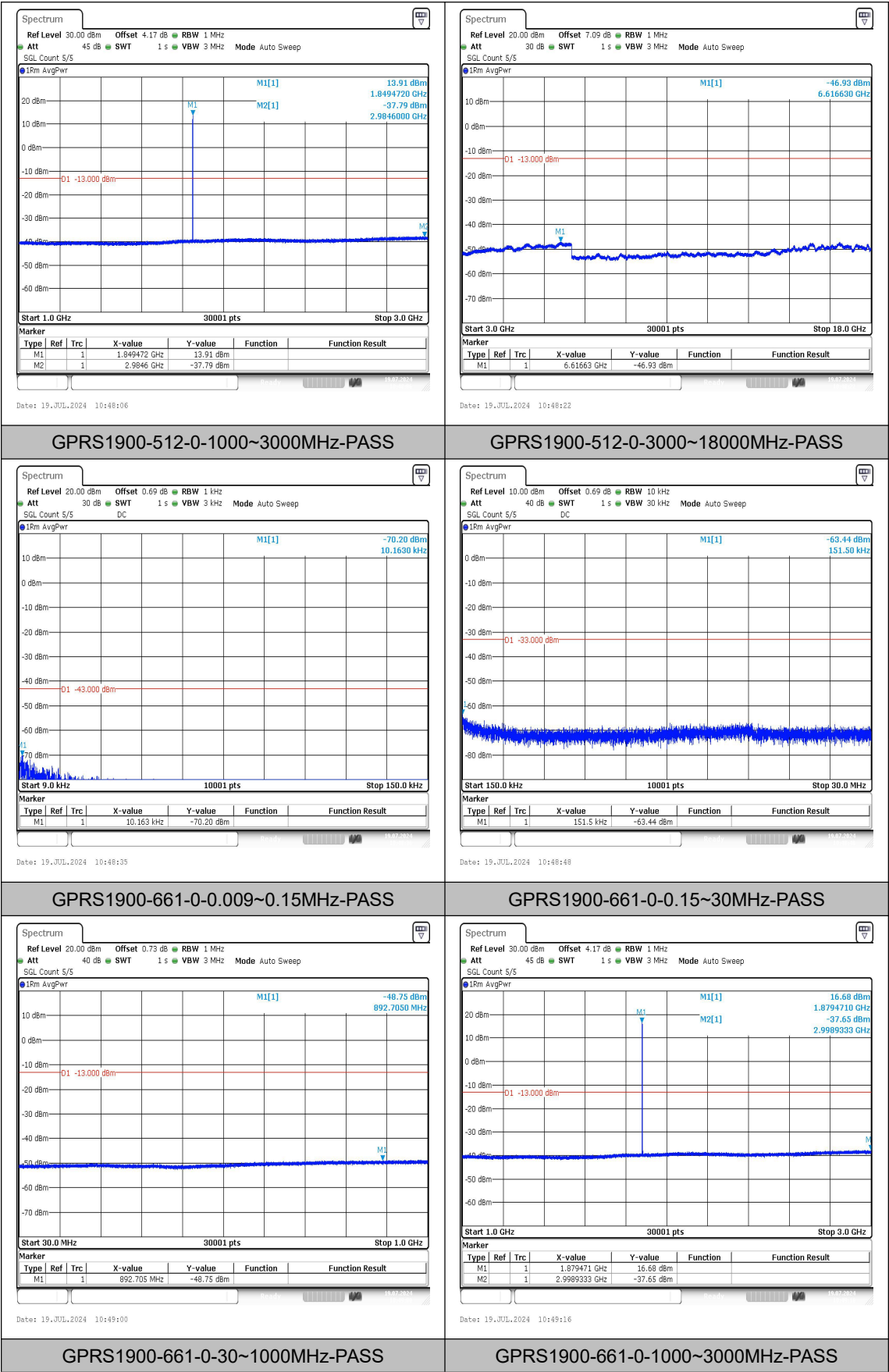
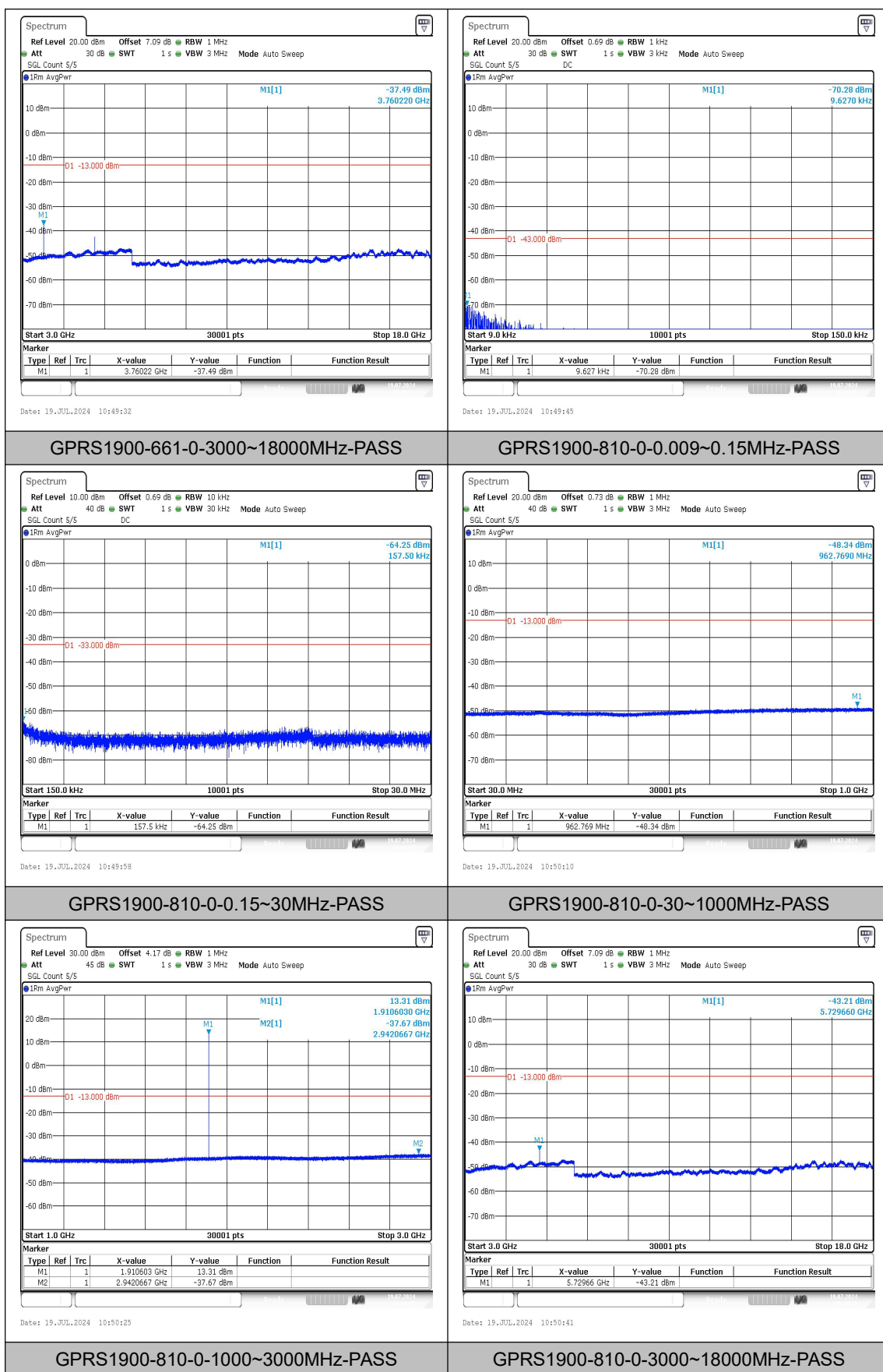
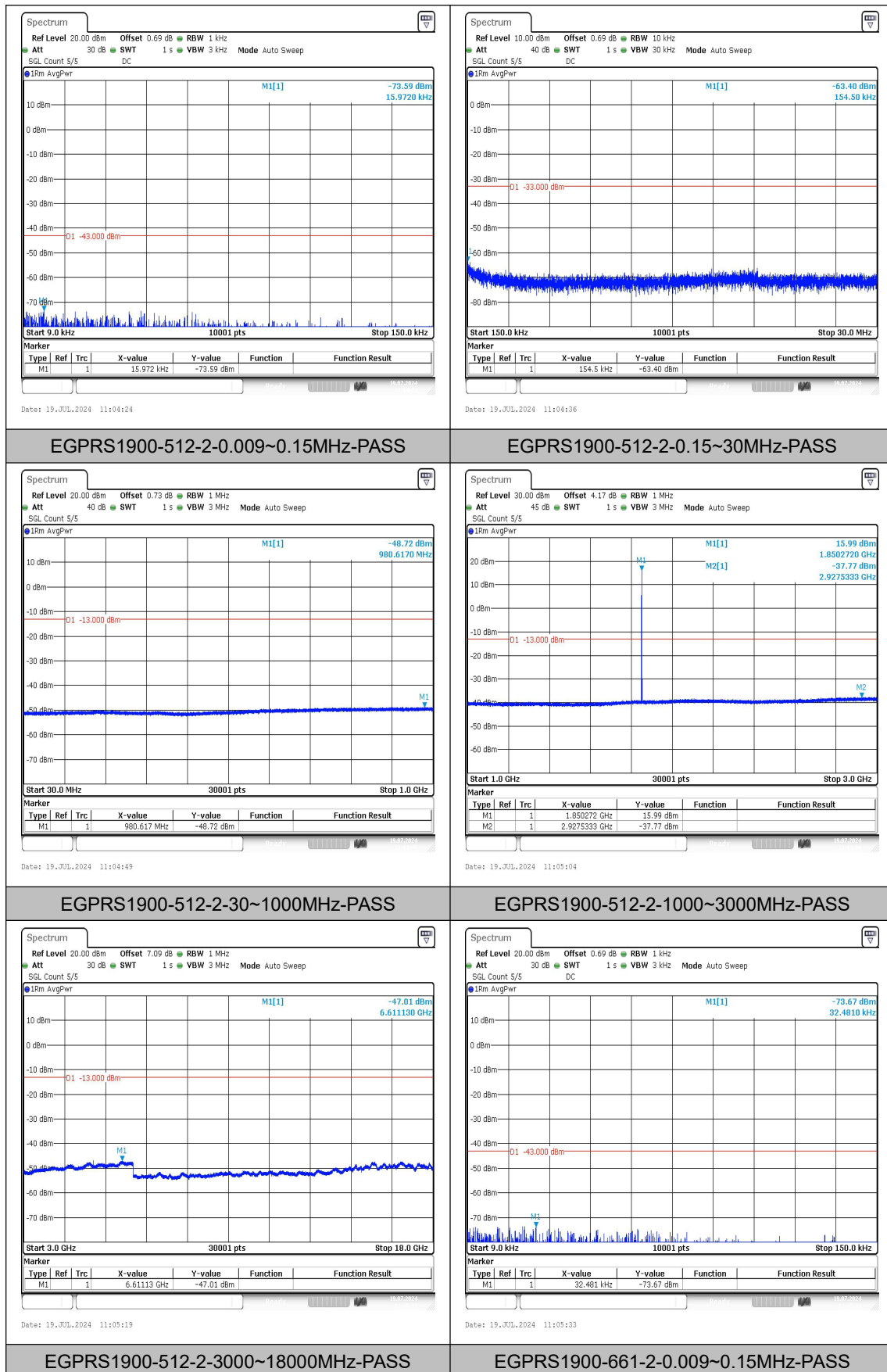
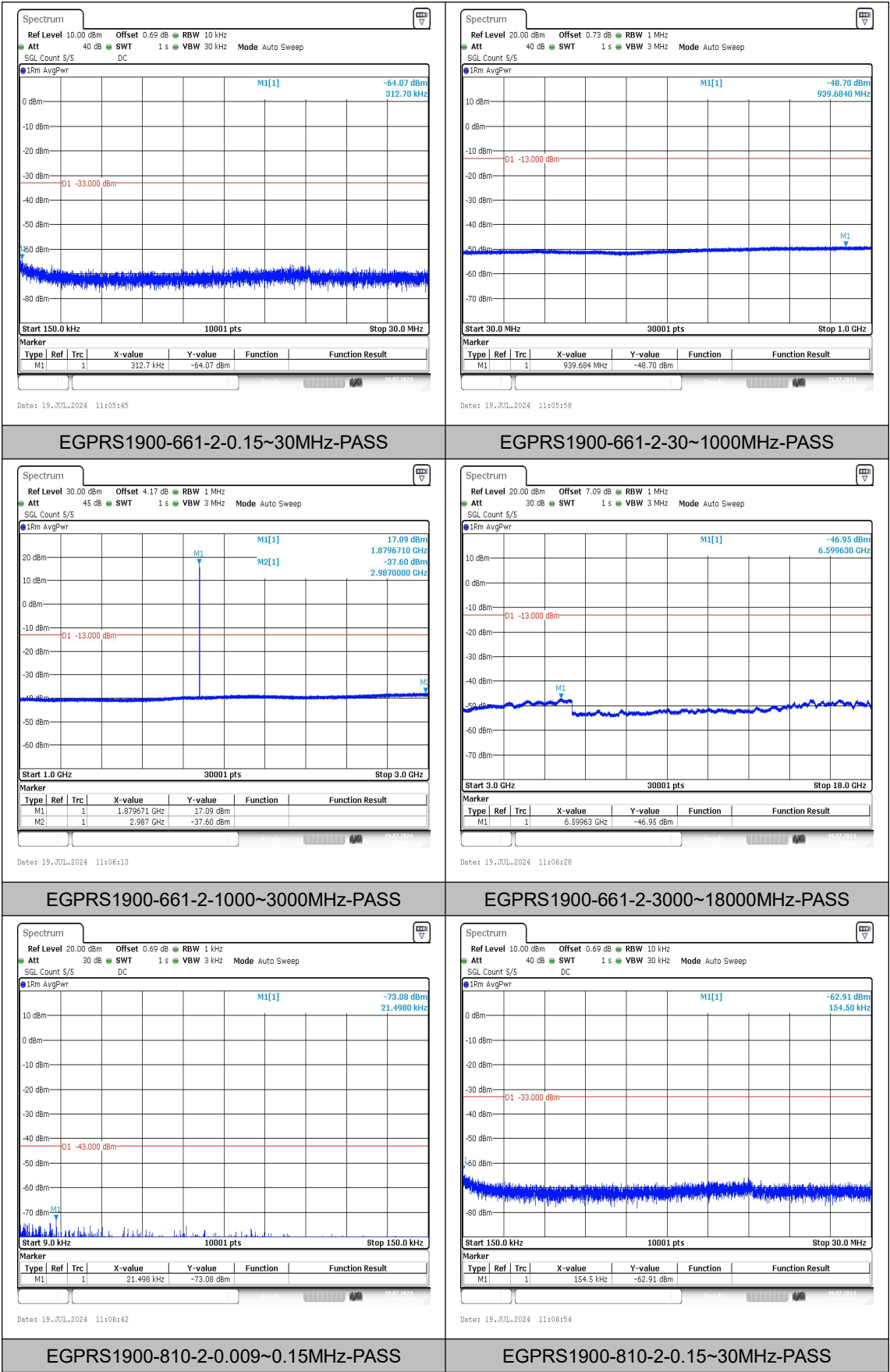
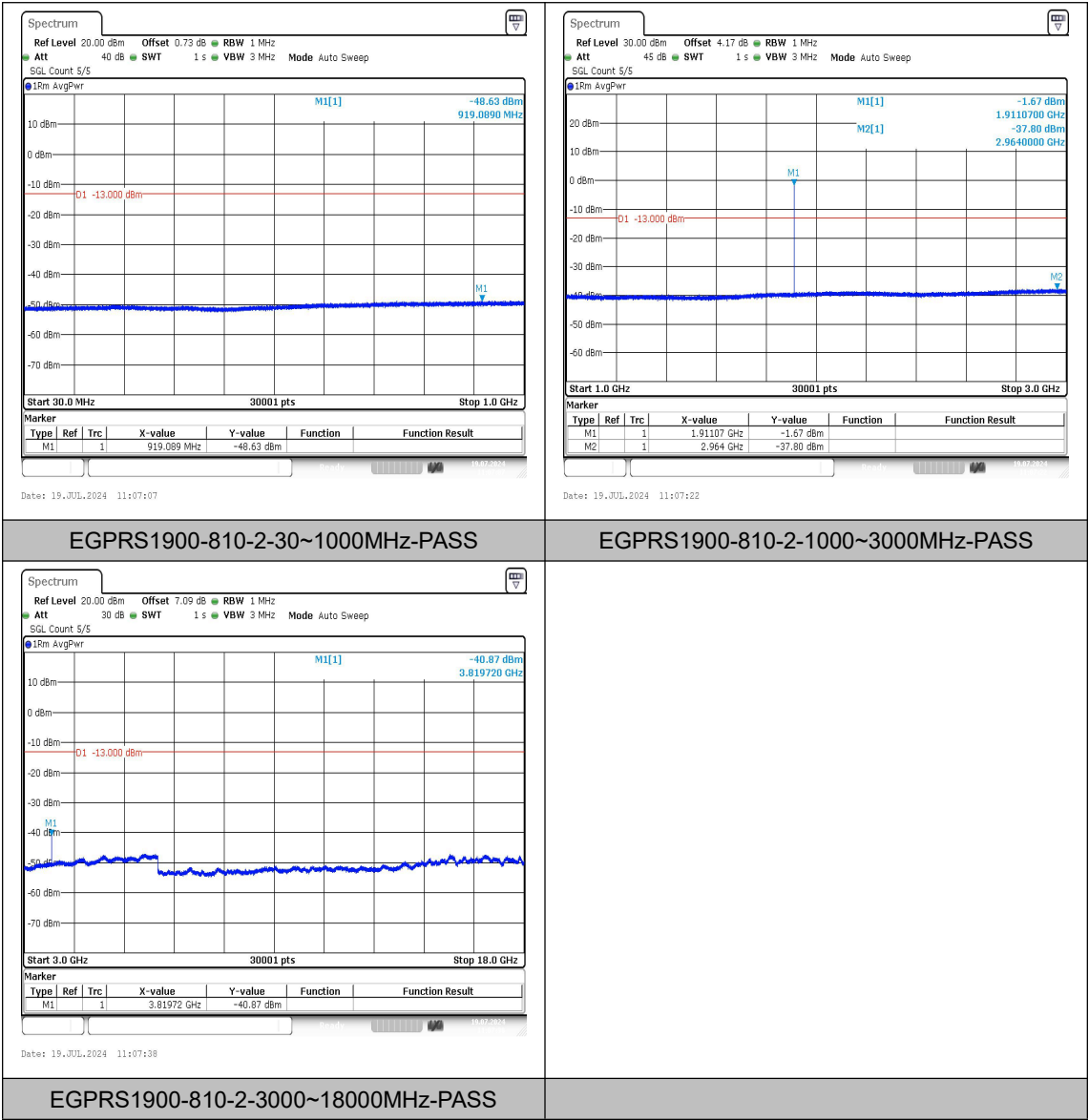












## Appendix F: Frequency Stability

### Test Result

| Voltage  |         |               |                  |                |                 |             |         |
|----------|---------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band     | Channel | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| GSM850   | 128     | VN            | NT               | -5.78          | -0.007013       | ±2.5        | PASS    |
| GSM850   | 128     | VL            | NT               | -8.75          | -0.010616       | ±2.5        | PASS    |
| GSM850   | 128     | VH            | NT               | -7.17          | -0.008699       | ±2.5        | PASS    |
| GSM850   | 190     | VN            | NT               | -5.97          | -0.007136       | ±2.5        | PASS    |
| GSM850   | 190     | VL            | NT               | -6.46          | -0.007722       | ±2.5        | PASS    |
| GSM850   | 190     | VH            | NT               | -8.43          | -0.010077       | ±2.5        | PASS    |
| GSM850   | 251     | VN            | NT               | -3.62          | -0.004265       | ±2.5        | PASS    |
| GSM850   | 251     | VL            | NT               | -4.00          | -0.004713       | ±2.5        | PASS    |
| GSM850   | 251     | VH            | NT               | -4.33          | -0.005101       | ±2.5        | PASS    |
| GPRS850  | 128     | VN            | NT               | -7.65          | -0.009282       | ±2.5        | PASS    |
| GPRS850  | 128     | VL            | NT               | -9.56          | -0.011599       | ±2.5        | PASS    |
| GPRS850  | 128     | VH            | NT               | -7.01          | -0.008505       | ±2.5        | PASS    |
| GPRS850  | 190     | VN            | NT               | -6.75          | -0.008068       | ±2.5        | PASS    |
| GPRS850  | 190     | VL            | NT               | -6.97          | -0.008331       | ±2.5        | PASS    |
| GPRS850  | 190     | VH            | NT               | -8.72          | -0.010423       | ±2.5        | PASS    |
| GPRS850  | 251     | VN            | NT               | -6.33          | -0.007458       | ±2.5        | PASS    |
| GPRS850  | 251     | VL            | NT               | -6.01          | -0.007081       | ±2.5        | PASS    |
