

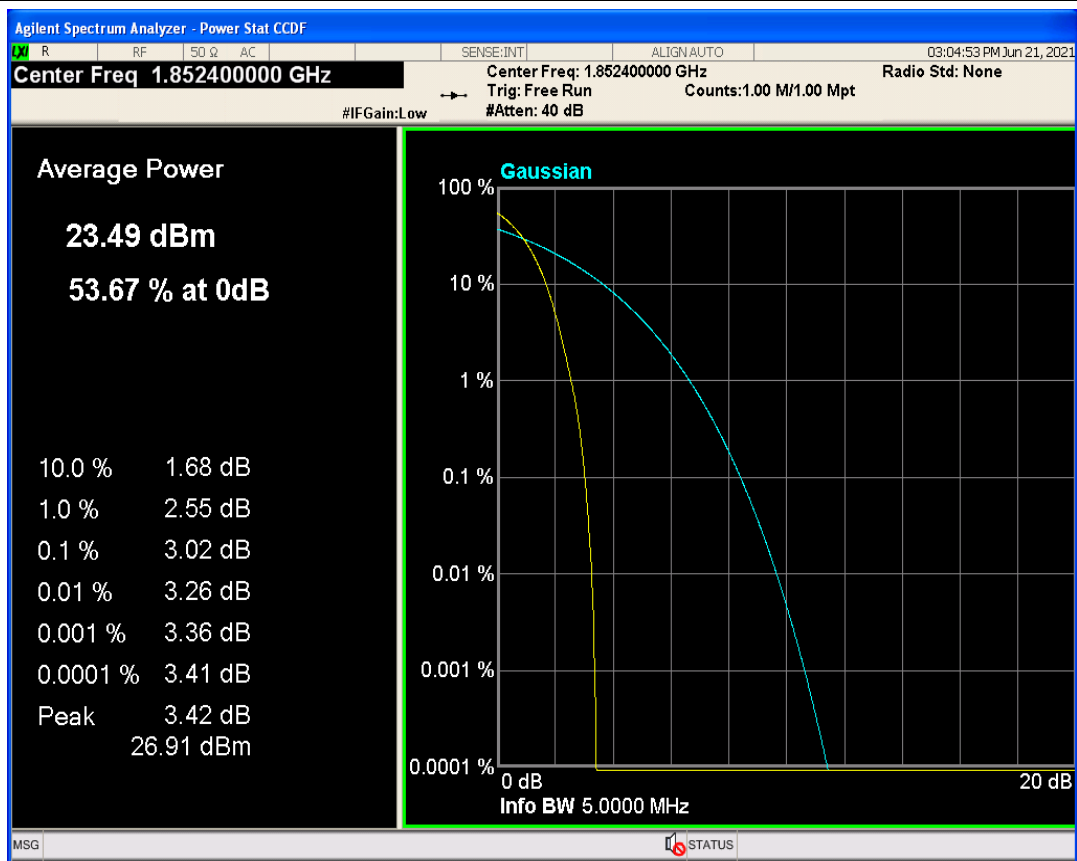
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
WCDMA Band2	9262	1852.4	22.95	PASS
WCDMA Band2	9400	1880	22.94	PASS
WCDMA Band2	9538	1907.6	22.92	PASS
WCDMA Band5	4132	826.4	22.50	PASS
WCDMA Band5	4182	836.4	22.40	PASS
WCDMA Band5	4233	846.6	22.43	PASS
GSM1900	512	1850.2	30.11	PASS
GSM1900	661	1880	30.05	PASS
GSM1900	810	1909.8	30.03	PASS
GSM850	128	824.2	32.62	PASS
GSM850	189	836.4	32.76	PASS
GSM850	251	848.8	32.58	PASS

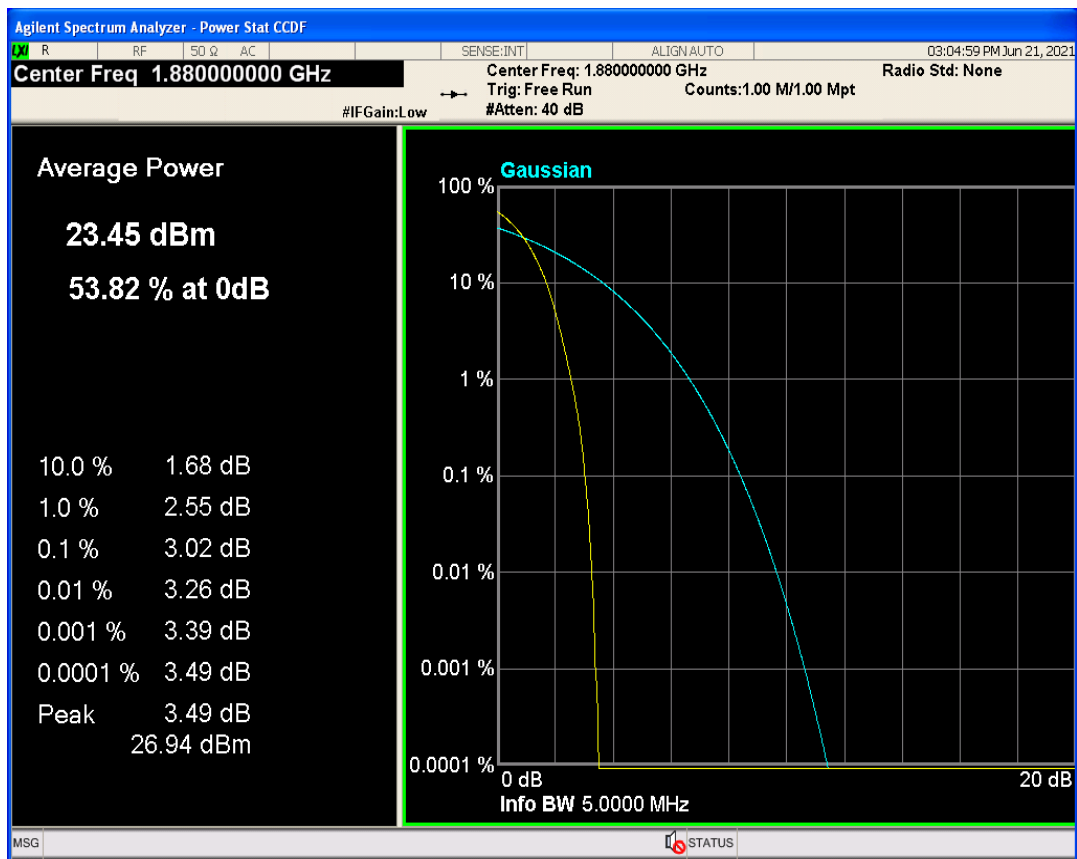
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
WCDMA Band2	9262	1852.4	3.02	13	PASS
WCDMA Band2	9400	1880	3.02	13	PASS
WCDMA Band2	9538	1907.6	2.96	13	PASS
WCDMA Band5	4132	826.4	3.05	13	PASS
WCDMA Band5	4182	836.4	3.05	13	PASS
WCDMA Band5	4233	846.6	3.06	13	PASS
GSM1900	512	1850.2	2.65	13	PASS
GSM1900	661	1880	2.66	13	PASS
GSM1900	810	1909.8	2.66	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.61	13	PASS

