

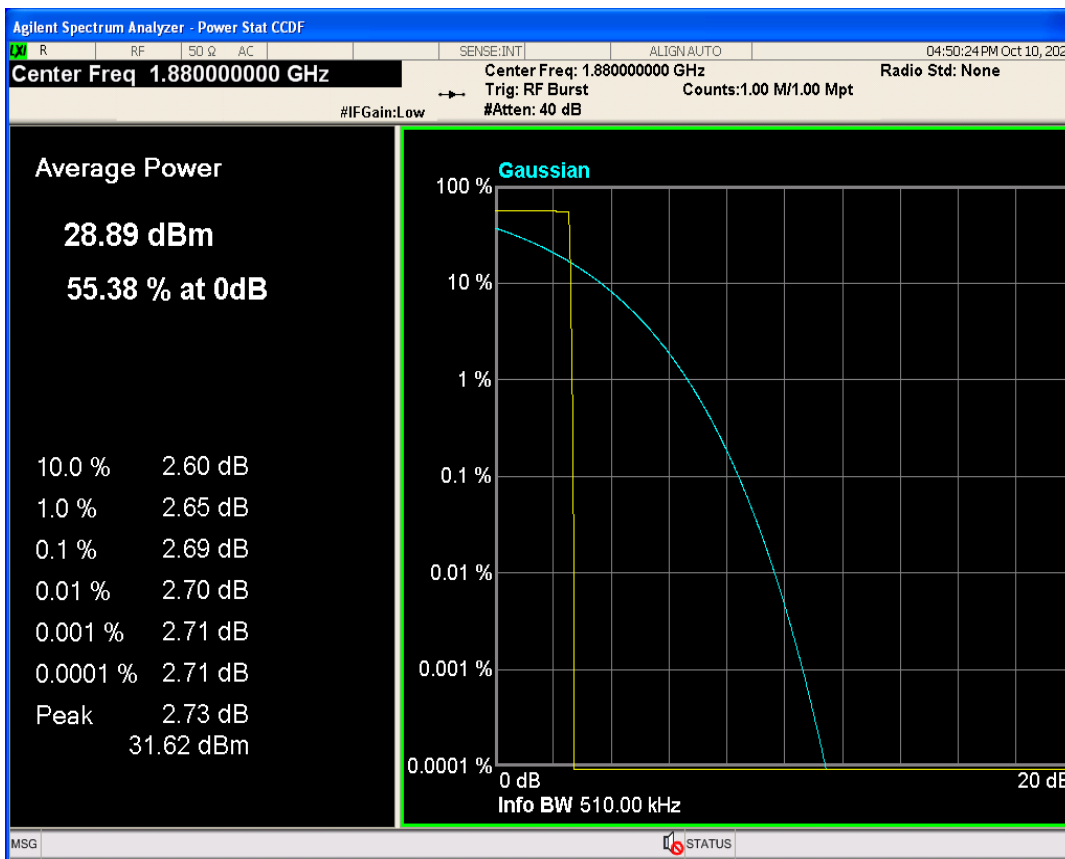
07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.75	PASS
GPRS1900 1 Slot	661	1880	30.59	PASS
GPRS1900 1 Slot	810	1909.8	30.45	PASS
GPRS1900 2 Slot	512	1850.2	30.49	PASS
GPRS1900 2 Slot	661	1880	30.34	PASS
GPRS1900 2 Slot	810	1909.8	30.19	PASS
GPRS1900 3 Slot	512	1850.2	30.02	PASS
GPRS1900 3 Slot	661	1880	29.87	PASS
GPRS1900 3 Slot	810	1909.8	29.73	PASS
GPRS1900 4 Slot	512	1850.2	29.76	PASS
GPRS1900 4 Slot	661	1880	29.61	PASS
GPRS1900 4 Slot	810	1909.8	29.45	PASS
GPRS850 1 Slot	128	824.2	33.23	PASS
GPRS850 1 Slot	189	836.4	33.16	PASS
GPRS850 1 Slot	251	848.8	33.20	PASS
GPRS850 2 Slot	128	824.2	32.98	PASS
GPRS850 2 Slot	189	836.4	32.87	PASS
GPRS850 2 Slot	251	848.8	32.93	PASS
GPRS850 3 Slot	128	824.2	32.47	PASS
GPRS850 3 Slot	189	836.4	32.35	PASS
GPRS850 3 Slot	251	848.8	32.44	PASS
GPRS850 4 Slot	128	824.2	32.17	PASS
GPRS850 4 Slot	189	836.4	32.06	PASS
GPRS850 4 Slot	251	848.8	32.15	PASS

09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.687572314	13.00	PASS
GPRS1900	661	1880	2.689500756	13.00	PASS
GPRS1900	810	1909.8	2.689368078	13.00	PASS
GPRS850	128	824.2	2.694927235	13.00	PASS
GPRS850	189	836.4	2.686927465	13.00	PASS
GPRS850	251	848.8	2.69643617	13.00	PASS

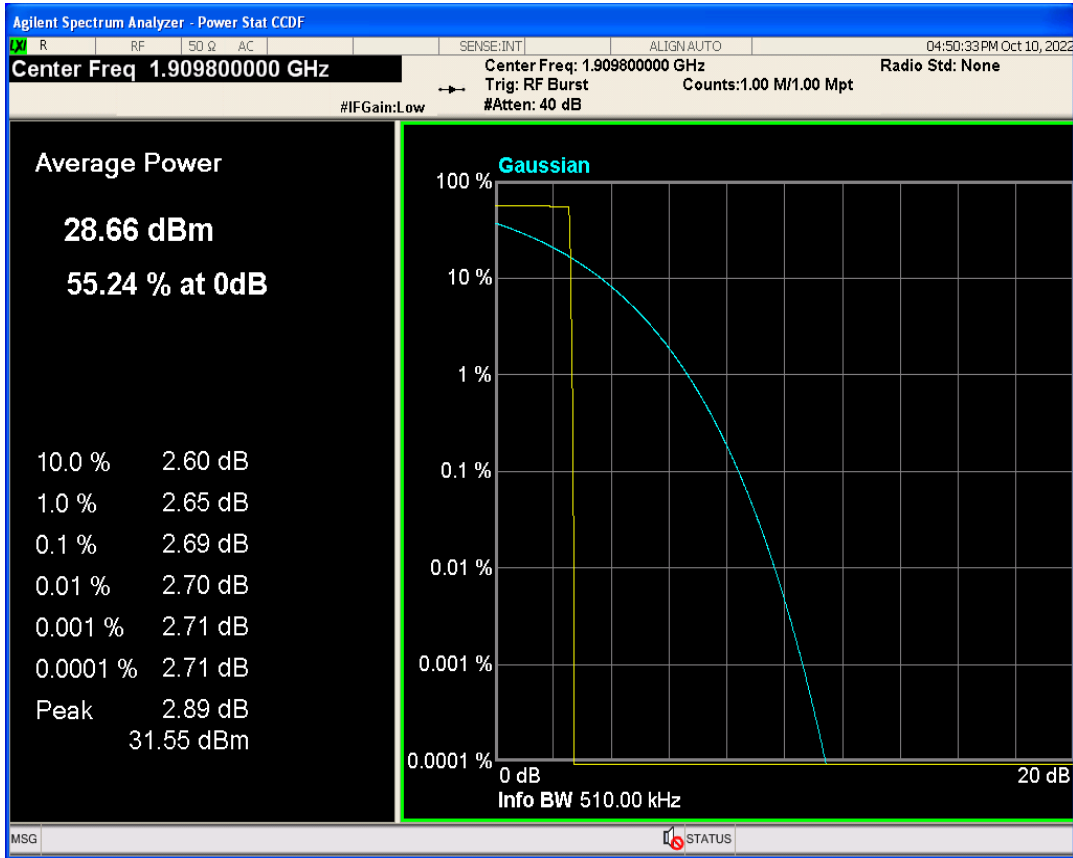
GPRS1900 Channel=661



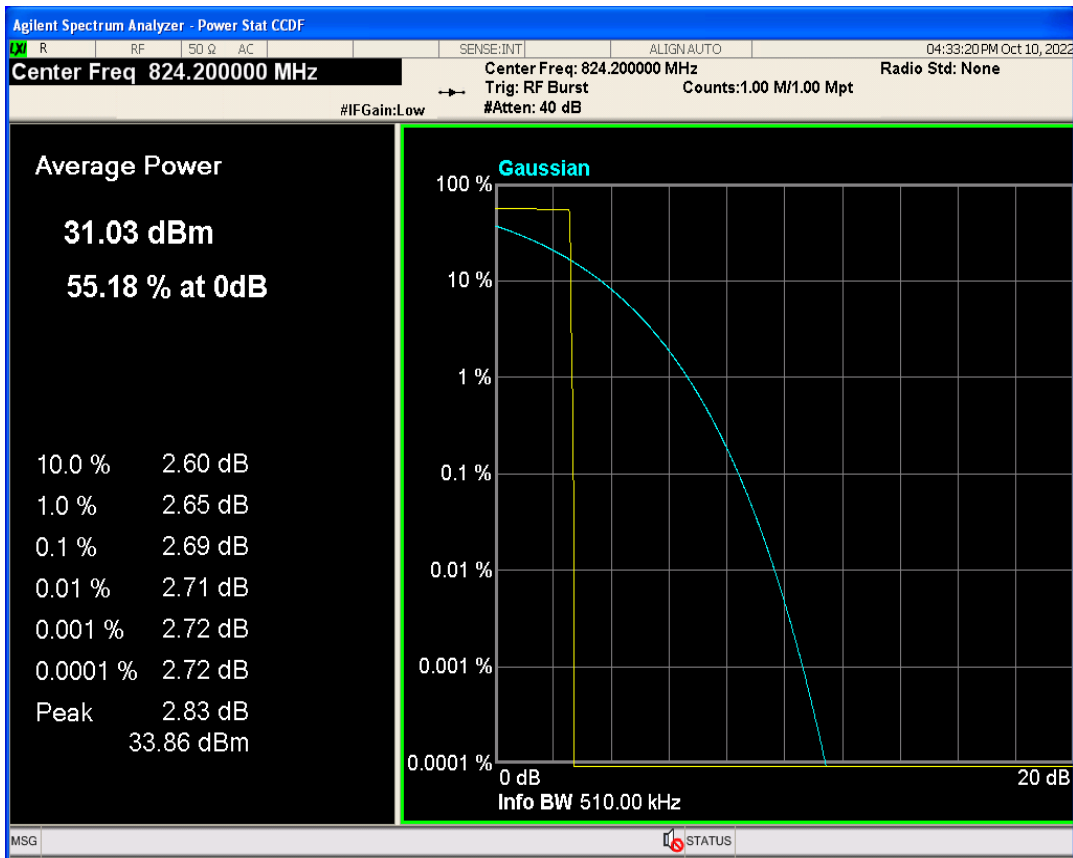
GPRS1900 Channel=512



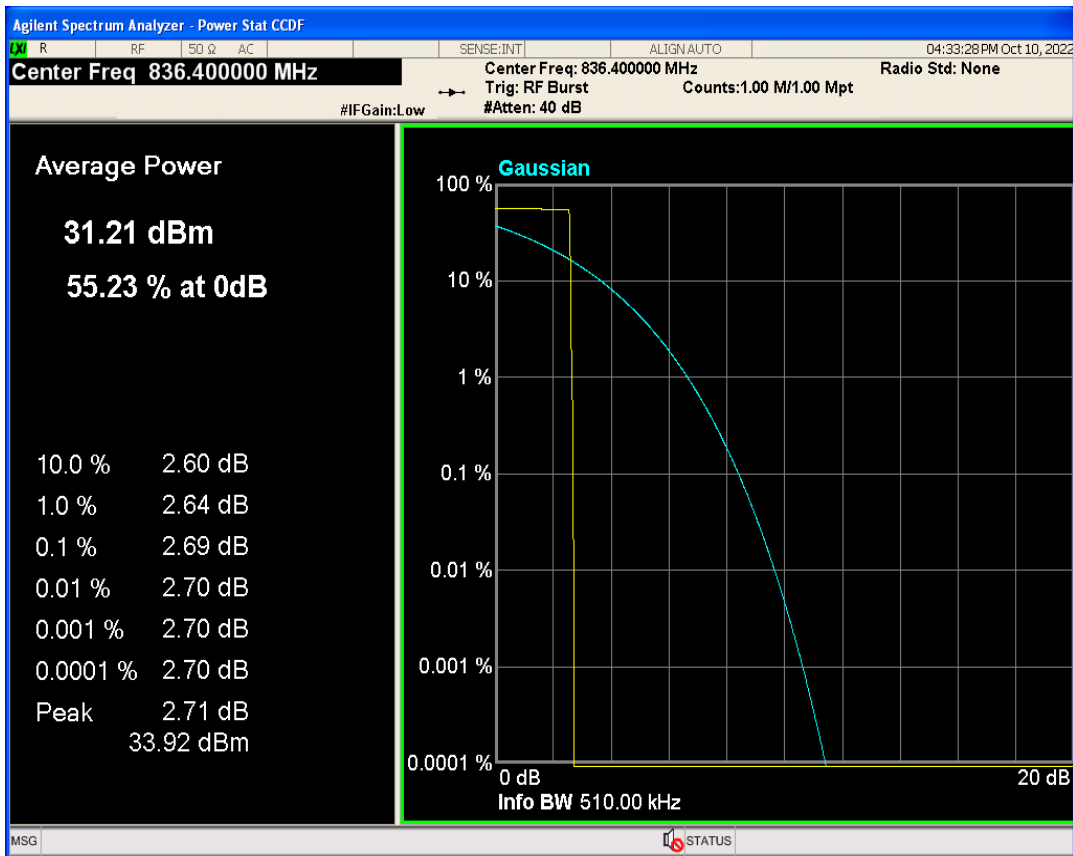
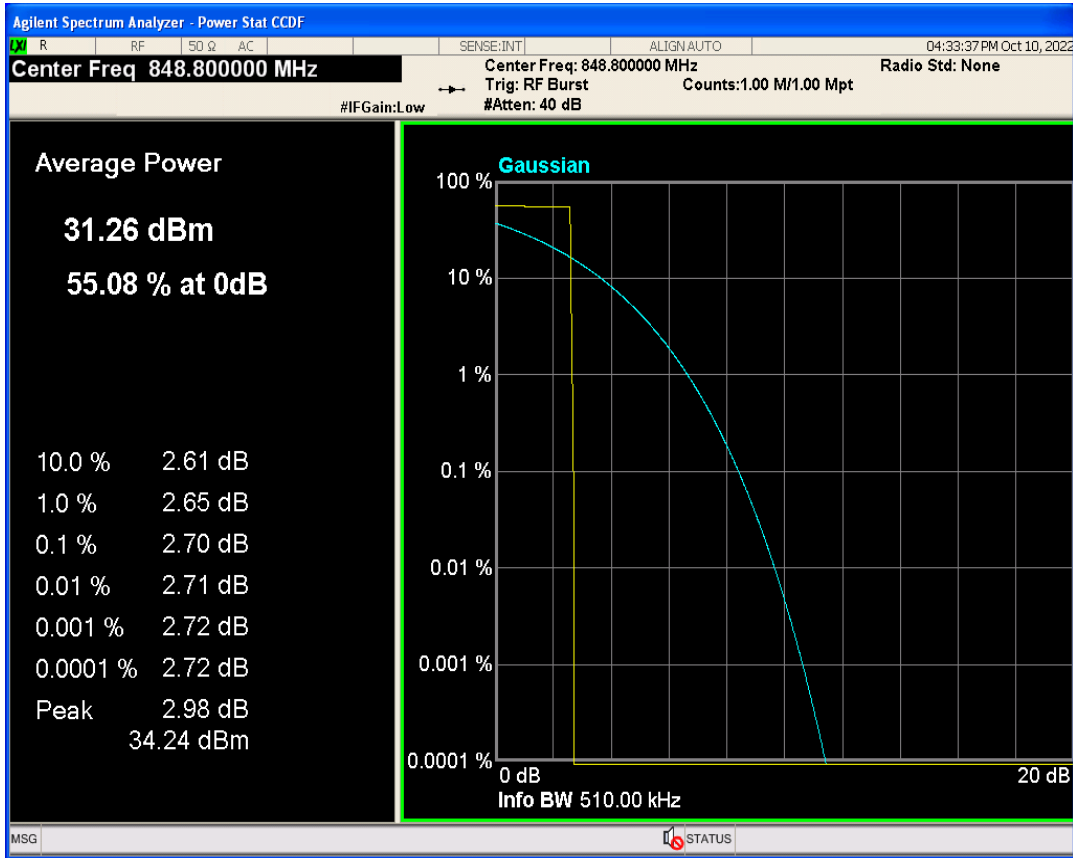
GPRS1900 Channel=810



