

01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
WCDMA Band2	9262	1852.4	22.48	PASS
WCDMA Band2	9400	1880	22.16	PASS
WCDMA Band2	9538	1907.6	22.22	PASS
WCDMA Band4	1312	1712.4	22.54	PASS
WCDMA Band4	1413	1732.6	22.36	PASS
WCDMA Band4	1513	1752.6	22.30	PASS
WCDMA Band5	4132	826.4	22.66	PASS
WCDMA Band5	4182	836.4	22.75	PASS
WCDMA Band5	4233	846.6	22.77	PASS

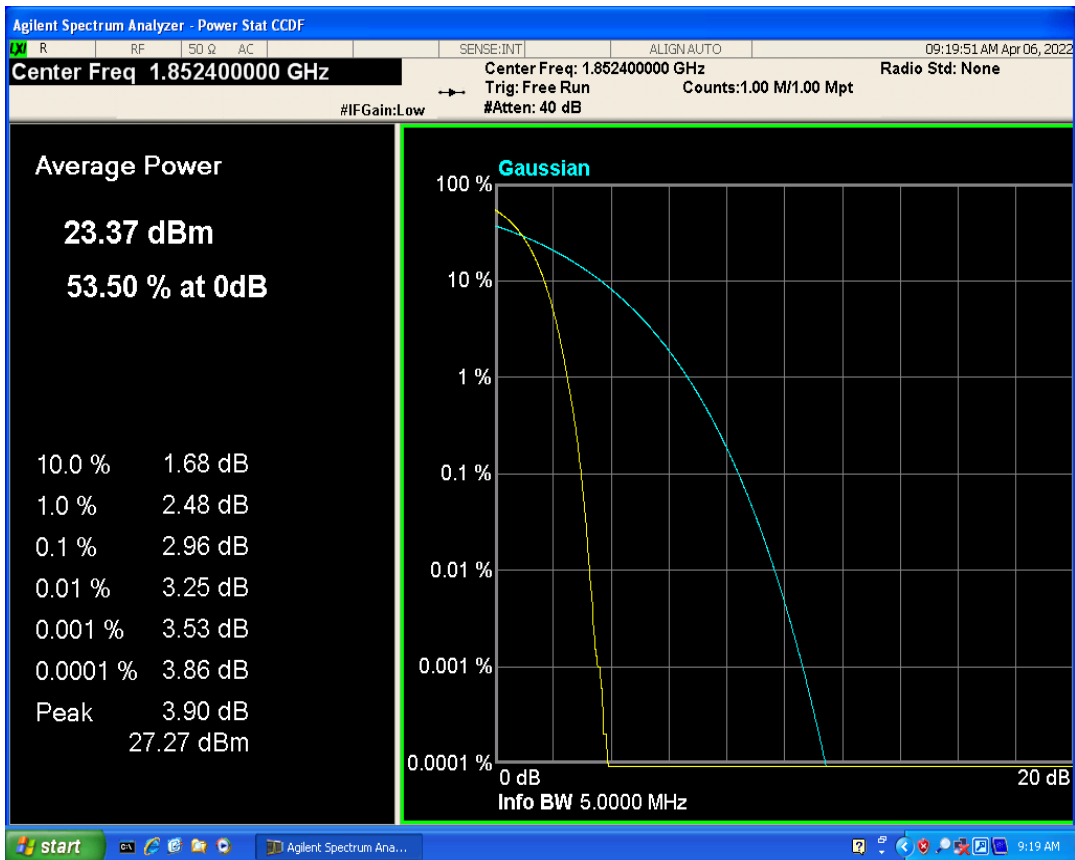
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	2.96	13	PASS
WCDMA Band2	9400	1880	2.89	13	PASS
WCDMA Band2	9538	1907.6	2.75	13	PASS
WCDMA Band4	1312	1712.4	2.98	13	PASS
WCDMA Band4	1413	1732.6	3.03	13	PASS
WCDMA Band4	1513	1752.6	3.02	13	PASS
WCDMA Band5	4132	826.4	2.97	13	PASS
WCDMA Band5	4182	836.4	3.12	13	PASS
WCDMA Band5	4233	846.6	3.10	13	PASS

