

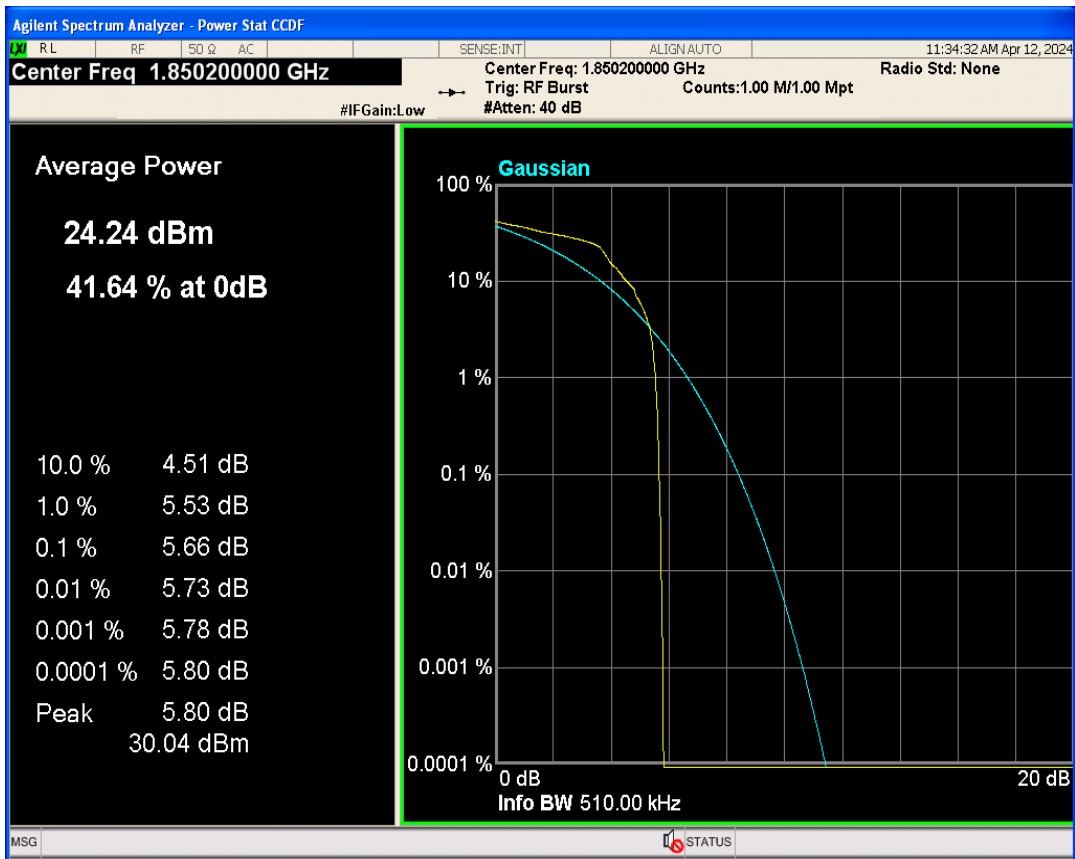
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.45	PASS
EGPRS1900 1 Slot	661	1880	27.26	PASS
EGPRS1900 1 Slot	810	1909.8	26.63	PASS
EGPRS1900 2 Slot	512	1850.2	26.61	PASS
EGPRS1900 2 Slot	661	1880	26.37	PASS
EGPRS1900 2 Slot	810	1909.8	25.78	PASS
EGPRS1900 3 Slot	512	1850.2	24.63	PASS
EGPRS1900 3 Slot	661	1880	23.90	PASS
EGPRS1900 3 Slot	810	1909.8	23.73	PASS
EGPRS1900 4 Slot	512	1850.2	23.15	PASS
EGPRS1900 4 Slot	661	1880	22.84	PASS
EGPRS1900 4 Slot	810	1909.8	22.25	PASS
EGPRS850 1 Slot	128	824.2	27.06	PASS
EGPRS850 1 Slot	189	836.4	26.55	PASS
EGPRS850 1 Slot	251	848.8	27.01	PASS
EGPRS850 2 Slot	128	824.2	26.21	PASS
EGPRS850 2 Slot	189	836.4	25.57	PASS
EGPRS850 2 Slot	251	848.8	25.61	PASS
EGPRS850 3 Slot	128	824.2	23.73	PASS
EGPRS850 3 Slot	189	836.4	24.05	PASS
EGPRS850 3 Slot	251	848.8	23.63	PASS
EGPRS850 4 Slot	128	824.2	22.15	PASS
EGPRS850 4 Slot	189	836.4	22.29	PASS
EGPRS850 4 Slot	251	848.8	22.00	PASS

