

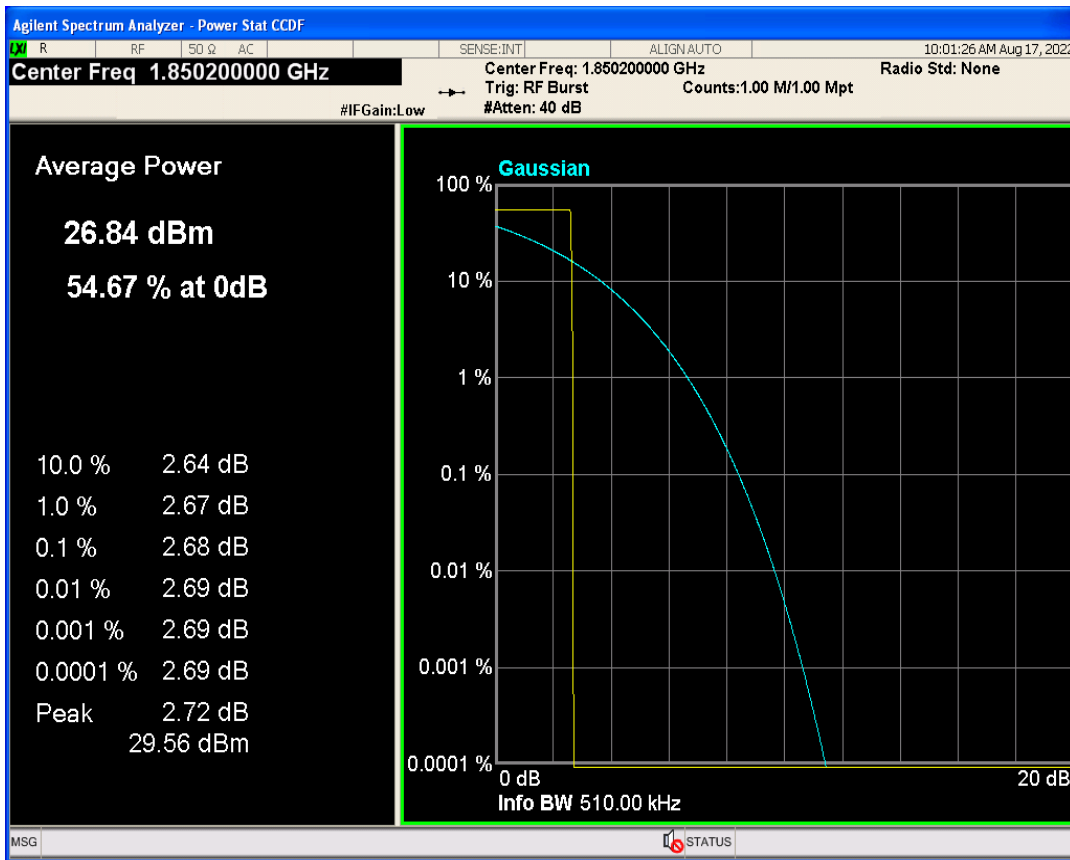
07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	27.76	PASS
GPRS1900 1 Slot	661	1880	27.27	PASS
GPRS1900 1 Slot	810	1909.8	26.86	PASS
GPRS1900 2 Slot	512	1850.2	26.12	PASS
GPRS1900 2 Slot	661	1880	26.37	PASS
GPRS1900 2 Slot	810	1909.8	26.06	PASS
GPRS1900 3 Slot	512	1850.2	24.77	PASS
GPRS1900 3 Slot	661	1880	25.47	PASS
GPRS1900 3 Slot	810	1909.8	25.30	PASS
GPRS1900 4 Slot	512	1850.2	22.98	PASS
GPRS1900 4 Slot	661	1880	24.02	PASS
GPRS1900 4 Slot	810	1909.8	24.01	PASS
GPRS850 1 Slot	128	824.2	32.41	PASS
GPRS850 1 Slot	189	836.4	32.40	PASS
GPRS850 1 Slot	251	848.8	32.39	PASS
GPRS850 2 Slot	128	824.2	30.19	PASS
GPRS850 2 Slot	189	836.4	30.30	PASS
GPRS850 2 Slot	251	848.8	30.32	PASS
GPRS850 3 Slot	128	824.2	28.47	PASS
GPRS850 3 Slot	189	836.4	28.63	PASS
GPRS850 3 Slot	251	848.8	28.72	PASS
GPRS850 4 Slot	128	824.2	26.76	PASS
GPRS850 4 Slot	189	836.4	26.88	PASS
GPRS850 4 Slot	251	848.8	26.98	PASS

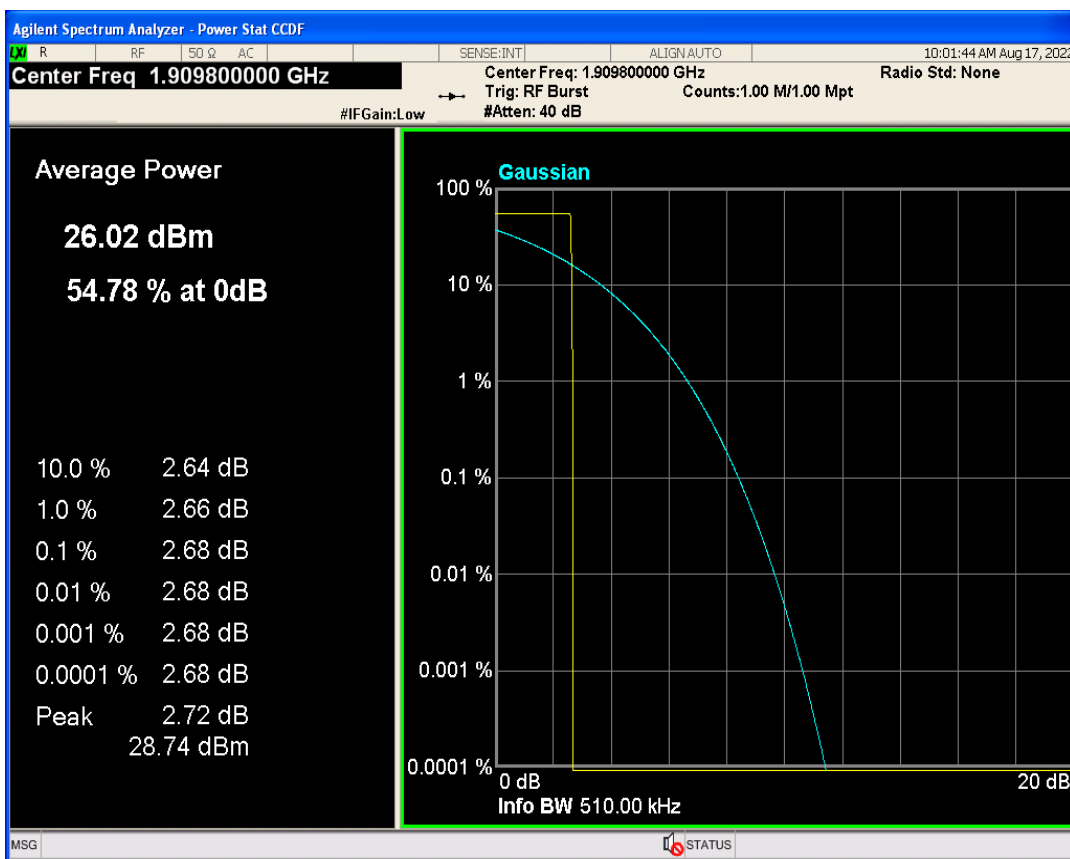
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.679550728	13.00	PASS
GPRS1900	661	1880	2.66439433	13.00	PASS
GPRS1900	810	1909.8	2.675790687	13.00	PASS
GPRS850	128	824.2	2.871882927	13.00	PASS
GPRS850	189	836.4	2.986531925	13.00	PASS
GPRS850	251	848.8	3.098896362	13.00	PASS