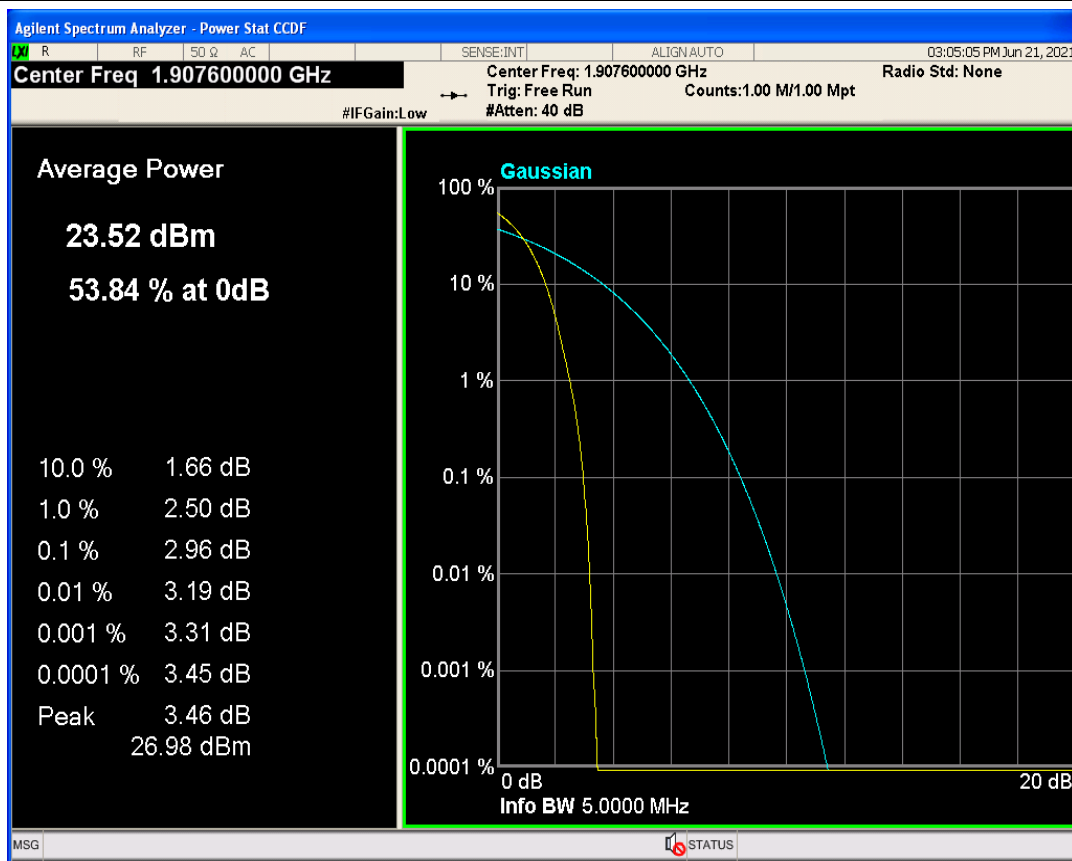
WCDMA Band2 Channel=9262



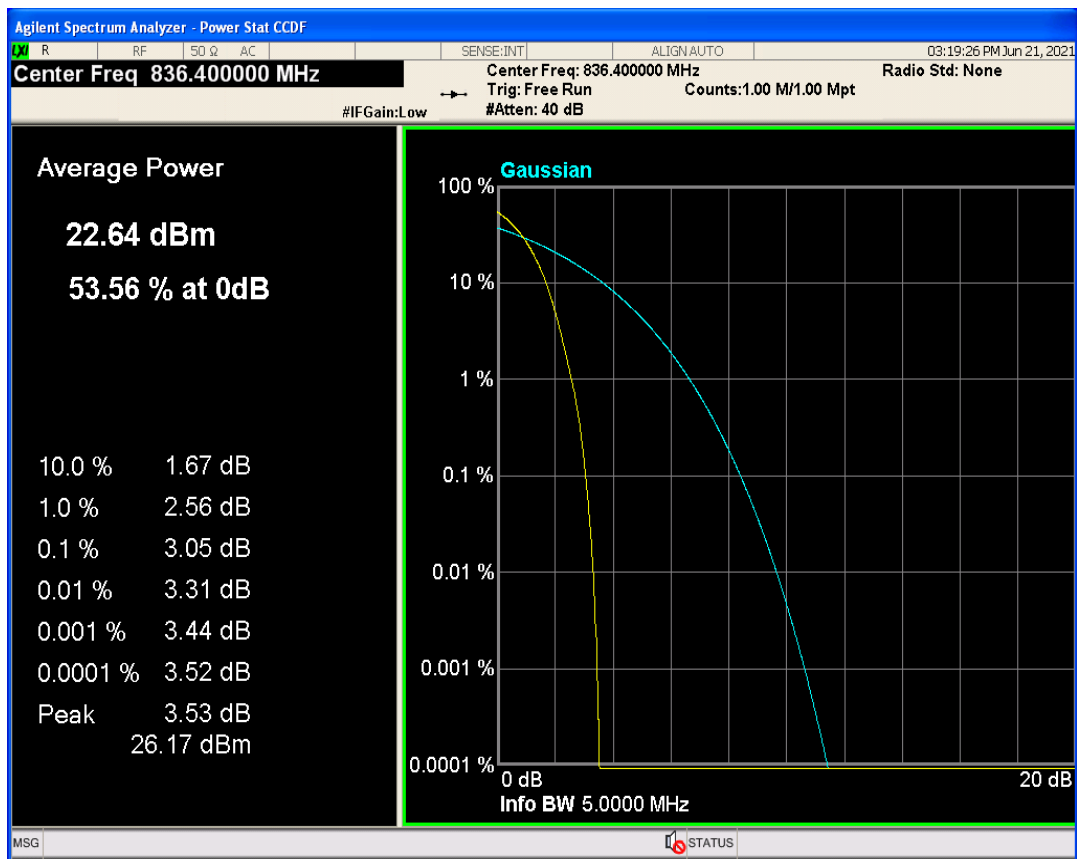
WCDMA Band2 Channel=9400



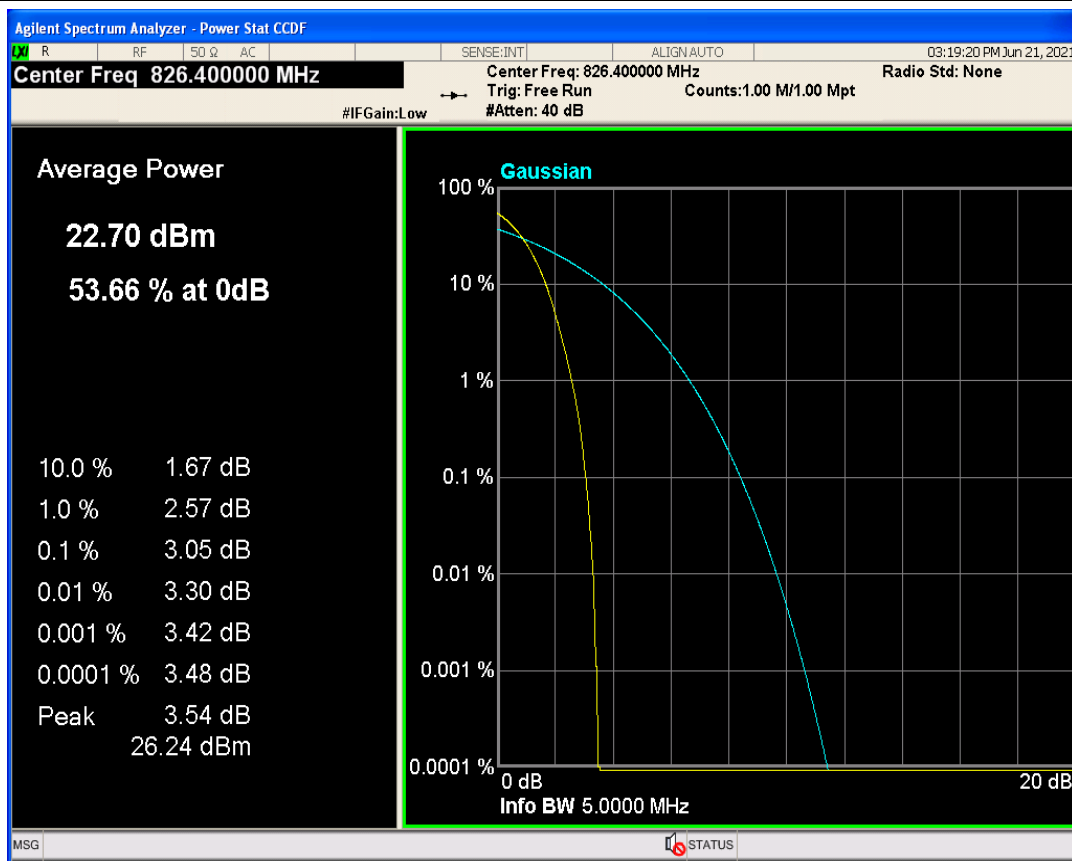
WCDMA Band2 Channel=9538



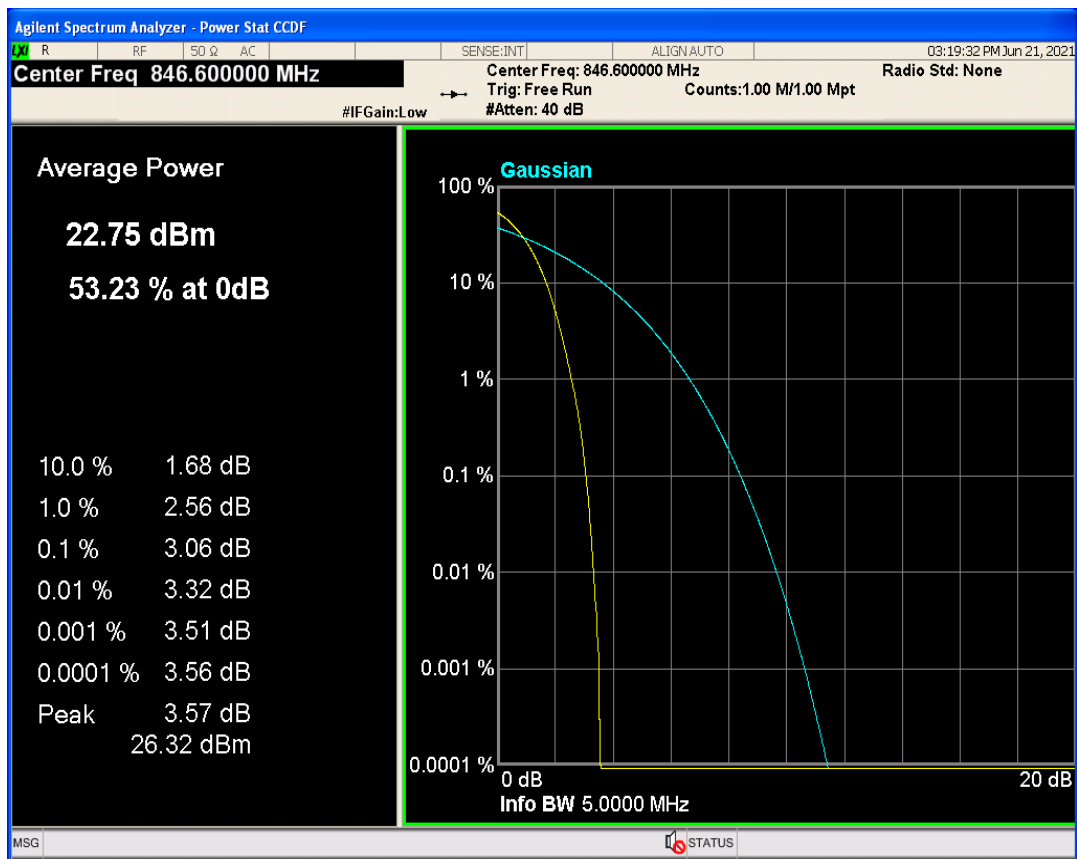
WCDMA Band5 Channel=4182



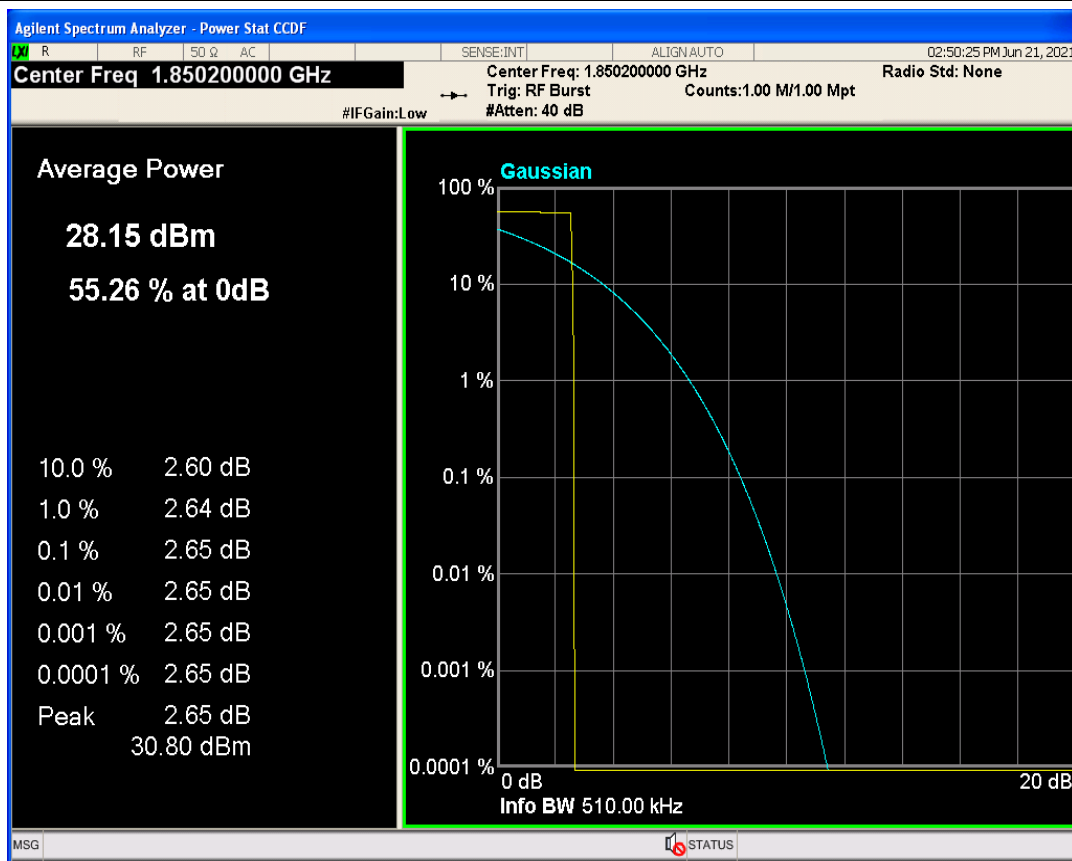
WCDMA Band5 Channel=4132



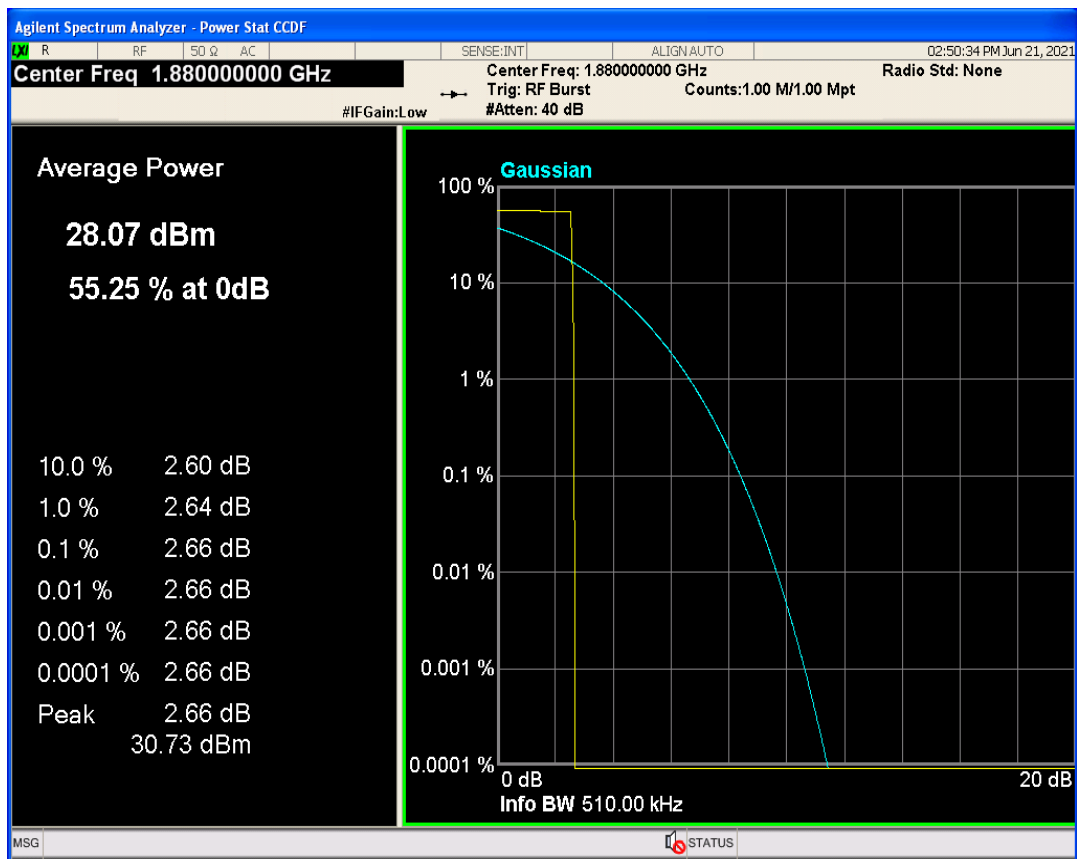
WCDMA Band5 Channel=4233



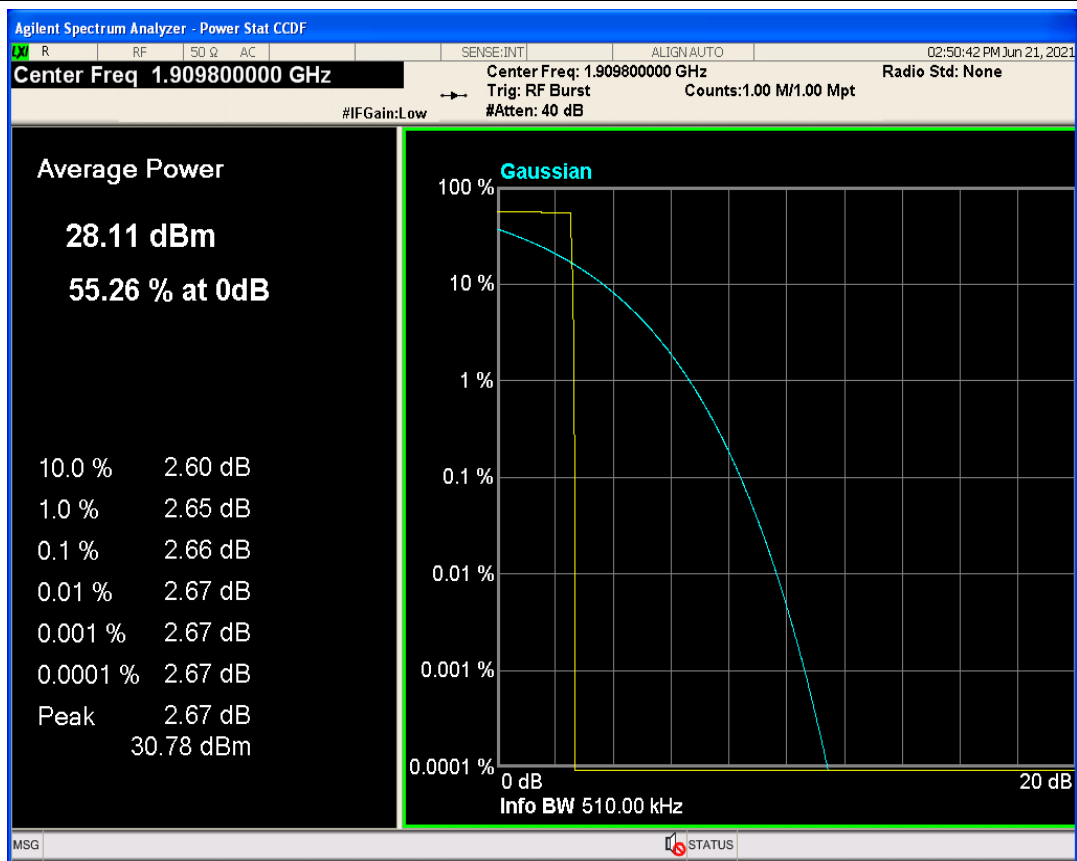
GSM1900 Channel=512



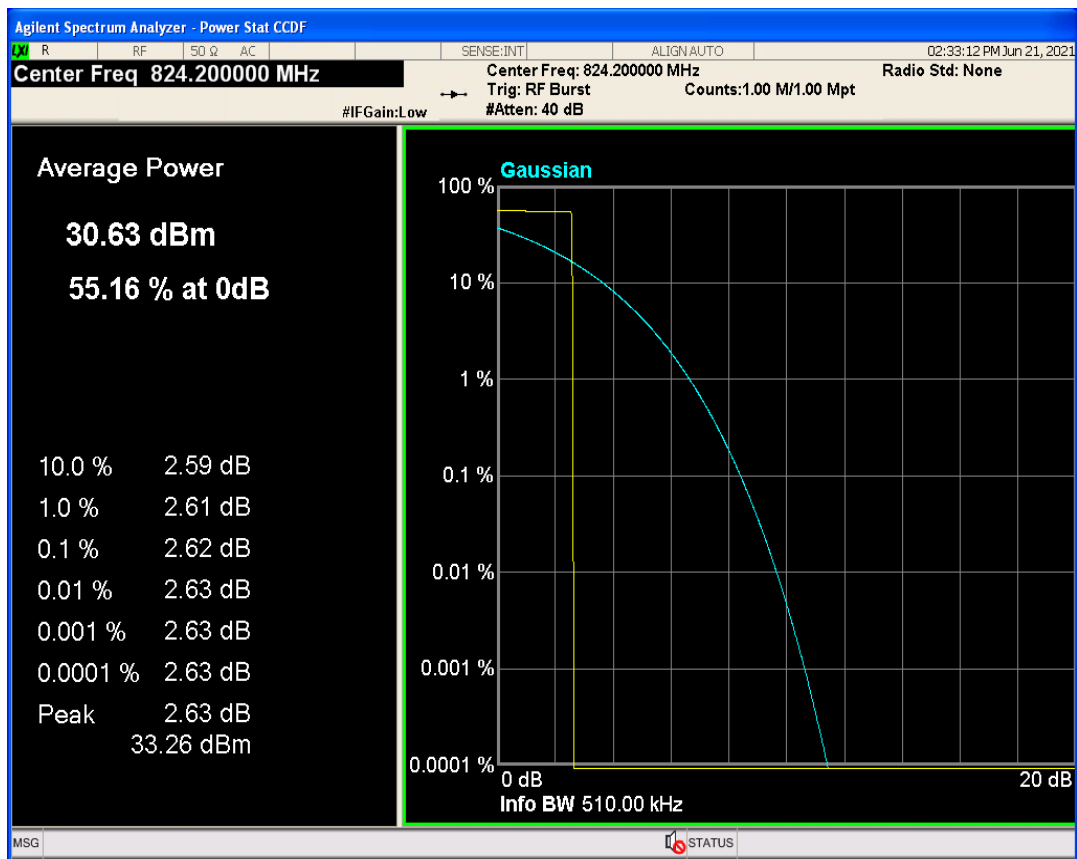
GSM1900 Channel=661



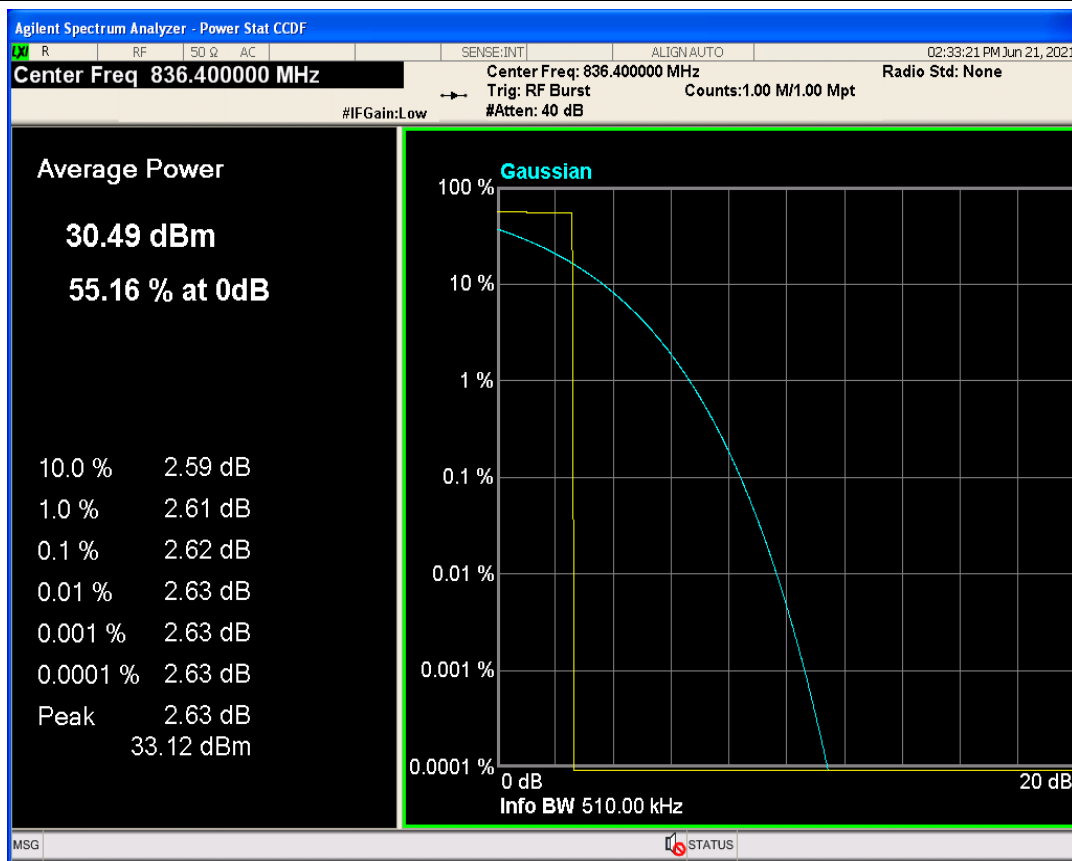
GSM1900 Channel=810



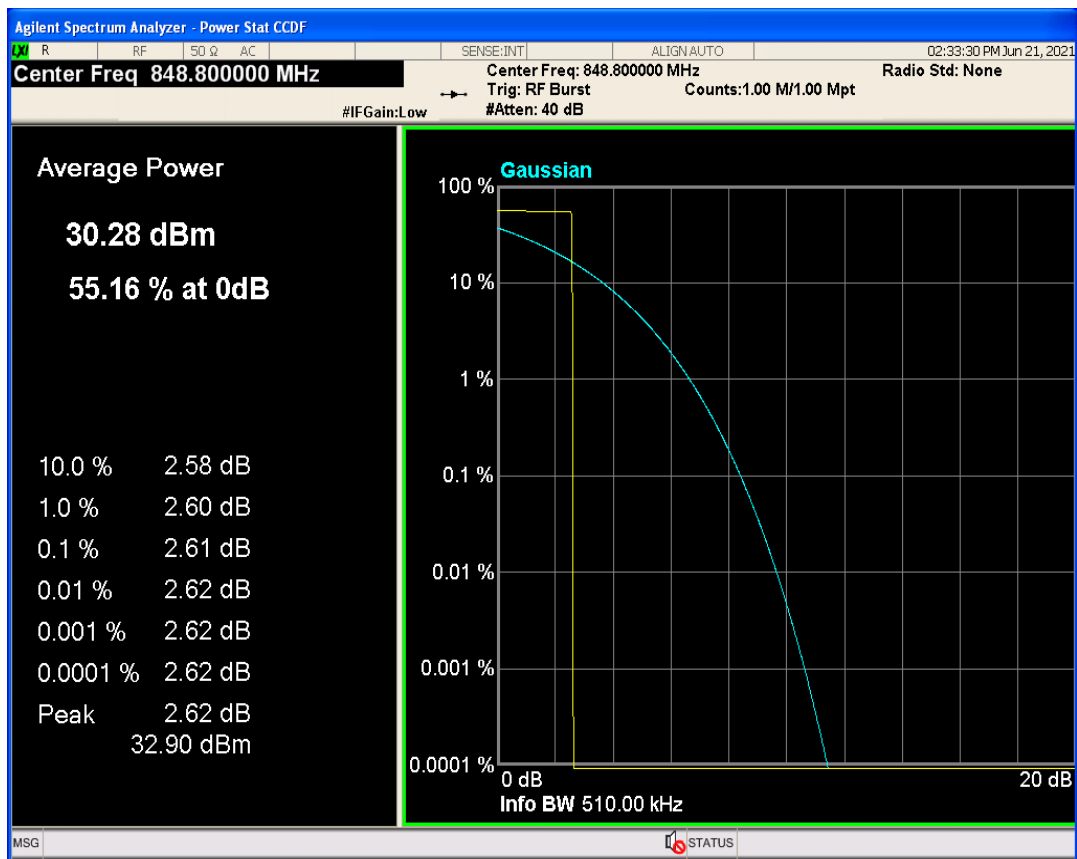
GSM850 Channel=128



GSM850 Channel=189



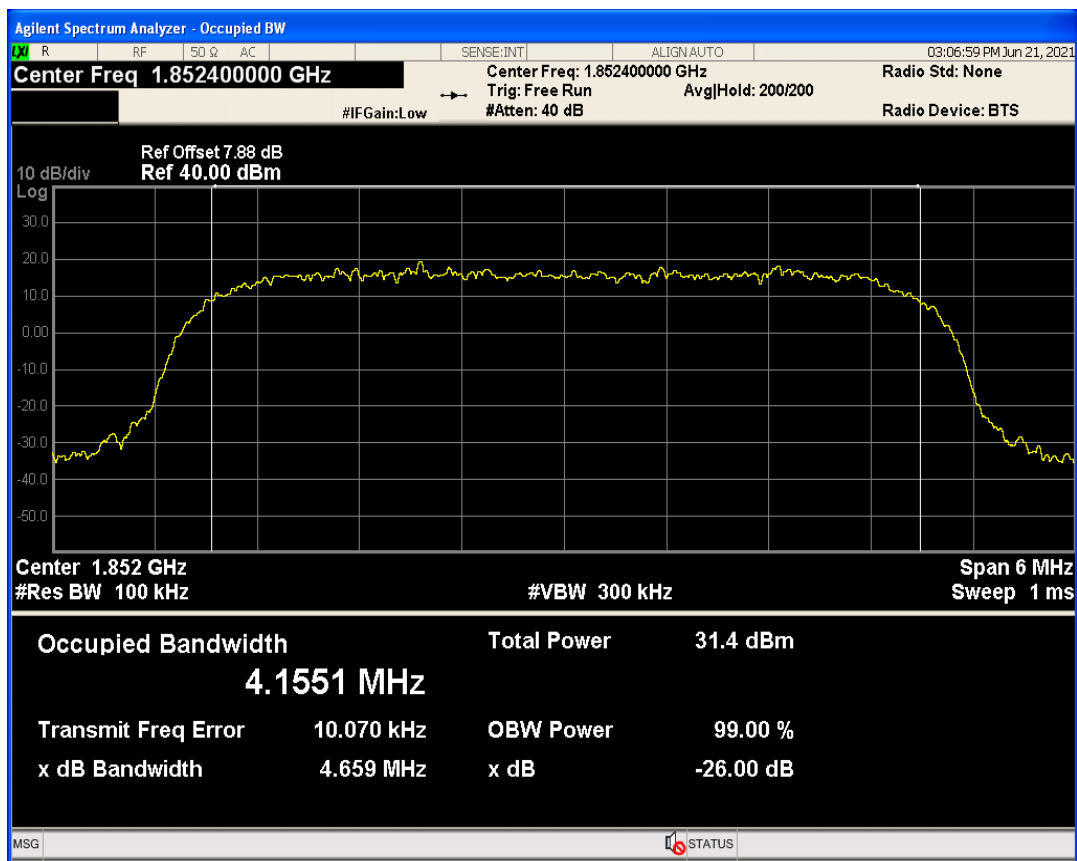
GSM850 Channel=251



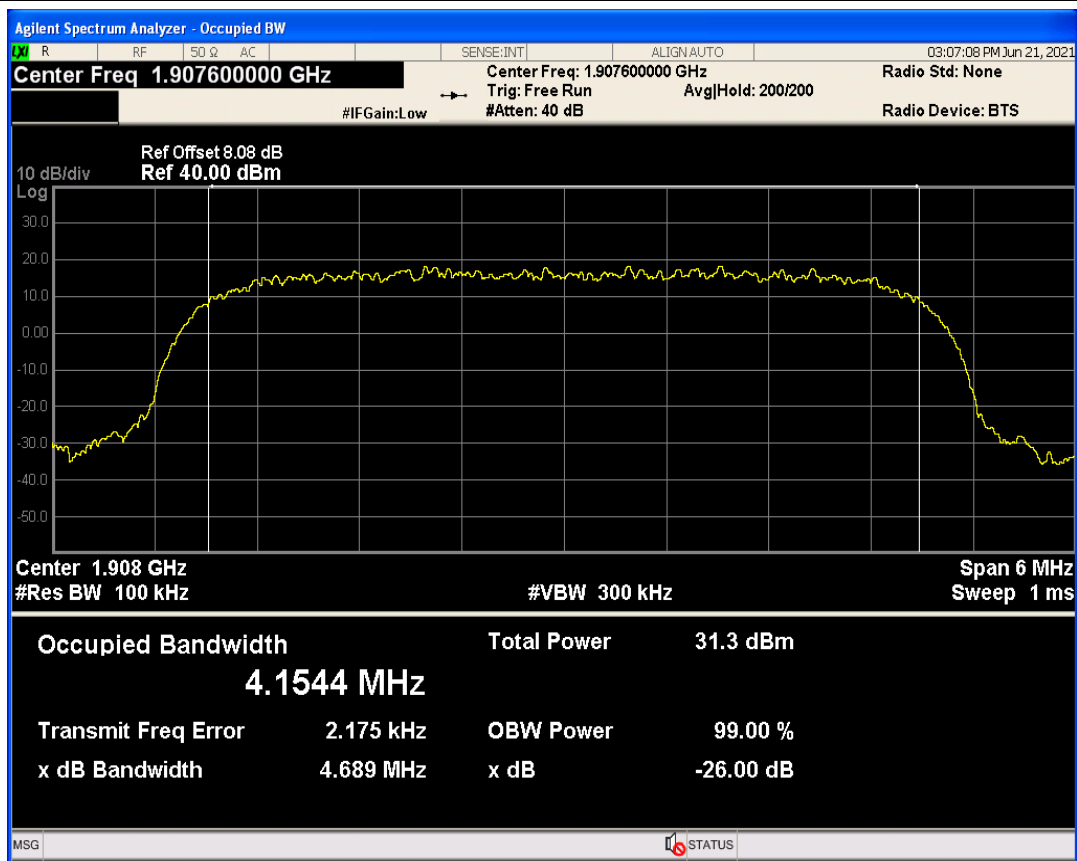
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
WCDMA Band2	9262	1852.4	4155.056	4659.247	PASS
WCDMA Band2	9400	1880	4151.849	4675.318	PASS
WCDMA Band2	9538	1907.6	4154.441	4688.813	PASS
WCDMA Band5	4132	826.4	4154.403	4643.188	PASS
WCDMA Band5	4182	836.4	4161.650	4680.031	PASS
WCDMA Band5	4233	846.6	4175.462	4675.926	PASS
GSM1900	512	1850.2	244.862	319.687	PASS
GSM1900	661	1880	248.634	322.443	PASS
GSM1900	810	1909.8	246.855	318.437	PASS
GSM850	128	824.2	249.009	321.554	PASS
GSM850	189	836.4	250.527	314.867	PASS
GSM850	251	848.8	243.570	317.529	PASS

