

01 Conducted output power

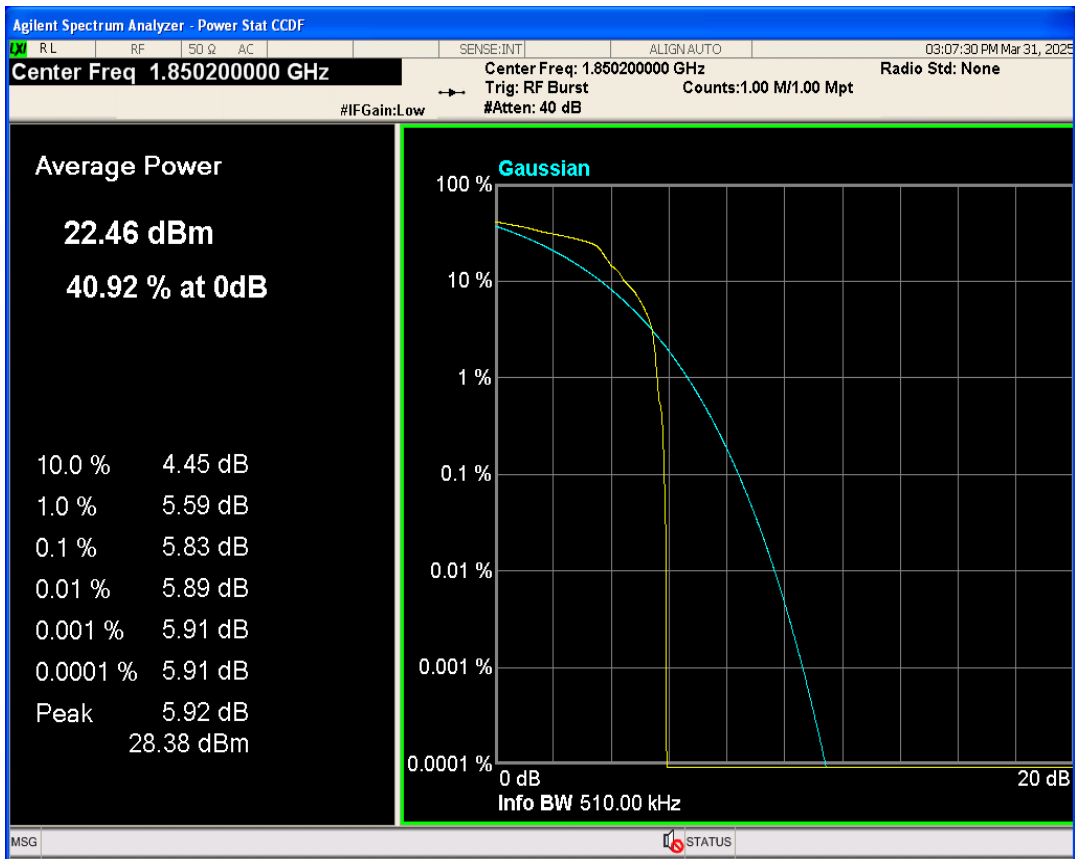
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.13	PASS
EGPRS1900 1 Slot	661	1880	24.66	PASS
EGPRS1900 1 Slot	810	1909.8	24.91	PASS
EGPRS1900 2 Slot	512	1850.2	23.83	PASS
EGPRS1900 2 Slot	661	1880	23.30	PASS
EGPRS1900 2 Slot	810	1909.8	23.07	PASS
EGPRS1900 3 Slot	512	1850.2	22.42	PASS
EGPRS1900 3 Slot	661	1880	21.68	PASS
EGPRS1900 3 Slot	810	1909.8	21.30	PASS
EGPRS1900 4 Slot	512	1850.2	19.37	PASS
EGPRS1900 4 Slot	661	1880	19.26	PASS
EGPRS1900 4 Slot	810	1909.8	19.70	PASS
EGPRS850 1 Slot	128	824.2	24.52	PASS
EGPRS850 1 Slot	189	836.4	24.72	PASS
EGPRS850 1 Slot	251	848.8	24.66	PASS
EGPRS850 2 Slot	128	824.2	23.37	PASS
EGPRS850 2 Slot	189	836.4	23.54	PASS
EGPRS850 2 Slot	251	848.8	23.54	PASS
EGPRS850 3 Slot	128	824.2	21.75	PASS
EGPRS850 3 Slot	189	836.4	21.29	PASS
EGPRS850 3 Slot	251	848.8	21.58	PASS
EGPRS850 4 Slot	128	824.2	18.83	PASS
EGPRS850 4 Slot	189	836.4	19.13	PASS
EGPRS850 4 Slot	251	848.8	19.31	PASS
GPRS1900 1 Slot	512	1850.2	28.10	PASS
GPRS1900 1 Slot	661	1880	28.18	PASS
GPRS1900 1 Slot	810	1909.8	28.03	PASS
GPRS1900 2 Slot	512	1850.2	26.15	PASS
GPRS1900 2 Slot	661	1880	25.82	PASS
GPRS1900 2 Slot	810	1909.8	25.40	PASS
GPRS1900 3 Slot	512	1850.2	24.56	PASS
GPRS1900 3 Slot	661	1880	24.21	PASS
GPRS1900 3 Slot	810	1909.8	23.68	PASS
GPRS1900 4 Slot	512	1850.2	22.40	PASS
GPRS1900 4 Slot	661	1880	22.10	PASS
GPRS1900 4 Slot	810	1909.8	21.62	PASS
GPRS850 1 Slot	128	824.2	31.71	PASS
GPRS850 1 Slot	189	836.4	31.63	PASS
GPRS850 1 Slot	251	848.8	31.60	PASS
GPRS850 2 Slot	128	824.2	29.52	PASS
GPRS850 2 Slot	189	836.4	29.39	PASS

GPRS850 2 Slot	251	848.8	29.39	PASS
GPRS850 3 Slot	128	824.2	27.62	PASS
GPRS850 3 Slot	189	836.4	27.52	PASS
GPRS850 3 Slot	251	848.8	27.52	PASS
GPRS850 4 Slot	128	824.2	25.47	PASS
GPRS850 4 Slot	189	836.4	25.35	PASS
GPRS850 4 Slot	251	848.8	25.42	PASS
GSM1900	512	1850.2	28.15	PASS
GSM1900	661	1880	28.22	PASS
GSM1900	810	1909.8	28.07	PASS
GSM850	128	824.2	31.72	PASS
GSM850	189	836.4	31.64	PASS
GSM850	251	848.8	31.60	PASS

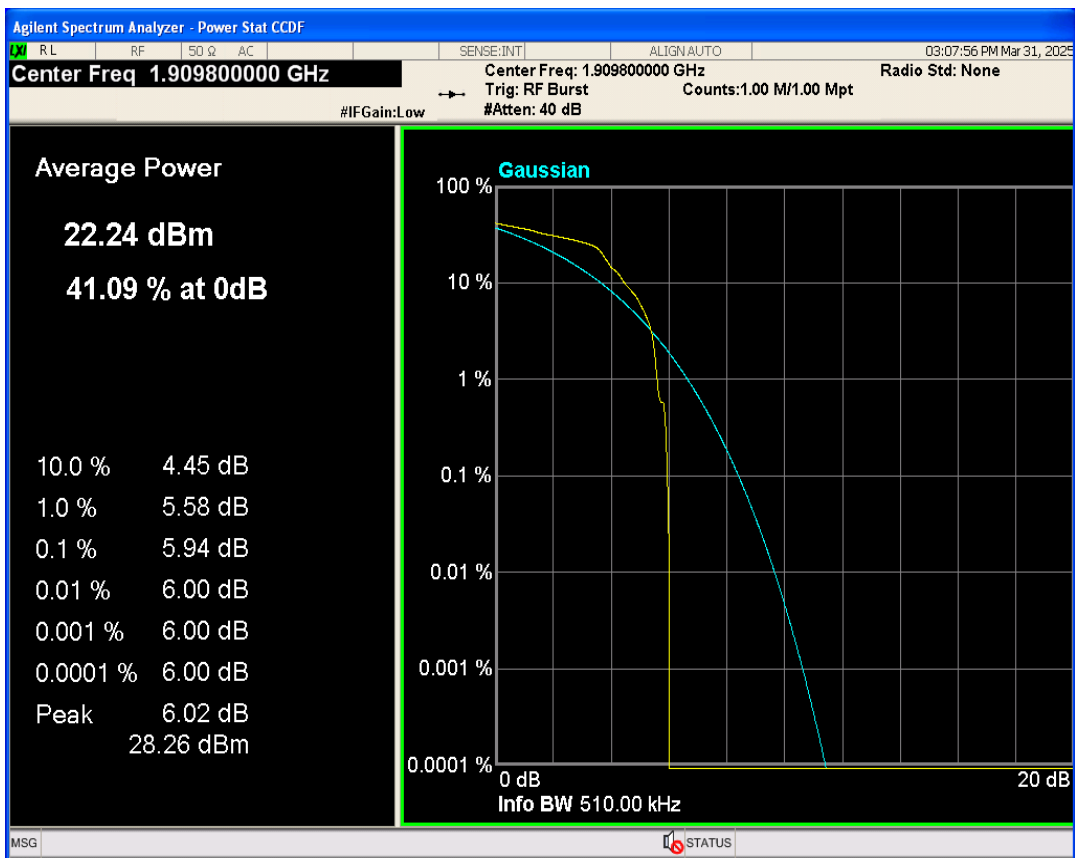
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.83	13	PASS
EGPRS1900	661	1880	5.96	13	PASS
EGPRS1900	810	1909.8	5.94	13	PASS
EGPRS850	128	824.2	9.34	13	PASS
EGPRS850	189	836.4	9.20	13	PASS
EGPRS850	251	848.8	9.12	13	PASS

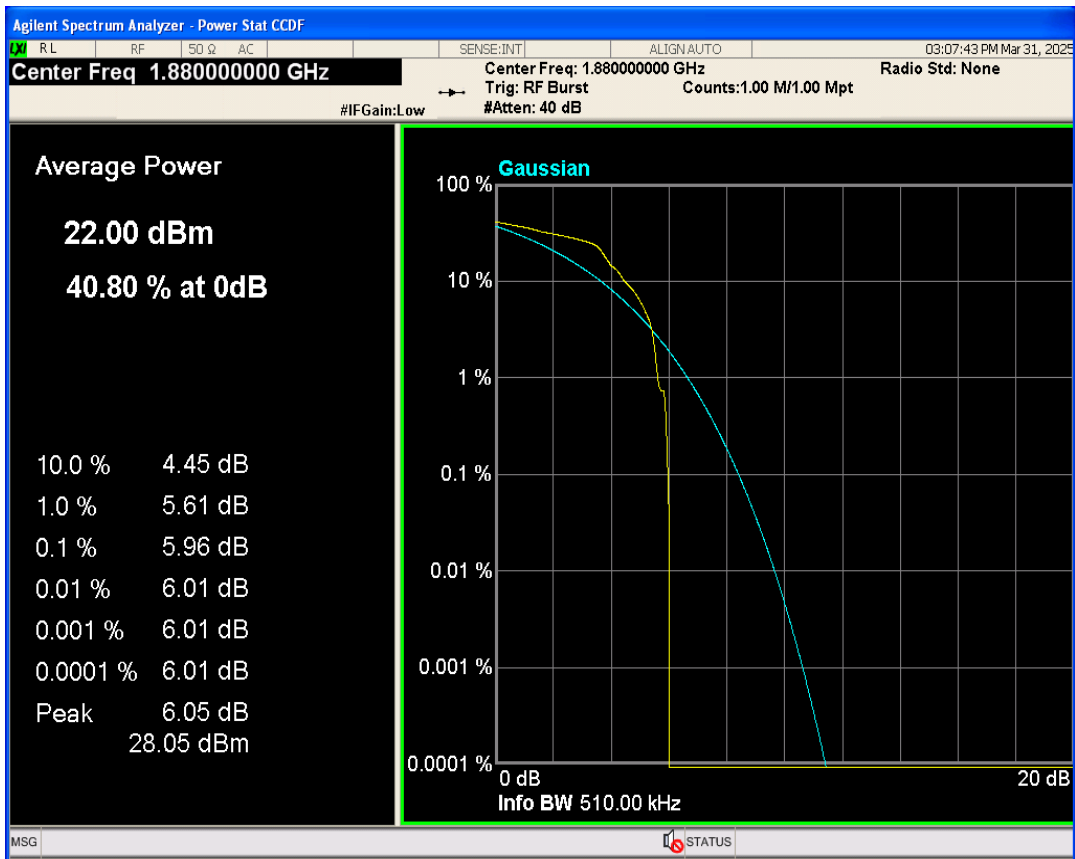
EGPRS1900 Channel=512



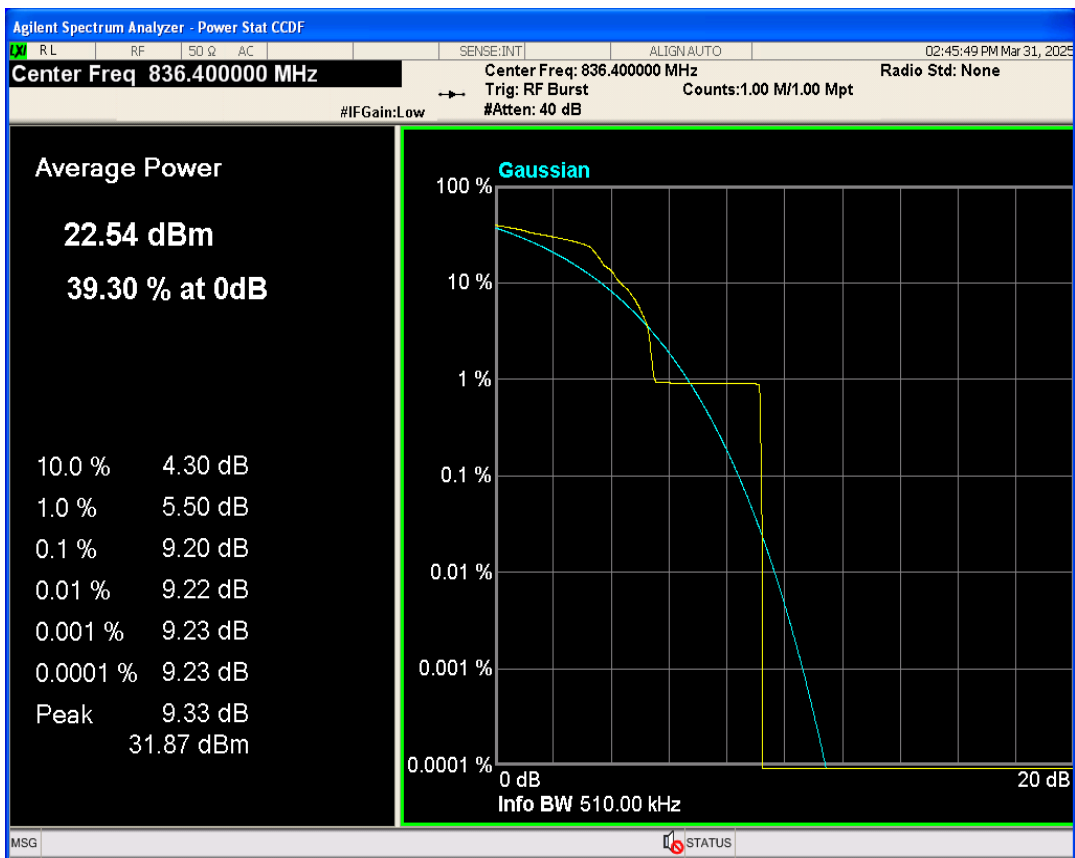
EGPRS1900 Channel=810



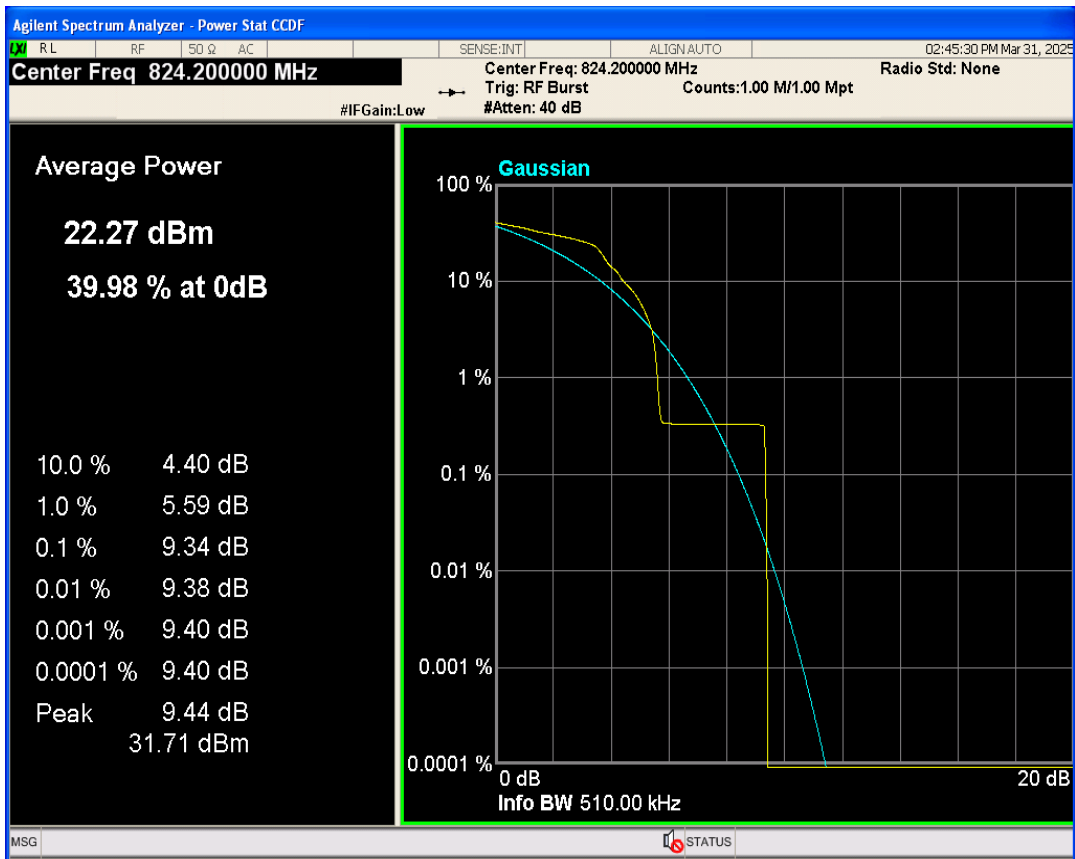
EGPRS1900 Channel=661



EGPRS850 Channel=189



EGPRS850 Channel=128



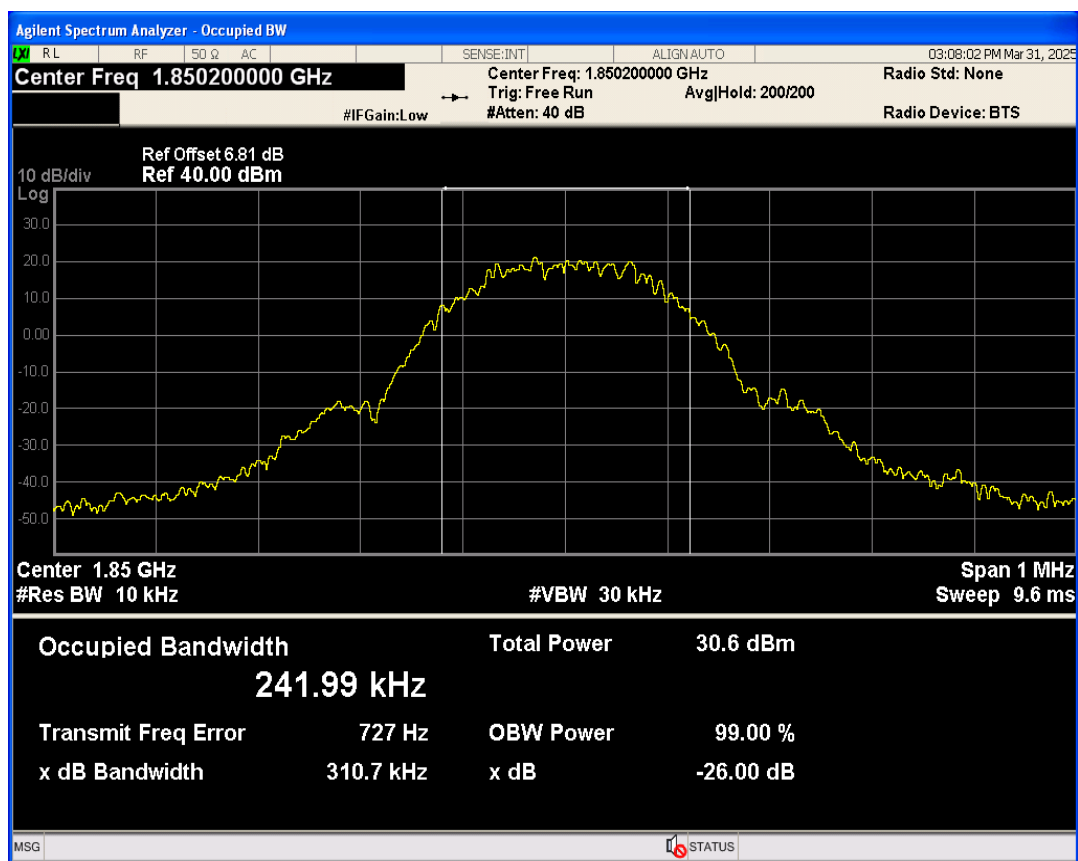
EGPRS850 Channel=251



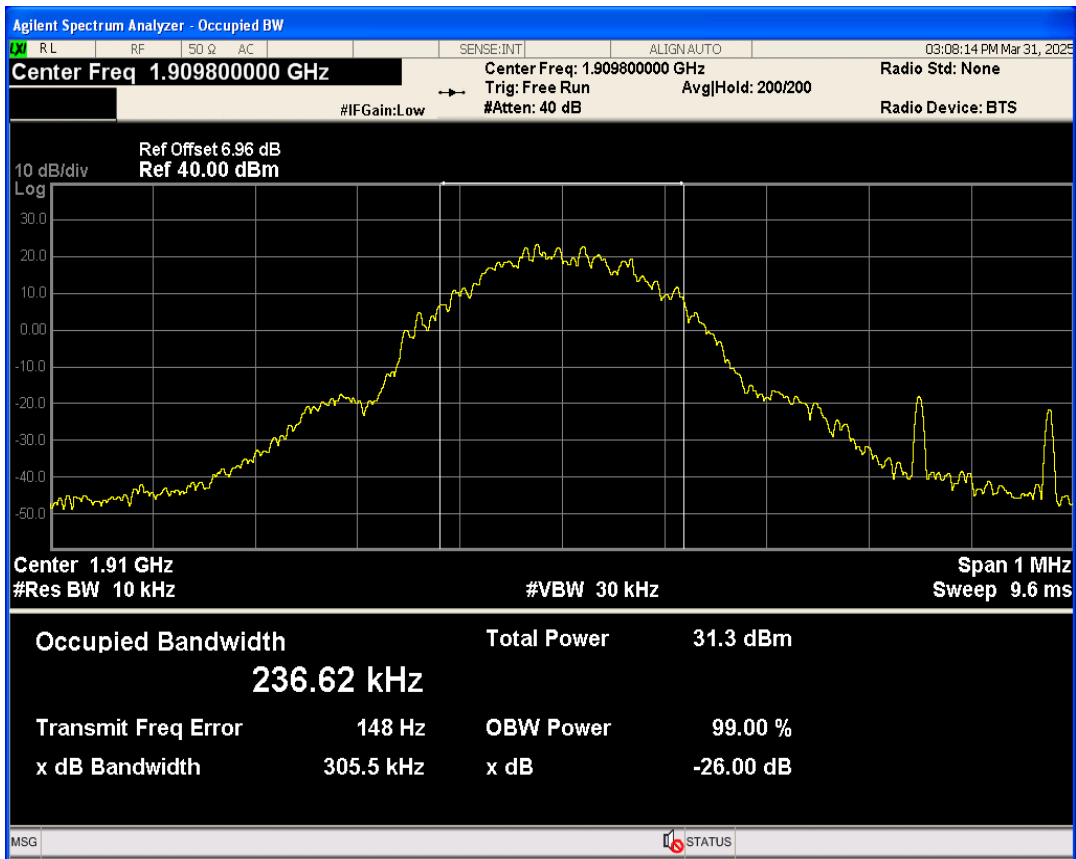
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	241.990	310.654	PASS
EGPRS1900	661	1880	245.228	310.524	PASS
EGPRS1900	810	1909.8	236.620	305.456	PASS
EGPRS850	128	824.2	235.590	302.045	PASS
EGPRS850	189	836.4	259.940	317.303	PASS
EGPRS850	251	848.8	242.945	294.195	PASS

