

808575

DEMUX LOG (LS & TX Lines)

ED SIDE

| LINE | BEGINNING | | END | |
|--------------|-----------|--------------|----------|--------------|
| | O/P TAPE | FIELD TAPE # | O/P TAPE | FIELD TAPE # |
| LS-06 | 806969 | 82237 | 807100 | 82304 |
| LS-04 | 807101 | 82146 | 807250 | 82225 |
| LS-05 | 807251 | 82226 | 807270 | 82236 |
| LS-07 | 807271 | 82305 | 807287 | 82314 |
| LS-08 | 807289 | 82315 | 807366 | 82361 |
| LS-09 | 807368 | 82362 | 807388 | 82375 |
| LS-01 | 807389 | 82023 | 807481 | 82081 |
| LS-02 | 807482 | 82082 | 807545 | 82121 |
| LS-03-A | 807546 | 82022 | 807588 | 82145 |
| LS-10 | 807589 | 82376 | 807600 | 82384 |
| LS-11 | 807601 | 82385 | 807623 | 82400 |
| LS-13 | 807624 | 82410 | 807642 | 82421 |
| LS-16 | 807643 | 82439 | 807674 | 82458 |
| LS-18 | 807676 | 82469 | 807692 | 82479 |
| LS-20 | 807693 | 82499 | 807707 | |
| LS-06(WH01) | 808182 | 213 | 808248 | 279 |
| LS-18(CONT.) | 809377 | 82480 | 809391 | 82488 |

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-06

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DATE 9/3/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|-------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 806969 806970 | 82237 | | | 580 | 642 | 4 | 0 | 07 | 4 | ✓ | | LS-06 START |
| 806971 806972 | 82238 | | | 643 | 700 | 0 | 0 | 04 | 0 | ✓ | | |
| 806973 806974 | 82239 | | | 701 | 763 | 1 | 0 | 03 | 1 | ✓ | | |
| 806975 806976 | 82240 | | | 764 | 826 | 0 | 0 | 01 | 0 | ✓ | | |
| 806977 806978 | 82241 | | | 827 | 889 | 3 | 0 | 01 | 3 | ✓ | | |
| 806979-80 | 82242 | | | 890 | 952 | 3 | 0 | 10 | 3 | ✓ | | |
| 806981-82 | 82243 | | | 953/999 | 1/16 | 0 | 0 | 32 | 0 | ✓ | | |
| 806983-84 | 82244 | | | 17 | 79 | 5 | 0 | 10 | 5 | ✓ | | |
| 806985-86 | 82245 | | | 80 | 142 | 0 | 0 | 01 | 0 | ✓ | | |
| 806987-88 | 82246 | | | 143 | 205 | 0 | 0 | 00 | 2 | ✓ | | |
| 806989-90 | 82247 | | | 206 | 268 | 2 | 0 | 02 | 2 | ✓ | | |
| 806991-92 | 82248 | | | 269 | 333 | 3 | 0 | 07 | 3 | ✓ | | |
| 806993-94 | 82249 | | | 334 | 397 | 4 | 0 | 20 | 4 | ✓ | | |
| 806995-96 | 82250 | | | 398 | 460 | 1 | 0 | 05 | 1 | ✓ | | |
| 806997-98 | 82251 | | | 461 | 524 | 0 | 0 | 16 | 0 | ✓ | | |
| 806999-807000 | 82252 | | | 525 | 587 | 3 | 0 | 04 | 3 | ✓ | | |
| 807001-02 | 82253 | | | 588 | 650 | 3 | 0 | 02 | 3 | ✓ | | |
| 807003-04 | 82254 | | | 651 | 713 | 1 | 0 | 04 | 1 | ✓ | | |
| 807005-06 | 82255 | | | 714 | 776 | 2 | 0 | 11 | 2 | ✓ | | |
| 807007-08 | 82256 | | | 777 | 839 | 1 | 0 | 00 | 1 | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-06 PAGE 2 of 4 DATE 9/3/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807009-10 | 82257 | | | 840 | 902 | 3 | 0 | 3/2 | 3 | ✓ | 20 | |
| 807011-12 | 82258 | | | 903 | 965 | 4 | 0 | 0 | 4 | ✓ | | |
| 807013-14 | 82259 | | | 966/999 | 1/29 | 4 | 0 | 0 | 4 | ✓ | | |
| 807015-16 | 82260 | | | 30 | 92 | 1 | 0 | 14 | 1 | ✓ | | |
| 807017-18 | 82261 | | | 93 | 155 | 1 | 0 | 3 | 1 | ✓ | | |
| 807019-20 | 82262 | | | 156 | 218 | 4 | 0 | 7 | 4 | ✓ | | |
| 807021-22 | 82263 | | | 219 | 281 | 2 | 0 | 0 | 2 | ✓ | | |
| 807022-23 | 82264 | | | 282 | 344 | 0 | 0 | 10 | 0 | ✓ | | |
| 807024-25 | 82265 | | | 345 | 407 | 1 | 0 | 43 | 1 | ✓ | | |
| 807026-27 | 82266 | | | 408 | 470 | 0 | 0 | 35 | 0 | ✓ | | |
| 807027-29 | 82267 | | | 471 | 533 | 0 | 0 | 55 | 0 | ✓ | | |
| 807029-30 | 82268 | | | 534 | 596 | 1 | 0 | 35 | 1 | ✓ | | |
| 807030-31 | 82269 | | | 597 | 659 | 4 | 0 | 0 | 4 | ✓ | | |
| 807032-33 | 82270 | | | 660 | 722 | 3 | 0 | 02 | 3 | ✓ | | |
| 807034-35 | 82271 | | | 723 | 786 | 1 | 0 | 02 | 1 | ✓ | | |
| 807036-37 | 82272 | | | 787 | 850 | 3 | 0 | 05 | 3 | ✓ | | |
| 807038-39 | 82273 | | | 851 | 914 | 2 | 0 | 04 | 2 | ✓ | | |
| 807040-41 | 82274 | | | 915 | 977 | 0 | 0 | 10 | 0 | ✓ | | |
| 807042-43 | 82275 | | | 978/999 | 1/41 | 1 | 0 | 0 | 1 | ✓ | | |
| 807044-45 | 82276 | | | 42 | 104 | | | 4 | | ✓ | | |

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DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-06