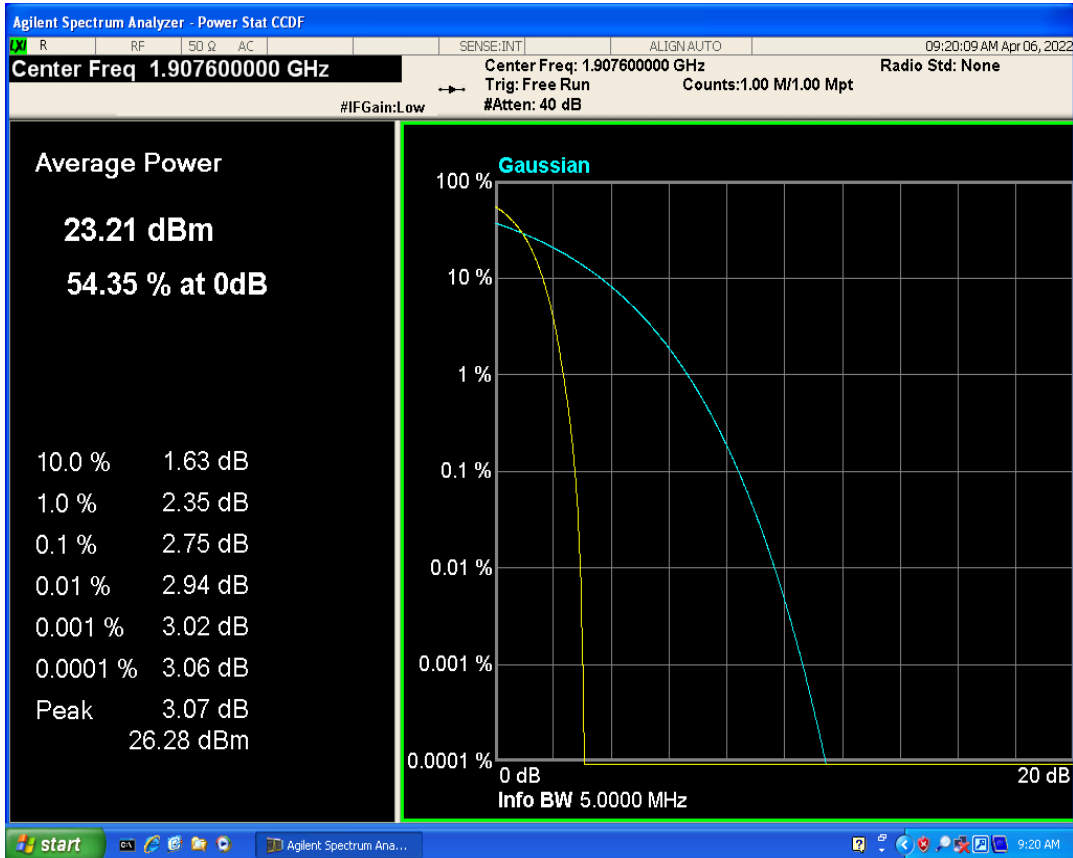
WCDMA Band2 Channel=9400



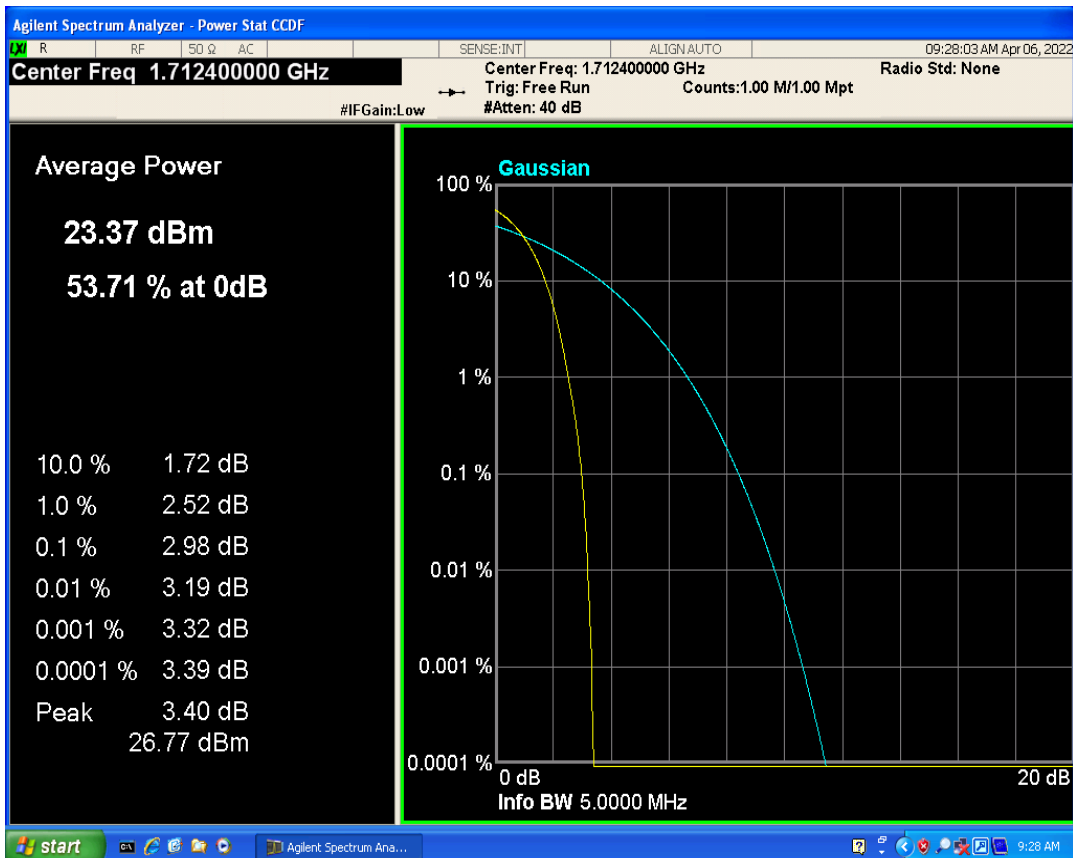
WCDMA Band2 Channel=9262



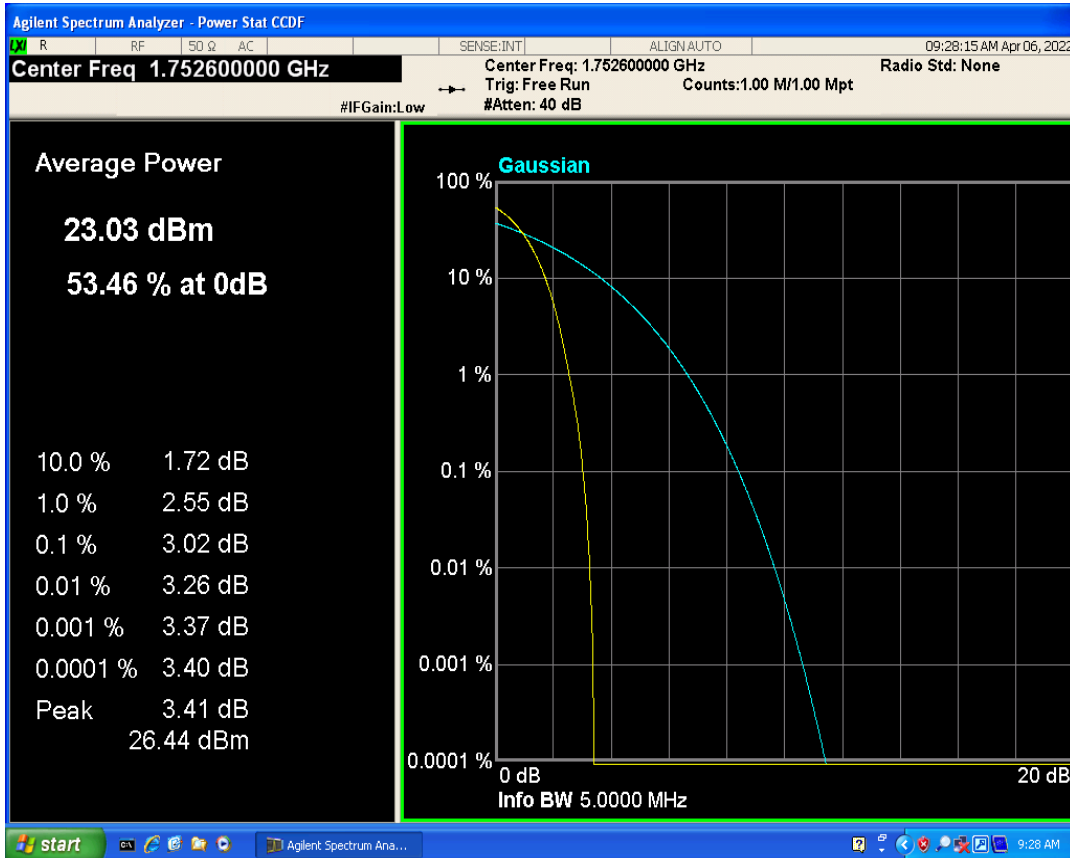
WCDMA Band2 Channel=9538



WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1513



WCDMA Band4 Channel=1413



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



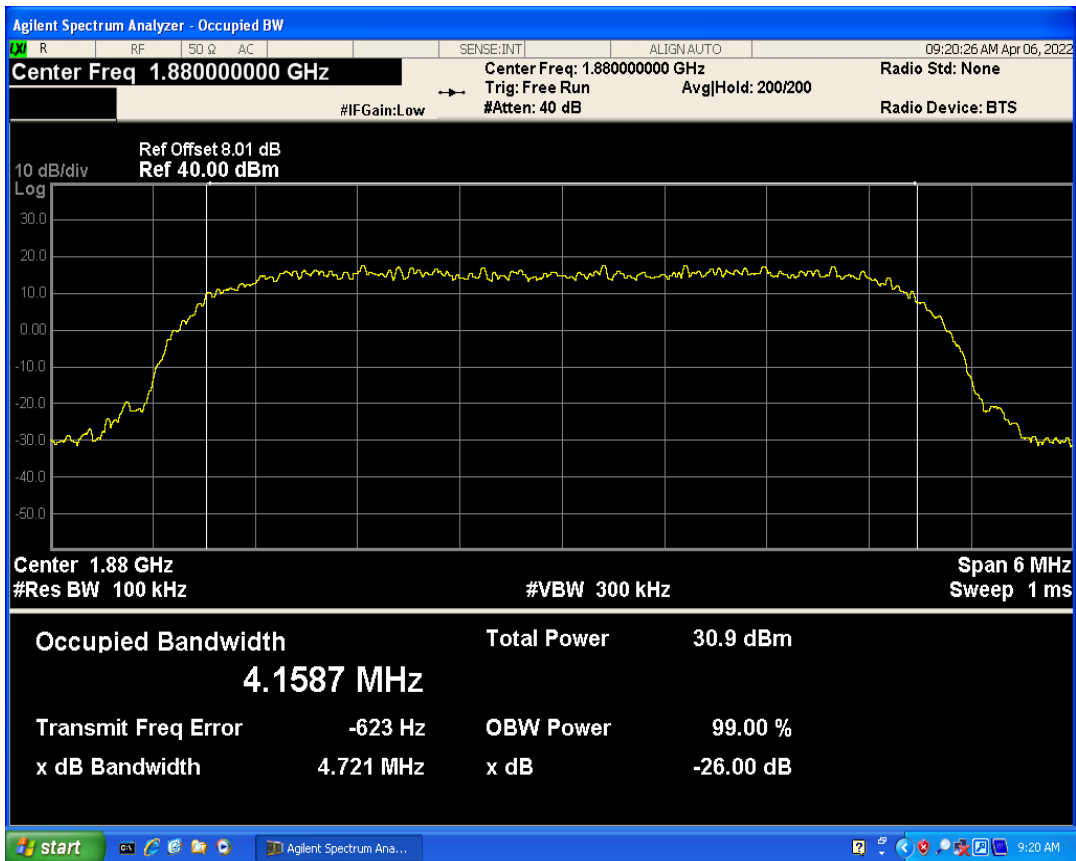
WCDMA Band5 Channel=4233



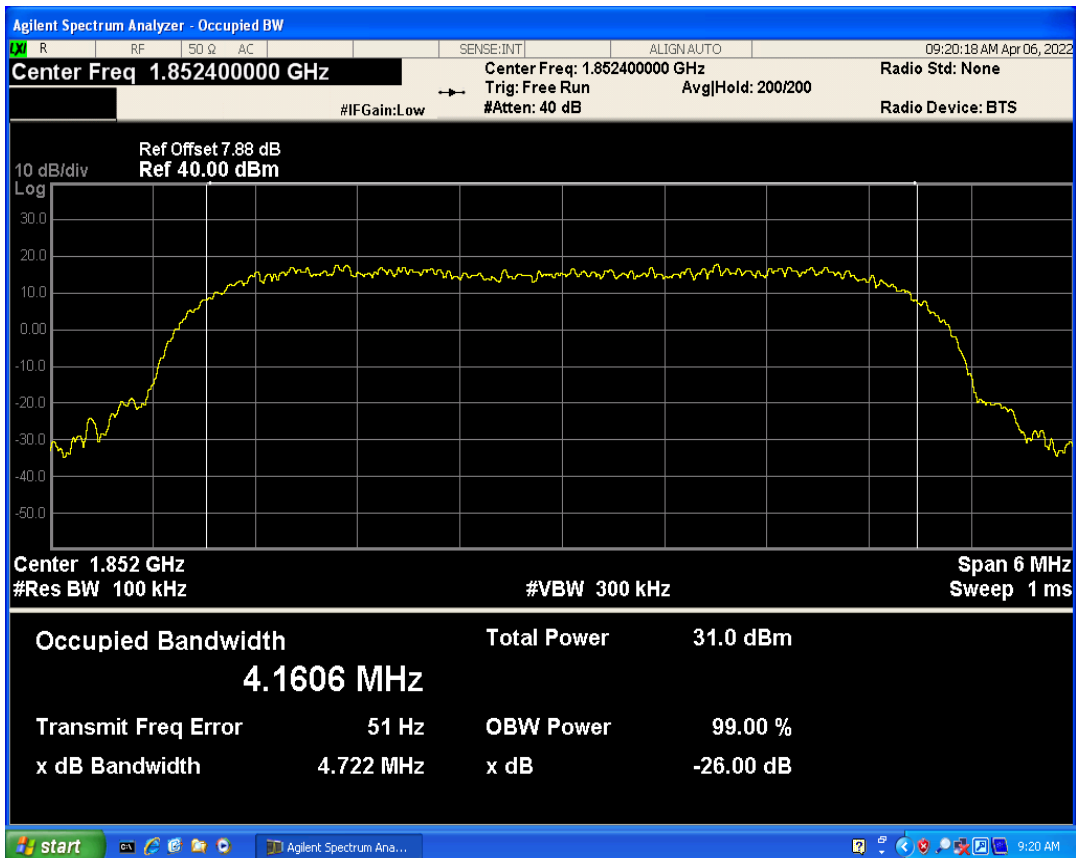
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4160.627	4721.679	PASS
WCDMA Band2	9400	1880	4158.703	4720.830	PASS
WCDMA Band2	9538	1907.6	4158.583	4682.617	PASS
WCDMA Band4	1312	1712.4	4170.185	4681.828	PASS
WCDMA Band4	1413	1732.6	4174.781	4696.658	PASS
WCDMA Band4	1513	1752.6	4172.806	4708.287	PASS
WCDMA Band5	4132	826.4	4153.956	4690.802	PASS
WCDMA Band5	4182	836.4	4159.473	4692.659	PASS
WCDMA Band5	4233	846.6	4160.879	4694.898	PASS

