

## Appendix F: Frequency Stability for NSA

### Test Result

#### Frequency Error VS. Voltage

| Band       | SCS | Bandwidth | Modulation | Channel | RB Config  | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Verdict |
|------------|-----|-----------|------------|---------|------------|---------|-------------|---------------|-----------------|---------|
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | VL      | NT          | -0.220000     | -0.000266       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | VN      | NT          | 0.110000      | 0.000133        | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | VH      | NT          | -0.660000     | -0.000799       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-16QAM  | M+L     | Outer_Full | VL      | NT          | -0.210000     | -0.000254       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-16QAM  | M+L     | Outer_Full | VN      | NT          | -0.990000     | -0.001198       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-16QAM  | M+L     | Outer_Full | VH      | NT          | -0.330000     | -0.000399       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+M     | Outer_Full | VL      | NT          | -0.080000     | -0.000096       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+M     | Outer_Full | VN      | NT          | -0.100000     | -0.000120       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+M     | Outer_Full | VH      | NT          | -0.460000     | -0.000550       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-16QAM  | M+M     | Outer_Full | VL      | NT          | 0.200000      | 0.000239        | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-16QAM  | M+M     | Outer_Full | VN      | NT          | -1.680000     | -0.002007       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-16QAM  | M+M     | Outer_Full | VH      | NT          | -0.840000     | -0.001003       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+H     | Outer_Full | VL      | NT          | -0.860000     | -0.001016       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+H     | Outer_Full | VN      | NT          | 1.400000      | 0.001654        | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+H     | Outer_Full | VH      | NT          | -0.510000     | -0.000602       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-16QAM  | M+H     | Outer_Full | VL      | NT          | 0.930000      | 0.001099        | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-16QAM  | M+H     | Outer_Full | VN      | NT          | -0.130000     | -0.000154       | PASS    |
| DC_66A     | 15  | 5+5       | DFT-16QAM  | M+H     | Outer_Full | VH      | NT          | 1.130000      | 0.001335        | PASS    |

|            |    |      |           |     |            |    |    |           |           |      |
|------------|----|------|-----------|-----|------------|----|----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |    |           |           |      |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | VL | NT | -4.350000 | -0.005247 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | VN | NT | -2.940000 | -0.003546 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | VH | NT | -3.320000 | -0.004005 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | VL | NT | -2.500000 | -0.003016 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | VN | NT | -2.850000 | -0.003438 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | VH | NT | -2.069999 | -0.002497 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | VL | NT | -2.170000 | -0.002594 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | VN | NT | -2.340000 | -0.002797 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | VH | NT | -2.800000 | -0.003347 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | VL | NT | -3.310000 | -0.003956 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | VN | NT | -3.400000 | -0.004065 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | VH | NT | -2.370000 | -0.002833 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | VL | NT | -2.760000 | -0.003270 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | VN | NT | -2.660000 | -0.003152 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | VH | NT | -3.690000 | -0.004372 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | VL | NT | -2.220000 | -0.002630 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | VN | NT | -2.470000 | -0.002927 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | VH | NT | -3.440000 | -0.004075 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | VL | NT | -2.750000 | -0.003307 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | VN | NT | -2.810000 | -0.003379 | PASS |
| DC_66A     | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | VH | NT | -2.170000 | -0.002610 | PASS |

|            |    |      |           |     |            |    |    |           |           |      |
|------------|----|------|-----------|-----|------------|----|----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |    |           |           |      |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | VL | NT | -3.340000 | -0.004016 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | VN | NT | -3.040000 | -0.003656 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | VH | NT | -4.090000 | -0.004919 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | VL | NT | -4.390000 | -0.005248 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | VN | NT | -5.380000 | -0.006432 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | VH | NT | -5.000000 | -0.005977 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | VL | NT | -3.260000 | -0.003897 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | VN | NT | -3.830000 | -0.004579 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | VH | NT | -3.870000 | -0.004626 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | VL | NT | -4.620000 | -0.005490 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | VN | NT | -4.600000 | -0.005466 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | VH | NT | -3.050000 | -0.003624 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | VL | NT | -4.510000 | -0.005359 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | VN | NT | -3.610000 | -0.004290 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | VH | NT | -3.070000 | -0.003648 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | VL | NT | -4.950000 | -0.005935 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | VN | NT | -5.650000 | -0.006775 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | VH | NT | -4.930000 | -0.005911 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | VL | NT | -6.000000 | -0.007194 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | VN | NT | -6.430000 | -0.007710 | PASS |
| DC_66A     | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | VH | NT | -6.280000 | -0.007530 | PASS |

