

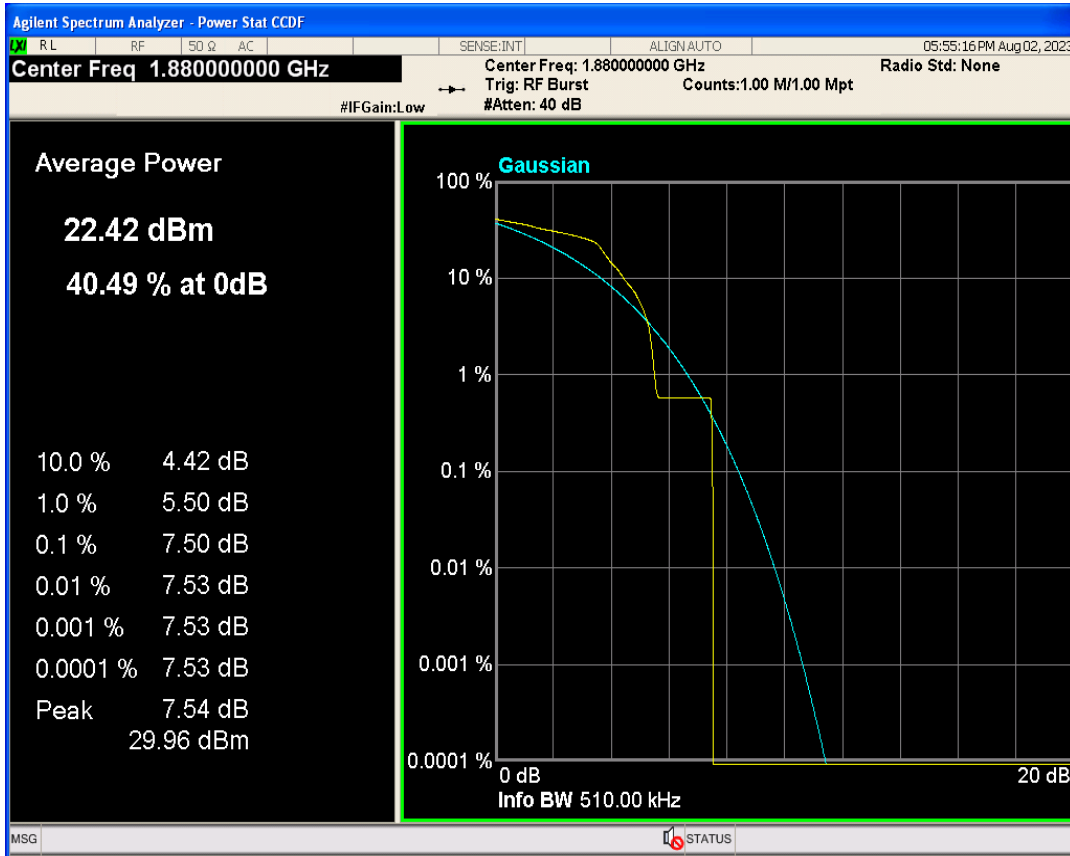
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.46	PASS
EGPRS1900 1 Slot	661	1880	26.16	PASS
EGPRS1900 1 Slot	810	1909.8	25.29	PASS
EGPRS1900 2 Slot	512	1850.2	25.29	PASS
EGPRS1900 2 Slot	661	1880	25.82	PASS
EGPRS1900 2 Slot	810	1909.8	25.06	PASS
EGPRS1900 3 Slot	512	1850.2	23.35	PASS
EGPRS1900 3 Slot	661	1880	24.54	PASS
EGPRS1900 3 Slot	810	1909.8	23.77	PASS
EGPRS1900 4 Slot	512	1850.2	21.29	PASS
EGPRS1900 4 Slot	661	1880	22.09	PASS
EGPRS1900 4 Slot	810	1909.8	21.29	PASS
EGPRS850 1 Slot	128	824.2	25.13	PASS
EGPRS850 1 Slot	189	836.4	25.69	PASS
EGPRS850 1 Slot	251	848.8	25.40	PASS
EGPRS850 2 Slot	128	824.2	25.25	PASS
EGPRS850 2 Slot	189	836.4	25.56	PASS
EGPRS850 2 Slot	251	848.8	24.93	PASS
EGPRS850 3 Slot	128	824.2	24.02	PASS
EGPRS850 3 Slot	189	836.4	24.35	PASS
EGPRS850 3 Slot	251	848.8	24.03	PASS
EGPRS850 4 Slot	128	824.2	21.62	PASS
EGPRS850 4 Slot	189	836.4	21.92	PASS
EGPRS850 4 Slot	251	848.8	21.69	PASS

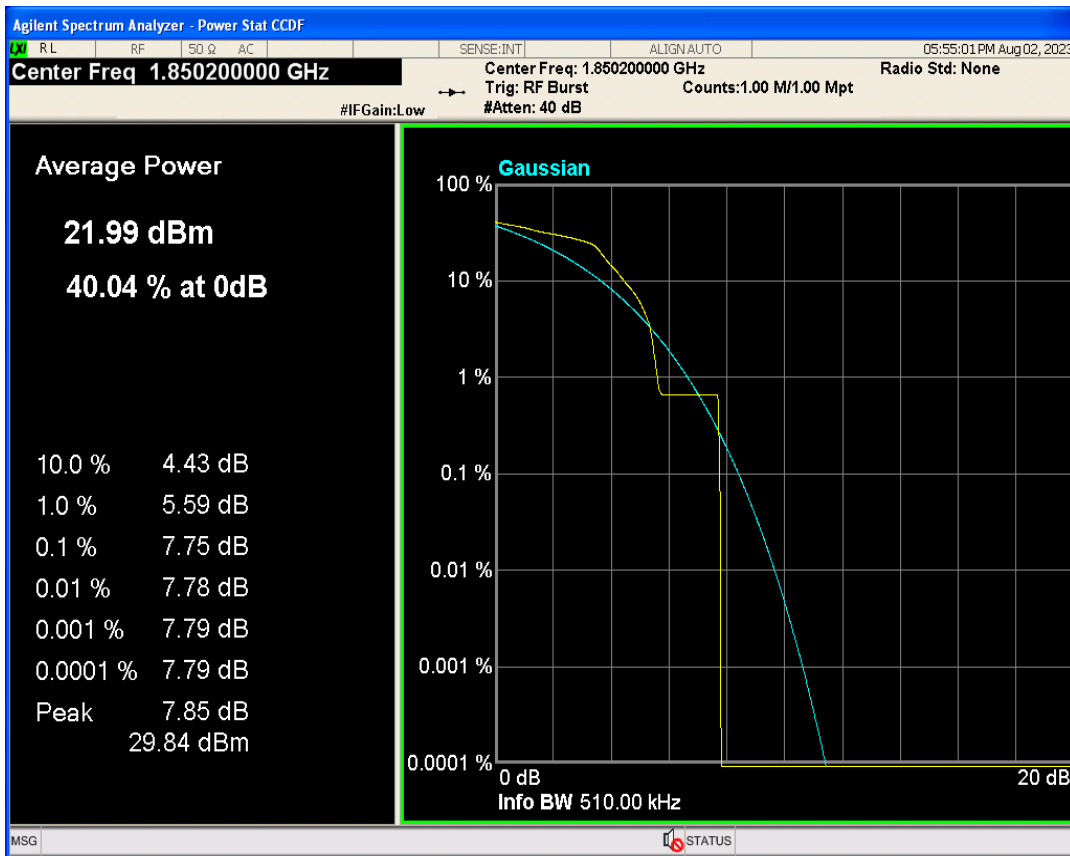
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.75	13.00	PASS
EGPRS1900	661	1880	7.50	13.00	PASS
EGPRS1900	810	1909.8	7.73	13.00	PASS
EGPRS850	128	824.2	9.91	13.00	PASS
EGPRS850	189	836.4	9.75	13.00	PASS
EGPRS850	251	848.8	10.34	13.00	PASS

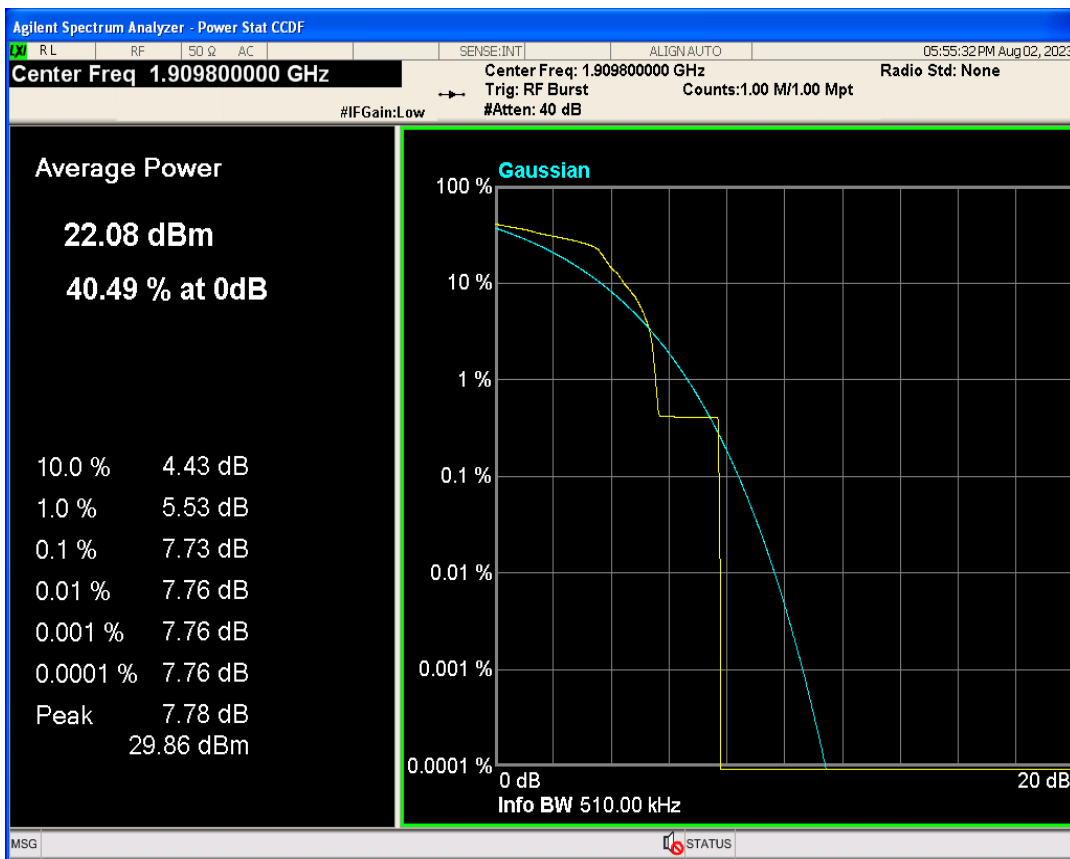
EGPRS1900 Channel=661



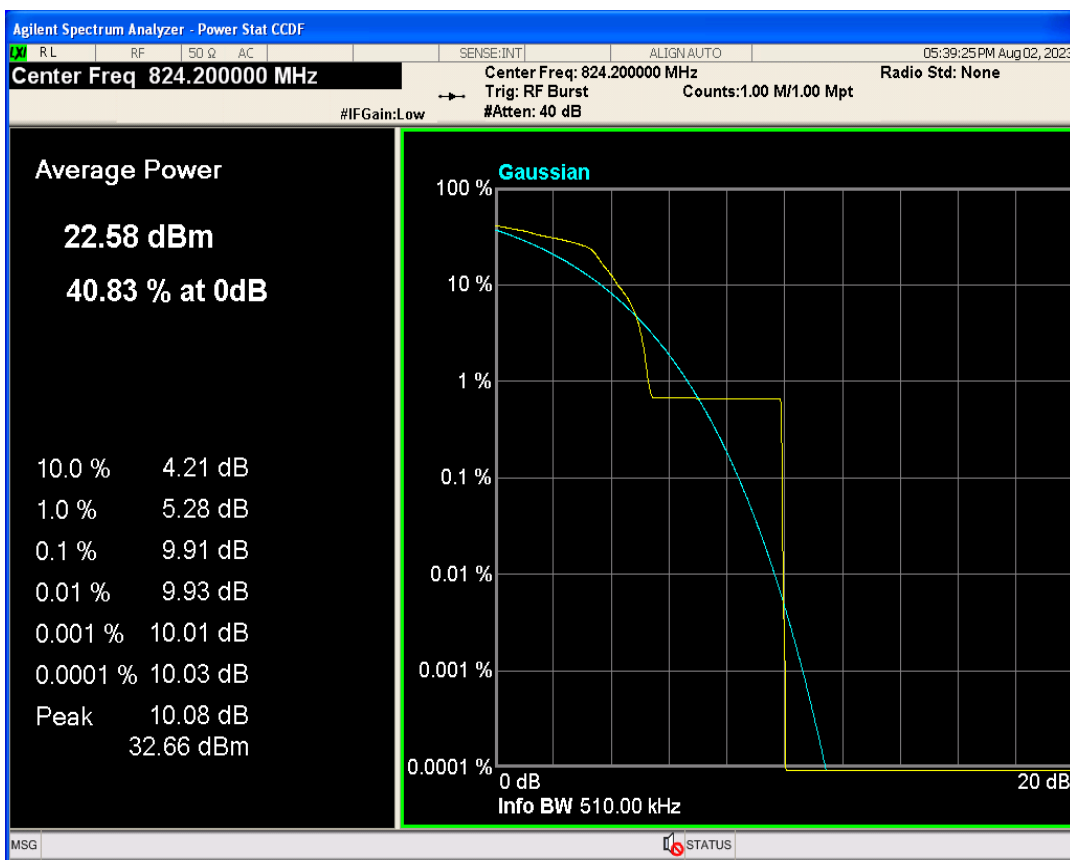
EGPRS1900 Channel=512



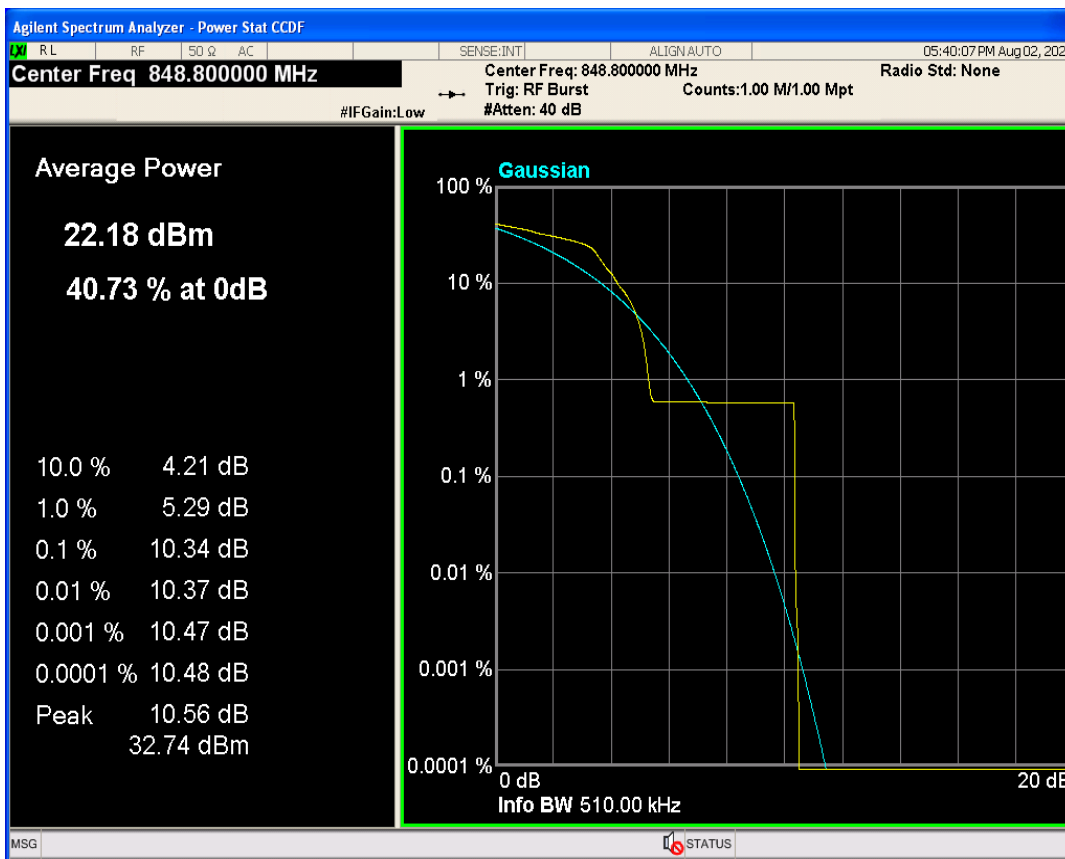
EGPRS1900 Channel=810



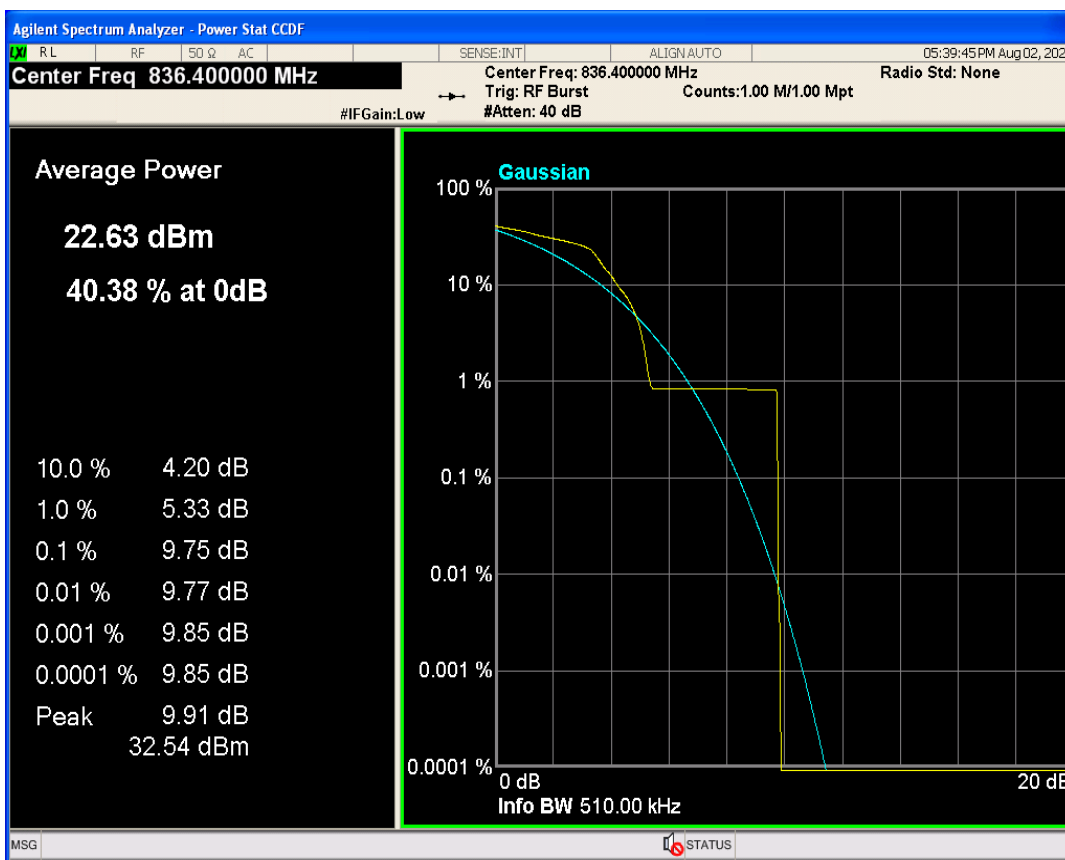
EGPRS850 Channel=128



EGPRS850 Channel=251



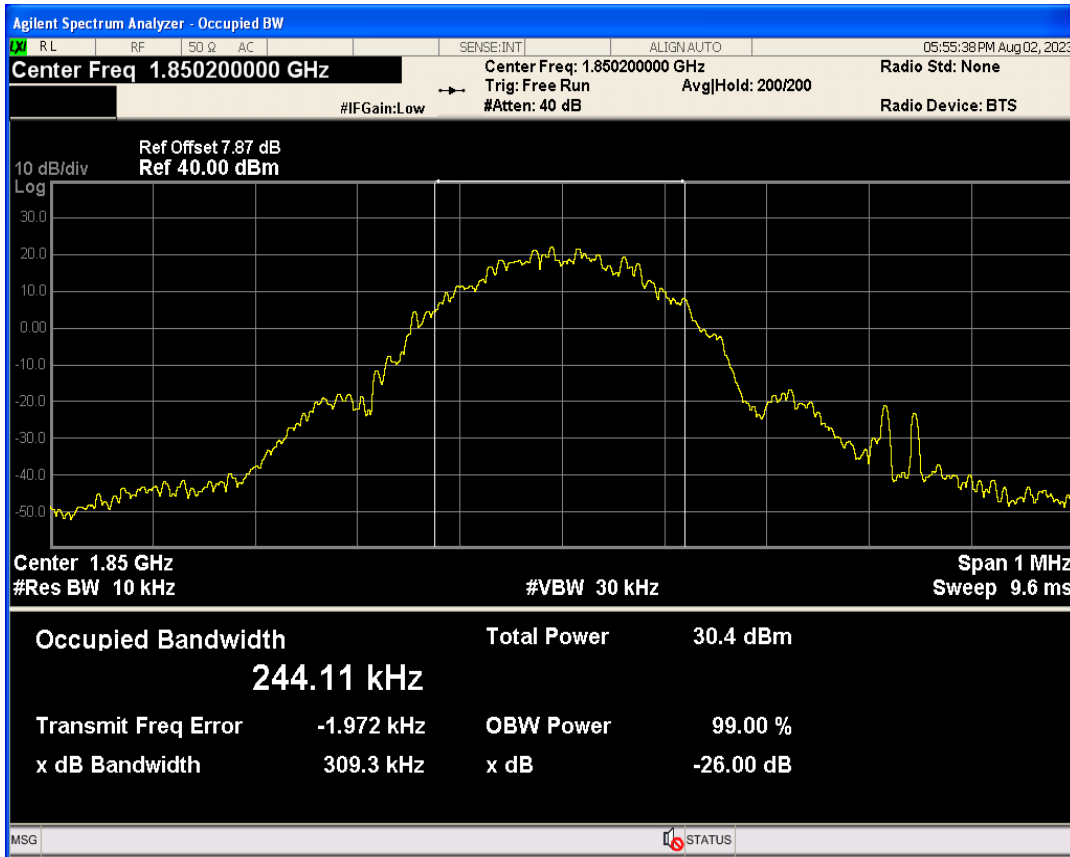
EGPRS850 Channel=189



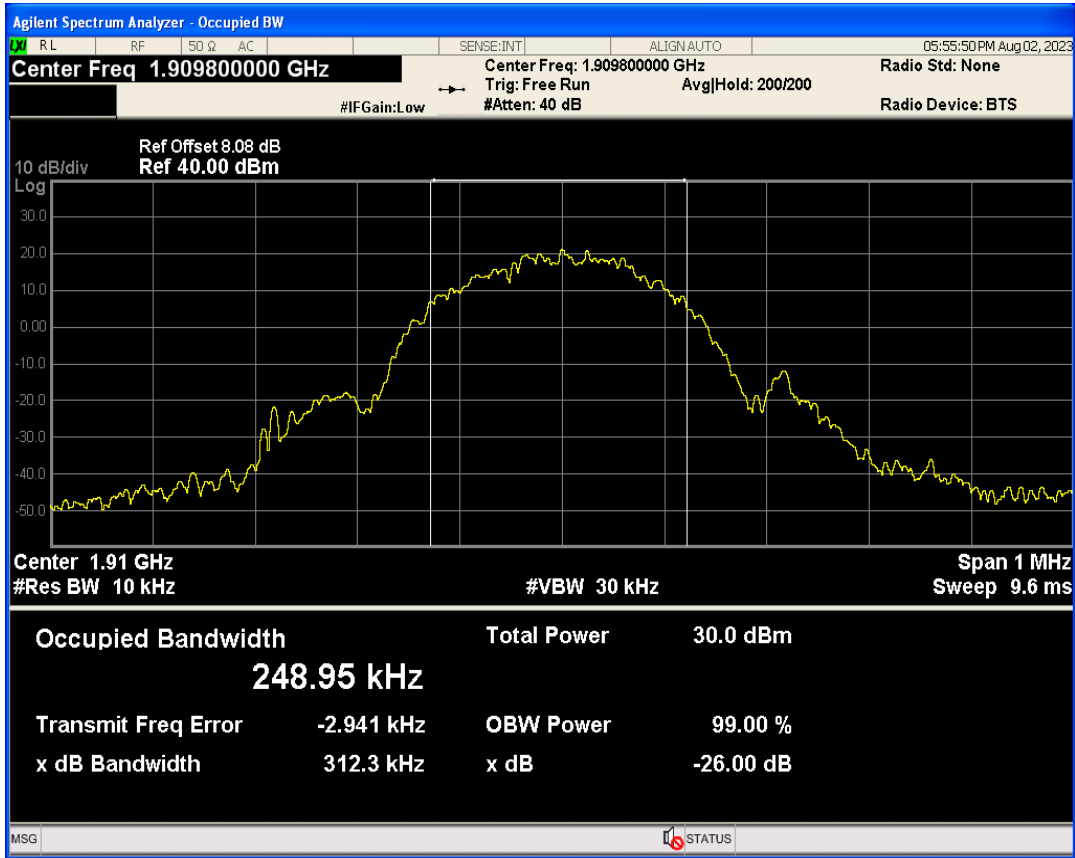
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	244.114	309.259	PASS
EGPRS1900	661	1880	249.328	314.985	PASS
EGPRS1900	810	1909.8	248.955	312.300	PASS
EGPRS850	128	824.2	256.790	313.929	PASS
EGPRS850	189	836.4	255.507	299.628	PASS
EGPRS850	251	848.8	250.954	297.834	PASS