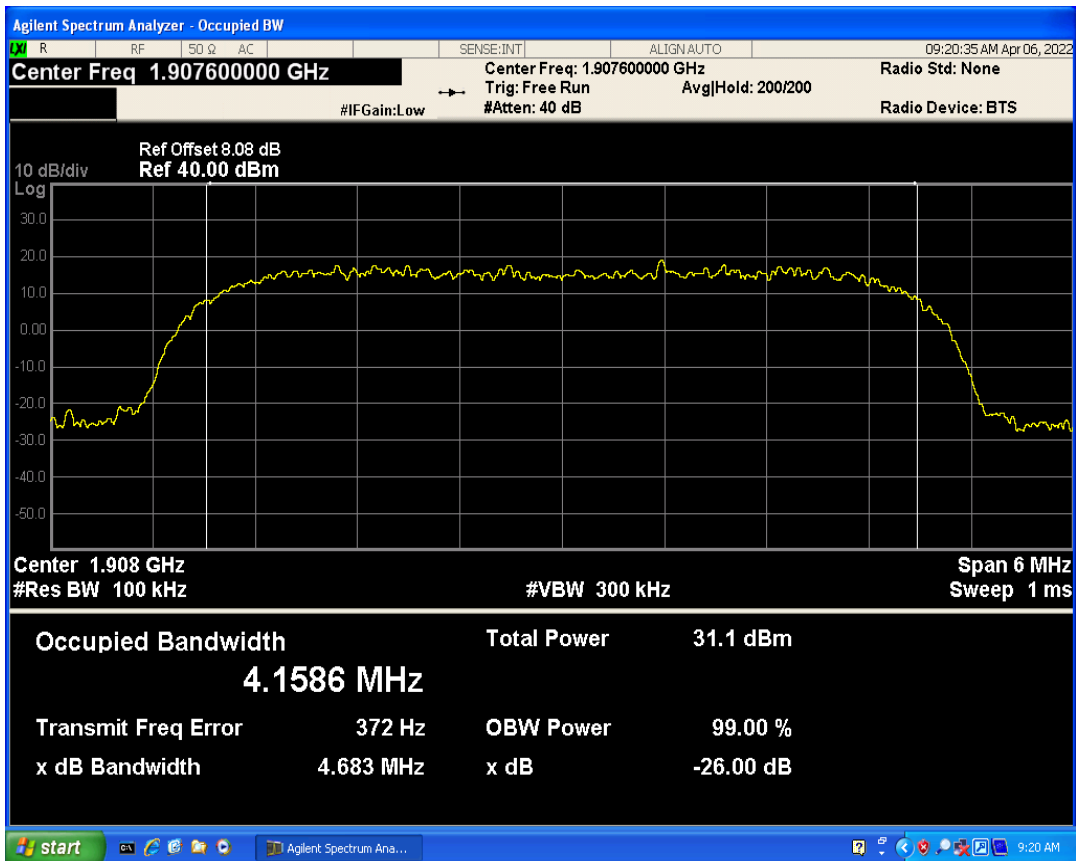
WCDMA Band2 Channel=9400



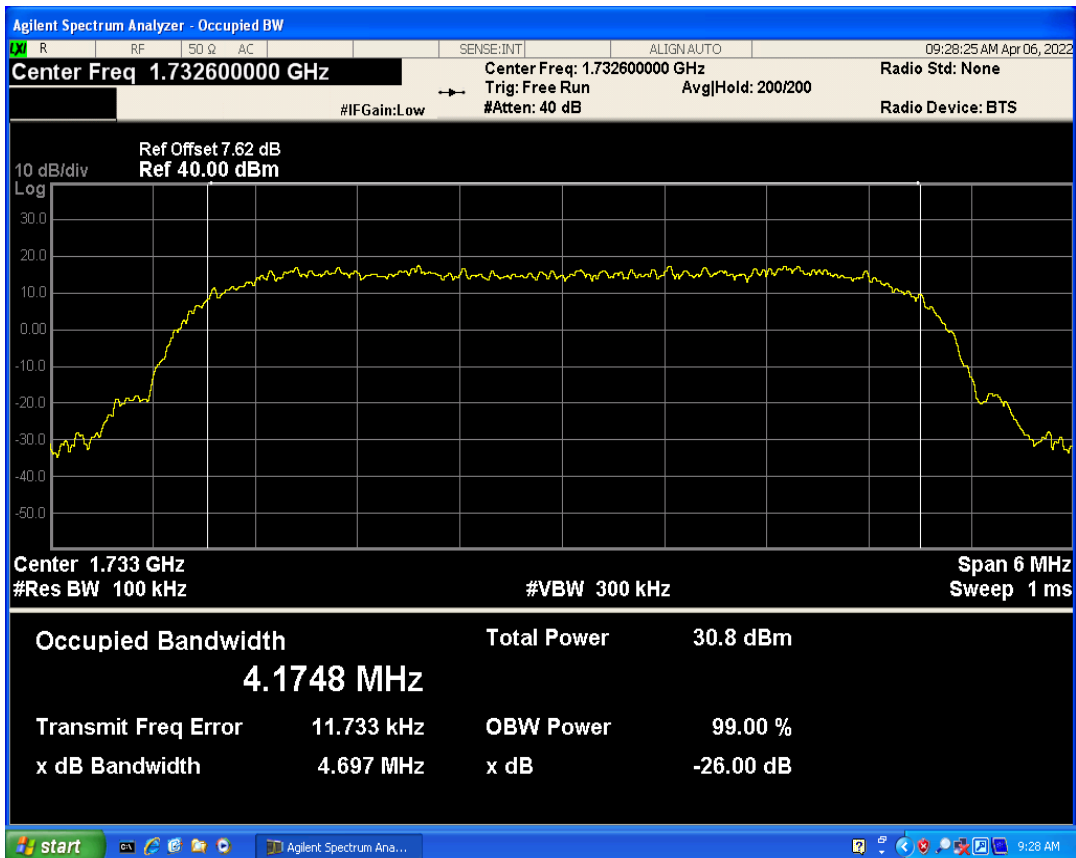
WCDMA Band2 Channel=9262



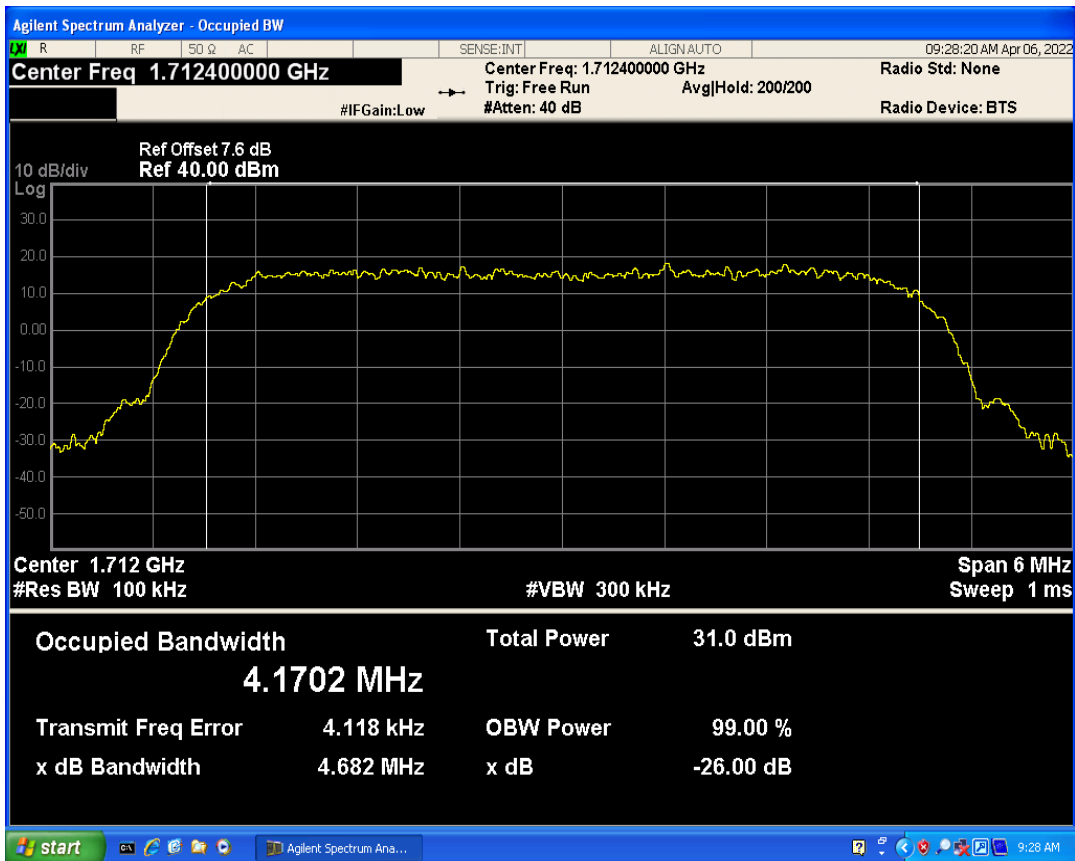
WCDMA Band2 Channel=9538



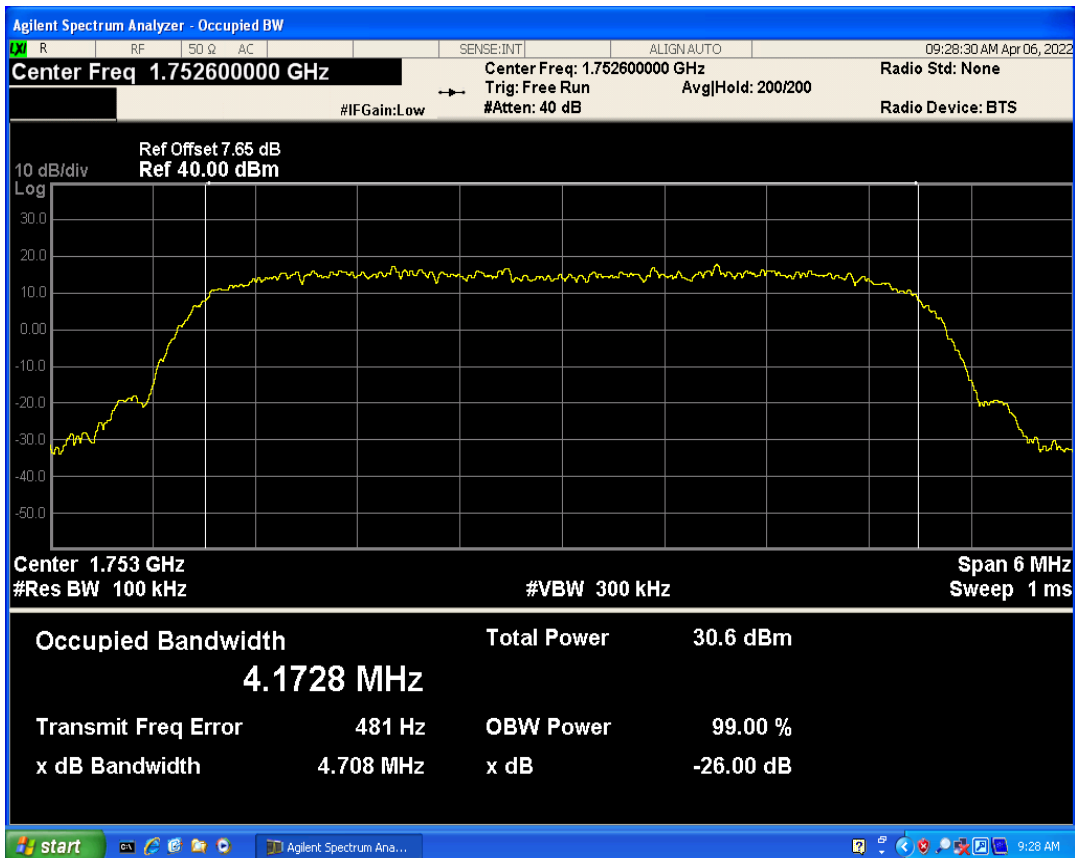
WCDMA Band4 Channel=1413



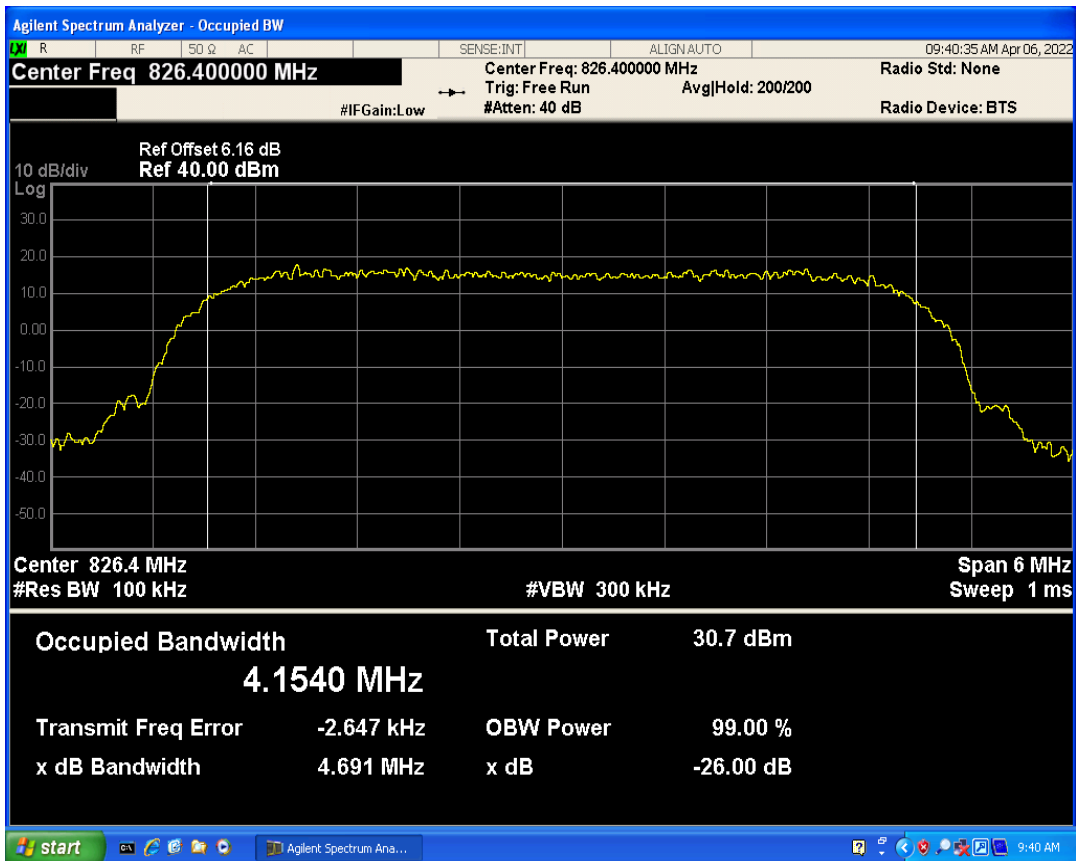
WCDMA Band4 Channel=1312



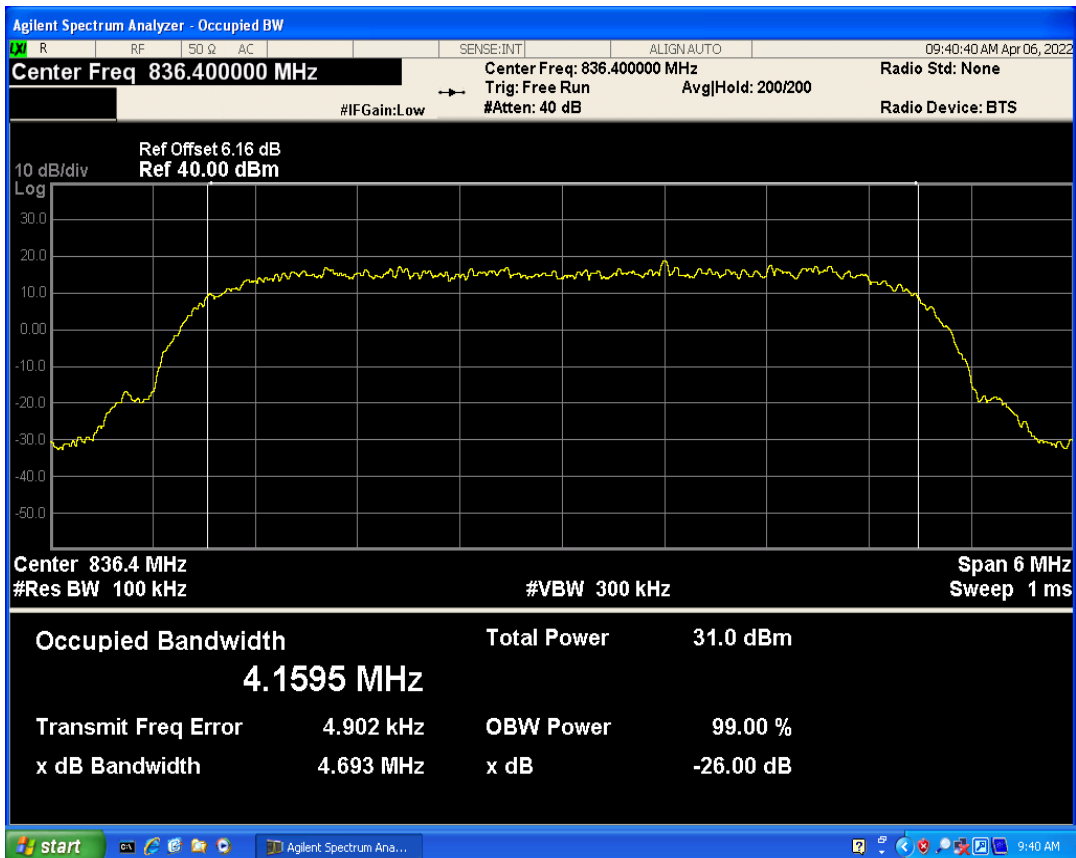
WCDMA Band4 Channel=1513



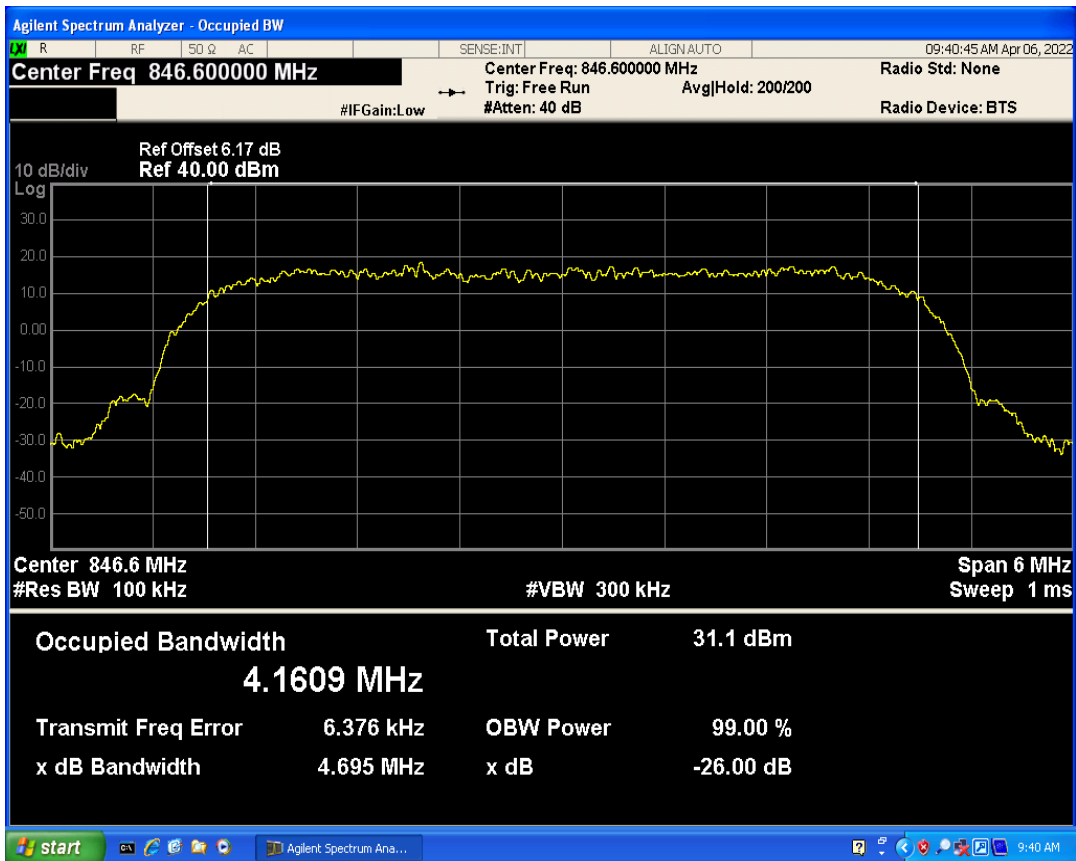
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233



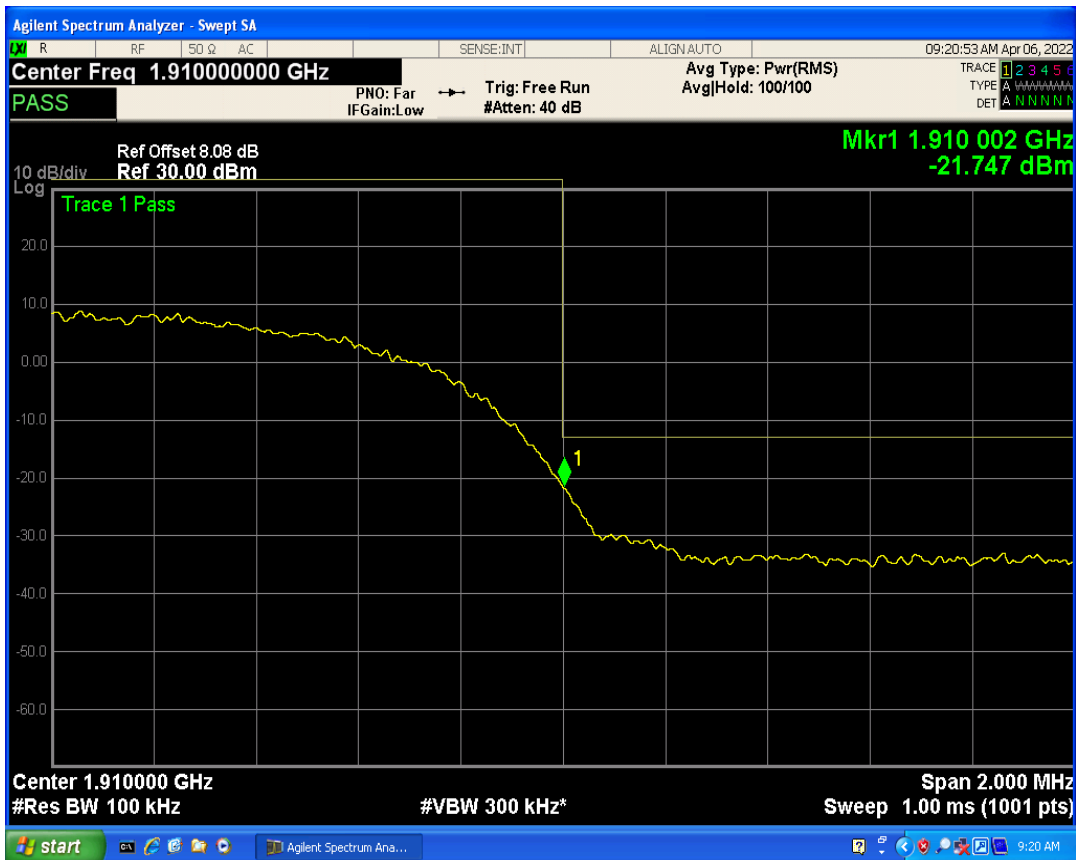
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-23.19	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-21.74	-13	PASS
WCDMA Band4	1312	1712.4	1710.00	-23.79	-13	PASS
WCDMA Band4	1513	1752.6	1755.00	-23.63	-13	PASS
WCDMA Band5	4132	826.4	824.00	-23.24	-13	PASS
WCDMA Band5	4233	846.6	849.00	-23.32	-13	PASS

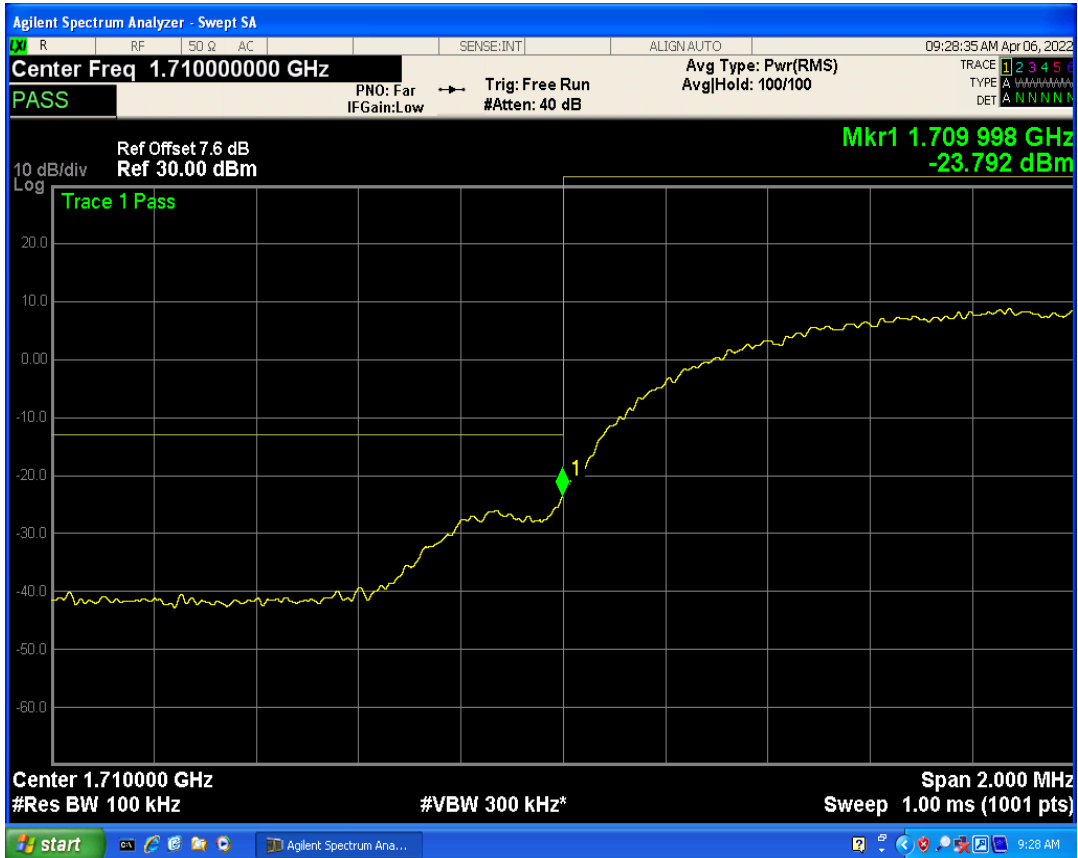
WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1513



