

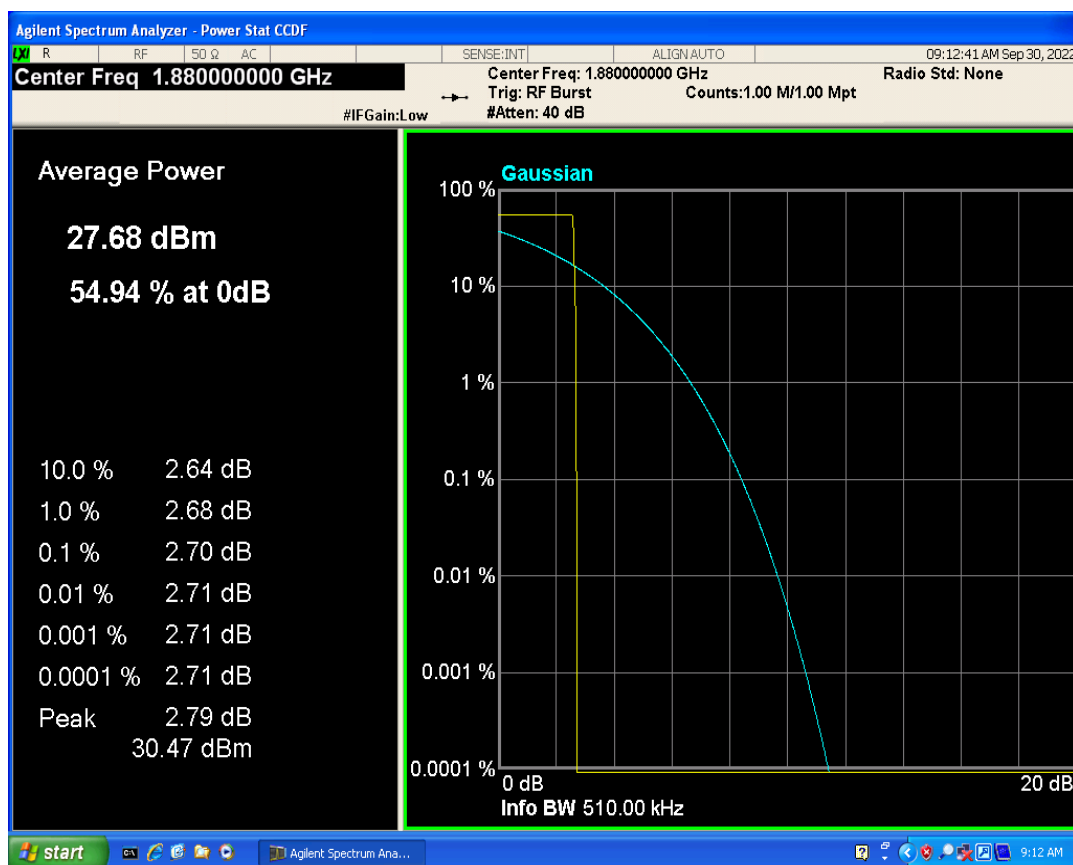
1 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.30	PASS
GPRS1900 1 Slot	661	1880	29.57	PASS
GPRS1900 1 Slot	810	1909.8	29.96	PASS
GPRS1900 2 Slot	512	1850.2	28.59	PASS
GPRS1900 2 Slot	661	1880	28.70	PASS
GPRS1900 2 Slot	810	1909.8	28.98	PASS
GPRS1900 3 Slot	512	1850.2	26.71	PASS
GPRS1900 3 Slot	661	1880	26.50	PASS
GPRS1900 3 Slot	810	1909.8	26.53	PASS
GPRS1900 4 Slot	512	1850.2	25.40	PASS
GPRS1900 4 Slot	661	1880	25.03	PASS
GPRS1900 4 Slot	810	1909.8	25.01	PASS
GPRS850 1 Slot	128	824.2	32.32	PASS
GPRS850 1 Slot	189	836.4	32.51	PASS
GPRS850 1 Slot	251	848.8	32.42	PASS
GPRS850 2 Slot	128	824.2	31.71	PASS
GPRS850 2 Slot	189	836.4	31.91	PASS
GPRS850 2 Slot	251	848.8	31.85	PASS
GPRS850 3 Slot	128	824.2	30.04	PASS
GPRS850 3 Slot	189	836.4	30.25	PASS
GPRS850 3 Slot	251	848.8	30.25	PASS
GPRS850 4 Slot	128	824.2	28.81	PASS
GPRS850 4 Slot	189	836.4	29.02	PASS
GPRS850 4 Slot	251	848.8	29.04	PASS

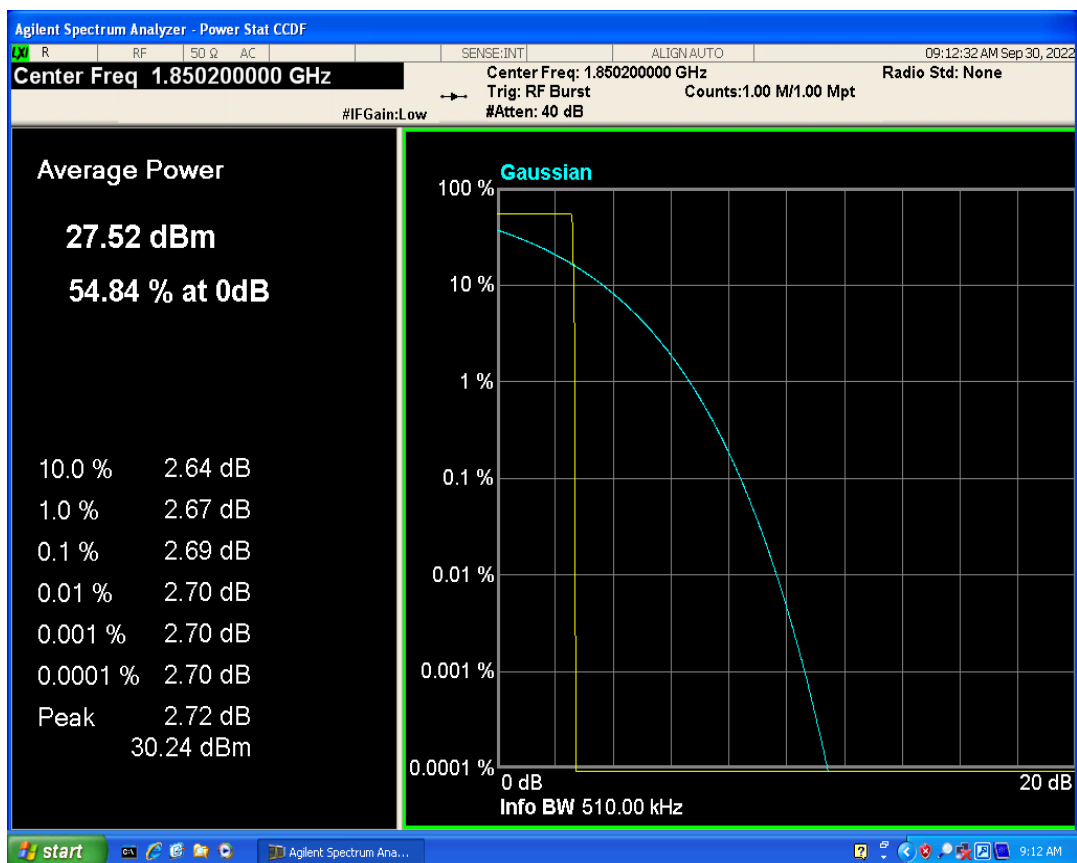
2. Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.687053535	13.00	PASS
GPRS1900	661	1880	2.69808416	13.00	PASS
GPRS1900	810	1909.8	2.693643892	13.00	PASS
GPRS850	128	824.2	2.6856231	13.00	PASS
GPRS850	189	836.4	2.65421274	13.00	PASS
GPRS850	251	848.8	2.661922121	13.00	PASS

