

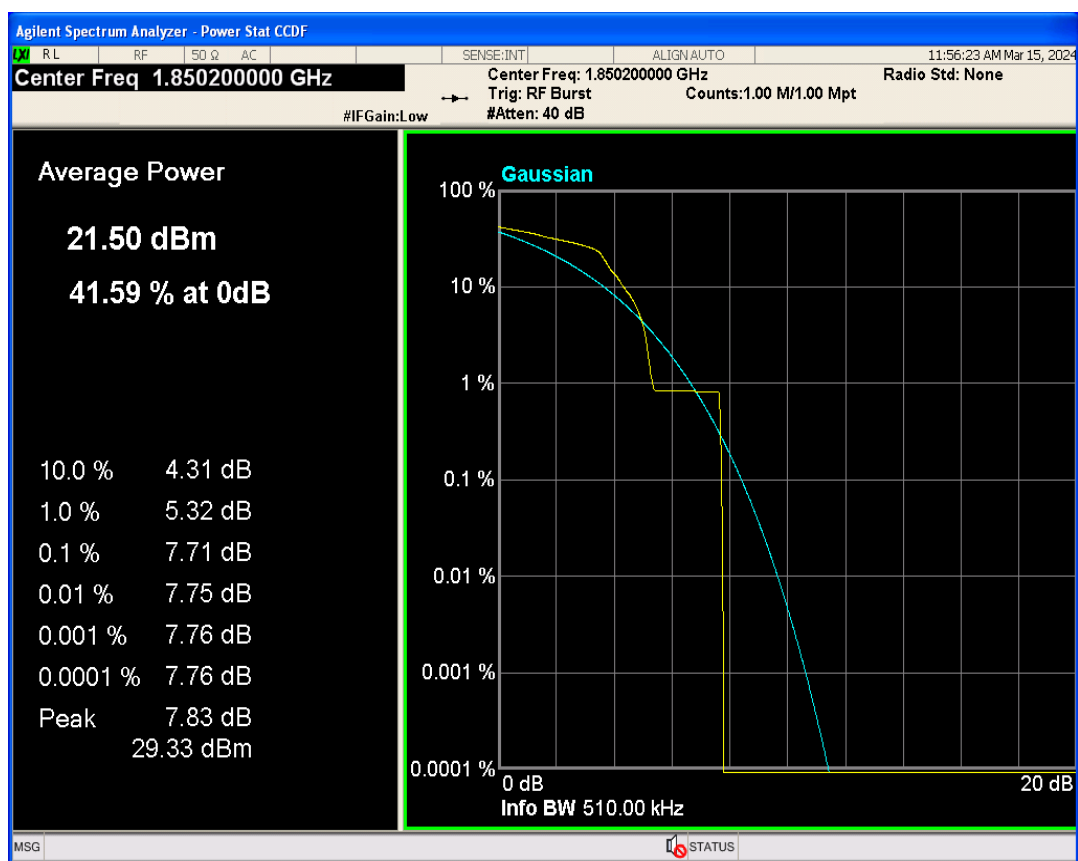
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.87	PASS
EGPRS1900 1 Slot	661	1880	25.80	PASS
EGPRS1900 1 Slot	810	1909.8	25.54	PASS
EGPRS1900 2 Slot	512	1850.2	24.68	PASS
EGPRS1900 2 Slot	661	1880	24.48	PASS
EGPRS1900 2 Slot	810	1909.8	23.76	PASS
EGPRS1900 3 Slot	512	1850.2	21.81	PASS
EGPRS1900 3 Slot	661	1880	22.25	PASS
EGPRS1900 3 Slot	810	1909.8	21.44	PASS
EGPRS1900 4 Slot	512	1850.2	18.99	PASS
EGPRS1900 4 Slot	661	1880	19.23	PASS
EGPRS1900 4 Slot	810	1909.8	18.29	PASS
EGPRS850 1 Slot	128	824.2	25.34	PASS
EGPRS850 1 Slot	189	836.4	25.56	PASS
EGPRS850 1 Slot	251	848.8	26.33	PASS
EGPRS850 2 Slot	128	824.2	24.61	PASS
EGPRS850 2 Slot	189	836.4	25.23	PASS
EGPRS850 2 Slot	251	848.8	25.21	PASS
EGPRS850 3 Slot	128	824.2	22.07	PASS
EGPRS850 3 Slot	189	836.4	22.53	PASS
EGPRS850 3 Slot	251	848.8	22.60	PASS
EGPRS850 4 Slot	128	824.2	19.88	PASS
EGPRS850 4 Slot	189	836.4	20.17	PASS
EGPRS850 4 Slot	251	848.8	20.34	PASS

15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.71	13	PASS
EGPRS1900	661	1880	7.72	13	PASS
EGPRS1900	810	1909.8	8.56	13	PASS
EGPRS850	128	824.2	10.76	13	PASS
EGPRS850	189	836.4	9.16	13	PASS
EGPRS850	251	848.8	9.61	13	PASS

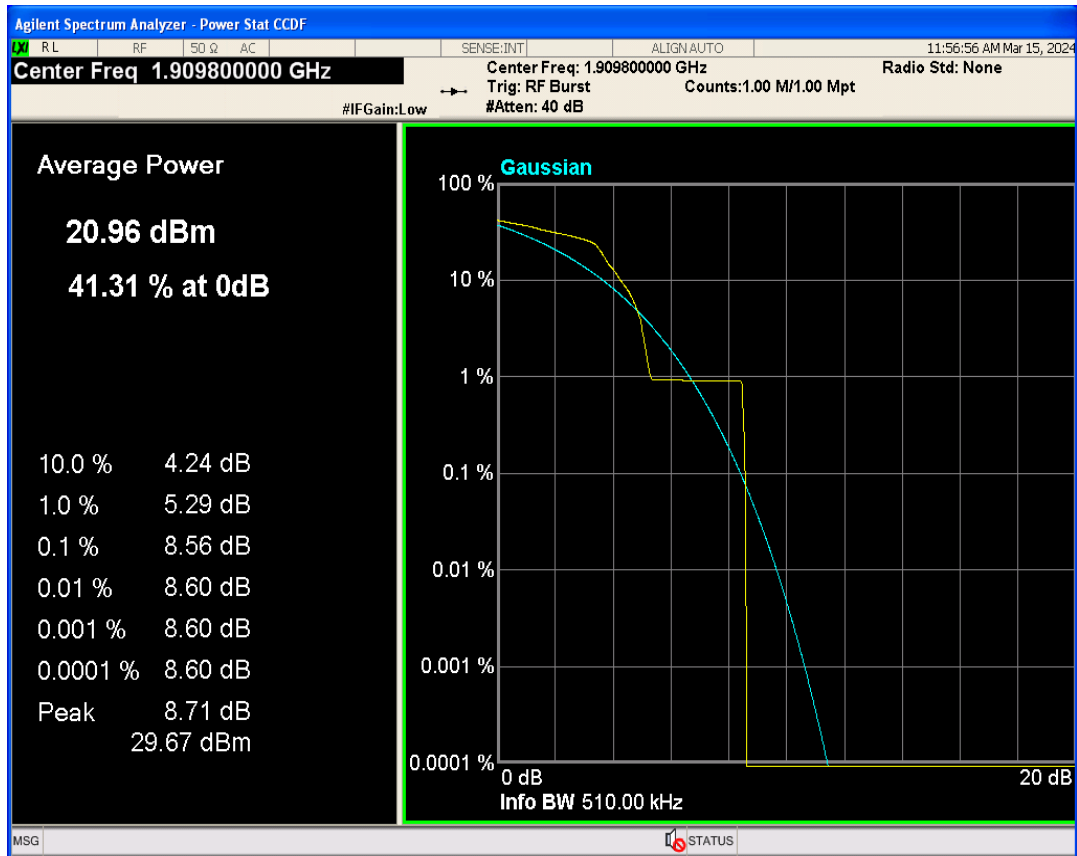
EGPRS1900 Channel=512



EGPRS1900 Channel=661



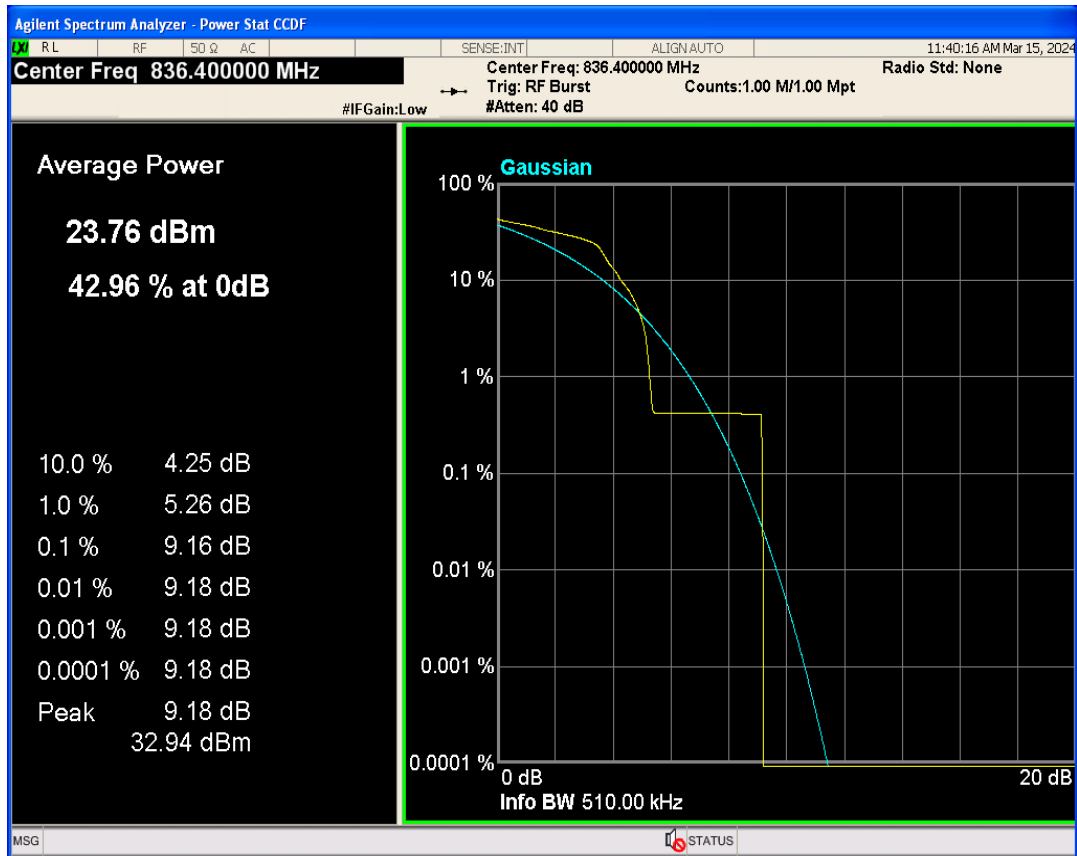
EGPRS1900 Channel=810



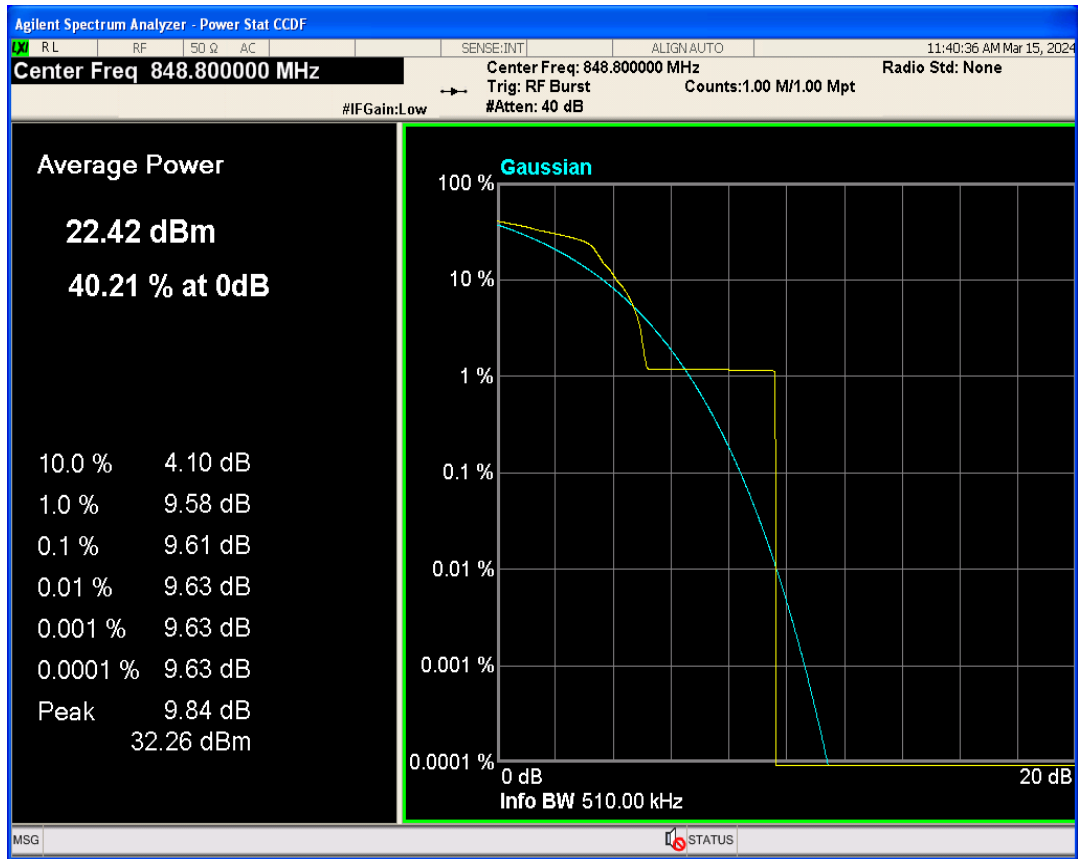
EGPRS850 Channel=128



EGPRS850 Channel=189



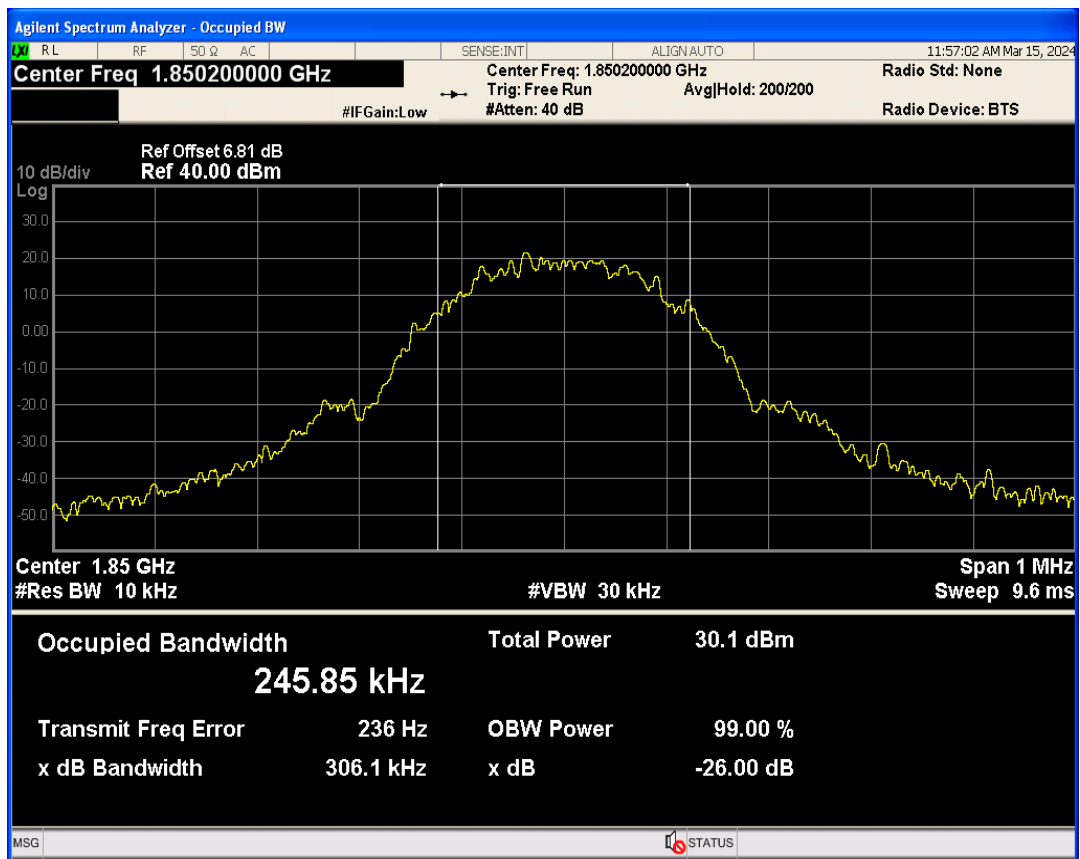
EGPRS850 Channel=251



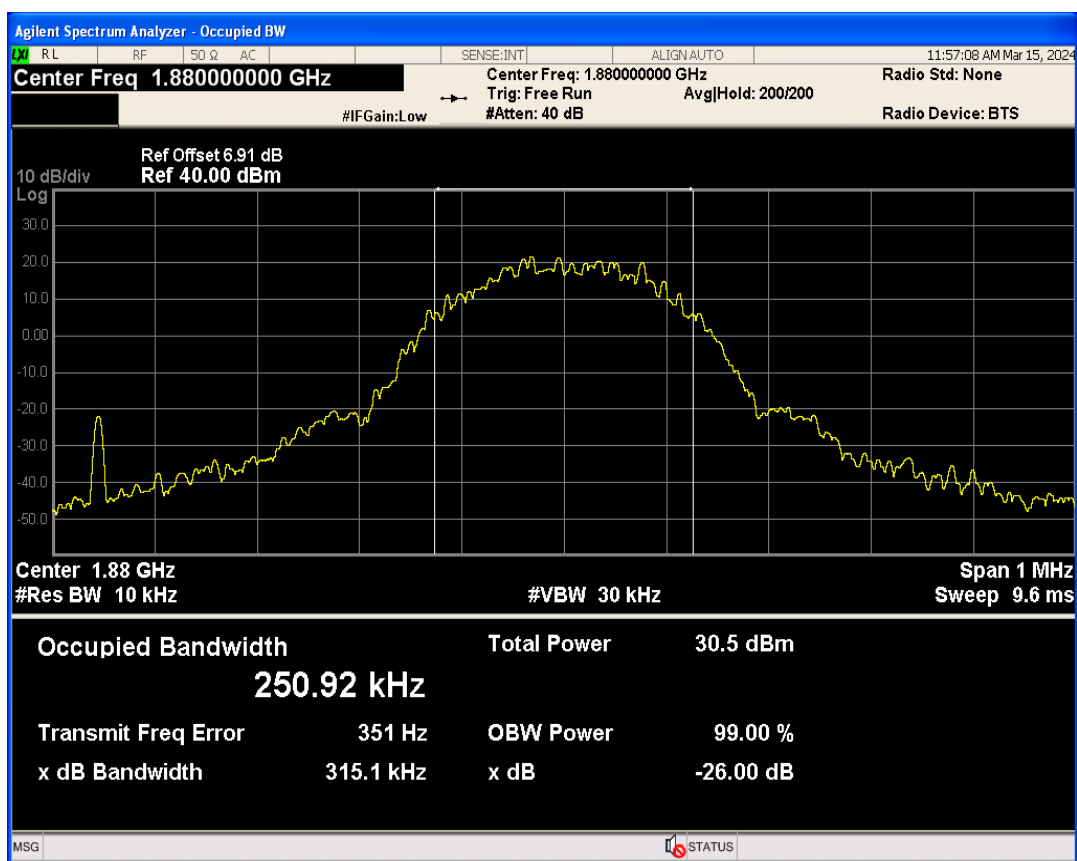
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	245.853	306.119	PASS
EGPRS1900	661	1880	250.916	315.059	PASS
EGPRS1900	810	1909.8	254.000	321.422	PASS
EGPRS850	128	824.2	251.288	287.585	PASS
EGPRS850	189	836.4	244.925	299.883	PASS
EGPRS850	251	848.8	250.517	326.651	PASS