WCDMA Band5 Channel=4132



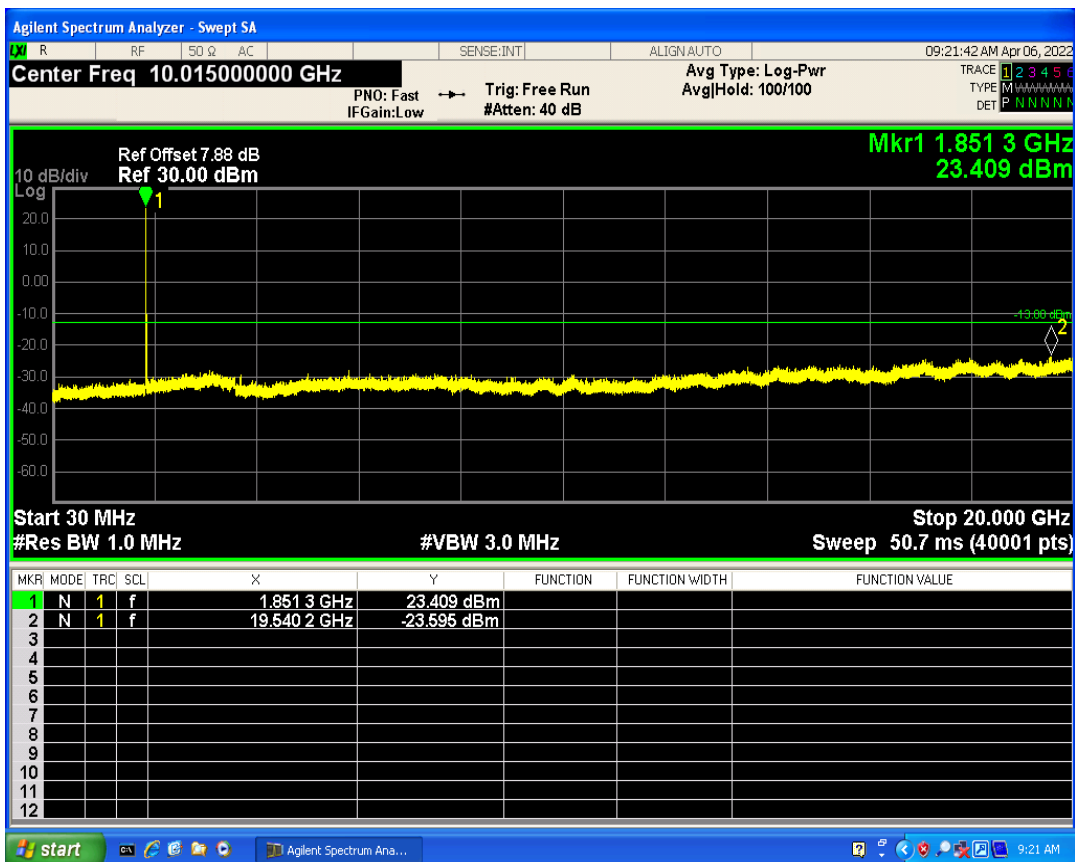
WCDMA Band5 Channel=4233



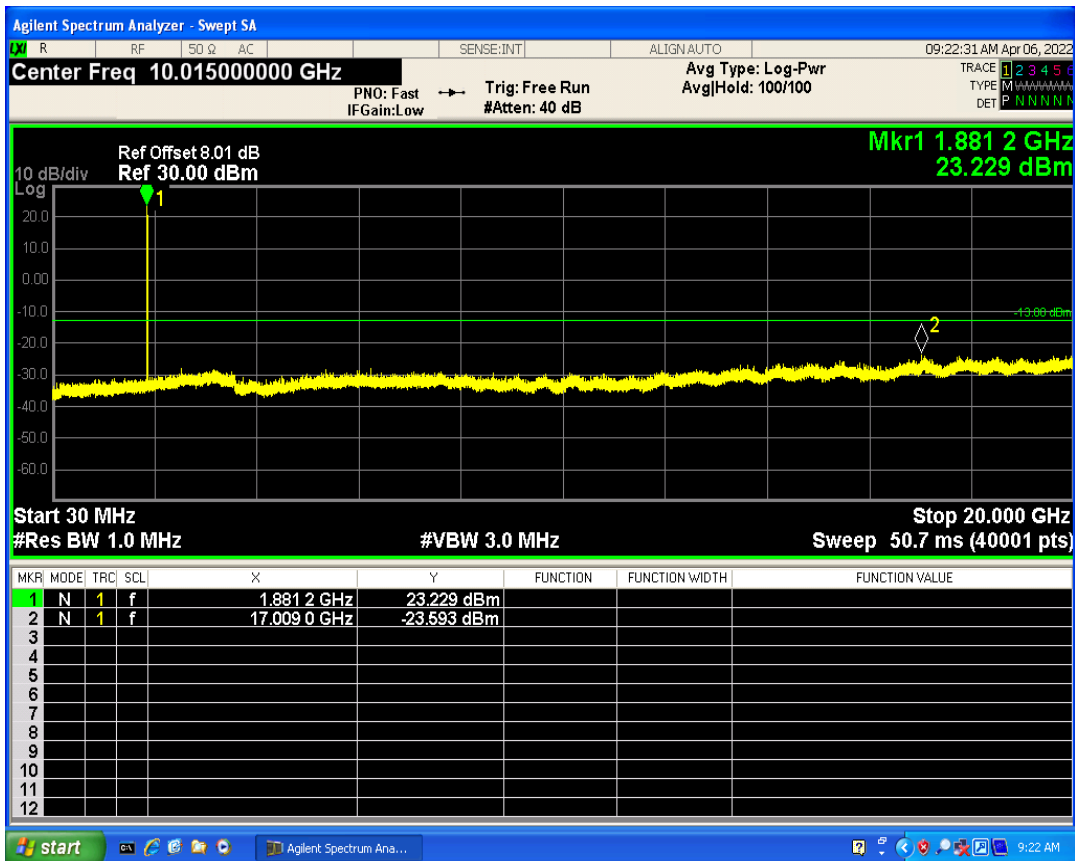
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	19540.19	-23.59	-13	PASS
WCDMA Band2	9400	1880	17008.99	-23.59	-13	PASS
WCDMA Band2	9538	1907.6	19859.21	-23.40	-13	PASS
WCDMA Band4	1312	1712.4	19958.06	-24.21	-13	PASS
WCDMA Band4	1413	1732.6	19873.19	-24.05	-13	PASS
WCDMA Band4	1513	1752.6	19545.18	-24.13	-13	PASS
WCDMA Band5	4132	826.4	3165.81	-29.81	-13	PASS
WCDMA Band5	4182	836.4	2923.79	-29.65	-13	PASS
WCDMA Band5	4233	846.6	3143.88	-30.08	-13	PASS