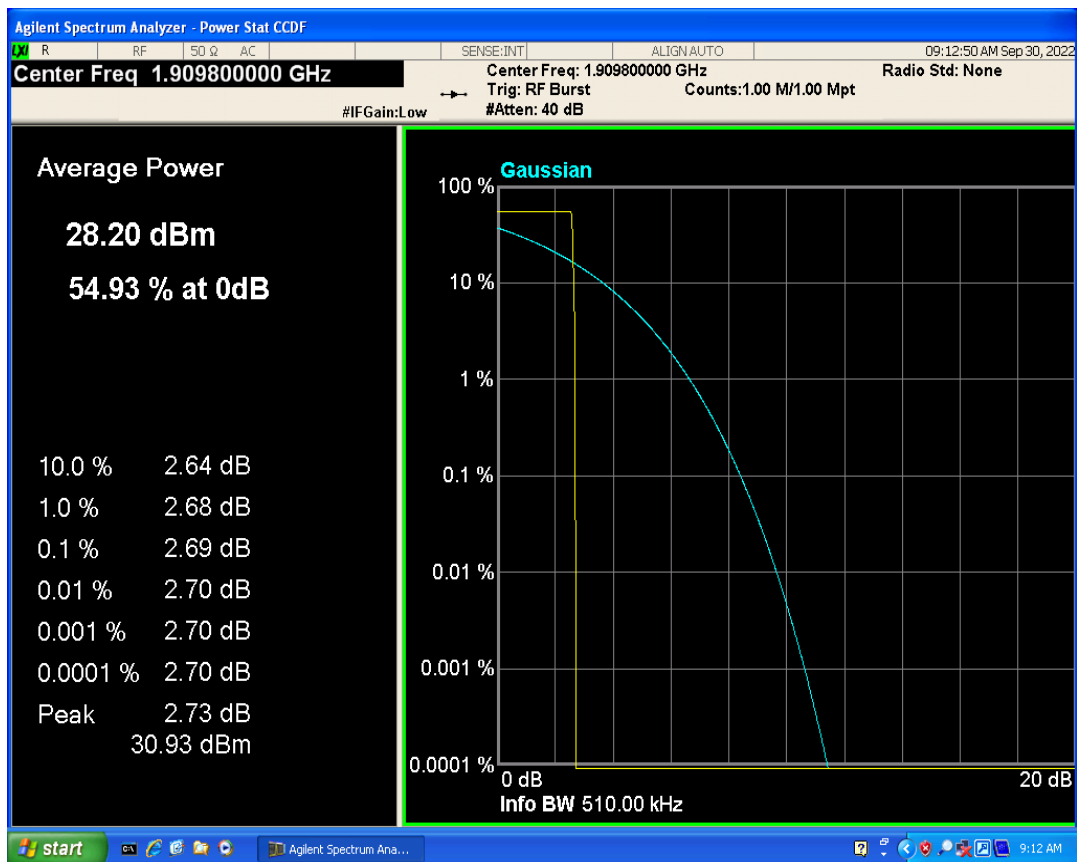
GPRS1900 Channel=661



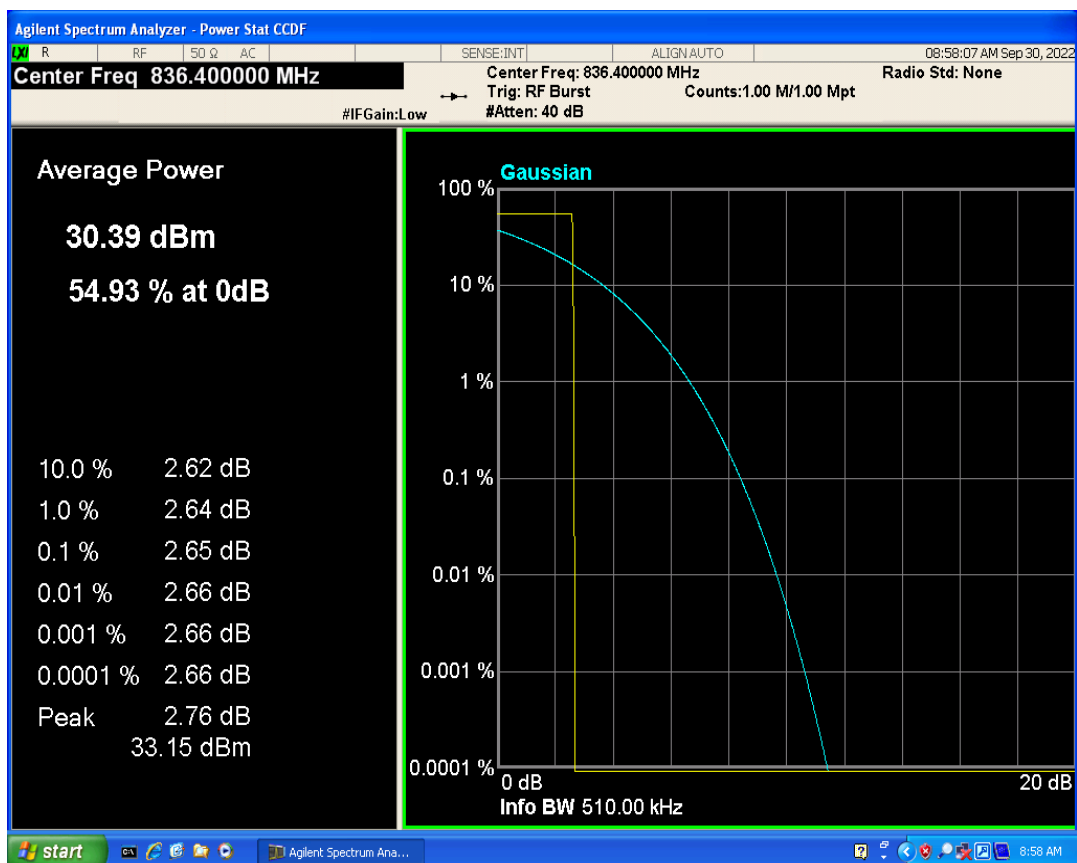
GPRS1900 Channel=512



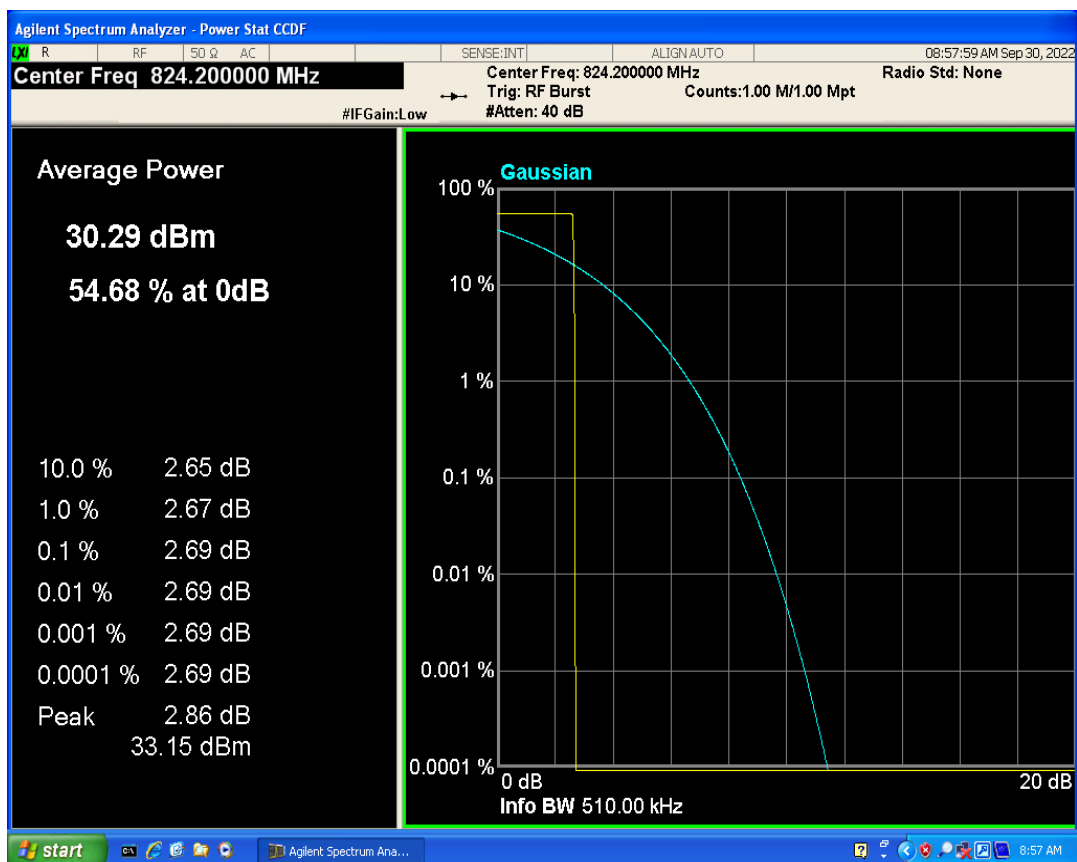
GPRS1900 Channel=810



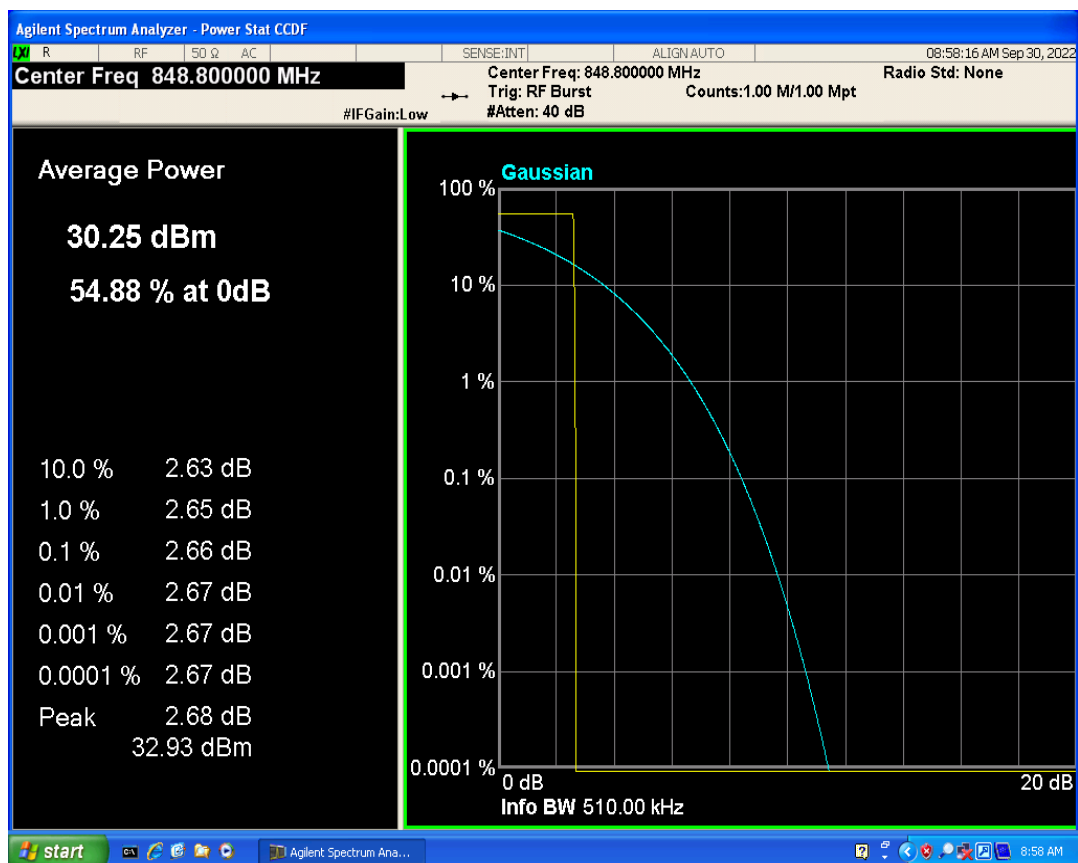
GPRS850 Channel=189



GPRS850 Channel=128



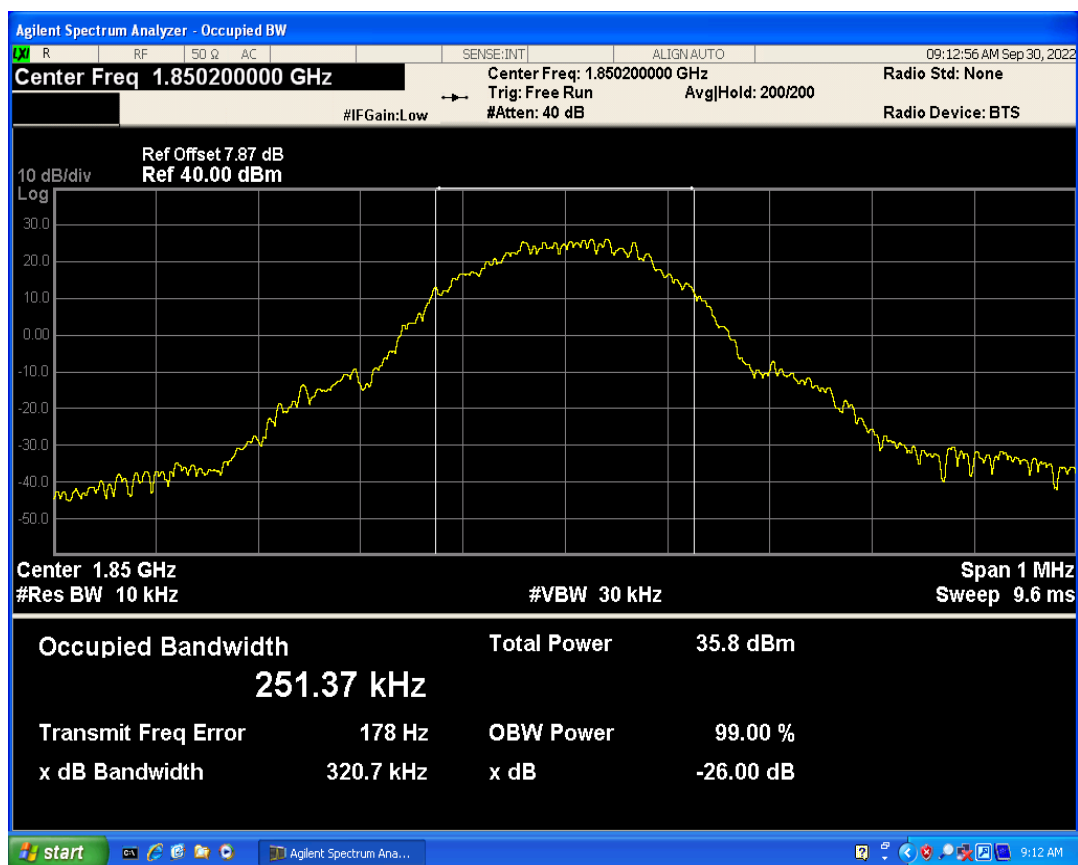
GPRS850 Channel=251



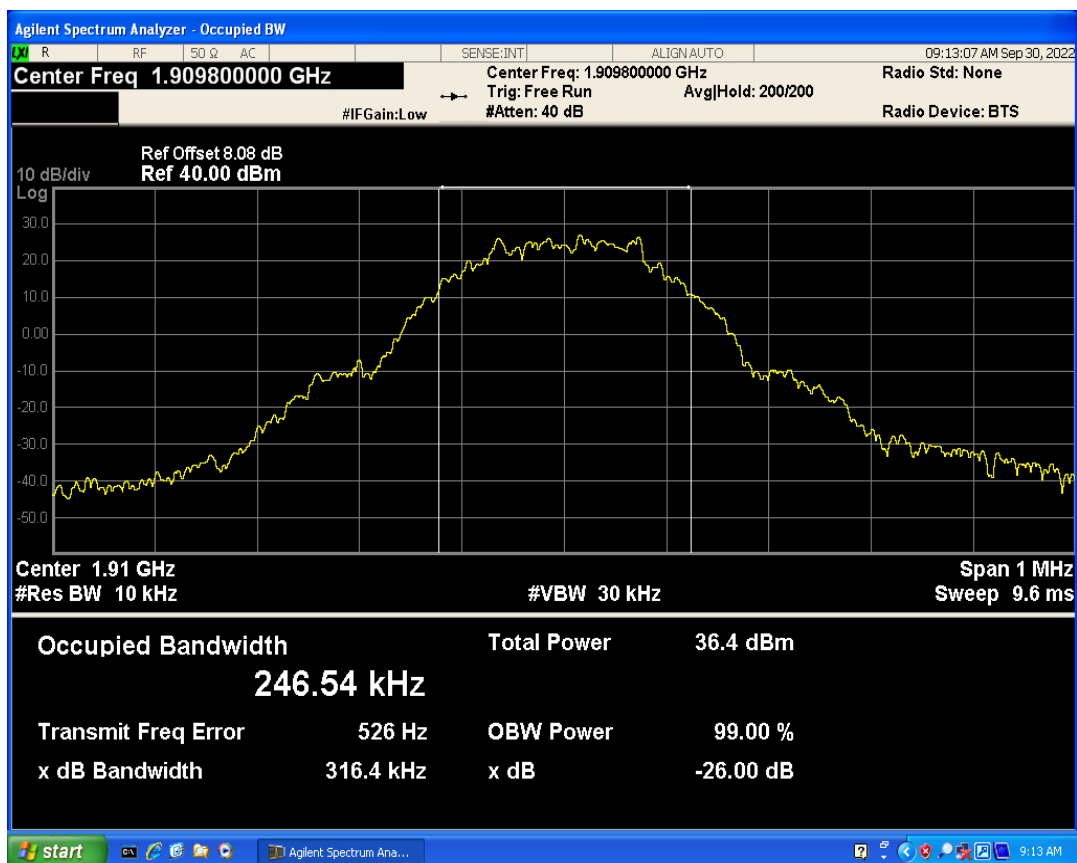
3. Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	251.370	320.749	PASS
GPRS1900	661	1880	248.023	320.642	PASS
GPRS1900	810	1909.8	246.544	316.371	PASS
GPRS850	128	824.2	243.162	318.053	PASS
GPRS850	189	836.4	242.485	306.681	PASS
GPRS850	251	848.8	249.637	316.829	PASS

