

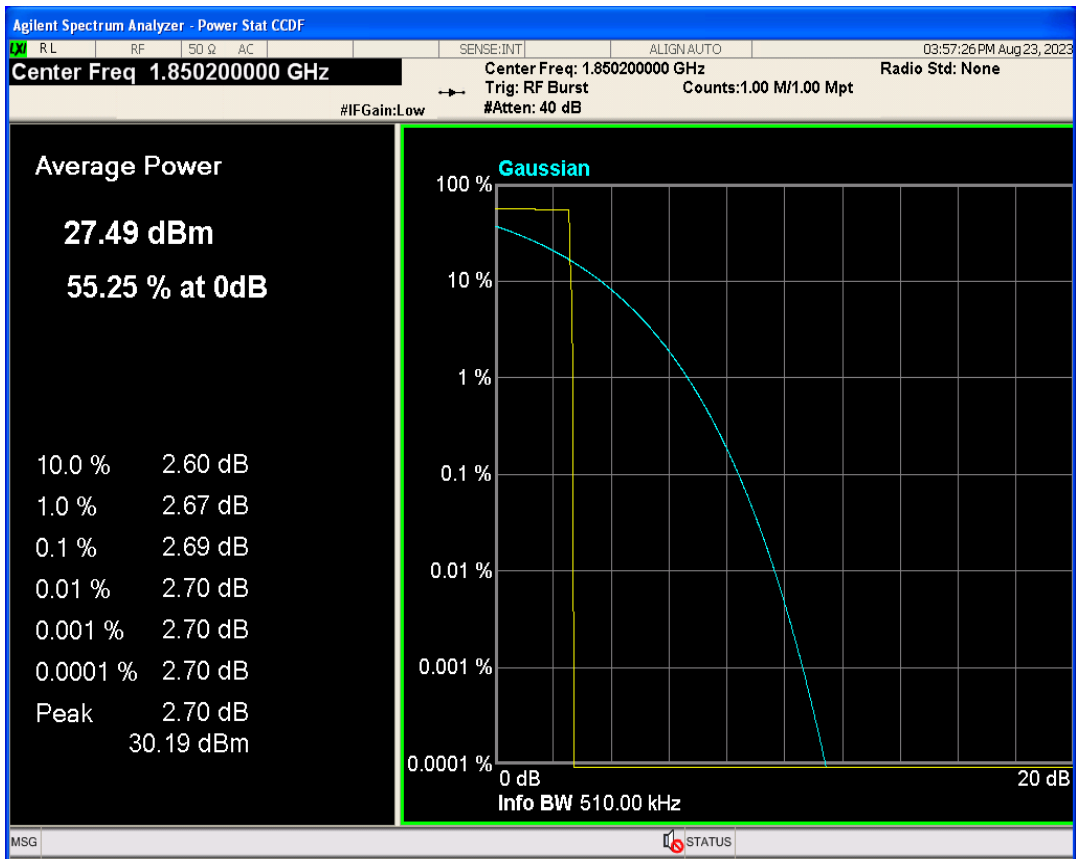
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	30.96	PASS
EGPRS1900 1 Slot	661	1880	31.00	PASS
EGPRS1900 1 Slot	810	1909.8	30.77	PASS
EGPRS1900 2 Slot	512	1850.2	28.91	PASS
EGPRS1900 2 Slot	661	1880	28.72	PASS
EGPRS1900 2 Slot	810	1909.8	28.45	PASS
EGPRS1900 3 Slot	512	1850.2	27.26	PASS
EGPRS1900 3 Slot	661	1880	27.10	PASS
EGPRS1900 3 Slot	810	1909.8	26.82	PASS
EGPRS1900 4 Slot	512	1850.2	25.39	PASS
EGPRS1900 4 Slot	661	1880	25.13	PASS
EGPRS1900 4 Slot	810	1909.8	24.84	PASS
EGPRS850 1 Slot	128	824.2	33.42	PASS
EGPRS850 1 Slot	189	836.4	33.53	PASS
EGPRS850 1 Slot	251	848.8	33.33	PASS
EGPRS850 2 Slot	128	824.2	31.32	PASS
EGPRS850 2 Slot	189	836.4	31.42	PASS
EGPRS850 2 Slot	251	848.8	31.22	PASS
EGPRS850 3 Slot	128	824.2	29.33	PASS
EGPRS850 3 Slot	189	836.4	29.41	PASS
EGPRS850 3 Slot	251	848.8	29.25	PASS
EGPRS850 4 Slot	128	824.2	27.05	PASS
EGPRS850 4 Slot	189	836.4	27.13	PASS
EGPRS850 4 Slot	251	848.8	27.00	PASS

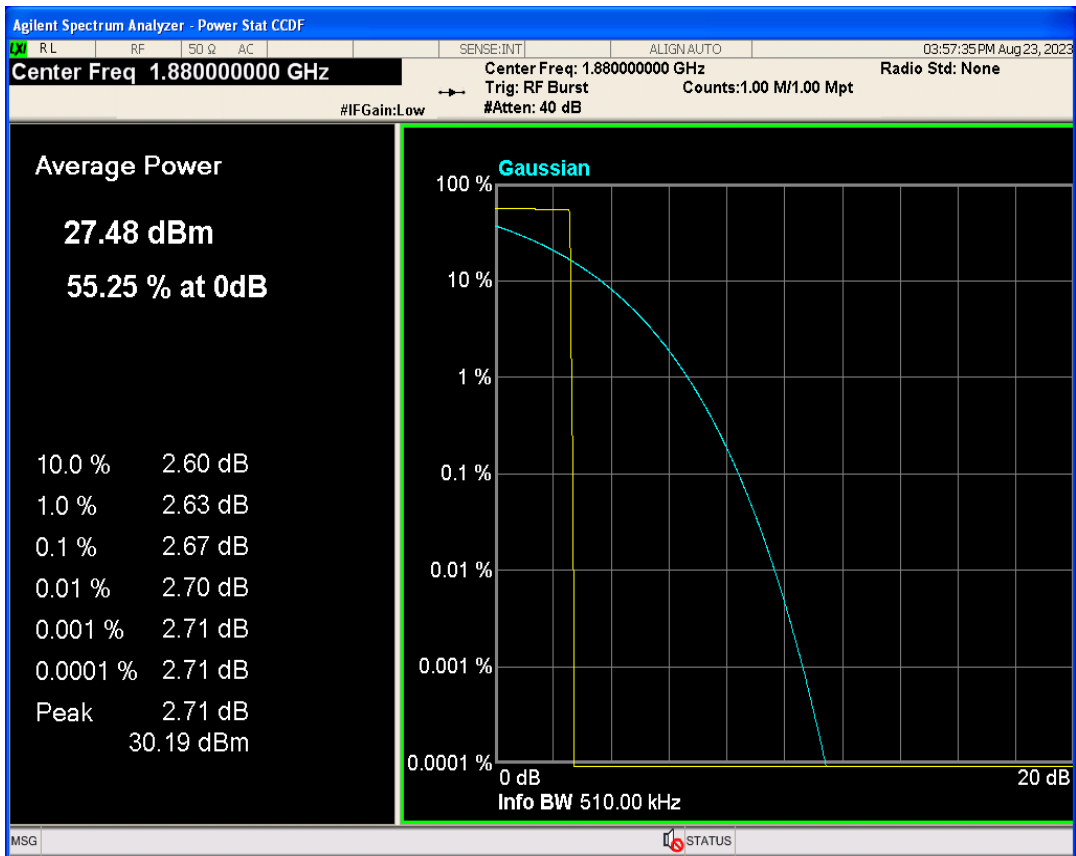
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	2.69	13.00	PASS
EGPRS1900	661	1880	2.67	13.00	PASS
EGPRS1900	810	1909.8	2.68	13.00	PASS
EGPRS850	128	824.2	2.63	13.00	PASS
EGPRS850	189	836.4	2.62	13.00	PASS
EGPRS850	251	848.8	2.62	13.00	PASS

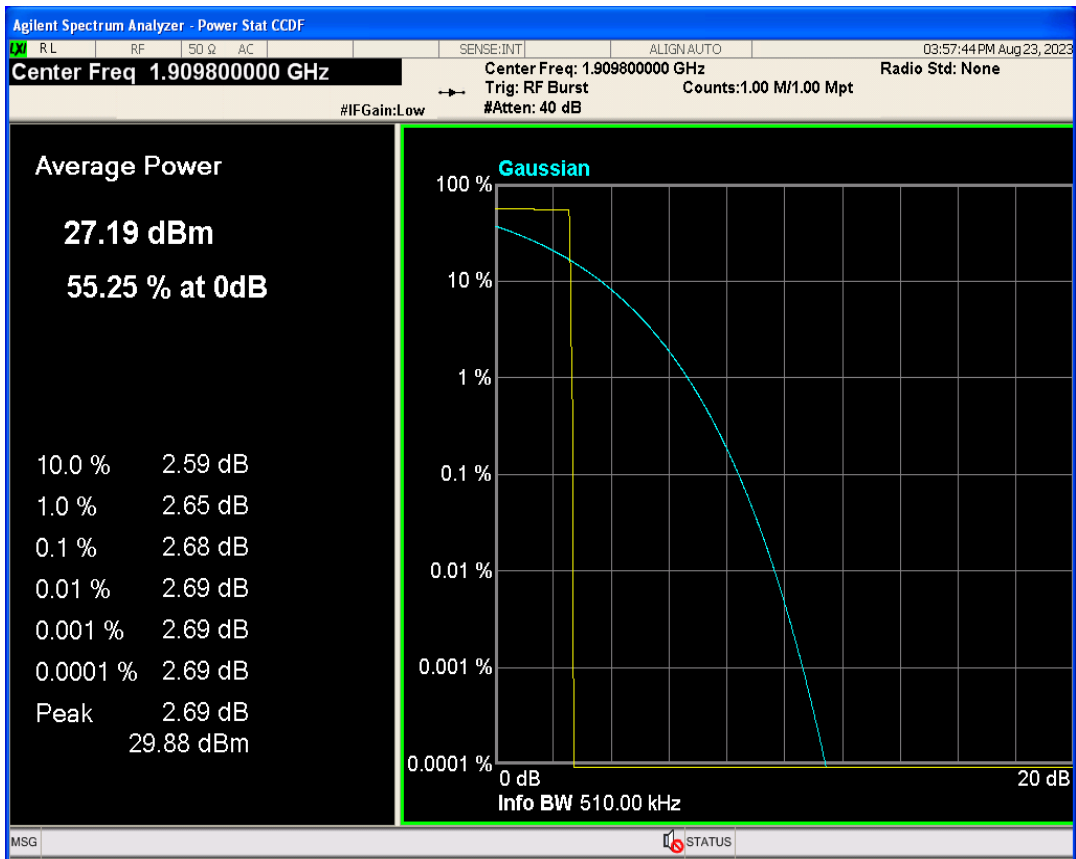
EGPRS1900 Channel=512



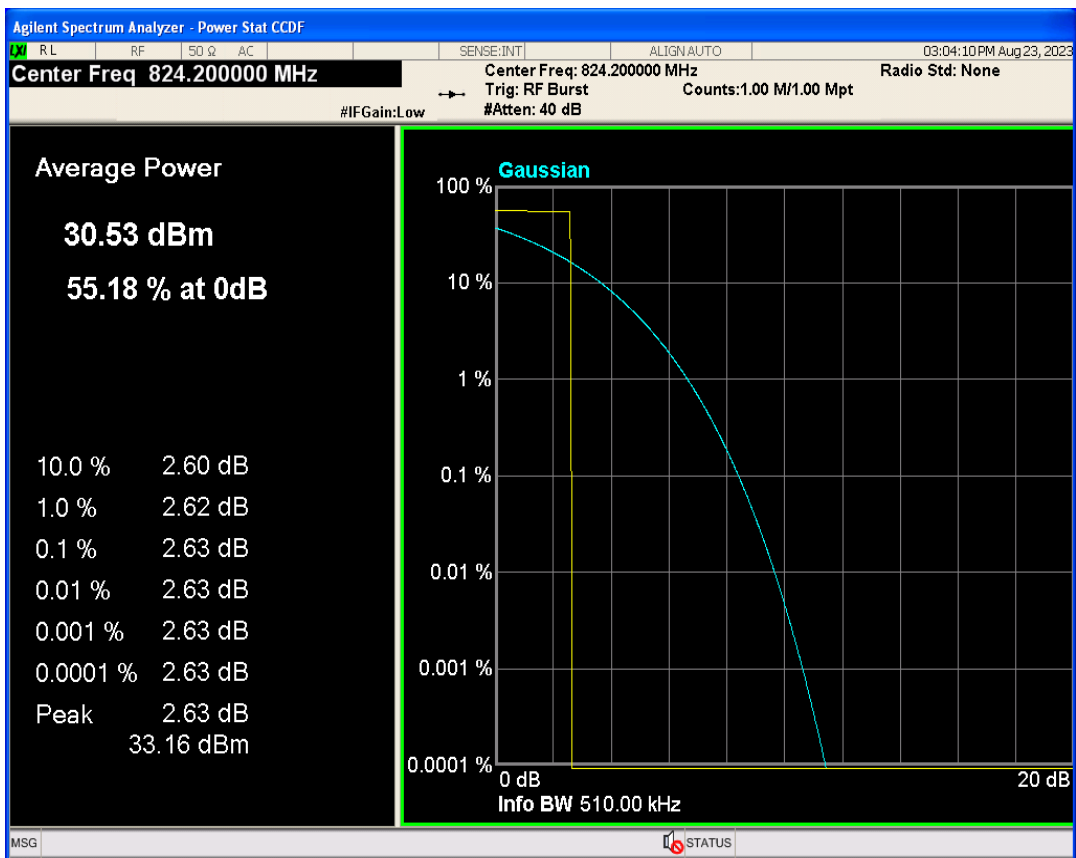
EGPRS1900 Channel=661



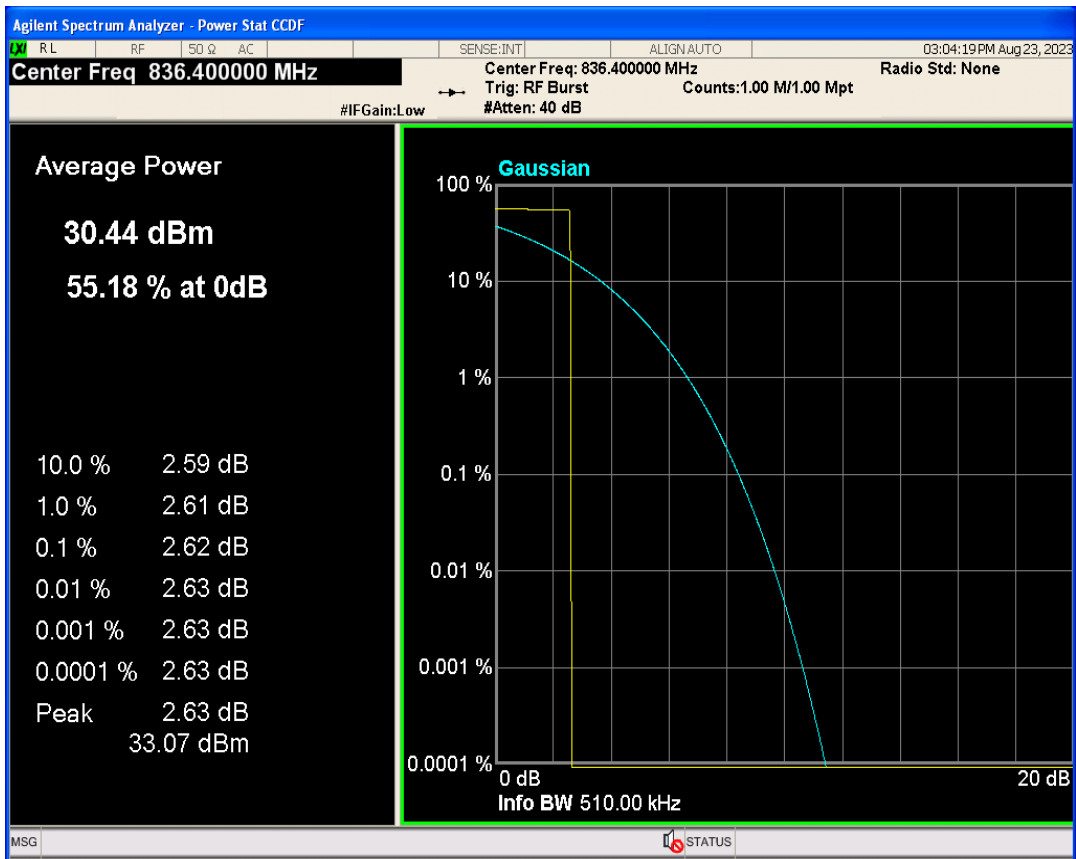
EGPRS1900 Channel=810



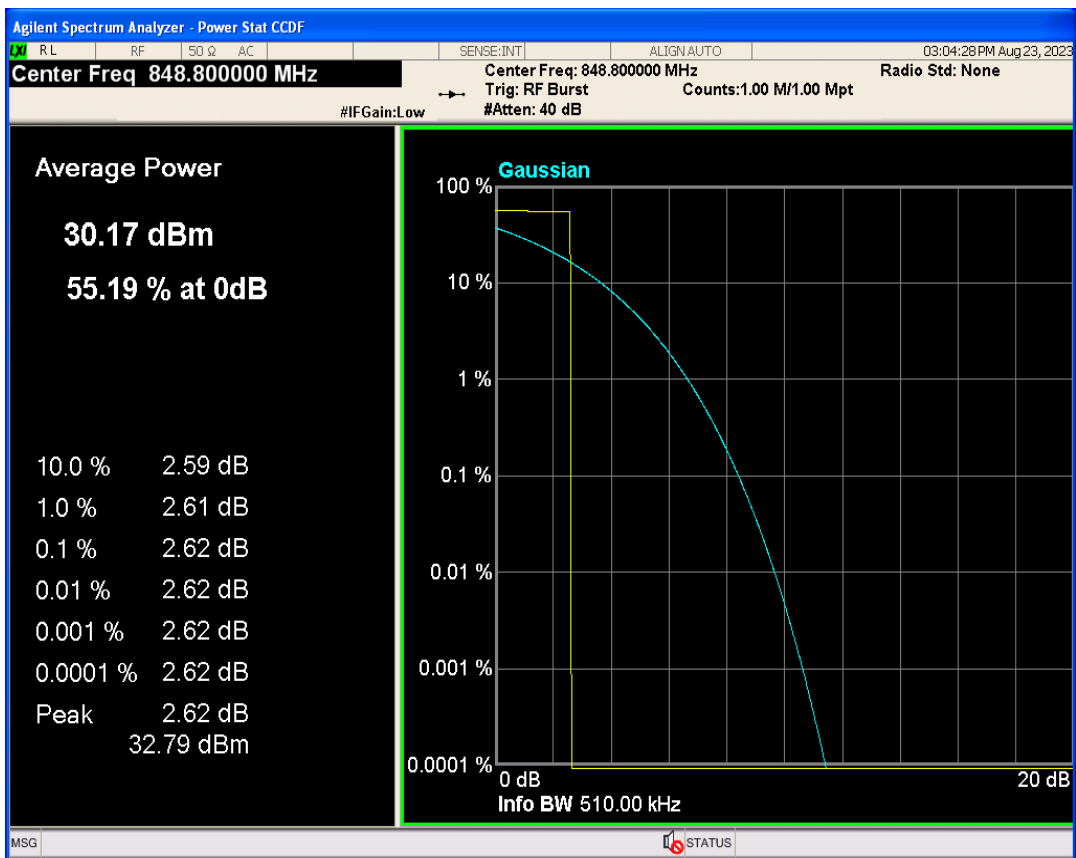
EGPRS850 Channel=128



EGPRS850 Channel=189



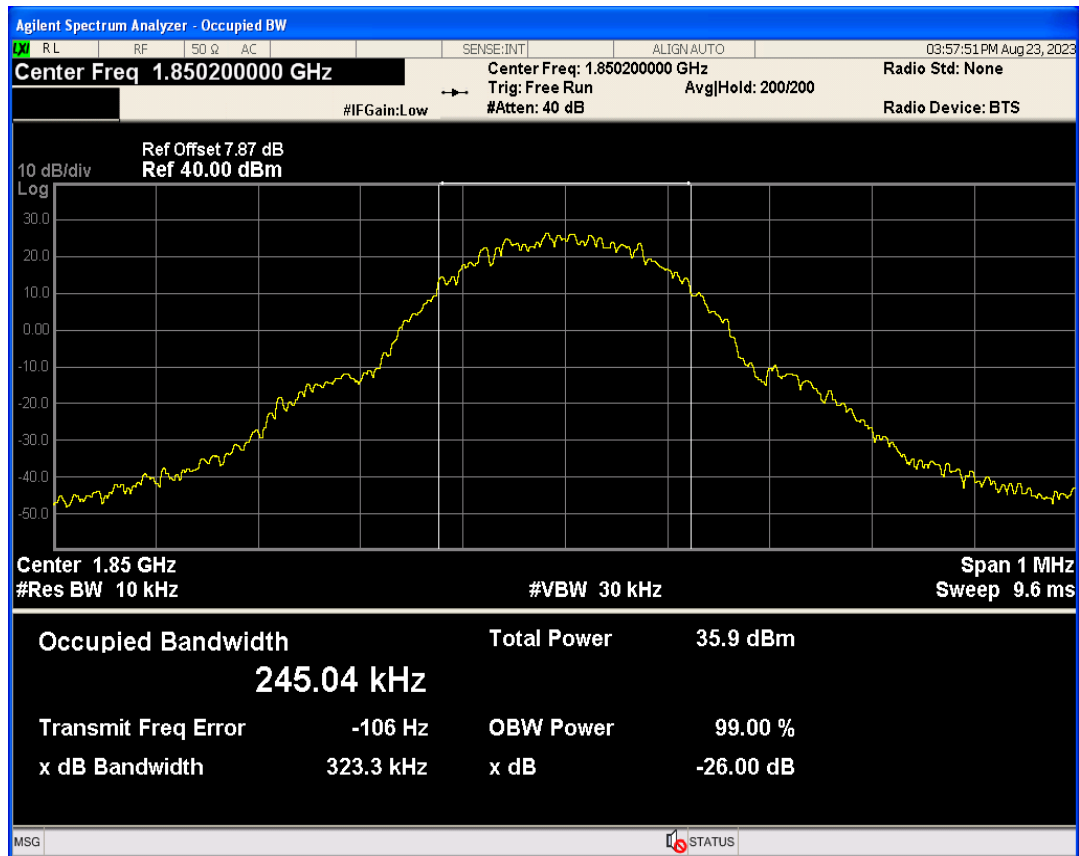
EGPRS850 Channel=251



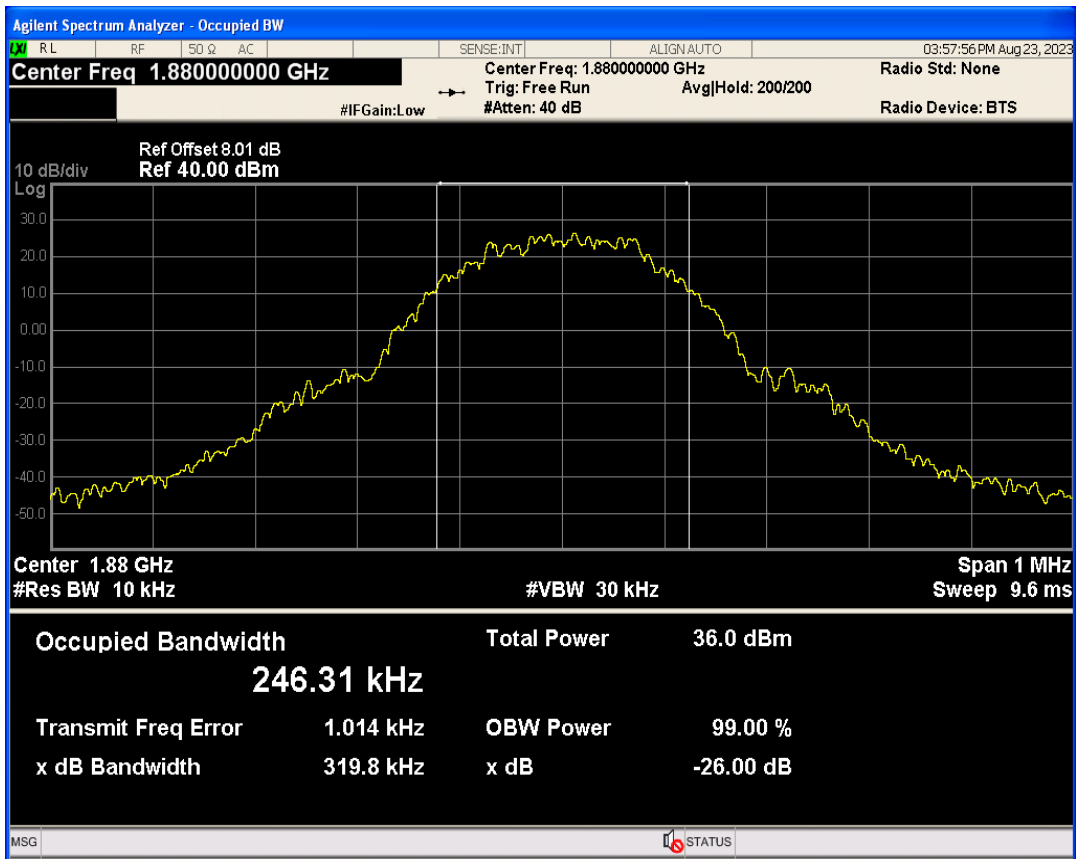
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	245.039	323.297	PASS
EGPRS1900	661	1880	246.308	319.837	PASS
EGPRS1900	810	1909.8	241.233	317.600	PASS
EGPRS850	128	824.2	247.084	315.578	PASS
EGPRS850	189	836.4	242.849	311.810	PASS
EGPRS850	251	848.8	245.685	319.121	PASS