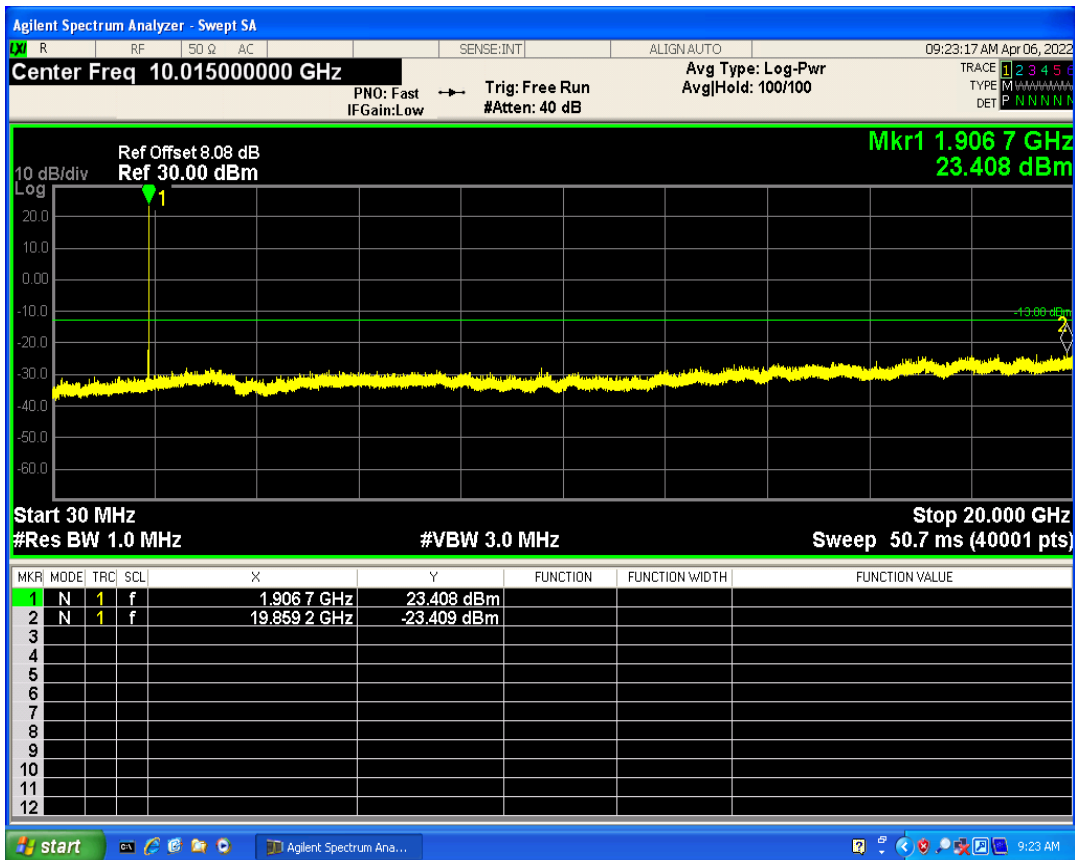
WCDMA Band2 Channel=9262



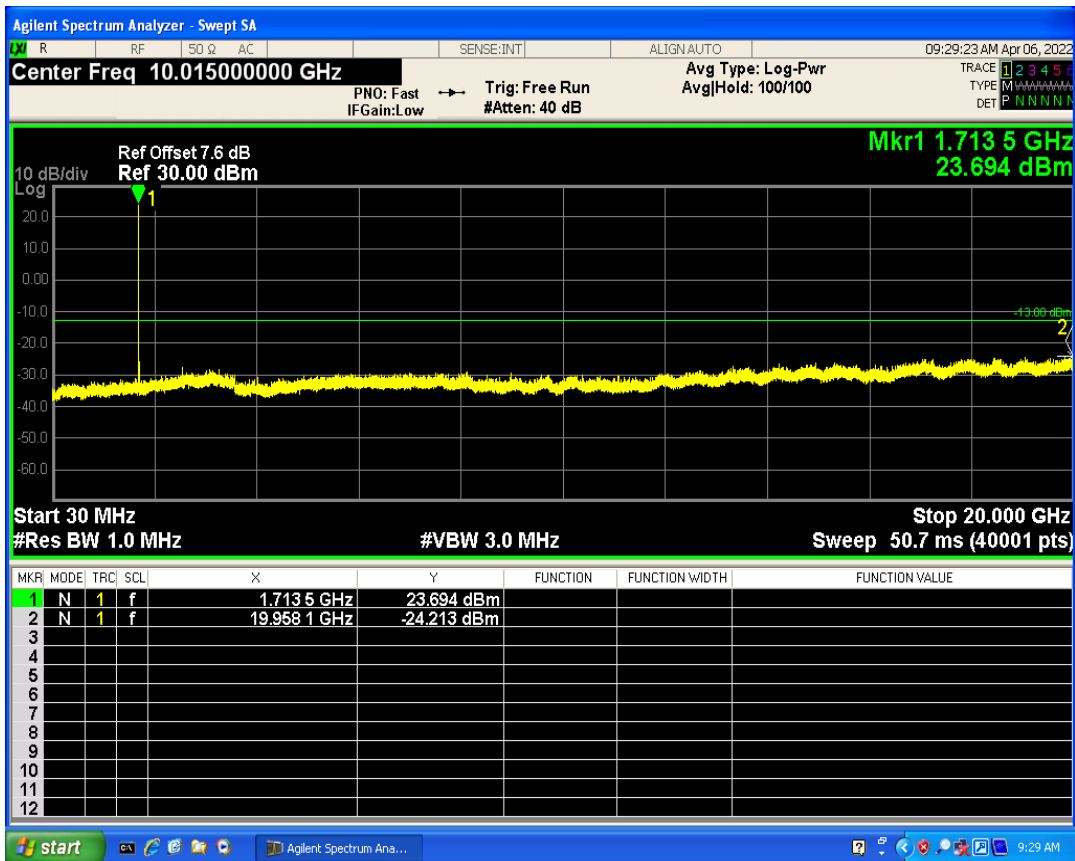
WCDMA Band2 Channel=9400



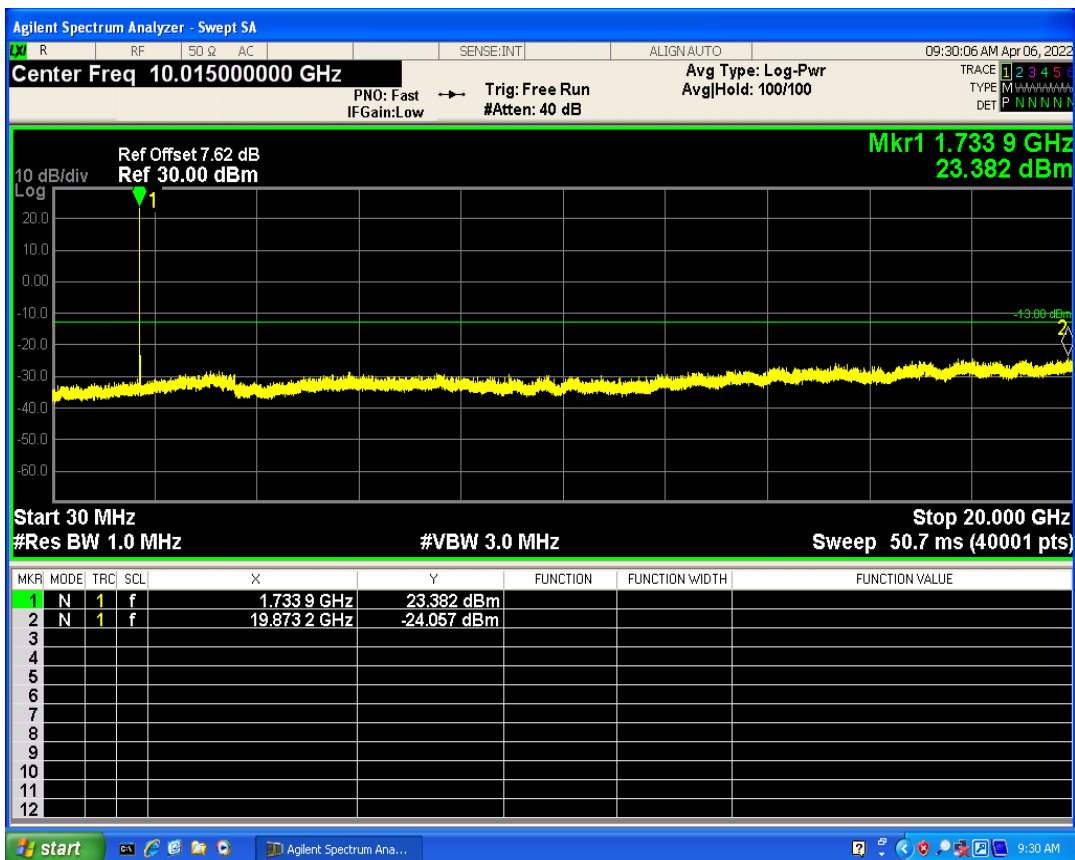
WCDMA Band2 Channel=9538



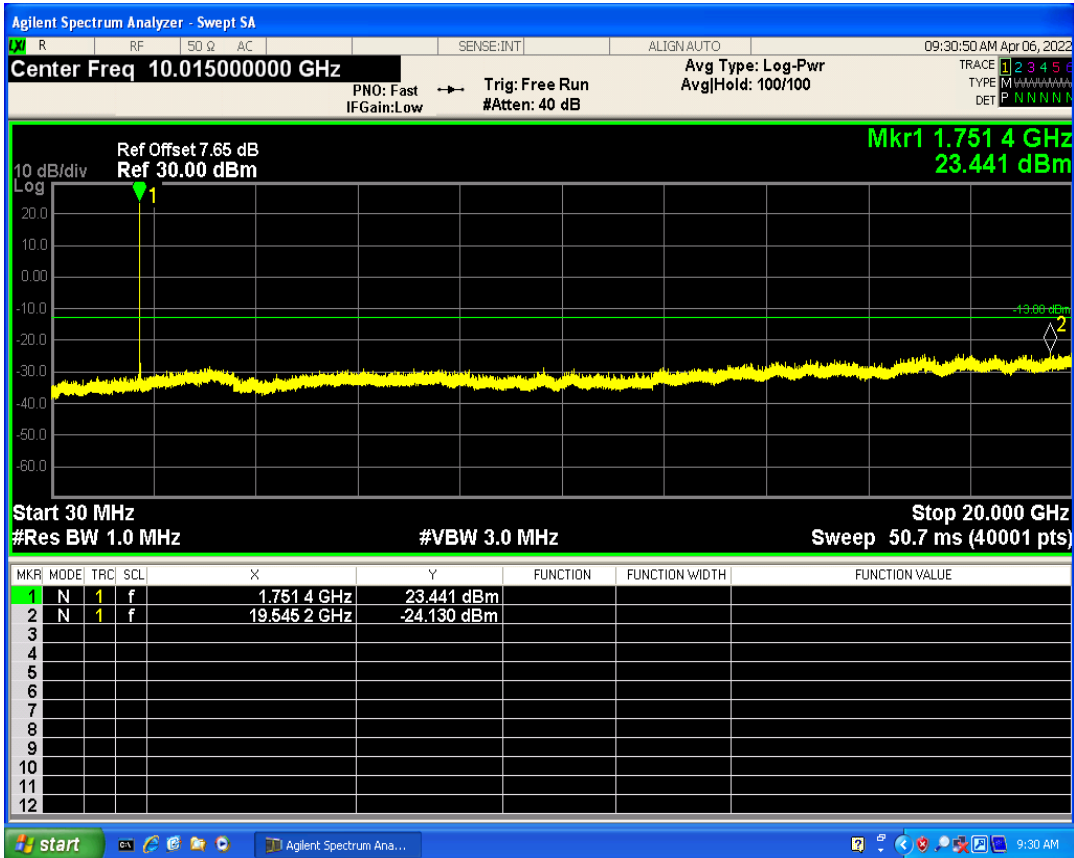
WCDMA Band4 Channel=1312



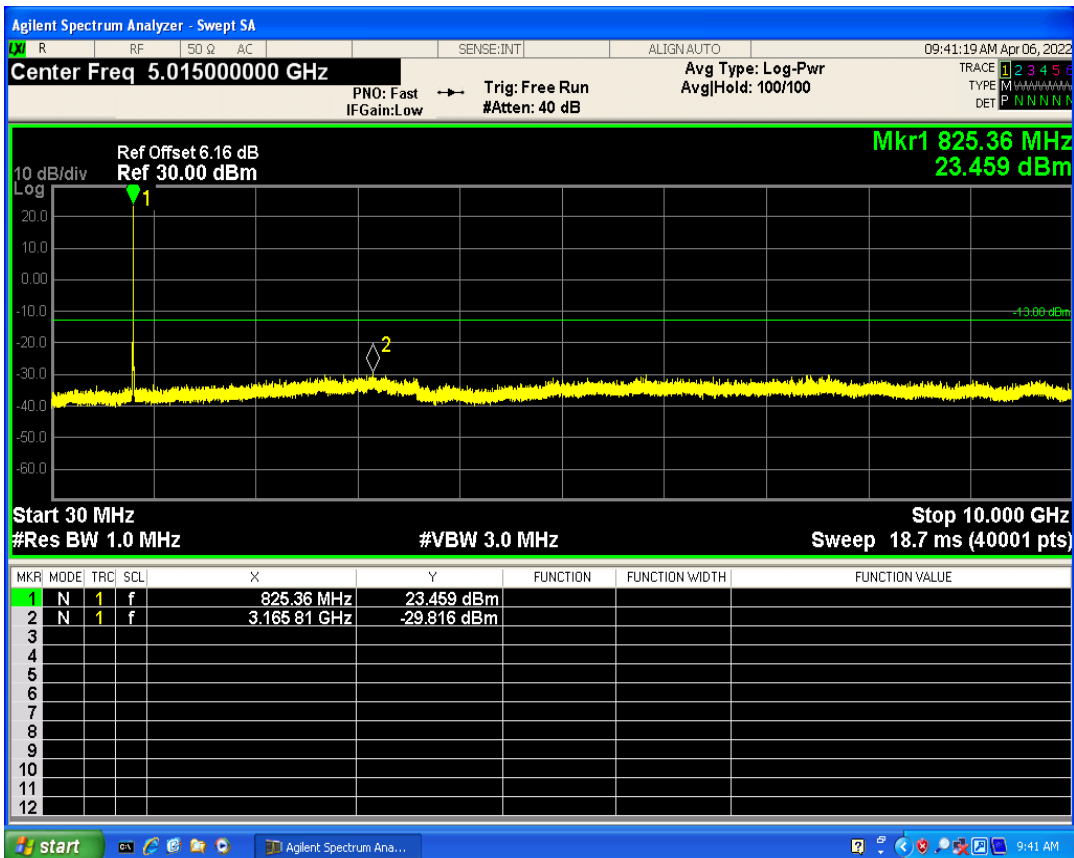
WCDMA Band4 Channel=1413



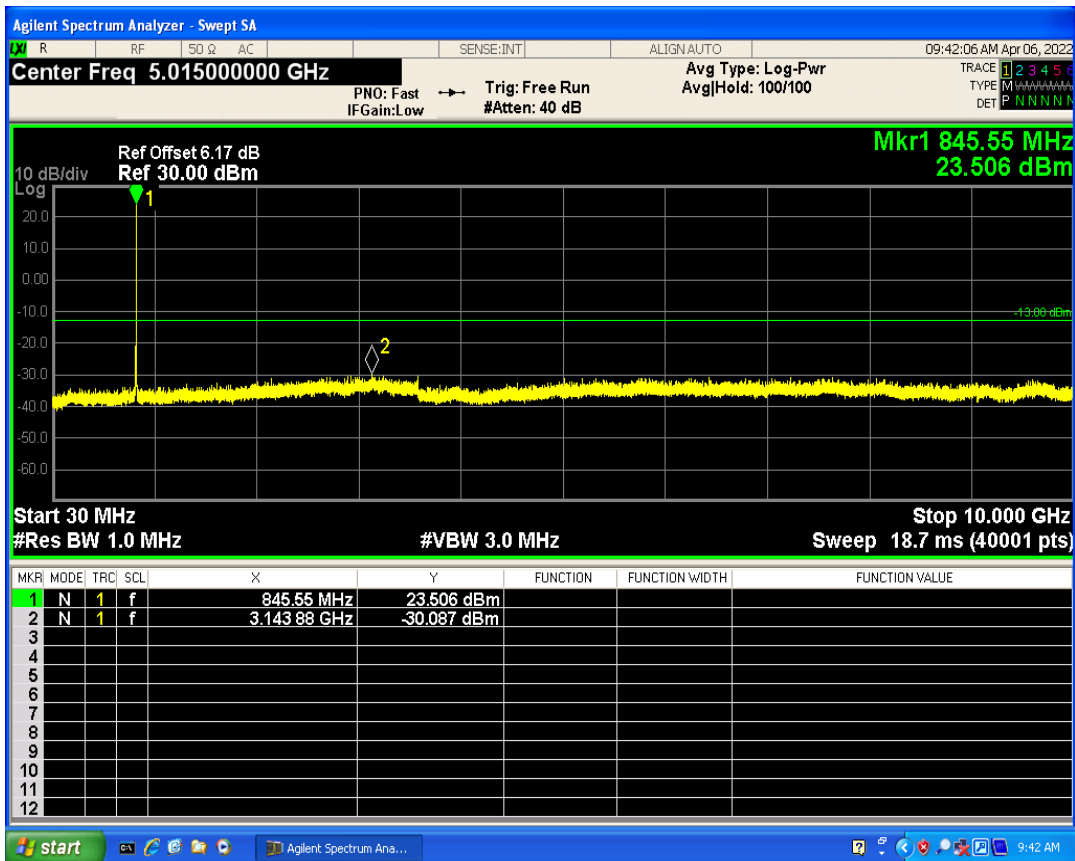
WCDMA Band4 Channel=1513



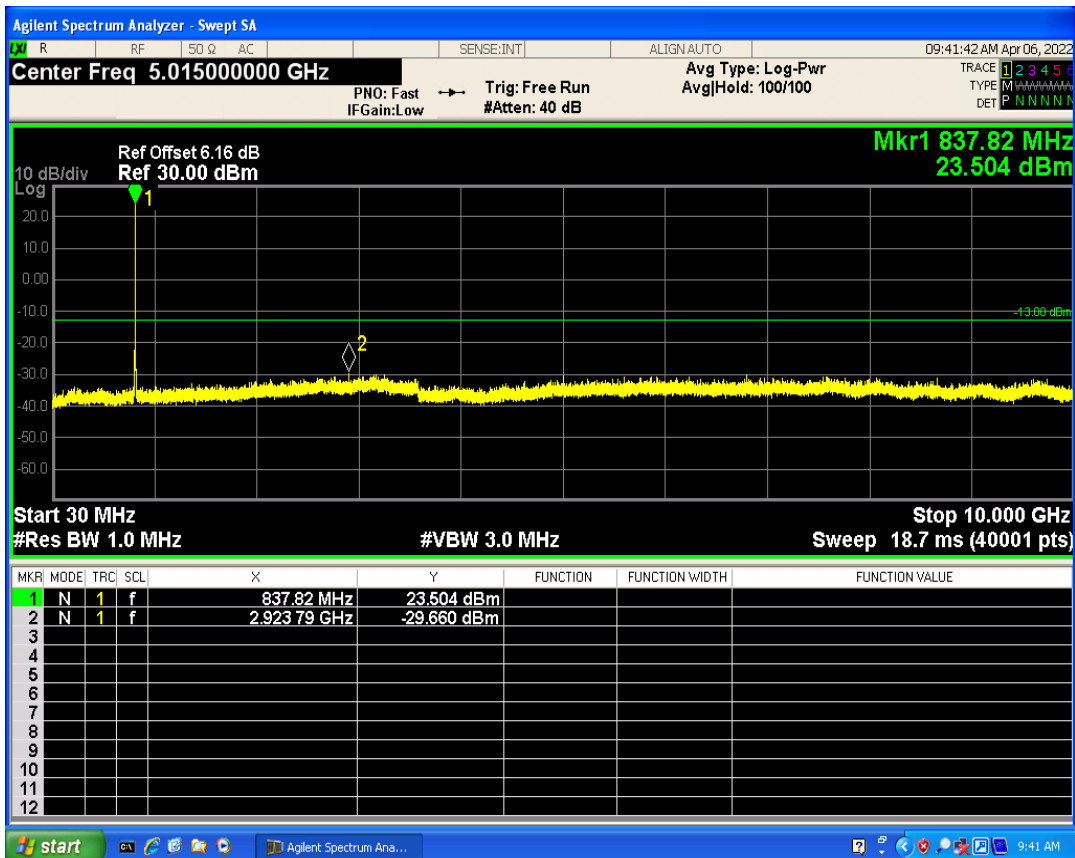
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4233



WCDMA Band5 Channel=4182



07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	21.51	PASS
HSDPA Band2 Subtest2	9262	1852.4	21.15	PASS
HSDPA Band2 Subtest3	9262	1852.4	20.08	PASS
HSDPA Band2 Subtest4	9262	1852.4	20.15	PASS
HSDPA Band2 Subtest1	9400	1880	21.47	PASS
HSDPA Band2 Subtest2	9400	1880	20.80	PASS
HSDPA Band2 Subtest3	9400	1880	20.11	PASS
HSDPA Band2 Subtest4	9400	1880	20.07	PASS
HSDPA Band2 Subtest1	9538	1907.6	21.25	PASS
HSDPA Band2 Subtest2	9538	1907.6	20.70	PASS
HSDPA Band2 Subtest3	9538	1907.6	19.55	PASS
HSDPA Band2 Subtest4	9538	1907.6	19.52	PASS
HSDPA Band4 Subtest1	1312	1712.4	21.56	PASS
HSDPA Band4 Subtest2	1312	1712.4	21.34	PASS
HSDPA Band4 Subtest3	1312	1712.4	19.95	PASS
HSDPA Band4 Subtest4	1312	1712.4	20.22	PASS
HSDPA Band4 Subtest1	1413	1732.6	21.41	PASS
HSDPA Band4 Subtest2	1413	1732.6	20.86	PASS
HSDPA Band4 Subtest3	1413	1732.6	19.86	PASS
HSDPA Band4 Subtest4	1413	1732.6	19.73	PASS
HSDPA Band4 Subtest1	1513	1752.6	21.32	PASS
HSDPA Band4 Subtest2	1513	1752.6	20.88	PASS
HSDPA Band4 Subtest3	1513	1752.6	19.87	PASS
HSDPA Band4 Subtest4	1513	1752.6	19.86	PASS
HSDPA Band5 Subtest1	4132	826.4	21.70	PASS
HSDPA Band5 Subtest2	4132	826.4	20.98	PASS
HSDPA Band5 Subtest3	4132	826.4	19.82	PASS
HSDPA Band5 Subtest4	4132	826.4	20.25	PASS
HSDPA Band5 Subtest1	4182	836.4	21.77	PASS
HSDPA Band5 Subtest2	4182	836.4	21.56	PASS
HSDPA Band5 Subtest3	4182	836.4	20.48	PASS
HSDPA Band5 Subtest4	4182	836.4	20.12	PASS
HSDPA Band5 Subtest1	4233	846.6	21.80	PASS
HSDPA Band5 Subtest2	4233	846.6	21.37	PASS
HSDPA Band5 Subtest3	4233	846.6	20.35	PASS
HSDPA Band5 Subtest4	4233	846.6	19.92	PASS

13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSUPA Band2 Subtest1	9262	1852.4	20.93	PASS
HSUPA Band2 Subtest2	9262	1852.4	21.48	PASS
HSUPA Band2 Subtest3	9262	1852.4	19.73	PASS

HSUPA Band2 Subtest4	9262	1852.4	21.49	PASS
HSUPA Band2 Subtest5	9262	1852.4	20.16	PASS
HSUPA Band2 Subtest1	9400	1880	21.29	PASS
HSUPA Band2 Subtest2	9400	1880	21.42	PASS
HSUPA Band2 Subtest3	9400	1880	20.16	PASS
HSUPA Band2 Subtest4	9400	1880	21.48	PASS
HSUPA Band2 Subtest5	9400	1880	20.88	PASS
HSUPA Band2 Subtest1	9538	1907.6	21.06	PASS
HSUPA Band2 Subtest2	9538	1907.6	21.12	PASS
HSUPA Band2 Subtest3	9538	1907.6	19.98	PASS
HSUPA Band2 Subtest4	9538	1907.6	21.26	PASS
HSUPA Band2 Subtest5	9538	1907.6	20.41	PASS
HSUPA Band4 Subtest1	1312	1712.4	21.18	PASS
HSUPA Band4 Subtest2	1312	1712.4	21.58	PASS
HSUPA Band4 Subtest3	1312	1712.4	19.65	PASS
HSUPA Band4 Subtest4	1312	1712.4	21.60	PASS
HSUPA Band4 Subtest5	1312	1712.4	20.35	PASS
HSUPA Band4 Subtest1	1413	1732.6	21.27	PASS
HSUPA Band4 Subtest2	1413	1732.6	21.35	PASS
HSUPA Band4 Subtest3	1413	1732.6	20.25	PASS
HSUPA Band4 Subtest4	1413	1732.6	21.39	PASS
HSUPA Band4 Subtest5	1413	1732.6	20.79	PASS
HSUPA Band4 Subtest1	1513	1752.6	21.05	PASS
HSUPA Band4 Subtest2	1513	1752.6	21.18	PASS
HSUPA Band4 Subtest3	1513	1752.6	20.10	PASS
HSUPA Band4 Subtest4	1513	1752.6	21.31	PASS
HSUPA Band4 Subtest5	1513	1752.6	20.63	PASS
HSUPA Band5 Subtest1	4132	826.4	21.29	PASS
HSUPA Band5 Subtest2	4132	826.4	21.71	PASS
HSUPA Band5 Subtest3	4132	826.4	19.69	PASS
HSUPA Band5 Subtest4	4132	826.4	21.69	PASS
HSUPA Band5 Subtest5	4132	826.4	20.08	PASS
HSUPA Band5 Subtest1	4182	836.4	21.62	PASS
HSUPA Band5 Subtest2	4182	836.4	21.63	PASS
HSUPA Band5 Subtest3	4182	836.4	20.70	PASS
HSUPA Band5 Subtest4	4182	836.4	21.79	PASS
HSUPA Band5 Subtest5	4182	836.4	21.12	PASS
HSUPA Band5 Subtest1	4233	846.6	21.63	PASS
HSUPA Band5 Subtest2	4233	846.6	21.70	PASS
HSUPA Band5 Subtest3	4233	846.6	20.45	PASS
HSUPA Band5 Subtest4	4233	846.6	21.82	PASS
HSUPA Band5 Subtest5	4233	846.6	21.07	PASS

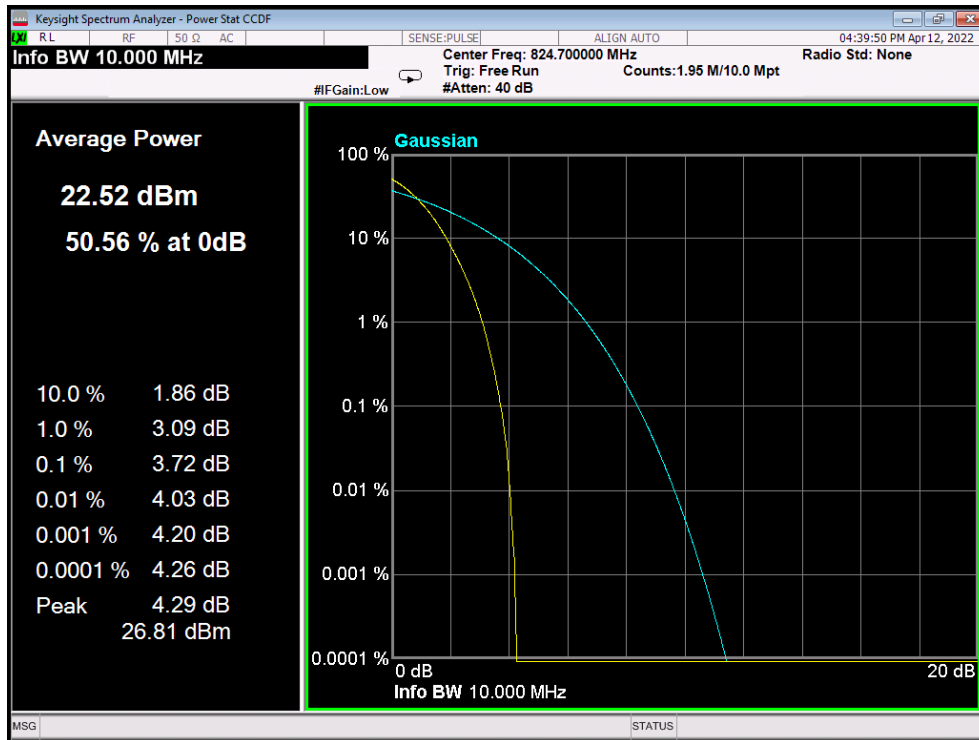
test data for CDMA:
Conducted Output Power