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| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807046-47 | 82277 | | | 105 | 167 | 1 | 0 | 1 | 1 | ✓ | 20 | |
| 807048-49 | 82278 | | | 168 | 230 | 1 | 0 | 1 | 1 | ✓ | | |
| 807050-51 | 82279 | | | 231 | 293 | 1 | 0 | 0 | 1 | ✓ | | |
| 807052-53 | 82280 | | | 294 | 356 | 1 | 0 | 0 | 1 | ✓ | | |
| 807054-55 | 82281 | | | 357 | 419 | 0 | 0 | 0 | 0 | ✓ | | |
| 807056-57 | 82282 | | | 420 | 482 | 2 | 0 | 0 | 2 | ✓ | | |
| 807058-59 | 82283 | | | 483 | 545 | 0 | 0 | 2 | 0 | ✓ | | |
| 807060-61 | 82284 | | | 546 | 608 | 4 | 0 | 1 | 4 | ✓ | | |
| 807062-63 | 82285 | | | 609 | 671 | 2 | 0 | 1 | 2 | ✓ | | |
| 807064-65 | 82286 | | | 672 | 734 | 0 | 0 | 2 | 0 | ✓ | | |
| 807066-67 | 82287 | | | 735 | 797 | 6 | 0 | 0 | 6 | ✓ | | |
| 807068-69 | 82288 | | | 798 | 860 | 1 | 0 | 1 | 1 | ✓ | | |
| 807070-71 | 82289 | | | 861 | 923 | 1 | 0 | 0 | 1 | ✓ | | |
| 807072-73 | 82290 | | | 924 | 987 | 3 | 0 | 0 | 3 | ✓ | | |
| 807074-75 | 82291 | | | 988/999 | 1/51 | 0 | 1 | 0 | 1 | ✓ | | |
| 807076-77 | 82292 | | | 52 | 114 | 2 | 0 | 4 | 2 | ✓ | | |
| 807078-79 | 82293 | | | 115 | 177 | 1 | 0 | 3 | 1 | ✓ | | |
| 807080-81 | 82294 | | | 178 | 240 | 2 | 0 | 2 | 2 | ✓ | | |
| 807082-83 | 82295 | | | 241 | 303 | 0 | 0 | 3 | 0 | ✓ | | |
| 807084-85 | 82296 | | | 304 | 366 | 0 | 0 | 1 | 0 | ✓ | | |

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DEMUX LOG FOR CRUISE FHM08-2

LINE LS-06

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| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|------|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807086-87 | 82297 | | | 367 | 429 | 0 | 0 | 6/0 | 0 | ✓ | 20 | |
| 807088-89 | 82298 | | | 430 | 492 | 1 | 0 | 9/3 | 1 | ✓ | | |
| 807090-91 | 82299 | | | 493 | 555 | 0 | 0 | 25/0 | 0 | ✓ | | |
| 807092-93 | 82300 | | | 556 | 618 | 4 | 0 | 9/1 | 4 | ✓ | | |
| 807094-95 | 82301 | | | 619 | 681 | 1 | 0 | 5/0 | 1 | ✓ | | |
| 807096-97 | 82302 | | | 682 | 744 | 2 | 0 | 10/1 | 0 | ✓ | | |
| 807098-99 | 82303 | | | 745 | 807 | 0 | 0 | 11/0 | 0 | ✓ | | |
| 807100 | 82304 | | | 808 | 829 | 1 | 0 | 4/0 | 0 | ✓ | | |
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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 8-2

LINE LS-06 (WHOI) PAGE 5 of DATE 2-26-82

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|---------------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 808182 | 213 | | | 1 | 64 | | | 4 | | ✓ | | DMX MADE |
| 808183 | 214 | | | | | | | 4 | | ✓ | | FROM WHOI |
| 808184 | 215 | | | | | | | 0 | | ✓ | | TAPES USING |
| 808185 | 216 | | | | | | | 0 | | ✓ | | PROGRAM |
| 808186 | 217 | | | | | | | 0 | | ✓ | | CALLED, |
| 808187 | 218 | | | | | | | 0 | | ✓ | | "WHOOPIER" |
| 808188 | 219 | | | | | | | 0 | | ✓ | | |
| 808189 | 220 | | | | | | | 0 | | ✓ | | |
| 808190 | 221 | | | | | | | 1 | | ✓ | | |
| 808191 | 222 | | | | | | | | | | | UNEXPECTED ERROR |
| 808192 | 223 | | | | | | | 0 | | ✓ | | |
| 808193 | 224 | | | | | | | 5 | | ✓ | | |
| 808194 | 225 | | | | | | | 9 | | ✓ | | |
| 808195 | 226 | | | | | | | 0 | | ✓ | | |
| 808196 | 227 | | | | | | | 0 | | ✓ | | |
| 808197 | 228 | | | | | | | 2 | | ✓ | | |
| 808198 | 229 | | | | | | | 3 | | ✓ | | UNEXPECTED ERROR |
| 808199 | 230 | | | | | | | 1 | | ✓ | | |
| 808200 | 231 | | | | | | | 0 | | ✓ | | |
| 808201 | 232 | | | | | | | 0 | | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 8-2

LINE LS-OL (with I) PAGE 6 of DATE 2-26-82

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 808202 | 233 | | | 1 | 64 | | | 0 | 0 | ✓ | | |
| 808203 | 234 | | | | | | | 0 | 0 | ✓ | | |
| 808204 | 235 | | | | | | | 6 | 6 | ✓ | | |
| 808205 | 236 | | | | | | | 1 | 1 | ✓ | | |
| 808206 | 237 | | | | | | | 0 | 0 | ✓ | | |
| 808207 | 238 | | | | | | | 5 | 5 | ✓ | | |
| 808208 | 239 | | | | | | | 0 | | ✓ | | |
| 808209 | 240 | | | | | | | 8 | | ✓ | | |
| 808210 | 241 | | | | | | | 9 | 9 | ✓ | | |
| 808211 | 242 | | | | | | | 0 | 0 | ✓ | | |
| 808212 | 243 | | | | | | | 3 | 3 | ✓ | | |
| 808213 | 244 | | | | | | | 0 | 0 | ✓ | | |
| 808214 | 245 | | | | | | | 5 | 5 | ✓ | | |
| 808215 | 246 | | | | | | | 32 | 32 | ✓ | | |
| 808216 | 247 | | | | | | | 0 | 0 | ✓ | | |
| 808217 | 248 | | | | | | | 3 | 3 | ✓ | | |
| 808218 | 249 | | | | | | | 0 | 0 | ✓ | | |
| 808219 | 250 | | | | | | | 4 | 4 | ✓ | | |
| 808220 | 251 | | | | | | | 0 | 0 | ✓ | | |
| 808221 | 252 | | | | | | | 7 | 7 | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FAM 6-2

LINE LS-06 (WHDI) PAGE 7 of DATE 3-1-82

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|------------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 808222 | 253 | | | 1 | 64 | | | 0 | | ✓ | | |
| 808223 | 254 | | | 1 | 64 | | | 1 | | ✓ | | |
| 808224 | 255 | | | | | | | 1 | | ✓ | | |
| 808225 | 256 | | | | | | | 0 | | ✓ | | |
| 808226 | 257 | | | | | | | 1 | | ✓ | | |
| 808227 | 258 | | | | | | | 0 | | ✓ | | |
| 808228 | 259 | | | | | | | 0 | | ✓ | | |
| 808229 | 260 | | | | | | | 1 | | ✓ | | |
| 808230 | 261 | | | | | | | 1 | | ✓ | | |
| 808231 | 262 | | | | | | | 0 | | ✓ | | |
| 808232 | 263 | | | | | | | 1 | | ✓ | | SECTION ERROR |
| 808233 | 264 | | | | | | | 12 | | ✓ | | |
| 808234 | 265 | | | | | | | 1 | | ✓ | | |
| 808235 | 266 | | | | | | | 0 | | ✓ | | |
| 808236 | 267 | | | | | | | 0 | | ✓ | | |
| 808237 | 268 | | | | | | | 0 | | ✓ | | |
| 808238 | 269 | | | | | | | 0 | | ✓ | | |
| 808239 | 270 | | | | | | | 1 | | ✓ | | |
| 808240 | 271 | | | | | | | 3 | | ✓ | | |
| 808241 | 272 | | | | | | | 4 | | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-04