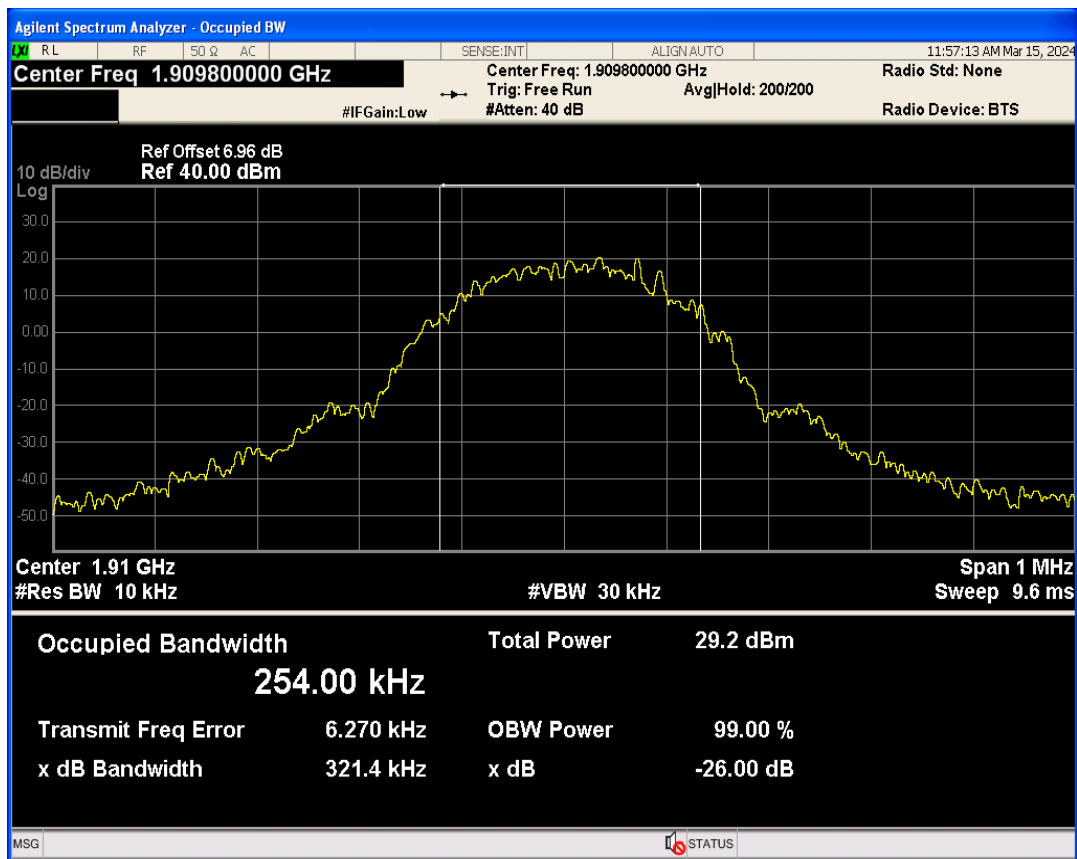
EGPRS1900 Channel=512



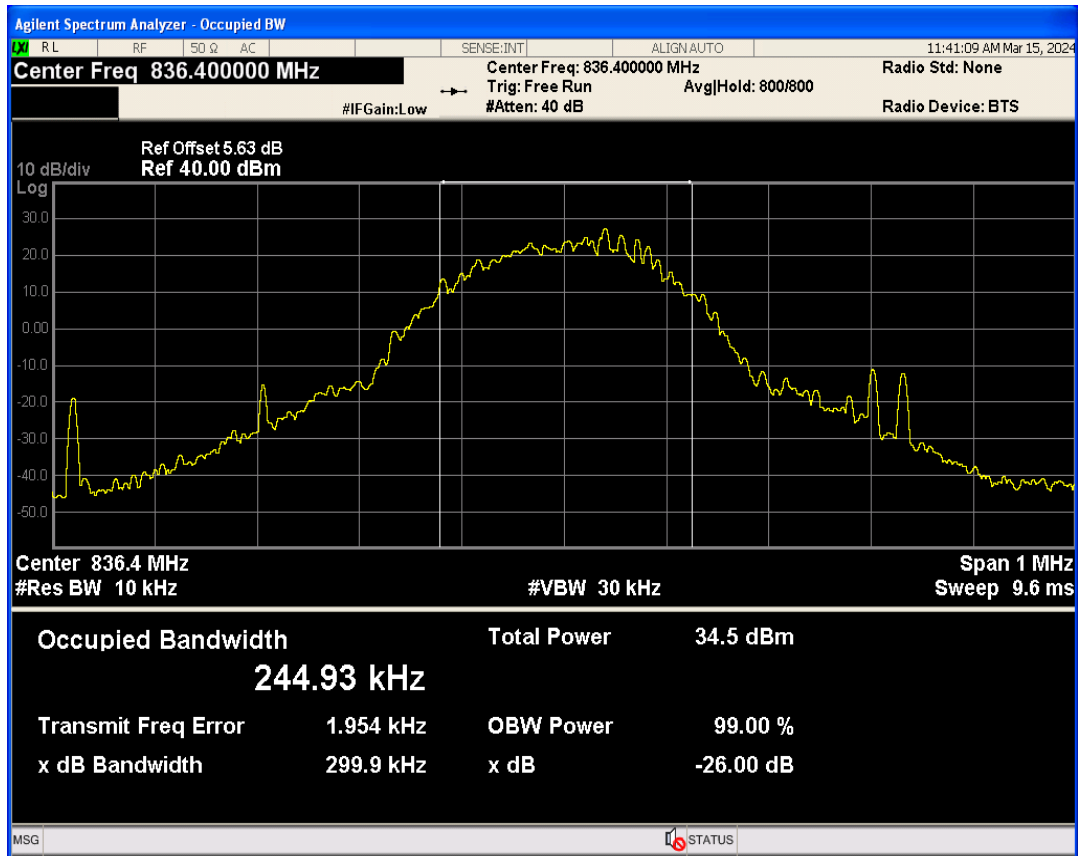
EGPRS1900 Channel=661



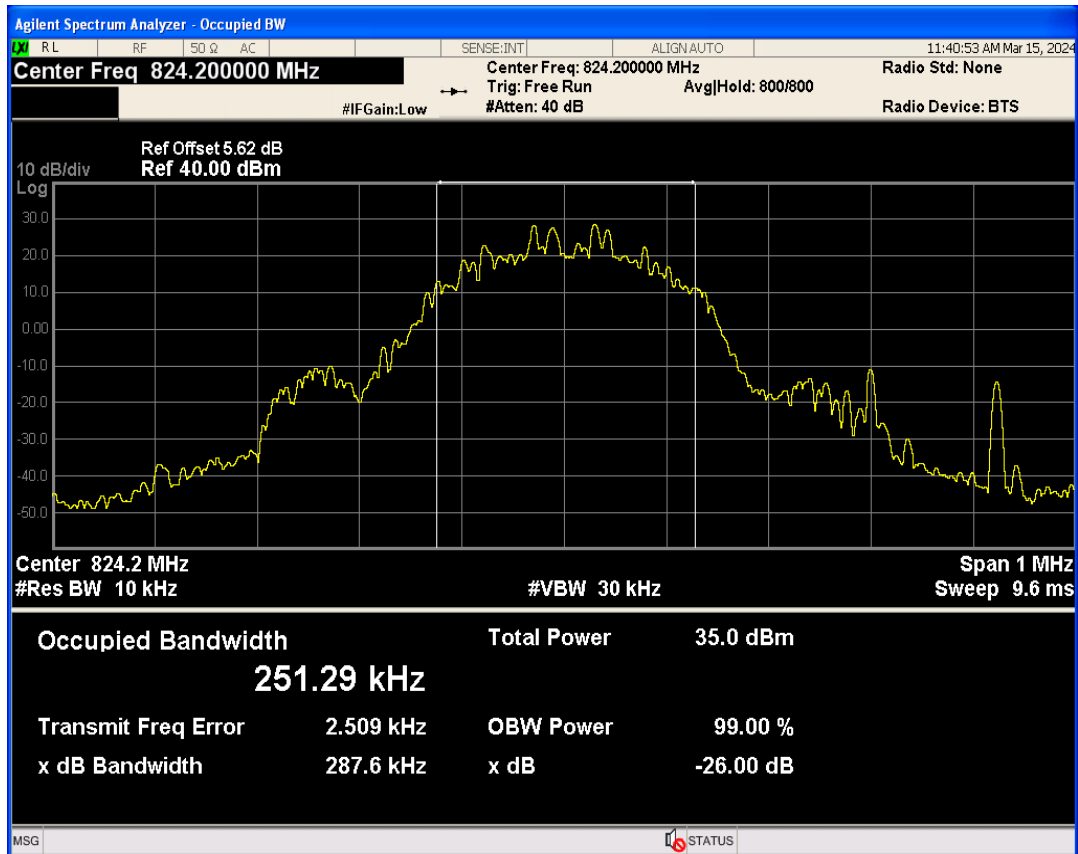
EGPRS1900 Channel=810



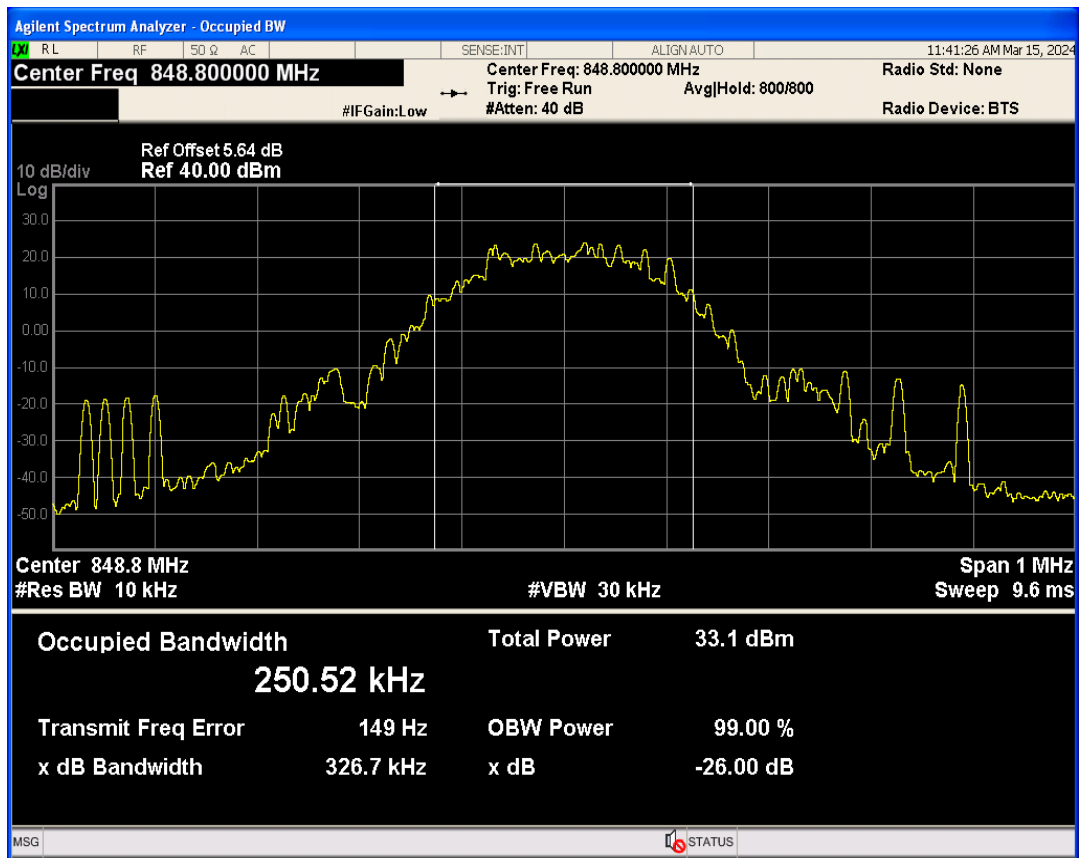
EGPRS850 Channel=189



EGPRS850 Channel=128



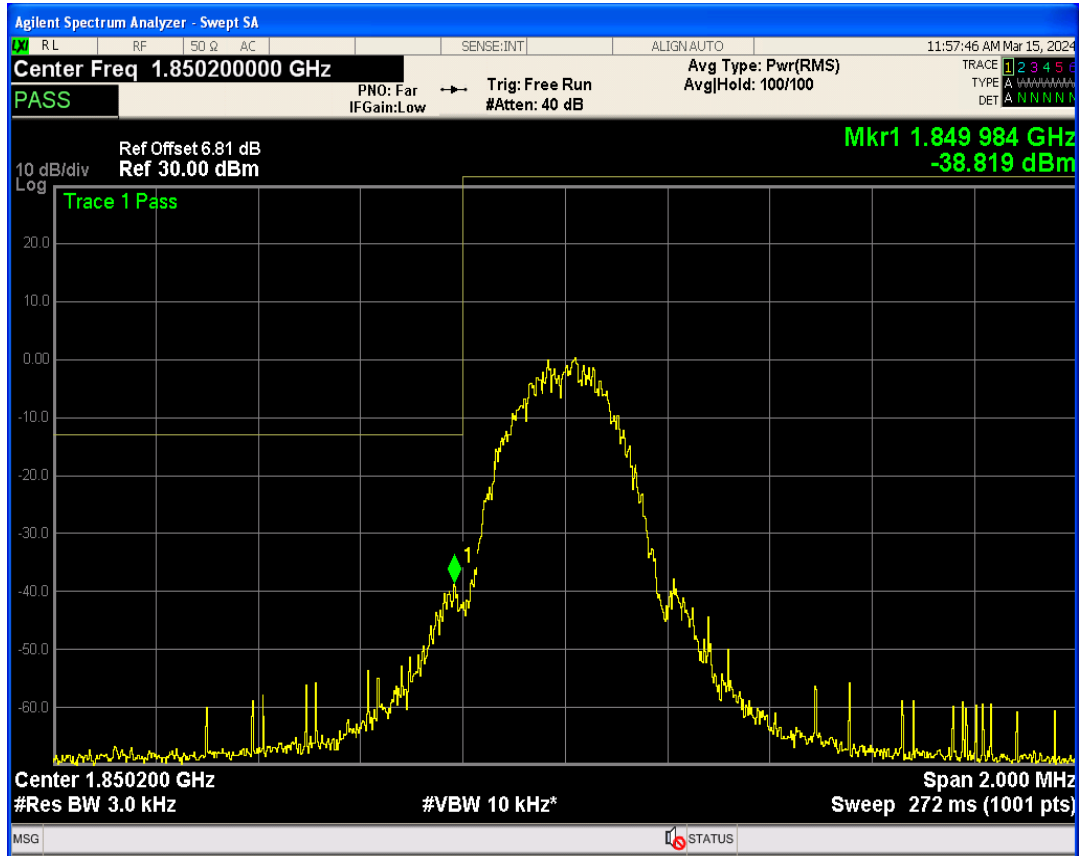
EGPRS850 Channel=251



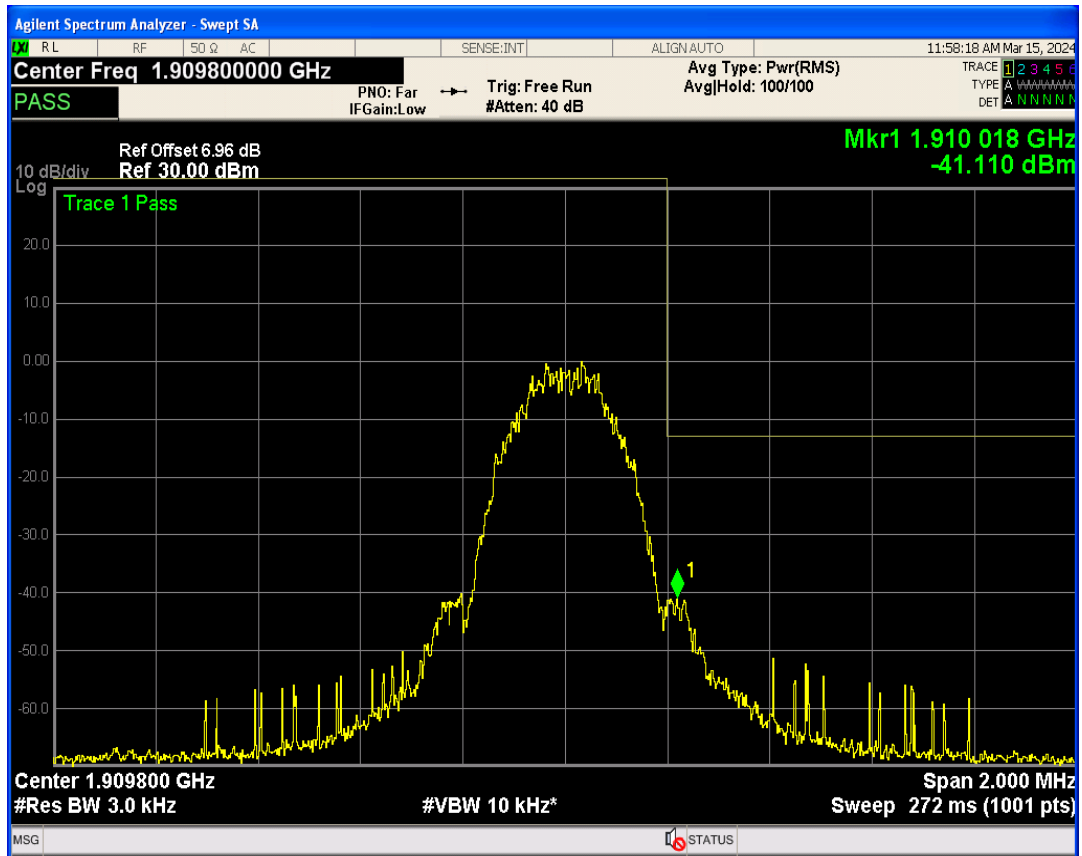
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-38.81	-13	PASS
EGPRS1900	810	1909.8	1910.02	-41.10	-13	PASS
EGPRS850	128	824.2	823.96	-38.71	-13	PASS
EGPRS850	251	848.8	849.01	-38.72	-13	PASS

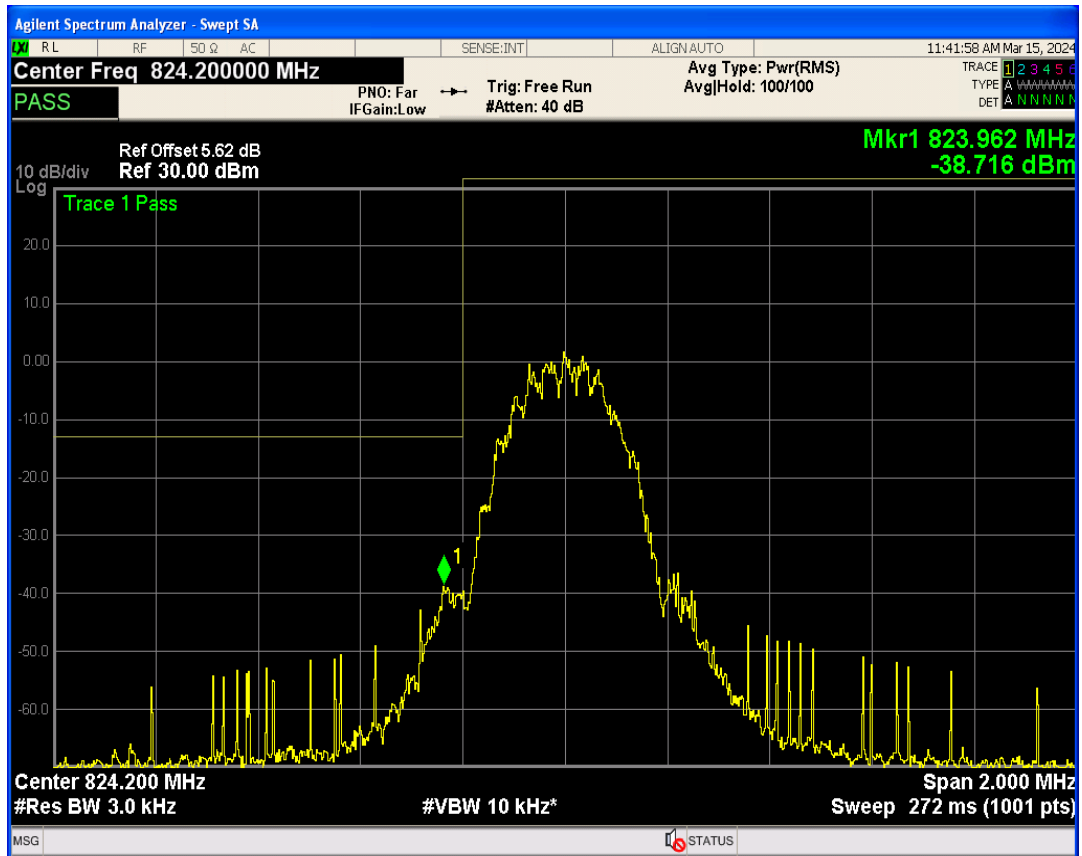
EGPRS1900 Channel=512



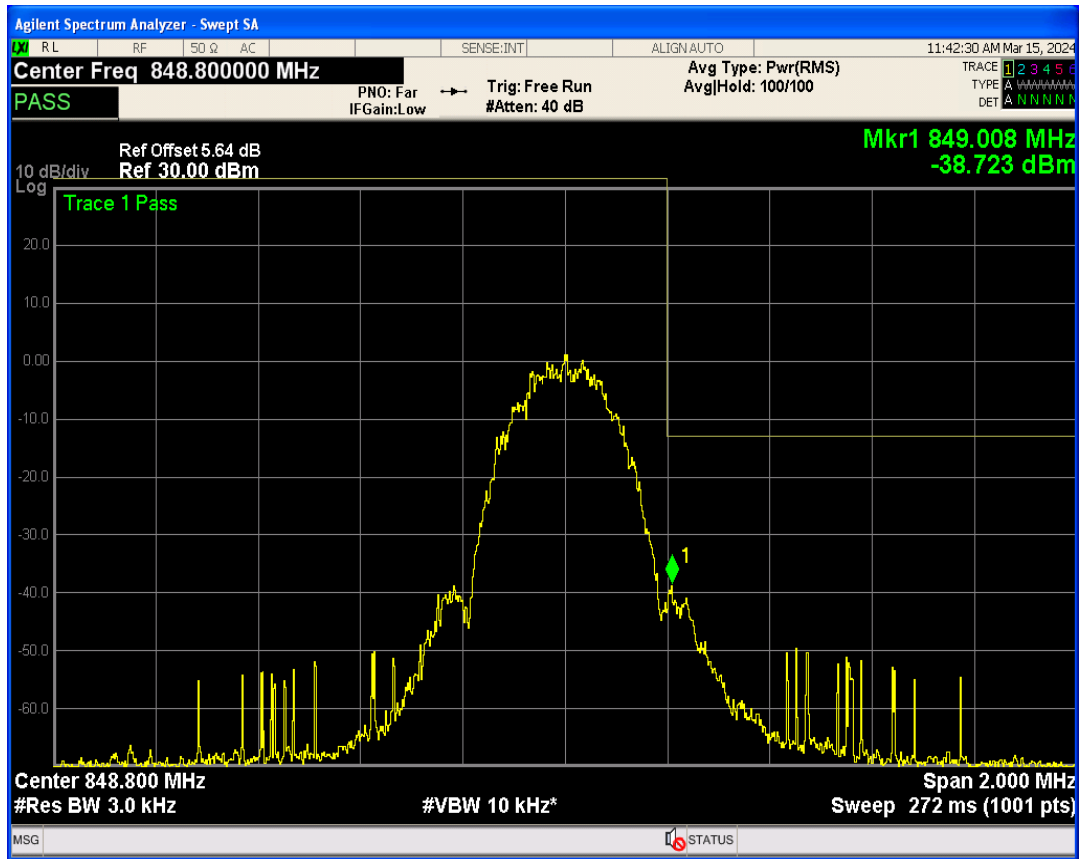
EGPRS1900 Channel=810



EGPRS850 Channel=128



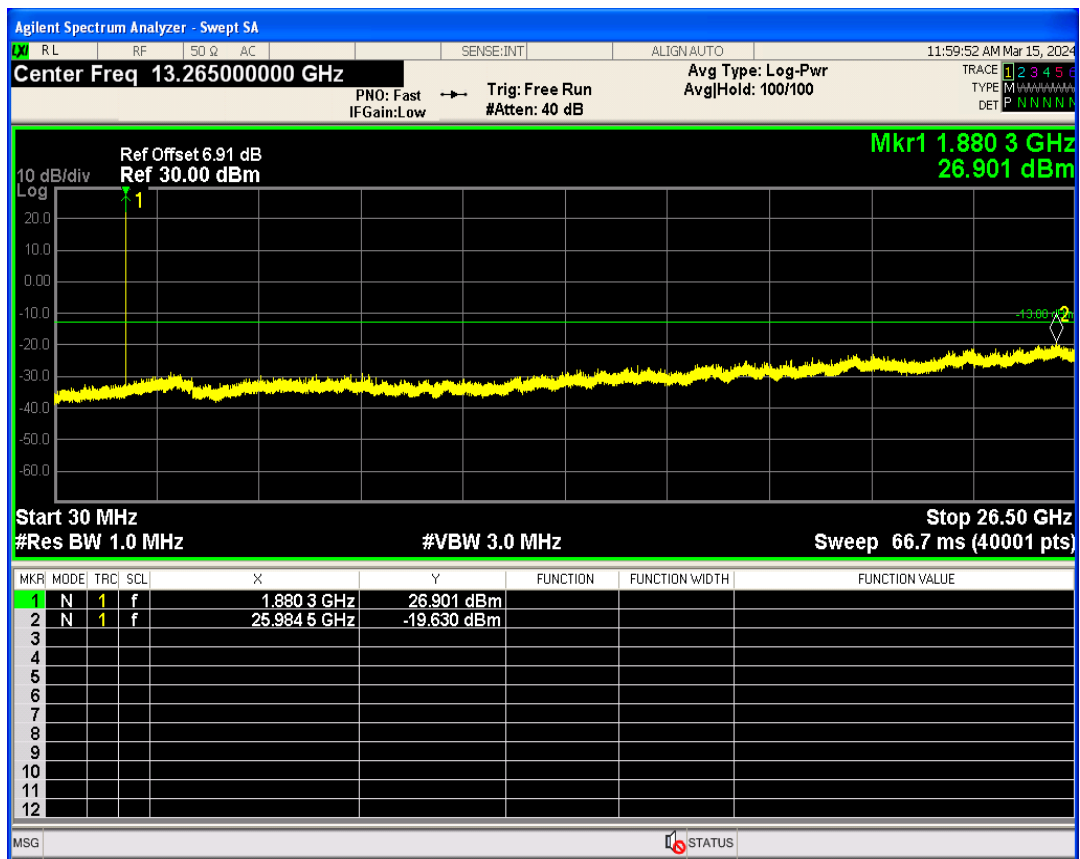
EGPRS850 Channel=251



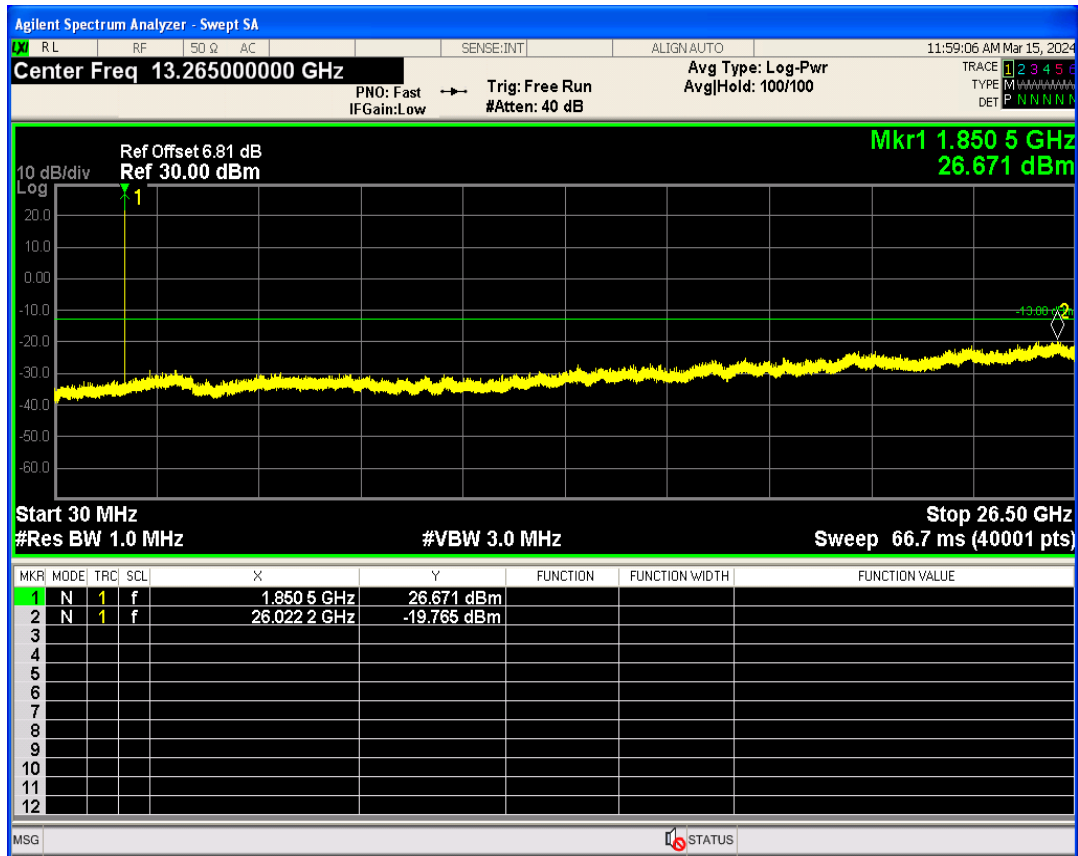
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26022.22	-19.76	-13	PASS
EGPRS1900	661	1880	25984.50	-19.63	-13	PASS
EGPRS1900	810	1909.8	26027.51	-19.68	-13	PASS
EGPRS850	128	824.2	26032.14	-20.67	-13	PASS
EGPRS850	189	836.4	25983.84	-21.38	-13	PASS
EGPRS850	251	848.8	26033.47	-20.94	-13	PASS

