03 Peak-to-Average Ratio

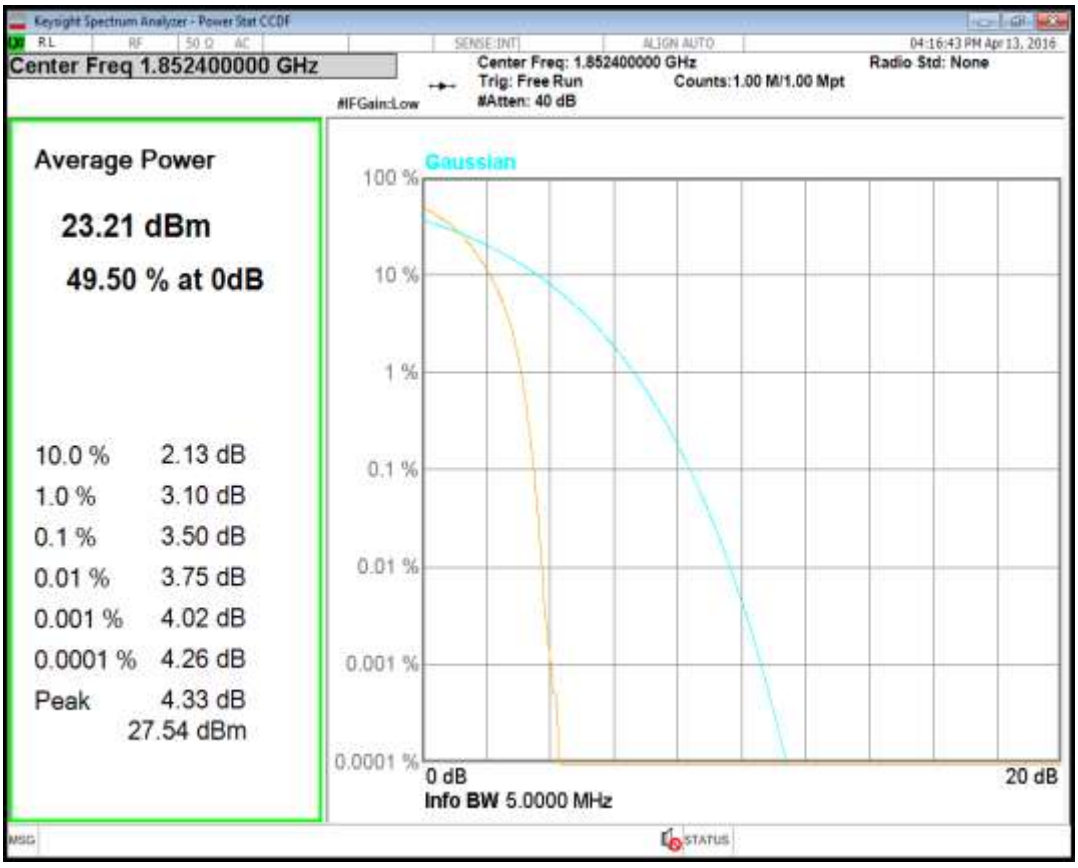
Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	3.10	13	PASS
HSDPA Band2 Subtest1	9400	1880	3.04	13	PASS
HSDPA Band2 Subtest1	9538	1907.6	3.08	13	PASS
HSUPA Band2 Subtest1	9262	1852.4	3.50	13	PASS
HSUPA Band2 Subtest1	9400	1880	3.43	13	PASS
HSUPA Band2 Subtest1	9538	1907.6	3.51	13	PASS
WCDMA Band2	9262	1852.4	2.94	13	PASS
WCDMA Band2	9400	1880	2.92	13	PASS
WCDMA Band2	9538	1907.6	2.99	13	PASS
HSDPA Band4 Subtest1	1312	1712.4	3.07	13	PASS
HSDPA Band4 Subtest1	1450	1740	3.20	13	PASS
HSDPA Band4 Subtest1	1513	1752.6	3.12	13	PASS
HSUPA Band4 Subtest1	1312	1712.4	3.38	13	PASS
HSUPA Band4 Subtest1	1450	1740	3.60	13	PASS
HSUPA Band4 Subtest1	1513	1752.6	3.46	13	PASS
WCDMA Band4	1312	1712.4	2.92	13	PASS
WCDMA Band4	1450	1740	3.11	13	PASS
WCDMA Band4	1513	1752.6	2.98	13	PASS
HSDPA Band5 Subtest1	4132	826.4	2.99	13	PASS
HSDPA Band5 Subtest1	4182	836.4	3.17	13	PASS
HSDPA Band5 Subtest1	4233	846.6	3.19	13	PASS
HSUPA Band5 Subtest1	4132	826.4	3.41	13	PASS
HSUPA Band5 Subtest1	4182	836.4	3.54	13	PASS
HSUPA Band5 Subtest1	4233	846.6	3.53	13	PASS
WCDMA Band5	4132	826.4	2.83	13	PASS
WCDMA Band5	4182	836.4	3.13	13	PASS
WCDMA Band5	4233	846.6	3.05	13	PASS