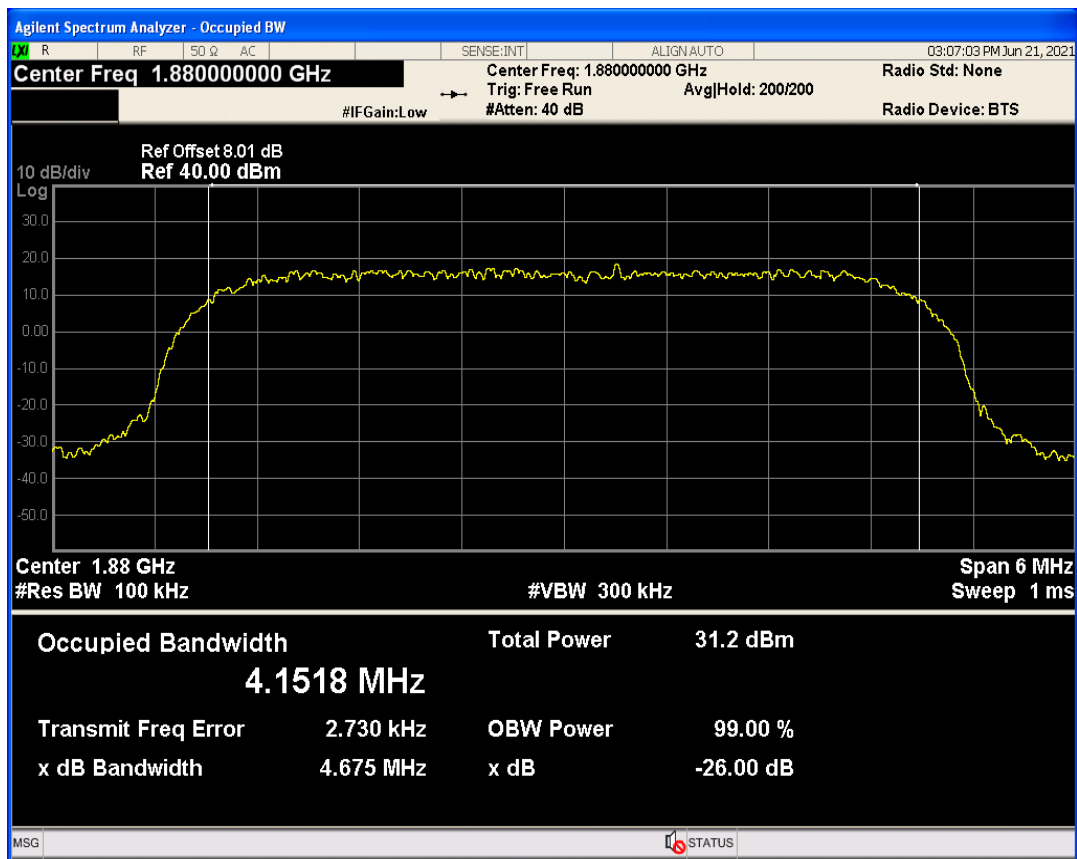
WCDMA Band2 Channel=9262



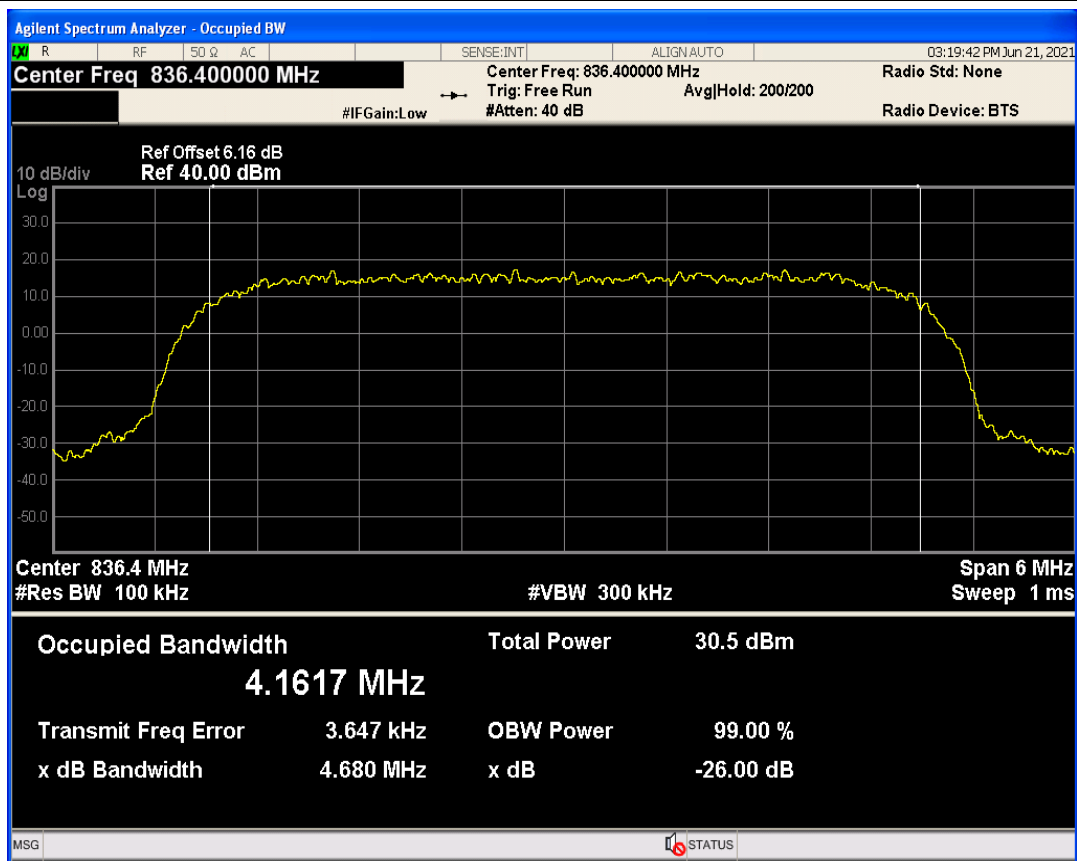
WCDMA Band2 Channel=9538



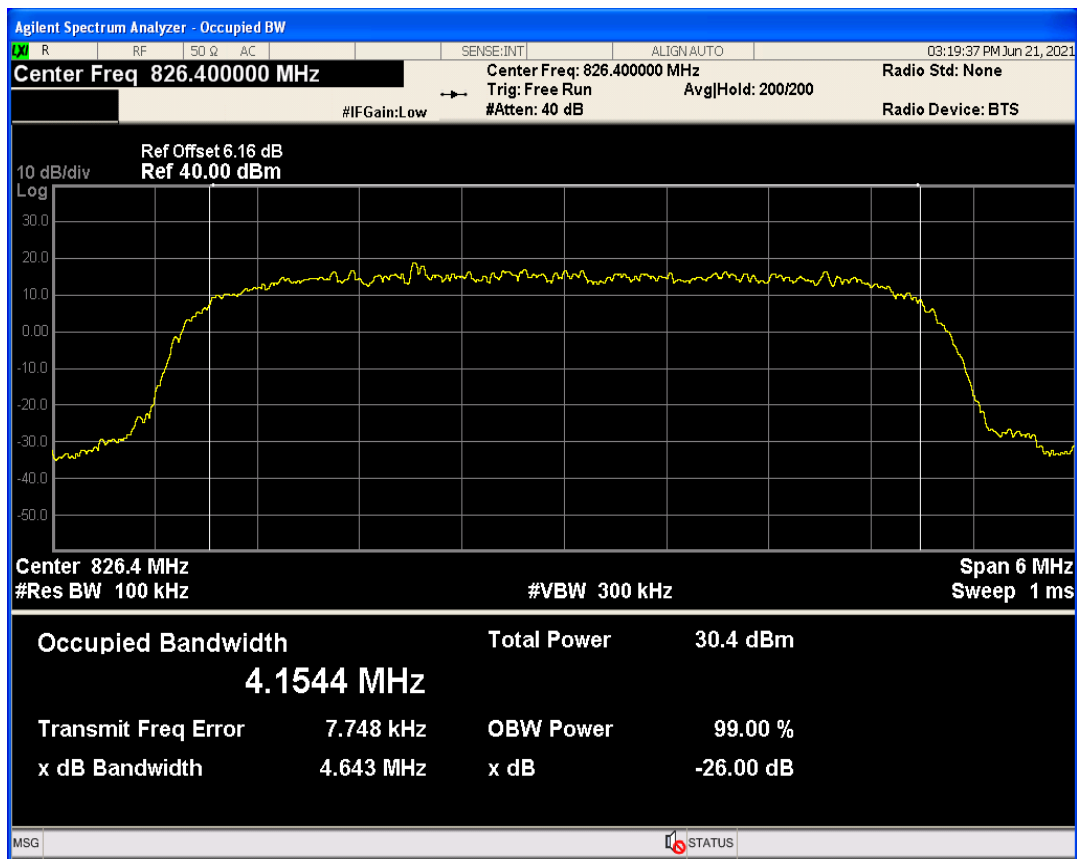
WCDMA Band2 Channel=9400



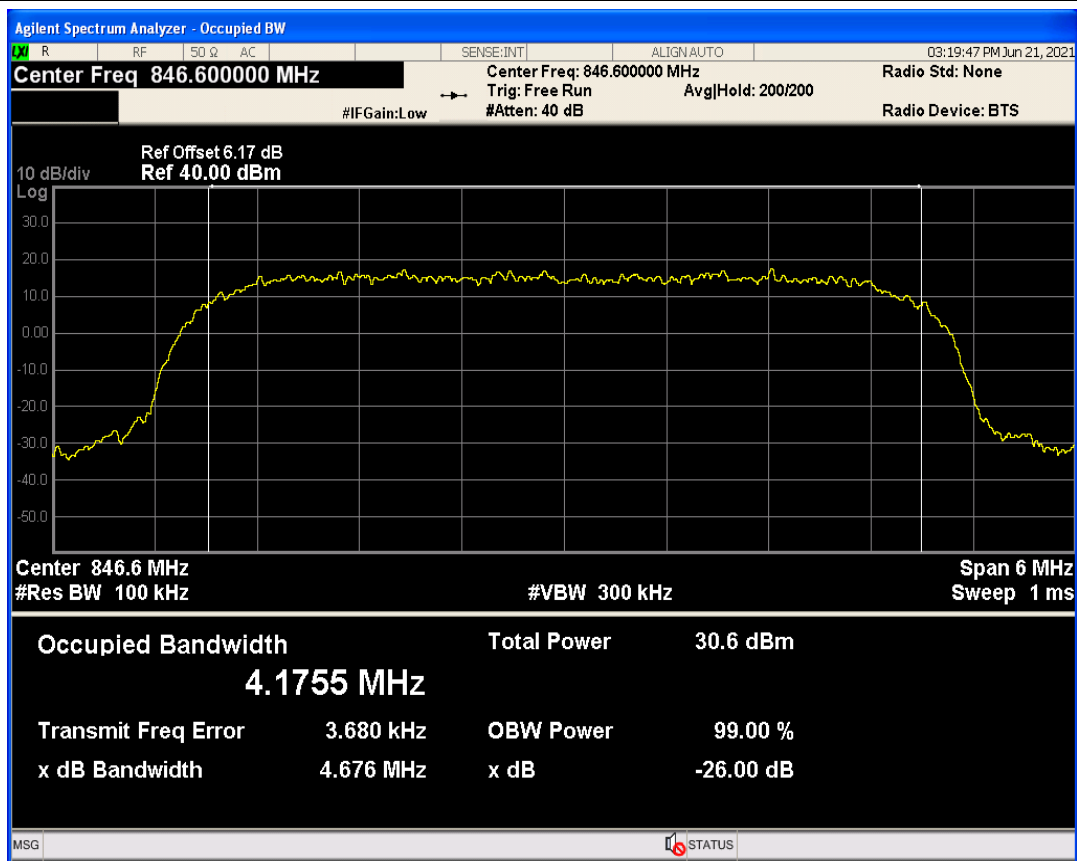
WCDMA Band5 Channel=4182



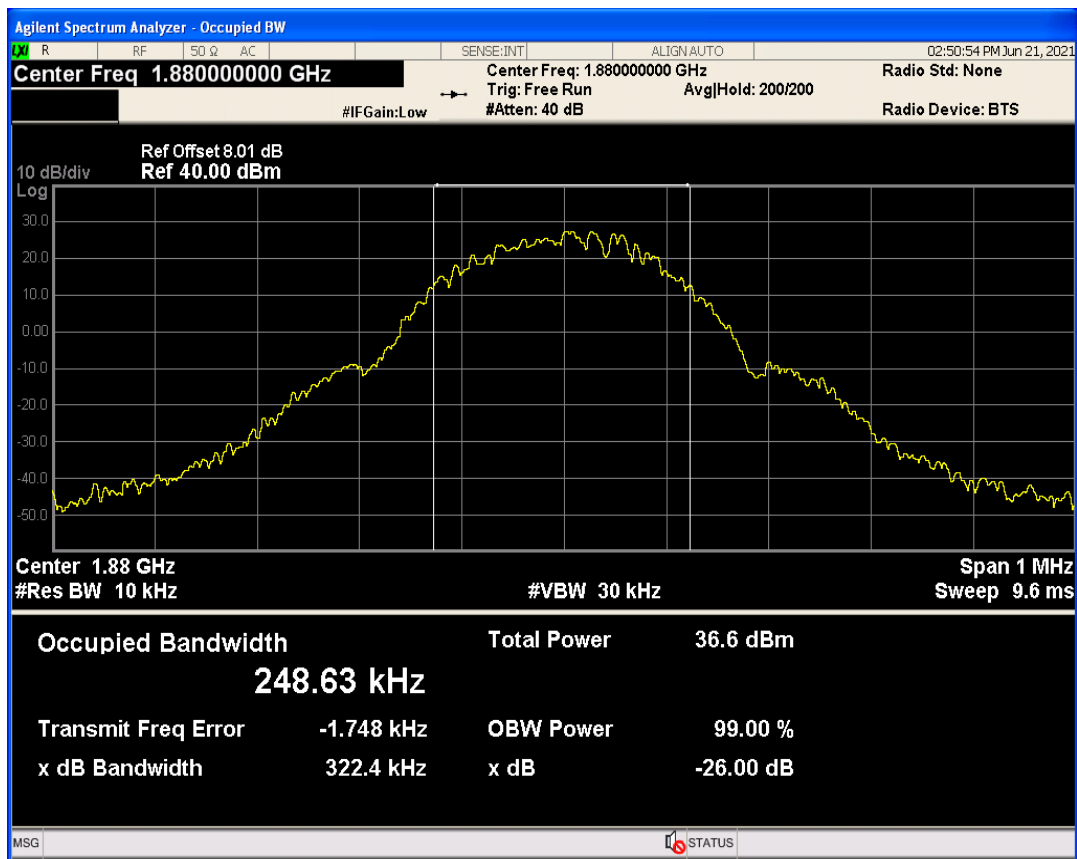
WCDMA Band5 Channel=4132



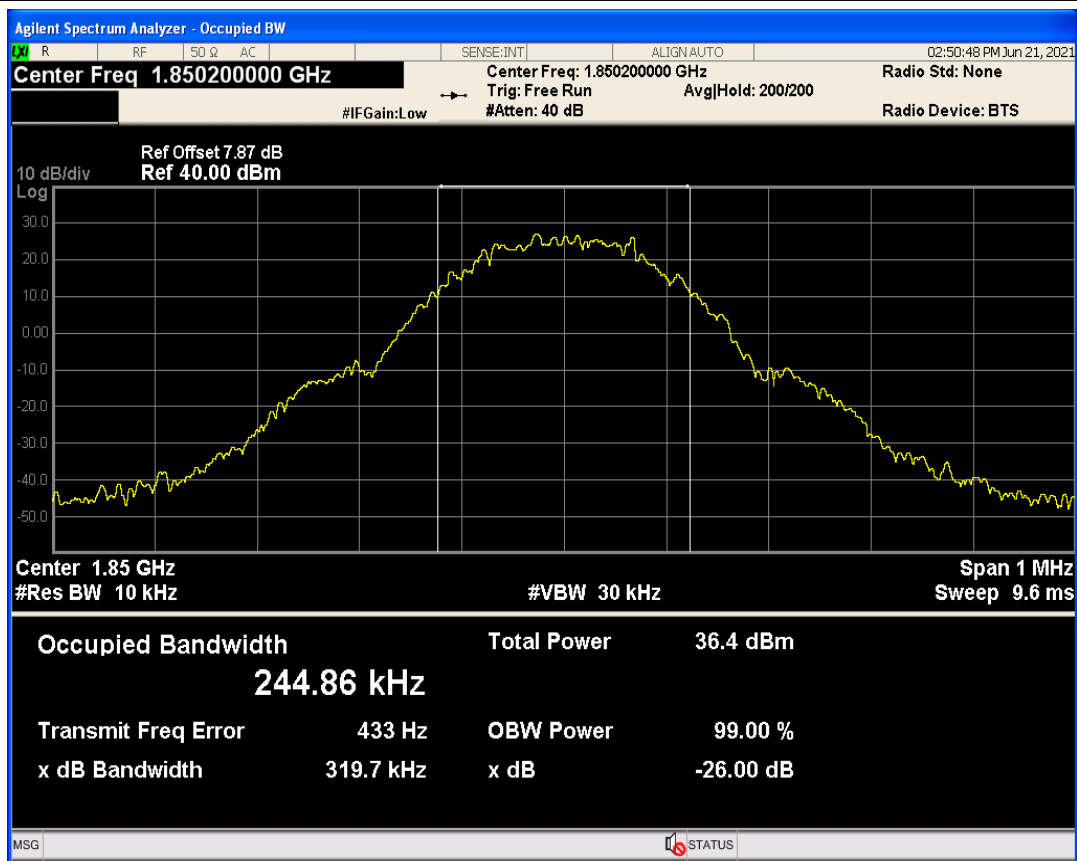
WCDMA Band5 Channel=4233



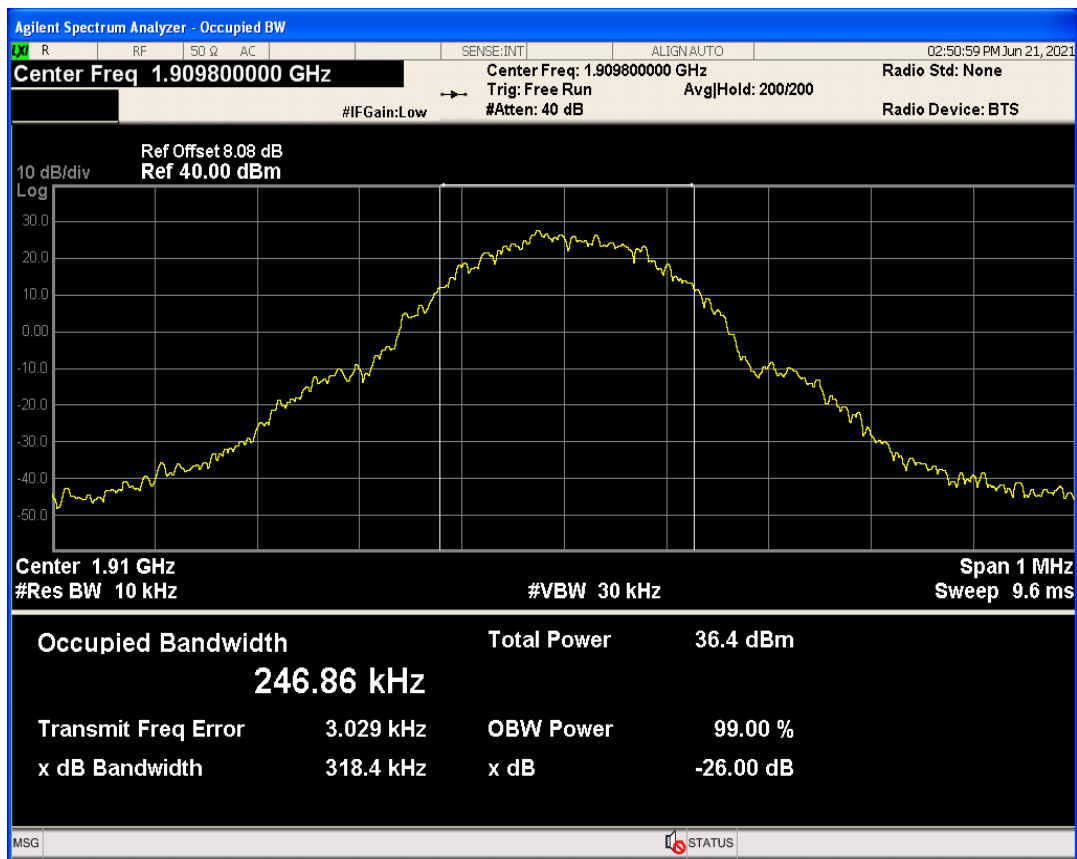
GSM1900 Channel=661



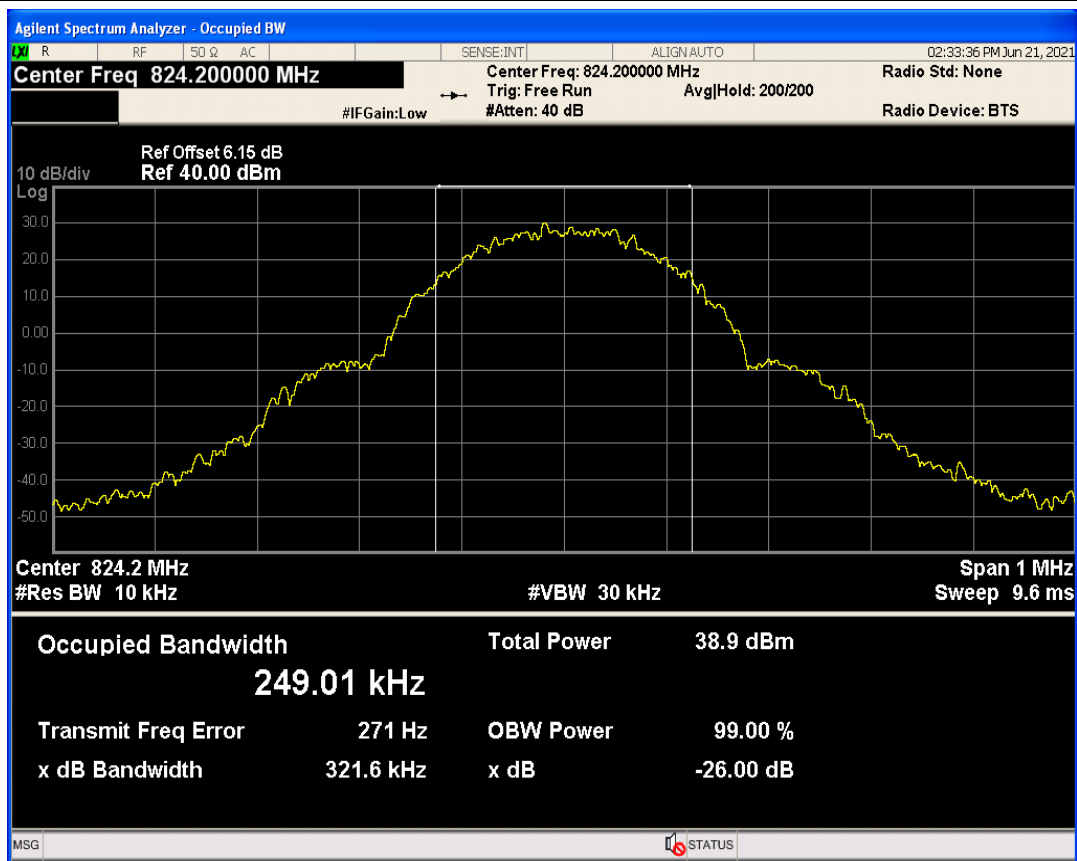
GSM1900 Channel=512



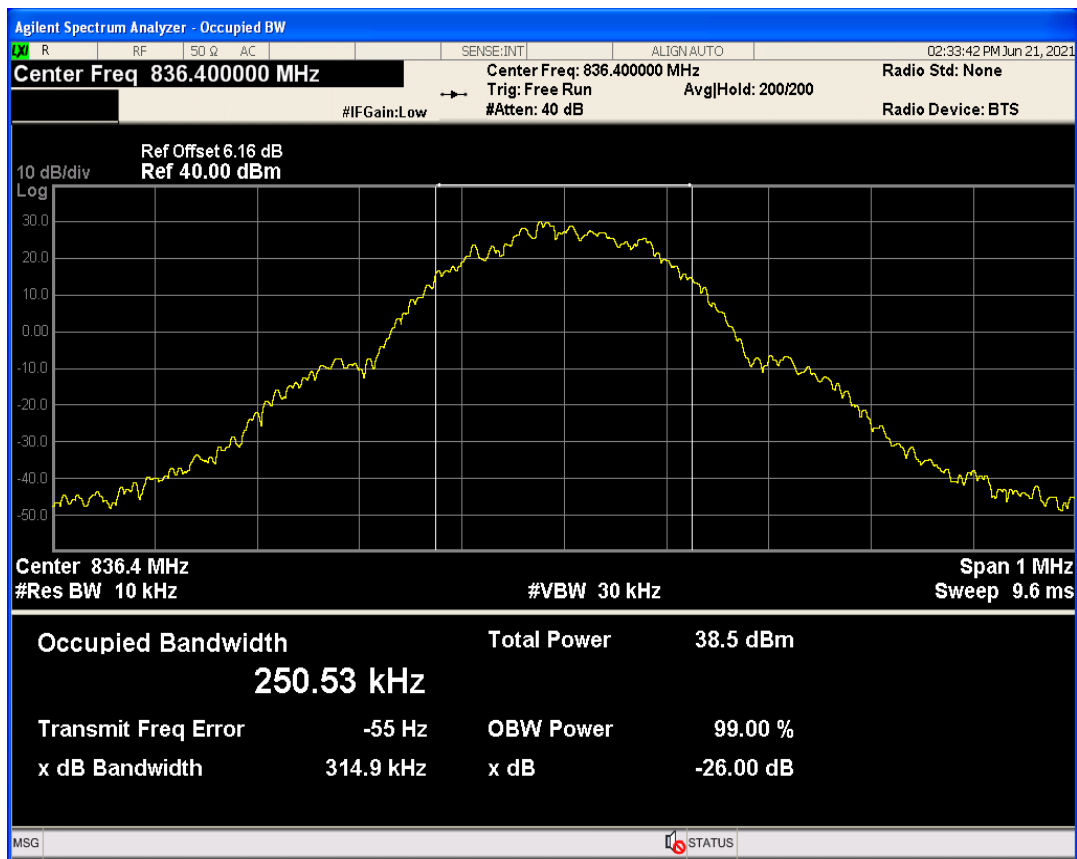
GSM1900 Channel=810



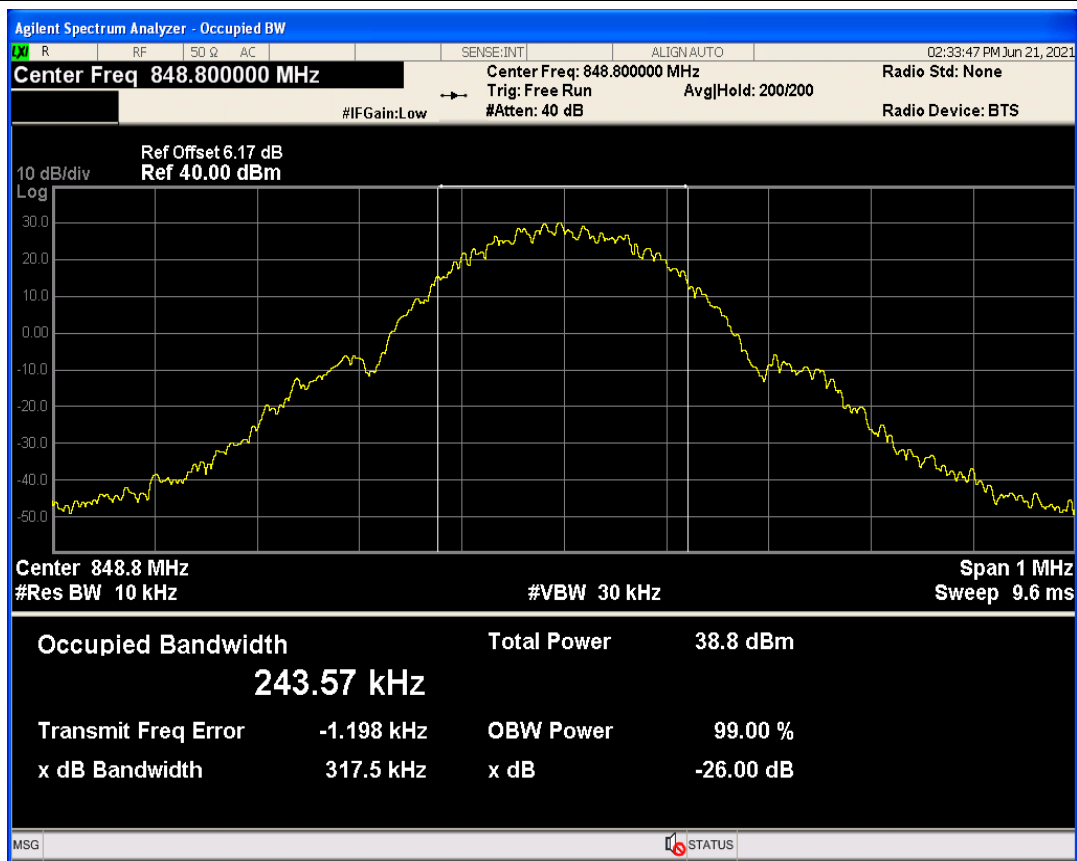
GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251



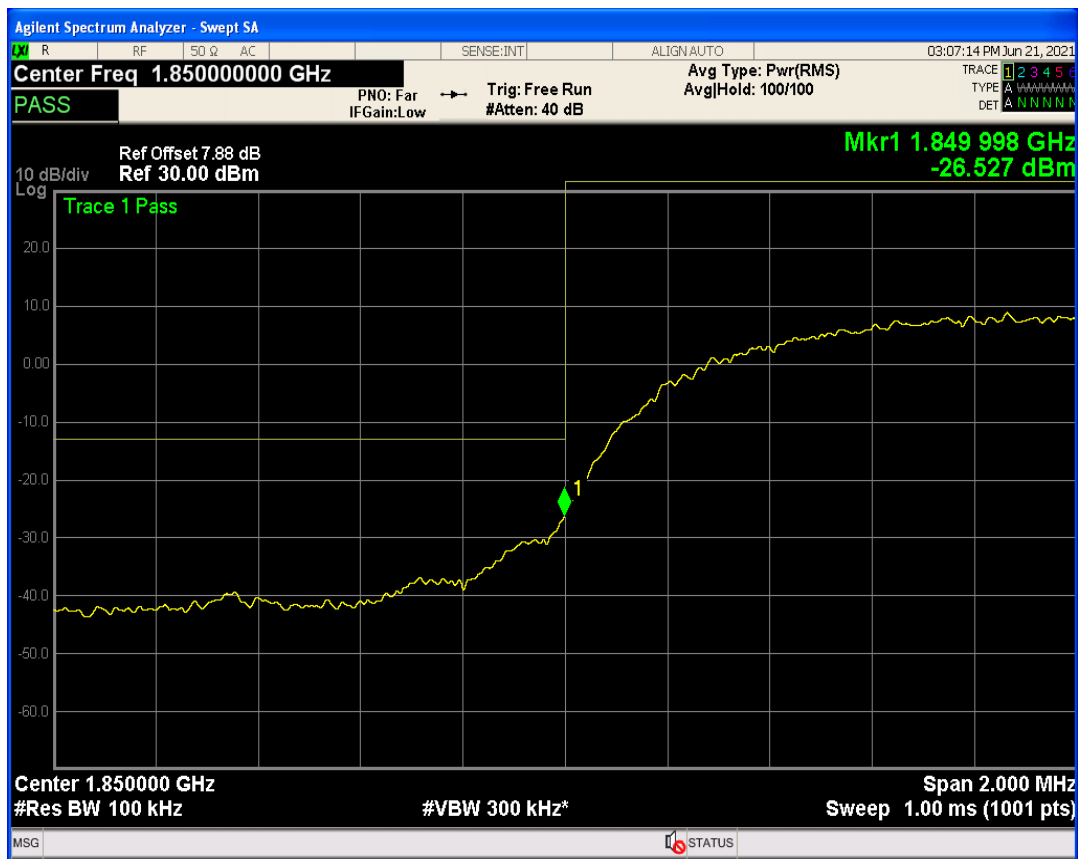
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	1850.00	-26.52	-13	PASS
WCDMA Band2	9538	1907.6	1910.00	-25.15	-13	PASS
WCDMA Band5	4132	826.4	824.00	-26.73	-13	PASS
WCDMA Band5	4233	846.6	849.00	-26.68	-13	PASS
GSM1900	512	1850.2	1850.00	-28.67	-13	PASS
GSM1900	810	1909.8	1910.02	-28.80	-13	PASS
GSM850	128	824.2	824.00	-24.94	-13	PASS
GSM850	251	848.8	849.02	-24.58	-13	PASS

WCDMA Band2 Channel=9538



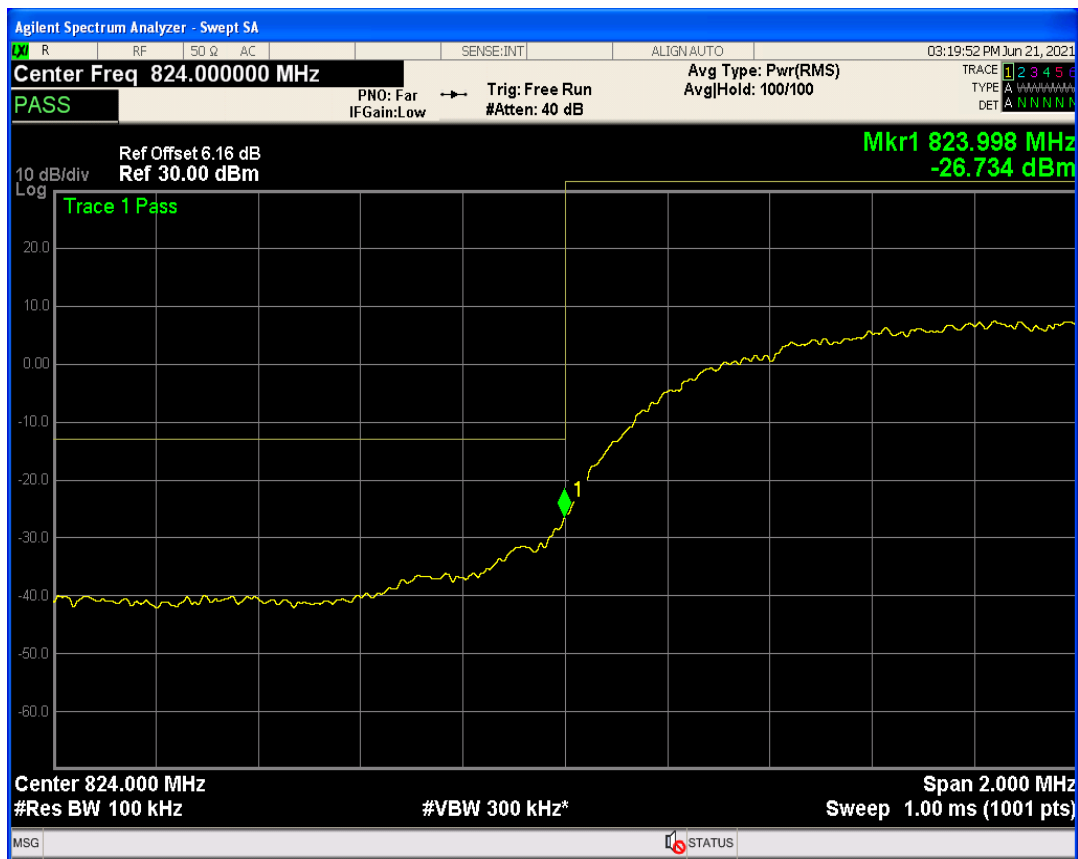
WCDMA Band2 Channel=9262



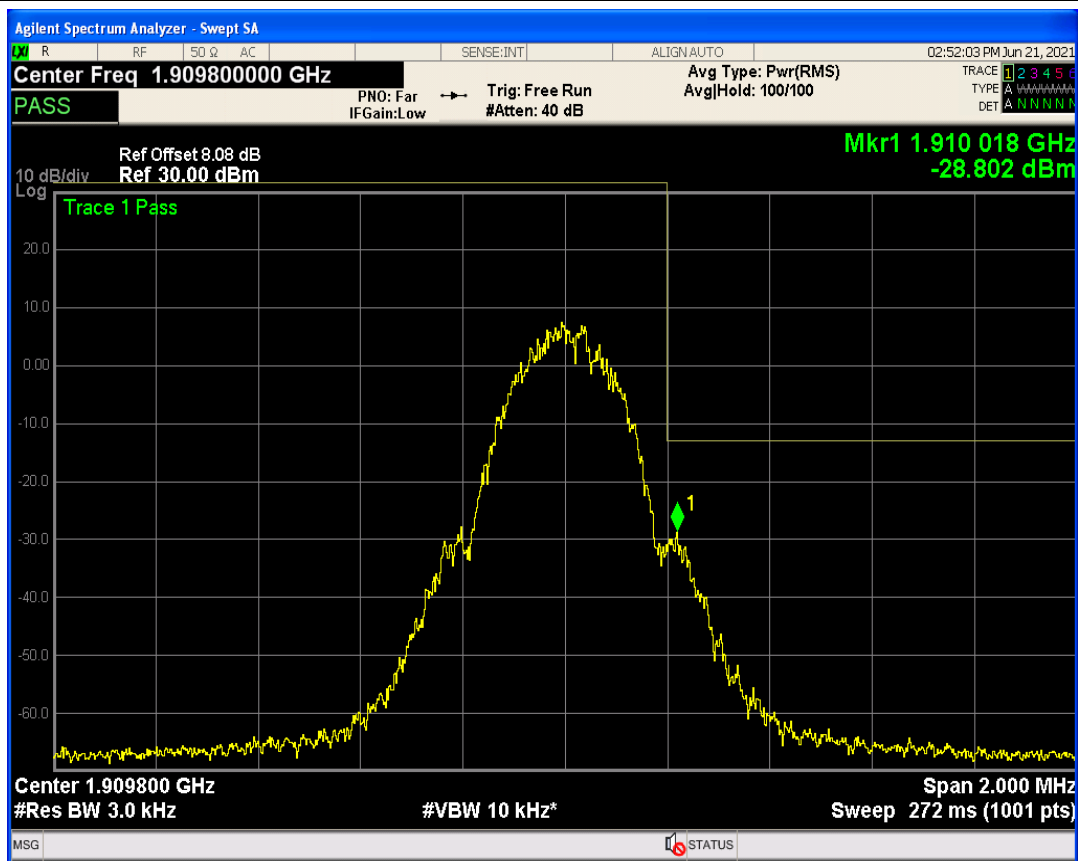
WCDMA Band5 Channel=4233



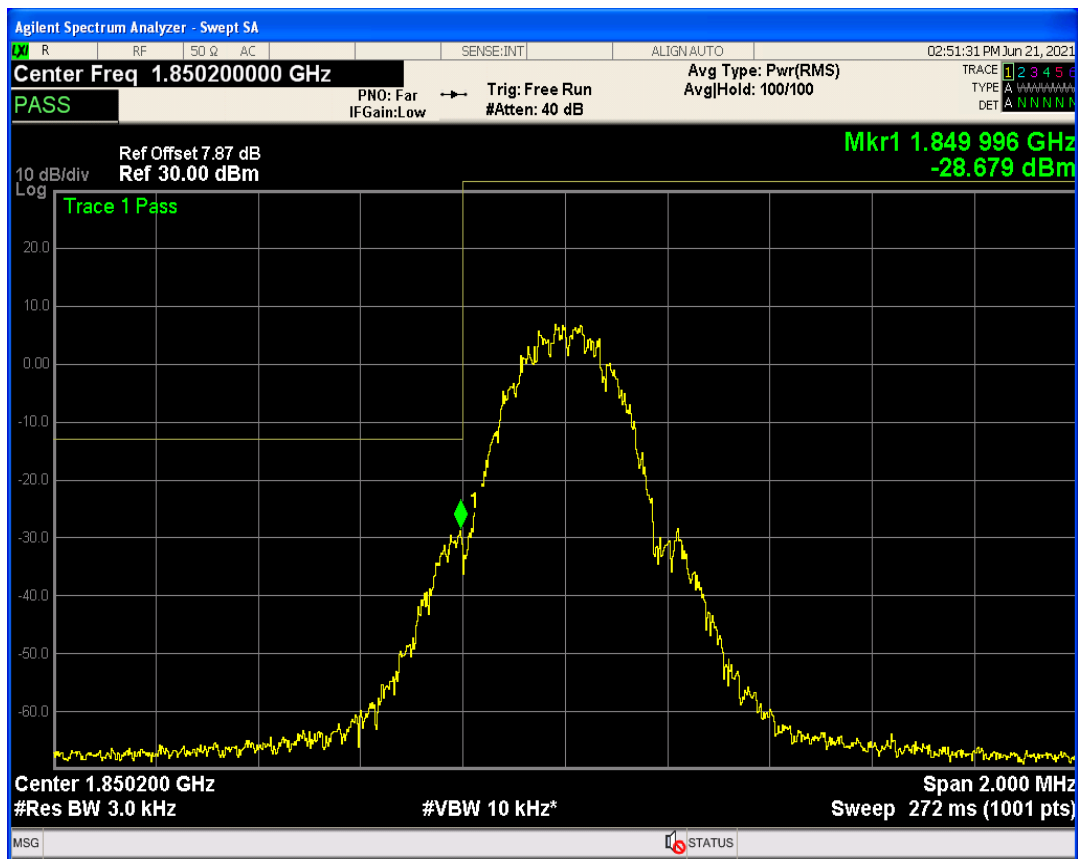
WCDMA Band5 Channel=4132



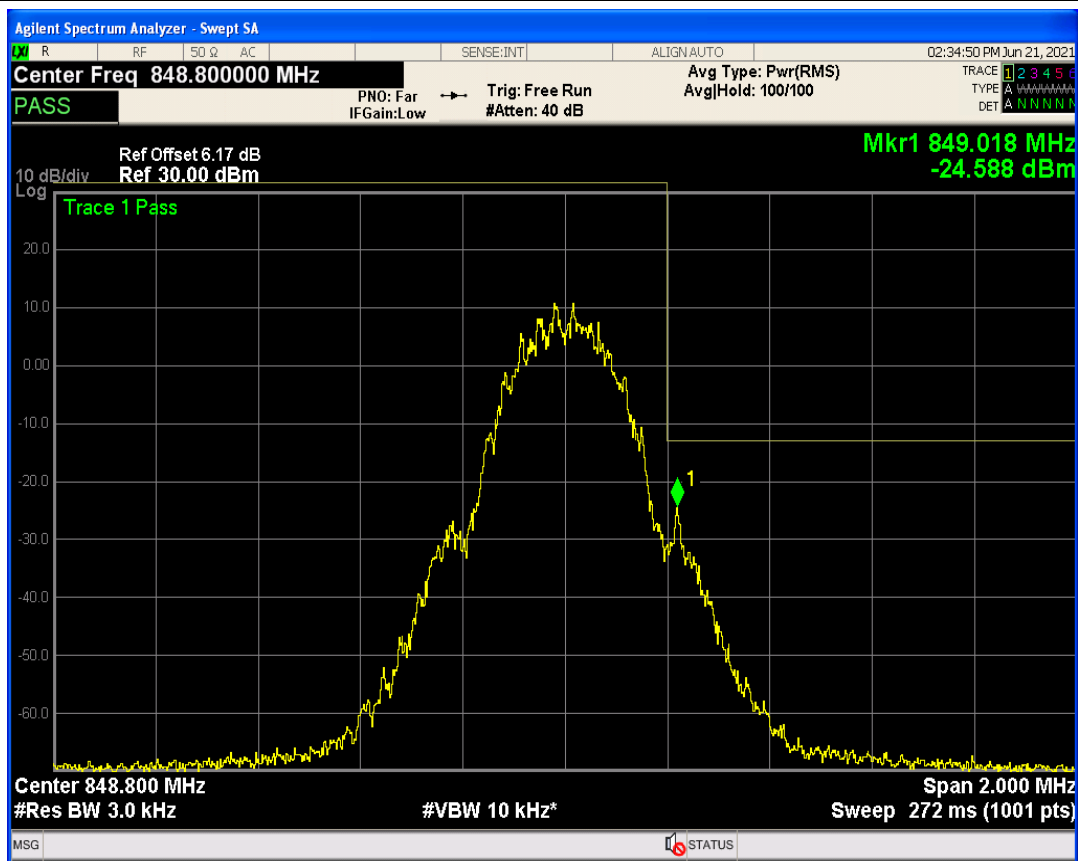
GSM1900 Channel=810



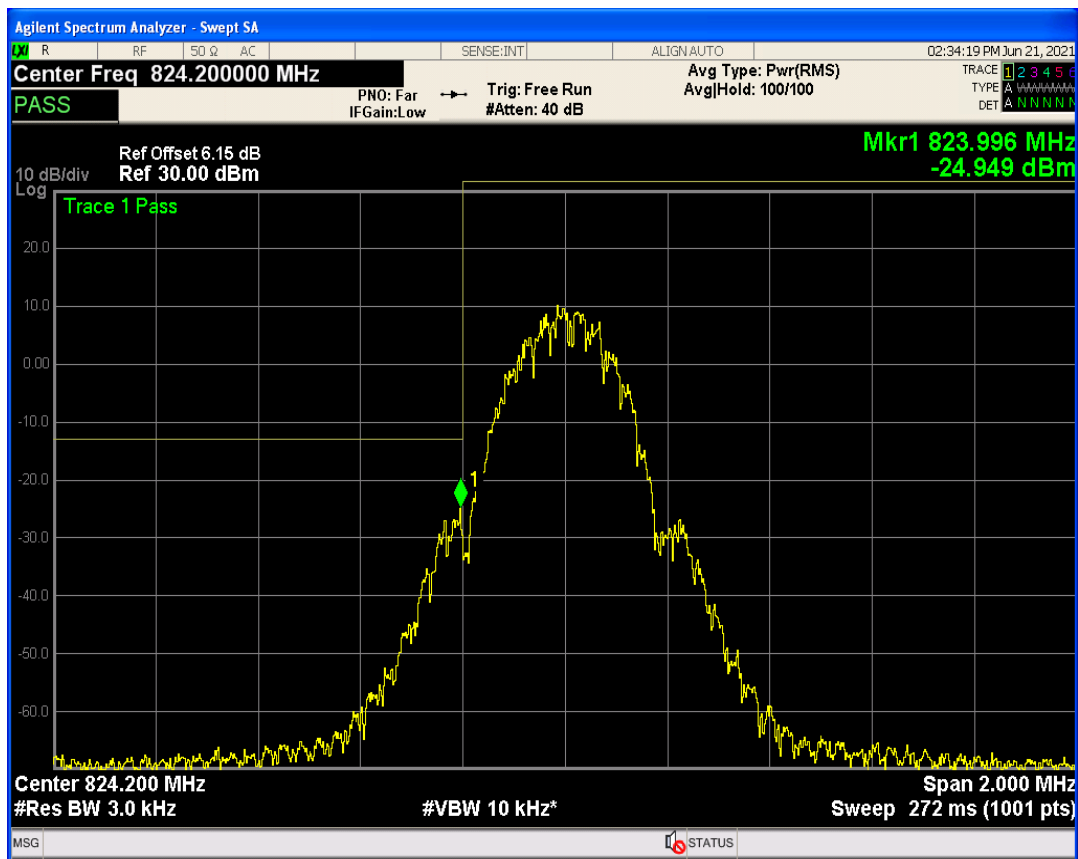
GSM1900 Channel=512



GSM850 Channel=251



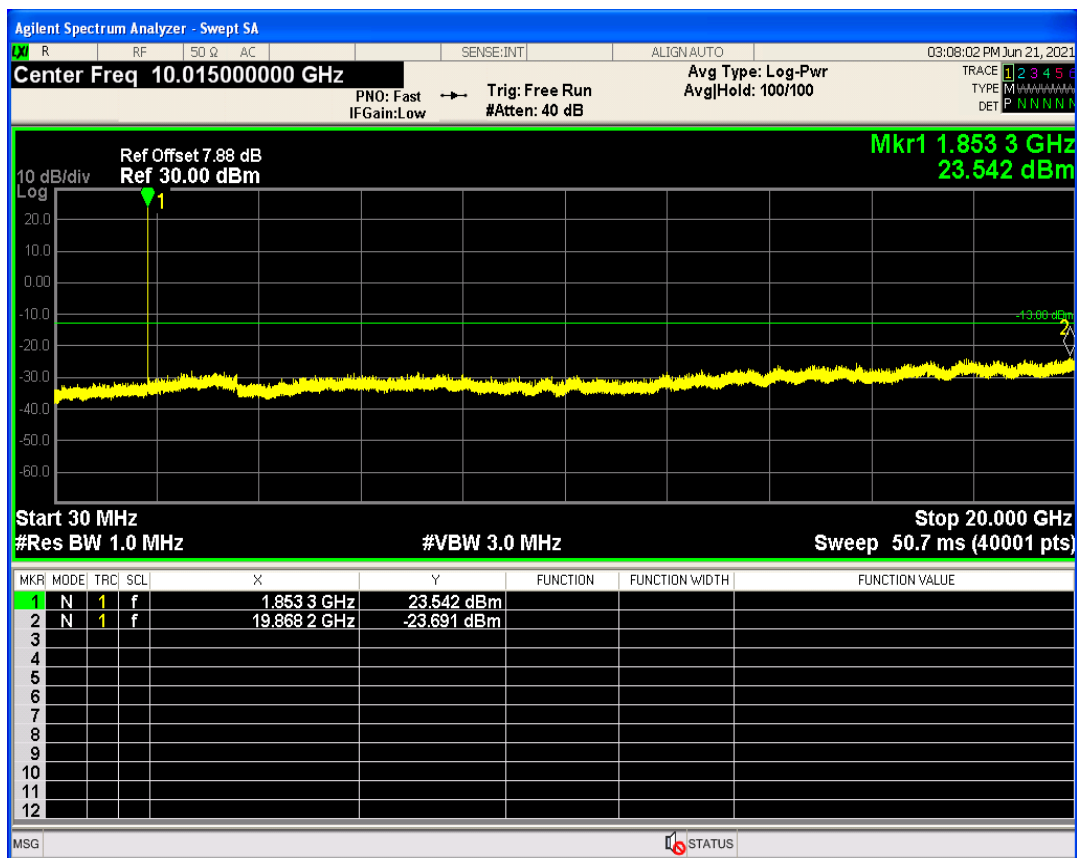
GSM850 Channel=128



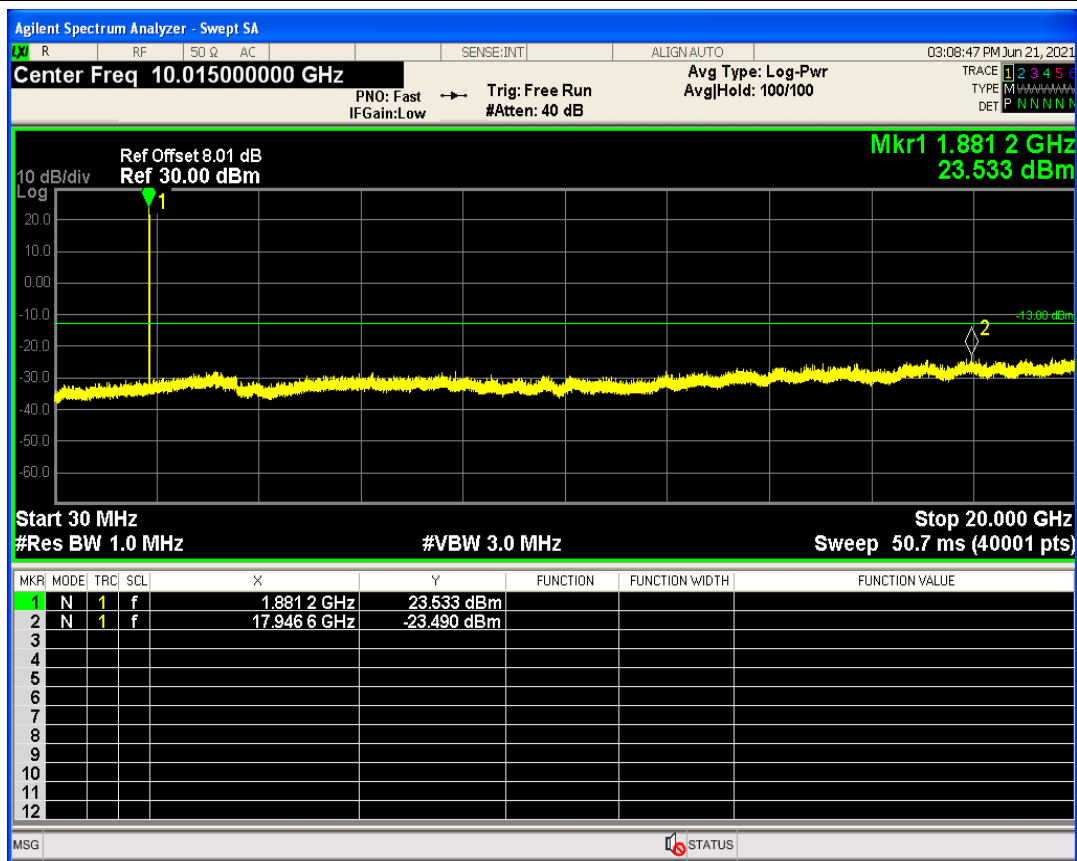
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	19868.20	-23.69	-13	PASS
WCDMA Band2	9400	1880	17946.58	-23.48	-13	PASS
WCDMA Band2	9538	1907.6	18974.04	-23.09	-13	PASS
WCDMA Band5	4132	826.4	2774.49	-29.98	-13	PASS
WCDMA Band5	4182	836.4	6158.06	-29.78	-13	PASS
WCDMA Band5	4233	846.6	3123.19	-29.78	-13	PASS
GSM1900	512	1850.2	19921.12	-23.52	-13	PASS
GSM1900	661	1880	19514.23	-23.37	-13	PASS
GSM1900	810	1909.8	19914.13	-21.30	-13	PASS
GSM850	128	824.2	3008.29	-29.87	-13	PASS
GSM850	189	836.4	3290.44	-29.29	-13	PASS
GSM850	251	848.8	6286.67	-29.27	-13	PASS