Band	Channel	Frequency (MHz)	Power (dBm)
CDMA2000 BC0 1xRTT(RC1,SO55)	1013	824.7	23.21
CDMA2000 BC0 1xRTT(RC1,SO55)	384	836.52	23.28
CDMA2000 BC0 1xRTT(RC1,SO55)	777	848.31	23.26
CDMA2000 BC0 1xRTT(RC3,SO55)	1013	824.7	23.31
CDMA2000 BC0 1xRTT(RC3,SO55)	384	836.52	23.18
CDMA2000 BC0 1xRTT(RC3,SO55)	777	848.31	23.25
CDMA2000 BC0 1xRTT(RC3,SO32(+F-SCH))	1013	824.7	24.28
CDMA2000 BC0 1xRTT(RC3,SO32(+F-SCH))	384	836.52	23.36
CDMA2000 BC0 1xRTT(RC3,SO32(+F-SCH))	777	848.31	23.29
CDMA2000 BC1 1xRTT(RC1,SO55)	25	1851.25	22.98
CDMA2000 BC1 1xRTT(RC1,SO55)	600	1880	22.97
CDMA2000 BC1 1xRTT(RC1,SO55)	1175	1908.75	23.93
CDMA2000 BC1 1xRTT(RC3,SO55)	25	1851.25	22.77
CDMA2000 BC1 1xRTT(RC3,SO55)	600	1880	22.75
CDMA2000 BC1 1xRTT(RC3,SO55)	1175	1908.75	22.71
CDMA2000 BC1 1xRTT(RC3,SO32(+F-SCH))	25	1851.25	22.88
CDMA2000 BC1 1xRTT(RC3,SO32(+F-SCH))	600	1880	22.74
CDMA2000 BC1 1xRTT(RC3,SO32(+F-SCH))	1175	1908.75	22.69

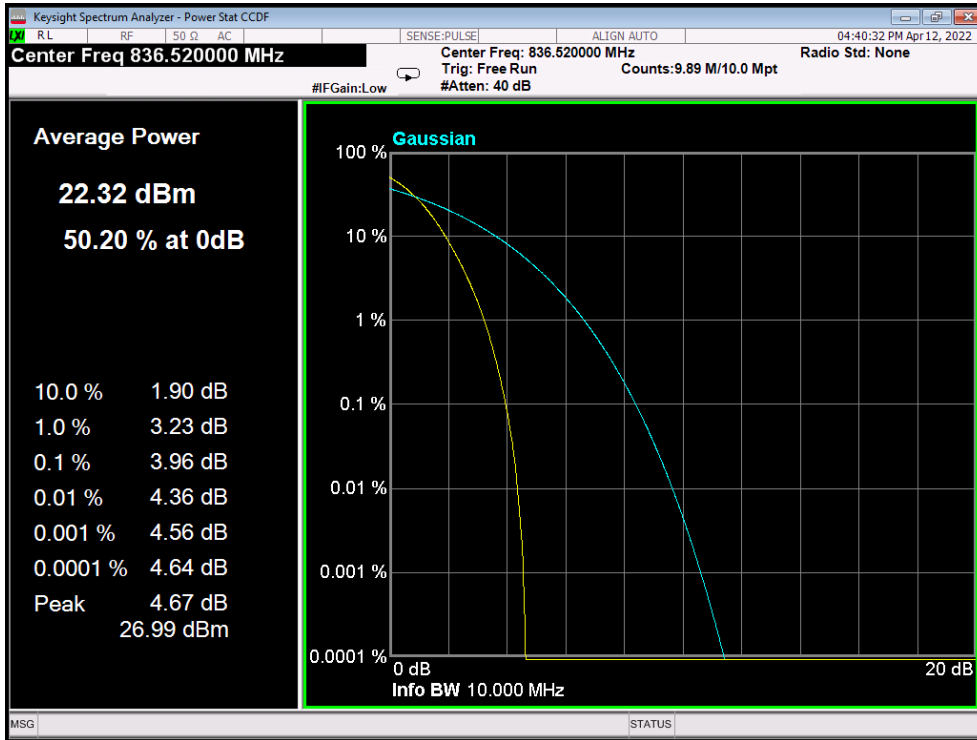
Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
CDMA2000 BC0	1013	824.7	3.72	13	PASS
CDMA2000 BC0	384	836.52	3.96	13	PASS
CDMA2000 BC0	777	848.31	3.77	13	PASS
CDMA2000 BC1	25	1851.25	3.69	13	PASS
CDMA2000 BC1	600	1880	3.66	13	PASS
CDMA2000 BC1	1175	1908.75	3.30	13	PASS

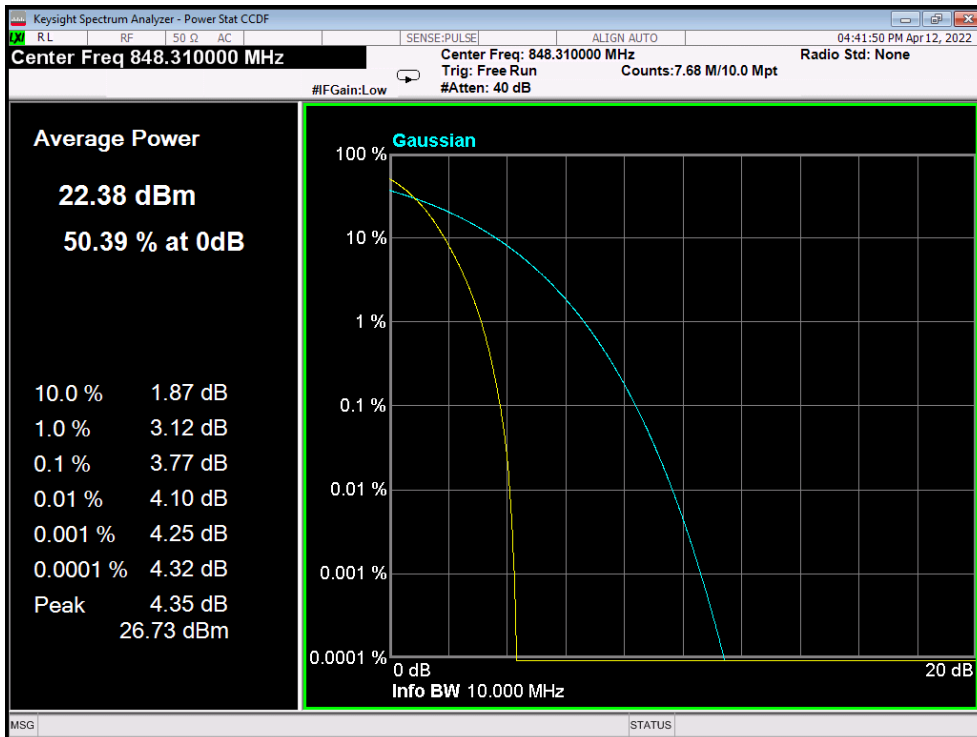
CDMA2000 BC0 1xRTT Channel=1013



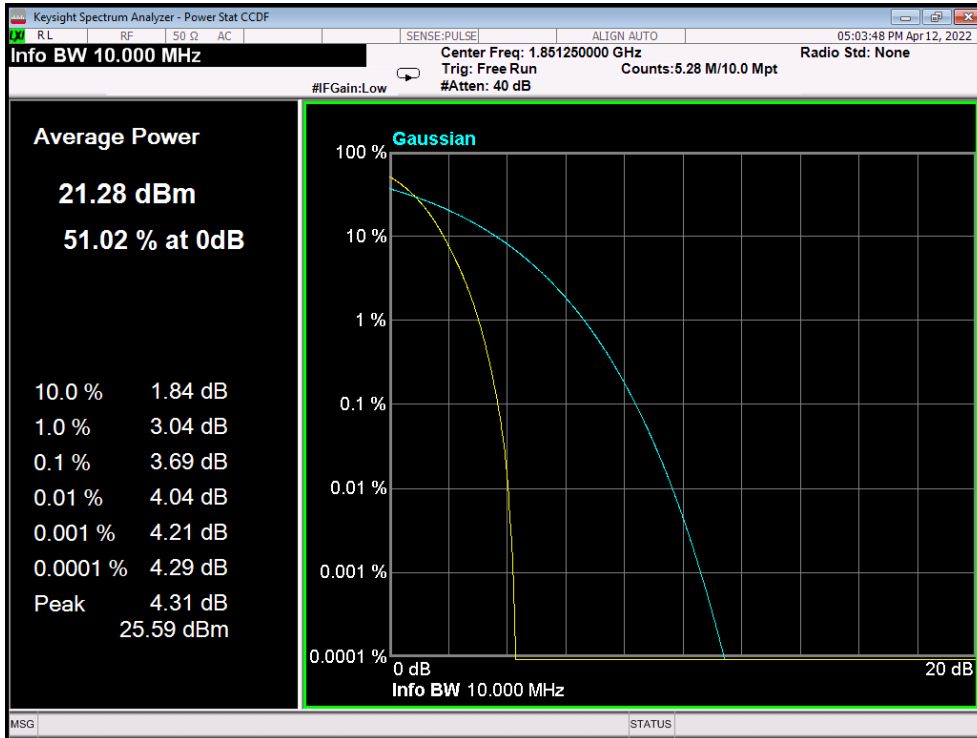
CDMA2000 BC0 1xRTT Channel=384



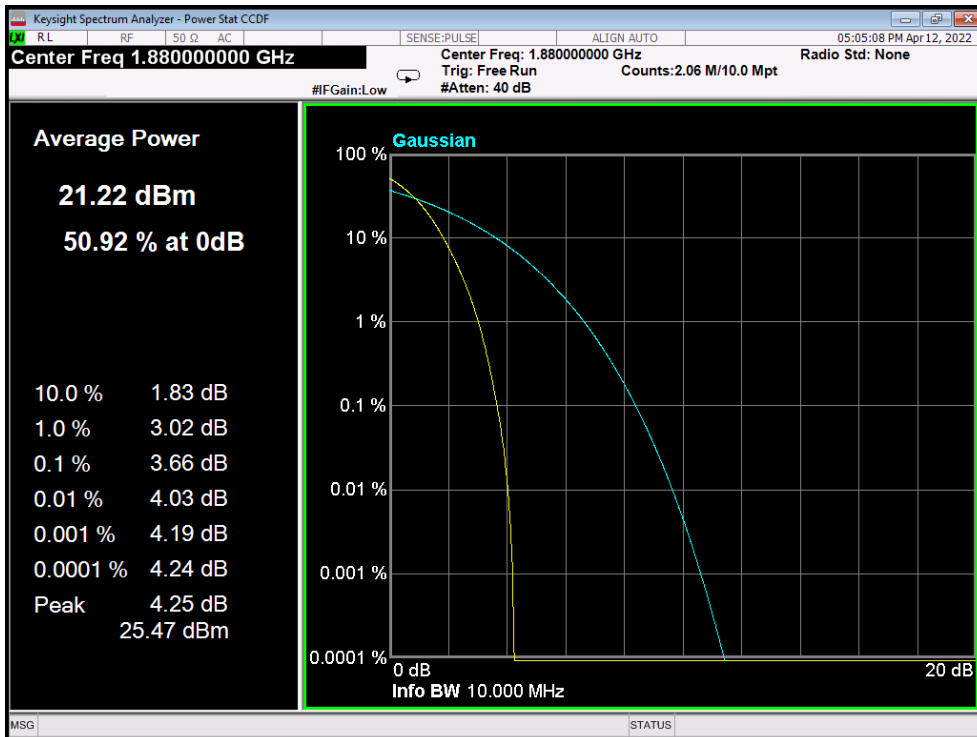
CDMA2000 BC0 1xRTT Channel=777



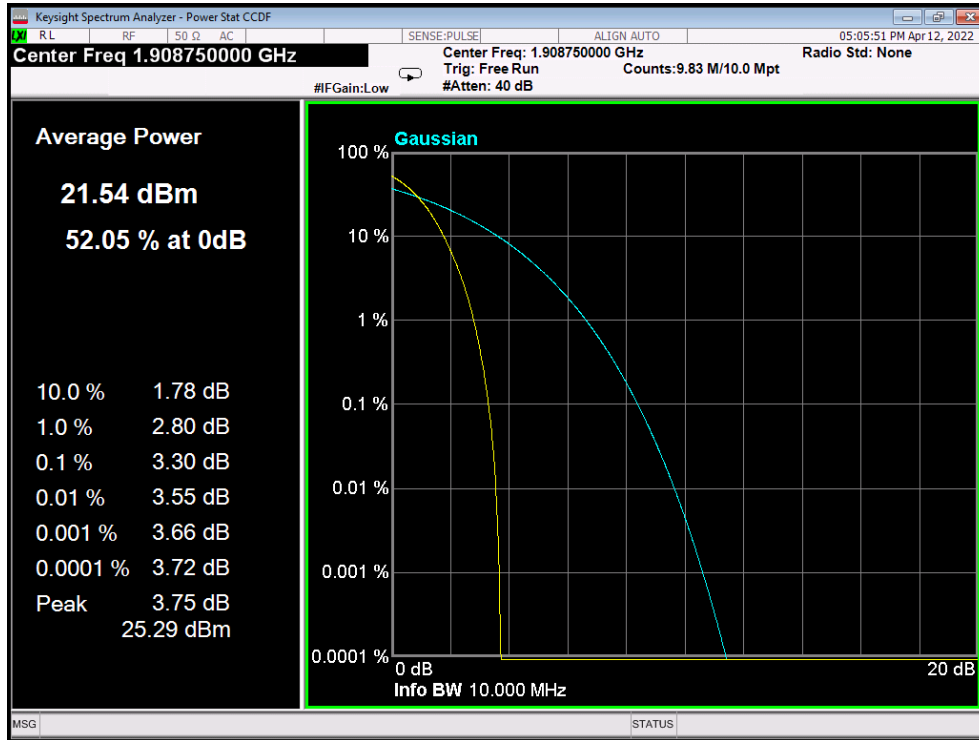
CDMA2000 BC1 1xRTT Channel=25



CDMA2000 BC1 1xRTT Channel=600



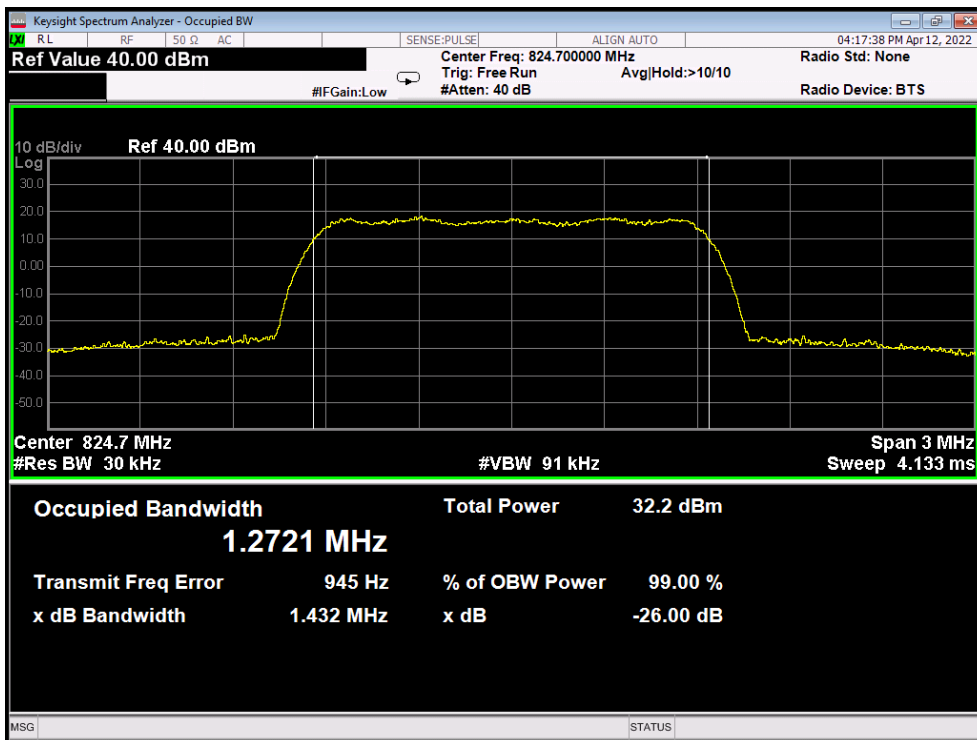
CDMA2000 BC1 1xRTT Channel=1175



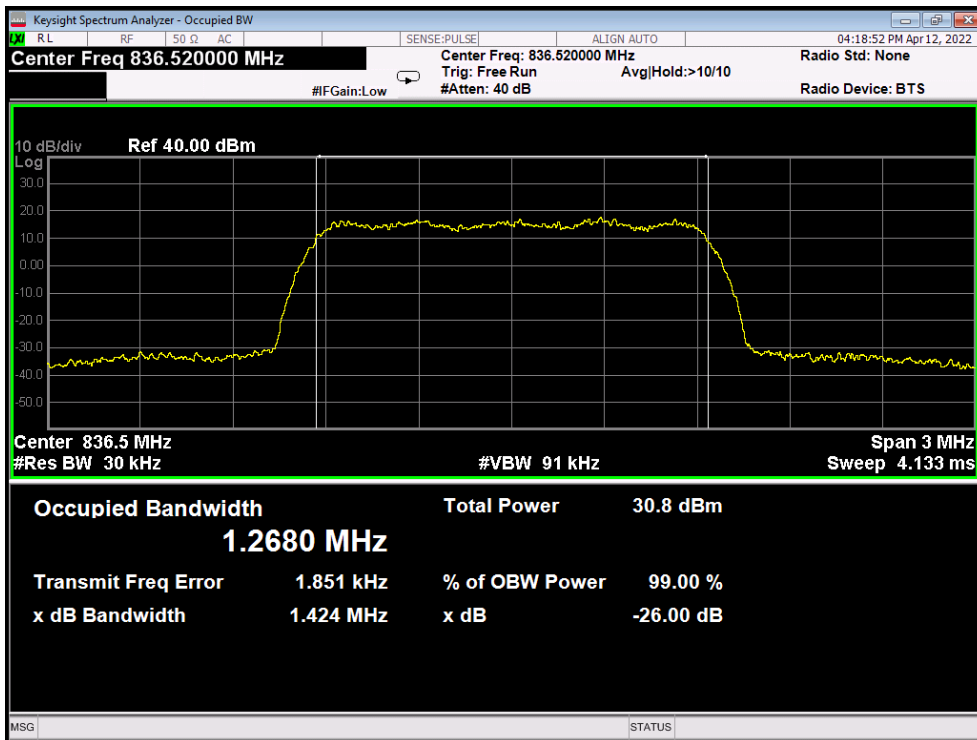
Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
CDMA2000 BC0	1013	824.7	1272.1	1432	PASS
CDMA2000 BC0	384	836.52	1268.0	1424	PASS
CDMA2000 BC0	777	848.31	1268.6	1421	PASS
CDMA2000 BC1	25	1851.25	1272.3	1439	PASS
CDMA2000 BC1	600	1880	1272.1	1433	PASS
CDMA2000 BC1	1175	1908.75	1271.4	1433	PASS