HSDPA Band2 Subtest1 Channel=9262

HSDPA Band2 Subtest1 Channel=9400

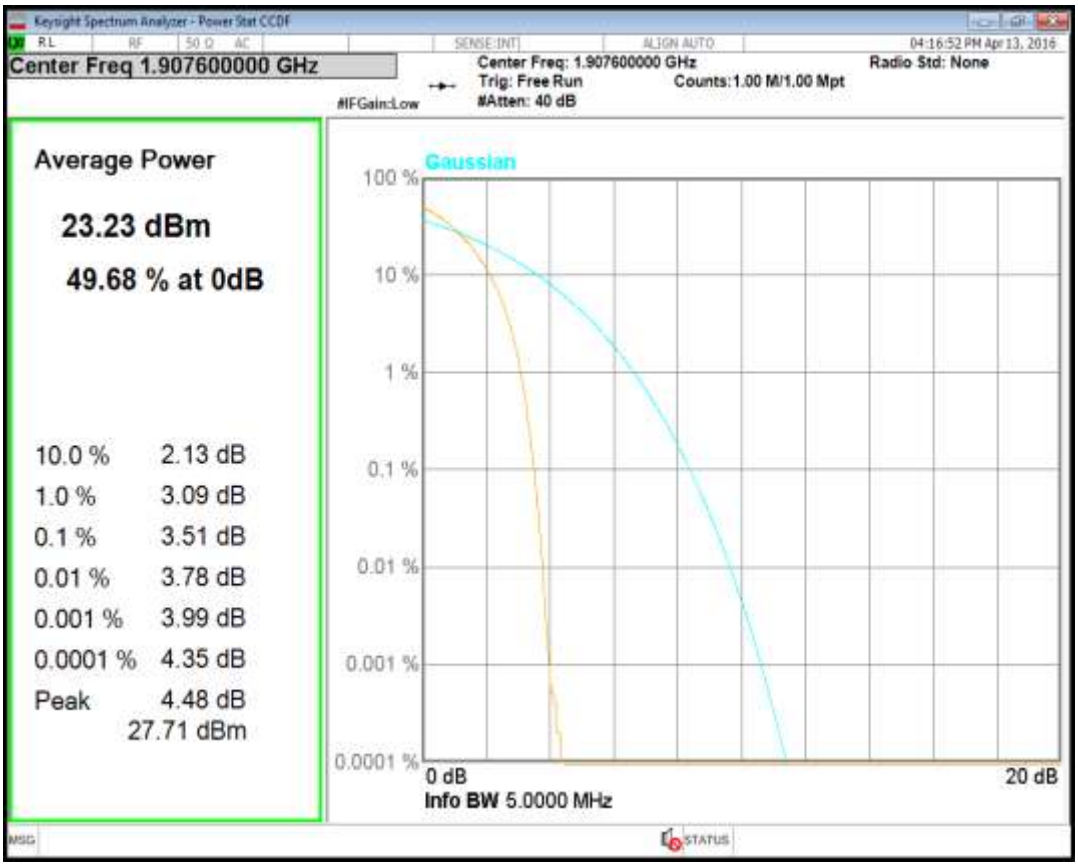
HSDPA Band2 Subtest1 Channel=9538

HSUPA Band2 Subtest1 Channel=9262



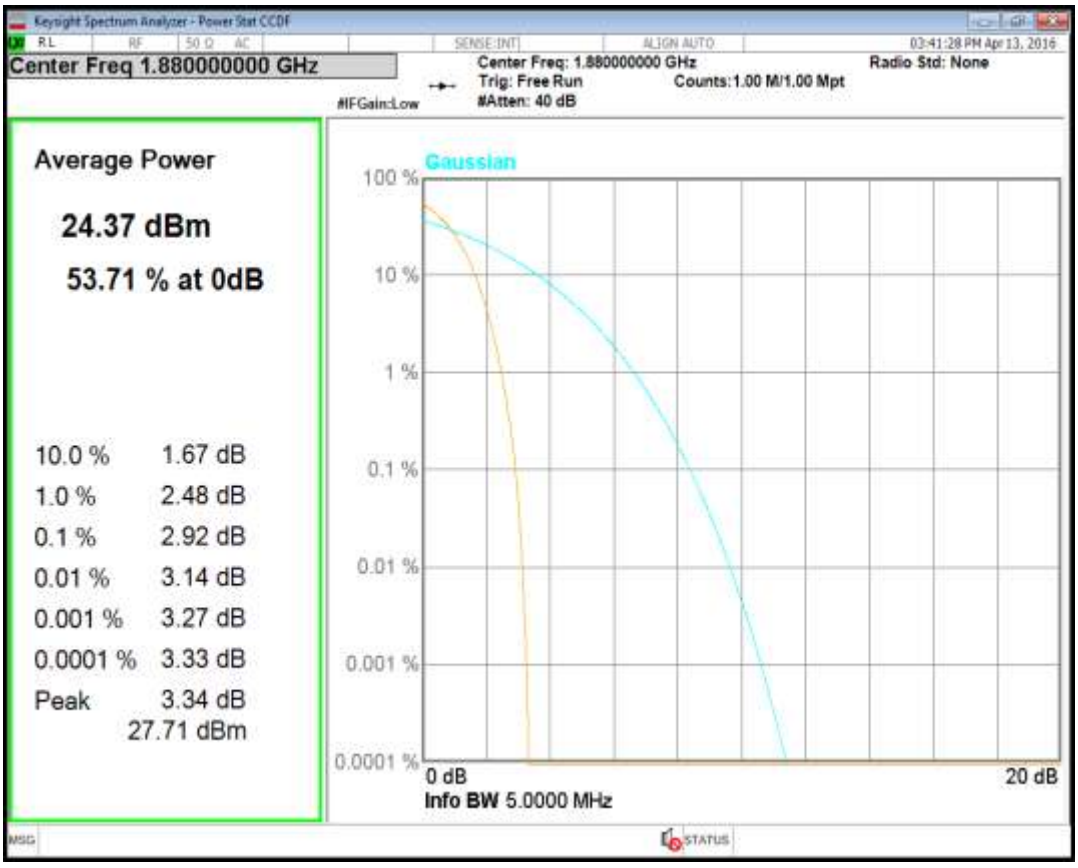
HSUPA Band2 Subtest1 Channel=9400

HSUPA Band2 Subtest1 Channel=9538



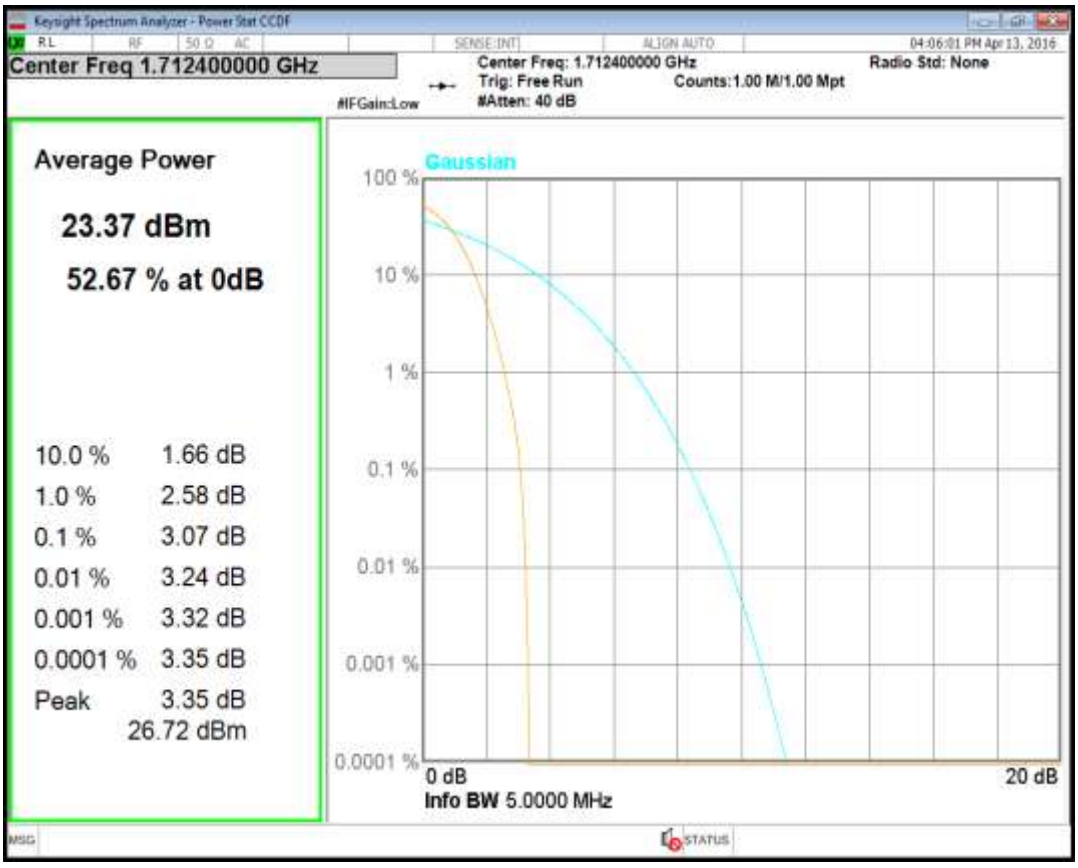
WCDMA Band2 Channel=9262

WCDMA Band2 Channel=9400



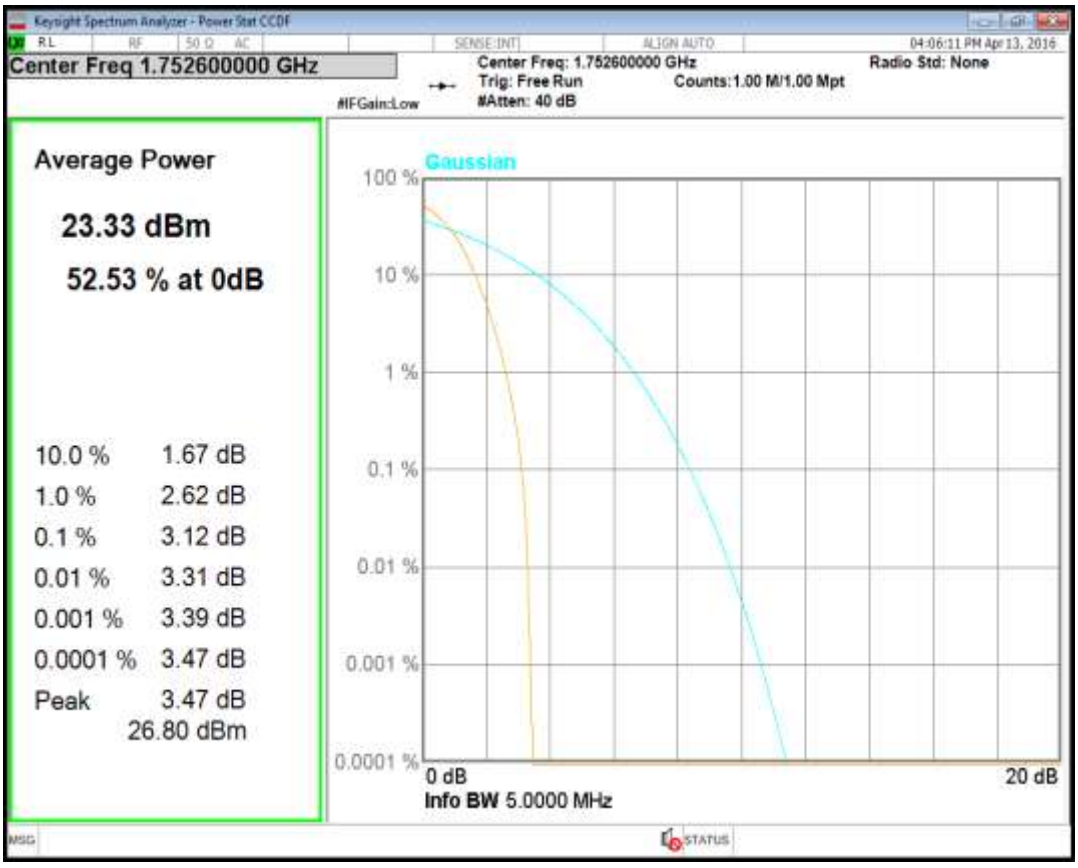
WCDMA Band2 Channel=9538

HSDPA Band4 Subtest1 Channel=1312

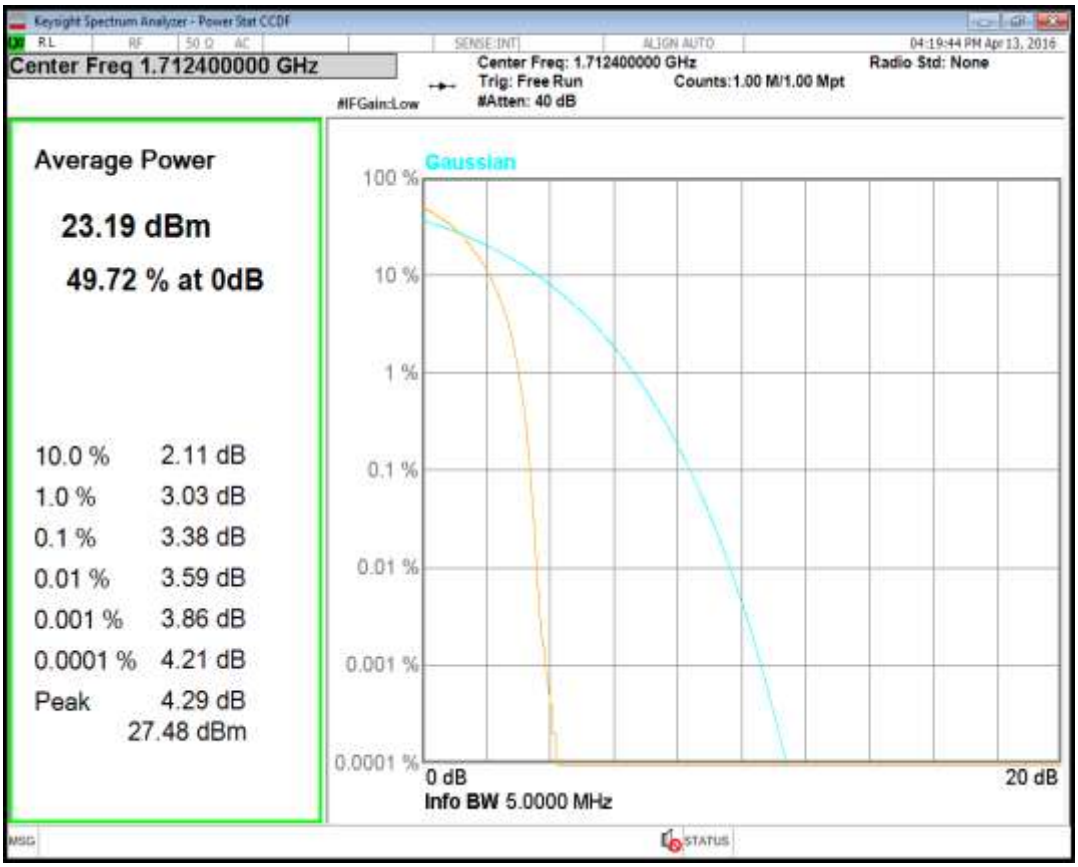


HSDPA Band4 Subtest1 Channel=1450

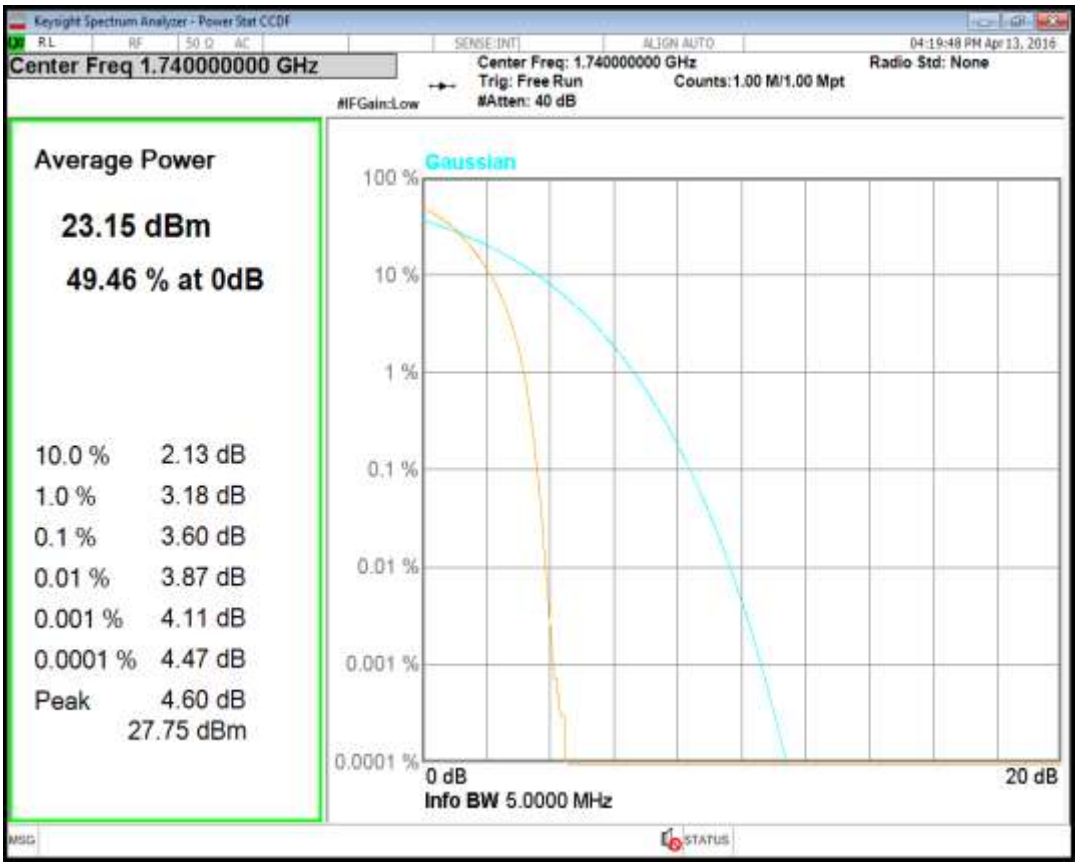
HSDPA Band4 Subtest1 Channel=1513



HSUPA Band4 Subtest1 Channel=1312

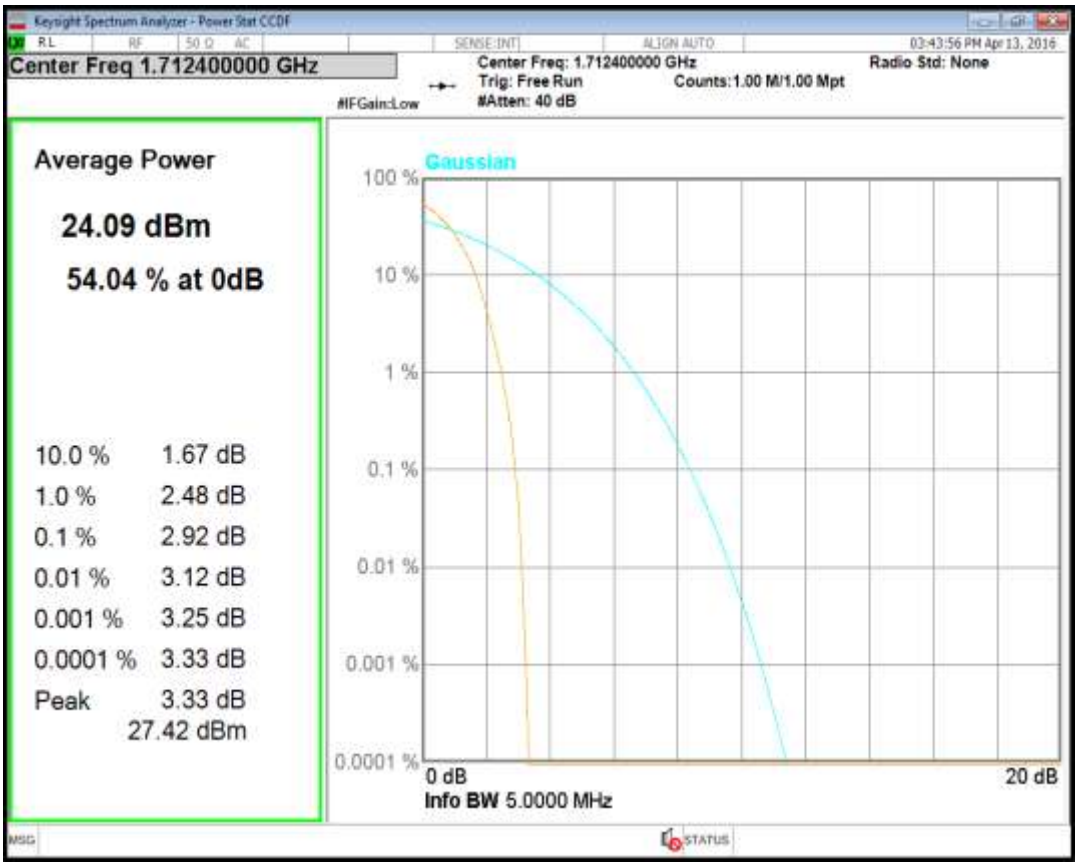


HSUPA Band4 Subtest1 Channel=1450



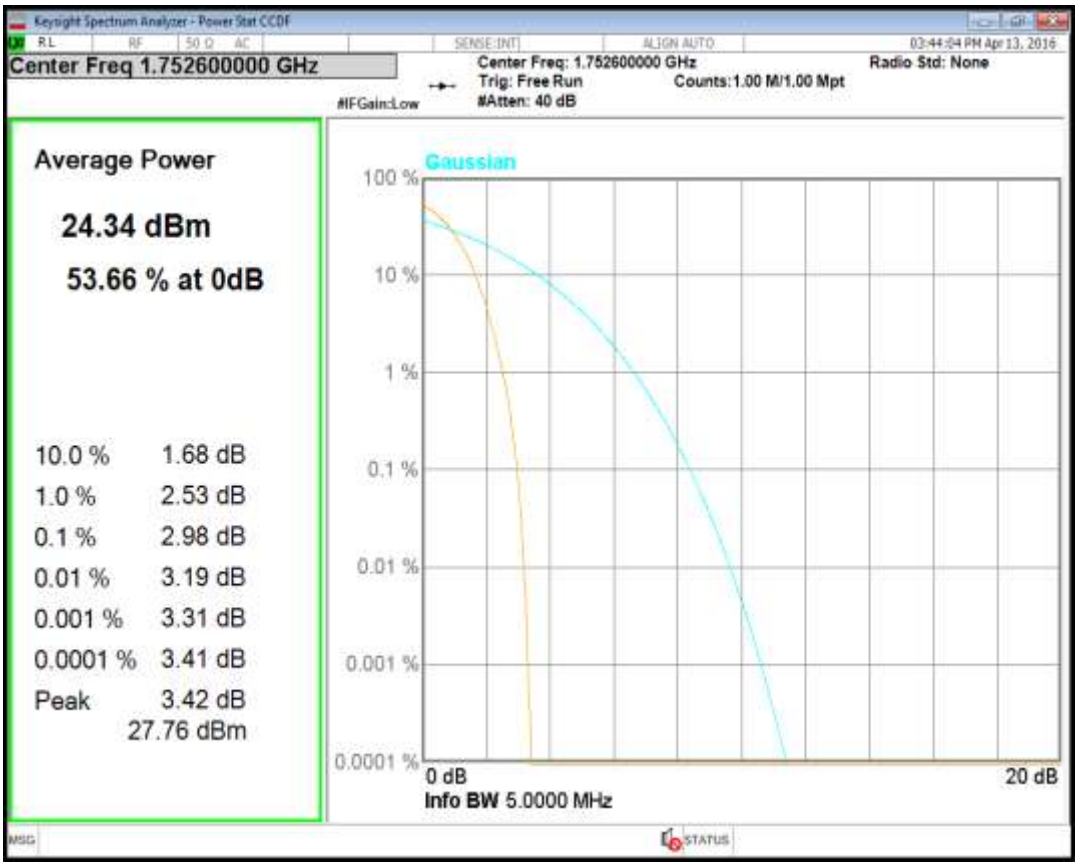
HSUPA Band4 Subtest1 Channel=1513

WCDMA Band4 Channel=1312

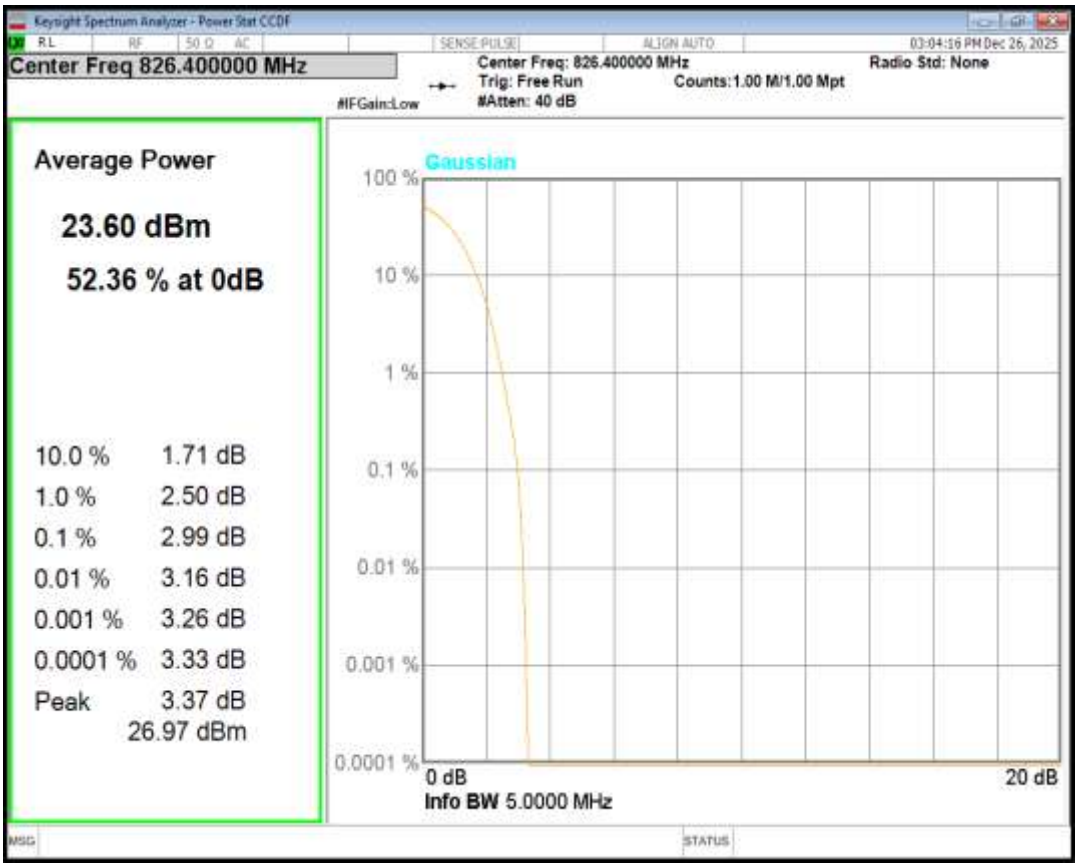


WCDMA Band4 Channel=1450

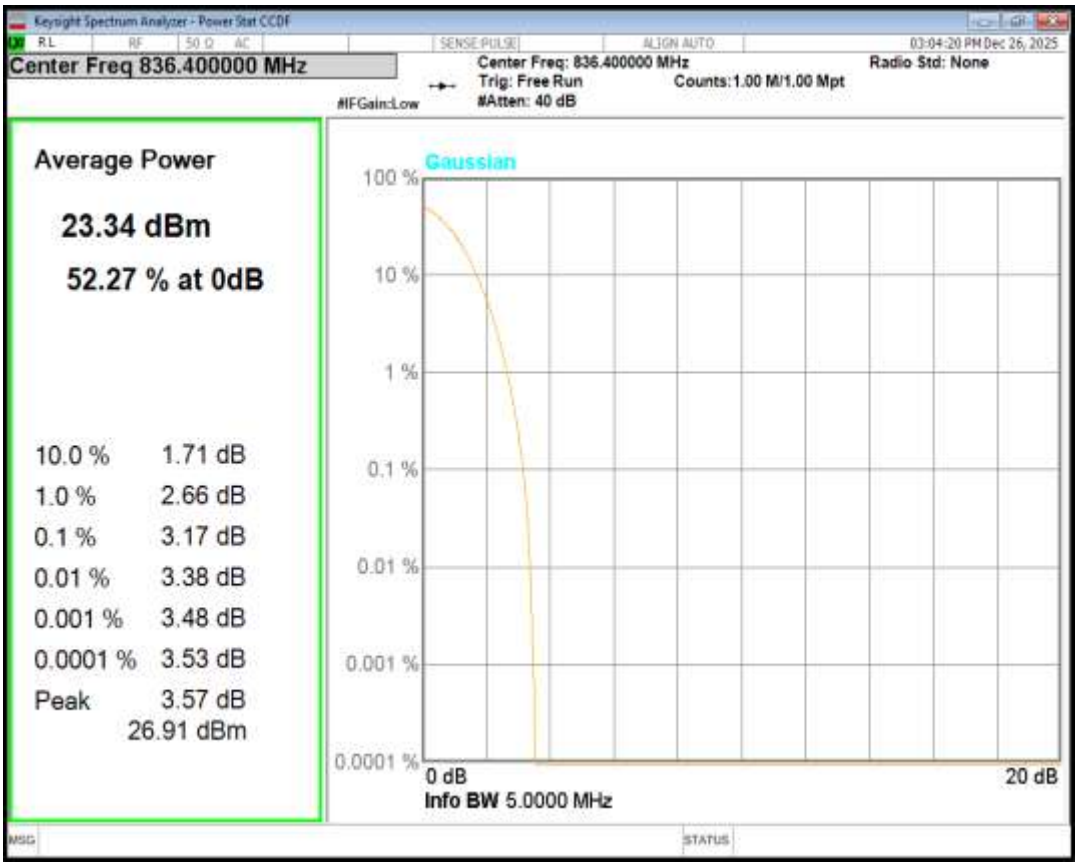
WCDMA Band4 Channel=1513



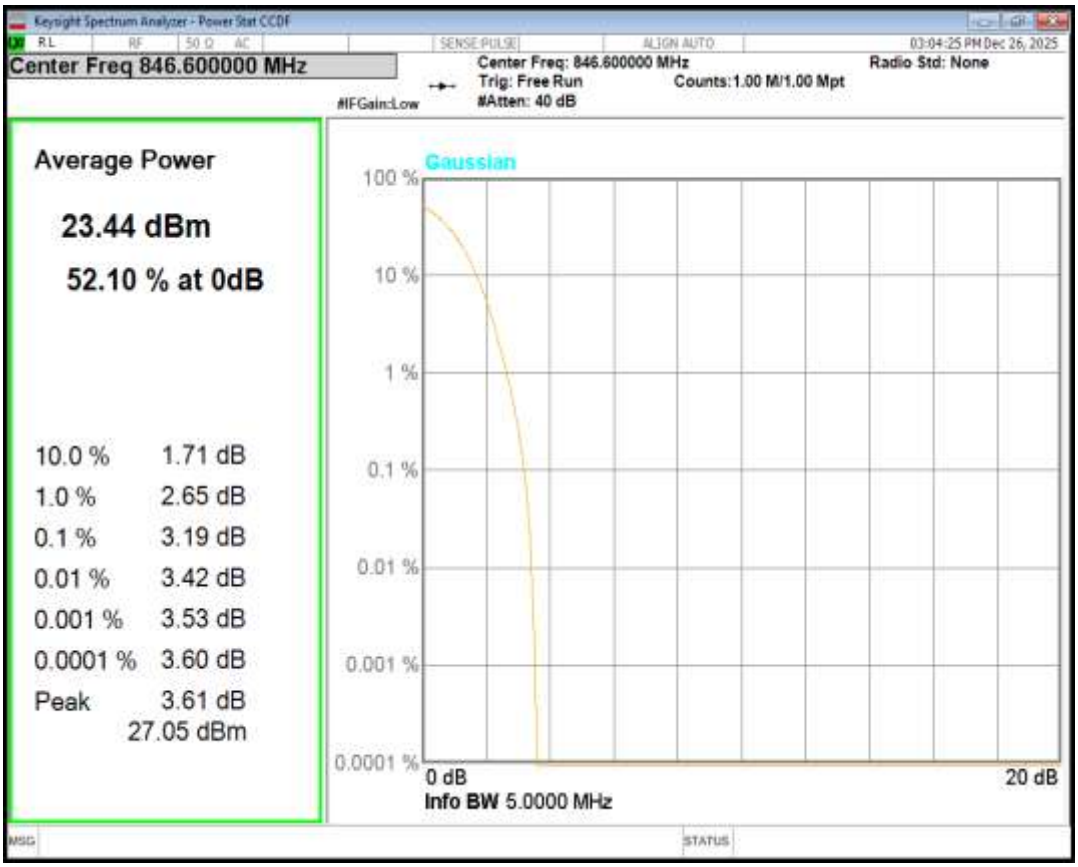
HSDPA Band5 Subtest1 Channel=4132



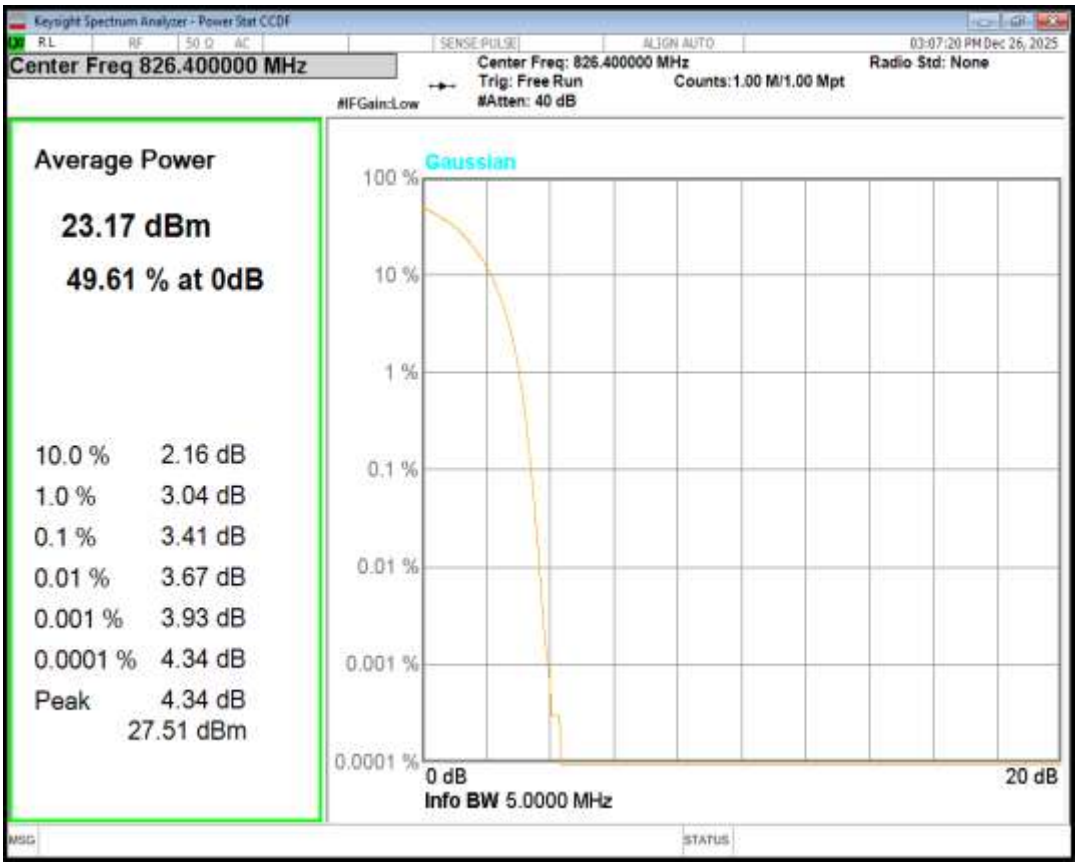
HSDPA Band5 Subtest1 Channel=4182



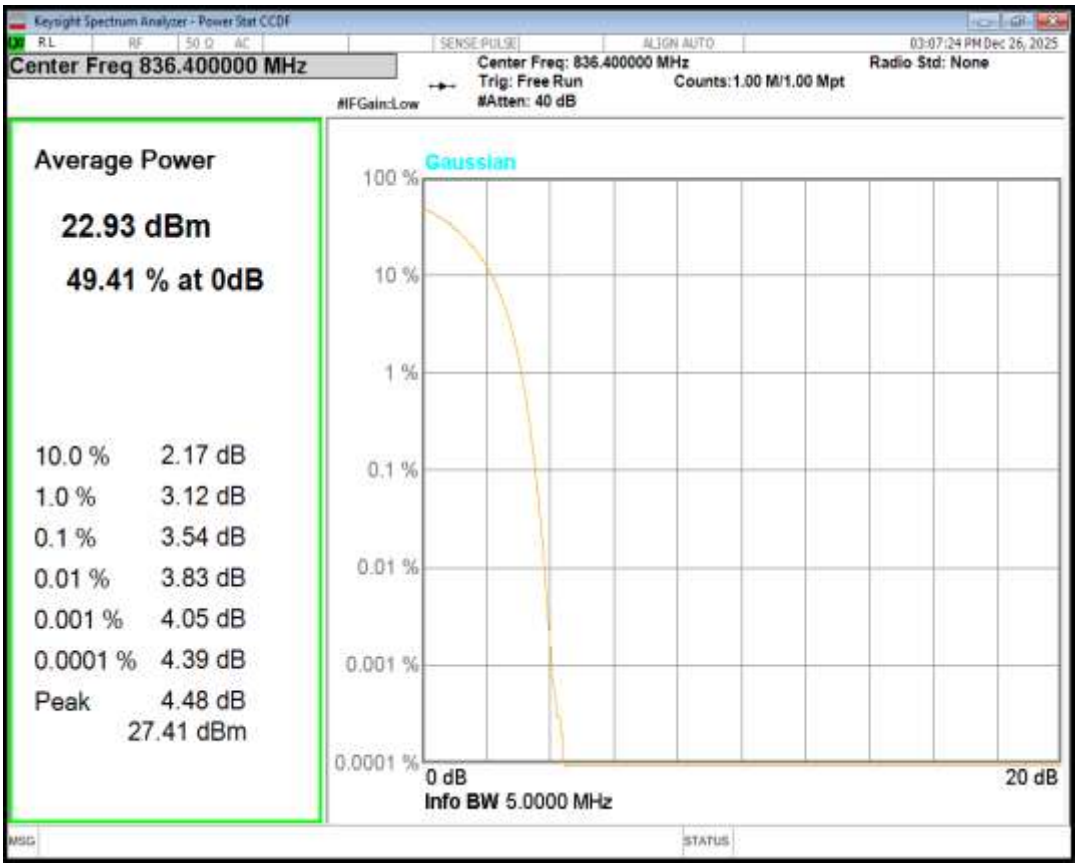
HSDPA Band5 Subtest1 Channel=4233



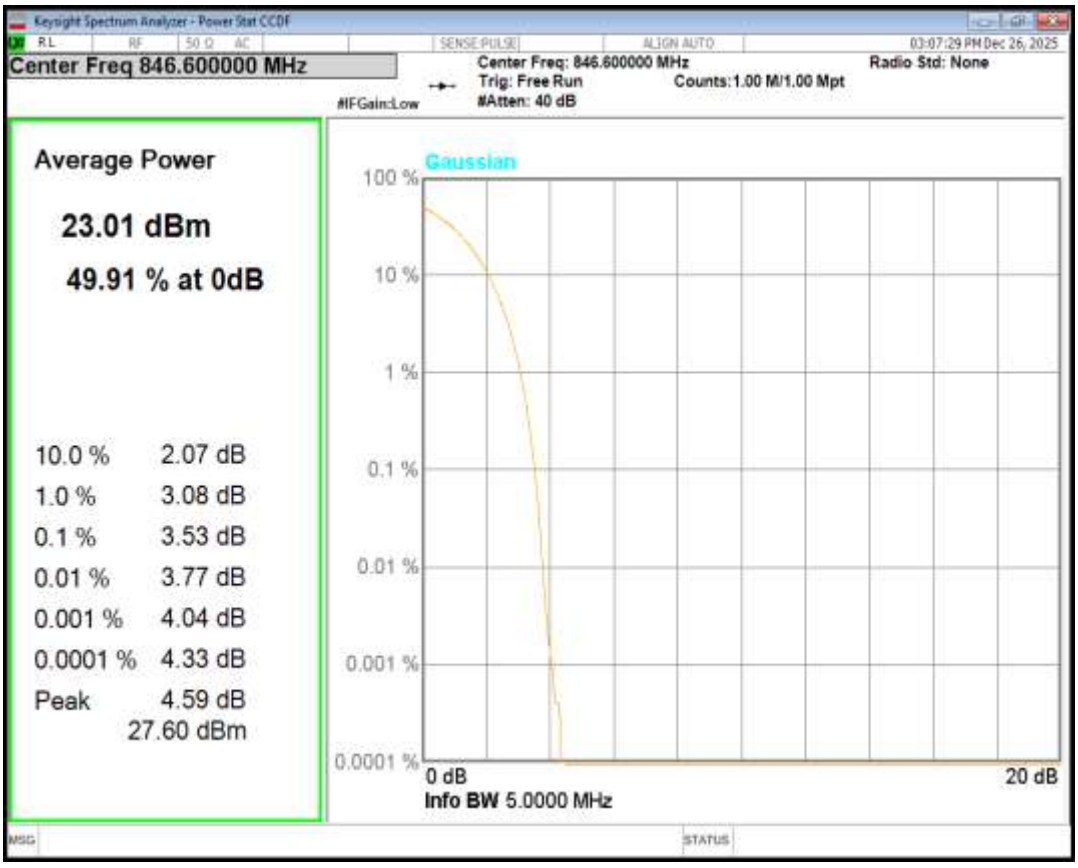
HSUPA Band5 Subtest1 Channel=4132



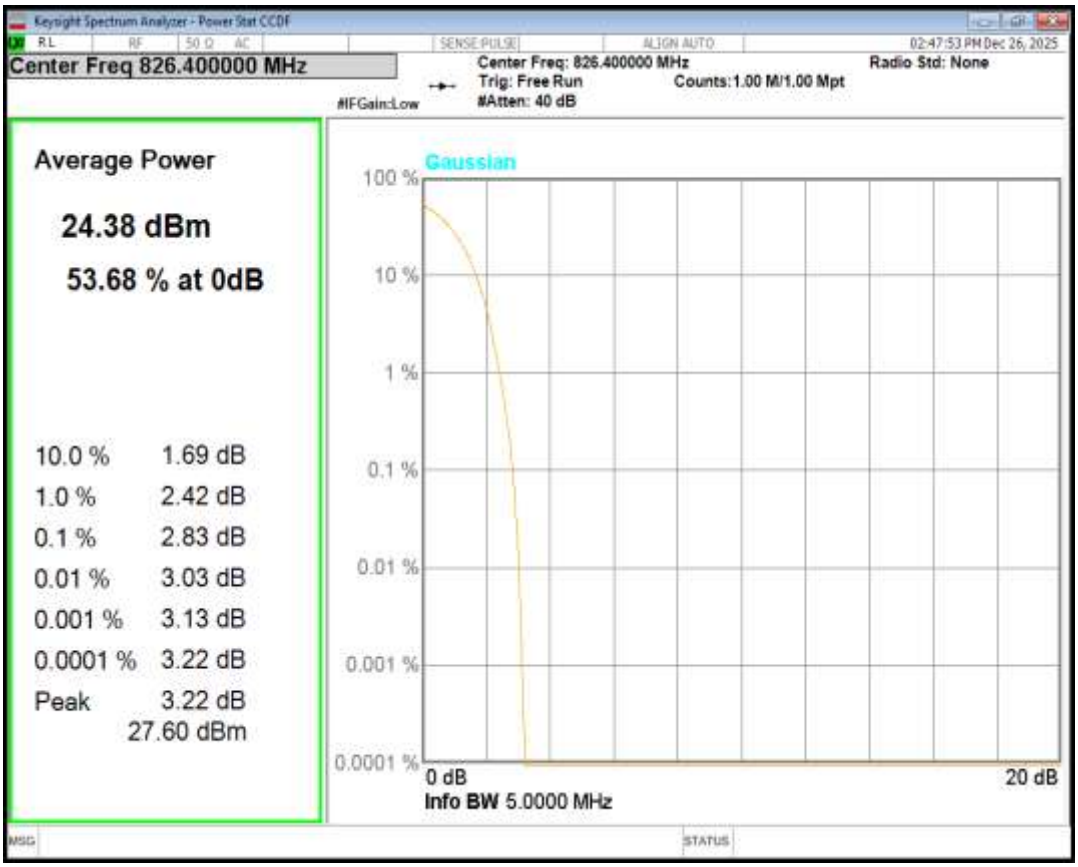
HSUPA Band5 Subtest1 Channel=4182



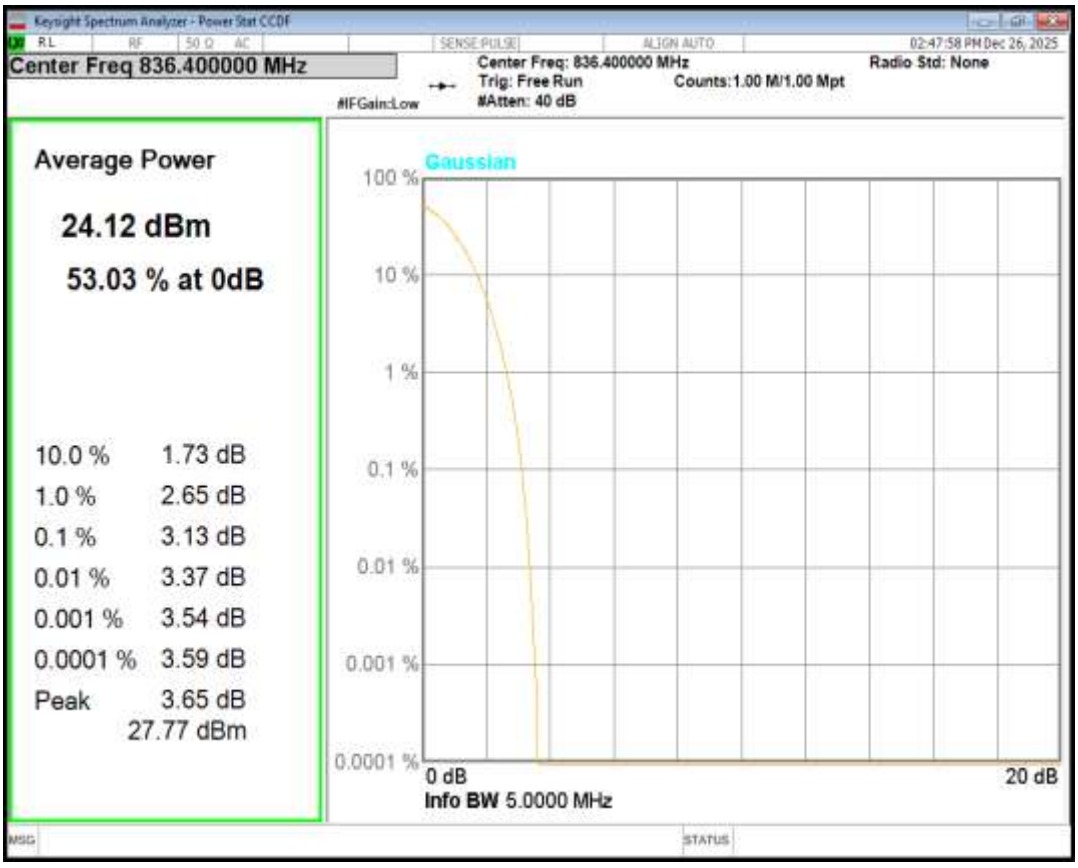
HSUPA Band5 Subtest1 Channel=4233



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



