

01 Conducted output power

| Band | Channel | Frequency (MHz) | Power (dBm) | Verdict |
|-------------|---------|-----------------|-------------|---------|
| WCDMA Band2 | 9262 | 1852.4 | 22.58 | PASS |
| WCDMA Band2 | 9400 | 1880 | 22.55 | PASS |
| WCDMA Band2 | 9538 | 1907.6 | 22.51 | PASS |
| WCDMA Band4 | 1312 | 1712.4 | 22.69 | PASS |
| WCDMA Band4 | 1413 | 1732.6 | 22.49 | PASS |
| WCDMA Band4 | 1513 | 1752.6 | 22.54 | PASS |
| WCDMA Band5 | 4132 | 826.4 | 22.90 | PASS |
| WCDMA Band5 | 4182 | 836.4 | 22.63 | PASS |
| WCDMA Band5 | 4233 | 846.6 | 22.73 | PASS |

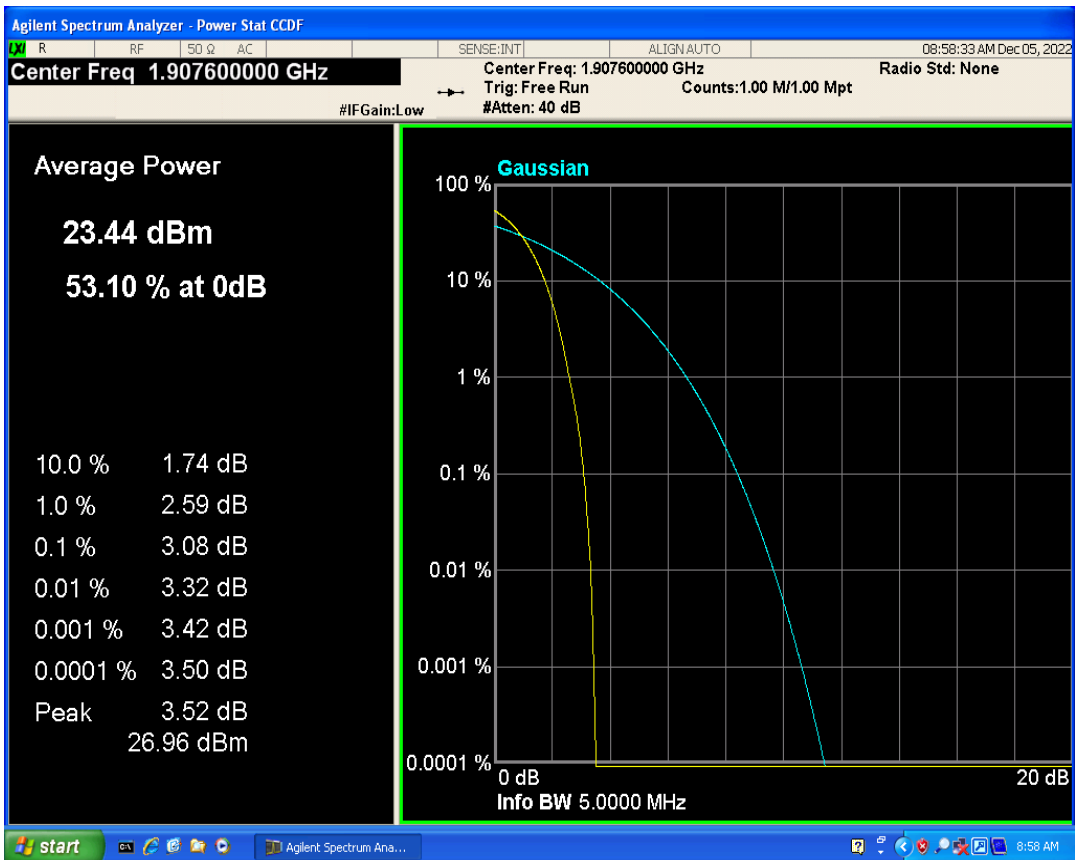
03 Peak-to-Average Ratio

| Band | Channel | Frequency (MHz) | Result (dB) | high Limit (dB) | Verdict |
|-------------|---------|-----------------|-------------|-----------------|---------|
| WCDMA Band2 | 9262 | 1852.4 | 3.15 | 13 | PASS |
| WCDMA Band2 | 9400 | 1880 | 3.18 | 13 | PASS |
| WCDMA Band2 | 9538 | 1907.6 | 3.08 | 13 | PASS |
| WCDMA Band4 | 1312 | 1712.4 | 3.12 | 13 | PASS |
| WCDMA Band4 | 1413 | 1732.6 | 2.97 | 13 | PASS |
| WCDMA Band4 | 1513 | 1752.6 | 3.13 | 13 | PASS |
| WCDMA Band5 | 4132 | 826.4 | 3.10 | 13 | PASS |
| WCDMA Band5 | 4182 | 836.4 | 3.18 | 13 | PASS |
| WCDMA Band5 | 4233 | 846.6 | 3.12 | 13 | PASS |

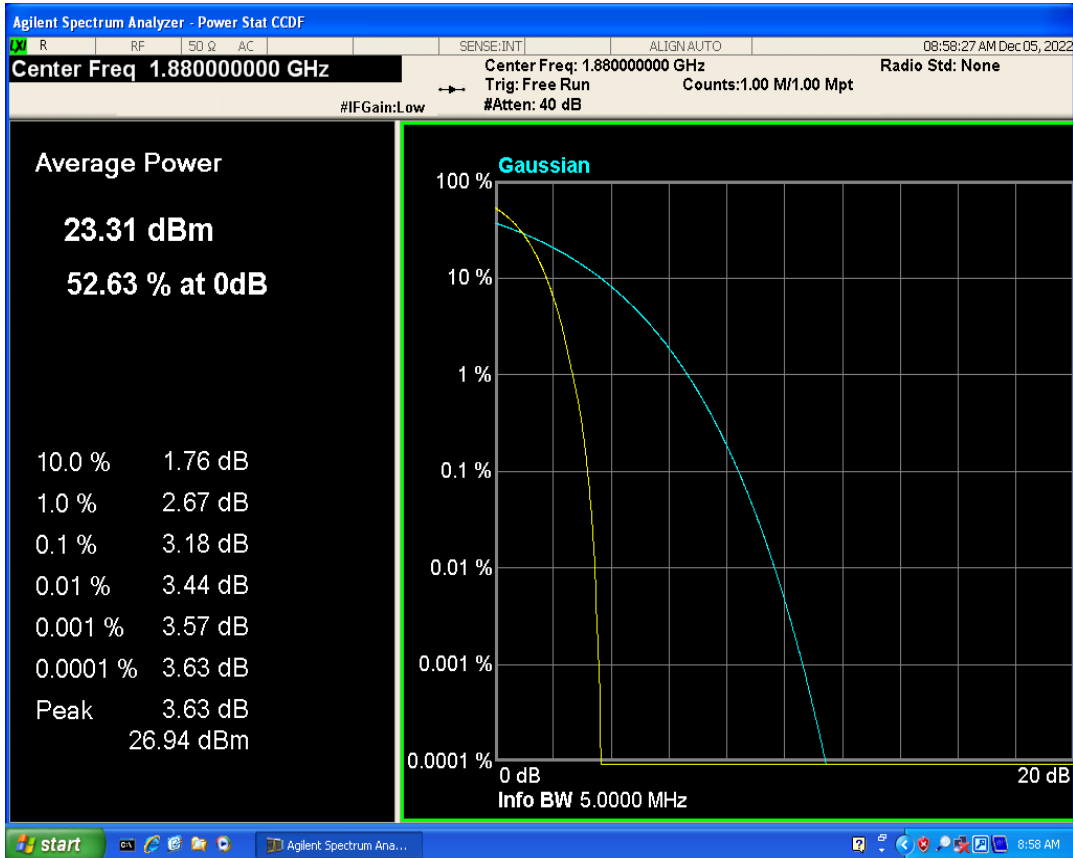
WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