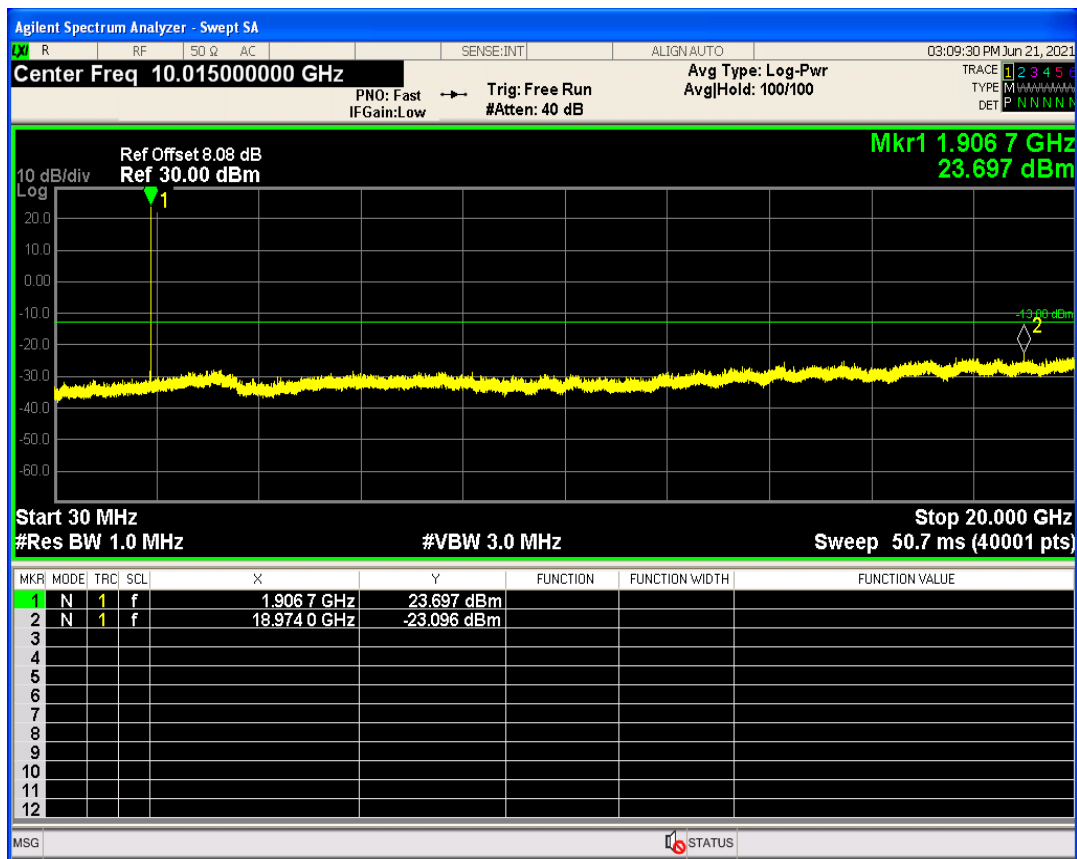
WCDMA Band2 Channel=9262



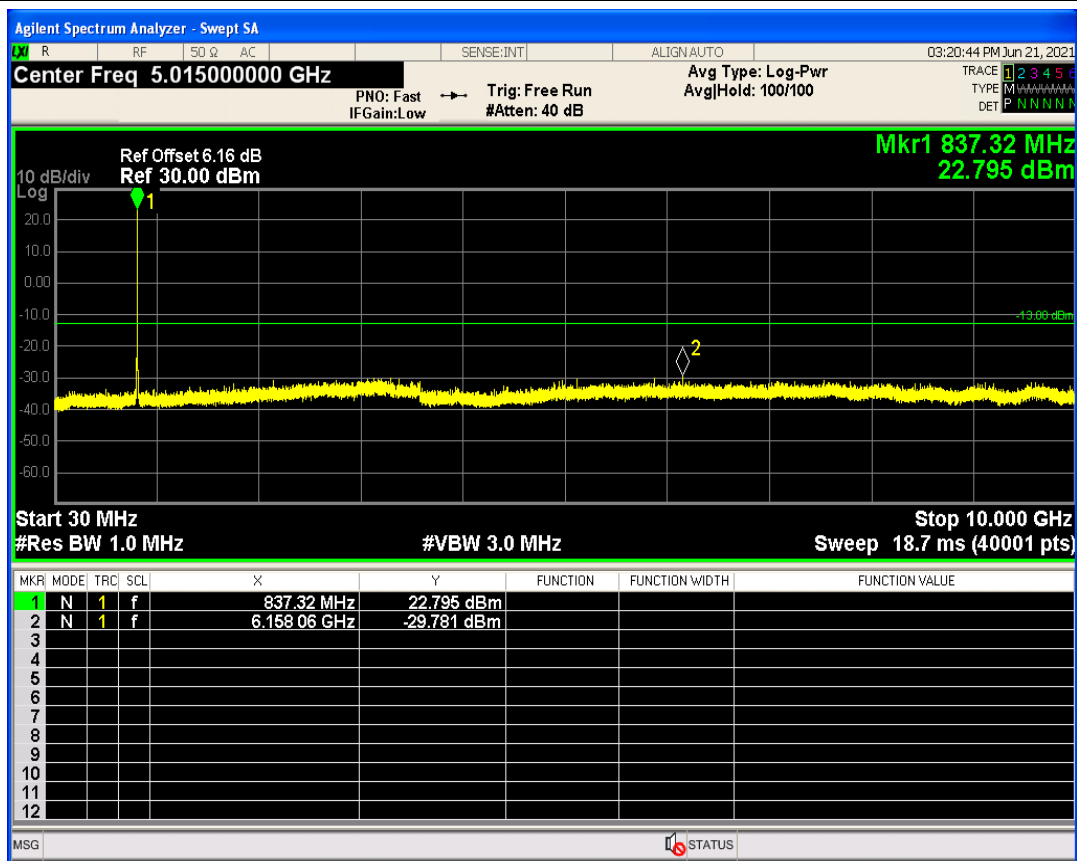
WCDMA Band2 Channel=9400



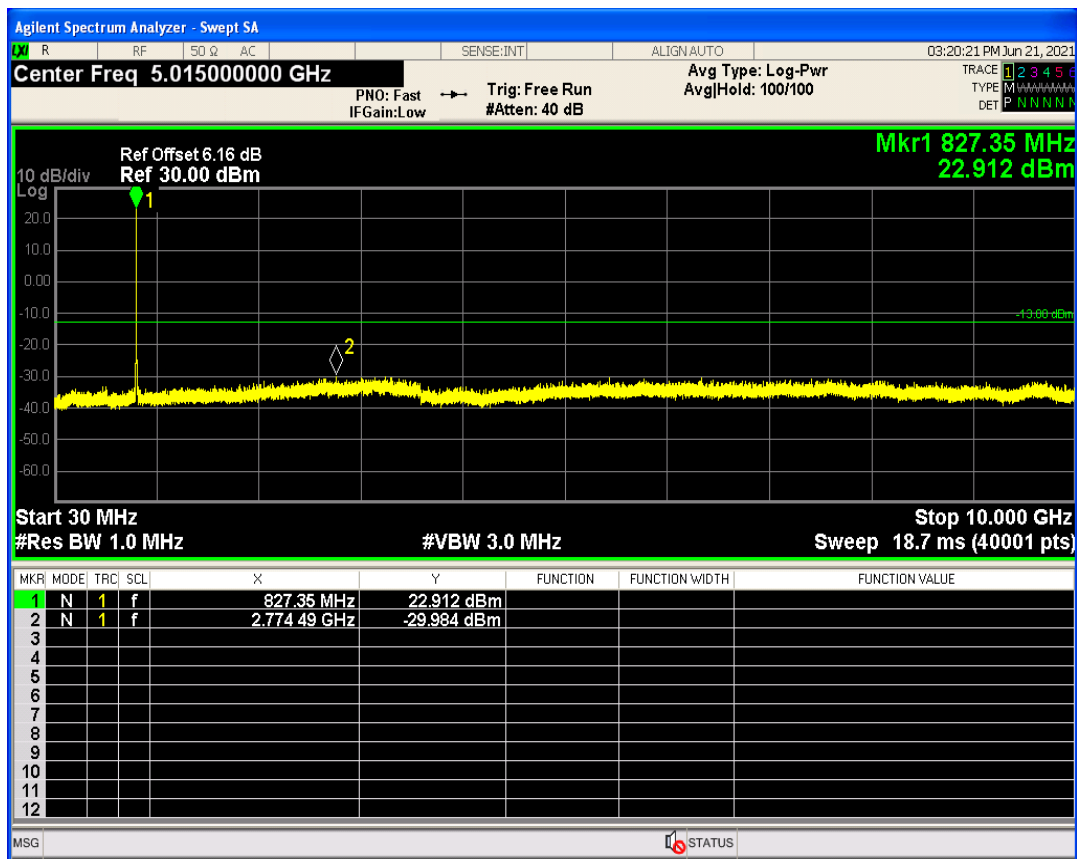
WCDMA Band2 Channel=9538



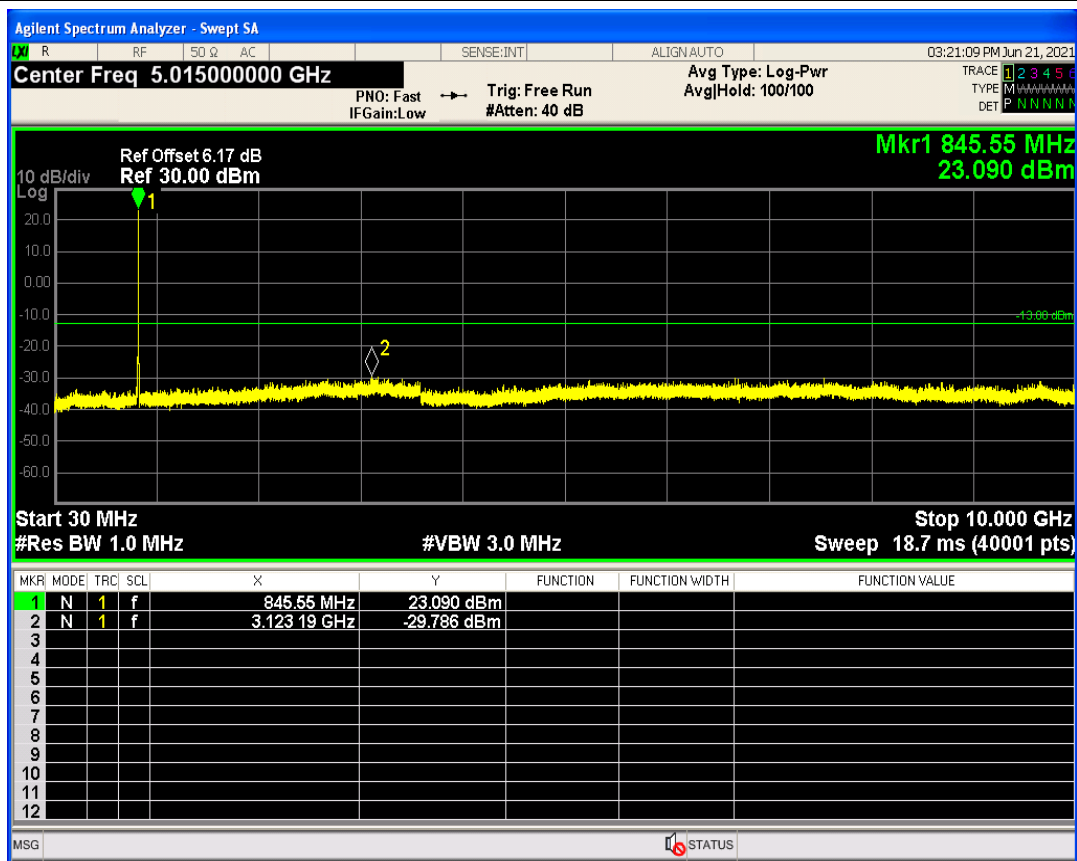
WCDMA Band5 Channel=4182



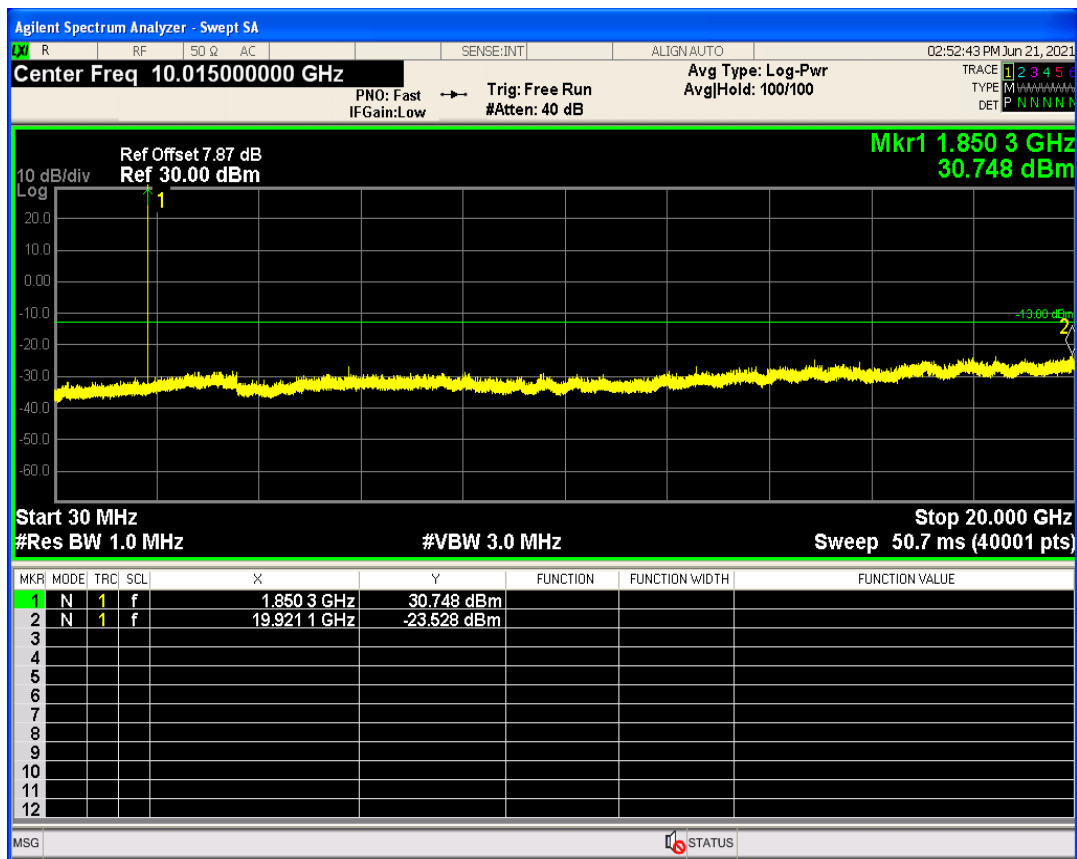
WCDMA Band5 Channel=4132



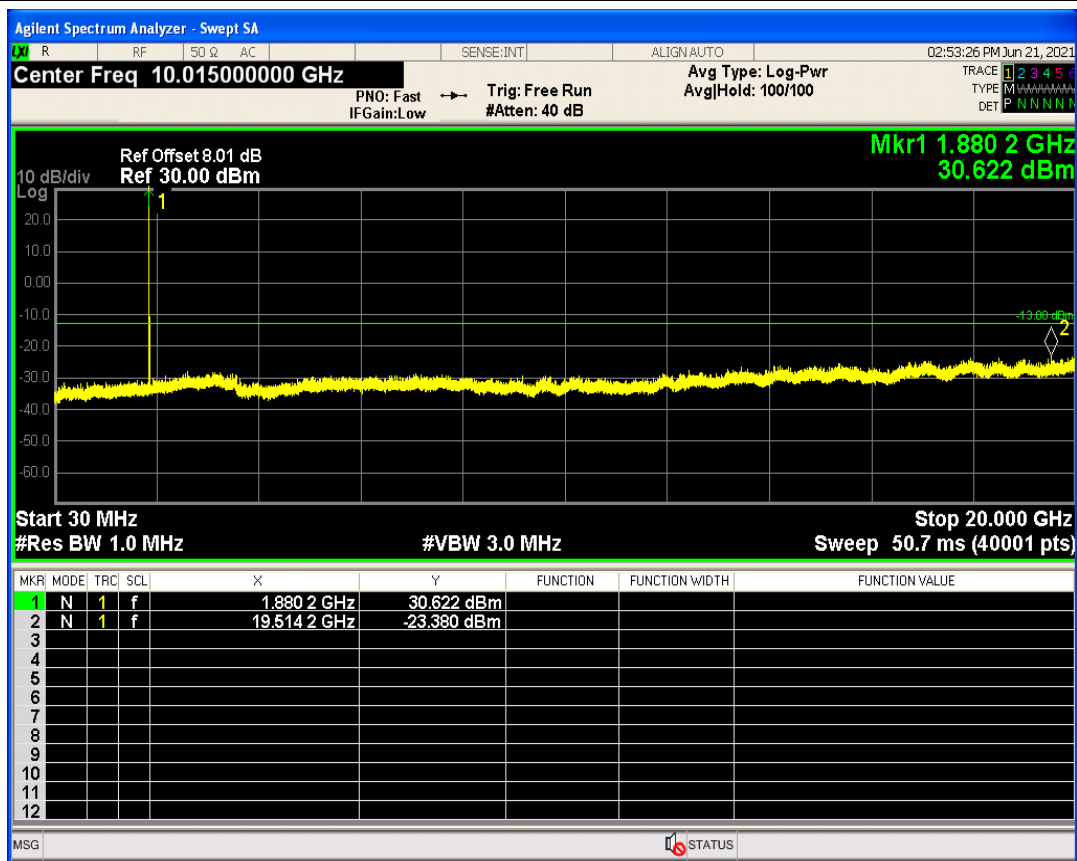
WCDMA Band5 Channel=4233



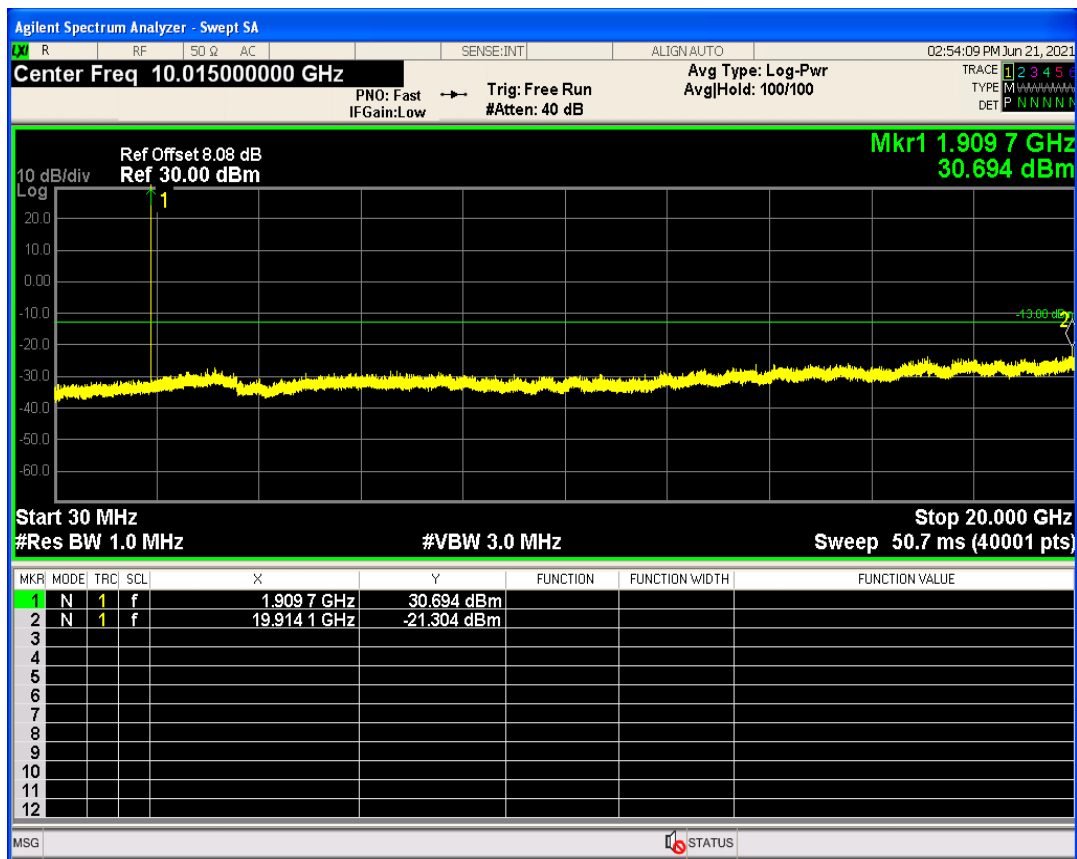
GSM1900 Channel=512



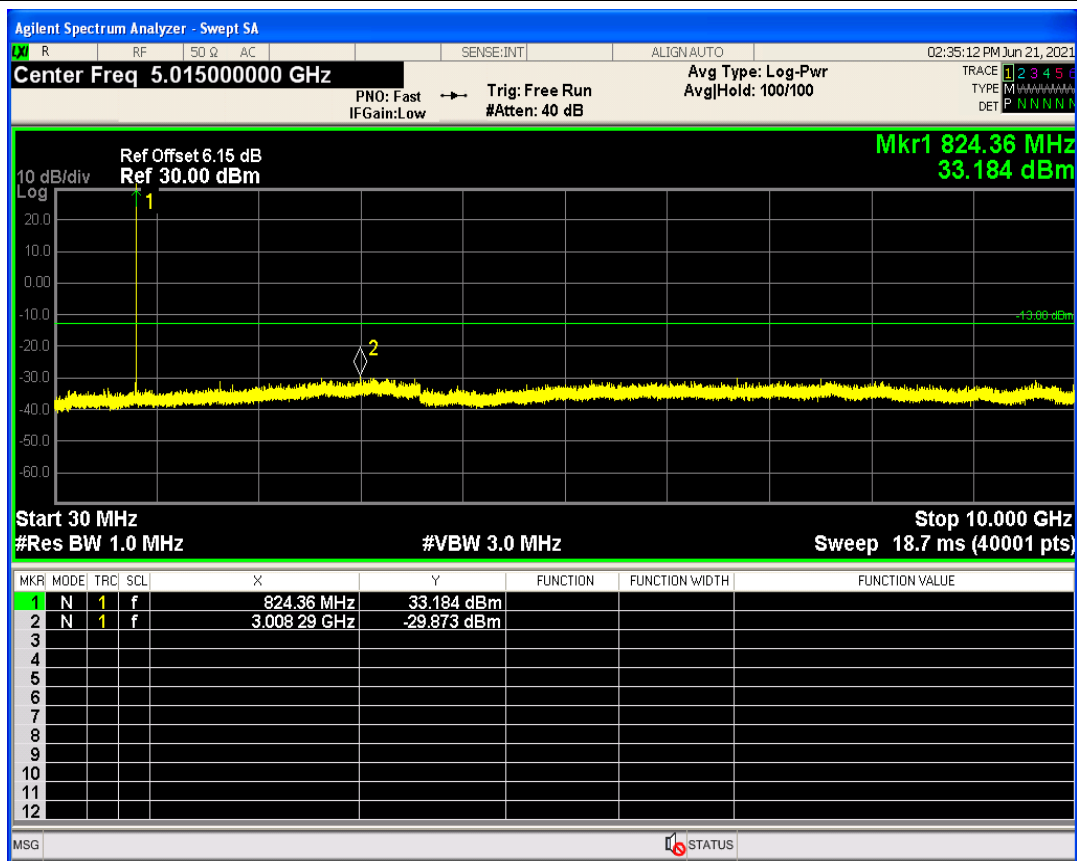
GSM1900 Channel=661



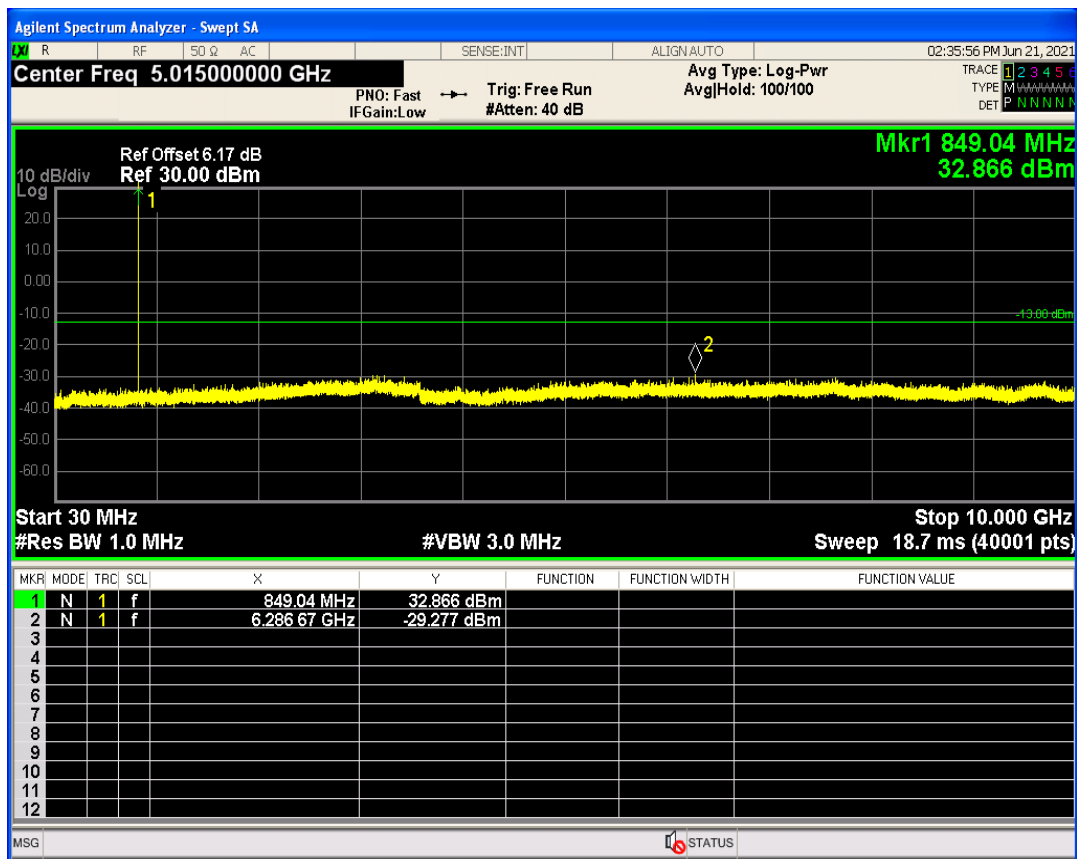
GSM1900 Channel=810



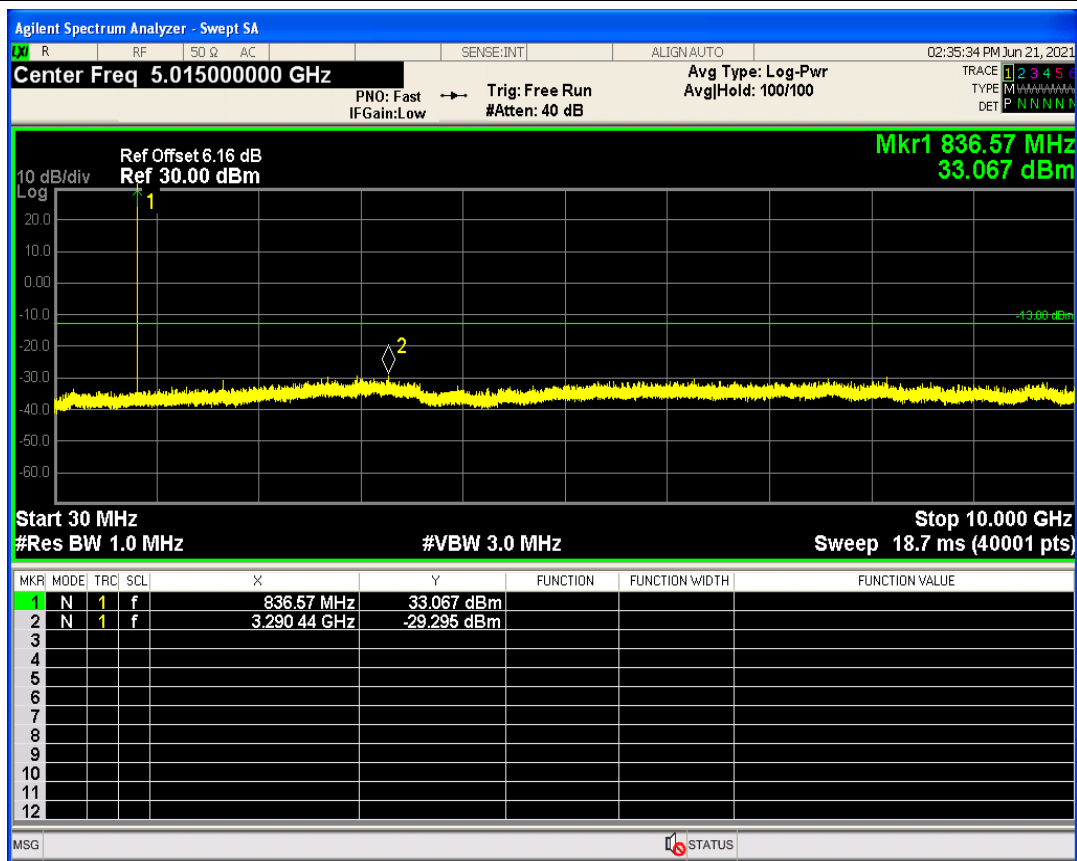
GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189



07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
HSDPA Band2 Subtest1	9262	1852.4	23.08	PASS
HSDPA Band2 Subtest2	9262	1852.4	22.61	PASS
HSDPA Band2 Subtest3	9262	1852.4	22.41	PASS
HSDPA Band2 Subtest4	9262	1852.4	22.14	PASS
HSDPA Band2 Subtest1	9400	1880	22.33	PASS
HSDPA Band2 Subtest2	9400	1880	22.07	PASS
HSDPA Band2 Subtest3	9400	1880	21.89	PASS
HSDPA Band2 Subtest4	9400	1880	21.57	PASS
HSDPA Band2 Subtest1	9538	1907.6	22.34	PASS
HSDPA Band2 Subtest2	9538	1907.6	22.05	PASS
HSDPA Band2 Subtest3	9538	1907.6	21.77	PASS
HSDPA Band2 Subtest4	9538	1907.6	21.50	PASS
HSDPA Band5 Subtest1	4132	826.4	22.10	PASS
HSDPA Band5 Subtest2	4132	826.4	21.82	PASS
HSDPA Band5 Subtest3	4132	826.4	21.45	PASS
HSDPA Band5 Subtest4	4132	826.4	21.27	PASS
HSDPA Band5 Subtest1	4182	836.4	22.23	PASS
HSDPA Band5 Subtest2	4182	836.4	21.88	PASS
HSDPA Band5 Subtest3	4182	836.4	21.86	PASS
HSDPA Band5 Subtest4	4182	836.4	21.71	PASS

HSDPA Band5 Subtest1	4233	846.6	21.97	PASS
HSDPA Band5 Subtest2	4233	846.6	21.68	PASS
HSDPA Band5 Subtest3	4233	846.6	21.49	PASS
HSDPA Band5 Subtest4	4233	846.6	21.34	PASS
GPRS1900 1 Slot	512	1850.2	30.07	PASS
GPRS1900 1 Slot	661	1880	30.03	PASS
GPRS1900 1 Slot	810	1909.8	29.98	PASS
GPRS1900 2 Slot	512	1850.2	28.04	PASS
GPRS1900 2 Slot	661	1880	27.71	PASS
GPRS1900 2 Slot	810	1909.8	27.42	PASS
GPRS1900 3 Slot	512	1850.2	26.40	PASS
GPRS1900 3 Slot	661	1880	26.05	PASS
GPRS1900 3 Slot	810	1909.8	25.75	PASS
GPRS1900 4 Slot	512	1850.2	24.39	PASS
GPRS1900 4 Slot	661	1880	24.02	PASS
GPRS1900 4 Slot	810	1909.8	23.65	PASS
GPRS850 1 Slot	128	824.2	32.58	PASS
GPRS850 1 Slot	189	836.4	32.71	PASS
GPRS850 1 Slot	251	848.8	32.55	PASS
GPRS850 2 Slot	128	824.2	30.55	PASS
GPRS850 2 Slot	189	836.4	30.64	PASS
GPRS850 2 Slot	251	848.8	30.48	PASS
GPRS850 3 Slot	128	824.2	28.68	PASS
GPRS850 3 Slot	189	836.4	28.77	PASS
GPRS850 3 Slot	251	848.8	28.63	PASS
GPRS850 4 Slot	128	824.2	26.43	PASS
GPRS850 4 Slot	189	836.4	26.51	PASS
GPRS850 4 Slot	251	848.8	26.37	PASS