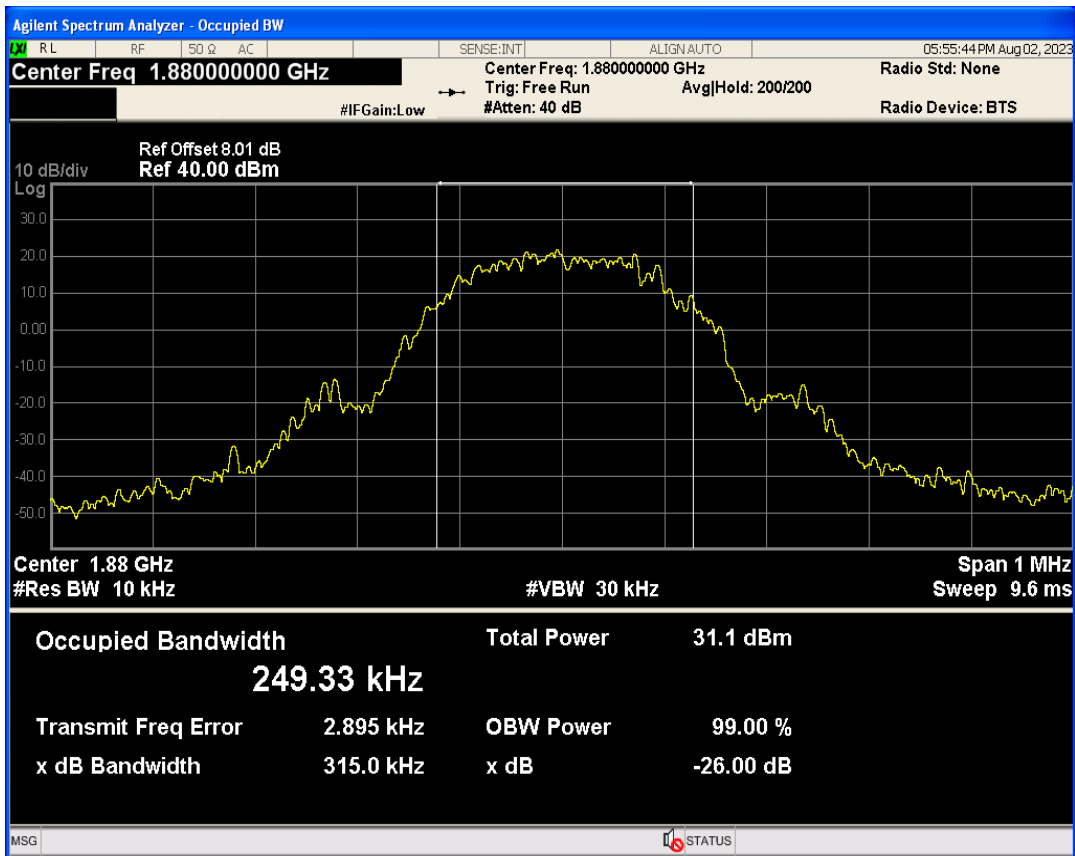
EGPRS1900 Channel=512



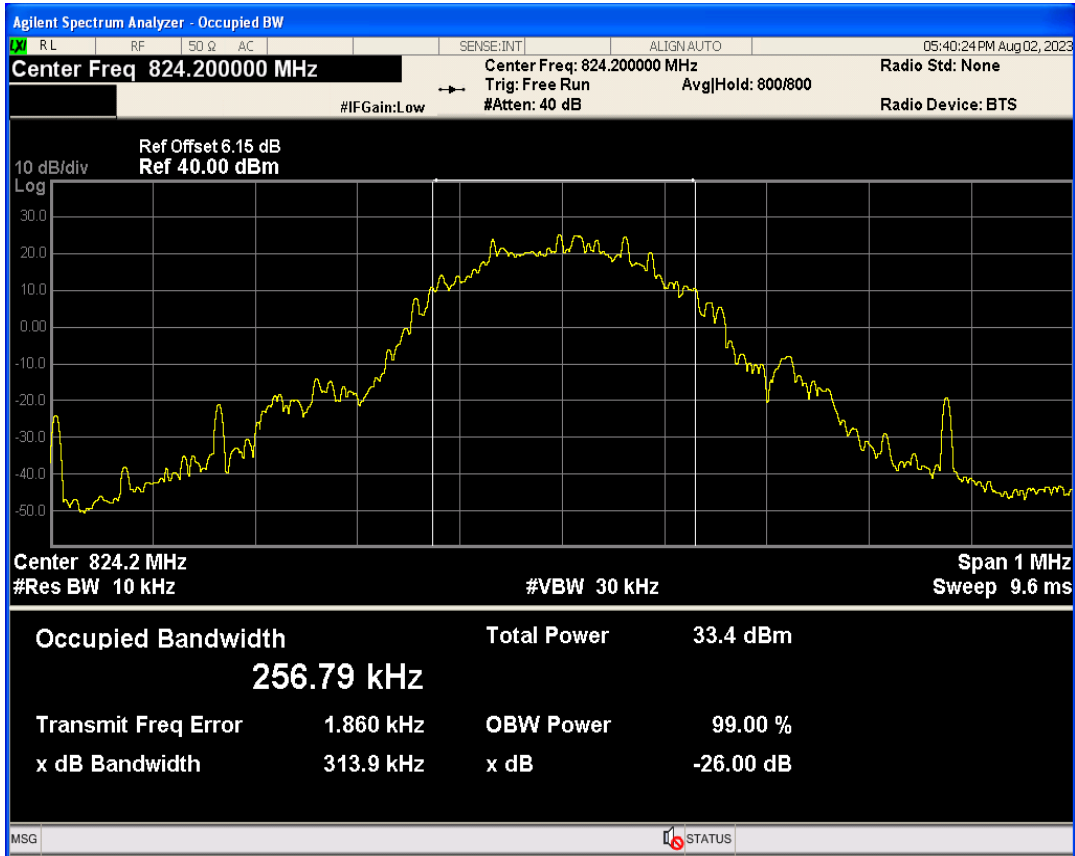
EGPRS1900 Channel=810



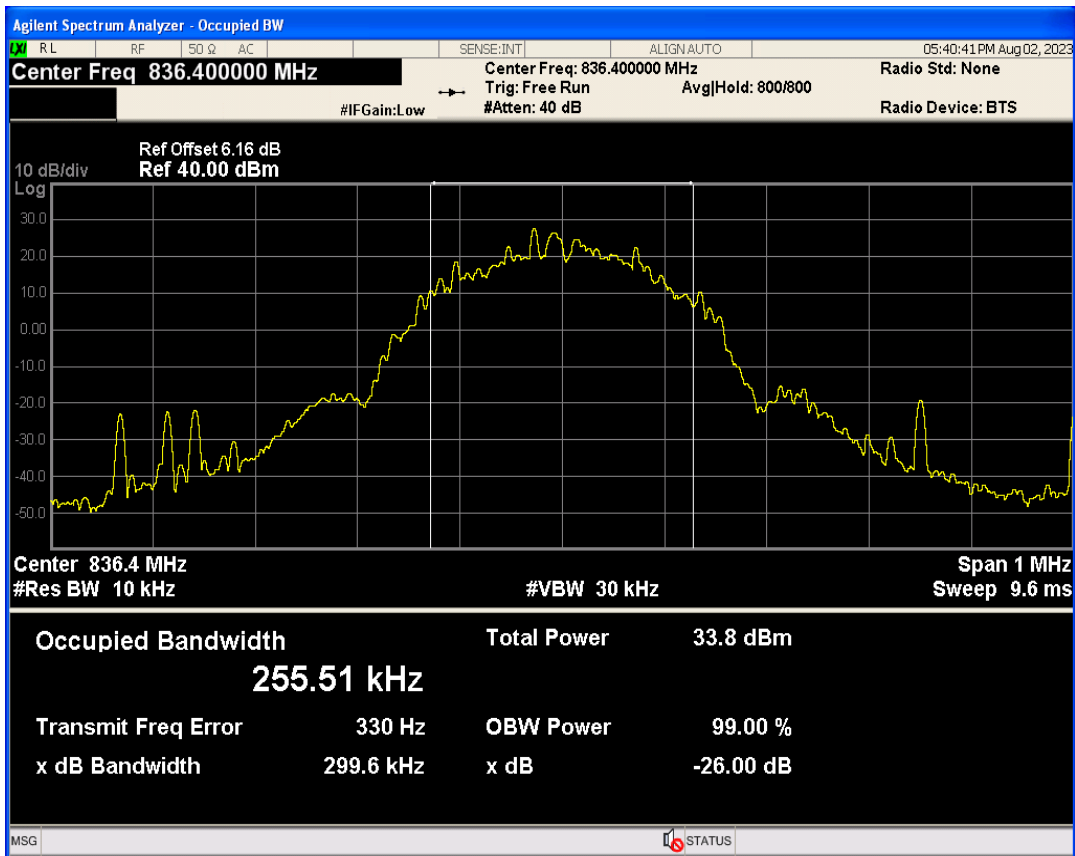
EGPRS1900 Channel=661



EGPRS850 Channel=128



EGPRS850 Channel=189



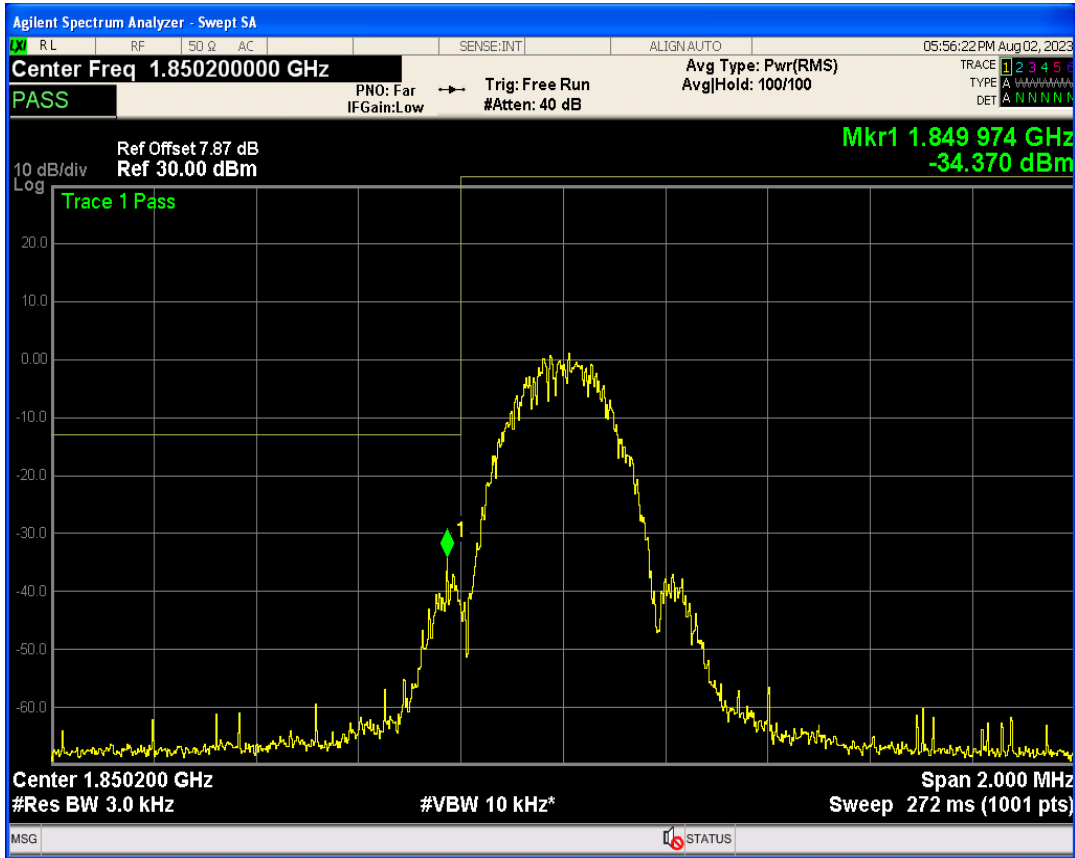
EGPRS850 Channel=251



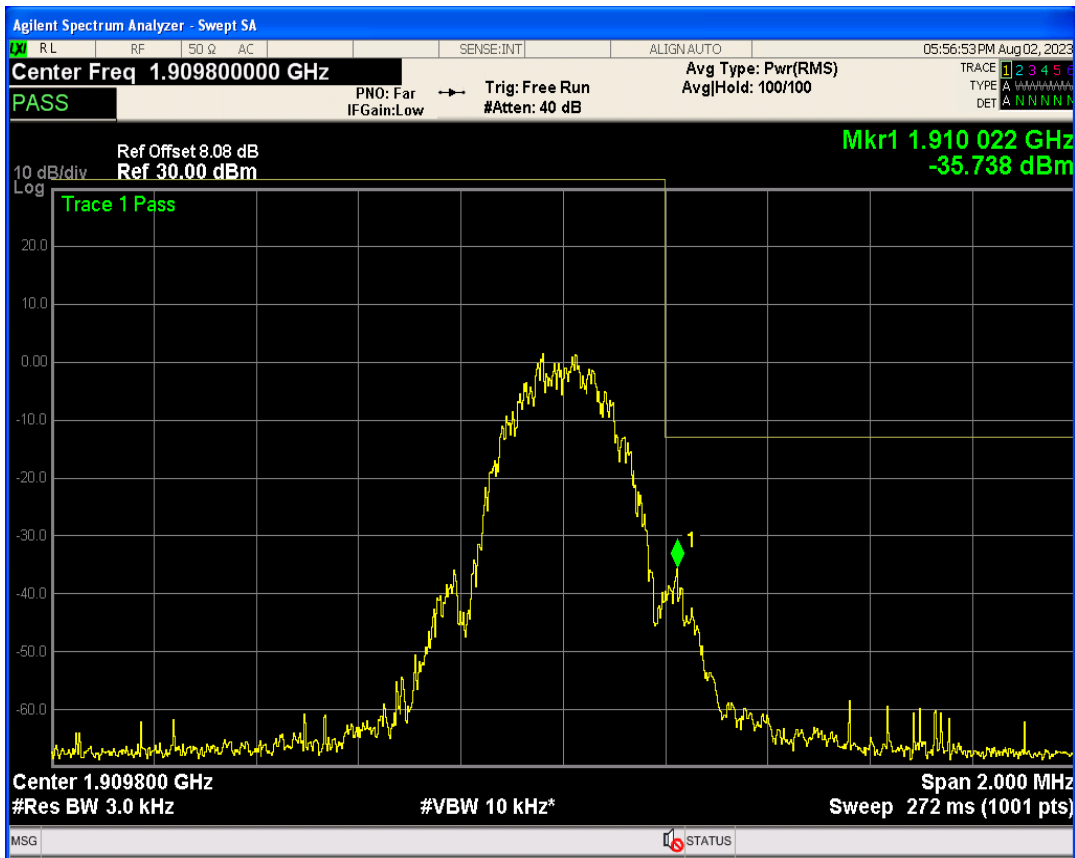
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-34.37	-13	PASS
EGPRS1900	810	1909.8	1910.02	-35.73	-13	PASS
EGPRS850	128	824.2	823.96	-37.72	-13	PASS
EGPRS850	251	848.8	849.03	-36.06	-13	PASS