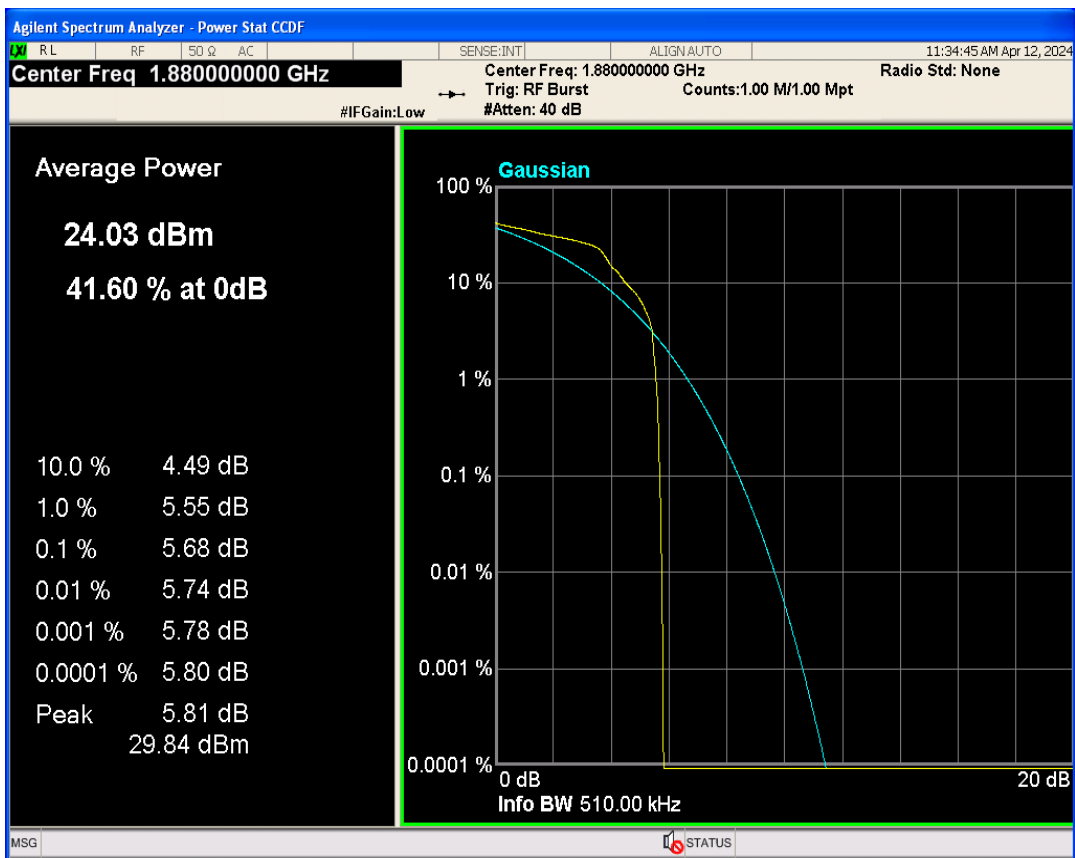
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.66	13	PASS
EGPRS1900	661	1880	5.68	13	PASS
EGPRS1900	810	1909.8	5.61	13	PASS
EGPRS850	128	824.2	7.98	13	PASS
EGPRS850	189	836.4	10.39	13	PASS
EGPRS850	251	848.8	7.43	13	PASS

