03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	3.01	13	PASS
HSDPA Band2 Subtest1	9400	1880	3.18	13	PASS
HSDPA Band2 Subtest1	9538	1907.6	3.14	13	PASS
HSUPA Band2 Subtest1	9262	1852.4	3.39	13	PASS
HSUPA Band2 Subtest1	9400	1880	3.53	13	PASS
HSUPA Band2 Subtest1	9538	1907.6	3.51	13	PASS
WCDMA Band2	9262	1852.4	2.78	13	PASS
WCDMA Band2	9400	1880	3.03	13	PASS
WCDMA Band2	9538	1907.6	2.98	13	PASS
HSDPA Band4 Subtest1	1312	1712.4	3.17	13	PASS
HSDPA Band4 Subtest1	1450	1740	3.17	13	PASS
HSDPA Band4 Subtest1	1513	1752.6	3.14	13	PASS
HSUPA Band4 Subtest1	1312	1712.4	3.52	13	PASS
HSUPA Band4 Subtest1	1450	1740	3.57	13	PASS
HSUPA Band4 Subtest1	1513	1752.6	3.50	13	PASS
WCDMA Band4	1312	1712.4	3.01	13	PASS
WCDMA Band4	1450	1740	2.99	13	PASS
WCDMA Band4	1513	1752.6	2.94	13	PASS
HSDPA Band5 Subtest1	4132	826.4	3.11	13	PASS
HSDPA Band5 Subtest1	4182	836.4	3.04	13	PASS
HSDPA Band5 Subtest1	4233	846.6	3.01	13	PASS
HSUPA Band5 Subtest1	4132	826.4	3.56	13	PASS
HSUPA Band5 Subtest1	4182	836.4	3.39	13	PASS
HSUPA Band5 Subtest1	4233	846.6	3.48	13	PASS
WCDMA Band5	4132	826.4	2.99	13	PASS
WCDMA Band5	4182	836.4	2.86	13	PASS
WCDMA Band5	4233	846.6	2.80	13	PASS