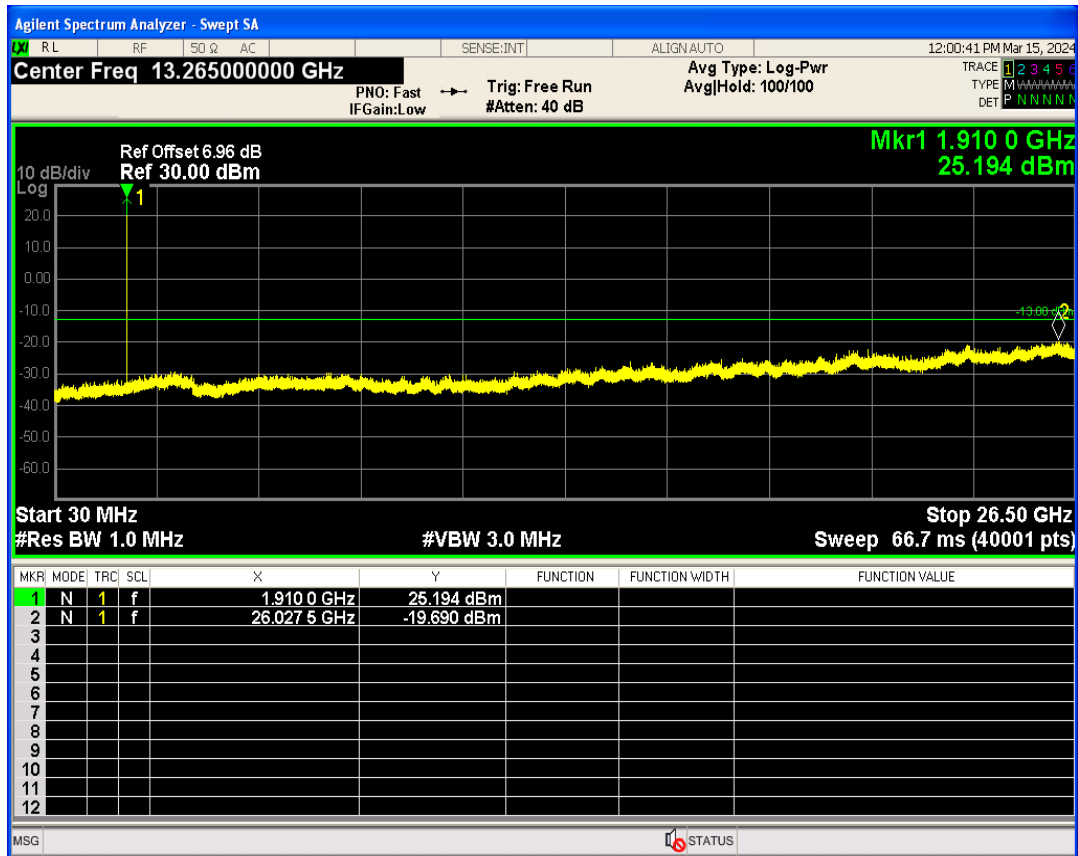
EGPRS1900 Channel=661



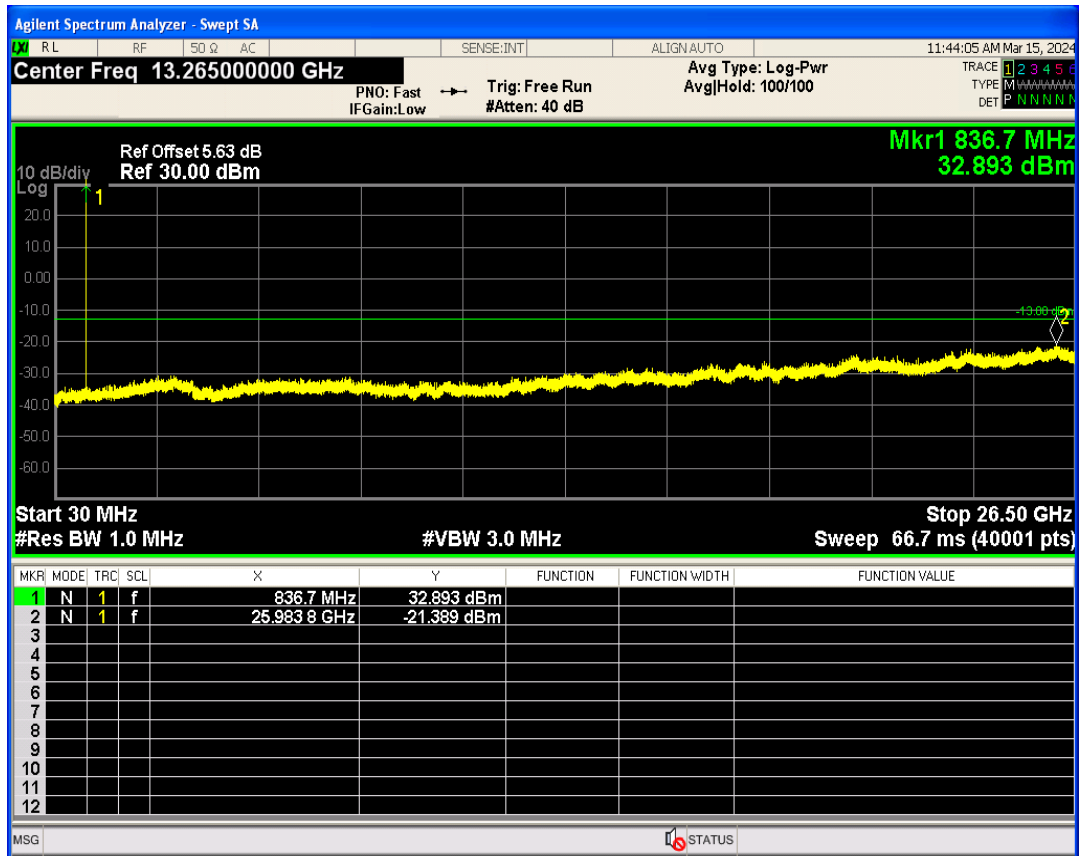
EGPRS1900 Channel=512



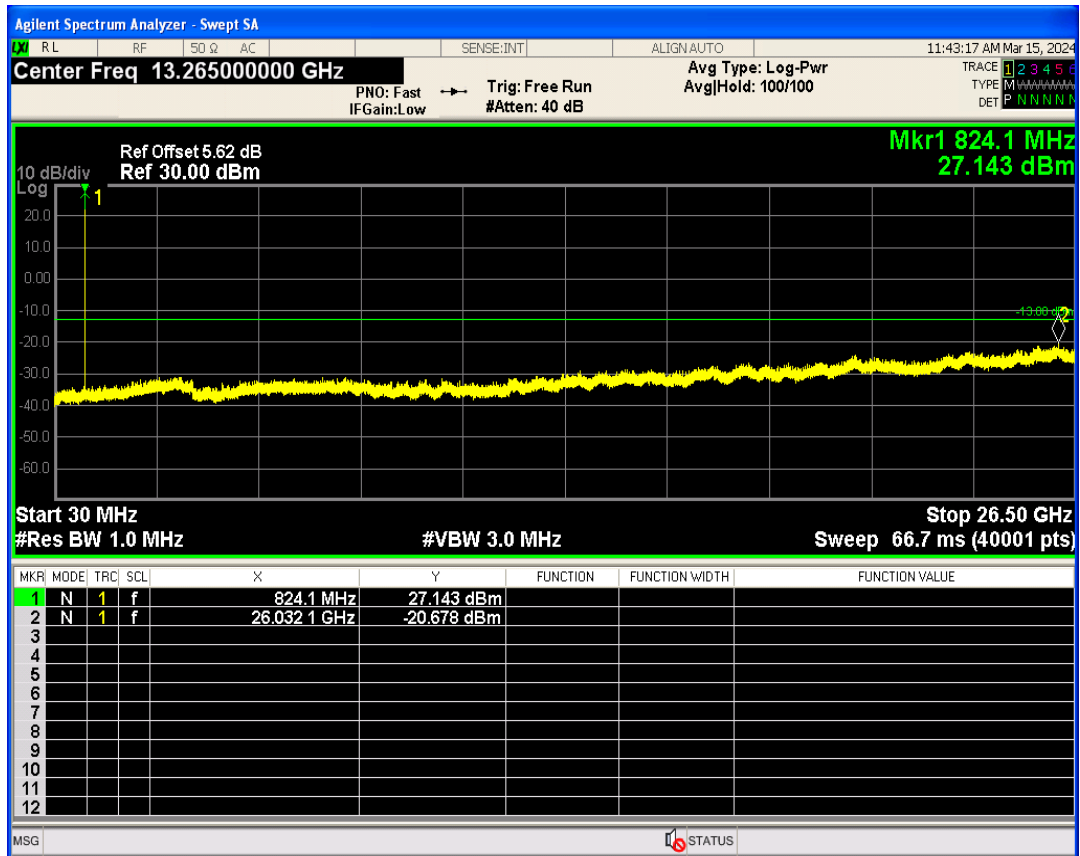
EGPRS1900 Channel=810



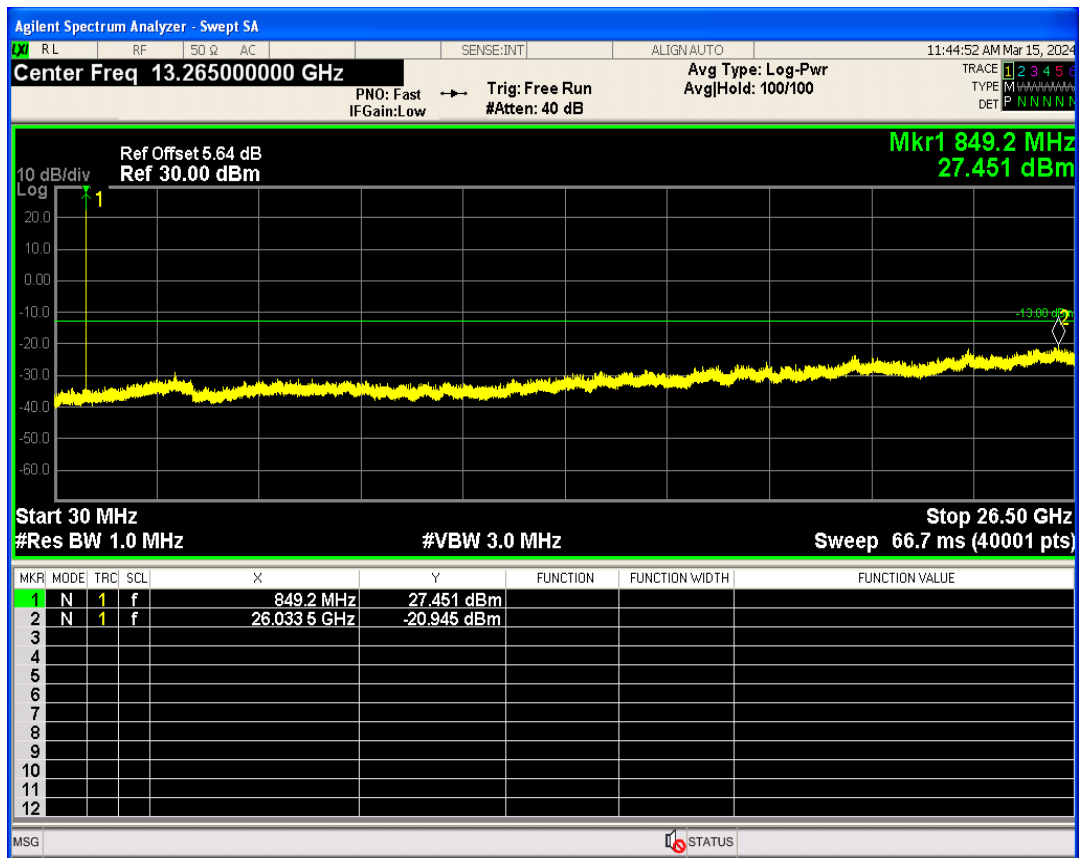
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251



07 Conducted output power

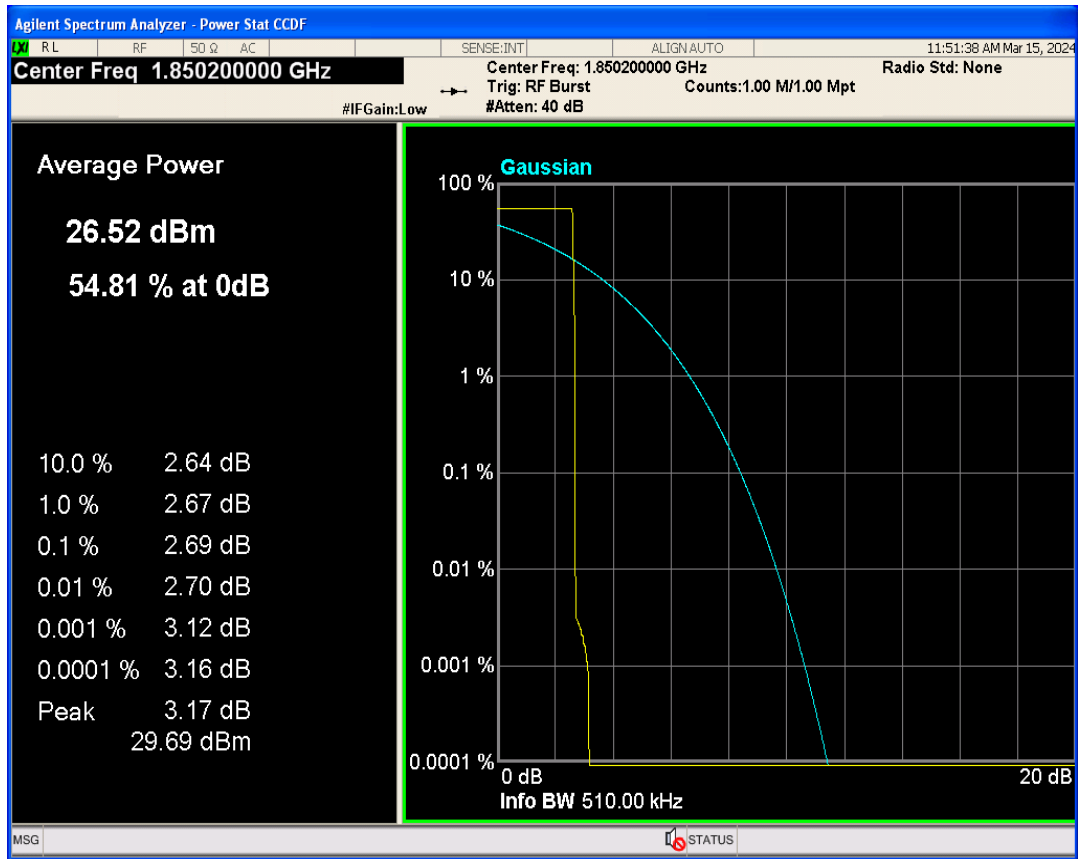
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.25	PASS
GPRS1900 1 Slot	661	1880	30.29	PASS
GPRS1900 1 Slot	810	1909.8	30.30	PASS
GPRS1900 2 Slot	512	1850.2	28.35	PASS
GPRS1900 2 Slot	661	1880	28.11	PASS
GPRS1900 2 Slot	810	1909.8	27.82	PASS
GPRS1900 3 Slot	512	1850.2	26.85	PASS
GPRS1900 3 Slot	661	1880	26.57	PASS
GPRS1900 3 Slot	810	1909.8	26.28	PASS
GPRS1900 4 Slot	512	1850.2	24.81	PASS
GPRS1900 4 Slot	661	1880	24.52	PASS
GPRS1900 4 Slot	810	1909.8	24.21	PASS
GPRS850 1 Slot	128	824.2	33.04	PASS
GPRS850 1 Slot	189	836.4	33.33	PASS
GPRS850 1 Slot	251	848.8	33.13	PASS
GPRS850 2 Slot	128	824.2	31.06	PASS
GPRS850 2 Slot	189	836.4	31.20	PASS
GPRS850 2 Slot	251	848.8	31.01	PASS
GPRS850 3 Slot	128	824.2	29.20	PASS
GPRS850 3 Slot	189	836.4	29.30	PASS

GPRS850 3 Slot	251	848.8	29.12	PASS
GPRS850 4 Slot	128	824.2	26.85	PASS
GPRS850 4 Slot	189	836.4	27.00	PASS
GPRS850 4 Slot	251	848.8	26.84	PASS

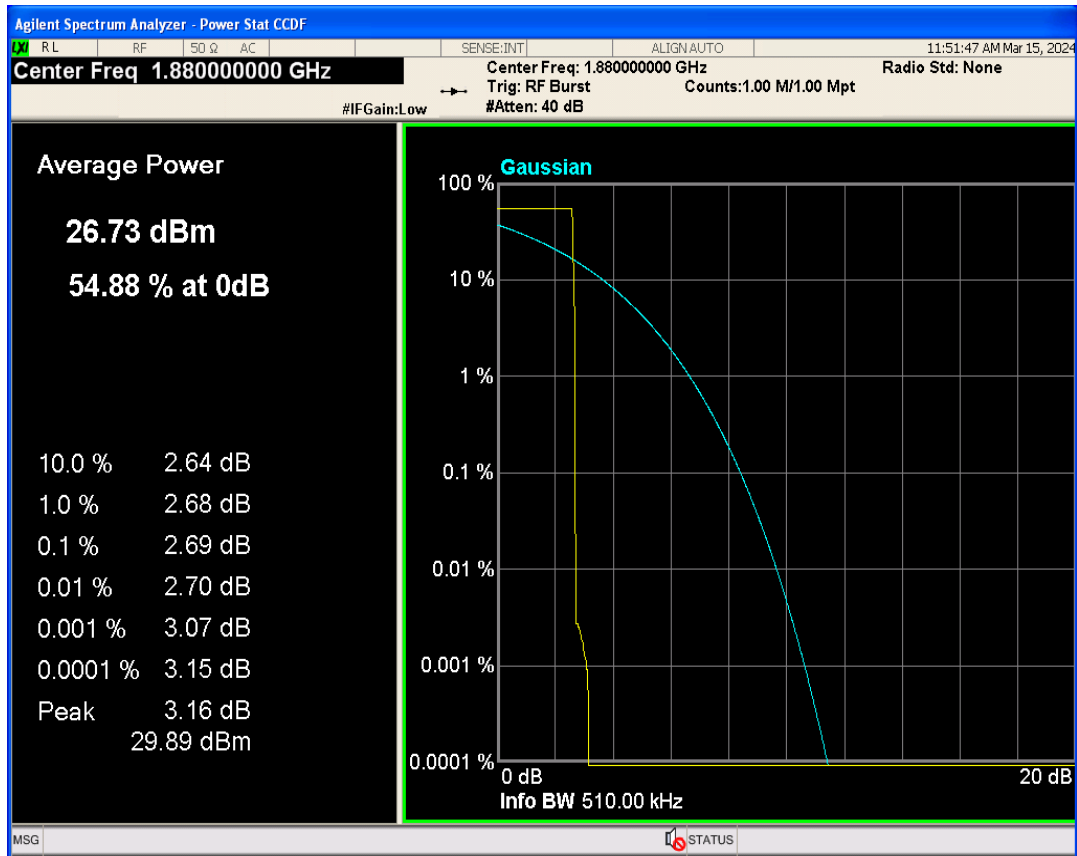
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.69	13	PASS
GPRS1900	661	1880	2.69	13	PASS
GPRS1900	810	1909.8	2.74	13	PASS
GPRS850	128	824.2	2.66	13	PASS
GPRS850	189	836.4	2.65	13	PASS
GPRS850	251	848.8	2.66	13	PASS

