfls 30.2742 end  
fs 77 ls 77 dfls 29.8642 end  
fs 78 ls 78 dfls 29.8686 end  
fs 79 ls 79 dfls 30.2262 end  
fs 80 ls 80 dfls 29.8119 end  
fs 81 ls 81 dfls 29.7165 end  
fs 82 ls 82 dfls 30.2639 end  
fs 83 ls 83 dfls 30.0703 end  
fs 84 ls 84 dfls 29.9554 end  
fs 85 ls 85 dfls 30.0114 end  
fs 86 ls 86 dfls 29.9959 end  
fs 87 ls 87 dfls 31.7366 end  
fs 88 ls 88 dfls 28.3647 end  
fs 89 ls 89 dfls 29.8449 end  
fs 90 ls 90 dfls 31.9079 end  
fs 91 ls 91 dfls 28.047 end  
fs 92 ls 92 dfls 30.1104 end  
fs 93 ls 93 dfls 31.5064 end  
fs 94 ls 94 dfls 28.608 end  
fs 95 ls 95 dfls 30.0517 end  
fs 96 ls 96 dfls 29.8948 end
```

```
fs 97 1s 97 dfls 30.4293 end
fs 98 1s 98 dfls 29.9989 end
fs 99 1s 99 dfls 29.6369 end
fs 100 1s 100 dfls 30.0009 end
fs 101 1s 101 dfls 30.0154 end
fs 102 1s 102 dfls 29.9862 end
fs 103 1s 103 dfls 29.9179 end
fs 104 1s 104 dfls 30.1064 end
fs 105 1s 105 dfls 29.9378 end
fs 106 1s 106 dfls 29.8441 end
fs 107 1s 107 dfls 30.0998 end
fs 108 1s 108 dfls 30.0569 end
fs 109 1s 109 dfls 29.9515 end
fs 110 1s 110 dfls 30.1743 end
fs 111 1s 111 dfls 29.9371 end
fs 112 1s 112 dfls 29.8994 end
fs 113 1s 113 dfls 29.9934 end
fs 114 1s 114 dfls 29.8899 end
fs 115 1s 115 dfls 30.2985 end
fs 116 1s 116 dfls 31.451 end
fs 117 1s 117 dfls 28.3439 end
fs 118 1s 118 dfls 30.1298 end
fs 119 1s 119 dfls 31.4492 end
fs 120 1s 120 dfls 28.5931 end
fs 121 1s 121 dfls 29.7042 end
fs 122 1s 122 dfls 31.7245 end
fs 123 1s 123 dfls 28.4156 end
fs 124 1s 124 dfls 29.874 end
fs 125 1s 125 dfls 30.1048 end
fs 126 1s 126 dfls 30.07 end
fs 127 1s 127 dfls 29.9539 end
fs 128 1s 128 dfls 29.9711 end
fs 129 1s 129 dfls 30.0249 end
fs 130 1s 130 dfls 29.9221 end
fs 131 1s 131 dfls 30.2215 end
fs 132 1s 132 dfls 30.4371 end
fs 133 1s 133 dfls 30.0014 end
fs 134 1s 134 dfls 29.3604 end
fs 135 1s 135 dfls 29.9705 end
fs 136 1s 136 dfls 30.6316 end
fs 137 1s 137 dfls 29.3805 end
fs 138 1s 138 dfls 30.2948 end
fs 139 1s 139 dfls 29.6927 end
fs 140 1s 140 dfls 30.3732 end
fs 141 1s 141 dfls 29.4997 end
fs 142 1s 142 dfls 30.5991 end
fs 143 1s 143 dfls 29.9161 end
fs 144 1s 144 dfls 29.5652 end
fs 145 1s 145 dfls 30.6097 end
fs 146 1s 146 dfls 29.2802 end
fs 147 1s 147 dfls 30.5779 end
fs 148 1s 148 dfls 29.452 end
fs 149 1s 149 dfls 30.0789 end
fs 150 1s 150 dfls 30.6725 end
fs 151 1s 151 dfls 29.5363 end
fs 152 1s 152 dfls 30.1687 end
fs 153 1s 153 dfls 29.5187 end
fs 154 1s 154 dfls 30.3828 end
fs 155 1s 155 dfls 29.7876 end
fs 156 1s 156 dfls 30.5514 end
fs 157 1s 157 dfls 29.8842 end
fs 158 1s 158 dfls 29.8611 end
fs 159 1s 159 dfls 30.1158 end
fs 160 1s 160 dfls 30.2685 end
```

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fs 161 1s 161 dfls 29.884 end
fs 162 1s 162 dfls 30.2423 end
fs 163 1s 163 dfls 29.7577 end
fs 164 1s 164 dfls 29.9642 end
fs 165 1s 165 dfls 29.9786 end
fs 166 1s 166 dfls 30.1295 end
fs 167 1s 167 dfls 29.7062 end
fs 168 1s 168 dfls 30.2619 end
fs 169 1s 169 dfls 29.8928 end
fs 170 1s 170 dfls 29.9514 end
fs 171 1s 171 dfls 31.1966 end
fs 172 1s 172 dfls 28.9365 end
fs 173 1s 173 dfls 29.8319 end
fs 174 1s 174 dfls 30.0438 end
fs 175 1s 175 dfls 29.7714 end
fs 176 1s 176 dfls 30.0921 end
fs 177 1s 177 dfls 30.2279 end
fs 178 1s 178 dfls 29.9189 end
fs 179 1s 179 dfls 29.8512 end
fs 180 1s 180 dfls 29.9377 end
fs 181 1s 181 dfls 30.1576 end
fs 182 1s 182 dfls 30.0583 end
fs 183 1s 183 dfls 30.2407 end
fs 184 1s 184 dfls 30.1095 end
fs 185 1s 185 dfls 29.7791 end
fs 186 1s 186 dfls 29.9104 end
fs 187 1s 187 dfls 31.3369 end
fs 188 1s 188 dfls 28.515 end
fs 189 1s 189 dfls 30.0984 end
fs 190 1s 190 dfls 29.8768 end
fs 191 1s 191 dfls 30.276 end
fs 192 1s 192 dfls 30.0148 end
fs 193 1s 193 dfls 29.8659 end
fs 194 1s 194 dfls 30.282 end
fs 195 1s 195 dfls 30.1104 end
fs 196 1s 196 dfls 29.6513 end
fs 197 1s 197 dfls 30.1047 end
fs 198 1s 198 dfls 29.8271 end
fs 199 1s 199 dfls 29.8685 end
fs 200 1s 200 dfls 31.2945 end
fs 201 1s 201 dfls 28.6133 end
fs 202 1s 202 dfls 30.1196 end
fs 203 1s 203 dfls 29.9225 end
fs 204 1s 204 dfls 30.071 end
fs 205 1s 205 dfls 31.2309 end
fs 206 1s 206 dfls 28.6747 end
fs 207 1s 207 dfls 30.0995 end
fs 208 1s 208 dfls 30.2802 end
fs 209 1s 209 dfls 29.8289 end
fs 210 1s 210 dfls 31.1739 end
fs 211 1s 211 dfls 28.3247 end
fs 212 1s 212 dfls 30.3999 end
fs 213 1s 213 dfls 30.0439 end
fs 214 1s 214 dfls 30.1957 end
fs 215 1s 215 dfls 29.7161 end
fs 216 1s 216 dfls 30.2049 end
fs 217 1s 217 dfls 29.7256 end
fs 218 1s 218 dfls 30.0239 end
fs 219 1s 219 dfls 30.1648 end
fs 220 1s 220 dfls 29.8359 end
fs 221 1s 221 dfls 29.7606 end
fs 222 1s 222 dfls 30.2395 end
fs 223 1s 223 dfls 30.213 end
fs 224 1s 224 dfls 29.8852 end
```

203.stack

fs 225 ls 225 dfls 30.0306 end
fs 226 ls 226 dfls 29.8535 end
fs 227 ls 227 dfls 30.0605 end
fs 228 ls 228 dfls 29.8213 end
fs 229 ls 229 dfls 30.1254 end
fs 230 ls 230 dfls 30.314 end
fs 231 ls 231 dfls 29.8481 end
fs 232 ls 232 dfls 29.9834 end
fs 233 ls 233 dfls 30.2435 end
fs 234 ls 234 dfls 30.1925 end
fs 235 ls 235 dfls 29.7316 end
fs 236 ls 236 dfls 29.9335 end
fs 237 ls 237 dfls 29.8851 end
fs 238 ls 238 dfls 30.1627 end
fs 239 ls 239 dfls 29.9768 end
fs 240 ls 240 dfls 29.8833 end
fs 241 ls 241 dfls 29.9083 end
fs 242 ls 242 dfls 30.0079 end
fs 243 ls 243 dfls 29.9538 end
fs 244 ls 244 dfls 31.2984 end
fs 245 ls 245 dfls 29.1138 end
fs 246 ls 246 dfls 29.6681 end
fs 247 ls 247 dfls 30.3384 end
fs 248 ls 248 dfls 29.4767 end
fs 249 ls 249 dfls 31.6538 end
fs 250 ls 250 dfls 28.495 end
fs 251 ls 251 dfls 30.0589 end
fs 252 ls 252 dfls 29.8581 end
fs 253 ls 253 dfls 30.3479 end
fs 254 ls 254 dfls 29.5412 end
fs 255 ls 255 dfls 29.7029 end
fs 256 ls 256 dfls 29.9661 end
fs 257 ls 257 dfls 30.1236 end
fs 258 ls 258 dfls 29.9716 end
fs 259 ls 259 dfls 30.4444 end
fs 260 ls 260 dfls 29.7907 end
fs 261 ls 261 dfls 30.1053 end
fs 262 ls 262 dfls 30.278 end
fs 263 ls 263 dfls 29.9359 end
fs 264 ls 264 dfls 30.1116 end
fs 265 ls 265 dfls 29.7339 end
fs 266 ls 266 dfls 30.1828 end
fs 267 ls 267 dfls 29.6368 end
fs 268 ls 268 dfls 30.2229 end
fs 269 ls 269 dfls 29.7925 end
fs 270 ls 270 dfls 30.0571 end
fs 271 ls 271 dfls 30.1966 end
fs 272 ls 272 dfls 29.7441 end
fs 273 ls 273 dfls 30.2516 end
fs 274 ls 274 dfls 29.7215 end
fs 275 ls 275 dfls 30.0995 end
fs 276 ls 276 dfls 29.9404 end
fs 277 ls 277 dfls 29.8246 end
fs 278 ls 278 dfls 29.955 end
fs 279 ls 279 dfls 30.4973 end
fs 280 ls 280 dfls 29.5797 end
fs 281 ls 281 dfls 30.1337 end
fs 282 ls 282 dfls 30.0869 end
fs 283 ls 283 dfls 29.8323 end
fs 284 ls 284 dfls 29.9446 end
fs 285 ls 285 dfls 30.4136 end
fs 286 ls 286 dfls 30.0476 end
fs 287 ls 287 dfls 29.9655 end
fs 288 ls 288 dfls 30.0708 end

fs 289 ls 289 dfls 29.7548 end
fs 290 ls 290 dfls 29.991 end
fs 291 ls 291 dfls 30.2551 end
fs 292 ls 292 dfls 29.7554 end
fs 293 ls 293 dfls 30.0975 end
fs 294 ls 294 dfls 29.9096 end
fs 295 ls 295 dfls 29.7909 end
fs 296 ls 296 dfls 30.2845 end
fs 297 ls 297 dfls 29.7205 end
fs 298 ls 298 dfls 30.363 end
fs 299 ls 299 dfls 29.7479 end
fs 300 ls 300 dfls 30.1482 end
fs 301 ls 301 dfls 30.0265 end
fs 302 ls 302 dfls 30.0894 end
fs 303 ls 303 dfls 29.616 end
fs 304 ls 304 dfls 30.0518 end
fs 305 ls 305 dfls 30.2745 end
fs 306 ls 306 dfls 29.7058 end
fs 307 ls 307 dfls 30.296 end
fs 308 ls 308 dfls 29.6144 end
fs 309 ls 309 dfls 29.9774 end
fs 310 ls 310 dfls 30.1287 end
fs 311 ls 311 dfls 30.3155 end
fs 312 ls 312 dfls 30.0456 end
fs 313 ls 313 dfls 29.6672 end
fs 314 ls 314 dfls 30.2242 end
fs 315 ls 315 dfls 29.8732 end
fs 316 ls 316 dfls 30.0207 end
fs 317 ls 317 dfls 30.1754 end
fs 318 ls 318 dfls 29.8085 end
fs 319 ls 319 dfls 30.091 end
fs 320 ls 320 dfls 30.0626 end
fs 321 ls 321 dfls 30.0317 end
fs 322 ls 322 dfls 29.9505 end
fs 323 ls 323 dfls 29.9295 end
fs 324 ls 324 dfls 30.0552 end
fs 325 ls 325 dfls 29.8674 end
fs 326 ls 326 dfls 30.0783 end
fs 327 ls 327 dfls 29.9682 end
fs 328 ls 328 dfls 29.894 end
fs 329 ls 329 dfls 30.0267 end
fs 330 ls 330 dfls 30.0206 end
fs 331 ls 331 dfls 30.0692 end
fs 332 ls 332 dfls 29.8778 end
fs 333 ls 333 dfls 30.1819 end
fs 334 ls 334 dfls 29.868 end
fs 335 ls 335 dfls 29.8096 end
fs 336 ls 336 dfls 30.0987 end
fs 337 ls 337 dfls 29.803 end
fs 338 ls 338 dfls 30.0509 end
fs 339 ls 339 dfls 30.2662 end
fs 340 ls 340 dfls 30.2081 end
fs 341 ls 341 dfls 29.8585 end
fs 342 ls 342 dfls 29.8751 end
fs 343 ls 343 dfls 30.2504 end
fs 344 ls 344 dfls 29.6447 end
fs 345 ls 345 dfls 30.0836 end
fs 346 ls 346 dfls 29.8016 end
fs 347 ls 347 dfls 30.2548 end
fs 348 ls 348 dfls 29.7937 end
fs 349 ls 349 dfls 29.9968 end
fs 350 ls 350 dfls 30.0891 end
fs 351 ls 351 dfls 29.7689 end
fs 352 ls 352 dfls 30.0533 end

203.stack

```
fs 353 ls 353 dfls 30.1987 end
fs 354 ls 354 dfls 29.9111 end
fs 355 ls 355 dfls 29.962 end
fs 356 ls 356 dfls 30.0685 end
fs 357 ls 357 dfls 29.8527 end
fs 358 ls 358 dfls 29.9162 end
fs 359 ls 359 dfls 29.8922 end
fs 360 ls 360 dfls 30.3794 end
fs 361 ls 361 dfls 29.7285 end
fs 362 ls 362 dfls 30.4833 end
fs 363 ls 363 dfls 29.6434 end
fs 364 ls 364 dfls 29.8562 end
fs 365 ls 365 dfls 30.0948 end
fs 366 ls 366 dfls 30.3801 end
fs 367 ls 367 dfls 29.5477 end
fs 368 ls 368 dfls 30.0588 end
fs 369 ls 369 dfls 30.0607 end
fs 370 ls 370 dfls 29.7908 end
fs 371 ls 371 dfls 29.9732 end
fs 372 ls 372 dfls 30.1828 end
fs 373 ls 373 dfls 29.9509 end
fs 374 ls 374 dfls 30.1594 end
fs 375 ls 375 dfls 29.9817 end
fs 376 ls 376 dfls 29.6564 end
fs 377 ls 377 dfls 30.2572 end
fs 378 ls 378 dfls 30.0597 end
fs 379 ls 379 dfls 29.8142 end
fs 380 ls 380 dfls 30.127 end
fs 381 ls 381 dfls 29.9918 end
fs 382 ls 382 dfls 29.8899 end
fs 383 ls 383 dfls 30.0803 end
fs 384 ls 384 dfls 29.9037 end
fs 385 ls 385 dfls 29.9816 end
fs 386 ls 386 dfls 29.8575 end
fs 387 ls 387 dfls 30.2739 end
fs 388 ls 388 dfls 29.9629 end
fs 389 ls 389 dfls 30.0843 end
fs 390 ls 390 dfls 30.0879 end
fs 391 ls 391 dfls 29.8814 end
fs 392 ls 392 dfls 30.3653 end
fs 393 ls 393 dfls 29.7255 end
fs 394 ls 394 dfls 31.8277 end
fs 395 ls 395 dfls 28.3295 end
fs 396 ls 396 dfls 29.9373 end
fs 397 ls 397 dfls 29.7499 end
fs 398 ls 398 dfls 30.1528 end
fs 399 ls 399 dfls 29.8721 end
fs 400 ls 400 dfls 30.146 end
fs 401 ls 401 dfls 29.9196 end
fs 402 ls 402 dfls 29.8223 end
fs 403 ls 403 dfls 30.1086 end
fs 404 ls 404 dfls 29.9533 end
fs 405 ls 405 dfls 29.9885 end
fs 406 ls 406 dfls 30.01 end
fs 407 ls 407 dfls 29.9341 end
fs 408 ls 408 dfls 30.0794 end
fs 409 ls 409 dfls 29.9063 end
fs 410 ls 410 dfls 30.01 end
fs 411 ls 411 dfls 29.9723 end
fs 412 ls 412 dfls 30.0552 end
fs 413 ls 413 dfls 30.0147 end
fs 414 ls 414 dfls 29.9602 end
fs 415 ls 415 dfls 30.6844 end
fs 416 ls 416 dfls 29.4512 end
```

```
fs 417 ls 417 dfls 30.3805 end
fs 418 ls 418 dfls 29.5559 end
fs 419 ls 419 dfls 30.1919 end
fs 420 ls 420 dfls 30.003 end
fs 421 ls 421 dfls 29.8853 end
fs 422 ls 422 dfls 29.991 end
fs 423 ls 423 dfls 30.041 end
fs 424 ls 424 dfls 29.9338 end
fs 425 ls 425 dfls 30.6614 end
fs 426 ls 426 dfls 29.2227 end
fs 427 ls 427 dfls 30.0121 end
fs 428 ls 428 dfls 29.938 end
fs 429 ls 429 dfls 30.5292 end
fs 430 ls 430 dfls 29.6049 end
fs 431 ls 431 dfls 29.8836 end
fs 432 ls 432 dfls 30.1815 end
fs 433 ls 433 dfls 29.909 end
fs 434 ls 434 dfls 29.9785 end
fs 435 ls 435 dfls 30.1259 end
fs 436 ls 436 dfls 30.2605 end
fs 437 ls 437 dfls 29.6873 end
fs 438 ls 438 dfls 30.3428 end
fs 439 ls 439 dfls 29.5796 end
fs 440 ls 440 dfls 30.3964 end
fs 441 ls 441 dfls 29.5675 end
fs 442 ls 442 dfls 30.6776 end
fs 443 ls 443 dfls 29.4566 end
fs 444 ls 444 dfls 30.3617 end
fs 445 ls 445 dfls 29.5074 end
fs 446 ls 446 dfls 30.5505 end
fs 447 ls 447 dfls 29.9926 end
fs 448 ls 448 dfls 30.3803 end
fs 449 ls 449 dfls 29.915 end
fs 450 ls 450 dfls 30.0672 end
fs 451 ls 451 dfls 29.9392 end
fs 452 ls 452 dfls 30.2234 end
fs 453 ls 453 dfls 29.7079 end
fs 454 ls 454 dfls 31.3582 end
fs 455 ls 455 dfls 28.4169 end
fs 456 ls 456 dfls 30.1594 end
fs 457 ls 457 dfls 29.7318 end
fs 458 ls 458 dfls 30.1497 end
fs 459 ls 459 dfls 29.9078 end
fs 460 ls 460 dfls 30.1817 end
fs 461 ls 461 dfls 29.8312 end
fs 462 ls 462 dfls 30.1134 end
fs 463 ls 463 dfls 31.2337 end
fs 464 ls 464 dfls 28.7828 end
fs 465 ls 465 dfls 29.9425 end
fs 466 ls 466 dfls 30.0316 end
fs 467 ls 467 dfls 29.8912 end
fs 468 ls 468 dfls 30.2253 end
fs 469 ls 469 dfls 31.377 end
fs 470 ls 470 dfls 28.5282 end
fs 471 ls 471 dfls 30.163 end
fs 472 ls 472 dfls 29.8841 end
fs 473 ls 473 dfls 30.1429 end
fs 474 ls 474 dfls 31.412 end
fs 475 ls 475 dfls 28.4401 end
fs 476 ls 476 dfls 29.9924 end
fs 477 ls 477 dfls 29.8948 end
fs 478 ls 478 dfls 30.1442 end
fs 479 ls 479 dfls 29.8894 end
fs 480 ls 480 dfls 30.0046 end
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fs 481 ls 481 dfls 30.0579 end
fs 482 ls 482 dfls 30.1408 end
fs 483 ls 483 dfls 29.8852 end
fs 484 ls 484 dfls 30.0463 end
fs 485 ls 485 dfls 29.8204 end
fs 486 ls 486 dfls 30.1098 end
fs 487 ls 487 dfls 29.9754 end
fs 488 ls 488 dfls 30.139 end
fs 489 ls 489 dfls 30.1868 end
fs 490 ls 490 dfls 29.7438 end
fs 491 ls 491 dfls 29.8528 end
fs 492 ls 492 dfls 30.3261 end
fs 493 ls 493 dfls 29.7452 end
fs 494 ls 494 dfls 31.6701 end
fs 495 ls 495 dfls 28.5416 end
fs 496 ls 496 dfls 30.077 end
fs 497 ls 497 dfls 29.8475 end
fs 498 ls 498 dfls 30.112 end
fs 499 ls 499 dfls 29.9373 end
fs 500 ls 500 dfls 29.9915 end
fs 501 ls 501 dfls 29.8975 end
fs 502 ls 502 dfls 30.2496 end
fs 503 ls 503 dfls 29.8736 end
fs 504 ls 504 dfls 30.1748 end
fs 505 ls 505 dfls 29.6318 end
fs 506 ls 506 dfls 30.0396 end
fs 507 ls 507 dfls 29.9554 end
fs 508 ls 508 dfls 30.1719 end
fs 509 ls 509 dfls 29.8997 end
fs 510 ls 510 dfls 30.2643 end
fs 511 ls 511 dfls 29.5902 end
fs 512 ls 512 dfls 30.3118 end
fs 513 ls 513 dfls 29.7657 end
fs 514 ls 514 dfls 30.0796 end
fs 515 ls 515 dfls 30.0257 end
fs 516 ls 516 dfls 30.0167 end
fs 517 ls 517 dfls 30.0402 end
fs 518 ls 518 dfls 29.8588 end
fs 519 ls 519 dfls 30.0564 end
fs 520 ls 520 dfls 30.2312 end
fs 521 ls 521 dfls 30.1764 end
fs 522 ls 522 dfls 29.7338 end
fs 523 ls 523 dfls 29.835 end
fs 524 ls 524 dfls 30.3199 end
fs 525 ls 525 dfls 29.9699 end
fs 526 ls 526 dfls 29.7469 end
fs 527 ls 527 dfls 30.2778 end
fs 528 ls 528 dfls 29.8729 end
fs 529 ls 529 dfls 30.0269 end
fs 530 ls 530 dfls 29.8967 end
fs 531 ls 531 dfls 30.0556 end
fs 532 ls 532 dfls 29.9132 end
fs 533 ls 533 dfls 30.0146 end
fs 534 ls 534 dfls 30.0985 end
fs 535 ls 535 dfls 30.0221 end
fs 536 ls 536 dfls 29.8348 end
fs 537 ls 537 dfls 30.0197 end
fs 538 ls 538 dfls 30.0617 end
fs 539 ls 539 dfls 30.2993 end
fs 540 ls 540 dfls 29.6878 end
fs 541 ls 541 dfls 31.2312 end
fs 542 ls 542 dfls 28.5001 end
fs 543 ls 543 dfls 30.2292 end
fs 544 ls 544 dfls 30.0006 end

fs 545 ls 545 dfls 29.969 end
fs 546 ls 546 dfls 30.2443 end
fs 547 ls 547 dfls 30.0429 end
fs 548 ls 548 dfls 29.8668 end
fs 549 ls 549 dfls 29.8969 end
fs 550 ls 550 dfls 29.966 end
fs 551 ls 551 dfls 30.1347 end
fs 552 ls 552 dfls 30.0533 end
fs 553 ls 553 dfls 29.817 end
fs 554 ls 554 dfls 30.0426 end
fs 555 ls 555 dfls 29.9711 end
fs 556 ls 556 dfls 30.013 end
fs 557 ls 557 dfls 30.0211 end
fs 558 ls 558 dfls 30.0537 end
fs 559 ls 559 dfls 29.6703 end
fs 560 ls 560 dfls 30.1834 end
fs 561 ls 561 dfls 30.0817 end
fs 562 ls 562 dfls 29.9682 end
fs 563 ls 563 dfls 30.2646 end
fs 564 ls 564 dfls 29.7802 end
fs 565 ls 565 dfls 29.7797 end
fs 566 ls 566 dfls 30.259 end
fs 567 ls 567 dfls 29.9125 end
fs 568 ls 568 dfls 31.1308 end
fs 569 ls 569 dfls 28.6083 end
fs 570 ls 570 dfls 30.1254 end
fs 571 ls 571 dfls 29.8409 end
fs 572 ls 572 dfls 30.3343 end
fs 573 ls 573 dfls 29.9638 end
fs 574 ls 574 dfls 30.1433 end
fs 575 ls 575 dfls 29.8731 end
fs 576 ls 576 dfls 30.1621 end
fs 577 ls 577 dfls 29.6931 end
fs 578 ls 578 dfls 30.2829 end
fs 579 ls 579 dfls 30.2115 end
fs 580 ls 580 dfls 29.7688 end
fs 581 ls 581 dfls 30.123 end
fs 582 ls 582 dfls 29.861 end
fs 583 ls 583 dfls 30.1114 end
fs 584 ls 584 dfls 29.6764 end
fs 585 ls 585 dfls 30.265 end
fs 586 ls 586 dfls 29.9169 end
fs 587 ls 587 dfls 31.4913 end
fs 588 ls 588 dfls 28.2057 end
fs 589 ls 589 dfls 30.0754 end
fs 590 ls 590 dfls 30.2686 end
fs 591 ls 591 dfls 29.7678 end
fs 592 ls 592 dfls 29.9549 end
fs 593 ls 593 dfls 30.3154 end
fs 594 ls 594 dfls 29.6026 end
fs 595 ls 595 dfls 30.1368 end
fs 596 ls 596 dfls 29.9253 end
fs 597 ls 597 dfls 30.0685 end
fs 598 ls 598 dfls 31.641 end
fs 599 ls 599 dfls 28.744 end
fs 600 ls 600 dfls 29.9237 end
fs 601 ls 601 dfls 29.7805 end
fs 602 ls 602 dfls 30.0126 end
fs 603 ls 603 dfls 31.6344 end
fs 604 ls 604 dfls 28.4595 end
fs 605 ls 605 dfls 29.9615 end
fs 606 ls 606 dfls 30.0559 end
fs 607 ls 607 dfls 30.0443 end
fs 608 ls 608 dfls 30.0747 end

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fs 609 1s 609 dfls 29.9948 end
fs 610 1s 610 dfls 29.8506 end
fs 611 1s 611 dfls 29.9442 end
fs 612 1s 612 dfls 29.9615 end
fs 613 1s 613 dfls 31.4951 end
fs 614 1s 614 dfls 28.4591 end
fs 615 1s 615 dfls 30.13 end
fs 616 1s 616 dfls 29.7276 end
fs 617 1s 617 dfls 30.2704 end
fs 618 1s 618 dfls 29.8127 end
fs 619 1s 619 dfls 30.1181 end
fs 620 1s 620 dfls 29.8134 end
fs 621 1s 621 dfls 30.056 end
fs 622 1s 622 dfls 30.193 end
fs 623 1s 623 dfls 29.8091 end
fs 624 1s 624 dfls 29.896 end
fs 625 1s 625 dfls 30.3801 end
fs 626 1s 626 dfls 29.9024 end
fs 627 1s 627 dfls 30.1904 end
fs 628 1s 628 dfls 29.8928 end
fs 629 1s 629 dfls 29.984 end
fs 630 1s 630 dfls 29.9849 end
fs 631 1s 631 dfls 30.2074 end
fs 632 1s 632 dfls 29.9655 end
fs 633 1s 633 dfls 29.8446 end
fs 634 1s 634 dfls 29.815 end
fs 635 1s 635 dfls 30.1922 end
fs 636 1s 636 dfls 29.8417 end
fs 637 1s 637 dfls 29.9018 end
fs 638 1s 638 dfls 30.3264 end
fs 639 1s 639 dfls 29.8257 end
fs 640 1s 640 dfls 29.8892 end
fs 641 1s 641 dfls 30.057 end
fs 642 1s 642 dfls 30.2423 end
fs 643 1s 643 dfls 31.4253 end
fs 644 1s 644 dfls 28.3015 end
fs 645 1s 645 dfls 29.8821 end
fs 646 1s 646 dfls 30.1035 end
fs 647 1s 647 dfls 30.0691 end
fs 648 1s 648 dfls 29.8115 end
fs 649 1s 649 dfls 30.1025 end
fs 650 1s 650 dfls 30.2998 end
fs 651 1s 651 dfls 30.1415 end
fs 652 1s 652 dfls 29.8235 end
fs 653 1s 653 dfls 30.1981 end
fs 654 1s 654 dfls 29.7122 end
fs 655 1s 655 dfls 30.3178 end
fs 656 1s 656 dfls 29.6534 end
fs 657 1s 657 dfls 30.245 end
fs 658 1s 658 dfls 31.3078 end
fs 659 1s 659 dfls 28.5671 end
fs 660 1s 660 dfls 29.8032 end
fs 661 1s 661 dfls 30.3804 end
fs 662 1s 662 dfls 29.5617 end
fs 663 1s 663 dfls 30.217 end
fs 664 1s 664 dfls 29.8194 end
fs 665 1s 665 dfls 29.9394 end
fs 666 1s 666 dfls 30.0473 end
fs 667 1s 667 dfls 31.4422 end
fs 668 1s 668 dfls 28.3889 end
fs 669 1s 669 dfls 30.2922 end
fs 670 1s 670 dfls 29.9135 end
fs 671 1s 671 dfls 30.1271 end
fs 672 1s 672 dfls 29.727 end
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fs 673 1s 673 dfls 29.8584 end
fs 674 1s 674 dfls 29.9976 end
fs 675 1s 675 dfls 30.0101 end
fs 676 1s 676 dfls 30.0829 end
fs 677 1s 677 dfls 29.988 end
fs 678 1s 678 dfls 30.1665 end
fs 679 1s 679 dfls 29.7795 end
fs 680 1s 680 dfls 32.133 end
fs 681 1s 681 dfls 27.8555 end
fs 682 1s 682 dfls 30.3313 end
fs 683 1s 683 dfls 29.8087 end
fs 684 1s 684 dfls 30.2965 end
fs 685 1s 685 dfls 29.6436 end
fs 686 1s 686 dfls 31.4635 end
fs 687 1s 687 dfls 28.6131 end
fs 688 1s 688 dfls 29.7624 end
fs 689 1s 689 dfls 31.6706 end
fs 690 1s 690 dfls 28.4744 end
fs 691 1s 691 dfls 30.1682 end
fs 692 1s 692 dfls 29.9624 end
fs 693 1s 693 dfls 30.0979 end
fs 694 1s 694 dfls 29.8012 end
fs 695 1s 695 dfls 30.1836 end
fs 696 1s 696 dfls 29.8146 end
fs 697 1s 697 dfls 30.1412 end
fs 698 1s 698 dfls 29.9607 end
fs 699 1s 699 dfls 29.9795 end
fs 700 1s 700 dfls 30.1919 end
fs 701 1s 701 dfls 29.7116 end
fs 702 1s 702 dfls 30.0264 end
fs 703 1s 703 dfls 30.2596 end
fs 704 1s 704 dfls 29.9005 end
fs 705 1s 705 dfls 29.981 end
fs 706 1s 706 dfls 30.0059 end
fs 707 1s 707 dfls 30.0127 end
fs 708 1s 708 dfls 29.9483 end
fs 709 1s 709 dfls 29.9623 end
fs 710 1s 710 dfls 30.1321 end
fs 711 1s 711 dfls 30.0763 end
fs 712 1s 712 dfls 30.1166 end
fs 713 1s 713 dfls 29.7858 end
fs 714 1s 714 dfls 29.9653 end
fs 715 1s 715 dfls 29.9072 end
fs 716 1s 716 dfls 31.3991 end
fs 717 1s 717 dfls 28.7481 end
fs 718 1s 718 dfls 29.5232 end
fs 719 1s 719 dfls 30.5471 end
fs 720 1s 720 dfls 29.7814 end
fs 721 1s 721 dfls 30.0053 end
fs 722 1s 722 dfls 30.1699 end
fs 723 1s 723 dfls 29.7388 end
fs 724 1s 724 dfls 30.0397 end
fs 725 1s 725 dfls 30.1358 end
fs 726 1s 726 dfls 29.5163 end
fs 727 1s 727 dfls 30.3536 end
fs 728 1s 728 dfls 30.0382 end
fs 729 1s 729 dfls 29.8194 end
fs 730 1s 730 dfls 30.2663 end
fs 731 1s 731 dfls 29.353 end
fs 732 1s 732 dfls 29.5713 end
fs 733 1s 733 dfls 30.0408 end
fs 734 1s 734 dfls 30.1324 end
fs 735 1s 735 dfls 30.0408 end
fs 736 1s 736 dfls 30.0541 end
```

92/07/29
14:26:02

203.stack

7

```
fs 737 ls 737 dfls 30.0828 end
fs 738 ls 738 dfls 29.984 end
fs 739 ls 739 dfls 30.0245 end
fs 740 ls 740 dfls 30.0538 end
fs 741 ls 741 dfls 30.2871 end
fs 742 ls 742 dfls 29.7401 end
fs 743 ls 743 dfls 29.9732 end
fs 744 ls 744 dfls 30.1277 end
fs 745 ls 745 dfls 30.698 end
fs 746 ls 746 dfls 29.5795 end
fs 747 ls 747 dfls 30.0522 end
fs 748 ls 748 dfls 29.7667 end
fs 749 ls 749 dfls 30.195 end
fs 750 ls 750 dfls 30.1317 end
fs 751 ls 751 dfls 29.7714 end
fs 752 ls 752 dfls 29.9957 end
fs 753 ls 753 dfls 30.3136 end
fs 754 ls 754 dfls 29.6717 end
fs 755 ls 755 dfls 29.9101 end
fs 756 ls 756 dfls 29.912 end
fs 757 ls 757 dfls 30.3263 end
fs 758 ls 758 dfls 29.9432 end
fs 759 ls 759 dfls 29.747 end
fs 760 ls 760 dfls 30.3785 end
fs 761 ls 761 dfls 29.8262 end
fs 762 ls 762 dfls 29.7838 end
fs 763 ls 763 dfls 29.9872 end
fs 764 ls 764 dfls 30.6154 end
fs 765 ls 765 dfls 29.4167 end
fs 766 ls 766 dfls 30.2304 end
fs 767 ls 767 dfls 29.9551 end
fs 768 ls 768 dfls 29.8762 end
fs 769 ls 769 dfls 30.1344 end
fs 770 ls 770 dfls 30.2841 end
fs 771 ls 771 dfls 29.6281 end
fs 772 ls 772 dfls 30.1103 end
fs 773 ls 773 dfls 30.0119 end
fs 774 ls 774 dfls 30.0539 end
fs 775 ls 775 dfls 30.314 end
fs 776 ls 776 dfls 29.7793 end
fs 777 ls 777 dfls 30.0374 end
fs 778 ls 778 dfls 30.1225 end
fs 779 ls 779 dfls 30.0215 end
fs 780 ls 780 dfls 28.9827 end
fs 781 ls 781 dfls 60.2199 end
fs 782 ls 782 dfls 29.8182 end
fs 783 ls 783 dfls 30.1233 end
fs 784 ls 784 dfls 30.1615 end
fs 785 ls 785 dfls 30.1741 end
fs 786 ls 786 dfls 32.5015 end
fs 787 ls 787 dfls 31.1319 end
fs 788 ls 788 dfls 27.7449 end
fs 789 ls 789 dfls 30.1655 end
fs 790 ls 790 dfls 28.7285 end
fs 791 ls 791 dfls 29.9603 end
fs 792 ls 792 dfls 30.0372 end
fs 793 ls 793 dfls 30.063 end
fs 794 ls 794 dfls 29.7786 end
fs 795 ls 795 dfls 30.108 end
fs 796 ls 796 dfls 31.6133 end
fs 797 ls 797 dfls 28.669 end
fs 798 ls 798 dfls 29.783 end
fs 799 ls 799 dfls 30.1033 end
fs 800 ls 800 dfls 29.8643 end
```

```
fs 801 ls 801 dfls 30.3864 end
fs 802 ls 802 dfls 29.5053 end
fs 803 ls 803 dfls 30.0664 end
fs 804 ls 804 dfls 29.8697 end
fs 805 ls 805 dfls 30.0766 end
fs 806 ls 806 dfls 31.6595 end
fs 807 ls 807 dfls 28.558 end
fs 808 ls 808 dfls 30.4331 end
fs 809 ls 809 dfls 29.3014 end
fs 810 ls 810 dfls 30.0099 end
fs 811 ls 811 dfls 30.5522 end
fs 812 ls 812 dfls 29.4404 end
fs 813 ls 813 dfls 30.0248 end
fs 814 ls 814 dfls 30.1621 end
fs 815 ls 815 dfls 29.8564 end
fs 816 ls 816 dfls 30.1382 end
fs 817 ls 817 dfls 29.6872 end
fs 818 ls 818 dfls 30.1809 end
fs 819 ls 819 dfls 29.8368 end
fs 820 ls 820 dfls 30.0148 end
fs 821 ls 821 dfls 29.98 end
fs 822 ls 822 dfls 29.9545 end
fs 823 ls 823 dfls 30.1329 end
fs 824 ls 824 dfls 29.8413 end
fs 825 ls 825 dfls 30.0073 end
fs 826 ls 826 dfls 30.1489 end
fs 827 ls 827 dfls 30.0123 end
fs 828 ls 828 dfls 29.8202 end
fs 829 ls 829 dfls 30.2133 end
fs 830 ls 830 dfls 29.8146 end
fs 831 ls 831 dfls 30.0621 end
fs 832 ls 832 dfls 30.3774 end
fs 833 ls 833 dfls 29.6832 end
fs 834 ls 834 dfls 30.2947 end
```

end

end

92/10/15
19:12:49

204.stack

Alison

1

```
procs diskin geom gather nmo filter stack diskoa end
```

```
diskin
```

```
  fno 1 lno 797 ipath /home/userroot_9/204shot.segy end
```

```
  fno 798 lno 835 ipath /home/userroot_4/204shot.segy.part2 end
```

```
end
```

```
gather
```

```
  nwrds 2120 maxrps 25 maxtrs 35 end
```

```
end
```

```
nmo
```

```
  fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
```

```
  fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
```

```
  fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
```

```
  fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
```

```
end
```

```
stack
```

```
filter
```

```
  fno 1 lno 99999 pass 8 120 fillen 51 end
```

```
end
```

```
diskoa
```

```
  opath /mcintosh/data/b3d/204stack.segy ofmt 1 end
```

```
end
```

```
geom
```

```
  gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
```

```
      25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
```

```
      48 -245.25 49 -232.75 52 -195.25
```

```
type 1 dbrps 15 smear 15
```

```
fs 1 1s 1 dfls 1946.6 end
fs 2 1s 2 dfls 29.8607 end
fs 3 1s 3 dfls 29.7423 end
fs 4 1s 4 dfls 31.2783 end
fs 5 1s 5 dfls 28.7176 end
fs 6 1s 6 dfls 30.0216 end
fs 7 1s 7 dfls 30.365 end
fs 8 1s 8 dfls 29.6905 end
fs 9 1s 9 dfls 31.2979 end
fs 10 1s 10 dfls 28.9764 end
fs 11 1s 11 dfls 29.7868 end
fs 12 1s 12 dfls 30.0158 end
fs 13 1s 13 dfls 29.9807 end
fs 14 1s 14 dfls 29.9331 end
fs 15 1s 15 dfls 30.4694 end
fs 16 1s 16 dfls 29.7821 end
fs 17 1s 17 dfls 29.7585 end
fs 18 1s 18 dfls 30.368 end
fs 19 1s 19 dfls 29.6445 end
fs 20 1s 20 dfls 30.4356 end
fs 21 1s 21 dfls 29.6815 end
fs 22 1s 22 dfls 30.0358 end
fs 23 1s 23 dfls 31.4603 end
fs 24 1s 24 dfls 28.5489 end
fs 25 1s 25 dfls 31.57 end
fs 26 1s 26 dfls 28.4698 end
fs 27 1s 27 dfls 29.9982 end
fs 28 1s 28 dfls 31.4688 end
fs 29 1s 29 dfls 29.964 end
fs 30 1s 30 dfls 28.3492 end
fs 31 1s 31 dfls 30.0814 end
fs 32 1s 32 dfls 29.7599 end
fs 33 1s 33 dfls 30.3164 end
fs 34 1s 34 dfls 29.8303 end
```

```
fs 35 1s 35 dfls 29.9717 end
fs 36 1s 36 dfls 30.0743 end
fs 37 1s 37 dfls 29.8626 end
fs 38 1s 38 dfls 29.962 end
fs 39 1s 39 dfls 30.3033 end
fs 40 1s 40 dfls 29.7821 end
fs 41 1s 41 dfls 30.0104 end
fs 42 1s 42 dfls 30.1744 end
fs 43 1s 43 dfls 29.9412 end
fs 44 1s 44 dfls 30.0992 end
fs 45 1s 45 dfls 30.0088 end
fs 46 1s 46 dfls 29.751 end
fs 47 1s 47 dfls 29.9757 end
fs 48 1s 48 dfls 29.9029 end
fs 49 1s 49 dfls 30.2023 end
fs 50 1s 50 dfls 29.7866 end
fs 51 1s 51 dfls 30.0116 end
fs 52 1s 52 dfls 29.6589 end
fs 53 1s 53 dfls 30.1924 end
fs 54 1s 54 dfls 29.8166 end
fs 55 1s 55 dfls 30.2353 end
fs 56 1s 56 dfls 30.0829 end
fs 57 1s 57 dfls 29.9685 end
fs 58 1s 58 dfls 29.8637 end
fs 59 1s 59 dfls 30.0227 end
fs 60 1s 60 dfls 30.1261 end
fs 61 1s 61 dfls 30.0003 end
fs 62 1s 62 dfls 29.9854 end
fs 63 1s 63 dfls 29.896 end
fs 64 1s 64 dfls 29.9553 end
fs 65 1s 65 dfls 30.2511 end
fs 66 1s 66 dfls 29.8092 end
fs 67 1s 67 dfls 29.9479 end
fs 68 1s 68 dfls 30.053 end
fs 69 1s 69 dfls 30.0441 end
fs 70 1s 70 dfls 29.9974 end
fs 71 1s 71 dfls 30.0568 end
fs 72 1s 72 dfls 29.8353 end
fs 73 1s 73 dfls 30.0219 end
fs 74 1s 74 dfls 30.105 end
fs 75 1s 75 dfls 29.8442 end
fs 76 1s 76 dfls 29.4934 end
fs 77 1s 77 dfls 30.3775 end
fs 78 1s 78 dfls 29.7148 end
fs 79 1s 79 dfls 30.3338 end
fs 80 1s 80 dfls 30.7841 end
fs 81 1s 81 dfls 31.0098 end
fs 82 1s 82 dfls 28.5475 end
fs 83 1s 83 dfls 29.8172 end
fs 84 1s 84 dfls 30.3802 end
fs 85 1s 85 dfls 29.7033 end
fs 86 1s 86 dfls 30.0763 end
fs 87 1s 87 dfls 30.2138 end
fs 88 1s 88 dfls 29.7364 end
fs 89 1s 89 dfls 29.831 end
fs 90 1s 90 dfls 30.4039 end
fs 91 1s 91 dfls 29.716 end
fs 92 1s 92 dfls 30.3633 end
fs 93 1s 93 dfls 30.1799 end
fs 94 1s 94 dfls 29.4636 end
fs 95 1s 95 dfls 29.8751 end
fs 96 1s 96 dfls 30.0644 end
fs 97 1s 97 dfls 30.4294 end
fs 98 1s 98 dfls 29.4232 end
```



```
fs 99  ls 99  dfls  30.0632  end
fs 100  ls 100 dfls  30.0404  end
fs 101  ls 101 dfls  30.1465  end
fs 102  ls 102 dfls  29.7908  end
fs 103  ls 103 dfls  29.9452  end
fs 104  ls 104 dfls  30.1232  end
fs 105  ls 105 dfls  30.0267  end
fs 106  ls 106 dfls  30.3445  end
fs 107  ls 107 dfls  30.1275  end
fs 108  ls 108 dfls  30.1405  end
fs 109  ls 109 dfls  29.1242  end
fs 110  ls 110 dfls  30.4138  end
fs 111  ls 111 dfls  29.605   end
fs 112  ls 112 dfls  29.9946  end
fs 113  ls 113 dfls  30.5577  end
fs 114  ls 114 dfls  30.3137  end
fs 115  ls 115 dfls  30.0105  end
fs 116  ls 116 dfls  29.9938  end
fs 117  ls 117 dfls  30.0862  end
fs 118  ls 118 dfls  30.0968  end
fs 119  ls 119 dfls  29.6723  end
fs 120  ls 120 dfls  30.0739  end
fs 121  ls 121 dfls  29.9705  end
fs 122  ls 122 dfls  31.4021  end
fs 123  ls 123 dfls  28.839   end
fs 124  ls 124 dfls  29.7885  end
fs 125  ls 125 dfls  29.763   end
fs 126  ls 126 dfls  29.9902  end
fs 127  ls 127 dfls  30.0441  end
fs 128  ls 128 dfls  29.8774  end
fs 129  ls 129 dfls  30.1522  end
fs 130  ls 130 dfls  29.9734  end
fs 131  ls 131 dfls  29.9526  end
fs 132  ls 132 dfls  30.1159  end
fs 133  ls 133 dfls  31.2104  end
fs 134  ls 134 dfls  28.6228  end
fs 135  ls 135 dfls  30.3532  end
fs 136  ls 136 dfls  29.8195  end
fs 137  ls 137 dfls  29.8951  end
fs 138  ls 138 dfls  31.3482  end
fs 139  ls 139 dfls  28.9396  end
fs 140  ls 140 dfls  29.9353  end
fs 141  ls 141 dfls  30.0357  end
fs 142  ls 142 dfls  29.8213  end
fs 143  ls 143 dfls  30.2189  end
fs 144  ls 144 dfls  29.9965  end
fs 145  ls 145 dfls  29.9303  end
fs 146  ls 146 dfls  29.8621  end
fs 147  ls 147 dfls  30.2866  end
fs 148  ls 148 dfls  29.8409  end
fs 149  ls 149 dfls  29.9859  end
fs 150  ls 150 dfls  29.9142  end
fs 151  ls 151 dfls  29.986   end
fs 152  ls 152 dfls  29.9197  end
fs 153  ls 153 dfls  30.1305  end
fs 154  ls 154 dfls  29.9048  end
fs 155  ls 155 dfls  31.1623  end
fs 156  ls 156 dfls  28.7252  end
fs 157  ls 157 dfls  29.9835  end
fs 158  ls 158 dfls  30.0024  end
fs 159  ls 159 dfls  30.0713  end
fs 160  ls 160 dfls  29.8828  end
fs 161  ls 161 dfls  31.4422  end
fs 162  ls 162 dfls  29.4227  end
```

```
fs 163  ls 163 dfls  30.4787  end
fs 164  ls 164 dfls  30.0972  end
fs 165  ls 165 dfls  30.1975  end
fs 166  ls 166 dfls  28.7069  end
fs 167  ls 167 dfls  31.2707  end
fs 168  ls 168 dfls  29.0982  end
fs 169  ls 169 dfls  31.2579  end
fs 170  ls 170 dfls  29.7121  end
fs 171  ls 171 dfls  28.8064  end
fs 172  ls 172 dfls  30.2172  end
fs 173  ls 173 dfls  29.3472  end
fs 174  ls 174 dfls  31.7735  end
fs 175  ls 175 dfls  29.7959  end
fs 176  ls 176 dfls  30.1615  end
fs 177  ls 177 dfls  28.9127  end
fs 178  ls 178 dfls  29.8674  end
fs 179  ls 179 dfls  29.9214  end
fs 180  ls 180 dfls  31.1465  end
fs 181  ls 181 dfls  30.2041  end
fs 182  ls 182 dfls  28.6252  end
fs 183  ls 183 dfls  31.106   end
fs 184  ls 184 dfls  28.7751  end
fs 185  ls 185 dfls  30.1175  end
fs 186  ls 186 dfls  29.8034  end
fs 187  ls 187 dfls  30.323   end
fs 188  ls 188 dfls  31.3308  end
fs 189  ls 189 dfls  29.9672  end
fs 190  ls 190 dfls  28.8801  end
fs 191  ls 191 dfls  30.1244  end
fs 192  ls 192 dfls  29.6106  end
fs 193  ls 193 dfls  30.2063  end
fs 194  ls 194 dfls  31.193   end
fs 195  ls 195 dfls  28.6527  end
fs 196  ls 196 dfls  31.3269  end
fs 197  ls 197 dfls  28.4799  end
fs 198  ls 198 dfls  30.0422  end
fs 199  ls 199 dfls  31.2485  end
fs 200  ls 200 dfls  28.7136  end
fs 201  ls 201 dfls  29.9296  end
fs 202  ls 202 dfls  29.99   end
fs 203  ls 203 dfls  29.9893  end
fs 204  ls 204 dfls  30.1798  end
fs 205  ls 205 dfls  31.2713  end
fs 206  ls 206 dfls  29.948   end
fs 207  ls 207 dfls  28.7477  end
fs 208  ls 208 dfls  31.2702  end
fs 209  ls 209 dfls  29.7897  end
fs 210  ls 210 dfls  28.8312  end
fs 211  ls 211 dfls  30.0196  end
fs 212  ls 212 dfls  30.3008  end
fs 213  ls 213 dfls  31.1677  end
fs 214  ls 214 dfls  28.7733  end
fs 215  ls 215 dfls  31.1039  end
fs 216  ls 216 dfls  30.0743  end
fs 217  ls 217 dfls  30.3213  end
fs 218  ls 218 dfls  28.4302  end
fs 219  ls 219 dfls  30.1351  end
fs 220  ls 220 dfls  29.8116  end
fs 221  ls 221 dfls  29.7422  end
fs 222  ls 222 dfls  30.0703  end
fs 223  ls 223 dfls  30.0094  end
fs 224  ls 224 dfls  30.0234  end
fs 225  ls 225 dfls  30.0602  end
fs 226  ls 226 dfls  30.1785  end
```

```
fs 227 1s 227 dfls 29.7374 end
fs 228 1s 228 dfls 30.1237 end
fs 229 1s 229 dfls 29.746 end
fs 230 1s 230 dfls 30.1678 end
fs 231 1s 231 dfls 30.1981 end
fs 232 1s 232 dfls 29.6083 end
fs 233 1s 233 dfls 30.0578 end
fs 234 1s 234 dfls 30.0873 end
fs 235 1s 235 dfls 29.7817 end
fs 236 1s 236 dfls 30.2395 end
fs 237 1s 237 dfls 30.1426 end
fs 238 1s 238 dfls 29.8861 end
fs 239 1s 239 dfls 30.2762 end
fs 240 1s 240 dfls 29.7758 end
fs 241 1s 241 dfls 30.0104 end
fs 242 1s 242 dfls 29.9883 end
fs 243 1s 243 dfls 29.8618 end
fs 244 1s 244 dfls 30.1339 end
fs 245 1s 245 dfls 29.7442 end
fs 246 1s 246 dfls 30.2901 end
fs 247 1s 247 dfls 30.053 end
fs 248 1s 248 dfls 29.9677 end
fs 249 1s 249 dfls 31.2514 end
fs 250 1s 250 dfls 28.6975 end
fs 251 1s 251 dfls 30.0871 end
fs 252 1s 252 dfls 29.7761 end
fs 253 1s 253 dfls 30.1736 end
fs 254 1s 254 dfls 29.8794 end
fs 255 1s 255 dfls 30.1554 end
fs 256 1s 256 dfls 29.9255 end
fs 257 1s 257 dfls 30.0156 end
fs 258 1s 258 dfls 30.0399 end
fs 259 1s 259 dfls 30.2561 end
fs 260 1s 260 dfls 29.8808 end
fs 261 1s 261 dfls 30.1005 end
fs 262 1s 262 dfls 29.9529 end
fs 263 1s 263 dfls 30.0427 end
fs 264 1s 264 dfls 30.0408 end
fs 265 1s 265 dfls 31.2181 end
fs 266 1s 266 dfls 30.3435 end
fs 267 1s 267 dfls 28.4122 end
fs 268 1s 268 dfls 29.9402 end
fs 269 1s 269 dfls 29.9986 end
fs 270 1s 270 dfls 29.7174 end
fs 271 1s 271 dfls 30.092 end
fs 272 1s 272 dfls 30.0294 end
fs 273 1s 273 dfls 30.0567 end
fs 274 1s 274 dfls 30.053 end
fs 275 1s 275 dfls 29.9288 end
fs 276 1s 276 dfls 31.6016 end
fs 277 1s 277 dfls 28.2201 end
fs 278 1s 278 dfls 29.9526 end
fs 279 1s 279 dfls 30.0836 end
fs 280 1s 280 dfls 30.3931 end
fs 281 1s 281 dfls 29.6766 end
fs 282 1s 282 dfls 29.876 end
fs 283 1s 283 dfls 30.3219 end
fs 284 1s 284 dfls 29.6922 end
fs 285 1s 285 dfls 30.0741 end
fs 286 1s 286 dfls 29.9816 end
fs 287 1s 287 dfls 30.0234 end
fs 288 1s 288 dfls 29.9606 end
fs 289 1s 289 dfls 29.8563 end
fs 290 1s 290 dfls 31.4933 end
```

```
fs 291 1s 291 dfls 28.529 end
fs 292 1s 292 dfls 29.8965 end
fs 293 1s 293 dfls 30.1788 end
fs 294 1s 294 dfls 30.0878 end
fs 295 1s 295 dfls 29.839 end
fs 296 1s 296 dfls 29.9963 end
fs 297 1s 297 dfls 29.9921 end
fs 298 1s 298 dfls 29.9975 end
fs 299 1s 299 dfls 30.1752 end
fs 300 1s 300 dfls 29.648 end
fs 301 1s 301 dfls 30.0942 end
fs 302 1s 302 dfls 29.9523 end
fs 303 1s 303 dfls 30.061 end
fs 304 1s 304 dfls 29.7527 end
fs 305 1s 305 dfls 30.261 end
fs 306 1s 306 dfls 30.0698 end
fs 307 1s 307 dfls 29.9628 end
fs 308 1s 308 dfls 30.3277 end
fs 309 1s 309 dfls 29.8312 end
fs 310 1s 310 dfls 31.4214 end
fs 311 1s 311 dfls 28.2963 end
fs 312 1s 312 dfls 30.199 end
fs 313 1s 313 dfls 29.9916 end
fs 314 1s 314 dfls 30.0717 end
fs 315 1s 315 dfls 29.8371 end
fs 316 1s 316 dfls 30.2825 end
fs 317 1s 317 dfls 30.111 end
fs 318 1s 318 dfls 29.6109 end
fs 319 1s 319 dfls 31.432 end
fs 320 1s 320 dfls 28.5797 end
fs 321 1s 321 dfls 29.9155 end
fs 322 1s 322 dfls 29.9457 end
fs 323 1s 323 dfls 30.1959 end
fs 324 1s 324 dfls 30.1842 end
fs 325 1s 325 dfls 29.7014 end
fs 326 1s 326 dfls 30.1721 end
fs 327 1s 327 dfls 30.0959 end
fs 328 1s 328 dfls 29.7097 end
fs 329 1s 329 dfls 29.8443 end
fs 330 1s 330 dfls 30.1428 end
fs 331 1s 331 dfls 30.0422 end
fs 332 1s 332 dfls 29.8192 end
fs 333 1s 333 dfls 30.1207 end
fs 334 1s 334 dfls 29.9185 end
fs 335 1s 335 dfls 30.0296 end
fs 336 1s 336 dfls 30.0722 end
fs 337 1s 337 dfls 29.7429 end
fs 338 1s 338 dfls 30.0296 end
fs 339 1s 339 dfls 30.0439 end
fs 340 1s 340 dfls 30.2111 end
fs 341 1s 341 dfls 29.9531 end
fs 342 1s 342 dfls 29.9456 end
fs 343 1s 343 dfls 31.5762 end
fs 344 1s 344 dfls 28.5257 end
fs 345 1s 345 dfls 29.8786 end
fs 346 1s 346 dfls 30.0258 end
fs 347 1s 347 dfls 30.0345 end
fs 348 1s 348 dfls 29.8525 end
fs 349 1s 349 dfls 30.0393 end
fs 350 1s 350 dfls 30.1486 end
fs 351 1s 351 dfls 29.9277 end
fs 352 1s 352 dfls 30.1588 end
fs 353 1s 353 dfls 29.8836 end
fs 354 1s 354 dfls 29.8572 end
```

204.stack

```
fs 355 ls 355 dfls 30.1207 end
fs 356 ls 356 dfls 29.9603 end
fs 357 ls 357 dfls 30.1255 end
fs 358 ls 358 dfls 29.7083 end
fs 359 ls 359 dfls 30.1713 end
fs 360 ls 360 dfls 29.8403 end
fs 361 ls 361 dfls 30.1638 end
fs 362 ls 362 dfls 29.8466 end
fs 363 ls 363 dfls 30.0908 end
fs 364 ls 364 dfls 29.9768 end
fs 365 ls 365 dfls 31.5517 end
fs 366 ls 366 dfls 28.6603 end
fs 367 ls 367 dfls 29.8465 end
fs 368 ls 368 dfls 29.9305 end
fs 369 ls 369 dfls 30.5994 end
fs 370 ls 370 dfls 29.8235 end
fs 371 ls 371 dfls 29.7143 end
fs 372 ls 372 dfls 30.3591 end
fs 373 ls 373 dfls 29.5599 end
fs 374 ls 374 dfls 29.9295 end
fs 375 ls 375 dfls 30.0381 end
fs 376 ls 376 dfls 29.9049 end
fs 377 ls 377 dfls 31.6867 end
fs 378 ls 378 dfls 28.3691 end
fs 379 ls 379 dfls 30.4662 end
fs 380 ls 380 dfls 29.4941 end
fs 381 ls 381 dfls 29.8866 end
fs 382 ls 382 dfls 30.2651 end
fs 383 ls 383 dfls 30.7176 end
fs 384 ls 384 dfls 29.5592 end
fs 385 ls 385 dfls 29.5526 end
fs 386 ls 386 dfls 30.3567 end
fs 387 ls 387 dfls 29.7607 end
fs 388 ls 388 dfls 29.9637 end
fs 389 ls 389 dfls 29.9395 end
fs 390 ls 390 dfls 30.466 end
fs 391 ls 391 dfls 29.5047 end
fs 392 ls 392 dfls 30.8259 end
fs 393 ls 393 dfls 30.0396 end
fs 394 ls 394 dfls 30.0485 end
fs 395 ls 395 dfls 29.8045 end
fs 396 ls 396 dfls 29.9895 end
fs 397 ls 397 dfls 30.2144 end
fs 398 ls 398 dfls 29.8953 end
fs 399 ls 399 dfls 29.7685 end
fs 400 ls 400 dfls 28.8469 end
fs 401 ls 401 dfls 30.0171 end
fs 402 ls 402 dfls 30.0164 end
fs 403 ls 403 dfls 31.4856 end
fs 404 ls 404 dfls 29.8643 end
fs 405 ls 405 dfls 29.9588 end
fs 406 ls 406 dfls 29.8636 end
fs 407 ls 407 dfls 30.0751 end
fs 408 ls 408 dfls 29.7502 end
fs 409 ls 409 dfls 29.9787 end
fs 410 ls 410 dfls 29.8625 end
fs 411 ls 411 dfls 29.3631 end
fs 412 ls 412 dfls 30.3312 end
fs 413 ls 413 dfls 29.7164 end
fs 414 ls 414 dfls 29.8571 end
fs 415 ls 415 dfls 30.6054 end
fs 416 ls 416 dfls 29.6194 end
fs 417 ls 417 dfls 29.7753 end
fs 418 ls 418 dfls 30.8313 end
```

```
fs 419 ls 419 dfls 29.9135 end
fs 420 ls 420 dfls 30.2232 end
fs 421 ls 421 dfls 29.8003 end
fs 422 ls 422 dfls 30.1814 end
fs 423 ls 423 dfls 29.7311 end
fs 424 ls 424 dfls 30.0015 end
fs 425 ls 425 dfls 30.2686 end
fs 426 ls 426 dfls 29.7768 end
fs 427 ls 427 dfls 30.0113 end
fs 428 ls 428 dfls 30.0543 end
fs 429 ls 429 dfls 30.0174 end
fs 430 ls 430 dfls 29.904 end
fs 431 ls 431 dfls 30.0028 end
fs 432 ls 432 dfls 29.8216 end
fs 433 ls 433 dfls 30.1042 end
fs 434 ls 434 dfls 30.034 end
fs 435 ls 435 dfls 29.9656 end
fs 436 ls 436 dfls 30.5807 end
fs 437 ls 437 dfls 29.5368 end
fs 438 ls 438 dfls 30.1978 end
fs 439 ls 439 dfls 29.5514 end
fs 440 ls 440 dfls 30.3348 end
fs 441 ls 441 dfls 30.2632 end
fs 442 ls 442 dfls 29.7167 end
fs 443 ls 443 dfls 29.7881 end
fs 444 ls 444 dfls 30.3949 end
fs 445 ls 445 dfls 29.7774 end
fs 446 ls 446 dfls 30.212 end
fs 447 ls 447 dfls 29.6828 end
fs 448 ls 448 dfls 30.3216 end
fs 449 ls 449 dfls 29.6237 end
fs 450 ls 450 dfls 30.6635 end
fs 451 ls 451 dfls 29.4034 end
fs 452 ls 452 dfls 29.9867 end
fs 453 ls 453 dfls 30.083 end
fs 454 ls 454 dfls 29.8923 end
fs 455 ls 455 dfls 29.982 end
fs 456 ls 456 dfls 30.2104 end
fs 457 ls 457 dfls 29.9388 end
fs 458 ls 458 dfls 29.8814 end
fs 459 ls 459 dfls 30.0956 end
fs 460 ls 460 dfls 29.9096 end
fs 461 ls 461 dfls 30.4939 end
fs 462 ls 462 dfls 29.6589 end
fs 463 ls 463 dfls 30.1053 end
fs 464 ls 464 dfls 29.9429 end
fs 465 ls 465 dfls 29.689 end
fs 466 ls 466 dfls 30.4674 end
fs 467 ls 467 dfls 29.573 end
fs 468 ls 468 dfls 30.0078 end
fs 469 ls 469 dfls 29.8805 end
fs 470 ls 470 dfls 30.1591 end
fs 471 ls 471 dfls 30.1977 end
fs 472 ls 472 dfls 29.8942 end
fs 473 ls 473 dfls 30.3256 end
fs 474 ls 474 dfls 29.9026 end
fs 475 ls 475 dfls 29.9283 end
fs 476 ls 476 dfls 29.9138 end
fs 477 ls 477 dfls 29.9404 end
fs 478 ls 478 dfls 29.968 end
fs 479 ls 479 dfls 30.1151 end
fs 480 ls 480 dfls 29.843 end
fs 481 ls 481 dfls 29.8053 end
fs 482 ls 482 dfls 30.2036 end
```

```
fs 483 1s 483 dfls 29.8682 end
fs 484 1s 484 dfls 30.079 end
fs 485 1s 485 dfls 29.8417 end
fs 486 1s 486 dfls 30.0733 end
fs 487 1s 487 dfls 30.1479 end
fs 488 1s 488 dfls 29.9102 end
fs 489 1s 489 dfls 30.273 end
fs 490 1s 490 dfls 29.6942 end
fs 491 1s 491 dfls 30.0172 end
fs 492 1s 492 dfls 29.9776 end
fs 493 1s 493 dfls 30.1417 end
fs 494 1s 494 dfls 29.8221 end
fs 495 1s 495 dfls 30.2237 end
fs 496 1s 496 dfls 29.8717 end
fs 497 1s 497 dfls 30.0482 end
fs 498 1s 498 dfls 29.8637 end
fs 499 1s 499 dfls 30.187 end
fs 500 1s 500 dfls 29.8203 end
fs 501 1s 501 dfls 29.9964 end
fs 502 1s 502 dfls 30.1657 end
fs 503 1s 503 dfls 29.9483 end
fs 504 1s 504 dfls 30.2064 end
fs 505 1s 505 dfls 29.8702 end
fs 506 1s 506 dfls 29.7848 end
fs 507 1s 507 dfls 30.0206 end
fs 508 1s 508 dfls 30.1198 end
fs 509 1s 509 dfls 29.9651 end
fs 510 1s 510 dfls 29.9498 end
fs 511 1s 511 dfls 29.9781 end
fs 512 1s 512 dfls 30.0759 end
fs 513 1s 513 dfls 30.1749 end
fs 514 1s 514 dfls 30.0329 end
fs 515 1s 515 dfls 29.9324 end
fs 516 1s 516 dfls 29.7096 end
fs 517 1s 517 dfls 30.0719 end
fs 518 1s 518 dfls 29.9344 end
fs 519 1s 519 dfls 30.2759 end
fs 520 1s 520 dfls 29.9947 end
fs 521 1s 521 dfls 30.077 end
fs 522 1s 522 dfls 30.1521 end
fs 523 1s 523 dfls 29.7366 end
fs 524 1s 524 dfls 29.9734 end
fs 525 1s 525 dfls 30.3763 end
fs 526 1s 526 dfls 29.6873 end
fs 527 1s 527 dfls 30.073 end
fs 528 1s 528 dfls 29.7375 end
fs 529 1s 529 dfls 30.0007 end
fs 530 1s 530 dfls 30.0192 end
fs 531 1s 531 dfls 30.1841 end
fs 532 1s 532 dfls 30.133 end
fs 533 1s 533 dfls 29.7949 end
fs 534 1s 534 dfls 29.8047 end
fs 535 1s 535 dfls 30.0414 end
fs 536 1s 536 dfls 30.2363 end
fs 537 1s 537 dfls 29.6495 end
fs 538 1s 538 dfls 30.5578 end
fs 539 1s 539 dfls 29.5191 end
fs 540 1s 540 dfls 29.9447 end
fs 541 1s 541 dfls 29.9972 end
fs 542 1s 542 dfls 30.1527 end
fs 543 1s 543 dfls 29.836 end
fs 544 1s 544 dfls 30.1956 end
fs 545 1s 545 dfls 30.2395 end
fs 546 1s 546 dfls 29.9426 end
```

```
fs 547 1s 547 dfls 30.101 end
fs 548 1s 548 dfls 29.9517 end
fs 549 1s 549 dfls 30.0352 end
fs 550 1s 550 dfls 29.6996 end
fs 551 1s 551 dfls 30.2851 end
fs 552 1s 552 dfls 30.0112 end
fs 553 1s 553 dfls 29.9481 end
fs 554 1s 554 dfls 29.6977 end
fs 555 1s 555 dfls 29.8167 end
fs 556 1s 556 dfls 30.2544 end
fs 557 1s 557 dfls 30.0107 end
fs 558 1s 558 dfls 30.0102 end
fs 559 1s 559 dfls 29.8155 end
fs 560 1s 560 dfls 30.0226 end
fs 561 1s 561 dfls 30.0892 end
fs 562 1s 562 dfls 30.162 end
fs 563 1s 563 dfls 29.8003 end
fs 564 1s 564 dfls 29.9182 end
fs 565 1s 565 dfls 30.1176 end
fs 566 1s 566 dfls 29.9115 end
fs 567 1s 567 dfls 29.9428 end
fs 568 1s 568 dfls 30.0955 end
fs 569 1s 569 dfls 29.8495 end
fs 570 1s 570 dfls 30.101 end
fs 571 1s 571 dfls 30.0831 end
fs 572 1s 572 dfls 30.0054 end
fs 573 1s 573 dfls 30.0044 end
fs 574 1s 574 dfls 29.7078 end
fs 575 1s 575 dfls 30.3624 end
fs 576 1s 576 dfls 29.8447 end
fs 577 1s 577 dfls 29.9044 end
fs 578 1s 578 dfls 29.9882 end
fs 579 1s 579 dfls 30.0168 end
fs 580 1s 580 dfls 29.9324 end
fs 581 1s 581 dfls 30.2574 end
fs 582 1s 582 dfls 29.7869 end
fs 583 1s 583 dfls 29.9779 end
fs 584 1s 584 dfls 29.9544 end
fs 585 1s 585 dfls 30.0752 end
fs 586 1s 586 dfls 29.7168 end
fs 587 1s 587 dfls 30.6216 end
fs 588 1s 588 dfls 29.4812 end
fs 589 1s 589 dfls 30.0497 end
fs 590 1s 590 dfls 30.0415 end
fs 591 1s 591 dfls 30.0069 end
fs 592 1s 592 dfls 30.0204 end
fs 593 1s 593 dfls 29.7988 end
fs 594 1s 594 dfls 29.9419 end
fs 595 1s 595 dfls 30.3655 end
fs 596 1s 596 dfls 30.1255 end
fs 597 1s 597 dfls 29.9505 end
fs 598 1s 598 dfls 29.9365 end
fs 599 1s 599 dfls 29.7816 end
fs 600 1s 600 dfls 30.2248 end
fs 601 1s 601 dfls 30.351 end
fs 602 1s 602 dfls 29.5 end
fs 603 1s 603 dfls 30.1198 end
fs 604 1s 604 dfls 30.3187 end
fs 605 1s 605 dfls 29.5492 end
fs 606 1s 606 dfls 30.2373 end
fs 607 1s 607 dfls 29.8977 end
fs 608 1s 608 dfls 30.2818 end
fs 609 1s 609 dfls 29.533 end
fs 610 1s 610 dfls 30.2251 end
```


204.stack

```
fs 611 1s 611 dfls 29.9683 end
fs 612 1s 612 dfls 29.9294 end
fs 613 1s 613 dfls 30.0737 end
fs 614 1s 614 dfls 30.037 end
fs 615 1s 615 dfls 29.7321 end
fs 616 1s 616 dfls 29.8731 end
fs 617 1s 617 dfls 29.9991 end
fs 618 1s 618 dfls 30.009 end
fs 619 1s 619 dfls 30.102 end
fs 620 1s 620 dfls 29.9249 end
fs 621 1s 621 dfls 30.3233 end
fs 622 1s 622 dfls 29.8253 end
fs 623 1s 623 dfls 30.1248 end
fs 624 1s 624 dfls 30.047 end
fs 625 1s 625 dfls 29.8389 end
fs 626 1s 626 dfls 30.0088 end
fs 627 1s 627 dfls 31.0183 end
fs 628 1s 628 dfls 29.0277 end
fs 629 1s 629 dfls 30.0788 end
fs 630 1s 630 dfls 30.0077 end
fs 631 1s 631 dfls 30.0159 end
fs 632 1s 632 dfls 29.9651 end
fs 633 1s 633 dfls 30.4359 end
fs 634 1s 634 dfls 29.3586 end
fs 635 1s 635 dfls 29.9644 end
fs 636 1s 636 dfls 30.0326 end
fs 637 1s 637 dfls 30.0704 end
fs 638 1s 638 dfls 29.9774 end
fs 639 1s 639 dfls 30.1276 end
fs 640 1s 640 dfls 29.9387 end
fs 641 1s 641 dfls 29.9001 end
fs 642 1s 642 dfls 29.7963 end
fs 643 1s 643 dfls 30.0374 end
fs 644 1s 644 dfls 29.7963 end
fs 645 1s 645 dfls 30.3901 end
fs 646 1s 646 dfls 30.0505 end
fs 647 1s 647 dfls 29.9269 end
fs 648 1s 648 dfls 30.19 end
fs 649 1s 649 dfls 30.4266 end
fs 650 1s 650 dfls 29.6025 end
fs 651 1s 651 dfls 30.0069 end
fs 652 1s 652 dfls 30.5682 end
fs 653 1s 653 dfls 29.1586 end
fs 654 1s 654 dfls 30.3616 end
fs 655 1s 655 dfls 29.4785 end
fs 656 1s 656 dfls 30.1325 end
fs 657 1s 657 dfls 30.0452 end
fs 658 1s 658 dfls 29.9826 end
fs 659 1s 659 dfls 30.0495 end
fs 660 1s 660 dfls 30.4632 end
fs 661 1s 661 dfls 30.055 end
fs 662 1s 662 dfls 29.3031 end
fs 663 1s 663 dfls 30.4172 end
fs 664 1s 664 dfls 29.7791 end
fs 665 1s 665 dfls 29.6685 end
fs 666 1s 666 dfls 29.971 end
fs 667 1s 667 dfls 30.2805 end
fs 668 1s 668 dfls 30.0428 end
fs 669 1s 669 dfls 30.4081 end
fs 670 1s 670 dfls 29.9859 end
fs 671 1s 671 dfls 30.422 end
fs 672 1s 672 dfls 30.2241 end
fs 673 1s 673 dfls 29.7899 end
fs 674 1s 674 dfls 29.7564 end
```

```
fs 675 1s 675 dfls 30.6148 end
fs 676 1s 676 dfls 29.7937 end
fs 677 1s 677 dfls 29.7775 end
fs 678 1s 678 dfls 29.8145 end
fs 679 1s 679 dfls 30.1238 end
fs 680 1s 680 dfls 29.7693 end
fs 681 1s 681 dfls 30.0972 end
fs 682 1s 682 dfls 30.1163 end
fs 683 1s 683 dfls 29.8478 end
fs 684 1s 684 dfls 29.8042 end
fs 685 1s 685 dfls 30.1232 end
fs 686 1s 686 dfls 29.8092 end
fs 687 1s 687 dfls 29.9921 end
fs 688 1s 688 dfls 30.1827 end
fs 689 1s 689 dfls 29.9355 end
fs 690 1s 690 dfls 30.2315 end
fs 691 1s 691 dfls 29.7745 end
fs 692 1s 692 dfls 30.1729 end
fs 693 1s 693 dfls 29.6583 end
fs 694 1s 694 dfls 30.2549 end
fs 695 1s 695 dfls 30.1944 end
fs 696 1s 696 dfls 29.6873 end
fs 697 1s 697 dfls 30.1387 end
fs 698 1s 698 dfls 30.0774 end
fs 699 1s 699 dfls 30.2183 end
fs 700 1s 700 dfls 29.5647 end
fs 701 1s 701 dfls 30.1538 end
fs 702 1s 702 dfls 30.0394 end
fs 703 1s 703 dfls 29.7585 end
fs 704 1s 704 dfls 30.4038 end
fs 705 1s 705 dfls 29.8014 end
fs 706 1s 706 dfls 30.2696 end
fs 707 1s 707 dfls 29.8219 end
fs 708 1s 708 dfls 29.9919 end
fs 709 1s 709 dfls 30.4465 end
fs 710 1s 710 dfls 29.4893 end
fs 711 1s 711 dfls 30.2044 end
fs 712 1s 712 dfls 29.8641 end
fs 713 1s 713 dfls 30.1818 end
fs 714 1s 714 dfls 30.1023 end
fs 715 1s 715 dfls 29.6375 end
fs 716 1s 716 dfls 29.9548 end
fs 717 1s 717 dfls 29.8056 end
fs 718 1s 718 dfls 30.7149 end
fs 719 1s 719 dfls 30.0134 end
fs 720 1s 720 dfls 29.9455 end
fs 721 1s 721 dfls 29.8104 end
fs 722 1s 722 dfls 29.7916 end
fs 723 1s 723 dfls 29.9739 end
fs 724 1s 724 dfls 30.0442 end
fs 725 1s 725 dfls 29.7913 end
fs 726 1s 726 dfls 29.8745 end
fs 727 1s 727 dfls 30.19 end
fs 728 1s 728 dfls 29.9642 end
fs 729 1s 729 dfls 29.9342 end
fs 730 1s 730 dfls 30.3391 end
fs 731 1s 731 dfls 29.8512 end
fs 732 1s 732 dfls 29.8005 end
fs 733 1s 733 dfls 30.0863 end
fs 734 1s 734 dfls 30.1951 end
fs 735 1s 735 dfls 29.9444 end
fs 736 1s 736 dfls 29.6893 end
fs 737 1s 737 dfls 30.0933 end
fs 738 1s 738 dfls 30.1207 end
```

```
fs 739 1s 739 dfls 29.6958 end
fs 740 1s 740 dfls 30.234 end
fs 741 1s 741 dfls 29.8122 end
fs 742 1s 742 dfls 30.2068 end
fs 743 1s 743 dfls 29.6789 end
fs 744 1s 744 dfls 30.2921 end
fs 745 1s 745 dfls 29.7326 end
fs 746 1s 746 dfls 30.1854 end
fs 747 1s 747 dfls 29.828 end
fs 748 1s 748 dfls 30.1694 end
fs 749 1s 749 dfls 30.2656 end
fs 750 1s 750 dfls 29.7786 end
fs 751 1s 751 dfls 30.08 end
fs 752 1s 752 dfls 30.0127 end
fs 753 1s 753 dfls 29.8125 end
fs 754 1s 754 dfls 30.0621 end
fs 755 1s 755 dfls 30.2895 end
fs 756 1s 756 dfls 29.9257 end
fs 757 1s 757 dfls 29.5586 end
fs 758 1s 758 dfls 30.2615 end
fs 759 1s 759 dfls 29.7577 end
fs 760 1s 760 dfls 30.2112 end
fs 761 1s 761 dfls 30.1655 end
fs 762 1s 762 dfls 29.6632 end
fs 763 1s 763 dfls 30.366 end
fs 764 1s 764 dfls 29.8892 end
fs 765 1s 765 dfls 29.8817 end
fs 766 1s 766 dfls 29.8714 end
fs 767 1s 767 dfls 30.1236 end
fs 768 1s 768 dfls 30.0916 end
fs 769 1s 769 dfls 29.8648 end
fs 770 1s 770 dfls 30.0991 end
fs 771 1s 771 dfls 30.0957 end
fs 772 1s 772 dfls 29.6759 end
fs 773 1s 773 dfls 30.1709 end
fs 774 1s 774 dfls 29.9758 end
fs 775 1s 775 dfls 29.8537 end
fs 776 1s 776 dfls 30.018 end
fs 777 1s 777 dfls 29.9144 end
fs 778 1s 778 dfls 30.2479 end
fs 779 1s 779 dfls 29.9058 end
fs 780 1s 780 dfls 30.0215 end
fs 781 1s 781 dfls 30.0433 end
fs 782 1s 782 dfls 29.9491 end
fs 783 1s 783 dfls 29.9227 end
fs 784 1s 784 dfls 29.9699 end
fs 785 1s 785 dfls 29.8077 end
fs 786 1s 786 dfls 29.9593 end
fs 787 1s 787 dfls 29.8779 end
fs 788 1s 788 dfls 30.4497 end
fs 789 1s 789 dfls 29.7885 end
fs 790 1s 790 dfls 30.4788 end
fs 791 1s 791 dfls 29.5721 end
fs 792 1s 792 dfls 30.1644 end
fs 793 1s 793 dfls 29.9126 end
fs 794 1s 794 dfls 30.0742 end
fs 795 1s 795 dfls 30.0605 end
fs 796 1s 796 dfls 29.6845 end
fs 797 1s 797 dfls 30.4941 end
fs 798 1s 798 dfls 30.925 end
fs 799 1s 799 dfls 29.8786 end
fs 800 1s 800 dfls 30.4411 end
fs 801 1s 801 dfls 29.8015 end
fs 802 1s 802 dfls 29.7789 end
```

```
fs 803 1s 803 dfls 30.1286 end
fs 804 1s 804 dfls 29.6602 end
fs 805 1s 805 dfls 30.2423 end
fs 806 1s 806 dfls 29.7509 end
fs 807 1s 807 dfls 29.9323 end
fs 808 1s 808 dfls 29.9772 end
fs 809 1s 809 dfls 30.2285 end
fs 810 1s 810 dfls 30.0101 end
fs 811 1s 811 dfls 31.0376 end
fs 812 1s 812 dfls 28.9691 end
fs 813 1s 813 dfls 29.7801 end
fs 814 1s 814 dfls 30.0263 end
fs 815 1s 815 dfls 30.3786 end
fs 816 1s 816 dfls 29.8072 end
fs 817 1s 817 dfls 30.4271 end
fs 818 1s 818 dfls 29.6122 end
fs 819 1s 819 dfls 31.2478 end
fs 820 1s 820 dfls 29.9709 end
fs 821 1s 821 dfls 28.8699 end
fs 822 1s 822 dfls 30.0285 end
fs 823 1s 823 dfls 29.8885 end
fs 824 1s 824 dfls 29.9998 end
fs 825 1s 825 dfls 30.0425 end
fs 826 1s 826 dfls 30.1116 end
fs 827 1s 827 dfls 29.9526 end
fs 828 1s 828 dfls 30.1226 end
fs 829 1s 829 dfls 29.8747 end
fs 830 1s 830 dfls 30.0649 end
fs 831 1s 831 dfls 29.8232 end
fs 832 1s 832 dfls 30.1175 end
fs 833 1s 833 dfls 29.7206 end
fs 834 1s 834 dfls 31.4912 end
fs 835 1s 835 dfls 28.7756 end
```

end

end

92/08/04
11:21:22

jobs/205A.stack

Joe

73
1

siosels.b3d << eof

procs diskin geom gather nmo filter stack diskob prout end

diskin
 ipath /shipley/d2/205Ashot.segy end
end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
 fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
 fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
 fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
diskob
 opath /shipley/d2/b3d/205Astack.segy ofmt 1 end
end

prout
 fno 1 lno 99999 end
end

geom
 gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
 25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
 48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1945.79 end
fs 2 ls 2 dfls 29.876 end
fs 3 ls 3 dfls 30.5612 end
fs 4 ls 4 dfls 29.8958 end
fs 5 ls 5 dfls 30.1232 end
fs 6 ls 6 dfls 29.7783 end
fs 7 ls 7 dfls 30.0619 end
fs 8 ls 8 dfls 30.1064 end
fs 9 ls 9 dfls 30.1247 end
fs 10 ls 10 dfls 29.9562 end
fs 11 ls 11 dfls 29.7194 end
fs 12 ls 12 dfls 30.2761 end
fs 13 ls 13 dfls 29.9668 end
fs 14 ls 14 dfls 29.8936 end
fs 15 ls 15 dfls 30.0627 end
fs 16 ls 16 dfls 29.9895 end
fs 17 ls 17 dfls 30.0921 end
fs 18 ls 18 dfls 29.7808 end
fs 19 ls 19 dfls 29.8672 end
fs 20 ls 20 dfls 29.9789 end
fs 21 ls 21 dfls 30.1095 end
fs 22 ls 22 dfls 30.1031 end
fs 23 ls 23 dfls 29.6224 end
fs 24 ls 24 dfls 30.0984 end
fs 25 ls 25 dfls 30.3462 end
fs 26 ls 26 dfls 29.8684 end

fs 27 ls 27 dfls 29.8065 end
fs 28 ls 28 dfls 29.9358 end
fs 29 ls 29 dfls 30.1761 end
fs 30 ls 30 dfls 30.3323 end
fs 31 ls 31 dfls 29.7341 end
fs 32 ls 32 dfls 30.2029 end
fs 33 ls 33 dfls 29.9677 end
fs 34 ls 34 dfls 30.1697 end
fs 35 ls 35 dfls 29.7469 end
fs 36 ls 36 dfls 29.8877 end
fs 37 ls 37 dfls 30.2548 end
fs 38 ls 38 dfls 29.915 end
fs 39 ls 39 dfls 29.93 end
fs 40 ls 40 dfls 29.4242 end
fs 41 ls 41 dfls 30.1598 end
fs 42 ls 42 dfls 30.265 end
fs 43 ls 43 dfls 29.9543 end
fs 44 ls 44 dfls 31.6836 end
fs 45 ls 45 dfls 28.3638 end
fs 46 ls 46 dfls 30.3495 end
fs 47 ls 47 dfls 29.7877 end
fs 48 ls 48 dfls 30.1104 end
fs 49 ls 49 dfls 29.7747 end
fs 50 ls 50 dfls 30.3398 end
fs 51 ls 51 dfls 30.1472 end
fs 52 ls 52 dfls 29.4838 end
fs 53 ls 53 dfls 30.4376 end
fs 54 ls 54 dfls 29.5957 end
fs 55 ls 55 dfls 30.1391 end
fs 56 ls 56 dfls 29.8338 end
fs 57 ls 57 dfls 30.2484 end
fs 58 ls 58 dfls 31.6776 end
fs 59 ls 59 dfls 28.7176 end
fs 60 ls 60 dfls 29.4745 end
fs 61 ls 61 dfls 30.1059 end
fs 62 ls 62 dfls 30.487 end
fs 63 ls 63 dfls 29.4241 end
fs 64 ls 64 dfls 30.1486 end
fs 65 ls 65 dfls 29.9515 end
fs 66 ls 66 dfls 29.9742 end
fs 67 ls 67 dfls 29.9199 end
fs 68 ls 68 dfls 30.0959 end
fs 69 ls 69 dfls 29.8773 end
fs 70 ls 70 dfls 30.0612 end
fs 71 ls 71 dfls 29.9859 end
fs 72 ls 72 dfls 30.1797 end
fs 73 ls 73 dfls 29.7141 end
fs 74 ls 74 dfls 29.9989 end
fs 75 ls 75 dfls 29.8868 end
fs 76 ls 76 dfls 31.9693 end
fs 77 ls 77 dfls 28.3656 end
fs 78 ls 78 dfls 30.2337 end
fs 79 ls 79 dfls 30.1192 end
fs 80 ls 80 dfls 30.5248 end
fs 81 ls 81 dfls 28.9168 end
fs 82 ls 82 dfls 30.1468 end
fs 83 ls 83 dfls 30.0442 end
fs 84 ls 84 dfls 30.3352 end
fs 85 ls 85 dfls 29.7952 end
fs 86 ls 86 dfls 29.9134 end
fs 87 ls 87 dfls 29.9262 end
fs 88 ls 88 dfls 30.4376 end
fs 89 ls 89 dfls 29.5332 end
fs 90 ls 90 dfls 29.9375 end

```
fs 91  ls 91  dfls 31.8092  end
fs 92  ls 92  dfls 28.251  end
fs 93  ls 93  dfls 30.5454  end
fs 94  ls 94  dfls 29.8143  end
fs 95  ls 95  dfls 29.9451  end
fs 96  ls 96  dfls 29.5825  end
fs 97  ls 97  dfls 30.3444  end
fs 98  ls 98  dfls 30.0853  end
fs 99  ls 99  dfls 29.5533  end
fs 100 ls 100 dfls 30.4571  end
fs 101 ls 101 dfls 29.4393  end
fs 102 ls 102 dfls 30.0909  end
fs 103 ls 103 dfls 30.6285  end
fs 104 ls 104 dfls 30.0324  end
fs 105 ls 105 dfls 29.78  end
fs 106 ls 106 dfls 30.2378  end
fs 107 ls 107 dfls 29.7386  end
fs 108 ls 108 dfls 29.9222  end
fs 109 ls 109 dfls 30.1841  end
fs 110 ls 110 dfls 29.7454  end
fs 111 ls 111 dfls 30.3603  end
fs 112 ls 112 dfls 29.632  end
fs 113 ls 113 dfls 30.3048  end
fs 114 ls 114 dfls 30.0337  end
fs 115 ls 115 dfls 29.7098  end
fs 116 ls 116 dfls 30.1885  end
fs 117 ls 117 dfls 29.8925  end
fs 118 ls 118 dfls 31.5352  end
fs 119 ls 119 dfls 28.376  end
fs 120 ls 120 dfls 29.9682  end
fs 121 ls 121 dfls 29.9953  end
fs 122 ls 122 dfls 30.0754  end
fs 123 ls 123 dfls 30.029  end
fs 124 ls 124 dfls 29.9153  end
fs 125 ls 125 dfls 29.8395  end
fs 126 ls 126 dfls 30.1793  end
fs 127 ls 127 dfls 29.9283  end
fs 128 ls 128 dfls 30.2398  end
fs 129 ls 129 dfls 30.0016  end
fs 130 ls 130 dfls 30.2051  end
fs 131 ls 131 dfls 29.5921  end
fs 132 ls 132 dfls 30.0751  end
fs 133 ls 133 dfls 29.9911  end
fs 134 ls 134 dfls 30.1139  end
fs 135 ls 135 dfls 30.1789  end
fs 136 ls 136 dfls 29.8859  end
fs 137 ls 137 dfls 29.8039  end
fs 138 ls 138 dfls 30.2792  end
fs 139 ls 139 dfls 30.0335  end
fs 140 ls 140 dfls 30.0643  end
fs 141 ls 141 dfls 29.6515  end
fs 142 ls 142 dfls 30.1601  end
fs 143 ls 143 dfls 29.8999  end
fs 144 ls 144 dfls 30.2775  end
fs 145 ls 145 dfls 29.5592  end
fs 146 ls 146 dfls 30.0693  end
fs 147 ls 147 dfls 29.9275  end
fs 148 ls 148 dfls 30.0266  end
fs 149 ls 149 dfls 29.9262  end
fs 150 ls 150 dfls 30.1878  end
fs 151 ls 151 dfls 30.0669  end
fs 152 ls 152 dfls 29.8009  end
fs 153 ls 153 dfls 29.8796  end
fs 154 ls 154 dfls 30.3591  end
```

```
fs 155 ls 155 dfls 30.0165  end
fs 156 ls 156 dfls 30.0661  end
fs 157 ls 157 dfls 30.1056  end
fs 158 ls 158 dfls 29.922  end
fs 159 ls 159 dfls 29.7623  end
fs 160 ls 160 dfls 29.9942  end
fs 161 ls 161 dfls 29.9708  end
fs 162 ls 162 dfls 30.0968  end
fs 163 ls 163 dfls 29.8676  end
fs 164 ls 164 dfls 30.2747  end
fs 165 ls 165 dfls 29.8807  end
fs 166 ls 166 dfls 30.1671  end
fs 167 ls 167 dfls 29.8177  end
fs 168 ls 168 dfls 30.2166  end
fs 169 ls 169 dfls 30.8831  end
fs 170 ls 170 dfls 28.8008  end
fs 171 ls 171 dfls 30.0632  end
fs 172 ls 172 dfls 31.4387  end
fs 173 ls 173 dfls 28.8256  end
fs 174 ls 174 dfls 29.9859  end
fs 175 ls 175 dfls 29.8789  end
fs 176 ls 176 dfls 30.0607  end
fs 177 ls 177 dfls 29.7466  end
fs 178 ls 178 dfls 30.33  end
fs 179 ls 179 dfls 29.8682  end
fs 180 ls 180 dfls 30.043  end
fs 181 ls 181 dfls 29.9147  end
fs 182 ls 182 dfls 31.509  end
fs 183 ls 183 dfls 28.573  end
fs 184 ls 184 dfls 29.8751  end
fs 185 ls 185 dfls 30.2483  end
fs 186 ls 186 dfls 31.1971  end
fs 187 ls 187 dfls 29.8101  end
fs 188 ls 188 dfls 29.9654  end
fs 189 ls 189 dfls 30.0621  end
fs 190 ls 190 dfls 30.0485  end
fs 191 ls 191 dfls 30.1531  end
fs 192 ls 192 dfls 28.5652  end
fs 193 ls 193 dfls 31.3532  end
fs 194 ls 194 dfls 28.7941  end
fs 195 ls 195 dfls 30.1722  end
fs 196 ls 196 dfls 30.0897  end
fs 197 ls 197 dfls 29.4474  end
fs 198 ls 198 dfls 31.1281  end
fs 199 ls 199 dfls 29.049  end
fs 200 ls 200 dfls 30.994  end
fs 201 ls 201 dfls 30.0889  end
fs 202 ls 202 dfls 29.0137  end
fs 203 ls 203 dfls 29.8688  end
fs 204 ls 204 dfls 31.4528  end
fs 205 ls 205 dfls 30.1107  end
fs 206 ls 206 dfls 29.7803  end
fs 207 ls 207 dfls 30.0345  end
fs 208 ls 208 dfls 28.7368  end
fs 209 ls 209 dfls 30.2125  end
fs 210 ls 210 dfls 30.1409  end
fs 211 ls 211 dfls 29.9022  end
fs 212 ls 212 dfls 31.1408  end
fs 213 ls 213 dfls 28.7879  end
fs 214 ls 214 dfls 29.5065  end
fs 215 ls 215 dfls 29.9295  end
fs 216 ls 216 dfls 31.5758  end
fs 217 ls 217 dfls 28.2362  end
fs 218 ls 218 dfls 30.1279  end
```


