

|  |  |      |    |     |           |            |    |      |
|--|--|------|----|-----|-----------|------------|----|------|
|  |  |      | NV | 30  | -40000.00 | -7.604563  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.604563  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.604563  | 20 | PASS |
|  |  | 5280 | NV | -30 | -60000.00 | -11.363636 | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | -10 | -20000.00 | -3.787879  | 20 | PASS |
|  |  |      | NV | 0   | -60000.00 | -11.363636 | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 20  | -20000.00 | -3.787879  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 40  | -60000.00 | -11.363636 | 20 | PASS |
|  |  |      | NV | 50  | -20000.00 | -3.787879  | 20 | PASS |
|  |  | 5320 | NV | -30 | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | -10 | -60000.00 | -11.278195 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 40  | -60000.00 | -11.278195 | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.518797  | 20 | PASS |
|  |  | 5500 | NV | -30 | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | -20 | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | -10 | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 0   | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 10  | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 20  | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 30  | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 40  | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 50  | -60000.00 | -10.909091 | 20 | PASS |
|  |  | 5580 | NV | -30 | -20000.00 | -3.584229  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.168459  | 20 | PASS |

|  |  |      |    |     |           |            |    |      |
|--|--|------|----|-----|-----------|------------|----|------|
|  |  |      | NV | 40  | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.168459  | 20 | PASS |
|  |  | 5700 | NV | -30 | -60000.00 | -10.526316 | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.017544  | 20 | PASS |
|  |  |      | NV | -10 | -20000.00 | -3.508772  | 20 | PASS |
|  |  |      | NV | 0   | -60000.00 | -10.526316 | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.017544  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.017544  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.017544  | 20 | PASS |
|  |  |      | NV | 40  | -60000.00 | -10.526316 | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.017544  | 20 | PASS |
|  |  | 5745 | NV | -30 | -20000.00 | -3.481288  | 20 | PASS |
|  |  |      | NV | -20 | -20000.00 | -3.481288  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -6.962576  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -6.962576  | 20 | PASS |
|  |  |      | NV | 10  | -20000.00 | -3.481288  | 20 | PASS |
|  |  |      | NV | 20  | -20000.00 | -3.481288  | 20 | PASS |
|  |  |      | NV | 30  | -20000.00 | -3.481288  | 20 | PASS |
|  |  |      | NV | 40  | -20000.00 | -3.481288  | 20 | PASS |
|  |  |      | NV | 50  | -20000.00 | -3.481288  | 20 | PASS |
|  |  | 5785 | NV | -30 | -60000.00 | -10.371651 | 20 | PASS |
|  |  |      | NV | -20 | -60000.00 | -10.371651 | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -6.914434  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -6.914434  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -6.914434  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -6.914434  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -6.914434  | 20 | PASS |
|  |  |      | NV | 40  | -60000.00 | -10.371651 | 20 | PASS |
|  |  |      | NV | 50  | -60000.00 | -10.371651 | 20 | PASS |
|  |  | 5825 | NV | -30 | -20000.00 | -3.433476  | 20 | PASS |
|  |  |      | NV | -20 | -20000.00 | -3.433476  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -6.866953  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -6.866953  | 20 | PASS |
|  |  |      | NV | 10  | -20000.00 | -3.433476  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -6.866953  | 20 | PASS |
|  |  |      | NV | 30  | -20000.00 | -3.433476  | 20 | PASS |
|  |  |      | NV | 40  | -20000.00 | -3.433476  | 20 | PASS |