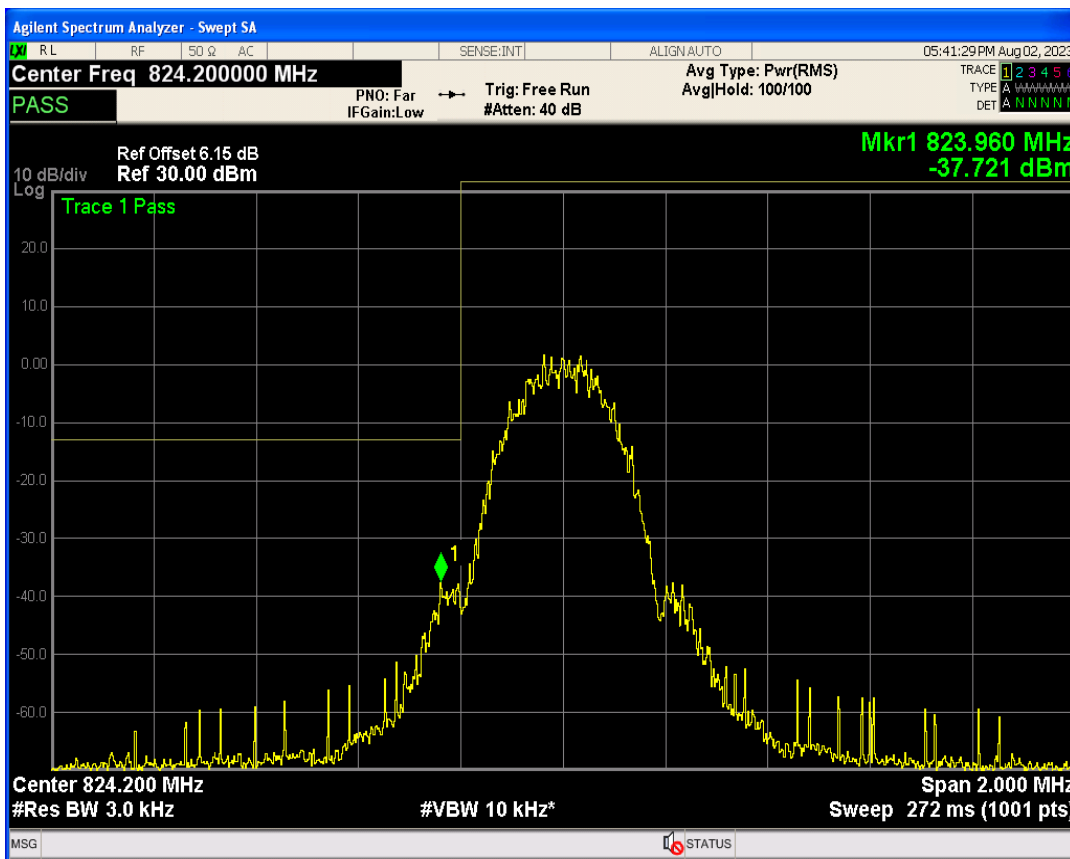
EGPRS1900 Channel=512



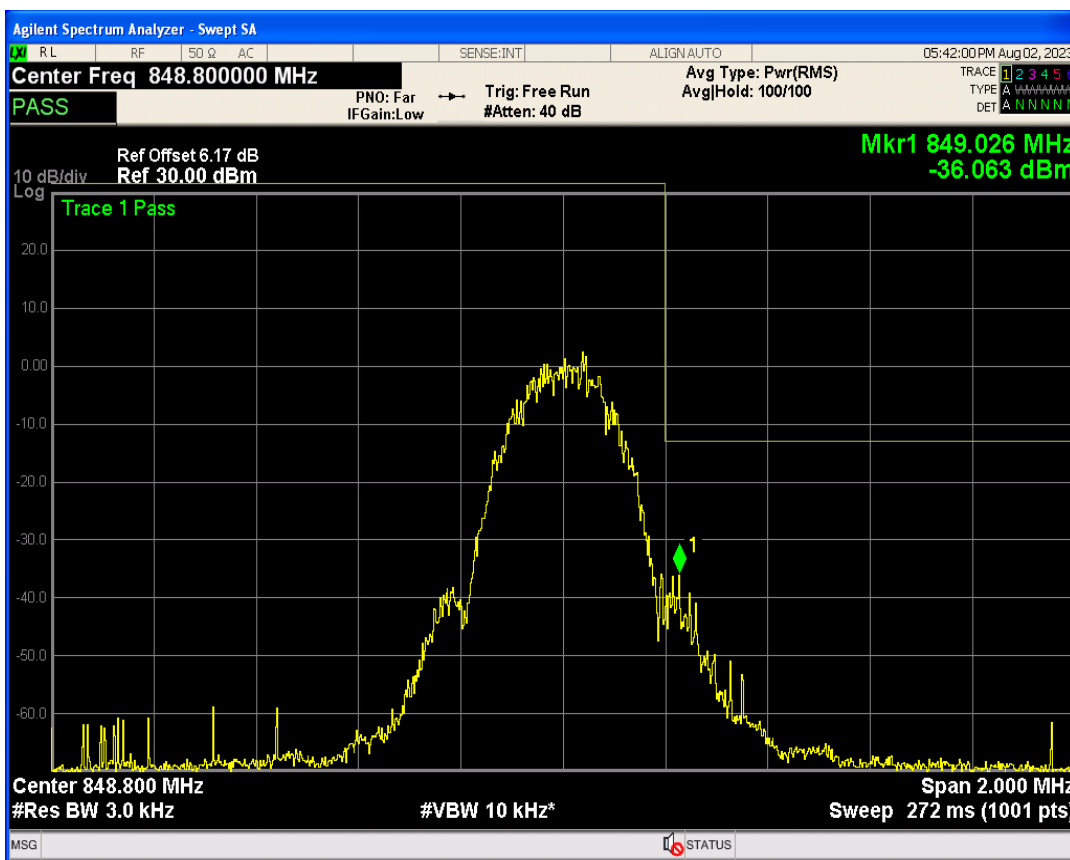
EGPRS1900 Channel=810



EGPRS850 Channel=128



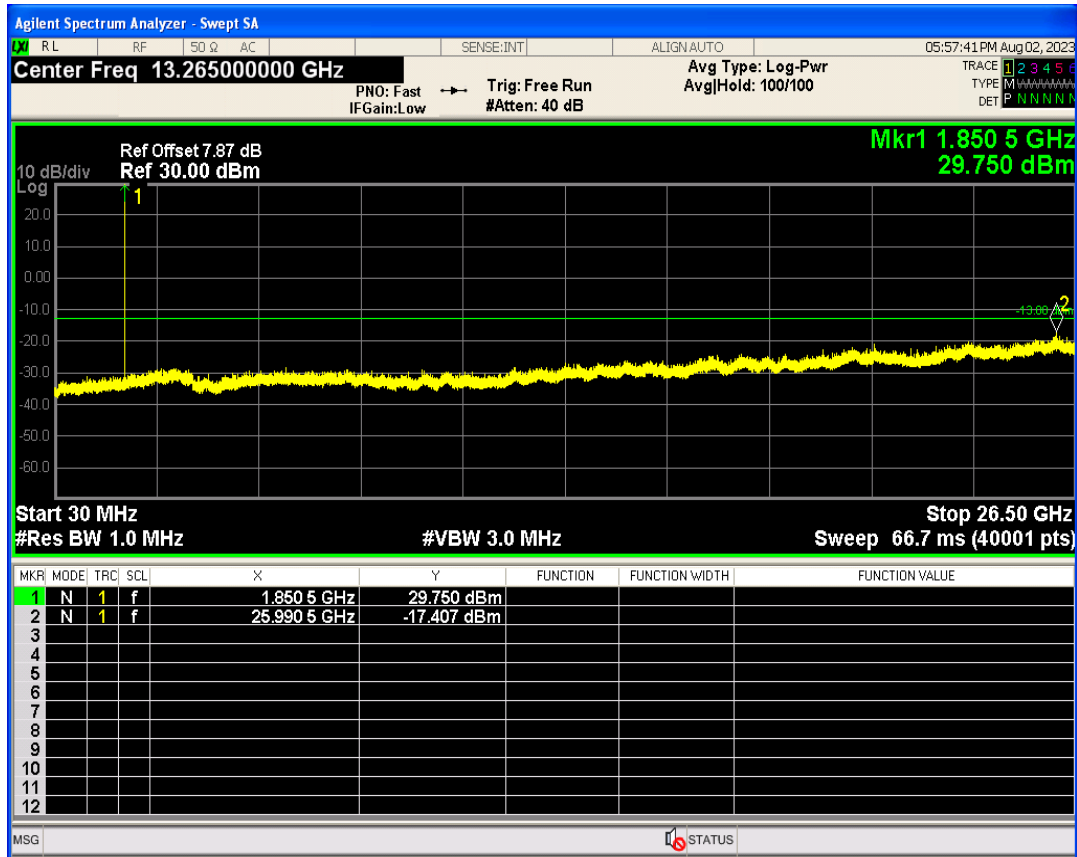
EGPRS850 Channel=251



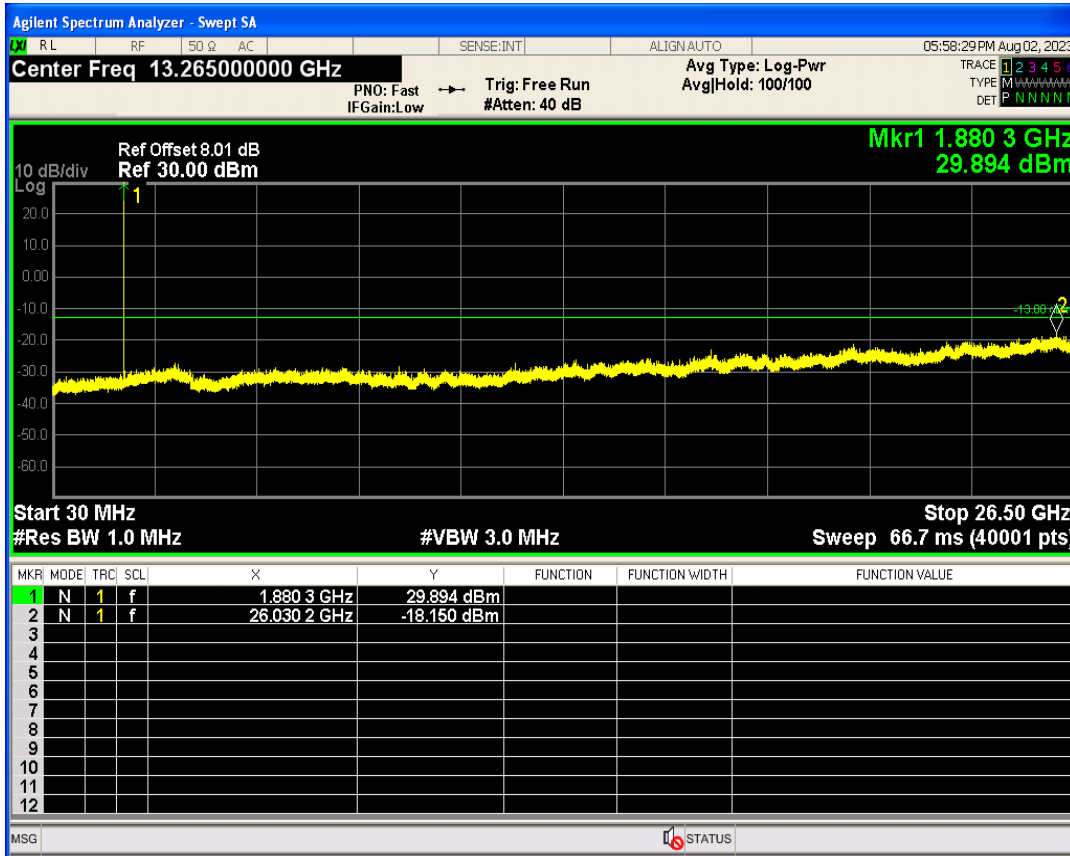
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25990.45	-17.40	-13	PASS
EGPRS1900	661	1880	26030.16	-18.15	-13	PASS
EGPRS1900	810	1909.8	26011.63	-18.22	-13	PASS
EGPRS850	128	824.2	25866.04	-20.29	-13	PASS
EGPRS850	189	836.4	25580.17	-19.98	-13	PASS
EGPRS850	251	848.8	25971.92	-19.56	-13	PASS

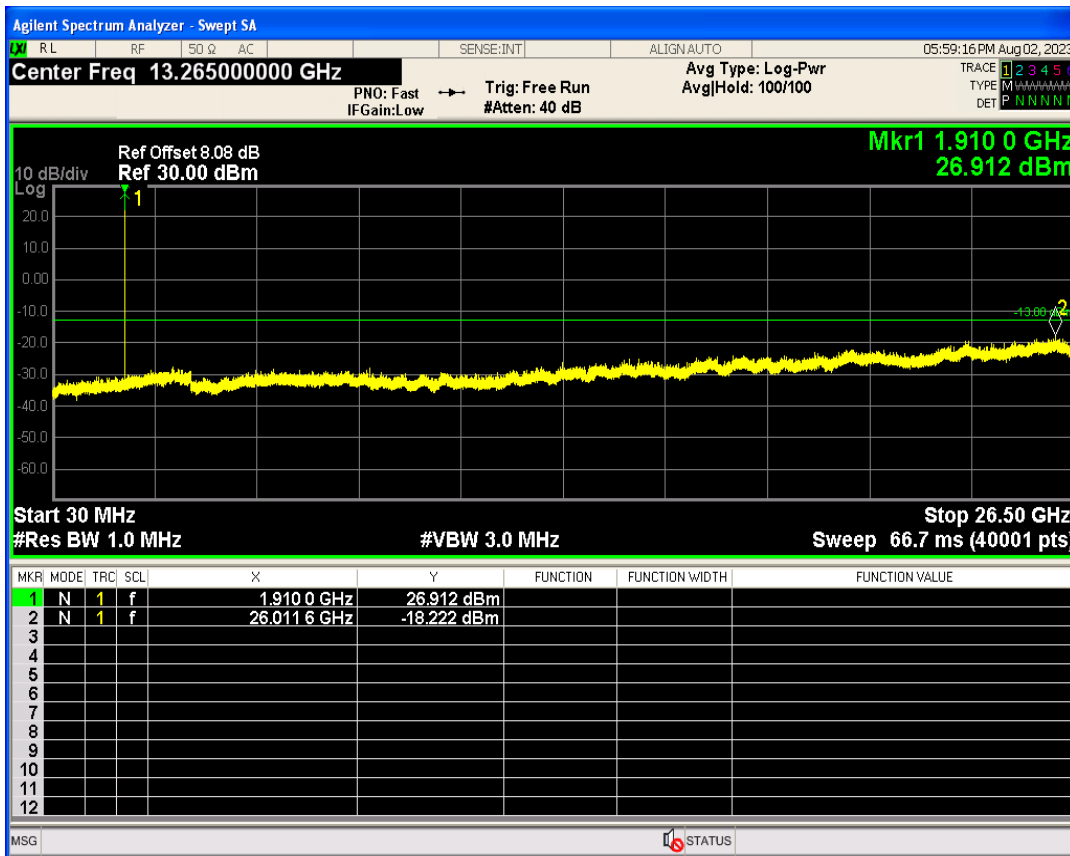
EGPRS1900 Channel=512



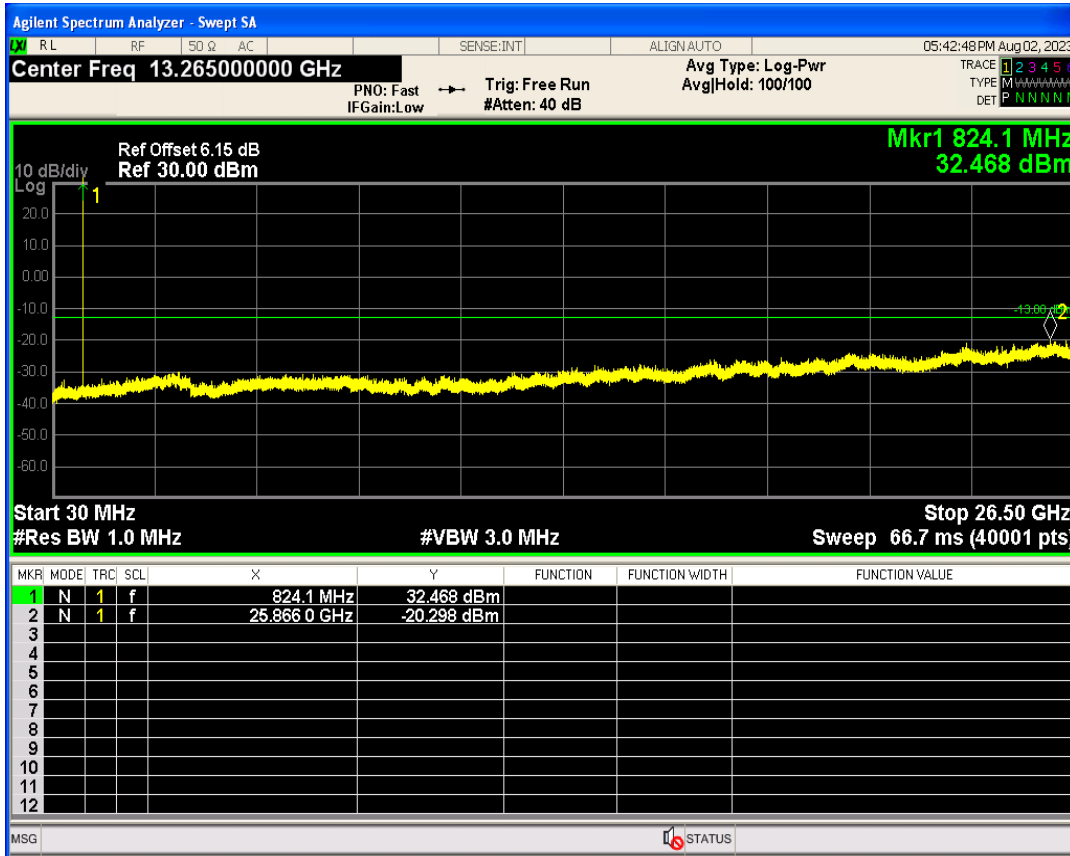
EGPRS1900 Channel=661



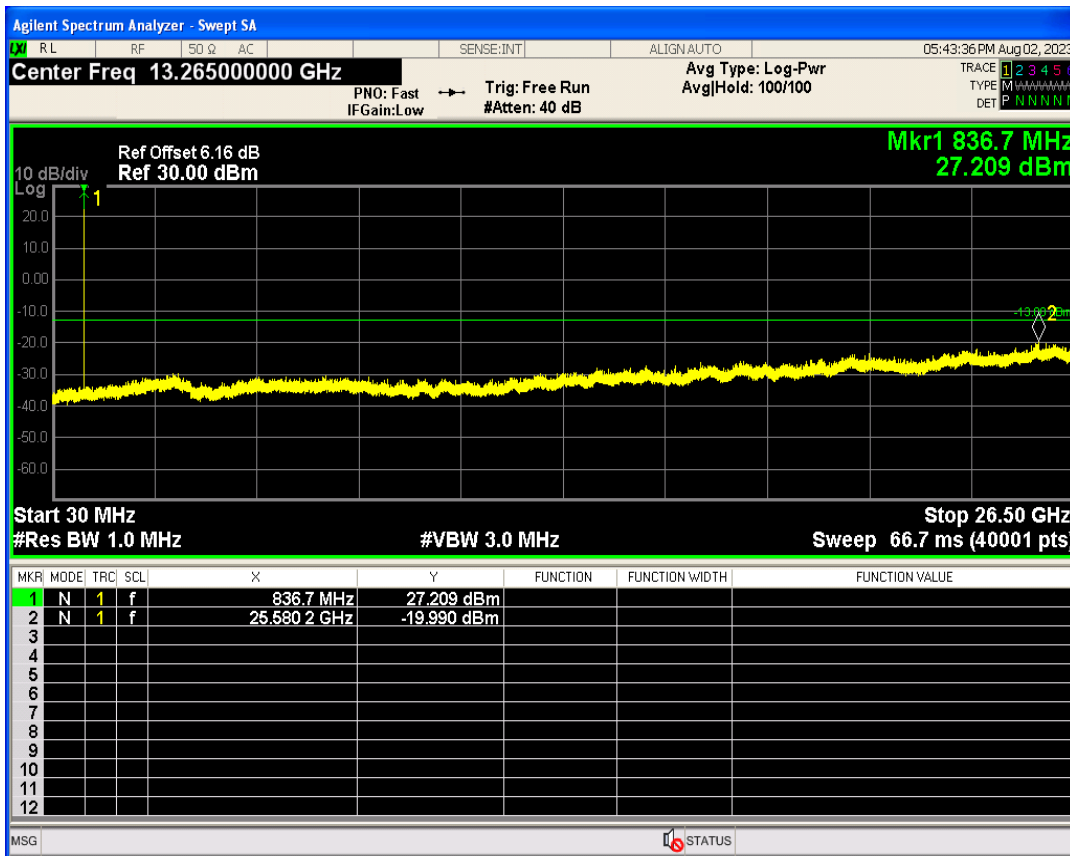
EGPRS1900 Channel=810



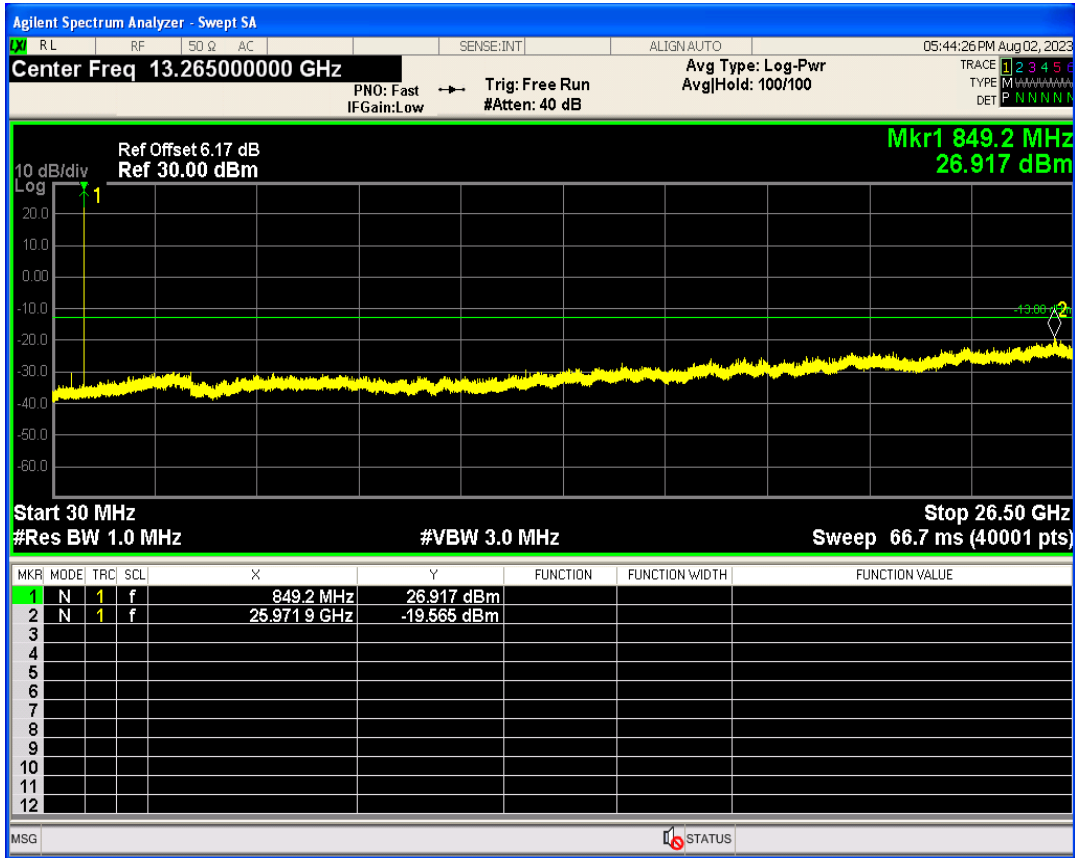
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

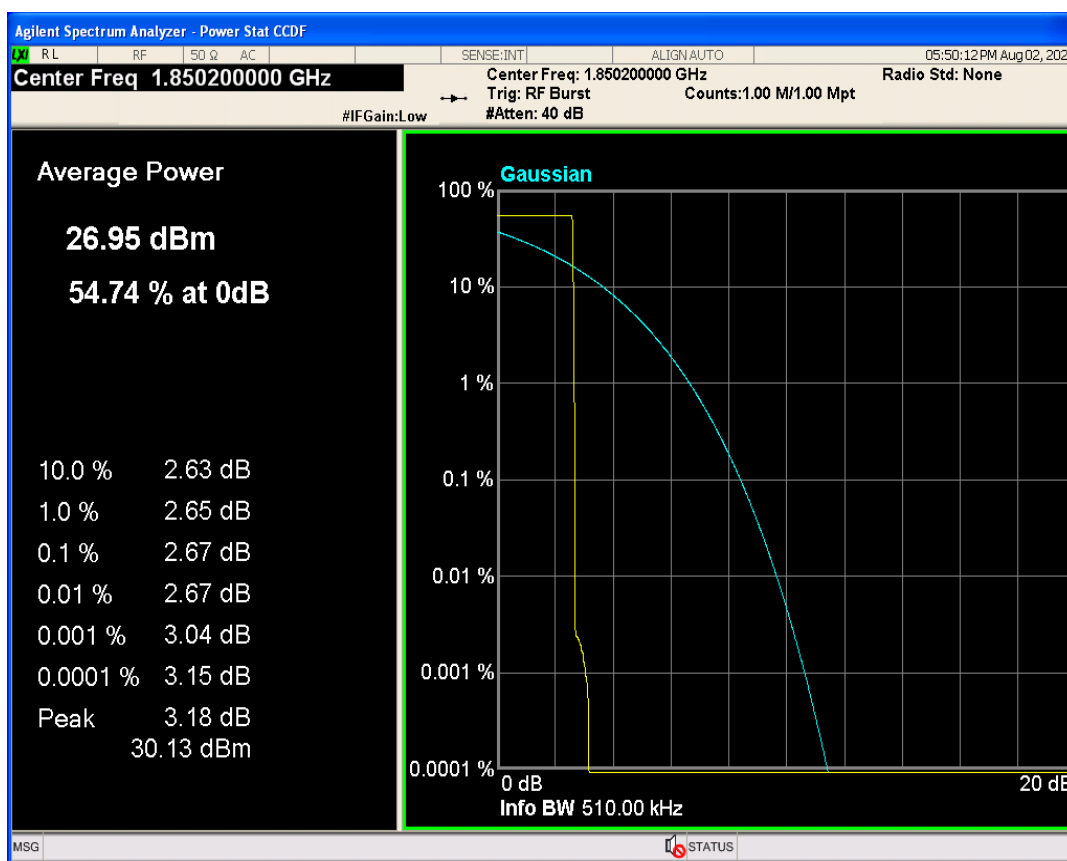
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.53	PASS
GPRS1900 1 Slot	661	1880	30.62	PASS
GPRS1900 1 Slot	810	1909.8	30.63	PASS
GPRS1900 2 Slot	512	1850.2	28.46	PASS
GPRS1900 2 Slot	661	1880	28.35	PASS
GPRS1900 2 Slot	810	1909.8	28.19	PASS
GPRS1900 3 Slot	512	1850.2	26.98	PASS
GPRS1900 3 Slot	661	1880	26.86	PASS
GPRS1900 3 Slot	810	1909.8	26.67	PASS
GPRS1900 4 Slot	512	1850.2	24.89	PASS
GPRS1900 4 Slot	661	1880	24.78	PASS
GPRS1900 4 Slot	810	1909.8	24.60	PASS
GPRS850 1 Slot	128	824.2	32.96	PASS
GPRS850 1 Slot	189	836.4	32.88	PASS
GPRS850 1 Slot	251	848.8	33.06	PASS
GPRS850 2 Slot	128	824.2	30.97	PASS
GPRS850 2 Slot	189	836.4	30.92	PASS
GPRS850 2 Slot	251	848.8	30.82	PASS
GPRS850 3 Slot	128	824.2	28.97	PASS
GPRS850 3 Slot	189	836.4	28.98	PASS
GPRS850 3 Slot	251	848.8	28.85	PASS

GPRS850 4 Slot	128	824.2	26.77	PASS
GPRS850 4 Slot	189	836.4	26.79	PASS
GPRS850 4 Slot	251	848.8	26.69	PASS

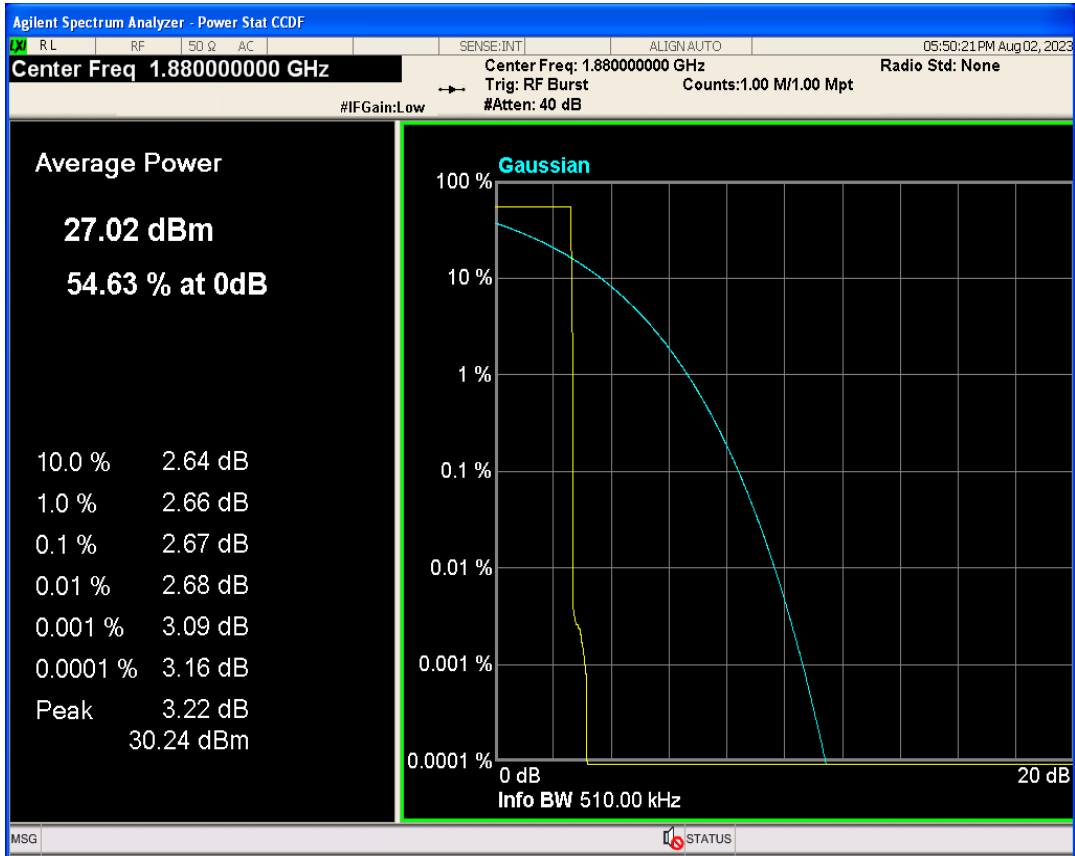
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.67	13.00	PASS
GPRS1900	661	1880	2.67	13.00	PASS
GPRS1900	810	1909.8	2.68	13.00	PASS
GPRS850	128	824.2	2.74	13.00	PASS
GPRS850	189	836.4	2.73	13.00	PASS
GPRS850	251	848.8	2.76	13.00	PASS