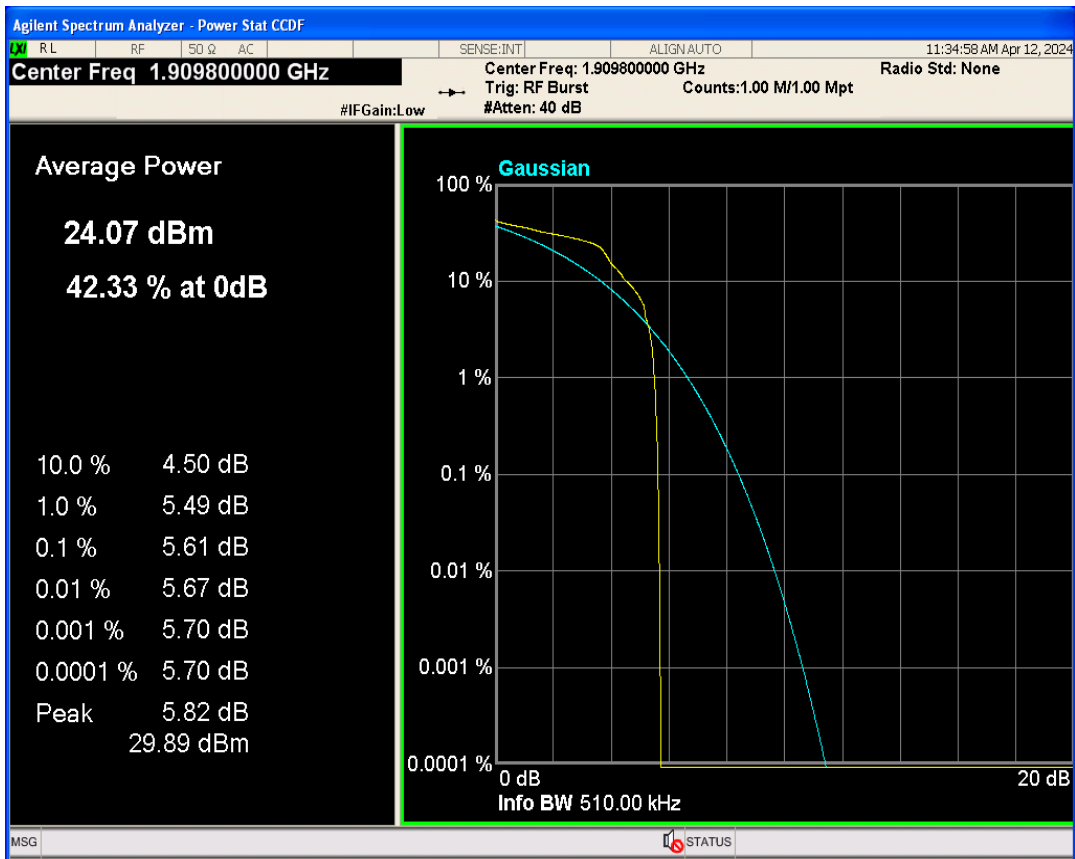
EGPRS1900 Channel=512



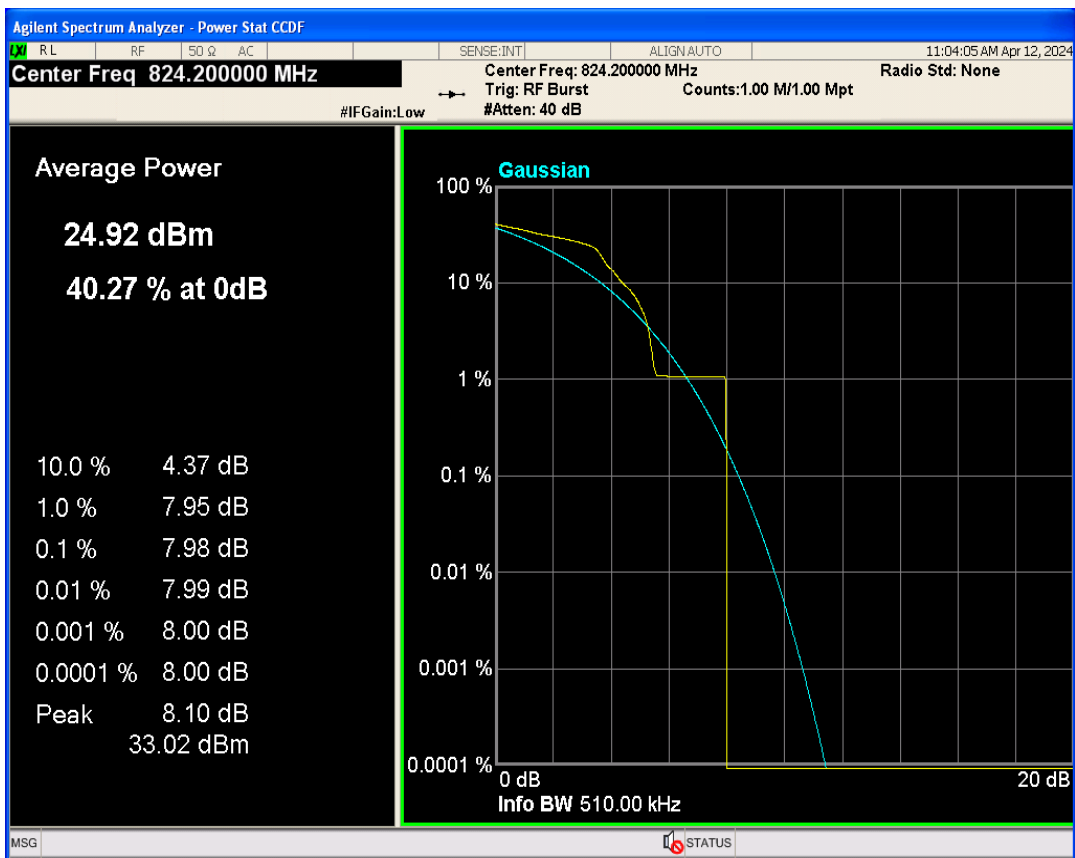
EGPRS1900 Channel=661



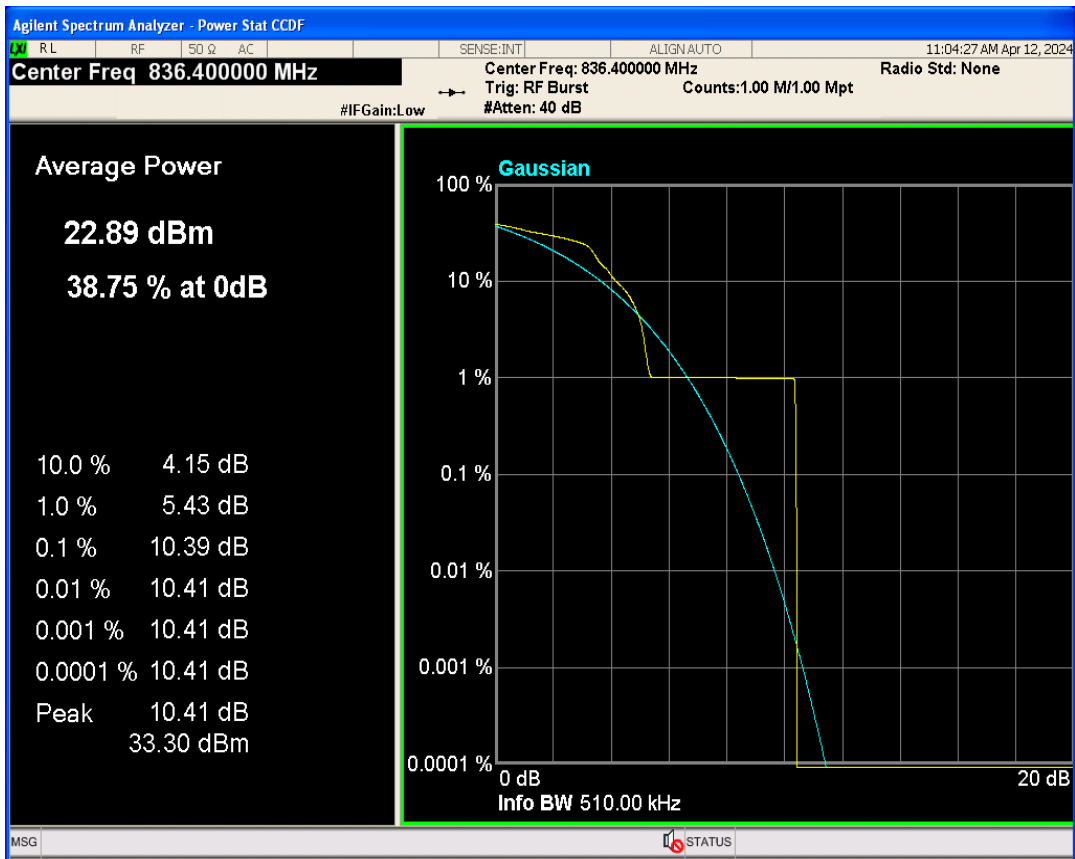
EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=189