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DATE 9/11/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|----------------|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807101-02 | 82146 | | | 1 | 63 | 0 | 0 | 8 4 | 0 | ✓ | 20 | LS-04 |
| 807103-04 | 82147 | | | 64 | 126 | 2 | 0 | 25 | 2 | ✓ | | |
| 807105-06 | 82148 | | | 127 | 190 | 0 | 0 | 59 | 0 | ✓ | | |
| 807107-08 | 82149 | | | 193 | 255 | 3 | 0 | 33 | 3 | ✓ | | |
| 807109-10 | 82150 | | | 256 | 318 | 0 | 1 | 97 | 1 | ✓ | | |
| 807112-13 | 82151 | | | 319 | 381 | 4 | 0 | 16 | 4 | ✓ | | |
| 807114-15 | 82152 | | | 382 | 444 | 1 | 0 | 52 | 1 | ✓ | | |
| 807116-17 | 82153 | | | 445 | 508 | 0 | 0 | 88 | 0 | ✓ | | |
| 807118-19 | 82154 | | | 509 | 571 | 4 | 0 | 31 | 4 | ✓ | | |
| 807120-21 | 82155 | | | 572 | 634 | 3 | 0 | 04 | 3 | ✓ | | |
| 807122-23 | 82156 | | | 635 | 697 | 1 | 0 | 6 8 | 1 | ✓ | | |
| 807124-25 | 82157 | | | 698 | 760 | 6 | 0 | 03 | 0 | ✓ | | |
| 807126-27 | 82158 | | | 761 | 822 | 6 | 0 | 42 | 0 | ✓ | | |
| 807128-29 | 82159 | | | 823 | 885 | 2 | 0 | 19 | 2 | ✓ | | |
| 807130-31 | 82160 | | | 886 | 948 | 3 | 0 | 60 | 3 | ✓ | | |
| 807132-33 | 82161 | | | 949/999 | 1/17 | 2 | 0 | 43 | 2 | ✓ | | |
| 807134-35 | 82162 | | | 12 | 74 | 1 | 1 | 10 | 2 | ✓ | | |
| 807136-37 | 82163 | | | 75 | 137 | 1 | 0 | 01 | 1 | ✓ | | |
| 807138-39 | 82164 | | | 138 | 200 | 1 | 0 | 0 | 1 | ✓ | | |
| 807140-41 | 82165 | | | 201 | 263 | 2 | 0 | 0 | 2 | ✓ | ✓ | |

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DEMUX LOG FOR CRUISE FHm08-2

LINE LS-04

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| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807140-43 | 82166 | | | 264 | 326 | 1 | 0 | 0 | 1 | ✓ | 20 | |
| 807144-45 | 82164 | | | 327 | 389 | 1 | 0 | 0 | 1 | ✓ | | |
| 807146 | 82168 | | | 390 | 452 | 0 | 0 | 0 | 0 | ✓ | | |
| 807147 | 82169 | | | 453 | 515 | 3 | 0 | 0 | 3 | ✓ | | |
| 807148 | 82170 | | | 516 | 578 | 2 | 0 | 0 | 2 | ✓ | | |
| 807149 | 82171 | | | 579 | 641 | 1 | 0 | 0 | 1 | ✓ | | |
| 807150 | 82172 | | | 642 | 704 | 0 | 0 | 0 | 0 | ✓ | | |
| 807151 | 82173 | | | 705 | 767 | 2 | 0 | 0 | 2 | ✓ | | |
| 807152 | 82174 | | | 768 | 830 | 0 | 0 | 0 | 0 | ✓ | | |
| 807153 | 82175 | | | 831 | 893 | 1 | 0 | 0 | 1 | ✓ | | |
| 807154 | 82176 | | | 894 | 955 | 0 | 0 | 0 | 0 | ✓ | | |
| 807155-56 | 82177 | | | 956/999 | 1/19 | 2 | 0 | 0 | 2 | ✓ | | |
| 807157-58 | 82178 | | | 20 | 82 | 0 | 0 | 0 | 0 | ✓ | | |
| 807159-60 | 82179 | | | 83 | 146 | 0 | 0 | 0 | 0 | ✓ | | |
| 807161-62 | 82180 | | | 147 | 209 | 1 | 0 | 0 | 1 | ✓ | | |
| 807163-64 | 82181 | | | 210 | 276 | 1 | 0 | 0 | 1 | ✓ | | |
| 807165-66 | 82182 | | | 277 | 339 | 0 | 0 | 0 | 0 | ✓ | | |
| 807167 | 82183 | | | 340 | 402 | 2 | 0 | 0 | 2 | ✓ | | |
| 807168 | 82184 | | | 403 | 465 | 5 | 0 | 0 | 5 | ✓ | | |
| 807169-70 | 82185 | | | 466 | 528 | 1 | 0 | 0 | 1 | ✓ | | |
| 807171-72 | | | | | | | | | | | | |
| 807173-74 | | | | | | | | | | | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

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LINE LS-04

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| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807175-76 | 82186 | | | 409 | 470 | 0 | 0 | 0 | 0 | ✓ | 20 | |
| 807177-78 | 82187 | | | 471 | 533 | 0 | 0 | 0 | 0 | ✓ | 1 | |
| 807179-80 | 82188 | | | 534 | 596 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 807181-82 | 82189 | | | 597 | 659 | 1 | 0 | 0 | 1 | ✓ | 1 | |
| 807183-84 | 82190 | | | 660 | 722 | 4 | 0 | 0 | 4 | ✓ | 1 | |
| 807185-86 | 82191 | | | 723 | 785 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 807187-88 | 82192 | | | 786 | 848 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 807189-90 | 82193 | | | 849 | 911 | 0 | 0 | 0 | 0 | ✓ | 1 | |
| 807191-92 | 82194 | | | 912 | 974 | 1 | 0 | 0 | 1 | ✓ | 1 | |
| 807193-94 | 82195 | | | 975/999 | 1/39 | 2 | 1 | 0 | 3 | ✓ | 1 | |
| 807195-96 | 82196 | | | 40 | 102 | 3 | 0 | 0 | 3 | ✓ | 1 | |
| 807197-98 | 82197 | | | 103 | 165 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 807199-00 | 82198 | | | 166 | 228 | 4 | 0 | 0 | 4 | ✓ | 1 | |
| 807201-02 | 82199 | | | 229 | 291 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 807203-04 | 82200 | | | 292 | 354 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 467205-06 | 82201 | | | 355 | 418 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 807207-08 | 82202 | | | 419 | 481 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 807209-10 | 82203 | | | 482 | 545 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 802211-12 | 82204 | | | 546 | 608 | 2 | 0 | 0 | 2 | ✓ | 1 | |
| 802213-14 | 82205 | | | 609 | 671 | 0 | 0 | 0 | 0 | ✓ | ✓ | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-04