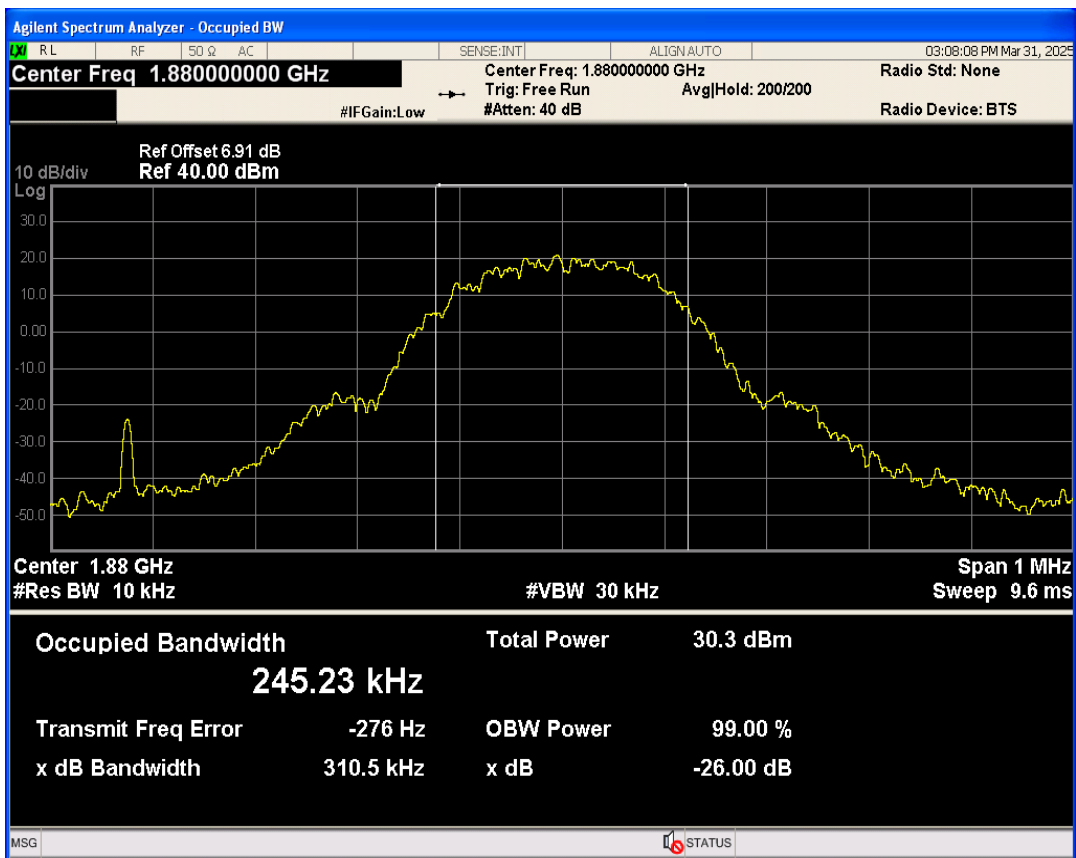
EGPRS1900 Channel=512



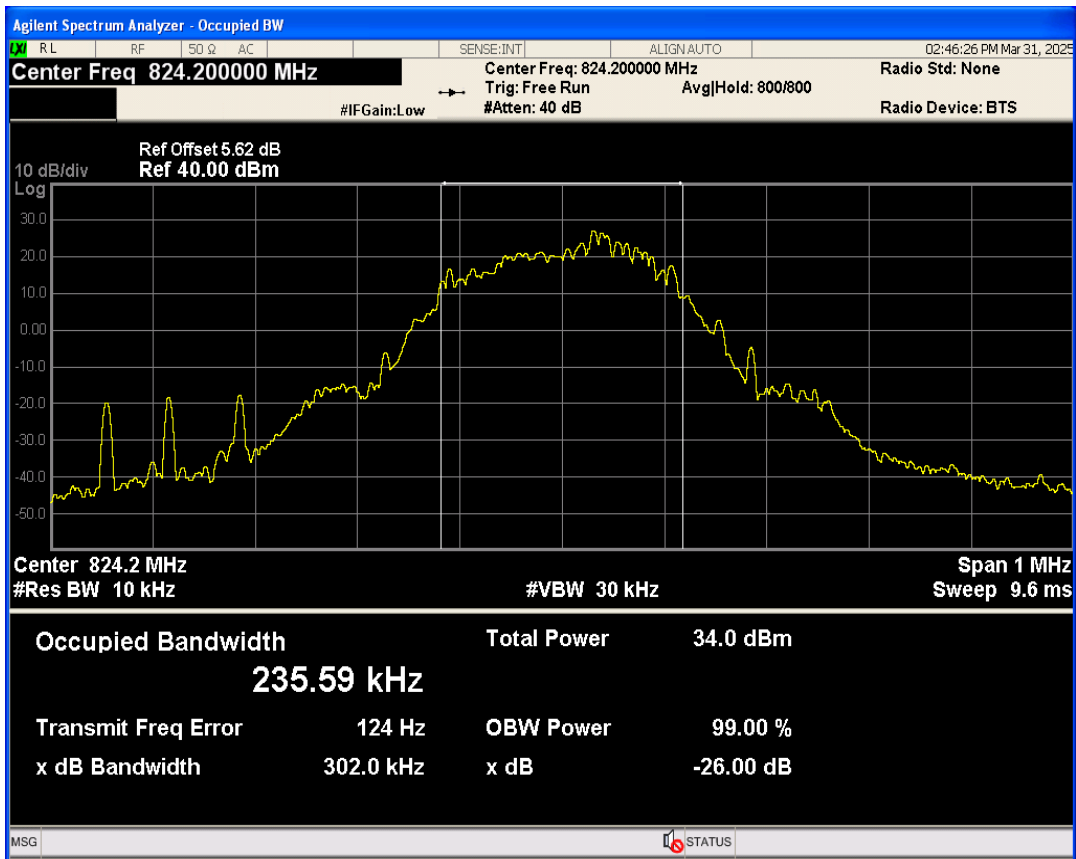
EGPRS1900 Channel=810



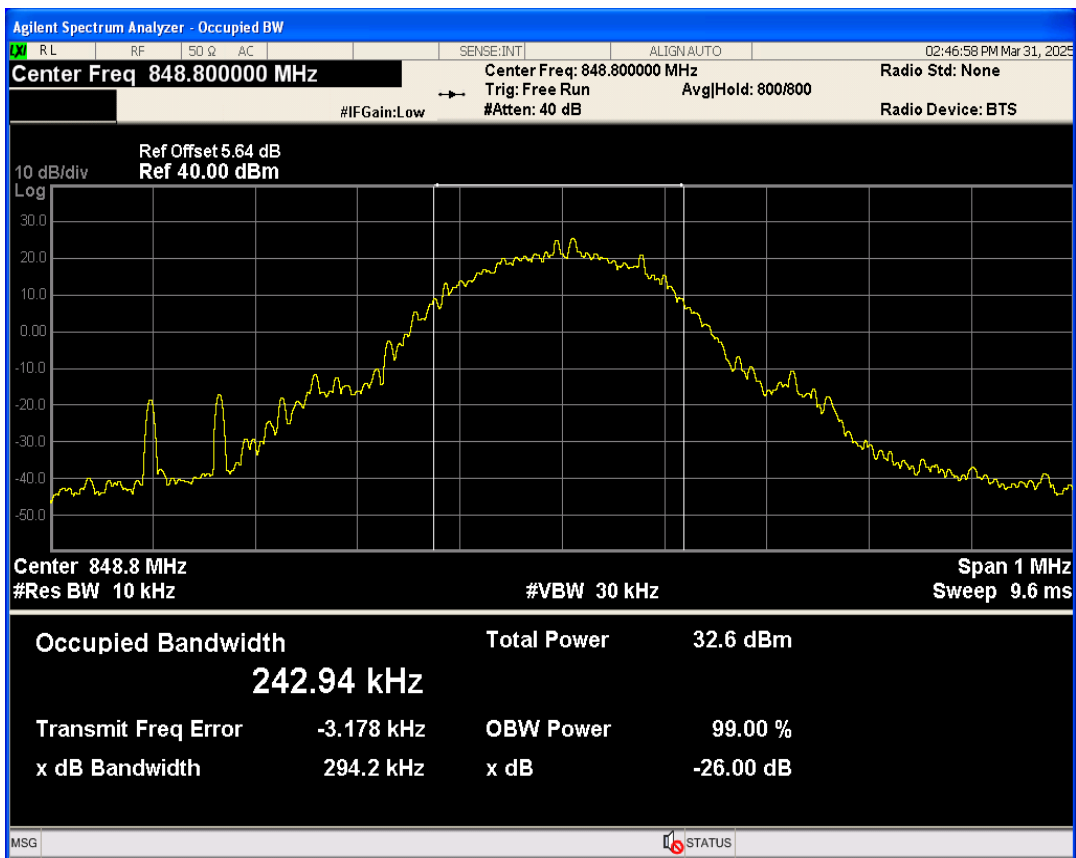
EGPRS1900 Channel=661



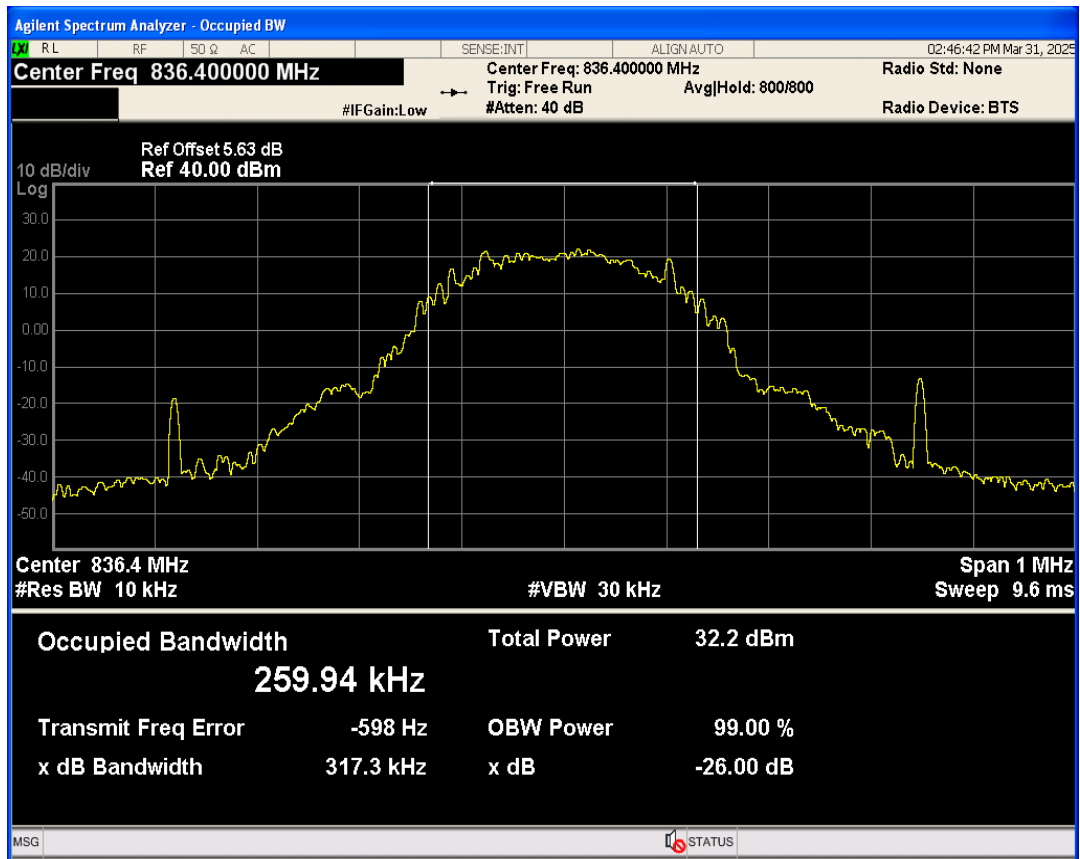
EGPRS850 Channel=128



EGPRS850 Channel=251



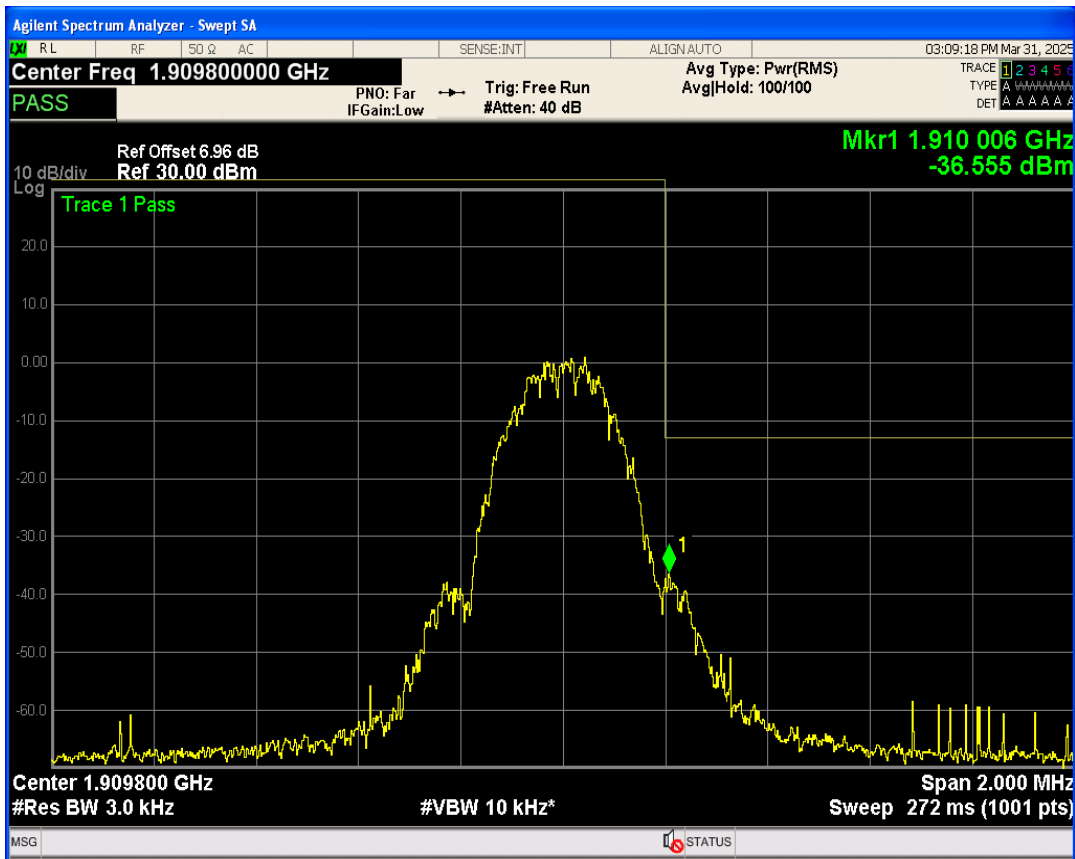
EGPRS850 Channel=189



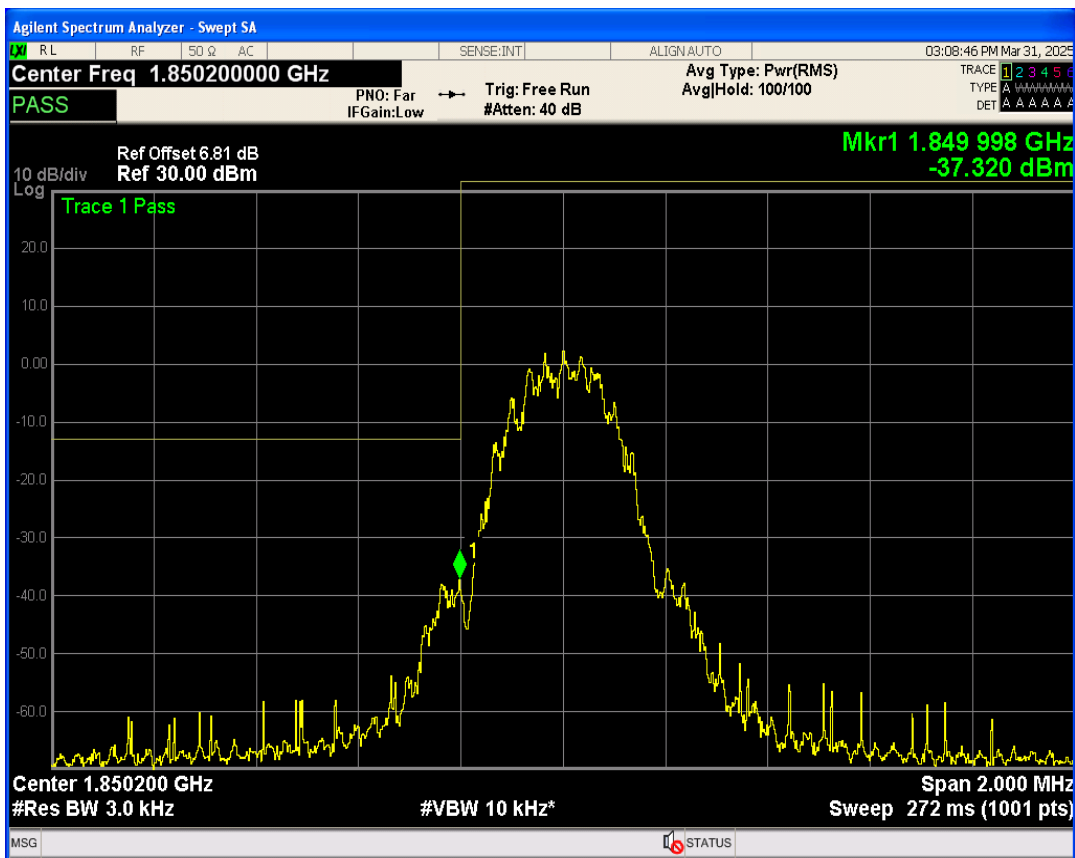
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1850.00	-37.31	-13	PASS
EGPRS1900	810	1909.8	1910.01	-36.55	-13	PASS
EGPRS850	128	824.2	823.99	-34.83	-13	PASS
EGPRS850	251	848.8	849.02	-33.78	-13	PASS