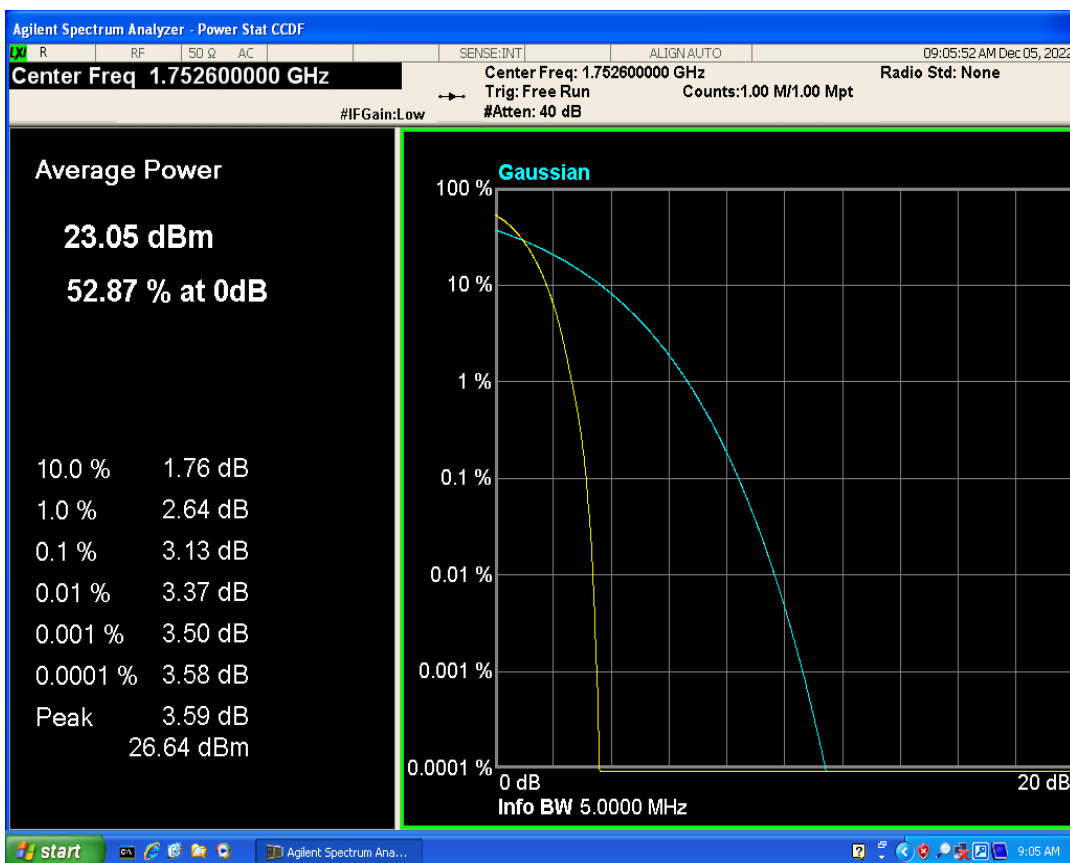
WCDMA Band2 Channel=9400



WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1513



WCDMA Band4 Channel=1413



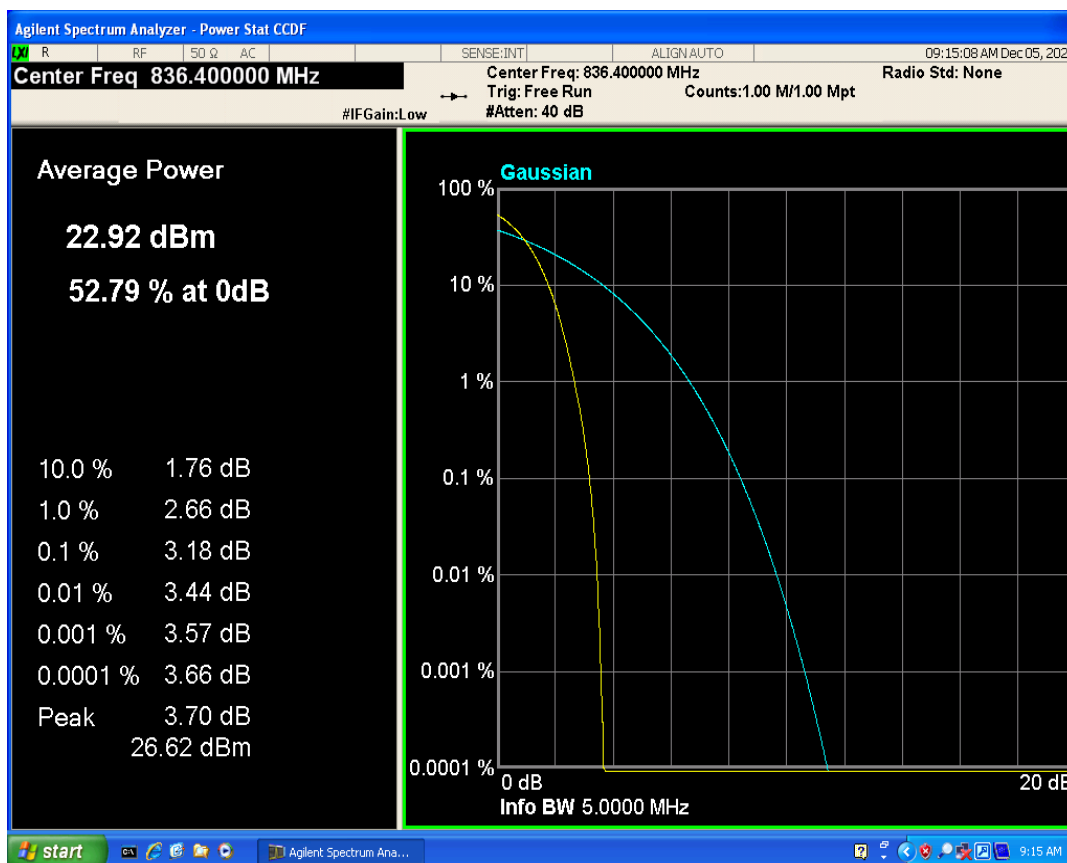
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4233



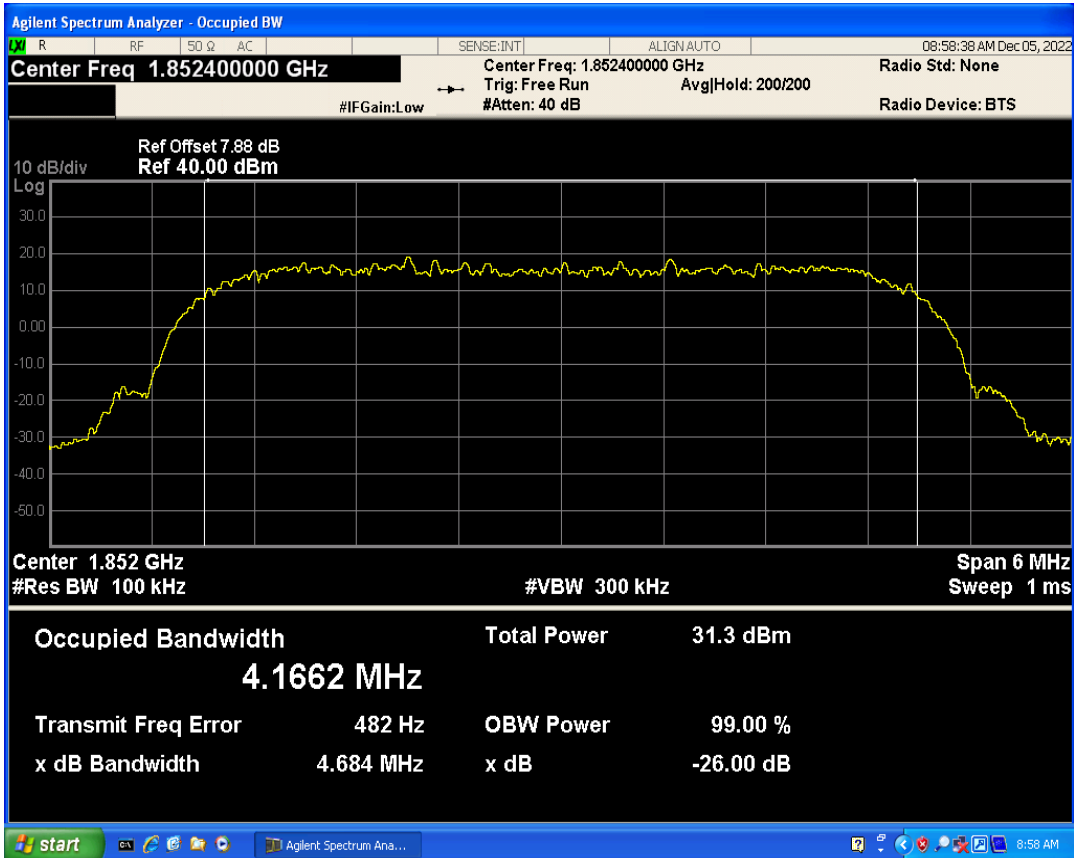
WCDMA Band5 Channel=4182



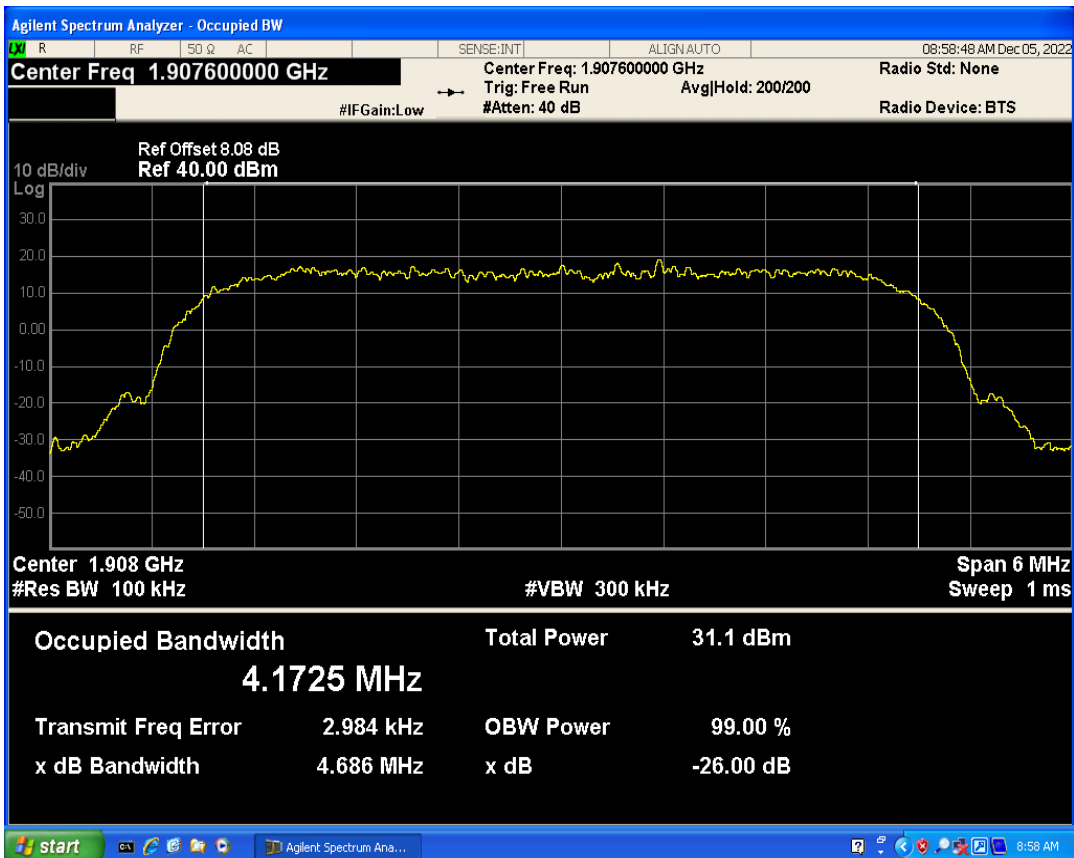
04 Occupied bandwidth

| Band | Channel | Frequency (MHz) | 99% OBW (kHz) | -26dB EBW (kHz) | Verdict |
|-------------|---------|-----------------|---------------|-----------------|---------|
| WCDMA Band2 | 9262 | 1852.4 | 4166.231 | 4684.328 | PASS |
| WCDMA Band2 | 9400 | 1880 | 4167.000 | 4691.194 | PASS |
| WCDMA Band2 | 9538 | 1907.6 | 4172.461 | 4686.254 | PASS |
| WCDMA Band4 | 1312 | 1712.4 | 4173.544 | 4676.972 | PASS |
| WCDMA Band4 | 1413 | 1732.6 | 4164.732 | 4664.328 | PASS |
| WCDMA Band4 | 1513 | 1752.6 | 4170.348 | 4695.055 | PASS |
| WCDMA Band5 | 4132 | 826.4 | 4168.943 | 4697.839 | PASS |
| WCDMA Band5 | 4182 | 836.4 | 4158.374 | 4673.134 | PASS |
| WCDMA Band5 | 4233 | 846.6 | 4189.798 | 4691.344 | PASS |