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| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807215-14 | 82206 | | | 672 | 734 | 0 | 0 | 4 | 5 | ✓ | | |
| 807217-18 | 82207 | | | 735 | 797 | 0 | 0 | 2 | 0 | ✓ | | |
| 807219-20 | 82208 | | | 798 | 860 | 3 | 0 | 2 | 3 | ✓ | | |
| 807221-22 | 82209 | | | 861 | 923 | 1 | 0 | 9 | 1 | ✓ | | |
| 807223-24 | 82210 | | | 925 | 987 | 3 | 0 | 4 | 3 | ✓ | | |
| 807225-26 | 82211 | | | 988/999 | 1/51 | 5 | 1 | 15 | 6 | ✓ | | |
| 807227-28 | 82212 | | | 52 | 114 | 1 | 0 | 0 | 1 | ✓ | | |
| 807229 | 82213 | | | 115 | 177 | 1 | 0 | 4 | 1 | ✓ | | |
| 807230 | 82214 | | | 178 | 229 | 12 | 0 | 2 | 12 | ✓ | | |
| 807231 | 82215 | | | 230 | 292 | 4 | 0 | 1 | 4 | ✓ | | |
| 807232 | 82216 | | | 293 | 355 | 2 | 0 | 4 | 2 | ✓ | | |
| 807233 | 82217 | | | 356 | 419 | 3 | 0 | 0 | 3 | ✓ | | |
| 807234 | 82218 | | | 420 | 483 | 1 | 0 | 3 | 1 | ✓ | | |
| 807235 | 82219 | | | 484 | 546 | 2 | 0 | 4 | 2 | ✓ | | |
| 807236 | 82220 | | | 547 | 609 | 1 | 0 | 2 | 1 | ✓ | | |
| 807237 | 82221 | | | 610 | 672 | 0 | 0 | 4 | 0 | ✓ | | |
| 807238 | 82222 | | | 673 | 735 | 4 | 0 | 5 | 4 | ✓ | | |
| 807239 | 82223 | | | 736 | 797 | 0 | 0 | 5 | 0 | ✓ | | |
| 807240 | 82224 | | | 800 | 862 | 2 | 0 | 2 | 2 | ✓ | | |
| 807241 | 82225 | | | 863 | 894 | 0 | 0 | 0 | 0 | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE F4m 08-2

LINE LS-05

PAGE 1 of 1

DATE 9/21/81

[illegible]

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHm08-2

LINE LS-07-08

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DATE 9/23/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| LS-07 | 807271 | 82305 | | 1 | 61 | 0 | 0 | 0 | 0 | ✓ | | |
| | 807273 | 82306 | | 62 | 123 | 1 | 0 | 0 | 1 | ✓ | | |
| | 807274 | 82307 | | 124 | 184 | 0 | 0 | 2 | 0 | ✓ | | |
| | 807276 | 82308 | | 185 | 246 | 1 | 0 | 2 | 1 | ✓ | | |
| | 807277-78 | 82309 | | 247 | 308 | 2 | 0 | 13 | 0 | ✓ | | |
| | 807279-80 | 82310 | | 309 | 370 | 2 | 0 | 0 | 2 | ✓ | | |
| | 807281-82 | 82311 | | 371 | 432 | 1 | 0 | 3 | 1 | ✓ | | |
| | 807283-84 | 82312 | | 433 | 493 | 1 | 0 | 15 | 3 | ✓ | | |
| | 807285-86 | 82313 | | 494 | 556 | 2 | 0 | 17 | 3 | ✓ | | |
| | 807287-88 | 82314 | | 557 | 619 | 0 | 0 | 9 | 12 | ✓ | | |
| LS-08 | 807289-90 | 82315 | | 620 | 681 | 1 | 0 | 26 | 1 | ✓ | | |
| | 807291-92 | 82316 | | 682 | 744 | 1 | 0 | 10 | 3 | ✓ | | |
| | 807293-94 | 82317 | | 745 | 806 | 1 | 0 | 42 | 3 | ✓ | | |
| | 807295-96 | 82318 | | 807 | 869 | 0 | 0 | 0 | 0 | ✓ | | |
| | 807297-98 | 82319 | | 870 | 932 | 3 | 0 | 5 | 7 | ✓ | | |
| | 807299-300 | 82320 | | 933 | 995 | 1 | 0 | 31 | 3 | ✓ | | |
| | 807301-302 | 82321 | | 996/999 | 1/59 | 4 | 1 | 8 | 1 | ✓ | | |
| | 807303-304 | 82322 | | 60 | 122 | 2 | 0 | 0 | 1 | ✓ | | |
| | 807305 | 82323 | | 123 | 184 | 0 | 0 | 9 | 0 | ✓ | | |
| | 807306 | 82324 | | 185 | 247 | 3 | 0 | 10 | 3 | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE Flm 08-2

LINE LS-08

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DATE _____

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807308 09 | 82325 | | | 249 | 310 | 2 | 0 | 4 | 2 | ✓ | | |
| 10 | 82326 | | | 311 | 373 | 1 | 0 | 13 | 1 | ✓ | | |
| 807311 12 | 82327 | | | 374 | 436 | 2 | 0 | 2 | 2 | ✓ | | |
| 13 | 82328 | | | 437 | 499 | 1 | 0 | 9 | 0 | ✓ | | |
| 807314-15 | 82329 | | | 500 | 561 | 1 | 0 | 30 | 1 | ✓ | | |
| 807316 17 | 82330 | | | 565 | 627 | 1 | 0 | 10 | 1 | ✓ | | |
| 18 | 82331 | | | 628 | 690 | 1 | 0 | | 1 | ✓ | | |
| 807319-20 | 82332 | | | 691 | 753 | 7 | 0 | 17 | 7 | ✓ | | |
| 807321 22 | 82333 | | | 754 | 816 | 6 | 0 | 3 | 6 | ✓ | | |
| 23 | 82334 | | | 817 | 879 | 1 | 0 | 1 | 1 | ✓ | | |
| 807324 25 | 82335 | | | 880 | 942 | 1 | 0 | 4 | 1 | ✓ | | |
| 26 | 82336 | | | 943 | 985 | 0 | 0 | 14 | 0 | ✓ | | |
| 807328 29 | 82337 | | | 986/999 | 1/49 | 3 | 0 | 2 | 3 | ✓ | | |
| 807330 31 | 82338 | | | 50 | 55 | 0 | 0 | 3 | 0 | ✓ | | Short TAPE |
| 807332 33 | 82339 | | | 56 | 118 | 5 | 0 | 2 | 5 | ✓ | | |
| 34 | 82340 | | | 120 | 183 | 5 | 1 | 1 | 6 | ✓ | | |
| 807335 36 | 82341 | | | 184 | 246 | 1 | 0 | 3 | 1 | ✓ | | |
| 37 | 82342 | | | 247 | 309 | 2 | 0 | 2 | 2 | ✓ | | |
| 807338 39 | 82343 | | | 310 | 372 | 0 | 1 | 10 | 1 | ✓ | | |
| 807340 41 | 82344 | | | 373 | 435 | 1 | 0 | 5 | 1 | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE LS-08