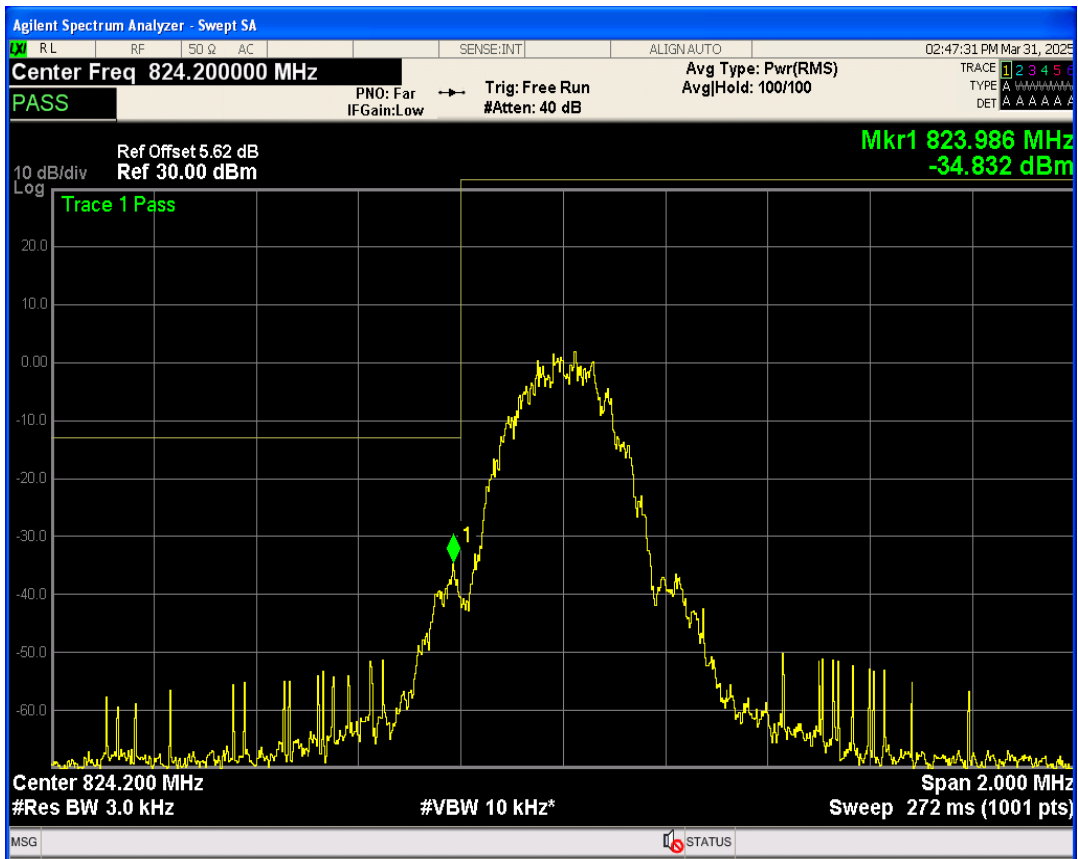
EGPRS1900 Channel=810



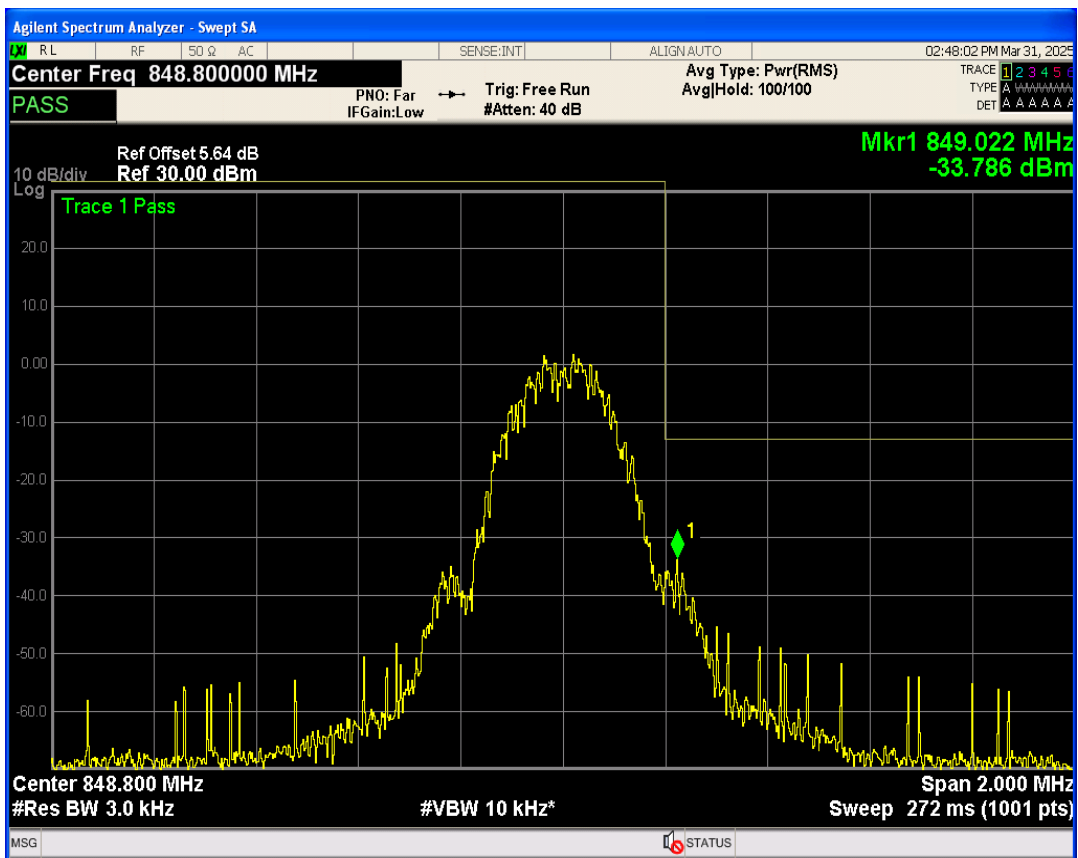
EGPRS1900 Channel=512



EGPRS850 Channel=128



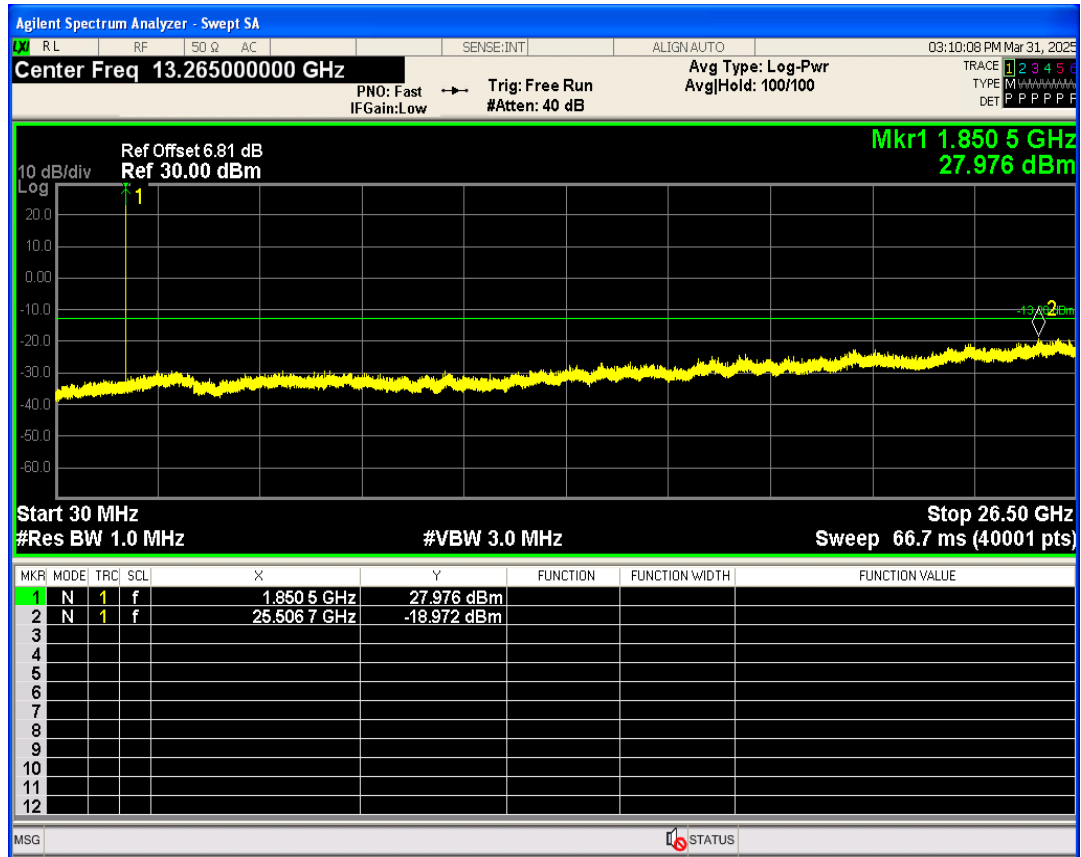
EGPRS850 Channel=251



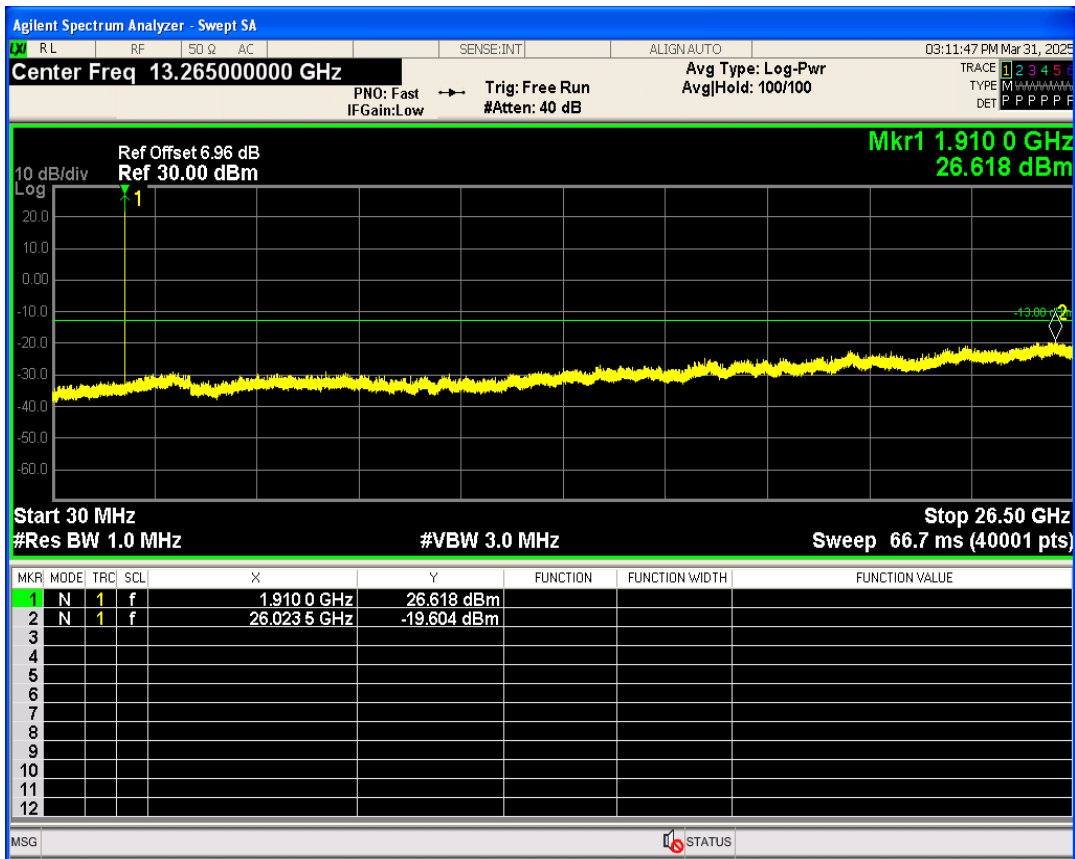
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25506.71	-18.97	-13	PASS
EGPRS1900	661	1880	25576.86	-19.34	-13	PASS
EGPRS1900	810	1909.8	26023.54	-19.60	-13	PASS
EGPRS850	128	824.2	25776.71	-20.35	-13	PASS
EGPRS850	189	836.4	25544.43	-20.65	-13	PASS
EGPRS850	251	848.8	26038.76	-20.13	-13	PASS

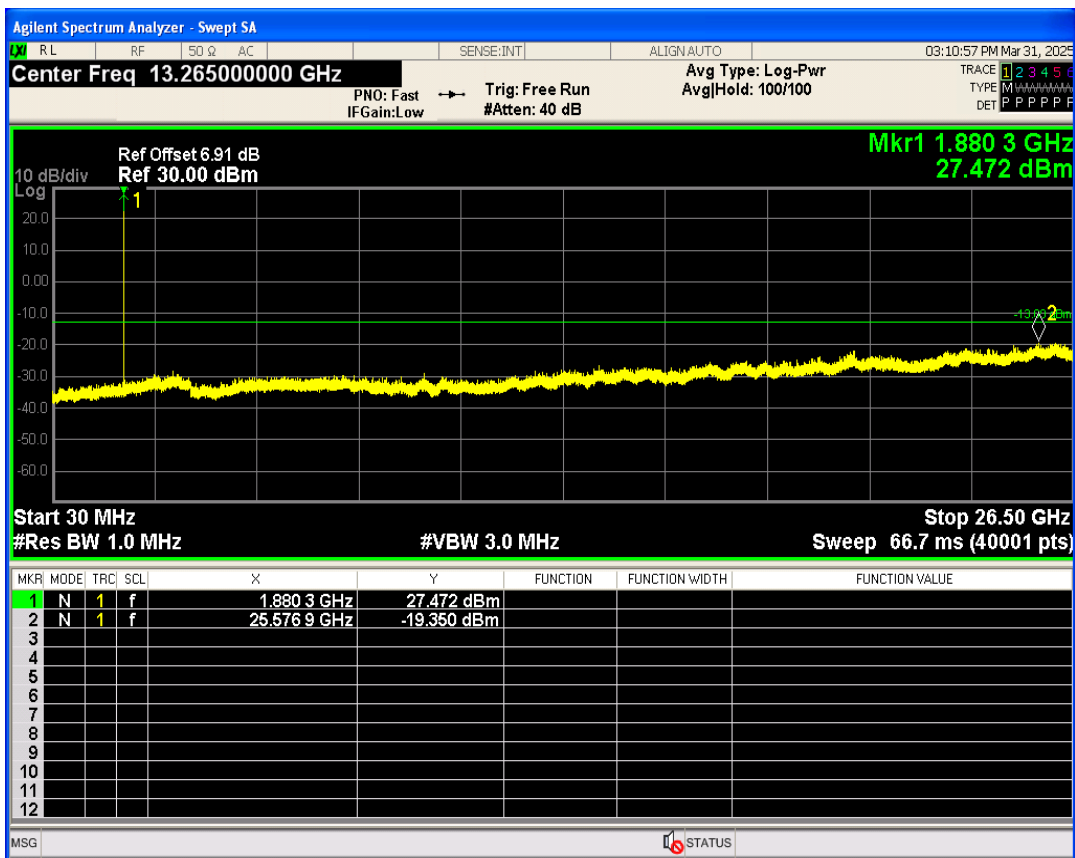
EGPRS1900 Channel=512



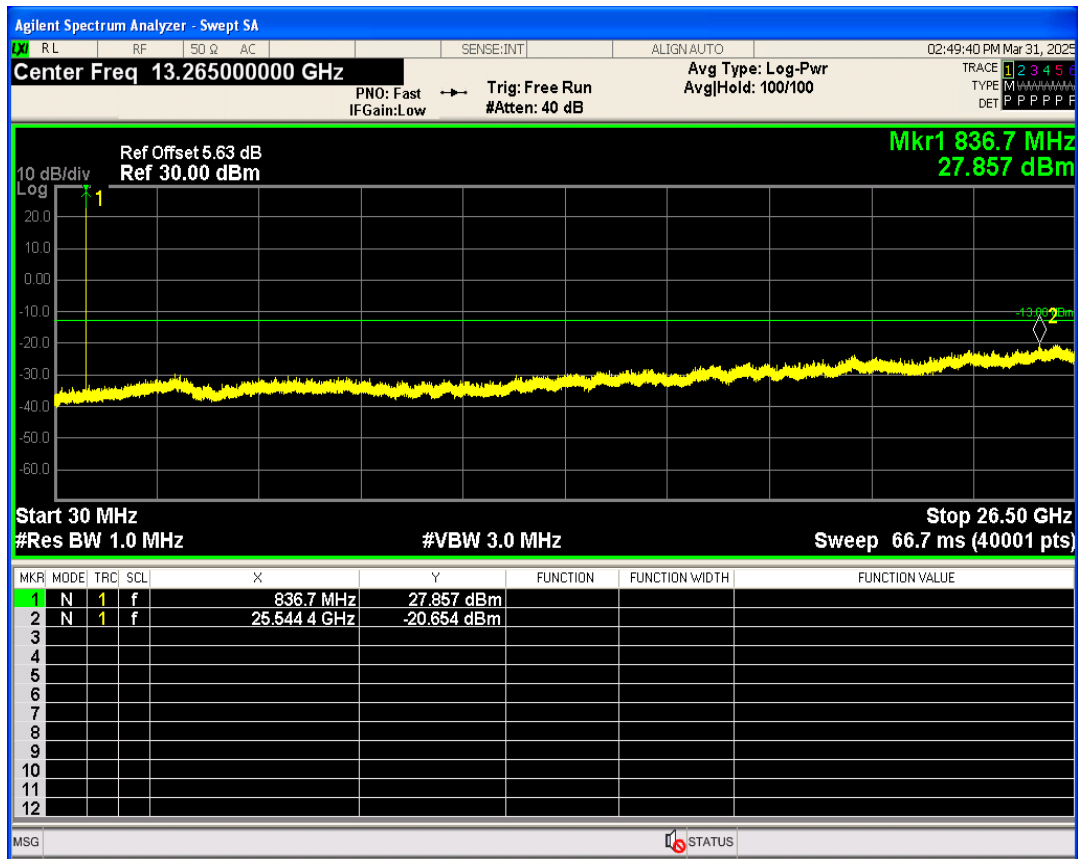
EGPRS1900 Channel=810



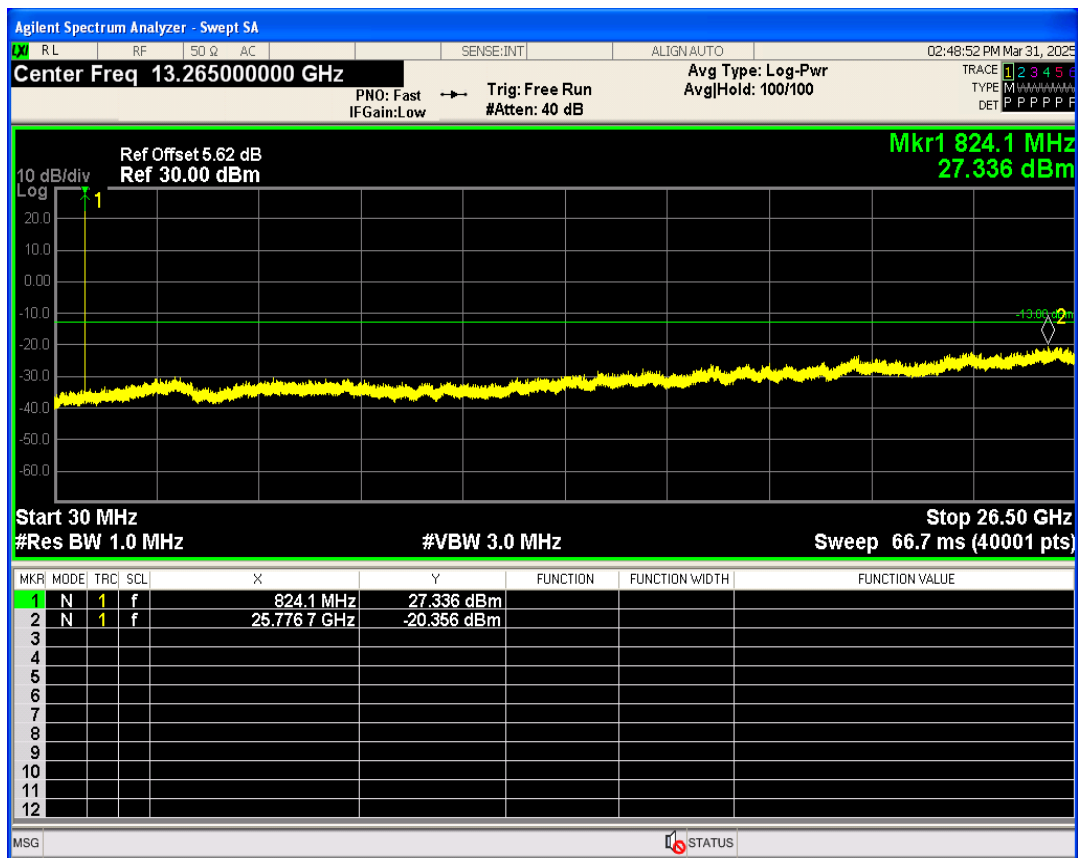
EGPRS1900 Channel=661



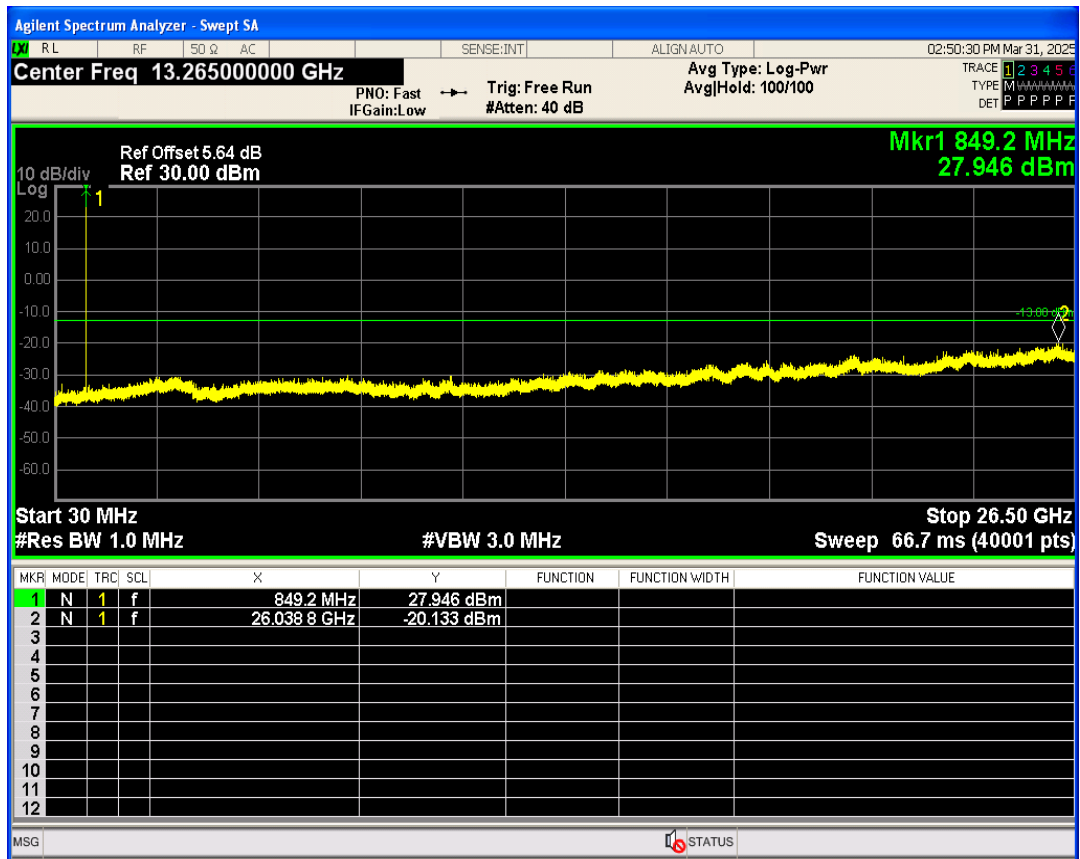
EGPRS850 Channel=189



EGPRS850 Channel=128



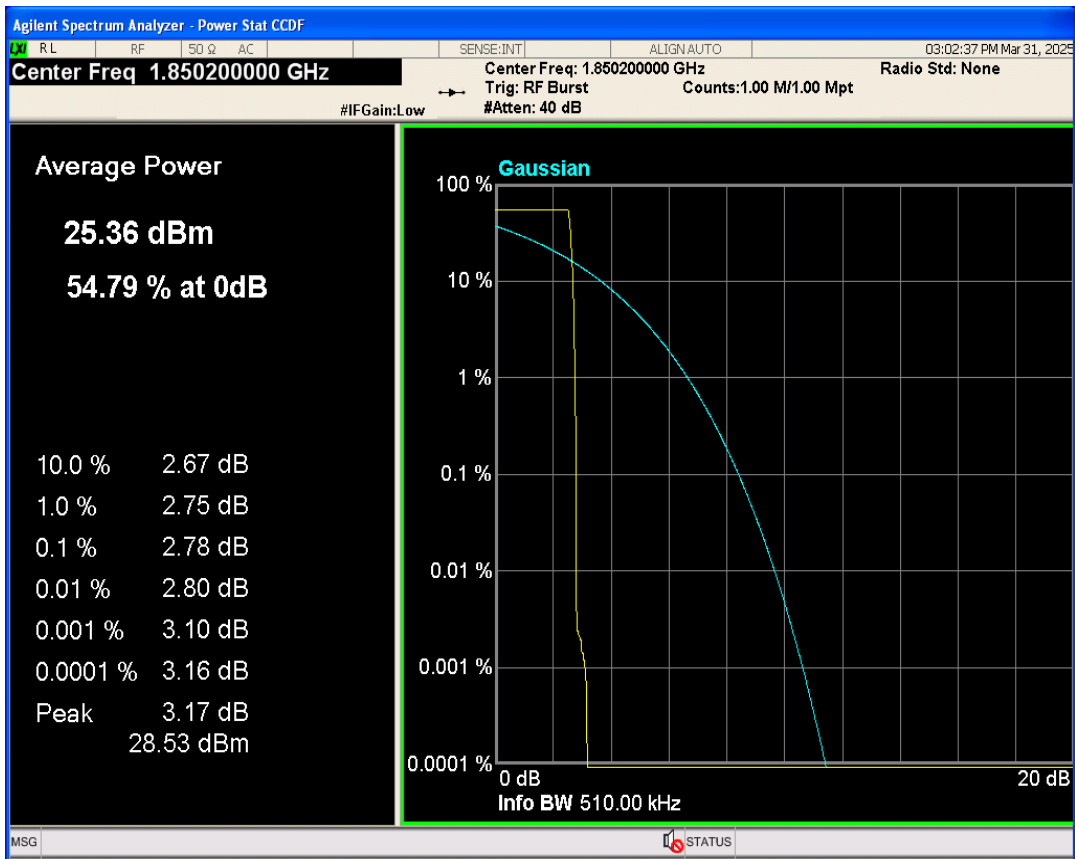
EGPRS850 Channel=251



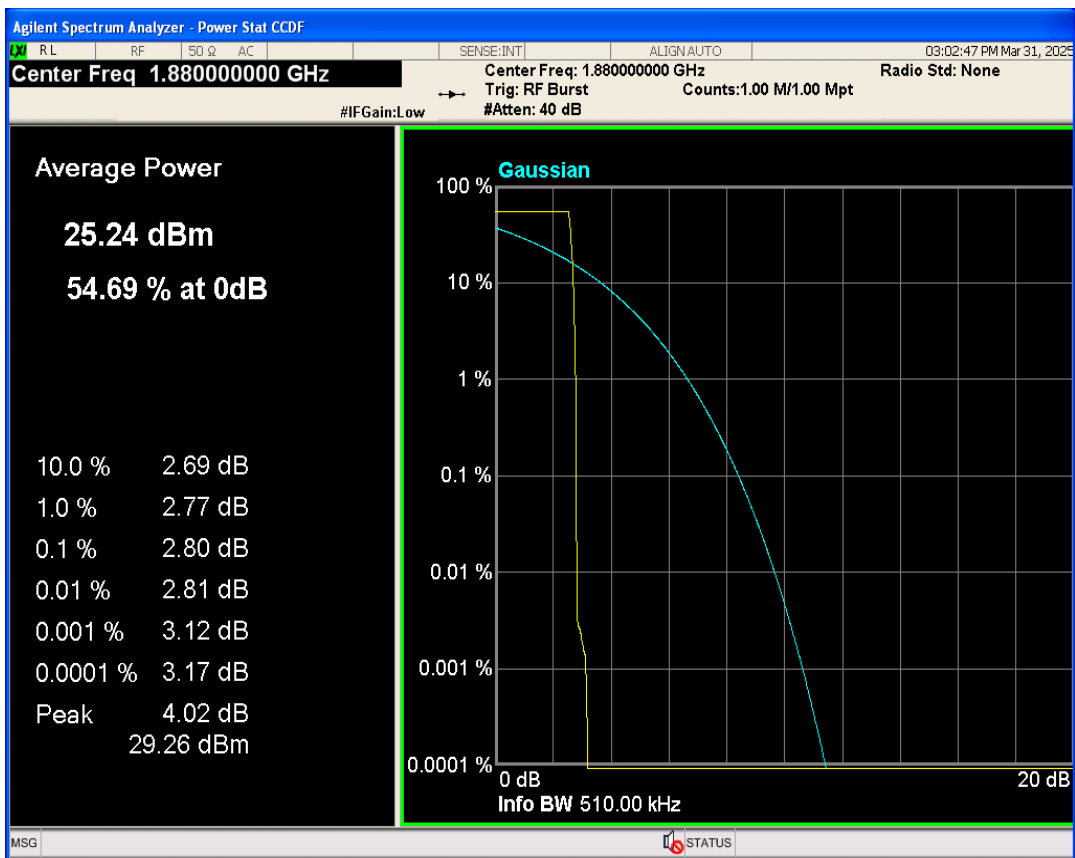
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.78	13	PASS
GPRS1900	661	1880	2.80	13	PASS
GPRS1900	810	1909.8	2.79	13	PASS
GPRS850	128	824.2	2.70	13	PASS
GPRS850	189	836.4	2.71	13	PASS
GPRS850	251	848.8	2.69	13	PASS