jobs/205A.stack

```
fs 219 1s 219 dfls 31.374 end
fs 220 1s 220 dfls 28.8802 end
fs 221 1s 221 dfls 31.3189 end
fs 222 1s 222 dfls 30.1384 end
fs 223 1s 223 dfls 28.4931 end
fs 224 1s 224 dfls 30.1132 end
fs 225 1s 225 dfls 31.3641 end
fs 226 1s 226 dfls 29.7859 end
fs 227 1s 227 dfls 28.7894 end
fs 228 1s 228 dfls 31.5162 end
fs 229 1s 229 dfls 28.7025 end
fs 230 1s 230 dfls 30.1624 end
fs 231 1s 231 dfls 29.9305 end
fs 232 1s 232 dfls 30.0081 end
fs 233 1s 233 dfls 31.2311 end
fs 234 1s 234 dfls 28.4991 end
fs 235 1s 235 dfls 30.0731 end
fs 236 1s 236 dfls 31.3596 end
fs 237 1s 237 dfls 29.9719 end
fs 238 1s 238 dfls 29.9816 end
fs 239 1s 239 dfls 29.9406 end
fs 240 1s 240 dfls 29.809 end
fs 241 1s 241 dfls 29.0007 end
fs 242 1s 242 dfls 29.7221 end
fs 243 1s 243 dfls 30.3442 end
fs 244 1s 244 dfls 31.3714 end
fs 245 1s 245 dfls 29.8363 end
fs 246 1s 246 dfls 28.7544 end
fs 247 1s 247 dfls 31.23 end
fs 248 1s 248 dfls 29.6818 end
fs 249 1s 249 dfls 28.8252 end
fs 250 1s 250 dfls 31.3743 end
fs 251 1s 251 dfls 28.5963 end
fs 252 1s 252 dfls 30.0791 end
fs 253 1s 253 dfls 30.3106 end
fs 254 1s 254 dfls 30.002 end
fs 255 1s 255 dfls 31.6761 end
fs 256 1s 256 dfls 28.1759 end
fs 257 1s 257 dfls 31.3716 end
fs 258 1s 258 dfls 28.5173 end
fs 259 1s 259 dfls 29.8441 end
fs 260 1s 260 dfls 30.2729 end
fs 261 1s 261 dfls 30.1846 end
fs 262 1s 262 dfls 29.4654 end
fs 263 1s 263 dfls 31.3743 end
fs 264 1s 264 dfls 28.7521 end
fs 265 1s 265 dfls 31.3444 end
fs 266 1s 266 dfls 28.7923 end
fs 267 1s 267 dfls 29.971 end
fs 268 1s 268 dfls 31.566 end
fs 269 1s 269 dfls 28.4691 end
fs 270 1s 270 dfls 30.1294 end
fs 271 1s 271 dfls 31.3877 end
fs 272 1s 272 dfls 28.3407 end
fs 273 1s 273 dfls 31.4844 end
fs 274 1s 274 dfls 29.9317 end
fs 275 1s 275 dfls 28.7942 end
fs 276 1s 276 dfls 31.1057 end
fs 277 1s 277 dfls 29.8998 end
fs 278 1s 278 dfls 30.0503 end
fs 279 1s 279 dfls 30.6186 end
fs 280 1s 280 dfls 28.4529 end
fs 281 1s 281 dfls 31.4618 end
fs 282 1s 282 dfls 29.9575 end
```

```
fs 283 1s 283 dfls 28.4047 end
fs 284 1s 284 dfls 30.3302 end
fs 285 1s 285 dfls 31.2037 end
fs 286 1s 286 dfls 28.4963 end
fs 287 1s 287 dfls 31.345 end
fs 288 1s 288 dfls 28.447 end
fs 289 1s 289 dfls 30.1783 end
fs 290 1s 290 dfls 31.2659 end
fs 291 1s 291 dfls 30.1257 end
fs 292 1s 292 dfls 29.8141 end
fs 293 1s 293 dfls 30.1955 end
fs 294 1s 294 dfls 28.4892 end
fs 295 1s 295 dfls 31.4318 end
fs 296 1s 296 dfls 28.8964 end
fs 297 1s 297 dfls 31.1256 end
fs 298 1s 298 dfls 28.6945 end
fs 299 1s 299 dfls 31.3528 end
fs 300 1s 300 dfls 28.39 end
fs 301 1s 301 dfls 29.9791 end
fs 302 1s 302 dfls 31.3453 end
fs 303 1s 303 dfls 28.4992 end
fs 304 1s 304 dfls 31.5581 end
fs 305 1s 305 dfls 30.0792 end
fs 306 1s 306 dfls 29.9581 end
fs 307 1s 307 dfls 28.5108 end
fs 308 1s 308 dfls 30.051 end
fs 309 1s 309 dfls 31.5109 end
fs 310 1s 310 dfls 28.6092 end
fs 311 1s 311 dfls 30.0121 end
fs 312 1s 312 dfls 31.2908 end
fs 313 1s 313 dfls 30.1433 end
fs 314 1s 314 dfls 28.3725 end
fs 315 1s 315 dfls 31.612 end
fs 316 1s 316 dfls 28.4171 end
fs 317 1s 317 dfls 30.2523 end
fs 318 1s 318 dfls 31.3841 end
fs 319 1s 319 dfls 28.606 end
fs 320 1s 320 dfls 31.2226 end
fs 321 1s 321 dfls 28.4429 end
fs 322 1s 322 dfls 29.984 end
fs 323 1s 323 dfls 30.1172 end
fs 324 1s 324 dfls 29.8597 end
fs 325 1s 325 dfls 31.5003 end
fs 326 1s 326 dfls 30.2429 end
fs 327 1s 327 dfls 28.2485 end
fs 328 1s 328 dfls 30.2728 end
fs 329 1s 329 dfls 31.4111 end
fs 330 1s 330 dfls 28.3534 end
fs 331 1s 331 dfls 30.451 end
fs 332 1s 332 dfls 31.219 end
fs 333 1s 333 dfls 30.0068 end
fs 334 1s 334 dfls 30.0505 end
fs 335 1s 335 dfls 30.0789 end
fs 336 1s 336 dfls 28.3679 end
fs 337 1s 337 dfls 31.4267 end
fs 338 1s 338 dfls 30.0112 end
fs 339 1s 339 dfls 29.9189 end
fs 340 1s 340 dfls 30.2184 end
fs 341 1s 341 dfls 28.2822 end
fs 342 1s 342 dfls 31.4324 end
fs 343 1s 343 dfls 30.153 end
fs 344 1s 344 dfls 29.7412 end
fs 345 1s 345 dfls 28.6566 end
fs 346 1s 346 dfls 31.7079 end
```

jobs/205A.stack

```
fs 347 ls 347 dfls 29.7022 end
fs 348 ls 348 dfls 28.6463 end
fs 349 ls 349 dfls 29.9505 end
fs 350 ls 350 dfls 30.2455 end
fs 351 ls 351 dfls 31.129 end
fs 352 ls 352 dfls 30.0865 end
fs 353 ls 353 dfls 30.124 end
fs 354 ls 354 dfls 29.1702 end
fs 355 ls 355 dfls 29.8799 end
fs 356 ls 356 dfls 29.7982 end
fs 357 ls 357 dfls 31.0964 end
fs 358 ls 358 dfls 29.8955 end
fs 359 ls 359 dfls 28.908 end
fs 360 ls 360 dfls 31.0778 end
fs 361 ls 361 dfls 28.8857 end
fs 362 ls 362 dfls 30.0867 end
fs 363 ls 363 dfls 31.3734 end
fs 364 ls 364 dfls 28.5603 end
fs 365 ls 365 dfls 29.9983 end
fs 366 ls 366 dfls 31.5979 end
fs 367 ls 367 dfls 29.596 end
fs 368 ls 368 dfls 29.9222 end
fs 369 ls 369 dfls 28.8877 end
fs 370 ls 370 dfls 30.027 end
fs 371 ls 371 dfls 29.8358 end
fs 372 ls 372 dfls 31.2989 end
fs 373 ls 373 dfls 29.8387 end
fs 374 ls 374 dfls 30.2875 end
fs 375 ls 375 dfls 29.7513 end
fs 376 ls 376 dfls 28.8565 end
fs 377 ls 377 dfls 30.3712 end
fs 378 ls 378 dfls 31.0504 end
fs 379 ls 379 dfls 28.69 end
fs 380 ls 380 dfls 31.2913 end
fs 381 ls 381 dfls 29.9836 end
fs 382 ls 382 dfls 28.8123 end
fs 383 ls 383 dfls 31.5021 end
fs 384 ls 384 dfls 29.7615 end
fs 385 ls 385 dfls 29.9761 end
fs 386 ls 386 dfls 29.8604 end
fs 387 ls 387 dfls 28.881 end
fs 388 ls 388 dfls 29.916 end
fs 389 ls 389 dfls 31.087 end
fs 390 ls 390 dfls 28.7302 end
fs 391 ls 391 dfls 31.2379 end
fs 392 ls 392 dfls 30.1071 end
fs 393 ls 393 dfls 28.3305 end
fs 394 ls 394 dfls 30.0334 end
fs 395 ls 395 dfls 30.3243 end
fs 396 ls 396 dfls 31.548 end
fs 397 ls 397 dfls 28.8156 end
fs 398 ls 398 dfls 31.0463 end
fs 399 ls 399 dfls 29.986 end
fs 400 ls 400 dfls 29.7584 end
fs 401 ls 401 dfls 30.2225 end
fs 402 ls 402 dfls 30.1665 end
fs 403 ls 403 dfls 29.9943 end
fs 404 ls 404 dfls 30.0678 end
fs 405 ls 405 dfls 28.7619 end
fs 406 ls 406 dfls 31.1998 end
fs 407 ls 407 dfls 28.5315 end
fs 408 ls 408 dfls 29.9991 end
fs 409 ls 409 dfls 31.4537 end
fs 410 ls 410 dfls 28.5891 end
```

```
fs 411 ls 411 dfls 30.0205 end
fs 412 ls 412 dfls 31.3108 end
fs 413 ls 413 dfls 29.7161 end
fs 414 ls 414 dfls 29.106 end
fs 415 ls 415 dfls 31.0407 end
fs 416 ls 416 dfls 28.8197 end
fs 417 ls 417 dfls 31.3995 end
fs 418 ls 418 dfls 29.8272 end
fs 419 ls 419 dfls 29.9693 end
fs 420 ls 420 dfls 30.1254 end
fs 421 ls 421 dfls 28.4732 end
fs 422 ls 422 dfls 30.2633 end
fs 423 ls 423 dfls 31.2863 end
fs 424 ls 424 dfls 28.7433 end
fs 425 ls 425 dfls 30.0754 end
fs 426 ls 426 dfls 30.8791 end
fs 427 ls 427 dfls 30.3495 end
fs 428 ls 428 dfls 30.0429 end
fs 429 ls 429 dfls 30.0622 end
fs 430 ls 430 dfls 28.8402 end
fs 431 ls 431 dfls 31.0584 end
fs 432 ls 432 dfls 28.5754 end
fs 433 ls 433 dfls 30.308 end
fs 434 ls 434 dfls 31.1284 end
fs 435 ls 435 dfls 30.0458 end
fs 436 ls 436 dfls 29.7854 end
fs 437 ls 437 dfls 30.2241 end
fs 438 ls 438 dfls 29.9404 end
fs 439 ls 439 dfls 30.1389 end
fs 440 ls 440 dfls 28.4538 end
fs 441 ls 441 dfls 31.233 end
fs 442 ls 442 dfls 28.6402 end
fs 443 ls 443 dfls 30.1869 end
fs 444 ls 444 dfls 31.235 end
fs 445 ls 445 dfls 28.5399 end
fs 446 ls 446 dfls 31.5026 end
fs 447 ls 447 dfls 30.0131 end
fs 448 ls 448 dfls 28.6165 end
fs 449 ls 449 dfls 31.3225 end
fs 450 ls 450 dfls 28.5584 end
fs 451 ls 451 dfls 29.9207 end
fs 452 ls 452 dfls 31.7708 end
fs 453 ls 453 dfls 28.5952 end
fs 454 ls 454 dfls 30.1539 end
fs 455 ls 455 dfls 31.1737 end
fs 456 ls 456 dfls 29.982 end
fs 457 ls 457 dfls 30.2717 end
fs 458 ls 458 dfls 28.3897 end
fs 459 ls 459 dfls 29.9533 end
fs 460 ls 460 dfls 31.1133 end
fs 461 ls 461 dfls 30.0084 end
fs 462 ls 462 dfls 30.1004 end
fs 463 ls 463 dfls 29.9299 end
fs 464 ls 464 dfls 28.7091 end
fs 465 ls 465 dfls 30.0468 end
fs 466 ls 466 dfls 31.2005 end
fs 467 ls 467 dfls 30.002 end
fs 468 ls 468 dfls 28.7113 end
fs 469 ls 469 dfls 31.3598 end
fs 470 ls 470 dfls 29.8695 end
fs 471 ls 471 dfls 30.0968 end
fs 472 ls 472 dfls 29.9769 end
fs 473 ls 473 dfls 28.8552 end
fs 474 ls 474 dfls 30.0346 end
```

```
fs 475 ls 475 dfls 31.0814 end
fs 476 ls 476 dfls 29.9124 end
fs 477 ls 477 dfls 30.3189 end
fs 478 ls 478 dfls 28.6784 end
fs 479 ls 479 dfls 30.1141 end
fs 480 ls 480 dfls 31.0349 end
fs 481 ls 481 dfls 28.8131 end
fs 482 ls 482 dfls 29.9886 end
fs 483 ls 483 dfls 31.1458 end
fs 484 ls 484 dfls 30.1083 end
fs 485 ls 485 dfls 29.9072 end
fs 486 ls 486 dfls 28.9521 end
fs 487 ls 487 dfls 29.8382 end
fs 488 ls 488 dfls 29.8535 end
fs 489 ls 489 dfls 31.3576 end
fs 490 ls 490 dfls 29.8642 end
fs 491 ls 491 dfls 29.0557 end
fs 492 ls 492 dfls 31.0588 end
fs 493 ls 493 dfls 29.9144 end
fs 494 ls 494 dfls 30.1435 end
fs 495 ls 495 dfls 29.9118 end
fs 496 ls 496 dfls 28.6574 end
fs 497 ls 497 dfls 29.9843 end
fs 498 ls 498 dfls 31.2634 end
fs 499 ls 499 dfls 30.0347 end
fs 500 ls 500 dfls 30.11 end
fs 501 ls 501 dfls 30.7413 end
fs 502 ls 502 dfls 29.4013 end
fs 503 ls 503 dfls 28.9838 end
fs 504 ls 504 dfls 31.2322 end
fs 505 ls 505 dfls 28.656 end
fs 506 ls 506 dfls 31.4781 end
fs 507 ls 507 dfls 28.4548 end
fs 508 ls 508 dfls 31.4621 end
fs 509 ls 509 dfls 30.1939 end
fs 510 ls 510 dfls 28.4124 end
fs 511 ls 511 dfls 31.4998 end
fs 512 ls 512 dfls 29.9714 end
fs 513 ls 513 dfls 30.0126 end
fs 514 ls 514 dfls 29.7873 end
fs 515 ls 515 dfls 28.6541 end
fs 516 ls 516 dfls 29.7801 end
fs 517 ls 517 dfls 30.0728 end
fs 518 ls 518 dfls 30.1624 end
fs 519 ls 519 dfls 29.8263 end
fs 520 ls 520 dfls 30.1204 end
fs 521 ls 521 dfls 29.8053 end
fs 522 ls 522 dfls 30.2846 end
fs 523 ls 523 dfls 31.2905 end
fs 524 ls 524 dfls 28.4224 end
fs 525 ls 525 dfls 31.5967 end
fs 526 ls 526 dfls 30.0537 end
fs 527 ls 527 dfls 28.742 end
fs 528 ls 528 dfls 31.3636 end
fs 529 ls 529 dfls 28.7 end
fs 530 ls 530 dfls 31.3854 end
fs 531 ls 531 dfls 28.3482 end
fs 532 ls 532 dfls 31.615 end
fs 533 ls 533 dfls 30.0137 end
fs 534 ls 534 dfls 28.5476 end
fs 535 ls 535 dfls 29.8652 end
fs 536 ls 536 dfls 30.1057 end
fs 537 ls 537 dfls 31.4675 end
fs 538 ls 538 dfls 29.676 end
```

```
fs 539 ls 539 dfls 30.2185 end
fs 540 ls 540 dfls 29.9653 end
fs 541 ls 541 dfls 30.2615 end
fs 542 ls 542 dfls 29.7832 end
fs 543 ls 543 dfls 30.2893 end
fs 544 ls 544 dfls 29.6722 end
fs 545 ls 545 dfls 28.611 end
fs 546 ls 546 dfls 31.3 end
fs 547 ls 547 dfls 30.0454 end
fs 548 ls 548 dfls 29.9504 end
fs 549 ls 549 dfls 28.4016 end
fs 550 ls 550 dfls 30.6021 end
fs 551 ls 551 dfls 31.1038 end
fs 552 ls 552 dfls 28.4467 end
fs 553 ls 553 dfls 31.6063 end
fs 554 ls 554 dfls 29.8395 end
fs 555 ls 555 dfls 28.5443 end
fs 556 ls 556 dfls 29.4155 end
fs 557 ls 557 dfls 30.1724 end
fs 558 ls 558 dfls 30.0168 end
fs 559 ls 559 dfls 30.243 end
fs 560 ls 560 dfls 30.157 end
fs 561 ls 561 dfls 29.9752 end
fs 562 ls 562 dfls 30.4869 end
fs 563 ls 563 dfls 29.7465 end
fs 564 ls 564 dfls 29.8735 end
fs 565 ls 565 dfls 30.0074 end
fs 566 ls 566 dfls 29.8871 end
fs 567 ls 567 dfls 30.16 end
fs 568 ls 568 dfls 30.0319 end
fs 569 ls 569 dfls 29.7032 end
fs 570 ls 570 dfls 30.1462 end
fs 571 ls 571 dfls 29.9471 end
fs 572 ls 572 dfls 29.7399 end
fs 573 ls 573 dfls 30.179 end
fs 574 ls 574 dfls 29.8332 end
fs 575 ls 575 dfls 30.1505 end
fs 576 ls 576 dfls 30.1883 end
fs 577 ls 577 dfls 30.1831 end
fs 578 ls 578 dfls 29.6883 end
fs 579 ls 579 dfls 30.0718 end
fs 580 ls 580 dfls 29.8015 end
fs 581 ls 581 dfls 29.9449 end
fs 582 ls 582 dfls 30.0549 end
fs 583 ls 583 dfls 30.0542 end
fs 584 ls 584 dfls 29.6623 end
fs 585 ls 585 dfls 30.4568 end
fs 586 ls 586 dfls 29.5686 end
fs 587 ls 587 dfls 31.6242 end
fs 588 ls 588 dfls 28.6975 end
fs 589 ls 589 dfls 29.6716 end
fs 590 ls 590 dfls 31.7607 end
fs 591 ls 591 dfls 28.3669 end
fs 592 ls 592 dfls 29.953 end
fs 593 ls 593 dfls 29.9218 end
fs 594 ls 594 dfls 30.1743 end
fs 595 ls 595 dfls 29.9956 end
fs 596 ls 596 dfls 29.9486 end
fs 597 ls 597 dfls 30.093 end
fs 598 ls 598 dfls 29.9063 end
fs 599 ls 599 dfls 29.9846 end
fs 600 ls 600 dfls 30.018 end
fs 601 ls 601 dfls 31.6002 end
fs 602 ls 602 dfls 28.566 end
```

92/08/04
11:21:22

jobs/205A.stack

6

```
fs 603 ls 603 dfls 29.9637 end
fs 604 ls 604 dfls 30.0139 end
fs 605 ls 605 dfls 29.9478 end
fs 606 ls 606 dfls 29.765 end
fs 607 ls 607 dfls 30.1939 end
fs 608 ls 608 dfls 29.9486 end
fs 609 ls 609 dfls 30.6345 end
fs 610 ls 610 dfls 29.4961 end
fs 611 ls 611 dfls 30.2448 end
fs 612 ls 612 dfls 29.629 end
fs 613 ls 613 dfls 29.9159 end
fs 614 ls 614 dfls 29.9689 end
fs 615 ls 615 dfls 29.9382 end
fs 616 ls 616 dfls 30.1992 end
fs 617 ls 617 dfls 29.7563 end
fs 618 ls 618 dfls 30.1233 end
fs 619 ls 619 dfls 29.9614 end
fs 620 ls 620 dfls 31.509 end
fs 621 ls 621 dfls 28.4318 end
fs 622 ls 622 dfls 30.0375 end
fs 623 ls 623 dfls 30.5169 end
fs 624 ls 624 dfls 29.4439 end
fs 625 ls 625 dfls 30.0279 end
fs 626 ls 626 dfls 29.9087 end
fs 627 ls 627 dfls 29.9485 end
fs 628 ls 628 dfls 30.115 end
fs 629 ls 629 dfls 30.5896 end
fs 630 ls 630 dfls 29.5082 end
fs 631 ls 631 dfls 29.8358 end
fs 632 ls 632 dfls 29.9646 end
fs 633 ls 633 dfls 30.7959 end
fs 634 ls 634 dfls 29.7375 end
fs 635 ls 635 dfls 31.5052 end
fs 636 ls 636 dfls 28.1744 end
fs 637 ls 637 dfls 30.5305 end
fs 638 ls 638 dfls 29.5381 end
fs 639 ls 639 dfls 31.5702 end
fs 640 ls 640 dfls 28.3644 end
fs 641 ls 641 dfls 31.7563 end
fs 642 ls 642 dfls 28.1956 end
fs 643 ls 643 dfls 30.1399 end
fs 644 ls 644 dfls 31.6545 end
fs 645 ls 645 dfls 28.4119 end
fs 646 ls 646 dfls 30.1455 end
fs 647 ls 647 dfls 31.3445 end
fs 648 ls 648 dfls 30.0899 end
fs 649 ls 649 dfls 29.8596 end
fs 650 ls 650 dfls 28.6099 end
fs 651 ls 651 dfls 31.7161 end
fs 652 ls 652 dfls 28.1196 end
fs 653 ls 653 dfls 29.9006 end
fs 654 ls 654 dfls 32.0202 end
fs 655 ls 655 dfls 28.5968 end
fs 656 ls 656 dfls 29.9705 end
fs 657 ls 657 dfls 31.1338 end
fs 658 ls 658 dfls 29.8666 end
fs 659 ls 659 dfls 28.9755 end
fs 660 ls 660 dfls 29.9459 end
fs 661 ls 661 dfls 30.2814 end
fs 662 ls 662 dfls 31.0875 end
fs 663 ls 663 dfls 30.0103 end
fs 664 ls 664 dfls 30.0339 end
fs 665 ls 665 dfls 28.7341 end
fs 666 ls 666 dfls 29.9403 end
```

```
fs 667 ls 667 dfls 31.2929 end
fs 668 ls 668 dfls 30.1078 end
fs 669 ls 669 dfls 34.7609 end
fs 670 ls 670 dfls 22.9619 end
fs 671 ls 671 dfls 30.0756 end
fs 672 ls 672 dfls 31.3422 end
fs 673 ls 673 dfls 30.3777 end
fs 674 ls 674 dfls 31.1462 end
fs 675 ls 675 dfls 28.1687 end
fs 676 ls 676 dfls 31.4204 end
fs 677 ls 677 dfls 28.2513 end
fs 678 ls 678 dfls 31.1665 end
fs 679 ls 679 dfls 30.4307 end
fs 680 ls 680 dfls 28.5341 end
fs 681 ls 681 dfls 30.1426 end
fs 682 ls 682 dfls 30.044 end
fs 683 ls 683 dfls 31.2005 end
fs 684 ls 684 dfls 28.656 end
fs 685 ls 685 dfls 31.4662 end
fs 686 ls 686 dfls 28.5346 end
fs 687 ls 687 dfls 30.0522 end
fs 688 ls 688 dfls 31.1749 end
fs 689 ls 689 dfls 29.979 end
fs 690 ls 690 dfls 30.1027 end
fs 691 ls 691 dfls 28.6179 end
fs 692 ls 692 dfls 31.06 end
fs 693 ls 693 dfls 28.8144 end
fs 694 ls 694 dfls 30.1014 end
fs 695 ls 695 dfls 29.894 end
fs 696 ls 696 dfls 30.1928 end
fs 697 ls 697 dfls 31.1584 end
fs 698 ls 698 dfls 30.0498 end
fs 699 ls 699 dfls 29.9656 end
fs 700 ls 700 dfls 28.5647 end
fs 701 ls 701 dfls 31.4426 end
fs 702 ls 702 dfls 30.1671 end
fs 703 ls 703 dfls 30.044 end
fs 704 ls 704 dfls 28.8564 end
fs 705 ls 705 dfls 31.5804 end
fs 706 ls 706 dfls 28.469 end
fs 707 ls 707 dfls 31.3092 end
fs 708 ls 708 dfls 29.9828 end
fs 709 ls 709 dfls 30.1746 end
fs 710 ls 710 dfls 28.7577 end
fs 711 ls 711 dfls 29.9333 end
fs 712 ls 712 dfls 31.3527 end
fs 713 ls 713 dfls 28.6022 end
fs 714 ls 714 dfls 31.2197 end
fs 715 ls 715 dfls 28.5697 end
fs 716 ls 716 dfls 29.7991 end
fs 717 ls 717 dfls 31.381 end
fs 718 ls 718 dfls 28.6454 end
fs 719 ls 719 dfls 30.393 end
fs 720 ls 720 dfls 31.27 end
fs 721 ls 721 dfls 30.0666 end
fs 722 ls 722 dfls 29.9036 end
fs 723 ls 723 dfls 29.843 end
fs 724 ls 724 dfls 28.8206 end
fs 725 ls 725 dfls 29.8465 end
fs 726 ls 726 dfls 31.2878 end
fs 727 ls 727 dfls 28.7525 end
fs 728 ls 728 dfls 30.9745 end
fs 729 ls 729 dfls 30.3267 end
fs 730 ls 730 dfls 28.4006 end
```

jobs/205A.stack

```
fs 731 1s 731 dfls 30.4321 end
fs 732 1s 732 dfls 29.711 end
fs 733 1s 733 dfls 31.3455 end
fs 734 1s 734 dfls 28.6409 end
fs 735 1s 735 dfls 31.1433 end
fs 736 1s 736 dfls 28.6571 end
fs 737 1s 737 dfls 30.1999 end
fs 738 1s 738 dfls 29.9982 end
fs 739 1s 739 dfls 29.8446 end
fs 740 1s 740 dfls 29.8568 end
fs 741 1s 741 dfls 29.9607 end
fs 742 1s 742 dfls 31.3357 end
fs 743 1s 743 dfls 28.6889 end
fs 744 1s 744 dfls 29.9613 end
fs 745 1s 745 dfls 29.9355 end
fs 746 1s 746 dfls 31.0225 end
fs 747 1s 747 dfls 29.1522 end
fs 748 1s 748 dfls 31.2176 end
fs 749 1s 749 dfls 28.7354 end
fs 750 1s 750 dfls 31.0883 end
fs 751 1s 751 dfls 29.8881 end
fs 752 1s 752 dfls 30.1126 end
fs 753 1s 753 dfls 28.808 end
fs 754 1s 754 dfls 29.8738 end
fs 755 1s 755 dfls 29.8741 end
fs 756 1s 756 dfls 31.3861 end
fs 757 1s 757 dfls 29.8786 end
fs 758 1s 758 dfls 28.9289 end
fs 759 1s 759 dfls 31.1815 end
fs 760 1s 760 dfls 28.8312 end
fs 761 1s 761 dfls 31.2288 end
fs 762 1s 762 dfls 28.5087 end
fs 763 1s 763 dfls 30.1969 end
fs 764 1s 764 dfls 30.0761 end
fs 765 1s 765 dfls 31.0997 end
fs 766 1s 766 dfls 28.9752 end
fs 767 1s 767 dfls 29.9044 end
fs 768 1s 768 dfls 29.7028 end
fs 769 1s 769 dfls 30.1608 end
fs 770 1s 770 dfls 30.0976 end
fs 771 1s 771 dfls 31.0299 end
fs 772 1s 772 dfls 30.0971 end
fs 773 1s 773 dfls 28.7478 end
fs 774 1s 774 dfls 31.1846 end
fs 775 1s 775 dfls 28.7867 end
fs 776 1s 776 dfls 30.1527 end
fs 777 1s 777 dfls 31.0216 end
fs 778 1s 778 dfls 30.2083 end
fs 779 1s 779 dfls 28.761 end
fs 780 1s 780 dfls 30.0331 end
fs 781 1s 781 dfls 29.9754 end
fs 782 1s 782 dfls 30.2447 end
fs 783 1s 783 dfls 31.011 end
fs 784 1s 784 dfls 28.8802 end
fs 785 1s 785 dfls 29.8886 end
fs 786 1s 786 dfls 29.864 end
fs 787 1s 787 dfls 30.1786 end
fs 788 1s 788 dfls 30.0027 end
fs 789 1s 789 dfls 29.6565 end
fs 790 1s 790 dfls 29.9463 end
fs 791 1s 791 dfls 29.9645 end
fs 792 1s 792 dfls 30.2911 end
fs 793 1s 793 dfls 30.0025 end
fs 794 1s 794 dfls 30.0169 end
```

```
fs 795 1s 795 dfls 31.3986 end
fs 796 1s 796 dfls 29.8757 end
fs 797 1s 797 dfls 28.8224 end
fs 798 1s 798 dfls 30.3486 end
fs 799 1s 799 dfls 29.779 end
fs 800 1s 800 dfls 31.2918 end
fs 801 1s 801 dfls 29.9546 end
fs 802 1s 802 dfls 28.6232 end
fs 803 1s 803 dfls 31.3519 end
fs 804 1s 804 dfls 28.6864 end
fs 805 1s 805 dfls 31.261 end
fs 806 1s 806 dfls 28.9496 end
fs 807 1s 807 dfls 29.7483 end
fs 808 1s 808 dfls 30.2257 end
fs 809 1s 809 dfls 31.439 end
fs 810 1s 810 dfls 28.4337 end
fs 811 1s 811 dfls 30.0155 end
fs 812 1s 812 dfls 30.152 end
fs 813 1s 813 dfls 29.7634 end
fs 814 1s 814 dfls 29.7869 end
fs 815 1s 815 dfls 31.3826 end
fs 816 1s 816 dfls 28.4922 end
fs 817 1s 817 dfls 29.9771 end
fs 818 1s 818 dfls 31.163 end
fs 819 1s 819 dfls 29.2276 end
fs 820 1s 820 dfls 30.1304 end
fs 821 1s 821 dfls 31.4783 end
fs 822 1s 822 dfls 30.0856 end
fs 823 1s 823 dfls 29.8429 end
fs 824 1s 824 dfls 29.9831 end
fs 825 1s 825 dfls 29.1042 end
fs 826 1s 826 dfls 29.8407 end
fs 827 1s 827 dfls 31.6102 end
fs 828 1s 828 dfls 28.4593 end
fs 829 1s 829 dfls 31.5856 end
fs 830 1s 830 dfls 28.1656 end
fs 831 1s 831 dfls 30.0545 end
fs 832 1s 832 dfls 31.584 end
fs 833 1s 833 dfls 28.564 end
fs 834 1s 834 dfls 31.2181 end
fs 835 1s 835 dfls 29.1422 end
end
```

end

92/08/04
15:45:26

jobs/205A.mig

1

sioseis.b3d << eof

procs diskin mute tx2fk fkmigr fk2tx mute diskoa end

diskin
 ipath /shipley/d2/b3d/205Astack.segy end
end

tx2fk
 stime 5.0 nxpad 60 end
end

mute
 fno 103 ttp 1 6.50 end
 fno 540 ttp 1 6.68 end
 fno 1097 ttp 1 6.30 end
 fno 1274 ttp 1 6.12 end
 fno 1552 ttp 1 6.15 end
 fno 1621 ttp 1 5.96 end
 fno 1790 ttp 1 5.73 end
end

fk migr
 vel 1525 deltax 15.0 end
end

fk2tx end
end

filter
 pass 8 120 end
end

prout
 fno 1 lno 999999 ftr 1 ltr 96 end
end

diskoa
 opath /shipley/d2/b3d/205Amig.segy ofmt 1 end
end

end

92/08/05
15:19:58

206.stack

Joe

1

sioseis.b3d << eof

procs diskin geom gather nmo filter stack diskob end

diskin
 ipath /root9/206shot.segy end
end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
 fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
 fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
 fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
diskob
 opath /root9/joer/206stack.segy ofmt 1 end
end

prout
 fno 1 lno 99999 end
end

geom
 gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
 25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
 48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.26 end
fs 2 ls 2 dfls 29.8132 end
fs 3 ls 3 dfls 30.2192 end
fs 4 ls 4 dfls 29.7758 end
fs 5 ls 5 dfls 30.1117 end
fs 6 ls 6 dfls 30.1232 end
fs 7 ls 7 dfls 29.6454 end
fs 8 ls 8 dfls 30.443 end
fs 9 ls 9 dfls 29.7879 end
fs 10 ls 10 dfls 31.7487 end
fs 11 ls 11 dfls 28.136 end
fs 12 ls 12 dfls 30.0806 end
fs 13 ls 13 dfls 29.9539 end
fs 14 ls 14 dfls 29.8847 end
fs 15 ls 15 dfls 30.0319 end
fs 16 ls 16 dfls 29.8382 end
fs 17 ls 17 dfls 30.0409 end
fs 18 ls 18 dfls 29.8906 end
fs 19 ls 19 dfls 29.9827 end
fs 20 ls 20 dfls 31.7305 end
fs 21 ls 21 dfls 28.3877 end
fs 22 ls 22 dfls 31.5145 end
fs 23 ls 23 dfls 28.5735 end
fs 24 ls 24 dfls 30.0703 end
fs 25 ls 25 dfls 29.6807 end
fs 26 ls 26 dfls 30.1491 end

fs 27 ls 27 dfls 30.0356 end
fs 28 ls 28 dfls 31.4937 end
fs 29 ls 29 dfls 30.0507 end
fs 30 ls 30 dfls 28.3732 end
fs 31 ls 31 dfls 30.5069 end
fs 32 ls 32 dfls 29.5461 end
fs 33 ls 33 dfls 30.0576 end
fs 34 ls 34 dfls 29.868 end
fs 35 ls 35 dfls 30.0954 end
fs 36 ls 36 dfls 29.8172 end
fs 37 ls 37 dfls 30.1329 end
fs 38 ls 38 dfls 30.1317 end
fs 39 ls 39 dfls 30.3512 end
fs 40 ls 40 dfls 29.5283 end
fs 41 ls 41 dfls 30.2276 end
fs 42 ls 42 dfls 30.3975 end
fs 43 ls 43 dfls 29.5526 end
fs 44 ls 44 dfls 29.9254 end
fs 45 ls 45 dfls 29.9469 end
fs 46 ls 46 dfls 30.5537 end
fs 47 ls 47 dfls 29.5317 end
fs 48 ls 48 dfls 29.848 end
fs 49 ls 49 dfls 30.4069 end
fs 50 ls 50 dfls 29.5385 end
fs 51 ls 51 dfls 30.6017 end
fs 52 ls 52 dfls 29.1677 end
fs 53 ls 53 dfls 30.1252 end
fs 54 ls 54 dfls 30.6324 end
fs 55 ls 55 dfls 29.4317 end
fs 56 ls 56 dfls 30.0294 end
fs 57 ls 57 dfls 30.3814 end
fs 58 ls 58 dfls 30.1509 end
fs 59 ls 59 dfls 29.5004 end
fs 60 ls 60 dfls 30.6321 end
fs 61 ls 61 dfls 29.8123 end
fs 62 ls 62 dfls 29.9867 end
fs 63 ls 63 dfls 29.872 end
fs 64 ls 64 dfls 29.9235 end
fs 65 ls 65 dfls 30.0583 end
fs 66 ls 66 dfls 29.9902 end
fs 67 ls 67 dfls 30.1097 end
fs 68 ls 68 dfls 29.8932 end
fs 69 ls 69 dfls 30.0145 end
fs 70 ls 70 dfls 29.8733 end
fs 71 ls 71 dfls 30.3088 end
fs 72 ls 72 dfls 29.3165 end
fs 73 ls 73 dfls 30.2584 end
fs 74 ls 74 dfls 29.7368 end
fs 75 ls 75 dfls 30.0823 end
fs 76 ls 76 dfls 30.4877 end
fs 77 ls 77 dfls 29.7688 end
fs 78 ls 78 dfls 29.6169 end
fs 79 ls 79 dfls 29.8082 end
fs 80 ls 80 dfls 30.1664 end
fs 81 ls 81 dfls 30.039 end
fs 82 ls 82 dfls 30.2195 end
fs 83 ls 83 dfls 29.5409 end
fs 84 ls 84 dfls 30.1239 end
fs 85 ls 85 dfls 30.4762 end
fs 86 ls 86 dfls 30.1775 end
fs 87 ls 87 dfls 29.8565 end
fs 88 ls 88 dfls 29.9831 end
fs 89 ls 89 dfls 30.1039 end
fs 90 ls 90 dfls 29.9085 end

```
fs 91 1s 91 dfls 30.48 end
fs 92 1s 92 dfls 29.8868 end
fs 93 1s 93 dfls 29.885 end
fs 94 1s 94 dfls 29.9375 end
fs 95 1s 95 dfls 30.2323 end
fs 96 1s 96 dfls 29.6916 end
fs 97 1s 97 dfls 29.921 end
fs 98 1s 98 dfls 30.1652 end
fs 99 1s 99 dfls 29.8347 end
fs 100 1s 100 dfls 29.8684 end
fs 101 1s 101 dfls 30.4145 end
fs 102 1s 102 dfls 29.9159 end
fs 103 1s 103 dfls 29.7677 end
fs 104 1s 104 dfls 29.9601 end
fs 105 1s 105 dfls 30.1343 end
fs 106 1s 106 dfls 29.9118 end
fs 107 1s 107 dfls 29.9152 end
fs 108 1s 108 dfls 30.127 end
fs 109 1s 109 dfls 29.9894 end
fs 110 1s 110 dfls 30.248 end
fs 111 1s 111 dfls 29.8547 end
fs 112 1s 112 dfls 30.1159 end
fs 113 1s 113 dfls 29.9311 end
fs 114 1s 114 dfls 30.0277 end
fs 115 1s 115 dfls 29.9704 end
fs 116 1s 116 dfls 29.9286 end
fs 117 1s 117 dfls 30.0277 end
fs 118 1s 118 dfls 30.0944 end
fs 119 1s 119 dfls 29.8097 end
fs 120 1s 120 dfls 29.9821 end
fs 121 1s 121 dfls 30.116 end
fs 122 1s 122 dfls 29.8651 end
fs 123 1s 123 dfls 30.1868 end
fs 124 1s 124 dfls 30.1889 end
fs 125 1s 125 dfls 29.6655 end
fs 126 1s 126 dfls 29.7853 end
fs 127 1s 127 dfls 30.1269 end
fs 128 1s 128 dfls 30.1578 end
fs 129 1s 129 dfls 29.6591 end
fs 130 1s 130 dfls 30.2638 end
fs 131 1s 131 dfls 29.8797 end
fs 132 1s 132 dfls 29.8184 end
fs 133 1s 133 dfls 30.1679 end
fs 134 1s 134 dfls 30.1601 end
fs 135 1s 135 dfls 30.0966 end
fs 136 1s 136 dfls 29.9148 end
fs 137 1s 137 dfls 29.8956 end
fs 138 1s 138 dfls 30.0824 end
fs 139 1s 139 dfls 30.1512 end
fs 140 1s 140 dfls 29.9855 end
fs 141 1s 141 dfls 29.6751 end
fs 142 1s 142 dfls 30.3177 end
fs 143 1s 143 dfls 29.8509 end
fs 144 1s 144 dfls 30.1407 end
fs 145 1s 145 dfls 29.7605 end
fs 146 1s 146 dfls 30.1482 end
fs 147 1s 147 dfls 29.8755 end
fs 148 1s 148 dfls 30.3099 end
fs 149 1s 149 dfls 30.0251 end
fs 150 1s 150 dfls 30.0201 end
fs 151 1s 151 dfls 29.8597 end
fs 152 1s 152 dfls 29.9184 end
fs 153 1s 153 dfls 30.1454 end
fs 154 1s 154 dfls 29.9859 end
```

```
fs 155 1s 155 dfls 29.7184 end
fs 156 1s 156 dfls 30.011 end
fs 157 1s 157 dfls 30.2548 end
fs 158 1s 158 dfls 29.7531 end
fs 159 1s 159 dfls 30.225 end
fs 160 1s 160 dfls 29.9178 end
fs 161 1s 161 dfls 30.0459 end
fs 162 1s 162 dfls 29.8691 end
fs 163 1s 163 dfls 30.1528 end
fs 164 1s 164 dfls 29.854 end
fs 165 1s 165 dfls 30.045 end
fs 166 1s 166 dfls 30.1797 end
fs 167 1s 167 dfls 29.9915 end
fs 168 1s 168 dfls 29.8961 end
fs 169 1s 169 dfls 30.1973 end
fs 170 1s 170 dfls 29.8602 end
fs 171 1s 171 dfls 29.8735 end
fs 172 1s 172 dfls 30.0928 end
fs 173 1s 173 dfls 29.8726 end
fs 174 1s 174 dfls 30.1775 end
fs 175 1s 175 dfls 29.6246 end
fs 176 1s 176 dfls 30.3638 end
fs 177 1s 177 dfls 30.051 end
fs 178 1s 178 dfls 29.6455 end
fs 179 1s 179 dfls 30.1294 end
fs 180 1s 180 dfls 29.9722 end
fs 181 1s 181 dfls 30.0415 end
fs 182 1s 182 dfls 30.2103 end
fs 183 1s 183 dfls 30.2584 end
fs 184 1s 184 dfls 29.6869 end
fs 185 1s 185 dfls 30.095 end
fs 186 1s 186 dfls 29.719 end
fs 187 1s 187 dfls 30.0762 end
fs 188 1s 188 dfls 30.1366 end
fs 189 1s 189 dfls 30.0457 end
fs 190 1s 190 dfls 29.9868 end
fs 191 1s 191 dfls 29.8333 end
fs 192 1s 192 dfls 29.9642 end
fs 193 1s 193 dfls 30.1353 end
fs 194 1s 194 dfls 29.8754 end
fs 195 1s 195 dfls 30.1692 end
fs 196 1s 196 dfls 29.9061 end
fs 197 1s 197 dfls 29.9073 end
fs 198 1s 198 dfls 30.1173 end
fs 199 1s 199 dfls 29.8828 end
fs 200 1s 200 dfls 30.5611 end
fs 201 1s 201 dfls 29.4511 end
fs 202 1s 202 dfls 29.9937 end
fs 203 1s 203 dfls 30.0337 end
fs 204 1s 204 dfls 30.0731 end
fs 205 1s 205 dfls 29.766 end
fs 206 1s 206 dfls 30.1446 end
fs 207 1s 207 dfls 29.9802 end
fs 208 1s 208 dfls 30.0276 end
fs 209 1s 209 dfls 29.9423 end
fs 210 1s 210 dfls 30.0538 end
fs 211 1s 211 dfls 30.0431 end
fs 212 1s 212 dfls 29.9966 end
fs 213 1s 213 dfls 30.2226 end
fs 214 1s 214 dfls 29.8128 end
fs 215 1s 215 dfls 29.8416 end
fs 216 1s 216 dfls 30.3143 end
fs 217 1s 217 dfls 29.7903 end
fs 218 1s 218 dfls 29.9817 end
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fs 219 1s 219 dfls 30.1272 end
fs 220 1s 220 dfls 30.2001 end
fs 221 1s 221 dfls 29.7378 end
fs 222 1s 222 dfls 29.9084 end
fs 223 1s 223 dfls 29.7975 end
fs 224 1s 224 dfls 30.2923 end
fs 225 1s 225 dfls 29.9054 end
fs 226 1s 226 dfls 29.9722 end
fs 227 1s 227 dfls 30.0606 end
fs 228 1s 228 dfls 29.7934 end
fs 229 1s 229 dfls 30.2448 end
fs 230 1s 230 dfls 29.9293 end
fs 231 1s 231 dfls 29.9682 end
fs 232 1s 232 dfls 30.3129 end
fs 233 1s 233 dfls 29.9094 end
fs 234 1s 234 dfls 29.97 end
fs 235 1s 235 dfls 30.0436 end
fs 236 1s 236 dfls 29.9008 end
fs 237 1s 237 dfls 30.356 end
fs 238 1s 238 dfls 29.8811 end
fs 239 1s 239 dfls 29.7588 end
fs 240 1s 240 dfls 29.9132 end
fs 241 1s 241 dfls 30.1645 end
fs 242 1s 242 dfls 29.8899 end
fs 243 1s 243 dfls 29.8069 end
fs 244 1s 244 dfls 30.1846 end
fs 245 1s 245 dfls 29.9384 end
fs 246 1s 246 dfls 30.0445 end
fs 247 1s 247 dfls 30.1126 end
fs 248 1s 248 dfls 29.8888 end
fs 249 1s 249 dfls 29.9304 end
fs 250 1s 250 dfls 30.0877 end
fs 251 1s 251 dfls 29.7634 end
fs 252 1s 252 dfls 30.2463 end
fs 253 1s 253 dfls 29.9251 end
fs 254 1s 254 dfls 29.9513 end
fs 255 1s 255 dfls 29.8901 end
fs 256 1s 256 dfls 30.0914 end
fs 257 1s 257 dfls 29.9603 end
fs 258 1s 258 dfls 30.3592 end
fs 259 1s 259 dfls 29.6297 end
fs 260 1s 260 dfls 29.7958 end
fs 261 1s 261 dfls 30.3974 end
fs 262 1s 262 dfls 29.645 end
fs 263 1s 263 dfls 30.0583 end
fs 264 1s 264 dfls 29.9737 end
fs 265 1s 265 dfls 30.0122 end
fs 266 1s 266 dfls 30.0033 end
fs 267 1s 267 dfls 30.1198 end
fs 268 1s 268 dfls 29.8853 end
fs 269 1s 269 dfls 30.1753 end
fs 270 1s 270 dfls 30.2826 end
fs 271 1s 271 dfls 29.8034 end
fs 272 1s 272 dfls 30.0555 end
fs 273 1s 273 dfls 29.9423 end
fs 274 1s 274 dfls 30.1971 end
fs 275 1s 275 dfls 29.6464 end
fs 276 1s 276 dfls 29.9771 end
fs 277 1s 277 dfls 29.9488 end
fs 278 1s 278 dfls 30.09 end
fs 279 1s 279 dfls 29.9813 end
fs 280 1s 280 dfls 30.0227 end
fs 281 1s 281 dfls 30.2489 end
fs 282 1s 282 dfls 30.1804 end
```

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fs 283 1s 283 dfls 29.6398 end
fs 284 1s 284 dfls 30.2428 end
fs 285 1s 285 dfls 29.9063 end
fs 286 1s 286 dfls 30.0705 end
fs 287 1s 287 dfls 29.8538 end
fs 288 1s 288 dfls 30.057 end
fs 289 1s 289 dfls 30.0565 end
fs 290 1s 290 dfls 29.9285 end
fs 291 1s 291 dfls 29.8514 end
fs 292 1s 292 dfls 30.0686 end
fs 293 1s 293 dfls 30.071 end
fs 294 1s 294 dfls 29.9859 end
fs 295 1s 295 dfls 29.996 end
fs 296 1s 296 dfls 29.9957 end
fs 297 1s 297 dfls 30.3633 end
fs 298 1s 298 dfls 29.5445 end
fs 299 1s 299 dfls 29.9385 end
fs 300 1s 300 dfls 30.0035 end
fs 301 1s 301 dfls 30.1514 end
fs 302 1s 302 dfls 30.0648 end
fs 303 1s 303 dfls 30.2897 end
fs 304 1s 304 dfls 29.7457 end
fs 305 1s 305 dfls 30.0625 end
fs 306 1s 306 dfls 29.8118 end
fs 307 1s 307 dfls 29.9049 end
fs 308 1s 308 dfls 30.2598 end
fs 309 1s 309 dfls 29.8764 end
fs 310 1s 310 dfls 29.807 end
fs 311 1s 311 dfls 30.3855 end
fs 312 1s 312 dfls 29.8383 end
fs 313 1s 313 dfls 29.9725 end
fs 314 1s 314 dfls 30.2126 end
fs 315 1s 315 dfls 29.7803 end
fs 316 1s 316 dfls 29.9149 end
fs 317 1s 317 dfls 30.2446 end
fs 318 1s 318 dfls 29.8883 end
fs 319 1s 319 dfls 29.789 end
fs 320 1s 320 dfls 30.2433 end
fs 321 1s 321 dfls 29.8749 end
fs 322 1s 322 dfls 30.286 end
fs 323 1s 323 dfls 29.5712 end
fs 324 1s 324 dfls 30.1711 end
fs 325 1s 325 dfls 29.9314 end
fs 326 1s 326 dfls 30.0964 end
fs 327 1s 327 dfls 29.7385 end
fs 328 1s 328 dfls 30.075 end
fs 329 1s 329 dfls 30.152 end
fs 330 1s 330 dfls 30.203 end
fs 331 1s 331 dfls 30.0163 end
fs 332 1s 332 dfls 30.286 end
fs 333 1s 333 dfls 29.5746 end
fs 334 1s 334 dfls 29.886 end
fs 335 1s 335 dfls 30.2184 end
fs 336 1s 336 dfls 29.9527 end
fs 337 1s 337 dfls 29.7263 end
fs 338 1s 338 dfls 30.0795 end
fs 339 1s 339 dfls 30.0726 end
fs 340 1s 340 dfls 30.0642 end
fs 341 1s 341 dfls 29.7988 end
fs 342 1s 342 dfls 30.0693 end
fs 343 1s 343 dfls 29.8939 end
fs 344 1s 344 dfls 30.0327 end
fs 345 1s 345 dfls 30.0614 end
fs 346 1s 346 dfls 30.05 end
```

206.stack

```
fs 347 ls 347 dfls 30.0834 end
fs 348 ls 348 dfls 29.963 end
fs 349 ls 349 dfls 30.0924 end
fs 350 ls 350 dfls 29.8436 end
fs 351 ls 351 dfls 30.0323 end
fs 352 ls 352 dfls 30.1638 end
fs 353 ls 353 dfls 29.7684 end
fs 354 ls 354 dfls 30.3304 end
fs 355 ls 355 dfls 29.8773 end
fs 356 ls 356 dfls 29.9276 end
fs 357 ls 357 dfls 30.3242 end
fs 358 ls 358 dfls 29.6105 end
fs 359 ls 359 dfls 30.3697 end
fs 360 ls 360 dfls 29.5159 end
fs 361 ls 361 dfls 30.1451 end
fs 362 ls 362 dfls 30.0722 end
fs 363 ls 363 dfls 29.934 end
fs 364 ls 364 dfls 29.9026 end
fs 365 ls 365 dfls 29.8874 end
fs 366 ls 366 dfls 30.201 end
fs 367 ls 367 dfls 30.0851 end
fs 368 ls 368 dfls 29.7168 end
fs 369 ls 369 dfls 30.2266 end
fs 370 ls 370 dfls 29.9686 end
fs 371 ls 371 dfls 30.0174 end
fs 372 ls 372 dfls 30.1172 end
fs 373 ls 373 dfls 29.9239 end
fs 374 ls 374 dfls 29.8952 end
fs 375 ls 375 dfls 29.9444 end
fs 376 ls 376 dfls 30.4638 end
fs 377 ls 377 dfls 29.6028 end
fs 378 ls 378 dfls 30.0678 end
fs 379 ls 379 dfls 29.9324 end
fs 380 ls 380 dfls 29.9075 end
fs 381 ls 381 dfls 30.2708 end
fs 382 ls 382 dfls 29.7544 end
fs 383 ls 383 dfls 30.0328 end
fs 384 ls 384 dfls 29.7379 end
fs 385 ls 385 dfls 30.1504 end
fs 386 ls 386 dfls 30.3561 end
fs 387 ls 387 dfls 29.6779 end
fs 388 ls 388 dfls 29.9765 end
fs 389 ls 389 dfls 30.1108 end
fs 390 ls 390 dfls 29.8647 end
fs 391 ls 391 dfls 29.7872 end
fs 392 ls 392 dfls 30.5576 end
fs 393 ls 393 dfls 29.5744 end
fs 394 ls 394 dfls 29.9584 end
fs 395 ls 395 dfls 30.1587 end
fs 396 ls 396 dfls 29.8597 end
fs 397 ls 397 dfls 29.978 end
fs 398 ls 398 dfls 30.3508 end
fs 399 ls 399 dfls 29.7781 end
fs 400 ls 400 dfls 29.8257 end
fs 401 ls 401 dfls 30.0189 end
fs 402 ls 402 dfls 29.8898 end
fs 403 ls 403 dfls 30.0235 end
fs 404 ls 404 dfls 30.0067 end
fs 405 ls 405 dfls 30.0999 end
fs 406 ls 406 dfls 30.0279 end
fs 407 ls 407 dfls 29.9524 end
fs 408 ls 408 dfls 30.1586 end
fs 409 ls 409 dfls 29.9037 end
fs 410 ls 410 dfls 29.9683 end
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```
fs 411 ls 411 dfls 29.8723 end
fs 412 ls 412 dfls 30.0784 end
fs 413 ls 413 dfls 30.1597 end
fs 414 ls 414 dfls 29.7852 end
fs 415 ls 415 dfls 29.8969 end
fs 416 ls 416 dfls 30.1686 end
fs 417 ls 417 dfls 30.0267 end
fs 418 ls 418 dfls 29.8462 end
fs 419 ls 419 dfls 30.0434 end
fs 420 ls 420 dfls 30.047 end
fs 421 ls 421 dfls 30.1674 end
fs 422 ls 422 dfls 29.6118 end
fs 423 ls 423 dfls 30.1127 end
fs 424 ls 424 dfls 30.12 end
fs 425 ls 425 dfls 29.7819 end
fs 426 ls 426 dfls 30.0637 end
fs 427 ls 427 dfls 30.0007 end
fs 428 ls 428 dfls 29.8435 end
fs 429 ls 429 dfls 30.0921 end
fs 430 ls 430 dfls 30.0141 end
fs 431 ls 431 dfls 30.1145 end
fs 432 ls 432 dfls 29.9715 end
fs 433 ls 433 dfls 29.9937 end
fs 434 ls 434 dfls 30.342 end
fs 435 ls 435 dfls 29.6795 end
fs 436 ls 436 dfls 30.0674 end
fs 437 ls 437 dfls 29.9688 end
fs 438 ls 438 dfls 29.9691 end
fs 439 ls 439 dfls 29.9671 end
fs 440 ls 440 dfls 30.0087 end
fs 441 ls 441 dfls 29.9566 end
fs 442 ls 442 dfls 30.5425 end
fs 443 ls 443 dfls 29.597 end
fs 444 ls 444 dfls 30.1321 end
fs 445 ls 445 dfls 29.7594 end
fs 446 ls 446 dfls 29.9625 end
fs 447 ls 447 dfls 30.038 end
fs 448 ls 448 dfls 30.0138 end
fs 449 ls 449 dfls 29.8993 end
fs 450 ls 450 dfls 29.8433 end
fs 451 ls 451 dfls 30.1752 end
fs 452 ls 452 dfls 30.0994 end
fs 453 ls 453 dfls 29.7666 end
fs 454 ls 454 dfls 30.1922 end
fs 455 ls 455 dfls 30.1825 end
fs 456 ls 456 dfls 29.8681 end
fs 457 ls 457 dfls 30.1899 end
fs 458 ls 458 dfls 29.7387 end
fs 459 ls 459 dfls 30.0519 end
fs 460 ls 460 dfls 30.1153 end
fs 461 ls 461 dfls 29.9981 end
fs 462 ls 462 dfls 30.021 end
fs 463 ls 463 dfls 30.0222 end
fs 464 ls 464 dfls 29.9984 end
fs 465 ls 465 dfls 29.893 end
fs 466 ls 466 dfls 30.9862 end
fs 467 ls 467 dfls 28.9905 end
fs 468 ls 468 dfls 30.1651 end
fs 469 ls 469 dfls 29.7868 end
fs 470 ls 470 dfls 29.9048 end
fs 471 ls 471 dfls 30.0421 end
fs 472 ls 472 dfls 29.9907 end
fs 473 ls 473 dfls 29.9726 end
fs 474 ls 474 dfls 30.1234 end
```



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fs 475 1s 475 dfls 29.9398 end
fs 476 1s 476 dfls 30.044 end
fs 477 1s 477 dfls 29.9738 end
fs 478 1s 478 dfls 29.8751 end
fs 479 1s 479 dfls 30.0357 end
fs 480 1s 480 dfls 30.1675 end
fs 481 1s 481 dfls 30.0032 end
fs 482 1s 482 dfls 29.9331 end
fs 483 1s 483 dfls 29.9762 end
fs 484 1s 484 dfls 29.9255 end
fs 485 1s 485 dfls 30.051 end
fs 486 1s 486 dfls 30.2156 end
fs 487 1s 487 dfls 29.6821 end
fs 488 1s 488 dfls 30.0063 end
fs 489 1s 489 dfls 30.6089 end
fs 490 1s 490 dfls 29.555 end
fs 491 1s 491 dfls 30.4583 end
fs 492 1s 492 dfls 29.6362 end
fs 493 1s 493 dfls 29.9364 end
fs 494 1s 494 dfls 30.013 end
fs 495 1s 495 dfls 30.0155 end
fs 496 1s 496 dfls 29.7879 end
fs 497 1s 497 dfls 29.9415 end
fs 498 1s 498 dfls 30.1057 end
fs 499 1s 499 dfls 30.4605 end
fs 500 1s 500 dfls 29.6842 end
fs 501 1s 501 dfls 30.1741 end
fs 502 1s 502 dfls 30.3617 end
fs 503 1s 503 dfls 29.4129 end
fs 504 1s 504 dfls 29.8972 end
fs 505 1s 505 dfls 29.9293 end
fs 506 1s 506 dfls 30.5827 end
fs 507 1s 507 dfls 30.1253 end
fs 508 1s 508 dfls 29.8207 end
fs 509 1s 509 dfls 30.1373 end
fs 510 1s 510 dfls 29.8888 end
fs 511 1s 511 dfls 30.0133 end
fs 512 1s 512 dfls 29.8539 end
fs 513 1s 513 dfls 29.9436 end
fs 514 1s 514 dfls 30.1486 end
fs 515 1s 515 dfls 29.8343 end
fs 516 1s 516 dfls 29.9364 end
fs 517 1s 517 dfls 30.1946 end
fs 518 1s 518 dfls 30.0343 end
fs 519 1s 519 dfls 29.7905 end
fs 520 1s 520 dfls 30.3462 end
fs 521 1s 521 dfls 29.8236 end
fs 522 1s 522 dfls 30.1209 end
fs 523 1s 523 dfls 30.011 end
fs 524 1s 524 dfls 30.0362 end
fs 525 1s 525 dfls 29.7374 end
fs 526 1s 526 dfls 30.0369 end
fs 527 1s 527 dfls 30.0113 end
fs 528 1s 528 dfls 30.3579 end
fs 529 1s 529 dfls 29.5577 end
fs 530 1s 530 dfls 30.1321 end
fs 531 1s 531 dfls 30.2272 end
fs 532 1s 532 dfls 29.8638 end
fs 533 1s 533 dfls 29.9846 end
fs 534 1s 534 dfls 30.0029 end
fs 535 1s 535 dfls 30.1207 end
fs 536 1s 536 dfls 29.8378 end
fs 537 1s 537 dfls 30.0318 end
fs 538 1s 538 dfls 29.7647 end
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fs 539 1s 539 dfls 30.0262 end
fs 540 1s 540 dfls 30.2686 end
fs 541 1s 541 dfls 29.9061 end
fs 542 1s 542 dfls 29.8625 end
fs 543 1s 543 dfls 30.1547 end
fs 544 1s 544 dfls 30.2119 end
fs 545 1s 545 dfls 29.7509 end
fs 546 1s 546 dfls 29.871 end
fs 547 1s 547 dfls 30.2032 end
fs 548 1s 548 dfls 29.8685 end
fs 549 1s 549 dfls 29.9933 end
fs 550 1s 550 dfls 30.1305 end
fs 551 1s 551 dfls 29.946 end
fs 552 1s 552 dfls 29.9875 end
fs 553 1s 553 dfls 29.9026 end
fs 554 1s 554 dfls 29.9487 end
fs 555 1s 555 dfls 29.9941 end
fs 556 1s 556 dfls 30.197 end
fs 557 1s 557 dfls 30.0659 end
fs 558 1s 558 dfls 29.9846 end
fs 559 1s 559 dfls 29.9277 end
fs 560 1s 560 dfls 30.0402 end
fs 561 1s 561 dfls 30.0551 end
fs 562 1s 562 dfls 29.8918 end
fs 563 1s 563 dfls 29.9385 end
fs 564 1s 564 dfls 30.4444 end
fs 565 1s 565 dfls 29.7985 end
fs 566 1s 566 dfls 30.0812 end
fs 567 1s 567 dfls 29.9561 end
fs 568 1s 568 dfls 29.7248 end
fs 569 1s 569 dfls 30.1593 end
fs 570 1s 570 dfls 30.0227 end
fs 571 1s 571 dfls 30.1078 end
fs 572 1s 572 dfls 29.8752 end
fs 573 1s 573 dfls 30.1012 end
fs 574 1s 574 dfls 29.865 end
fs 575 1s 575 dfls 30.1331 end
fs 576 1s 576 dfls 29.8892 end
fs 577 1s 577 dfls 29.8301 end
fs 578 1s 578 dfls 30.0247 end
fs 579 1s 579 dfls 29.8213 end
fs 580 1s 580 dfls 30.1112 end
fs 581 1s 581 dfls 30.313 end
fs 582 1s 582 dfls 29.7678 end
fs 583 1s 583 dfls 30.0766 end
fs 584 1s 584 dfls 30.1577 end
fs 585 1s 585 dfls 29.8235 end
fs 586 1s 586 dfls 30.0805 end
fs 587 1s 587 dfls 29.8528 end
fs 588 1s 588 dfls 29.9668 end
fs 589 1s 589 dfls 30.0643 end
fs 590 1s 590 dfls 29.8765 end
fs 591 1s 591 dfls 30.2741 end
fs 592 1s 592 dfls 29.8187 end
fs 593 1s 593 dfls 30.0849 end
fs 594 1s 594 dfls 29.9517 end
fs 595 1s 595 dfls 30.0411 end
fs 596 1s 596 dfls 30.0098 end
fs 597 1s 597 dfls 30.2464 end
fs 598 1s 598 dfls 29.8303 end
fs 599 1s 599 dfls 29.927 end
fs 600 1s 600 dfls 29.7473 end
fs 601 1s 601 dfls 30.2426 end
fs 602 1s 602 dfls 29.8623 end
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fs 603 1s 603 dfls 30.0006 end
fs 604 1s 604 dfls 29.9347 end
fs 605 1s 605 dfls 29.8846 end
fs 606 1s 606 dfls 30.211 end
fs 607 1s 607 dfls 29.9881 end
fs 608 1s 608 dfls 30.0261 end
fs 609 1s 609 dfls 30.3107 end
fs 610 1s 610 dfls 29.7755 end
fs 611 1s 611 dfls 29.922 end
fs 612 1s 612 dfls 30.2583 end
fs 613 1s 613 dfls 29.8383 end
fs 614 1s 614 dfls 30.0308 end
fs 615 1s 615 dfls 29.9726 end
fs 616 1s 616 dfls 29.9882 end
fs 617 1s 617 dfls 30.1464 end
fs 618 1s 618 dfls 29.8936 end
fs 619 1s 619 dfls 29.7907 end
fs 620 1s 620 dfls 30.1975 end
fs 621 1s 621 dfls 29.9873 end
fs 622 1s 622 dfls 30.0154 end
fs 623 1s 623 dfls 29.7257 end
fs 624 1s 624 dfls 30.278 end
fs 625 1s 625 dfls 29.6924 end
fs 626 1s 626 dfls 30.1696 end
fs 627 1s 627 dfls 29.9702 end
fs 628 1s 628 dfls 29.8588 end
fs 629 1s 629 dfls 30.271 end
fs 630 1s 630 dfls 30.1246 end
fs 631 1s 631 dfls 29.7291 end
fs 632 1s 632 dfls 30.1391 end
fs 633 1s 633 dfls 29.9857 end
fs 634 1s 634 dfls 29.9047 end
fs 635 1s 635 dfls 30.0097 end
fs 636 1s 636 dfls 29.9885 end
fs 637 1s 637 dfls 30.0073 end
fs 638 1s 638 dfls 30.1615 end
fs 639 1s 639 dfls 30.0849 end
fs 640 1s 640 dfls 29.814 end
fs 641 1s 641 dfls 29.8877 end
fs 642 1s 642 dfls 29.979 end
fs 643 1s 643 dfls 29.9196 end
fs 644 1s 644 dfls 29.9649 end
fs 645 1s 645 dfls 29.9779 end
fs 646 1s 646 dfls 30.2032 end
fs 647 1s 647 dfls 29.7858 end
fs 648 1s 648 dfls 29.9603 end
fs 649 1s 649 dfls 30.0596 end
fs 650 1s 650 dfls 30.0011 end
fs 651 1s 651 dfls 30.1065 end
fs 652 1s 652 dfls 29.904 end
fs 653 1s 653 dfls 30.0466 end
fs 654 1s 654 dfls 30.1462 end
fs 655 1s 655 dfls 29.868 end
fs 656 1s 656 dfls 29.9143 end
fs 657 1s 657 dfls 30.038 end
fs 658 1s 658 dfls 30.0831 end
fs 659 1s 659 dfls 29.8957 end
fs 660 1s 660 dfls 30.0437 end
fs 661 1s 661 dfls 29.8506 end
fs 662 1s 662 dfls 30.058 end
fs 663 1s 663 dfls 29.9732 end
fs 664 1s 664 dfls 30.0977 end
fs 665 1s 665 dfls 30.1328 end
fs 666 1s 666 dfls 29.8533 end
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```
fs 667 1s 667 dfls 30.0051 end
fs 668 1s 668 dfls 30.6013 end
fs 669 1s 669 dfls 29.8422 end
fs 670 1s 670 dfls 29.6049 end
fs 671 1s 671 dfls 29.9739 end
fs 672 1s 672 dfls 30.1961 end
fs 673 1s 673 dfls 29.9138 end
fs 674 1s 674 dfls 30.0216 end
fs 675 1s 675 dfls 29.973 end
fs 676 1s 676 dfls 29.9944 end
fs 677 1s 677 dfls 29.96 end
fs 678 1s 678 dfls 30.1433 end
fs 679 1s 679 dfls 29.8223 end
fs 680 1s 680 dfls 30.1258 end
fs 681 1s 681 dfls 29.831 end
fs 682 1s 682 dfls 29.9935 end
fs 683 1s 683 dfls 30.2199 end
fs 684 1s 684 dfls 29.9759 end
fs 685 1s 685 dfls 29.9828 end
fs 686 1s 686 dfls 31.0934 end
fs 687 1s 687 dfls 29.1424 end
fs 688 1s 688 dfls 29.8367 end
fs 689 1s 689 dfls 29.8117 end
fs 690 1s 690 dfls 30.2683 end
fs 691 1s 691 dfls 29.9036 end
fs 692 1s 692 dfls 29.9673 end
fs 693 1s 693 dfls 30.1384 end
fs 694 1s 694 dfls 29.888 end
fs 695 1s 695 dfls 30.006 end
fs 696 1s 696 dfls 30.2785 end
fs 697 1s 697 dfls 29.9077 end
fs 698 1s 698 dfls 29.6163 end
fs 699 1s 699 dfls 30.2242 end
fs 700 1s 700 dfls 29.7803 end
fs 701 1s 701 dfls 30.1987 end
fs 702 1s 702 dfls 29.9647 end
fs 703 1s 703 dfls 29.8517 end
fs 704 1s 704 dfls 29.9051 end
fs 705 1s 705 dfls 30.1803 end
fs 706 1s 706 dfls 29.8081 end
fs 707 1s 707 dfls 30.7563 end
fs 708 1s 708 dfls 29.5587 end
fs 709 1s 709 dfls 30.6683 end
fs 710 1s 710 dfls 29.1964 end
fs 711 1s 711 dfls 30.2777 end
fs 712 1s 712 dfls 30.064 end
fs 713 1s 713 dfls 30.3849 end
fs 714 1s 714 dfls 29.9013 end
fs 715 1s 715 dfls 29.402 end
fs 716 1s 716 dfls 30.5903 end
fs 717 1s 717 dfls 29.4176 end
fs 718 1s 718 dfls 29.7767 end
fs 719 1s 719 dfls 30.6048 end
fs 720 1s 720 dfls 29.7815 end
fs 721 1s 721 dfls 29.7235 end
fs 722 1s 722 dfls 30.1235 end
fs 723 1s 723 dfls 30.3733 end
fs 724 1s 724 dfls 29.8099 end
fs 725 1s 725 dfls 29.7148 end
fs 726 1s 726 dfls 30.3667 end
fs 727 1s 727 dfls 29.6569 end
fs 728 1s 728 dfls 29.8308 end
fs 729 1s 729 dfls 30.7943 end
fs 730 1s 730 dfls 29.3872 end
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92/08/05
15:19:58

206.stack

7

```
fs 731 ls 731 dfls 30.6108 end
fs 732 ls 732 dfls 29.3127 end
fs 733 ls 733 dfls 30.0524 end
fs 734 ls 734 dfls 30.3984 end
fs 735 ls 735 dfls 30.0474 end
fs 736 ls 736 dfls 29.8052 end
fs 737 ls 737 dfls 30.0122 end
fs 738 ls 738 dfls 30.0771 end
fs 739 ls 739 dfls 30.2041 end
fs 740 ls 740 dfls 29.9594 end
fs 741 ls 741 dfls 29.9095 end
fs 742 ls 742 dfls 29.9504 end
fs 743 ls 743 dfls 30.2263 end
fs 744 ls 744 dfls 29.8857 end
fs 745 ls 745 dfls 30.1241 end
fs 746 ls 746 dfls 30.2066 end
fs 747 ls 747 dfls 29.7758 end
fs 748 ls 748 dfls 29.8257 end
fs 749 ls 749 dfls 29.9093 end
fs 750 ls 750 dfls 30.3076 end
fs 751 ls 751 dfls 29.9361 end
fs 752 ls 752 dfls 29.5857 end
fs 753 ls 753 dfls 29.8519 end
fs 754 ls 754 dfls 30.4189 end
fs 755 ls 755 dfls 29.997 end
fs 756 ls 756 dfls 29.9737 end
fs 757 ls 757 dfls 29.8109 end
fs 758 ls 758 dfls 30.4213 end
fs 759 ls 759 dfls 29.9475 end
fs 760 ls 760 dfls 29.8821 end
fs 761 ls 761 dfls 30.0639 end
fs 762 ls 762 dfls 30.2415 end
fs 763 ls 763 dfls 29.6369 end
fs 764 ls 764 dfls 30.1154 end
fs 765 ls 765 dfls 30.0496 end
fs 766 ls 766 dfls 29.8542 end
fs 767 ls 767 dfls 30.2102 end
fs 768 ls 768 dfls 29.8932 end
fs 769 ls 769 dfls 29.9055 end
fs 770 ls 770 dfls 28.9877 end
fs 771 ls 771 dfls 29.9299 end
fs 772 ls 772 dfls 30.1601 end
fs 773 ls 773 dfls 30.9734 end
fs 774 ls 774 dfls 29.9521 end
fs 775 ls 775 dfls 30.0387 end
fs 776 ls 776 dfls 29.6782 end
fs 777 ls 777 dfls 29.9912 end
fs 778 ls 778 dfls 30.0432 end
fs 779 ls 779 dfls 30.1309 end
fs 780 ls 780 dfls 29.8091 end
fs 781 ls 781 dfls 29.8857 end
fs 782 ls 782 dfls 30.2354 end
fs 783 ls 783 dfls 30.69 end
fs 784 ls 784 dfls 29.5515 end
fs 785 ls 785 dfls 29.8506 end
fs 786 ls 786 dfls 30.058 end
fs 787 ls 787 dfls 30.1021 end
fs 788 ls 788 dfls 30.0334 end
fs 789 ls 789 dfls 29.8158 end
fs 790 ls 790 dfls 29.9446 end
fs 791 ls 791 dfls 30.2179 end
fs 792 ls 792 dfls 30.1135 end
fs 793 ls 793 dfls 29.8685 end
fs 794 ls 794 dfls 30.0425 end
```

```
fs 795 ls 795 dfls 29.8101 end
fs 796 ls 796 dfls 30.185 end
fs 797 ls 797 dfls 30.0442 end
fs 798 ls 798 dfls 29.6686 end
fs 799 ls 799 dfls 29.9664 end
fs 800 ls 800 dfls 30.1551 end
fs 801 ls 801 dfls 29.9756 end
fs 802 ls 802 dfls 30.1055 end
fs 803 ls 803 dfls 29.7443 end
fs 804 ls 804 dfls 30.2753 end
fs 805 ls 805 dfls 30.0716 end
fs 806 ls 806 dfls 29.7853 end
fs 807 ls 807 dfls 29.9557 end
fs 808 ls 808 dfls 30.1165 end
fs 809 ls 809 dfls 30.0294 end
fs 810 ls 810 dfls 30.0399 end
fs 811 ls 811 dfls 30.0808 end
fs 812 ls 812 dfls 29.9473 end
fs 813 ls 813 dfls 30.0951 end
fs 814 ls 814 dfls 29.7882 end
fs 815 ls 815 dfls 30.2017 end
fs 816 ls 816 dfls 30.0932 end
fs 817 ls 817 dfls 29.7663 end
fs 818 ls 818 dfls 30.1532 end
fs 819 ls 819 dfls 29.7548 end
fs 820 ls 820 dfls 29.8943 end
fs 821 ls 821 dfls 30.1792 end
fs 822 ls 822 dfls 29.7281 end
fs 823 ls 823 dfls 30.2295 end
fs 824 ls 824 dfls 30.0874 end
fs 825 ls 825 dfls 29.9782 end
fs 826 ls 826 dfls 30.0707 end
fs 827 ls 827 dfls 30.0142 end
fs 828 ls 828 dfls 29.859 end
fs 829 ls 829 dfls 29.865 end
fs 830 ls 830 dfls 30.0693 end
fs 831 ls 831 dfls 29.867 end
fs 832 ls 832 dfls 30.3119 end
fs 833 ls 833 dfls 30.121 end
fs 834 ls 834 dfls 29.8767 end
fs 835 ls 835 dfls 29.9226 end
end
```

end

92/08/06
10:41:50

206.mig

1

```
sioseis.b3d << eof

procs diskln mute tx2fk fkmigr fk2tx mute diskoa end

diskln      fno 103 lno 99999 ipath /root9/joer/206stack.segy end
end

tx2fk      stime 5.0 nxpad 60 end
end

mute      fno 103 ttp 1 6.48 end
          fno 533 ttp 1 6.71 end
          fno 1084 ttp 1 6.31 end
          fno 1288 ttp 1 6.10 end
          fno 1492 lno 1548 ttp 1 6.05 end
          fno 1791 ttp 1 5.72 end
end

fkmigr      vel 1525 deltax 15.0 end
end

fk2tx end
end

filter      pass 8 120 end
end

prout      fno 1 lno 999999 ftr 1 ltr 96 end
end

diskoa      opath /root9/joer/206mig.segy ofmt 1 end
end

end
```

92/08/03
10:00:23

207.stack

OF
1

siouseis.b3d << eof

procs diskin geom gather nmo filter stack diskob prout end

diskin
 ipath /root9/207shot.segy end
end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
 fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
 fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
 fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack

diskob
 opath /root9/joer/207stack.segy ofmt 1 end
end

prout
 fno 1 lno 99999 end
end

geom
 gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
 25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
 48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 1s 1 dfls 1741.22 end
fs 2 1s 2 dfls 34.2002 end
fs 3 1s 3 dfls 34.0369 end
fs 4 1s 4 dfls 34.1484 end
fs 5 1s 5 dfls 102.709 end
fs 6 1s 6 dfls 30.3818 end
fs 7 1s 7 dfls 29.4231 end
fs 8 1s 8 dfls 30.4695 end
fs 9 1s 9 dfls 30.4653 end
fs 10 1s 10 dfls 29.6504 end
fs 11 1s 11 dfls 29.4585 end
fs 12 1s 12 dfls 29.9976 end
fs 13 1s 13 dfls 30.0323 end
fs 14 1s 14 dfls 30.0427 end
fs 15 1s 15 dfls 30.5502 end
fs 16 1s 16 dfls 29.2739 end
fs 17 1s 17 dfls 31.8644 end
fs 18 1s 18 dfls 28.3372 end
fs 19 1s 19 dfls 30.3886 end
fs 20 1s 20 dfls 29.5901 end
fs 21 1s 21 dfls 30.4857 end
fs 22 1s 22 dfls 30.0971 end
fs 23 1s 23 dfls 29.3679 end
fs 24 1s 24 dfls 29.8659 end
fs 25 1s 25 dfls 30.2244 end
fs 26 1s 26 dfls 30.0415 end

fs 27 1s 27 dfls 29.4923 end
fs 28 1s 28 dfls 30.6629 end
fs 29 1s 29 dfls 30.1523 end
fs 30 1s 30 dfls 30.2655 end
fs 31 1s 31 dfls 29.9614 end
fs 32 1s 32 dfls 31.1783 end
fs 33 1s 33 dfls 28.4217 end
fs 34 1s 34 dfls 30.2015 end
fs 35 1s 35 dfls 30.0477 end
fs 36 1s 36 dfls 29.8675 end
fs 37 1s 37 dfls 30.0175 end
fs 38 1s 38 dfls 30.4319 end
fs 39 1s 39 dfls 29.7846 end
fs 40 1s 40 dfls 30.0412 end
fs 41 1s 41 dfls 29.9659 end
fs 42 1s 42 dfls 30.0755 end
fs 43 1s 43 dfls 29.9338 end
fs 44 1s 44 dfls 30.0175 end
fs 45 1s 45 dfls 29.7922 end
fs 46 1s 46 dfls 31.3379 end
fs 47 1s 47 dfls 28.8156 end
fs 48 1s 48 dfls 29.9689 end
fs 49 1s 49 dfls 30.0138 end
fs 50 1s 50 dfls 30.2372 end
fs 51 1s 51 dfls 29.5611 end
fs 52 1s 52 dfls 29.988 end
fs 53 1s 53 dfls 29.8145 end
fs 54 1s 54 dfls 31.6415 end
fs 55 1s 55 dfls 28.612 end
fs 56 1s 56 dfls 30.1686 end
fs 57 1s 57 dfls 29.8817 end
fs 58 1s 58 dfls 30.1572 end
fs 59 1s 59 dfls 30.0412 end
fs 60 1s 60 dfls 29.6772 end
fs 61 1s 61 dfls 30.4973 end
fs 62 1s 62 dfls 29.8337 end
fs 63 1s 63 dfls 30.1165 end
fs 64 1s 64 dfls 29.8387 end
fs 65 1s 65 dfls 29.8505 end
fs 66 1s 66 dfls 30.0479 end
fs 67 1s 67 dfls 30.0079 end
fs 68 1s 68 dfls 30.0634 end
fs 69 1s 69 dfls 30.0948 end
fs 70 1s 70 dfls 30.1481 end
fs 71 1s 71 dfls 29.877 end
fs 72 1s 72 dfls 29.6622 end
fs 73 1s 73 dfls 30.1357 end
fs 74 1s 74 dfls 30.147 end
fs 75 1s 75 dfls 29.8162 end
fs 76 1s 76 dfls 30.1483 end
fs 77 1s 77 dfls 29.6698 end
fs 78 1s 78 dfls 30.219 end
fs 79 1s 79 dfls 30.0989 end
fs 80 1s 80 dfls 31.3345 end
fs 81 1s 81 dfls 28.7667 end
fs 82 1s 82 dfls 29.8962 end
fs 83 1s 83 dfls 30.2764 end
fs 84 1s 84 dfls 29.769 end
fs 85 1s 85 dfls 29.9967 end
fs 86 1s 86 dfls 30.0425 end
fs 87 1s 87 dfls 30.1942 end
fs 88 1s 88 dfls 29.7723 end
fs 89 1s 89 dfls 30.0907 end
fs 90 1s 90 dfls 30.299 end

log says 5

?

- f r p = 88
= 1,843.61

207.stack

```
fs 91  ls 91  dfls  29.765  end
fs 92  ls 92  dfls  29.8895 end
fs 93  ls 93  dfls  30.1183 end
fs 94  ls 94  dfls  29.7423 end
fs 95  ls 95  dfls  30.1653 end
fs 96  ls 96  dfls  30.1235 end
fs 97  ls 97  dfls  29.7804 end
fs 98  ls 98  dfls  29.9026 end
fs 99  ls 99  dfls  30.1519 end
fs 100 ls 100 dfls  29.8559 end
fs 101 ls 101 dfls  31.2178 end
fs 102 ls 102 dfls  29.5843 end
fs 103 ls 103 dfls  29.967  end
fs 104 ls 104 dfls  30.2643 end
fs 105 ls 105 dfls  30.101  end
fs 106 ls 106 dfls  28.8907 end
fs 107 ls 107 dfls  31.4983 end
fs 108 ls 108 dfls  28.8126 end
fs 109 ls 109 dfls  31.1388 end
fs 110 ls 110 dfls  28.8868 end
fs 111 ls 111 dfls  31.2983 end
fs 112 ls 112 dfls  30.0079 end
fs 113 ls 113 dfls  30.0686 end
fs 114 ls 114 dfls  28.71  end
fs 115 ls 115 dfls  29.8032 end
fs 116 ls 116 dfls  31.1892 end
fs 117 ls 117 dfls  29.9099 end
fs 118 ls 118 dfls  30.1278 end
fs 119 ls 119 dfls  28.7372 end
fs 120 ls 120 dfls  31.1871 end
fs 121 ls 121 dfls  28.7336 end
fs 122 ls 122 dfls  29.7901 end
fs 123 ls 123 dfls  30.3759 end
fs 124 ls 124 dfls  29.5955 end
fs 125 ls 125 dfls  31.4751 end
fs 126 ls 126 dfls  29.9704 end
fs 127 ls 127 dfls  30.0329 end
fs 128 ls 128 dfls  28.6245 end
fs 129 ls 129 dfls  31.3375 end
fs 130 ls 130 dfls  28.6422 end
fs 131 ls 131 dfls  31.5454 end
fs 132 ls 132 dfls  28.607  end
fs 133 ls 133 dfls  31.5287 end
fs 134 ls 134 dfls  28.4654 end
fs 135 ls 135 dfls  29.841  end
fs 136 ls 136 dfls  29.7625 end
fs 137 ls 137 dfls  30.1698 end
fs 138 ls 138 dfls  29.9553 end
fs 139 ls 139 dfls  30.1786 end
fs 140 ls 140 dfls  31.6056 end
fs 141 ls 141 dfls  28.2383 end
fs 142 ls 142 dfls  30.181  end
fs 143 ls 143 dfls  29.6944 end
fs 144 ls 144 dfls  30.2571 end
fs 145 ls 145 dfls  30.2867 end
fs 146 ls 146 dfls  29.6419 end
fs 147 ls 147 dfls  29.9116 end
fs 148 ls 148 dfls  30.238  end
fs 149 ls 149 dfls  29.9847 end
fs 150 ls 150 dfls  29.7733 end
fs 151 ls 151 dfls  30.0416 end
fs 152 ls 152 dfls  29.9227 end
fs 153 ls 153 dfls  30.4221 end
fs 154 ls 154 dfls  29.7245 end
```

```
fs 155 ls 155 dfls  30.0956 end
fs 156 ls 156 dfls  29.8323 end
fs 157 ls 157 dfls  30.0594 end
fs 158 ls 158 dfls  29.8032 end
fs 159 ls 159 dfls  30.2185 end
fs 160 ls 160 dfls  29.9928 end
fs 161 ls 161 dfls  29.739  end
fs 162 ls 162 dfls  30.2531 end
fs 163 ls 163 dfls  29.8377 end
fs 164 ls 164 dfls  30.384  end
fs 165 ls 165 dfls  29.5337 end
fs 166 ls 166 dfls  30.2875 end
fs 167 ls 167 dfls  31.3805 end
fs 168 ls 168 dfls  28.4949 end
fs 169 ls 169 dfls  31.268  end
fs 170 ls 170 dfls  28.6718 end
fs 171 ls 171 dfls  29.9065 end
fs 172 ls 172 dfls  30.0312 end
fs 173 ls 173 dfls  30.1121 end
fs 174 ls 174 dfls  29.9548 end
fs 175 ls 175 dfls  29.9916 end
fs 176 ls 176 dfls  29.8733 end
fs 177 ls 177 dfls  31.6302 end
fs 178 ls 178 dfls  28.5799 end
fs 179 ls 179 dfls  31.2834 end
fs 180 ls 180 dfls  28.8296 end
fs 181 ls 181 dfls  29.8876 end
fs 182 ls 182 dfls  31.559  end
fs 183 ls 183 dfls  28.2986 end
fs 184 ls 184 dfls  31.6376 end
fs 185 ls 185 dfls  28.7803 end
fs 186 ls 186 dfls  29.7695 end
fs 187 ls 187 dfls  31.437  end
fs 188 ls 188 dfls  30.022  end
fs 189 ls 189 dfls  29.0504 end
fs 190 ls 190 dfls  29.6664 end
fs 191 ls 191 dfls  30.1738 end
fs 192 ls 192 dfls  31.2177 end
fs 193 ls 193 dfls  28.8423 end
fs 194 ls 194 dfls  29.5359 end
fs 195 ls 195 dfls  30.2004 end
fs 196 ls 196 dfls  29.6257 end
fs 197 ls 197 dfls  31.7168 end
fs 198 ls 198 dfls  30.0974 end
fs 199 ls 199 dfls  28.5662 end
fs 200 ls 200 dfls  31.5652 end
fs 201 ls 201 dfls  29.8646 end
fs 202 ls 202 dfls  29.8606 end
fs 203 ls 203 dfls  28.9781 end
fs 204 ls 204 dfls  31.2825 end
fs 205 ls 205 dfls  29.9848 end
fs 206 ls 206 dfls  28.4493 end
fs 207 ls 207 dfls  31.702  end
fs 208 ls 208 dfls  28.1893 end
fs 209 ls 209 dfls  31.613  end
fs 210 ls 210 dfls  28.5842 end
fs 211 ls 211 dfls  31.5578 end
fs 212 ls 212 dfls  28.3177 end
fs 213 ls 213 dfls  31.4069 end
fs 214 ls 214 dfls  28.7225 end
fs 215 ls 215 dfls  29.8933 end
fs 216 ls 216 dfls  31.6539 end
fs 217 ls 217 dfls  29.8108 end
fs 218 ls 218 dfls  30.126  end
```

```
fs 219 1s 219 dfls 28.3872 end
fs 220 1s 220 dfls 30.0372 end
fs 221 1s 221 dfls 30.2178 end
fs 222 1s 222 dfls 31.3567 end
fs 223 1s 223 dfls 30.125 end
fs 224 1s 224 dfls 29.9359 end
fs 225 1s 225 dfls 29.9771 end
fs 226 1s 226 dfls 29.8491 end
fs 227 1s 227 dfls 28.5743 end
fs 228 1s 228 dfls 29.8753 end
fs 229 1s 229 dfls 30.0555 end
fs 230 1s 230 dfls 31.5789 end
fs 231 1s 231 dfls 28.0818 end
fs 232 1s 232 dfls 31.6694 end
fs 233 1s 233 dfls 28.4891 end
fs 234 1s 234 dfls 29.8885 end
fs 235 1s 235 dfls 31.85 end
fs 236 1s 236 dfls 28.0346 end
fs 237 1s 237 dfls 31.9835 end
fs 238 1s 238 dfls 30.0371 end
fs 239 1s 239 dfls 29.7471 end
fs 240 1s 240 dfls 28.127 end
fs 241 1s 241 dfls 30.32 end
fs 242 1s 242 dfls 30.0106 end
fs 243 1s 243 dfls 31.6434 end
fs 244 1s 244 dfls 28.4866 end
fs 245 1s 245 dfls 31.3986 end
fs 246 1s 246 dfls 30.0234 end
fs 247 1s 247 dfls 28.3438 end
fs 248 1s 248 dfls 31.816 end
fs 249 1s 249 dfls 30.0549 end
fs 250 1s 250 dfls 29.9346 end
fs 251 1s 251 dfls 28.3082 end
fs 252 1s 252 dfls 30.0213 end
fs 253 1s 253 dfls 29.9819 end
fs 254 1s 254 dfls 30.1054 end
fs 255 1s 255 dfls 29.7947 end
fs 256 1s 256 dfls 30.2612 end
fs 257 1s 257 dfls 30.2357 end
fs 258 1s 258 dfls 29.2418 end
fs 259 1s 259 dfls 31.7505 end
fs 260 1s 260 dfls 28.4795 end
fs 261 1s 261 dfls 29.9375 end
fs 262 1s 262 dfls 31.6504 end
fs 263 1s 263 dfls 28.1411 end
fs 264 1s 264 dfls 32.0849 end
fs 265 1s 265 dfls 28.3881 end
fs 266 1s 266 dfls 31.7302 end
fs 267 1s 267 dfls 28.3133 end
fs 268 1s 268 dfls 31.3706 end
fs 269 1s 269 dfls 30.2282 end
fs 270 1s 270 dfls 30.1405 end
fs 271 1s 271 dfls 28.5644 end
fs 272 1s 272 dfls 29.9414 end
fs 273 1s 273 dfls 31.2944 end
fs 274 1s 274 dfls 28.6212 end
fs 275 1s 275 dfls 31.6311 end
fs 276 1s 276 dfls 28.4184 end
fs 277 1s 277 dfls 31.5021 end
fs 278 1s 278 dfls 28.7029 end
fs 279 1s 279 dfls 31.1399 end
fs 280 1s 280 dfls 30.1329 end
fs 281 1s 281 dfls 28.6314 end
fs 282 1s 282 dfls 30.1339 end
```

```
fs 283 1s 283 dfls 31.1439 end
fs 284 1s 284 dfls 28.6354 end
fs 285 1s 285 dfls 31.0504 end
fs 286 1s 286 dfls 30.3156 end
fs 287 1s 287 dfls 28.3749 end
fs 288 1s 288 dfls 31.3799 end
fs 289 1s 289 dfls 28.5062 end
fs 290 1s 290 dfls 30.1471 end
fs 291 1s 291 dfls 31.2707 end
fs 292 1s 292 dfls 29.0075 end
fs 293 1s 293 dfls 29.6502 end
fs 294 1s 294 dfls 29.9211 end
fs 295 1s 295 dfls 29.9833 end
fs 296 1s 296 dfls 30.1175 end
fs 297 1s 297 dfls 30.1429 end
fs 298 1s 298 dfls 30.6598 end
fs 299 1s 299 dfls 29.5977 end
fs 300 1s 300 dfls 29.9287 end
fs 301 1s 301 dfls 29.7417 end
fs 302 1s 302 dfls 30.321 end
fs 303 1s 303 dfls 29.7646 end
fs 304 1s 304 dfls 30.122 end
fs 305 1s 305 dfls 31.4413 end
fs 306 1s 306 dfls 28.333 end
fs 307 1s 307 dfls 30.2056 end
fs 308 1s 308 dfls 29.8675 end
fs 309 1s 309 dfls 30.2596 end
fs 310 1s 310 dfls 29.6245 end
fs 311 1s 311 dfls 30.0891 end
fs 312 1s 312 dfls 32.0892 end
fs 313 1s 313 dfls 27.9251 end
fs 314 1s 314 dfls 31.5698 end
fs 315 1s 315 dfls 88.3029 end
fs 316 1s 316 dfls 29.9254 end
fs 317 1s 317 dfls 30.1204 end
fs 318 1s 318 dfls 31.4335 end
fs 319 1s 319 dfls 29.8864 end
fs 320 1s 320 dfls 28.6995 end
fs 321 1s 321 dfls 30.2479 end
fs 322 1s 322 dfls 31.1823 end
fs 323 1s 323 dfls 28.7084 end
fs 324 1s 324 dfls 29.9637 end
fs 325 1s 325 dfls 30.3793 end
fs 326 1s 326 dfls 29.3549 end
fs 327 1s 327 dfls 30.358 end
fs 328 1s 328 dfls 29.8663 end
fs 329 1s 329 dfls 30.0108 end
fs 330 1s 330 dfls 30.0403 end
fs 331 1s 331 dfls 29.914 end
fs 332 1s 332 dfls 30.11 end
fs 333 1s 333 dfls 29.9781 end
fs 334 1s 334 dfls 30.0969 end
fs 335 1s 335 dfls 29.8784 end
fs 336 1s 336 dfls 29.9192 end
fs 337 1s 337 dfls 30.1967 end
fs 338 1s 338 dfls 29.6802 end
fs 339 1s 339 dfls 30.0909 end
fs 340 1s 340 dfls 30.0406 end
fs 341 1s 341 dfls 30.2688 end
fs 342 1s 342 dfls 29.7804 end
fs 343 1s 343 dfls 29.7997 end
fs 344 1s 344 dfls 31.493 end
fs 345 1s 345 dfls 28.6981 end
fs 346 1s 346 dfls 29.7854 end
```

207.stack

```
fs 347 ls 347 dfls 30.1213 end
fs 348 ls 348 dfls 29.9557 end
fs 349 ls 349 dfls 30.1322 end
fs 350 ls 350 dfls 29.8783 end
fs 351 ls 351 dfls 31.4553 end
fs 352 ls 352 dfls 28.8971 end
fs 353 ls 353 dfls 29.9547 end
fs 354 ls 354 dfls 29.7575 end
fs 355 ls 355 dfls 30.0738 end
fs 356 ls 356 dfls 29.8922 end
fs 357 ls 357 dfls 30.349 end
fs 358 ls 358 dfls 29.7561 end
fs 359 ls 359 dfls 29.9174 end
fs 360 ls 360 dfls 30.1722 end
fs 361 ls 361 dfls 29.9313 end
fs 362 ls 362 dfls 29.8238 end
fs 363 ls 363 dfls 30.0488 end
fs 364 ls 364 dfls 30.0382 end
fs 365 ls 365 dfls 31.5711 end
fs 366 ls 366 dfls 28.4386 end
fs 367 ls 367 dfls 29.897 end
fs 368 ls 368 dfls 29.7561 end
fs 369 ls 369 dfls 30.1152 end
fs 370 ls 370 dfls 30.1486 end
fs 371 ls 371 dfls 29.8074 end
fs 372 ls 372 dfls 30.1203 end
fs 373 ls 373 dfls 29.8915 end
fs 374 ls 374 dfls 29.9979 end
fs 375 ls 375 dfls 29.9687 end
fs 376 ls 376 dfls 30.3768 end
fs 377 ls 377 dfls 29.9009 end
fs 378 ls 378 dfls 30.2329 end
fs 379 ls 379 dfls 30.0203 end
fs 380 ls 380 dfls 29.5744 end
fs 381 ls 381 dfls 30.3719 end
fs 382 ls 382 dfls 31.0333 end
fs 383 ls 383 dfls 28.8038 end
fs 384 ls 384 dfls 29.8898 end
fs 385 ls 385 dfls 30.2226 end
fs 386 ls 386 dfls 29.6213 end
fs 387 ls 387 dfls 29.9021 end
fs 388 ls 388 dfls 30.1992 end
fs 389 ls 389 dfls 30.1593 end
fs 390 ls 390 dfls 31.3657 end
fs 391 ls 391 dfls 28.5636 end
fs 392 ls 392 dfls 30.0789 end
fs 393 ls 393 dfls 29.8514 end
fs 394 ls 394 dfls 30.3707 end
fs 395 ls 395 dfls 29.7124 end
fs 396 ls 396 dfls 29.8055 end
fs 397 ls 397 dfls 31.5741 end
fs 398 ls 398 dfls 28.3419 end
fs 399 ls 399 dfls 30.2172 end
fs 400 ls 400 dfls 30.1124 end
fs 401 ls 401 dfls 29.7481 end
fs 402 ls 402 dfls 30.3748 end
fs 403 ls 403 dfls 29.5249 end
fs 404 ls 404 dfls 30.3889 end
fs 405 ls 405 dfls 29.9834 end
fs 406 ls 406 dfls 29.9652 end
fs 407 ls 407 dfls 30.0769 end
fs 408 ls 408 dfls 29.9643 end
fs 409 ls 409 dfls 30.0864 end
fs 410 ls 410 dfls 29.8754 end
```