GPRS850 Channel=128

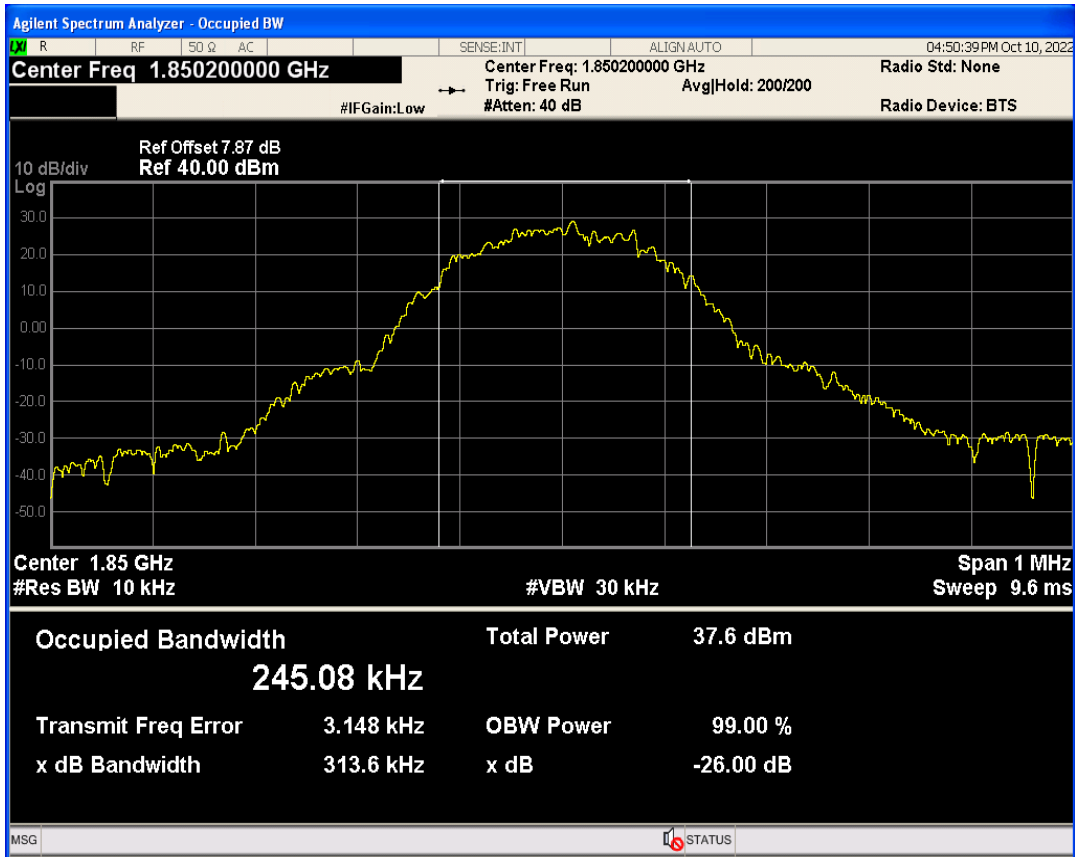


GPRS850 Channel=251

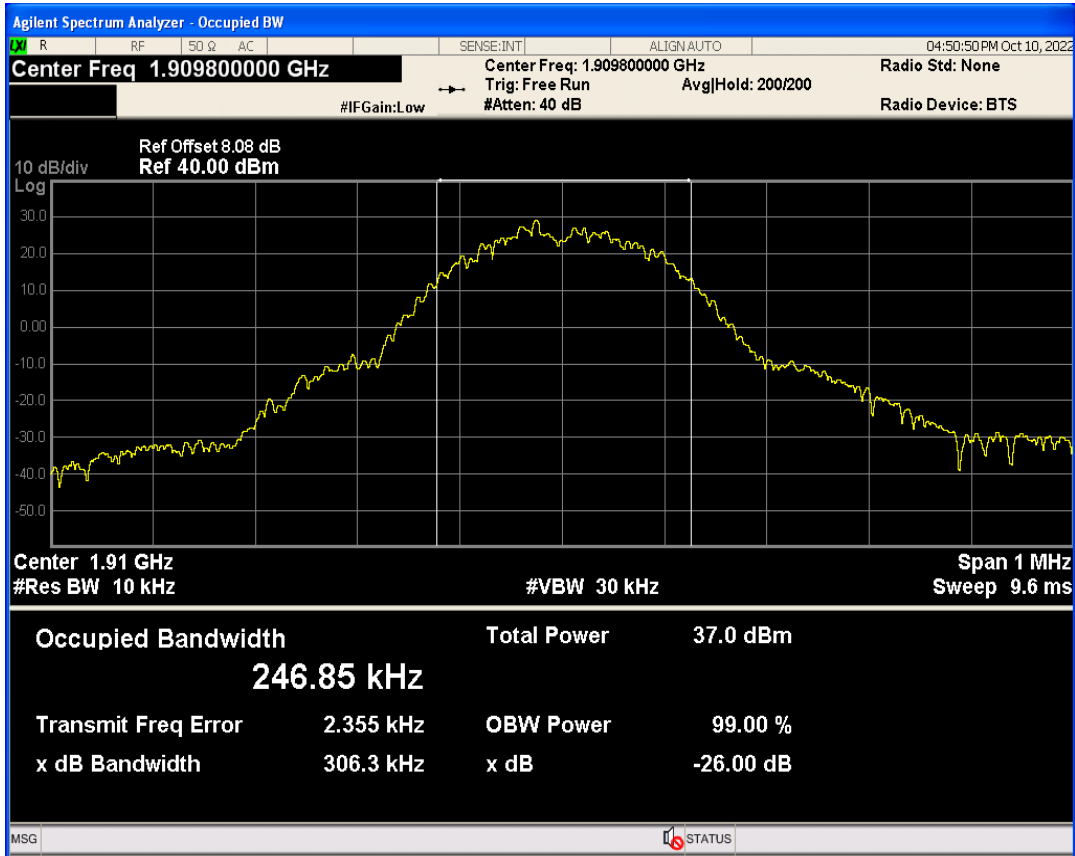


Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.085	313.572	PASS
GPRS1900	661	1880	244.809	308.258	PASS
GPRS1900	810	1909.8	246.850	306.350	PASS
GPRS850	128	824.2	248.379	322.535	PASS
GPRS850	189	836.4	244.911	327.233	PASS
GPRS850	251	848.8	246.047	312.007	PASS