|            |    |      |           |     |            |    |    |           |           |      |
|------------|----|------|-----------|-----|------------|----|----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |    |           |           |      |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | VL | NT | -8.010000 | -0.009576 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | VN | NT | -5.550000 | -0.006635 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | VH | NT | -5.130000 | -0.006133 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | VL | NT | -5.070000 | -0.006061 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | VN | NT | -5.160000 | -0.006169 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | VH | NT | -7.390000 | -0.008834 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | VL | NT | -4.840000 | -0.005769 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | VN | NT | -5.570000 | -0.006639 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | VH | NT | -5.540000 | -0.006603 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | VL | NT | -5.930000 | -0.007068 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | VN | NT | -3.760000 | -0.004482 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | VH | NT | -6.460000 | -0.007700 | PASS |

### Frequency Error VS. Temperature

| Band       | SCS | Bandwidth | Modulation | Channel | RB Config  | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Verdict |
|------------|-----|-----------|------------|---------|------------|---------|-------------|---------------|-----------------|---------|
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | NV      | -30         | -0.550000     | -0.000665       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | NV      | -20         | -0.270000     | -0.000327       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | NV      | -10         | -0.280000     | -0.000339       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | NV      | 0           | -0.210000     | -0.000254       | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | NV      | 10          | 0.890000      | 0.001077        | PASS    |
| DC_66A_n5A | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | NV      | 20          | -0.290000     | -0.000351       | PASS    |
| DC_66A     | 15  | 5+5       | DFT-QPSK   | M+L     | Outer_Full | NV      | 30          | 0.930000      | 0.001125        | PASS    |

|                |    |     |           |     |            |    |     |           |           |      |
|----------------|----|-----|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A           |    |     |           |     |            |    |     |           |           |      |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+L | Outer_Full | NV | 40  | 0.220000  | 0.000266  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+L | Outer_Full | NV | 50  | 0.830000  | 0.001003  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | -30 | -0.710000 | -0.000859 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | -20 | -0.800000 | -0.000968 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | -10 | -0.290000 | -0.000351 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | 0   | -0.460000 | -0.000557 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | 10  | 0.300000  | 0.000363  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | 20  | 0.700000  | 0.000847  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | 30  | 0.620000  | 0.000750  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | 40  | 1.130000  | 0.001367  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+L | Outer_Full | NV | 50  | -0.490000 | -0.000593 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | -30 | -0.140000 | -0.000167 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | -20 | -0.270000 | -0.000323 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | -10 | -0.420000 | -0.000501 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | 0   | -1.400000 | -0.001674 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | 10  | -0.600000 | -0.000717 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | 20  | -0.520000 | -0.000622 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | 30  | -0.960000 | -0.001148 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | 40  | -0.990000 | -0.001184 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+M | Outer_Full | NV | 50  | -0.950000 | -0.001136 | PASS |
| DC_66A         | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | -30 | -1.690000 | -0.002020 | PASS |