| GPRS850  | 251     | VH            | NT               | -4.75          | -0.005596       | ±2.5        | PASS    |
| EGPRS850 | 128     | VN            | NT               | -10.11         | -0.012266       | ±2.5        | PASS    |
| EGPRS850 | 128     | VL            | NT               | -9.75          | -0.011830       | ±2.5        | PASS    |
| EGPRS850 | 128     | VH            | NT               | -11.33         | -0.013747       | ±2.5        | PASS    |
| EGPRS850 | 190     | VN            | NT               | -15.69         | -0.018754       | ±2.5        | PASS    |
| EGPRS850 | 190     | VL            | NT               | -14.43         | -0.017248       | ±2.5        | PASS    |
| EGPRS850 | 190     | VH            | NT               | -12.56         | -0.015013       | ±2.5        | PASS    |
| EGPRS850 | 251     | VN            | NT               | -9.62          | -0.011334       | ±2.5        | PASS    |
| EGPRS850 | 251     | VL            | NT               | -9.20          | -0.010839       | ±2.5        | PASS    |
| EGPRS850 | 251     | VH            | NT               | -10.46         | -0.012323       | ±2.5        | PASS    |
| GSM1900  | 512     | VN            | NT               | -5.23          | -0.002827       | ±2.5        | PASS    |
| GSM1900  | 512     | VL            | NT               | -7.04          | -0.003805       | ±2.5        | PASS    |
| GSM1900  | 512     | VH            | NT               | -8.14          | -0.004400       | ±2.5        | PASS    |
| GSM1900  | 661     | VN            | NT               | -8.72          | -0.004638       | ±2.5        | PASS    |
| GSM1900  | 661     | VL            | NT               | -8.17          | -0.004346       | ±2.5        | PASS    |
| GSM1900  | 661     | VH            | NT               | -7.55          | -0.004016       | ±2.5        | PASS    |
| GSM1900  | 810     | VN            | NT               | -11.33         | -0.005933       | ±2.5        | PASS    |
| GSM1900  | 810     | VL            | NT               | -8.85          | -0.004634       | ±2.5        | PASS    |

|           |     |    |    |        |           |      |      |
|-----------|-----|----|----|--------|-----------|------|------|
| GSM1900   | 810 | VH | NT | -10.46 | -0.005477 | ±2.5 | PASS |
| GPRS1900  | 512 | VN | NT | -7.26  | -0.003924 | ±2.5 | PASS |
| GPRS1900  | 512 | VL | NT | -10.36 | -0.005599 | ±2.5 | PASS |