13 Conducted output power

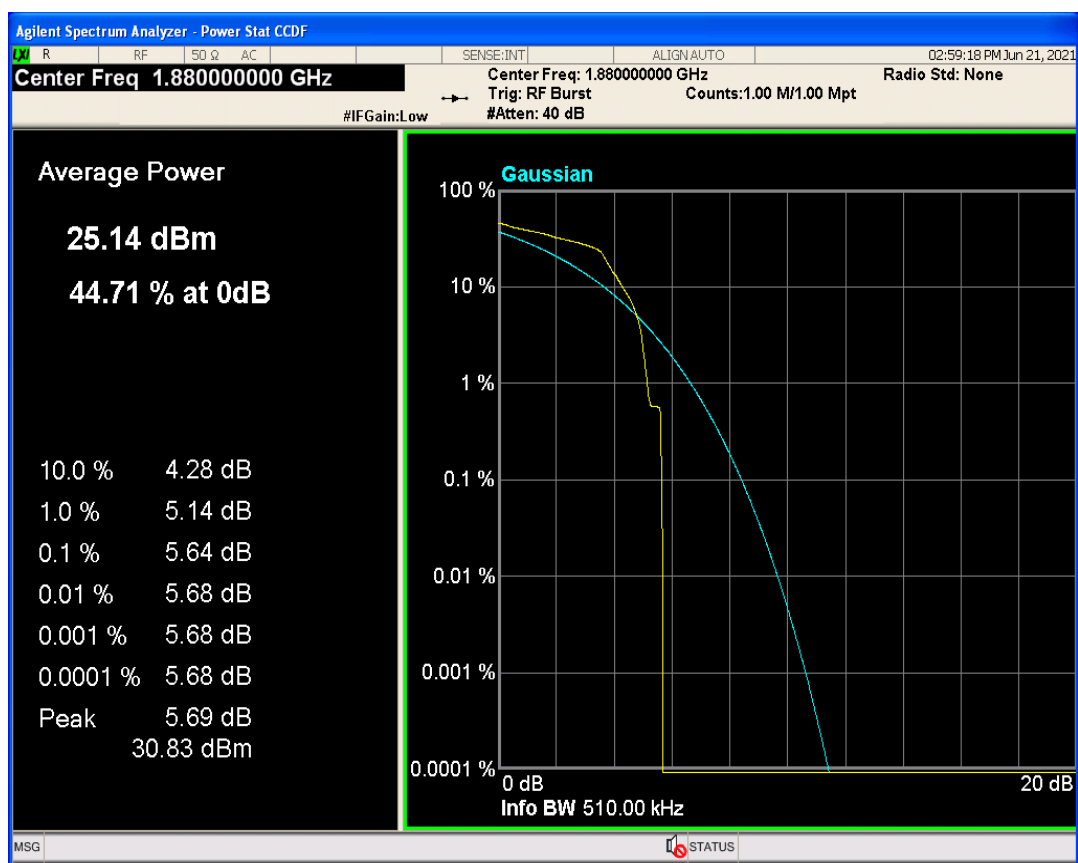
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.45	PASS
EGPRS1900 1 Slot	661	1880	27.03	PASS
EGPRS1900 1 Slot	810	1909.8	26.65	PASS
EGPRS1900 2 Slot	512	1850.2	26.37	PASS
EGPRS1900 2 Slot	661	1880	26.24	PASS
EGPRS1900 2 Slot	810	1909.8	26.33	PASS
EGPRS1900 3 Slot	512	1850.2	24.84	PASS
EGPRS1900 3 Slot	661	1880	25.80	PASS
EGPRS1900 3 Slot	810	1909.8	25.03	PASS
EGPRS1900 4 Slot	512	1850.2	22.50	PASS
EGPRS1900 4 Slot	661	1880	23.05	PASS
EGPRS1900 4 Slot	810	1909.8	22.62	PASS

EGPRS850 1 Slot	128	824.2	25.62	PASS
EGPRS850 1 Slot	189	836.4	25.64	PASS
EGPRS850 1 Slot	251	848.8	25.78	PASS
EGPRS850 2 Slot	128	824.2	25.76	PASS
EGPRS850 2 Slot	189	836.4	26.07	PASS
EGPRS850 2 Slot	251	848.8	25.30	PASS
EGPRS850 3 Slot	128	824.2	24.67	PASS
EGPRS850 3 Slot	189	836.4	25.08	PASS
EGPRS850 3 Slot	251	848.8	24.71	PASS
EGPRS850 4 Slot	128	824.2	21.17	PASS
EGPRS850 4 Slot	189	836.4	21.73	PASS
EGPRS850 4 Slot	251	848.8	21.47	PASS
HSUPA Band2 Subtest1	9262	1852.4	23.05	PASS
HSUPA Band2 Subtest2	9262	1852.4	22.94	PASS
HSUPA Band2 Subtest3	9262	1852.4	22.61	PASS
HSUPA Band2 Subtest4	9262	1852.4	22.92	PASS
HSUPA Band2 Subtest5	9262	1852.4	22.83	PASS
HSUPA Band2 Subtest1	9400	1880	22.03	PASS
HSUPA Band2 Subtest2	9400	1880	22.24	PASS
HSUPA Band2 Subtest3	9400	1880	21.97	PASS
HSUPA Band2 Subtest4	9400	1880	22.24	PASS
HSUPA Band2 Subtest5	9400	1880	22.00	PASS
HSUPA Band2 Subtest1	9538	1907.6	22.14	PASS
HSUPA Band2 Subtest2	9538	1907.6	22.28	PASS
HSUPA Band2 Subtest3	9538	1907.6	21.84	PASS
HSUPA Band2 Subtest4	9538	1907.6	22.26	PASS
HSUPA Band2 Subtest5	9538	1907.6	21.91	PASS
HSUPA Band5 Subtest1	4132	826.4	22.05	PASS
HSUPA Band5 Subtest2	4132	826.4	21.94	PASS
HSUPA Band5 Subtest3	4132	826.4	21.72	PASS
HSUPA Band5 Subtest4	4132	826.4	21.91	PASS
HSUPA Band5 Subtest5	4132	826.4	21.67	PASS
HSUPA Band5 Subtest1	4182	836.4	22.11	PASS
HSUPA Band5 Subtest2	4182	836.4	22.19	PASS
HSUPA Band5 Subtest3	4182	836.4	21.90	PASS
HSUPA Band5 Subtest4	4182	836.4	22.19	PASS
HSUPA Band5 Subtest5	4182	836.4	21.92	PASS
HSUPA Band5 Subtest1	4233	846.6	21.85	PASS
HSUPA Band5 Subtest2	4233	846.6	21.97	PASS
HSUPA Band5 Subtest3	4233	846.6	21.45	PASS
HSUPA Band5 Subtest4	4233	846.6	21.94	PASS
HSUPA Band5 Subtest5	4233	846.6	21.58	PASS

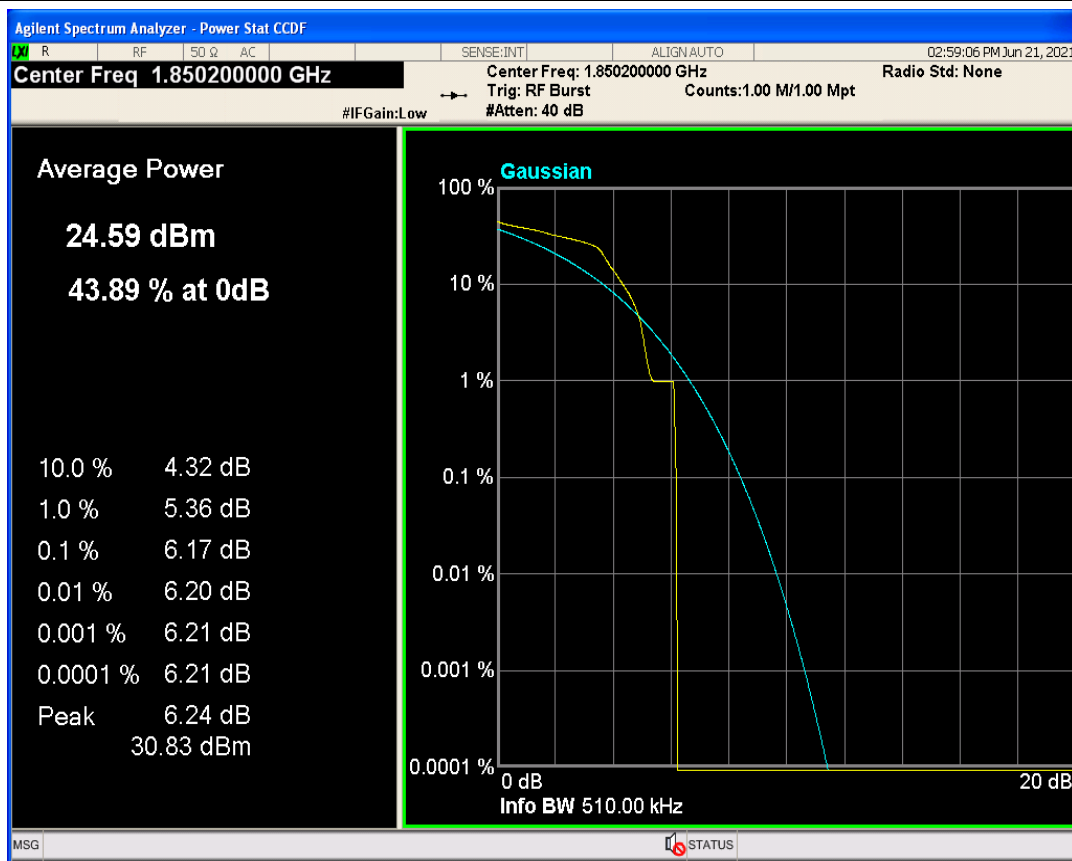
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.171770335	13.00	PASS
EGPRS1900	661	1880	5.642151899	13.00	PASS
EGPRS1900	810	1909.8	6.641759657	13.00	PASS
EGPRS850	128	824.2	9.869615745	13.00	PASS
EGPRS850	189	836.4	8.956452465	13.00	PASS
EGPRS850	251	848.8	9.198371532	13.00	PASS

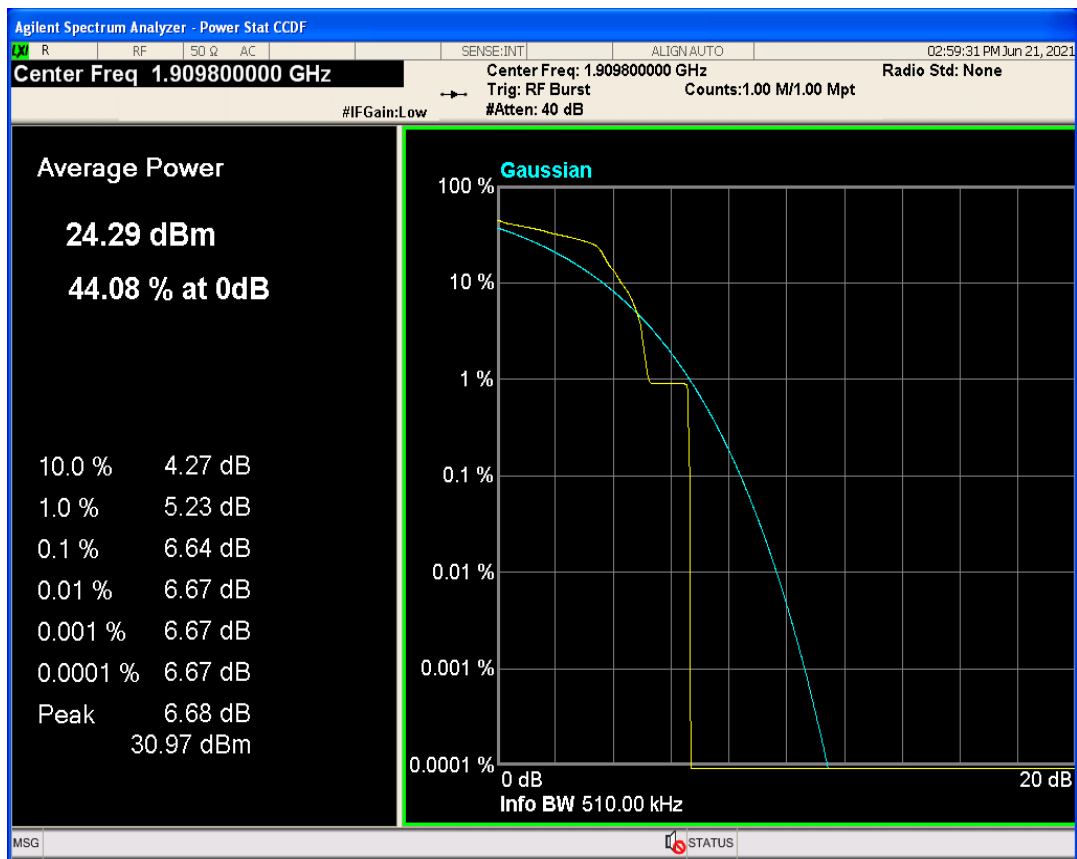
EGPRS1900 Channel=661



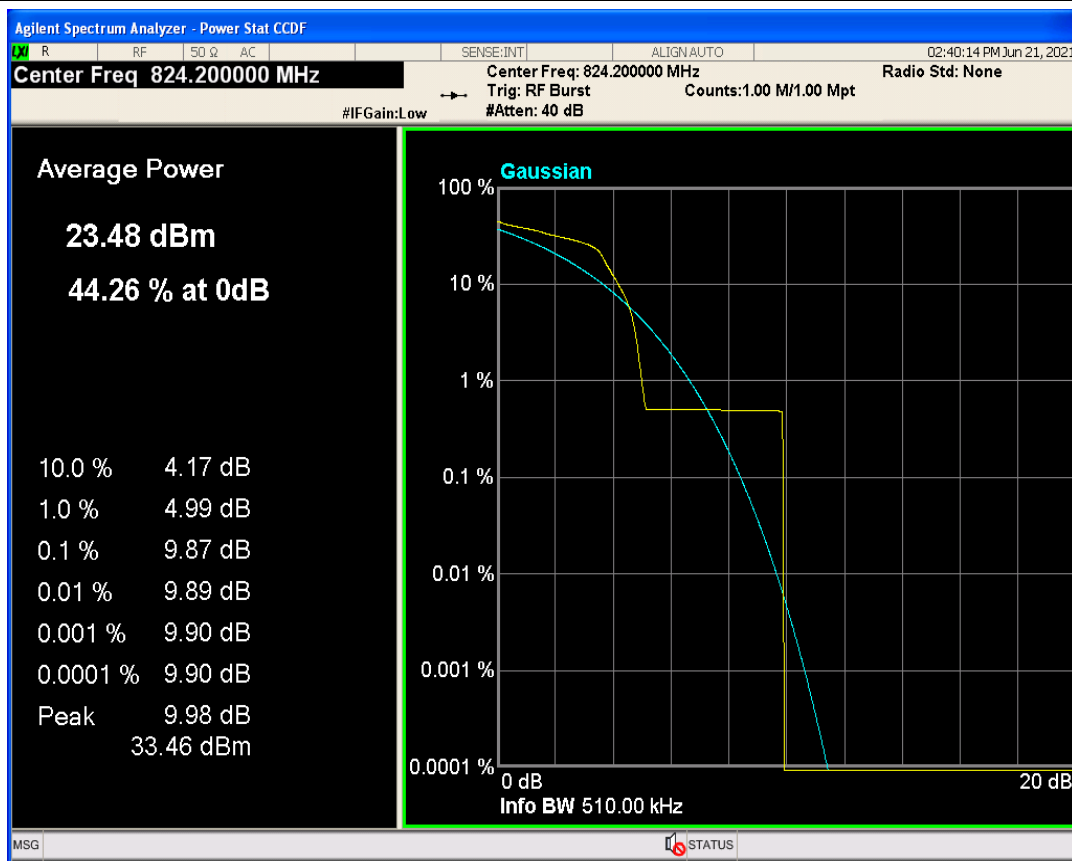
EGPRS1900 Channel=512



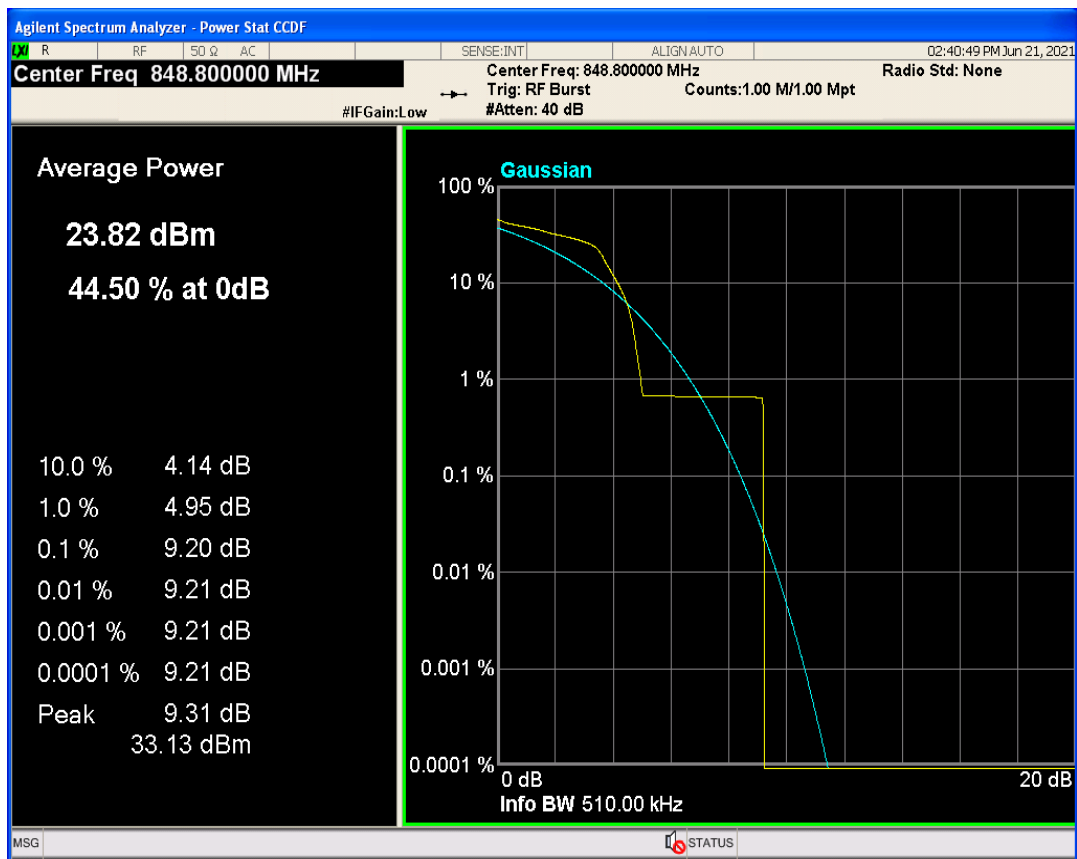
EGPRS1900 Channel=810



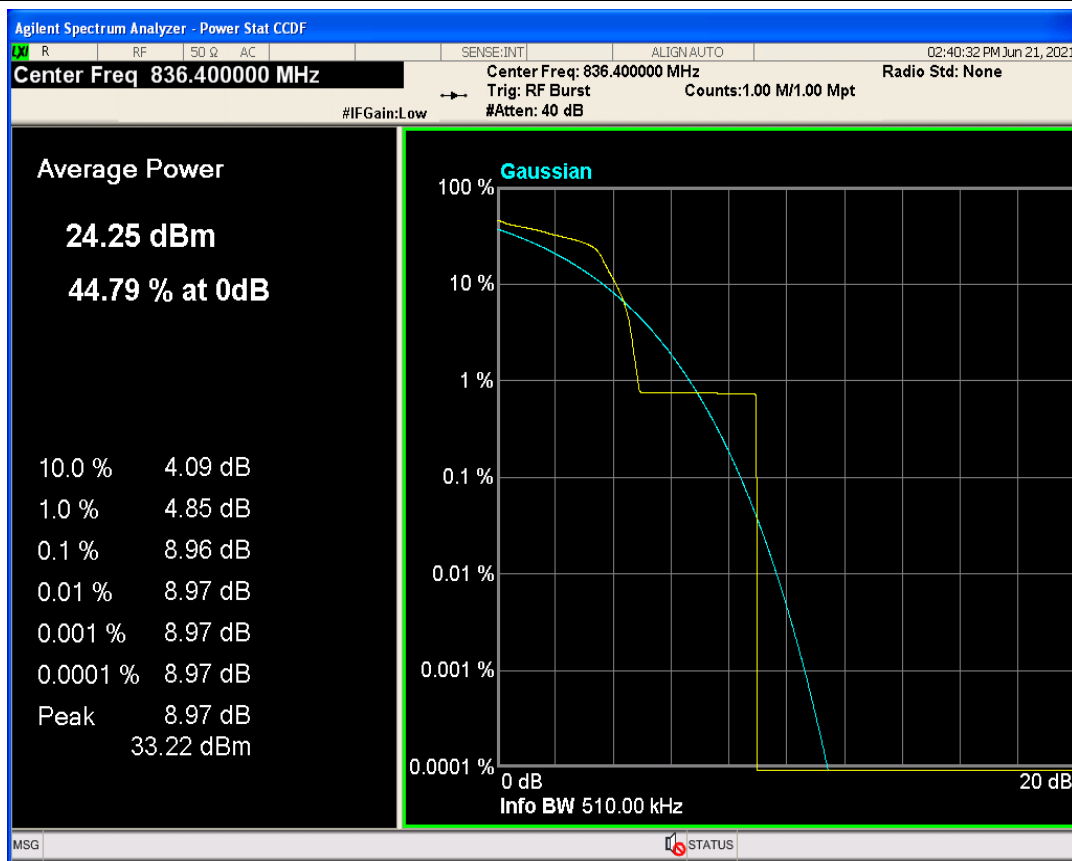
EGPRS850 Channel=128



EGPRS850 Channel=251



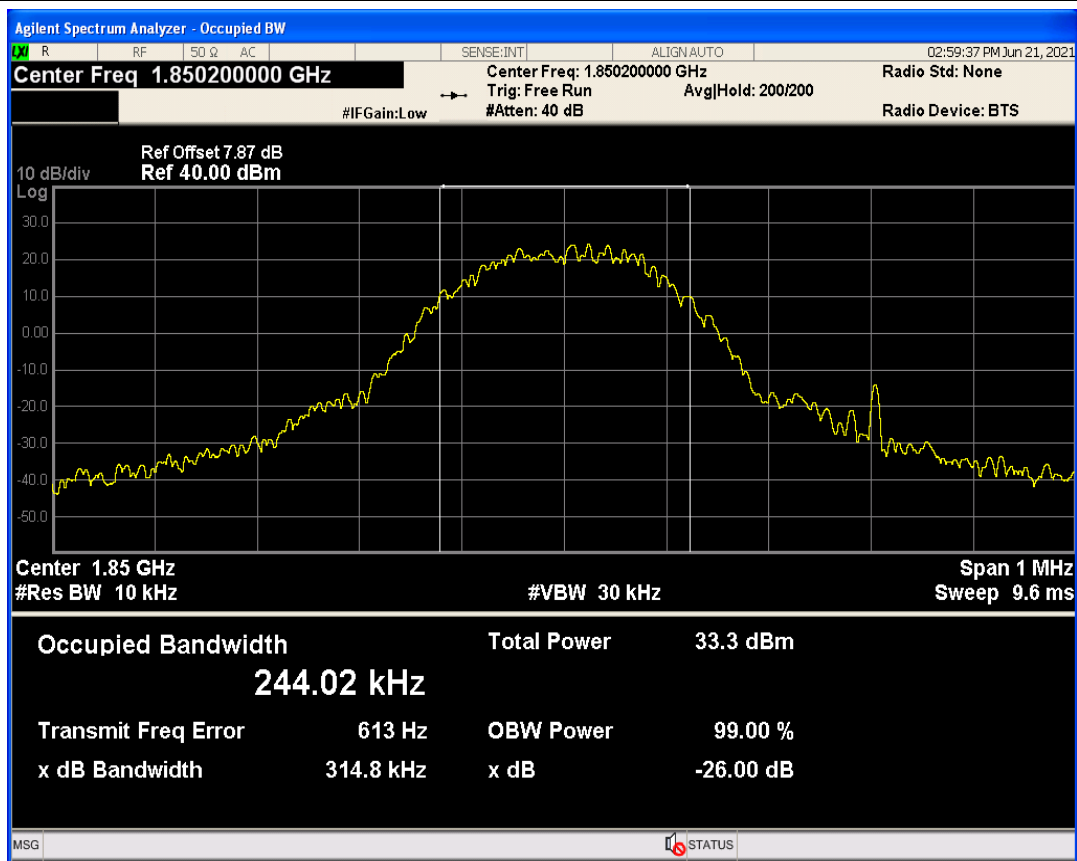
EGPRS850 Channel=189



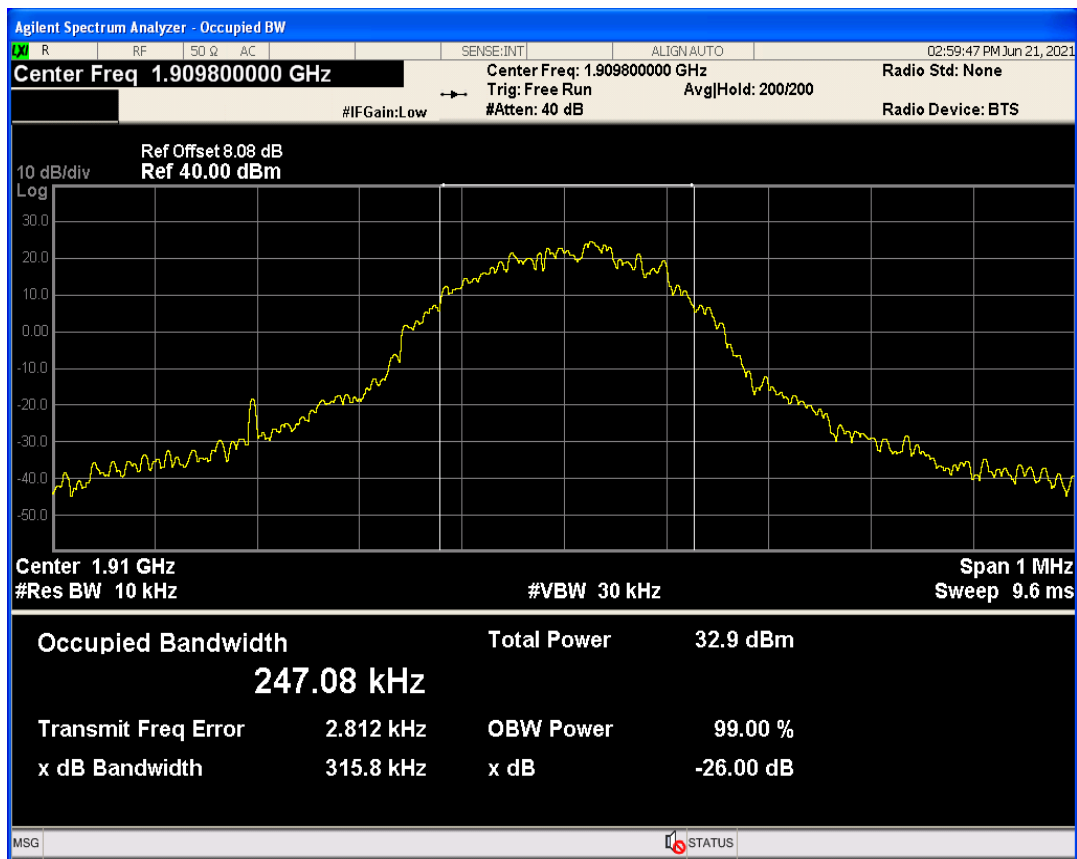
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	244.018	314.779	PASS
EGPRS1900	661	1880	244.682	311.675	PASS
EGPRS1900	810	1909.8	247.076	315.803	PASS
EGPRS850	128	824.2	254.469	315.908	PASS
EGPRS850	189	836.4	238.762	314.800	PASS
EGPRS850	251	848.8	235.046	301.582	PASS

