

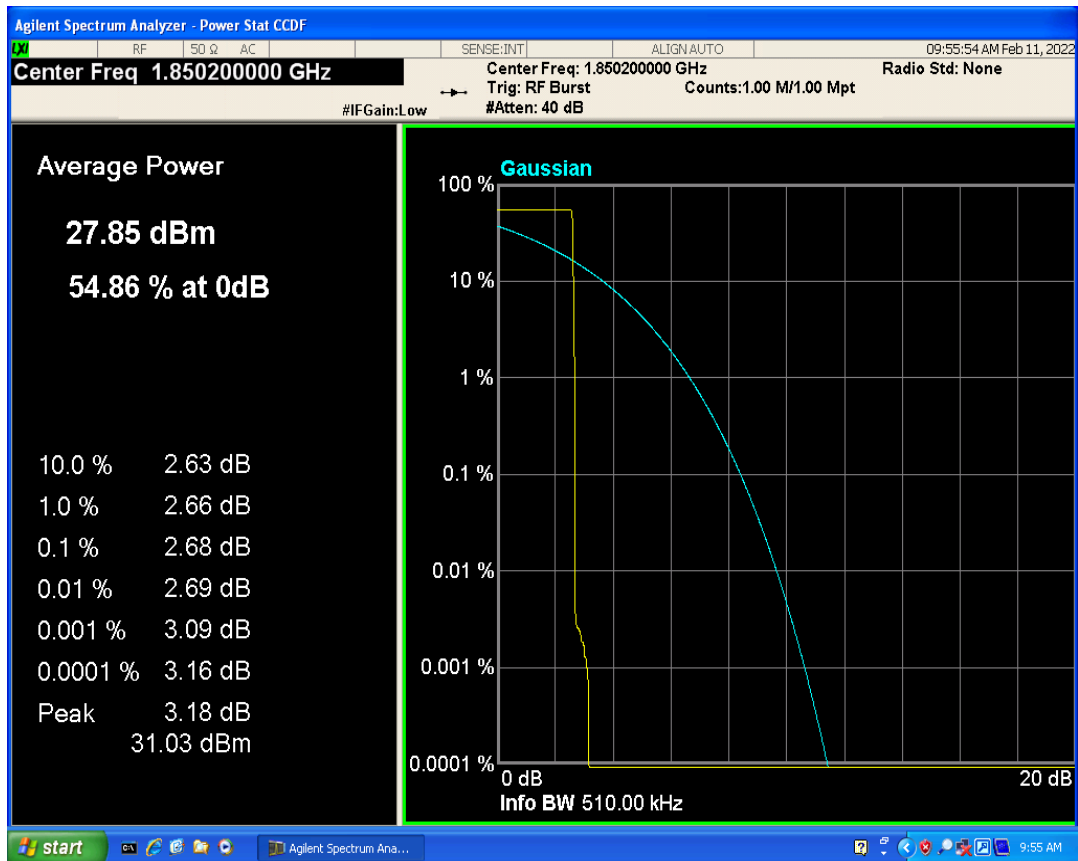
07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.74	PASS
GPRS1900 1 Slot	661	1880	29.69	PASS
GPRS1900 1 Slot	810	1909.8	29.73	PASS
GPRS1900 2 Slot	512	1850.2	27.68	PASS
GPRS1900 2 Slot	661	1880	27.45	PASS
GPRS1900 2 Slot	810	1909.8	27.24	PASS
GPRS1900 3 Slot	512	1850.2	26.01	PASS
GPRS1900 3 Slot	661	1880	25.81	PASS
GPRS1900 3 Slot	810	1909.8	25.60	PASS
GPRS1900 4 Slot	512	1850.2	24.00	PASS
GPRS1900 4 Slot	661	1880	23.77	PASS
GPRS1900 4 Slot	810	1909.8	23.53	PASS
GPRS850 1 Slot	128	824.2	32.77	PASS
GPRS850 1 Slot	189	836.4	32.81	PASS
GPRS850 1 Slot	251	848.8	32.65	PASS
GPRS850 2 Slot	128	824.2	30.73	PASS
GPRS850 2 Slot	189	836.4	30.72	PASS
GPRS850 2 Slot	251	848.8	30.57	PASS
GPRS850 3 Slot	128	824.2	28.84	PASS
GPRS850 3 Slot	189	836.4	28.83	PASS
GPRS850 3 Slot	251	848.8	28.64	PASS
GPRS850 4 Slot	128	824.2	26.71	PASS
GPRS850 4 Slot	189	836.4	26.67	PASS
GPRS850 4 Slot	251	848.8	26.54	PASS

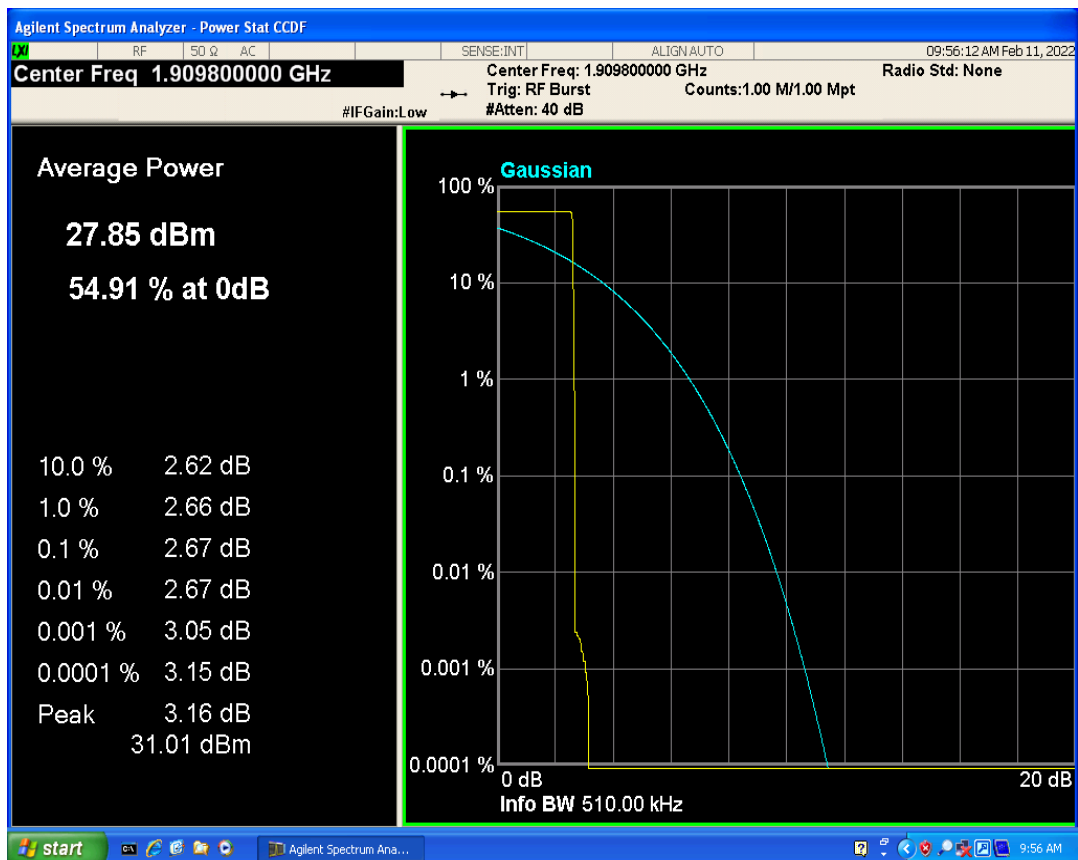
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.677465725	13.00	PASS
GPRS1900	661	1880	2.668535002	13.00	PASS
GPRS1900	810	1909.8	2.667340226	13.00	PASS
GPRS850	128	824.2	2.68940526	13.00	PASS
GPRS850	189	836.4	2.677296229	13.00	PASS
GPRS850	251	848.8	2.689975558	13.00	PASS