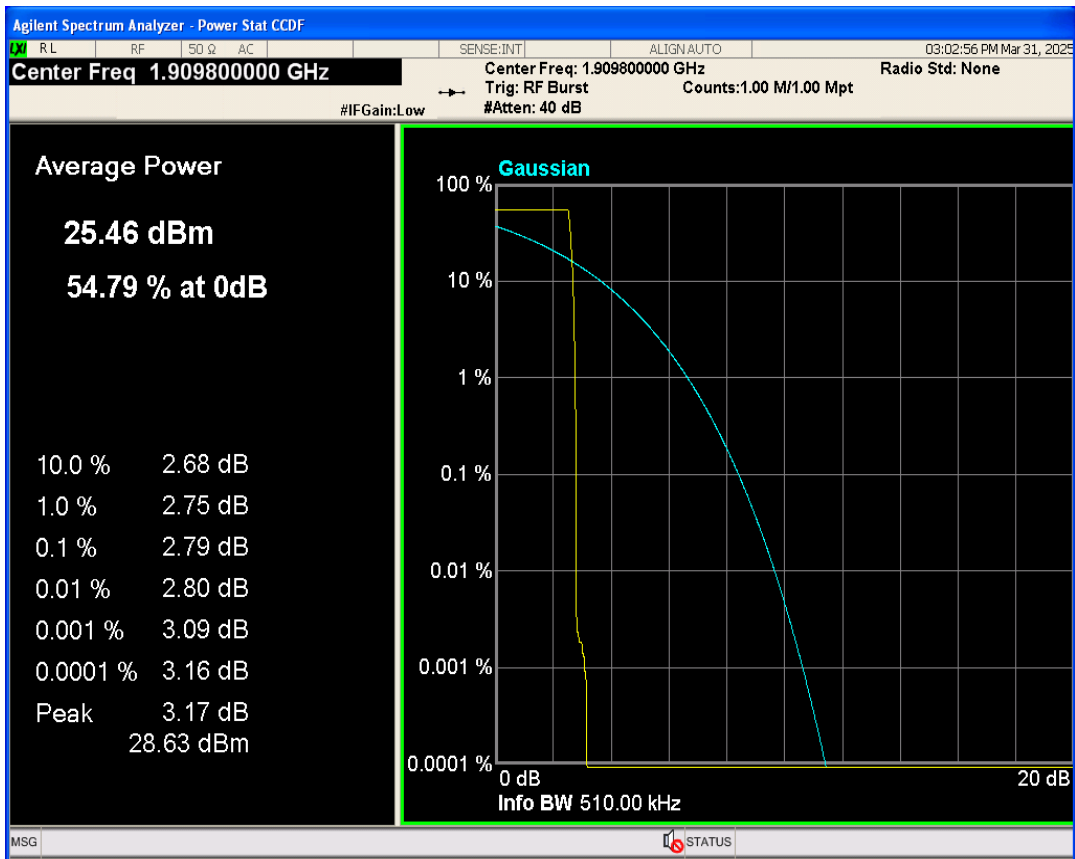
GPRS1900 Channel=512



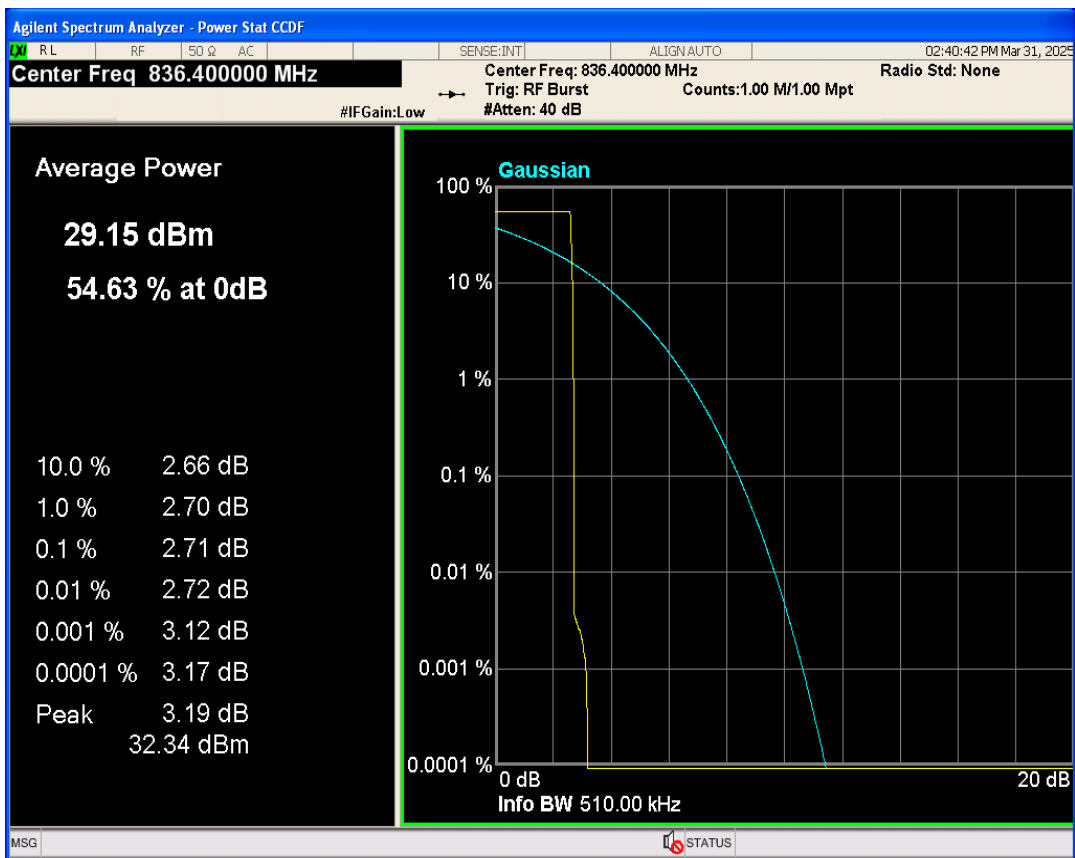
GPRS1900 Channel=661



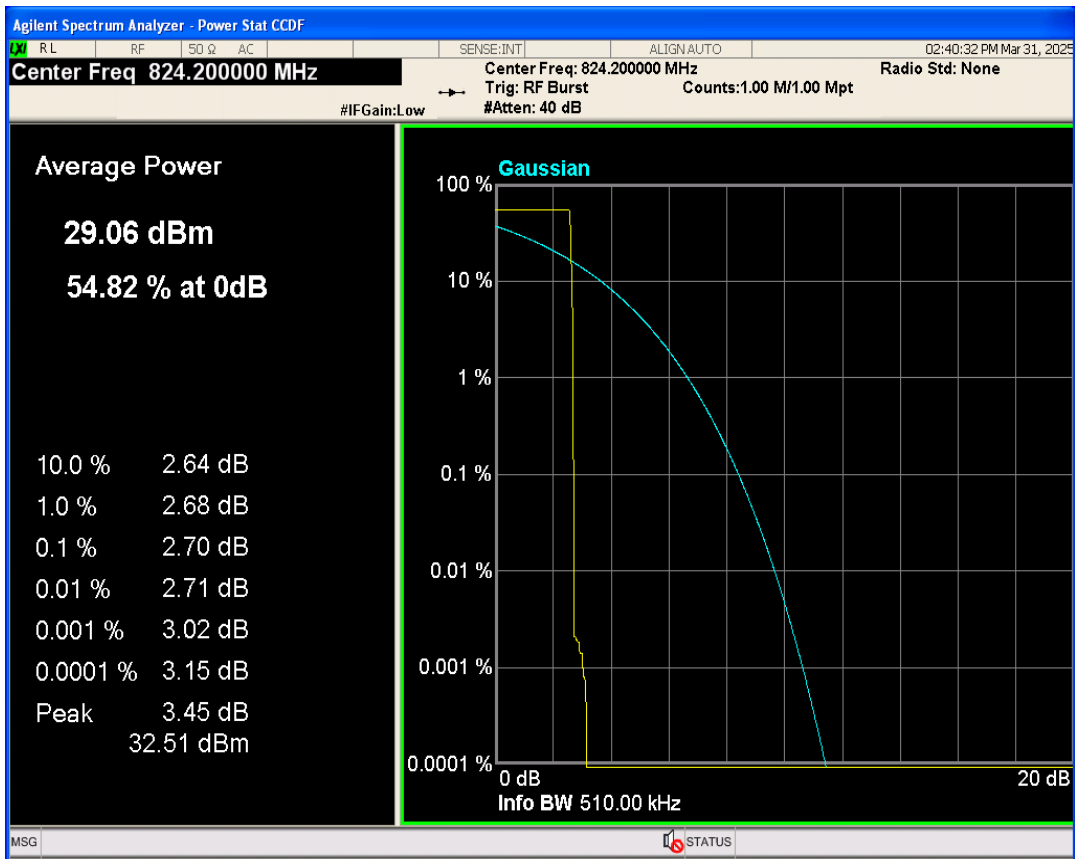
GPRS1900 Channel=810



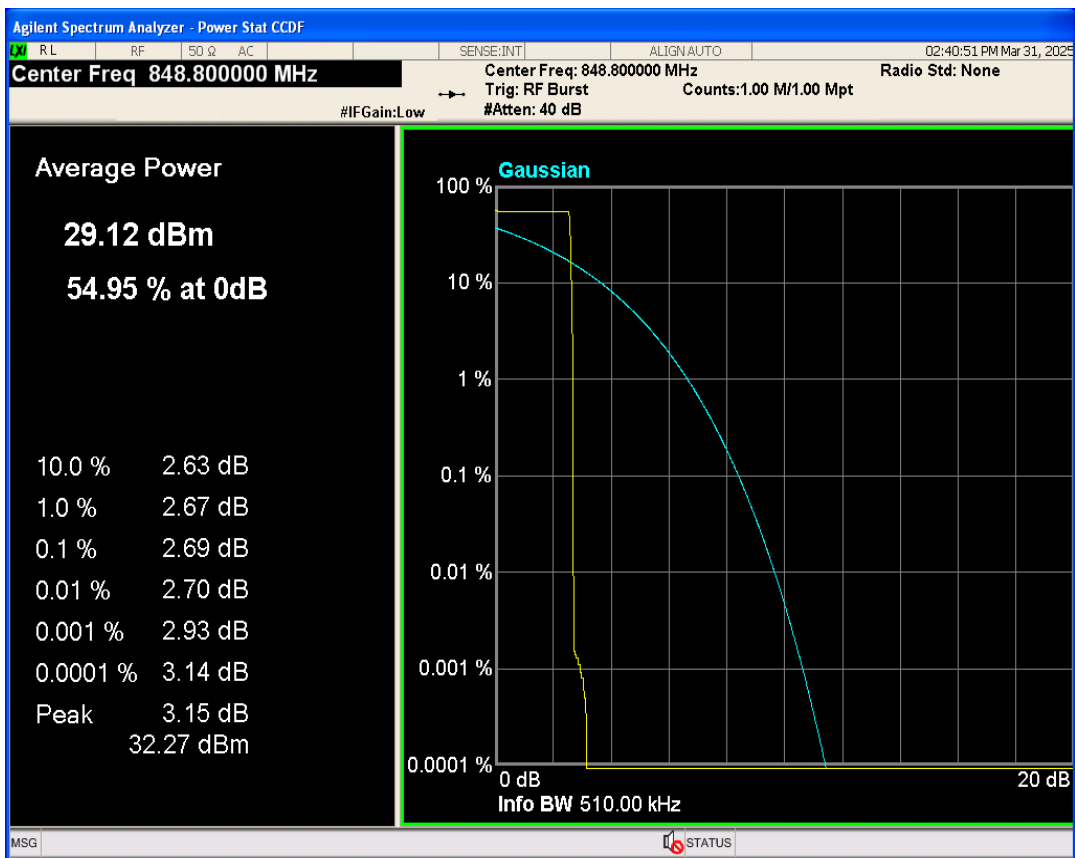
GPRS850 Channel=189



GPRS850 Channel=128



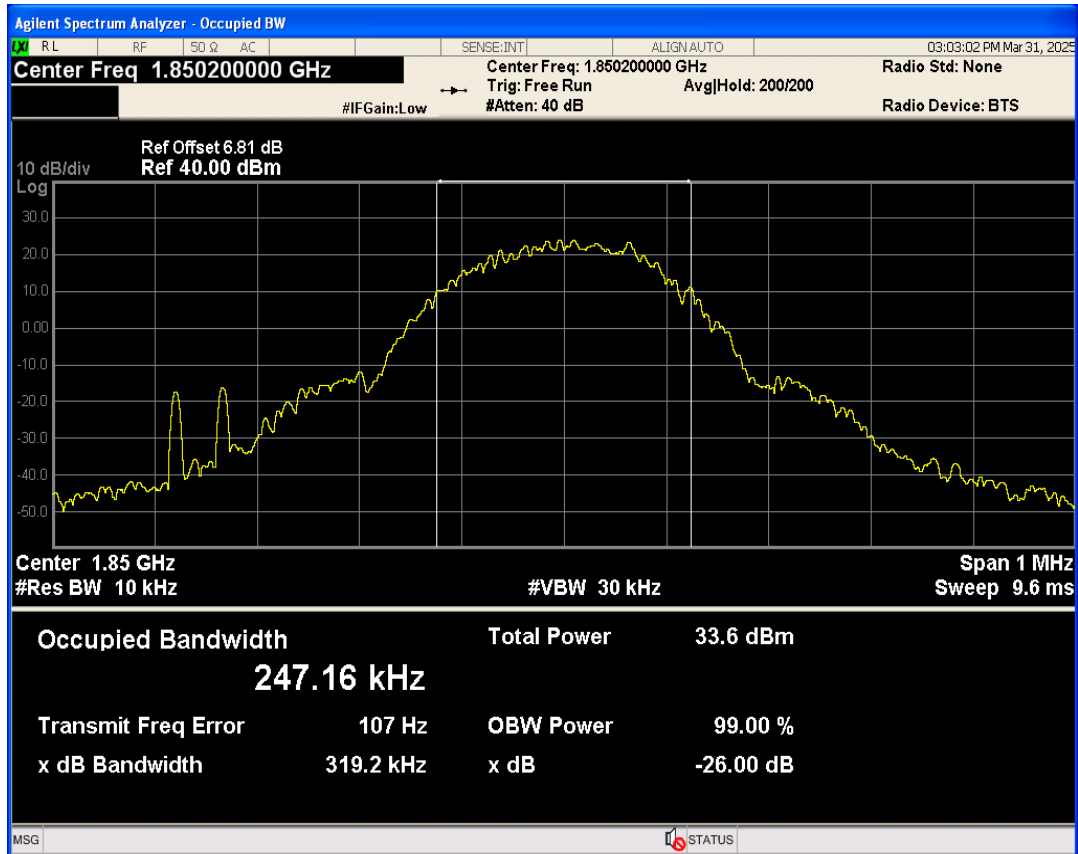
GPRS850 Channel=251



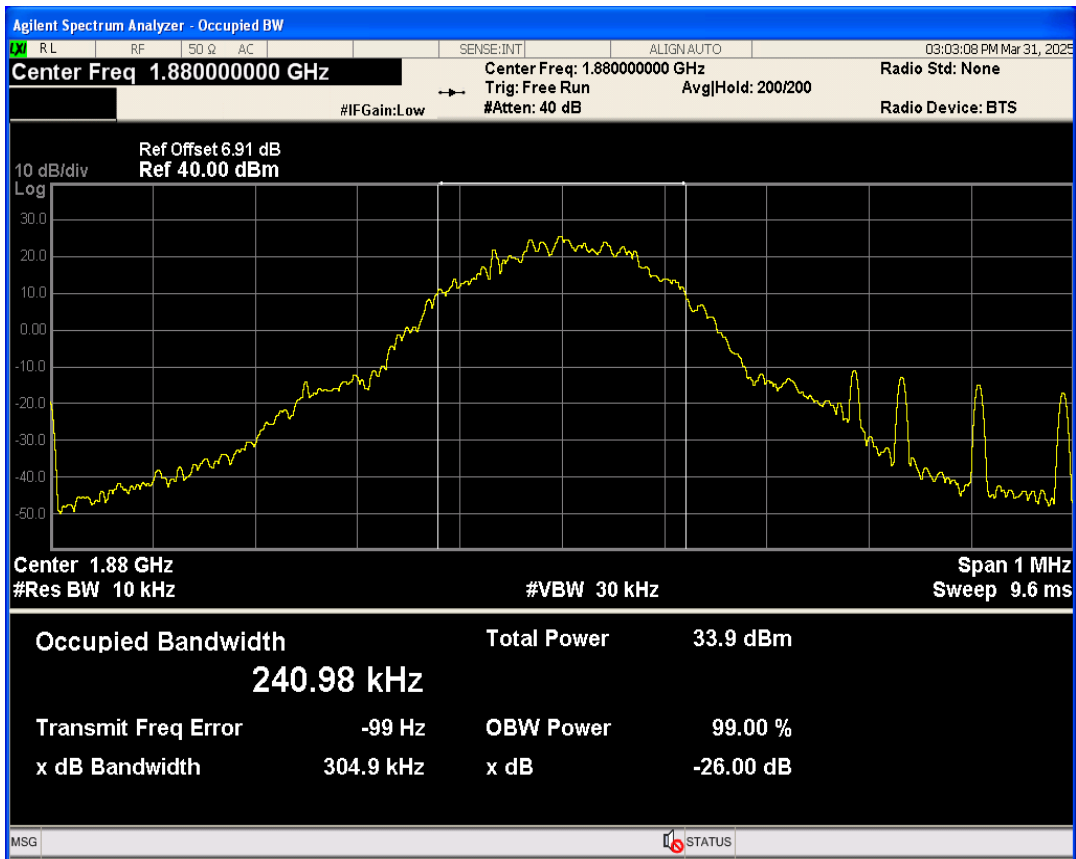
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.158	319.180	PASS
GPRS1900	661	1880	240.982	304.885	PASS
GPRS1900	810	1909.8	244.383	319.560	PASS
GPRS850	128	824.2	244.881	303.141	PASS
GPRS850	189	836.4	242.131	302.953	PASS
GPRS850	251	848.8	241.722	311.029	PASS