|                |    |     |           |     |            |    |     |           |           |      |
|----------------|----|-----|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A           |    |     |           |     |            |    |     |           |           |      |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | -20 | -1.930000 | -0.002307 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | -10 | -0.380000 | -0.000454 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | 0   | -0.530000 | -0.000634 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | 10  | -0.470000 | -0.000562 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | 20  | 0.060000  | 0.000072  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | 30  | -0.230000 | -0.000275 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | 40  | -3.110000 | -0.003718 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+M | Outer_Full | NV | 50  | -1.640000 | -0.001961 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | -30 | 0.350000  | 0.000413  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | -20 | 0.540000  | 0.000638  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | -10 | 0.950000  | 0.001122  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | 0   | -0.410000 | -0.000484 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | 10  | 0.840000  | 0.000992  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | 20  | 0.300000  | 0.000354  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | 30  | 0.380000  | 0.000449  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | 40  | 0.730000  | 0.000862  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-QPSK  | M+H | Outer_Full | NV | 50  | -0.830000 | -0.000981 | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+H | Outer_Full | NV | -30 | 0.280000  | 0.000331  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+H | Outer_Full | NV | -20 | 0.100000  | 0.000118  | PASS |
| DC_66A<br>_n5A | 15 | 5+5 | DFT-16QAM | M+H | Outer_Full | NV | -10 | 1.660000  | 0.001961  | PASS |
| DC_66A         | 15 | 5+5 | DFT-16QAM | M+H | Outer_Full | NV | 0   | 0.520000  | 0.000614  | PASS |

|            |    |      |           |     |            |    |     |           |           |      |
|------------|----|------|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |     |           |           |      |
| DC_66A_n5A | 15 | 5+5  | DFT-16QAM | M+H | Outer_Full | NV | 10  | 0.250000  | 0.000295  | PASS |
| DC_66A_n5A | 15 | 5+5  | DFT-16QAM | M+H | Outer_Full | NV | 20  | -0.300000 | -0.000354 | PASS |
| DC_66A_n5A | 15 | 5+5  | DFT-16QAM | M+H | Outer_Full | NV | 30  | 0.810000  | 0.000957  | PASS |
| DC_66A_n5A | 15 | 5+5  | DFT-16QAM | M+H | Outer_Full | NV | 40  | 0.160000  | 0.000189  | PASS |
| DC_66A_n5A | 15 | 5+5  | DFT-16QAM | M+H | Outer_Full | NV | 50  | 1.900000  | 0.002245  | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | -30 | -1.270000 | -0.001532 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | -20 | -3.370000 | -0.004065 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | -10 | -1.380000 | -0.001665 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | 0   | -3.270000 | -0.003944 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | 10  | -2.620000 | -0.003160 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | 20  | -3.230000 | -0.003896 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | 30  | -2.480000 | -0.002992 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | 40  | -3.170000 | -0.003824 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+L | Outer_Full | NV | 50  | -2.560000 | -0.003088 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | -30 | -3.670000 | -0.004427 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | -20 | -2.710000 | -0.003269 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | -10 | -2.260000 | -0.002726 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | 0   | -3.590000 | -0.004331 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | 10  | -2.350000 | -0.002835 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | 20  | -1.840000 | -0.002220 | PASS |
| DC_66A     | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | 30  | -2.120000 | -0.002557 | PASS |

|            |    |      |           |     |            |    |     |           |           |      |
|------------|----|------|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |     |           |           |      |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | 40  | -3.070000 | -0.003703 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+L | Outer_Full | NV | 50  | -3.670000 | -0.004427 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | -30 | -3.030000 | -0.003622 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | -20 | -2.730000 | -0.003264 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | -10 | -3.370000 | -0.004028 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | 0   | -1.650000 | -0.001973 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | 10  | -3.800000 | -0.004543 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | 20  | -2.029999 | -0.002427 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | 30  | -1.750000 | -0.002092 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | 40  | -1.500000 | -0.001793 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+M | Outer_Full | NV | 50  | -2.780000 | -0.003323 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | -30 | -2.920000 | -0.003491 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | -20 | -1.790000 | -0.002140 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | -10 | -2.450000 | -0.002929 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | 0   | -2.450000 | -0.002929 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | 10  | -2.860000 | -0.003419 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | 20  | -3.270000 | -0.003909 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | 30  | -1.350000 | -0.001614 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | 40  | -2.760000 | -0.003299 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+M | Outer_Full | NV | 50  | -1.880000 | -0.002247 | PASS |
| DC_66A     | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | -30 | -2.680000 | -0.003175 | PASS |