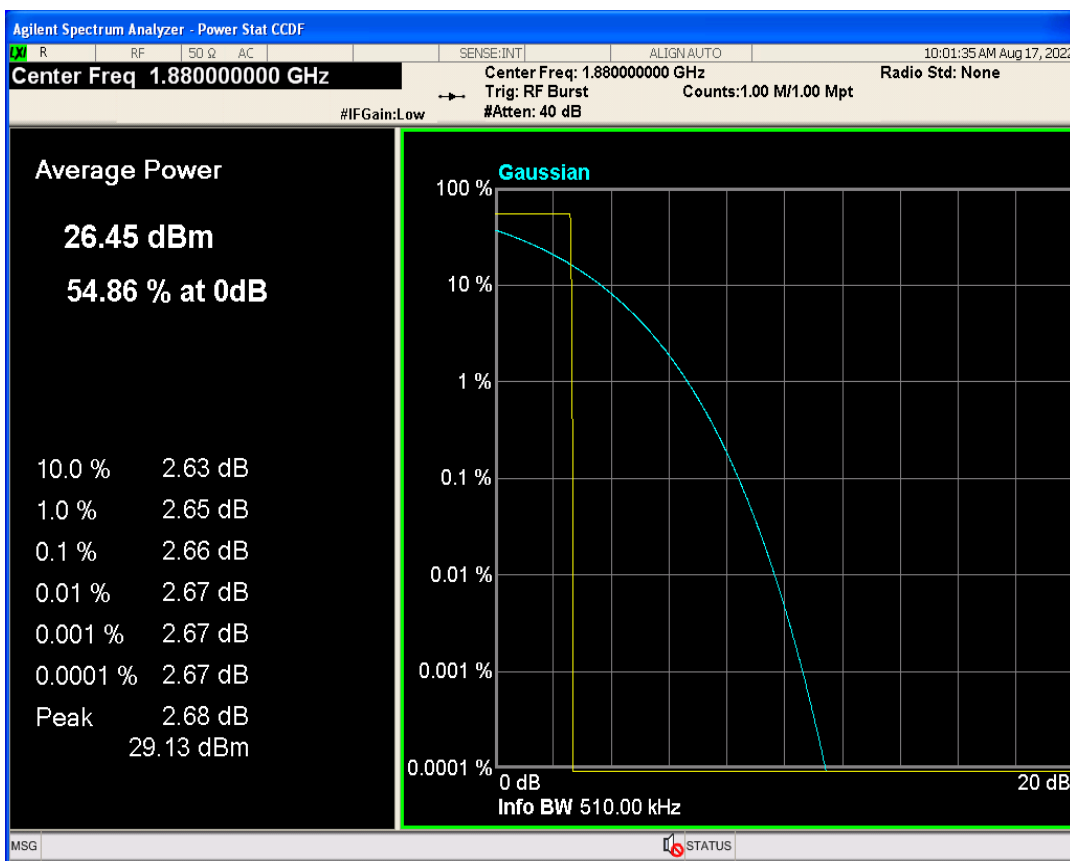
GPRS1900 Channel=512



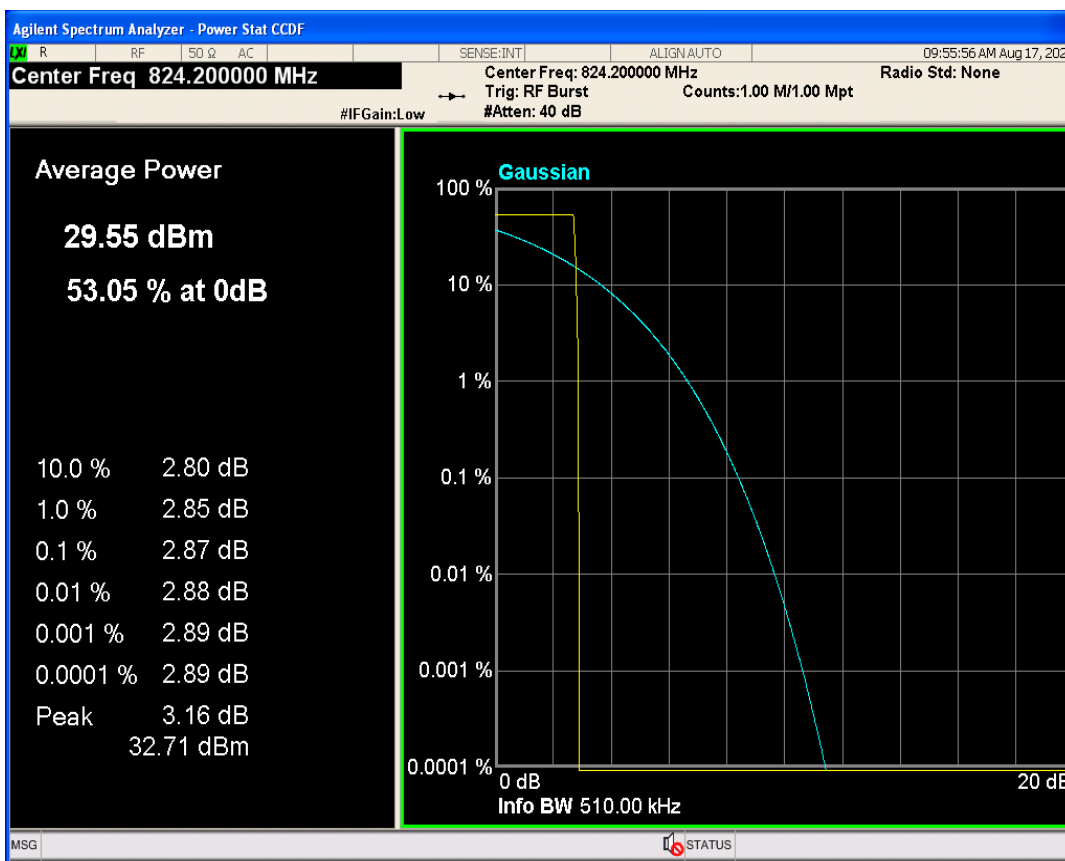
GPRS1900 Channel=810



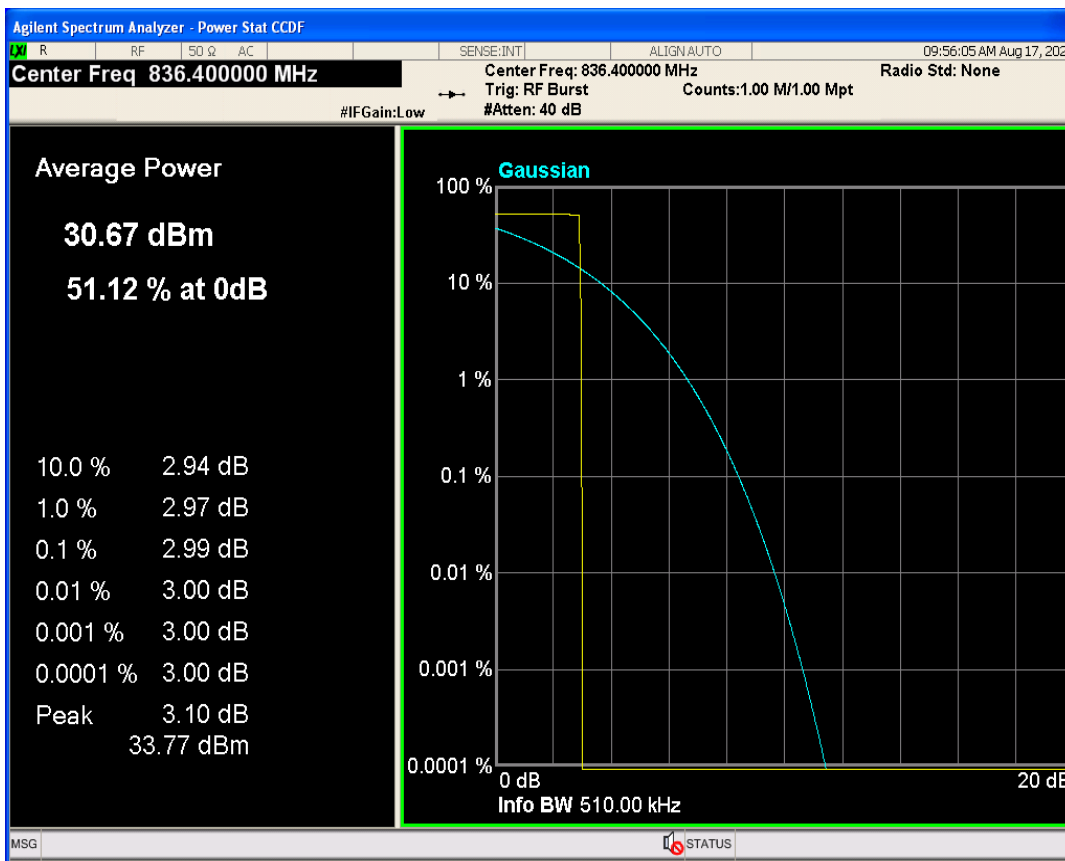
GPRS1900 Channel=661



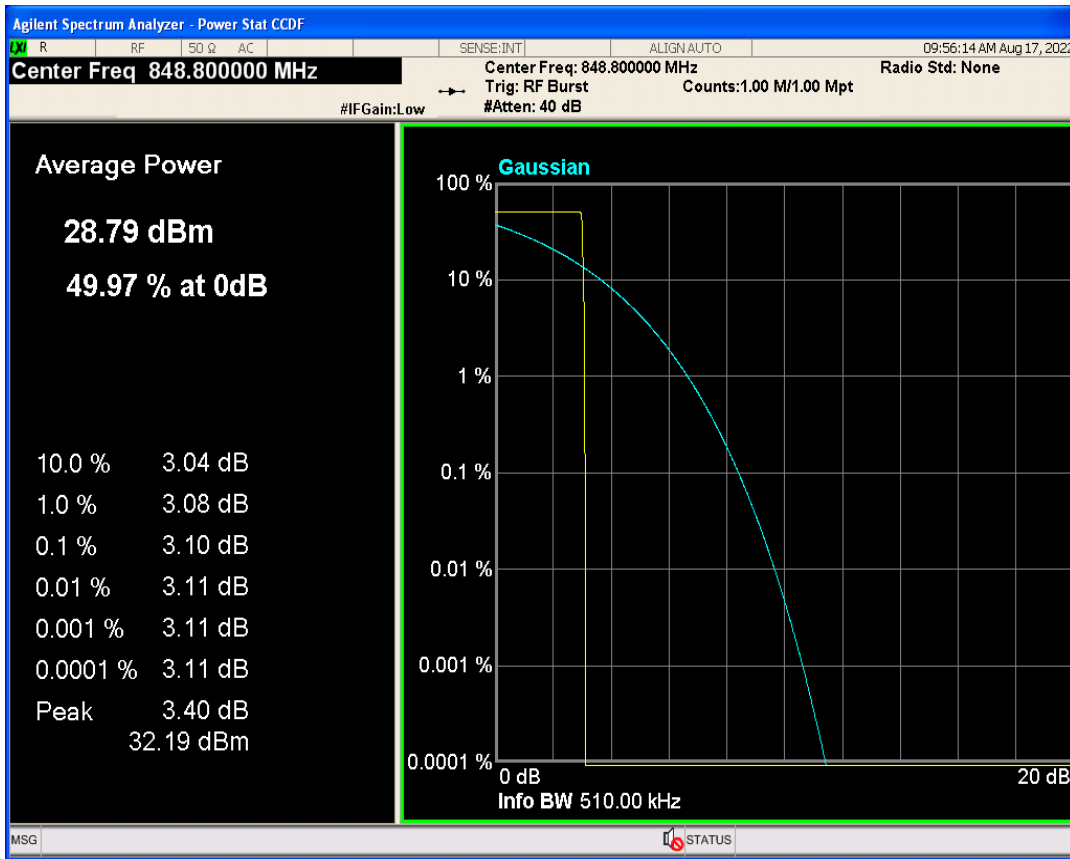
GPRS850 Channel=128



GPRS850 Channel=189



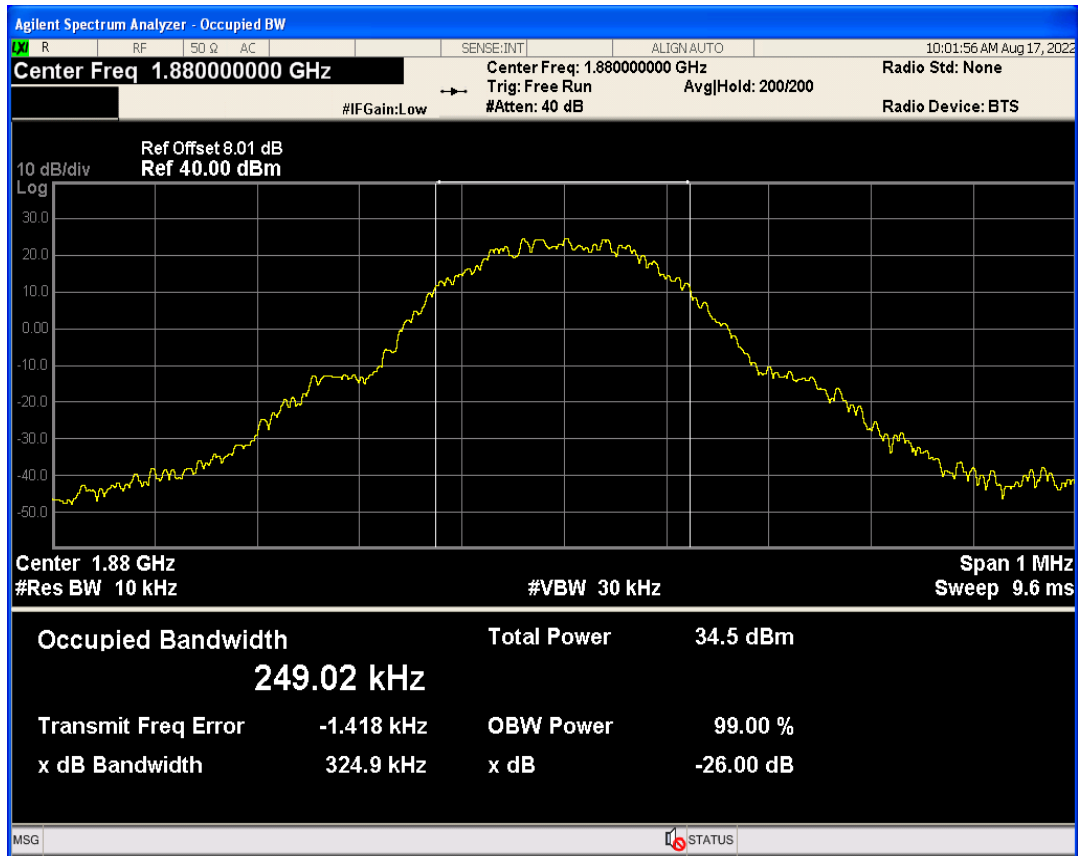
GPRS850 Channel=251



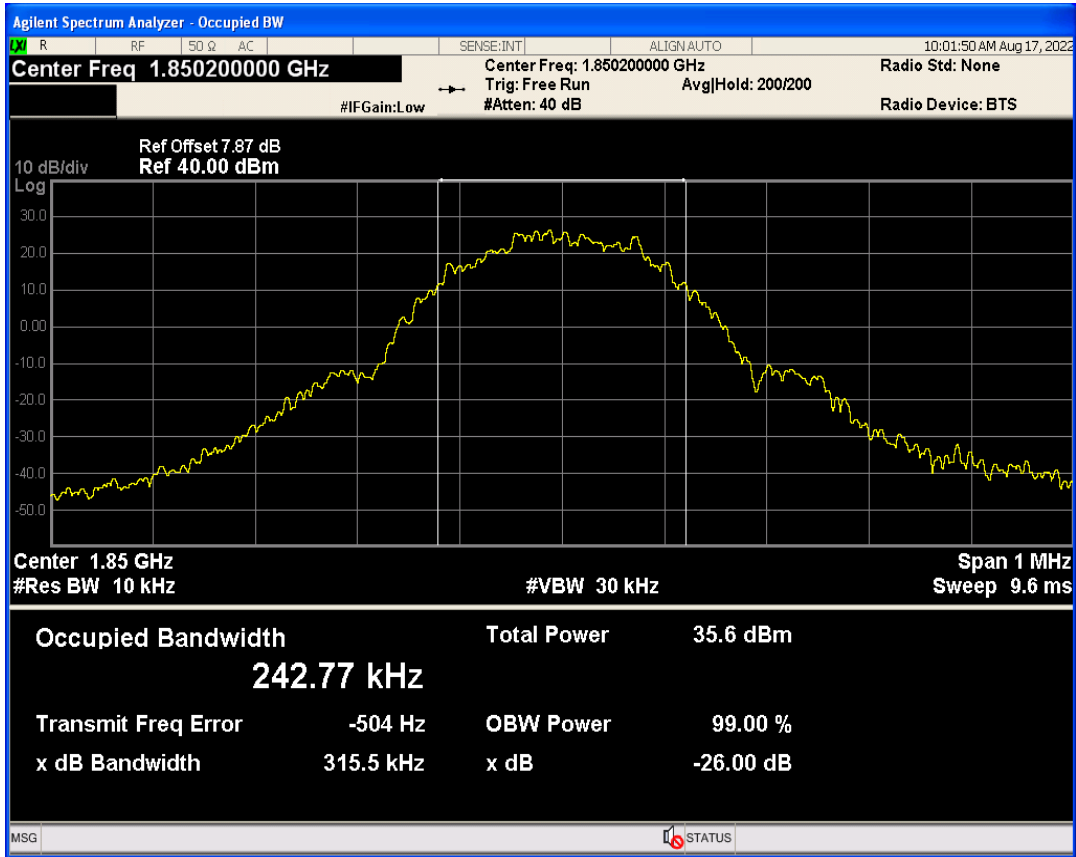
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	242.770	315.492	PASS
GPRS1900	661	1880	249.021	324.879	PASS
GPRS1900	810	1909.8	247.836	305.597	PASS
GPRS850	128	824.2	245.311	314.535	PASS
GPRS850	189	836.4	249.170	326.371	PASS
GPRS850	251	848.8	243.867	316.091	PASS

