

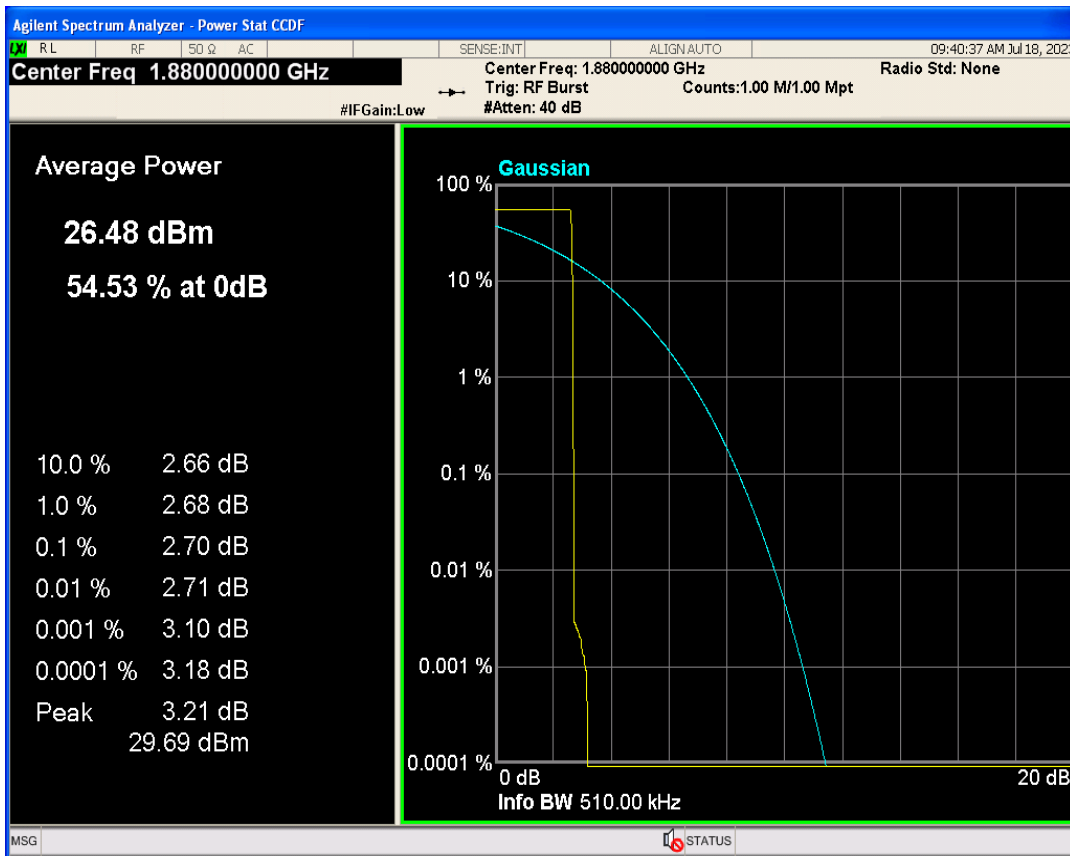
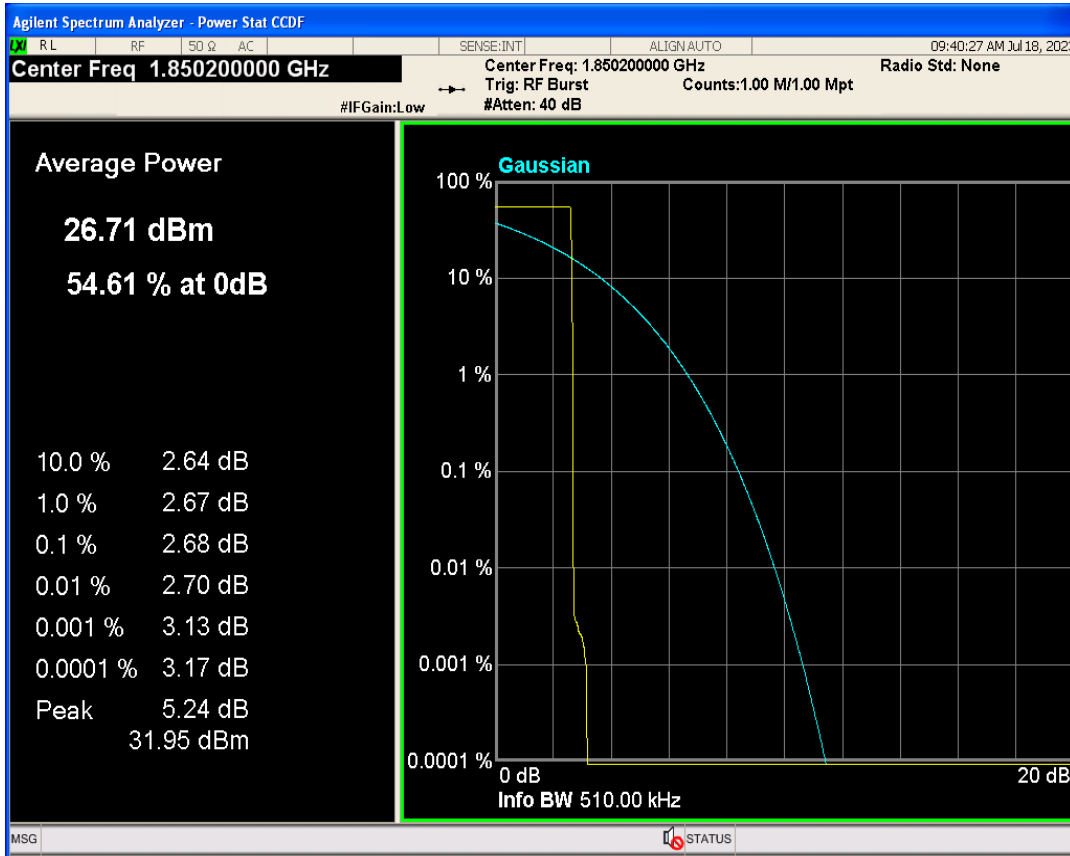
07 Conducted output power

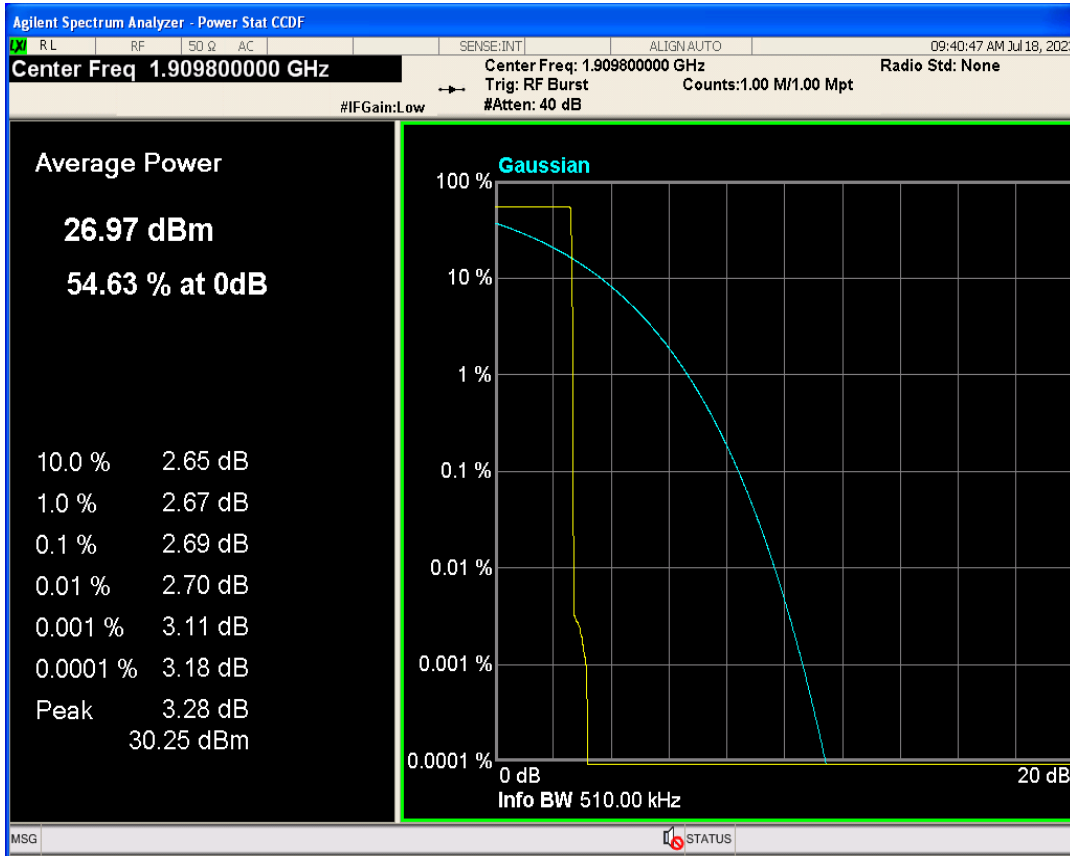
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.33	PASS
GPRS1900 1 Slot	661	1880	30.28	PASS
GPRS1900 1 Slot	810	1909.8	30.37	PASS
GPRS1900 2 Slot	512	1850.2	28.16	PASS
GPRS1900 2 Slot	661	1880	28.10	PASS
GPRS1900 2 Slot	810	1909.8	28.02	PASS
GPRS1900 3 Slot	512	1850.2	26.78	PASS
GPRS1900 3 Slot	661	1880	26.71	PASS
GPRS1900 3 Slot	810	1909.8	26.61	PASS
GPRS1900 4 Slot	512	1850.2	24.89	PASS
GPRS1900 4 Slot	661	1880	24.82	PASS
GPRS1900 4 Slot	810	1909.8	24.71	PASS
GPRS850 1 Slot	128	824.2	33.23	PASS
GPRS850 1 Slot	189	836.4	33.21	PASS
GPRS850 1 Slot	251	848.8	33.28	PASS
GPRS850 2 Slot	128	824.2	33.24	PASS
GPRS850 2 Slot	189	836.4	33.20	PASS
GPRS850 2 Slot	251	848.8	31.37	PASS
GPRS850 3 Slot	128	824.2	29.91	PASS
GPRS850 3 Slot	189	836.4	29.80	PASS
GPRS850 3 Slot	251	848.8	29.78	PASS
GPRS850 4 Slot	128	824.2	28.26	PASS
GPRS850 4 Slot	189	836.4	28.19	PASS
GPRS850 4 Slot	251	848.8	28.18	PASS

09 Peak-to-Average Ratio

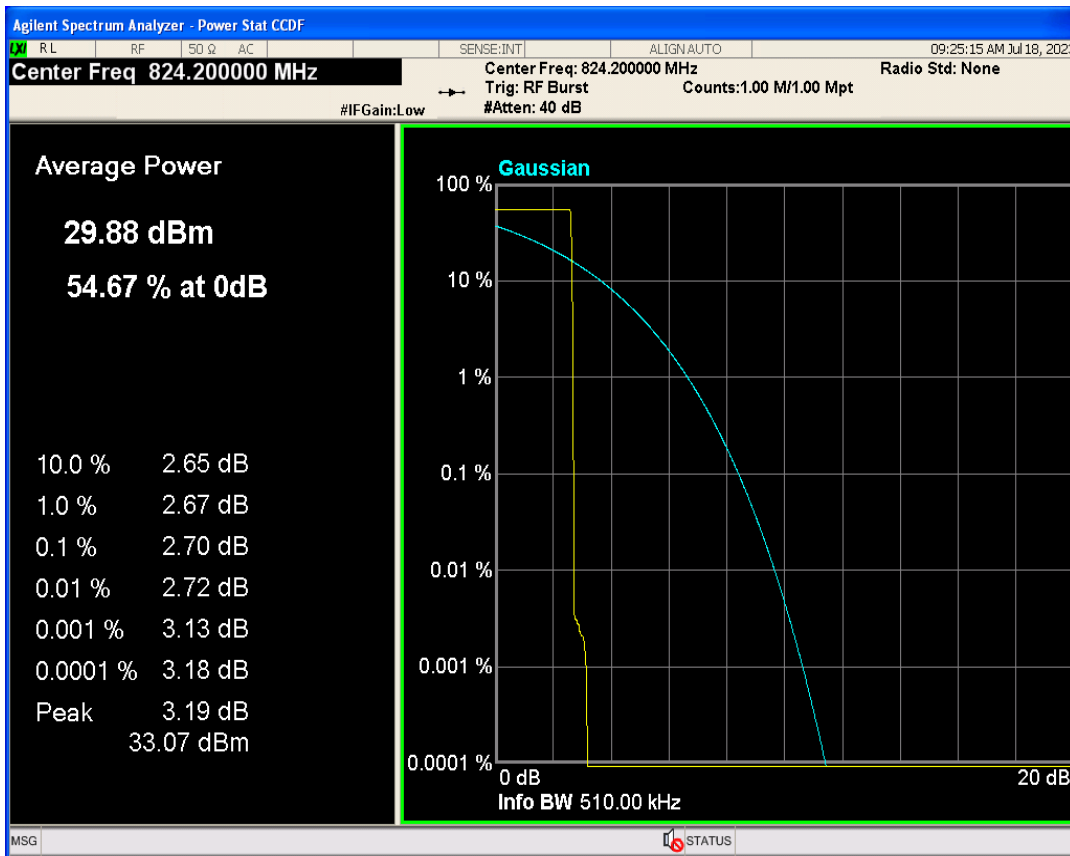
Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.681484211	13.00	PASS
GPRS1900	661	1880	2.69941386	13.00	PASS
GPRS1900	810	1909.8	2.687788945	13.00	PASS
GPRS850	128	824.2	2.700693739	13.00	PASS
GPRS850	189	836.4	2.667078788	13.00	PASS
GPRS850	251	848.8	2.7018202	13.00	PASS