| GPRS1900  | 512 | VH | NT | -6.78  | -0.003664 | ±2.5 | PASS |
| GPRS1900  | 661 | VN | NT | -8.27  | -0.004399 | ±2.5 | PASS |
| GPRS1900  | 661 | VL | NT | -8.01  | -0.004261 | ±2.5 | PASS |
| GPRS1900  | 661 | VH | NT | -4.62  | -0.002457 | ±2.5 | PASS |
| GPRS1900  | 810 | VN | NT | -7.23  | -0.003786 | ±2.5 | PASS |
| GPRS1900  | 810 | VL | NT | -13.11 | -0.006865 | ±2.5 | PASS |
| GPRS1900  | 810 | VH | NT | -15.95 | -0.008352 | ±2.5 | PASS |
| EGPRS1900 | 512 | VN | NT | -22.99 | -0.012426 | ±2.5 | PASS |
| EGPRS1900 | 512 | VL | NT | -24.89 | -0.013453 | ±2.5 | PASS |
| EGPRS1900 | 512 | VH | NT | -26.51 | -0.014328 | ±2.5 | PASS |
| EGPRS1900 | 661 | VN | NT | -29.22 | -0.015543 | ±2.5 | PASS |
| EGPRS1900 | 661 | VL | NT | -25.93 | -0.013793 | ±2.5 | PASS |
| EGPRS1900 | 661 | VH | NT | -27.28 | -0.014511 | ±2.5 | PASS |
| EGPRS1900 | 810 | VN | NT | -26.28 | -0.013761 | ±2.5 | PASS |
| EGPRS1900 | 810 | VL | NT | -27.25 | -0.014269 | ±2.5 | PASS |
| EGPRS1900 | 810 | VH | NT | -29.12 | -0.015248 | ±2.5 | PASS |

| Temperature |         |               |                  |                |                 |             |         |
|-------------|---------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Channel | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| GSM850      | 128     | NV            | -30              | -12.17         | -0.014766       | ±2.5        | PASS    |
| GSM850      | 128     | NV            | -20              | -10.43         | -0.012655       | ±2.5        | PASS    |
| GSM850      | 128     | NV            | -10              | -11.82         | -0.014341       | ±2.5        | PASS    |
| GSM850      | 128     | NV            | 0                | -12.91         | -0.015664       | ±2.5        | PASS    |
| GSM850      | 128     | NV            | 10               | -10.59         | -0.012849       | ±2.5        | PASS    |
| GSM850      | 128     | NV            | 20               | -11.24         | -0.013637       | ±2.5        | PASS    |
| GSM850      | 128     | NV            | 30               | -10.36         | -0.012570       | ±2.5        | PASS    |
| GSM850      | 128     | NV            | 40               | -9.65          | -0.011708       | ±2.5        | PASS    |
