

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-1

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DATE 7/10/80

| 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 | | | | |
| 804733 | 031001 | 3 | 72 | 3 | 58 | 1 | 0 | 15 | 1 | ✓ | 27 | |
| 804734 | 031002 | 73 | 163 | 59 | 115 | 1 | 0 | 15 | 1 | ✓ | | |
| 804735 | 031003 | 164 | 254 | 116 | 172 | 1 | 0 | 4 | 1 | ✓ | | |
| | 031004 | 255 | 346 | 173 | 230 | 2 | 1 | 1 | 3 | ✓ | | |
| 804736 | 031005 | 350 | 440 | 232 | 288 | 0 | 1 | 3 | 1 | ✓ | | |
| 804737 | 031006 | 441 | 530 | 289 | 344 | 0 | 0 | 2 | 0 | ✓ | | |
| 804738 | 031007 | 531 | 620 | 345 | 400 | 1 | 0 | 17 | 1 | ✓ | | |
| | 031008 | 621 | 710 | 401 | 456 | 1 | 0 | 1 | 1 | ✓ | | |
| 804739 | 031009 | 711 | 1001 | 457 | 513 | 0 | 0 | 30 | 0 | ✓ | | |
| 804740 | 031010 | 1002 | 1073 | 514 | 571 | 0 | 1 | 33 | 1 | ✓ | | |
| 804741 | 031011 | 1074 | 1167 | 572 | 631 | 0 | 0 | 9 | 1 | ✓ | | |
| | 031012 | 1170 | 1260 | 632 | 688 | 0 | 1 | 1 | 1 | ✓ | | |
| 804742 | 031013 | 1261 | 1351 | 689 | 745 | 1 | 0 | 12 | 1 | ✓ | | |
| 804743 | 031014 | 1353 | 1442 | 747 | 802 | 1 | 1 | 14 | 2 | ✓ | | |
| 804744 | 031015 | 1443 | 1534 | 803 | 860 | 1 | 2 | 34 | 3 | ✓ | | |
| | 031016 | 1535 | 1624 | 861 | 916 | 0 | 1 | 1 | 1 | ✓ | | |
| 804745 | 031017 | 1625 | 1713 | 917 | 971 | 1 | 0 | 11 | 1 | ✓ | | |
| 804746 | 031018 | 1714 | 2003 | 972 | 1027 | 3 | 0 | 13 | 3 | ✓ | | |
| 804747 | 031019 | 2004 | 2075 | 1028 | 1085 | 1 | 0 | 13 | 1 | ✓ | | |
| | 031020 | 2076 | 2166 | 1086 | 1142 | 7 | 1 | 1 | | | | |

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

DEMUX LOG FOR CRUISE FHMO3-1

LINE SF-1

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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 | | | | |
| 804748 | 031021 | 2167 | 2256 | 1143 | 1198 | 2 | 0 | 51 | 2 | ✓ | 22 | |
| 49 | 031022 | 2257 | 2346 | 1199 | 1254 | 5 | 0 | 21 | 5 | ✓ | | |
| 50 | 031023 | 2347 | 2436 | 1255 | 1310 | 2 | 0 | 2 | 2 | ✓ | | |
| | 031024 | 2437 | 2526 | 1311 | 1366 | 0 | 0 | 2 | 0 | ✓ | | |
| 804751 | 031025 | 2527 | 2617 | 1367 | 1423 | 0 | 0 | 72 | 0 | ✓ | | |
| 52 | 031026 | 2620 | 2710 | 1424 | 1480 | 3 | 0 | 3 | 3 | ✓ | | |
| 53 | 031027 | 2712 | 3003 | 1482 | 1539 | 0 | 0 | 2 | 0 | ✓ | | |
| | 031028 | 3004 | 3074 | 1540 | 1596 | | | | | ✓ | | |
| 804754 | 031029 | 3075 | 3165 | 1597 | 1653 | 4 | 1 | 12 | 5 | ✓ | | |
| 55 | 031030 | 3166 | 3257 | 1654 | 1711 | 1 | 0 | 2 | 1 | ✓ | | |
| 56 | 031031 | 3260 | 3352 | 1712 | 1770 | 4 | 1 | 3 | 5 | ✓ | | |
| | 031032 | 3353 | 3444 | 1771 | 1828 | 1 | 0 | 2 | 1 | ✓ | | |
| 804757 | 031033 | 3445 | 3534 | 1829 | 1884 | 1 | 0 | 16 | 1 | ✓ | | |
| 58 | 031034 | 3535 | 3624 | 1885 | 1940 | 2 | 1 | 7 | 3 | ✓ | | |
| 59 | 031035 | 3625 | 3714 | 1941 | 1996 | 1 | 1 | 5 | 2 | ✓ | | |
| | 031036 | 3715 | 4003 | 1997 | 2051 | 0 | 0 | 5 | 0 | ✓ | | |
| 804760 | 031037 | 4004 | 4074 | 2052 | 2108 | 0 | 0 | 21 | 0 | ✓ | | |
| 61 | 031038 | 4076 | 4165 | 2110 | 2165 | 0 | 1 | 17 | 1 | ✓ | | |
| | 031039 | 4166 | 4254 | 2166 | 2220 | 1 | 0 | 3 | 1 | ✓ | | |
| 62 | 031040 | 2455 | 4345 | 2221 | 2277 | 2 | 0 | 3 | 2 | ✓ | | |

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

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-142

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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 | | | | |
| 804763 | 031041 | 4346 | 4435 | 2278 | 2333 | 0 | 0 | | 0 | ✓ | | |
| 64 | 031042 | 4436 | 4527 | 2334 | 2391 | 1 | 0 | 5 | 1 | ✓ | | |
| | 031043 | 4530 | 4617 | 2392 | 2447 | 1 | 0 | | 1 | ✓ | | |
| SF 2 804510 | 031044 | 4620 | 4711 | 2448 | 2505 | 0 | 0 | 32 | 0 | | 11 | ARGUN |
| 804511 | 031045 | 4712 | 5002 | 2506 | 2562 | 1 | 0 | 7 | 1 | | | |
| 804512 | 031046 | 5003 | 5074 | 2563 | 2620 | 1 | 0 | 21 | 1 | | | |
| 804513 | 031047 | 5075 | 5165 | 2621 | 2677 | 1 | 0 | 32 | 1 | | | |
| 804514 | 031048 | 5166 | 5254 | 2678 | 2732 | 1 | 0 | 17 | 1 | | | |
| 804515 | 031049 | 5255 | 5345 | 2733 | 2789 | 0 | 0 | 44 | 0 | | | |
| 804516 | 031050 | 5346 | 5435 | 2790 | 2845 | 2 | 0 | 41 | 2 | | | |
| 804517 | 031051 | 5436 | 5525 | 2846 | 2901 | 1 | 0 | 37 | 1 | | | |
| 804518 | 031052 | 5526 | 5615 | 2902 | 2957 | 1 | 0 | 15 | 1 | | | |
| 804519 | 031053 | 5616 | 5706 | 2958 | 3014 | 1 | 1 | 18 | 2 | | | |
| 804520 | 031054 | 5710 | 6000 | 3016 | 3072 | 1 | 1 | 18 | 4 | | | |
| 804521 | 031055 | 6005 | 6076 | 3077 | 3134 | 0 | 0 | 20 | 0 | | | |
| 804522 | 031056 | 6077 | 6171 | 3135 | 3193 | 0 | 0 | 124 | 1 | | | |
| 804523 | 031057 | 6172 | 6262 | 3194 | 3250 | 0 | 0 | 128 | 0 | | | |
| 804524 | 031058 | 6263 | 6354 | 3251 | 3308 | 2 | 0 | 4 | 2 | | | |
| 804525 | 031059 | 6355 | 6445 | 3309 | 3365 | 1 | 0 | 16 | 1 | | | |
| 804526 | 031060 | 6446 | 6535 | 3366 | 3421 | 1 | 0 | 106 | 1 | | | |