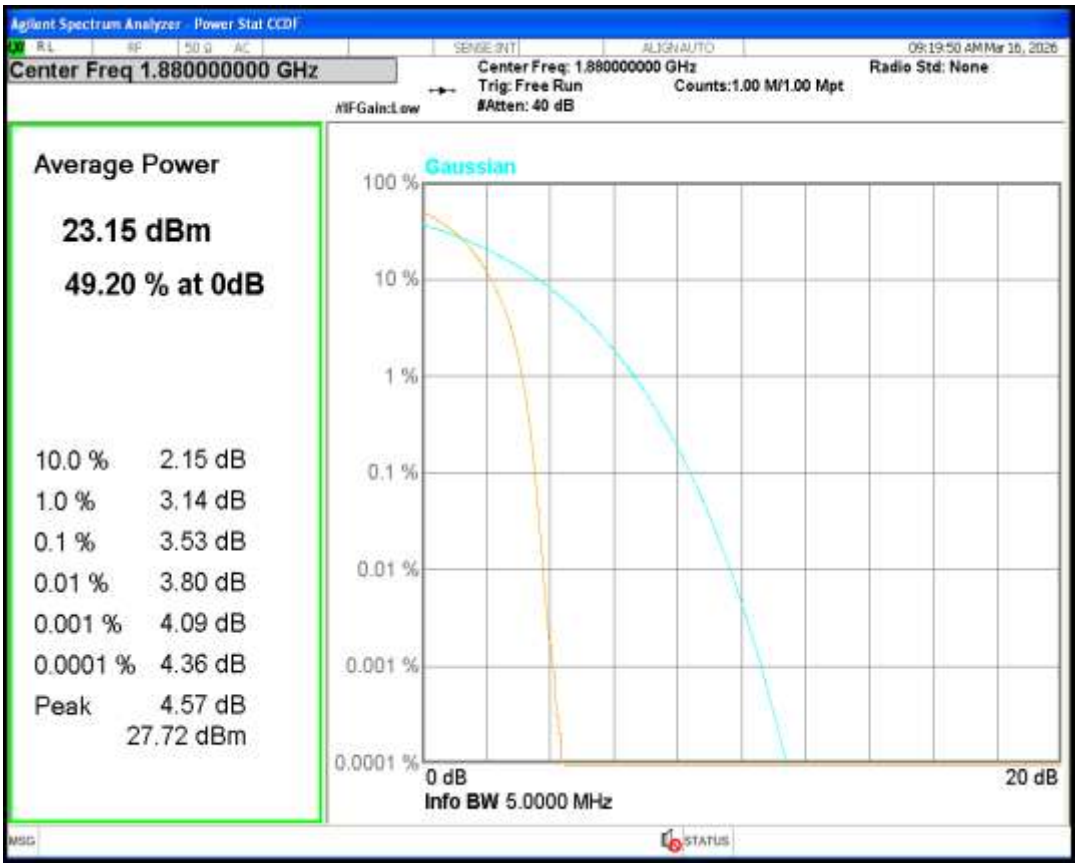
HSDPA Band2 Subtest1 Channel=9262

HSDPA Band2 Subtest1 Channel=9400

HSDPA Band2 Subtest1 Channel=9538

HSUPA Band2 Subtest1 Channel=9262

HSUPA Band2 Subtest1 Channel=9400



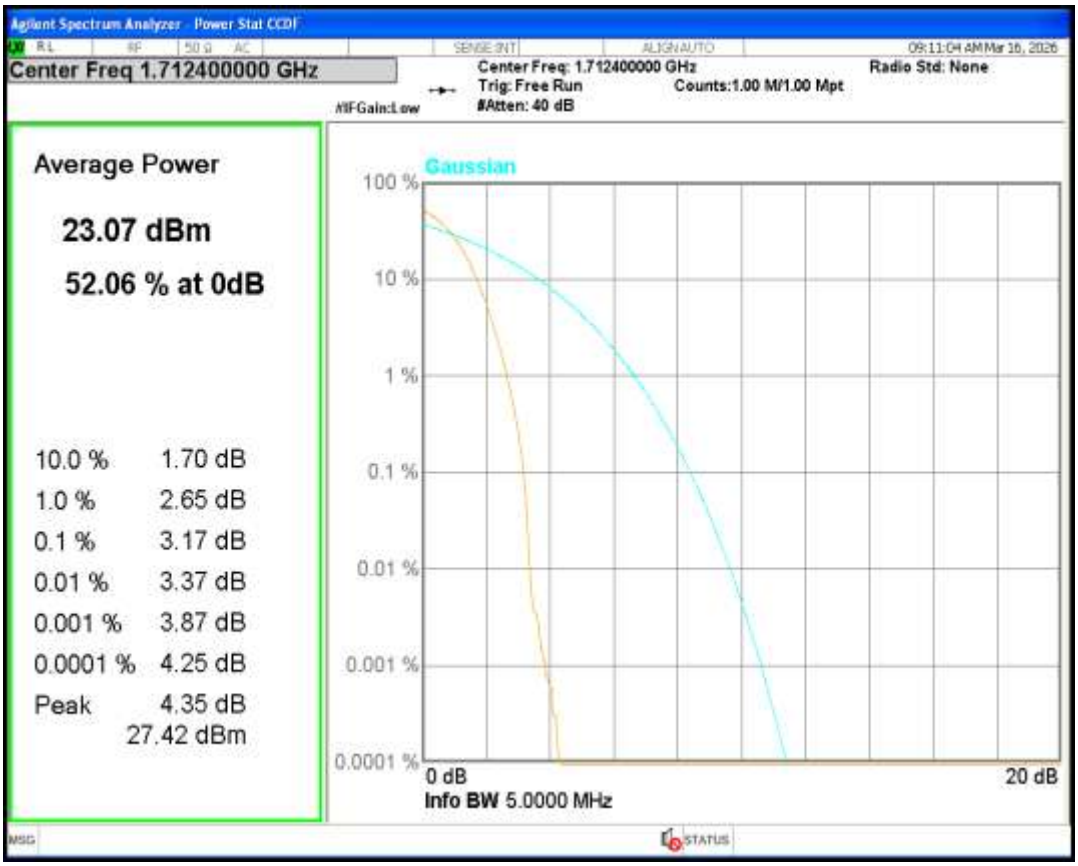
HSUPA Band2 Subtest1 Channel=9538

WCDMA Band2 Channel=9262

WCDMA Band2 Channel=9400

WCDMA Band2 Channel=9538

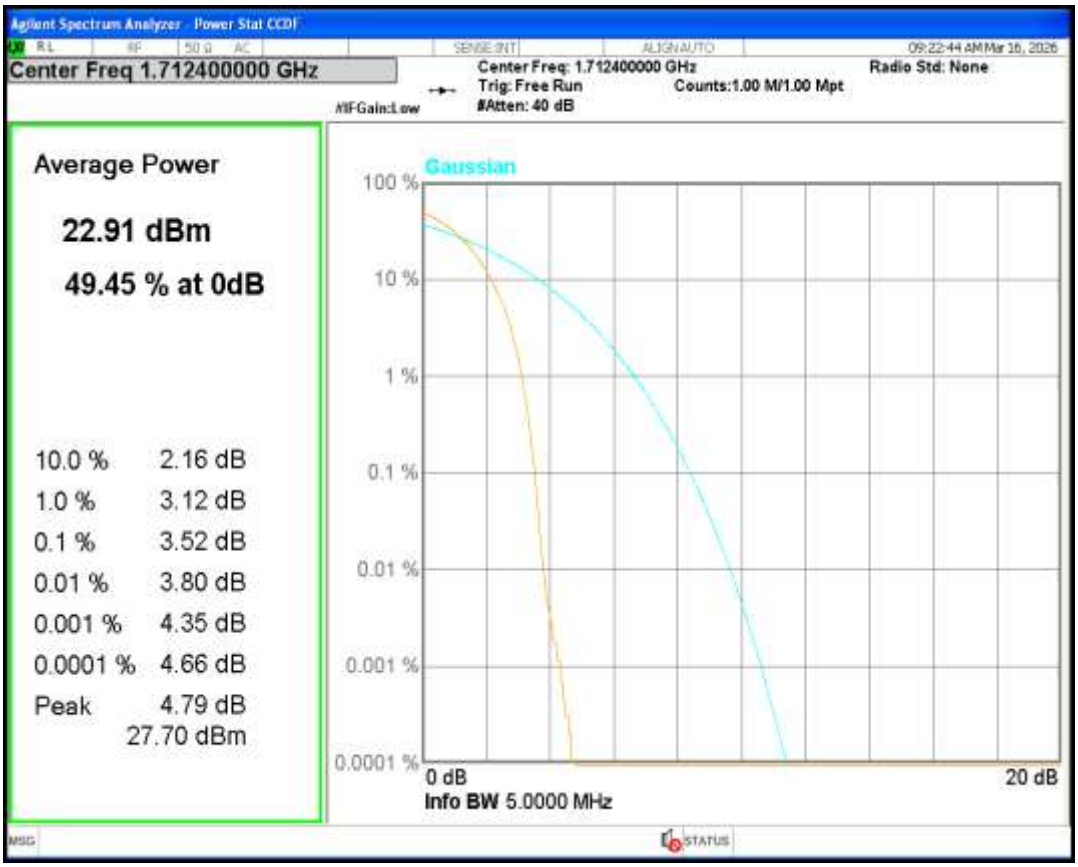
HSDPA Band4 Subtest1 Channel=1312



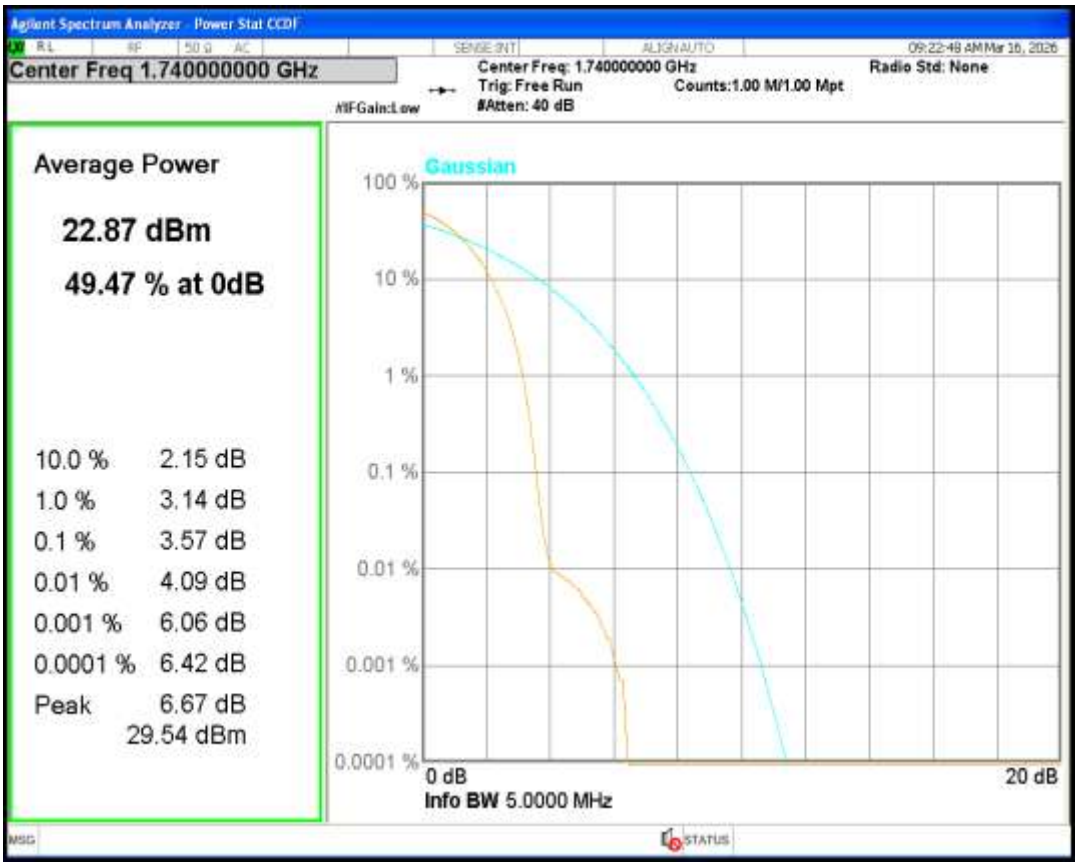
HSDPA Band4 Subtest1 Channel=1450

HSDPA Band4 Subtest1 Channel=1513

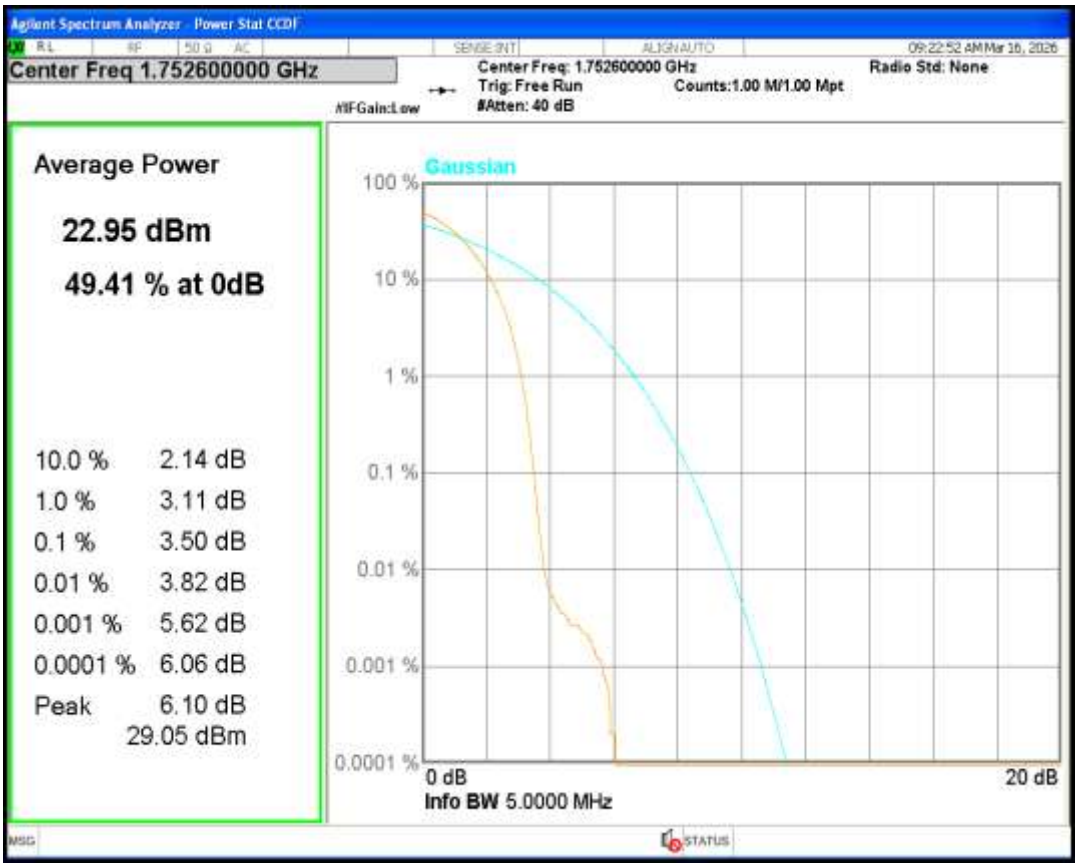
HSUPA Band4 Subtest1 Channel=1312



HSUPA Band4 Subtest1 Channel=1450



HSUPA Band4 Subtest1 Channel=1513



WCDMA Band4 Channel=1312

WCDMA Band4 Channel=1450

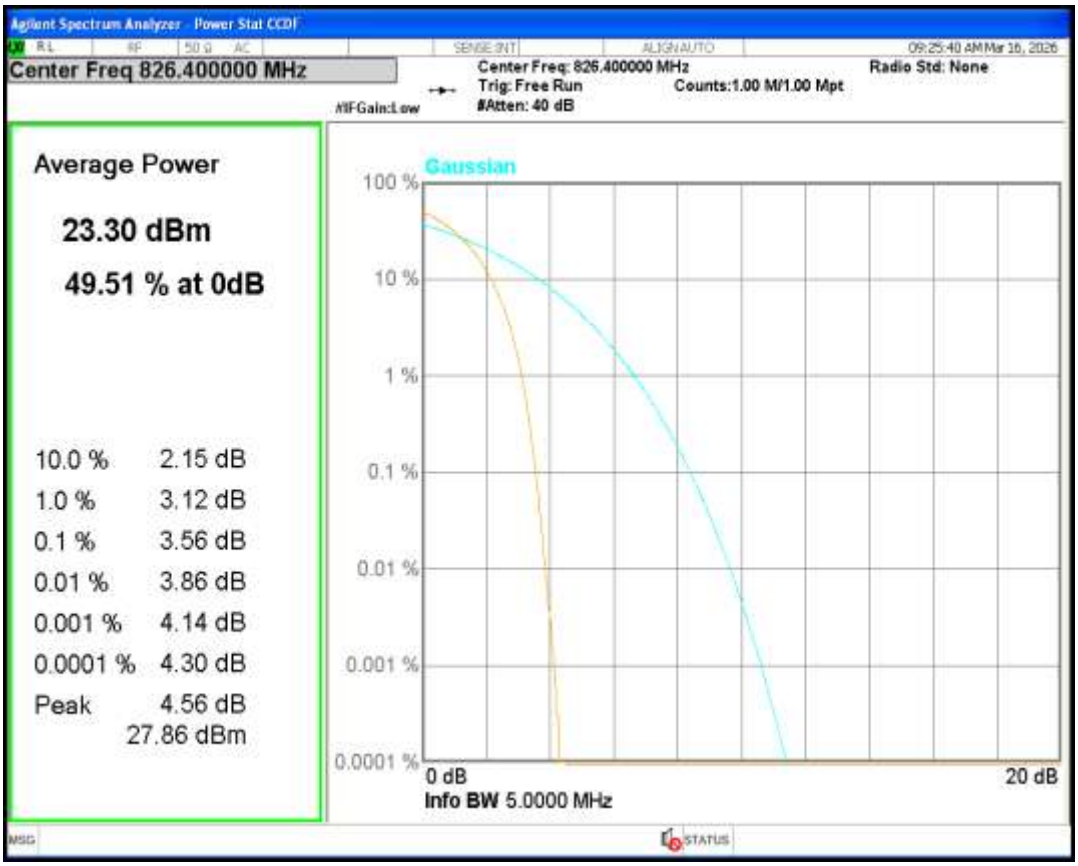
WCDMA Band4 Channel=1513

HSDPA Band5 Subtest1 Channel=4132

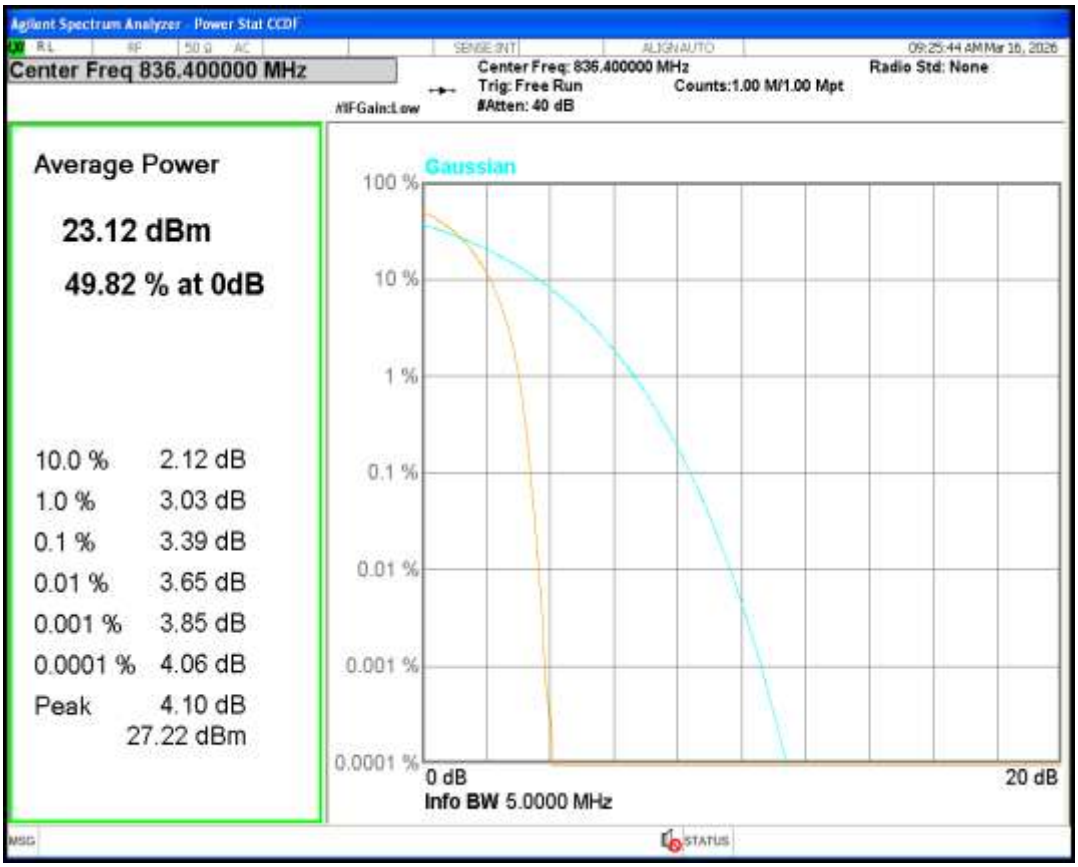
HSDPA Band5 Subtest1 Channel=4182

HSDPA Band5 Subtest1 Channel=4233

HSUPA Band5 Subtest1 Channel=4132

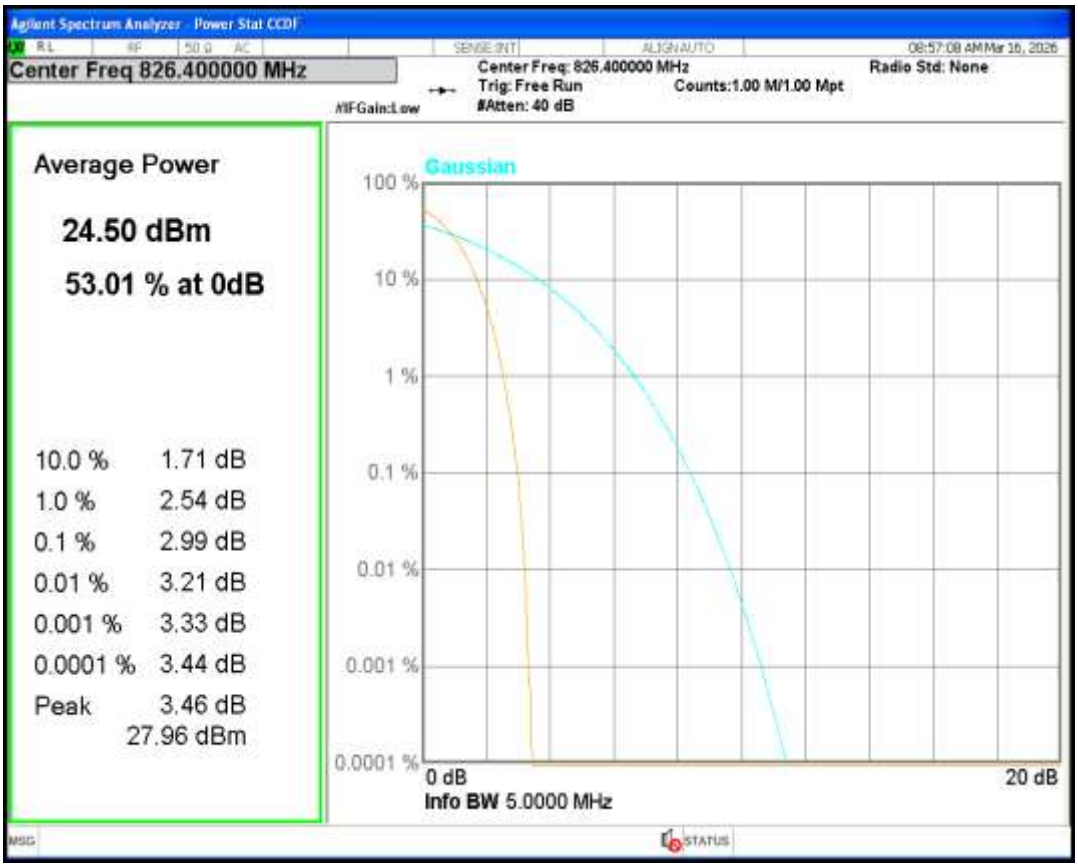


HSUPA Band5 Subtest1 Channel=4182

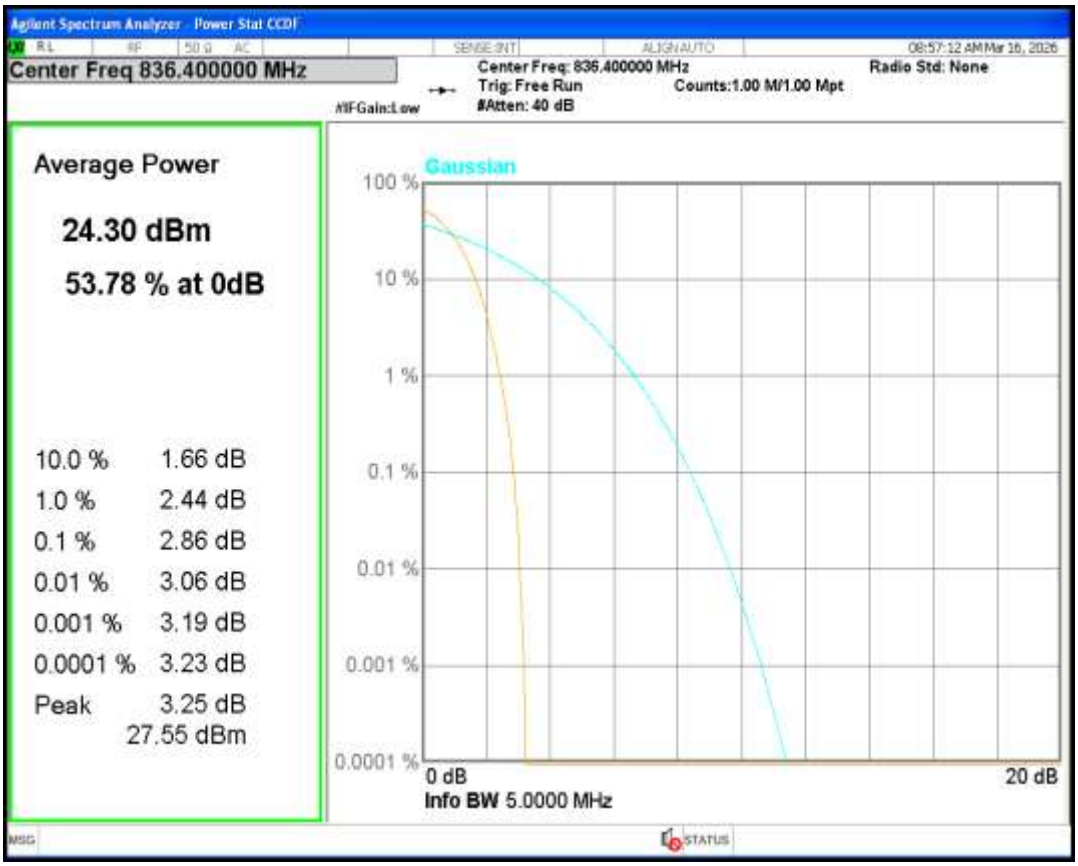


HSUPA Band5 Subtest1 Channel=4233

WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



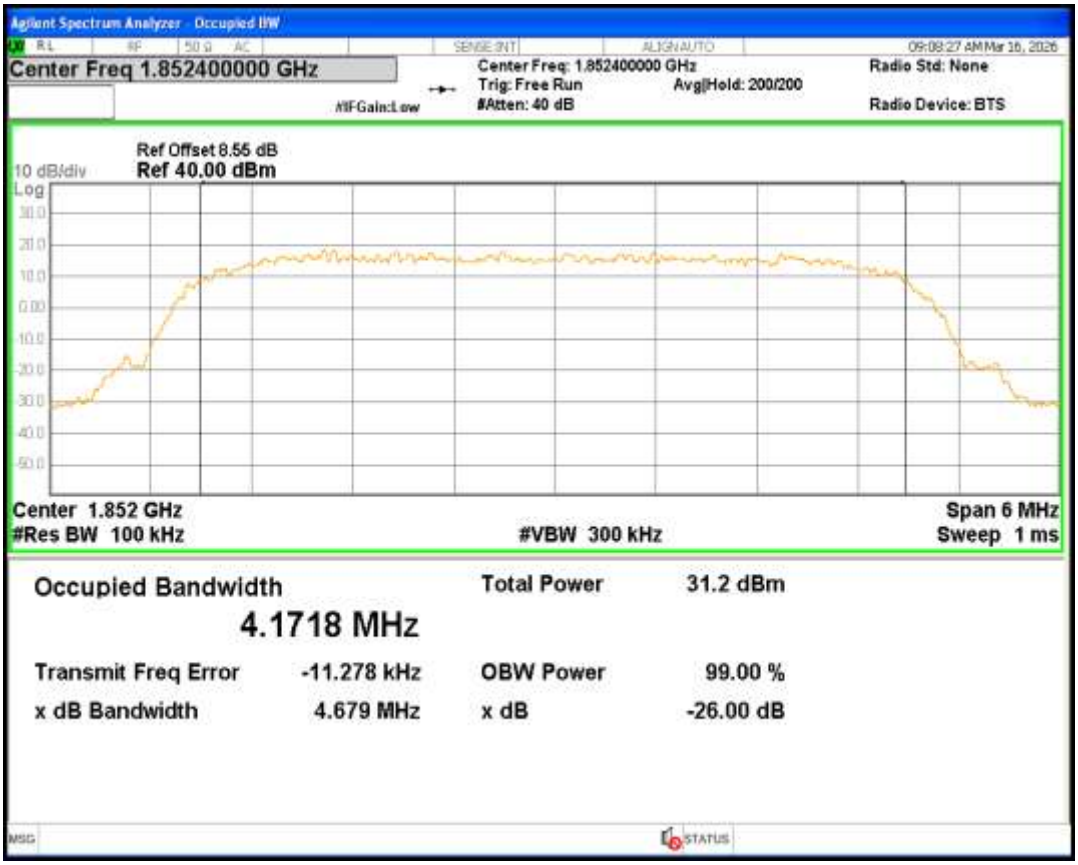
WCDMA Band5 Channel=4233

04 Occupied bandwidth

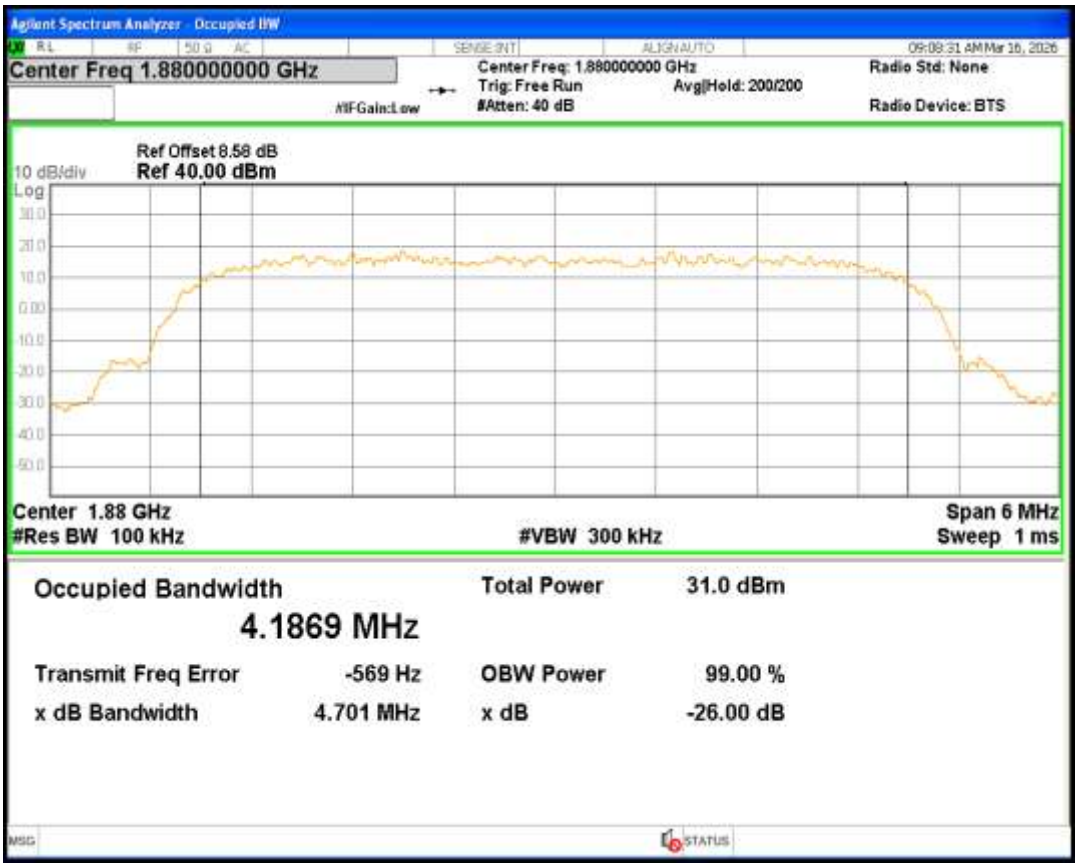
Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	4171.800	4679.183	PASS
HSDPA Band2 Subtest1	9400	1880	4186.908	4700.578	PASS
HSDPA Band2 Subtest1	9538	1907.6	4171.251	4694.254	PASS
HSUPA Band2 Subtest1	9262	1852.4	4172.843	4706.241	PASS
HSUPA Band2 Subtest1	9400	1880	4179.848	4702.001	PASS
HSUPA Band2 Subtest1	9538	1907.6	4166.380	4685.623	PASS
WCDMA Band2	9262	1852.4	4160.887	4718.474	PASS
WCDMA Band2	9400	1880	4175.479	4711.507	PASS
WCDMA Band2	9538	1907.6	4163.519	4697.606	PASS
HSDPA Band4 Subtest1	1312	1712.4	4168.620	4701.114	PASS
HSDPA Band4 Subtest1	1450	1740	4183.744	4681.810	PASS
HSDPA Band4 Subtest1	1513	1752.6	4188.855	4689.698	PASS
HSUPA Band4 Subtest1	1312	1712.4	4181.380	4665.973	PASS
HSUPA Band4 Subtest1	1450	1740	4174.149	4725.323	PASS
HSUPA Band4 Subtest1	1513	1752.6	4178.647	4687.659	PASS
WCDMA Band4	1312	1712.4	4172.927	4729.655	PASS
WCDMA Band4	1450	1740	4178.811	4712.584	PASS
WCDMA Band4	1513	1752.6	4163.089	4697.318	PASS
HSDPA Band5 Subtest1	4132	826.4	4192.454	4702.224	PASS
HSDPA Band5 Subtest1	4182	836.4	4189.246	4704.997	PASS
HSDPA Band5 Subtest1	4233	846.6	4199.563	4702.194	PASS

HSUPA Band5 Subtest1	4132	826.4	4184.816	4714.092	PASS
HSUPA Band5 Subtest1	4182	836.4	4154.156	4705.667	PASS
HSUPA Band5 Subtest1	4233	846.6	4184.140	4691.875	PASS
WCDMA Band5	4132	826.4	4158.088	4696.888	PASS
WCDMA Band5	4182	836.4	4184.564	4703.872	PASS
WCDMA Band5	4233	846.6	4200.441	4729.147	PASS