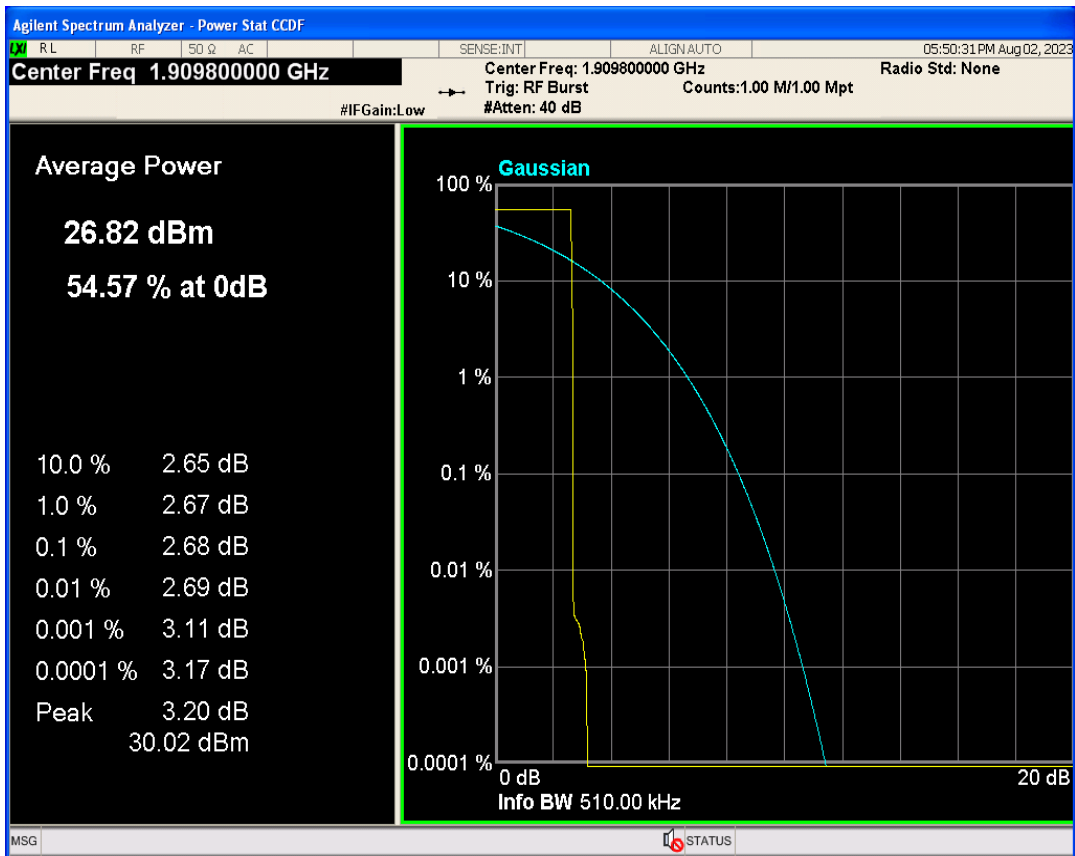
GPRS1900 Channel=512



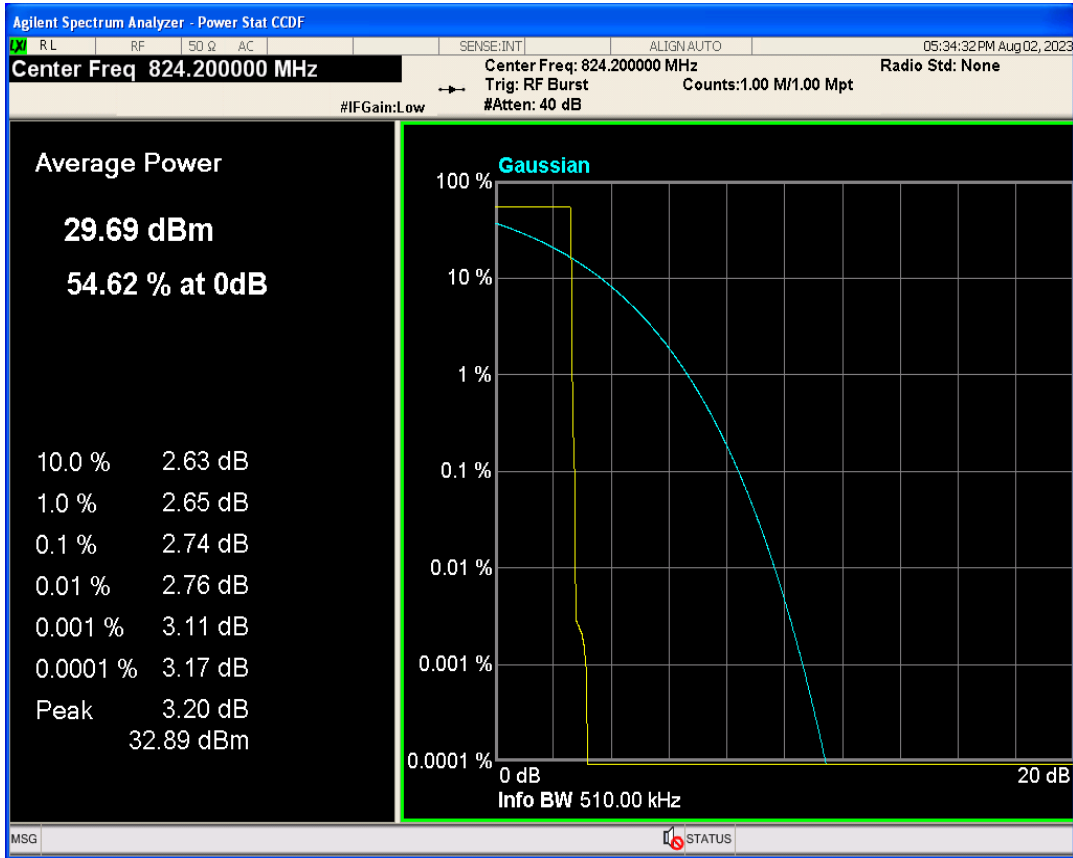
GPRS1900 Channel=661



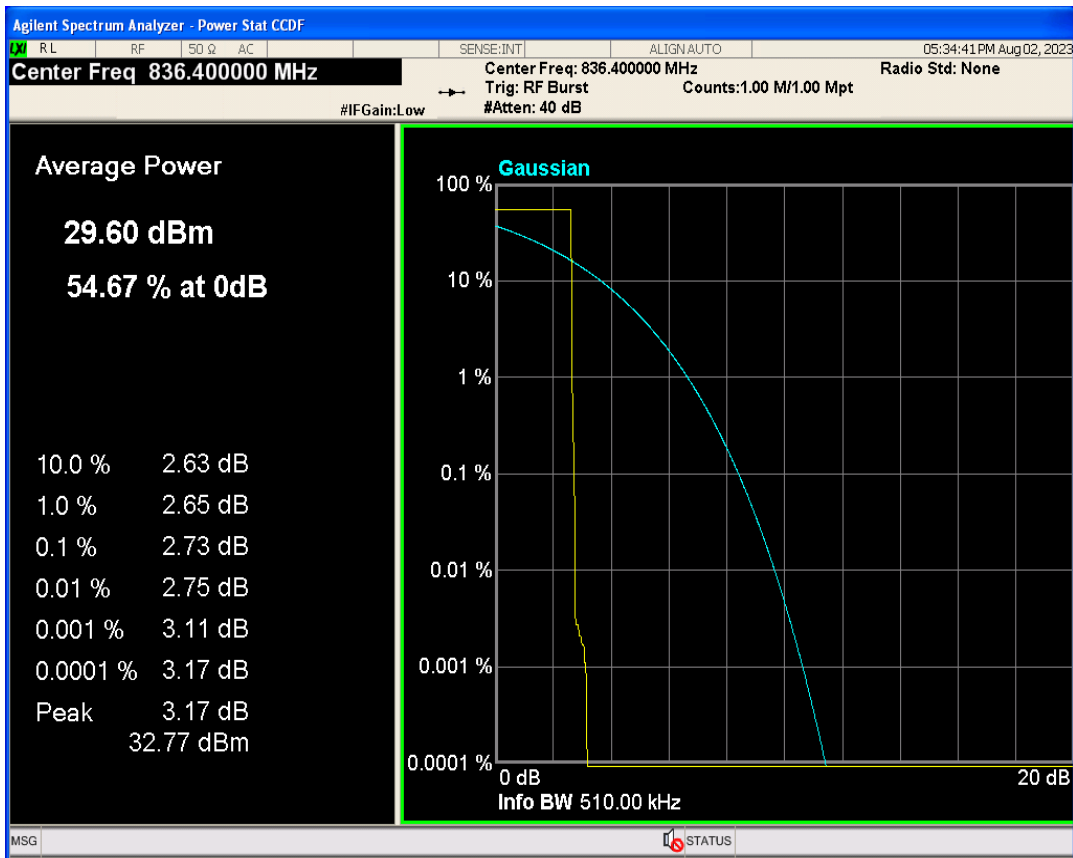
GPRS1900 Channel=810



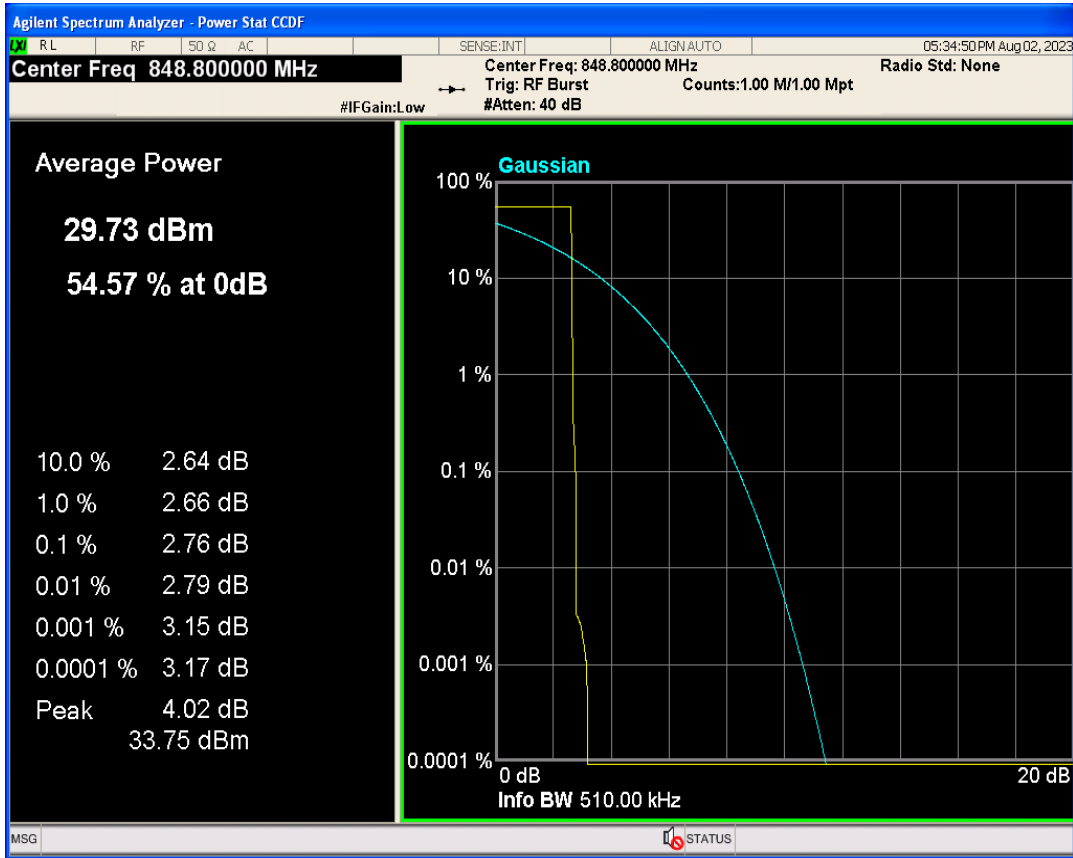
GPRS850 Channel=128



GPRS850 Channel=189



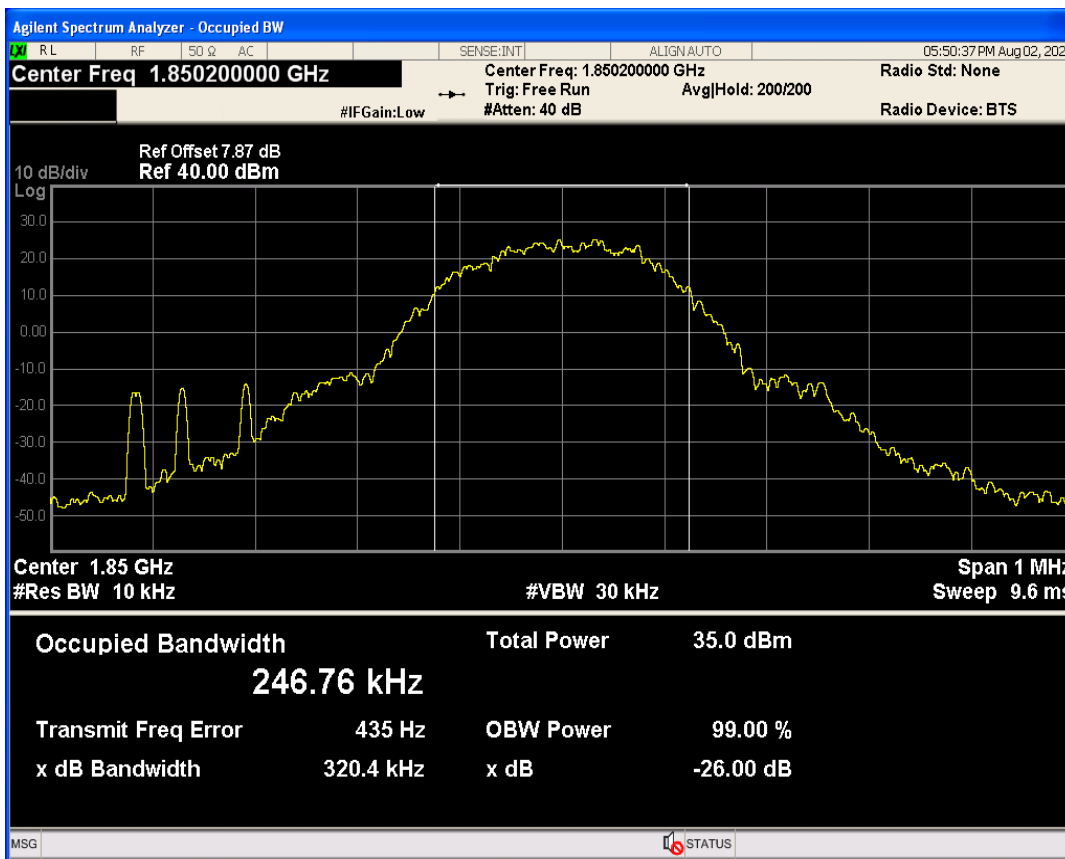
GPRS850 Channel=251



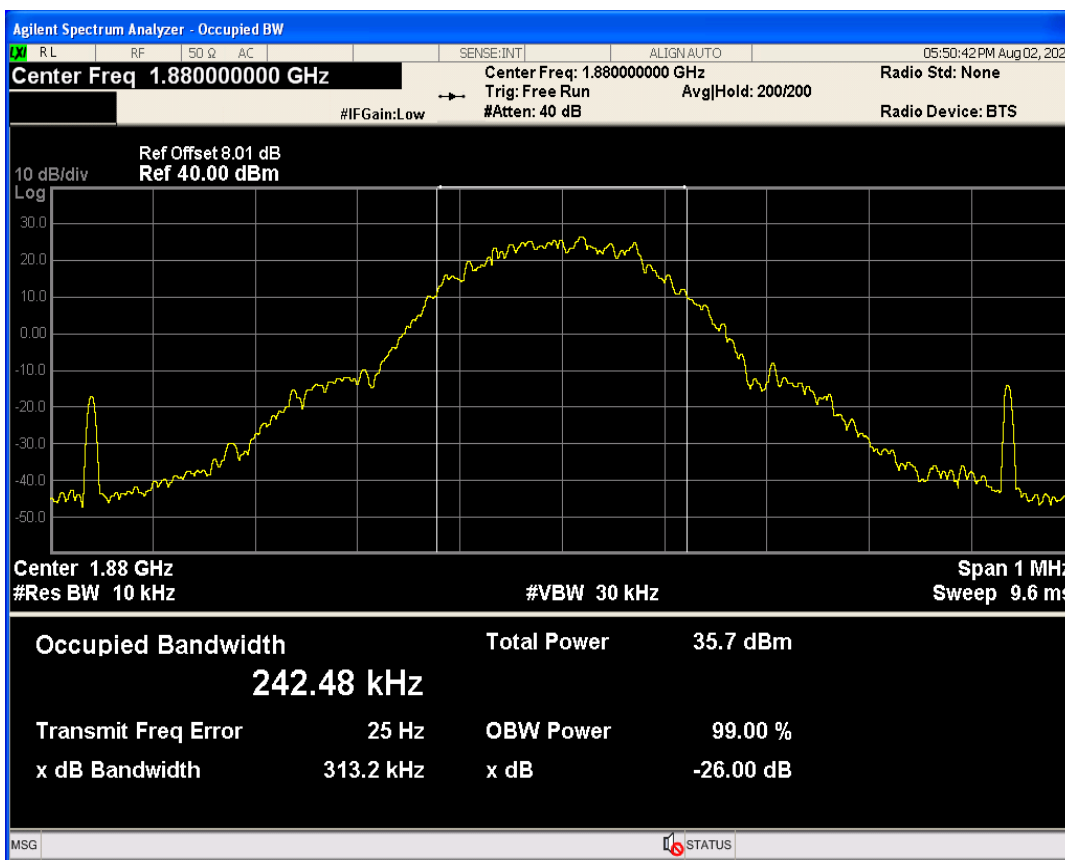
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.762	320.449	PASS
GPRS1900	661	1880	242.476	313.151	PASS
GPRS1900	810	1909.8	243.751	317.584	PASS
GPRS850	128	824.2	244.347	317.368	PASS
GPRS850	189	836.4	243.128	310.159	PASS
GPRS850	251	848.8	245.029	321.152	PASS