|               |      |      |    |     |           |           |    |      |
|---------------|------|------|----|-----|-----------|-----------|----|------|
|               |      |      | NV | 50  | -20000.00 | -3.433476 | 20 | PASS |
| 11N20SIS<br>O | Ant1 | 5180 | NV | -30 | -20000.00 | -3.861004 | 20 | PASS |
|               |      |      | NV | -20 | -20000.00 | -3.861004 | 20 | PASS |
|               |      |      | NV | -10 | -40000.00 | -7.722008 | 20 | PASS |
|               |      |      | NV | 0   | -20000.00 | -3.861004 | 20 | PASS |
|               |      |      | NV | 10  | -40000.00 | -7.722008 | 20 | PASS |
|               |      |      | NV | 20  | -20000.00 | -3.861004 | 20 | PASS |
|               |      |      | NV | 30  | -40000.00 | -7.722008 | 20 | PASS |
|               |      |      | NV | 40  | -40000.00 | -7.722008 | 20 | PASS |
|               |      |      | NV | 50  | -20000.00 | -3.861004 | 20 | PASS |
|               |      | 5200 | NV | -30 | -40000.00 | -7.692308 | 20 | PASS |
|               |      |      | NV | -20 | -40000.00 | -7.692308 | 20 | PASS |
|               |      |      | NV | -10 | -40000.00 | -7.692308 | 20 | PASS |
|               |      |      | NV | 0   | -40000.00 | -7.692308 | 20 | PASS |
|               |      |      | NV | 10  | -40000.00 | -7.692308 | 20 | PASS |
|               |      |      | NV | 20  | -40000.00 | -7.692308 | 20 | PASS |
|               |      |      | NV | 30  | -40000.00 | -7.692308 | 20 | PASS |
|               |      |      | NV | 40  | -40000.00 | -7.692308 | 20 | PASS |
|               |      |      | NV | 50  | -40000.00 | -7.692308 | 20 | PASS |
|               |      | 5240 | NV | -30 | -20000.00 | -3.816794 | 20 | PASS |
|               |      |      | NV | -20 | -40000.00 | -7.633588 | 20 | PASS |
|               |      |      | NV | -10 | -40000.00 | -7.633588 | 20 | PASS |
|               |      |      | NV | 0   | -20000.00 | -3.816794 | 20 | PASS |
|               |      |      | NV | 10  | -20000.00 | -3.816794 | 20 | PASS |
|               |      |      | NV | 20  | -20000.00 | -3.816794 | 20 | PASS |
|               |      |      | NV | 30  | -40000.00 | -7.633588 | 20 | PASS |
|               |      |      | NV | 40  | -20000.00 | -3.816794 | 20 | PASS |
|               |      |      | NV | 50  | -20000.00 | -3.816794 | 20 | PASS |
|               |      | 5260 | NV | -30 | -40000.00 | -7.604563 | 20 | PASS |
|               |      |      | NV | -20 | -40000.00 | -7.604563 | 20 | PASS |
|               |      |      | NV | -10 | -20000.00 | -3.802281 | 20 | PASS |
|               |      |      | NV | 0   | -40000.00 | -7.604563 | 20 | PASS |
|               |      |      | NV | 10  | -40000.00 | -7.604563 | 20 | PASS |
|               |      |      | NV | 20  | -40000.00 | -7.604563 | 20 | PASS |
|               |      |      | NV | 30  | -40000.00 | -7.604563 | 20 | PASS |
|               |      |      | NV | 40  | -40000.00 | -7.604563 | 20 | PASS |
|               |      |      | NV | 50  | -40000.00 | -7.604563 | 20 | PASS |

|  |  |      |    |     |           |            |    |      |
|--|--|------|----|-----|-----------|------------|----|------|
|  |  | 5280 | NV | -30 | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.575758  | 20 | PASS |
|  |  | 5320 | NV | -30 | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 0   | -20000.00 | -3.759398  | 20 | PASS |
|  |  |      | NV | 10  | -20000.00 | -3.759398  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 30  | -20000.00 | -3.759398  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 50  | -20000.00 | -3.759398  | 20 | PASS |
|  |  | 5500 | NV | -30 | -40000.00 | -7.272727  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.272727  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.272727  | 20 | PASS |
|  |  |      | NV | 0   | -20000.00 | -3.636364  | 20 | PASS |
|  |  |      | NV | 10  | -20000.00 | -3.636364  | 20 | PASS |
|  |  |      | NV | 20  | -20000.00 | -3.636364  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.272727  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.272727  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.272727  | 20 | PASS |
|  |  | 5580 | NV | -30 | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | -10 | -60000.00 | -10.752688 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.168459  | 20 | PASS |
|  |  | 5700 | NV | -30 | -40000.00 | -7.017544  | 20 | PASS |