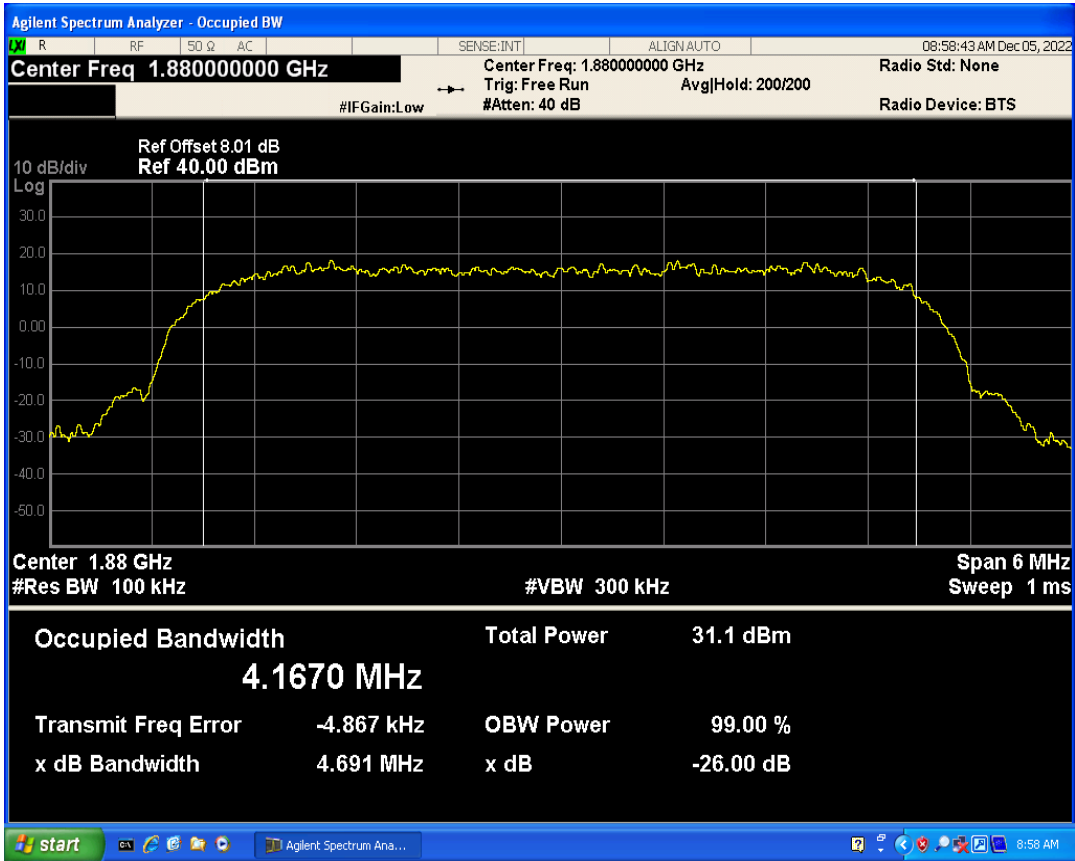
WCDMA Band2 Channel=9262



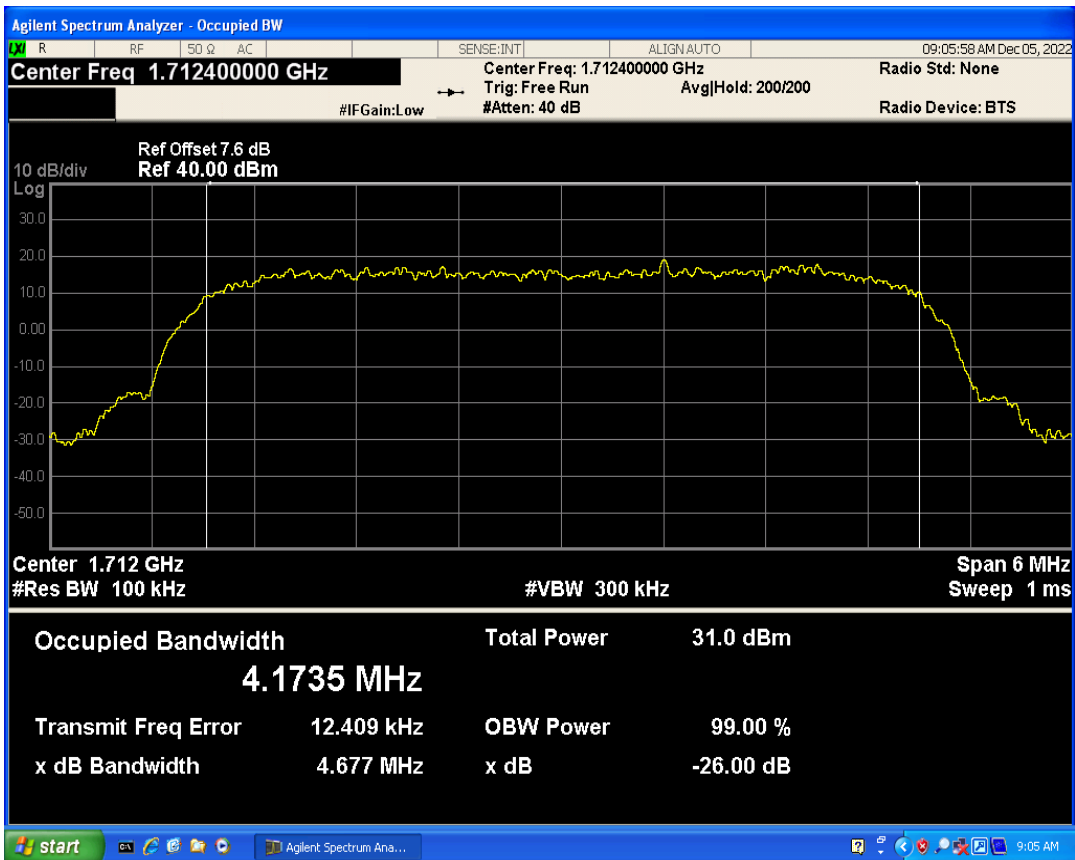
WCDMA Band2 Channel=9538



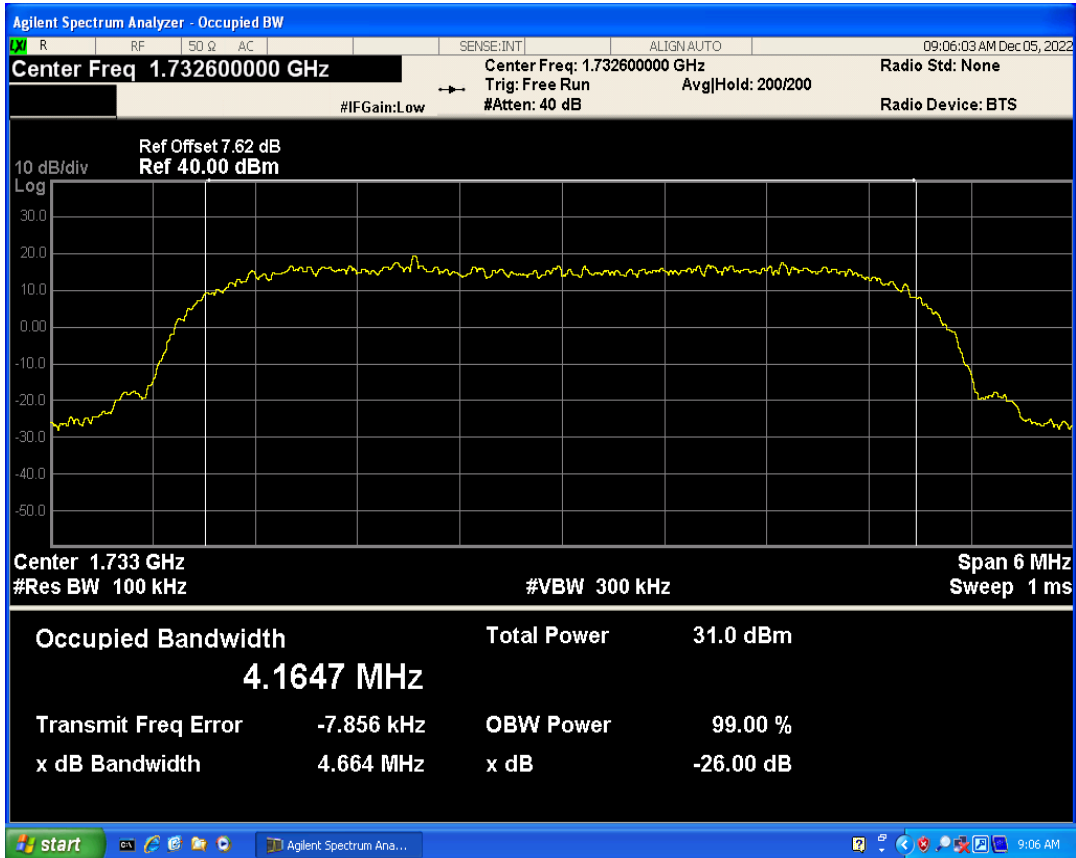
WCDMA Band2 Channel=9400



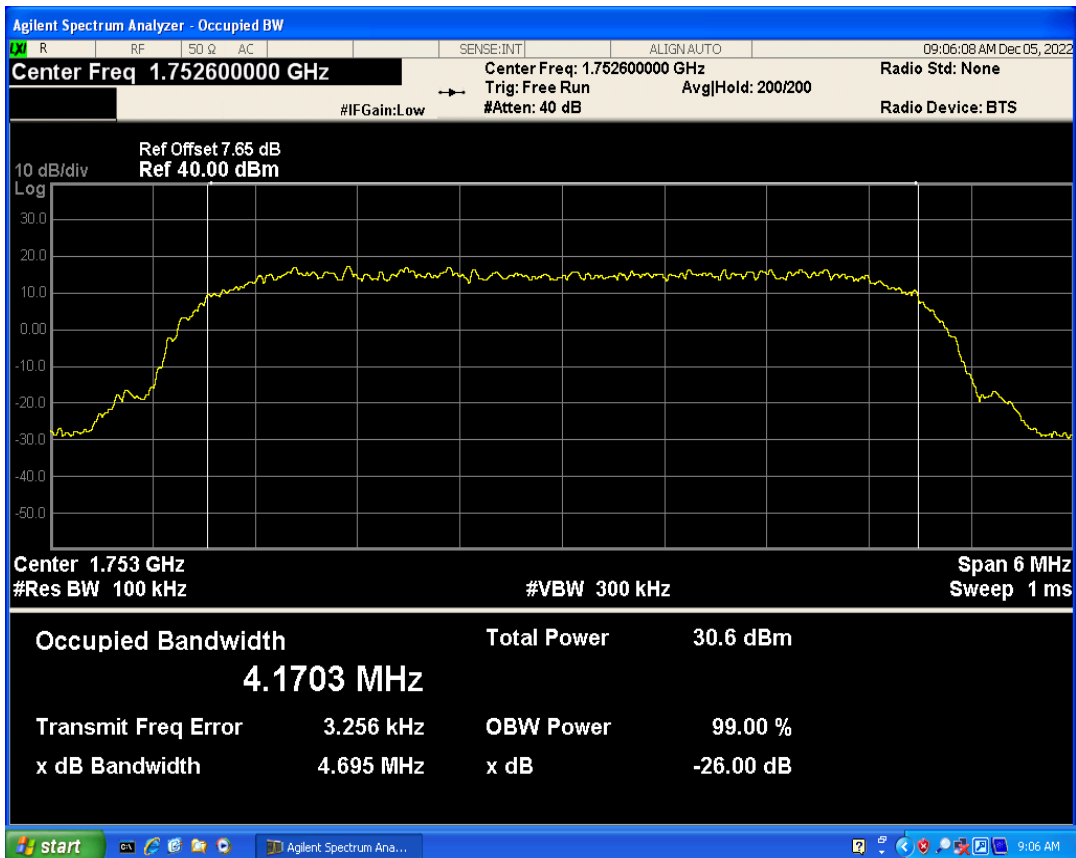