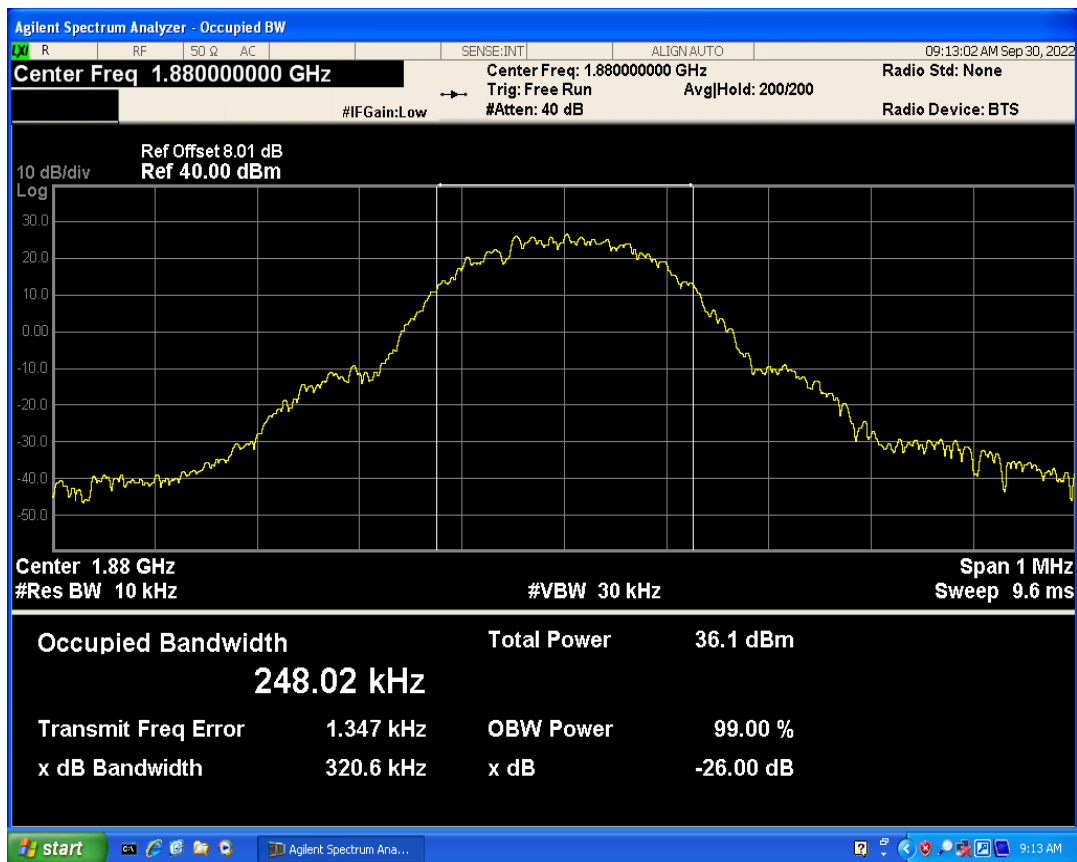
GPRS1900 Channel=512



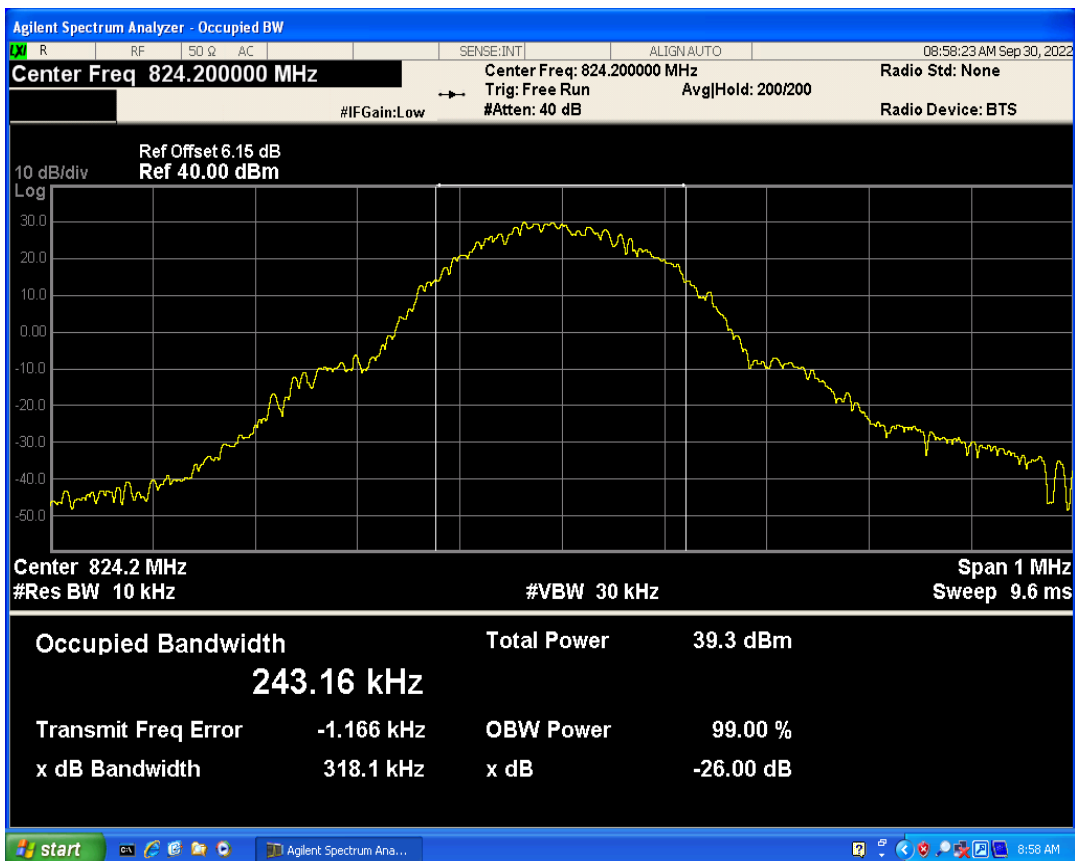
GPRS1900 Channel=810



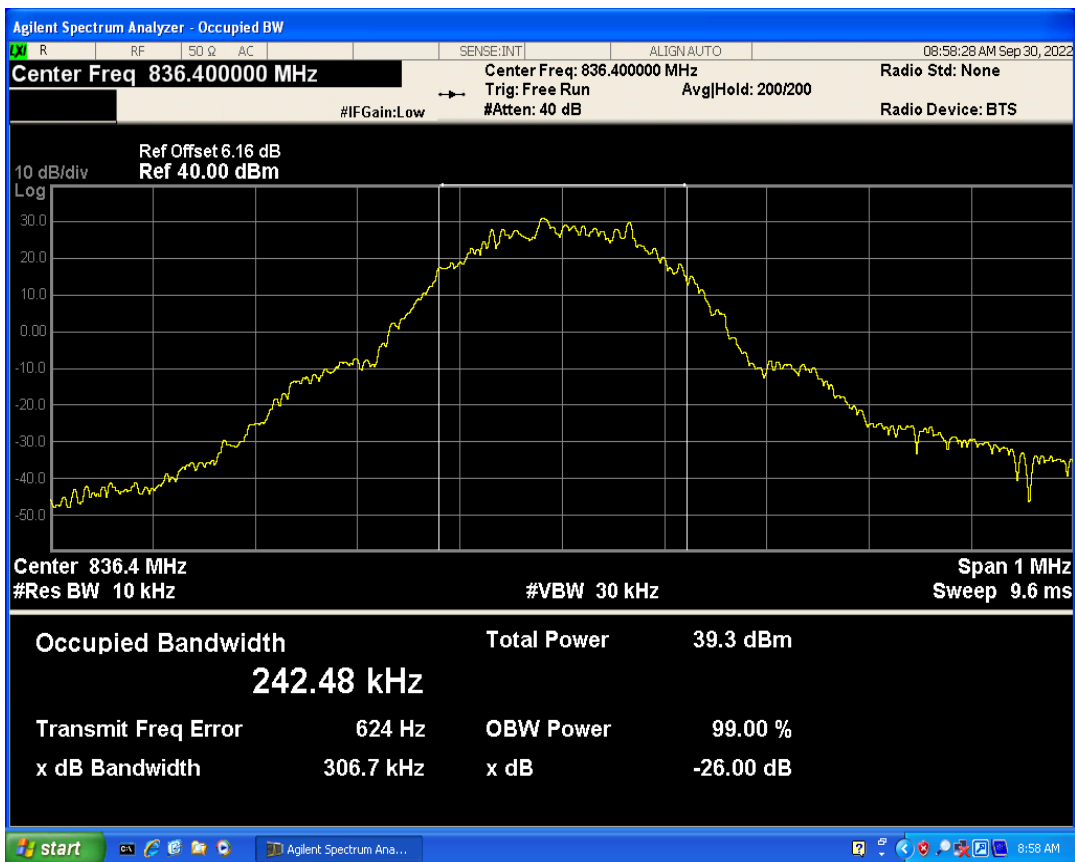
GPRS1900 Channel=661



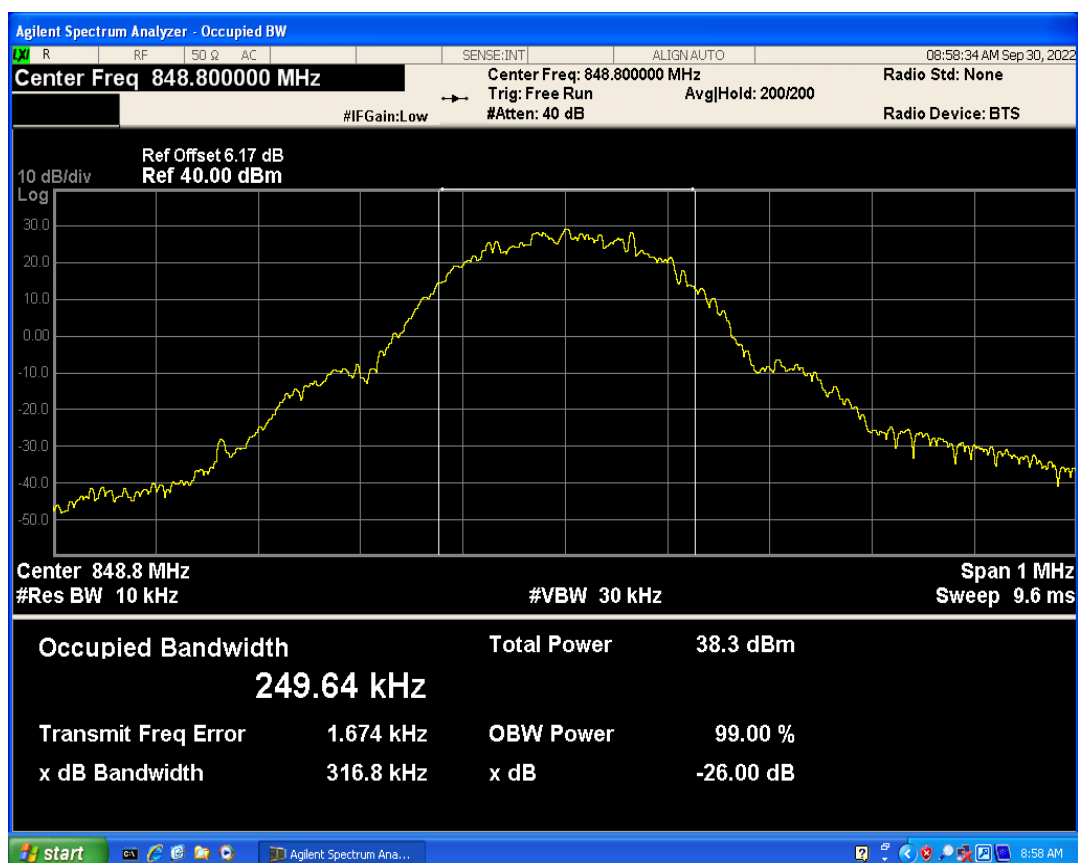
GPRS850 Channel=128



GPRS850 Channel=189



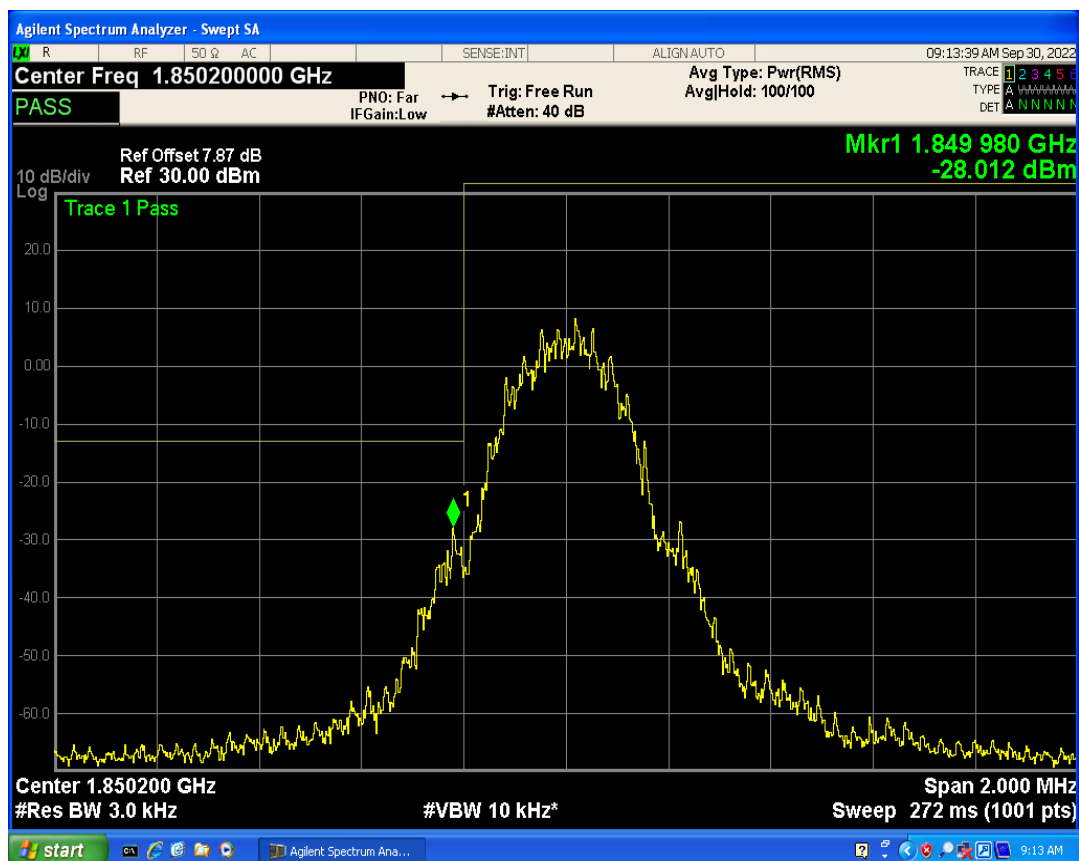
GPRS850 Channel=251



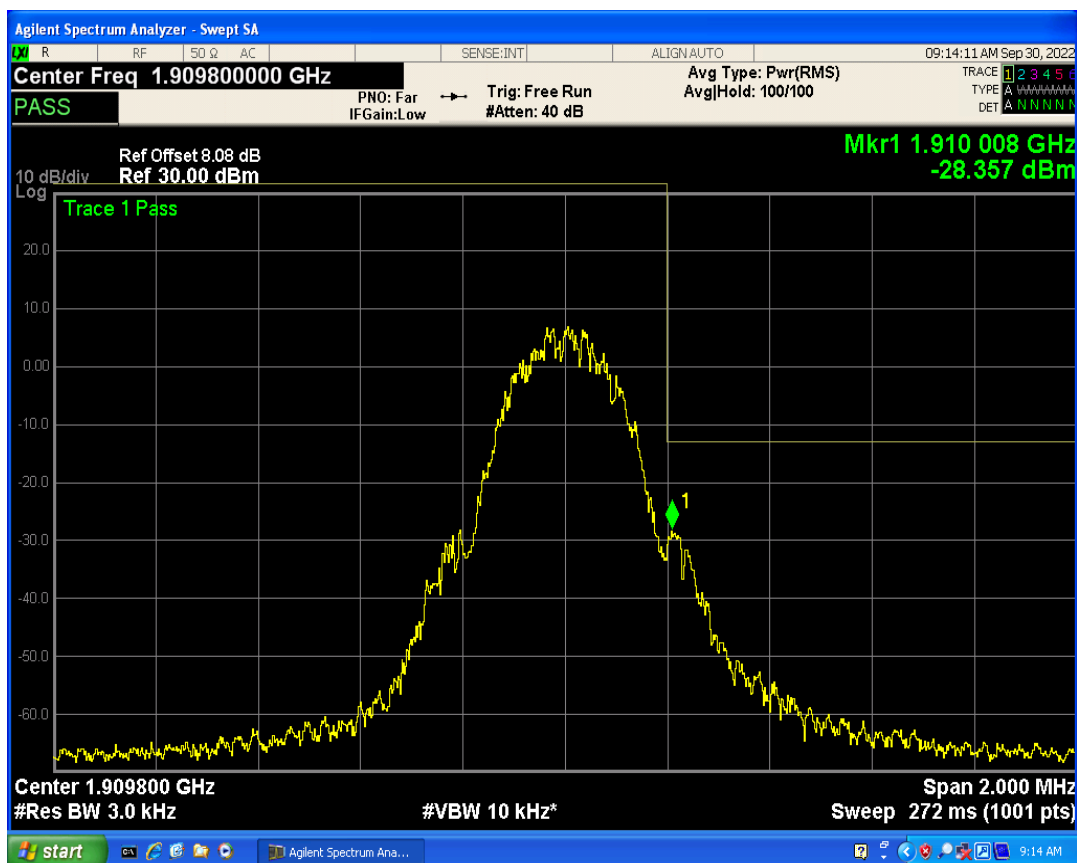
4. Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-28.01	-13	PASS
GPRS1900	810	1909.8	1910.01	-28.35	-13	PASS
GPRS850	128	824.2	823.98	-26.13	-13	PASS
GPRS850	251	848.8	849.03	-25.87	-13	PASS