| GSM850      | 128     | NV            | 50               | -8.01          | -0.009719       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | -30              | -5.10          | -0.006096       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | -20              | -9.75          | -0.011654       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | -10              | -8.62          | -0.010304       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | 0                | -6.91          | -0.008260       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | 10               | -7.39          | -0.008833       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | 20               | -10.07         | -0.012037       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | 30               | -10.88         | -0.013005       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | 40               | -8.56          | -0.010232       | ±2.5        | PASS    |
| GSM850      | 190     | NV            | 50               | -9.52          | -0.011379       | ±2.5        | PASS    |

|          |     |    |     |        |           |      |      |
|----------|-----|----|-----|--------|-----------|------|------|
| GSM850   | 251 | NV | -30 | -6.88  | -0.008106 | ±2.5 | PASS |
| GSM850   | 251 | NV | -20 | -8.98  | -0.010580 | ±2.5 | PASS |
| GSM850   | 251 | NV | -10 | -10.53 | -0.012406 | ±2.5 | PASS |
| GSM850   | 251 | NV | 0   | -7.20  | -0.008483 | ±2.5 | PASS |
| GSM850   | 251 | NV | 10  | -6.88  | -0.008106 | ±2.5 | PASS |
| GSM850   | 251 | NV | 20  | -5.55  | -0.006539 | ±2.5 | PASS |
| GSM850   | 251 | NV | 30  | -5.55  | -0.006539 | ±2.5 | PASS |
| GSM850   | 251 | NV | 40  | -6.04  | -0.007116 | ±2.5 | PASS |
| GSM850   | 251 | NV | 50  | -6.23  | -0.007340 | ±2.5 | PASS |
| GPRS850  | 128 | NV | -30 | -6.84  | -0.008299 | ±2.5 | PASS |
| GPRS850  | 128 | NV | -20 | -1.49  | -0.001808 | ±2.5 | PASS |
| GPRS850  | 128 | NV | -10 | -0.19  | -0.000231 | ±2.5 | PASS |
| GPRS850  | 128 | NV | 0   | -0.13  | -0.000158 | ±2.5 | PASS |
| GPRS850  | 128 | NV | 10  | -5.59  | -0.006782 | ±2.5 | PASS |
| GPRS850  | 128 | NV | 20  | -3.81  | -0.004623 | ±2.5 | PASS |
| GPRS850  | 128 | NV | 30  | -5.71  | -0.006928 | ±2.5 | PASS |
| GPRS850  | 128 | NV | 40  | -3.55  | -0.004307 | ±2.5 | PASS |
| GPRS850  | 128 | NV | 50  | -4.16  | -0.005047 | ±2.5 | PASS |
| GPRS850  | 190 | NV | -30 | -5.75  | -0.006873 | ±2.5 | PASS |
| GPRS850  | 190 | NV | -20 | -7.36  | -0.008798 | ±2.5 | PASS |
| GPRS850  | 190 | NV | -10 | -7.30  | -0.008726 | ±2.5 | PASS |
| GPRS850  | 190 | NV | 0   | -6.78  | -0.008104 | ±2.5 | PASS |
| GPRS850  | 190 | NV | 10  | -9.40  | -0.011236 | ±2.5 | PASS |