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DATE _____

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|------------------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807338 39 | 82345 | | | 436 | 498 | 0 | 0 | 0 | 0 | ✓ | | |
| 807340-41 | 82346 | | | 499 | 561 | 0 | 0 | 3 | 0 | ✓ | | |
| 807342 43 | 82347 | | | 562 | 624 | 2 | 0 | 6 | 2 | ✓ | | |
| 44 | 82348 | | | 625 | 687 | 2 | 0 | 3 | 2 | ✓ | | |
| 807345 3573 46 | 82349 | | | 688 | 750 | 1 | 0 | 4 | 1 | ✓ | | |
| 807347 3073 42 | 82350 | | | 751 | 813 | 1 | 0 | 3 | 1 | ✓ | | |
| 807348 49 | 82351 | | | 814 | 876 | 19 | 0 | 20 | 19 | ✓ | | |
| 50 | 82352 | | | 878 | 940 | 0 | 0 | 3 | 0 | ✓ | | |
| 807351 & 52 | 82353 | | | 941/999 | 1/4 | 5 | 1 | 6 | 6 | ✓ | | |
| 807353 | 82354 | | | 5 | 67 | 15 | 6 | 4 | 21 | ✓ | | |
| 807354 & 55 | 82355 | | | 68 | 130 | 12 | 0 | 15 | 12 | ✓ | | |
| 807356 & 57 | 82356 | | | 131 | 193 | 8 | 0 | 4 | 8 | ✓ | | |
| 807358 & 59 | 82357 | | | 194 | 256 | 29 | 0 | 0 | 29 | ✓ | | |
| 807360 & 61 | 82358 | | | 257 | 319 | 3 | 0 | 4 | 3 | ✓ | | |
| 807362 & 63 | 82359 | | | 320 | 382 | 3 | 0 | 4 | 3 | ✓ | | |
| 807364 & 65 | 82360 | | | 383 | 445 | 2 | 0 | 2 | 2 | ✓ | | |
| 807366 & 67 | 82361 | | | 446 | 509 | 6 | 0 | 2 | 6 | ✓ | | |
| | | | | | | | | | | | | |
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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM 08-2

LINE L5-29

PAGE 1 of 1

DATE 10/5/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|----------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807368 | 82362 | | | 510 | 572 | 0 | 0 | 0 | 0 | ✓ | | |
| 807369 | 82363 | | | 573 | 635 | 0 | 0 | 0 | 0 | ✓ | | |
| 807370 | 82364 | | | 636 | 698 | 3 | 0 | 0 | 3 | ✓ | | |
| 807371-72 | 82365 | | | 699 | 761 | 1 | 0 | 0 | 1 | ✓ | | |
| 807373 | 82366 | | | | | | | | | | | BAD TAPE |
| 807374 | 82367 | | | 764 | 826 | 0 | 0 | 3 | 0 | ✓ | | |
| 807375 | 82368 | | | 827 | 889 | 0 | 0 | 0 | 0 | ✓ | | |
| 807376 | 82369 | | | 890 | 952 | 2 | 0 | 1 | 0 | ✓ | | |
| 807377 | 82370 | | | 953 | 999 1/16 | 1 | 0 | 1 | 1 | ✓ | | |
| 807378 | 82371 | | | 0017 | 0079 | 0 | 0 | 0 | 1 | ✓ | | |
| 807379 | 82372 | | | 0080 | 0142 | 1 | 0 | 0 | 1 | ✓ | | |
| 807380 | 82373 | | | 143 | 204 | 1 | 0 | 0 | 1 | ✓ | | |
| 807381 | 82374 | | | 205 | 267 | 0 | 0 | 0 | 0 | ✓ | | |
| 807382 | 82375 | | | 268 | 272 | 0 | 0 | 0 | 0 | ✓ | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-01 PAGE 1 of 3 DATE 10/5/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|---|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807389 807390 807391 | 82023 | * LS-01 * | | 1 | 63 | 0 | 0 | 4 | 1 | ✓ | | |
| | 82024 | | | 64 | 127 | 3 | 0 | 7 | 0 | ✓ | | |
| 807392-93 807394 807395 807396 | 82025 | | | 128 | 191 | 6 | 0 | 30 | 6 | ✓ | | |
| | 82026 | | | 192 | 255 | 5 | 0 | 2 | 5 | ✓ | | |
| | 82027 | | | 256 | 319 | 2 | 0 | 5 | 2 | ✓ | | |
| 807397 807398 807399 | 82028 | | | 320 | 383 | 3 | 0 | 4 | 3 | ✓ | | |
| | 82029 | | | 384 | 447 | 5 | 0 | 5 | 5 | ✓ | | |
| 807400 01 02 | 82030 | | | 448 | 511 | 2 | 0 | 0 | 2 | ✓ | | |
| | 82031 | | | 512 | 574 | 2 | 0 | 0 | 2 | ✓ | | |
| 807403-04 807405 06 07 | 82032 | | | 575 | 638 | 4 | 0 | 0 | 4 | ✓ | | |
| | 82033 | | | 639 | 701 | 2 | 0 | 2 | 2 | ✓ | | |
| | 82034 | | | 702 | 763 | 1 | 0 | 0 | 1 | ✓ | | |
| 807408 09 10 | 82035 | | | 764 | 829 | 4 | 0 | 0 | 4 | ✓ | | |
| | 82036 | | | 830 | 893 | 1 | 0 | 0 | 1 | ✓ | | |
| 807411-12 807413 14 15 | 82037 | | | 894 | 957 | 2 | 0 | 60 | 2 | ✓ | | |
| | 82038 | | | 958 | | 2 | 0 | 2 | 2 | ✓ | | |
| | 82039 | | | 22 | 85 | 1 | 1 | 0 | 2 | ✓ | | |
| 807416 807417 807418 | 82040 | | | 88 | 150 | 2 | 0 | 9 | 2 | ✓ | | |
| | 82041 | | | 151 | 213 | 1 | 1 | 14 | 2 | ✓ | | |
| 807419 807420 | 82042 | | | 214 | 277 | 3 | 1 | 1 | 9 | | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE 2501 PAGE 2 of 3 DATE 10/5/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|----------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807420 | | | | | | | | | | | | |
| 807421 | 82043 | | | 278 | 341 | 0 | 0 | 3 | 0 | ✓ | | |
| 807422-23 | 82044 | | | 342 | 405 | 7 | 0 | 5 | 7 | ✓ | | |
| 807424 | 82045 | | | 404 | 469 | 1 | 0 | 3 | 1 | ✓ | | |
| 74 25 | | | | | | | | | | | | |
| 74 26 | 82046 | | | 470 | 533 | 1 | 0 | 3 | 1 | ✓ | | |
| 807427-28 | 82047 | | | 534 | 597 | 1 | 0 | 3 | 1 | ✓ | | |
| 807429 | 82048 | | | 598 | 661 | 5 | 0 | 3 | 5 | ✓ | | |
| 807430 | | | | | | | | | | | | |
| 807431 | 82049 | | | 662 | 725 | 1 | 0 | 8 | 1 | ✓ | | |
| 807432-33 | 82050 | | | 726 | 789 | 5 | 0 | 4 | 5 | ✓ | | |
| 807434-36 | 82051 | | | 790 | 853 | | | | | ✓ | | |
| 807436-37 | 82052 | | | 854 | 917 | 4 | 0 | 3 | 1 | ✓ | | |
| 807438-39 | 82053 | | | 918 | 981 | 3 | 0 | 11 | 3 | ✓ | | |
| 807440 | 82054 | | | 982/999 | 1145 | 1 | 0 | 0 | 1 | ✓ | | |
| 807441 | | | | | | | | | | | | |
| 807442 | 82055 | | | 46 | 109 | 1 | 0 | 16 | 1 | ✓ | | |
| 807443 | 82056 | | | 110 | 172 | 1 | 0 | 10 | 1 | ✓ | | |
| 807444 | | | | | | | | | | | | |
| 807445 | 82057 | | | 173 | 235 | 0 | 0 | 0 | 0 | ✓ | | |
| 807446 | 82058 | | | 236 | 299 | 2 | 0 | 0 | 2 | ✓ | | |
| 807447 | | | | | | | | | | | | |
| 807448 | 82059 | | | 300 | 362 | 0 | 0 | 0 | 0 | ✓ | | |
| 807449 | | | | | | | | | | | | |
| 807450 | 82060 | | | 363 | 425 | 0 | 1 | 36 | 1 | ✓ | | |
| 807451 | 82061 | | | 426 | 488 | 0 | 0 | 1 | 0 | ✓ | | |
| 807452-53 | 82062 | | | 489 | 551 | 2 | 0 | 1 | 2 | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-01 PAGE 3 of 3 DATE 10/5/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|-----------------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 8074 54 | 82063 | | | 552 | 613 | 6 | 0 | 4 | 6 | ✓ | | |
| 30 74 55 | | | | | | | | | | | | |
| 30 74 56 | | | | 614 | 677 | 2 | 2 | 12 | 4 | ✓ | | |
| 8074 57 | 82065 | | | 678 | 740 | 2 | 0 | 0 | 2 | ✓ | | |
| 58 | 82066 | | | | | | | | | | | |
| 59 | | | | 741 | 803 | 2 | 1 | 5 | 3 | ✓ | | |
| 8074 60-61 | 82067 | | | 804 | 867 | 1 | 0 | 5 | 1 | ✓ | | Mixed shots at 0351- |
| 62-63 | 82068 | | | 868 | 931 | 0 | 4 | 8 | 4 | ✓ | | First 2 files of 1964 |
| 8074 63-64 | 82069 | | | 933 | 995 | 0 | 0 | 3 | 0 | ✓ | | 27 - 1 - 25 1966 |
| 8074 65 | 82070 | | | 996/ 999 | 1159 | 2 | 0 | 4 | 2 | ✓ | | |
| 66 | 82071 | | | 60 | 74 | 0 | 1 | 0 | 1 | ✓ | | |
| 8074 62-68 | 82072 | | | 75 | 138 | 6 | 0 | 3 | 6 | ✓ | | |
| 8074 69-70 | 82073 | | | 139 | 202 | 5 | 0 | 29 | 5 | ✓ | | |
| 8074 71-72 | 82074 | | | 203 | 265 | 1 | 0 | 48 | 1 | ✓ | | |
| 8074 73-74 | 82075 | | | 266 | 328 | 2 | 0 | 0 | 2 | ✓ | | |
| 8074 74-76 | 82076 | | | 329 | 391 | 0 | 0 | 1 | 0 | ✓ | | |
| 8074 76 | 82077 | | | 392 | 454 | 7 | 0 | | 7 | ✓ | | |
| 8074 76-77 | 82078 | | | 455 | 517 | 0 | | 0 | 0 | ✓ | | |
| 8074 78-79 | 82079 | | | 518 | 580 | 5 | 0 | 0 | 5 | ✓ | | |
| 8074 79-81 | 82080 | | | 581 | 643 | 0 | 0 | | 0 | ✓ | | |
| 8014 81 | 82081 | | | 644 | 675 | 1 | 1 | 15 | 1 | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FMOR-02