```
fs 411 ls 411 dfls 29.8894 end
fs 412 ls 412 dfls 30.157 end
fs 413 ls 413 dfls 29.7997 end
fs 414 ls 414 dfls 29.9996 end
fs 415 ls 415 dfls 29.8013 end
fs 416 ls 416 dfls 30.029 end
fs 417 ls 417 dfls 30.0782 end
fs 418 ls 418 dfls 29.9462 end
fs 419 ls 419 dfls 30.1131 end
fs 420 ls 420 dfls 30.027 end
fs 421 ls 421 dfls 29.8297 end
fs 422 ls 422 dfls 29.9027 end
fs 423 ls 423 dfls 30.2255 end
fs 424 ls 424 dfls 29.9093 end
fs 425 ls 425 dfls 30.1018 end
fs 426 ls 426 dfls 29.9793 end
fs 427 ls 427 dfls 30.0479 end
fs 428 ls 428 dfls 29.8457 end
fs 429 ls 429 dfls 30.2239 end
fs 430 ls 430 dfls 30.1022 end
fs 431 ls 431 dfls 30.1653 end
fs 432 ls 432 dfls 29.948 end
fs 433 ls 433 dfls 29.9045 end
fs 434 ls 434 dfls 29.9796 end
fs 435 ls 435 dfls 30.2434 end
fs 436 ls 436 dfls 29.8653 end
fs 437 ls 437 dfls 29.637 end
fs 438 ls 438 dfls 30.2646 end
fs 439 ls 439 dfls 29.8387 end
fs 440 ls 440 dfls 29.9751 end
fs 441 ls 441 dfls 30.1527 end
fs 442 ls 442 dfls 31.4484 end
fs 443 ls 443 dfls 28.4223 end
fs 444 ls 444 dfls 29.8638 end
fs 445 ls 445 dfls 30.0395 end
fs 446 ls 446 dfls 30.0418 end
fs 447 ls 447 dfls 31.423 end
fs 448 ls 448 dfls 28.2314 end
fs 449 ls 449 dfls 30.5437 end
fs 450 ls 450 dfls 29.7658 end
fs 451 ls 451 dfls 30.12 end
fs 452 ls 452 dfls 29.9022 end
fs 453 ls 453 dfls 29.7567 end
fs 454 ls 454 dfls 30.1221 end
fs 455 ls 455 dfls 29.8295 end
fs 456 ls 456 dfls 30.537 end
fs 457 ls 457 dfls 29.8403 end
fs 458 ls 458 dfls 30.2932 end
fs 459 ls 459 dfls 29.886 end
fs 460 ls 460 dfls 29.819 end
fs 461 ls 461 dfls 30.1199 end
fs 462 ls 462 dfls 29.9428 end
fs 463 ls 463 dfls 30.0507 end
fs 464 ls 464 dfls 30.0124 end
fs 465 ls 465 dfls 30.0662 end
fs 466 ls 466 dfls 29.685 end
fs 467 ls 467 dfls 30.0779 end
fs 468 ls 468 dfls 29.9453 end
fs 469 ls 469 dfls 30.0774 end
fs 470 ls 470 dfls 30.1088 end
fs 471 ls 471 dfls 29.9073 end
fs 472 ls 472 dfls 30.2543 end
fs 473 ls 473 dfls 29.5816 end
fs 474 ls 474 dfls 30.1169 end
```

```
fs 475 1s 475 dfls 30.0518 end
fs 476 1s 476 dfls 30.0935 end
fs 477 1s 477 dfls 29.7777 end
fs 478 1s 478 dfls 30.327 end
fs 479 1s 479 dfls 29.4741 end
fs 480 1s 480 dfls 30.1735 end
fs 481 1s 481 dfls 29.8168 end
fs 482 1s 482 dfls 30.0781 end
fs 483 1s 483 dfls 30.0095 end
fs 484 1s 484 dfls 30.1171 end
fs 485 1s 485 dfls 29.7164 end
fs 486 1s 486 dfls 30.4446 end
fs 487 1s 487 dfls 29.6926 end
fs 488 1s 488 dfls 30.317 end
fs 489 1s 489 dfls 29.6399 end
fs 490 1s 490 dfls 29.9091 end
fs 491 1s 491 dfls 30.1682 end
fs 492 1s 492 dfls 29.9552 end
fs 493 1s 493 dfls 29.9714 end
fs 494 1s 494 dfls 30.1357 end
fs 495 1s 495 dfls 30.1063 end
fs 496 1s 496 dfls 29.9268 end
fs 497 1s 497 dfls 31.418 end
fs 498 1s 498 dfls 28.5946 end
fs 499 1s 499 dfls 29.7273 end
fs 500 1s 500 dfls 31.7684 end
fs 501 1s 501 dfls 28.3522 end
fs 502 1s 502 dfls 30.2883 end
fs 503 1s 503 dfls 29.7537 end
fs 504 1s 504 dfls 30.2508 end
fs 505 1s 505 dfls 29.816 end
fs 506 1s 506 dfls 29.9674 end
fs 507 1s 507 dfls 29.872 end
fs 508 1s 508 dfls 29.8649 end
fs 509 1s 509 dfls 30.9377 end
fs 510 1s 510 dfls 29.3542 end
fs 511 1s 511 dfls 30.014 end
fs 512 1s 512 dfls 29.9906 end
fs 513 1s 513 dfls 29.8213 end
fs 514 1s 514 dfls 30.6118 end
fs 515 1s 515 dfls 29.3643 end
fs 516 1s 516 dfls 29.9815 end
fs 517 1s 517 dfls 29.9384 end
fs 518 1s 518 dfls 29.9108 end
fs 519 1s 519 dfls 31.9853 end
fs 520 1s 520 dfls 27.987 end
fs 521 1s 521 dfls 30.2851 end
fs 522 1s 522 dfls 29.7503 end
fs 523 1s 523 dfls 29.7307 end
fs 524 1s 524 dfls 30.1451 end
fs 525 1s 525 dfls 29.8067 end
fs 526 1s 526 dfls 30.0151 end
fs 527 1s 527 dfls 30.4696 end
fs 528 1s 528 dfls 30.0132 end
fs 529 1s 529 dfls 29.7857 end
fs 530 1s 530 dfls 30.1718 end
fs 531 1s 531 dfls 29.8343 end
fs 532 1s 532 dfls 29.9652 end
fs 533 1s 533 dfls 29.9927 end
fs 534 1s 534 dfls 29.9539 end
fs 535 1s 535 dfls 30.0111 end
fs 536 1s 536 dfls 30.0823 end
fs 537 1s 537 dfls 30.0339 end
fs 538 1s 538 dfls 30.2097 end
```

```
fs 539 1s 539 dfls 29.9625 end
fs 540 1s 540 dfls 29.9391 end
fs 541 1s 541 dfls 29.9013 end
fs 542 1s 542 dfls 30.2575 end
fs 543 1s 543 dfls 29.7653 end
fs 544 1s 544 dfls 29.7473 end
fs 545 1s 545 dfls 30.2022 end
fs 546 1s 546 dfls 29.9455 end
fs 547 1s 547 dfls 30.3568 end
fs 548 1s 548 dfls 29.4974 end
fs 549 1s 549 dfls 30.005 end
fs 550 1s 550 dfls 30.1539 end
fs 551 1s 551 dfls 29.9228 end
fs 552 1s 552 dfls 30.1513 end
fs 553 1s 553 dfls 29.6839 end
fs 554 1s 554 dfls 29.9286 end
fs 555 1s 555 dfls 30.1998 end
fs 556 1s 556 dfls 30.1332 end
fs 557 1s 557 dfls 29.9284 end
fs 558 1s 558 dfls 30.0019 end
fs 559 1s 559 dfls 30.1577 end
fs 560 1s 560 dfls 29.7749 end
fs 561 1s 561 dfls 29.9172 end
fs 562 1s 562 dfls 30.965 end
fs 563 1s 563 dfls 29.1485 end
fs 564 1s 564 dfls 30.1385 end
fs 565 1s 565 dfls 29.8853 end
fs 566 1s 566 dfls 30.0904 end
fs 567 1s 567 dfls 30.4458 end
fs 568 1s 568 dfls 29.4456 end
fs 569 1s 569 dfls 29.8484 end
fs 570 1s 570 dfls 30.1872 end
fs 571 1s 571 dfls 30.0817 end
fs 572 1s 572 dfls 29.8215 end
fs 573 1s 573 dfls 29.8923 end
fs 574 1s 574 dfls 30.0759 end
fs 575 1s 575 dfls 29.8814 end
fs 576 1s 576 dfls 30.0701 end
fs 577 1s 577 dfls 30.0802 end
fs 578 1s 578 dfls 29.9329 end
fs 579 1s 579 dfls 30.192 end
fs 580 1s 580 dfls 30.038 end
fs 581 1s 581 dfls 29.6777 end
fs 582 1s 582 dfls 30.0873 end
fs 583 1s 583 dfls 30.1055 end
fs 584 1s 584 dfls 29.9769 end
fs 585 1s 585 dfls 30.0575 end
fs 586 1s 586 dfls 29.9186 end
fs 587 1s 587 dfls 29.9629 end
fs 588 1s 588 dfls 30.2392 end
fs 589 1s 589 dfls 29.9262 end
fs 590 1s 590 dfls 30.0116 end
fs 591 1s 591 dfls 30.0016 end
fs 592 1s 592 dfls 30.0621 end
fs 593 1s 593 dfls 29.9771 end
fs 594 1s 594 dfls 30.5386 end
fs 595 1s 595 dfls 30.0134 end
fs 596 1s 596 dfls 29.5974 end
fs 597 1s 597 dfls 30.1395 end
fs 598 1s 598 dfls 29.5365 end
fs 599 1s 599 dfls 30.0185 end
fs 600 1s 600 dfls 30.6196 end
fs 601 1s 601 dfls 29.4002 end
fs 602 1s 602 dfls 29.8452 end
```

```
fs 603 ls 603 dfls 30.0443 end
fs 604 ls 604 dfls 29.9165 end
fs 605 ls 605 dfls 30.4751 end
fs 606 ls 606 dfls 29.757 end
fs 607 ls 607 dfls 30.3355 end
fs 608 ls 608 dfls 29.5993 end
fs 609 ls 609 dfls 30.4006 end
fs 610 ls 610 dfls 29.506 end
fs 611 ls 611 dfls 30.5149 end
fs 612 ls 612 dfls 29.599 end
fs 613 ls 613 dfls 29.7853 end
fs 614 ls 614 dfls 30.7971 end
fs 615 ls 615 dfls 30.0718 end
fs 616 ls 616 dfls 30.0697 end
fs 617 ls 617 dfls 29.9629 end
fs 618 ls 618 dfls 29.7672 end
fs 619 ls 619 dfls 29.8643 end
fs 620 ls 620 dfls 30.2475 end
fs 621 ls 621 dfls 29.9818 end
fs 622 ls 622 dfls 29.8246 end
fs 623 ls 623 dfls 30.1484 end
fs 624 ls 624 dfls 30.0891 end
fs 625 ls 625 dfls 29.8414 end
fs 626 ls 626 dfls 30.1878 end
fs 627 ls 627 dfls 29.7716 end
fs 628 ls 628 dfls 29.9764 end
fs 629 ls 629 dfls 29.9859 end
fs 630 ls 630 dfls 29.8079 end
fs 631 ls 631 dfls 30.0836 end
fs 632 ls 632 dfls 30.0455 end
fs 633 ls 633 dfls 29.9155 end
fs 634 ls 634 dfls 30.2179 end
fs 635 ls 635 dfls 30.1238 end
fs 636 ls 636 dfls 29.8069 end
fs 637 ls 637 dfls 30.0636 end
fs 638 ls 638 dfls 29.9235 end
fs 639 ls 639 dfls 30.038 end
fs 640 ls 640 dfls 29.8713 end
fs 641 ls 641 dfls 30.0398 end
fs 642 ls 642 dfls 30.1484 end
fs 643 ls 643 dfls 29.891 end
fs 644 ls 644 dfls 29.937 end
fs 645 ls 645 dfls 30.0352 end
fs 646 ls 646 dfls 29.887 end
fs 647 ls 647 dfls 30.2029 end
fs 648 ls 648 dfls 30.1584 end
fs 649 ls 649 dfls 29.9373 end
fs 650 ls 650 dfls 30.023 end
fs 651 ls 651 dfls 30.0916 end
fs 652 ls 652 dfls 29.7649 end
fs 653 ls 653 dfls 30.1477 end
fs 654 ls 654 dfls 29.8993 end
fs 655 ls 655 dfls 29.9037 end
fs 656 ls 656 dfls 29.8627 end
fs 657 ls 657 dfls 30.8033 end
fs 658 ls 658 dfls 29.4042 end
fs 659 ls 659 dfls 29.9727 end
fs 660 ls 660 dfls 30.0379 end
fs 661 ls 661 dfls 29.9422 end
fs 662 ls 662 dfls 30.1563 end
fs 663 ls 663 dfls 30.0083 end
fs 664 ls 664 dfls 29.8649 end
fs 665 ls 665 dfls 30.1785 end
fs 666 ls 666 dfls 29.7558 end
```

```
fs 667 ls 667 dfls 30.0142 end
fs 668 ls 668 dfls 30.0351 end
fs 669 ls 669 dfls 30.2746 end
fs 670 ls 670 dfls 29.8841 end
fs 671 ls 671 dfls 29.8762 end
fs 672 ls 672 dfls 29.9497 end
fs 673 ls 673 dfls 29.9601 end
fs 674 ls 674 dfls 29.92 end
fs 675 ls 675 dfls 30.7745 end
fs 676 ls 676 dfls 29.6487 end
fs 677 ls 677 dfls 29.6922 end
fs 678 ls 678 dfls 30.1493 end
fs 679 ls 679 dfls 30.0321 end
fs 680 ls 680 dfls 29.9905 end
fs 681 ls 681 dfls 29.8769 end
fs 682 ls 682 dfls 29.9223 end
fs 683 ls 683 dfls 30.2289 end
fs 684 ls 684 dfls 29.744 end
fs 685 ls 685 dfls 30.4208 end
fs 686 ls 686 dfls 29.6078 end
fs 687 ls 687 dfls 30.2106 end
fs 688 ls 688 dfls 29.7284 end
fs 689 ls 689 dfls 29.9737 end
fs 690 ls 690 dfls 30.4087 end
fs 691 ls 691 dfls 29.8151 end
fs 692 ls 692 dfls 29.7911 end
fs 693 ls 693 dfls 30.4425 end
fs 694 ls 694 dfls 29.8152 end
fs 695 ls 695 dfls 30.3359 end
fs 696 ls 696 dfls 29.6231 end
fs 697 ls 697 dfls 29.7247 end
fs 698 ls 698 dfls 30.1899 end
fs 699 ls 699 dfls 29.9192 end
fs 700 ls 700 dfls 30.1466 end
fs 701 ls 701 dfls 30.0046 end
fs 702 ls 702 dfls 30.2839 end
fs 703 ls 703 dfls 29.8194 end
fs 704 ls 704 dfls 29.5943 end
fs 705 ls 705 dfls 30.3611 end
fs 706 ls 706 dfls 29.6838 end
fs 707 ls 707 dfls 30.182 end
fs 708 ls 708 dfls 29.8448 end
fs 709 ls 709 dfls 30.2206 end
fs 710 ls 710 dfls 29.8491 end
fs 711 ls 711 dfls 30.2044 end
fs 712 ls 712 dfls 29.8834 end
fs 713 ls 713 dfls 29.7968 end
fs 714 ls 714 dfls 30.0396 end
fs 715 ls 715 dfls 30.6556 end
fs 716 ls 716 dfls 29.1643 end
fs 717 ls 717 dfls 30.127 end
fs 718 ls 718 dfls 29.9822 end
fs 719 ls 719 dfls 30.1975 end
fs 720 ls 720 dfls 30.1913 end
fs 721 ls 721 dfls 29.9062 end
fs 722 ls 722 dfls 30.26 end
fs 723 ls 723 dfls 29.9059 end
fs 724 ls 724 dfls 30.1438 end
fs 725 ls 725 dfls 29.6047 end
fs 726 ls 726 dfls 30.2027 end
fs 727 ls 727 dfls 29.9028 end
fs 728 ls 728 dfls 29.8461 end
fs 729 ls 729 dfls 30.1683 end
fs 730 ls 730 dfls 29.8954 end
```


92/08/03
15:00:23

207.stack

7

```
fs 731 1s 731 dfls 30.0161 end
fs 732 1s 732 dfls 29.98 end
fs 733 1s 733 dfls 30.012 end
fs 734 1s 734 dfls 30.2707 end
fs 735 1s 735 dfls 29.824 end
fs 736 1s 736 dfls 29.8456 end
fs 737 1s 737 dfls 30.0747 end
fs 738 1s 738 dfls 29.8879 end
fs 739 1s 739 dfls 30.1134 end
fs 740 1s 740 dfls 29.9541 end
fs 741 1s 741 dfls 30.1817 end
fs 742 1s 742 dfls 29.7844 end
fs 743 1s 743 dfls 30.0607 end
fs 744 1s 744 dfls 30.0735 end
fs 745 1s 745 dfls 29.8403 end
fs 746 1s 746 dfls 30.1303 end
fs 747 1s 747 dfls 30.1824 end
fs 748 1s 748 dfls 29.9736 end
fs 749 1s 749 dfls 30.1435 end
fs 750 1s 750 dfls 29.7461 end
fs 751 1s 751 dfls 30.1032 end
fs 752 1s 752 dfls 29.862 end
fs 753 1s 753 dfls 30.115 end
fs 754 1s 754 dfls 29.6978 end
fs 755 1s 755 dfls 30.2717 end
fs 756 1s 756 dfls 30.0616 end
fs 757 1s 757 dfls 30.1019 end
fs 758 1s 758 dfls 29.878 end
fs 759 1s 759 dfls 30.0819 end
fs 760 1s 760 dfls 30.1365 end
fs 761 1s 761 dfls 29.4306 end
fs 762 1s 762 dfls 30.0501 end
fs 763 1s 763 dfls 30.3177 end
fs 764 1s 764 dfls 29.8622 end
fs 765 1s 765 dfls 29.9731 end
fs 766 1s 766 dfls 30.0901 end
fs 767 1s 767 dfls 29.7176 end
fs 768 1s 768 dfls 30.3583 end
fs 769 1s 769 dfls 29.667 end
fs 770 1s 770 dfls 30.0384 end
fs 771 1s 771 dfls 30.1039 end
fs 772 1s 772 dfls 29.9203 end
fs 773 1s 773 dfls 30.0991 end
fs 774 1s 774 dfls 30.2068 end
fs 775 1s 775 dfls 30.4653 end
fs 776 1s 776 dfls 29.3629 end
fs 777 1s 777 dfls 30.3154 end
fs 778 1s 778 dfls 29.6943 end
fs 779 1s 779 dfls 30.0032 end
fs 780 1s 780 dfls 30.3518 end
fs 781 1s 781 dfls 29.6046 end
fs 782 1s 782 dfls 30.209 end
fs 783 1s 783 dfls 29.8828 end
fs 784 1s 784 dfls 30.1466 end
fs 785 1s 785 dfls 29.9654 end
fs 786 1s 786 dfls 30.2234 end
fs 787 1s 787 dfls 29.6199 end
fs 788 1s 788 dfls 29.9655 end
fs 789 1s 789 dfls 30.1809 end
fs 790 1s 790 dfls 29.706 end
fs 791 1s 791 dfls 30.1363 end
fs 792 1s 792 dfls 30.5124 end
fs 793 1s 793 dfls 29.7437 end
fs 794 1s 794 dfls 29.7951 end
```

```
fs 795 1s 795 dfls 29.9006 end
fs 796 1s 796 dfls 29.7982 end
fs 797 1s 797 dfls 30.1704 end
fs 798 1s 798 dfls 29.9727 end
fs 799 1s 799 dfls 29.7973 end
fs 800 1s 800 dfls 30.4427 end
fs 801 1s 801 dfls 29.924 end
fs 802 1s 802 dfls 30.0565 end
fs 803 1s 803 dfls 29.7405 end
fs 804 1s 804 dfls 30.1239 end
fs 805 1s 805 dfls 30.027 end
fs 806 1s 806 dfls 29.7414 end
fs 807 1s 807 dfls 30.2754 end
fs 808 1s 808 dfls 29.8799 end
fs 809 1s 809 dfls 29.5746 end
fs 810 1s 810 dfls 30.4639 end
fs 811 1s 811 dfls 29.6186 end
fs 812 1s 812 dfls 30.0682 end
fs 813 1s 813 dfls 29.7634 end
fs 814 1s 814 dfls 30.1578 end
fs 815 1s 815 dfls 29.9257 end
fs 816 1s 816 dfls 30.0629 end
fs 817 1s 817 dfls 30.1587 end
fs 818 1s 818 dfls 30.0435 end
fs 819 1s 819 dfls 29.7483 end
fs 820 1s 820 dfls 30.1119 end
fs 821 1s 821 dfls 29.7386 end
fs 822 1s 822 dfls 30.1706 end
fs 823 1s 823 dfls 29.9382 end
fs 824 1s 824 dfls 29.8847 end
fs 825 1s 825 dfls 30.1999 end
fs 826 1s 826 dfls 29.9608 end
fs 827 1s 827 dfls 30.4298 end
fs 828 1s 828 dfls 29.7113 end
fs 829 1s 829 dfls 29.8314 end
fs 830 1s 830 dfls 30.0075 end
fs 831 1s 831 dfls 29.9992 end
fs 832 1s 832 dfls 30.0422 end
fs 833 1s 833 dfls 30.0532 end
fs 834 1s 834 dfls 30.0523 end
fs 835 1s 835 dfls 29.8711 end
fs 836 1s 836 dfls 30.1564 end
fs 837 1s 837 dfls 29.8274 end
end
```

end

837

92/08/17
14:01:28

jobs/stacks/208A.stack

1

siouseis.b3d << eof

procs diskin geom gather nmo filter stack diskob end

diskin
 ipath /root9/208Ashot.segy end
end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
 fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
 fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
 fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack

diskob
 opath /root9/joer/208Astack.segy ofmt 1 end
end

geom
 gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
 25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
 48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1945.68 end
fs 2 ls 2 dfls 30.0533 end
fs 3 ls 3 dfls 30.1524 end
fs 4 ls 4 dfls 29.7821 end
fs 5 ls 5 dfls 30.0092 end
fs 6 ls 6 dfls 29.9341 end
fs 7 ls 7 dfls 29.983 end
fs 8 ls 8 dfls 30.0736 end
fs 9 ls 9 dfls 29.9721 end
fs 10 ls 10 dfls 29.7808 end
fs 11 ls 11 dfls 30.4332 end
fs 12 ls 12 dfls 29.6 end
fs 13 ls 13 dfls 30.0958 end
fs 14 ls 14 dfls 30.2711 end
fs 15 ls 15 dfls 29.506 end
fs 16 ls 16 dfls 30.2014 end
fs 17 ls 17 dfls 30.3859 end
fs 18 ls 18 dfls 29.9077 end
fs 19 ls 19 dfls 29.5975 end
fs 20 ls 20 dfls 30.4385 end
fs 21 ls 21 dfls 29.8797 end
fs 22 ls 22 dfls 30.1707 end
fs 23 ls 23 dfls 29.5699 end
fs 24 ls 24 dfls 30.3504 end
fs 25 ls 25 dfls 30.0136 end
fs 26 ls 26 dfls 30.5259 end
fs 27 ls 27 dfls 30.0613 end
fs 28 ls 28 dfls 29.7963 end
fs 29 ls 29 dfls 30.1402 end
fs 30 ls 30 dfls 30.0987 end

fs 31 ls 31 dfls 30.0595 end
fs 32 ls 32 dfls 29.7111 end
fs 33 ls 33 dfls 30.3303 end
fs 34 ls 34 dfls 29.6062 end
fs 35 ls 35 dfls 29.9922 end
fs 36 ls 36 dfls 29.9182 end
fs 37 ls 37 dfls 30.0187 end
fs 38 ls 38 dfls 29.9588 end
fs 39 ls 39 dfls 29.831 end
fs 40 ls 40 dfls 30.2249 end
fs 41 ls 41 dfls 29.8847 end
fs 42 ls 42 dfls 29.8381 end
fs 43 ls 43 dfls 30.0444 end
fs 44 ls 44 dfls 30.0145 end
fs 45 ls 45 dfls 30.1731 end
fs 46 ls 46 dfls 29.7984 end
fs 47 ls 47 dfls 30.1728 end
fs 48 ls 48 dfls 29.9368 end
fs 49 ls 49 dfls 30.052 end
fs 50 ls 50 dfls 30.0069 end
fs 51 ls 51 dfls 30.0905 end
fs 52 ls 52 dfls 30.2864 end
fs 53 ls 53 dfls 29.7117 end
fs 54 ls 54 dfls 29.9426 end
fs 55 ls 55 dfls 29.8668 end
fs 56 ls 56 dfls 30.1777 end
fs 57 ls 57 dfls 29.7348 end
fs 58 ls 58 dfls 30.0334 end
fs 59 ls 59 dfls 31.4319 end
fs 60 ls 60 dfls 28.8513 end
fs 61 ls 61 dfls 31.4191 end
fs 62 ls 62 dfls 28.8523 end
fs 63 ls 63 dfls 30.0298 end
fs 64 ls 64 dfls 31.3496 end
fs 65 ls 65 dfls 29.8546 end
fs 66 ls 66 dfls 28.934 end
fs 67 ls 67 dfls 30.11 end
fs 68 ls 68 dfls 29.881 end
fs 69 ls 69 dfls 30.2792 end
fs 70 ls 70 dfls 30.1238 end
fs 71 ls 71 dfls 30.0949 end
fs 72 ls 72 dfls 29.8976 end
fs 73 ls 73 dfls 30.0135 end
fs 74 ls 74 dfls 29.7275 end
fs 75 ls 75 dfls 30.1041 end
fs 76 ls 76 dfls 30.2207 end
fs 77 ls 77 dfls 30.2561 end
fs 78 ls 78 dfls 29.9633 end
fs 79 ls 79 dfls 30.1253 end
fs 80 ls 80 dfls 29.511 end
fs 81 ls 81 dfls 30.1625 end
fs 82 ls 82 dfls 29.9668 end
fs 83 ls 83 dfls 29.8341 end
fs 84 ls 84 dfls 29.8749 end
fs 85 ls 85 dfls 30.0847 end
fs 86 ls 86 dfls 29.7634 end
fs 87 ls 87 dfls 29.6684 end
fs 88 ls 88 dfls 29.9153 end
fs 89 ls 89 dfls 30.059 end
fs 90 ls 90 dfls 29.8959 end
fs 91 ls 91 dfls 29.7885 end
fs 92 ls 92 dfls 30.1349 end
fs 93 ls 93 dfls 30.086 end
fs 94 ls 94 dfls 30.0115 end

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jobs/stacks/208A.stack

2

```
fs 95 1s 95 dfls 30.5008 end
fs 96 1s 96 dfls 29.96 end
fs 97 1s 97 dfls 29.8477 end
fs 98 1s 98 dfls 29.836 end
fs 99 1s 99 dfls 29.8791 end
fs 100 1s 100 dfls 30.1326 end
fs 101 1s 101 dfls 30.286 end
fs 102 1s 102 dfls 29.9331 end
fs 103 1s 103 dfls 30.1044 end
fs 104 1s 104 dfls 29.7441 end
fs 105 1s 105 dfls 30.0018 end
fs 106 1s 106 dfls 30.1564 end
fs 107 1s 107 dfls 29.5952 end
fs 108 1s 108 dfls 30.1216 end
fs 109 1s 109 dfls 30.1514 end
fs 110 1s 110 dfls 29.8564 end
fs 111 1s 111 dfls 30.1068 end
fs 112 1s 112 dfls 29.909 end
fs 113 1s 113 dfls 31.1984 end
fs 114 1s 114 dfls 28.8176 end
fs 115 1s 115 dfls 30.241 end
fs 116 1s 116 dfls 29.7536 end
fs 117 1s 117 dfls 30.0181 end
fs 118 1s 118 dfls 30.2473 end
fs 119 1s 119 dfls 30.0483 end
fs 120 1s 120 dfls 29.8405 end
fs 121 1s 121 dfls 29.7487 end
fs 122 1s 122 dfls 30.1714 end
fs 123 1s 123 dfls 29.9768 end
fs 124 1s 124 dfls 29.9329 end
fs 125 1s 125 dfls 29.8356 end
fs 126 1s 126 dfls 30.4005 end
fs 127 1s 127 dfls 29.9695 end
fs 128 1s 128 dfls 29.7962 end
fs 129 1s 129 dfls 29.9866 end
fs 130 1s 130 dfls 29.9593 end
fs 131 1s 131 dfls 29.7465 end
fs 132 1s 132 dfls 30.1806 end
fs 133 1s 133 dfls 30.3014 end
fs 134 1s 134 dfls 29.9578 end
fs 135 1s 135 dfls 29.9654 end
fs 136 1s 136 dfls 29.8009 end
fs 137 1s 137 dfls 31.4438 end
fs 138 1s 138 dfls 28.8516 end
fs 139 1s 139 dfls 29.5363 end
fs 140 1s 140 dfls 30.0482 end
fs 141 1s 141 dfls 30.2374 end
fs 142 1s 142 dfls 29.8468 end
fs 143 1s 143 dfls 29.9103 end
fs 144 1s 144 dfls 30.2784 end
fs 145 1s 145 dfls 29.7416 end
fs 146 1s 146 dfls 30.0025 end
fs 147 1s 147 dfls 29.9277 end
fs 148 1s 148 dfls 30.1451 end
fs 149 1s 149 dfls 29.9376 end
fs 150 1s 150 dfls 31.3988 end
fs 151 1s 151 dfls 28.6132 end
fs 152 1s 152 dfls 30.1911 end
fs 153 1s 153 dfls 30.1217 end
fs 154 1s 154 dfls 30.136 end
fs 155 1s 155 dfls 29.7696 end
fs 156 1s 156 dfls 31.4534 end
fs 157 1s 157 dfls 28.171 end
fs 158 1s 158 dfls 30.5118 end
```

```
fs 159 1s 159 dfls 29.9567 end
fs 160 1s 160 dfls 29.9928 end
fs 161 1s 161 dfls 29.8217 end
fs 162 1s 162 dfls 29.9604 end
fs 163 1s 163 dfls 30.1998 end
fs 164 1s 164 dfls 29.6696 end
fs 165 1s 165 dfls 30.1608 end
fs 166 1s 166 dfls 30.0294 end
fs 167 1s 167 dfls 29.9986 end
fs 168 1s 168 dfls 29.918 end
fs 169 1s 169 dfls 30.0899 end
fs 170 1s 170 dfls 29.8566 end
fs 171 1s 171 dfls 30.1272 end
fs 172 1s 172 dfls 31.1615 end
fs 173 1s 173 dfls 28.7654 end
fs 174 1s 174 dfls 29.9118 end
fs 175 1s 175 dfls 30.1674 end
fs 176 1s 176 dfls 29.9413 end
fs 177 1s 177 dfls 59.8788 end
fs 178 1s 178 dfls 30.0635 end
fs 179 1s 179 dfls 30.0205 end
fs 180 1s 180 dfls 29.973 end
fs 181 1s 181 dfls 29.9519 end
fs 182 1s 182 dfls 31.3304 end
fs 183 1s 183 dfls 28.6221 end
fs 184 1s 184 dfls 29.7284 end
fs 185 1s 185 dfls 30.1873 end
fs 186 1s 186 dfls 30.0283 end
fs 187 1s 187 dfls 29.7909 end
fs 188 1s 188 dfls 30.0417 end
fs 189 1s 189 dfls 30.1941 end
fs 190 1s 190 dfls 29.8649 end
fs 191 1s 191 dfls 29.9 end
fs 192 1s 192 dfls 30.2248 end
fs 193 1s 193 dfls 29.9629 end
fs 194 1s 194 dfls 31.3401 end
fs 195 1s 195 dfls 28.4666 end
fs 196 1s 196 dfls 30.1289 end
fs 197 1s 197 dfls 30.1468 end
fs 198 1s 198 dfls 29.8958 end
fs 199 1s 199 dfls 30.0654 end
fs 200 1s 200 dfls 29.9461 end
fs 201 1s 201 dfls 29.9831 end
fs 202 1s 202 dfls 30.1151 end
fs 203 1s 203 dfls 31.5173 end
fs 204 1s 204 dfls 28.1979 end
fs 205 1s 205 dfls 30.0249 end
fs 206 1s 206 dfls 30.2125 end
fs 207 1s 207 dfls 30.0905 end
fs 208 1s 208 dfls 30.0107 end
fs 209 1s 209 dfls 31.6798 end
fs 210 1s 210 dfls 28.0398 end
fs 211 1s 211 dfls 29.7722 end
fs 212 1s 212 dfls 31.7238 end
fs 213 1s 213 dfls 28.8998 end
fs 214 1s 214 dfls 29.7431 end
fs 215 1s 215 dfls 31.6484 end
fs 216 1s 216 dfls 29.9491 end
fs 217 1s 217 dfls 28.5261 end
fs 218 1s 218 dfls 31.4643 end
fs 219 1s 219 dfls 30.0472 end
fs 220 1s 220 dfls 30.2911 end
fs 221 1s 221 dfls 29.7129 end
fs 222 1s 222 dfls 28.9291 end
```

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jobs/stacks/208A.stack

3

```
fs 223 1s 223 dfls 29.9149 end
fs 224 1s 224 dfls 31.1355 end
fs 225 1s 225 dfls 29.8666 end
fs 226 1s 226 dfls 30.0006 end
fs 227 1s 227 dfls 28.7929 end
fs 228 1s 228 dfls 30.1167 end
fs 229 1s 229 dfls 29.8731 end
fs 230 1s 230 dfls 30.1739 end
fs 231 1s 231 dfls 30.3226 end
fs 232 1s 232 dfls 29.8495 end
fs 233 1s 233 dfls 31.2549 end
fs 234 1s 234 dfls 29.9022 end
fs 235 1s 235 dfls 28.7147 end
fs 236 1s 236 dfls 29.8289 end
fs 237 1s 237 dfls 30.9109 end
fs 238 1s 238 dfls 29.1668 end
fs 239 1s 239 dfls 31.3005 end
fs 240 1s 240 dfls 30.3072 end
fs 241 1s 241 dfls 30.0188 end
fs 242 1s 242 dfls 28.6756 end
fs 243 1s 243 dfls 29.9676 end
fs 244 1s 244 dfls 30.7953 end
fs 245 1s 245 dfls 30.1259 end
fs 246 1s 246 dfls 29.9919 end
fs 247 1s 247 dfls 27.8974 end
fs 248 1s 248 dfls 30.0591 end
fs 249 1s 249 dfls 31.0352 end
fs 250 1s 250 dfls 30.3497 end
fs 251 1s 251 dfls 29.6752 end
fs 252 1s 252 dfls 29.9711 end
fs 253 1s 253 dfls 31.1593 end
fs 254 1s 254 dfls 30.1847 end
fs 255 1s 255 dfls 29.7658 end
fs 256 1s 256 dfls 28.8903 end
fs 257 1s 257 dfls 30.2443 end
fs 258 1s 258 dfls 31.0777 end
fs 259 1s 259 dfls 29.8939 end
fs 260 1s 260 dfls 28.8243 end
fs 261 1s 261 dfls 31.1591 end
fs 262 1s 262 dfls 30.1894 end
fs 263 1s 263 dfls 29.9742 end
fs 264 1s 264 dfls 29.6724 end
fs 265 1s 265 dfls 29.0729 end
fs 266 1s 266 dfls 30.0943 end
fs 267 1s 267 dfls 31.1311 end
fs 268 1s 268 dfls 30.0593 end
fs 269 1s 269 dfls 30.2364 end
fs 270 1s 270 dfls 28.3859 end
fs 271 1s 271 dfls 31.6277 end
fs 272 1s 272 dfls 29.8925 end
fs 273 1s 273 dfls 28.6916 end
fs 274 1s 274 dfls 30.0043 end
fs 275 1s 275 dfls 29.9386 end
fs 276 1s 276 dfls 30.1727 end
fs 277 1s 277 dfls 29.935 end
fs 278 1s 278 dfls 31.0749 end
fs 279 1s 279 dfls 28.8578 end
fs 280 1s 280 dfls 29.7617 end
fs 281 1s 281 dfls 31.3079 end
fs 282 1s 282 dfls 30.2226 end
fs 283 1s 283 dfls 29.8671 end
fs 284 1s 284 dfls 30.0533 end
fs 285 1s 285 dfls 29.9204 end
fs 286 1s 286 dfls 28.6057 end
```

```
fs 287 1s 287 dfls 31.2564 end
fs 288 1s 288 dfls 30.0061 end
fs 289 1s 289 dfls 28.7409 end
fs 290 1s 290 dfls 31.3037 end
fs 291 1s 291 dfls 29.9338 end
fs 292 1s 292 dfls 28.708 end
fs 293 1s 293 dfls 30.3279 end
fs 294 1s 294 dfls 31.1432 end
fs 295 1s 295 dfls 28.774 end
fs 296 1s 296 dfls 29.8535 end
fs 297 1s 297 dfls 31.3325 end
fs 298 1s 298 dfls 28.7857 end
fs 299 1s 299 dfls 29.9724 end
fs 300 1s 300 dfls 31.342 end
fs 301 1s 301 dfls 28.6344 end
fs 302 1s 302 dfls 31.3254 end
fs 303 1s 303 dfls 29.9755 end
fs 304 1s 304 dfls 28.6991 end
fs 305 1s 305 dfls 31.2604 end
fs 306 1s 306 dfls 29.8725 end
fs 307 1s 307 dfls 28.7307 end
fs 308 1s 308 dfls 29.9787 end
fs 309 1s 309 dfls 31.0189 end
fs 310 1s 310 dfls 28.9424 end
fs 311 1s 311 dfls 31.1178 end
fs 312 1s 312 dfls 29.042 end
fs 313 1s 313 dfls 29.6982 end
fs 314 1s 314 dfls 30.0022 end
fs 315 1s 315 dfls 31.5246 end
fs 316 1s 316 dfls 30.0583 end
fs 317 1s 317 dfls 28.5368 end
fs 318 1s 318 dfls 30.2873 end
fs 319 1s 319 dfls 31.4472 end
fs 320 1s 320 dfls 29.9593 end
fs 321 1s 321 dfls 28.7779 end
fs 322 1s 322 dfls 31.2398 end
fs 323 1s 323 dfls 28.6765 end
fs 324 1s 324 dfls 31.3259 end
fs 325 1s 325 dfls 28.5776 end
fs 326 1s 326 dfls 31.1658 end
fs 327 1s 327 dfls 29.8856 end
fs 328 1s 328 dfls 28.8574 end
fs 329 1s 329 dfls 31.2247 end
fs 330 1s 330 dfls 30.0403 end
fs 331 1s 331 dfls 28.8088 end
fs 332 1s 332 dfls 31.2434 end
fs 333 1s 333 dfls 29.9128 end
fs 334 1s 334 dfls 30.0272 end
fs 335 1s 335 dfls 28.5983 end
fs 336 1s 336 dfls 31.311 end
fs 337 1s 337 dfls 28.8387 end
fs 338 1s 338 dfls 31.0774 end
fs 339 1s 339 dfls 29.8867 end
fs 340 1s 340 dfls 29.0104 end
fs 341 1s 341 dfls 31.0715 end
fs 342 1s 342 dfls 30.3958 end
fs 343 1s 343 dfls 28.6783 end
fs 344 1s 344 dfls 29.981 end
fs 345 1s 345 dfls 31.2042 end
fs 346 1s 346 dfls 28.6601 end
fs 347 1s 347 dfls 30.097 end
fs 348 1s 348 dfls 30.0457 end
fs 349 1s 349 dfls 29.8667 end
fs 350 1s 350 dfls 30.077 end
```

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jobs/stacks/208A.stack

4

```
fs 351 1s 351 dfls 31.2624 end
fs 352 1s 352 dfls 28.6978 end
fs 353 1s 353 dfls 31.31 end
fs 354 1s 354 dfls 30.0024 end
fs 355 1s 355 dfls 30.0309 end
fs 356 1s 356 dfls 30.4234 end
fs 357 1s 357 dfls 28.2408 end
fs 358 1s 358 dfls 30.0325 end
fs 359 1s 359 dfls 31.1724 end
fs 360 1s 360 dfls 28.8611 end
fs 361 1s 361 dfls 31.6086 end
fs 362 1s 362 dfls 28.4936 end
fs 363 1s 363 dfls 31.4929 end
fs 364 1s 364 dfls 28.5349 end
fs 365 1s 365 dfls 30.1987 end
fs 366 1s 366 dfls 29.8623 end
fs 367 1s 367 dfls 31.9301 end
fs 368 1s 368 dfls 28.5484 end
fs 369 1s 369 dfls 31.2762 end
fs 370 1s 370 dfls 28.461 end
fs 371 1s 371 dfls 31.3278 end
fs 372 1s 372 dfls 28.5481 end
fs 373 1s 373 dfls 29.959 end
fs 374 1s 374 dfls 29.7439 end
fs 375 1s 375 dfls 31.2131 end
fs 376 1s 376 dfls 30.1917 end
fs 377 1s 377 dfls 29.856 end
fs 378 1s 378 dfls 28.4684 end
fs 379 1s 379 dfls 30.1192 end
fs 380 1s 380 dfls 29.837 end
fs 381 1s 381 dfls 31.6101 end
fs 382 1s 382 dfls 29.8847 end
fs 383 1s 383 dfls 28.5737 end
fs 384 1s 384 dfls 31.2888 end
fs 385 1s 385 dfls 28.9486 end
fs 386 1s 386 dfls 29.8673 end
fs 387 1s 387 dfls 31.3187 end
fs 388 1s 388 dfls 28.5965 end
fs 389 1s 389 dfls 30.2852 end
fs 390 1s 390 dfls 31.2388 end
fs 391 1s 391 dfls 29.8986 end
fs 392 1s 392 dfls 28.6456 end
fs 393 1s 393 dfls 31.323 end
fs 394 1s 394 dfls 60.0622 end
fs 395 1s 395 dfls 29.9129 end
fs 396 1s 396 dfls 30.1943 end
fs 397 1s 397 dfls 28.6242 end
fs 398 1s 398 dfls 31.2388 end
fs 399 1s 399 dfls 30.061 end
fs 400 1s 400 dfls 28.4068 end
fs 401 1s 401 dfls 31.3874 end
fs 402 1s 402 dfls 28.7739 end
fs 403 1s 403 dfls 31.4158 end
fs 404 1s 404 dfls 29.8328 end
fs 405 1s 405 dfls 28.7577 end
fs 406 1s 406 dfls 31.1504 end
fs 407 1s 407 dfls 30.2328 end
fs 408 1s 408 dfls 28.4043 end
fs 409 1s 409 dfls 31.4321 end
fs 410 1s 410 dfls 30.2232 end
fs 411 1s 411 dfls 29.7562 end
fs 412 1s 412 dfls 28.6469 end
fs 413 1s 413 dfls 31.3162 end
fs 414 1s 414 dfls 29.9622 end
```

```
fs 415 1s 415 dfls 30.0802 end
fs 416 1s 416 dfls 28.639 end
fs 417 1s 417 dfls 30.1038 end
fs 418 1s 418 dfls 31.2681 end
fs 419 1s 419 dfls 28.666 end
fs 420 1s 420 dfls 31.4305 end
fs 421 1s 421 dfls 29.8408 end
fs 422 1s 422 dfls 29.9415 end
fs 423 1s 423 dfls 30.1061 end
fs 424 1s 424 dfls 28.6041 end
fs 425 1s 425 dfls 30.0018 end
fs 426 1s 426 dfls 31.4018 end
fs 427 1s 427 dfls 30 end
fs 428 1s 428 dfls 28.7485 end
fs 429 1s 429 dfls 31.4672 end
fs 430 1s 430 dfls 30.0466 end
fs 431 1s 431 dfls 28.8461 end
fs 432 1s 432 dfls 31.2111 end
fs 433 1s 433 dfls 28.591 end
fs 434 1s 434 dfls 31.4821 end
fs 435 1s 435 dfls 29.886 end
fs 436 1s 436 dfls 30.041 end
fs 437 1s 437 dfls 28.4921 end
fs 438 1s 438 dfls 30.0637 end
fs 439 1s 439 dfls 29.8657 end
fs 440 1s 440 dfls 29.9918 end
fs 441 1s 441 dfls 30.3906 end
fs 442 1s 442 dfls 29.4594 end
fs 443 1s 443 dfls 30.0732 end
fs 444 1s 444 dfls 29.9818 end
fs 445 1s 445 dfls 29.8664 end
fs 446 1s 446 dfls 31.6203 end
fs 447 1s 447 dfls 28.2309 end
fs 448 1s 448 dfls 30.0435 end
fs 449 1s 449 dfls 30.5213 end
fs 450 1s 450 dfls 29.9237 end
fs 451 1s 451 dfls 29.8744 end
fs 452 1s 452 dfls 31.5621 end
fs 453 1s 453 dfls 29.7495 end
fs 454 1s 454 dfls 28.3108 end
fs 455 1s 455 dfls 31.5996 end
fs 456 1s 456 dfls 30.1892 end
fs 457 1s 457 dfls 28.3169 end
fs 458 1s 458 dfls 30.0843 end
fs 459 1s 459 dfls 31.5126 end
fs 460 1s 460 dfls 28.5092 end
fs 461 1s 461 dfls 30.0297 end
fs 462 1s 462 dfls 31.5884 end
fs 463 1s 463 dfls 29.9248 end
fs 464 1s 464 dfls 29.0909 end
fs 465 1s 465 dfls 31.1415 end
fs 466 1s 466 dfls 28.783 end
fs 467 1s 467 dfls 31.261 end
fs 468 1s 468 dfls 29.8634 end
fs 469 1s 469 dfls 28.5004 end
fs 470 1s 470 dfls 31.5789 end
fs 471 1s 471 dfls 29.8343 end
fs 472 1s 472 dfls 28.71 end
fs 473 1s 473 dfls 31.4403 end
fs 474 1s 474 dfls 29.8598 end
fs 475 1s 475 dfls 30.2558 end
fs 476 1s 476 dfls 29.872 end
fs 477 1s 477 dfls 28.7645 end
fs 478 1s 478 dfls 31.2563 end
```


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jobs/stacks/208A.stack

5

```
fs 479 1s 479 dfls 30.1587 end
fs 480 1s 480 dfls 28.897 end
fs 481 1s 481 dfls 31.1352 end
fs 482 1s 482 dfls 28.6306 end
fs 483 1s 483 dfls 31.3841 end
fs 484 1s 484 dfls 30.004 end
fs 485 1s 485 dfls 28.6247 end
fs 486 1s 486 dfls 30.1513 end
fs 487 1s 487 dfls 31.0705 end
fs 488 1s 488 dfls 30.3732 end
fs 489 1s 489 dfls 29.8312 end
fs 490 1s 490 dfls 30.1352 end
fs 491 1s 491 dfls 29.6782 end
fs 492 1s 492 dfls 28.9889 end
fs 493 1s 493 dfls 31.1668 end
fs 494 1s 494 dfls 29.9687 end
fs 495 1s 495 dfls 28.8326 end
fs 496 1s 496 dfls 30.0115 end
fs 497 1s 497 dfls 31.1772 end
fs 498 1s 498 dfls 28.7155 end
fs 499 1s 499 dfls 31.2204 end
fs 500 1s 500 dfls 28.6126 end
fs 501 1s 501 dfls 31.1039 end
fs 502 1s 502 dfls 28.5171 end
fs 503 1s 503 dfls 29.7898 end
fs 504 1s 504 dfls 30.4068 end
fs 505 1s 505 dfls 29.6021 end
fs 506 1s 506 dfls 30.214 end
fs 507 1s 507 dfls 29.9712 end
fs 508 1s 508 dfls 29.9552 end
fs 509 1s 509 dfls 30.1211 end
fs 510 1s 510 dfls 30.0218 end
fs 511 1s 511 dfls 29.8203 end
fs 512 1s 512 dfls 29.8393 end
fs 513 1s 513 dfls 30.0073 end
fs 514 1s 514 dfls 30.2501 end
fs 515 1s 515 dfls 29.9149 end
fs 516 1s 516 dfls 30.2389 end
fs 517 1s 517 dfls 29.6589 end
fs 518 1s 518 dfls 30.2171 end
fs 519 1s 519 dfls 29.7965 end
fs 520 1s 520 dfls 30.1051 end
fs 521 1s 521 dfls 29.9531 end
fs 522 1s 522 dfls 30.1474 end
fs 523 1s 523 dfls 30.0212 end
fs 524 1s 524 dfls 29.9006 end
fs 525 1s 525 dfls 29.9532 end
fs 526 1s 526 dfls 30.1318 end
fs 527 1s 527 dfls 31.1508 end
fs 528 1s 528 dfls 28.9952 end
fs 529 1s 529 dfls 29.8551 end
fs 530 1s 530 dfls 29.9698 end
fs 531 1s 531 dfls 29.9998 end
fs 532 1s 532 dfls 30.3274 end
fs 533 1s 533 dfls 29.6855 end
fs 534 1s 534 dfls 30.1723 end
fs 535 1s 535 dfls 29.751 end
fs 536 1s 536 dfls 30.0406 end
fs 537 1s 537 dfls 29.6676 end
fs 538 1s 538 dfls 30.2131 end
fs 539 1s 539 dfls 29.9301 end
fs 540 1s 540 dfls 30.2505 end
fs 541 1s 541 dfls 29.8808 end
fs 542 1s 542 dfls 29.9465 end
```

```
fs 543 1s 543 dfls 30.149 end
fs 544 1s 544 dfls 29.8929 end
fs 545 1s 545 dfls 30.0961 end
fs 546 1s 546 dfls 29.9993 end
fs 547 1s 547 dfls 30.1404 end
fs 548 1s 548 dfls 29.7708 end
fs 549 1s 549 dfls 30.1322 end
fs 550 1s 550 dfls 30.0432 end
fs 551 1s 551 dfls 29.8256 end
fs 552 1s 552 dfls 29.8797 end
fs 553 1s 553 dfls 30.3415 end
fs 554 1s 554 dfls 30.8337 end
fs 555 1s 555 dfls 28.6547 end
fs 556 1s 556 dfls 30.3355 end
fs 557 1s 557 dfls 29.9267 end
fs 558 1s 558 dfls 30.1282 end
fs 559 1s 559 dfls 29.8253 end
fs 560 1s 560 dfls 31.2422 end
fs 561 1s 561 dfls 28.6917 end
fs 562 1s 562 dfls 29.8584 end
fs 563 1s 563 dfls 30.1675 end
fs 564 1s 564 dfls 30.0479 end
fs 565 1s 565 dfls 30.1674 end
fs 566 1s 566 dfls 29.8918 end
fs 567 1s 567 dfls 30.1656 end
fs 568 1s 568 dfls 30.0647 end
fs 569 1s 569 dfls 29.8548 end
fs 570 1s 570 dfls 30.1671 end
fs 571 1s 571 dfls 29.831 end
fs 572 1s 572 dfls 30.1223 end
fs 573 1s 573 dfls 30.043 end
fs 574 1s 574 dfls 30.0129 end
fs 575 1s 575 dfls 29.7617 end
fs 576 1s 576 dfls 30.0936 end
fs 577 1s 577 dfls 30.2842 end
fs 578 1s 578 dfls 30.8662 end
fs 579 1s 579 dfls 28.895 end
fs 580 1s 580 dfls 29.6809 end
fs 581 1s 581 dfls 30.0715 end
fs 582 1s 582 dfls 30.0797 end
fs 583 1s 583 dfls 29.9078 end
fs 584 1s 584 dfls 29.8941 end
fs 585 1s 585 dfls 30.1446 end
fs 586 1s 586 dfls 29.9532 end
fs 587 1s 587 dfls 31.2544 end
fs 588 1s 588 dfls 30.1081 end
fs 589 1s 589 dfls 29.0794 end
fs 590 1s 590 dfls 30.0392 end
fs 591 1s 591 dfls 29.9022 end
fs 592 1s 592 dfls 30.0147 end
fs 593 1s 593 dfls 30.2294 end
fs 594 1s 594 dfls 29.7681 end
fs 595 1s 595 dfls 30.0156 end
fs 596 1s 596 dfls 29.9399 end
fs 597 1s 597 dfls 30.0873 end
fs 598 1s 598 dfls 31.0622 end
fs 599 1s 599 dfls 28.6302 end
fs 600 1s 600 dfls 29.9078 end
fs 601 1s 601 dfls 30.401 end
fs 602 1s 602 dfls 29.9011 end
fs 603 1s 603 dfls 29.9369 end
fs 604 1s 604 dfls 29.9229 end
fs 605 1s 605 dfls 29.6202 end
fs 606 1s 606 dfls 30.1492 end
```

jobs/stacks/208A.stack

```
fs 607 1s 607 dfls 30.0365 end
fs 608 1s 608 dfls 30.0533 end
fs 609 1s 609 dfls 30.2358 end
fs 610 1s 610 dfls 29.7984 end
fs 611 1s 611 dfls 30.126 end
fs 612 1s 612 dfls 29.836 end
fs 613 1s 613 dfls 31.2503 end
fs 614 1s 614 dfls 29.0455 end
fs 615 1s 615 dfls 29.9345 end
fs 616 1s 616 dfls 29.9504 end
fs 617 1s 617 dfls 30.1322 end
fs 618 1s 618 dfls 29.7559 end
fs 619 1s 619 dfls 30.4633 end
fs 620 1s 620 dfls 29.9145 end
fs 621 1s 621 dfls 29.9421 end
fs 622 1s 622 dfls 29.9108 end
fs 623 1s 623 dfls 29.7914 end
fs 624 1s 624 dfls 30.3668 end
fs 625 1s 625 dfls 29.8518 end
fs 626 1s 626 dfls 29.7961 end
fs 627 1s 627 dfls 30.0151 end
fs 628 1s 628 dfls 30.1855 end
fs 629 1s 629 dfls 30.8047 end
fs 630 1s 630 dfls 30.3122 end
fs 631 1s 631 dfls 28.7285 end
fs 632 1s 632 dfls 29.8588 end
fs 633 1s 633 dfls 29.9903 end
fs 634 1s 634 dfls 30.2095 end
fs 635 1s 635 dfls 29.9712 end
fs 636 1s 636 dfls 29.9451 end
fs 637 1s 637 dfls 29.8759 end
fs 638 1s 638 dfls 30.5286 end
fs 639 1s 639 dfls 31.061 end
fs 640 1s 640 dfls 28.5433 end
fs 641 1s 641 dfls 30.0622 end
fs 642 1s 642 dfls 30.162 end
fs 643 1s 643 dfls 29.9033 end
fs 644 1s 644 dfls 29.838 end
fs 645 1s 645 dfls 30.1031 end
fs 646 1s 646 dfls 30.1144 end
fs 647 1s 647 dfls 30.3462 end
fs 648 1s 648 dfls 31.2084 end
fs 649 1s 649 dfls 29.8238 end
fs 650 1s 650 dfls 30.029 end
fs 651 1s 651 dfls 30.066 end
fs 652 1s 652 dfls 30.1058 end
fs 653 1s 653 dfls 29.6677 end
fs 654 1s 654 dfls 28.8819 end
fs 655 1s 655 dfls 31.3221 end
fs 656 1s 656 dfls 30.0698 end
fs 657 1s 657 dfls 28.564 end
fs 658 1s 658 dfls 31.2896 end
fs 659 1s 659 dfls 28.5696 end
fs 660 1s 660 dfls 30.057 end
fs 661 1s 661 dfls 31.3956 end
fs 662 1s 662 dfls 30.1746 end
fs 663 1s 663 dfls 29.9494 end
fs 664 1s 664 dfls 28.6197 end
fs 665 1s 665 dfls 29.9965 end
fs 666 1s 666 dfls 31.6548 end
fs 667 1s 667 dfls 28.4417 end
fs 668 1s 668 dfls 29.8052 end
fs 669 1s 669 dfls 30.0055 end
fs 670 1s 670 dfls 30.0804 end
```

```
fs 671 1s 671 dfls 31.0965 end
fs 672 1s 672 dfls 28.8004 end
fs 673 1s 673 dfls 31.1876 end
fs 674 1s 674 dfls 28.6351 end
fs 675 1s 675 dfls 31.2811 end
fs 676 1s 676 dfls 28.7218 end
fs 677 1s 677 dfls 29.4838 end
fs 678 1s 678 dfls 30.5587 end
fs 679 1s 679 dfls 31.4599 end
fs 680 1s 680 dfls 28.5781 end
fs 681 1s 681 dfls 31.4 end
fs 682 1s 682 dfls 28.4739 end
fs 683 1s 683 dfls 30.3349 end
fs 684 1s 684 dfls 31.3612 end
fs 685 1s 685 dfls 29.9428 end
fs 686 1s 686 dfls 28.419 end
fs 687 1s 687 dfls 31.4288 end
fs 688 1s 688 dfls 28.5389 end
fs 689 1s 689 dfls 30.0464 end
fs 690 1s 690 dfls 31.6654 end
fs 691 1s 691 dfls 29.955 end
fs 692 1s 692 dfls 30.0558 end
fs 693 1s 693 dfls 28.4403 end
fs 694 1s 694 dfls 30.0116 end
fs 695 1s 695 dfls 31.1637 end
fs 696 1s 696 dfls 28.4976 end
fs 697 1s 697 dfls 31.6662 end
fs 698 1s 698 dfls 29.9702 end
fs 699 1s 699 dfls 28.4504 end
fs 700 1s 700 dfls 31.3791 end
fs 701 1s 701 dfls 30.3179 end
fs 702 1s 702 dfls 28.3608 end
fs 703 1s 703 dfls 29.9595 end
fs 704 1s 704 dfls 31.5454 end
fs 705 1s 705 dfls 28.407 end
fs 706 1s 706 dfls 29.9913 end
fs 707 1s 707 dfls 29.6885 end
fs 708 1s 708 dfls 30.1489 end
fs 709 1s 709 dfls 31.3533 end
fs 710 1s 710 dfls 30.4345 end
fs 711 1s 711 dfls 28.2062 end
fs 712 1s 712 dfls 30.6538 end
fs 713 1s 713 dfls 29.5196 end
fs 714 1s 714 dfls 31.5358 end
fs 715 1s 715 dfls 28.5057 end
fs 716 1s 716 dfls 29.9904 end
fs 717 1s 717 dfls 31.4485 end
fs 718 1s 718 dfls 30.1065 end
fs 719 1s 719 dfls 28.9356 end
fs 720 1s 720 dfls 29.8674 end
fs 721 1s 721 dfls 31.1781 end
fs 722 1s 722 dfls 28.7467 end
fs 723 1s 723 dfls 31.2805 end
fs 724 1s 724 dfls 30.0499 end
fs 725 1s 725 dfls 29.932 end
fs 726 1s 726 dfls 29.9272 end
fs 727 1s 727 dfls 29.9061 end
fs 728 1s 728 dfls 29.9572 end
fs 729 1s 729 dfls 30.1827 end
fs 730 1s 730 dfls 28.4617 end
fs 731 1s 731 dfls 29.9883 end
fs 732 1s 732 dfls 31.327 end
fs 733 1s 733 dfls 28.6331 end
fs 734 1s 734 dfls 30.0183 end
```

92/08/17
14:01:28

jobs/stacks/208A.stack

7

```
fs 735 ls 735 dfls 31.2236 end
fs 736 ls 736 dfls 28.7015 end
fs 737 ls 737 dfls 29.8829 end
fs 738 ls 738 dfls 31.4624 end
fs 739 ls 739 dfls 28.9204 end
fs 740 ls 740 dfls 31.0917 end
fs 741 ls 741 dfls 30.1049 end
fs 742 ls 742 dfls 28.6618 end
fs 743 ls 743 dfls 31.5977 end
fs 744 ls 744 dfls 28.3172 end
fs 745 ls 745 dfls 29.9824 end
fs 746 ls 746 dfls 31.5377 end
fs 747 ls 747 dfls 28.3865 end
fs 748 ls 748 dfls 30.3091 end
fs 749 ls 749 dfls 29.5515 end
fs 750 ls 750 dfls 31.6168 end
fs 751 ls 751 dfls 30.0665 end
fs 752 ls 752 dfls 28.3569 end
fs 753 ls 753 dfls 31.7996 end
fs 754 ls 754 dfls 28.3095 end
fs 755 ls 755 dfls 31.6 end
fs 756 ls 756 dfls 30.0508 end
fs 757 ls 757 dfls 28.3619 end
fs 758 ls 758 dfls 31.6376 end
fs 759 ls 759 dfls 29.8604 end
fs 760 ls 760 dfls 30.4024 end
fs 761 ls 761 dfls 29.9879 end
fs 762 ls 762 dfls 29.8774 end
fs 763 ls 763 dfls 28.6685 end
fs 764 ls 764 dfls 29.8497 end
fs 765 ls 765 dfls 31.1484 end
fs 766 ls 766 dfls 30.1187 end
fs 767 ls 767 dfls 28.6428 end
fs 768 ls 768 dfls 30.1222 end
fs 769 ls 769 dfls 31.1757 end
fs 770 ls 770 dfls 29.9229 end
fs 771 ls 771 dfls 30.225 end
fs 772 ls 772 dfls 28.7001 end
fs 773 ls 773 dfls 31.3745 end
fs 774 ls 774 dfls 29.9446 end
fs 775 ls 775 dfls 28.8891 end
fs 776 ls 776 dfls 31.1936 end
fs 777 ls 777 dfls 28.5906 end
fs 778 ls 778 dfls 29.5908 end
fs 779 ls 779 dfls 31.6489 end
fs 780 ls 780 dfls 28.7117 end
fs 781 ls 781 dfls 29.4651 end
fs 782 ls 782 dfls 31.7388 end
fs 783 ls 783 dfls 29.8066 end
fs 784 ls 784 dfls 28.5989 end
fs 785 ls 785 dfls 31.7723 end
fs 786 ls 786 dfls 29.9657 end
fs 787 ls 787 dfls 29.1914 end
fs 788 ls 788 dfls 30.1374 end
fs 789 ls 789 dfls 29.5502 end
fs 790 ls 790 dfls 31.2643 end
fs 791 ls 791 dfls 28.2897 end
fs 792 ls 792 dfls 30.6637 end
fs 793 ls 793 dfls 29.8943 end
fs 794 ls 794 dfls 30.2873 end
fs 795 ls 795 dfls 29.8602 end
fs 796 ls 796 dfls 29.8943 end
fs 797 ls 797 dfls 29.5209 end
fs 798 ls 798 dfls 31.3792 end
```

```
fs 799 ls 799 dfls 29.7779 end
fs 800 ls 800 dfls 30.0363 end
fs 801 ls 801 dfls 28.8162 end
fs 802 ls 802 dfls 31.3329 end
fs 803 ls 803 dfls 30.0168 end
fs 804 ls 804 dfls 28.7939 end
fs 805 ls 805 dfls 30.0856 end
fs 806 ls 806 dfls 30.9045 end
fs 807 ls 807 dfls 30.1001 end
fs 808 ls 808 dfls 30.1203 end
fs 809 ls 809 dfls 30.2994 end
fs 810 ls 810 dfls 29.8955 end
fs 811 ls 811 dfls 28.5638 end
fs 812 ls 812 dfls 31.6272 end
fs 813 ls 813 dfls 28.71 end
fs 814 ls 814 dfls 29.9732 end
fs 815 ls 815 dfls 29.9115 end
fs 816 ls 816 dfls 31.0982 end
fs 817 ls 817 dfls 30.3894 end
fs 818 ls 818 dfls 29.8545 end
fs 819 ls 819 dfls 28.7569 end
fs 820 ls 820 dfls 29.8825 end
fs 821 ls 821 dfls 31.1092 end
fs 822 ls 822 dfls 30.1802 end
fs 823 ls 823 dfls 30.1092 end
fs 824 ls 824 dfls 28.5806 end
fs 825 ls 825 dfls 30.0643 end
fs 826 ls 826 dfls 30.5748 end
fs 827 ls 827 dfls 28.4065 end
fs 828 ls 828 dfls 29.9275 end
fs 829 ls 829 dfls 29.8246 end
fs 830 ls 830 dfls 31.4975 end
fs 831 ls 831 dfls 28.996 end
fs 832 ls 832 dfls 30.1819 end
fs 833 ls 833 dfls 30.2156 end
end
```

end

92/08/17
16:59:52

jobs/migrations/208A.mig

1

```
sioseis.b3d << eof
procs diskin mute tx2fk fkmigr fk2tx mute diskoa end

diskin      fno 103 lno 99999 ipath /root9/joer/208Astack.segy end
end

tx2fk       stime 5.0 nxpad 60 end
end

mute
  fno 103 ttp 1 6.50 end
  fno 534 ttp 1 6.70 end
  fno 1128 ttp 1 6.27 end
  fno 1280 ttp 1 6.10 end
  fno 1358 ttp 1 6.16 end
  fno 1760 ttp 1 5.78 end
  fno 1791 ttp 1 5.70 end
end

fkmigr      vel 1525 deltax 15.0 end
end

fk2tx end
end

filter      pass 8 120 end
end

diskoa      opath /root9/joer/208Amig.segy ofmt 1 end
end
end
```

92/09/03
17:41:54

209.stack

164 19 30 47

Alison

1

procs diskin geom gather nmo filter stack diskoa end

diskin

fno 1 lno 95 ipath /export/home/shipley/209shot.segy end

fno 96 lno 833 ipath /d2/b3d/209shot.segy.part2 end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end

fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end

fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end

end

stack

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

diskoa

opath /d2/b3d/209stack.segy ofmt 1 end

end

geom

gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25

25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75

48 -249.25 49 -232.75 52 -195.25

type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.3 end

fs 2 ls 2 dfls 29.919 end

fs 3 ls 3 dfls 31.5824 end

fs 4 ls 4 dfls 28.6565 end

fs 5 ls 5 dfls 31.2721 end

fs 6 ls 6 dfls 28.6305 end

fs 7 ls 7 dfls 31.4658 end

fs 8 ls 8 dfls 28.336 end

fs 9 ls 9 dfls 31.7124 end

fs 10 ls 10 dfls 28.6302 end

fs 11 ls 11 dfls 29.8617 end

fs 12 ls 12 dfls 29.8502 end

fs 13 ls 13 dfls 30.4473 end

fs 14 ls 14 dfls 29.6503 end

fs 15 ls 15 dfls 29.9462 end

fs 16 ls 16 dfls 30.1019 end

fs 17 ls 17 dfls 29.9073 end

fs 18 ls 18 dfls 29.9236 end

fs 19 ls 19 dfls 31.2152 end

fs 20 ls 20 dfls 30.2997 end

fs 21 ls 21 dfls 28.4659 end

fs 22 ls 22 dfls 29.9973 end

fs 23 ls 23 dfls 30.3729 end

fs 24 ls 24 dfls 29.932 end

fs 25 ls 25 dfls 30.0059 end

fs 26 ls 26 dfls 30.1794 end

fs 27 ls 27 dfls 31.2964 end

fs 28 ls 28 dfls 28.7578 end

fs 29 ls 29 dfls 29.7323 end

fs 30 ls 30 dfls 30.098 end

fs 31 ls 31 dfls 29.8755 end

fs 32 ls 32 dfls 29.5403 end

fs 33 ls 33 dfls 30.2319 end

fs 34 ls 34 dfls 31.3473 end

fs 35 ls 35 dfls 30.3433 end

fs 36 ls 36 dfls 28.5095 end

fs 37 ls 37 dfls 29.8353 end

fs 38 ls 38 dfls 31.7023 end

fs 39 ls 39 dfls 28.5915 end

fs 40 ls 40 dfls 30.1561 end

fs 41 ls 41 dfls 30.9839 end

fs 42 ls 42 dfls 30.2301 end

fs 43 ls 43 dfls 29.8989 end

fs 44 ls 44 dfls 28.5217 end

fs 45 ls 45 dfls 30.2413 end

fs 46 ls 46 dfls 29.816 end

fs 47 ls 47 dfls 31.3361 end

fs 48 ls 48 dfls 30.1581 end

fs 49 ls 49 dfls 30.1231 end

fs 50 ls 50 dfls 28.7344 end

fs 51 ls 51 dfls 31.1082 end

fs 52 ls 52 dfls 30.0593 end

fs 53 ls 53 dfls 30.1233 end

fs 54 ls 54 dfls 29.8833 end

fs 55 ls 55 dfls 28.7402 end

fs 56 ls 56 dfls 30.258 end

fs 57 ls 57 dfls 30.963 end

fs 58 ls 58 dfls 28.7501 end

fs 59 ls 59 dfls 30.0046 end

fs 60 ls 60 dfls 31.2562 end

fs 61 ls 61 dfls 29.7681 end

fs 62 ls 62 dfls 28.9788 end

fs 63 ls 63 dfls 30.9788 end

fs 64 ls 64 dfls 29.0448 end

fs 65 ls 65 dfls 30.8973 end

fs 66 ls 66 dfls 30.2719 end

fs 67 ls 67 dfls 29.833 end

fs 68 ls 68 dfls 30.024 end

fs 69 ls 69 dfls 28.7175 end

fs 70 ls 70 dfls 31.5215 end

fs 71 ls 71 dfls 29.7645 end

fs 72 ls 72 dfls 30.4095 end

fs 73 ls 73 dfls 29.5503 end

fs 74 ls 74 dfls 30.0893 end

fs 75 ls 75 dfls 28.9764 end

fs 76 ls 76 dfls 30.9494 end

fs 77 ls 77 dfls 29.1636 end

fs 78 ls 78 dfls 29.8805 end

fs 79 ls 79 dfls 31.302 end

fs 80 ls 80 dfls 29.7782 end

fs 81 ls 81 dfls 28.8484 end

fs 82 ls 82 dfls 31.329 end

fs 83 ls 83 dfls 28.5833 end

fs 84 ls 84 dfls 31.1696 end

fs 85 ls 85 dfls 28.751 end

fs 86 ls 86 dfls 31.3293 end

fs 87 ls 87 dfls 28.5453 end

fs 88 ls 88 dfls 30.1258 end

fs 89 ls 89 dfls 31.0865 end

fs 90 ls 90 dfls 30.1612 end

fs 91 ls 91 dfls 29.3585 end

fs 92 ls 92 dfls 29.5559 end

fs 93 ls 93 dfls 31.2558 end

fs 94 ls 94 dfls 28.7036 end

fs 95 ls 95 dfls 30.1124 end

gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25

25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75

48 -245.25 49 -232.75 52 -195.25

fs 96 ls 96 dfls 29.7322 end

92/09/03
17:41:54

209.stack

2

```
fs 97 1s 97 dfls 29.675 end
fs 98 1s 98 dfls 30.4025 end
fs 99 1s 99 dfls 29.9253 end
fs 100 1s 100 dfls 30.2876 end
fs 101 1s 101 dfls 29.9405 end
fs 102 1s 102 dfls 29.9471 end
fs 103 1s 103 dfls 89.4696 end
fs 104 1s 104 dfls 30.2202 end
fs 105 1s 105 dfls 30.4041 end
fs 106 1s 106 dfls 29.813 end
fs 107 1s 107 dfls 29.9341 end
fs 108 1s 108 dfls 30.3179 end
fs 109 1s 109 dfls 30.0255 end
fs 110 1s 110 dfls 29.7181 end
fs 111 1s 111 dfls 29.8434 end
fs 112 1s 112 dfls 30.0046 end
fs 113 1s 113 dfls 30.0926 end
fs 114 1s 114 dfls 30.0819 end
fs 115 1s 115 dfls 29.7816 end
fs 116 1s 116 dfls 30.227 end
fs 117 1s 117 dfls 29.8775 end
fs 118 1s 118 dfls 29.8404 end
fs 119 1s 119 dfls 29.9421 end
fs 120 1s 120 dfls 30.1959 end
fs 121 1s 121 dfls 30.1162 end
fs 122 1s 122 dfls 29.6798 end
fs 123 1s 123 dfls 29.9092 end
fs 124 1s 124 dfls 30.118 end
fs 125 1s 125 dfls 29.9548 end
fs 126 1s 126 dfls 30.0599 end
fs 127 1s 127 dfls 29.9931 end
fs 128 1s 128 dfls 29.8568 end
fs 129 1s 129 dfls 29.87 end
fs 130 1s 130 dfls 30.136 end
fs 131 1s 131 dfls 30.2301 end
fs 132 1s 132 dfls 29.8943 end
fs 133 1s 133 dfls 30.2041 end
fs 134 1s 134 dfls 29.8129 end
fs 135 1s 135 dfls 29.8762 end
fs 136 1s 136 dfls 31.7735 end
fs 137 1s 137 dfls 28.3495 end
fs 138 1s 138 dfls 31.5367 end
fs 139 1s 139 dfls 28.4349 end
fs 140 1s 140 dfls 29.9354 end
fs 141 1s 141 dfls 29.9264 end
fs 142 1s 142 dfls 29.9494 end
fs 143 1s 143 dfls 29.9053 end
fs 144 1s 144 dfls 30.2632 end
fs 145 1s 145 dfls 29.8038 end
fs 146 1s 146 dfls 29.8041 end
fs 147 1s 147 dfls 29.8866 end
fs 148 1s 148 dfls 30.4462 end
fs 149 1s 149 dfls 30.1222 end
fs 150 1s 150 dfls 29.941 end
fs 151 1s 151 dfls 30.0479 end
fs 152 1s 152 dfls 29.9451 end
fs 153 1s 153 dfls 29.9554 end
fs 154 1s 154 dfls 30.0882 end
fs 155 1s 155 dfls 29.9628 end
fs 156 1s 156 dfls 29.856 end
fs 157 1s 157 dfls 30.3914 end
fs 158 1s 158 dfls 29.6406 end
fs 159 1s 159 dfls 30.141 end
fs 160 1s 160 dfls 29.7139 end
```

```
fs 161 1s 161 dfls 29.8162 end
fs 162 1s 162 dfls 29.68 end
fs 163 1s 163 dfls 30.4468 end
fs 164 1s 164 dfls 30.0101 end
fs 165 1s 165 dfls 30.1998 end
fs 166 1s 166 dfls 29.999 end
fs 167 1s 167 dfls 30.0813 end
fs 168 1s 168 dfls 29.2468 end
fs 169 1s 169 dfls 30.1151 end
fs 170 1s 170 dfls 30.3225 end
fs 171 1s 171 dfls 30.6237 end
fs 172 1s 172 dfls 29.6323 end
fs 173 1s 173 dfls 30.5326 end
fs 174 1s 174 dfls 31.0305 end
fs 175 1s 175 dfls 28.452 end
fs 176 1s 176 dfls 30.0032 end
fs 177 1s 177 dfls 30.6106 end
fs 178 1s 178 dfls 30.0802 end
fs 179 1s 179 dfls 29.429 end
fs 180 1s 180 dfls 29.8158 end
fs 181 1s 181 dfls 30.043 end
fs 182 1s 182 dfls 30.5095 end
fs 183 1s 183 dfls 29.4988 end
fs 184 1s 184 dfls 30.3062 end
fs 185 1s 185 dfls 29.7338 end
fs 186 1s 186 dfls 29.8423 end
fs 187 1s 187 dfls 30.0829 end
fs 188 1s 188 dfls 29.8751 end
fs 189 1s 189 dfls 30.0599 end
fs 190 1s 190 dfls 29.7995 end
fs 191 1s 191 dfls 30.1057 end
fs 192 1s 192 dfls 30.3735 end
fs 193 1s 193 dfls 30.2669 end
fs 194 1s 194 dfls 29.6628 end
fs 195 1s 195 dfls 29.6575 end
fs 196 1s 196 dfls 30.1066 end
fs 197 1s 197 dfls 29.8388 end
fs 198 1s 198 dfls 30.1359 end
fs 199 1s 199 dfls 31.6647 end
fs 200 1s 200 dfls 29.0847 end
fs 201 1s 201 dfls 29.7553 end
fs 202 1s 202 dfls 30.1083 end
fs 203 1s 203 dfls 29.8318 end
fs 204 1s 204 dfls 30.0486 end
fs 205 1s 205 dfls 30.0149 end
fs 206 1s 206 dfls 29.9464 end
fs 207 1s 207 dfls 29.9328 end
fs 208 1s 208 dfls 29.9598 end
fs 209 1s 209 dfls 30.3278 end
fs 210 1s 210 dfls 29.6921 end
fs 211 1s 211 dfls 29.9812 end
fs 212 1s 212 dfls 30.0572 end
fs 213 1s 213 dfls 30.0821 end
fs 214 1s 214 dfls 29.9571 end
fs 215 1s 215 dfls 30.057 end
fs 216 1s 216 dfls 30.0084 end
fs 217 1s 217 dfls 29.814 end
fs 218 1s 218 dfls 31.2454 end
fs 219 1s 219 dfls 29.1225 end
fs 220 1s 220 dfls 29.4562 end
fs 221 1s 221 dfls 30.4247 end
fs 222 1s 222 dfls 29.9479 end
fs 223 1s 223 dfls 30.0653 end
fs 224 1s 224 dfls 29.8891 end
```

```
fs 225 ls 225 dfls 30.0916 end
fs 226 ls 226 dfls 30.0797 end
fs 227 ls 227 dfls 29.6144 end
fs 228 ls 228 dfls 31.5715 end
fs 229 ls 229 dfls 28.8668 end
fs 230 ls 230 dfls 29.6981 end
fs 231 ls 231 dfls 29.9994 end
fs 232 ls 232 dfls 31.2507 end
fs 233 ls 233 dfls 28.6996 end
fs 234 ls 234 dfls 29.7089 end
fs 235 ls 235 dfls 30.4296 end
fs 236 ls 236 dfls 30.0493 end
fs 237 ls 237 dfls 30.0813 end
fs 238 ls 238 dfls 29.9959 end
fs 239 ls 239 dfls 30.0065 end
fs 240 ls 240 dfls 29.4957 end
fs 241 ls 241 dfls 30.2673 end
fs 242 ls 242 dfls 30.0596 end
fs 243 ls 243 dfls 29.9829 end
fs 244 ls 244 dfls 30.1749 end
fs 245 ls 245 dfls 29.8298 end
fs 246 ls 246 dfls 31.2913 end
fs 247 ls 247 dfls 28.6876 end
fs 248 ls 248 dfls 30.1247 end
fs 249 ls 249 dfls 30.0445 end
fs 250 ls 250 dfls 29.8591 end
fs 251 ls 251 dfls 29.9407 end
fs 252 ls 252 dfls 30.1271 end
fs 253 ls 253 dfls 29.7564 end
fs 254 ls 254 dfls 30.6122 end
fs 255 ls 255 dfls 29.8156 end
fs 256 ls 256 dfls 30.1946 end
fs 257 ls 257 dfls 29.7461 end
fs 258 ls 258 dfls 30.3194 end
fs 259 ls 259 dfls 29.6558 end
fs 260 ls 260 dfls 29.8244 end
fs 261 ls 261 dfls 31.4452 end
fs 262 ls 262 dfls 28.5629 end
fs 263 ls 263 dfls 30.2259 end
fs 264 ls 264 dfls 29.8902 end
fs 265 ls 265 dfls 29.9316 end
fs 266 ls 266 dfls 30.0495 end
fs 267 ls 267 dfls 29.8924 end
fs 268 ls 268 dfls 30.042 end
fs 269 ls 269 dfls 29.9102 end
fs 270 ls 270 dfls 30.1234 end
fs 271 ls 271 dfls 30.0698 end
fs 272 ls 272 dfls 29.7193 end
fs 273 ls 273 dfls 30.1894 end
fs 274 ls 274 dfls 30.0899 end
fs 275 ls 275 dfls 29.967 end
fs 276 ls 276 dfls 30.0425 end
fs 277 ls 277 dfls 29.9675 end
fs 278 ls 278 dfls 29.7366 end
fs 279 ls 279 dfls 30.4825 end
fs 280 ls 280 dfls 30.1543 end
fs 281 ls 281 dfls 31.2606 end
fs 282 ls 282 dfls 28.5951 end
fs 283 ls 283 dfls 31.4641 end
fs 284 ls 284 dfls 28.4783 end
fs 285 ls 285 dfls 29.751 end
fs 286 ls 286 dfls 31.7194 end
fs 287 ls 287 dfls 28.7347 end
fs 288 ls 288 dfls 31.184 end
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fs 289 ls 289 dfls 29.8527 end
fs 290 ls 290 dfls 28.9748 end
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fs 292 ls 292 dfls 29.911 end
fs 293 ls 293 dfls 29.8384 end
fs 294 ls 294 dfls 30.0137 end
fs 295 ls 295 dfls 30.0402 end
fs 296 ls 296 dfls 30.0298 end
fs 297 ls 297 dfls 28.5647 end
fs 298 ls 298 dfls 32.9028 end
fs 299 ls 299 dfls 27.6282 end
fs 300 ls 300 dfls 29.8959 end
fs 301 ls 301 dfls 30.9419 end
fs 302 ls 302 dfls 28.7814 end
fs 303 ls 303 dfls 30.2003 end
fs 304 ls 304 dfls 30.1329 end
fs 305 ls 305 dfls 29.7612 end
fs 306 ls 306 dfls 30.063 end
fs 307 ls 307 dfls 31.3594 end
fs 308 ls 308 dfls 28.4958 end
fs 309 ls 309 dfls 29.9049 end
fs 310 ls 310 dfls 29.9631 end
fs 311 ls 311 dfls 30.0764 end
fs 312 ls 312 dfls 31.3422 end
fs 313 ls 313 dfls 30.1179 end
fs 314 ls 314 dfls 28.7482 end
fs 315 ls 315 dfls 29.994 end
fs 316 ls 316 dfls 31.249 end
fs 317 ls 317 dfls 30.1287 end
fs 318 ls 318 dfls 29.9185 end
fs 319 ls 319 dfls 29.8521 end
fs 320 ls 320 dfls 30.3538 end
fs 321 ls 321 dfls 29.7853 end
fs 322 ls 322 dfls 30.2013 end
fs 323 ls 323 dfls 30.2654 end
fs 324 ls 324 dfls 29.9694 end
fs 325 ls 325 dfls 29.4901 end
fs 326 ls 326 dfls 30.486 end
fs 327 ls 327 dfls 29.7688 end
fs 328 ls 328 dfls 28.6124 end
fs 329 ls 329 dfls 31.9712 end
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fs 331 ls 331 dfls 31.496 end
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fs 333 ls 333 dfls 28.6112 end
fs 334 ls 334 dfls 31.8268 end
fs 335 ls 335 dfls 28.0492 end
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fs 339 ls 339 dfls 30.0095 end
fs 340 ls 340 dfls 31.2688 end
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fs 345 ls 345 dfls 28.7881 end
fs 346 ls 346 dfls 31.2561 end
fs 347 ls 347 dfls 28.551 end
fs 348 ls 348 dfls 30.117 end
fs 349 ls 349 dfls 30.1021 end
fs 350 ls 350 dfls 31.6722 end
fs 351 ls 351 dfls 29.9401 end
fs 352 ls 352 dfls 29.5925 end
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fs 354 1s 354 dfls 31.6417 end
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fs 356 1s 356 dfls 31.4367 end
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fs 358 1s 358 dfls 28.4408 end
fs 359 1s 359 dfls 30.2424 end
fs 360 1s 360 dfls 31.2776 end
fs 361 1s 361 dfls 28.3304 end
fs 362 1s 362 dfls 30.3534 end
fs 363 1s 363 dfls 31.4102 end
fs 364 1s 364 dfls 29.8698 end
fs 365 1s 365 dfls 28.6711 end
fs 366 1s 366 dfls 31.5357 end
fs 367 1s 367 dfls 28.3729 end
fs 368 1s 368 dfls 30.1198 end
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fs 372 1s 372 dfls 31.3114 end
fs 373 1s 373 dfls 28.4999 end
fs 374 1s 374 dfls 31.4807 end
fs 375 1s 375 dfls 28.7201 end
fs 376 1s 376 dfls 29.8254 end
fs 377 1s 377 dfls 31.4576 end
fs 378 1s 378 dfls 28.4339 end
fs 379 1s 379 dfls 30.1437 end
fs 380 1s 380 dfls 31.4955 end
fs 381 1s 381 dfls 28.4927 end
fs 382 1s 382 dfls 29.9145 end
fs 383 1s 383 dfls 31.5191 end
fs 384 1s 384 dfls 28.5693 end
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fs 387 1s 387 dfls 30.0585 end
fs 388 1s 388 dfls 29.8486 end
fs 389 1s 389 dfls 30.1238 end
fs 390 1s 390 dfls 28.4876 end
fs 391 1s 391 dfls 31.271 end
fs 392 1s 392 dfls 30.0958 end
fs 393 1s 393 dfls 30.3772 end
fs 394 1s 394 dfls 28.333 end
fs 395 1s 395 dfls 31.6066 end
fs 396 1s 396 dfls 28.3581 end
fs 397 1s 397 dfls 31.6907 end
fs 398 1s 398 dfls 30.0621 end
fs 399 1s 399 dfls 29.9827 end
fs 400 1s 400 dfls 30.3835 end
fs 401 1s 401 dfls 27.7757 end
fs 402 1s 402 dfls 31.7386 end
fs 403 1s 403 dfls 28.6572 end
fs 404 1s 404 dfls 29.9061 end
fs 405 1s 405 dfls 29.696 end
fs 406 1s 406 dfls 29.7309 end
fs 407 1s 407 dfls 29.7541 end
fs 408 1s 408 dfls 30.6478 end
fs 409 1s 409 dfls 30.0244 end
fs 410 1s 410 dfls 31.0947 end
fs 411 1s 411 dfls 30.0555 end
fs 412 1s 412 dfls 28.4552 end
fs 413 1s 413 dfls 30.1776 end
fs 414 1s 414 dfls 31.6456 end
fs 415 1s 415 dfls 28.3638 end
fs 416 1s 416 dfls 29.825 end
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fs 419 1s 419 dfls 28.5599 end
fs 420 1s 420 dfls 31.8706 end
fs 421 1s 421 dfls 29.7173 end
fs 422 1s 422 dfls 29.0687 end
fs 423 1s 423 dfls 29.8899 end
fs 424 1s 424 dfls 31.2466 end
fs 425 1s 425 dfls 29.9656 end
fs 426 1s 426 dfls 28.7052 end
fs 427 1s 427 dfls 30.1301 end
fs 428 1s 428 dfls 29.7875 end
fs 429 1s 429 dfls 29.8701 end
fs 430 1s 430 dfls 31.3153 end
fs 431 1s 431 dfls 28.9611 end
fs 432 1s 432 dfls 29.9926 end
fs 433 1s 433 dfls 31.2419 end
fs 434 1s 434 dfls 30.0276 end
fs 435 1s 435 dfls 29.8852 end
fs 436 1s 436 dfls 29.1161 end
fs 437 1s 437 dfls 29.911 end
fs 438 1s 438 dfls 29.8078 end
fs 439 1s 439 dfls 31.2608 end
fs 440 1s 440 dfls 28.5643 end
fs 441 1s 441 dfls 30.385 end
fs 442 1s 442 dfls 29.785 end
fs 443 1s 443 dfls 29.9858 end
fs 444 1s 444 dfls 31.1996 end
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fs 447 1s 447 dfls 29.9347 end
fs 448 1s 448 dfls 30.3523 end
fs 449 1s 449 dfls 29.7551 end
fs 450 1s 450 dfls 28.6506 end
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fs 452 1s 452 dfls 30.0833 end
fs 453 1s 453 dfls 31.0486 end
fs 454 1s 454 dfls 29.8269 end
fs 455 1s 455 dfls 30.1651 end
fs 456 1s 456 dfls 28.5315 end
fs 457 1s 457 dfls 31.3139 end
fs 458 1s 458 dfls 28.7383 end
fs 459 1s 459 dfls 30.0376 end
fs 460 1s 460 dfls 30.9925 end
fs 461 1s 461 dfls 28.8365 end
fs 462 1s 462 dfls 31.4857 end
fs 463 1s 463 dfls 29.8764 end
fs 464 1s 464 dfls 28.6526 end
fs 465 1s 465 dfls 31.2569 end
fs 466 1s 466 dfls 28.6202 end
fs 467 1s 467 dfls 30.2624 end
fs 468 1s 468 dfls 31.113 end
fs 469 1s 469 dfls 28.8122 end
fs 470 1s 470 dfls 30.0058 end
fs 471 1s 471 dfls 31.2621 end
fs 472 1s 472 dfls 28.9415 end
fs 473 1s 473 dfls 31.5356 end
fs 474 1s 474 dfls 28.6241 end
fs 475 1s 475 dfls 31.4337 end
fs 476 1s 476 dfls 28.4576 end
fs 477 1s 477 dfls 29.8865 end
fs 478 1s 478 dfls 30.3109 end
fs 479 1s 479 dfls 30.7043 end
fs 480 1s 480 dfls 30.0956 end
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fs 484 ls 484 dfls 28.8867 end
fs 485 ls 485 dfls 31.2889 end
fs 486 ls 486 dfls 29.9883 end
fs 487 ls 487 dfls 29.8904 end
fs 488 ls 488 dfls 29.9721 end
fs 489 ls 489 dfls 28.7523 end
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fs 501 ls 501 dfls 28.8225 end
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fs 503 ls 503 dfls 30.1791 end
fs 504 ls 504 dfls 28.6017 end
fs 505 ls 505 dfls 31.3049 end
fs 506 ls 506 dfls 28.7966 end
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fs 510 ls 510 dfls 31.1822 end
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fs 512 ls 512 dfls 31.2853 end
fs 513 ls 513 dfls 30.1721 end
fs 514 ls 514 dfls 29.6127 end
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fs 516 ls 516 dfls 28.6815 end
fs 517 ls 517 dfls 31.2812 end
fs 518 ls 518 dfls 30.1269 end
fs 519 ls 519 dfls 28.0178 end
fs 520 ls 520 dfls 29.8579 end
fs 521 ls 521 dfls 30.3284 end
fs 522 ls 522 dfls 30.2761 end
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fs 524 ls 524 dfls 30.0423 end
fs 525 ls 525 dfls 30.0011 end
fs 526 ls 526 dfls 31.4179 end
fs 527 ls 527 dfls 30.0573 end
fs 528 ls 528 dfls 28.8268 end
fs 529 ls 529 dfls 30.233 end
fs 530 ls 530 dfls 30.9155 end
fs 531 ls 531 dfls 29.9779 end
fs 532 ls 532 dfls 30.6217 end
fs 533 ls 533 dfls 29.4446 end
fs 534 ls 534 dfls 28.6906 end
fs 535 ls 535 dfls 31.2889 end
fs 536 ls 536 dfls 30.1557 end
fs 537 ls 537 dfls 30.0673 end
fs 538 ls 538 dfls 29.9352 end
fs 539 ls 539 dfls 28.6596 end
fs 540 ls 540 dfls 31.4156 end
fs 541 ls 541 dfls 29.8034 end
fs 542 ls 542 dfls 30.007 end
fs 543 ls 543 dfls 30.1911 end
fs 544 ls 544 dfls 29.9037 end
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fs 546 ls 546 dfls 29.8509 end
fs 547 ls 547 dfls 29.0557 end
fs 548 ls 548 dfls 30.1303 end
fs 549 ls 549 dfls 30.9197 end
fs 550 ls 550 dfls 30.236 end
fs 551 ls 551 dfls 30.1074 end
fs 552 ls 552 dfls 28.4392 end
fs 553 ls 553 dfls 30.3313 end
fs 554 ls 554 dfls 30.7463 end
fs 555 ls 555 dfls 30.148 end
fs 556 ls 556 dfls 28.8607 end
fs 557 ls 557 dfls 31.1816 end
fs 558 ls 558 dfls 28.9269 end
fs 559 ls 559 dfls 31.1642 end
fs 560 ls 560 dfls 28.7024 end
fs 561 ls 561 dfls 30.0509 end
fs 562 ls 562 dfls 31.641 end
fs 563 ls 563 dfls 28.407 end
fs 564 ls 564 dfls 31.2125 end
fs 565 ls 565 dfls 28.55 end
fs 566 ls 566 dfls 30.0608 end
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fs 568 ls 568 dfls 29.8594 end
fs 569 ls 569 dfls 30.2054 end
fs 570 ls 570 dfls 29.8527 end
fs 571 ls 571 dfls 31.2423 end
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fs 577 ls 577 dfls 29.9354 end
fs 578 ls 578 dfls 29.8372 end
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fs 580 ls 580 dfls 28.7365 end
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fs 582 ls 582 dfls 28.7577 end
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fs 584 ls 584 dfls 31.5914 end
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fs 586 ls 586 dfls 29.9514 end
fs 587 ls 587 dfls 31.5068 end
fs 588 ls 588 dfls 30.0365 end
fs 589 ls 589 dfls 29.9114 end
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fs 591 ls 591 dfls 29.7677 end
fs 592 ls 592 dfls 30.056 end
fs 593 ls 593 dfls 29.911 end
fs 594 ls 594 dfls 28.9234 end
fs 595 ls 595 dfls 29.6494 end
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fs 597 ls 597 dfls 28.3359 end
fs 598 ls 598 dfls 29.916 end
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fs 600 ls 600 dfls 28.7266 end
fs 601 ls 601 dfls 31.3929 end
fs 602 ls 602 dfls 28.3832 end
fs 603 ls 603 dfls 30.0698 end
fs 604 ls 604 dfls 30.1844 end
fs 605 ls 605 dfls 29.887 end
fs 606 ls 606 dfls 29.9069 end
fs 607 ls 607 dfls 31.3449 end
fs 608 ls 608 dfls 29.8543 end
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fs 613 ls 613 dfls 30.1586 end
fs 614 ls 614 dfls 30.1419 end
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fs 616 ls 616 dfls 29.7841 end
fs 617 ls 617 dfls 31.6149 end
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fs 619 ls 619 dfls 30.0818 end
fs 620 ls 620 dfls 31.4932 end
fs 621 ls 621 dfls 28.575 end
fs 622 ls 622 dfls 31.2798 end
fs 623 ls 623 dfls 28.7421 end
fs 624 ls 624 dfls 31.5879 end
fs 625 ls 625 dfls 30.0336 end
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fs 631 ls 631 dfls 31.4077 end
fs 632 ls 632 dfls 28.5934 end
fs 633 ls 633 dfls 31.4199 end
fs 634 ls 634 dfls 28.6421 end
fs 635 ls 635 dfls 31.1725 end
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fs 637 ls 637 dfls 31.3805 end
fs 638 ls 638 dfls 28.3882 end
fs 639 ls 639 dfls 31.8188 end
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fs 644 ls 644 dfls 29.7367 end
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fs 649 ls 649 dfls 29.0041 end
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fs 651 ls 651 dfls 29.7026 end
fs 652 ls 652 dfls 30.2097 end
fs 653 ls 653 dfls 27.9447 end
fs 654 ls 654 dfls 29.9129 end
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fs 656 ls 656 dfls 29.9445 end
fs 657 ls 657 dfls 31.7817 end
fs 658 ls 658 dfls 28.1474 end
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fs 662 ls 662 dfls 30.0605 end
fs 663 ls 663 dfls 29.7346 end
fs 664 ls 664 dfls 29.9488 end
fs 665 ls 665 dfls 30.1635 end
fs 666 ls 666 dfls 29.9022 end
fs 667 ls 667 dfls 29.8412 end
fs 668 ls 668 dfls 30.2687 end
fs 669 ls 669 dfls 29.9948 end
fs 670 ls 670 dfls 29.9845 end
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fs 718 ls 718 dfls 29.9033 end
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fs 733 ls 733 dfls 30.0318 end
fs 734 ls 734 dfls 30.0454 end
fs 735 ls 735 dfls 29.7798 end
fs 736 ls 736 dfls 30.2149 end
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fs 747 ls 747 dfls 30.2899 end
fs 748 ls 748 dfls 29.7928 end
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fs 765 ls 765 dfls 29.8224 end
fs 766 ls 766 dfls 30.3204 end
fs 767 ls 767 dfls 29.9276 end
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fs 769 ls 769 dfls 30.2128 end
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fs 771 ls 771 dfls 29.9918 end
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fs 781 ls 781 dfls 30.1116 end
fs 782 ls 782 dfls 29.7609 end
fs 783 ls 783 dfls 30.0184 end
fs 784 ls 784 dfls 30.1139 end
fs 785 ls 785 dfls 29.9189 end
fs 786 ls 786 dfls 31.4008 end
fs 787 ls 787 dfls 28.7354 end
fs 788 ls 788 dfls 29.805 end
fs 789 ls 789 dfls 30.0755 end
fs 790 ls 790 dfls 30.2762 end
fs 791 ls 791 dfls 29.6844 end
fs 792 ls 792 dfls 30.1508 end
fs 793 ls 793 dfls 30.4666 end
fs 794 ls 794 dfls 29.5411 end
fs 795 ls 795 dfls 30.0486 end
fs 796 ls 796 dfls 30.0511 end
fs 797 ls 797 dfls 29.8793 end
fs 798 ls 798 dfls 30.1421 end
fs 799 ls 799 dfls 29.9654 end
fs 800 ls 800 dfls 29.8318 end
```