GPRS1900 Channel=512



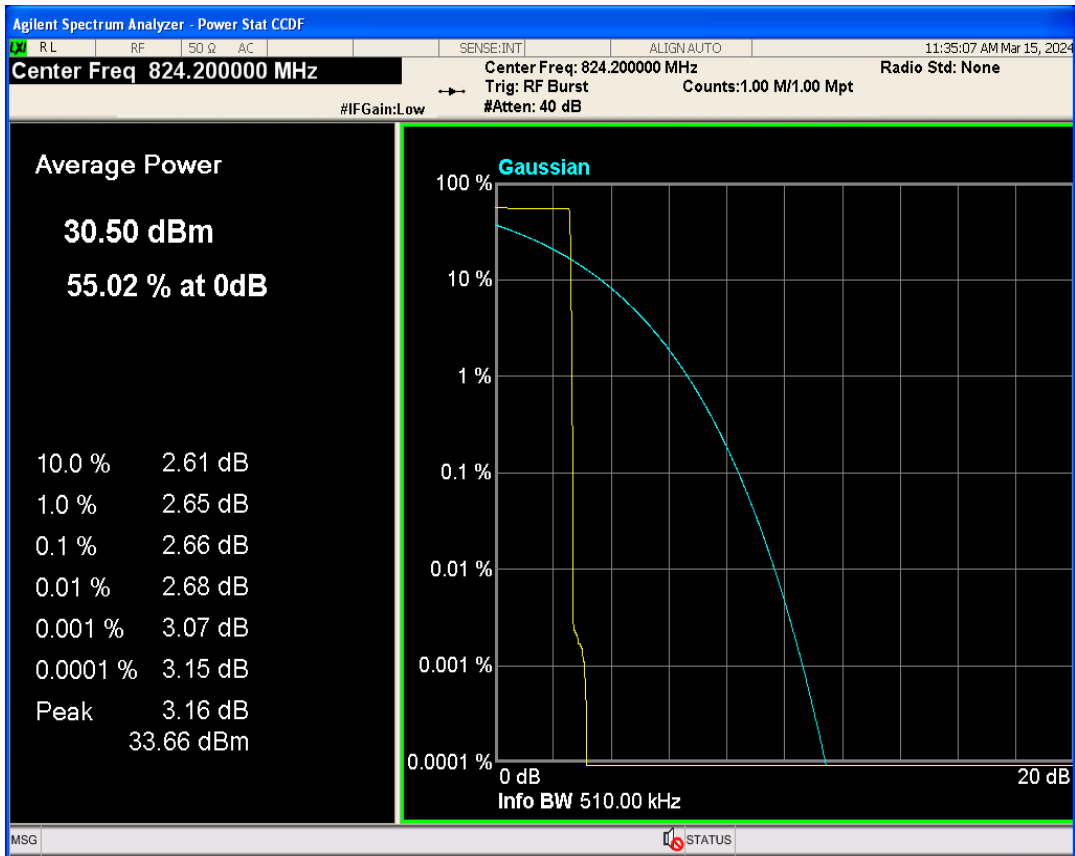
GPRS1900 Channel=661



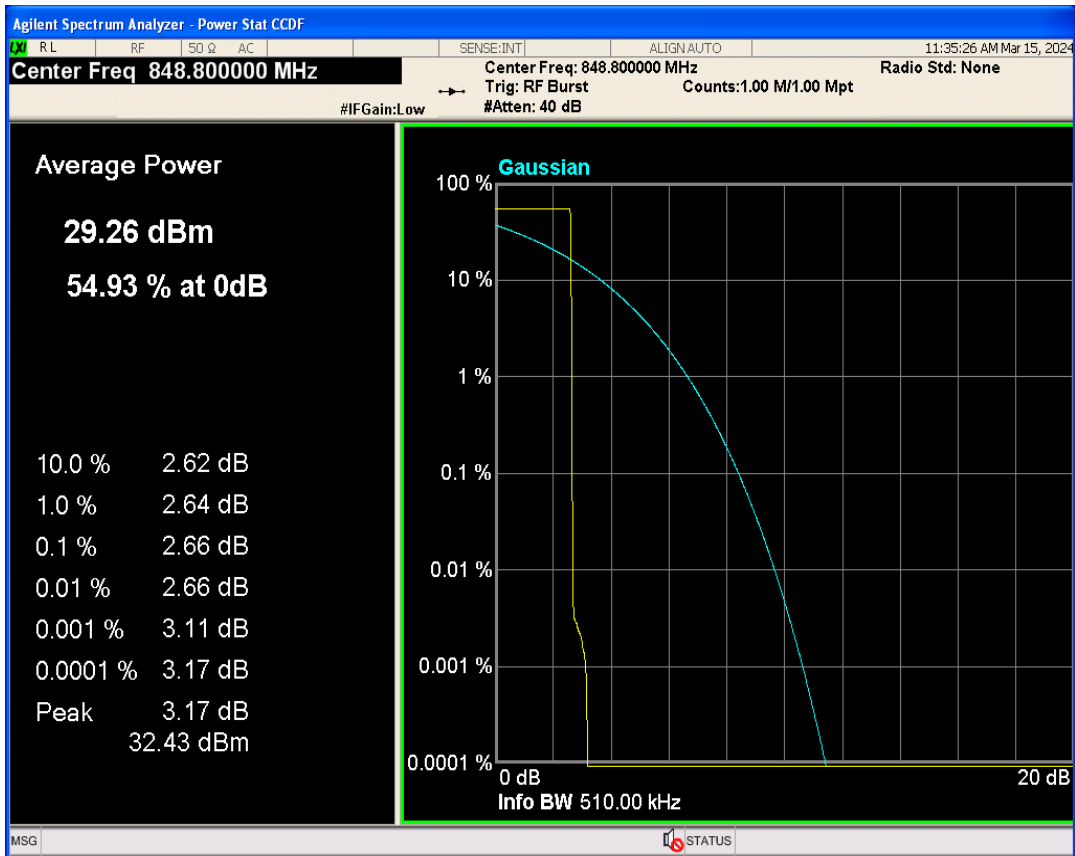
GPRS1900 Channel=810



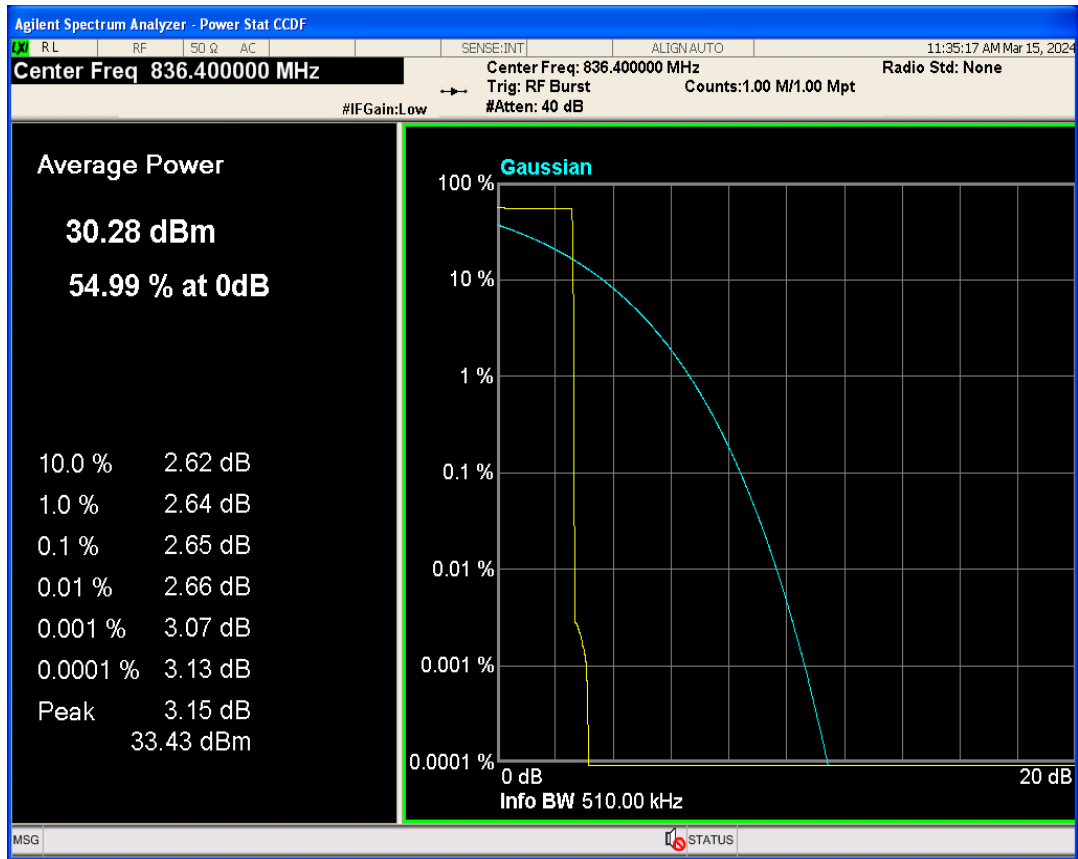
GPRS850 Channel=128



GPRS850 Channel=251



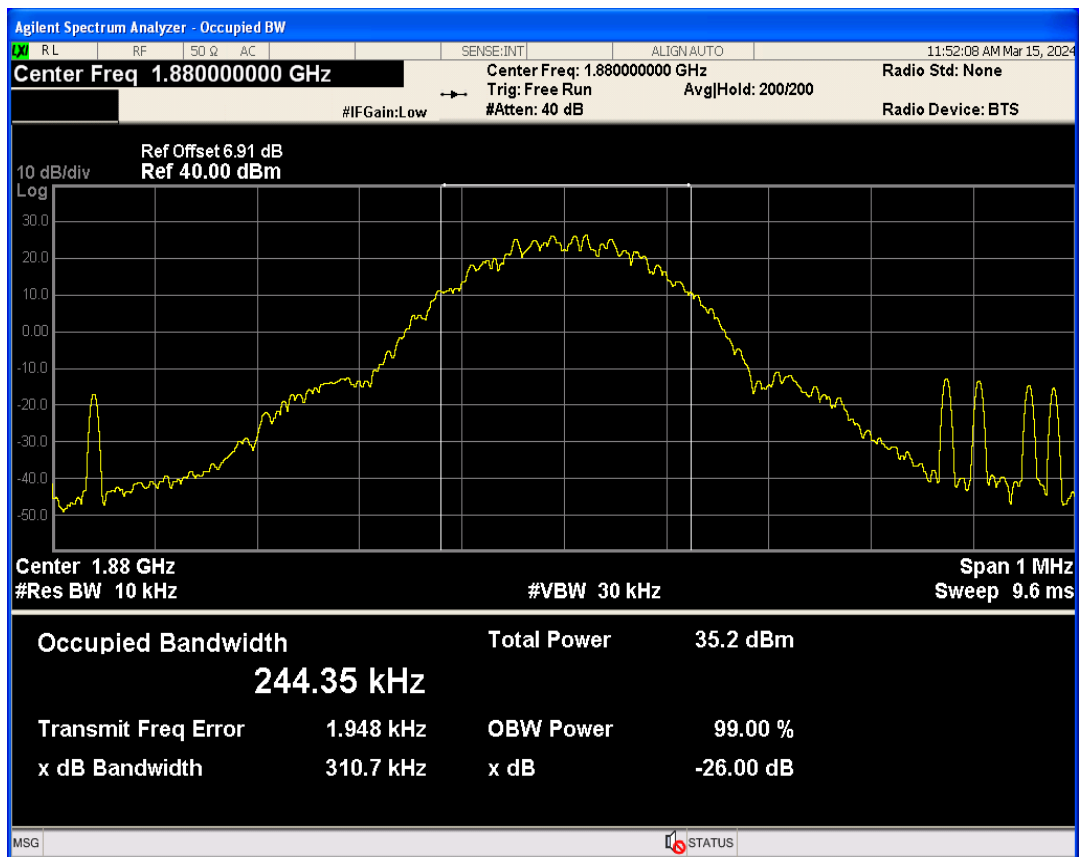
GPRS850 Channel=189



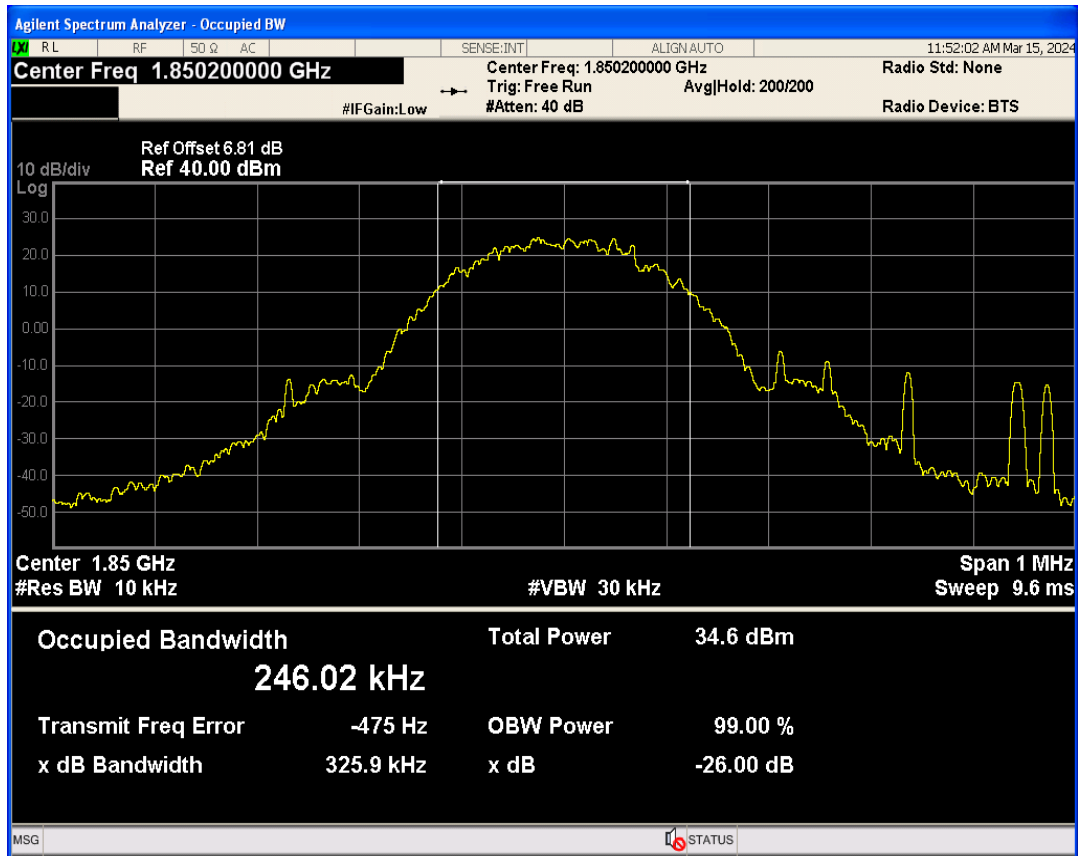
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.018	325.943	PASS
GPRS1900	661	1880	244.350	310.682	PASS
GPRS1900	810	1909.8	244.192	309.948	PASS
GPRS850	128	824.2	243.463	311.095	PASS
GPRS850	189	836.4	243.979	318.392	PASS
GPRS850	251	848.8	244.369	312.528	PASS