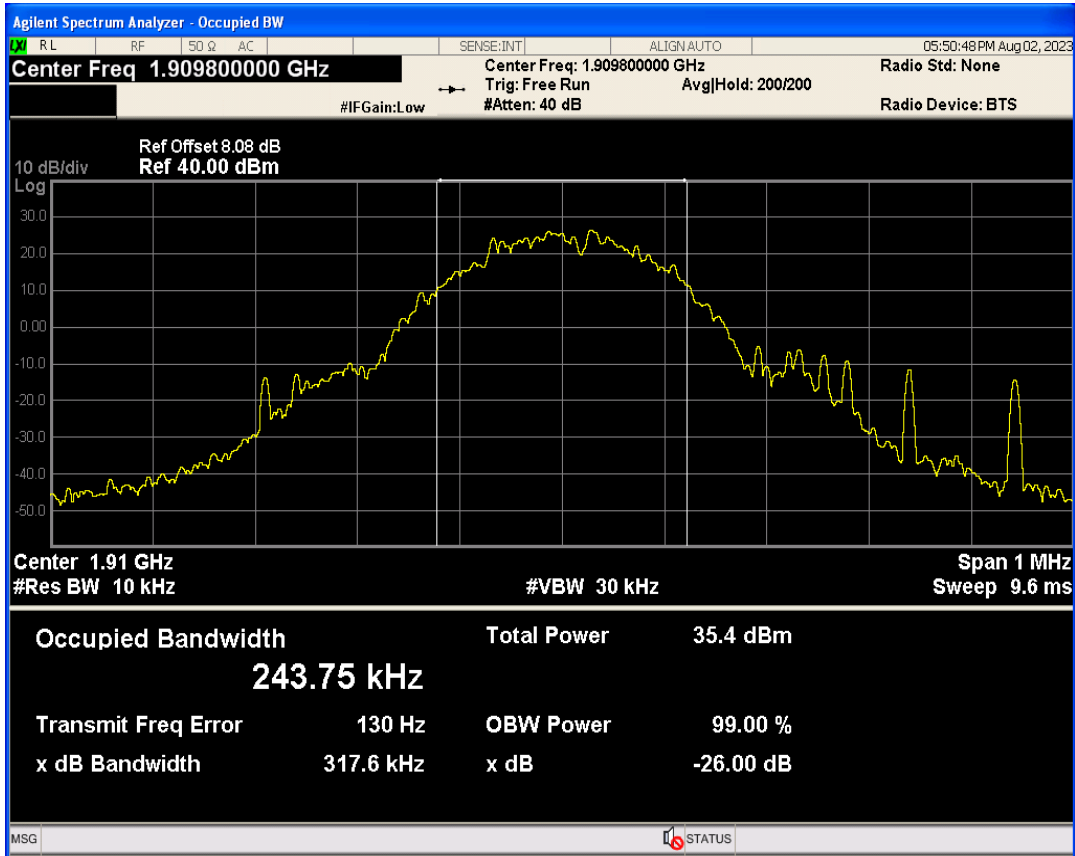
GPRS1900 Channel=512



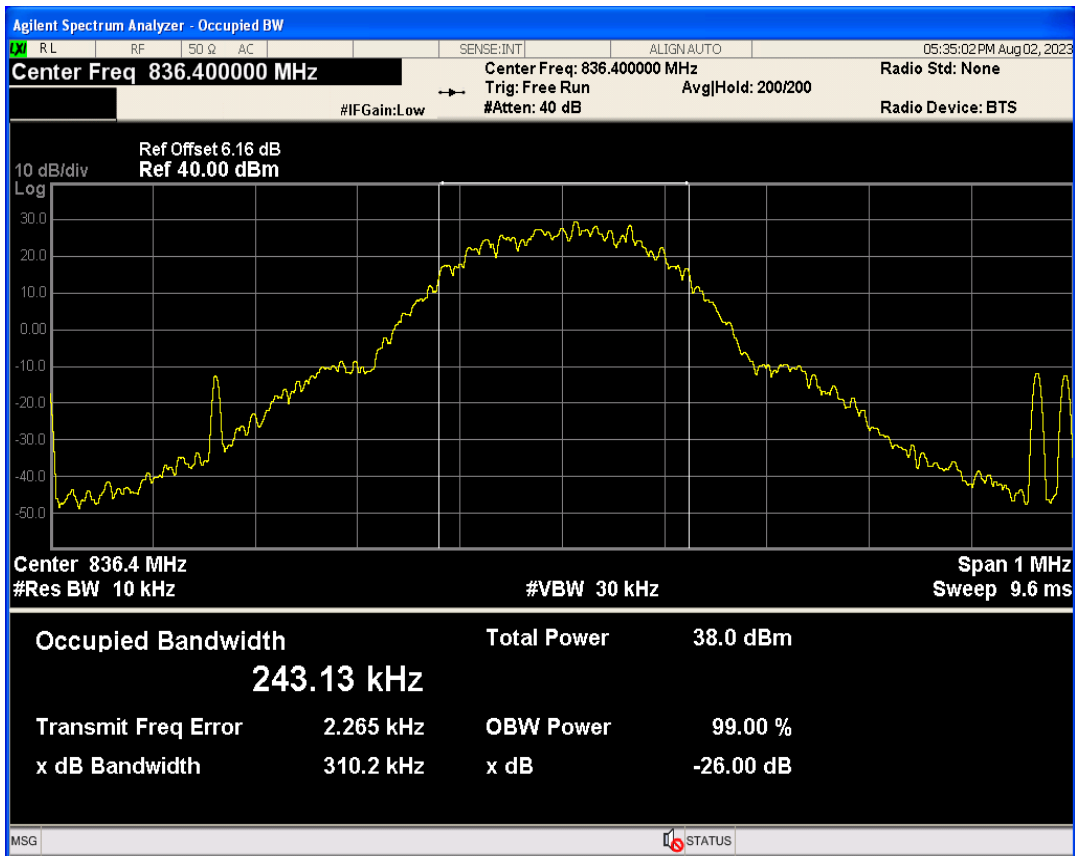
GPRS1900 Channel=661



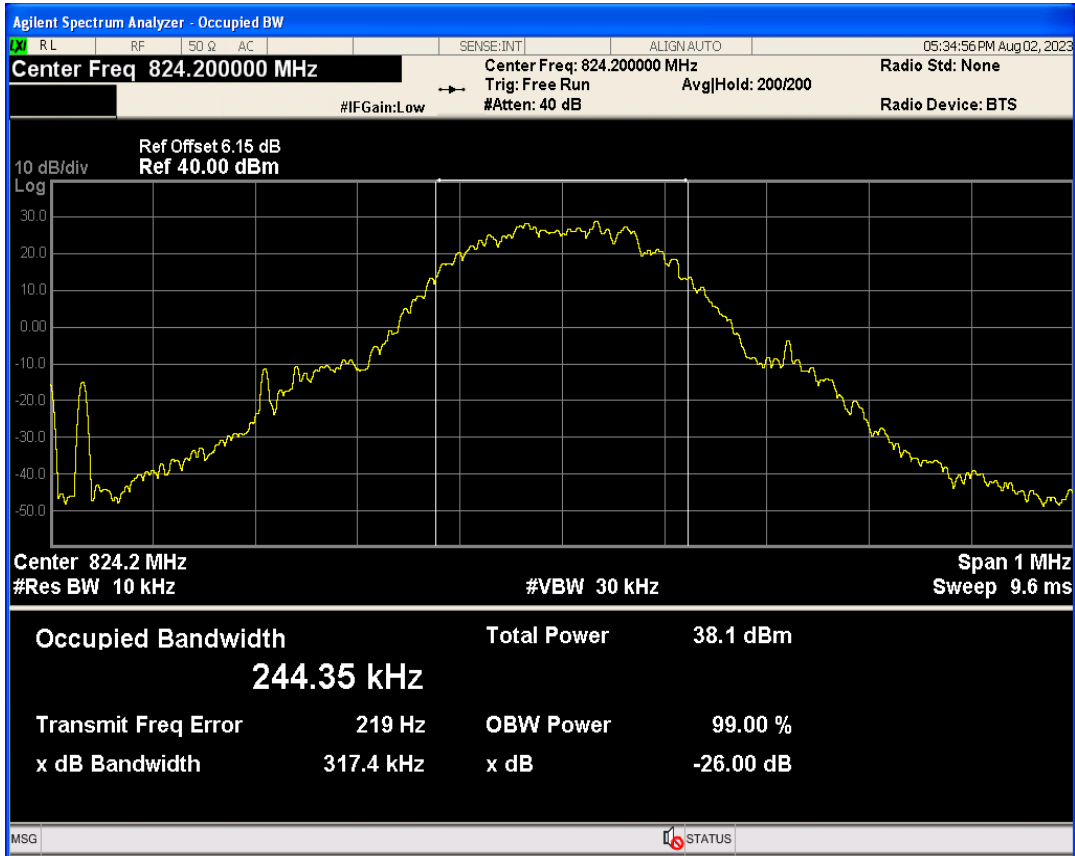
GPRS1900 Channel=810



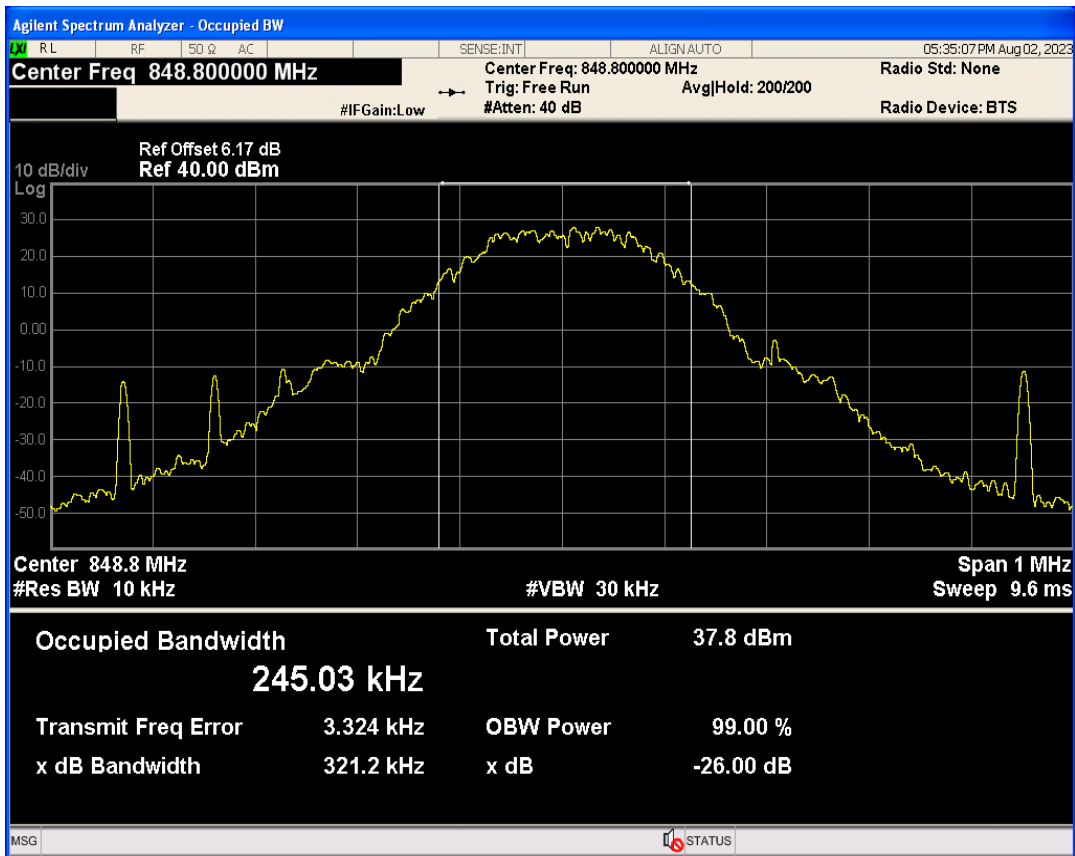
GPRS850 Channel=189



GPRS850 Channel=128



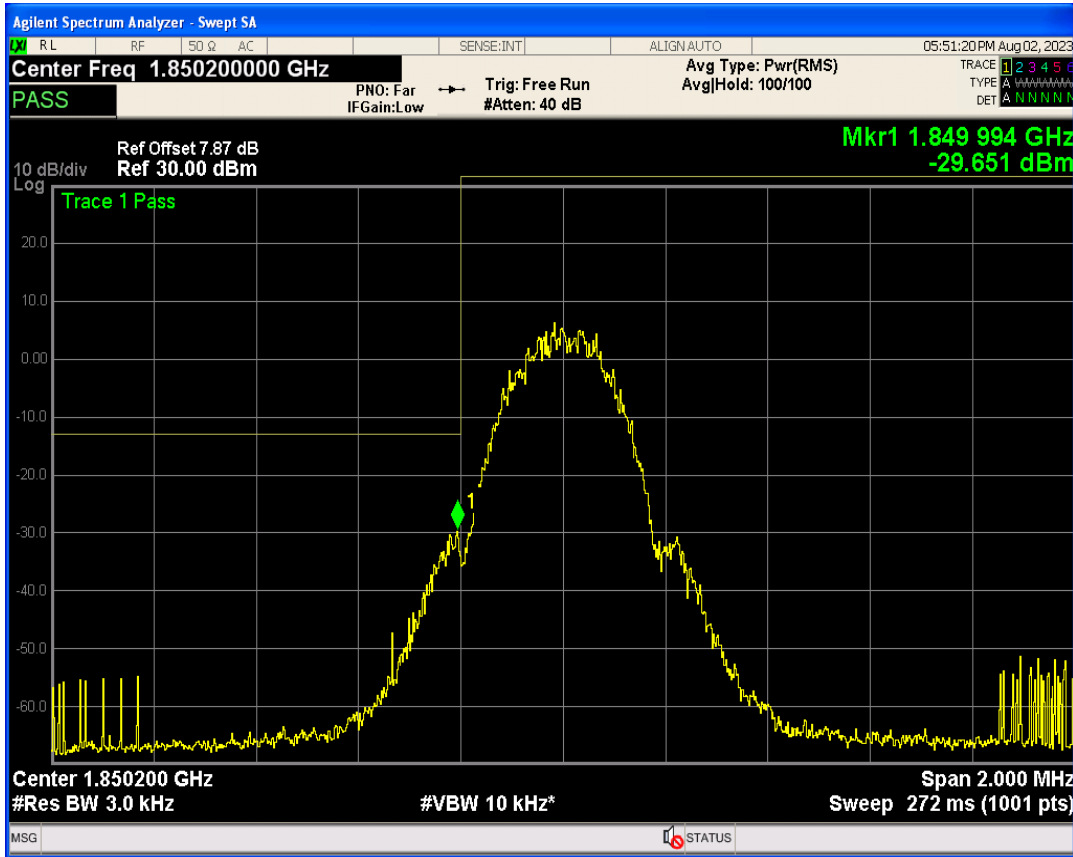
GPRS850 Channel=251



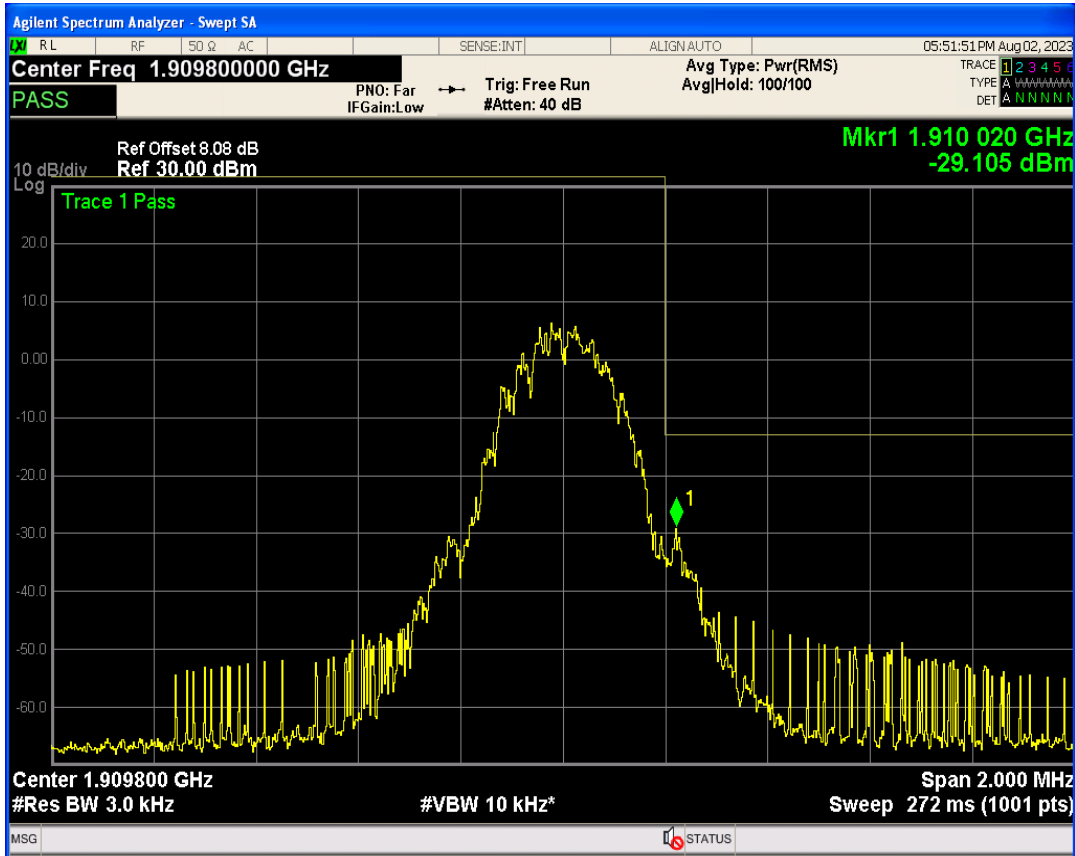
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.99	-29.65	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.10	-13	PASS
GPRS850	128	824.2	823.98	-26.13	-13	PASS
GPRS850	251	848.8	849.03	-28.13	-13	PASS

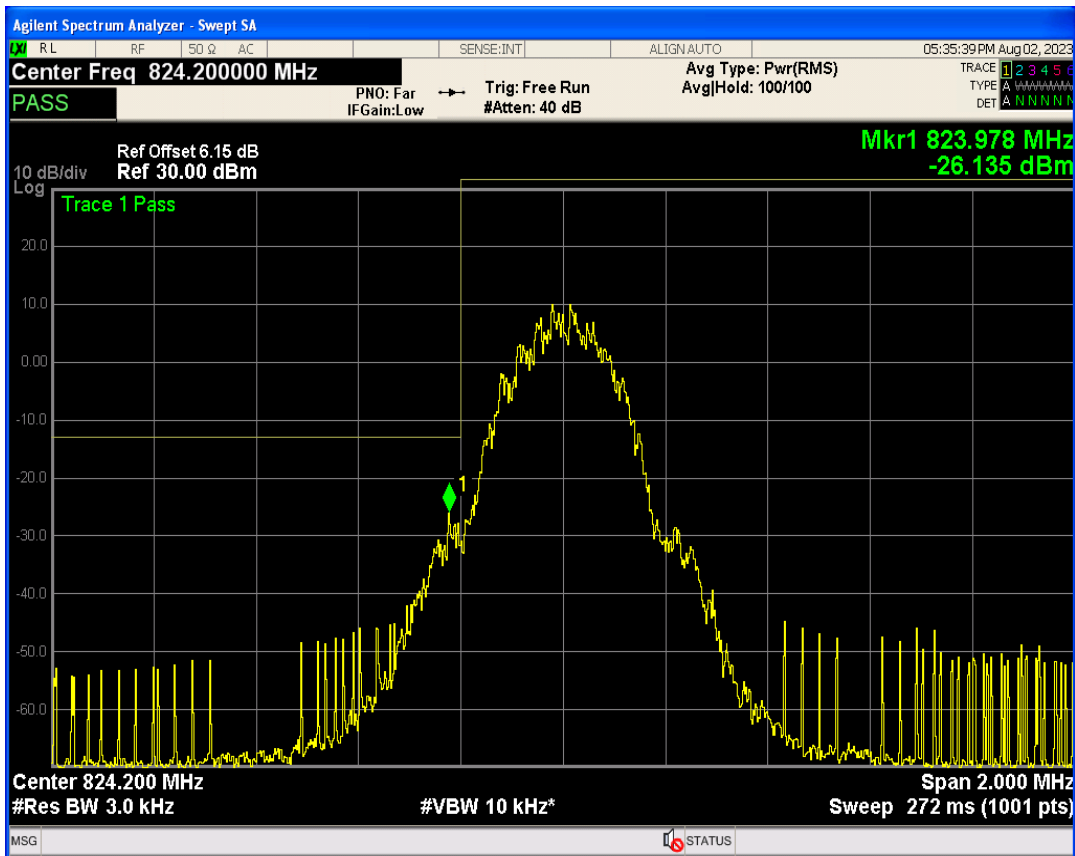
GPRS1900 Channel=512



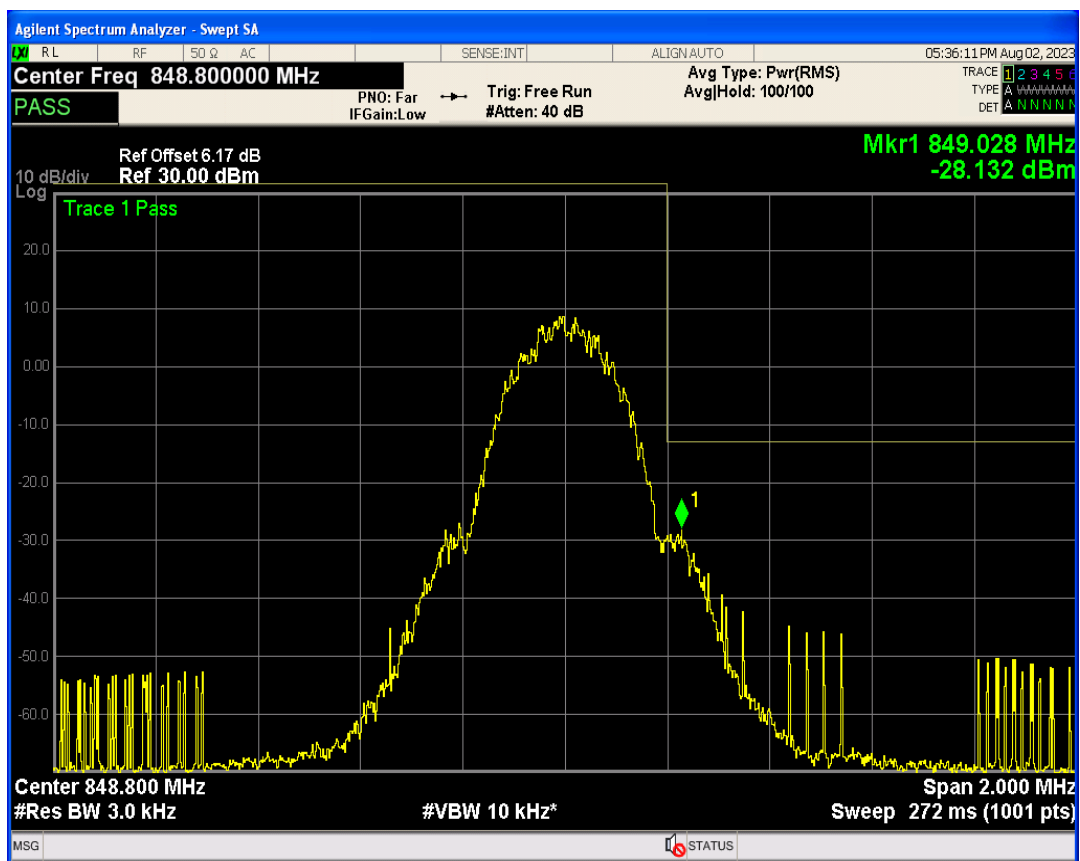
GPRS1900 Channel=810



GPRS850 Channel=128



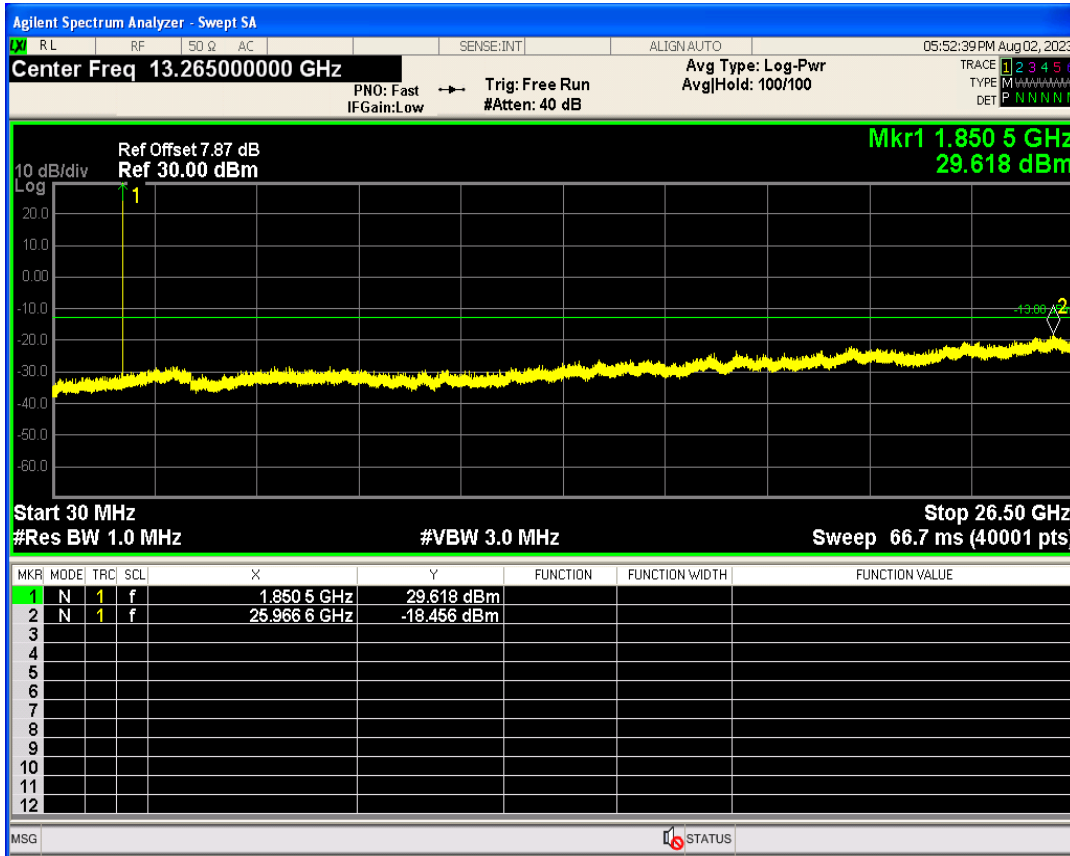
GPRS850 Channel=251



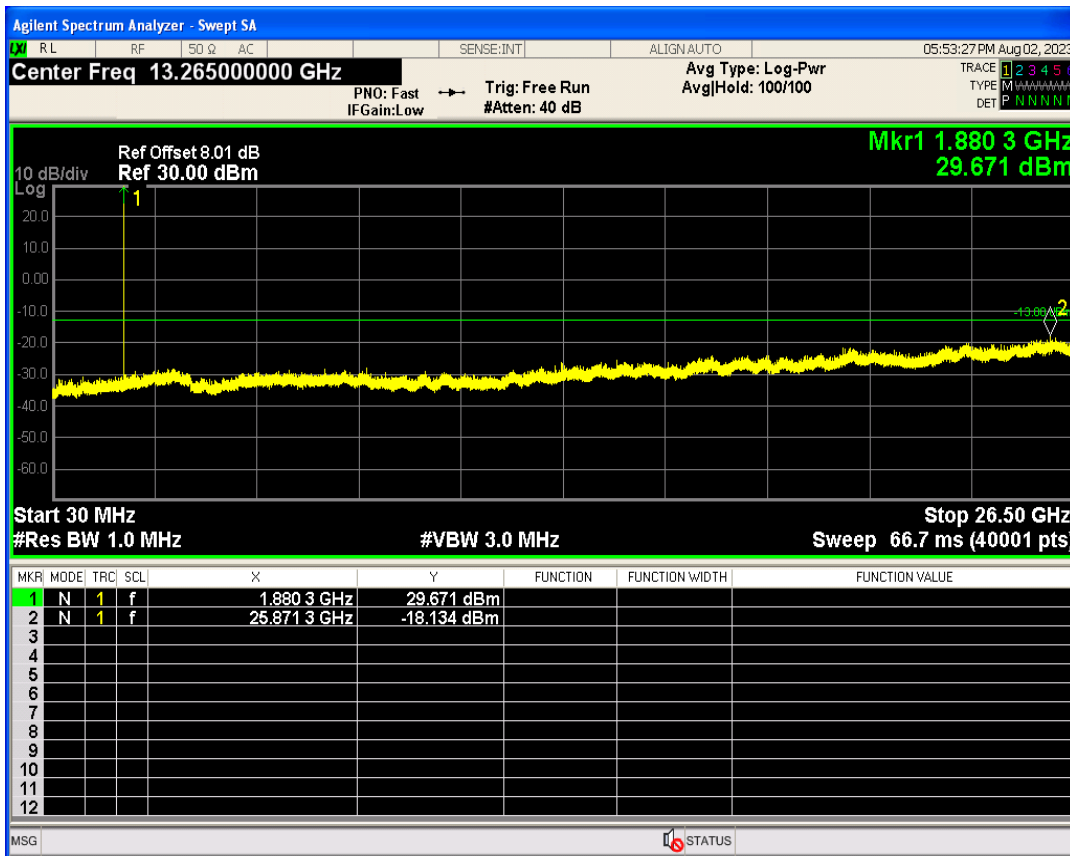
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25966.63	-18.45	-13	PASS
GPRS1900	661	1880	25871.34	-18.13	-13	PASS
GPRS1900	810	1909.8	25959.35	-18.19	-13	PASS
GPRS850	128	824.2	26024.86	-20.30	-13	PASS
GPRS850	189	836.4	25600.02	-20.31	-13	PASS
GPRS850	251	848.8	25987.81	-18.71	-13	PASS