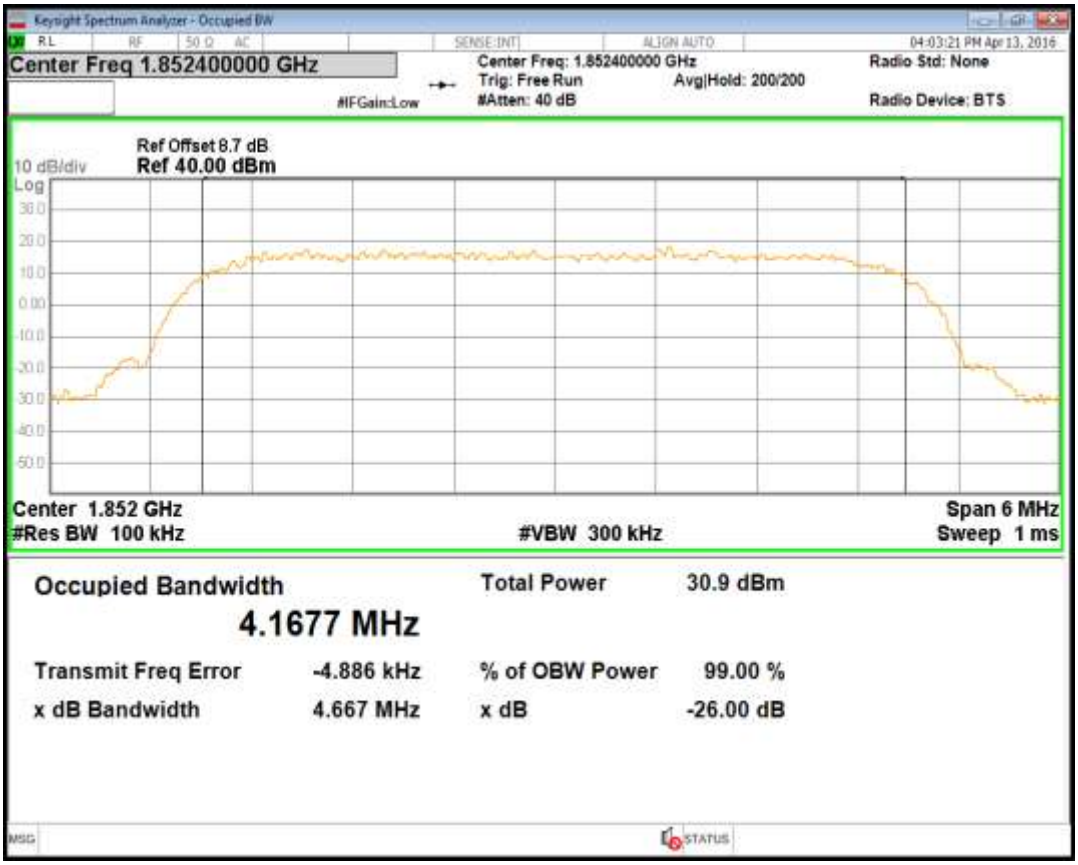
WCDMA Band5 Channel=4233

04 Occupied bandwidth

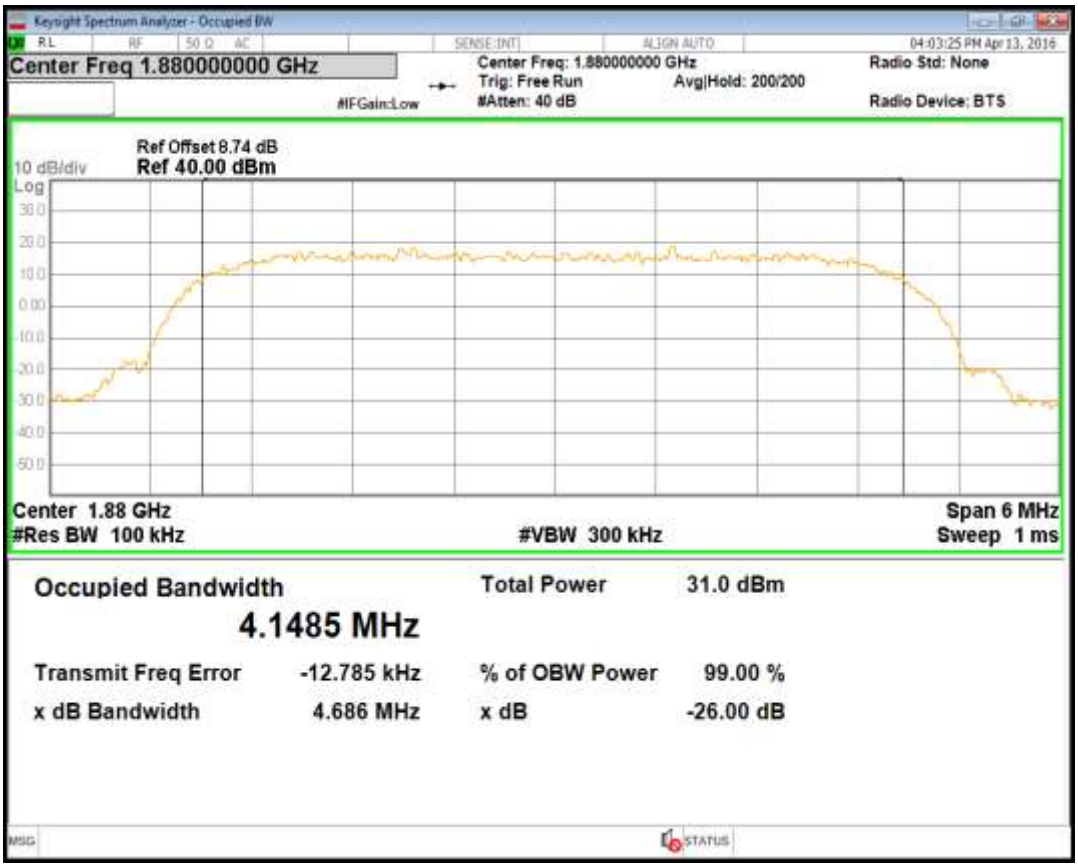
Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	4167.688	4666.556	PASS
HSDPA Band2 Subtest1	9400	1880	4148.475	4685.835	PASS
HSDPA Band2 Subtest1	9538	1907.6	4147.198	4672.323	PASS
HSUPA Band2 Subtest1	9262	1852.4	4148.770	4705.326	PASS
HSUPA Band2 Subtest1	9400	1880	4166.753	4685.320	PASS
HSUPA Band2 Subtest1	9538	1907.6	4149.335	4707.185	PASS
WCDMA Band2	9262	1852.4	4144.163	4685.112	PASS
WCDMA Band2	9400	1880	4150.047	4683.205	PASS
WCDMA Band2	9538	1907.6	4144.111	4672.835	PASS
HSDPA Band4 Subtest1	1312	1712.4	4167.261	4678.687	PASS
HSDPA Band4 Subtest1	1450	1740	4165.650	4701.891	PASS
HSDPA Band4 Subtest1	1513	1752.6	4156.490	4686.118	PASS
HSUPA Band4 Subtest1	1312	1712.4	4170.565	4682.442	PASS
HSUPA Band4 Subtest1	1450	1740	4171.612	4706.544	PASS
HSUPA Band4 Subtest1	1513	1752.6	4164.619	4723.037	PASS
WCDMA Band4	1312	1712.4	4152.769	4691.564	PASS
WCDMA Band4	1450	1740	4142.948	4667.035	PASS
WCDMA Band4	1513	1752.6	4158.785	4660.914	PASS
HSDPA Band5 Subtest1	4132	826.4	4192.912	4707.480	PASS
HSDPA Band5 Subtest1	4182	836.4	4157.984	4702.019	PASS
HSDPA Band5 Subtest1	4233	846.6	4134.558	4675.611	PASS

HSUPA Band5 Subtest1	4132	826.4	4171.509	4712.580	PASS
HSUPA Band5 Subtest1	4182	836.4	4156.806	4683.652	PASS
HSUPA Band5 Subtest1	4233	846.6	4126.297	4659.059	PASS
WCDMA Band5	4132	826.4	4162.718	4727.332	PASS
WCDMA Band5	4182	836.4	4150.289	4680.059	PASS
WCDMA Band5	4233	846.6	4142.909	4690.663	PASS