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

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-2

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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 | | | | |
| SF-2 804524 | 031061 | 6536 | 6626 | 3422 | 3478 | 0 | 0 | 106 | 0 | | 11 | AIR GUN |
| 804525 | 031062 | 6627 | 6716 | 3479 | 3534 | 2 | 0 | 21 | 2 | | | |
| 804526 | 031063 | 6717 | 7011 | 3535 | 3593 | 0 | 0 | 27 | 0 | ✓ | 11 | |
| 27 | 031064 | 7012 | 7101 | 3594 | 3649 | 0 | 1 | 7 | 1 | ✓ | | |
| 28 | 031065 | 7102 | 7173 | 3650 | 3707 | 0 | 0 | 5 | 0 | ✓ | | |
| | 031066 | 7174 | 7264 | 3708 | 3764 | 1 | 1 | 5 | 2 | ✓ | | |
| 804529 | 031067 | 7265 | 7355 | 3765 | 3821 | 0 | 0 | 4 | 0 | ✓ | | |
| 30 | 031068 | 7356 | 7446 | 3822 | 3878 | 2 | 0 | 0 | 2 | ✓ | | |
| 31 | 031069 | 7447 | 7535 | 3879 | 3933 | 1 | 0 | 5 | 1 | ✓ | | |
| | 031070 | 7536 | 7625 | 3934 | 3989 | 0 | 0 | 5 | 0 | ✓ | | |
| 804532 | 031071 | 7626 | 7715 | 3990 | 4045 | 0 | 0 | 3 | 0 | ✓ | | |
| 32 | 031072 | 7716 | 0006 | 4046 | 4095 | 0 | 0 | 3 | 0 | ✓ | | |
| 33 | 031073 | 0007 | 76 | 7 | 62 | 0 | 1 | 2 | 1 | ✓ | | |
| 34 | 031074 | 77 | 167 | 63 | 119 | 0 | 0 | 11 | 0 | ✓ | | |
| 804535 | 031075 | 168 | 257 | 120 | 175 | 0 | 2 | 29 | 2 | ✓ | | |
| 36 | 031076 | 264 | 353 | 180 | 235 | 1 | 1 | 29 | 5 | ✓ | | |
| 37 | 031077 | 354 | 445 | 236 | 293 | 2 | 0 | 25 | 2 | ✓ | | |
| | 031078 | 446 | 536 | 294 | 350 | 1 | 0 | 25 | 1 | ✓ | | |
| 804538 | 031079 | 537 | 631 | 351 | 409 | 2 | 0 | 23 | 2 | ✓ | | |
| 804539 | 031080 | 632 | 721 | 410 | 465 | 3 | 0 | 19 | 3 | ✓ | | |

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

DEMUX LOG FOR CRUISE FHMQ3-1

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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 | | | | |
| 804766 | 031081 | 722 | 1011 | 466 | 521 | 2 | 0 | 25 | 2 | ✓ | 27 | |
| 67 | 031082 | 1012 | 1101 | 522 | 577 | 0 | 0 | 3 | 0 | ✓ | | |
| SF3 68 | 031083 | 1105 | 1175 | 581 | 637 | 0 | 1 | 10 | 1 | ✓ | | |
| | 031084 | 1176 | 1265 | 638 | 693 | 0 | 1 | 1 | 1 | ✓ | | |
| | 031085 | 1266 | 1355 | 694 | 749 | | | | | | | TAPE missing |
| 804375 | 031086 | 1357 | 1446 | 751 | 806 | 0 | 0 | 9 | 0 | ✓ | 10 | |
| 804376 | 031087 | 1447 | 1537 | 807 | 863 | 3 | 0 | 9 | 3 | ✓ | 10 | |
| 804377 | 031088 | 1540 | 1627 | 864 | 919 | 5 | 0 | 3 | 5 | ✓ | 10 | |
| 804335 | 031089 | 1630 | 1717 | 920 | 975 | 0 | 0 | 7 | 0 | ✓ | 10 | |
| 804336 | 031090 | 1718 | 2007 | 976 | 1031 | 0 | 0 | 11 | 0 | ✓ | 10 | |
| 804337 | 031091 | 2008 | 2101 | 1032 | 1089 | 0 | 0 | 8 | 0 | ✓ | | |
| 804338 | 031092 | 2102 | 2167 | 1090 | 1143 | 1 | 0 | 9 | 1 | ✓ | | |
| | 031093 | 2168 | 2257 | 1144 | 1199 | 1 | 0 | 9 | 1 | ✓ | | |
| 804339 | 031094 | 2260 | 2346 | 1200 | 1254 | 0 | 0 | 12 | 0 | ✓ | | |
| 804340 | 031095 | 2347 | 2434 | 1255 | 1308 | 0 | 0 | 4 | 0 | ✓ | | |
| 804341 | 031096 | 2435 | 2524 | 1309 | 1364 | 0 | 0 | 10 | 0 | ✓ | | |
| 804342 | 031097 | 2525 | 2616 | 1365 | 1422 | 2 | 0 | 7 | 2 | ✓ | | |
| | 031098 | 2617 | 2706 | 1423 | 1478 | | 1 | | 1 | ✓ | | |
| 804343 | 031099 | 2710 | 2775 | 1480 | 1533 | 0 | 0 | 23 | 22 | ✓ | | |
| 804344 | 031100 | 2776 | 3064 | 1534 | 1588 | 0 | 0 | 16 | 0 | ✓ | | |

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

DEMUX LOG FOR CRUISE FHMO3-1

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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 | | | | |
| 804344 | 031101 | 3064 | 3152 | 1589 | 1642 | 0 | 0 | | 0 | ✓ | 10 | |
| 804345 | 031102 | 3154 | 3242 | 1644 | 1698 | 0 | 1 | 17 | 2 | ✓ | | |
| 804346 | 031103 | 3243 | 3221 | 1699 | 1750 | 1 | 0 | 9 | 0 | ✓ | | |
| 804347 | 031104 | 3332 | 3371 | 1754 | 1786 | 0 | 0 | 10 | 0 | ✓ | | |
| 804348 | 031105 | 3372 | 3515 | 1787 | 1870 | 0 | 0 | 10 | 0 | ✓ | | |
| 804348 | 031106 | 3516 | 3601 | 1871 | 1921 | 1 | 0 | 3 | 0 | ✓ | | |
| 804349 | 031107 | 3602 | 3671 | 1922 | 1977 | 0 | 0 | 5 | 0 | ✓ | | |
| 804350 | 031108 | 3672 | 3761 | 1978 | 2033 | 0 | 0 | 13 | 0 | ✓ | | |
| 804350 | 031109 | 3762 | 4047 | 2034 | 2087 | 0 | 0 | | 0 | ✓ | | |
| 804351 | 031110 | 4051 | 4135 | 2089 | 2141 | 0 | 0 | 20 | 0 | ✓ | | |
| 804378 | 031111 | 4136 | 4225 | 2142 | 2197 | 2 | 0 | 12 | 2 | ✓ | | |
| 804379 | 031112 | 4227 | 4314 | 2199 | 2252 | 0 | 1 | | 1 | ✓ | | |
| 804379 | 031113 | 4315 | 4404 | 2253 | 2308 | 0 | 1 | 2 | 1 | ✓ | | |
| 804380 | 031114 | 4406 | 4474 | 2310 | 2364 | 0 | 0 | 12 | 0 | ✓ | | |
| 804381 | 031115 | 4475 | 4565 | 2365 | 2421 | 1 | 0 | 11 | 1 | ✓ | | |
| 804381 | 031116 | 4566 | 4653 | 2422 | 2475 | 0 | 0 | 11 | 0 | ✓ | | |
| 804382 | 031117 | 4657 | 4746 | 2479 | 2534 | 0 | 0 | 7 | 0 | ✓ | | |
| 804382 | 031118 | 4747 | 5035 | 2535 | 2589 | 0 | 0 | 9 | 0 | ✓ | | |
| 804382 | 031119 | 5036 | 5124 | 2590 | 2644 | 1 | 0 | 1 | 1 | ✓ | | |
| 804384 | 031120 | 5125 | 5213 | 2645 | 2699 | 0 | 0 | | 0 | | | |

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

DEMUX LOG FOR CRUISE FHMO3-1

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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 | | | | |
| 804384 | 031121 | 5214 | 5302 | 2700 | 2754 | 0 | 0 | 3 | 0 | ✓ | 10 | |
| 804385 | 031122 | 5303 | 5371 | 2755 | 2809 | 2 | 0 | 7 | 2 | ✓ | | |
| 804386 | 031123 | 5375 | 5462 | 2813 | 2866 | 0 | 0 | 20 | 0 | ✓ | | |
| 804387 | 031124 | 5463 | 5550 | 2867 | 2920 | 0 | 0 | 13 | 0 | ✓ | | |
| 804388 | 031125 | 5551 | 5637 | 2921 | 2975 | 0 | 0 | 13 | 0 | ✓ | | |
| 804389 | 031126 | 5640 | 5726 | 2976 | 3030 | 0 | 1 | | 1 | ✓ | | |
| 804390 | 031127 | 5727 | 6015 | 3031 | 3085 | 0 | 0 | 12 | 0 | ✓ | | |
| 804391 | 031128 | 6016 | 6104 | 3086 | 3140 | 0 | 0 | 15 | 0 | ✓ | | |
| 804392 | 031129 | 6105 | 6174 | 3141 | 3196 | 0 | 0 | 10 | 0 | ✓ | | |
| 804393 | 031130 | 6175 | 6262 | 3197 | 3250 | 0 | 0 | 10 | 0 | ✓ | | |
| 804394 | 031131 | 6263 | 6353 | 3251 | 3307 | 1 | 6 | 2 | 1 | ✓ | | |
| 804395 | 031132 | 6356 | 6446 | 3310 | 3366 | 1 | 0 | 15 | 1 | ✓ | | |
| 804396 | 031133 | 6447 | 6537 | 3367 | 3423 | 1 | 0 | | 1 | ✓ | | |
| 804397 | 031134 | 6540 | 6624 | 3424 | 3476 | 0 | 0 | 6 | 0 | ✓ | | |
| 804398 | 031135 | 6626 | 6713 | 3478 | 3531 | 1 | 0 | 11 | | | | |
| 804399 | 031136 | 6714 | 7003 | 3538 | 3587 | 0 | 0 | 9 | | | | |
| 804400 | 031137 | 7004 | 7073 | 3588 | 3643 | 0 | 1 | 1 | | | | |
| 804401 | 031138 | 7074 | 7163 | 3644 | 3699 | 0 | 0 | 32 | | | | |
| 804402 | 031139 | 7164 | 7251 | 3700 | 3756 | 1 | 0 | 28 | | | | |
| 804403 | 031140 | 7255 | 7342 | 3757 | 3810 | 1 | 0 | | | ✓ | | |