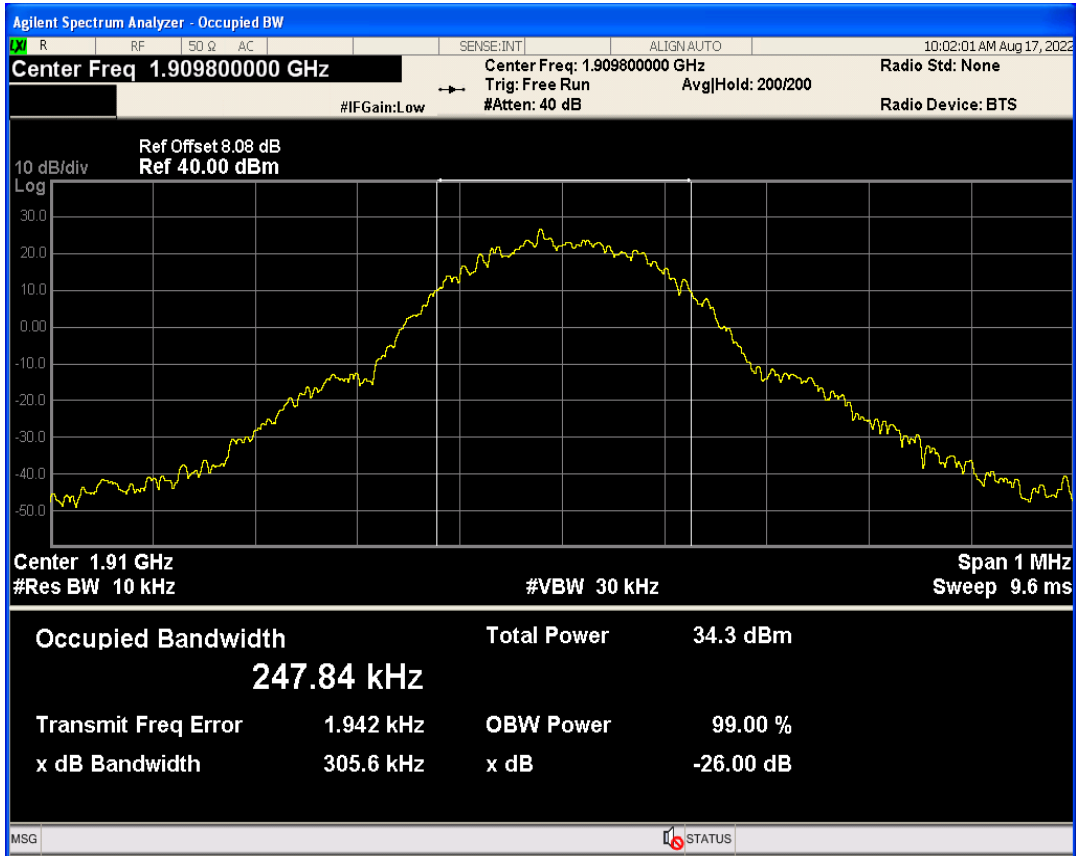
GPRS1900 Channel=661



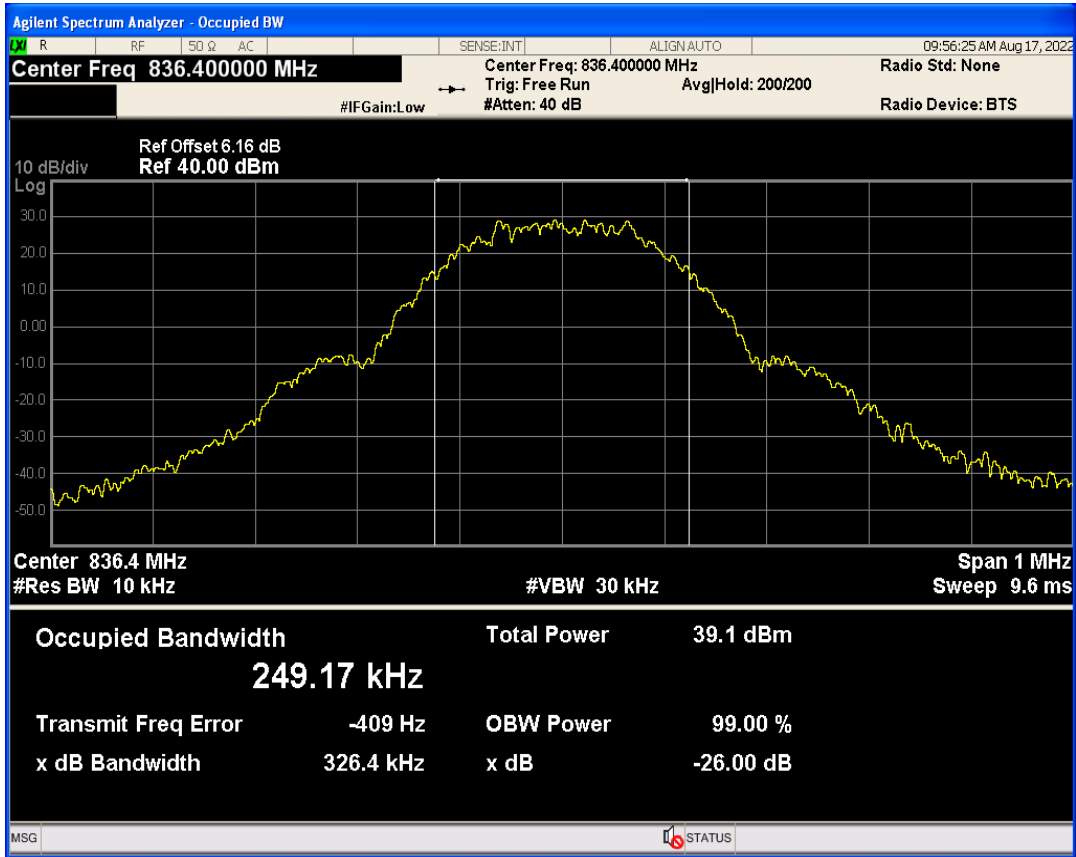
GPRS1900 Channel=512



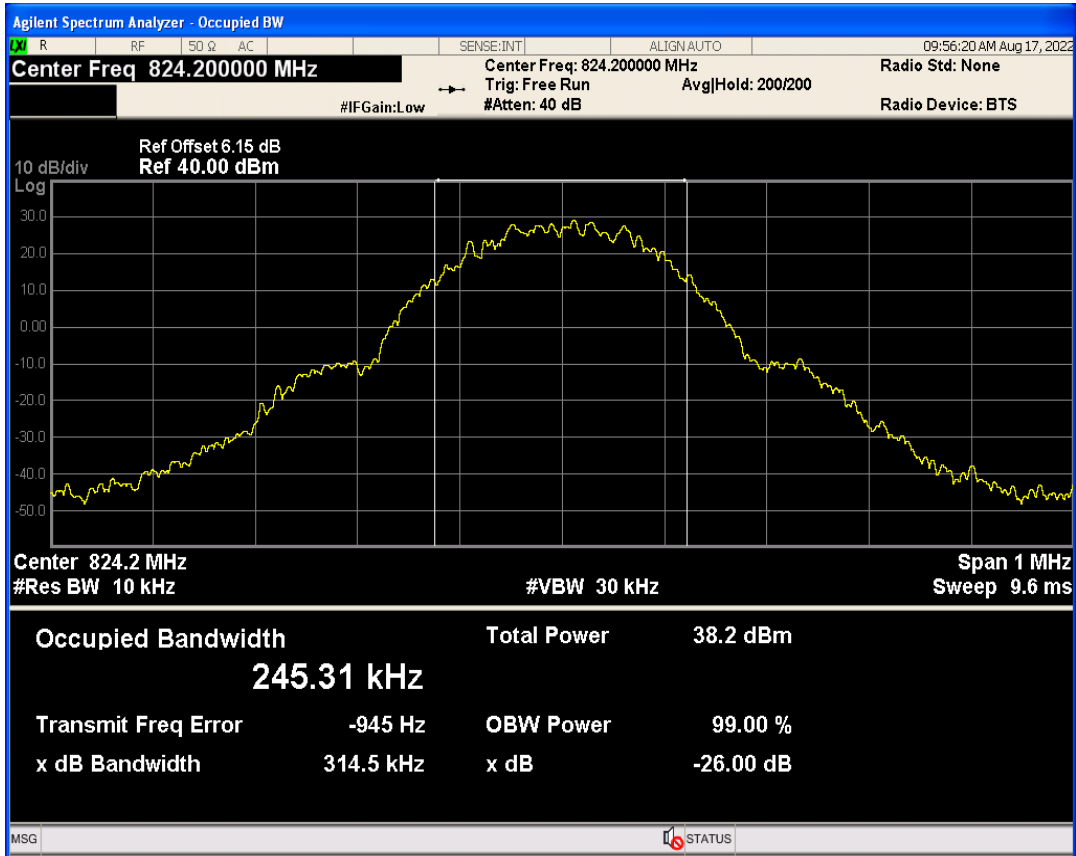
GPRS1900 Channel=810



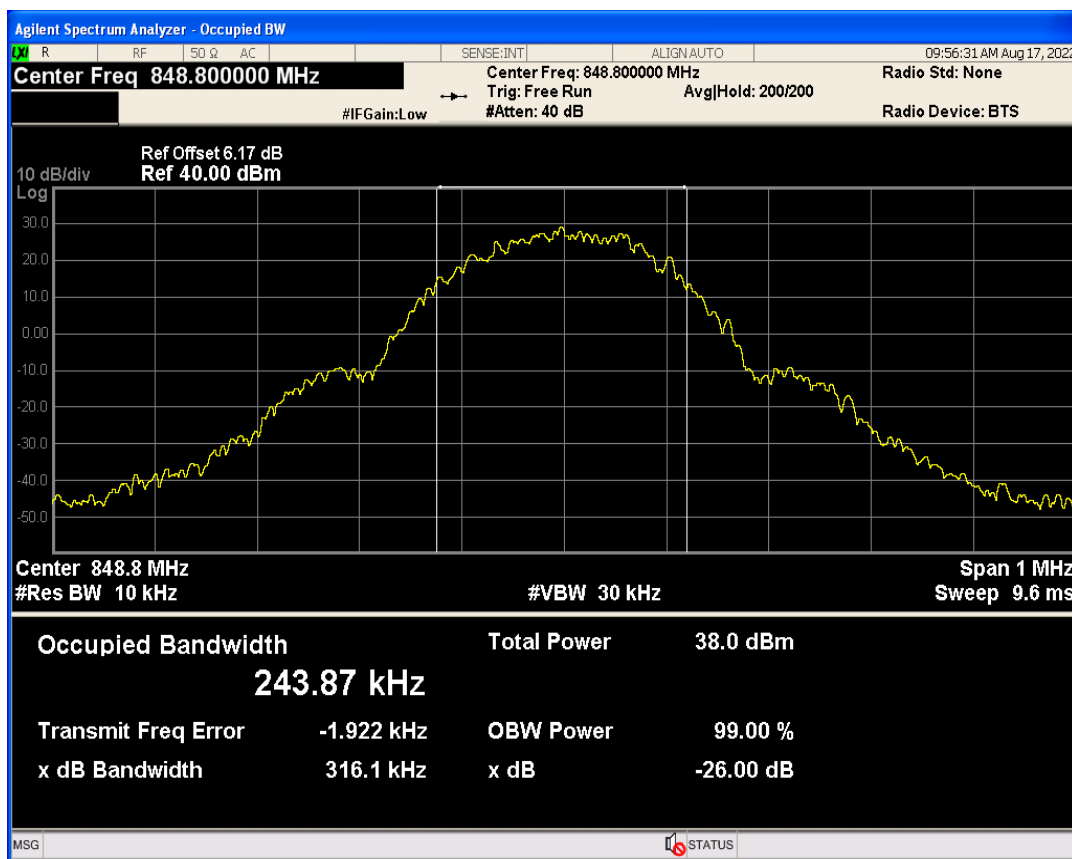
GPRS850 Channel=189



GPRS850 Channel=128



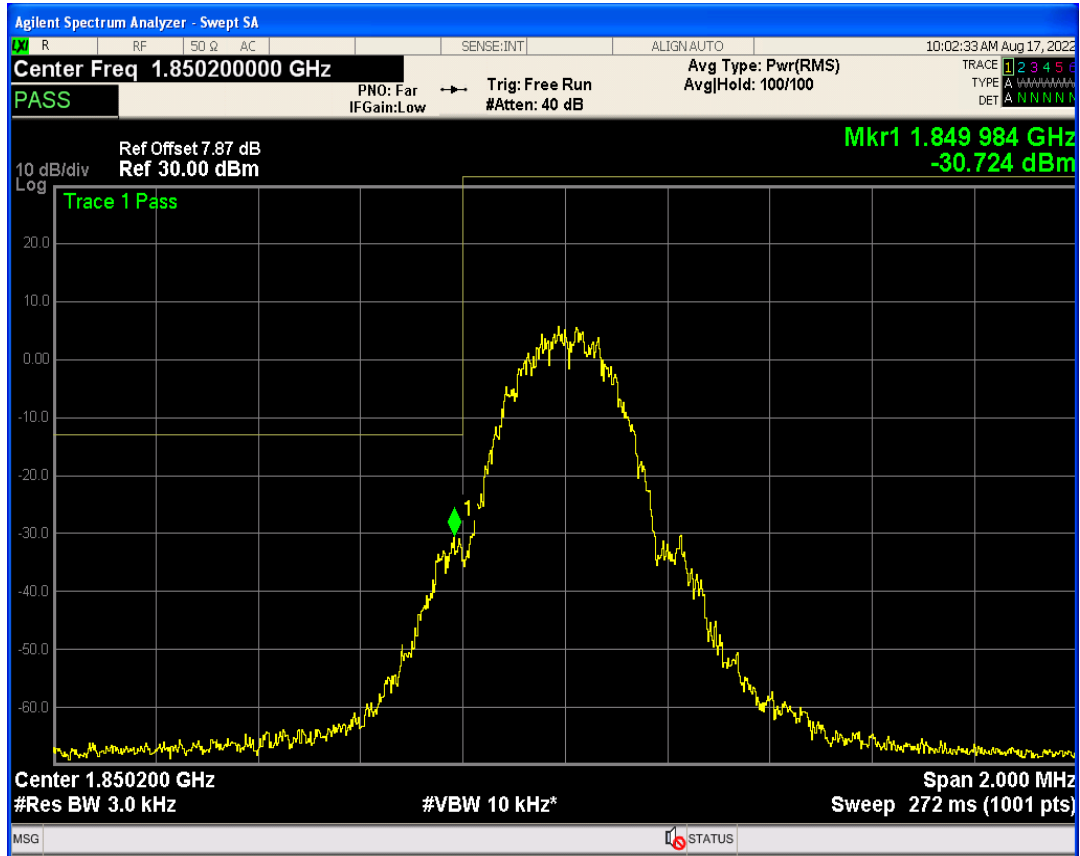
GPRS850 Channel=251



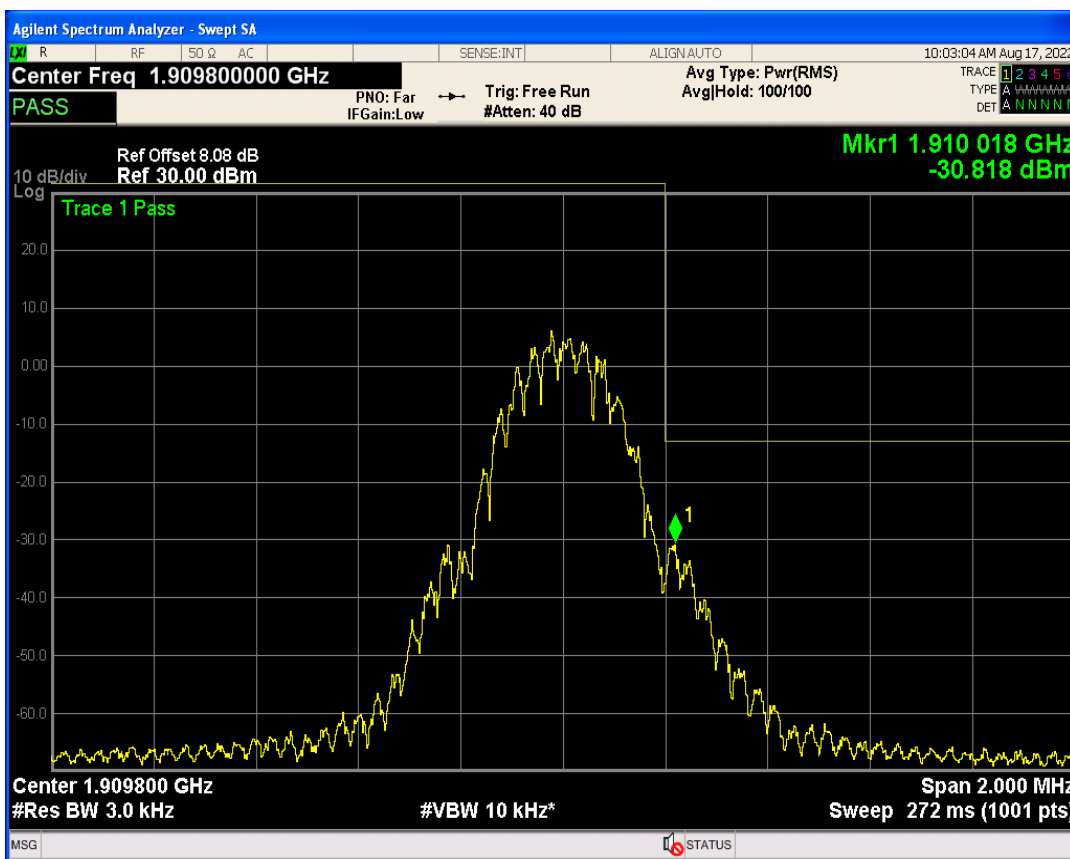
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.72	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.81	-13	PASS
GPRS850	128	824.2	823.97	-27.80	-13	PASS
GPRS850	251	848.8	849.03	-29.05	-13	PASS