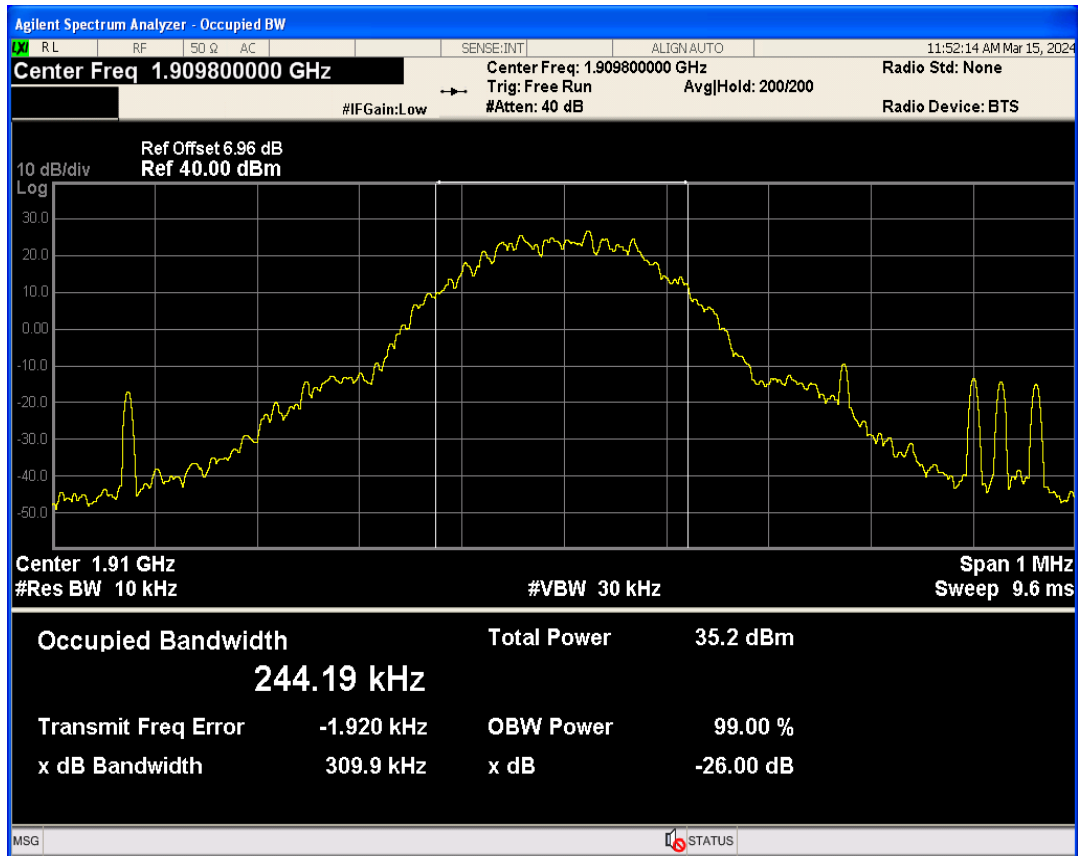
GPRS1900 Channel=661



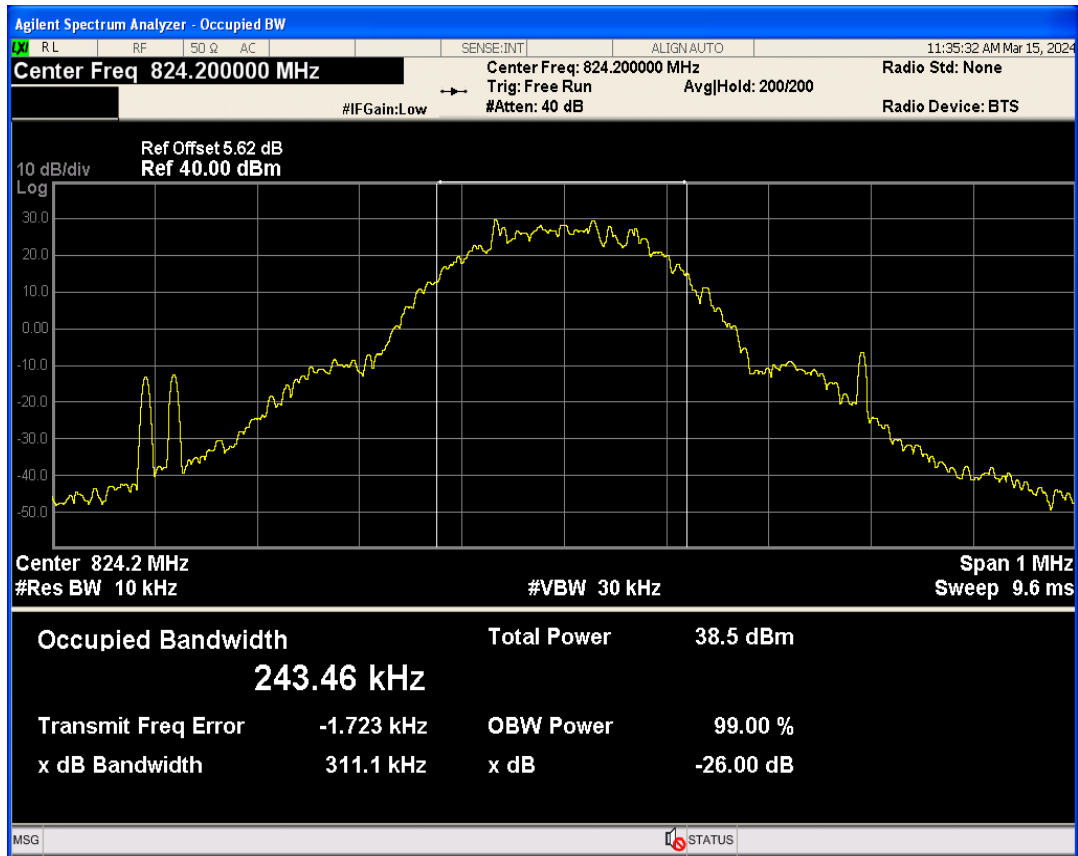
GPRS1900 Channel=512



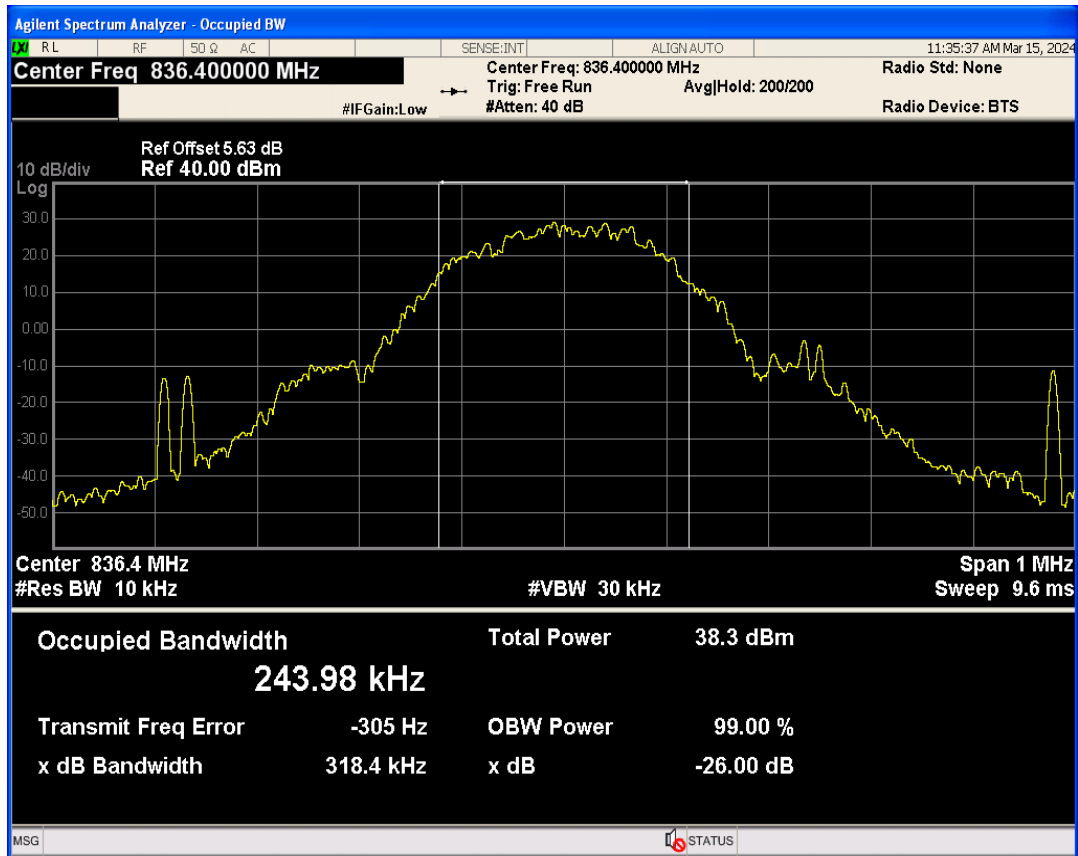
GPRS1900 Channel=810



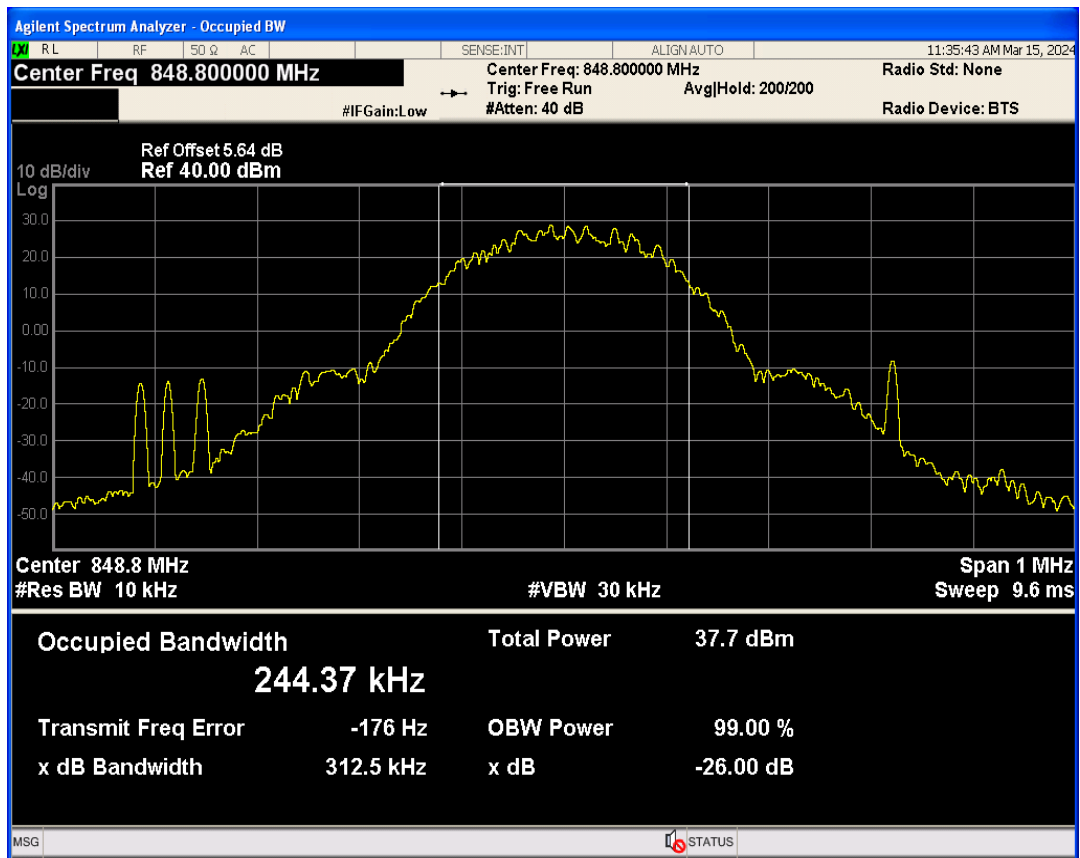
GPRS850 Channel=128



GPRS850 Channel=189



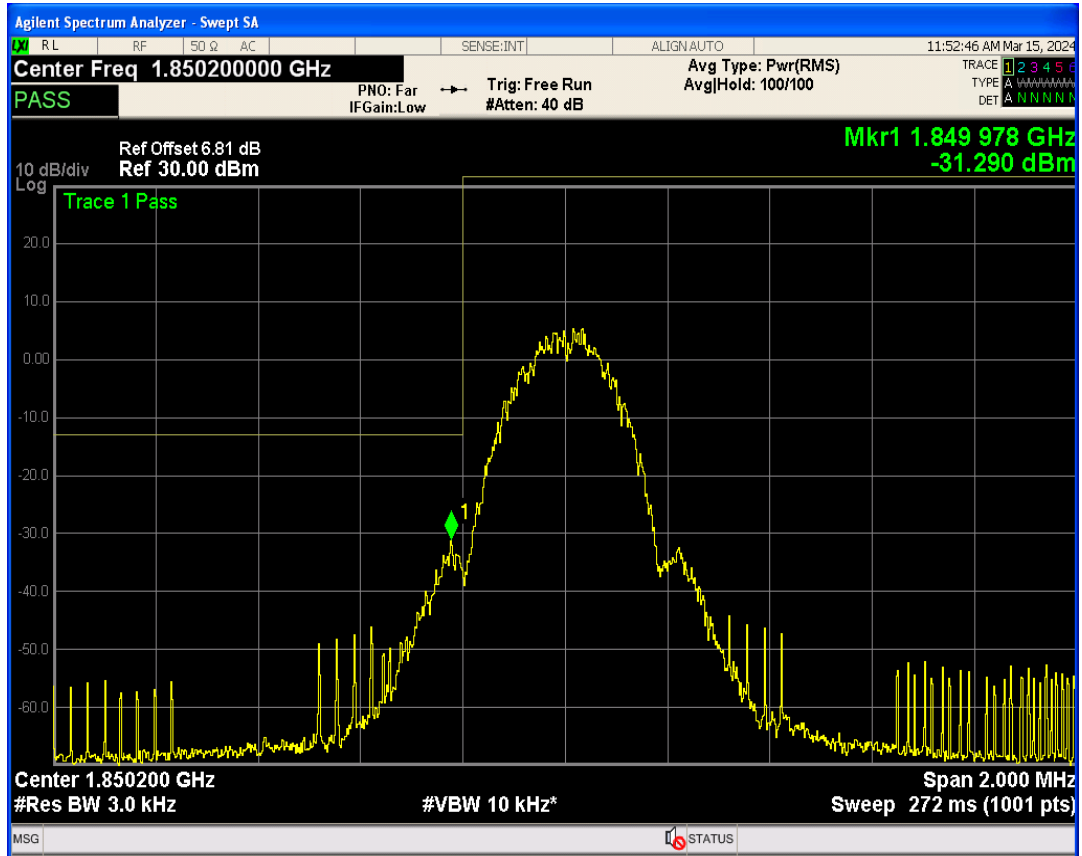
GPRS850 Channel=251



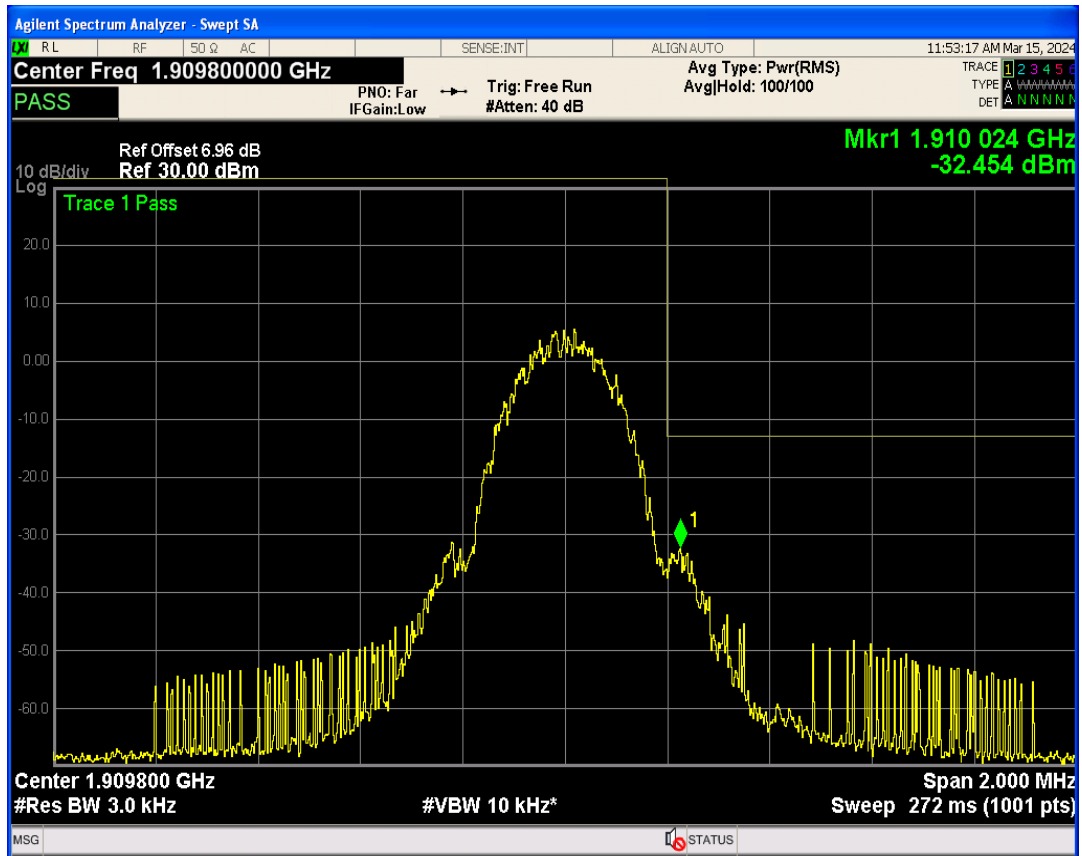
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-31.29	-13	PASS
GPRS1900	810	1909.8	1910.02	-32.45	-13	PASS
GPRS850	128	824.2	823.98	-25.96	-13	PASS
GPRS850	251	848.8	849.02	-28.19	-13	PASS

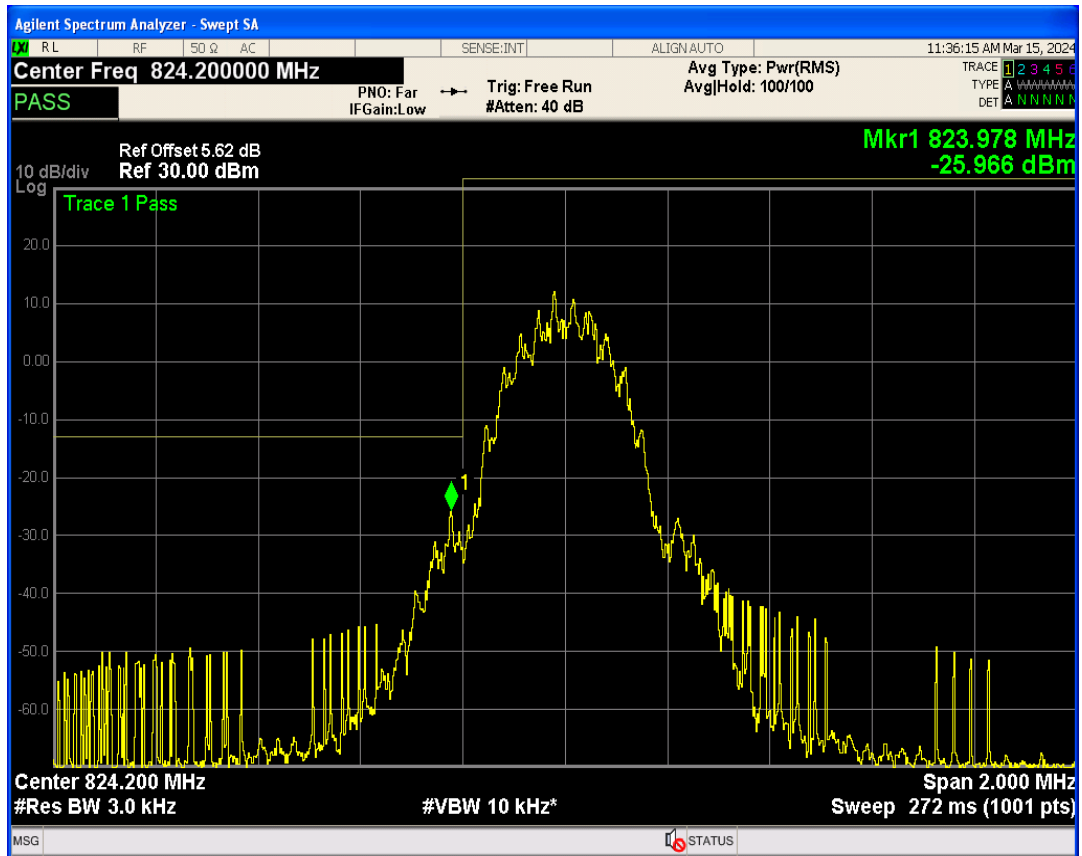
GPRS1900 Channel=512



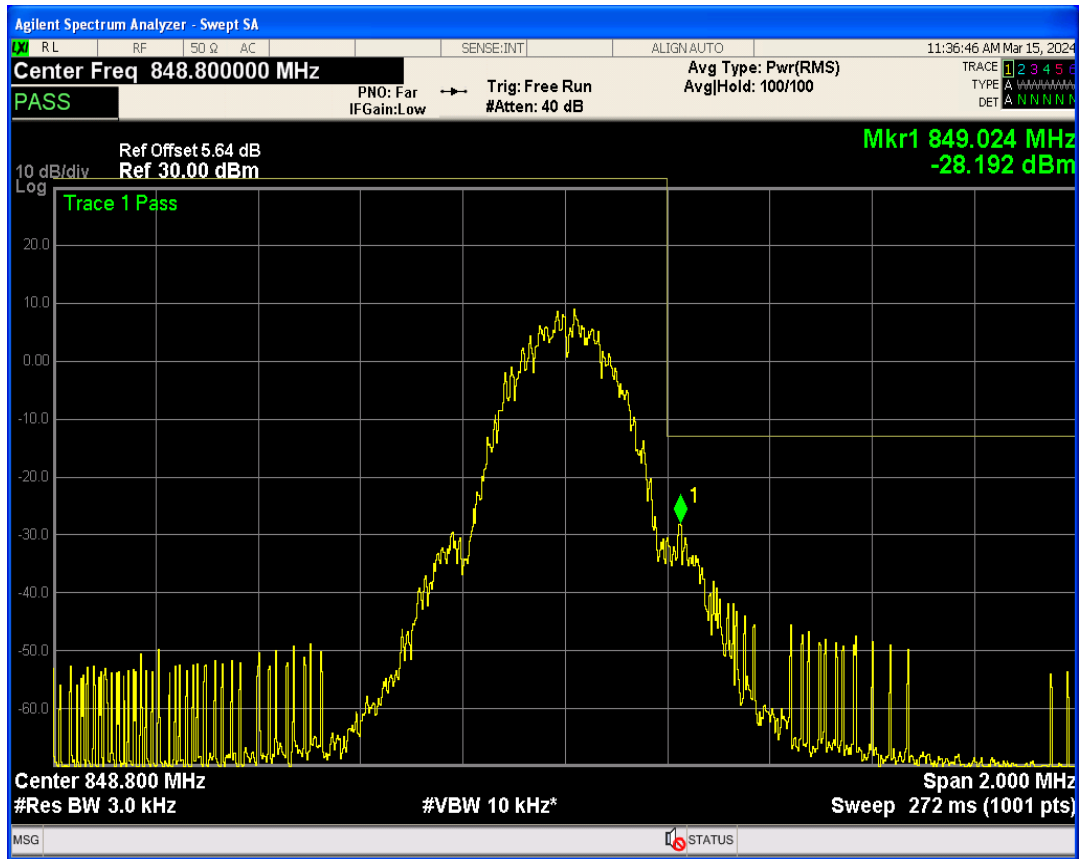
GPRS1900 Channel=810



GPRS850 Channel=128



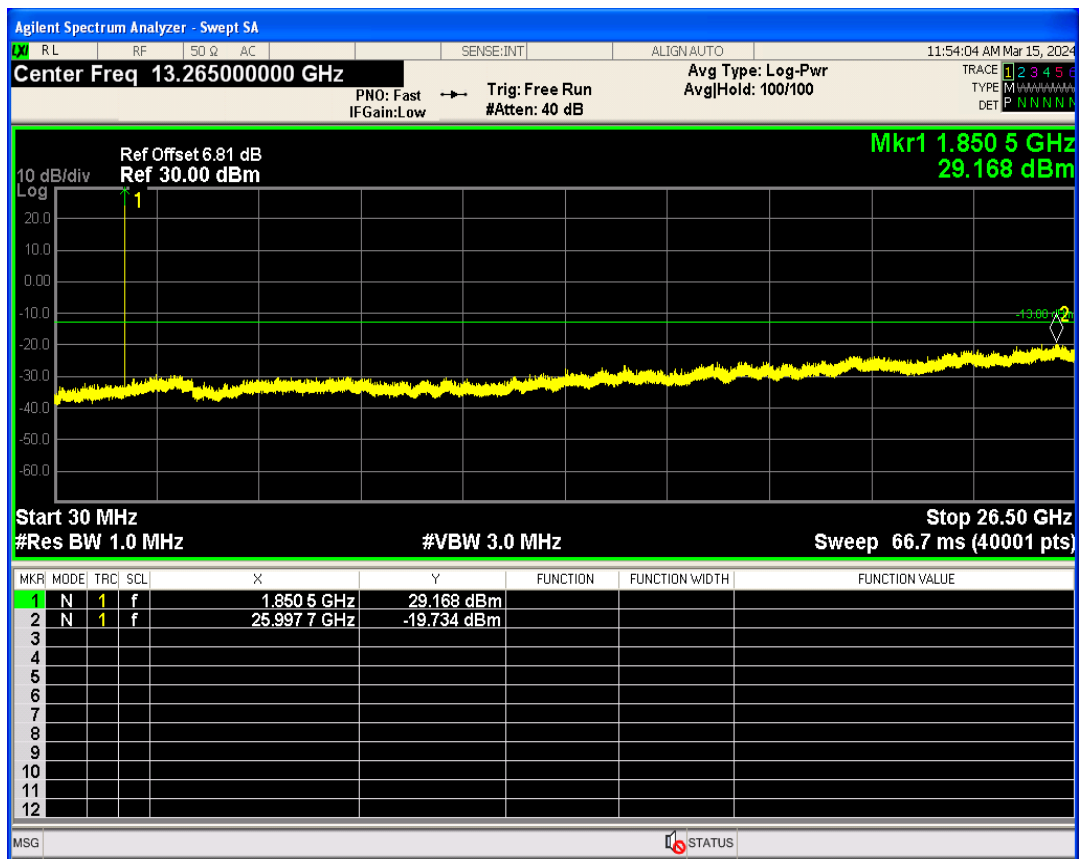
GPRS850 Channel=251



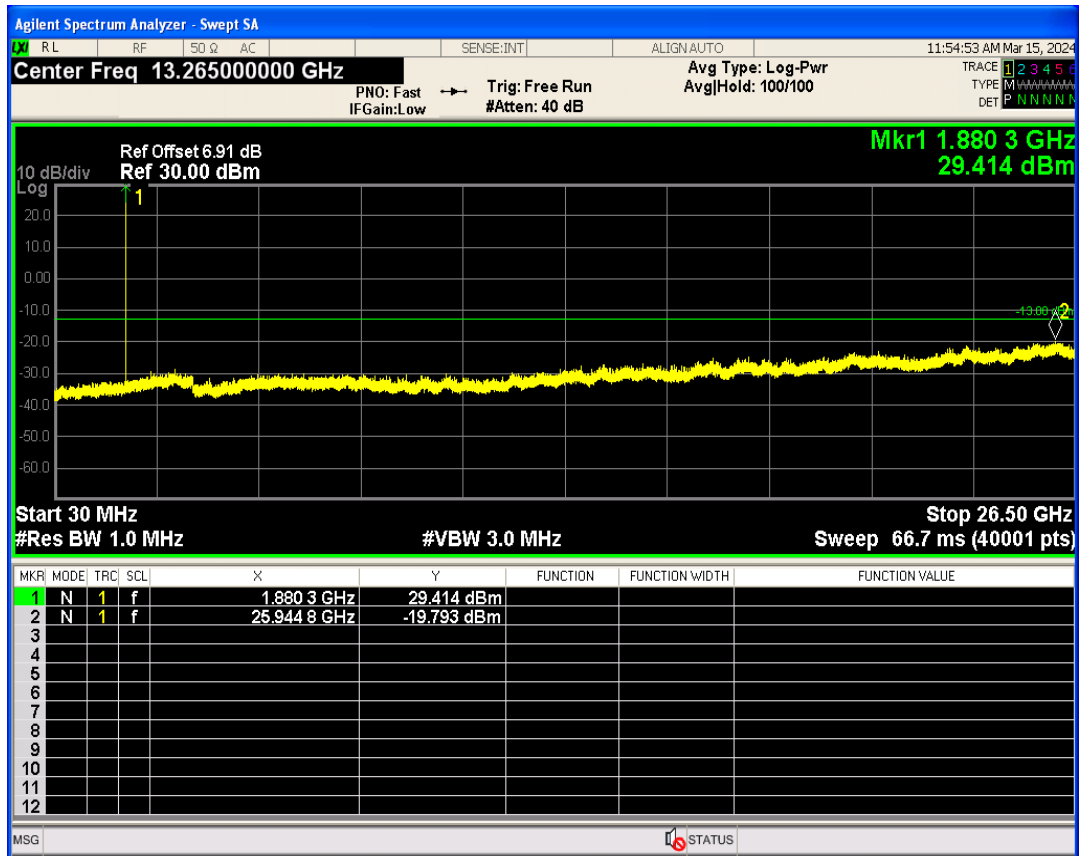
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25997.73	-19.73	-13	PASS
GPRS1900	661	1880	25944.79	-19.79	-13	PASS
GPRS1900	810	1909.8	25948.76	-19.27	-13	PASS
GPRS850	128	824.2	26095.67	-21.39	-13	PASS
GPRS850	189	836.4	25984.50	-20.73	-13	PASS
GPRS850	251	848.8	25490.17	-21.04	-13	PASS