| GPRS850  | 190 | NV | 20  | -10.91 | -0.013041 | ±2.5 | PASS |
| GPRS850  | 190 | NV | 30  | -9.43  | -0.011272 | ±2.5 | PASS |
| GPRS850  | 190 | NV | 40  | -11.17 | -0.013352 | ±2.5 | PASS |
| GPRS850  | 190 | NV | 50  | -9.14  | -0.010925 | ±2.5 | PASS |
| GPRS850  | 251 | NV | -30 | -1.71  | -0.002015 | ±2.5 | PASS |
| GPRS850  | 251 | NV | -20 | -8.94  | -0.010533 | ±2.5 | PASS |
| GPRS850  | 251 | NV | -10 | -6.39  | -0.007528 | ±2.5 | PASS |
| GPRS850  | 251 | NV | 0   | -8.36  | -0.009849 | ±2.5 | PASS |
| GPRS850  | 251 | NV | 10  | -9.75  | -0.011487 | ±2.5 | PASS |
| GPRS850  | 251 | NV | 20  | -2.91  | -0.003428 | ±2.5 | PASS |
| GPRS850  | 251 | NV | 30  | -4.68  | -0.005514 | ±2.5 | PASS |
| GPRS850  | 251 | NV | 40  | -6.52  | -0.007681 | ±2.5 | PASS |
| GPRS850  | 251 | NV | 50  | -6.30  | -0.007422 | ±2.5 | PASS |
| EGPRS850 | 128 | NV | -30 | -10.82 | -0.013128 | ±2.5 | PASS |
| EGPRS850 | 128 | NV | -20 | -10.59 | -0.012849 | ±2.5 | PASS |
| EGPRS850 | 128 | NV | -10 | -11.95 | -0.014499 | ±2.5 | PASS |
| EGPRS850 | 128 | NV | 0   | -11.53 | -0.013989 | ±2.5 | PASS |
| EGPRS850 | 128 | NV | 10  | -12.49 | -0.015154 | ±2.5 | PASS |

|          |     |    |     |        |           |      |      |
|----------|-----|----|-----|--------|-----------|------|------|
| EGPRS850 | 128 | NV | 20  | -15.46 | -0.018758 | ±2.5 | PASS |
| EGPRS850 | 128 | NV | 30  | -14.59 | -0.017702 | ±2.5 | PASS |
| EGPRS850 | 128 | NV | 40  | -12.04 | -0.014608 | ±2.5 | PASS |
| EGPRS850 | 128 | NV | 50  | -12.33 | -0.014960 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | -30 | -13.01 | -0.015551 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | -20 | -12.07 | -0.014427 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | -10 | -13.08 | -0.015635 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | 0   | -15.95 | -0.019065 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | 10  | -14.37 | -0.017177 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | 20  | -14.88 | -0.017786 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | 30  | -14.56 | -0.017404 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | 40  | -14.75 | -0.017631 | ±2.5 | PASS |