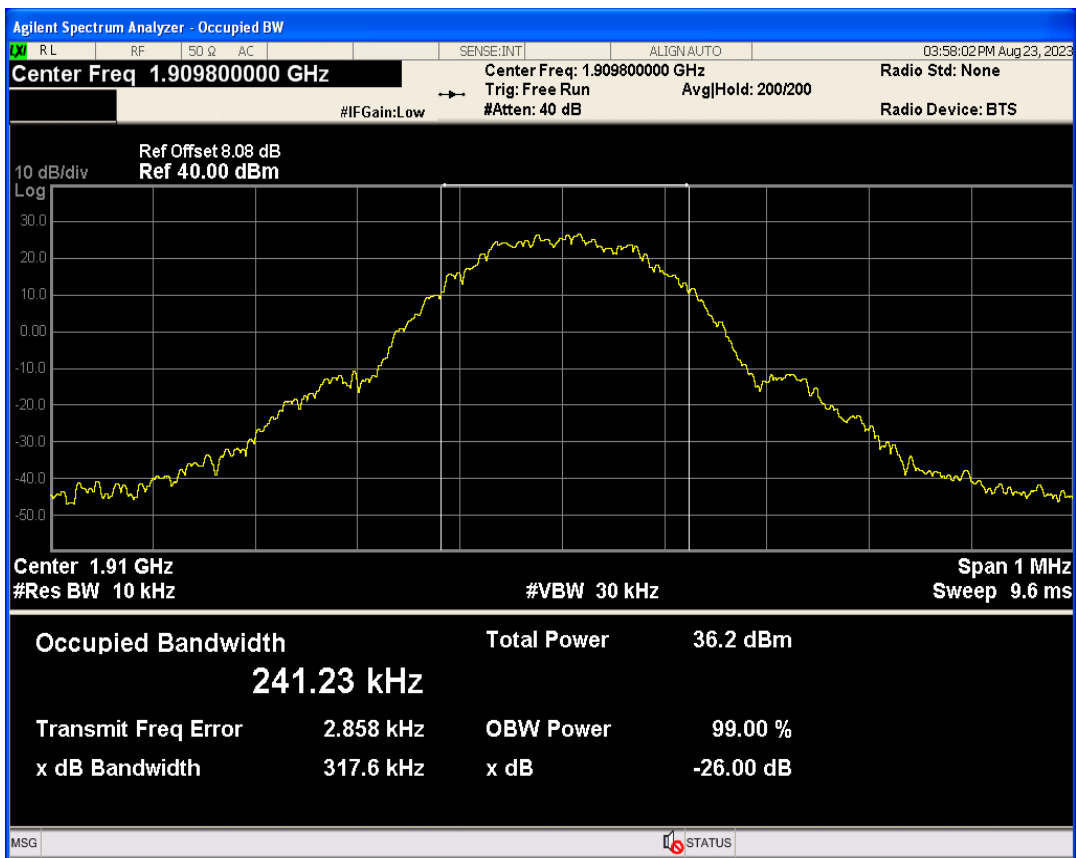
EGPRS1900 Channel=512



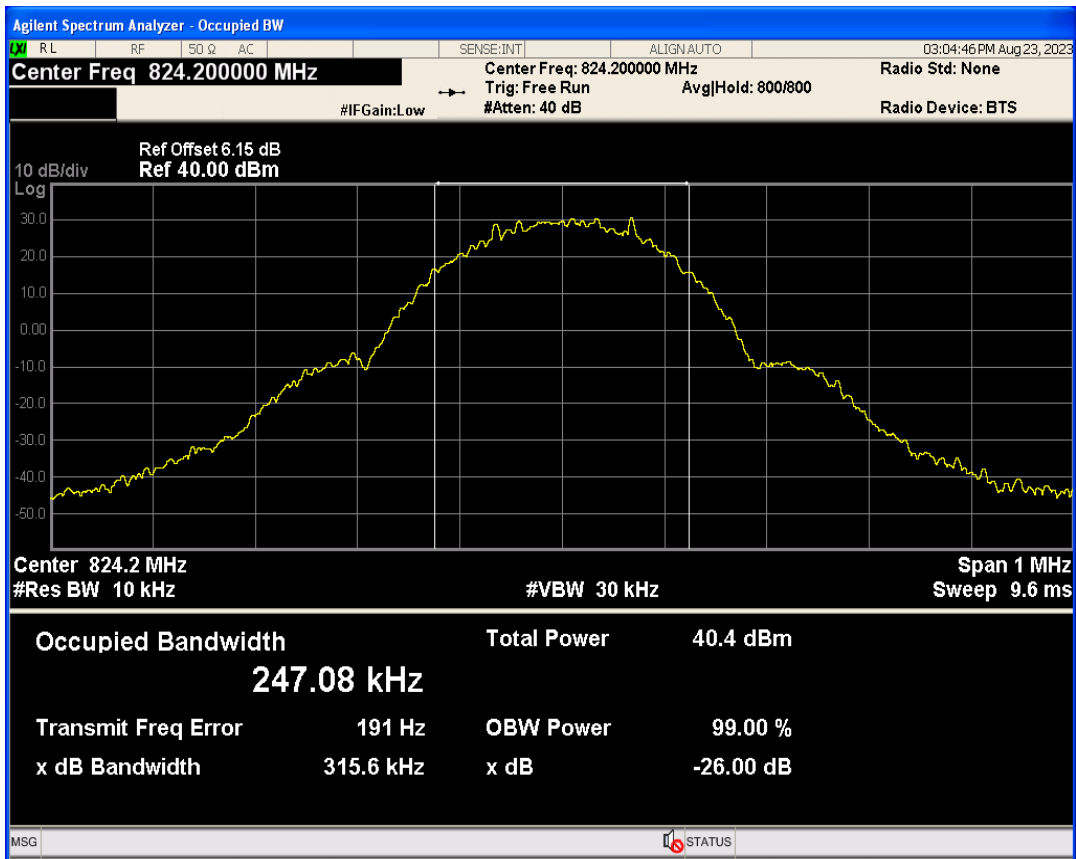
EGPRS1900 Channel=661



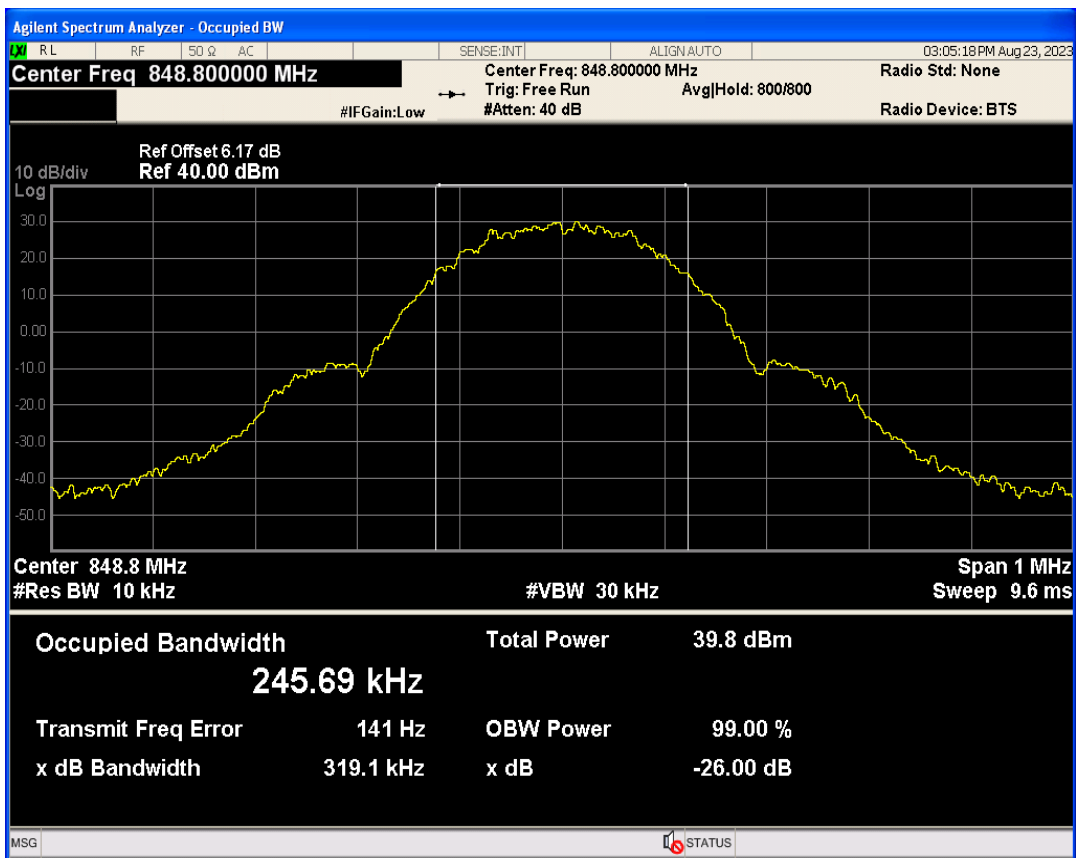
EGPRS1900 Channel=810



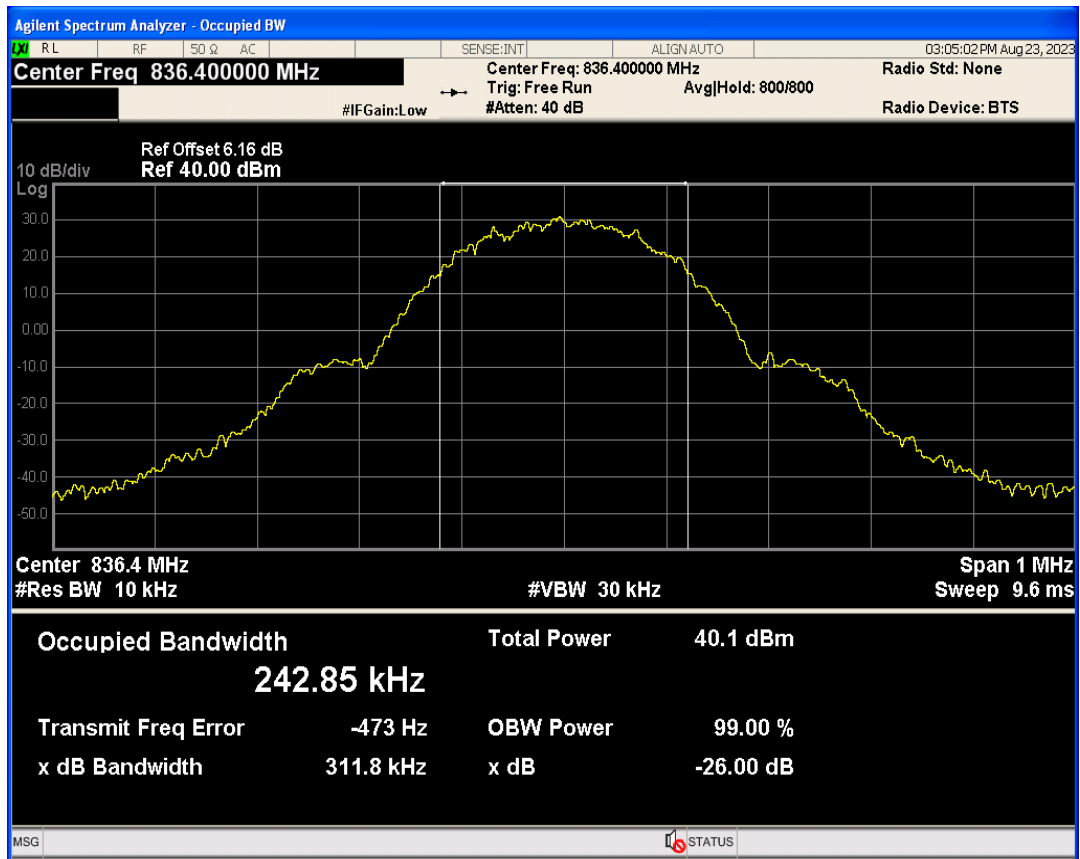
EGPRS850 Channel=128



EGPRS850 Channel=251



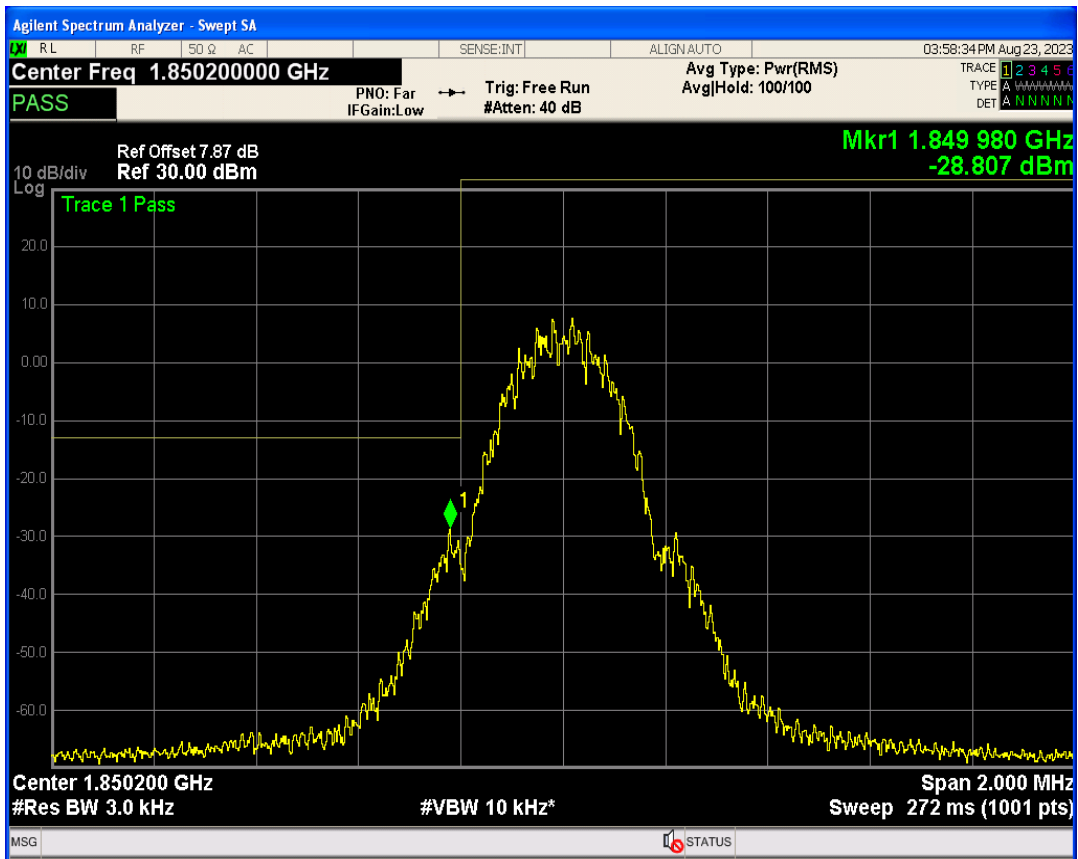
EGPRS850 Channel=189



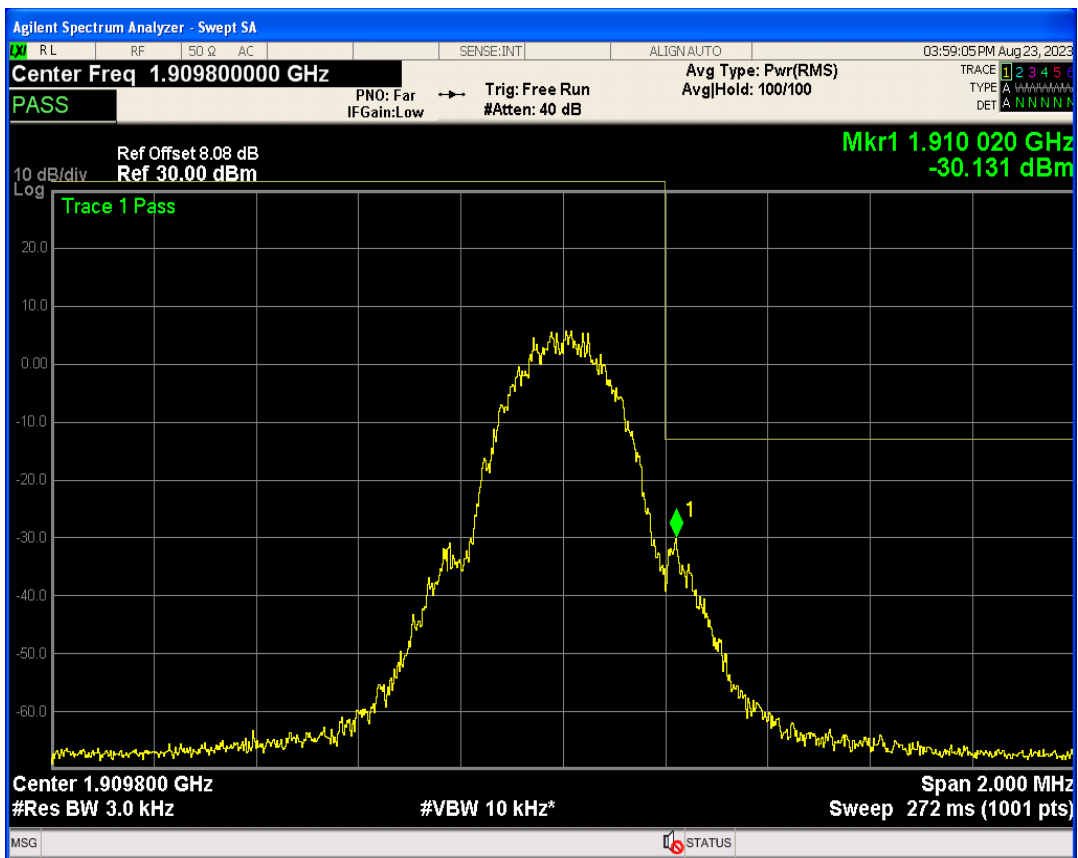
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-28.80	-13	PASS
EGPRS1900	810	1909.8	1910.02	-30.13	-13	PASS
EGPRS850	128	824.2	823.98	-27.01	-13	PASS
EGPRS850	251	848.8	849.03	-28.22	-13	PASS