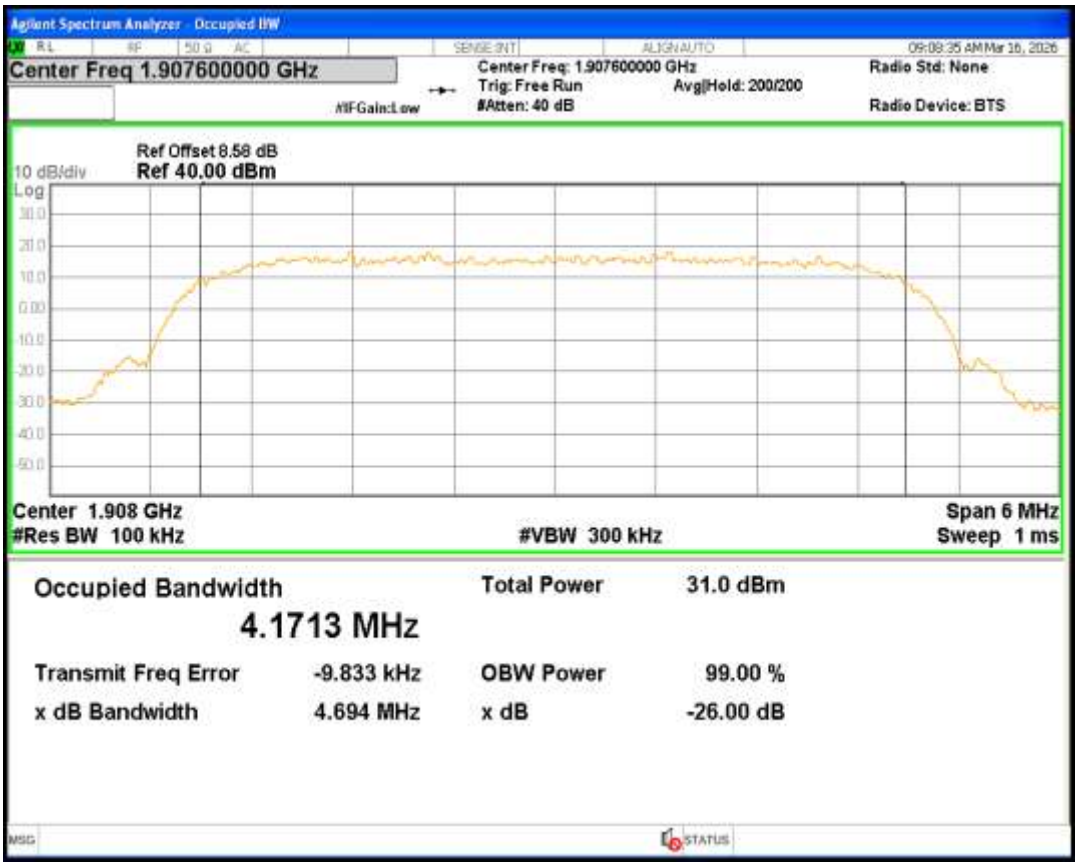
HSDPA Band2 Subtest1 Channel=9262



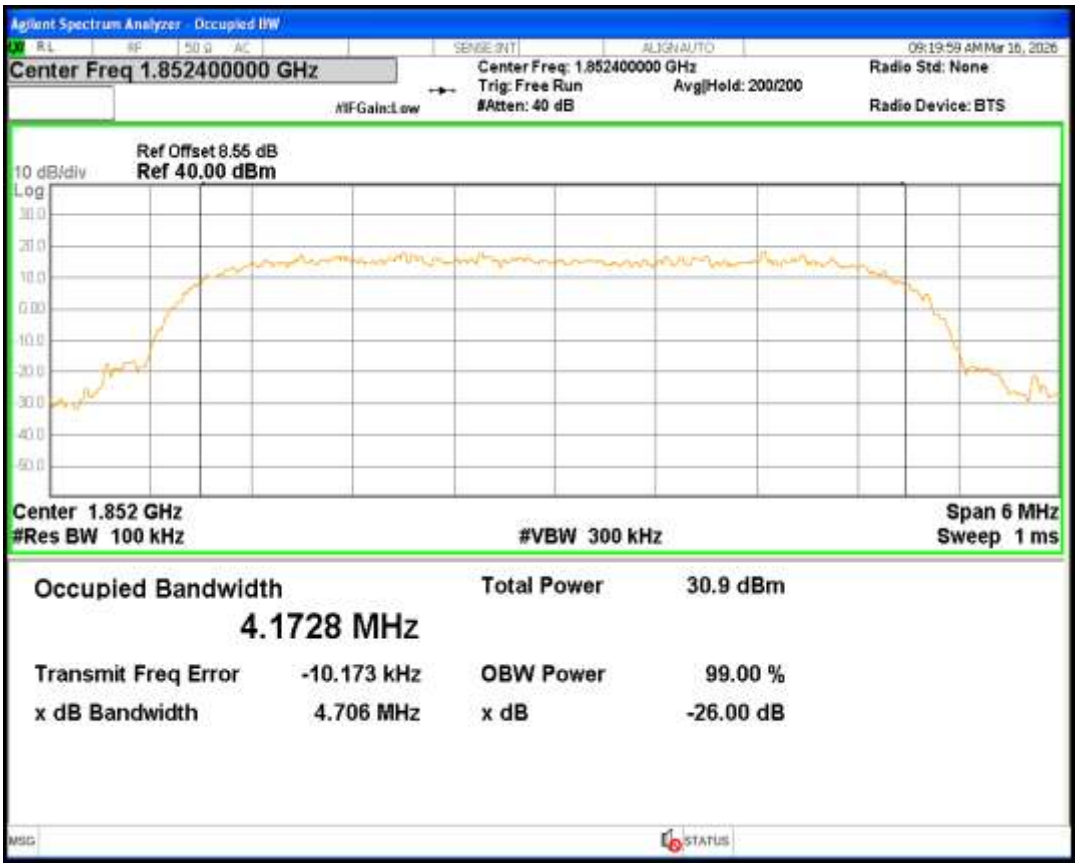
HSDPA Band2 Subtest1 Channel=9400



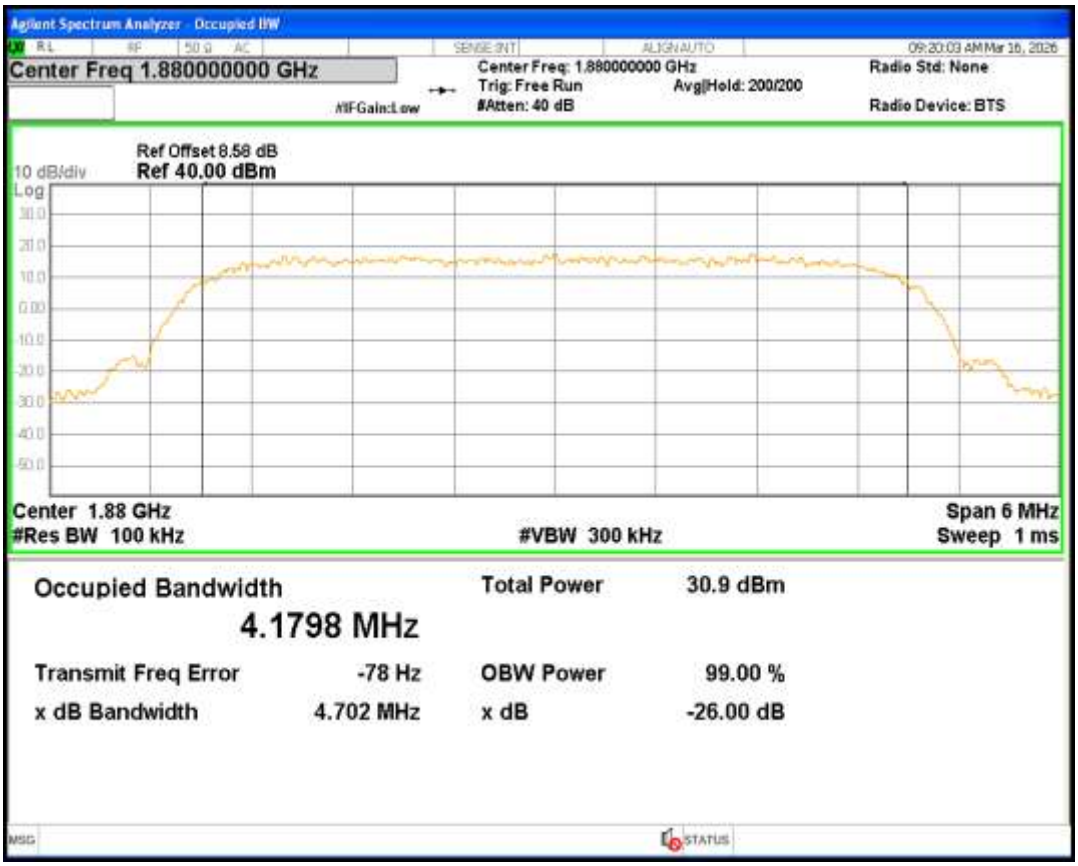
HSDPA Band2 Subtest1 Channel=9538



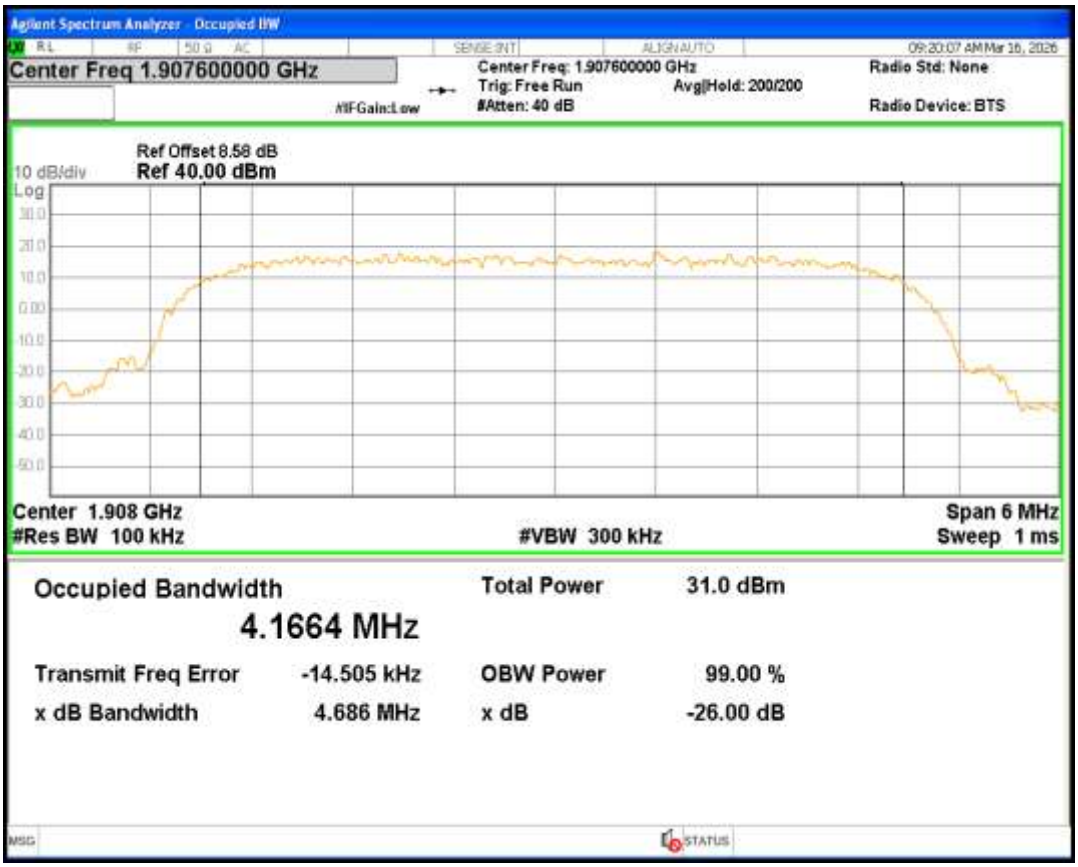
HSUPA Band2 Subtest1 Channel=9262



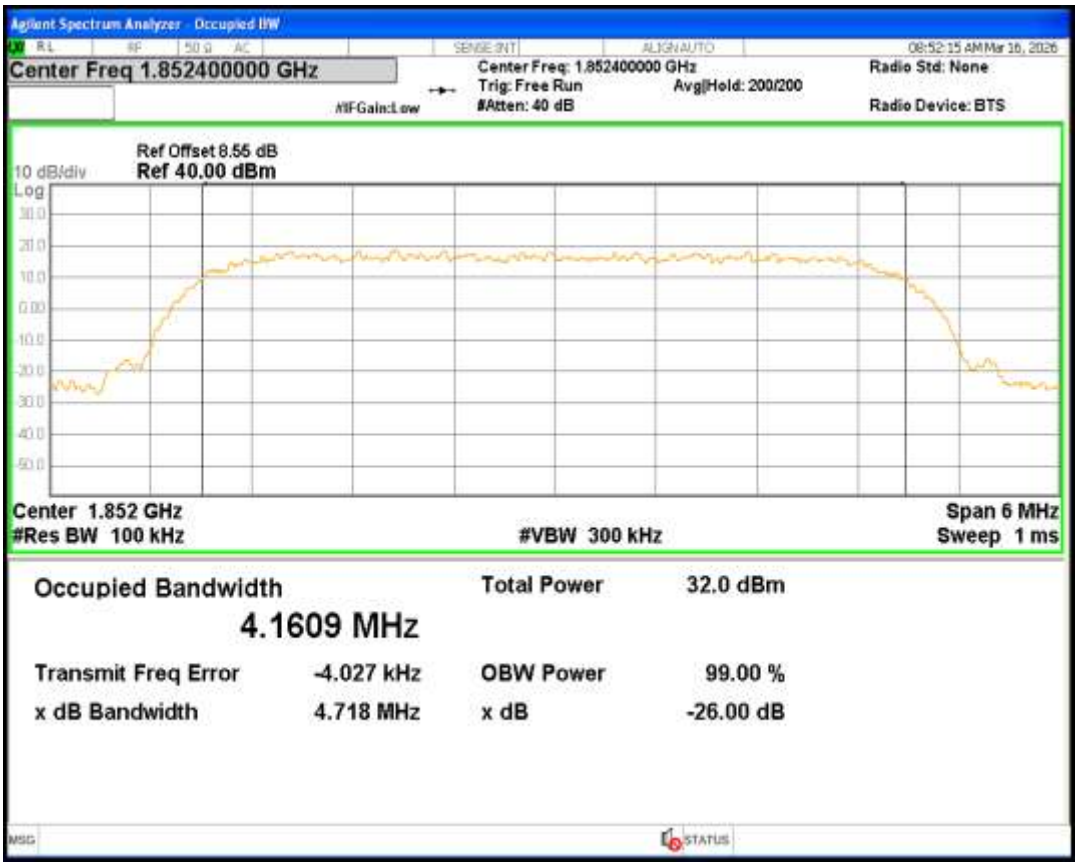
HSUPA Band2 Subtest1 Channel=9400



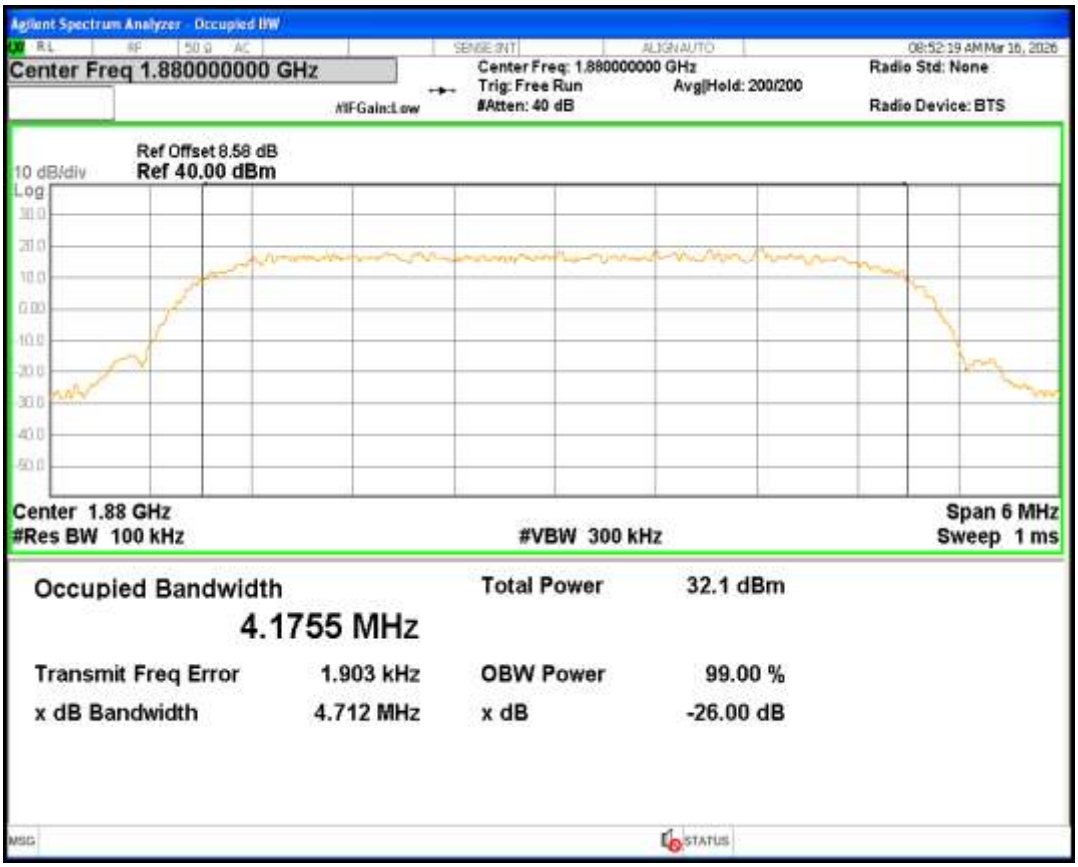
HSUPA Band2 Subtest1 Channel=9538



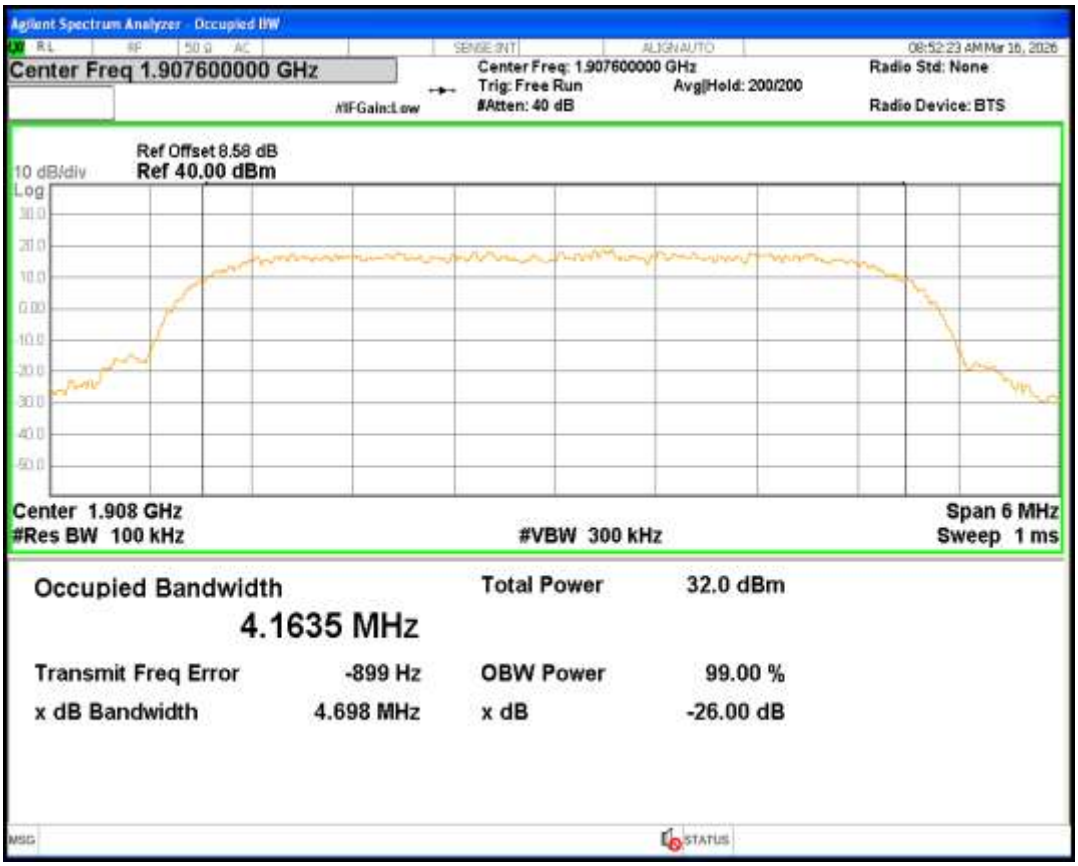
WCDMA Band2 Channel=9262



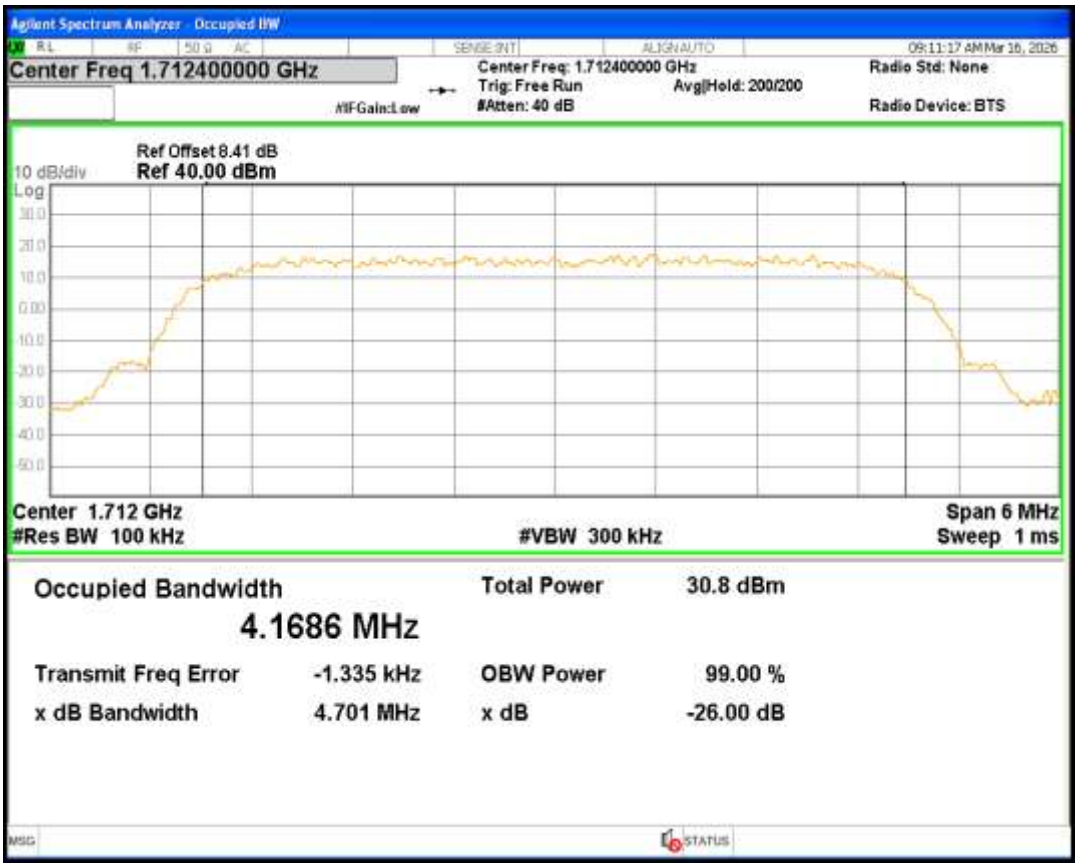
WCDMA Band2 Channel=9400



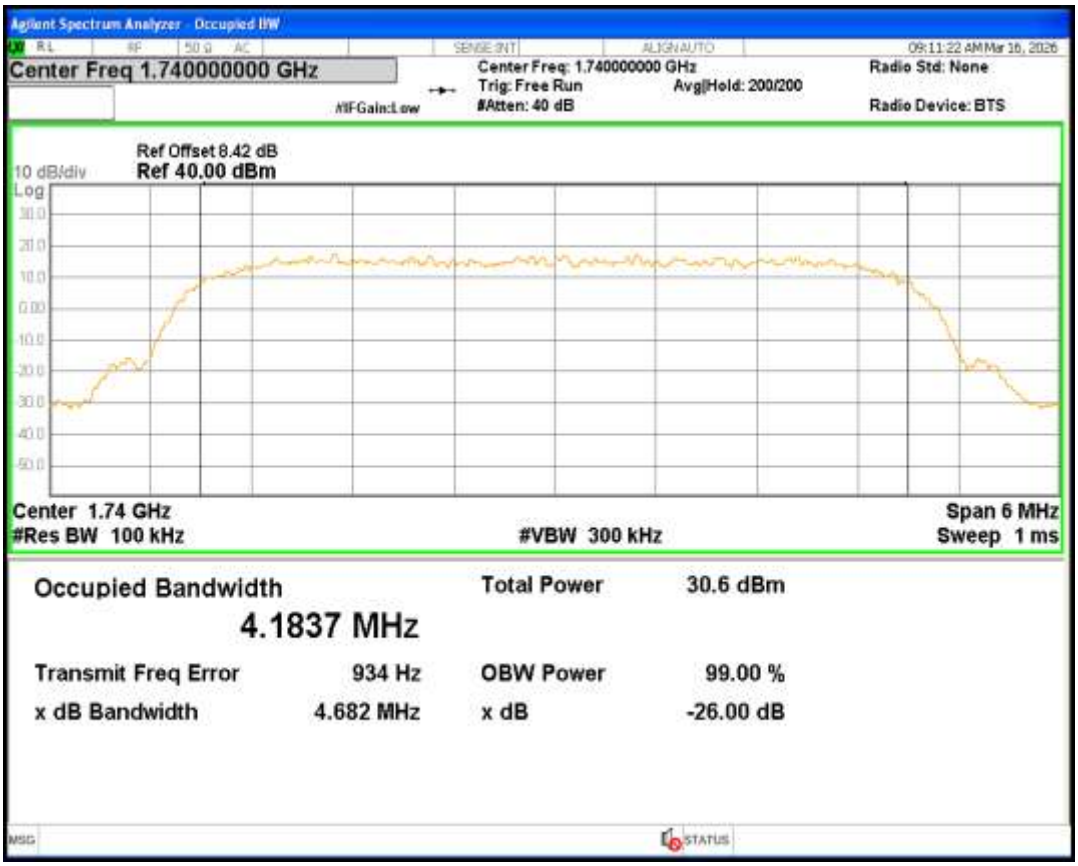
WCDMA Band2 Channel=9538



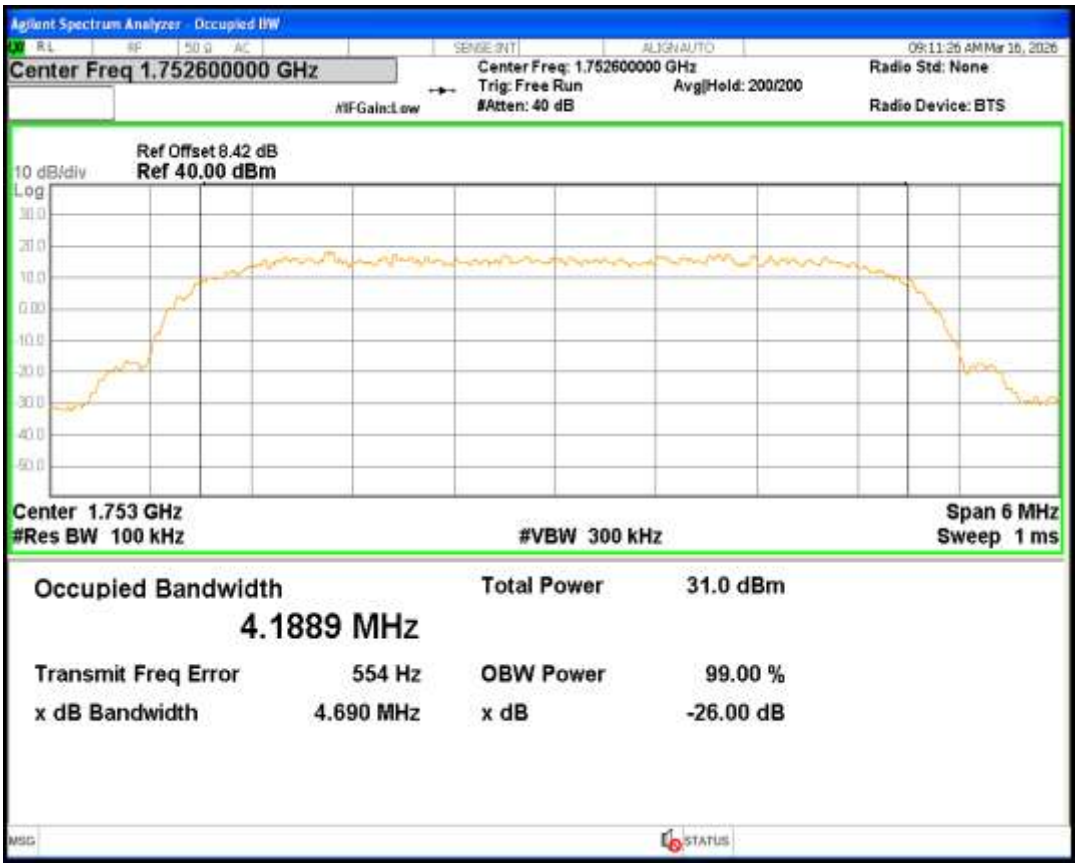
HSDPA Band4 Subtest1 Channel=1312



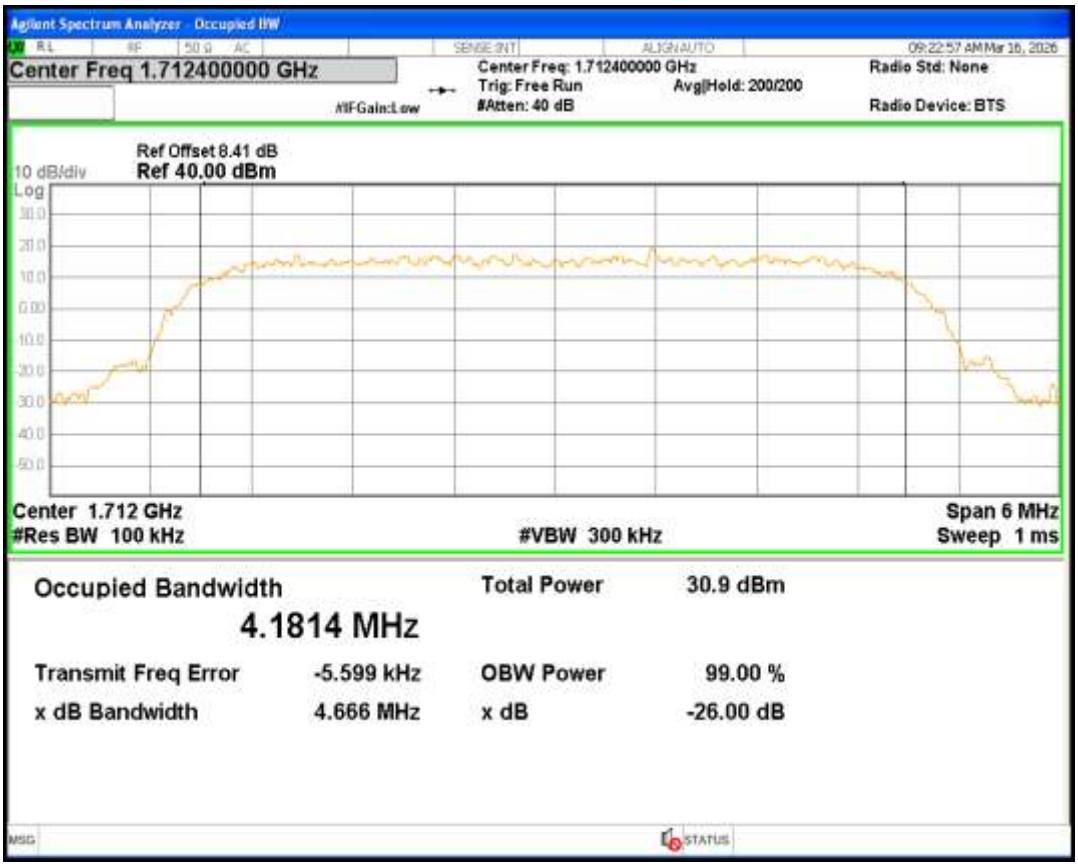
HSDPA Band4 Subtest1 Channel=1450



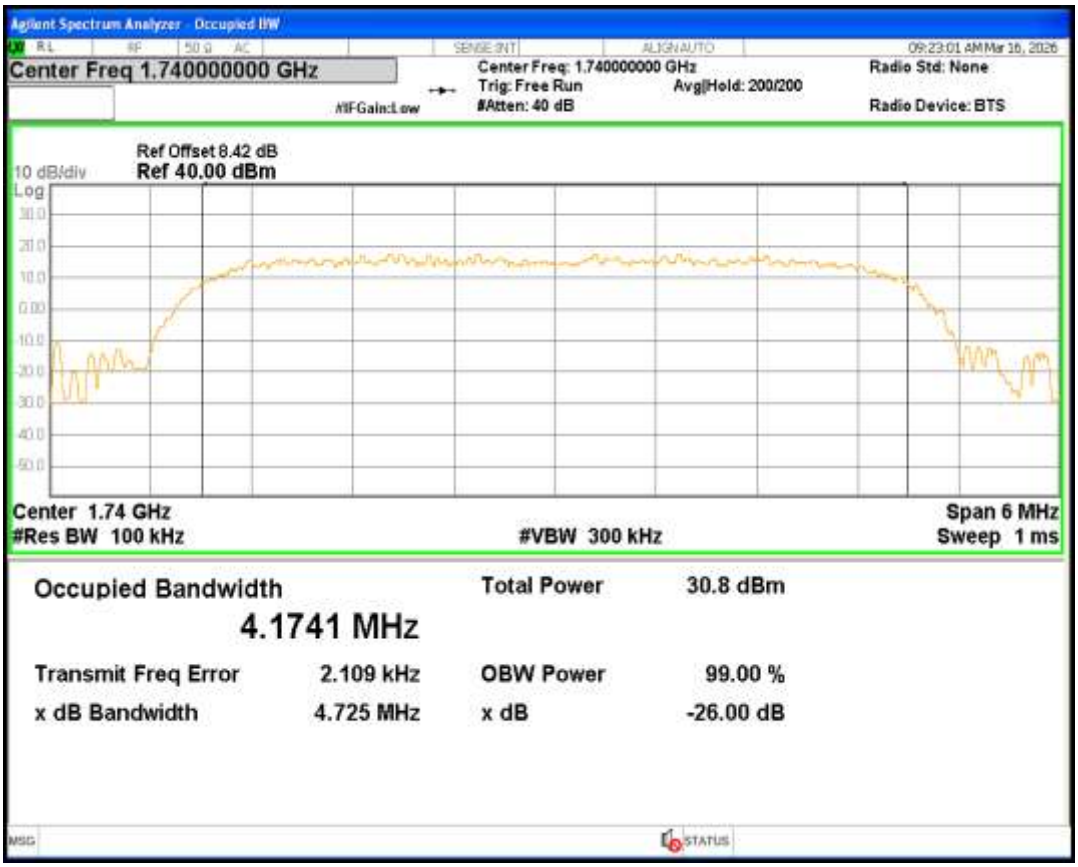
HSDPA Band4 Subtest1 Channel=1513



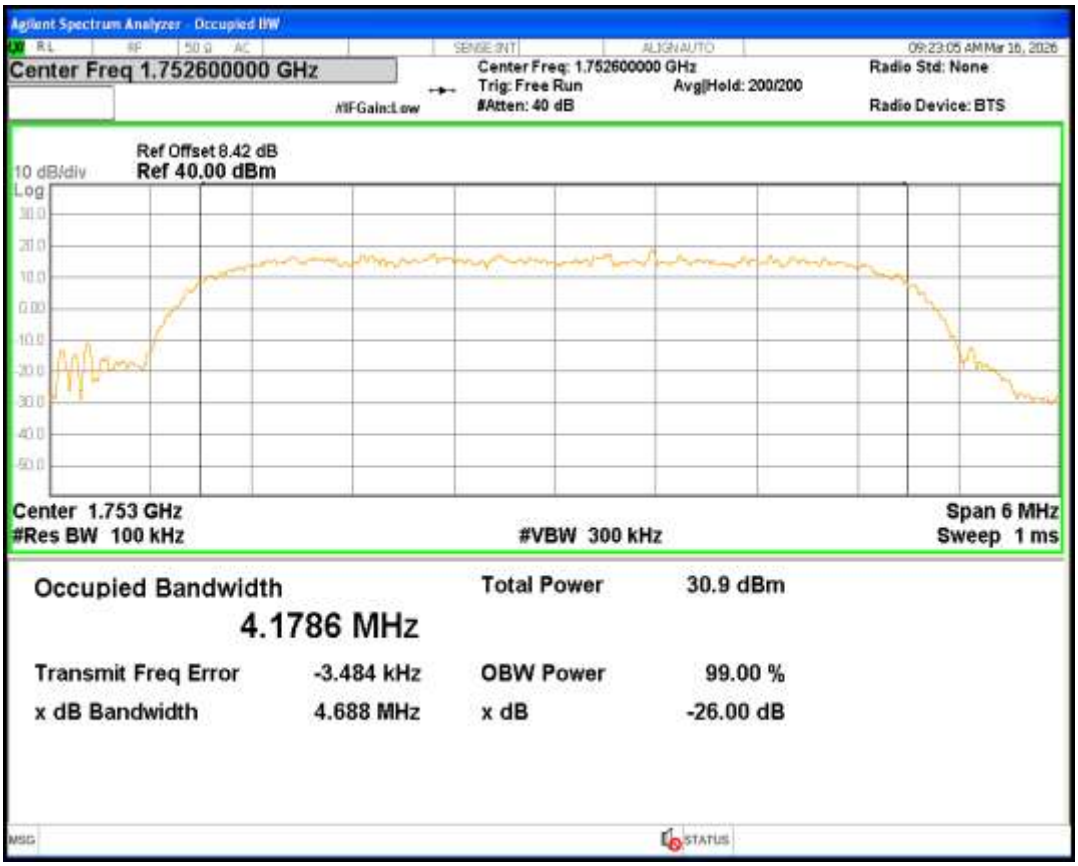
HSUPA Band4 Subtest1 Channel=1312



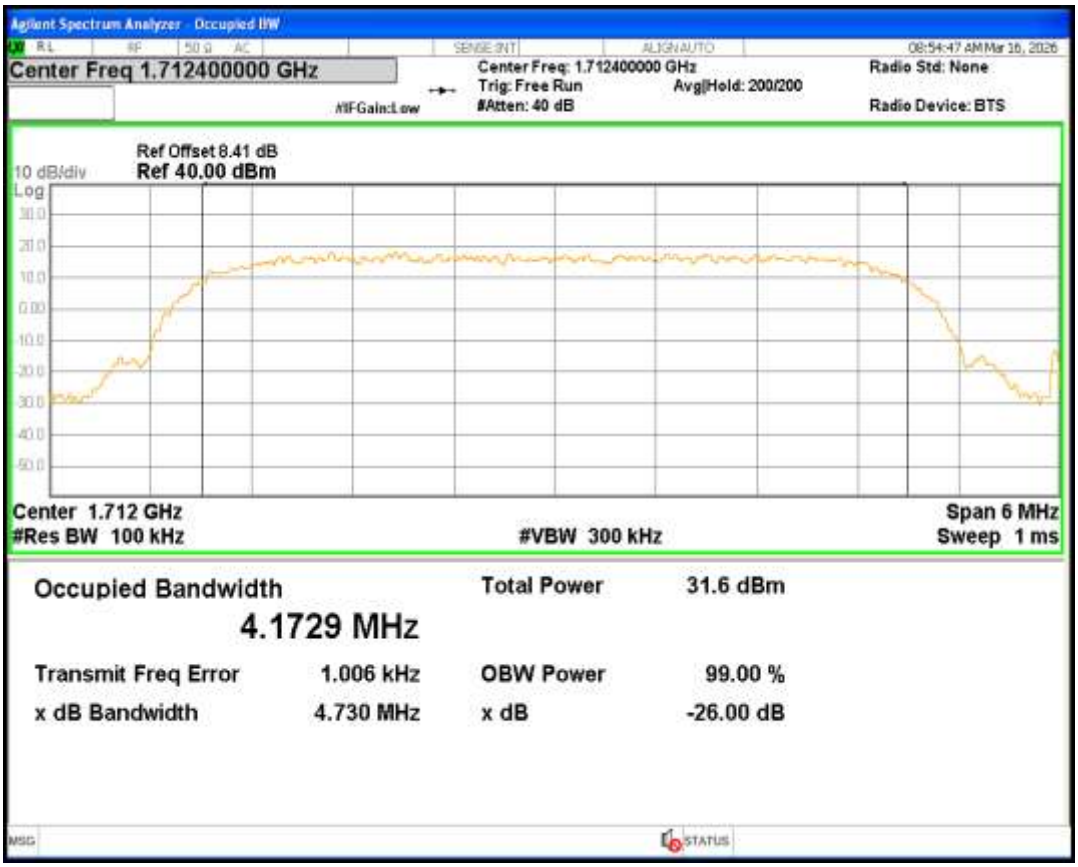
HSUPA Band4 Subtest1 Channel=1450



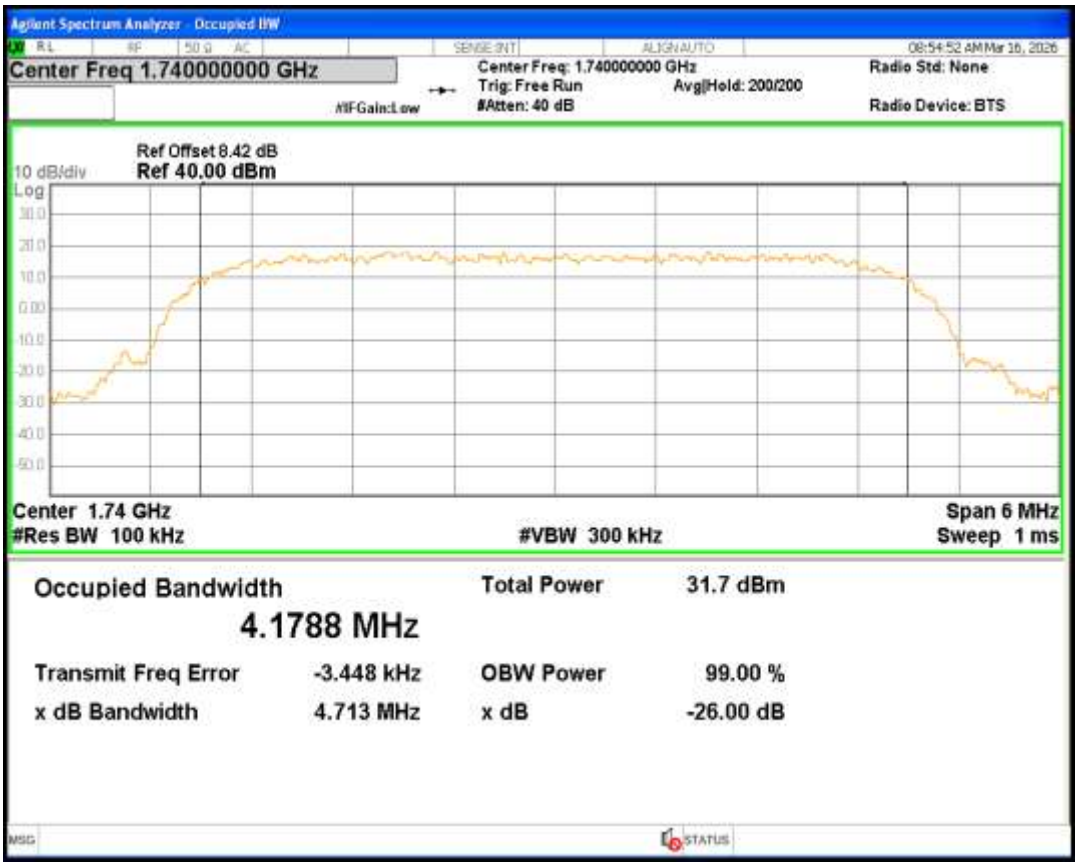
HSUPA Band4 Subtest1 Channel=1513



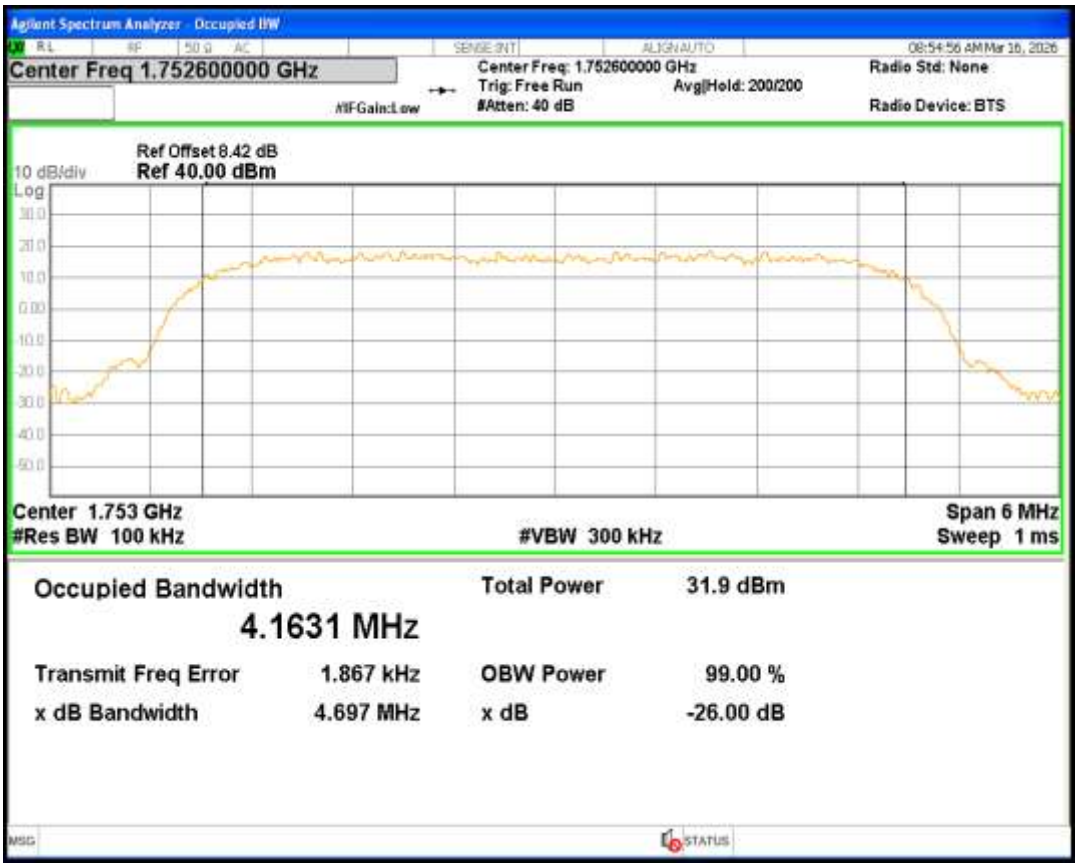
WCDMA Band4 Channel=1312



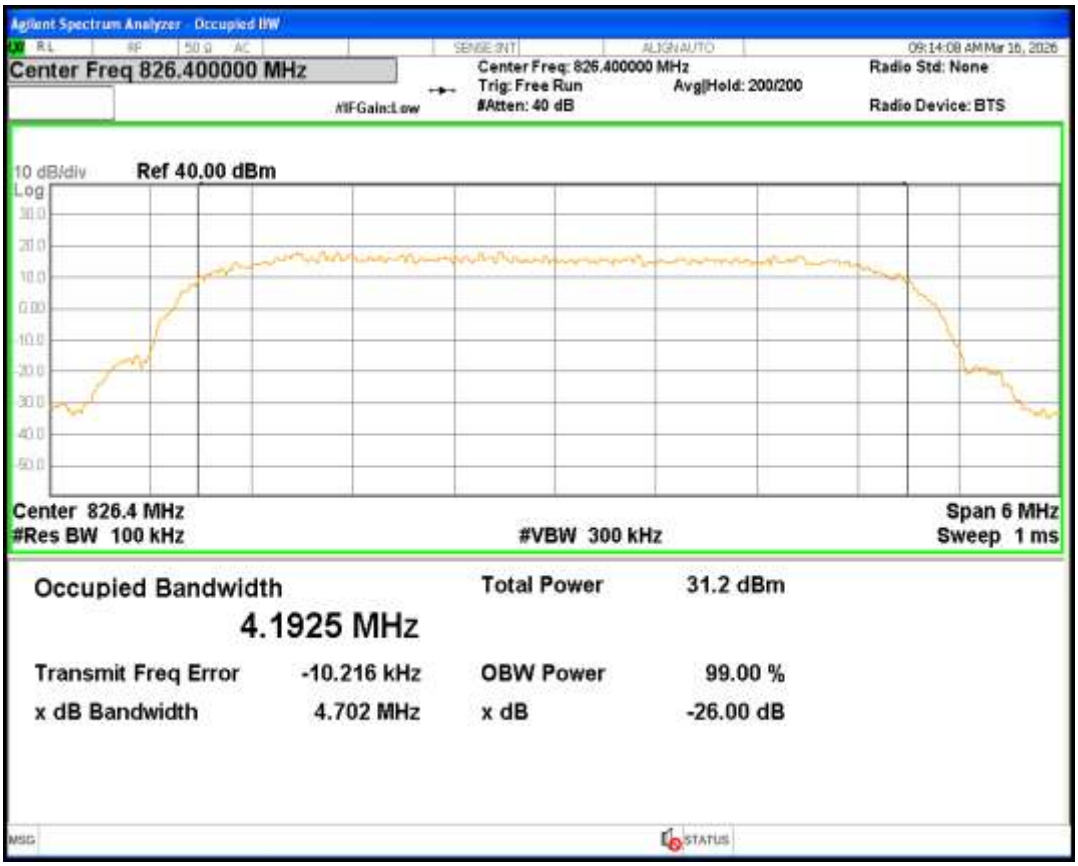
WCDMA Band4 Channel=1450



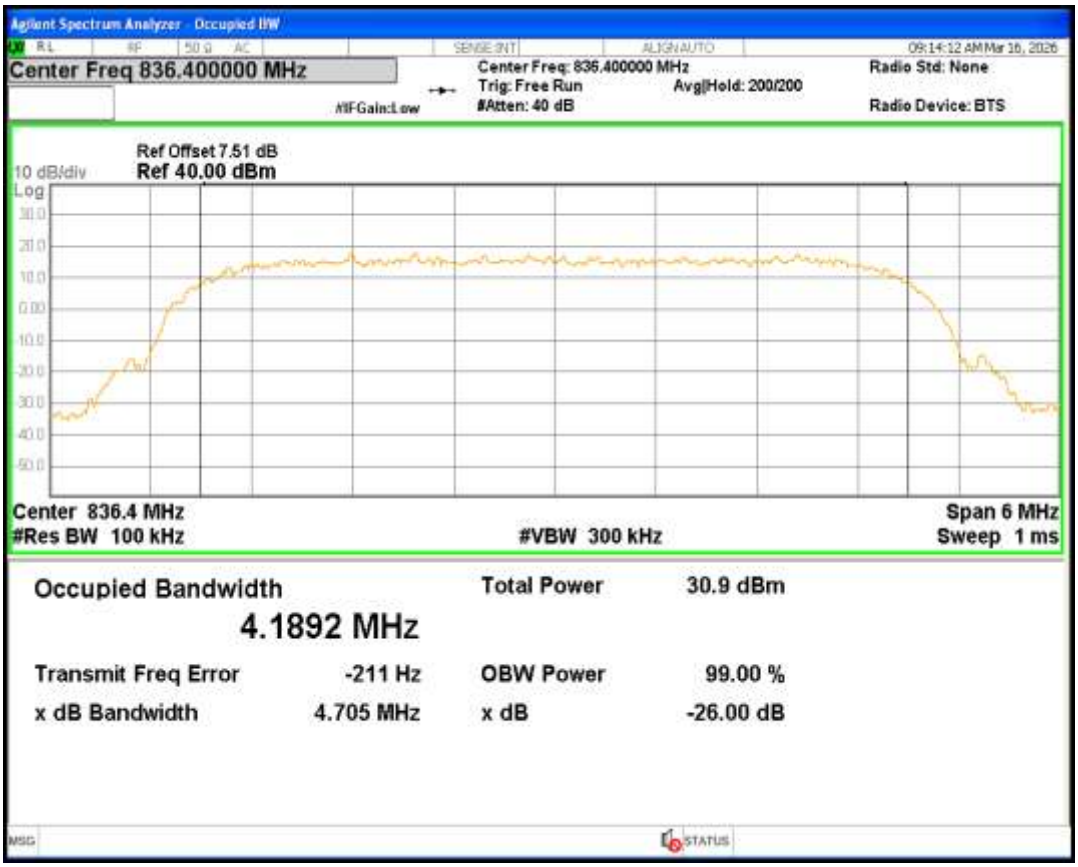
WCDMA Band4 Channel=1513



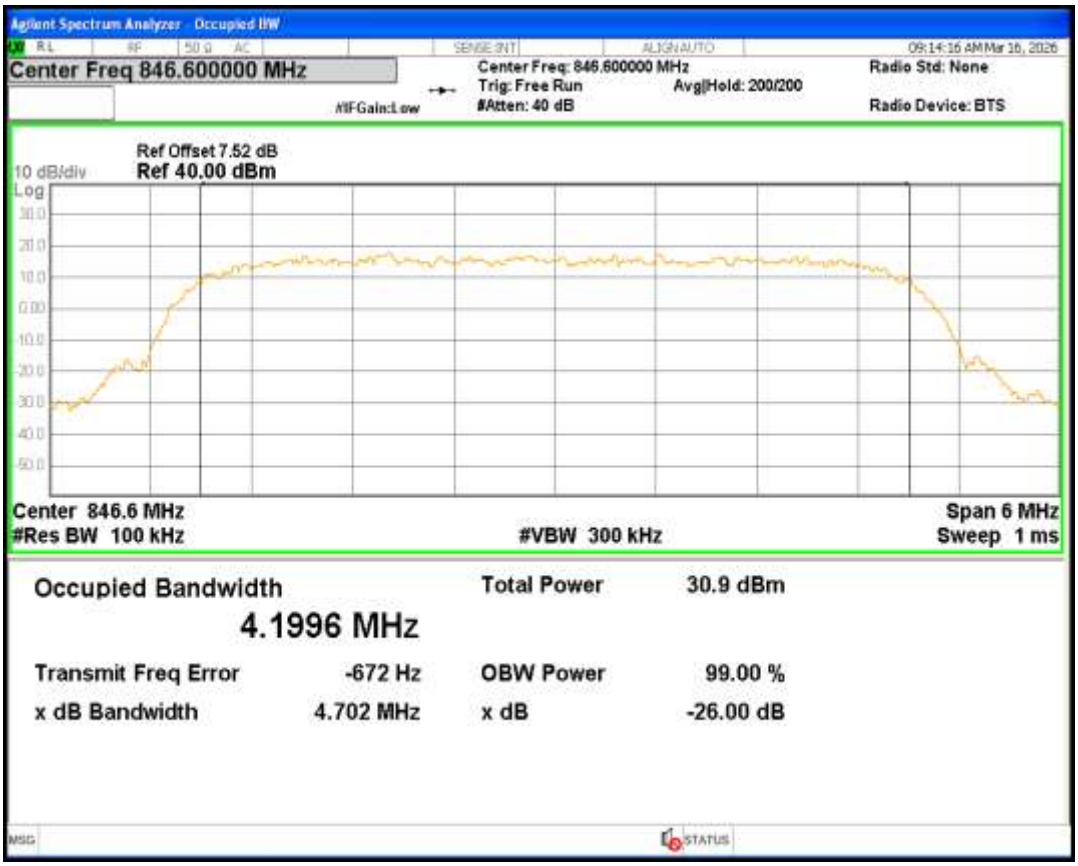
HSDPA Band5 Subtest1 Channel=4132



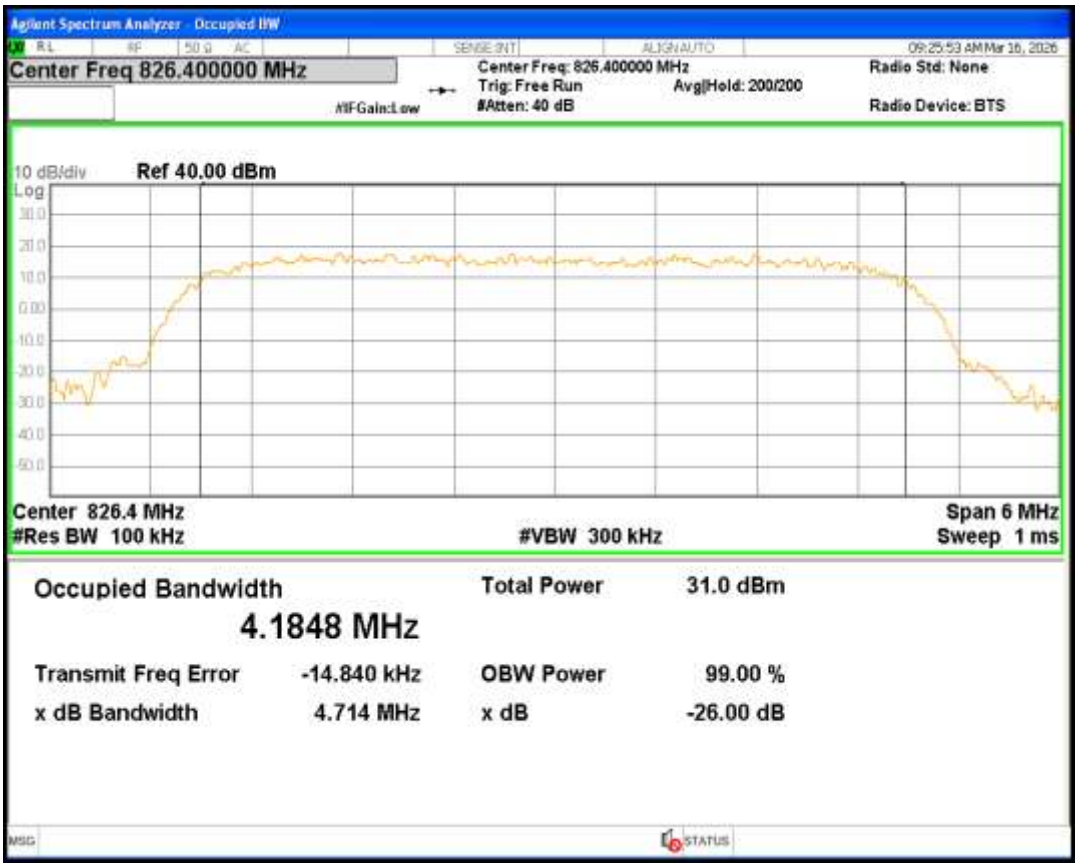
HSDPA Band5 Subtest1 Channel=4182