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

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-5

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DATE DMX DATE
7-7-80

| 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 | | | | |
| 804676 | 031141 | 7345 | 7434 | 3813 | 3868 | 3 | 0 | 1 | 3 | ✓ | 27 | |
| 804677 | 031142 | 7435 | 7523 | 3869 | 3923 | 0 | 0 | 10 | 0 | ✓ | | |
| 804678 | 031143 | 7524 7522 | 7556 7613 | 3924 3954 | 3950 3979 | 1 | 1 | 20 | 2 | ✓ | | |
| | 031144 | 7614 | 7704 | 3980 | 4036 | 4 | 0 | 20 | 4 | ✓ | | |
| 804679 | 031145 | 7705 7765 | 7768 7794 | 4037 4081 | 4080 4092 | 1 | 0 | 16 | 1 | ✓ | | |
| 804680 | 031146 | 7775 | 0066 | 4093 | 4095 | 0 | 0 | 10 | 0 | ✓ | | |
| 804681 | 031147 | 0067 | 157 | 55 | 111 | 1 | 0 | 0 | 1 | ✓ | | |
| 804682 | 031148 | 160 | 246 | 112 | 166 | 1 | 0 | 10 | 1 | ✓ | | |
| 804683 | 031149 | 247 | 336 | 167 | 222 | 1 | 0 | 2 | 1 | ✓ | | |
| 804684 | 031150 | 337 | 422 | 223 | 274 | 3 | 3 | 8 | 4 | ✓ | | |
| 804685 | 031151 | 423 | 511 | 275 | 329 | 1 | 0 | 6 | 1 | ✓ | | |
| | 031152 | 512 | 600 | 330 | 384 | 2 | 0 | 6 | 2 | ✓ | | |
| 804686 | 031153 | 601 | 667 | 385 | 439 | 1 | 0 | 97 | 1 | ✓ | | |
| 87 | 031154 | 670 | 756 | 440 | 494 | 0 | 0 | 10 | 0 | ✓ | | |
| 88 | 031155 | 757 | 1047 | 495 | 551 | 1 | 0 | 19 | 1 | ✓ | | |
| | 031156 | 1050 | 1136 | 552 | 606 | 2 | 0 | 1 | 2 | ✓ | | |
| 804689 | 031157 | 1137 | 1225 | 607 | 661 | 0 | 0 | 45 | 0 | ✓ | | |
| 690 | 031158 | 1226 | 1314 | 662 | 716 | 1 | 1 | 38 | 0 | ✓ | | |
| 691 | 031159 | 1315 | 1403 | 717 | 771 | 3 | 0 | 21 | 3 | ✓ | | |
| | 031160 | 1404 1412 | 1441 1441 | 772 772 | 825 825 | 0 | 0 | 21 | 0 | ✓ | | |

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

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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 | | | | |
| SF5 804692 | 031161 | 1472 | 1562 | 826 | 882 | 1 | 0 | 41 | 1 | 22 | | |
| 804693 | 031162 | 1563 | 1651 | 883 | 937 | 0 | 1 | 13 | 1 | | | |
| SF6 94 804694 | 031163 | 1652 | 1742 | 938 | 994 | 0 | 0 | 18 | 0 | | | |
| | 031164 | 1743 | 2031 | 995 | 1049 | 2 | 0 | 18 | 2 | | | |
| 804695 | 031165 | 2032 | 2120 | 1050 | 1104 | 0 | 0 | 19 | 0 | | | |
| 804696 | 031166 | 2121 | 2207 | 1105 | 1159 | 0 | 1 | 13 | 1 | | | |
| 804697 | 031167 | 2210 | 2301 | 1160 | 1217 | 0 | 0 | 15 | 0 | | | |
| | 031168 | 2302 | 2372 | 1218 | 1274 | 3 | 3 | 15 | 6 | | | |
| 804698 | 031169 | 2373 | 2461 | 1275 | 1329 | 0 | 0 | 8 | 0 | | | |
| 804699 | 031170 | 2462 | 2551 | 1330 | 1385 | 0 | 1 | 29 | 1 | | | |
| 804700 | 031171 | 2552 | 2640 | 1386 | 1440 | 1 | 0 | 21 | 1 | | | |
| | 031172 | 2641 | 2726 | 1441 | 1494 | 1 | 0 | 6 | 1 | | | |
| 804701 | 031173 | 2727 | 3017 | 1495 | 1551 | 1 | 0 | 19 | 1 | | | |
| 804702 | 031174 | 3020 | 3106 | 1552 | 1606 | 17 | 1 | 27 | 18 | | | |
| 804703 | 031175 | 3107 | 3177 | 1607 | 1663 | 0 | 0 | | | | | |
| | 031176 | 3200 | 3270 | 1664 | 1720 | 2 | 0 | | 2 | | | |
| 804704 | 031177 | 3272 | 3363 | 1722 | 1779 | 0 | 0 | 36 | 0 | | | |
| 804705 | 031178 | 3364 | 3452 | 1780 | 1834 | 0 | 0 | 7 | 0 | | | |
| 804706 | 031179 | 3454 | 3544 | 1836 | 1892 | 0 | 2 | 5 | 2 | | | |
| | 031180 | 3545 | 3634 | 1893 | 1948 | 2 | 1 | 3 | 3 | | | |

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

DEMUX LOG FOR CRUISE FHM 03-1

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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 | | | | |
| 804707 | 031181 | 3635 | 3726 | 1949 | 2006 | 0 | 1 | 29 | 1 | ✓ | 11 | |
| 804708 | 031182 | 3727 | 4014 | 2007 | 2060 | 0 | 0 | 4 | 0 | ✓ | | |
| 804709 | 031183 | 4015 | 4106 | 2061 | 2118 | 0 | 1 | 9 | 1 | ✓ | | |
| | 031184 | 4107 | 4176 | 2119 | 2174 | 0 | 1 | 9 | 1 | ✓ | | |
| 804710 | 031185 | 4177 | 4266 | 2175 | 2230 | 0 | 0 | 21 | 0 | ✓ | | |
| 804711 | 031186 | 4267 | 4355 | 2231 | 2285 | 0 | 0 | ✓ | 0 | ✓ | | |
| 804712 | 031187 | 4356 | 4445 | 2286 | 2341 | 0 | 0 | 21 | 0 | ✓ | | |
| | 031188 | 4446 | 4533 | 2342 | 2395 | 0 | 0 | 21 | 0 | ✓ | | |
| 804713 | 031189 | 4534 | 4623 | 2396 | 2451 | 1 | 0 | 26 | 1 | ✓ | | |
| 804714 | 031190 | 4624 | 4714 | 2452 | 2508 | 0 | 0 | 14 | 0 | ✓ | | |
| 804715 | 031191 | 4715 | 5002 | 2509 | 2562 | 0 | 0 | 36 | 0 | ✓ | | |
| | 031192 | 5003 | 5070 | 2563 | 2616 | 0 | 0 | 36 | 0 | ✓ | | |
| 804716 | 031193 | 5071 | 5157 | 2617 | 2691 | 1 | 0 | 5 | 1 | ✓ | | |
| 17 | 031194 | 5160 | 5247 | 2692 | 2727 | 2 | 0 | 19 | 2 | ✓ | | |
| 18 | 031195 | 5250 | 5336 | 2728 | 2782 | 0 | 0 | 19 | 0 | ✓ | | |
| | 031196 | 5337 | 5426 | 2783 | 2838 | 0 | 0 | 19 | 0 | ✓ | | |
| 804719 | 031197 | 5427 | 5517 | 2839 | 2895 | 0 | 0 | 11 | 0 | ✓ | | |
| 20 | 031198 | 5520 | 5607 | 2896 | 2951 | 0 | 0 | 28 | 0 | ✓ | | |
| 21 | 031199 | 5610 | 5674 | 2952 | 3004 | 1 | 0 | 8 | 1 | ✓ | | |
| | 031200 | 5675 | 5767 | 3005 | 3063 | 0 | 0 | 0 | 0 | ✓ | 20 | |