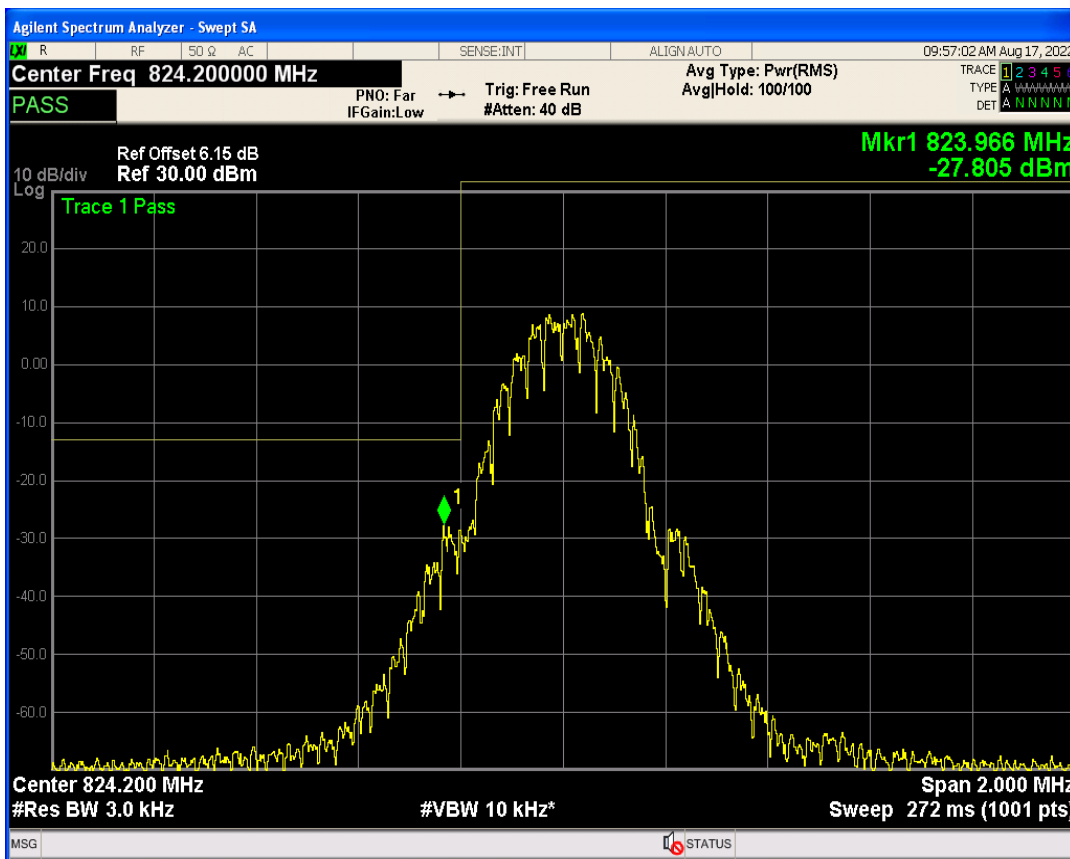
GPRS1900 Channel=512



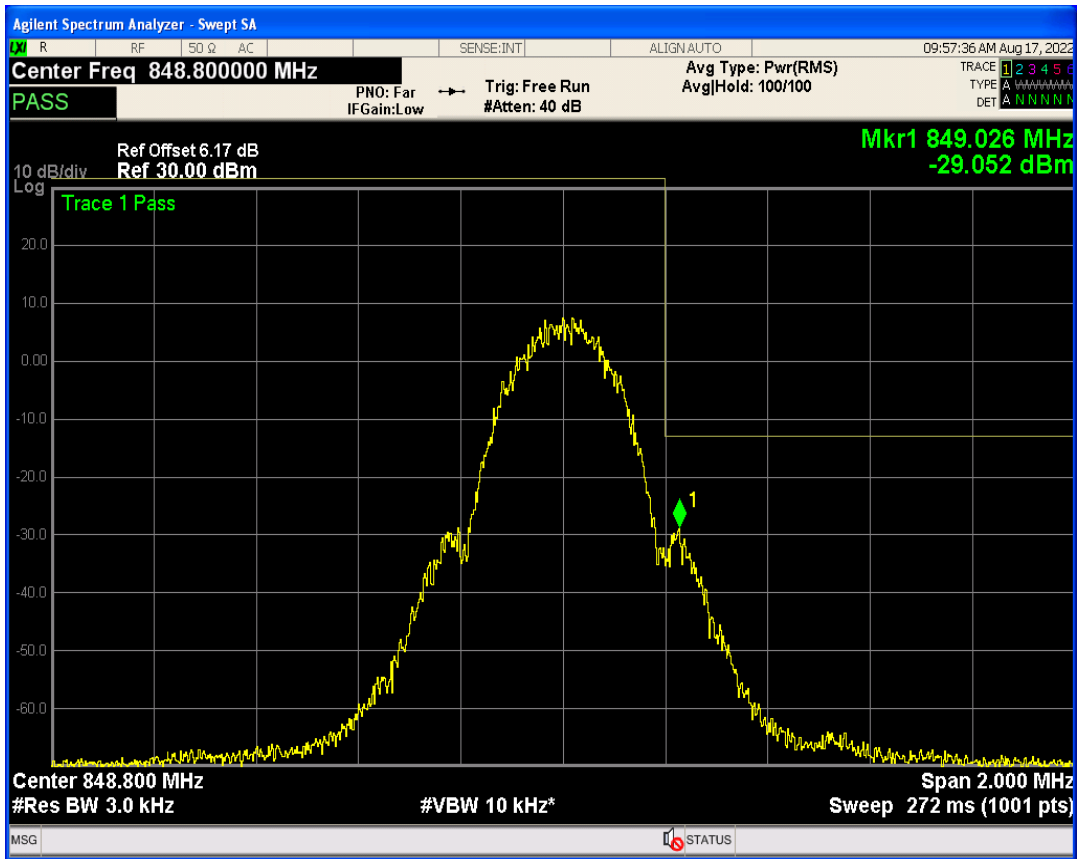
GPRS1900 Channel=810



GPRS850 Channel=128



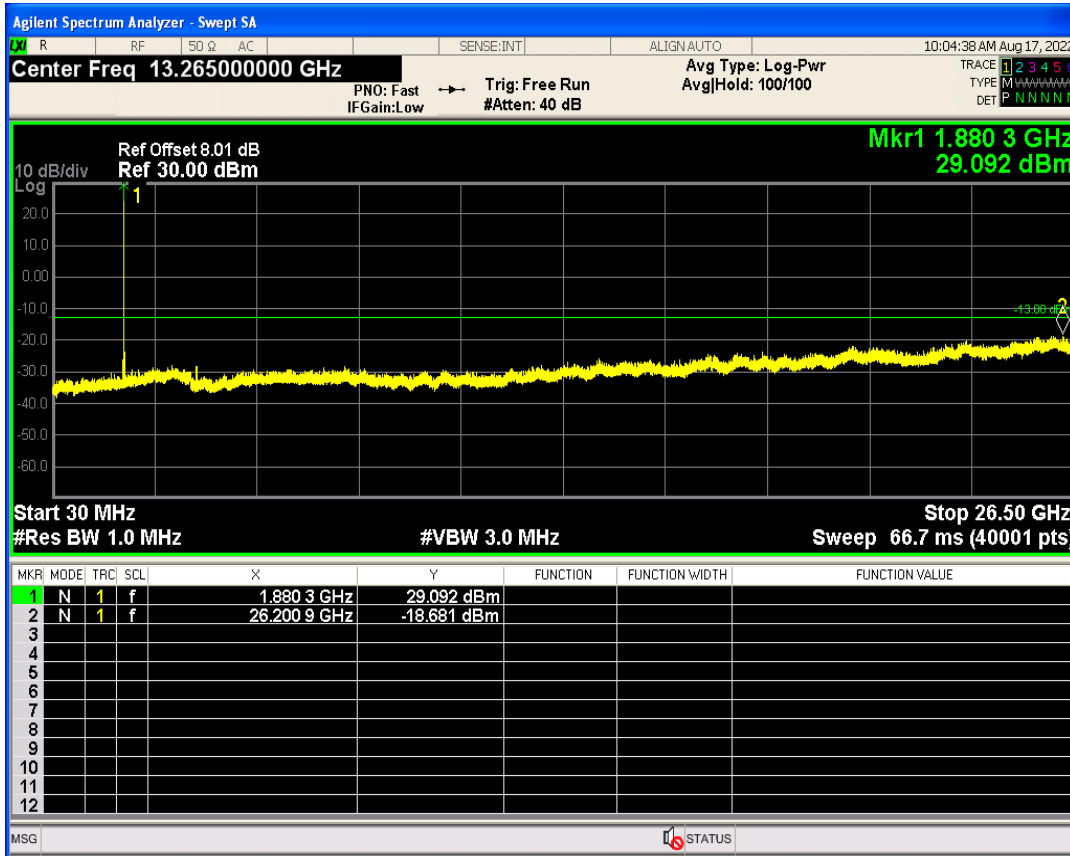
GPRS850 Channel=251



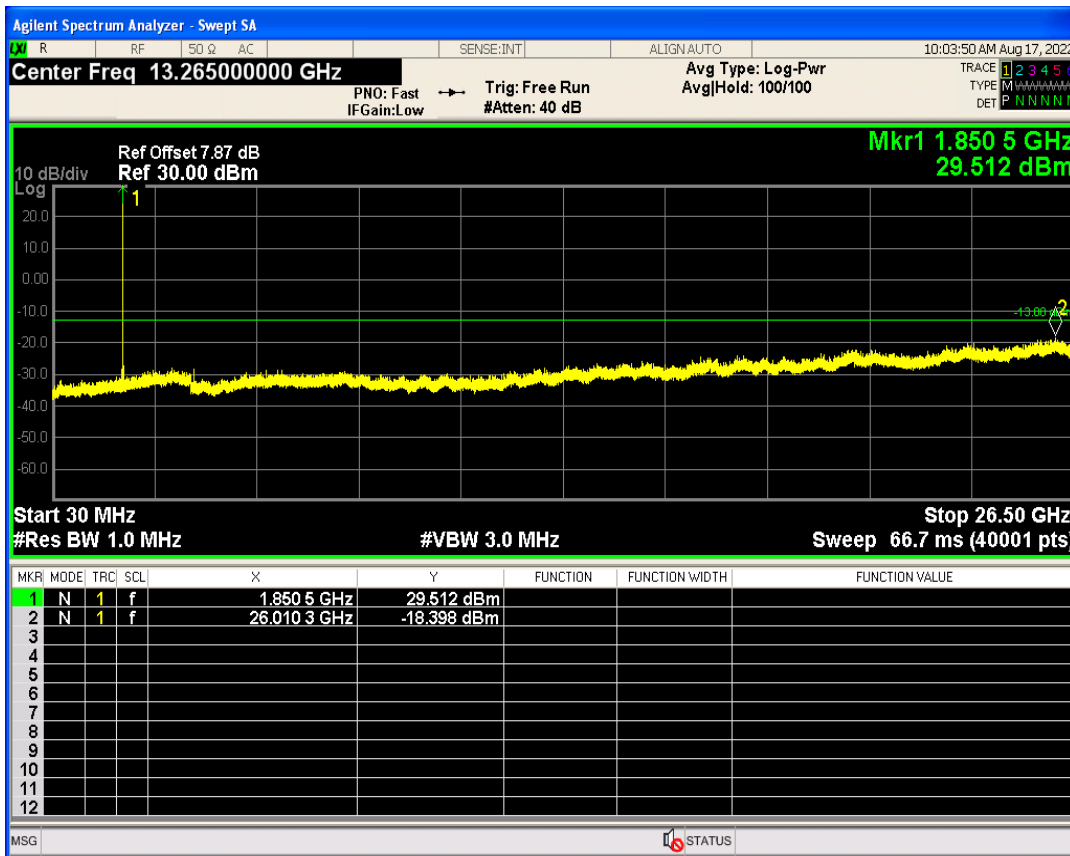
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26010.31	-18.39	-13	PASS
GPRS1900	661	1880	26200.89	-18.68	-13	PASS
GPRS1900	810	1909.8	25849.50	-18.12	-13	PASS
GPRS850	128	824.2	26022.22	-19.95	-13	PASS
GPRS850	189	836.4	25956.04	-19.81	-13	PASS
GPRS850	251	848.8	25997.73	-20.28	-13	PASS

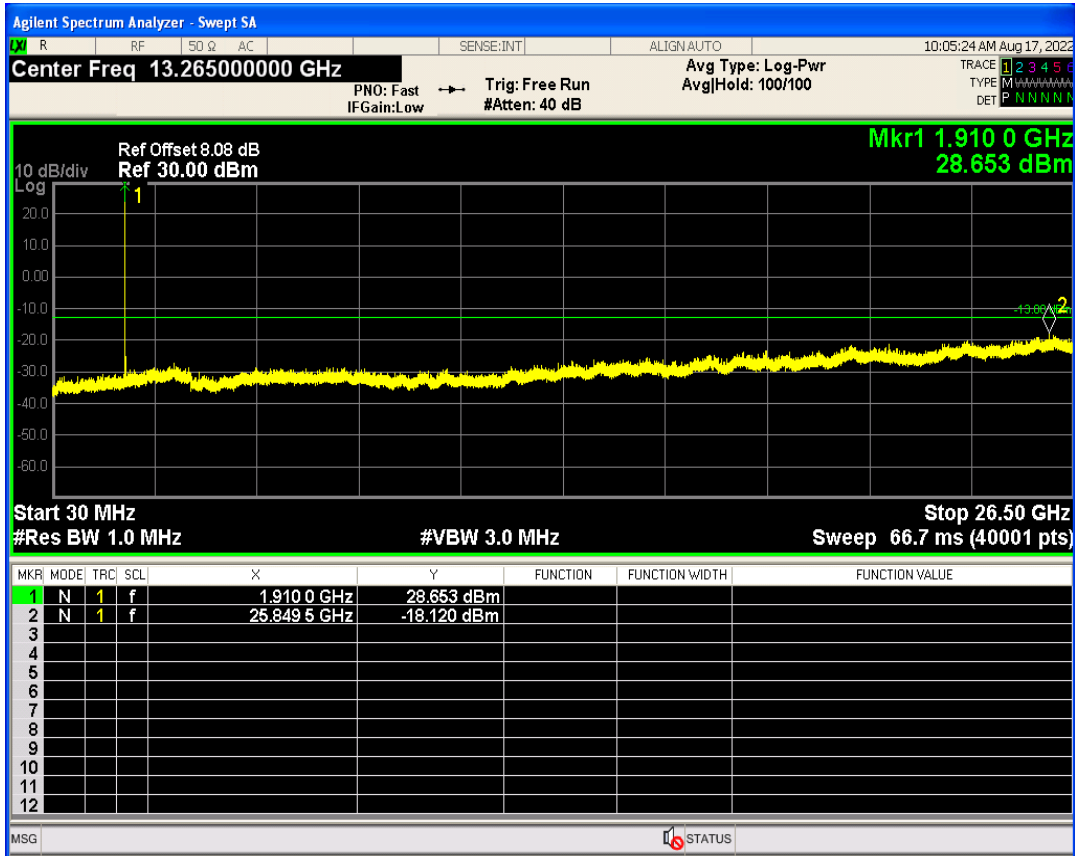
GPRS1900 Channel=661



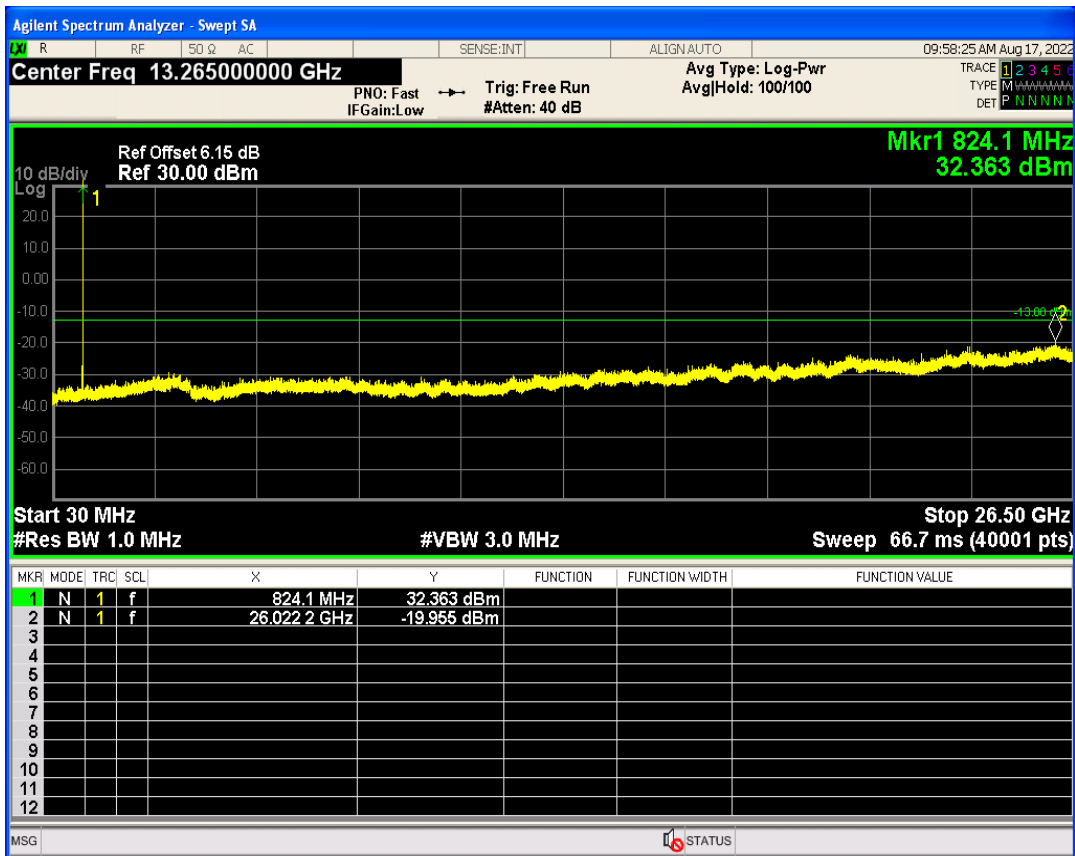
GPRS1900 Channel=512



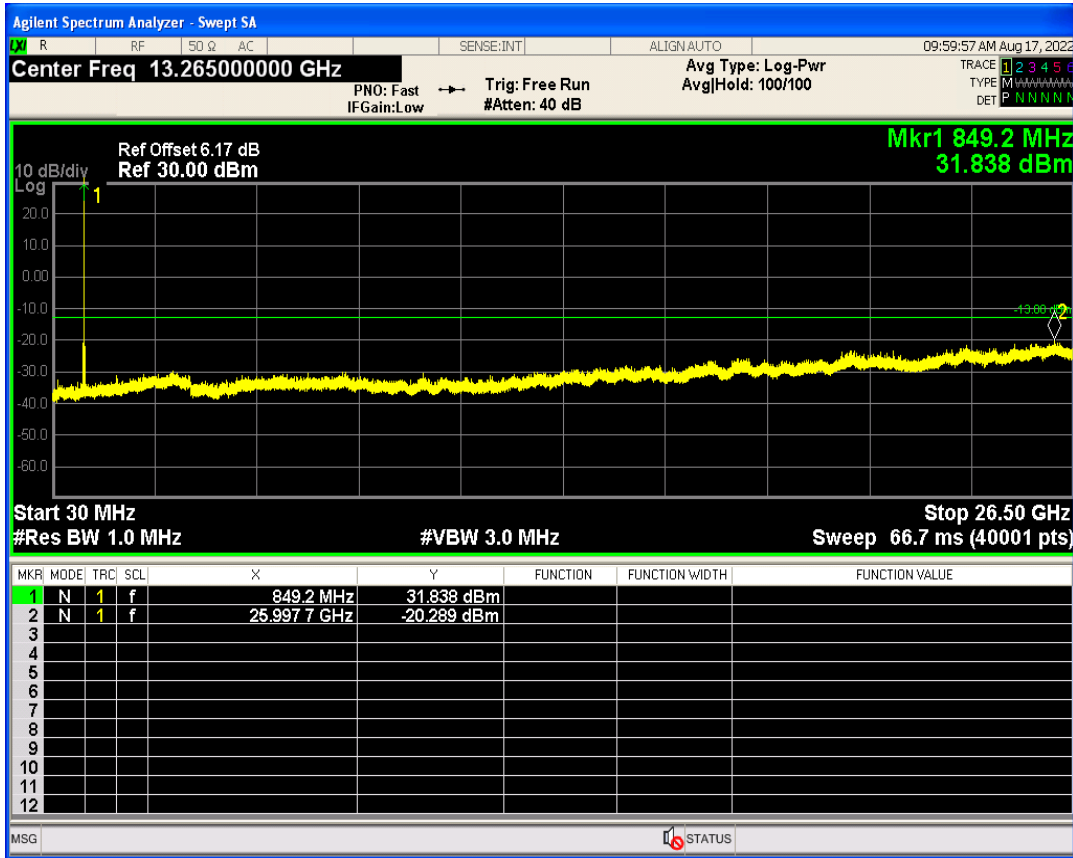
GPRS1900 Channel=810



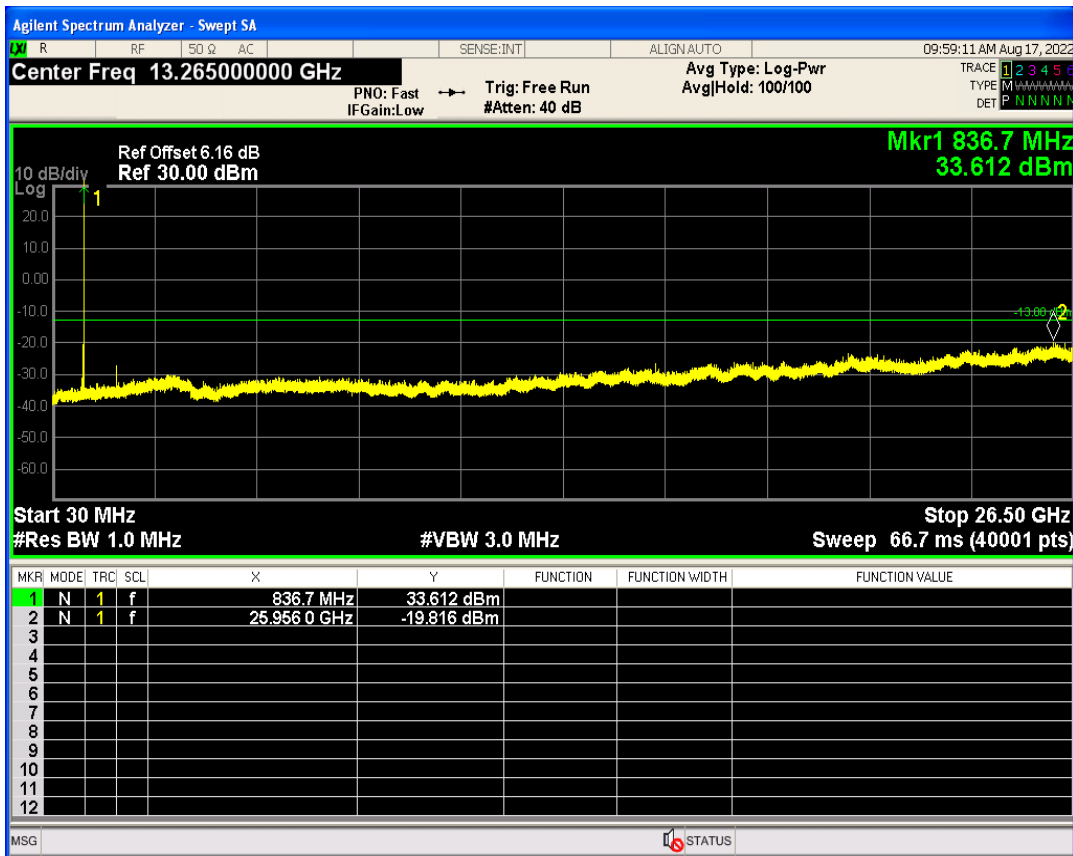
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