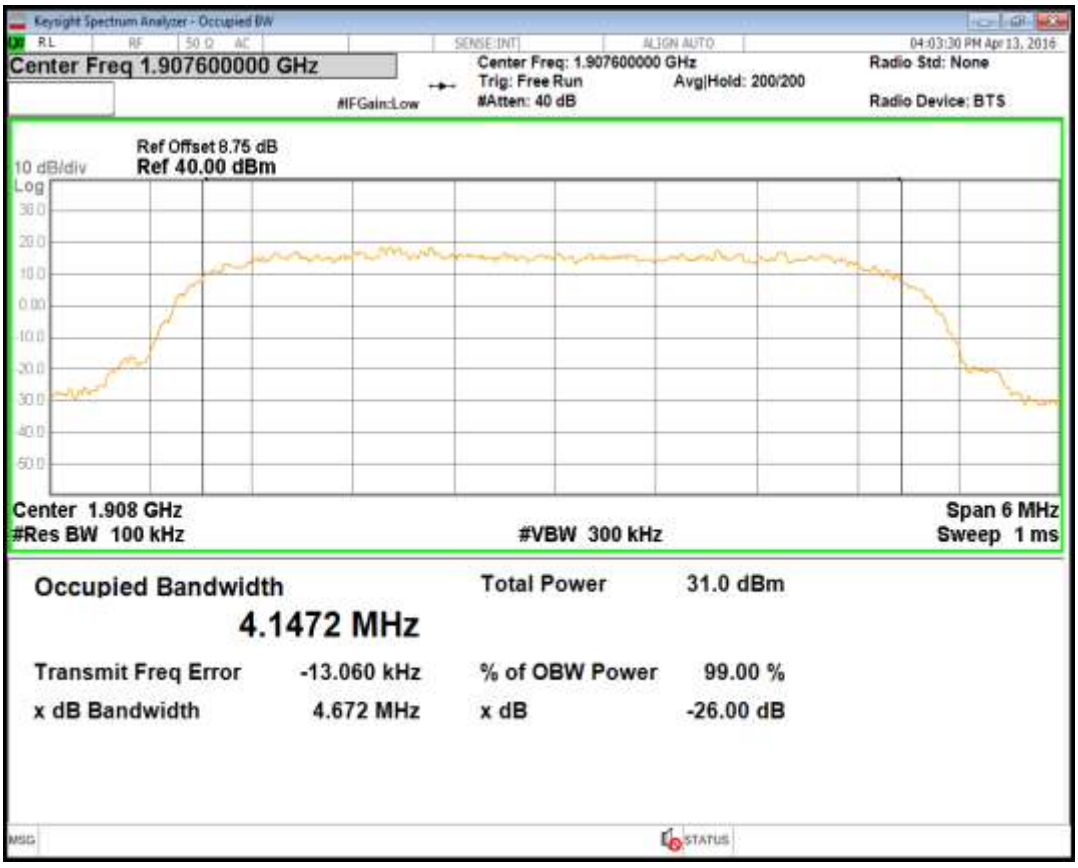
HSDPA Band2 Subtest1 Channel=9262



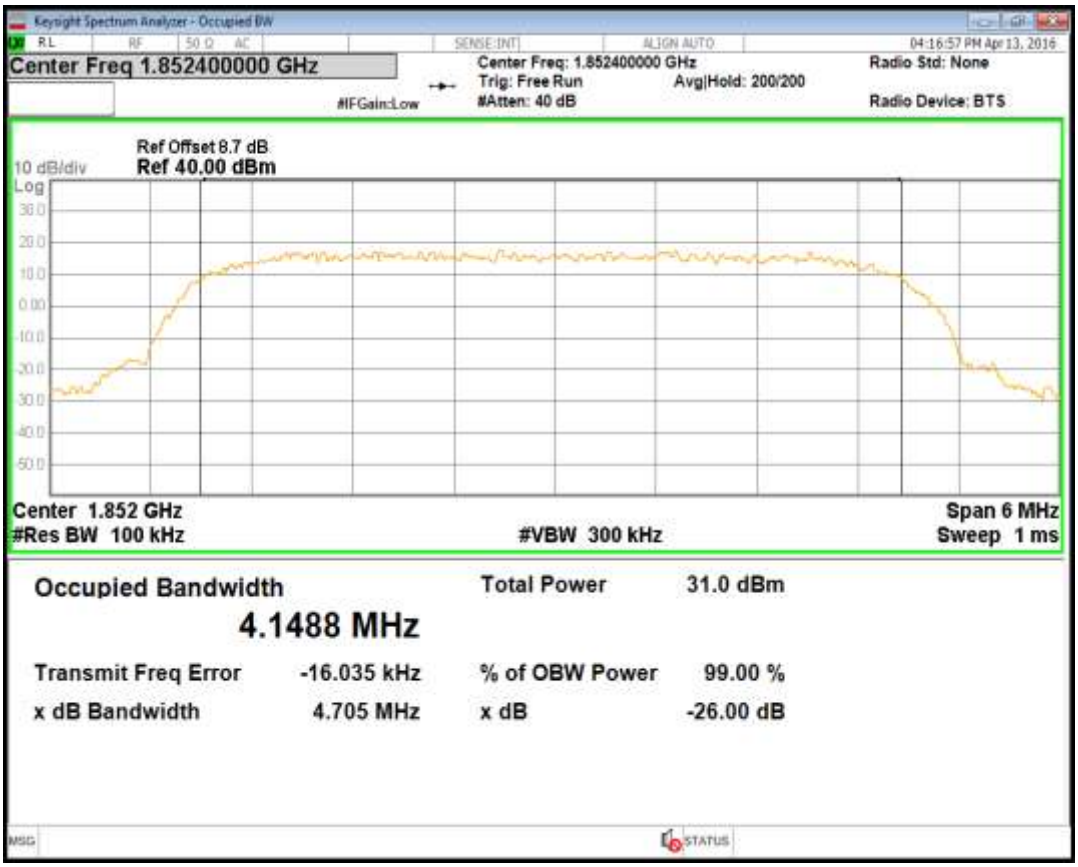
HSDPA Band2 Subtest1 Channel=9400



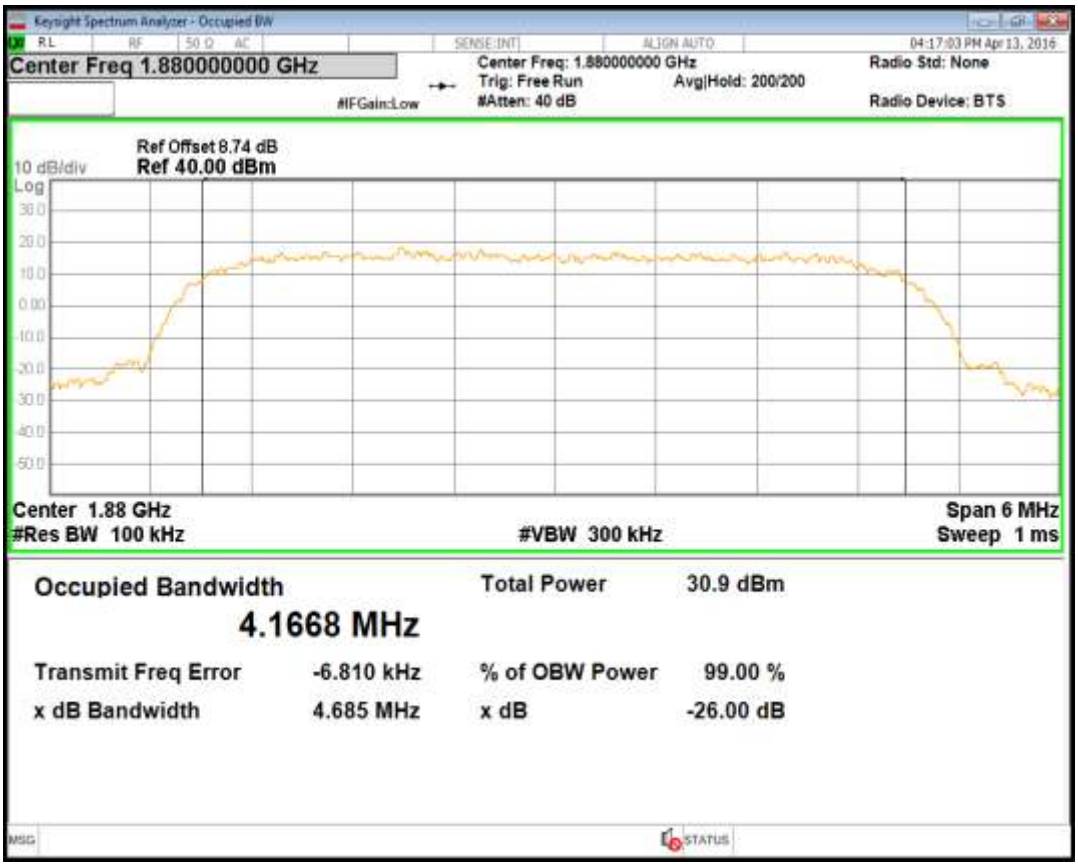
HSDPA Band2 Subtest1 Channel=9538



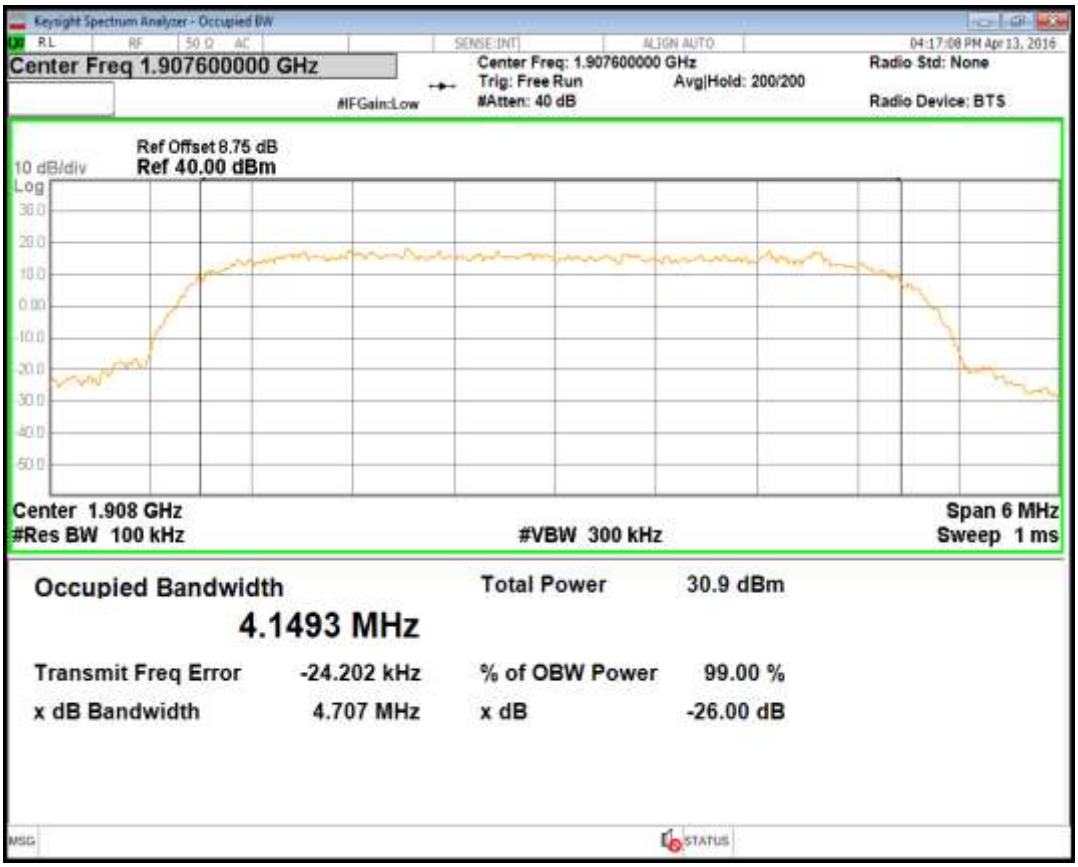
HSUPA Band2 Subtest1 Channel=9262



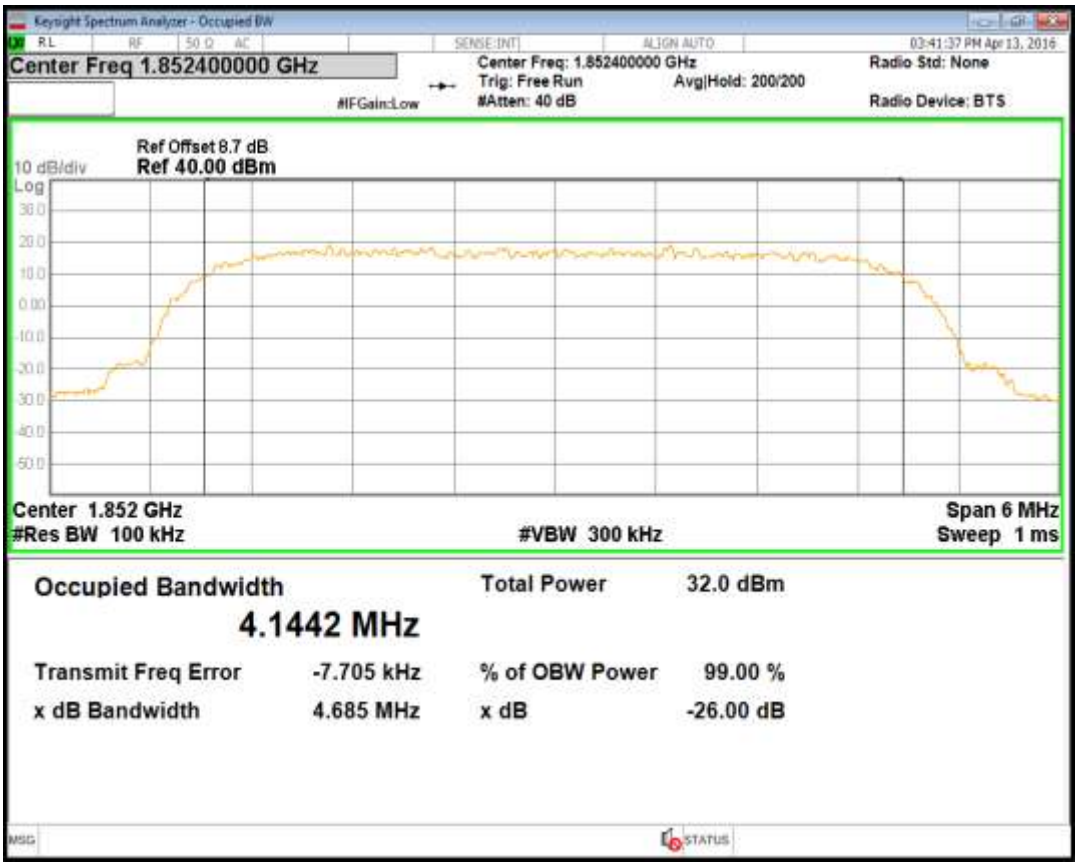
HSUPA Band2 Subtest1 Channel=9400



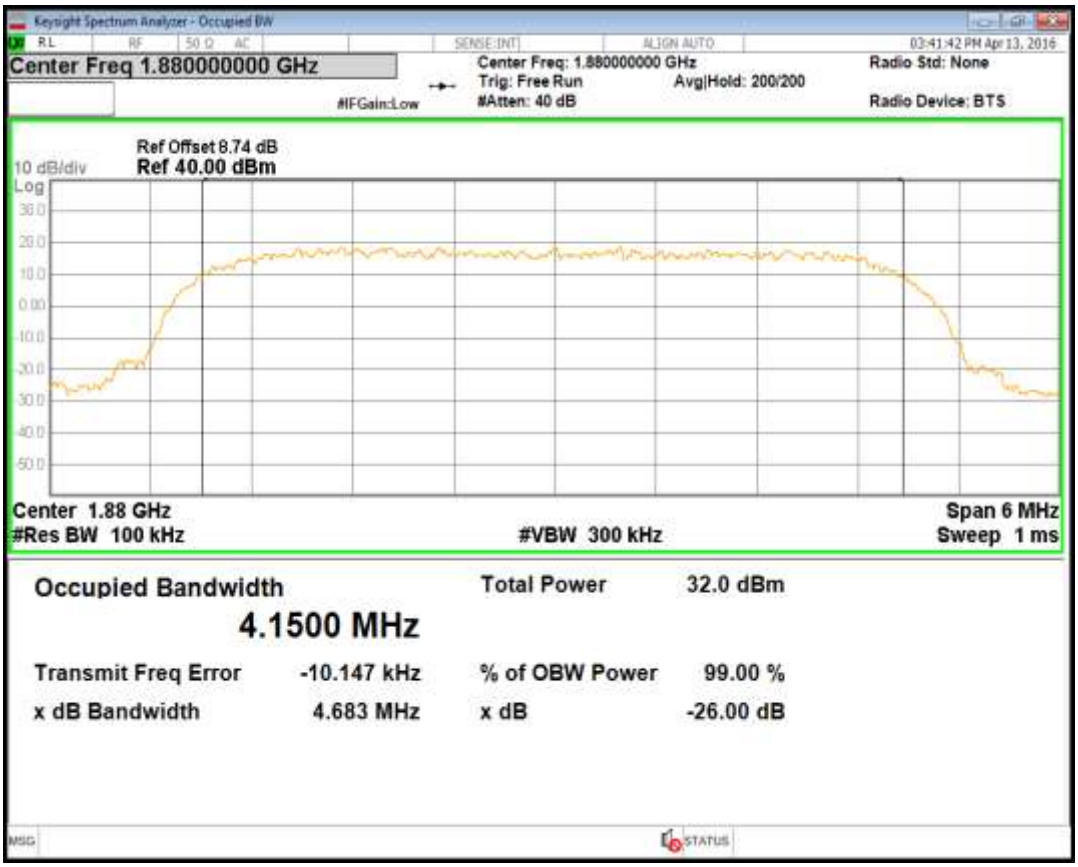
HSUPA Band2 Subtest1 Channel=9538



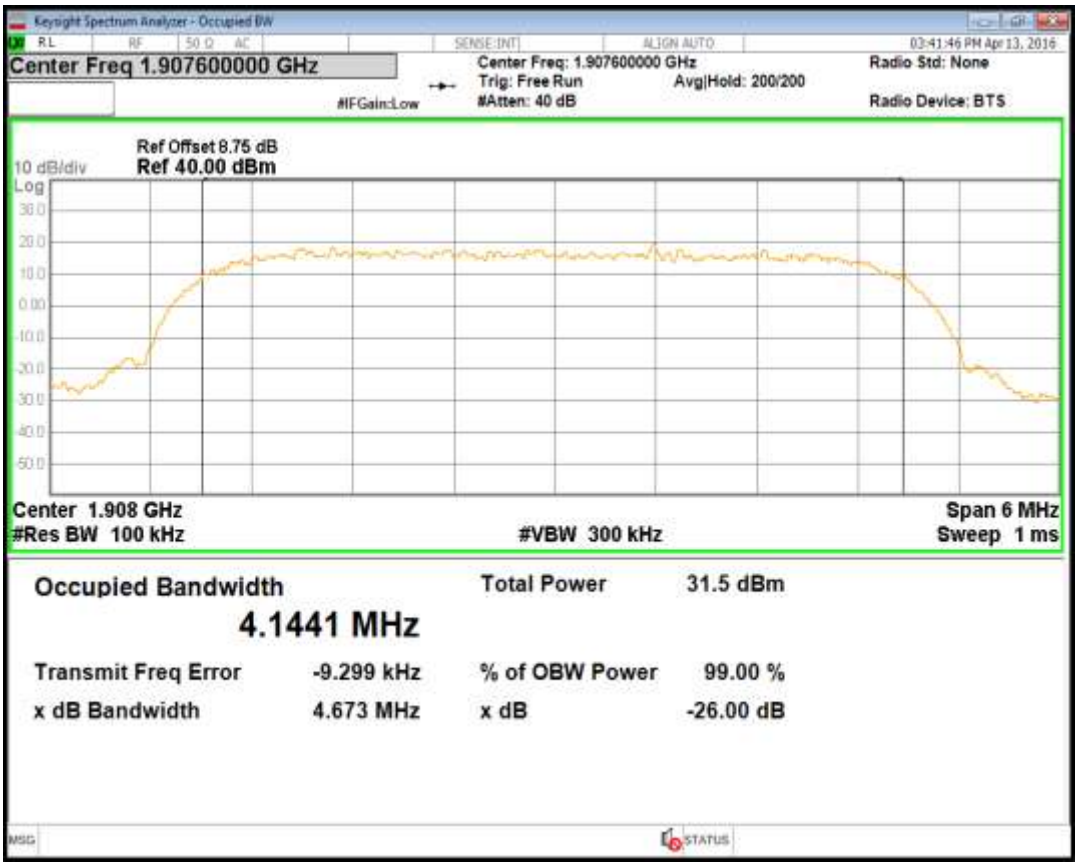
WCDMA Band2 Channel=9262



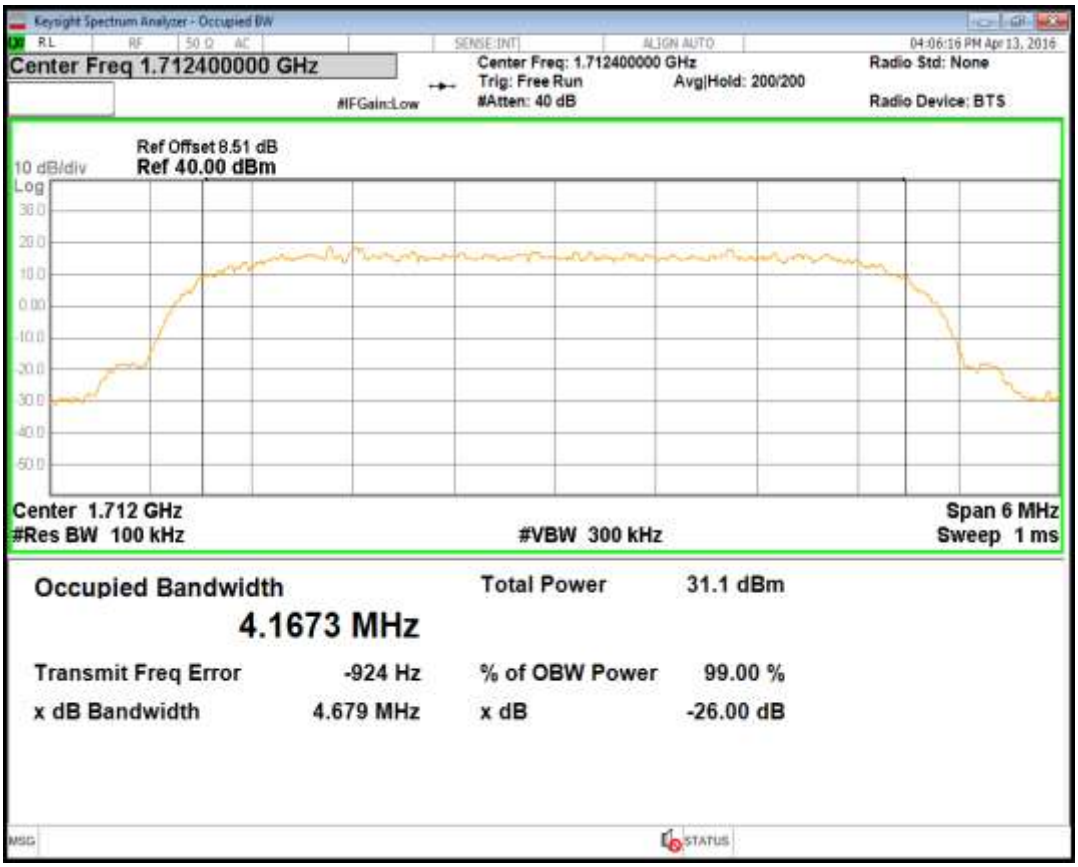
WCDMA Band2 Channel=9400



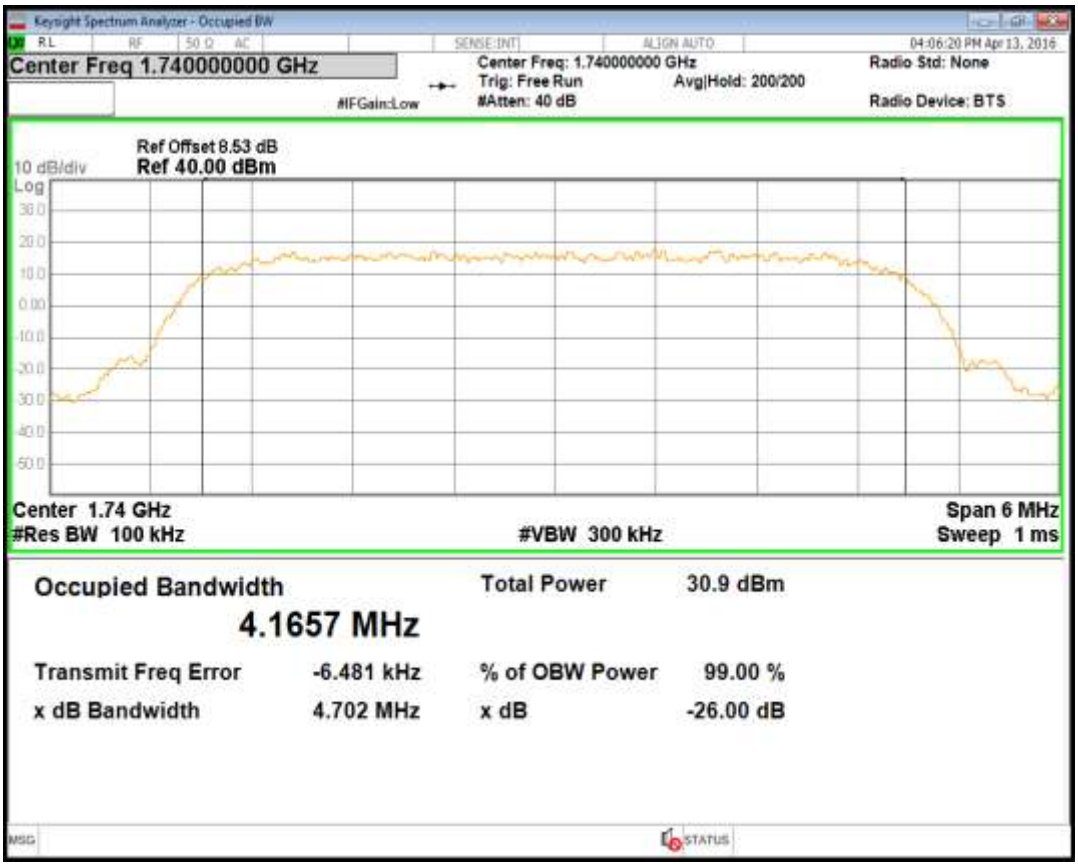
WCDMA Band2 Channel=9538



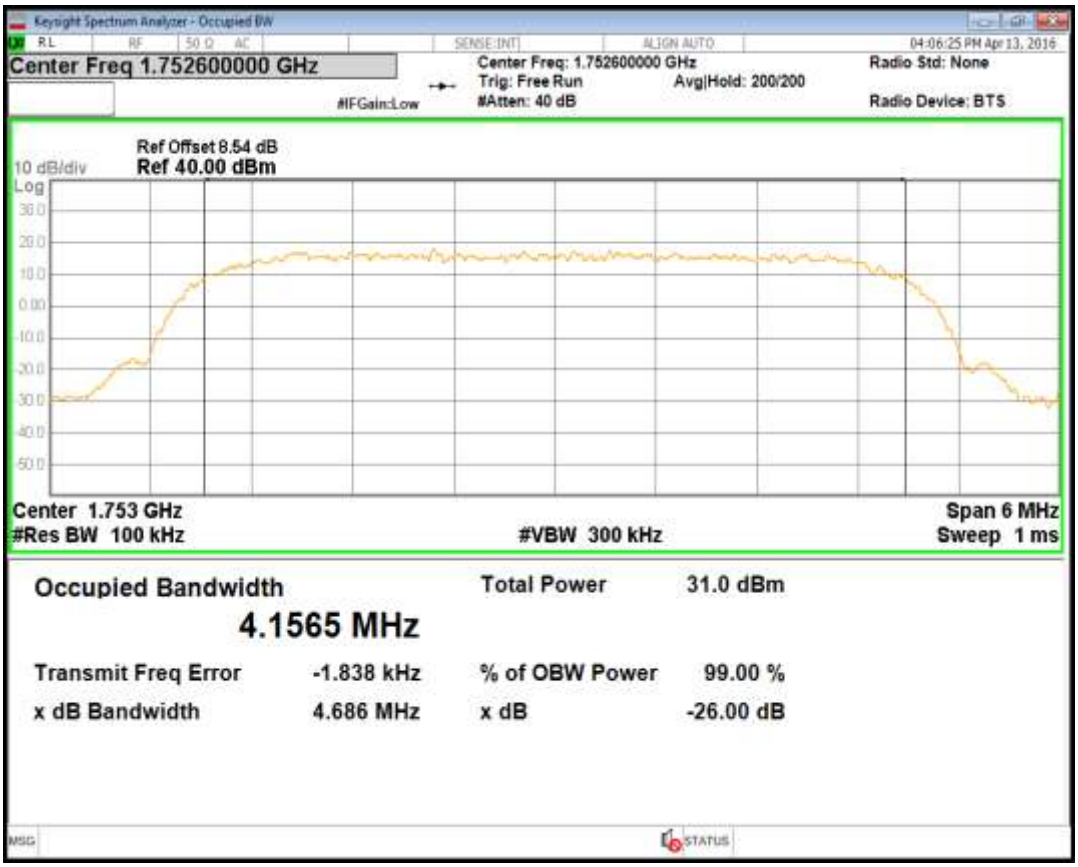
HSDPA Band4 Subtest1 Channel=1312



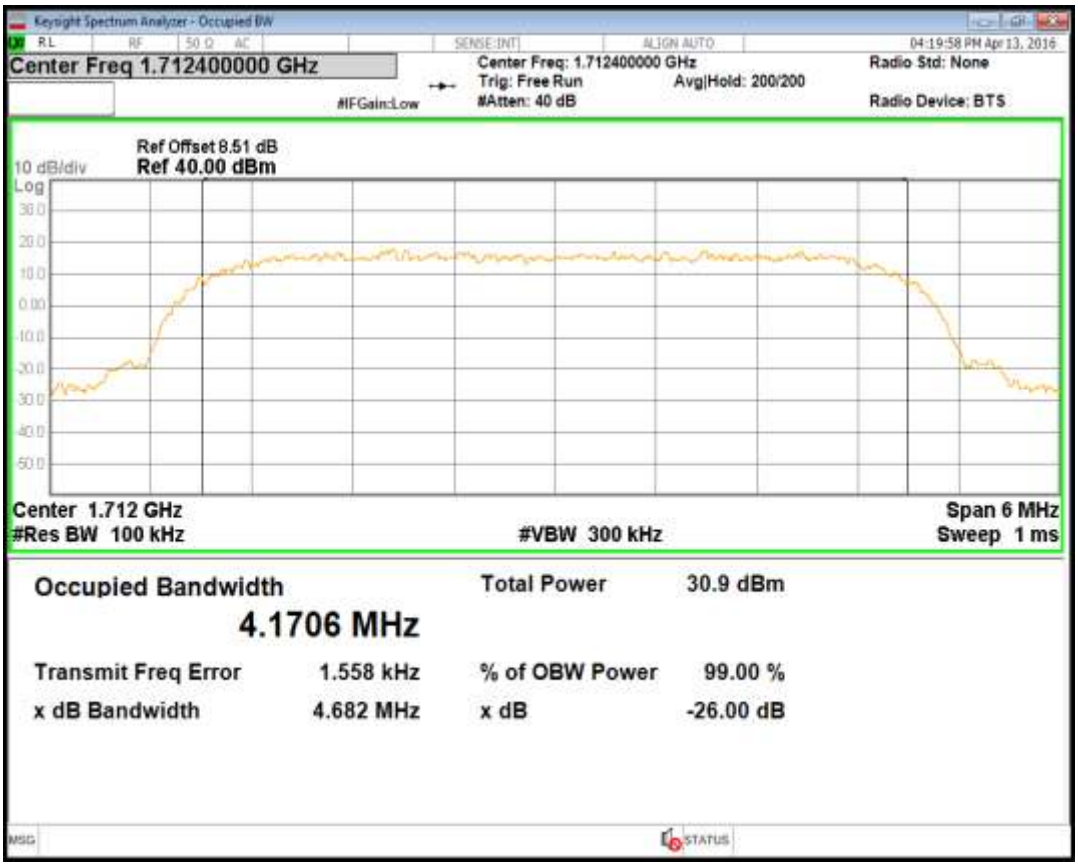
HSDPA Band4 Subtest1 Channel=1450



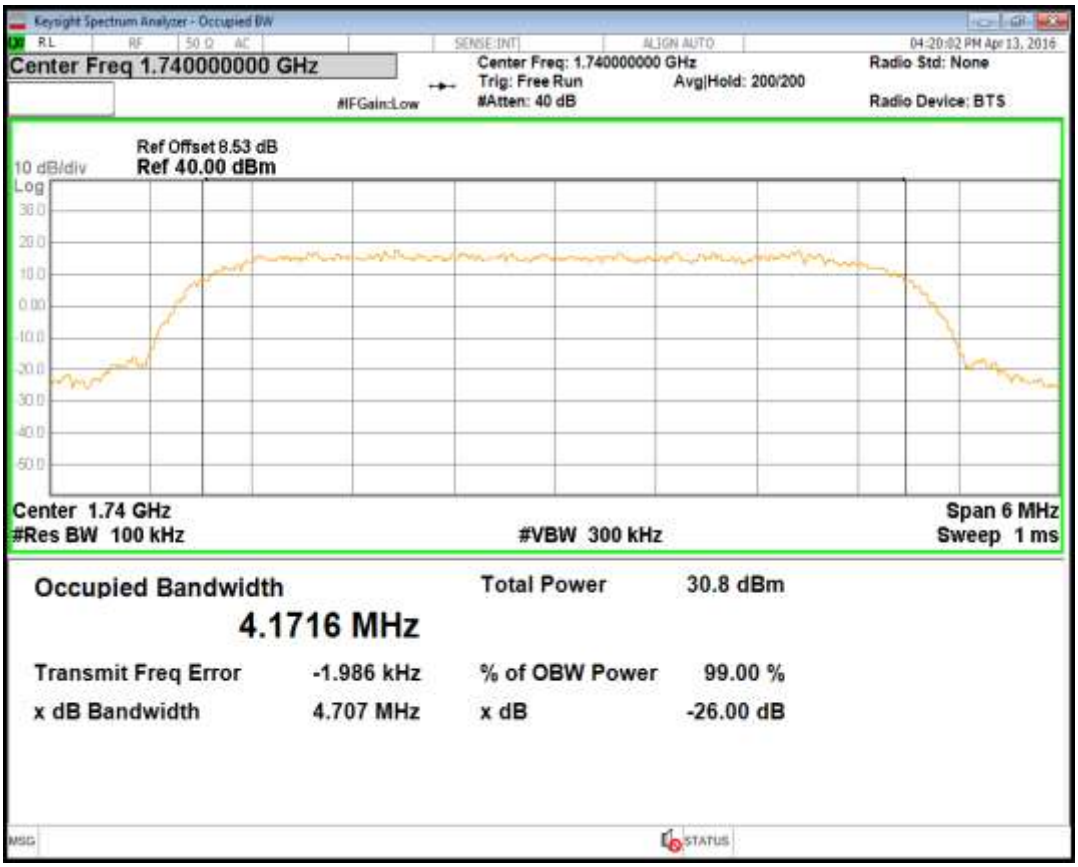
HSDPA Band4 Subtest1 Channel=1513



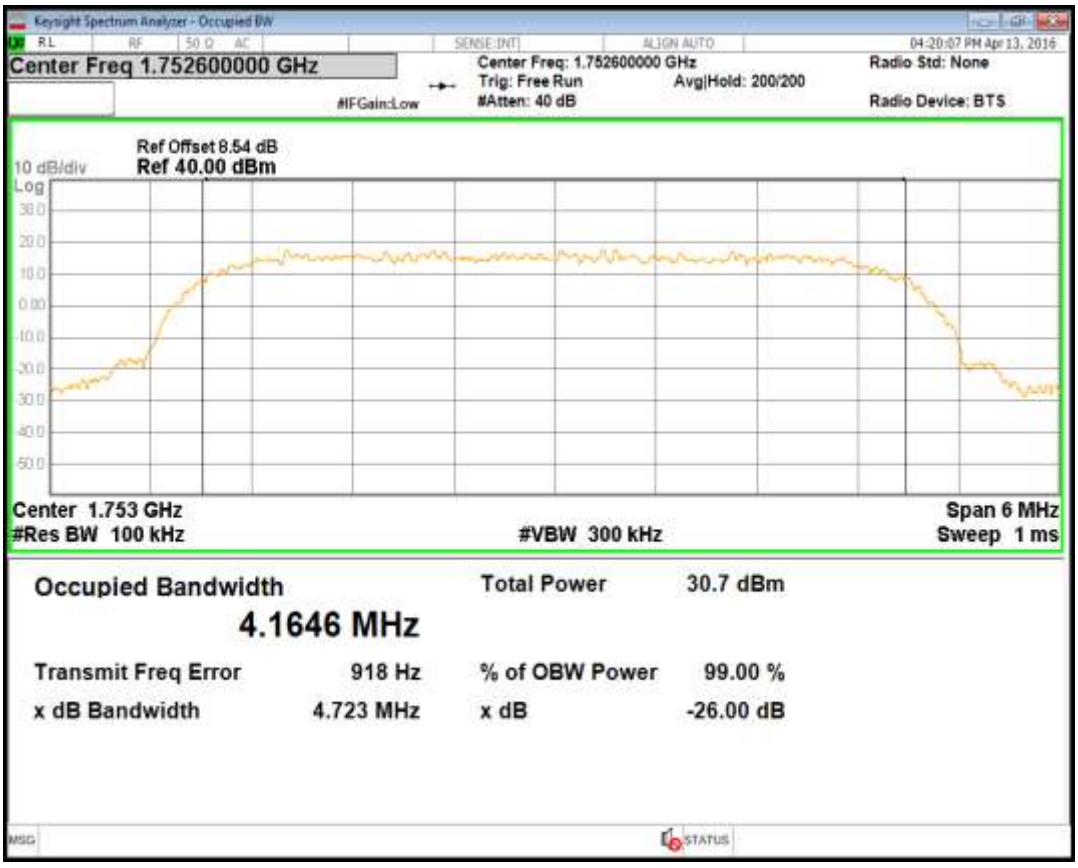
HSUPA Band4 Subtest1 Channel=1312



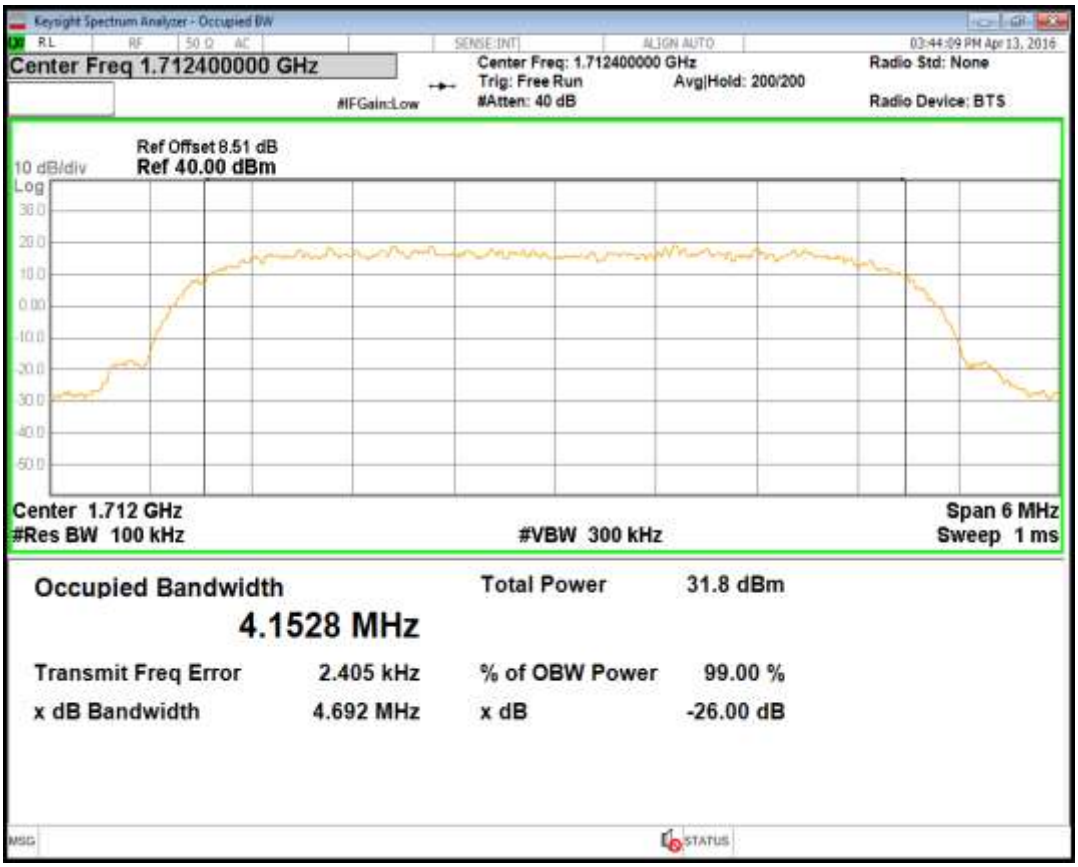
HSUPA Band4 Subtest1 Channel=1450



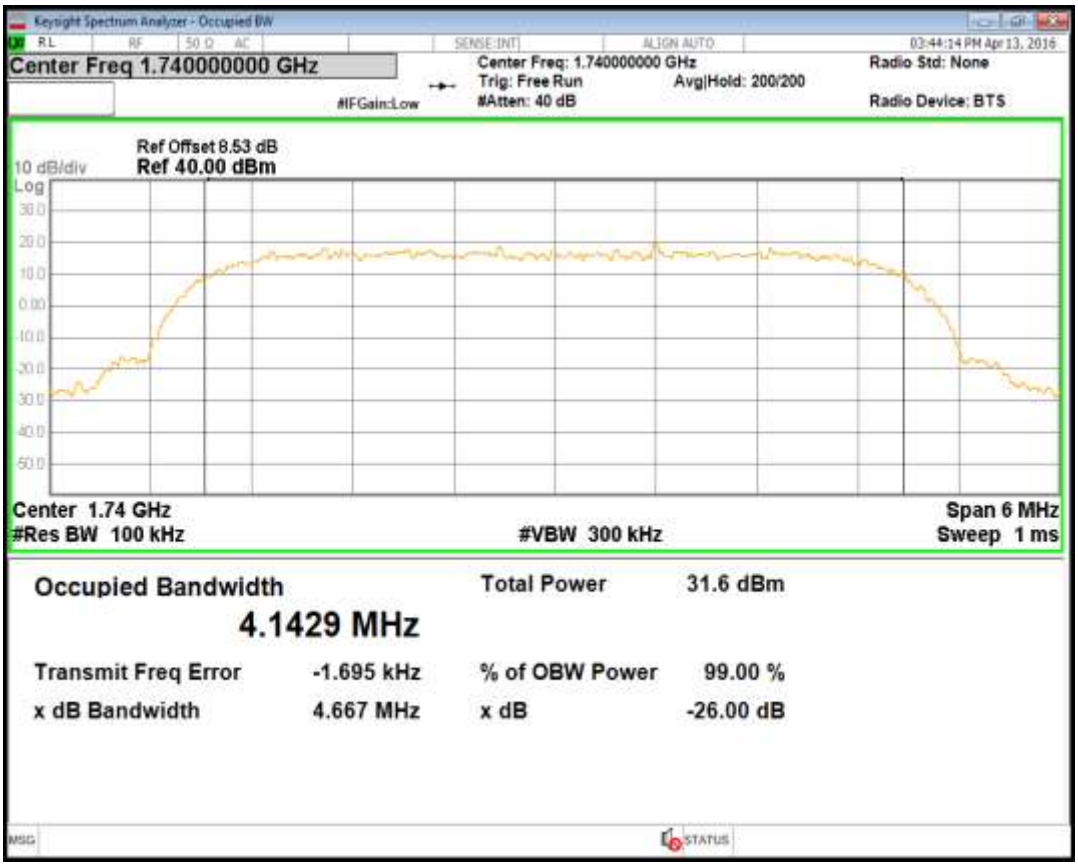
HSUPA Band4 Subtest1 Channel=1513



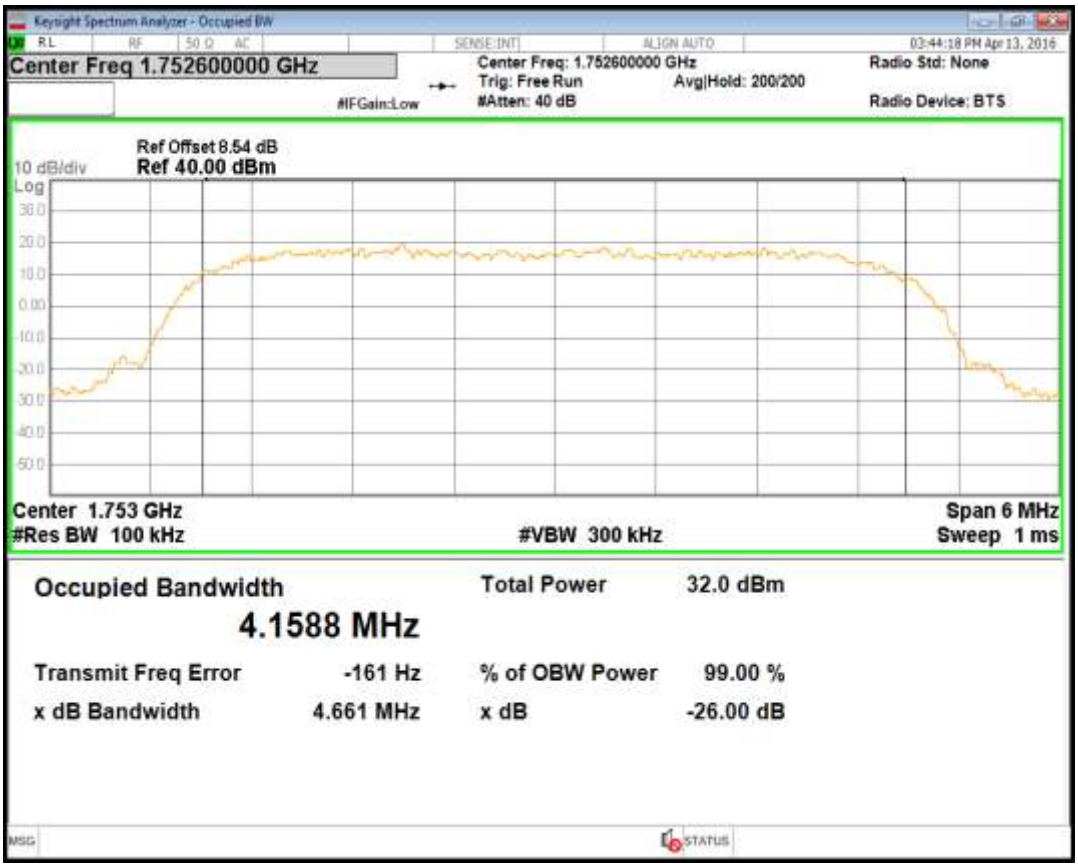