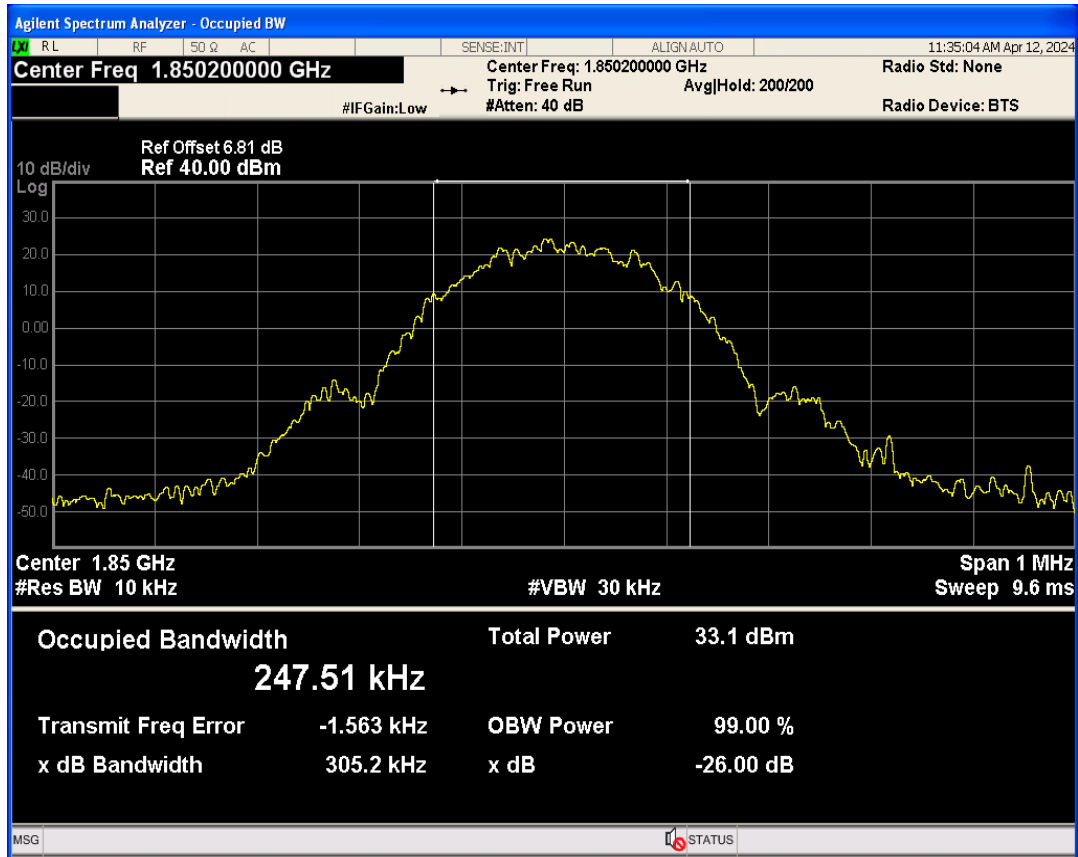
EGPRS850 Channel=251



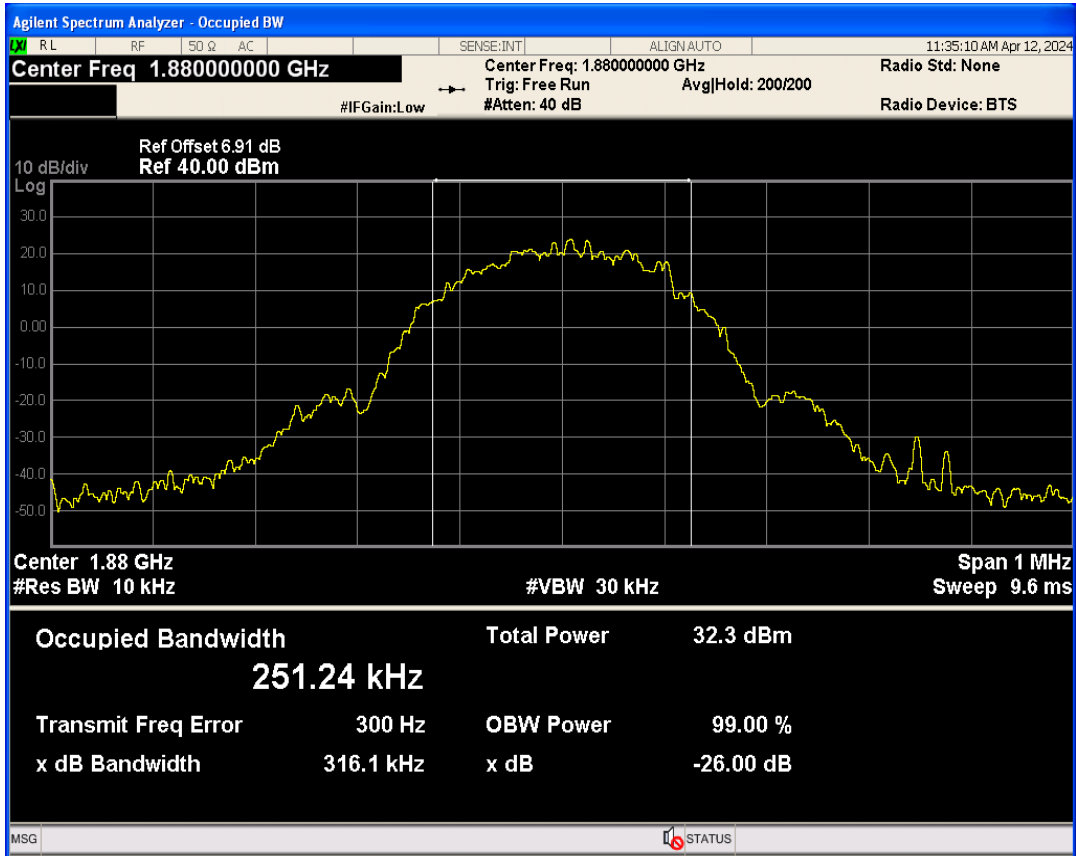
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	247.509	305.247	PASS
EGPRS1900	661	1880	251.237	316.149	PASS
EGPRS1900	810	1909.8	252.302	310.140	PASS
EGPRS850	128	824.2	248.869	315.422	PASS
EGPRS850	189	836.4	251.677	295.579	PASS
EGPRS850	251	848.8	247.202	315.797	PASS