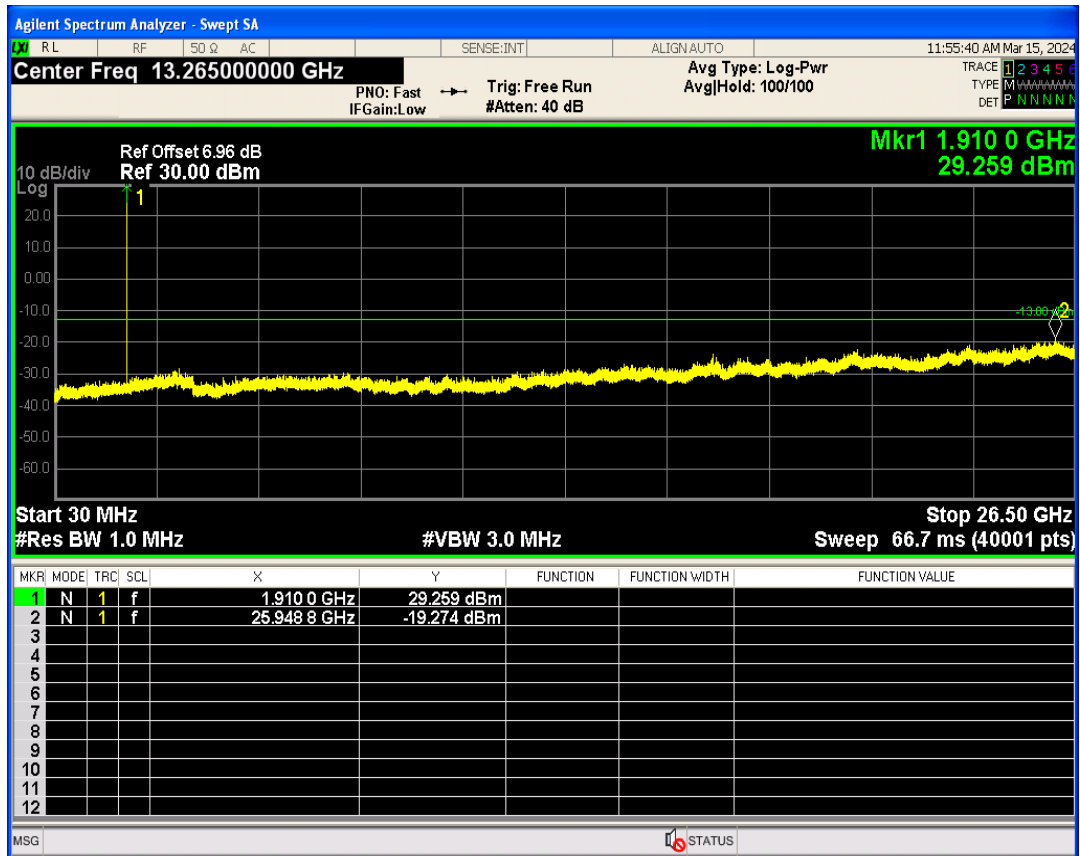
GPRS1900 Channel=512



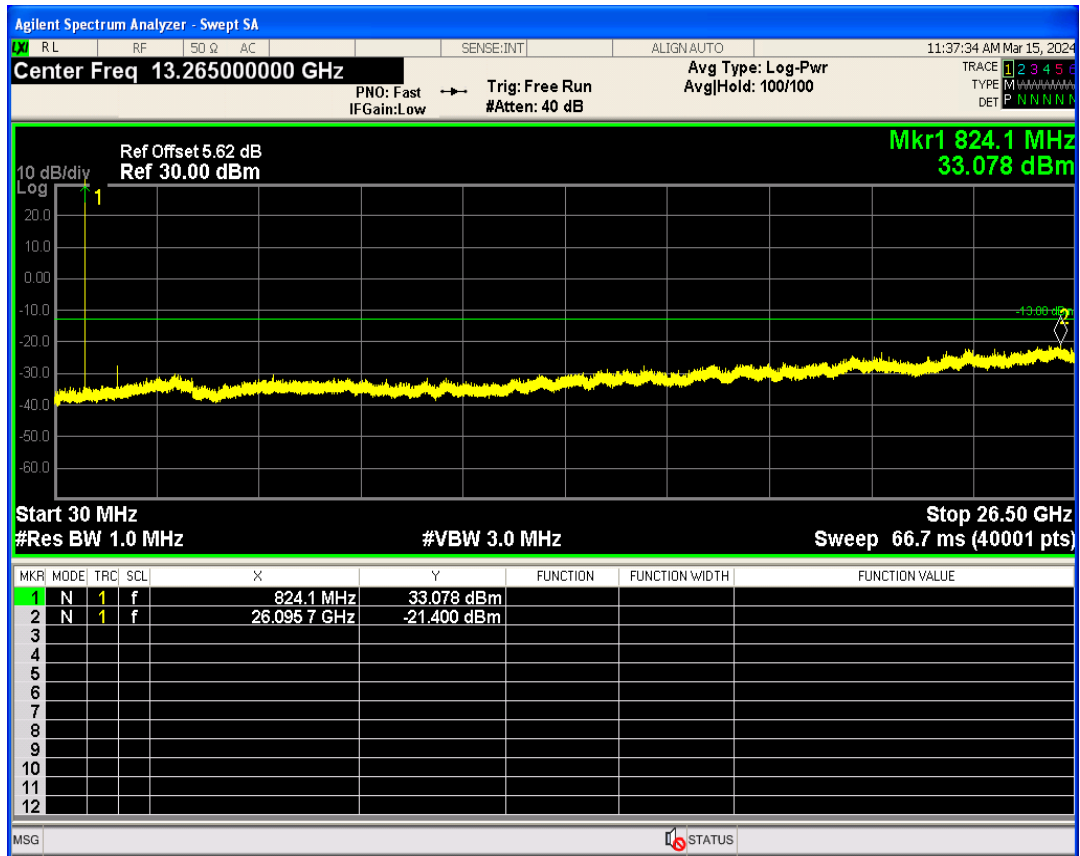
GPRS1900 Channel=661



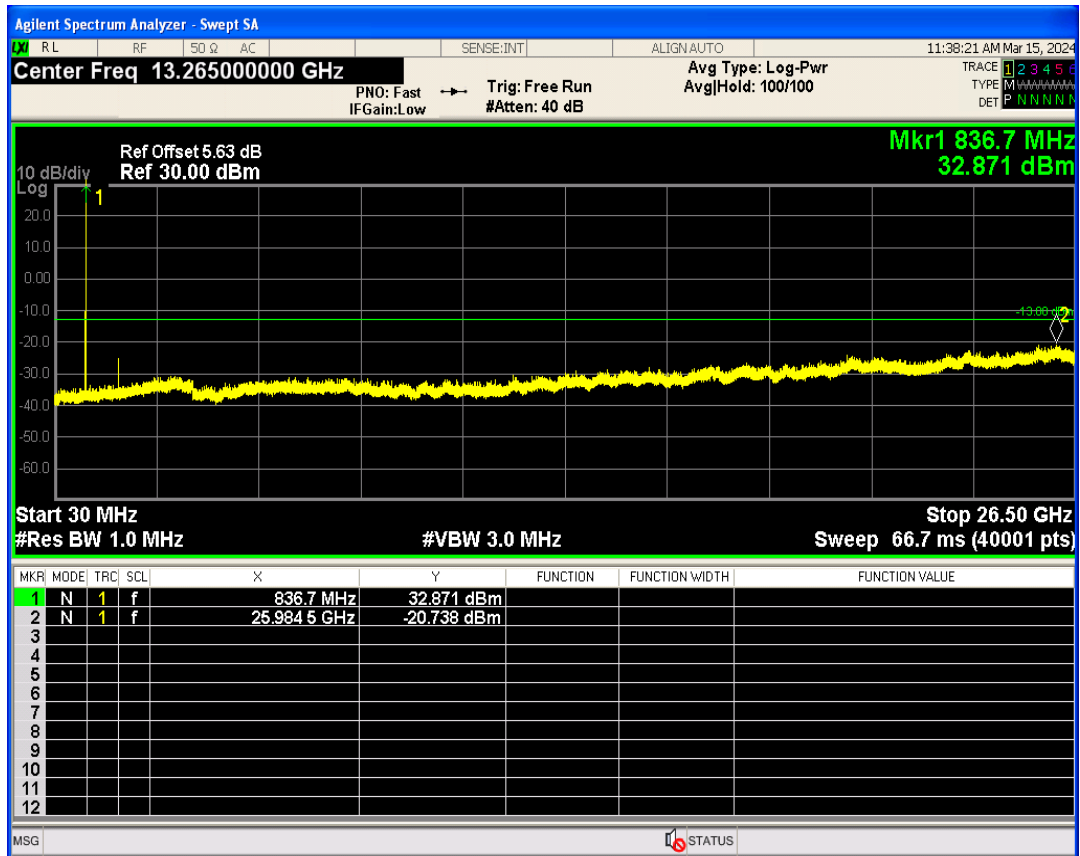
GPRS1900 Channel=810



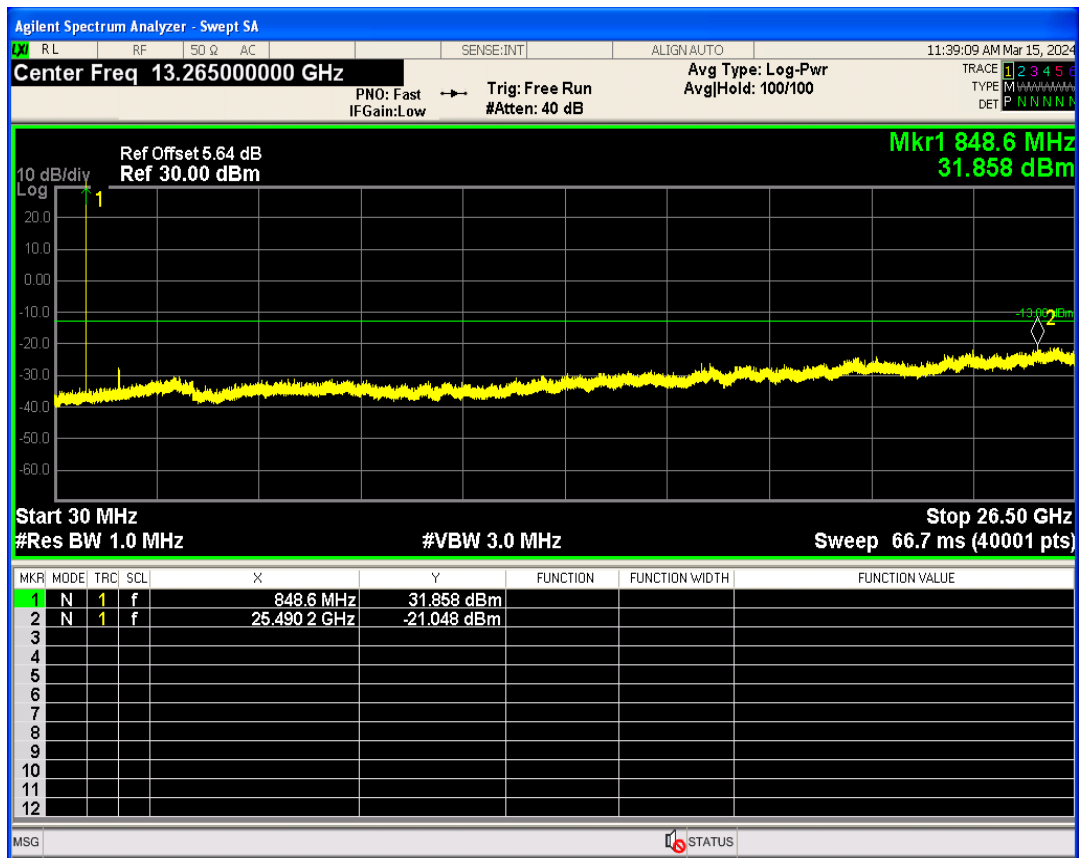
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



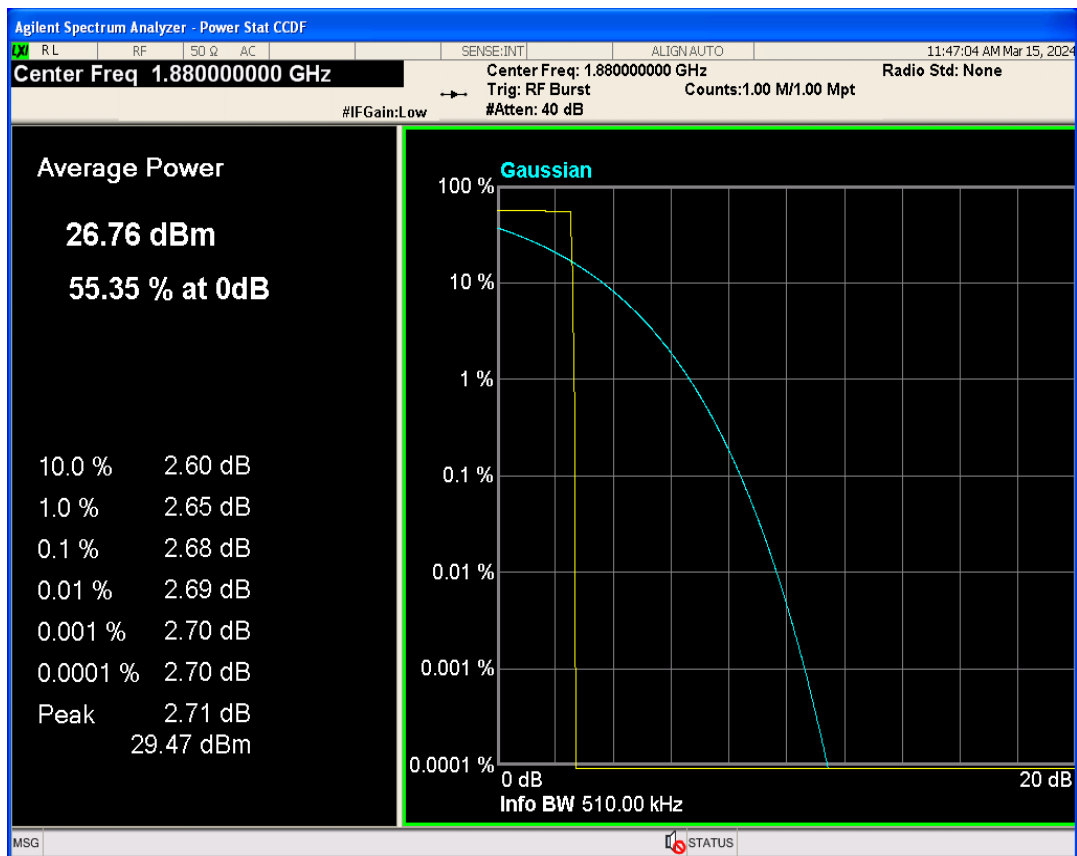
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.24	PASS
GSM1900	661	1880	30.30	PASS
GSM1900	810	1909.8	30.31	PASS
GSM850	128	824.2	33.09	PASS
GSM850	189	836.4	33.42	PASS
GSM850	251	848.8	33.20	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	2.68	13	PASS
GSM1900	810	1909.8	2.71	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.61	13	PASS
GSM850	251	848.8	2.61	13	PASS