GPRS1900 Channel=512

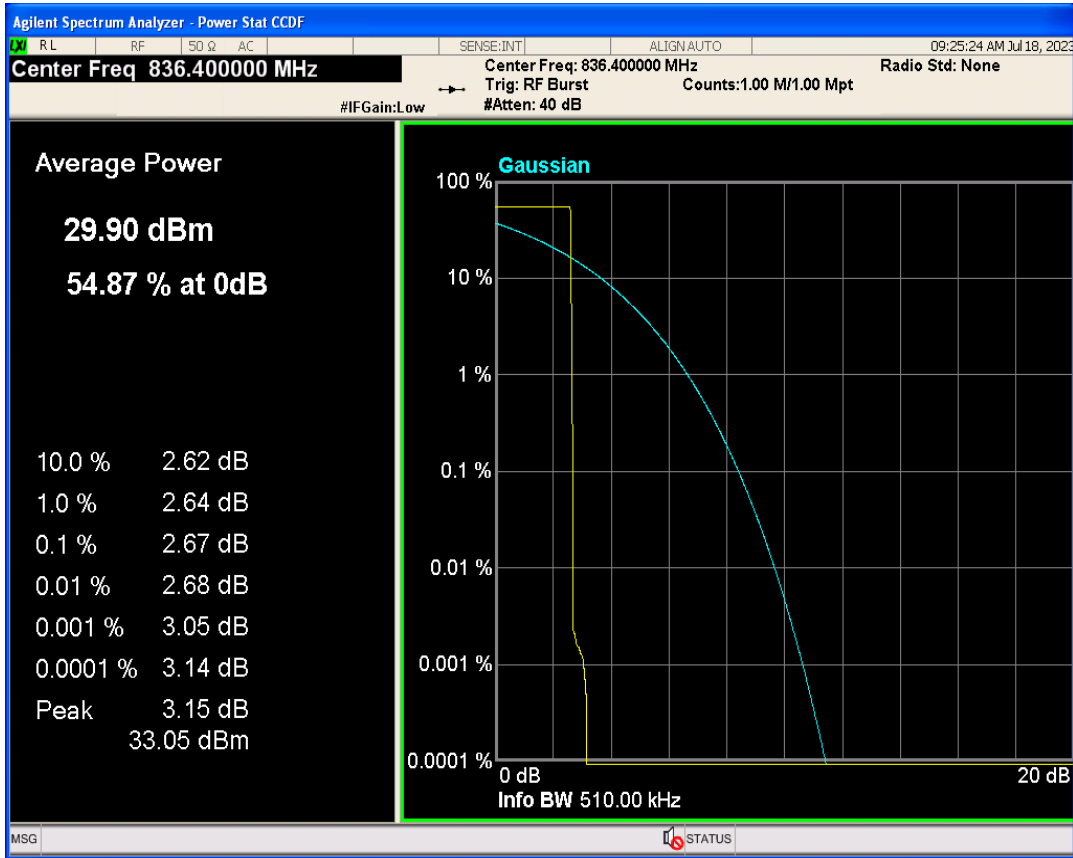




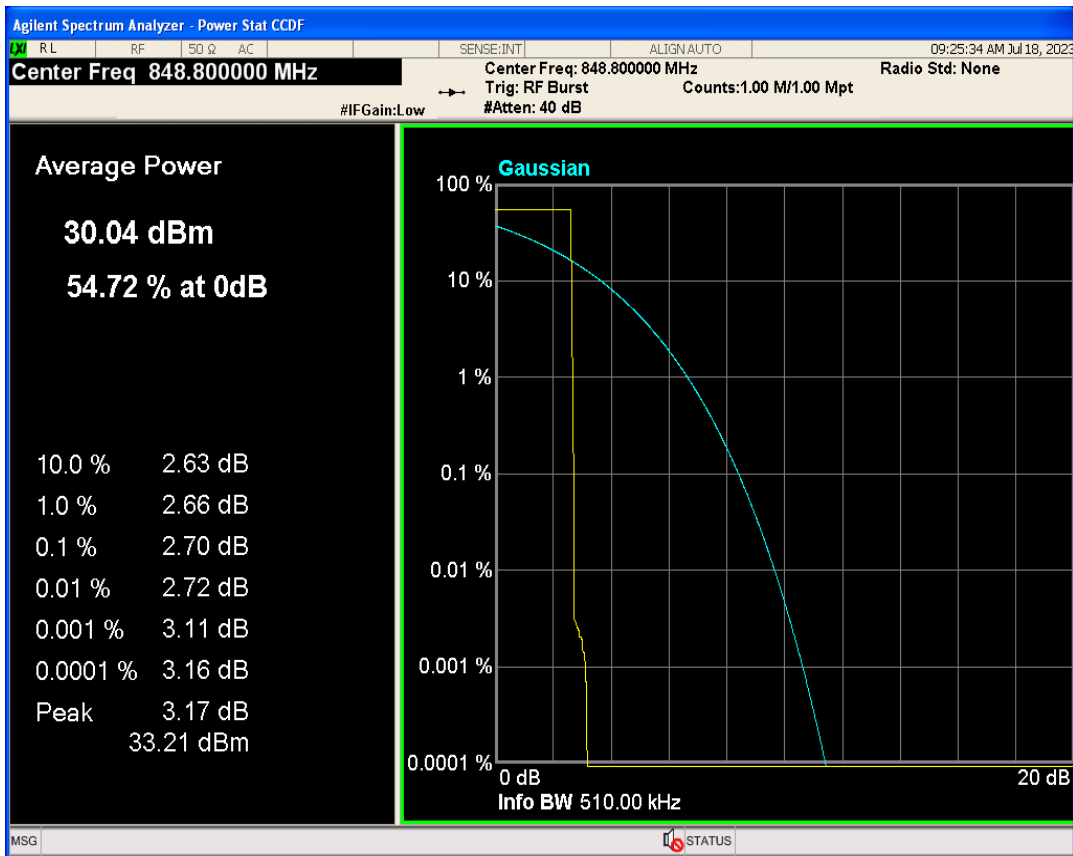
GPRS850 Channel=128



GPRS850 Channel=189



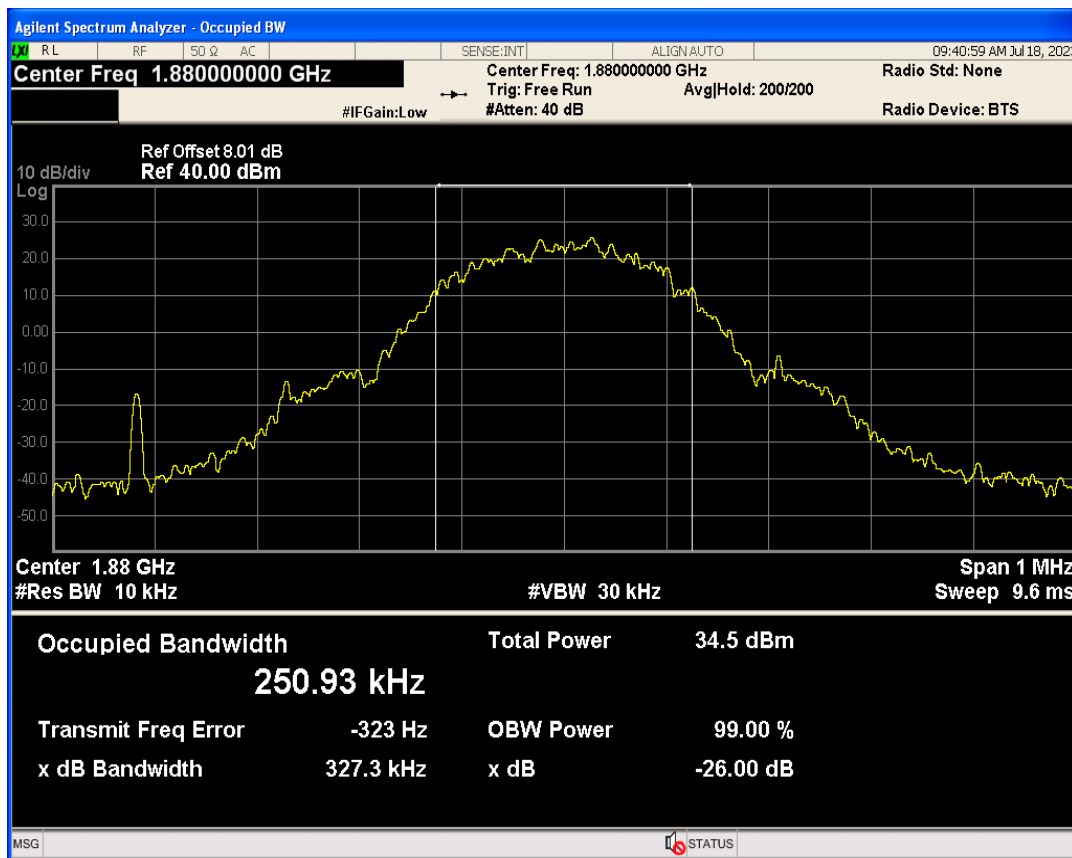
GPRS850 Channel=251



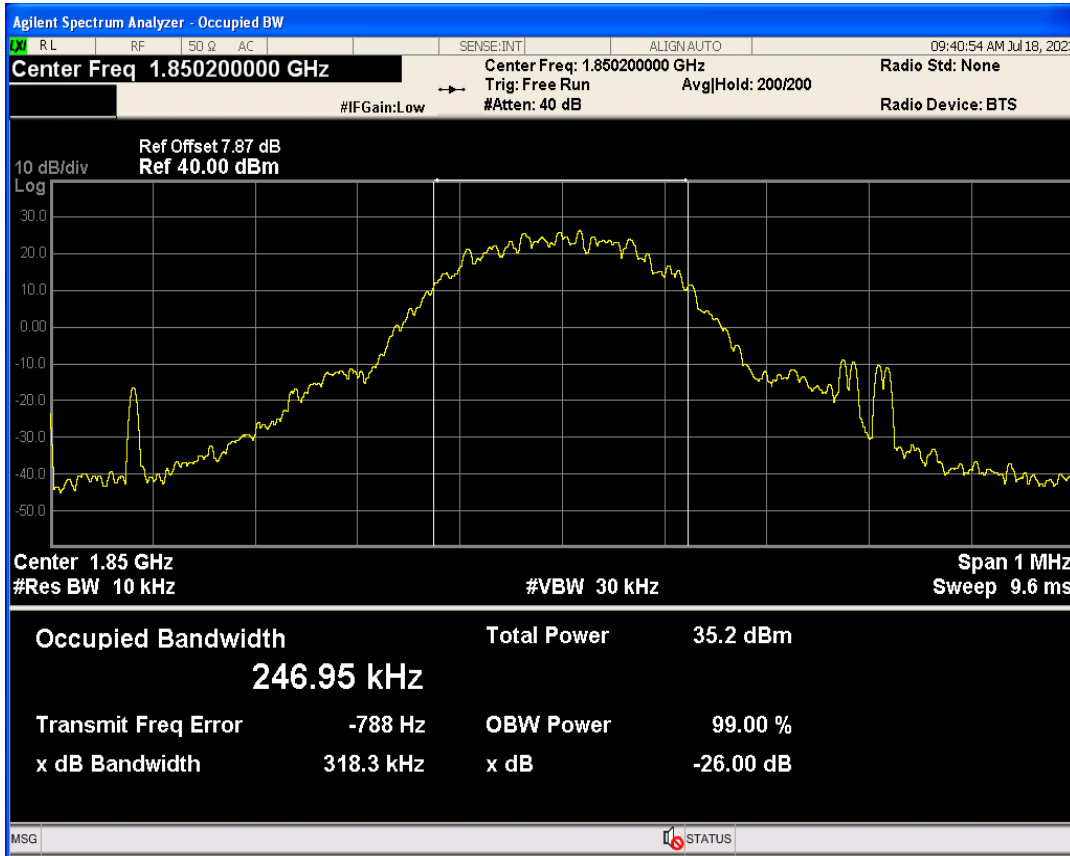
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.947	318.269	PASS
GPRS1900	661	1880	250.930	327.320	PASS
GPRS1900	810	1909.8	251.317	322.307	PASS
GPRS850	128	824.2	253.841	316.458	PASS
GPRS850	189	836.4	248.051	310.363	PASS
GPRS850	251	848.8	246.051	321.034	PASS