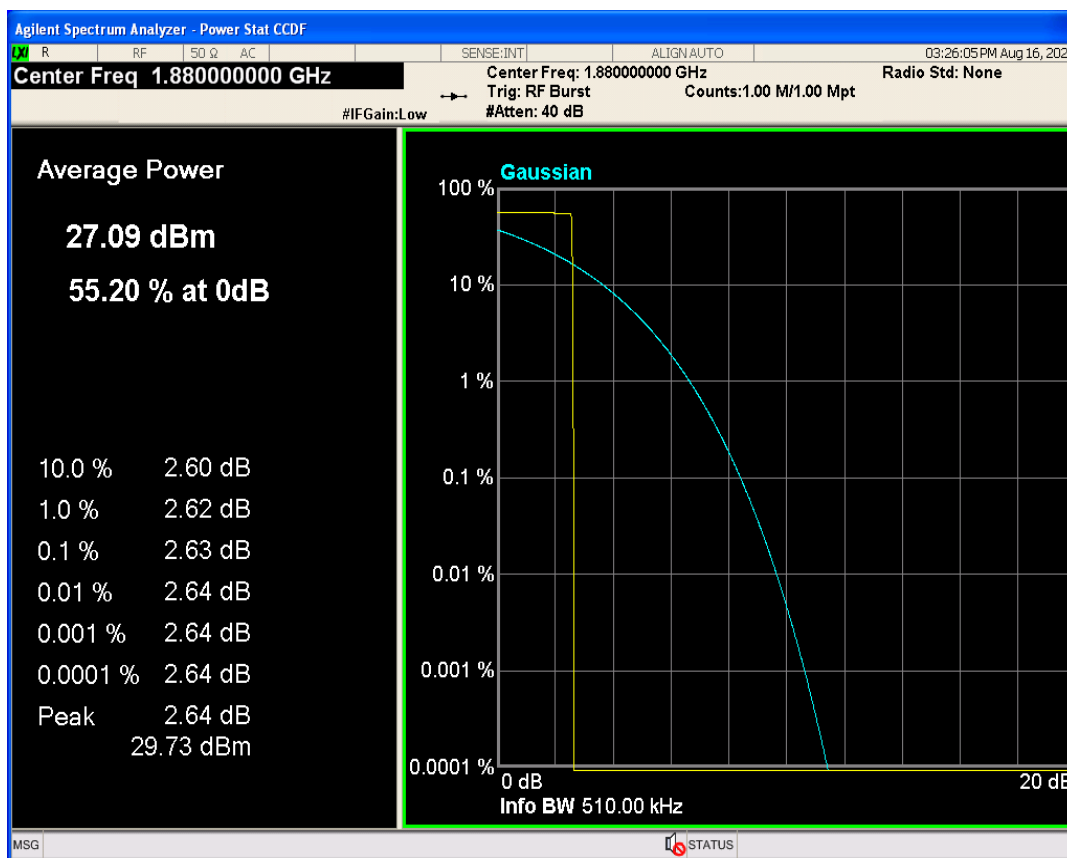
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	high Limit (dBm)	Verdict
GSM1900	512	1850.2	28.54	37	PASS
GSM1900	661	1880	28.04	37	PASS
GSM1900	810	1909.8	27.49	37	PASS
GSM850	128	824.2	30.87	37	PASS
GSM850	189	836.4	30.80	37	PASS
GSM850	251	848.8	30.78	37	PASS

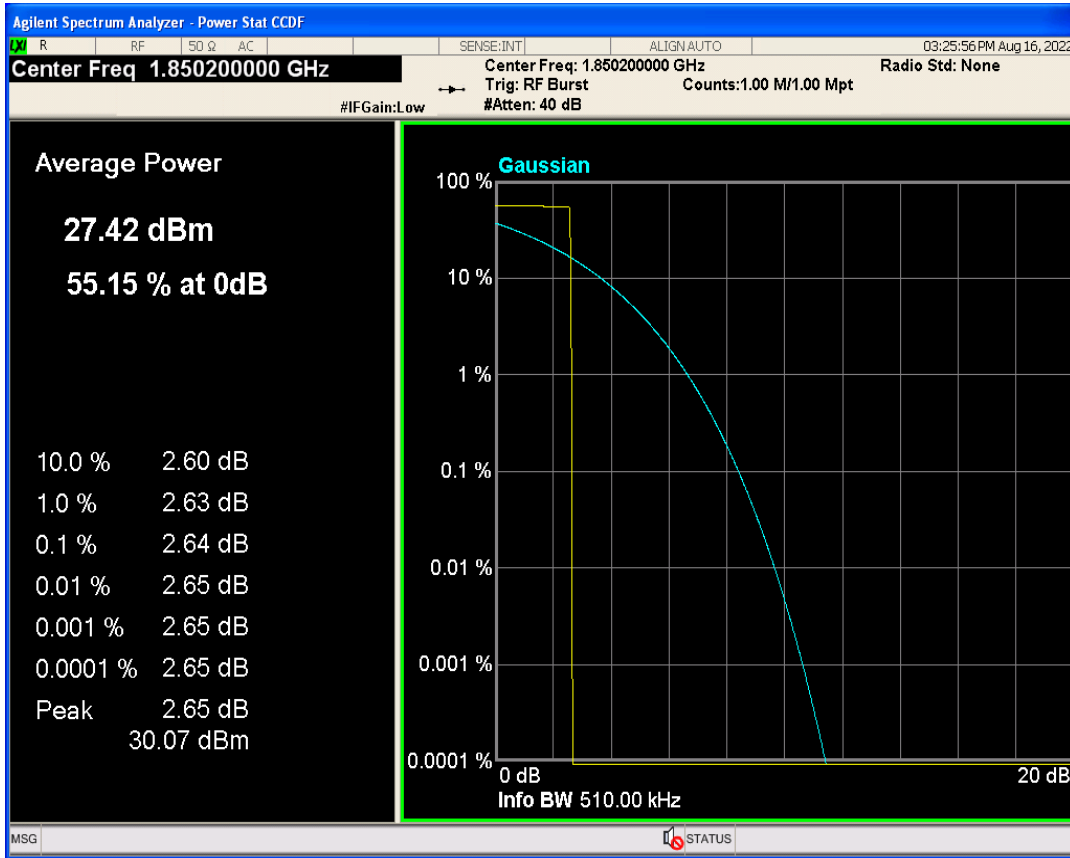
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.64	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.69	13	PASS
GSM850	189	836.4	2.78	13	PASS
GSM850	251	848.8	2.68	13	PASS