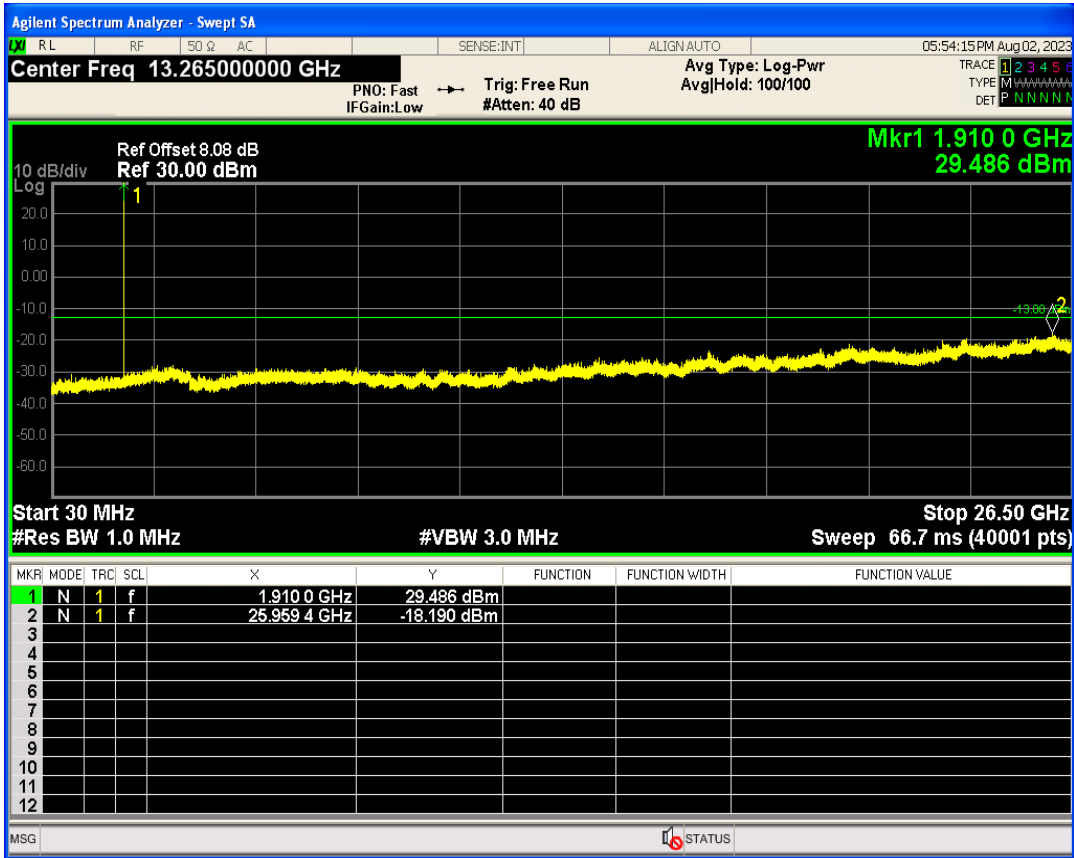
GPRS1900 Channel=512



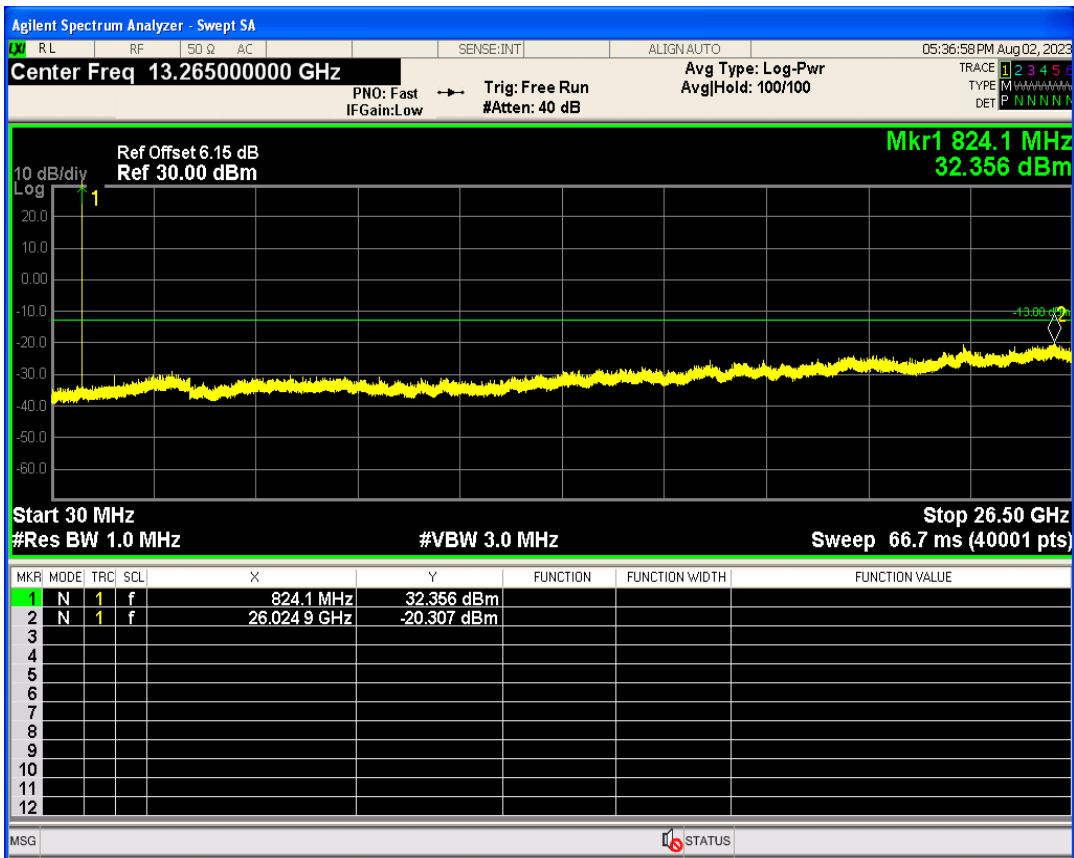
GPRS1900 Channel=661



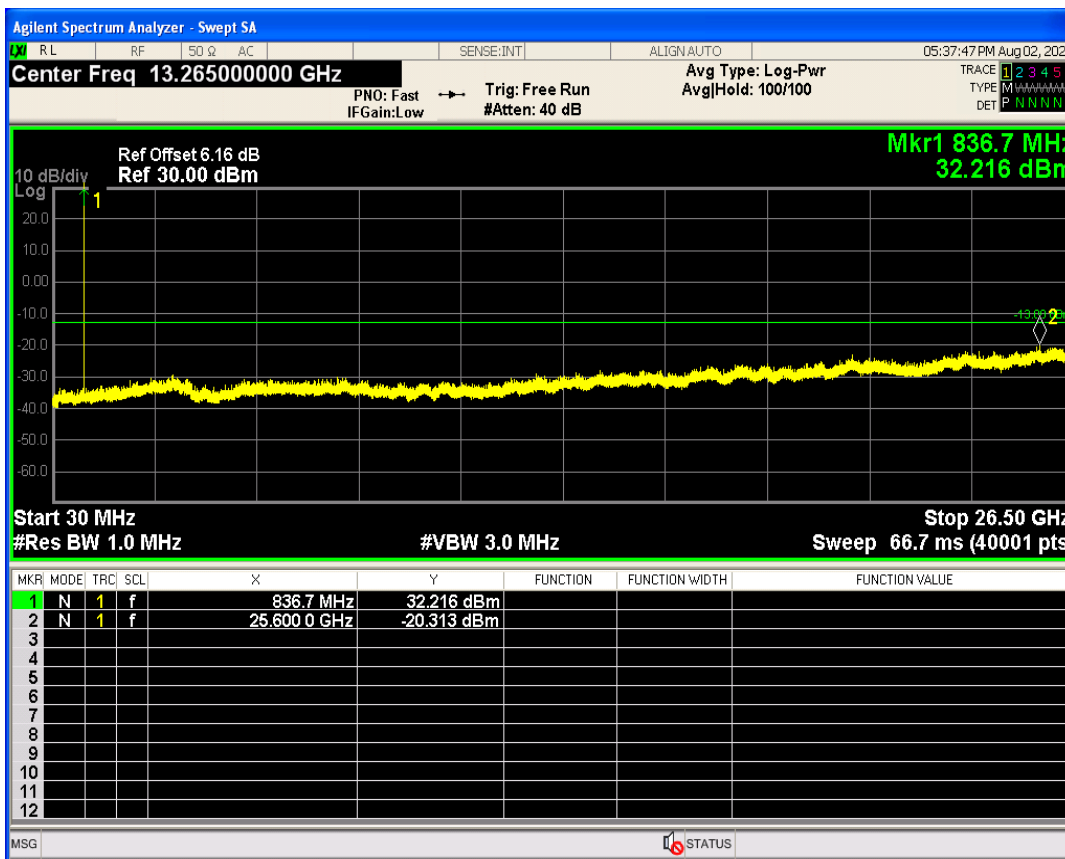
GPRS1900 Channel=810



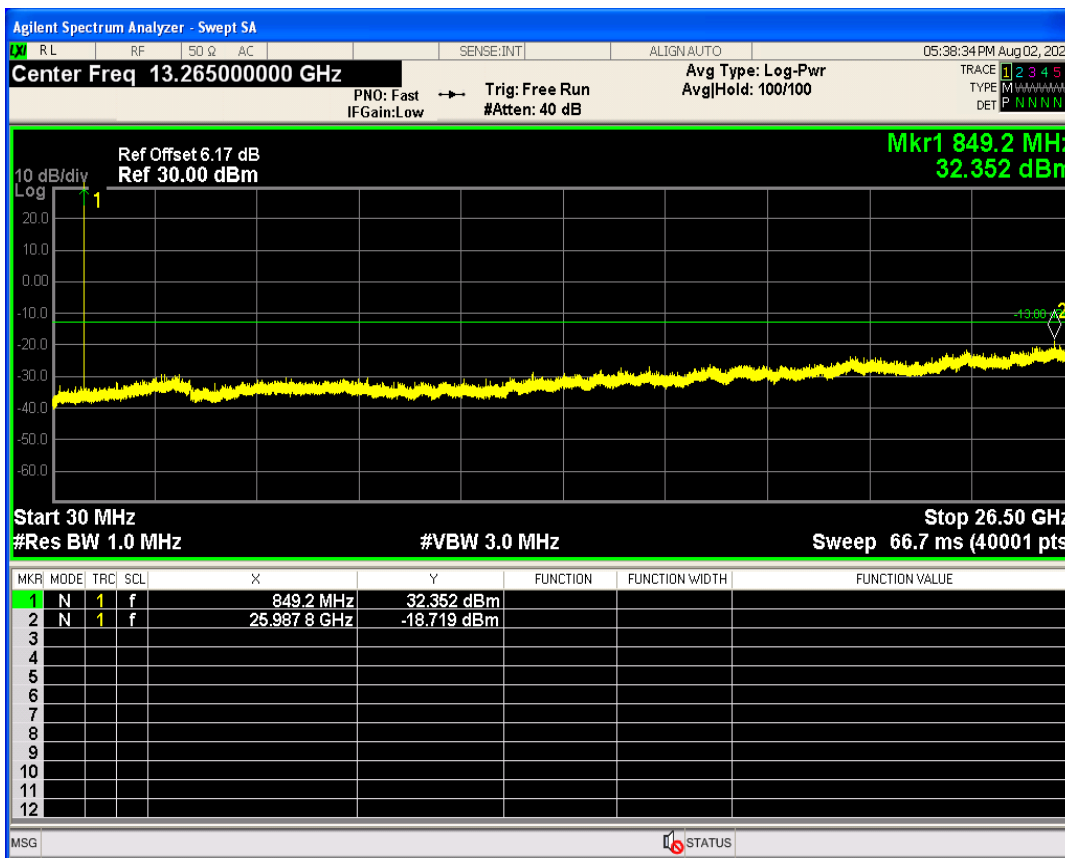
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



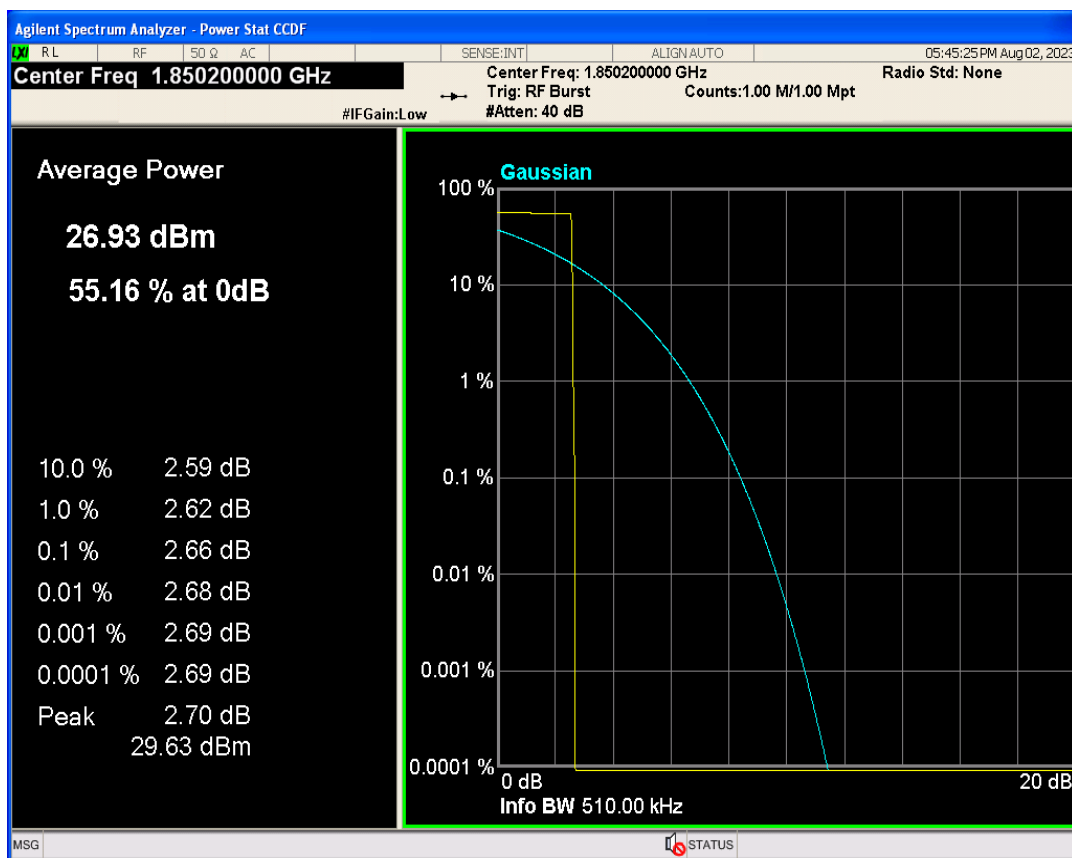
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.50	PASS
GSM1900	661	1880	30.56	PASS
GSM1900	810	1909.8	30.57	PASS
GSM850	128	824.2	32.94	PASS
GSM850	189	836.4	33.04	PASS
GSM850	251	848.8	33.07	PASS

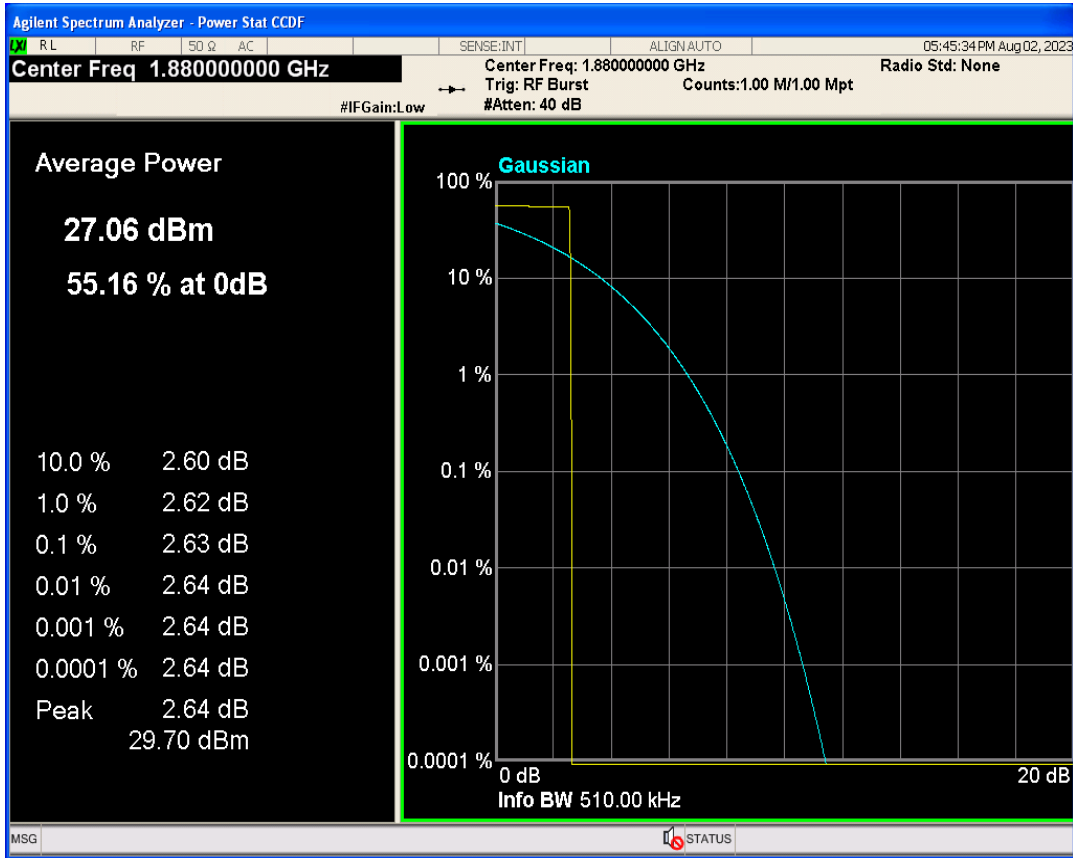
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.66	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.69	13	PASS
GSM850	189	836.4	2.68	13	PASS
GSM850	251	848.8	2.71	13	PASS