|               |      |      |    |     |           |            |    |      |
|---------------|------|------|----|-----|-----------|------------|----|------|
|               |      |      | NV | -20 | -40000.00 | -7.017544  | 20 | PASS |
|               |      |      | NV | -10 | -40000.00 | -7.017544  | 20 | PASS |
|               |      |      | NV | 0   | -40000.00 | -7.017544  | 20 | PASS |
|               |      |      | NV | 10  | -40000.00 | -7.017544  | 20 | PASS |
|               |      |      | NV | 20  | -40000.00 | -7.017544  | 20 | PASS |
|               |      |      | NV | 30  | -40000.00 | -7.017544  | 20 | PASS |
|               |      |      | NV | 40  | -40000.00 | -7.017544  | 20 | PASS |
|               |      |      | NV | 50  | -40000.00 | -7.017544  | 20 | PASS |
|               |      | 5745 | NV | -30 | -40000.00 | -6.962576  | 20 | PASS |
|               |      |      | NV | -20 | -40000.00 | -6.962576  | 20 | PASS |
|               |      |      | NV | -10 | -40000.00 | -6.962576  | 20 | PASS |
|               |      |      | NV | 0   | -40000.00 | -6.962576  | 20 | PASS |
|               |      |      | NV | 10  | -40000.00 | -6.962576  | 20 | PASS |
|               |      |      | NV | 20  | -40000.00 | -6.962576  | 20 | PASS |
|               |      |      | NV | 30  | -40000.00 | -6.962576  | 20 | PASS |
|               |      |      | NV | 40  | -40000.00 | -6.962576  | 20 | PASS |
|               |      |      | NV | 50  | -40000.00 | -6.962576  | 20 | PASS |
|               |      | 5785 | NV | -30 | -40000.00 | -6.914434  | 20 | PASS |
|               |      |      | NV | -20 | -40000.00 | -6.914434  | 20 | PASS |
|               |      |      | NV | -10 | -40000.00 | -6.914434  | 20 | PASS |
|               |      |      | NV | 0   | -40000.00 | -6.914434  | 20 | PASS |
|               |      |      | NV | 10  | -40000.00 | -6.914434  | 20 | PASS |
|               |      |      | NV | 20  | -40000.00 | -6.914434  | 20 | PASS |
|               |      |      | NV | 30  | -40000.00 | -6.914434  | 20 | PASS |
|               |      |      | NV | 40  | -40000.00 | -6.914434  | 20 | PASS |
|               |      |      | NV | 50  | -40000.00 | -6.914434  | 20 | PASS |
|               |      | 5825 | NV | -30 | -20000.00 | -3.433476  | 20 | PASS |
|               |      |      | NV | -20 | -40000.00 | -6.866953  | 20 | PASS |
|               |      |      | NV | -10 | -20000.00 | -3.433476  | 20 | PASS |
|               |      |      | NV | 0   | -40000.00 | -6.866953  | 20 | PASS |
|               |      |      | NV | 10  | -20000.00 | -3.433476  | 20 | PASS |
|               |      |      | NV | 20  | -20000.00 | -3.433476  | 20 | PASS |
|               |      |      | NV | 30  | -40000.00 | -6.866953  | 20 | PASS |
|               |      |      | NV | 40  | -20000.00 | -3.433476  | 20 | PASS |
|               |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
| 11N40SIS<br>O | Ant1 | 5190 | NV | -30 | -40000.00 | -7.707129  | 20 | PASS |
|               |      |      | NV | -20 | -80000.00 | -15.414258 | 20 | PASS |

|  |  |      |    |     |           |            |    |      |
|--|--|------|----|-----|-----------|------------|----|------|
|  |  |      | NV | -10 | -40000.00 | -7.707129  | 20 | PASS |
|  |  |      | NV | 0   | -80000.00 | -15.414258 | 20 | PASS |
|  |  |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.707129  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.707129  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.707129  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.707129  | 20 | PASS |
|  |  | 5230 | NV | -30 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -20 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 0   | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 30  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.648184  | 20 | PASS |
|  |  |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|  |  | 5270 | NV | -30 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -20 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 0   | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 30  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 40  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|  |  | 5310 | NV | -30 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -20 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.532957  | 20 | PASS |
|  |  |      | NV | 0   | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.532957  | 20 | PASS |
|  |  |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 30  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 40  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|  |  | 5510 | NV | -30 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.259528  | 20 | PASS |

|  |  |      |    |     |           |            |    |      |
|--|--|------|----|-----|-----------|------------|----|------|
|  |  |      | NV | 0   | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|  |  | 5550 | NV | -30 | -80000.00 | -14.414414 | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | 10  | -80000.00 | -14.414414 | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | 30  | -80000.00 | -14.414414 | 20 | PASS |
|  |  |      | NV | 40  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.207207  | 20 | PASS |
|  |  | 5670 | NV | -30 | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.054674  | 20 | PASS |
|  |  | 5755 | NV | -30 | -40000.00 | -6.950478  | 20 | PASS |
|  |  |      | NV | -20 | -80000.00 | -13.900956 | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -6.950478  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -6.950478  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -6.950478  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -6.950478  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -6.950478  | 20 | PASS |
|  |  |      | NV | 40  | -80000.00 | -13.900956 | 20 | PASS |
|  |  |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|  |  | 5795 | NV | -30 | -80000.00 | -13.805004 | 20 | PASS |
|  |  |      | NV | -20 | -80000.00 | -13.805004 | 20 | PASS |
|  |  |      | NV | -10 | -80000.00 | -13.805004 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -6.902502  | 20 | PASS |