WCDMA Band4 Channel=1312



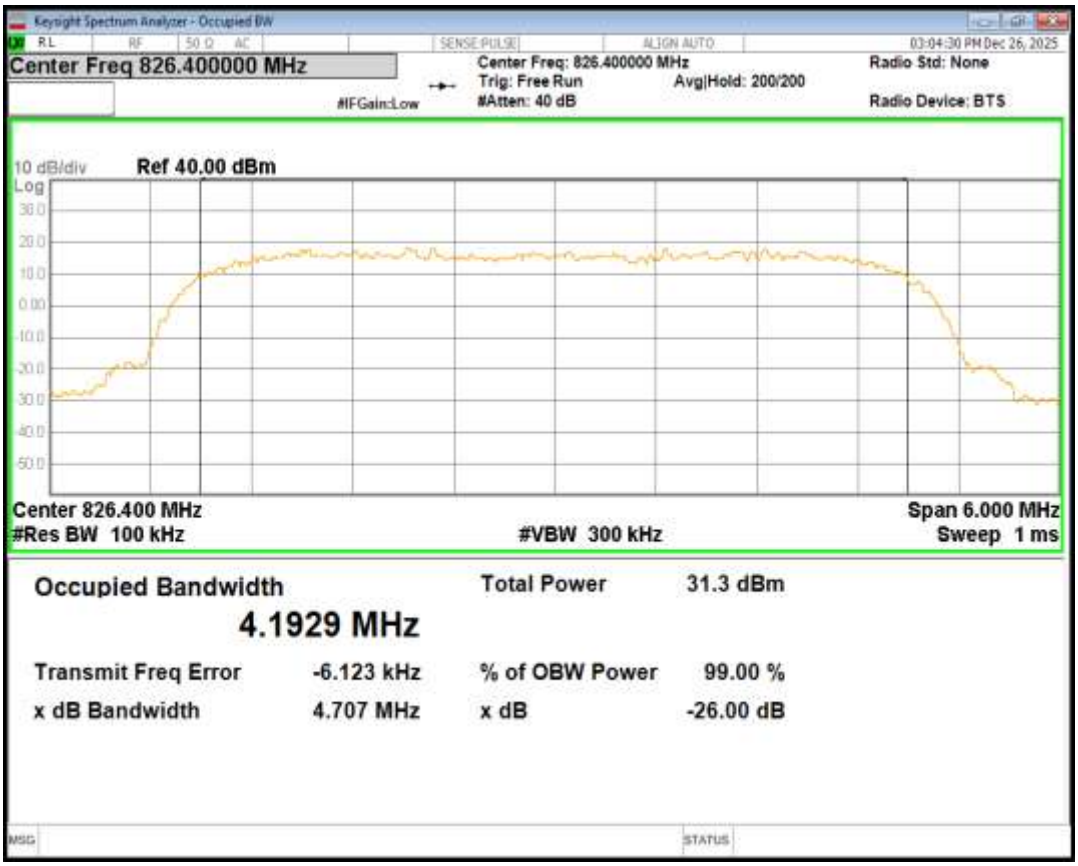
WCDMA Band4 Channel=1450



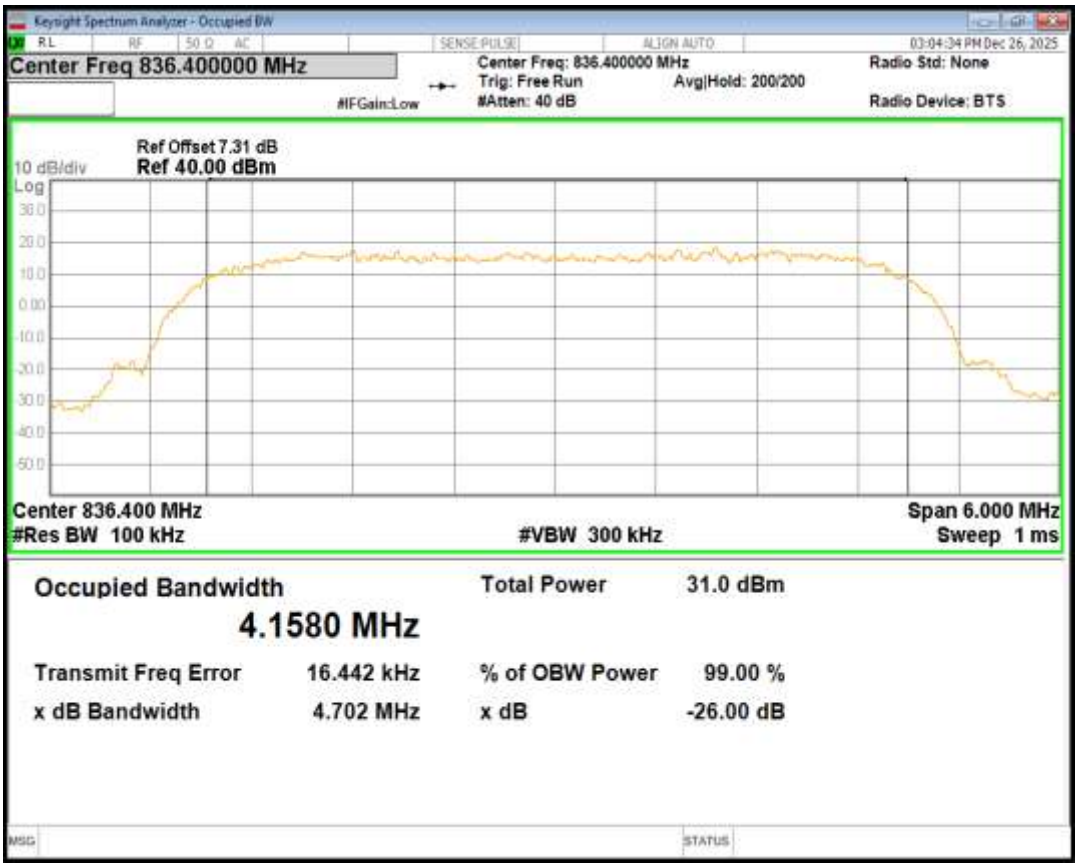
WCDMA Band4 Channel=1513



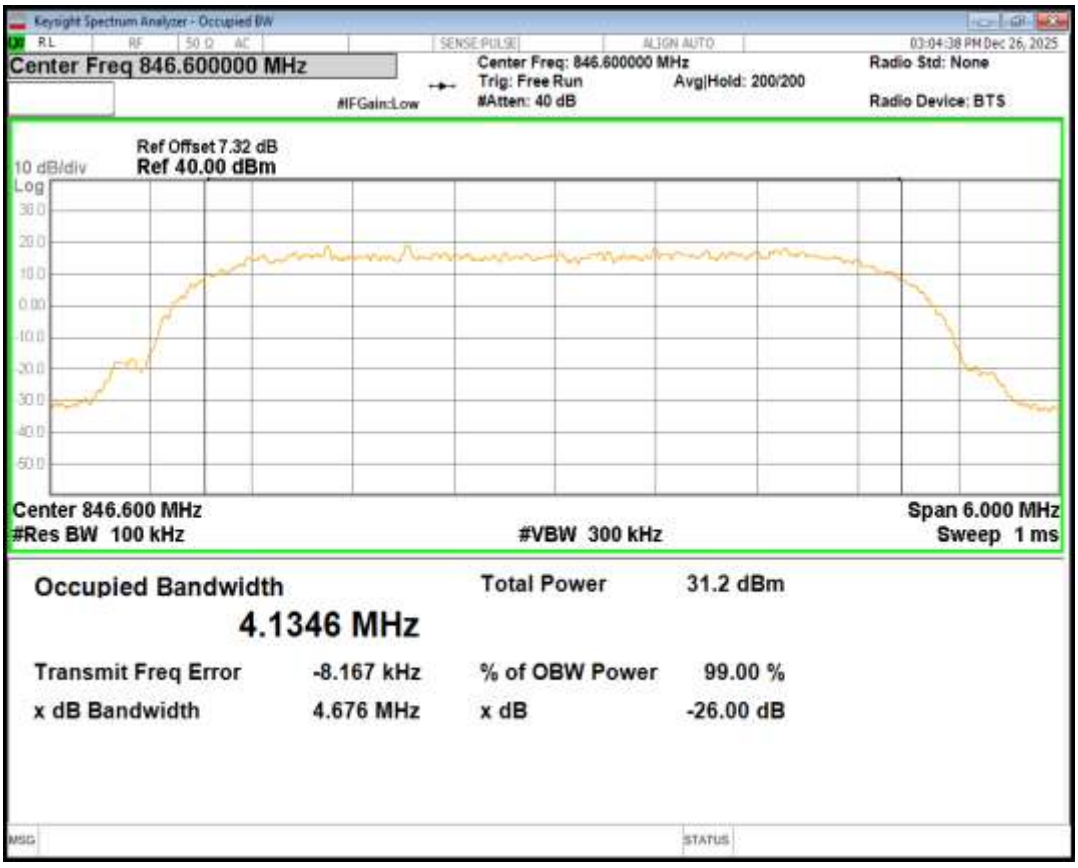
HSDPA Band5 Subtest1 Channel=4132



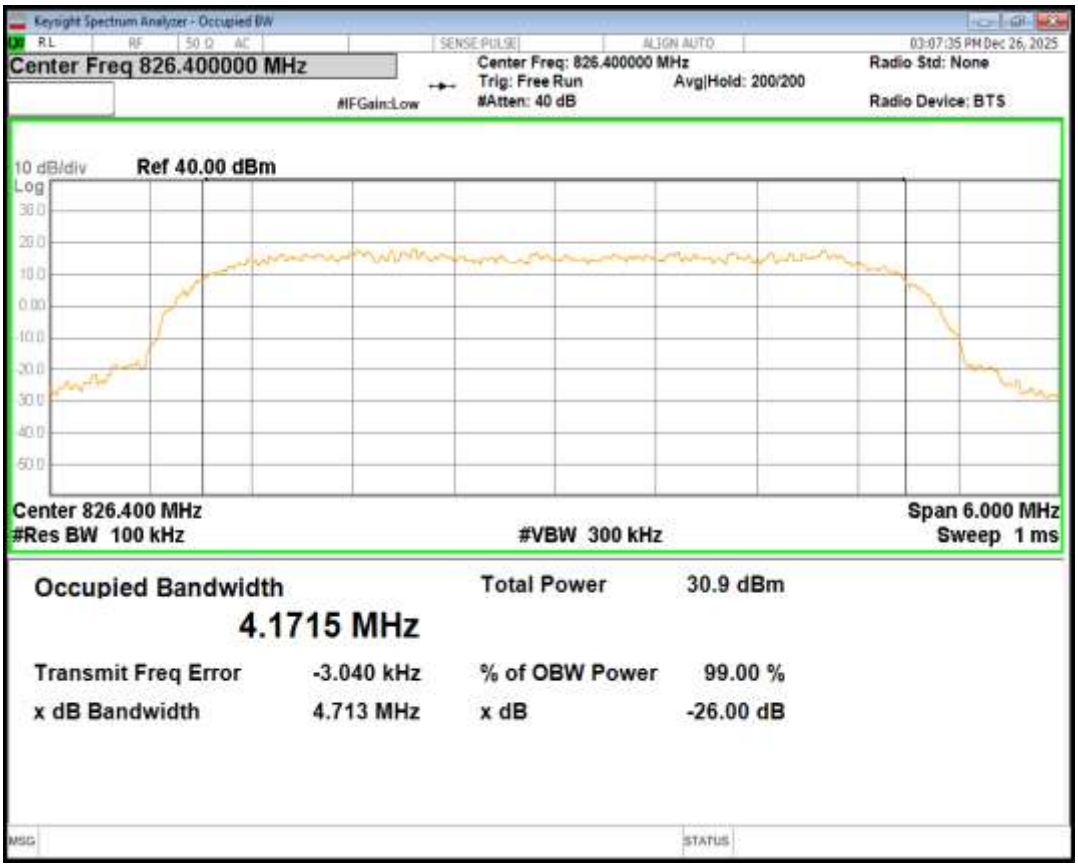
HSDPA Band5 Subtest1 Channel=4182



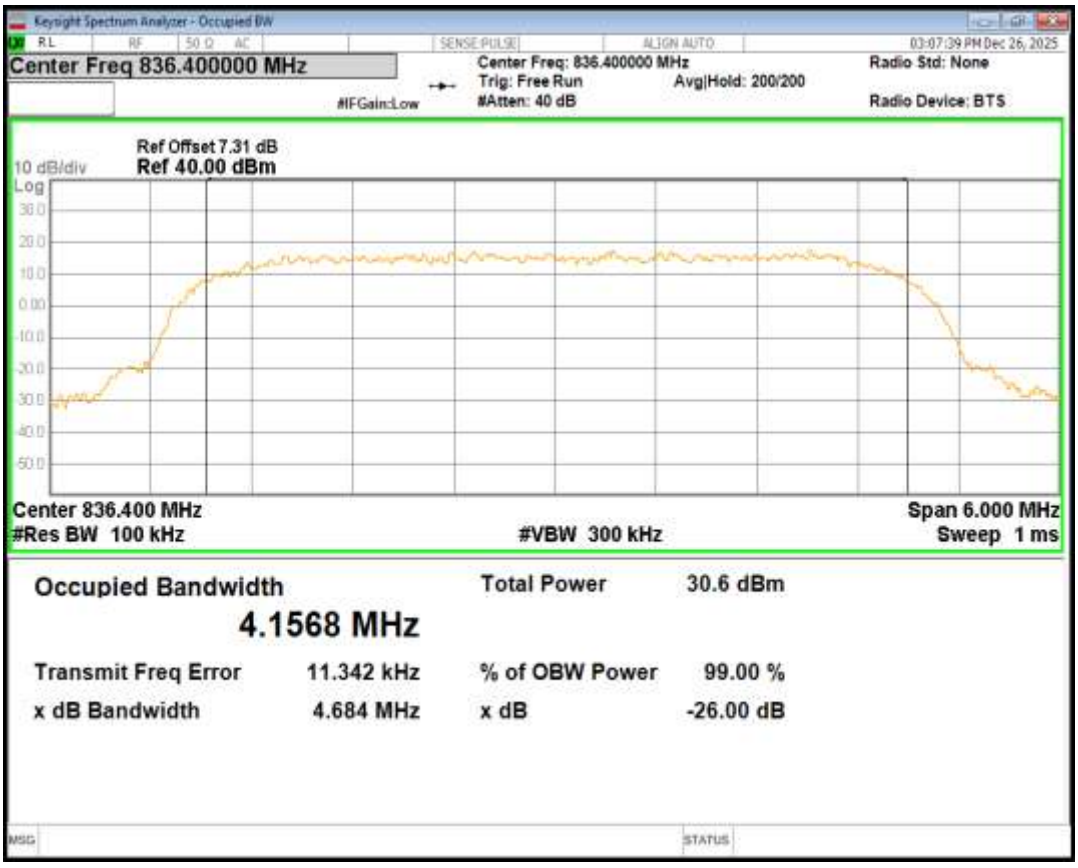
HSDPA Band5 Subtest1 Channel=4233



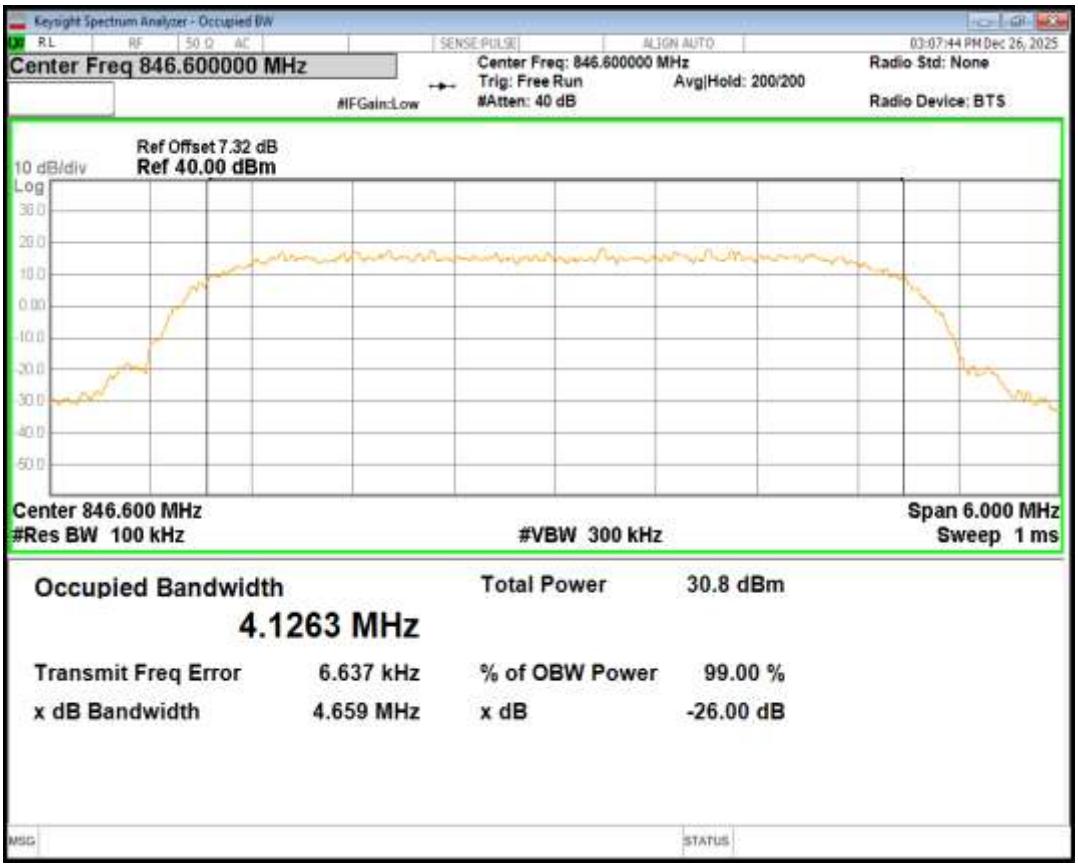
HSUPA Band5 Subtest1 Channel=4132



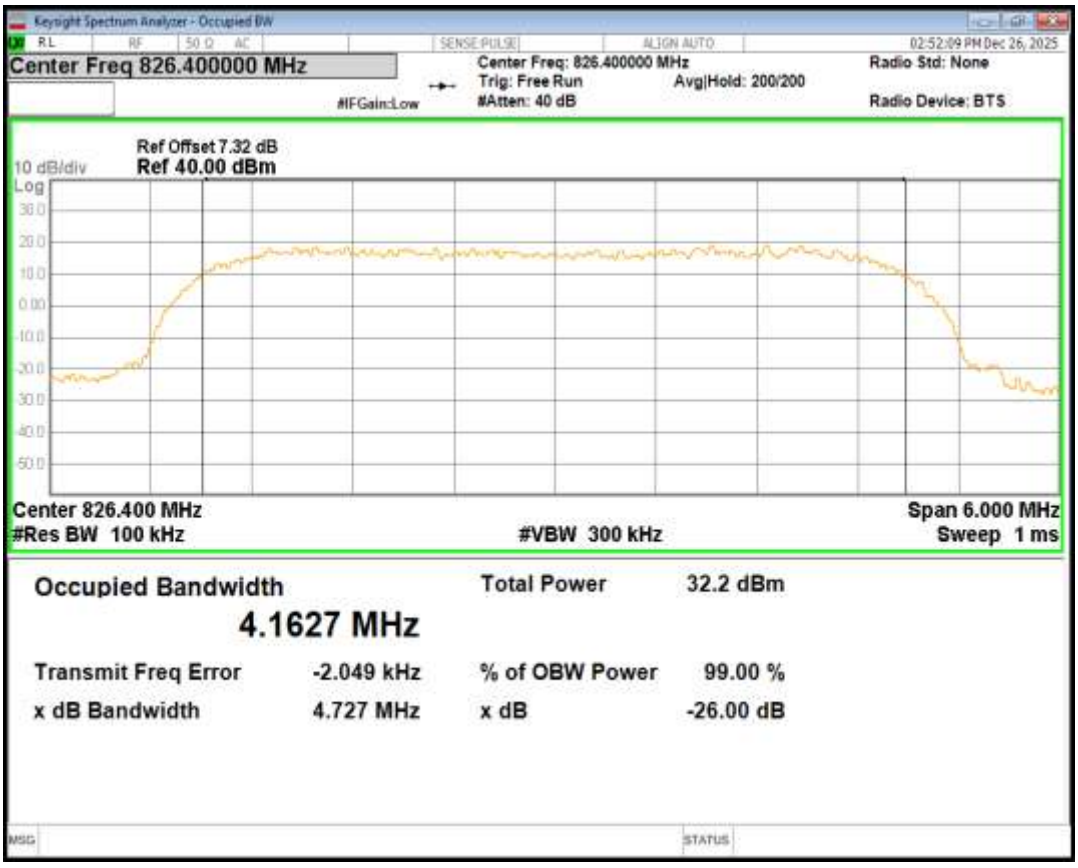
HSUPA Band5 Subtest1 Channel=4182



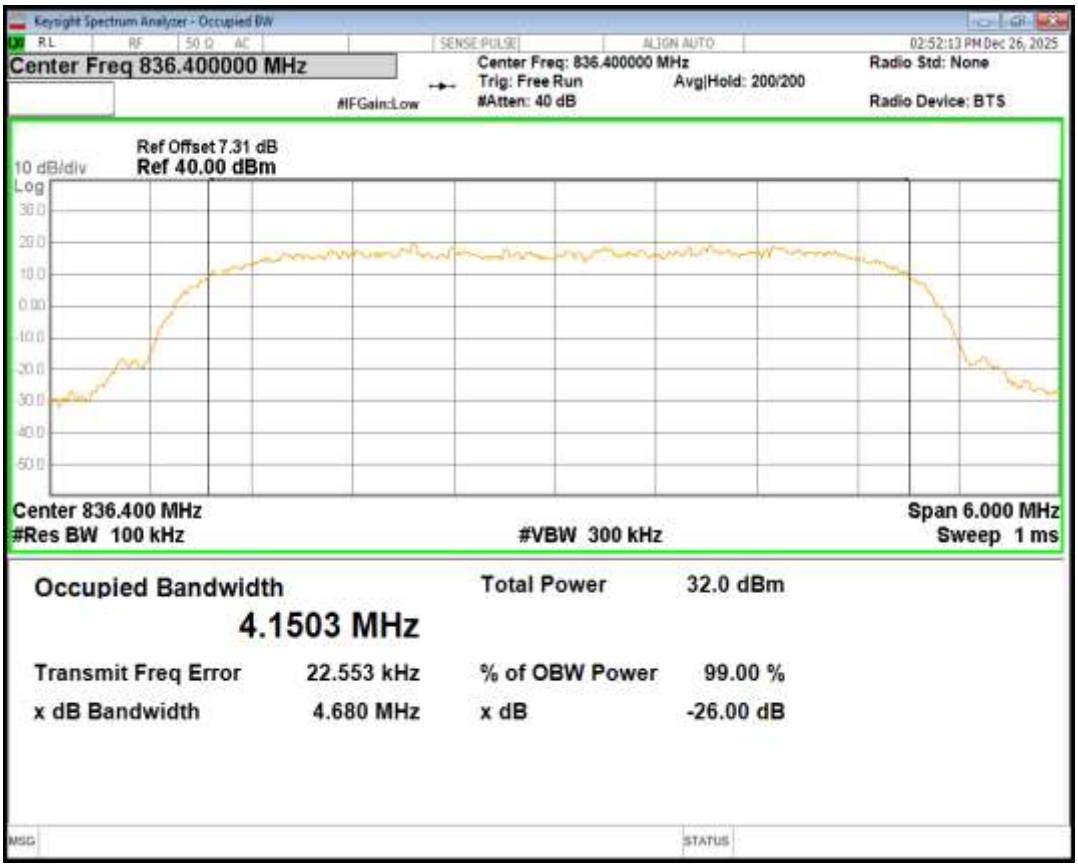
HSUPA Band5 Subtest1 Channel=4233



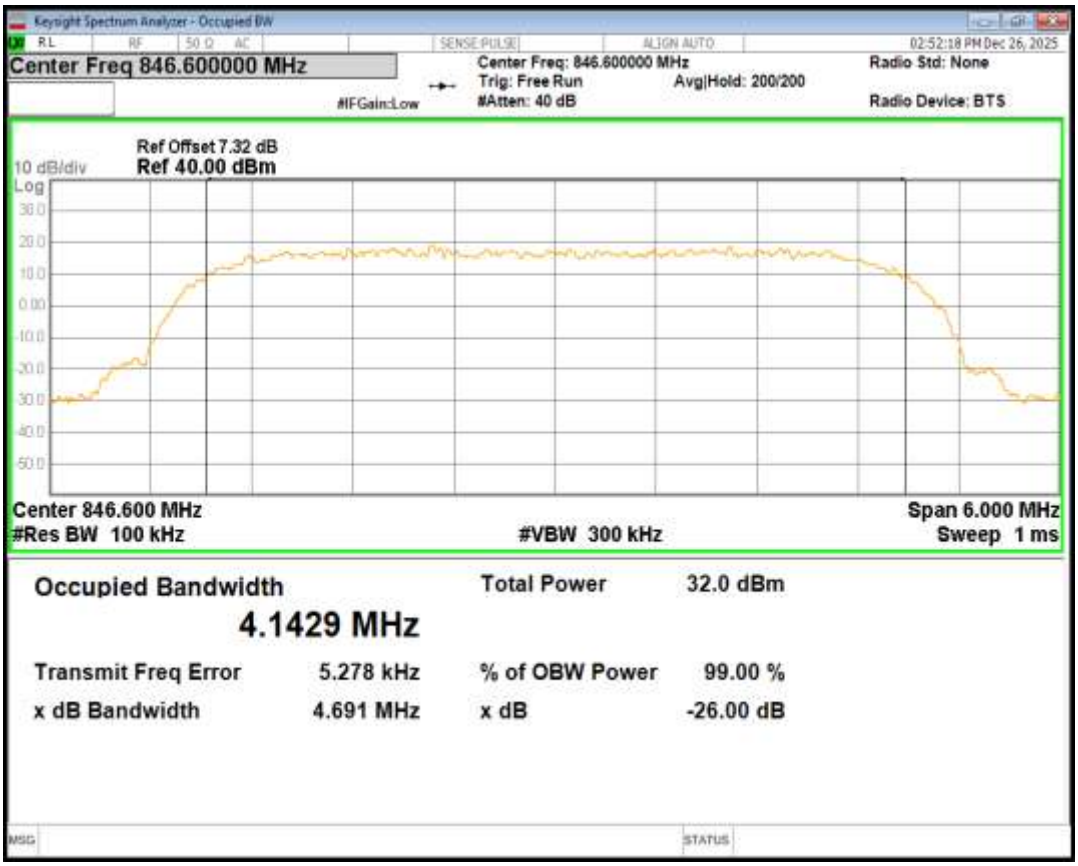
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233



05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	1850.00	-22.81	-13	PASS
HSDPA Band2 Subtest1	9538	1907.6	1910.00	-23.49	-13	PASS
HSUPA Band2 Subtest1	9262	1852.4	1850.00	-22.92	-13	PASS
HSUPA Band2 Subtest1	9538	1907.6	1910.00	-24.16	-13	PASS
WCDMA Band2	9262	1852.4	1850.00	-22.30	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-23.21	-13	PASS
HSDPA Band4 Subtest1	1312	1712.4	1710.00	-23.30	-13	PASS