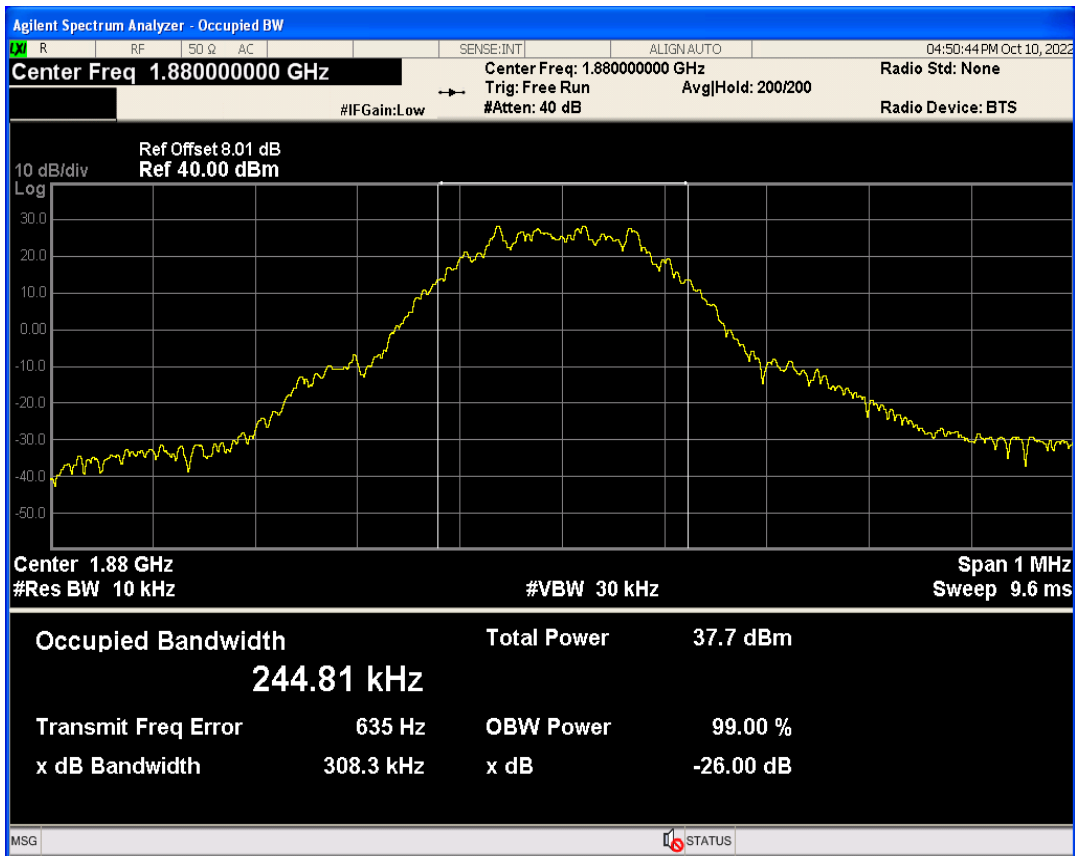
GPRS1900 Channel=512



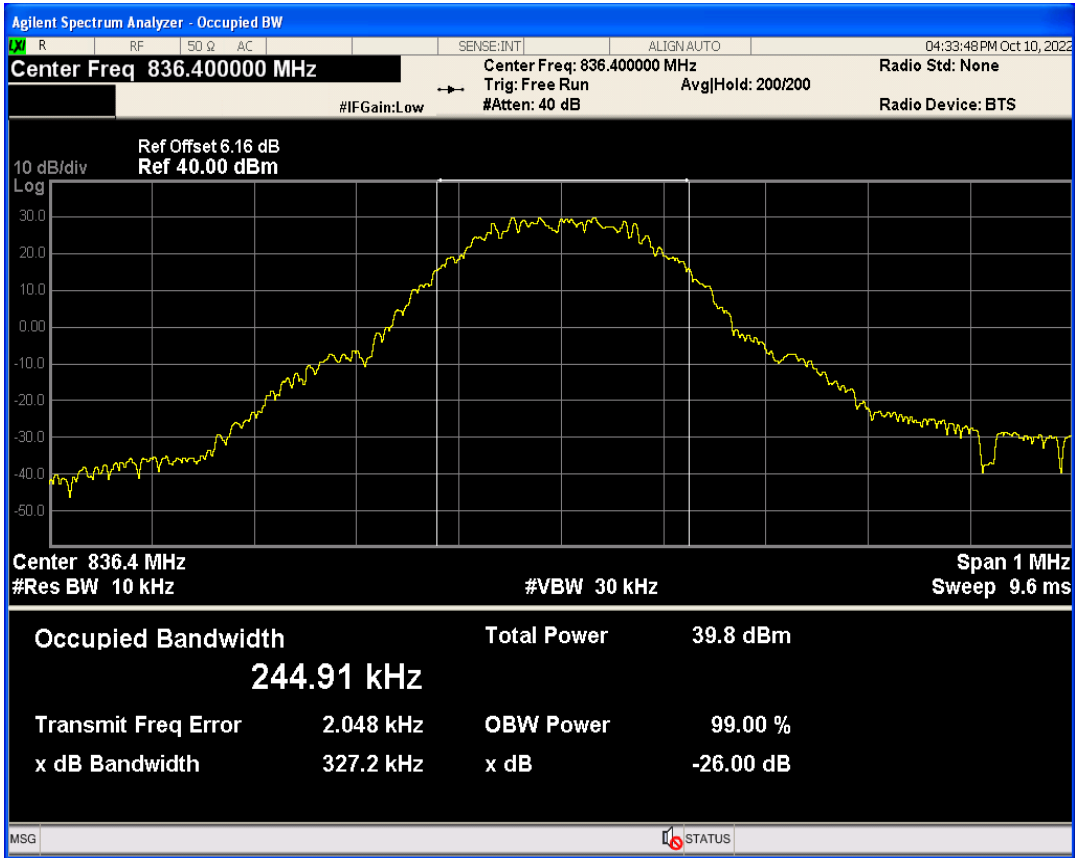
GPRS1900 Channel=810



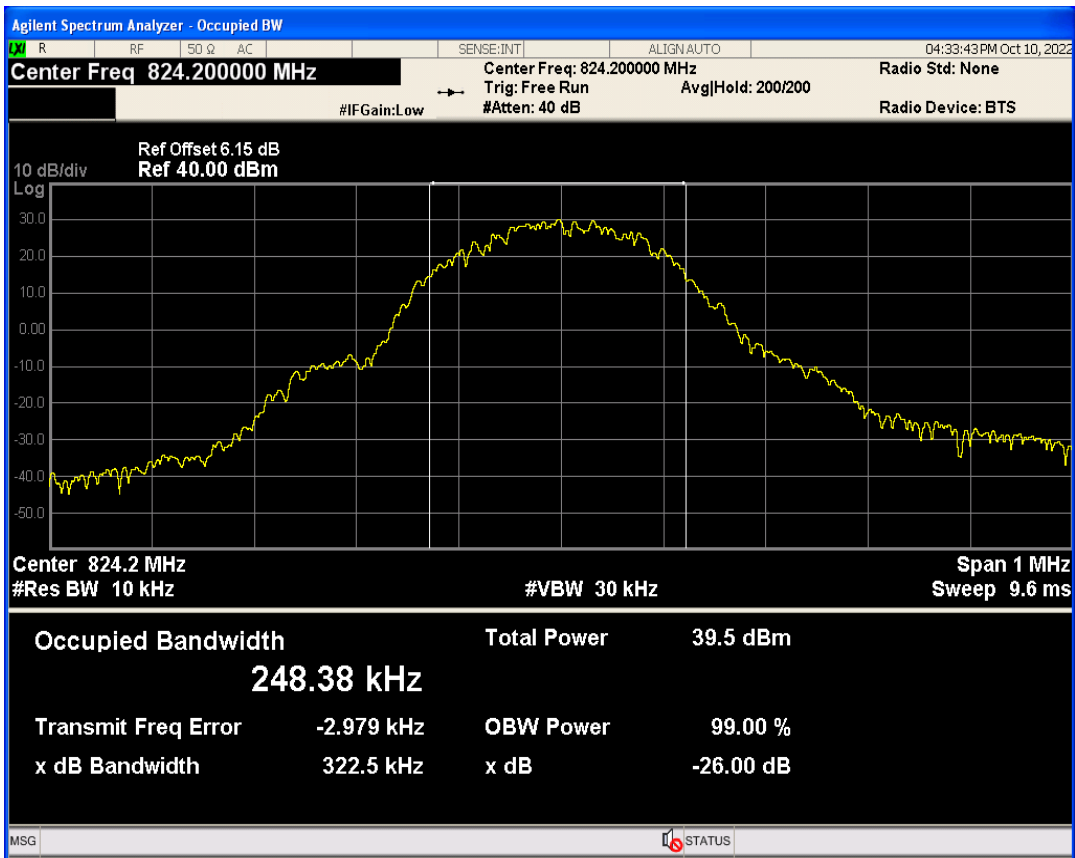
GPRS1900 Channel=661



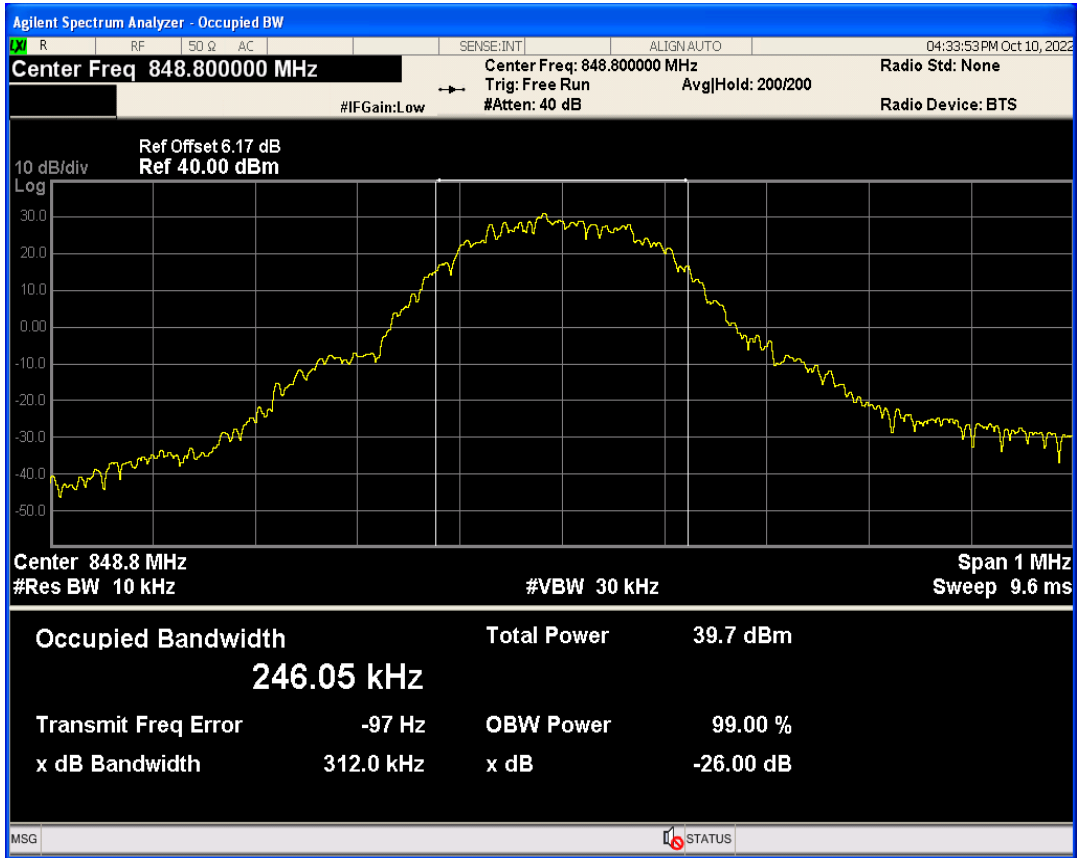
GPRS850 Channel=189



GPRS850 Channel=128



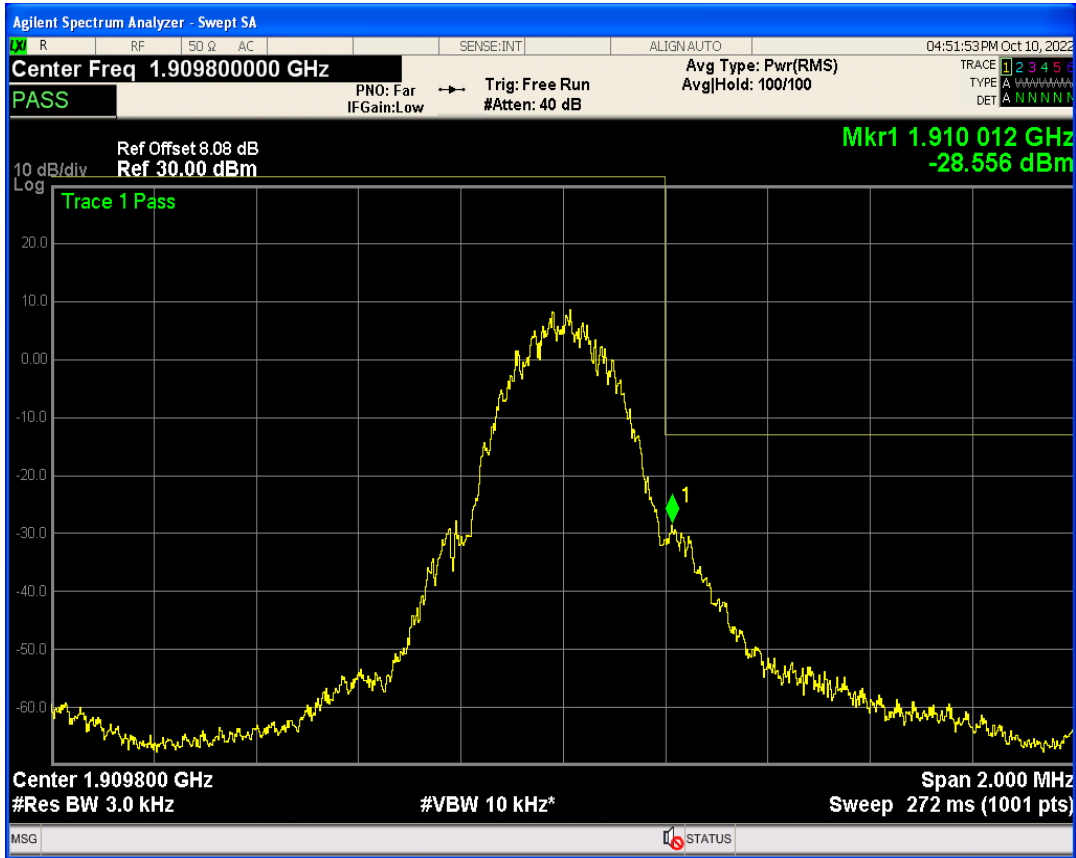
GPRS850 Channel=251



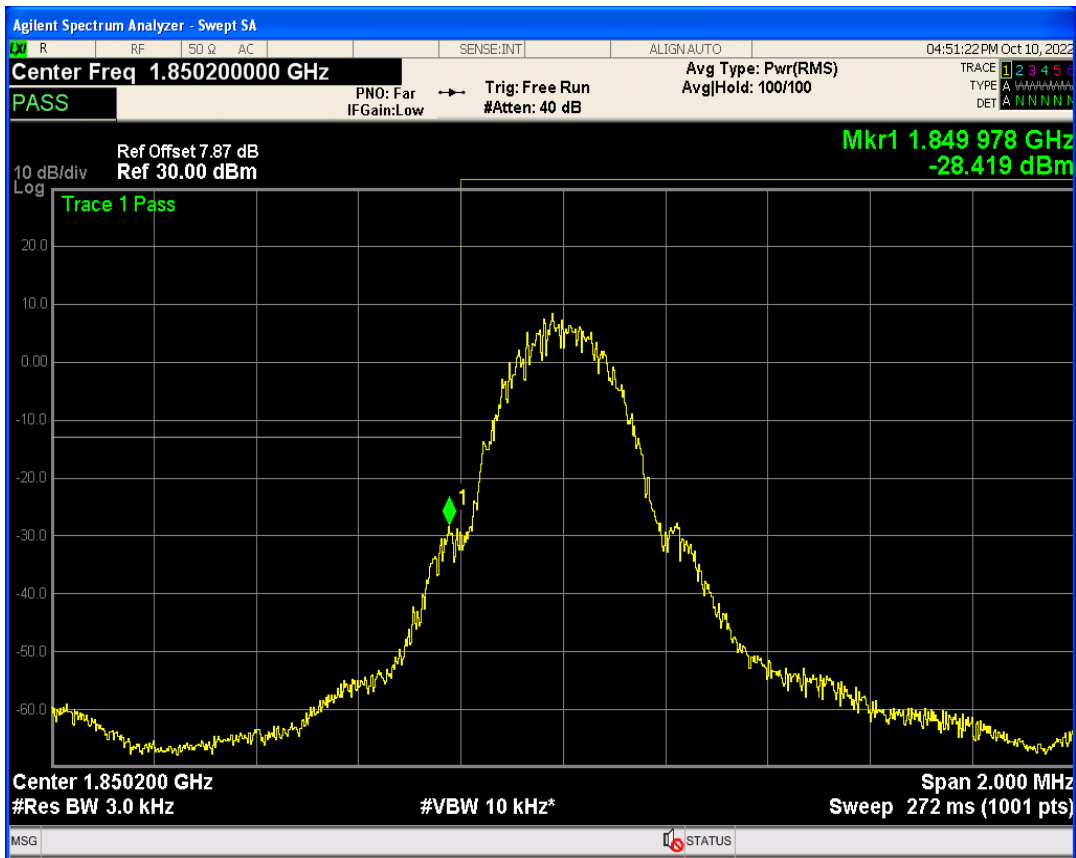
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-28.41	-13	PASS
GPRS1900	810	1909.8	1910.01	-28.55	-13	PASS
GPRS850	128	824.2	823.99	-25.83	-13	PASS
GPRS850	251	848.8	849.02	-25.09	-13	PASS