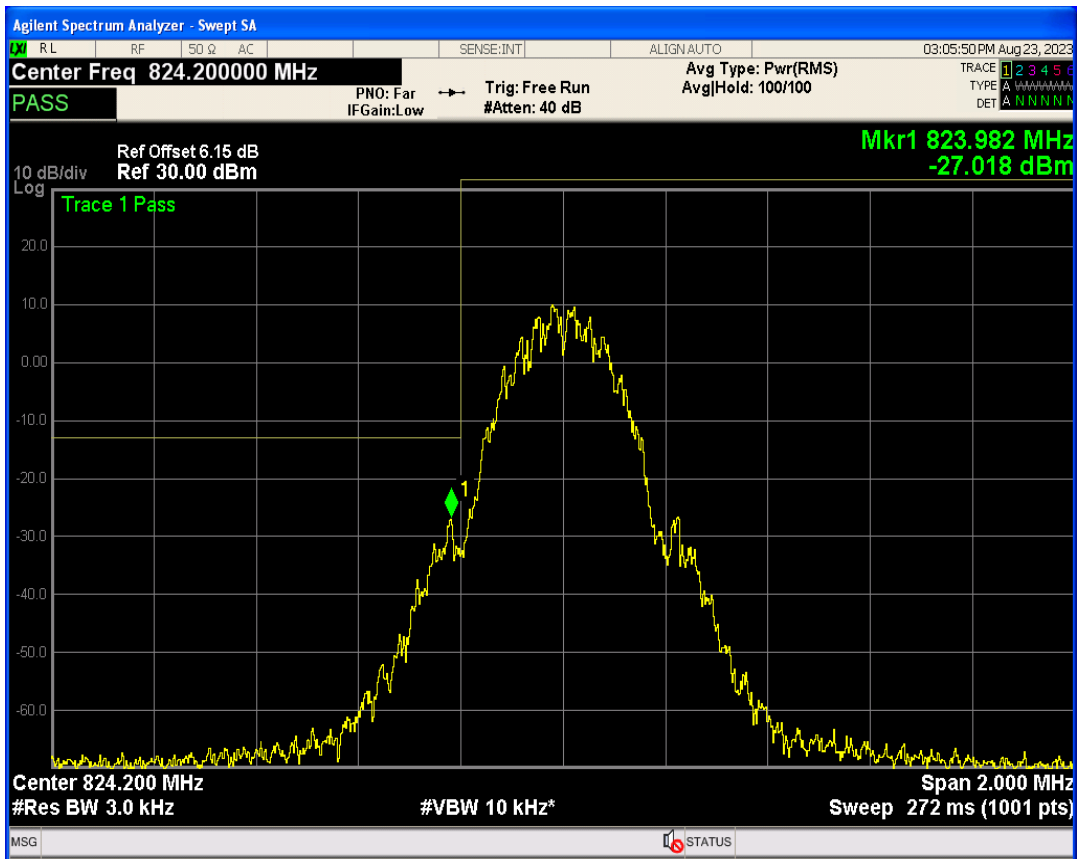
EGPRS1900 Channel=512



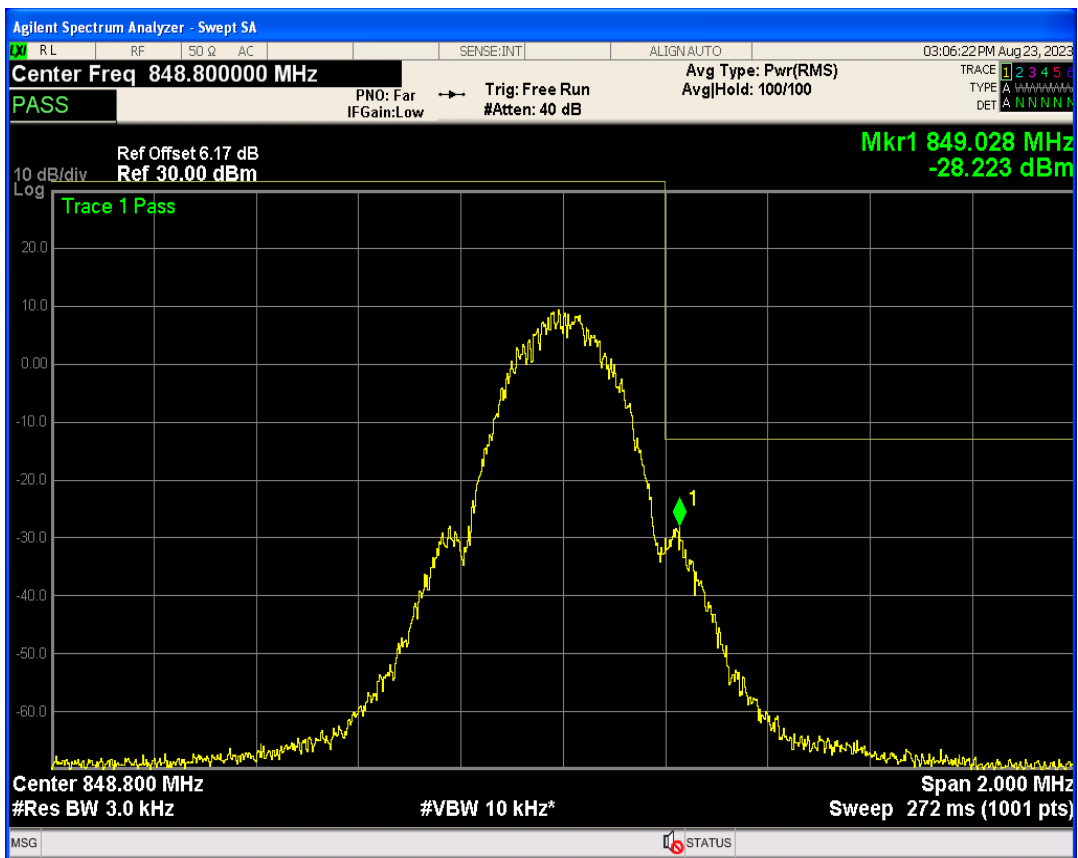
EGPRS1900 Channel=810



EGPRS850 Channel=128



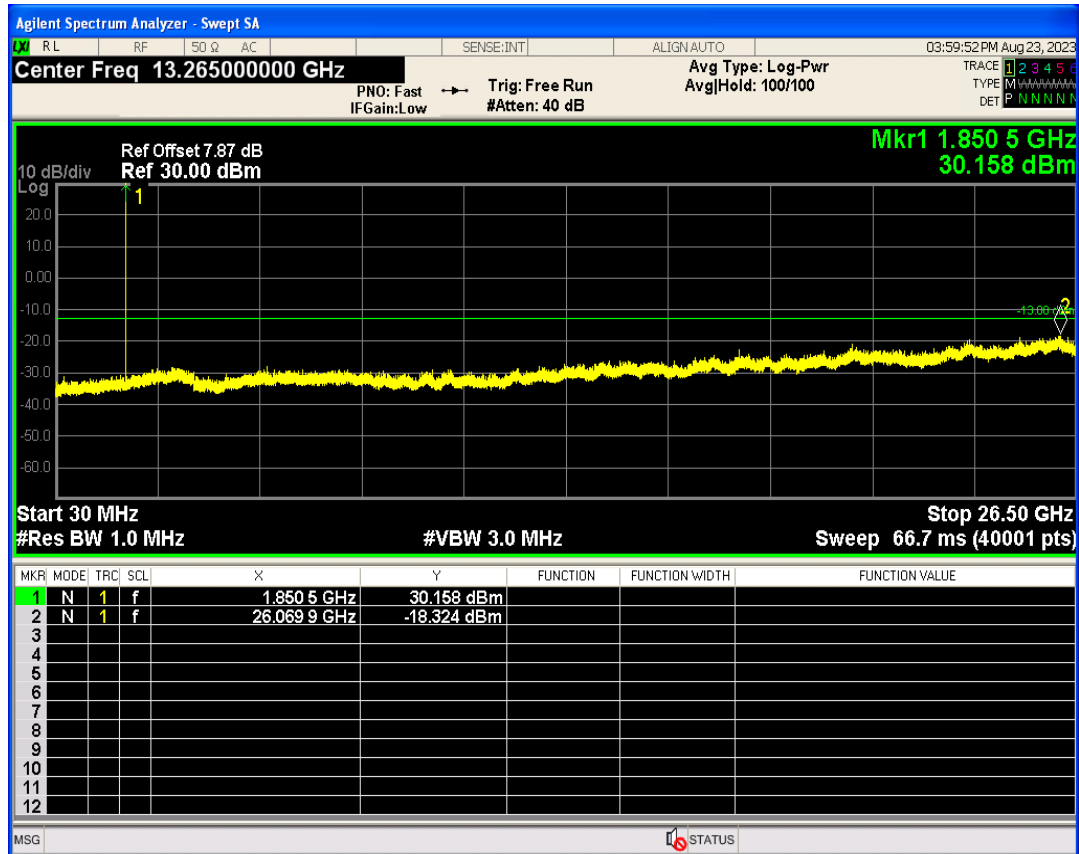
EGPRS850 Channel=251



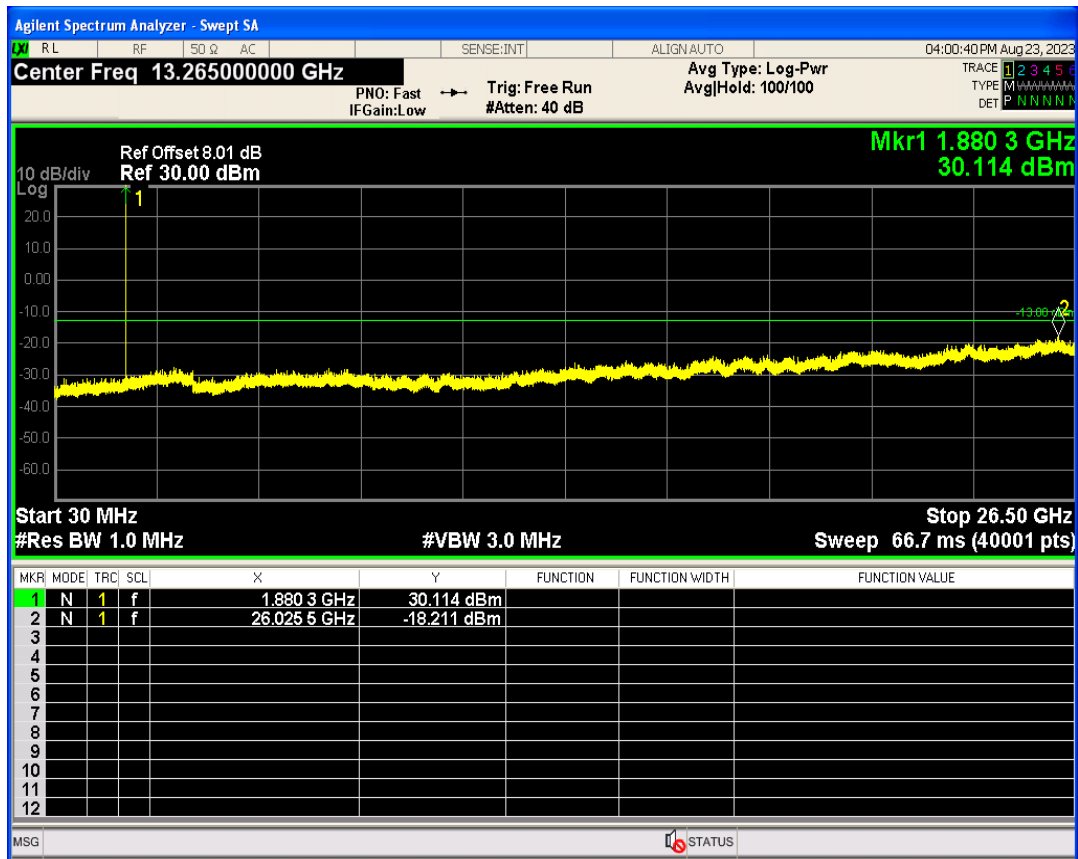
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26069.86	-18.32	-13	PASS
EGPRS1900	661	1880	26025.53	-18.21	-13	PASS
EGPRS1900	810	1909.8	25558.99	-18.03	-13	PASS
EGPRS850	128	824.2	26140.01	-20.53	-13	PASS
EGPRS850	189	836.4	26014.94	-20.28	-13	PASS
EGPRS850	251	848.8	25582.81	-20.04	-13	PASS

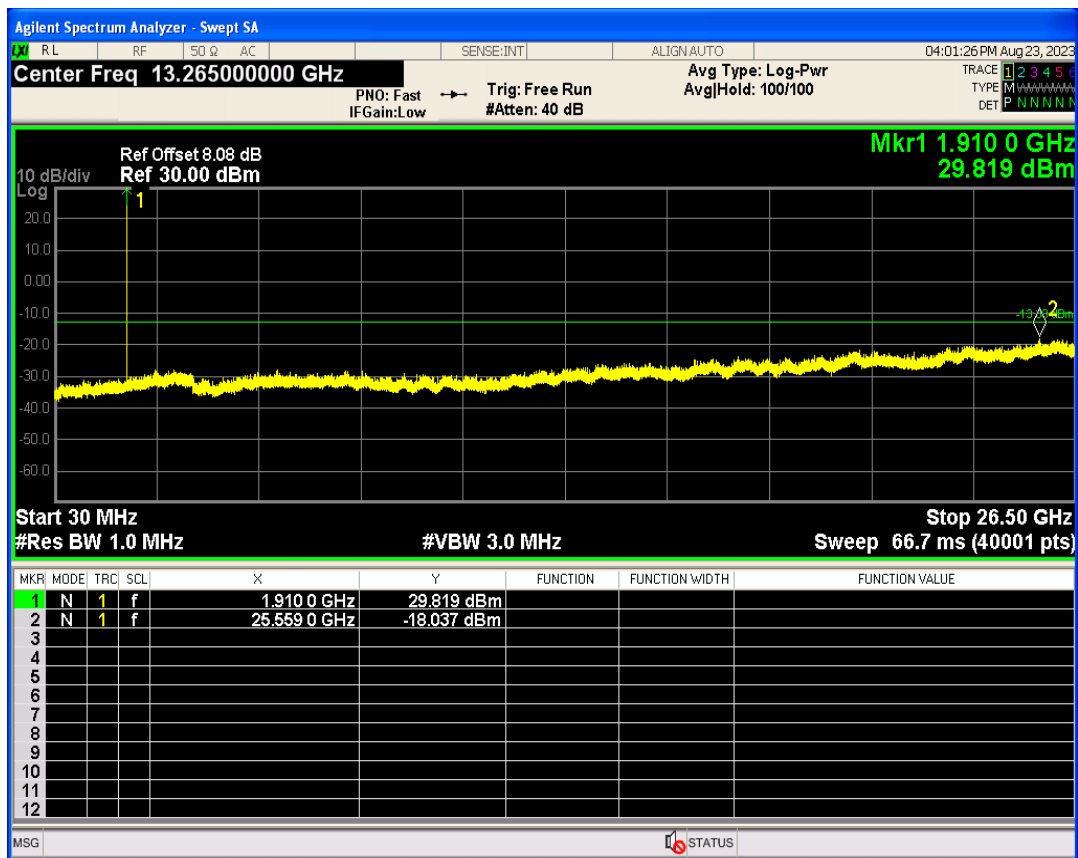
EGPRS1900 Channel=512



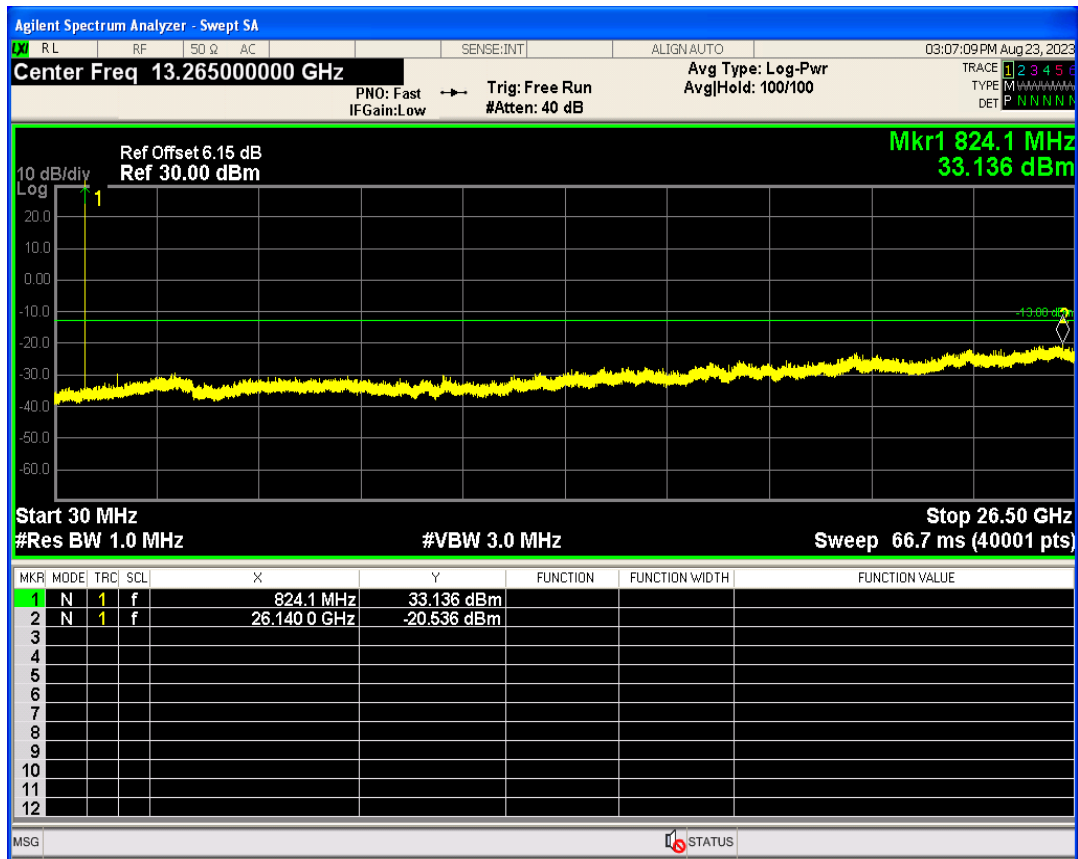
EGPRS1900 Channel=661



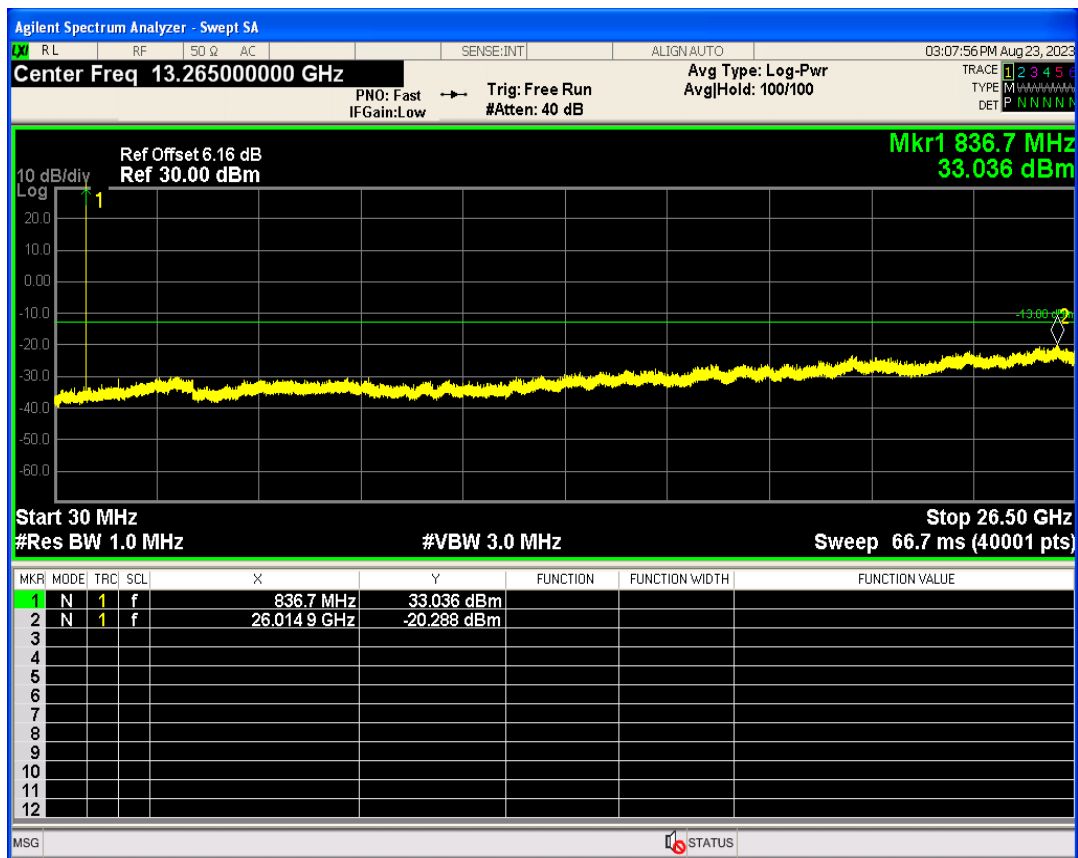
EGPRS1900 Channel=810



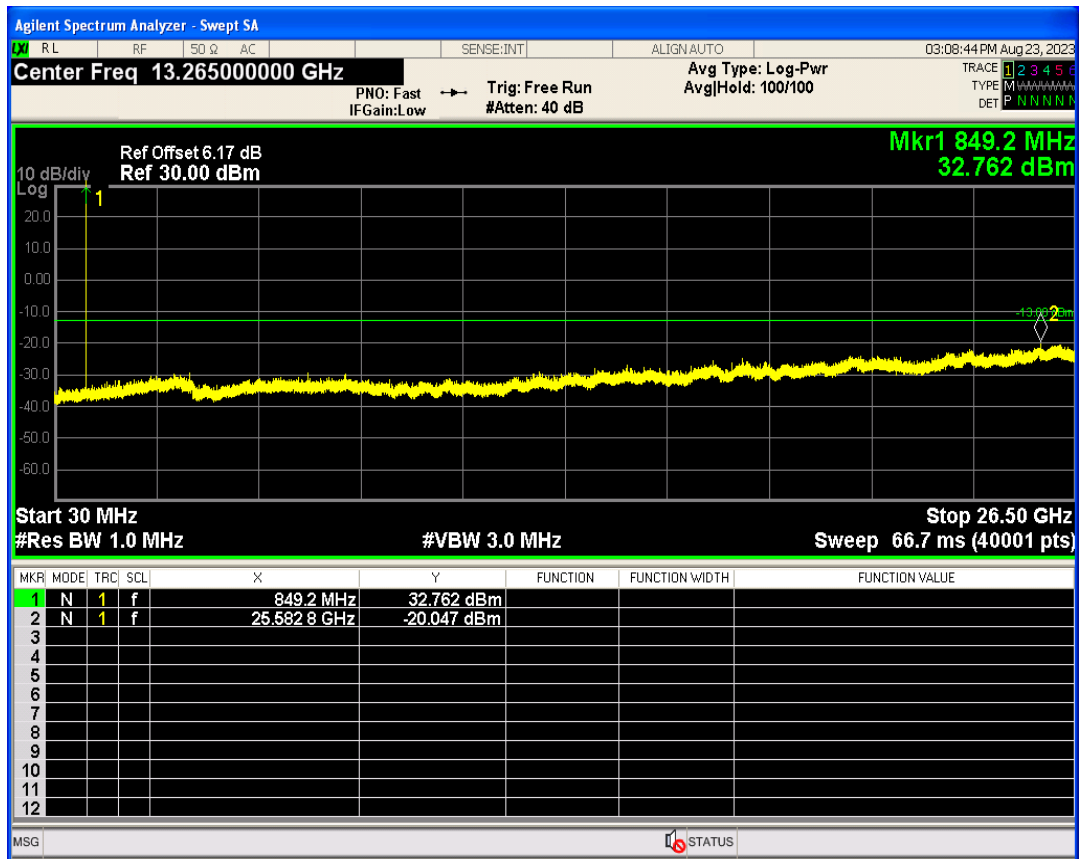
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

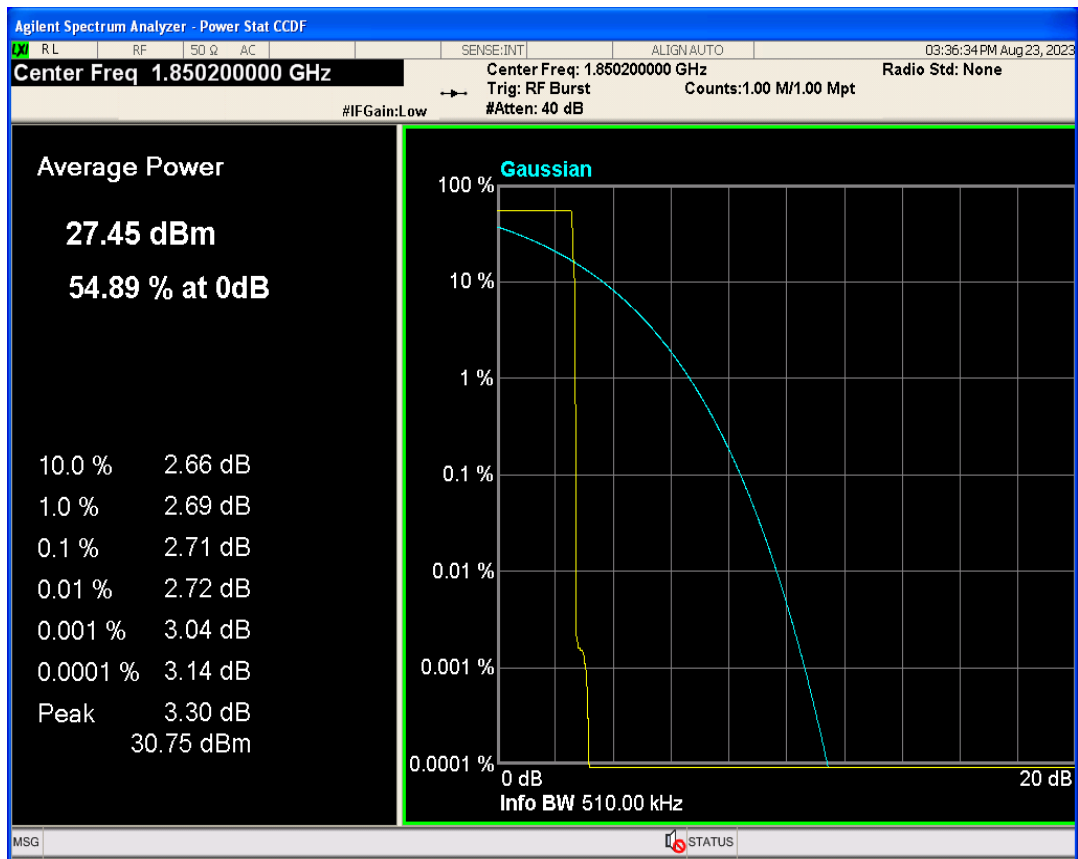
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.99	PASS
GPRS1900 1 Slot	661	1880	31.00	PASS
GPRS1900 1 Slot	810	1909.8	30.80	PASS
GPRS1900 2 Slot	512	1850.2	28.93	PASS
GPRS1900 2 Slot	661	1880	28.74	PASS
GPRS1900 2 Slot	810	1909.8	28.47	PASS
GPRS1900 3 Slot	512	1850.2	27.31	PASS
GPRS1900 3 Slot	661	1880	27.14	PASS
GPRS1900 3 Slot	810	1909.8	26.84	PASS
GPRS1900 4 Slot	512	1850.2	25.39	PASS
GPRS1900 4 Slot	661	1880	25.17	PASS
GPRS1900 4 Slot	810	1909.8	24.86	PASS
GPRS850 1 Slot	128	824.2	33.45	PASS
GPRS850 1 Slot	189	836.4	33.56	PASS
GPRS850 1 Slot	251	848.8	33.38	PASS
GPRS850 2 Slot	128	824.2	31.37	PASS
GPRS850 2 Slot	189	836.4	31.43	PASS
GPRS850 2 Slot	251	848.8	31.27	PASS
GPRS850 3 Slot	128	824.2	29.41	PASS
GPRS850 3 Slot	189	836.4	29.47	PASS
GPRS850 3 Slot	251	848.8	29.28	PASS

GPRS850 4 Slot	128	824.2	27.14	PASS
GPRS850 4 Slot	189	836.4	27.19	PASS
GPRS850 4 Slot	251	848.8	27.06	PASS

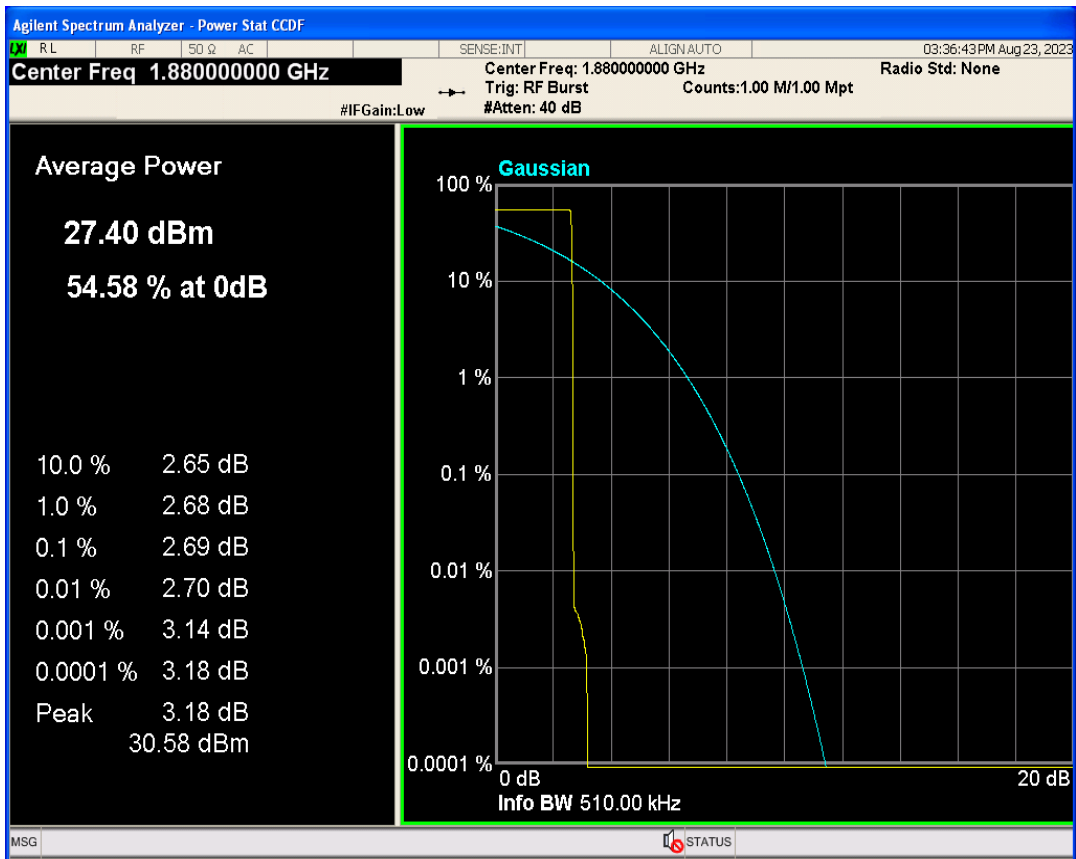
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.71	13.00	PASS
GPRS1900	661	1880	2.69	13.00	PASS
GPRS1900	810	1909.8	2.68	13.00	PASS
GPRS850	128	824.2	2.65	13.00	PASS
GPRS850	189	836.4	2.66	13.00	PASS
GPRS850	251	848.8	2.65	13.00	PASS