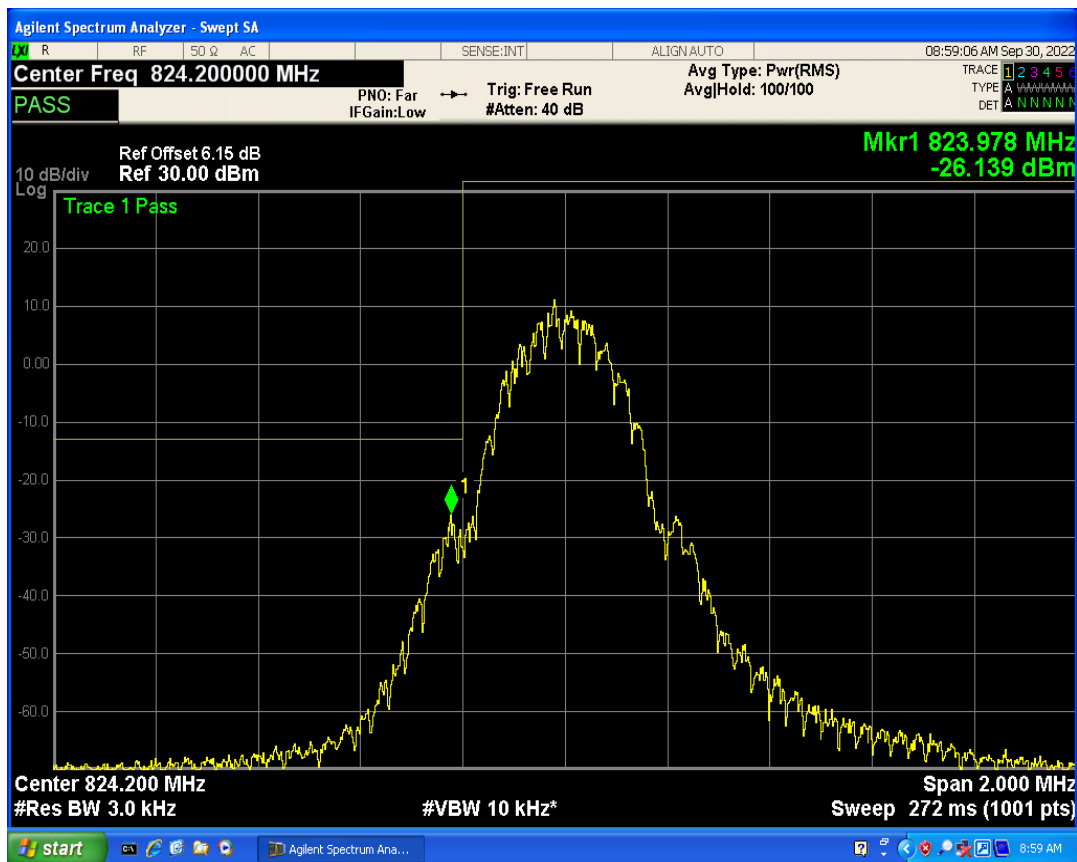
GPRS1900 Channel=512



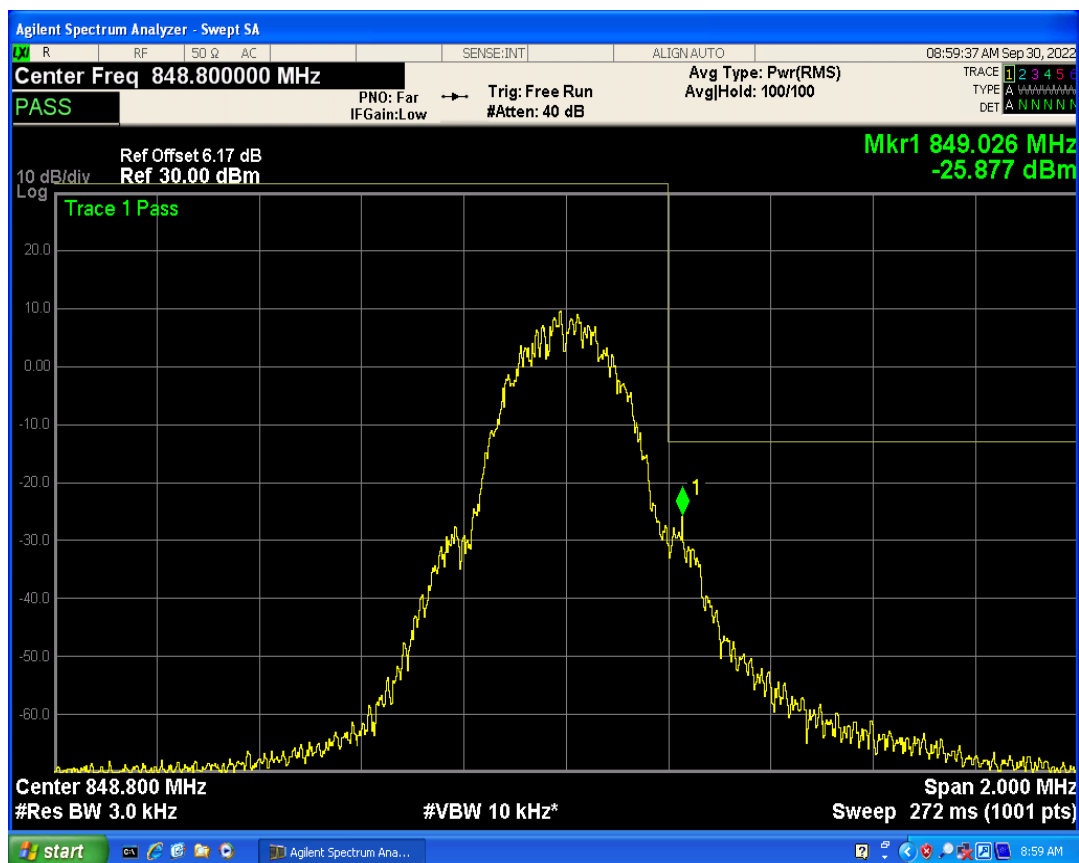
GPRS1900 Channel=810



GPRS850 Channel=128



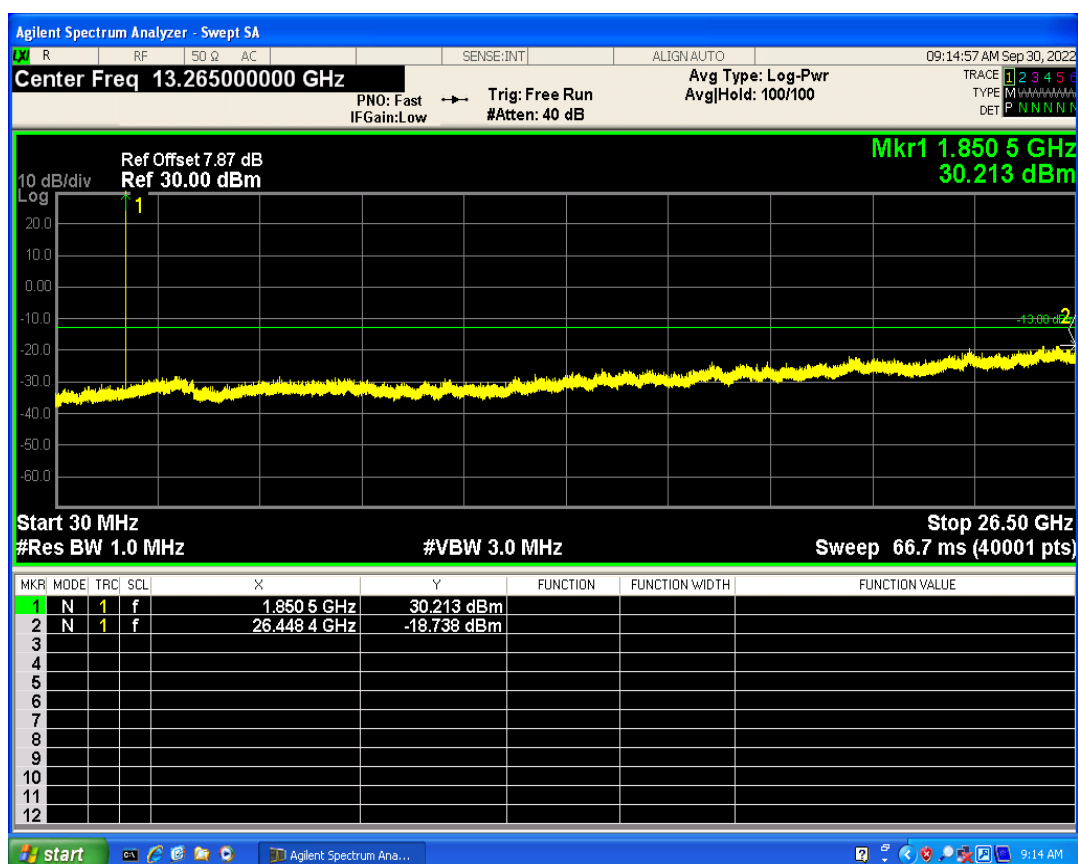
GPRS850 Channel=251



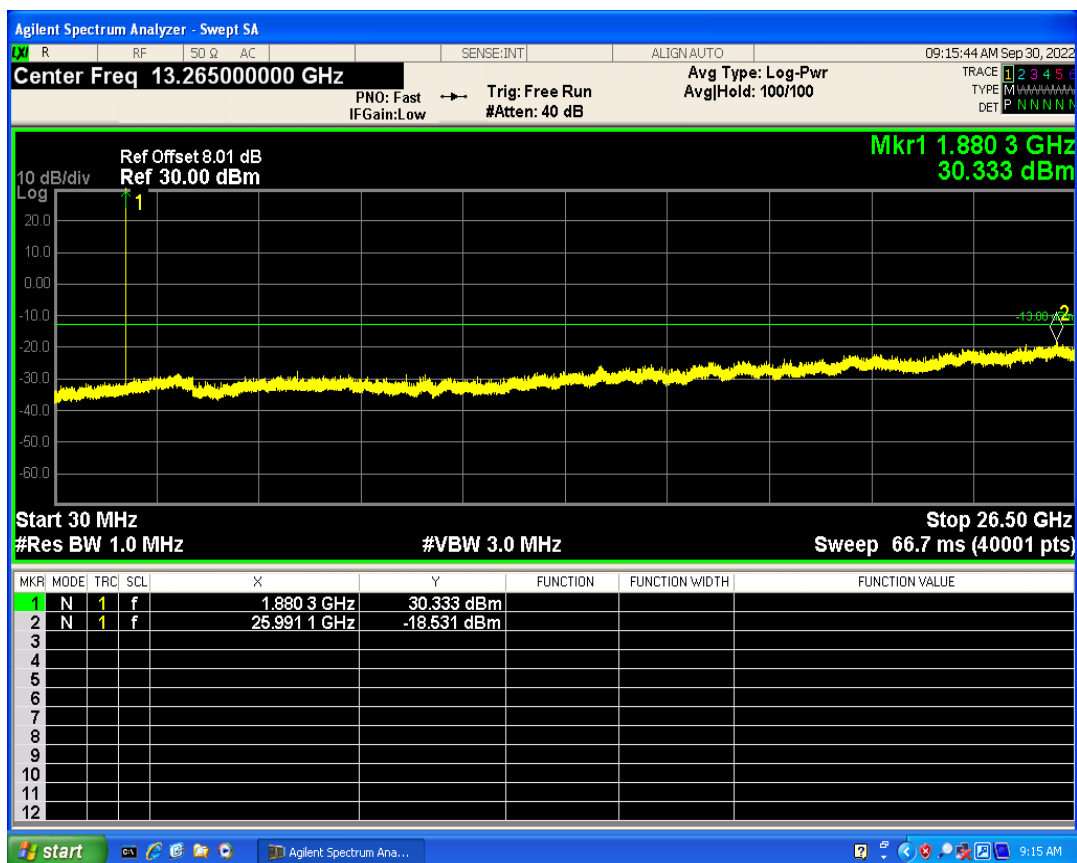
5. Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26448.38	-18.73	-13	PASS
GPRS1900	661	1880	25991.11	-18.53	-13	PASS
GPRS1900	810	1909.8	25500.76	-18.16	-13	PASS
GPRS850	128	824.2	25981.85	-20.56	-13	PASS
GPRS850	189	836.4	25975.23	-20.36	-13	PASS
GPRS850	251	848.8	25949.42	-20.29	-13	PASS