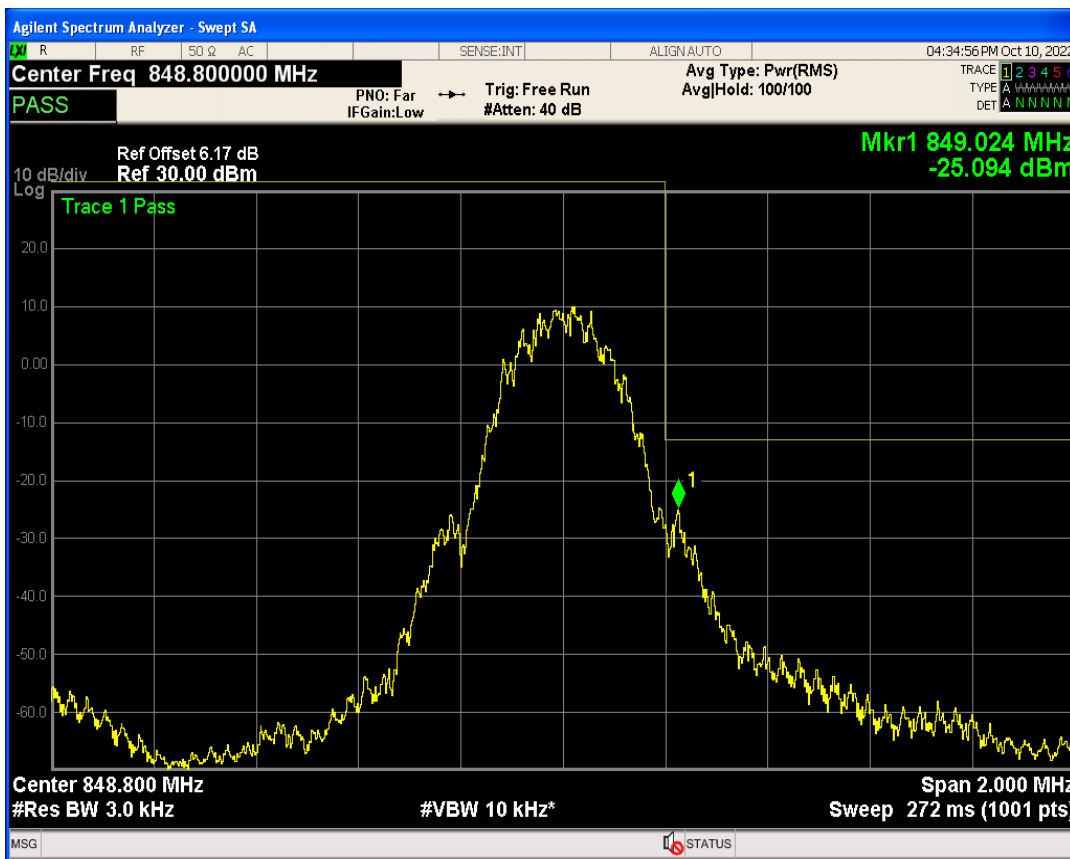
GPRS1900 Channel=810



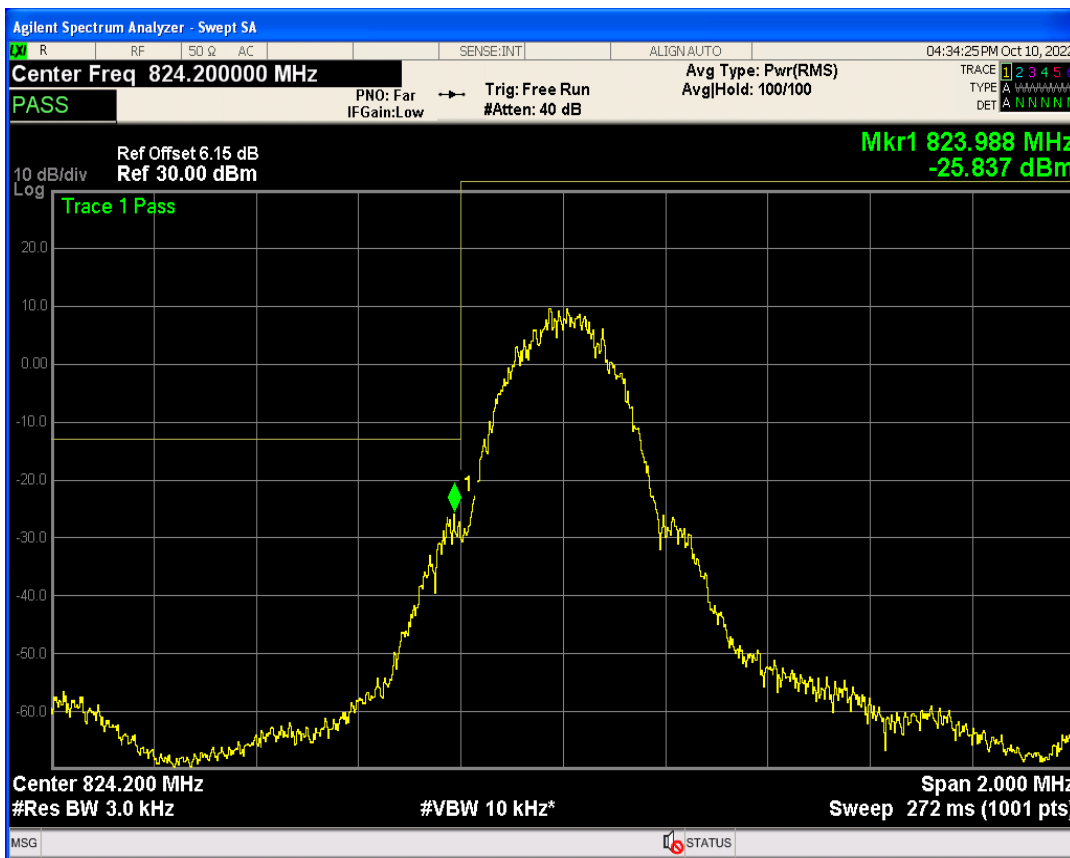
GPRS1900 Channel=512



GPRS850 Channel=251



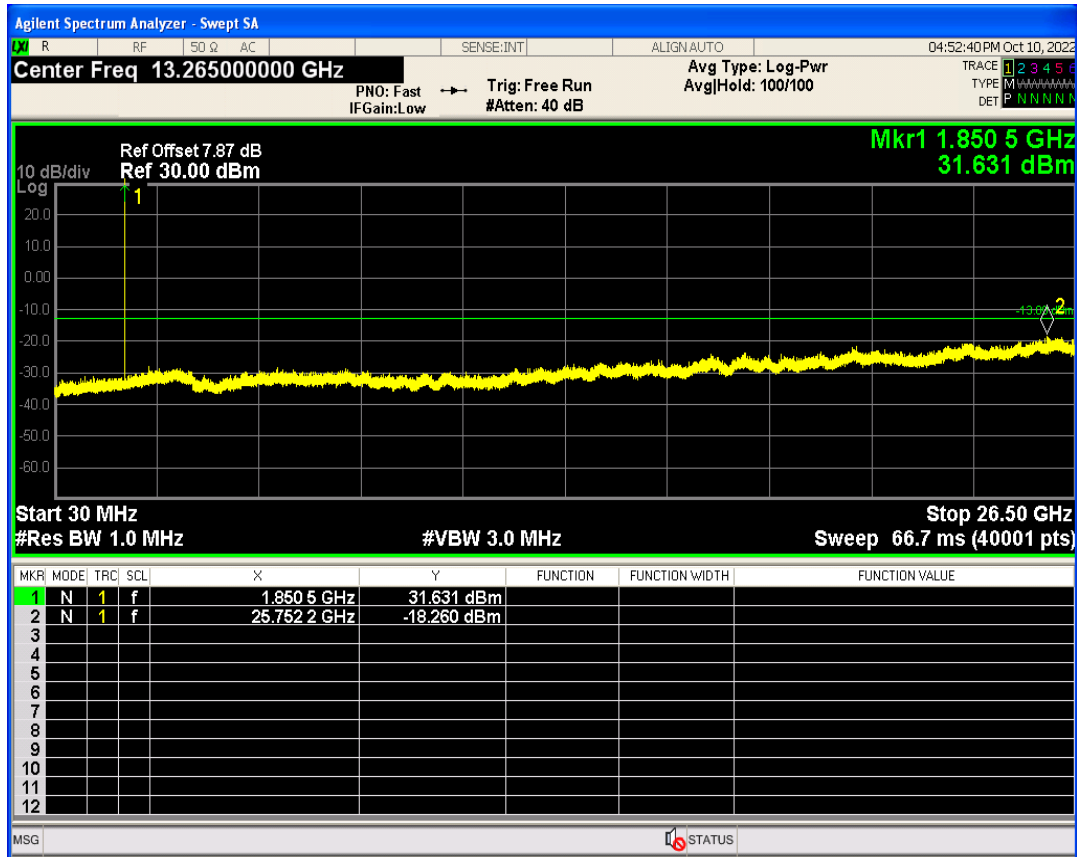
GPRS850 Channel=128



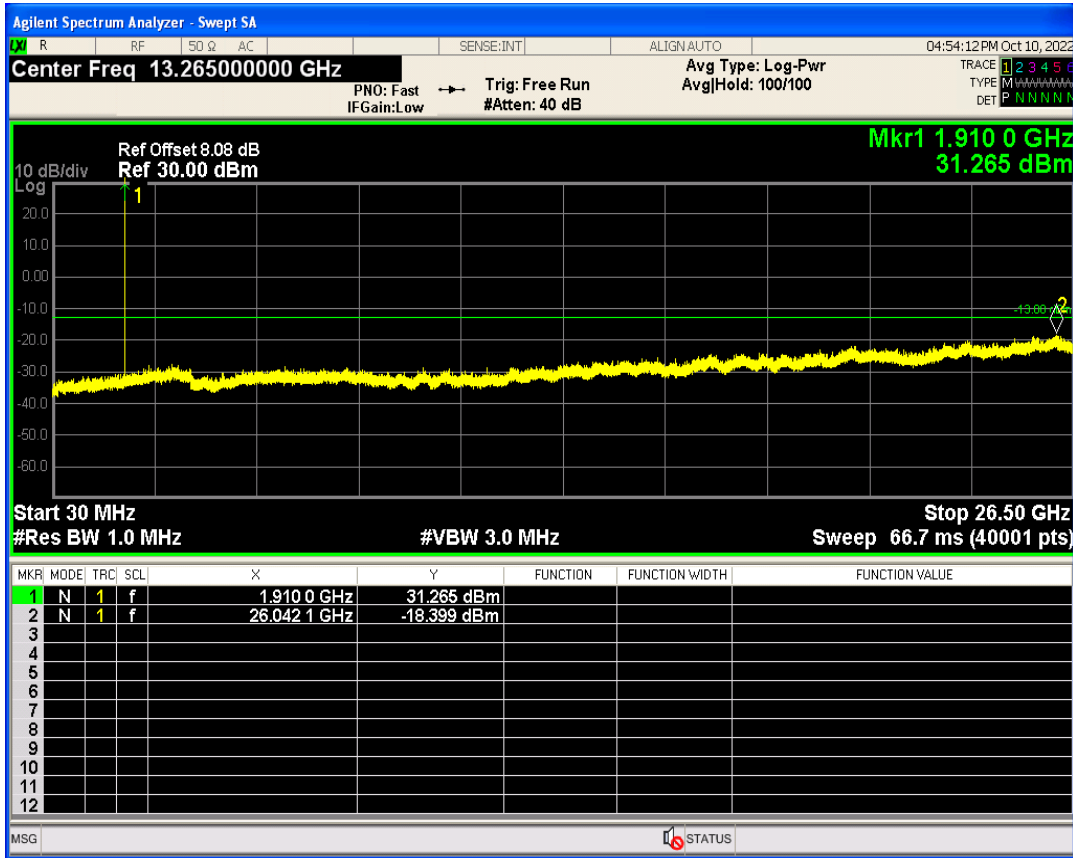
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25752.22	-18.26	-13	PASS
GPRS1900	661	1880	26079.13	-18.18	-13	PASS
GPRS1900	810	1909.8	26042.07	-18.39	-13	PASS
GPRS850	128	824.2	26175.74	-20.50	-13	PASS
GPRS850	189	836.4	25981.19	-19.63	-13	PASS
GPRS850	251	848.8	26070.52	-20.29	-13	PASS

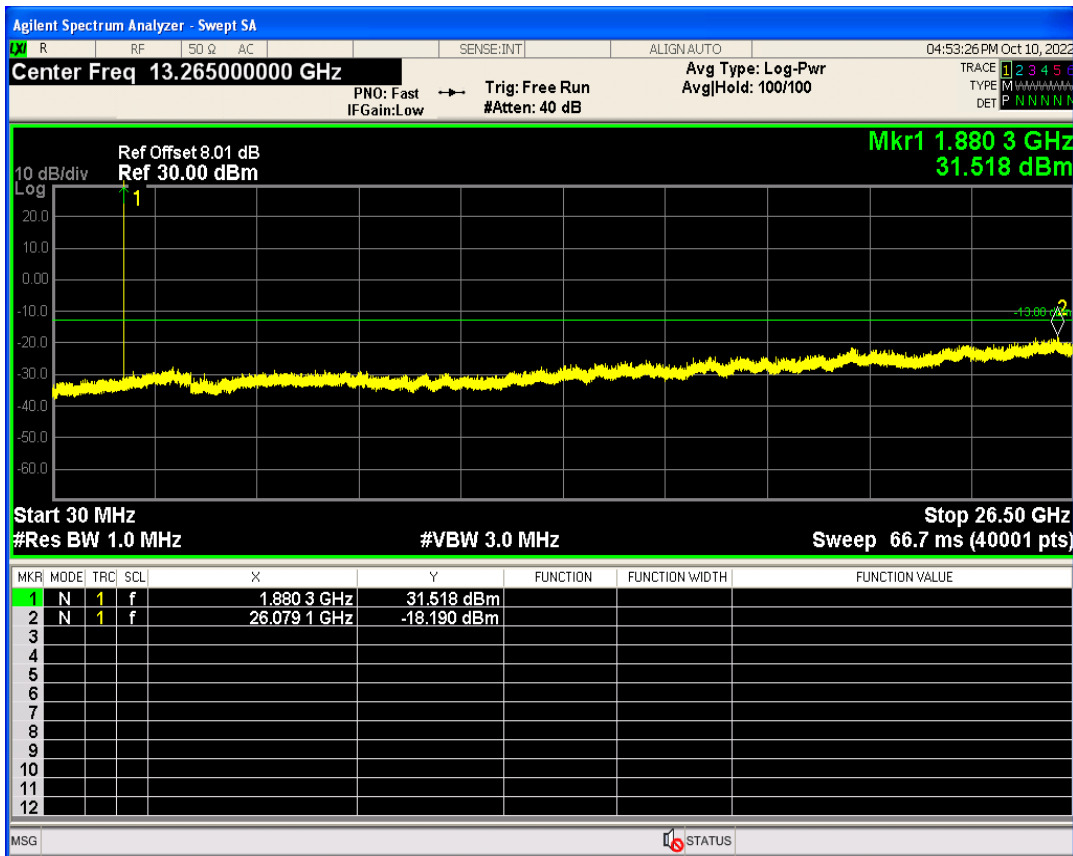
GPRS1900 Channel=512



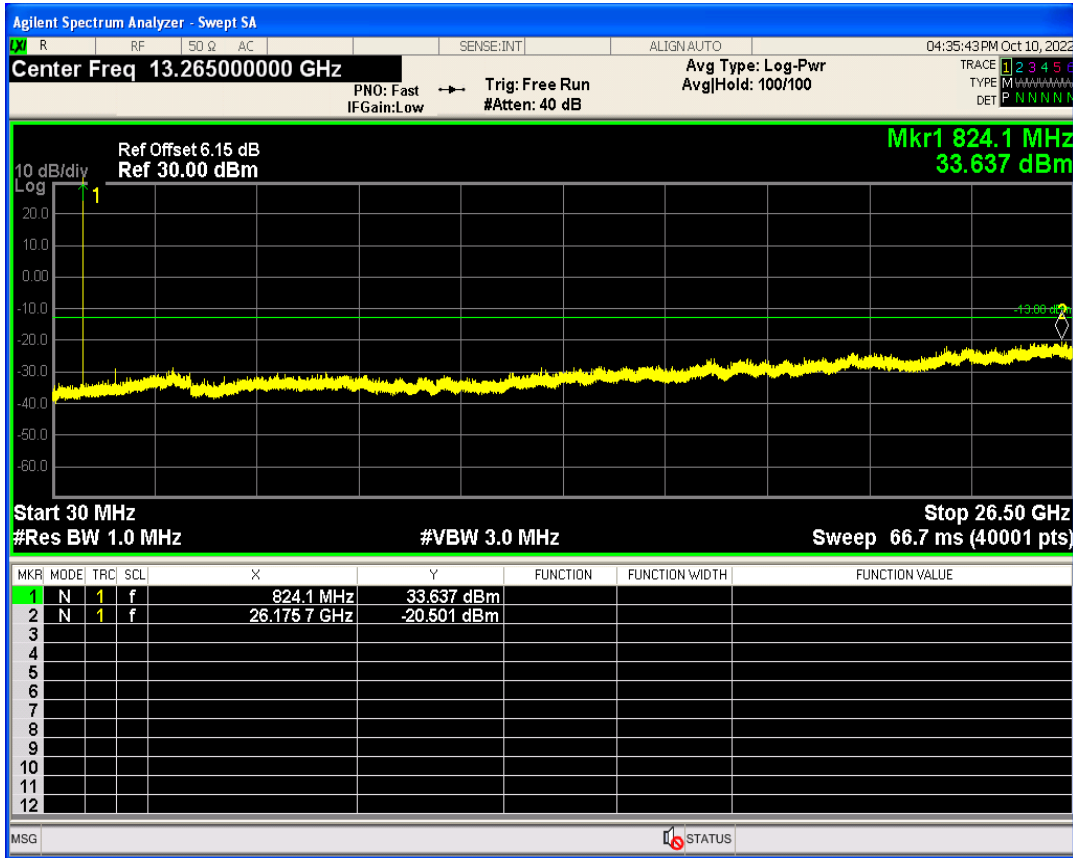
GPRS1900 Channel=810



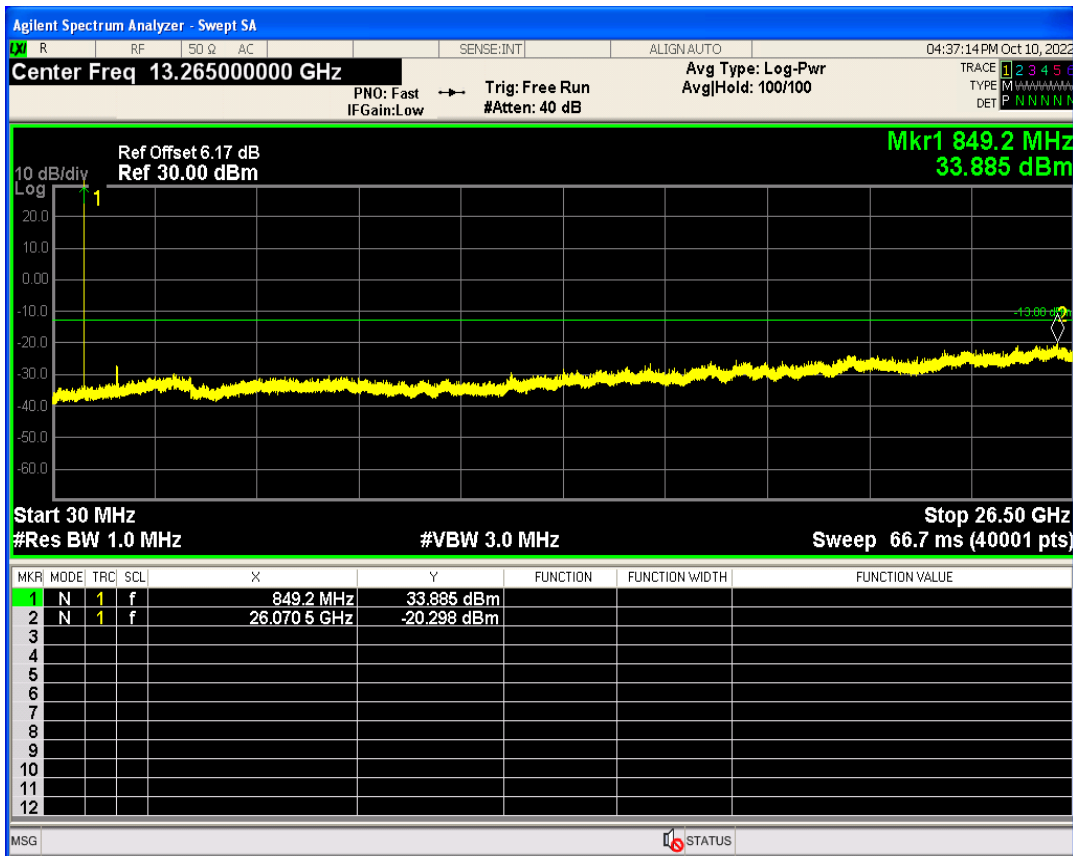
GPRS1900 Channel=661



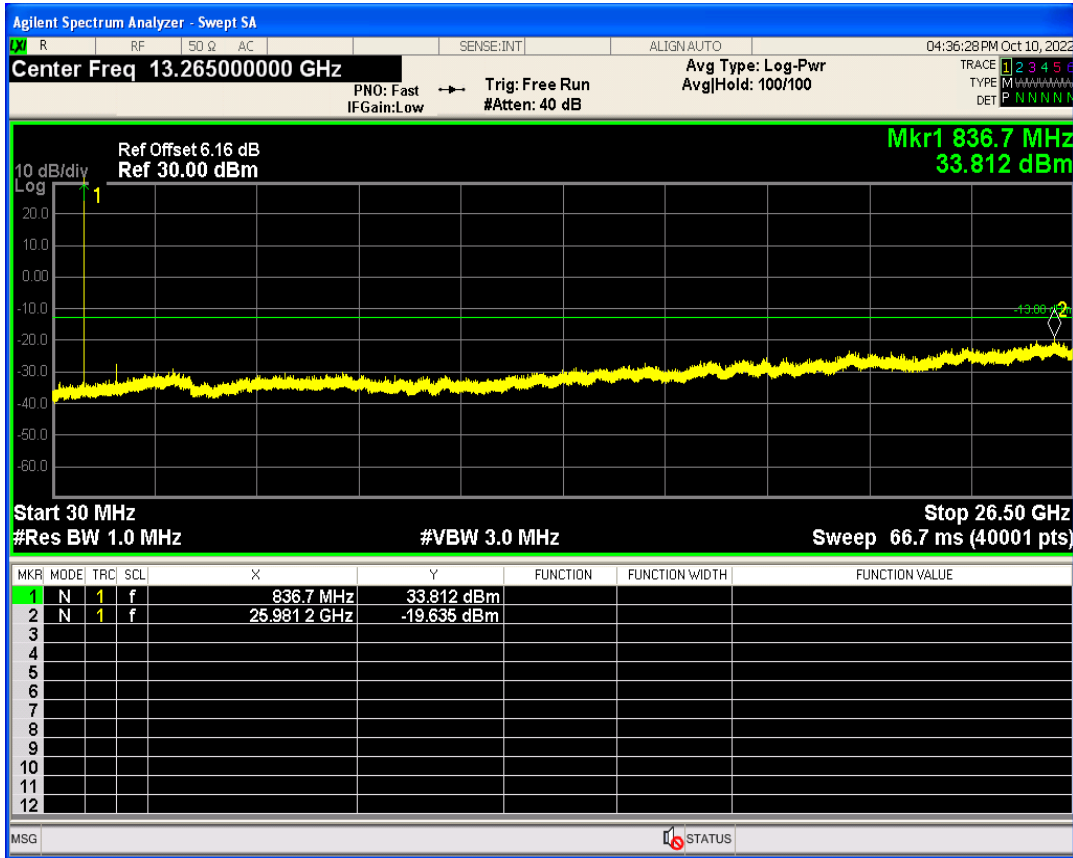
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