HSDPA Band4 Subtest1	1513	1752.6	1755.00	-23.10	-13	PASS
HSUPA Band4 Subtest1	1312	1712.4	1710.00	-23.43	-13	PASS
HSUPA Band4 Subtest1	1513	1752.6	1755.01	-23.13	-13	PASS
WCDMA Band4	1312	1712.4	1710.00	-22.16	-13	PASS
WCDMA Band4	1513	1752.6	1755.00	-21.64	-13	PASS
HSDPA Band5 Subtest1	4132	826.4	824.00	-22.71	-13	PASS
HSDPA Band5 Subtest1	4233	846.6	849.00	-23.13	-13	PASS
HSUPA Band5 Subtest1	4132	826.4	824.00	-23.11	-13	PASS
HSUPA Band5 Subtest1	4233	846.6	849.00	-23.71	-13	PASS
WCDMA Band5	4132	826.4	824.00	-20.25	-13	PASS
WCDMA Band5	4233	846.6	849.00	-22.37	-13	PASS

HSDPA Band2 Subtest1 Channel=9262

HSDPA Band2 Subtest1 Channel=9538

HSUPA Band2 Subtest1 Channel=9262

HSUPA Band2 Subtest1 Channel=9538

WCDMA Band2 Channel=9262

WCDMA Band2 Channel=9538

HSDPA Band4 Subtest1 Channel=1312

HSDPA Band4 Subtest1 Channel=1513

HSUPA Band4 Subtest1 Channel=1312

HSUPA Band4 Subtest1 Channel=1513

WCDMA Band4 Channel=1312

WCDMA Band4 Channel=1513

HSDPA Band5 Subtest1 Channel=4132

HSDPA Band5 Subtest1 Channel=4233

HSUPA Band5 Subtest1 Channel=4132

HSUPA Band5 Subtest1 Channel=4233

WCDMA Band5 Channel=4132

WCDMA Band5 Channel=4233

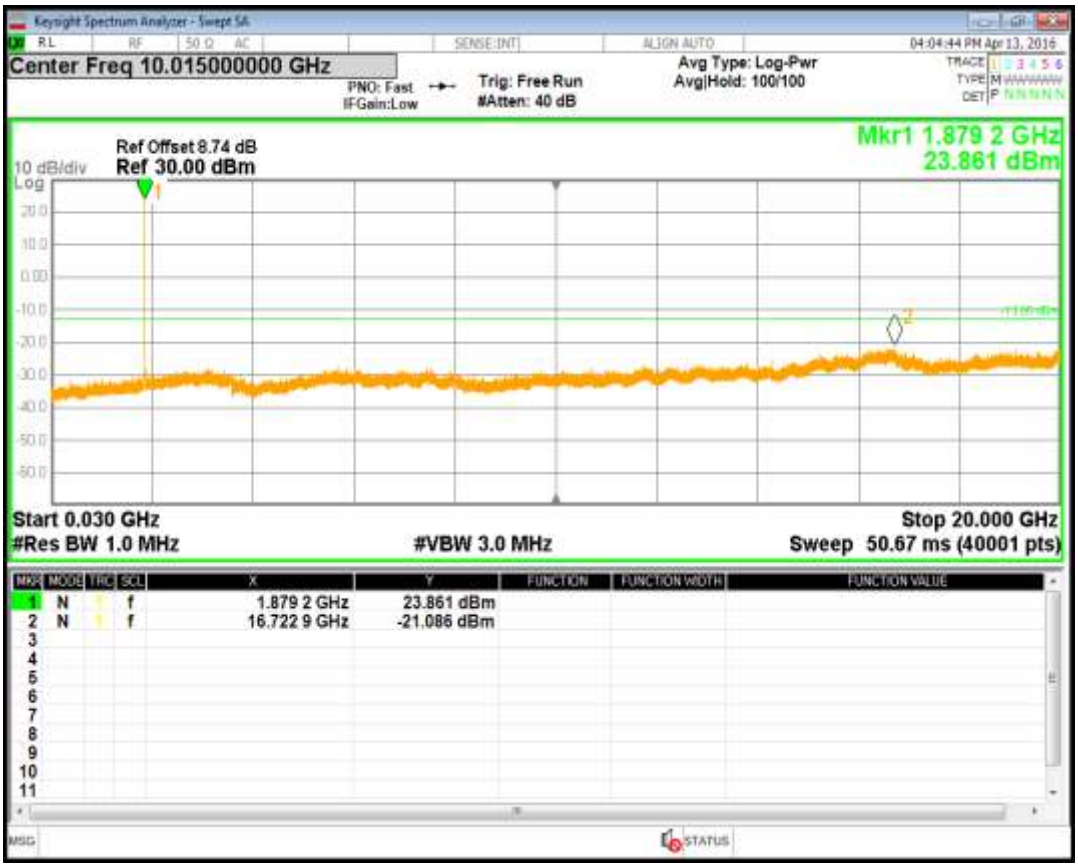