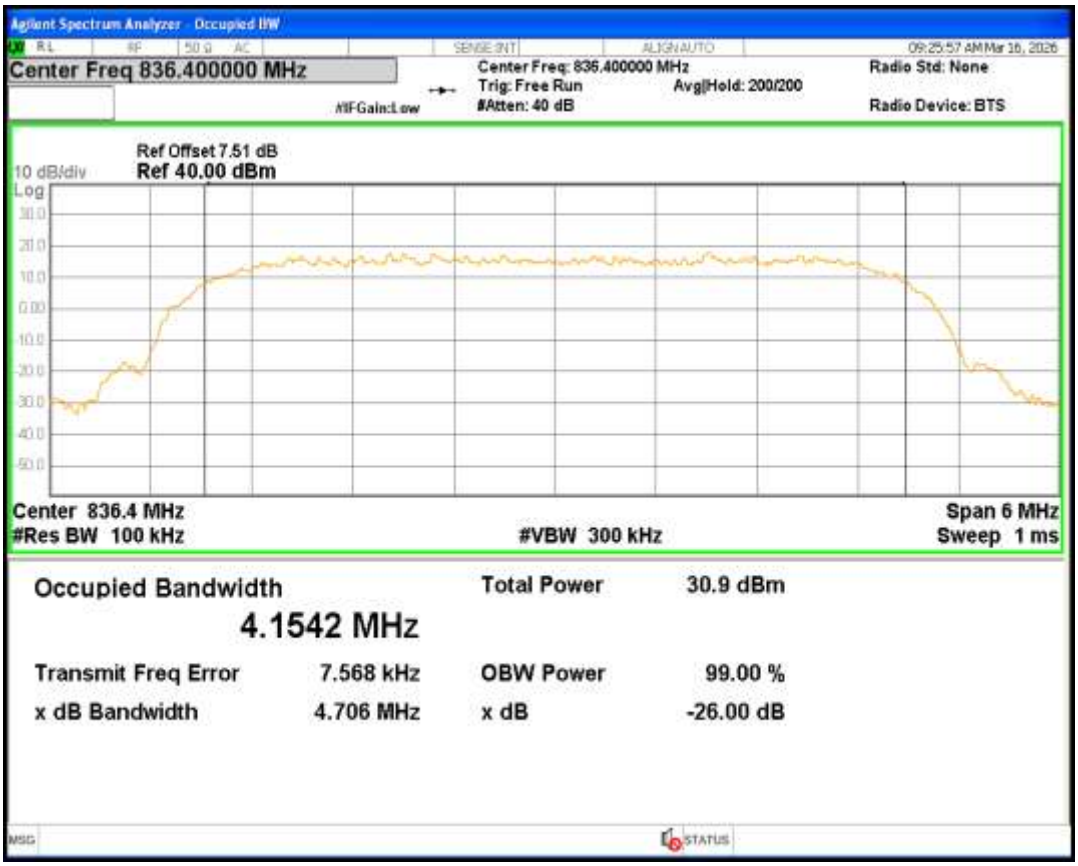
HSDPA Band5 Subtest1 Channel=4233



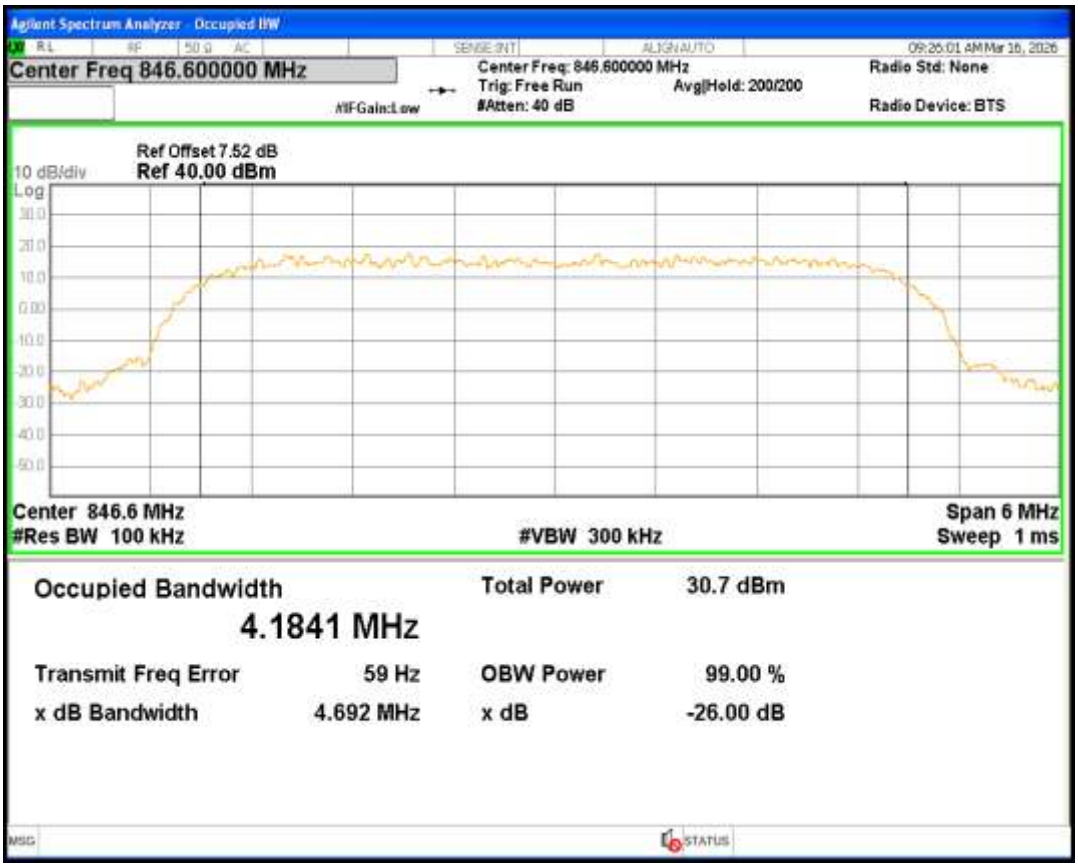
HSUPA Band5 Subtest1 Channel=4132



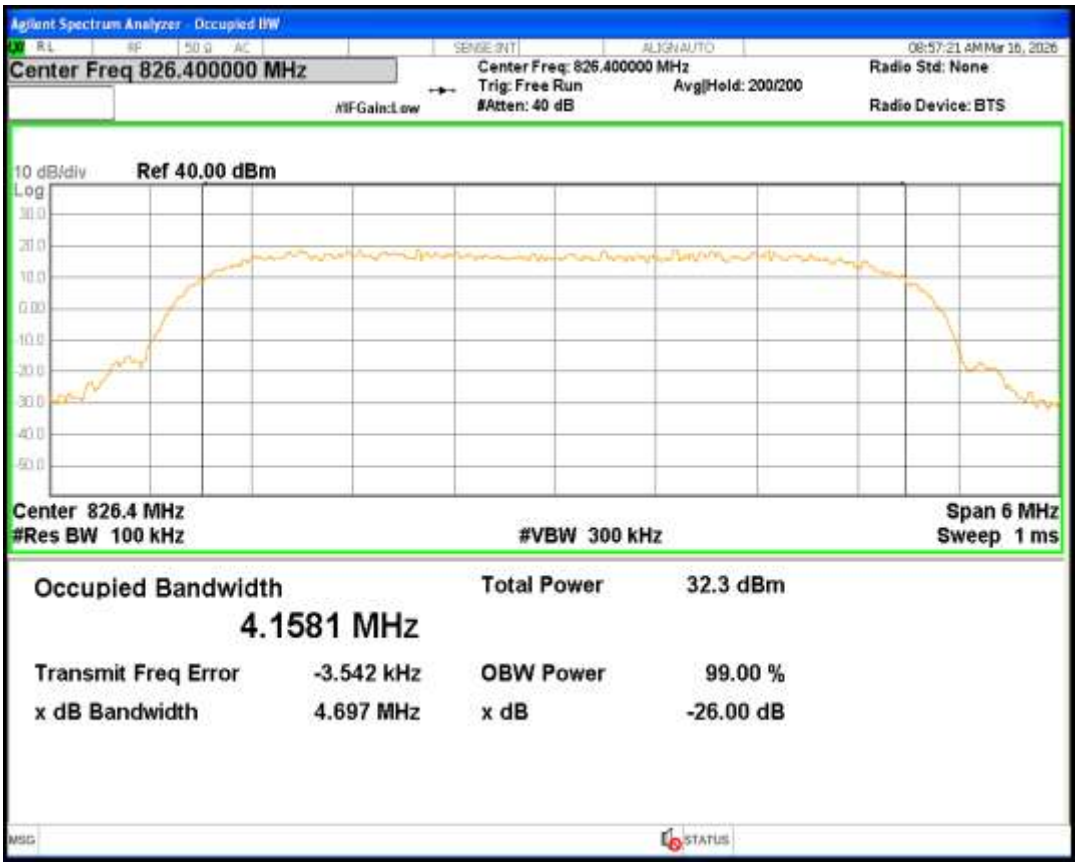
HSUPA Band5 Subtest1 Channel=4182



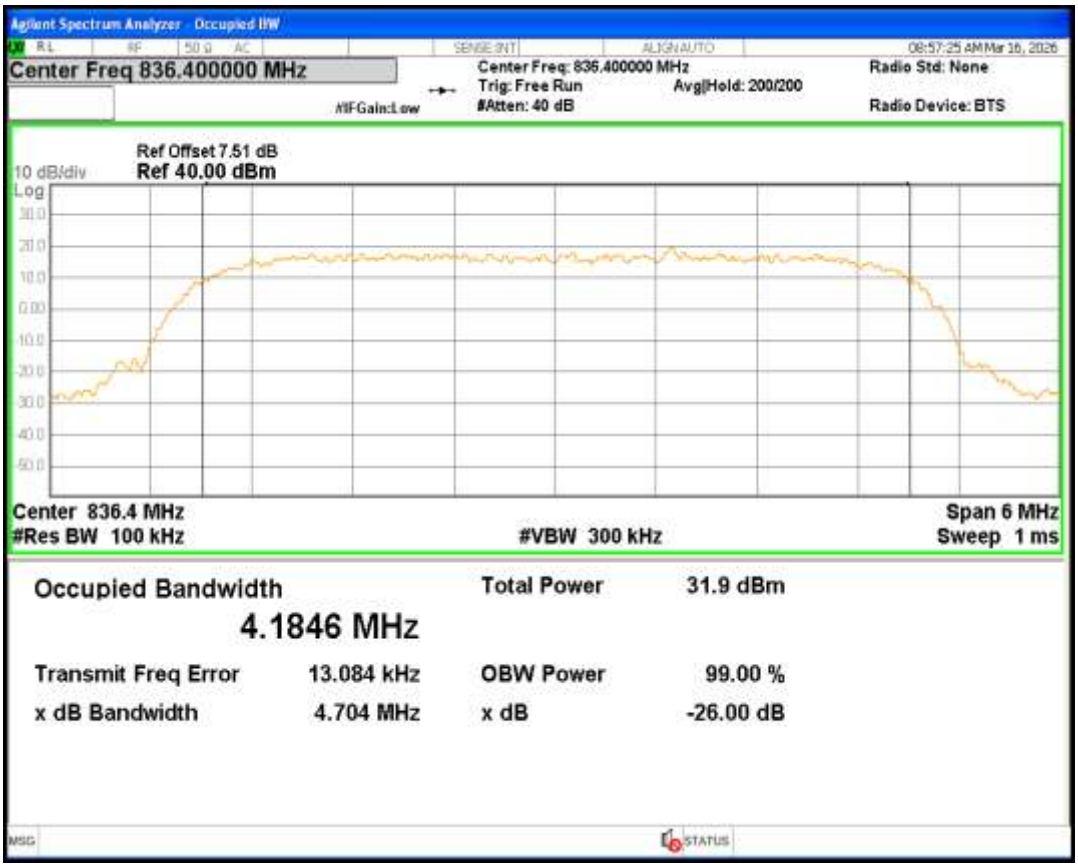
HSUPA Band5 Subtest1 Channel=4233



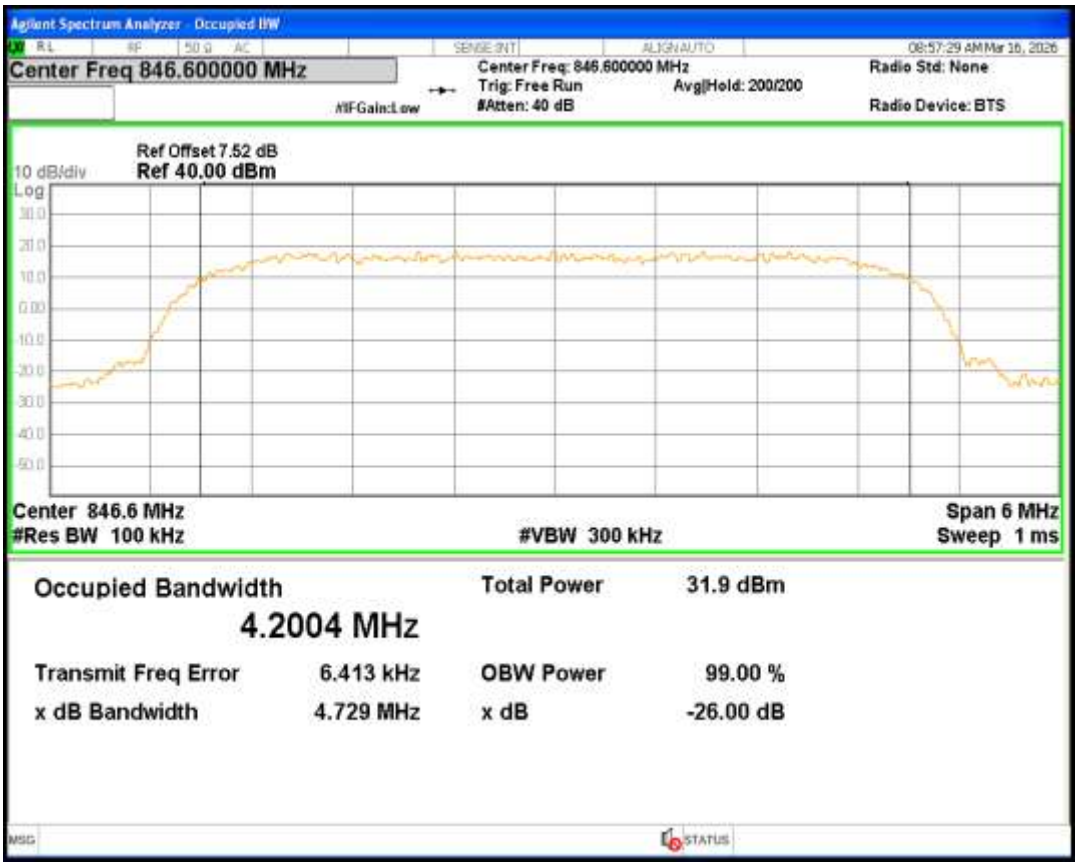
WCDMA Band5 Channel=4132



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	-22.12	-13	PASS
HSDPA Band2 Subtest1	9538	1907.6	1910.00	-23.85	-13	PASS
HSUPA Band2 Subtest1	9262	1852.4	1850.00	-21.55	-13	PASS
HSUPA Band2 Subtest1	9538	1907.6	1910.00	-24.11	-13	PASS
WCDMA Band2	9262	1852.4	1850.00	-20.97	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-22.96	-13	PASS
HSDPA Band4 Subtest1	1312	1712.4	1709.89	-24.25	-13	PASS
HSDPA Band4 Subtest1	1513	1752.6	1755.00	-22.89	-13	PASS
HSUPA Band4 Subtest1	1312	1712.4	1710.00	-23.23	-13	PASS
HSUPA Band4 Subtest1	1513	1752.6	1755.00	-23.26	-13	PASS
WCDMA Band4	1312	1712.4	1710.00	-22.20	-13	PASS
WCDMA Band4	1513	1752.6	1755.00	-21.56	-13	PASS
HSDPA Band5 Subtest1	4132	826.4	824.00	-21.94	-13	PASS
HSDPA Band5 Subtest1	4233	846.6	849.00	-22.15	-13	PASS
HSUPA Band5 Subtest1	4132	826.4	824.00	-21.86	-13	PASS
HSUPA Band5 Subtest1	4233	846.6	849.00	-21.70	-13	PASS
WCDMA Band5	4132	826.4	824.00	-20.54	-13	PASS
WCDMA Band5	4233	846.6	849.00	-19.80	-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

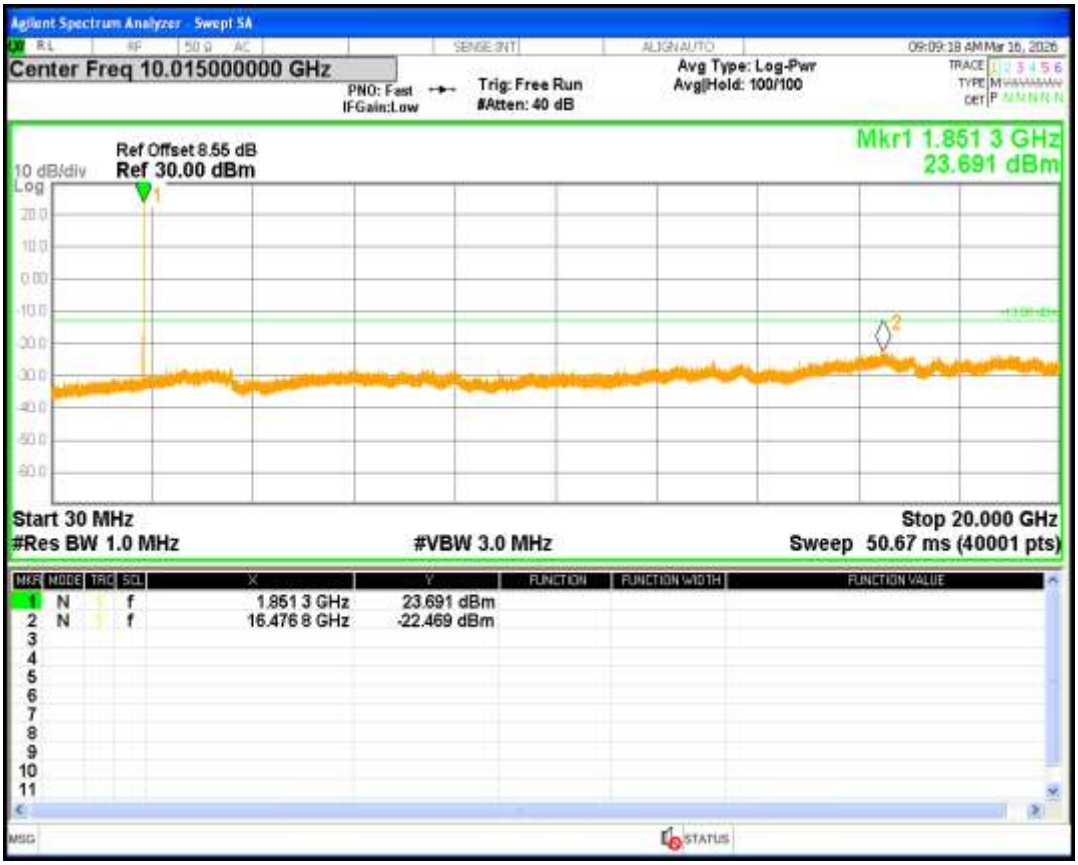
WCDMA Band5 Channel=4233

06 Out-of-band emissions