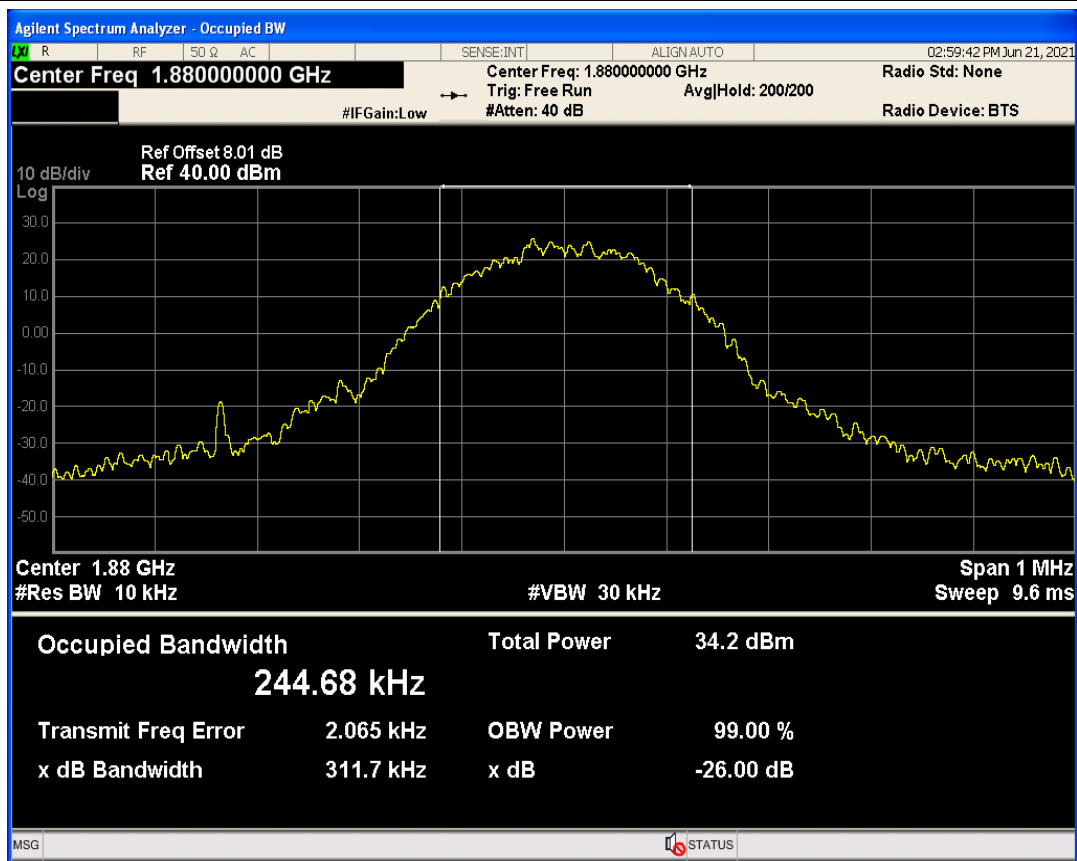
EGPRS1900 Channel=512



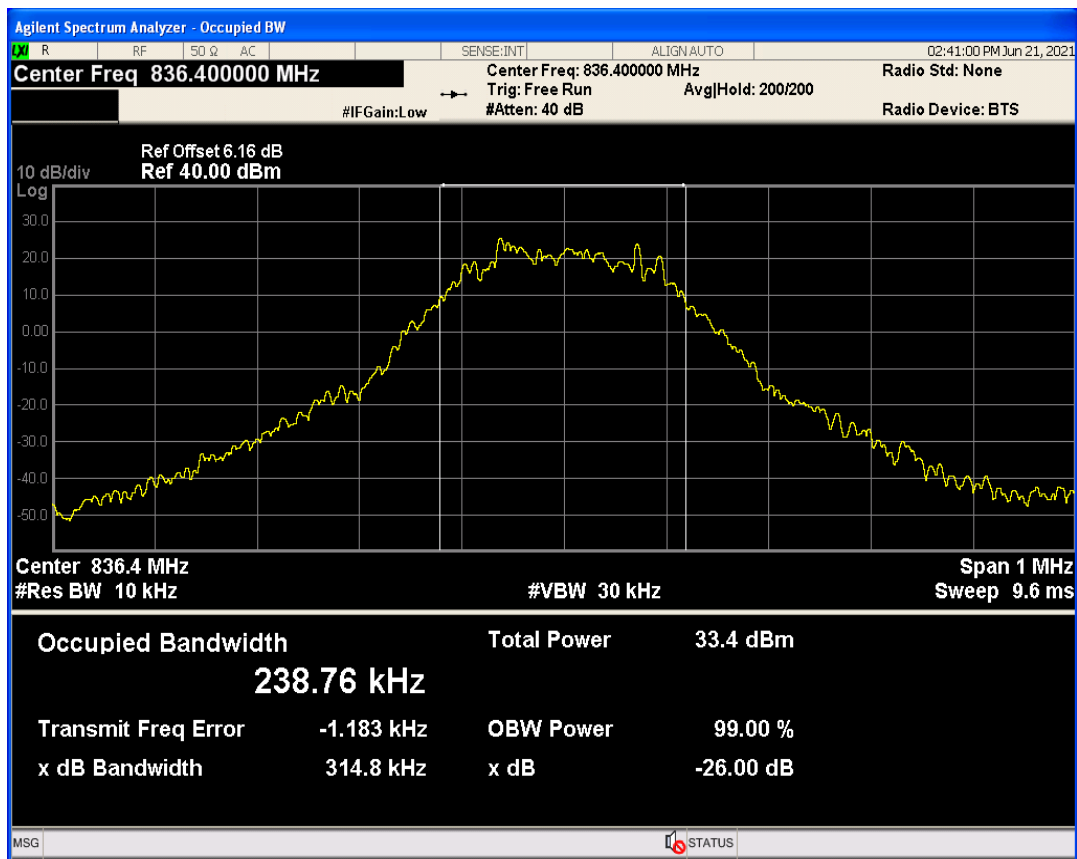
EGPRS1900 Channel=810



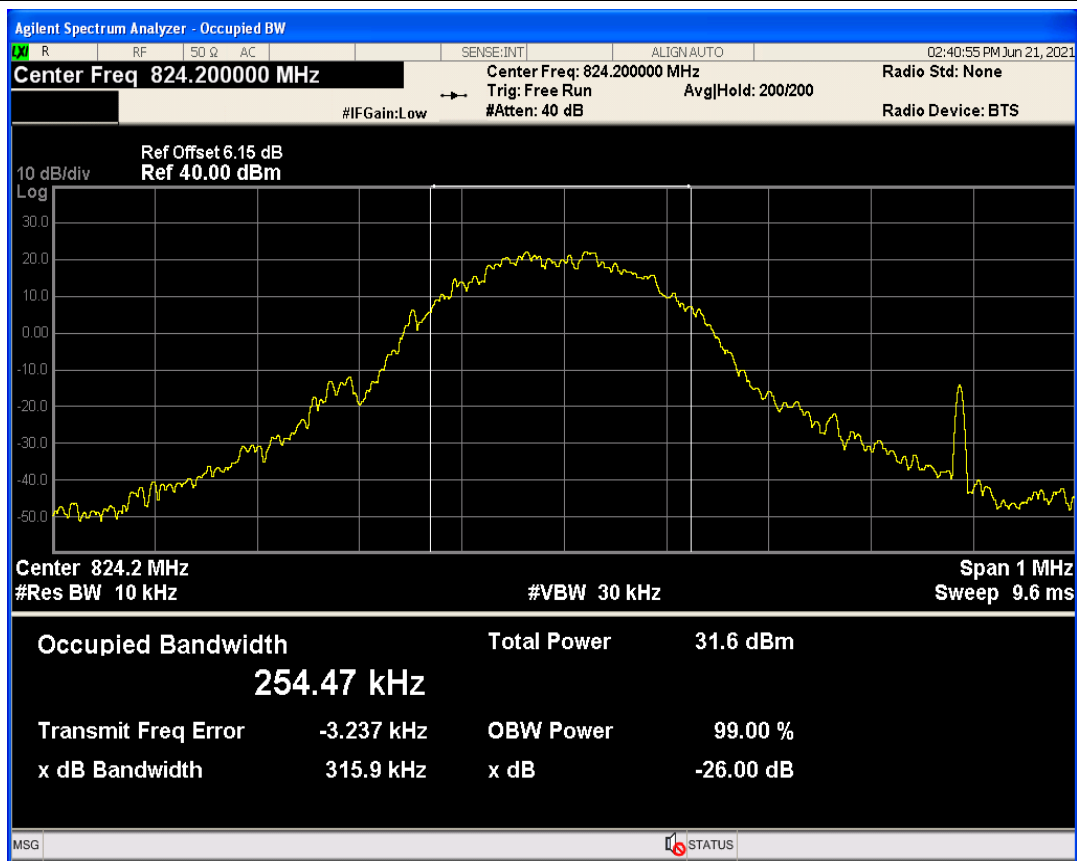
EGPRS1900 Channel=661



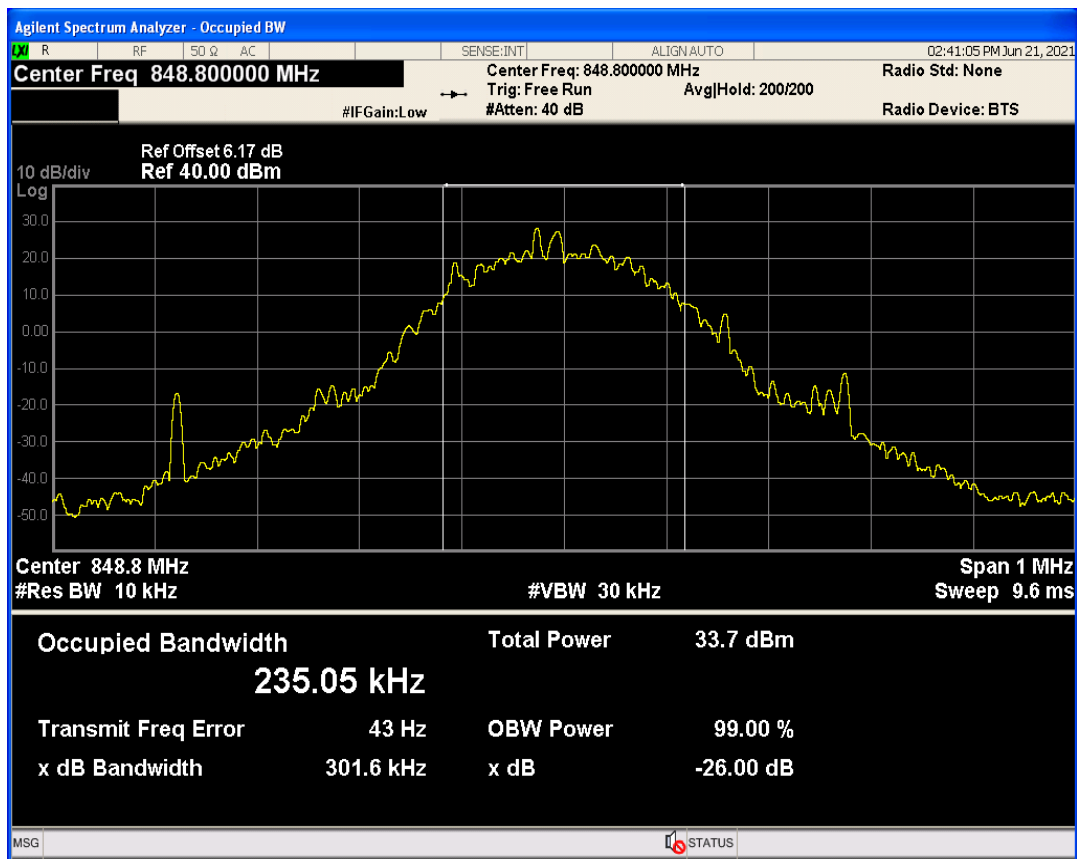
EGPRS850 Channel=189



EGPRS850 Channel=128



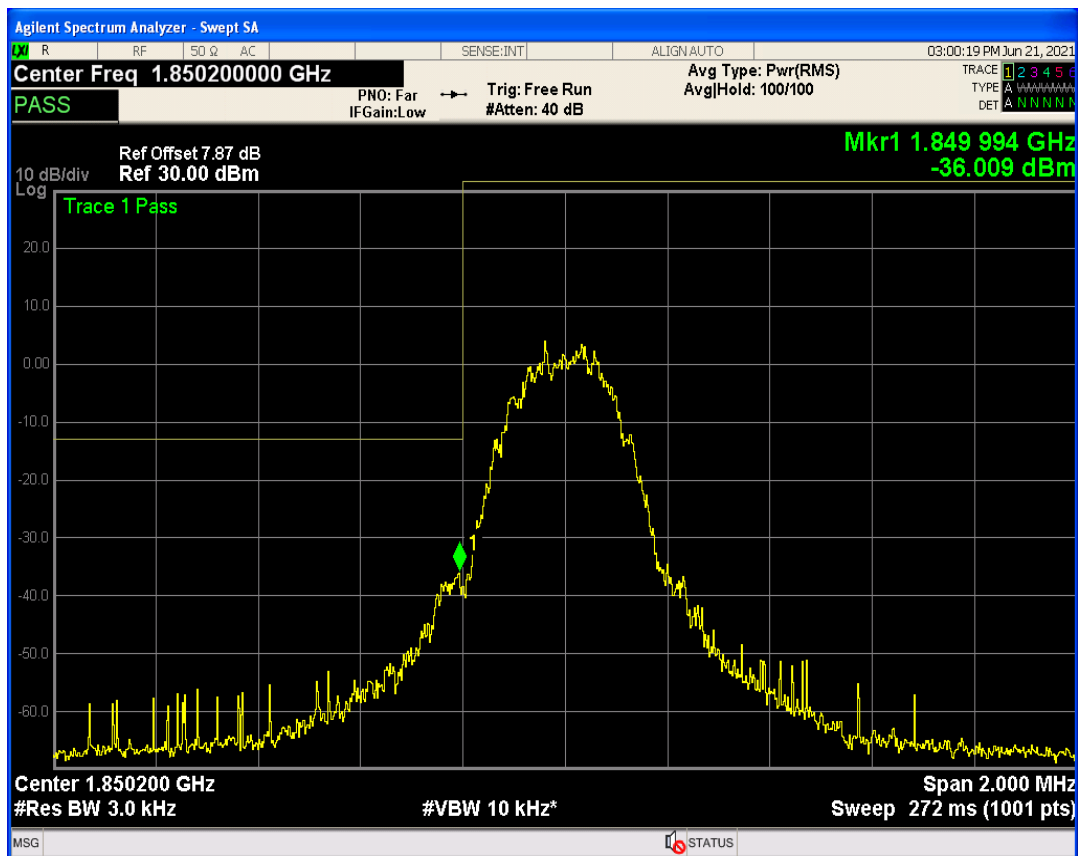
EGPRS850 Channel=251



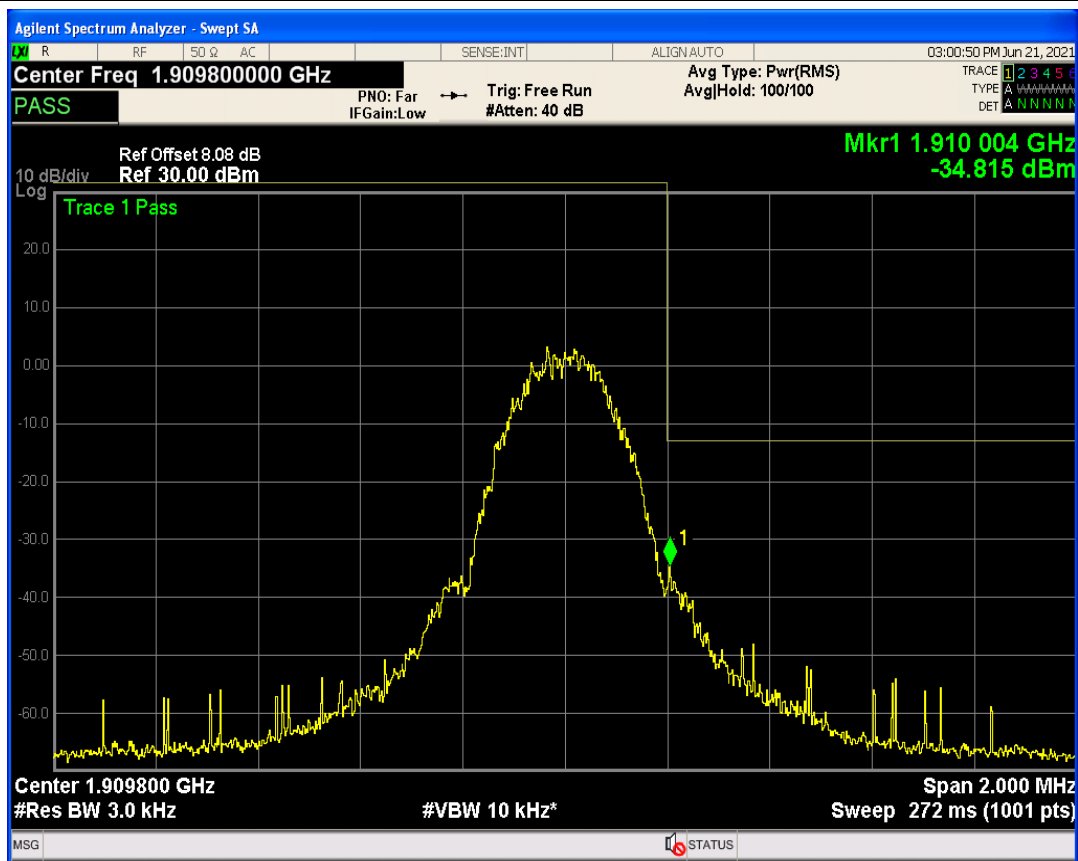
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-36.00	-13	PASS
EGPRS1900	810	1909.8	1910.00	-34.81	-13	PASS
EGPRS850	128	824.2	823.99	-36.57	-13	PASS
EGPRS850	251	848.8	849.00	-35.80	-13	PASS

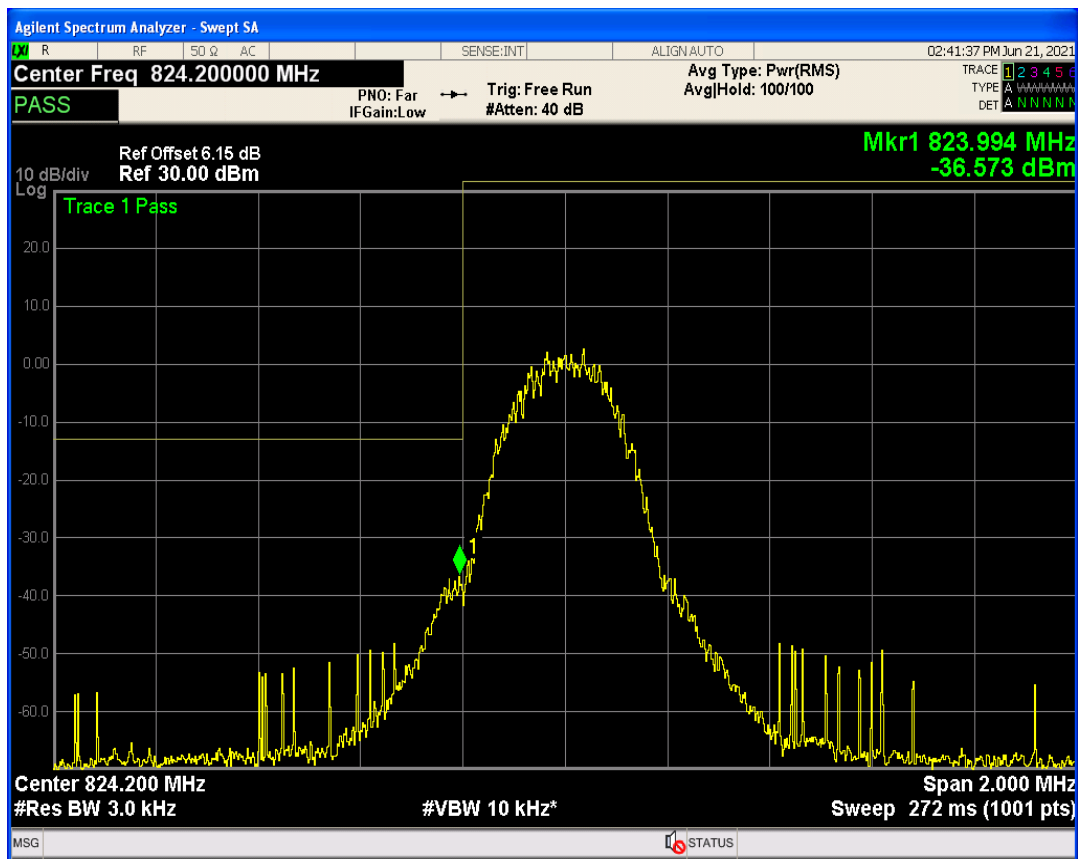
EGPRS1900 Channel=512



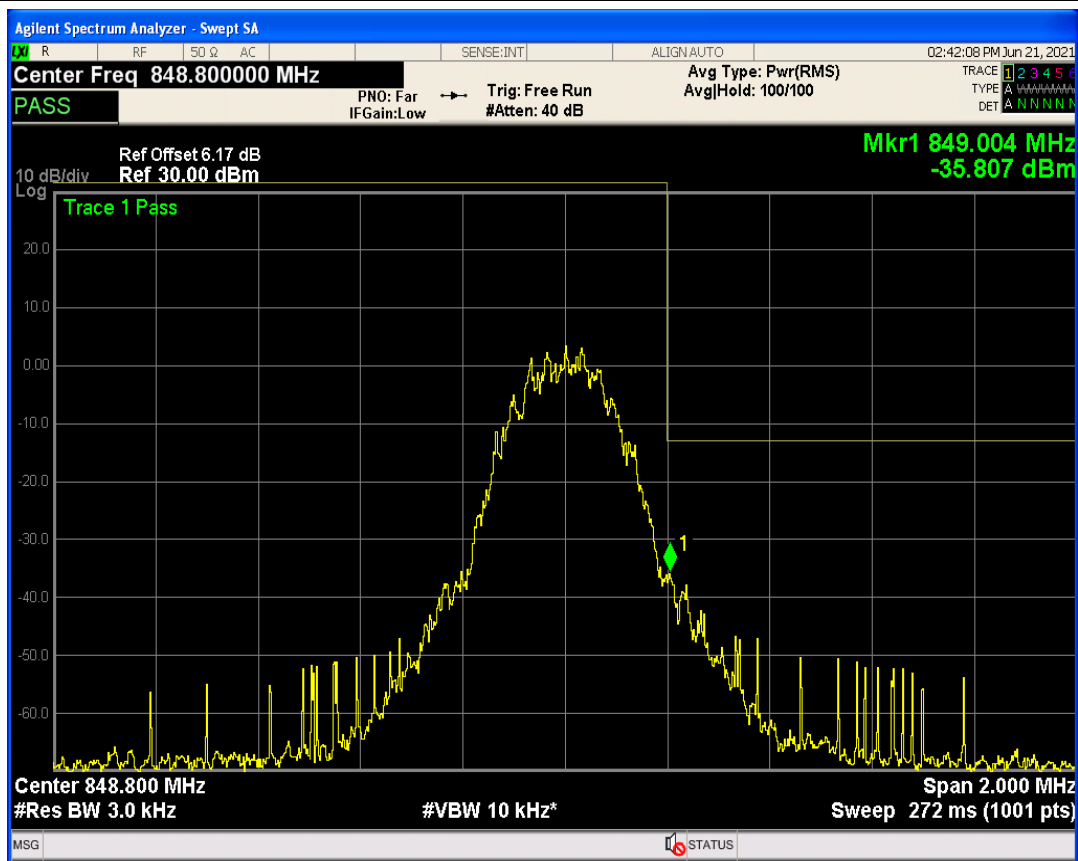
EGPRS1900 Channel=810



EGPRS850 Channel=128



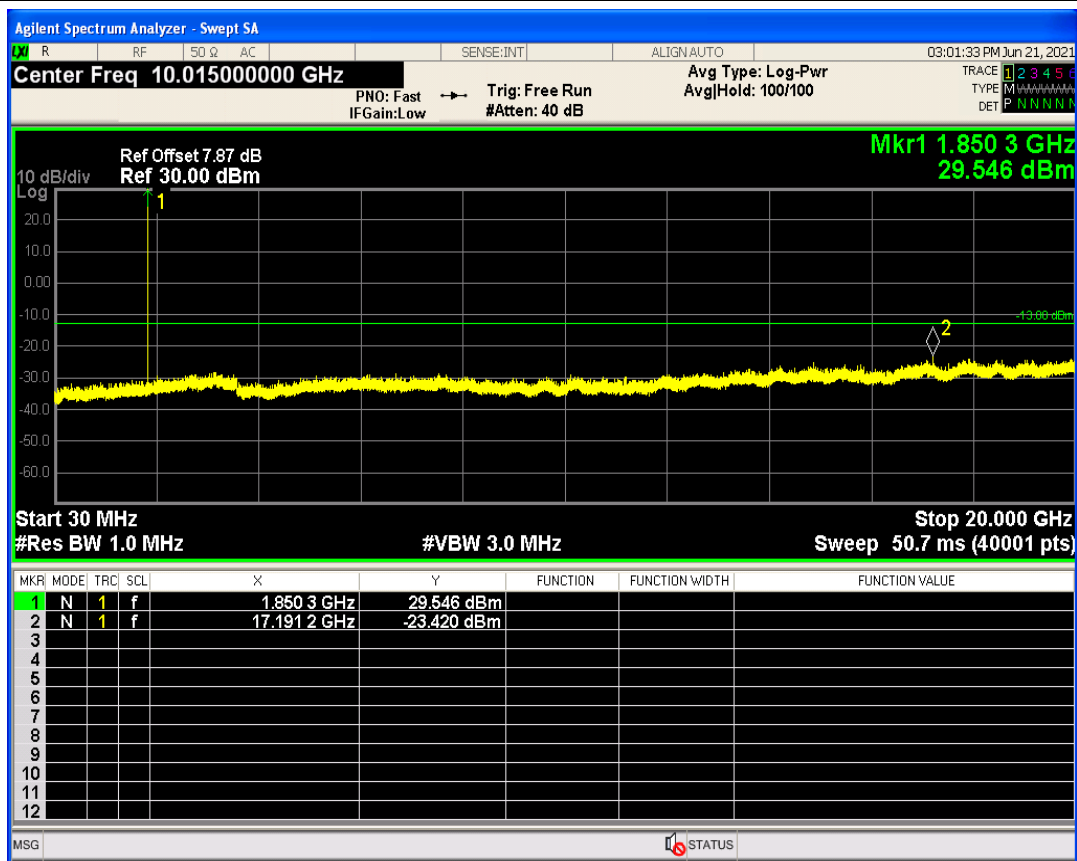
EGPRS850 Channel=251



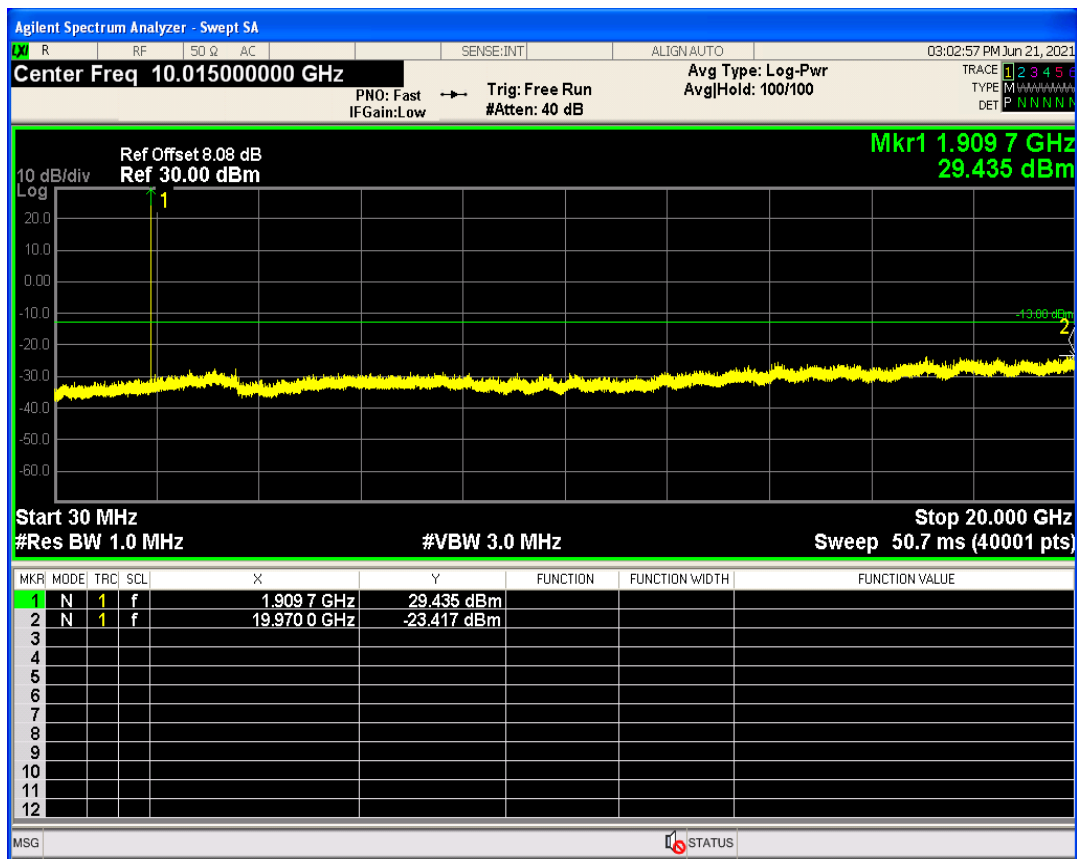
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	17191.22	-23.41	-13	PASS
EGPRS1900	661	1880	19947.08	-23.11	-13	PASS
EGPRS1900	810	1909.8	19970.05	-23.41	-13	PASS
EGPRS850	128	824.2	3180.27	-29.88	-13	PASS
EGPRS850	189	836.4	3160.83	-29.93	-13	PASS
EGPRS850	251	848.8	3003.80	-29.10	-13	PASS