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

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-74SF-8

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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 | | | | |
| SF-7 804722 | 031201 | 5570 | 6064 | 3064 | 3124 | 0 | 0 | 0 | 0 | ✓ | 10 | |
| 804723 | 031202 | 6065 | 6160 | 3125 | 3184 | 0 | 0 | 0 | 0 | ✓ | 1 | |
| 804724 | 031203 | 6161 | 6255 | 3185 | 3245 | 1 | 0 | 4 | 1 | ✓ | 1 | |
| 804725 | 031204 | 6256 | 6350 | 3246 | 3304 | 0 | 0 | 0 | 0 | ✓ | 1 | |
| 804726 | 031205 | 6351 | 6446 | 3305 | 3366 | 1 | 0 | 0 | 1 | ✓ | 10 | |
| 804727 | 031206 | 6447 | 6543 | 3367 | 3427 | 0 | 0 | 2 | 0 | ✓ | 1 | |
| 804728 | 031207 | 6544 | 6641 | 3428 | 3489 | 3 | 1 | 9 | 4 | ✓ | 1 | |
| 804729 | 031208 | 6642 | 6735 | 3490 | 3549 | 0 | 1 | 9 | 1 | ✓ | 1 | |
| 804730 | 031209 | 6736 | 7033 | 3550 | 3611 | 0 | 1 | 11 | 1 | ✓ | 1 | |
| 804731 | 031210 | 7036 | 7134 | 3612 | 3676 | 0 | 1 | 11 | 3 | ✓ | 1 | |
| 804732 | 031211 | 7135 | 7231 | 3677 | 3737 | 0 | 1 | 10 | 1 | ✓ | 1 | |
| 804733 | 031212 | 7232 | 7326 | 3738 | 3798 | 5 | 1 | 2 | 6 | ✓ | 1 | |
| SF-7 804734 | 031213 | 7327 | 7421 | 3799 | 3857 | 1 | 0 | 17 | 1 | ✓ | 1 | |
| 32 | 031214 | 7422 | 7514 | 3858 | 3916 | 1 | 0 | 17 | 1 | ✓ | 1 | |
| SF-8 804584 | 031215 | 7515 | 7611 | 3917 | 3977 | 0 | 0 | 1 | 0 | ✓ | 10 | AIRGUN |
| 804585 | 031216 | 7612 | 7704 | 3978 | 4036 | 1 | 0 | 1 | 1 | ✓ | 1 | |
| 804586 | 031217 | 7705 | 5 | 4037 | 4035 | 0 | 0 | 12 | 0 | ✓ | 1 | |
| 804587 | 031218 | 0004 | 76 | 4 | 62 | 0 | 0 | 12 | 0 | ✓ | 1 | |
| 804588 | 031219 | 77 | 172 | 63 | 122 | 0 | 0 | 4 | 0 | ✓ | 1 | |
| 804589 | 031220 | 173 | 266 | 123 | 182 | 0 | 0 | 1 | 0 | ✓ | 1 | |

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

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-8

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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 | | | | |
| 804588 89 | 031221 | 267 | 362 | 183 | 242 | 0 | 0 | | 0 | 11 | 10 | AIRGUN |
| | 031222 | 363 | 455 | 243 | 301 | 0 | 0 | | 0 | 5 | | |
| 804590 | 031223 | 456 | 551 | 302 | 361 | 1 | 0 | 18 | 1 | 7 | | |
| 804591 | 031224 | 552 | 646 | 361 | 422 | 1 | 0 | 9 | 1 | 7 | | |
| 804592 | 031225 | 647 | 742 | 423 | 482 | 0 | 0 | 8 | 0 | 7 | | |
| | 031226 | 743 | 1037 | 483 | 543 | 0 | 0 | | 0 | 7 | | |
| 804593 | 031227 | 1040 | 1134 | 544 | 604 | 0 | 0 | 18 | 0 | 7 | | |
| 804594 | 031228 | 1135 | 1231 | 605 | 665 | 2 | 0 | 38 | 2 | 7 | | |
| 804595 | 031229 | 1232 | 1326 | 666 | 726 | 0 | 0 | 8 | 0 | 7 | | |
| | 031230 | 1327 | 1420 | 727 | 784 | 3 | 0 | 8 | 3 | 7 | | |
| 804596 | 031231 | 1421 | 1575 | 785 | 845 | 1 | 0 | 14 | | 7 | | |
| 804597 | 031232 | 1576 | 1612 | 846 | 906 | 0 | 0 | 4 | | 7 | | |
| 804598 | 031233 | 1613 | 1706 | 907 | 966 | 2 | 0 | 14 | | 7 | | |
| | 031234 | 1707 | 2004 | 967 | 1028 | 1 | 0 | | | 7 | | |
| 804599 | 031235 | 2005 | 2077 | 1029 | 1087 | 0 | 0 | 10 | 0 | ✓ | | |
| 600 | 031236 | 2100 | 2175 | 1088 | 1149 | 1 | 1 | 10 | 2 | ✓ | | |
| 601 | 031237 | 2176 | 2274 | 1150 | 1212 | 0 | 1 | 14 | 1 | ✓ | | |
| | 031238 | 2275 | 2370 | 1213 | 1272 | 1 | 1 | 14 | 2 | ✓ | | |
| 804602 | 031239 | 2371 | 2463 | 1273 | 1331 | 0 | 0 | 2 | 0 | ✓ | | |
| 804603 | 031240 | 2464 | 2560 | 1332 | 1392 | 0 | 0 | 49 | 0 | ✓ | 10 | |

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

DEMUX LOG FOR CRUISE FHMO3-1

LINE SF-84SF-9

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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 | | | | |
| 804603 | 031241 | 2561 | 2656 | 1393 | 1454 | 0 | 0 | 49 | 0 | ✓ | 10 | AIRGUN |
| 804604 | 031242 | 2657 | 2753 | 1455 | 1515 | 1 | 0 | 35 | 1 | ✓ | | |
| 804605 | 031243 | 2754 | 3052 | 1516 | 1578 | 4 | 0 | 21 | 4 | ✓ | | |
| 606 | 031244 | 3053 | 3145 | 1578 | 1637 | 0 | 0 | 32 | 0 | ✓ | | |
| 607 | 031245 | 3146 | 3241 | 1638 | 1697 | 0 | 0 | 19 | 0 | ✓ | | |
| | 031246 | 3242 | 3334 | 1698 | 1756 | 0 | 0 | | 0 | ✓ | | |
| 804608 | 031247 | 3335 | 3431 | 1757 | 1817 | 0 | 0 | 35 | 0 | ✓ | | |
| 609 | 031248 | 3432 | 3525 | 1818 | 1877 | 0 | 0 | 33 | 0 | ✓ | | |
| 610 | 031249 | 3526 | 3624 | 1879 | 1940 | 1 | 1 | 4 | 2 | ✓ | | |
| | 031250 | 3625 | 3717 | 1941 | 1999 | 0 | 0 | | 0 | ✓ | | |
| 804611 | 031251 | 3720 | 4014 | 2000 | 2060 | 0 | 0 | 11 | 0 | ✓ | | |
| 12 | 031252 | 4015 | 4107 | 2061 | 2119 | 0 | 0 | | | ✓ | | |
| 13 | 031253 | 4110 | 4203 | 2120 | 2179 | 0 | 0 | | | ✓ | | |
| | 031254 | 4204 | 4277 | 2180 | 2239 | 0 | 0 | | | ✓ | | |
| SF-8 SF-9 804614 | 031255 | 4300 | 4373 | 2240 | 2299 | 0 | 0 | 11 | 0 | ✓ | | |
| 804769 | 031256 | 4374 | 4471 | 2300 | 2361 | 6 | 0 | 5 | 6 | ✓ | | |
| 70 | 031257 | 4472 | 4567 | 2362 | 2423 | 3 | 0 | 4 | 3 | ✓ | | |
| 71 | 031258 | 4570 | 4665 | 2424 | 2485 | 1 | 0 | 2 | 1 | ✓ | | |
| | 031259 | 4666 | 4765 | 2486 | 2549 | 3 | 0 | | 3 | ✓ | | |
| 804772 | 031260 | 4766 | 5065 | 2550 | 2613 | 0 | 0 | 21 | 0 | ✓ | ✓ | |

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

DEMUX LOG FOR CRUISE FHM-03-1

LINE SF-9410

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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 | | | | |
| 804773 | 031262 | 5066 | 5165 | 2614 | 2677 | 1 | 0 | 2 | 1 | ✓ | 10 | |
| 804774 | 031262 | 5166 | 5264 | 2678 | 2740 | 0 | 0 | 2 | 0 | ✓ | 1 | |
| 804775 | 031263 | 5265 | 5363 | 2741 | 2804 | 0 | 0 | 1 | 0 | ✓ | 1 | |
| 804776 | 031264 | 5364 | 5460 | 2805 | 2864 | 0 | 0 | 4 | 0 | ✓ | | |
| 804777 | 031265 | 5461 | 5556 | 2865 | 2926 | 0 | 0 | 16 | 0 | ✓ | | |
| 804778 | 031266 | 5557 | 5654 | 2927 | 2988 | 0 | 0 | 9 | 0 | ✓ | | |
| 804779 | 031267 | 5655 | 5754 | 2989 | 3052 | 0 | 1 | 1 | 1 | ✓ | | |
| 804780 | 031268 | 5755 | 6053 | 3053 | 3115 | 1 | 1 | 20 | 1 | ✓ | | |
| 804780 | 031269 | 6054 | 6151 | 3116 | 3177 | 0 | 0 | 3 | 0 | ✓ | | |
| 804781 | 031270 | 6152 | 6246 | 3178 | 3238 | 4 | 0 | 10 | 4 | ✓ | | |
| 804781 | 031271 | 6247 | 6344 | 3239 | 3300 | 0 | 2 | 2 | 2 | ✓ | | |
| 804782 | 031272 | 6345 | 6441 | 3301 | 3361 | 11 | 3 | 10 | 14 | ✓ | | |
| 804783 | 031273 | 6442 | 6537 | 3362 | 3423 | 1 | 0 | 1 | 1 | ✓ | | |
| 804784 | 031274 | 6540 | 6635 | 3424 | 3485 | 2 | 0 | 1 | 2 | ✓ | | |
| 804784 | 031275 | 6636 | 6733 | 3486 | 3547 | 0 | 0 | | 0 | ✓ | | |
| SF-9 804785 | 031276 | 6734 | 7030 | 3548 | 3608 | 0 | 0 | 7 | 0 | ✓ | | |
| 86 | 031277 | 7031 | 7125 | 3609 | 3669 | 0 | 1 | 14 | 1 | ✓ | | |
| 87 | 031278 | 7126 | 7221 | 3670 | 3729 | 1 | 0 | 2 | 1 | ✓ | | |
| 87 | 031279 | 7222 | 7313 | 3730 | 3787 | 1 | 0 | 2 | 1 | ✓ | | |
| SF-10 804634 | 031280 | 7314 | 7407 | 3788 | 3847 | 0 | 0 | 3 | 0 | ✓ | 10 | |