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	19990.02	-21.15	-13	PASS
HSDPA Band2 Subtest1	9400	1880	16722.92	-21.08	-13	PASS
HSDPA Band2 Subtest1	9538	1907.6	16593.12	-21.13	-13	PASS
HSUPA Band2 Subtest1	9262	1852.4	19954.07	-21.78	-13	PASS
HSUPA Band2 Subtest1	9400	1880	16271.60	-21.66	-13	PASS
HSUPA Band2 Subtest1	9538	1907.6	16608.59	-21.75	-13	PASS
WCDMA Band2	9262	1852.4	19992.51	-21.88	-13	PASS
WCDMA Band2	9400	1880	16594.62	-21.55	-13	PASS
WCDMA Band2	9538	1907.6	16594.62	-21.64	-13	PASS
HSDPA Band4 Subtest1	1312	1712.4	16630.56	-21.86	-13	PASS
HSDPA Band4 Subtest1	1450	1740	16229.66	-22.34	-13	PASS
HSDPA Band4 Subtest1	1513	1752.6	16693.97	-21.82	-13	PASS
HSUPA Band4 Subtest1	1312	1712.4	16321.53	-21.85	-13	PASS
HSUPA Band4 Subtest1	1450	1740	16269.10	-21.79	-13	PASS
HSUPA Band4 Subtest1	1513	1752.6	19973.04	-22.17	-13	PASS
WCDMA Band4	1312	1712.4	16663.51	-21.67	-13	PASS
WCDMA Band4	1450	1740	16667.51	-22.45	-13	PASS
WCDMA Band4	1513	1752.6	16144.29	-21.89	-13	PASS
HSDPA Band5 Subtest1	4132	826.4	3274.24	-29.46	-13	PASS
HSDPA Band5 Subtest1	4182	836.4	3382.66	-29.12	-13	PASS
HSDPA Band5 Subtest1	4233	846.6	3411.33	-28.63	-13	PASS