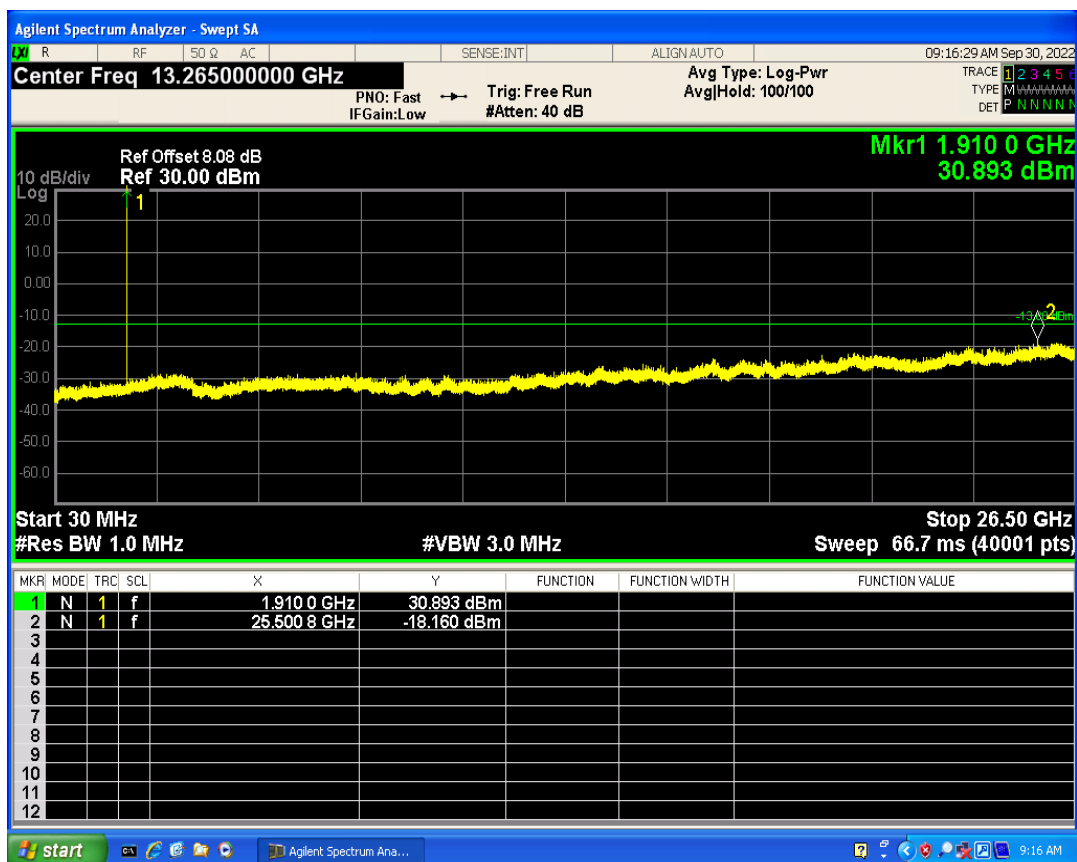
GPRS1900 Channel=512



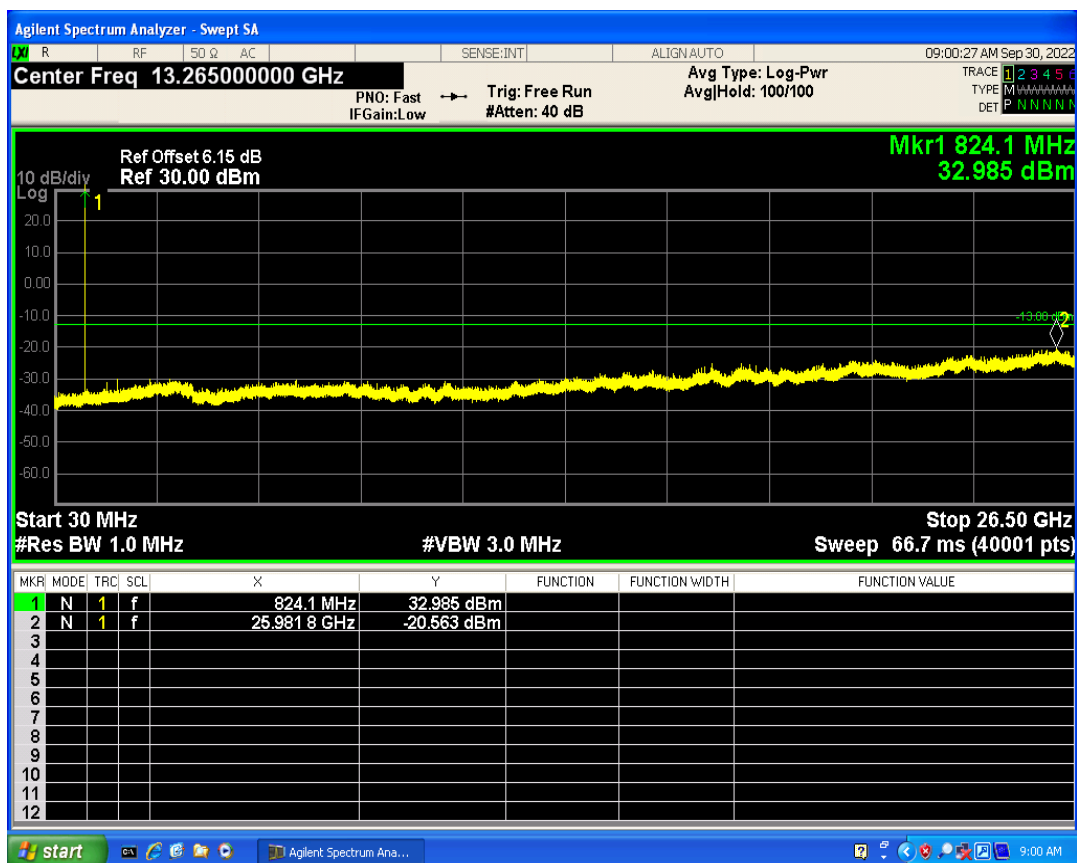
GPRS1900 Channel=661



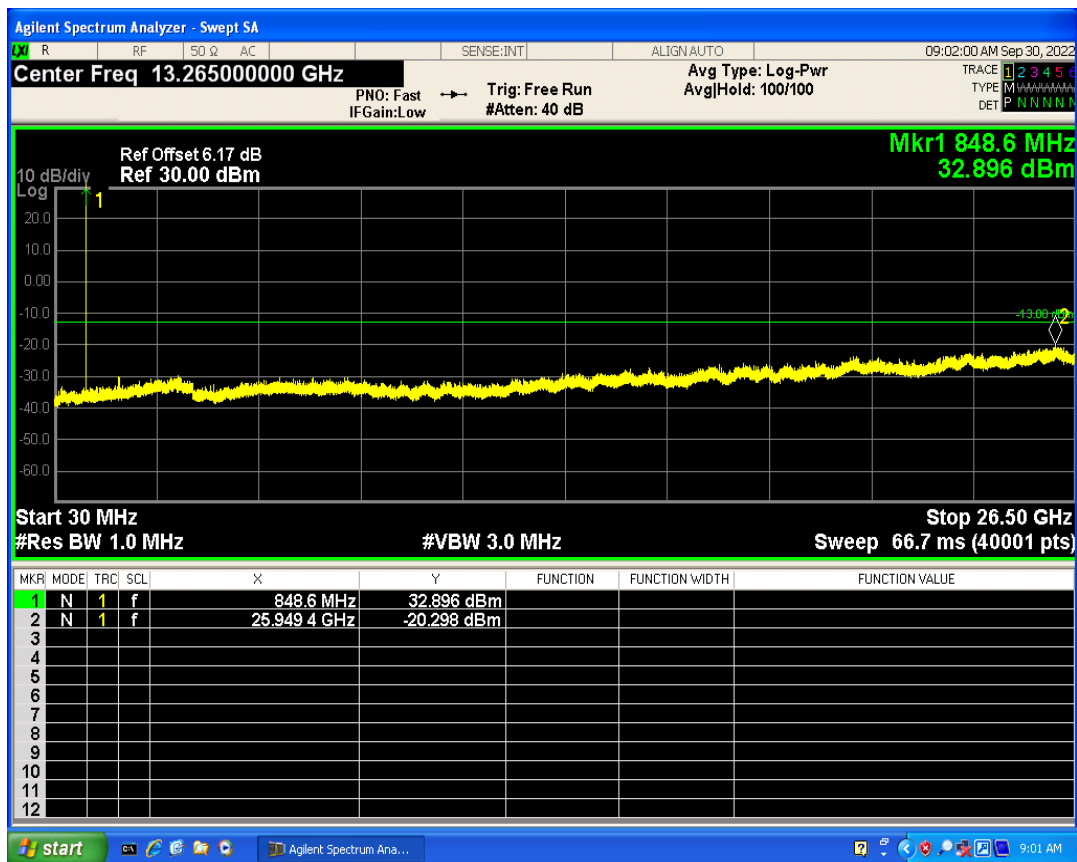
GPRS1900 Channel=810



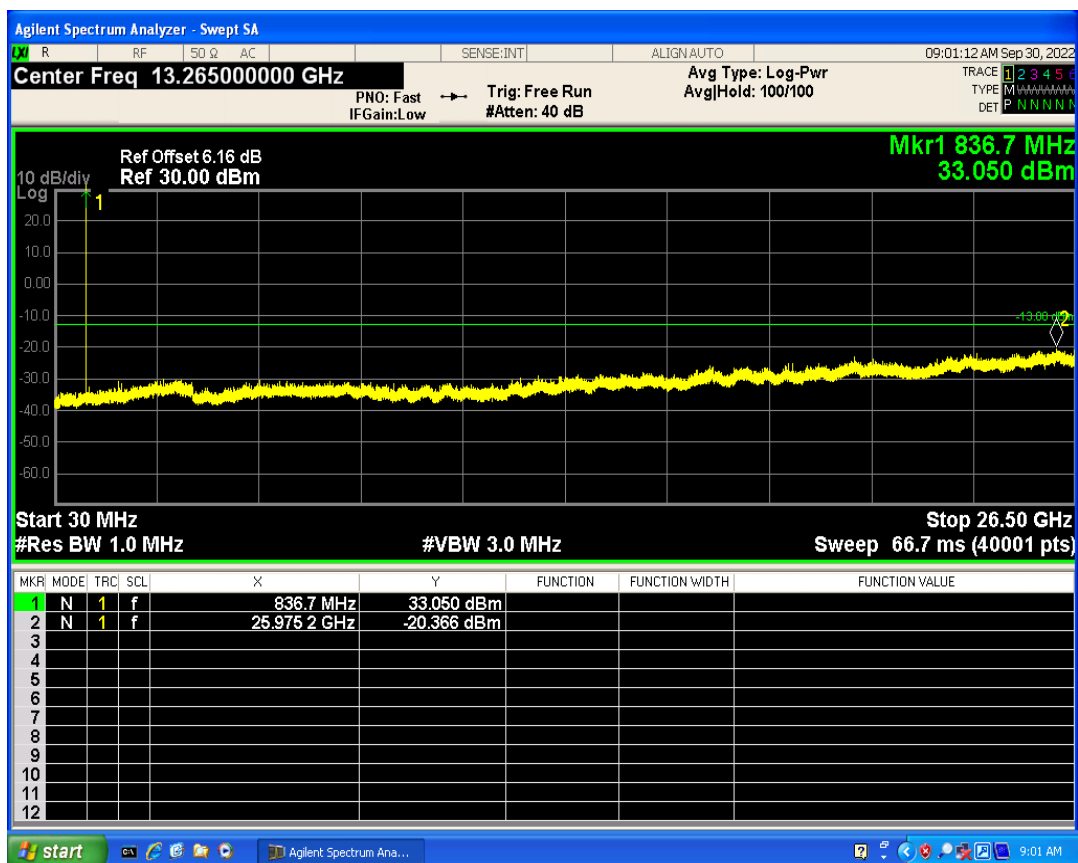
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



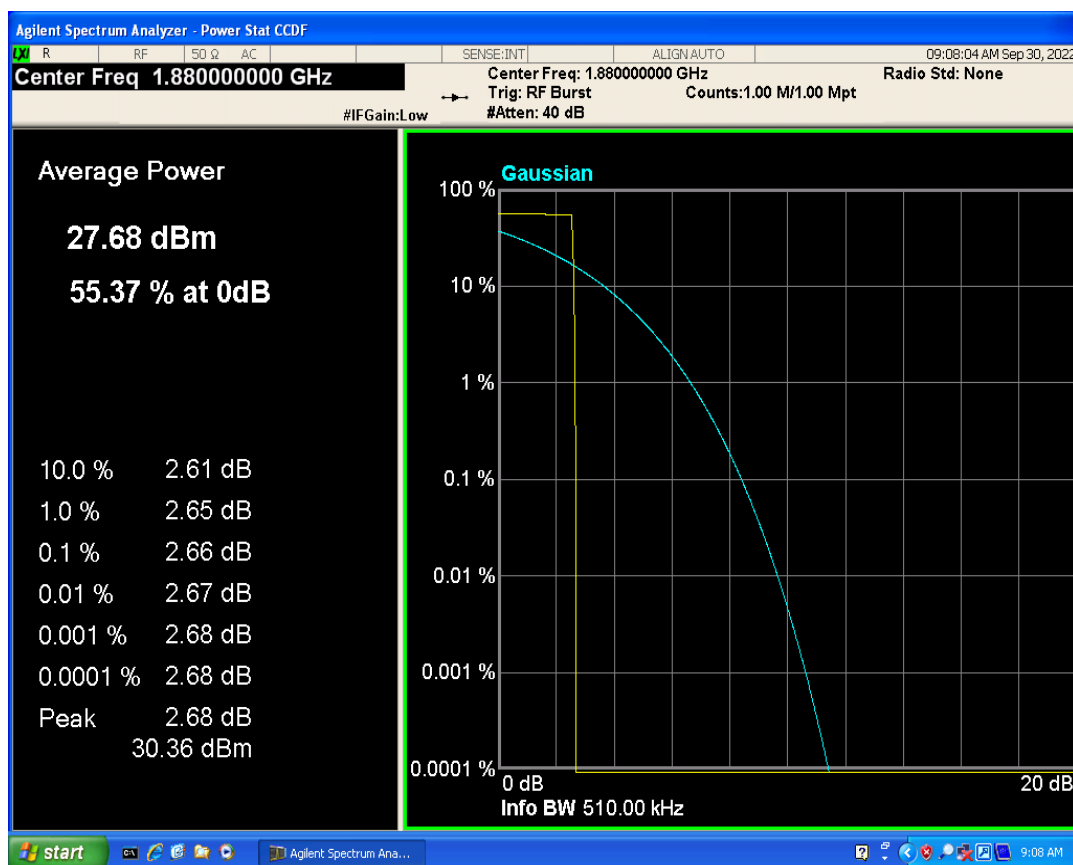
6. Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.28	PASS
GSM1900	661	1880	29.57	PASS
GSM1900	810	1909.8	29.95	PASS
GSM850	128	824.2	32.28	PASS
GSM850	189	836.4	32.48	PASS
GSM850	251	848.8	32.42	PASS

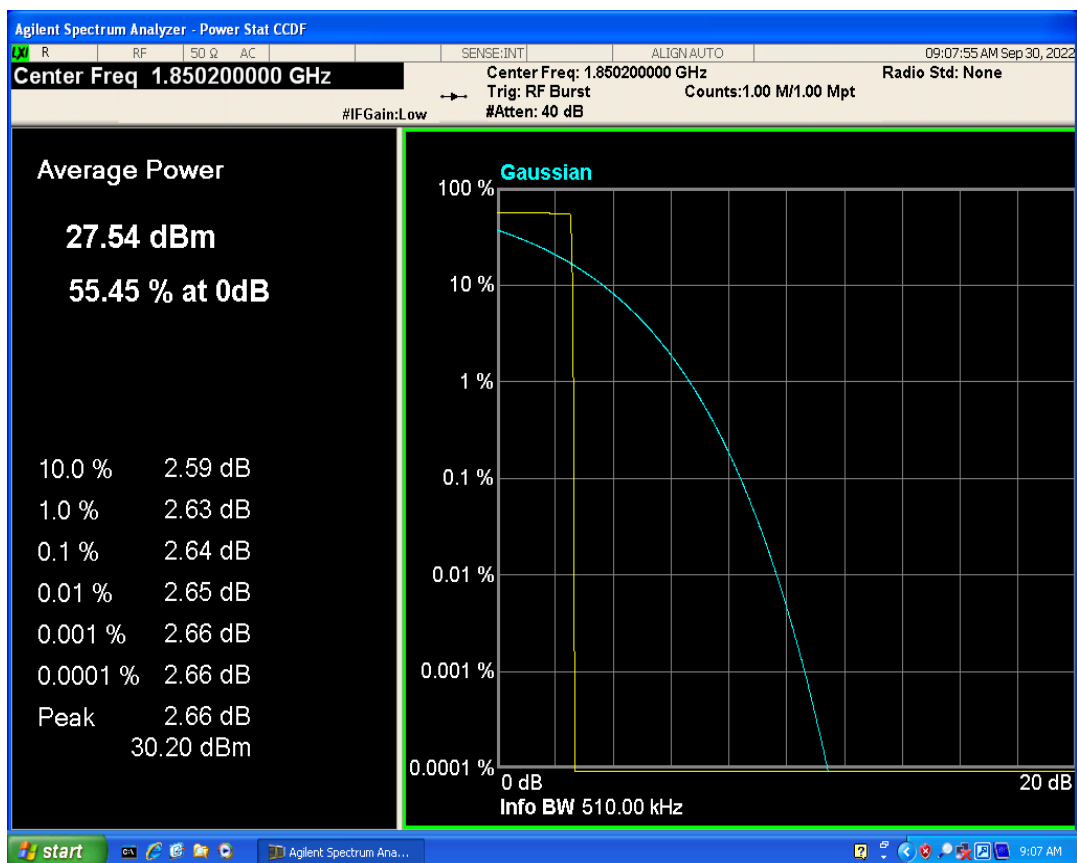
7. Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.64	13	PASS
GSM1900	661	1880	2.66	13	PASS
GSM1900	810	1909.8	2.66	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.63	13	PASS
GSM850	251	848.8	2.63	13	PASS