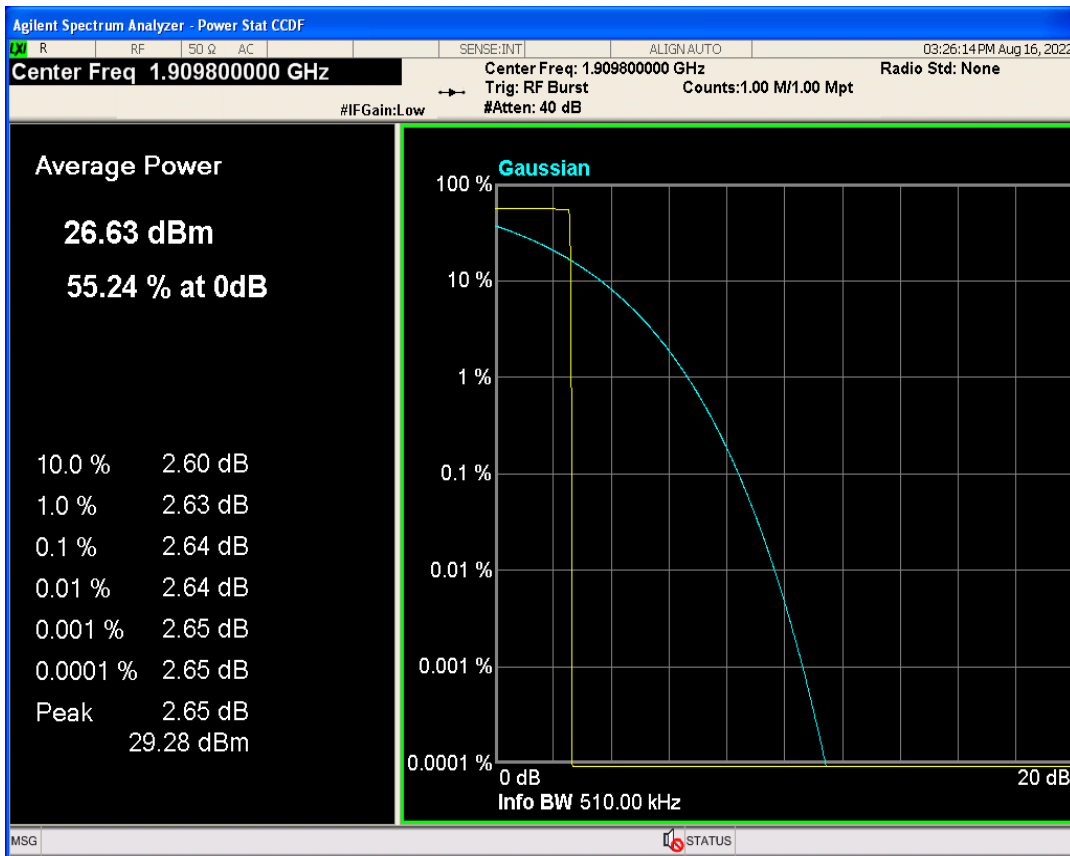
GSM1900 Channel=661



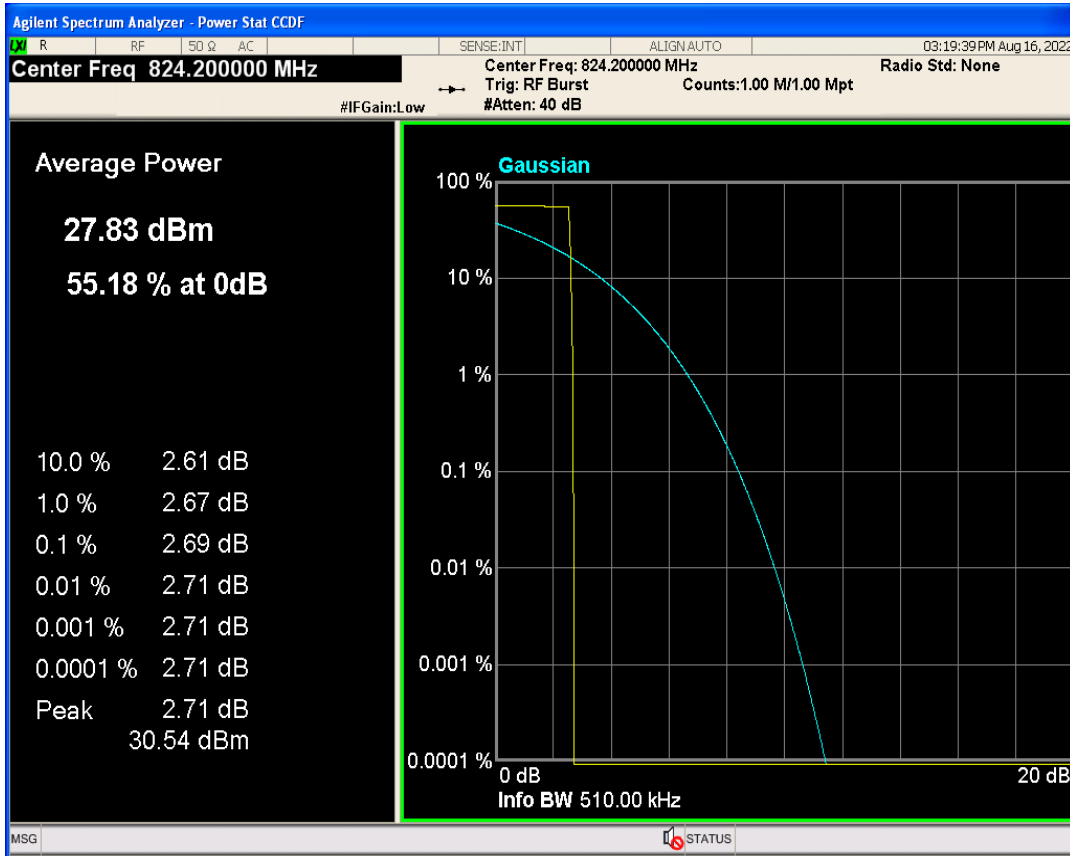
GSM1900 Channel=512



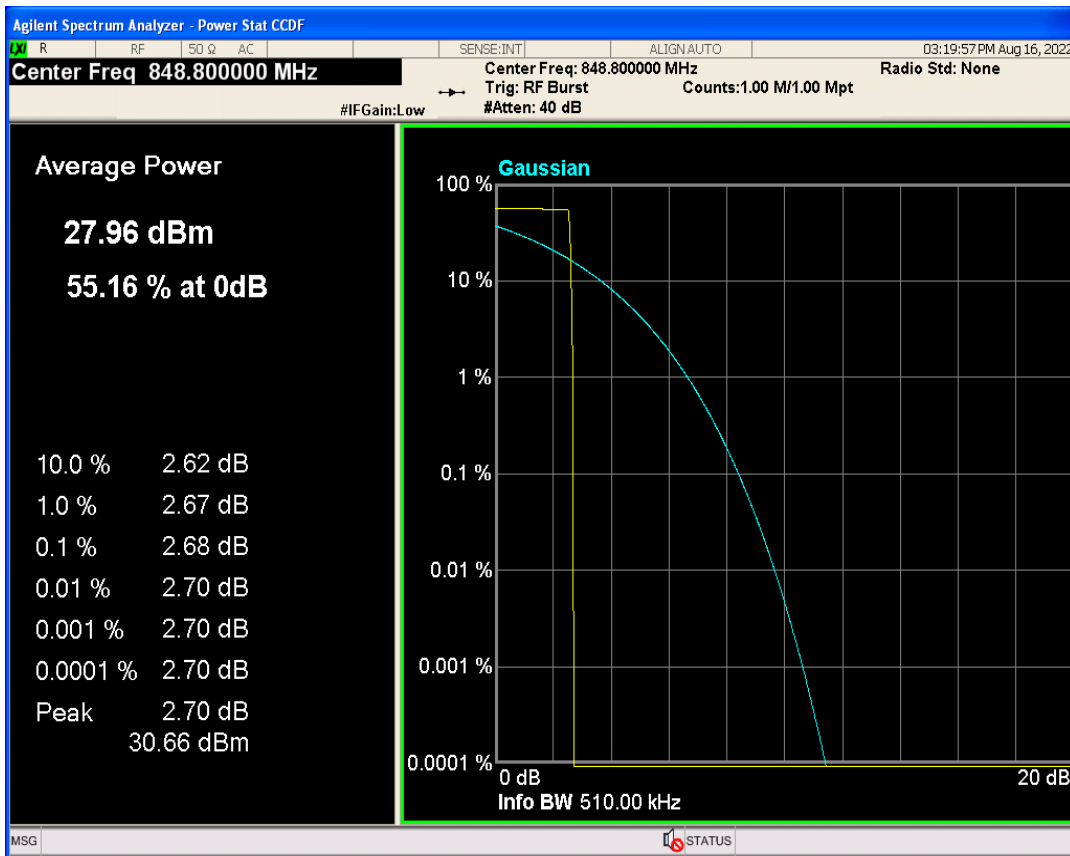
GSM1900 Channel=810



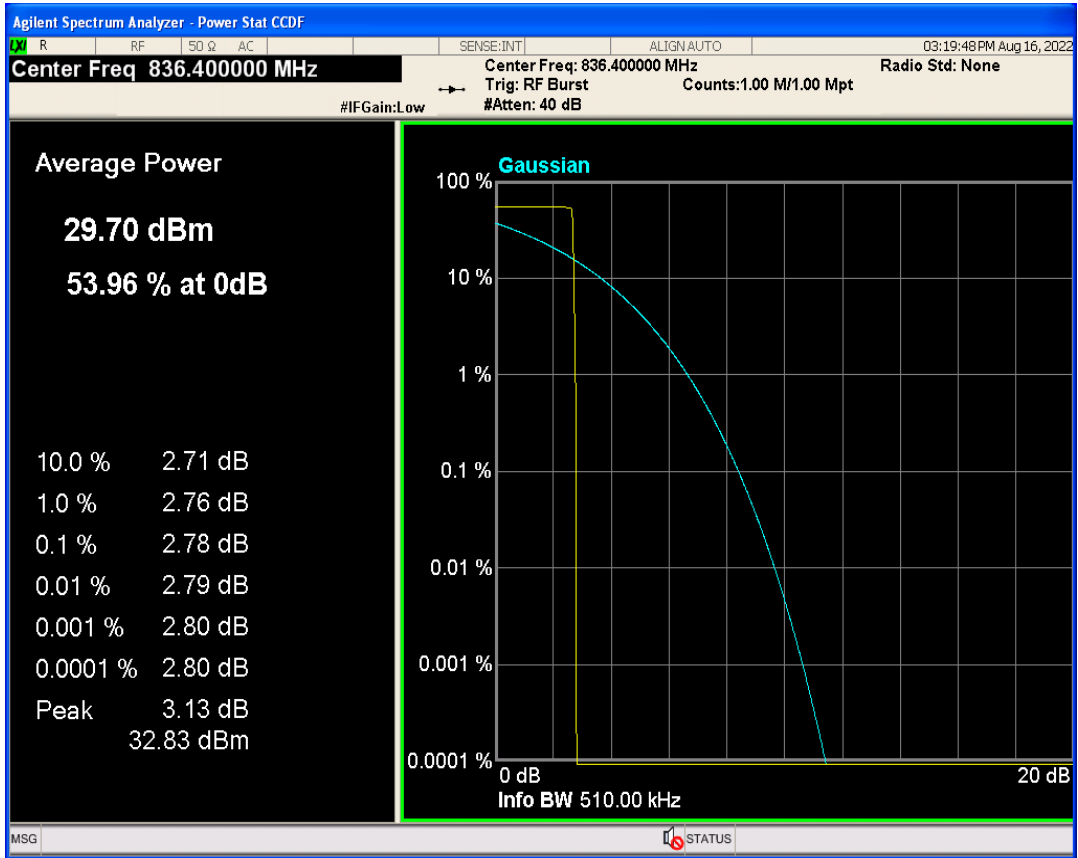
GSM850 Channel=128



GSM850 Channel=251



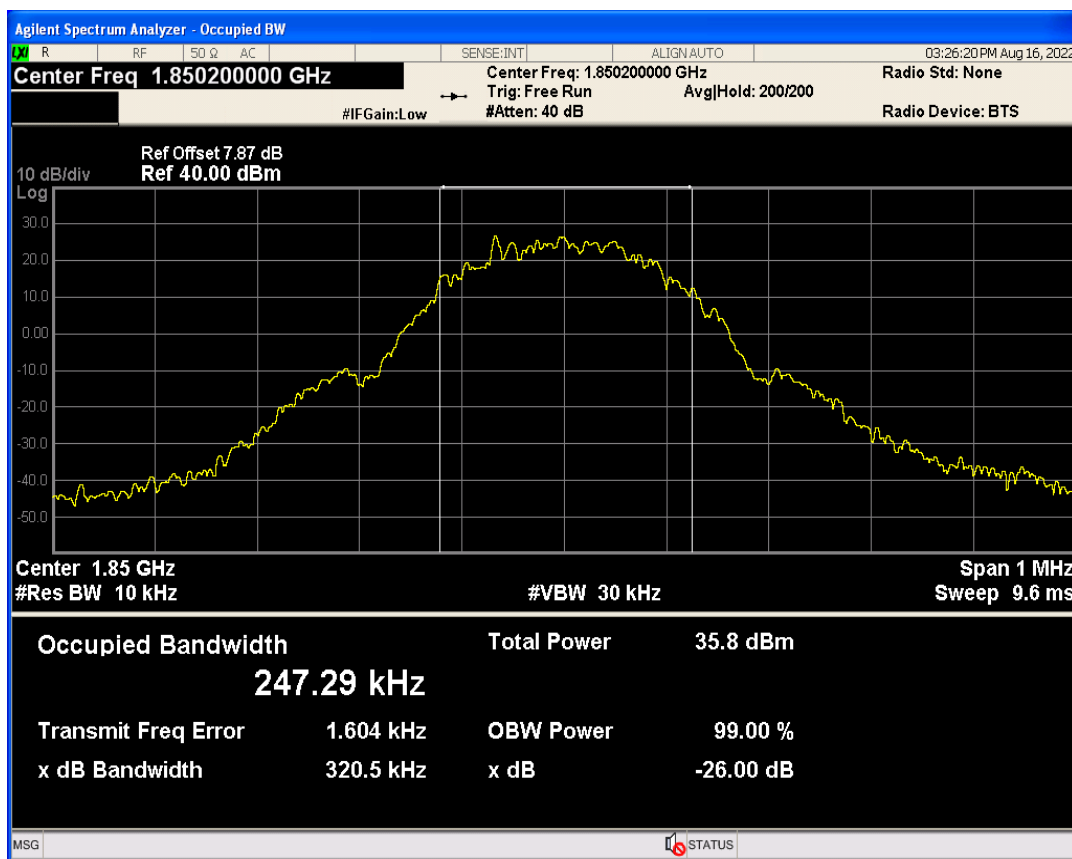
GSM850 Channel=189



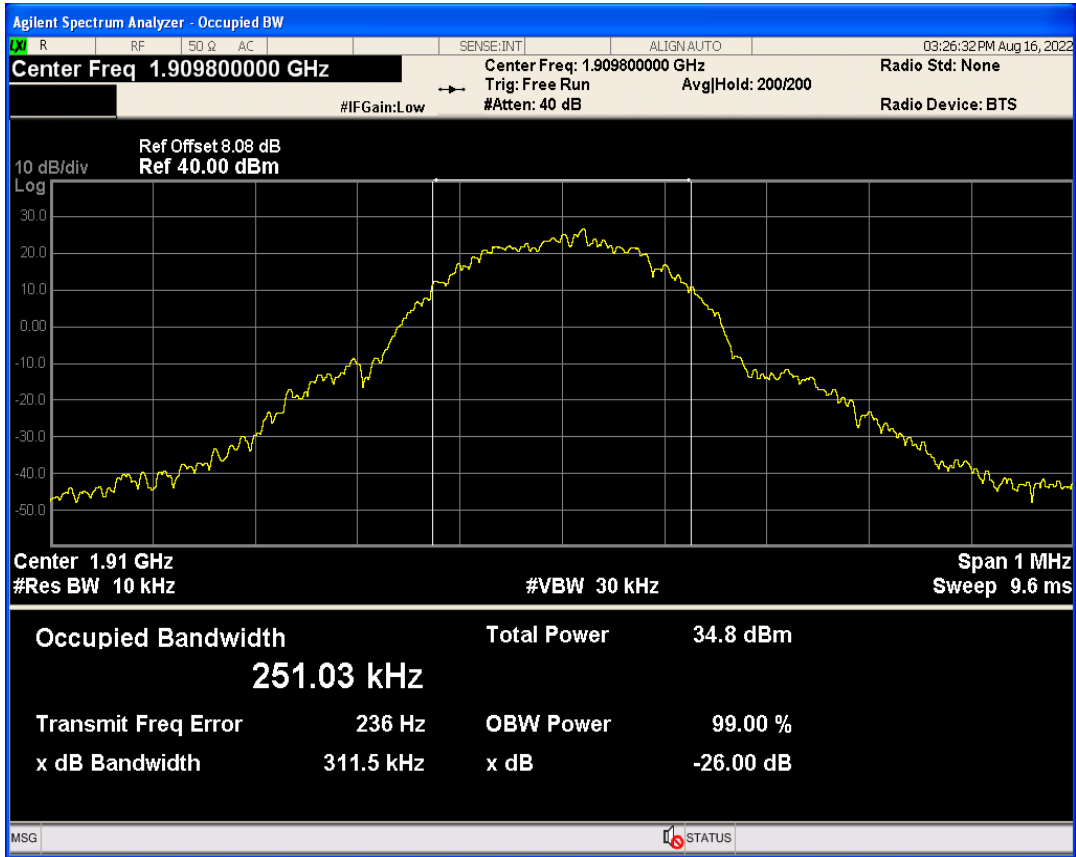
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.294	320.453	PASS
GSM1900	661	1880	245.046	319.158	PASS
GSM1900	810	1909.8	251.028	311.485	PASS
GSM850	128	824.2	248.288	317.239	PASS
GSM850	189	836.4	244.815	322.745	PASS
GSM850	251	848.8	246.573	309.880	PASS