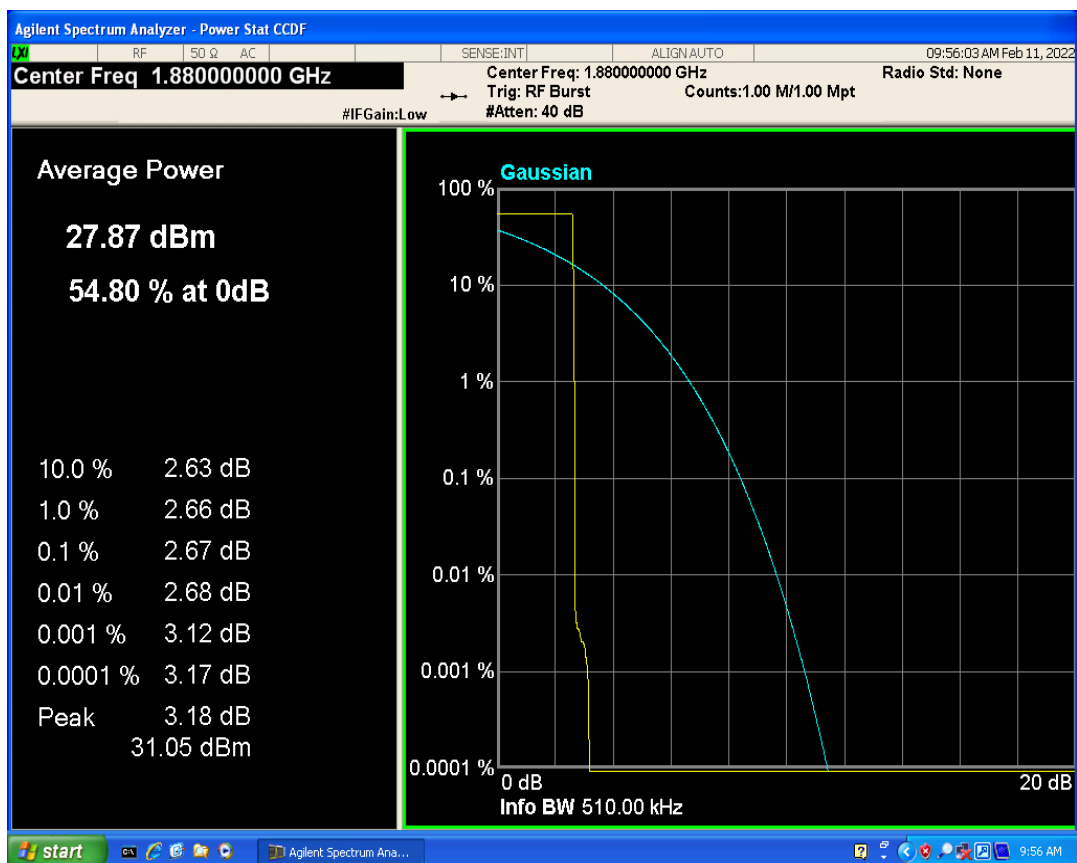
GPRS1900 Channel=512



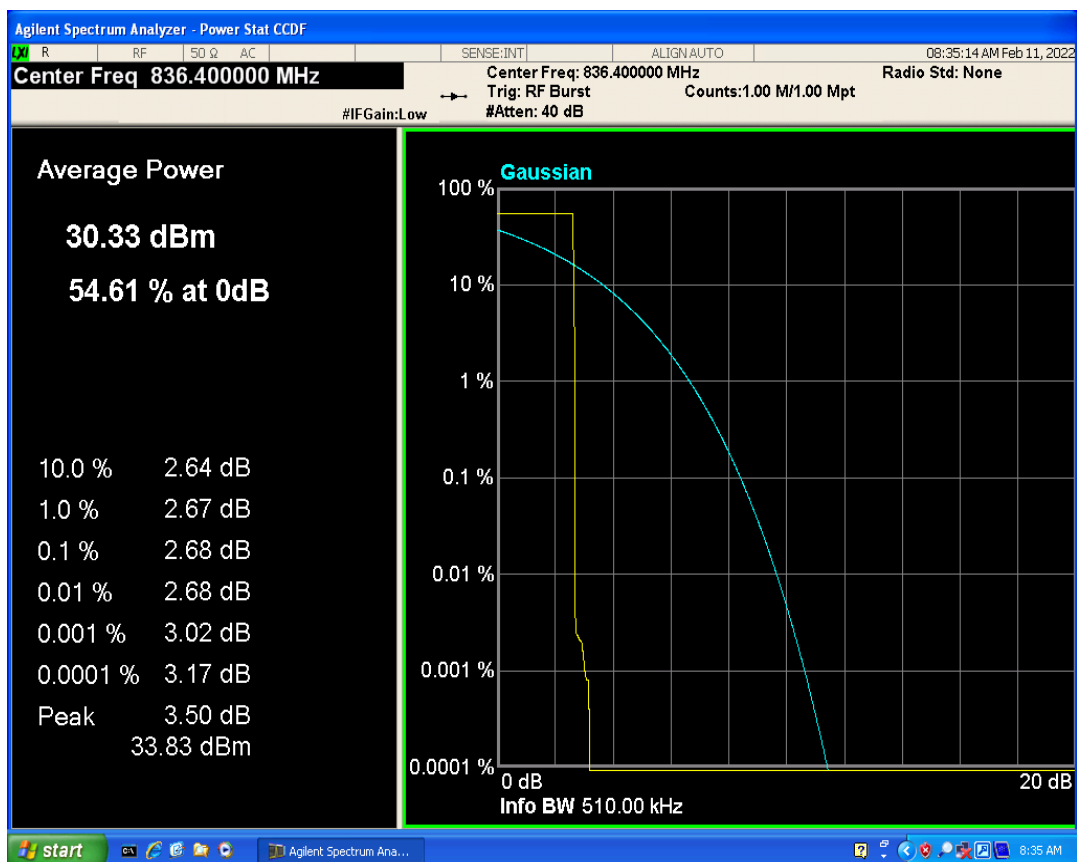
GPRS1900 Channel=810



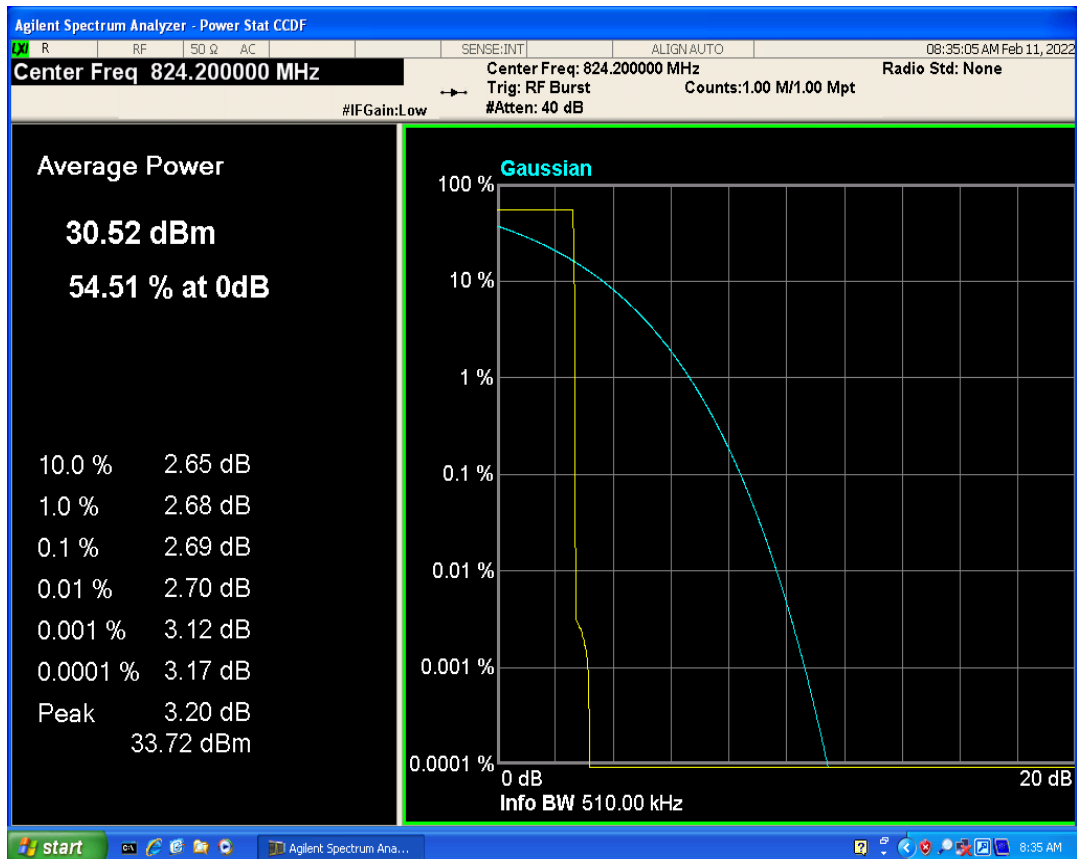
GPRS1900 Channel=661



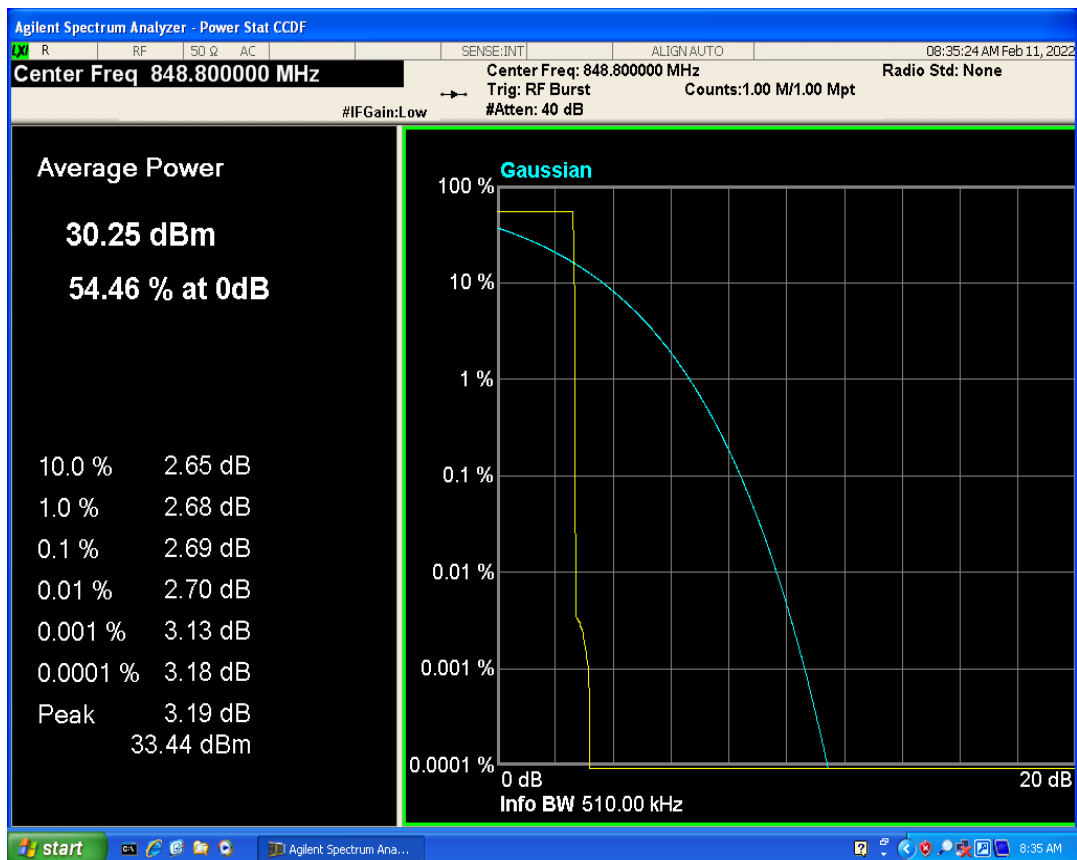
GPRS850 Channel=189



GPRS850 Channel=128



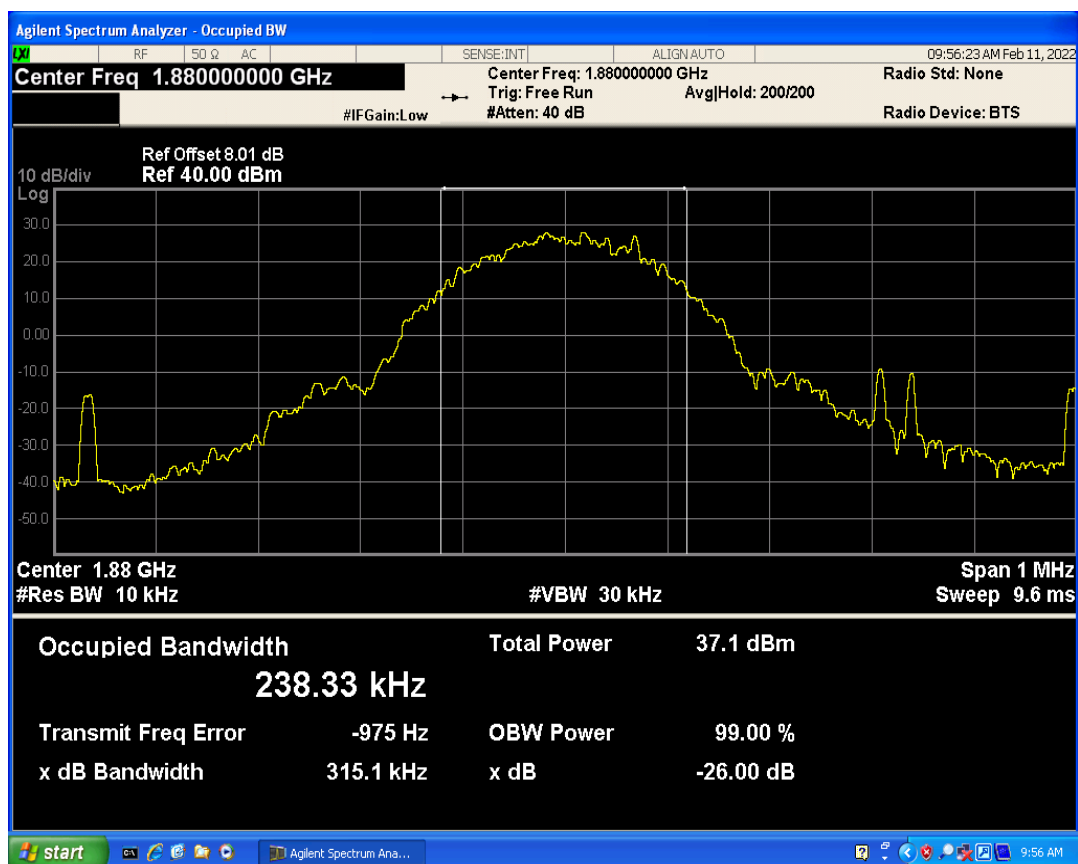
GPRS850 Channel=251



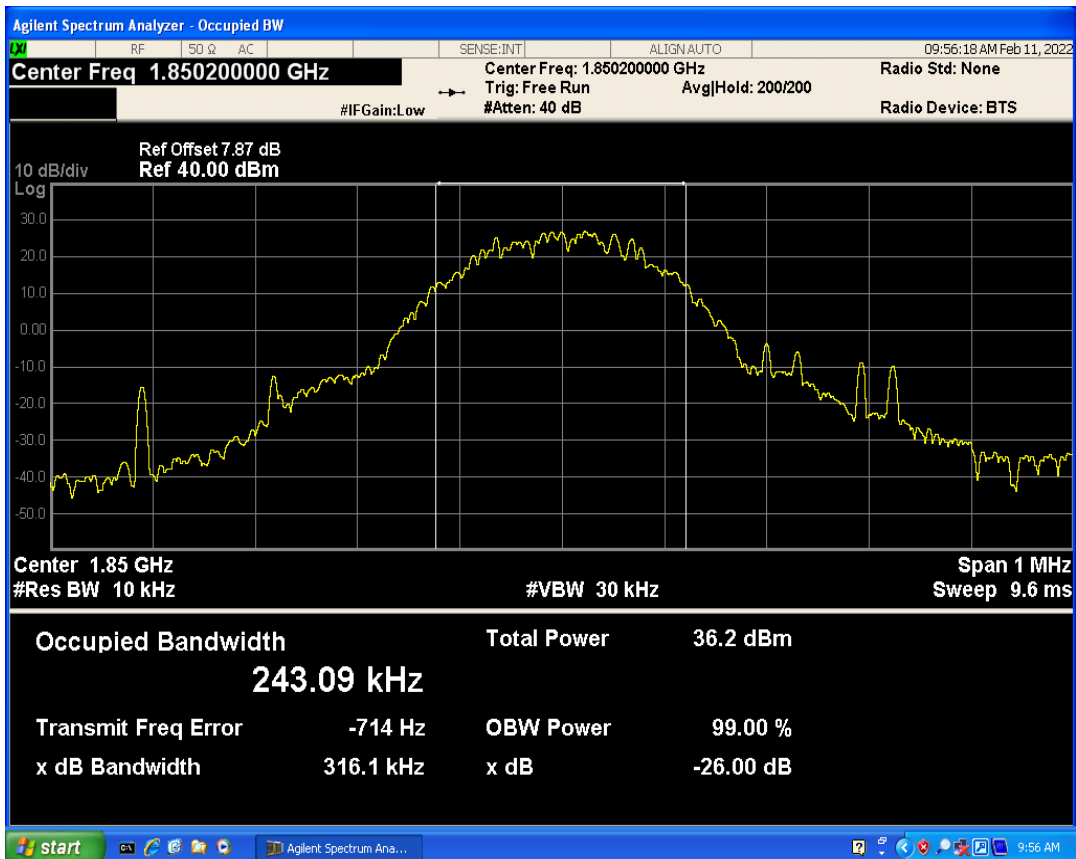
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	243.085	316.126	PASS
GPRS1900	661	1880	238.332	315.096	PASS
GPRS1900	810	1909.8	246.320	309.187	PASS
GPRS850	128	824.2	247.008	316.212	PASS
GPRS850	189	836.4	238.305	318.411	PASS
GPRS850	251	848.8	242.893	316.169	PASS