```
fs 801 ls 801 dfls 29.8565 end
fs 802 ls 802 dfls 30.4618 end
fs 803 ls 803 dfls 29.8882 end
fs 804 ls 804 dfls 29.9175 end
fs 805 ls 805 dfls 30.1093 end
fs 806 ls 806 dfls 31.1052 end
fs 807 ls 807 dfls 28.8938 end
fs 808 ls 808 dfls 29.8632 end
fs 809 ls 809 dfls 30.0701 end
fs 810 ls 810 dfls 29.7995 end
fs 811 ls 811 dfls 30.0784 end
fs 812 ls 812 dfls 30.0397 end
fs 813 ls 813 dfls 29.918 end
fs 814 ls 814 dfls 30.1936 end
fs 815 ls 815 dfls 31.1239 end
fs 816 ls 816 dfls 30.0272 end
fs 817 ls 817 dfls 28.8119 end
fs 818 ls 818 dfls 30.1461 end
fs 819 ls 819 dfls 29.643 end
fs 820 ls 820 dfls 30.4834 end
fs 821 ls 821 dfls 29.8098 end
fs 822 ls 822 dfls 29.8419 end
fs 823 ls 823 dfls 29.7048 end
fs 824 ls 824 dfls 30.5367 end
fs 825 ls 825 dfls 29.5753 end
fs 826 ls 826 dfls 29.9727 end
fs 827 ls 827 dfls 30.0676 end
fs 828 ls 828 dfls 30.2429 end
fs 829 ls 829 dfls 30.068 end
fs 830 ls 830 dfls 30.098 end
fs 831 ls 831 dfls 30.1354 end
fs 832 ls 832 dfls 29.6359 end
fs 833 ls 833 dfls 30.1175 end
```

end

end

92/08/19
09:40:09

210.stack

Joe 1

siouseis.b3d << eof

procs diskin geom gather nmo filter stack prout diskob end

diskin
 ipath /home/shipley/210shot.segy end
end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
 fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
 fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
 fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
prout
 fno 1 lno 99999 end
end

diskob
 opath /root9/joer/210stack.segy ofmt 1 end
end

geom
 gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
 25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
 48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.56 end
fs 2 ls 2 dfls 29.9288 end
fs 3 ls 3 dfls 30.012 end
fs 4 ls 4 dfls 30.0675 end
fs 5 ls 5 dfls 30.1999 end
fs 6 ls 6 dfls 31.4503 end
fs 7 ls 7 dfls 28.7281 end
fs 8 ls 8 dfls 29.9823 end
fs 9 ls 9 dfls 30.0341 end
fs 10 ls 10 dfls 29.6256 end
fs 11 ls 11 dfls 31.9081 end
fs 12 ls 12 dfls 28.5786 end
fs 13 ls 13 dfls 31.2861 end
fs 14 ls 14 dfls 28.6171 end
fs 15 ls 15 dfls 30.1745 end
fs 16 ls 16 dfls 29.7779 end
fs 17 ls 17 dfls 29.8928 end
fs 18 ls 18 dfls 29.7838 end
fs 19 ls 19 dfls 30.1591 end
fs 20 ls 20 dfls 29.9624 end
fs 21 ls 21 dfls 29.8978 end
fs 22 ls 22 dfls 30.0491 end
fs 23 ls 23 dfls 30.1029 end
fs 24 ls 24 dfls 30.0167 end
fs 25 ls 25 dfls 29.8528 end
fs 26 ls 26 dfls 29.9874 end

fs 27 ls 27 dfls 29.8697 end
fs 28 ls 28 dfls 30.0437 end
fs 29 ls 29 dfls 30.6631 end
fs 30 ls 30 dfls 29.6788 end
fs 31 ls 31 dfls 29.9524 end
fs 32 ls 32 dfls 29.9403 end
fs 33 ls 33 dfls 30.2337 end
fs 34 ls 34 dfls 30.3374 end
fs 35 ls 35 dfls 29.5848 end
fs 36 ls 36 dfls 30.2964 end
fs 37 ls 37 dfls 29.7693 end
fs 38 ls 38 dfls 29.8463 end
fs 39 ls 39 dfls 29.9276 end
fs 40 ls 40 dfls 29.9846 end
fs 41 ls 41 dfls 29.9681 end
fs 42 ls 42 dfls 30.101 end
fs 43 ls 43 dfls 30.199 end
fs 44 ls 44 dfls 29.655 end
fs 45 ls 45 dfls 30.2659 end
fs 46 ls 46 dfls 29.6922 end
fs 47 ls 47 dfls 30.4686 end
fs 48 ls 48 dfls 29.771 end
fs 49 ls 49 dfls 29.8512 end
fs 50 ls 50 dfls 30.1282 end
fs 51 ls 51 dfls 29.9095 end
fs 52 ls 52 dfls 30.2113 end
fs 53 ls 53 dfls 30.05 end
fs 54 ls 54 dfls 29.6652 end
fs 55 ls 55 dfls 30.2989 end
fs 56 ls 56 dfls 29.792 end
fs 57 ls 57 dfls 31.6597 end
fs 58 ls 58 dfls 28.467 end
fs 59 ls 59 dfls 30.1762 end
fs 60 ls 60 dfls 30.162 end
fs 61 ls 61 dfls 29.6338 end
fs 62 ls 62 dfls 30.027 end
fs 63 ls 63 dfls 30.1162 end
fs 64 ls 64 dfls 29.9255 end
fs 65 ls 65 dfls 29.9578 end
fs 66 ls 66 dfls 29.9007 end
fs 67 ls 67 dfls 30.077 end
fs 68 ls 68 dfls 31.2046 end
fs 69 ls 69 dfls 28.5351 end
fs 70 ls 70 dfls 30.0231 end
fs 71 ls 71 dfls 29.9488 end
fs 72 ls 72 dfls 30.1924 end
fs 73 ls 73 dfls 29.5633 end
fs 74 ls 74 dfls 30.1651 end
fs 75 ls 75 dfls 29.9635 end
fs 76 ls 76 dfls 30.0669 end
fs 77 ls 77 dfls 29.8973 end
fs 78 ls 78 dfls 30.2303 end
fs 79 ls 79 dfls 29.7006 end
fs 80 ls 80 dfls 30.1659 end
fs 81 ls 81 dfls 29.8896 end
fs 82 ls 82 dfls 30.0921 end
fs 83 ls 83 dfls 30.2607 end
fs 84 ls 84 dfls 29.869 end
fs 85 ls 85 dfls 29.893 end
fs 86 ls 86 dfls 30.3219 end
fs 87 ls 87 dfls 29.4779 end
fs 88 ls 88 dfls 30.297 end
fs 89 ls 89 dfls 29.7895 end
fs 90 ls 90 dfls 30.176 end

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fs 91 1s 91 dfls 29.9777 end
fs 92 1s 92 dfls 30.0255 end
fs 93 1s 93 dfls 30.0664 end
fs 94 1s 94 dfls 30.1673 end
fs 95 1s 95 dfls 29.7467 end
fs 96 1s 96 dfls 30.0574 end
fs 97 1s 97 dfls 29.9924 end
fs 98 1s 98 dfls 29.8574 end
fs 99 1s 99 dfls 30.2544 end
fs 100 1s 100 dfls 29.5875 end
fs 101 1s 101 dfls 30.0175 end
fs 102 1s 102 dfls 30.2073 end
fs 103 1s 103 dfls 29.7834 end
fs 104 1s 104 dfls 30.191 end
fs 105 1s 105 dfls 30.0205 end
fs 106 1s 106 dfls 29.632 end
fs 107 1s 107 dfls 30.1917 end
fs 108 1s 108 dfls 29.9591 end
fs 109 1s 109 dfls 30.4465 end
fs 110 1s 110 dfls 29.6636 end
fs 111 1s 111 dfls 29.9308 end
fs 112 1s 112 dfls 31.6061 end
fs 113 1s 113 dfls 28.2993 end
fs 114 1s 114 dfls 30.1957 end
fs 115 1s 115 dfls 30.1559 end
fs 116 1s 116 dfls 30.0323 end
fs 117 1s 117 dfls 29.6688 end
fs 118 1s 118 dfls 30.4503 end
fs 119 1s 119 dfls 29.9986 end
fs 120 1s 120 dfls 29.7036 end
fs 121 1s 121 dfls 30.0726 end
fs 122 1s 122 dfls 30.4146 end
fs 123 1s 123 dfls 29.3562 end
fs 124 1s 124 dfls 29.964 end
fs 125 1s 125 dfls 30.1016 end
fs 126 1s 126 dfls 29.9247 end
fs 127 1s 127 dfls 30.0856 end
fs 128 1s 128 dfls 29.8828 end
fs 129 1s 129 dfls 29.992 end
fs 130 1s 130 dfls 29.9016 end
fs 131 1s 131 dfls 29.9697 end
fs 132 1s 132 dfls 30.2666 end
fs 133 1s 133 dfls 29.8296 end
fs 134 1s 134 dfls 30.1892 end
fs 135 1s 135 dfls 29.8914 end
fs 136 1s 136 dfls 30.014 end
fs 137 1s 137 dfls 30.0577 end
fs 138 1s 138 dfls 29.824 end
fs 139 1s 139 dfls 29.9587 end
fs 140 1s 140 dfls 30.0364 end
fs 141 1s 141 dfls 29.8604 end
fs 142 1s 142 dfls 30.3784 end
fs 143 1s 143 dfls 29.7107 end
fs 144 1s 144 dfls 29.9495 end
fs 145 1s 145 dfls 30.0426 end
fs 146 1s 146 dfls 30.2023 end
fs 147 1s 147 dfls 29.726 end
fs 148 1s 148 dfls 30.2169 end
fs 149 1s 149 dfls 29.8051 end
fs 150 1s 150 dfls 30.0374 end
fs 151 1s 151 dfls 29.8738 end
fs 152 1s 152 dfls 30.344 end
fs 153 1s 153 dfls 29.9099 end
fs 154 1s 154 dfls 29.9775 end
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fs 155 1s 155 dfls 29.6934 end
fs 156 1s 156 dfls 30.054 end
fs 157 1s 157 dfls 30.5708 end
fs 158 1s 158 dfls 29.5571 end
fs 159 1s 159 dfls 29.9249 end
fs 160 1s 160 dfls 29.9816 end
fs 161 1s 161 dfls 30.0668 end
fs 162 1s 162 dfls 30.1499 end
fs 163 1s 163 dfls 29.7613 end
fs 164 1s 164 dfls 30.0276 end
fs 165 1s 165 dfls 29.9348 end
fs 166 1s 166 dfls 30.192 end
fs 167 1s 167 dfls 29.856 end
fs 168 1s 168 dfls 30.0901 end
fs 169 1s 169 dfls 29.9014 end
fs 170 1s 170 dfls 30.1898 end
fs 171 1s 171 dfls 29.8807 end
fs 172 1s 172 dfls 30.0265 end
fs 173 1s 173 dfls 29.8757 end
fs 174 1s 174 dfls 30.1399 end
fs 175 1s 175 dfls 29.761 end
fs 176 1s 176 dfls 30.1336 end
fs 177 1s 177 dfls 29.818 end
fs 178 1s 178 dfls 30.0115 end
fs 179 1s 179 dfls 30.1353 end
fs 180 1s 180 dfls 29.9261 end
fs 181 1s 181 dfls 30.0683 end
fs 182 1s 182 dfls 30.3942 end
fs 183 1s 183 dfls 29.5325 end
fs 184 1s 184 dfls 29.972 end
fs 185 1s 185 dfls 29.9463 end
fs 186 1s 186 dfls 30.094 end
fs 187 1s 187 dfls 30.4089 end
fs 188 1s 188 dfls 29.6191 end
fs 189 1s 189 dfls 30.0111 end
fs 190 1s 190 dfls 30.1588 end
fs 191 1s 191 dfls 30.1806 end
fs 192 1s 192 dfls 30.4449 end
fs 193 1s 193 dfls 29.4469 end
fs 194 1s 194 dfls 29.8159 end
fs 195 1s 195 dfls 30.0578 end
fs 196 1s 196 dfls 29.9294 end
fs 197 1s 197 dfls 30.7817 end
fs 198 1s 198 dfls 29.3286 end
fs 199 1s 199 dfls 30.1535 end
fs 200 1s 200 dfls 29.7427 end
fs 201 1s 201 dfls 30.1936 end
fs 202 1s 202 dfls 30.0199 end
fs 203 1s 203 dfls 29.7971 end
fs 204 1s 204 dfls 29.9772 end
fs 205 1s 205 dfls 29.9404 end
fs 206 1s 206 dfls 30.0314 end
fs 207 1s 207 dfls 30.6766 end
fs 208 1s 208 dfls 29.2747 end
fs 209 1s 209 dfls 30.0901 end
fs 210 1s 210 dfls 29.7903 end
fs 211 1s 211 dfls 30.144 end
fs 212 1s 212 dfls 29.8469 end
fs 213 1s 213 dfls 30.0577 end
fs 214 1s 214 dfls 30.0818 end
fs 215 1s 215 dfls 30.1329 end
fs 216 1s 216 dfls 30.079 end
fs 217 1s 217 dfls 29.8551 end
fs 218 1s 218 dfls 30.1481 end
```

```
fs 219 ls 219 dfls 29.7677 end
fs 220 ls 220 dfls 30.681 end
fs 221 ls 221 dfls 29.3966 end
fs 222 ls 222 dfls 30.8252 end
fs 223 ls 223 dfls 29.8669 end
fs 224 ls 224 dfls 29.3944 end
fs 225 ls 225 dfls 30.0106 end
fs 226 ls 226 dfls 30.0365 end
fs 227 ls 227 dfls 30.4057 end
fs 228 ls 228 dfls 29.5516 end
fs 229 ls 229 dfls 30.1656 end
fs 230 ls 230 dfls 29.5872 end
fs 231 ls 231 dfls 30.2559 end
fs 232 ls 232 dfls 29.7254 end
fs 233 ls 233 dfls 29.9423 end
fs 234 ls 234 dfls 30.0422 end
fs 235 ls 235 dfls 30.2375 end
fs 236 ls 236 dfls 29.7782 end
fs 237 ls 237 dfls 29.9883 end
fs 238 ls 238 dfls 29.9683 end
fs 239 ls 239 dfls 30.0593 end
fs 240 ls 240 dfls 30.4486 end
fs 241 ls 241 dfls 29.9827 end
fs 242 ls 242 dfls 30.0539 end
fs 243 ls 243 dfls 29.9409 end
fs 244 ls 244 dfls 30.1762 end
fs 245 ls 245 dfls 29.8843 end
fs 246 ls 246 dfls 30.1742 end
fs 247 ls 247 dfls 29.7688 end
fs 248 ls 248 dfls 30.0276 end
fs 249 ls 249 dfls 29.9973 end
fs 250 ls 250 dfls 29.9119 end
fs 251 ls 251 dfls 30.0776 end
fs 252 ls 252 dfls 30.2712 end
fs 253 ls 253 dfls 29.6051 end
fs 254 ls 254 dfls 30.1136 end
fs 255 ls 255 dfls 29.8663 end
fs 256 ls 256 dfls 30.0827 end
fs 257 ls 257 dfls 30.0753 end
fs 258 ls 258 dfls 29.8599 end
fs 259 ls 259 dfls 30.1939 end
fs 260 ls 260 dfls 29.9905 end
fs 261 ls 261 dfls 30.0058 end
fs 262 ls 262 dfls 30.0639 end
fs 263 ls 263 dfls 29.8485 end
fs 264 ls 264 dfls 29.8078 end
fs 265 ls 265 dfls 30.1212 end
fs 266 ls 266 dfls 29.8538 end
fs 267 ls 267 dfls 29.9453 end
fs 268 ls 268 dfls 30.3234 end
fs 269 ls 269 dfls 30.0307 end
fs 270 ls 270 dfls 30.0917 end
fs 271 ls 271 dfls 29.893 end
fs 272 ls 272 dfls 30.406 end
fs 273 ls 273 dfls 29.4278 end
fs 274 ls 274 dfls 30.3239 end
fs 275 ls 275 dfls 29.7246 end
fs 276 ls 276 dfls 30.2066 end
fs 277 ls 277 dfls 29.9954 end
fs 278 ls 278 dfls 29.994 end
fs 279 ls 279 dfls 29.881 end
fs 280 ls 280 dfls 30.1865 end
fs 281 ls 281 dfls 29.626 end
fs 282 ls 282 dfls 30.214 end
```

```
fs 283 ls 283 dfls 29.9334 end
fs 284 ls 284 dfls 29.8339 end
fs 285 ls 285 dfls 30.1869 end
fs 286 ls 286 dfls 29.8915 end
fs 287 ls 287 dfls 30.1505 end
fs 288 ls 288 dfls 29.9482 end
fs 289 ls 289 dfls 29.9707 end
fs 290 ls 290 dfls 29.9284 end
fs 291 ls 291 dfls 30.2882 end
fs 292 ls 292 dfls 31.2926 end
fs 293 ls 293 dfls 29.6628 end
fs 294 ls 294 dfls 29.7788 end
fs 295 ls 295 dfls 29.5201 end
fs 296 ls 296 dfls 30.2351 end
fs 297 ls 297 dfls 30.9755 end
fs 298 ls 298 dfls 28.8691 end
fs 299 ls 299 dfls 29.7808 end
fs 300 ls 300 dfls 30.1115 end
fs 301 ls 301 dfls 29.8118 end
fs 302 ls 302 dfls 30.1735 end
fs 303 ls 303 dfls 29.8425 end
fs 304 ls 304 dfls 30.0049 end
fs 305 ls 305 dfls 30.0079 end
fs 306 ls 306 dfls 30.0001 end
fs 307 ls 307 dfls 29.9583 end
fs 308 ls 308 dfls 29.9317 end
fs 309 ls 309 dfls 30.1831 end
fs 310 ls 310 dfls 29.9859 end
fs 311 ls 311 dfls 29.8204 end
fs 312 ls 312 dfls 29.9786 end
fs 313 ls 313 dfls 30.1841 end
fs 314 ls 314 dfls 30.1674 end
fs 315 ls 315 dfls 29.6308 end
fs 316 ls 316 dfls 30.0133 end
fs 317 ls 317 dfls 30.1511 end
fs 318 ls 318 dfls 30.1307 end
fs 319 ls 319 dfls 29.9188 end
fs 320 ls 320 dfls 30.0849 end
fs 321 ls 321 dfls 31.1604 end
fs 322 ls 322 dfls 28.946 end
fs 323 ls 323 dfls 30.0616 end
fs 324 ls 324 dfls 29.8421 end
fs 325 ls 325 dfls 29.7946 end
fs 326 ls 326 dfls 31.4626 end
fs 327 ls 327 dfls 28.759 end
fs 328 ls 328 dfls 29.9202 end
fs 329 ls 329 dfls 29.9537 end
fs 330 ls 330 dfls 30.1744 end
fs 331 ls 331 dfls 29.8706 end
fs 332 ls 332 dfls 30.0332 end
fs 333 ls 333 dfls 29.9968 end
fs 334 ls 334 dfls 29.8168 end
fs 335 ls 335 dfls 30.0285 end
fs 336 ls 336 dfls 31.347 end
fs 337 ls 337 dfls 28.4777 end
fs 338 ls 338 dfls 30.1049 end
fs 339 ls 339 dfls 29.9766 end
fs 340 ls 340 dfls 30.0422 end
fs 341 ls 341 dfls 30.3461 end
fs 342 ls 342 dfls 29.6038 end
fs 343 ls 343 dfls 29.9512 end
fs 344 ls 344 dfls 30.4418 end
fs 345 ls 345 dfls 30.0136 end
fs 346 ls 346 dfls 31.5095 end
```

```
fs 347 1s 347 dfls 28.369 end
fs 348 1s 348 dfls 30.0349 end
fs 349 1s 349 dfls 29.8752 end
fs 350 1s 350 dfls 30.1084 end
fs 351 1s 351 dfls 29.996 end
fs 352 1s 352 dfls 29.9352 end
fs 353 1s 353 dfls 29.9716 end
fs 354 1s 354 dfls 30.0681 end
fs 355 1s 355 dfls 29.4964 end
fs 356 1s 356 dfls 30.3955 end
fs 357 1s 357 dfls 30.079 end
fs 358 1s 358 dfls 29.8667 end
fs 359 1s 359 dfls 30.0446 end
fs 360 1s 360 dfls 30.0152 end
fs 361 1s 361 dfls 30.0062 end
fs 362 1s 362 dfls 29.7475 end
fs 363 1s 363 dfls 31.6955 end
fs 364 1s 364 dfls 28.5333 end
fs 365 1s 365 dfls 29.7592 end
fs 366 1s 366 dfls 30.1934 end
fs 367 1s 367 dfls 29.9293 end
fs 368 1s 368 dfls 29.8041 end
fs 369 1s 369 dfls 30.1499 end
fs 370 1s 370 dfls 30.2153 end
fs 371 1s 371 dfls 30.0036 end
fs 372 1s 372 dfls 30.0762 end
fs 373 1s 373 dfls 30.2159 end
fs 374 1s 374 dfls 29.8219 end
fs 375 1s 375 dfls 29.6251 end
fs 376 1s 376 dfls 29.612 end
fs 377 1s 377 dfls 30.2343 end
fs 378 1s 378 dfls 30.0734 end
fs 379 1s 379 dfls 30.2134 end
fs 380 1s 380 dfls 30.0746 end
fs 381 1s 381 dfls 30.2902 end
fs 382 1s 382 dfls 29.6317 end
fs 383 1s 383 dfls 30.2472 end
fs 384 1s 384 dfls 29.6324 end
fs 385 1s 385 dfls 31.7222 end
fs 386 1s 386 dfls 28.4412 end
fs 387 1s 387 dfls 30.0498 end
fs 388 1s 388 dfls 30.0533 end
fs 389 1s 389 dfls 29.8339 end
fs 390 1s 390 dfls 31.3798 end
fs 391 1s 391 dfls 28.5349 end
fs 392 1s 392 dfls 30.0037 end
fs 393 1s 393 dfls 30.2533 end
fs 394 1s 394 dfls 29.6471 end
fs 395 1s 395 dfls 30.2851 end
fs 396 1s 396 dfls 29.848 end
fs 397 1s 397 dfls 29.8401 end
fs 398 1s 398 dfls 29.9608 end
fs 399 1s 399 dfls 30.2401 end
fs 400 1s 400 dfls 29.5159 end
fs 401 1s 401 dfls 30.2127 end
fs 402 1s 402 dfls 29.9292 end
fs 403 1s 403 dfls 30.1045 end
fs 404 1s 404 dfls 29.9097 end
fs 405 1s 405 dfls 30.4384 end
fs 406 1s 406 dfls 29.5241 end
fs 407 1s 407 dfls 30.0363 end
fs 408 1s 408 dfls 30.1837 end
fs 409 1s 409 dfls 30.1183 end
fs 410 1s 410 dfls 29.611 end
```

```
fs 411 1s 411 dfls 30.0423 end
fs 412 1s 412 dfls 30.2034 end
fs 413 1s 413 dfls 30.1193 end
fs 414 1s 414 dfls 29.7576 end
fs 415 1s 415 dfls 30.1882 end
fs 416 1s 416 dfls 29.6767 end
fs 417 1s 417 dfls 30.0088 end
fs 418 1s 418 dfls 31.7077 end
fs 419 1s 419 dfls 28.6042 end
fs 420 1s 420 dfls 29.9917 end
fs 421 1s 421 dfls 29.8445 end
fs 422 1s 422 dfls 29.8879 end
fs 423 1s 423 dfls 30.1405 end
fs 424 1s 424 dfls 29.8204 end
fs 425 1s 425 dfls 30.1247 end
fs 426 1s 426 dfls 30.0558 end
fs 427 1s 427 dfls 29.8879 end
fs 428 1s 428 dfls 31.4854 end
fs 429 1s 429 dfls 28.5337 end
fs 430 1s 430 dfls 29.8095 end
fs 431 1s 431 dfls 30.1374 end
fs 432 1s 432 dfls 29.9283 end
fs 433 1s 433 dfls 29.9875 end
fs 434 1s 434 dfls 30.0726 end
fs 435 1s 435 dfls 29.8852 end
fs 436 1s 436 dfls 30.2788 end
fs 437 1s 437 dfls 29.7066 end
fs 438 1s 438 dfls 30.8338 end
fs 439 1s 439 dfls 29.3001 end
fs 440 1s 440 dfls 29.8709 end
fs 441 1s 441 dfls 30.1054 end
fs 442 1s 442 dfls 29.8906 end
fs 443 1s 443 dfls 30.1171 end
fs 444 1s 444 dfls 29.8594 end
fs 445 1s 445 dfls 30.033 end
fs 446 1s 446 dfls 30.6535 end
fs 447 1s 447 dfls 29.8787 end
fs 448 1s 448 dfls 29.582 end
fs 449 1s 449 dfls 29.9725 end
fs 450 1s 450 dfls 30.0334 end
fs 451 1s 451 dfls 30.2438 end
fs 452 1s 452 dfls 30.0379 end
fs 453 1s 453 dfls 29.4981 end
fs 454 1s 454 dfls 30.6574 end
fs 455 1s 455 dfls 29.4853 end
fs 456 1s 456 dfls 30.0404 end
fs 457 1s 457 dfls 30.4194 end
fs 458 1s 458 dfls 29.5569 end
fs 459 1s 459 dfls 29.8914 end
fs 460 1s 460 dfls 30.095 end
fs 461 1s 461 dfls 29.996 end
fs 462 1s 462 dfls 30.5842 end
fs 463 1s 463 dfls 29.3174 end
fs 464 1s 464 dfls 30.1996 end
fs 465 1s 465 dfls 30.3006 end
fs 466 1s 466 dfls 31.351 end
fs 467 1s 467 dfls 28.3085 end
fs 468 1s 468 dfls 29.8662 end
fs 469 1s 469 dfls 30.6529 end
fs 470 1s 470 dfls 30.0947 end
fs 471 1s 471 dfls 31.2631 end
fs 472 1s 472 dfls 29.9865 end
fs 473 1s 473 dfls 28.6424 end
fs 474 1s 474 dfls 29.999 end
```



```
fs 475 1s 475 dfls 29.8126 end
fs 476 1s 476 dfls 29.8326 end
fs 477 1s 477 dfls 30.2207 end
fs 478 1s 478 dfls 30.1348 end
fs 479 1s 479 dfls 29.9239 end
fs 480 1s 480 dfls 30.1137 end
fs 481 1s 481 dfls 29.7443 end
fs 482 1s 482 dfls 30.1329 end
fs 483 1s 483 dfls 30.1692 end
fs 484 1s 484 dfls 29.8374 end
fs 485 1s 485 dfls 30.0696 end
fs 486 1s 486 dfls 30.156 end
fs 487 1s 487 dfls 29.9428 end
fs 488 1s 488 dfls 29.7194 end
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fs 730 1s 730 dfls 28.5181 end
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fs 993 1s 993 dfls 31.8472 end
fs 994 1s 994 dfls 31.9853 end
fs 995 1s 995 dfls 31.8764 end
fs 996 1s 996 dfls 31.7554 end
fs 997 1s 997 dfls 31.4737 end
fs 998 1s 998 dfls 31.4666 end
fs 999 1s 999 dfls 31.5171 end
fs 1000 1s 1000 dfls 31.3208 end
fs 1001 1s 1001 dfls 31.0396 end
fs 1002 1s 1002 dfls 31.0527 end
fs 1003 1s 1003 dfls 31.2987 end
fs 1004 1s 1004 dfls 31.489 end
fs 1005 1s 1005 dfls 31.4919 end
fs 1006 1s 1006 dfls 31.3947 end
fs 1007 1s 1007 dfls 31.355 end
fs 1008 1s 1008 dfls 98.5255 end
fs 1009 1s 1009 dfls 31.3018 end
fs 1010 1s 1010 dfls 31.4199 end
fs 1011 1s 1011 dfls 31.6674 end
fs 1012 1s 1012 dfls 31.5877 end
fs 1013 1s 1013 dfls 30.093 end
fs 1014 1s 1014 dfls 31.2295 end
fs 1015 1s 1015 dfls 31.4584 end
fs 1016 1s 1016 dfls 31.2717 end
fs 1017 1s 1017 dfls 31.16 end
fs 1018 1s 1018 dfls 31.0667 end
fs 1019 1s 1019 dfls 31.0092 end
fs 1020 1s 1020 dfls 31.1808 end
fs 1021 1s 1021 dfls 31.2277 end
fs 1022 1s 1022 dfls 31.1748 end
fs 1023 1s 1023 dfls 31.07 end
fs 1024 1s 1024 dfls 31.1757 end
fs 1025 1s 1025 dfls 31.1988 end
fs 1026 1s 1026 dfls 31.2648 end
fs 1027 1s 1027 dfls 31.3275 end
fs 1028 1s 1028 dfls 31.2701 end
fs 1029 1s 1029 dfls 31.3326 end
fs 1030 1s 1030 dfls 31.2506 end
fs 1031 1s 1031 dfls 31.2076 end
fs 1032 1s 1032 dfls 31.1381 end
fs 1033 1s 1033 dfls 31.0643 end
fs 1034 1s 1034 dfls 31.0763 end
fs 1035 1s 1035 dfls 31.1546 end
fs 1036 1s 1036 dfls 31.3986 end
fs 1037 1s 1037 dfls 31.4128 end
fs 1038 1s 1038 dfls 31.3477 end
fs 1039 1s 1039 dfls 31.4102 end
fs 1040 1s 1040 dfls 31.3955 end
fs 1041 1s 1041 dfls 31.2791 end
fs 1042 1s 1042 dfls 31.2123 end
fs 1043 1s 1043 dfls 31.1167 end
fs 1044 1s 1044 dfls 31.1766 end
fs 1045 1s 1045 dfls 31.2191 end
fs 1046 1s 1046 dfls 31.2592 end
fs 1047 1s 1047 dfls 31.2997 end
fs 1048 1s 1048 dfls 31.3573 end
fs 1049 1s 1049 dfls 31.5988 end
fs 1050 1s 1050 dfls 31.46 end
```

```
fs 1051 1s 1051 dfls 31.4225 end
fs 1052 1s 1052 dfls 31.492 end
fs 1053 1s 1053 dfls 31.5886 end
fs 1054 1s 1054 dfls 31.6008 end
fs 1055 1s 1055 dfls 31.7434 end
fs 1056 1s 1056 dfls 31.9546 end
fs 1057 1s 1057 dfls 31.8018 end
fs 1058 1s 1058 dfls 31.6611 end
fs 1059 1s 1059 dfls 31.4233 end
fs 1060 1s 1060 dfls 31.1251 end
fs 1061 1s 1061 dfls 31.0099 end
fs 1062 1s 1062 dfls 31.0746 end
fs 1063 1s 1063 dfls 31.2662 end
fs 1064 1s 1064 dfls 31.2101 end
fs 1065 1s 1065 dfls 31.1924 end
fs 1066 1s 1066 dfls 32.9765 end
fs 1067 1s 1067 dfls 31.719 end
fs 1068 1s 1068 dfls 31.1291 end
fs 1069 1s 1069 dfls 30.9442 end
fs 1070 1s 1070 dfls 30.6489 end
fs 1071 1s 1071 dfls 30.7673 end
fs 1072 1s 1072 dfls 30.6507 end
fs 1073 1s 1073 dfls 31.541 end
fs 1074 1s 1074 dfls 30.9675 end
fs 1075 1s 1075 dfls 31.5181 end
fs 1076 1s 1076 dfls 31.0924 end
fs 1077 1s 1077 dfls 31.4443 end
fs 1078 1s 1078 dfls 31.1111 end
fs 1079 1s 1079 dfls 31.0775 end
fs 1080 1s 1080 dfls 31.1524 end
fs 1081 1s 1081 dfls 31.5196 end
fs 1082 1s 1082 dfls 30.941 end
fs 1083 1s 1083 dfls 31.6049 end
fs 1084 1s 1084 dfls 30.9841 end
fs 1085 1s 1085 dfls 31.18 end
fs 1086 1s 1086 dfls 31.0632 end
fs 1087 1s 1087 dfls 31.4828 end
fs 1088 1s 1088 dfls 31.3298 end
fs 1089 1s 1089 dfls 31.0322 end
fs 1090 1s 1090 dfls 31.4253 end
fs 1091 1s 1091 dfls 31.7245 end
fs 1092 1s 1092 dfls 31.41 end
fs 1093 1s 1093 dfls 31.2962 end
fs 1094 1s 1094 dfls 31.2093 end
fs 1095 1s 1095 dfls 30.6982 end
fs 1096 1s 1096 dfls 30.7775 end
fs 1097 1s 1097 dfls 30.6734 end
fs 1098 1s 1098 dfls 30.533 end
fs 1099 1s 1099 dfls 30.622 end
fs 1100 1s 1100 dfls 31.2497 end
fs 1101 1s 1101 dfls 31.1032 end
fs 1102 1s 1102 dfls 31.114 end
fs 1103 1s 1103 dfls 30.9768 end
fs 1104 1s 1104 dfls 176.49 end
fs 1105 1s 1105 dfls 30.6674 end
fs 1106 1s 1106 dfls 30.7931 end
fs 1107 1s 1107 dfls 31.0848 end
fs 1108 1s 1108 dfls 30.4783 end
fs 1109 1s 1109 dfls 30.2624 end
fs 1110 1s 1110 dfls 29.8639 end
fs 1111 1s 1111 dfls 29.7627 end
fs 1112 1s 1112 dfls 29.8103 end
fs 1113 1s 1113 dfls 29.7554 end
fs 1114 1s 1114 dfls 29.7404 end
```



```
fs 1115  ls 1115  dfls  29.8038  end
fs 1116  ls 1116  dfls  29.9671  end
fs 1117  ls 1117  dfls  30.1752  end
fs 1118  ls 1118  dfls  30.5014  end
fs 1119  ls 1119  dfls  30.8366  end
fs 1120  ls 1120  dfls  30.9687  end
fs 1121  ls 1121  dfls  30.974   end
fs 1122  ls 1122  dfls  30.9954  end
fs 1123  ls 1123  dfls  30.9032  end
fs 1124  ls 1124  dfls  30.7557  end
fs 1125  ls 1125  dfls  30.7572  end
fs 1126  ls 1126  dfls  30.7167  end
fs 1127  ls 1127  dfls  30.5214  end
fs 1128  ls 1128  dfls  30.4835  end
fs 1129  ls 1129  dfls  30.7296  end
fs 1130  ls 1130  dfls  30.8938  end
fs 1131  ls 1131  dfls  30.9362  end
fs 1132  ls 1132  dfls  30.865   end
fs 1133  ls 1133  dfls  30.6724  end
fs 1134  ls 1134  dfls  30.4581  end
fs 1135  ls 1135  dfls  30.232   end
fs 1136  ls 1136  dfls  30.1563  end
fs 1137  ls 1137  dfls  30.268   end
fs 1138  ls 1138  dfls  30.4598  end
fs 1139  ls 1139  dfls  30.4492  end
fs 1140  ls 1140  dfls  30.6875  end
fs 1141  ls 1141  dfls  30.8348  end
fs 1142  ls 1142  dfls  30.8294  end
fs 1143  ls 1143  dfls  30.9722  end
fs 1144  ls 1144  dfls  31.0143  end
fs 1145  ls 1145  dfls  30.9296  end
fs 1146  ls 1146  dfls  30.5466  end
fs 1147  ls 1147  dfls  30.1053  end
fs 1148  ls 1148  dfls  30.0172  end
fs 1149  ls 1149  dfls  30.188   end
fs 1150  ls 1150  dfls  30.4098  end
fs 1151  ls 1151  dfls  136.727  end
fs 1152  ls 1152  dfls  29.6984  end
fs 1153  ls 1153  dfls  30.1439  end
fs 1154  ls 1154  dfls  29.951   end
fs 1155  ls 1155  dfls  29.8134  end
fs 1156  ls 1156  dfls  30.5146  end
fs 1157  ls 1157  dfls  29.5463  end
fs 1158  ls 1158  dfls  30.0403  end
fs 1159  ls 1159  dfls  29.9548  end
fs 1160  ls 1160  dfls  30.1776  end
fs 1161  ls 1161  dfls  29.9048  end
fs 1162  ls 1162  dfls  30.0675  end
fs 1163  ls 1163  dfls  29.9396  end
fs 1164  ls 1164  dfls  30.0967  end
fs 1165  ls 1165  dfls  29.8573  end
fs 1166  ls 1166  dfls  29.9891  end
fs 1167  ls 1167  dfls  30.146   end
fs 1168  ls 1168  dfls  29.8199  end
fs 1169  ls 1169  dfls  30.1629  end
fs 1170  ls 1170  dfls  30.1023  end
fs 1171  ls 1171  dfls  29.8294  end
fs 1172  ls 1172  dfls  30.024   end
fs 1173  ls 1173  dfls  30.3025  end
fs 1174  ls 1174  dfls  29.5802  end
fs 1175  ls 1175  dfls  30.236   end
fs 1176  ls 1176  dfls  29.8717  end
fs 1177  ls 1177  dfls  29.9704  end
fs 1178  ls 1178  dfls  30.0451  end
```

```
fs 1179  ls 1179  dfls  30.019   end
fs 1180  ls 1180  dfls  30.0478  end
fs 1181  ls 1181  dfls  29.7086  end
fs 1182  ls 1182  dfls  30.1645  end
fs 1183  ls 1183  dfls  29.8329  end
fs 1184  ls 1184  dfls  30.047   end
end
end
```

92/08/19
15:50:46

210.mig

1

```
sioseis.b3d << eof
procs disk in mute tx2fk fkmigr fk2tx mute disk end

disk in
    fno 105 lno 99999 ipath /root9/joer/210stack.segy end
end

tx2fk
    stime 5.0 nxpad 60 end
end

mute
    fno 105 ttp 1 6.50 end
    fno 536 ttp 1 6.71 end
    fno 928 lno 972 ttp 1 6.43 end
    fno 1091 lno 1121 ttp 1 6.28 end
    fno 1295 ttp 1 6.06 end
    fno 1367 ttp 1 6.17 end
    fno 1458 lno 1534 ttp 1 6.05 end
    fno 1760 ttp 1 5.77 end
    fno 1830 lno 1944 ttp 1 5.62 end
    fno 2033 lno 2281 ttp 1 5.54 end
    fno 2336 ttp 1 5.63 end
    fno 2484 ttp 1 5.52 end
    fno 2541 ttp 1 5.57 end
end

fkmigr
    vel 1525 deltax 15.0 end
end

fk2tx end
end

filter
    pass 8 120 end
end

disk out
    opath /root9/joer/210mig.segy ofmt 1 end
end
end
```

92/08/12
11:56:22

211.stack

Joe

1

```
sioseis.b3d << eof

procs diskin geom gather nmo filter stack diskob end

diskin
    ipath /root9/211shot.segy end
end

gather
    nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
    fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
    fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
    fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
    fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
    fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack

diskob
    opath /root9/joer/211stack.segy ofmt 1 end
end

prout
    fno 1 lno 99999 end
end

geom
    gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
        25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
        48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1945.94 end
fs 2 ls 2 dfls 29.7074 end
fs 3 ls 3 dfls 30.2257 end
fs 4 ls 4 dfls 29.8901 end
fs 5 ls 5 dfls 29.806 end
fs 6 ls 6 dfls 30.8285 end
fs 7 ls 7 dfls 29.4628 end
fs 8 ls 8 dfls 29.9031 end
fs 9 ls 9 dfls 30.8262 end
fs 10 ls 10 dfls 29.0867 end
fs 11 ls 11 dfls 30.7346 end
fs 12 ls 12 dfls 29.5962 end
fs 13 ls 13 dfls 29.7109 end
fs 14 ls 14 dfls 30.0548 end
fs 15 ls 15 dfls 30.1432 end
fs 16 ls 16 dfls 29.7277 end
fs 17 ls 17 dfls 30.173 end
fs 18 ls 18 dfls 30.27 end
fs 19 ls 19 dfls 29.6379 end
fs 20 ls 20 dfls 29.9991 end
fs 21 ls 21 dfls 29.9033 end
fs 22 ls 22 dfls 30.1123 end
fs 23 ls 23 dfls 30.4653 end
fs 24 ls 24 dfls 29.3455 end
fs 25 ls 25 dfls 30.1155 end
fs 26 ls 26 dfls 30.1213 end
```

```
fs 27 ls 27 dfls 29.8199 end
fs 28 ls 28 dfls 30.2156 end
fs 29 ls 29 dfls 29.6414 end
fs 30 ls 30 dfls 30.547 end
fs 31 ls 31 dfls 30.1806 end
fs 32 ls 32 dfls 30.0394 end
fs 33 ls 33 dfls 29.8666 end
fs 34 ls 34 dfls 30.4032 end
fs 35 ls 35 dfls 29.6433 end
fs 36 ls 36 dfls 29.9411 end
fs 37 ls 37 dfls 30.1548 end
fs 38 ls 38 dfls 29.7712 end
fs 39 ls 39 dfls 30.1323 end
fs 40 ls 40 dfls 30.0327 end
fs 41 ls 41 dfls 29.8768 end
fs 42 ls 42 dfls 30.0376 end
fs 43 ls 43 dfls 29.8398 end
fs 44 ls 44 dfls 30.0406 end
fs 45 ls 45 dfls 30.0019 end
fs 46 ls 46 dfls 29.9705 end
fs 47 ls 47 dfls 29.7727 end
fs 48 ls 48 dfls 30.2626 end
fs 49 ls 49 dfls 30.2046 end
fs 50 ls 50 dfls 29.556 end
fs 51 ls 51 dfls 30.2278 end
fs 52 ls 52 dfls 30.0096 end
fs 53 ls 53 dfls 30.1426 end
fs 54 ls 54 dfls 29.8905 end
fs 55 ls 55 dfls 30.2461 end
fs 56 ls 56 dfls 29.833 end
fs 57 ls 57 dfls 29.9461 end
fs 58 ls 58 dfls 30.1688 end
fs 59 ls 59 dfls 29.9642 end
fs 60 ls 60 dfls 29.8888 end
fs 61 ls 61 dfls 29.8317 end
fs 62 ls 62 dfls 30.2145 end
fs 63 ls 63 dfls 30.1192 end
fs 64 ls 64 dfls 29.8276 end
fs 65 ls 65 dfls 30.1094 end
fs 66 ls 66 dfls 29.9517 end
fs 67 ls 67 dfls 29.9341 end
fs 68 ls 68 dfls 30.2073 end
fs 69 ls 69 dfls 29.5526 end
fs 70 ls 70 dfls 30.3803 end
fs 71 ls 71 dfls 29.8111 end
fs 72 ls 72 dfls 30.0289 end
fs 73 ls 73 dfls 29.9295 end
fs 74 ls 74 dfls 30.0224 end
fs 75 ls 75 dfls 29.9263 end
fs 76 ls 76 dfls 29.8313 end
fs 77 ls 77 dfls 30.2283 end
fs 78 ls 78 dfls 29.7865 end
fs 79 ls 79 dfls 30.2286 end
fs 80 ls 80 dfls 29.8704 end
fs 81 ls 81 dfls 30.0544 end
fs 82 ls 82 dfls 29.8754 end
fs 83 ls 83 dfls 29.9461 end
fs 84 ls 84 dfls 30.078 end
fs 85 ls 85 dfls 29.9382 end
fs 86 ls 86 dfls 30.2563 end
fs 87 ls 87 dfls 29.894 end
fs 88 ls 88 dfls 30.0619 end
fs 89 ls 89 dfls 29.83 end
fs 90 ls 90 dfls 30.2615 end
```

```
fs 91 1s 91 dfls 29.7536 end
fs 92 1s 92 dfls 30.0786 end
fs 93 1s 93 dfls 30.0766 end
fs 94 1s 94 dfls 30.2702 end
fs 95 1s 95 dfls 29.822 end
fs 96 1s 96 dfls 30.2012 end
fs 97 1s 97 dfls 30.1135 end
fs 98 1s 98 dfls 29.7272 end
fs 99 1s 99 dfls 30.0518 end
fs 100 1s 100 dfls 29.6764 end
fs 101 1s 101 dfls 30.2126 end
fs 102 1s 102 dfls 29.7306 end
fs 103 1s 103 dfls 30.2468 end
fs 104 1s 104 dfls 30.1124 end
fs 105 1s 105 dfls 30.1278 end
fs 106 1s 106 dfls 30.0422 end
fs 107 1s 107 dfls 29.7489 end
fs 108 1s 108 dfls 30.2739 end
fs 109 1s 109 dfls 29.7356 end
fs 110 1s 110 dfls 30.0262 end
fs 111 1s 111 dfls 29.9595 end
fs 112 1s 112 dfls 30.2533 end
fs 113 1s 113 dfls 29.9386 end
fs 114 1s 114 dfls 30.0024 end
fs 115 1s 115 dfls 29.7302 end
fs 116 1s 116 dfls 30.1957 end
fs 117 1s 117 dfls 30.0118 end
fs 118 1s 118 dfls 30.0491 end
fs 119 1s 119 dfls 29.6714 end
fs 120 1s 120 dfls 30.1724 end
fs 121 1s 121 dfls 30.3614 end
fs 122 1s 122 dfls 29.7188 end
fs 123 1s 123 dfls 30.008 end
fs 124 1s 124 dfls 29.8427 end
fs 125 1s 125 dfls 30.0904 end
fs 126 1s 126 dfls 30.0413 end
fs 127 1s 127 dfls 29.5659 end
fs 128 1s 128 dfls 30.2074 end
fs 129 1s 129 dfls 29.9226 end
fs 130 1s 130 dfls 30.5993 end
fs 131 1s 131 dfls 29.7855 end
fs 132 1s 132 dfls 29.8646 end
fs 133 1s 133 dfls 30.0773 end
fs 134 1s 134 dfls 29.9469 end
fs 135 1s 135 dfls 30.2265 end
fs 136 1s 136 dfls 29.5383 end
fs 137 1s 137 dfls 30.0966 end
fs 138 1s 138 dfls 29.9191 end
fs 139 1s 139 dfls 29.737 end
fs 140 1s 140 dfls 29.8432 end
fs 141 1s 141 dfls 29.7733 end
fs 142 1s 142 dfls 29.9141 end
fs 143 1s 143 dfls 30.0902 end
fs 144 1s 144 dfls 29.9772 end
fs 145 1s 145 dfls 29.9591 end
fs 146 1s 146 dfls 30.1664 end
fs 147 1s 147 dfls 30.1364 end
fs 148 1s 148 dfls 29.9659 end
fs 149 1s 149 dfls 30.0829 end
fs 150 1s 150 dfls 30.0414 end
fs 151 1s 151 dfls 30.0711 end
fs 152 1s 152 dfls 29.9521 end
fs 153 1s 153 dfls 30.4207 end
fs 154 1s 154 dfls 30.0811 end
```

```
fs 155 1s 155 dfls 29.7354 end
fs 156 1s 156 dfls 30.0607 end
fs 157 1s 157 dfls 30.1498 end
fs 158 1s 158 dfls 30.0502 end
fs 159 1s 159 dfls 29.8906 end
fs 160 1s 160 dfls 29.8716 end
fs 161 1s 161 dfls 29.9705 end
fs 162 1s 162 dfls 30.1991 end
fs 163 1s 163 dfls 29.9469 end
fs 164 1s 164 dfls 29.8515 end
fs 165 1s 165 dfls 30.081 end
fs 166 1s 166 dfls 29.9075 end
fs 167 1s 167 dfls 30.0735 end
fs 168 1s 168 dfls 29.9367 end
fs 169 1s 169 dfls 29.9906 end
fs 170 1s 170 dfls 29.9948 end
fs 171 1s 171 dfls 29.8446 end
fs 172 1s 172 dfls 29.9406 end
fs 173 1s 173 dfls 30.0596 end
fs 174 1s 174 dfls 29.8403 end
fs 175 1s 175 dfls 30.0681 end
fs 176 1s 176 dfls 29.9863 end
fs 177 1s 177 dfls 30.0019 end
fs 178 1s 178 dfls 30.3778 end
fs 179 1s 179 dfls 29.6249 end
fs 180 1s 180 dfls 30.3926 end
fs 181 1s 181 dfls 29.7813 end
fs 182 1s 182 dfls 29.9446 end
fs 183 1s 183 dfls 29.9924 end
fs 184 1s 184 dfls 29.991 end
fs 185 1s 185 dfls 29.9216 end
fs 186 1s 186 dfls 30.0666 end
fs 187 1s 187 dfls 30.0162 end
fs 188 1s 188 dfls 29.8618 end
fs 189 1s 189 dfls 30.2067 end
fs 190 1s 190 dfls 30.3036 end
fs 191 1s 191 dfls 29.6362 end
fs 192 1s 192 dfls 30.0085 end
fs 193 1s 193 dfls 30.1363 end
fs 194 1s 194 dfls 29.7364 end
fs 195 1s 195 dfls 30.2491 end
fs 196 1s 196 dfls 29.9499 end
fs 197 1s 197 dfls 29.9045 end
fs 198 1s 198 dfls 30.0864 end
fs 199 1s 199 dfls 29.8015 end
fs 200 1s 200 dfls 30.099 end
fs 201 1s 201 dfls 30.3214 end
fs 202 1s 202 dfls 29.7705 end
fs 203 1s 203 dfls 29.9782 end
fs 204 1s 204 dfls 30.0255 end
fs 205 1s 205 dfls 30.063 end
fs 206 1s 206 dfls 30.437 end
fs 207 1s 207 dfls 29.7838 end
fs 208 1s 208 dfls 30.1964 end
fs 209 1s 209 dfls 29.8355 end
fs 210 1s 210 dfls 29.9476 end
fs 211 1s 211 dfls 29.8863 end
fs 212 1s 212 dfls 29.9111 end
fs 213 1s 213 dfls 29.6455 end
fs 214 1s 214 dfls 30.3305 end
fs 215 1s 215 dfls 29.8806 end
fs 216 1s 216 dfls 30.227 end
fs 217 1s 217 dfls 29.8498 end
fs 218 1s 218 dfls 30.333 end
```

```
fs 219 1s 219 dfls 30.0629 end
fs 220 1s 220 dfls 30.6154 end
fs 221 1s 221 dfls 29.1895 end
fs 222 1s 222 dfls 29.9758 end
fs 223 1s 223 dfls 30.1105 end
fs 224 1s 224 dfls 30.0747 end
fs 225 1s 225 dfls 31.5477 end
fs 226 1s 226 dfls 28.1989 end
fs 227 1s 227 dfls 30.2455 end
fs 228 1s 228 dfls 30.5528 end
fs 229 1s 229 dfls 29.4757 end
fs 230 1s 230 dfls 30.3794 end
fs 231 1s 231 dfls 29.9369 end
fs 232 1s 232 dfls 31.3383 end
fs 233 1s 233 dfls 28.304 end
fs 234 1s 234 dfls 29.8637 end
fs 235 1s 235 dfls 30.4239 end
fs 236 1s 236 dfls 30.0417 end
fs 237 1s 237 dfls 29.4204 end
fs 238 1s 238 dfls 30.8233 end
fs 239 1s 239 dfls 29.6874 end
fs 240 1s 240 dfls 30.0383 end
fs 241 1s 241 dfls 30.0328 end
fs 242 1s 242 dfls 29.4912 end
fs 243 1s 243 dfls 29.8444 end
fs 244 1s 244 dfls 61.9355 end
fs 245 1s 245 dfls 29.7485 end
fs 246 1s 246 dfls 28.9018 end
fs 247 1s 247 dfls 29.6455 end
fs 248 1s 248 dfls 30.2217 end
fs 249 1s 249 dfls 29.5992 end
fs 250 1s 250 dfls 30.9319 end
fs 251 1s 251 dfls 29.8956 end
fs 252 1s 252 dfls 30.1127 end
fs 253 1s 253 dfls 29.9106 end
fs 254 1s 254 dfls 30.0726 end
fs 255 1s 255 dfls 29.7167 end
fs 256 1s 256 dfls 30.0725 end
fs 257 1s 257 dfls 30.0546 end
fs 258 1s 258 dfls 29.6799 end
fs 259 1s 259 dfls 30.2754 end
fs 260 1s 260 dfls 30.3093 end
fs 261 1s 261 dfls 29.4738 end
fs 262 1s 262 dfls 31.2319 end
fs 263 1s 263 dfls 28.9954 end
fs 264 1s 264 dfls 29.6402 end
fs 265 1s 265 dfls 30.3962 end
fs 266 1s 266 dfls 29.7202 end
fs 267 1s 267 dfls 30.0686 end
fs 268 1s 268 dfls 29.7881 end
fs 269 1s 269 dfls 31.5494 end
fs 270 1s 270 dfls 28.5384 end
fs 271 1s 271 dfls 29.9465 end
fs 272 1s 272 dfls 29.9533 end
fs 273 1s 273 dfls 30.1608 end
fs 274 1s 274 dfls 29.8215 end
fs 275 1s 275 dfls 30.3111 end
fs 276 1s 276 dfls 29.8768 end
fs 277 1s 277 dfls 30.1814 end
fs 278 1s 278 dfls 30.2402 end
fs 279 1s 279 dfls 29.982 end
fs 280 1s 280 dfls 29.9234 end
fs 281 1s 281 dfls 29.9398 end
fs 282 1s 282 dfls 29.7999 end
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fs 283 1s 283 dfls 30.0865 end
fs 284 1s 284 dfls 29.8064 end
fs 285 1s 285 dfls 30.102 end
fs 286 1s 286 dfls 30.0256 end
fs 287 1s 287 dfls 30.0752 end
fs 288 1s 288 dfls 29.8305 end
fs 289 1s 289 dfls 30.1777 end
fs 290 1s 290 dfls 30.0475 end
fs 291 1s 291 dfls 29.9507 end
fs 292 1s 292 dfls 31.1616 end
fs 293 1s 293 dfls 28.8264 end
fs 294 1s 294 dfls 29.9586 end
fs 295 1s 295 dfls 30.0272 end
fs 296 1s 296 dfls 29.6479 end
fs 297 1s 297 dfls 30.2513 end
fs 298 1s 298 dfls 29.9247 end
fs 299 1s 299 dfls 29.9991 end
fs 300 1s 300 dfls 30.1293 end
fs 301 1s 301 dfls 30.1194 end
fs 302 1s 302 dfls 29.8889 end
fs 303 1s 303 dfls 30.1997 end
fs 304 1s 304 dfls 29.8141 end
fs 305 1s 305 dfls 31.2419 end
fs 306 1s 306 dfls 29.0158 end
fs 307 1s 307 dfls 29.7599 end
fs 308 1s 308 dfls 90.5881 end
fs 309 1s 309 dfls 29.5846 end
fs 310 1s 310 dfls 29.6427 end
fs 311 1s 311 dfls 29.9426 end
fs 312 1s 312 dfls 30.0171 end
fs 313 1s 313 dfls 30.1019 end
fs 314 1s 314 dfls 29.9424 end
fs 315 1s 315 dfls 30.0483 end
fs 316 1s 316 dfls 30.0354 end
fs 317 1s 317 dfls 29.7995 end
fs 318 1s 318 dfls 30.2022 end
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fs 320 1s 320 dfls 31.3004 end
fs 321 1s 321 dfls 28.7279 end
fs 322 1s 322 dfls 30.3739 end
fs 323 1s 323 dfls 29.6097 end
fs 324 1s 324 dfls 30.179 end
fs 325 1s 325 dfls 30.0293 end
fs 326 1s 326 dfls 30.3669 end
fs 327 1s 327 dfls 29.9364 end
fs 328 1s 328 dfls 30.9033 end
fs 329 1s 329 dfls 29.9609 end
fs 330 1s 330 dfls 28.9734 end
fs 331 1s 331 dfls 29.8969 end
fs 332 1s 332 dfls 29.9767 end
fs 333 1s 333 dfls 30.1824 end
fs 334 1s 334 dfls 29.8569 end
fs 335 1s 335 dfls 30.1285 end
fs 336 1s 336 dfls 29.8059 end
fs 337 1s 337 dfls 30.2217 end
fs 338 1s 338 dfls 29.868 end
fs 339 1s 339 dfls 30.0122 end
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fs 342 1s 342 dfls 31.5424 end
fs 343 1s 343 dfls 28.4052 end
fs 344 1s 344 dfls 31.5911 end
fs 345 1s 345 dfls 28.7089 end
fs 346 1s 346 dfls 31.0088 end
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fs 348 1s 348 dfls 30.0788 end
fs 349 1s 349 dfls 30.0557 end
fs 350 1s 350 dfls 31.4222 end
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fs 353 1s 353 dfls 31.4188 end
fs 354 1s 354 dfls 28.8092 end
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fs 356 1s 356 dfls 30.1258 end
fs 357 1s 357 dfls 30.0567 end
fs 358 1s 358 dfls 29.6807 end
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fs 360 1s 360 dfls 29.7013 end
fs 361 1s 361 dfls 31.2588 end
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fs 364 1s 364 dfls 29.8363 end
fs 365 1s 365 dfls 30.2063 end
fs 366 1s 366 dfls 30.1481 end
fs 367 1s 367 dfls 29.9464 end
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fs 379 1s 379 dfls 29.8213 end
fs 380 1s 380 dfls 29.9919 end
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fs 384 1s 384 dfls 28.7741 end
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fs 386 1s 386 dfls 28.7633 end
fs 387 1s 387 dfls 31.4097 end
fs 388 1s 388 dfls 28.9027 end
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fs 396 1s 396 dfls 30.1797 end
fs 397 1s 397 dfls 30.1611 end
fs 398 1s 398 dfls 28.8262 end
fs 399 1s 399 dfls 31.521 end
fs 400 1s 400 dfls 30.0405 end
fs 401 1s 401 dfls 28.3329 end
fs 402 1s 402 dfls 31.5302 end
fs 403 1s 403 dfls 28.4102 end
fs 404 1s 404 dfls 31.5545 end
fs 405 1s 405 dfls 30.1017 end
fs 406 1s 406 dfls 28.6799 end
fs 407 1s 407 dfls 31.3907 end
fs 408 1s 408 dfls 28.4229 end
fs 409 1s 409 dfls 29.721 end
fs 410 1s 410 dfls 31.5371 end
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fs 414 1s 414 dfls 31.5024 end
fs 415 1s 415 dfls 28.4705 end
fs 416 1s 416 dfls 31.2973 end
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fs 420 1s 420 dfls 29.9901 end
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fs 426 1s 426 dfls 29.9575 end
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fs 434 1s 434 dfls 31.358 end
fs 435 1s 435 dfls 28.4485 end
fs 436 1s 436 dfls 31.7771 end
fs 437 1s 437 dfls 28.8396 end
fs 438 1s 438 dfls 29.6196 end
fs 439 1s 439 dfls 29.8594 end
fs 440 1s 440 dfls 31.6769 end
fs 441 1s 441 dfls 29.7819 end
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fs 444 1s 444 dfls 28.7054 end
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fs 446 1s 446 dfls 30.0107 end
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fs 448 1s 448 dfls 28.2853 end
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fs 450 1s 450 dfls 29.9963 end
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fs 458 1s 458 dfls 28.2724 end
fs 459 1s 459 dfls 30.1444 end
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fs 465 1s 465 dfls 29.9714 end
fs 466 1s 466 dfls 30.0856 end
fs 467 1s 467 dfls 28.2673 end
fs 468 1s 468 dfls 31.4254 end
fs 469 1s 469 dfls 28.7369 end
fs 470 1s 470 dfls 31.4195 end
fs 471 1s 471 dfls 30.2026 end
fs 472 1s 472 dfls 29.7719 end
fs 473 1s 473 dfls 28.4971 end
fs 474 1s 474 dfls 31.6001 end
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fs 478 ls 478 dfls 28.375 end
fs 479 ls 479 dfls 30.035 end
fs 480 ls 480 dfls 31.6862 end
fs 481 ls 481 dfls 28.3514 end
fs 482 ls 482 dfls 30.0105 end
fs 483 ls 483 dfls 31.6678 end
fs 484 ls 484 dfls 30.0179 end
fs 485 ls 485 dfls 29.768 end
fs 486 ls 486 dfls 28.3962 end
fs 487 ls 487 dfls 31.7102 end
fs 488 ls 488 dfls 29.9482 end
fs 489 ls 489 dfls 28.4609 end
fs 490 ls 490 dfls 31.8357 end
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fs 492 ls 492 dfls 28.2988 end
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fs 494 ls 494 dfls 28.3942 end
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fs 499 ls 499 dfls 30.3126 end
fs 500 ls 500 dfls 31.059 end
fs 501 ls 501 dfls 30.1862 end
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fs 504 ls 504 dfls 28.874 end
fs 505 ls 505 dfls 29.9766 end
fs 506 ls 506 dfls 31.1801 end
fs 507 ls 507 dfls 29.9596 end
fs 508 ls 508 dfls 28.7524 end
fs 509 ls 509 dfls 29.9517 end
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fs 511 ls 511 dfls 31.0126 end
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fs 514 ls 514 dfls 30.1982 end
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fs 517 ls 517 dfls 28.8145 end
fs 518 ls 518 dfls 31.2095 end
fs 519 ls 519 dfls 28.8674 end
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fs 521 ls 521 dfls 28.6919 end
fs 522 ls 522 dfls 30.0167 end
fs 523 ls 523 dfls 31.2726 end
fs 524 ls 524 dfls 28.6725 end
fs 525 ls 525 dfls 30.378 end
fs 526 ls 526 dfls 30.8174 end
fs 527 ls 527 dfls 30.0786 end
fs 528 ls 528 dfls 28.7236 end
fs 529 ls 529 dfls 31.33 end
fs 530 ls 530 dfls 28.6728 end
fs 531 ls 531 dfls 31.3735 end
fs 532 ls 532 dfls 29.9198 end
fs 533 ls 533 dfls 28.6852 end
fs 534 ls 534 dfls 31.093 end
fs 535 ls 535 dfls 28.9408 end
fs 536 ls 536 dfls 29.8225 end
fs 537 ls 537 dfls 30.2793 end
fs 538 ls 538 dfls 31.1662 end
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fs 543 ls 543 dfls 28.5896 end
fs 544 ls 544 dfls 30.1101 end
fs 545 ls 545 dfls 30.0269 end
fs 546 ls 546 dfls 30.1323 end
fs 547 ls 547 dfls 29.808 end
fs 548 ls 548 dfls 30.0227 end
fs 549 ls 549 dfls 29.9601 end
fs 550 ls 550 dfls 29.9638 end
fs 551 ls 551 dfls 31.6688 end
fs 552 ls 552 dfls 28.6751 end
fs 553 ls 553 dfls 31.1755 end
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fs 555 ls 555 dfls 31.3207 end
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fs 559 ls 559 dfls 30.2827 end
fs 560 ls 560 dfls 29.957 end
fs 561 ls 561 dfls 28.7971 end
fs 562 ls 562 dfls 31.1665 end
fs 563 ls 563 dfls 30.0321 end
fs 564 ls 564 dfls 28.6852 end
fs 565 ls 565 dfls 31.2628 end
fs 566 ls 566 dfls 28.8751 end
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fs 568 ls 568 dfls 28.5999 end
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fs 570 ls 570 dfls 29.8876 end
fs 571 ls 571 dfls 30.0241 end
fs 572 ls 572 dfls 30.1618 end
fs 573 ls 573 dfls 28.6783 end
fs 574 ls 574 dfls 31.1889 end
fs 575 ls 575 dfls 30.4501 end
fs 576 ls 576 dfls 28.7065 end
fs 577 ls 577 dfls 29.9367 end
fs 578 ls 578 dfls 29.9567 end
fs 579 ls 579 dfls 31.3192 end
fs 580 ls 580 dfls 29.9955 end
fs 581 ls 581 dfls 29.9127 end
fs 582 ls 582 dfls 28.8837 end
fs 583 ls 583 dfls 31.198 end
fs 584 ls 584 dfls 29.8886 end
fs 585 ls 585 dfls 28.7983 end
fs 586 ls 586 dfls 29.797 end
fs 587 ls 587 dfls 30.2152 end
fs 588 ls 588 dfls 31.0877 end
fs 589 ls 589 dfls 30.0129 end
fs 590 ls 590 dfls 29.954 end
fs 591 ls 591 dfls 28.5638 end
fs 592 ls 592 dfls 31.2792 end
fs 593 ls 593 dfls 29.9688 end
fs 594 ls 594 dfls 30.0081 end
fs 595 ls 595 dfls 29.08 end
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fs 597 ls 597 dfls 29.8666 end
fs 598 ls 598 dfls 28.8607 end
fs 599 ls 599 dfls 29.8843 end
fs 600 ls 600 dfls 31.209 end
fs 601 ls 601 dfls 30.3305 end
fs 602 ls 602 dfls 30.3994 end
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fs 604 1s 604 dfls 31.1724 end
fs 605 1s 605 dfls 30.0837 end
fs 606 1s 606 dfls 28.7241 end
fs 607 1s 607 dfls 29.851 end
fs 608 1s 608 dfls 30.2043 end
fs 609 1s 609 dfls 30.9846 end
fs 610 1s 610 dfls 29.9894 end
fs 611 1s 611 dfls 30.1773 end
fs 612 1s 612 dfls 28.5995 end
fs 613 1s 613 dfls 30.1376 end
fs 614 1s 614 dfls 31.02 end
fs 615 1s 615 dfls 28.8732 end
fs 616 1s 616 dfls 31.1159 end
fs 617 1s 617 dfls 28.6655 end
fs 618 1s 618 dfls 31.2424 end
fs 619 1s 619 dfls 30.2839 end
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fs 621 1s 621 dfls 31.1868 end
fs 622 1s 622 dfls 28.7695 end
fs 623 1s 623 dfls 29.8474 end
fs 624 1s 624 dfls 31.1036 end
fs 625 1s 625 dfls 29.054 end
fs 626 1s 626 dfls 29.7457 end
fs 627 1s 627 dfls 31.7068 end
fs 628 1s 628 dfls 30.2398 end
fs 629 1s 629 dfls 28.5105 end
fs 630 1s 630 dfls 31.1979 end
fs 631 1s 631 dfls 28.7718 end
fs 632 1s 632 dfls 31.1215 end
fs 633 1s 633 dfls 28.7468 end
fs 634 1s 634 dfls 31.2332 end
fs 635 1s 635 dfls 30.3723 end
fs 636 1s 636 dfls 28.43 end
fs 637 1s 637 dfls 31.379 end
fs 638 1s 638 dfls 28.8146 end
fs 639 1s 639 dfls 31.1197 end
fs 640 1s 640 dfls 28.5506 end
fs 641 1s 641 dfls 30.0056 end
fs 642 1s 642 dfls 30.051 end
fs 643 1s 643 dfls 30.0175 end
fs 644 1s 644 dfls 31.2492 end
fs 645 1s 645 dfls 29.8135 end
fs 646 1s 646 dfls 30.1396 end
fs 647 1s 647 dfls 28.6646 end
fs 648 1s 648 dfls 31.2273 end
fs 649 1s 649 dfls 28.6034 end
fs 650 1s 650 dfls 29.9639 end
fs 651 1s 651 dfls 31.3812 end
fs 652 1s 652 dfls 28.991 end
fs 653 1s 653 dfls 31.1212 end
fs 654 1s 654 dfls 29.948 end
fs 655 1s 655 dfls 30.2633 end
fs 656 1s 656 dfls 30.1064 end
fs 657 1s 657 dfls 28.3947 end
fs 658 1s 658 dfls 30.1812 end
fs 659 1s 659 dfls 31.423 end
fs 660 1s 660 dfls 28.4724 end
fs 661 1s 661 dfls 29.9683 end
fs 662 1s 662 dfls 31.5782 end
fs 663 1s 663 dfls 28.5219 end
fs 664 1s 664 dfls 31.4285 end
fs 665 1s 665 dfls 29.9999 end
fs 666 1s 666 dfls 28.6768 end
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fs 676 1s 676 dfls 31.3121 end
fs 677 1s 677 dfls 30.3504 end
fs 678 1s 678 dfls 28.5903 end
fs 679 1s 679 dfls 31.3144 end
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fs 681 1s 681 dfls 31.6403 end
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fs 684 1s 684 dfls 30.0909 end
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fs 687 1s 687 dfls 30.1707 end
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fs 721 1s 721 dfls 28.2524 end
fs 722 1s 722 dfls 31.7679 end
fs 723 1s 723 dfls 29.9647 end
fs 724 1s 724 dfls 30.2268 end
fs 725 1s 725 dfls 28.4392 end
fs 726 1s 726 dfls 31.3441 end
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fs 728 1s 728 dfls 29.4793 end
fs 729 1s 729 dfls 29.98 end
fs 730 1s 730 dfls 30.2641 end
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fs 737 ls 737 dfls 30.1457 end
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fs 744 ls 744 dfls 29.7157 end
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fs 757 ls 757 dfls 30.0124 end
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fs 764 ls 764 dfls 31.7261 end
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fs 776 ls 776 dfls 29.9092 end
fs 777 ls 777 dfls 30.0132 end
fs 778 ls 778 dfls 30.1694 end
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fs 781 ls 781 dfls 31.55 end
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fs 789 ls 789 dfls 30.2544 end
fs 790 ls 790 dfls 29.1743 end
fs 791 ls 791 dfls 29.9673 end
fs 792 ls 792 dfls 29.9856 end
fs 793 ls 793 dfls 30.034 end
fs 794 ls 794 dfls 29.9917 end
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fs 797 ls 797 dfls 30.1056 end
fs 798 ls 798 dfls 30.4502 end
fs 799 ls 799 dfls 29.5437 end
fs 800 ls 800 dfls 29.9395 end
fs 801 ls 801 dfls 30.5111 end
fs 802 ls 802 dfls 29.6793 end
fs 803 ls 803 dfls 29.7547 end
fs 804 ls 804 dfls 30.4418 end
fs 805 ls 805 dfls 31.6419 end
fs 806 ls 806 dfls 28.6151 end
fs 807 ls 807 dfls 31.4651 end
fs 808 ls 808 dfls 28.8313 end
fs 809 ls 809 dfls 29.7651 end
fs 810 ls 810 dfls 31.3176 end
fs 811 ls 811 dfls 29.986 end
fs 812 ls 812 dfls 28.6119 end
fs 813 ls 813 dfls 31.4376 end
fs 814 ls 814 dfls 28.8322 end
fs 815 ls 815 dfls 31.1201 end
fs 816 ls 816 dfls 28.8099 end
fs 817 ls 817 dfls 31.3378 end
fs 818 ls 818 dfls 30.0556 end
fs 819 ls 819 dfls 30.1477 end
fs 820 ls 820 dfls 29.7734 end
fs 821 ls 821 dfls 29.9402 end
fs 822 ls 822 dfls 30.0665 end
fs 823 ls 823 dfls 28.5909 end
fs 824 ls 824 dfls 31.5011 end
fs 825 ls 825 dfls 28.629 end
fs 826 ls 826 dfls 31.1427 end
fs 827 ls 827 dfls 30.0215 end
fs 828 ls 828 dfls 29.9226 end
fs 829 ls 829 dfls 28.8677 end
fs 830 ls 830 dfls 31.2362 end
fs 831 ls 831 dfls 28.676 end
fs 832 ls 832 dfls 31.3848 end
end
```

end

02/08/1991
10:15:14

stacks/212.stack

Joe

1

siosels.b3d << eof

procs diskin geom gather nmo filter stack diskob end

diskin

ipath /root9/212shot.segy end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end

end

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

stack

diskob

opath /root9/joer/212stack.segy ofmt 1 end

end

geom

gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1945.6 end
fs 2 ls 2 dfls 29.8759 end
fs 3 ls 3 dfls 29.8401 end
fs 4 ls 4 dfls 30.1315 end
fs 5 ls 5 dfls 29.8118 end
fs 6 ls 6 dfls 30.1553 end
fs 7 ls 7 dfls 30.0395 end
fs 8 ls 8 dfls 29.7257 end
fs 9 ls 9 dfls 30.1715 end
fs 10 ls 10 dfls 30.0574 end
fs 11 ls 11 dfls 30.0354 end
fs 12 ls 12 dfls 29.9817 end
fs 13 ls 13 dfls 30.1459 end
fs 14 ls 14 dfls 30.07 end
fs 15 ls 15 dfls 29.8581 end
fs 16 ls 16 dfls 30.0606 end
fs 17 ls 17 dfls 30.0769 end
fs 18 ls 18 dfls 29.8781 end
fs 19 ls 19 dfls 30.0326 end
fs 20 ls 20 dfls 29.9023 end
fs 21 ls 21 dfls 29.8742 end
fs 22 ls 22 dfls 30.1262 end
fs 23 ls 23 dfls 29.8494 end
fs 24 ls 24 dfls 30.1084 end
fs 25 ls 25 dfls 30.0261 end
fs 26 ls 26 dfls 30.0337 end
fs 27 ls 27 dfls 29.7944 end
fs 28 ls 28 dfls 30.1327 end
fs 29 ls 29 dfls 29.8413 end
fs 30 ls 30 dfls 30.163 end

fs 31 ls 31 dfls 30.0909 end
fs 32 ls 32 dfls 29.9529 end
fs 33 ls 33 dfls 30.0554 end
fs 34 ls 34 dfls 29.8221 end
fs 35 ls 35 dfls 30.1911 end
fs 36 ls 36 dfls 30.0539 end
fs 37 ls 37 dfls 30.4861 end
fs 38 ls 38 dfls 29.5017 end
fs 39 ls 39 dfls 29.9585 end
fs 40 ls 40 dfls 29.8046 end
fs 41 ls 41 dfls 30.1594 end
fs 42 ls 42 dfls 29.9698 end
fs 43 ls 43 dfls 29.869 end
fs 44 ls 44 dfls 29.9133 end
fs 45 ls 45 dfls 30.1934 end
fs 46 ls 46 dfls 30.1809 end
fs 47 ls 47 dfls 29.8291 end
fs 48 ls 48 dfls 30.5113 end
fs 49 ls 49 dfls 29.2982 end
fs 50 ls 50 dfls 30.0761 end
fs 51 ls 51 dfls 30.8268 end
fs 52 ls 52 dfls 29.3787 end
fs 53 ls 53 dfls 29.7248 end
fs 54 ls 54 dfls 30.8165 end
fs 55 ls 55 dfls 29.8815 end
fs 56 ls 56 dfls 29.4508 end
fs 57 ls 57 dfls 30.0744 end
fs 58 ls 58 dfls 29.9224 end
fs 59 ls 59 dfls 30.112 end
fs 60 ls 60 dfls 30.5867 end
fs 61 ls 61 dfls 29.564 end
fs 62 ls 62 dfls 29.9877 end
fs 63 ls 63 dfls 29.8736 end
fs 64 ls 64 dfls 30.3397 end
fs 65 ls 65 dfls 29.4293 end
fs 66 ls 66 dfls 30.1281 end
fs 67 ls 67 dfls 29.9441 end
fs 68 ls 68 dfls 30.3934 end
fs 69 ls 69 dfls 30.4149 end
fs 70 ls 70 dfls 29.7155 end
fs 71 ls 71 dfls 30.0308 end
fs 72 ls 72 dfls 30.1324 end
fs 73 ls 73 dfls 29.9602 end
fs 74 ls 74 dfls 29.9623 end
fs 75 ls 75 dfls 30.0649 end
fs 76 ls 76 dfls 29.7347 end
fs 77 ls 77 dfls 30.2087 end
fs 78 ls 78 dfls 30.2722 end
fs 79 ls 79 dfls 29.8434 end
fs 80 ls 80 dfls 30.2305 end
fs 81 ls 81 dfls 29.9121 end
fs 82 ls 82 dfls 29.9429 end
fs 83 ls 83 dfls 30.0727 end
fs 84 ls 84 dfls 29.9572 end
fs 85 ls 85 dfls 29.8305 end
fs 86 ls 86 dfls 30.0759 end
fs 87 ls 87 dfls 30.1458 end
fs 88 ls 88 dfls 29.8704 end
fs 89 ls 89 dfls 30.1932 end
fs 90 ls 90 dfls 29.9358 end
fs 91 ls 91 dfls 30.0129 end
fs 92 ls 92 dfls 29.9293 end
fs 93 ls 93 dfls 29.8374 end
fs 94 ls 94 dfls 30.0419 end


```
fs 95 1s 95 dfls 29.8579 end
fs 96 1s 96 dfls 30.0222 end
fs 97 1s 97 dfls 30.0989 end
fs 98 1s 98 dfls 29.8265 end
fs 99 1s 99 dfls 30.3435 end
fs 100 1s 100 dfls 30.0823 end
fs 101 1s 101 dfls 29.5352 end
fs 102 1s 102 dfls 30.3709 end
fs 103 1s 103 dfls 29.9454 end
fs 104 1s 104 dfls 30.0936 end
fs 105 1s 105 dfls 30.0559 end
fs 106 1s 106 dfls 29.8614 end
fs 107 1s 107 dfls 30.2844 end
fs 108 1s 108 dfls 29.9293 end
fs 109 1s 109 dfls 30.2264 end
fs 110 1s 110 dfls 29.7614 end
fs 111 1s 111 dfls 31.3411 end
fs 112 1s 112 dfls 28.5041 end
fs 113 1s 113 dfls 30.1312 end
fs 114 1s 114 dfls 29.8183 end
fs 115 1s 115 dfls 29.9794 end
fs 116 1s 116 dfls 30.0182 end
fs 117 1s 117 dfls 29.9249 end
fs 118 1s 118 dfls 30.0106 end
fs 119 1s 119 dfls 30.0295 end
fs 120 1s 120 dfls 30.0992 end
fs 121 1s 121 dfls 30.0608 end
fs 122 1s 122 dfls 29.9453 end
fs 123 1s 123 dfls 30.3491 end
fs 124 1s 124 dfls 29.4897 end
fs 125 1s 125 dfls 30.0442 end
fs 126 1s 126 dfls 30.0131 end
fs 127 1s 127 dfls 30.1365 end
fs 128 1s 128 dfls 30.0069 end
fs 129 1s 129 dfls 30.081 end
fs 130 1s 130 dfls 29.9823 end
fs 131 1s 131 dfls 30.1506 end
fs 132 1s 132 dfls 29.9378 end
fs 133 1s 133 dfls 29.9122 end
fs 134 1s 134 dfls 30.1836 end
fs 135 1s 135 dfls 30.0037 end
fs 136 1s 136 dfls 30.926 end
fs 137 1s 137 dfls 29.0941 end
fs 138 1s 138 dfls 29.6465 end
fs 139 1s 139 dfls 30.2339 end
fs 140 1s 140 dfls 29.8882 end
fs 141 1s 141 dfls 29.9735 end
fs 142 1s 142 dfls 29.9109 end
fs 143 1s 143 dfls 29.6304 end
fs 144 1s 144 dfls 30.1132 end
fs 145 1s 145 dfls 30.1234 end
fs 146 1s 146 dfls 30.1249 end
fs 147 1s 147 dfls 29.9053 end
fs 148 1s 148 dfls 30.1292 end
fs 149 1s 149 dfls 29.9644 end
fs 150 1s 150 dfls 30.224 end
fs 151 1s 151 dfls 29.8528 end
fs 152 1s 152 dfls 31.0104 end
fs 153 1s 153 dfls 29.0907 end
fs 154 1s 154 dfls 29.9145 end
fs 155 1s 155 dfls 30.2039 end
fs 156 1s 156 dfls 29.8162 end
fs 157 1s 157 dfls 30.095 end
fs 158 1s 158 dfls 29.9044 end
```

```
fs 159 1s 159 dfls 30.1529 end
fs 160 1s 160 dfls 29.9281 end
fs 161 1s 161 dfls 29.9846 end
fs 162 1s 162 dfls 30.1169 end
fs 163 1s 163 dfls 29.95 end
fs 164 1s 164 dfls 29.7778 end
fs 165 1s 165 dfls 30.1103 end
fs 166 1s 166 dfls 29.9028 end
fs 167 1s 167 dfls 29.9468 end
fs 168 1s 168 dfls 31.2766 end
fs 169 1s 169 dfls 28.7245 end
fs 170 1s 170 dfls 29.9889 end
fs 171 1s 171 dfls 29.9424 end
fs 172 1s 172 dfls 30.2368 end
fs 173 1s 173 dfls 29.5291 end
fs 174 1s 174 dfls 30.1068 end
fs 175 1s 175 dfls 30.1998 end
fs 176 1s 176 dfls 29.91 end
fs 177 1s 177 dfls 30.2898 end
fs 178 1s 178 dfls 29.7832 end
fs 179 1s 179 dfls 29.8873 end
fs 180 1s 180 dfls 30.1791 end
fs 181 1s 181 dfls 29.9554 end
fs 182 1s 182 dfls 29.8949 end
fs 183 1s 183 dfls 30.1927 end
fs 184 1s 184 dfls 29.9475 end
fs 185 1s 185 dfls 30.1323 end
fs 186 1s 186 dfls 30.0887 end
fs 187 1s 187 dfls 29.7887 end
fs 188 1s 188 dfls 30.0252 end
fs 189 1s 189 dfls 30.0739 end
fs 190 1s 190 dfls 30.0651 end
fs 191 1s 191 dfls 29.7726 end
fs 192 1s 192 dfls 30.2418 end
fs 193 1s 193 dfls 29.9611 end
fs 194 1s 194 dfls 29.7141 end
fs 195 1s 195 dfls 30.2474 end
fs 196 1s 196 dfls 29.9624 end
fs 197 1s 197 dfls 29.526 end
fs 198 1s 198 dfls 30.2547 end
fs 199 1s 199 dfls 30.2289 end
fs 200 1s 200 dfls 30.0107 end
fs 201 1s 201 dfls 29.7104 end
fs 202 1s 202 dfls 30.2828 end
fs 203 1s 203 dfls 30.0056 end
fs 204 1s 204 dfls 29.8511 end
fs 205 1s 205 dfls 30.411 end
fs 206 1s 206 dfls 29.6318 end
fs 207 1s 207 dfls 30.0263 end
fs 208 1s 208 dfls 29.822 end
fs 209 1s 209 dfls 30.3352 end
fs 210 1s 210 dfls 29.8047 end
fs 211 1s 211 dfls 29.718 end
fs 212 1s 212 dfls 29.8485 end
fs 213 1s 213 dfls 30.0263 end
fs 214 1s 214 dfls 30.1112 end
fs 215 1s 215 dfls 30.0591 end
fs 216 1s 216 dfls 29.9751 end
fs 217 1s 217 dfls 29.9997 end
fs 218 1s 218 dfls 29.814 end
fs 219 1s 219 dfls 30.1945 end
fs 220 1s 220 dfls 29.8978 end
fs 221 1s 221 dfls 30.0211 end
fs 222 1s 222 dfls 29.8199 end
```