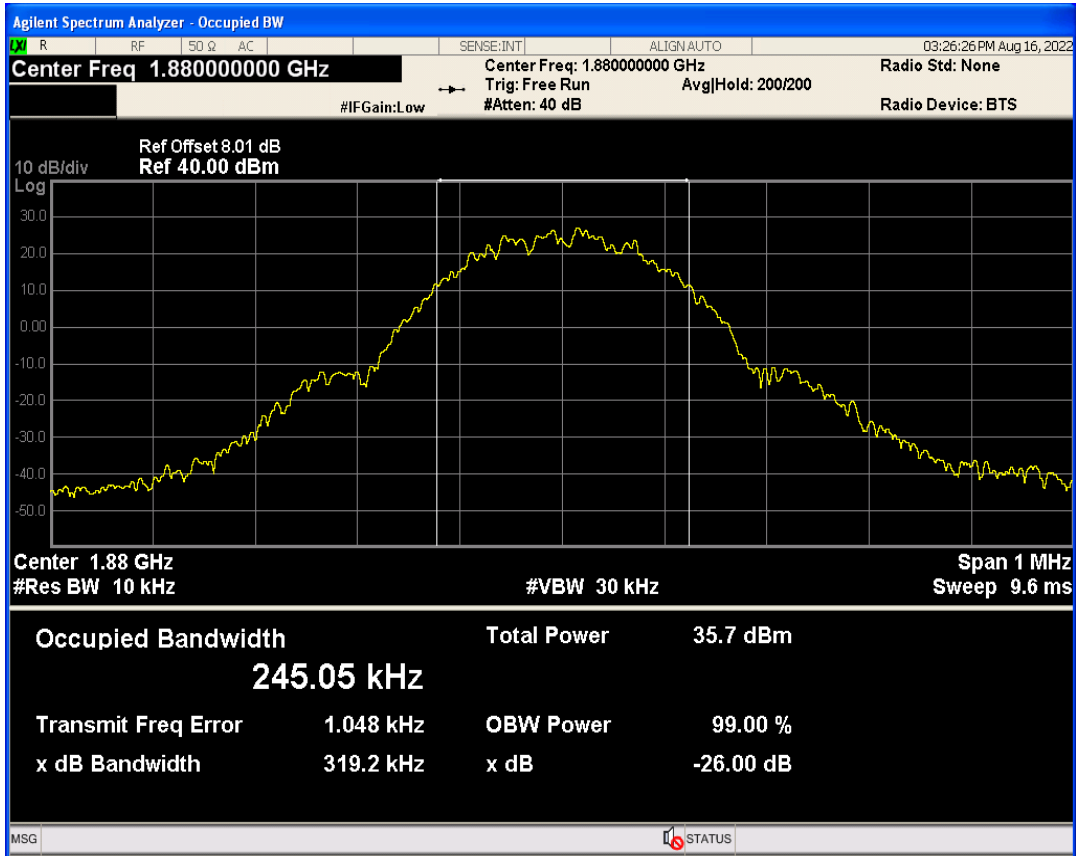
GSM1900 Channel=512



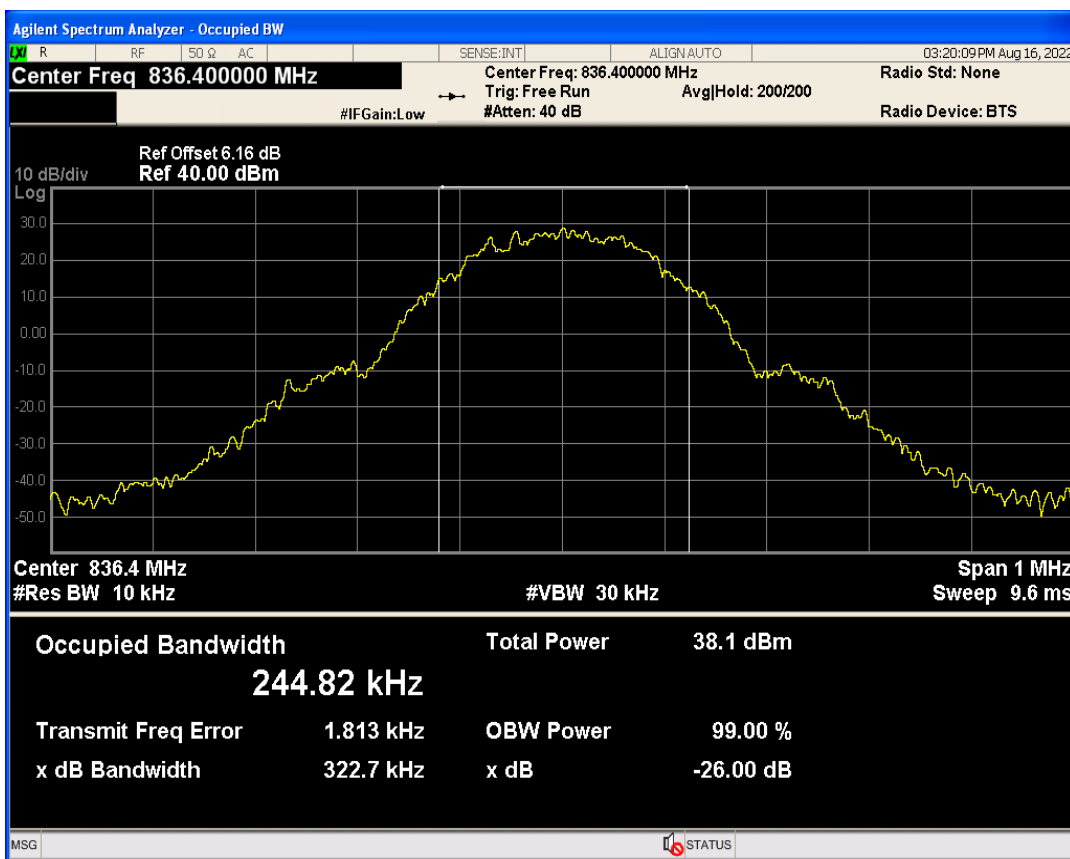
GSM1900 Channel=810



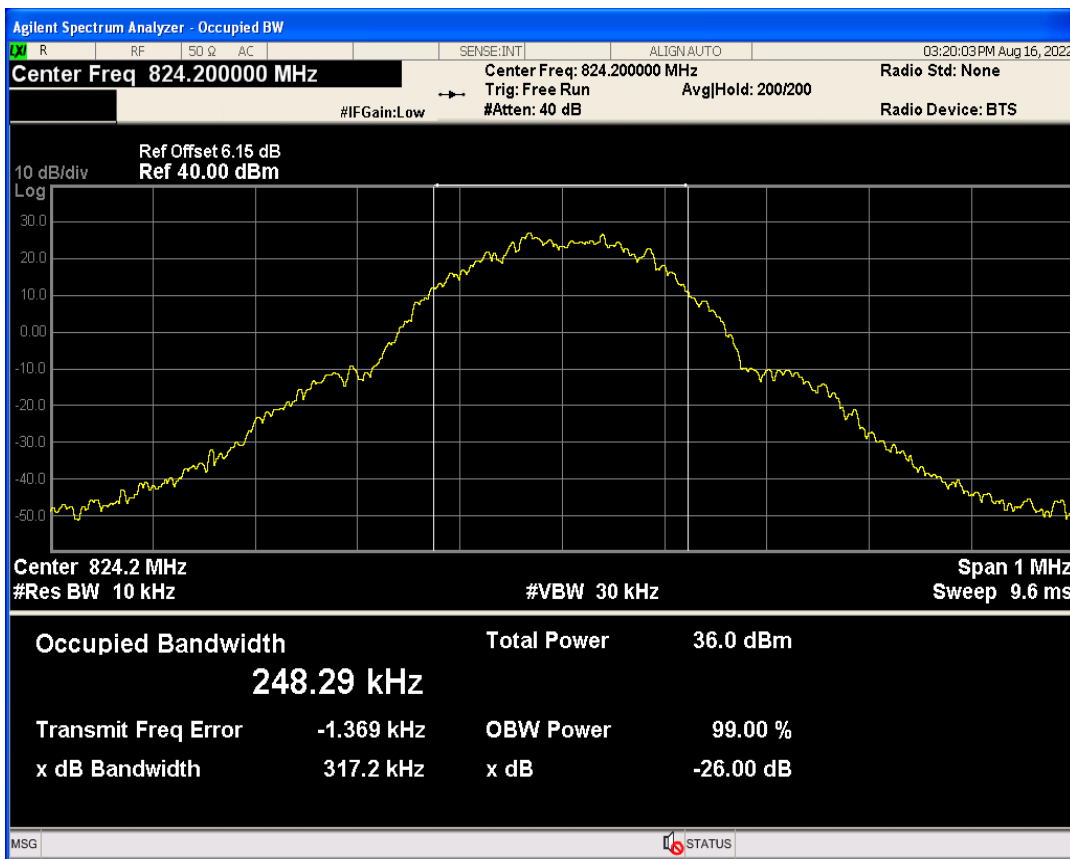
GSM1900 Channel=661



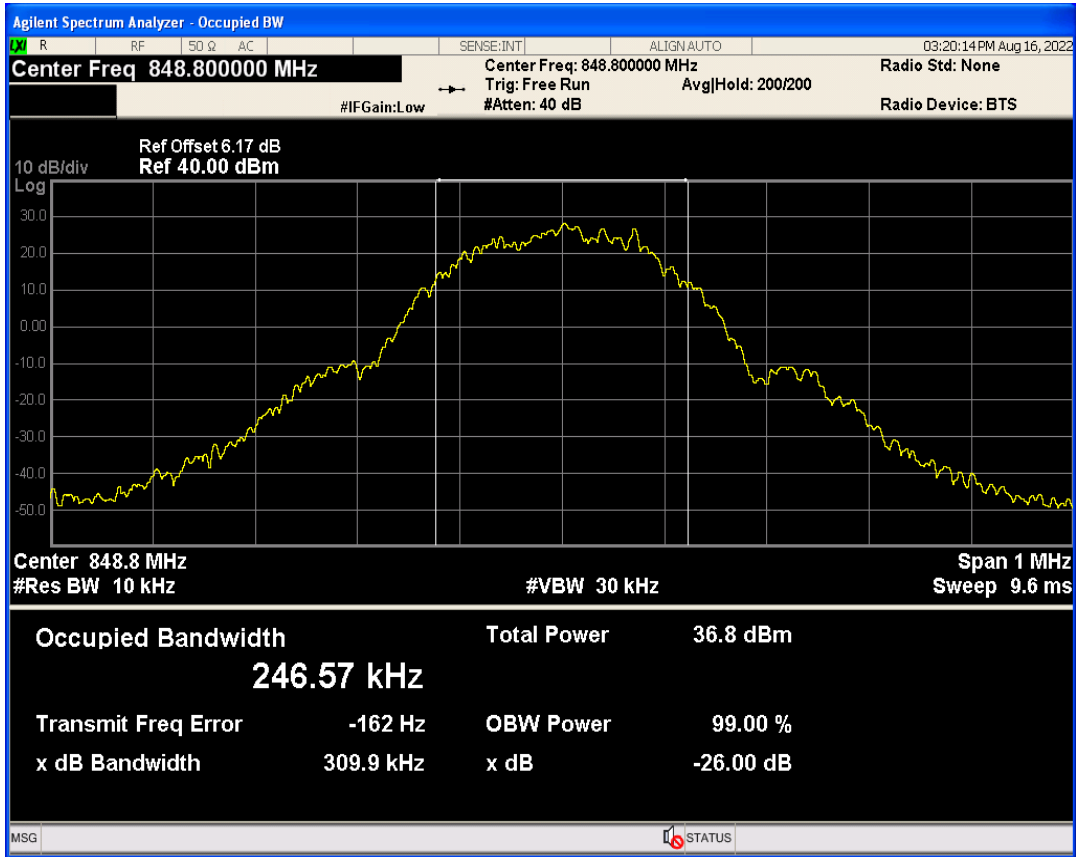
GSM850 Channel=189



GSM850 Channel=128



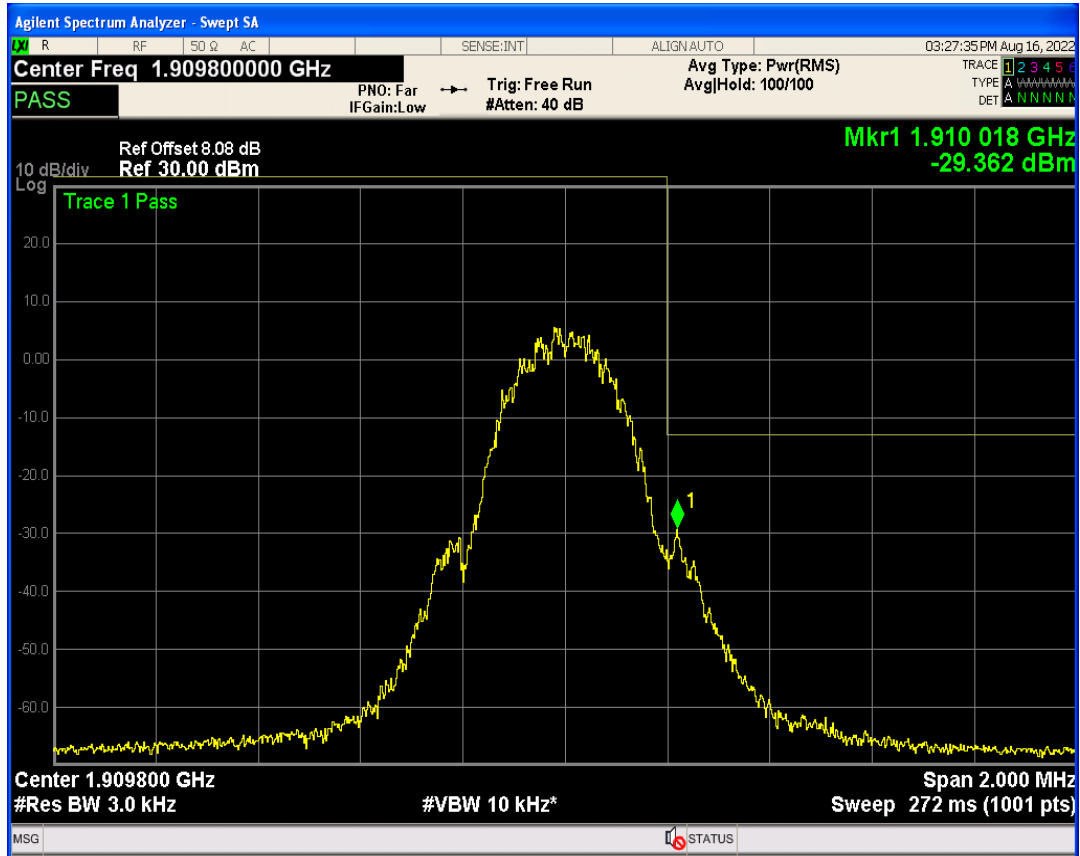
GSM850 Channel=251



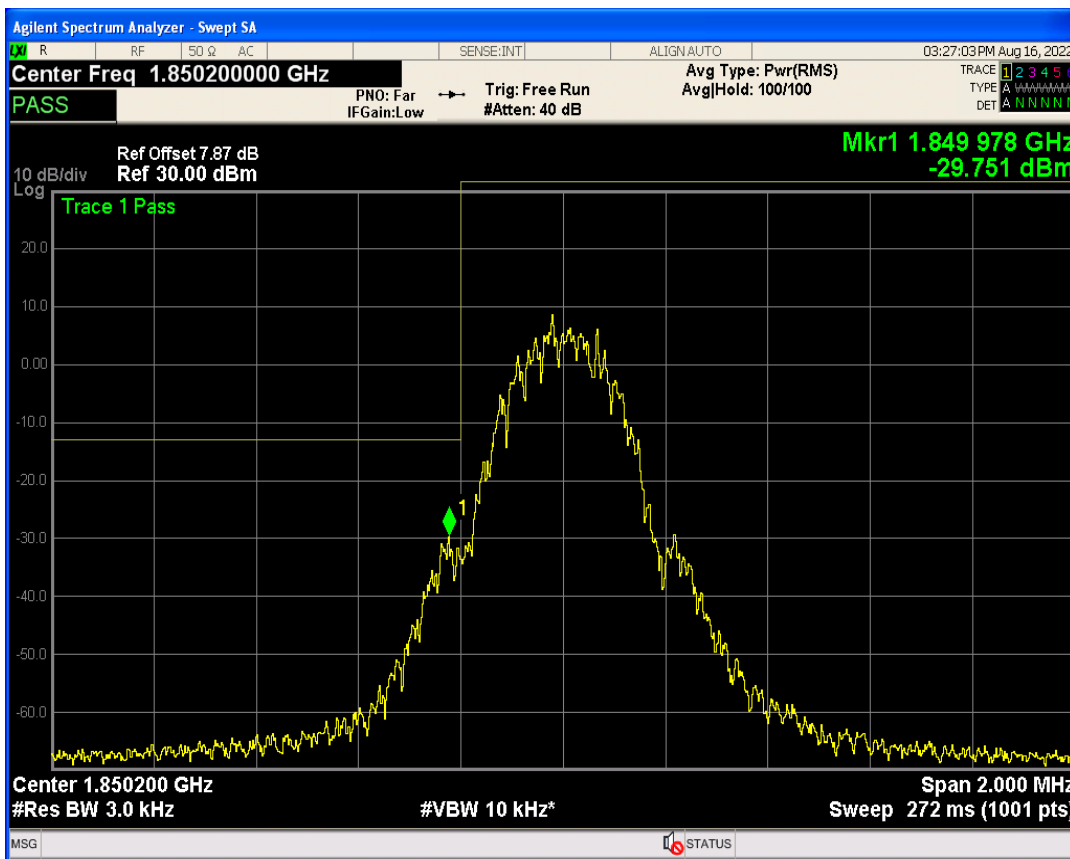
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-29.75	-13	PASS
GSM1900	810	1909.8	1910.02	-29.36	-13	PASS
GSM850	128	824.2	823.98	-29.25	-13	PASS
GSM850	251	848.8	849.02	-27.93	-13	PASS