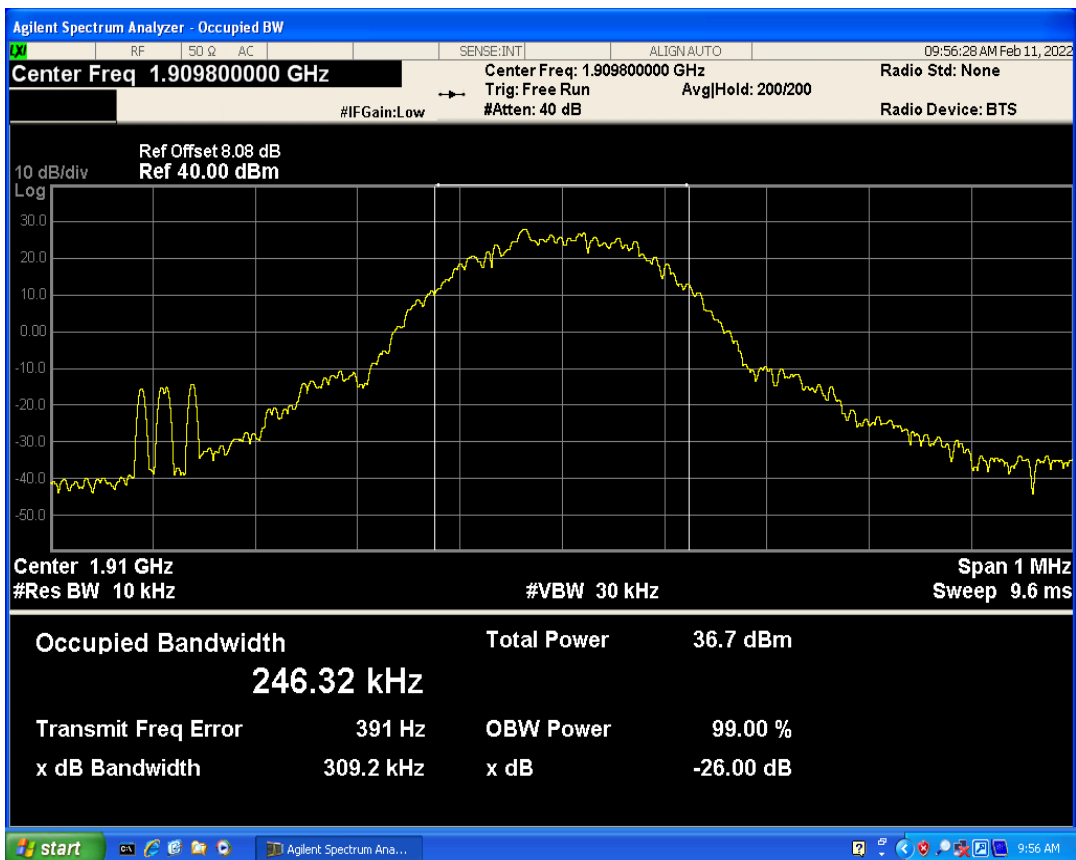
GPRS1900 Channel=661



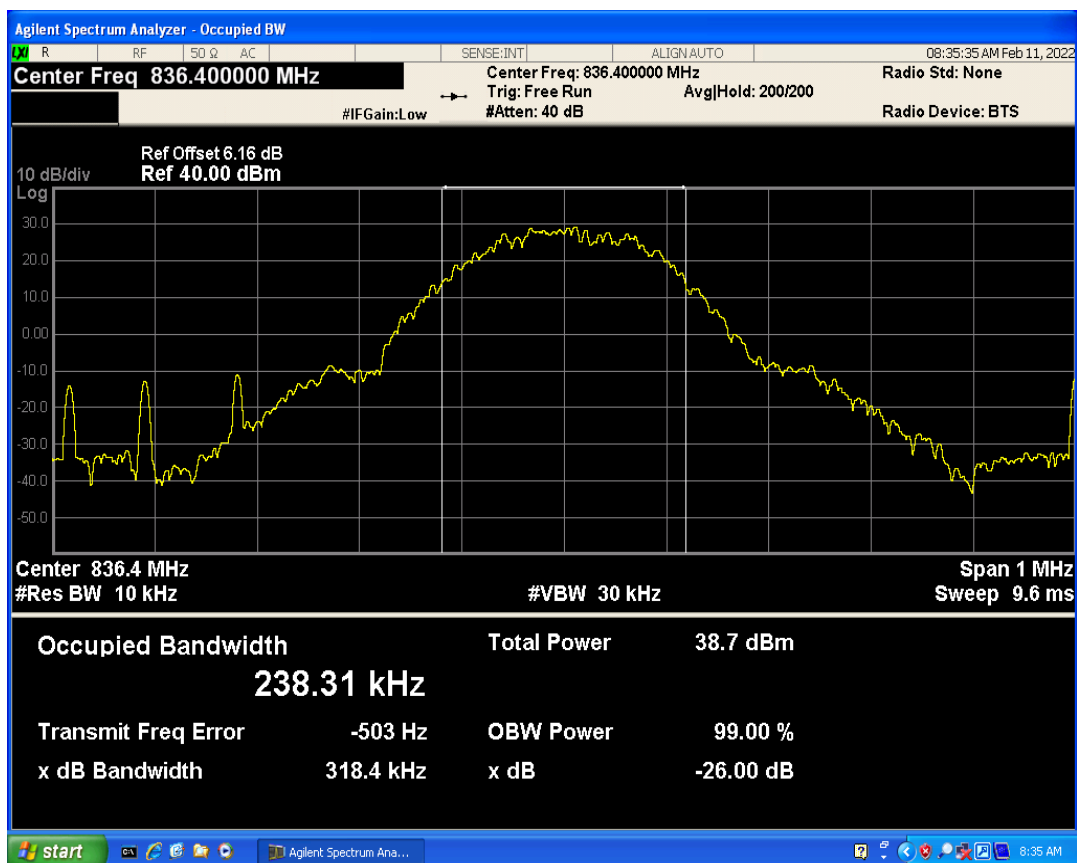
GPRS1900 Channel=512



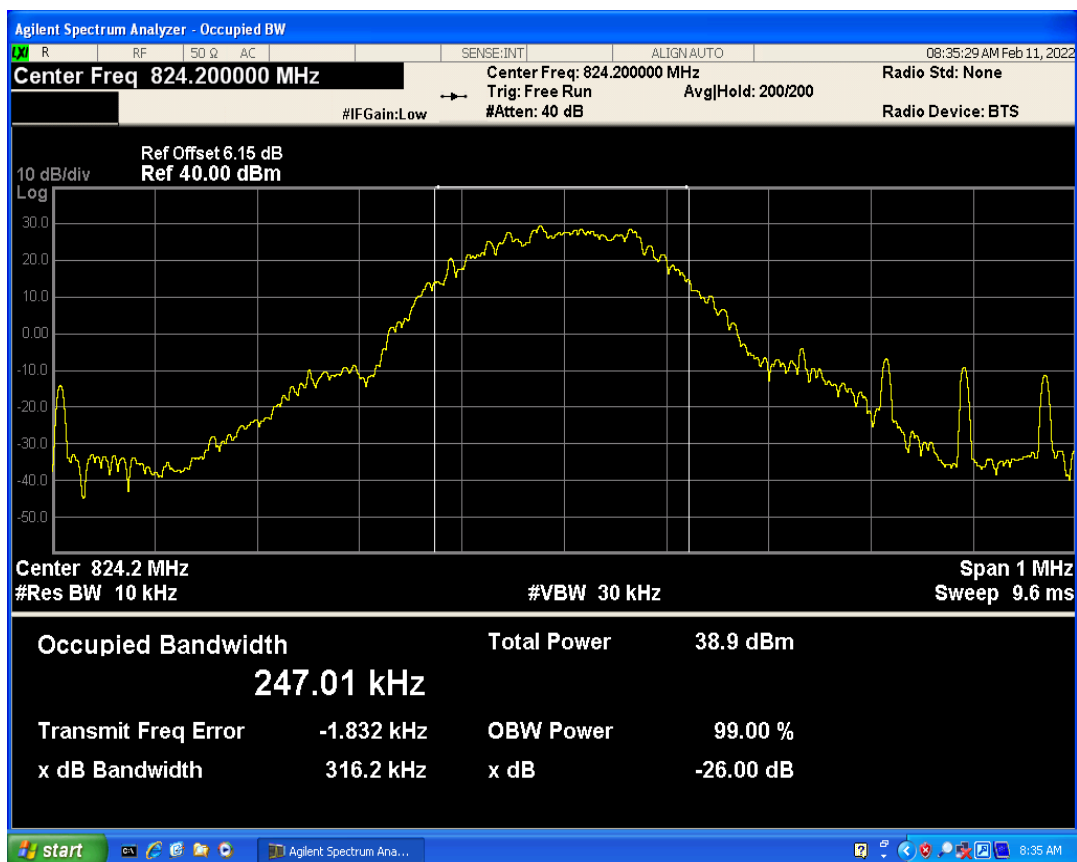
GPRS1900 Channel=810



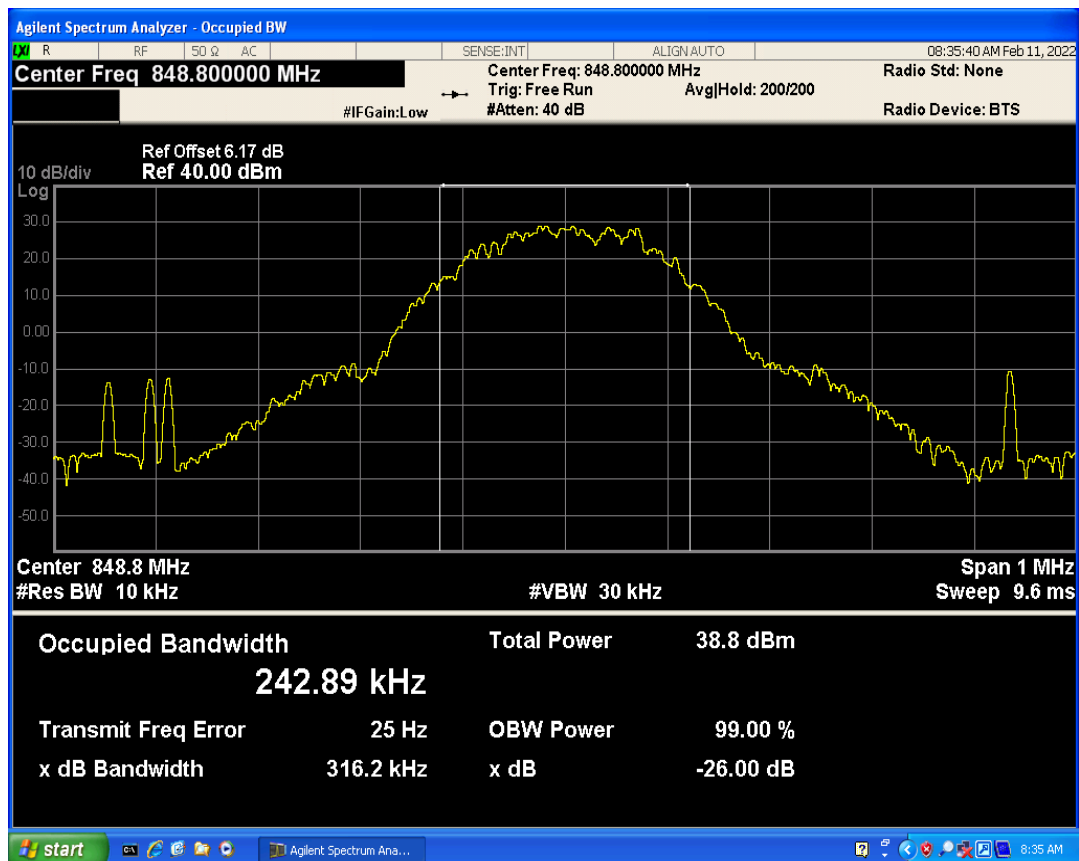
GPRS850 Channel=189



GPRS850 Channel=128



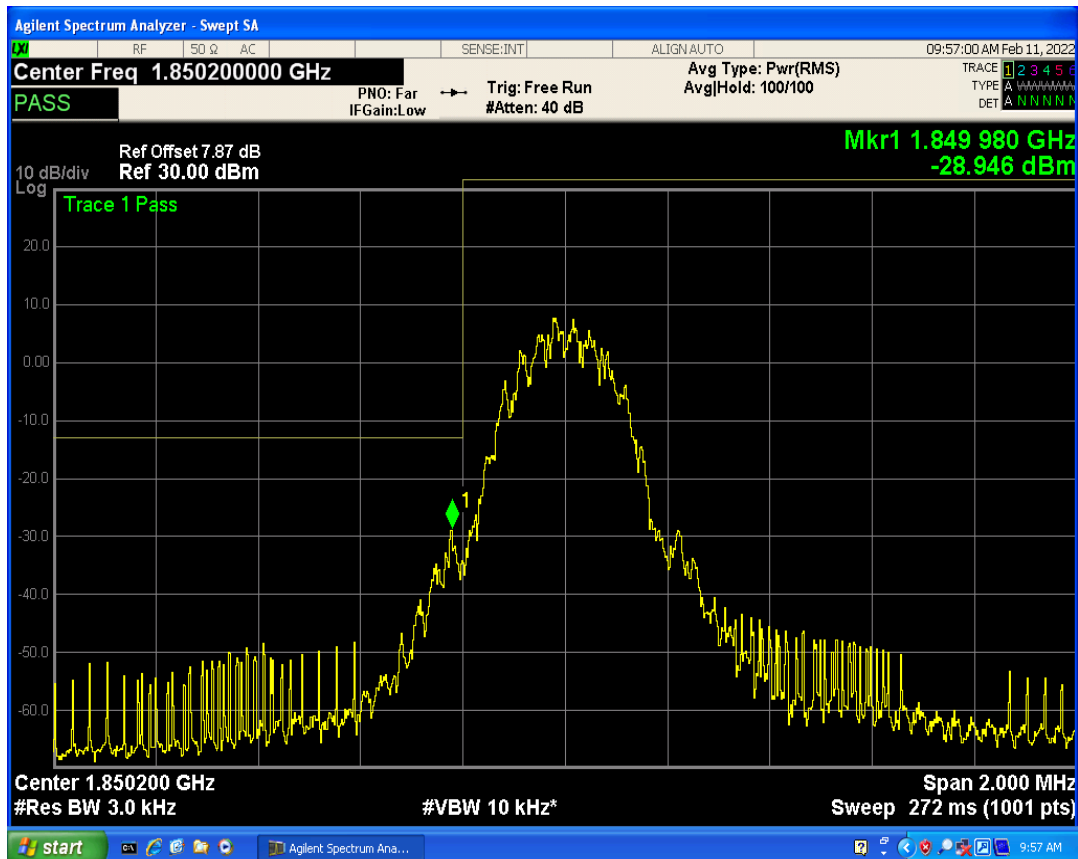
GPRS850 Channel=251



11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-28.94	-13	PASS
GPRS1900	810	1909.8	1910.01	-28.91	-13	PASS
GPRS850	128	824.2	823.98	-28.94	-13	PASS
GPRS850	251	848.8	849.02	-25.96	-13	PASS