GSM1900 Channel=661



GSM1900 Channel=512



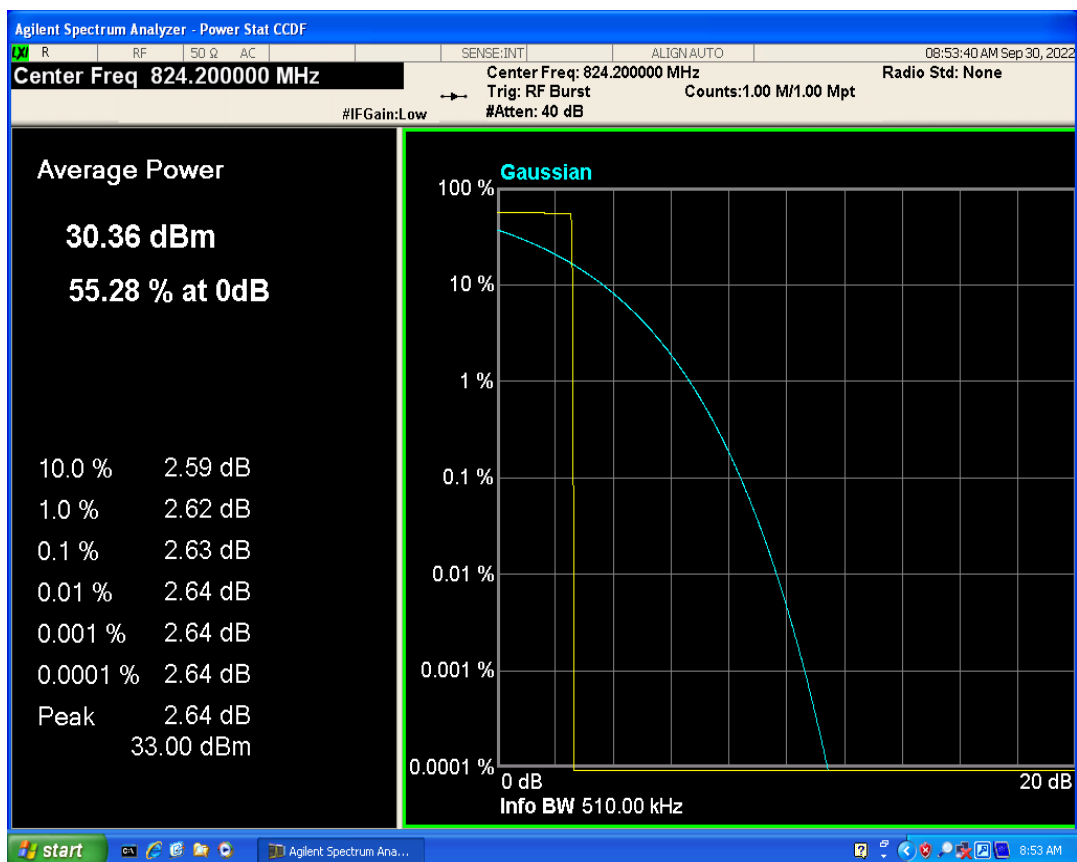
GSM1900 Channel=810



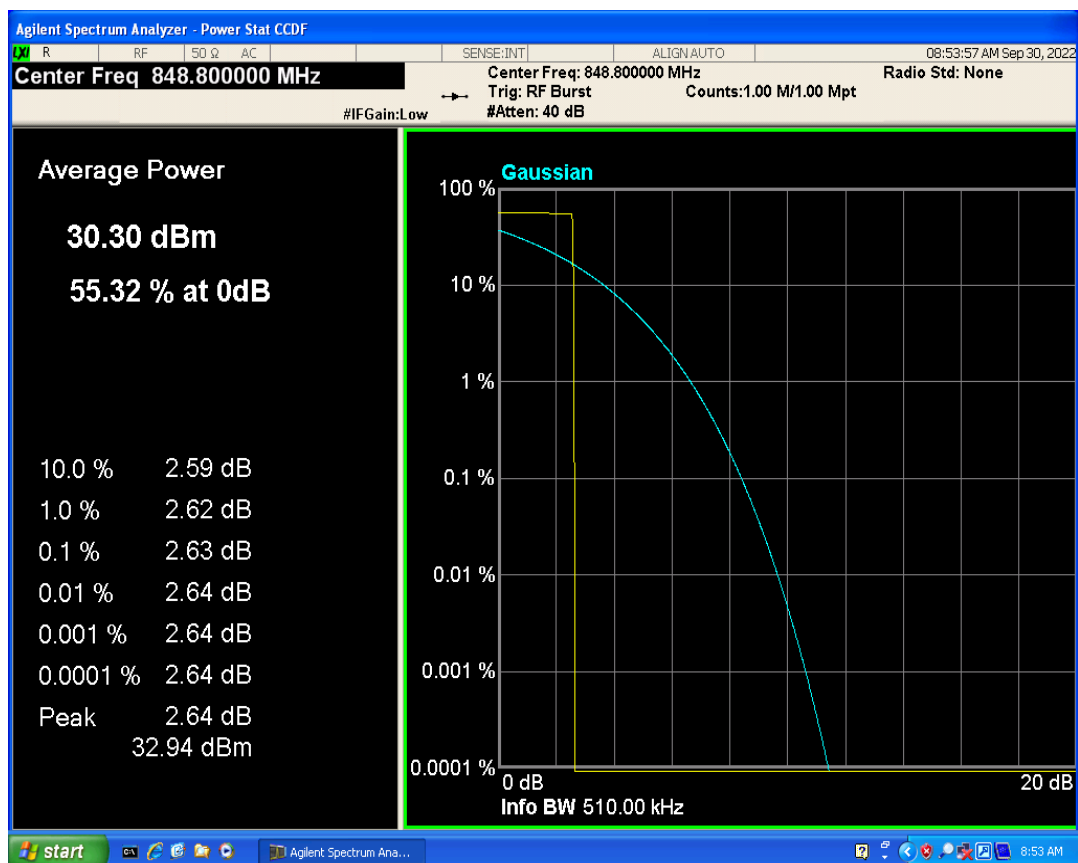
GSM850 Channel=189



GSM850 Channel=128



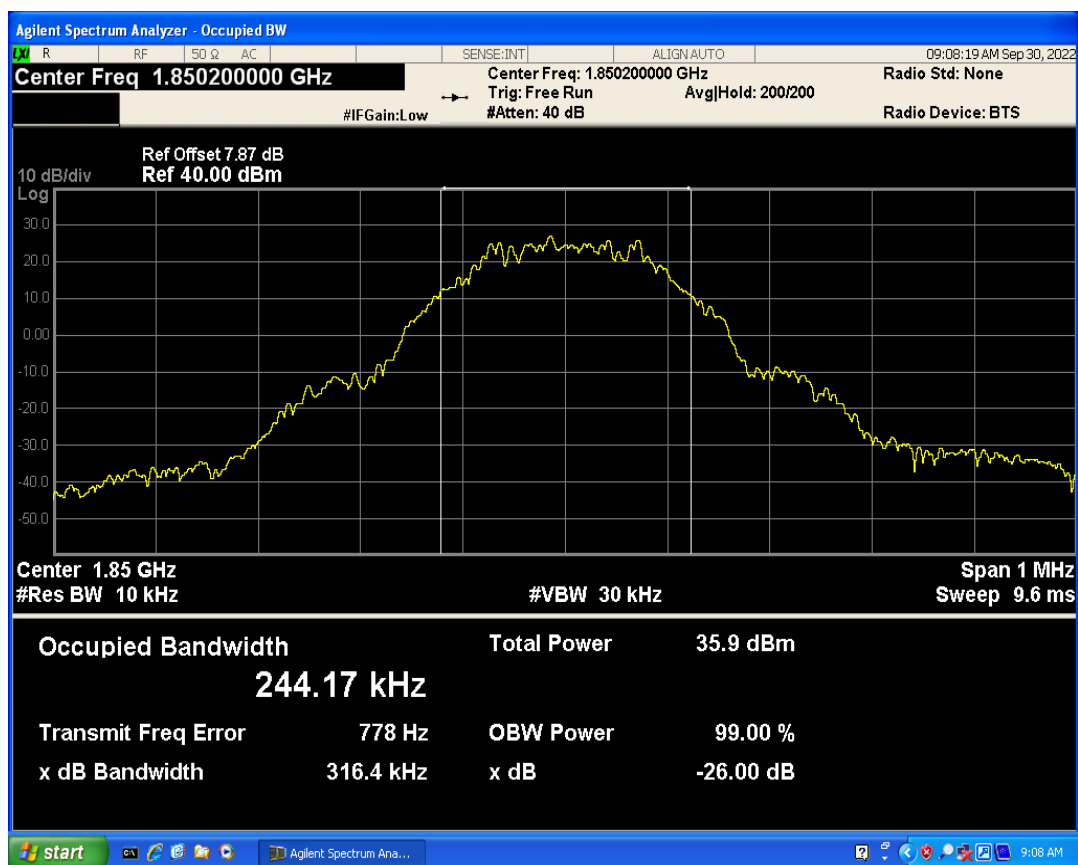
GSM850 Channel=251



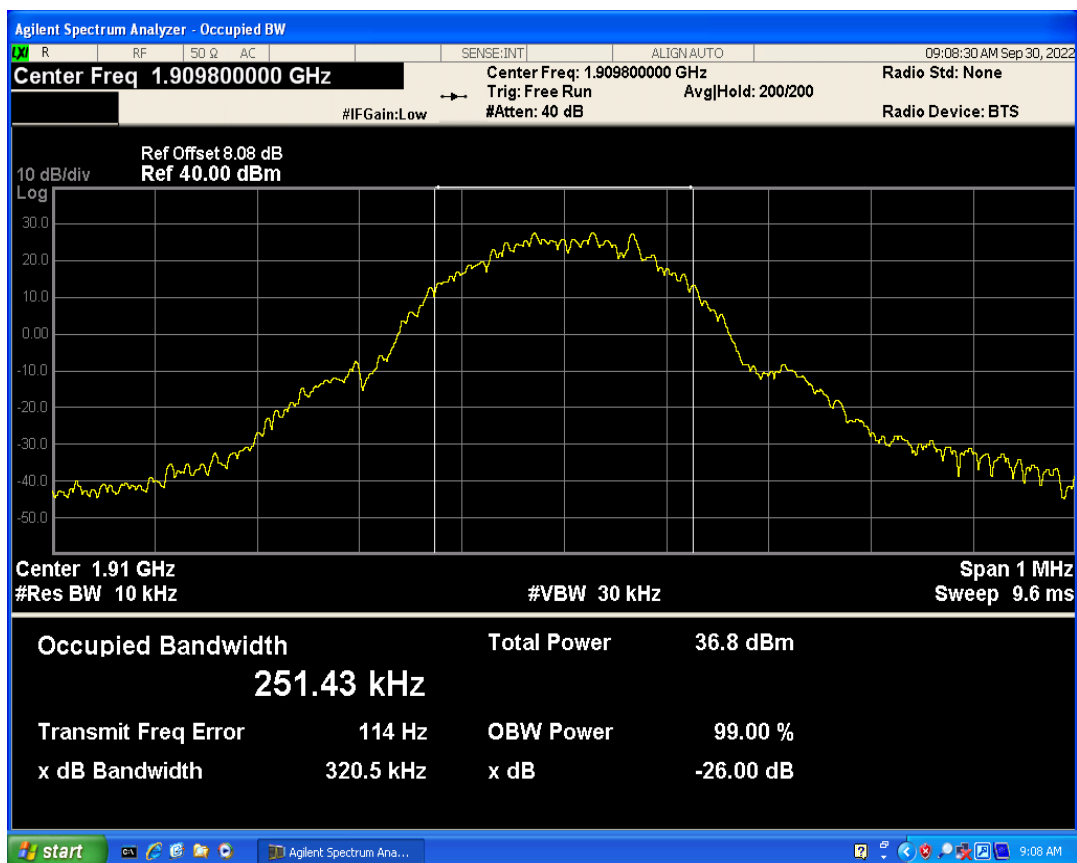
8. Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.168	316.377	PASS
GSM1900	661	1880	245.873	317.511	PASS
GSM1900	810	1909.8	251.435	320.487	PASS
GSM850	128	824.2	248.134	325.264	PASS
GSM850	189	836.4	252.915	317.260	PASS
GSM850	251	848.8	250.971	328.603	PASS