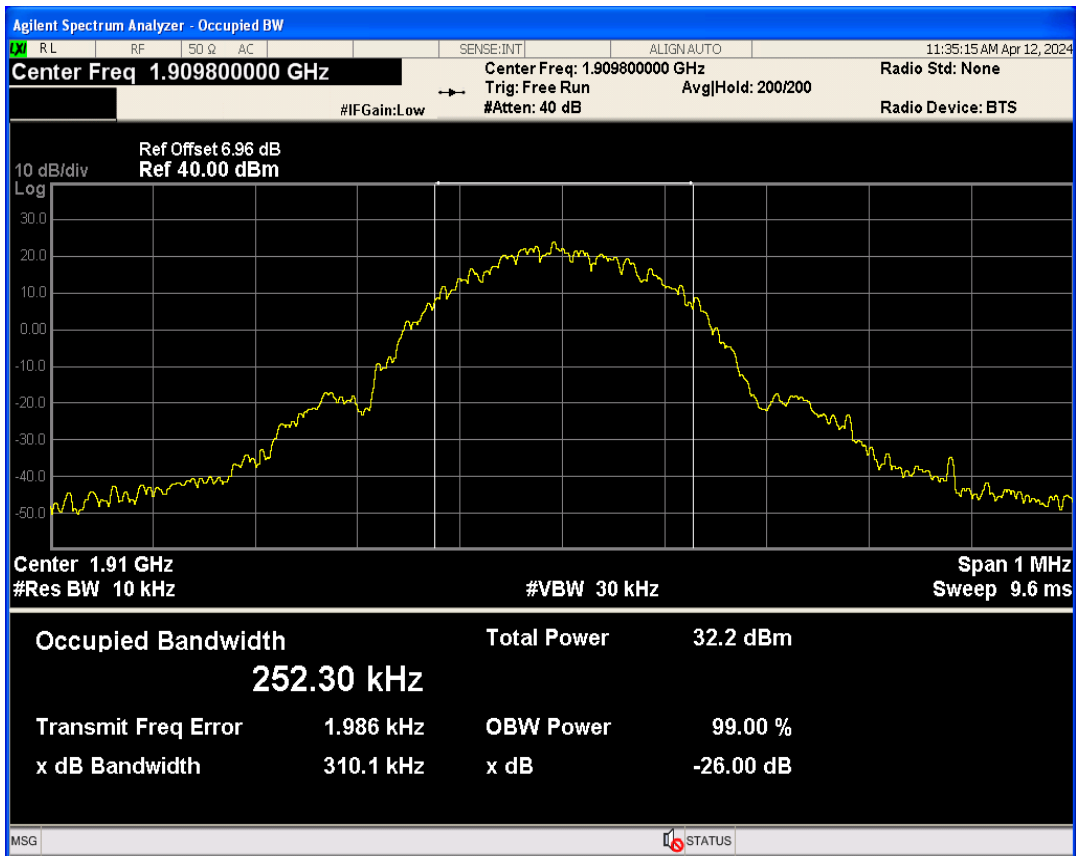
EGPRS1900 Channel=512



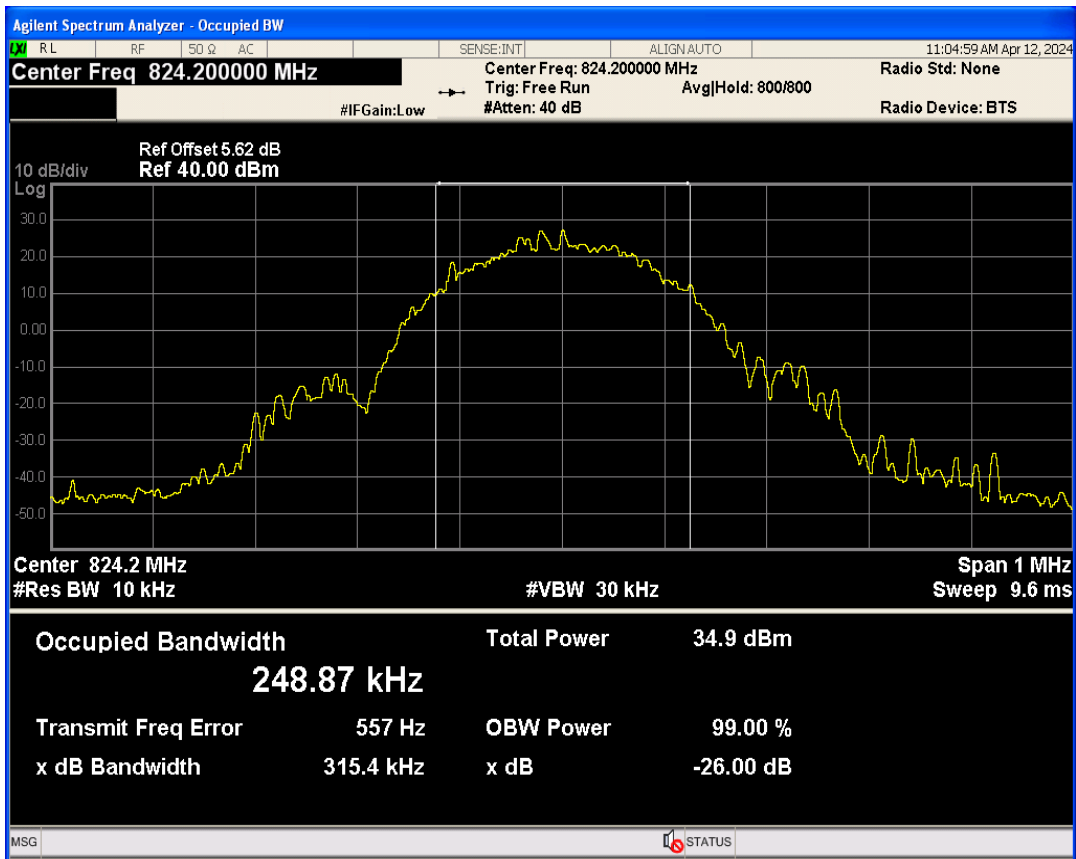
EGPRS1900 Channel=661



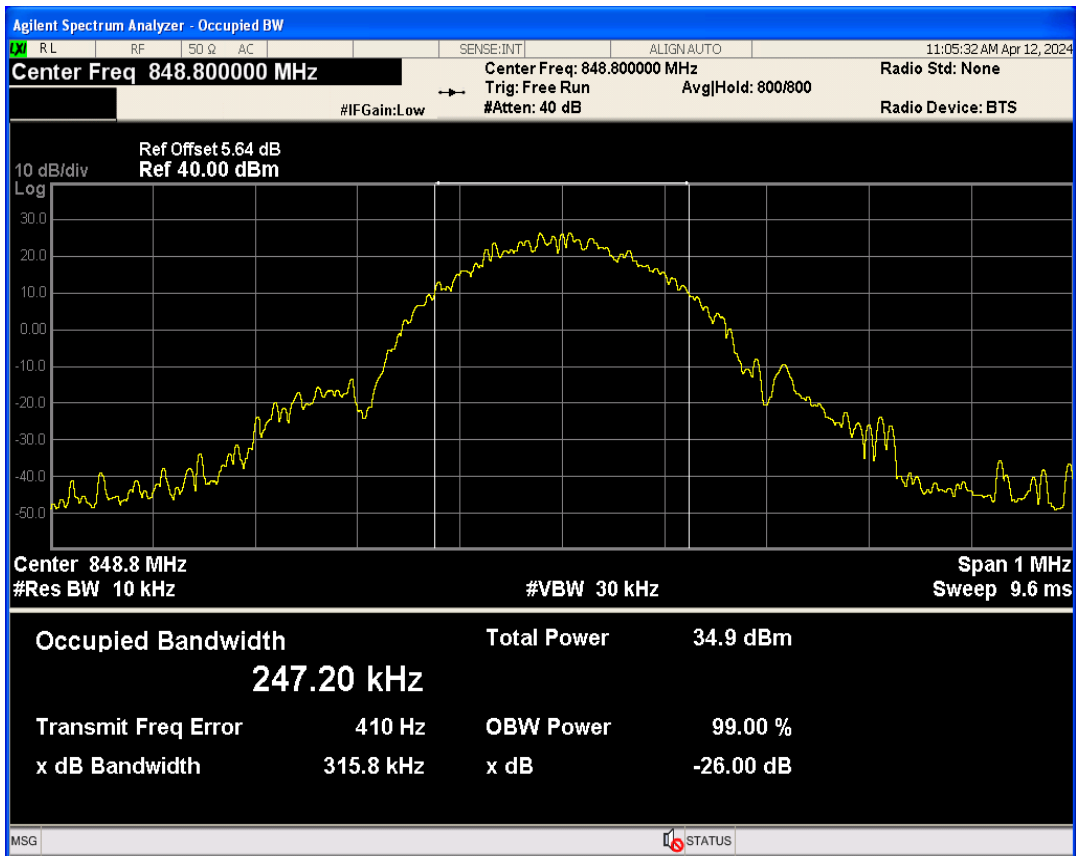
EGPRS1900 Channel=810