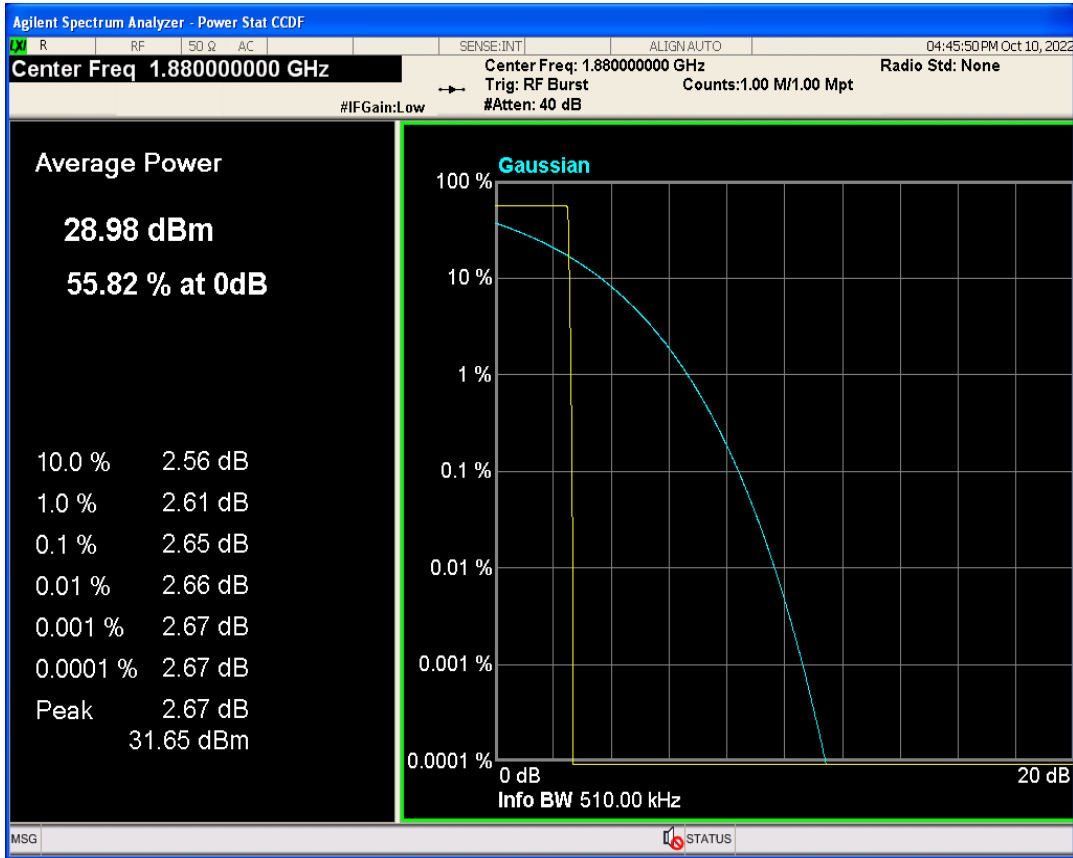
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.75	PASS
GSM1900	661	1880	30.64	PASS
GSM1900	810	1909.8	30.45	PASS
GSM850	128	824.2	33.26	PASS
GSM850	189	836.4	33.18	PASS
GSM850	251	848.8	33.24	PASS

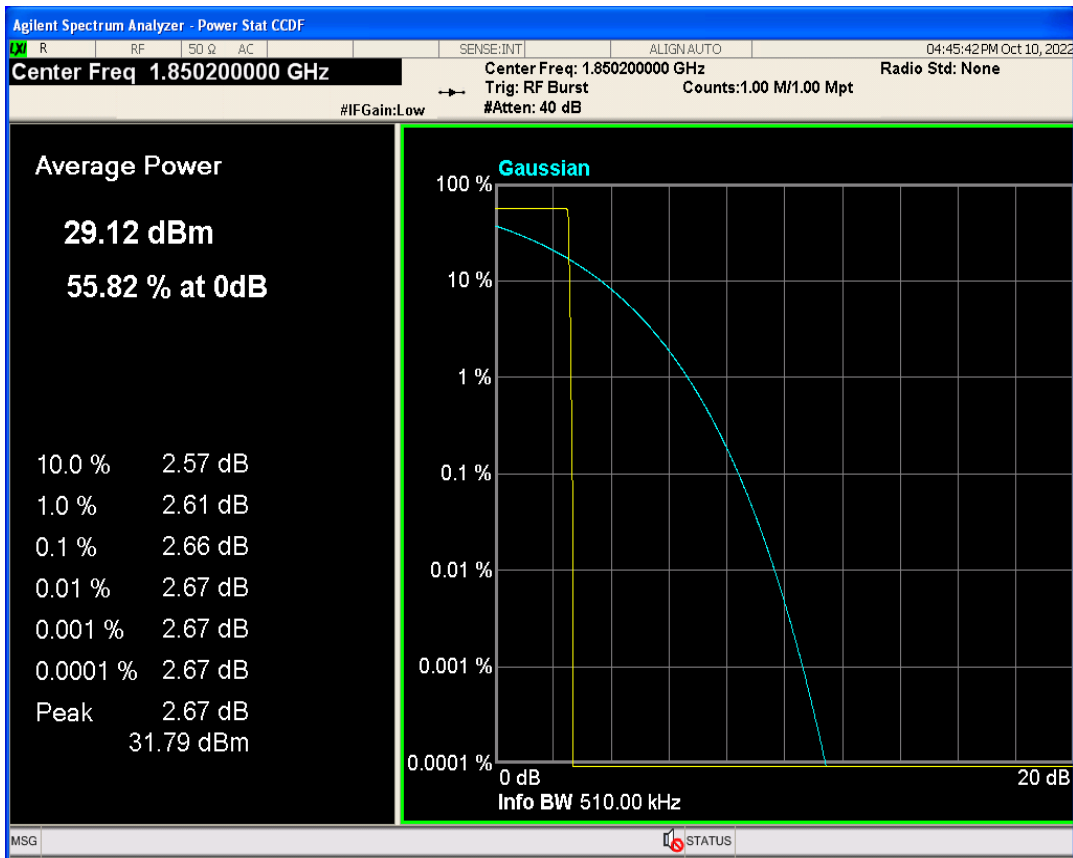
03 Peak-to-Average Ratio

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

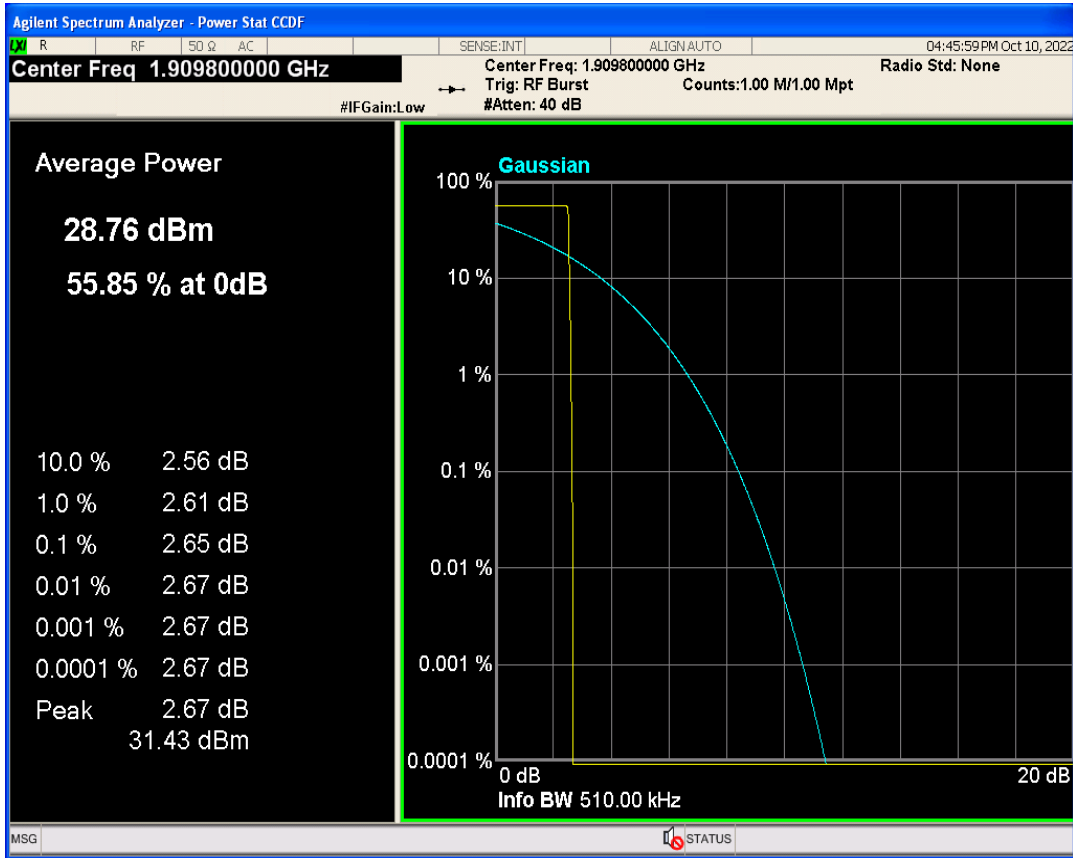
GSM1900 Channel=661



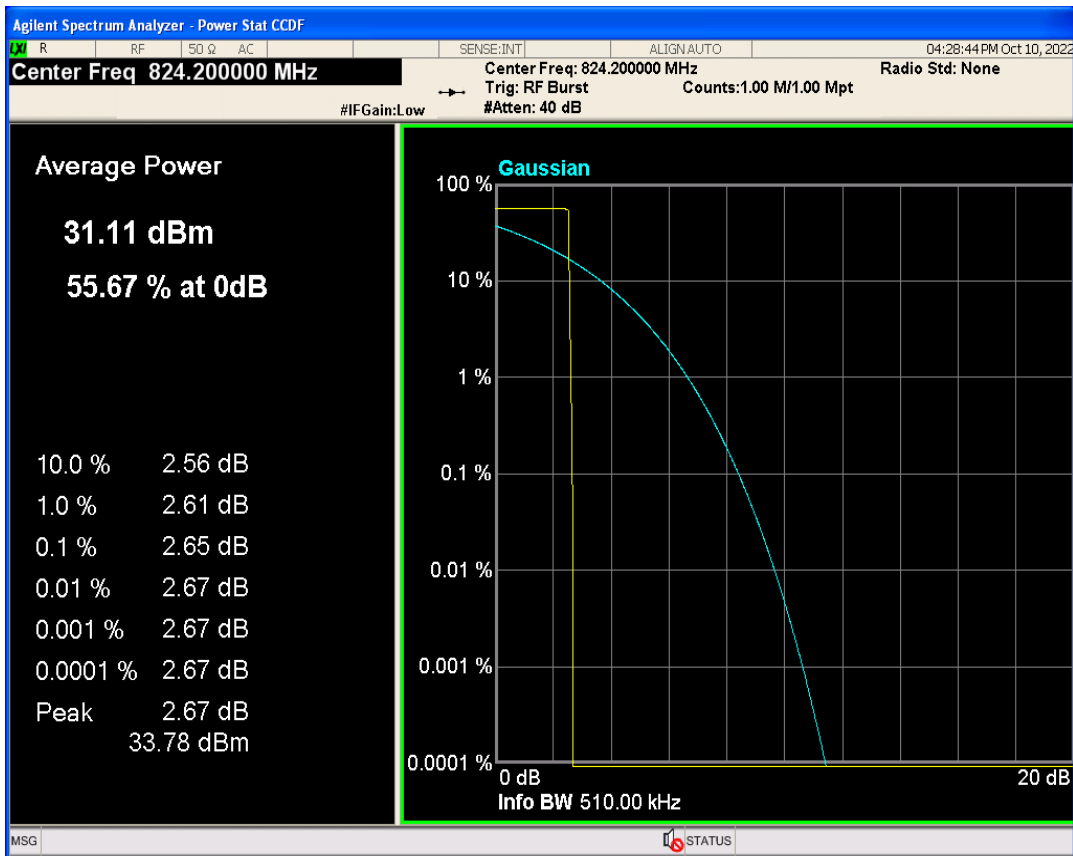
GSM1900 Channel=512



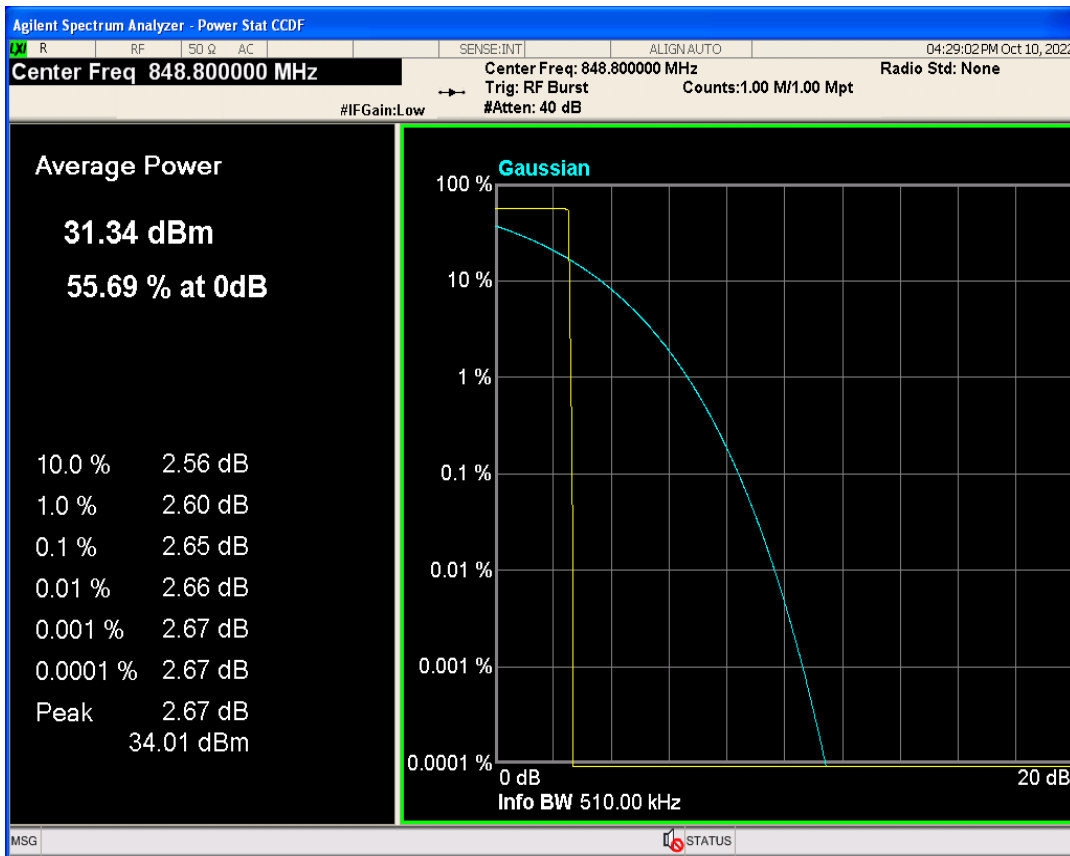
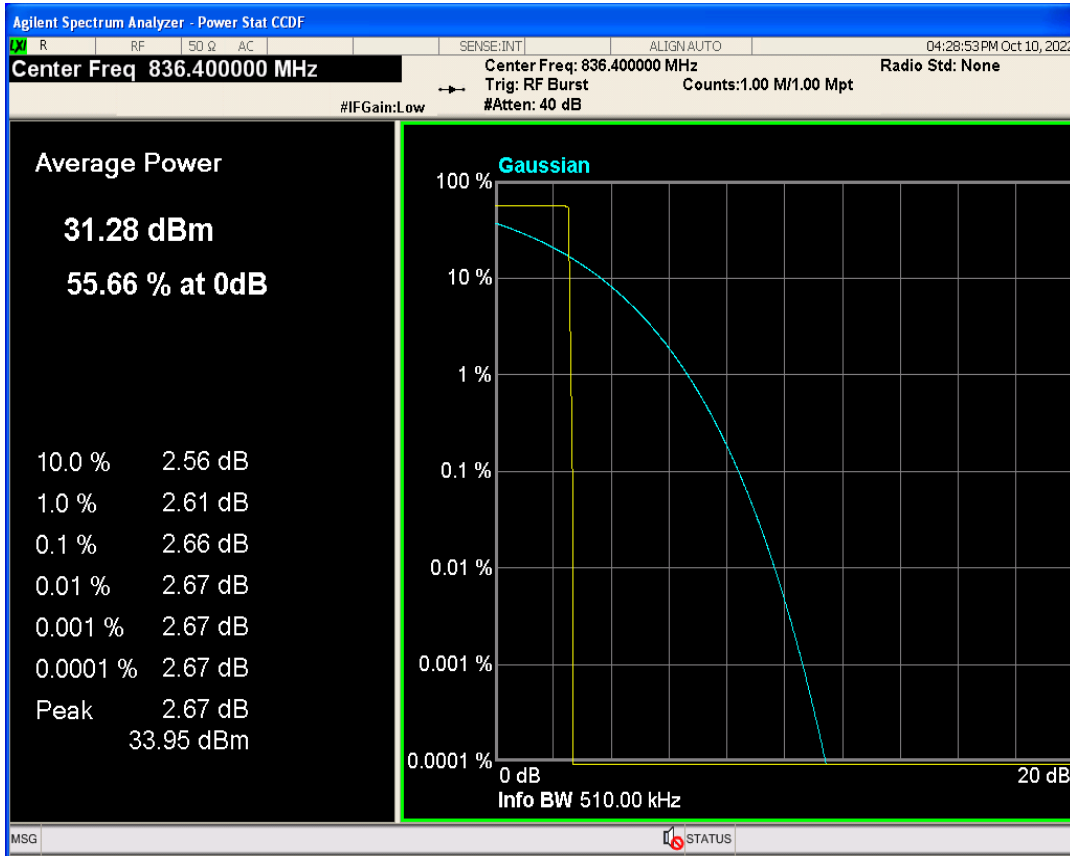
GSM1900 Channel=810