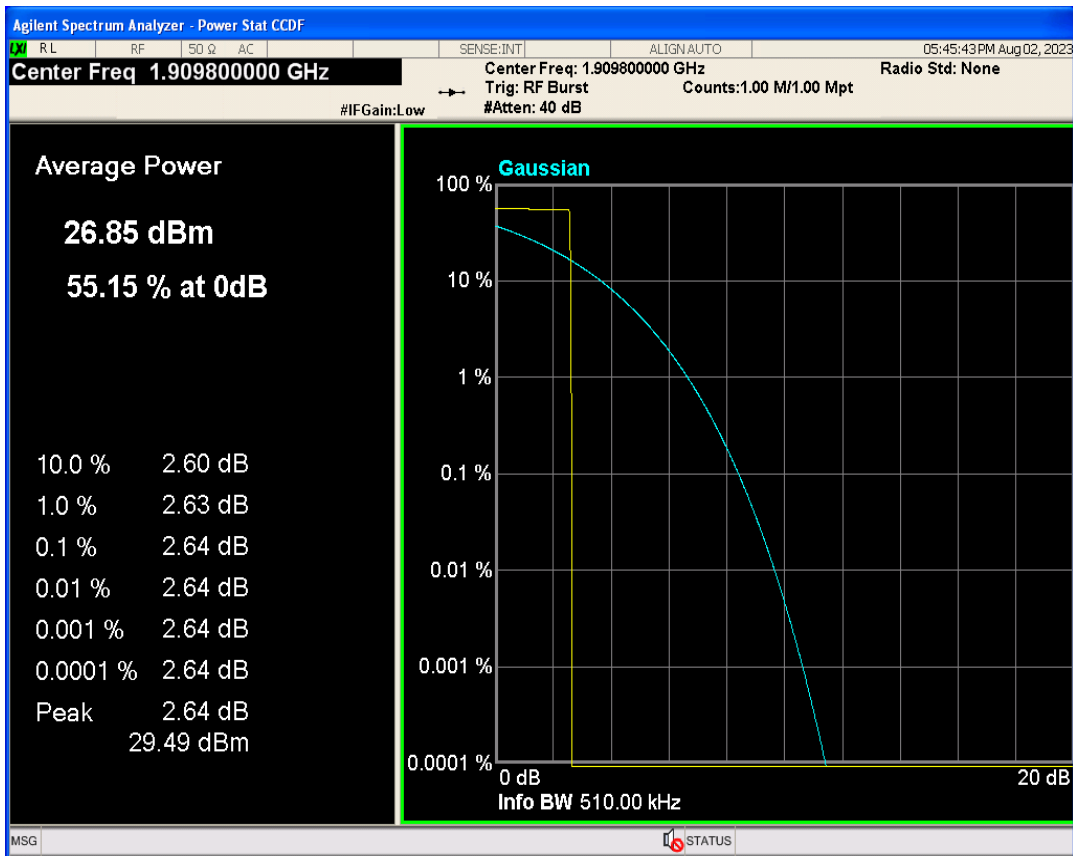
GSM1900 Channel=512



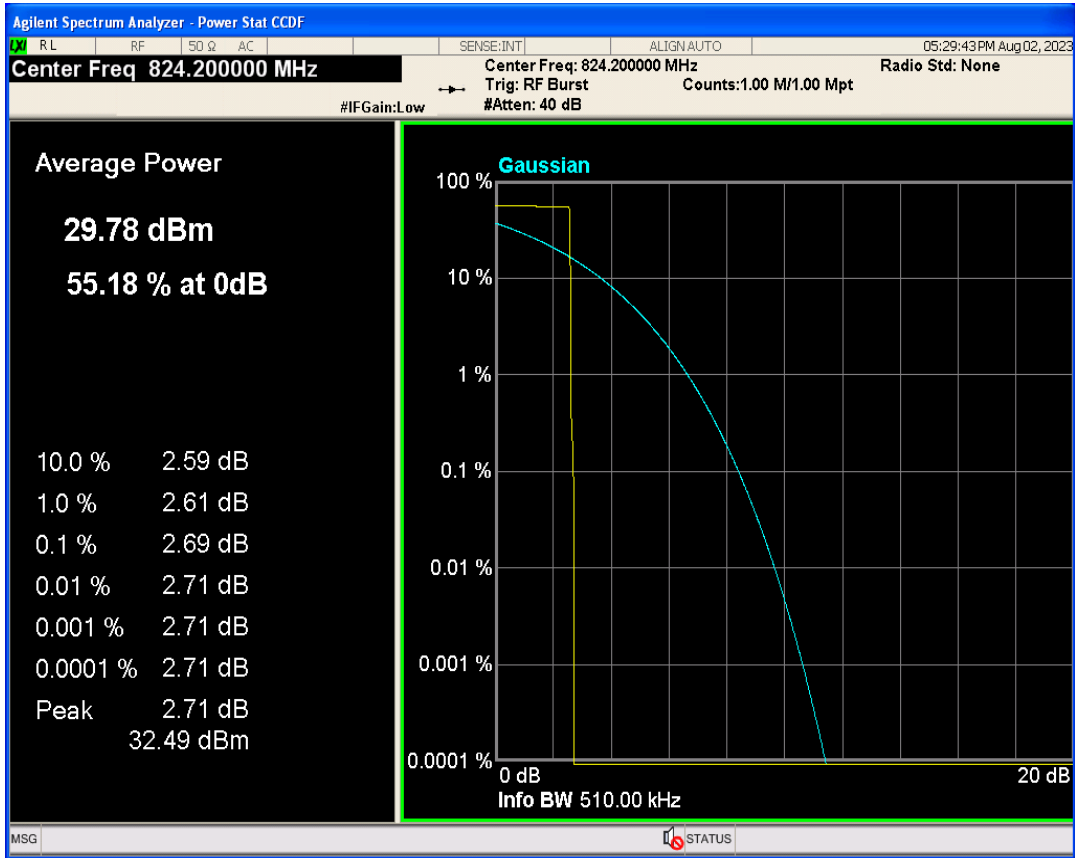
GSM1900 Channel=661



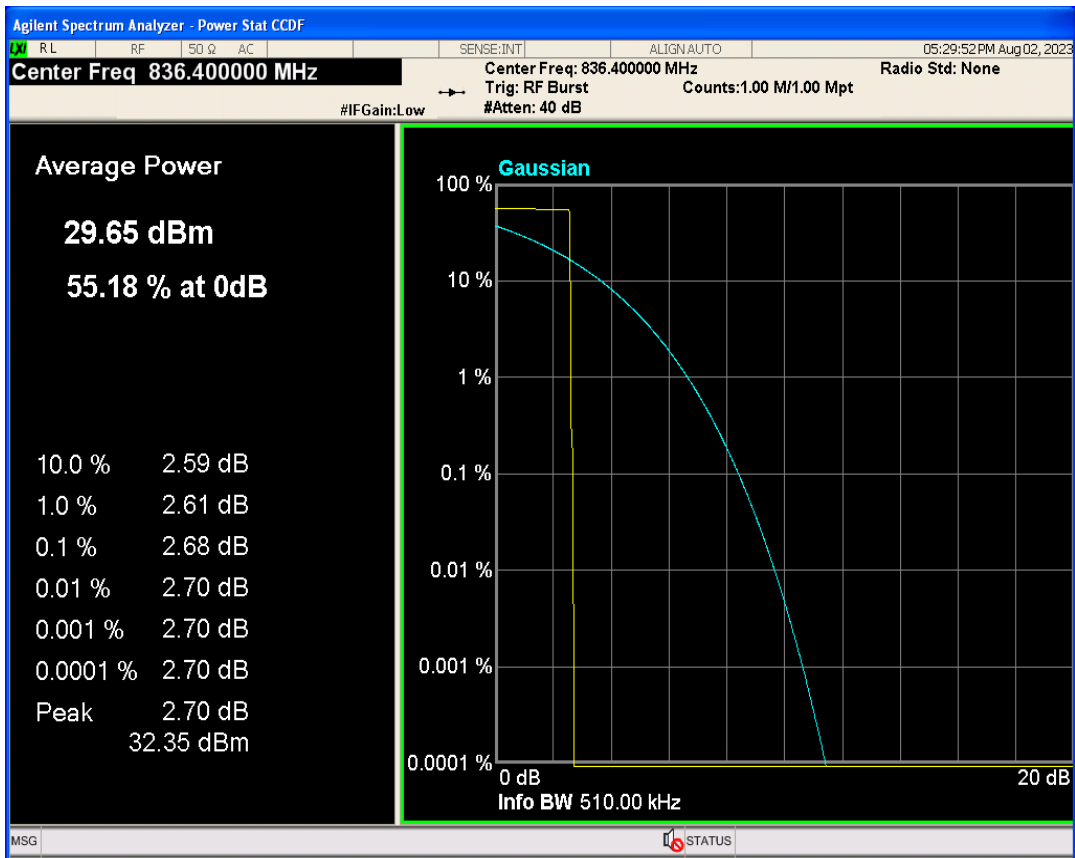
GSM1900 Channel=810



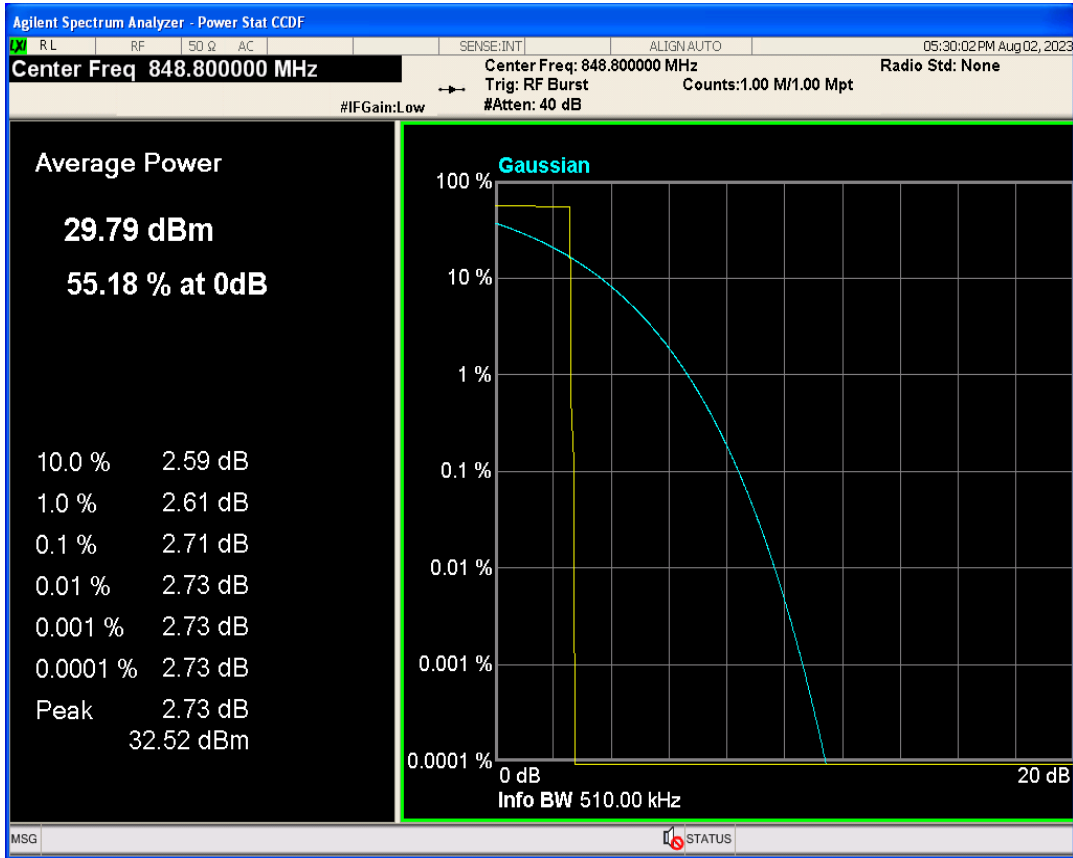
GSM850 Channel=128



GSM850 Channel=189



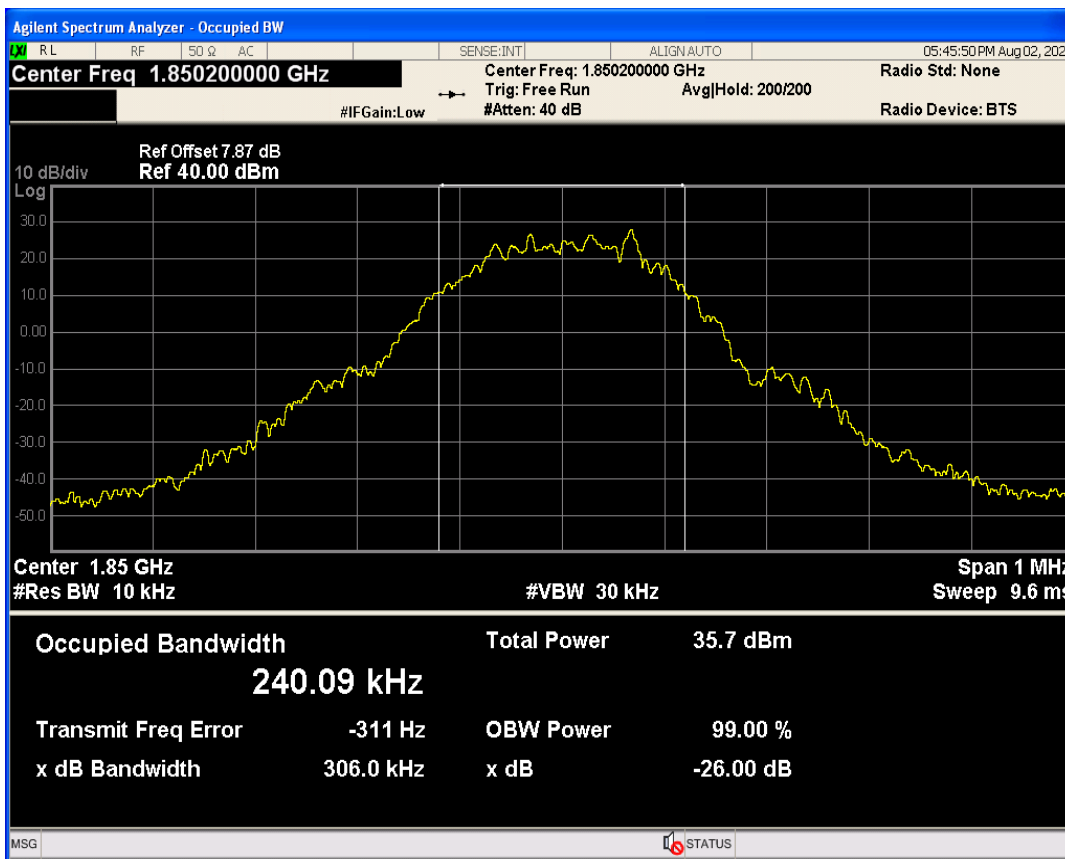
GSM850 Channel=251



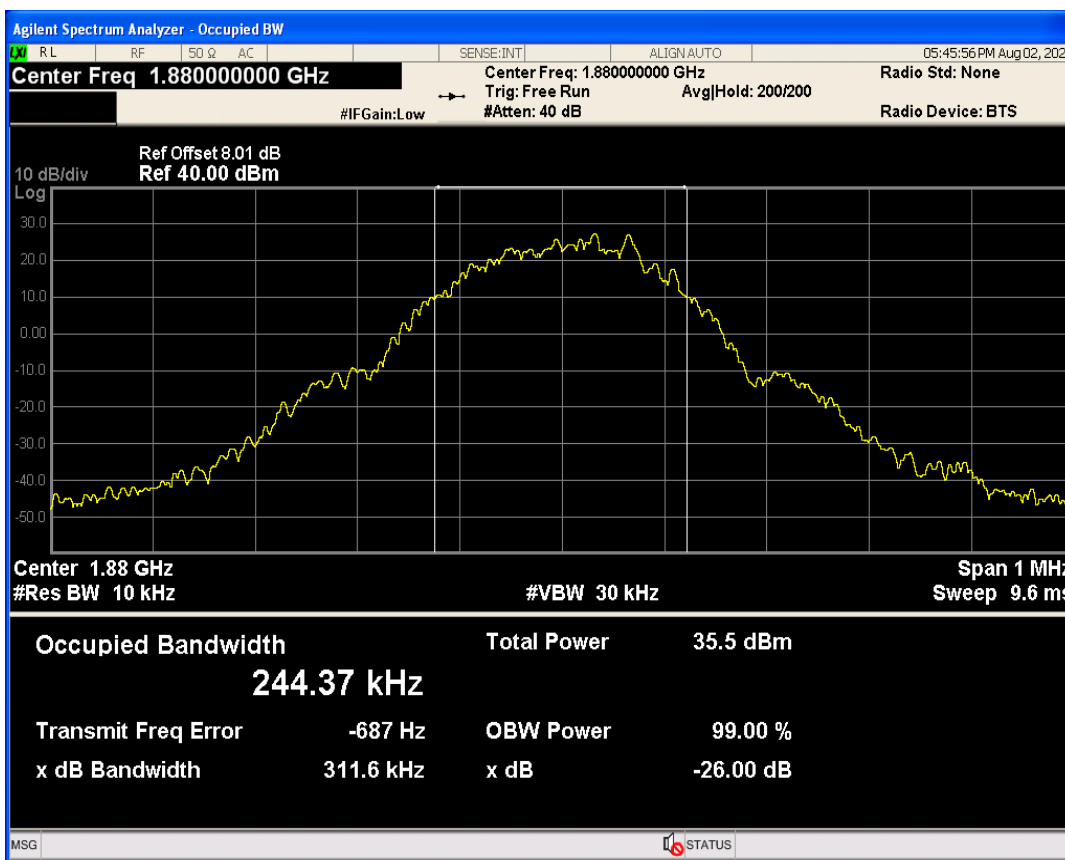
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	240.094	305.976	PASS
GSM1900	661	1880	244.370	311.642	PASS
GSM1900	810	1909.8	244.232	302.802	PASS
GSM850	128	824.2	243.743	323.395	PASS
GSM850	189	836.4	246.002	306.398	PASS
GSM850	251	848.8	243.583	309.215	PASS

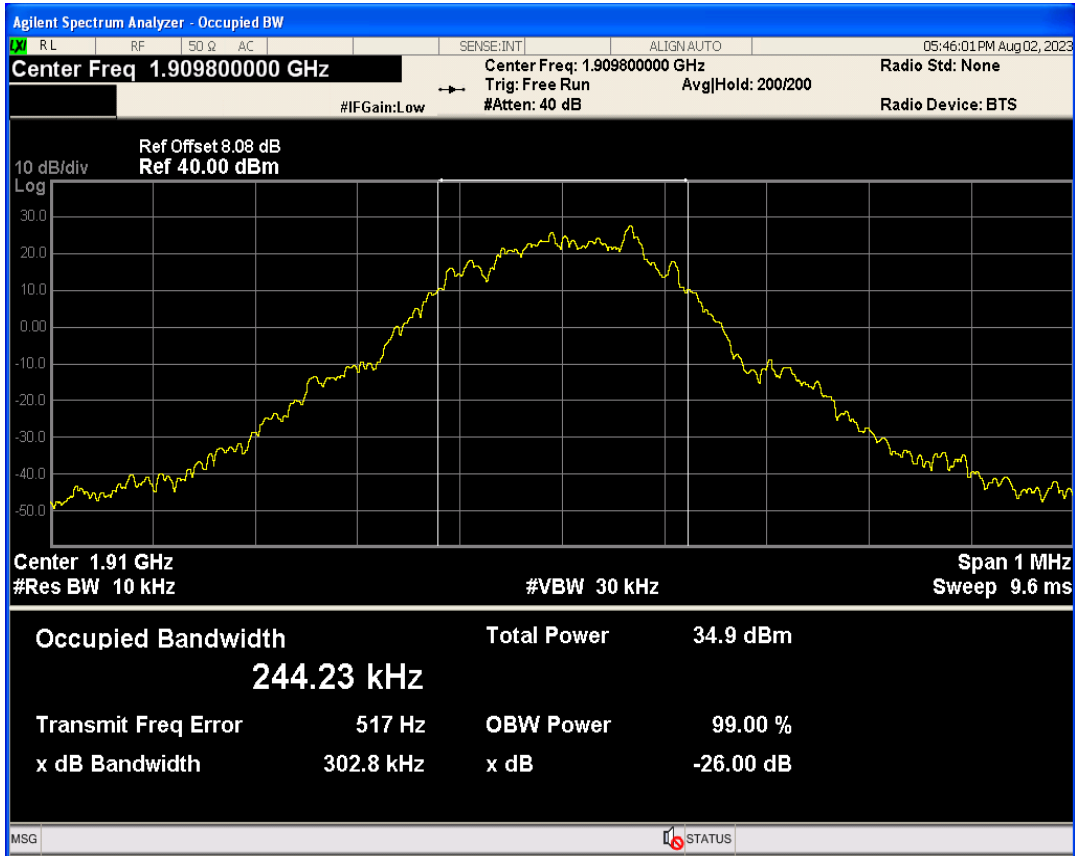
GSM1900 Channel=512



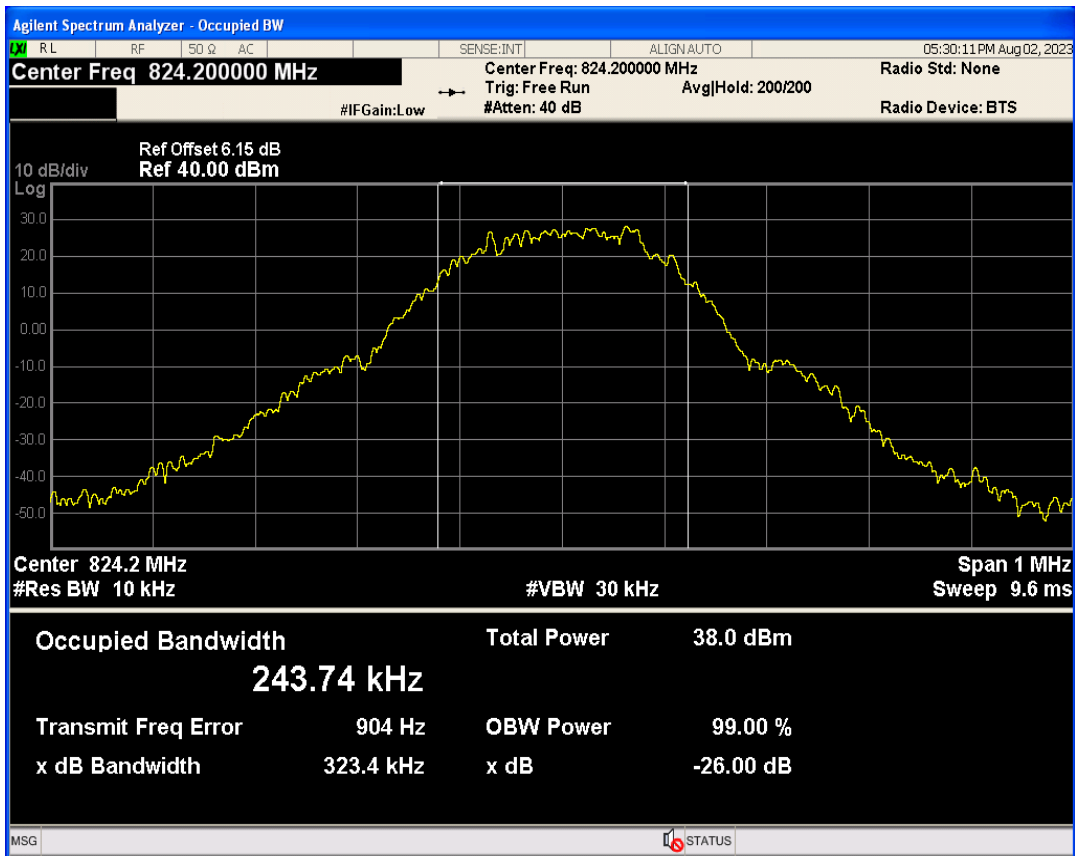
GSM1900 Channel=661



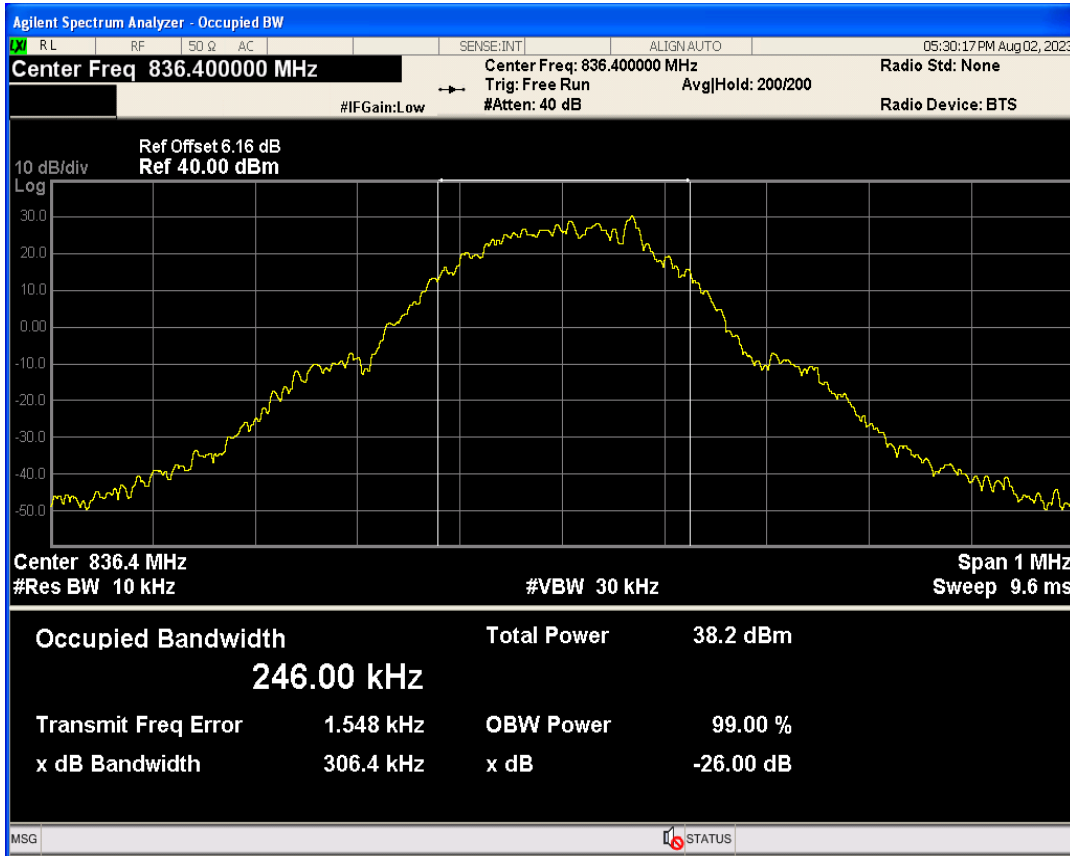
GSM1900 Channel=810



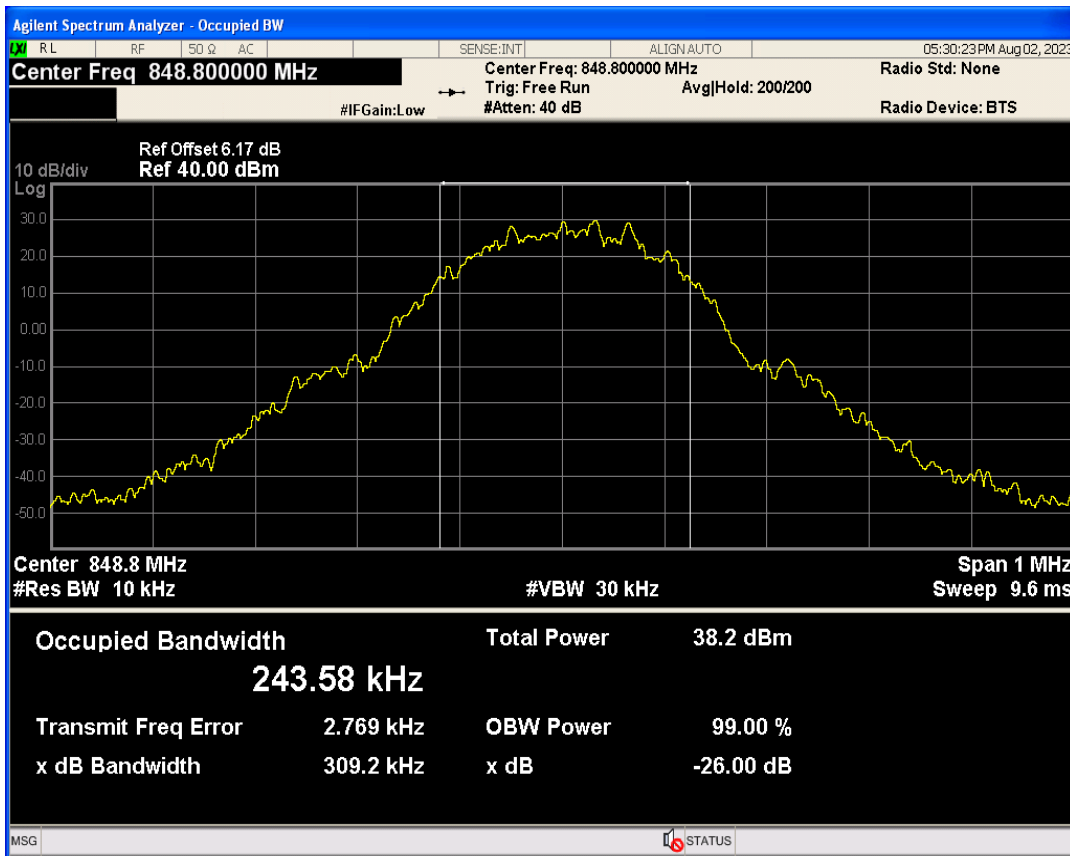
GSM850 Channel=128



GSM850 Channel=189



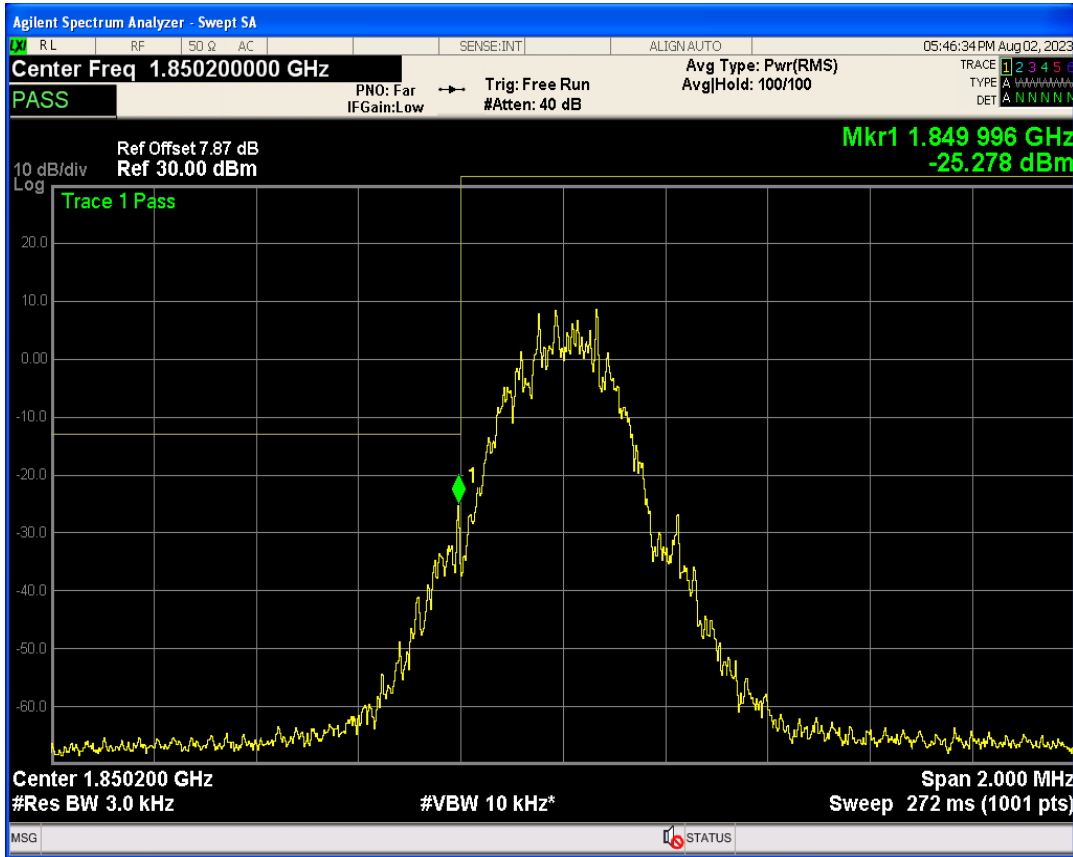
GSM850 Channel=251



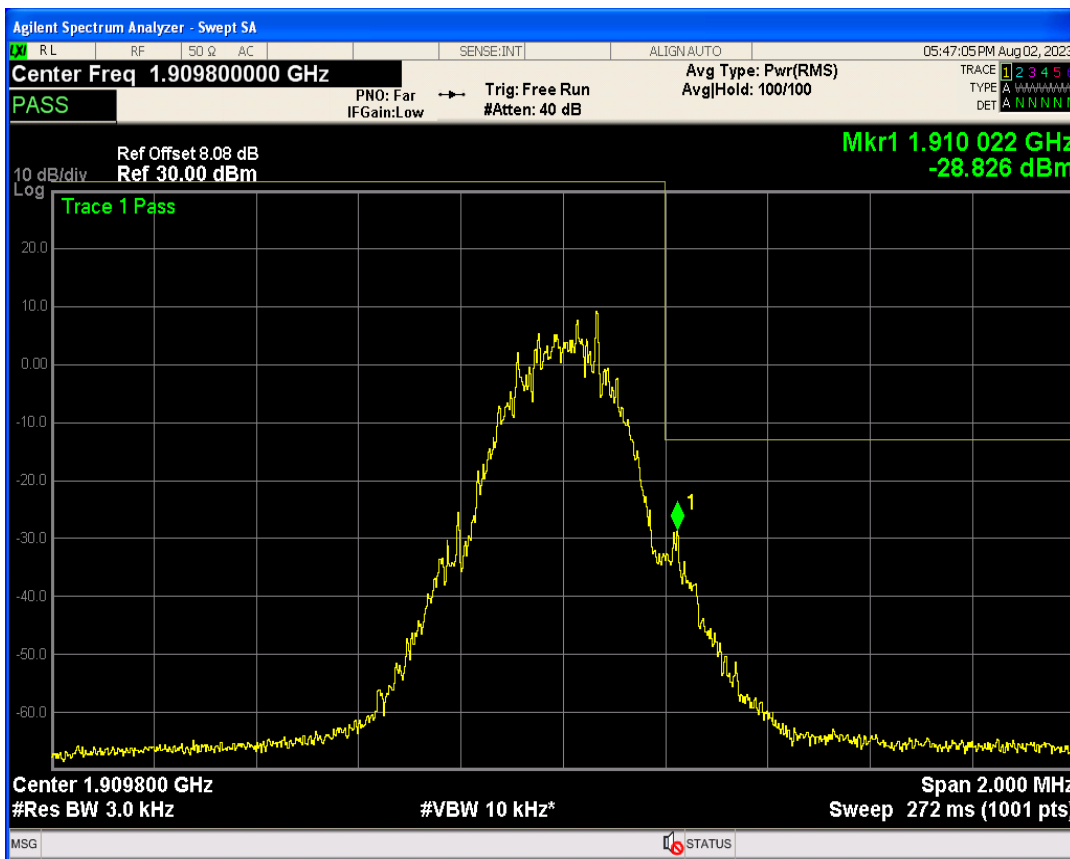
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-25.27	-13	PASS
GSM1900	810	1909.8	1910.02	-28.82	-13	PASS
GSM850	128	824.2	824.00	-22.00	-13	PASS
GSM850	251	848.8	849.02	-24.99	-13	PASS