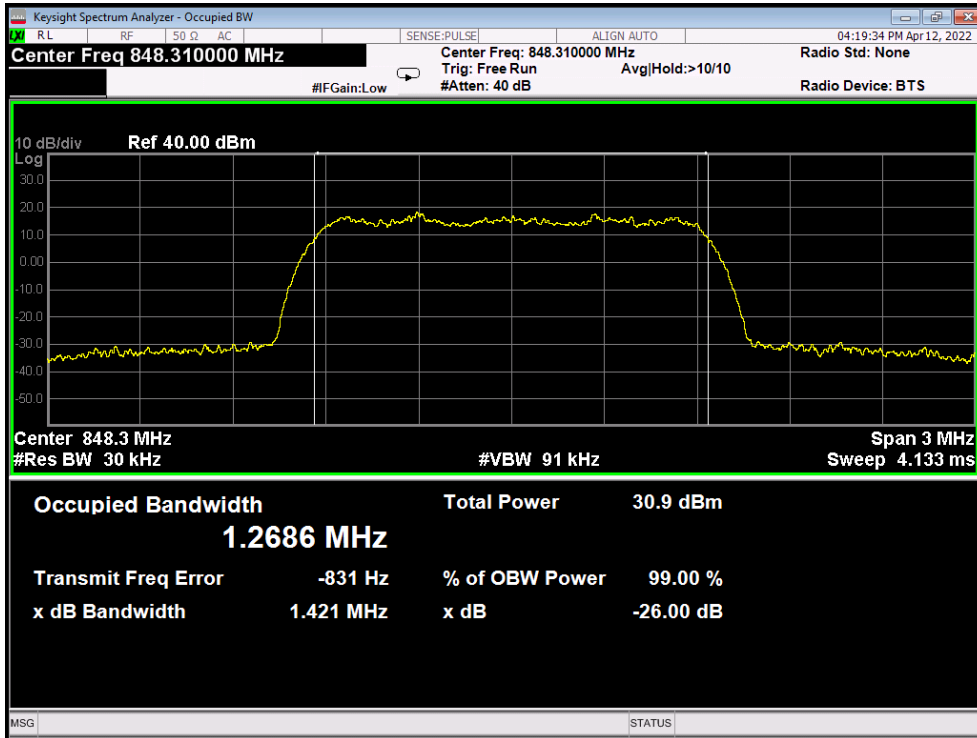
CDMA2000 BC0 1xRTT Channel=1013



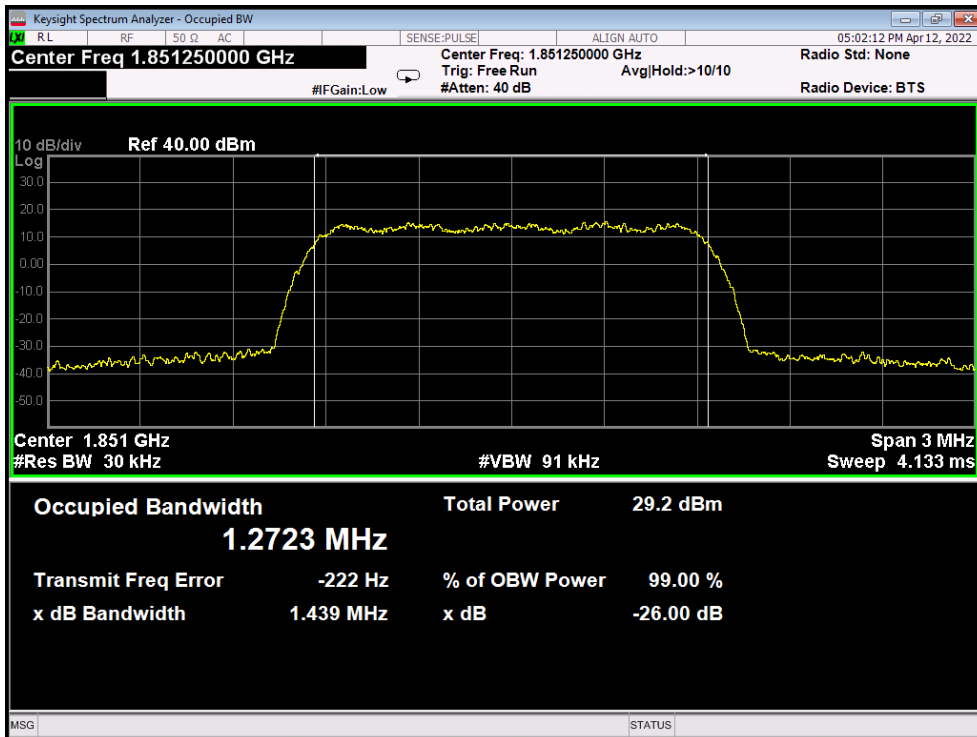
CDMA2000 BC0 1xRTT Channel=384



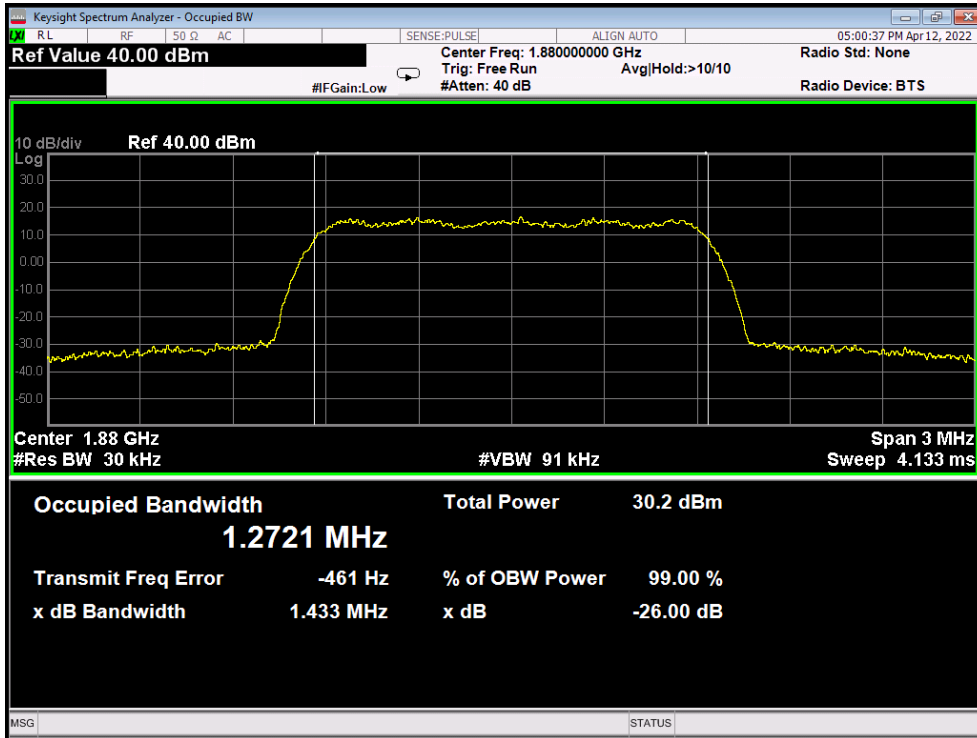
CDMA2000 BC0 1xRTT Channel=777



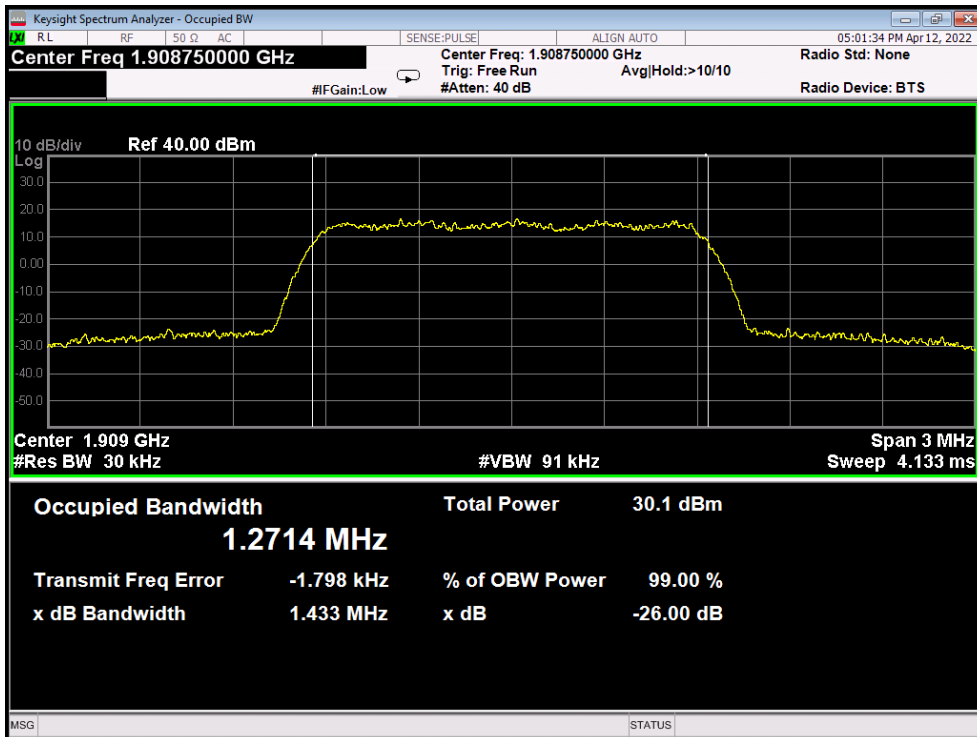
CDMA2000 BC1 1xRTT Channel=25



CDMA2000 BC1 1xRTT Channel=600



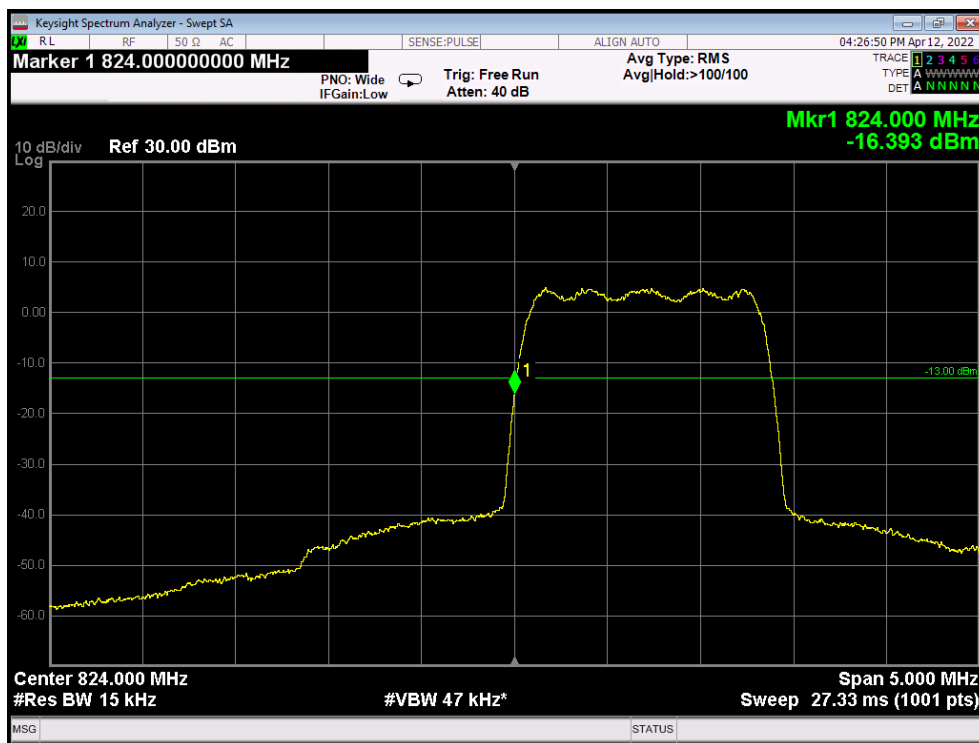
CDMA2000 BC1 1xRTT Channel=1175



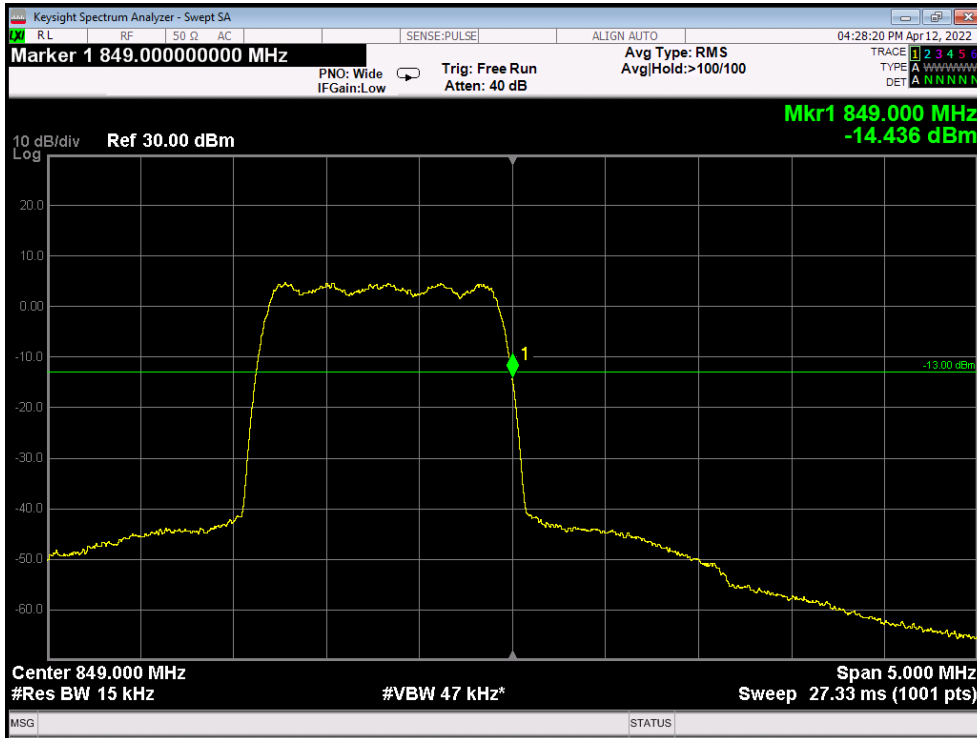
Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
CDMA2000 BC0	1013	824.7	824	-16.393	-13	PASS
CDMA2000 BC0	777	848.31	849	-14.436	-13	PASS
CDMA2000 BC1	25	1851.25	1850	-47.354	-13	PASS
CDMA2000 BC1	1175	1908.75	1910	-39.816	-13	PASS