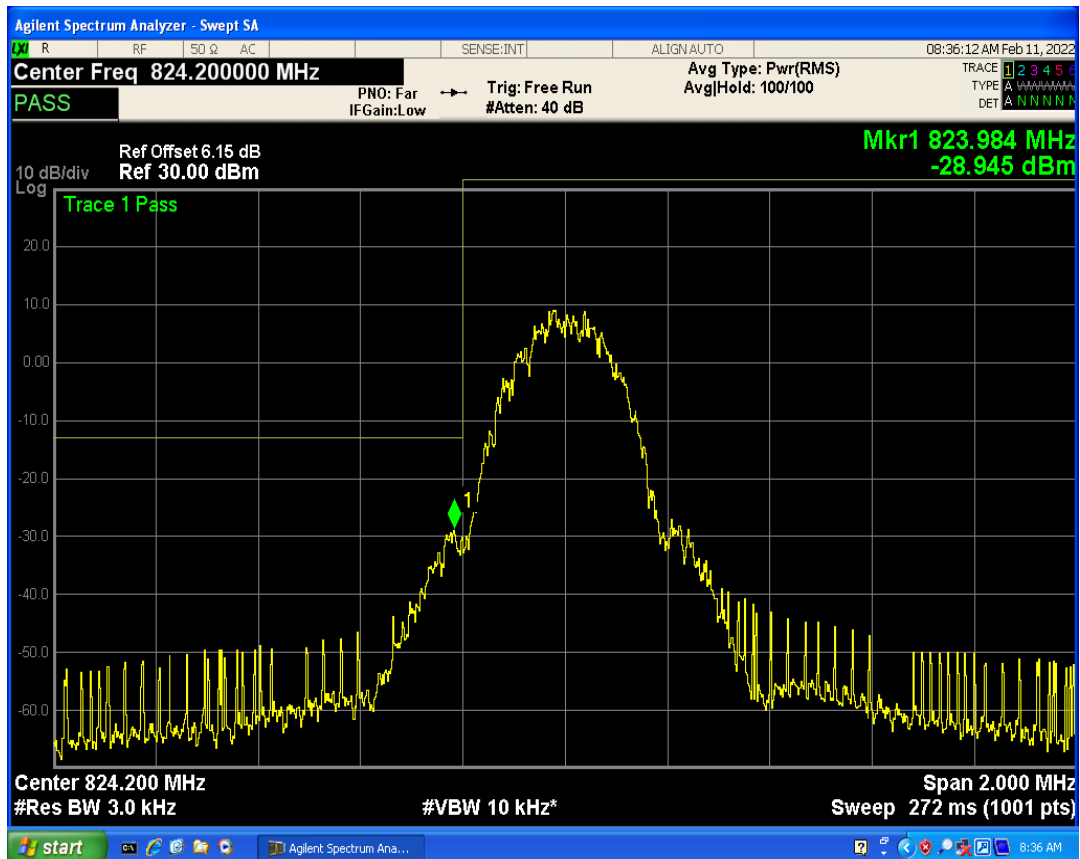
GPRS1900 Channel=512



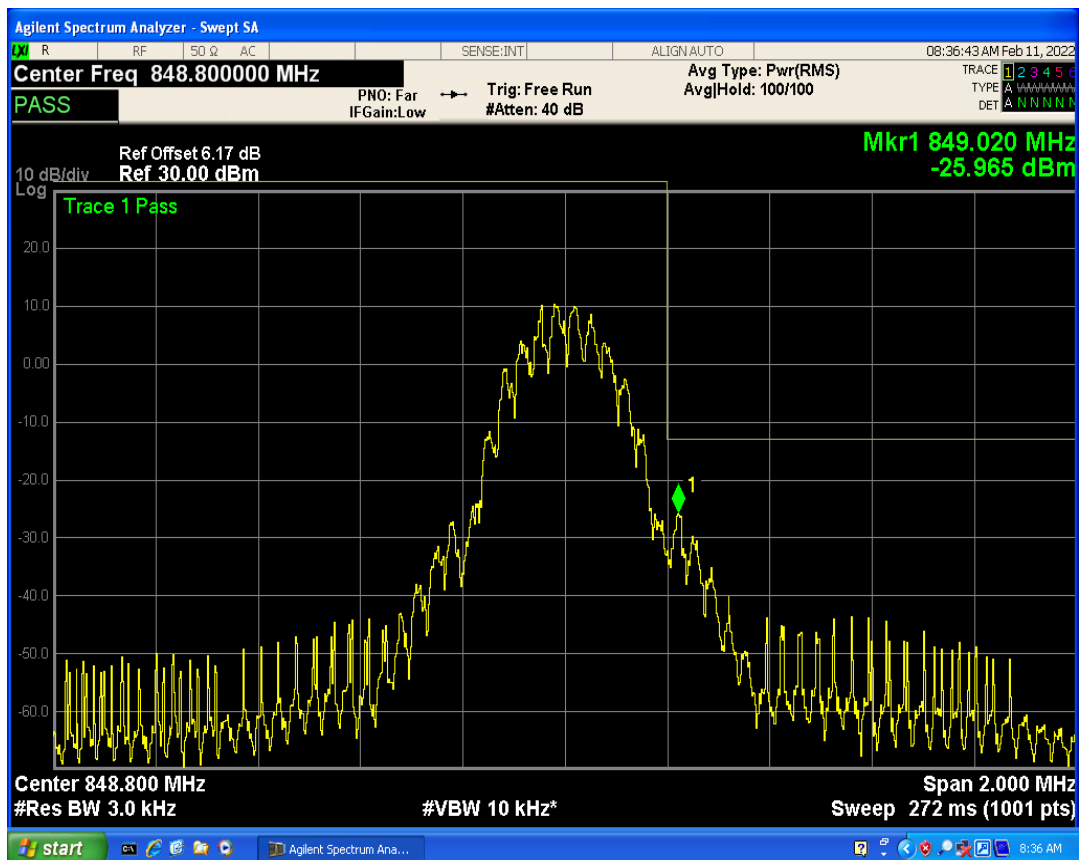
GPRS1900 Channel=810



GPRS850 Channel=128



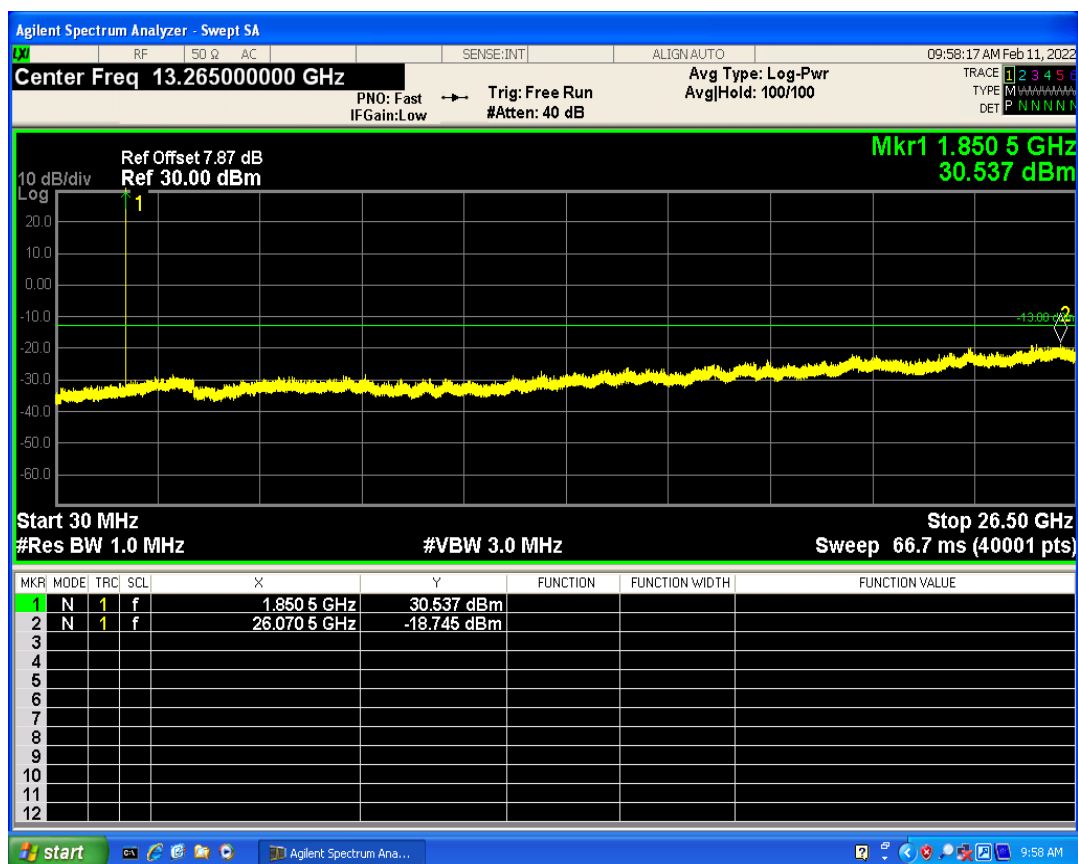
GPRS850 Channel=251



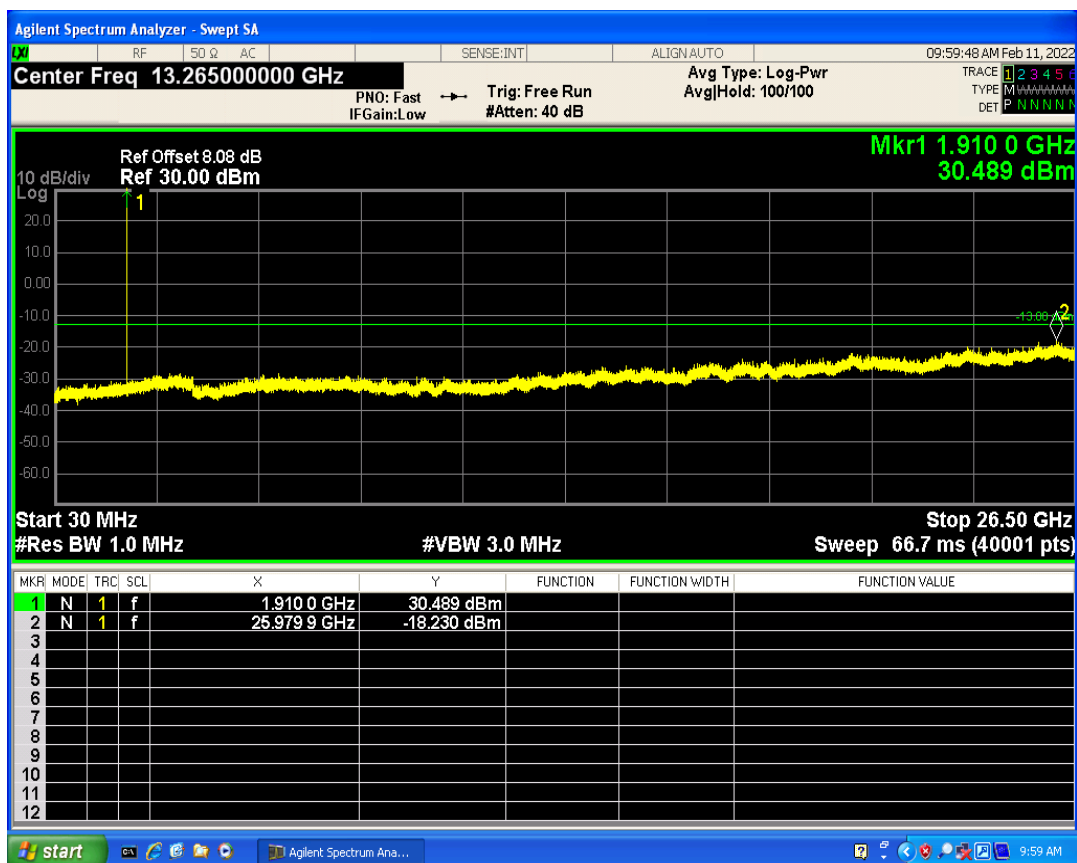
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26070.52	-18.74	-13	PASS
GPRS1900	661	1880	25531.86	-19.11	-13	PASS
GPRS1900	810	1909.8	25979.86	-18.23	-13	PASS
GPRS850	128	824.2	26061.26	-20.56	-13	PASS
GPRS850	189	836.4	26037.44	-20.00	-13	PASS
GPRS850	251	848.8	25948.10	-19.29	-13	PASS

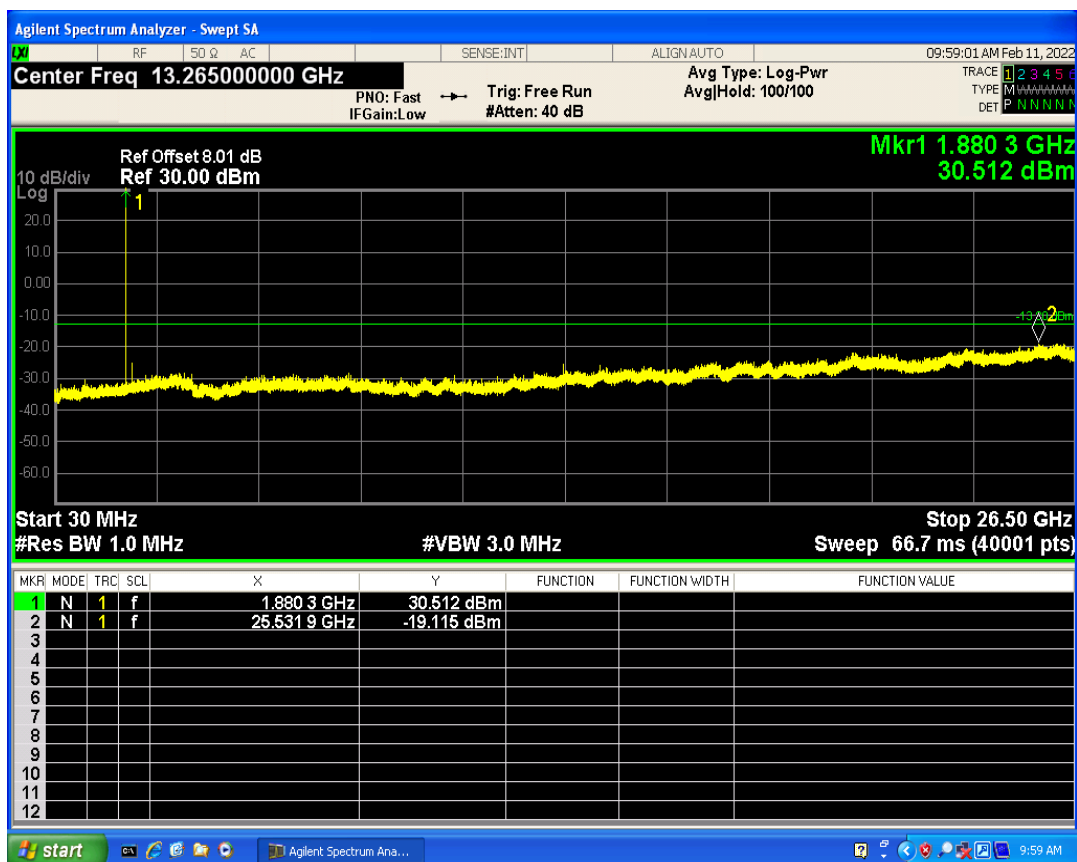
GPRS1900 Channel=512



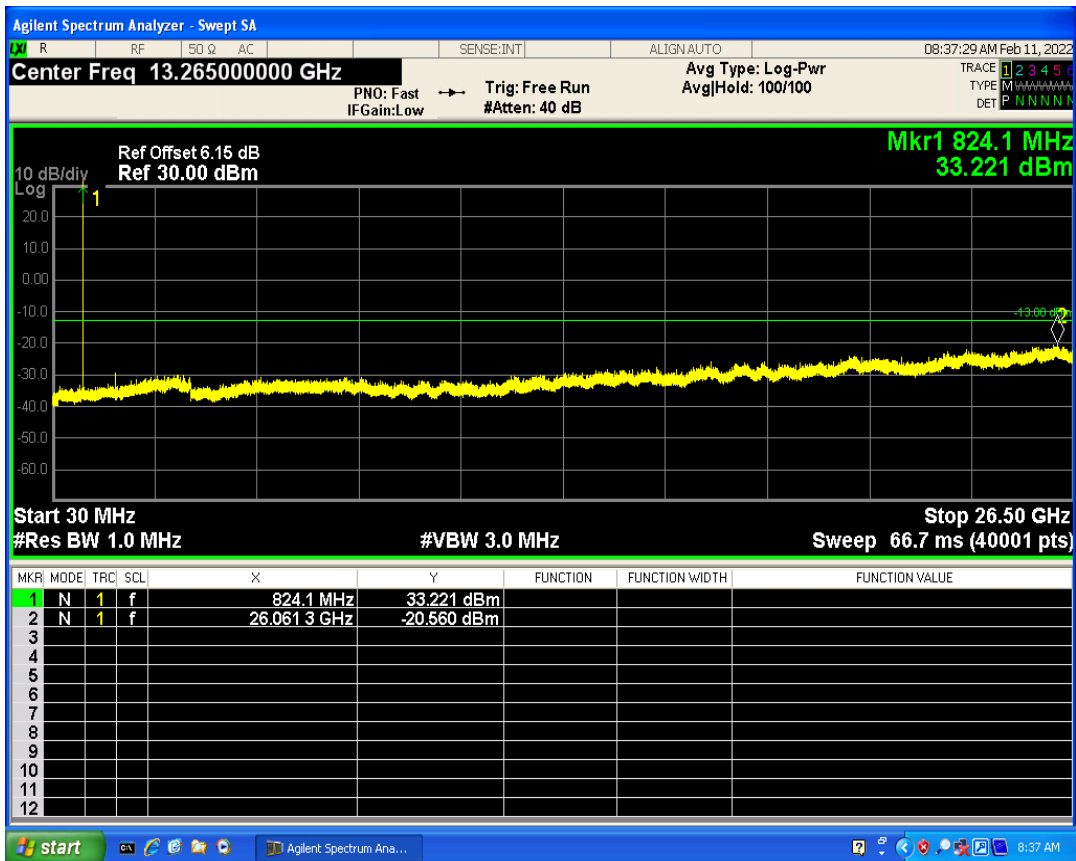
GPRS1900 Channel=810



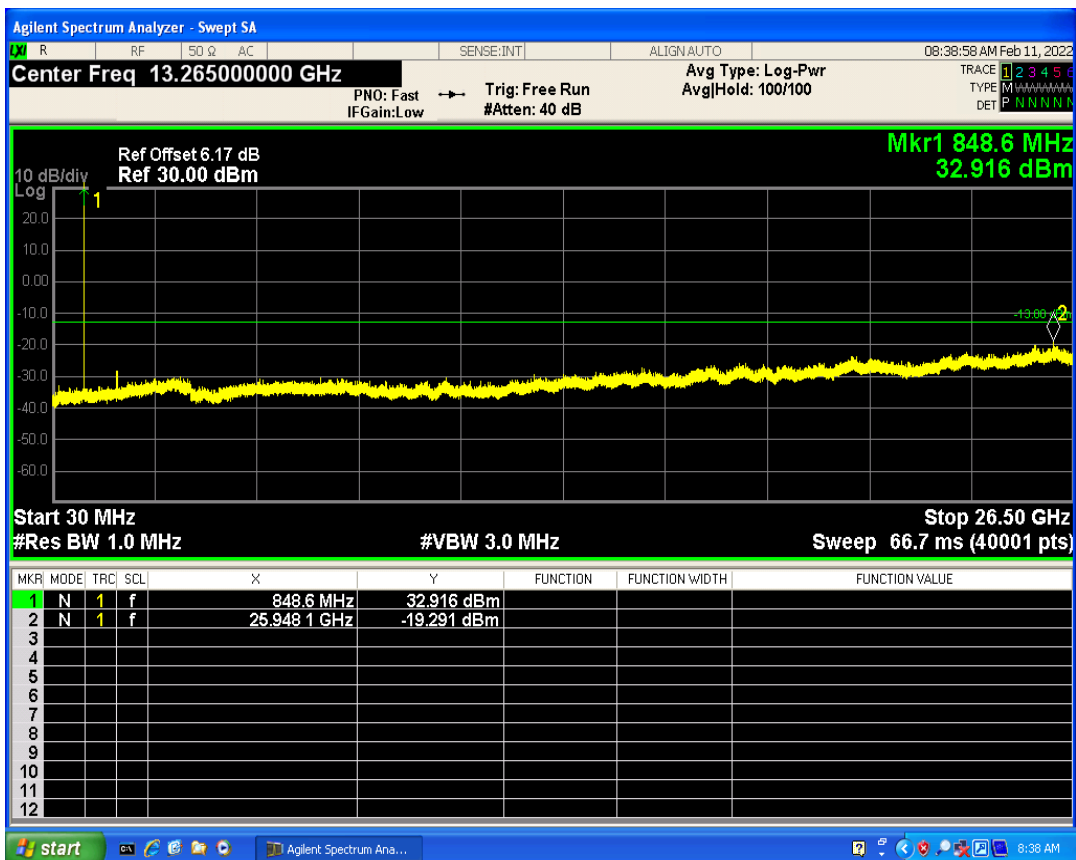
GPRS1900 Channel=661



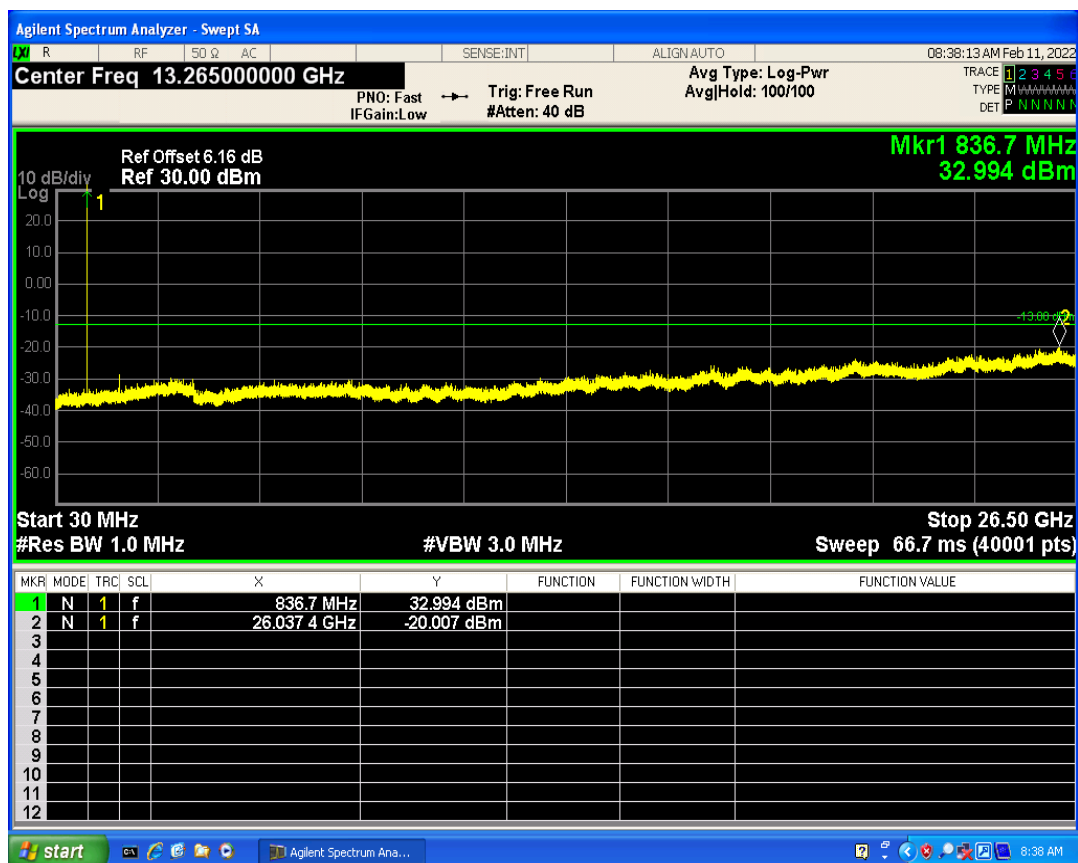
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