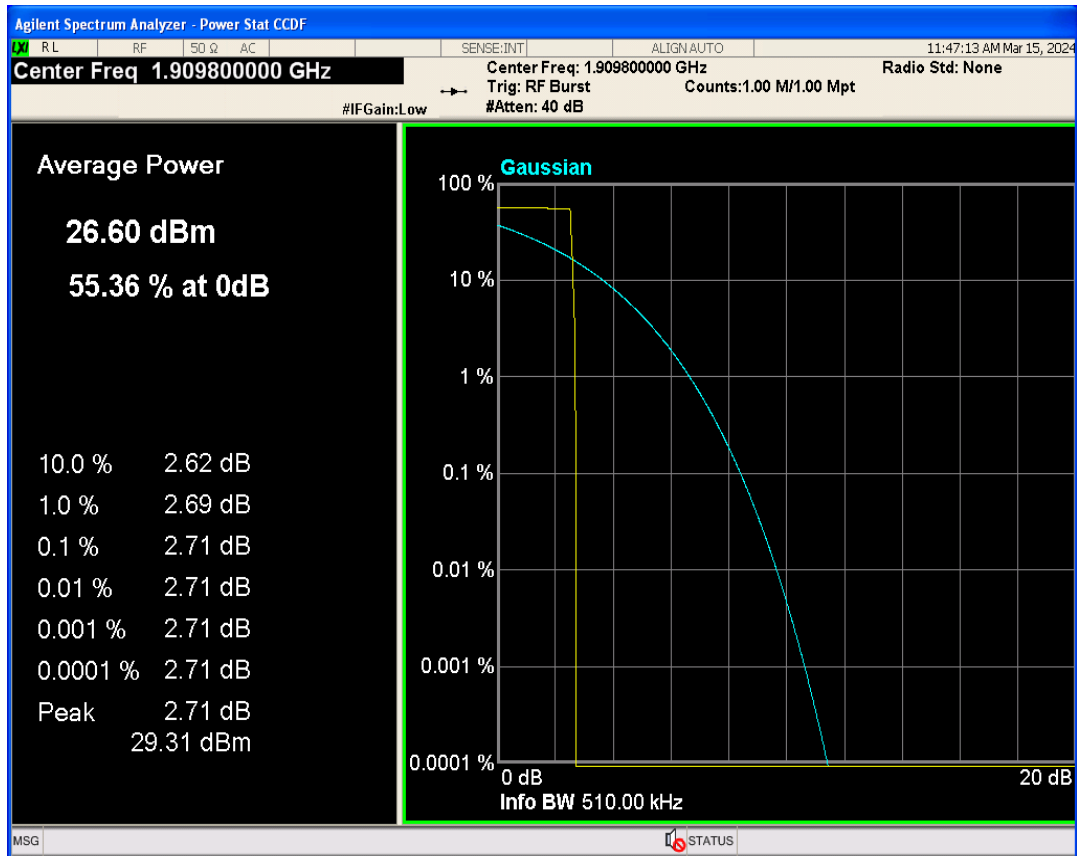
GSM1900 Channel=661



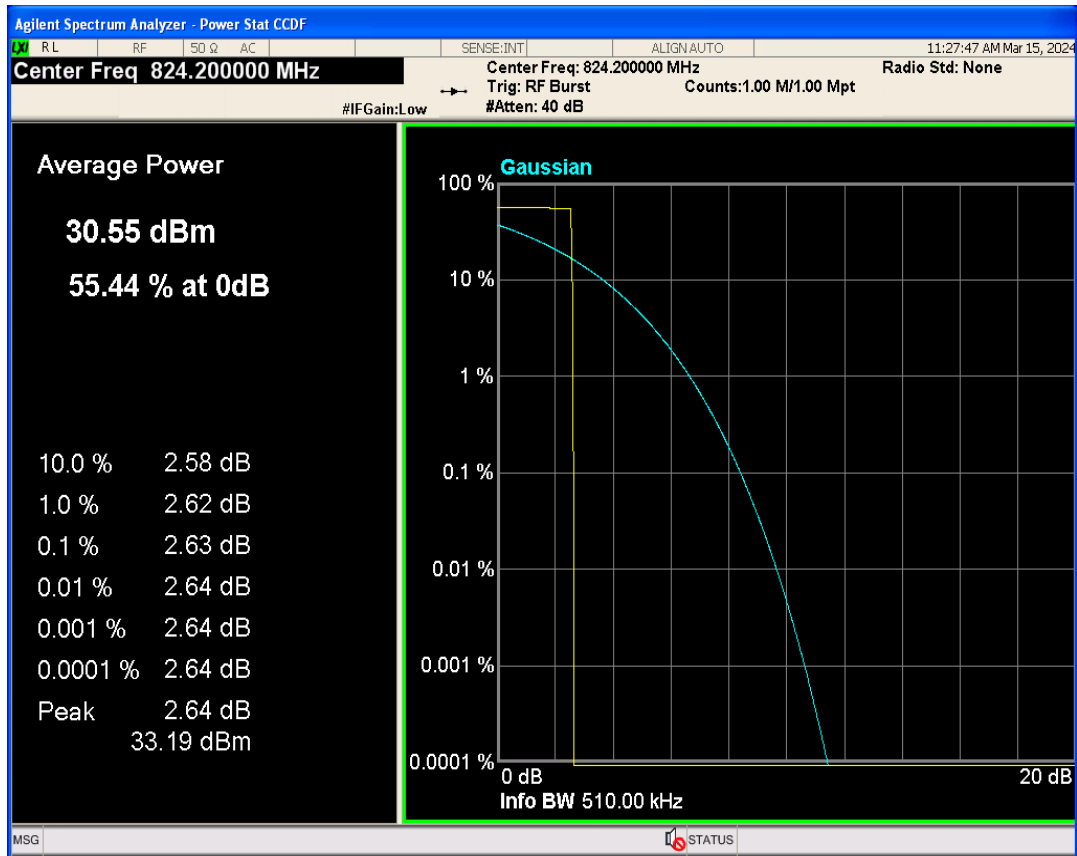
GSM1900 Channel=512



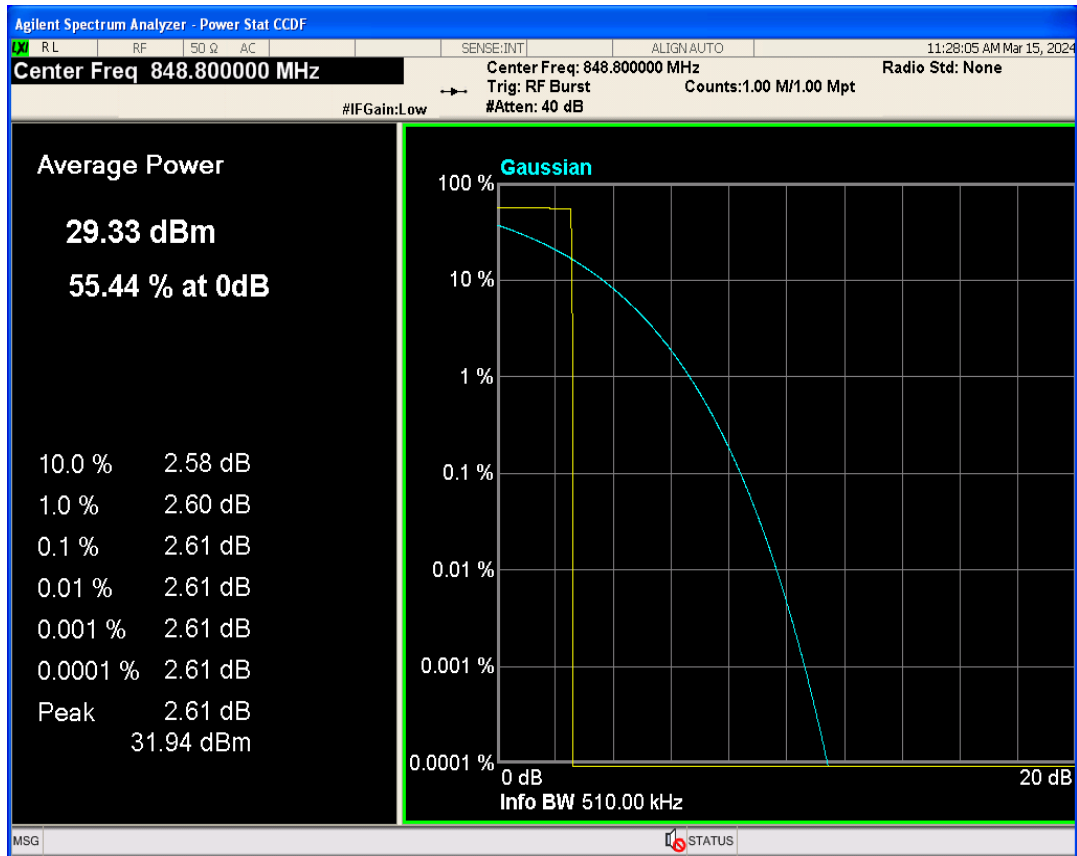
GSM1900 Channel=810



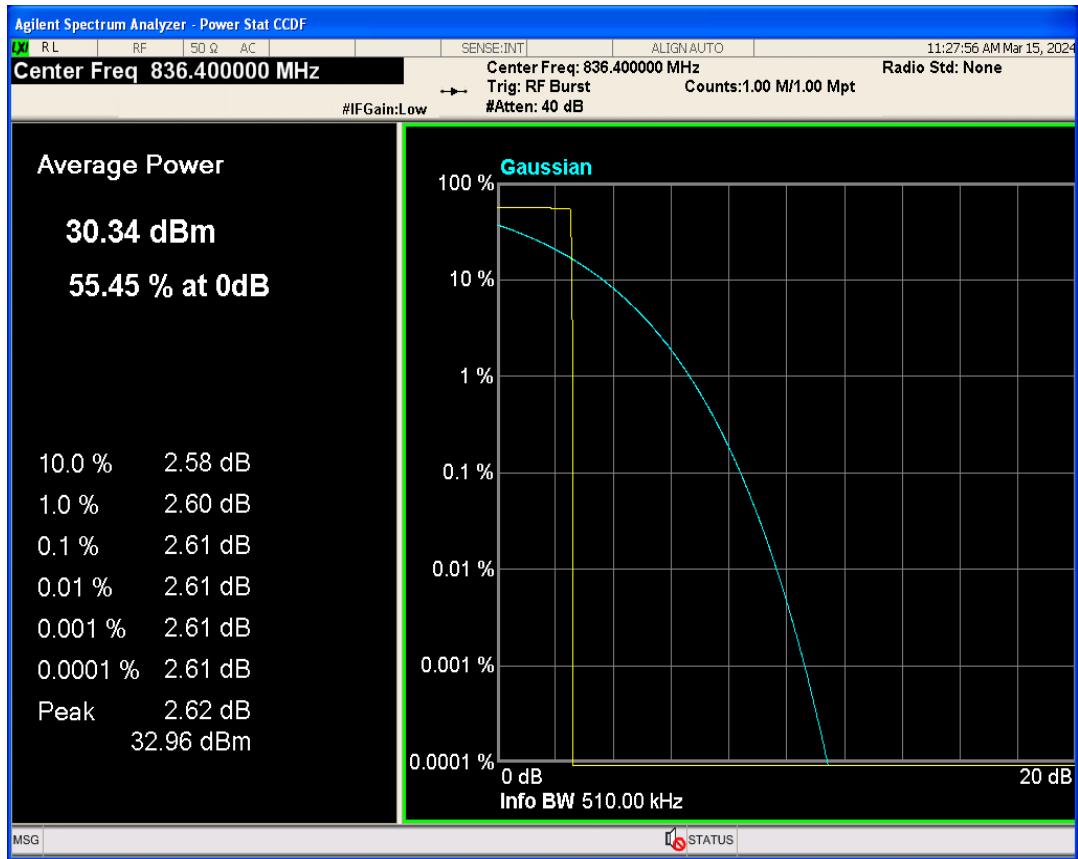
GSM850 Channel=128



GSM850 Channel=251



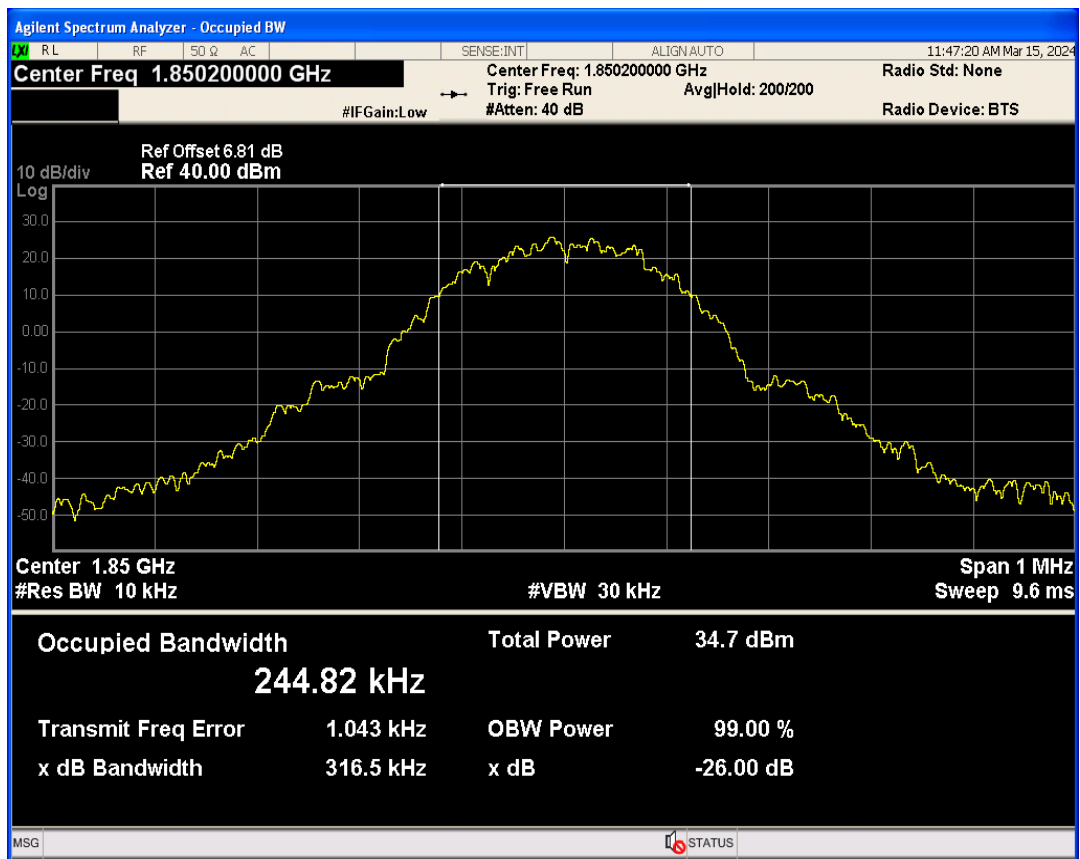
GSM850 Channel=189



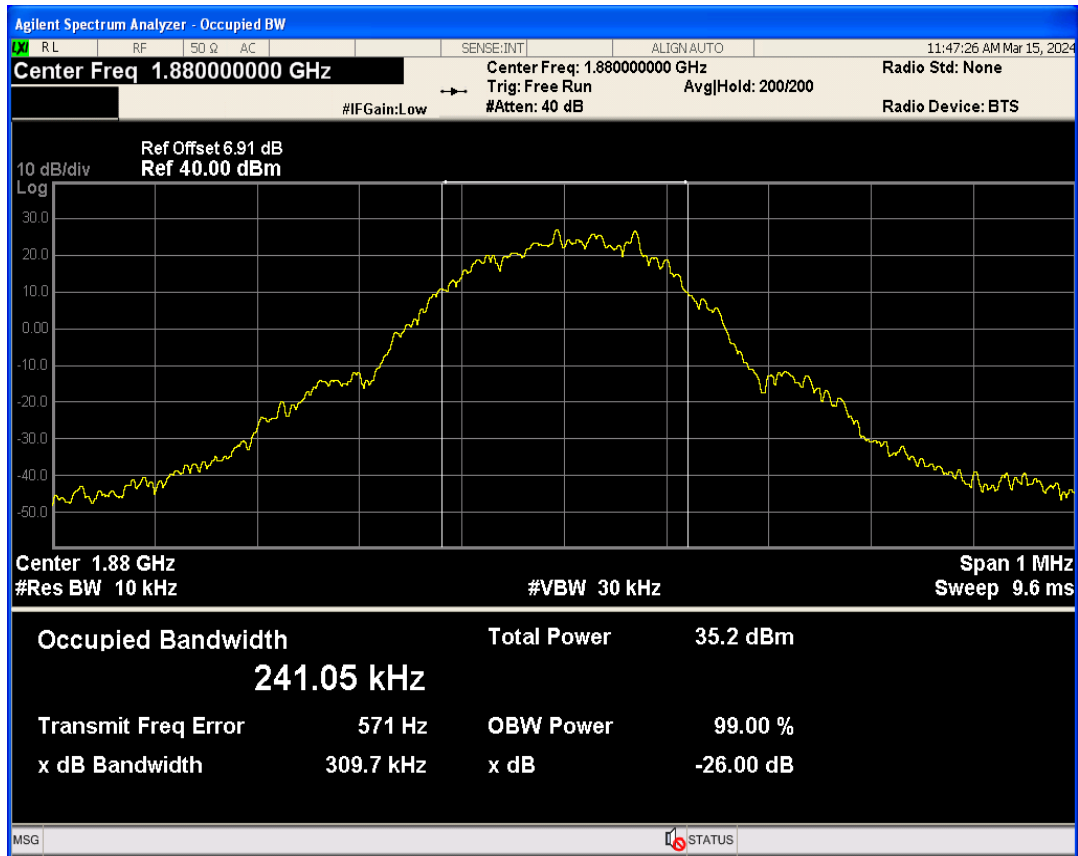
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.823	316.457	PASS
GSM1900	661	1880	241.051	309.656	PASS
GSM1900	810	1909.8	241.367	310.659	PASS
GSM850	128	824.2	245.077	305.908	PASS
GSM850	189	836.4	243.394	304.433	PASS
GSM850	251	848.8	236.648	312.484	PASS

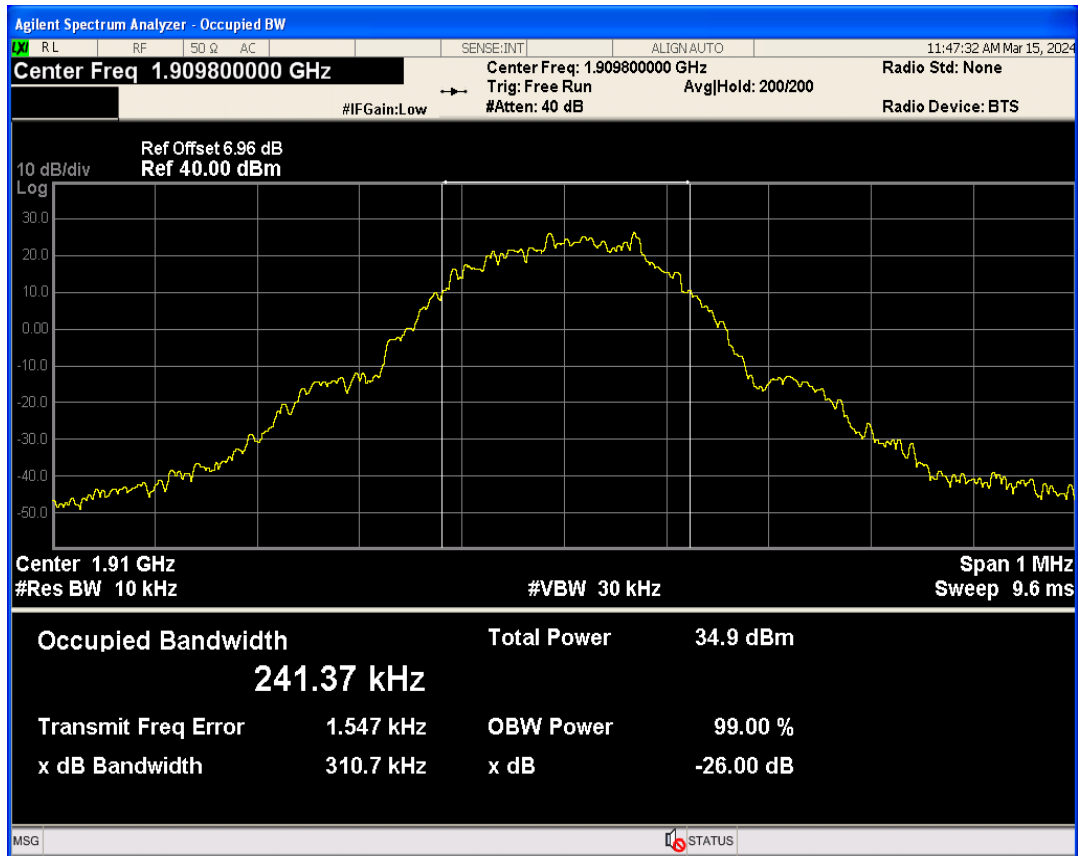
GSM1900 Channel=512



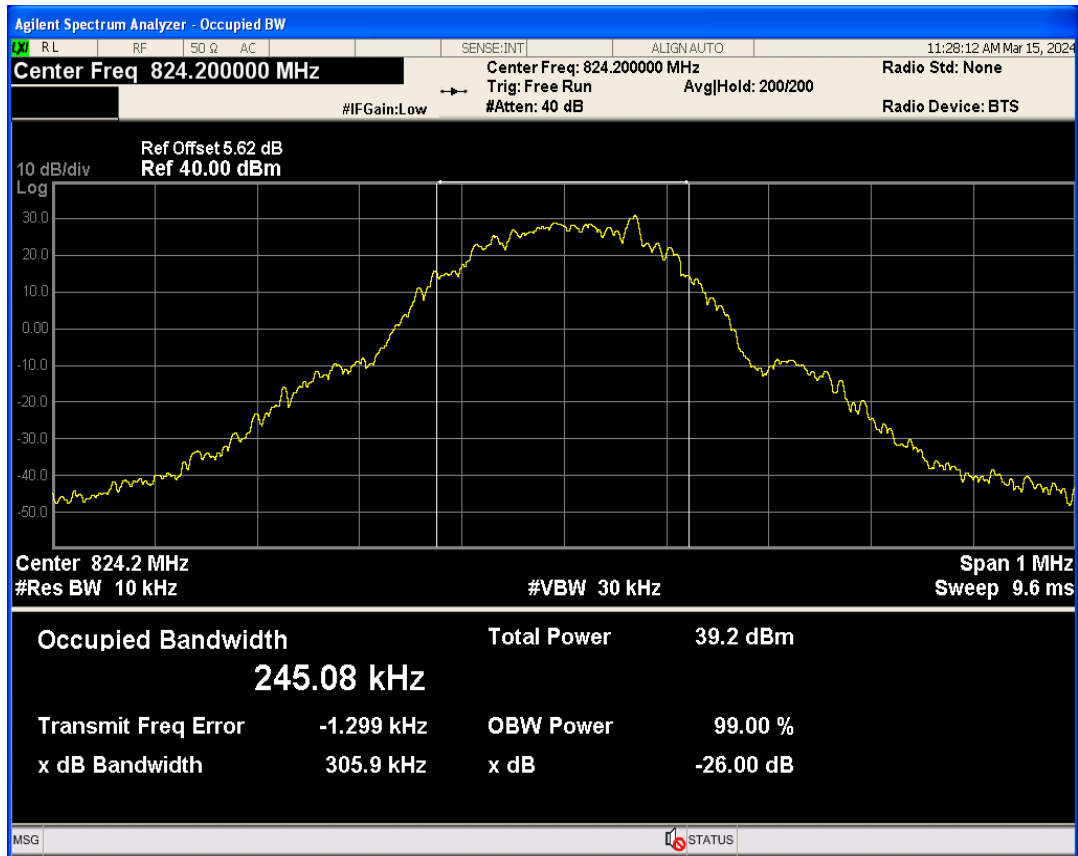
GSM1900 Channel=661



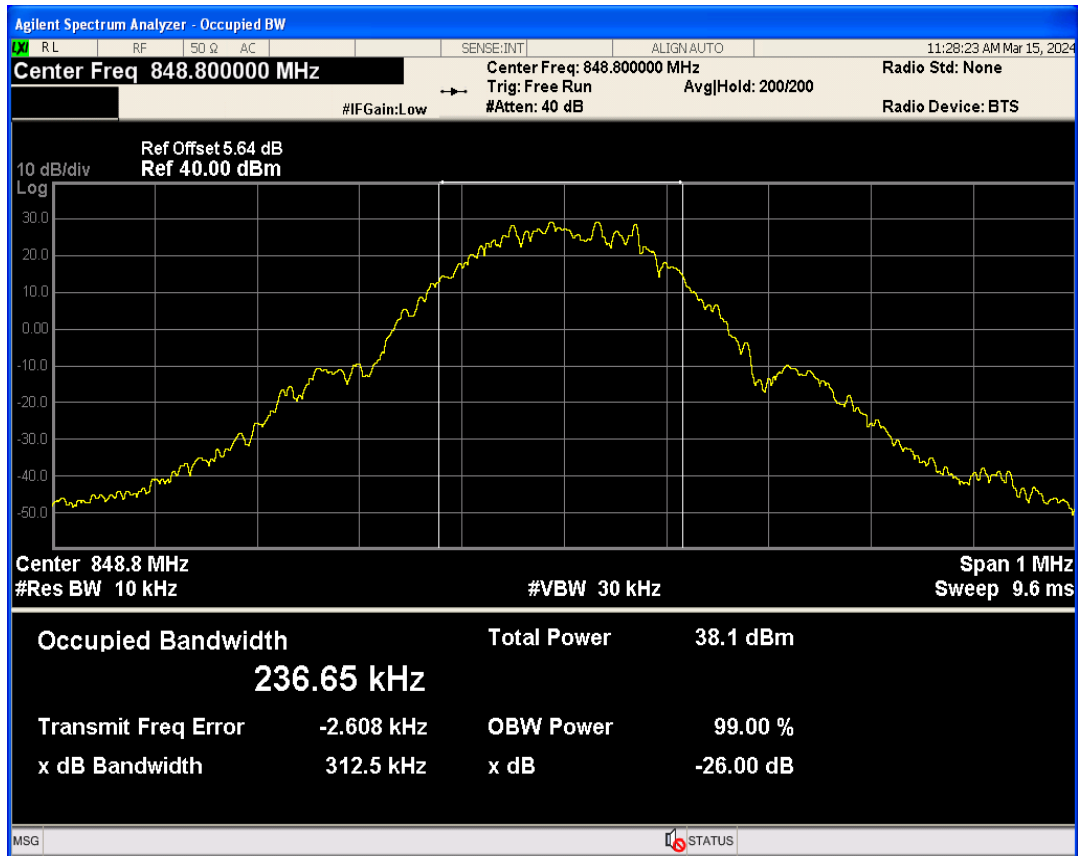
GSM1900 Channel=810



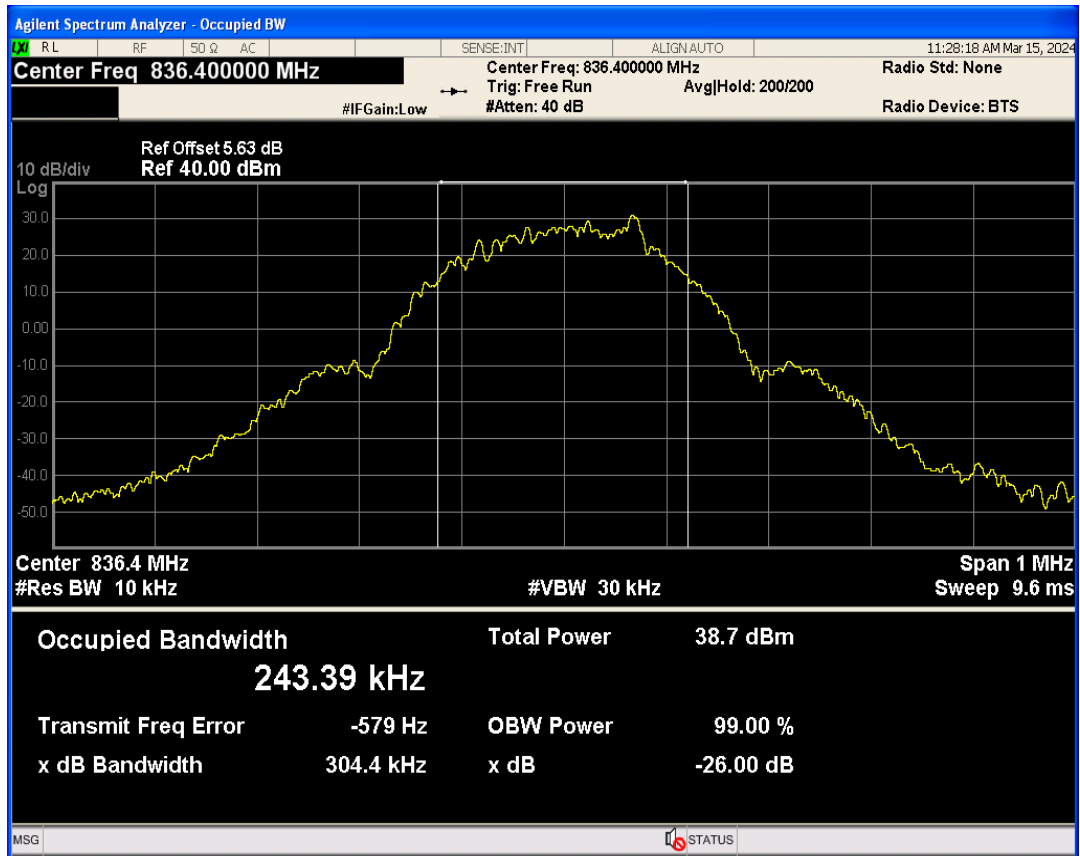
GSM850 Channel=128



GSM850 Channel=251



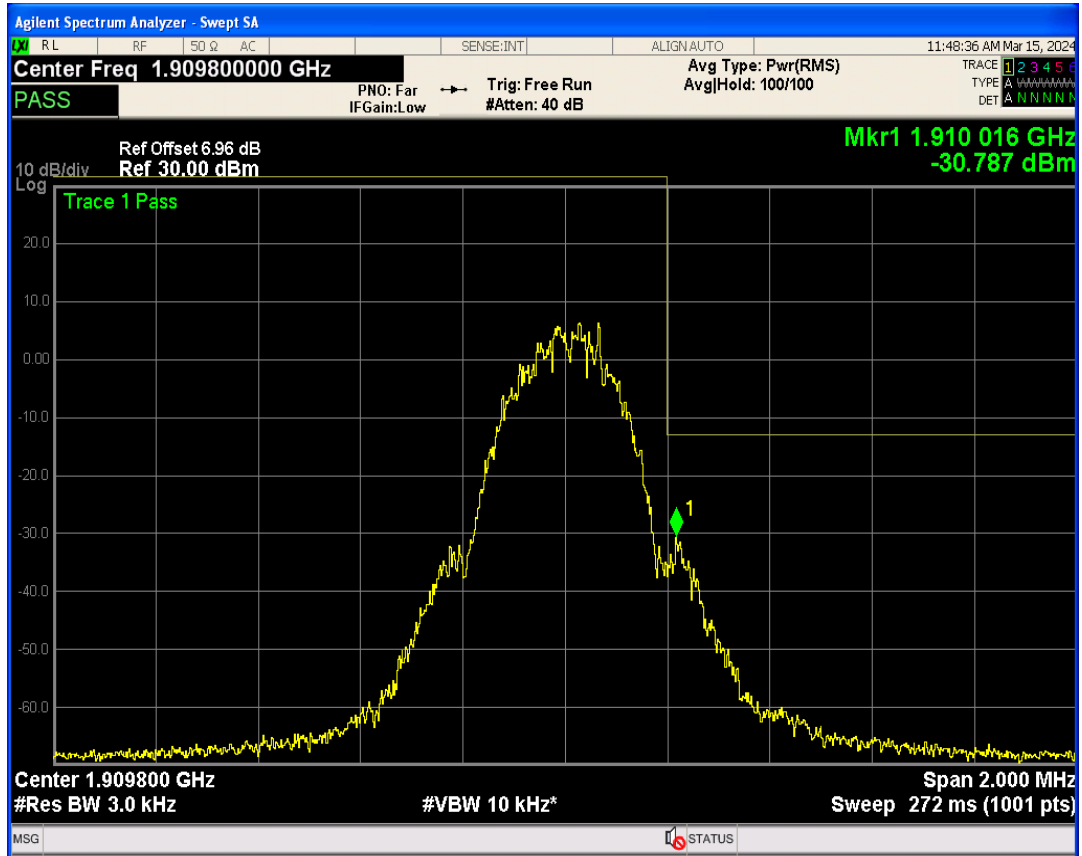
GSM850 Channel=189



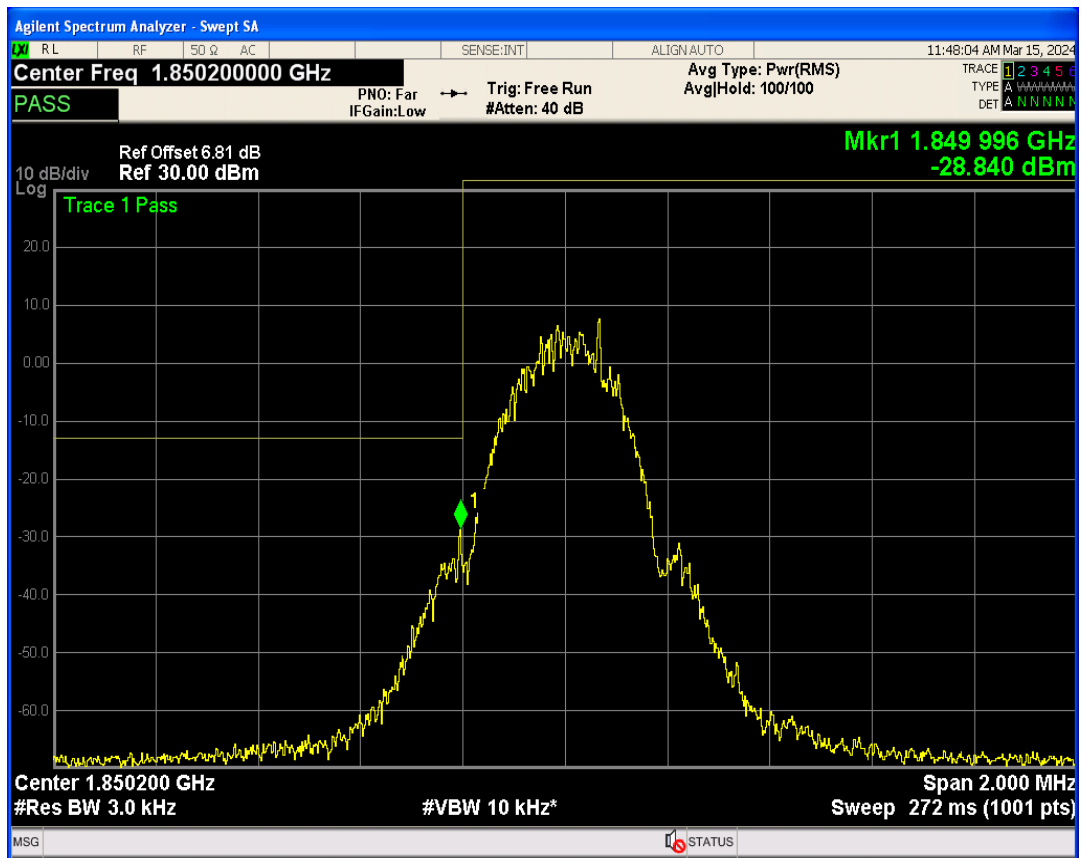
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.84	-13	PASS
GSM1900	810	1909.8	1910.02	-30.78	-13	PASS
GSM850	128	824.2	824.00	-27.49	-13	PASS
GSM850	251	848.8	849.02	-28.65	-13	PASS