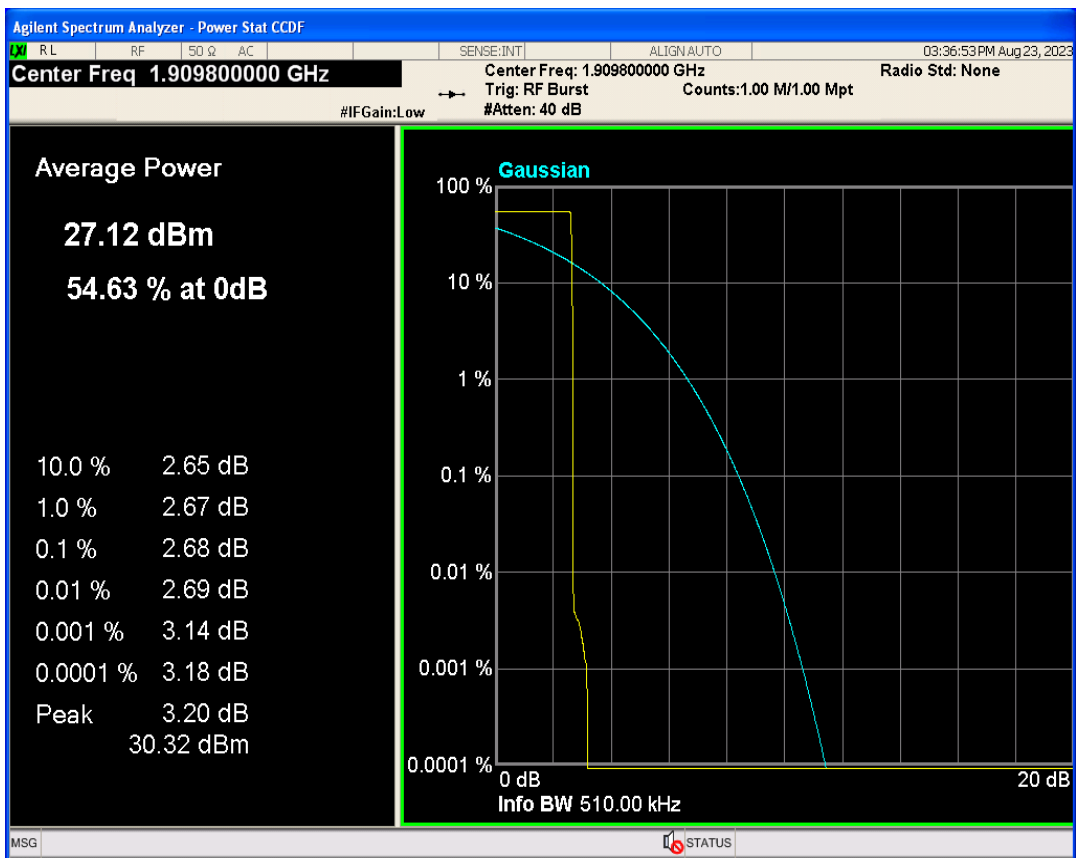
GPRS1900 Channel=512



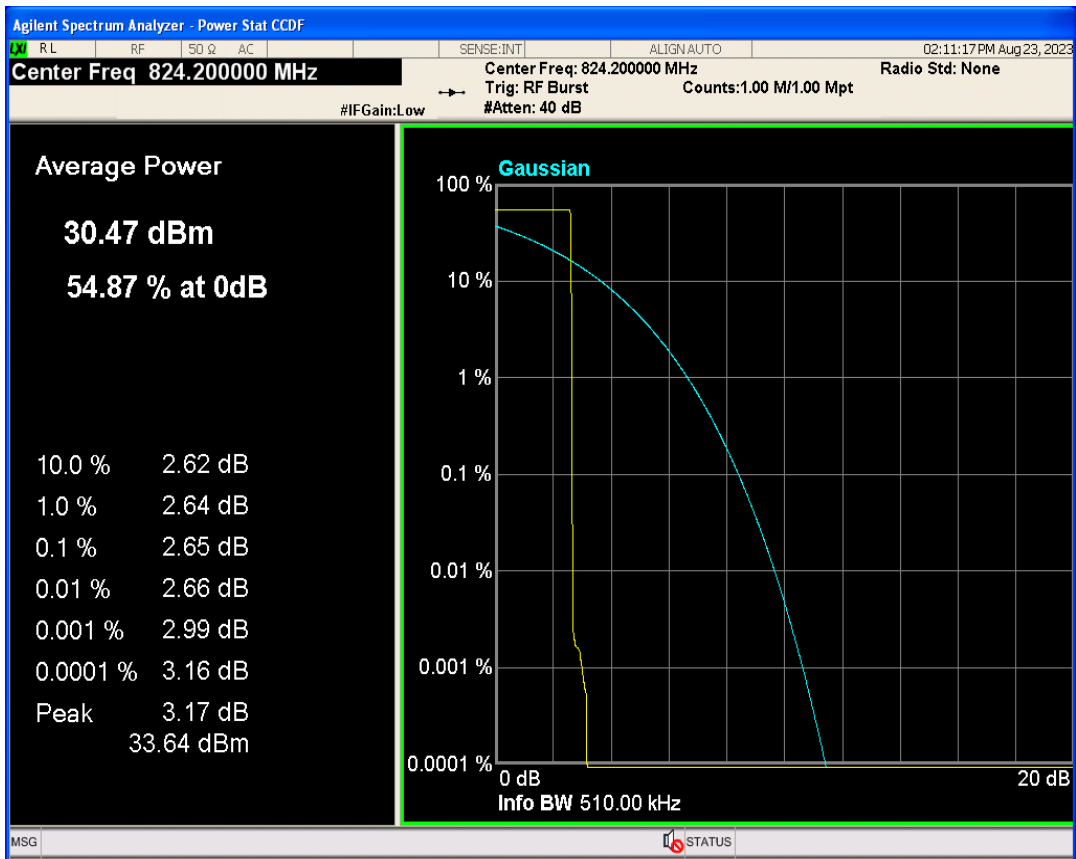
GPRS1900 Channel=661



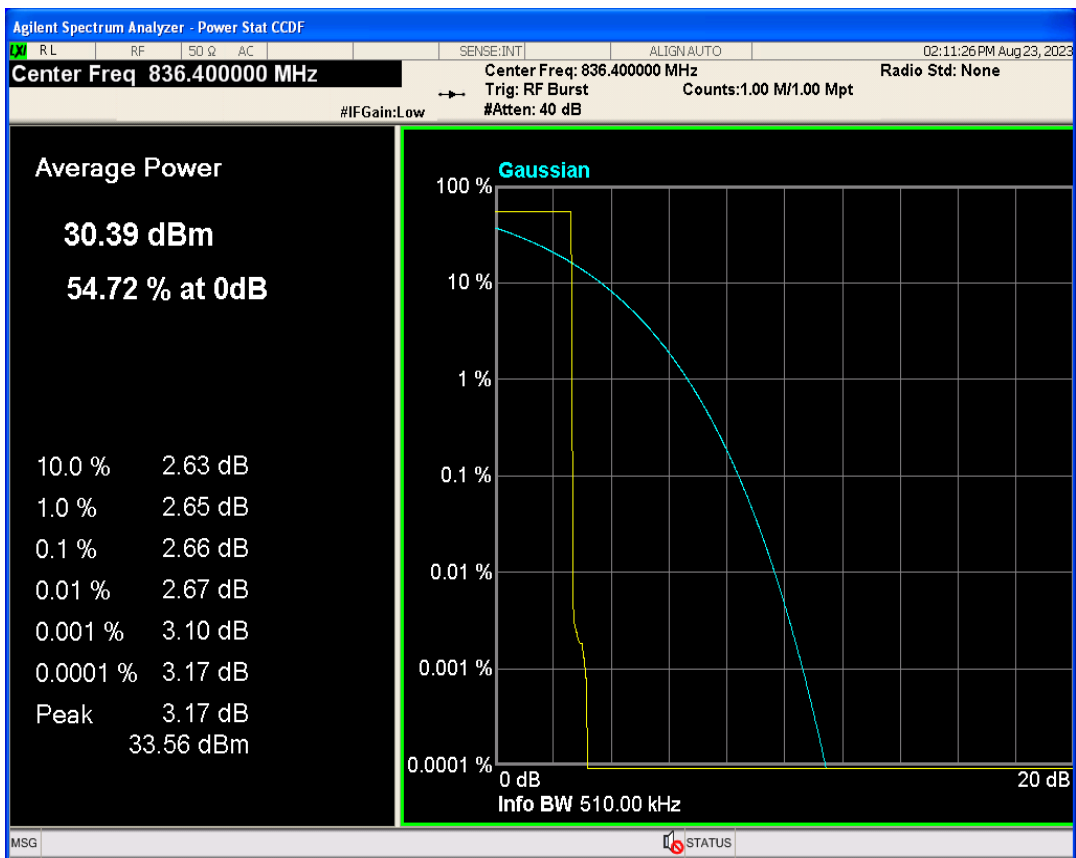
GPRS1900 Channel=810



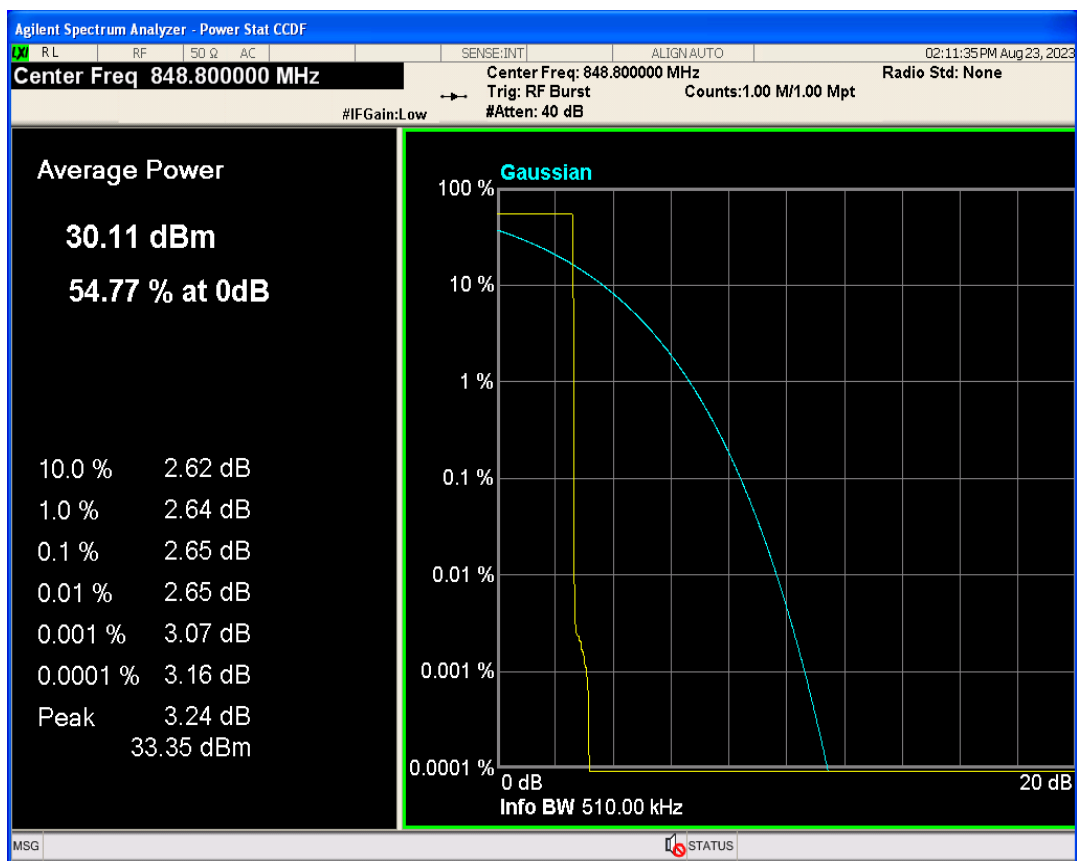
GPRS850 Channel=128



GPRS850 Channel=189



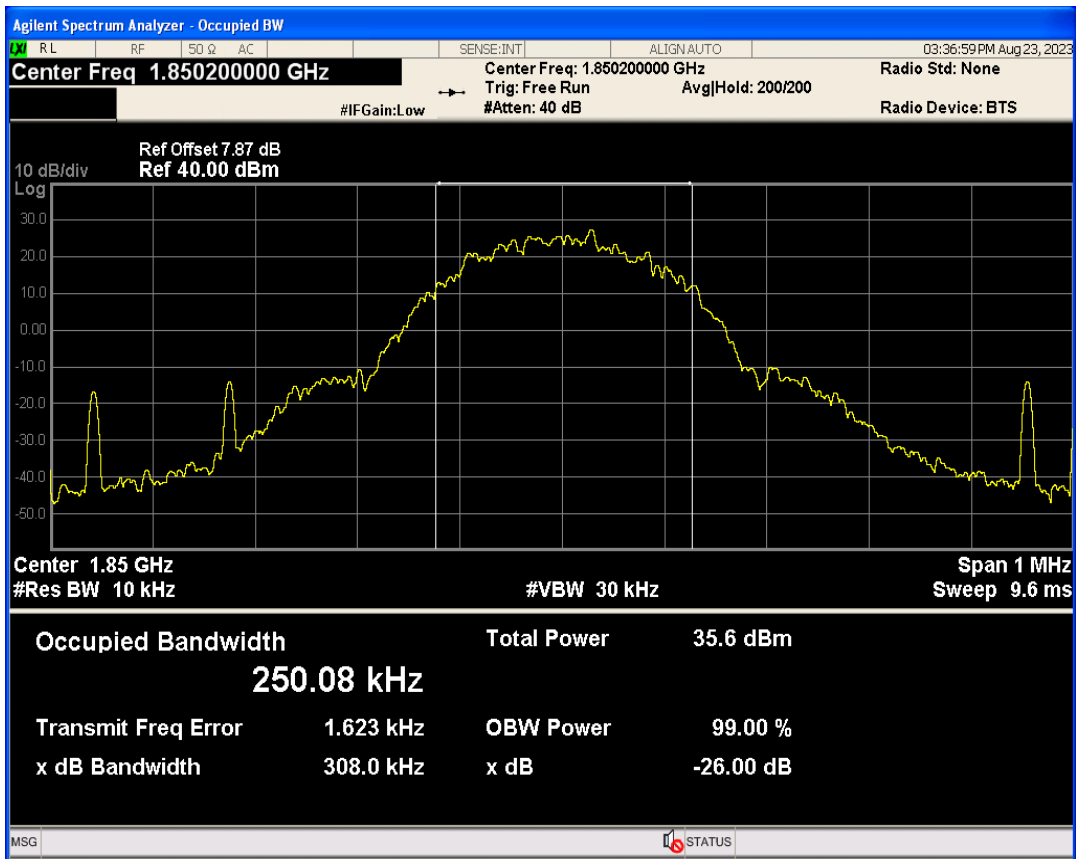
GPRS850 Channel=251



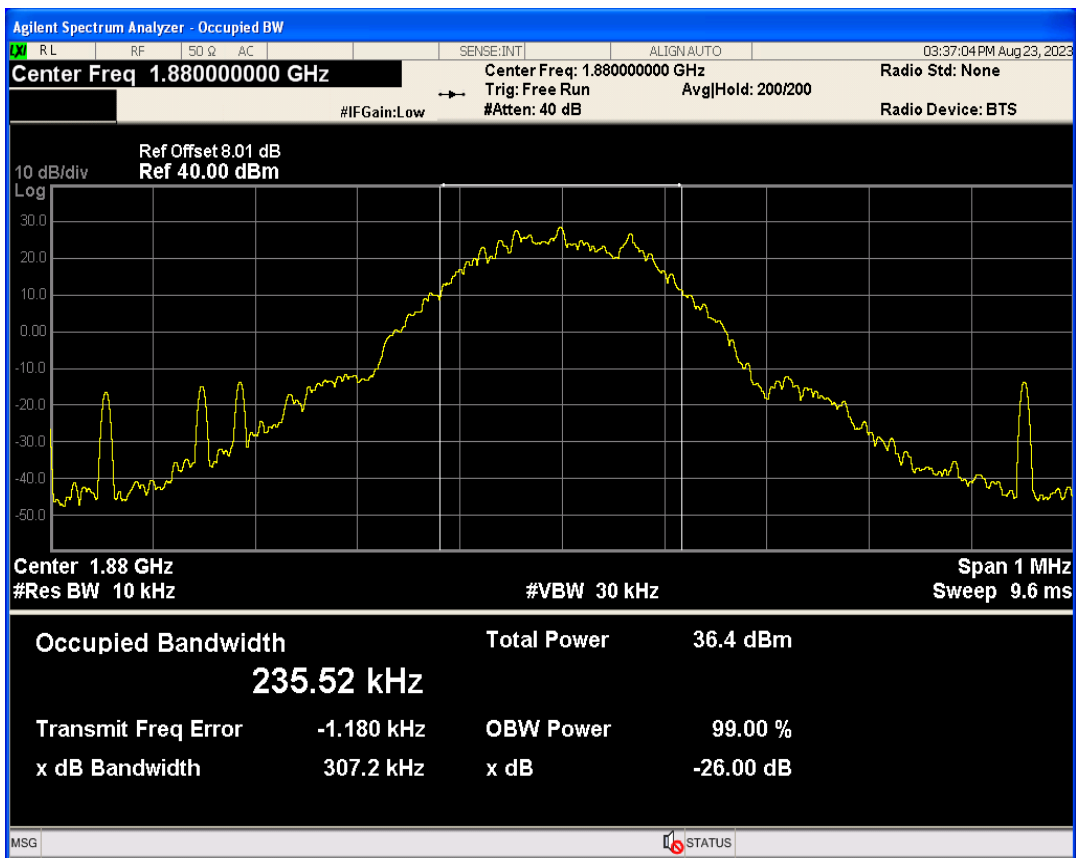
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	250.085	308.034	PASS
GPRS1900	661	1880	235.516	307.204	PASS
GPRS1900	810	1909.8	244.563	323.317	PASS
GPRS850	128	824.2	246.765	316.101	PASS
GPRS850	189	836.4	234.069	309.772	PASS
GPRS850	251	848.8	249.430	317.677	PASS