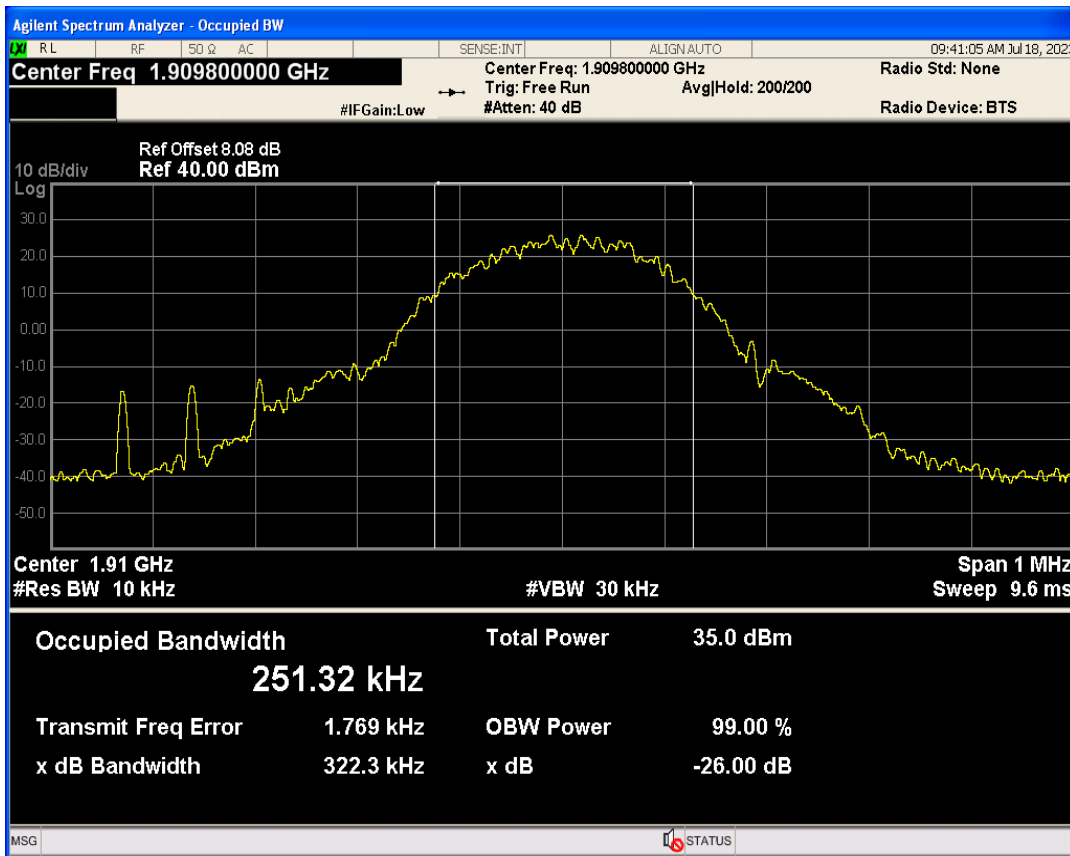
GPRS1900 Channel=661



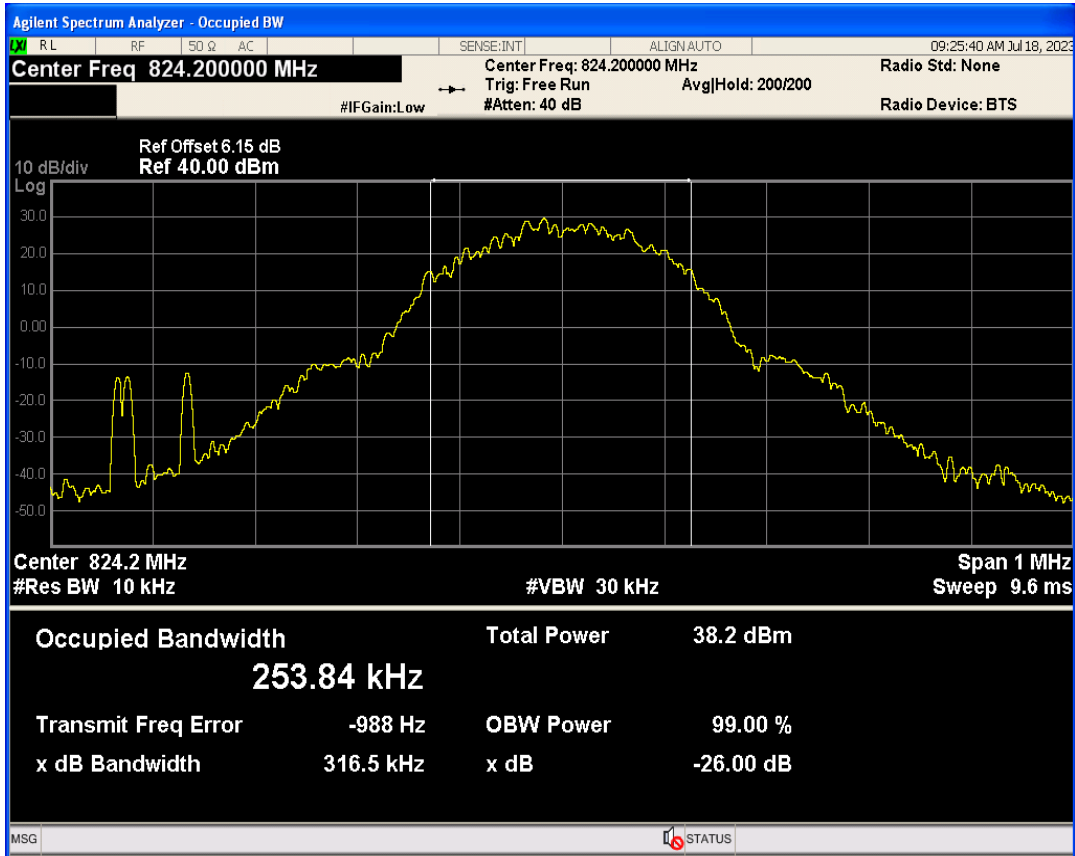
GPRS1900 Channel=512



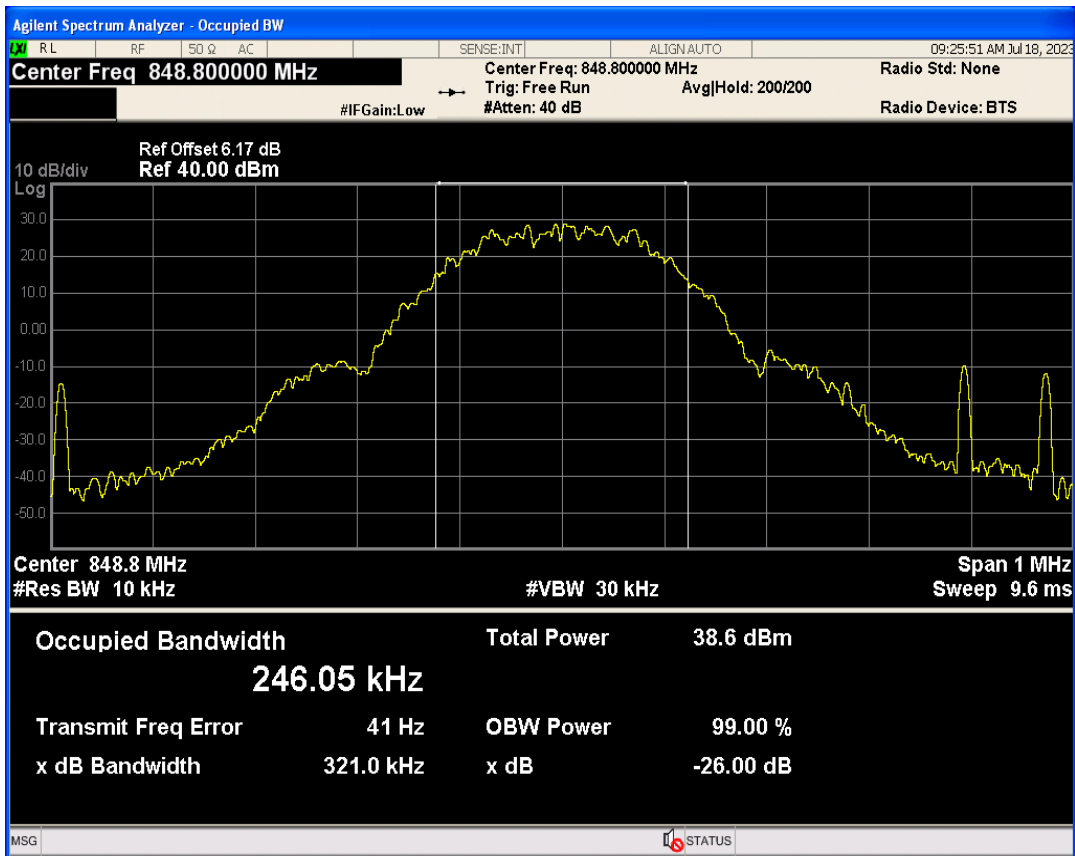
GPRS1900 Channel=810



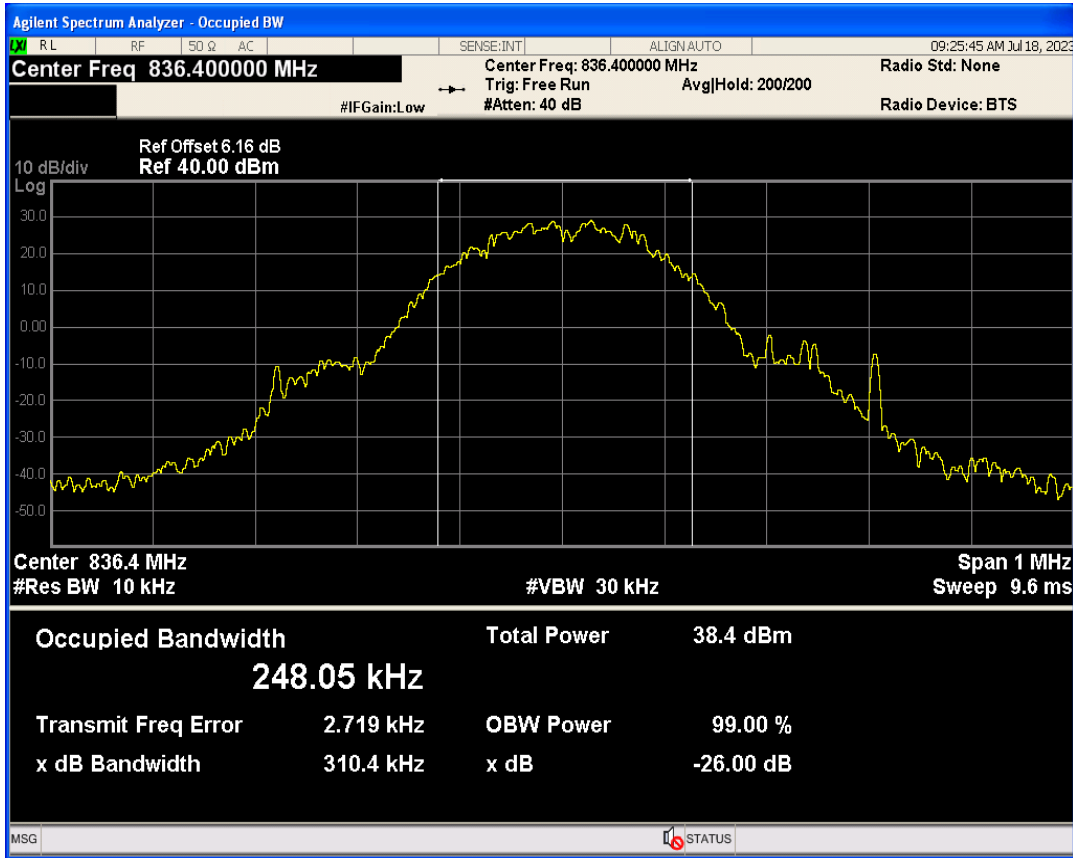
GPRS850 Channel=128



GPRS850 Channel=251



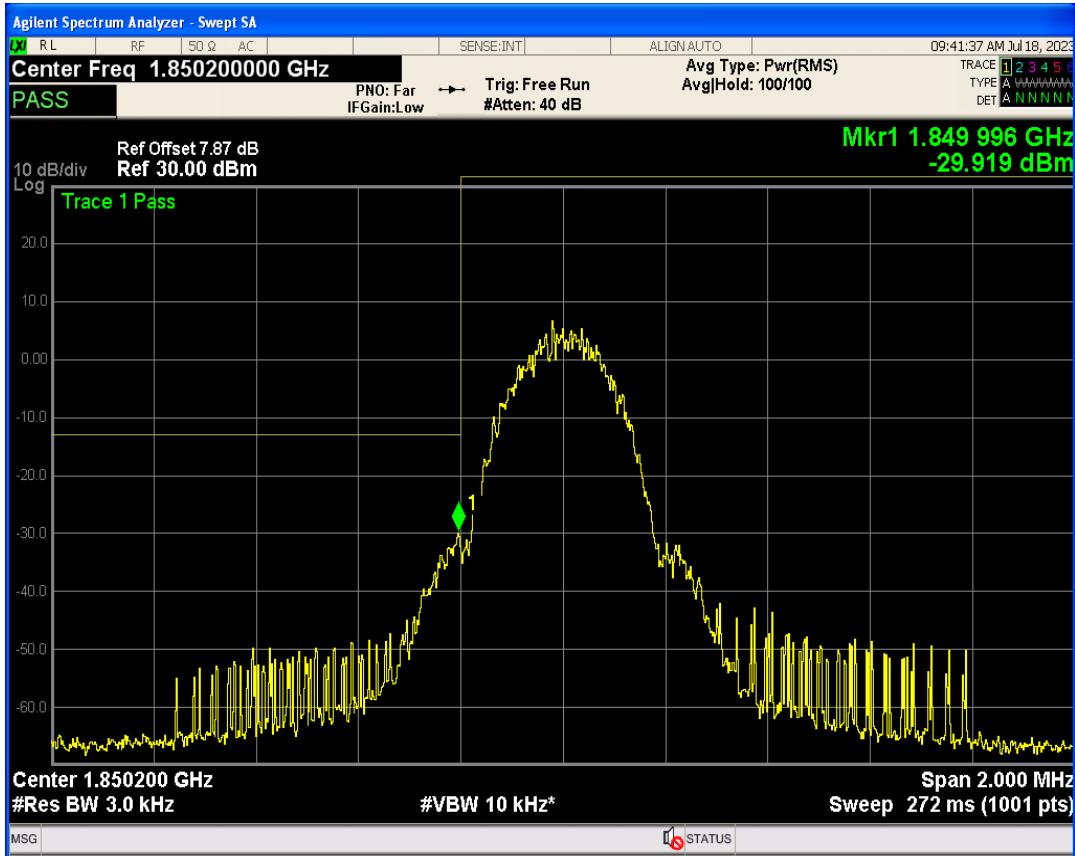
GPRS850 Channel=189



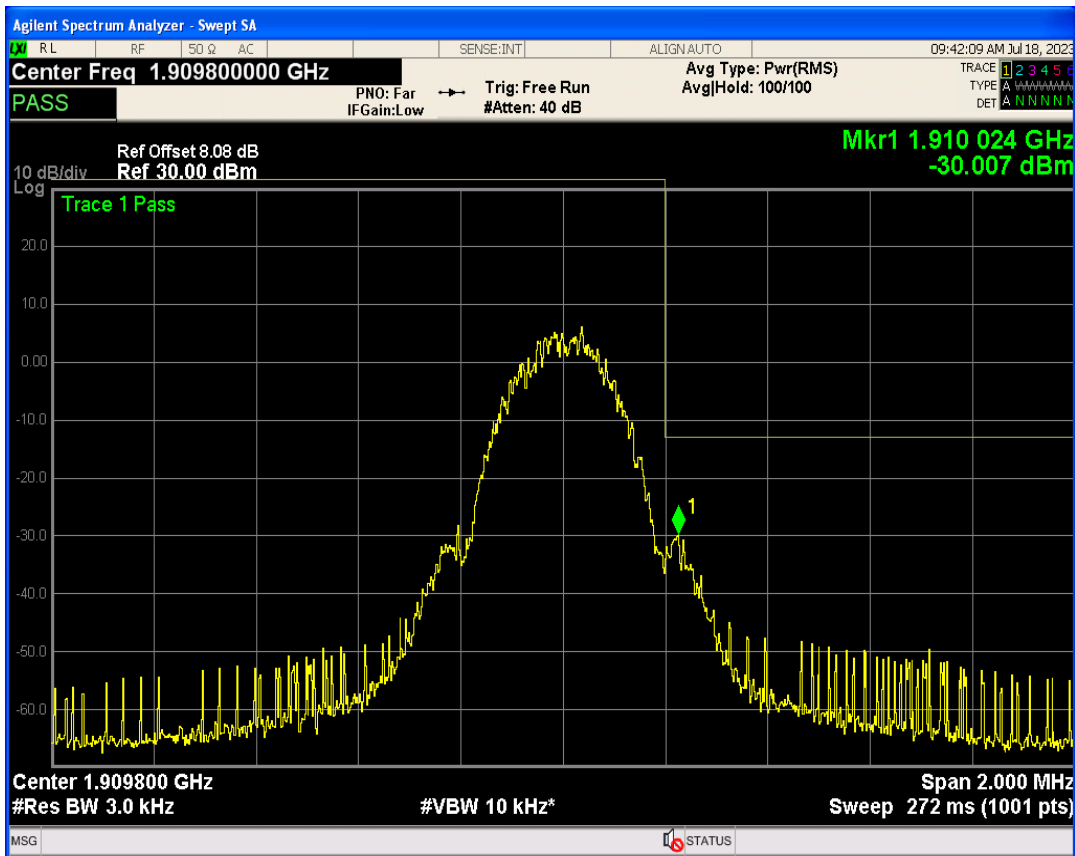
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-29.91	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.00	-13	PASS
GPRS850	128	824.2	823.99	-28.24	-13	PASS
GPRS850	251	848.8	849.02	-26.79	-13	PASS