GSM850 Channel=128



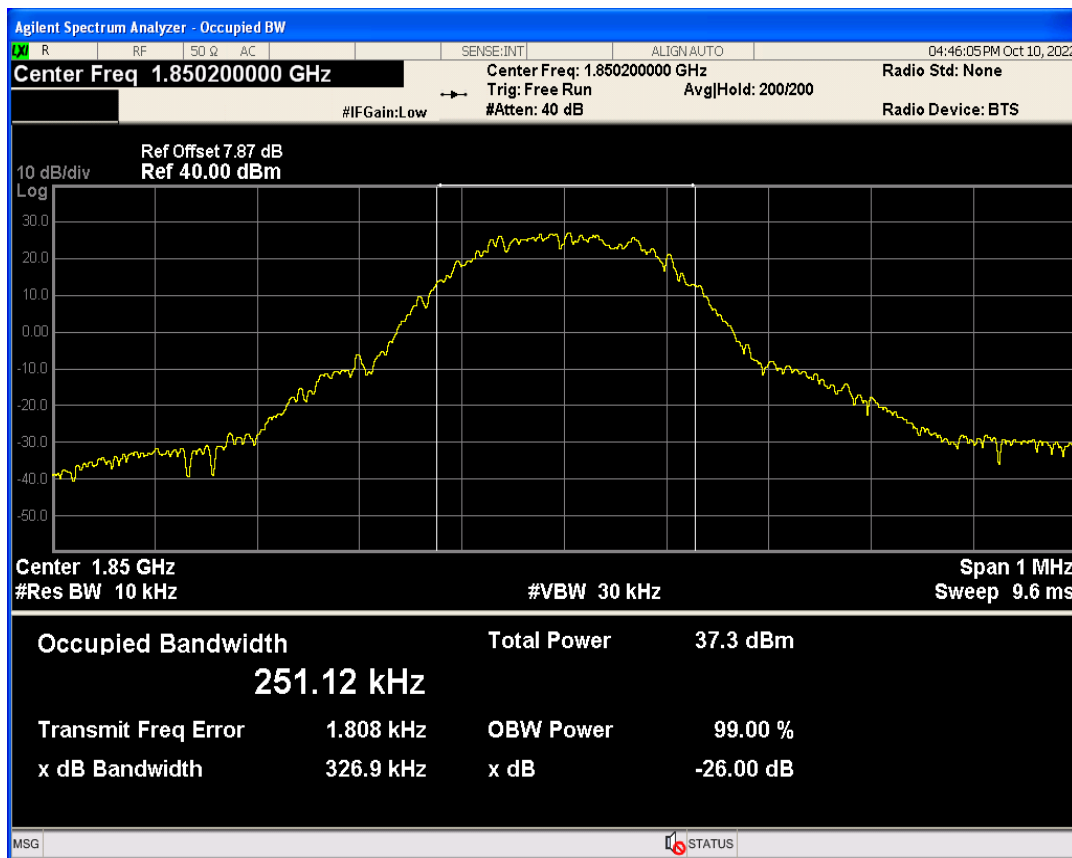
GSM850 Channel=189



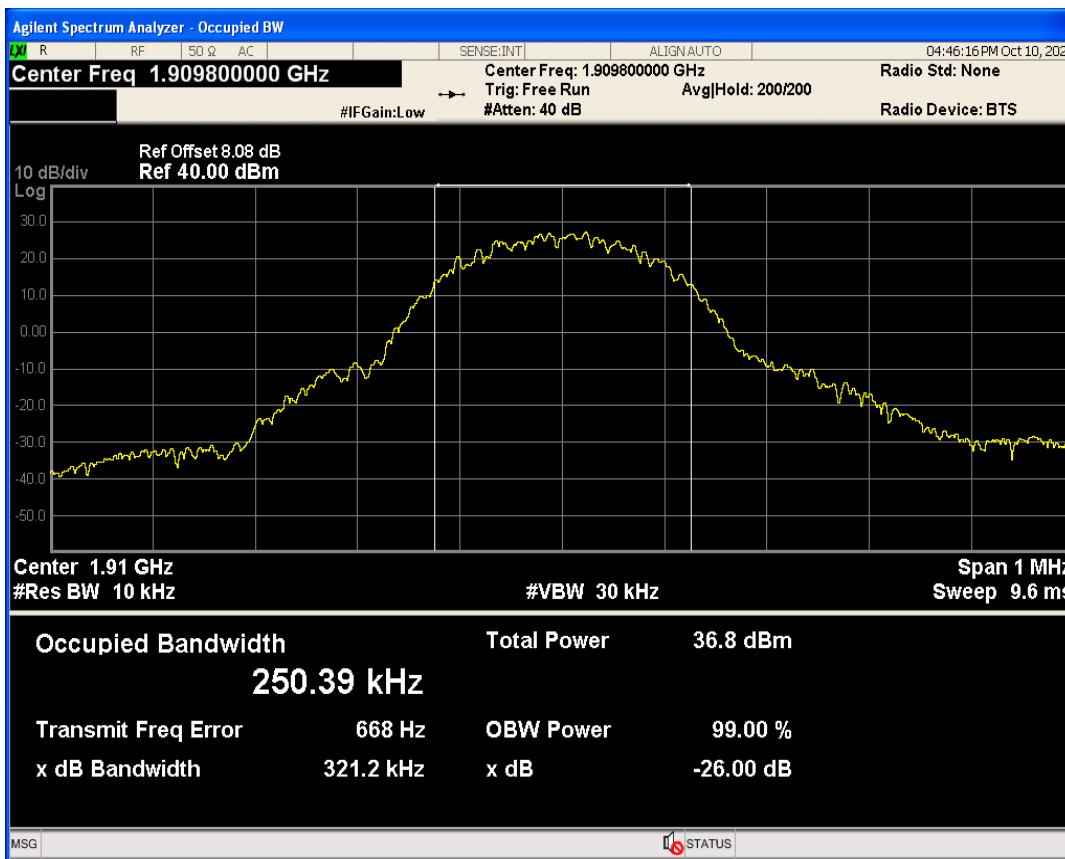
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	251.117	326.920	PASS
GSM1900	661	1880	247.144	306.479	PASS
GSM1900	810	1909.8	250.392	321.163	PASS
GSM850	128	824.2	248.405	316.745	PASS
GSM850	189	836.4	248.360	317.289	PASS
GSM850	251	848.8	245.317	316.720	PASS

