

START OF JOB SNSBPFD 05.01.04 15.25.01 VERSION 4.17 099520503 H karina 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for BIFROST-14 (099520503)** EXAMINATION REQUESTED BY : karina DATE: 05/01/04 15:25:01

| NOR | BIFROST-14 | 1.00W | 0.10 | 0.10 | 18.10.99 | 099.520503 | | | C 099.520503 |
|------------|----------------|---------------------|-----------------|----------------------------|--------------|-------------------|-----------|--|--------------|
| S1R | 34.7 DB | POINTING ACC | 0.05 DEG | | | 099.520503 | | | |
| EC EC | 36000 KHZ | 18.10.99 | | | | AR11/A | 2034 | | 099.897693 |
| 13.77083 | G 36000 KHZ | 30M8G2F-- | 19.9 DBW (MIN) | 31.9 DBW (MAX) | -43.0 DBW/HZ | | | | 0001 |
| | (5) 5.503 | | | TYPICAL 5.0 | 55.8 REC-465 | OVERLAP | 6.000 MHZ | | |
| | ALL WORLD | | | | 80.6 | 9.6 | 71.0 | | |
| 13.77083 | G 36000 KHZ | 27M0F3F-- | 19.3 DBW (MIN) | 31.3 DBW (MAX) | -43.0 DBW/HZ | | | | 0001 |
| | (5) 5.503 | | | TYPICAL 5.0 | 55.8 REC-465 | OVERLAP | 6.000 MHZ | | |
| | ALL WORLD | | | | 80.6 | 9.6 | 71.0 | | |
| 13.77083 | G 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | | 0001 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | | |
| | (5) 5.503 | | | TYPICAL 5.0 | 55.8 REC-465 | OVERLAP | 6.000 MHZ | | |
| | ALL WORLD | | | | 75.5 | 4.5 | 71.0 | | |
| 13.77083 | G 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | | 0001 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | | |
| 13.77083 | G 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | | 0001 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | | |
| 13.81250 | G 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | | 0002 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | | |
| 13.81250 | G 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | | 0002 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | | |
| 13.81250 | G 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | | 0002 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | | |
| 13.85416 | G 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | | 0003 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | | |
| 13.85416 | G 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | | 0003 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | | |
| 13.85416 | G 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | | 0003 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | | |
| 13.89583 | G 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | | 0004 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | | |
| 13.89583 | G 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | | 0004 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | | |
| 13.89583 | G 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | | 0004 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | | |
| 13.93750 | G 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | | 0005 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | | |
| 13.93750 | G 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | | 0005 |
| | (4) 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | | |
| | ANTENNA DIAM. | 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | | |
| 13.93750 | G 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | | 0005 |