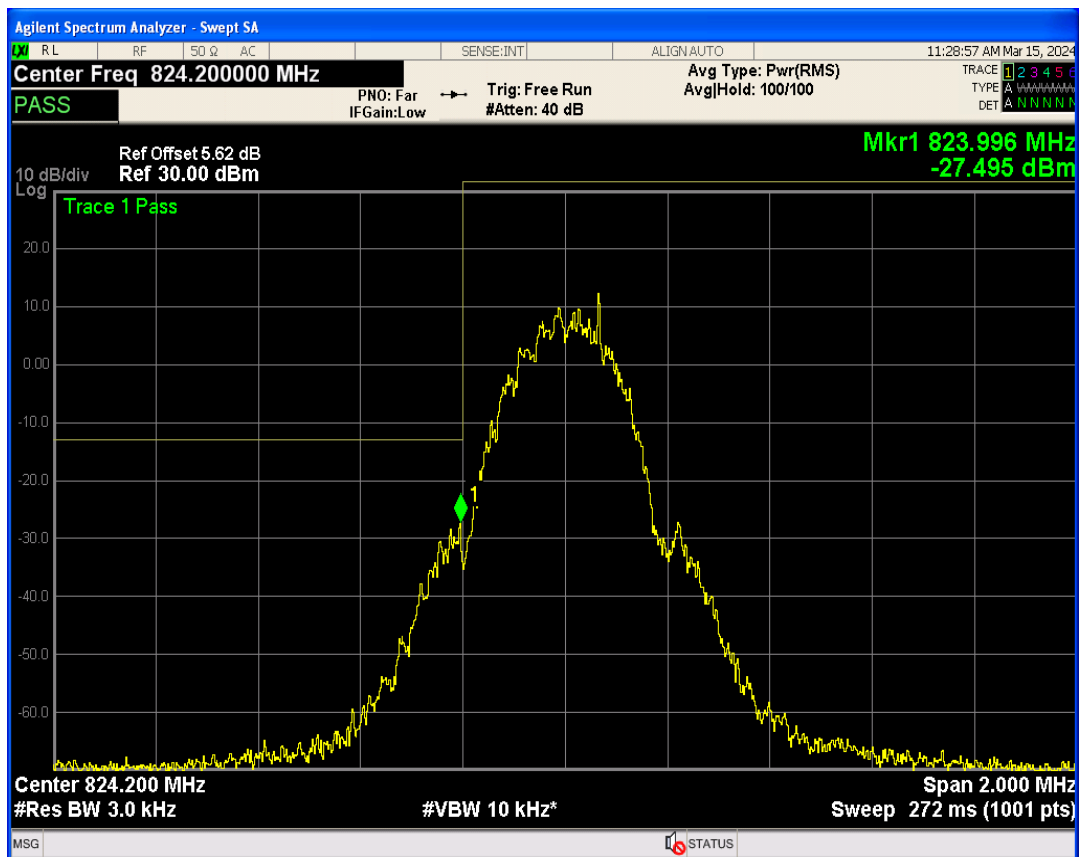
GSM1900 Channel=810



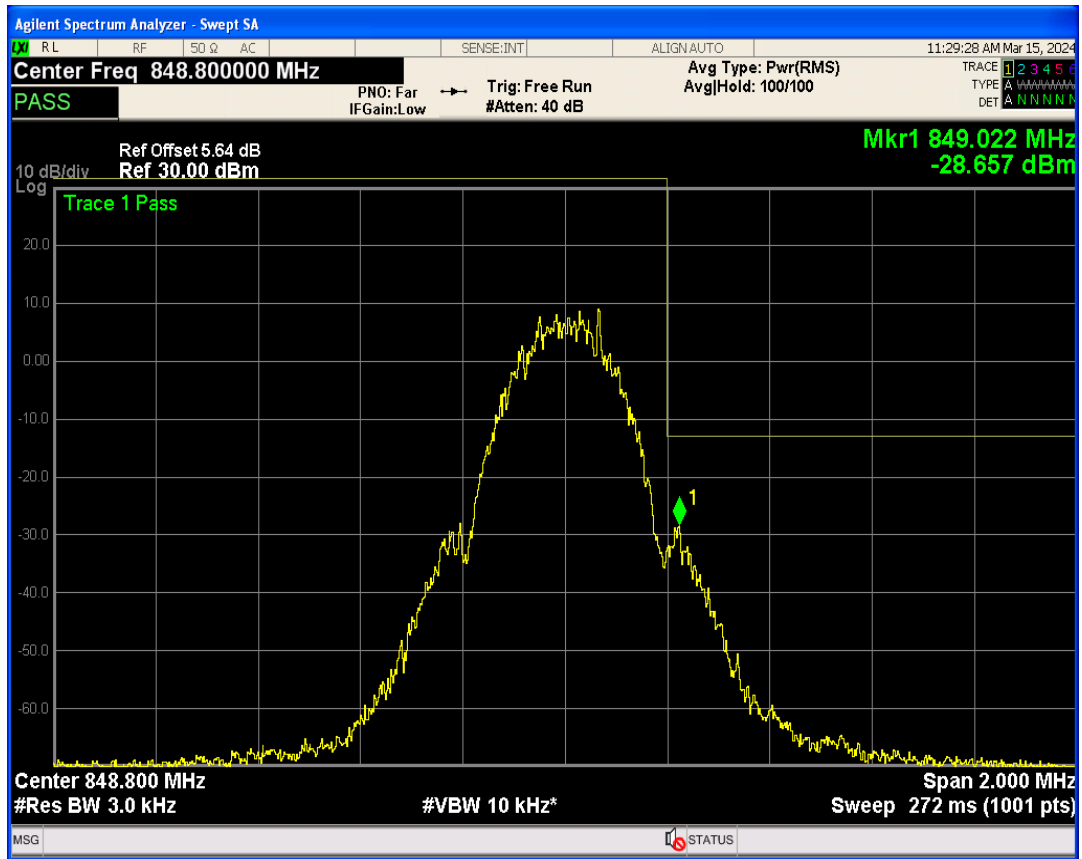
GSM1900 Channel=512



GSM850 Channel=128



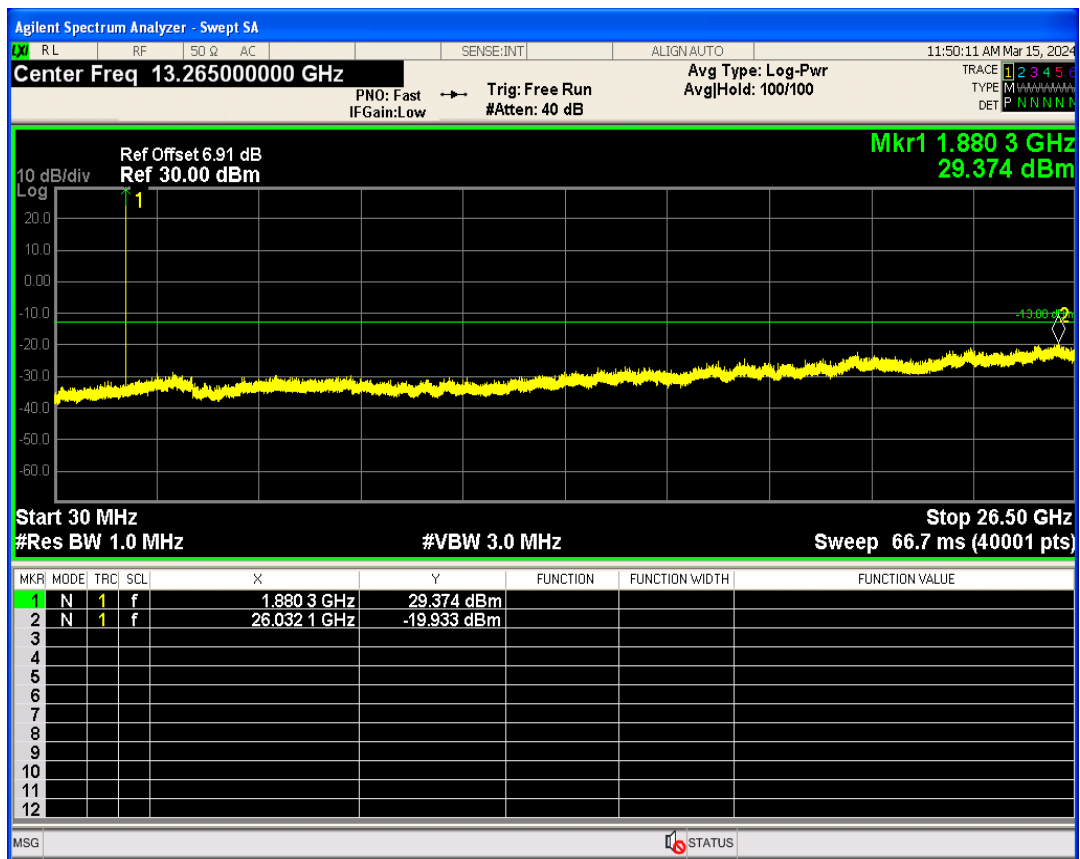
GSM850 Channel=251



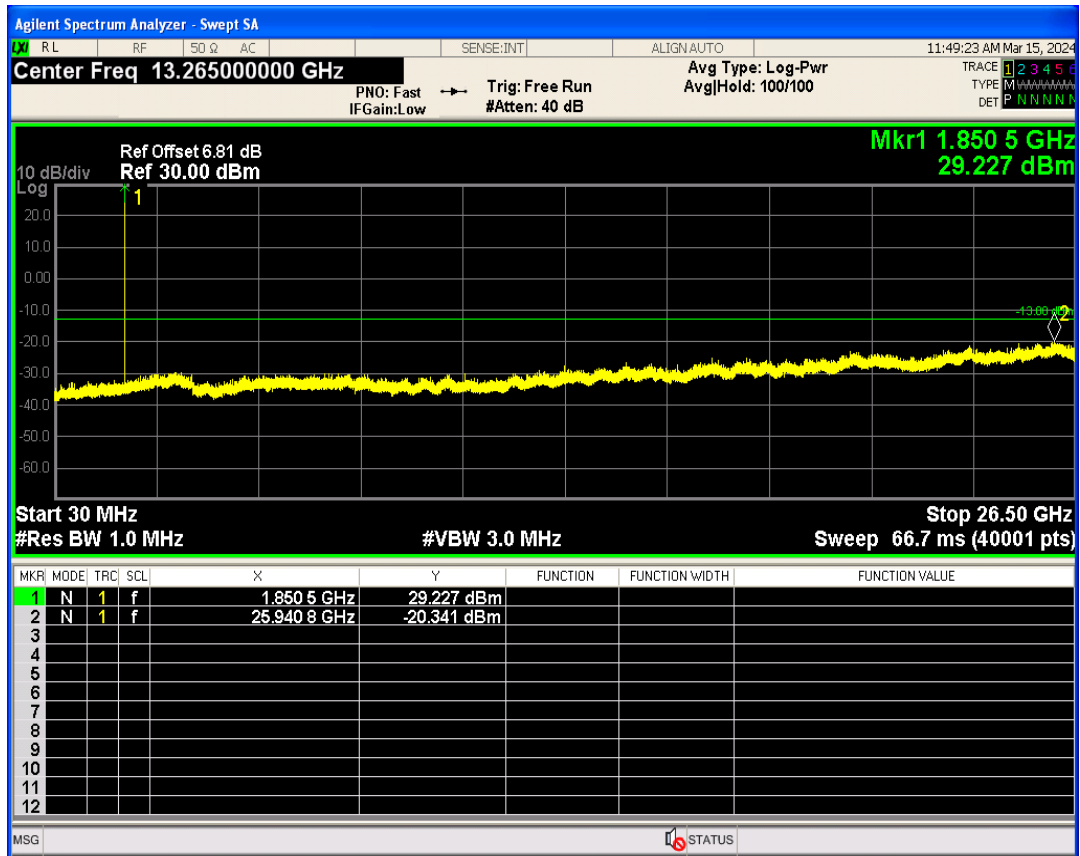
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25940.82	-20.34	-13	PASS
GSM1900	661	1880	26032.14	-19.93	-13	PASS
GSM1900	810	1909.8	25871.34	-19.31	-13	PASS
GSM850	128	824.2	26018.25	-19.98	-13	PASS
GSM850	189	836.4	26007.66	-21.26	-13	PASS
GSM850	251	848.8	26384.86	-21.09	-13	PASS

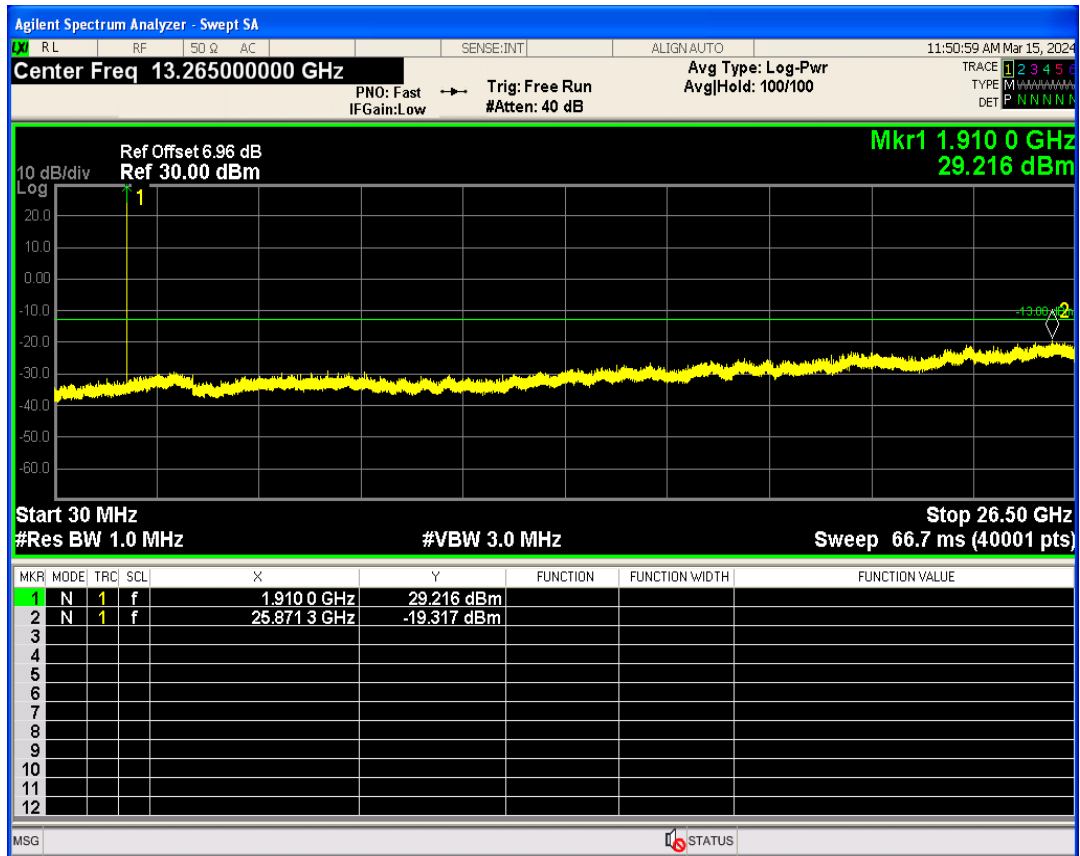
GSM1900 Channel=661



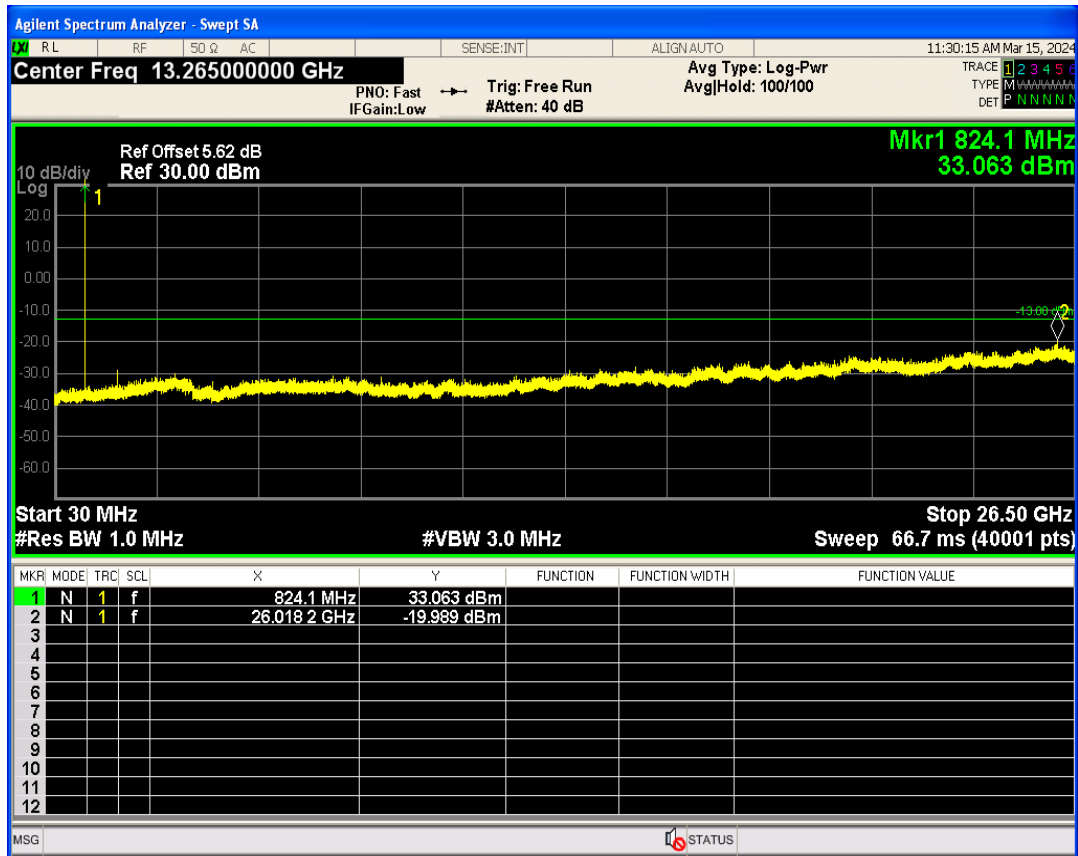
GSM1900 Channel=512



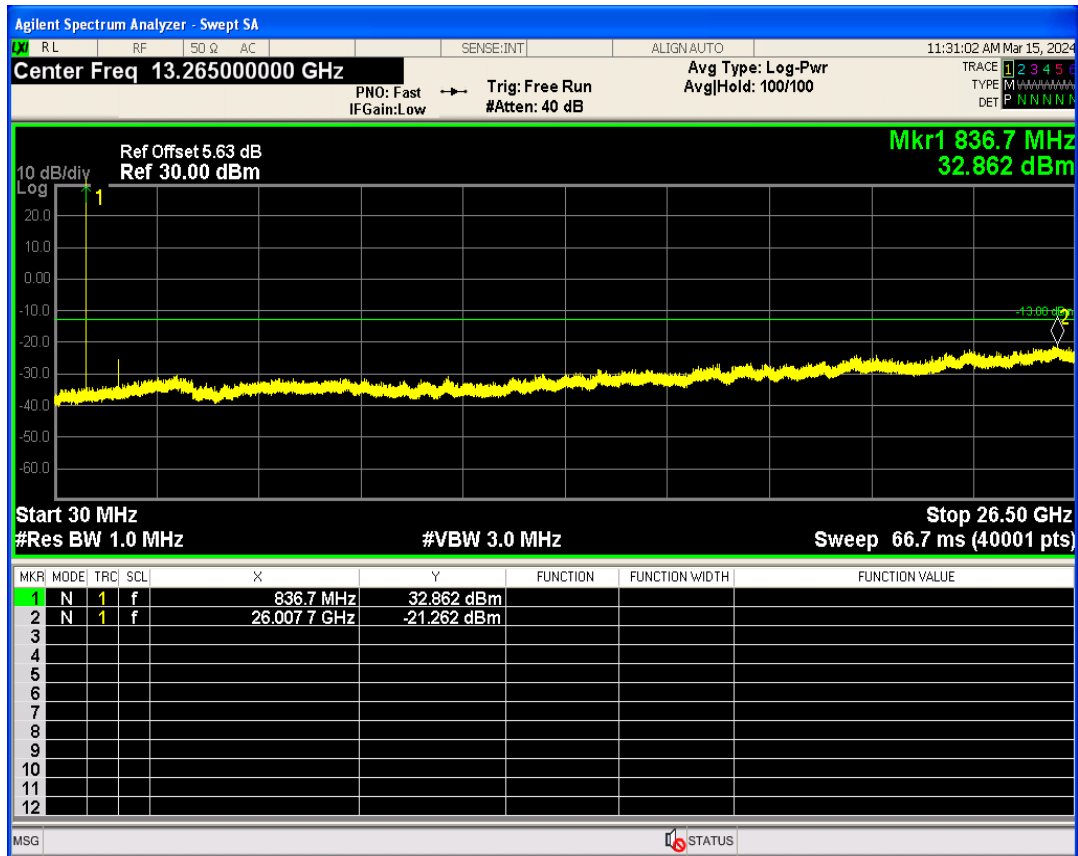
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