|                |      |      |    |     |           |            |    |      |
|----------------|------|------|----|-----|-----------|------------|----|------|
| 11AC20SI<br>SO | Ant1 |      | NV | 10  | -80000.00 | -13.805004 | 20 | PASS |
|                |      |      | NV | 20  | -40000.00 | -6.902502  | 20 | PASS |
|                |      |      | NV | 30  | -80000.00 | -13.805004 | 20 | PASS |
|                |      |      | NV | 40  | -40000.00 | -6.902502  | 20 | PASS |
|                |      |      | NV | 50  | -40000.00 | -6.902502  | 20 | PASS |
|                |      | 5180 | NV | -30 | -20000.00 | -3.861004  | 20 | PASS |
|                |      |      | NV | -20 | -20000.00 | -3.861004  | 20 | PASS |
|                |      |      | NV | -10 | -40000.00 | -7.722008  | 20 | PASS |
|                |      |      | NV | 0   | -40000.00 | -7.722008  | 20 | PASS |
|                |      |      | NV | 10  | -40000.00 | -7.722008  | 20 | PASS |
|                |      |      | NV | 20  | -40000.00 | -7.722008  | 20 | PASS |
|                |      |      | NV | 30  | -40000.00 | -7.722008  | 20 | PASS |
|                |      |      | NV | 40  | -40000.00 | -7.722008  | 20 | PASS |
|                |      |      | NV | 50  | -40000.00 | -7.722008  | 20 | PASS |
|                |      | 5200 | NV | -30 | -40000.00 | -7.692308  | 20 | PASS |
|                |      |      | NV | -20 | -40000.00 | -7.692308  | 20 | PASS |
|                |      |      | NV | -10 | -40000.00 | -7.692308  | 20 | PASS |
|                |      |      | NV | 0   | -40000.00 | -7.692308  | 20 | PASS |
|                |      |      | NV | 10  | -60000.00 | -11.538462 | 20 | PASS |
|                |      |      | NV | 20  | -40000.00 | -7.692308  | 20 | PASS |
|                |      |      | NV | 30  | -40000.00 | -7.692308  | 20 | PASS |
|                |      |      | NV | 40  | -20000.00 | -3.846154  | 20 | PASS |
|                |      |      | NV | 50  | -40000.00 | -7.692308  | 20 | PASS |
|                |      | 5240 | NV | -30 | -40000.00 | -7.633588  | 20 | PASS |
|                |      |      | NV | -20 | -40000.00 | -7.633588  | 20 | PASS |
|                |      |      | NV | -10 | -40000.00 | -7.633588  | 20 | PASS |
|                |      |      | NV | 0   | -40000.00 | -7.633588  | 20 | PASS |
|                |      |      | NV | 10  | -40000.00 | -7.633588  | 20 | PASS |
|                |      |      | NV | 20  | -40000.00 | -7.633588  | 20 | PASS |
|                |      |      | NV | 30  | -40000.00 | -7.633588  | 20 | PASS |
|                |      |      | NV | 40  | -40000.00 | -7.633588  | 20 | PASS |
|                |      |      | NV | 50  | -40000.00 | -7.633588  | 20 | PASS |
|                |      | 5260 | NV | -30 | -40000.00 | -7.604563  | 20 | PASS |
|                |      |      | NV | -20 | -40000.00 | -7.604563  | 20 | PASS |
|                |      |      | NV | -10 | -40000.00 | -7.604563  | 20 | PASS |
|                |      |      | NV | 0   | -20000.00 | -3.802281  | 20 | PASS |
|                |      |      | NV | 10  | -40000.00 | -7.604563  | 20 | PASS |

|  |  |      |    |     |           |            |    |      |
|--|--|------|----|-----|-----------|------------|----|------|
|  |  |      | NV | 20  | -20000.00 | -3.802281  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.604563  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.604563  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.604563  | 20 | PASS |
|  |  | 5280 | NV | -30 | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | -20 | -20000.00 | -3.787879  | 20 | PASS |
|  |  |      | NV | -10 | -20000.00 | -3.787879  | 20 | PASS |
|  |  |      | NV | 0   | -20000.00 | -3.787879  | 20 | PASS |
|  |  |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 20  | -20000.00 | -3.787879  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.575758  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.575758  | 20 | PASS |
|  |  | 5320 | NV | -30 | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.518797  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.518797  | 20 | PASS |
|  |  | 5500 | NV | -30 | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | -20 | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | -10 | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.272727  | 20 | PASS |
|  |  |      | NV | 10  | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 20  | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 30  | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 40  | -60000.00 | -10.909091 | 20 | PASS |
|  |  |      | NV | 50  | -60000.00 | -10.909091 | 20 | PASS |
|  |  | 5580 | NV | -30 | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | -10 | -60000.00 | -10.752688 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.168459  | 20 | PASS |
|  |  |      | NV | 10  | -60000.00 | -10.752688 | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.168459  | 20 | PASS |