| | | | | | | | | | | | |
|----------|---------------|-------|--------------|-----------|----------|-----------|--------------|-----------|---------|--------|------------|
| | (4) 5.502 | | | | TYPICAL | 5.0 | | 55.8 | REC-465 | | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | |
| 13.97916 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW (MIN) | 19.7 | DBW (MAX) | -43.0 | DBW/HZ | 0006 |
| | (4) 5.502 | | | | TYPICAL | 5.0 | | 55.8 | REC-465 | | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | |
| 13.97916 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW (MIN) | 12.2 | DBW (MAX) | -43.0 | DBW/HZ | 0006 |
| | (4) 5.502 | | | | TYPICAL | 5.0 | | 55.8 | REC-465 | | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | |
| 13.97916 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW (MIN) | -4.8 | DBW (MAX) | -43.0 | DBW/HZ | 0006 |
| | (4) 5.502 | | | | TYPICAL | 5.0 | | 55.8 | REC-465 | | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | |
| EC EC | | 36000 | KHZ | 18.10.99 | | | | | AR11/A | 2034 | 099.897694 |
| 13.77083 | G | 36000 | KHZ | 30M8G2F-- | 11.9 | DBW (MIN) | 23.9 | DBW (MAX) | -51.0 | DBW/HZ | 0001 |
| | (5) 5.503 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ALL WORLD | | | | | | | | | 80.9 | |
| 13.77083 | G | 36000 | KHZ | 27M0F3F-- | 11.3 | DBW (MIN) | 23.3 | DBW (MAX) | -51.0 | DBW/HZ | 0001 |
| | (5) 5.503 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ALL WORLD | | | | | | | | | 80.9 | |
| 13.77083 | G | 36000 | KHZ | 1M87G2D-- | -0.3 | DBW (MIN) | 11.7 | DBW (MAX) | -51.0 | DBW/HZ | 0001 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.7 | MIN. ALLOWED | 68.0 | | | |
| | (5) 5.503 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ALL WORLD | | | | | | | | | 75.8 | |
| 13.77083 | G | 36000 | KHZ | 333KG2D-- | -7.8 | DBW (MIN) | 4.2 | DBW (MAX) | -51.0 | DBW/HZ | 0001 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | | |
| 13.77083 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ | 0001 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 | KHZ | 1M87G2D-- | -0.3 | DBW (MIN) | 11.7 | DBW (MAX) | -51.0 | DBW/HZ | 0002 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.7 | MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 | KHZ | 333KG2D-- | -7.8 | DBW (MIN) | 4.2 | DBW (MAX) | -51.0 | DBW/HZ | 0002 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ | 0002 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 | KHZ | 1M87G2D-- | -0.3 | DBW (MIN) | 11.7 | DBW (MAX) | -51.0 | DBW/HZ | 0003 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.7 | MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 | KHZ | 333KG2D-- | -7.8 | DBW (MIN) | 4.2 | DBW (MAX) | -51.0 | DBW/HZ | 0003 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ | 0003 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 | KHZ | 1M87G2D-- | -0.3 | DBW (MIN) | 11.7 | DBW (MAX) | -51.0 | DBW/HZ | 0004 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.7 | MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 | KHZ | 333KG2D-- | -7.8 | DBW (MIN) | 4.2 | DBW (MAX) | -51.0 | DBW/HZ | 0004 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ | 0004 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | | |
| 13.93750 | G | 36000 | KHZ | 1M87G2D-- | -0.3 | DBW (MIN) | 11.7 | DBW (MAX) | -51.0 | DBW/HZ | 0005 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.7 | MIN. ALLOWED | 68.0 | | | |

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|----------|---------------|-------|--------------|-----------|----------|-----------|--------------|-----------|--------|---------|-------------------------------|
| 13.93750 | G | 36000 | KHZ | 333KG2D-- | -7.8 | DBW (MIN) | 4.2 | DBW (MAX) | -51.0 | DBW/HZ | 0005 |
| | (4) | 5.502 | | | | | TYPICAL | 13 | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | | |
| 13.93750 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ | 0005 |
| | (4) | 5.502 | | | | | TYPICAL | 13 | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | | |
| 13.97916 | G | 36000 | KHZ | 1M87G2D-- | -0.3 | DBW (MIN) | 11.7 | DBW (MAX) | -51.0 | DBW/HZ | 0006 |
| | (4) | 5.502 | | | | | TYPICAL | 13 | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.7 | MIN. ALLOWED | 68.0 | | | |
| 13.97916 | G | 36000 | KHZ | 333KG2D-- | -7.8 | DBW (MIN) | 4.2 | DBW (MAX) | -51.0 | DBW/HZ | 0006 |
| | (4) | 5.502 | | | | | TYPICAL | 13 | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | | |
| 13.97916 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ | 0006 |
| | (4) | 5.502 | | | | | TYPICAL | 13 | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | | |
| EC EC | | 36000 | KHZ | 18.10.99 | | | | | AR11/A | 2034 | 099.897699 |
| 13.77083 | G | 36000 | KHZ | 30M8G2F-- | 19.9 | DBW (MIN) | 31.9 | DBW (MAX) | -43.0 | DBW/HZ | 0001 |
| | (5) | 5.503 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ALL WORLD | | | | | | | | 80.6 | | OVERLAP 6.000 MHZ 9.6 71.0 |
| 13.77083 | G | 36000 | KHZ | 27M0F3F-- | 19.3 | DBW (MIN) | 31.3 | DBW (MAX) | -43.0 | DBW/HZ | 0001 |
| | (5) | 5.503 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ALL WORLD | | | | | | | | 80.6 | | OVERLAP 6.000 MHZ 9.6 71.0 |
| 13.77083 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW (MIN) | 19.7 | DBW (MAX) | -43.0 | DBW/HZ | 0001 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | |
| | (5) | 5.503 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ALL WORLD | | | | | | | | 75.5 | | OVERLAP 6.000 MHZ 4.5 71.0 |
| 13.77083 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW (MIN) | 12.2 | DBW (MAX) | -43.0 | DBW/HZ | 0001 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | |
| 13.77083 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW (MIN) | -4.8 | DBW (MAX) | -43.0 | DBW/HZ | 0001 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW (MIN) | 19.7 | DBW (MAX) | -43.0 | DBW/HZ | 0002 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW (MIN) | 12.2 | DBW (MAX) | -43.0 | DBW/HZ | 0002 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW (MIN) | -4.8 | DBW (MAX) | -43.0 | DBW/HZ | 0002 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW (MIN) | 19.7 | DBW (MAX) | -43.0 | DBW/HZ | 0003 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW (MIN) | 12.2 | DBW (MAX) | -43.0 | DBW/HZ | 0003 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW (MIN) | -4.8 | DBW (MAX) | -43.0 | DBW/HZ | 0003 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW (MIN) | 19.7 | DBW (MAX) | -43.0 | DBW/HZ | 0004 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW (MIN) | 12.2 | DBW (MAX) | -43.0 | DBW/HZ | 0004 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW (MIN) | -4.8 | DBW (MAX) | -43.0 | DBW/HZ | 0004 |
| | (4) | 5.502 | | | | | NIT-5.0 | | 55.8 | REC-465 | |