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

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LINE SF-10

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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 | | | | |
| 804634 135 | 031281 | 7410 | 7505 | 3848 | 3909 | 0 | 1 | 3 | 1 | ✓ | 10 | |
| 136 135 | 031282 | 7506 | 7601 | 3910 | 3969 | 0 | 0 | 14 | 0 | ✓ | | |
| 136 136 | 031283 | 7602 | 7700 | 3970 | 4032 | 0 | 0 | 1 | 0 | ✓ | | |
| 804637 | 031284 | 7701 | 7773 | 4033 | 4091 | 0 | 0 | 226 | 0 | ✓ | | |
| 638 638 | 031285 | 7774 | 0070 | 4092 | 56 | 2 | 0 | 5 | 2 | ✓ | | |
| 639 639 | 031286 | 0072 | 166 | 57 | 118 | 1 | 0 | 5 | 1 | ✓ | | |
| | 031287 | 167 | 265 | 119 | 181 | 0 | 1 | 16 | 1 | ✓ | | |
| 804656 | 031288 | 266 | 322 | 182 | 210 | 2 | 1 | 12 | 3 | ✓ | | |
| 657 657 | 031289 | 326 | 423 | 211 | 275 | 2 | 2 | 9 | 4 | ✓ | | |
| 658 658 | 031290 | 424 | 520 | 276 | 336 | 0 | 1 | 13 | 1 | ✓ | | |
| | 031291 | 523 | 620 | 339 | 400 | 0 | 1 | 13 | 1 | ✓ | | |
| 804659 | 031292 | 621 | 716 | 401 | 462 | 1 | 0 | 42 | 1 | | | |
| 660 660 | 031293 | 717 | 1021 | 463 | 529 | 0 | 1 | 13 | | | | |
| 661 661 | 031294 | 1022 | 1105 | 530 | 581 | 0 | 0 | 66 | | | | |
| | 031295 | 1106 | 1202 | 582 | 642 | 2 | 0 | | | | | |
| 804662 | 031296 | 1203 | 1276 | 643 | 702 | 2 | 0 | 57 | | | | |
| 804663 | 031297 | 1277 | 1374 | 703 | 764 | 0 | 0 | 11 | | | | |
| 804664 | 031298 | 1375 | 1470 | 765 | 824 | 1 | 0 | 11 | | | | |
| 804664 | 031299 | 1471 | 1566 | 825 | 886 | 1 | 1 | 26 | | | | |
| 804665 | 031300 | 1567 | 1662 | 887 | 946 | 1 | 0 | | | | 10 | |

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

DEMUX LOG FOR CRUISE FHM 03-1

LINE SF-104SF-11 PAGE 16 of 28 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 | | | | |
| SF-10 804665 | 031301 | 1663 | 1757 | 947 | 1007 | 2 | 0 | 13 | 0 | ✓ | 10 | |
| 804666 | 031302 | 1760 | 2054 | 1008 | 1068 | 4 | 0 | 20 | 1 | ✓ | | |
| 804667 | 031303 | 2055 | 2147 | 1069 | 1127 | 0 | 0 | 2 | 0 | ✓ | | |
| 804668 | 031304 | 2150 | 2244 | 1128 | 1188 | 0 | 0 | 18 | 0 | ✓ | | |
| 804669 | 031305 | 2245 | 2341 | 1189 | 1249 | 6 | 0 | 7 | 0 | ✓ | | |
| 804670 | 031306 | 2342 | 2435 | 1250 | 1309 | 1 | 0 | 4 | 1 | ✓ | | |
| | 031307 | 2426 | 2532 | 1310 | 1370 | 2 | 0 | 1 | 2 | ✓ | | |
| 804671 | 031308 | 2533 | 2624 | 1371 | 1428 | 0 | 2 | 9 | 2 | | | |
| 804672 | 031309 | 2626 | 2726 | 1430 | 1488 | 0 | 1 | 19 | 1 | | | |
| 804673 | 031310 | 2721 | 3015 | 1489 | 1549 | 0 | 2 | | 2 | | | |
| 804674 | 031311 | 3016 | 3113 | 1550 | 1611 | 0 | 0 | | | | | |
| 804675 | 031312 | 3115 | 3212 | 1613 | 1674 | 0 | 0 | 19 | 0 | ✓ | | |
| | 031313 | 3213 | 3307 | 1675 | 1735 | 1 | 0 | 4 | 1 | ✓ | | |
| SF-11 804615 | 031314 | 3311 | 3377 | 1737 | 1791 | 0 | 0 | 9 | 0 | ✓ | 10 | AIRGUN |
| 16 | 031315 | 3400 | 3473 | 1792 | 1851 | 0 | 0 | 3 | 0 | ✓ | | |
| 17 | 031316 | 3474 | 3570 | 1852 | 1912 | 0 | 0 | 9 | 0 | ✓ | | |
| | 031317 | 3571 | 3666 | 1913 | 1974 | | | | 0 | ✓ | | |
| 804618 | 031318 | 3667 | 3764 | 1975 | 2036 | | | | | | | |
| 19 | 031319 | 3765 | 4060 | 2037 | 2096 | | | | | | | |
| | 031320 | 4061 | 4155 | 2097 | 2157 | | | | | | | |

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

DEMUX LOG FOR CRUISE ENM03-1

LINE SF-11,12,13

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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 | | | | |
| SF-11 | 804610 | 031321 | 4156 | 4254 | 2158 | 2220 | 0 | 0 | 11 | 0 | | 10 | |
| | 804621 | 031322 | 4255 | 4357 | 2221 | 2281 | 0 | 0 | 10 | | | | |
| | 804622 | 031323 | 4352 | 4445 | 2282 | 2341 | 0 | 0 | 2 | | | | |
| | 804623 | 031324 | 4446 | 4575 | 2342 | 2429 | 1 | 0 | 28 | | | | |
| | 804624 | 031325 | 4576 | 4666 | 2430 | 2486 | 0 | 0 | 16 | | | | |
| | 804625 | 031326 | 4667 | 4712 | 2487 | 2506 | 1 | 0 | 15 | | | | |
| SF-12 | 804626 | 031327 | 4713 | 5010 | 2507 | 2568 | 0 | 0 | 19 | | | | AIRGUN |
| | 804627 | 031328 | 5011 | 5105 | 2569 | 2629 | 1 | 0 | 18 | | | | |
| | 804628 | 031329 | 5106 | 5201 | 2630 | 2689 | 1 | 1 | | | | | |
| | 804629 | 031330 | 5202 | 5276 | 2690 | 2750 | 0 | 0 | 14 | | | | |
| | 804630 | 031331 | 5277 | 5371 | 2751 | 2809 | 0 | 0 | 73 | | | | |
| | 804631 | 031332 | 5372 | 5465 | 2810 | 2869 | 1 | 0 | | | | | |
| | 804632 | 031333 | 5466 | 5561 | 2870 | 2929 | 1 | 0 | 45 | | | | |
| | 804633 | 031334 | 5562 | 5656 | 2930 | 2990 | 3 | 0 | 21 | | | | |
| | 804634 | 031335 | 5657 | 5751 | 2991 | 3049 | 0 | 0 | 1 | | | | |
| | 804635 | 031336 | 5752 | 6047 | 3050 | 3111 | 0 | 0 | 1 | | | | |
| | 804636 | 031337 | 6050 | 6193 | 3112 | 3171 | 2 | 0 | | | | | |
| SF-13 | 804481 | 031338 | 6144 | 6236 | 3172 | 3230 | 0 | 0 | 3 | 0 | ✓ | | AIRGUN |
| | 804482 | 031339 | 6237 | 6330 | 3231 | 3288 | 1 | 0 | 4 | 1 | ✓ | ✓ | |
| | 804483 | 031340 | 6331 | 6427 | 3289 | 3351 | 2 | 0 | 4 | 2 | ✓ | 10 | |