|  |  |      |    |     |           |           |    |      |
|--|--|------|----|-----|-----------|-----------|----|------|
|  |  |      | NV | 30  | -40000.00 | -7.168459 | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.168459 | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.168459 | 20 | PASS |
|  |  | 5700 | NV | -30 | -40000.00 | -7.017544 | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.017544 | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.017544 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.017544 | 20 | PASS |
|  |  |      | NV | 10  | -20000.00 | -3.508772 | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -7.017544 | 20 | PASS |
|  |  |      | NV | 30  | -20000.00 | -3.508772 | 20 | PASS |
|  |  |      | NV | 40  | -20000.00 | -3.508772 | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.017544 | 20 | PASS |
|  |  | 5745 | NV | -30 | -40000.00 | -6.962576 | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -6.962576 | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -6.962576 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -6.962576 | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -6.962576 | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -6.962576 | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -6.962576 | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -6.962576 | 20 | PASS |
|  |  | 5785 | NV | 50  | -40000.00 | -6.962576 | 20 | PASS |
|  |  |      | NV | -30 | -40000.00 | -6.914434 | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -6.914434 | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -6.914434 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -6.914434 | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -6.914434 | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -6.914434 | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -6.914434 | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -6.914434 | 20 | PASS |
|  |  | 5825 | NV | 50  | -40000.00 | -6.914434 | 20 | PASS |
|  |  |      | NV | -30 | -40000.00 | -6.866953 | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -6.866953 | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -6.866953 | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -6.866953 | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -6.866953 | 20 | PASS |
|  |  |      | NV | 20  | -40000.00 | -6.866953 | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -6.866953 | 20 | PASS |

|                |      |      |    |     |           |            |    |      |
|----------------|------|------|----|-----|-----------|------------|----|------|
| 11AC40SI<br>SO | Ant1 |      | NV | 40  | -40000.00 | -6.866953  | 20 | PASS |
|                |      |      | NV | 50  | -40000.00 | -6.866953  | 20 | PASS |
|                |      | 5190 | NV | -30 | -80000.00 | -15.414258 | 20 | PASS |
|                |      |      | NV | -20 | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | -10 | -40000.00 | -7.707129  | 20 | PASS |
|                |      |      | NV | 0   | -40000.00 | -7.707129  | 20 | PASS |
|                |      |      | NV | 10  | -40000.00 | -7.707129  | 20 | PASS |
|                |      |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 30  | -40000.00 | -7.707129  | 20 | PASS |
|                |      |      | NV | 40  | -40000.00 | -7.707129  | 20 | PASS |
|                |      |      | NV | 50  | -40000.00 | -7.707129  | 20 | PASS |
|                |      | 5230 | NV | -30 | -40000.00 | -7.648184  | 20 | PASS |
|                |      |      | NV | -20 | -40000.00 | -7.648184  | 20 | PASS |
|                |      |      | NV | -10 | -40000.00 | -7.648184  | 20 | PASS |
|                |      |      | NV | 0   | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 20  | -40000.00 | -7.648184  | 20 | PASS |
|                |      |      | NV | 30  | -40000.00 | -7.648184  | 20 | PASS |
|                |      |      | NV | 40  | -40000.00 | -7.648184  | 20 | PASS |
|                |      |      | NV | 50  | -40000.00 | -7.648184  | 20 | PASS |
|                |      | 5270 | NV | -30 | -40000.00 | -7.590133  | 20 | PASS |
|                |      |      | NV | -20 | -80000.00 | -15.180266 | 20 | PASS |
|                |      |      | NV | -10 | -80000.00 | -15.180266 | 20 | PASS |
|                |      |      | NV | 0   | -40000.00 | -7.590133  | 20 | PASS |
|                |      |      | NV | 10  | -40000.00 | -7.590133  | 20 | PASS |
|                |      |      | NV | 20  | -40000.00 | -7.590133  | 20 | PASS |
|                |      |      | NV | 30  | -40000.00 | -7.590133  | 20 | PASS |
|                |      |      | NV | 40  | -40000.00 | -7.590133  | 20 | PASS |
|                |      |      | NV | 50  | -40000.00 | -7.590133  | 20 | PASS |
|                |      | 5310 | NV | -30 | -40000.00 | -7.532957  | 20 | PASS |
|                |      |      | NV | -20 | -80000.00 | -15.065913 | 20 | PASS |
|                |      |      | NV | -10 | -40000.00 | -7.532957  | 20 | PASS |
|                |      |      | NV | 0   | -40000.00 | -7.532957  | 20 | PASS |
|                |      |      | NV | 10  | -40000.00 | -7.532957  | 20 | PASS |
|                |      |      | NV | 20  | -40000.00 | -7.532957  | 20 | PASS |
|                |      |      | NV | 30  | -40000.00 | -7.532957  | 20 | PASS |
|                |      |      | NV | 40  | -40000.00 | -7.532957  | 20 | PASS |