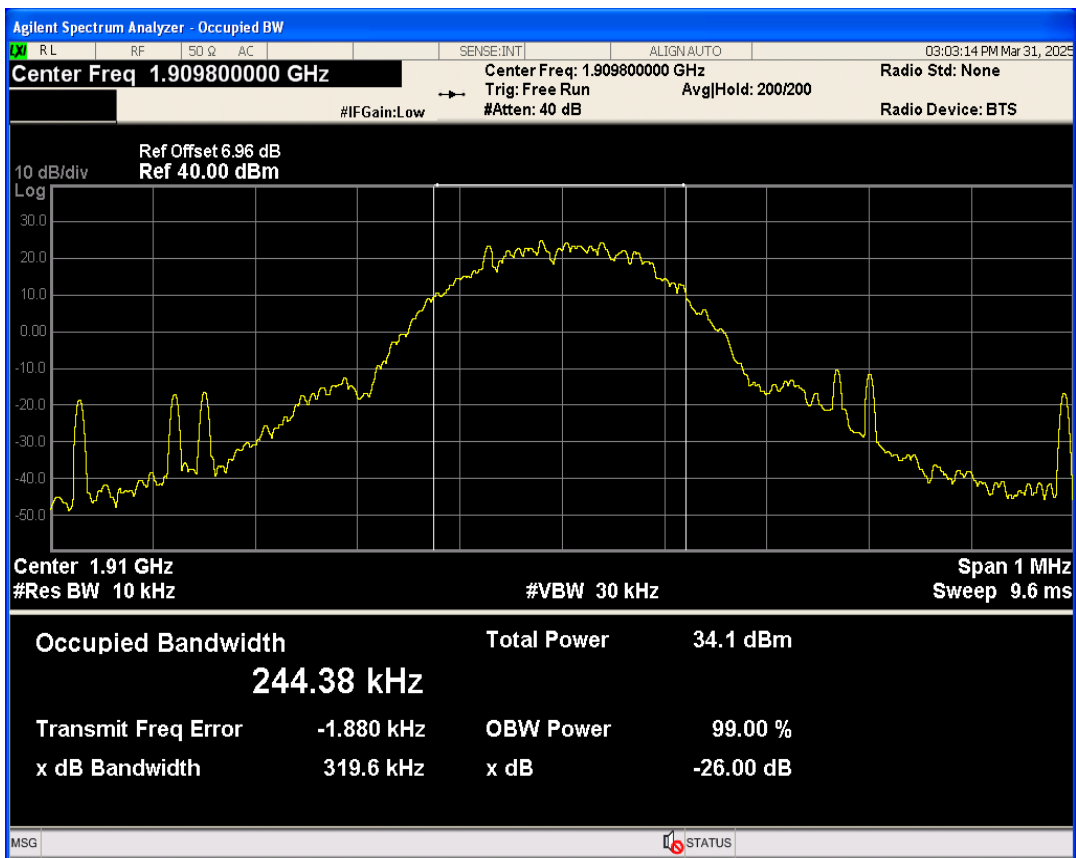
GPRS1900 Channel=512



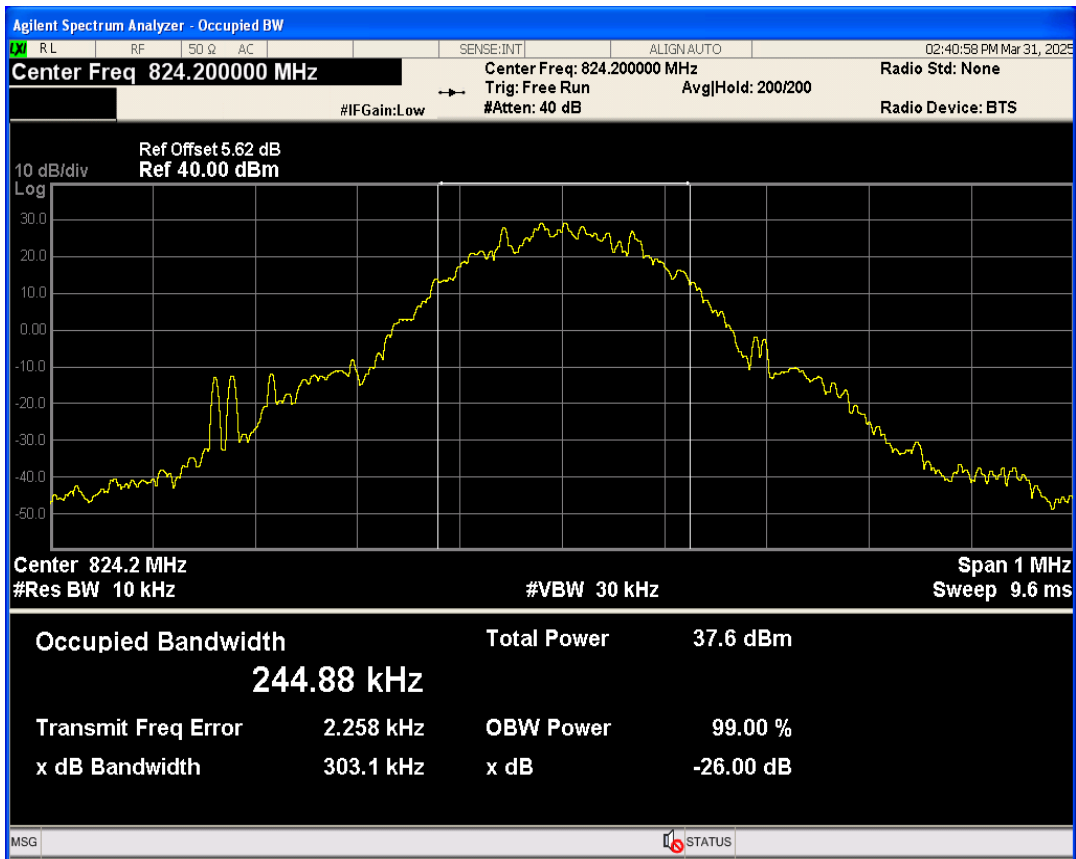
GPRS1900 Channel=661



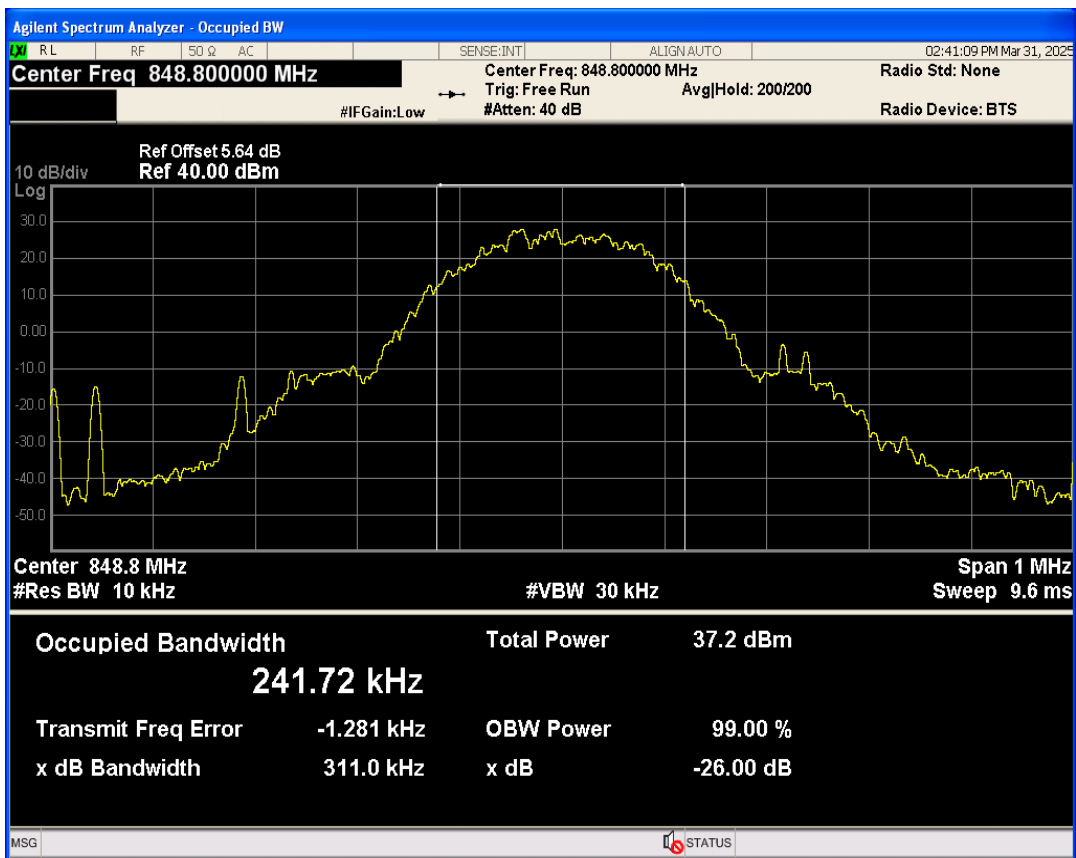
GPRS1900 Channel=810



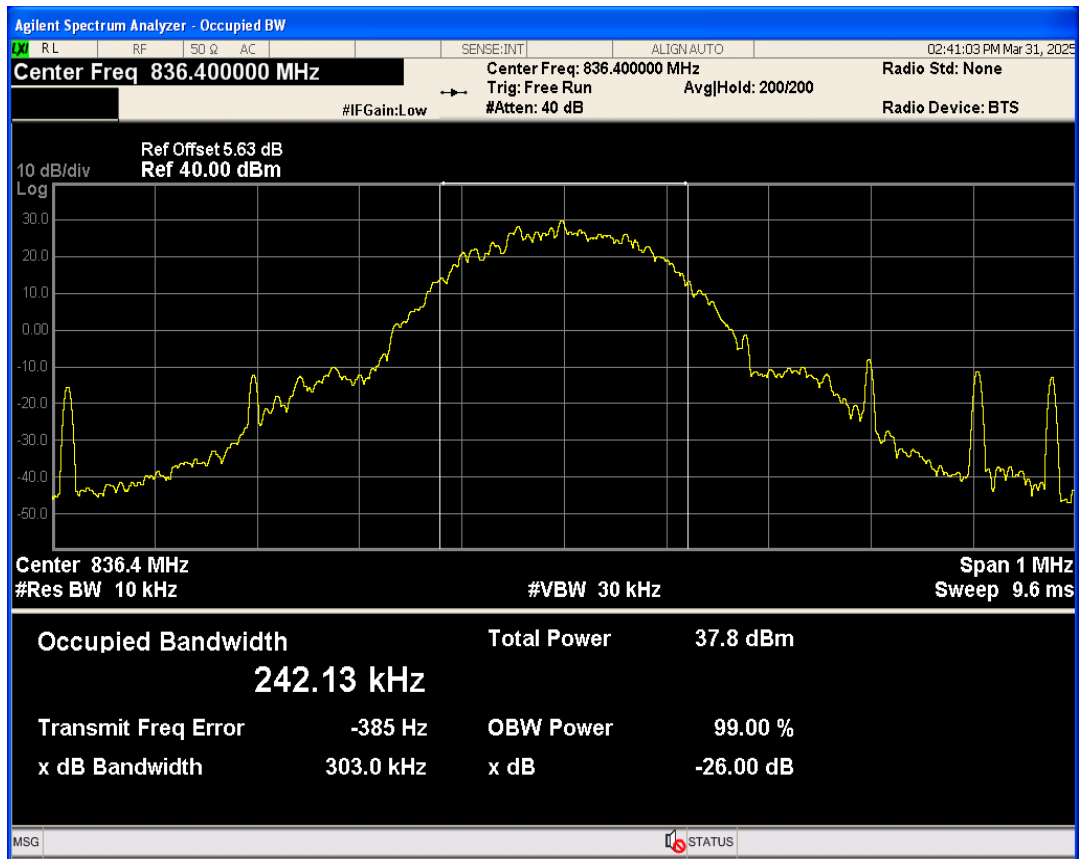
GPRS850 Channel=128



GPRS850 Channel=251



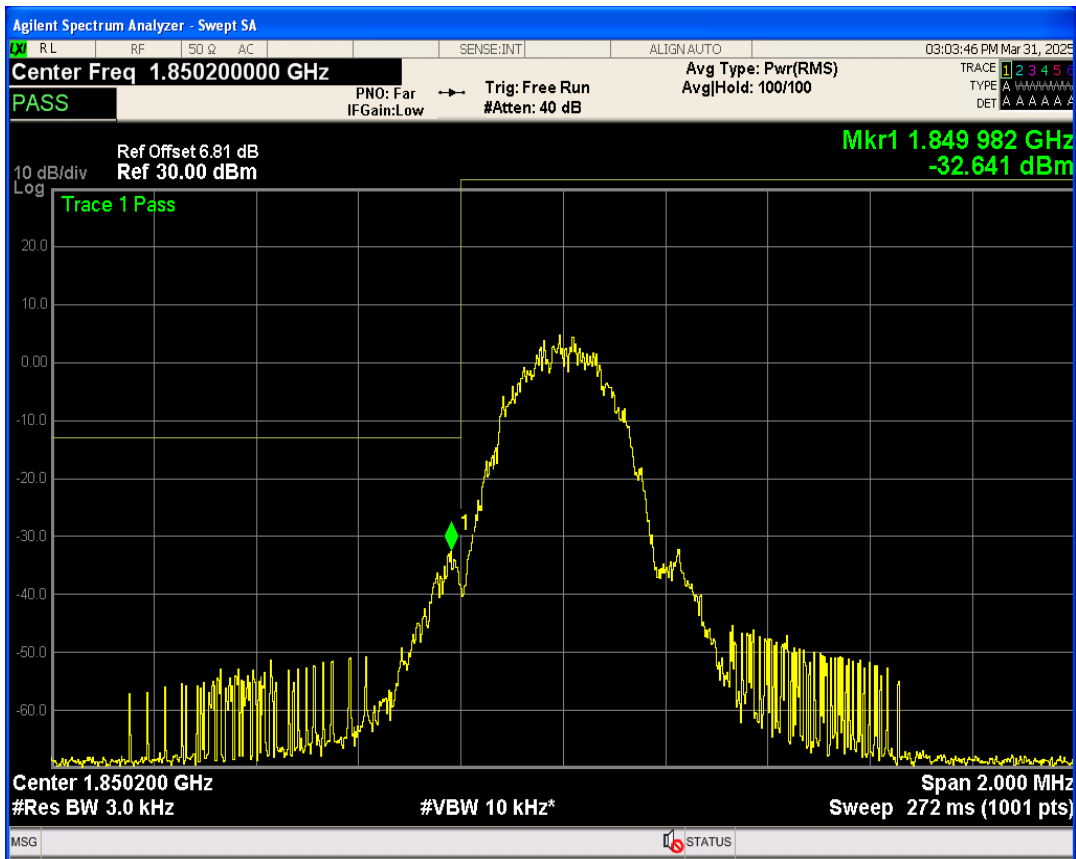
GPRS850 Channel=189



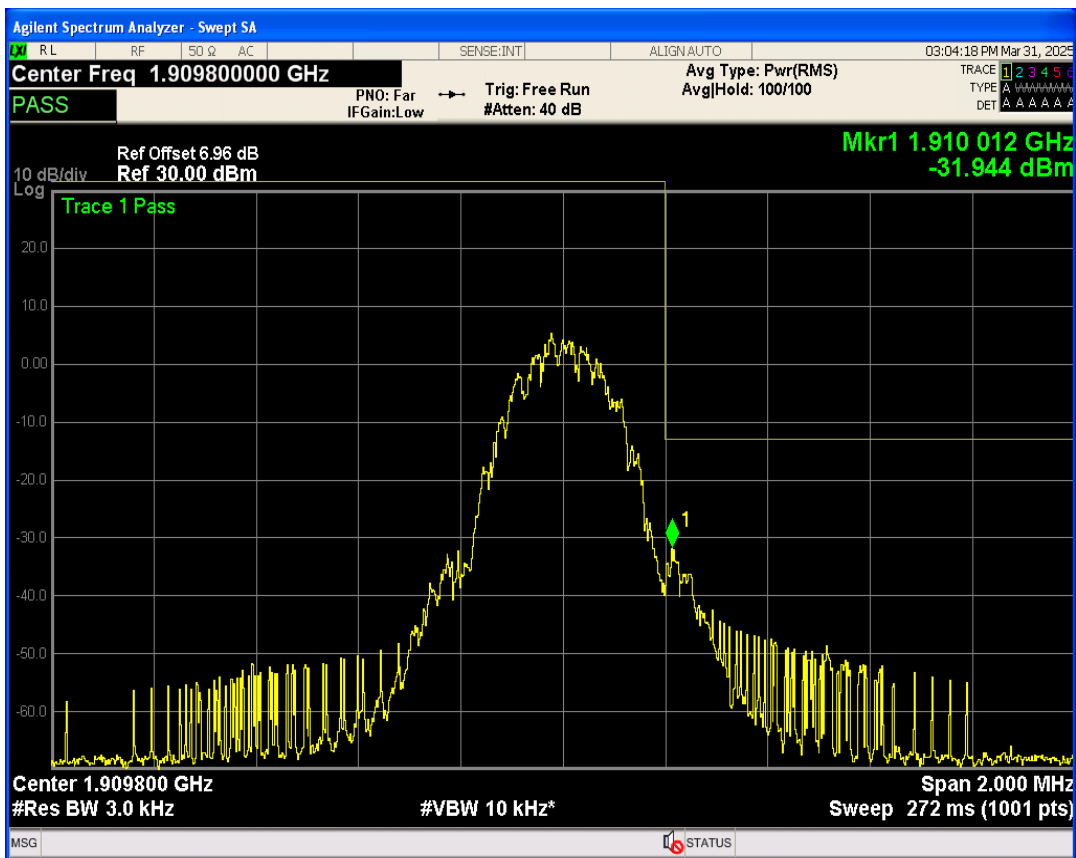
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-32.64	-13	PASS
GPRS1900	810	1909.8	1910.01	-31.94	-13	PASS
GPRS850	128	824.2	823.98	-29.58	-13	PASS
GPRS850	251	848.8	849.02	-27.99	-13	PASS

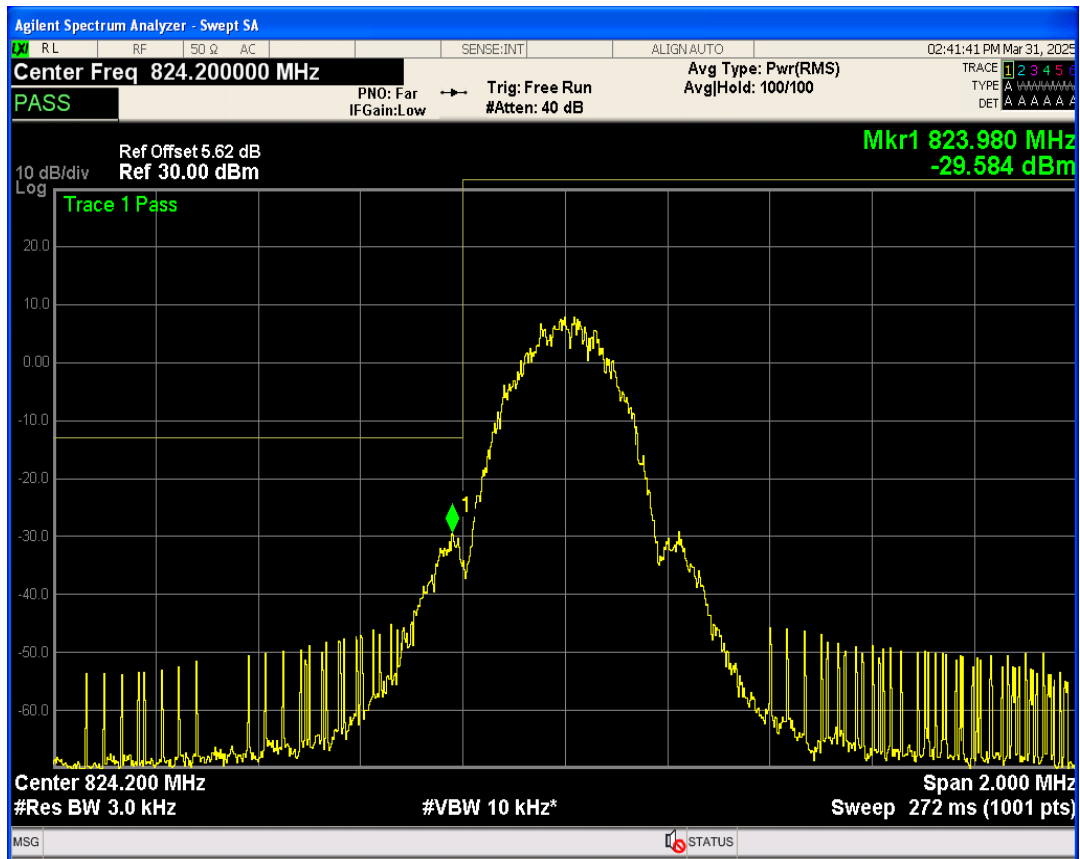
GPRS1900 Channel=512



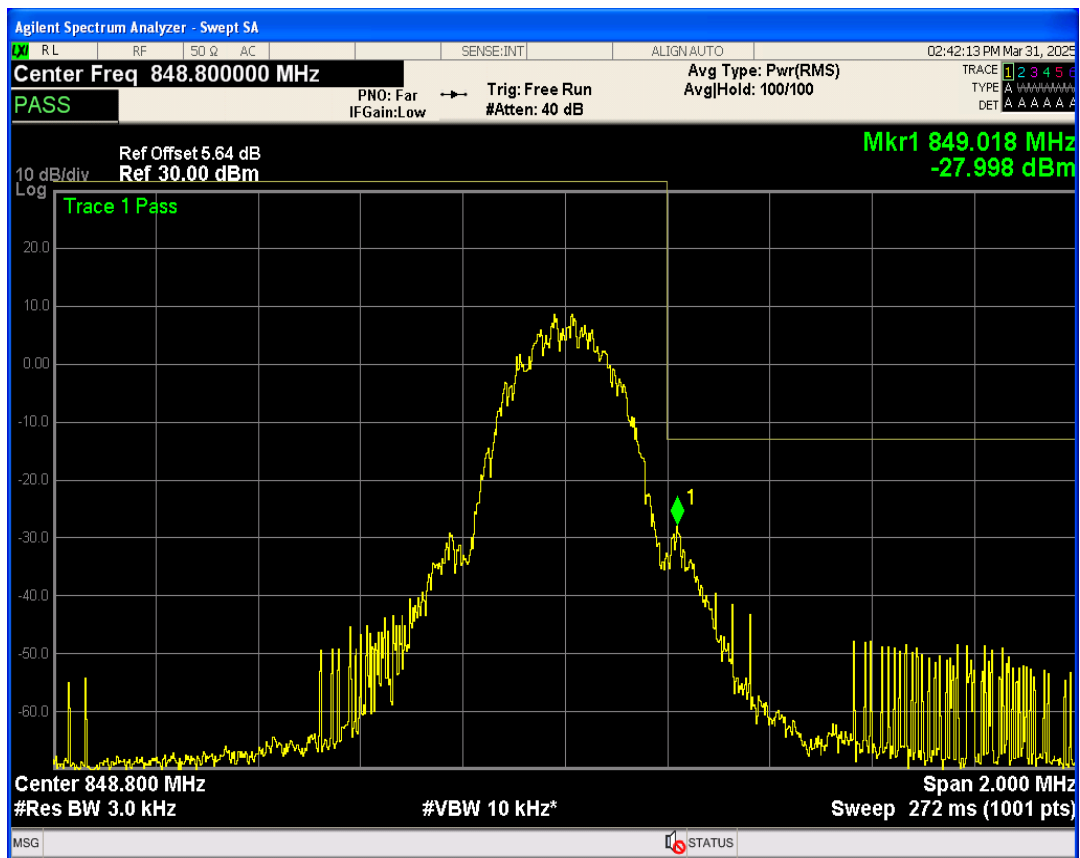
GPRS1900 Channel=810



GPRS850 Channel=128



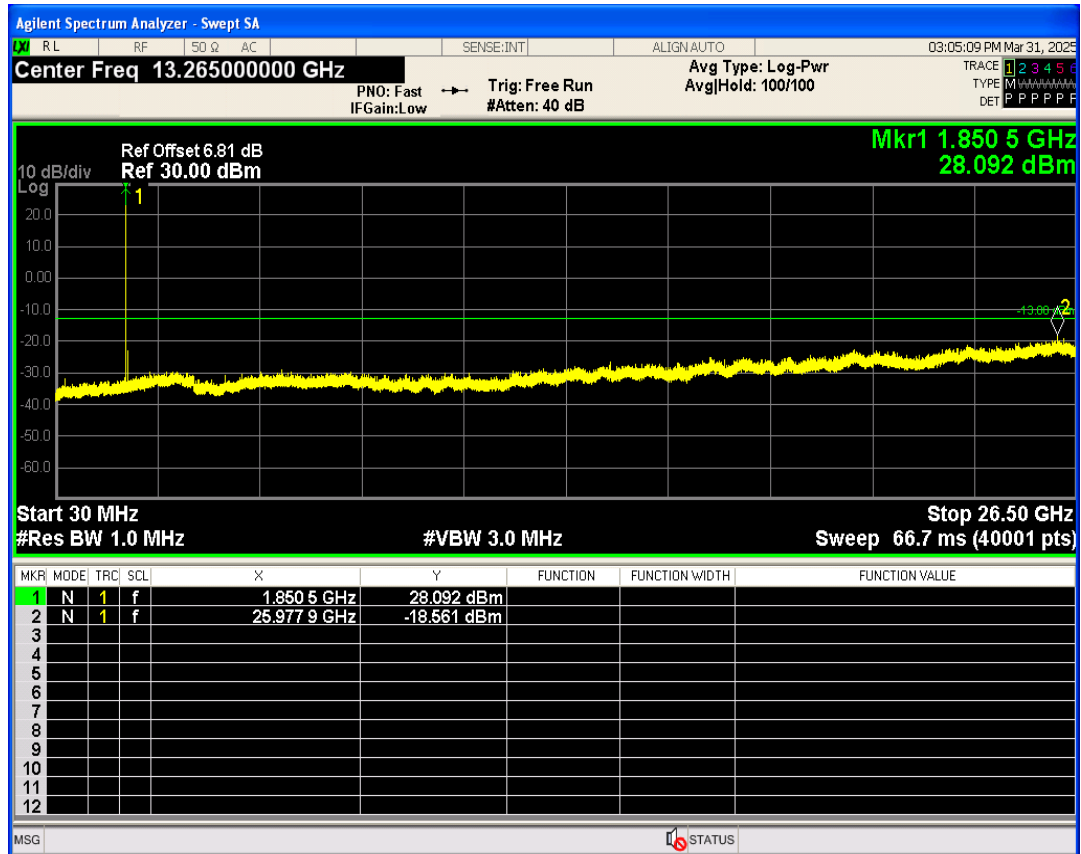
GPRS850 Channel=251



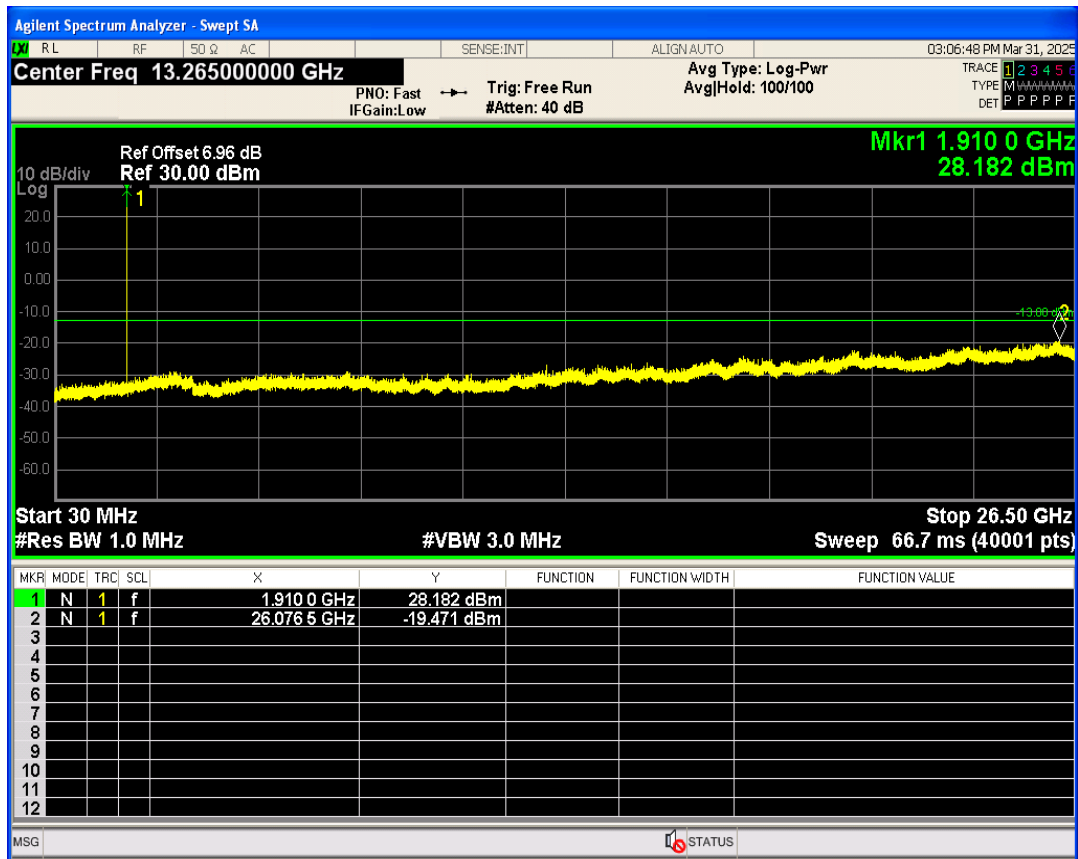
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25977.88	-18.56	-13	PASS
GPRS1900	661	1880	25926.26	-19.24	-13	PASS
GPRS1900	810	1909.8	26076.48	-19.47	-13	PASS
GPRS850	128	824.2	26080.45	-21.11	-13	PASS
GPRS850	189	836.4	26046.04	-19.94	-13	PASS
GPRS850	251	848.8	26038.76	-20.08	-13	PASS