WCDMA Band4 Channel=1312



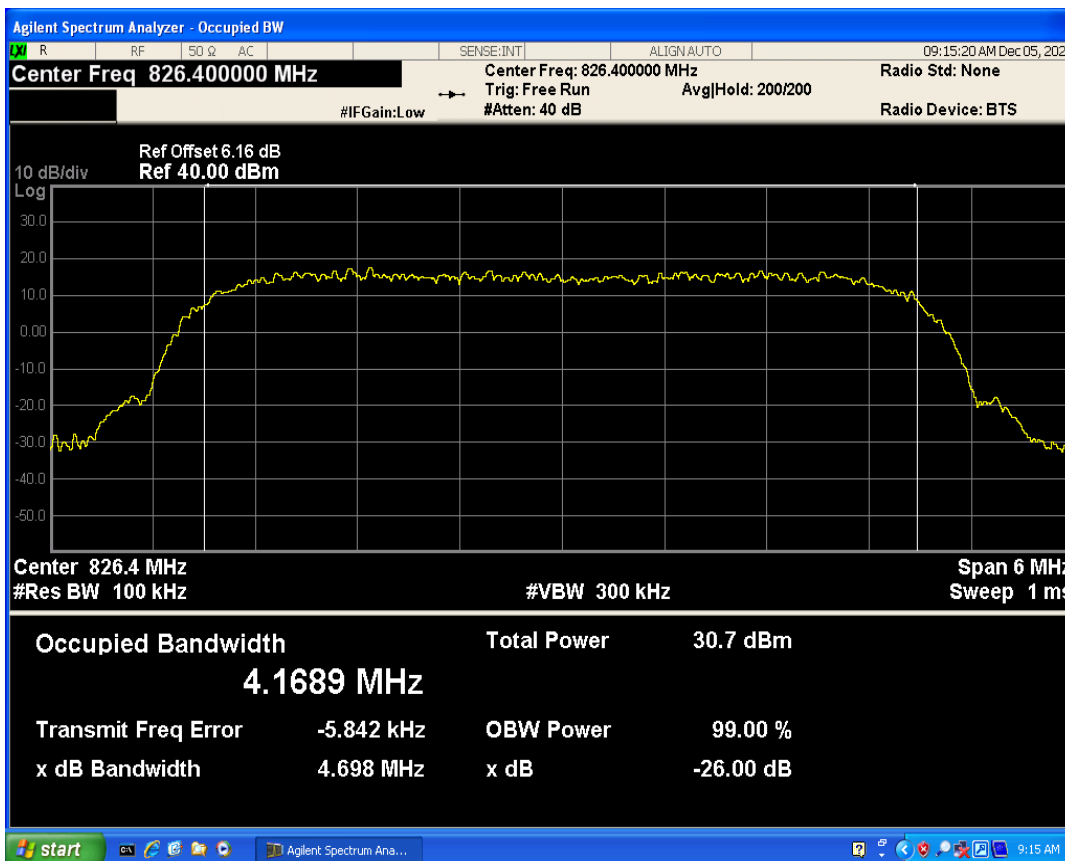
WCDMA Band4 Channel=1413



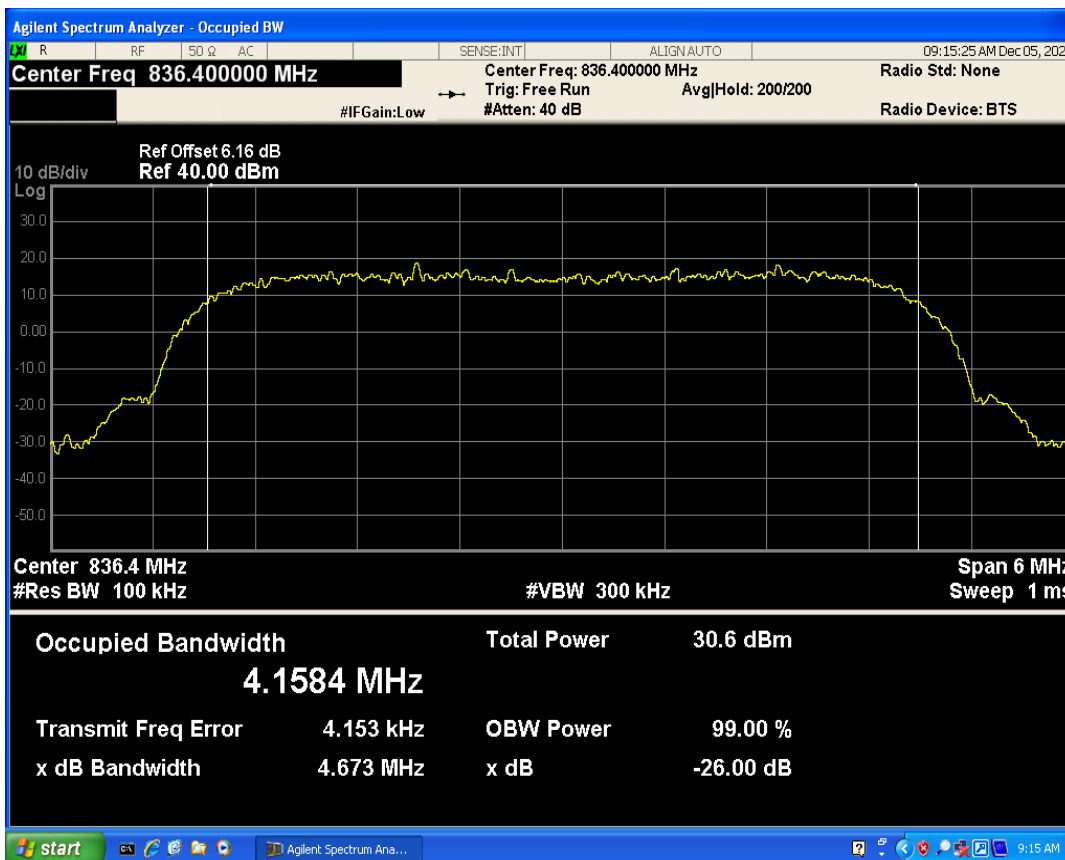
WCDMA Band4 Channel=1513



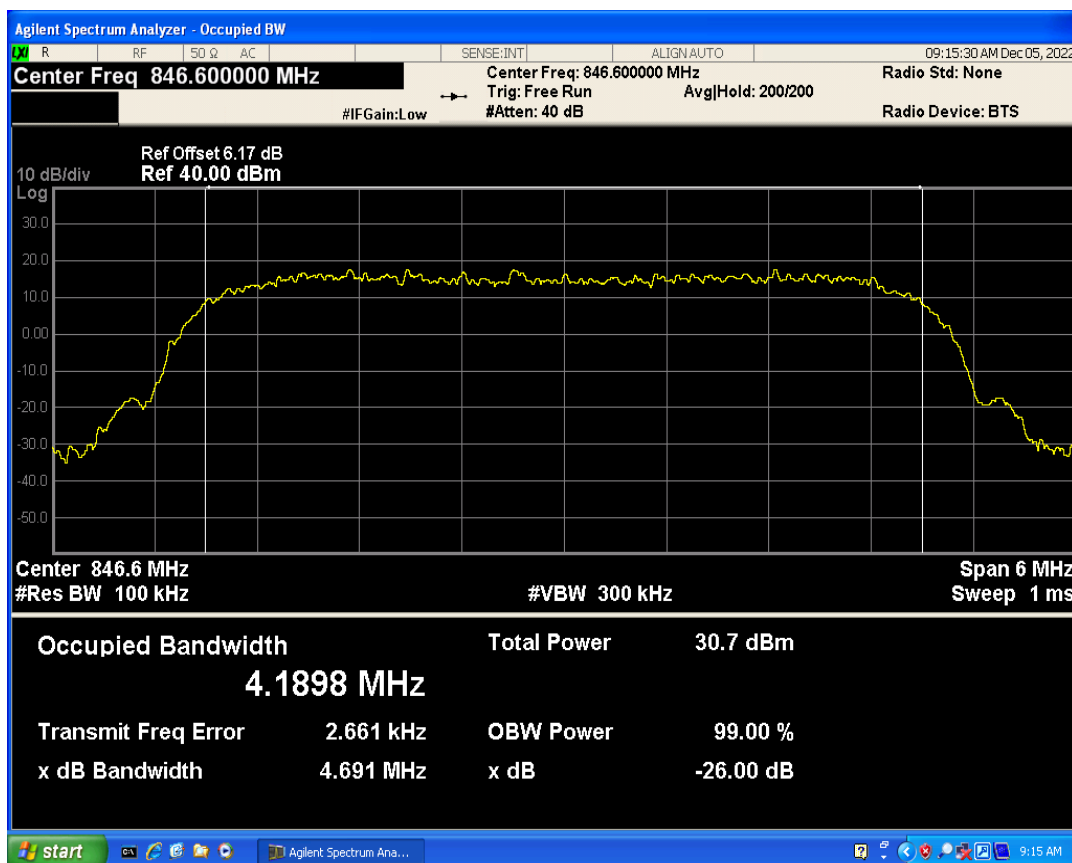
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