LINE LS-02 PAGE # 1 of 2 DATE 10/5/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|--------------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 8074 82 | 82082 | * LS-02 * | | 1 | 13 | 2 | 1 | 0 | 3 | ✓ | | |
| 74 83 | 82083 | | | 14 | 121 | 0 | 0 | 1 | 0 | ✓ | | 125/126 |
| 74 84 | 82083 | | | | | | | | | | | |
| 8074 85-86 | 82084 | | | 127 | 190 | | | | | | | 84 may 1/26/81 |
| 8074 87 | 82085 | | | 191 | 201 | 6 | 0 | 3 | 6 | ✓ | | ignoring 1/2/81 |
| 8074 88-89 | 82086 | | | 202 | 264 | 3 | 0 | 5 | 3 | ✓ | | ignoring 1/2/81 |
| 8074 90-91 | 82087 | | | 265 | 328 | | | | | ✓ | | ignoring 1/2/81 |
| 8074 92 | 82088 | | | 329 | 391 | 2 | 0 | 0 | 2 | ✓ | | ignoring 1/2/81 |
| 8074 93 | 82089 | | | 392 | 454 | 3 | 0 | 0 | 3 | ✓ | | ignoring 1/2/81 |
| 8074 94 | 82090 | | | 455 | 455 | 0 | 1 | | 1 | ✓ | | ignoring 1/2/81 |
| 8074 95-97 | 82091 | | | 456 | 518 | 2 | 0 | 4 | 2 | ✓ | | 89 5 missing shots |
| 97-98 | 82092 | | | 519 | 581 | 2 | 0 | 4 | 2 | ✓ | | 91 3 shots missing |
| 8074 99-500 | 82093 | | | 582 | 645 | 13 | 0 | 15 | 13 | ✓ | | |
| 807500-501 | 82094 | | | 646 | 708 | 1 | 0 | | 1 | ✓ | | |
| 501-503 | 82095 | | | 709 | 772 | 3 | 0 | 29 | 3 | ✓ | | |
| 503-504 | 82096 | | | 773 | 835 | 1 | 0 | | 1 | ✓ | | |
| 807505-506 | 82097 | | | 836 | 898 | 7 | 0 | 0 | 0 | ✓ | | |
| 807507-08 | 82098 | | | 899 | 961 | 2 | 0 | 0 | 2 | ✓ | | |
| 807509 | 82099 | | | 962/999 | 1/24 | 2 | 0 | 0 | 2 | ✓ | | |
| 807510 | 82100 | | | 27 | 90 | 3 | 0 | 5 | 3 | ✓ | | |
| 807511 | 82101 | | | 91 | 153 | 10 | 0 | 1 | 10 | ✓ | | |
| 807512 | | | | | | | | | | | | |
| 807513 | | | | | | | | | | | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-02 PAGE 32 of 2 DATE 10/16/71