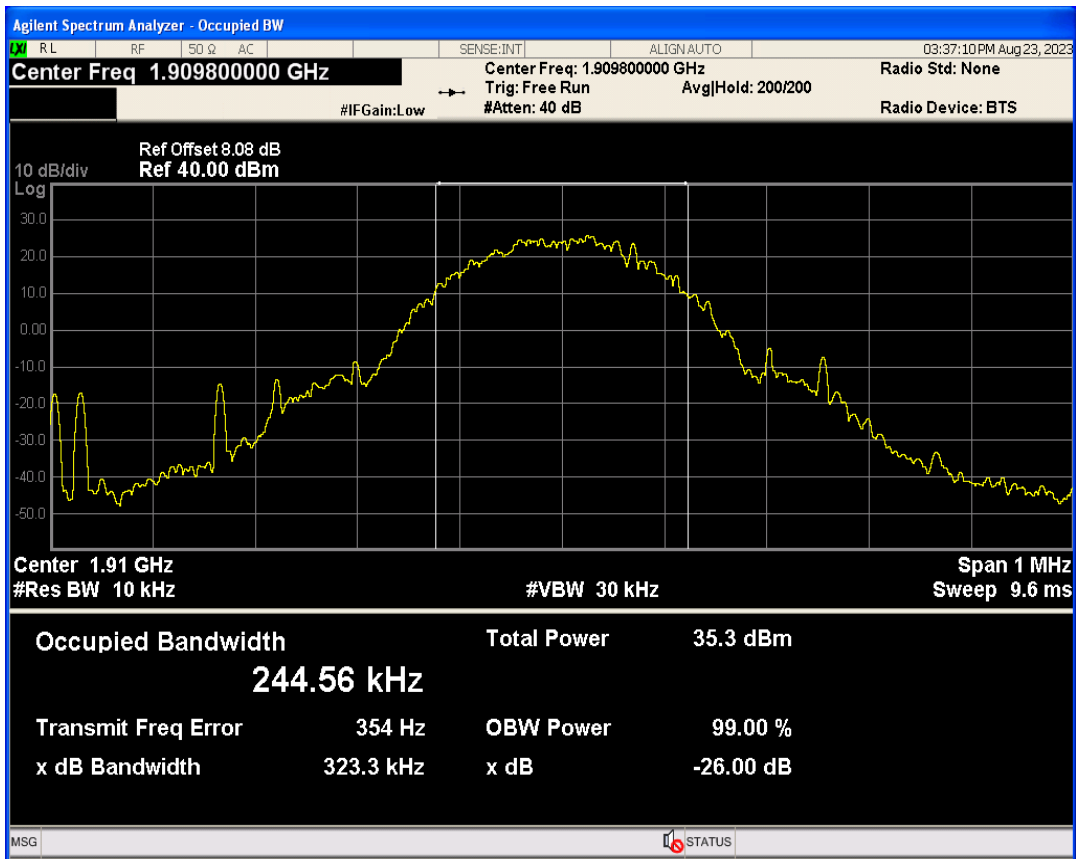
GPRS1900 Channel=512



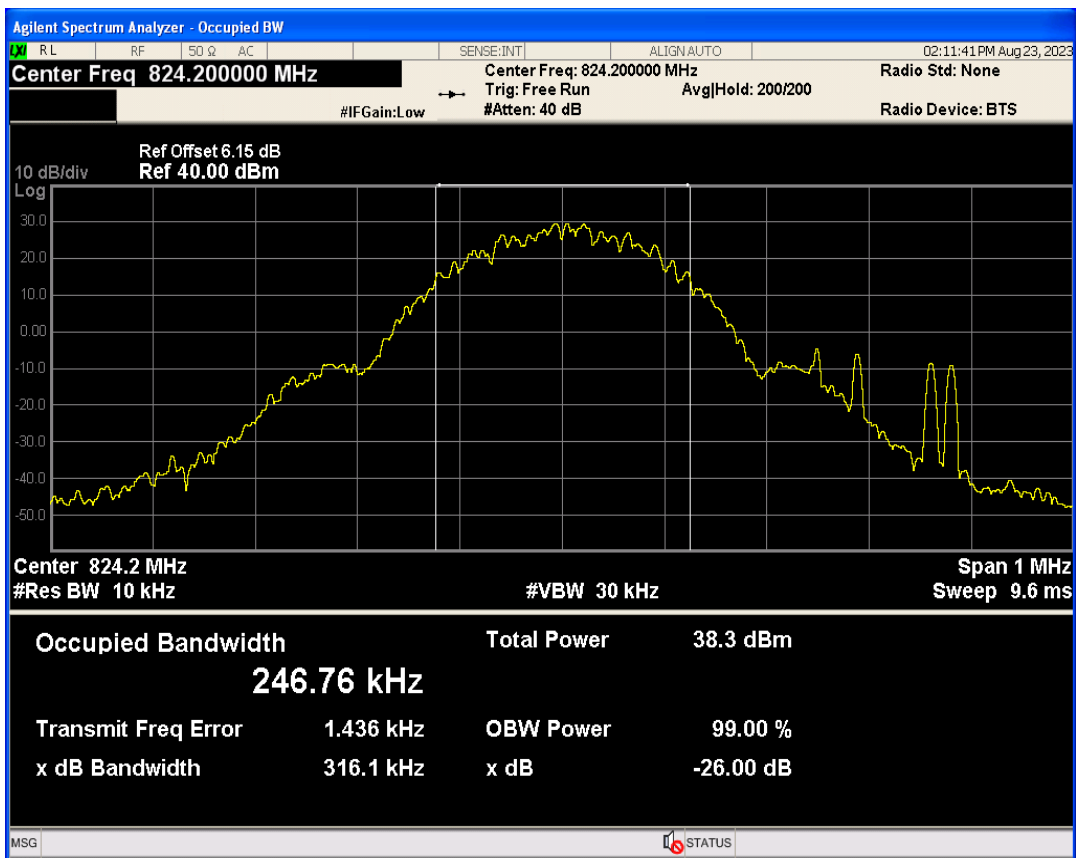
GPRS1900 Channel=661



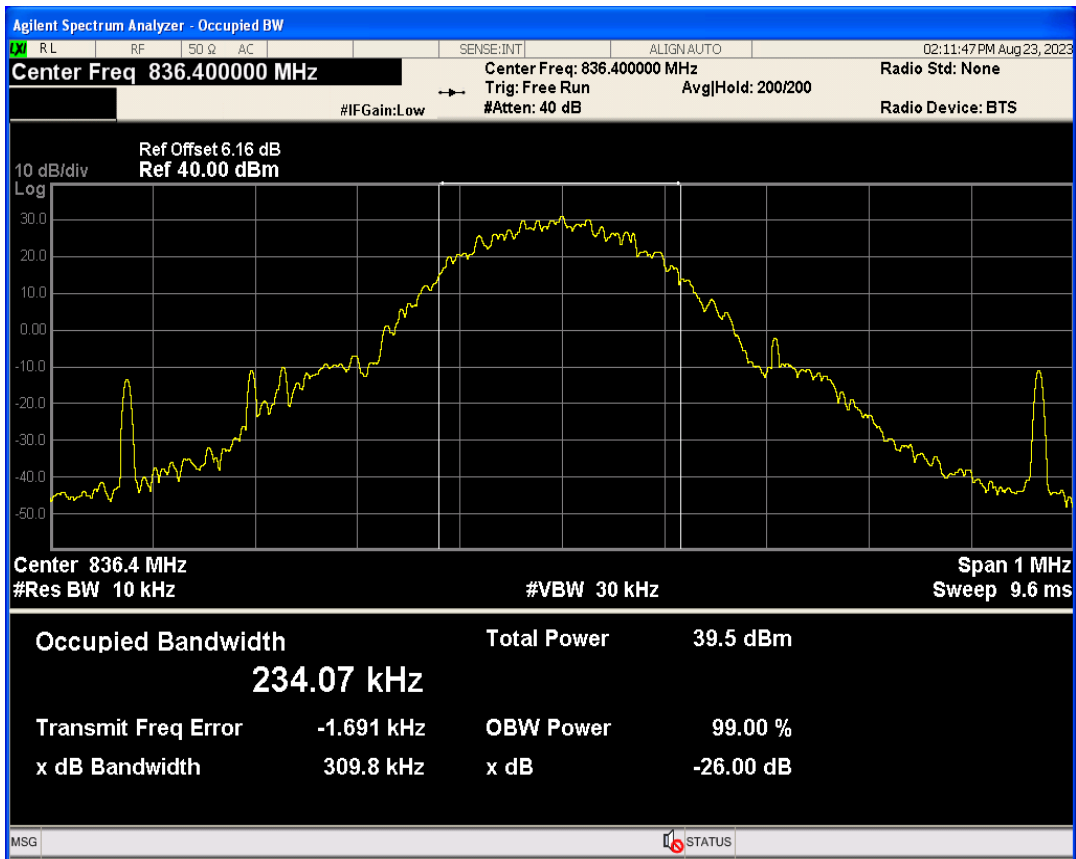
GPRS1900 Channel=810



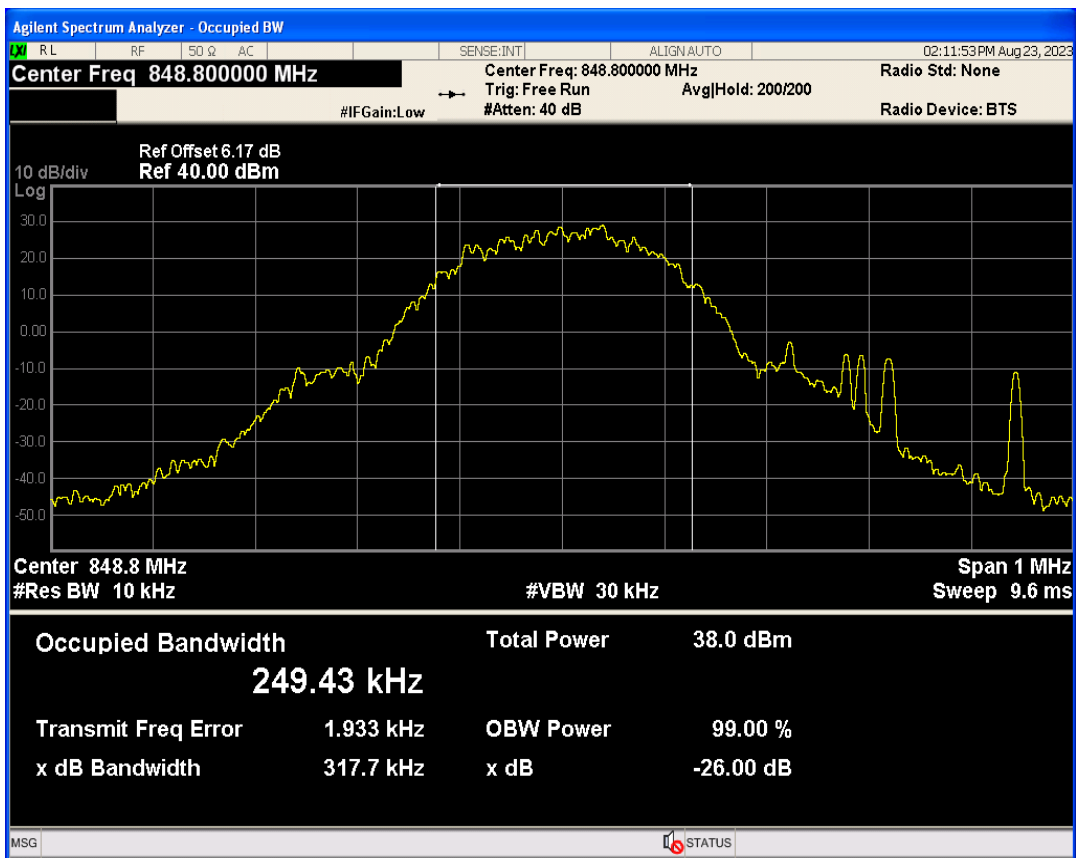
GPRS850 Channel=128



GPRS850 Channel=189



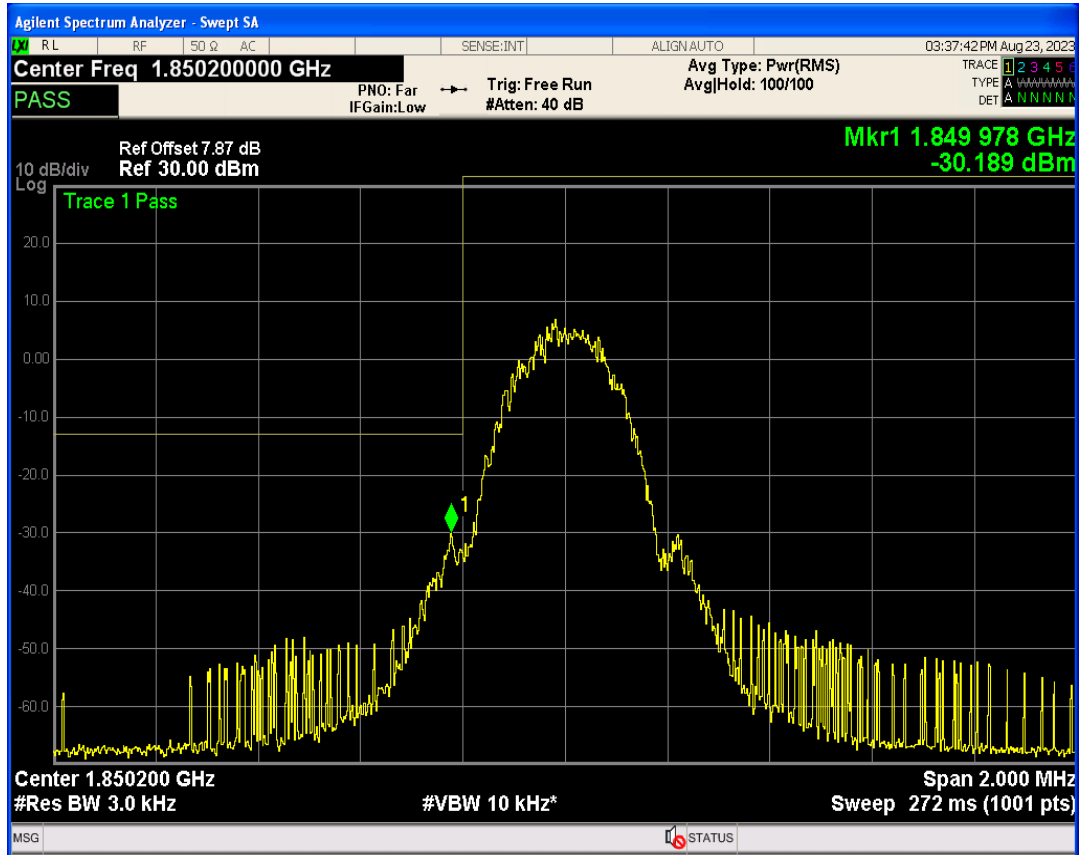
GPRS850 Channel=251



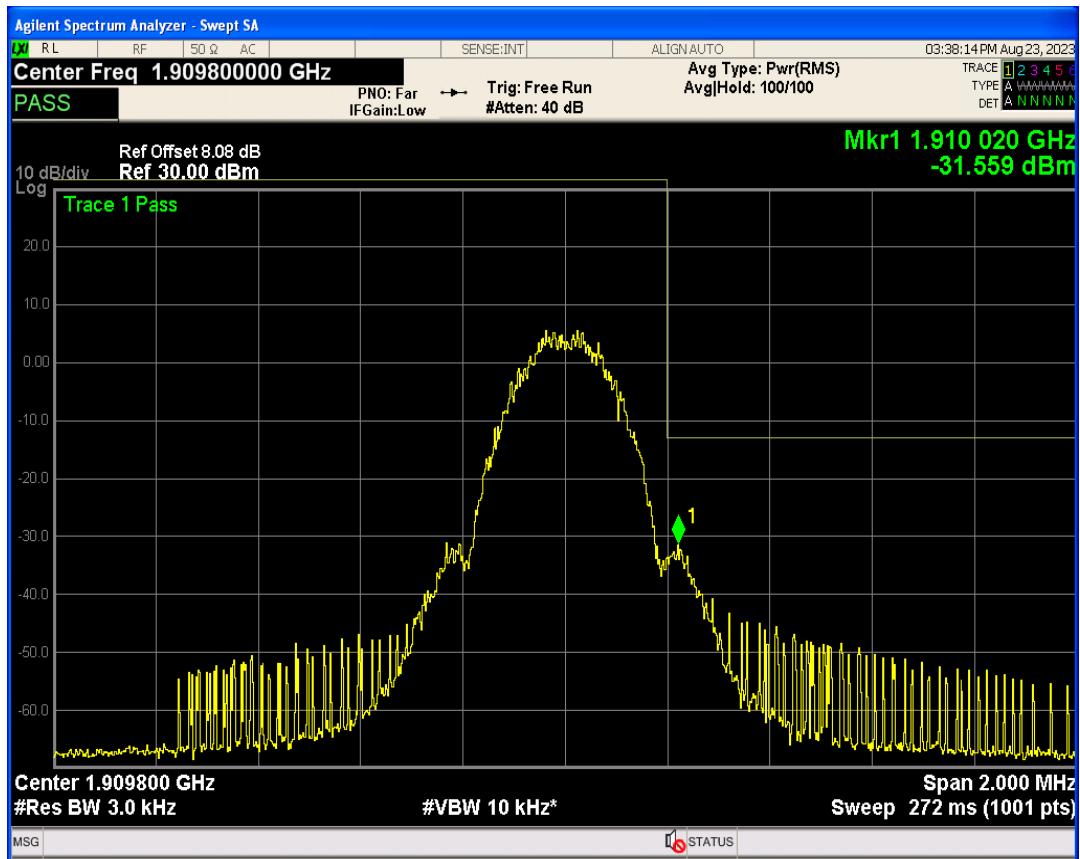
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.18	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.55	-13	PASS
GPRS850	128	824.2	823.98	-27.84	-13	PASS
GPRS850	251	848.8	849.02	-27.47	-13	PASS

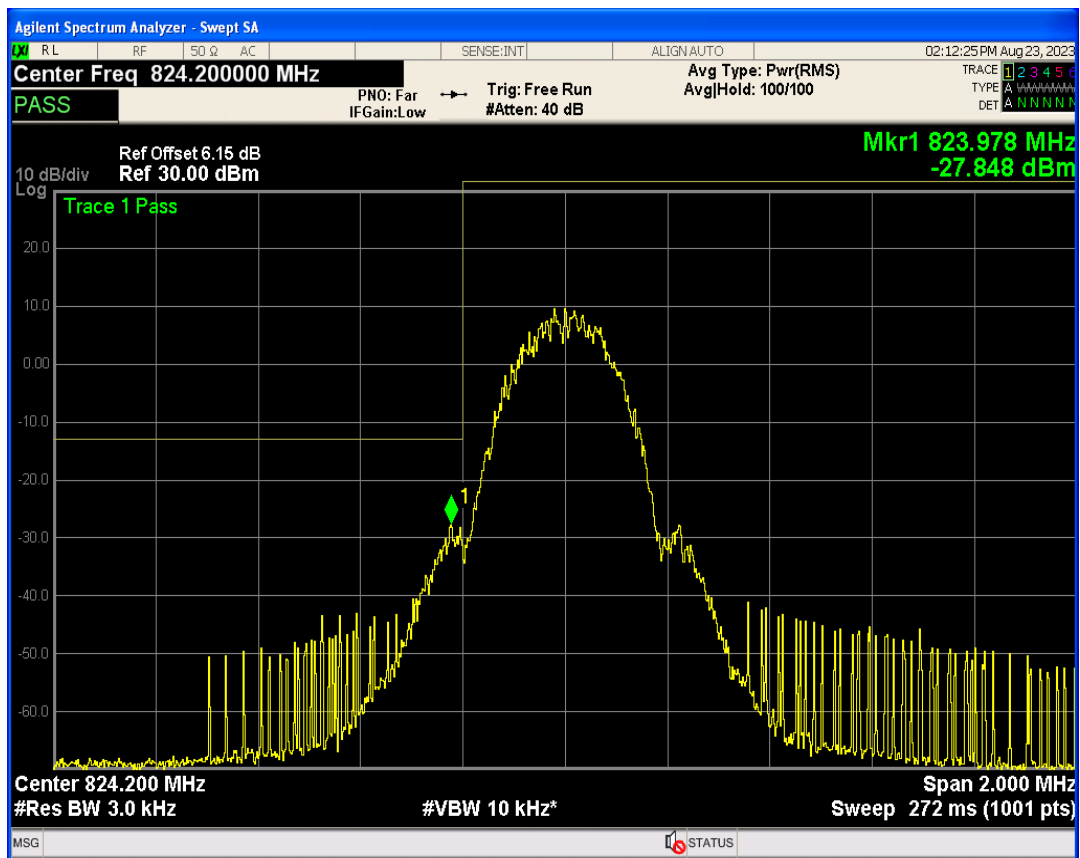
GPRS1900 Channel=512



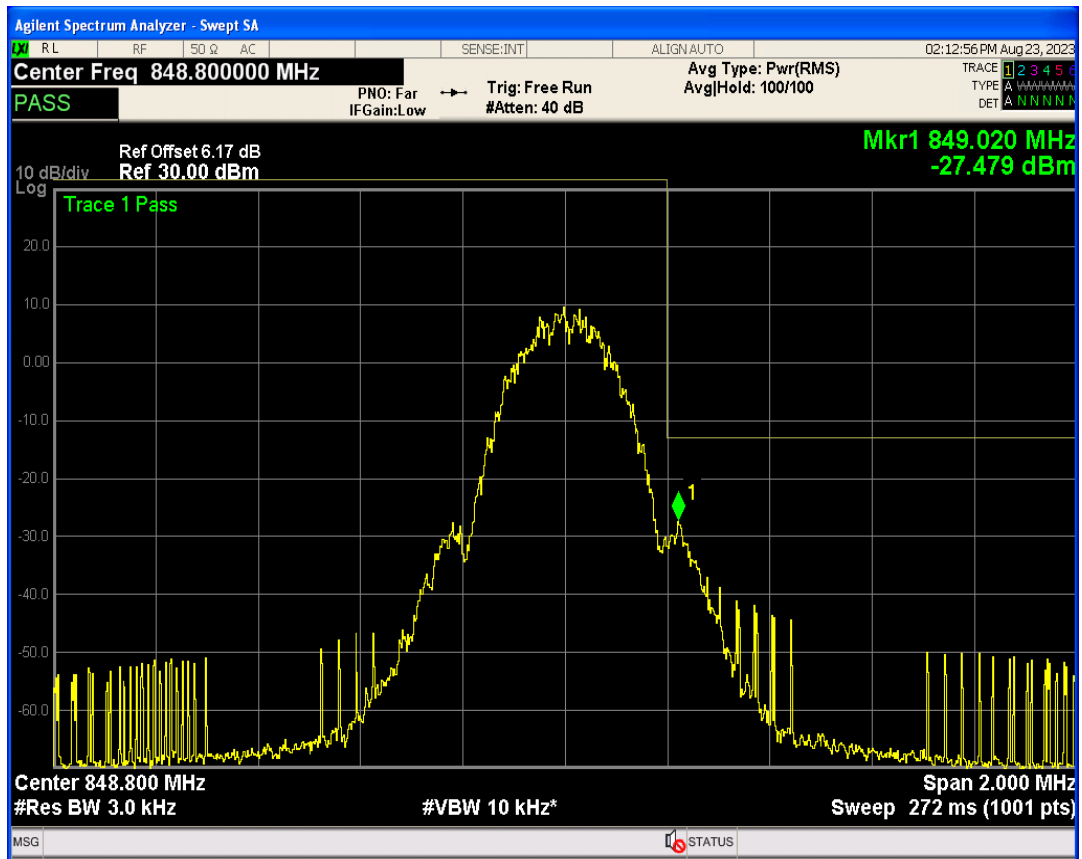
GPRS1900 Channel=810



GPRS850 Channel=128



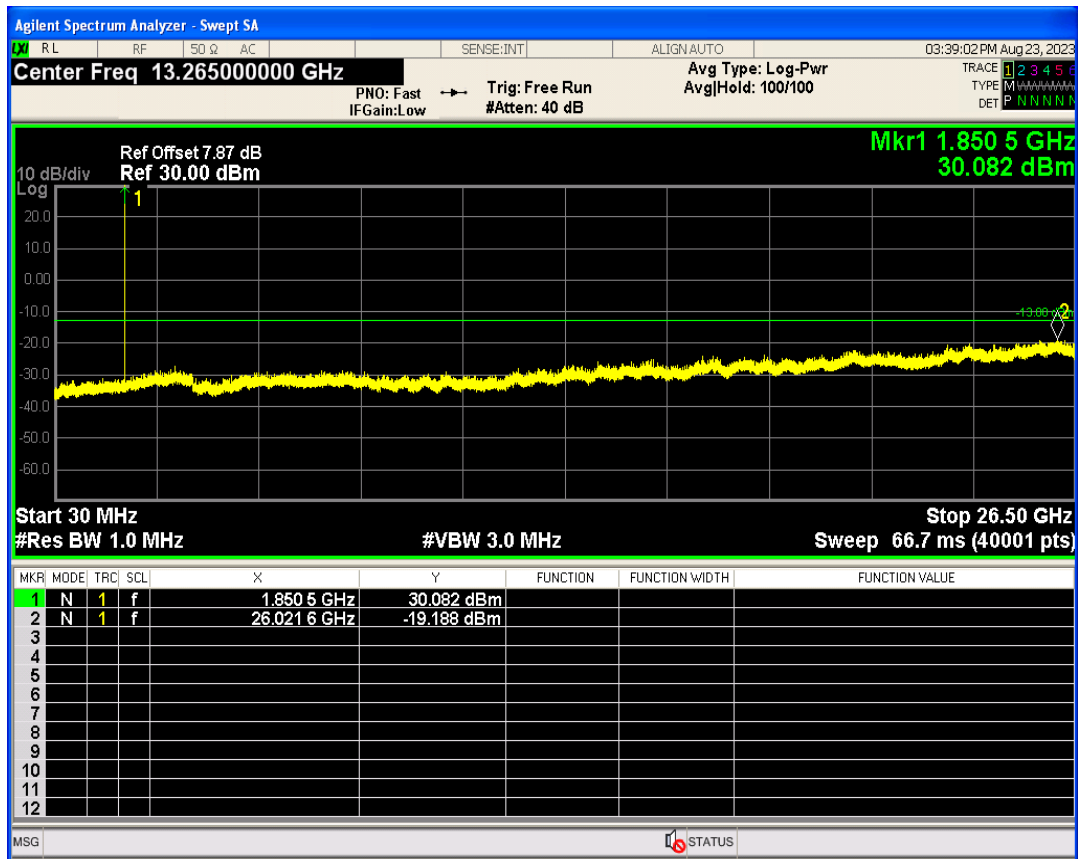
GPRS850 Channel=251



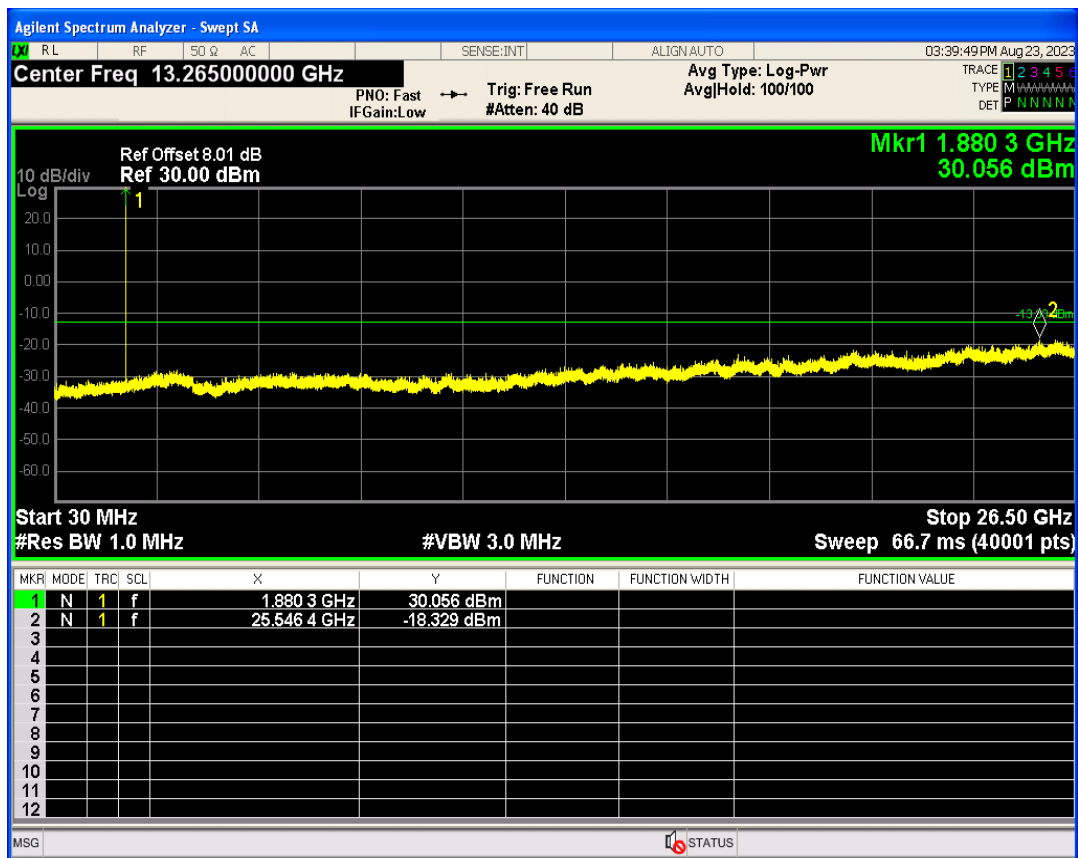
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26021.55	-19.18	-13	PASS
GPRS1900	661	1880	25546.42	-18.32	-13	PASS
GPRS1900	810	1909.8	25523.92	-18.02	-13	PASS
GPRS850	128	824.2	26031.48	-19.37	-13	PASS
GPRS850	189	836.4	26230.01	-20.73	-13	PASS
GPRS850	251	848.8	26088.39	-20.34	-13	PASS