| | | | | | | | | | | |
|----------|-------|---|---|--|--|--|--|--|------|-------------------------------|
| 13.93750 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 48.5 MIN. ALLOWED 68.0 | 36000 KHZ 1M87G2D-- 7.7 DBW (MIN) 19.7 DBW (MAX) -43.0 DBW/HZ | | | | | | | 0005 |
| | (4) | 5.502 NIT-5.0 55.8 REC-465 | | | | | | | | |
| 13.93750 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 63.5 MIN. ALLOWED 68.0 | 36000 KHZ 333KG2D-- 0.2 DBW (MIN) 12.2 DBW (MAX) -43.0 DBW/HZ | | | | | | | 0005 |
| | (4) | 5.502 NIT-5.0 55.8 REC-465 | | | | | | | | |
| 13.93750 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 56.0 MIN. ALLOWED 68.0 | 36000 KHZ 60K0G2D-- -7.2 DBW (MIN) -4.8 DBW (MAX) -43.0 DBW/HZ | | | | | | | 0005 |
| | (4) | 5.502 NIT-5.0 55.8 REC-465 | | | | | | | | |
| 13.97916 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 48.5 MIN. ALLOWED 68.0 | 36000 KHZ 1M87G2D-- 7.7 DBW (MIN) 19.7 DBW (MAX) -43.0 DBW/HZ | | | | | | | 0006 |
| | (4) | 5.502 NIT-5.0 55.8 REC-465 | | | | | | | | |
| 13.97916 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 63.5 MIN. ALLOWED 68.0 | 36000 KHZ 333KG2D-- 0.2 DBW (MIN) 12.2 DBW (MAX) -43.0 DBW/HZ | | | | | | | 0006 |
| | (4) | 5.502 NIT-5.0 55.8 REC-465 | | | | | | | | |
| 13.97916 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 56.0 MIN. ALLOWED 68.0 | 36000 KHZ 60K0G2D-- -7.2 DBW (MIN) -4.8 DBW (MAX) -43.0 DBW/HZ | | | | | | | 0006 |
| | (4) | 5.502 NIT-5.0 55.8 REC-465 | | | | | | | | |
| EC EC | | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 48.5 MIN. ALLOWED 68.0 | 36000 KHZ 18.10.99 AR11/A 2034 | | | | | | | 099.897700 |
| 13.77083 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 23.9 DBW (MAX) -51.0 DBW/HZ | 36000 KHZ 30M8G2F-- 11.9 DBW (MIN) 23.9 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0001 |
| | (5) | 5.503 NIT-13 64.1 REC-465 | | | | | | | | |
| | | ALL WORLD | | | | | | | 80.9 | OVERLAP 6.000 MHZ 9.9 71.0 |
| 13.77083 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 23.3 DBW (MAX) -51.0 DBW/HZ | 36000 KHZ 27M0F3F-- 11.3 DBW (MIN) 23.3 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0001 |
| | (5) | 5.503 NIT-13 64.1 REC-465 | | | | | | | | |
| | | ALL WORLD | | | | | | | 80.9 | OVERLAP 6.000 MHZ 9.9 71.0 |
| 13.77083 | G | ANTENNA DIAM. 5.5 MIN. ALLOWED 4.5 E.I.R.P. 11.7 DBW (MAX) -51.0 DBW/HZ | 36000 KHZ 1M87G2D-- -0.3 DBW (MIN) 11.7 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0001 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| | (5) | 5.503 NIT-13 64.1 REC-465 | | | | | | | | |
| | | ALL WORLD | | | | | | | 75.8 | OVERLAP 6.000 MHZ 4.8 71.0 |
| 13.77083 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 4.2 DBW (MAX) -51.0 DBW/HZ | 36000 KHZ 333KG2D-- -7.8 DBW (MIN) 4.2 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0001 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.77083 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 56.2 MIN. ALLOWED 68.0 | 36000 KHZ 60K0G2D-- -15.2 DBW (MIN) -3.2 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0001 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.81250 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 48.8 MIN. ALLOWED 68.0 | 36000 KHZ 1M87G2D-- -0.3 DBW (MIN) 11.7 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0002 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.81250 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 63.7 MIN. ALLOWED 68.0 | 36000 KHZ 333KG2D-- -7.8 DBW (MIN) 4.2 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0002 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.81250 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 56.2 MIN. ALLOWED 68.0 | 36000 KHZ 60K0G2D-- -15.2 DBW (MIN) -3.2 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0002 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.85416 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 48.8 MIN. ALLOWED 68.0 | 36000 KHZ 1M87G2D-- -0.3 DBW (MIN) 11.7 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0003 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.85416 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 63.7 MIN. ALLOWED 68.0 | 36000 KHZ 333KG2D-- -7.8 DBW (MIN) 4.2 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0003 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.85416 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 56.2 MIN. ALLOWED 68.0 | 36000 KHZ 60K0G2D-- -15.2 DBW (MIN) -3.2 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0003 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.89583 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 48.8 MIN. ALLOWED 68.0 | 36000 KHZ 1M87G2D-- -0.3 DBW (MIN) 11.7 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0004 |
| | (4) | 5.502 NIT-13 64.1 REC-465 | | | | | | | | |
| 13.89583 | G | ANTENNA DIAM. 14.4 MIN. ALLOWED 4.5 E.I.R.P. 63.7 MIN. ALLOWED 68.0 | 36000 KHZ 333KG2D-- -7.8 DBW (MIN) 4.2 DBW (MAX) -51.0 DBW/HZ | | | | | | | 0004 |