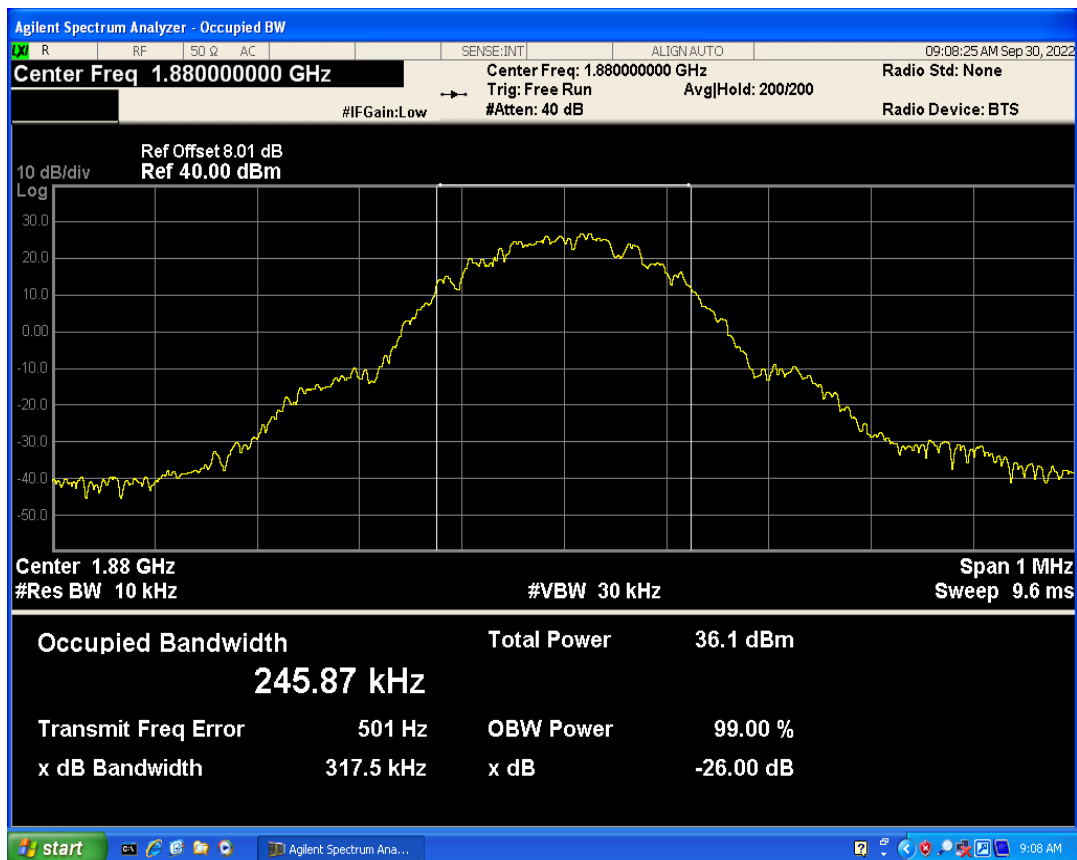
GSM1900 Channel=512



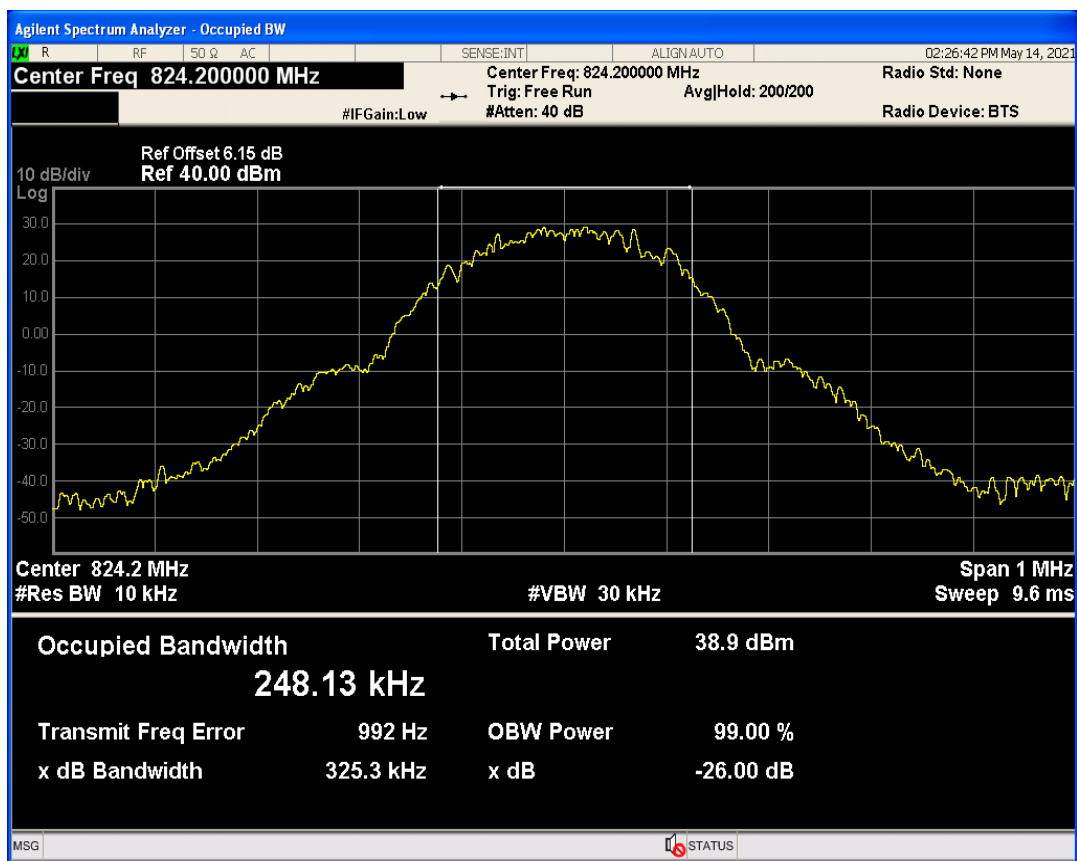
GSM1900 Channel=810



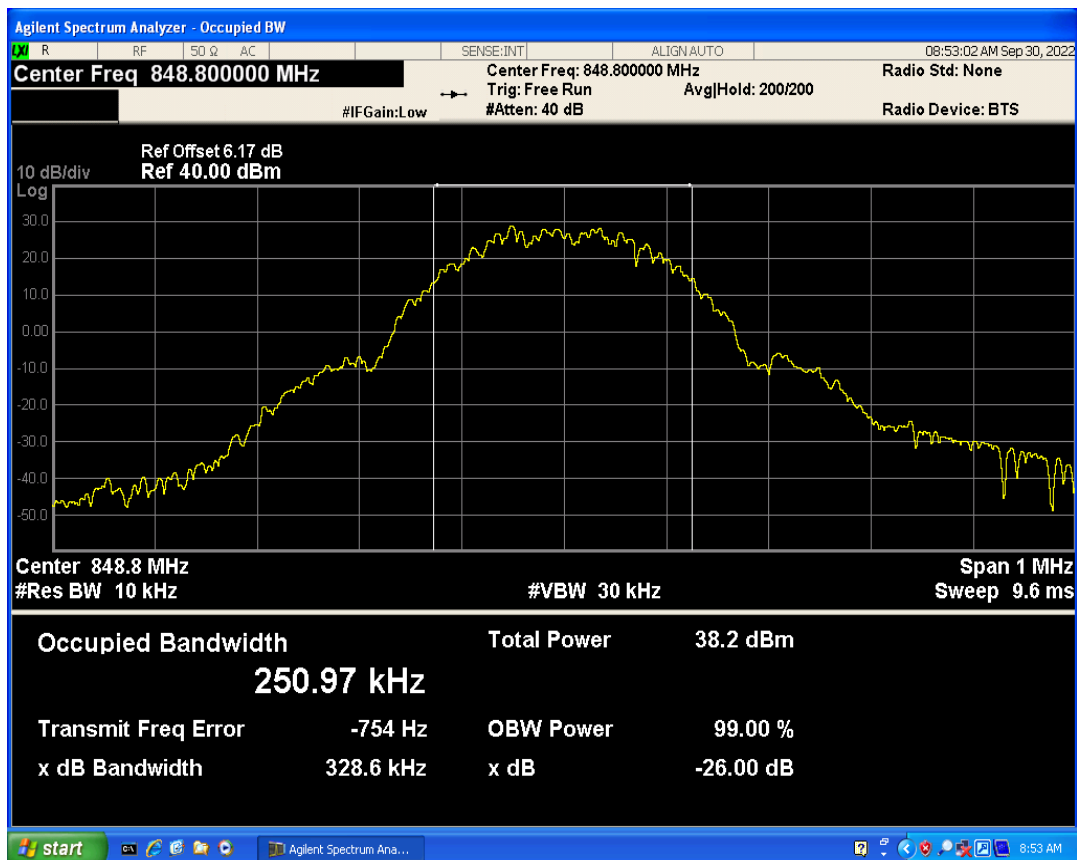
GSM1900 Channel=661



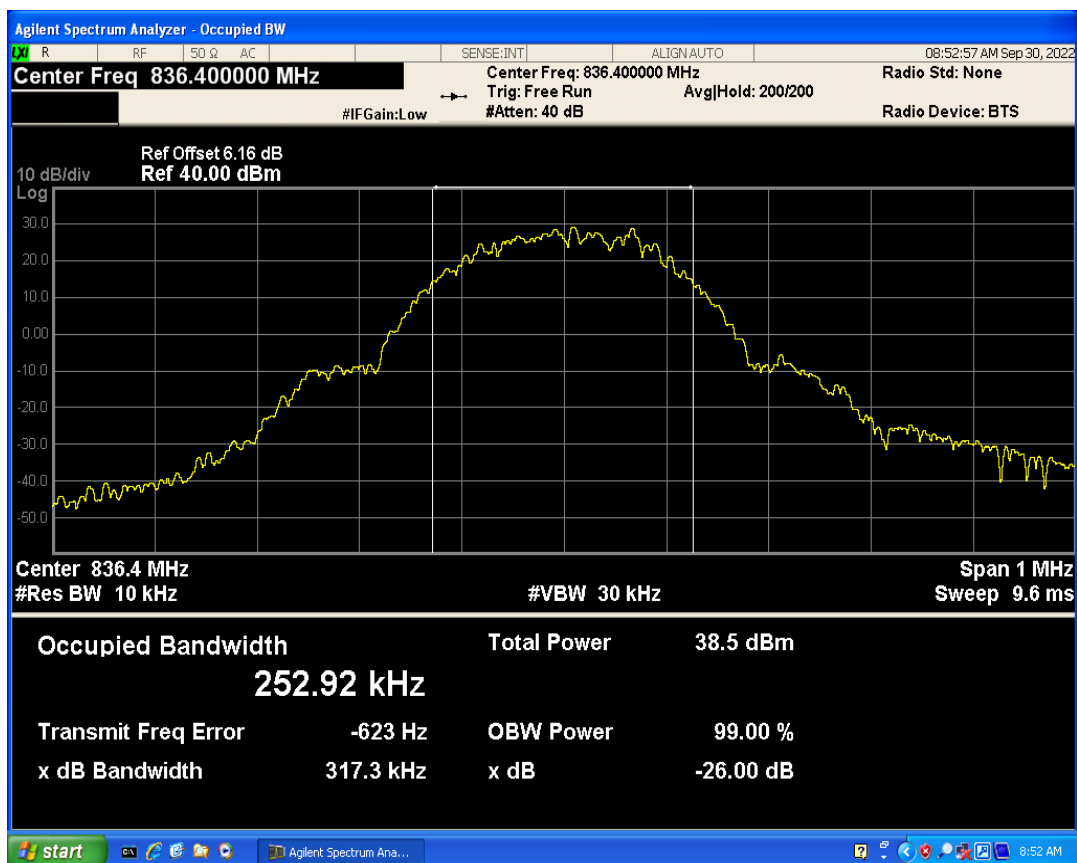
GSM850 Channel=128



GSM850 Channel=251



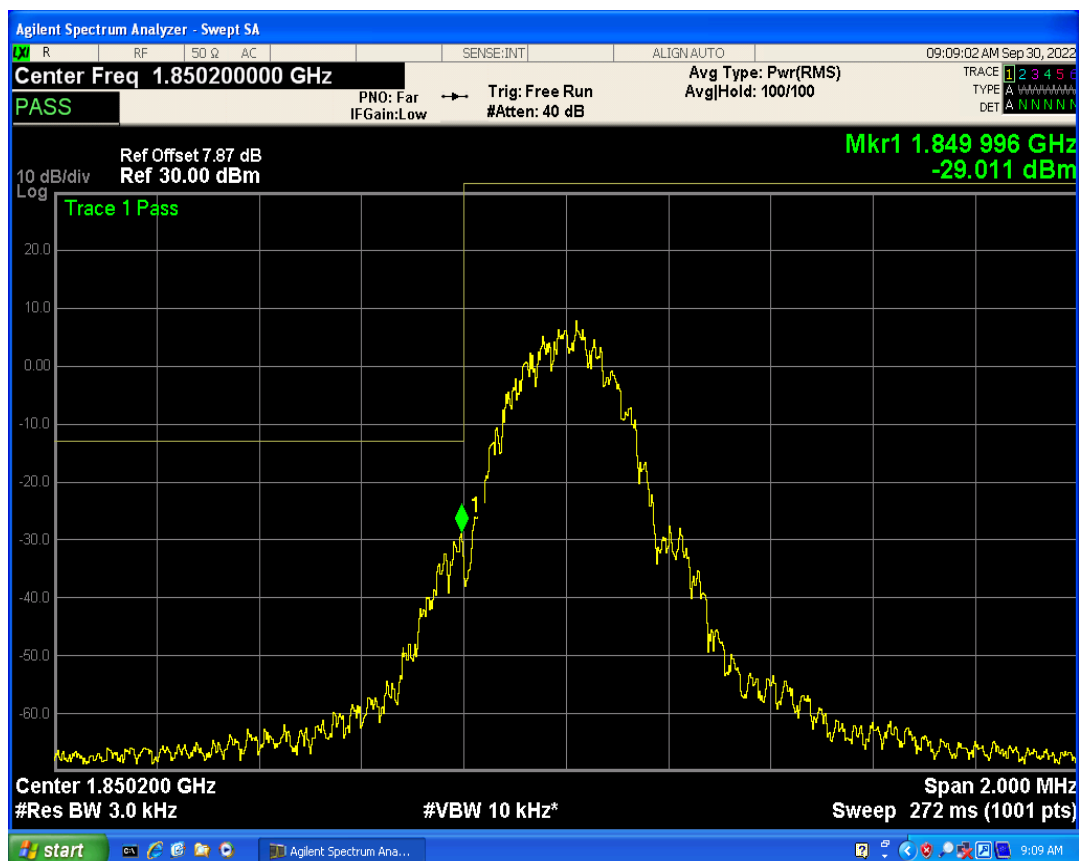
GSM850 Channel=189



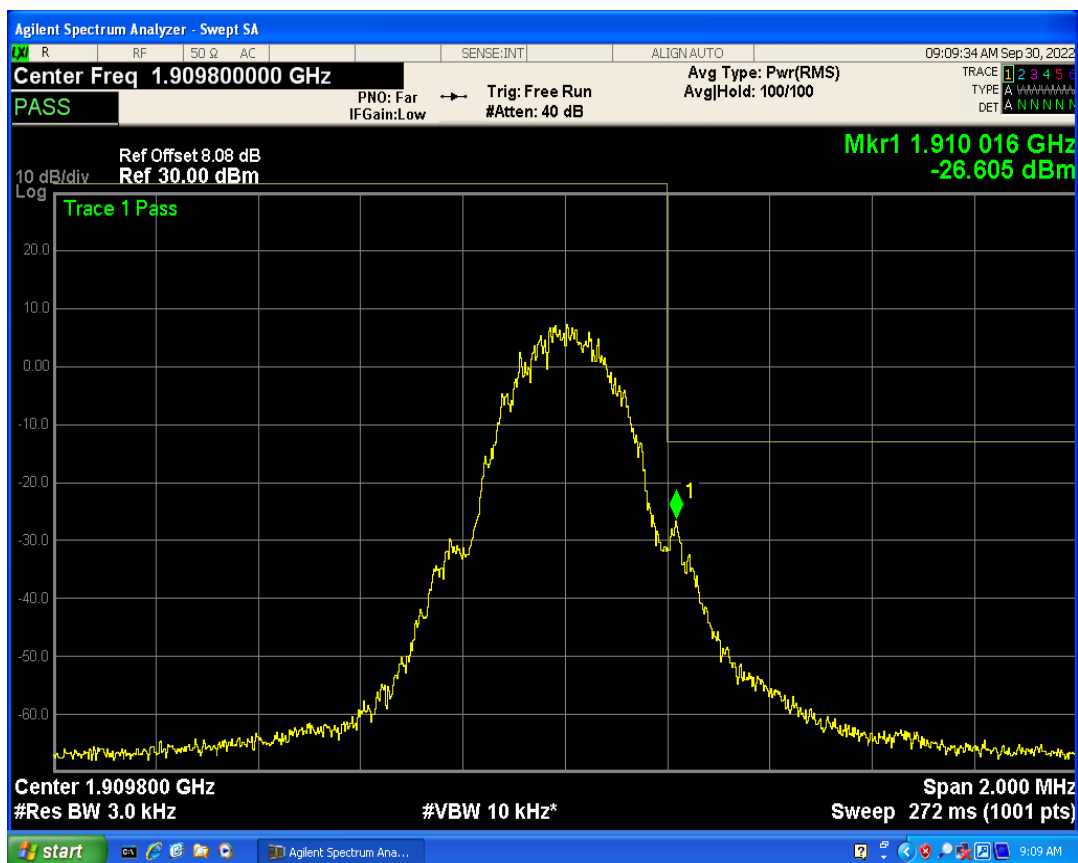
9. Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.01	-13	PASS
GSM1900	810	1909.8	1910.02	-26.60	-13	PASS
GSM850	128	824.2	823.98	-25.81	-13	PASS
GSM850	251	848.8	849.02	-25.31	-13	PASS