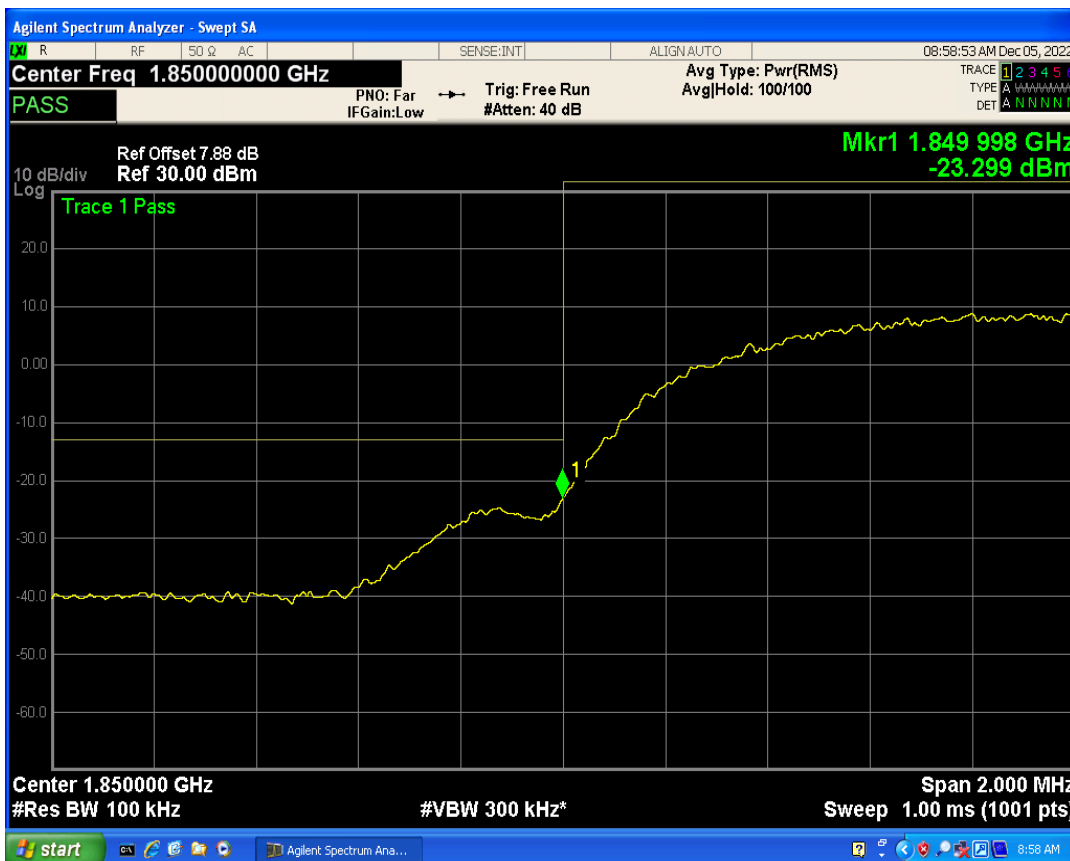
WCDMA Band5 Channel=4233



05 Band edge

| Band | Channel | Frequency (MHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-------------|---------|-----------------|-----------------|------------------|-------------|---------|
| WCDMA Band2 | 9262 | 1852.4 | 1850.00 | -23.29 | -13 | PASS |
| WCDMA Band2 | 9538 | 1907.6 | 1910.00 | -22.83 | -13 | PASS |
| WCDMA Band4 | 1312 | 1712.4 | 1710.00 | -23.79 | -13 | PASS |
| WCDMA Band4 | 1513 | 1752.6 | 1755.00 | -23.48 | -13 | PASS |
| WCDMA Band5 | 4132 | 826.4 | 824.00 | -23.23 | -13 | PASS |
| WCDMA Band5 | 4233 | 846.6 | 849.00 | -23.07 | -13 | PASS |

WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1513



WCDMA Band5 Channel=4132



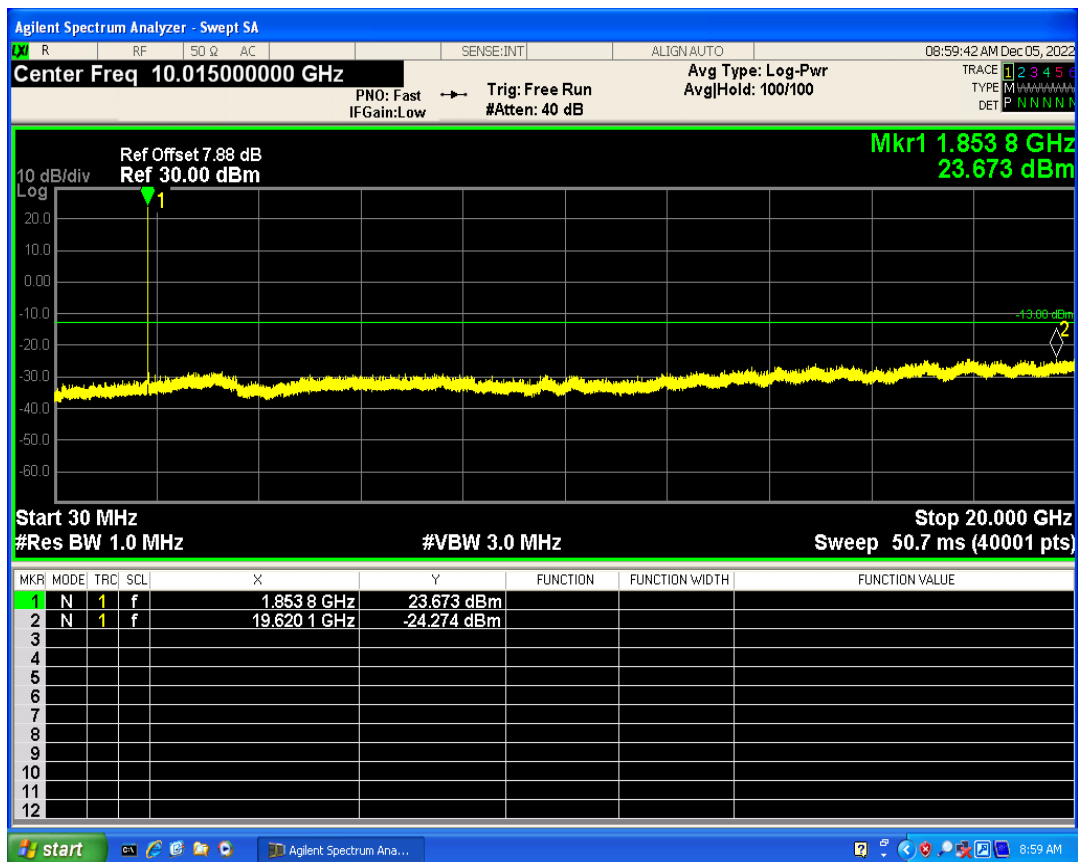
WCDMA Band5 Channel=4233



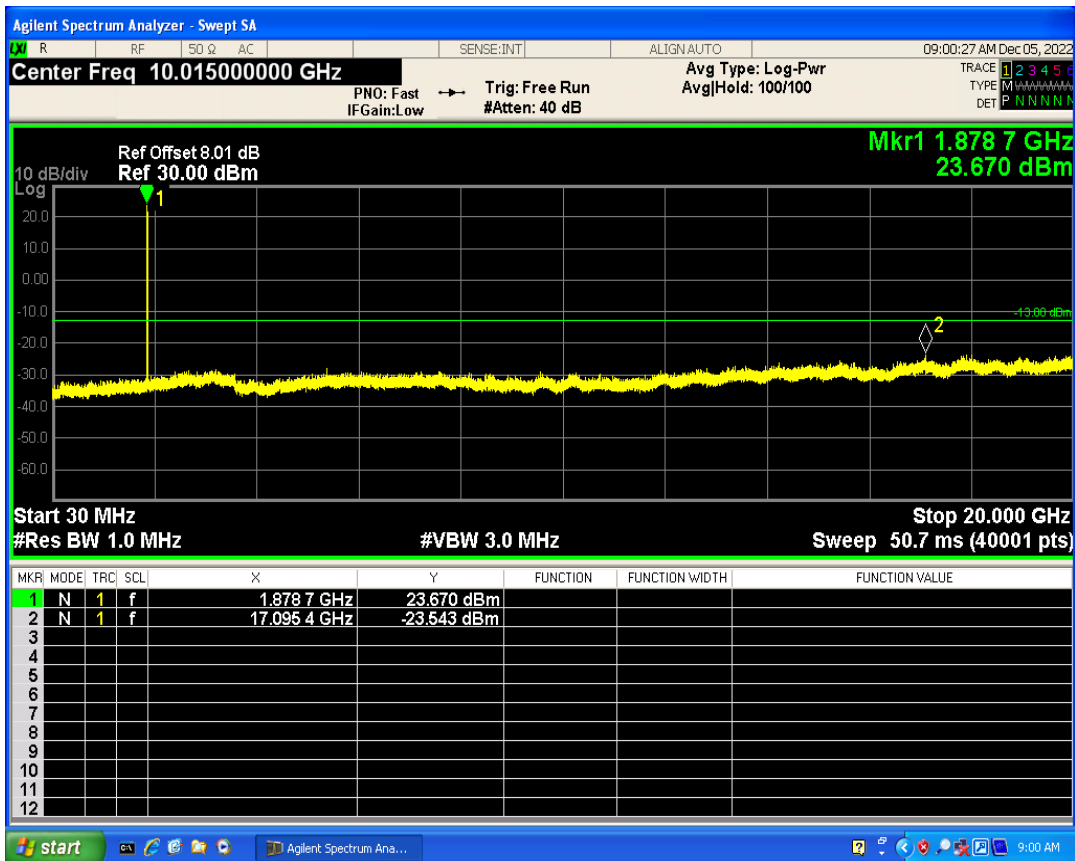
06 Out-of-band emissions

| Band | Channel | Frequency (MHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-------------|---------|-----------------|-----------------|------------------|-------------|---------|
| WCDMA Band2 | 9262 | 1852.4 | 19620.07 | -24.27 | -13 | PASS |
| WCDMA Band2 | 9400 | 1880 | 17095.36 | -23.54 | -13 | PASS |
| WCDMA Band2 | 9538 | 1907.6 | 19830.26 | -23.83 | -13 | PASS |
| WCDMA Band4 | 1312 | 1712.4 | 19528.71 | -24.01 | -13 | PASS |
| WCDMA Band4 | 1413 | 1732.6 | 19877.68 | -24.10 | -13 | PASS |
| WCDMA Band4 | 1513 | 1752.6 | 18453.82 | -23.36 | -13 | PASS |
| WCDMA Band5 | 4132 | 826.4 | 5383.64 | -29.45 | -13 | PASS |
| WCDMA Band5 | 4182 | 836.4 | 3259.03 | -29.66 | -13 | PASS |
| WCDMA Band5 | 4233 | 846.6 | 3143.38 | -30.29 | -13 | PASS |