|  |  |      |    |     |           |            |    |      |
|--|--|------|----|-----|-----------|------------|----|------|
|  |  |      | NV | 50  | -40000.00 | -7.532957  | 20 | PASS |
|  |  |      | NV | -30 | -40000.00 | -7.259528  | 20 | PASS |
|  |  | 5510 | NV | -20 | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | 0   | -80000.00 | -14.519056 | 20 | PASS |
|  |  |      | NV | 10  | -80000.00 | -14.519056 | 20 | PASS |
|  |  |      | NV | 20  | -80000.00 | -14.519056 | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.259528  | 20 | PASS |
|  |  |      | NV | 40  | -80000.00 | -14.519056 | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.259528  | 20 | PASS |
|  |  | 5550 | NV | -30 | -80000.00 | -14.414414 | 20 | PASS |
|  |  |      | NV | -20 | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | 10  | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | 20  | -80000.00 | -14.414414 | 20 | PASS |
|  |  |      | NV | 30  | -40000.00 | -7.207207  | 20 | PASS |
|  |  |      | NV | 40  | -80000.00 | -14.414414 | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.207207  | 20 | PASS |
|  |  | 5670 | NV | -30 | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | -20 | -80000.00 | -14.109347 | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | 0   | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | 10  | -80000.00 | -14.109347 | 20 | PASS |
|  |  |      | NV | 20  | -80000.00 | -14.109347 | 20 | PASS |
|  |  |      | NV | 30  | -80000.00 | -14.109347 | 20 | PASS |
|  |  |      | NV | 40  | -40000.00 | -7.054674  | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -7.054674  | 20 | PASS |
|  |  | 5755 | NV | -30 | -40000.00 | -6.950478  | 20 | PASS |
|  |  |      | NV | -20 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -10 | -40000.00 | -6.950478  | 20 | PASS |
|  |  |      | NV | 0   | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 30  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 40  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 50  | -40000.00 | -6.950478  | 20 | PASS |

|                |      |      |    |     |           |            |    |      |
|----------------|------|------|----|-----|-----------|------------|----|------|
|                |      | 5795 | NV | -30 | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | -20 | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 0   | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 30  | -40000.00 | -6.902502  | 20 | PASS |
|                |      |      | NV | 40  | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
| 11AC80SI<br>SO | Ant1 | 5210 | NV | -30 | -80000.00 | -15.355086 | 20 | PASS |
|                |      |      | NV | -20 | -80000.00 | -15.355086 | 20 | PASS |
|                |      |      | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 0   | -80000.00 | -15.355086 | 20 | PASS |
|                |      |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 30  | 0.00      | 0.000000   | 20 | PASS |
|                |      |      | NV | 40  | -80000.00 | -15.355086 | 20 | PASS |
|                |      |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |
|                |      | 5290 | NV | -30 | -80000.00 | -15.122873 | 20 | PASS |
|                |      |      | NV | -20 | -80000.00 | -15.122873 | 20 | PASS |
|                |      |      | NV | -10 | -80000.00 | -15.122873 | 20 | PASS |
|                |      |      | NV | 0   | -80000.00 | -15.122873 | 20 | PASS |
|                |      |      | NV | 10  | -80000.00 | -15.122873 | 20 | PASS |
|                |      |      | NV | 20  | -80000.00 | -15.122873 | 20 | PASS |
|                |      |      | NV | 30  | -80000.00 | -15.122873 | 20 | PASS |
|                |      |      | NV | 40  | -80000.00 | -15.122873 | 20 | PASS |
|                |      |      | NV | 50  | -80000.00 | -15.122873 | 20 | PASS |
|                |      | 5530 | NV | -30 | -80000.00 | -14.466546 | 20 | PASS |
|                |      |      | NV | -20 | -80000.00 | -14.466546 | 20 | PASS |
|                |      |      | NV | -10 | -80000.00 | -14.466546 | 20 | PASS |
|                |      |      | NV | 0   | -80000.00 | -14.466546 | 20 | PASS |
|                |      |      | NV | 10  | -80000.00 | -14.466546 | 20 | PASS |
|                |      |      | NV | 20  | -80000.00 | -14.466546 | 20 | PASS |
|                |      |      | NV | 30  | -80000.00 | -14.466546 | 20 | PASS |
|                |      |      | NV | 40  | -80000.00 | -14.466546 | 20 | PASS |
|                |      |      | NV | 50  | -80000.00 | -14.466546 | 20 | PASS |
|                |      | 5610 | NV | -30 | -80000.00 | -14.260250 | 20 | PASS |

|  |  |      |    |     |           |            |    |      |
|--|--|------|----|-----|-----------|------------|----|------|
|  |  |      | NV | -20 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 0   | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 20  | -80000.00 | -14.260250 | 20 | PASS |
|  |  |      | NV | 30  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 40  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 50  | -80000.00 | -14.260250 | 20 | PASS |
|  |  | 5775 | NV | -30 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -20 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | -10 | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 0   | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 10  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 20  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 30  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 40  | 0.00      | 0.000000   | 20 | PASS |
|  |  |      | NV | 50  | 0.00      | 0.000000   | 20 | PASS |

Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} \* 10<sup>6</sup>.