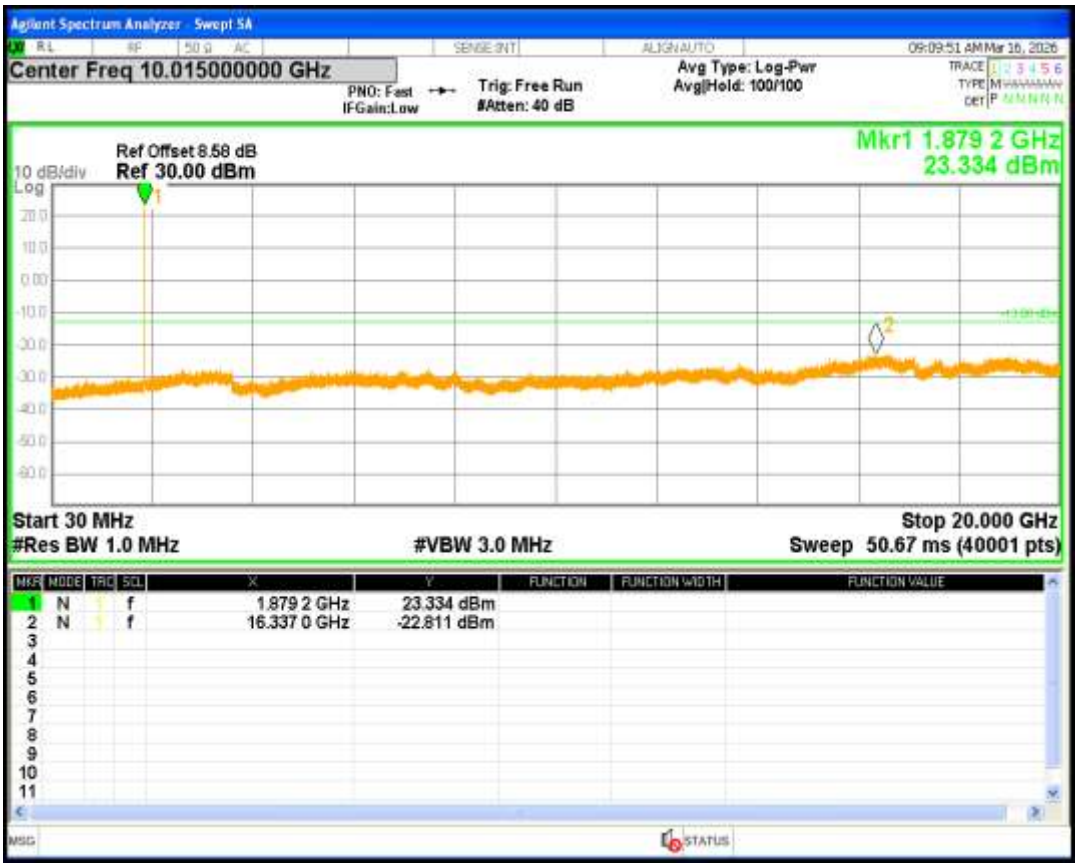
Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	16476.79	-22.46	-13	PASS
HSDPA Band2 Subtest1	9400	1880	16337.00	-22.81	-13	PASS
HSDPA Band2 Subtest1	9538	1907.6	16560.67	-21.96	-13	PASS
HSUPA Band2 Subtest1	9262	1852.4	16428.86	-22.56	-13	PASS
HSUPA Band2 Subtest1	9400	1880	16496.76	-22.44	-13	PASS
HSUPA Band2 Subtest1	9538	1907.6	16478.79	-22.51	-13	PASS
WCDMA Band2	9262	1852.4	16485.78	-22.69	-13	PASS
WCDMA Band2	9400	1880	16240.15	-22.56	-13	PASS
WCDMA Band2	9538	1907.6	16224.67	-22.10	-13	PASS
HSDPA Band4 Subtest1	1312	1712.4	16435.85	-22.54	-13	PASS
HSDPA Band4 Subtest1	1450	1740	16461.32	-22.55	-13	PASS
HSDPA Band4 Subtest1	1513	1752.6	16577.64	-21.89	-13	PASS
HSUPA Band4 Subtest1	1312	1712.4	16468.31	-22.37	-13	PASS
HSUPA Band4 Subtest1	1450	1740	16572.15	-22.27	-13	PASS
HSUPA Band4 Subtest1	1513	1752.6	1779.37	-19.50	-13	PASS
WCDMA Band4	1312	1712.4	16578.14	-22.39	-13	PASS
WCDMA Band4	1450	1740	16453.83	-22.33	-13	PASS
WCDMA Band4	1513	1752.6	17063.41	-22.51	-13	PASS
HSDPA Band5 Subtest1	4132	826.4	3326.08	-28.61	-13	PASS
HSDPA Band5 Subtest1	4182	836.4	3594.03	-27.81	-13	PASS
HSDPA Band5 Subtest1	4233	846.6	3245.82	-26.48	-13	PASS

HSUPA Band5 Subtest1	4132	826.4	7921.50	-28.08	-13	PASS
HSUPA Band5 Subtest1	4182	836.4	3200.21	-28.13	-13	PASS
HSUPA Band5 Subtest1	4233	846.6	5906.32	-28.20	-13	PASS
WCDMA Band5	4132	826.4	3006.05	-28.06	-13	PASS
WCDMA Band5	4182	836.4	3033.46	-28.26	-13	PASS
WCDMA Band5	4233	846.6	3147.62	-28.23	-13	PASS