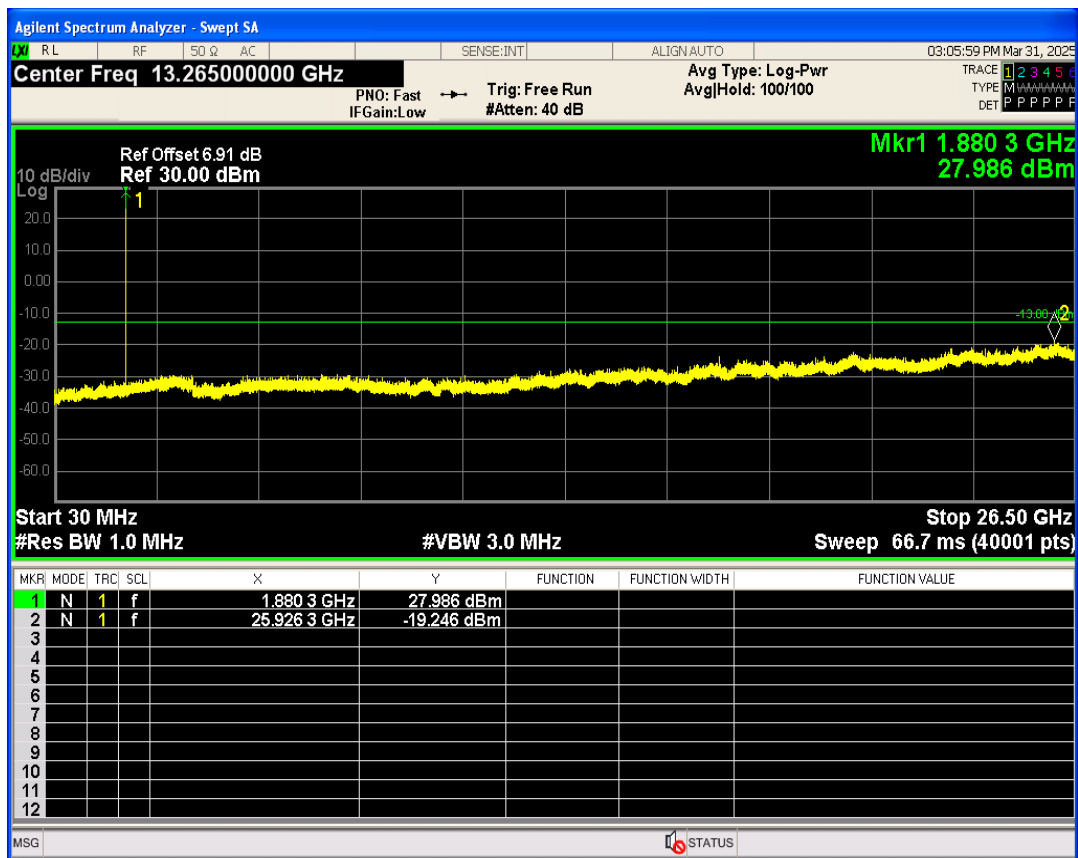
GPRS1900 Channel=512



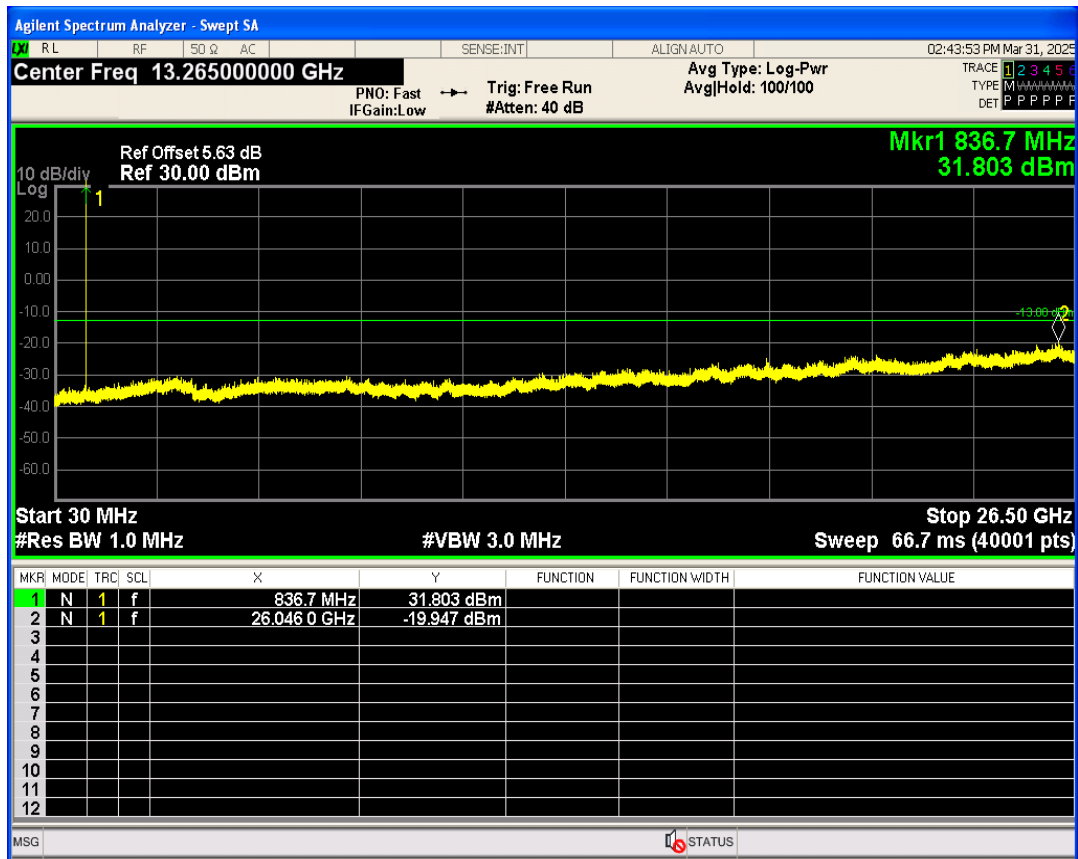
GPRS1900 Channel=810



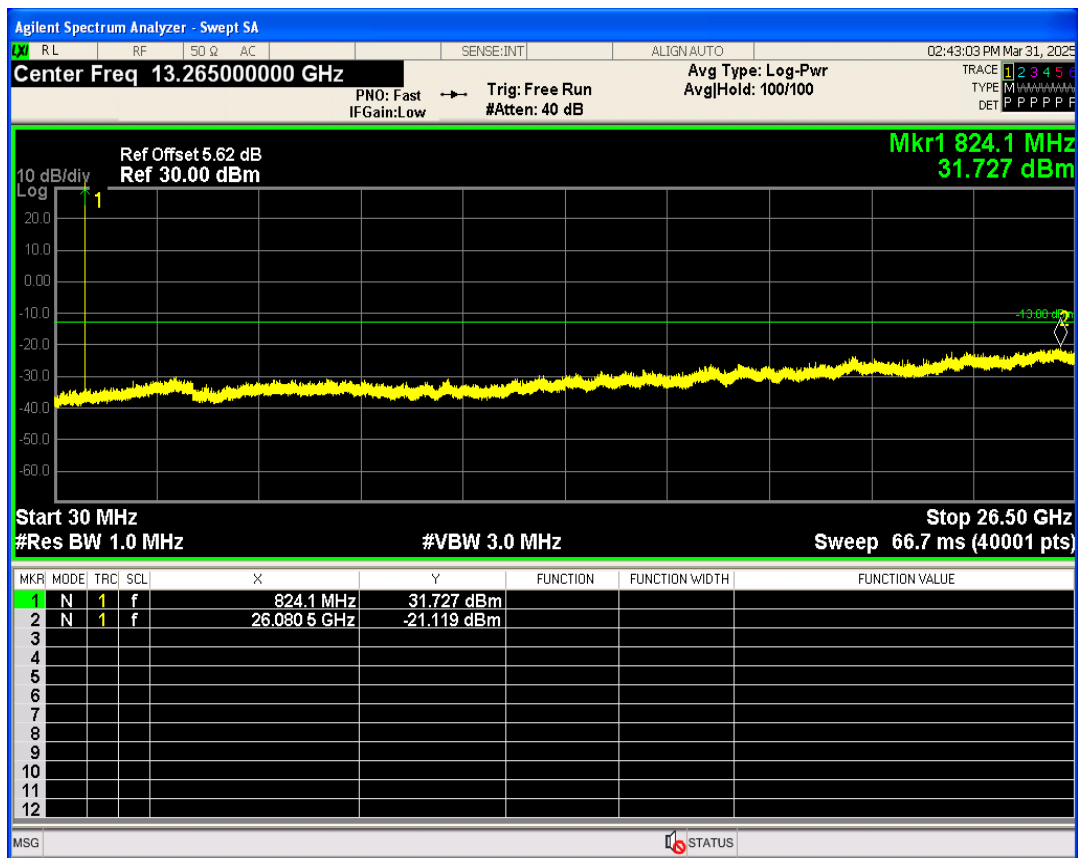
GPRS1900 Channel=661



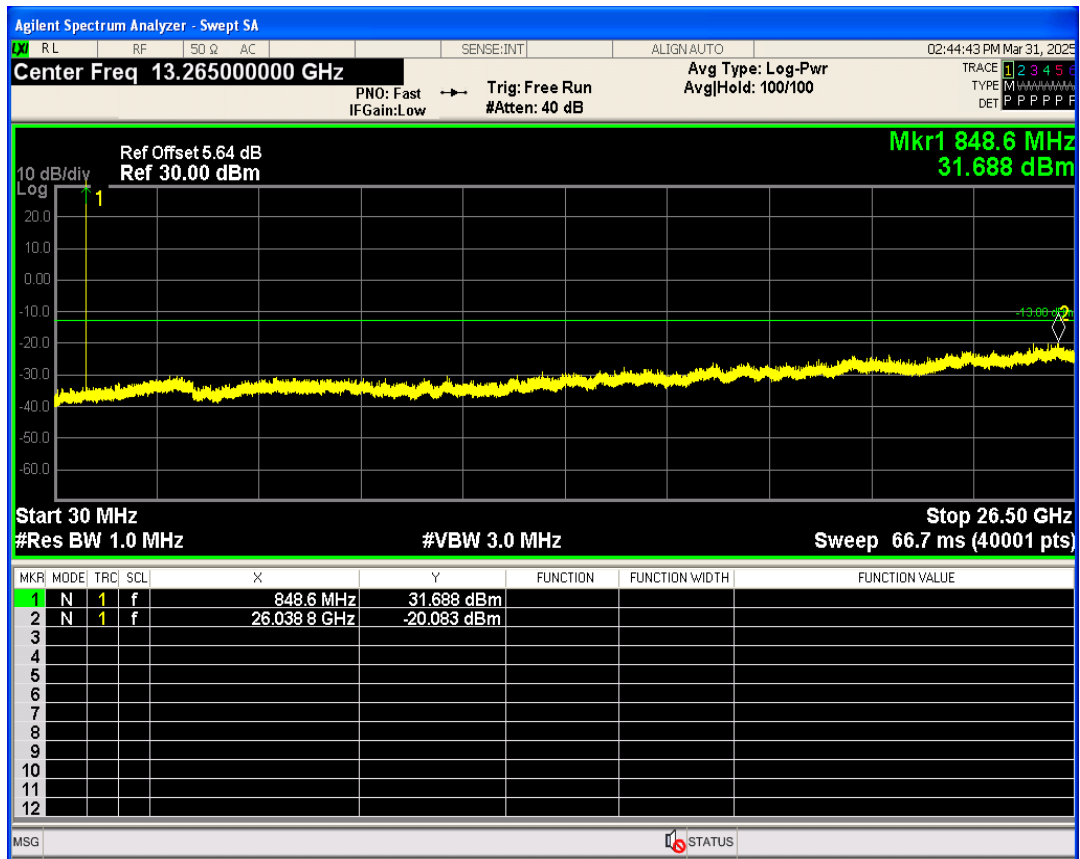
GPRS850 Channel=189



GPRS850 Channel=128



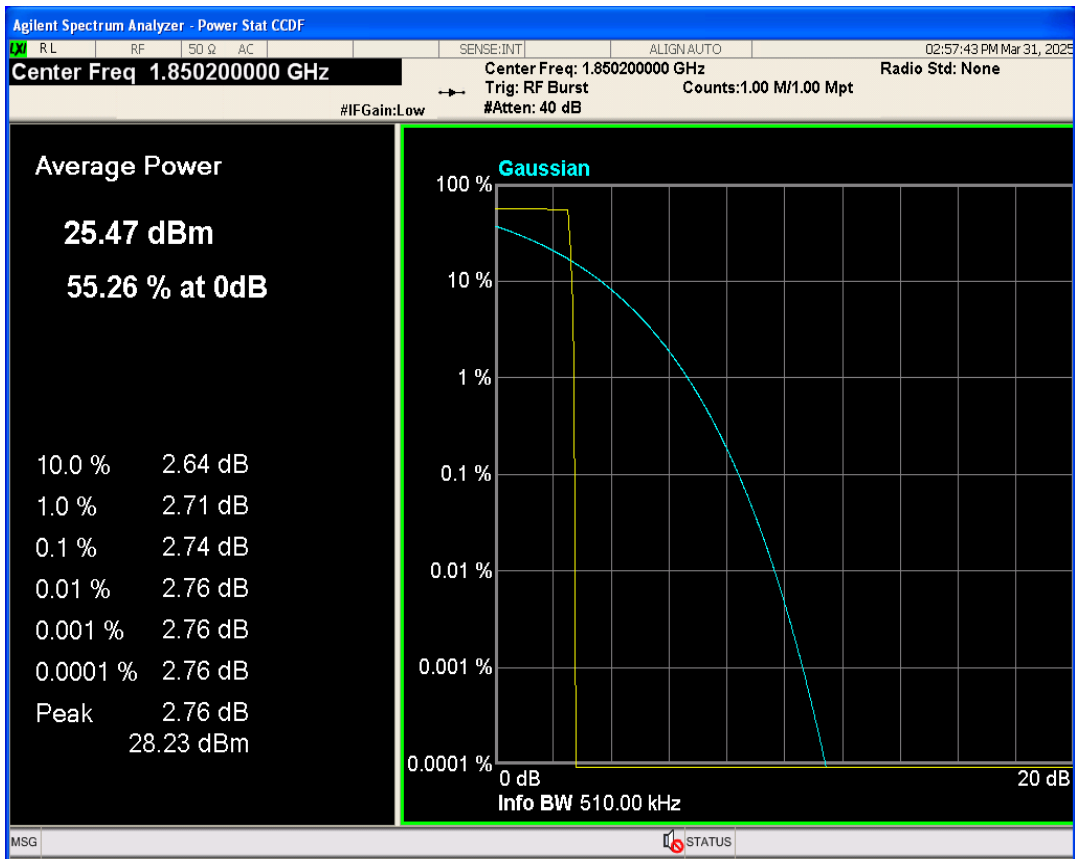
GPRS850 Channel=251



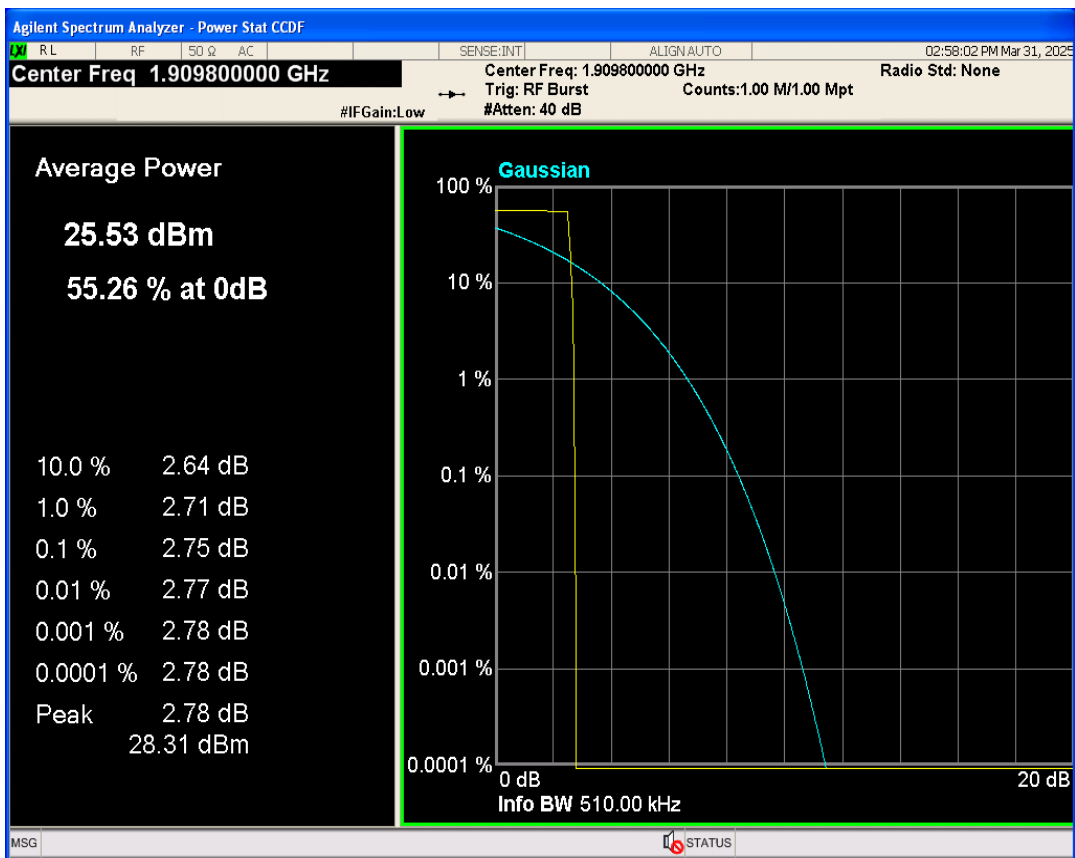
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.74	13	PASS
GSM1900	661	1880	2.75	13	PASS
GSM1900	810	1909.8	2.75	13	PASS
GSM850	128	824.2	2.67	13	PASS
GSM850	189	836.4	2.67	13	PASS
GSM850	251	848.8	2.67	13	PASS