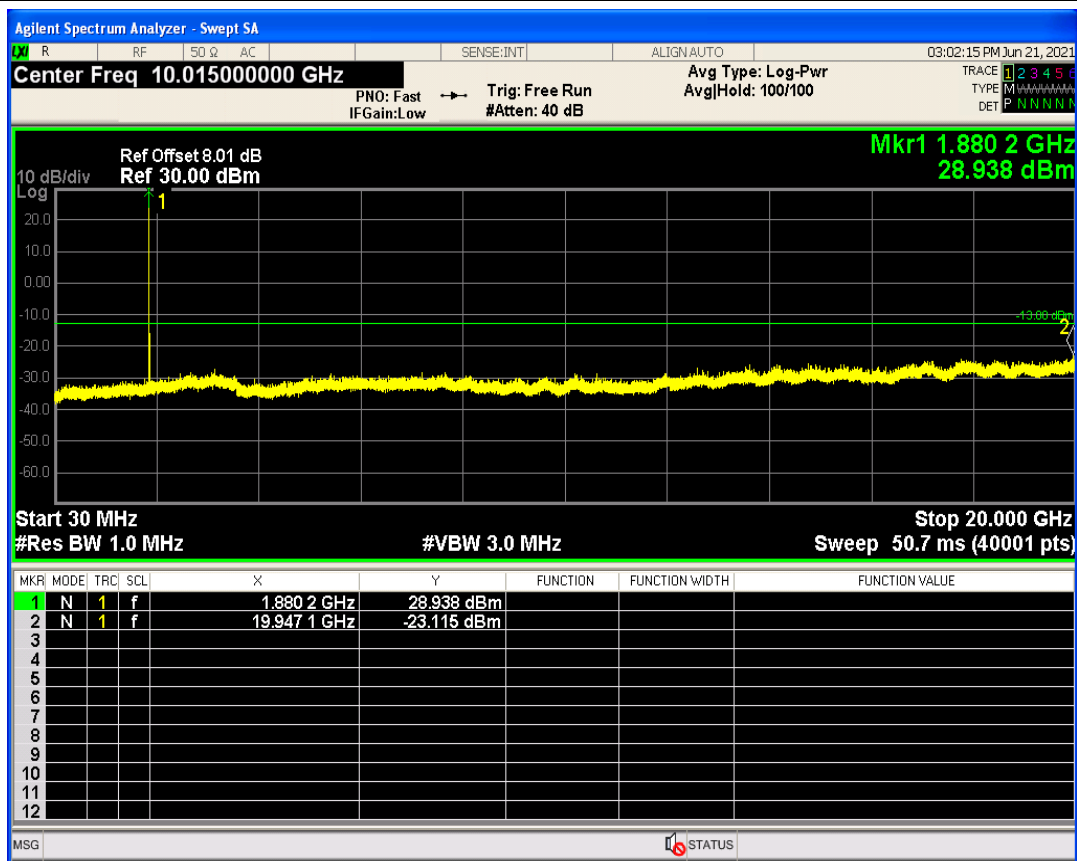
EGPRS1900 Channel=512



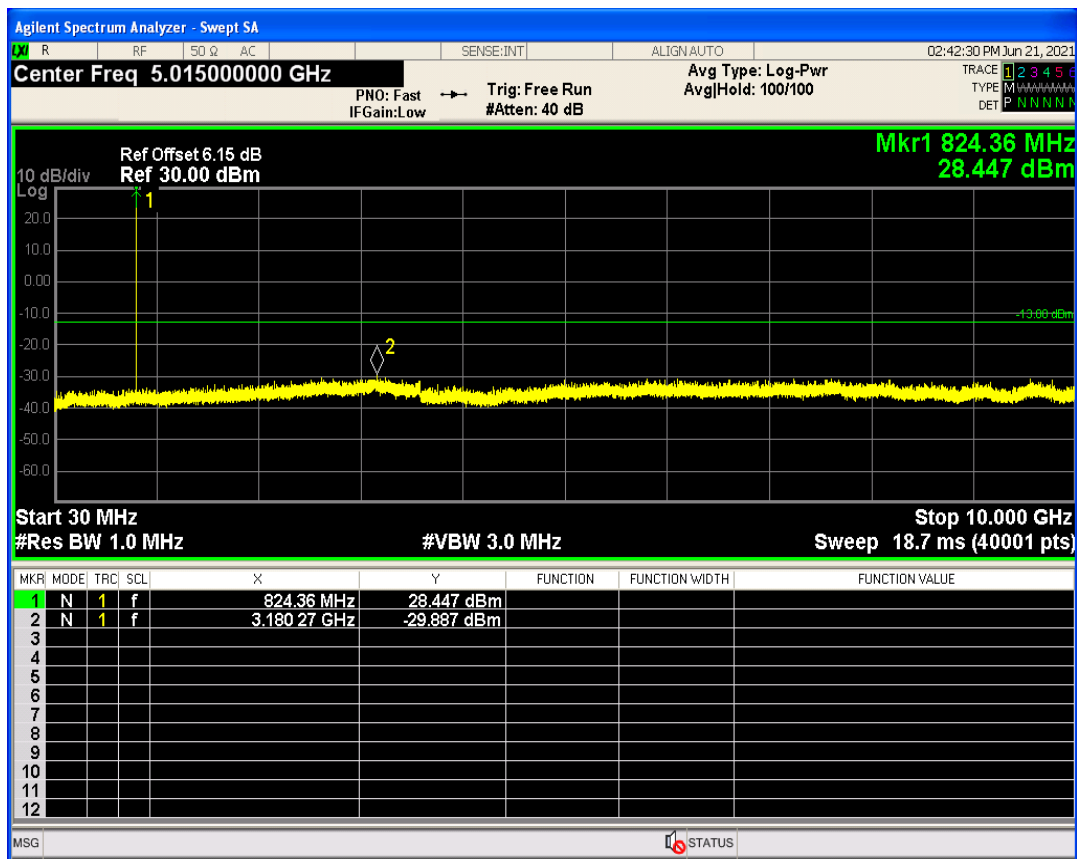
EGPRS1900 Channel=810



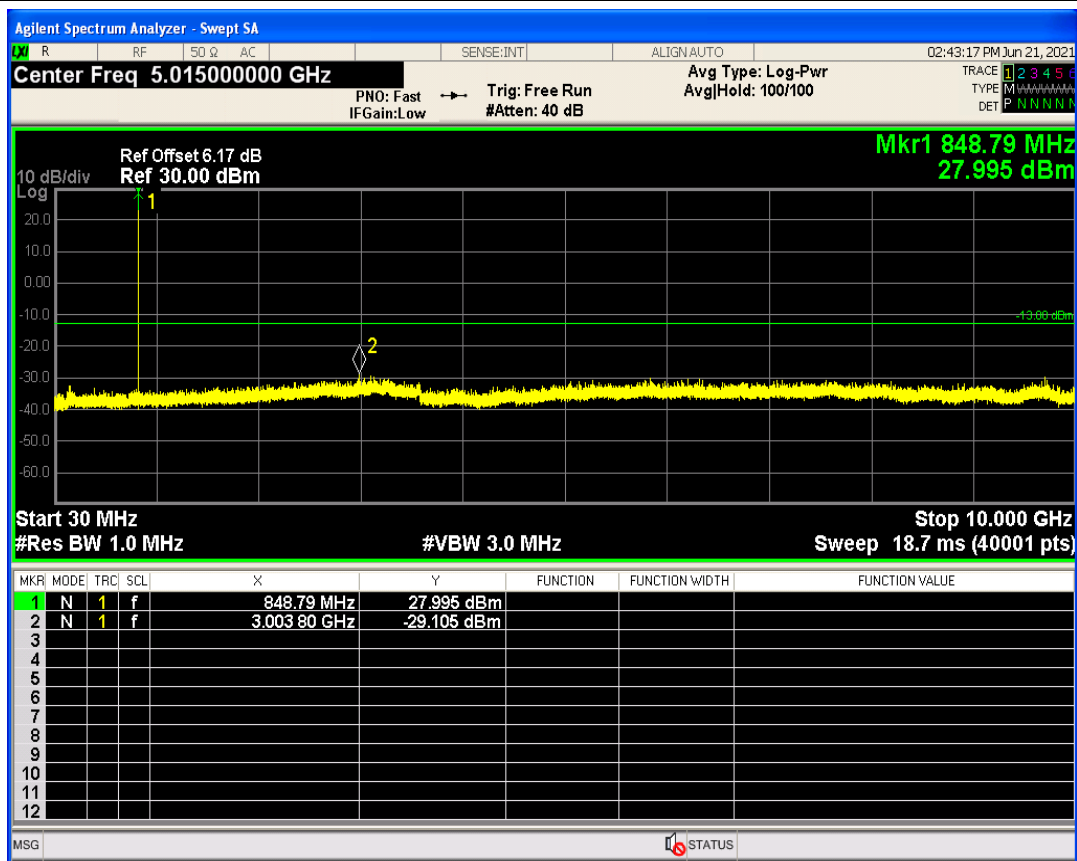
EGPRS1900 Channel=661



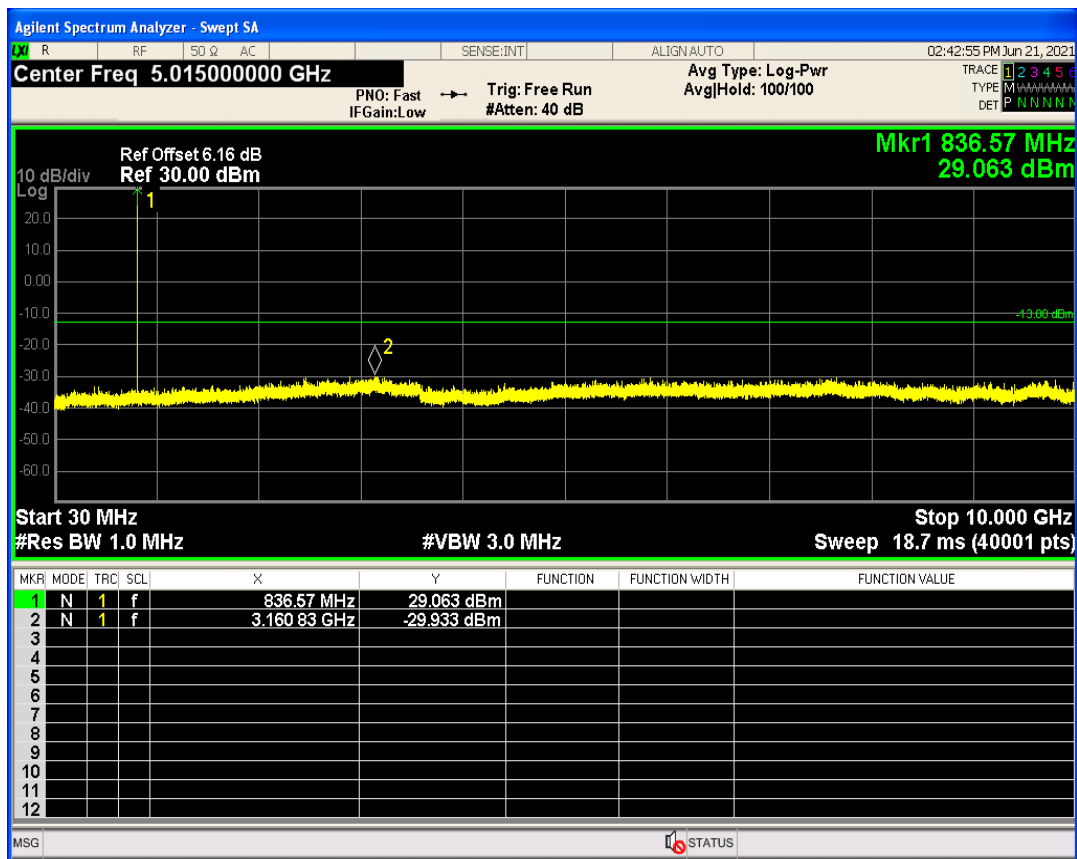
EGPRS850 Channel=128



EGPRS850 Channel=251



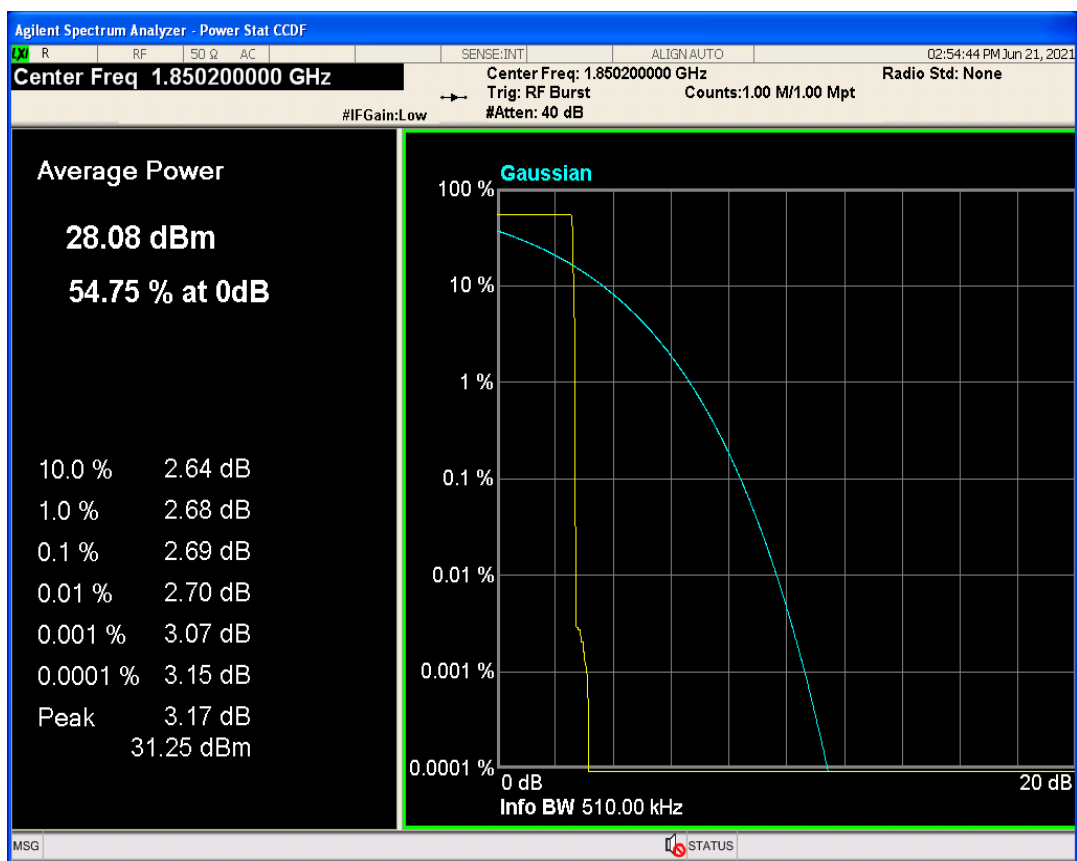
EGPRS850 Channel=189



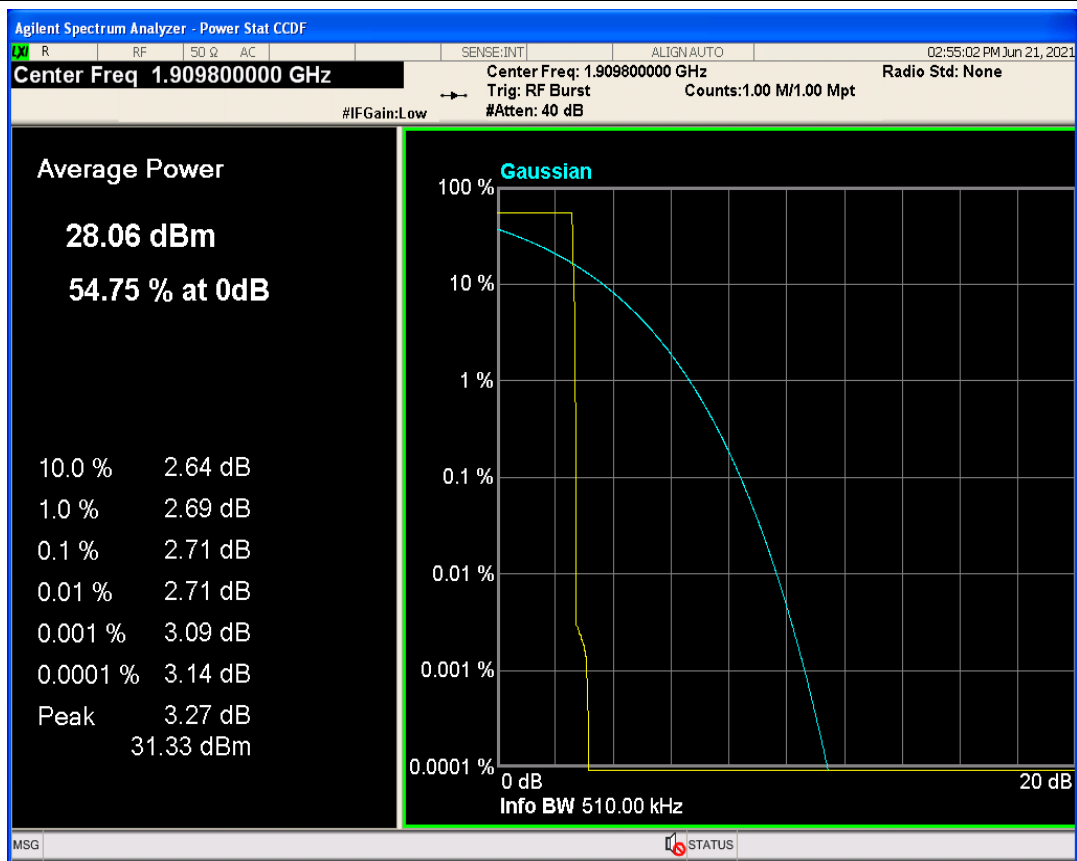
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.694729202	13.00	PASS
GPRS1900	661	1880	2.697611111	13.00	PASS
GPRS1900	810	1909.8	2.706150082	13.00	PASS
GPRS850	128	824.2	2.669516488	13.00	PASS
GPRS850	189	836.4	2.649242322	13.00	PASS
GPRS850	251	848.8	2.648794845	13.00	PASS

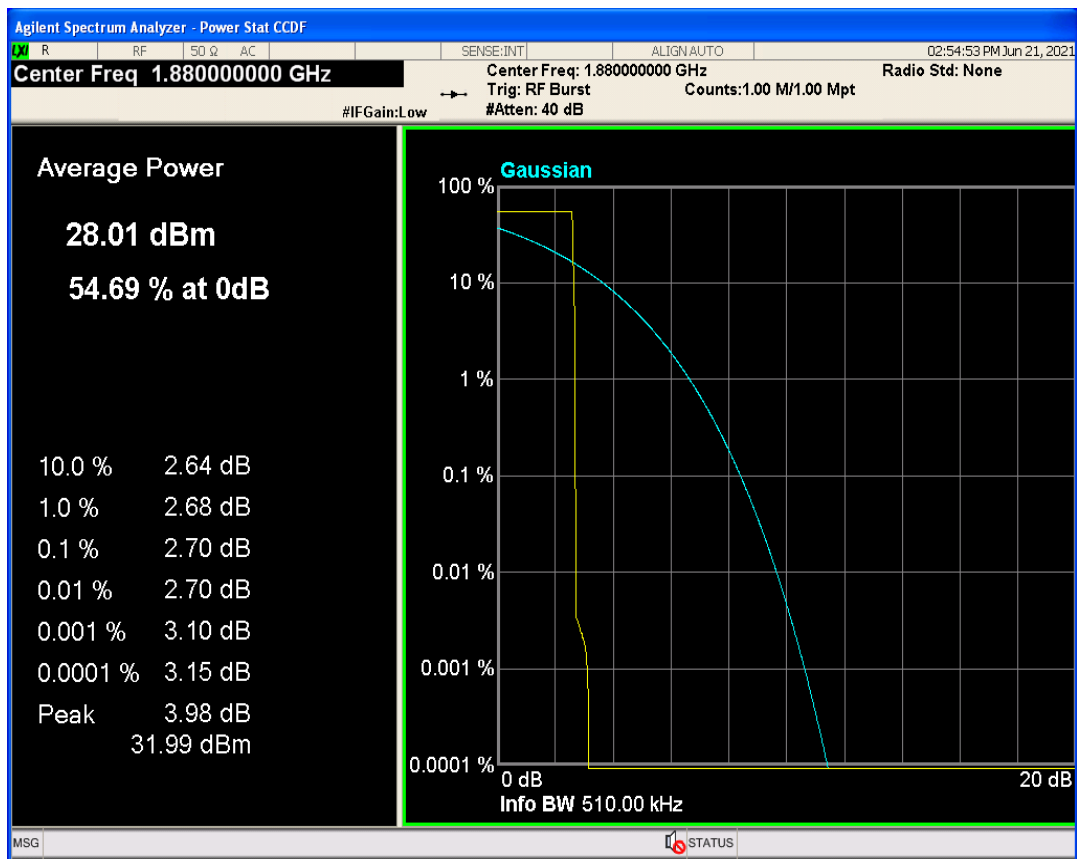
GPRS1900 Channel=512



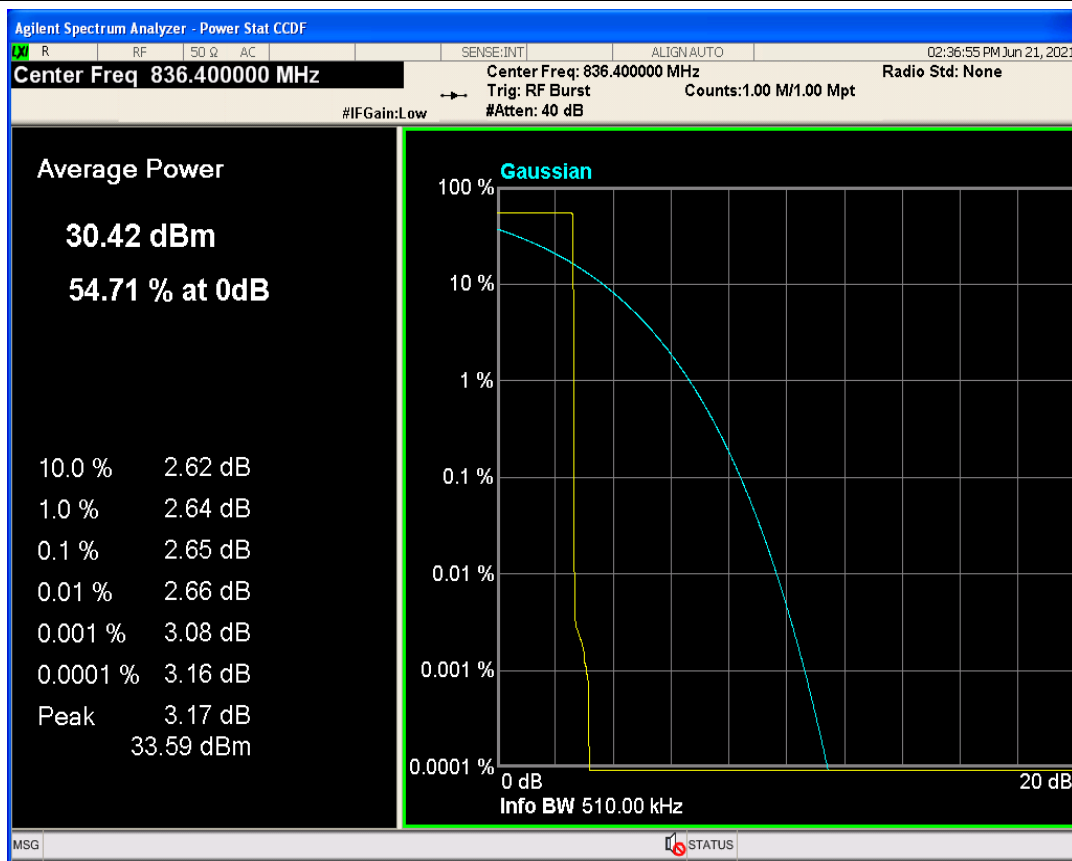
GPRS1900 Channel=810



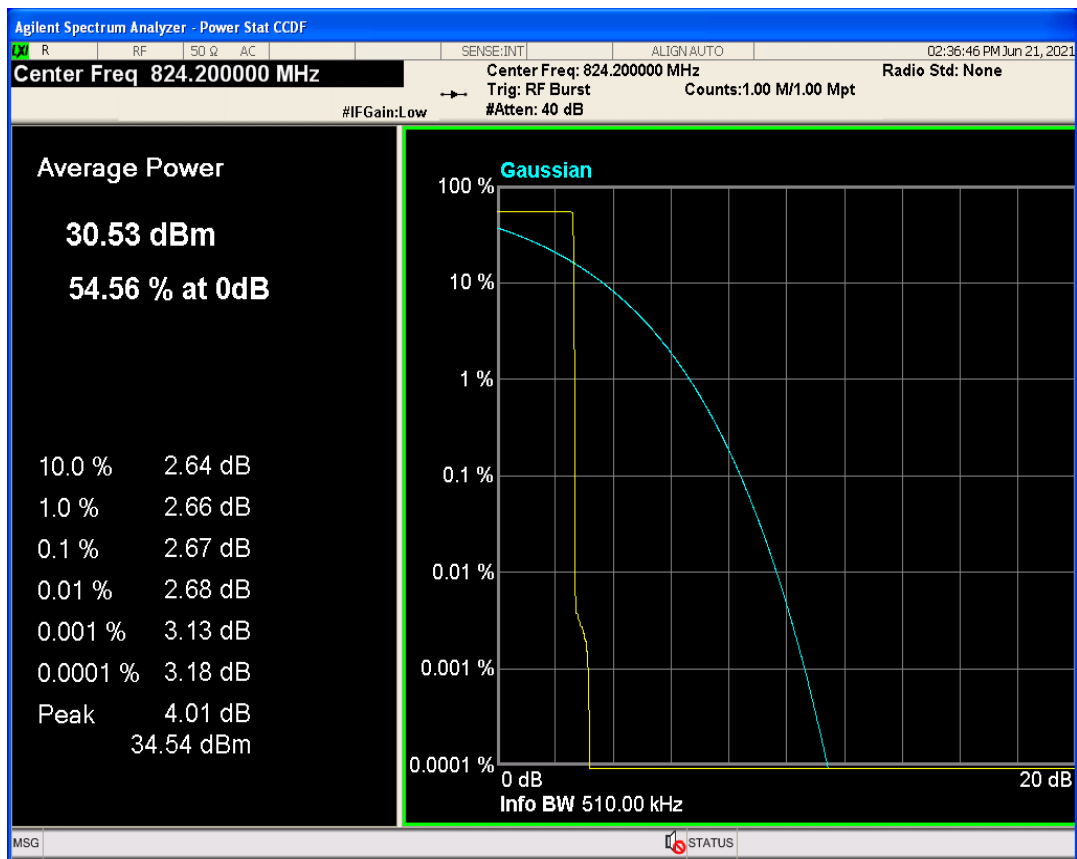
GPRS1900 Channel=661



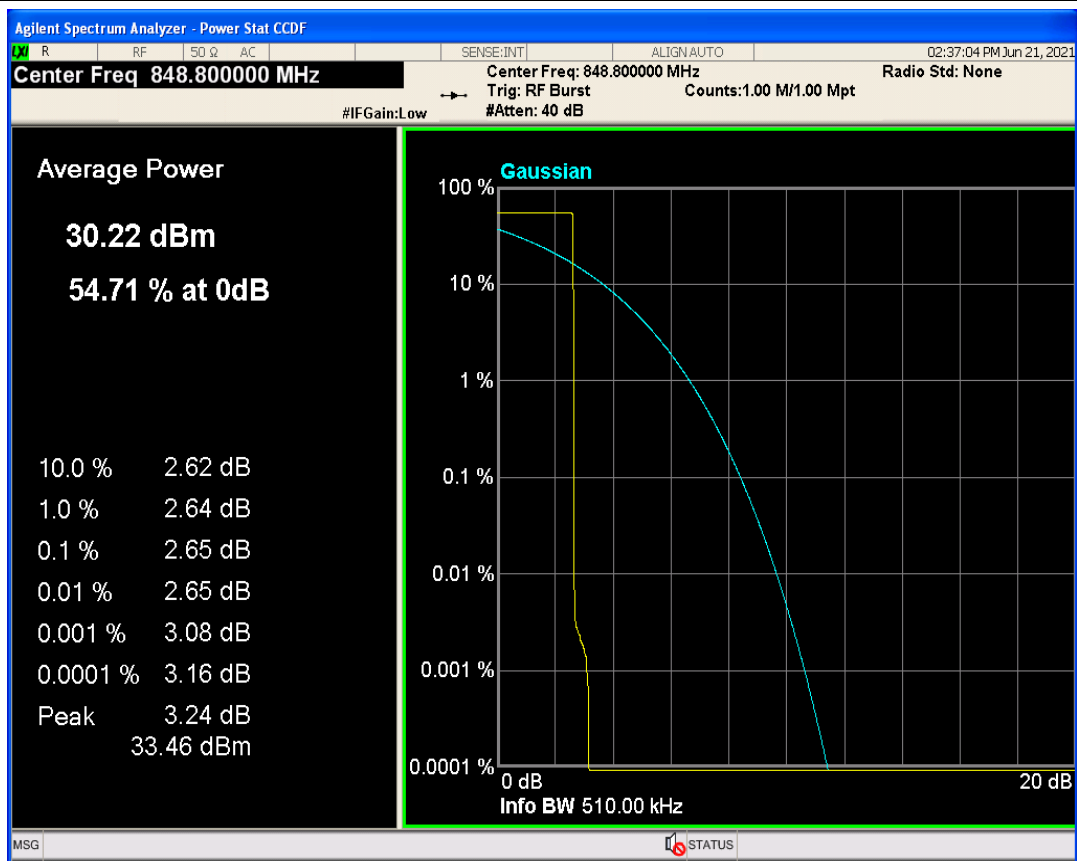
GPRS850 Channel=189



GPRS850 Channel=128



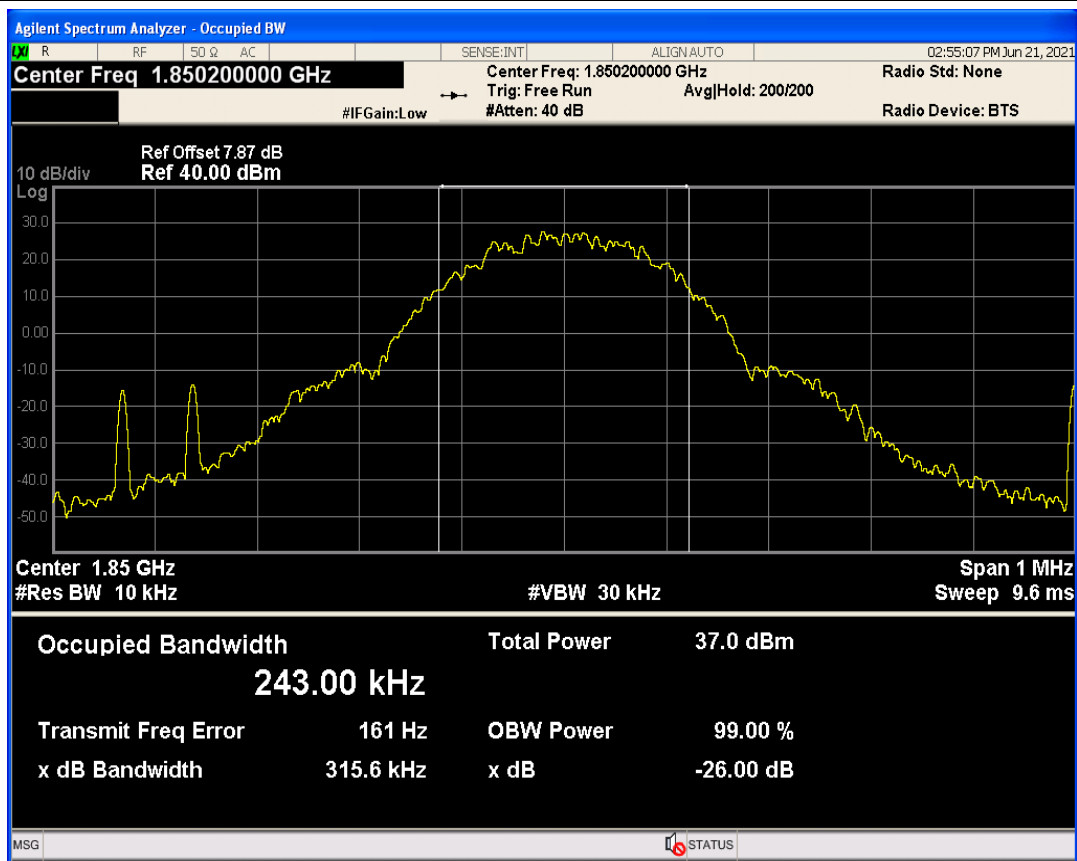
GPRS850 Channel=251



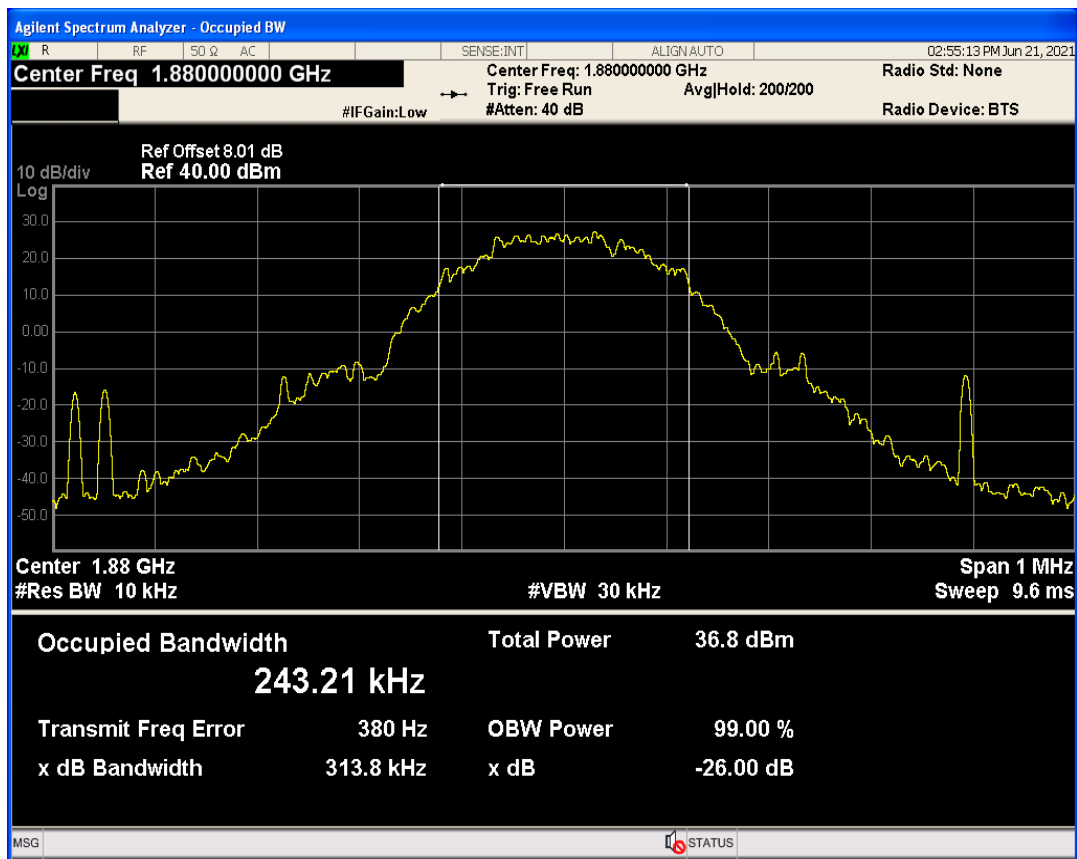
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	243.001	315.631	PASS
GPRS1900	661	1880	243.213	313.817	PASS
GPRS1900	810	1909.8	250.915	319.509	PASS
GPRS850	128	824.2	250.046	316.629	PASS
GPRS850	189	836.4	246.007	315.025	PASS
GPRS850	251	848.8	246.315	321.748	PASS