|            |    |      |           |     |            |    |     |           |           |      |
|------------|----|------|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |     |           |           |      |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | -20 | -1.780000 | -0.002109 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | -10 | -2.810000 | -0.003329 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | 0   | -2.160000 | -0.002559 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | 10  | -3.920000 | -0.004645 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | 20  | -2.720000 | -0.003223 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | 30  | -2.760000 | -0.003270 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | 40  | -3.100000 | -0.003673 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-QPSK  | M+H | Outer_Full | NV | 50  | -3.140000 | -0.003720 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | -30 | -3.070000 | -0.003637 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | -20 | -2.870000 | -0.003400 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | -10 | -4.170000 | -0.004941 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | 0   | -3.480000 | -0.004123 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | 10  | -4.050000 | -0.004799 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | 20  | -3.580000 | -0.004242 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | 30  | -2.360000 | -0.002796 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | 40  | -3.530000 | -0.004182 | PASS |
| DC_66A_n5A | 15 | 5+10 | DFT-16QAM | M+H | Outer_Full | NV | 50  | -4.590000 | -0.005438 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | -30 | -2.830000 | -0.003403 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | -20 | -4.090000 | -0.004919 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | -10 | -2.670000 | -0.003211 | PASS |
| DC_66A     | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | 0   | -2.530000 | -0.003043 | PASS |

|            |    |      |           |     |            |    |     |           |           |      |
|------------|----|------|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |     |           |           |      |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | 10  | -3.100000 | -0.003728 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | 20  | -3.490000 | -0.004197 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | 30  | -1.910000 | -0.002297 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | 40  | -2.760000 | -0.003319 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+L | Outer_Full | NV | 50  | -2.950000 | -0.003548 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | -30 | -4.210000 | -0.005063 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | -20 | -3.570000 | -0.004293 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | -10 | -4.110000 | -0.004943 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | 0   | -2.910000 | -0.003500 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | 10  | -1.960000 | -0.002357 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | 20  | -3.610000 | -0.004342 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | 30  | -2.450000 | -0.002946 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | 40  | -2.029999 | -0.002441 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+L | Outer_Full | NV | 50  | -2.250000 | -0.002706 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | -30 | -5.150000 | -0.006157 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | -20 | -4.230000 | -0.005057 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | -10 | -5.910000 | -0.007065 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | 0   | -4.000000 | -0.004782 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | 10  | -6.400000 | -0.007651 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | 20  | -5.780000 | -0.006910 | PASS |
| DC_66A     | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | 30  | -5.220000 | -0.006240 | PASS |

|            |    |      |           |     |            |    |     |           |           |      |
|------------|----|------|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |     |           |           |      |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | 40  | -4.580000 | -0.005475 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+M | Outer_Full | NV | 50  | -5.240000 | -0.006264 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | -30 | -5.820000 | -0.006958 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | -20 | -4.720000 | -0.005643 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | -10 | -5.600000 | -0.006695 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | 0   | -3.300000 | -0.003944 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | 10  | -5.070000 | -0.006061 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | 20  | -4.210000 | -0.005033 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | 30  | -5.920000 | -0.007077 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | 40  | -4.870000 | -0.005822 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+M | Outer_Full | NV | 50  | -5.190000 | -0.006204 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | -30 | -3.210000 | -0.003815 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | -20 | -3.090000 | -0.003672 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | -10 | -3.470000 | -0.004124 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | 0   | -3.520000 | -0.004183 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | 10  | -3.860000 | -0.004587 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | 20  | -4.750000 | -0.005645 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | 30  | -3.560000 | -0.004231 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | 40  | -2.440000 | -0.002900 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-QPSK  | M+H | Outer_Full | NV | 50  | -3.250000 | -0.003862 | PASS |
| DC_66A     | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | -30 | -3.330000 | -0.003956 | PASS |