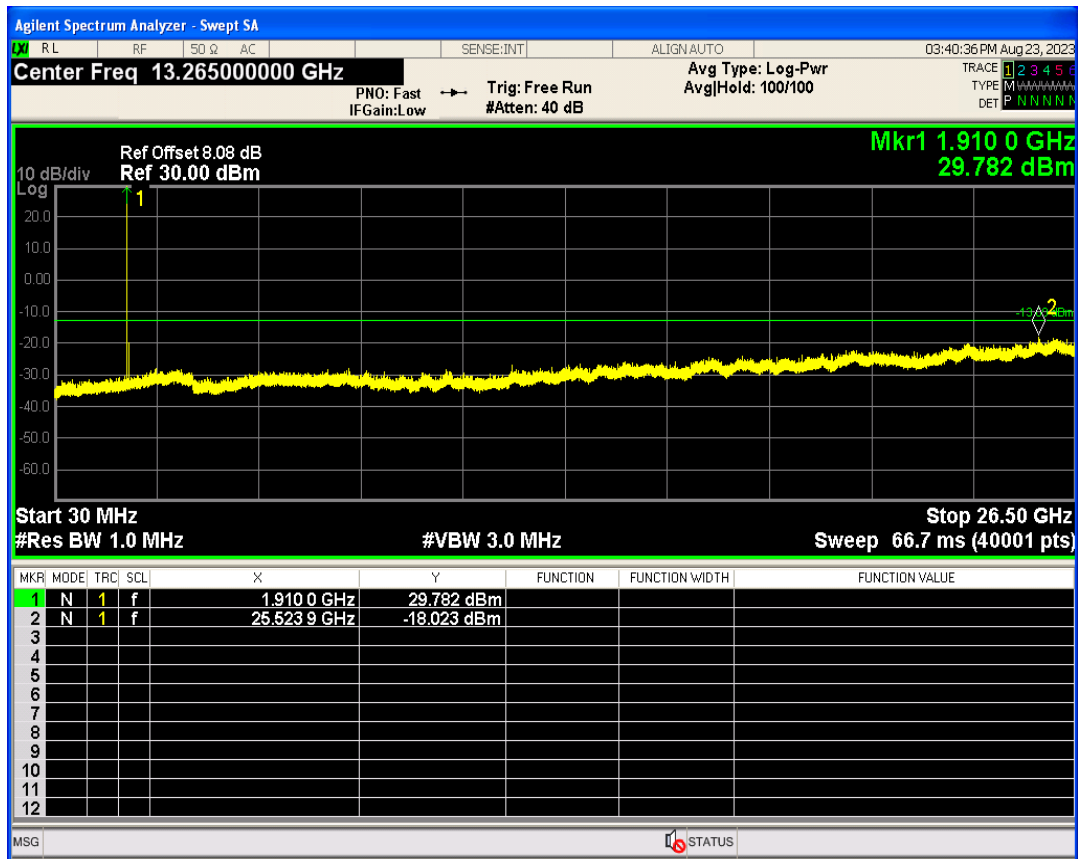
GPRS1900 Channel=512



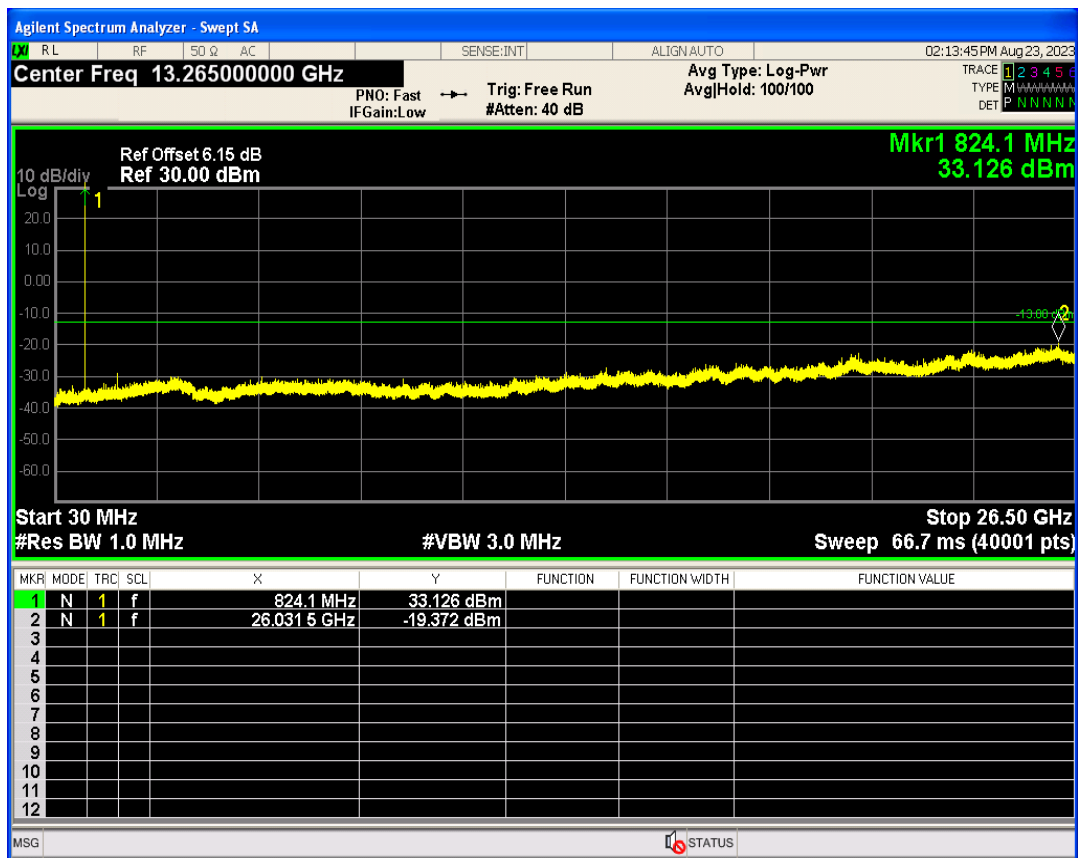
GPRS1900 Channel=661



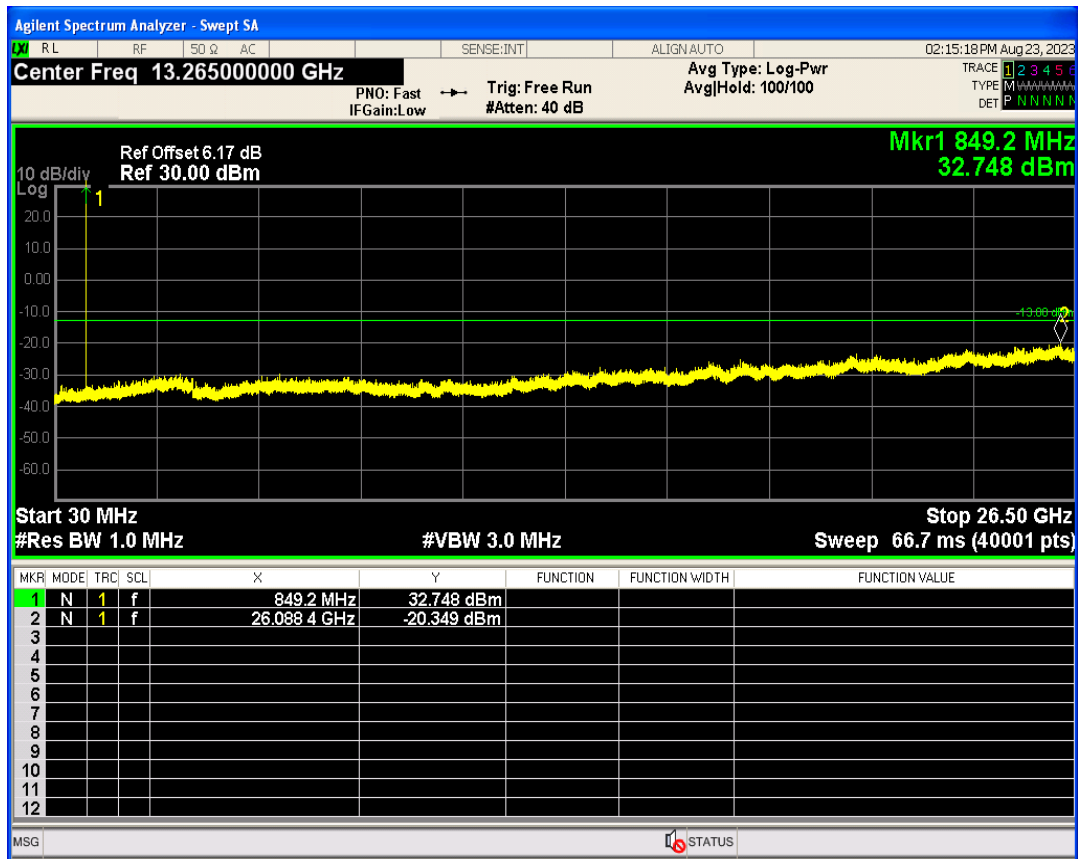
GPRS1900 Channel=810



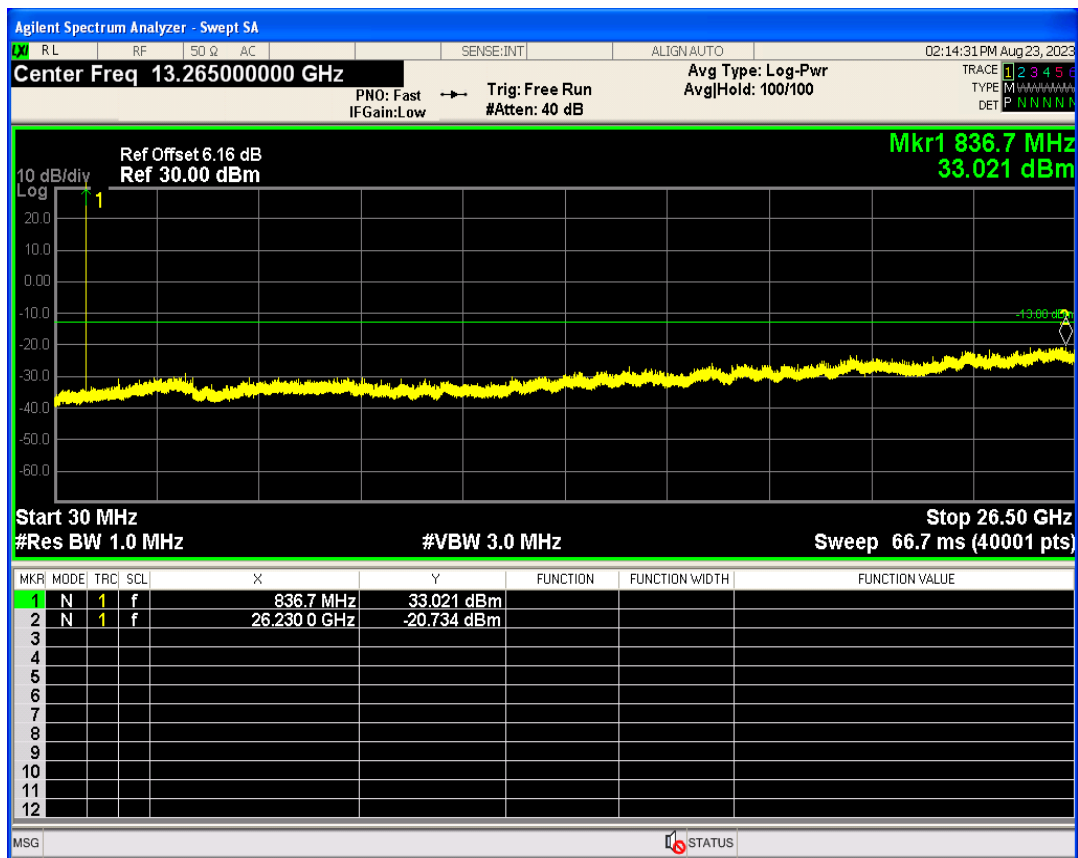
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



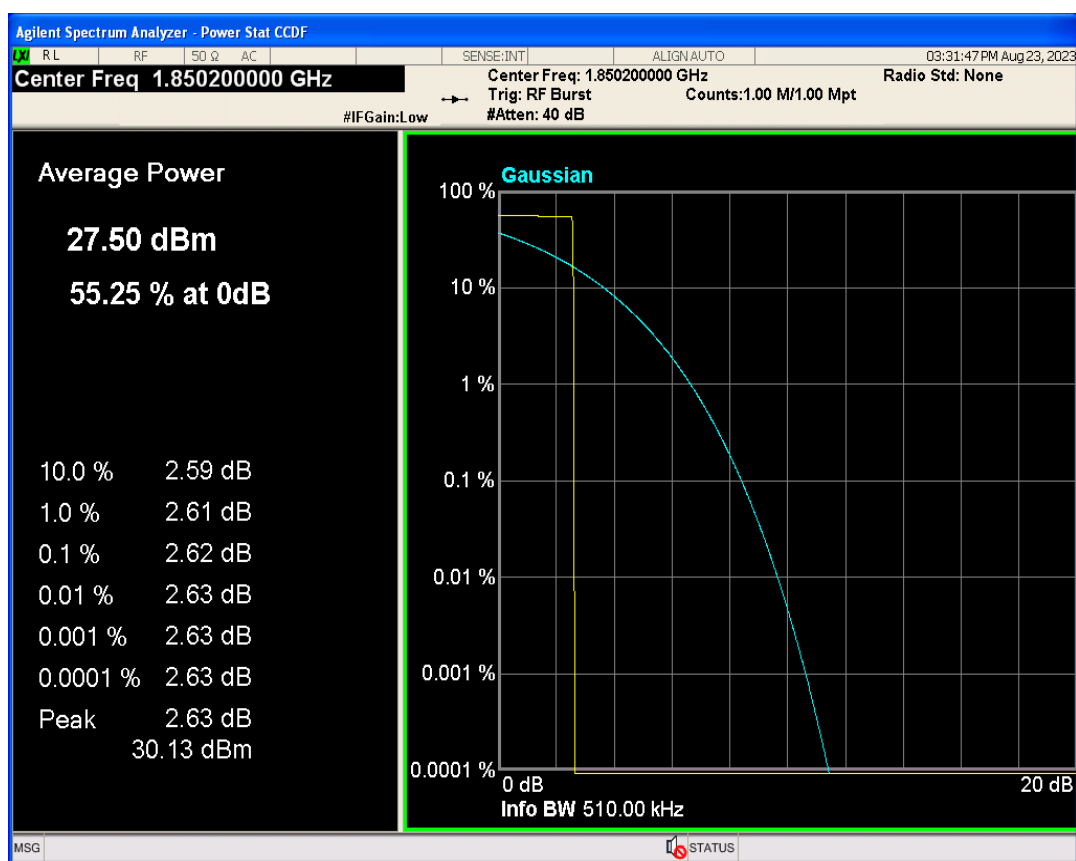
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	31.01	PASS
GSM1900	661	1880	31.07	PASS
GSM1900	810	1909.8	30.83	PASS
GSM850	128	824.2	33.47	PASS
GSM850	189	836.4	33.60	PASS
GSM850	251	848.8	33.41	PASS

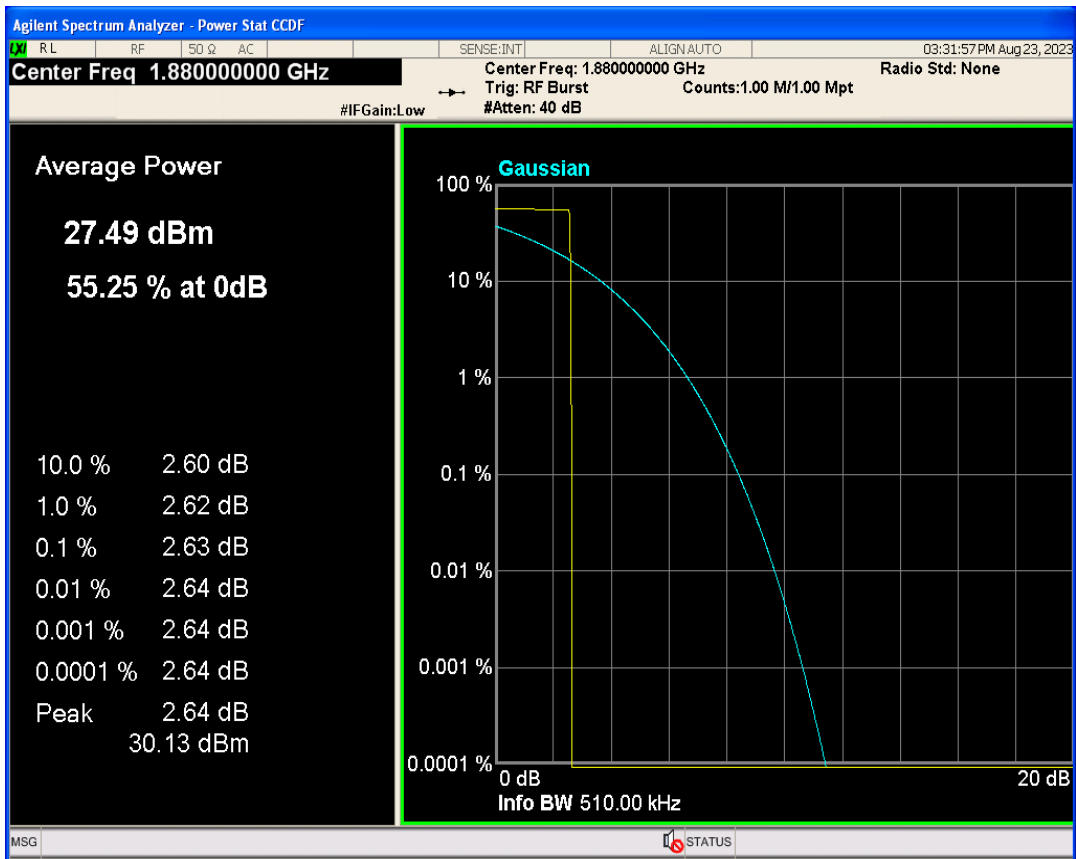
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.62	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.63	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.61	13	PASS