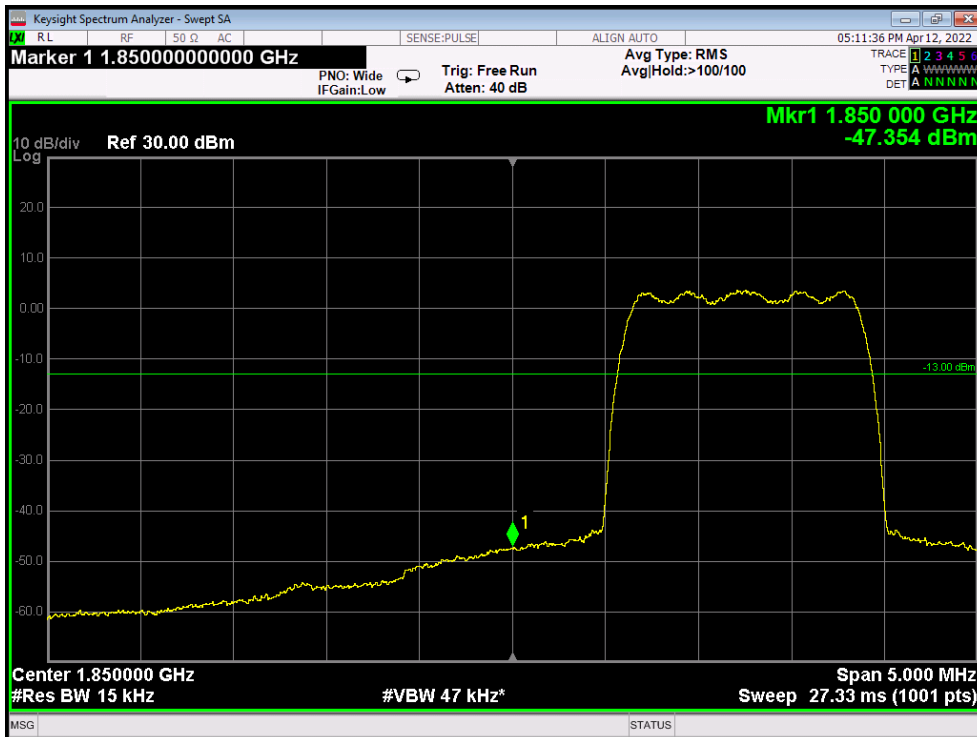
CDMA2000 BC0 1xRTT Channel=1013



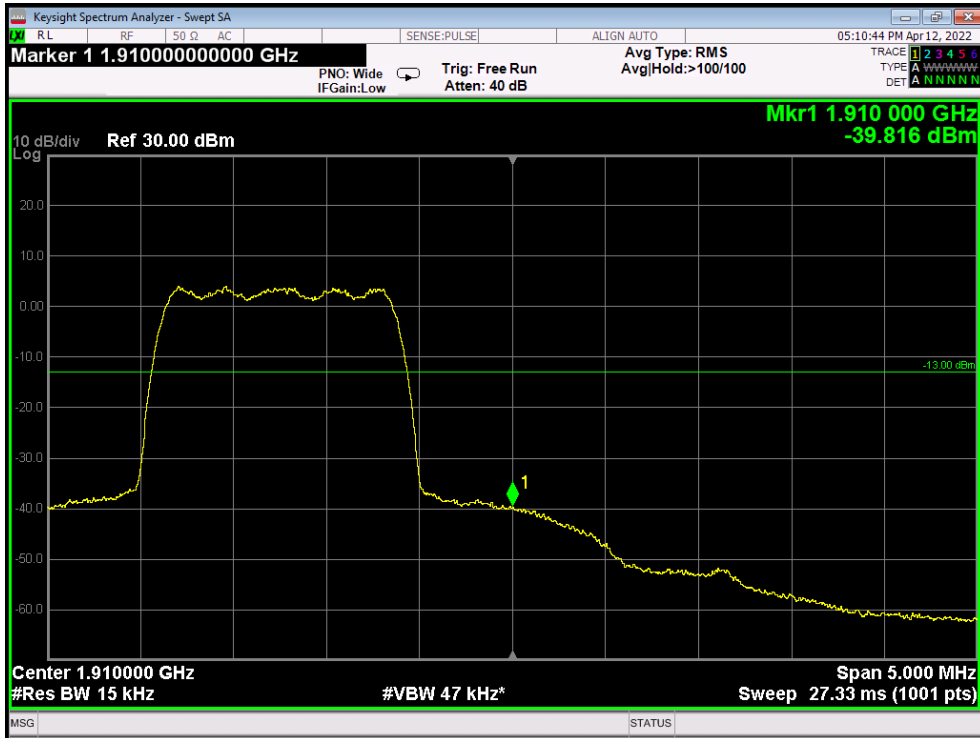
CDMA2000 BC0 1xRTT Channel=777



CDMA2000 BC1 1xRTT Channel=25



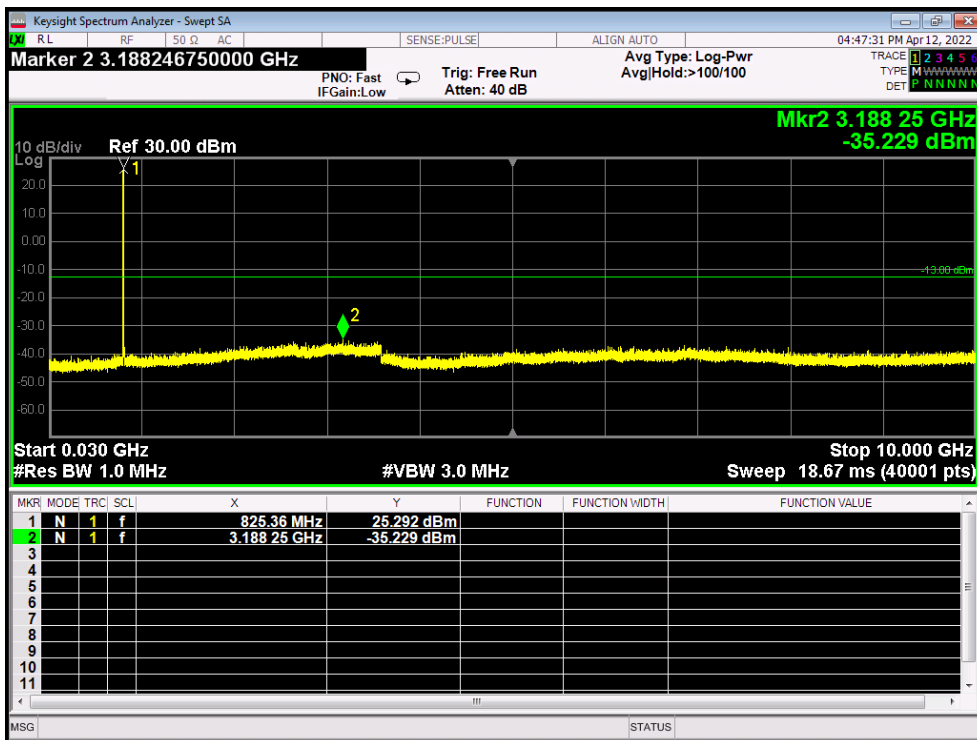
CDMA2000 BC1 1xRTT Channel=1175



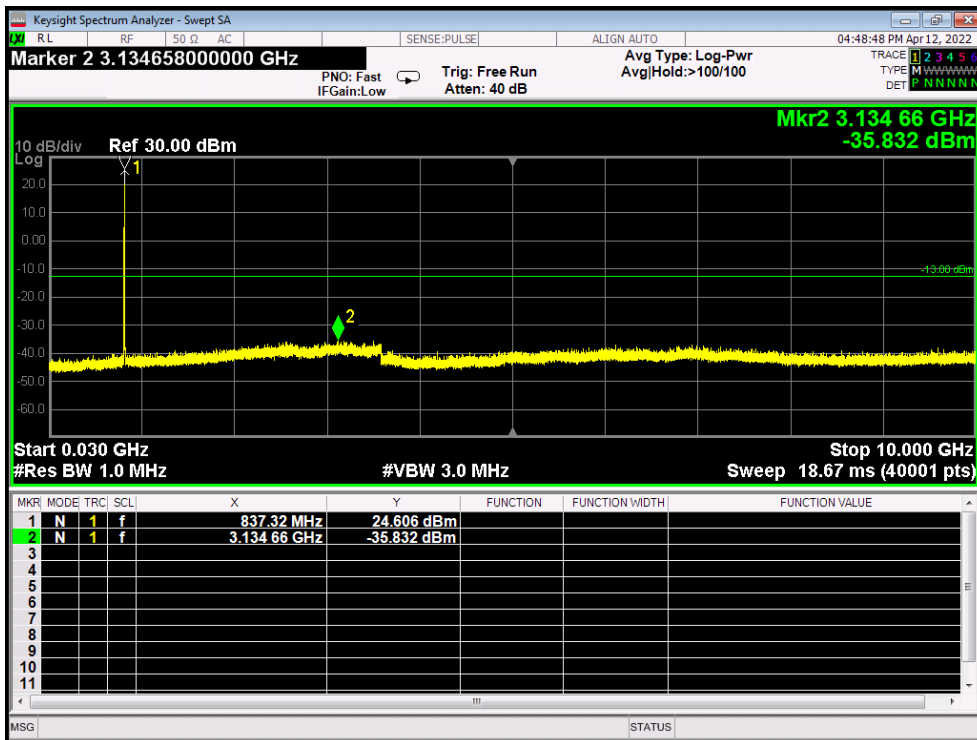
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
CDMA2000 BC0	1013	824.7	3188.25	-35.229	-13	PASS
CDMA2000 BC0	384	836.52	3134.66	-35.832	-13	PASS
CDMA2000 BC0	777	848.31	3023.49	-35.032	-13	PASS
CDMA2000 BC1	25	1851.25	3703.7	-31.982	-13	PASS
CDMA2000 BC1	600	1880	3759.78	-33.188	-13	PASS
CDMA2000 BC1	1175	1908.75	3818.1	-33.134	-13	PASS

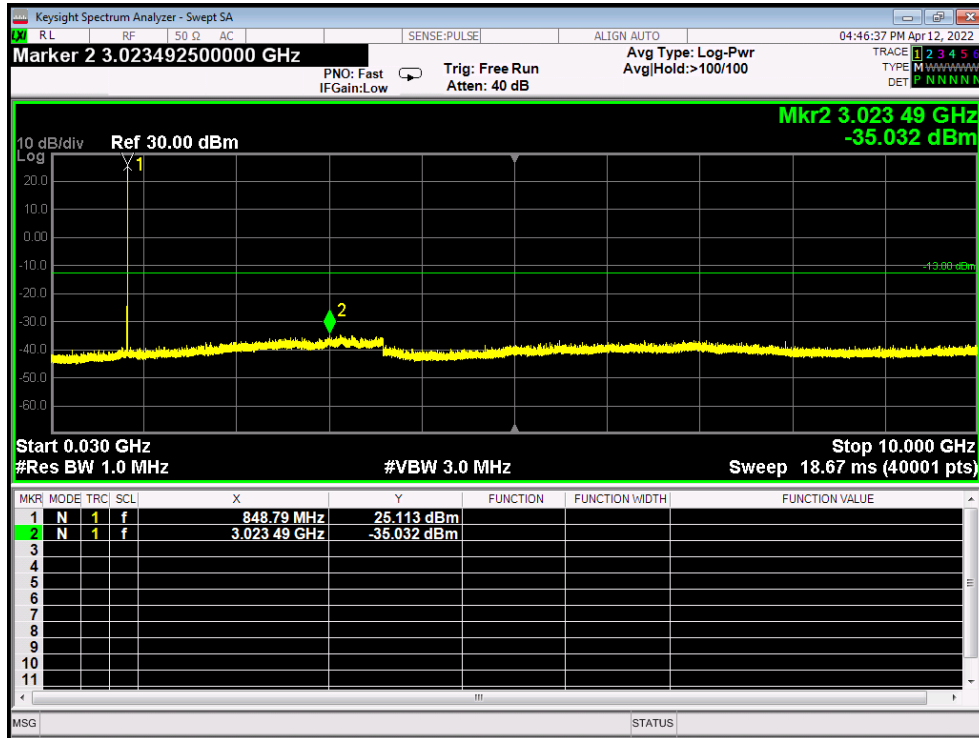
CDMA2000 BC0 1xRTT Channel=1013



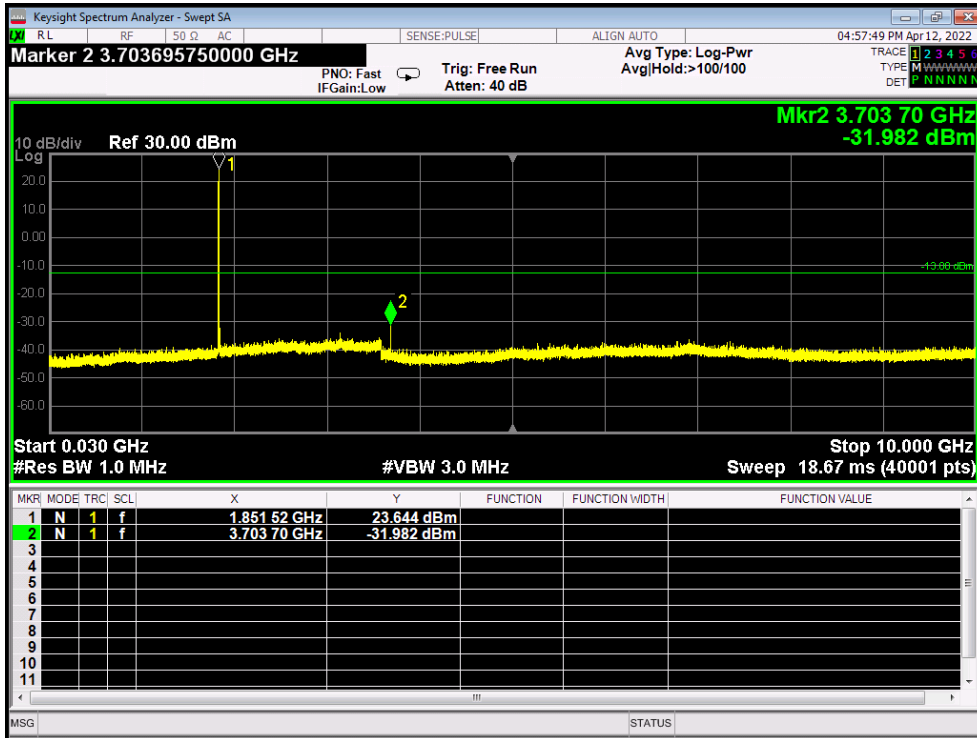
CDMA2000 BC0 1xRTT Channel=384



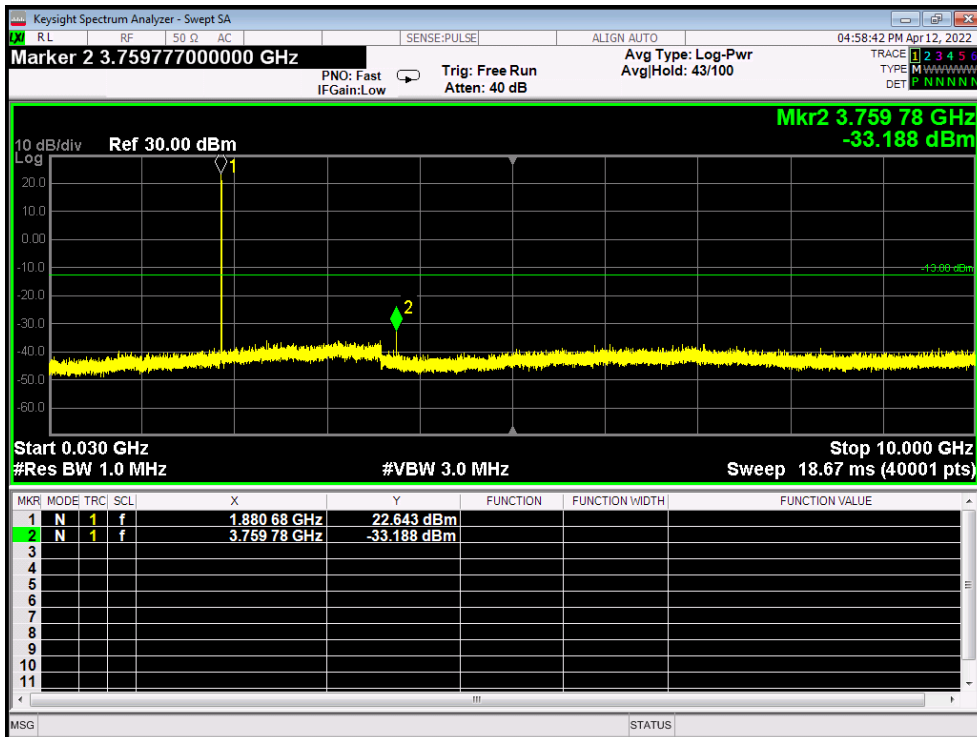
CDMA2000 BC0 1xRTT Channel=777



CDMA2000 BC1 1xRTT Channel=25



CDMA2000 BC1 1xRTT Channel=600



CDMA2000 BC1 1xRTT Channel=1175