| | | | | | | | | | | |
|----------|---------------|-------|--------------|-----------|----------|-----------|--------------|-----------|---------|--------|
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | |
| 13.89583 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | |
| 13.93750 | G | 36000 | KHZ | 1M87G2D-- | -0.3 | DBW (MIN) | 11.7 | DBW (MAX) | -51.0 | DBW/HZ |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.7 | MIN. ALLOWED | 68.0 | | |
| 13.93750 | G | 36000 | KHZ | 333KG2D-- | -7.8 | DBW (MIN) | 4.2 | DBW (MAX) | -51.0 | DBW/HZ |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | |
| 13.93750 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | |
| 13.97916 | G | 36000 | KHZ | 1M87G2D-- | -0.3 | DBW (MIN) | 11.7 | DBW (MAX) | -51.0 | DBW/HZ |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.7 | MIN. ALLOWED | 68.0 | | |
| 13.97916 | G | 36000 | KHZ | 333KG2D-- | -7.8 | DBW (MIN) | 4.2 | DBW (MAX) | -51.0 | DBW/HZ |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.2 | MIN. ALLOWED | 68.0 | | |
| 13.97916 | G | 36000 | KHZ | 60K0G2D-- | -15.2 | DBW (MIN) | -3.2 | DBW (MAX) | -51.0 | DBW/HZ |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.8 | MIN. ALLOWED | 68.0 | | |