stacks/212.stack

```
fs 223 1s 223 dfls 31.462 end
fs 224 1s 224 dfls 28.5021 end
fs 225 1s 225 dfls 30.122 end
fs 226 1s 226 dfls 30.1076 end
fs 227 1s 227 dfls 30.0411 end
fs 228 1s 228 dfls 29.8478 end
fs 229 1s 229 dfls 31.7347 end
fs 230 1s 230 dfls 28.4184 end
fs 231 1s 231 dfls 31.4309 end
fs 232 1s 232 dfls 28.505 end
fs 233 1s 233 dfls 29.8189 end
fs 234 1s 234 dfls 30.1471 end
fs 235 1s 235 dfls 29.8918 end
fs 236 1s 236 dfls 30.0038 end
fs 237 1s 237 dfls 30.0102 end
fs 238 1s 238 dfls 30.5677 end
fs 239 1s 239 dfls 29.2811 end
fs 240 1s 240 dfls 30.1527 end
fs 241 1s 241 dfls 30.1249 end
fs 242 1s 242 dfls 29.8856 end
fs 243 1s 243 dfls 29.9788 end
fs 244 1s 244 dfls 30.2051 end
fs 245 1s 245 dfls 29.8555 end
fs 246 1s 246 dfls 30.1232 end
fs 247 1s 247 dfls 31.6343 end
fs 248 1s 248 dfls 28.3843 end
fs 249 1s 249 dfls 30.4445 end
fs 250 1s 250 dfls 29.6149 end
fs 251 1s 251 dfls 30.2398 end
fs 252 1s 252 dfls 30.1746 end
fs 253 1s 253 dfls 29.939 end
fs 254 1s 254 dfls 29.9175 end
fs 255 1s 255 dfls 30.1796 end
fs 256 1s 256 dfls 29.9214 end
fs 257 1s 257 dfls 31.2094 end
fs 258 1s 258 dfls 30.0499 end
fs 259 1s 259 dfls 29.0577 end
fs 260 1s 260 dfls 30.8836 end
fs 261 1s 261 dfls 28.9145 end
fs 262 1s 262 dfls 30.1891 end
fs 263 1s 263 dfls 29.8016 end
fs 264 1s 264 dfls 29.9325 end
fs 265 1s 265 dfls 31.1894 end
fs 266 1s 266 dfls 28.7973 end
fs 267 1s 267 dfls 31.2585 end
fs 268 1s 268 dfls 29.8518 end
fs 269 1s 269 dfls 29.0433 end
fs 270 1s 270 dfls 31.3744 end
fs 271 1s 271 dfls 30.0517 end
fs 272 1s 272 dfls 30.0231 end
fs 273 1s 273 dfls 30.1303 end
fs 274 1s 274 dfls 28.366 end
fs 275 1s 275 dfls 30.0922 end
fs 276 1s 276 dfls 31.2242 end
fs 277 1s 277 dfls 28.5583 end
fs 278 1s 278 dfls 30.1069 end
fs 279 1s 279 dfls 30.1517 end
fs 280 1s 280 dfls 29.8851 end
fs 281 1s 281 dfls 31.4181 end
fs 282 1s 282 dfls 29.9908 end
fs 283 1s 283 dfls 28.4434 end
fs 284 1s 284 dfls 31.1972 end
fs 285 1s 285 dfls 28.9374 end
fs 286 1s 286 dfls 31.1859 end
```

```
fs 287 1s 287 dfls 30.0522 end
fs 288 1s 288 dfls 29.9642 end
fs 289 1s 289 dfls 29.9555 end
fs 290 1s 290 dfls 28.7207 end
fs 291 1s 291 dfls 31.1224 end
fs 292 1s 292 dfls 30.1319 end
fs 293 1s 293 dfls 29.6923 end
fs 294 1s 294 dfls 28.7319 end
fs 295 1s 295 dfls 31.4558 end
fs 296 1s 296 dfls 28.7496 end
fs 297 1s 297 dfls 31.378 end
fs 298 1s 298 dfls 29.7779 end
fs 299 1s 299 dfls 28.8436 end
fs 300 1s 300 dfls 31.2512 end
fs 301 1s 301 dfls 29.0022 end
fs 302 1s 302 dfls 31.2362 end
fs 303 1s 303 dfls 28.6578 end
fs 304 1s 304 dfls 31.2728 end
fs 305 1s 305 dfls 28.9902 end
fs 306 1s 306 dfls 30.9502 end
fs 307 1s 307 dfls 28.7261 end
fs 308 1s 308 dfls 29.9912 end
fs 309 1s 309 dfls 31.2495 end
fs 310 1s 310 dfls 29.965 end
fs 311 1s 311 dfls 29.7924 end
fs 312 1s 312 dfls 28.8949 end
fs 313 1s 313 dfls 30.1606 end
fs 314 1s 314 dfls 31.2562 end
fs 315 1s 315 dfls 29.7129 end
fs 316 1s 316 dfls 28.9546 end
fs 317 1s 317 dfls 29.9086 end
fs 318 1s 318 dfls 31.534 end
fs 319 1s 319 dfls 29.911 end
fs 320 1s 320 dfls 29.8382 end
fs 321 1s 321 dfls 28.9474 end
fs 322 1s 322 dfls 31.0069 end
fs 323 1s 323 dfls 28.8394 end
fs 324 1s 324 dfls 31.2936 end
fs 325 1s 325 dfls 29.8221 end
fs 326 1s 326 dfls 29.8756 end
fs 327 1s 327 dfls 28.9267 end
fs 328 1s 328 dfls 31.0279 end
fs 329 1s 329 dfls 30.1112 end
fs 330 1s 330 dfls 30.1811 end
fs 331 1s 331 dfls 29.8635 end
fs 332 1s 332 dfls 28.8459 end
fs 333 1s 333 dfls 30.0431 end
fs 334 1s 334 dfls 29.9964 end
fs 335 1s 335 dfls 30.8865 end
fs 336 1s 336 dfls 30.254 end
fs 337 1s 337 dfls 29.903 end
fs 338 1s 338 dfls 28.7914 end
fs 339 1s 339 dfls 29.9667 end
fs 340 1s 340 dfls 31.1598 end
fs 341 1s 341 dfls 29.2084 end
fs 342 1s 342 dfls 30.978 end
fs 343 1s 343 dfls 30.1537 end
fs 344 1s 344 dfls 30.064 end
fs 345 1s 345 dfls 29.8727 end
fs 346 1s 346 dfls 28.7936 end
fs 347 1s 347 dfls 30.127 end
fs 348 1s 348 dfls 31.2004 end
fs 349 1s 349 dfls 30.1345 end
fs 350 1s 350 dfls 28.7739 end
```

```
fs 351 ls 351 dfls 31.1679 end
fs 352 ls 352 dfls 30.1657 end
fs 353 ls 353 dfls 29.9979 end
fs 354 ls 354 dfls 28.687 end
fs 355 ls 355 dfls 31.3438 end
fs 356 ls 356 dfls 29.7638 end
fs 357 ls 357 dfls 28.7851 end
fs 358 ls 358 dfls 31.1081 end
fs 359 ls 359 dfls 30.1147 end
fs 360 ls 360 dfls 29.8613 end
fs 361 ls 361 dfls 28.8556 end
fs 362 ls 362 dfls 29.8166 end
fs 363 ls 363 dfls 31.1294 end
fs 364 ls 364 dfls 30.1579 end
fs 365 ls 365 dfls 30.1493 end
fs 366 ls 366 dfls 28.7069 end
fs 367 ls 367 dfls 31.1685 end
fs 368 ls 368 dfls 30.2752 end
fs 369 ls 369 dfls 29.8287 end
fs 370 ls 370 dfls 28.7337 end
fs 371 ls 371 dfls 31.0426 end
fs 372 ls 372 dfls 30.2317 end
fs 373 ls 373 dfls 30.1146 end
fs 374 ls 374 dfls 29.6879 end
fs 375 ls 375 dfls 30.0378 end
fs 376 ls 376 dfls 30.088 end
fs 377 ls 377 dfls 29.7385 end
fs 378 ls 378 dfls 30.079 end
fs 379 ls 379 dfls 28.9335 end
fs 380 ls 380 dfls 30.1201 end
fs 381 ls 381 dfls 31.4232 end
fs 382 ls 382 dfls 30.3602 end
fs 383 ls 383 dfls 27.8833 end
fs 384 ls 384 dfls 29.9264 end
fs 385 ls 385 dfls 30.4867 end
fs 386 ls 386 dfls 30.9013 end
fs 387 ls 387 dfls 28.9698 end
fs 388 ls 388 dfls 31.1118 end
fs 389 ls 389 dfls 28.9671 end
fs 390 ls 390 dfls 29.9501 end
fs 391 ls 391 dfls 30.0103 end
fs 392 ls 392 dfls 29.9365 end
fs 393 ls 393 dfls 31.4541 end
fs 394 ls 394 dfls 28.4721 end
fs 395 ls 395 dfls 31.3925 end
fs 396 ls 396 dfls 28.7488 end
fs 397 ls 397 dfls 31.0876 end
fs 398 ls 398 dfls 29.9099 end
fs 399 ls 399 dfls 28.751 end
fs 400 ls 400 dfls 31.4626 end
fs 401 ls 401 dfls 29.6912 end
fs 402 ls 402 dfls 29.9557 end
fs 403 ls 403 dfls 29.0153 end
fs 404 ls 404 dfls 31.0079 end
fs 405 ls 405 dfls 28.613 end
fs 406 ls 406 dfls 30.0346 end
fs 407 ls 407 dfls 29.9666 end
fs 408 ls 408 dfls 30.1013 end
fs 409 ls 409 dfls 31.2846 end
fs 410 ls 410 dfls 30.1806 end
fs 411 ls 411 dfls 28.718 end
fs 412 ls 412 dfls 30.2654 end
fs 413 ls 413 dfls 31.2887 end
fs 414 ls 414 dfls 30.2796 end
```

```
fs 415 ls 415 dfls 28.4213 end
fs 416 ls 416 dfls 31.4881 end
fs 417 ls 417 dfls 29.7413 end
fs 418 ls 418 dfls 28.5486 end
fs 419 ls 419 dfls 31.3183 end
fs 420 ls 420 dfls 28.8493 end
fs 421 ls 421 dfls 29.9559 end
fs 422 ls 422 dfls 30.0932 end
fs 423 ls 423 dfls 31.2715 end
fs 424 ls 424 dfls 28.6974 end
fs 425 ls 425 dfls 29.8367 end
fs 426 ls 426 dfls 30.0955 end
fs 427 ls 427 dfls 31.1963 end
fs 428 ls 428 dfls 29.9277 end
fs 429 ls 429 dfls 30.0597 end
fs 430 ls 430 dfls 28.8209 end
fs 431 ls 431 dfls 31.4173 end
fs 432 ls 432 dfls 28.6264 end
fs 433 ls 433 dfls 29.9461 end
fs 434 ls 434 dfls 31.1951 end
fs 435 ls 435 dfls 28.9378 end
fs 436 ls 436 dfls 31.3508 end
fs 437 ls 437 dfls 28.3944 end
fs 438 ls 438 dfls 30.1287 end
fs 439 ls 439 dfls 29.9303 end
fs 440 ls 440 dfls 29.9884 end
fs 441 ls 441 dfls 31.2174 end
fs 442 ls 442 dfls 29.9246 end
fs 443 ls 443 dfls 30.0904 end
fs 444 ls 444 dfls 28.7479 end
fs 445 ls 445 dfls 29.8397 end
fs 446 ls 446 dfls 30.2401 end
fs 447 ls 447 dfls 31.1149 end
fs 448 ls 448 dfls 29.9787 end
fs 449 ls 449 dfls 28.849 end
fs 450 ls 450 dfls 31.5304 end
fs 451 ls 451 dfls 29.8847 end
fs 452 ls 452 dfls 28.6908 end
fs 453 ls 453 dfls 31.2305 end
fs 454 ls 454 dfls 28.6517 end
fs 455 ls 455 dfls 30.0558 end
fs 456 ls 456 dfls 31.286 end
fs 457 ls 457 dfls 29.9379 end
fs 458 ls 458 dfls 29.9087 end
fs 459 ls 459 dfls 29.855 end
fs 460 ls 460 dfls 28.8244 end
fs 461 ls 461 dfls 31.1801 end
fs 462 ls 462 dfls 28.7563 end
fs 463 ls 463 dfls 31.2918 end
fs 464 ls 464 dfls 28.7342 end
fs 465 ls 465 dfls 31.3513 end
fs 466 ls 466 dfls 30.018 end
fs 467 ls 467 dfls 28.6199 end
fs 468 ls 468 dfls 30.211 end
fs 469 ls 469 dfls 31.2862 end
fs 470 ls 470 dfls 29.8951 end
fs 471 ls 471 dfls 28.3678 end
fs 472 ls 472 dfls 30.155 end
fs 473 ls 473 dfls 31.3993 end
fs 474 ls 474 dfls 28.6818 end
fs 475 ls 475 dfls 31.3892 end
fs 476 ls 476 dfls 29.9114 end
fs 477 ls 477 dfls 29.8476 end
fs 478 ls 478 dfls 30.2674 end
```

```
fs 479 1s 479 dfls 28.5855 end
fs 480 1s 480 dfls 31.3585 end
fs 481 1s 481 dfls 30.0172 end
fs 482 1s 482 dfls 30.1326 end
fs 483 1s 483 dfls 28.5021 end
fs 484 1s 484 dfls 30.0262 end
fs 485 1s 485 dfls 29.8238 end
fs 486 1s 486 dfls 30.4595 end
fs 487 1s 487 dfls 31.0498 end
fs 488 1s 488 dfls 28.4964 end
fs 489 1s 489 dfls 31.6127 end
fs 490 1s 490 dfls 28.4136 end
fs 491 1s 491 dfls 31.4377 end
fs 492 1s 492 dfls 30.0206 end
fs 493 1s 493 dfls 28.4041 end
fs 494 1s 494 dfls 29.9842 end
fs 495 1s 495 dfls 31.4914 end
fs 496 1s 496 dfls 28.6524 end
fs 497 1s 497 dfls 30.4796 end
fs 498 1s 498 dfls 31.1975 end
fs 499 1s 499 dfls 28.2134 end
fs 500 1s 500 dfls 30.3738 end
fs 501 1s 501 dfls 29.6011 end
fs 502 1s 502 dfls 31.5623 end
fs 503 1s 503 dfls 28.4335 end
fs 504 1s 504 dfls 29.8761 end
fs 505 1s 505 dfls 30.5788 end
fs 506 1s 506 dfls 30.0766 end
fs 507 1s 507 dfls 29.9028 end
fs 508 1s 508 dfls 31.1407 end
fs 509 1s 509 dfls 30.0705 end
fs 510 1s 510 dfls 28.7449 end
fs 511 1s 511 dfls 31.2492 end
fs 512 1s 512 dfls 29.9811 end
fs 513 1s 513 dfls 29.1833 end
fs 514 1s 514 dfls 31.1049 end
fs 515 1s 515 dfls 28.9075 end
fs 516 1s 516 dfls 29.8332 end
fs 517 1s 517 dfls 31.3135 end
fs 518 1s 518 dfls 29.6328 end
fs 519 1s 519 dfls 28.7166 end
fs 520 1s 520 dfls 31.3484 end
fs 521 1s 521 dfls 29.9043 end
fs 522 1s 522 dfls 30.0084 end
fs 523 1s 523 dfls 30.1371 end
fs 524 1s 524 dfls 28.5444 end
fs 525 1s 525 dfls 30.3642 end
fs 526 1s 526 dfls 29.9502 end
fs 527 1s 527 dfls 31.2011 end
fs 528 1s 528 dfls 29.6772 end
fs 529 1s 529 dfls 30.1693 end
fs 530 1s 530 dfls 30.0254 end
fs 531 1s 531 dfls 30.0411 end
fs 532 1s 532 dfls 30.0215 end
fs 533 1s 533 dfls 29.9599 end
fs 534 1s 534 dfls 28.6839 end
fs 535 1s 535 dfls 30.0943 end
fs 536 1s 536 dfls 31.2062 end
fs 537 1s 537 dfls 28.6147 end
fs 538 1s 538 dfls 31.163 end
fs 539 1s 539 dfls 28.7732 end
fs 540 1s 540 dfls 30.174 end
fs 541 1s 541 dfls 30.0194 end
fs 542 1s 542 dfls 29.8183 end
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fs 543 1s 543 dfls 30.084 end
fs 544 1s 544 dfls 30.0211 end
fs 545 1s 545 dfls 31.2116 end
fs 546 1s 546 dfls 28.8035 end
fs 547 1s 547 dfls 31.0799 end
fs 548 1s 548 dfls 30.0187 end
fs 549 1s 549 dfls 28.7504 end
fs 550 1s 550 dfls 30.0027 end
fs 551 1s 551 dfls 29.9623 end
fs 552 1s 552 dfls 30.0091 end
fs 553 1s 553 dfls 30.3696 end
fs 554 1s 554 dfls 29.722 end
fs 555 1s 555 dfls 30.2057 end
fs 556 1s 556 dfls 29.8516 end
fs 557 1s 557 dfls 30.1241 end
fs 558 1s 558 dfls 29.9389 end
fs 559 1s 559 dfls 29.9652 end
fs 560 1s 560 dfls 30.0749 end
fs 561 1s 561 dfls 30.0164 end
fs 562 1s 562 dfls 31.2909 end
fs 563 1s 563 dfls 28.7458 end
fs 564 1s 564 dfls 29.9765 end
fs 565 1s 565 dfls 29.7237 end
fs 566 1s 566 dfls 30.0447 end
fs 567 1s 567 dfls 30.0604 end
fs 568 1s 568 dfls 29.9917 end
fs 569 1s 569 dfls 29.9004 end
fs 570 1s 570 dfls 30.1305 end
fs 571 1s 571 dfls 31.1442 end
fs 572 1s 572 dfls 28.8899 end
fs 573 1s 573 dfls 29.8156 end
fs 574 1s 574 dfls 30.0326 end
fs 575 1s 575 dfls 30.0891 end
fs 576 1s 576 dfls 30.2472 end
fs 577 1s 577 dfls 29.9112 end
fs 578 1s 578 dfls 29.9814 end
fs 579 1s 579 dfls 29.868 end
fs 580 1s 580 dfls 30.3222 end
fs 581 1s 581 dfls 30.1328 end
fs 582 1s 582 dfls 29.5412 end
fs 583 1s 583 dfls 30.1095 end
fs 584 1s 584 dfls 30.2888 end
fs 585 1s 585 dfls 29.7227 end
fs 586 1s 586 dfls 30.0063 end
fs 587 1s 587 dfls 29.9009 end
fs 588 1s 588 dfls 30.1467 end
fs 589 1s 589 dfls 29.8548 end
fs 590 1s 590 dfls 30.0913 end
fs 591 1s 591 dfls 30.0859 end
fs 592 1s 592 dfls 29.8514 end
fs 593 1s 593 dfls 29.8323 end
fs 594 1s 594 dfls 29.9839 end
fs 595 1s 595 dfls 30.028 end
fs 596 1s 596 dfls 30.0018 end
fs 597 1s 597 dfls 30.0708 end
fs 598 1s 598 dfls 30.2488 end
fs 599 1s 599 dfls 29.5929 end
fs 600 1s 600 dfls 30.171 end
fs 601 1s 601 dfls 30.0809 end
fs 602 1s 602 dfls 30.0304 end
fs 603 1s 603 dfls 29.9128 end
fs 604 1s 604 dfls 29.9982 end
fs 605 1s 605 dfls 30.2301 end
fs 606 1s 606 dfls 29.6276 end
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fs 607 ls 607 dfls 30.3956 end
fs 608 ls 608 dfls 29.5066 end
fs 609 ls 609 dfls 30.4247 end
fs 610 ls 610 dfls 29.8521 end
fs 611 ls 611 dfls 29.9962 end
fs 612 ls 612 dfls 30.3922 end
fs 613 ls 613 dfls 29.6641 end
fs 614 ls 614 dfls 29.9638 end
fs 615 ls 615 dfls 30.1853 end
fs 616 ls 616 dfls 31.0444 end
fs 617 ls 617 dfls 28.7895 end
fs 618 ls 618 dfls 29.902 end
fs 619 ls 619 dfls 30.1709 end
fs 620 ls 620 dfls 29.7533 end
fs 621 ls 621 dfls 29.9674 end
fs 622 ls 622 dfls 30.0774 end
fs 623 ls 623 dfls 30.2637 end
fs 624 ls 624 dfls 29.9315 end
fs 625 ls 625 dfls 30.1386 end
fs 626 ls 626 dfls 29.8953 end
fs 627 ls 627 dfls 29.8726 end
fs 628 ls 628 dfls 30.1182 end
fs 629 ls 629 dfls 30.0152 end
fs 630 ls 630 dfls 30.1771 end
fs 631 ls 631 dfls 29.962 end
fs 632 ls 632 dfls 30.1994 end
fs 633 ls 633 dfls 29.5267 end
fs 634 ls 634 dfls 29.9497 end
fs 635 ls 635 dfls 31.1854 end
fs 636 ls 636 dfls 29.0576 end
fs 637 ls 637 dfls 30.0356 end
fs 638 ls 638 dfls 31.0839 end
fs 639 ls 639 dfls 28.7125 end
fs 640 ls 640 dfls 30.0476 end
fs 641 ls 641 dfls 29.9937 end
fs 642 ls 642 dfls 29.8567 end
fs 643 ls 643 dfls 30.0462 end
fs 644 ls 644 dfls 30.1879 end
fs 645 ls 645 dfls 29.9888 end
fs 646 ls 646 dfls 30.0635 end
fs 647 ls 647 dfls 29.9848 end
fs 648 ls 648 dfls 31.234 end
fs 649 ls 649 dfls 28.9273 end
fs 650 ls 650 dfls 29.951 end
fs 651 ls 651 dfls 29.9949 end
fs 652 ls 652 dfls 30.2156 end
fs 653 ls 653 dfls 29.6873 end
fs 654 ls 654 dfls 30.1212 end
fs 655 ls 655 dfls 30.1383 end
fs 656 ls 656 dfls 29.9235 end
fs 657 ls 657 dfls 29.9591 end
fs 658 ls 658 dfls 29.6153 end
fs 659 ls 659 dfls 30.3154 end
fs 660 ls 660 dfls 31.1296 end
fs 661 ls 661 dfls 28.7645 end
fs 662 ls 662 dfls 29.8253 end
fs 663 ls 663 dfls 29.8852 end
fs 664 ls 664 dfls 30.2052 end
fs 665 ls 665 dfls 29.8678 end
fs 666 ls 666 dfls 30.07 end
fs 667 ls 667 dfls 29.9437 end
fs 668 ls 668 dfls 30.213 end
fs 669 ls 669 dfls 29.9567 end
fs 670 ls 670 dfls 29.8048 end
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fs 671 ls 671 dfls 30.4632 end
fs 672 ls 672 dfls 29.3754 end
fs 673 ls 673 dfls 30.4342 end
fs 674 ls 674 dfls 29.9522 end
fs 675 ls 675 dfls 30.0368 end
fs 676 ls 676 dfls 30.0112 end
fs 677 ls 677 dfls 29.7887 end
fs 678 ls 678 dfls 30.1168 end
fs 679 ls 679 dfls 30.0878 end
fs 680 ls 680 dfls 30.0667 end
fs 681 ls 681 dfls 31.5404 end
fs 682 ls 682 dfls 28.388 end
fs 683 ls 683 dfls 29.9496 end
fs 684 ls 684 dfls 31.4452 end
fs 685 ls 685 dfls 30.1369 end
fs 686 ls 686 dfls 30.0229 end
fs 687 ls 687 dfls 28.6323 end
fs 688 ls 688 dfls 31.2588 end
fs 689 ls 689 dfls 28.6475 end
fs 690 ls 690 dfls 29.9793 end
fs 691 ls 691 dfls 31.12 end
fs 692 ls 692 dfls 28.6761 end
fs 693 ls 693 dfls 31.5373 end
fs 694 ls 694 dfls 28.6935 end
fs 695 ls 695 dfls 30.045 end
fs 696 ls 696 dfls 30.1111 end
fs 697 ls 697 dfls 31.3718 end
fs 698 ls 698 dfls 29.9675 end
fs 699 ls 699 dfls 30.2099 end
fs 700 ls 700 dfls 30.0408 end
fs 701 ls 701 dfls 29.871 end
fs 702 ls 702 dfls 29.9447 end
fs 703 ls 703 dfls 29.939 end
fs 704 ls 704 dfls 28.3671 end
fs 705 ls 705 dfls 30.3035 end
fs 706 ls 706 dfls 31.1418 end
fs 707 ls 707 dfls 28.6662 end
fs 708 ls 708 dfls 29.9937 end
fs 709 ls 709 dfls 30.1259 end
fs 710 ls 710 dfls 31.3552 end
fs 711 ls 711 dfls 28.4204 end
fs 712 ls 712 dfls 31.4125 end
fs 713 ls 713 dfls 30.0822 end
fs 714 ls 714 dfls 29.87 end
fs 715 ls 715 dfls 28.4998 end
fs 716 ls 716 dfls 31.5183 end
fs 717 ls 717 dfls 29.9719 end
fs 718 ls 718 dfls 29.9885 end
fs 719 ls 719 dfls 30.0845 end
fs 720 ls 720 dfls 29.9417 end
fs 721 ls 721 dfls 28.5495 end
fs 722 ls 722 dfls 31.4713 end
fs 723 ls 723 dfls 28.5891 end
fs 724 ls 724 dfls 31.5582 end
fs 725 ls 725 dfls 29.9551 end
fs 726 ls 726 dfls 30.0823 end
fs 727 ls 727 dfls 29.9546 end
fs 728 ls 728 dfls 29.787 end
fs 729 ls 729 dfls 28.7854 end
fs 730 ls 730 dfls 31.6086 end
fs 731 ls 731 dfls 29.8531 end
fs 732 ls 732 dfls 29.8317 end
fs 733 ls 733 dfls 30.0785 end
fs 734 ls 734 dfls 29.7642 end
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fs 735 ls 735 dfls 29.949 end
fs 736 ls 736 dfls 30.2207 end
fs 737 ls 737 dfls 28.5403 end
fs 738 ls 738 dfls 29.8494 end
fs 739 ls 739 dfls 31.4953 end
fs 740 ls 740 dfls 30.0851 end
fs 741 ls 741 dfls 28.5725 end
fs 742 ls 742 dfls 31.2822 end
fs 743 ls 743 dfls 28.5543 end
fs 744 ls 744 dfls 29.9526 end
fs 745 ls 745 dfls 30.0822 end
fs 746 ls 746 dfls 31.644 end
fs 747 ls 747 dfls 28.2964 end
fs 748 ls 748 dfls 30.1871 end
fs 749 ls 749 dfls 31.4224 end
fs 750 ls 750 dfls 30.0601 end
fs 751 ls 751 dfls 28.4288 end
fs 752 ls 752 dfls 29.8824 end
fs 753 ls 753 dfls 29.9965 end
fs 754 ls 754 dfls 31.4957 end
fs 755 ls 755 dfls 29.8987 end
fs 756 ls 756 dfls 30.1348 end
fs 757 ls 757 dfls 30.1541 end
fs 758 ls 758 dfls 28.4807 end
fs 759 ls 759 dfls 31.3519 end
fs 760 ls 760 dfls 30.2956 end
fs 761 ls 761 dfls 28.2475 end
fs 762 ls 762 dfls 30.0462 end
fs 763 ls 763 dfls 31.4348 end
fs 764 ls 764 dfls 29.9455 end
fs 765 ls 765 dfls 28.5655 end
fs 766 ls 766 dfls 30.0377 end
fs 767 ls 767 dfls 31.5593 end
fs 768 ls 768 dfls 28.3757 end
fs 769 ls 769 dfls 31.7142 end
fs 770 ls 770 dfls 30.0745 end
fs 771 ls 771 dfls 29.9367 end
fs 772 ls 772 dfls 28.6911 end
fs 773 ls 773 dfls 29.7289 end
fs 774 ls 774 dfls 31.7036 end
fs 775 ls 775 dfls 29.9226 end
fs 776 ls 776 dfls 28.5228 end
fs 777 ls 777 dfls 29.9112 end
fs 778 ls 778 dfls 31.4046 end
fs 779 ls 779 dfls 29.9812 end
fs 780 ls 780 dfls 30.05 end
fs 781 ls 781 dfls 28.2349 end
fs 782 ls 782 dfls 31.6831 end
fs 783 ls 783 dfls 30.038 end
fs 784 ls 784 dfls 28.2137 end
fs 785 ls 785 dfls 31.5203 end
fs 786 ls 786 dfls 30.158 end
fs 787 ls 787 dfls 30.0425 end
fs 788 ls 788 dfls 28.4179 end
fs 789 ls 789 dfls 31.6116 end
fs 790 ls 790 dfls 29.8954 end
fs 791 ls 791 dfls 28.4982 end
fs 792 ls 792 dfls 30.3985 end
fs 793 ls 793 dfls 31.3602 end
fs 794 ls 794 dfls 29.9334 end
fs 795 ls 795 dfls 28.835 end
fs 796 ls 796 dfls 31.1304 end
fs 797 ls 797 dfls 30.1815 end
fs 798 ls 798 dfls 28.7045 end
```

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fs 799 ls 799 dfls 30.3621 end
fs 800 ls 800 dfls 31.0124 end
fs 801 ls 801 dfls 28.6956 end
fs 802 ls 802 dfls 31.2733 end
fs 803 ls 803 dfls 29.8271 end
fs 804 ls 804 dfls 30.1873 end
fs 805 ls 805 dfls 29.8321 end
fs 806 ls 806 dfls 30.2169 end
fs 807 ls 807 dfls 28.5716 end
fs 808 ls 808 dfls 31.3845 end
fs 809 ls 809 dfls 28.5784 end
fs 810 ls 810 dfls 30.023 end
fs 811 ls 811 dfls 31.545 end
fs 812 ls 812 dfls 30.1387 end
fs 813 ls 813 dfls 29.642 end
fs 814 ls 814 dfls 29.9233 end
fs 815 ls 815 dfls 28.4558 end
fs 816 ls 816 dfls 29.8856 end
fs 817 ls 817 dfls 30.0864 end
fs 818 ls 818 dfls 30.1697 end
fs 819 ls 819 dfls 30.9457 end
fs 820 ls 820 dfls 29.0064 end
fs 821 ls 821 dfls 31.2284 end
fs 822 ls 822 dfls 30.0155 end
fs 823 ls 823 dfls 30.158 end
fs 824 ls 824 dfls 28.6614 end
fs 825 ls 825 dfls 30.0184 end
fs 826 ls 826 dfls 30.081 end
fs 827 ls 827 dfls 31.4021 end
fs 828 ls 828 dfls 29.9353 end
fs 829 ls 829 dfls 29.864 end
fs 830 ls 830 dfls 29.9103 end
fs 831 ls 831 dfls 30.0326 end
fs 832 ls 832 dfls 28.833 end
fs 833 ls 833 dfls 31.3288 end
fs 834 ls 834 dfls 29.7013 end
fs 835 ls 835 dfls 28.844 end
```

end

end

92/08/19
13:33:50

migrations/212.mig

1

```
sioseis.b3d << eof
procs diskin mute tx2fk fkmigr fk2tx mute diskoa end

diskin      fno 103 lno 99999 ipath /root9/joer/212stack.segy end
end

tx2fk       stime 5.0 nxpad 60 end
end

mute        fno 103 ttp 1 6.50 end
            fno 537 ttp 1 6.71 end
            fno 925 lno 972 ttp 1 6.42 end
            fno 1292 ttp 1 6.07 end
            fno 1348 lno 1375 ttp 1 6.16 end
            fno 1458 lno 1533 ttp 1 6.05 end
            fno 1764 ttp 1 5.77 end
            fno 1791 ttp 1 5.70 end
end

fkmigr      vel 1525 deltax 15.0 end
end

fk2tx end
end

filter      pass 8 120 end
end

diskoa      opath /root9/joer/212mig.segy ofmt 1 end
end

end
```

92/08/13
15:21:12

213.stack

Joe

1

siosels.b3d << eof

procs diskin geom gather nmo filter stack diskob end

diskin
 ipath /root9/213shot.segy end
end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
 fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
 fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
 fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
diskob
 opath /root9/joer/213stack.segy ofmt 1 end
end

prout
 fno 1 lno 99999 end
end

geom
 gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
 25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
 48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 1s 1 dfls 1945.91 end
fs 2 1s 2 dfls 29.9581 end
fs 3 1s 3 dfls 30.4663 end
fs 4 1s 4 dfls 29.3931 end
fs 5 1s 5 dfls 30.6963 end
fs 6 1s 6 dfls 30.0924 end
fs 7 1s 7 dfls 29.7139 end
fs 8 1s 8 dfls 30.266 end
fs 9 1s 9 dfls 29.981 end
fs 10 1s 10 dfls 29.862 end
fs 11 1s 11 dfls 30.2306 end
fs 12 1s 12 dfls 30.1077 end
fs 13 1s 13 dfls 29.751 end
fs 14 1s 14 dfls 30.0875 end
fs 15 1s 15 dfls 29.8024 end
fs 16 1s 16 dfls 29.9661 end
fs 17 1s 17 dfls 30.1804 end
fs 18 1s 18 dfls 30.0267 end
fs 19 1s 19 dfls 29.7987 end
fs 20 1s 20 dfls 29.9981 end
fs 21 1s 21 dfls 30.3195 end
fs 22 1s 22 dfls 29.7692 end
fs 23 1s 23 dfls 29.8577 end
fs 24 1s 24 dfls 30.408 end
fs 25 1s 25 dfls 29.7968 end
fs 26 1s 26 dfls 29.9656 end

fs 27 1s 27 dfls 30.0909 end
fs 28 1s 28 dfls 31.1706 end
fs 29 1s 29 dfls 29.9365 end
fs 30 1s 30 dfls 58.9771 end
fs 31 1s 31 dfls 29.9346 end
fs 32 1s 32 dfls 29.9901 end
fs 33 1s 33 dfls 30.0161 end
fs 34 1s 34 dfls 30.0076 end
fs 35 1s 35 dfls 29.8877 end
fs 36 1s 36 dfls 30.0771 end
fs 37 1s 37 dfls 29.9981 end
fs 38 1s 38 dfls 29.9349 end
fs 39 1s 39 dfls 30.1254 end
fs 40 1s 40 dfls 29.9172 end
fs 41 1s 41 dfls 29.9874 end
fs 42 1s 42 dfls 30.0637 end
fs 43 1s 43 dfls 29.8669 end
fs 44 1s 44 dfls 30.1299 end
fs 45 1s 45 dfls 30.1709 end
fs 46 1s 46 dfls 29.8695 end
fs 47 1s 47 dfls 29.8078 end
fs 48 1s 48 dfls 30.0406 end
fs 49 1s 49 dfls 29.8504 end
fs 50 1s 50 dfls 30.3315 end
fs 51 1s 51 dfls 29.6724 end
fs 52 1s 52 dfls 31.3147 end
fs 53 1s 53 dfls 28.7486 end
fs 54 1s 54 dfls 29.7995 end
fs 55 1s 55 dfls 30.6186 end
fs 56 1s 56 dfls 29.8587 end
fs 57 1s 57 dfls 29.8365 end
fs 58 1s 58 dfls 29.9279 end
fs 59 1s 59 dfls 29.9773 end
fs 60 1s 60 dfls 30.3388 end
fs 61 1s 61 dfls 29.9796 end
fs 62 1s 62 dfls 30.0839 end
fs 63 1s 63 dfls 29.8087 end
fs 64 1s 64 dfls 30.164 end
fs 65 1s 65 dfls 29.8678 end
fs 66 1s 66 dfls 29.9976 end
fs 67 1s 67 dfls 29.9912 end
fs 68 1s 68 dfls 30.0439 end
fs 69 1s 69 dfls 29.7482 end
fs 70 1s 70 dfls 30.1993 end
fs 71 1s 71 dfls 29.6591 end
fs 72 1s 72 dfls 30.0377 end
fs 73 1s 73 dfls 29.9059 end
fs 74 1s 74 dfls 30.2358 end
fs 75 1s 75 dfls 29.6918 end
fs 76 1s 76 dfls 30.1554 end
fs 77 1s 77 dfls 31.6123 end
fs 78 1s 78 dfls 28.4347 end
fs 79 1s 79 dfls 29.7657 end
fs 80 1s 80 dfls 30.1849 end
fs 81 1s 81 dfls 30.4273 end
fs 82 1s 82 dfls 29.6369 end
fs 83 1s 83 dfls 30.1675 end
fs 84 1s 84 dfls 29.9023 end
fs 85 1s 85 dfls 29.9887 end
fs 86 1s 86 dfls 30.1322 end
fs 87 1s 87 dfls 30.1542 end
fs 88 1s 88 dfls 29.6574 end
fs 89 1s 89 dfls 29.9159 end
fs 90 1s 90 dfls 30.0713 end

```
fs 91 1s 91 dfls 30.3527 end
fs 92 1s 92 dfls 30.0437 end
fs 93 1s 93 dfls 29.5373 end
fs 94 1s 94 dfls 30.0766 end
fs 95 1s 95 dfls 30.0354 end
fs 96 1s 96 dfls 29.8296 end
fs 97 1s 97 dfls 29.9124 end
fs 98 1s 98 dfls 30.0546 end
fs 99 1s 99 dfls 30.0165 end
fs 100 1s 100 dfls 29.9252 end
fs 101 1s 101 dfls 30.1553 end
fs 102 1s 102 dfls 30.1179 end
fs 103 1s 103 dfls 29.8012 end
fs 104 1s 104 dfls 30.0418 end
fs 105 1s 105 dfls 29.9263 end
fs 106 1s 106 dfls 30.27 end
fs 107 1s 107 dfls 30.0085 end
fs 108 1s 108 dfls 30.0861 end
fs 109 1s 109 dfls 29.7907 end
fs 110 1s 110 dfls 30.5512 end
fs 111 1s 111 dfls 29.2962 end
fs 112 1s 112 dfls 30.1272 end
fs 113 1s 113 dfls 30.3453 end
fs 114 1s 114 dfls 29.9135 end
fs 115 1s 115 dfls 30.2451 end
fs 116 1s 116 dfls 29.7966 end
fs 117 1s 117 dfls 30.0375 end
fs 118 1s 118 dfls 29.7778 end
fs 119 1s 119 dfls 30.1677 end
fs 120 1s 120 dfls 30.2496 end
fs 121 1s 121 dfls 29.6029 end
fs 122 1s 122 dfls 30.0544 end
fs 123 1s 123 dfls 29.7776 end
fs 124 1s 124 dfls 31.3836 end
fs 125 1s 125 dfls 28.5688 end
fs 126 1s 126 dfls 30.2165 end
fs 127 1s 127 dfls 29.8998 end
fs 128 1s 128 dfls 31.4058 end
fs 129 1s 129 dfls 28.8336 end
fs 130 1s 130 dfls 29.8907 end
fs 131 1s 131 dfls 30.1229 end
fs 132 1s 132 dfls 29.7883 end
fs 133 1s 133 dfls 30.2789 end
fs 134 1s 134 dfls 29.7829 end
fs 135 1s 135 dfls 30.2577 end
fs 136 1s 136 dfls 29.7706 end
fs 137 1s 137 dfls 30.0372 end
fs 138 1s 138 dfls 30.0459 end
fs 139 1s 139 dfls 29.9944 end
fs 140 1s 140 dfls 31.7326 end
fs 141 1s 141 dfls 28.2722 end
fs 142 1s 142 dfls 29.9727 end
fs 143 1s 143 dfls 30.4988 end
fs 144 1s 144 dfls 29.4633 end
fs 145 1s 145 dfls 31.6268 end
fs 146 1s 146 dfls 28.5587 end
fs 147 1s 147 dfls 29.8966 end
fs 148 1s 148 dfls 30.0248 end
fs 149 1s 149 dfls 31.4769 end
fs 150 1s 150 dfls 28.7373 end
fs 151 1s 151 dfls 29.8259 end
fs 152 1s 152 dfls 29.7816 end
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fs 687 1s 687 dfls 31.5032 end
fs 688 1s 688 dfls 28.6582 end
fs 689 1s 689 dfls 30.0441 end
fs 690 1s 690 dfls 30.2131 end
fs 691 1s 691 dfls 29.8189 end
fs 692 1s 692 dfls 29.8266 end
fs 693 1s 693 dfls 30.1544 end
fs 694 1s 694 dfls 29.7176 end
fs 695 1s 695 dfls 30.3352 end
fs 696 1s 696 dfls 29.8709 end
fs 697 1s 697 dfls 31.6197 end
fs 698 1s 698 dfls 28.5274 end
fs 699 1s 699 dfls 30.0392 end
fs 700 1s 700 dfls 29.9371 end
fs 701 1s 701 dfls 29.9325 end
fs 702 1s 702 dfls 30.0914 end
fs 703 1s 703 dfls 29.8434 end
fs 704 1s 704 dfls 29.9244 end
fs 705 1s 705 dfls 30.1996 end
fs 706 1s 706 dfls 29.852 end
fs 707 1s 707 dfls 29.8119 end
fs 708 1s 708 dfls 30.1362 end
fs 709 1s 709 dfls 29.8771 end
fs 710 1s 710 dfls 29.9753 end
fs 711 1s 711 dfls 30.519 end
fs 712 1s 712 dfls 29.5478 end
fs 713 1s 713 dfls 29.9912 end
fs 714 1s 714 dfls 30.2148 end
fs 715 1s 715 dfls 29.7996 end
fs 716 1s 716 dfls 29.9468 end
fs 717 1s 717 dfls 30.0669 end
fs 718 1s 718 dfls 29.9513 end
fs 719 1s 719 dfls 29.7501 end
fs 720 1s 720 dfls 31.6401 end
fs 721 1s 721 dfls 28.557 end
fs 722 1s 722 dfls 30.4041 end
fs 723 1s 723 dfls 30.0798 end
fs 724 1s 724 dfls 29.8928 end
fs 725 1s 725 dfls 30.0142 end
fs 726 1s 726 dfls 29.9801 end
fs 727 1s 727 dfls 29.6744 end
fs 728 1s 728 dfls 30.1222 end
fs 729 1s 729 dfls 30.0585 end
fs 730 1s 730 dfls 30.2073 end
fs 731 1s 731 dfls 29.9228 end
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fs 732 ls 732 dfls 29.3948 end
fs 733 ls 733 dfls 30.2857 end
fs 734 ls 734 dfls 31.2916 end
fs 735 ls 735 dfls 28.9358 end
fs 736 ls 736 dfls 30.0005 end
fs 737 ls 737 dfls 29.7306 end
fs 738 ls 738 dfls 30.4145 end
fs 739 ls 739 dfls 30.9825 end
fs 740 ls 740 dfls 28.5253 end
fs 741 ls 741 dfls 30.2759 end
fs 742 ls 742 dfls 29.6984 end
fs 743 ls 743 dfls 30.028 end
fs 744 ls 744 dfls 29.7148 end
fs 745 ls 745 dfls 31.6901 end
fs 746 ls 746 dfls 28.986 end
fs 747 ls 747 dfls 30.0228 end
fs 748 ls 748 dfls 30.106 end
fs 749 ls 749 dfls 29.9797 end
fs 750 ls 750 dfls 29.8811 end
fs 751 ls 751 dfls 29.9146 end
fs 752 ls 752 dfls 29.9155 end
fs 753 ls 753 dfls 29.9163 end
fs 754 ls 754 dfls 30.17 end
fs 755 ls 755 dfls 29.7298 end
fs 756 ls 756 dfls 30.2424 end
fs 757 ls 757 dfls 30.1338 end
fs 758 ls 758 dfls 30.1233 end
fs 759 ls 759 dfls 29.8425 end
fs 760 ls 760 dfls 30.0846 end
fs 761 ls 761 dfls 29.6908 end
fs 762 ls 762 dfls 30.0394 end
fs 763 ls 763 dfls 30.0383 end
fs 764 ls 764 dfls 29.6725 end
fs 765 ls 765 dfls 30.2042 end
fs 766 ls 766 dfls 29.9771 end
fs 767 ls 767 dfls 30.1852 end
fs 768 ls 768 dfls 29.2925 end
fs 769 ls 769 dfls 29.8892 end
fs 770 ls 770 dfls 29.6203 end
fs 771 ls 771 dfls 30.0869 end
fs 772 ls 772 dfls 30.2136 end
fs 773 ls 773 dfls 30.2203 end
fs 774 ls 774 dfls 29.9595 end
fs 775 ls 775 dfls 30.3405 end
fs 776 ls 776 dfls 29.8179 end
fs 777 ls 777 dfls 29.9694 end
fs 778 ls 778 dfls 30.4622 end
fs 779 ls 779 dfls 29.7855 end
fs 780 ls 780 dfls 30.2845 end
fs 781 ls 781 dfls 29.9728 end
fs 782 ls 782 dfls 29.801 end
fs 783 ls 783 dfls 30.2454 end
fs 784 ls 784 dfls 30.0879 end
fs 785 ls 785 dfls 29.7034 end
fs 786 ls 786 dfls 30.0639 end
fs 787 ls 787 dfls 30.443 end
fs 788 ls 788 dfls 29.831 end
fs 789 ls 789 dfls 29.5664 end
fs 790 ls 790 dfls 30.2487 end
fs 791 ls 791 dfls 29.9708 end
fs 792 ls 792 dfls 29.7533 end
fs 793 ls 793 dfls 30.3276 end
fs 794 ls 794 dfls 29.8196 end
fs 795 ls 795 dfls 30.5971 end
```

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fs 796 ls 796 dfls 29.5253 end
fs 797 ls 797 dfls 29.886 end
fs 798 ls 798 dfls 30.1823 end
fs 799 ls 799 dfls 29.9189 end
fs 800 ls 800 dfls 30.3596 end
fs 801 ls 801 dfls 29.4145 end
fs 802 ls 802 dfls 29.9484 end
fs 803 ls 803 dfls 29.8655 end
fs 804 ls 804 dfls 30.2433 end
fs 805 ls 805 dfls 29.9043 end
fs 806 ls 806 dfls 30.0255 end
fs 807 ls 807 dfls 29.9558 end
fs 808 ls 808 dfls 30.1522 end
fs 809 ls 809 dfls 29.901 end
fs 810 ls 810 dfls 30.0318 end
fs 811 ls 811 dfls 30.1186 end
fs 812 ls 812 dfls 29.8401 end
fs 813 ls 813 dfls 30.1036 end
fs 814 ls 814 dfls 30.2823 end
fs 815 ls 815 dfls 29.8517 end
fs 816 ls 816 dfls 29.7829 end
fs 817 ls 817 dfls 30.1109 end
fs 818 ls 818 dfls 29.8564 end
fs 819 ls 819 dfls 29.9964 end
fs 820 ls 820 dfls 29.7165 end
fs 821 ls 821 dfls 29.58 end
fs 822 ls 822 dfls 30.4028 end
fs 823 ls 823 dfls 30.3606 end
fs 824 ls 824 dfls 31.4823 end
fs 825 ls 825 dfls 28.5801 end
fs 826 ls 826 dfls 29.9258 end
fs 827 ls 827 dfls 30.4145 end
fs 828 ls 828 dfls 29.6893 end
fs 829 ls 829 dfls 29.7182 end
fs 830 ls 830 dfls 30.567 end
fs 831 ls 831 dfls 29.485 end
fs 832 ls 832 dfls 30.3004 end
```

end

end

92/08/13
17:11:49

213.mig

1

```
sioseis.b3d << eof

procs diskio mute tx2fk fkmigr fk2tx mute diskio end

diskio
    fno 103 lno 99999 ipath /root9/joer/213stack.segy end
end

tx2fk
    stime 5.0 nxpad 60 end
end

mute
    fno 103 ttp 1 6.50 end
    fno 538 ttp 1 6.71 end
    fno 1089 ttp 1 6.28 end
    fno 1295 ttp 1 6.05 end
    fno 1370 ttp 1 6.15 end
    fno 1481 lno 1544 ttp 1 6.03 end
    fno 1759 ttp 1 5.75 end
    fno 1791 ttp 1 5.70 end
end

fkmigr
    vel 1525 deltax 15.0 end
end

fk2tx end
end

filter
    pass 8 120 end
end

prout
    fno 1 lno 999999 ftr 1 ltr 96 end
end

diskio
    opath /root9/joer/213mig.segy ofmt 1 end
end

end
```


92/08/13
15:31:12

213.stack

Joe

1

sioseis.b3d << eof

procs diskin geom gather nmo filter stack diskob end

diskin
ipath /root9/213shot.segy end
end

gather
nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
diskob
opath /root9/joer/213stack.segy ofmt 1 end
end

prout
fno 1 lno 99999 end
end

geom
gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 1s 1 dfls 1945.91 end
fs 2 1s 2 dfls 29.9581 end
fs 3 1s 3 dfls 30.4663 end
fs 4 1s 4 dfls 29.3931 end
fs 5 1s 5 dfls 30.6963 end
fs 6 1s 6 dfls 30.0924 end
fs 7 1s 7 dfls 29.7139 end
fs 8 1s 8 dfls 30.266 end
fs 9 1s 9 dfls 29.981 end
fs 10 1s 10 dfls 29.862 end
fs 11 1s 11 dfls 30.2306 end
fs 12 1s 12 dfls 30.1077 end
fs 13 1s 13 dfls 29.751 end
fs 14 1s 14 dfls 30.0875 end
fs 15 1s 15 dfls 29.8024 end
fs 16 1s 16 dfls 29.9661 end
fs 17 1s 17 dfls 30.1804 end
fs 18 1s 18 dfls 30.0267 end
fs 19 1s 19 dfls 29.7987 end
fs 20 1s 20 dfls 29.9981 end
fs 21 1s 21 dfls 30.3195 end
fs 22 1s 22 dfls 29.7692 end
fs 23 1s 23 dfls 29.8577 end
fs 24 1s 24 dfls 30.408 end
fs 25 1s 25 dfls 29.7968 end
fs 26 1s 26 dfls 29.9656 end

fs 27 1s 27 dfls 30.0909 end
fs 28 1s 28 dfls 31.1706 end
fs 29 1s 29 dfls 29.9365 end
fs 30 1s 30 dfls 58.9771 end
fs 31 1s 31 dfls 29.9346 end
fs 32 1s 32 dfls 29.9901 end
fs 33 1s 33 dfls 30.0161 end
fs 34 1s 34 dfls 30.0076 end
fs 35 1s 35 dfls 29.8877 end
fs 36 1s 36 dfls 30.0771 end
fs 37 1s 37 dfls 29.9981 end
fs 38 1s 38 dfls 29.9349 end
fs 39 1s 39 dfls 30.1254 end
fs 40 1s 40 dfls 29.9172 end
fs 41 1s 41 dfls 29.9874 end
fs 42 1s 42 dfls 30.0637 end
fs 43 1s 43 dfls 29.8669 end
fs 44 1s 44 dfls 30.1299 end
fs 45 1s 45 dfls 30.1709 end
fs 46 1s 46 dfls 29.8695 end
fs 47 1s 47 dfls 29.8078 end
fs 48 1s 48 dfls 30.0406 end
fs 49 1s 49 dfls 29.8504 end
fs 50 1s 50 dfls 30.3315 end
fs 51 1s 51 dfls 29.6724 end
fs 52 1s 52 dfls 31.3147 end
fs 53 1s 53 dfls 28.7486 end
fs 54 1s 54 dfls 29.7995 end
fs 55 1s 55 dfls 30.6186 end
fs 56 1s 56 dfls 29.8587 end
fs 57 1s 57 dfls 29.8365 end
fs 58 1s 58 dfls 29.9279 end
fs 59 1s 59 dfls 29.9773 end
fs 60 1s 60 dfls 30.3388 end
fs 61 1s 61 dfls 29.9796 end
fs 62 1s 62 dfls 30.0839 end
fs 63 1s 63 dfls 29.8087 end
fs 64 1s 64 dfls 30.164 end
fs 65 1s 65 dfls 29.8678 end
fs 66 1s 66 dfls 29.9976 end
fs 67 1s 67 dfls 29.9912 end
fs 68 1s 68 dfls 30.0439 end
fs 69 1s 69 dfls 29.7482 end
fs 70 1s 70 dfls 30.1993 end
fs 71 1s 71 dfls 29.6591 end
fs 72 1s 72 dfls 30.0377 end
fs 73 1s 73 dfls 29.9059 end
fs 74 1s 74 dfls 30.2358 end
fs 75 1s 75 dfls 29.6918 end
fs 76 1s 76 dfls 30.1554 end
fs 77 1s 77 dfls 31.6123 end
fs 78 1s 78 dfls 28.4347 end
fs 79 1s 79 dfls 29.7657 end
fs 80 1s 80 dfls 30.1849 end
fs 81 1s 81 dfls 30.4273 end
fs 82 1s 82 dfls 29.6369 end
fs 83 1s 83 dfls 30.1675 end
fs 84 1s 84 dfls 29.9023 end
fs 85 1s 85 dfls 29.9887 end
fs 86 1s 86 dfls 30.1322 end
fs 87 1s 87 dfls 30.1542 end
fs 88 1s 88 dfls 29.6574 end
fs 89 1s 89 dfls 29.9159 end
fs 90 1s 90 dfls 30.0713 end

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fs 91 1s 91 dfls 30.3527 end
fs 92 1s 92 dfls 30.0437 end
fs 93 1s 93 dfls 29.5373 end
fs 94 1s 94 dfls 30.0766 end
fs 95 1s 95 dfls 30.0354 end
fs 96 1s 96 dfls 29.8296 end
fs 97 1s 97 dfls 29.9124 end
fs 98 1s 98 dfls 30.0546 end
fs 99 1s 99 dfls 30.0165 end
fs 100 1s 100 dfls 29.9252 end
fs 101 1s 101 dfls 30.1553 end
fs 102 1s 102 dfls 30.1179 end
fs 103 1s 103 dfls 29.8012 end
fs 104 1s 104 dfls 30.0418 end
fs 105 1s 105 dfls 29.9263 end
fs 106 1s 106 dfls 30.27 end
fs 107 1s 107 dfls 30.0085 end
fs 108 1s 108 dfls 30.0861 end
fs 109 1s 109 dfls 29.7907 end
fs 110 1s 110 dfls 30.5512 end
fs 111 1s 111 dfls 29.2962 end
fs 112 1s 112 dfls 30.1272 end
fs 113 1s 113 dfls 30.3453 end
fs 114 1s 114 dfls 29.9135 end
fs 115 1s 115 dfls 30.2451 end
fs 116 1s 116 dfls 29.7966 end
fs 117 1s 117 dfls 30.0375 end
fs 118 1s 118 dfls 29.7778 end
fs 119 1s 119 dfls 30.1677 end
fs 120 1s 120 dfls 30.2496 end
fs 121 1s 121 dfls 29.6029 end
fs 122 1s 122 dfls 30.0544 end
fs 123 1s 123 dfls 29.7776 end
fs 124 1s 124 dfls 31.3836 end
fs 125 1s 125 dfls 28.5688 end
fs 126 1s 126 dfls 30.2165 end
fs 127 1s 127 dfls 29.8998 end
fs 128 1s 128 dfls 31.4058 end
fs 129 1s 129 dfls 28.8336 end
fs 130 1s 130 dfls 29.8907 end
fs 131 1s 131 dfls 30.1229 end
fs 132 1s 132 dfls 29.7883 end
fs 133 1s 133 dfls 30.2789 end
fs 134 1s 134 dfls 29.7829 end
fs 135 1s 135 dfls 30.2577 end
fs 136 1s 136 dfls 29.7706 end
fs 137 1s 137 dfls 30.0372 end
fs 138 1s 138 dfls 30.0459 end
fs 139 1s 139 dfls 29.9944 end
fs 140 1s 140 dfls 31.7326 end
fs 141 1s 141 dfls 28.2722 end
fs 142 1s 142 dfls 29.9727 end
fs 143 1s 143 dfls 30.4988 end
fs 144 1s 144 dfls 29.4633 end
fs 145 1s 145 dfls 31.6268 end
fs 146 1s 146 dfls 28.5587 end
fs 147 1s 147 dfls 29.8966 end
fs 148 1s 148 dfls 30.0248 end
fs 149 1s 149 dfls 31.4769 end
fs 150 1s 150 dfls 28.7373 end
fs 151 1s 151 dfls 29.8259 end
fs 152 1s 152 dfls 29.7816 end
fs 153 1s 153 dfls 30.075 end
fs 154 1s 154 dfls 30.0985 end
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fs 155 1s 155 dfls 29.6736 end
fs 156 1s 156 dfls 30.0295 end
fs 157 1s 157 dfls 30.2683 end
fs 158 1s 158 dfls 30.0916 end
fs 159 1s 159 dfls 30.3309 end
fs 160 1s 160 dfls 29.9248 end
fs 161 1s 161 dfls 29.777 end
fs 162 1s 162 dfls 30.138 end
fs 163 1s 163 dfls 29.8632 end
fs 164 1s 164 dfls 30.2749 end
fs 165 1s 165 dfls 29.5763 end
fs 166 1s 166 dfls 30.2938 end
fs 167 1s 167 dfls 29.7455 end
fs 168 1s 168 dfls 30.2921 end
fs 169 1s 169 dfls 29.7835 end
fs 170 1s 170 dfls 29.9557 end
fs 171 1s 171 dfls 29.9363 end
fs 172 1s 172 dfls 29.9872 end
fs 173 1s 173 dfls 29.8898 end
fs 174 1s 174 dfls 30.2986 end
fs 175 1s 175 dfls 29.5474 end
fs 176 1s 176 dfls 30.3075 end
fs 177 1s 177 dfls 29.8609 end
fs 178 1s 178 dfls 29.8149 end
fs 179 1s 179 dfls 30.6059 end
fs 180 1s 180 dfls 29.5047 end
fs 181 1s 181 dfls 29.8639 end
fs 182 1s 182 dfls 31.759 end
fs 183 1s 183 dfls 28.3115 end
fs 184 1s 184 dfls 30.299 end
fs 185 1s 185 dfls 29.7447 end
fs 186 1s 186 dfls 30.0726 end
fs 187 1s 187 dfls 29.8626 end
fs 188 1s 188 dfls 29.9907 end
fs 189 1s 189 dfls 30.3698 end
fs 190 1s 190 dfls 29.5954 end
fs 191 1s 191 dfls 30.3537 end
fs 192 1s 192 dfls 29.9519 end
fs 193 1s 193 dfls 31.5073 end
fs 194 1s 194 dfls 28.1916 end
fs 195 1s 195 dfls 30.0847 end
fs 196 1s 196 dfls 29.9614 end
fs 197 1s 197 dfls 30.2134 end
fs 198 1s 198 dfls 29.8268 end
fs 199 1s 199 dfls 29.9372 end
fs 200 1s 200 dfls 30.1902 end
fs 201 1s 201 dfls 30.0249 end
fs 202 1s 202 dfls 30.1776 end
fs 204 1s 204 dfls 60.1030 end
fs 205 1s 205 dfls 29.5102 end
fs 206 1s 206 dfls 30.1877 end
fs 207 1s 207 dfls 29.7354 end
fs 208 1s 208 dfls 31.4442 end
fs 209 1s 209 dfls 28.5659 end
fs 210 1s 210 dfls 30.132 end
fs 211 1s 211 dfls 29.8436 end
fs 212 1s 212 dfls 30.1588 end
fs 213 1s 213 dfls 31.784 end
fs 214 1s 214 dfls 28.1985 end
fs 215 1s 215 dfls 30.2014 end
fs 216 1s 216 dfls 29.8527 end
fs 217 1s 217 dfls 29.8629 end
fs 218 1s 218 dfls 31.7666 end
fs 219 1s 219 dfls 58.1277 end
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fs 220 1s 220 dfls 59.8525 end
fs 221 1s 221 dfls 30.0121 end
fs 222 1s 222 dfls 30.0737 end
fs 223 1s 223 dfls 29.9923 end
fs 224 1s 224 dfls 30.6319 end
fs 225 1s 225 dfls 29.3583 end
fs 226 1s 226 dfls 29.89 end
fs 227 1s 227 dfls 30.1351 end
fs 228 1s 228 dfls 30.1541 end
fs 229 1s 229 dfls 30.0971 end
fs 230 1s 230 dfls 29.9054 end
fs 231 1s 231 dfls 29.8653 end
fs 232 1s 232 dfls 29.9505 end
fs 233 1s 233 dfls 30.2168 end
fs 234 1s 234 dfls 30.1364 end
fs 235 1s 235 dfls 30.4917 end
fs 236 1s 236 dfls 29.6412 end
fs 237 1s 237 dfls 29.6416 end
fs 238 1s 238 dfls 30.0878 end
fs 239 1s 239 dfls 29.9664 end
fs 240 1s 240 dfls 31.5396 end
fs 241 1s 241 dfls 28.3639 end
fs 242 1s 242 dfls 30.3182 end
fs 243 1s 243 dfls 29.6552 end
fs 244 1s 244 dfls 30.0375 end
fs 245 1s 245 dfls 30.0421 end
fs 246 1s 246 dfls 30.0152 end
fs 247 1s 247 dfls 29.8711 end
fs 248 1s 248 dfls 30.0615 end
fs 249 1s 249 dfls 30.0317 end
fs 250 1s 250 dfls 30.0713 end
fs 251 1s 251 dfls 29.8253 end
fs 252 1s 252 dfls 30.2595 end
fs 253 1s 253 dfls 29.9045 end
fs 254 1s 254 dfls 29.766 end
fs 255 1s 255 dfls 30.0319 end
fs 256 1s 256 dfls 30.0304 end
fs 257 1s 257 dfls 30.0003 end
fs 258 1s 258 dfls 30.0407 end
fs 259 1s 259 dfls 29.8301 end
fs 260 1s 260 dfls 30.2261 end
fs 261 1s 261 dfls 29.9753 end
fs 262 1s 262 dfls 29.9738 end
fs 263 1s 263 dfls 30.5896 end
fs 264 1s 264 dfls 31.3043 end
fs 265 1s 265 dfls 28.2495 end
fs 266 1s 266 dfls 30.3993 end
fs 267 1s 267 dfls 29.6587 end
fs 268 1s 268 dfls 30.3344 end
fs 269 1s 269 dfls 29.4262 end
fs 270 1s 270 dfls 30.4922 end
fs 271 1s 271 dfls 29.6468 end
fs 272 1s 272 dfls 30.0192 end
fs 273 1s 273 dfls 30.6013 end
fs 274 1s 274 dfls 29.7609 end
fs 275 1s 275 dfls 29.2788 end
fs 276 1s 276 dfls 30.2875 end
fs 277 1s 277 dfls 29.8816 end
fs 278 1s 278 dfls 30.0299 end
fs 279 1s 279 dfls 30.3914 end
fs 280 1s 280 dfls 29.6906 end
fs 281 1s 281 dfls 30.3417 end
fs 282 1s 282 dfls 29.5163 end
fs 283 1s 283 dfls 29.9776 end
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fs 284 1s 284 dfls 31.7029 end
fs 285 1s 285 dfls 29.0843 end
fs 286 1s 286 dfls 29.7808 end
fs 287 1s 287 dfls 30.2815 end
fs 288 1s 288 dfls 29.7658 end
fs 289 1s 289 dfls 31.4902 end
fs 290 1s 290 dfls 28.5131 end
fs 291 1s 291 dfls 29.9397 end
fs 292 1s 292 dfls 30.0649 end
fs 293 1s 293 dfls 29.8309 end
fs 294 1s 294 dfls 30.804 end
fs 295 1s 295 dfls 28.5696 end
fs 296 1s 296 dfls 30.4156 end
fs 297 1s 297 dfls 29.6252 end
fs 298 1s 298 dfls 31.2453 end
fs 299 1s 299 dfls 29.2429 end
fs 300 1s 300 dfls 30.3463 end
fs 301 1s 301 dfls 28.8053 end
fs 302 1s 302 dfls 30.1282 end
fs 303 1s 303 dfls 30.7487 end
fs 304 1s 304 dfls 29.1977 end
fs 305 1s 305 dfls 30.1501 end
fs 306 1s 306 dfls 30.49 end
fs 307 1s 307 dfls 29.426 end
fs 308 1s 308 dfls 30.322 end
fs 309 1s 309 dfls 29.8874 end
fs 310 1s 310 dfls 30.3272 end
fs 311 1s 311 dfls 29.6465 end
fs 312 1s 312 dfls 30.6493 end
fs 313 1s 313 dfls 30.1108 end
fs 314 1s 314 dfls 29.8442 end
fs 315 1s 315 dfls 30.1082 end
fs 316 1s 316 dfls 29.9374 end
fs 317 1s 317 dfls 30.0183 end
fs 318 1s 318 dfls 30.0703 end
fs 319 1s 319 dfls 29.8192 end
fs 320 1s 320 dfls 29.9858 end
fs 321 1s 321 dfls 29.8419 end
fs 322 1s 322 dfls 30.0177 end
fs 323 1s 323 dfls 30.1105 end
fs 324 1s 324 dfls 29.8657 end
fs 325 1s 325 dfls 30.0503 end
fs 326 1s 326 dfls 29.7961 end
fs 327 1s 327 dfls 30.3651 end
fs 328 1s 328 dfls 29.9639 end
fs 329 1s 329 dfls 30.0418 end
fs 330 1s 330 dfls 29.9026 end
fs 331 1s 331 dfls 30.1839 end
fs 332 1s 332 dfls 29.9261 end
fs 333 1s 333 dfls 29.8524 end
fs 334 1s 334 dfls 29.9563 end
fs 335 1s 335 dfls 30.1887 end
fs 336 1s 336 dfls 29.8079 end
fs 337 1s 337 dfls 30.2122 end
fs 338 1s 338 dfls 30.0767 end
fs 339 1s 339 dfls 30.0777 end
fs 340 1s 340 dfls 29.9012 end
fs 341 1s 341 dfls 30.2773 end
fs 342 1s 342 dfls 29.8931 end
fs 343 1s 343 dfls 30.0699 end
fs 344 1s 344 dfls 29.7887 end
fs 345 1s 345 dfls 29.6103 end
fs 346 1s 346 dfls 30.1704 end
fs 347 1s 347 dfls 30.1382 end
```

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fs 348 ls 348 dfls 30.3788 end
fs 349 ls 349 dfls 29.5983 end
fs 350 ls 350 dfls 29.9806 end
fs 351 ls 351 dfls 29.8825 end
fs 352 ls 352 dfls 29.8469 end
fs 353 ls 353 dfls 30.353 end
fs 354 ls 354 dfls 30.0055 end
fs 355 ls 355 dfls 29.6967 end
fs 356 ls 356 dfls 30.2417 end
fs 357 ls 357 dfls 29.7888 end
fs 358 ls 358 dfls 30.4715 end
fs 359 ls 359 dfls 29.6932 end
fs 360 ls 360 dfls 29.8826 end
fs 361 ls 361 dfls 30.0098 end
fs 362 ls 362 dfls 29.8155 end
fs 363 ls 363 dfls 30.6683 end
fs 364 ls 364 dfls 29.8087 end
fs 365 ls 365 dfls 29.953 end
fs 366 ls 366 dfls 29.9873 end
fs 367 ls 367 dfls 30.166 end
fs 368 ls 368 dfls 30.112 end
fs 369 ls 369 dfls 29.9687 end
fs 370 ls 370 dfls 29.8154 end
fs 371 ls 371 dfls 29.8042 end
fs 372 ls 372 dfls 30.0918 end
fs 373 ls 373 dfls 29.8286 end
fs 374 ls 374 dfls 30.1323 end
fs 375 ls 375 dfls 30.1368 end
fs 376 ls 376 dfls 30.2973 end
fs 377 ls 377 dfls 29.5931 end
fs 378 ls 378 dfls 30.0265 end
fs 379 ls 379 dfls 30.4024 end
fs 380 ls 380 dfls 29.4887 end
fs 381 ls 381 dfls 30.1106 end
fs 382 ls 382 dfls 29.7367 end
fs 383 ls 383 dfls 30.2797 end
fs 384 ls 384 dfls 30.3094 end
fs 385 ls 385 dfls 29.6283 end
fs 386 ls 386 dfls 29.9216 end
fs 387 ls 387 dfls 29.92 end
fs 388 ls 388 dfls 30.143 end
fs 389 ls 389 dfls 30.0885 end
fs 390 ls 390 dfls 29.7705 end
fs 391 ls 391 dfls 30.2247 end
fs 392 ls 392 dfls 30.0878 end
fs 393 ls 393 dfls 30.196 end
fs 394 ls 394 dfls 29.9411 end
fs 395 ls 395 dfls 29.8831 end
fs 396 ls 396 dfls 29.8002 end
fs 397 ls 397 dfls 30.1575 end
fs 398 ls 398 dfls 29.687 end
fs 399 ls 399 dfls 30.7347 end
fs 400 ls 400 dfls 29.4845 end
fs 401 ls 401 dfls 30.0917 end
fs 402 ls 402 dfls 29.769 end
fs 403 ls 403 dfls 30.1616 end
fs 404 ls 404 dfls 29.8535 end
fs 405 ls 405 dfls 30.1004 end
fs 406 ls 406 dfls 29.8366 end
fs 407 ls 407 dfls 30.0737 end
fs 408 ls 408 dfls 29.8176 end
fs 409 ls 409 dfls 30.4922 end
fs 410 ls 410 dfls 30.0096 end
fs 411 ls 411 dfls 29.7677 end
```

```
fs 412 ls 412 dfls 29.827 end
fs 413 ls 413 dfls 30.3758 end
fs 414 ls 414 dfls 30.0259 end
fs 415 ls 415 dfls 29.7096 end
fs 416 ls 416 dfls 29.9322 end
fs 417 ls 417 dfls 29.9138 end
fs 418 ls 418 dfls 30.4917 end
fs 419 ls 419 dfls 30.2487 end
fs 420 ls 420 dfls 29.6763 end
fs 421 ls 421 dfls 29.9605 end
fs 422 ls 422 dfls 29.7609 end
fs 423 ls 423 dfls 30.2624 end
fs 424 ls 424 dfls 29.8834 end
fs 425 ls 425 dfls 30.197 end
fs 426 ls 426 dfls 29.7211 end
fs 427 ls 427 dfls 30.0071 end
fs 428 ls 428 dfls 29.8599 end
fs 429 ls 429 dfls 30.1778 end
fs 430 ls 430 dfls 29.9796 end
fs 431 ls 431 dfls 29.9468 end
fs 432 ls 432 dfls 29.8306 end
fs 433 ls 433 dfls 30.0385 end
fs 434 ls 434 dfls 30.316 end
fs 435 ls 435 dfls 29.8307 end
fs 436 ls 436 dfls 30.0045 end
fs 437 ls 437 dfls 30.0069 end
fs 438 ls 438 dfls 29.8878 end
fs 439 ls 439 dfls 29.932 end
fs 440 ls 440 dfls 30.1518 end
fs 441 ls 441 dfls 30.226 end
fs 442 ls 442 dfls 29.7095 end
fs 443 ls 443 dfls 30.0603 end
fs 444 ls 444 dfls 30.2699 end
fs 445 ls 445 dfls 29.9965 end
fs 446 ls 446 dfls 29.8846 end
fs 447 ls 447 dfls 29.8182 end
fs 448 ls 448 dfls 30.0758 end
fs 449 ls 449 dfls 29.7959 end
fs 450 ls 450 dfls 30.1535 end
fs 451 ls 451 dfls 30.0232 end
fs 452 ls 452 dfls 30.0503 end
fs 453 ls 453 dfls 29.9163 end
fs 454 ls 454 dfls 29.809 end
fs 455 ls 455 dfls 30.2377 end
fs 456 ls 456 dfls 29.8107 end
fs 457 ls 457 dfls 30.0429 end
fs 458 ls 458 dfls 29.9813 end
fs 459 ls 459 dfls 30.0644 end
fs 460 ls 460 dfls 29.7204 end
fs 461 ls 461 dfls 30.1013 end
fs 462 ls 462 dfls 30.1381 end
fs 463 ls 463 dfls 29.966 end
fs 464 ls 464 dfls 29.9971 end
fs 465 ls 465 dfls 29.8542 end
fs 466 ls 466 dfls 30.2468 end
fs 467 ls 467 dfls 29.6566 end
fs 468 ls 468 dfls 30.2889 end
fs 469 ls 469 dfls 29.7226 end
fs 470 ls 470 dfls 29.8767 end
fs 471 ls 471 dfls 30.2193 end
fs 472 ls 472 dfls 29.8901 end
fs 473 ls 473 dfls 30.0452 end
fs 474 ls 474 dfls 30.1319 end
fs 475 ls 475 dfls 30.0917 end
```

```
fs 476 ls 476 dfls 29.7459 end
fs 477 ls 477 dfls 29.8846 end
fs 478 ls 478 dfls 30.0796 end
fs 479 ls 479 dfls 30.019 end
fs 480 ls 480 dfls 29.8487 end
fs 481 ls 481 dfls 30.0015 end
fs 482 ls 482 dfls 30.3295 end
fs 483 ls 483 dfls 29.8161 end
fs 484 ls 484 dfls 29.916 end
fs 485 ls 485 dfls 29.9604 end
fs 486 ls 486 dfls 30.1535 end
fs 487 ls 487 dfls 30.2546 end
fs 488 ls 488 dfls 29.7089 end
fs 489 ls 489 dfls 30.019 end
fs 490 ls 490 dfls 29.9746 end
fs 491 ls 491 dfls 30.0418 end
fs 492 ls 492 dfls 29.7236 end
fs 493 ls 493 dfls 30.0994 end
fs 494 ls 494 dfls 30.2004 end
fs 495 ls 495 dfls 29.6843 end
fs 496 ls 496 dfls 30.2297 end
fs 497 ls 497 dfls 29.9489 end
fs 498 ls 498 dfls 30.3294 end
fs 499 ls 499 dfls 30.1521 end
fs 500 ls 500 dfls 30.0562 end
fs 501 ls 501 dfls 29.8599 end
fs 502 ls 502 dfls 29.5747 end
fs 503 ls 503 dfls 30.1401 end
fs 504 ls 504 dfls 30.0535 end
fs 505 ls 505 dfls 29.7882 end
fs 506 ls 506 dfls 30.1801 end
fs 507 ls 507 dfls 29.8148 end
fs 508 ls 508 dfls 30.2008 end
fs 509 ls 509 dfls 29.9195 end
fs 510 ls 510 dfls 29.9225 end
fs 511 ls 511 dfls 30.0441 end
fs 512 ls 512 dfls 30.4958 end
fs 513 ls 513 dfls 29.4518 end
fs 514 ls 514 dfls 29.9909 end
fs 515 ls 515 dfls 30.1182 end
fs 516 ls 516 dfls 30.0586 end
fs 517 ls 517 dfls 29.9606 end
fs 518 ls 518 dfls 30.0012 end
fs 519 ls 519 dfls 30.1896 end
fs 520 ls 520 dfls 29.951 end
fs 521 ls 521 dfls 30.3955 end
fs 522 ls 522 dfls 29.6117 end
fs 523 ls 523 dfls 29.9986 end
fs 524 ls 524 dfls 30.2735 end
fs 525 ls 525 dfls 30.1488 end
fs 526 ls 526 dfls 31.6331 end
fs 527 ls 527 dfls 27.9166 end
fs 528 ls 528 dfls 30.1377 end
fs 529 ls 529 dfls 30.3508 end
fs 530 ls 530 dfls 30.0024 end
fs 531 ls 531 dfls 29.5892 end
fs 532 ls 532 dfls 30.4388 end
fs 533 ls 533 dfls 29.5049 end
fs 534 ls 534 dfls 29.9771 end
fs 535 ls 535 dfls 29.9267 end
fs 536 ls 536 dfls 30.0475 end
fs 537 ls 537 dfls 30.5148 end
fs 538 ls 538 dfls 29.3217 end
fs 539 ls 539 dfls 30.2343 end
```

```
fs 540 ls 540 dfls 30.6973 end
fs 541 ls 541 dfls 29.0774 end
fs 542 ls 542 dfls 30.1538 end
fs 543 ls 543 dfls 29.7058 end
fs 544 ls 544 dfls 30.1708 end
fs 545 ls 545 dfls 31.7413 end
fs 546 ls 546 dfls 28.9876 end
fs 547 ls 547 dfls 29.9968 end
fs 548 ls 548 dfls 30.1052 end
fs 549 ls 549 dfls 30.0382 end
fs 550 ls 550 dfls 29.7619 end
fs 551 ls 551 dfls 30.2693 end
fs 552 ls 552 dfls 29.6914 end
fs 553 ls 553 dfls 30.1057 end
fs 554 ls 554 dfls 29.7554 end
fs 555 ls 555 dfls 30.0535 end
fs 556 ls 556 dfls 29.7951 end
fs 557 ls 557 dfls 30.0597 end
fs 558 ls 558 dfls 30.3844 end
fs 559 ls 559 dfls 29.5891 end
fs 560 ls 560 dfls 30.2228 end
fs 561 ls 561 dfls 29.8953 end
fs 562 ls 562 dfls 29.9694 end
fs 563 ls 563 dfls 30.0668 end
fs 564 ls 564 dfls 30.1056 end
fs 565 ls 565 dfls 29.7569 end
fs 566 ls 566 dfls 29.9647 end
fs 567 ls 567 dfls 30.0646 end
fs 568 ls 568 dfls 30.0537 end
fs 569 ls 569 dfls 29.9398 end
fs 570 ls 570 dfls 30.1438 end
fs 571 ls 571 dfls 29.994 end
fs 572 ls 572 dfls 30.1175 end
fs 573 ls 573 dfls 29.818 end
fs 574 ls 574 dfls 30.0929 end
fs 575 ls 575 dfls 29.8778 end
fs 576 ls 576 dfls 30.1825 end
fs 577 ls 577 dfls 30.1719 end
fs 578 ls 578 dfls 29.7129 end
fs 579 ls 579 dfls 30.1907 end
fs 580 ls 580 dfls 29.7481 end
fs 581 ls 581 dfls 30.3768 end
fs 582 ls 582 dfls 29.6485 end
fs 583 ls 583 dfls 30.3199 end
fs 584 ls 584 dfls 29.6852 end
fs 585 ls 585 dfls 29.9911 end
fs 586 ls 586 dfls 29.9647 end
fs 587 ls 587 dfls 29.9714 end
fs 588 ls 588 dfls 29.9739 end
fs 589 ls 589 dfls 29.7523 end
fs 590 ls 590 dfls 30.3338 end
fs 591 ls 591 dfls 30.0425 end
fs 592 ls 592 dfls 29.6697 end
fs 593 ls 593 dfls 31.3604 end
fs 594 ls 594 dfls 28.6052 end
fs 595 ls 595 dfls 29.884 end
fs 596 ls 596 dfls 30.1336 end
fs 597 ls 597 dfls 30.3775 end
fs 598 ls 598 dfls 29.6697 end
fs 599 ls 599 dfls 30.2256 end
fs 600 ls 600 dfls 30.0308 end
fs 601 ls 601 dfls 29.82 end
fs 602 ls 602 dfls 30.1206 end
fs 603 ls 603 dfls 30.186 end
```



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fs 604 ls 604 dfls 29.8567 end
fs 605 ls 605 dfls 30.0027 end
fs 606 ls 606 dfls 30.0117 end
fs 607 ls 607 dfls 31.111 end
fs 608 ls 608 dfls 28.8818 end
fs 609 ls 609 dfls 30.1569 end
fs 610 ls 610 dfls 29.6768 end
fs 611 ls 611 dfls 30.2478 end
fs 612 ls 612 dfls 29.689 end
fs 613 ls 613 dfls 30.0333 end
fs 614 ls 614 dfls 30.1401 end
fs 615 ls 615 dfls 29.8286 end
fs 616 ls 616 dfls 29.9174 end
fs 617 ls 617 dfls 30.1214 end
fs 618 ls 618 dfls 29.9752 end
fs 619 ls 619 dfls 29.8201 end
fs 620 ls 620 dfls 30.1624 end
fs 621 ls 621 dfls 29.927 end
fs 622 ls 622 dfls 30.6337 end
fs 623 ls 623 dfls 29.8316 end
fs 624 ls 624 dfls 29.7297 end
fs 625 ls 625 dfls 30.1172 end
fs 626 ls 626 dfls 31.2628 end
fs 627 ls 627 dfls 28.8889 end
fs 628 ls 628 dfls 30.0019 end
fs 629 ls 629 dfls 29.9804 end
fs 630 ls 630 dfls 30.1695 end
fs 631 ls 631 dfls 29.6969 end
fs 632 ls 632 dfls 29.8452 end
fs 633 ls 633 dfls 29.9921 end
fs 634 ls 634 dfls 30.1663 end
fs 635 ls 635 dfls 29.7748 end
fs 636 ls 636 dfls 31.2998 end
fs 637 ls 637 dfls 28.6779 end
fs 638 ls 638 dfls 30.2473 end
fs 639 ls 639 dfls 29.9681 end
fs 640 ls 640 dfls 29.7294 end
fs 641 ls 641 dfls 31.4058 end
fs 642 ls 642 dfls 29.0945 end
fs 643 ls 643 dfls 29.772 end
fs 644 ls 644 dfls 29.7406 end
fs 645 ls 645 dfls 30.1894 end
fs 646 ls 646 dfls 30.1694 end
fs 647 ls 647 dfls 29.9507 end
fs 648 ls 648 dfls 30.1788 end
fs 649 ls 649 dfls 29.8778 end
fs 650 ls 650 dfls 31.1873 end
fs 651 ls 651 dfls 28.7859 end
fs 652 ls 652 dfls 29.8994 end
fs 653 ls 653 dfls 29.9638 end
fs 654 ls 654 dfls 30.2447 end
fs 655 ls 655 dfls 30.0355 end
fs 656 ls 656 dfls 29.7775 end
fs 657 ls 657 dfls 30.0162 end
fs 658 ls 658 dfls 29.8971 end
fs 659 ls 659 dfls 30.0688 end
fs 660 ls 660 dfls 30.1332 end
fs 661 ls 661 dfls 29.8789 end
fs 662 ls 662 dfls 29.7446 end
fs 663 ls 663 dfls 31.5004 end
fs 664 ls 664 dfls 28.912 end
fs 665 ls 665 dfls 29.8993 end
fs 666 ls 666 dfls 29.9537 end
fs 667 ls 667 dfls 29.8643 end
```

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fs 668 ls 668 dfls 30.1035 end
fs 669 ls 669 dfls 30.1037 end
fs 670 ls 670 dfls 29.9465 end
fs 671 ls 671 dfls 29.7157 end
fs 672 ls 672 dfls 30.6295 end
fs 673 ls 673 dfls 31.2045 end
fs 674 ls 674 dfls 28.5381 end
fs 675 ls 675 dfls 29.8932 end
fs 676 ls 676 dfls 29.8765 end
fs 677 ls 677 dfls 30.0716 end
fs 678 ls 678 dfls 30.113 end
fs 679 ls 679 dfls 30.0125 end
fs 680 ls 680 dfls 29.7744 end
fs 681 ls 681 dfls 30.2889 end
fs 682 ls 682 dfls 29.9739 end
fs 683 ls 683 dfls 30.1568 end
fs 684 ls 684 dfls 29.9979 end
fs 685 ls 685 dfls 30.0148 end
fs 686 ls 686 dfls 29.5962 end
fs 687 ls 687 dfls 31.5032 end
fs 688 ls 688 dfls 28.6582 end
fs 689 ls 689 dfls 30.0441 end
fs 690 ls 690 dfls 30.2131 end
fs 691 ls 691 dfls 29.8189 end
fs 692 ls 692 dfls 29.8266 end
fs 693 ls 693 dfls 30.1544 end
fs 694 ls 694 dfls 29.7176 end
fs 695 ls 695 dfls 30.3352 end
fs 696 ls 696 dfls 29.8709 end
fs 697 ls 697 dfls 31.6197 end
fs 698 ls 698 dfls 28.5274 end
fs 699 ls 699 dfls 30.0392 end
fs 700 ls 700 dfls 29.9371 end
fs 701 ls 701 dfls 29.9325 end
fs 702 ls 702 dfls 30.0914 end
fs 703 ls 703 dfls 29.8434 end
fs 704 ls 704 dfls 29.9244 end
fs 705 ls 705 dfls 30.1996 end
fs 706 ls 706 dfls 29.852 end
fs 707 ls 707 dfls 29.8119 end
fs 708 ls 708 dfls 30.1362 end
fs 709 ls 709 dfls 29.8771 end
fs 710 ls 710 dfls 29.9753 end
fs 711 ls 711 dfls 30.519 end
fs 712 ls 712 dfls 29.5478 end
fs 713 ls 713 dfls 29.9912 end
fs 714 ls 714 dfls 30.2148 end
fs 715 ls 715 dfls 29.7996 end
fs 716 ls 716 dfls 29.9468 end
fs 717 ls 717 dfls 30.0669 end
fs 718 ls 718 dfls 29.9513 end
fs 719 ls 719 dfls 29.7501 end
fs 720 ls 720 dfls 31.6401 end
fs 721 ls 721 dfls 28.557 end
fs 722 ls 722 dfls 30.4041 end
fs 723 ls 723 dfls 30.0798 end
fs 724 ls 724 dfls 29.8928 end
fs 725 ls 725 dfls 30.0142 end
fs 726 ls 726 dfls 29.9801 end
fs 727 ls 727 dfls 29.6744 end
fs 728 ls 728 dfls 30.1222 end
fs 729 ls 729 dfls 30.0585 end
fs 730 ls 730 dfls 30.2073 end
fs 731 ls 731 dfls 29.9228 end
```

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fs 732 ls 732 dfls 29.3948 end
fs 733 ls 733 dfls 30.2857 end
fs 734 ls 734 dfls 31.2916 end
fs 735 ls 735 dfls 28.9358 end
fs 736 ls 736 dfls 30.0005 end
fs 737 ls 737 dfls 29.7306 end
fs 738 ls 738 dfls 30.4145 end
fs 739 ls 739 dfls 30.9825 end
fs 740 ls 740 dfls 28.5253 end
fs 741 ls 741 dfls 30.2759 end
fs 742 ls 742 dfls 29.6984 end
fs 743 ls 743 dfls 30.028 end
fs 744 ls 744 dfls 29.7148 end
fs 745 ls 745 dfls 31.6901 end
fs 746 ls 746 dfls 28.986 end
fs 747 ls 747 dfls 30.0228 end
fs 748 ls 748 dfls 30.106 end
fs 749 ls 749 dfls 29.9797 end
fs 750 ls 750 dfls 29.8811 end
fs 751 ls 751 dfls 29.9146 end
fs 752 ls 752 dfls 29.9155 end
fs 753 ls 753 dfls 29.9163 end
fs 754 ls 754 dfls 30.17 end
fs 755 ls 755 dfls 29.7298 end
fs 756 ls 756 dfls 30.2424 end
fs 757 ls 757 dfls 30.1338 end
fs 758 ls 758 dfls 30.1233 end
fs 759 ls 759 dfls 29.8425 end
fs 760 ls 760 dfls 30.0846 end
fs 761 ls 761 dfls 29.6908 end
fs 762 ls 762 dfls 30.0394 end
fs 763 ls 763 dfls 30.0383 end
fs 764 ls 764 dfls 29.6725 end
fs 765 ls 765 dfls 30.2042 end
fs 766 ls 766 dfls 29.9771 end
fs 767 ls 767 dfls 30.1852 end
fs 768 ls 768 dfls 29.2925 end
fs 769 ls 769 dfls 29.8892 end
fs 770 ls 770 dfls 29.6203 end
fs 771 ls 771 dfls 30.0869 end
fs 772 ls 772 dfls 30.2136 end
fs 773 ls 773 dfls 30.2203 end
fs 774 ls 774 dfls 29.9595 end
fs 775 ls 775 dfls 30.3405 end
fs 776 ls 776 dfls 29.8179 end
fs 777 ls 777 dfls 29.9694 end
fs 778 ls 778 dfls 30.4622 end
fs 779 ls 779 dfls 29.7855 end
fs 780 ls 780 dfls 30.2845 end
fs 781 ls 781 dfls 29.9728 end
fs 782 ls 782 dfls 29.801 end
fs 783 ls 783 dfls 30.2454 end
fs 784 ls 784 dfls 30.0879 end
fs 785 ls 785 dfls 29.7034 end
fs 786 ls 786 dfls 30.0639 end
fs 787 ls 787 dfls 30.443 end
fs 788 ls 788 dfls 29.831 end
fs 789 ls 789 dfls 29.5664 end
fs 790 ls 790 dfls 30.2487 end
fs 791 ls 791 dfls 29.9708 end
fs 792 ls 792 dfls 29.7533 end
fs 793 ls 793 dfls 30.3276 end
fs 794 ls 794 dfls 29.8196 end
fs 795 ls 795 dfls 30.5971 end
```

```
fs 796 ls 796 dfls 29.5253 end
fs 797 ls 797 dfls 29.886 end
fs 798 ls 798 dfls 30.1823 end
fs 799 ls 799 dfls 29.9189 end
fs 800 ls 800 dfls 30.3596 end
fs 801 ls 801 dfls 29.4145 end
fs 802 ls 802 dfls 29.9484 end
fs 803 ls 803 dfls 29.8655 end
fs 804 ls 804 dfls 30.2433 end
fs 805 ls 805 dfls 29.9043 end
fs 806 ls 806 dfls 30.0255 end
fs 807 ls 807 dfls 29.9558 end
fs 808 ls 808 dfls 30.1522 end
fs 809 ls 809 dfls 29.901 end
fs 810 ls 810 dfls 30.0318 end
fs 811 ls 811 dfls 30.1186 end
fs 812 ls 812 dfls 29.8401 end
fs 813 ls 813 dfls 30.1036 end
fs 814 ls 814 dfls 30.2823 end
fs 815 ls 815 dfls 29.8517 end
fs 816 ls 816 dfls 29.7829 end
fs 817 ls 817 dfls 30.1109 end
fs 818 ls 818 dfls 29.8564 end
fs 819 ls 819 dfls 29.9964 end
fs 820 ls 820 dfls 29.7165 end
fs 821 ls 821 dfls 29.58 end
fs 822 ls 822 dfls 30.4028 end
fs 823 ls 823 dfls 30.3606 end
fs 824 ls 824 dfls 31.4823 end
fs 825 ls 825 dfls 28.5801 end
fs 826 ls 826 dfls 29.9258 end
fs 827 ls 827 dfls 30.4145 end
fs 828 ls 828 dfls 29.6893 end
fs 829 ls 829 dfls 29.7182 end
fs 830 ls 830 dfls 30.567 end
fs 831 ls 831 dfls 29.485 end
fs 832 ls 832 dfls 30.3004 end
```

end

end

92/08/13
17:11:49

213.mig

1

```
siouseis.b3d << eof

procs diskin mute tx2fk fkmigr fk2tx mute diskoa end

diskin      fno 103 lno 99999 ipath /root9/joer/213stack.segy end
end

tx2fk      stime 5.0 nxpad 60 end
end

mute      fno 103 ttp 1 6.50 end
          fno 538 ttp 1 6.71 end
          fno 1089 ttp 1 6.28 end
          fno 1295 ttp 1 6.05 end
          fno 1370 ttp 1 6.15 end
          fno 1481 lno 1544 ttp 1 6.03 end
          fno 1759 ttp 1 5.75 end
          fno 1791 ttp 1 5.70 end

end

fkmigr      vel 1525 deltax 15.0 end
end

fk2tx end
end

filter      pass 8 120 end
end

prout      fno 1 lno 999999 ftr 1 ltr 96 end
end

diskoa      opath /root9/joer/213mig.segy ofmt 1 end
end

end
```

92/08/03
14:23:39

Alison

1

214.stack

procs diskin geom gather nmo filter stack diskoa end

diskin

ipath /export/home/shipley/214shot.segy end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end

fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end

fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end

end

stack

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

diskoa

opath /shipley/d2/b3d/214stack.segy ofmt 1 end

end

plot

scalar 6500 trpin 30 vscale 5.0 def 0.08 anntyp 3 nibs 8222

stime 5 nsecs 4 opath /utig/usr3/alison/214.stplt

c35 'line 214, filter 8 120 (before stack), type 99, length 51' end

end

geom

gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25

25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75

48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1945.65 end

fs 2 ls 2 dfls 30.0193 end

fs 3 ls 3 dfls 30.0037 end

fs 4 ls 4 dfls 30.0757 end

fs 5 ls 5 dfls 29.8006 end

fs 6 ls 6 dfls 30.0858 end

fs 7 ls 7 dfls 29.9254 end

fs 8 ls 8 dfls 30.13 end

fs 9 ls 9 dfls 29.8937 end

fs 10 ls 10 dfls 29.979 end

fs 11 ls 11 dfls 29.941 end

fs 12 ls 12 dfls 30.1089 end

fs 13 ls 13 dfls 30.3371 end

fs 14 ls 14 dfls 29.7621 end

fs 15 ls 15 dfls 29.7499 end

fs 16 ls 16 dfls 30.1709 end

fs 17 ls 17 dfls 29.835 end

fs 18 ls 18 dfls 30.2642 end

fs 19 ls 19 dfls 29.7958 end

fs 20 ls 20 dfls 29.9904 end

fs 21 ls 21 dfls 29.9012 end

fs 22 ls 22 dfls 29.972 end

fs 23 ls 23 dfls 30.1418 end

fs 24 ls 24 dfls 29.8684 end

fs 25 ls 25 dfls 30.1494 end

fs 26 ls 26 dfls 30.0665 end

fs 27 ls 27 dfls 30.0847 end

fs 28 ls 28 dfls 30.0024 end

fs 29 ls 29 dfls 29.8941 end

fs 30 ls 30 dfls 30.3054 end

fs 31 ls 31 dfls 29.6233 end

fs 32 ls 32 dfls 30.1177 end

fs 33 ls 33 dfls 29.9332 end

fs 34 ls 34 dfls 30.4249 end

fs 35 ls 35 dfls 29.461 end

fs 36 ls 36 dfls 30.064 end

fs 37 ls 37 dfls 30.1078 end

fs 38 ls 38 dfls 29.8355 end

fs 39 ls 39 dfls 30.0704 end

fs 40 ls 40 dfls 29.9317 end

fs 41 ls 41 dfls 30.0647 end

fs 42 ls 42 dfls 29.8558 end

fs 43 ls 43 dfls 30.1702 end

fs 44 ls 44 dfls 29.8944 end

fs 45 ls 45 dfls 30.2199 end

fs 46 ls 46 dfls 30.0516 end

fs 47 ls 47 dfls 29.9107 end

fs 48 ls 48 dfls 30.2438 end

fs 49 ls 49 dfls 29.6611 end

fs 50 ls 50 dfls 30.1818 end

fs 51 ls 51 dfls 30.0382 end

fs 52 ls 52 dfls 29.9334 end

fs 53 ls 53 dfls 29.8769 end

fs 54 ls 54 dfls 30.1013 end

fs 55 ls 55 dfls 30.0057 end

fs 56 ls 56 dfls 30.2813 end

fs 57 ls 57 dfls 29.8098 end

fs 58 ls 58 dfls 29.7192 end

fs 59 ls 59 dfls 30.0772 end

fs 60 ls 60 dfls 30.0909 end

fs 61 ls 61 dfls 30.0074 end

fs 62 ls 62 dfls 30.0092 end

fs 63 ls 63 dfls 30.2063 end

fs 64 ls 64 dfls 29.736 end

fs 65 ls 65 dfls 29.868 end

fs 66 ls 66 dfls 30.2196 end

fs 67 ls 67 dfls 29.9692 end

fs 68 ls 68 dfls 30.0558 end

fs 69 ls 69 dfls 29.8813 end

fs 70 ls 70 dfls 29.9268 end

fs 71 ls 71 dfls 30.1168 end

fs 72 ls 72 dfls 30.0297 end

fs 73 ls 73 dfls 30.0488 end

fs 74 ls 74 dfls 30.0926 end

fs 75 ls 75 dfls 30.007 end

fs 76 ls 76 dfls 30.2093 end

fs 77 ls 77 dfls 29.7157 end

fs 78 ls 78 dfls 30.0865 end

fs 79 ls 79 dfls 30.0107 end

fs 80 ls 80 dfls 29.781 end

fs 81 ls 81 dfls 30.0417 end

fs 82 ls 82 dfls 30.1689 end

fs 83 ls 83 dfls 29.7342 end

fs 84 ls 84 dfls 30.1044 end

fs 85 ls 85 dfls 29.78 end

fs 86 ls 86 dfls 30.05 end

fs 87 ls 87 dfls 30.1183 end

fs 88 ls 88 dfls 30.0079 end

fs 89 ls 89 dfls 29.9312 end

fs 90 ls 90 dfls 30.1083 end

fs 91 ls 91 dfls 30.2098 end

fs 92 ls 92 dfls 29.6839 end

fs 93 ls 93 dfls 29.9369 end

fs 94 ls 94 dfls 29.9431 end

fs 95 ls 95 dfls 30.1081 end

fs 96 ls 96 dfls 29.8784 end

fs 97 ls 97 dfls 30.3915 end

fs 98 ls 98 dfls 29.8792 end

1-834

missed shot no 201
499

214.stack

```
fs 99  ls 99  dfls  29.9581  end
fs 100 ls 100 dfls  30.0171  end
fs 101 ls 101 dfls  30.0194  end
fs 102 ls 102 dfls  29.9288  end
fs 103 ls 103 dfls  30.3728  end
fs 104 ls 104 dfls  29.69    end
fs 105 ls 105 dfls  30.295   end
fs 106 ls 106 dfls  29.6264  end
fs 107 ls 107 dfls  29.8651  end
fs 108 ls 108 dfls  30.0407  end
fs 109 ls 109 dfls  30.0903  end
fs 110 ls 110 dfls  29.8455  end
fs 111 ls 111 dfls  30.2545  end
fs 112 ls 112 dfls  30.2825  end
fs 113 ls 113 dfls  29.661   end
fs 114 ls 114 dfls  30.4547  end
fs 115 ls 115 dfls  30.2639  end
fs 116 ls 116 dfls  29.6837  end
fs 117 ls 117 dfls  29.4734  end
fs 118 ls 118 dfls  30.6639  end
fs 119 ls 119 dfls  29.4868  end
fs 120 ls 120 dfls  30.4095  end
fs 121 ls 121 dfls  29.4234  end
fs 122 ls 122 dfls  30.4332  end
fs 123 ls 123 dfls  30.5084  end
fs 124 ls 124 dfls  29.8403  end
fs 125 ls 125 dfls  29.7784  end
fs 126 ls 126 dfls  29.8375  end
fs 127 ls 127 dfls  30.1977  end
fs 128 ls 128 dfls  29.9144  end
fs 129 ls 129 dfls  29.9756  end
fs 130 ls 130 dfls  30.0032  end
fs 131 ls 131 dfls  30.062   end
fs 132 ls 132 dfls  30.1313  end
fs 133 ls 133 dfls  29.9672  end
fs 134 ls 134 dfls  29.7872  end
fs 135 ls 135 dfls  30.228   end
fs 136 ls 136 dfls  29.686   end
fs 137 ls 137 dfls  30.5373  end
fs 138 ls 138 dfls  29.4697  end
fs 139 ls 139 dfls  30.024   end
fs 140 ls 140 dfls  29.7955  end
fs 141 ls 141 dfls  30.1862  end
fs 142 ls 142 dfls  30.1742  end
fs 143 ls 143 dfls  29.9327  end
fs 144 ls 144 dfls  29.9716  end
fs 145 ls 145 dfls  29.9045  end
fs 146 ls 146 dfls  30.0126  end
fs 147 ls 147 dfls  29.9317  end
fs 148 ls 148 dfls  30.0438  end
fs 149 ls 149 dfls  30.3103  end
fs 150 ls 150 dfls  29.7772  end
fs 151 ls 151 dfls  30.1938  end
fs 152 ls 152 dfls  29.8238  end
fs 153 ls 153 dfls  30.0929  end
fs 154 ls 154 dfls  30.1157  end
fs 155 ls 155 dfls  29.8148  end
fs 156 ls 156 dfls  30.0286  end
fs 157 ls 157 dfls  29.9659  end
fs 158 ls 158 dfls  30.0406  end
fs 159 ls 159 dfls  30.0836  end
fs 160 ls 160 dfls  30.0623  end
fs 161 ls 161 dfls  29.9847  end
fs 162 ls 162 dfls  30.0785  end
```

```
fs 163 ls 163 dfls  29.9268  end
fs 164 ls 164 dfls  29.944   end
fs 165 ls 165 dfls  30.0707  end
fs 166 ls 166 dfls  30.1167  end
fs 167 ls 167 dfls  29.6373  end
fs 168 ls 168 dfls  30.1514  end
fs 169 ls 169 dfls  29.825   end
fs 170 ls 170 dfls  30.1695  end
fs 171 ls 171 dfls  30.0044  end
fs 172 ls 172 dfls  29.9109  end
fs 173 ls 173 dfls  29.8792  end
fs 174 ls 174 dfls  30.2693  end
fs 175 ls 175 dfls  29.9122  end
fs 176 ls 176 dfls  30.119   end
fs 177 ls 177 dfls  29.9479  end
fs 178 ls 178 dfls  30.0437  end
fs 179 ls 179 dfls  29.8776  end
fs 180 ls 180 dfls  30.3196  end
fs 181 ls 181 dfls  29.7354  end
fs 182 ls 182 dfls  30.0524  end
fs 183 ls 183 dfls  29.892   end
fs 184 ls 184 dfls  30.0624  end
fs 185 ls 185 dfls  29.9858  end
fs 186 ls 186 dfls  30.0207  end
fs 187 ls 187 dfls  30.0697  end
fs 188 ls 188 dfls  30.0322  end
fs 189 ls 189 dfls  29.9708  end
fs 190 ls 190 dfls  29.9416  end
fs 191 ls 191 dfls  29.8415  end
fs 192 ls 192 dfls  30.3644  end
fs 193 ls 193 dfls  29.8645  end
fs 194 ls 194 dfls  30.3834  end
fs 195 ls 195 dfls  29.4634  end
fs 196 ls 196 dfls  29.421   end
fs 197 ls 197 dfls  29.9933  end
fs 198 ls 198 dfls  29.9934  end
fs 199 ls 199 dfls  26.0173  end
fs 200 ls 200 dfls  34.5284  end
fs 201 ls 201 dfls  30.3291  end
fs 202 ls 202 dfls  29.9722  end
fs 203 ls 203 dfls  30.1064  end
fs 204 ls 204 dfls  29.7248  end
fs 205 ls 205 dfls  30.0972  end
fs 206 ls 206 dfls  30.0941  end
fs 207 ls 207 dfls  29.6532  end
fs 208 ls 208 dfls  30.1598  end
fs 209 ls 209 dfls  30.2858  end
fs 210 ls 210 dfls  29.6036  end
fs 211 ls 211 dfls  30.5957  end
fs 212 ls 212 dfls  29.7865  end
fs 213 ls 213 dfls  30.2918  end
fs 214 ls 214 dfls  29.6288  end
fs 215 ls 215 dfls  30.0261  end
fs 216 ls 216 dfls  29.8554  end
fs 217 ls 217 dfls  30.0664  end
fs 218 ls 218 dfls  30.2767  end
fs 219 ls 219 dfls  29.7732  end
fs 220 ls 220 dfls  29.9626  end
fs 221 ls 221 dfls  30.5901  end
fs 222 ls 222 dfls  29.4292  end
fs 223 ls 223 dfls  30.218   end
fs 224 ls 224 dfls  29.761   end
fs 225 ls 225 dfls  30.1645  end
fs 226 ls 226 dfls  30.1395  end
```