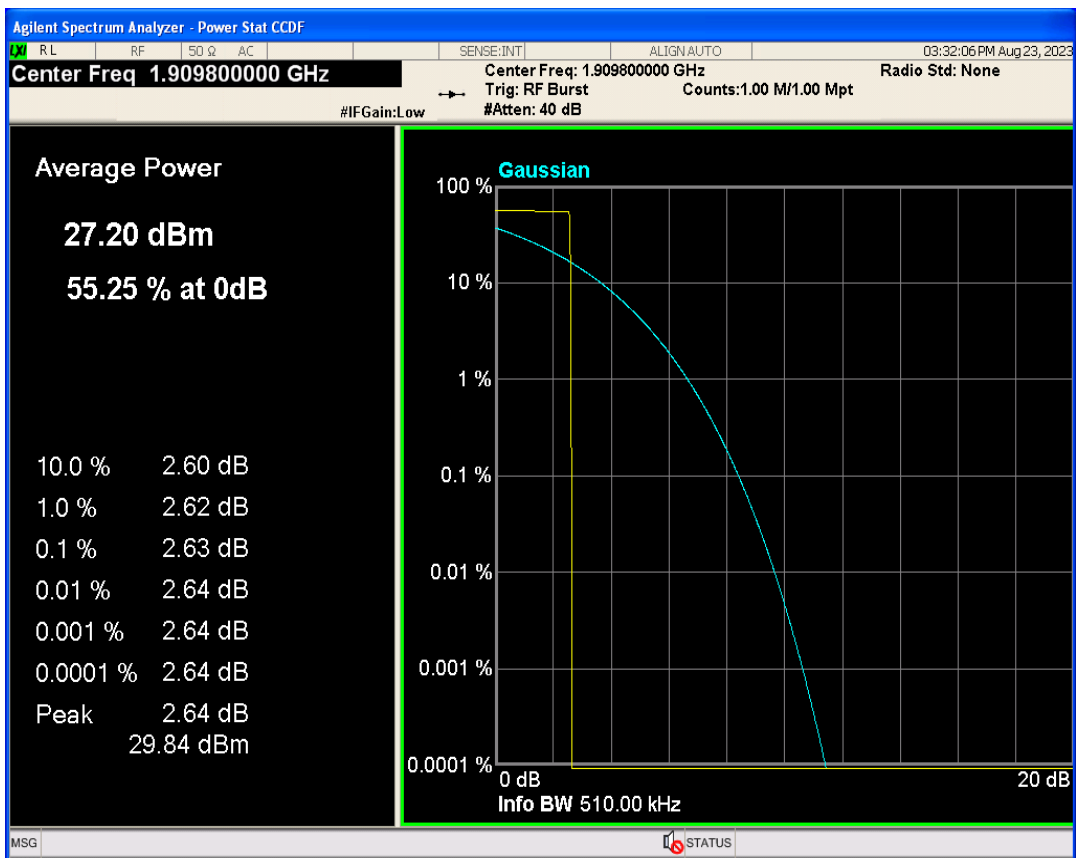
GSM1900 Channel=512



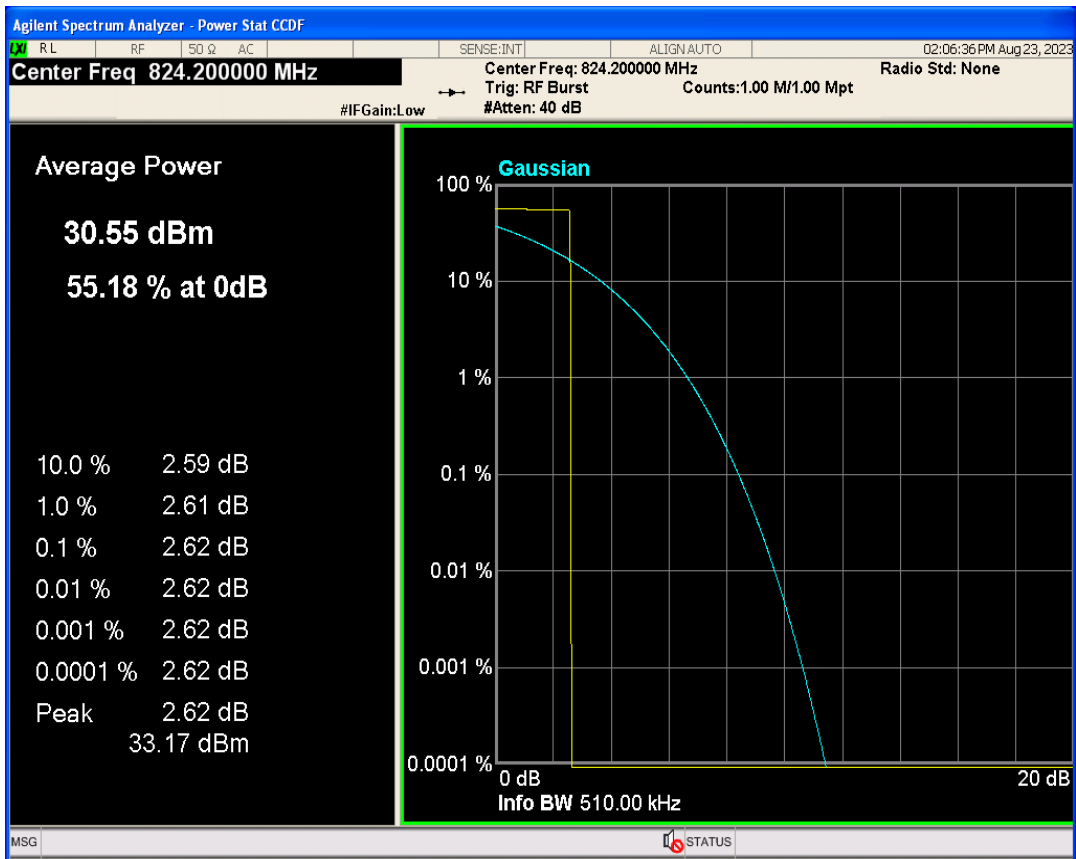
GSM1900 Channel=661



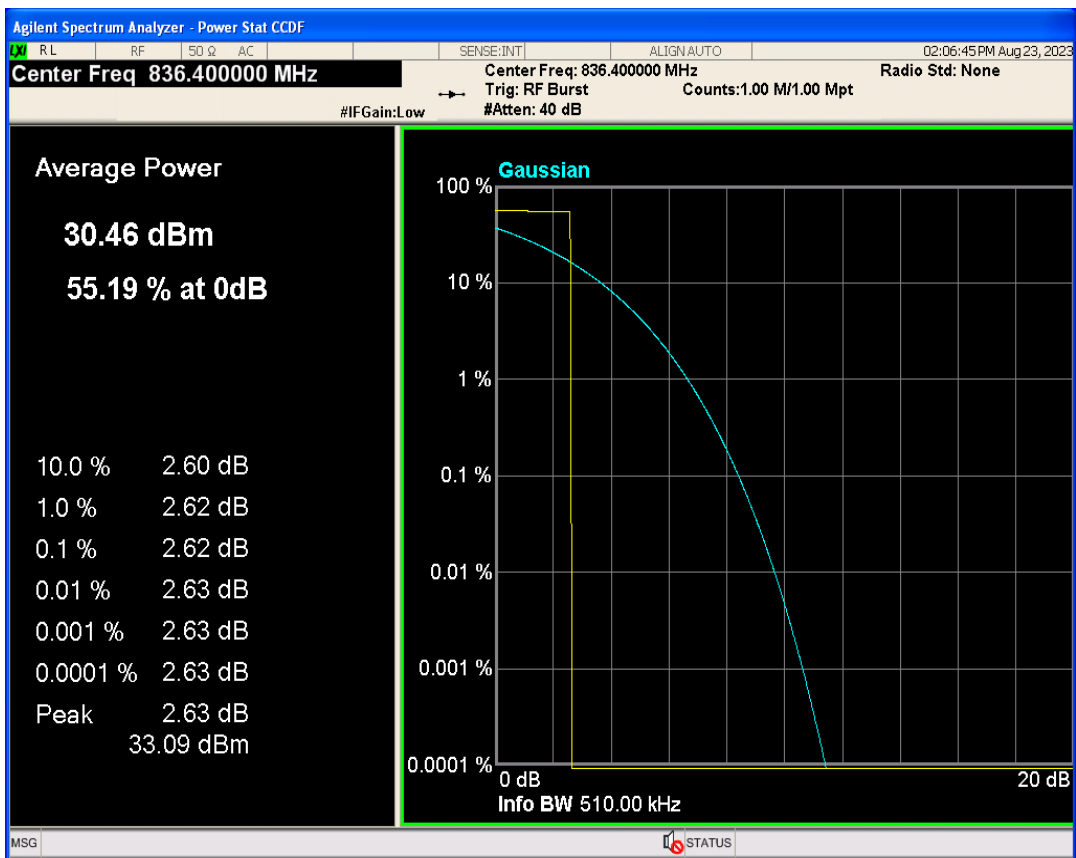
GSM1900 Channel=810



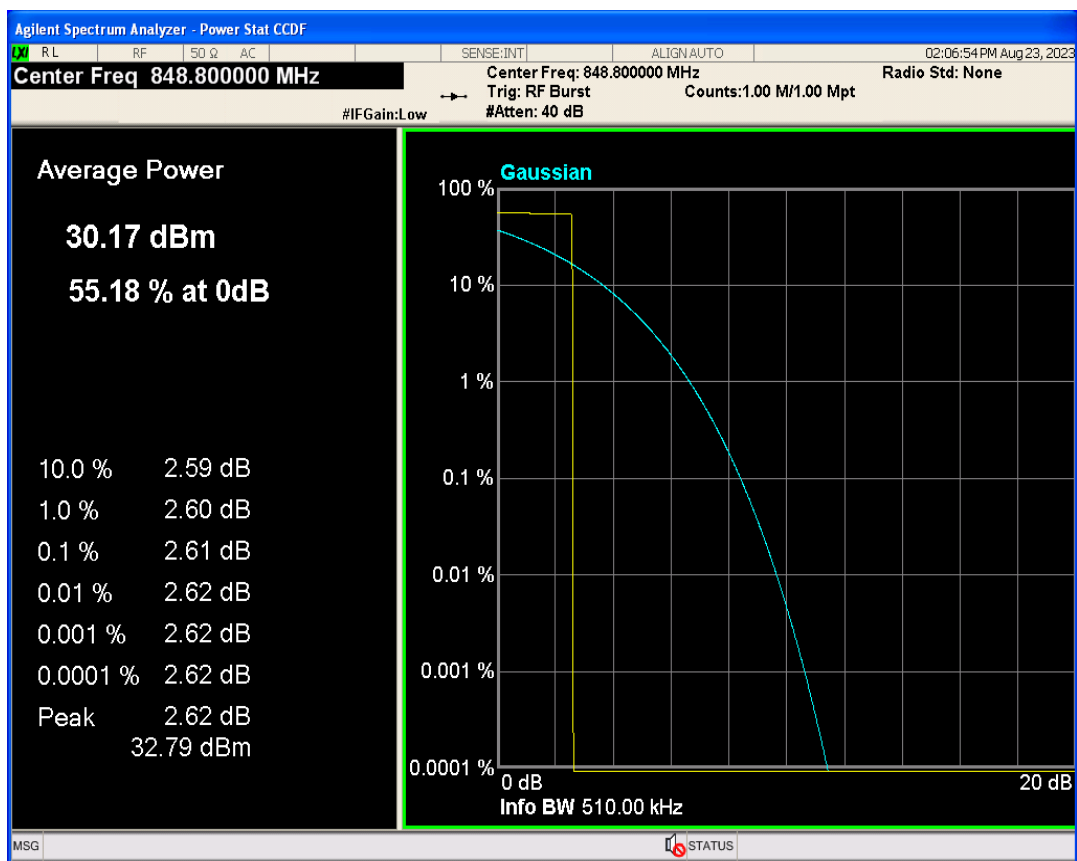
GSM850 Channel=128



GSM850 Channel=189



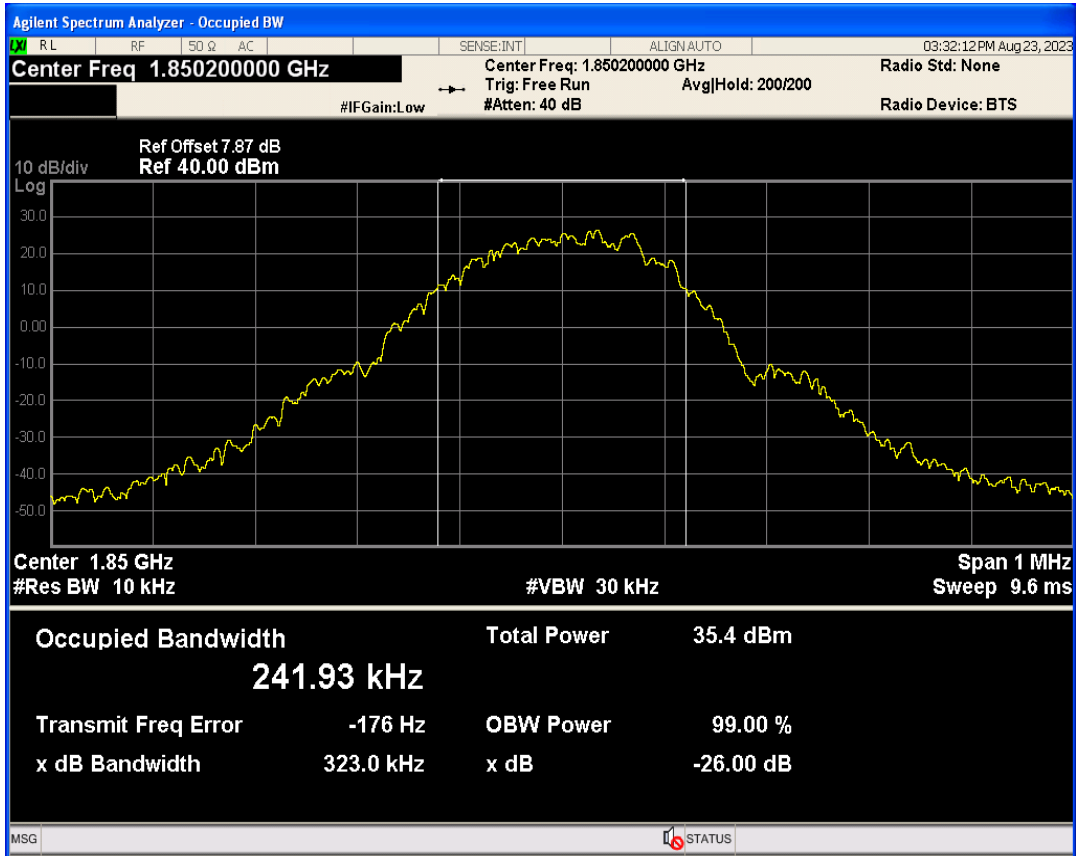
GSM850 Channel=251



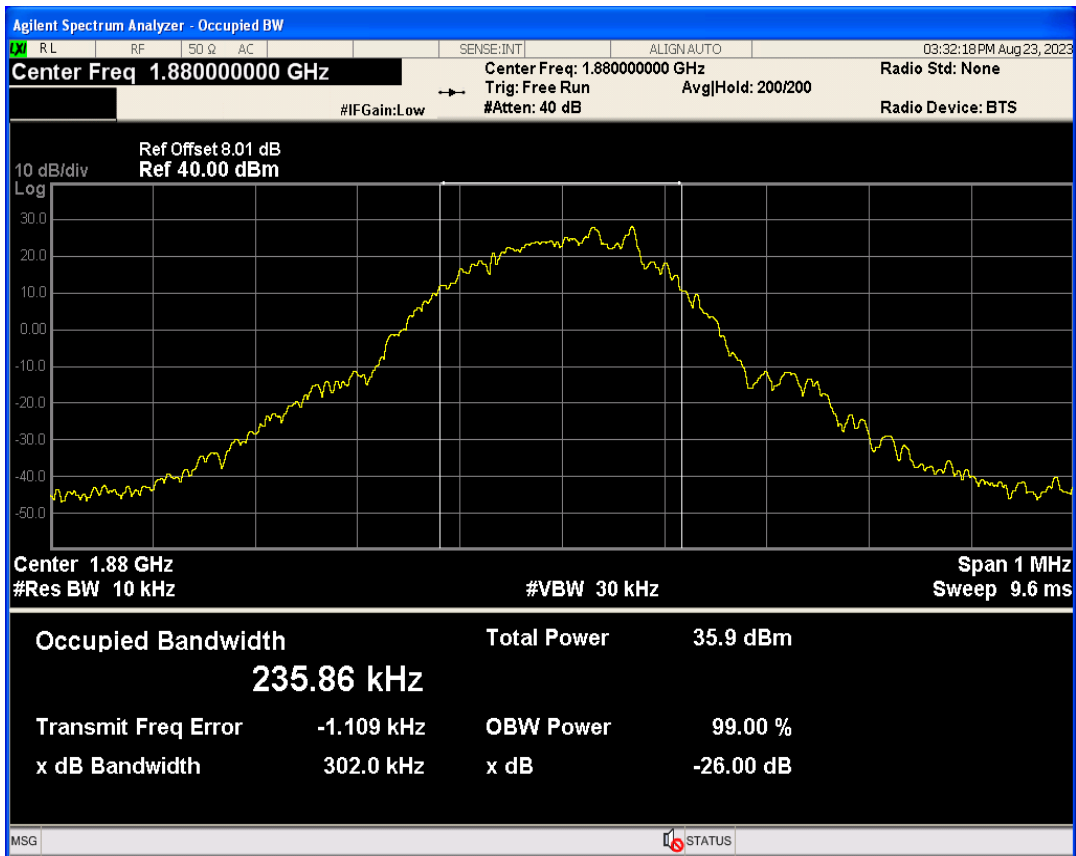
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	241.929	322.972	PASS
GSM1900	661	1880	235.864	301.999	PASS
GSM1900	810	1909.8	241.777	309.640	PASS
GSM850	128	824.2	238.511	298.508	PASS
GSM850	189	836.4	240.598	306.338	PASS
GSM850	251	848.8	243.893	325.841	PASS