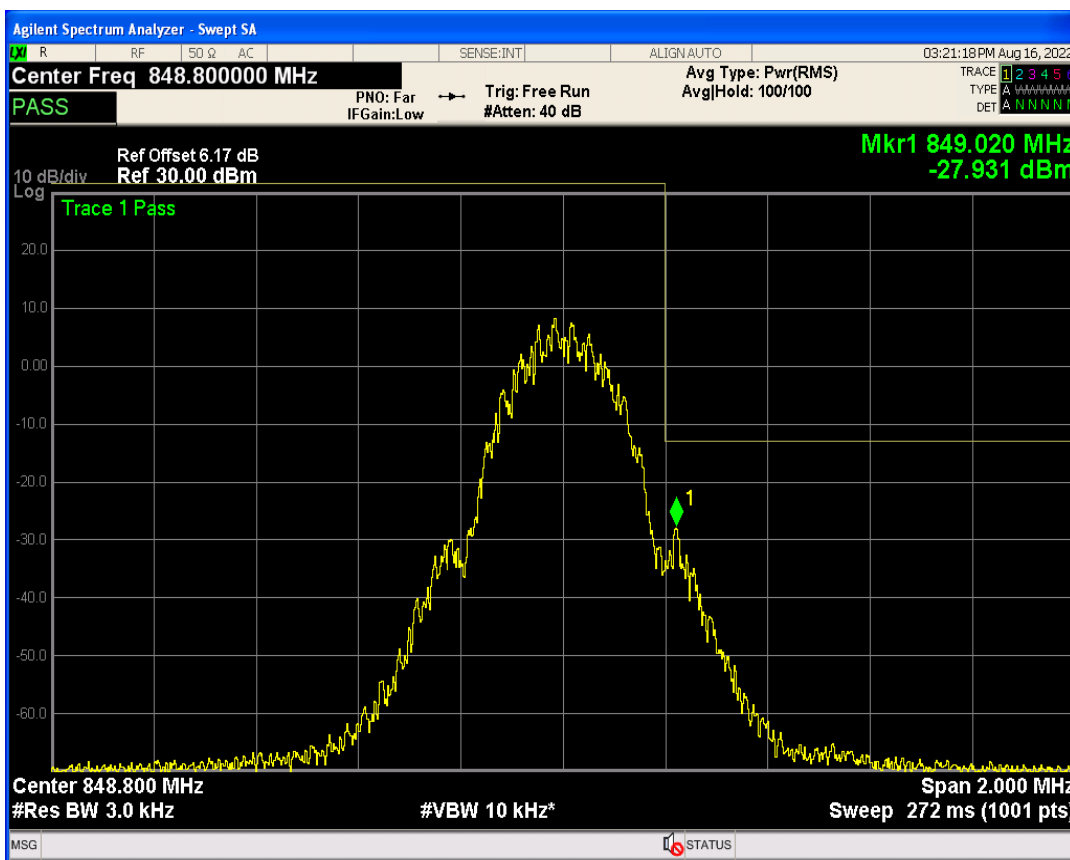
GSM1900 Channel=810



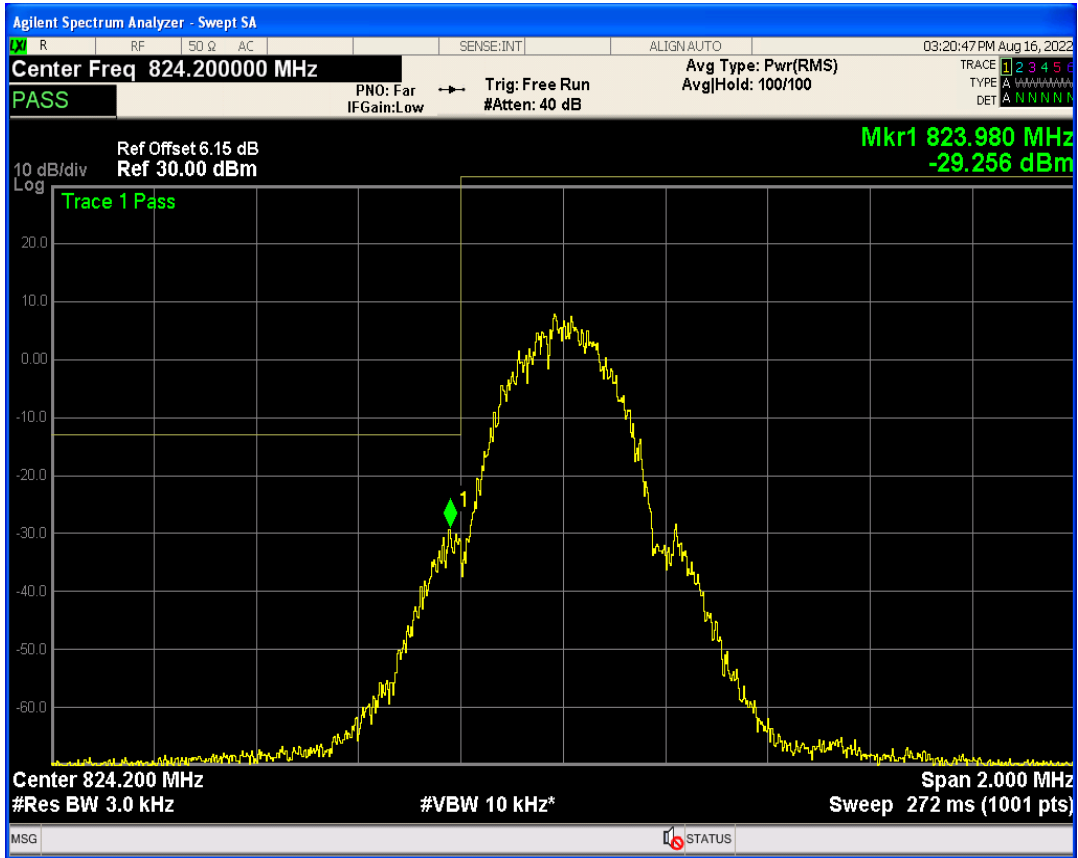
GSM1900 Channel=512



GSM850 Channel=251



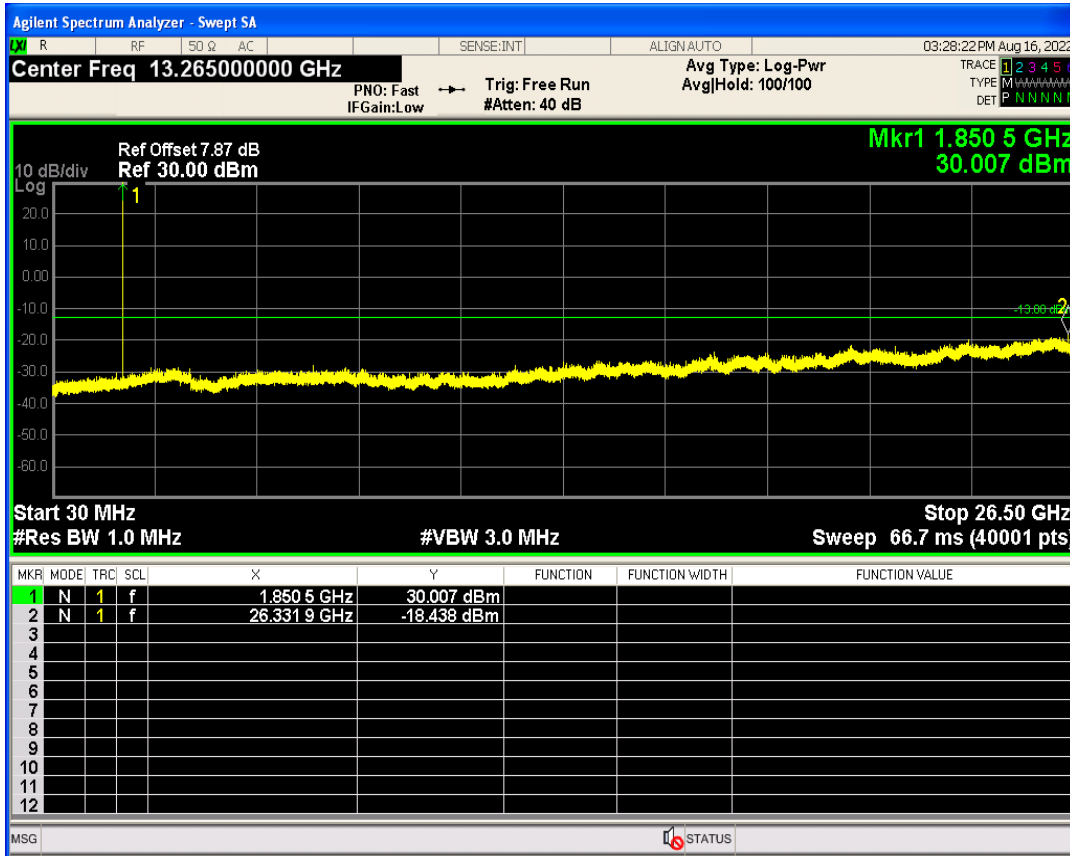
GSM850 Channel=128



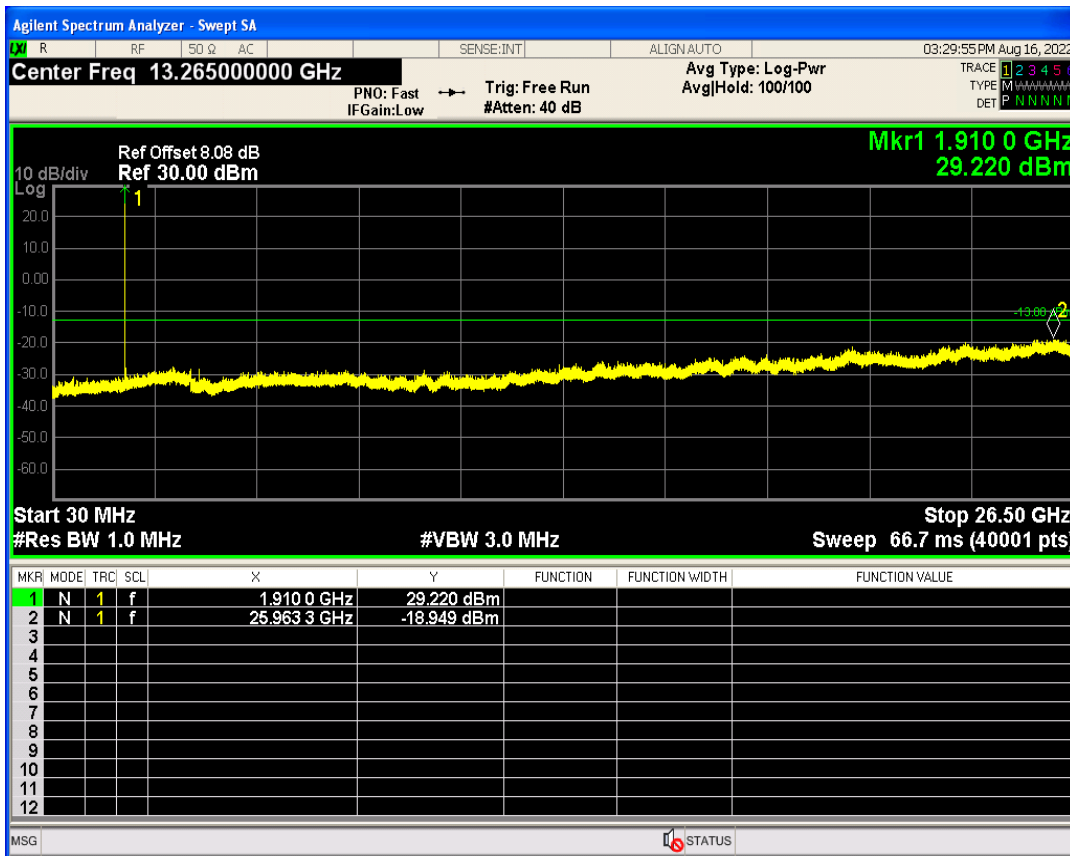
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26331.92	-18.43	-13	PASS
GSM1900	661	1880	26001.04	-17.89	-13	PASS
GSM1900	810	1909.8	25963.32	-18.94	-13	PASS
GSM850	128	824.2	26022.88	-20.55	-13	PASS
GSM850	189	836.4	26149.27	-20.18	-13	PASS
GSM850	251	848.8	26032.80	-20.54	-13	PASS

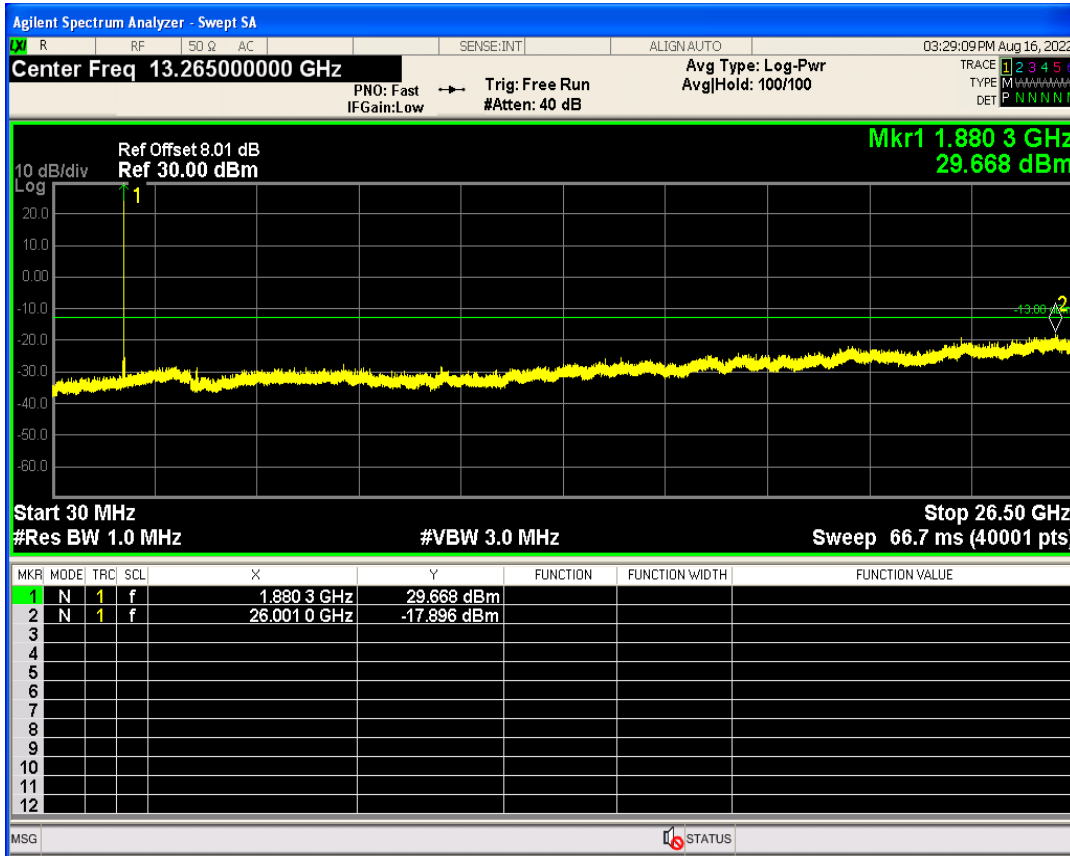
GSM1900 Channel=512



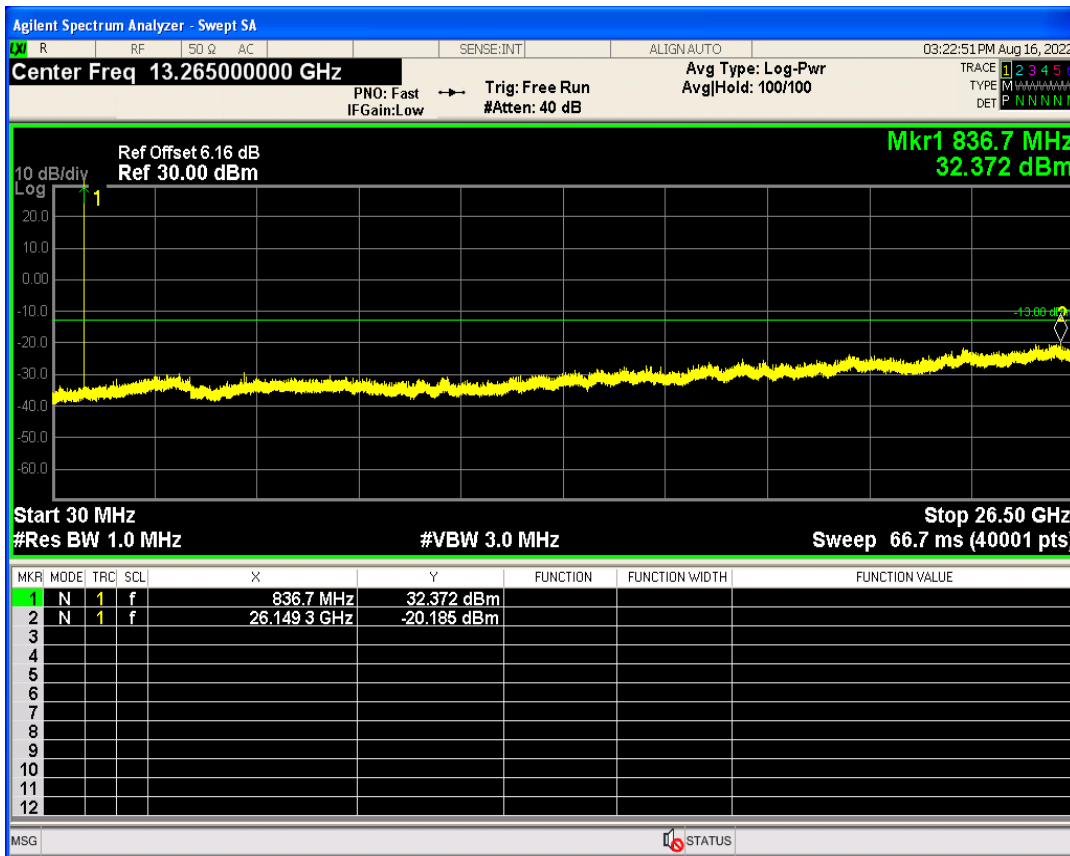
GSM1900 Channel=810



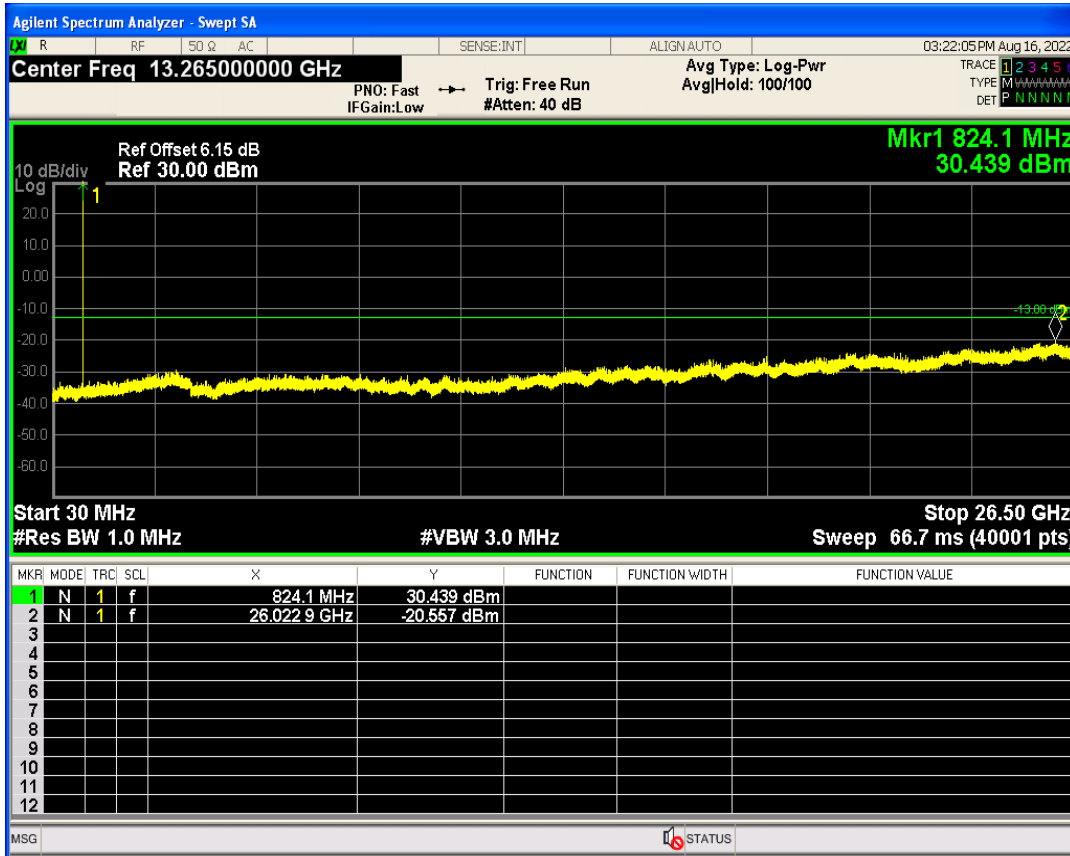
GSM1900 Channel=661



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