```
fs 227 ls 227 dfls 29.7675 end
fs 228 ls 228 dfls 30.4014 end
fs 229 ls 229 dfls 29.9 end
fs 230 ls 230 dfls 30.2166 end
fs 231 ls 231 dfls 29.6445 end
fs 232 ls 232 dfls 29.8787 end
fs 233 ls 233 dfls 29.9746 end
fs 234 ls 234 dfls 29.9385 end
fs 235 ls 235 dfls 30.1973 end
fs 236 ls 236 dfls 29.9129 end
fs 237 ls 237 dfls 30.1662 end
fs 238 ls 238 dfls 29.7864 end
fs 239 ls 239 dfls 30.5057 end
fs 240 ls 240 dfls 29.391 end
fs 241 ls 241 dfls 30.2822 end
fs 242 ls 242 dfls 30.2439 end
fs 243 ls 243 dfls 29.4286 end
fs 244 ls 244 dfls 30.3766 end
fs 245 ls 245 dfls 29.8841 end
fs 246 ls 246 dfls 29.9849 end
fs 247 ls 247 dfls 30.2292 end
fs 248 ls 248 dfls 29.9565 end
fs 249 ls 249 dfls 29.8599 end
fs 250 ls 250 dfls 29.9702 end
fs 251 ls 251 dfls 29.922 end
fs 252 ls 252 dfls 29.8312 end
fs 253 ls 253 dfls 30.0665 end
fs 254 ls 254 dfls 30.2629 end
fs 255 ls 255 dfls 29.8767 end
fs 256 ls 256 dfls 30.0993 end
fs 257 ls 257 dfls 29.9348 end
fs 258 ls 258 dfls 29.9166 end
fs 259 ls 259 dfls 30.061 end
fs 260 ls 260 dfls 30.2036 end
fs 261 ls 261 dfls 29.8229 end
fs 262 ls 262 dfls 29.952 end
fs 263 ls 263 dfls 29.9809 end
fs 264 ls 264 dfls 29.9929 end
fs 265 ls 265 dfls 30.3106 end
fs 266 ls 266 dfls 29.6584 end
fs 267 ls 267 dfls 30.2138 end
fs 268 ls 268 dfls 29.8136 end
fs 269 ls 269 dfls 29.756 end
fs 270 ls 270 dfls 30.2791 end
fs 271 ls 271 dfls 29.7363 end
fs 272 ls 272 dfls 30.2751 end
fs 273 ls 273 dfls 29.7228 end
fs 274 ls 274 dfls 30.2509 end
fs 275 ls 275 dfls 29.8961 end
fs 276 ls 276 dfls 30.1873 end
fs 277 ls 277 dfls 30.0765 end
fs 278 ls 278 dfls 29.6804 end
fs 279 ls 279 dfls 30.0828 end
fs 280 ls 280 dfls 30.2622 end
fs 281 ls 281 dfls 29.9396 end
fs 282 ls 282 dfls 29.9414 end
fs 283 ls 283 dfls 30.0246 end
fs 284 ls 284 dfls 30.1639 end
fs 285 ls 285 dfls 29.9704 end
fs 286 ls 286 dfls 29.8393 end
fs 287 ls 287 dfls 29.9233 end
fs 288 ls 288 dfls 30.2662 end
fs 289 ls 289 dfls 29.826 end
fs 290 ls 290 dfls 29.9352 end
```

```
fs 291 ls 291 dfls 30.2404 end
fs 292 ls 292 dfls 29.9672 end
fs 293 ls 293 dfls 30.119 end
fs 294 ls 294 dfls 29.7785 end
fs 295 ls 295 dfls 29.9939 end
fs 296 ls 296 dfls 30.1575 end
fs 297 ls 297 dfls 29.8749 end
fs 298 ls 298 dfls 29.9696 end
fs 299 ls 299 dfls 30.0561 end
fs 300 ls 300 dfls 29.7767 end
fs 301 ls 301 dfls 30.1849 end
fs 302 ls 302 dfls 30.0159 end
fs 303 ls 303 dfls 29.8451 end
fs 304 ls 304 dfls 30.1279 end
fs 305 ls 305 dfls 29.9918 end
fs 306 ls 306 dfls 30.1384 end
fs 307 ls 307 dfls 29.582 end
fs 308 ls 308 dfls 30.2305 end
fs 309 ls 309 dfls 30.1443 end
fs 310 ls 310 dfls 29.7892 end
fs 311 ls 311 dfls 30.0611 end
fs 312 ls 312 dfls 30.0111 end
fs 313 ls 313 dfls 29.9259 end
fs 314 ls 314 dfls 30.2654 end
fs 315 ls 315 dfls 29.6626 end
fs 316 ls 316 dfls 30.3578 end
fs 317 ls 317 dfls 29.7763 end
fs 318 ls 318 dfls 29.8296 end
fs 319 ls 319 dfls 29.9488 end
fs 320 ls 320 dfls 30.1225 end
fs 321 ls 321 dfls 29.8184 end
fs 322 ls 322 dfls 30.0082 end
fs 323 ls 323 dfls 29.953 end
fs 324 ls 324 dfls 30.0403 end
fs 325 ls 325 dfls 30.1595 end
fs 326 ls 326 dfls 29.6928 end
fs 327 ls 327 dfls 30.2443 end
fs 328 ls 328 dfls 30.0139 end
fs 329 ls 329 dfls 30.3098 end
fs 330 ls 330 dfls 29.5207 end
fs 331 ls 331 dfls 30.0301 end
fs 332 ls 332 dfls 29.872 end
fs 333 ls 333 dfls 30.0895 end
fs 334 ls 334 dfls 30.1328 end
fs 335 ls 335 dfls 30.0405 end
fs 336 ls 336 dfls 30.2014 end
fs 337 ls 337 dfls 30.056 end
fs 338 ls 338 dfls 29.6151 end
fs 339 ls 339 dfls 30.0552 end
fs 340 ls 340 dfls 30.2387 end
fs 341 ls 341 dfls 30.29 end
fs 342 ls 342 dfls 29.6151 end
fs 343 ls 343 dfls 30.0034 end
fs 344 ls 344 dfls 29.8038 end
fs 345 ls 345 dfls 30.1172 end
fs 346 ls 346 dfls 29.9697 end
fs 347 ls 347 dfls 29.7625 end
fs 348 ls 348 dfls 30.3345 end
fs 349 ls 349 dfls 29.7548 end
fs 350 ls 350 dfls 30.0641 end
fs 351 ls 351 dfls 30.1 end
fs 352 ls 352 dfls 29.7216 end
fs 353 ls 353 dfls 30.2216 end
fs 354 ls 354 dfls 30.03 end
```

fs 355 ls 355 dfls 29.8822 end
fs 356 ls 356 dfls 29.9228 end
fs 357 ls 357 dfls 30.1087 end
fs 358 ls 358 dfls 30.072 end
fs 359 ls 359 dfls 29.8304 end
fs 360 ls 360 dfls 30.0006 end
fs 361 ls 361 dfls 30.0052 end
fs 362 ls 362 dfls 29.8867 end
fs 363 ls 363 dfls 30.395 end
fs 364 ls 364 dfls 30.0482 end
fs 365 ls 365 dfls 29.922 end
fs 366 ls 366 dfls 30.7346 end
fs 367 ls 367 dfls 29.1794 end
fs 368 ls 368 dfls 29.9776 end
fs 369 ls 369 dfls 29.9327 end
fs 370 ls 370 dfls 30.0218 end
fs 371 ls 371 dfls 30.6418 end
fs 372 ls 372 dfls 29.2925 end
fs 373 ls 373 dfls 30.2651 end
fs 374 ls 374 dfls 29.9257 end
fs 375 ls 375 dfls 29.9252 end
fs 376 ls 376 dfls 29.9348 end
fs 377 ls 377 dfls 30.5709 end
fs 378 ls 378 dfls 29.5606 end
fs 379 ls 379 dfls 29.8697 end
fs 380 ls 380 dfls 30.1336 end
fs 381 ls 381 dfls 29.9939 end
fs 382 ls 382 dfls 29.8993 end
fs 383 ls 383 dfls 29.8268 end
fs 384 ls 384 dfls 30.1874 end
fs 385 ls 385 dfls 29.8393 end
fs 386 ls 386 dfls 29.9308 end
fs 387 ls 387 dfls 29.8682 end
fs 388 ls 388 dfls 30.1156 end
fs 389 ls 389 dfls 29.8886 end
fs 390 ls 390 dfls 30.2995 end
fs 391 ls 391 dfls 29.8637 end
fs 392 ls 392 dfls 30.2997 end
fs 393 ls 393 dfls 29.7423 end
fs 394 ls 394 dfls 30.1986 end
fs 395 ls 395 dfls 29.85 end
fs 396 ls 396 dfls 30.0442 end
fs 397 ls 397 dfls 30.6066 end
fs 398 ls 398 dfls 29.403 end
fs 399 ls 399 dfls 29.8678 end
fs 400 ls 400 dfls 31.0481 end
fs 401 ls 401 dfls 29.1259 end
fs 402 ls 402 dfls 29.9809 end
fs 403 ls 403 dfls 29.9097 end
fs 404 ls 404 dfls 30.1989 end
fs 405 ls 405 dfls 29.859 end
fs 406 ls 406 dfls 29.9503 end
fs 407 ls 407 dfls 30.0745 end
fs 408 ls 408 dfls 29.9519 end
fs 409 ls 409 dfls 29.8062 end
fs 410 ls 410 dfls 30.0153 end
fs 411 ls 411 dfls 30.692 end
fs 412 ls 412 dfls 29.3985 end
fs 413 ls 413 dfls 30.8062 end
fs 414 ls 414 dfls 28.9769 end
fs 415 ls 415 dfls 30.2627 end
fs 416 ls 416 dfls 29.9529 end
fs 417 ls 417 dfls 30.1254 end
fs 418 ls 418 dfls 29.749 end

fs 419 ls 419 dfls 30.9293 end
fs 420 ls 420 dfls 29.7551 end
fs 421 ls 421 dfls 30.4307 end
fs 422 ls 422 dfls 29.6795 end
fs 423 ls 423 dfls 30.1328 end
fs 424 ls 424 dfls 29.7153 end
fs 425 ls 425 dfls 30.1766 end
fs 426 ls 426 dfls 30.0704 end
fs 427 ls 427 dfls 29.7353 end
fs 428 ls 428 dfls 30.0953 end
fs 429 ls 429 dfls 29.8891 end
fs 430 ls 430 dfls 30.0846 end
fs 431 ls 431 dfls 29.584 end
fs 432 ls 432 dfls 30.2987 end
fs 433 ls 433 dfls 29.9404 end
fs 434 ls 434 dfls 29.9763 end
fs 435 ls 435 dfls 29.89 end
fs 436 ls 436 dfls 29.919 end
fs 437 ls 437 dfls 30.0185 end
fs 438 ls 438 dfls 29.9346 end
fs 439 ls 439 dfls 30.0377 end
fs 440 ls 440 dfls 30.185 end
fs 441 ls 441 dfls 29.8894 end
fs 442 ls 442 dfls 29.867 end
fs 443 ls 443 dfls 29.978 end
fs 444 ls 444 dfls 30.217 end
fs 445 ls 445 dfls 29.8198 end
fs 446 ls 446 dfls 30.1808 end
fs 447 ls 447 dfls 29.8481 end
fs 448 ls 448 dfls 30.0129 end
fs 449 ls 449 dfls 29.9353 end
fs 450 ls 450 dfls 30.0685 end
fs 451 ls 451 dfls 30.121 end
fs 452 ls 452 dfls 29.9619 end
fs 453 ls 453 dfls 30.0419 end
fs 454 ls 454 dfls 29.7381 end
fs 455 ls 455 dfls 30.0316 end
fs 456 ls 456 dfls 30.0915 end
fs 457 ls 457 dfls 29.8131 end
fs 458 ls 458 dfls 30.06 end
fs 459 ls 459 dfls 30.4403 end
fs 460 ls 460 dfls 29.614 end
fs 461 ls 461 dfls 29.747 end
fs 462 ls 462 dfls 30.2588 end
fs 463 ls 463 dfls 29.8635 end
fs 464 ls 464 dfls 30.1237 end
fs 465 ls 465 dfls 29.8372 end
fs 466 ls 466 dfls 29.9192 end
fs 467 ls 467 dfls 30.1968 end
fs 468 ls 468 dfls 29.9617 end
fs 469 ls 469 dfls 29.8017 end
fs 470 ls 470 dfls 30.1224 end
fs 471 ls 471 dfls 30.0037 end
fs 472 ls 472 dfls 30.0293 end
fs 473 ls 473 dfls 30.0251 end
fs 474 ls 474 dfls 30.3084 end
fs 475 ls 475 dfls 29.7635 end
fs 476 ls 476 dfls 30.2166 end
fs 477 ls 477 dfls 29.6582 end
fs 478 ls 478 dfls 30.256 end
fs 479 ls 479 dfls 29.7542 end
fs 480 ls 480 dfls 30.0971 end
fs 481 ls 481 dfls 30.0277 end
fs 482 ls 482 dfls 30.0054 end

214.stack

fs 483 1s 483 dfls 30.0423 end
fs 484 1s 484 dfls 30.0585 end
fs 485 1s 485 dfls 29.7644 end
fs 486 1s 486 dfls 30.1855 end
fs 487 1s 487 dfls 29.8028 end
fs 488 1s 488 dfls 29.9027 end
fs 489 1s 489 dfls 30.0066 end
fs 490 1s 490 dfls 30.2064 end
fs 491 1s 491 dfls 29.7441 end
fs 492 1s 492 dfls 29.9813 end
fs 493 1s 493 dfls 30.2177 end
fs 494 1s 494 dfls 29.8567 end
fs 495 1s 495 dfls 30.0026 end
fs 496 1s 496 dfls 30.0261 end
fs 497 1s 497 dfls 60.1889 end
fs 498 1s 498 dfls 30.1823 end
fs 499 1s 499 dfls 29.9618 end
fs 500 1s 500 dfls 29.8598 end
fs 501 1s 501 dfls 29.9843 end
fs 502 1s 502 dfls 30.0471 end
fs 503 1s 503 dfls 30.0556 end
fs 504 1s 504 dfls 29.8006 end
fs 505 1s 505 dfls 30.2012 end
fs 506 1s 506 dfls 29.7758 end
fs 507 1s 507 dfls 30.1623 end
fs 508 1s 508 dfls 29.8572 end
fs 509 1s 509 dfls 29.9903 end
fs 510 1s 510 dfls 30.0059 end
fs 511 1s 511 dfls 30.288 end
fs 512 1s 512 dfls 29.6954 end
fs 513 1s 513 dfls 30.0625 end
fs 514 1s 514 dfls 29.9856 end
fs 515 1s 515 dfls 30.261 end
fs 516 1s 516 dfls 29.6528 end
fs 517 1s 517 dfls 30.1696 end
fs 518 1s 518 dfls 29.854 end
fs 519 1s 519 dfls 29.9865 end
fs 520 1s 520 dfls 29.9216 end
fs 521 1s 521 dfls 30.0571 end
fs 522 1s 522 dfls 29.9545 end
fs 523 1s 523 dfls 29.9631 end
fs 524 1s 524 dfls 30.362 end
fs 525 1s 525 dfls 30.0749 end
fs 526 1s 526 dfls 29.9767 end
fs 527 1s 527 dfls 30.0092 end
fs 528 1s 528 dfls 30.1748 end
fs 529 1s 529 dfls 29.7835 end
fs 530 1s 530 dfls 30.0192 end
fs 531 1s 531 dfls 29.8024 end
fs 532 1s 532 dfls 30.1051 end
fs 533 1s 533 dfls 30.1454 end
fs 534 1s 534 dfls 29.7906 end
fs 535 1s 535 dfls 30.1192 end
fs 536 1s 536 dfls 29.9478 end
fs 537 1s 537 dfls 29.9866 end
fs 538 1s 538 dfls 30.3657 end
fs 539 1s 539 dfls 29.7267 end
fs 540 1s 540 dfls 29.9699 end
fs 541 1s 541 dfls 30.0437 end
fs 542 1s 542 dfls 29.8256 end
fs 543 1s 543 dfls 30.6443 end
fs 544 1s 544 dfls 29.4263 end
fs 545 1s 545 dfls 29.8093 end
fs 546 1s 546 dfls 30.2595 end

fs 547 1s 547 dfls 29.7046 end
fs 548 1s 548 dfls 30.0981 end
fs 549 1s 549 dfls 29.9832 end
fs 550 1s 550 dfls 30.3487 end
fs 551 1s 551 dfls 29.8043 end
fs 552 1s 552 dfls 30.2288 end
fs 553 1s 553 dfls 30.0503 end
fs 554 1s 554 dfls 29.8184 end
fs 555 1s 555 dfls 29.9253 end
fs 556 1s 556 dfls 30.0356 end
fs 557 1s 557 dfls 29.9562 end
fs 558 1s 558 dfls 30.2878 end
fs 559 1s 559 dfls 29.7039 end
fs 560 1s 560 dfls 30.3509 end
fs 561 1s 561 dfls 30.006 end
fs 562 1s 562 dfls 29.7162 end
fs 563 1s 563 dfls 30.1976 end
fs 564 1s 564 dfls 29.6726 end
fs 565 1s 565 dfls 30.0557 end
fs 566 1s 566 dfls 29.9777 end
fs 567 1s 567 dfls 30.6649 end
fs 568 1s 568 dfls 29.6469 end
fs 569 1s 569 dfls 29.9371 end
fs 570 1s 570 dfls 29.9811 end
fs 571 1s 571 dfls 29.8121 end
fs 572 1s 572 dfls 30.0965 end
fs 573 1s 573 dfls 30.0537 end
fs 574 1s 574 dfls 29.9939 end
fs 575 1s 575 dfls 29.9531 end
fs 576 1s 576 dfls 30.2105 end
fs 577 1s 577 dfls 30.3074 end
fs 578 1s 578 dfls 29.7857 end
fs 579 1s 579 dfls 29.9329 end
fs 580 1s 580 dfls 29.9672 end
fs 581 1s 581 dfls 30.0289 end
fs 582 1s 582 dfls 30.3326 end
fs 583 1s 583 dfls 29.8041 end
fs 584 1s 584 dfls 29.7028 end
fs 585 1s 585 dfls 30.1716 end
fs 586 1s 586 dfls 29.9028 end
fs 587 1s 587 dfls 31.7726 end
fs 588 1s 588 dfls 28.2455 end
fs 589 1s 589 dfls 29.9986 end
fs 590 1s 590 dfls 29.6461 end
fs 591 1s 591 dfls 30.2339 end
fs 592 1s 592 dfls 30.2998 end
fs 593 1s 593 dfls 30.1923 end
fs 594 1s 594 dfls 29.4962 end
fs 595 1s 595 dfls 29.9652 end
fs 596 1s 596 dfls 30.0663 end
fs 597 1s 597 dfls 30.2575 end
fs 598 1s 598 dfls 29.729 end
fs 599 1s 599 dfls 30.4431 end
fs 600 1s 600 dfls 29.8439 end
fs 601 1s 601 dfls 30.2593 end
fs 602 1s 602 dfls 29.9474 end
fs 603 1s 603 dfls 30.3292 end
fs 604 1s 604 dfls 29.5946 end
fs 605 1s 605 dfls 30.1627 end
fs 606 1s 606 dfls 30.0311 end
fs 607 1s 607 dfls 29.8416 end
fs 608 1s 608 dfls 29.8055 end
fs 609 1s 609 dfls 31.6407 end
fs 610 1s 610 dfls 28.4124 end

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6

214.stack

fs 611 ls 611 dfls 30.2761 end
fs 612 ls 612 dfls 29.8501 end
fs 613 ls 613 dfls 29.994 end
fs 614 ls 614 dfls 29.8789 end
fs 615 ls 615 dfls 29.8752 end
fs 616 ls 616 dfls 30.0019 end
fs 617 ls 617 dfls 29.9698 end
fs 618 ls 618 dfls 30.0618 end
fs 619 ls 619 dfls 29.9382 end
fs 620 ls 620 dfls 29.9525 end
fs 621 ls 621 dfls 30.0465 end
fs 622 ls 622 dfls 30.0143 end
fs 623 ls 623 dfls 29.8853 end
fs 624 ls 624 dfls 30.1774 end
fs 625 ls 625 dfls 29.8318 end
fs 626 ls 626 dfls 30.0632 end
fs 627 ls 627 dfls 30.0218 end
fs 628 ls 628 dfls 30.0988 end
fs 629 ls 629 dfls 29.7932 end
fs 630 ls 630 dfls 29.9516 end
fs 631 ls 631 dfls 30.3361 end
fs 632 ls 632 dfls 29.6742 end
fs 633 ls 633 dfls 30.196 end
fs 634 ls 634 dfls 29.7603 end
fs 635 ls 635 dfls 30.3453 end
fs 636 ls 636 dfls 29.6458 end
fs 637 ls 637 dfls 31.6843 end
fs 638 ls 638 dfls 28.306 end
fs 639 ls 639 dfls 30.243 end
fs 640 ls 640 dfls 29.6257 end
fs 641 ls 641 dfls 31.5643 end
fs 642 ls 642 dfls 28.5021 end
fs 643 ls 643 dfls 30.1411 end
fs 644 ls 644 dfls 29.8335 end
fs 645 ls 645 dfls 30.1808 end
fs 646 ls 646 dfls 30.0756 end
fs 647 ls 647 dfls 29.8462 end
fs 648 ls 648 dfls 30.3037 end
fs 649 ls 649 dfls 29.5673 end
fs 650 ls 650 dfls 30.0122 end
fs 651 ls 651 dfls 29.8957 end
fs 652 ls 652 dfls 30.2451 end
fs 653 ls 653 dfls 30.2034 end
fs 654 ls 654 dfls 29.9169 end
fs 655 ls 655 dfls 29.818 end
fs 656 ls 656 dfls 30.6012 end
fs 657 ls 657 dfls 29.5046 end
fs 658 ls 658 dfls 30.0022 end
fs 659 ls 659 dfls 30.0395 end
fs 660 ls 660 dfls 30.088 end
fs 661 ls 661 dfls 29.7776 end
fs 662 ls 662 dfls 29.909 end
fs 663 ls 663 dfls 30.0624 end
fs 664 ls 664 dfls 30.2251 end
fs 665 ls 665 dfls 29.7184 end
fs 666 ls 666 dfls 29.914 end
fs 667 ls 667 dfls 30.0513 end
fs 668 ls 668 dfls 30.02 end
fs 669 ls 669 dfls 29.9417 end
fs 670 ls 670 dfls 29.943 end
fs 671 ls 671 dfls 29.9032 end
fs 672 ls 672 dfls 30.0113 end
fs 673 ls 673 dfls 30.1748 end
fs 674 ls 674 dfls 29.9057 end

fs 675 ls 675 dfls 31.7329 end
fs 676 ls 676 dfls 28.2179 end
fs 677 ls 677 dfls 30.2857 end
fs 678 ls 678 dfls 29.9303 end
fs 679 ls 679 dfls 30.443 end
fs 680 ls 680 dfls 31.1375 end
fs 681 ls 681 dfls 28.7707 end
fs 682 ls 682 dfls 29.6585 end
fs 683 ls 683 dfls 30.3935 end
fs 684 ls 684 dfls 29.5959 end
fs 685 ls 685 dfls 30.5803 end
fs 686 ls 686 dfls 29.3143 end
fs 687 ls 687 dfls 31.695 end
fs 688 ls 688 dfls 28.9636 end
fs 689 ls 689 dfls 29.4678 end
fs 690 ls 690 dfls 30.5688 end
fs 691 ls 691 dfls 29.2301 end
fs 692 ls 692 dfls 30.1649 end
fs 693 ls 693 dfls 29.9831 end
fs 694 ls 694 dfls 29.8114 end
fs 695 ls 695 dfls 30.4126 end
fs 696 ls 696 dfls 29.7647 end
fs 697 ls 697 dfls 30.4292 end
fs 698 ls 698 dfls 30.0018 end
fs 699 ls 699 dfls 29.5674 end
fs 700 ls 700 dfls 30.0047 end
fs 701 ls 701 dfls 29.9349 end
fs 702 ls 702 dfls 29.8824 end
fs 703 ls 703 dfls 30.1647 end
fs 704 ls 704 dfls 30.7007 end
fs 705 ls 705 dfls 29.969 end
fs 706 ls 706 dfls 30.0238 end
fs 707 ls 707 dfls 29.6412 end
fs 708 ls 708 dfls 30.308 end
fs 709 ls 709 dfls 29.6131 end
fs 710 ls 710 dfls 30.1895 end
fs 711 ls 711 dfls 29.8066 end
fs 712 ls 712 dfls 30.2932 end
fs 713 ls 713 dfls 29.6247 end
fs 714 ls 714 dfls 30.5965 end
fs 715 ls 715 dfls 30.8692 end
fs 716 ls 716 dfls 28.798 end
fs 717 ls 717 dfls 29.9551 end
fs 718 ls 718 dfls 29.9455 end
fs 719 ls 719 dfls 29.9052 end
fs 720 ls 720 dfls 30.2404 end
fs 721 ls 721 dfls 31.1567 end
fs 722 ls 722 dfls 28.6908 end
fs 723 ls 723 dfls 30.0678 end
fs 724 ls 724 dfls 30.0205 end
fs 725 ls 725 dfls 29.906 end
fs 726 ls 726 dfls 30.087 end
fs 727 ls 727 dfls 29.9253 end
fs 728 ls 728 dfls 29.9142 end
fs 729 ls 729 dfls 31.3843 end
fs 730 ls 730 dfls 28.9076 end
fs 731 ls 731 dfls 29.8532 end
fs 732 ls 732 dfls 29.9881 end
fs 733 ls 733 dfls 29.977 end
fs 734 ls 734 dfls 30.051 end
fs 735 ls 735 dfls 30.0946 end
fs 736 ls 736 dfls 30.0133 end
fs 737 ls 737 dfls 30.1492 end
fs 738 ls 738 dfls 29.9437 end

214.stack

```
fs 739 1s 739 dfls 30.044 end
fs 740 1s 740 dfls 29.6593 end
fs 741 1s 741 dfls 30.1635 end
fs 742 1s 742 dfls 30.0062 end
fs 743 1s 743 dfls 30.1194 end
fs 744 1s 744 dfls 29.9665 end
fs 745 1s 745 dfls 29.9576 end
fs 746 1s 746 dfls 29.9562 end
fs 747 1s 747 dfls 29.8507 end
fs 748 1s 748 dfls 30.2832 end
fs 749 1s 749 dfls 29.7289 end
fs 750 1s 750 dfls 29.9266 end
fs 751 1s 751 dfls 30.1116 end
fs 752 1s 752 dfls 29.9534 end
fs 753 1s 753 dfls 30.2127 end
fs 754 1s 754 dfls 29.7803 end
fs 755 1s 755 dfls 30.3211 end
fs 756 1s 756 dfls 30.031 end
fs 757 1s 757 dfls 29.8413 end
fs 758 1s 758 dfls 29.7724 end
fs 759 1s 759 dfls 31.4133 end
fs 760 1s 760 dfls 29.7947 end
fs 761 1s 761 dfls 28.9152 end
fs 762 1s 762 dfls 30.1651 end
fs 763 1s 763 dfls 31.3687 end
fs 764 1s 764 dfls 28.7762 end
fs 765 1s 765 dfls 30.1653 end
fs 766 1s 766 dfls 29.6869 end
fs 767 1s 767 dfls 31.2741 end
fs 768 1s 768 dfls 30.0809 end
fs 769 1s 769 dfls 30.1318 end
fs 770 1s 770 dfls 28.6857 end
fs 771 1s 771 dfls 29.915 end
fs 772 1s 772 dfls 31.1904 end
fs 773 1s 773 dfls 28.8362 end
fs 774 1s 774 dfls 31.1287 end
fs 775 1s 775 dfls 28.6232 end
fs 776 1s 776 dfls 30.0413 end
fs 777 1s 777 dfls 30.042 end
fs 778 1s 778 dfls 28.837 end
fs 779 1s 779 dfls 31.2189 end
fs 780 1s 780 dfls 29.8726 end
fs 781 1s 781 dfls 30.1016 end
fs 782 1s 782 dfls 30.1719 end
fs 783 1s 783 dfls 31.0647 end
fs 784 1s 784 dfls 28.5354 end
fs 785 1s 785 dfls 30.3352 end
fs 786 1s 786 dfls 29.8063 end
fs 787 1s 787 dfls 29.9968 end
fs 788 1s 788 dfls 29.8961 end
fs 789 1s 789 dfls 30.1906 end
fs 790 1s 790 dfls 29.95 end
fs 791 1s 791 dfls 29.9334 end
fs 792 1s 792 dfls 30.1099 end
fs 793 1s 793 dfls 30 end
fs 794 1s 794 dfls 30.75 end
fs 795 1s 795 dfls 30.2825 end
fs 796 1s 796 dfls 28.6935 end
fs 797 1s 797 dfls 31.2151 end
fs 798 1s 798 dfls 30.3659 end
fs 799 1s 799 dfls 28.8412 end
fs 800 1s 800 dfls 30.1886 end
fs 801 1s 801 dfls 29.6831 end
fs 802 1s 802 dfls 30.8885 end
```

```
fs 803 1s 803 dfls 28.7197 end
fs 804 1s 804 dfls 30.175 end
fs 805 1s 805 dfls 31.2362 end
fs 806 1s 806 dfls 30.0097 end
fs 807 1s 807 dfls 30.1518 end
fs 808 1s 808 dfls 30.0421 end
fs 809 1s 809 dfls 29.1194 end
fs 810 1s 810 dfls 30.9182 end
fs 811 1s 811 dfls 28.9697 end
fs 812 1s 812 dfls 31.3181 end
fs 813 1s 813 dfls 28.5329 end
fs 814 1s 814 dfls 30.1962 end
fs 815 1s 815 dfls 31.0334 end
fs 816 1s 816 dfls 30.0744 end
fs 817 1s 817 dfls 29.9341 end
fs 818 1s 818 dfls 29.9612 end
fs 819 1s 819 dfls 30.0901 end
fs 820 1s 820 dfls 28.608 end
fs 821 1s 821 dfls 31.3096 end
fs 822 1s 822 dfls 28.655 end
fs 823 1s 823 dfls 31.2354 end
fs 824 1s 824 dfls 30.0623 end
fs 825 1s 825 dfls 28.6707 end
fs 826 1s 826 dfls 30.2002 end
fs 827 1s 827 dfls 30.0241 end
fs 828 1s 828 dfls 31.2402 end
fs 829 1s 829 dfls 28.5539 end
fs 830 1s 830 dfls 30.0801 end
fs 831 1s 831 dfls 31.7756 end
fs 832 1s 832 dfls 29.5384 end
fs 833 1s 833 dfls 30.1125 end
fs 834 1s 834 dfls 28.6524 end
```

end

end

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11:02:30

215.stack

Alison

012
1

procs diskin geom gather nmo filter stack diskoa end

diskin

ipath /home/userroot_7/215shot.segy end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end

fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end

fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end

end

stack

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

diskoa

opath /shipley/d2/b3d/215stack.segy ofmt 1 end

end

prout

fno 1 lno 99999 ftr 1 ltr 96 end

end

geom

gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25

25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75

48 -249.25 49 -232.75 52 -195.25

type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.87 end
fs 2 ls 2 dfls 30.1367 end
fs 3 ls 3 dfls 29.8492 end
fs 4 ls 4 dfls 31.2045 end
fs 5 ls 5 dfls 28.5026 end
fs 6 ls 6 dfls 31.2121 end
fs 7 ls 7 dfls 28.6828 end
fs 8 ls 8 dfls 29.9132 end
fs 9 ls 9 dfls 31.0081 end
fs 10 ls 10 dfls 28.8264 end
fs 11 ls 11 dfls 31.5332 end
fs 12 ls 12 dfls 30.1078 end
fs 13 ls 13 dfls 28.5472 end
fs 14 ls 14 dfls 29.9806 end
fs 15 ls 15 dfls 31.435 end
fs 16 ls 16 dfls 28.426 end
fs 17 ls 17 dfls 31.4952 end
fs 18 ls 18 dfls 30.2903 end
fs 19 ls 19 dfls 29.8271 end
fs 20 ls 20 dfls 30.0307 end
fs 21 ls 21 dfls 28.7597 end
fs 22 ls 22 dfls 30.3084 end
fs 23 ls 23 dfls 31.2137 end
fs 24 ls 24 dfls 28.8954 end
fs 25 ls 25 dfls 31.0392 end
fs 26 ls 26 dfls 28.813 end
fs 27 ls 27 dfls 30.1084 end
fs 28 ls 28 dfls 29.8032 end
fs 29 ls 29 dfls 31.1549 end
fs 30 ls 30 dfls 29.9607 end
fs 31 ls 31 dfls 30.1439 end
fs 32 ls 32 dfls 28.9288 end
fs 33 ls 33 dfls 31.0563 end
fs 34 ls 34 dfls 28.7509 end

fs 35 ls 35 dfls 29.8834 end
fs 36 ls 36 dfls 31.165 end
fs 37 ls 37 dfls 29.0131 end
fs 38 ls 38 dfls 31.0399 end
fs 39 ls 39 dfls 30.1795 end
fs 40 ls 40 dfls 30.0098 end
fs 41 ls 41 dfls 29.9081 end
fs 42 ls 42 dfls 28.6865 end
fs 43 ls 43 dfls 31.7849 end
fs 44 ls 44 dfls 28.4708 end
fs 45 ls 45 dfls 31.0517 end
fs 46 ls 46 dfls 28.7581 end
fs 47 ls 47 dfls 31.43 end
fs 48 ls 48 dfls 28.78 end
fs 49 ls 49 dfls 31.115 end
fs 50 ls 50 dfls 30.0101 end
fs 51 ls 51 dfls 30.157 end
fs 52 ls 52 dfls 28.498 end
fs 53 ls 53 dfls 31.4111 end
fs 54 ls 54 dfls 29.9286 end
fs 55 ls 55 dfls 30.0941 end
fs 56 ls 56 dfls 28.5242 end
fs 57 ls 57 dfls 31.4788 end
fs 58 ls 58 dfls 28.4507 end
fs 59 ls 59 dfls 31.4925 end
fs 60 ls 60 dfls 29.8169 end
fs 61 ls 61 dfls 30.2324 end
fs 62 ls 62 dfls 28.5792 end
fs 63 ls 63 dfls 31.347 end
fs 64 ls 64 dfls 28.2959 end
fs 65 ls 65 dfls 31.3301 end
fs 66 ls 66 dfls 28.6472 end
fs 67 ls 67 dfls 29.9675 end
fs 68 ls 68 dfls 30.1917 end
fs 69 ls 69 dfls 30.2374 end
fs 70 ls 70 dfls 31.5336 end
fs 71 ls 71 dfls 28.5421 end
fs 72 ls 72 dfls 29.8249 end
fs 73 ls 73 dfls 30.0689 end
fs 74 ls 74 dfls 29.979 end
fs 75 ls 75 dfls 31.4241 end
fs 76 ls 76 dfls 28.7553 end
fs 77 ls 77 dfls 29.9351 end
fs 78 ls 78 dfls 30.049 end
fs 79 ls 79 dfls 29.9455 end
fs 80 ls 80 dfls 31.3997 end
fs 81 ls 81 dfls 28.7945 end
fs 82 ls 82 dfls 29.7347 end
fs 83 ls 83 dfls 30.1511 end
fs 84 ls 84 dfls 29.7525 end
fs 85 ls 85 dfls 31.4229 end
fs 86 ls 86 dfls 28.7353 end
fs 87 ls 87 dfls 29.6368 end
fs 88 ls 88 dfls 30.2347 end
fs 89 ls 89 dfls 29.9094 end
fs 90 ls 90 dfls 31.4775 end
fs 91 ls 91 dfls 28.4538 end
fs 92 ls 92 dfls 30.2149 end
fs 93 ls 93 dfls 29.7467 end
fs 94 ls 94 dfls 30.4046 end
fs 95 ls 95 dfls 31.1198 end
fs 96 ls 96 dfls 28.8041 end
fs 97 ls 97 dfls 30.0926 end
fs 98 ls 98 dfls 29.7294 end

```
fs 99 1s 99 dfls 30.1105 end
fs 100 1s 100 dfls 31.5343 end
fs 101 1s 101 dfls 28.4619 end
fs 102 1s 102 dfls 29.7875 end
fs 103 1s 103 dfls 30.1915 end
fs 104 1s 104 dfls 30.0411 end
fs 105 1s 105 dfls 31.2604 end
fs 106 1s 106 dfls 28.4858 end
fs 107 1s 107 dfls 30.0149 end
fs 108 1s 108 dfls 29.9244 end
fs 109 1s 109 dfls 30.1672 end
fs 110 1s 110 dfls 31.6358 end
fs 111 1s 111 dfls 28.2098 end
fs 112 1s 112 dfls 30.0127 end
fs 113 1s 113 dfls 30.1615 end
fs 114 1s 114 dfls 29.6461 end
fs 115 1s 115 dfls 31.6119 end
fs 116 1s 116 dfls 28.6283 end
fs 117 1s 117 dfls 29.9408 end
fs 118 1s 118 dfls 29.7415 end
fs 119 1s 119 dfls 30.3588 end
fs 120 1s 120 dfls 29.7654 end
fs 121 1s 121 dfls 30.2376 end
fs 122 1s 122 dfls 29.7085 end
fs 123 1s 123 dfls 30.6161 end
fs 124 1s 124 dfls 29.569 end
fs 125 1s 125 dfls 31.3813 end
fs 126 1s 126 dfls 28.7657 end
fs 127 1s 127 dfls 29.9804 end
fs 128 1s 128 dfls 29.8237 end
fs 129 1s 129 dfls 29.8925 end
fs 130 1s 130 dfls 30.0449 end
fs 131 1s 131 dfls 30.078 end
fs 132 1s 132 dfls 30.4124 end
fs 133 1s 133 dfls 29.9466 end
fs 134 1s 134 dfls 29.8164 end
fs 135 1s 135 dfls 30.1694 end
fs 136 1s 136 dfls 29.9379 end
fs 137 1s 137 dfls 29.9269 end
fs 138 1s 138 dfls 29.9098 end
fs 139 1s 139 dfls 30.1426 end
fs 140 1s 140 dfls 29.9881 end
fs 141 1s 141 dfls 29.947 end
fs 142 1s 142 dfls 30.0608 end
fs 143 1s 143 dfls 29.6872 end
fs 144 1s 144 dfls 30.2215 end
fs 145 1s 145 dfls 31.1614 end
fs 146 1s 146 dfls 28.6622 end
fs 147 1s 147 dfls 29.927 end
fs 148 1s 148 dfls 30.1847 end
fs 149 1s 149 dfls 30.0897 end
fs 150 1s 150 dfls 30.2794 end
fs 151 1s 151 dfls 29.62 end
fs 152 1s 152 dfls 30.1592 end
fs 153 1s 153 dfls 29.9246 end
fs 154 1s 154 dfls 29.929 end
fs 155 1s 155 dfls 30.184 end
fs 156 1s 156 dfls 30.1286 end
fs 157 1s 157 dfls 29.7479 end
fs 158 1s 158 dfls 30.3992 end
fs 159 1s 159 dfls 29.7968 end
fs 160 1s 160 dfls 29.923 end
fs 161 1s 161 dfls 30.0597 end
fs 162 1s 162 dfls 29.7713 end
```

```
fs 163 1s 163 dfls 30.2788 end
fs 164 1s 164 dfls 29.7902 end
fs 165 1s 165 dfls 30.2064 end
fs 166 1s 166 dfls 29.7975 end
fs 167 1s 167 dfls 29.8348 end
fs 168 1s 168 dfls 30.2054 end
fs 169 1s 169 dfls 29.8004 end
fs 170 1s 170 dfls 31.3982 end
fs 171 1s 171 dfls 28.8983 end
fs 172 1s 172 dfls 29.9883 end
fs 173 1s 173 dfls 29.7515 end
fs 174 1s 174 dfls 30.1657 end
fs 175 1s 175 dfls 29.7205 end
fs 176 1s 176 dfls 30.5855 end
fs 177 1s 177 dfls 29.6841 end
fs 178 1s 178 dfls 29.9087 end
fs 179 1s 179 dfls 29.9794 end
fs 180 1s 180 dfls 29.9122 end
fs 181 1s 181 dfls 30.397 end
fs 182 1s 182 dfls 29.6274 end
fs 183 1s 183 dfls 30.1447 end
fs 184 1s 184 dfls 30.0172 end
fs 185 1s 185 dfls 30.3149 end
fs 186 1s 186 dfls 29.8243 end
fs 187 1s 187 dfls 30.1516 end
fs 188 1s 188 dfls 29.6313 end
fs 189 1s 189 dfls 30.1777 end
fs 190 1s 190 dfls 29.988 end
fs 191 1s 191 dfls 29.708 end
fs 192 1s 192 dfls 30.4638 end
fs 193 1s 193 dfls 29.7974 end
fs 194 1s 194 dfls 30.2165 end
fs 195 1s 195 dfls 31.0726 end
fs 196 1s 196 dfls 28.5336 end
fs 197 1s 197 dfls 30.1005 end
fs 198 1s 198 dfls 29.872 end
fs 199 1s 199 dfls 31.3596 end
fs 200 1s 200 dfls 29.0098 end
fs 201 1s 201 dfls 30.9615 end
fs 202 1s 202 dfls 29.0514 end
fs 203 1s 203 dfls 30.0591 end
fs 204 1s 204 dfls 29.8797 end
fs 205 1s 205 dfls 29.8351 end
fs 206 1s 206 dfls 30.0631 end
fs 207 1s 207 dfls 29.8224 end
fs 208 1s 208 dfls 30.3381 end
fs 209 1s 209 dfls 29.7581 end
fs 210 1s 210 dfls 30.0462 end
fs 211 1s 211 dfls 30.0283 end
fs 212 1s 212 dfls 31.5902 end
fs 213 1s 213 dfls 28.3882 end
fs 214 1s 214 dfls 30.0963 end
fs 215 1s 215 dfls 29.8418 end
fs 216 1s 216 dfls 30.0485 end
fs 217 1s 217 dfls 31.178 end
fs 218 1s 218 dfls 28.8184 end
fs 219 1s 219 dfls 29.8336 end
fs 220 1s 220 dfls 30.1173 end
fs 221 1s 221 dfls 29.7884 end
fs 222 1s 222 dfls 29.9777 end
fs 223 1s 223 dfls 30.2321 end
fs 224 1s 224 dfls 29.7989 end
fs 225 1s 225 dfls 30.314 end
fs 226 1s 226 dfls 30.0203 end
```

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215.stack

3

```
fs 227 1s 227 dfls 29.6935 end
fs 228 1s 228 dfls 30.245 end
fs 229 1s 229 dfls 29.9491 end
fs 230 1s 230 dfls 31.7368 end
fs 231 1s 231 dfls 28.2714 end
fs 232 1s 232 dfls 29.8168 end
fs 233 1s 233 dfls 30.0583 end
fs 234 1s 234 dfls 29.979 end
fs 235 1s 235 dfls 30.3199 end
fs 236 1s 236 dfls 29.9427 end
fs 237 1s 237 dfls 31.3673 end
fs 238 1s 238 dfls 28.4691 end
fs 239 1s 239 dfls 30.1326 end
fs 240 1s 240 dfls 29.8527 end
fs 241 1s 241 dfls 30.1987 end
fs 242 1s 242 dfls 29.9859 end
fs 243 1s 243 dfls 29.9138 end
fs 244 1s 244 dfls 30.0229 end
fs 245 1s 245 dfls 29.9318 end
fs 246 1s 246 dfls 29.8607 end
fs 247 1s 247 dfls 29.9364 end
fs 248 1s 248 dfls 29.8504 end
fs 249 1s 249 dfls 31.7983 end
fs 250 1s 250 dfls 28.3959 end
fs 251 1s 251 dfls 30.1957 end
fs 252 1s 252 dfls 29.8287 end
fs 253 1s 253 dfls 30.0609 end
fs 254 1s 254 dfls 31.3628 end
fs 255 1s 255 dfls 28.5015 end
fs 256 1s 256 dfls 30.2967 end
fs 257 1s 257 dfls 29.8536 end
fs 258 1s 258 dfls 29.9608 end
fs 259 1s 259 dfls 29.9783 end
fs 260 1s 260 dfls 30.0762 end
fs 261 1s 261 dfls 29.9493 end
fs 262 1s 262 dfls 29.7379 end
fs 263 1s 263 dfls 30.1684 end
fs 264 1s 264 dfls 29.9123 end
fs 265 1s 265 dfls 29.8709 end
fs 266 1s 266 dfls 30.1027 end
fs 267 1s 267 dfls 30.2361 end
fs 268 1s 268 dfls 29.8455 end
fs 269 1s 269 dfls 29.964 end
fs 270 1s 270 dfls 29.9938 end
fs 271 1s 271 dfls 30.1411 end
fs 272 1s 272 dfls 29.7303 end
fs 273 1s 273 dfls 30.2056 end
fs 274 1s 274 dfls 29.8908 end
fs 275 1s 275 dfls 29.8302 end
fs 276 1s 276 dfls 29.9917 end
fs 277 1s 277 dfls 29.9495 end
fs 278 1s 278 dfls 29.9356 end
fs 279 1s 279 dfls 29.9074 end
fs 280 1s 280 dfls 30.3004 end
fs 281 1s 281 dfls 30.0039 end
fs 282 1s 282 dfls 29.7784 end
fs 283 1s 283 dfls 30.3564 end
fs 284 1s 284 dfls 30.3607 end
fs 285 1s 285 dfls 29.6695 end
fs 286 1s 286 dfls 29.943 end
fs 287 1s 287 dfls 29.7706 end
fs 288 1s 288 dfls 29.865 end
fs 289 1s 289 dfls 31.9134 end
fs 290 1s 290 dfls 28.1863 end
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fs 291 1s 291 dfls 30.1885 end
fs 292 1s 292 dfls 29.8167 end
fs 293 1s 293 dfls 30.2063 end
fs 294 1s 294 dfls 29.8367 end
fs 295 1s 295 dfls 29.9458 end
fs 296 1s 296 dfls 30.2859 end
fs 297 1s 297 dfls 29.7464 end
fs 298 1s 298 dfls 29.9759 end
fs 299 1s 299 dfls 30.7971 end
fs 300 1s 300 dfls 29.3436 end
fs 301 1s 301 dfls 29.9463 end
fs 302 1s 302 dfls 29.9499 end
fs 303 1s 303 dfls 29.9581 end
fs 304 1s 304 dfls 30.6411 end
fs 305 1s 305 dfls 29.495 end
fs 306 1s 306 dfls 29.9052 end
fs 307 1s 307 dfls 29.9945 end
fs 308 1s 308 dfls 30.1164 end
fs 309 1s 309 dfls 29.9463 end
fs 310 1s 310 dfls 30.6632 end
fs 311 1s 311 dfls 29.5753 end
fs 312 1s 312 dfls 29.9194 end
fs 313 1s 313 dfls 30.3443 end
fs 314 1s 314 dfls 29.5204 end
fs 315 1s 315 dfls 30.6279 end
fs 316 1s 316 dfls 30.137 end
fs 317 1s 317 dfls 29.2027 end
fs 318 1s 318 dfls 30.4811 end
fs 319 1s 319 dfls 29.4905 end
fs 320 1s 320 dfls 30.5826 end
fs 321 1s 321 dfls 31.3739 end
fs 322 1s 322 dfls 28.0112 end
fs 323 1s 323 dfls 30.4578 end
fs 324 1s 324 dfls 29.4742 end
fs 325 1s 325 dfls 30.6504 end
fs 326 1s 326 dfls 30.2966 end
fs 327 1s 327 dfls 29.4121 end
fs 328 1s 328 dfls 29.7486 end
fs 329 1s 329 dfls 30.2782 end
fs 330 1s 330 dfls 30.1548 end
fs 331 1s 331 dfls 31.2049 end
fs 332 1s 332 dfls 28.2592 end
fs 333 1s 333 dfls 30.4232 end
fs 334 1s 334 dfls 29.4722 end
fs 335 1s 335 dfls 30.7926 end
fs 336 1s 336 dfls 30.1777 end
fs 337 1s 337 dfls 30.0177 end
fs 338 1s 338 dfls 29.646 end
fs 339 1s 339 dfls 30.1854 end
fs 340 1s 340 dfls 29.7235 end
fs 341 1s 341 dfls 29.9166 end
fs 342 1s 342 dfls 30.0558 end
fs 343 1s 343 dfls 30.0252 end
fs 344 1s 344 dfls 29.9648 end
fs 345 1s 345 dfls 30.0543 end
fs 346 1s 346 dfls 31.3705 end
fs 347 1s 347 dfls 28.6445 end
fs 348 1s 348 dfls 30.2078 end
fs 349 1s 349 dfls 29.9254 end
fs 350 1s 350 dfls 30.1163 end
fs 351 1s 351 dfls 29.8197 end
fs 352 1s 352 dfls 30.038 end
fs 353 1s 353 dfls 30.0483 end
fs 354 1s 354 dfls 29.9853 end
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fs 355 1s 355 dfls 29.9272 end
fs 356 1s 356 dfls 30.1495 end
fs 357 1s 357 dfls 29.684 end
fs 358 1s 358 dfls 30.0555 end
fs 359 1s 359 dfls 30.3389 end
fs 360 1s 360 dfls 29.7609 end
fs 361 1s 361 dfls 30.2929 end
fs 362 1s 362 dfls 30.0353 end
fs 363 1s 363 dfls 29.9345 end
fs 364 1s 364 dfls 29.8885 end
fs 365 1s 365 dfls 30.0285 end
fs 366 1s 366 dfls 31.396 end
fs 367 1s 367 dfls 28.6005 end
fs 368 1s 368 dfls 29.8623 end
fs 369 1s 369 dfls 30.2147 end
fs 370 1s 370 dfls 29.9876 end
fs 371 1s 371 dfls 30.0286 end
fs 372 1s 372 dfls 29.9123 end
fs 373 1s 373 dfls 29.6463 end
fs 374 1s 374 dfls 30.1807 end
fs 375 1s 375 dfls 29.9288 end
fs 376 1s 376 dfls 30.0846 end
fs 377 1s 377 dfls 30.0484 end
fs 378 1s 378 dfls 29.9554 end
fs 379 1s 379 dfls 30.0426 end
fs 380 1s 380 dfls 30.2021 end
fs 381 1s 381 dfls 29.7002 end
fs 382 1s 382 dfls 30.0712 end
fs 383 1s 383 dfls 29.995 end
fs 384 1s 384 dfls 29.8517 end
fs 385 1s 385 dfls 30.2996 end
fs 386 1s 386 dfls 29.9304 end
fs 387 1s 387 dfls 29.9475 end
fs 388 1s 388 dfls 29.784 end
fs 389 1s 389 dfls 30.2626 end
fs 390 1s 390 dfls 30.0183 end
fs 391 1s 391 dfls 29.982 end
fs 392 1s 392 dfls 30.3253 end
fs 393 1s 393 dfls 29.6403 end
fs 394 1s 394 dfls 29.9883 end
fs 395 1s 395 dfls 30.0583 end
fs 396 1s 396 dfls 30.0025 end
fs 397 1s 397 dfls 31.3989 end
fs 398 1s 398 dfls 28.4896 end
fs 399 1s 399 dfls 30.1188 end
fs 400 1s 400 dfls 30.1106 end
fs 401 1s 401 dfls 29.9154 end
fs 402 1s 402 dfls 29.9768 end
fs 403 1s 403 dfls 29.9771 end
fs 404 1s 404 dfls 30.0043 end
fs 405 1s 405 dfls 29.9305 end
fs 406 1s 406 dfls 30.045 end
fs 407 1s 407 dfls 29.8715 end
fs 408 1s 408 dfls 30.0217 end
fs 409 1s 409 dfls 30.4464 end
fs 410 1s 410 dfls 29.522 end
fs 411 1s 411 dfls 31.4619 end
fs 412 1s 412 dfls 28.7407 end
fs 413 1s 413 dfls 30.0095 end
fs 414 1s 414 dfls 30.0534 end
fs 415 1s 415 dfls 29.502 end
fs 416 1s 416 dfls 30.1828 end
fs 417 1s 417 dfls 30.091 end
fs 418 1s 418 dfls 30.0932 end
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fs 419 1s 419 dfls 29.7727 end
fs 420 1s 420 dfls 30.3973 end
fs 421 1s 421 dfls 30.0247 end
fs 422 1s 422 dfls 29.9375 end
fs 423 1s 423 dfls 29.9647 end
fs 424 1s 424 dfls 30.081 end
fs 425 1s 425 dfls 29.8672 end
fs 426 1s 426 dfls 30.0764 end
fs 427 1s 427 dfls 30.1748 end
fs 428 1s 428 dfls 31.2087 end
fs 429 1s 429 dfls 28.4653 end
fs 430 1s 430 dfls 30.2634 end
fs 431 1s 431 dfls 29.8063 end
fs 432 1s 432 dfls 30.0401 end
fs 433 1s 433 dfls 30.1289 end
fs 434 1s 434 dfls 29.6065 end
fs 435 1s 435 dfls 29.9667 end
fs 436 1s 436 dfls 30.0893 end
fs 437 1s 437 dfls 30.1222 end
fs 438 1s 438 dfls 29.9483 end
fs 439 1s 439 dfls 29.9938 end
fs 440 1s 440 dfls 29.7249 end
fs 441 1s 441 dfls 30.2335 end
fs 442 1s 442 dfls 30.0186 end
fs 443 1s 443 dfls 31.3247 end
fs 444 1s 444 dfls 28.8701 end
fs 445 1s 445 dfls 30.1111 end
fs 446 1s 446 dfls 30.0968 end
fs 447 1s 447 dfls 29.5794 end
fs 448 1s 448 dfls 29.985 end
fs 449 1s 449 dfls 29.9148 end
fs 450 1s 450 dfls 30.1744 end
fs 451 1s 451 dfls 29.9449 end
fs 452 1s 452 dfls 30.2096 end
fs 453 1s 453 dfls 30.0635 end
fs 454 1s 454 dfls 29.8752 end
fs 455 1s 455 dfls 29.8235 end
fs 456 1s 456 dfls 30.1026 end
fs 457 1s 457 dfls 29.923 end
fs 458 1s 458 dfls 30.1412 end
fs 459 1s 459 dfls 29.7813 end
fs 460 1s 460 dfls 30.0256 end
fs 461 1s 461 dfls 30.0359 end
fs 462 1s 462 dfls 29.6834 end
fs 463 1s 463 dfls 31.302 end
fs 464 1s 464 dfls 28.7181 end
fs 465 1s 465 dfls 29.9336 end
fs 466 1s 466 dfls 30.2261 end
fs 467 1s 467 dfls 31.298 end
fs 468 1s 468 dfls 479.405 end
fs 469 1s 469 dfls 30.5444 end
fs 470 1s 470 dfls 30.0827 end
fs 471 1s 471 dfls 30.0437 end
fs 472 1s 472 dfls 29.4123 end
fs 473 1s 473 dfls 29.8548 end
fs 474 1s 474 dfls 29.8175 end
fs 475 1s 475 dfls 30.0936 end
fs 476 1s 476 dfls 29.8771 end
fs 477 1s 477 dfls 29.8142 end
fs 478 1s 478 dfls 30.399 end
fs 479 1s 479 dfls 29.8234 end
fs 480 1s 480 dfls 29.5583 end
fs 481 1s 481 dfls 30.1486 end
fs 482 1s 482 dfls 30.2488 end
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215.stack

5

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fs 483 ls 483 dfls 30.3049 end
fs 484 ls 484 dfls 29.6119 end
fs 485 ls 485 dfls 30.4503 end
fs 486 ls 486 dfls 29.6105 end
fs 487 ls 487 dfls 29.8594 end
fs 488 ls 488 dfls 30.4728 end
fs 489 ls 489 dfls 29.6728 end
fs 490 ls 490 dfls 29.9068 end
fs 491 ls 491 dfls 30.1173 end
fs 492 ls 492 dfls 29.9132 end
fs 493 ls 493 dfls 29.8129 end
fs 494 ls 494 dfls 30.1574 end
fs 495 ls 495 dfls 29.9481 end
fs 496 ls 496 dfls 30.1949 end
fs 497 ls 497 dfls 29.9096 end
fs 498 ls 498 dfls 29.9027 end
fs 499 ls 499 dfls 30.4517 end
fs 500 ls 500 dfls 29.542 end
fs 501 ls 501 dfls 30.0599 end
fs 502 ls 502 dfls 30.0106 end
fs 503 ls 503 dfls 29.5953 end
fs 504 ls 504 dfls 30.222 end
fs 505 ls 505 dfls 30.1205 end
fs 506 ls 506 dfls 30.2291 end
fs 507 ls 507 dfls 30.0628 end
fs 508 ls 508 dfls 29.4828 end
fs 509 ls 509 dfls 30.3778 end
fs 510 ls 510 dfls 29.9333 end
fs 511 ls 511 dfls 30.0048 end
fs 512 ls 512 dfls 30.2264 end
fs 513 ls 513 dfls 31.5326 end
fs 514 ls 514 dfls 28.5021 end
fs 515 ls 515 dfls 29.7507 end
fs 516 ls 516 dfls 29.8913 end
fs 517 ls 517 dfls 30.1459 end
fs 518 ls 518 dfls 30.0947 end
fs 519 ls 519 dfls 29.8393 end
fs 520 ls 520 dfls 29.5683 end
fs 521 ls 521 dfls 29.92 end
fs 522 ls 522 dfls 30.1247 end
fs 523 ls 523 dfls 29.9026 end
fs 524 ls 524 dfls 29.9461 end
fs 525 ls 525 dfls 30.1353 end
fs 526 ls 526 dfls 30.0916 end
fs 527 ls 527 dfls 30.1334 end
fs 528 ls 528 dfls 29.7621 end
fs 529 ls 529 dfls 30.0657 end
fs 530 ls 530 dfls 30.2656 end
fs 531 ls 531 dfls 29.6058 end
fs 532 ls 532 dfls 30.1762 end
fs 533 ls 533 dfls 30.135 end
fs 534 ls 534 dfls 30.0094 end
fs 535 ls 535 dfls 30.0858 end
fs 536 ls 536 dfls 30.032 end
fs 537 ls 537 dfls 29.7128 end
fs 538 ls 538 dfls 30.607 end
fs 539 ls 539 dfls 29.888 end
fs 540 ls 540 dfls 29.1437 end
fs 541 ls 541 dfls 29.9748 end
fs 542 ls 542 dfls 30.2771 end
fs 543 ls 543 dfls 29.8036 end
fs 544 ls 544 dfls 30.3768 end
fs 545 ls 545 dfls 29.895 end
fs 546 ls 546 dfls 29.8349 end
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fs 547 ls 547 dfls 29.8045 end
fs 548 ls 548 dfls 30.4101 end
fs 549 ls 549 dfls 29.7713 end
fs 550 ls 550 dfls 29.8577 end
fs 551 ls 551 dfls 30.1482 end
fs 552 ls 552 dfls 29.7958 end
fs 553 ls 553 dfls 29.9247 end
fs 554 ls 554 dfls 29.9828 end
fs 555 ls 555 dfls 30.2609 end
fs 556 ls 556 dfls 29.7291 end
fs 557 ls 557 dfls 30.0036 end
fs 558 ls 558 dfls 29.9157 end
fs 559 ls 559 dfls 29.822 end
fs 560 ls 560 dfls 30.1279 end
fs 561 ls 561 dfls 29.9562 end
fs 562 ls 562 dfls 30.1694 end
fs 563 ls 563 dfls 29.7739 end
fs 564 ls 564 dfls 30.5958 end
fs 565 ls 565 dfls 29.6301 end
fs 566 ls 566 dfls 29.9504 end
fs 567 ls 567 dfls 29.77 end
fs 568 ls 568 dfls 30.0307 end
fs 569 ls 569 dfls 30.0063 end
fs 570 ls 570 dfls 30.1668 end
fs 571 ls 571 dfls 29.7454 end
fs 572 ls 572 dfls 30.0164 end
fs 573 ls 573 dfls 30.1183 end
fs 574 ls 574 dfls 29.972 end
fs 575 ls 575 dfls 30.1313 end
fs 576 ls 576 dfls 29.7562 end
fs 577 ls 577 dfls 29.9738 end
fs 578 ls 578 dfls 30.1396 end
fs 579 ls 579 dfls 29.912 end
fs 580 ls 580 dfls 29.976 end
fs 581 ls 581 dfls 29.8794 end
fs 582 ls 582 dfls 29.9556 end
fs 583 ls 583 dfls 30.0808 end
fs 584 ls 584 dfls 30.0105 end
fs 585 ls 585 dfls 30.1885 end
fs 586 ls 586 dfls 29.8385 end
fs 587 ls 587 dfls 30.1052 end
fs 588 ls 588 dfls 30.0314 end
fs 589 ls 589 dfls 29.7588 end
fs 590 ls 590 dfls 29.9145 end
fs 591 ls 591 dfls 30.2029 end
fs 592 ls 592 dfls 30.0341 end
fs 593 ls 593 dfls 30.0641 end
fs 594 ls 594 dfls 30.0393 end
fs 595 ls 595 dfls 29.9215 end
fs 596 ls 596 dfls 29.9466 end
fs 597 ls 597 dfls 29.9697 end
fs 598 ls 598 dfls 30.1458 end
fs 599 ls 599 dfls 29.9005 end
fs 600 ls 600 dfls 30.0132 end
fs 601 ls 601 dfls 30.4502 end
fs 602 ls 602 dfls 29.6114 end
fs 603 ls 603 dfls 29.8947 end
fs 604 ls 604 dfls 30.0631 end
fs 605 ls 605 dfls 30.0929 end
fs 606 ls 606 dfls 29.8891 end
fs 607 ls 607 dfls 29.9769 end
fs 608 ls 608 dfls 29.9473 end
fs 609 ls 609 dfls 30.1211 end
fs 610 ls 610 dfls 30.0857 end
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fs 611 1s 611 dfls 29.9514 end
fs 612 1s 612 dfls 30.0127 end
fs 613 1s 613 dfls 30.5785 end
fs 614 1s 614 dfls 29.4687 end
fs 615 1s 615 dfls 29.9654 end
fs 616 1s 616 dfls 29.9356 end
fs 617 1s 617 dfls 30.0556 end
fs 618 1s 618 dfls 30.0256 end
fs 619 1s 619 dfls 29.8858 end
fs 620 1s 620 dfls 30.0219 end
fs 621 1s 621 dfls 30.722 end
fs 622 1s 622 dfls 29.1259 end
fs 623 1s 623 dfls 30.1087 end
fs 624 1s 624 dfls 29.932 end
fs 625 1s 625 dfls 30.0107 end
fs 626 1s 626 dfls 30.1378 end
fs 627 1s 627 dfls 29.7851 end
fs 628 1s 628 dfls 30.7098 end
fs 629 1s 629 dfls 30.2468 end
fs 630 1s 630 dfls 29.3157 end
fs 631 1s 631 dfls 29.9476 end
fs 632 1s 632 dfls 29.8296 end
fs 633 1s 633 dfls 30.038 end
fs 634 1s 634 dfls 30.0297 end
fs 635 1s 635 dfls 30.6785 end
fs 636 1s 636 dfls 29.7192 end
fs 637 1s 637 dfls 29.447 end
fs 638 1s 638 dfls 30.0054 end
fs 639 1s 639 dfls 30.7689 end
fs 640 1s 640 dfls 30.2983 end
fs 641 1s 641 dfls 29.6381 end
fs 642 1s 642 dfls 30.1843 end
fs 643 1s 643 dfls 29.7922 end
fs 644 1s 644 dfls 29.8868 end
fs 645 1s 645 dfls 29.9818 end
fs 646 1s 646 dfls 30.1774 end
fs 647 1s 647 dfls 29.679 end
fs 648 1s 648 dfls 30.372 end
fs 649 1s 649 dfls 29.9641 end
fs 650 1s 650 dfls 29.8483 end
fs 651 1s 651 dfls 30.0237 end
fs 652 1s 652 dfls 30.0975 end
fs 653 1s 653 dfls 29.8814 end
fs 654 1s 654 dfls 30.2709 end
fs 655 1s 655 dfls 29.8128 end
fs 656 1s 656 dfls 30.1282 end
fs 657 1s 657 dfls 29.8206 end
fs 658 1s 658 dfls 29.9799 end
fs 659 1s 659 dfls 30.0632 end
fs 660 1s 660 dfls 29.6759 end
fs 661 1s 661 dfls 30.2868 end
fs 662 1s 662 dfls 29.539 end
fs 663 1s 663 dfls 30.3256 end
fs 664 1s 664 dfls 30.4124 end
fs 665 1s 665 dfls 29.9319 end
fs 666 1s 666 dfls 29.9853 end
fs 667 1s 667 dfls 29.8683 end
fs 668 1s 668 dfls 29.9528 end
fs 669 1s 669 dfls 30.2647 end
fs 670 1s 670 dfls 29.7831 end
fs 671 1s 671 dfls 30.1591 end
fs 672 1s 672 dfls 30.2102 end
fs 673 1s 673 dfls 29.5592 end
fs 674 1s 674 dfls 29.9893 end
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fs 675 1s 675 dfls 30.1395 end
fs 676 1s 676 dfls 30.0659 end
fs 677 1s 677 dfls 29.8001 end
fs 678 1s 678 dfls 30.0253 end
fs 679 1s 679 dfls 29.9926 end
fs 680 1s 680 dfls 30.0036 end
fs 681 1s 681 dfls 29.9675 end
fs 682 1s 682 dfls 30.0236 end
fs 683 1s 683 dfls 30.2274 end
fs 684 1s 684 dfls 29.862 end
fs 685 1s 685 dfls 29.9528 end
fs 686 1s 686 dfls 29.8946 end
fs 687 1s 687 dfls 30.0185 end
fs 688 1s 688 dfls 30.0605 end
fs 689 1s 689 dfls 30.3059 end
fs 690 1s 690 dfls 29.9764 end
fs 691 1s 691 dfls 29.93 end
fs 692 1s 692 dfls 30.133 end
fs 693 1s 693 dfls 29.6248 end
fs 694 1s 694 dfls 30.2802 end
fs 695 1s 695 dfls 29.8499 end
fs 696 1s 696 dfls 29.9516 end
fs 697 1s 697 dfls 29.8956 end
fs 698 1s 698 dfls 29.9582 end
fs 699 1s 699 dfls 30.1067 end
fs 700 1s 700 dfls 30.1266 end
fs 701 1s 701 dfls 29.8512 end
fs 702 1s 702 dfls 29.9857 end
fs 703 1s 703 dfls 29.9525 end
fs 704 1s 704 dfls 30.0605 end
fs 705 1s 705 dfls 29.8514 end
fs 706 1s 706 dfls 29.9406 end
fs 707 1s 707 dfls 30.1374 end
fs 708 1s 708 dfls 30.0299 end
fs 709 1s 709 dfls 29.8606 end
fs 710 1s 710 dfls 30.1477 end
fs 711 1s 711 dfls 29.8491 end
fs 712 1s 712 dfls 30.1714 end
fs 713 1s 713 dfls 29.8594 end
fs 714 1s 714 dfls 30.0396 end
fs 715 1s 715 dfls 30.3405 end
fs 716 1s 716 dfls 29.8229 end
fs 717 1s 717 dfls 30.0724 end
fs 718 1s 718 dfls 30.0269 end
fs 719 1s 719 dfls 29.9726 end
fs 720 1s 720 dfls 30.1858 end
fs 721 1s 721 dfls 30.2334 end
fs 722 1s 722 dfls 29.5405 end
fs 723 1s 723 dfls 30.2336 end
fs 724 1s 724 dfls 29.6662 end
fs 725 1s 725 dfls 30.3008 end
fs 726 1s 726 dfls 29.8373 end
fs 727 1s 727 dfls 29.843 end
fs 728 1s 728 dfls 29.9566 end
fs 729 1s 729 dfls 30.1551 end
fs 730 1s 730 dfls 29.87 end
fs 731 1s 731 dfls 30.3129 end
fs 732 1s 732 dfls 29.8101 end
fs 733 1s 733 dfls 29.8521 end
fs 734 1s 734 dfls 30.024 end
fs 735 1s 735 dfls 30.0078 end
fs 736 1s 736 dfls 30.1392 end
fs 737 1s 737 dfls 30.0446 end
fs 738 1s 738 dfls 29.9285 end
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215.stack

7

```
fs 739 1s 739 dfls 29.6843 end
fs 740 1s 740 dfls 30.3396 end
fs 741 1s 741 dfls 30.2319 end
fs 742 1s 742 dfls 30.0893 end
fs 743 1s 743 dfls 29.8211 end
fs 744 1s 744 dfls 30.4149 end
fs 745 1s 745 dfls 29.8975 end
fs 746 1s 746 dfls 29.8957 end
fs 747 1s 747 dfls 29.9476 end
fs 748 1s 748 dfls 29.8044 end
fs 749 1s 749 dfls 29.985 end
fs 750 1s 750 dfls 29.9785 end
fs 751 1s 751 dfls 30.086 end
fs 752 1s 752 dfls 29.9743 end
fs 753 1s 753 dfls 29.8068 end
fs 754 1s 754 dfls 30.1977 end
fs 755 1s 755 dfls 29.955 end
fs 756 1s 756 dfls 29.6816 end
fs 757 1s 757 dfls 30.3223 end
fs 758 1s 758 dfls 29.7972 end
fs 759 1s 759 dfls 29.9595 end
fs 760 1s 760 dfls 30.2757 end
fs 761 1s 761 dfls 29.9977 end
fs 762 1s 762 dfls 30.194 end
fs 763 1s 763 dfls 29.6895 end
fs 764 1s 764 dfls 30.0974 end
fs 765 1s 765 dfls 29.8177 end
fs 766 1s 766 dfls 30.3443 end
fs 767 1s 767 dfls 30.0474 end
fs 768 1s 768 dfls 30.0397 end
fs 769 1s 769 dfls 29.7982 end
fs 770 1s 770 dfls 29.9141 end
fs 771 1s 771 dfls 30.1327 end
fs 772 1s 772 dfls 30.1568 end
fs 773 1s 773 dfls 29.8228 end
fs 774 1s 774 dfls 30.1059 end
fs 775 1s 775 dfls 29.9675 end
fs 776 1s 776 dfls 30.0492 end
fs 777 1s 777 dfls 29.7813 end
fs 778 1s 778 dfls 30.1501 end
fs 779 1s 779 dfls 29.9467 end
fs 780 1s 780 dfls 29.957 end
fs 781 1s 781 dfls 29.8753 end
fs 782 1s 782 dfls 30.0521 end
fs 783 1s 783 dfls 29.9092 end
fs 784 1s 784 dfls 30.3308 end
fs 785 1s 785 dfls 30.1335 end
fs 786 1s 786 dfls 29.6584 end
fs 787 1s 787 dfls 29.8135 end
fs 788 1s 788 dfls 30.0924 end
fs 789 1s 789 dfls 29.8556 end
fs 790 1s 790 dfls 29.9565 end
fs 791 1s 791 dfls 30.138 end
fs 792 1s 792 dfls 30.0662 end
fs 793 1s 793 dfls 29.8097 end
fs 794 1s 794 dfls 30.0497 end
fs 795 1s 795 dfls 30.2129 end
fs 796 1s 796 dfls 29.8097 end
fs 797 1s 797 dfls 29.8814 end
fs 798 1s 798 dfls 29.9619 end
fs 799 1s 799 dfls 30.0989 end
fs 800 1s 800 dfls 29.9581 end
fs 801 1s 801 dfls 30.1349 end
fs 802 1s 802 dfls 29.942 end
```

```
fs 803 1s 803 dfls 30.0795 end
fs 804 1s 804 dfls 30.1229 end
fs 805 1s 805 dfls 29.7841 end
fs 806 1s 806 dfls 30.0393 end
fs 807 1s 807 dfls 30.2131 end
fs 808 1s 808 dfls 29.5406 end
fs 809 1s 809 dfls 30.0504 end
fs 810 1s 810 dfls 29.9254 end
fs 811 1s 811 dfls 29.8904 end
fs 812 1s 812 dfls 30.1245 end
fs 813 1s 813 dfls 29.9669 end
fs 814 1s 814 dfls 29.9753 end
fs 815 1s 815 dfls 30.1354 end
fs 816 1s 816 dfls 30.0097 end
fs 817 1s 817 dfls 30.1598 end
fs 818 1s 818 dfls 29.9843 end
fs 819 1s 819 dfls 30.028 end
fs 820 1s 820 dfls 29.8549 end
```

end

end

92/08/04
10:49:21

216.stack

01c
1

siouseis.b3d << eof

procs diskin geom gather nmo filter stack diskob prout end

diskin

fno 1 lno 201 ftr 1 ltr 52 ipath /root9/joer/216shot.segy end
fno 202 lno 202 ftr 1 ltr 39 ipath /root9/joer/216shot.segy end
fno 203 lno 203 ftr 40 ltr 52 ipath /root9/joer/216shot.segy end
fno 204 lno 835 ftr 1 ltr 52 ipath /root9/joer/216shot.segy end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end

end

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

stack

diskob

opath /root9/joer/216stack.segy ofmt 1 end

end

prout

fno 1 lno 99999 end

end

geom

gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
-25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.35 end
fs 2 ls 2 dfls 29.799 end
fs 3 ls 3 dfls 30.1179 end
fs 4 ls 4 dfls 30.1023 end
fs 5 ls 5 dfls 30.3228 end
fs 6 ls 6 dfls 31.1254 end
fs 7 ls 7 dfls 28.6706 end
fs 8 ls 8 dfls 29.6509 end
fs 9 ls 9 dfls 30.3908 end
fs 10 ls 10 dfls 31.2078 end
fs 11 ls 11 dfls 28.9229 end
fs 12 ls 12 dfls 30.0886 end
fs 13 ls 13 dfls 31.4092 end
fs 14 ls 14 dfls 28.1401 end
fs 15 ls 15 dfls 31.54 end
fs 16 ls 16 dfls 27.6781 end
fs 17 ls 17 dfls 30.3622 end
fs 18 ls 18 dfls 29.104 end
fs 19 ls 19 dfls 32.2314 end
fs 20 ls 20 dfls 30.0725 end
fs 21 ls 21 dfls 29.8373 end
fs 22 ls 22 dfls 29.491 end
fs 23 ls 23 dfls 29.9882 end

fs 24 ls 24 dfls 30.204 end
fs 25 ls 25 dfls 29.6901 end
fs 26 ls 26 dfls 30.0206 end
fs 27 ls 27 dfls 29.9251 end
fs 28 ls 28 dfls 30.0926 end
fs 29 ls 29 dfls 29.9744 end
fs 30 ls 30 dfls 29.8552 end
fs 31 ls 31 dfls 31.8512 end
fs 32 ls 32 dfls 28.4239 end
fs 33 ls 33 dfls 29.8278 end
fs 34 ls 34 dfls 30.2847 end
fs 35 ls 35 dfls 29.8126 end
fs 36 ls 36 dfls 30.2728 end
fs 37 ls 37 dfls 29.7548 end
fs 38 ls 38 dfls 30.5029 end
fs 39 ls 39 dfls 29.3907 end
fs 40 ls 40 dfls 30.544 end
fs 41 ls 41 dfls 29.5554 end
fs 42 ls 42 dfls 29.9606 end
fs 43 ls 43 dfls 29.9859 end
fs 44 ls 44 dfls 30.209 end
fs 45 ls 45 dfls 29.668 end
fs 46 ls 46 dfls 29.6727 end
fs 47 ls 47 dfls 30.5552 end
fs 48 ls 48 dfls 29.7018 end
fs 49 ls 49 dfls 30.2931 end
fs 50 ls 50 dfls 29.821 end
fs 51 ls 51 dfls 29.9059 end
fs 52 ls 52 dfls 29.9634 end
fs 53 ls 53 dfls 30.1263 end
fs 54 ls 54 dfls 30.0381 end
fs 55 ls 55 dfls 29.7618 end
fs 56 ls 56 dfls 29.9517 end
fs 57 ls 57 dfls 31.5701 end
fs 58 ls 58 dfls 28.2426 end
fs 59 ls 59 dfls 30.1137 end
fs 60 ls 60 dfls 30.0821 end
fs 61 ls 61 dfls 29.9369 end
fs 62 ls 62 dfls 30.1812 end
fs 63 ls 63 dfls 29.8008 end
fs 64 ls 64 dfls 29.8484 end
fs 65 ls 65 dfls 30.0679 end
fs 66 ls 66 dfls 30.1301 end
fs 67 ls 67 dfls 30.0751 end
fs 68 ls 68 dfls 30.0095 end
fs 69 ls 69 dfls 30.1896 end
fs 70 ls 70 dfls 30.5113 end
fs 71 ls 71 dfls 29.2802 end
fs 72 ls 72 dfls 29.8991 end
fs 73 ls 73 dfls 29.9872 end
fs 74 ls 74 dfls 30.2056 end
fs 75 ls 75 dfls 29.9028 end
fs 76 ls 76 dfls 29.8978 end
fs 77 ls 77 dfls 30.1134 end
fs 78 ls 78 dfls 29.7184 end
fs 79 ls 79 dfls 29.8461 end
fs 80 ls 80 dfls 30.2047 end
fs 81 ls 81 dfls 30.8327 end
fs 82 ls 82 dfls 29.1354 end
fs 83 ls 83 dfls 30.0224 end
fs 84 ls 84 dfls 30.1929 end
fs 85 ls 85 dfls 29.7387 end
fs 86 ls 86 dfls 30.2001 end
fs 87 ls 87 dfls 29.8759 end

216.stack

```
fs 88 1s 88 dfls 30.0636 end
fs 89 1s 89 dfls 30.0178 end
fs 90 1s 90 dfls 30.0015 end
fs 91 1s 91 dfls 30.0145 end
fs 92 1s 92 dfls 29.9312 end
fs 93 1s 93 dfls 30.0283 end
fs 94 1s 94 dfls 30.0809 end
fs 95 1s 95 dfls 29.9719 end
fs 96 1s 96 dfls 29.9689 end
fs 97 1s 97 dfls 31.8725 end
fs 98 1s 98 dfls 28.2417 end
fs 99 1s 99 dfls 29.9371 end
fs 100 1s 100 dfls 30.1558 end
fs 101 1s 101 dfls 29.9471 end
fs 102 1s 102 dfls 30.0267 end
fs 103 1s 103 dfls 29.7994 end
fs 104 1s 104 dfls 30.0718 end
fs 105 1s 105 dfls 30.1751 end
fs 106 1s 106 dfls 29.6967 end
fs 107 1s 107 dfls 30.7986 end
fs 108 1s 108 dfls 29.3212 end
fs 109 1s 109 dfls 30.1312 end
fs 110 1s 110 dfls 29.7017 end
fs 111 1s 111 dfls 30.1382 end
fs 112 1s 112 dfls 30.0067 end
fs 113 1s 113 dfls 30.427 end
fs 114 1s 114 dfls 29.9228 end
fs 115 1s 115 dfls 29.7016 end
fs 116 1s 116 dfls 29.4403 end
fs 117 1s 117 dfls 30.3274 end
fs 118 1s 118 dfls 30.2856 end
fs 119 1s 119 dfls 30.5473 end
fs 120 1s 120 dfls 29.7729 end
fs 121 1s 121 dfls 30.0512 end
fs 122 1s 122 dfls 29.9633 end
fs 123 1s 123 dfls 30.4375 end
fs 124 1s 124 dfls 31.0229 end
fs 125 1s 125 dfls 28.7612 end
fs 126 1s 126 dfls 29.9441 end
fs 127 1s 127 dfls 29.9065 end
fs 128 1s 128 dfls 30.0364 end
fs 129 1s 129 dfls 29.9082 end
fs 130 1s 130 dfls 30.2264 end
fs 131 1s 131 dfls 29.737 end
fs 132 1s 132 dfls 31.1857 end
fs 133 1s 133 dfls 28.6339 end
fs 134 1s 134 dfls 30.0672 end
fs 135 1s 135 dfls 29.9601 end
fs 136 1s 136 dfls 30.0576 end
fs 137 1s 137 dfls 29.9013 end
fs 138 1s 138 dfls 30.1007 end
fs 139 1s 139 dfls 29.9551 end
fs 140 1s 140 dfls 30.0434 end
fs 141 1s 141 dfls 31.3325 end
fs 142 1s 142 dfls 28.8444 end
fs 143 1s 143 dfls 29.8399 end
fs 144 1s 144 dfls 29.7621 end
fs 145 1s 145 dfls 30.4884 end
fs 146 1s 146 dfls 30.0429 end
fs 147 1s 147 dfls 29.7663 end
fs 148 1s 148 dfls 30.0925 end
fs 149 1s 149 dfls 29.9066 end
fs 150 1s 150 dfls 29.8293 end
fs 151 1s 151 dfls 30.2932 end
```

```
fs 152 1s 152 dfls 31.2131 end
fs 153 1s 153 dfls 28.6002 end
fs 154 1s 154 dfls 29.927 end
fs 155 1s 155 dfls 29.9777 end
fs 156 1s 156 dfls 31.4239 end
fs 157 1s 157 dfls 28.7801 end
fs 158 1s 158 dfls 30.2762 end
fs 159 1s 159 dfls 30.9838 end
fs 160 1s 160 dfls 28.7969 end
fs 161 1s 161 dfls 29.8045 end
fs 162 1s 162 dfls 30.1167 end
fs 163 1s 163 dfls 29.809 end
fs 164 1s 164 dfls 30.0573 end
fs 165 1s 165 dfls 31.4034 end
fs 166 1s 166 dfls 28.5589 end
fs 167 1s 167 dfls 30.0934 end
fs 168 1s 168 dfls 29.7743 end
fs 169 1s 169 dfls 30.1357 end
fs 170 1s 170 dfls 30.0071 end
fs 171 1s 171 dfls 29.9669 end
fs 172 1s 172 dfls 30.2689 end
fs 173 1s 173 dfls 29.9239 end
fs 174 1s 174 dfls 30.0749 end
fs 175 1s 175 dfls 29.69 end
fs 176 1s 176 dfls 31.6416 end
fs 177 1s 177 dfls 28.7585 end
fs 178 1s 178 dfls 29.7956 end
fs 179 1s 179 dfls 29.8992 end
fs 180 1s 180 dfls 30.0479 end
fs 181 1s 181 dfls 30.0395 end
fs 182 1s 182 dfls 30.0704 end
fs 183 1s 183 dfls 31.0648 end
fs 184 1s 184 dfls 29.0732 end
fs 185 1s 185 dfls 29.8426 end
fs 186 1s 186 dfls 29.8435 end
fs 187 1s 187 dfls 30.0659 end
fs 188 1s 188 dfls 29.9564 end
fs 189 1s 189 dfls 29.757 end
fs 190 1s 190 dfls 30.0225 end
fs 191 1s 191 dfls 30.2372 end
fs 192 1s 192 dfls 29.8606 end
fs 193 1s 193 dfls 30.0346 end
fs 194 1s 194 dfls 30.2645 end
fs 195 1s 195 dfls 31.1002 end
fs 196 1s 196 dfls 29.0149 end
fs 197 1s 197 dfls 29.8677 end
fs 198 1s 198 dfls 29.9744 end
fs 199 1s 199 dfls 29.9604 end
fs 200 1s 200 dfls 30.3366 end
fs 201 1s 201 dfls 29.7329 end
fs 202 1s 202 dfls 29.903 end
fs 203 1s 203 dfls 30.1684 end
fs 204 1s 204 dfls 30.3238 end
fs 205 1s 205 dfls 29.6971 end
fs 206 1s 206 dfls 29.8854 end
fs 207 1s 207 dfls 31.1852 end
fs 208 1s 208 dfls 28.7231 end
fs 209 1s 209 dfls 30.152 end
fs 210 1s 210 dfls 30.0483 end
fs 211 1s 211 dfls 29.6781 end
fs 212 1s 212 dfls 30.4215 end
fs 213 1s 213 dfls 29.5827 end
fs 214 1s 214 dfls 30.1304 end
fs 215 1s 215 dfls 29.863 end
```