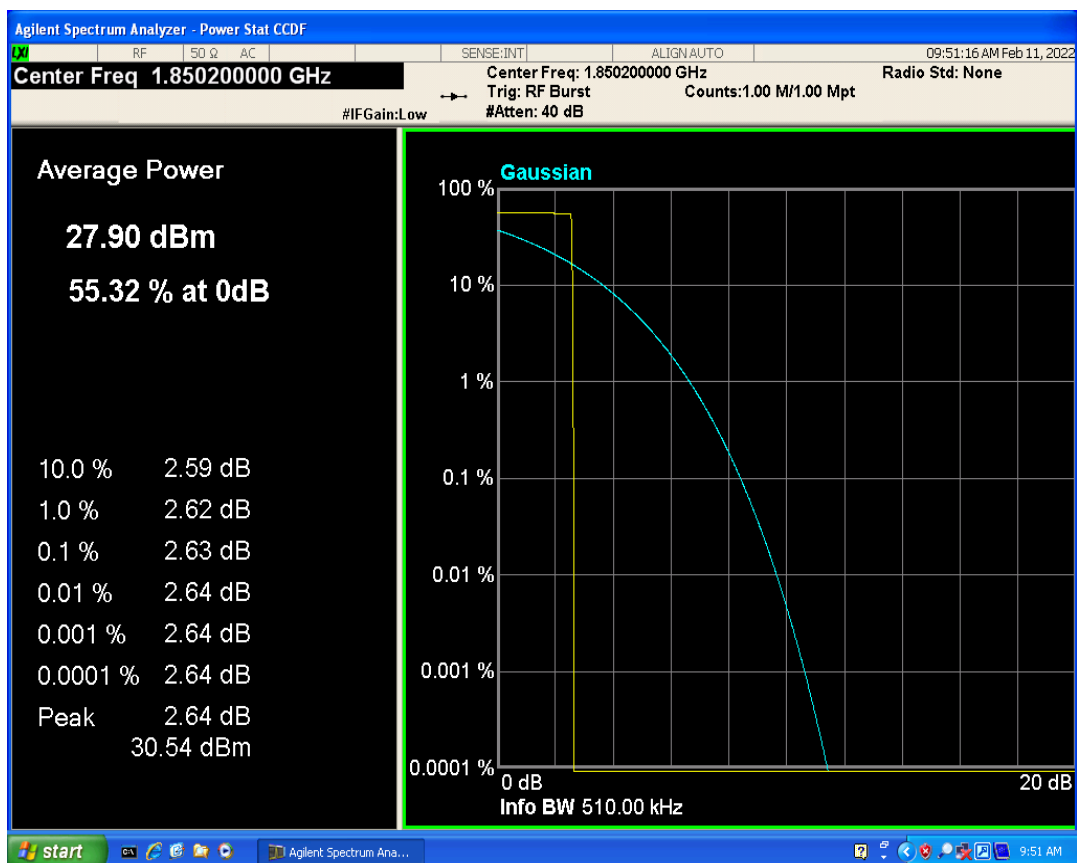
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.78	PASS
GSM1900	661	1880	29.70	PASS
GSM1900	810	1909.8	29.77	PASS
GSM850	128	824.2	32.79	PASS
GSM850	189	836.4	32.85	PASS
GSM850	251	848.8	32.70	PASS

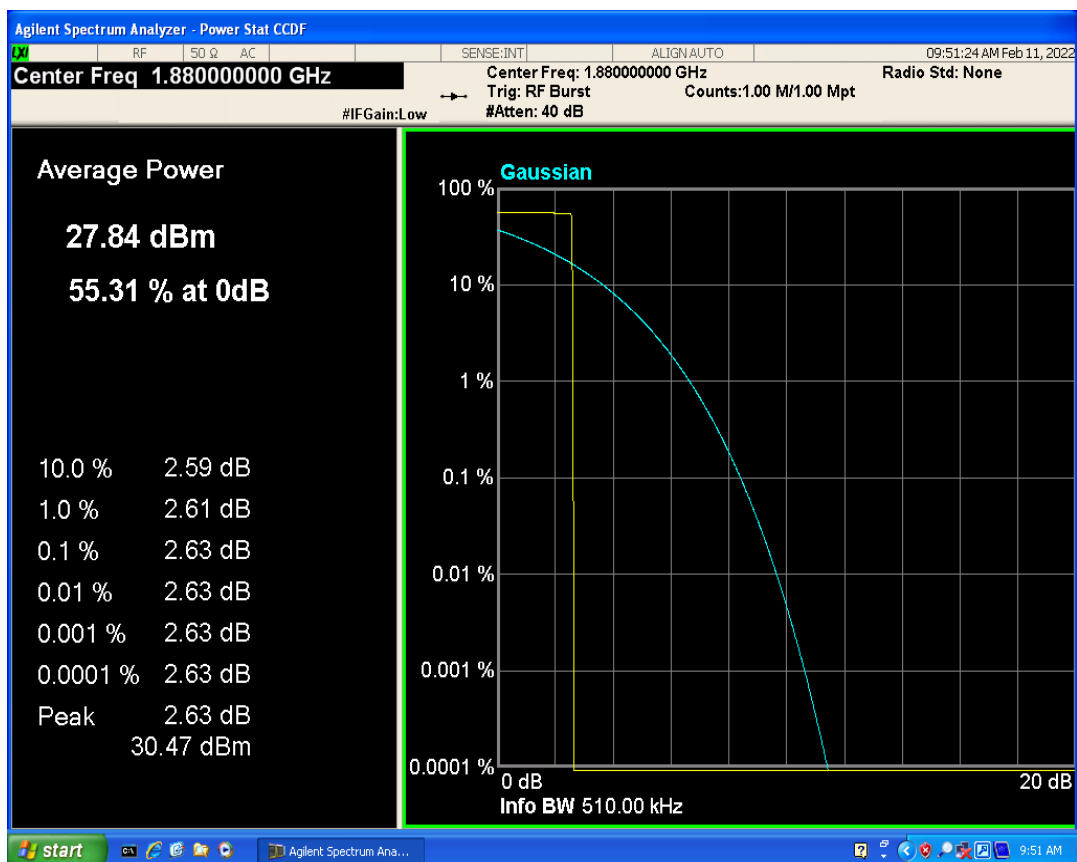
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.63	13	PASS
GSM1900	512	1850.2	2.63	13	PASS
GSM850	128	824.2	2.65	13	PASS
GSM850	189	836.4	2.64	13	PASS
GSM850	251	848.8	2.65	13	PASS