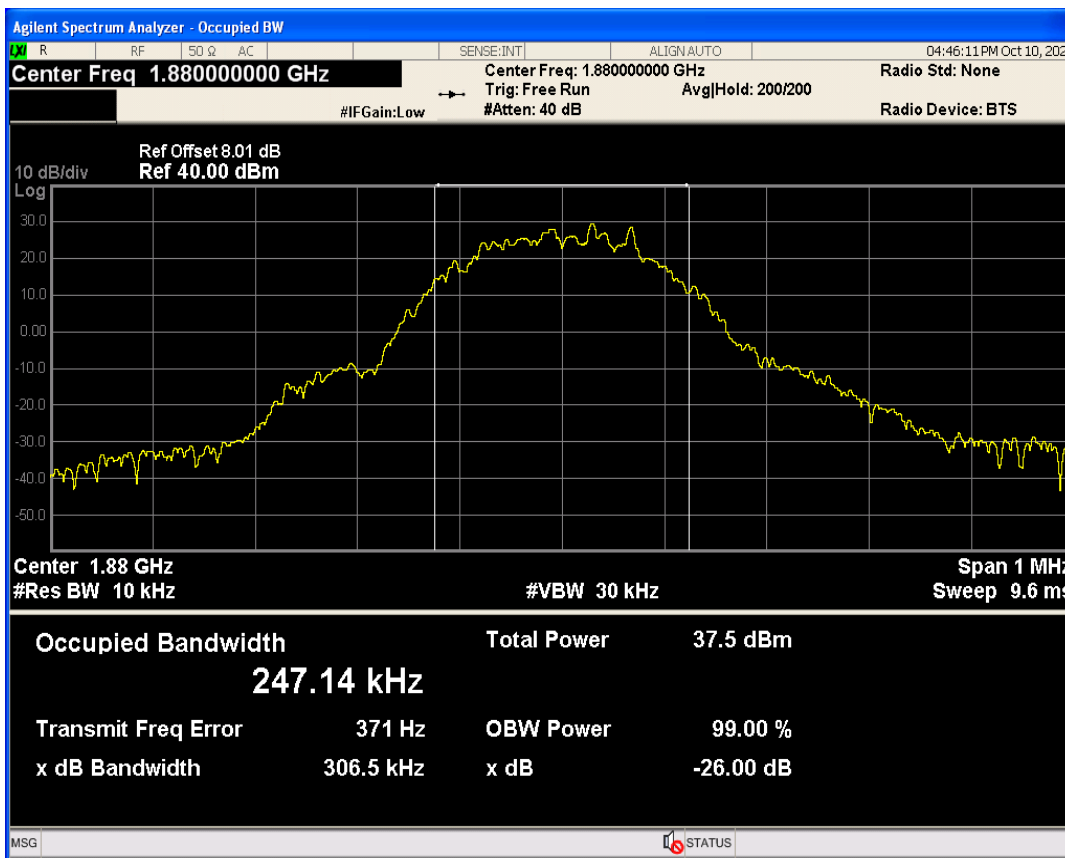
GSM1900 Channel=512



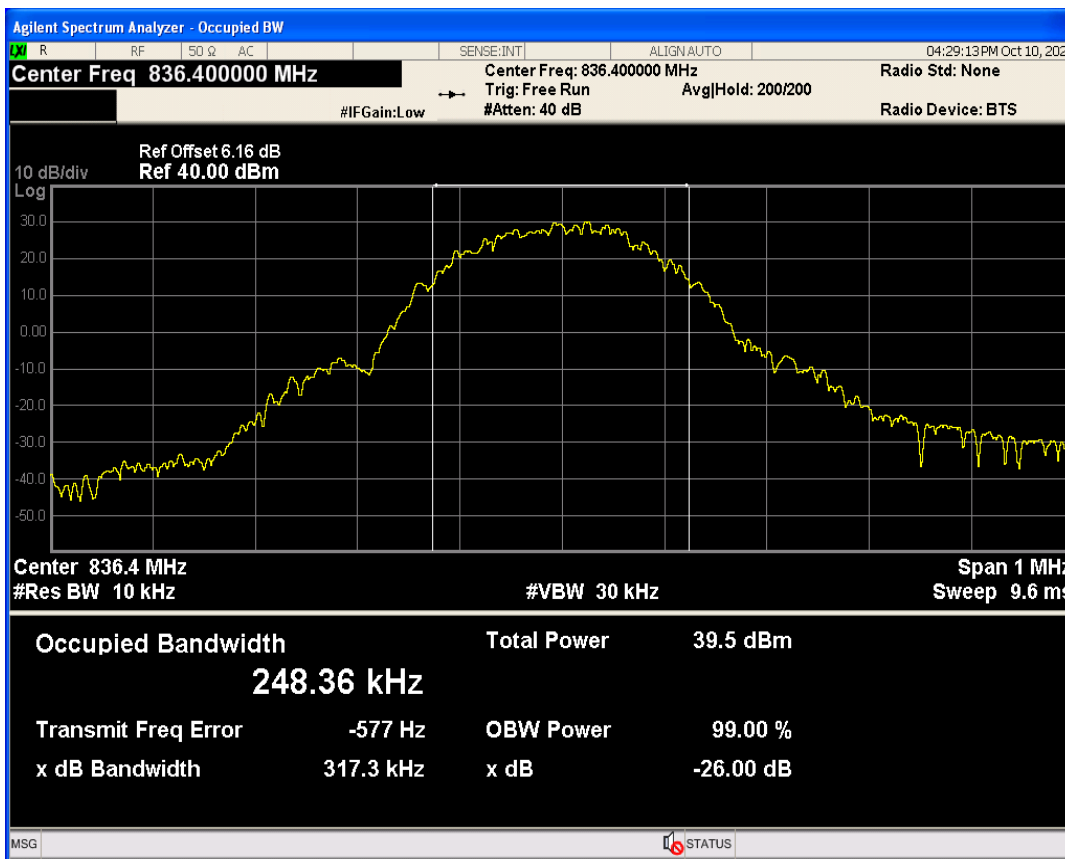
GSM1900 Channel=810



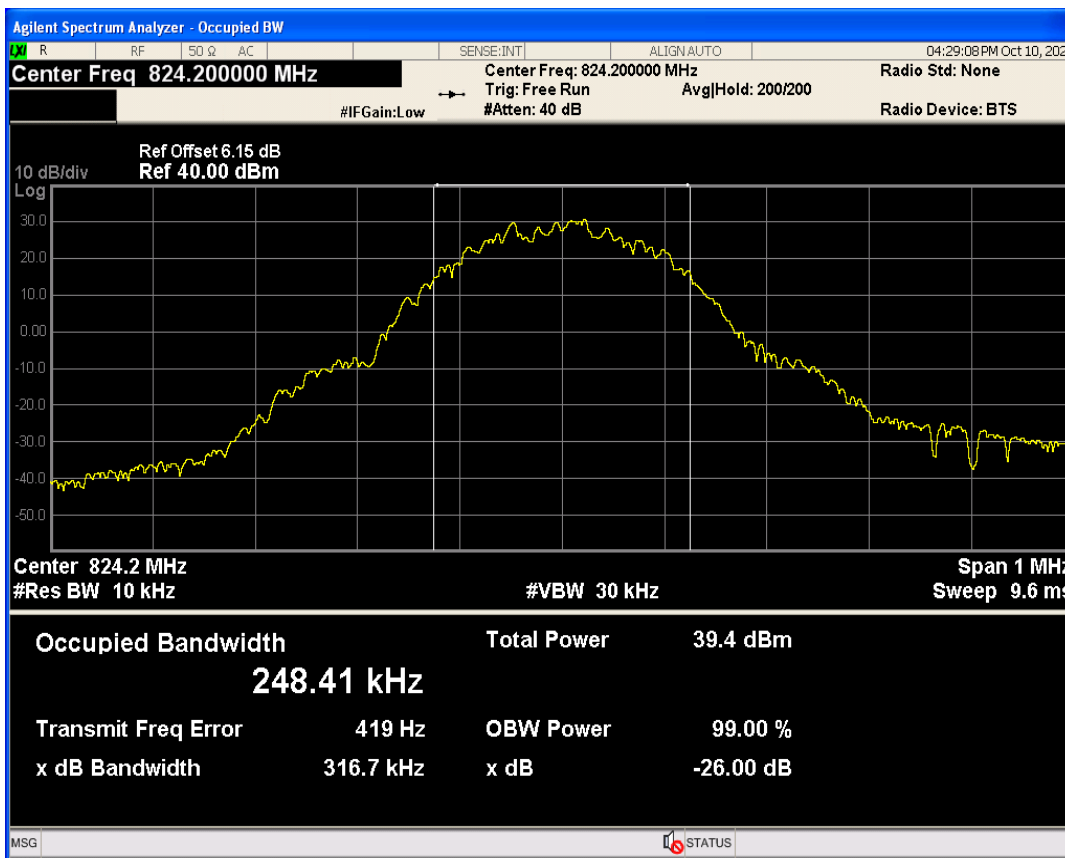
GSM1900 Channel=661



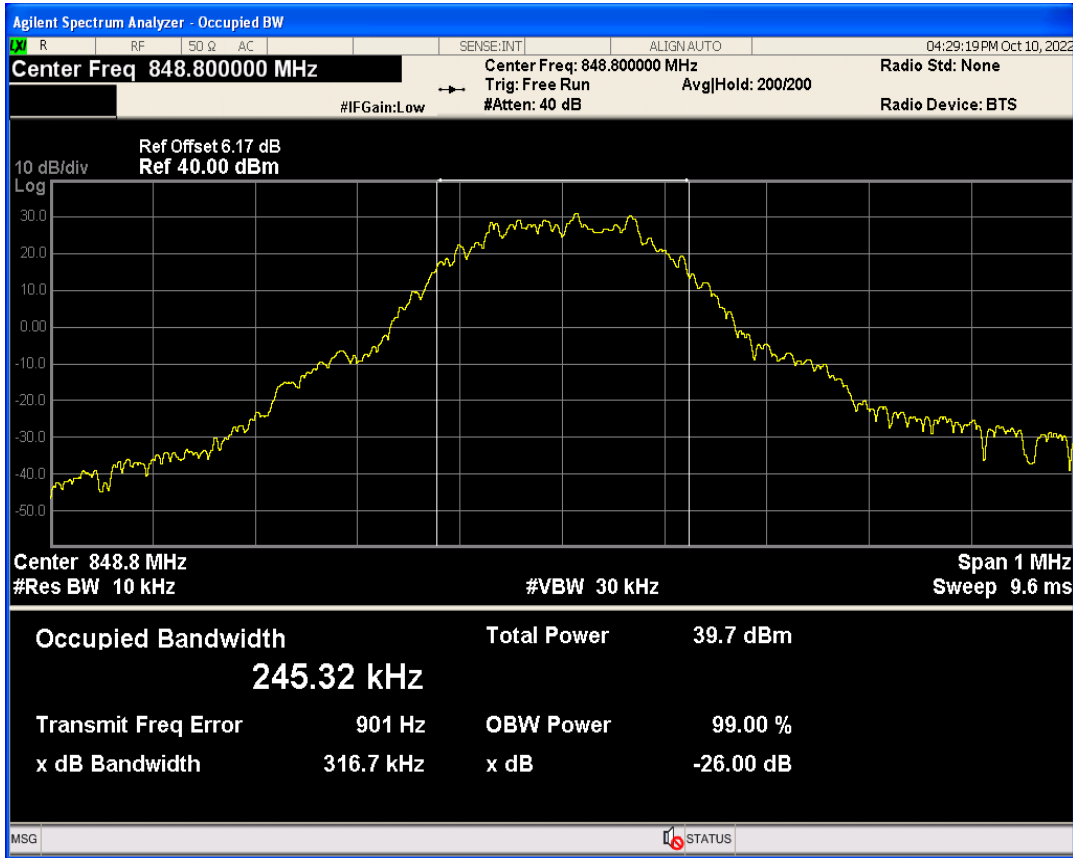
GSM850 Channel=189



GSM850 Channel=128



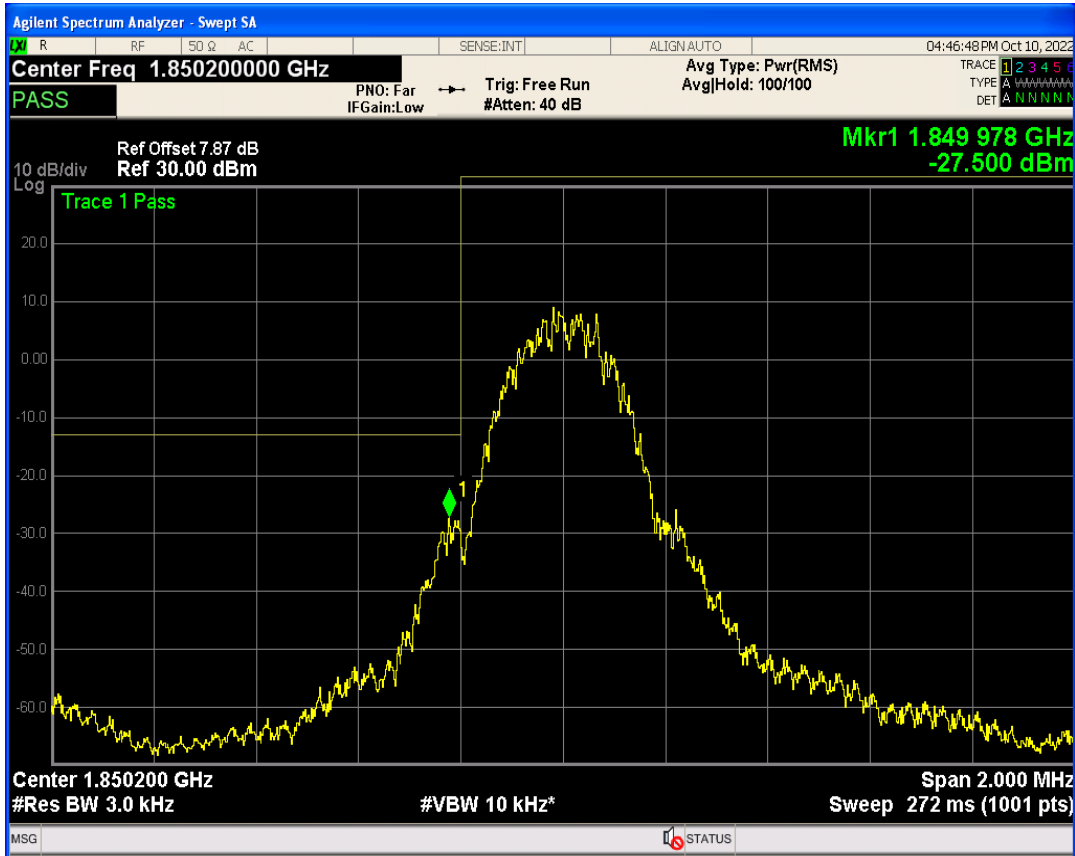
GSM850 Channel=251



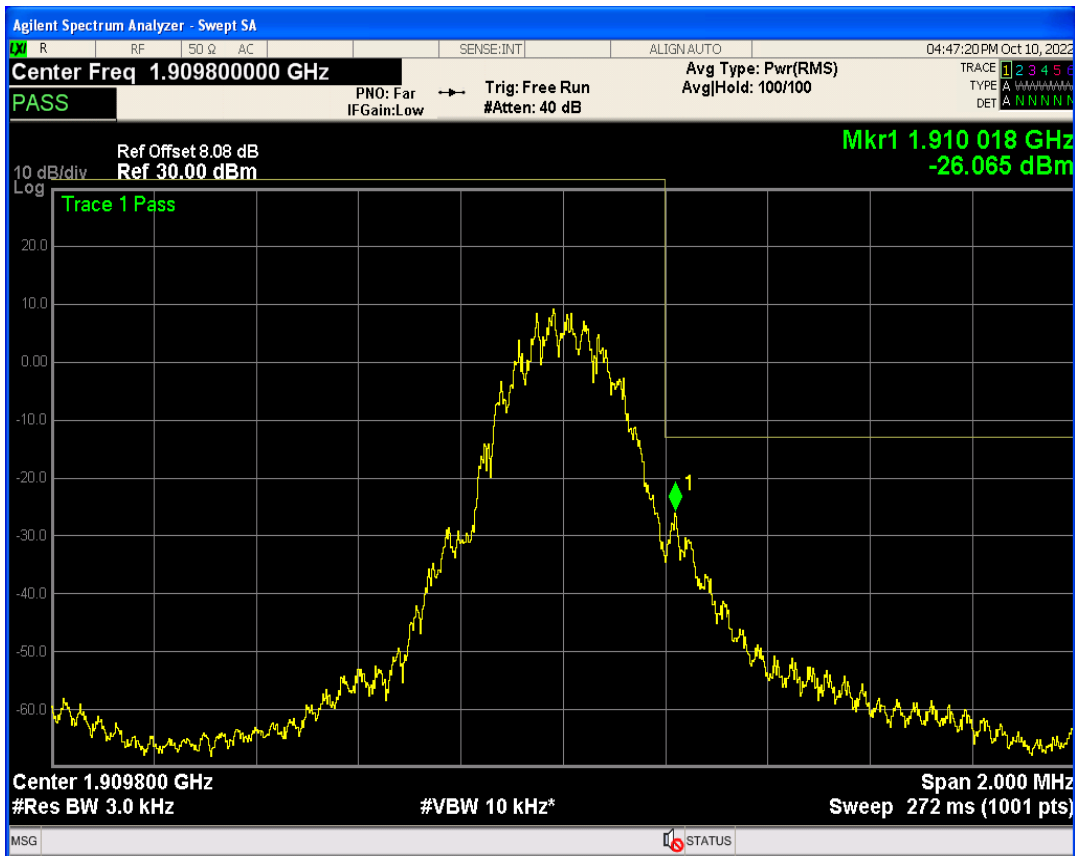
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-27.49	-13	PASS
GSM1900	810	1909.8	1910.02	-26.06	-13	PASS
GSM850	128	824.2	823.98	-26.25	-13	PASS
GSM850	251	848.8	849.03	-26.76	-13	PASS