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-----|-------------------|------------|--------------|-------------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807514 | 82102 | | | 154 | 216 | 0 | 0 | 0 | 0 | ✓ | | |
| 807515 | 82103 | | | 217 | 279 | 1 | 0 | 18 | 1 | ✓ | | |
| 807516 | 82104 | | | 280 | 342 | 7 | 0 | 7 | 7 | ✓ | | |
| 807517 | 82105 | | | 343 | 405 | 1 | 12 | 7 | 1 | ✓ | | |
| 807518 | 82106 | | | 406 | 468 | 1 | 8 | 10 | 3 | ✓ | | |
| 807519 | 82107 | | | 469 | 531 | 2 | 0 | 0 | 2 | ✓ | | |
| 807520 | 82108 | | | 532 | 594 | 2 | 0 | 8 | 2 | ✓ | | |
| 807521 | 82109 | | | 595 | 656 | 0 | 0 | 4 | 2 | ✓ | | |
| 807522 | 82110 | | | 657 | 719 | 0 | 0 | 15 | 0 | ✓ | | |
| 807523 | 82111 | | | 720 | 782 | | 1 | 2 | | ✓ | | |
| 807524 | 82112 | | | 783 | 845 | 0 | 0 | 10 | 0 | ✓ | | |
| 807525 | 82113 | | | 846 | 908 | 2 | 0 | 15 | 2 | ✓ | | |
| 807526 | 82114 | | | 909 | 971 | 1 | 0 | 5 | 1 | ✓ | | |
| 807527 | 82115 | | | 972/999 | 1/35 | 2 | 1 | 4 | 3 | ✓ | | |
| 807528-29 | 82116 | | | 36 | 98 | 1 | 0 | 0 | 1 | ✓ | | |
| 807530-31 | 82117 | | | 99 | 161 | 2 | 0 | 0 | 2 | ✓ | | |
| 807532-33 | 82118 | | | 164 | 225 | 2 | 0 | 4 | 2 | ✓ | | 5 SHOTS MISSING |
| 807534-35 | 82119 | | | 226 | 288 | 0 | 0 | 4 | 0 | ✓ | | |
| 807536-37 | 82120 | | | 291 | 350 | 0 | 0 | 8 | 1 | ✓ | | 2 SHOTS MISSING |
| 807538-39 | 82121 | | | 351 | 352 | 1 | | 1 | 1 | ✓ | | LAST SHOT MISSING |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

LS-02

DEMUX LOG FOR CRUISE FM08-02

LINE LS-03-A PAGE 6 of DATE 10/6/81

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|---|------|------------------|------|--------|----|------|-------------------|------------|--------------|-------------------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807546-47 | 82022 | * LS-03-A * | | 1 | 63 | 2 | 0 | 313 | 2 | ✓ | | CABLE ON SURFACE |
| 47-49 | 82023 | | | 65 | 127 | 0 | 1 | 1350 | 0 | ✓ | | AFTER 3 shots 1st Turn |
| 49-50 | 82024 | Note: Tapes ID may or may not be 82022. Because ships log messed up and it is not sure. | | 128 | 190 | 2 | 0 | 41 | 2 | ✓ | | |
| 50-51 | 82125 | | | 191 | 253 | 5 | 1 | 1 | 6 | ✓ | | Discovered that tape is |
| 807552-53 | 82126 | | | 254 | 316 | 3 | 0 | 1511 | 3 | ✓ | | on DFS says 125 instead |
| 807554-55 | 82127 | | | 317 | 379 | 0 | 0 | 53 | 0 | ✓ | | of 025 sec. 1st turn |
| 55-57 | 82128 | | | 380 | 445 | 3 | 2 | 35 | 5 | ✓ | | BAD WEATHER/CABLE ON |
| 57-58 | 82129 | | | 446 | 508 | 0 | 0 | 11 | 0 | ✓ | | SURFACE / MISSED A BUNK |
| 58-59 | 82130 | | | 509 | 571 | 7 | 0 | 10 | 2 | ✓ | | OF SHOTS / Tapes To |
| 807561-62 | 82131 | | | 572 | 634 | 0 | 0 | 195 | 0 | ✓ | | Wrong on 1st 2 records |
| 62-63 | 82132 | | | 635 | 697 | 3 | | 512 | 3 | ✓ | | |
| 807564-65 | 82133 | | | 698 | 760 | 3 | | 09 | 3 | ✓ | | |
| 807566-67 | 82134 | | | 761 | 823 | 11 | 0 | 63 | 11 | ✓ | | |
| 807568-69 | 82135 | | | 824 | 886 | 3 | 0 | 235 | 3 | ✓ | | 1 shot lost |
| 807570-71 | 82136 | | | 887 | 949 | 3 | 0 | 1411 | 3 | ✓ | | |
| 807572-73 | 82137 | | | 950/999 | 1/13 | 0 | 1 | 51 | 1 | ✓ | | Dawson is not shooting |
| 807574-75 | 82138 | | | 14 | 75 | 6 | 0 | 73 | 6 | ✓ | | Dawson is shooting |
| 807576-77 | 82139 | | | 76 | 138 | 1 | 0 | 215 | 1 | ✓ | | |
| 807578-79 | 82140 | | | 139 | 201 | 36 | 0 | 371 | 36 | ✓ | | |
| 807580-81 | 82141 | | | 202 | 264 | 3 | 0 | 4018 | 3 | ✓ | | |

OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

OS = OUT OF SEQ.

SR = SHORT REC.

WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM08-02

LINE LS-10,11 PAGE of DATE 2-24-82

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|------|-------------------|------------|--------------|-------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807589-90 | 82376 | | | 1 | 33 | 30 | 2 | 72 | 32 | ✓ | | START LS-10 |
| 807590-2 | 82377 | | | 34 | 66 | 5 | 0 | 0 | 3 | ✓ | | |
| 807591-92 | 82378 | | | 67 | 99 | 6 | 0 | 2/6 | 6 | ✓ | | |
| 92-93 | 82379 | | | 100 | 132 | 0 | 0 | 6/0 | 0 | ✓ | | |
| 807594-95 | 82380 | | | 133 | 165 | 1 | 0 | 3/1 | 1 | ✓ | | |
| 95-96 | 82381 | | | 166 | 198 | | | 1/ | | ✓ | | |
| 807597-98 | 82382 | | | 199 | 231 | 4 | 1 | 2/5 | 5 | ✓ | | |
| 98-99 | 82383 | | | 232 | 263 | 0 | 0 | 2/0 | 0 | ✓ | | |
| 807600 | 82384 | | | 264 | 268 | 3 | 0 | 0/3 | 3 | ✓ | | END LS-10 |
| 807601-602 | 82385 | | | 1 | 34 | 2 | 0 | 4/0 | 2 | ✓ | | START LS-11 |
| 807603-04 | 82386 | | | 35 | 68 | 3 | 0 | 2/3 | 3 | ✓ | | |
| 807604 | 82387 | | | 69 | 72 | 1 | 1 | 2/2 | 2 | ✓ | | |
| 807605 | 82388 | | | 73 | 106 | 6 | 0 | 9/6 | 6 | ✓ | | |
| 807606-07 | 82389 | | | 107 | 140 | 2 | 0 | 1/2 | 2 | ✓ | | |
| 807607-08 | 82390 | | | 141 | 172 | 9 | 0 | 0/9 | 9 | ✓ | | |
| 807609-10 | 82391 | | | 173 | 207 | 1 | 0 | 4/1 | 1 | ✓ | | |
| 807610-11 | 82392 | | | 208 | 240 | 11 | 0 | 0/11 | 11 | ✓ | | |
| 807612-13 | 82393 | | | 243 | 276 | 18 | 0 | 1/18 | 18 | ✓ | | |
| 807613-14 | 82394 | | | 277 | 310 | 1 | 0 | 2/1 | 1 | ✓ | | |
| 807615-16 | 82395 | | | 311 | 344 | 9 | 1 | 0/10 | 10 | ✓ | | |

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DEMUX LOG FOR CRUISE FM 08-02