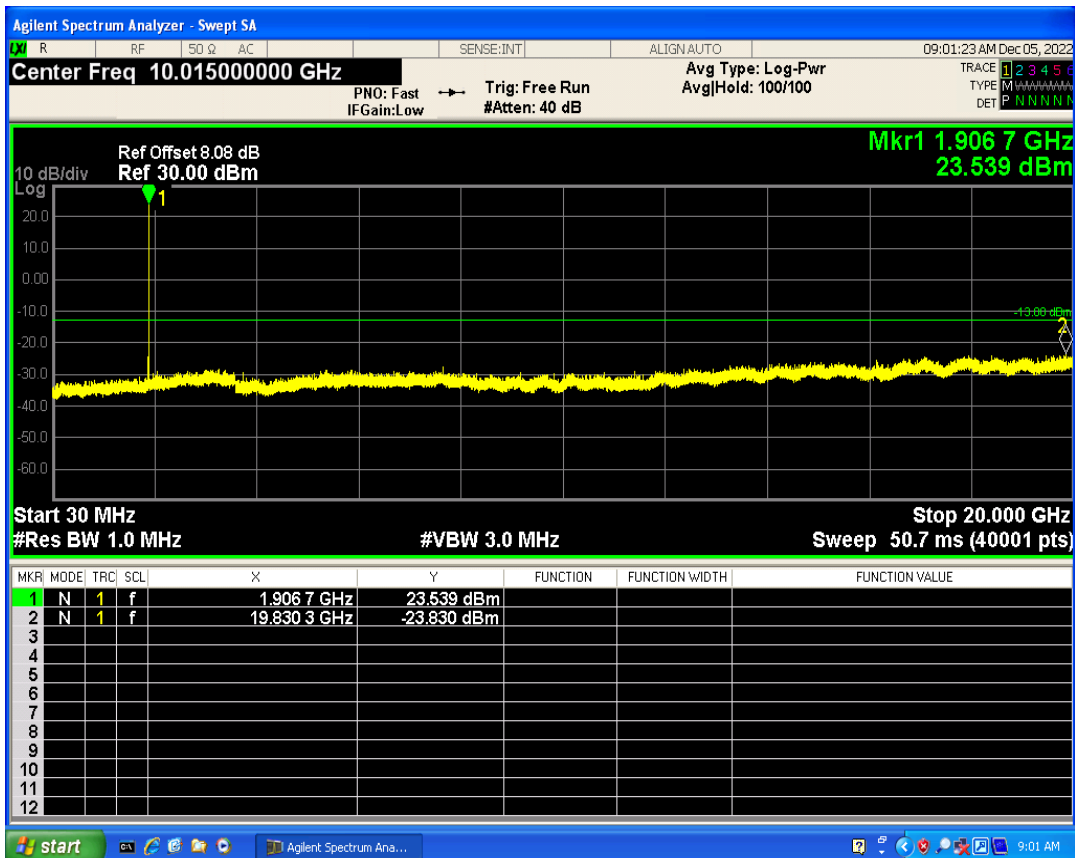
WCDMA Band2 Channel=9262



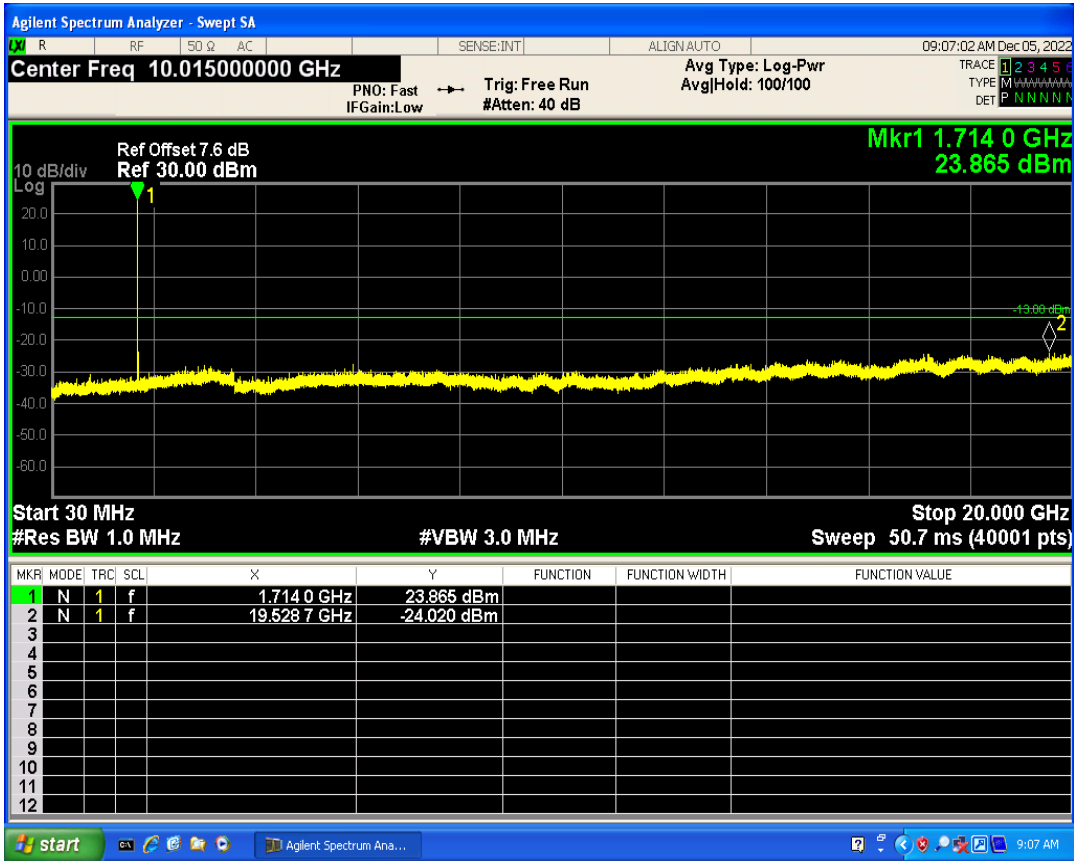
WCDMA Band2 Channel=9400



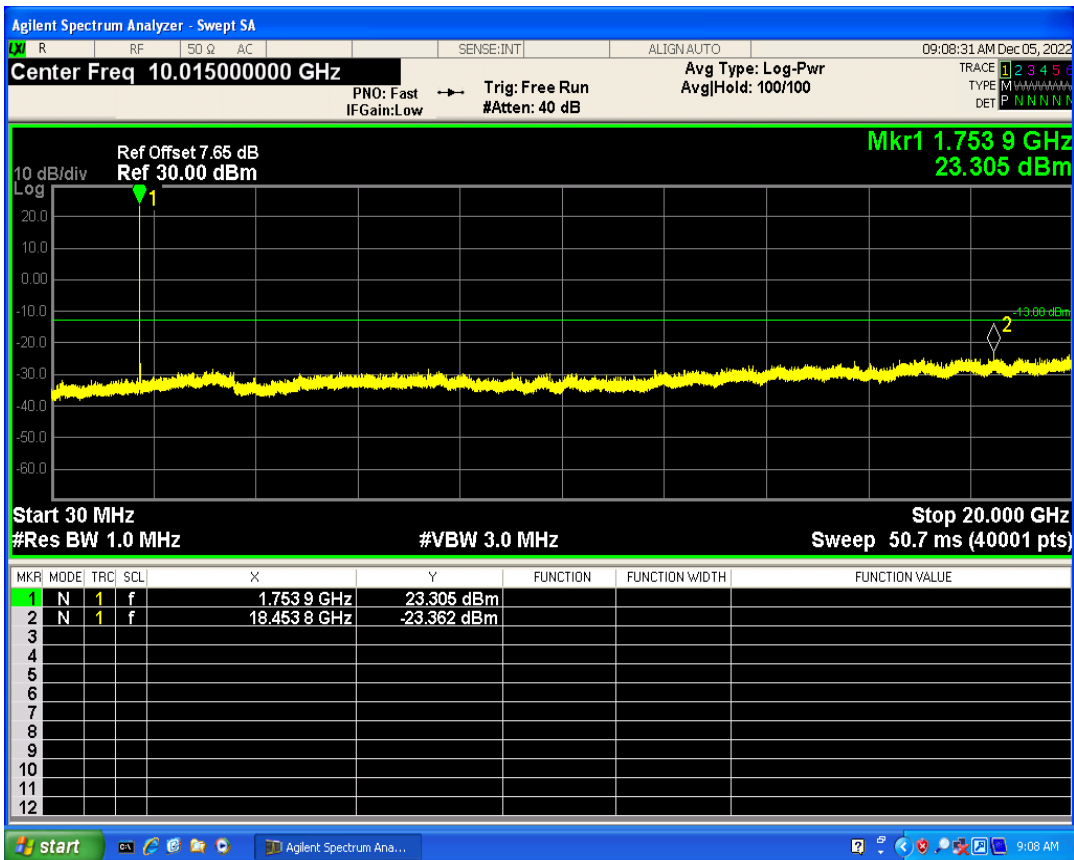
WCDMA Band2 Channel=9538



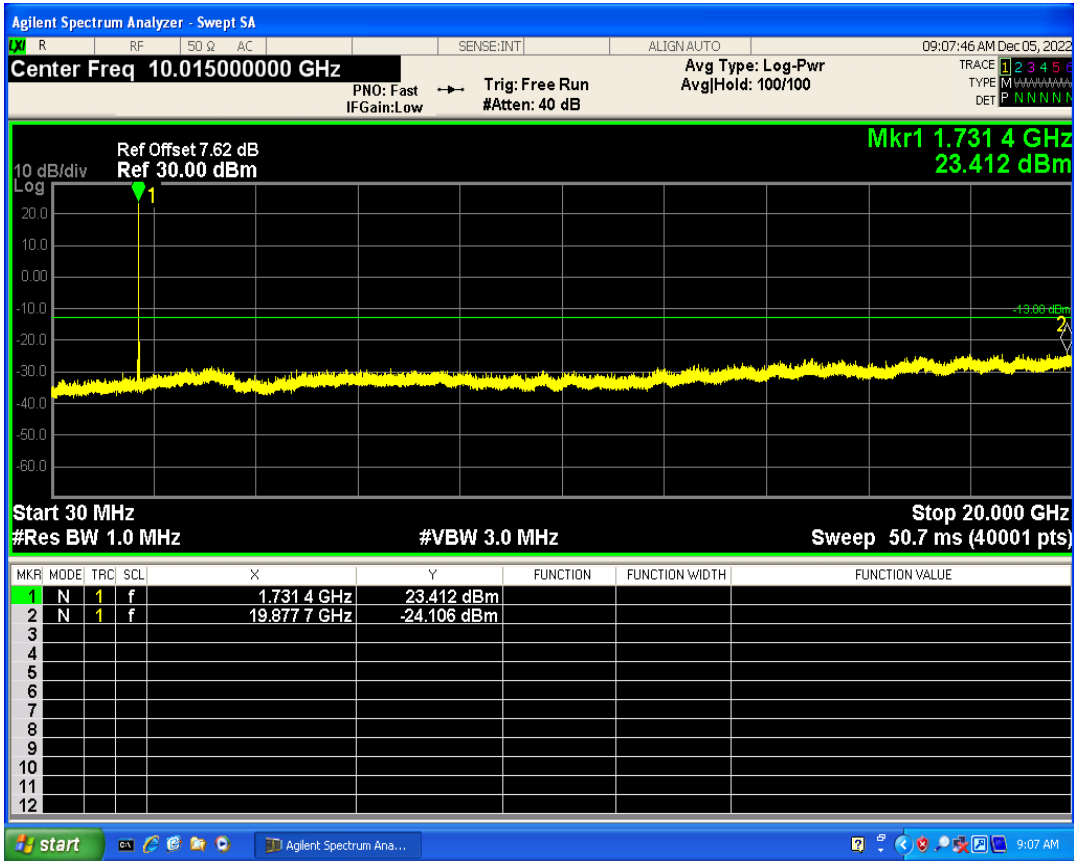
WCDMA Band4 Channel=1312



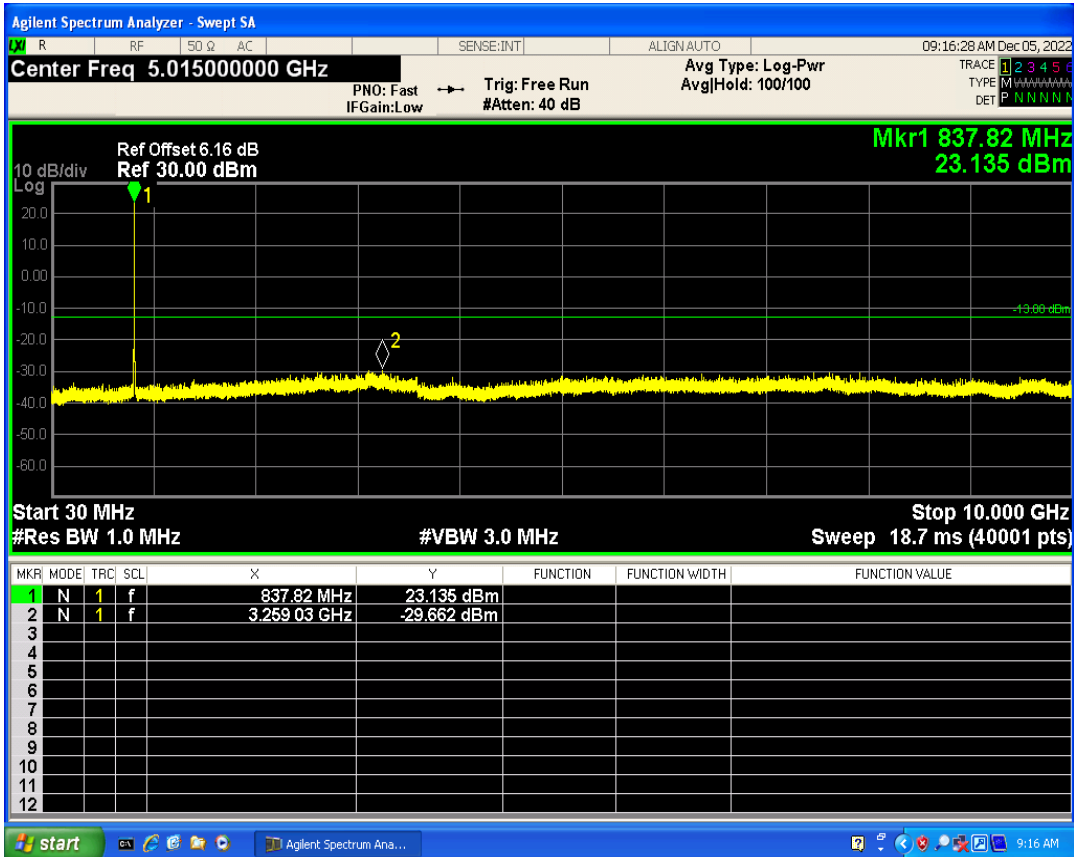
WCDMA Band4 Channel=1513



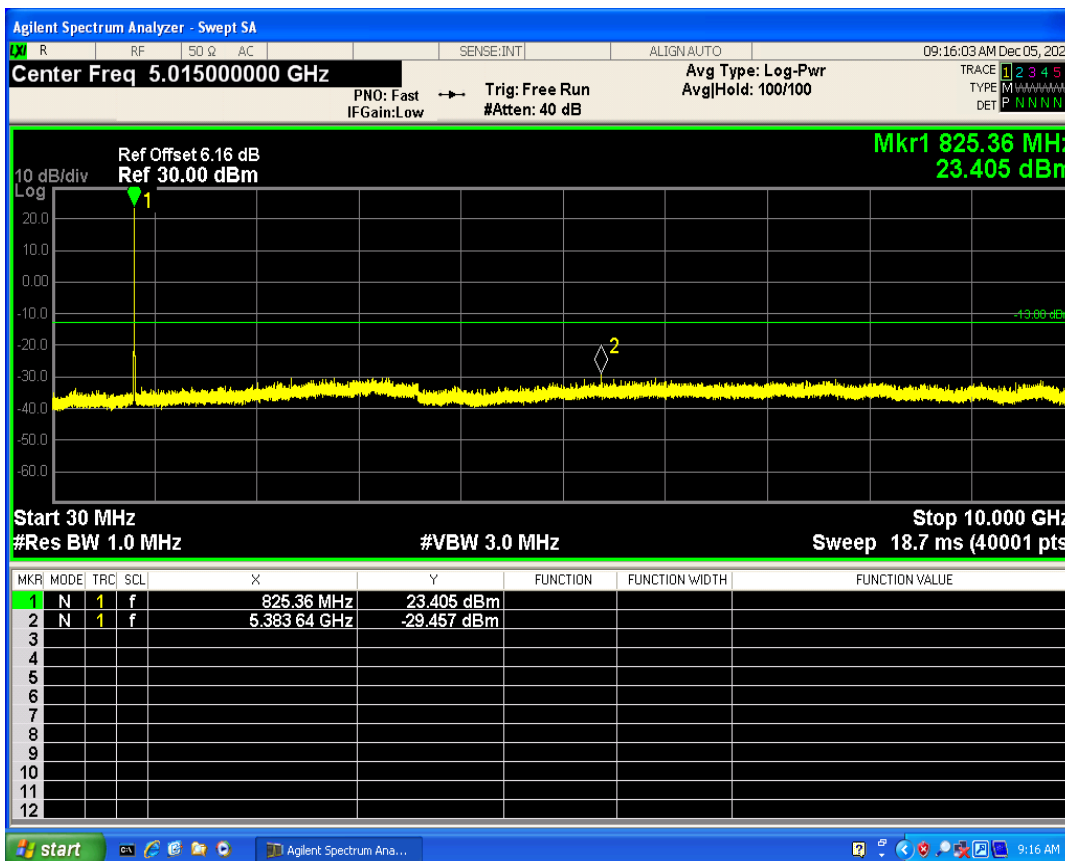
WCDMA Band4 Channel=1413



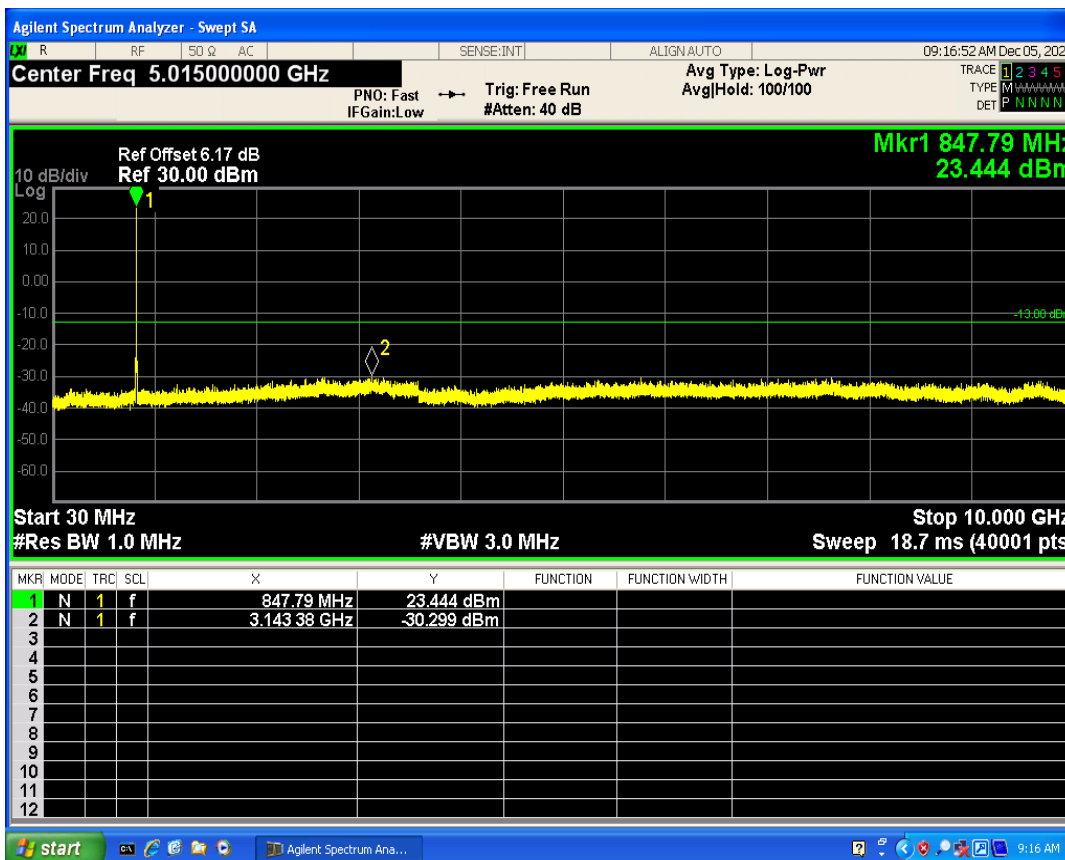
WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4233



07 Conducted output power

| Band | Channel | Frequency (MHz) | Power (dBm) | Verdict |
|----------------------|---------|-----------------|-------------|---------|
| HSDPA Band2 Subtest1 | 9262 | 1852.4 | 21.62 | PASS |
| HSDPA Band2 Subtest2 | 9262 | 1852.4 | 21.10 | PASS |
| HSDPA Band2 Subtest3 | 9262 | 1852.4 | 19.96 | PASS |
| HSDPA Band2 Subtest4 | 9262 | 1852.4 | 19.70 | PASS |
| HSDPA Band2 Subtest1 | 9400 | 1880 | 21.60 | PASS |
| HSDPA Band2 Subtest2 | 9400 | 1880 | 21.14 | PASS |
| HSDPA Band2 Subtest3 | 9400 | 1880 | 20.24 | PASS |
| HSDPA Band2 Subtest4 | 9400 | 1880 | 20.18 | PASS |
| HSDPA Band2 Subtest1 | 9538 | 1907.6 | 21.56 | PASS |
| HSDPA Band2 Subtest2 | 9538 | 1907.6 | 21.17 | PASS |
| HSDPA Band2 Subtest3 | 9538 | 1907.6 | 20.14 | PASS |
| HSDPA Band2 Subtest4 | 9538 | 1907.6 | 19.76 | PASS |
| HSDPA Band4 Subtest1 | 1312 | 1712.4 | 21.75 | PASS |
| HSDPA Band4 Subtest2 | 1312 | 1712.4 | 21.30 | PASS |
| HSDPA Band4 Subtest3 | 1312 | 1712.4 | 20.39 | PASS |
| HSDPA Band4 Subtest4 | 1312 | 1712.4 | 20.46 | PASS |
| HSDPA Band4 Subtest1 | 1413 | 1732.6 | 21.57 | PASS |
| HSDPA Band4 Subtest2 | 1413 | 1732.6 | 21.11 | PASS |
| HSDPA Band4 Subtest3 | 1413 | 1732.6 | 20.02 | PASS |
| HSDPA Band4 Subtest4 | 1413 | 1732.6 | 20.20 | PASS |
| HSDPA Band4 Subtest1 | 1513 | 1752.6 | 21.57 | PASS |
| HSDPA Band4 Subtest2 | 1513 | 1752.6 | 21.13 | PASS |
| HSDPA Band4 Subtest3 | 1513 | 1752.6 | 19.64 | PASS |
| HSDPA Band4 Subtest4 | 1513 | 1752.6 | 19.72 | PASS |
| HSDPA Band5 Subtest1 | 4132 | 826.4 | 21.93 | PASS |
| HSDPA Band5 Subtest2 | 4132 | 826.4 | 21.26 | PASS |
| HSDPA Band5 Subtest3 | 4132 | 826.4 | 20.60 | PASS |
| HSDPA Band5 Subtest4 | 4132 | 826.4 | 20.25 | PASS |
| HSDPA Band5 Subtest1 | 4182 | 836.4 | 21.67 | PASS |
| HSDPA Band5 Subtest2 | 4182 | 836.4 | 21.15 | PASS |
| HSDPA Band5 Subtest3 | 4182 | 836.4 | 20.28 | PASS |
| HSDPA Band5 Subtest4 | 4182 | 836.4 | 20.25 | PASS |
| HSDPA Band5 Subtest1 | 4233 | 846.6 | 21.77 | PASS |
| HSDPA Band5 Subtest2 | 4233 | 846.6 | 21.35 | PASS |
| HSDPA Band5 Subtest3 | 4233 | 846.6 | 20.05 | PASS |
| HSDPA Band5 Subtest4 | 4233 | 846.6 | 20.30 | PASS |

13 Conducted output power