216.stack

```
fs 216 1s 216 dfls 30.2417 end
fs 217 1s 217 dfls 29.8158 end
fs 218 1s 218 dfls 30.3993 end
fs 219 1s 219 dfls 29.886 end
fs 220 1s 220 dfls 30.0894 end
fs 221 1s 221 dfls 30.0016 end
fs 222 1s 222 dfls 29.9795 end
fs 223 1s 223 dfls 30.1077 end
fs 224 1s 224 dfls 29.6889 end
fs 225 1s 225 dfls 30.0559 end
fs 226 1s 226 dfls 29.9575 end
fs 227 1s 227 dfls 30.4288 end
fs 228 1s 228 dfls 30.9362 end
fs 229 1s 229 dfls 28.7294 end
fs 230 1s 230 dfls 29.796 end
fs 231 1s 231 dfls 30.2916 end
fs 232 1s 232 dfls 29.7119 end
fs 233 1s 233 dfls 30.1798 end
fs 234 1s 234 dfls 29.876 end
fs 235 1s 235 dfls 30.0903 end
fs 236 1s 236 dfls 29.9203 end
fs 237 1s 237 dfls 30.1507 end
fs 238 1s 238 dfls 30.0723 end
fs 239 1s 239 dfls 30.9305 end
fs 240 1s 240 dfls 28.8016 end
fs 241 1s 241 dfls 29.9368 end
fs 242 1s 242 dfls 29.9963 end
fs 243 1s 243 dfls 30.0622 end
fs 244 1s 244 dfls 29.8662 end
fs 245 1s 245 dfls 30.1801 end
fs 246 1s 246 dfls 29.9549 end
fs 247 1s 247 dfls 30.06 end
fs 248 1s 248 dfls 30.1741 end
fs 249 1s 249 dfls 29.8579 end
fs 250 1s 250 dfls 29.9681 end
fs 251 1s 251 dfls 29.9697 end
fs 252 1s 252 dfls 31.4308 end
fs 253 1s 253 dfls 28.6356 end
fs 254 1s 254 dfls 29.8591 end
fs 255 1s 255 dfls 30.3461 end
fs 256 1s 256 dfls 29.8716 end
fs 257 1s 257 dfls 29.8963 end
fs 258 1s 258 dfls 29.9547 end
fs 259 1s 259 dfls 30.0241 end
fs 260 1s 260 dfls 29.7484 end
fs 261 1s 261 dfls 30.1832 end
fs 262 1s 262 dfls 29.8532 end
fs 263 1s 263 dfls 30.1574 end
fs 264 1s 264 dfls 29.8177 end
fs 265 1s 265 dfls 29.7861 end
fs 266 1s 266 dfls 29.9715 end
fs 267 1s 267 dfls 30.0324 end
fs 268 1s 268 dfls 29.9536 end
fs 269 1s 269 dfls 29.9612 end
fs 270 1s 270 dfls 30.0827 end
fs 271 1s 271 dfls 30.0363 end
fs 272 1s 272 dfls 30.1379 end
fs 273 1s 273 dfls 29.7911 end
fs 274 1s 274 dfls 30.5209 end
fs 275 1s 275 dfls 29.6505 end
fs 276 1s 276 dfls 30.2176 end
fs 277 1s 277 dfls 29.818 end
fs 278 1s 278 dfls 30.1549 end
fs 279 1s 279 dfls 29.9155 end
```

```
fs 280 1s 280 dfls 30.0377 end
fs 281 1s 281 dfls 29.8437 end
fs 282 1s 282 dfls 29.9423 end
fs 283 1s 283 dfls 30.1256 end
fs 284 1s 284 dfls 29.7847 end
fs 285 1s 285 dfls 30.0197 end
fs 286 1s 286 dfls 30.1367 end
fs 287 1s 287 dfls 30.0848 end
fs 288 1s 288 dfls 31.4798 end
fs 289 1s 289 dfls 28.5725 end
fs 290 1s 290 dfls 30.0991 end
fs 291 1s 291 dfls 29.9157 end
fs 292 1s 292 dfls 29.9384 end
fs 293 1s 293 dfls 29.9093 end
fs 294 1s 294 dfls 29.9808 end
fs 295 1s 295 dfls 29.7975 end
fs 296 1s 296 dfls 30.3789 end
fs 297 1s 297 dfls 30.2111 end
fs 298 1s 298 dfls 29.8911 end
fs 299 1s 299 dfls 29.8911 end
fs 300 1s 300 dfls 30.173 end
fs 301 1s 301 dfls 29.9404 end
fs 302 1s 302 dfls 29.7498 end
fs 303 1s 303 dfls 29.9539 end
fs 304 1s 304 dfls 30.027 end
fs 305 1s 305 dfls 30.2539 end
fs 306 1s 306 dfls 30.2007 end
fs 307 1s 307 dfls 29.7683 end
fs 308 1s 308 dfls 30.1483 end
fs 309 1s 309 dfls 29.7738 end
fs 310 1s 310 dfls 30.327 end
fs 311 1s 311 dfls 29.892 end
fs 312 1s 312 dfls 29.5691 end
fs 313 1s 313 dfls 30.2667 end
fs 314 1s 314 dfls 29.8307 end
fs 315 1s 315 dfls 30.0077 end
fs 316 1s 316 dfls 30.0431 end
fs 317 1s 317 dfls 29.8756 end
fs 318 1s 318 dfls 29.9985 end
fs 319 1s 319 dfls 30.1454 end
fs 320 1s 320 dfls 30.1079 end
fs 321 1s 321 dfls 29.9045 end
fs 322 1s 322 dfls 30.346 end
fs 323 1s 323 dfls 29.7022 end
fs 324 1s 324 dfls 29.9089 end
fs 325 1s 325 dfls 30.2342 end
fs 326 1s 326 dfls 29.828 end
fs 327 1s 327 dfls 29.8243 end
fs 328 1s 328 dfls 30.1669 end
fs 329 1s 329 dfls 31.6337 end
fs 330 1s 330 dfls 28.3512 end
fs 331 1s 331 dfls 30.202 end
fs 332 1s 332 dfls 29.8058 end
fs 333 1s 333 dfls 30.2903 end
fs 334 1s 334 dfls 29.6433 end
fs 335 1s 335 dfls 30.6696 end
fs 336 1s 336 dfls 29.6662 end
fs 337 1s 337 dfls 29.9324 end
fs 338 1s 338 dfls 29.86 end
fs 339 1s 339 dfls 30.0938 end
fs 340 1s 340 dfls 29.9962 end
fs 341 1s 341 dfls 29.844 end
fs 342 1s 342 dfls 30.0956 end
fs 343 1s 343 dfls 29.9569 end
```



```
fs 344 1s 344 dfls 29.9621 end
fs 345 1s 345 dfls 30.0641 end
fs 346 1s 346 dfls 30.2303 end
fs 347 1s 347 dfls 29.6709 end
fs 348 1s 348 dfls 30.1282 end
fs 349 1s 349 dfls 29.7015 end
fs 350 1s 350 dfls 30.4987 end
fs 351 1s 351 dfls 30.0392 end
fs 352 1s 352 dfls 29.8982 end
fs 353 1s 353 dfls 29.6592 end
fs 354 1s 354 dfls 31.7214 end
fs 355 1s 355 dfls 28.3689 end
fs 356 1s 356 dfls 29.5887 end
fs 357 1s 357 dfls 29.831 end
fs 358 1s 358 dfls 30.2813 end
fs 359 1s 359 dfls 30.1946 end
fs 360 1s 360 dfls 30.0718 end
fs 361 1s 361 dfls 29.9367 end
fs 362 1s 362 dfls 30.0301 end
fs 363 1s 363 dfls 30.2426 end
fs 364 1s 364 dfls 29.747 end
fs 365 1s 365 dfls 30.1705 end
fs 366 1s 366 dfls 29.8539 end
fs 367 1s 367 dfls 29.8712 end
fs 368 1s 368 dfls 30.12 end
fs 369 1s 369 dfls 30.2785 end
fs 370 1s 370 dfls 29.9086 end
fs 371 1s 371 dfls 29.5971 end
fs 372 1s 372 dfls 30.1941 end
fs 373 1s 373 dfls 30.2402 end
fs 374 1s 374 dfls 29.649 end
fs 375 1s 375 dfls 30.2734 end
fs 376 1s 376 dfls 29.7177 end
fs 377 1s 377 dfls 30.2327 end
fs 378 1s 378 dfls 29.8656 end
fs 379 1s 379 dfls 30.1603 end
fs 380 1s 380 dfls 30.0153 end
fs 381 1s 381 dfls 29.8081 end
fs 382 1s 382 dfls 29.9822 end
fs 383 1s 383 dfls 29.9325 end
fs 384 1s 384 dfls 30.128 end
fs 385 1s 385 dfls 29.9922 end
fs 386 1s 386 dfls 29.9076 end
fs 387 1s 387 dfls 31.7019 end
fs 388 1s 388 dfls 28.2585 end
fs 389 1s 389 dfls 29.8612 end
fs 390 1s 390 dfls 30.0053 end
fs 391 1s 391 dfls 30.1071 end
fs 392 1s 392 dfls 29.9643 end
fs 393 1s 393 dfls 29.8894 end
fs 394 1s 394 dfls 30.0471 end
fs 395 1s 395 dfls 29.881 end
fs 396 1s 396 dfls 30.1879 end
fs 397 1s 397 dfls 30.5616 end
fs 398 1s 398 dfls 29.4532 end
fs 399 1s 399 dfls 30.2947 end
fs 400 1s 400 dfls 29.7893 end
fs 401 1s 401 dfls 30.3127 end
fs 402 1s 402 dfls 30.2807 end
fs 403 1s 403 dfls 29.9066 end
fs 404 1s 404 dfls 29.6096 end
fs 405 1s 405 dfls 30.4376 end
fs 406 1s 406 dfls 31.3329 end
fs 407 1s 407 dfls 28.1301 end
```

```
fs 408 1s 408 dfls 29.884 end
fs 409 1s 409 dfls 30.1666 end
fs 410 1s 410 dfls 30.0074 end
fs 411 1s 411 dfls 29.8039 end
fs 412 1s 412 dfls 30.0486 end
fs 413 1s 413 dfls 30.6623 end
fs 414 1s 414 dfls 29.3533 end
fs 415 1s 415 dfls 30.5546 end
fs 416 1s 416 dfls 29.3509 end
fs 417 1s 417 dfls 29.9967 end
fs 418 1s 418 dfls 31.8369 end
fs 419 1s 419 dfls 28.2193 end
fs 420 1s 420 dfls 30.339 end
fs 421 1s 421 dfls 31.328 end
fs 422 1s 422 dfls 28.1249 end
fs 423 1s 423 dfls 30.5132 end
fs 424 1s 424 dfls 29.7084 end
fs 425 1s 425 dfls 30.6456 end
fs 426 1s 426 dfls 29.8298 end
fs 427 1s 427 dfls 30.2059 end
fs 428 1s 428 dfls 30.0515 end
fs 429 1s 429 dfls 29.9271 end
fs 430 1s 430 dfls 31.1366 end
fs 431 1s 431 dfls 28.797 end
fs 432 1s 432 dfls 29.7875 end
fs 433 1s 433 dfls 30.1825 end
fs 434 1s 434 dfls 29.8938 end
fs 435 1s 435 dfls 30.0257 end
fs 436 1s 436 dfls 30.0616 end
fs 437 1s 437 dfls 30.1177 end
fs 438 1s 438 dfls 29.6579 end
fs 439 1s 439 dfls 30.0847 end
fs 440 1s 440 dfls 29.8535 end
fs 441 1s 441 dfls 30.1861 end
fs 442 1s 442 dfls 29.9209 end
fs 443 1s 443 dfls 30.1086 end
fs 444 1s 444 dfls 30.0137 end
fs 445 1s 445 dfls 29.6107 end
fs 446 1s 446 dfls 30.2925 end
fs 447 1s 447 dfls 30.1766 end
fs 448 1s 448 dfls 29.8208 end
fs 449 1s 449 dfls 30.0136 end
fs 450 1s 450 dfls 30.2877 end
fs 451 1s 451 dfls 29.8595 end
fs 452 1s 452 dfls 30.0705 end
fs 453 1s 453 dfls 30.1286 end
fs 454 1s 454 dfls 29.7072 end
fs 455 1s 455 dfls 30.1736 end
fs 456 1s 456 dfls 29.8403 end
fs 457 1s 457 dfls 30.3898 end
fs 458 1s 458 dfls 29.7624 end
fs 459 1s 459 dfls 30.2336 end
fs 460 1s 460 dfls 29.7243 end
fs 461 1s 461 dfls 30.0704 end
fs 462 1s 462 dfls 29.8167 end
fs 463 1s 463 dfls 30.036 end
fs 464 1s 464 dfls 31.3612 end
fs 465 1s 465 dfls 28.6507 end
fs 466 1s 466 dfls 30.0141 end
fs 467 1s 467 dfls 29.874 end
fs 468 1s 468 dfls 30.0765 end
fs 469 1s 469 dfls 30.0526 end
fs 470 1s 470 dfls 29.921 end
fs 471 1s 471 dfls 29.7719 end
```

```
fs 472 ls 472 dfls 30.184 end
fs 473 ls 473 dfls 30.1977 end
fs 474 ls 474 dfls 30.0599 end
fs 475 ls 475 dfls 31.0423 end
fs 476 ls 476 dfls 29.0281 end
fs 477 ls 477 dfls 31.4928 end
fs 478 ls 478 dfls 28.624 end
fs 479 ls 479 dfls 31.3578 end
fs 480 ls 480 dfls 28.4532 end
fs 481 ls 481 dfls 31.5152 end
fs 482 ls 482 dfls 28.4962 end
fs 483 ls 483 dfls 29.9784 end
fs 484 ls 484 dfls 31.3458 end
fs 485 ls 485 dfls 29.9841 end
fs 486 ls 486 dfls 29.9623 end
fs 487 ls 487 dfls 28.7367 end
fs 488 ls 488 dfls 31.2814 end
fs 489 ls 489 dfls 30.3132 end
fs 490 ls 490 dfls 29.9101 end
fs 491 ls 491 dfls 29.9164 end
fs 492 ls 492 dfls 28.7384 end
fs 493 ls 493 dfls 31.1073 end
fs 494 ls 494 dfls 29.9251 end
fs 495 ls 495 dfls 30.1166 end
fs 496 ls 496 dfls 30.1325 end
fs 497 ls 497 dfls 29.914 end
fs 498 ls 498 dfls 28.5826 end
fs 499 ls 499 dfls 31.139 end
fs 500 ls 500 dfls 28.9657 end
fs 501 ls 501 dfls 31.3149 end
fs 502 ls 502 dfls 30.127 end
fs 503 ls 503 dfls 28.7548 end
fs 504 ls 504 dfls 31.1475 end
fs 505 ls 505 dfls 29.8821 end
fs 506 ls 506 dfls 30.1156 end
fs 507 ls 507 dfls 28.5926 end
fs 508 ls 508 dfls 31.3455 end
fs 509 ls 509 dfls 29.9798 end
fs 510 ls 510 dfls 28.8591 end
fs 511 ls 511 dfls 31.0824 end
fs 512 ls 512 dfls 28.8311 end
fs 513 ls 513 dfls 30.0209 end
fs 514 ls 514 dfls 30.0451 end
fs 515 ls 515 dfls 29.967 end
fs 516 ls 516 dfls 31.1321 end
fs 517 ls 517 dfls 28.7903 end
fs 518 ls 518 dfls 31.3175 end
fs 519 ls 519 dfls 28.826 end
fs 520 ls 520 dfls 30.9865 end
fs 521 ls 521 dfls 30.2528 end
fs 522 ls 522 dfls 29.8313 end
fs 523 ls 523 dfls 28.7645 end
fs 524 ls 524 dfls 31.4119 end
fs 525 ls 525 dfls 29.8288 end
fs 526 ls 526 dfls 29.9886 end
fs 527 ls 527 dfls 28.5697 end
fs 528 ls 528 dfls 31.94 end
fs 529 ls 529 dfls 28.5072 end
fs 530 ls 530 dfls 31.3859 end
fs 531 ls 531 dfls 28.5974 end
fs 532 ls 532 dfls 30.0374 end
fs 533 ls 533 dfls 31.3032 end
fs 534 ls 534 dfls 28.5764 end
fs 535 ls 535 dfls 31.2563 end
```

```
fs 536 ls 536 dfls 30.4883 end
fs 537 ls 537 dfls 28.3277 end
fs 538 ls 538 dfls 31.3852 end
fs 539 ls 539 dfls 28.4013 end
fs 540 ls 540 dfls 31.5046 end
fs 541 ls 541 dfls 29.9722 end
fs 542 ls 542 dfls 28.5284 end
fs 543 ls 543 dfls 31.4106 end
fs 544 ls 544 dfls 28.5801 end
fs 545 ls 545 dfls 30.1858 end
fs 546 ls 546 dfls 31.0146 end
fs 547 ls 547 dfls 29.9959 end
fs 548 ls 548 dfls 28.6887 end
fs 549 ls 549 dfls 30.0937 end
fs 550 ls 550 dfls 29.9442 end
fs 551 ls 551 dfls 31.4775 end
fs 552 ls 552 dfls 28.5321 end
fs 553 ls 553 dfls 30.0518 end
fs 554 ls 554 dfls 31.6919 end
fs 555 ls 555 dfls 28.4687 end
fs 556 ls 556 dfls 31.7951 end
fs 557 ls 557 dfls 28.0761 end
fs 558 ls 558 dfls 31.6334 end
fs 559 ls 559 dfls 28.707 end
fs 560 ls 560 dfls 31.3439 end
fs 561 ls 561 dfls 28.4324 end
fs 562 ls 562 dfls 31.7 end
fs 563 ls 563 dfls 28.3036 end
fs 564 ls 564 dfls 31.6184 end
fs 565 ls 565 dfls 28.4621 end
fs 566 ls 566 dfls 31.861 end
fs 567 ls 567 dfls 27.941 end
fs 568 ls 568 dfls 31.3237 end
fs 569 ls 569 dfls 29.9571 end
fs 570 ls 570 dfls 30.4259 end
fs 571 ls 571 dfls 29.4483 end
fs 572 ls 572 dfls 30.2445 end
fs 573 ls 573 dfls 30.0193 end
fs 574 ls 574 dfls 30.1183 end
fs 575 ls 575 dfls 29.9314 end
fs 576 ls 576 dfls 28.4886 end
fs 577 ls 577 dfls 29.9249 end
fs 578 ls 578 dfls 30.1961 end
fs 579 ls 579 dfls 29.4121 end
fs 580 ls 580 dfls 30.1768 end
fs 581 ls 581 dfls 29.4243 end
fs 582 ls 582 dfls 32.0902 end
fs 583 ls 583 dfls 29.1007 end
fs 584 ls 584 dfls 30.0689 end
fs 585 ls 585 dfls 29.96 end
fs 586 ls 586 dfls 31.6027 end
fs 587 ls 587 dfls 28.126 end
fs 588 ls 588 dfls 30.0216 end
fs 589 ls 589 dfls 31.3228 end
fs 590 ls 590 dfls 28.4878 end
fs 591 ls 591 dfls 31.6256 end
fs 592 ls 592 dfls 28.2805 end
fs 593 ls 593 dfls 30.2315 end
fs 594 ls 594 dfls 31.3082 end
fs 595 ls 595 dfls 28.6249 end
fs 596 ls 596 dfls 31.4568 end
fs 597 ls 597 dfls 28.4688 end
fs 598 ls 598 dfls 30.291 end
fs 599 ls 599 dfls 31.272 end
```

```
fs 600 1s 600 dfls 28.3903 end
fs 601 1s 601 dfls 31.6538 end
fs 602 1s 602 dfls 28.6441 end
fs 603 1s 603 dfls 31.1979 end
fs 604 1s 604 dfls 30.1293 end
fs 605 1s 605 dfls 30.1606 end
fs 606 1s 606 dfls 29.7835 end
fs 607 1s 607 dfls 30.0787 end
fs 608 1s 608 dfls 30.0265 end
fs 609 1s 609 dfls 28.3761 end
fs 610 1s 610 dfls 29.8968 end
fs 611 1s 611 dfls 30.082 end
fs 612 1s 612 dfls 30.0221 end
fs 613 1s 613 dfls 31.5137 end
fs 614 1s 614 dfls 30.079 end
fs 615 1s 615 dfls 29.9283 end
fs 616 1s 616 dfls 30.0082 end
fs 617 1s 617 dfls 28.6319 end
fs 618 1s 618 dfls 31.5433 end
fs 619 1s 619 dfls 28.2991 end
fs 620 1s 620 dfls 31.5103 end
fs 621 1s 621 dfls 28.4158 end
fs 622 1s 622 dfls 31.4186 end
fs 623 1s 623 dfls 28.3539 end
fs 624 1s 624 dfls 31.9814 end
fs 625 1s 625 dfls 28.1368 end
fs 626 1s 626 dfls 31.5202 end
fs 627 1s 627 dfls 30.1786 end
fs 628 1s 628 dfls 28.5007 end
fs 629 1s 629 dfls 29.9128 end
fs 630 1s 630 dfls 31.567 end
fs 631 1s 631 dfls 28.3666 end
fs 632 1s 632 dfls 31.7313 end
fs 633 1s 633 dfls 28.4131 end
fs 634 1s 634 dfls 31.615 end
fs 635 1s 635 dfls 28.1408 end
fs 636 1s 636 dfls 31.8933 end
fs 637 1s 637 dfls 30.0269 end
fs 638 1s 638 dfls 28.2668 end
fs 639 1s 639 dfls 31.604 end
fs 640 1s 640 dfls 28.3747 end
fs 641 1s 641 dfls 31.6852 end
fs 642 1s 642 dfls 29.9545 end
fs 643 1s 643 dfls 28.2555 end
fs 644 1s 644 dfls 30.124 end
fs 645 1s 645 dfls 29.9097 end
fs 646 1s 646 dfls 31.6678 end
fs 647 1s 647 dfls 30.054 end
fs 648 1s 648 dfls 29.806 end
fs 649 1s 649 dfls 28.3179 end
fs 650 1s 650 dfls 30.0051 end
fs 651 1s 651 dfls 31.6399 end
fs 652 1s 652 dfls 30.0302 end
fs 653 1s 653 dfls 30.1087 end
fs 654 1s 654 dfls 28.286 end
fs 655 1s 655 dfls 29.9011 end
fs 656 1s 656 dfls 30.5282 end
fs 657 1s 657 dfls 31.2651 end
fs 658 1s 658 dfls 30.1521 end
fs 659 1s 659 dfls 28.968 end
fs 660 1s 660 dfls 29.9063 end
fs 661 1s 661 dfls 31.2051 end
fs 662 1s 662 dfls 28.718 end
fs 663 1s 663 dfls 31.4139 end
```

```
fs 664 1s 664 dfls 28.5098 end
fs 665 1s 665 dfls 31.4182 end
fs 666 1s 666 dfls 29.9536 end
fs 667 1s 667 dfls 30.0902 end
fs 668 1s 668 dfls 29.7401 end
fs 669 1s 669 dfls 29.9902 end
fs 670 1s 670 dfls 28.8203 end
fs 671 1s 671 dfls 31.1567 end
fs 672 1s 672 dfls 29.9199 end
fs 673 1s 673 dfls 30.2327 end
fs 674 1s 674 dfls 28.545 end
fs 675 1s 675 dfls 31.3367 end
fs 676 1s 676 dfls 29.8678 end
fs 677 1s 677 dfls 30.0384 end
fs 678 1s 678 dfls 28.811 end
fs 679 1s 679 dfls 31.0206 end
fs 680 1s 680 dfls 30.1858 end
fs 681 1s 681 dfls 30.043 end
fs 682 1s 682 dfls 30.0456 end
fs 683 1s 683 dfls 28.6663 end
fs 684 1s 684 dfls 31.5392 end
fs 685 1s 685 dfls 29.8369 end
fs 686 1s 686 dfls 29.9789 end
fs 687 1s 687 dfls 28.906 end
fs 688 1s 688 dfls 31.0547 end
fs 689 1s 689 dfls 28.9271 end
fs 690 1s 690 dfls 29.9796 end
fs 691 1s 691 dfls 31.1119 end
fs 692 1s 692 dfls 29.9856 end
fs 693 1s 693 dfls 29.9741 end
fs 694 1s 694 dfls 28.7149 end
fs 695 1s 695 dfls 31.3513 end
fs 696 1s 696 dfls 29.8015 end
fs 697 1s 697 dfls 30.297 end
fs 698 1s 698 dfls 29.8186 end
fs 699 1s 699 dfls 28.7161 end
fs 700 1s 700 dfls 29.8989 end
fs 701 1s 701 dfls 30.2987 end
fs 702 1s 702 dfls 29.8018 end
fs 703 1s 703 dfls 31.271 end
fs 704 1s 704 dfls 28.7648 end
fs 705 1s 705 dfls 31.3741 end
fs 706 1s 706 dfls 28.6196 end
fs 707 1s 707 dfls 30.2206 end
fs 708 1s 708 dfls 30.9788 end
fs 709 1s 709 dfls 30.0916 end
fs 710 1s 710 dfls 28.923 end
fs 711 1s 711 dfls 31.3296 end
fs 712 1s 712 dfls 29.9762 end
fs 713 1s 713 dfls 29.9822 end
fs 714 1s 714 dfls 28.6529 end
fs 715 1s 715 dfls 29.7401 end
fs 716 1s 716 dfls 31.2509 end
fs 717 1s 717 dfls 30.1688 end
fs 718 1s 718 dfls 28.7945 end
fs 719 1s 719 dfls 29.6385 end
fs 720 1s 720 dfls 29.7417 end
fs 721 1s 721 dfls 29.8765 end
fs 722 1s 722 dfls 30.1693 end
fs 723 1s 723 dfls 29.7031 end
fs 724 1s 724 dfls 29.8834 end
fs 725 1s 725 dfls 30.0977 end
fs 726 1s 726 dfls 30.8879 end
fs 727 1s 727 dfls 29.1715 end
```

```
fs 728 ls 728 dfls 31.5211 end
fs 729 ls 729 dfls 30.3737 end
fs 730 ls 730 dfls 29.9148 end
fs 731 ls 731 dfls 29.0268 end
fs 732 ls 732 dfls 30.9785 end
fs 733 ls 733 dfls 28.6731 end
fs 734 ls 734 dfls 30.1721 end
fs 735 ls 735 dfls 30.2589 end
fs 736 ls 736 dfls 31.0202 end
fs 737 ls 737 dfls 30.1526 end
fs 738 ls 738 dfls 29.9325 end
fs 739 ls 739 dfls 28.7509 end
fs 740 ls 740 dfls 31.4506 end
fs 741 ls 741 dfls 28.9073 end
fs 742 ls 742 dfls 30.9554 end
fs 743 ls 743 dfls 29.8846 end
fs 744 ls 744 dfls 30.4109 end
fs 745 ls 745 dfls 28.543 end
fs 746 ls 746 dfls 31.1071 end
fs 747 ls 747 dfls 29.99 end
fs 748 ls 748 dfls 30.2403 end
fs 749 ls 749 dfls 28.5196 end
fs 750 ls 750 dfls 31.2115 end
fs 751 ls 751 dfls 28.7444 end
fs 752 ls 752 dfls 31.0118 end
fs 753 ls 753 dfls 30.1512 end
fs 754 ls 754 dfls 30.0162 end
fs 755 ls 755 dfls 28.8879 end
fs 756 ls 756 dfls 31.1293 end
fs 757 ls 757 dfls 29.9999 end
fs 758 ls 758 dfls 30.2109 end
fs 759 ls 759 dfls 29.9473 end
fs 760 ls 760 dfls 29.981 end
fs 761 ls 761 dfls 28.859 end
fs 762 ls 762 dfls 31.3952 end
fs 763 ls 763 dfls 28.6764 end
fs 764 ls 764 dfls 29.9016 end
fs 765 ls 765 dfls 31.0487 end
fs 766 ls 766 dfls 28.7041 end
fs 767 ls 767 dfls 31.3656 end
fs 768 ls 768 dfls 28.5012 end
fs 769 ls 769 dfls 31.6921 end
fs 770 ls 770 dfls 28.4246 end
fs 771 ls 771 dfls 30.1315 end
fs 772 ls 772 dfls 29.8461 end
fs 773 ls 773 dfls 30.3032 end
fs 774 ls 774 dfls 29.5304 end
fs 775 ls 775 dfls 30.1985 end
fs 776 ls 776 dfls 29.9495 end
fs 777 ls 777 dfls 29.9439 end
fs 778 ls 778 dfls 30.1144 end
fs 779 ls 779 dfls 30.1406 end
fs 780 ls 780 dfls 29.6955 end
fs 781 ls 781 dfls 30.1426 end
fs 782 ls 782 dfls 29.9021 end
fs 783 ls 783 dfls 30.0678 end
fs 784 ls 784 dfls 29.3935 end
fs 785 ls 785 dfls 31.6349 end
fs 786 ls 786 dfls 28.7701 end
fs 787 ls 787 dfls 31.6706 end
fs 788 ls 788 dfls 28.6883 end
fs 789 ls 789 dfls 31.5384 end
fs 790 ls 790 dfls 30.0532 end
fs 791 ls 791 dfls 29.9106 end
```

```
fs 792 ls 792 dfls 28.6837 end
fs 793 ls 793 dfls 31.4069 end
fs 794 ls 794 dfls 28.6717 end
fs 795 ls 795 dfls 31.0714 end
fs 796 ls 796 dfls 29.9806 end
fs 797 ls 797 dfls 30.1295 end
fs 798 ls 798 dfls 28.6105 end
fs 799 ls 799 dfls 31.2136 end
fs 800 ls 800 dfls 29.9831 end
fs 801 ls 801 dfls 29.9894 end
fs 802 ls 802 dfls 29.9768 end
fs 803 ls 803 dfls 30.2129 end
fs 804 ls 804 dfls 28.4827 end
fs 805 ls 805 dfls 31.2952 end
fs 806 ls 806 dfls 28.6241 end
fs 807 ls 807 dfls 31.2333 end
fs 808 ls 808 dfls 29.964 end
fs 809 ls 809 dfls 30.0579 end
fs 810 ls 810 dfls 29.7404 end
fs 811 ls 811 dfls 30.0791 end
fs 812 ls 812 dfls 30.0763 end
fs 813 ls 813 dfls 28.8629 end
fs 814 ls 814 dfls 31.8932 end
fs 815 ls 815 dfls 30.2294 end
fs 816 ls 816 dfls 29.4321 end
fs 817 ls 817 dfls 30.4518 end
fs 818 ls 818 dfls 29.7841 end
fs 819 ls 819 dfls 29.5138 end
fs 820 ls 820 dfls 29.8698 end
fs 821 ls 821 dfls 28.768 end
fs 822 ls 822 dfls 31.2325 end
fs 823 ls 823 dfls 30.3364 end
fs 824 ls 824 dfls 28.3755 end
fs 825 ls 825 dfls 30.24 end
fs 826 ls 826 dfls 29.745 end
fs 827 ls 827 dfls 31.6359 end
fs 828 ls 828 dfls 29.9562 end
fs 829 ls 829 dfls 30.105 end
fs 830 ls 830 dfls 28.4544 end
fs 831 ls 831 dfls 31.1246 end
fs 832 ls 832 dfls 30.0211 end
fs 833 ls 833 dfls 30.296 end
fs 834 ls 834 dfls 28.7304 end
fs 835 ls 835 dfls 31.0872 end
```

end

end

92/08/04
13:02:11

216.mig

1

```
sioseis.b3d << eof

procs diskin mute tx2fk fkmigr fk2tx mute diskoa end

diskin      ipath /root9/joer/216stack.segy end
end

tx2fk      stime 5.0 nxpad 60 end
end

mute      fno 101 ttp 1 6.52 end
          fno 533 ttp 1 6.72 end
          fno 1127 ttp 1 6.26 end
          fno 1192 ttp 1 6.17 end
          fno 1296 ttp 1 6.05 end
          fno 1339 ttp 1 6.13 end
          fno 1489 lno 1596 ttp 1 6.02 end
          fno 1791 ttp 1 5.72 end
end

fkmigr      vel 1525 deltax 15.0 end
end

fk2tx end
end

filter      pass 8 120 end
end

diskoa      opath /root9/joer/216mig.segy end
end

end
```


92/12/15
13:14:02

217.stack.new

JOE

1

sioseis.b3d << eof

procs diskin geom gather nmo filter stack header diskob end

diskin

fno 1 lno 17 ipath /shipley/d3/217Ashot.segy end

✓fno 8 lno 99999 ipath /shipley/d3/217shot.segy renum 18 end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end

fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end

fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end

fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end

end

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

stack

header

ihdr 79 1992 end

end

diskob

opath /shipley/d3/217stack.segy.new ofmt 1 end

end

geom

gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1947.67 end

fs 2 ls 2 dfls 28.7225 end

fs 3 ls 3 dfls 29.8925 end

fs 4 ls 4 dfls 29.8496 end

fs 5 ls 5 dfls 30.2894 end

fs 6 ls 6 dfls 29.8025 end

fs 7 ls 7 dfls 30.0004 end

fs 8 ls 8 dfls 30.3049 end

fs 9 ls 9 dfls 29.5114 end

fs 10 ls 10 dfls 31.3075 end

fs 11 ls 11 dfls 28.9279 end

fs 12 ls 12 dfls 30.2493 end

fs 13 ls 13 dfls 30.0183 end

fs 14 ls 14 dfls 29.793 end

fs 15 ls 15 dfls 29.8908 end

fs 16 ls 16 dfls 30.396 end

fs 17 ls 17 dfls 29.9128 end

✓fs 18 ls 18

gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25

25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75

48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

dfls 31.6820 end

fs 19 ls 19 dfls 29.9826 end

fs 20 ls 20 dfls 28.8045 end

fs 21 ls 21 dfls 29.9235 end

fs 22 ls 22 dfls 31.2665 end

fs 23 ls 23 dfls 29.9209 end

fs 24 ls 24 dfls 28.8932 end

fs 25 ls 25 dfls 30.0755 end

fs 26 ls 26 dfls 31.4906 end

fs 27 ls 27 dfls 28.8381 end

fs 28 ls 28 dfls 30.945 end

fs 29 ls 29 dfls 30.1188 end

fs 30 ls 30 dfls 30.0122 end

fs 31 ls 31 dfls 28.568 end

fs 32 ls 32 dfls 31.6093 end

fs 33 ls 33 dfls 29.9993 end

fs 34 ls 34 dfls 30.0063 end

fs 35 ls 35 dfls 29.7913 end

fs 36 ls 36 dfls 30.1425 end

fs 37 ls 37 dfls 29.9633 end

fs 38 ls 38 dfls 29.986 end

fs 39 ls 39 dfls 30.0005 end

fs 40 ls 40 dfls 29.9411 end

fs 41 ls 41 dfls 28.7563 end

fs 42 ls 42 dfls 31.1882 end

fs 43 ls 43 dfls 29.9187 end

fs 44 ls 44 dfls 30.2493 end

fs 45 ls 45 dfls 28.7329 end

fs 46 ls 46 dfls 29.7748 end

fs 47 ls 47 dfls 31.4301 end

fs 48 ls 48 dfls 28.6395 end

fs 49 ls 49 dfls 31.0432 end

fs 50 ls 50 dfls 56.7465 end

fs 51 ls 51 dfls 31.204 end

fs 52 ls 52 dfls 32.3646 end

fs 53 ls 53 dfls 29.8205 end

fs 54 ls 54 dfls 30.8498 end

fs 55 ls 55 dfls 59.7639 end

fs 56 ls 56 dfls 29.7166 end

fs 57 ls 57 dfls 29.9458 end

fs 58 ls 58 dfls 28.6749 end

fs 59 ls 59 dfls 29.5735 end

fs 60 ls 60 dfls 30.1282 end

fs 61 ls 61 dfls 31.3459 end

fs 62 ls 62 dfls 29.6857 end

fs 63 ls 63 dfls 30.1796 end

fs 64 ls 64 dfls 28.866 end

fs 65 ls 65 dfls 29.8284 end

fs 66 ls 66 dfls 30.0119 end

fs 67 ls 67 dfls 29.9778 end

fs 68 ls 68 dfls 31.3948 end

fs 69 ls 69 dfls 28.822 end

fs 70 ls 70 dfls 31.0472 end

fs 71 ls 71 dfls 28.8642 end

fs 72 ls 72 dfls 29.7405 end

fs 73 ls 73 dfls 29.9148 end

fs 74 ls 74 dfls 30.2077 end

fs 75 ls 75 dfls 31.1366 end

fs 76 ls 76 dfls 28.5885 end

fs 77 ls 77 dfls 30.6114 end

fs 78 ls 78 dfls 29.9009 end

fs 79 ls 79 dfls 31.3419 end

fs 80 ls 80 dfls 29.9104 end

fs 81 ls 81 dfls 28.7299 end

fs 82 ls 82 dfls 31.1413 end

fs 83 ls 83 dfls 28.7812 end

fs 84 ls 84 dfls 31.2562 end

fs 85 ls 85 dfls 28.9145 end

217, new

shipley/d3

217stack.segy.new

217 mig. segy.new

home/userroot_3/b3dmg

332magnum.new

shipley/d2

332stnum.new

```
fs 86  ls 86  dfls  31.0044  end
fs 87  ls 87  dfls  28.7679  end
fs 88  ls 88  dfls  29.8907  end
fs 89  ls 89  dfls  31.2582  end
fs 90  ls 90  dfls  30.0493  end
fs 91  ls 91  dfls  28.8007  end
fs 92  ls 92  dfls  29.9316  end
fs 93  ls 93  dfls  29.9894  end
fs 94  ls 94  dfls  31.1742  end
fs 95  ls 95  dfls  28.9619  end
fs 96  ls 96  dfls  31.018  end
fs 97  ls 97  dfls  29.0128  end
fs 98  ls 98  dfls  31.1431  end
fs 99  ls 99  dfls  30.1122  end
fs 100 ls 100 dfls  28.722  end
fs 101 ls 101 dfls  31.266  end
fs 102 ls 102 dfls  30.1999  end
fs 103 ls 103 dfls  29.9117  end
fs 104 ls 104 dfls  28.6923  end
fs 105 ls 105 dfls  31.3215  end
fs 106 ls 106 dfls  28.652  end
fs 107 ls 107 dfls  29.983  end
fs 108 ls 108 dfls  31.46  end
fs 109 ls 109 dfls  29.9584  end
fs 110 ls 110 dfls  30.3005  end
fs 111 ls 111 dfls  28.393  end
fs 112 ls 112 dfls  29.7799  end
fs 113 ls 113 dfls  29.9865  end
fs 114 ls 114 dfls  31.7537  end
fs 115 ls 115 dfls  28.2917  end
fs 116 ls 116 dfls  31.5291  end
fs 117 ls 117 dfls  28.4746  end
fs 118 ls 118 dfls  31.6623  end
fs 119 ls 119 dfls  28.359  end
fs 120 ls 120 dfls  31.5286  end
fs 121 ls 121 dfls  28.4742  end
fs 122 ls 122 dfls  31.5827  end
fs 123 ls 123 dfls  28.4732  end
fs 124 ls 124 dfls  29.8198  end
fs 125 ls 125 dfls  29.7081  end
fs 126 ls 126 dfls  31.6803  end
fs 127 ls 127 dfls  28.8604  end
fs 128 ls 128 dfls  31.2507  end
fs 129 ls 129 dfls  28.7432  end
fs 130 ls 130 dfls  29.6884  end
fs 131 ls 131 dfls  31.5374  end
fs 132 ls 132 dfls  28.5657  end
fs 133 ls 133 dfls  30.0551  end
fs 134 ls 134 dfls  29.9489  end
fs 135 ls 135 dfls  29.9702  end
fs 136 ls 136 dfls  31.4494  end
fs 137 ls 137 dfls  28.5252  end
fs 138 ls 138 dfls  29.8489  end
fs 139 ls 139 dfls  30.3612  end
fs 140 ls 140 dfls  31.2629  end
fs 141 ls 141 dfls  28.5273  end
fs 142 ls 142 dfls  30.0805  end
fs 143 ls 143 dfls  29.761  end
fs 144 ls 144 dfls  29.9544  end
fs 145 ls 145 dfls  31.9201  end
fs 146 ls 146 dfls  29.8316  end
fs 147 ls 147 dfls  28.2375  end
fs 148 ls 148 dfls  31.6535  end
fs 149 ls 149 dfls  29.9498  end
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fs 150 ls 150 dfls  29.5165  end
fs 151 ls 151 dfls  28.5266  end
fs 152 ls 152 dfls  32.0717  end
fs 153 ls 153 dfls  28.3364  end
fs 154 ls 154 dfls  30.3165  end
fs 155 ls 155 dfls  31.46  end
fs 156 ls 156 dfls  28.4295  end
fs 157 ls 157 dfls  31.6442  end
fs 158 ls 158 dfls  29.8722  end
fs 159 ls 159 dfls  30.2445  end
fs 160 ls 160 dfls  28.2182  end
fs 161 ls 161 dfls  29.8889  end
fs 162 ls 162 dfls  31.3155  end
fs 163 ls 163 dfls  28.7237  end
fs 164 ls 164 dfls  31.4382  end
fs 165 ls 165 dfls  28.4382  end
fs 166 ls 166 dfls  31.6562  end
fs 167 ls 167 dfls  28.4624  end
fs 168 ls 168 dfls  30.0608  end
fs 169 ls 169 dfls  31.5578  end
fs 170 ls 170 dfls  29.9674  end
fs 171 ls 171 dfls  28.4169  end
fs 172 ls 172 dfls  31.5807  end
fs 173 ls 173 dfls  28.3695  end
fs 174 ls 174 dfls  31.4849  end
fs 175 ls 175 dfls  28.3273  end
fs 176 ls 176 dfls  29.7577  end
fs 177 ls 177 dfls  29.8999  end
fs 178 ls 178 dfls  30.4654  end
fs 179 ls 179 dfls  31.4946  end
fs 180 ls 180 dfls  28.426  end
fs 181 ls 181 dfls  31.5912  end
fs 182 ls 182 dfls  29.972  end
fs 183 ls 183 dfls  28.4559  end
fs 184 ls 184 dfls  31.617  end
fs 185 ls 185 dfls  28.3436  end
fs 186 ls 186 dfls  31.5655  end
fs 187 ls 187 dfls  29.9558  end
fs 188 ls 188 dfls  29.9116  end
fs 189 ls 189 dfls  28.3049  end
fs 190 ls 190 dfls  31.694  end
fs 191 ls 191 dfls  28.359  end
fs 192 ls 192 dfls  29.9162  end
fs 193 ls 193 dfls  30.041  end
fs 194 ls 194 dfls  30.2121  end
fs 195 ls 195 dfls  31.4811  end
fs 196 ls 196 dfls  28.0349  end
fs 197 ls 197 dfls  29.5272  end
fs 198 ls 198 dfls  29.3955  end
fs 199 ls 199 dfls  30.379  end
fs 200 ls 200 dfls  30.3988  end
fs 201 ls 201 dfls  30.1936  end
fs 202 ls 202 dfls  30.8188  end
fs 203 ls 203 dfls  30.0317  end
fs 204 ls 204 dfls  30.2745  end
fs 205 ls 205 dfls  29.3903  end
fs 206 ls 206 dfls  31.724  end
fs 207 ls 207 dfls  28.2257  end
fs 208 ls 208 dfls  30.0789  end
fs 209 ls 209 dfls  30.2568  end
fs 210 ls 210 dfls  29.9519  end
fs 211 ls 211 dfls  29.8387  end
fs 212 ls 212 dfls  31.6377  end
fs 213 ls 213 dfls  28.4411  end
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fs 214 1s 214 dfls 30.0468 end
fs 215 1s 215 dfls 31.6741 end
fs 216 1s 216 dfls 28.08 end
fs 217 1s 217 dfls 32.0473 end
fs 218 1s 218 dfls 28.3579 end
fs 219 1s 219 dfls 29.995 end
fs 220 1s 220 dfls 30.019 end
fs 221 1s 221 dfls 30.1171 end
fs 222 1s 222 dfls 29.7517 end
fs 223 1s 223 dfls 31.5593 end
fs 224 1s 224 dfls 28.4847 end
fs 225 1s 225 dfls 31.3334 end
fs 226 1s 226 dfls 28.3041 end
fs 227 1s 227 dfls 30.5902 end
fs 228 1s 228 dfls 29.453 end
fs 229 1s 229 dfls 31.7764 end
fs 230 1s 230 dfls 29.7527 end
fs 231 1s 231 dfls 28.6028 end
fs 232 1s 232 dfls 29.9949 end
fs 233 1s 233 dfls 30.1055 end
fs 234 1s 234 dfls 30.6207 end
fs 235 1s 235 dfls 29.0333 end
fs 236 1s 236 dfls 31.9718 end
fs 237 1s 237 dfls 27.963 end
fs 238 1s 238 dfls 30.3631 end
fs 239 1s 239 dfls 29.7835 end
fs 240 1s 240 dfls 31.7771 end
fs 241 1s 241 dfls 28.455 end
fs 242 1s 242 dfls 29.9463 end
fs 243 1s 243 dfls 29.8641 end
fs 244 1s 244 dfls 29.8351 end
fs 245 1s 245 dfls 30.5849 end
fs 246 1s 246 dfls 29.8383 end
fs 247 1s 247 dfls 30.0247 end
fs 248 1s 248 dfls 29.7388 end
fs 249 1s 249 dfls 30.2578 end
fs 250 1s 250 dfls 29.9526 end
fs 251 1s 251 dfls 29.7599 end
fs 252 1s 252 dfls 29.7964 end
fs 253 1s 253 dfls 30.034 end
fs 254 1s 254 dfls 30.8695 end
fs 255 1s 255 dfls 31.4216 end
fs 256 1s 256 dfls 28.2161 end
fs 257 1s 257 dfls 31.658 end
fs 258 1s 258 dfls 28.7692 end
fs 259 1s 259 dfls 29.6094 end
fs 260 1s 260 dfls 31.6029 end
fs 261 1s 261 dfls 28.3664 end
fs 262 1s 262 dfls 31.3388 end
fs 263 1s 263 dfls 28.6566 end
fs 264 1s 264 dfls 29.7575 end
fs 265 1s 265 dfls 31.8442 end
fs 266 1s 266 dfls 29.911 end
fs 267 1s 267 dfls 30.0426 end
fs 268 1s 268 dfls 29.8535 end
fs 269 1s 269 dfls 30.1076 end
fs 270 1s 270 dfls 29.9857 end
fs 271 1s 271 dfls 29.7664 end
fs 272 1s 272 dfls 29.9922 end
fs 273 1s 273 dfls 28.4255 end
fs 274 1s 274 dfls 31.6957 end
fs 275 1s 275 dfls 30.133 end
fs 276 1s 276 dfls 28.0882 end
fs 277 1s 277 dfls 30.4721 end
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fs 278 1s 278 dfls 29.927 end
fs 279 1s 279 dfls 30.3299 end
fs 280 1s 280 dfls 28.8568 end
fs 281 1s 281 dfls 32.4303 end
fs 282 1s 282 dfls 28.9931 end
fs 283 1s 283 dfls 29.0149 end
fs 284 1s 284 dfls 31.735 end
fs 285 1s 285 dfls 29.9394 end
fs 286 1s 286 dfls 30.1278 end
fs 287 1s 287 dfls 28.7252 end
fs 288 1s 288 dfls 30.226 end
fs 289 1s 289 dfls 31.2018 end
fs 290 1s 290 dfls 28.8235 end
fs 291 1s 291 dfls 31.3095 end
fs 292 1s 292 dfls 29.8358 end
fs 293 1s 293 dfls 30.1662 end
fs 294 1s 294 dfls 28.671 end
fs 295 1s 295 dfls 30.9477 end
fs 296 1s 296 dfls 29.0332 end
fs 297 1s 297 dfls 31.0726 end
fs 298 1s 298 dfls 28.6968 end
fs 299 1s 299 dfls 31.7142 end
fs 300 1s 300 dfls 28.7065 end
fs 301 1s 301 dfls 30.9151 end
fs 302 1s 302 dfls 28.7113 end
fs 303 1s 303 dfls 29.9437 end
fs 304 1s 304 dfls 29.8244 end
fs 305 1s 305 dfls 30.5728 end
fs 306 1s 306 dfls 29.8067 end
fs 307 1s 307 dfls 31.1924 end
fs 308 1s 308 dfls 29.8358 end
fs 309 1s 309 dfls 28.9102 end
fs 310 1s 310 dfls 29.6388 end
fs 311 1s 311 dfls 30.1378 end
fs 312 1s 312 dfls 30.1877 end
fs 313 1s 313 dfls 30.046 end
fs 314 1s 314 dfls 29.8162 end
fs 315 1s 315 dfls 30.3229 end
fs 316 1s 316 dfls 29.8663 end
fs 317 1s 317 dfls 29.7161 end
fs 318 1s 318 dfls 29.9817 end
fs 319 1s 319 dfls 30.187 end
fs 320 1s 320 dfls 29.79 end
fs 321 1s 321 dfls 29.8908 end
fs 322 1s 322 dfls 31.2299 end
fs 323 1s 323 dfls 30.1973 end
fs 324 1s 324 dfls 28.9585 end
fs 325 1s 325 dfls 30.0767 end
fs 326 1s 326 dfls 31.6131 end
fs 327 1s 327 dfls 28.3323 end
fs 328 1s 328 dfls 31.5147 end
fs 329 1s 329 dfls 28.4432 end
fs 330 1s 330 dfls 31.5188 end
fs 331 1s 331 dfls 29.38 end
fs 332 1s 332 dfls 28.7634 end
fs 333 1s 333 dfls 31.5953 end
fs 334 1s 334 dfls 28.8604 end
fs 335 1s 335 dfls 29.8872 end
fs 336 1s 336 dfls 30.8861 end
fs 337 1s 337 dfls 29.0067 end
fs 338 1s 338 dfls 31.3685 end
fs 339 1s 339 dfls 28.7038 end
fs 340 1s 340 dfls 29.9081 end
fs 341 1s 341 dfls 30.2194 end
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fs 342 1s 342 dfls 29.3603 end
fs 343 1s 343 dfls 30.3441 end
fs 344 1s 344 dfls 30.2088 end
fs 345 1s 345 dfls 29.9154 end
fs 346 1s 346 dfls 31.1549 end
fs 347 1s 347 dfls 28.6944 end
fs 348 1s 348 dfls 30.0557 end
fs 349 1s 349 dfls 29.9717 end
fs 350 1s 350 dfls 31.4931 end
fs 351 1s 351 dfls 28.6103 end
fs 352 1s 352 dfls 30.1612 end
fs 353 1s 353 dfls 29.9139 end
fs 354 1s 354 dfls 29.8169 end
fs 355 1s 355 dfls 31.5347 end
fs 356 1s 356 dfls 28.6965 end
fs 357 1s 357 dfls 31.4787 end
fs 358 1s 358 dfls 28.7121 end
fs 359 1s 359 dfls 31.1338 end
fs 360 1s 360 dfls 30.2376 end
fs 361 1s 361 dfls 29.8867 end
fs 362 1s 362 dfls 28.4053 end
fs 363 1s 363 dfls 31.4472 end
fs 364 1s 364 dfls 28.6068 end
fs 365 1s 365 dfls 30.1438 end
fs 366 1s 366 dfls 29.8672 end
fs 367 1s 367 dfls 31.2589 end
fs 368 1s 368 dfls 29.0006 end
fs 369 1s 369 dfls 29.8828 end
fs 370 1s 370 dfls 31.093 end
fs 371 1s 371 dfls 28.9289 end
fs 372 1s 372 dfls 31.0918 end
fs 373 1s 373 dfls 29.994 end
fs 374 1s 374 dfls 30.0658 end
fs 375 1s 375 dfls 28.613 end
fs 376 1s 376 dfls 30.0439 end
fs 377 1s 377 dfls 31.2601 end
fs 378 1s 378 dfls 30.2901 end
fs 379 1s 379 dfls 28.3274 end
fs 380 1s 380 dfls 30.2779 end
fs 381 1s 381 dfls 29.7832 end
fs 382 1s 382 dfls 31.2716 end
fs 383 1s 383 dfls 28.863 end
fs 384 1s 384 dfls 30.1846 end
fs 385 1s 385 dfls 31.2698 end
fs 386 1s 386 dfls 30.0066 end
fs 387 1s 387 dfls 30.2004 end
fs 388 1s 388 dfls 28.2516 end
fs 389 1s 389 dfls 31.3661 end
fs 390 1s 390 dfls 28.8828 end
fs 391 1s 391 dfls 31.5914 end
fs 392 1s 392 dfls 29.6055 end
fs 393 1s 393 dfls 30.0083 end
fs 394 1s 394 dfls 28.764 end
fs 395 1s 395 dfls 31.3009 end
fs 396 1s 396 dfls 29.9454 end
fs 397 1s 397 dfls 28.8735 end
fs 398 1s 398 dfls 29.9086 end
fs 399 1s 399 dfls 31.1544 end
fs 400 1s 400 dfls 28.6987 end
fs 401 1s 401 dfls 31.0755 end
fs 402 1s 402 dfls 30.2679 end
fs 403 1s 403 dfls 29.9727 end
fs 404 1s 404 dfls 28.8078 end
fs 405 1s 405 dfls 31.2481 end
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fs 406 1s 406 dfls 28.6945 end
fs 407 1s 407 dfls 31.1482 end
fs 408 1s 408 dfls 28.7433 end
fs 409 1s 409 dfls 31.6884 end
fs 410 1s 410 dfls 28.4397 end
fs 411 1s 411 dfls 31.1163 end
fs 412 1s 412 dfls 28.8747 end
fs 413 1s 413 dfls 31.3332 end
fs 414 1s 414 dfls 28.6149 end
fs 415 1s 415 dfls 30.2816 end
fs 416 1s 416 dfls 31.308 end
fs 417 1s 417 dfls 29.724 end
fs 418 1s 418 dfls 28.7554 end
fs 419 1s 419 dfls 29.9891 end
fs 420 1s 420 dfls 31.3682 end
fs 421 1s 421 dfls 28.4375 end
fs 422 1s 422 dfls 30.0015 end
fs 423 1s 423 dfls 29.9982 end
fs 424 1s 424 dfls 30.3213 end
fs 425 1s 425 dfls 29.7694 end
fs 426 1s 426 dfls 30.1761 end
fs 427 1s 427 dfls 31.4599 end
fs 428 1s 428 dfls 28.5053 end
fs 429 1s 429 dfls 29.813 end
fs 430 1s 430 dfls 30.0458 end
fs 431 1s 431 dfls 30.0212 end
fs 432 1s 432 dfls 30.1165 end
fs 433 1s 433 dfls 31.1942 end
fs 434 1s 434 dfls 29.9995 end
fs 435 1s 435 dfls 30.4919 end
fs 436 1s 436 dfls 29.5661 end
fs 437 1s 437 dfls 30.435 end
fs 438 1s 438 dfls 29.9801 end
fs 439 1s 439 dfls 29.8268 end
fs 440 1s 440 dfls 30.3435 end
fs 441 1s 441 dfls 29.7967 end
fs 442 1s 442 dfls 28.3434 end
fs 443 1s 443 dfls 31.5052 end
fs 444 1s 444 dfls 28.6392 end
fs 445 1s 445 dfls 29.9101 end
fs 446 1s 446 dfls 29.9617 end
fs 447 1s 447 dfls 31.3407 end
fs 448 1s 448 dfls 29.8966 end
fs 449 1s 449 dfls 30.3327 end
fs 450 1s 450 dfls 28.2715 end
fs 451 1s 451 dfls 31.5195 end
fs 452 1s 452 dfls 28.5706 end
fs 453 1s 453 dfls 29.9163 end
fs 454 1s 454 dfls 31.429 end
fs 455 1s 455 dfls 28.8438 end
fs 456 1s 456 dfls 29.8742 end
fs 457 1s 457 dfls 30.0575 end
fs 458 1s 458 dfls 29.7801 end
fs 459 1s 459 dfls 29.9586 end
fs 460 1s 460 dfls 30.1574 end
fs 461 1s 461 dfls 30.088 end
fs 462 1s 462 dfls 31.1948 end
fs 463 1s 463 dfls 28.5939 end
fs 464 1s 464 dfls 31.7897 end
fs 465 1s 465 dfls 28.1737 end
fs 466 1s 466 dfls 31.7462 end
fs 467 1s 467 dfls 28.427 end
fs 468 1s 468 dfls 30.1395 end
fs 469 1s 469 dfls 31.0233 end
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fs 470 1s 470 dfls 29.0651 end
fs 471 1s 471 dfls 31.1682 end
fs 472 1s 472 dfls 28.7031 end
fs 473 1s 473 dfls 31.6344 end
fs 474 1s 474 dfls 30.0802 end
fs 475 1s 475 dfls 28.1725 end
fs 476 1s 476 dfls 31.5206 end
fs 477 1s 477 dfls 28.6156 end
fs 478 1s 478 dfls 29.9675 end
fs 479 1s 479 dfls 29.7633 end
fs 480 1s 480 dfls 31.6893 end
fs 481 1s 481 dfls 28.5727 end
fs 482 1s 482 dfls 31.4542 end
fs 483 1s 483 dfls 29.8967 end
fs 484 1s 484 dfls 29.9157 end
fs 485 1s 485 dfls 28.5715 end
fs 486 1s 486 dfls 30.0575 end
fs 487 1s 487 dfls 30.108 end
fs 488 1s 488 dfls 31.4296 end
fs 489 1s 489 dfls 28.4521 end
fs 490 1s 490 dfls 29.8097 end
fs 491 1s 491 dfls 31.9837 end
fs 492 1s 492 dfls 28.3446 end
fs 493 1s 493 dfls 31.6549 end
fs 494 1s 494 dfls 28.1437 end
fs 495 1s 495 dfls 31.7576 end
fs 496 1s 496 dfls 28.1732 end
fs 497 1s 497 dfls 31.5324 end
fs 498 1s 498 dfls 28.3502 end
fs 499 1s 499 dfls 31.7395 end
fs 500 1s 500 dfls 29.8431 end
fs 501 1s 501 dfls 29.8748 end
fs 502 1s 502 dfls 30.0088 end
fs 503 1s 503 dfls 28.3427 end
fs 504 1s 504 dfls 30.2687 end
fs 505 1s 505 dfls 31.3974 end
fs 506 1s 506 dfls 28.4723 end
fs 507 1s 507 dfls 31.7102 end
fs 508 1s 508 dfls 29.849 end
fs 509 1s 509 dfls 30.1308 end
fs 510 1s 510 dfls 30.1007 end
fs 511 1s 511 dfls 29.9983 end
fs 512 1s 512 dfls 28.3238 end
fs 513 1s 513 dfls 31.7616 end
fs 514 1s 514 dfls 28.0841 end
fs 515 1s 515 dfls 31.6642 end
fs 516 1s 516 dfls 28.2793 end
fs 517 1s 517 dfls 30.0656 end
fs 518 1s 518 dfls 31.8065 end
fs 519 1s 519 dfls 28.2032 end
fs 520 1s 520 dfls 31.5901 end
fs 521 1s 521 dfls 28.3396 end
fs 522 1s 522 dfls 29.886 end
fs 523 1s 523 dfls 31.8601 end
fs 524 1s 524 dfls 28.4797 end
fs 525 1s 525 dfls 30.0387 end
fs 526 1s 526 dfls 29.6917 end
fs 527 1s 527 dfls 31.6168 end
fs 528 1s 528 dfls 30.1536 end
fs 529 1s 529 dfls 29.8936 end
fs 530 1s 530 dfls 30.1094 end
fs 531 1s 531 dfls 30.0371 end
fs 532 1s 532 dfls 28.4295 end
fs 533 1s 533 dfls 31.6007 end
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fs 535 1s 535 dfls 31.6589 end
fs 536 1s 536 dfls 28.3508 end
fs 537 1s 537 dfls 31.5593 end
fs 538 1s 538 dfls 29.9183 end
fs 539 1s 539 dfls 28.3107 end
fs 540 1s 540 dfls 30.2715 end
fs 541 1s 541 dfls 31.8064 end
fs 542 1s 542 dfls 29.8907 end
fs 543 1s 543 dfls 30.0661 end
fs 544 1s 544 dfls 28.2703 end
fs 545 1s 545 dfls 31.8098 end
fs 546 1s 546 dfls 28.0785 end
fs 547 1s 547 dfls 31.9062 end
fs 548 1s 548 dfls 29.7832 end
fs 549 1s 549 dfls 30.3587 end
fs 550 1s 550 dfls 27.9146 end
fs 551 1s 551 dfls 30.0002 end
fs 552 1s 552 dfls 29.8759 end
fs 553 1s 553 dfls 29.9993 end
fs 554 1s 554 dfls 30.072 end
fs 555 1s 555 dfls 31.8123 end
fs 556 1s 556 dfls 28.3237 end
fs 557 1s 557 dfls 31.4494 end
fs 558 1s 558 dfls 30.2219 end
fs 559 1s 559 dfls 28.1263 end
fs 560 1s 560 dfls 31.6739 end
fs 561 1s 561 dfls 30.0445 end
fs 562 1s 562 dfls 28.2724 end
fs 563 1s 563 dfls 30.2551 end
fs 564 1s 564 dfls 30.3883 end
fs 565 1s 565 dfls 29.5632 end
fs 566 1s 566 dfls 31.7599 end
fs 567 1s 567 dfls 28.423 end
fs 568 1s 568 dfls 31.3085 end
fs 569 1s 569 dfls 28.931 end
fs 570 1s 570 dfls 31.4457 end
fs 571 1s 571 dfls 29.7599 end
fs 572 1s 572 dfls 30.0817 end
fs 573 1s 573 dfls 28.5465 end
fs 574 1s 574 dfls 31.2578 end
fs 575 1s 575 dfls 28.6744 end
fs 576 1s 576 dfls 31.4949 end
fs 577 1s 577 dfls 29.8463 end
fs 578 1s 578 dfls 30.098 end
fs 579 1s 579 dfls 28.5168 end
fs 580 1s 580 dfls 31.4522 end
fs 581 1s 581 dfls 28.7803 end
fs 582 1s 582 dfls 30.9165 end
fs 583 1s 583 dfls 28.7978 end
fs 584 1s 584 dfls 31.4668 end
fs 585 1s 585 dfls 28.561 end
fs 586 1s 586 dfls 31.3098 end
fs 587 1s 587 dfls 30.0429 end
fs 588 1s 588 dfls 29.8765 end
fs 589 1s 589 dfls 28.7412 end
fs 590 1s 590 dfls 30.1567 end
fs 591 1s 591 dfls 31.3241 end
fs 592 1s 592 dfls 29.8725 end
fs 593 1s 593 dfls 30.1649 end
fs 594 1s 594 dfls 28.8884 end
fs 595 1s 595 dfls 30.8898 end
fs 596 1s 596 dfls 28.7481 end
fs 597 1s 597 dfls 31.3905 end
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fs 598 ls 598 dfls 28.623 end
fs 599 ls 599 dfls 30.3468 end
fs 600 ls 600 dfls 29.7577 end
fs 601 ls 601 dfls 31.352 end
fs 602 ls 602 dfls 30.0233 end
fs 603 ls 603 dfls 28.5343 end
fs 604 ls 604 dfls 29.9788 end
fs 605 ls 605 dfls 31.2545 end
fs 606 ls 606 dfls 28.7302 end
fs 607 ls 607 dfls 31.1855 end
fs 608 ls 608 dfls 30.005 end
fs 609 ls 609 dfls 28.457 end
fs 610 ls 610 dfls 30.0537 end
fs 611 ls 611 dfls 31.156 end
fs 612 ls 612 dfls 28.8945 end
fs 613 ls 613 dfls 31.3894 end
fs 614 ls 614 dfls 28.0289 end
fs 615 ls 615 dfls 60.4755 end
fs 616 ls 616 dfls 30.9501 end
fs 617 ls 617 dfls 29.6033 end
fs 618 ls 618 dfls 29.8312 end
fs 619 ls 619 dfls 30.0289 end
fs 620 ls 620 dfls 31.0764 end
fs 621 ls 621 dfls 30.0952 end
fs 622 ls 622 dfls 30.0997 end
fs 623 ls 623 dfls 28.5235 end
fs 624 ls 624 dfls 30.0448 end
fs 625 ls 625 dfls 31.0638 end
fs 626 ls 626 dfls 30.21 end
fs 627 ls 627 dfls 29.8757 end
fs 628 ls 628 dfls 29.0204 end
fs 629 ls 629 dfls 29.728 end
fs 630 ls 630 dfls 31.2864 end
fs 631 ls 631 dfls 30.1053 end
fs 632 ls 632 dfls 30.0349 end
fs 633 ls 633 dfls 28.6993 end
fs 634 ls 634 dfls 31.3997 end
fs 635 ls 635 dfls 28.8456 end
fs 636 ls 636 dfls 29.9107 end
fs 637 ls 637 dfls 31.1457 end
fs 638 ls 638 dfls 28.5651 end
fs 639 ls 639 dfls 31.3031 end
fs 640 ls 640 dfls 30.1841 end
fs 641 ls 641 dfls 28.6913 end
fs 642 ls 642 dfls 31.5732 end
fs 643 ls 643 dfls 28.7535 end
fs 644 ls 644 dfls 31.3087 end
fs 645 ls 645 dfls 28.3722 end
fs 646 ls 646 dfls 30.1617 end
fs 647 ls 647 dfls 31.316 end
fs 648 ls 648 dfls 28.6029 end
fs 649 ls 649 dfls 31.4021 end
fs 650 ls 650 dfls 29.9407 end
fs 651 ls 651 dfls 30.0825 end
fs 652 ls 652 dfls 28.5318 end
fs 653 ls 653 dfls 31.5647 end
fs 654 ls 654 dfls 28.5013 end
fs 655 ls 655 dfls 30.223 end
fs 656 ls 656 dfls 29.7918 end
fs 657 ls 657 dfls 29.9333 end
fs 658 ls 658 dfls 29.8967 end
fs 659 ls 659 dfls 30.2632 end
fs 660 ls 660 dfls 30.0812 end
fs 661 ls 661 dfls 30.104 end
```

```
fs 662 ls 662 dfls 29.7285 end
fs 663 ls 663 dfls 30.2013 end
fs 664 ls 664 dfls 29.7741 end
fs 665 ls 665 dfls 30.1458 end
fs 666 ls 666 dfls 29.6812 end
fs 667 ls 667 dfls 31.4763 end
fs 668 ls 668 dfls 30.3526 end
fs 669 ls 669 dfls 29.8736 end
fs 670 ls 670 dfls 28.7241 end
fs 671 ls 671 dfls 30.2188 end
fs 672 ls 672 dfls 30.9211 end
fs 673 ls 673 dfls 28.7029 end
fs 674 ls 674 dfls 29.9506 end
fs 675 ls 675 dfls 30.2674 end
fs 676 ls 676 dfls 29.8334 end
fs 677 ls 677 dfls 29.8882 end
fs 678 ls 678 dfls 29.9179 end
fs 679 ls 679 dfls 30.2646 end
fs 680 ls 680 dfls 29.8034 end
fs 681 ls 681 dfls 29.8005 end
fs 682 ls 682 dfls 31.3505 end
fs 683 ls 683 dfls 28.8817 end
fs 684 ls 684 dfls 31.2075 end
fs 685 ls 685 dfls 28.8397 end
fs 686 ls 686 dfls 31.2248 end
fs 687 ls 687 dfls 28.7788 end
fs 688 ls 688 dfls 29.8418 end
fs 689 ls 689 dfls 30.1116 end
fs 690 ls 690 dfls 29.964 end
fs 691 ls 691 dfls 30.0241 end
fs 692 ls 692 dfls 29.7892 end
fs 693 ls 693 dfls 31.8306 end
fs 694 ls 694 dfls 28.3627 end
fs 695 ls 695 dfls 30.5036 end
fs 696 ls 696 dfls 30.8697 end
fs 697 ls 697 dfls 30.4131 end
fs 698 ls 698 dfls 28.4871 end
fs 699 ls 699 dfls 31.432 end
fs 700 ls 700 dfls 29.7833 end
fs 701 ls 701 dfls 29.9982 end
fs 702 ls 702 dfls 29.0316 end
fs 703 ls 703 dfls 29.6456 end
fs 704 ls 704 dfls 31.539 end
fs 705 ls 705 dfls 29.9248 end
fs 706 ls 706 dfls 30.1809 end
fs 707 ls 707 dfls 28.4456 end
fs 708 ls 708 dfls 29.6446 end
fs 709 ls 709 dfls 31.367 end
fs 710 ls 710 dfls 28.6656 end
fs 711 ls 711 dfls 30.128 end
fs 712 ls 712 dfls 29.8962 end
fs 713 ls 713 dfls 30.0455 end
fs 714 ls 714 dfls 31.2216 end
fs 715 ls 715 dfls 28.7292 end
fs 716 ls 716 dfls 29.9405 end
fs 717 ls 717 dfls 30.2702 end
fs 718 ls 718 dfls 31.2557 end
fs 719 ls 719 dfls 29.9823 end
fs 720 ls 720 dfls 28.9353 end
fs 721 ls 721 dfls 31.713 end
fs 722 ls 722 dfls 29.7577 end
fs 723 ls 723 dfls 28.6312 end
fs 724 ls 724 dfls 31.3098 end
fs 725 ls 725 dfls 28.4037 end
```

```
fs 726 ls 726 dfls 30.1733 end
fs 727 ls 727 dfls 29.6674 end
fs 728 ls 728 dfls 30.1903 end
fs 729 ls 729 dfls 29.8154 end
fs 730 ls 730 dfls 30.0354 end
fs 731 ls 731 dfls 30.1582 end
fs 732 ls 732 dfls 31.3172 end
fs 733 ls 733 dfls 30.0239 end
fs 734 ls 734 dfls 30.0251 end
fs 735 ls 735 dfls 29.9651 end
fs 736 ls 736 dfls 29.7575 end
fs 737 ls 737 dfls 28.5092 end
fs 738 ls 738 dfls 30.1593 end
fs 739 ls 739 dfls 30.0455 end
fs 740 ls 740 dfls 30.125 end
fs 741 ls 741 dfls 29.7481 end
fs 742 ls 742 dfls 31.6245 end
fs 743 ls 743 dfls 30.1605 end
fs 744 ls 744 dfls 30.1439 end
fs 745 ls 745 dfls 29.7432 end
fs 746 ls 746 dfls 30.2415 end
fs 747 ls 747 dfls 28.4134 end
fs 748 ls 748 dfls 31.5335 end
fs 749 ls 749 dfls 28.2239 end
fs 750 ls 750 dfls 31.5869 end
fs 751 ls 751 dfls 28.4371 end
fs 752 ls 752 dfls 31.534 end
fs 753 ls 753 dfls 30.1825 end
fs 754 ls 754 dfls 29.8635 end
fs 755 ls 755 dfls 29.8653 end
fs 756 ls 756 dfls 30.0224 end
fs 757 ls 757 dfls 28.5836 end
fs 758 ls 758 dfls 30.0426 end
fs 759 ls 759 dfls 31.2224 end
fs 760 ls 760 dfls 28.8615 end
fs 761 ls 761 dfls 29.7498 end
fs 762 ls 762 dfls 31.7217 end
fs 763 ls 763 dfls 28.438 end
fs 764 ls 764 dfls 31.5697 end
fs 765 ls 765 dfls 28.3183 end
fs 766 ls 766 dfls 31.5293 end
fs 767 ls 767 dfls 29.9897 end
fs 768 ls 768 dfls 28.2552 end
fs 769 ls 769 dfls 30.0248 end
fs 770 ls 770 dfls 30.1098 end
fs 771 ls 771 dfls 31.5305 end
fs 772 ls 772 dfls 29.9828 end
fs 773 ls 773 dfls 30.2432 end
fs 774 ls 774 dfls 29.8773 end
fs 775 ls 775 dfls 28.1904 end
fs 776 ls 776 dfls 31.6173 end
fs 777 ls 777 dfls 28.3836 end
fs 778 ls 778 dfls 29.8826 end
fs 779 ls 779 dfls 31.2801 end
fs 780 ls 780 dfls 28.5957 end
fs 781 ls 781 dfls 30.3316 end
fs 782 ls 782 dfls 29.9201 end
fs 783 ls 783 dfls 29.8541 end
fs 784 ls 784 dfls 31.5997 end
fs 785 ls 785 dfls 28.5538 end
fs 786 ls 786 dfls 31.4557 end
fs 787 ls 787 dfls 29.7715 end
fs 788 ls 788 dfls 28.7288 end
fs 789 ls 789 dfls 31.3124 end
```

```
fs 790 ls 790 dfls 28.3922 end
fs 791 ls 791 dfls 31.7633 end
fs 792 ls 792 dfls 29.6317 end
fs 793 ls 793 dfls 30.2896 end
fs 794 ls 794 dfls 29.9219 end
fs 795 ls 795 dfls 30.3017 end
fs 796 ls 796 dfls 28.3287 end
fs 797 ls 797 dfls 30.1353 end
fs 798 ls 798 dfls 31.7632 end
fs 799 ls 799 dfls 29.6572 end
fs 800 ls 800 dfls 30.0998 end
fs 801 ls 801 dfls 28.2783 end
fs 802 ls 802 dfls 30.7181 end
fs 803 ls 803 dfls 29.9418 end
fs 804 ls 804 dfls 29.86 end
fs 805 ls 805 dfls 29.5946 end
fs 806 ls 806 dfls 29.828 end
fs 807 ls 807 dfls 31.61 end
fs 808 ls 808 dfls 28.3978 end
fs 809 ls 809 dfls 31.8774 end
fs 810 ls 810 dfls 28.2305 end
fs 811 ls 811 dfls 31.7005 end
fs 812 ls 812 dfls 28.1339 end
fs 813 ls 813 dfls 31.5552 end
fs 814 ls 814 dfls 28.5598 end
fs 815 ls 815 dfls 29.9531 end
fs 816 ls 816 dfls 30.4317 end
fs 817 ls 817 dfls 29.4991 end
fs 818 ls 818 dfls 31.6804 end
fs 819 ls 819 dfls 30.0412 end
fs 820 ls 820 dfls 29.7964 end
fs 821 ls 821 dfls 28.487 end
fs 822 ls 822 dfls 31.436 end
fs 823 ls 823 dfls 30.1606 end
fs 824 ls 824 dfls 30.0071 end
fs 825 ls 825 dfls 28.6136 end
fs 826 ls 826 dfls 30.2571 end
fs 827 ls 827 dfls 31.5651 end
fs 828 ls 828 dfls 29.804 end
```

end

= 819

92/12/03
15:36:23

217.mig.new

1

```
siosels.b3d << eof
procs diskin mute tx2fk fkmigr fk2tx mute diskoa end

diskin      fno 102 lno 99999 ipath /shipley/d3/217stack.segy end
end

tx2fk       stime 5.0 nxpad 60 end
end

mute        fno 102 ttp 1 6.50 end
            fno 532 ttp 1 6.69 end
            fno 1129 ttp 1 6.25 end
            fno 1289 ttp 1 6.03 end
            fno 1336 lno 1376 ttp 1 6.13 end
            fno 1484 lno 1561 ttp 1 6.02 end
            fno 1783 ttp 1 5.73 end
end

fkmigr      nfint 2 vel 1525 deltax 15.0 end
end

fk2tx end
end

filter      pass 8 120 end
end

diskoa      opath /shipley/d3/217mig.segy ofmt 1 end
end

end
```

07/09/12
16:02:23

217.stack

1

sioseis.b3d << eof

procs diskin geom gather nmo filter stack header diskob end

diskin

fno 1 lno 17 ipath /macintosh/data/b3d/217Ashot.segy end
fno 9 lno 99999 ipath /macintosh/data/b3d/217shot.segy renum 18 end

end

gather

nwrds 2120 maxrps 25 maxtrs 35 end

end

nmo

fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end

end

filter

fno 1 lno 99999 pass 8 120 fillen 51 end

end

stack

header

ihdr 79 1992 end

end

diskob

opath /root9/joer/217stack.segy ofmt 1 end

end

geom

gxp

1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
48 -245.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1947.67 end ✓
fs 2 ls 2 dfls 28.7225 end
fs 3 ls 3 dfls 29.8925 end
fs 4 ls 4 dfls 29.8496 end
fs 5 ls 5 dfls 30.2894 end
fs 6 ls 6 dfls 29.8025 end
fs 7 ls 7 dfls 30.0004 end
fs 8 ls 8 dfls 30.3049 end
fs 9 ls 9 dfls 29.5114 end
fs 10 ls 10 dfls 31.3075 end
fs 11 ls 11 dfls 28.9279 end
fs 12 ls 12 dfls 30.2493 end
fs 13 ls 13 dfls 30.0183 end
fs 14 ls 14 dfls 29.793 end
fs 15 ls 15 dfls 29.8908 end
fs 16 ls 16 dfls 30.396 end
fs 17 ls 17 dfls 29.9128 end
8 = fs 18 ls 18

gxp 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

dfls 31.6820 end ✓
fs 19 ls 19 dfls 29.9826 end
fs 20 ls 20 dfls 28.8045 end
fs 21 ls 21 dfls 29.9235 end

fs 22 ls 22 dfls 31.2665 end
fs 23 ls 23 dfls 29.9209 end
fs 24 ls 24 dfls 28.8932 end
fs 25 ls 25 dfls 30.0755 end
fs 26 ls 26 dfls 31.4906 end
fs 27 ls 27 dfls 28.8381 end
fs 28 ls 28 dfls 30.945 end
fs 29 ls 29 dfls 30.1188 end
fs 30 ls 30 dfls 30.0122 end
fs 31 ls 31 dfls 28.568 end
fs 32 ls 32 dfls 31.6093 end
fs 33 ls 33 dfls 29.9993 end
fs 34 ls 34 dfls 30.0063 end
fs 35 ls 35 dfls 29.7913 end
fs 36 ls 36 dfls 30.1425 end
fs 37 ls 37 dfls 29.9633 end
fs 38 ls 38 dfls 29.986 end
fs 39 ls 39 dfls 30.0005 end
fs 40 ls 40 dfls 29.9411 end
fs 41 ls 41 dfls 28.7563 end
fs 42 ls 42 dfls 31.1882 end
fs 43 ls 43 dfls 29.9187 end
fs 44 ls 44 dfls 30.2493 end
fs 45 ls 45 dfls 28.7329 end
fs 46 ls 46 dfls 29.7748 end
fs 47 ls 47 dfls 31.4301 end
fs 48 ls 48 dfls 28.6395 end
fs 49 ls 49 dfls 31.0432 end
fs 50 ls 50 dfls 56.7465 end
fs 51 ls 51 dfls 31.204 end
fs 52 ls 52 dfls 32.3646 end
fs 53 ls 53 dfls 29.8205 end
fs 54 ls 54 dfls 30.8498 end
fs 55 ls 55 dfls 59.7639 end
fs 56 ls 56 dfls 29.7166 end
fs 57 ls 57 dfls 29.9458 end
fs 58 ls 58 dfls 28.6749 end
fs 59 ls 59 dfls 29.5735 end
fs 60 ls 60 dfls 30.1282 end
fs 61 ls 61 dfls 31.3459 end
fs 62 ls 62 dfls 29.6857 end
fs 63 ls 63 dfls 30.1796 end
fs 64 ls 64 dfls 28.866 end
fs 65 ls 65 dfls 29.8284 end
fs 66 ls 66 dfls 30.0119 end
fs 67 ls 67 dfls 29.9778 end
fs 68 ls 68 dfls 31.3948 end
fs 69 ls 69 dfls 28.822 end
fs 70 ls 70 dfls 31.0472 end
fs 71 ls 71 dfls 28.8642 end
fs 72 ls 72 dfls 29.7405 end
fs 73 ls 73 dfls 29.9148 end
fs 74 ls 74 dfls 30.2077 end
fs 75 ls 75 dfls 31.1366 end
fs 76 ls 76 dfls 28.5885 end
fs 77 ls 77 dfls 30.6114 end
fs 78 ls 78 dfls 29.9009 end
fs 79 ls 79 dfls 31.3419 end
fs 80 ls 80 dfls 29.9104 end
fs 81 ls 81 dfls 28.7299 end
fs 82 ls 82 dfls 31.1413 end
fs 83 ls 83 dfls 28.7812 end
fs 84 ls 84 dfls 31.2562 end
fs 85 ls 85 dfls 28.9145 end

Joe

OR renumber
rp 147 → rp 1791
rp 1783 → rp 154

Joe renumber job seems

incorrect

rp 102 - rp 1783 17791

1791 = 147

147 = 1791

1791 = 147

154

217A

217

1d3/217shot.segy

```
fs 86 1s 86 dfls 31.0044 end
fs 87 1s 87 dfls 28.7679 end
fs 88 1s 88 dfls 29.8907 end
fs 89 1s 89 dfls 31.2582 end
fs 90 1s 90 dfls 30.0493 end
fs 91 1s 91 dfls 28.8007 end
fs 92 1s 92 dfls 29.9316 end
fs 93 1s 93 dfls 29.9894 end
fs 94 1s 94 dfls 31.1742 end
fs 95 1s 95 dfls 28.9619 end
fs 96 1s 96 dfls 31.018 end
fs 97 1s 97 dfls 29.0128 end
fs 98 1s 98 dfls 31.1431 end
fs 99 1s 99 dfls 30.1122 end
fs 100 1s 100 dfls 28.722 end
fs 101 1s 101 dfls 31.266 end
fs 102 1s 102 dfls 30.1999 end
fs 103 1s 103 dfls 29.9117 end
fs 104 1s 104 dfls 28.6923 end
fs 105 1s 105 dfls 31.3215 end
fs 106 1s 106 dfls 28.652 end
fs 107 1s 107 dfls 29.983 end
fs 108 1s 108 dfls 31.46 end
fs 109 1s 109 dfls 29.9584 end
fs 110 1s 110 dfls 30.3005 end
fs 111 1s 111 dfls 28.393 end
fs 112 1s 112 dfls 29.7799 end
fs 113 1s 113 dfls 29.9865 end
fs 114 1s 114 dfls 31.7537 end
fs 115 1s 115 dfls 28.2917 end
fs 116 1s 116 dfls 31.5291 end
fs 117 1s 117 dfls 28.4746 end
fs 118 1s 118 dfls 31.6623 end
fs 119 1s 119 dfls 28.359 end
fs 120 1s 120 dfls 31.5286 end
fs 121 1s 121 dfls 28.4742 end
fs 122 1s 122 dfls 31.5827 end
fs 123 1s 123 dfls 28.4732 end
fs 124 1s 124 dfls 29.8198 end
fs 125 1s 125 dfls 29.7081 end
fs 126 1s 126 dfls 31.6803 end
fs 127 1s 127 dfls 28.8604 end
fs 128 1s 128 dfls 31.2507 end
fs 129 1s 129 dfls 28.7432 end
fs 130 1s 130 dfls 29.6884 end
fs 131 1s 131 dfls 31.5374 end
fs 132 1s 132 dfls 28.5657 end
fs 133 1s 133 dfls 30.0551 end
fs 134 1s 134 dfls 29.9489 end
fs 135 1s 135 dfls 29.9702 end
fs 136 1s 136 dfls 31.4494 end
fs 137 1s 137 dfls 28.5252 end
fs 138 1s 138 dfls 29.8489 end
fs 139 1s 139 dfls 30.3612 end
fs 140 1s 140 dfls 31.2629 end
fs 141 1s 141 dfls 28.5273 end
fs 142 1s 142 dfls 30.0805 end
fs 143 1s 143 dfls 29.761 end
fs 144 1s 144 dfls 29.9544 end
fs 145 1s 145 dfls 31.9201 end
fs 146 1s 146 dfls 29.8316 end
fs 147 1s 147 dfls 28.2375 end
fs 148 1s 148 dfls 31.6535 end
fs 149 1s 149 dfls 29.9498 end
```

```
fs 150 1s 150 dfls 29.5165 end
fs 151 1s 151 dfls 28.5266 end
fs 152 1s 152 dfls 32.0717 end
fs 153 1s 153 dfls 28.3364 end
fs 154 1s 154 dfls 30.3165 end
fs 155 1s 155 dfls 31.46 end
fs 156 1s 156 dfls 28.4295 end
fs 157 1s 157 dfls 31.6442 end
fs 158 1s 158 dfls 29.8722 end
fs 159 1s 159 dfls 30.2445 end
fs 160 1s 160 dfls 28.2182 end
fs 161 1s 161 dfls 29.8889 end
fs 162 1s 162 dfls 31.3155 end
fs 163 1s 163 dfls 28.7237 end
fs 164 1s 164 dfls 31.4382 end
fs 165 1s 165 dfls 28.4382 end
fs 166 1s 166 dfls 31.6562 end
fs 167 1s 167 dfls 28.4624 end
fs 168 1s 168 dfls 30.0608 end
fs 169 1s 169 dfls 31.5578 end
fs 170 1s 170 dfls 29.9674 end
fs 171 1s 171 dfls 28.4169 end
fs 172 1s 172 dfls 31.5807 end
fs 173 1s 173 dfls 28.3695 end
fs 174 1s 174 dfls 31.4849 end
fs 175 1s 175 dfls 28.3273 end
fs 176 1s 176 dfls 29.7577 end
fs 177 1s 177 dfls 29.8999 end
fs 178 1s 178 dfls 30.4654 end
fs 179 1s 179 dfls 31.4946 end
fs 180 1s 180 dfls 28.426 end
fs 181 1s 181 dfls 31.5912 end
fs 182 1s 182 dfls 29.972 end
fs 183 1s 183 dfls 28.4559 end
fs 184 1s 184 dfls 31.617 end
fs 185 1s 185 dfls 28.3436 end
fs 186 1s 186 dfls 31.5655 end
fs 187 1s 187 dfls 29.9558 end
fs 188 1s 188 dfls 29.9116 end
fs 189 1s 189 dfls 28.3049 end
fs 190 1s 190 dfls 31.694 end
fs 191 1s 191 dfls 28.359 end
fs 192 1s 192 dfls 29.9162 end
fs 193 1s 193 dfls 30.041 end
fs 194 1s 194 dfls 30.2121 end
fs 195 1s 195 dfls 31.4811 end
fs 196 1s 196 dfls 28.0349 end
fs 197 1s 197 dfls 29.5272 end
fs 198 1s 198 dfls 29.3955 end
fs 199 1s 199 dfls 30.379 end
fs 200 1s 200 dfls 30.3988 end
fs 201 1s 201 dfls 30.1936 end
fs 202 1s 202 dfls 30.8188 end
fs 203 1s 203 dfls 30.0317 end
fs 204 1s 204 dfls 30.2745 end
fs 205 1s 205 dfls 29.3903 end
fs 206 1s 206 dfls 31.724 end
fs 207 1s 207 dfls 28.2257 end
fs 208 1s 208 dfls 30.0789 end
fs 209 1s 209 dfls 30.2568 end
fs 210 1s 210 dfls 29.9519 end
fs 211 1s 211 dfls 29.8387 end
fs 212 1s 212 dfls 31.6377 end
fs 213 1s 213 dfls 28.4411 end
```



```
fs 214 1s 214 dfls 30.0468 end
fs 215 1s 215 dfls 31.6741 end
fs 216 1s 216 dfls 28.08 end
fs 217 1s 217 dfls 32.0473 end
fs 218 1s 218 dfls 28.3579 end
fs 219 1s 219 dfls 29.995 end
fs 220 1s 220 dfls 30.019 end
fs 221 1s 221 dfls 30.1171 end
fs 222 1s 222 dfls 29.7517 end
fs 223 1s 223 dfls 31.5593 end
fs 224 1s 224 dfls 28.4847 end
fs 225 1s 225 dfls 31.3334 end
fs 226 1s 226 dfls 28.3041 end
fs 227 1s 227 dfls 30.5902 end
fs 228 1s 228 dfls 29.453 end
fs 229 1s 229 dfls 31.7764 end
fs 230 1s 230 dfls 29.7527 end
fs 231 1s 231 dfls 28.6028 end
fs 232 1s 232 dfls 29.9949 end
fs 233 1s 233 dfls 30.1055 end
fs 234 1s 234 dfls 30.6207 end
fs 235 1s 235 dfls 29.0333 end
fs 236 1s 236 dfls 31.9718 end
fs 237 1s 237 dfls 27.963 end
fs 238 1s 238 dfls 30.3631 end
fs 239 1s 239 dfls 29.7835 end
fs 240 1s 240 dfls 31.7771 end
fs 241 1s 241 dfls 28.455 end
fs 242 1s 242 dfls 29.9463 end
fs 243 1s 243 dfls 29.8641 end
fs 244 1s 244 dfls 29.8351 end
fs 245 1s 245 dfls 30.5849 end
fs 246 1s 246 dfls 29.8383 end
fs 247 1s 247 dfls 30.0247 end
fs 248 1s 248 dfls 29.7388 end
fs 249 1s 249 dfls 30.2578 end
fs 250 1s 250 dfls 29.9526 end
fs 251 1s 251 dfls 29.7599 end
fs 252 1s 252 dfls 29.7964 end
fs 253 1s 253 dfls 30.034 end
fs 254 1s 254 dfls 30.8695 end
fs 255 1s 255 dfls 31.4216 end
fs 256 1s 256 dfls 28.2161 end
fs 257 1s 257 dfls 31.658 end
fs 258 1s 258 dfls 28.7692 end
fs 259 1s 259 dfls 29.6094 end
fs 260 1s 260 dfls 31.6029 end
fs 261 1s 261 dfls 28.3664 end
fs 262 1s 262 dfls 31.3388 end
fs 263 1s 263 dfls 28.6566 end
fs 264 1s 264 dfls 29.7575 end
fs 265 1s 265 dfls 31.8442 end
fs 266 1s 266 dfls 29.911 end
fs 267 1s 267 dfls 30.0426 end
fs 268 1s 268 dfls 29.8535 end
fs 269 1s 269 dfls 30.1076 end
fs 270 1s 270 dfls 29.9857 end
fs 271 1s 271 dfls 29.7664 end
fs 272 1s 272 dfls 29.9922 end
fs 273 1s 273 dfls 28.4255 end
fs 274 1s 274 dfls 31.6957 end
fs 275 1s 275 dfls 30.133 end
fs 276 1s 276 dfls 28.0882 end
fs 277 1s 277 dfls 30.4721 end
```

```
fs 278 1s 278 dfls 29.927 end
fs 279 1s 279 dfls 30.3299 end
fs 280 1s 280 dfls 28.8568 end
fs 281 1s 281 dfls 32.4303 end
fs 282 1s 282 dfls 28.9931 end
fs 283 1s 283 dfls 29.0149 end
fs 284 1s 284 dfls 31.735 end
fs 285 1s 285 dfls 29.9394 end
fs 286 1s 286 dfls 30.1278 end
fs 287 1s 287 dfls 28.7252 end
fs 288 1s 288 dfls 30.226 end
fs 289 1s 289 dfls 31.2018 end
fs 290 1s 290 dfls 28.8235 end
fs 291 1s 291 dfls 31.3095 end
fs 292 1s 292 dfls 29.8358 end
fs 293 1s 293 dfls 30.1662 end
fs 294 1s 294 dfls 28.671 end
fs 295 1s 295 dfls 30.9477 end
fs 296 1s 296 dfls 29.0332 end
fs 297 1s 297 dfls 31.0726 end
fs 298 1s 298 dfls 28.6968 end
fs 299 1s 299 dfls 31.7142 end
fs 300 1s 300 dfls 28.7065 end
fs 301 1s 301 dfls 30.9151 end
fs 302 1s 302 dfls 28.7113 end
fs 303 1s 303 dfls 29.9437 end
fs 304 1s 304 dfls 29.8244 end
fs 305 1s 305 dfls 30.5728 end
fs 306 1s 306 dfls 29.8067 end
fs 307 1s 307 dfls 31.1924 end
fs 308 1s 308 dfls 29.8358 end
fs 309 1s 309 dfls 28.9102 end
fs 310 1s 310 dfls 29.6388 end
fs 311 1s 311 dfls 30.1378 end
fs 312 1s 312 dfls 30.1877 end
fs 313 1s 313 dfls 30.046 end
fs 314 1s 314 dfls 29.8162 end
fs 315 1s 315 dfls 30.3229 end
fs 316 1s 316 dfls 29.8663 end
fs 317 1s 317 dfls 29.7161 end
fs 318 1s 318 dfls 29.9817 end
fs 319 1s 319 dfls 30.187 end
fs 320 1s 320 dfls 29.79 end
fs 321 1s 321 dfls 29.8908 end
fs 322 1s 322 dfls 31.2299 end
fs 323 1s 323 dfls 30.1973 end
fs 324 1s 324 dfls 28.9585 end
fs 325 1s 325 dfls 30.0767 end
fs 326 1s 326 dfls 31.6131 end
fs 327 1s 327 dfls 28.3323 end
fs 328 1s 328 dfls 31.5147 end
fs 329 1s 329 dfls 28.4432 end
fs 330 1s 330 dfls 31.5188 end
fs 331 1s 331 dfls 29.38 end
fs 332 1s 332 dfls 28.7634 end
fs 333 1s 333 dfls 31.5953 end
fs 334 1s 334 dfls 28.8604 end
fs 335 1s 335 dfls 29.8872 end
fs 336 1s 336 dfls 30.8861 end
fs 337 1s 337 dfls 29.0067 end
fs 338 1s 338 dfls 31.3685 end
fs 339 1s 339 dfls 28.7038 end
fs 340 1s 340 dfls 29.9081 end
fs 341 1s 341 dfls 30.2194 end
```

```
fs 342 ls 342 dfls 29.3603 end
fs 343 ls 343 dfls 30.3441 end
fs 344 ls 344 dfls 30.2088 end
fs 345 ls 345 dfls 29.9154 end
fs 346 ls 346 dfls 31.1549 end
fs 347 ls 347 dfls 28.6944 end
fs 348 ls 348 dfls 30.0557 end
fs 349 ls 349 dfls 29.9717 end
fs 350 ls 350 dfls 31.4931 end
fs 351 ls 351 dfls 28.6103 end
fs 352 ls 352 dfls 30.1612 end
fs 353 ls 353 dfls 29.9139 end
fs 354 ls 354 dfls 29.8169 end
fs 355 ls 355 dfls 31.5347 end
fs 356 ls 356 dfls 28.6965 end
fs 357 ls 357 dfls 31.4787 end
fs 358 ls 358 dfls 28.7121 end
fs 359 ls 359 dfls 31.1338 end
fs 360 ls 360 dfls 30.2376 end
fs 361 ls 361 dfls 29.8867 end
fs 362 ls 362 dfls 28.4053 end
fs 363 ls 363 dfls 31.4472 end
fs 364 ls 364 dfls 28.6068 end
fs 365 ls 365 dfls 30.1438 end
fs 366 ls 366 dfls 29.8672 end
fs 367 ls 367 dfls 31.2589 end
fs 368 ls 368 dfls 29.0006 end
fs 369 ls 369 dfls 29.8828 end
fs 370 ls 370 dfls 31.093 end
fs 371 ls 371 dfls 28.9289 end
fs 372 ls 372 dfls 31.0918 end
fs 373 ls 373 dfls 29.994 end
fs 374 ls 374 dfls 30.0658 end
fs 375 ls 375 dfls 28.613 end
fs 376 ls 376 dfls 30.0439 end
fs 377 ls 377 dfls 31.2601 end
fs 378 ls 378 dfls 30.2901 end
fs 379 ls 379 dfls 28.3274 end
fs 380 ls 380 dfls 30.2779 end
fs 381 ls 381 dfls 29.7832 end
fs 382 ls 382 dfls 31.2716 end
fs 383 ls 383 dfls 28.863 end
fs 384 ls 384 dfls 30.1846 end
fs 385 ls 385 dfls 31.2698 end
fs 386 ls 386 dfls 30.0066 end
fs 387 ls 387 dfls 30.2004 end
fs 388 ls 388 dfls 28.2516 end
fs 389 ls 389 dfls 31.3661 end
fs 390 ls 390 dfls 28.8828 end
fs 391 ls 391 dfls 31.5914 end
fs 392 ls 392 dfls 29.6055 end
fs 393 ls 393 dfls 30.0083 end
fs 394 ls 394 dfls 28.764 end
fs 395 ls 395 dfls 31.3009 end
fs 396 ls 396 dfls 29.9454 end
fs 397 ls 397 dfls 28.8735 end
fs 398 ls 398 dfls 29.9086 end
fs 399 ls 399 dfls 31.1544 end
fs 400 ls 400 dfls 28.6987 end
fs 401 ls 401 dfls 31.0755 end
fs 402 ls 402 dfls 30.2679 end
fs 403 ls 403 dfls 29.9727 end
fs 404 ls 404 dfls 28.8078 end
fs 405 ls 405 dfls 31.2481 end
```

```
fs 406 ls 406 dfls 28.6945 end
fs 407 ls 407 dfls 31.1482 end
fs 408 ls 408 dfls 28.7433 end
fs 409 ls 409 dfls 31.6884 end
fs 410 ls 410 dfls 28.4397 end
fs 411 ls 411 dfls 31.1163 end
fs 412 ls 412 dfls 28.8747 end
fs 413 ls 413 dfls 31.3332 end
fs 414 ls 414 dfls 28.6149 end
fs 415 ls 415 dfls 30.2816 end
fs 416 ls 416 dfls 31.308 end
fs 417 ls 417 dfls 29.724 end
fs 418 ls 418 dfls 28.7554 end
fs 419 ls 419 dfls 29.9891 end
fs 420 ls 420 dfls 31.3682 end
fs 421 ls 421 dfls 28.4375 end
fs 422 ls 422 dfls 30.0015 end
fs 423 ls 423 dfls 29.9982 end
fs 424 ls 424 dfls 30.3213 end
fs 425 ls 425 dfls 29.7694 end
fs 426 ls 426 dfls 30.1761 end
fs 427 ls 427 dfls 31.4599 end
fs 428 ls 428 dfls 28.5053 end
fs 429 ls 429 dfls 29.813 end
fs 430 ls 430 dfls 30.0458 end
fs 431 ls 431 dfls 30.0212 end
fs 432 ls 432 dfls 30.1165 end
fs 433 ls 433 dfls 31.1942 end
fs 434 ls 434 dfls 29.9995 end
fs 435 ls 435 dfls 30.4919 end
fs 436 ls 436 dfls 29.5661 end
fs 437 ls 437 dfls 30.435 end
fs 438 ls 438 dfls 29.9801 end
fs 439 ls 439 dfls 29.8268 end
fs 440 ls 440 dfls 30.3435 end
fs 441 ls 441 dfls 29.7967 end
fs 442 ls 442 dfls 28.3434 end
fs 443 ls 443 dfls 31.5052 end
fs 444 ls 444 dfls 28.6392 end
fs 445 ls 445 dfls 29.9101 end
fs 446 ls 446 dfls 29.9617 end
fs 447 ls 447 dfls 31.3407 end
fs 448 ls 448 dfls 29.8966 end
fs 449 ls 449 dfls 30.3327 end
fs 450 ls 450 dfls 28.2715 end
fs 451 ls 451 dfls 31.5195 end
fs 452 ls 452 dfls 28.5706 end
fs 453 ls 453 dfls 29.9163 end
fs 454 ls 454 dfls 31.429 end
fs 455 ls 455 dfls 28.8438 end
fs 456 ls 456 dfls 29.8742 end
fs 457 ls 457 dfls 30.0575 end
fs 458 ls 458 dfls 29.7801 end
fs 459 ls 459 dfls 29.9586 end
fs 460 ls 460 dfls 30.1574 end
fs 461 ls 461 dfls 30.088 end
fs 462 ls 462 dfls 31.1948 end
fs 463 ls 463 dfls 28.5939 end
fs 464 ls 464 dfls 31.7897 end
fs 465 ls 465 dfls 28.1737 end
fs 466 ls 466 dfls 31.7462 end
fs 467 ls 467 dfls 28.427 end
fs 468 ls 468 dfls 30.1395 end
fs 469 ls 469 dfls 31.0233 end
```

```
fs 470 ls 470 dfls 29.0651 end
fs 471 ls 471 dfls 31.1682 end
fs 472 ls 472 dfls 28.7031 end
fs 473 ls 473 dfls 31.6344 end
fs 474 ls 474 dfls 30.0802 end
fs 475 ls 475 dfls 28.1725 end
fs 476 ls 476 dfls 31.5206 end
fs 477 ls 477 dfls 28.6156 end
fs 478 ls 478 dfls 29.9675 end
fs 479 ls 479 dfls 29.7633 end
fs 480 ls 480 dfls 31.6893 end
fs 481 ls 481 dfls 28.5727 end
fs 482 ls 482 dfls 31.4542 end
fs 483 ls 483 dfls 29.8967 end
fs 484 ls 484 dfls 29.9157 end
fs 485 ls 485 dfls 28.5715 end
fs 486 ls 486 dfls 30.0575 end
fs 487 ls 487 dfls 30.108 end
fs 488 ls 488 dfls 31.4296 end
fs 489 ls 489 dfls 28.4521 end
fs 490 ls 490 dfls 29.8097 end
fs 491 ls 491 dfls 31.9837 end
fs 492 ls 492 dfls 28.3446 end
fs 493 ls 493 dfls 31.6549 end
fs 494 ls 494 dfls 28.1437 end
fs 495 ls 495 dfls 31.7576 end
fs 496 ls 496 dfls 28.1732 end
fs 497 ls 497 dfls 31.5324 end
fs 498 ls 498 dfls 28.3502 end
fs 499 ls 499 dfls 31.7395 end
fs 500 ls 500 dfls 29.8431 end
fs 501 ls 501 dfls 29.8748 end
fs 502 ls 502 dfls 30.0088 end
fs 503 ls 503 dfls 28.3427 end
fs 504 ls 504 dfls 30.2687 end
fs 505 ls 505 dfls 31.3974 end
fs 506 ls 506 dfls 28.4723 end
fs 507 ls 507 dfls 31.7102 end
fs 508 ls 508 dfls 29.849 end
fs 509 ls 509 dfls 30.1308 end
fs 510 ls 510 dfls 30.1007 end
fs 511 ls 511 dfls 29.9983 end
fs 512 ls 512 dfls 28.3238 end
fs 513 ls 513 dfls 31.7616 end
fs 514 ls 514 dfls 28.0841 end
fs 515 ls 515 dfls 31.6642 end
fs 516 ls 516 dfls 28.2793 end
fs 517 ls 517 dfls 30.0656 end
fs 518 ls 518 dfls 31.8065 end
fs 519 ls 519 dfls 28.2032 end
fs 520 ls 520 dfls 31.5901 end
fs 521 ls 521 dfls 28.3396 end
fs 522 ls 522 dfls 29.886 end
fs 523 ls 523 dfls 31.8601 end
fs 524 ls 524 dfls 28.4797 end
fs 525 ls 525 dfls 30.0387 end
fs 526 ls 526 dfls 29.6917 end
fs 527 ls 527 dfls 31.6168 end
fs 528 ls 528 dfls 30.1536 end
fs 529 ls 529 dfls 29.8936 end
fs 530 ls 530 dfls 30.1094 end
fs 531 ls 531 dfls 30.0371 end
fs 532 ls 532 dfls 28.4295 end
fs 533 ls 533 dfls 31.6007 end
```

```
fs 534 ls 534 dfls 28.3093 end
fs 535 ls 535 dfls 31.6589 end
fs 536 ls 536 dfls 28.3508 end
fs 537 ls 537 dfls 31.5593 end
fs 538 ls 538 dfls 29.9183 end
fs 539 ls 539 dfls 28.3107 end
fs 540 ls 540 dfls 30.2715 end
fs 541 ls 541 dfls 31.8064 end
fs 542 ls 542 dfls 29.8907 end
fs 543 ls 543 dfls 30.0661 end
fs 544 ls 544 dfls 28.2703 end
fs 545 ls 545 dfls 31.8098 end
fs 546 ls 546 dfls 28.0785 end
fs 547 ls 547 dfls 31.9062 end
fs 548 ls 548 dfls 29.7832 end
fs 549 ls 549 dfls 30.3587 end
fs 550 ls 550 dfls 27.9146 end
fs 551 ls 551 dfls 30.0002 end
fs 552 ls 552 dfls 29.8759 end
fs 553 ls 553 dfls 29.9993 end
fs 554 ls 554 dfls 30.072 end
fs 555 ls 555 dfls 31.8123 end
fs 556 ls 556 dfls 28.3237 end
fs 557 ls 557 dfls 31.4494 end
fs 558 ls 558 dfls 30.2219 end
fs 559 ls 559 dfls 28.1263 end
fs 560 ls 560 dfls 31.6739 end
fs 561 ls 561 dfls 30.0445 end
fs 562 ls 562 dfls 28.2724 end
fs 563 ls 563 dfls 30.2551 end
fs 564 ls 564 dfls 30.3883 end
fs 565 ls 565 dfls 29.5632 end
fs 566 ls 566 dfls 31.7599 end
fs 567 ls 567 dfls 28.423 end
fs 568 ls 568 dfls 31.3085 end
fs 569 ls 569 dfls 28.931 end
fs 570 ls 570 dfls 31.4457 end
fs 571 ls 571 dfls 29.7599 end
fs 572 ls 572 dfls 30.0817 end
fs 573 ls 573 dfls 28.5465 end
fs 574 ls 574 dfls 31.2578 end
fs 575 ls 575 dfls 28.6744 end
fs 576 ls 576 dfls 31.4949 end
fs 577 ls 577 dfls 29.8463 end
fs 578 ls 578 dfls 30.098 end
fs 579 ls 579 dfls 28.5168 end
fs 580 ls 580 dfls 31.4522 end
fs 581 ls 581 dfls 28.7803 end
fs 582 ls 582 dfls 30.9165 end
fs 583 ls 583 dfls 28.7978 end
fs 584 ls 584 dfls 31.4668 end
fs 585 ls 585 dfls 28.561 end
fs 586 ls 586 dfls 31.3098 end
fs 587 ls 587 dfls 30.0429 end
fs 588 ls 588 dfls 29.8765 end
fs 589 ls 589 dfls 28.7412 end
fs 590 ls 590 dfls 30.1567 end
fs 591 ls 591 dfls 31.3241 end
fs 592 ls 592 dfls 29.8725 end
fs 593 ls 593 dfls 30.1649 end
fs 594 ls 594 dfls 28.8884 end
fs 595 ls 595 dfls 30.8898 end
fs 596 ls 596 dfls 28.7481 end
fs 597 ls 597 dfls 31.3905 end
```

```
fs 598 ls 598 dfls 28.623 end
fs 599 ls 599 dfls 30.3468 end
fs 600 ls 600 dfls 29.7577 end
fs 601 ls 601 dfls 31.352 end
fs 602 ls 602 dfls 30.0233 end
fs 603 ls 603 dfls 28.5343 end
fs 604 ls 604 dfls 29.9788 end
fs 605 ls 605 dfls 31.2545 end
fs 606 ls 606 dfls 28.7302 end
fs 607 ls 607 dfls 31.1855 end
fs 608 ls 608 dfls 30.005 end
fs 609 ls 609 dfls 28.457 end
fs 610 ls 610 dfls 30.0537 end
fs 611 ls 611 dfls 31.156 end
fs 612 ls 612 dfls 28.8945 end
fs 613 ls 613 dfls 31.3894 end
fs 614 ls 614 dfls 28.0289 end
fs 615 ls 615 dfls 60.4755 end
fs 616 ls 616 dfls 30.9501 end
fs 617 ls 617 dfls 29.6033 end
fs 618 ls 618 dfls 29.8312 end
fs 619 ls 619 dfls 30.0289 end
fs 620 ls 620 dfls 31.0764 end
fs 621 ls 621 dfls 30.0952 end
fs 622 ls 622 dfls 30.0997 end
fs 623 ls 623 dfls 28.5235 end
fs 624 ls 624 dfls 30.0448 end
fs 625 ls 625 dfls 31.0638 end
fs 626 ls 626 dfls 30.21 end
fs 627 ls 627 dfls 29.8757 end
fs 628 ls 628 dfls 29.0204 end
fs 629 ls 629 dfls 29.728 end
fs 630 ls 630 dfls 31.2864 end
fs 631 ls 631 dfls 30.1053 end
fs 632 ls 632 dfls 30.0349 end
fs 633 ls 633 dfls 28.6993 end
fs 634 ls 634 dfls 31.3997 end
fs 635 ls 635 dfls 28.8456 end
fs 636 ls 636 dfls 29.9107 end
fs 637 ls 637 dfls 31.1457 end
fs 638 ls 638 dfls 28.5651 end
fs 639 ls 639 dfls 31.3031 end
fs 640 ls 640 dfls 30.1841 end
fs 641 ls 641 dfls 28.6913 end
fs 642 ls 642 dfls 31.5732 end
fs 643 ls 643 dfls 28.7535 end
fs 644 ls 644 dfls 31.3087 end
fs 645 ls 645 dfls 28.3722 end
fs 646 ls 646 dfls 30.1617 end
fs 647 ls 647 dfls 31.316 end
fs 648 ls 648 dfls 28.6029 end
fs 649 ls 649 dfls 31.4021 end
fs 650 ls 650 dfls 29.9407 end
fs 651 ls 651 dfls 30.0825 end
fs 652 ls 652 dfls 28.5318 end
fs 653 ls 653 dfls 31.5647 end
fs 654 ls 654 dfls 28.5013 end
fs 655 ls 655 dfls 30.223 end
fs 656 ls 656 dfls 29.7918 end
fs 657 ls 657 dfls 29.9333 end
fs 658 ls 658 dfls 29.8967 end
fs 659 ls 659 dfls 30.2632 end
fs 660 ls 660 dfls 30.0812 end
fs 661 ls 661 dfls 30.104 end
```

```
fs 662 ls 662 dfls 29.7285 end
fs 663 ls 663 dfls 30.2013 end
fs 664 ls 664 dfls 29.7741 end
fs 665 ls 665 dfls 30.1458 end
fs 666 ls 666 dfls 29.6812 end
fs 667 ls 667 dfls 31.4763 end
fs 668 ls 668 dfls 30.3526 end
fs 669 ls 669 dfls 29.8736 end
fs 670 ls 670 dfls 28.7241 end
fs 671 ls 671 dfls 30.2188 end
fs 672 ls 672 dfls 30.9211 end
fs 673 ls 673 dfls 28.7029 end
fs 674 ls 674 dfls 29.9506 end
fs 675 ls 675 dfls 30.2674 end
fs 676 ls 676 dfls 29.8334 end
fs 677 ls 677 dfls 29.8882 end
fs 678 ls 678 dfls 29.9179 end
fs 679 ls 679 dfls 30.2646 end
fs 680 ls 680 dfls 29.8034 end
fs 681 ls 681 dfls 29.8005 end
fs 682 ls 682 dfls 31.3505 end
fs 683 ls 683 dfls 28.8817 end
fs 684 ls 684 dfls 31.2075 end
fs 685 ls 685 dfls 28.8397 end
fs 686 ls 686 dfls 31.2248 end
fs 687 ls 687 dfls 28.7788 end
fs 688 ls 688 dfls 29.8418 end
fs 689 ls 689 dfls 30.1116 end
fs 690 ls 690 dfls 29.964 end
fs 691 ls 691 dfls 30.0241 end
fs 692 ls 692 dfls 29.7892 end
fs 693 ls 693 dfls 31.8306 end
fs 694 ls 694 dfls 28.3627 end
fs 695 ls 695 dfls 30.5036 end
fs 696 ls 696 dfls 30.8697 end
fs 697 ls 697 dfls 30.4131 end
fs 698 ls 698 dfls 28.4871 end
fs 699 ls 699 dfls 31.432 end
fs 700 ls 700 dfls 29.7833 end
fs 701 ls 701 dfls 29.9982 end
fs 702 ls 702 dfls 29.0316 end
fs 703 ls 703 dfls 29.6456 end
fs 704 ls 704 dfls 31.539 end
fs 705 ls 705 dfls 29.9248 end
fs 706 ls 706 dfls 30.1809 end
fs 707 ls 707 dfls 28.4456 end
fs 708 ls 708 dfls 29.6446 end
fs 709 ls 709 dfls 31.367 end
fs 710 ls 710 dfls 28.6656 end
fs 711 ls 711 dfls 30.128 end
fs 712 ls 712 dfls 29.8962 end
fs 713 ls 713 dfls 30.0455 end
fs 714 ls 714 dfls 31.2216 end
fs 715 ls 715 dfls 28.7292 end
fs 716 ls 716 dfls 29.9405 end
fs 717 ls 717 dfls 30.2702 end
fs 718 ls 718 dfls 31.2557 end
fs 719 ls 719 dfls 29.9823 end
fs 720 ls 720 dfls 28.9353 end
fs 721 ls 721 dfls 31.713 end
fs 722 ls 722 dfls 29.7577 end
fs 723 ls 723 dfls 28.6312 end
fs 724 ls 724 dfls 31.3098 end
fs 725 ls 725 dfls 28.4037 end
```