S2R

33.1 DB POINTING ACC 0.05 DEG

099.520503

| EC | EC | 36000 KHZ | 18.10.99 | | | AR11/A | 2034 | | 099.897705 |
|----------|------|-----------|--------------------------------|----------------|----------------------------|--------------|-------------------|--|------------|
| 13.77083 | G | 36000 KHZ | 30M8G2F-- | 19.9 DBW (MIN) | 31.9 DBW (MAX) | -43.0 DBW/HZ | | | 0001 |
| | (5) | 5.503 | | | TYPICAL 5.0 | 55.8 REC-465 | OVERLAP 6.000 MHZ | | |
| | | | ALL WORLD | | | 80.6 | 9.6 71.0 | | |
| 13.77083 | G | 36000 KHZ | 27M0F3F-- | 19.3 DBW (MIN) | 31.3 DBW (MAX) | -43.0 DBW/HZ | | | 0001 |
| | (5) | 5.503 | | | TYPICAL 5.0 | 55.8 REC-465 | OVERLAP 6.000 MHZ | | |
| | | | ALL WORLD | | | 80.6 | 9.6 71.0 | | |
| 13.77083 | G | 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | 0001 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | |
| | (5) | 5.503 | | | TYPICAL 5.0 | 55.8 REC-465 | OVERLAP 6.000 MHZ | | |
| | | | ALL WORLD | | | 75.5 | 4.5 71.0 | | |
| 13.77083 | G | 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | 0001 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | |
| 13.77083 | G | 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | 0001 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | 0002 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | 0002 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | |
| 13.81250 | G | 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | 0002 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | 0003 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | 0003 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | |
| 13.85416 | G | 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | 0003 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | 0004 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | 0004 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | |
| 13.89583 | G | 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | 0004 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | |
| 13.93750 | G | 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | 0005 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | |
| 13.93750 | G | 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | 0005 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 56.0 MIN. ALLOWED | 68.0 | | | |
| 13.93750 | G | 36000 KHZ | 60K0G2D-- | -7.2 DBW (MIN) | -4.8 DBW (MAX) | -43.0 DBW/HZ | | | 0005 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 48.5 MIN. ALLOWED | 68.0 | | | |
| 13.97916 | G | 36000 KHZ | 1M87G2D-- | 7.7 DBW (MIN) | 19.7 DBW (MAX) | -43.0 DBW/HZ | | | 0006 |
| | (4) | 5.502 | | | TYPICAL 5.0 | 55.8 REC-465 | | | |
| | | | ANTENNA DIAM. 5.5 MIN. ALLOWED | 4.5 | E.I.R.P. 63.5 MIN. ALLOWED | 68.0 | | | |
| 13.97916 | G | 36000 KHZ | 333KG2D-- | 0.2 DBW (MIN) | 12.2 DBW (MAX) | -43.0 DBW/HZ | | | 0006 |