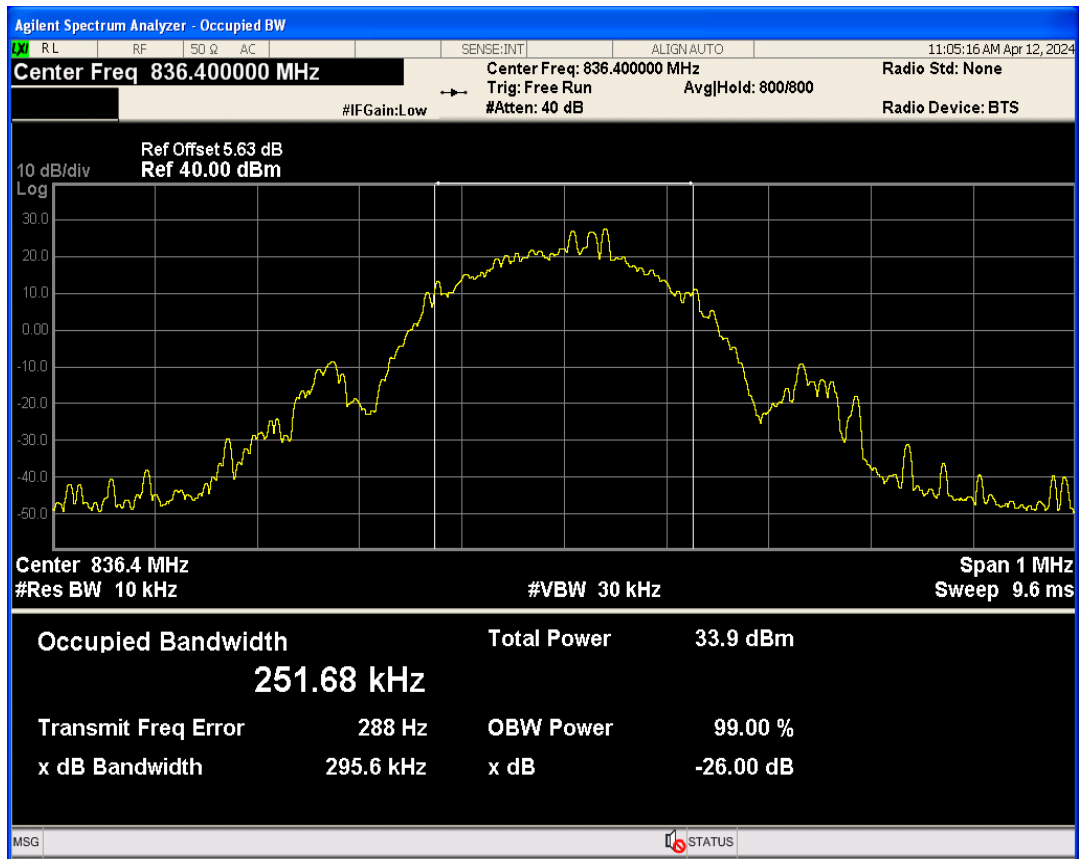
EGPRS850 Channel=128



EGPRS850 Channel=251



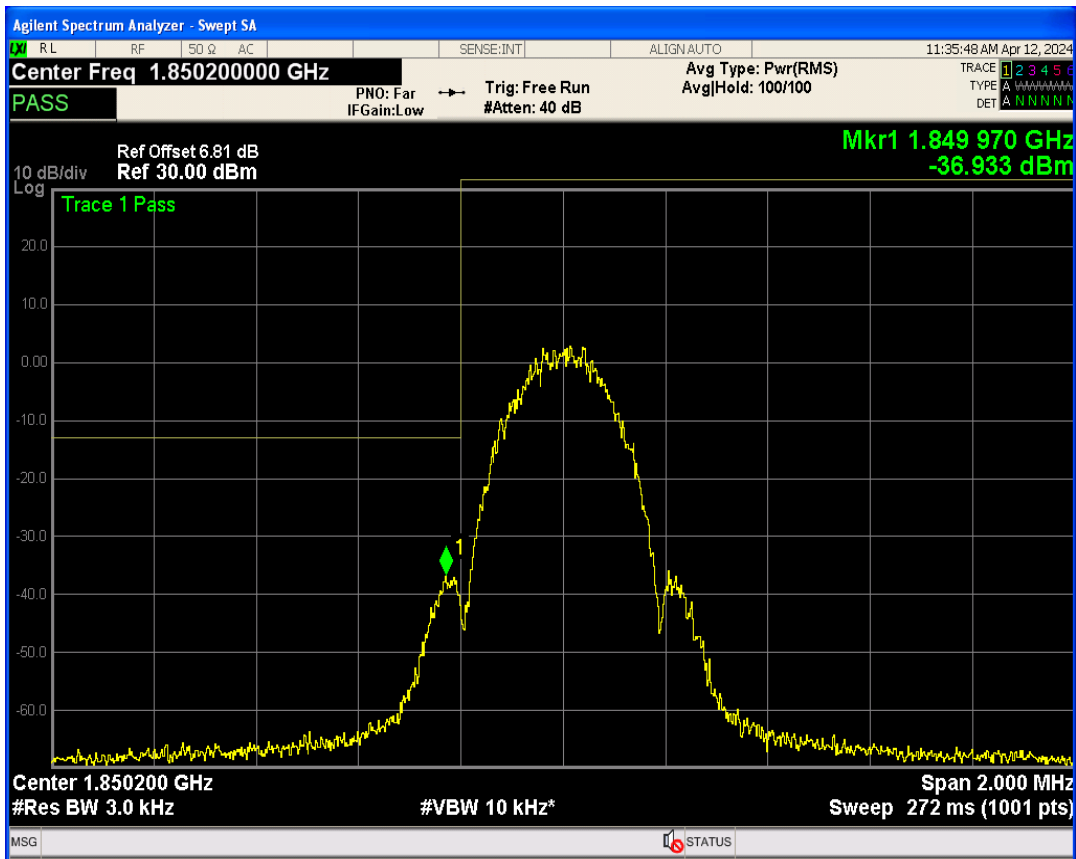
EGPRS850 Channel=189



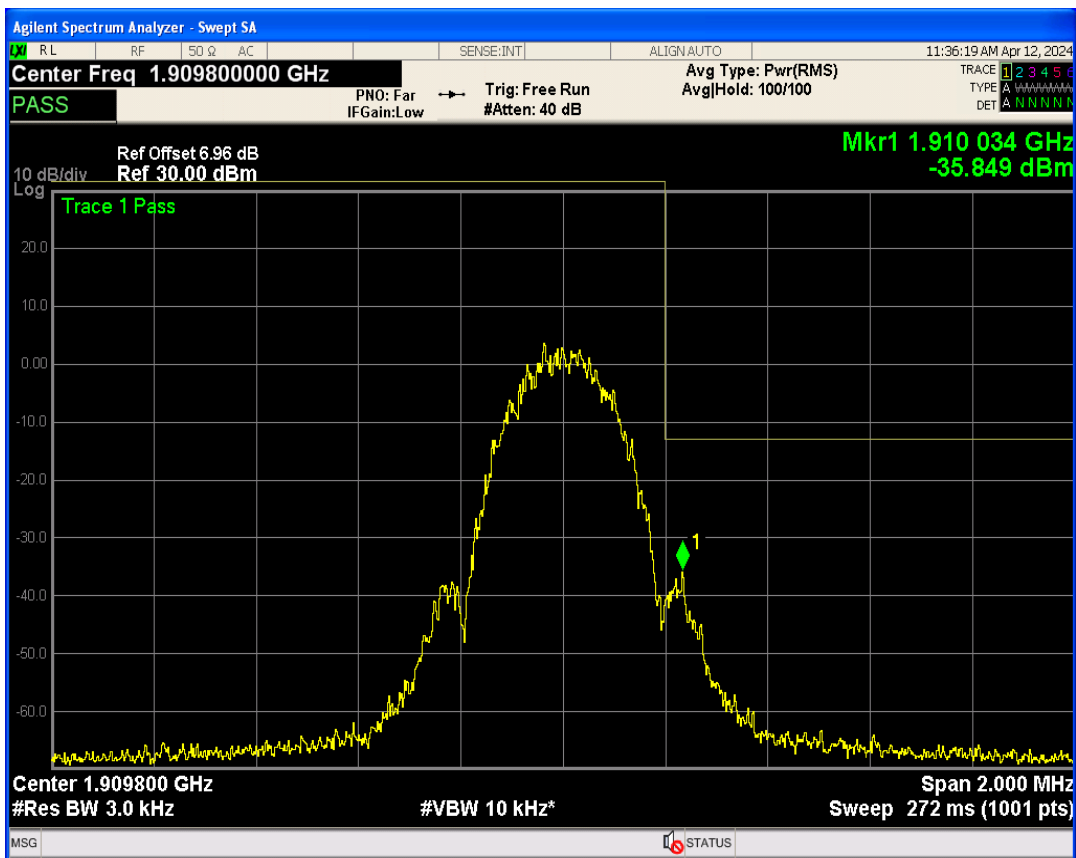
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-36.93	-13	PASS
EGPRS1900	810	1909.8	1910.03	-35.84	-13	PASS
EGPRS850	128	824.2	823.98	-35.76	-13	PASS
EGPRS850	251	848.8	849.03	-36.18	-13	PASS