217.stack

fs 790	1s 790	dfls	28.3922	end
fs 791	1s 791	dfls	31.7633	end
fs 792	1s 792	dfls	29.6317	end
fs 793	1s 793	dfls	30.2896	end
fs 794	1s 794	dfls	29.9219	end
fs 795	1s 795	dfls	30.3017	end
fs 796	1s 796	dfls	28.3287	end
fs 797	1s 797	dfls	30.1353	end
fs 798	1s 798	dfls	31.7632	end
fs 799	1s 799	dfls	29.6572	end
fs 800	1s 800	dfls	30.0998	end
fs 801	1s 801	dfls	28.2783	end
fs 802	1s 802	dfls	30.7181	end
fs 803	1s 803	dfls	29.9418	end
fs 804	1s 804	dfls	29.86	end
fs 805	1s 805	dfls	29.5946	end
fs 806	1s 806	dfls	29.828	end
fs 807	1s 807	dfls	31.61	end
fs 808	1s 808	dfls	28.3978	end
fs 809	1s 809	dfls	31.8774	end
fs 810	1s 810	dfls	28.2305	end
fs 811	1s 811	dfls	31.7005	end
fs 812	1s 812	dfls	28.1339	end
fs 813	1s 813	dfls	31.5552	end
fs 814	1s 814	dfls	28.5598	end
fs 815	1s 815	dfls	29.9531	end
fs 816	1s 816	dfls	30.4317	end
fs 817	1s 817	dfls	29.4991	end
fs 818	1s 818	dfls	31.6804	end
fs 819	1s 819	dfls	30.0412	end
fs 820	1s 820	dfls	29.7964	end
fs 821	1s 821	dfls	28.487	end
fs 822	1s 822	dfls	31.436	end
fs 823	1s 823	dfls	30.1606	end
fs 824	1s 824	dfls	30.0071	end
fs 825	1s 825	dfls	28.6136	end
fs 826	1s 826	dfls	30.2571	end
fs 827	1s 827	dfls	31.5651	end
fs 828	1s 828	dfls	29.804	end
end				

92/09/15
16:01:51

217.mig

1

```
sioseis.b3d << eof
procs diskin mute tx2fk fkmigr fk2tx mute diskoa end

diskin      fno 102 lno 99999 ipath /home/userroot_9/joer/217stack.segy end
end

tx2fk      stime 5.0 nxpad 60 end
end

mute      fno 102 ttp 1 6.50 end
          fno 532 ttp 1 6.69 end
          fno 1129 ttp 1 6.25 end
          fno 1289 ttp 1 6.03 end
          fno 1336 lno 1376 ttp 1 6.13 end
          fno 1484 lno 1561 ttp 1 6.02 end
          fno 1783 ttp 1 5.73 end
end

fkmigr      nfint 2 vel 1525 deltax 15.0 end
end

fk2tx end
end

filter      pass 8 120 end
end

diskoa      opath /home/userroot_9/joer/217mig.segy ofmt 1 end
end
end
```

22/08/06
09:40:03

Alism

BS

1

218.stack

```
procs diskin geom gather nmo filter stack diskoa end
diskin
  ipath /export/home/shipley/218shot.segy end
end
gather
  nwrds 2120 maxrps 25 maxtrs 35 end
end
nmo
  fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
  fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
  fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
  fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end
stack
filter
  fno 1 lno 99999 pass 8 120 fillen 51 end
end
diskoa
  opath /shipley/d2/b3d/218stack.segy ofmt 1 end
end
prout
  fno 1 lno 99999 ftr 1 ltr 96 end
end
geom
  gxp 1 -852.75 8 -765.25 9 -748.75 16 -661.25 17 -644.75 24 -557.25
      25 -540.75 32 -453.25 33 -436.75 40 -349.25 41 -332.75
      48 -245.25 49 -232.75 52 -195.25
type 1 dbrps 15 smear 15
fs 1 ls 1 dfls 1947.9 end
fs 2 ls 2 dfls 29.1323 end
fs 3 ls 3 dfls 31.3749 end
fs 4 ls 4 dfls 30.0558 end
fs 5 ls 5 dfls 30.0708 end
fs 6 ls 6 dfls 30.041 end
fs 7 ls 7 dfls 29.8192 end
fs 8 ls 8 dfls 28.6124 end
fs 9 ls 9 dfls 31.3276 end
fs 10 ls 10 dfls 30.0442 end
fs 11 ls 11 dfls 29.9277 end
fs 12 ls 12 dfls 29.8155 end
fs 13 ls 13 dfls 28.5383 end
fs 14 ls 14 dfls 31.5104 end
fs 15 ls 15 dfls 28.7831 end
fs 16 ls 16 dfls 29.8774 end
fs 17 ls 17 dfls 29.841 end
fs 18 ls 18 dfls 31.5852 end
fs 19 ls 19 dfls 30.0644 end
fs 20 ls 20 dfls 29.7925 end
fs 21 ls 21 dfls 29.9399 end
fs 22 ls 22 dfls 30.0006 end
fs 23 ls 23 dfls 29.9472 end
fs 24 ls 24 dfls 30.0257 end
fs 25 ls 25 dfls 30.1039 end
fs 26 ls 26 dfls 28.3334 end
fs 27 ls 27 dfls 31.515 end
fs 28 ls 28 dfls 28.4658 end
fs 29 ls 29 dfls 29.9206 end
fs 30 ls 30 dfls 30.261 end
fs 31 ls 31 dfls 31.3673 end
fs 32 ls 32 dfls 29.9526 end
fs 33 ls 33 dfls 28.3722 end
fs 34 ls 34 dfls 30.0396 end
fs 35 ls 35 dfls 31.5984 end
```

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fs 36 ls 36 dfls 30.0122 end
fs 37 ls 37 dfls 30.0015 end
fs 38 ls 38 dfls 28.3881 end
fs 39 ls 39 dfls 31.3476 end
fs 40 ls 40 dfls 29.8407 end
fs 41 ls 41 dfls 28.7054 end
fs 42 ls 42 dfls 29.947 end
fs 43 ls 43 dfls 30.2339 end
fs 44 ls 44 dfls 29.9025 end
fs 45 ls 45 dfls 31.4637 end
fs 46 ls 46 dfls 30.1632 end
fs 47 ls 47 dfls 29.9818 end
fs 48 ls 48 dfls 30.3101 end
fs 49 ls 49 dfls 28.1748 end
fs 50 ls 50 dfls 31.4404 end
fs 51 ls 51 dfls 30.1994 end
fs 52 ls 52 dfls 28.3958 end
fs 53 ls 53 dfls 31.8381 end
fs 54 ls 54 dfls 29.8939 end
fs 55 ls 55 dfls 29.793 end
fs 56 ls 56 dfls 28.3575 end
fs 57 ls 57 dfls 30.262 end
fs 58 ls 58 dfls 31.4358 end
fs 59 ls 59 dfls 28.7566 end
fs 60 ls 60 dfls 31.1567 end
fs 61 ls 61 dfls 28.6303 end
fs 62 ls 62 dfls 31.5592 end
fs 63 ls 63 dfls 30.0786 end
fs 64 ls 64 dfls 28.1731 end
fs 65 ls 65 dfls 31.8857 end
fs 66 ls 66 dfls 28.1345 end
fs 67 ls 67 dfls 31.5963 end
fs 68 ls 68 dfls 30.1297 end
fs 69 ls 69 dfls 29.9747 end
fs 70 ls 70 dfls 28.157 end
fs 71 ls 71 dfls 31.7387 end
fs 72 ls 72 dfls 29.9832 end
fs 73 ls 73 dfls 28.409 end
fs 74 ls 74 dfls 29.6252 end
fs 75 ls 75 dfls 31.7657 end
fs 76 ls 76 dfls 30.0874 end
fs 77 ls 77 dfls 29.0596 end
fs 78 ls 78 dfls 29.7501 end
fs 79 ls 79 dfls 31.3504 end
fs 80 ls 80 dfls 28.6949 end
fs 81 ls 81 dfls 31.4174 end
fs 82 ls 82 dfls 28.7563 end
fs 83 ls 83 dfls 29.9851 end
fs 84 ls 84 dfls 31.2778 end
fs 85 ls 85 dfls 29.8872 end
fs 86 ls 86 dfls 30.1438 end
fs 87 ls 87 dfls 28.525 end
fs 88 ls 88 dfls 31.247 end
fs 89 ls 89 dfls 28.6859 end
fs 90 ls 90 dfls 31.2321 end
fs 91 ls 91 dfls 28.7358 end
fs 92 ls 92 dfls 29.9909 end
fs 93 ls 93 dfls 31.3541 end
fs 94 ls 94 dfls 29.7528 end
fs 95 ls 95 dfls 30.0899 end
fs 96 ls 96 dfls 29.7946 end
fs 97 ls 97 dfls 30.0933 end
fs 98 ls 98 dfls 28.8777 end
fs 99 ls 99 dfls 30.2149 end
```

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fs 100 1s 100 dfls 31.0628 end
fs 101 1s 101 dfls 30.087 end
fs 102 1s 102 dfls 28.7403 end
fs 103 1s 103 dfls 31.2576 end
fs 104 1s 104 dfls 29.1553 end
fs 105 1s 105 dfls 31.0235 end
fs 106 1s 106 dfls 28.7721 end
fs 107 1s 107 dfls 30.2021 end
fs 108 1s 108 dfls 30.8996 end
fs 109 1s 109 dfls 28.7837 end
fs 110 1s 110 dfls 31.3948 end
fs 111 1s 111 dfls 28.5122 end
fs 112 1s 112 dfls 31.1377 end
fs 113 1s 113 dfls 30.0415 end
fs 114 1s 114 dfls 28.8428 end
fs 115 1s 115 dfls 31.2852 end
fs 116 1s 116 dfls 28.6602 end
fs 117 1s 117 dfls 30.0985 end
fs 118 1s 118 dfls 30.8781 end
fs 119 1s 119 dfls 29.8545 end
fs 120 1s 120 dfls 29.1092 end
fs 121 1s 121 dfls 31.1377 end
fs 122 1s 122 dfls 28.7797 end
fs 123 1s 123 dfls 29.9499 end
fs 124 1s 124 dfls 31.1006 end
fs 125 1s 125 dfls 28.8351 end
fs 126 1s 126 dfls 29.9761 end
fs 127 1s 127 dfls 31.4241 end
fs 128 1s 128 dfls 28.8263 end
fs 129 1s 129 dfls 30.3007 end
fs 130 1s 130 dfls 31.3998 end
fs 131 1s 131 dfls 28.4891 end
fs 132 1s 132 dfls 31.4448 end
fs 133 1s 133 dfls 29.8205 end
fs 134 1s 134 dfls 28.7066 end
fs 135 1s 135 dfls 31.2607 end
fs 136 1s 136 dfls 28.6284 end
fs 137 1s 137 dfls 30.026 end
fs 138 1s 138 dfls 29.9716 end
fs 139 1s 139 dfls 31.4024 end
fs 140 1s 140 dfls 30.1143 end
fs 141 1s 141 dfls 28.5997 end
fs 142 1s 142 dfls 31.1355 end
fs 143 1s 143 dfls 28.636 end
fs 144 1s 144 dfls 31.2409 end
fs 145 1s 145 dfls 30.2991 end
fs 146 1s 146 dfls 29.9705 end
fs 147 1s 147 dfls 28.9174 end
fs 148 1s 148 dfls 31.2811 end
fs 149 1s 149 dfls 28.6573 end
fs 150 1s 150 dfls 29.9397 end
fs 151 1s 151 dfls 29.7852 end
fs 152 1s 152 dfls 31.4794 end
fs 153 1s 153 dfls 29.7219 end
fs 154 1s 154 dfls 29.9668 end
fs 155 1s 155 dfls 30.1232 end
fs 156 1s 156 dfls 30.0448 end
fs 157 1s 157 dfls 30.0413 end
fs 158 1s 158 dfls 28.5897 end
fs 159 1s 159 dfls 30.2054 end
fs 160 1s 160 dfls 30.1636 end
fs 161 1s 161 dfls 30.0163 end
fs 162 1s 162 dfls 31.2366 end
fs 163 1s 163 dfls 28.8583 end
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fs 164 1s 164 dfls 31.0394 end
fs 165 1s 165 dfls 28.7568 end
fs 166 1s 166 dfls 31.0786 end
fs 167 1s 167 dfls 30.0724 end
fs 168 1s 168 dfls 30.0132 end
fs 169 1s 169 dfls 28.6243 end
fs 170 1s 170 dfls 30.0343 end
fs 171 1s 171 dfls 31.0486 end
fs 172 1s 172 dfls 30.2397 end
fs 173 1s 173 dfls 28.8681 end
fs 174 1s 174 dfls 29.8286 end
fs 175 1s 175 dfls 31.4017 end
fs 176 1s 176 dfls 29.8923 end
fs 177 1s 177 dfls 30.0845 end
fs 178 1s 178 dfls 30.0181 end
fs 179 1s 179 dfls 30.0333 end
fs 180 1s 180 dfls 30.1039 end
fs 181 1s 181 dfls 28.6247 end
fs 182 1s 182 dfls 31.0962 end
fs 183 1s 183 dfls 28.8833 end
fs 184 1s 184 dfls 31.3461 end
fs 185 1s 185 dfls 28.6095 end
fs 186 1s 186 dfls 31.3811 end
fs 187 1s 187 dfls 29.937 end
fs 188 1s 188 dfls 29.8347 end
fs 189 1s 189 dfls 30.0069 end
fs 190 1s 190 dfls 30.0693 end
fs 191 1s 191 dfls 28.7595 end
fs 192 1s 192 dfls 31.1924 end
fs 193 1s 193 dfls 29.9785 end
fs 194 1s 194 dfls 30.0923 end
fs 195 1s 195 dfls 28.6983 end
fs 196 1s 196 dfls 29.9749 end
fs 197 1s 197 dfls 29.8995 end
fs 198 1s 198 dfls 31.1412 end
fs 199 1s 199 dfls 29.9401 end
fs 200 1s 200 dfls 30.1101 end
fs 201 1s 201 dfls 29.9619 end
fs 202 1s 202 dfls 30.1918 end
fs 203 1s 203 dfls 28.8147 end
fs 204 1s 204 dfls 31.1208 end
fs 205 1s 205 dfls 28.8408 end
fs 206 1s 206 dfls 31.3058 end
fs 207 1s 207 dfls 28.976 end
fs 208 1s 208 dfls 31.2781 end
fs 209 1s 209 dfls 28.5808 end
fs 210 1s 210 dfls 31.2666 end
fs 211 1s 211 dfls 29.9474 end
fs 212 1s 212 dfls 29.9905 end
fs 213 1s 213 dfls 28.9037 end
fs 214 1s 214 dfls 31.0138 end
fs 215 1s 215 dfls 29.8697 end
fs 216 1s 216 dfls 30.2376 end
fs 217 1s 217 dfls 28.4835 end
fs 218 1s 218 dfls 29.939 end
fs 219 1s 219 dfls 31.3657 end
fs 220 1s 220 dfls 30.0475 end
fs 221 1s 221 dfls 30.0792 end
fs 222 1s 222 dfls 29.7943 end
fs 223 1s 223 dfls 28.8593 end
fs 224 1s 224 dfls 29.8562 end
fs 225 1s 225 dfls 31.1521 end
fs 226 1s 226 dfls 30.0013 end
fs 227 1s 227 dfls 28.9431 end
```

218.stack

```
fs 228 1s 228 dfls 31.2388 end
fs 229 1s 229 dfls 28.6247 end
fs 230 1s 230 dfls 31.3578 end
fs 231 1s 231 dfls 30.2046 end
fs 232 1s 232 dfls 29.7916 end
fs 233 1s 233 dfls 30.2568 end
fs 234 1s 234 dfls 29.9014 end
fs 235 1s 235 dfls 29.9488 end
fs 236 1s 236 dfls 28.6901 end
fs 237 1s 237 dfls 31.5195 end
fs 238 1s 238 dfls 28.3403 end
fs 239 1s 239 dfls 30.3469 end
fs 240 1s 240 dfls 31.0524 end
fs 241 1s 241 dfls 28.7662 end
fs 242 1s 242 dfls 29.9266 end
fs 243 1s 243 dfls 29.7708 end
fs 244 1s 244 dfls 30.3463 end
fs 245 1s 245 dfls 31.2451 end
fs 246 1s 246 dfls 28.8284 end
fs 247 1s 247 dfls 29.8656 end
fs 248 1s 248 dfls 29.9147 end
fs 249 1s 249 dfls 31.5675 end
fs 250 1s 250 dfls 30.0169 end
fs 251 1s 251 dfls 28.5077 end
fs 252 1s 252 dfls 31.3169 end
fs 253 1s 253 dfls 30.1883 end
fs 254 1s 254 dfls 30.1152 end
fs 255 1s 255 dfls 29.8875 end
fs 256 1s 256 dfls 28.9645 end
fs 257 1s 257 dfls 31.4142 end
fs 258 1s 258 dfls 28.2662 end
fs 259 1s 259 dfls 31.4997 end
fs 260 1s 260 dfls 28.4165 end
fs 261 1s 261 dfls 30.0097 end
fs 262 1s 262 dfls 31.3578 end
fs 263 1s 263 dfls 30.1632 end
fs 264 1s 264 dfls 28.4407 end
fs 265 1s 265 dfls 29.992 end
fs 266 1s 266 dfls 30.0251 end
fs 267 1s 267 dfls 30.0961 end
fs 268 1s 268 dfls 31.2674 end
fs 269 1s 269 dfls 28.625 end
fs 270 1s 270 dfls 31.3839 end
fs 271 1s 271 dfls 28.447 end
fs 272 1s 272 dfls 30.0583 end
fs 273 1s 273 dfls 31.5734 end
fs 274 1s 274 dfls 28.464 end
fs 275 1s 275 dfls 31.7022 end
fs 276 1s 276 dfls 29.8104 end
fs 277 1s 277 dfls 29.9633 end
fs 278 1s 278 dfls 28.6795 end
fs 279 1s 279 dfls 31.1128 end
fs 280 1s 280 dfls 28.3909 end
fs 281 1s 281 dfls 30.3256 end
fs 282 1s 282 dfls 31.7811 end
fs 283 1s 283 dfls 29.8694 end
fs 284 1s 284 dfls 28.5919 end
fs 285 1s 285 dfls 30.0971 end
fs 286 1s 286 dfls 31.2173 end
fs 287 1s 287 dfls 29.9458 end
fs 288 1s 288 dfls 29.7744 end
fs 289 1s 289 dfls 30.1969 end
fs 290 1s 290 dfls 28.6508 end
fs 291 1s 291 dfls 31.4369 end
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fs 292 1s 292 dfls 28.642 end
fs 293 1s 293 dfls 31.1618 end
fs 294 1s 294 dfls 30.2573 end
fs 295 1s 295 dfls 29.8847 end
fs 296 1s 296 dfls 28.5453 end
fs 297 1s 297 dfls 30.2117 end
fs 298 1s 298 dfls 31.3323 end
fs 299 1s 299 dfls 29.9525 end
fs 300 1s 300 dfls 29.9984 end
fs 301 1s 301 dfls 28.3411 end
fs 302 1s 302 dfls 30.0557 end
fs 303 1s 303 dfls 30.1638 end
fs 304 1s 304 dfls 31.2847 end
fs 305 1s 305 dfls 29.9737 end
fs 306 1s 306 dfls 28.3522 end
fs 307 1s 307 dfls 30.1297 end
fs 308 1s 308 dfls 31.4828 end
fs 309 1s 309 dfls 28.7008 end
fs 310 1s 310 dfls 31.5371 end
fs 311 1s 311 dfls 28.2337 end
fs 312 1s 312 dfls 29.9685 end
fs 313 1s 313 dfls 31.4681 end
fs 314 1s 314 dfls 28.8557 end
fs 315 1s 315 dfls 31.2173 end
fs 316 1s 316 dfls 28.4417 end
fs 317 1s 317 dfls 31.5187 end
fs 318 1s 318 dfls 30.3386 end
fs 319 1s 319 dfls 28.3958 end
fs 320 1s 320 dfls 31.7423 end
fs 321 1s 321 dfls 29.8029 end
fs 322 1s 322 dfls 30.192 end
fs 323 1s 323 dfls 29.9292 end
fs 324 1s 324 dfls 29.9065 end
fs 325 1s 325 dfls 30.0407 end
fs 326 1s 326 dfls 29.8753 end
fs 327 1s 327 dfls 29.9563 end
fs 328 1s 328 dfls 28.538 end
fs 329 1s 329 dfls 30.1324 end
fs 330 1s 330 dfls 31.4723 end
fs 331 1s 331 dfls 29.9159 end
fs 332 1s 332 dfls 29.8992 end
fs 333 1s 333 dfls 30.0828 end
fs 334 1s 334 dfls 28.4436 end
fs 335 1s 335 dfls 31.5935 end
fs 336 1s 336 dfls 28.3402 end
fs 337 1s 337 dfls 31.6055 end
fs 338 1s 338 dfls 30.0865 end
fs 339 1s 339 dfls 28.1921 end
fs 340 1s 340 dfls 31.6999 end
fs 341 1s 341 dfls 28.502 end
fs 342 1s 342 dfls 31.5766 end
fs 343 1s 343 dfls 29.8344 end
fs 344 1s 344 dfls 28.505 end
fs 345 1s 345 dfls 31.7062 end
fs 346 1s 346 dfls 28.0591 end
fs 347 1s 347 dfls 31.932 end
fs 348 1s 348 dfls 30.0229 end
fs 349 1s 349 dfls 28.124 end
fs 350 1s 350 dfls 31.4353 end
fs 351 1s 351 dfls 28.444 end
fs 352 1s 352 dfls 31.6786 end
fs 353 1s 353 dfls 30.1031 end
fs 354 1s 354 dfls 29.9501 end
fs 355 1s 355 dfls 30.0509 end
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fs 356 ls 356 dfls 28.8061 end
fs 357 ls 357 dfls 31.2448 end
fs 358 ls 358 dfls 30.0049 end
fs 359 ls 359 dfls 28.8837 end
fs 360 ls 360 dfls 31.1976 end
fs 361 ls 361 dfls 30.1131 end
fs 362 ls 362 dfls 29.7403 end
fs 363 ls 363 dfls 28.6955 end
fs 364 ls 364 dfls 31.2075 end
fs 365 ls 365 dfls 30.1523 end
fs 366 ls 366 dfls 28.6727 end
fs 367 ls 367 dfls 30.0704 end
fs 368 ls 368 dfls 29.9055 end
fs 369 ls 369 dfls 30.2308 end
fs 370 ls 370 dfls 29.7949 end
fs 371 ls 371 dfls 29.9265 end
fs 372 ls 372 dfls 31.3468 end
fs 373 ls 373 dfls 29.9092 end
fs 374 ls 374 dfls 30.1815 end
fs 375 ls 375 dfls 30.0556 end
fs 376 ls 376 dfls 29.8679 end
fs 377 ls 377 dfls 28.7224 end
fs 378 ls 378 dfls 31.3165 end
fs 379 ls 379 dfls 29.8431 end
fs 380 ls 380 dfls 178.858 end
fs 381 ls 381 dfls 30.0395 end
fs 382 ls 382 dfls 31.3118 end
fs 383 ls 383 dfls 28.9412 end
fs 384 ls 384 dfls 31.2522 end
fs 385 ls 385 dfls 28.5179 end
fs 386 ls 386 dfls 31.1741 end
fs 387 ls 387 dfls 28.8357 end
fs 388 ls 388 dfls 31.0897 end
fs 389 ls 389 dfls 30.1718 end
fs 390 ls 390 dfls 27.376 end
fs 391 ls 391 dfls 28.2632 end
fs 392 ls 392 dfls 33.2546 end
fs 393 ls 393 dfls 31.0314 end
fs 394 ls 394 dfls 30.0684 end
fs 395 ls 395 dfls 30.1924 end
fs 396 ls 396 dfls 29.9716 end
fs 397 ls 397 dfls 30.1223 end
fs 398 ls 398 dfls 28.4033 end
fs 399 ls 399 dfls 31.3218 end
fs 400 ls 400 dfls 28.7754 end
fs 401 ls 401 dfls 29.9064 end
fs 402 ls 402 dfls 31.2734 end
fs 403 ls 403 dfls 28.8628 end
fs 404 ls 404 dfls 31.1694 end
fs 405 ls 405 dfls 29.8694 end
fs 406 ls 406 dfls 29.0521 end
fs 407 ls 407 dfls 31.3101 end
fs 408 ls 408 dfls 29.843 end
fs 409 ls 409 dfls 29.8654 end
fs 410 ls 410 dfls 28.7844 end
fs 411 ls 411 dfls 31.1341 end
fs 412 ls 412 dfls 30.0965 end
fs 413 ls 413 dfls 28.8133 end
fs 414 ls 414 dfls 31.4429 end
fs 415 ls 415 dfls 30.0275 end
fs 416 ls 416 dfls 29.9352 end
fs 417 ls 417 dfls 29.8912 end
fs 418 ls 418 dfls 28.7098 end
fs 419 ls 419 dfls 31.3001 end
```

```
fs 420 ls 420 dfls 28.6894 end
fs 421 ls 421 dfls 30.9501 end
fs 422 ls 422 dfls 30.1482 end
fs 423 ls 423 dfls 29.9323 end
fs 424 ls 424 dfls 28.6519 end
fs 425 ls 425 dfls 30.3191 end
fs 426 ls 426 dfls 31.1626 end
fs 427 ls 427 dfls 28.6988 end
fs 428 ls 428 dfls 31.1081 end
fs 429 ls 429 dfls 29.1252 end
fs 430 ls 430 dfls 30.9043 end
fs 431 ls 431 dfls 30.0981 end
fs 432 ls 432 dfls 28.8853 end
fs 433 ls 433 dfls 31.1723 end
fs 434 ls 434 dfls 28.6043 end
fs 435 ls 435 dfls 31.4424 end
fs 436 ls 436 dfls 28.6168 end
fs 437 ls 437 dfls 31.5481 end
fs 438 ls 438 dfls 28.4756 end
fs 439 ls 439 dfls 30.2427 end
fs 440 ls 440 dfls 29.6975 end
fs 441 ls 441 dfls 31.4111 end
fs 442 ls 442 dfls 30.1018 end
fs 443 ls 443 dfls 28.3437 end
fs 444 ls 444 dfls 31.2876 end
fs 445 ls 445 dfls 28.5548 end
fs 446 ls 446 dfls 30.2428 end
fs 447 ls 447 dfls 31.1525 end
fs 448 ls 448 dfls 30.201 end
fs 449 ls 449 dfls 30.0379 end
fs 450 ls 450 dfls 29.9009 end
fs 451 ls 451 dfls 30.0684 end
fs 452 ls 452 dfls 29.9818 end
fs 453 ls 453 dfls 28.6517 end
fs 454 ls 454 dfls 30.0266 end
fs 455 ls 455 dfls 31.3787 end
fs 456 ls 456 dfls 29.9349 end
fs 457 ls 457 dfls 30.1904 end
fs 458 ls 458 dfls 30.0499 end
fs 459 ls 459 dfls 29.0043 end
fs 460 ls 460 dfls 29.675 end
fs 461 ls 461 dfls 31.4289 end
fs 462 ls 462 dfls 28.3922 end
fs 463 ls 463 dfls 30.1432 end
fs 464 ls 464 dfls 30.0311 end
fs 465 ls 465 dfls 30.2557 end
fs 466 ls 466 dfls 29.6851 end
fs 467 ls 467 dfls 30.18 end
fs 468 ls 468 dfls 31.0828 end
fs 469 ls 469 dfls 28.7085 end
fs 470 ls 470 dfls 31.2107 end
fs 471 ls 471 dfls 28.5157 end
fs 472 ls 472 dfls 30.0566 end
fs 473 ls 473 dfls 31.3632 end
fs 474 ls 474 dfls 28.8272 end
fs 475 ls 475 dfls 30.0931 end
fs 476 ls 476 dfls 29.8515 end
fs 477 ls 477 dfls 31.1606 end
fs 478 ls 478 dfls 30.158 end
fs 479 ls 479 dfls 28.7076 end
fs 480 ls 480 dfls 31.1023 end
fs 481 ls 481 dfls 28.7396 end
fs 482 ls 482 dfls 30.1962 end
fs 483 ls 483 dfls 29.838 end
```


92/08/06
09:40:03

218.stack

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```
fs 484 ls 484 dfls 31.428 end
fs 485 ls 485 dfls 28.7812 end
fs 486 ls 486 dfls 31.3214 end
fs 487 ls 487 dfls 28.6888 end
fs 488 ls 488 dfls 31.0243 end
fs 489 ls 489 dfls 30.1233 end
fs 490 ls 490 dfls 28.8012 end
fs 491 ls 491 dfls 31.3348 end
fs 492 ls 492 dfls 29.725 end
fs 493 ls 493 dfls 28.7257 end
fs 494 ls 494 dfls 30.241 end
fs 495 ls 495 dfls 29.8088 end
fs 496 ls 496 dfls 30.0037 end
fs 497 ls 497 dfls 29.5889 end
fs 498 ls 498 dfls 30.0247 end
fs 499 ls 499 dfls 30.295 end
fs 500 ls 500 dfls 29.8796 end
fs 501 ls 501 dfls 29.8214 end
fs 502 ls 502 dfls 30.2159 end
fs 503 ls 503 dfls 30.1364 end
fs 504 ls 504 dfls 29.8987 end
fs 505 ls 505 dfls 30.1579 end
fs 506 ls 506 dfls 29.9091 end
fs 507 ls 507 dfls 30.0562 end
fs 508 ls 508 dfls 31.6268 end
fs 509 ls 509 dfls 28.5398 end
fs 510 ls 510 dfls 29.8665 end
fs 511 ls 511 dfls 29.7836 end
fs 512 ls 512 dfls 30.1082 end
fs 513 ls 513 dfls 29.9617 end
fs 514 ls 514 dfls 30.1045 end
fs 515 ls 515 dfls 29.9945 end
fs 516 ls 516 dfls 29.6544 end
fs 517 ls 517 dfls 30.1441 end
fs 518 ls 518 dfls 30.0692 end
fs 519 ls 519 dfls 29.7399 end
fs 520 ls 520 dfls 30.2921 end
fs 521 ls 521 dfls 30.1685 end
fs 522 ls 522 dfls 29.6988 end
fs 523 ls 523 dfls 29.8519 end
fs 524 ls 524 dfls 30.111 end
fs 525 ls 525 dfls 30.1496 end
fs 526 ls 526 dfls 29.9025 end
fs 527 ls 527 dfls 31.4036 end
fs 528 ls 528 dfls 28.862 end
fs 529 ls 529 dfls 31.2456 end
fs 530 ls 530 dfls 28.3499 end
fs 531 ls 531 dfls 30.3334 end
fs 532 ls 532 dfls 30.0033 end
fs 533 ls 533 dfls 30.0499 end
fs 534 ls 534 dfls 29.9178 end
fs 535 ls 535 dfls 29.9188 end
fs 536 ls 536 dfls 30.0167 end
fs 537 ls 537 dfls 30.0063 end
fs 538 ls 538 dfls 30.0176 end
fs 539 ls 539 dfls 30.0346 end
fs 540 ls 540 dfls 29.9261 end
fs 541 ls 541 dfls 30.28 end
fs 542 ls 542 dfls 29.7512 end
fs 543 ls 543 dfls 30.2321 end
fs 544 ls 544 dfls 29.8831 end
fs 545 ls 545 dfls 29.6151 end
fs 546 ls 546 dfls 30.2951 end
fs 547 ls 547 dfls 29.9377 end
```

```
fs 548 ls 548 dfls 29.885 end
fs 549 ls 549 dfls 29.9985 end
fs 550 ls 550 dfls 29.9128 end
fs 551 ls 551 dfls 30.3179 end
fs 552 ls 552 dfls 29.666 end
fs 553 ls 553 dfls 30.0549 end
fs 554 ls 554 dfls 30.2475 end
fs 555 ls 555 dfls 29.7625 end
fs 556 ls 556 dfls 30.0289 end
fs 557 ls 557 dfls 30.2393 end
fs 558 ls 558 dfls 29.8213 end
fs 559 ls 559 dfls 29.9299 end
fs 560 ls 560 dfls 29.874 end
fs 561 ls 561 dfls 30.036 end
fs 562 ls 562 dfls 29.8587 end
fs 563 ls 563 dfls 30.2729 end
fs 564 ls 564 dfls 30.1721 end
fs 565 ls 565 dfls 29.9332 end
fs 566 ls 566 dfls 29.9293 end
fs 567 ls 567 dfls 29.6834 end
fs 568 ls 568 dfls 30.2911 end
fs 569 ls 569 dfls 29.956 end
fs 570 ls 570 dfls 29.947 end
fs 571 ls 571 dfls 29.9905 end
fs 572 ls 572 dfls 29.8167 end
fs 573 ls 573 dfls 29.9501 end
fs 574 ls 574 dfls 31.511 end
fs 575 ls 575 dfls 28.6419 end
fs 576 ls 576 dfls 31.2134 end
fs 577 ls 577 dfls 28.3234 end
fs 578 ls 578 dfls 30.1938 end
fs 579 ls 579 dfls 30.3662 end
fs 580 ls 580 dfls 31.4015 end
fs 581 ls 581 dfls 28.3391 end
fs 582 ls 582 dfls 30.2307 end
fs 583 ls 583 dfls 29.7901 end
fs 584 ls 584 dfls 30.0061 end
fs 585 ls 585 dfls 29.9182 end
fs 586 ls 586 dfls 29.9024 end
fs 587 ls 587 dfls 30.3622 end
fs 588 ls 588 dfls 29.9576 end
fs 589 ls 589 dfls 29.9852 end
fs 590 ls 590 dfls 30.064 end
fs 591 ls 591 dfls 30.0007 end
fs 592 ls 592 dfls 29.7428 end
fs 593 ls 593 dfls 30.0854 end
fs 594 ls 594 dfls 31.6292 end
fs 595 ls 595 dfls 28.4983 end
fs 596 ls 596 dfls 30.4156 end
fs 597 ls 597 dfls 29.2733 end
fs 598 ls 598 dfls 30.097 end
fs 599 ls 599 dfls 30.2391 end
fs 600 ls 600 dfls 29.6488 end
fs 601 ls 601 dfls 30.0602 end
fs 602 ls 602 dfls 29.9461 end
fs 603 ls 603 dfls 30.0751 end
fs 604 ls 604 dfls 29.8279 end
fs 605 ls 605 dfls 30.1671 end
fs 606 ls 606 dfls 29.9237 end
fs 607 ls 607 dfls 30.394 end
fs 608 ls 608 dfls 29.5927 end
fs 609 ls 609 dfls 30.0132 end
fs 610 ls 610 dfls 30.0305 end
fs 611 ls 611 dfls 30.0453 end
```

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218.stack

6

```
fs 612 ls 612 dfls 29.9123 end
fs 613 ls 613 dfls 29.9777 end
fs 614 ls 614 dfls 30.0714 end
fs 615 ls 615 dfls 29.8294 end
fs 616 ls 616 dfls 30.1166 end
fs 617 ls 617 dfls 29.752 end
fs 618 ls 618 dfls 30.1988 end
fs 619 ls 619 dfls 30.072 end
fs 620 ls 620 dfls 29.9345 end
fs 621 ls 621 dfls 30.0518 end
fs 622 ls 622 dfls 30.1503 end
fs 623 ls 623 dfls 29.8278 end
fs 624 ls 624 dfls 29.8237 end
fs 625 ls 625 dfls 30.2016 end
fs 626 ls 626 dfls 30.0257 end
fs 627 ls 627 dfls 30.9287 end
fs 628 ls 628 dfls 29.1837 end
fs 629 ls 629 dfls 29.7863 end
fs 630 ls 630 dfls 30.1092 end
fs 631 ls 631 dfls 29.7373 end
fs 632 ls 632 dfls 30.3141 end
fs 633 ls 633 dfls 30.4036 end
fs 634 ls 634 dfls 29.6817 end
fs 635 ls 635 dfls 29.9861 end
fs 636 ls 636 dfls 29.9101 end
fs 637 ls 637 dfls 29.8899 end
fs 638 ls 638 dfls 30.4942 end
fs 639 ls 639 dfls 29.5984 end
fs 640 ls 640 dfls 30.5674 end
fs 641 ls 641 dfls 29.5021 end
fs 642 ls 642 dfls 29.9346 end
fs 643 ls 643 dfls 29.9861 end
fs 644 ls 644 dfls 29.9722 end
fs 645 ls 645 dfls 30.4414 end
fs 646 ls 646 dfls 29.5571 end
fs 647 ls 647 dfls 29.9747 end
fs 648 ls 648 dfls 29.9181 end
fs 649 ls 649 dfls 30.0818 end
fs 650 ls 650 dfls 30.3371 end
fs 651 ls 651 dfls 30.2913 end
fs 652 ls 652 dfls 29.3575 end
fs 653 ls 653 dfls 29.9393 end
fs 654 ls 654 dfls 30.3584 end
fs 655 ls 655 dfls 30.1704 end
fs 656 ls 656 dfls 29.2456 end
fs 657 ls 657 dfls 30.5773 end
fs 658 ls 658 dfls 30.2492 end
fs 659 ls 659 dfls 29.7813 end
fs 660 ls 660 dfls 30.1287 end
fs 661 ls 661 dfls 30.0386 end
fs 662 ls 662 dfls 29.9089 end
fs 663 ls 663 dfls 30.3576 end
fs 664 ls 664 dfls 29.7655 end
fs 665 ls 665 dfls 30.0539 end
fs 666 ls 666 dfls 29.8908 end
fs 667 ls 667 dfls 29.7609 end
fs 668 ls 668 dfls 30.1535 end
fs 669 ls 669 dfls 30.117 end
fs 670 ls 670 dfls 30.0393 end
fs 671 ls 671 dfls 29.6326 end
fs 672 ls 672 dfls 30.015 end
fs 673 ls 673 dfls 30.2942 end
fs 674 ls 674 dfls 29.6348 end
fs 675 ls 675 dfls 30.0798 end
```

```
fs 676 ls 676 dfls 29.9052 end
fs 677 ls 677 dfls 30.3344 end
fs 678 ls 678 dfls 30.3236 end
fs 679 ls 679 dfls 29.603 end
fs 680 ls 680 dfls 29.9519 end
fs 681 ls 681 dfls 30.2143 end
fs 682 ls 682 dfls 29.9231 end
fs 683 ls 683 dfls 30.1559 end
fs 684 ls 684 dfls 29.9735 end
fs 685 ls 685 dfls 29.8679 end
fs 686 ls 686 dfls 29.8751 end
fs 687 ls 687 dfls 30.4099 end
fs 688 ls 688 dfls 29.6198 end
fs 689 ls 689 dfls 30.0513 end
fs 690 ls 690 dfls 29.9709 end
fs 691 ls 691 dfls 29.8584 end
fs 692 ls 692 dfls 30.1724 end
fs 693 ls 693 dfls 29.8161 end
fs 694 ls 694 dfls 30.0971 end
fs 695 ls 695 dfls 30.0703 end
fs 696 ls 696 dfls 30.1516 end
fs 697 ls 697 dfls 30.3006 end
fs 698 ls 698 dfls 29.5864 end
fs 699 ls 699 dfls 29.8428 end
fs 700 ls 700 dfls 30.2834 end
fs 701 ls 701 dfls 29.6414 end
fs 702 ls 702 dfls 30.0425 end
fs 703 ls 703 dfls 29.9724 end
fs 704 ls 704 dfls 29.8856 end
fs 705 ls 705 dfls 30.1788 end
fs 706 ls 706 dfls 29.8733 end
fs 707 ls 707 dfls 30.103 end
fs 708 ls 708 dfls 30.3524 end
fs 709 ls 709 dfls 29.9418 end
fs 710 ls 710 dfls 30.1727 end
fs 711 ls 711 dfls 29.8012 end
fs 712 ls 712 dfls 30.0679 end
fs 713 ls 713 dfls 29.9705 end
fs 714 ls 714 dfls 29.7822 end
fs 715 ls 715 dfls 30.1405 end
fs 716 ls 716 dfls 29.8085 end
fs 717 ls 717 dfls 30.1685 end
fs 718 ls 718 dfls 29.9164 end
fs 719 ls 719 dfls 29.876 end
fs 720 ls 720 dfls 30.0052 end
fs 721 ls 721 dfls 30.0076 end
fs 722 ls 722 dfls 29.9896 end
fs 723 ls 723 dfls 29.9961 end
fs 724 ls 724 dfls 29.9878 end
fs 725 ls 725 dfls 30.0354 end
fs 726 ls 726 dfls 29.9945 end
fs 727 ls 727 dfls 29.8098 end
fs 728 ls 728 dfls 30.4345 end
fs 729 ls 729 dfls 29.7366 end
fs 730 ls 730 dfls 30.0671 end
fs 731 ls 731 dfls 29.9335 end
fs 732 ls 732 dfls 29.8802 end
fs 733 ls 733 dfls 30.0521 end
fs 734 ls 734 dfls 30.4228 end
fs 735 ls 735 dfls 29.8033 end
fs 736 ls 736 dfls 30.135 end
fs 737 ls 737 dfls 29.7872 end
fs 738 ls 738 dfls 30.1709 end
fs 739 ls 739 dfls 29.9044 end
```

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09:40:03

218.stack

7

```
fs 740 ls 740 dfls 29.9871 end
fs 741 ls 741 dfls 30.2919 end
fs 742 ls 742 dfls 29.8327 end
fs 743 ls 743 dfls 29.7545 end
fs 744 ls 744 dfls 30.0859 end
fs 745 ls 745 dfls 29.7064 end
fs 746 ls 746 dfls 30.1022 end
fs 747 ls 747 dfls 30.1705 end
fs 748 ls 748 dfls 29.7111 end
fs 749 ls 749 dfls 30.4748 end
fs 750 ls 750 dfls 29.732 end
fs 751 ls 751 dfls 30.0001 end
fs 752 ls 752 dfls 29.8913 end
fs 753 ls 753 dfls 30.0672 end
fs 754 ls 754 dfls 30.1309 end
fs 755 ls 755 dfls 30.0372 end
fs 756 ls 756 dfls 29.7982 end
fs 757 ls 757 dfls 30.048 end
fs 758 ls 758 dfls 30.4683 end
fs 759 ls 759 dfls 29.7368 end
fs 760 ls 760 dfls 29.8616 end
fs 761 ls 761 dfls 30.2318 end
fs 762 ls 762 dfls 30.0717 end
fs 763 ls 763 dfls 30.4118 end
fs 764 ls 764 dfls 29.5576 end
fs 765 ls 765 dfls 29.7843 end
fs 766 ls 766 dfls 29.9514 end
fs 767 ls 767 dfls 30.0934 end
fs 768 ls 768 dfls 30.0309 end
fs 769 ls 769 dfls 29.8104 end
fs 770 ls 770 dfls 30.0865 end
fs 771 ls 771 dfls 30.1876 end
fs 772 ls 772 dfls 29.8606 end
fs 773 ls 773 dfls 30.077 end
fs 774 ls 774 dfls 29.9197 end
fs 775 ls 775 dfls 29.8979 end
fs 776 ls 776 dfls 30.1393 end
fs 777 ls 777 dfls 30.0053 end
fs 778 ls 778 dfls 30.248 end
fs 779 ls 779 dfls 29.7864 end
fs 780 ls 780 dfls 29.8561 end
fs 781 ls 781 dfls 30.2717 end
fs 782 ls 782 dfls 30.0304 end
fs 783 ls 783 dfls 29.8655 end
fs 784 ls 784 dfls 30.2302 end
fs 785 ls 785 dfls 29.9624 end
fs 786 ls 786 dfls 29.6956 end
fs 787 ls 787 dfls 30.14 end
fs 788 ls 788 dfls 30.1646 end
fs 789 ls 789 dfls 29.6497 end
fs 790 ls 790 dfls 29.8395 end
fs 791 ls 791 dfls 31.3342 end
fs 792 ls 792 dfls 28.9855 end
fs 793 ls 793 dfls 30.0241 end
fs 794 ls 794 dfls 30.0911 end
fs 795 ls 795 dfls 30.0162 end
fs 796 ls 796 dfls 30.1418 end
fs 797 ls 797 dfls 29.8556 end
fs 798 ls 798 dfls 29.9592 end
fs 799 ls 799 dfls 29.9285 end
fs 801 ls 801 dfls 60.0594 end
fs 803 ls 803 dfls 59.9208 end
fs 805 ls 805 dfls 59.7711 end
fs 807 ls 807 dfls 60.0329 end
```

```
fs 809 ls 809 dfls 60.3345 end
fs 811 ls 811 dfls 59.9618 end
fs 813 ls 813 dfls 59.9156 end
fs 815 ls 815 dfls 60.4272 end
fs 816 ls 816 dfls 29.8841 end
fs 817 ls 817 dfls 29.8193 end
fs 818 ls 818 dfls 30.1964 end
fs 819 ls 819 dfls 29.6615 end
fs 820 ls 820 dfls 30.221 end
fs 821 ls 821 dfls 29.8755 end
fs 822 ls 822 dfls 30.055 end
fs 823 ls 823 dfls 31.4024 end
fs 824 ls 824 dfls 28.5074 end
fs 825 ls 825 dfls 30.1099 end
fs 826 ls 826 dfls 29.9744 end
fs 827 ls 827 dfls 29.7866 end
fs 828 ls 828 dfls 31.3061 end
fs 829 ls 829 dfls 29.2448 end
fs 830 ls 830 dfls 29.5097 end
```

end

end

92/08/19
15:20:22

219.stack

Joe

1

siouseis.b3d << eof

procs diskin geom gather nmo filter stack diskob end

diskin
 ipath /root9/219shot.segy end
end

gather
 nwrds 2120 maxrps 25 maxtrs 35 end
end

nmo
 fno 128 lno 128 vtp 1490 6.52 1494 6.78 1554 7.40 1894 9.0 end
 fno 537 lno 537 vtp 1490 6.75 1494 6.98 1556 7.65 1846 9.0 end
 fno 1227 lno 1227 vtp 1490 6.20 1530 7.25 1572 7.64 1859 9.0 end
 fno 1791 lno 1791 vtp 1490 5.76 1555 7.53 1616 8.18 1787 9.0 end
end

filter
 fno 1 lno 99999 pass 8 120 fillen 51 end
end

stack
diskob
 opath /root9/joer/219stack.segy ofmt 1 end
end

geom
 gxp
 1 -856.75 8 -769.25 9 -752.75 16 -665.25 17 -648.75 24 -561.25
 25 -544.75 32 -457.25 33 -440.75 40 -353.25 41 -336.75
 48 -249.25 49 -232.75 52 -195.25 type 1 dbrps 15 smear 15

fs 1 ls 1 dfls 1946.5 end
fs 2 ls 2 dfls 30.0027 end
fs 3 ls 3 dfls 30.0625 end
fs 4 ls 4 dfls 29.6462 end
fs 5 ls 5 dfls 30.2698 end
fs 6 ls 6 dfls 29.862 end
fs 7 ls 7 dfls 30.2855 end
fs 8 ls 8 dfls 29.8512 end
fs 9 ls 9 dfls 29.9541 end
fs 10 ls 10 dfls 29.9403 end
fs 11 ls 11 dfls 30.1258 end
fs 12 ls 12 dfls 29.7761 end
fs 13 ls 13 dfls 29.9515 end
fs 14 ls 14 dfls 30.1226 end
fs 15 ls 15 dfls 30.0192 end
fs 16 ls 16 dfls 30.3319 end
fs 17 ls 17 dfls 29.7336 end
fs 18 ls 18 dfls 30.183 end
fs 19 ls 19 dfls 29.7394 end
fs 20 ls 20 dfls 29.9071 end
fs 21 ls 21 dfls 30.0665 end
fs 22 ls 22 dfls 29.9509 end
fs 23 ls 23 dfls 30.0747 end
fs 24 ls 24 dfls 30.1617 end
fs 25 ls 25 dfls 29.6526 end
fs 26 ls 26 dfls 30.0085 end
fs 27 ls 27 dfls 30.376 end
fs 28 ls 28 dfls 29.8326 end
fs 29 ls 29 dfls 30.2083 end
fs 30 ls 30 dfls 29.8067 end

fs 31 ls 31 dfls 29.8848 end
fs 32 ls 32 dfls 30.2066 end
fs 33 ls 33 dfls 29.7177 end
fs 34 ls 34 dfls 30.34 end
fs 35 ls 35 dfls 30.0342 end
fs 36 ls 36 dfls 29.7388 end
fs 37 ls 37 dfls 30.3183 end
fs 38 ls 38 dfls 29.7764 end
fs 39 ls 39 dfls 30.0624 end
fs 40 ls 40 dfls 29.9869 end
fs 41 ls 41 dfls 29.9334 end
fs 42 ls 42 dfls 30.0489 end
fs 43 ls 43 dfls 29.9651 end
fs 44 ls 44 dfls 29.9245 end
fs 45 ls 45 dfls 29.929 end
fs 46 ls 46 dfls 30.176 end
fs 47 ls 47 dfls 29.7645 end
fs 48 ls 48 dfls 30.1586 end
fs 49 ls 49 dfls 30.1896 end
fs 50 ls 50 dfls 29.9212 end
fs 51 ls 51 dfls 29.7718 end
fs 52 ls 52 dfls 30.1905 end
fs 53 ls 53 dfls 29.9114 end
fs 54 ls 54 dfls 30.2039 end
fs 55 ls 55 dfls 29.6738 end
fs 56 ls 56 dfls 30.0568 end
fs 57 ls 57 dfls 29.9931 end
fs 58 ls 58 dfls 29.7926 end
fs 59 ls 59 dfls 29.9828 end
fs 60 ls 60 dfls 29.9871 end
fs 61 ls 61 dfls 30.1228 end
fs 62 ls 62 dfls 30.112 end
fs 63 ls 63 dfls 29.9985 end
fs 64 ls 64 dfls 30.0399 end
fs 65 ls 65 dfls 30.0234 end
fs 66 ls 66 dfls 30.057 end
fs 67 ls 67 dfls 29.6397 end
fs 68 ls 68 dfls 30.0901 end
fs 69 ls 69 dfls 29.8268 end
fs 70 ls 70 dfls 30.2436 end
fs 71 ls 71 dfls 29.7131 end
fs 72 ls 72 dfls 30.3779 end
fs 73 ls 73 dfls 29.6157 end
fs 74 ls 74 dfls 30.6547 end
fs 75 ls 75 dfls 29.546 end
fs 76 ls 76 dfls 30.155 end
fs 77 ls 77 dfls 29.7274 end
fs 78 ls 78 dfls 30.2125 end
fs 79 ls 79 dfls 30.1352 end
fs 80 ls 80 dfls 29.6999 end
fs 81 ls 81 dfls 29.9879 end
fs 82 ls 82 dfls 29.9976 end
fs 83 ls 83 dfls 30.0068 end
fs 84 ls 84 dfls 30.1641 end
fs 85 ls 85 dfls 29.9922 end
fs 86 ls 86 dfls 29.8272 end
fs 87 ls 87 dfls 30.1687 end
fs 88 ls 88 dfls 29.7478 end
fs 89 ls 89 dfls 30.306 end
fs 90 ls 90 dfls 29.644 end
fs 91 ls 91 dfls 30.1308 end
fs 92 ls 92 dfls 30.0792 end
fs 93 ls 93 dfls 30.0079 end
fs 94 ls 94 dfls 29.8271 end

```
fs 95 1s 95 dfls 30.2364 end
fs 96 1s 96 dfls 29.8599 end
fs 97 1s 97 dfls 29.9115 end
fs 98 1s 98 dfls 30.0564 end
fs 99 1s 99 dfls 31.8132 end
fs 100 1s 100 dfls 28.2525 end
fs 101 1s 101 dfls 30.1235 end
fs 102 1s 102 dfls 29.8613 end
fs 103 1s 103 dfls 30.2546 end
fs 104 1s 104 dfls 31.994 end
fs 105 1s 105 dfls 27.9557 end
fs 106 1s 106 dfls 30.06 end
fs 107 1s 107 dfls 30.1421 end
fs 108 1s 108 dfls 30.3162 end
fs 109 1s 109 dfls 29.5221 end
fs 110 1s 110 dfls 30.5123 end
fs 111 1s 111 dfls 29.4569 end
fs 112 1s 112 dfls 30.4982 end
fs 113 1s 113 dfls 29.6086 end
fs 114 1s 114 dfls 29.9997 end
fs 115 1s 115 dfls 30.5533 end
fs 116 1s 116 dfls 29.5141 end
fs 117 1s 117 dfls 30.2548 end
fs 118 1s 118 dfls 29.4958 end
fs 119 1s 119 dfls 30.3379 end
fs 120 1s 120 dfls 29.7492 end
fs 121 1s 121 dfls 30.4119 end
fs 122 1s 122 dfls 29.5834 end
fs 123 1s 123 dfls 31.8127 end
fs 124 1s 124 dfls 28.6838 end
fs 125 1s 125 dfls 29.5452 end
fs 126 1s 126 dfls 31.733 end
fs 127 1s 127 dfls 28.1087 end
fs 128 1s 128 dfls 30.0749 end
fs 129 1s 129 dfls 30.0032 end
fs 130 1s 130 dfls 29.8651 end
fs 131 1s 131 dfls 30.4945 end
fs 132 1s 132 dfls 30.4523 end
fs 133 1s 133 dfls 29.7455 end
fs 134 1s 134 dfls 30.0826 end
fs 135 1s 135 dfls 29.9038 end
fs 136 1s 136 dfls 30.2257 end
fs 137 1s 137 dfls 29.6473 end
fs 138 1s 138 dfls 30.2721 end
fs 139 1s 139 dfls 29.7302 end
fs 140 1s 140 dfls 30.2678 end
fs 141 1s 141 dfls 29.5679 end
fs 142 1s 142 dfls 30.1233 end
fs 143 1s 143 dfls 30.2718 end
fs 144 1s 144 dfls 29.6159 end
fs 145 1s 145 dfls 30.128 end
fs 146 1s 146 dfls 29.7936 end
fs 147 1s 147 dfls 30.2394 end
fs 148 1s 148 dfls 29.8063 end
fs 149 1s 149 dfls 30.1178 end
fs 150 1s 150 dfls 30.0676 end
fs 151 1s 151 dfls 30.0812 end
fs 152 1s 152 dfls 29.7148 end
fs 153 1s 153 dfls 30.2363 end
fs 154 1s 154 dfls 29.9032 end
fs 155 1s 155 dfls 30.0881 end
fs 156 1s 156 dfls 29.721 end
fs 157 1s 157 dfls 30.0744 end
fs 158 1s 158 dfls 29.9503 end
```

```
fs 159 1s 159 dfls 30.1079 end
fs 160 1s 160 dfls 29.7679 end
fs 161 1s 161 dfls 30.4478 end
fs 162 1s 162 dfls 29.6961 end
fs 163 1s 163 dfls 30.559 end
fs 164 1s 164 dfls 29.637 end
fs 165 1s 165 dfls 29.9969 end
fs 166 1s 166 dfls 29.9574 end
fs 167 1s 167 dfls 30.0686 end
fs 168 1s 168 dfls 29.9819 end
fs 169 1s 169 dfls 29.9278 end
fs 170 1s 170 dfls 30.1997 end
fs 171 1s 171 dfls 30.0101 end
fs 172 1s 172 dfls 29.7423 end
fs 173 1s 173 dfls 30.0765 end
fs 174 1s 174 dfls 30.009 end
fs 175 1s 175 dfls 29.892 end
fs 176 1s 176 dfls 29.791 end
fs 177 1s 177 dfls 30.1692 end
fs 178 1s 178 dfls 29.9226 end
fs 179 1s 179 dfls 29.8247 end
fs 180 1s 180 dfls 30.3267 end
fs 181 1s 181 dfls 29.7655 end
fs 182 1s 182 dfls 30.2197 end
fs 183 1s 183 dfls 29.8177 end
fs 184 1s 184 dfls 30.134 end
fs 185 1s 185 dfls 31.2065 end
fs 186 1s 186 dfls 29.8794 end
fs 187 1s 187 dfls 28.8424 end
fs 188 1s 188 dfls 30.4376 end
fs 189 1s 189 dfls 29.8847 end
fs 190 1s 190 dfls 29.9599 end
fs 191 1s 191 dfls 30.0113 end
fs 192 1s 192 dfls 29.8506 end
fs 193 1s 193 dfls 30.1262 end
fs 194 1s 194 dfls 29.7771 end
fs 195 1s 195 dfls 30.0581 end
fs 196 1s 196 dfls 29.9924 end
fs 197 1s 197 dfls 30.1808 end
fs 198 1s 198 dfls 29.7374 end
fs 199 1s 199 dfls 30.1129 end
fs 200 1s 200 dfls 29.6647 end
fs 201 1s 201 dfls 30.096 end
fs 202 1s 202 dfls 30.111 end
fs 203 1s 203 dfls 30.0593 end
fs 204 1s 204 dfls 30.1153 end
fs 205 1s 205 dfls 29.6075 end
fs 206 1s 206 dfls 29.9238 end
fs 207 1s 207 dfls 30.1314 end
fs 208 1s 208 dfls 30.0371 end
fs 209 1s 209 dfls 29.929 end
fs 210 1s 210 dfls 30.0289 end
fs 211 1s 211 dfls 30.0657 end
fs 212 1s 212 dfls 30.1772 end
fs 213 1s 213 dfls 30.0431 end
fs 214 1s 214 dfls 29.7645 end
fs 215 1s 215 dfls 30.3277 end
fs 216 1s 216 dfls 29.6473 end
fs 217 1s 217 dfls 30.1706 end
fs 218 1s 218 dfls 29.9872 end
fs 219 1s 219 dfls 29.9621 end
fs 220 1s 220 dfls 30.0698 end
fs 221 1s 221 dfls 29.9027 end
fs 222 1s 222 dfls 30.0365 end
```



```
fs 223 ls 223 dfls 29.8576 end
fs 224 ls 224 dfls 30.2152 end
fs 225 ls 225 dfls 29.8561 end
fs 226 ls 226 dfls 29.9172 end
fs 227 ls 227 dfls 29.9834 end
fs 228 ls 228 dfls 30.1099 end
fs 229 ls 229 dfls 29.9791 end
fs 230 ls 230 dfls 29.9768 end
fs 231 ls 231 dfls 30.0299 end
fs 232 ls 232 dfls 30.1852 end
fs 233 ls 233 dfls 30.0004 end
fs 234 ls 234 dfls 29.7974 end
fs 235 ls 235 dfls 30.4057 end
fs 236 ls 236 dfls 29.7326 end
fs 237 ls 237 dfls 29.8616 end
fs 238 ls 238 dfls 30.2332 end
fs 239 ls 239 dfls 30.0709 end
fs 240 ls 240 dfls 30.3217 end
fs 241 ls 241 dfls 29.7415 end
fs 242 ls 242 dfls 29.8286 end
fs 243 ls 243 dfls 30.0766 end
fs 244 ls 244 dfls 29.7467 end
fs 245 ls 245 dfls 30.0289 end
fs 246 ls 246 dfls 30.1226 end
fs 247 ls 247 dfls 29.9245 end
fs 248 ls 248 dfls 30.0023 end
fs 249 ls 249 dfls 29.8889 end
fs 250 ls 250 dfls 30.2078 end
fs 251 ls 251 dfls 29.8823 end
fs 252 ls 252 dfls 29.9562 end
fs 253 ls 253 dfls 30.1826 end
fs 254 ls 254 dfls 30.0353 end
fs 255 ls 255 dfls 29.7888 end
fs 256 ls 256 dfls 30.1173 end
fs 257 ls 257 dfls 29.8301 end
fs 258 ls 258 dfls 30.2256 end
fs 259 ls 259 dfls 29.9091 end
fs 260 ls 260 dfls 30.0794 end
fs 261 ls 261 dfls 29.8367 end
fs 262 ls 262 dfls 30.1904 end
fs 263 ls 263 dfls 31.4344 end
fs 264 ls 264 dfls 28.7205 end
fs 265 ls 265 dfls 30.4281 end
fs 266 ls 266 dfls 29.7236 end
fs 267 ls 267 dfls 30.1855 end
fs 268 ls 268 dfls 29.7532 end
fs 269 ls 269 dfls 30.3657 end
fs 270 ls 270 dfls 29.5743 end
fs 271 ls 271 dfls 30.3879 end
fs 272 ls 272 dfls 29.7391 end
fs 273 ls 273 dfls 29.9131 end
fs 274 ls 274 dfls 30.0151 end
fs 275 ls 275 dfls 29.9009 end
fs 276 ls 276 dfls 30.1471 end
fs 277 ls 277 dfls 29.6953 end
fs 278 ls 278 dfls 30.1288 end
fs 279 ls 279 dfls 30.0005 end
fs 280 ls 280 dfls 30.0127 end
fs 281 ls 281 dfls 30.2771 end
fs 282 ls 282 dfls 29.791 end
fs 283 ls 283 dfls 29.9548 end
fs 284 ls 284 dfls 29.9086 end
fs 285 ls 285 dfls 30.0546 end
fs 286 ls 286 dfls 29.9135 end
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fs 287 ls 287 dfls 30.0689 end
fs 288 ls 288 dfls 30.1101 end
fs 289 ls 289 dfls 29.9569 end
fs 290 ls 290 dfls 31.4596 end
fs 291 ls 291 dfls 28.9664 end
fs 292 ls 292 dfls 29.6492 end
fs 293 ls 293 dfls 30.05 end
fs 294 ls 294 dfls 30.1183 end
fs 295 ls 295 dfls 30.2116 end
fs 296 ls 296 dfls 29.8736 end
fs 297 ls 297 dfls 29.607 end
fs 298 ls 298 dfls 30.3701 end
fs 299 ls 299 dfls 29.5266 end
fs 300 ls 300 dfls 30.3979 end
fs 301 ls 301 dfls 29.7836 end
fs 302 ls 302 dfls 30.1058 end
fs 303 ls 303 dfls 29.7485 end
fs 304 ls 304 dfls 30.2383 end
fs 305 ls 305 dfls 29.6933 end
fs 306 ls 306 dfls 30.2065 end
fs 307 ls 307 dfls 29.8328 end
fs 308 ls 308 dfls 30.2368 end
fs 309 ls 309 dfls 30.0004 end
fs 310 ls 310 dfls 30.0852 end
fs 311 ls 311 dfls 29.7233 end
fs 312 ls 312 dfls 29.9824 end
fs 313 ls 313 dfls 30.024 end
fs 314 ls 314 dfls 29.8163 end
fs 315 ls 315 dfls 30.4004 end
fs 316 ls 316 dfls 29.8516 end
fs 317 ls 317 dfls 30.1159 end
fs 318 ls 318 dfls 29.6691 end
fs 319 ls 319 dfls 30.3331 end
fs 320 ls 320 dfls 29.7203 end
fs 321 ls 321 dfls 29.9788 end
fs 322 ls 322 dfls 30.001 end
fs 323 ls 323 dfls 29.9537 end
fs 324 ls 324 dfls 30.0697 end
fs 325 ls 325 dfls 29.8854 end
fs 326 ls 326 dfls 30.1401 end
fs 327 ls 327 dfls 29.7433 end
fs 328 ls 328 dfls 30.0992 end
fs 329 ls 329 dfls 30.3603 end
fs 330 ls 330 dfls 29.7705 end
fs 331 ls 331 dfls 29.7915 end
fs 332 ls 332 dfls 31.6459 end
fs 333 ls 333 dfls 28.4675 end
fs 334 ls 334 dfls 31.5218 end
fs 335 ls 335 dfls 28.755 end
fs 336 ls 336 dfls 31.1119 end
fs 337 ls 337 dfls 28.6357 end
fs 338 ls 338 dfls 30.0487 end
fs 339 ls 339 dfls 29.8674 end
fs 340 ls 340 dfls 29.866 end
fs 341 ls 341 dfls 29.8453 end
fs 342 ls 342 dfls 30.1227 end
fs 343 ls 343 dfls 29.9975 end
fs 344 ls 344 dfls 30.1592 end
fs 345 ls 345 dfls 29.9904 end
fs 346 ls 346 dfls 30.0097 end
fs 347 ls 347 dfls 30.0859 end
fs 348 ls 348 dfls 29.802 end
fs 349 ls 349 dfls 30.0428 end
fs 350 ls 350 dfls 29.9992 end
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fs 351 ls 351 dfls 30.0297 end
fs 352 ls 352 dfls 30.1106 end
fs 353 ls 353 dfls 29.9781 end
fs 354 ls 354 dfls 30.1091 end
fs 355 ls 355 dfls 29.6854 end
fs 356 ls 356 dfls 30.1564 end
fs 357 ls 357 dfls 29.979 end
fs 358 ls 358 dfls 30.3791 end
fs 359 ls 359 dfls 29.4605 end
fs 360 ls 360 dfls 30.0515 end
fs 361 ls 361 dfls 29.8568 end
fs 362 ls 362 dfls 29.9312 end
fs 363 ls 363 dfls 30.0891 end
fs 364 ls 364 dfls 30.135 end
fs 365 ls 365 dfls 29.8223 end
fs 366 ls 366 dfls 30.0056 end
fs 367 ls 367 dfls 30.151 end
fs 368 ls 368 dfls 29.8063 end
fs 369 ls 369 dfls 30.1918 end
fs 370 ls 370 dfls 29.9765 end
fs 371 ls 371 dfls 30.413 end
fs 372 ls 372 dfls 29.6755 end
fs 373 ls 373 dfls 29.9397 end
fs 374 ls 374 dfls 29.99 end
fs 375 ls 375 dfls 30.7942 end
fs 376 ls 376 dfls 29.2325 end
fs 377 ls 377 dfls 30.047 end
fs 378 ls 378 dfls 29.9066 end
fs 379 ls 379 dfls 29.8337 end
fs 380 ls 380 dfls 30.0658 end
fs 381 ls 381 dfls 29.9744 end
fs 382 ls 382 dfls 30.5679 end
fs 383 ls 383 dfls 29.4636 end
fs 384 ls 384 dfls 30.1389 end
fs 385 ls 385 dfls 29.8808 end
fs 386 ls 386 dfls 29.8511 end
fs 387 ls 387 dfls 30.2841 end
fs 388 ls 388 dfls 29.8153 end
fs 389 ls 389 dfls 29.9772 end
fs 390 ls 390 dfls 30.0761 end
fs 391 ls 391 dfls 31.7814 end
fs 392 ls 392 dfls 28.0213 end
fs 393 ls 393 dfls 31.8876 end
fs 394 ls 394 dfls 28.6001 end
fs 395 ls 395 dfls 30.291 end
fs 396 ls 396 dfls 29.3804 end
fs 397 ls 397 dfls 30.141 end
fs 398 ls 398 dfls 29.989 end
fs 399 ls 399 dfls 30.5868 end
fs 400 ls 400 dfls 29.5334 end
fs 401 ls 401 dfls 30.4298 end
fs 402 ls 402 dfls 29.5071 end
fs 403 ls 403 dfls 30.6391 end
fs 404 ls 404 dfls 30.1433 end
fs 405 ls 405 dfls 30.0756 end
fs 406 ls 406 dfls 29.2113 end
fs 407 ls 407 dfls 30.4812 end
fs 408 ls 408 dfls 29.4707 end
fs 409 ls 409 dfls 30.407 end
fs 410 ls 410 dfls 29.477 end
fs 411 ls 411 dfls 30.0735 end
fs 412 ls 412 dfls 29.7328 end
fs 413 ls 413 dfls 30.0817 end
fs 414 ls 414 dfls 29.9738 end
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fs 415 ls 415 dfls 30.4255 end
fs 416 ls 416 dfls 30.221 end
fs 417 ls 417 dfls 29.2701 end
fs 418 ls 418 dfls 30.1417 end
fs 419 ls 419 dfls 29.5595 end
fs 420 ls 420 dfls 30.3519 end
fs 421 ls 421 dfls 30.4476 end
fs 422 ls 422 dfls 30.2153 end
fs 423 ls 423 dfls 29.7826 end
fs 424 ls 424 dfls 30.0015 end
fs 425 ls 425 dfls 30.0555 end
fs 426 ls 426 dfls 29.9446 end
fs 427 ls 427 dfls 29.9333 end
fs 428 ls 428 dfls 29.9657 end
fs 429 ls 429 dfls 29.9969 end
fs 430 ls 430 dfls 30.0793 end
fs 431 ls 431 dfls 29.8438 end
fs 432 ls 432 dfls 30.1088 end
fs 433 ls 433 dfls 29.9631 end
fs 434 ls 434 dfls 30.1081 end
fs 435 ls 435 dfls 29.8325 end
fs 436 ls 436 dfls 30.0676 end
fs 437 ls 437 dfls 30.1052 end
fs 438 ls 438 dfls 29.8997 end
fs 439 ls 439 dfls 29.8868 end
fs 440 ls 440 dfls 30.0121 end
fs 441 ls 441 dfls 31.5258 end
fs 442 ls 442 dfls 28.4942 end
fs 443 ls 443 dfls 29.938 end
fs 444 ls 444 dfls 30.1534 end
fs 445 ls 445 dfls 29.7381 end
fs 446 ls 446 dfls 30.1863 end
fs 447 ls 447 dfls 30.1637 end
fs 448 ls 448 dfls 29.7617 end
fs 449 ls 449 dfls 30.2677 end
fs 450 ls 450 dfls 30.0611 end
fs 451 ls 451 dfls 29.7662 end
fs 452 ls 452 dfls 30.2806 end
fs 453 ls 453 dfls 29.8416 end
fs 454 ls 454 dfls 30.1939 end
fs 455 ls 455 dfls 28.9539 end
fs 456 ls 456 dfls 30.0682 end
fs 457 ls 457 dfls 30.0308 end
fs 458 ls 458 dfls 30.2656 end
fs 459 ls 459 dfls 29.9874 end
fs 460 ls 460 dfls 30.4462 end
fs 461 ls 461 dfls 29.5635 end
fs 462 ls 462 dfls 30.3675 end
fs 463 ls 463 dfls 29.7675 end
fs 464 ls 464 dfls 30.3349 end
fs 465 ls 465 dfls 29.6966 end
fs 466 ls 466 dfls 29.96 end
fs 467 ls 467 dfls 30.422 end
fs 468 ls 468 dfls 118.376 end
fs 469 ls 469 dfls 28.8712 end
fs 470 ls 470 dfls 31.1508 end
fs 471 ls 471 dfls 30.2437 end
fs 472 ls 472 dfls 29.7414 end
fs 473 ls 473 dfls 31.9011 end
fs 474 ls 474 dfls 29.5547 end
fs 475 ls 475 dfls 29.6555 end
fs 476 ls 476 dfls 29.8553 end
fs 477 ls 477 dfls 30.0673 end
fs 478 ls 478 dfls 30.0642 end
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fs 479 1s 479 dfls 30.1935 end
fs 480 1s 480 dfls 30.1395 end
fs 481 1s 481 dfls 29.8627 end
fs 482 1s 482 dfls 29.9459 end
fs 483 1s 483 dfls 30.224 end
fs 484 1s 484 dfls 29.7559 end
fs 485 1s 485 dfls 30.0768 end
fs 486 1s 486 dfls 30.2925 end
fs 487 1s 487 dfls 29.7484 end
fs 488 1s 488 dfls 29.8159 end
fs 489 1s 489 dfls 30.0518 end
fs 490 1s 490 dfls 30.0906 end
fs 491 1s 491 dfls 29.8374 end
fs 492 1s 492 dfls 30.1658 end
fs 493 1s 493 dfls 30.1202 end
fs 494 1s 494 dfls 29.9331 end
fs 495 1s 495 dfls 30.619 end
fs 496 1s 496 dfls 29.5103 end
fs 497 1s 497 dfls 30.331 end
fs 498 1s 498 dfls 29.5536 end
fs 499 1s 499 dfls 30.6093 end
fs 500 1s 500 dfls 29.3889 end
fs 501 1s 501 dfls 30.0509 end
fs 502 1s 502 dfls 29.9299 end
fs 503 1s 503 dfls 29.9173 end
fs 504 1s 504 dfls 29.8181 end
fs 505 1s 505 dfls 30.1205 end
fs 506 1s 506 dfls 30.0208 end
fs 507 1s 507 dfls 30.0548 end
fs 508 1s 508 dfls 30.183 end
fs 509 1s 509 dfls 29.9285 end
fs 510 1s 510 dfls 30.4166 end
fs 511 1s 511 dfls 29.4028 end
fs 512 1s 512 dfls 29.9824 end
fs 513 1s 513 dfls 30.0765 end
fs 514 1s 514 dfls 30.1431 end
fs 515 1s 515 dfls 29.6281 end
fs 516 1s 516 dfls 30.1437 end
fs 517 1s 517 dfls 30.1617 end
fs 518 1s 518 dfls 29.9707 end
fs 519 1s 519 dfls 30.2959 end
fs 520 1s 520 dfls 29.7959 end
fs 521 1s 521 dfls 30.2635 end
fs 522 1s 522 dfls 29.8874 end
fs 523 1s 523 dfls 29.9186 end
fs 524 1s 524 dfls 30.2455 end
fs 525 1s 525 dfls 29.6649 end
fs 526 1s 526 dfls 29.9553 end
fs 527 1s 527 dfls 30.0157 end
fs 528 1s 528 dfls 29.9578 end
fs 529 1s 529 dfls 29.9875 end
fs 530 1s 530 dfls 29.8226 end
fs 531 1s 531 dfls 30.1682 end
fs 532 1s 532 dfls 29.9107 end
fs 533 1s 533 dfls 30.1239 end
fs 534 1s 534 dfls 30.1957 end
fs 535 1s 535 dfls 29.8902 end
fs 536 1s 536 dfls 30.1059 end
fs 537 1s 537 dfls 29.7611 end
fs 538 1s 538 dfls 30.1293 end
fs 539 1s 539 dfls 29.8356 end
fs 540 1s 540 dfls 29.9313 end
fs 541 1s 541 dfls 30.0845 end
fs 542 1s 542 dfls 30.0928 end
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fs 543 1s 543 dfls 30.0291 end
fs 544 1s 544 dfls 29.9931 end
fs 545 1s 545 dfls 30.0094 end
fs 546 1s 546 dfls 30.0945 end
fs 547 1s 547 dfls 29.8788 end
fs 548 1s 548 dfls 29.8882 end
fs 549 1s 549 dfls 30.1232 end
fs 550 1s 550 dfls 29.8129 end
fs 551 1s 551 dfls 30.0212 end
fs 552 1s 552 dfls 30.0606 end
fs 553 1s 553 dfls 30.013 end
fs 554 1s 554 dfls 30.0462 end
fs 555 1s 555 dfls 30.1479 end
fs 556 1s 556 dfls 29.9794 end
fs 557 1s 557 dfls 30.1593 end
fs 558 1s 558 dfls 29.5377 end
fs 559 1s 559 dfls 30.4037 end
fs 560 1s 560 dfls 29.813 end
fs 561 1s 561 dfls 29.7424 end
fs 562 1s 562 dfls 30.0348 end
fs 563 1s 563 dfls 30.0014 end
fs 564 1s 564 dfls 30.0015 end
fs 565 1s 565 dfls 29.9522 end
fs 566 1s 566 dfls 30.1247 end
fs 567 1s 567 dfls 30.1244 end
fs 568 1s 568 dfls 29.9637 end
fs 569 1s 569 dfls 30.2175 end
fs 570 1s 570 dfls 29.6991 end
fs 571 1s 571 dfls 30.284 end
fs 572 1s 572 dfls 29.9335 end
fs 573 1s 573 dfls 30.1412 end
fs 574 1s 574 dfls 29.9312 end
fs 575 1s 575 dfls 29.7678 end
fs 576 1s 576 dfls 30.2907 end
fs 577 1s 577 dfls 29.8279 end
fs 578 1s 578 dfls 30.2189 end
fs 579 1s 579 dfls 29.6344 end
fs 580 1s 580 dfls 30.028 end
fs 581 1s 581 dfls 30.0235 end
fs 582 1s 582 dfls 30.0134 end
fs 583 1s 583 dfls 29.8938 end
fs 584 1s 584 dfls 30.3678 end
fs 585 1s 585 dfls 29.5898 end
fs 586 1s 586 dfls 30.0975 end
fs 587 1s 587 dfls 30.0686 end
fs 588 1s 588 dfls 29.87 end
fs 589 1s 589 dfls 30.2129 end
fs 590 1s 590 dfls 29.6032 end
fs 591 1s 591 dfls 30.0845 end
fs 592 1s 592 dfls 29.9655 end
fs 593 1s 593 dfls 30.1827 end
fs 594 1s 594 dfls 30.3398 end
fs 595 1s 595 dfls 29.8591 end
fs 596 1s 596 dfls 30.0942 end
fs 597 1s 597 dfls 29.822 end
fs 598 1s 598 dfls 30.0883 end
fs 599 1s 599 dfls 29.9728 end
fs 600 1s 600 dfls 29.7765 end
fs 601 1s 601 dfls 30.2571 end
fs 602 1s 602 dfls 30.0546 end
fs 603 1s 603 dfls 29.7204 end
fs 604 1s 604 dfls 29.9567 end
fs 605 1s 605 dfls 30.3105 end
fs 606 1s 606 dfls 29.8738 end
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fs 607 ls 607 dfls 29.6895 end
fs 608 ls 608 dfls 30.3777 end
fs 609 ls 609 dfls 29.5862 end
fs 610 ls 610 dfls 30.1448 end
fs 611 ls 611 dfls 30.4764 end
fs 612 ls 612 dfls 29.5254 end
fs 613 ls 613 dfls 30.0083 end
fs 614 ls 614 dfls 29.8783 end
fs 615 ls 615 dfls 30.0627 end
fs 616 ls 616 dfls 30.243 end
fs 617 ls 617 dfls 29.8706 end
fs 618 ls 618 dfls 29.9239 end
fs 619 ls 619 dfls 30.5505 end
fs 620 ls 620 dfls 29.294 end
fs 621 ls 621 dfls 29.9778 end
fs 622 ls 622 dfls 30.1974 end
fs 623 ls 623 dfls 29.7681 end
fs 624 ls 624 dfls 30.2685 end
fs 625 ls 625 dfls 29.8033 end
fs 626 ls 626 dfls 29.9405 end
fs 627 ls 627 dfls 30.6129 end
fs 628 ls 628 dfls 29.5936 end
fs 629 ls 629 dfls 29.8192 end
fs 630 ls 630 dfls 29.9727 end
fs 631 ls 631 dfls 30.1156 end
fs 632 ls 632 dfls 30.2663 end
fs 633 ls 633 dfls 29.9305 end
fs 634 ls 634 dfls 30.2349 end
fs 635 ls 635 dfls 29.4268 end
fs 636 ls 636 dfls 30.3385 end
fs 637 ls 637 dfls 29.6635 end
fs 638 ls 638 dfls 30.075 end
fs 639 ls 639 dfls 30.201 end
fs 640 ls 640 dfls 30.0402 end
fs 641 ls 641 dfls 30.0602 end
fs 642 ls 642 dfls 29.7384 end
fs 643 ls 643 dfls 30.4976 end
fs 644 ls 644 dfls 29.7586 end
fs 645 ls 645 dfls 30.304 end
fs 646 ls 646 dfls 29.9882 end
fs 647 ls 647 dfls 29.91 end
fs 648 ls 648 dfls 30.4256 end
fs 649 ls 649 dfls 29.3229 end
fs 650 ls 650 dfls 30.1802 end
fs 651 ls 651 dfls 29.7545 end
fs 652 ls 652 dfls 30.0344 end
fs 653 ls 653 dfls 30.0391 end
fs 654 ls 654 dfls 30.6873 end
fs 655 ls 655 dfls 29.2504 end
fs 656 ls 656 dfls 30.0107 end
fs 657 ls 657 dfls 29.9618 end
fs 658 ls 658 dfls 29.8214 end
fs 659 ls 659 dfls 29.8904 end
fs 660 ls 660 dfls 30.2408 end
fs 661 ls 661 dfls 30.0417 end
fs 662 ls 662 dfls 29.9354 end
fs 663 ls 663 dfls 29.9622 end
fs 664 ls 664 dfls 30.2331 end
fs 665 ls 665 dfls 29.6804 end
fs 666 ls 666 dfls 30.3206 end
fs 667 ls 667 dfls 29.9171 end
fs 668 ls 668 dfls 30.0158 end
fs 669 ls 669 dfls 30.0942 end
fs 670 ls 670 dfls 30.5671 end
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fs 671 ls 671 dfls 29.4055 end
fs 672 ls 672 dfls 29.8753 end
fs 673 ls 673 dfls 30.2476 end
fs 674 ls 674 dfls 29.7425 end
fs 675 ls 675 dfls 30.352 end
fs 676 ls 676 dfls 29.5437 end
fs 677 ls 677 dfls 31.992 end
fs 678 ls 678 dfls 28.0418 end
fs 679 ls 679 dfls 30.2037 end
fs 680 ls 680 dfls 29.9426 end
fs 681 ls 681 dfls 30.1924 end
fs 682 ls 682 dfls 29.8693 end
fs 683 ls 683 dfls 30.2809 end
fs 684 ls 684 dfls 30.3413 end
fs 685 ls 685 dfls 29.3136 end
fs 686 ls 686 dfls 29.8666 end
fs 687 ls 687 dfls 29.8368 end
fs 688 ls 688 dfls 30.4614 end
fs 689 ls 689 dfls 29.5814 end
fs 690 ls 690 dfls 30.7349 end
fs 691 ls 691 dfls 31.0277 end
fs 692 ls 692 dfls 29.0857 end
fs 693 ls 693 dfls 30.9684 end
fs 694 ls 694 dfls 28.1884 end
fs 695 ls 695 dfls 30.581 end
fs 696 ls 696 dfls 29.9145 end
fs 697 ls 697 dfls 30.2156 end
fs 698 ls 698 dfls 30.0362 end
fs 699 ls 699 dfls 29.9843 end
fs 700 ls 700 dfls 30.2274 end
fs 701 ls 701 dfls 29.7668 end
fs 702 ls 702 dfls 30.1583 end
fs 703 ls 703 dfls 29.8207 end
fs 704 ls 704 dfls 30.2726 end
fs 705 ls 705 dfls 29.7518 end
fs 706 ls 706 dfls 30.1105 end
fs 707 ls 707 dfls 29.8582 end
fs 708 ls 708 dfls 29.8426 end
fs 709 ls 709 dfls 30.0226 end
fs 710 ls 710 dfls 30.199 end
fs 711 ls 711 dfls 29.698 end
fs 712 ls 712 dfls 30.4411 end
fs 713 ls 713 dfls 29.8259 end
fs 714 ls 714 dfls 30.0692 end
fs 715 ls 715 dfls 29.7878 end
fs 716 ls 716 dfls 30.3424 end
fs 717 ls 717 dfls 29.6767 end
fs 718 ls 718 dfls 30.2468 end
fs 719 ls 719 dfls 29.7985 end
fs 720 ls 720 dfls 30.3706 end
fs 721 ls 721 dfls 29.9413 end
fs 722 ls 722 dfls 30.1271 end
fs 723 ls 723 dfls 29.7624 end
fs 724 ls 724 dfls 29.9651 end
fs 725 ls 725 dfls 30.0621 end
fs 726 ls 726 dfls 31.316 end
fs 727 ls 727 dfls 28.4563 end
fs 728 ls 728 dfls 30.1803 end
fs 729 ls 729 dfls 29.776 end
fs 730 ls 730 dfls 30.2635 end
fs 731 ls 731 dfls 31.1419 end
fs 732 ls 732 dfls 28.7216 end
fs 733 ls 733 dfls 29.8104 end
fs 734 ls 734 dfls 30.1888 end
```

92/08/20
11:31:19

219.mig

1

```
sioseis.b3d << eof
procs diskin mute tx2fk fkmigr fk2tx mute diskoa end

diskin      fno 103 lno 1791 ipath /root9/joer/219stack.segy end
end

tx2fk       stime 5.0 nxpad 60 end
end

mute        fno 103 ttp 1 6.50 end
            fno 531 ttp 1 6.70 end
            fno 1138 ttp 1 6.25 end
            fno 1221 ttp 1 6.12 end
            fno 1288 lno 1321 ttp 1 6.06 end
            fno 1340 ttp 1 6.13 end
            fno 1496 lno 1550 ttp 1 6.02 end
            fno 1791 ttp 1 5.72 end
end

fkmigr      vel 1525 deltax 15.0 end
end

fk2tx end
end

filter      pass 8 120 end
end

diskoa      opath /root9/joer/219mig.segy ofmt 1 end
end

end
```