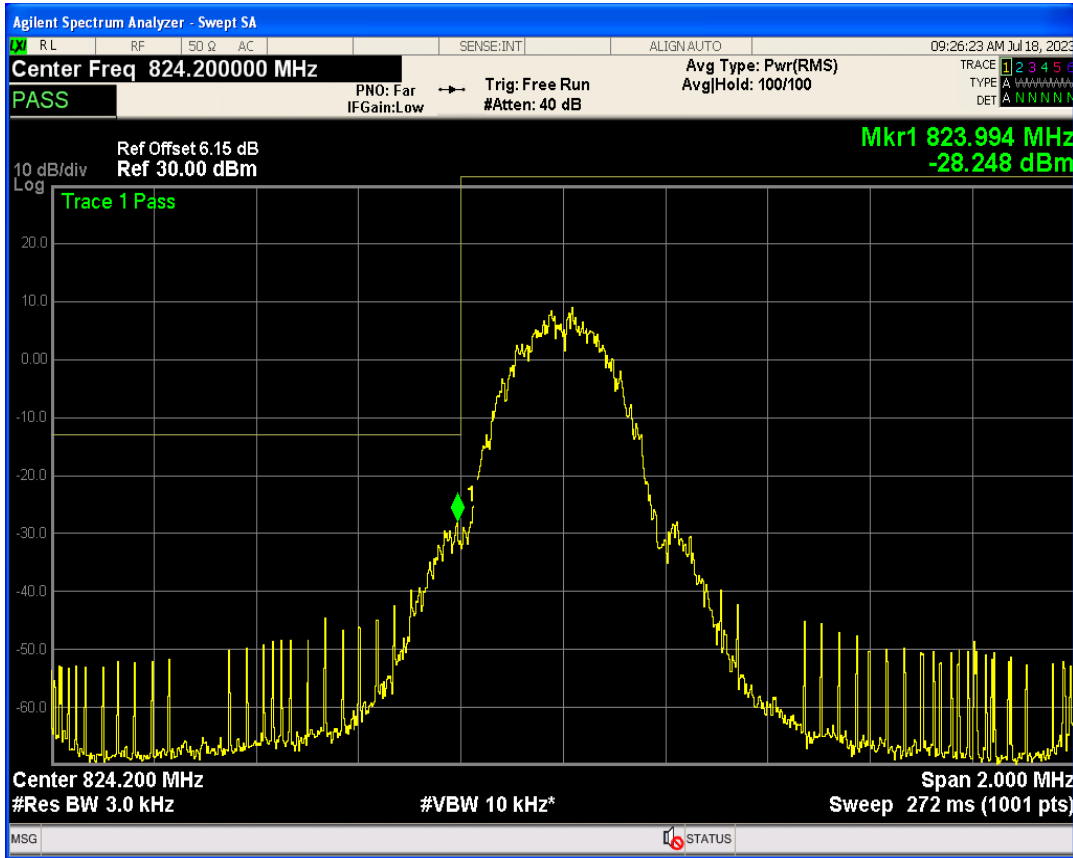
GPRS1900 Channel=512



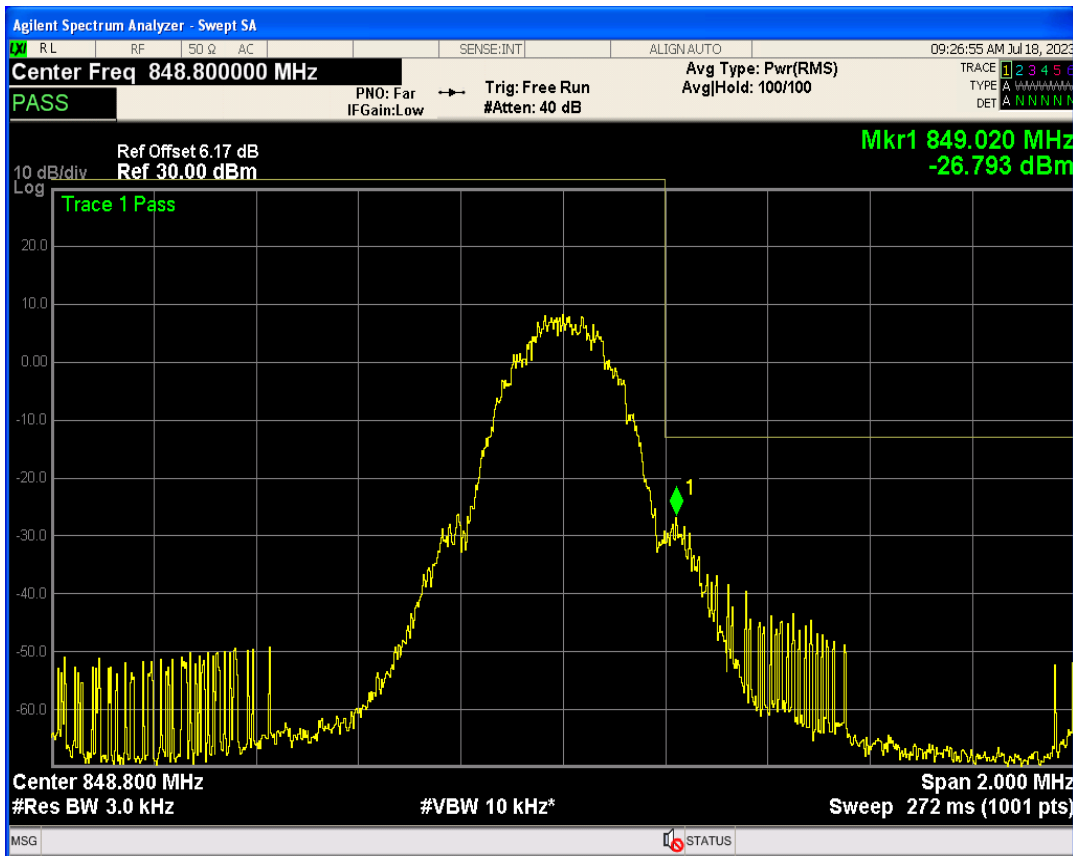
GPRS1900 Channel=810



GPRS850 Channel=128



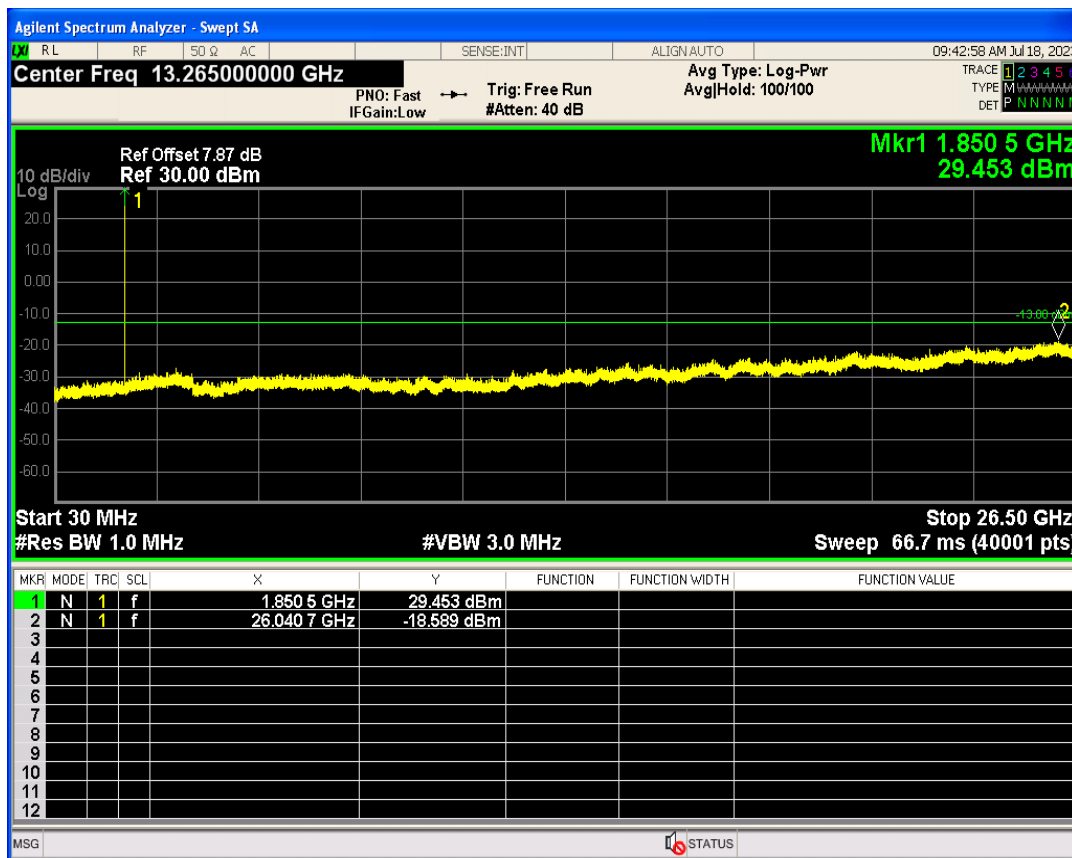
GPRS850 Channel=251



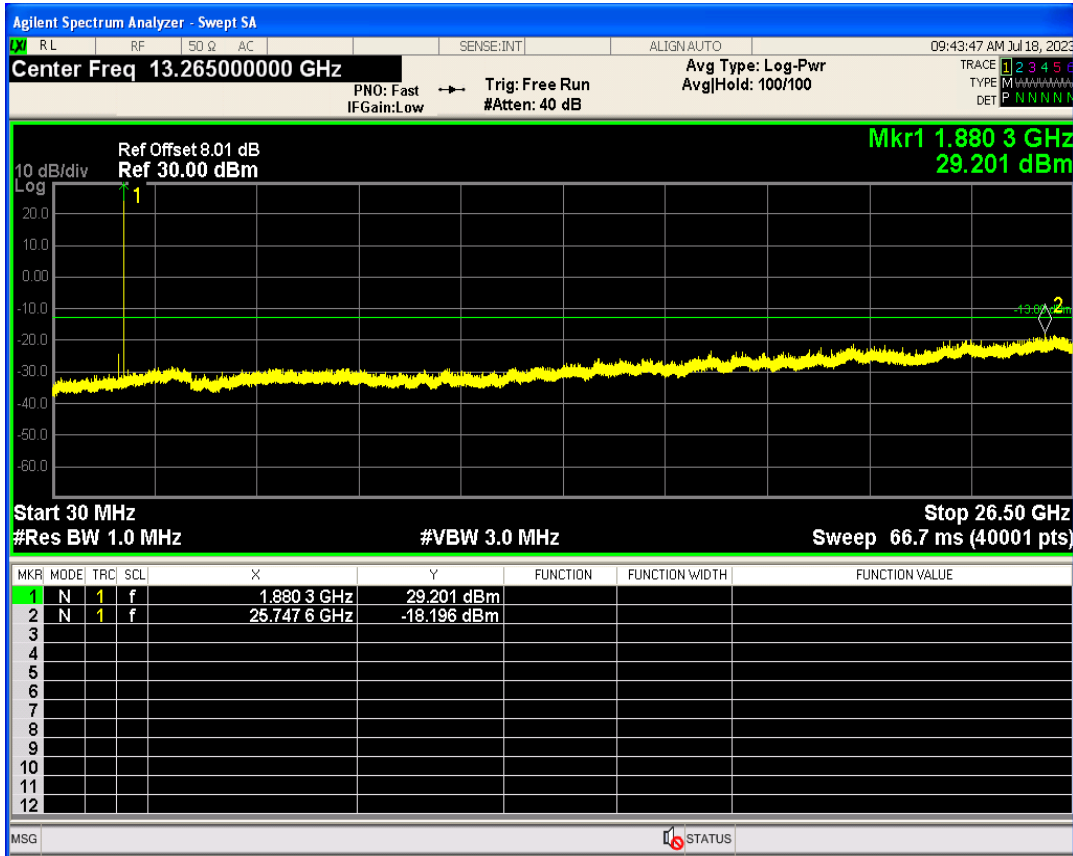
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26040.75	-18.58	-13	PASS
GPRS1900	661	1880	25747.59	-18.19	-13	PASS
GPRS1900	810	1909.8	25823.03	-18.80	-13	PASS
GPRS850	128	824.2	25978.54	-20.63	-13	PASS
GPRS850	189	836.4	25962.66	-20.38	-13	PASS
GPRS850	251	848.8	25925.60	-20.21	-13	PASS

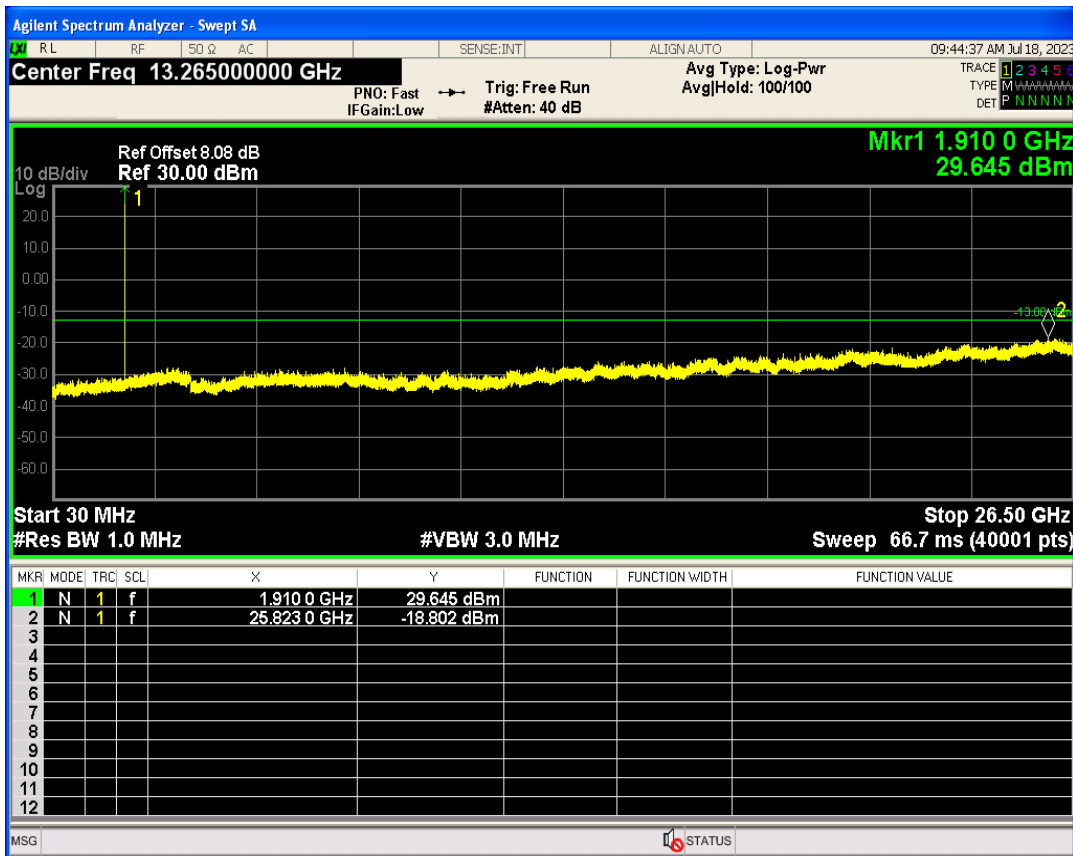
GPRS1900 Channel=512



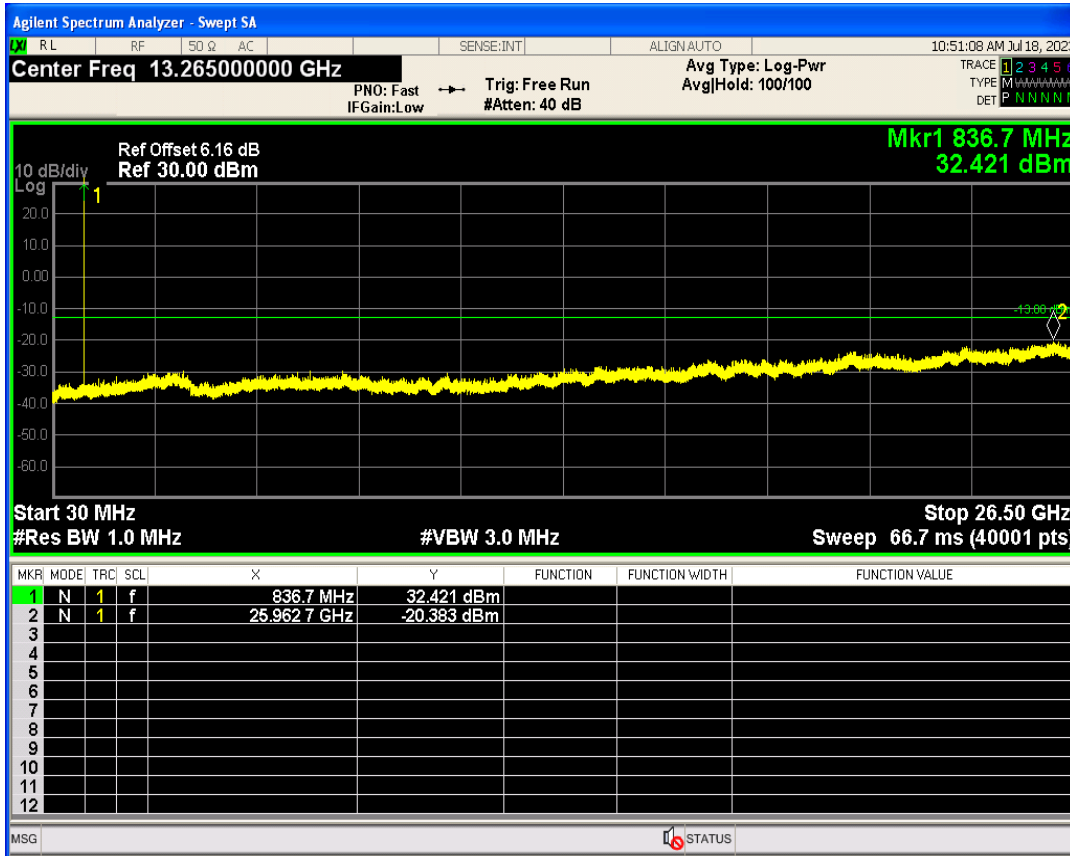
GPRS1900 Channel=661



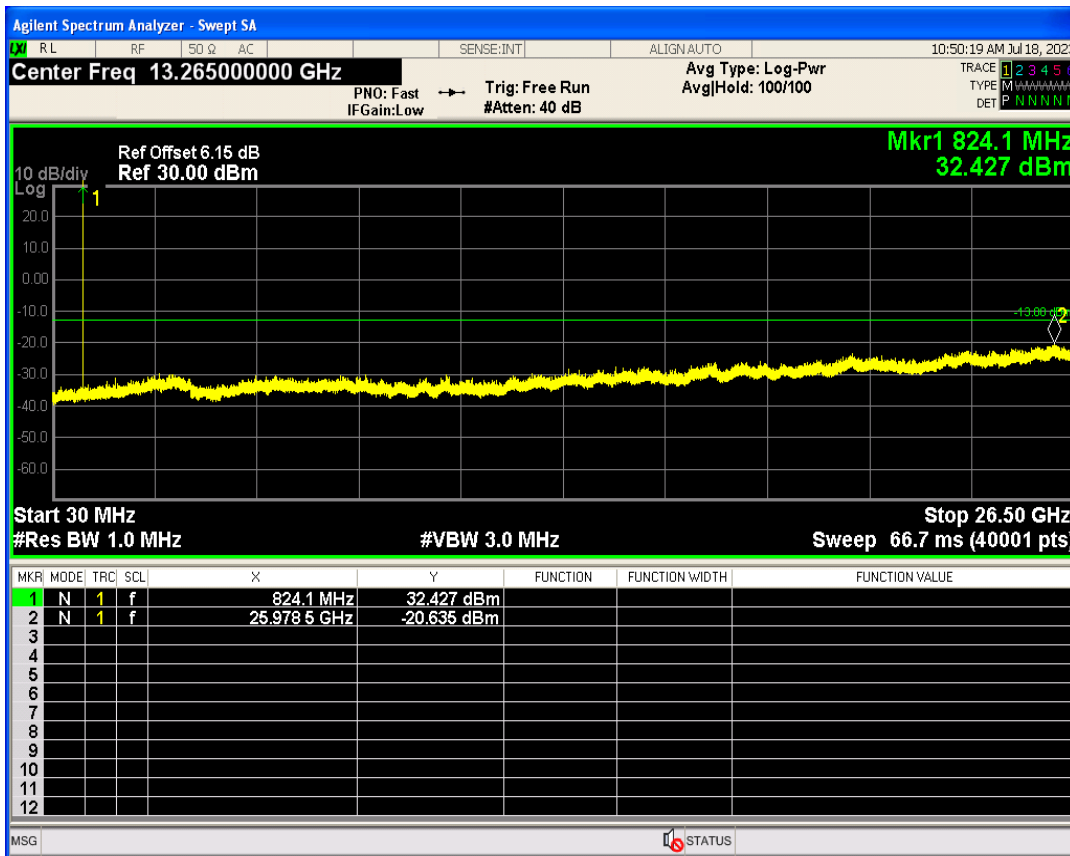
GPRS1900 Channel=810



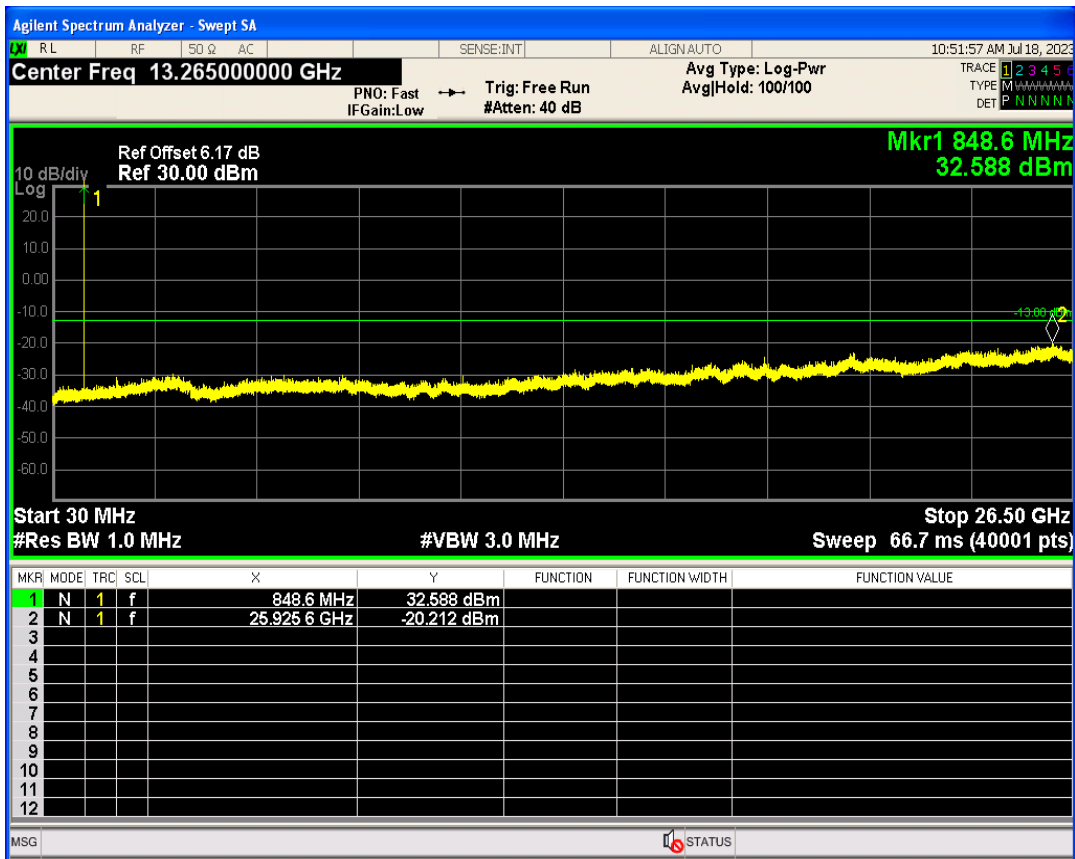
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