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

DEMUX LOG FOR CRUISE FHM-03-1

LINE SF13-14415

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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 | | | | |
| 804483 | 031341 | 6430 | 6522 | 3352 | 3410 | 1 | 0 | 2 | 1 | ✓ | 10 | |
| 804484 | 031342 | 6523 | 6622 | 3411 | 3474 | 1 | 0 | 21 | 1 | ✓ | | |
| 804485 | 031343 | 6623 | 6720 | 3475 | 3536 | 0 | 0 | 7 | 0 | ✓ | | |
| 804485 | 031344 | 6721 | 7016 | 3537 | 3598 | 0 | 0 | | 0 | ✓ | | |
| 804486 | 031345 | 7021 | 7114 | 3601 | 3660 | 2 | 1 | | 3 | ✓ | | |
| SF-14 804461 | 031346 | 7115 | 7206 | 3661 | 3718 | 0 | 0 | 3 | 0 | ✓ | 10 | |
| 804462 | 031347 | 7207 | 7302 | 3719 | 3778 | 1 | 1 | 3 | 2 | ✓ | | |
| 804463 | 031348 | 7303 | 7401 | 3779 | 3841 | 0 | 1 | 3 | 1 | ✓ | | |
| 804464 | 031349 | 7402 | 7477 | 3842 | 3903 | 2 | 0 | 13 | 2 | ✓ | | |
| 804465 | 031350 | 7506 | 7572 | 3904 | 3962 | 2 | 0 | 3 | 2 | ✓ | | |
| 804466 | 031351 | 7573 | 7666 | 3963 | 4022 | 3 | 1 | 0 | 4 | ✓ | | |
| 804467 | 031352 | 7667 | 7762 | 4023 | 4082 | 0 | 0 | 9 | 0 | ✓ | | |
| 804468 | 031353 | 7763 | 7773 | 4083 | 4095 | 0 | 0 | 1 | 0 | ✓ | | |
| 804469 | 031354 | 60 | 155 | 48 | 109 | 1 | 0 | 7 | 1 | ✓ | | |
| 804470 | 031355 | 156 | 251 | 110 | 169 | 0 | 0 | 13 | 0 | ✓ | | |
| 804471 | 031356 | 252 | 346 | 170 | 230 | 1 | 1 | 3 | 2 | ✓ | | |
| 804471 | 031357 | 347 | 415 | 231 | 269 | 0 | 0 | 2 | 0 | ✓ | | |
| SF-15 804472 | 031358 | 416 | 514 | 270 | 332 | 1 | 0 | 9 | 1 | ✓ | | |
| 804473 | 031359 | 515 | 613 | 333 | 395 | 0 | 0 | 1 | 0 | ✓ | | |
| 804474 | 031360 | 614 | 711 | 396 | 457 | 0 | 0 | 4 | 0 | ✓ | | |

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

DEMUX LOG FOR CRUISE FNMO3-1

LINE SF-15-16417

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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 | | | | |
| SF-15 804475 | 031361 | 712 | 1005 | 458 | 517 | 0 | 0 | 9 | 0 | ✓ | 10 | |
| 804476 | 031362 | 1006 | 1101 | 518 | 577 | 1 | 0 | 0 | 1 | ✓ | | |
| 804477 | 031363 | 1102 | 1175 | 578 | 637 | 1 | 0 | 0 | 3 | ✓ | | |
| 804478 | 031364 | 1200 | 1276 | 640 | 702 | 2 | 0 | 11 | 2 | ✓ | | |
| 804479 | 031365 | 1277 | 1345 | 703 | 741 | 2 | 0 | 11 | 2 | ✓ | | |
| 804480 | 031366 | 1346 | 1443 | 742 | 803 | 1 | 0 | 3 | 1 | ✓ | | |
| SF-16 804481 | 031367 | 1444 | 1534 | 804 | 860 | 0 | 0 | 2 | 0 | ✓ | 10 | AIRGUN |
| 804482 | 031368 | 1535 | 1631 | 861 | 921 | 0 | 0 | 12 | 0 | ✓ | | |
| 804483 | 031369 | 1632 | 1724 | 922 | 980 | 2 | 0 | 3 | 2 | ✓ | | |
| 804484 | 031370 | 1725 | 2021 | 981 | 1041 | 2 | 0 | 3 | 2 | ✓ | | |
| 804485 | 031371 | 2022 | 2117 | 1042 | 1103 | 0 | 0 | 3 | 0 | ✓ | | |
| 804486 | 031372 | 2118 | 2213 | 1104 | 1163 | 0 | 0 | 4 | 0 | ✓ | | |
| 804487 | 031373 | 2214 | 2307 | 1164 | 1223 | 6 | 0 | 8 | 6 | ✓ | | |
| 804488 | 031374 | 2310 | 2403 | 1224 | 1283 | 2 | 0 | 10 | 2 | ✓ | | |
| 804489 | 031375 | 2404 | 2477 | 1284 | 1343 | 0 | 0 | 10 | 0 | ✓ | | |
| 804490 | 031376 | 2500 | 2573 | 1344 | 1403 | 0 | 0 | 10 | 0 | ✓ | | |
| 804491 | 031377 | 2574 | 2667 | 1404 | 1463 | 0 | 0 | 10 | 0 | ✓ | | |
| 804492 | 031378 | 2670 | 2764 | 1464 | 1524 | 0 | 0 | 12 | 0 | ✓ | | |
| SF-17 804493 | 031379 | 2765 | 3060 | 1525 | 1584 | 0 | 0 | 12 | 0 | ✓ | 10 | AIRGUN |
| 804494 | 031380 | 3061 | 3157 | 1585 | 1647 | 0 | 0 | 16 | 0 | ✓ | | |

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

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-174SF-18

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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 | | | | |
| SF-174 804496 | 031381 | 3160 | 3253 | 1648 | 1707 | 0 | 0 | 16 | 0 | ✓ | 18 | |
| 804497 | 031382 | 3254 | 3347 | 1708 | 1767 | 1 | 0 | 8 | 1 | ✓ | | |
| 804498 | 031383 | 3350 | 3443 | 1768 | 1827 | 0 | 0 | 8 | 0 | ✓ | | |
| 804499 | 031384 | 3444 | 3541 | 1828 | 1887 | 0 | 0 | 4 | 0 | ✓ | | |
| 804500 | 031385 | 3542 | 3636 | 1890 | 1950 | 1 | 0 | 8 | 1 | ✓ | | |
| 804501 | 031386 | 3637 | 3734 | 1951 | 2012 | 1 | 0 | 13 | 1 | ✓ | | |
| | 031387 | 3735 | 4030 | 2013 | 2072 | 0 | 0 | 13 | 0 | ✓ | | |
| 804502 | 031388 | 4031 | 4126 | 2073 | 2134 | 0 | 0 | 12 | 0 | ✓ | | |
| 804503 | 031389 | 4127 | 4213 | 2135 | 2187 | 0 | 0 | 4 | 0 | ✓ | | |
| | 031390 | 4 | 33 | 4 | 27 | | | | | | | BAD TAPE |
| SF-18 804399 | 031391 | 36 | 70 | 30 | 56 | 1 | 0 | 13 | 1 | ✓ | 11 | MAXI-PULSE |
| 804400 | 031392 | 71 | 122 | 57 | 82 | 0 | 0 | 1 | 0 | ✓ | | |
| 804401 | 031393 | 124 | 154 | 84 | 108 | 1 | 0 | 5 | 2 | ✓ | | |
| 804402 | 031394 | 155 | 207 | 109 | 135 | 0 | 0 | 3 | 0 | ✓ | | |
| 804403 | 031395 | 208 | 241 | 136 | 161 | 2 | 0 | 23 | 2 | ✓ | | |
| 804404 | 031396 | 242 | 274 | 162 | 188 | 0 | 0 | 3 | 0 | ✓ | | |
| 804405 | 031397 | 275 | 326 | 189 | 214 | 0 | 0 | 10 | 0 | ✓ | | |
| 804406 | 031398 | 327 | 355 | 215 | 237 | 0 | 0 | 7 | 0 | ✓ | | |
| 804407 | 031399 | 356 | 407 | 238 | 263 | 0 | 0 | 5 | 0 | ✓ | | |
| 804408 | 031400 | 410 | 441 | 264 | 289 | 1 | 0 | 13 | 1 | ✓ | | |