## 7.8. Radiated Spurious Emission Measurement

### 7.8.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 |                          |                               |
|----------------------------------------|--------------------------|-------------------------------|
| Frequency<br>[MHz]                     | Field Strength<br>[uV/m] | Measured Distance<br>[Meters] |
| 0.009 – 0.490                          | 2400/F (kHz)             | 300                           |
| 0.490 – 1.705                          | 24000/F (kHz)            | 30                            |
| 1.705 - 30                             | 30                       | 30                            |
| 30 - 88                                | 100                      | 3                             |
| 88 - 216                               | 150                      | 3                             |
| 216 - 960                              | 200                      | 3                             |
| Above 960                              | 500                      | 3                             |

### 7.8.2. Test Procedure Used

KDB 789033 D02v02r01 – Section G

ANSI C63.10-2013 – Section 12.7.7.2, 12.7.7.6, 12.7.5

### 7.8.3. Test Setting

#### Peak Measurements above 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

### **Quasi-Peak Measurements below 1GHz**

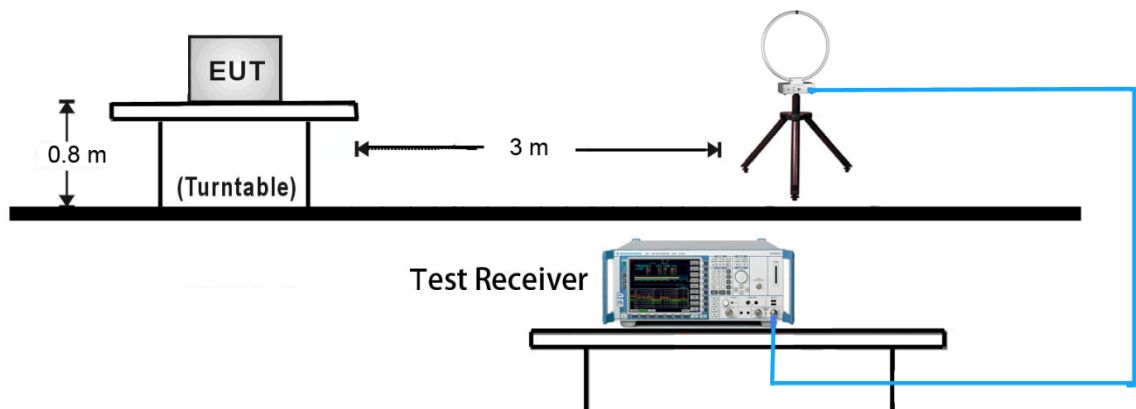
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = 120 kHz
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

### **Average Measurements above 1GHz (Method AD)**

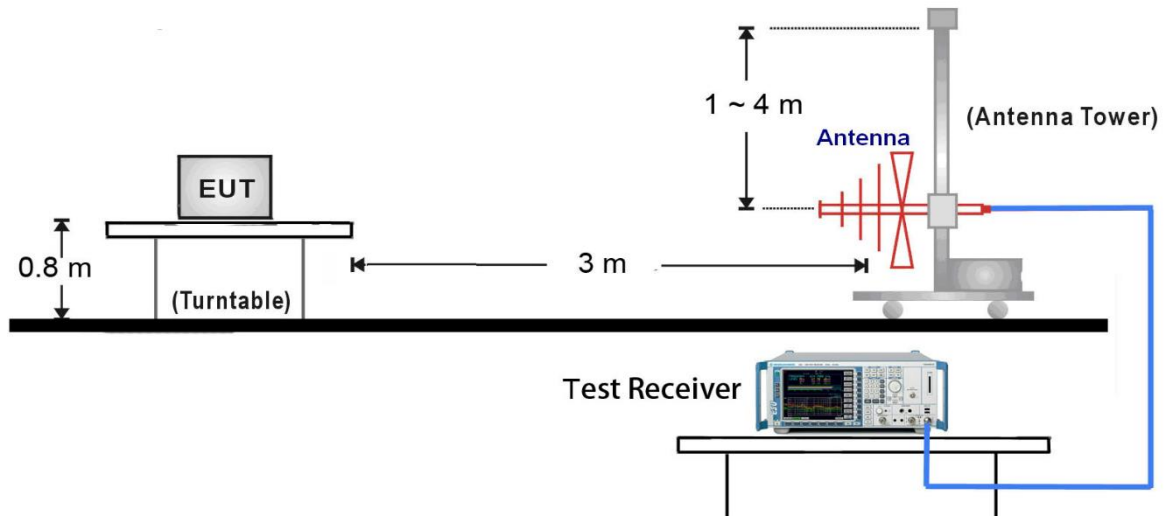
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = power average (Average)
5. Number of measurement points = 1001 (Number of points must be  $> 2 \times \text{span/RBW}$ )
6. Sweep time = auto
7. Trace was averaged over at 100 sweeps