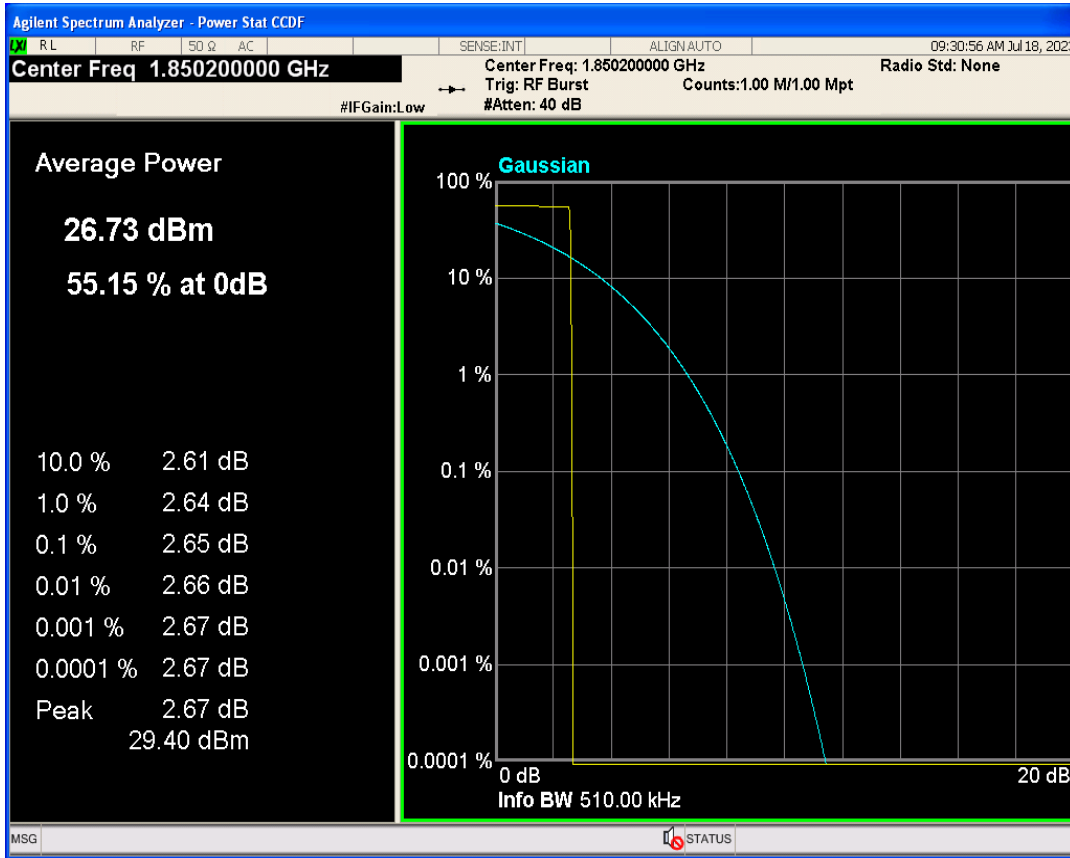
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.31	PASS
GSM1900	661	1880	30.29	PASS
GSM1900	810	1909.8	30.39	PASS
GSM850	128	824.2	33.23	PASS
GSM850	189	836.4	33.20	PASS
GSM850	251	848.8	33.29	PASS

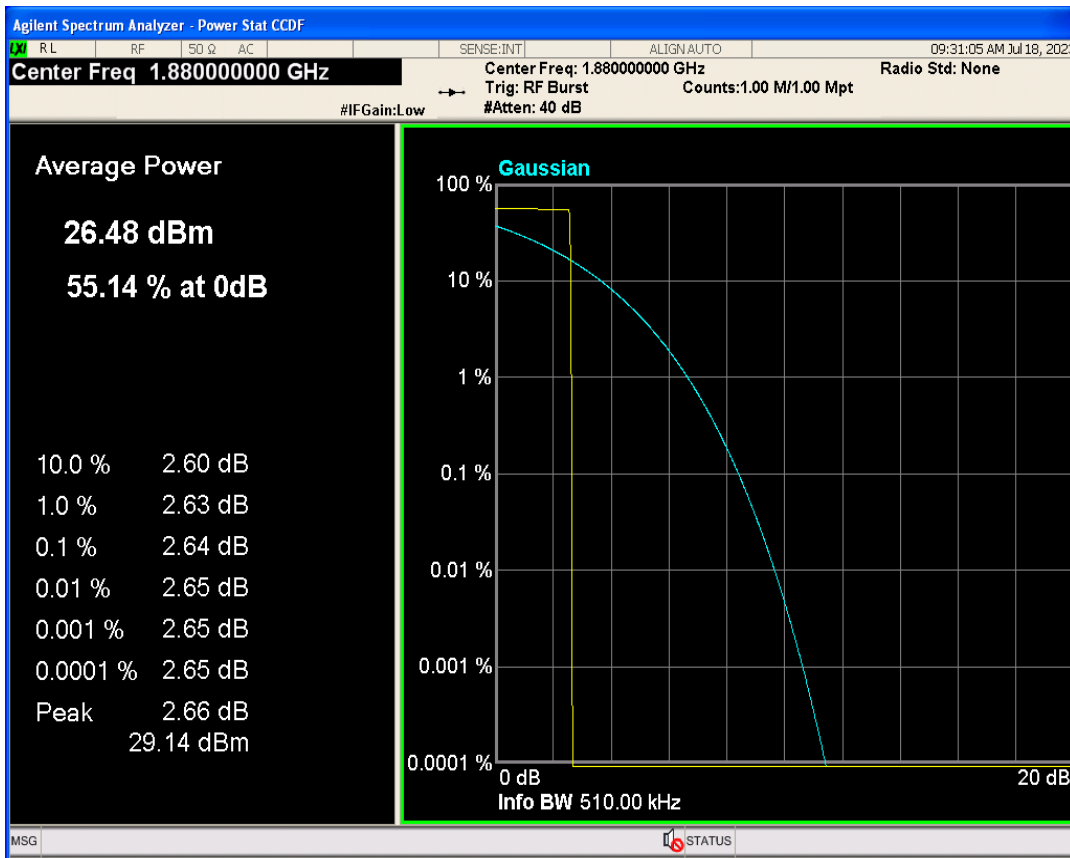
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.65	13	PASS
GSM1900	661	1880	2.64	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.66	13	PASS
GSM850	189	836.4	2.64	13	PASS
GSM850	251	848.8	2.66	13	PASS