| EGPRS850 | 190 | NV | 50  | -17.95 | -0.021456 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | -30 | -10.11 | -0.011911 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | -20 | -10.59 | -0.012476 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | -10 | -11.27 | -0.013278 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | 0   | -11.98 | -0.014114 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | 10  | -11.69 | -0.013772 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | 20  | -11.40 | -0.013431 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | 30  | -13.40 | -0.015787 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | 40  | -10.85 | -0.012783 | ±2.5 | PASS |
| EGPRS850 | 251 | NV | 50  | -13.17 | -0.015516 | ±2.5 | PASS |
| GSM1900  | 512 | NV | -30 | -16.27 | -0.008794 | ±2.5 | PASS |
| GSM1900  | 512 | NV | -20 | -10.88 | -0.005880 | ±2.5 | PASS |
| GSM1900  | 512 | NV | -10 | -12.20 | -0.006594 | ±2.5 | PASS |
| GSM1900  | 512 | NV | 0   | -14.72 | -0.007956 | ±2.5 | PASS |
| GSM1900  | 512 | NV | 10  | -8.07  | -0.004362 | ±2.5 | PASS |
| GSM1900  | 512 | NV | 20  | -15.21 | -0.008221 | ±2.5 | PASS |
| GSM1900  | 512 | NV | 30  | -17.66 | -0.009545 | ±2.5 | PASS |
| GSM1900  | 512 | NV | 40  | -13.40 | -0.007242 | ±2.5 | PASS |
| GSM1900  | 512 | NV | 50  | -14.46 | -0.007815 | ±2.5 | PASS |
| GSM1900  | 661 | NV | -30 | -12.43 | -0.006612 | ±2.5 | PASS |
| GSM1900  | 661 | NV | -20 | -15.14 | -0.008053 | ±2.5 | PASS |
| GSM1900  | 661 | NV | -10 | -9.14  | -0.004862 | ±2.5 | PASS |
| GSM1900  | 661 | NV | 0   | -11.46 | -0.006096 | ±2.5 | PASS |
| GSM1900  | 661 | NV | 10  | -15.72 | -0.008362 | ±2.5 | PASS |
| GSM1900  | 661 | NV | 20  | -14.92 | -0.007936 | ±2.5 | PASS |
| GSM1900  | 661 | NV | 30  | -13.53 | -0.007197 | ±2.5 | PASS |
| GSM1900  | 661 | NV | 40  | -10.56 | -0.005617 | ±2.5 | PASS |
| GSM1900  | 661 | NV | 50  | -13.37 | -0.007112 | ±2.5 | PASS |
| GSM1900  | 810 | NV | -30 | -13.33 | -0.006980 | ±2.5 | PASS |

|           |     |    |     |        |           |      |      |
|-----------|-----|----|-----|--------|-----------|------|------|
| GSM1900   | 810 | NV | -20 | -13.98 | -0.007320 | ±2.5 | PASS |
| GSM1900   | 810 | NV | -10 | -13.88 | -0.007268 | ±2.5 | PASS |
| GSM1900   | 810 | NV | 0   | -10.30 | -0.005393 | ±2.5 | PASS |
| GSM1900   | 810 | NV | 10  | -11.91 | -0.006236 | ±2.5 | PASS |
| GSM1900   | 810 | NV | 20  | -12.79 | -0.006697 | ±2.5 | PASS |
| GSM1900   | 810 | NV | 30  | -12.59 | -0.006592 | ±2.5 | PASS |
| GSM1900   | 810 | NV | 40  | -10.62 | -0.005561 | ±2.5 | PASS |
| GSM1900   | 810 | NV | 50  | -14.17 | -0.007420 | ±2.5 | PASS |
| GPRS1900  | 512 | NV | -30 | -5.33  | -0.002881 | ±2.5 | PASS |