| Band | Channel | Frequency (MHz) | Power (dBm) | Verdict |
|----------------------|---------|-----------------|-------------|---------|
| HSUPA Band2 Subtest1 | 9262 | 1852.4 | 20.35 | PASS |
| HSUPA Band2 Subtest2 | 9262 | 1852.4 | 21.52 | PASS |
| HSUPA Band2 Subtest3 | 9262 | 1852.4 | 19.90 | PASS |
| HSUPA Band2 Subtest4 | 9262 | 1852.4 | 21.58 | PASS |

| | | | | |
|----------------------|------|--------|-------|------|
| HSUPA Band2 Subtest5 | 9262 | 1852.4 | 20.06 | PASS |
| HSUPA Band2 Subtest1 | 9400 | 1880 | 21.43 | PASS |
| HSUPA Band2 Subtest2 | 9400 | 1880 | 21.46 | PASS |
| HSUPA Band2 Subtest3 | 9400 | 1880 | 20.44 | PASS |
| HSUPA Band2 Subtest4 | 9400 | 1880 | 21.60 | PASS |
| HSUPA Band2 Subtest5 | 9400 | 1880 | 20.92 | PASS |
| HSUPA Band2 Subtest1 | 9538 | 1907.6 | 21.44 | PASS |
| HSUPA Band2 Subtest2 | 9538 | 1907.6 | 21.44 | PASS |
| HSUPA Band2 Subtest3 | 9538 | 1907.6 | 20.33 | PASS |
| HSUPA Band2 Subtest4 | 9538 | 1907.6 | 21.57 | PASS |
| HSUPA Band2 Subtest5 | 9538 | 1907.6 | 20.79 | PASS |
| HSUPA Band4 Subtest1 | 1312 | 1712.4 | 20.66 | PASS |
| HSUPA Band4 Subtest2 | 1312 | 1712.4 | 21.65 | PASS |
| HSUPA Band4 Subtest3 | 1312 | 1712.4 | 19.93 | PASS |
| HSUPA Band4 Subtest4 | 1312 | 1712.4 | 21.76 | PASS |
| HSUPA Band4 Subtest5 | 1312 | 1712.4 | 20.23 | PASS |
| HSUPA Band4 Subtest1 | 1413 | 1732.6 | 21.35 | PASS |
| HSUPA Band4 Subtest2 | 1413 | 1732.6 | 21.44 | PASS |
| HSUPA Band4 Subtest3 | 1413 | 1732.6 | 20.17 | PASS |
| HSUPA Band4 Subtest4 | 1413 | 1732.6 | 21.57 | PASS |
| HSUPA Band4 Subtest5 | 1413 | 1732.6 | 20.89 | PASS |
| HSUPA Band4 Subtest1 | 1513 | 1752.6 | 21.34 | PASS |
| HSUPA Band4 Subtest2 | 1513 | 1752.6 | 21.48 | PASS |
| HSUPA Band4 Subtest3 | 1513 | 1752.6 | 20.11 | PASS |
| HSUPA Band4 Subtest4 | 1513 | 1752.6 | 21.57 | PASS |
| HSUPA Band4 Subtest5 | 1513 | 1752.6 | 20.84 | PASS |
| HSUPA Band5 Subtest1 | 4132 | 826.4 | 20.74 | PASS |
| HSUPA Band5 Subtest2 | 4132 | 826.4 | 21.78 | PASS |
| HSUPA Band5 Subtest3 | 4132 | 826.4 | 20.22 | PASS |
| HSUPA Band5 Subtest4 | 4132 | 826.4 | 21.90 | PASS |
| HSUPA Band5 Subtest5 | 4132 | 826.4 | 20.44 | PASS |
| HSUPA Band5 Subtest1 | 4182 | 836.4 | 21.44 | PASS |
| HSUPA Band5 Subtest2 | 4182 | 836.4 | 21.56 | PASS |
| HSUPA Band5 Subtest3 | 4182 | 836.4 | 20.34 | PASS |
| HSUPA Band5 Subtest4 | 4182 | 836.4 | 21.69 | PASS |
| HSUPA Band5 Subtest5 | 4182 | 836.4 | 20.95 | PASS |
| HSUPA Band5 Subtest1 | 4233 | 846.6 | 21.51 | PASS |
| HSUPA Band5 Subtest2 | 4233 | 846.6 | 21.66 | PASS |
| HSUPA Band5 Subtest3 | 4233 | 846.6 | 20.51 | PASS |
| HSUPA Band5 Subtest4 | 4233 | 846.6 | 21.76 | PASS |
| HSUPA Band5 Subtest5 | 4233 | 846.6 | 20.93 | PASS |