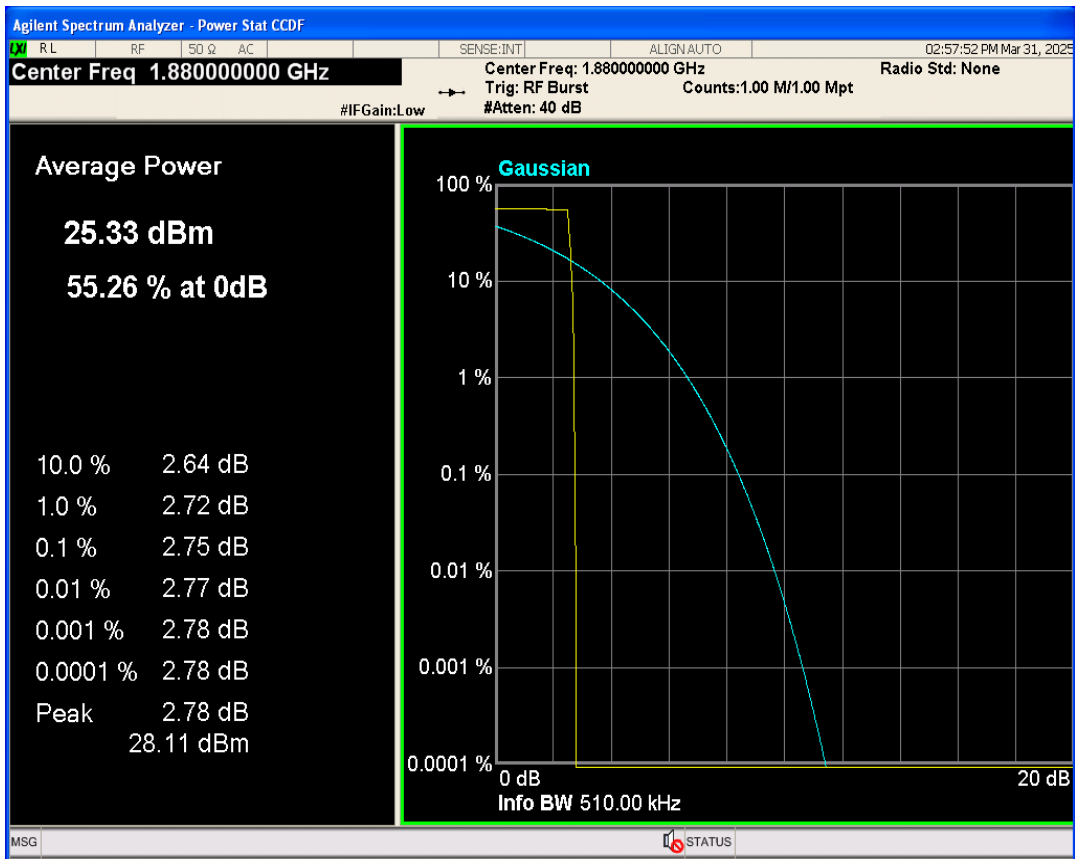
GSM1900 Channel=512



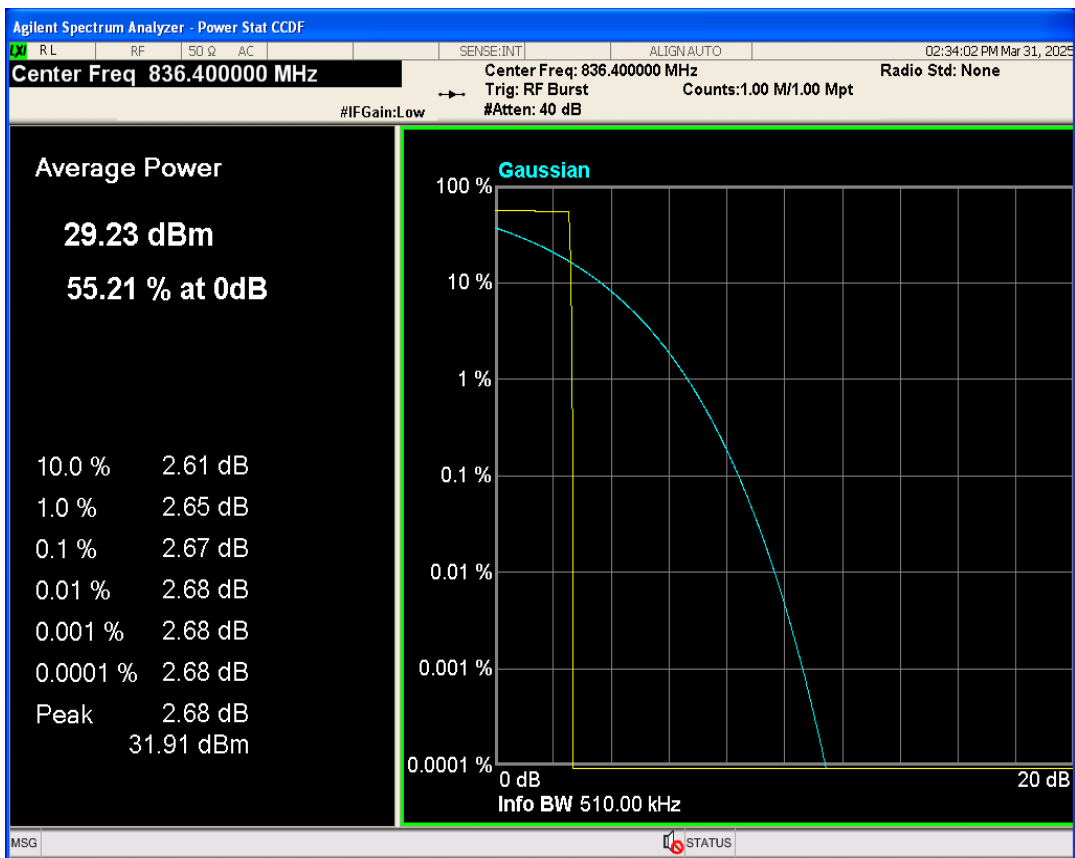
GSM1900 Channel=810



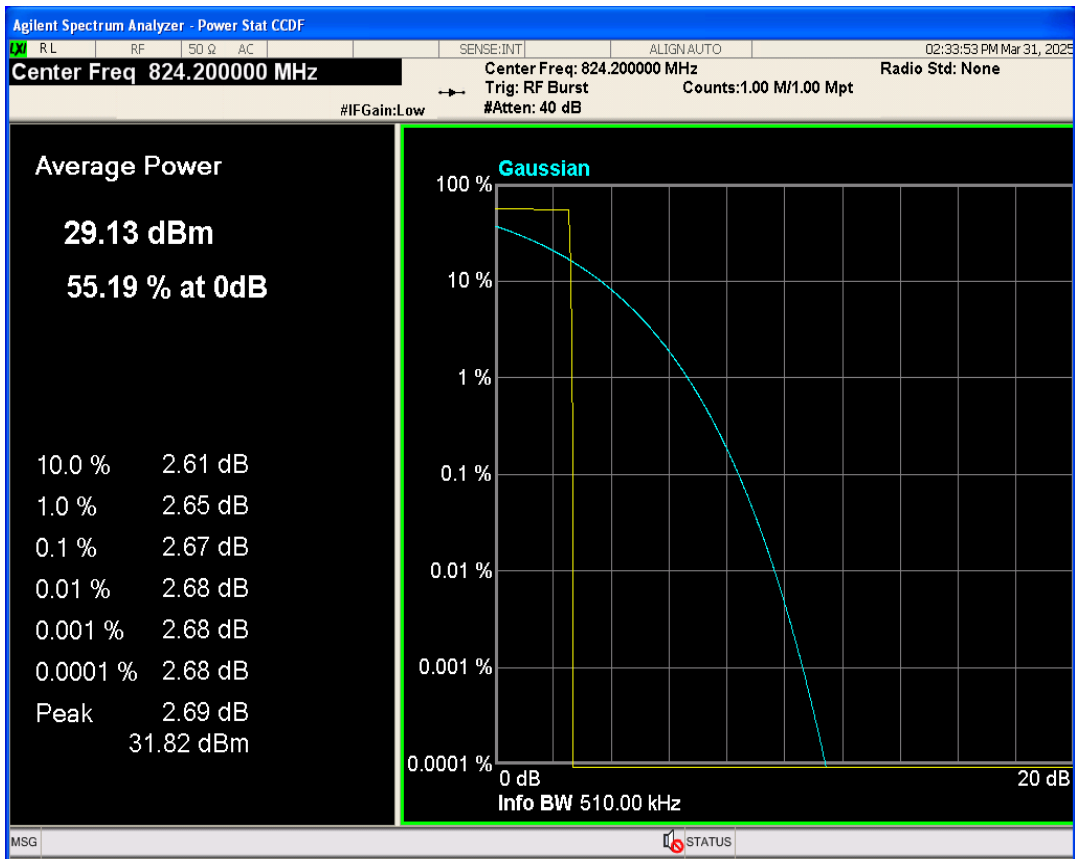
GSM1900 Channel=661



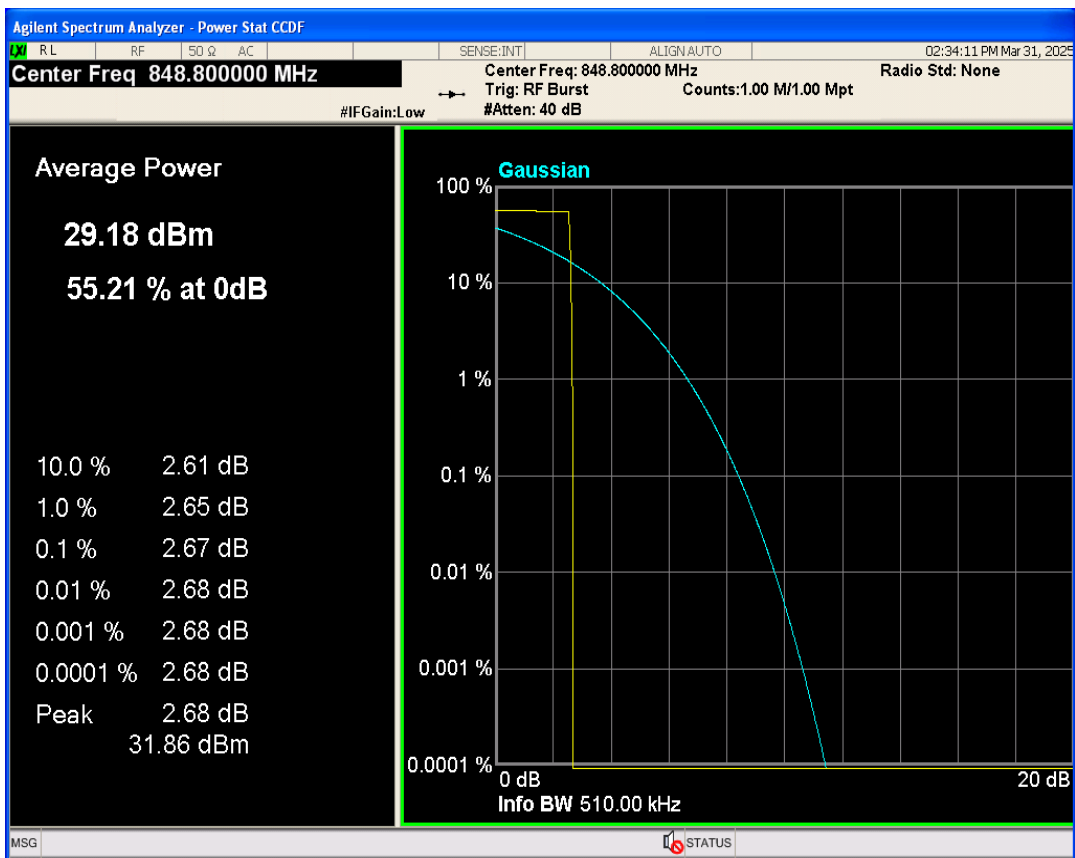
GSM850 Channel=189



GSM850 Channel=128



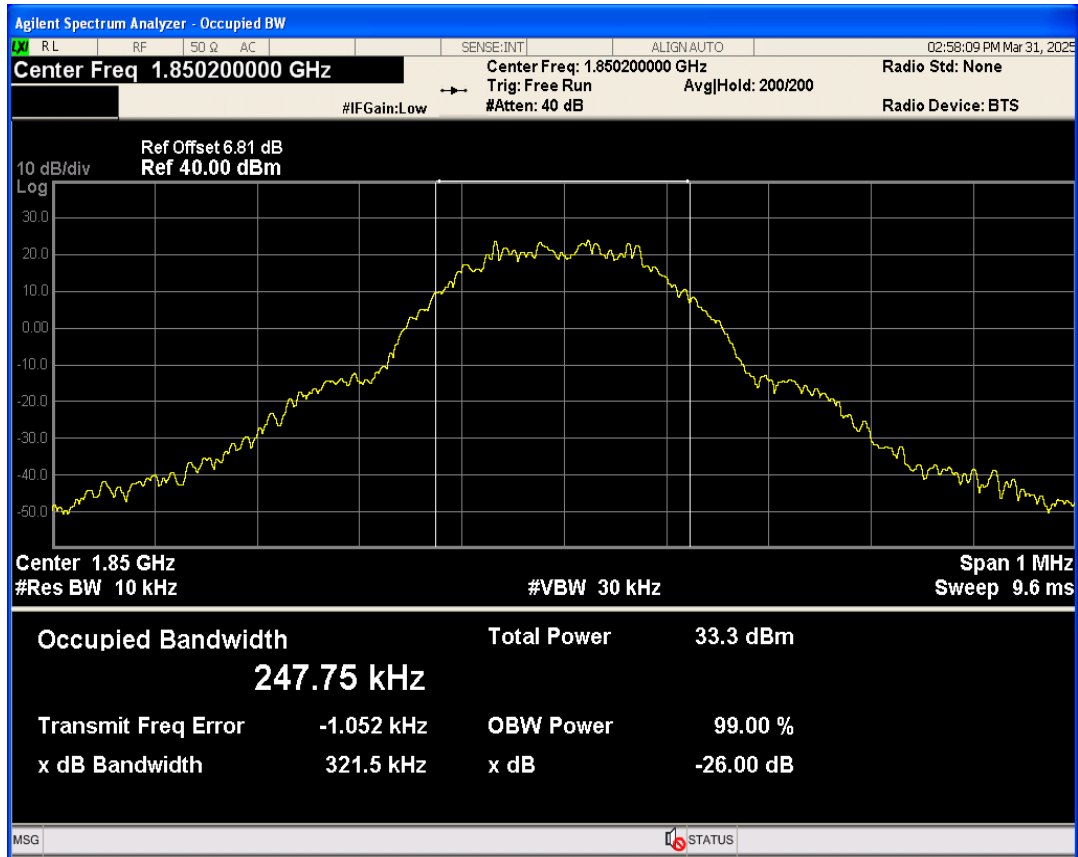
GSM850 Channel=251



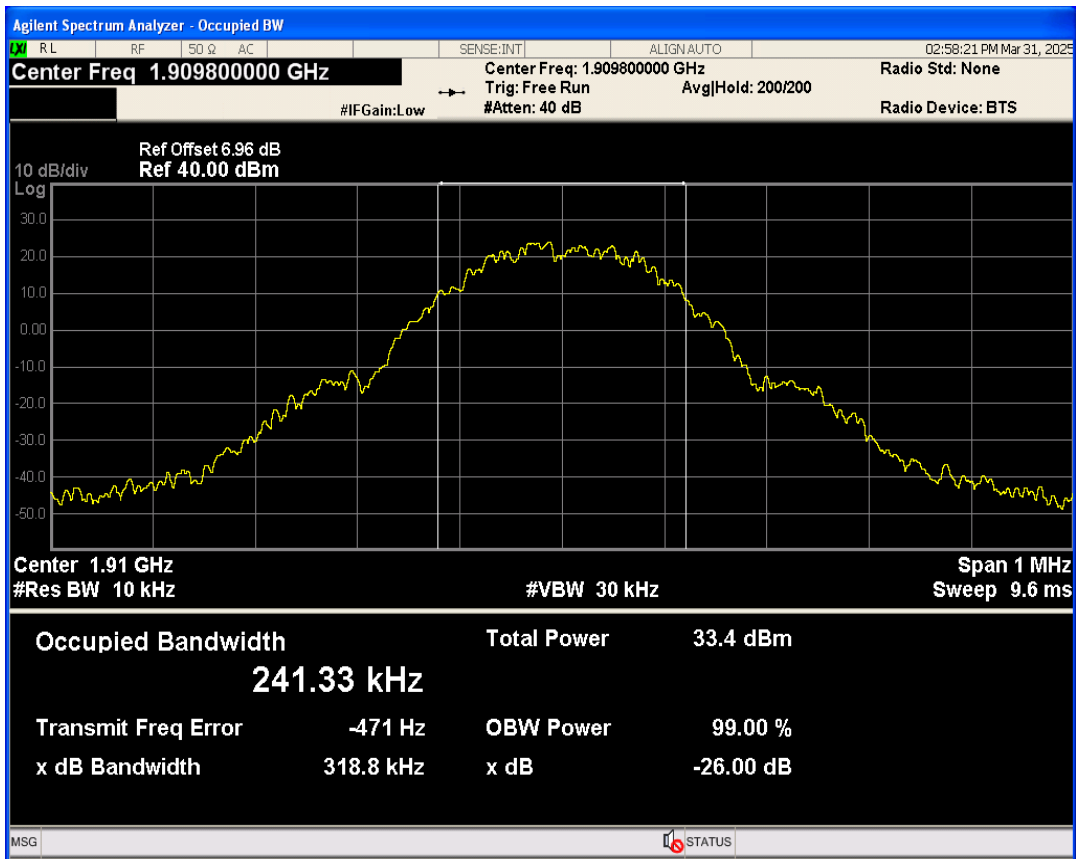
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.754	321.503	PASS
GSM1900	661	1880	246.812	324.725	PASS
GSM1900	810	1909.8	241.328	318.849	PASS
GSM850	128	824.2	242.949	313.573	PASS
GSM850	189	836.4	250.039	320.133	PASS
GSM850	251	848.8	246.386	317.135	PASS

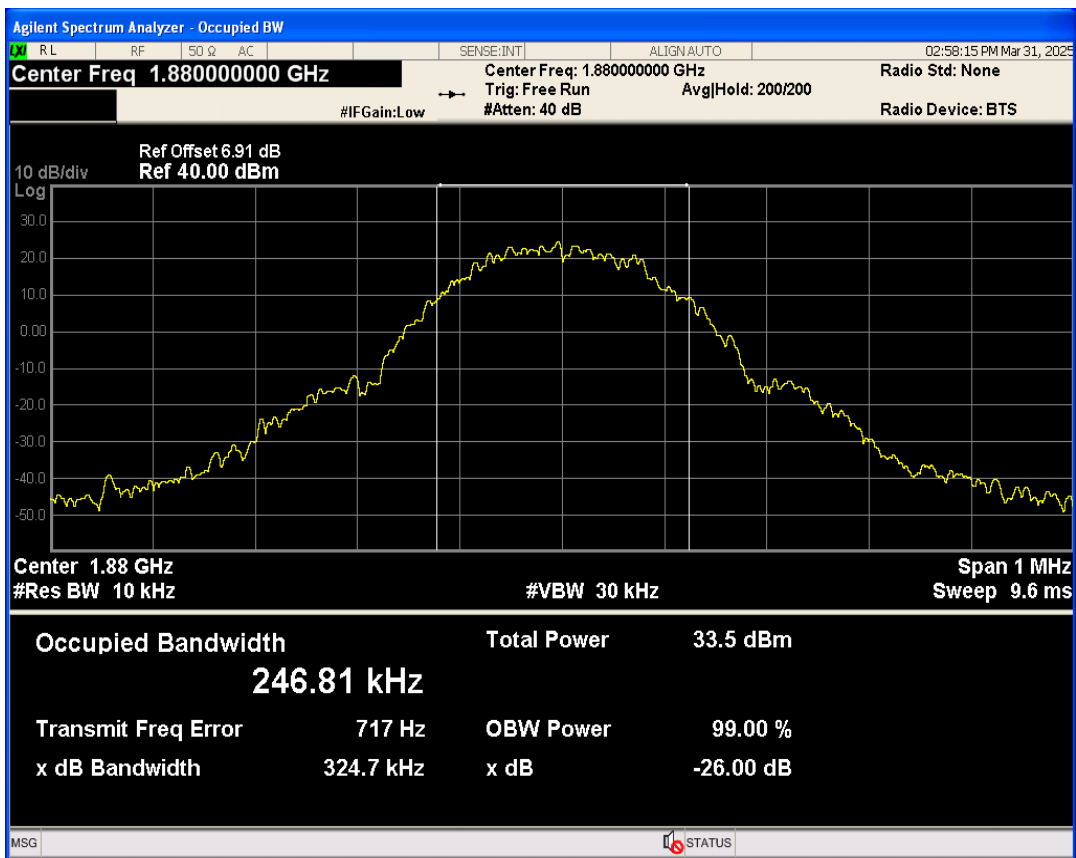
GSM1900 Channel=512



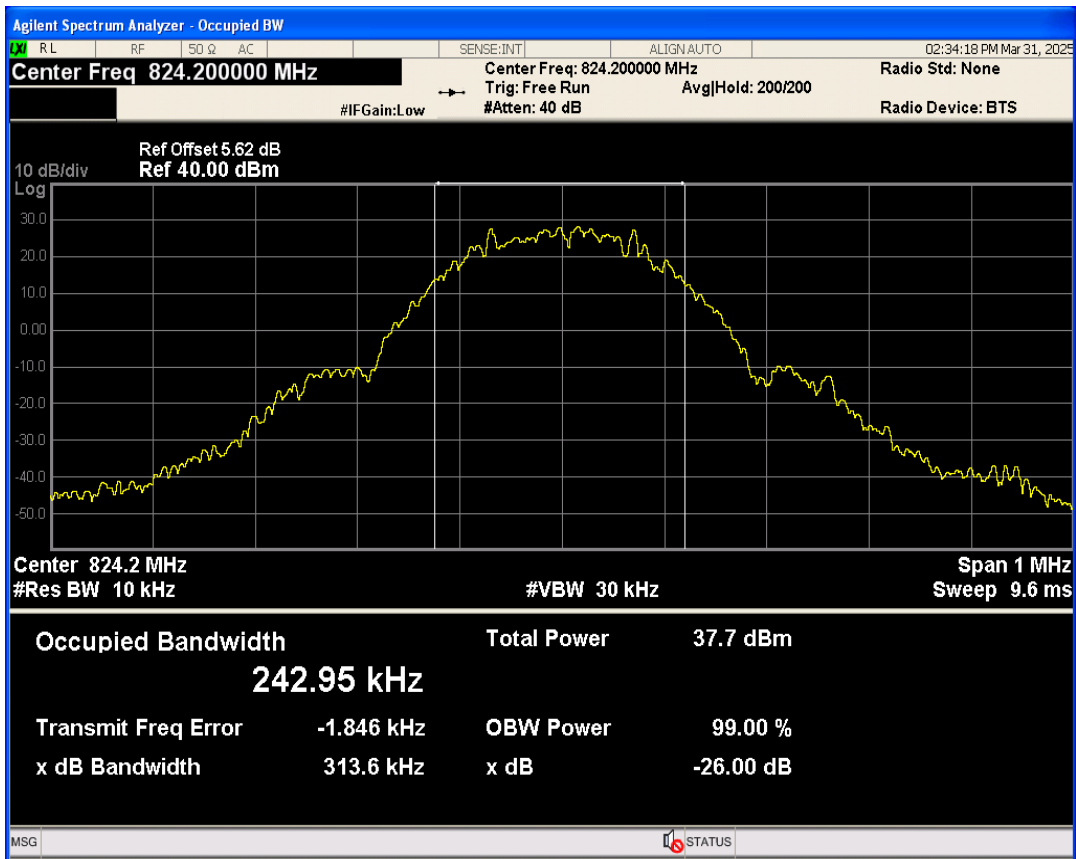
GSM1900 Channel=810



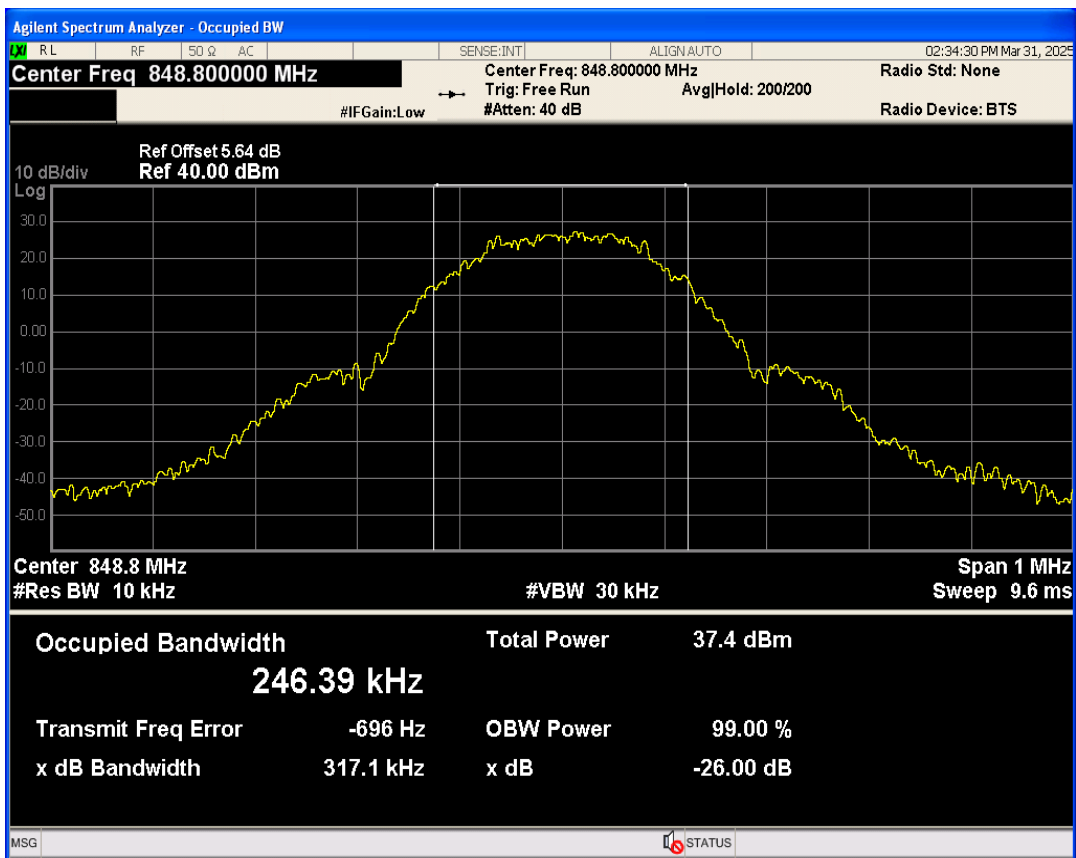
GSM1900 Channel=661



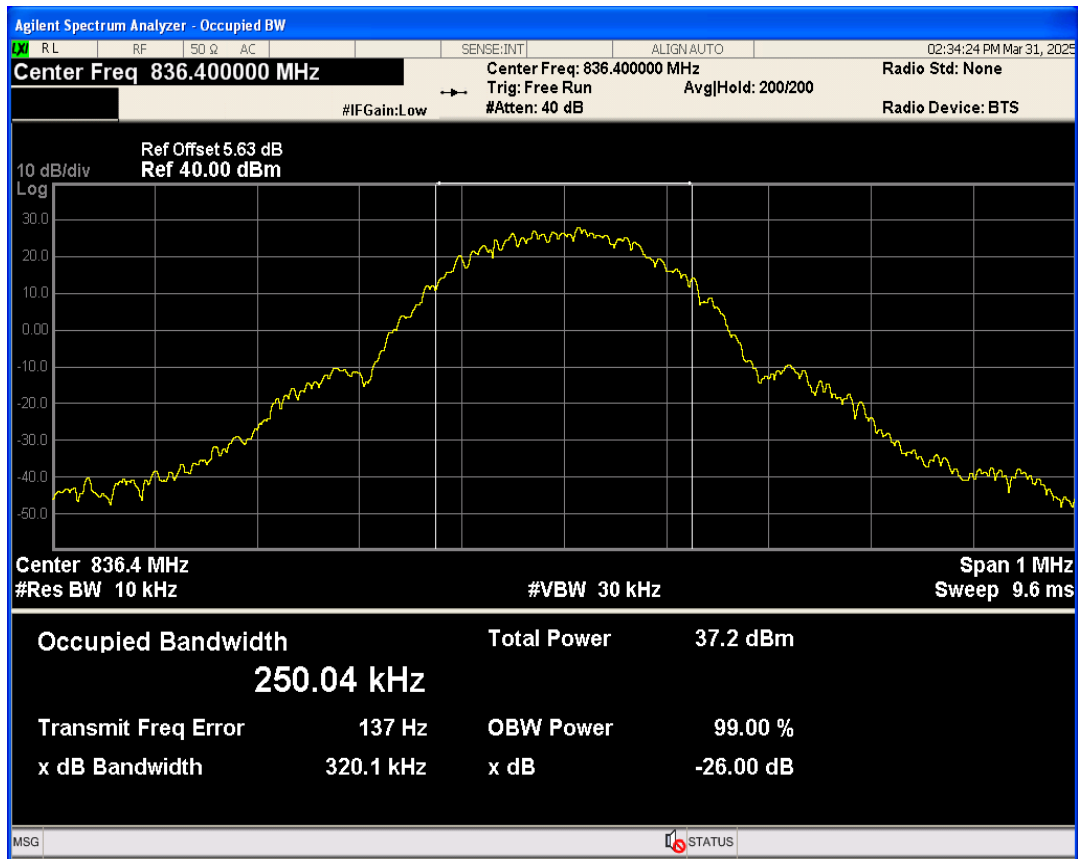
GSM850 Channel=128



GSM850 Channel=251



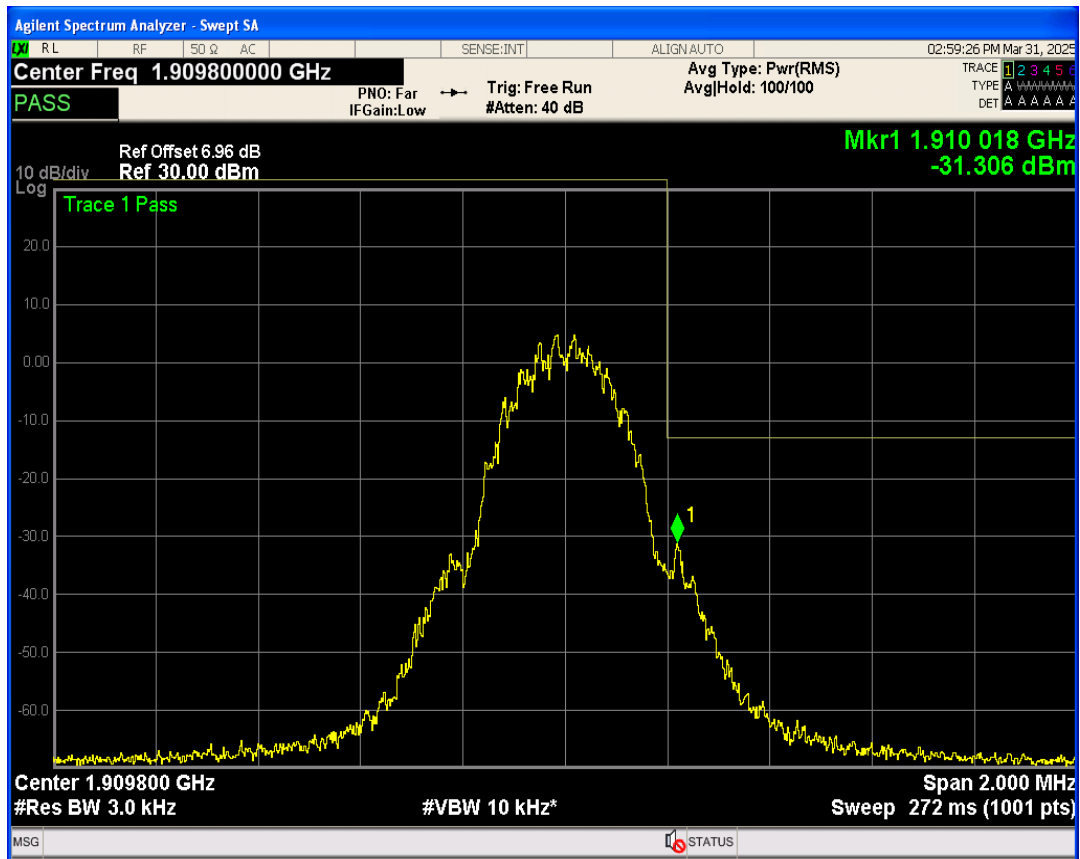
GSM850 Channel=189



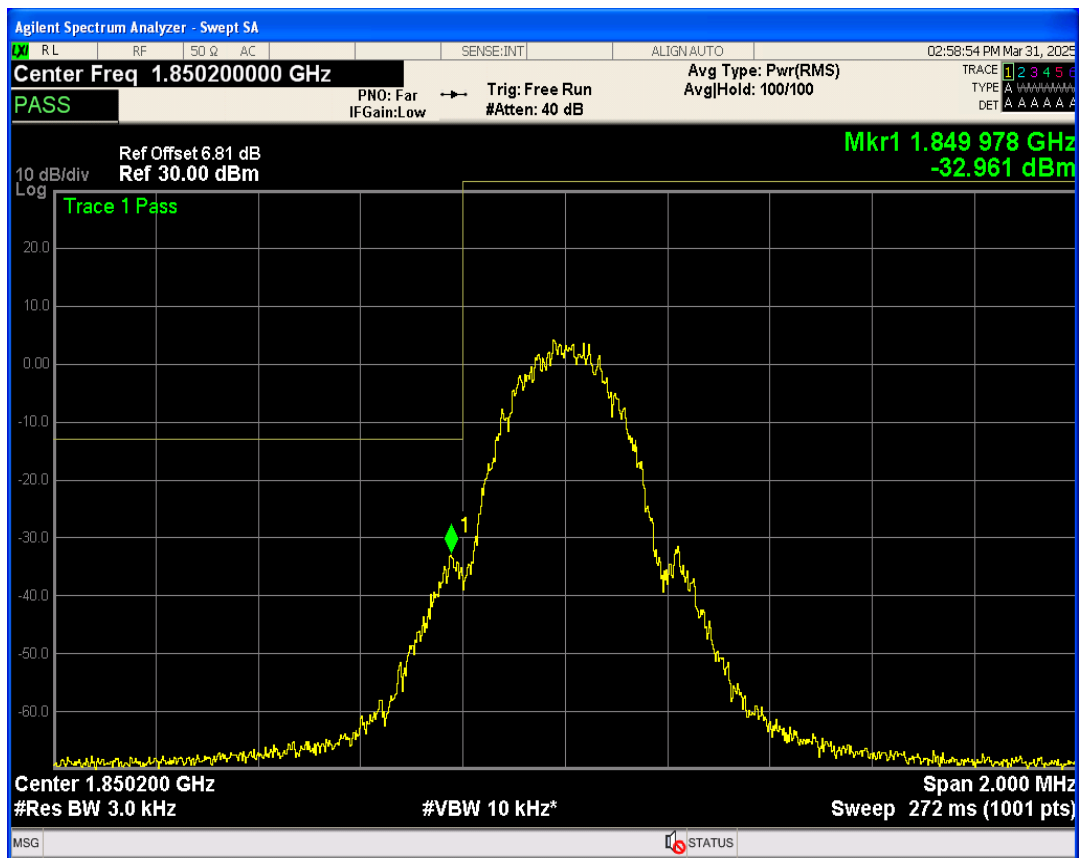
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-32.96	-13	PASS
GSM1900	810	1909.8	1910.02	-31.30	-13	PASS
GSM850	128	824.2	823.98	-28.07	-13	PASS
GSM850	251	848.8	849.02	-28.26	-13	PASS