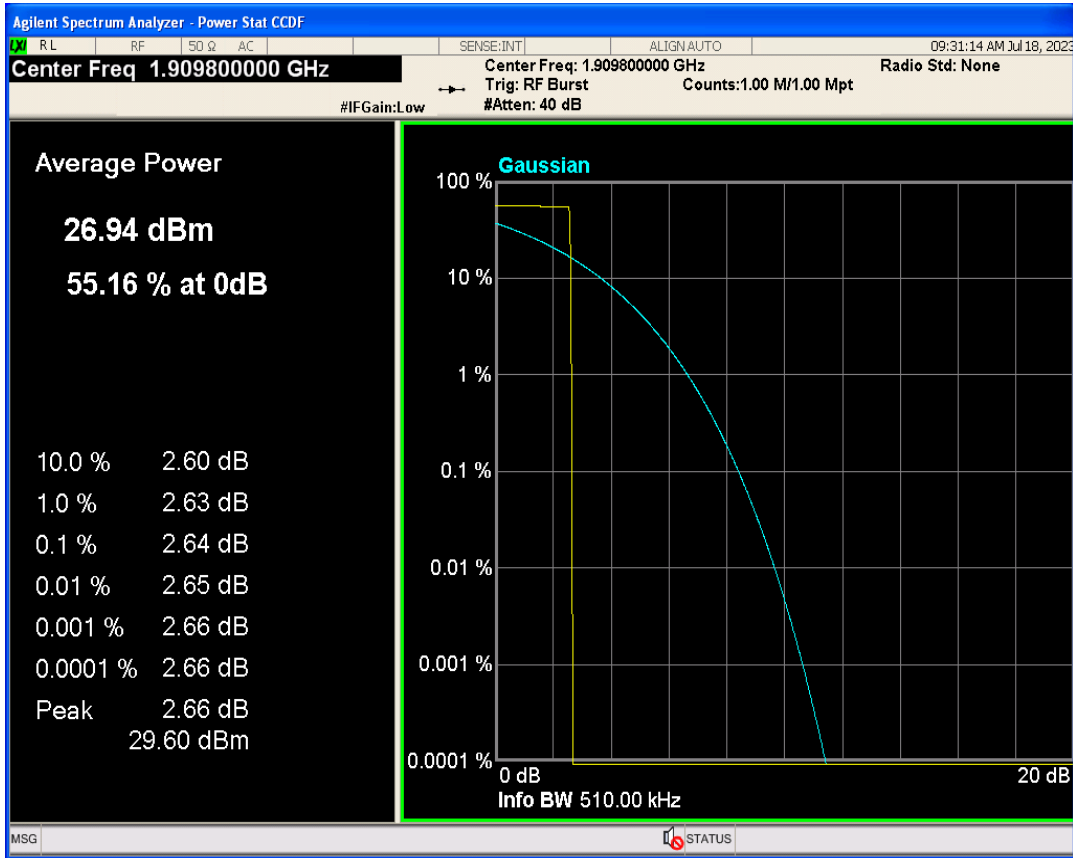
GSM1900 Channel=512



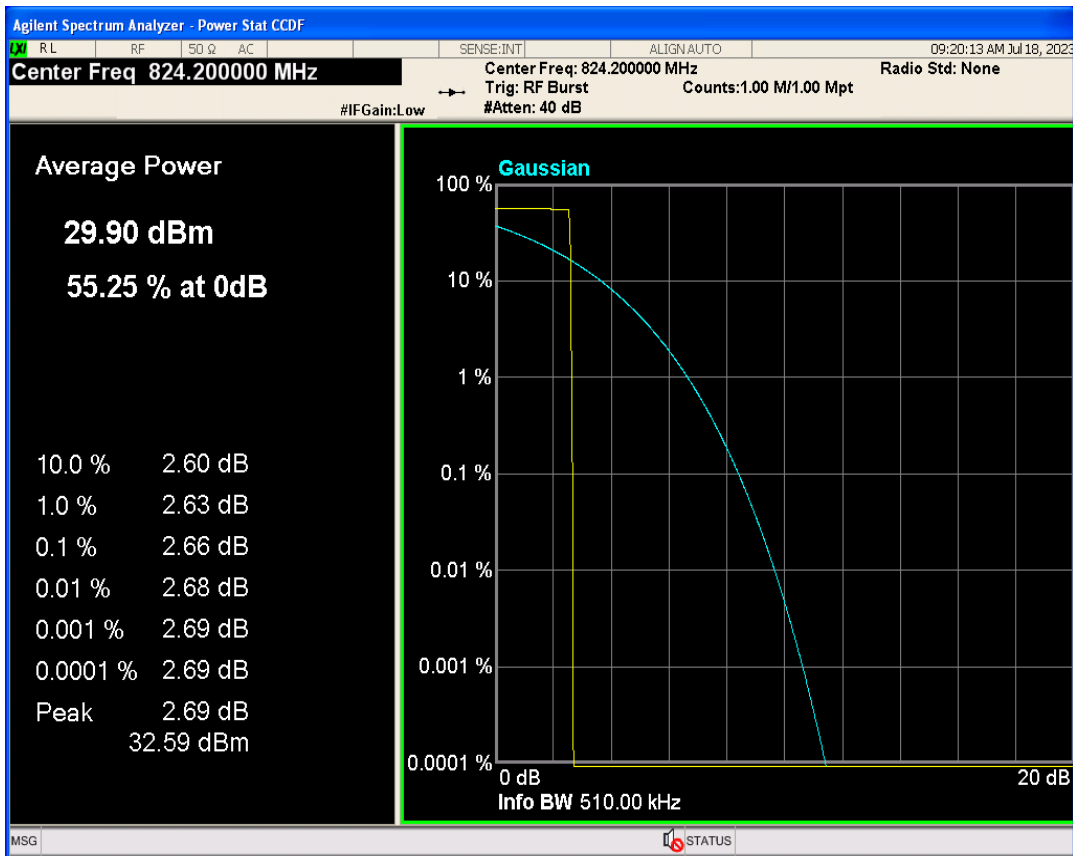
GSM1900 Channel=661



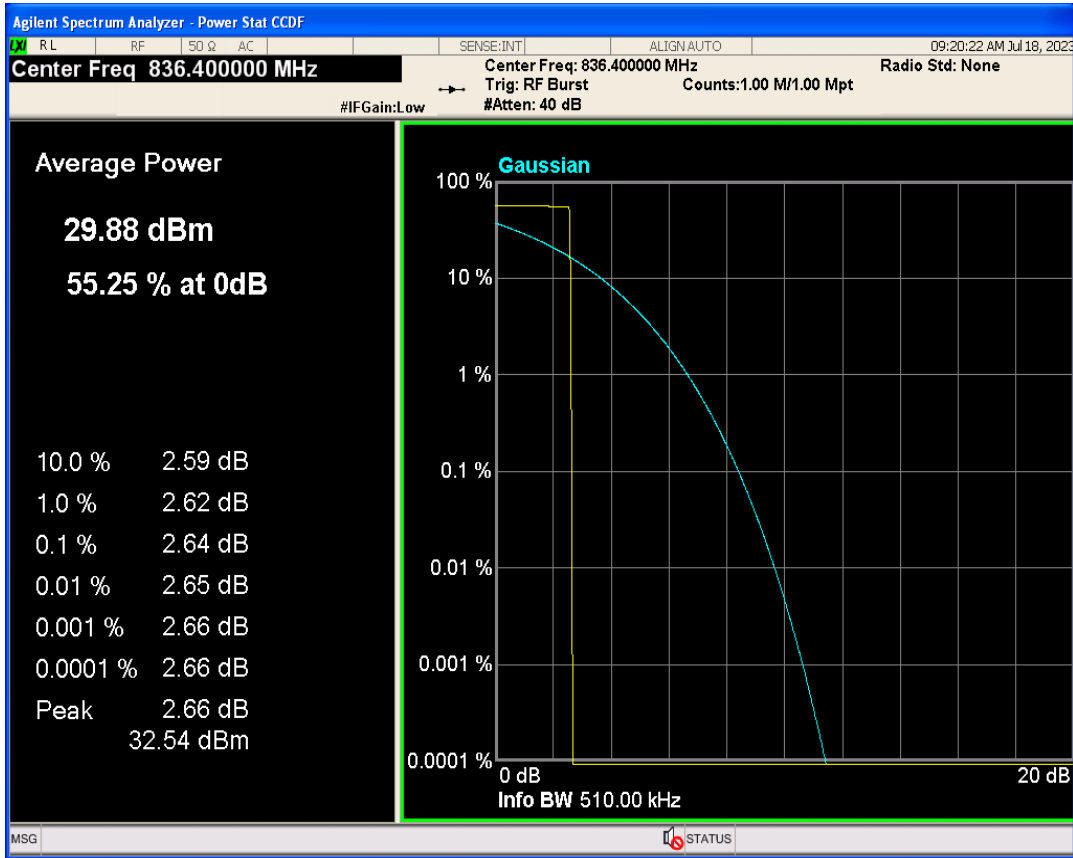
GSM1900 Channel=810



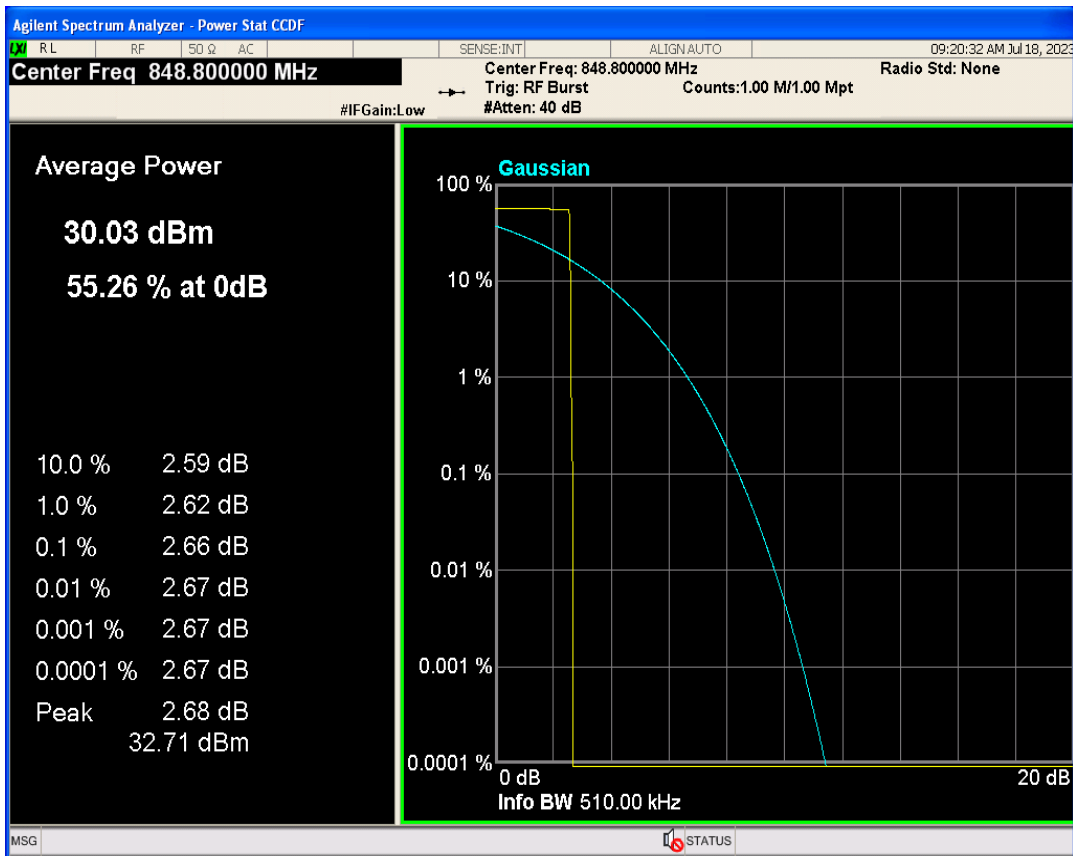
GSM850 Channel=128



GSM850 Channel=189



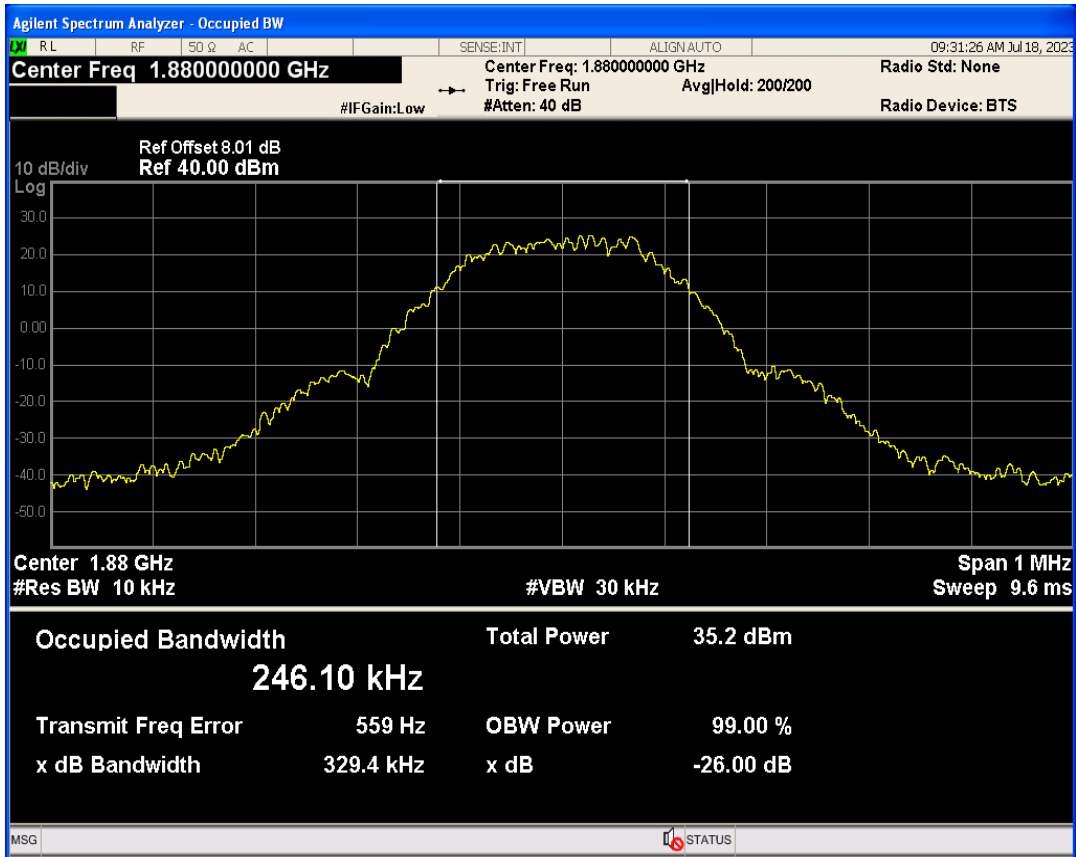
GSM850 Channel=251



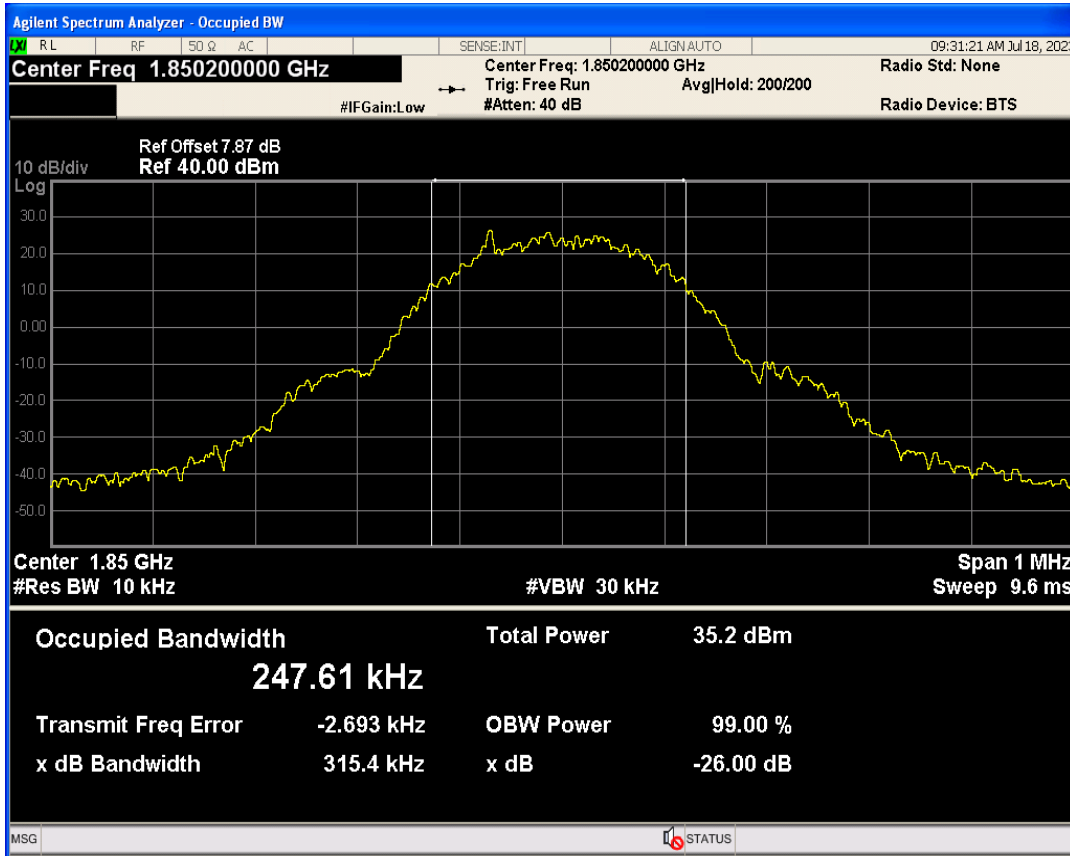
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.610	315.411	PASS
GSM1900	661	1880	246.095	329.417	PASS
GSM1900	810	1909.8	253.696	329.585	PASS
GSM850	128	824.2	249.782	323.158	PASS
GSM850	189	836.4	251.009	320.561	PASS
GSM850	251	848.8	247.552	322.771	PASS