|            |    |      |           |     |            |    |     |           |           |      |
|------------|----|------|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |     |           |           |      |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | -20 | -5.240000 | -0.006227 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | -10 | -4.500000 | -0.005348 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | 0   | -3.170000 | -0.003767 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | 10  | -4.440000 | -0.005276 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | 20  | -4.230000 | -0.005027 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | 30  | -3.040000 | -0.003613 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | 40  | -2.590000 | -0.003078 | PASS |
| DC_66A_n5A | 15 | 5+15 | DFT-16QAM | M+H | Outer_Full | NV | 50  | -3.740000 | -0.004444 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | -30 | -5.330000 | -0.006391 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | -20 | -6.140000 | -0.007362 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | -10 | -5.310000 | -0.006367 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | 0   | -6.100000 | -0.007314 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | 10  | -5.860000 | -0.007026 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | 20  | -5.350000 | -0.006415 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | 30  | -5.140000 | -0.006163 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | 40  | -4.780000 | -0.005731 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+L | Outer_Full | NV | 50  | -5.890000 | -0.007062 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | -30 | -6.290000 | -0.007542 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | -20 | -6.070000 | -0.007278 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | -10 | -5.200000 | -0.006235 | PASS |
| DC_66A     | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | 0   | -6.530000 | -0.007830 | PASS |

|            |    |      |           |     |            |    |     |           |           |      |
|------------|----|------|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |     |           |           |      |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | 10  | -6.040000 | -0.007242 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | 20  | -4.320000 | -0.005180 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | 30  | -5.110000 | -0.006127 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | 40  | -4.670000 | -0.005600 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+L | Outer_Full | NV | 50  | -5.120000 | -0.006139 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | -30 | -6.170000 | -0.007376 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | -20 | -6.050000 | -0.007233 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | -10 | -7.160000 | -0.008559 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | 0   | -6.060000 | -0.007244 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | 10  | -4.800000 | -0.005738 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | 20  | -6.850000 | -0.008189 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | 30  | -4.820000 | -0.005762 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | 40  | -6.820000 | -0.008153 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+M | Outer_Full | NV | 50  | -7.400000 | -0.008846 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | -30 | -6.240000 | -0.007460 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | -20 | -6.040000 | -0.007221 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | -10 | -6.960000 | -0.008320 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | 0   | -6.880000 | -0.008225 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | 10  | -7.310000 | -0.008739 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | 20  | -5.710000 | -0.006826 | PASS |
| DC_66A     | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | 30  | -7.340000 | -0.008775 | PASS |

|            |    |      |           |     |            |    |     |           |           |      |
|------------|----|------|-----------|-----|------------|----|-----|-----------|-----------|------|
| _n5A       |    |      |           |     |            |    |     |           |           |      |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | 40  | -4.830000 | -0.005774 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+M | Outer_Full | NV | 50  | -5.010000 | -0.005989 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | -30 | -5.240000 | -0.006246 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | -20 | -5.380000 | -0.006412 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | -10 | -5.080000 | -0.006055 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | 0   | -5.010000 | -0.005971 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | 10  | -4.640000 | -0.005530 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | 20  | -4.350000 | -0.005185 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | 30  | -5.210000 | -0.006210 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | 40  | -4.160000 | -0.004958 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-QPSK  | M+H | Outer_Full | NV | 50  | -6.880000 | -0.008200 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | -30 | -3.560000 | -0.004243 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | -20 | -5.920000 | -0.007056 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | -10 | -3.680000 | -0.004386 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | 0   | -5.590000 | -0.006663 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | 10  | -5.410000 | -0.006448 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | 20  | -4.840000 | -0.005769 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | 30  | -5.200000 | -0.006198 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | 40  | -5.630000 | -0.006710 | PASS |
| DC_66A_n5A | 15 | 5+20 | DFT-16QAM | M+H | Outer_Full | NV | 50  | -4.400000 | -0.005244 | PASS |