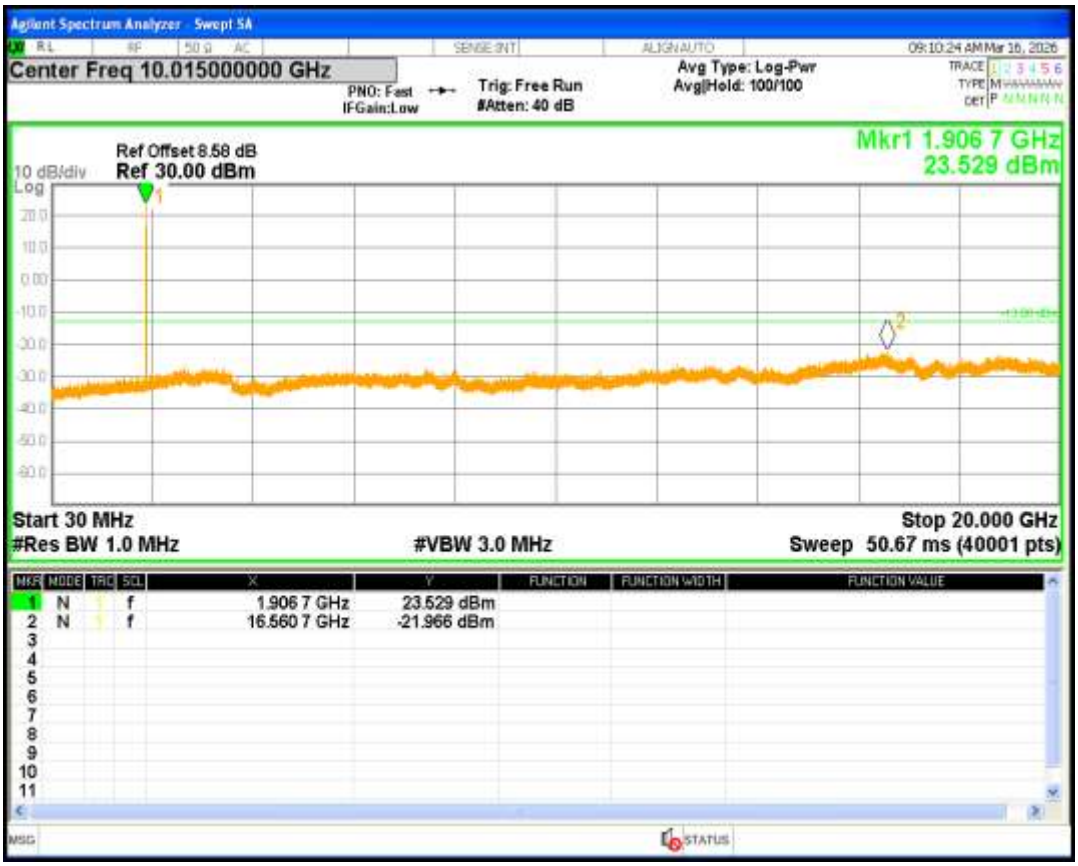
HSDPA Band2 Subtest1 Channel=9262



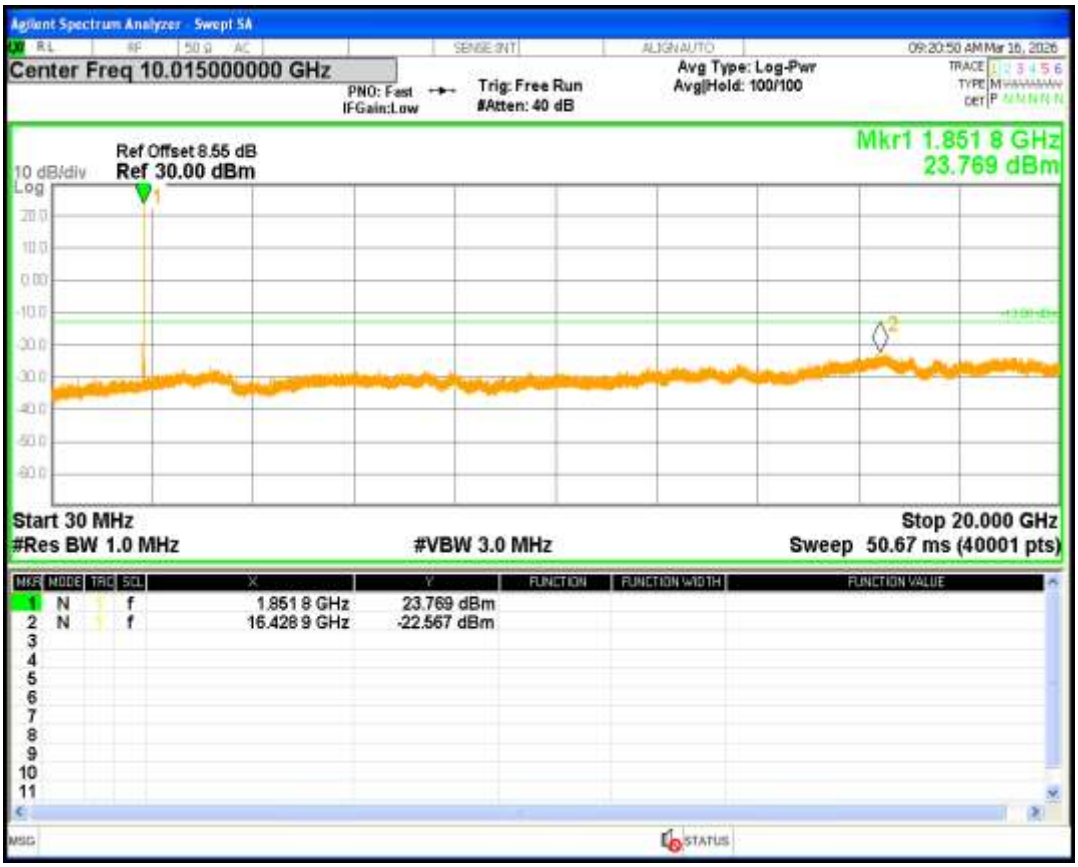
HSDPA Band2 Subtest1 Channel=9400



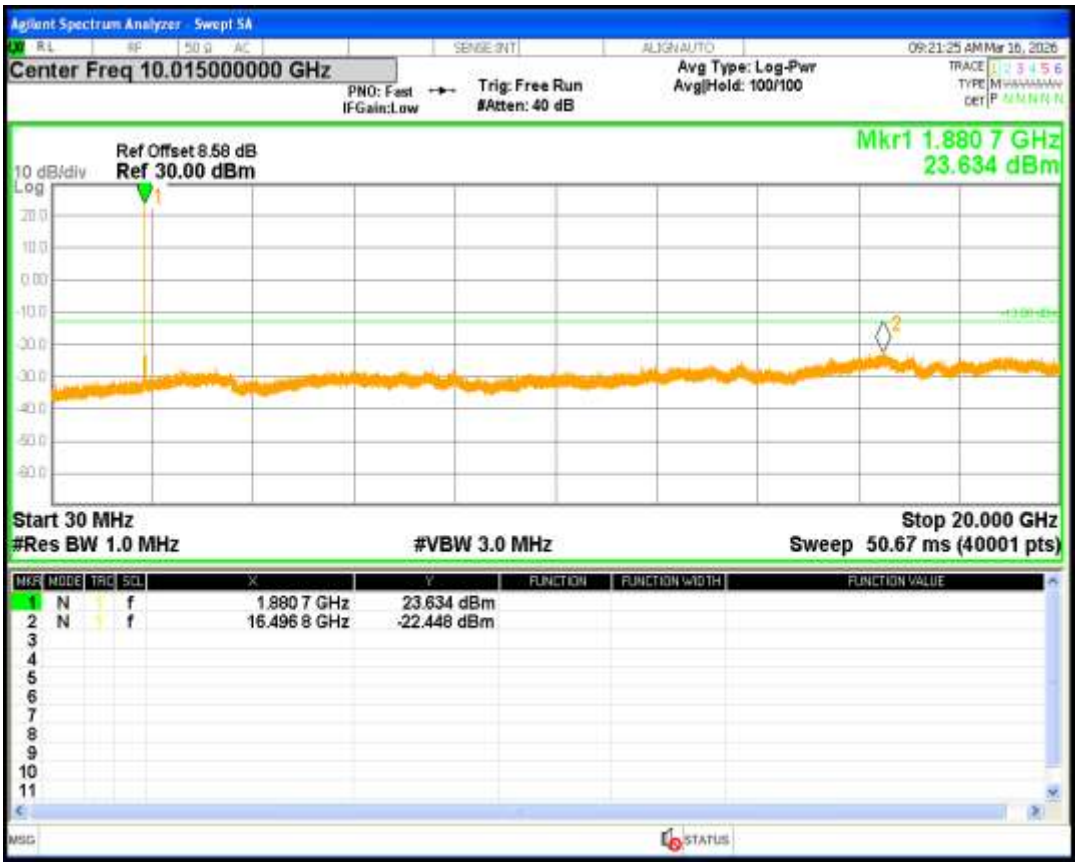
HSDPA Band2 Subtest1 Channel=9538



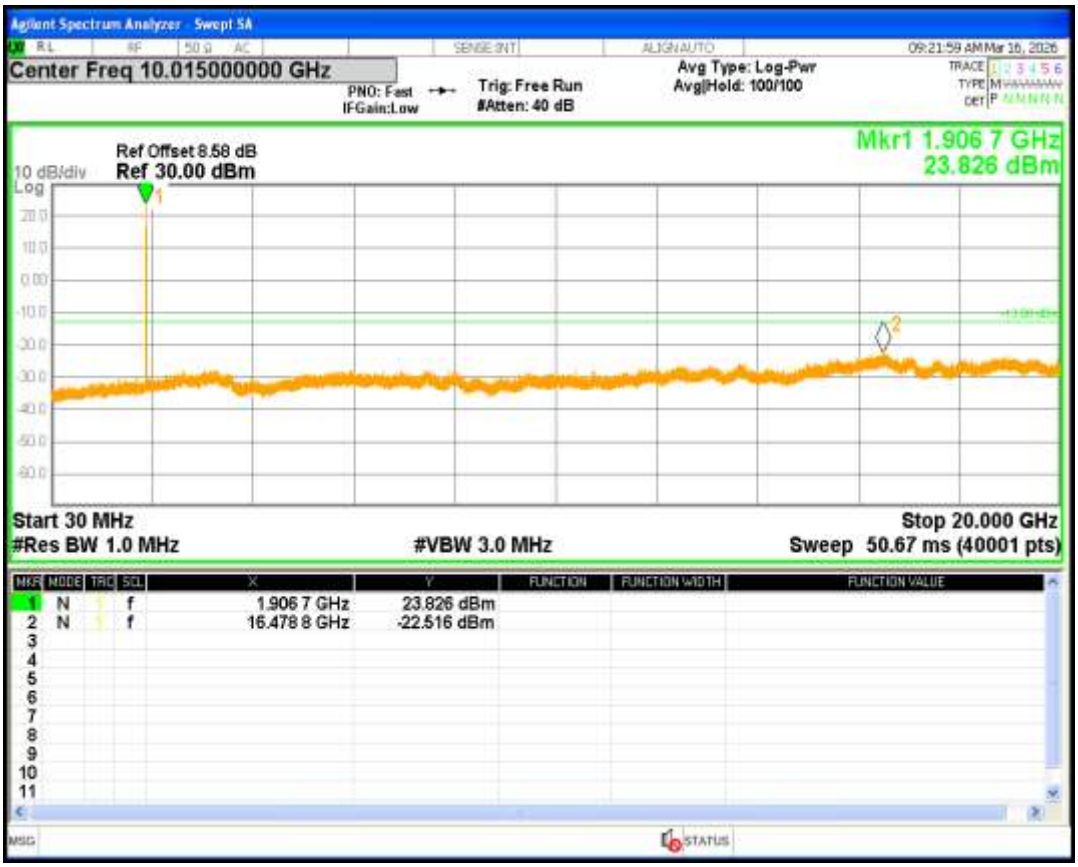
HSUPA Band2 Subtest1 Channel=9262



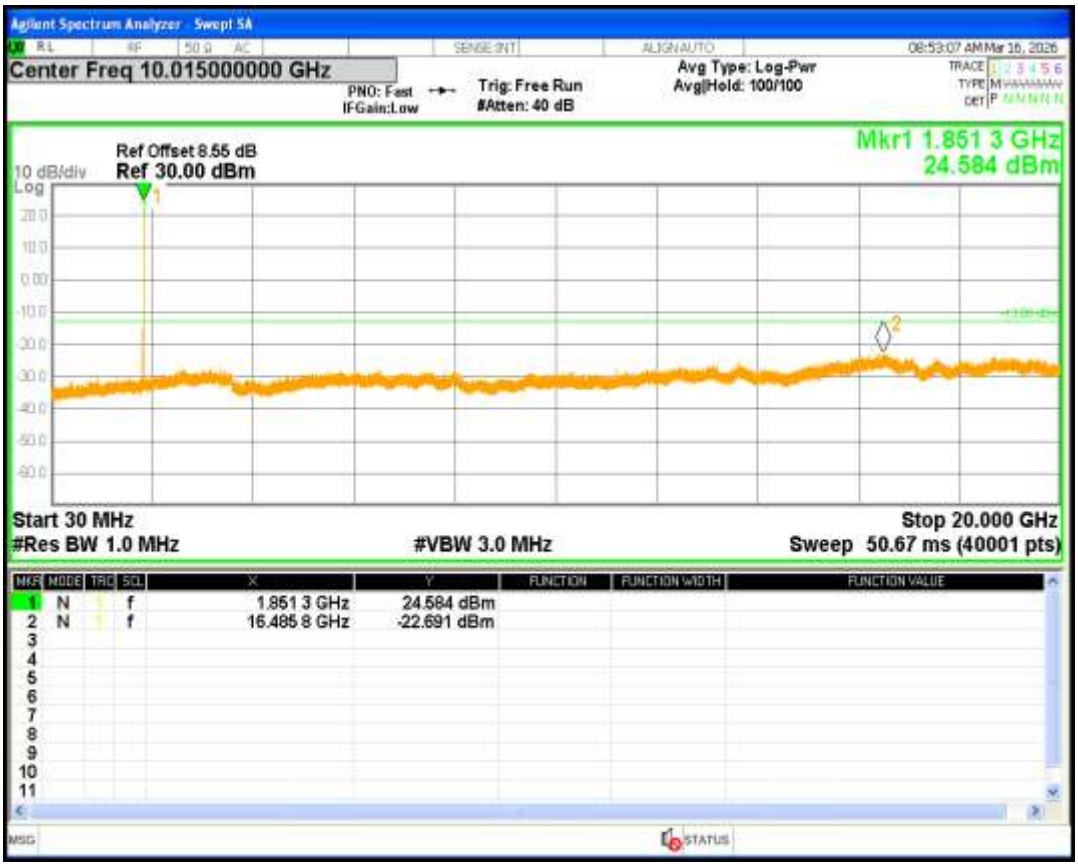
HSUPA Band2 Subtest1 Channel=9400



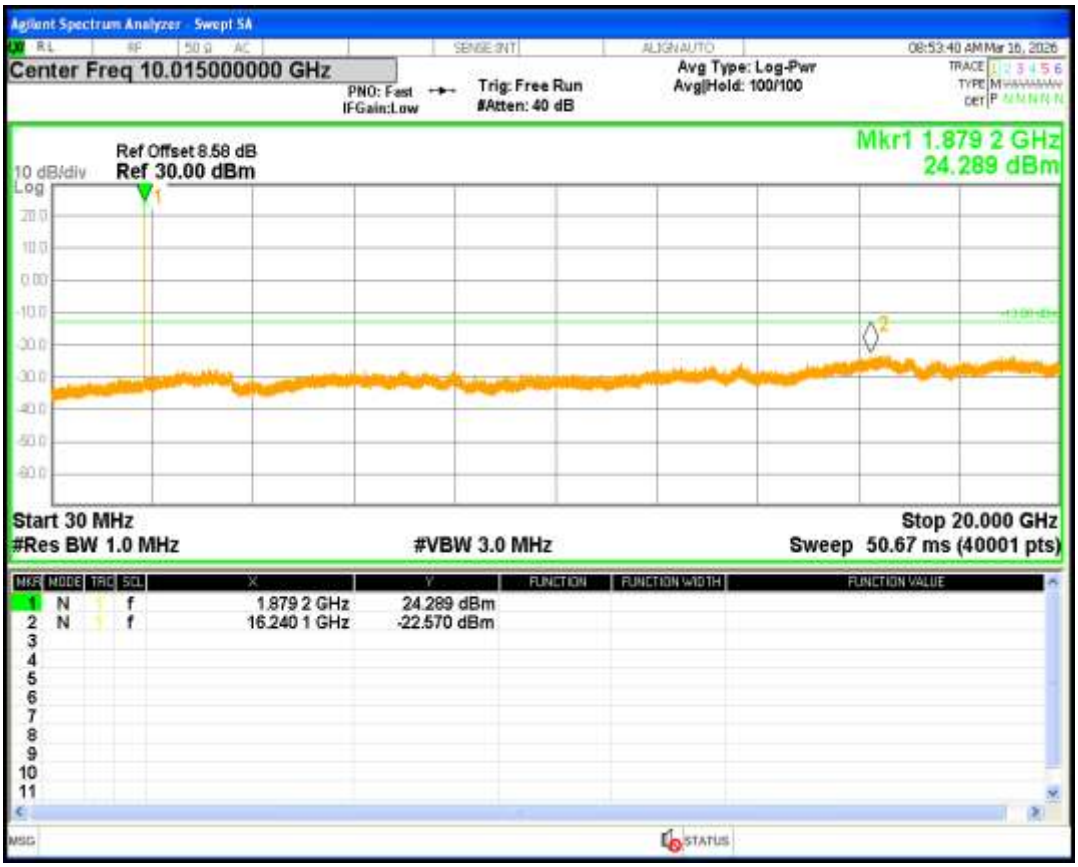
HSUPA Band2 Subtest1 Channel=9538



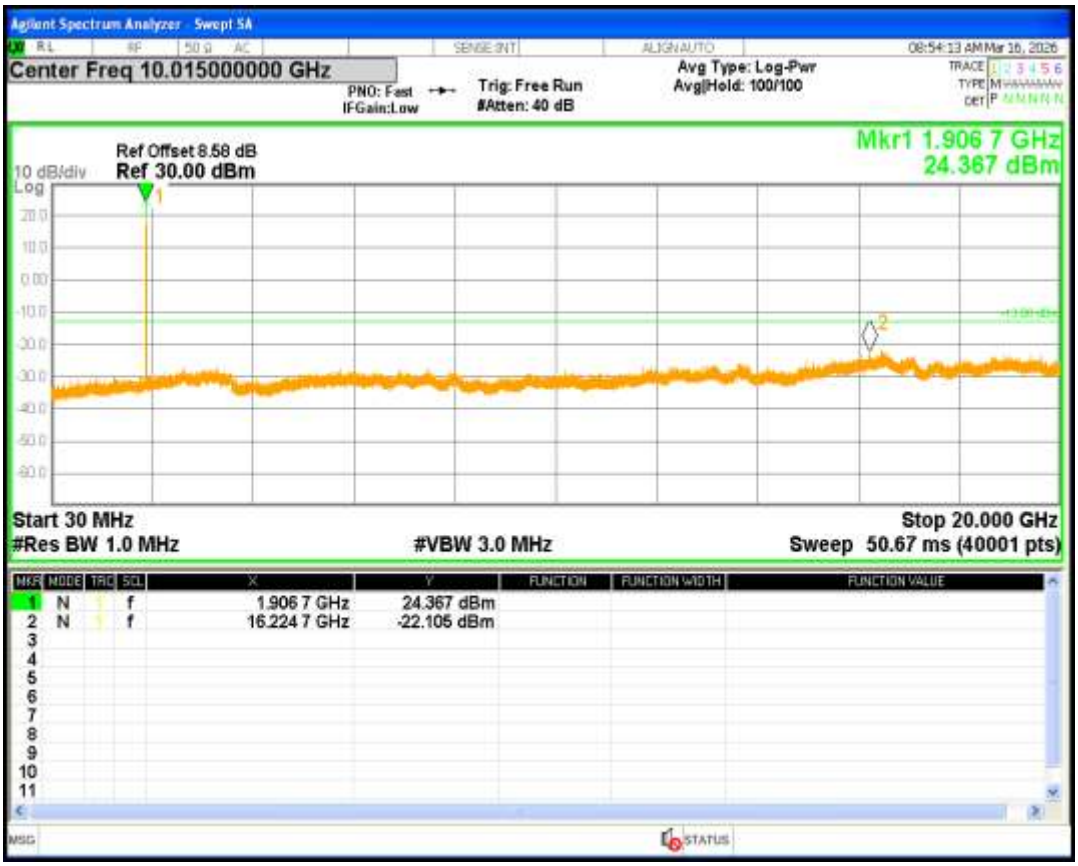
WCDMA Band2 Channel=9262



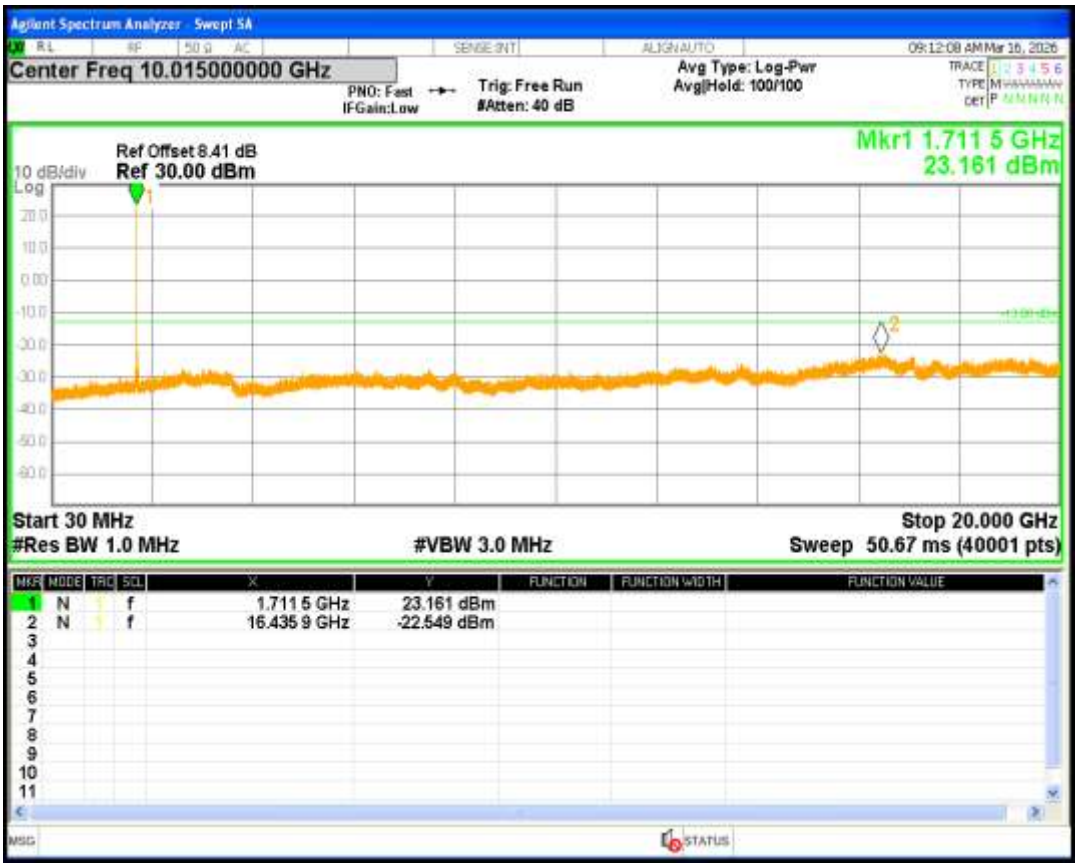
WCDMA Band2 Channel=9400



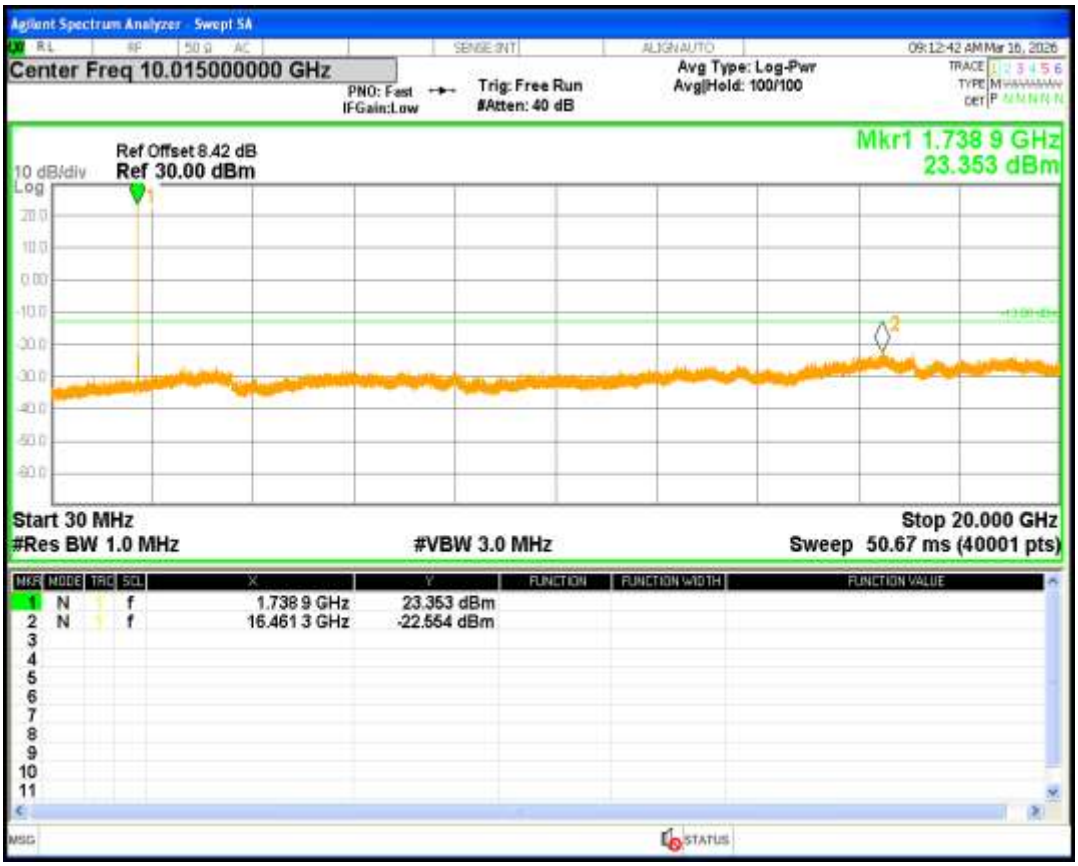