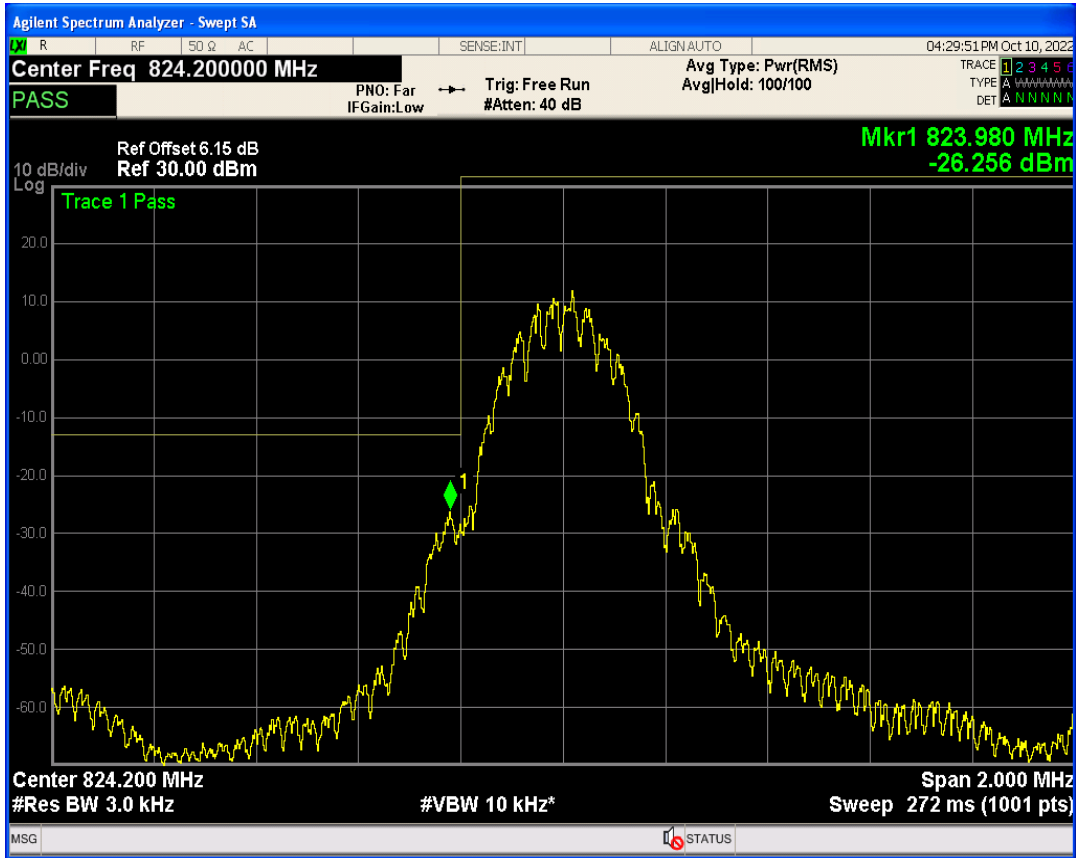
GSM1900 Channel=512



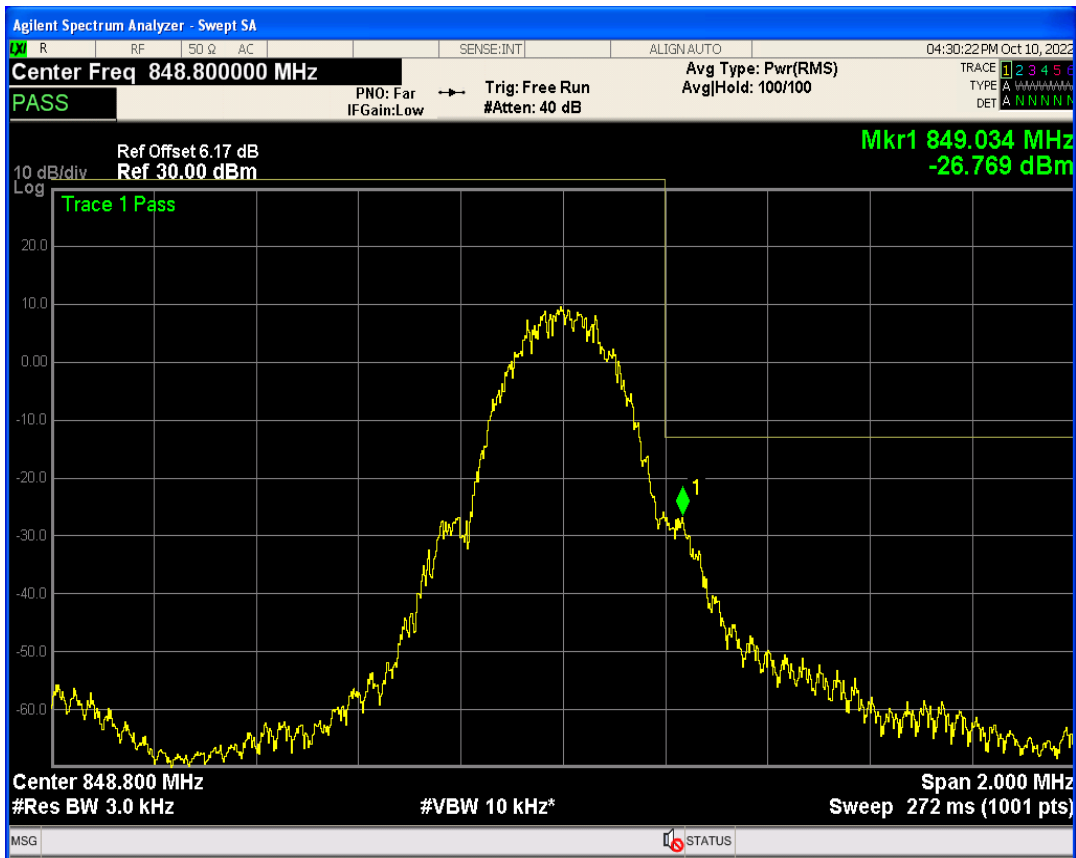
GSM1900 Channel=810



GSM850 Channel=128



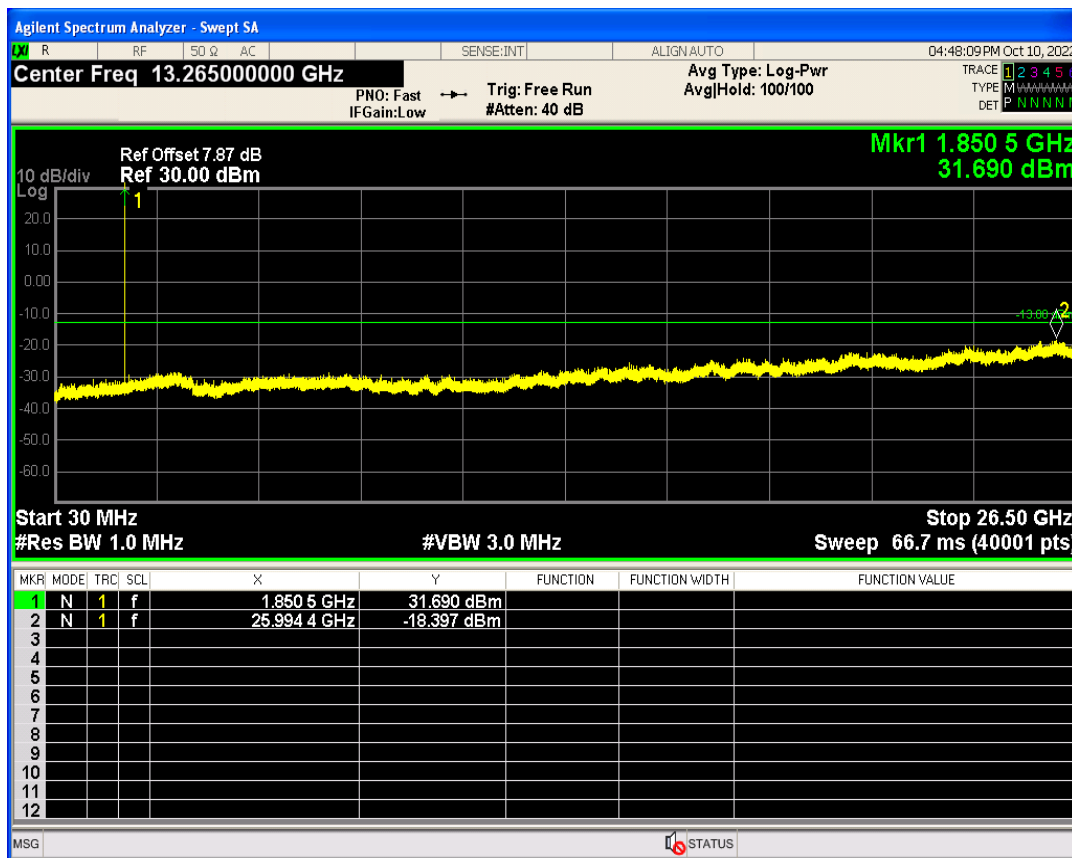
GSM850 Channel=251



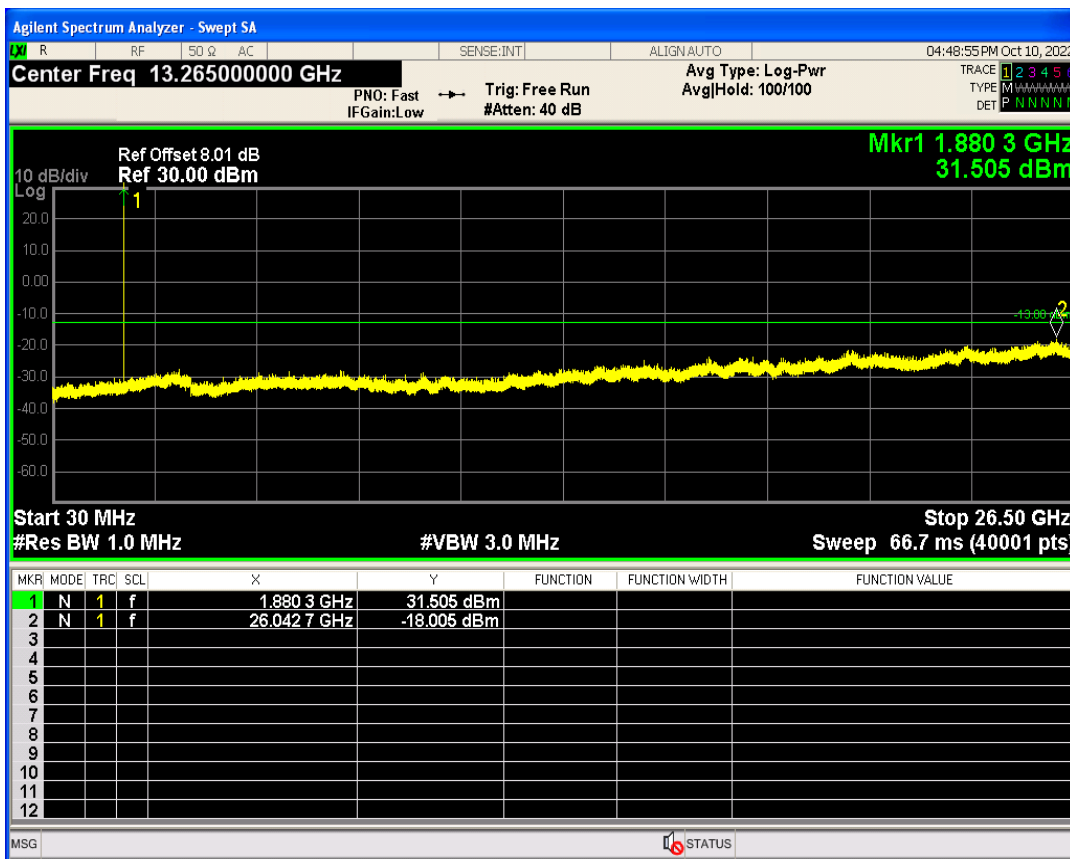
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25994.42	-18.39	-13	PASS
GSM1900	661	1880	26042.73	-18.00	-13	PASS
GSM1900	810	1909.8	25950.75	-18.07	-13	PASS
GSM850	128	824.2	25859.43	-20.24	-13	PASS
GSM850	189	836.4	25928.25	-19.46	-13	PASS
GSM850	251	848.8	25967.95	-20.20	-13	PASS

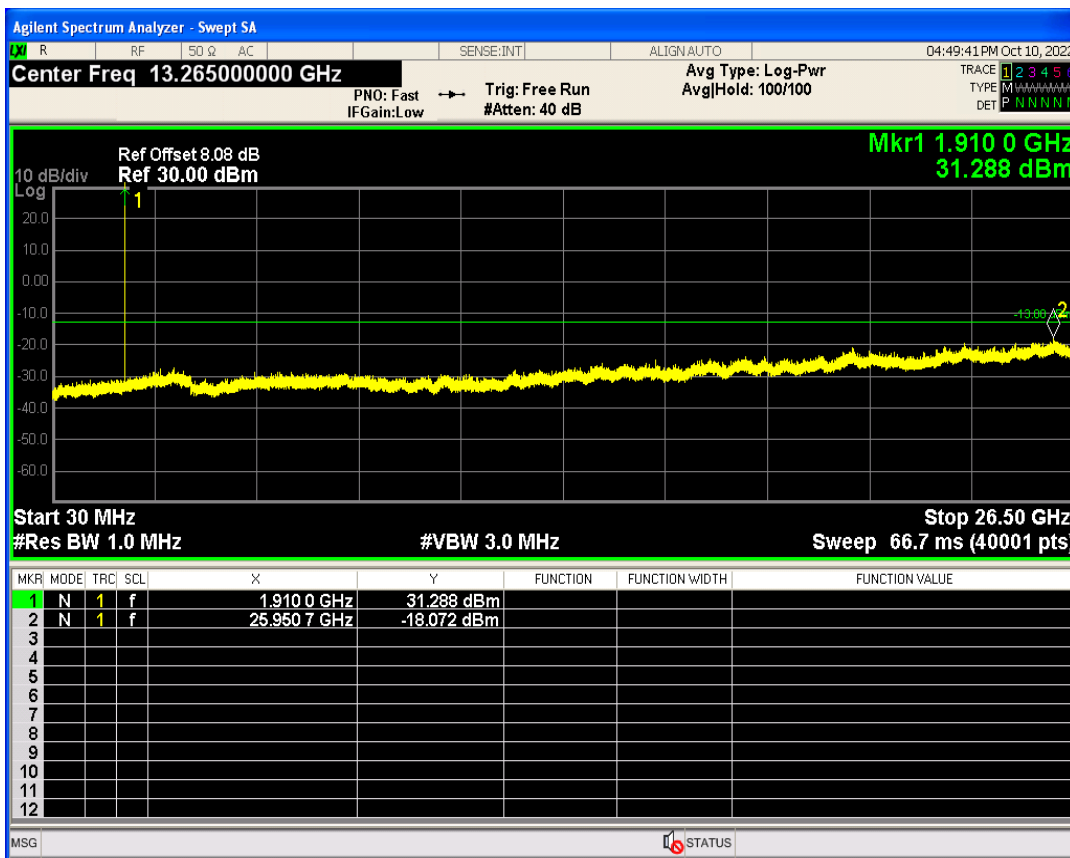
GSM1900 Channel=512



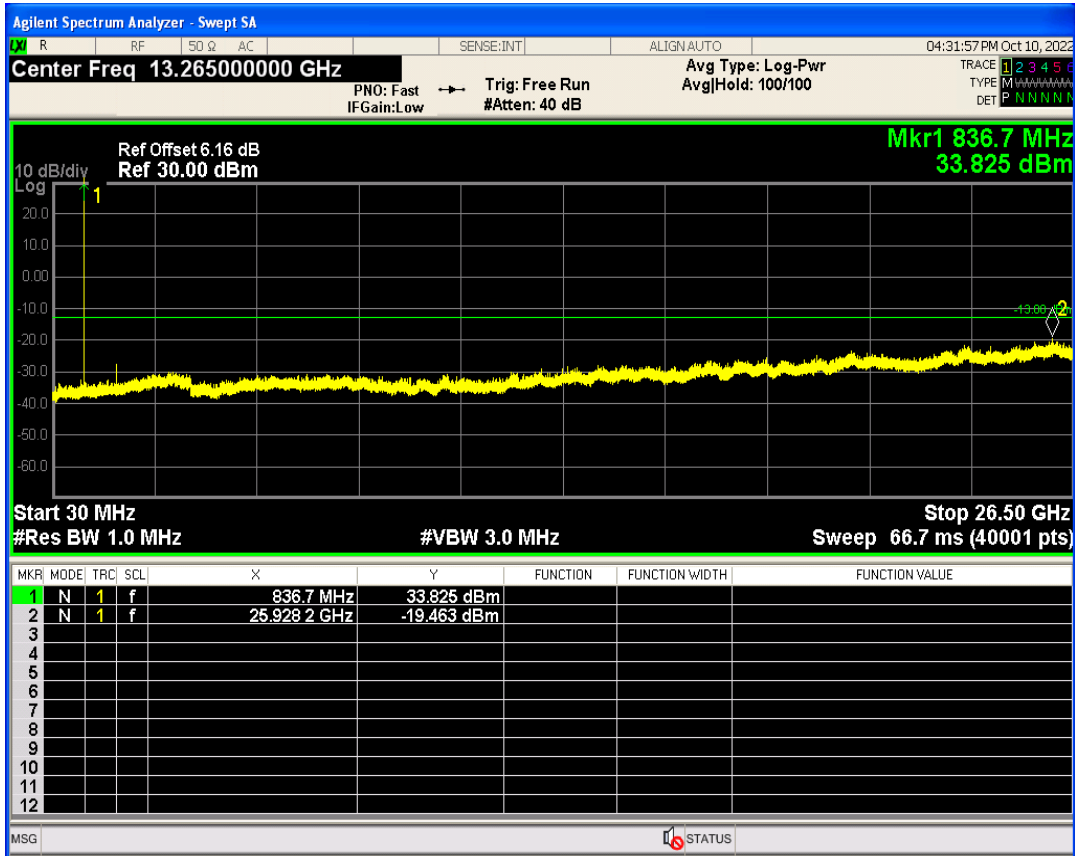
GSM1900 Channel=661



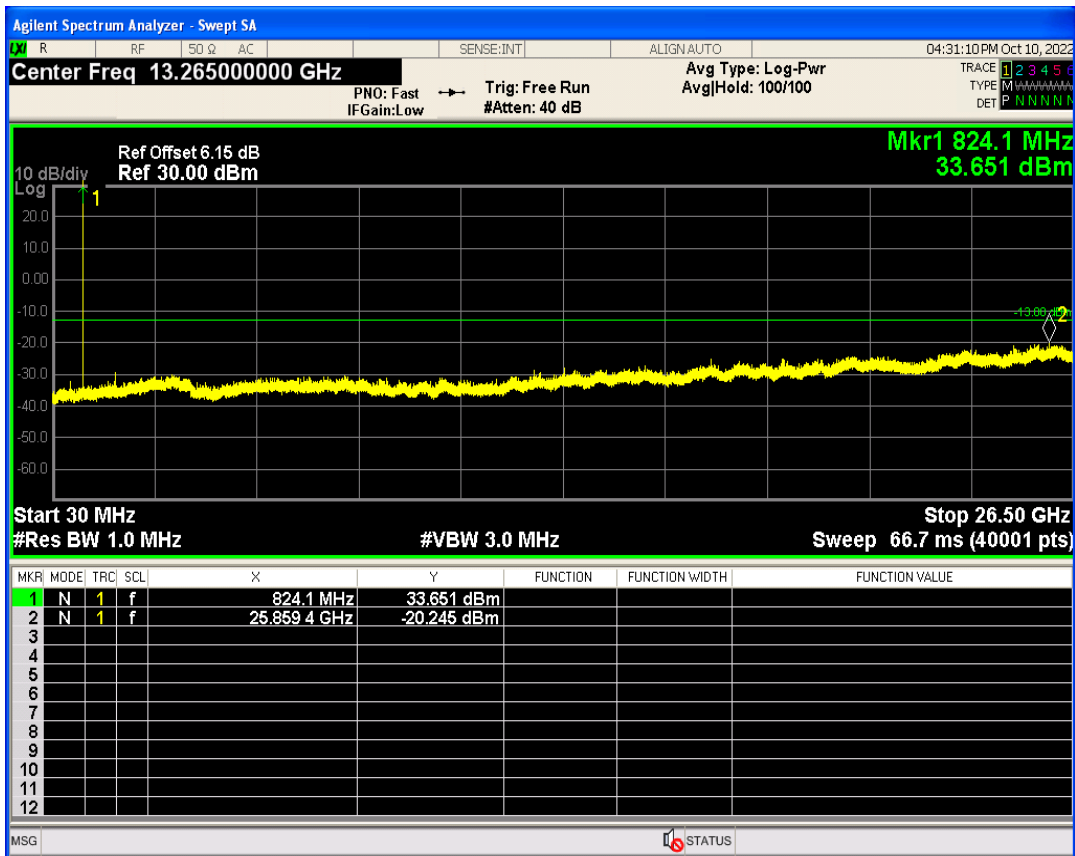
GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