| | | | | | | | | | | | | |
|----------|---------------|-------|--------------|-----------|----------|-----------|--------------|-----------|---------|--------|-------------------|------|
| | (4) 5.502 | | | | TYPICAL | 5.0 | | 55.8 | REC-465 | | | |
| | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | | |
| 13.97916 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW (MIN) | -4.8 | DBW (MAX) | -43.0 | DBW/HZ | | 0006 |
| | (4) 5.502 | | | | TYPICAL | 5.0 | | 55.8 | REC-465 | | | |
| EC EC | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | | |
| | 36000 | KHZ | 18.10.99 | | | | | | AR11/A | 2034 | 099.897706 | |
| 13.77083 | G | 36000 | KHZ | 30M8G2F-- | 18.9 | DBW (MIN) | 30.9 | DBW (MAX) | -44.0 | DBW/HZ | | 0001 |
| | (5) 5.503 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ALL WORLD | | | | | | | | | 87.9 | OVERLAP 6.000 MHZ | |
| | | | | | | | | | | 16.9 | 71.0 | |
| 13.77083 | G | 36000 | KHZ | 27M0F3F-- | 18.3 | DBW (MIN) | 30.3 | DBW (MAX) | -44.0 | DBW/HZ | | 0001 |
| | (5) 5.503 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ALL WORLD | | | | | | | | | 87.9 | OVERLAP 6.000 MHZ | |
| | | | | | | | | | | 16.9 | 71.0 | |
| 13.77083 | G | 36000 | KHZ | 1M87G2D-- | 6.7 | DBW (MIN) | 18.7 | DBW (MAX) | -44.0 | DBW/HZ | | 0001 |
| | (5) 5.503 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ALL WORLD | | | | | | | | | 82.8 | OVERLAP 6.000 MHZ | |
| | | | | | | | | | | 11.8 | 71.0 | |
| 13.77083 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | 0001 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | |
| | (5) 5.503 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ALL WORLD | | | | | | | | | 75.3 | OVERLAP 6.000 MHZ | |
| | | | | | | | | | | 4.3 | 71.0 | |
| 13.77083 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | 0001 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | |
| 13.81250 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | 0002 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | |
| 13.81250 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | 0002 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | |
| 13.85416 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | 0003 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | |
| 13.85416 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | 0003 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | |
| 13.89583 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | 0004 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | |
| 13.89583 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | 0004 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | |
| 13.93750 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | 0005 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | |
| 13.93750 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | 0005 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | |
| 13.97916 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | 0006 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | |
| 13.97916 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | 0006 |
| | (4) 5.502 | | | | TYPICAL | 13 | | 64.1 | REC-465 | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | |
| EC EC | 36000 | KHZ | 18.10.99 | | | | | | AR11/A | 2034 | 099.897711 | |
| 13.77083 | G | 36000 | KHZ | 30M8G2F-- | 19.9 | DBW (MIN) | 31.9 | DBW (MAX) | -43.0 | DBW/HZ | | 0001 |
| | (5) 5.503 | | | | NIT-5.0 | | | 55.8 | REC-465 | | | |
| | ALL WORLD | | | | | | | | | 80.6 | OVERLAP 6.000 MHZ | |
| | | | | | | | | | | 9.6 | 71.0 | |
| 13.77083 | G | 36000 | KHZ | 27M0F3F-- | 19.3 | DBW (MIN) | 31.3 | DBW (MAX) | -43.0 | DBW/HZ | | 0001 |
| | (5) 5.503 | | | | NIT-5.0 | | | 55.8 | REC-465 | | | |
| | | | | | | | | | | | OVERLAP 6.000 MHZ | |

| | | | | | | | | | | | | | | | | | |
|-----------|-------|-------|---------------|-----------|--------------|-----|----------|---------|--------------|-------|-------|---------|---------|-------|------|--|------------|
| ALL WORLD | | | | | | | | | | | | | 80.6 | 9.6 | 71.0 | | |
| 13.77083 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW | (MIN) | 19.7 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0001 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| | (5) | 5.503 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | OVERLAP | 6.000 | MHZ | | |
| ALL WORLD | | | | | | | | | | | | | 75.5 | 4.5 | 71.0 | | |
| 13.77083 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW | (MIN) | 12.2 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0001 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.77083 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW | (MIN) | -4.8 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0001 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.81250 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW | (MIN) | 19.7 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0002 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.81250 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW | (MIN) | 12.2 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0002 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.81250 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW | (MIN) | -4.8 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0002 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.85416 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW | (MIN) | 19.7 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0003 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.85416 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW | (MIN) | 12.2 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0003 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.85416 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW | (MIN) | -4.8 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0003 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.89583 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW | (MIN) | 19.7 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0004 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.89583 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW | (MIN) | 12.2 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0004 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.89583 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW | (MIN) | -4.8 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0004 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.93750 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW | (MIN) | 19.7 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0005 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.93750 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW | (MIN) | 12.2 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0005 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.93750 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW | (MIN) | -4.8 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0005 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.97916 | G | 36000 | KHZ | 1M87G2D-- | 7.7 | DBW | (MIN) | 19.7 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0006 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.97916 | G | 36000 | KHZ | 333KG2D-- | 0.2 | DBW | (MIN) | 12.2 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0006 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 56.0 | MIN. ALLOWED | 68.0 | | | | | | | |
| 13.97916 | G | 36000 | KHZ | 60K0G2D-- | -7.2 | DBW | (MIN) | -4.8 | DBW | (MAX) | -43.0 | DBW/HZ | | | | | 0006 |
| | (4) | 5.502 | | | | | | NIT-5.0 | | | 55.8 | REC-465 | | | | | |
| | | | ANTENNA DIAM. | 5.5 | MIN. ALLOWED | 4.5 | E.I.R.P. | 48.5 | MIN. ALLOWED | 68.0 | | | | | | | |
| EC EC | | 36000 | KHZ | 18.10.99 | | | | | | | | | | | | | 099.897712 |
| 13.77083 | G | 36000 | KHZ | 30M8G2F-- | 18.9 | DBW | (MIN) | 30.9 | DBW | (MAX) | -44.0 | DBW/HZ | AR11/A | 2034 | | | 0001 |