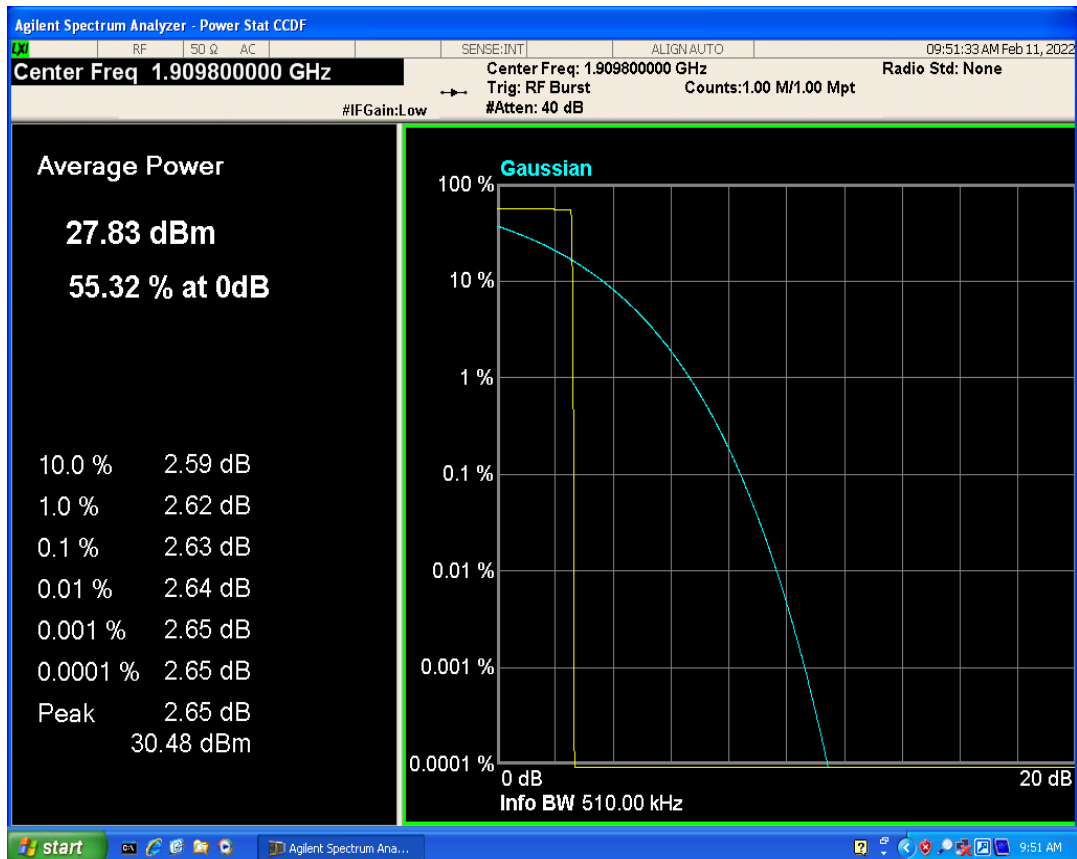
GSM1900 Channel=512



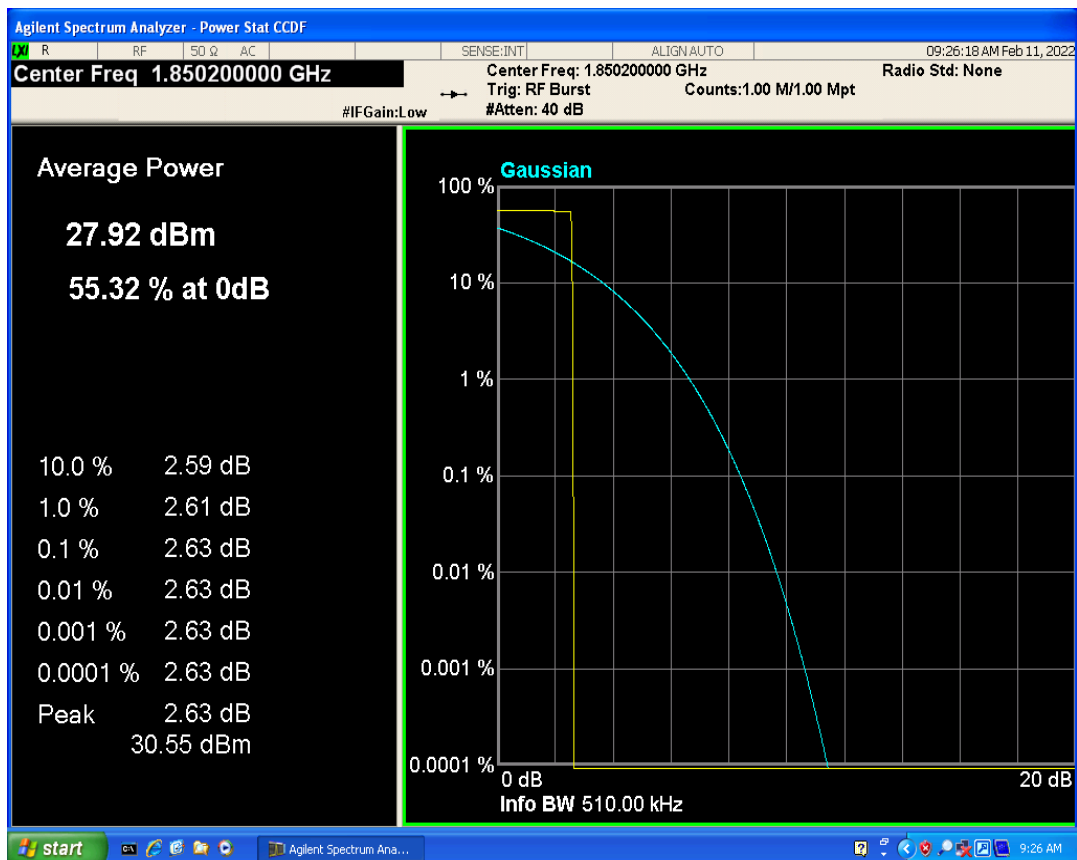
GSM1900 Channel=661



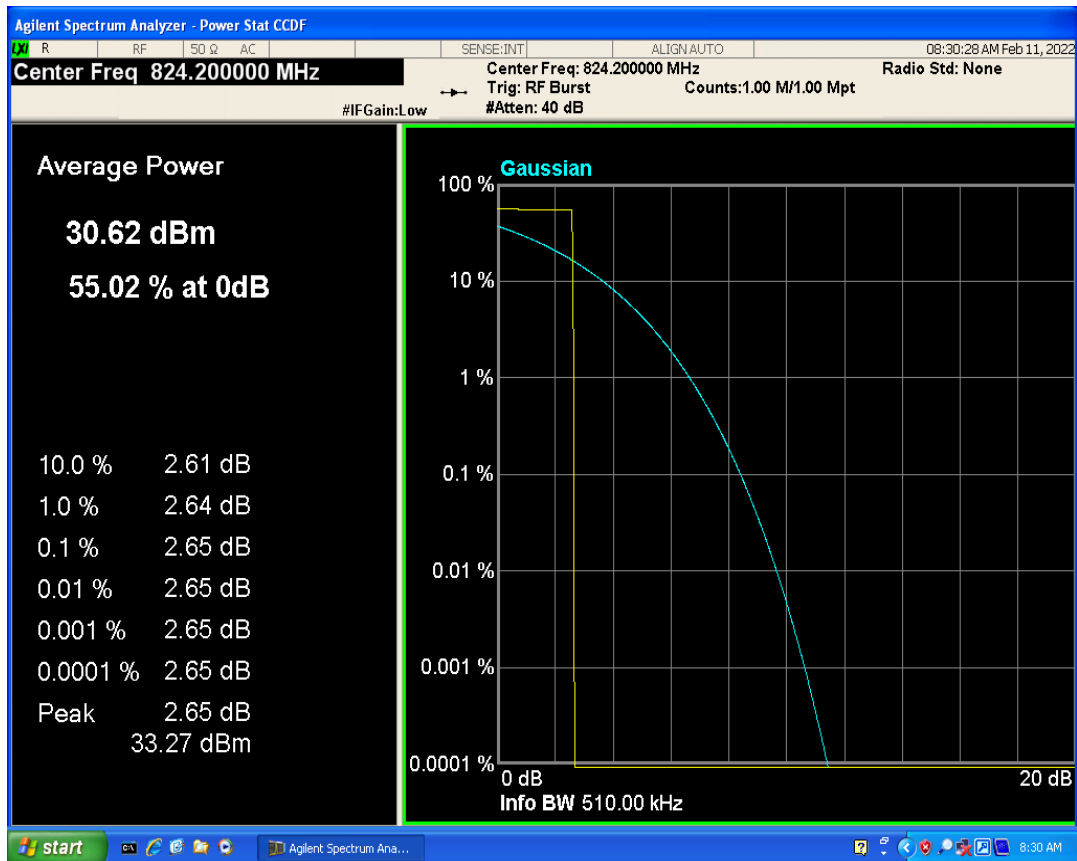
GSM1900 Channel=810



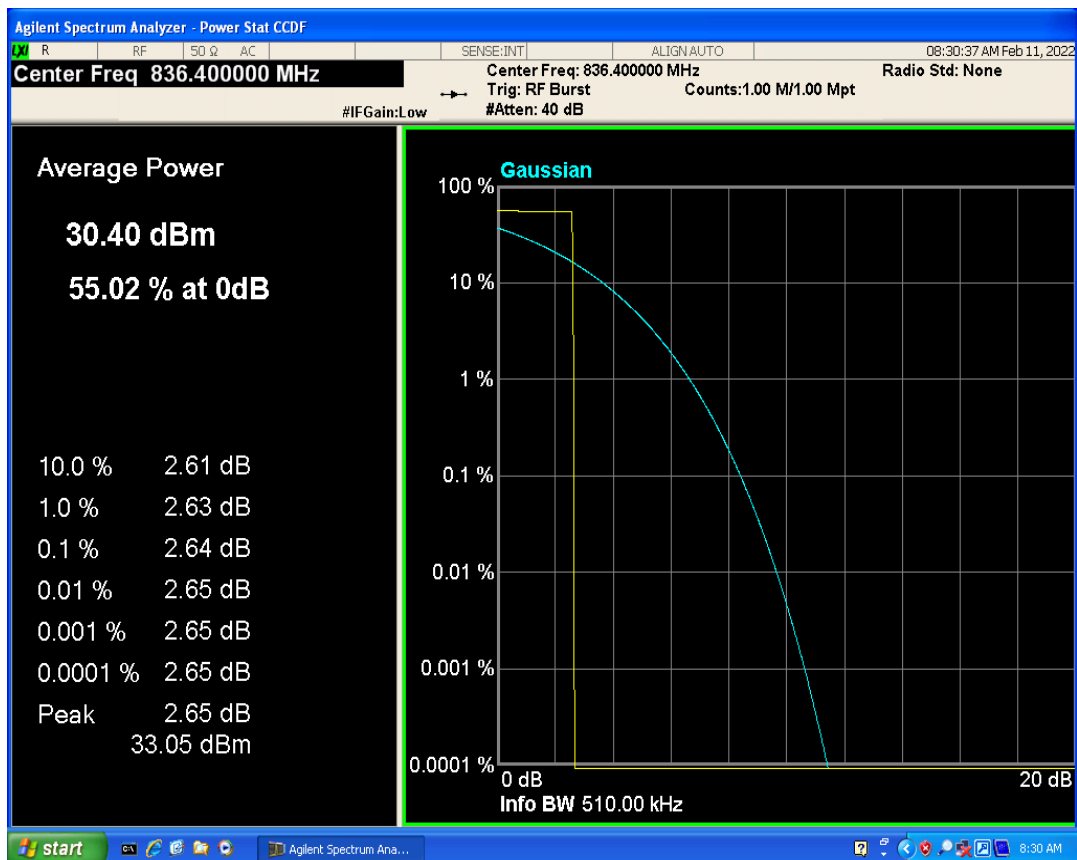
GSM1900 Channel=512



GSM850 Channel=128



GSM850 Channel=189



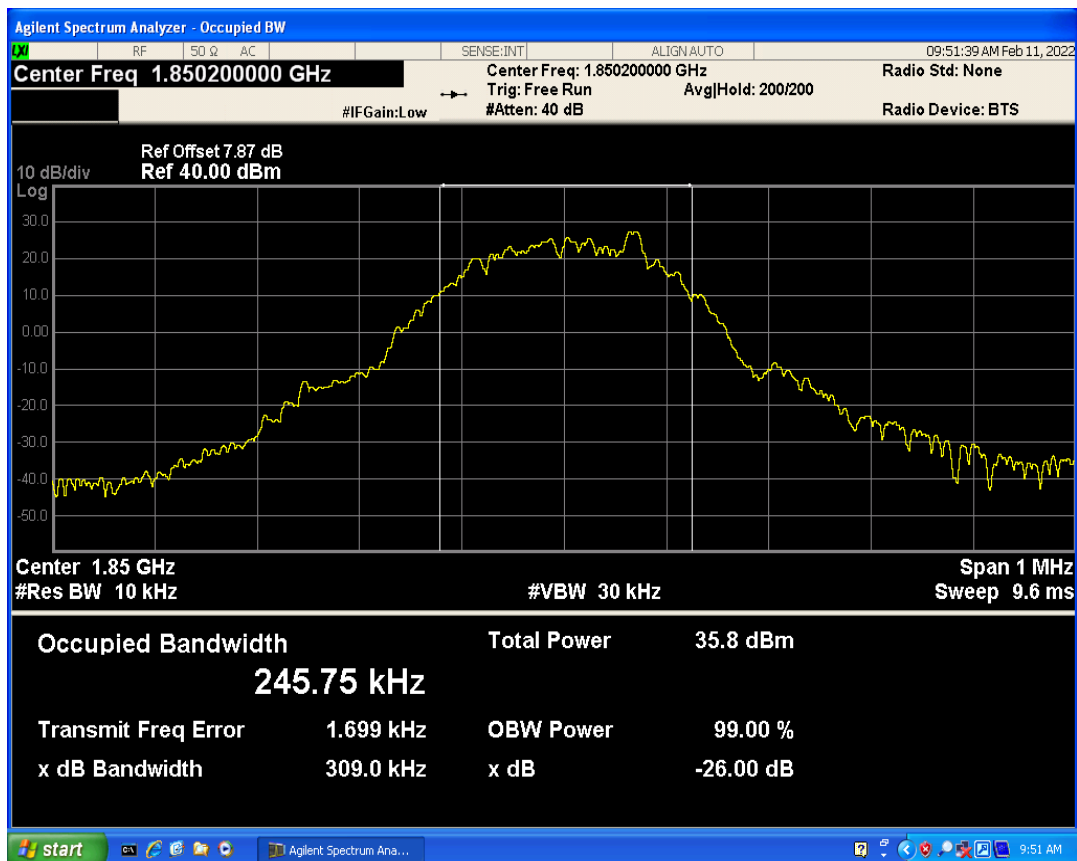
GSM850 Channel=251



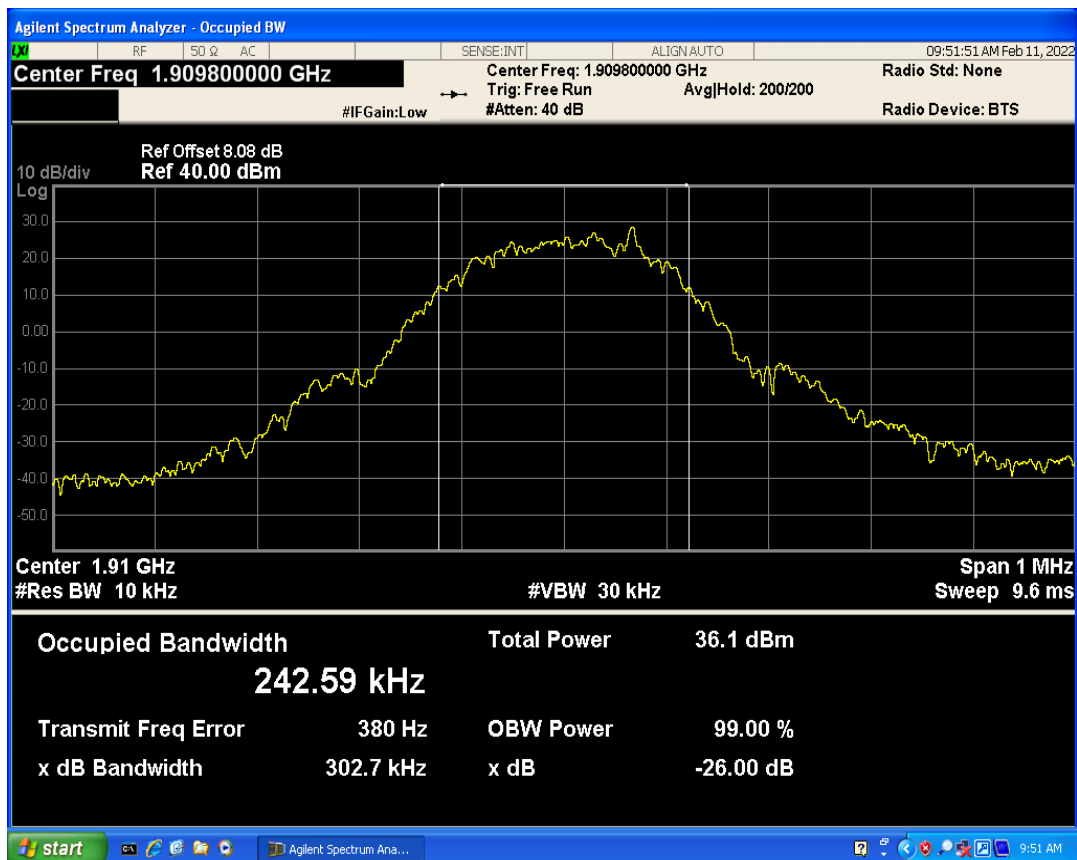
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.748	309.013	PASS
GSM1900	661	1880	243.908	302.837	PASS
GSM1900	810	1909.8	242.595	302.714	PASS
GSM850	128	824.2	241.607	302.128	PASS
GSM850	189	836.4	240.258	300.702	PASS
GSM850	251	848.8	242.232	313.191	PASS