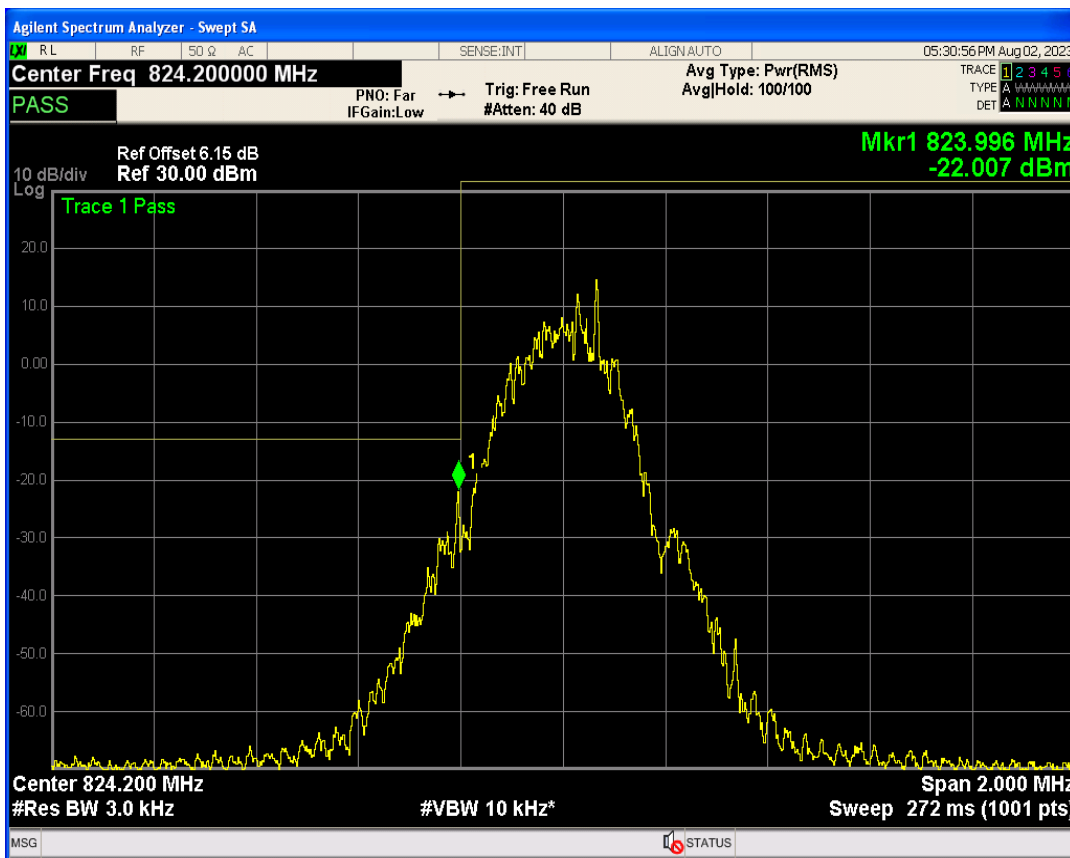
GSM1900 Channel=512



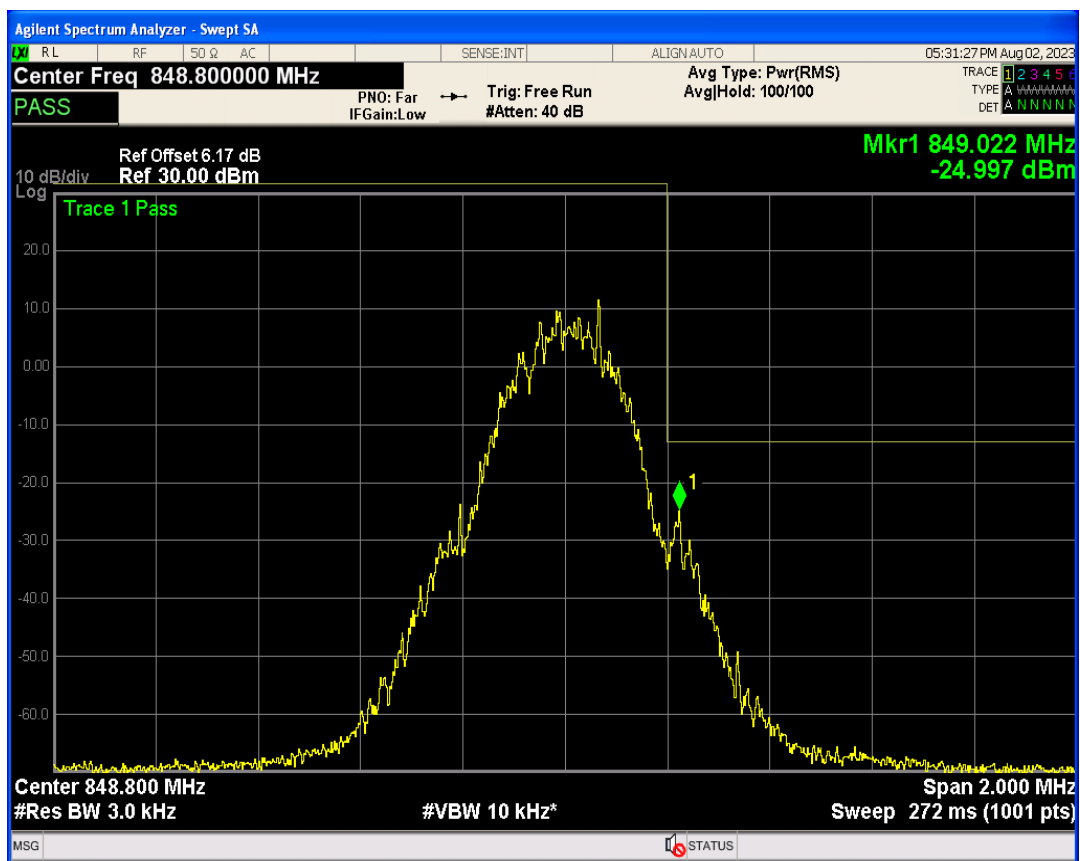
GSM1900 Channel=810



GSM850 Channel=128



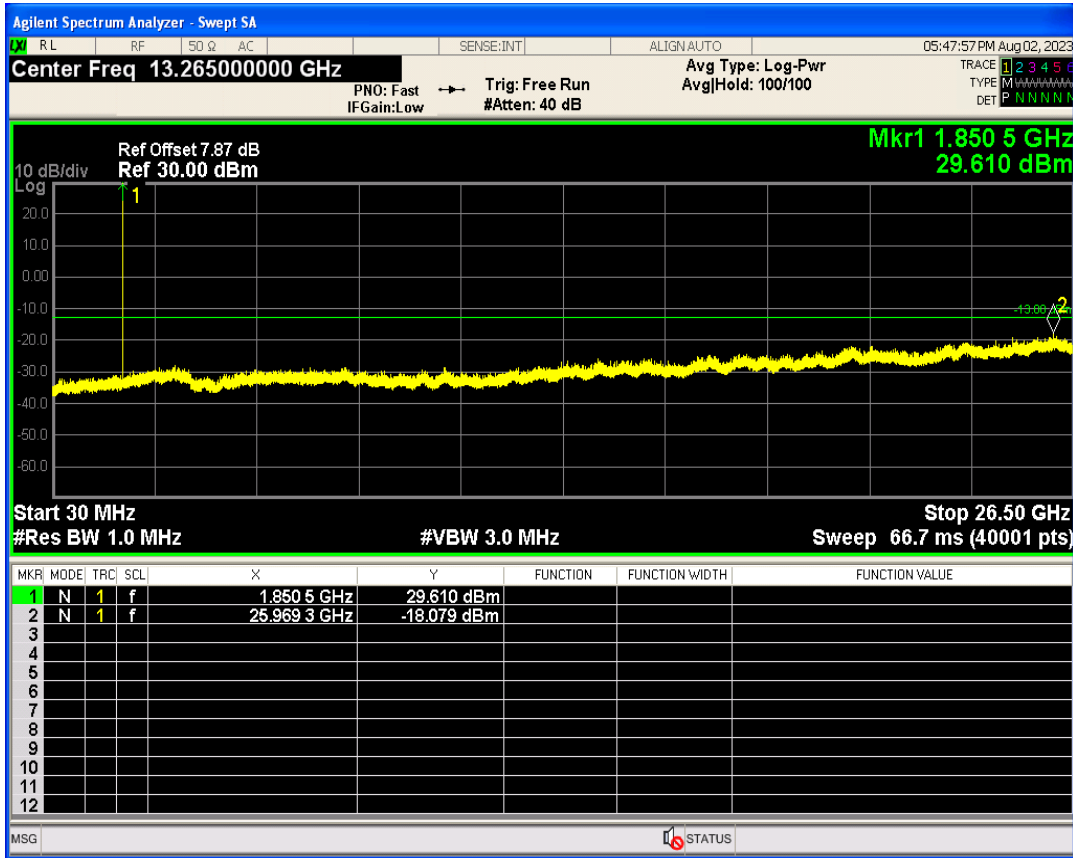
GSM850 Channel=251



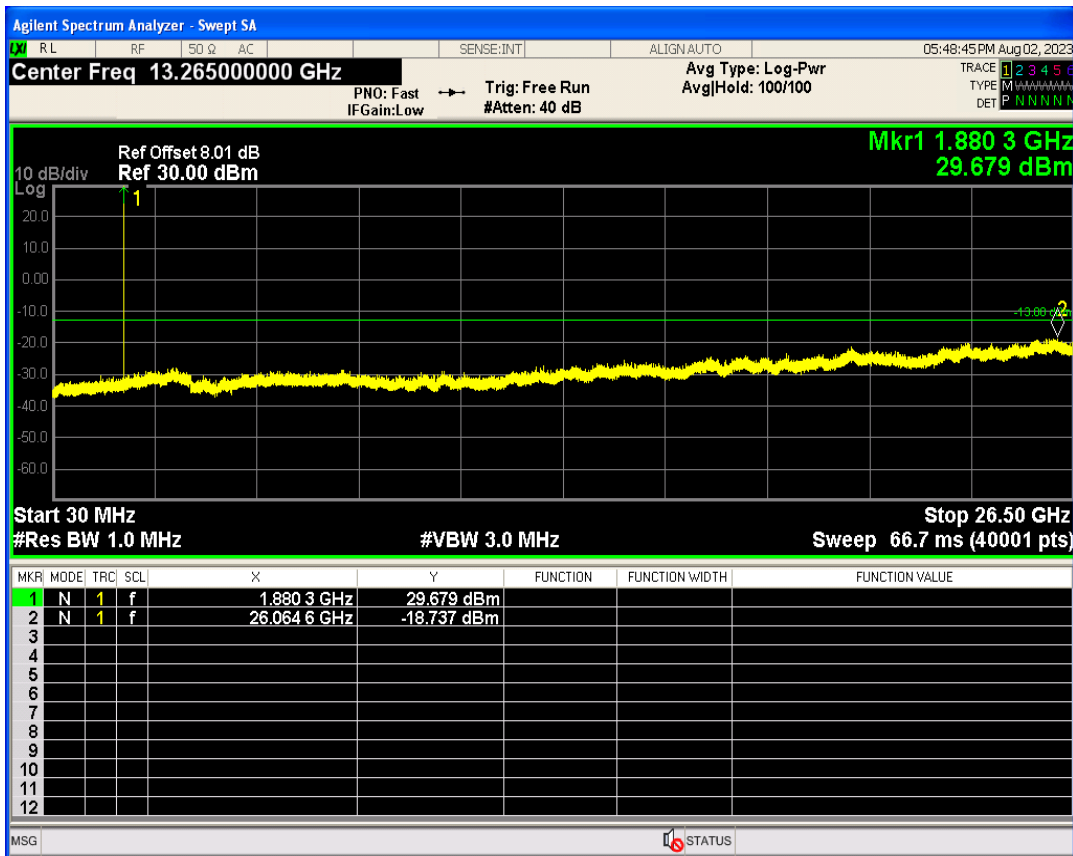
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25969.28	-18.07	-13	PASS
GSM1900	661	1880	26064.57	-18.73	-13	PASS
GSM1900	810	1909.8	26079.13	-18.46	-13	PASS
GSM850	128	824.2	25708.55	-19.39	-13	PASS
GSM850	189	836.4	25451.79	-20.44	-13	PASS
GSM850	251	848.8	26101.63	-19.81	-13	PASS

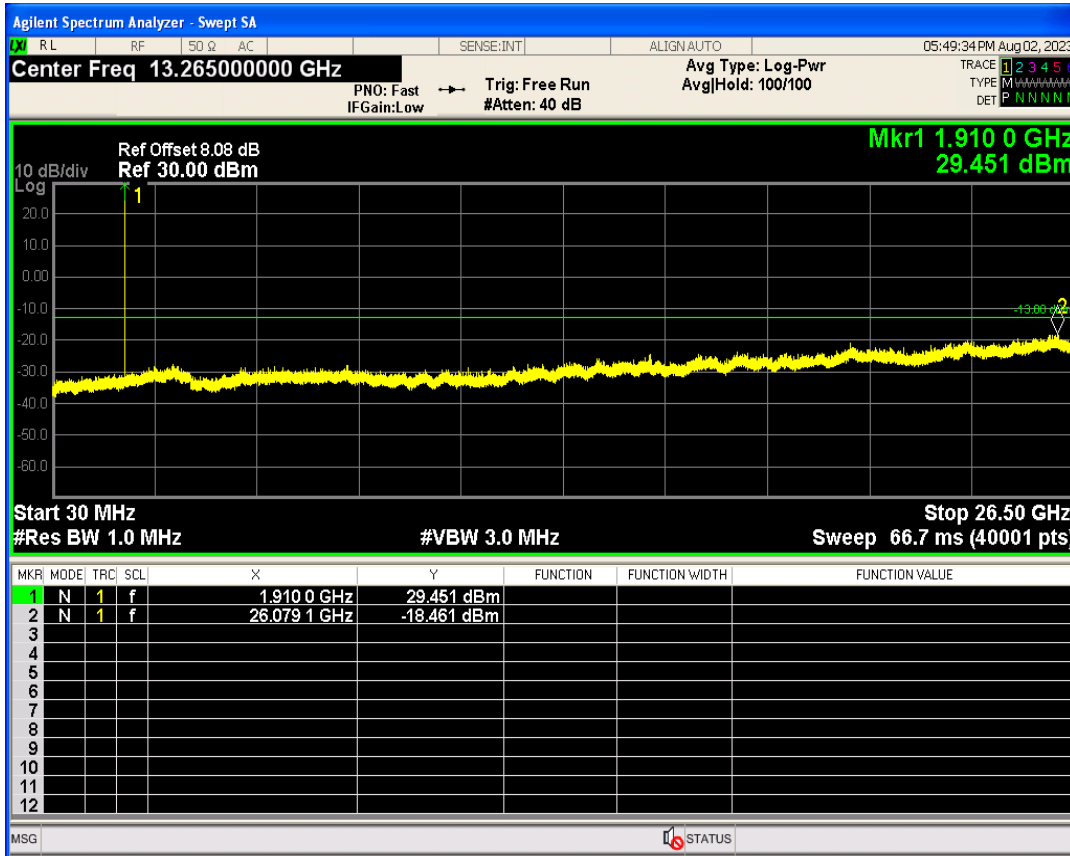
GSM1900 Channel=512



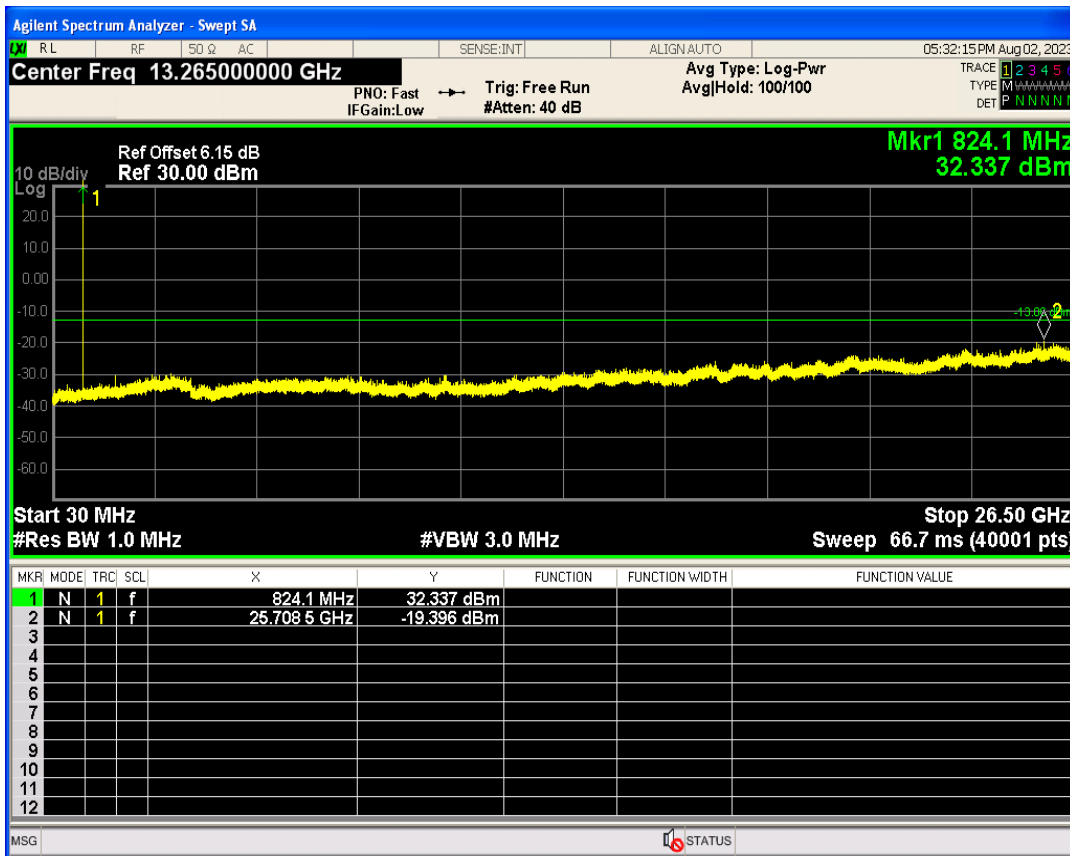
GSM1900 Channel=661



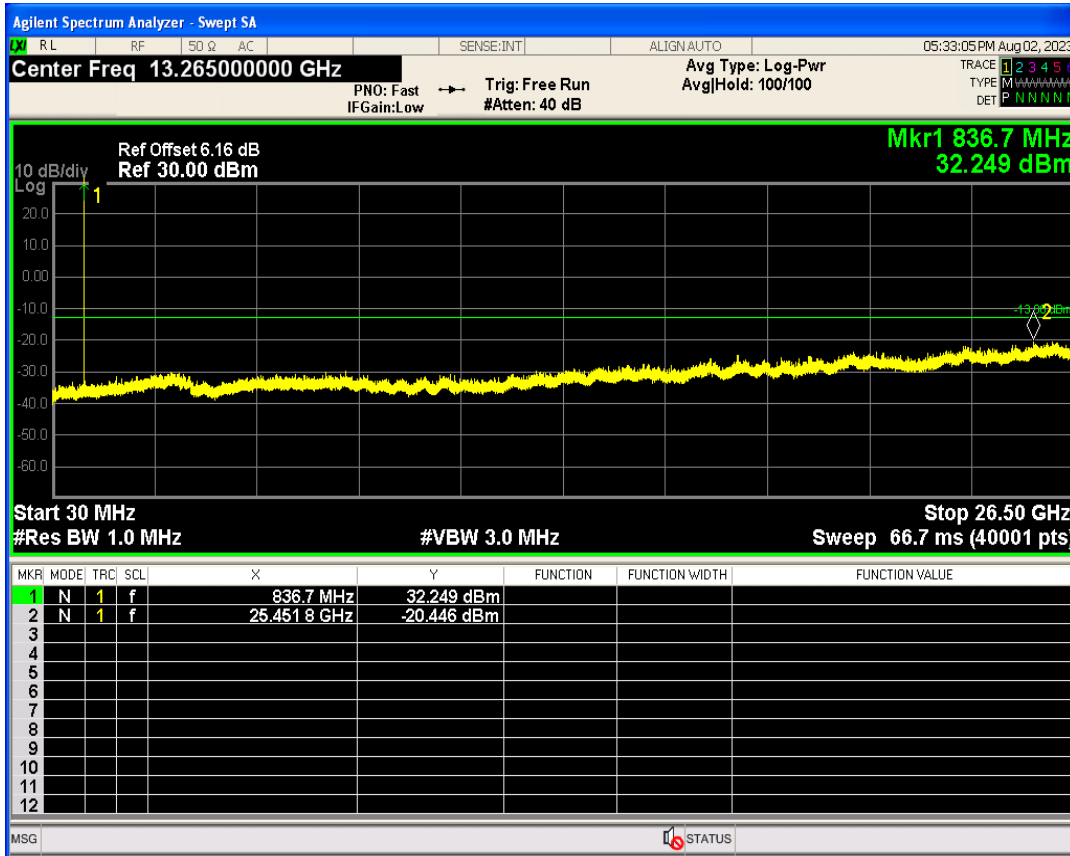
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