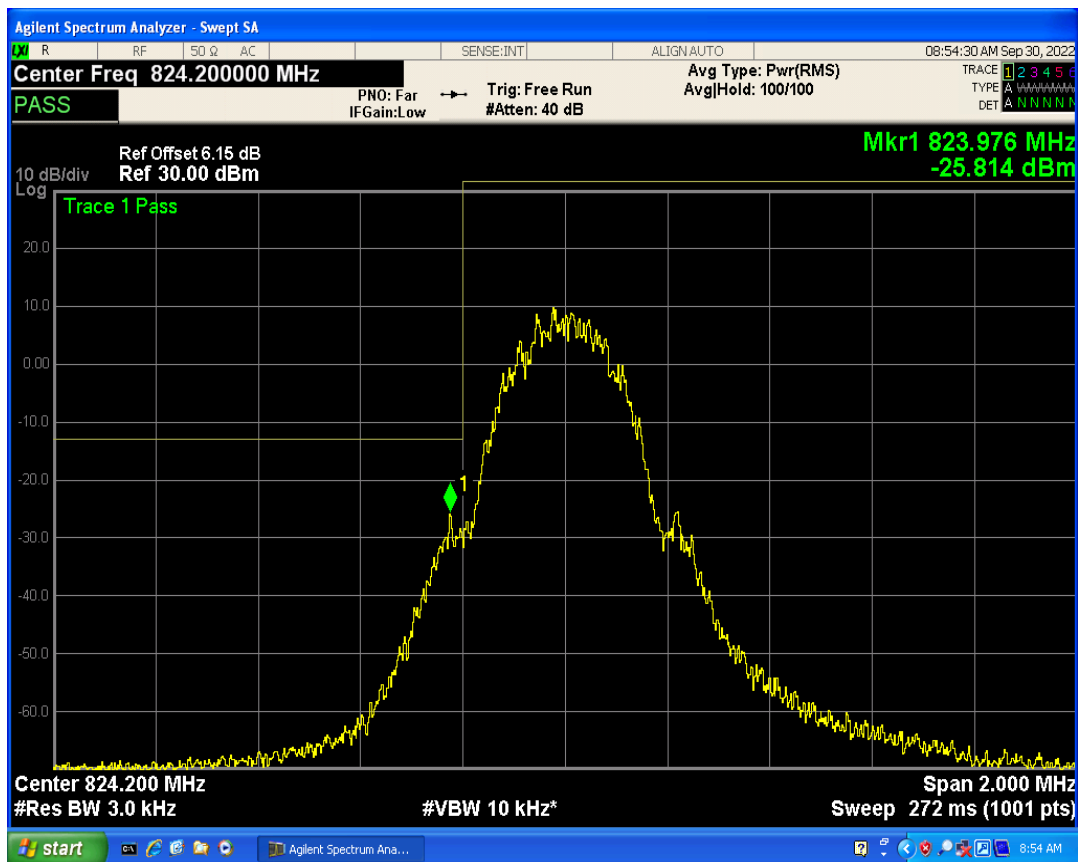
GSM1900 Channel=512



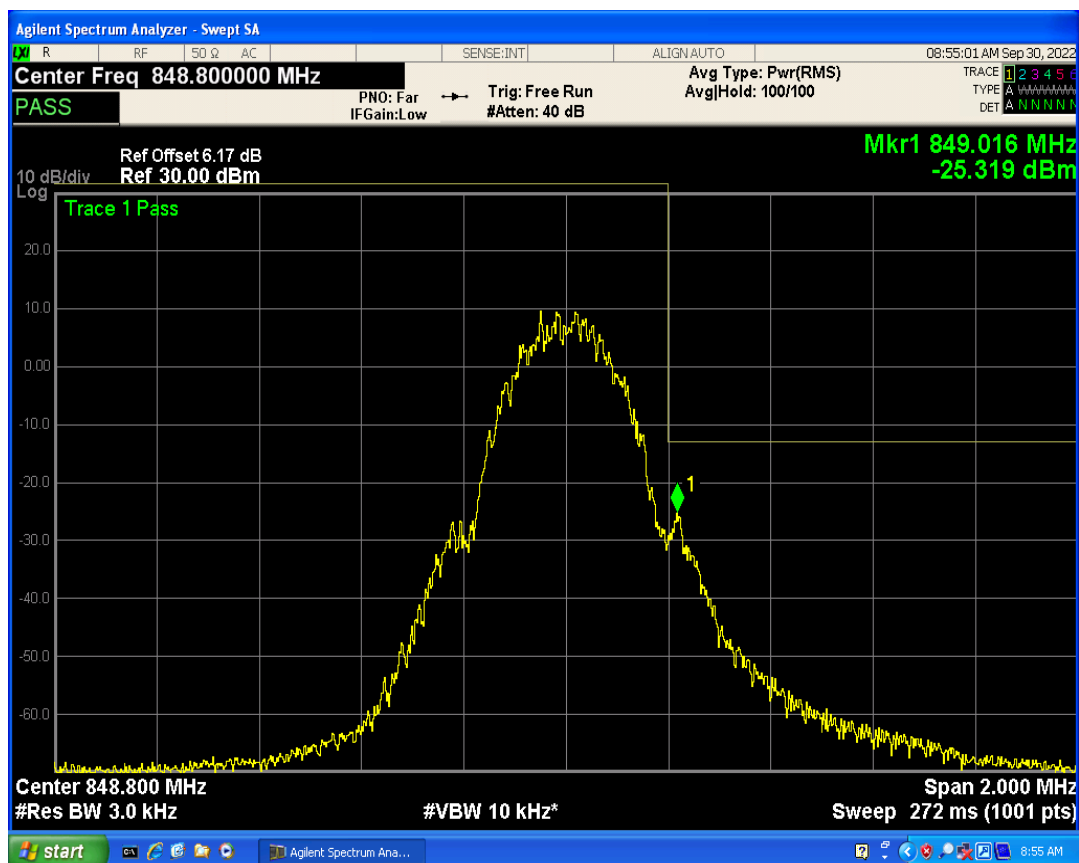
GSM1900 Channel=810



GSM850 Channel=128



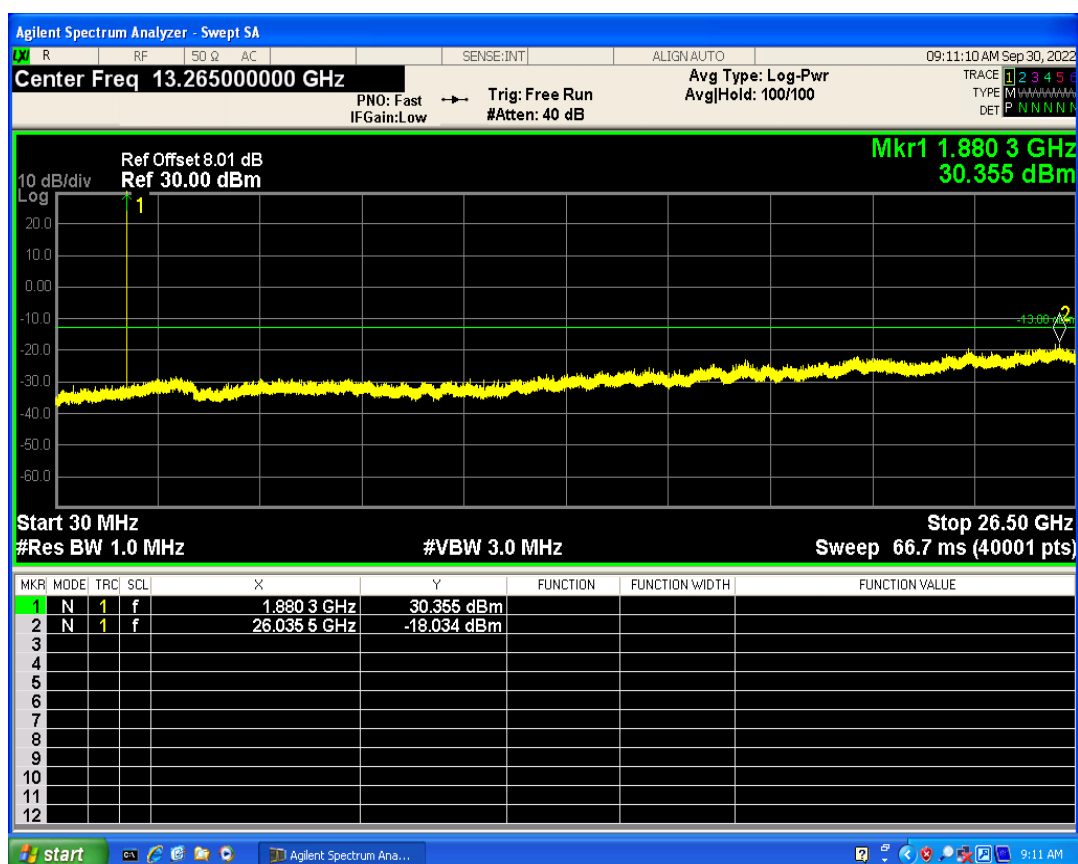
GSM850 Channel=251



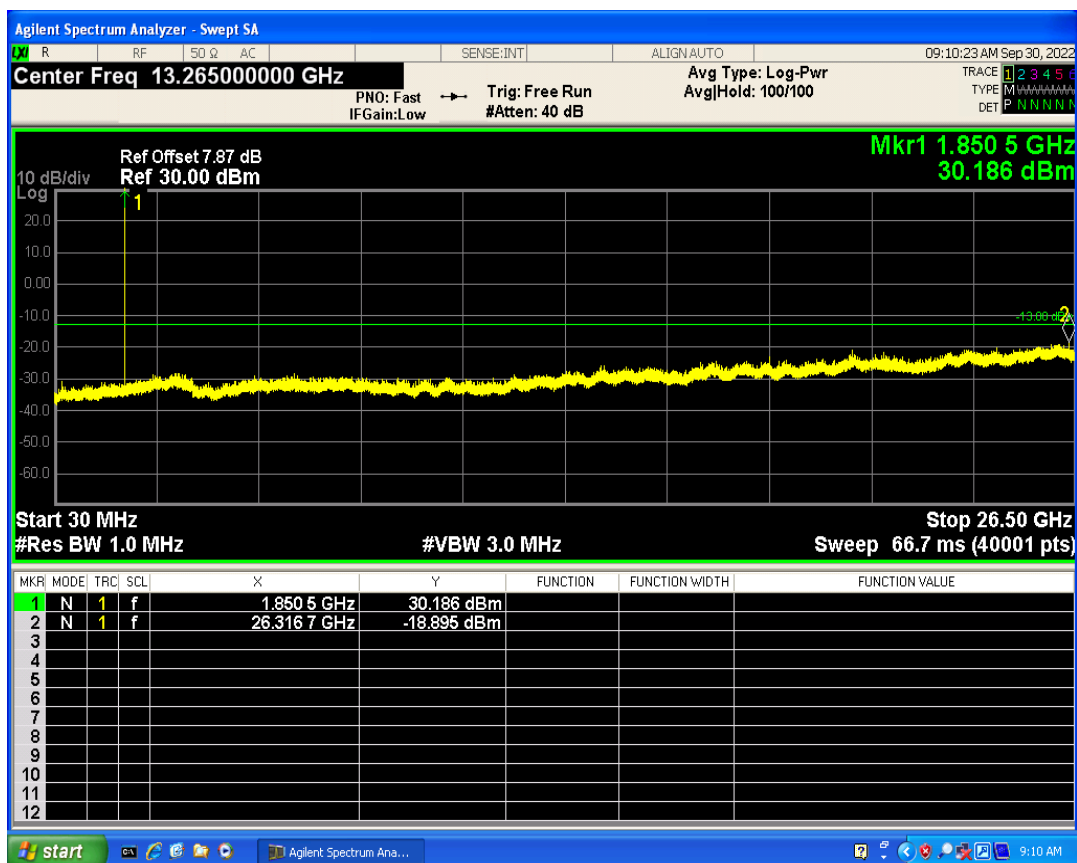
10 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26316.70	-18.89	-13	PASS
GSM1900	661	1880	26035.45	-18.03	-13	PASS
GSM1900	810	1909.8	25940.16	-18.77	-13	PASS
GSM850	128	824.2	26027.51	-20.43	-13	PASS
GSM850	189	836.4	25954.06	-20.22	-13	PASS
GSM850	251	848.8	25985.82	-20.66	-13	PASS

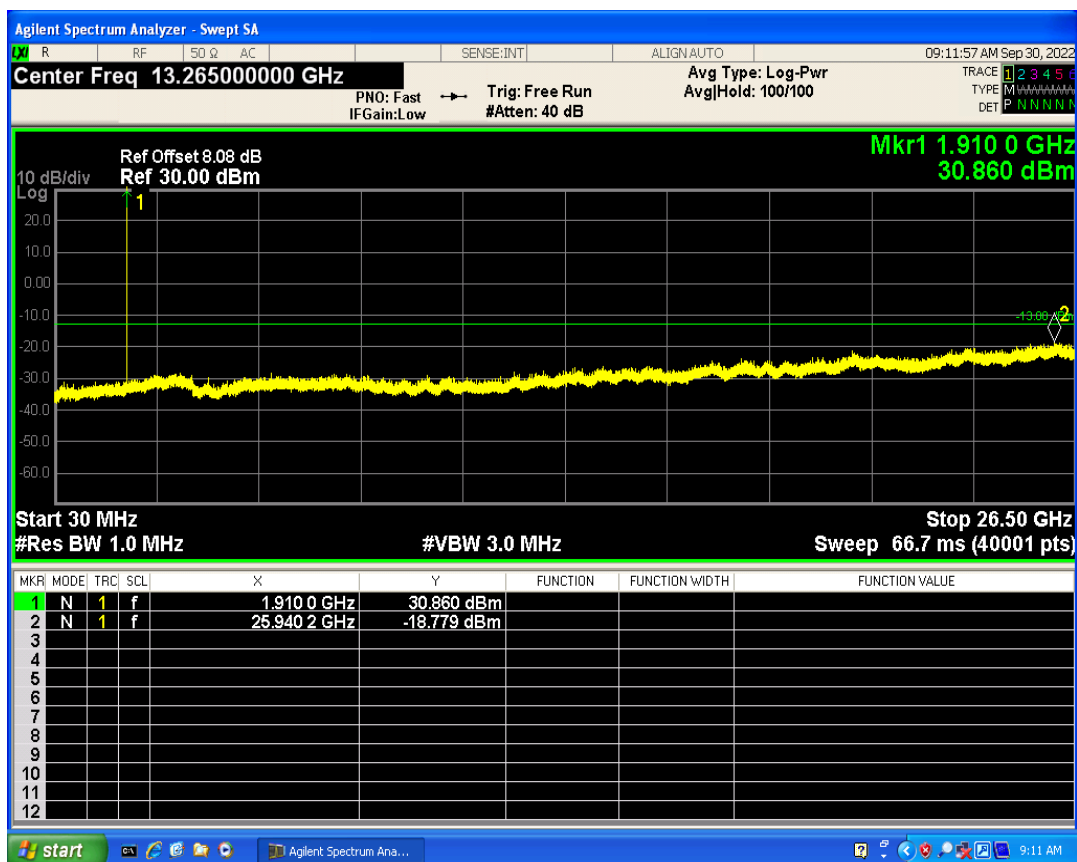
GSM1900 Channel=661



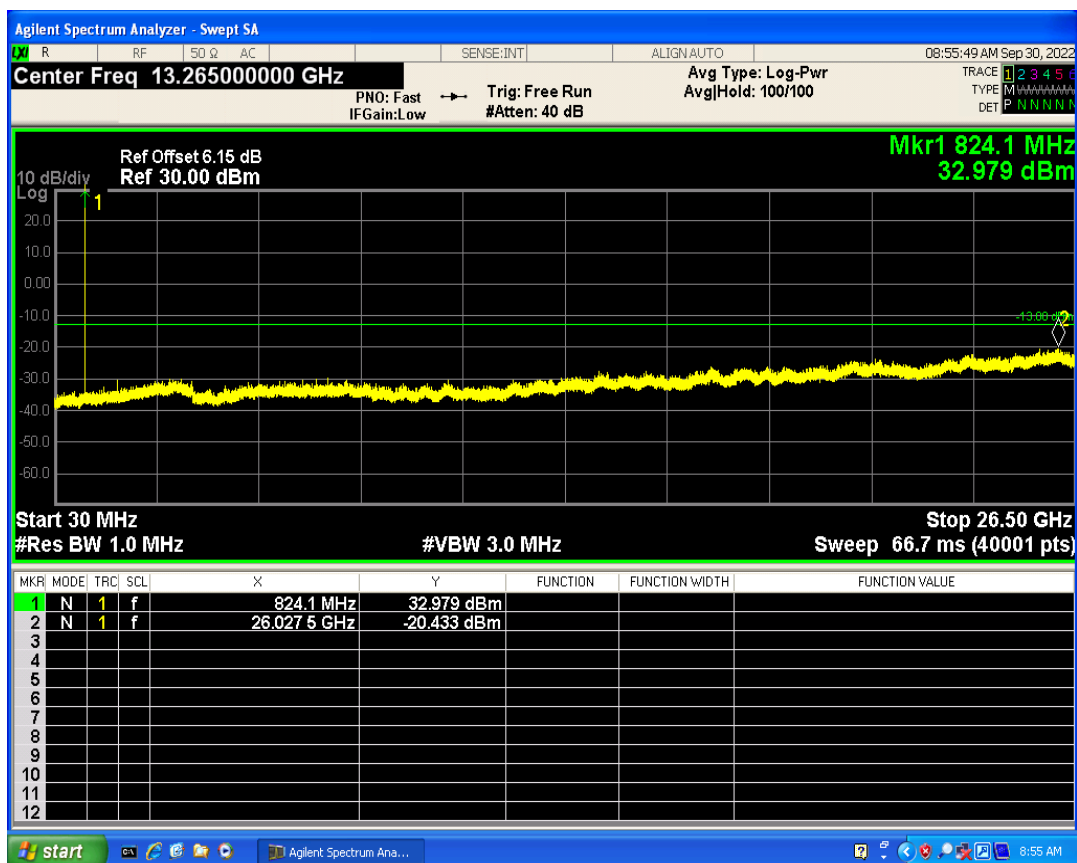
GSM1900 Channel=512



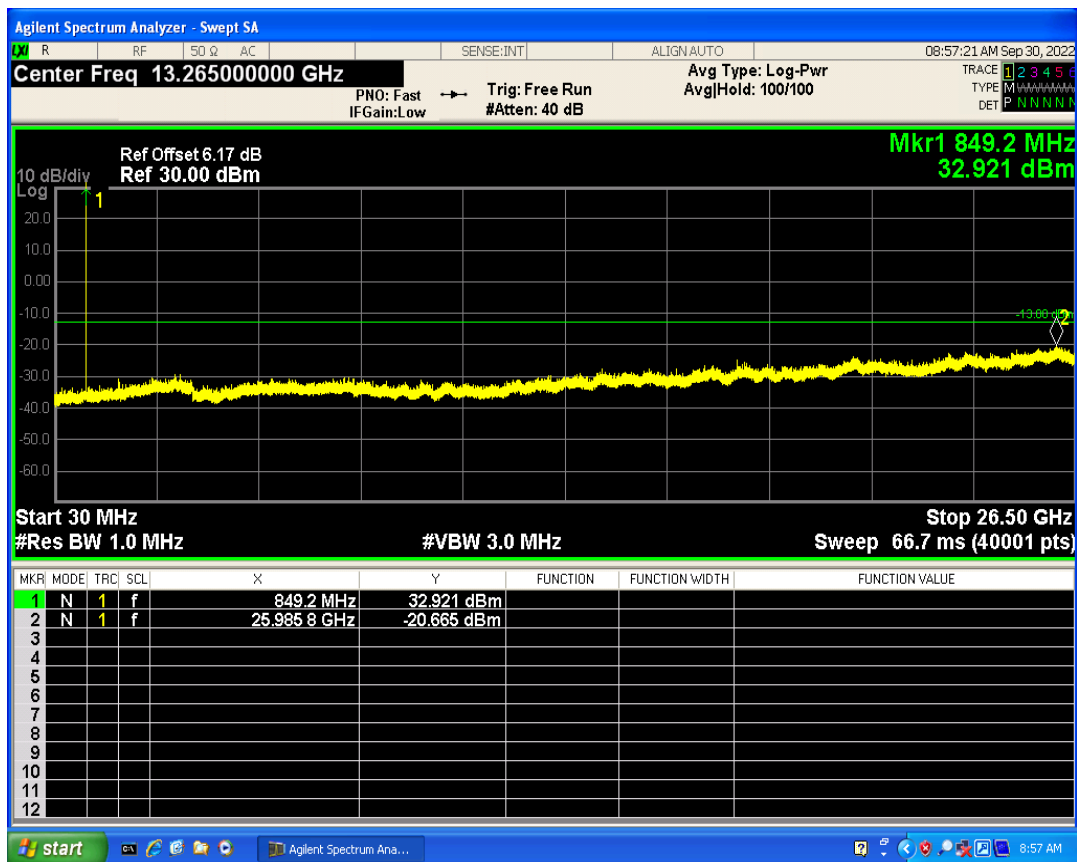
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