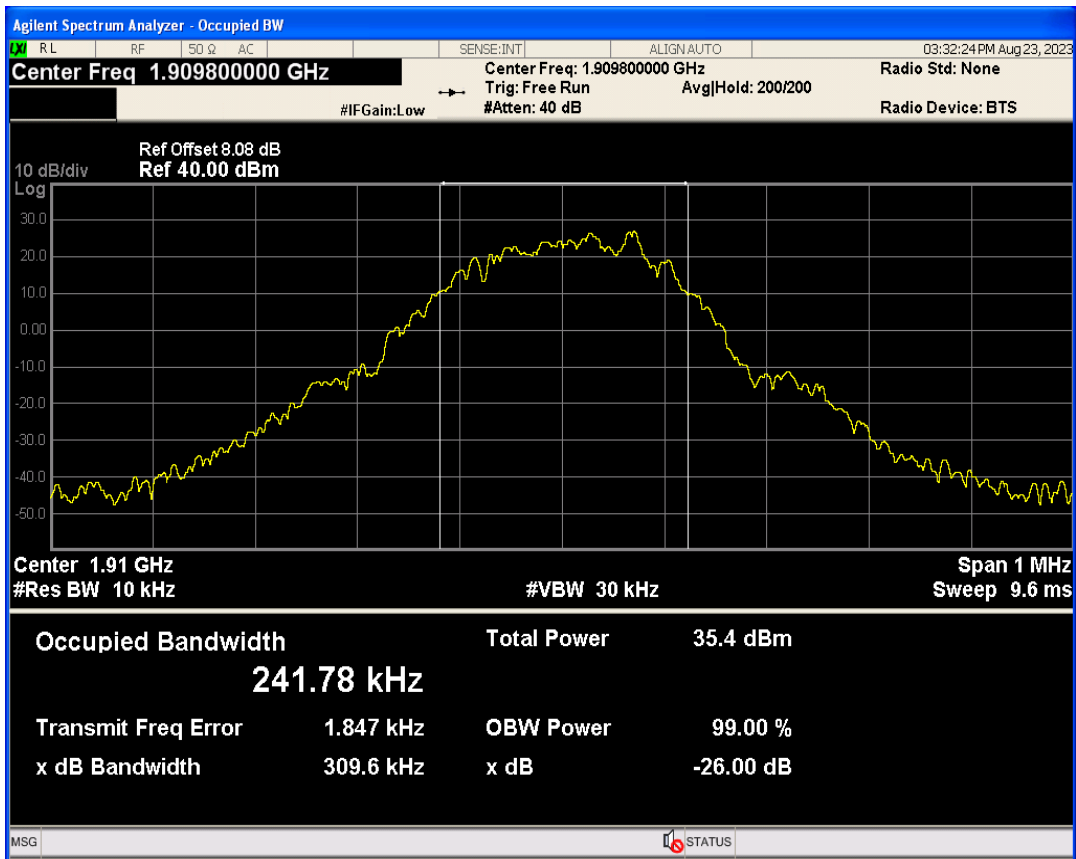
GSM1900 Channel=512



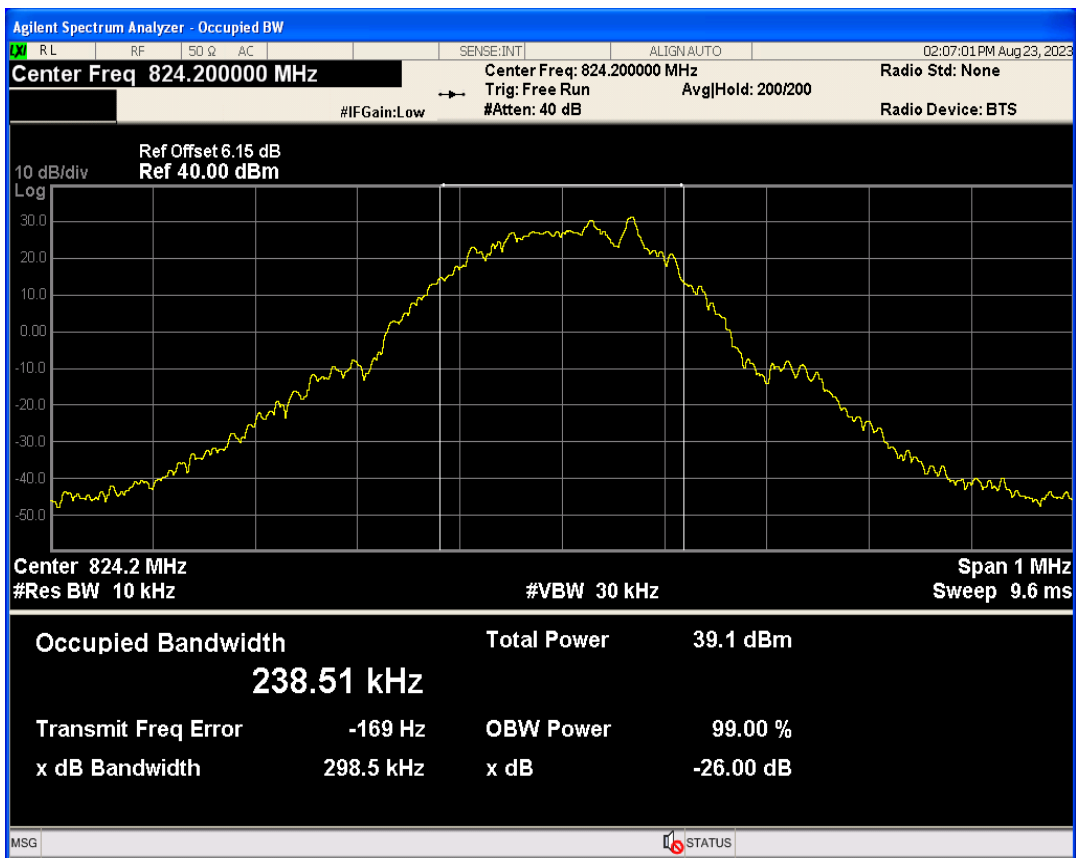
GSM1900 Channel=661



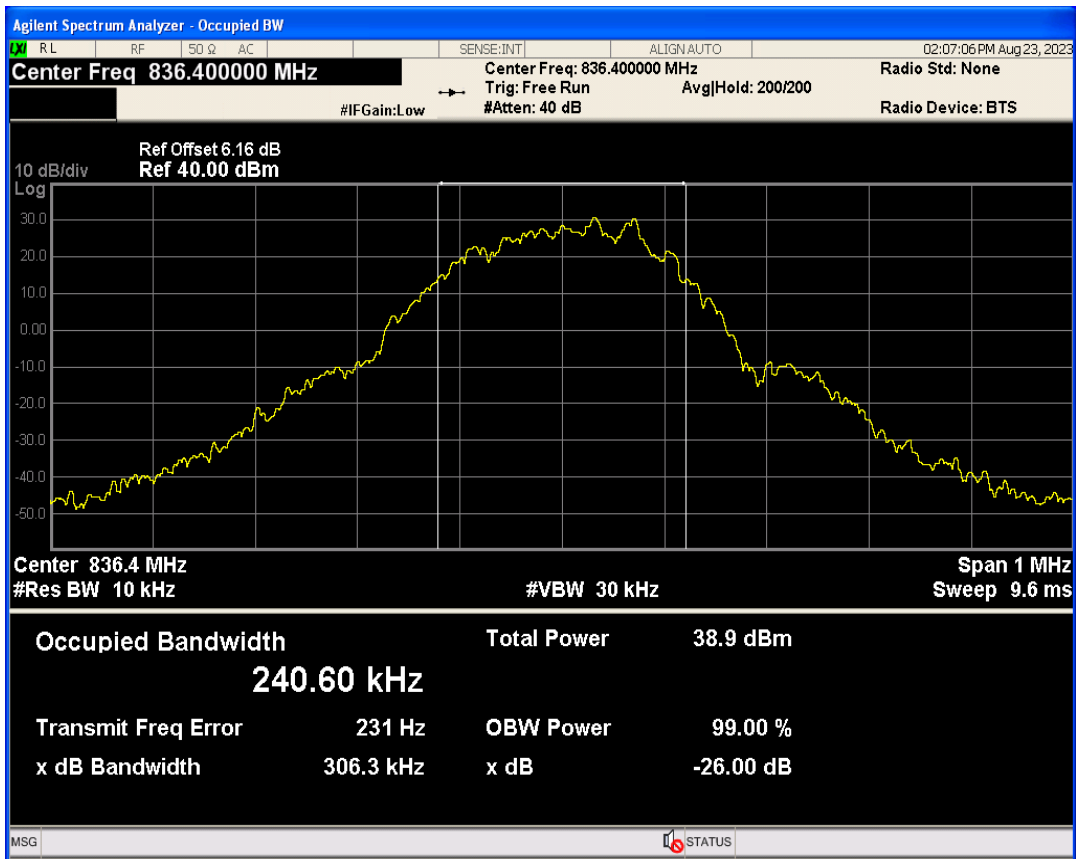
GSM1900 Channel=810



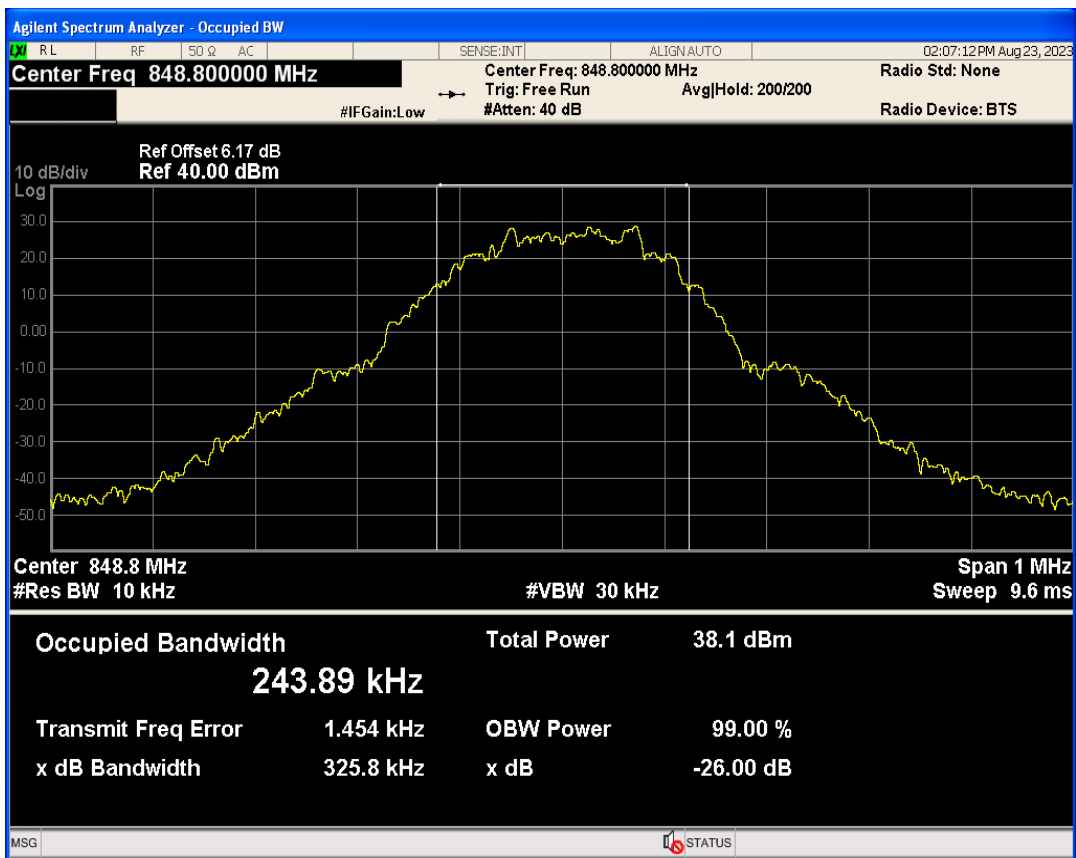
GSM850 Channel=128



GSM850 Channel=189



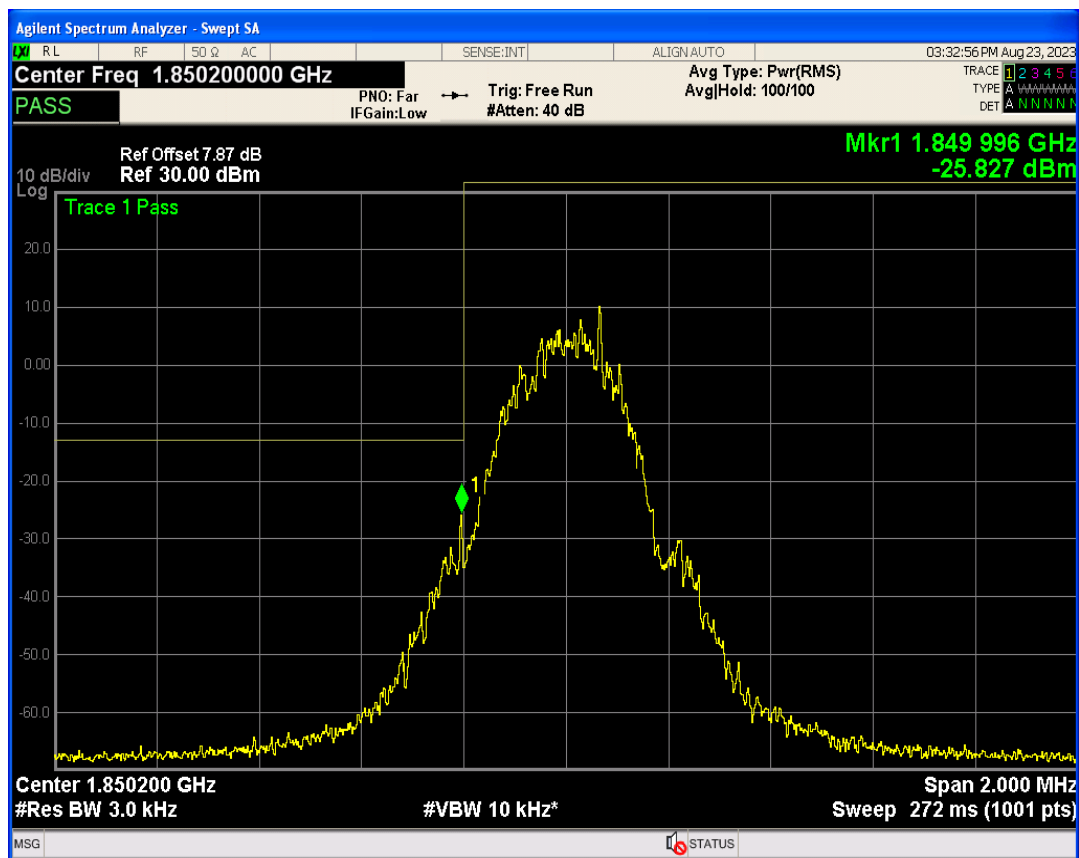
GSM850 Channel=251



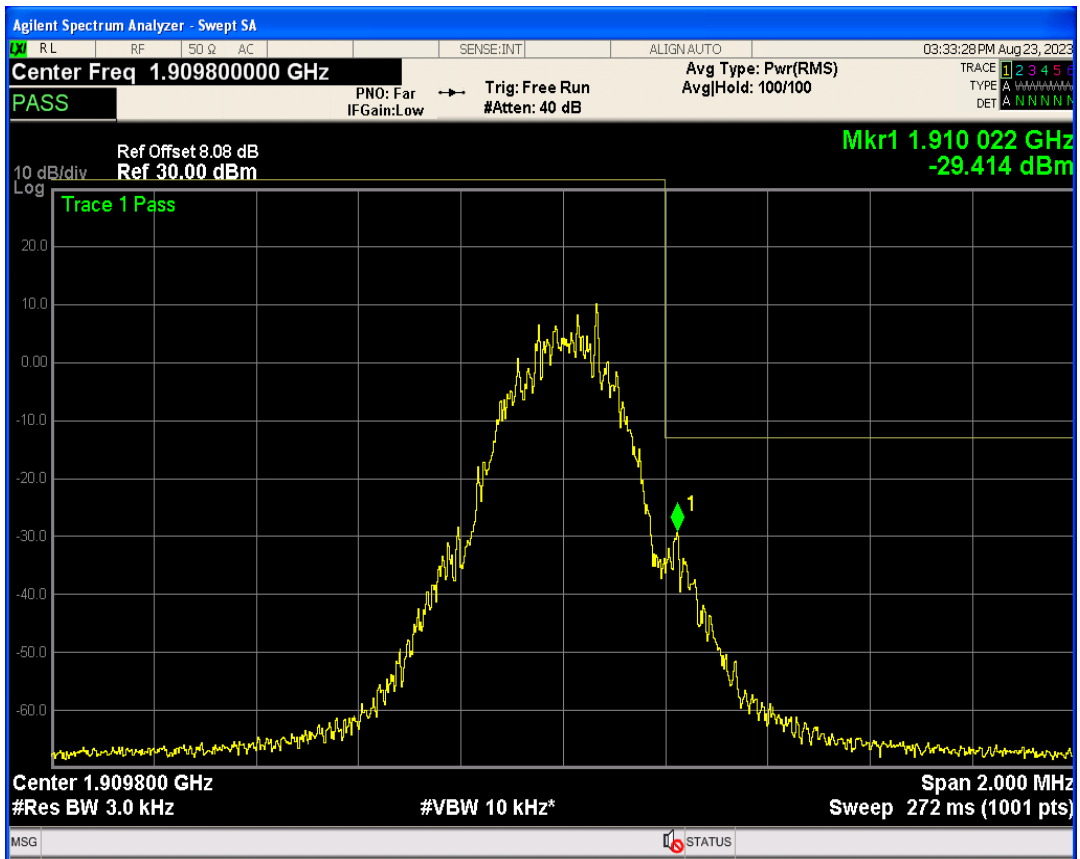
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-25.82	-13	PASS
GSM1900	810	1909.8	1910.02	-29.41	-13	PASS
GSM850	128	824.2	824.00	-23.62	-13	PASS
GSM850	251	848.8	849.02	-25.65	-13	PASS

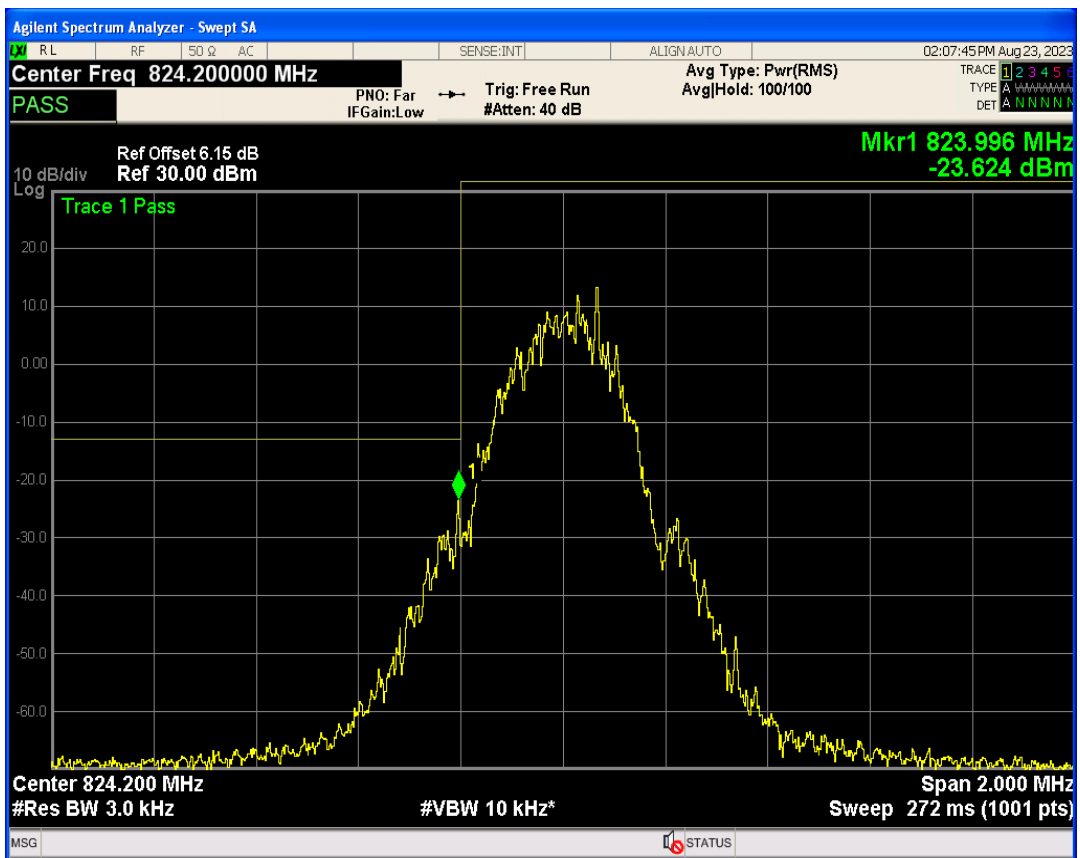
GSM1900 Channel=512



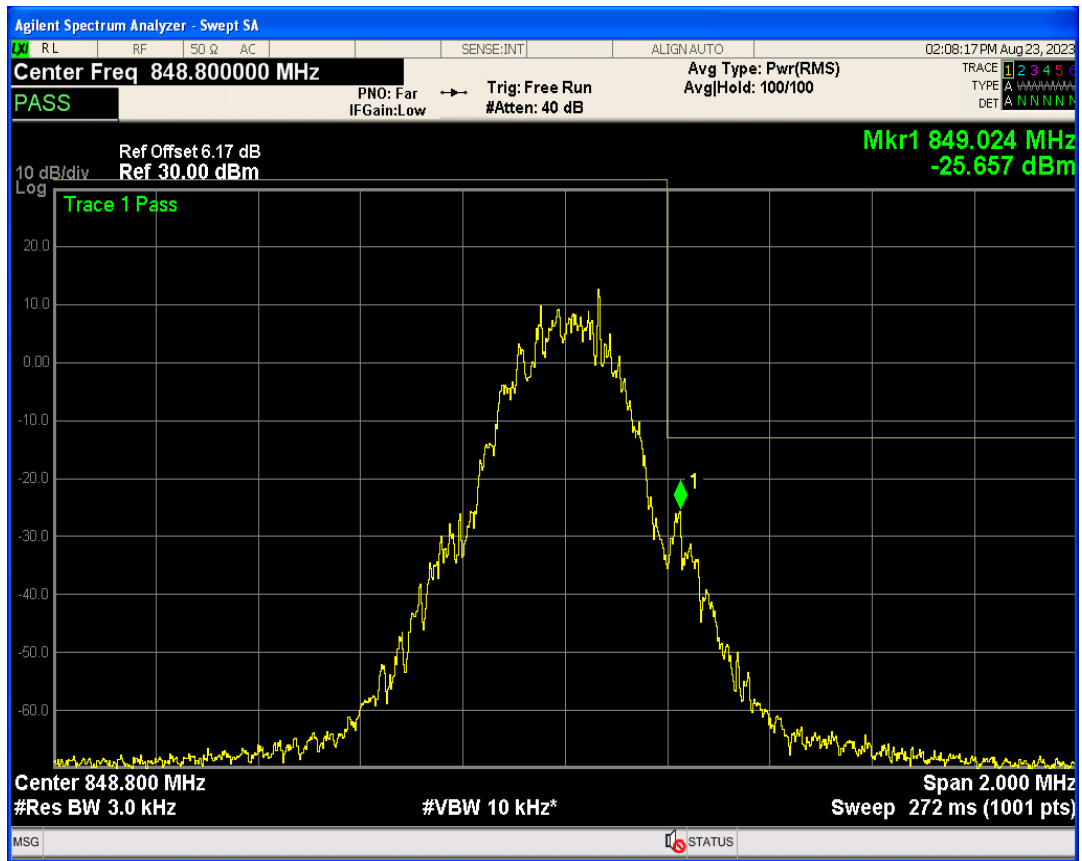
GSM1900 Channel=810



GSM850 Channel=128



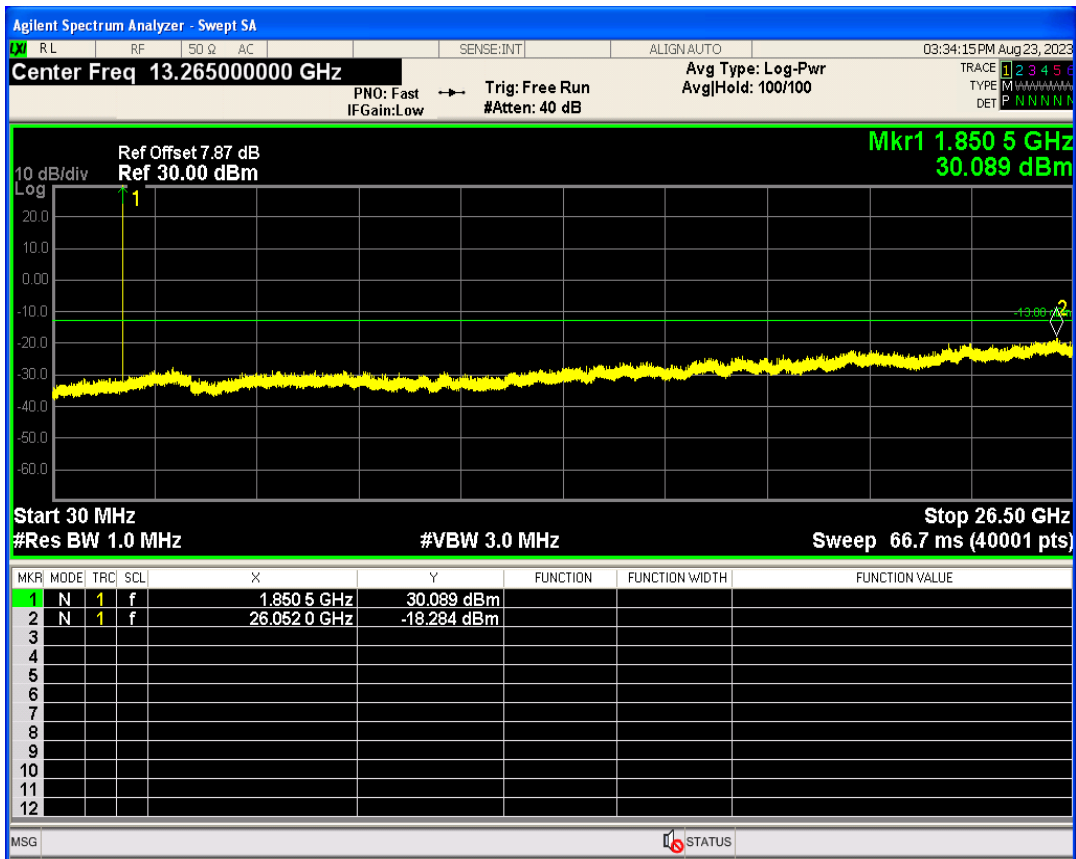
GSM850 Channel=251



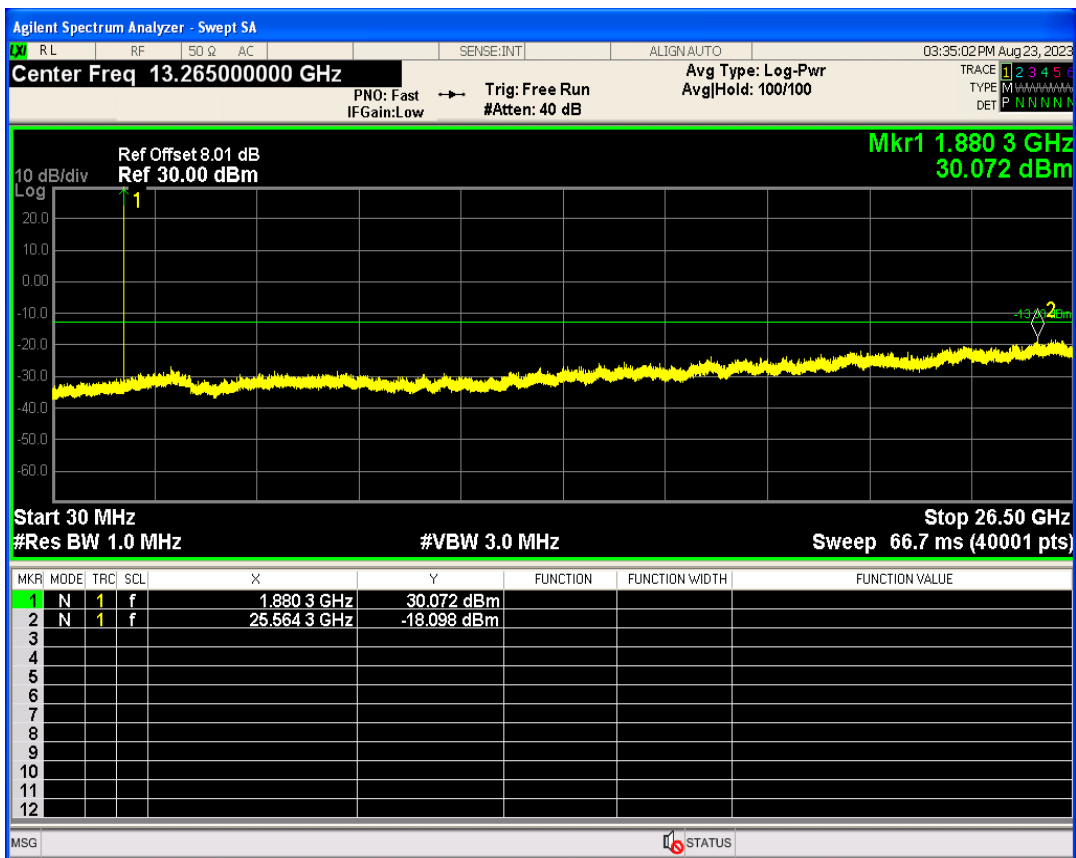
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26052.00	-18.28	-13	PASS
GSM1900	661	1880	25564.29	-18.09	-13	PASS
GSM1900	810	1909.8	26068.54	-17.25	-13	PASS
GSM850	128	824.2	25991.11	-19.80	-13	PASS
GSM850	189	836.4	25488.18	-20.13	-13	PASS
GSM850	251	848.8	26042.73	-19.58	-13	PASS

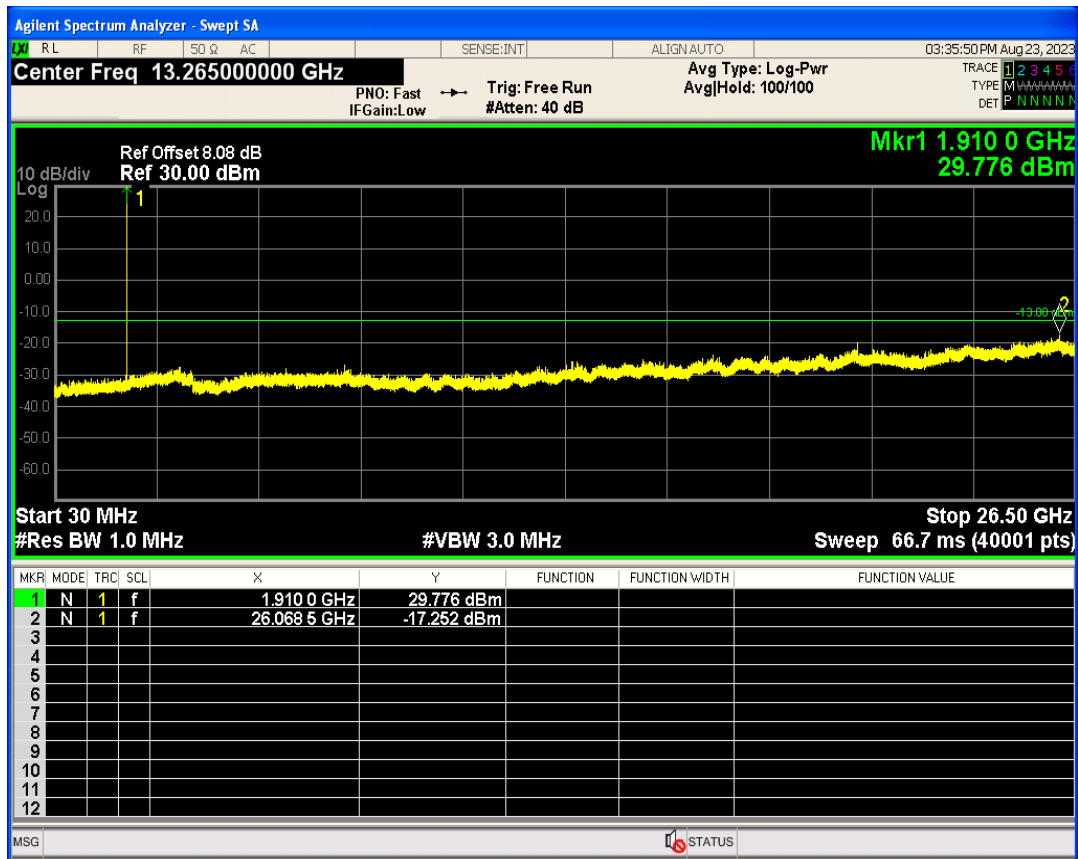
GSM1900 Channel=512



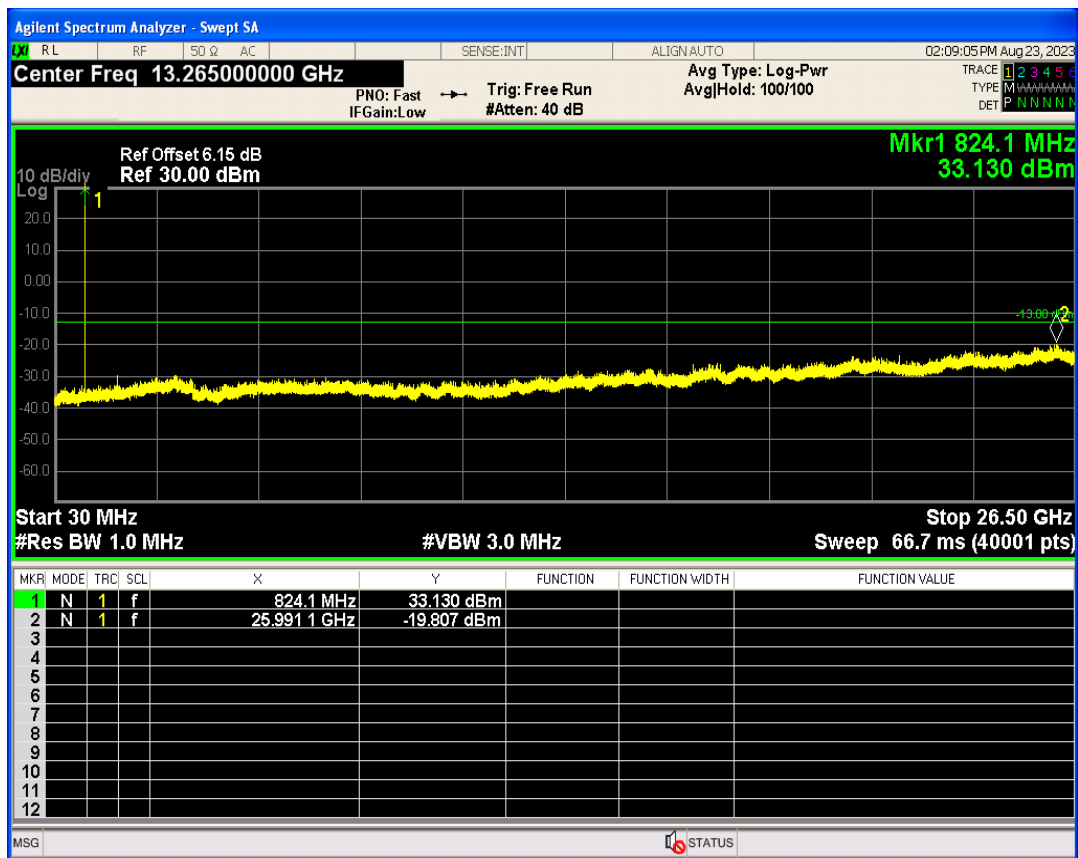
GSM1900 Channel=661



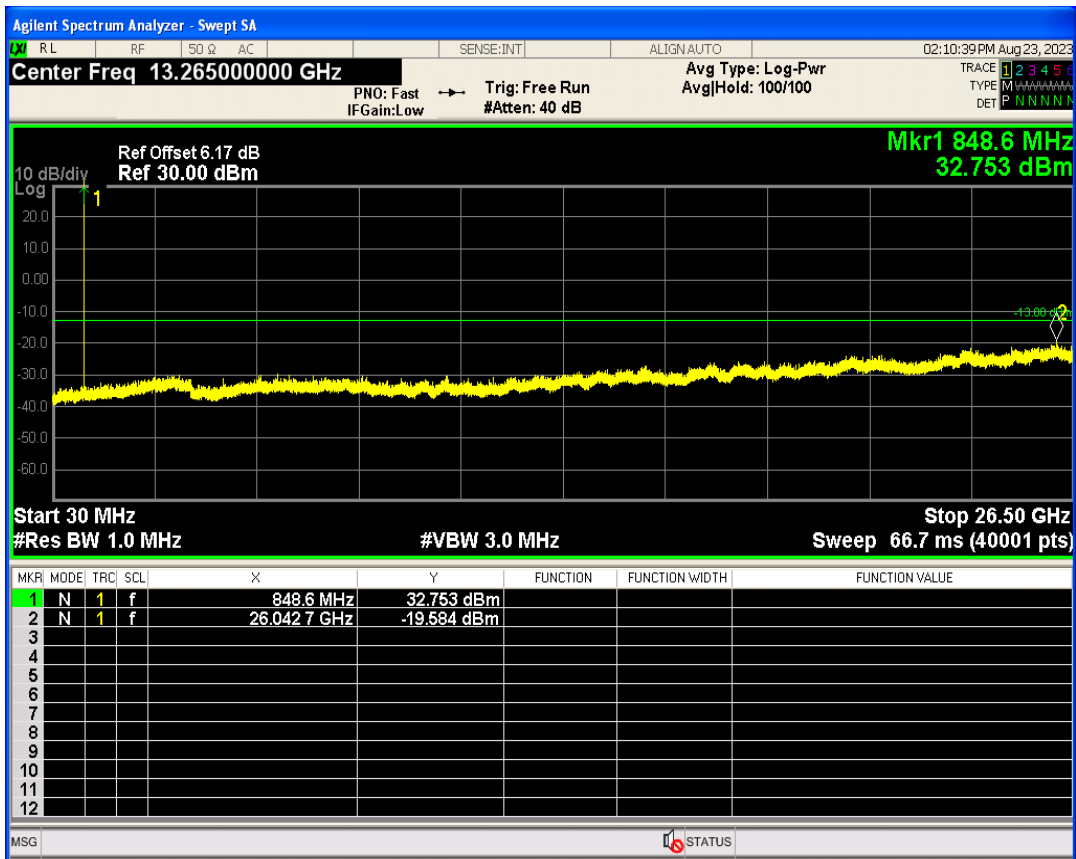
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