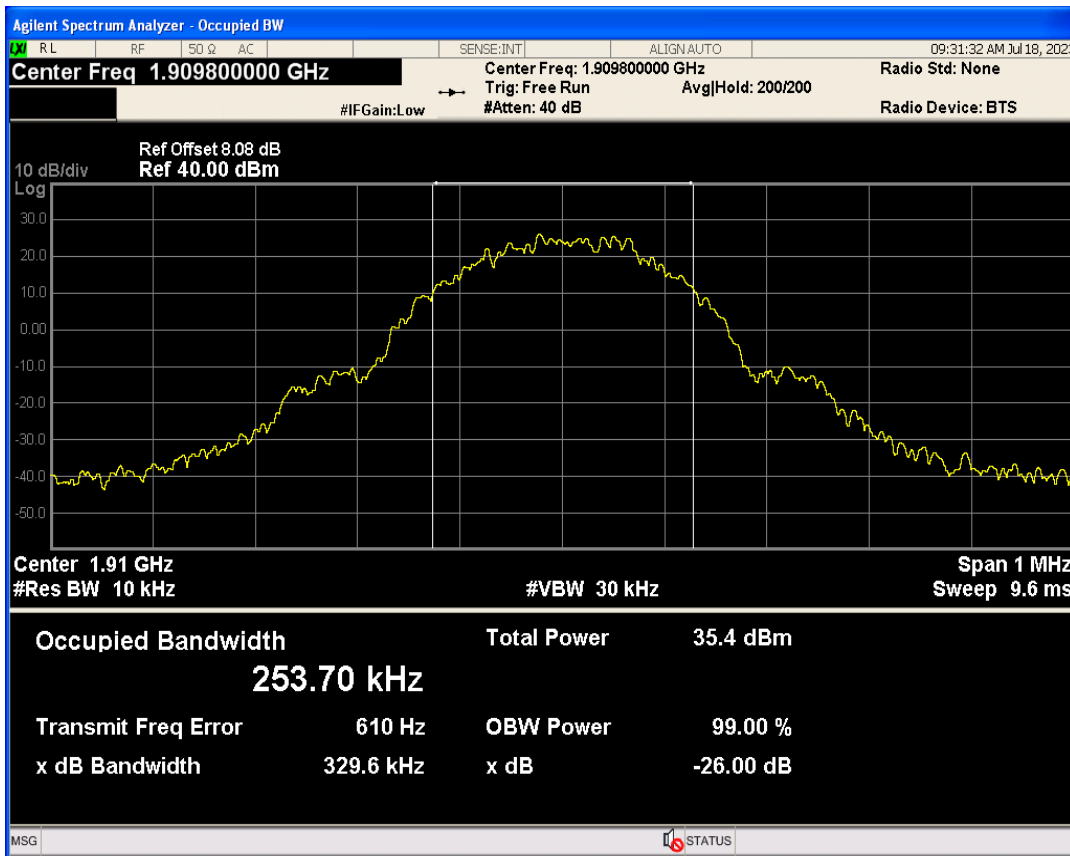
GSM1900 Channel=661



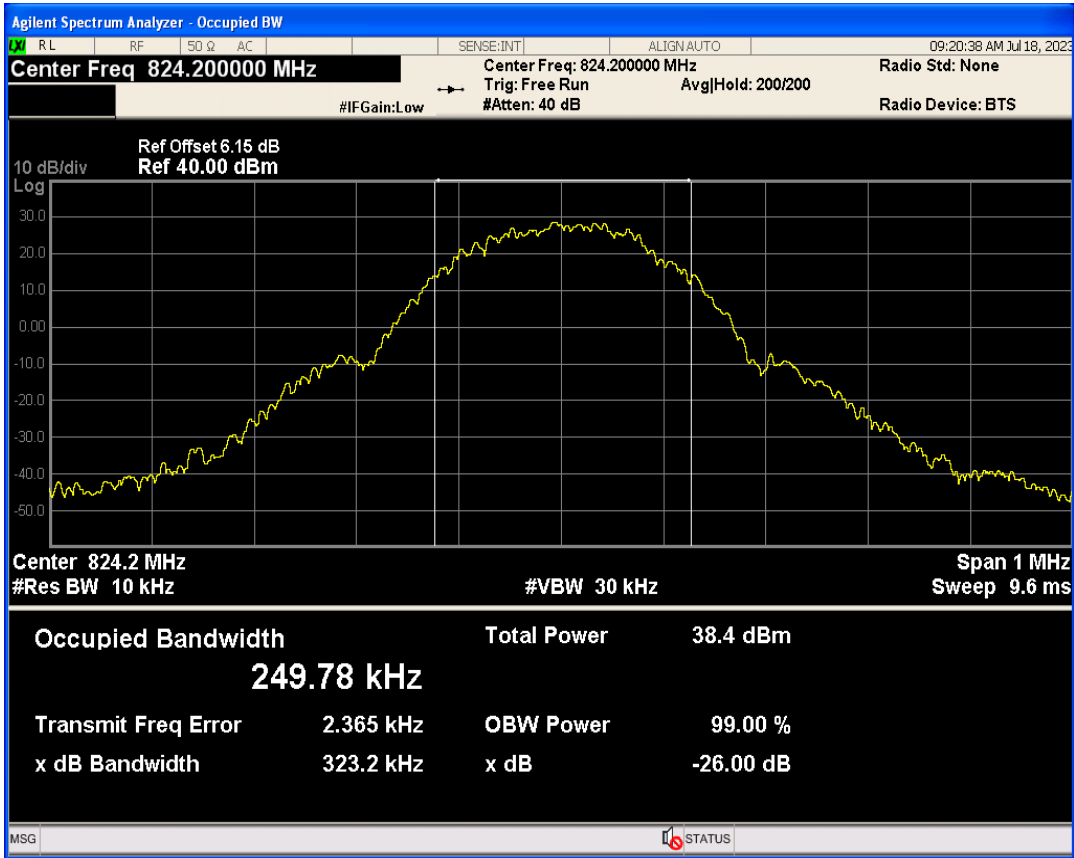
GSM1900 Channel=512



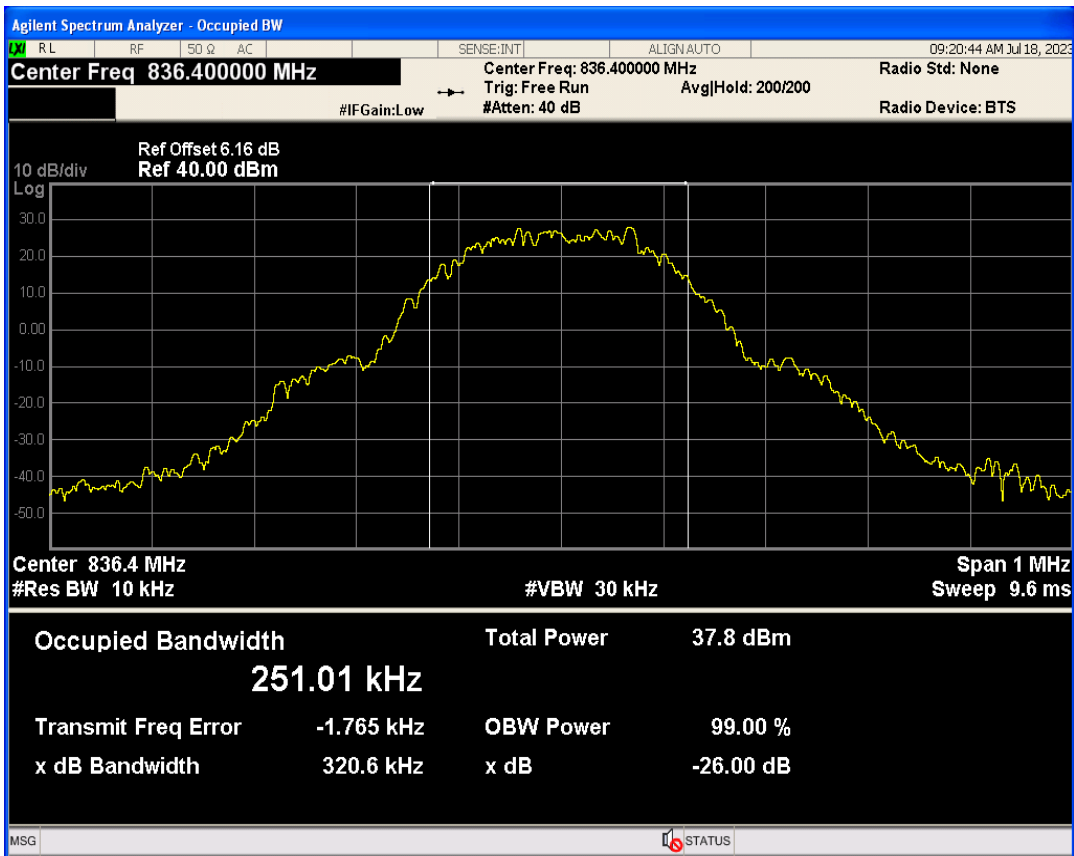
GSM1900 Channel=810



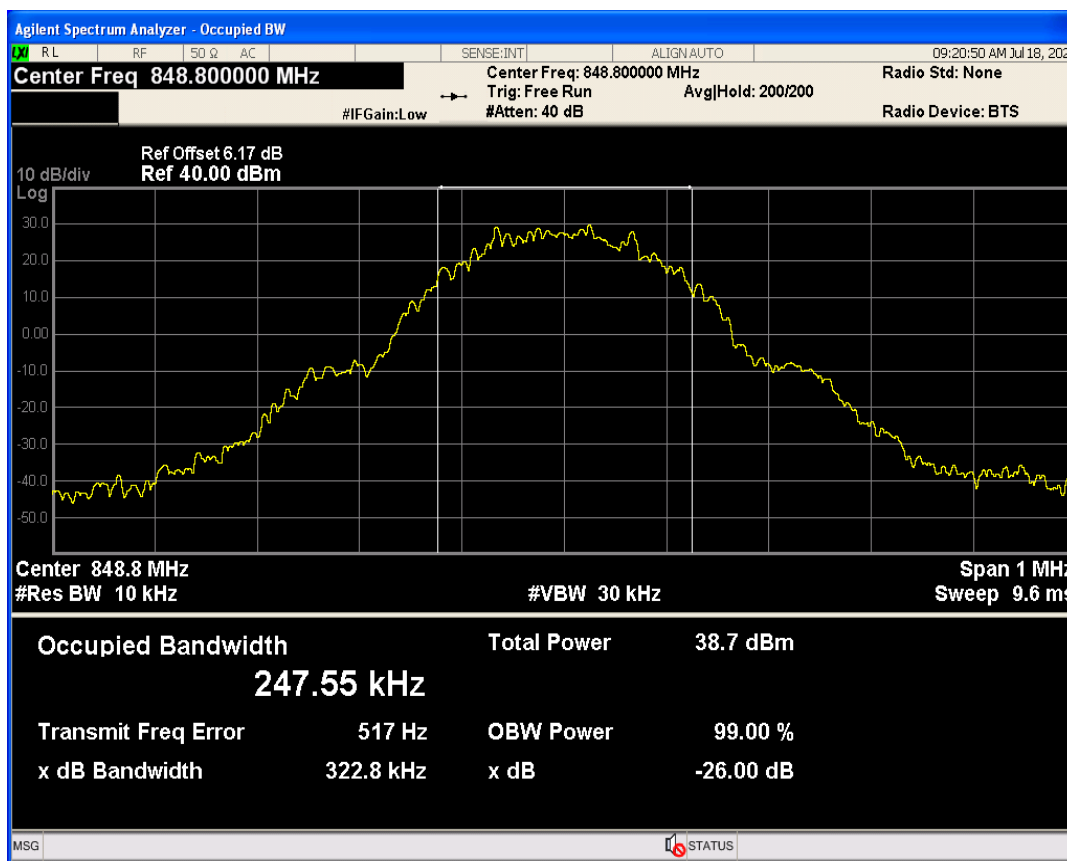
GSM850 Channel=128



GSM850 Channel=189



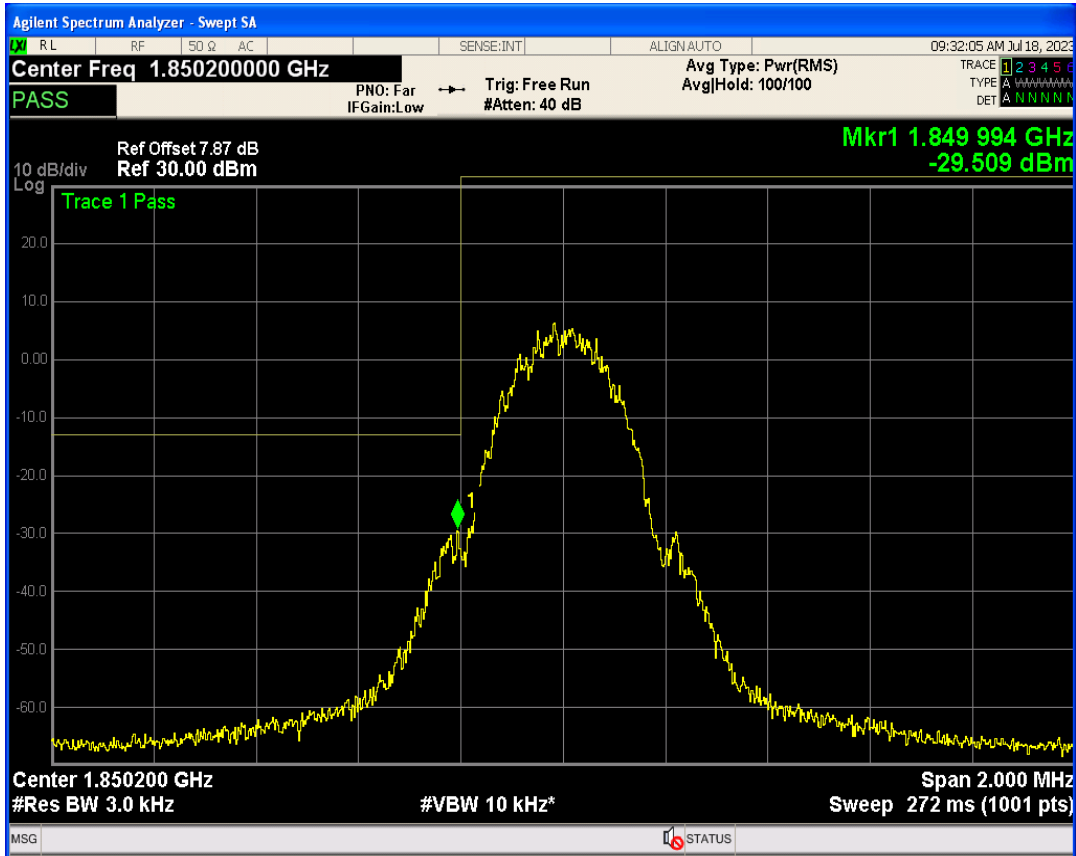
GSM850 Channel=251



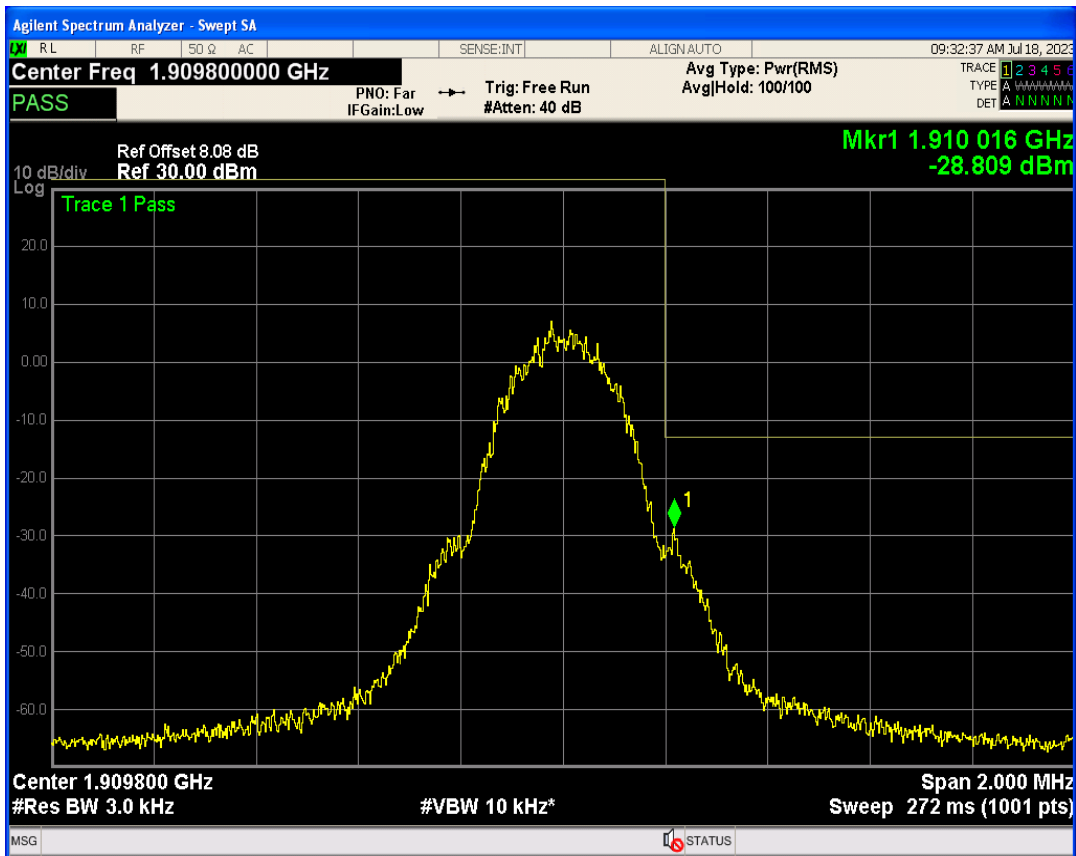
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-29.50	-13	PASS
GSM1900	810	1909.8	1910.02	-28.80	-13	PASS
GSM850	128	824.2	824.00	-26.47	-13	PASS
GSM850	251	848.8	849.02	-26.33	-13	PASS