LINE LS-11, 13 PAGE of DATE

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-------|-------------------|------------|--------------|-------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807616-17 | 82396 | | | 345 | 378 | 3 | 0 | 0/3 | 3 | ✓ | 39 | |
| 807618-19 | 82397 | | | 379 | 412 | 0 | 2 | 0/17 | 2 | ✓ | | |
| 807619-20 | 82398 | | | 414 | 446 | 0 | 0 | 17/1 | 0 | ✓ | 20 | |
| 807621-22 | 82399 | | | 447 | 479 | 4 | 1 | 4/2 | 5 | ✓ | 1 | |
| 807622-23 | 82400 | | | 480 | 493 | 0 | 0 | 3/0 | 0 | ✓ | | END LS-11 |
| 807624-25 | 82410 | | | 1 | 33 | 2 | 0 | 18/19 | 2 | ✓ | | BEGIN LS-13 |
| 807625-26 | 82411 | | | 34 | 66 | 3 | 0 | 19/3 | 3 | ✓ | 39 | |
| 807627-28 | 82412 | | | 67 | 99 | 3 | 0 | 8/2 | 3 | ✓ | | |
| 807628-29 | 82413 | | | 100 | 132 | 3 | 1 | 3/7 | 4 | ✓ | | |
| 807630-31 | 82414 | | | 133 | 166 | 2 | 0 | 7/1 | 2 | ✓ | | |
| 807631-32 | 82415 | | | 167 | 199 | 2 | 2 | 1/2 | 4 | ✓ | | |
| 807633-34 | 82416 | | | 200 | 232 | 1 | 0 | 1/3 | 1 | ✓ | | |
| 807634-35 | 82417 | | | 233 | 265 | 0 | 0 | 3/15 | 0 | ✓ | | |
| 807636-37 | 82418 | | | 266 | 329 | 3 | 0 | 4/1 | 3 | ✓ | | |
| 807637-38 | 82419 | | | 330 | 393 | 1 | 0 | 1/4 | 1 | ✓ | | |
| 807639-40 | 82420 | | | 394 | 458 | 4 | 1 | 3/6 | 5 | ✓ | | |
| 807640-42 | 82421 | | | 459 | 523 | 6 | 0 | 6/0 | 0 | ✓ | | END LS-13 |
| | | | | | | | | | | | | |
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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE F1108-2

LINE 15-16 PAGE 1 of 4 DATE 3-1-82

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|-------|--------|----|-----|-------------------|------------|--------------|-------------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 807653-54 | 82439 | | | 363 | 396 | 5 | 0 | 0 | 1 | ✓ | 39 | FIRST START 15-16 |
| 807654-45 | 82440 | | | 397 | 429 | 4 | 0 | 17 | 4 | ✓ | ↑ | |
| 807646-47 | 82441 | | | 430 | 463 | 6 | 0 | 55 | 6 | ✓ | ↑ | |
| 807647-48 | 82442 | | | 464 | 497 | 2 | 0 | 85 | 2 | ✓ | ↑ | |
| 807649-50 | 82443 | | | 498 | 531 | 1 | 1 | 26 | 2 | ✓ | ↑ | |
| 807650-51 | 82444 | | | 532 | 565 | 1 | 1 | 60 | 2 | ✓ | ↑ | |
| 807652-53 | 82445 | | | 566 | 599 | 3 | 0 | 33 | 3 | ✓ | ↑ | |
| 807654-55 | 82446 | | | 600 | 633 | 2 | 0 | 30 | 2 | ✓ | ↑ | |
| 807655-56 | 82447 | | | 634 | 667 | 2 | 0 | 27 | 2 | ✓ | ↑ | |
| 807657-58 | 82448 | | | 668 | 701 | 1 | 0 | 05 | 1 | ✓ | ✓ | |
| 807658-59 | 82449 | | | 702 | 735 | 2 | 0 | 33 | 2 | ✓ | 39 | |
| 807660-61 | 82450 | | | 736 | 800 | 0 | 0 | 32 | 0 | ✓ | 20 | |
| 807661-63 | 82451 | | | 801 | 865 | 9 | 0 | 21 | 9 | ✓ | ↑ | |
| 807664-65 | 82452 | | | 866 | 929 | 0 | 1 | 26 | 1 | ✓ | ↑ | |
| 807666-67 | 82453 | | | 930 | 994 | 5 | 0 | 03 | 5 | ✓ | ↑ | |
| 807668-69 | 82454 | | | 996/999 | 1/600 | 4 | 2 | 11 | 6 | ✓ | ↑ | |
| 807670-71 | 82455 | | | 601 | 125 | 9 | 0 | 16 | 9 | ✓ | ↑ | |
| 807671-72 | 82456 | | | 126 | 190 | 4 | 2 | 30 | 6 | ✓ | ↑ | |
| 807673-74 | 82457 | | | 191 | 255 | 7 | 1 | 12 | 3 | ✓ | ✓ | |
| 807674-75 | 82458 | | | 256 | 292 | 2 | 0 | 20 | 7 | ✓ | 20 | LAST STOP 15-16 |

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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FM 10-1 / FM 08-2

LINE NAT 16, LS-18 PAGE of DATE

| OUTPUT TAPE NO. | FIELD TAPE NO. | RECORD NO. (OCT) | | RECORD NO. (DEC) | | ERRORS | | | NO. BAD REC | STR CK. | REC. LEN. | COMMENTS |
|--------------------|-------------------|------------------|------|------------------|------|--------|----|-------|-------------------|------------|--------------|-------------|
| | | START | STOP | START | STOP | SR | OS | WRE | | | | |
| 809367-68 | 101499 | | | 1 | 31 | 0 | 0 | 11/2 | 0 | ✓ | 39 | START TX-16 |
| 809368-69 | 101500 | | | 32 | 62 | 2 | 0 | 2/36 | 2 | ✓ | | |
| 809369-71 | 101501 | | | 63 | 94 | 0 | 0 | 36/5 | 0 | ✓ | | |
| 809371-72 | 101502 | | | 95 | 126 | 0 | 0 | 5/0 | 0 | ✓ | | |
| 809373-74 | 101503 | | | 127 | 158 | 1 | 0 | 6/6 | 1 | ✓ | | |
| 809374-75 | 101504 | | | 158 | 191 | 2 | 1 | 6/2 | 3 | ✓ | ✓ | |
| 809375-76 | 101505 | | | 192 | 198 | | | 2/ | | ✓ | 39 | END TX-16 |
| 809377-78 | 82480 | | | 368 | 432 | 11 | 0 | 0/16 | 11 | ✓ | 20 | CONT. LS-18 |
| 809378-79 | 82481 | | | 433 | 493 | 1 | 0 | 16/0 | 1 | ✓ | | |
| 809380-81 | 82482 | | | 494 | 557 | 2 | 2 | 2/20 | 4 | ✓ | | |
| 809381-82 | 82483 | | | 558 | 621 | 0 | 0 | 20/0 | 0 | ✓ | | |
| 809383-84 | 82484 | | | 622 | 685 | 1 | 0 | 15/31 | 1 | ✓ | | |
| 809384-85 | 82485 | | | 686 | 749 | 1 | 0 | 31/23 | 1 | ✓ | | |
| 809386-87 | 82486 | | | 750 | 813 | 2 | 0 | 11/2 | 2 | ✓ | | |
| 809387-89 | 82487 | | | 814 | 877 | 3 | 0 | 2/1 | 3 | ✓ | ✓ | |
| 809390-91 | 082488 | | | 878 | 926 | 2 | 0 | 0/2 | 2 | ✓ | 20 | END. LS-18 |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS

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OS = OUT OF SEQ. SR = SHORT REC. WRE = WRITE ERRORS