| GPRS1900  | 512 | NV | -20 | 1.13   | 0.000611  | ±2.5 | PASS |
| GPRS1900  | 512 | NV | -10 | -5.81  | -0.003140 | ±2.5 | PASS |
| GPRS1900  | 512 | NV | 0   | -7.65  | -0.004135 | ±2.5 | PASS |
| GPRS1900  | 512 | NV | 10  | -1.13  | -0.000611 | ±2.5 | PASS |
| GPRS1900  | 512 | NV | 20  | -7.30  | -0.003946 | ±2.5 | PASS |
| GPRS1900  | 512 | NV | 30  | -9.33  | -0.005043 | ±2.5 | PASS |
| GPRS1900  | 512 | NV | 40  | -6.84  | -0.003697 | ±2.5 | PASS |
| GPRS1900  | 512 | NV | 50  | -5.00  | -0.002702 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | -30 | -8.59  | -0.004569 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | -20 | -9.43  | -0.005016 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | -10 | -8.30  | -0.004415 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | 0   | -4.33  | -0.002303 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | 10  | -6.17  | -0.003282 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | 20  | -15.79 | -0.008399 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | 30  | -7.91  | -0.004207 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | 40  | -8.43  | -0.004484 | ±2.5 | PASS |
| GPRS1900  | 661 | NV | 50  | -33.87 | -0.018016 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | -30 | -5.29  | -0.002770 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | -20 | -14.11 | -0.007388 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | -10 | -14.30 | -0.007488 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | 0   | -21.21 | -0.011106 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | 10  | -17.34 | -0.009079 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | 20  | -15.08 | -0.007896 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | 30  | -12.04 | -0.006304 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | 40  | -14.04 | -0.007352 | ±2.5 | PASS |
| GPRS1900  | 810 | NV | 50  | -11.33 | -0.005933 | ±2.5 | PASS |
| EGPRS1900 | 512 | NV | -30 | -24.86 | -0.013436 | ±2.5 | PASS |
| EGPRS1900 | 512 | NV | -20 | -17.89 | -0.009669 | ±2.5 | PASS |
| EGPRS1900 | 512 | NV | -10 | -15.72 | -0.008496 | ±2.5 | PASS |
| EGPRS1900 | 512 | NV | 0   | -18.76 | -0.010139 | ±2.5 | PASS |
| EGPRS1900 | 512 | NV | 10  | -17.21 | -0.009302 | ±2.5 | PASS |
| EGPRS1900 | 512 | NV | 20  | -21.05 | -0.011377 | ±2.5 | PASS |

|           |     |    |     |        |           |      |      |
|-----------|-----|----|-----|--------|-----------|------|------|
| EGPRS1900 | 512 | NV | 30  | -20.28 | -0.010961 | ±2.5 | PASS |