WCDMA Band2 Channel=9538



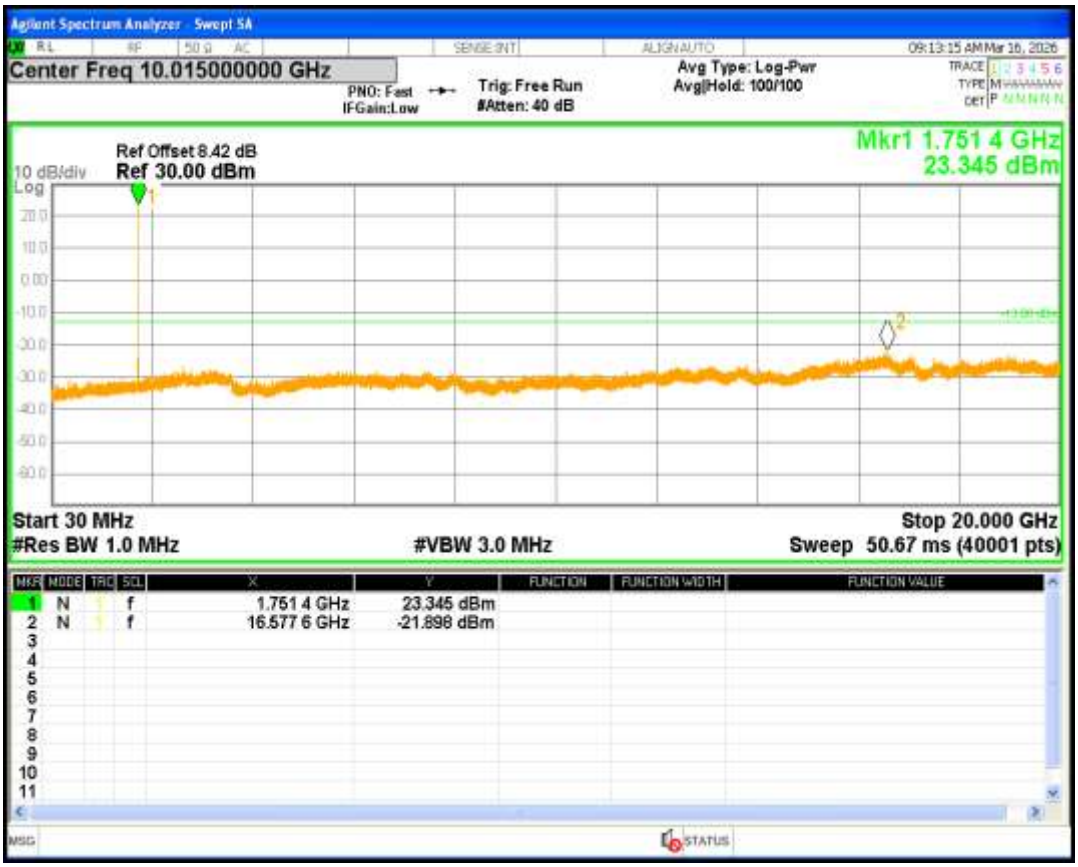
HSDPA Band4 Subtest1 Channel=1312



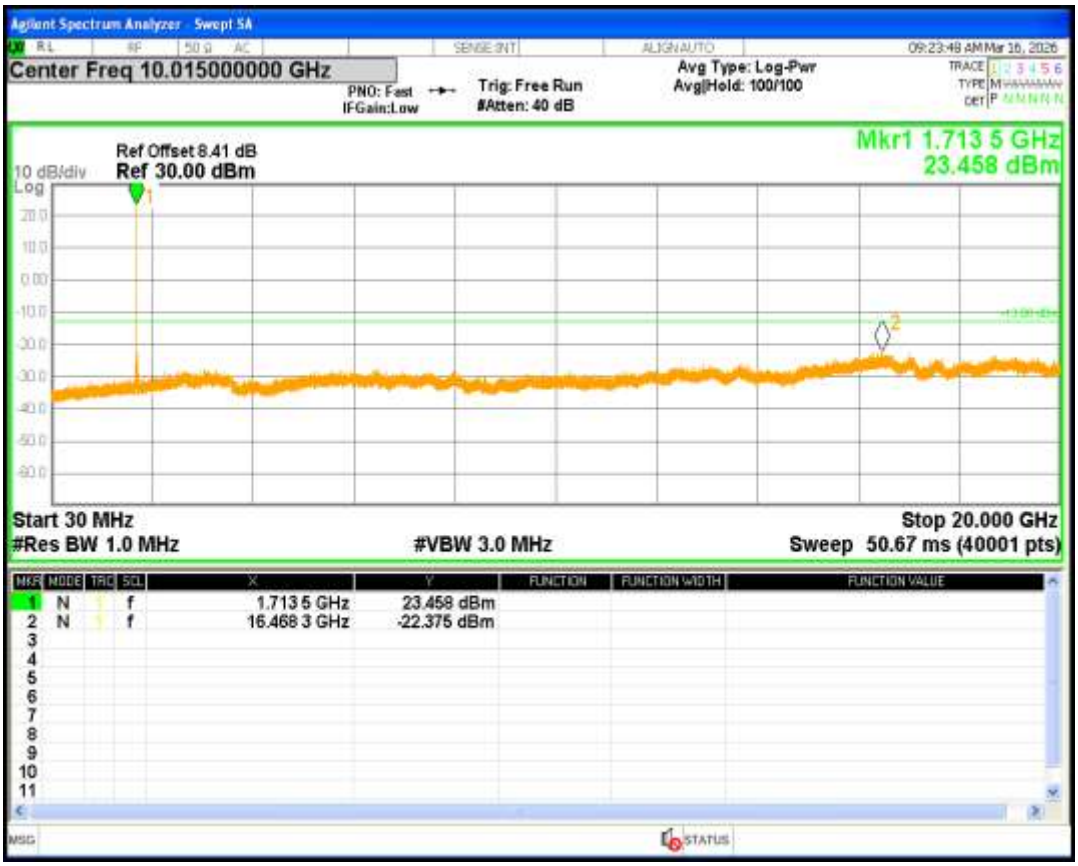
HSDPA Band4 Subtest1 Channel=1450



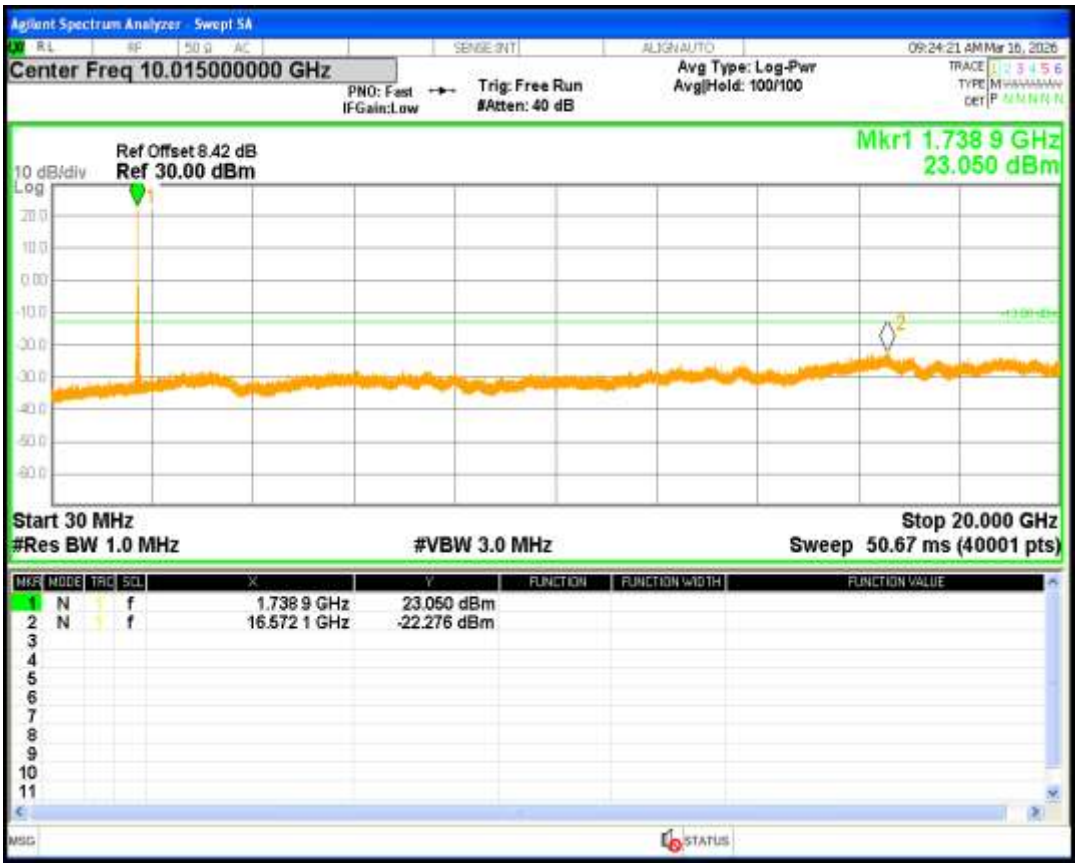
HSDPA Band4 Subtest1 Channel=1513



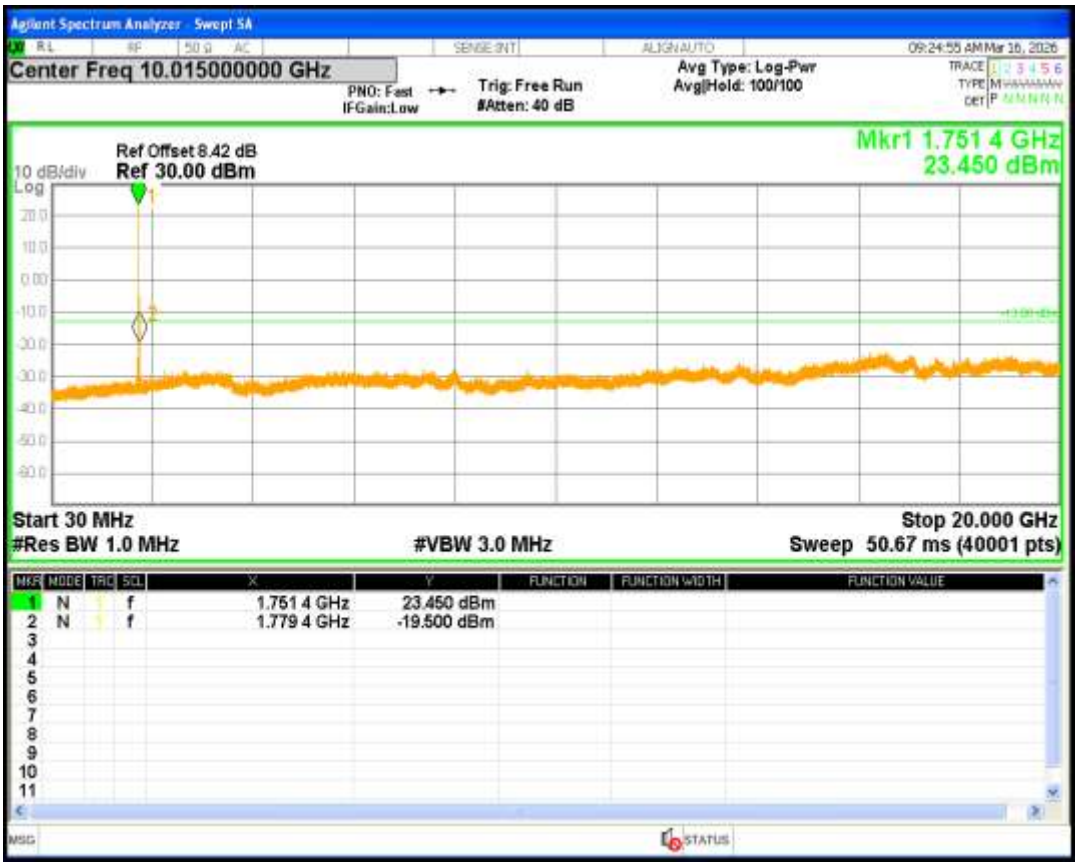
HSUPA Band4 Subtest1 Channel=1312



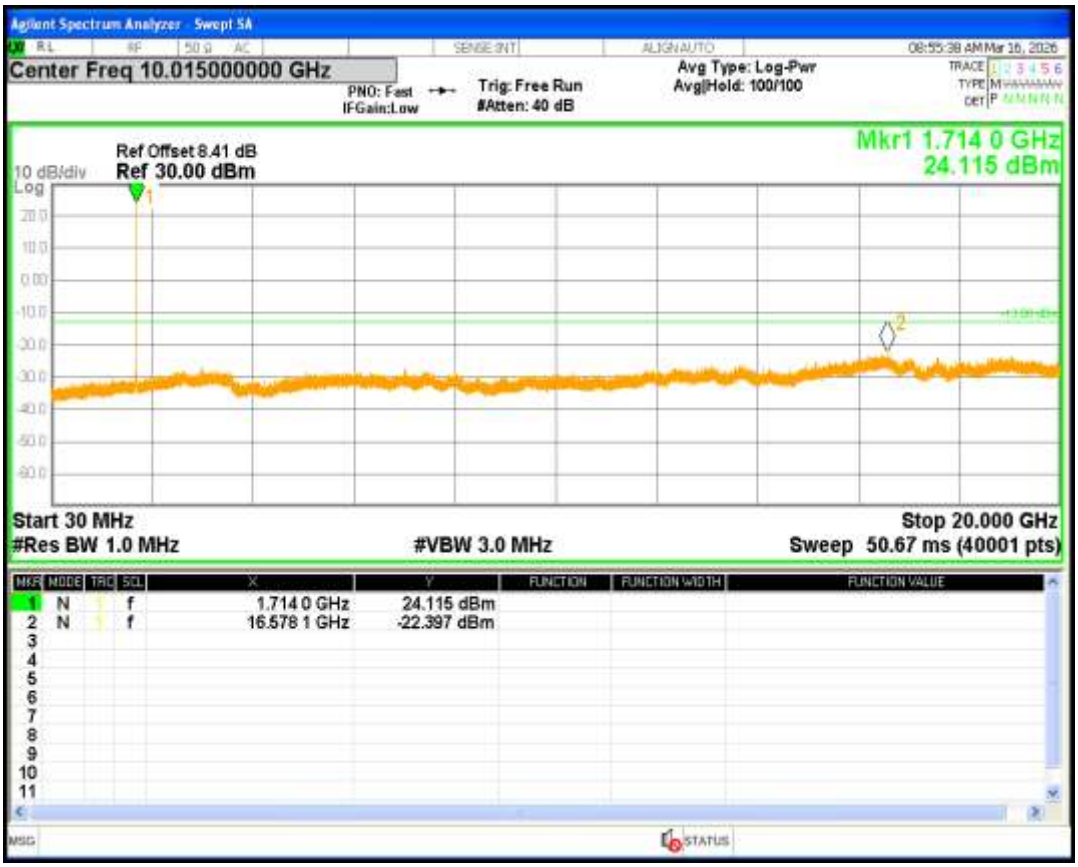
HSUPA Band4 Subtest1 Channel=1450



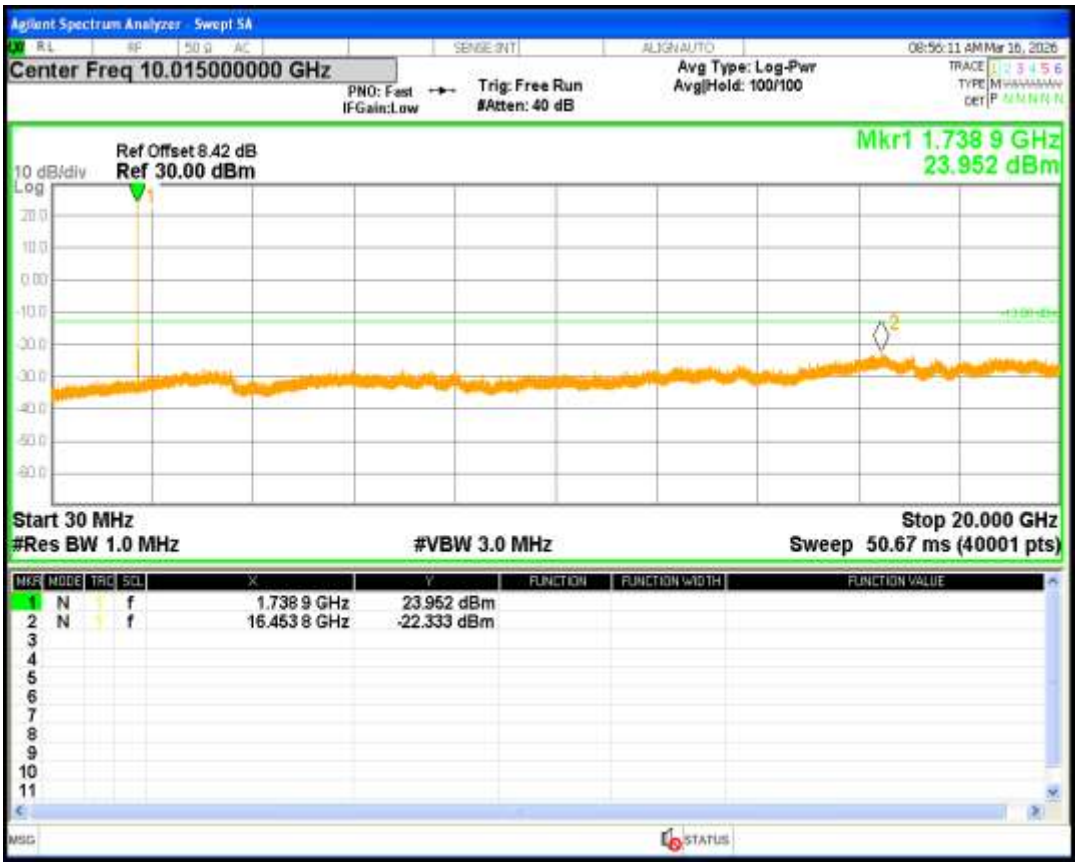
HSUPA Band4 Subtest1 Channel=1513



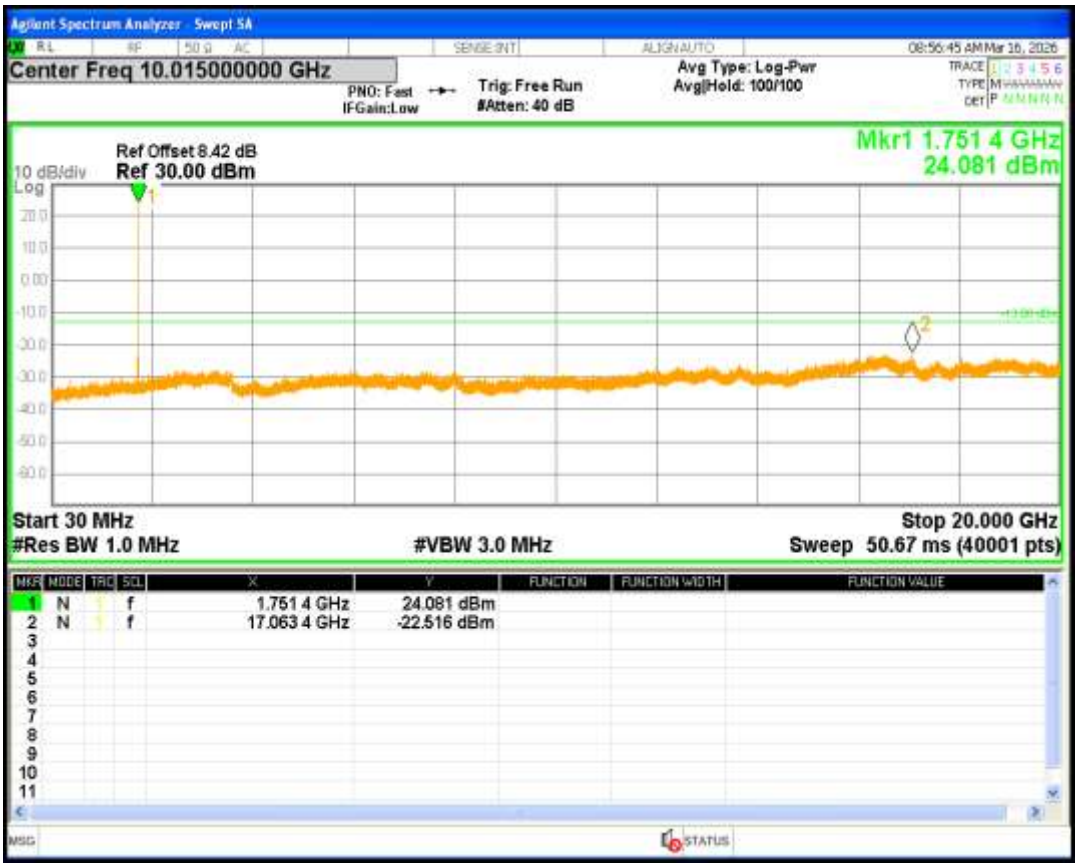
WCDMA Band4 Channel=1312



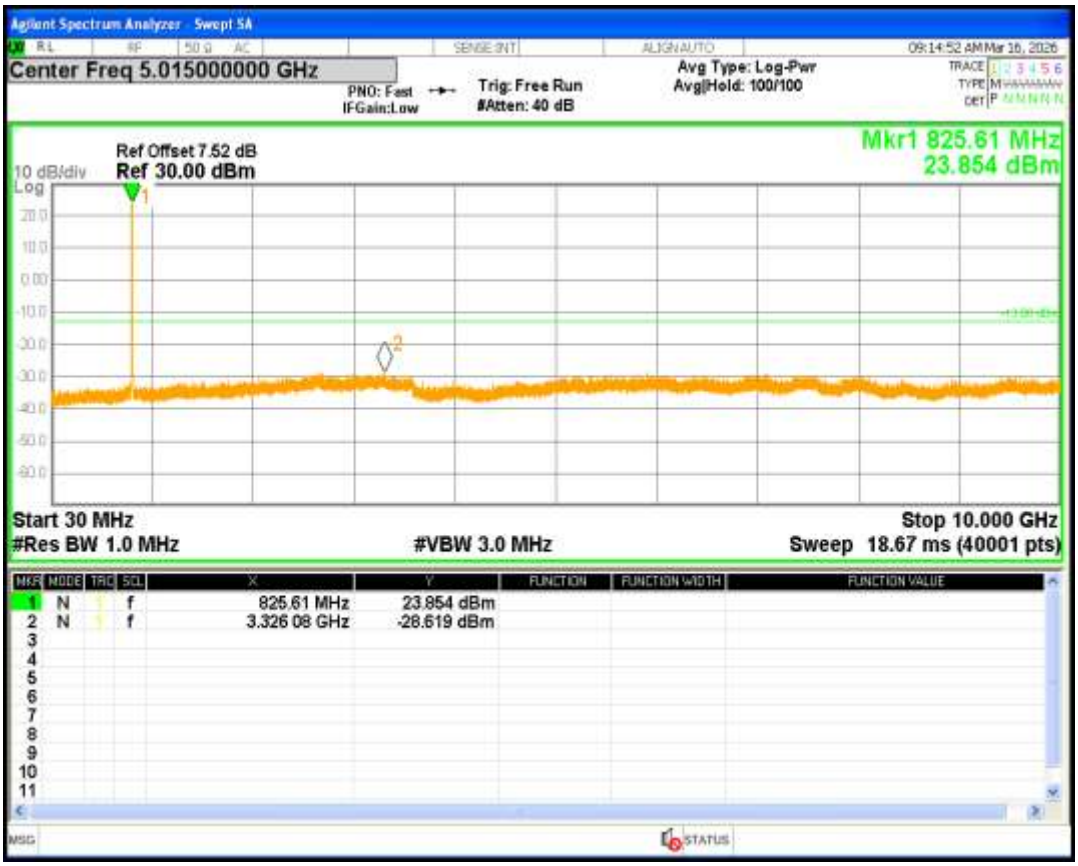
WCDMA Band4 Channel=1450