#### **7.8.4. Test Setup**

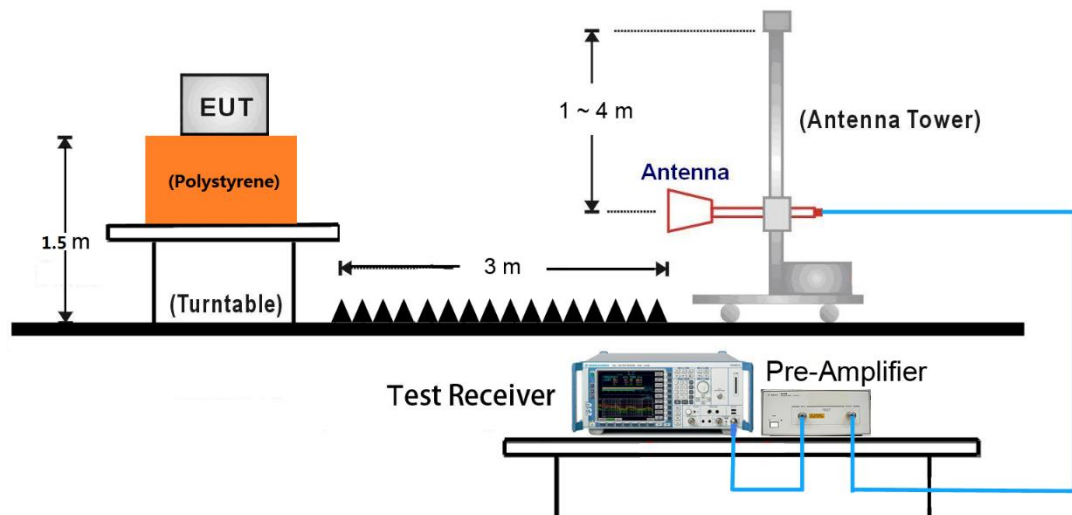
##### **9kHz ~ 30MHz Test Setup:**



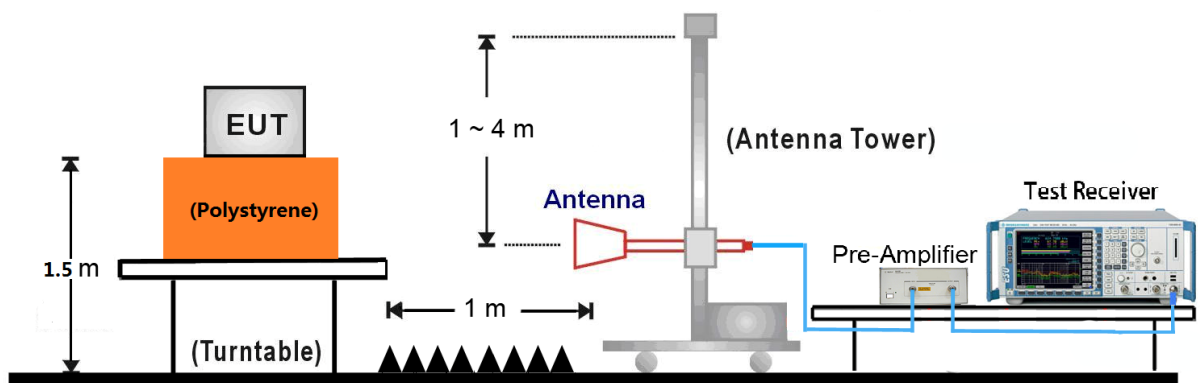
### 30MHz ~ 1GHz Test Setup:



### 1GHz ~ 18GHz Test Setup:



### 18GHz ~ 40GHz Test Setup:



## 7.8.5. Test Result

### The worst case of Radiated Emission

|               |                                                                                                                                                                                   |                |            |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------|
| Test Mode:    | 802.11ac20                                                                                                                                                                        | Test Date:     | 2023-12-10 |
| Test Channel: | 5180                                                                                                                                                                              | Test Engineer: | Chuang Li  |
| Remark:       | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |                |            |

| Frequency<br>(MHz) | Level<br>(dB $\mu$ V/m) | Factor<br>(dB) | Limit<br>(dB $\mu$ V/m) | Margin<br>(dB) | Detector | Polarization |
|--------------------|-------------------------|----------------|-------------------------|----------------|----------|--------------|
| 7393.1667          | 48.69                   | 15.93          | 74.00                   | 25.31          | Peak     | Horizontal   |
| 8792.3333          | 49.72                   | 16.60          | 74.00                   | 24.28          | Peak     | Horizontal   |
| 10360.1667         | 53.09                   | 19.04          | 74.00                   | 20.91          | Peak     | Horizontal   |
| 11448.8333         | 53.46                   | 19.53          | 74.00                   | 20.54          | Peak     | Horizontal   |
| 7397.0000          | 48.64                   | 15.96          | 74.00                   | 25.36          | Peak     | Vertical     |
| 7975.8333          | 48.73                   | 15.69          | 74.00                   | 25.27          | Peak     | Vertical     |
| 10302.6667         | 51.80                   | 18.72          | 74.00                   | 22.20          | Peak     | Vertical     |
| 11295.5000         | 53.41                   | 19.73          | 74.00                   | 20.59          | Peak     | Vertical     |