| | | | | | | | | | | | | | |
|----------|---------------|-------|--------------|-----------|----------|-----------|--------------|-----------|---------|---------|-------|-----|------|
| | (5) 5.503 | | | | | NIT-13 | | 64.1 | REC-465 | OVERLAP | 6.000 | MHZ | |
| | ALL WORLD | | | | | | | | 87.9 | 16.9 | 71.0 | | |
| 13.77083 | G | 36000 | KHZ | 27M0F3F-- | 18.3 | DBW (MIN) | 30.3 | DBW (MAX) | -44.0 | DBW/HZ | | | 0001 |
| | (5) 5.503 | | | | | NIT-13 | | 64.1 | REC-465 | OVERLAP | 6.000 | MHZ | |
| | ALL WORLD | | | | | | | | 87.9 | 16.9 | 71.0 | | |
| 13.77083 | G | 36000 | KHZ | 1M87G2D-- | 6.7 | DBW (MIN) | 18.7 | DBW (MAX) | -44.0 | DBW/HZ | | | 0001 |
| | (5) 5.503 | | | | | NIT-13 | | 64.1 | REC-465 | OVERLAP | 6.000 | MHZ | |
| | ALL WORLD | | | | | | | | 82.8 | 11.8 | 71.0 | | |
| 13.77083 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | | 0001 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | | |
| | (5) 5.503 | | | | | NIT-13 | | 64.1 | REC-465 | OVERLAP | 6.000 | MHZ | |
| | ALL WORLD | | | | | | | | 75.3 | 4.3 | 71.0 | | |
| 13.77083 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | | 0001 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | | |
| 13.81250 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | | 0002 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | | |
| 13.81250 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | | 0002 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | | |
| 13.85416 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | | 0003 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | | |
| 13.85416 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | | 0003 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | | |
| 13.89583 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | | 0004 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | | |
| 13.89583 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | | 0004 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | | |
| 13.93750 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | | 0005 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | | |
| 13.93750 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | | 0005 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | | |
| 13.97916 | G | 36000 | KHZ | 333KG2D-- | -0.8 | DBW (MIN) | 11.2 | DBW (MAX) | -44.0 | DBW/HZ | | | 0006 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 63.2 | MIN. ALLOWED | 68.0 | | | | | |
| 13.97916 | G | 36000 | KHZ | 60K0G2D-- | -8.2 | DBW (MIN) | 3.8 | DBW (MAX) | -44.0 | DBW/HZ | | | 0006 |
| | (4) 5.502 | | | | | NIT-13 | | 64.1 | REC-465 | | | | |
| | ANTENNA DIAM. | 14.4 | MIN. ALLOWED | 4.5 | E.I.R.P. | 55.8 | MIN. ALLOWED | 68.0 | | | | | |

□ PROGRAM SNSBPF D TERMINATED OK.