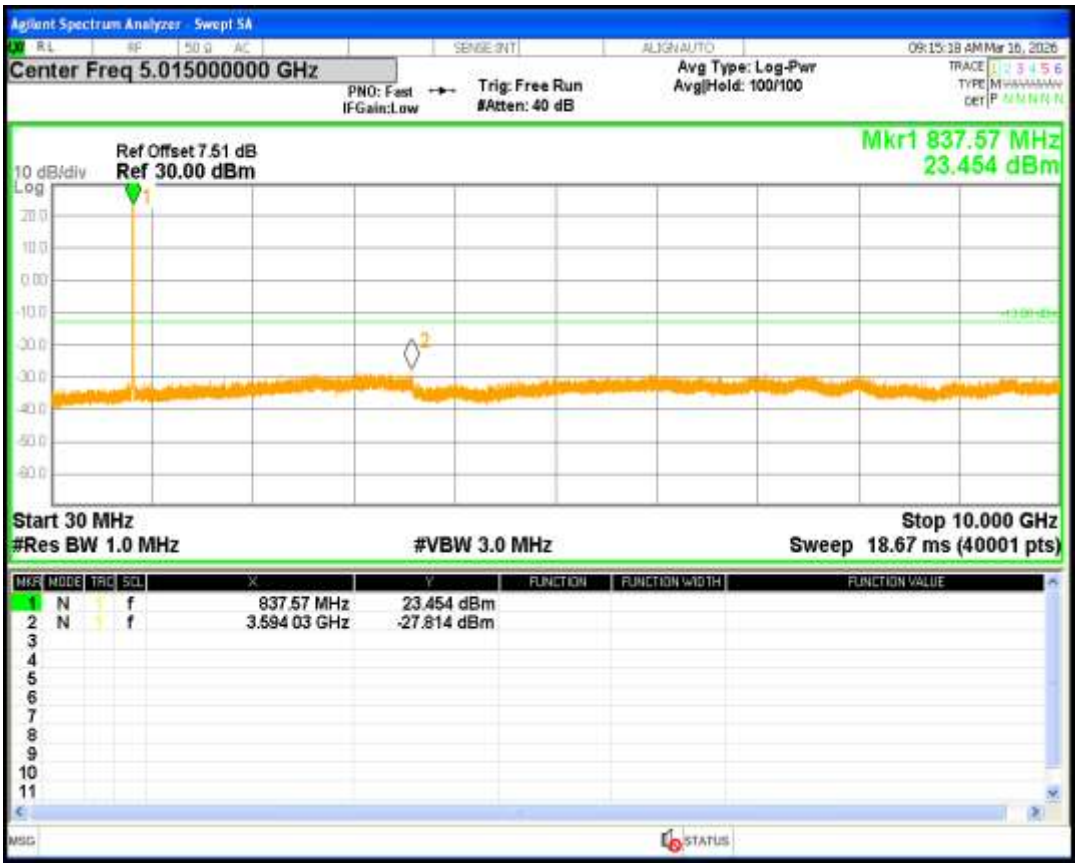
WCDMA Band4 Channel=1513



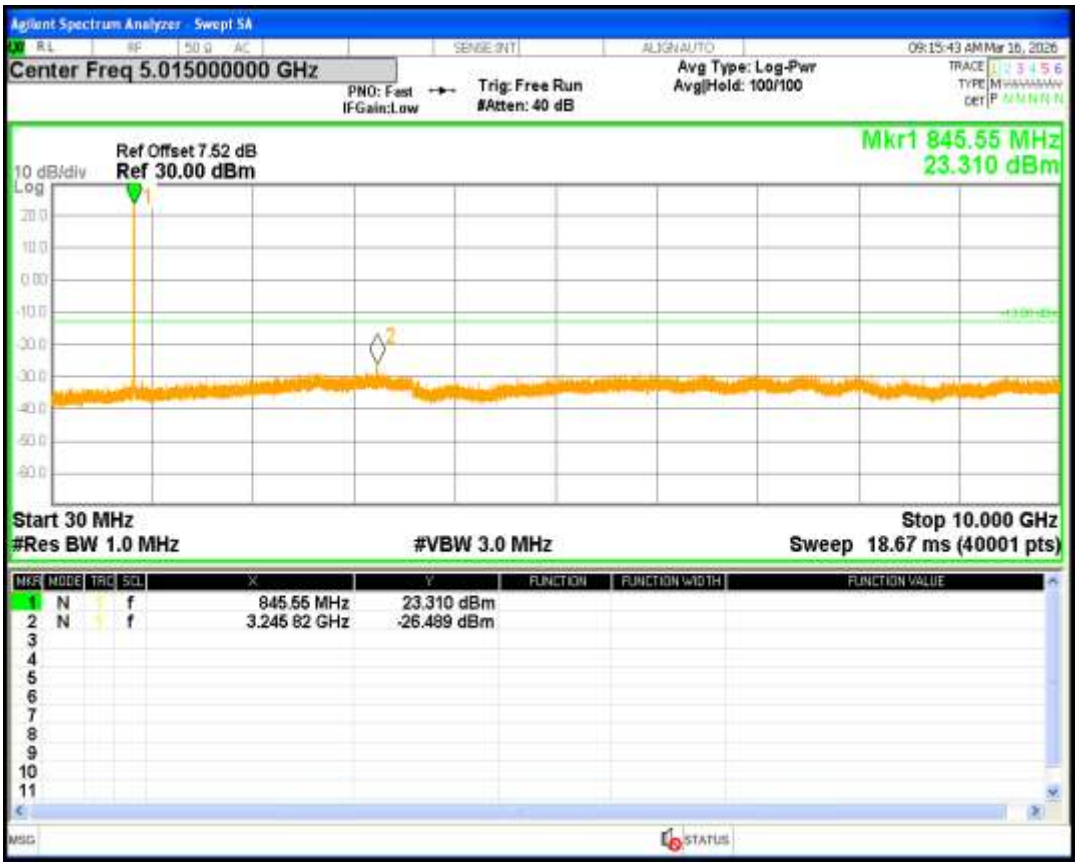
HSDPA Band5 Subtest1 Channel=4132



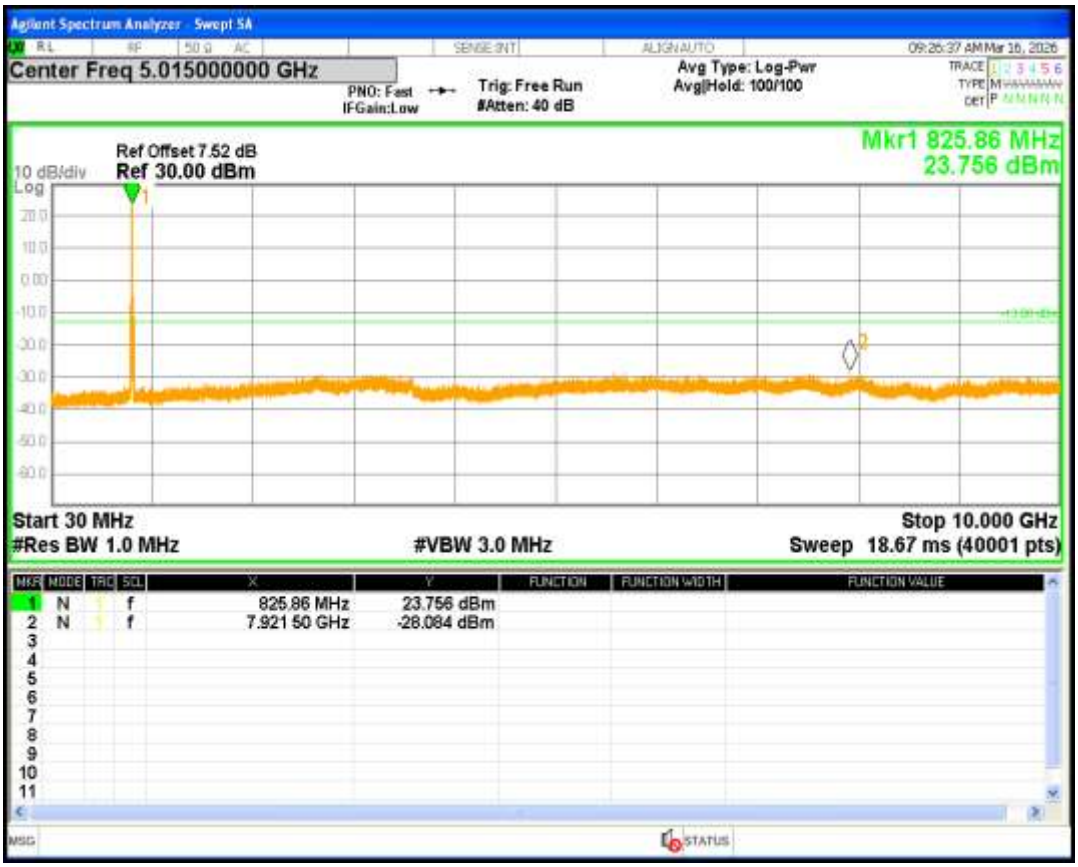
HSDPA Band5 Subtest1 Channel=4182



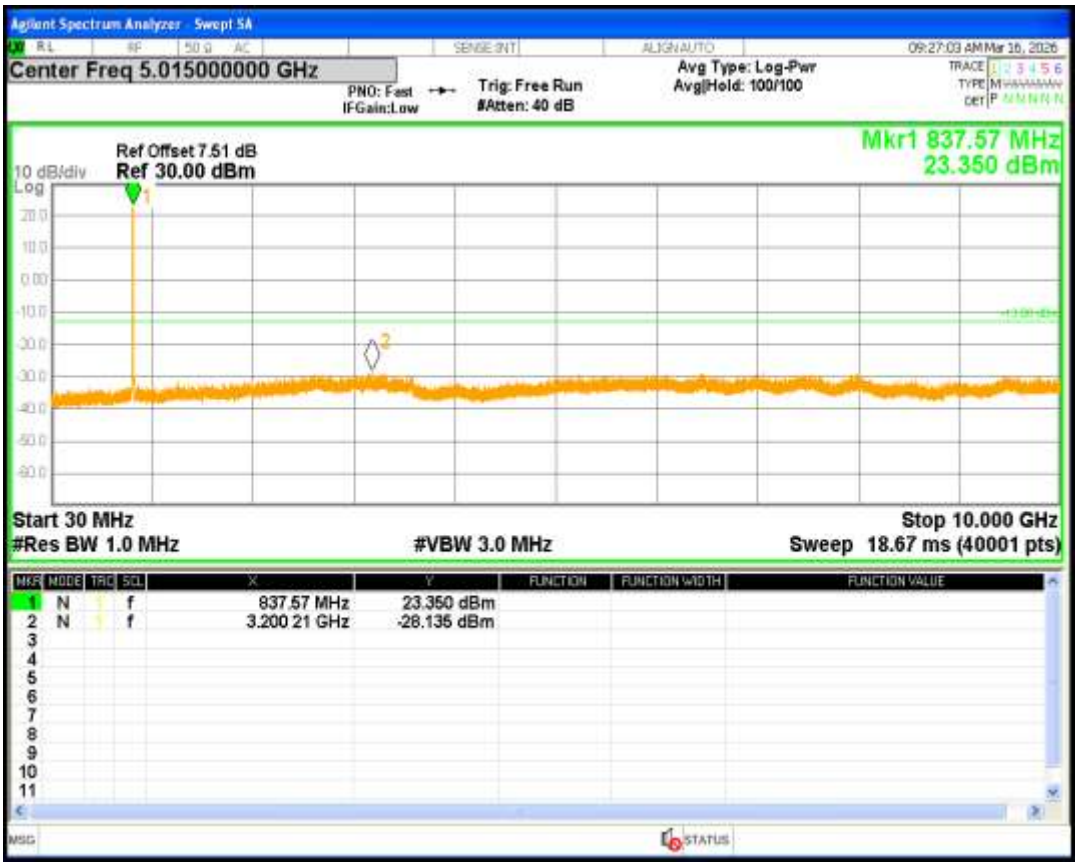
HSDPA Band5 Subtest1 Channel=4233



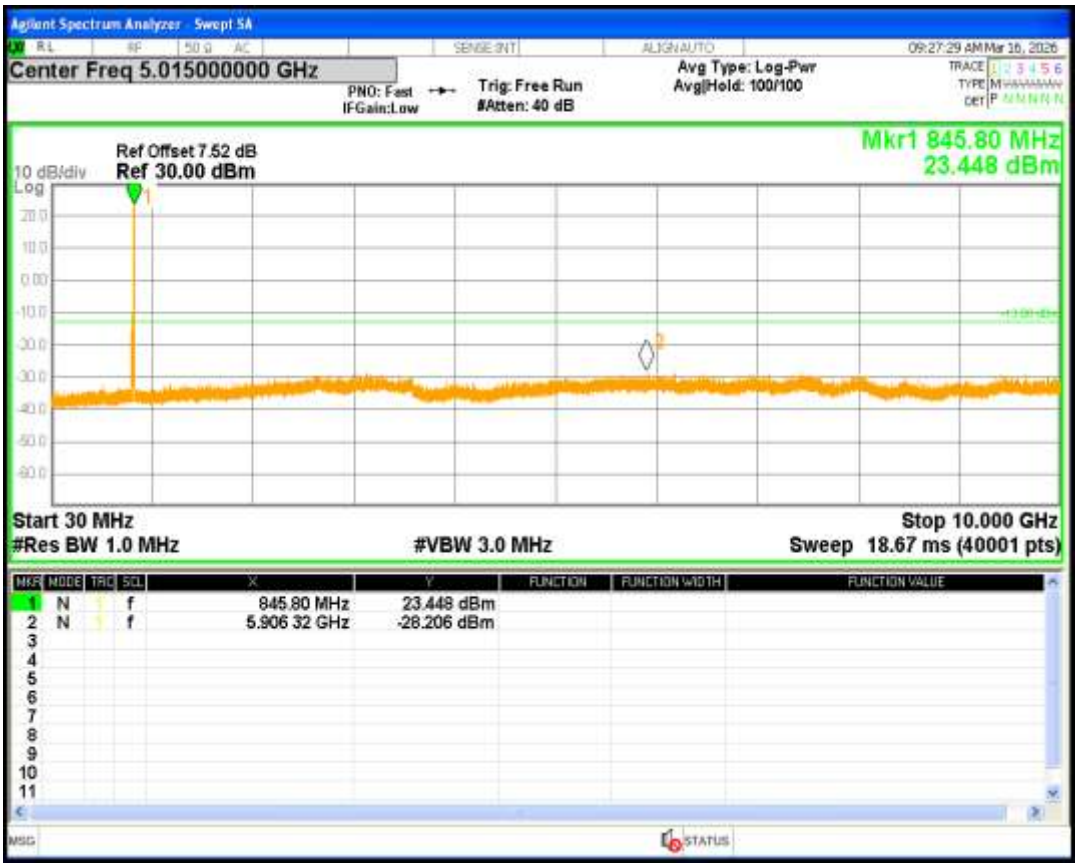
HSUPA Band5 Subtest1 Channel=4132



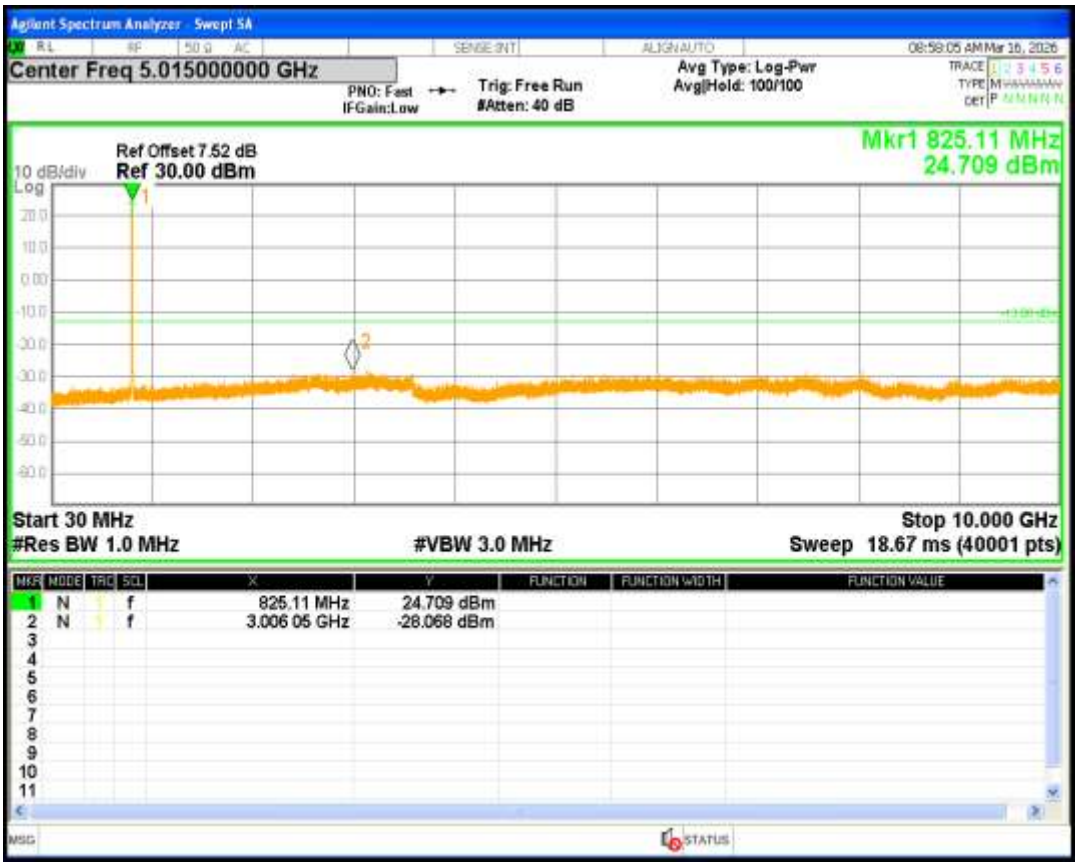
HSUPA Band5 Subtest1 Channel=4182



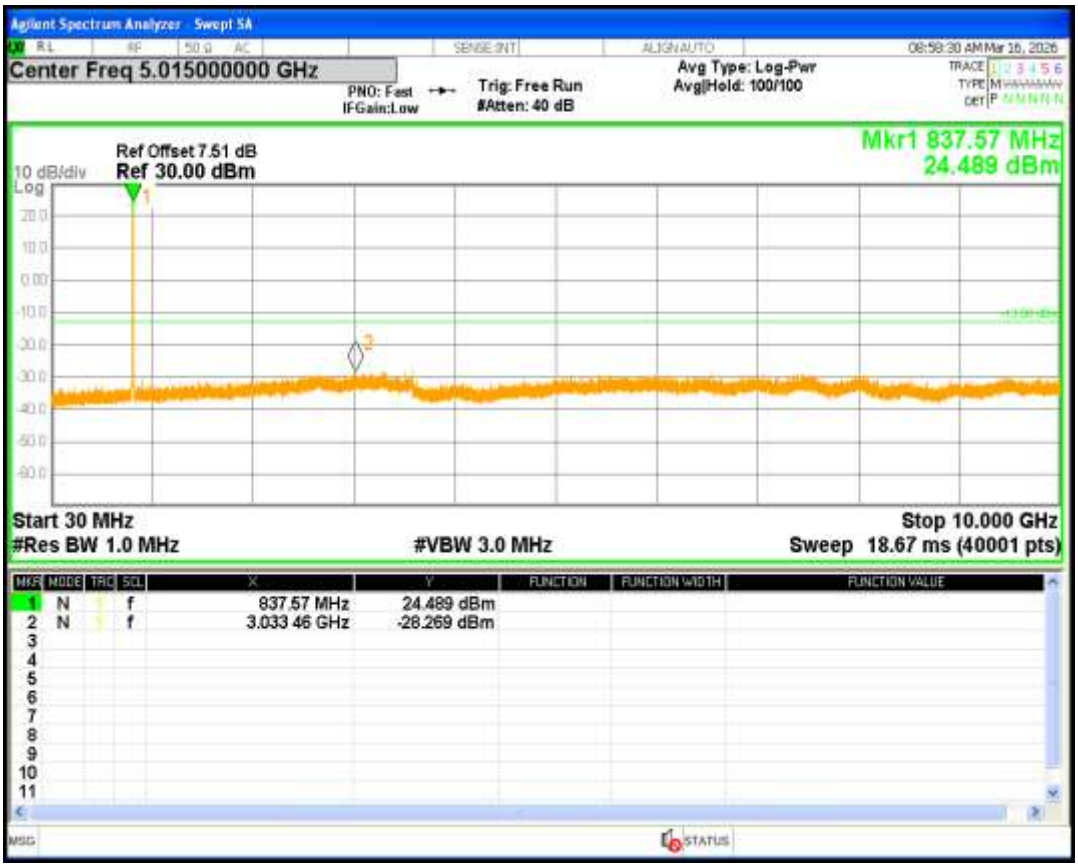
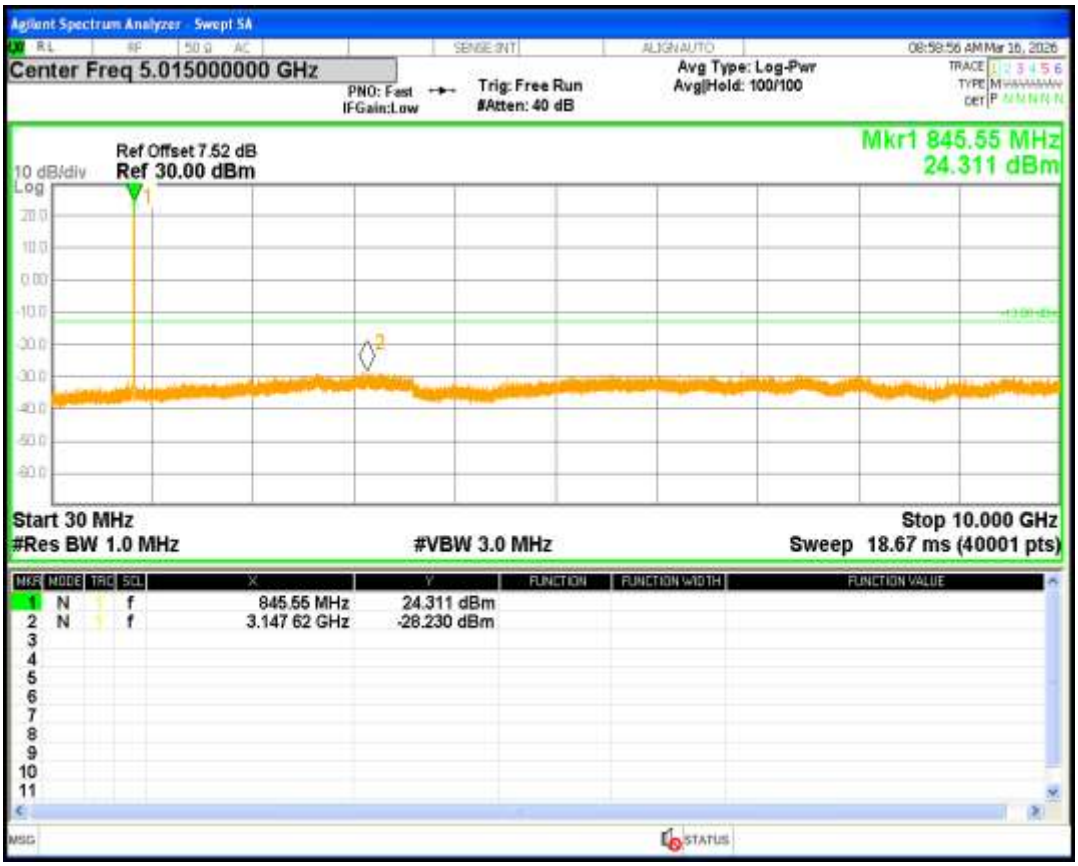
HSUPA Band5 Subtest1 Channel=4233



WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182



WCDMA Band5 Channel=4233