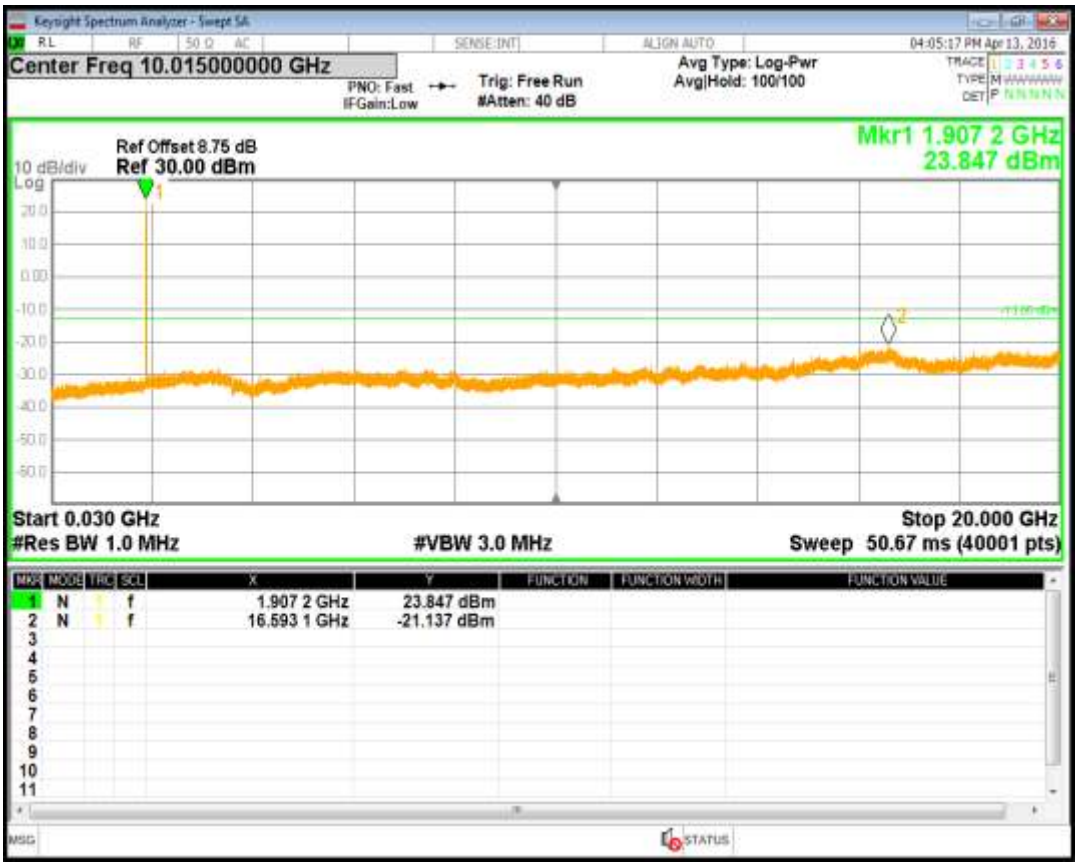
HSUPA Band5 Subtest1	4132	826.4	3431.76	-29.08	-13	PASS
HSUPA Band5 Subtest1	4182	836.4	3136.40	-28.38	-13	PASS
HSUPA Band5 Subtest1	4233	846.6	5711.90	-29.71	-13	PASS
WCDMA Band5	4132	826.4	3169.55	-29.47	-13	PASS
WCDMA Band5	4182	836.4	2574.84	-29.05	-13	PASS
WCDMA Band5	4233	846.6	3134.66	-29.16	-13	PASS

HSDPA Band2 Subtest1 Channel=9262

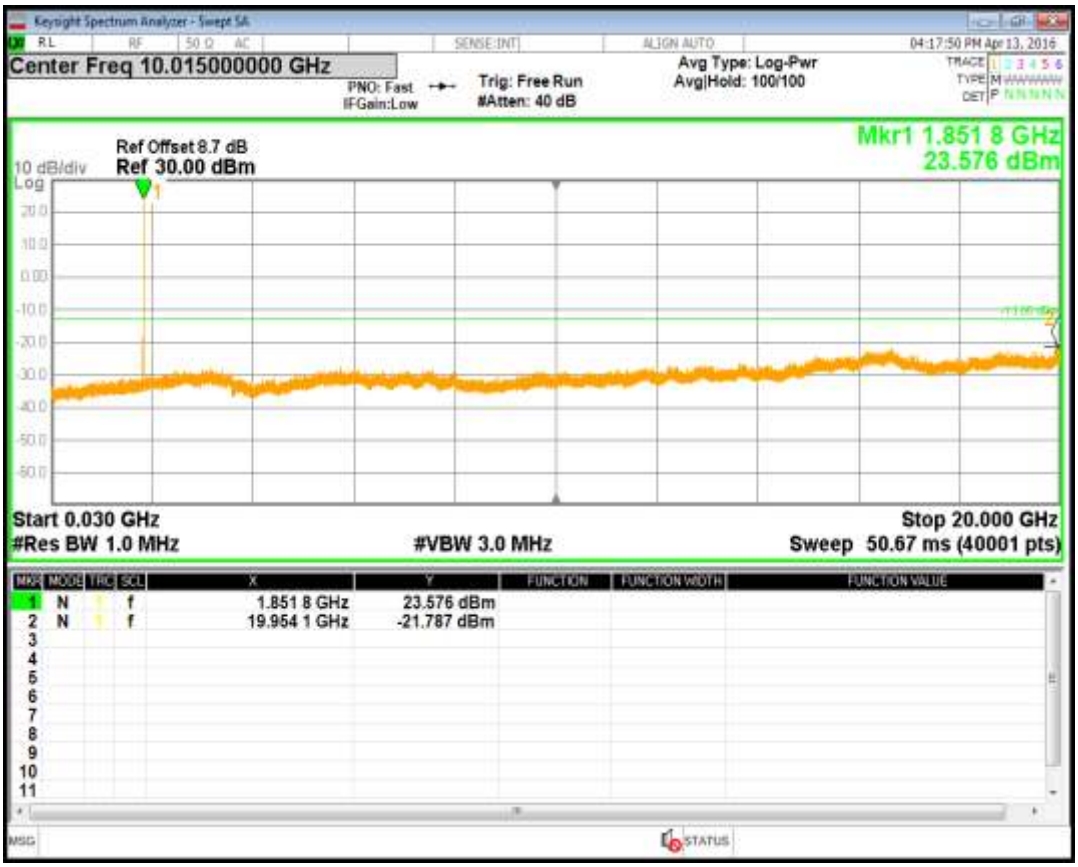
HSDPA Band2 Subtest1 Channel=9400



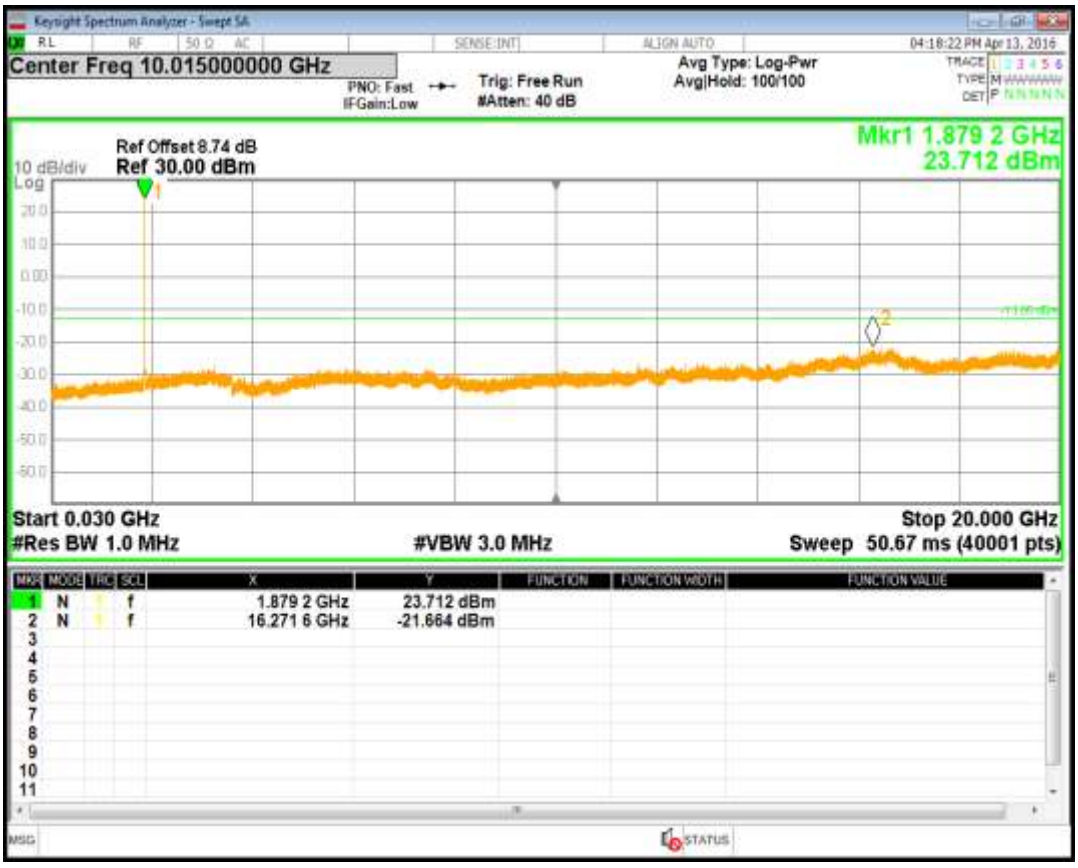
HSDPA Band2 Subtest1 Channel=9538



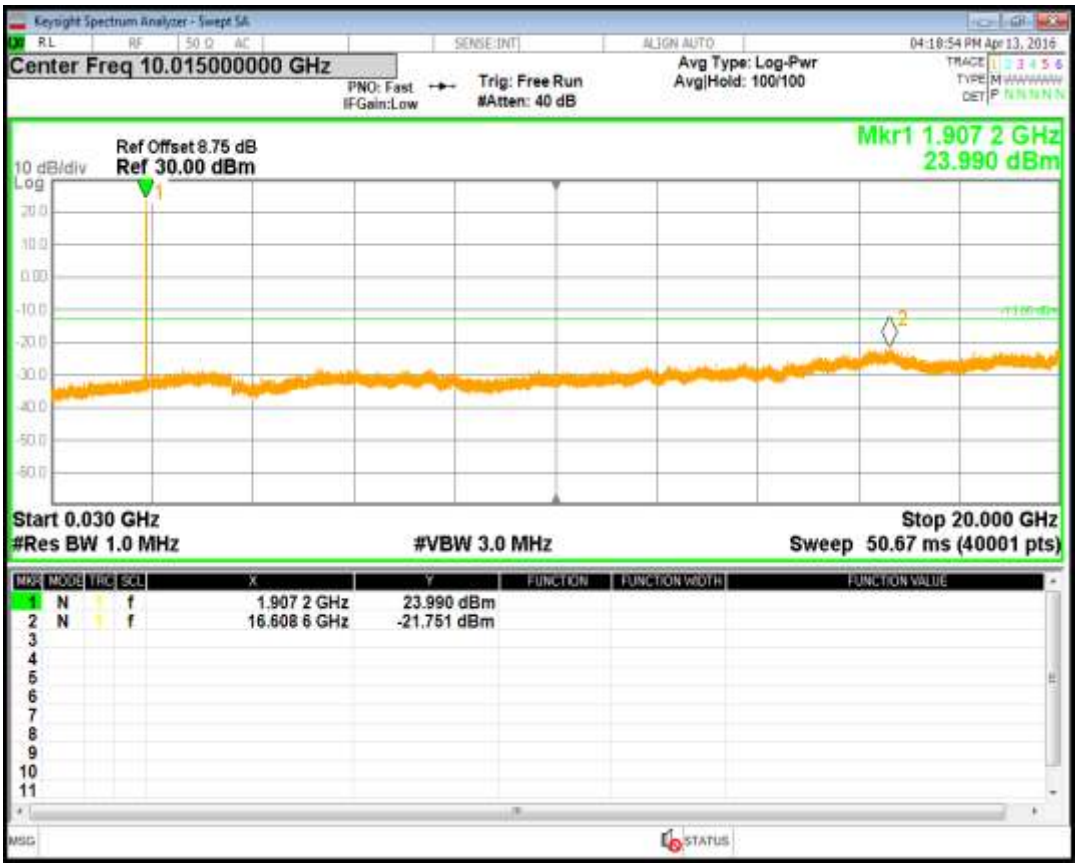
HSUPA Band2 Subtest1 Channel=9262



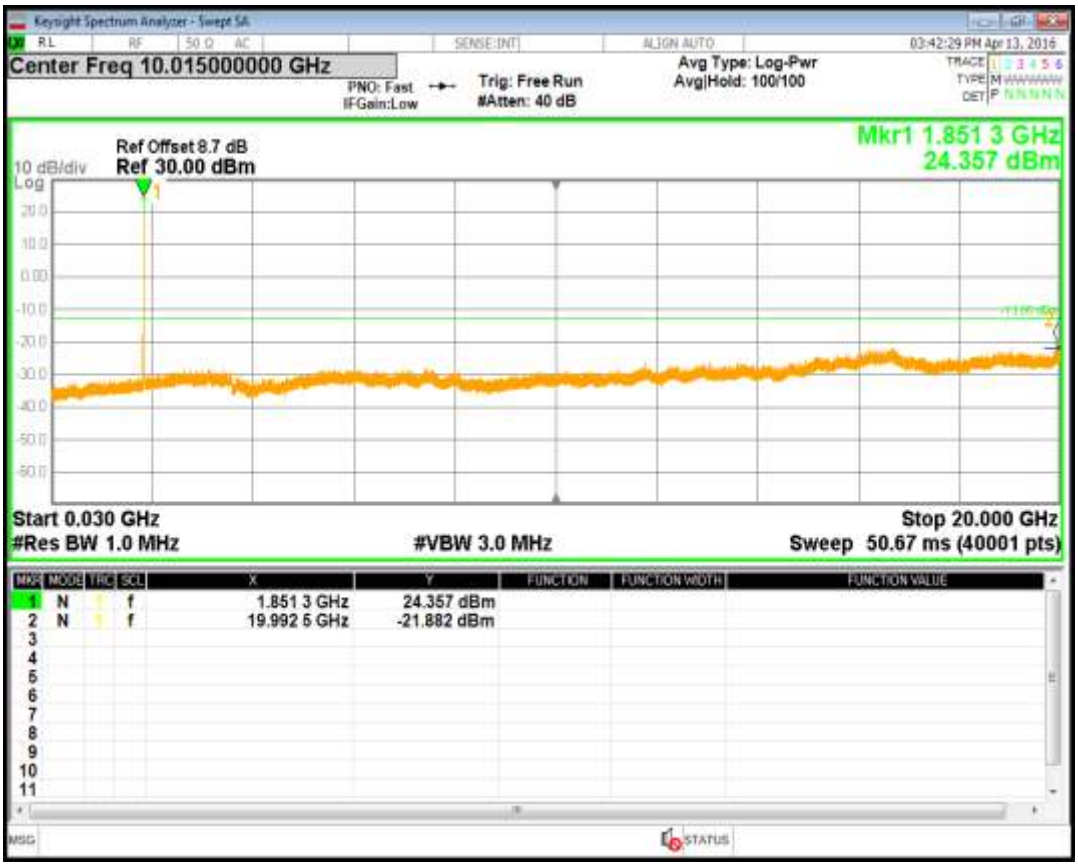
HSUPA Band2 Subtest1 Channel=9400



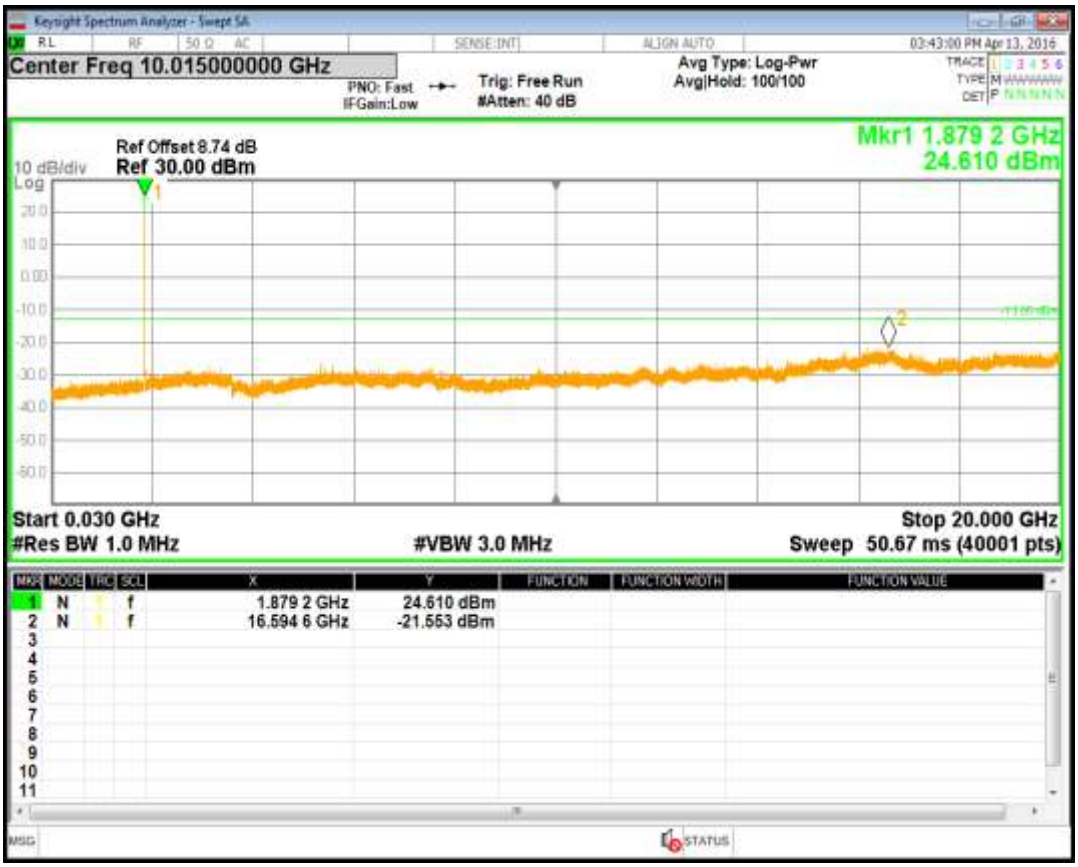
HSUPA Band2 Subtest1 Channel=9538



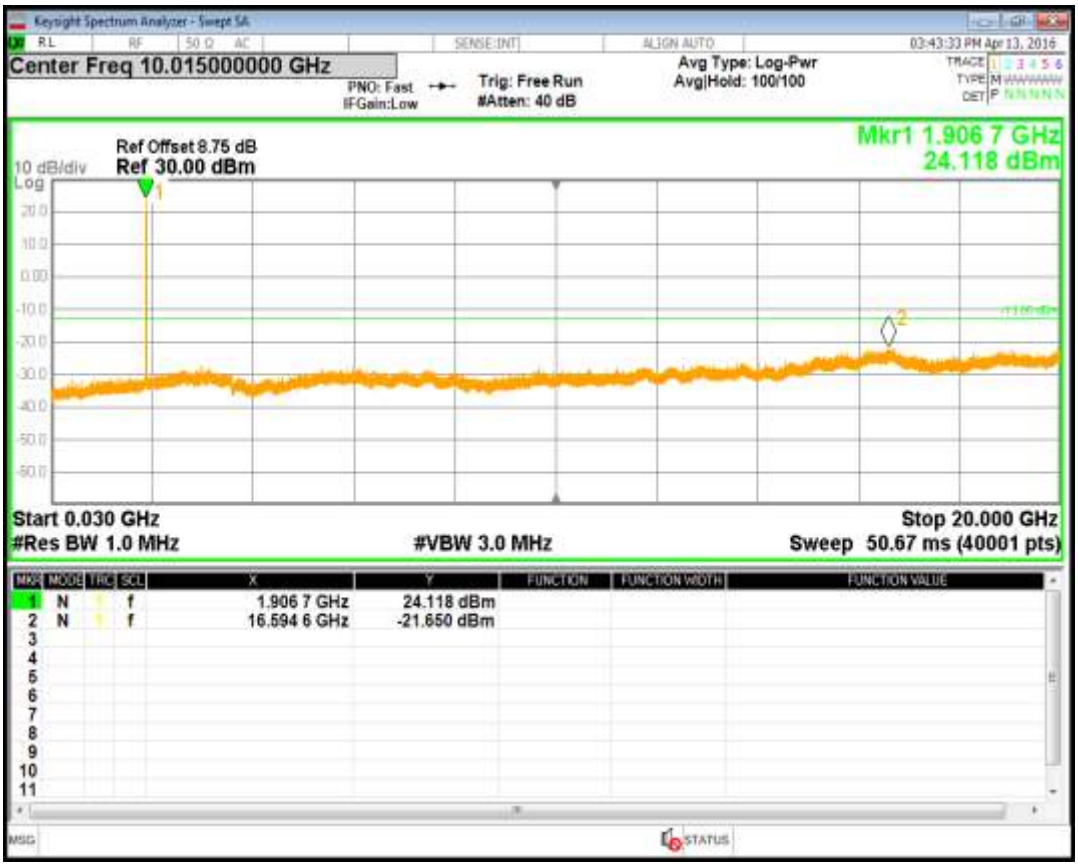
WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9400



WCDMA Band2 Channel=9538



HSDPA Band4 Subtest1 Channel=1312

HSDPA Band4 Subtest1 Channel=1450

HSDPA Band4 Subtest1 Channel=1513

HSUPA Band4 Subtest1 Channel=1312

HSUPA Band4 Subtest1 Channel=1450

HSUPA Band4 Subtest1 Channel=1513

WCDMA Band4 Channel=1312

WCDMA Band4 Channel=1450

WCDMA Band4 Channel=1513

HSDPA Band5 Subtest1 Channel=4132

HSDPA Band5 Subtest1 Channel=4182

HSDPA Band5 Subtest1 Channel=4233

HSUPA Band5 Subtest1 Channel=4132

HSUPA Band5 Subtest1 Channel=4182

HSUPA Band5 Subtest1 Channel=4233

WCDMA Band5 Channel=4132

WCDMA Band5 Channel=4182

WCDMA Band5 Channel=4233