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

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-18

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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 | | | | |
| 804409 | 031401 | 444 | 475 | 292 | 317 | 0 | 1 | 15 | 1 | ✓ | 11 | MAXI-PUSE |
| 804410 | 031402 | 476 | 524 | 318 | 340 | 0 | 0 | 15 | 0 | ✓ | 11 | |
| 804411 | 031403 | 525 | 553 | 341 | 363 | 1 | 0 | | 1 | ✓ | 11 | |
| 804412 | 031404 | 554 | 602 | 364 | 386 | 1 | 0 | 25 | 1 | ✓ | 11 | |
| 804413 | 031405 | 603 | 621 | 387 | 401 | 12 | 0 | 9 | 12 | ✓ | 11 | |
| 804414 | 031406 | 622 | 653 | 402 | 427 | 0 | | 9 | 0 | ✓ | 11 | |
| 804415 | 031407 | 654 | 705 | 428 | 453 | 0 | 0 | 20 | 0 | ✓ | 11 | |
| 804416 | 031408 | 706 | 740 | 454 | 480 | 1 | 0 | 21 | 1 | ✓ | 11 | |
| 804417 | 031409 | 741 | 770 | 481 | 504 | 1 | 0 | 3 | 1 | ✓ | 11 | |
| 804418 | 031410 | 771 | 1020 | 505 | 528 | 0 | 0 | 12 | 0 | ✓ | 11 | |
| 804419 | 031411 | 1021 | 1047 | 529 | 551 | 0 | 0 | 2 | 0 | ✓ | 11 | |
| 804420 | 031412 | 1050 | 1077 | 552 | 575 | 1 | 0 | | 1 | ✓ | 11 | |
| 804421 | 031413 | 1100 | 1130 | 576 | 600 | 1 | 0 | 14 | 1 | ✓ | 11 | |
| 804422 | 031414 | 1131 | 1163 | 601 | 627 | 11 | 11 | 0 | 22 | ✓ | 11 | |
| 804423 | 031415 | 1164 | 1215 | 628 | 653 | 0 | 1 | | 1 | ✓ | 11 | |
| 804424 | 031416 | 1216 | 1245 | 654 | 677 | 1 | 0 | 5 | 1 | ✓ | 11 | |
| 804425 | 031417 | 1246 | 1277 | 678 | 703 | 0 | 0 | 5 | 0 | ✓ | 11 | |
| 804426 | 031418 | 1300 | 1331 | 704 | 729 | 0 | 1 | | 1 | ✓ | 11 | |
| 804427 | 031419 | 1332 | 1363 | 730 | 755 | 0 | 0 | 9 | 0 | ✓ | 11 | |
| 804428 | 031420 | 1364 | 1414 | 756 | 780 | 0 | 0 | | 0 | ✓ | 11 | |

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

DEMUX LOG FOR CRUISE FHM03-1

LINE SF-18419 PAGE 22 of 28 DATE 5/15/80

| 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 | | | | |
| SF-18 804423 | 031421 | 1415 | 1446 | 781 | 806 | 1 | 0 | 2 | 1 | ✓ | 11 | |
| 804424 | 031422 | 1447 | 1550 | 807 | 832 | 0 | 0 | 5 | 0 | ✓ | 11 | |
| 804425 | 031423 | 1501 | 1531 | 833 | 857 | 3 | 0 | 17 | 3 | ✓ | 11 | |
| | 031424 | 1532 | 1561 | 858 | 881 | 0 | 0 | | 0 | ✓ | 11 | |
| 804426 | 031425 | 1562 | 1610 | 882 | 904 | 0 | 1 | 20 | 1 | ✓ | 11 | |
| 804427 | 031426 | 1611 | 1641 | 905 | 929 | 0 | 0 | 23 | 0 | ✓ | 11 | |
| | 031427 | 1642 | 1671 | 930 | 953 | 0 | 1 | | 1 | ✓ | 11 | |
| 804428 | 031428 | 1692 | 1722 | 954 | 978 | 0 | 0 | 28 | 0 | ✓ | 11 | |
| 804429 | 031429 | 1723 | 1753 | 979 | 1003 | 0 | 0 | 11 | 0 | ✓ | 11 | |
| 19 804430 | 031430 | 1754 | 2003 | 1004 | 1027 | 1 | 0 | | 1 | ✓ | | |
| 804504 | 031431 | 2004 | 2022 | 1028 | 1042 | 0 | 0 | 28 | 0 | ✓ | | |
| | 031432 | 2027 | 2051 | 1047 | 1065 | 0 | 1 | 18 | 4 | ✓ | | |
| 804505 | 031433 | 2061 | 2103 | 1073 | 1091 | 2 | 1 | | 7 | ✓ | | |
| 804506 | 031434 | 2104 | 2134 | 1091 | 1116 | 1 | 0 | 2 | 1 | ✓ | | |
| 804507 | 031435 | 2135 | 2164 | 1117 | 1140 | 2 | 2 | 7 | 4 | ✓ | | |
| | 031436 | 2165 | 2215 | 1141 | 1165 | 3 | 1 | 7 | 5 | ✓ | | |
| 804508 | 031437 | 2217 | 2247 | 1166 | 1191 | 0 | 2 | 10 | 2 | ✓ | | |
| 804509 | 031438 | 2250 | 2300 | 1192 | 1216 | 0 | 1 | | 1 | ✓ | | |
| | 031439 | 2301 | 2331 | 1217 | 1241 | 2 | 0 | | 2 | ✓ | | |
| 804540 | 031440 | 2332 | 2360 | 1242 | 1264 | 1 | 0 | | 1 | ✓ | | |

(CONT.)

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

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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 | | | | |
| 804540 | 031441 | 2361 | 2411 | 1265 | 1289 | 1 | 0 | 9 | 1 | ✓ | 11 | |
| 804541 | 031442 | 2412 | 2446 | 1290 | 1318 | 16 | 0 | 15 | 16 | ✓ | 11 | |
| 804542 | 031443 | 2447 | 2500 | 1319 | 1344 | 0 | 0 | 1 | 0 | | | |
| 804543 | 031444 | 2501 | 2532 | 1345 | 1370 | 1 | 0 | 10 | 1 | ✓ | | |
| 44 | 031445 | 2534 | 2566 | 1372 | 1398 | 1 | 1 | 10 | 1 | ✓ | | |
| 804545 | 031446 | 2567 | 2621 | 1399 | 1425 | 0 | 1 | 4 | 1 | ✓ | | |
| 804546 | 031447 | 2622 | 2655 | 1426 | 1453 | 2 | 0 | 6 | 2 | ✓ | | |
| 804547 | 031448 | 2656 | 2706 | 1454 | 1478 | 1 | 1 | 27 | 2 | ✓ | | |
| 804548 | 031449 | 2710 | 2740 | 1480 | 1509 | 0 | 1 | 3 | 1 | ✓ | | |
| 804549 | 031450 | 2741 | 2770 | 1505 | 1528 | 0 | 0 | 12 | 0 | ✓ | | |
| 50 | 031451 | 2771 | 3021 | 1529 | 1553 | 0 | 1 | 1 | 0 | ✓ | | |
| | 031452 | 3022 | 3051 | 1554 | 1577 | 0 | 0 | 1 | 0 | ✓ | | |
| 804551 | 031453 | 3052 | 3101 | 1578 | 1601 | 0 | 0 | 41 | 0 | ✓ | | |
| 804552 | 031454 | 3102 | 3131 | 1602 | 1625 | 0 | 0 | 8 | 0 | ✓ | | |
| | 031455 | 3132 | 3162 | 1626 | 1650 | 0 | 0 | 8 | 0 | ✓ | | |
| 804553 | 031456 | 3163 | 3212 | 1651 | 1674 | 0 | 0 | 47 | 0 | ✓ | | |
| 54 | 031457 | 3213 | 3241 | 1675 | 1697 | 3 | 0 | 135 | 0 | ✓ | | |
| SF-20 | 031458 | 3243 | 3252 | 1699 | 1706 | 1 | 1 | 135 | 3 | ✓ | 11 | MAXI-PULSE |
| 804555 | 031459 | 3253 | 3303 | 1707 | 1731 | 0 | 0 | 91 | 0 | ✓ | | |
| 56 | 031460 | 3304 | 3331 | 1732 | 1753 | 4 | 1 | 1 | 5 | ✓ | | |

OS = OUT OF SEQ.

SR = SHORT REC.

WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHMO3-1

LINE SF-20421

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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 | | | | |
| SF-20 804556 | 031461 | 3332 | 3360 | 1754 | 1776 | 1 | 0 | 28 | ✓ | | | |
| 804557 | 031462 | 3361 | 3410 | 1777 | 1800 | 0 | 0 | 12 | 0 | ✓ | | |
| 804558 | 031463 | 3411 | 3437 | 1801 | 1823 | 1 | 0 | | 1 | ✓ | | |
| 59 | 031464 | 3440 | 3464 | 1824 | 1844 | 2 | 0 | | 2 | ✓ | | |
| 804560 | 031465 | 3465 | 3513 | 1845 | 1867 | 0 | 0 | 23 | 0 | ✓ | | |
| 61 | 031466 | 3514 | 3541 | 1868 | 1889 | 0 | 0 | | 0 | ✓ | | |
| | 031467 | 3542 | 3570 | 1890 | 1912 | 1 | 2 | | 3 | ✓ | | |
| 804562 | 031468 | 3571 | 3607 | 1913 | 1927 | 0 | 0 | 60 | 0 | ✓ | | |
| 63 | 031469 | 3610 | 3646 | 1928 | 1958 | 0 | 1 | | 5 | ✓ | | |
| 2 | 031470 | 3647 | 3676 | 1959 | 1982 | 1 | 0 | | 1 | ✓ | | |
| 804564 | 031471 | 3677 | 3727 | 1983 | 2007 | 1 | 1 | 61 | 2 | ✓ | | |
| 65 | 031472 | 3730 | 3957 | 2008 | 2031 | 0 | 0 | 1 | 0 | ✓ | | |
| | 031473 | 3760 | 4007 | 2032 | 2055 | 1 | 0 | 1 | 1 | ✓ | | |
| 804566 | 031474 | 4010 | 4036 | 2056 | 2078 | 0 | 1 | 46 | 1 | ✓ | | |
| 67 | 031475 | 4041 | 4067 | 2081 | 2103 | 1 | 1 | 1 | 2 | ✓ | | |
| | 031476 | 4070 | 4117 | 2104 | 2127 | 0 | 0 | | 0 | ✓ | | |
| 804568 | 031477 | 4120 | 4147 | 2128 | 2151 | 1 | 0 | 20 | 1 | ✓ | | |
| 69 | 031478 | 4150 | 4177 | 2152 | 2175 | 1 | 0 | 0 | 1 | ✓ | | |
| | 031479 | 4200 | 4227 | 2176 | 2199 | 1 | 0 | | 1 | ✓ | | |
| 804570 | 031480 | 4230 | 4260 | 2200 | 2224 | 0 | 0 | 18 | 0 | ✓ | | |

OS = OUT OF SEQ.