| EGPRS1900 | 512 | NV | 40  | -18.08 | -0.009772 | ±2.5 | PASS |
| EGPRS1900 | 512 | NV | 50  | -19.69 | -0.010642 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | -30 | -24.57 | -0.013069 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | -20 | -29.48 | -0.015681 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | -10 | -19.08 | -0.010149 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | 0   | -22.05 | -0.011729 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | 10  | -23.92 | -0.012723 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | 20  | -28.51 | -0.015165 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | 30  | -23.34 | -0.012415 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | 40  | -25.05 | -0.013324 | ±2.5 | PASS |
| EGPRS1900 | 661 | NV | 50  | -26.22 | -0.013947 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | -30 | -29.74 | -0.015572 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | -20 | -31.54 | -0.016515 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | -10 | -28.64 | -0.014996 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | 0   | -30.67 | -0.016059 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | 10  | -33.09 | -0.017326 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | 20  | -32.58 | -0.017059 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | 30  | -35.51 | -0.018594 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | 40  | -34.26 | -0.017939 | ±2.5 | PASS |
| EGPRS1900 | 810 | NV | 50  | -32.96 | -0.017258 | ±2.5 | PASS |

## Appendix G: Modulation Characteristics

### Test Result

| Band      | Channel | Result | Verdict |
|-----------|---------|--------|---------|
| GSM850    | 128     | PASS   | PASS    |
| GSM850    | 190     | PASS   | PASS    |
| GSM850    | 251     | PASS   | PASS    |
| GPRS850   | 128     | PASS   | PASS    |
| GPRS850   | 190     | PASS   | PASS    |
| GPRS850   | 251     | PASS   | PASS    |
| EGPRS850  | 128     | PASS   | PASS    |
| EGPRS850  | 190     | PASS   | PASS    |
| EGPRS850  | 251     | PASS   | PASS    |
| GSM1900   | 512     | PASS   | PASS    |
| GSM1900   | 661     | PASS   | PASS    |
| GSM1900   | 810     | PASS   | PASS    |
| GPRS1900  | 512     | PASS   | PASS    |
| GPRS1900  | 661     | PASS   | PASS    |
| GPRS1900  | 810     | PASS   | PASS    |
| EGPRS1900 | 512     | PASS   | PASS    |
| EGPRS1900 | 661     | PASS   | PASS    |
| EGPRS1900 | 810     | PASS   | PASS    |