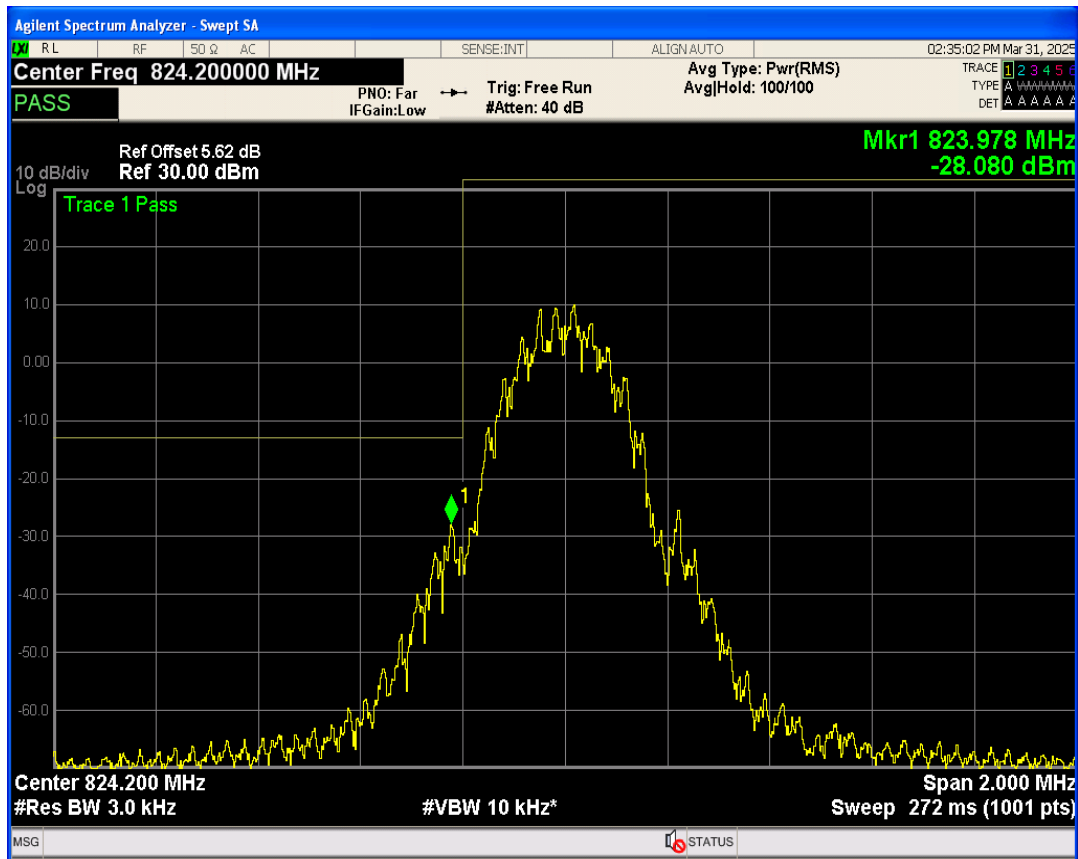
GSM1900 Channel=810



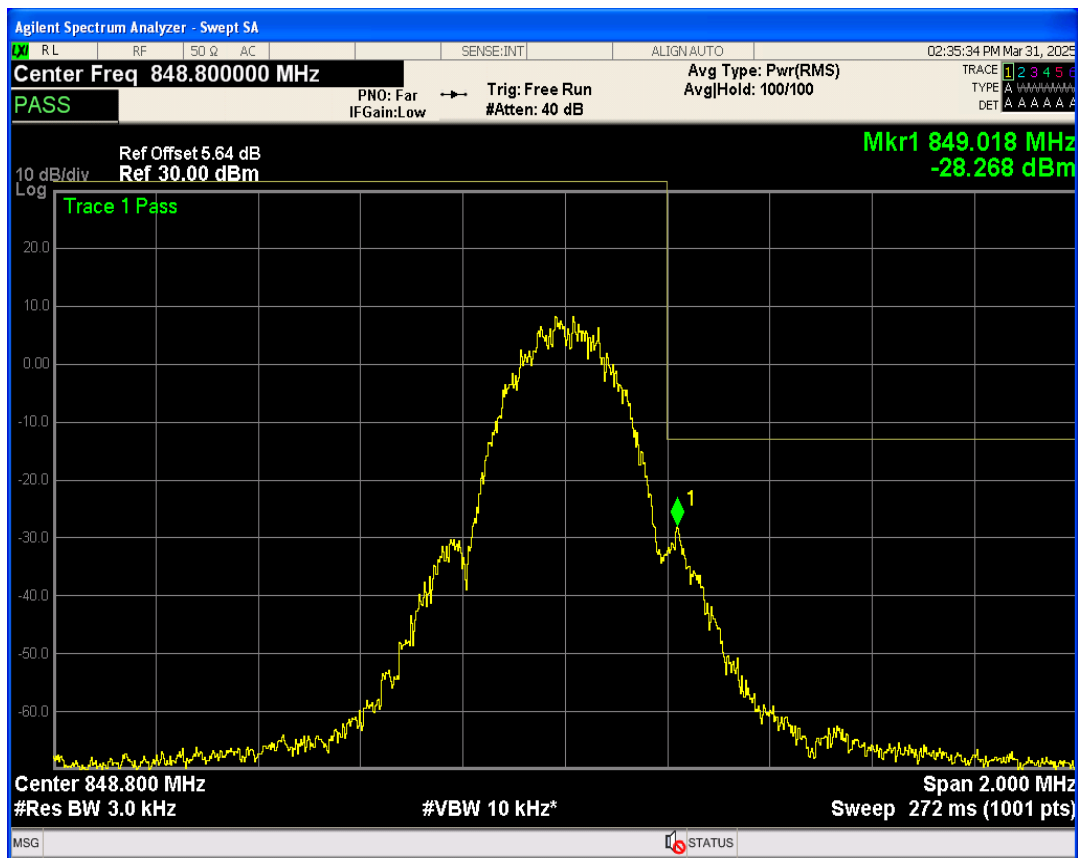
GSM1900 Channel=512



GSM850 Channel=128



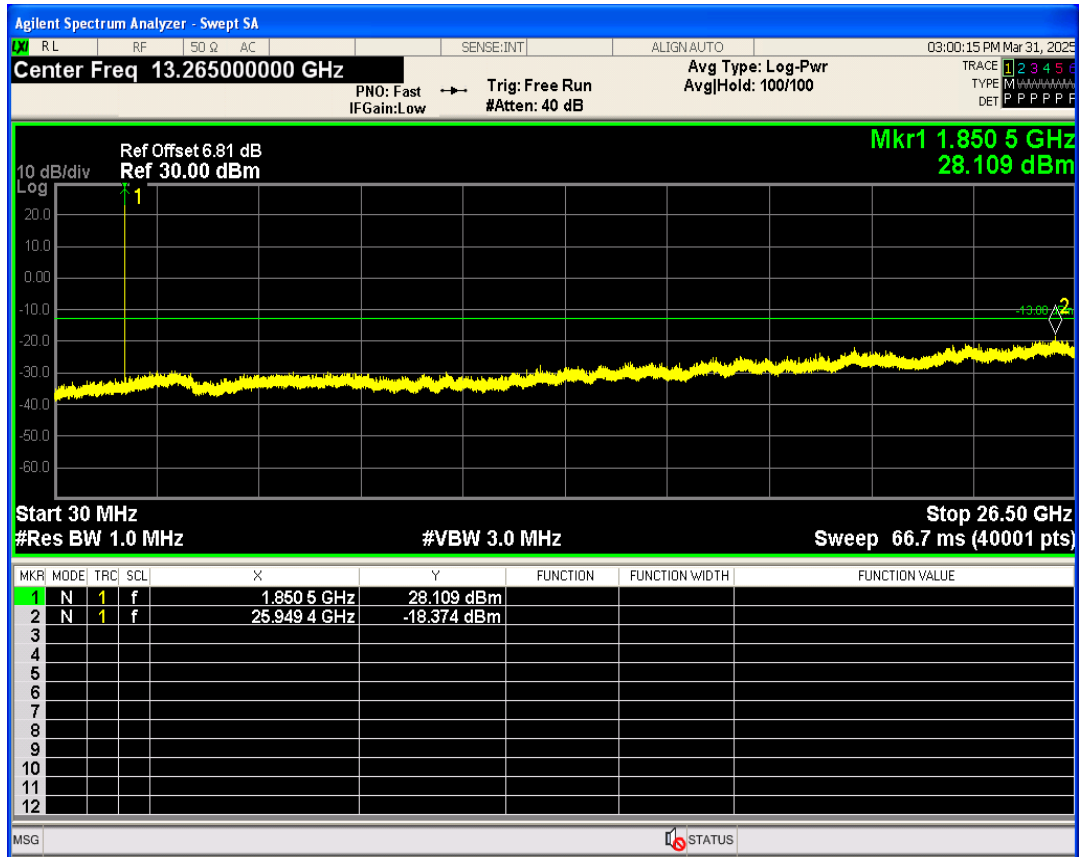
GSM850 Channel=251



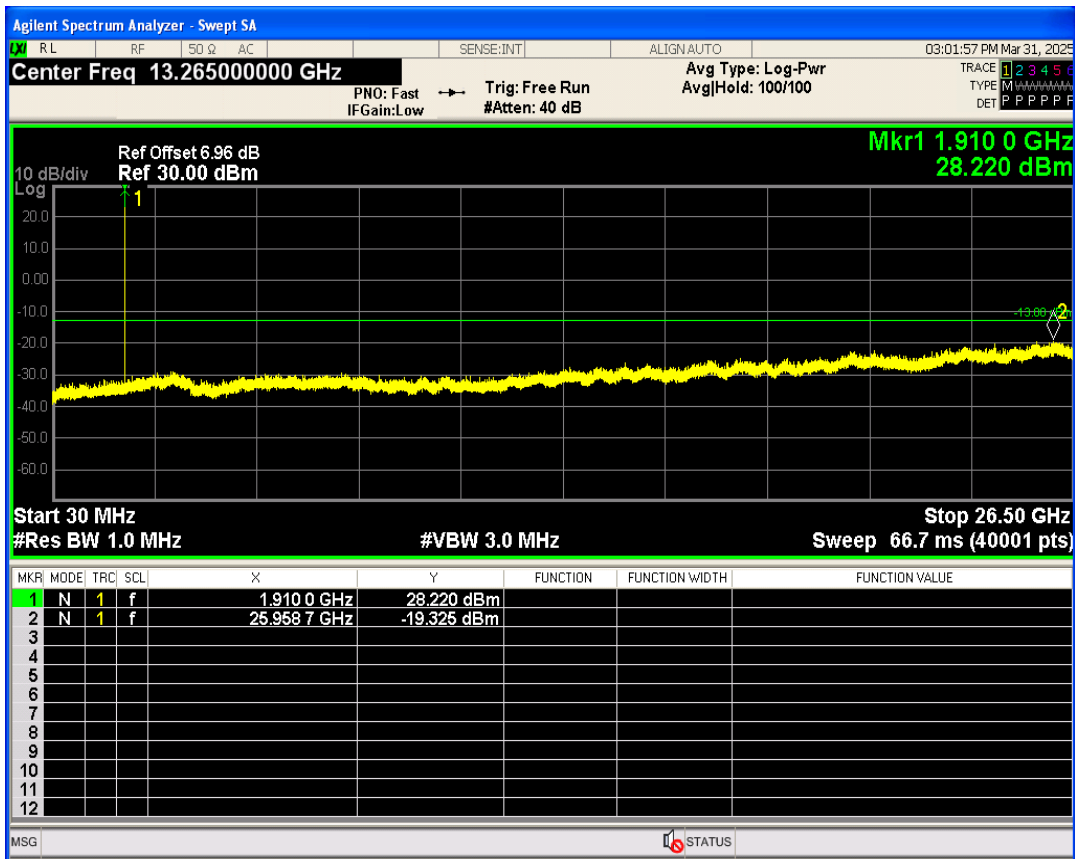
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25949.42	-18.37	-13	PASS
GSM1900	661	1880	25441.86	-19.28	-13	PASS
GSM1900	810	1909.8	25958.69	-19.32	-13	PASS
GSM850	128	824.2	26212.80	-20.44	-13	PASS
GSM850	189	836.4	26084.42	-19.50	-13	PASS
GSM850	251	848.8	25897.81	-21.22	-13	PASS

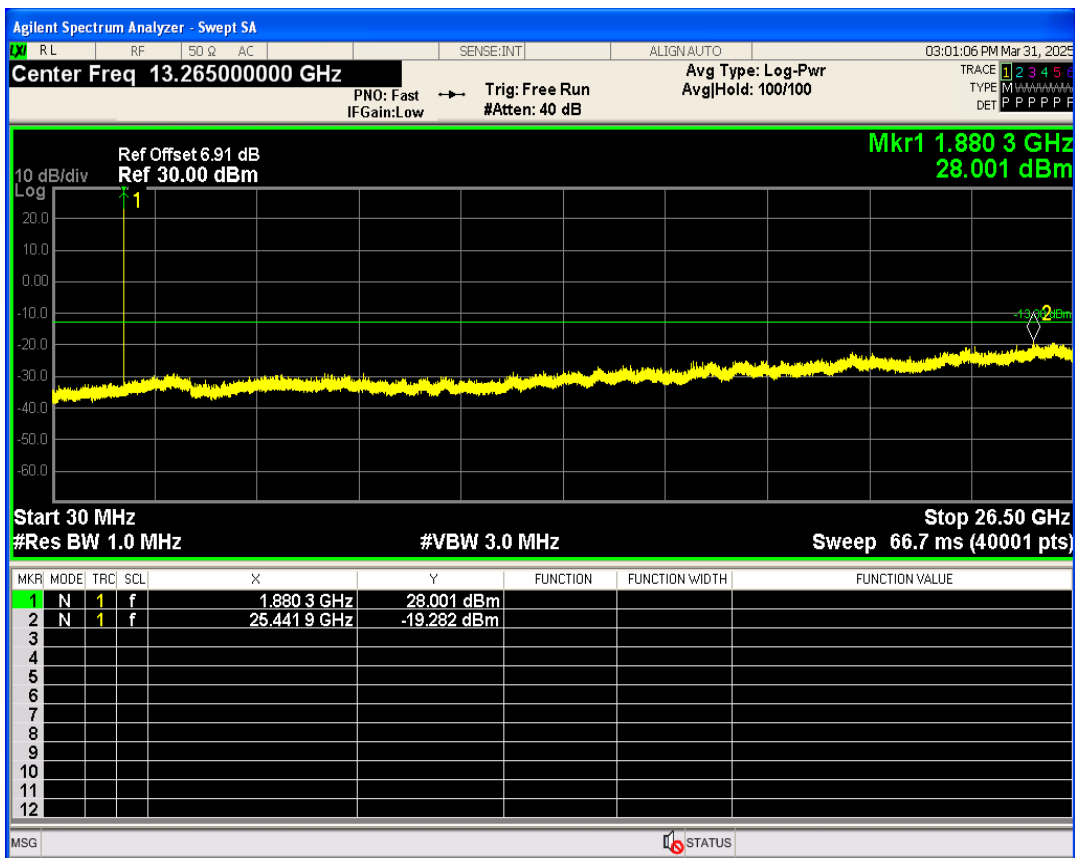
GSM1900 Channel=512



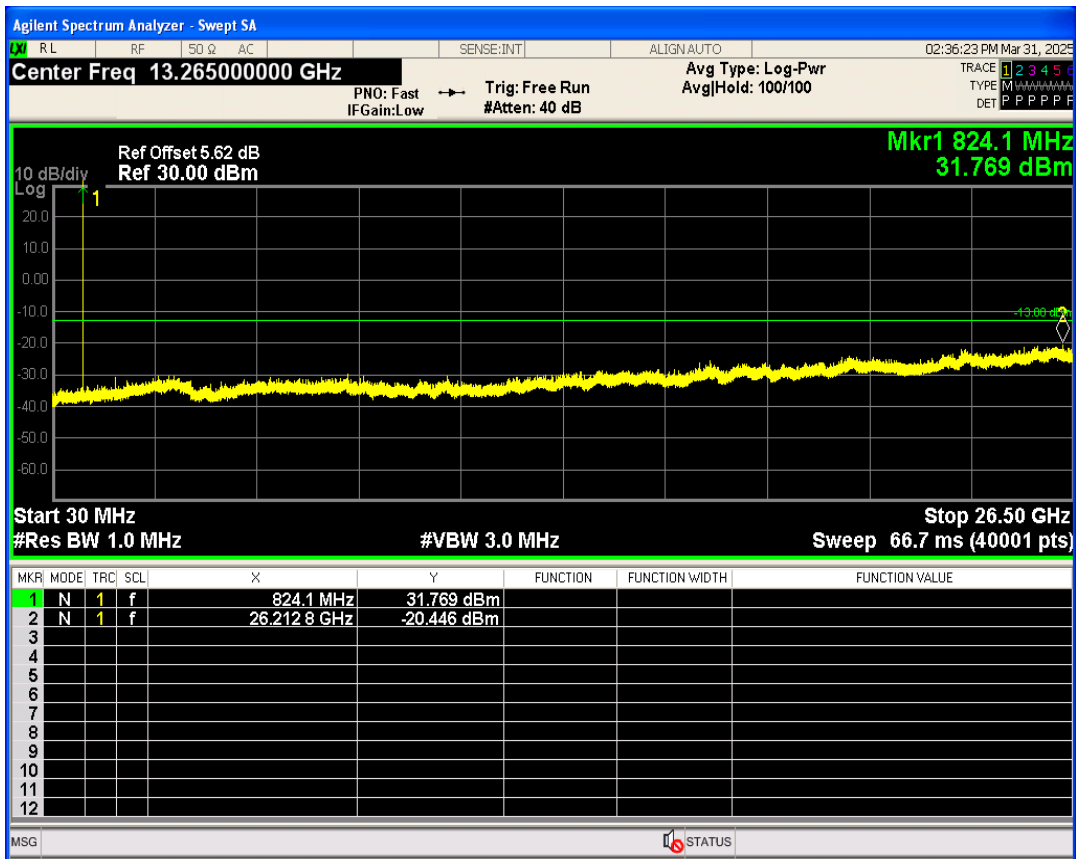
GSM1900 Channel=810



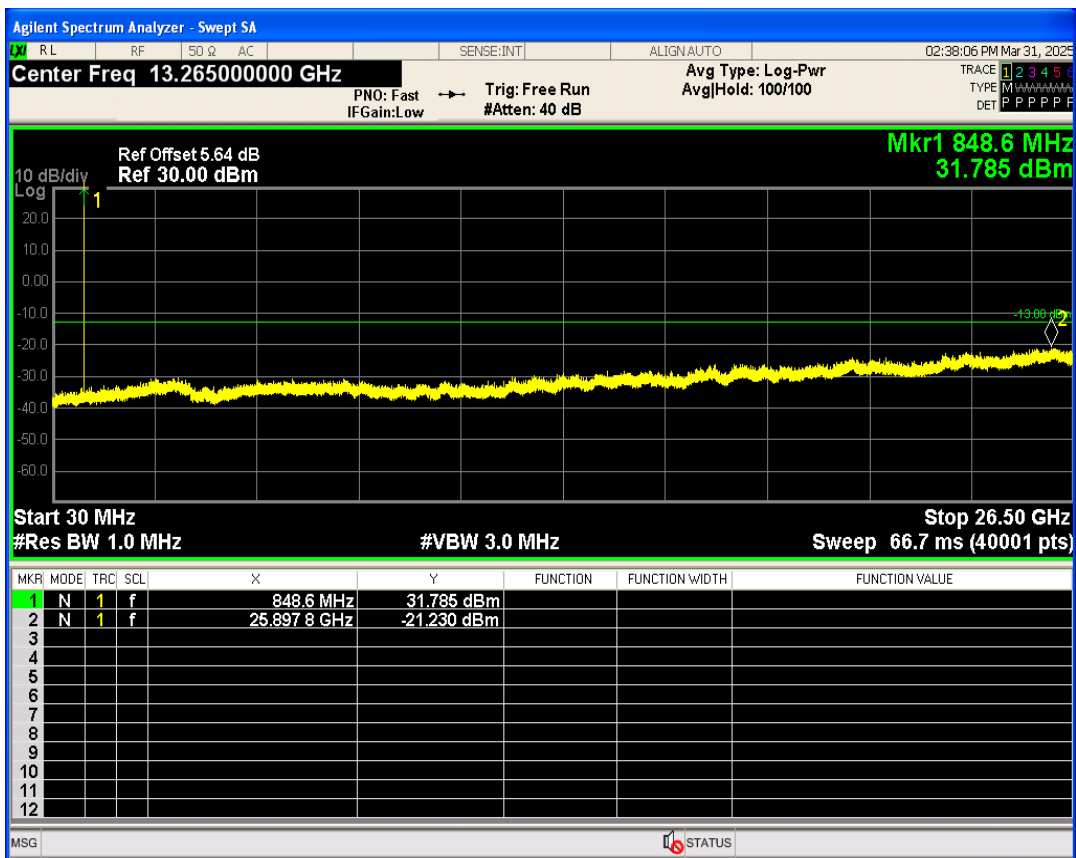
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