SR = SHORT REC.

WRE = WRITE ERRORS

DEMUX LOG FOR CRUISE FHM03-1

LINE SF2/422

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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 | | | | |
| SF-2 804570 | | | | | | | | | | | | |
| 71 | 031481 | 4200 | 4227 | 2225 | 2250 | 0 | 0 | 0 | 0 | ✓ | 1 | |
| | 031482 | 4230 | 4260 | 2251 | 2275 | 0 | 1 | 0 | 1 | ✓ | | |
| SF22 804572 | 031483 | 4344 | 4374 | 2276 | 2300 | 0 | 0 | 0 | 0 | ✓ | | |
| 73 | 031484 | 4375 | 4425 | 2301 | 2325 | 0 | 0 | 0 | 0 | ✓ | | |
| | 031485 | 4426 | 4455 | 2326 | 2349 | 0 | 0 | 3 | 0 | ✓ | | |
| 804574 | 031486 | 4456 | 4505 | 2350 | 2373 | 0 | 0 | 14 | 0 | ✓ | | |
| 75 | 031487 | 4506 | 4535 | 2374 | 2397 | 0 | 0 | 20 | 0 | ✓ | | |
| | 031488 | 4536 | 4565 | 2398 | 2421 | 2 | 0 | 20 | 0 | ✓ | | |
| 804654 | 031489 | 4566 | 4616 | 2422 | 2446 | 0 | 0 | 0 | 0 | ✓ | | |
| | 031490 | 4617 | 4647 | 2447 | 2471 | 2 | 0 | 0 | 2 | ✓ | | |
| 804655 | 031491 | 4650 | 4700 | 2472 | 2496 | 2 | 0 | 14 | 2 | ✓ | | |
| 804676 | 031492 | 4701 | 4716 | 2497 | 2510 | 2 | 0 | 18 | 2 | ✓ | | |
| 804677 | 031493 | 4717 | 4747 | 2511 | 2535 | 0 | 0 | 24 | 0 | ✓ | | |
| | 031494 | 4750 | 5000 | 2536 | 2560 | 1 | 0 | | 1 | ✓ | | |
| 804678 | 031495 | 5001 | 5030 | 2561 | 2584 | 0 | 0 | 22 | 0 | ✓ | | |
| 79 | 031496 | 5031 | 5061 | 2585 | 2609 | 1 | 0 | 20 | 1 | ✓ | | |
| | 031497 | 5062 | 5111 | 2610 | 2656 | 2 | 0 | 20 | 2 | ✓ | | |
| 804680 | 031498 | 5112 | 5140 | 2634 | 2680 | 0 | 0 | 18 | 0 | ✓ | | |
| 81 | 031499 | 5141 | 5170 | 2657 | 2704 | 0 | 1 | 19 | 1 | ✓ | | |
| | 031500 | 5171 | 5220 | 2681 | 2728 | 0 | 0 | 19 | 0 | ✓ | | |

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

DEMUX LOG FOR CRUISE FHMO3-1

LINE SF22,23424

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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 | | | | |
| 804682 | 031501 | 5221 | 5250 | 2705 | 2728 | 0 | 0 | 12 | 0 | - | 11 | |
| 83 | 031502 | 5251 | 5300 | 2729 | 2752 | 0 | 0 | 12 | 0 | ✓ | | |
| SF23 804430 | 031503 | 5301 | 5327 | 2753 | 2775 | 0 | 0 | 22 | 0 | ✓ | 11 | |
| 804431 | 031504 | 5330 | 5356 | 2776 | 2798 | 0 | 1 | 16 | 1 | ✓ | | |
| 804431 | 031505 | 5357 | 5360 | 2799 | 2800 | 1 | 1 | | 2 | ✓ | | |
| 804432 | 031506 | 5361 | 5407 | 2802 | 2823 | 23 | 11 | 2 | 34 | ✓ | | |
| 804433 | 031507 | 5410 | 5440 | 2824 | 2848 | 18 | 11 | 1 | 29 | ✓ | | |
| 804433 | 031508 | 5441 | 5471 | 2849 | 2873 | 3 | 0 | 1 | 3 | ✓ | | |
| 804434 | 031509 | 5472 | 5521 | 2874 | 2897 | 13 | ? | | ? | ✓ | | |
| 804434 | 031510 | 5522 | 5552 | 2898 | 2922 | | ? | | ? | ✓ | | |
| 804435 | 031511 | 5553 | 5556 | 2923 | 2926 | 0 | 0 | | 1 | ✓ | | |
| 804435 | 031512 | 5557 | 5604 | 2927 | 2948 | 2 | 1 | 57 | 3 | ✓ | | |
| 804436 | 031513 | 5605 | 5634 | 2949 | 2972 | 10 | 2 | | 10 | ✓ | | |
| 804436 | 031514 | 5635 | 5664 | 2973 | 2996 | 0 | 0 | 0 | 0 | ✓ | | |
| 804437 | 031515 | 5665 | 5724 | 2997 | 3020 | 3 | 0 | 5 | 3 | ✓ | | |
| 804438 | 031516 | 5725 | 5743 | 3021 | 3043 | 1 | 0 | 5 | 1 | ✓ | | |
| 804438 | 031517 | 5744 | 5773 | 3044 | 3067 | 9 | 0 | 10 | 9 | ✓ | | |
| 804439 | 031518 | 5774 | 6021 | 3068 | 3089 | 0 | 0 | 38 | 0 | ✓ | | |
| SF24 804440 | 031519 | 6022 | 6051 | 3090 | 3113 | 11 | 1 | 8 | 2 | ✓ | | |
| 804440 | 031520 | 6052 | 6101 | 3114 | 3137 | 1 | 0 | 8 | 1 | ✓ | | |

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

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LINE SF24-25

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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 | | | | |
| 804441 | 031521 | 6102 | 6131 | 3138 | 3161 | 0 | 0 | 16 | 0 | ✓ | 21 | |
| 804442 | 031522 | 6132 | 6162 | 3162 | 3186 | 0 | 0 | 12 | 0 | ✓ | 21 | |
| | 031523 | 6163 | 6213 | 3187 | 3211 | 0 | 2 | | 2 | ✓ | 21 | |
| 804443 | 031524 | 6214 | 6244 | 3212 | 3236 | 1 | 0 | 22 | 1 | ✓ | | |
| 804444 | 031525 | 6245 | 6276 | 3237 | 3262 | 0 | 1 | 65 | 1 | ✓ | | |
| | 031526 | 6277 | 6330 | 3263 | 3288 | 1 | 0 | | 1 | ✓ | | |
| 804445 | 031527 | 6331 | 6361 | 3289 | 3313 | 0 | 0 | 30 | 0 | ✓ | | |
| 804446 | 031528 | 6362 | 6412 | 3314 | 3338 | 1 | 0 | 28 | 1 | ✓ | | |
| 804447 | 031529 | 6413 | 6444 | 3339 | 3364 | 1 | 0 | 7 | 1 | ✓ | | |
| 804448 | 031530 | 6445 | 6475 | 3365 | 3389 | 0 | 0 | 18 | 0 | ✓ | | |
| 804449 | 031531 | 6476 | 6526 | 3390 | 3414 | 2 | 0 | 18 | 2 | ✓ | | |
| 804450 | 031532 | 6530 | 6557 | 3416 | 3439 | 0 | 1 | 18 | 1 | ✓ | | |
| | 031533 | 6558 | 6605 | 3440 | 3461 | 0 | 1 | 18 | 1 | ✓ | | |
| SF-25 804451 | 031534 | 6606 | 6636 | 3462 | 3486 | 2 | 0 | 47 | 2 | ✓ | | |
| 804452 | 031535 | 6637 | 6667 | 3487 | 3511 | 0 | 0 | 39 | 0 | ✓ | | |
| | 031536 | 6670 | 6721 | 3512 | 3537 | 0 | 0 | | 2 | ✓ | | |
| 804453 | 031537 | 6724 | 6755 | 3540 | 3565 | 0 | 0 | 35 | 0 | ✓ | | |
| 804454 | 031538 | 6756 | 7006 | 3566 | 3590 | 1 | 0 | 10 | 1 | ✓ | | |
| | 031539 | 7007 | 7037 | 3592 | 3615 | 0 | 0 | | 0 | ✓ | | |
| 804455 | 031540 | 7040 | 7067 | 3616 | 3639 | 0 | 0 | 36 | 0 | ✓ | | |

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

DEMUX LOG FOR CRUISE FHMO3-1

LINE 5F-25

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[illegible]

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