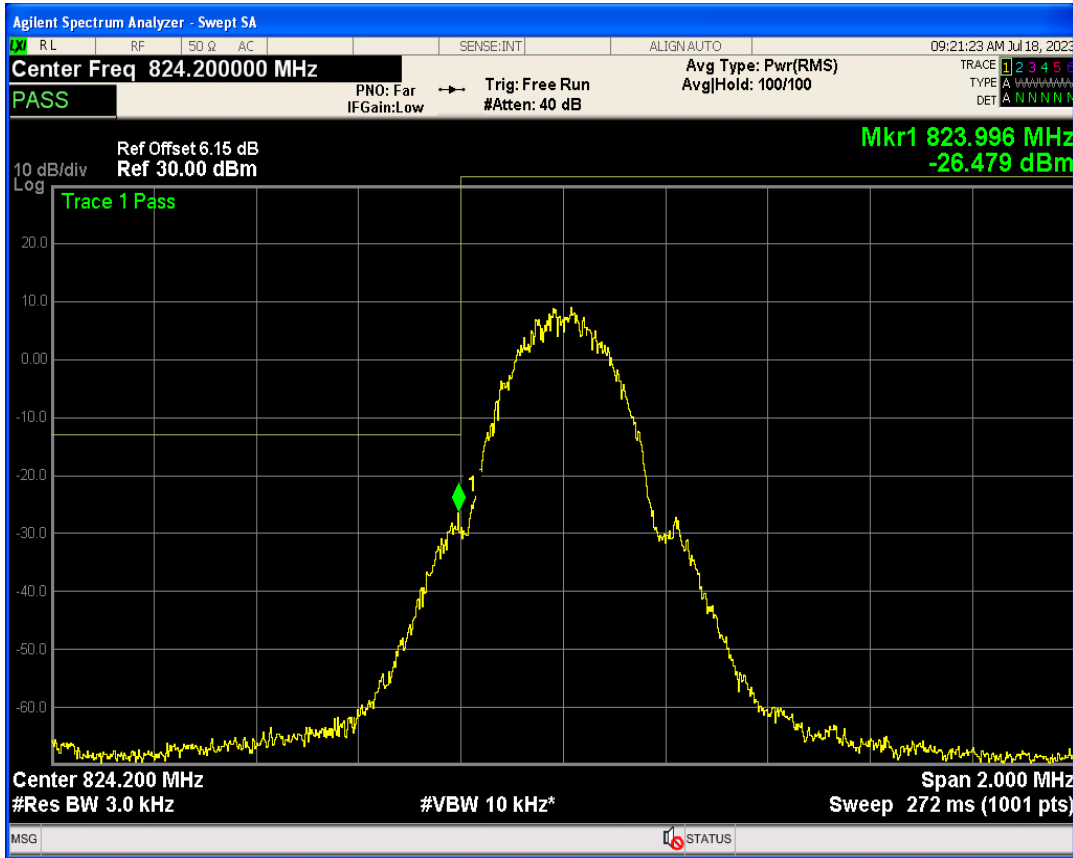
GSM1900 Channel=512



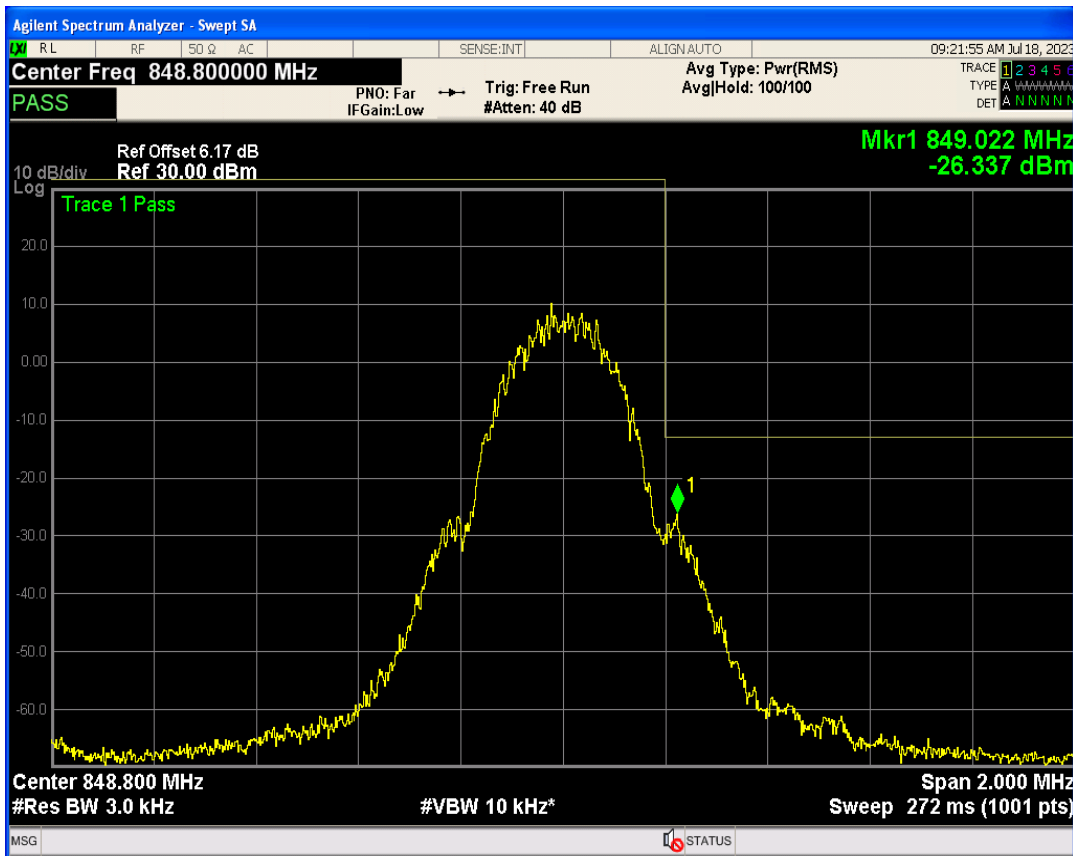
GSM1900 Channel=810



GSM850 Channel=128



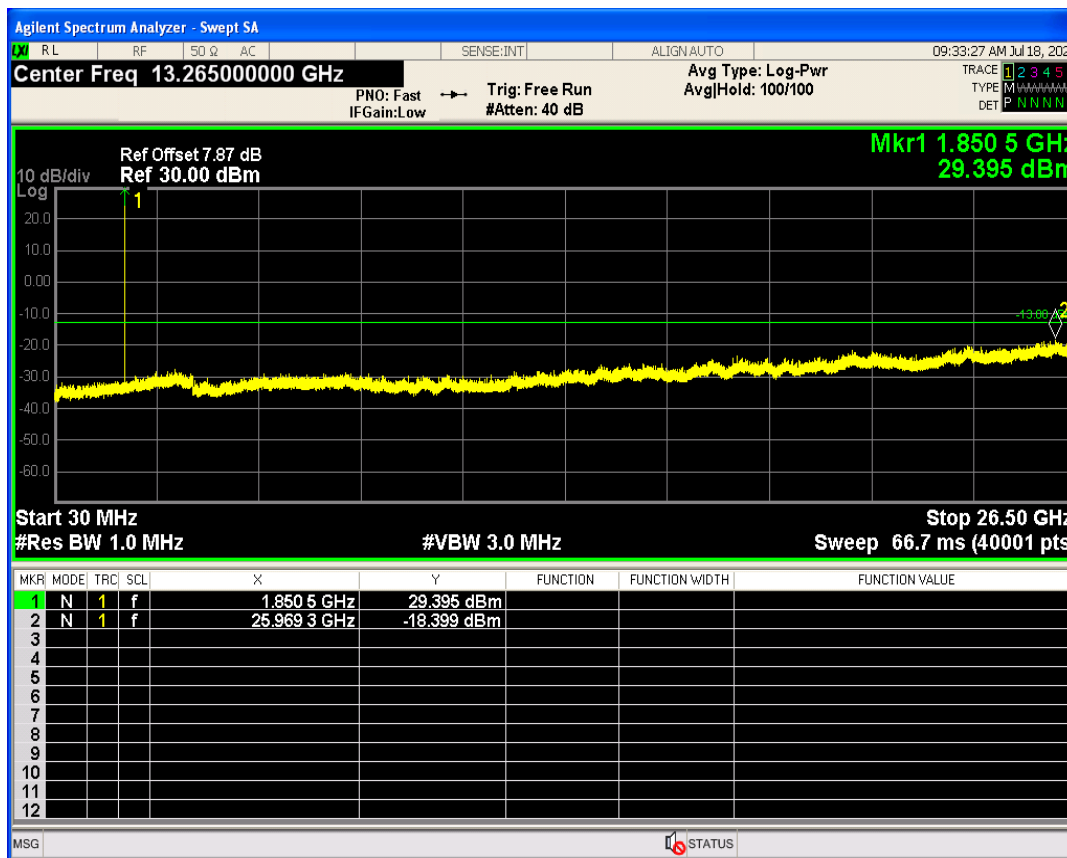
GSM850 Channel=251



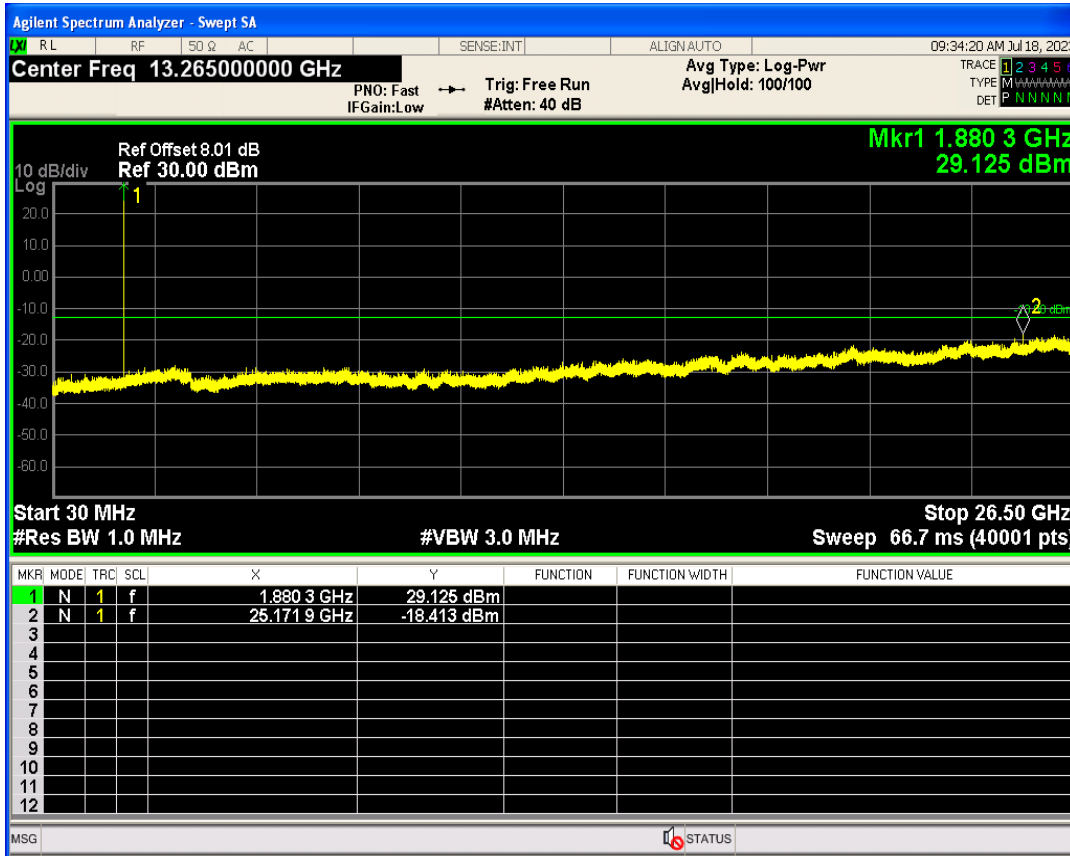
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25969.28	-18.39	-13	PASS
GSM1900	661	1880	25171.87	-18.41	-13	PASS
GSM1900	810	1909.8	25506.71	-18.29	-13	PASS
GSM850	128	824.2	25940.16	-20.11	-13	PASS
GSM850	189	836.4	25989.79	-20.48	-13	PASS
GSM850	251	848.8	25997.73	-20.05	-13	PASS

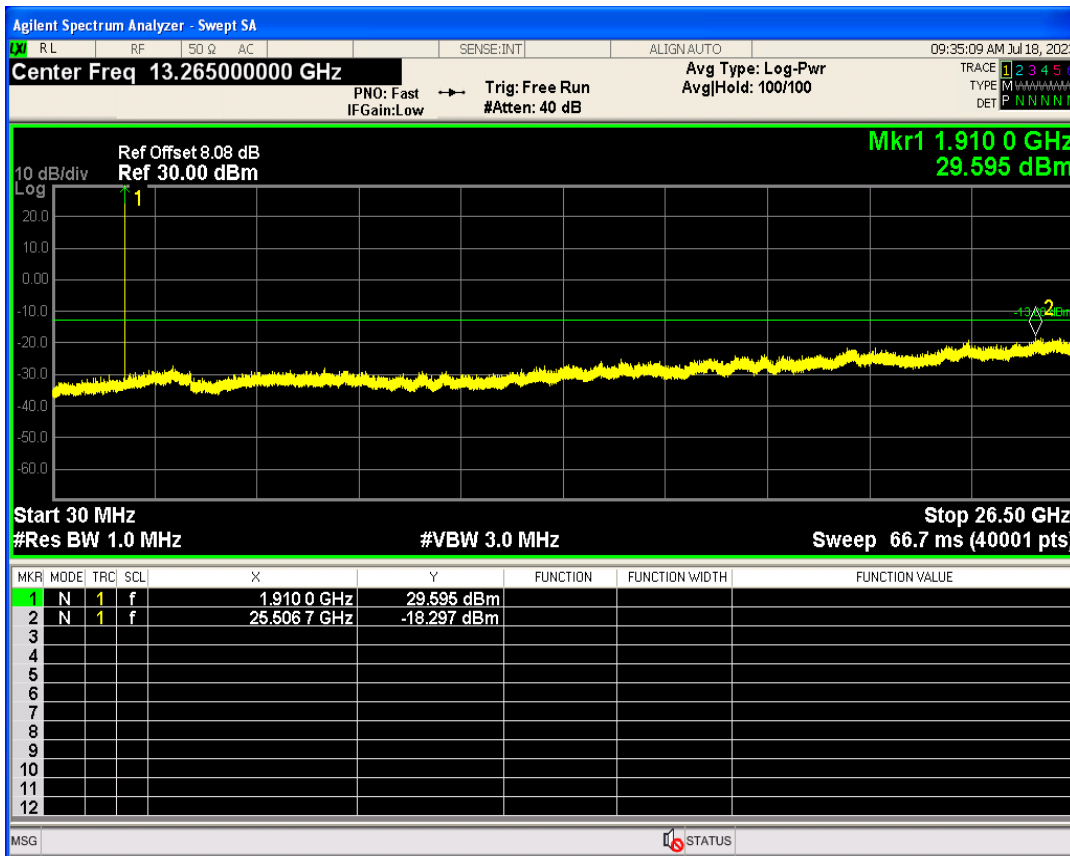
GSM1900 Channel=512



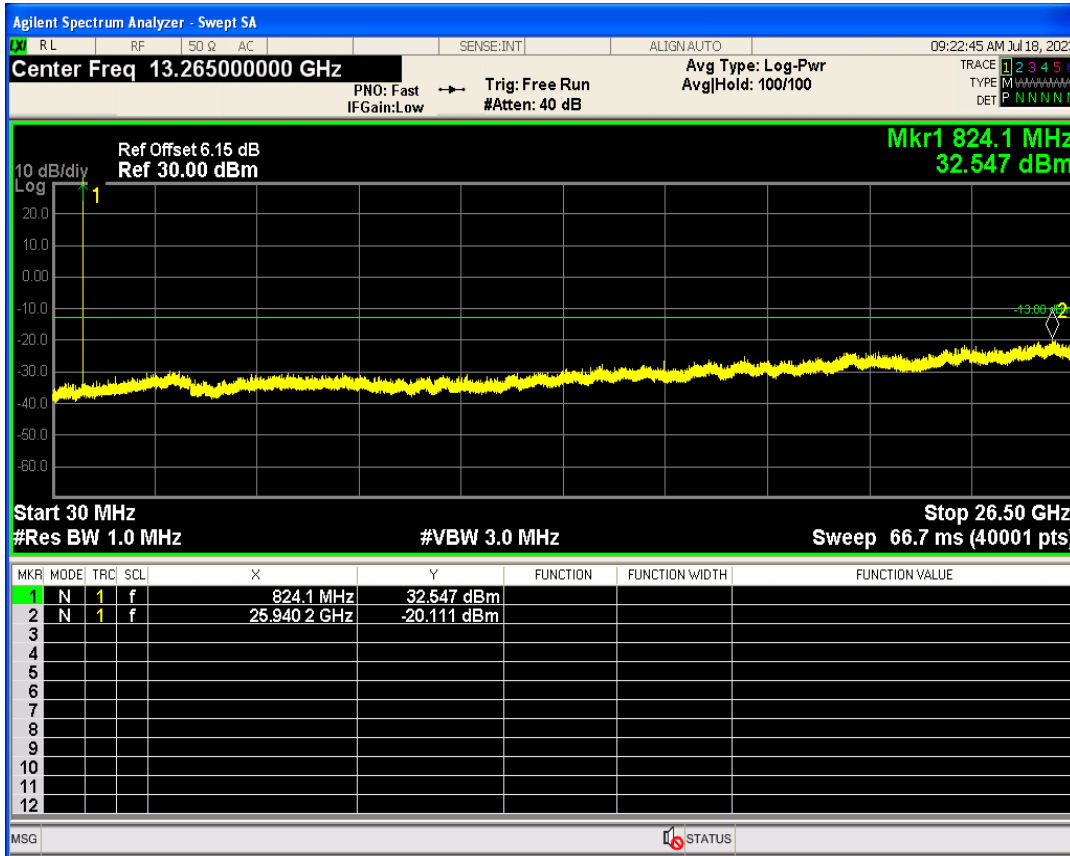
GSM1900 Channel=661



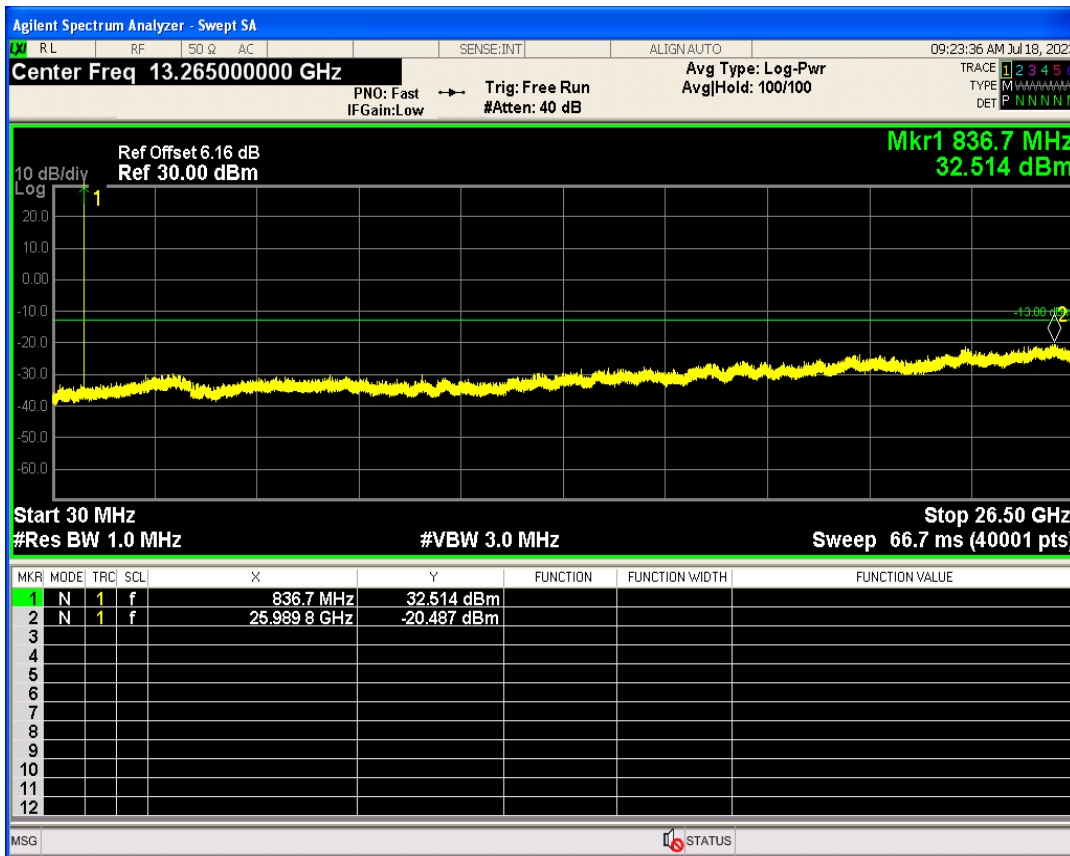
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