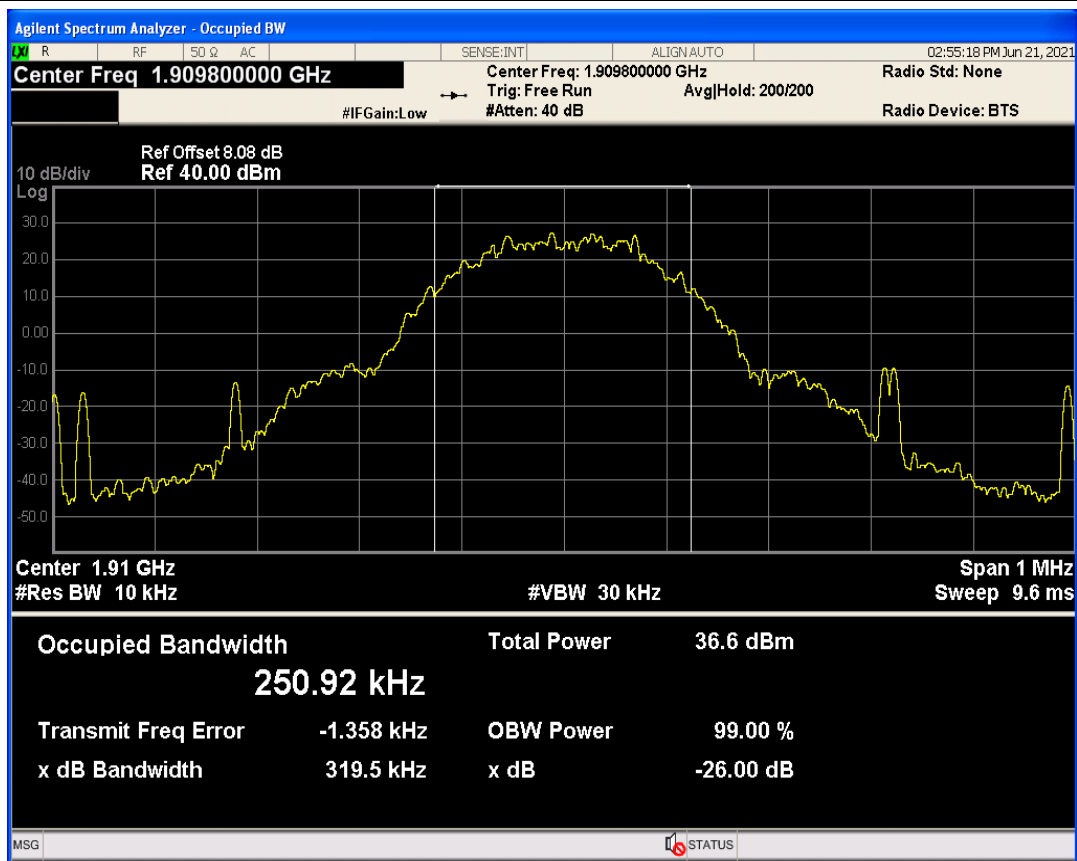
GPRS1900 Channel=512



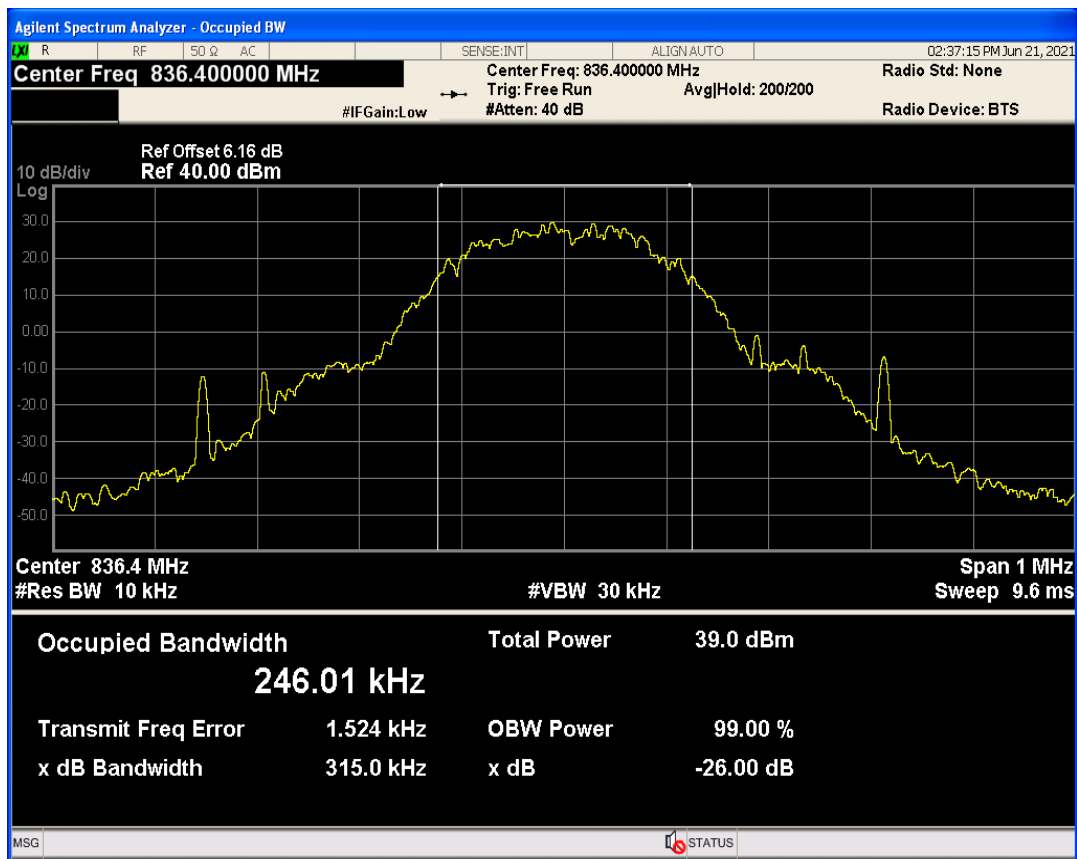
GPRS1900 Channel=661



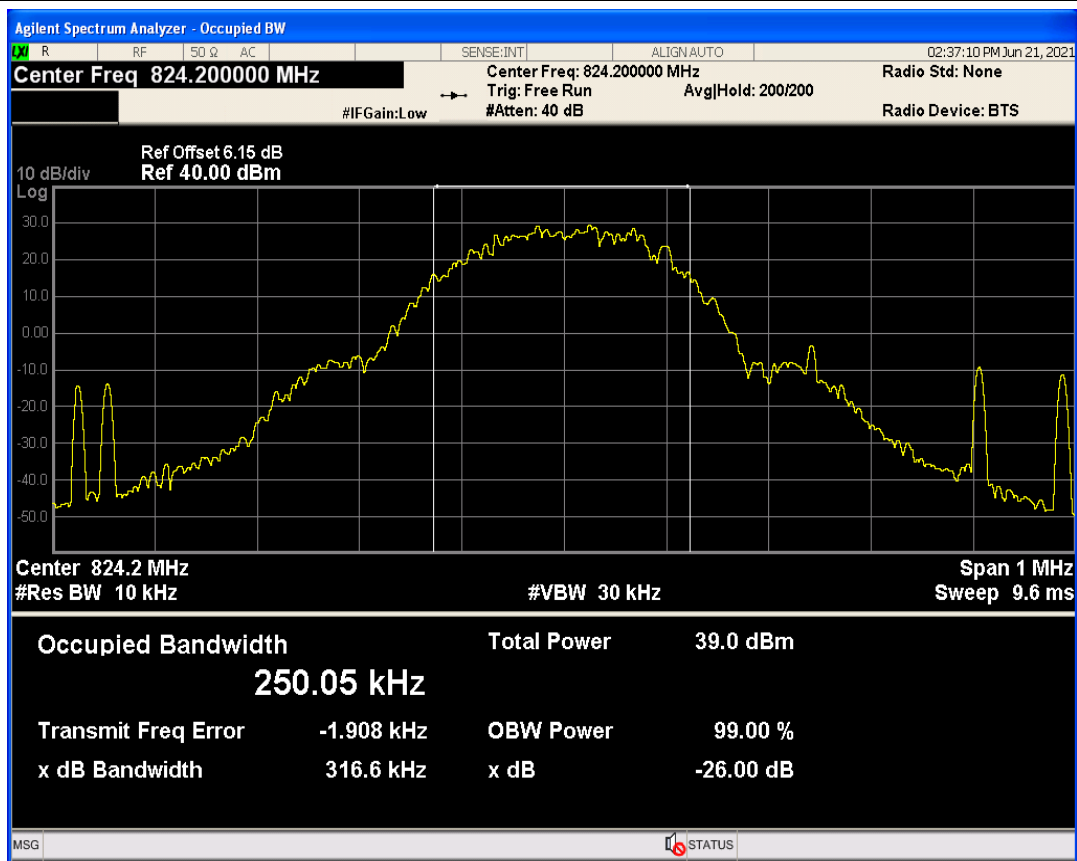
GPRS1900 Channel=810



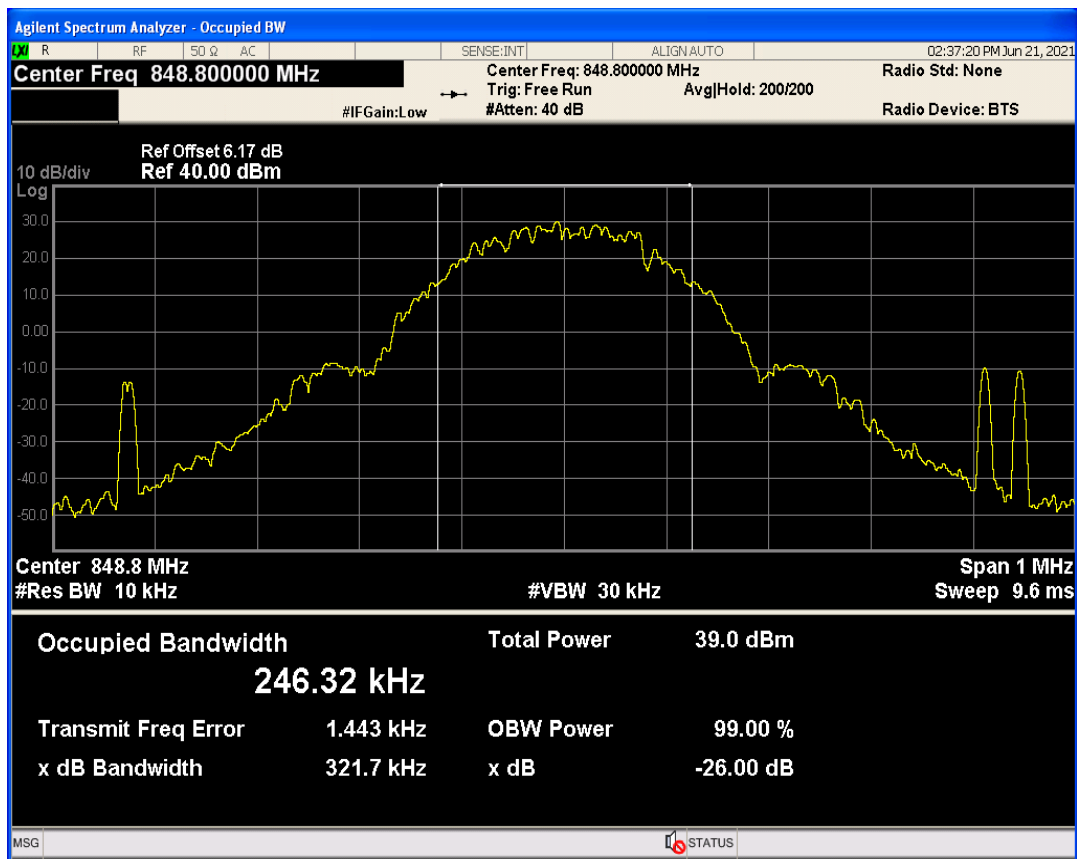
GPRS850 Channel=189



GPRS850 Channel=128



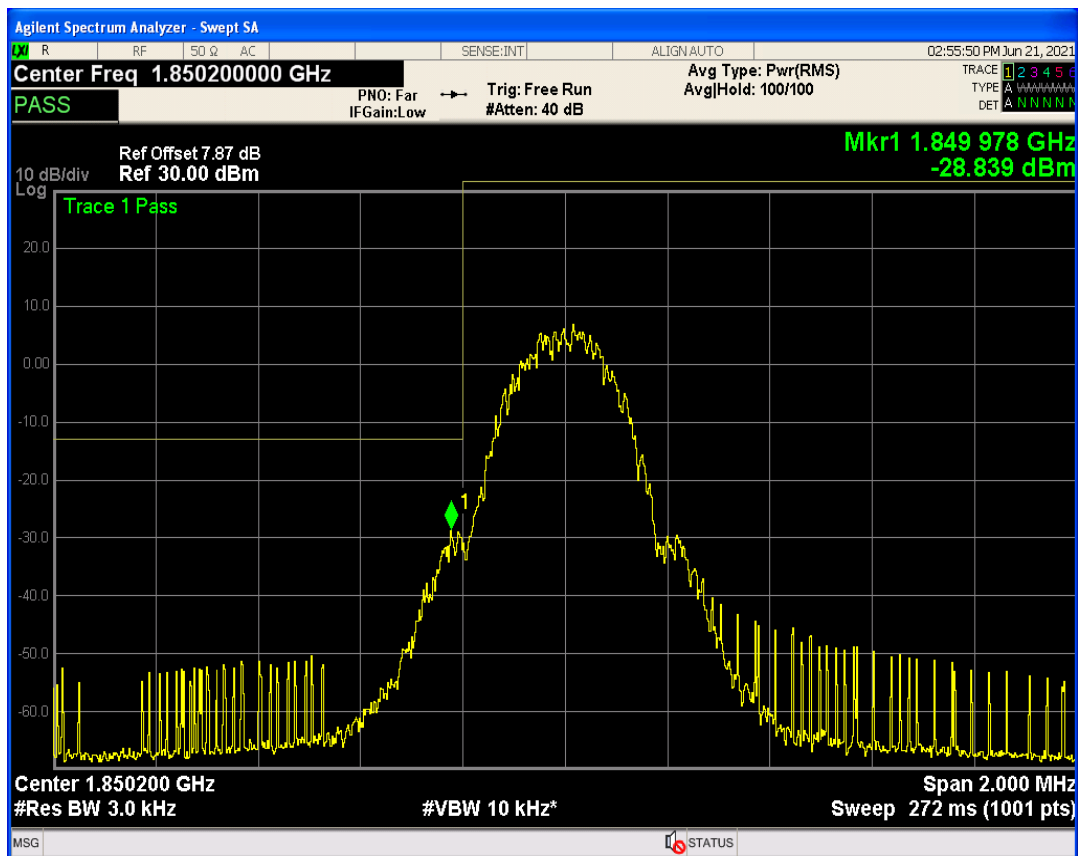
GPRS850 Channel=251



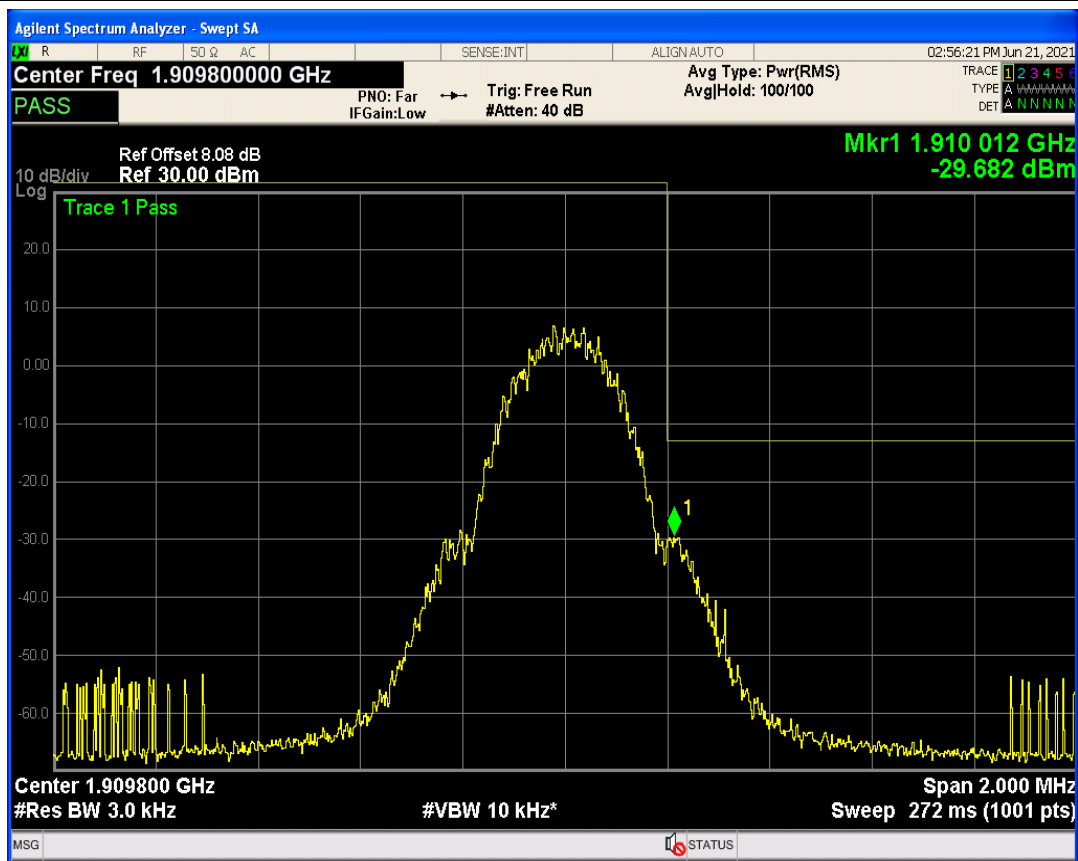
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-28.83	-13	PASS
GPRS1900	810	1909.8	1910.01	-29.68	-13	PASS
GPRS850	128	824.2	823.99	-26.63	-13	PASS
GPRS850	251	848.8	849.02	-26.73	-13	PASS

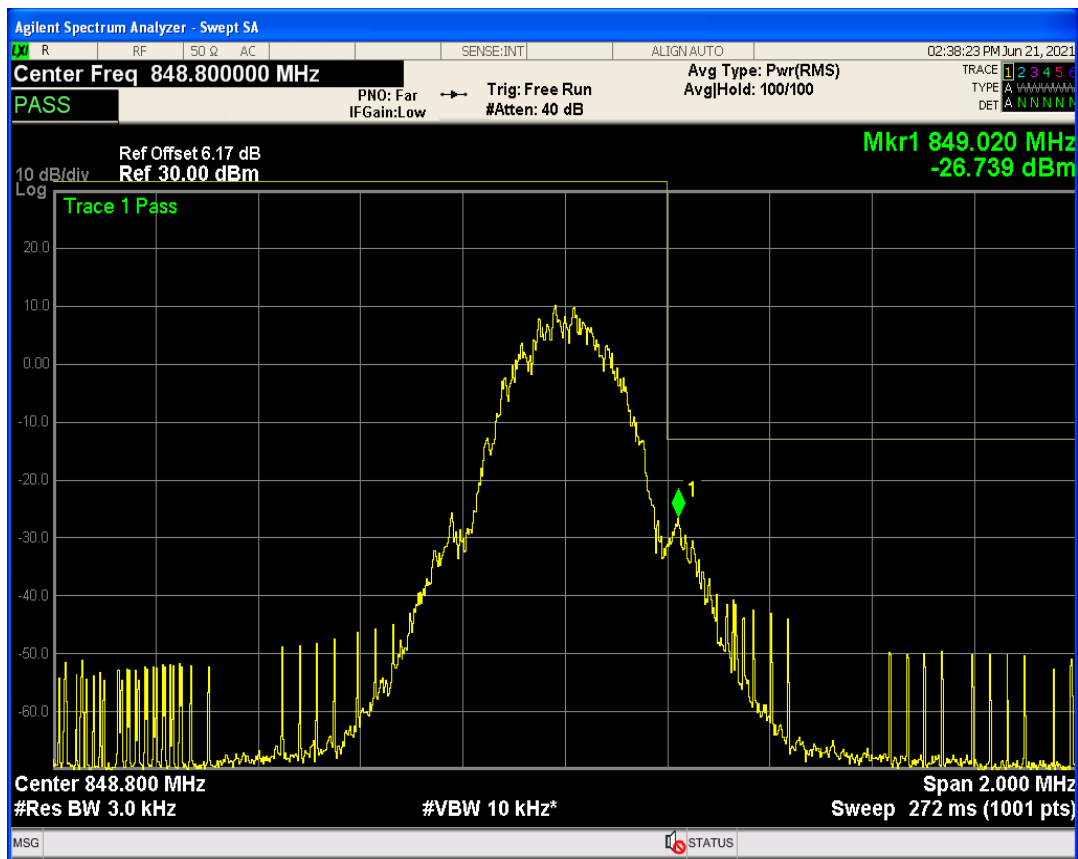
GPRS1900 Channel=512



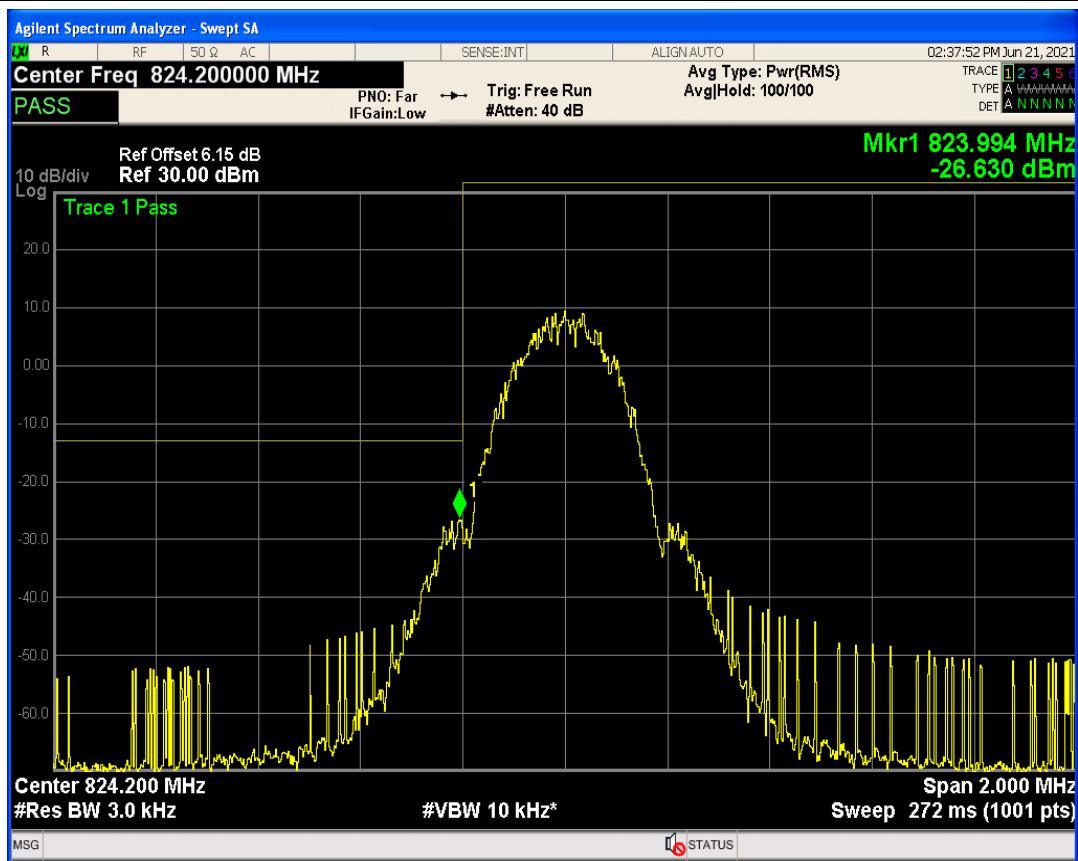
GPRS1900 Channel=810



GPRS850 Channel=251



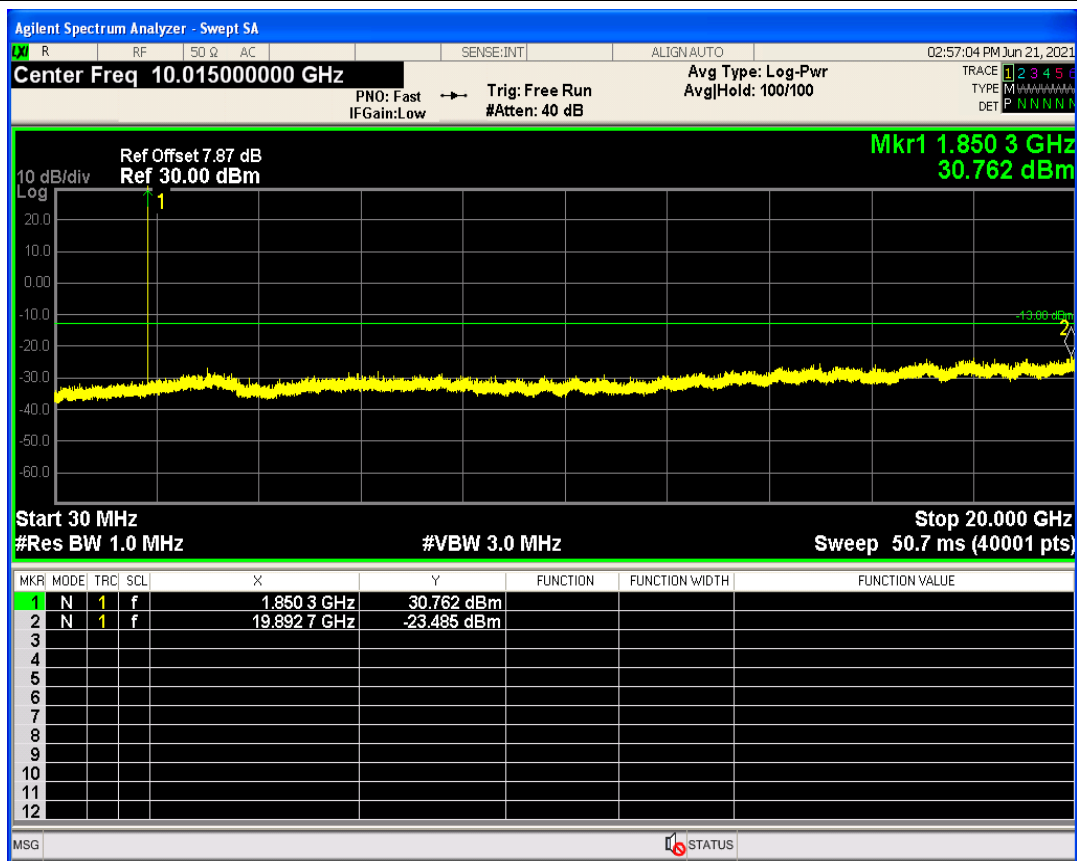
GPRS850 Channel=128



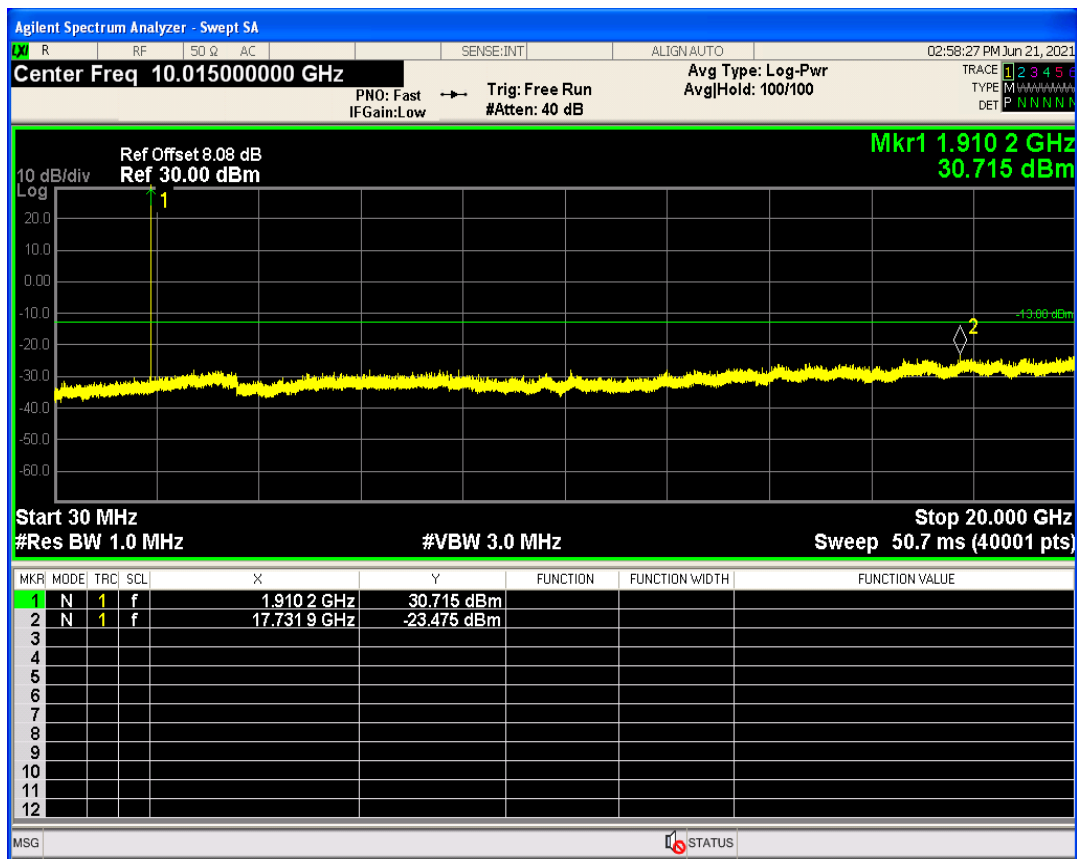
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	19892.66	-23.48	-13	PASS
GPRS1900	661	1880	19880.18	-23.96	-13	PASS
GPRS1900	810	1909.8	17731.91	-23.47	-13	PASS
GPRS850	128	824.2	3275.73	-29.91	-13	PASS
GPRS850	189	836.4	2962.43	-29.07	-13	PASS
GPRS850	251	848.8	5511.76	-29.89	-13	PASS

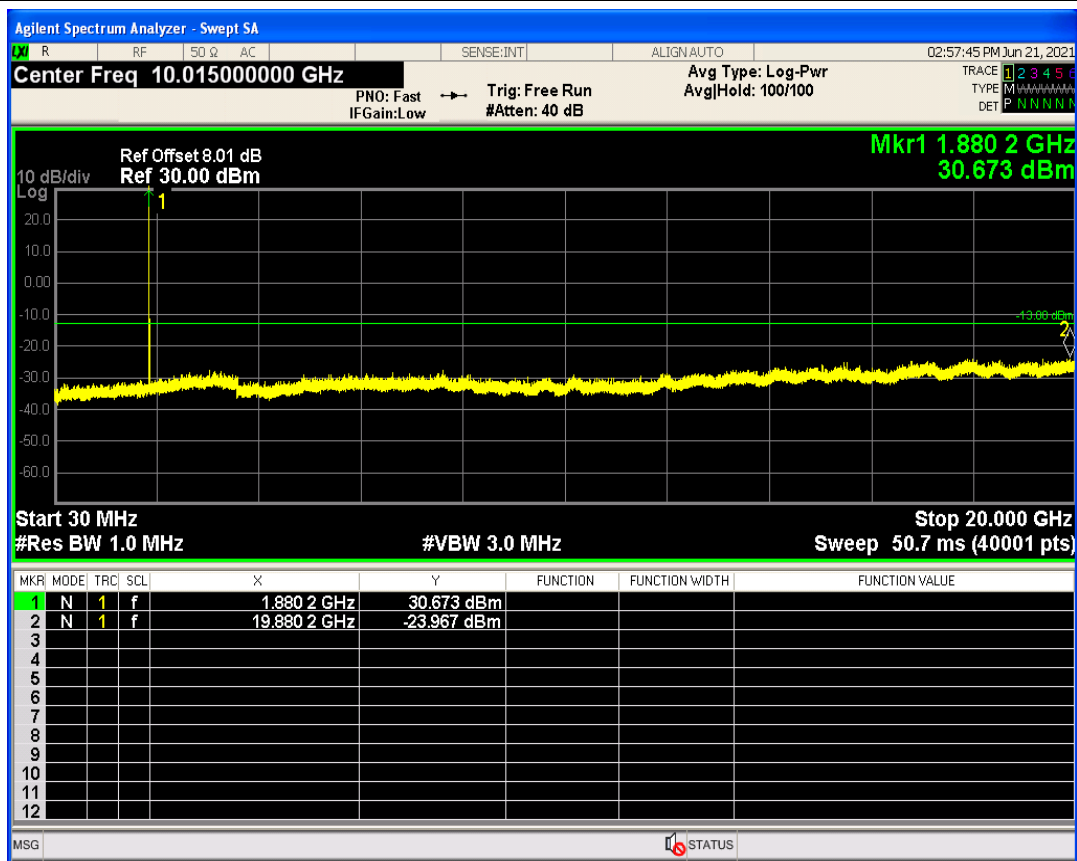
GPRS1900 Channel=512



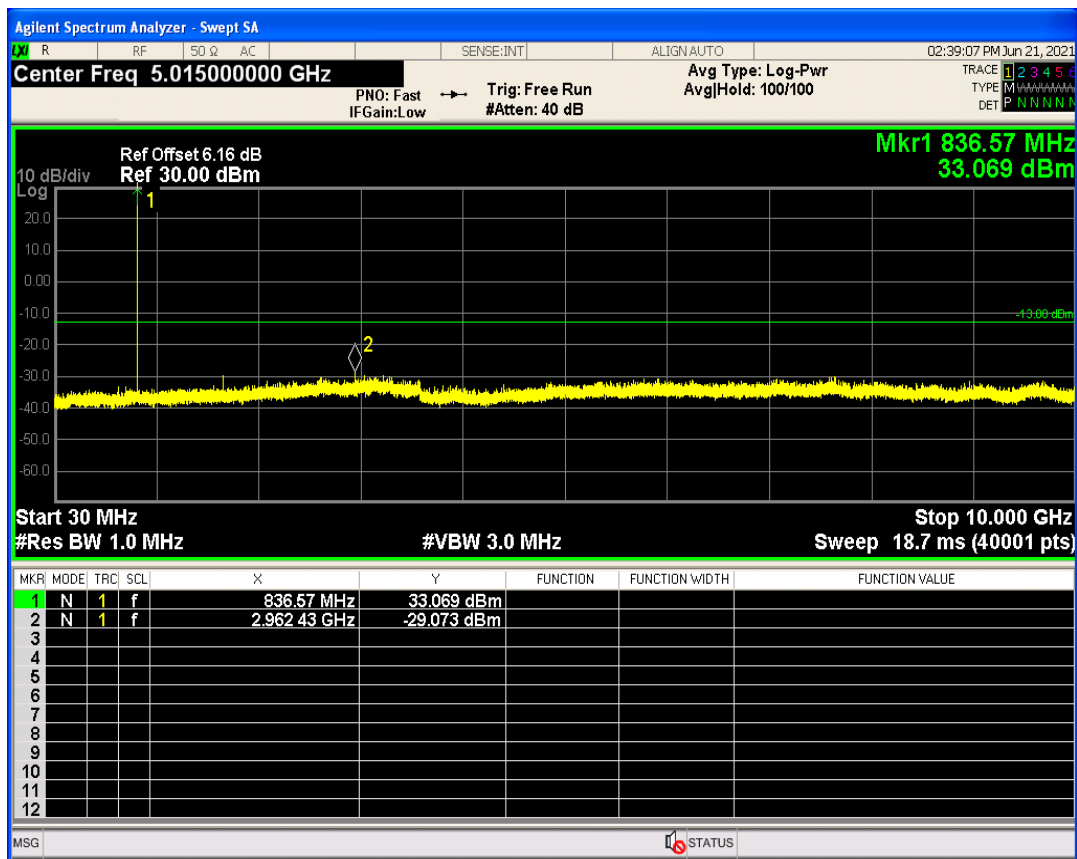
GPRS1900 Channel=810



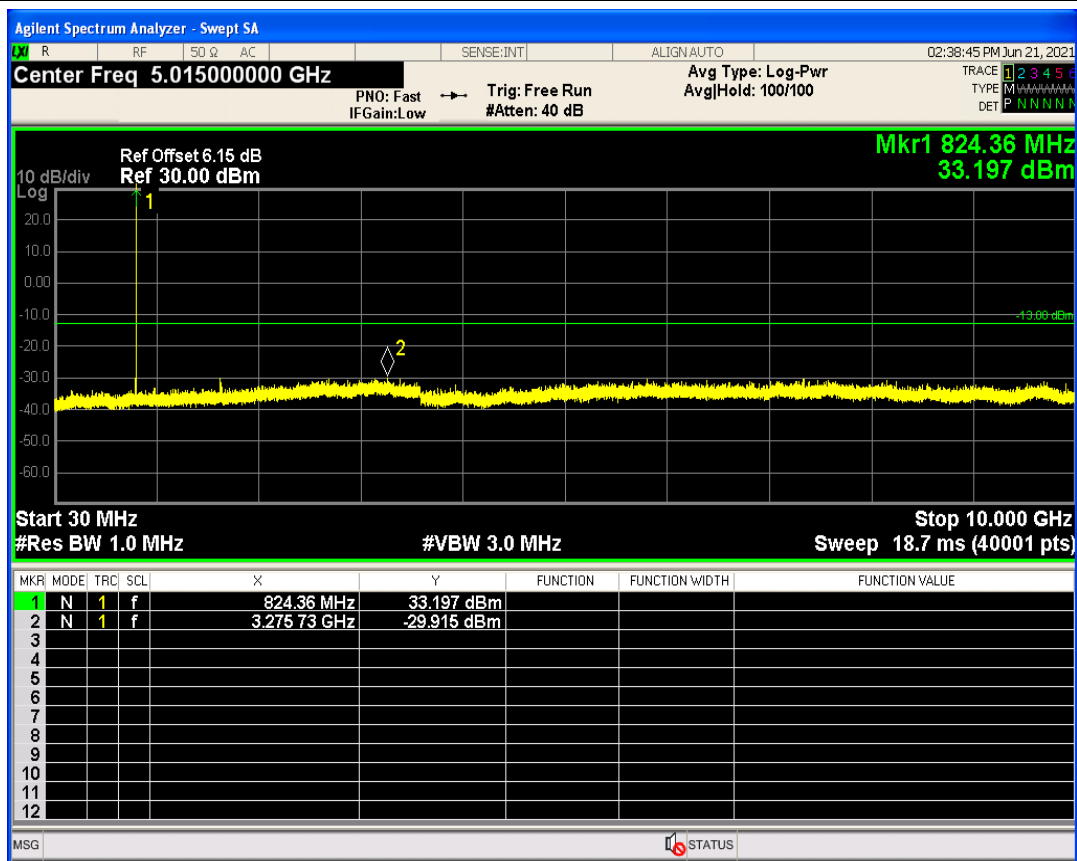
GPRS1900 Channel=661



GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251