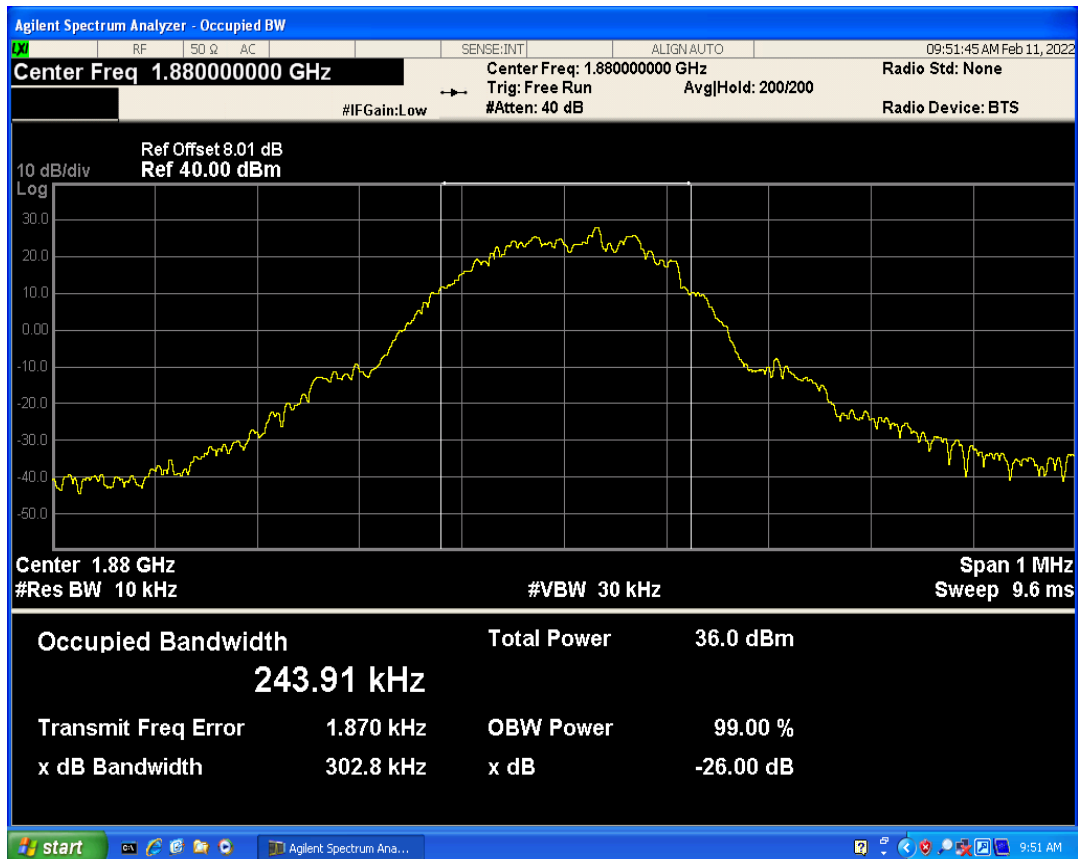
GSM1900 Channel=512



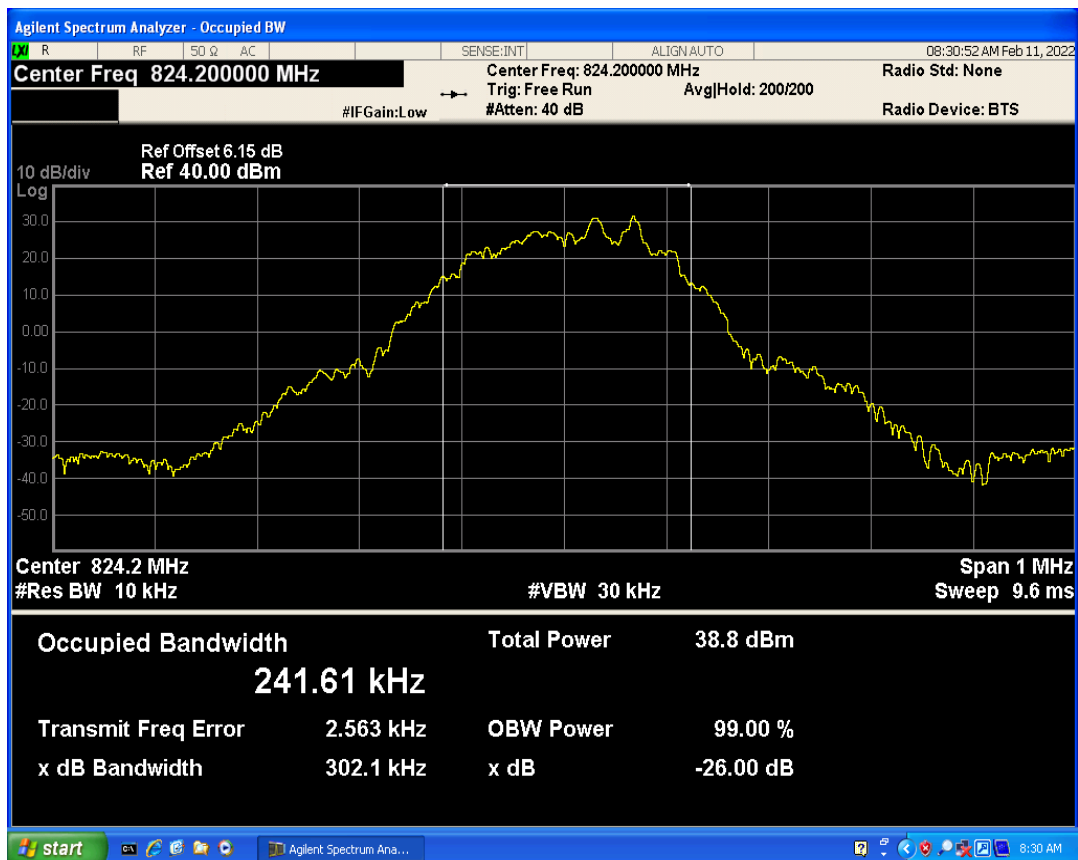
GSM1900 Channel=810



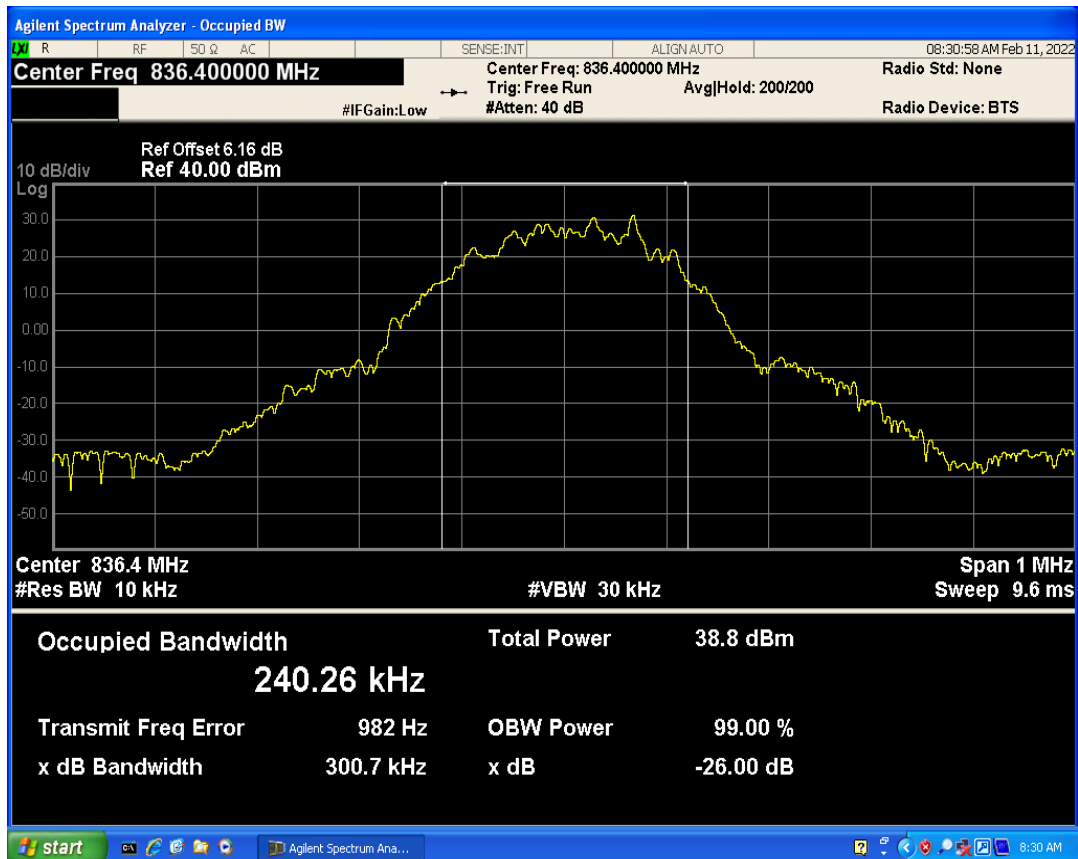
GSM1900 Channel=661



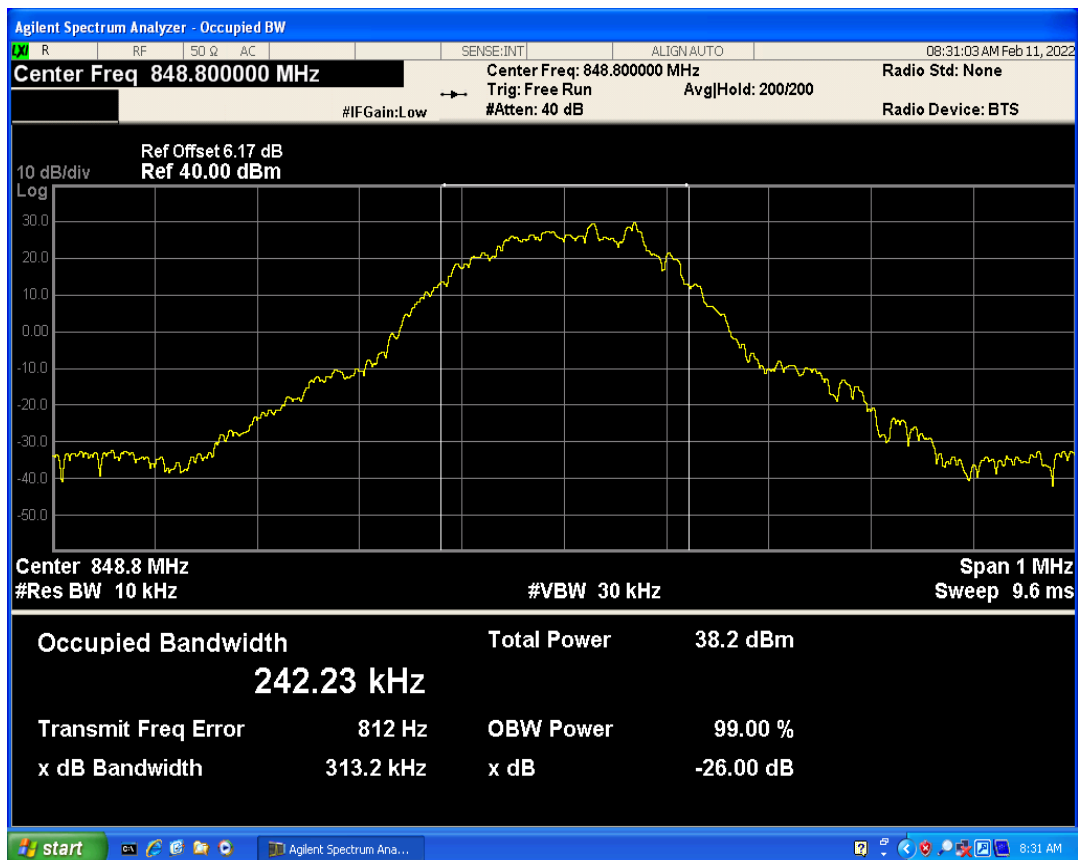
GSM850 Channel=128



GSM850 Channel=189



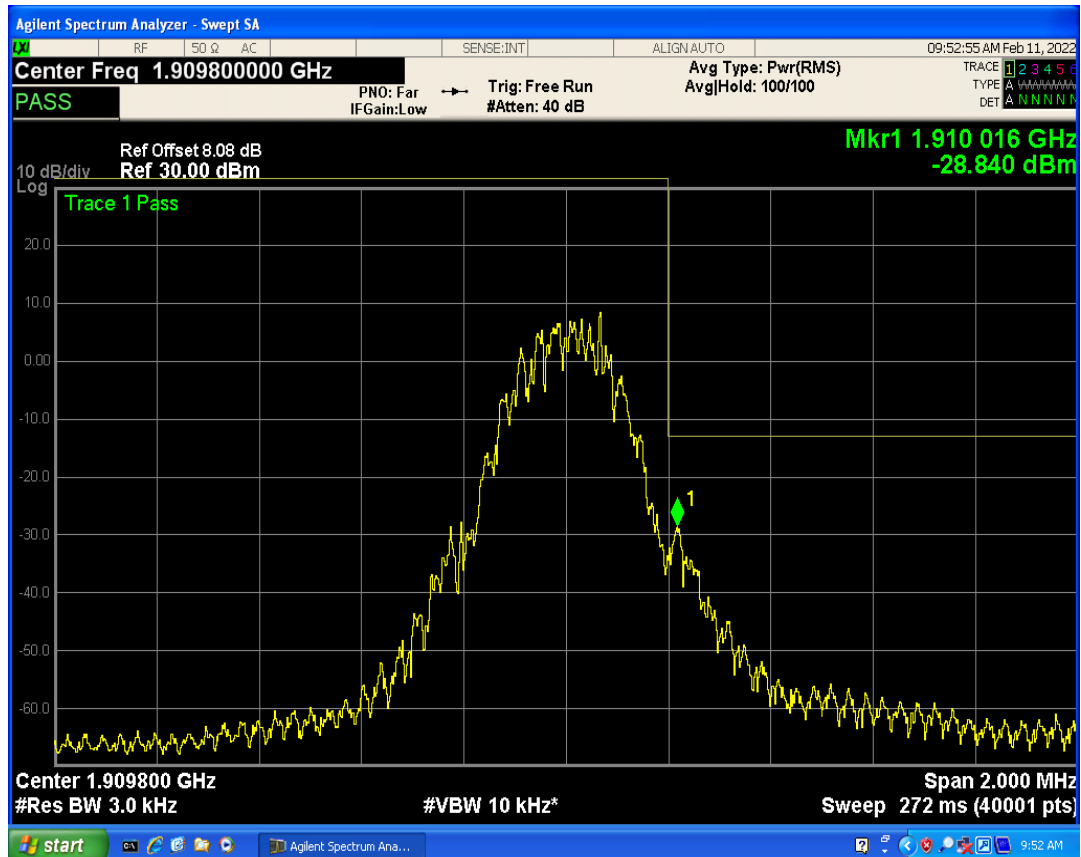
GSM850 Channel=251



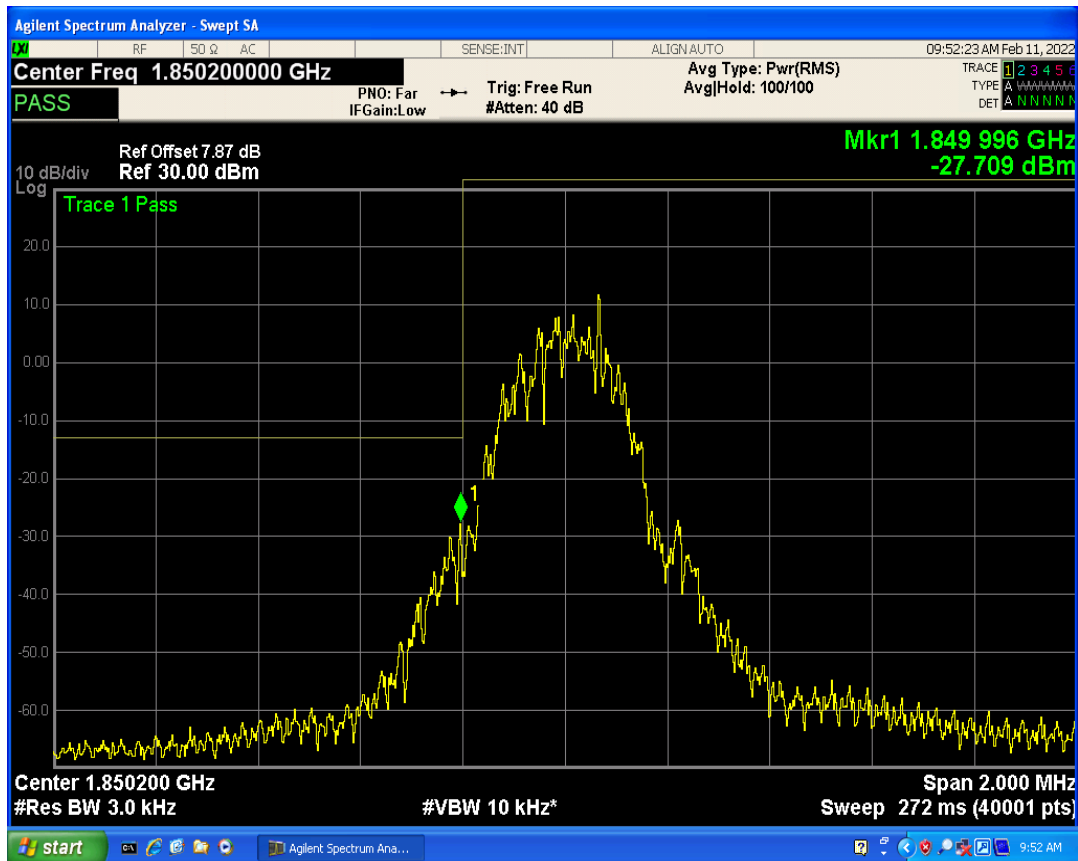
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-27.70	-13	PASS
GSM1900	810	1909.8	1910.02	-28.83	-13	PASS
GSM850	128	824.2	824.00	-24.72	-13	PASS
GSM850	251	848.8	849.02	-27.14	-13	PASS

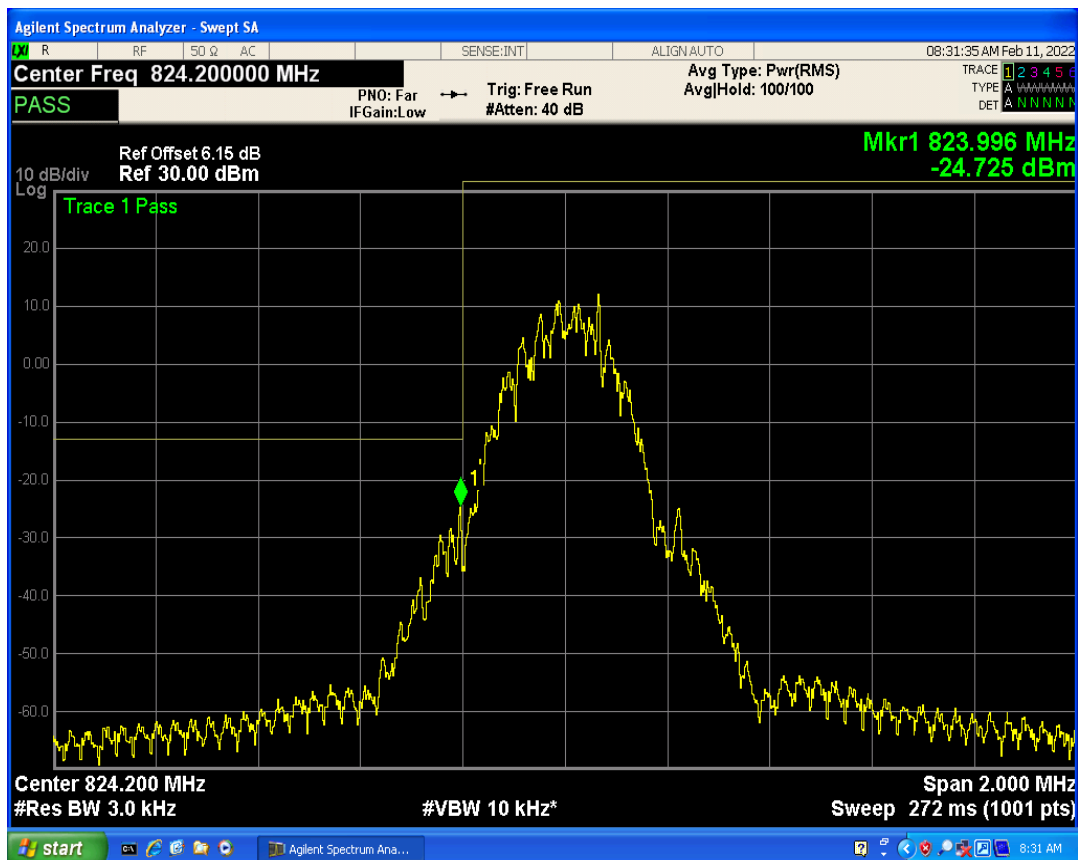
GSM1900 Channel=810



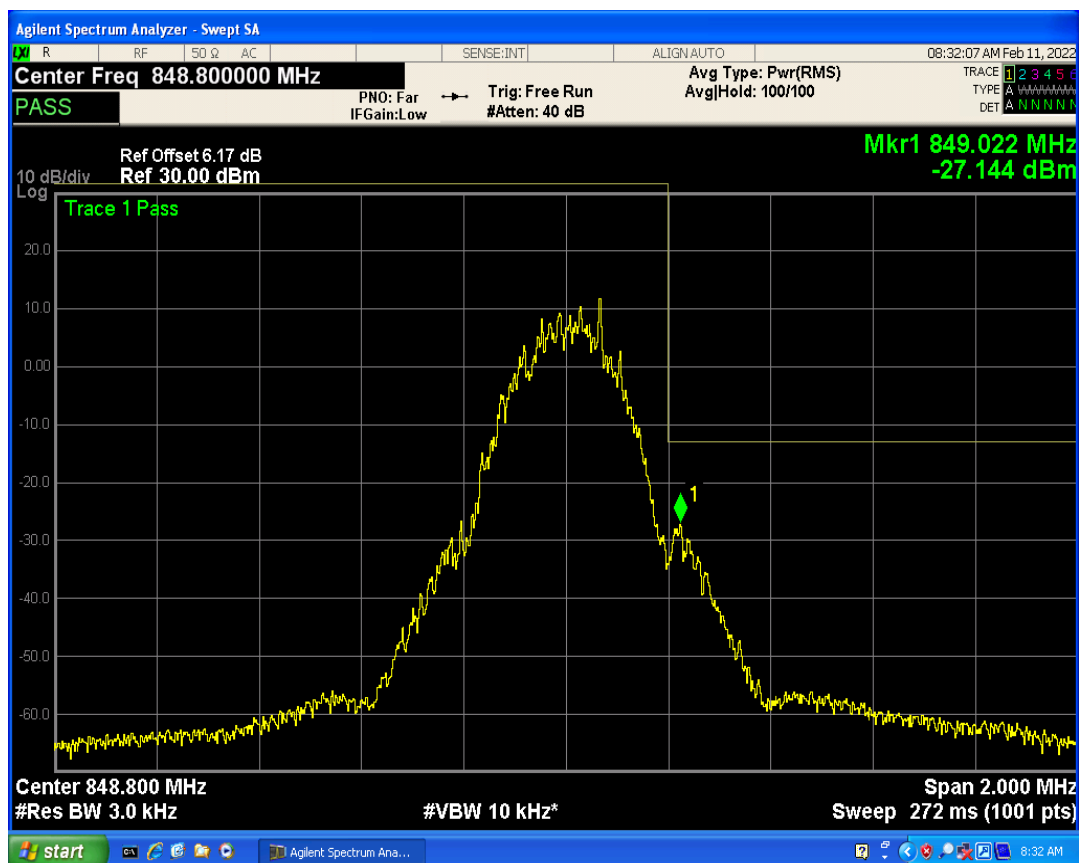
GSM1900 Channel=512



GSM850 Channel=128



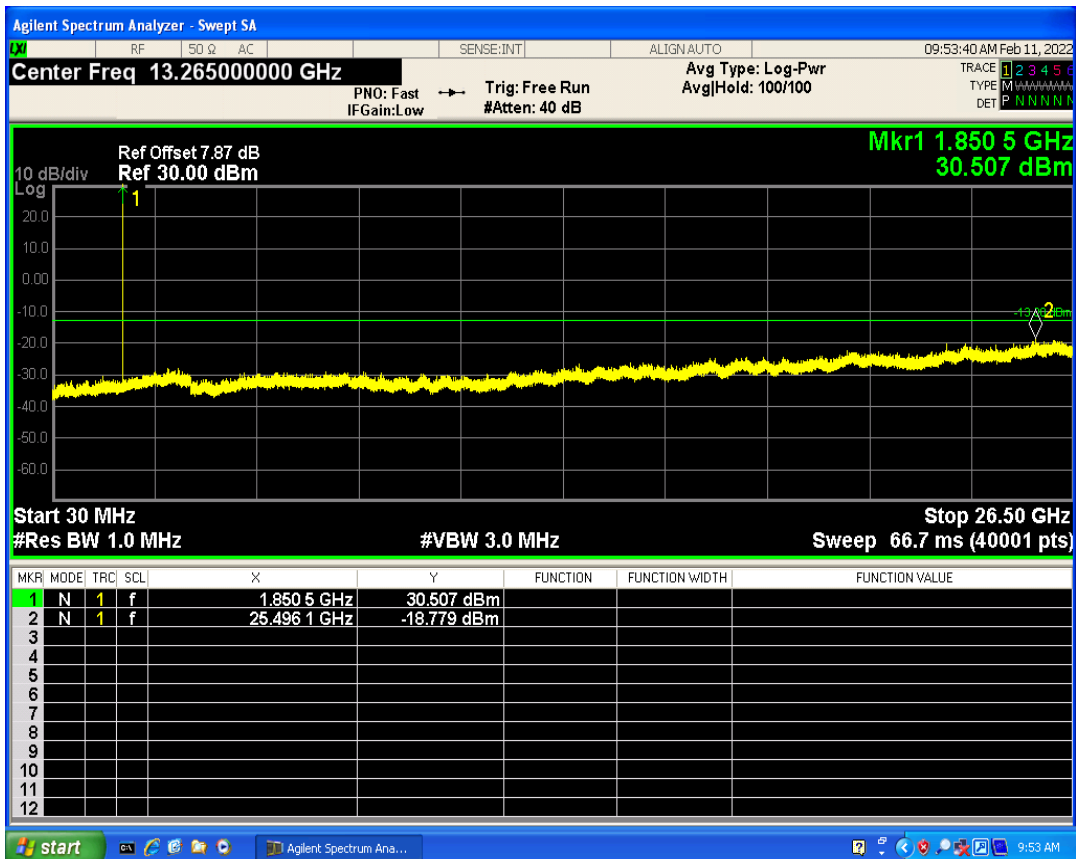
GSM850 Channel=251



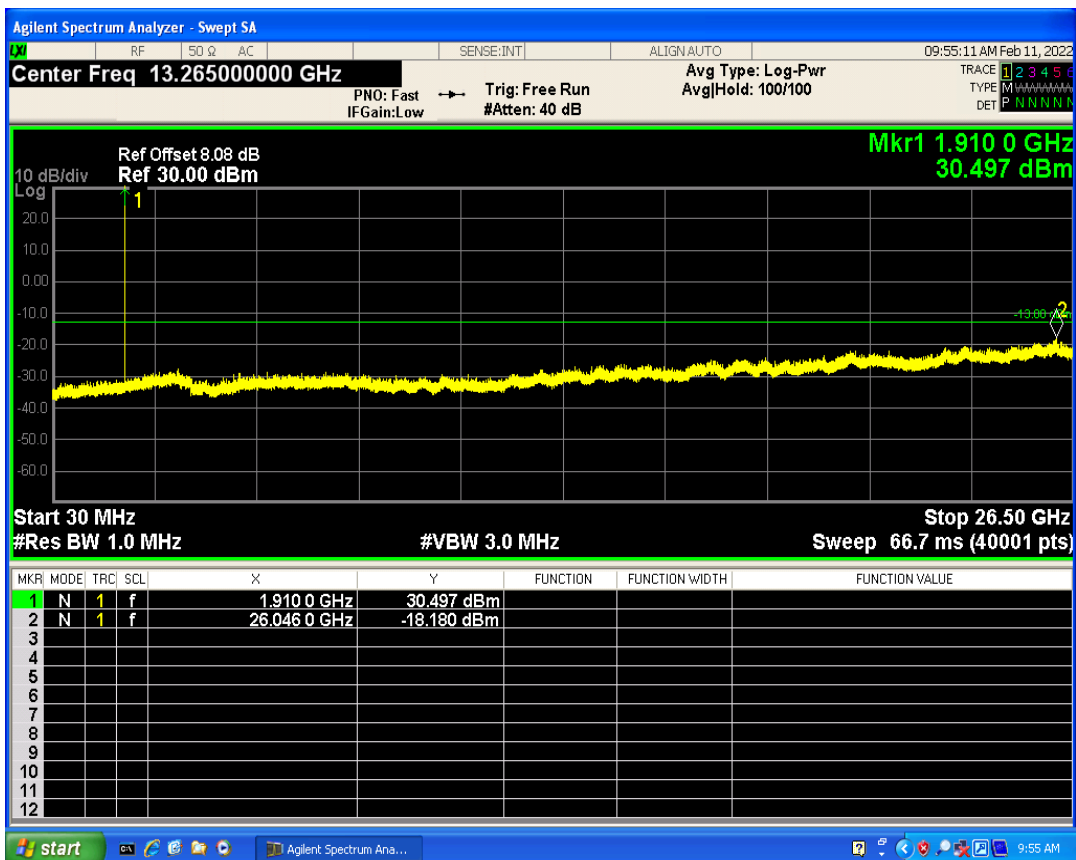
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25496.13	-18.77	-13	PASS
GSM1900	661	1880	25528.55	-18.67	-13	PASS
GSM1900	810	1909.8	26046.04	-18.17	-13	PASS
GSM850	128	824.2	26015.60	-20.80	-13	PASS
GSM850	189	836.4	26014.94	-19.67	-13	PASS
GSM850	251	848.8	25928.91	-19.95	-13	PASS

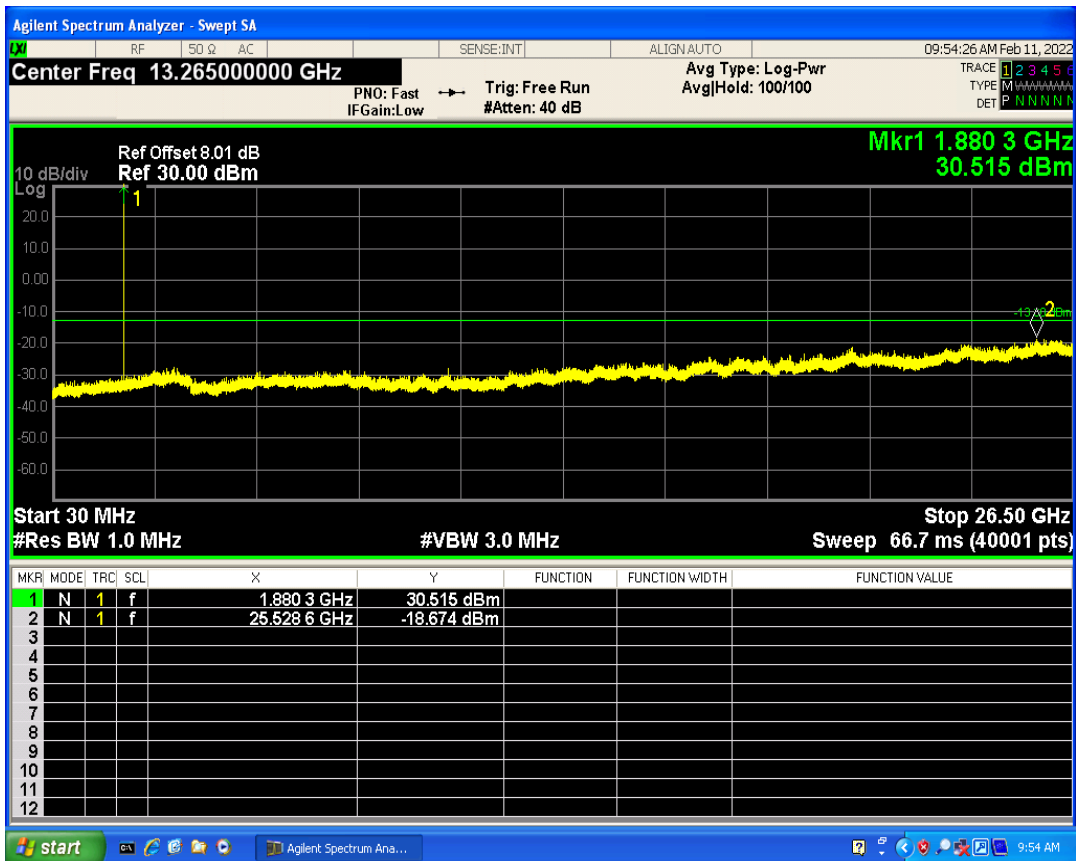
GSM1900 Channel=512



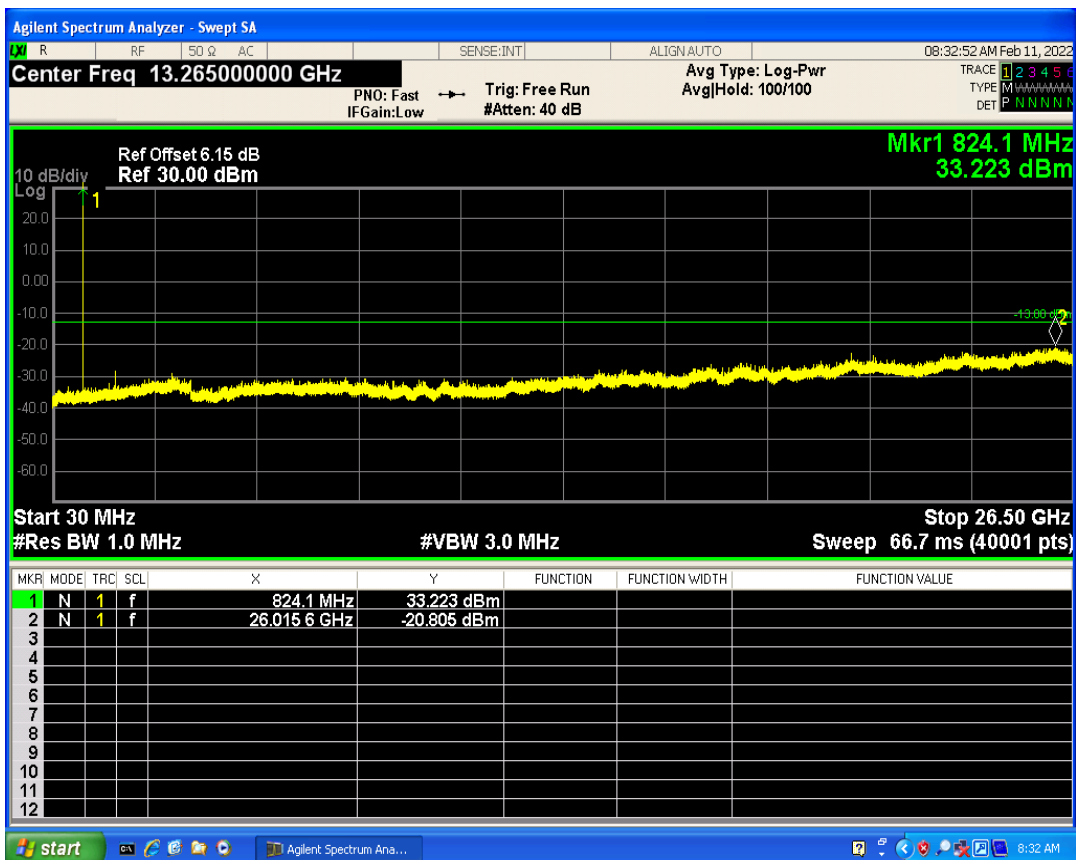
GSM1900 Channel=810



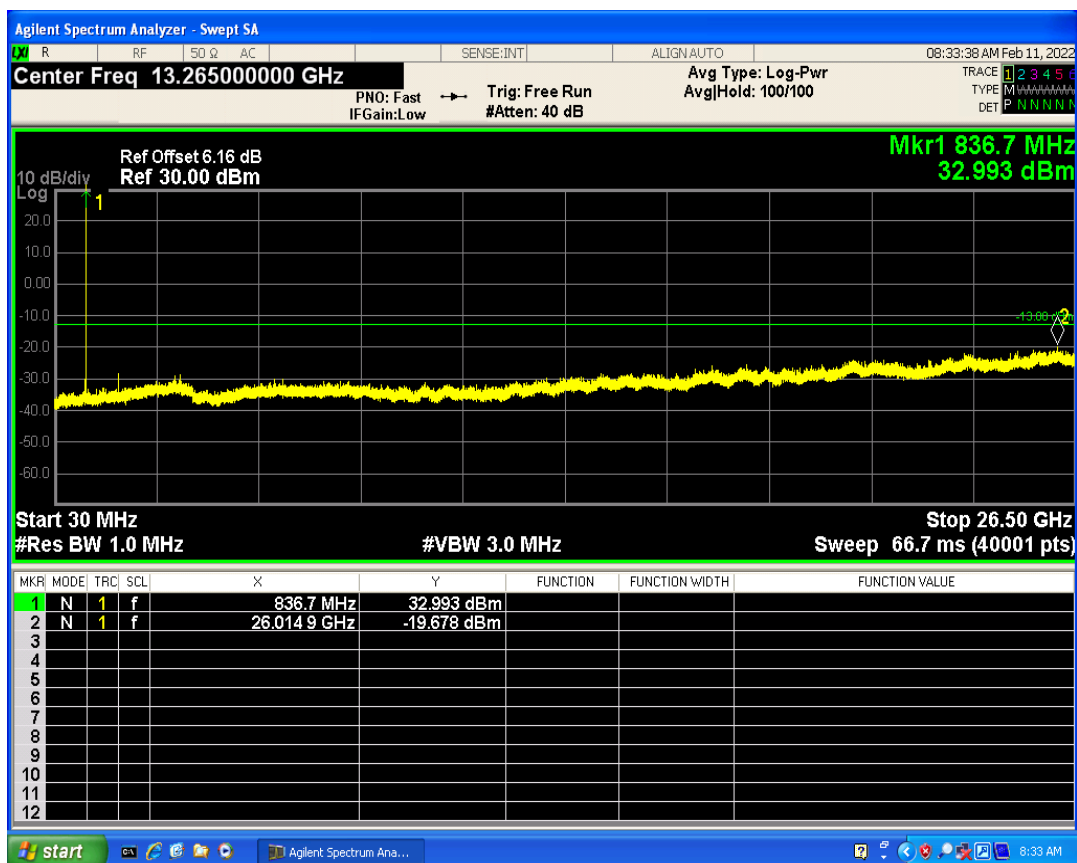
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