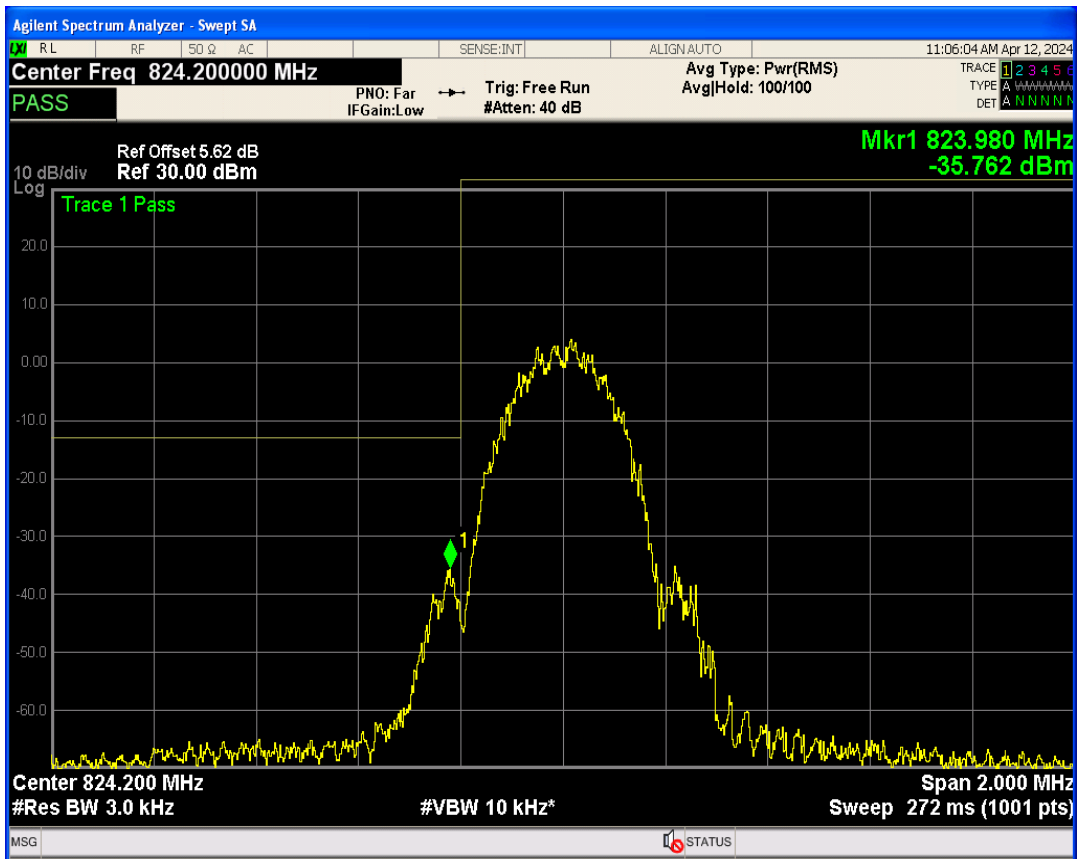
EGPRS1900 Channel=512



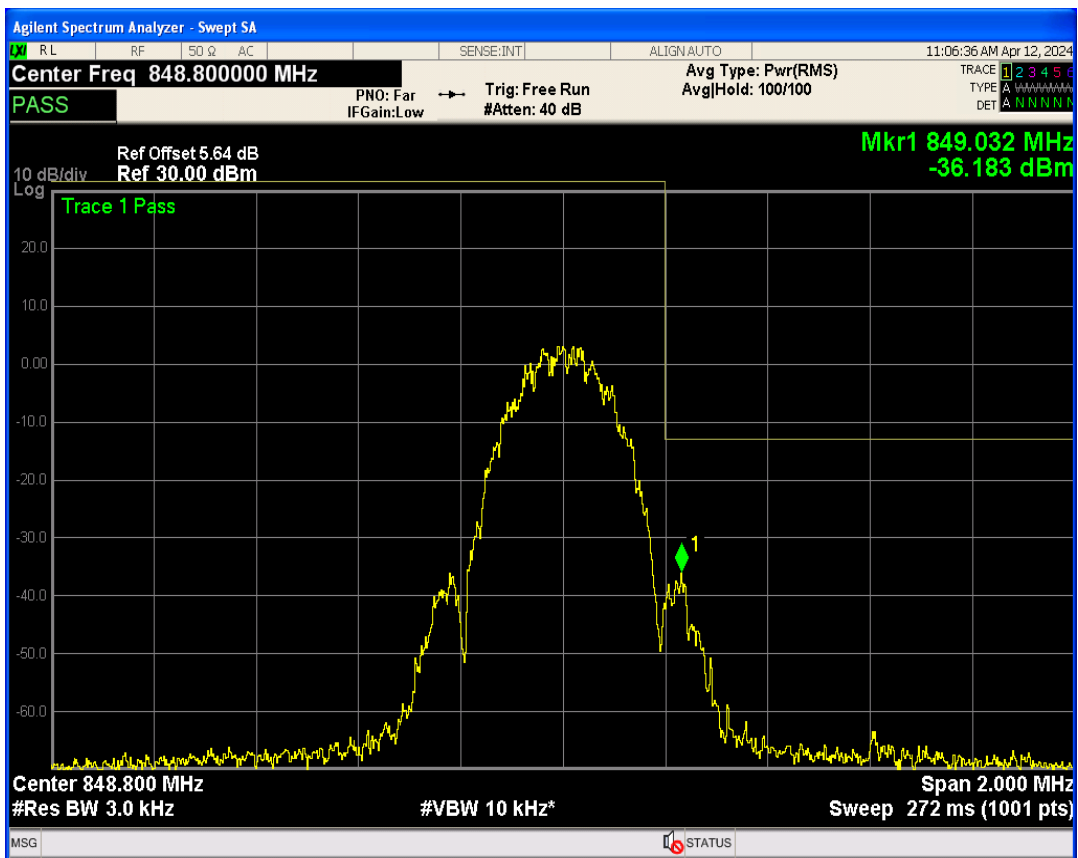
EGPRS1900 Channel=810



EGPRS850 Channel=128



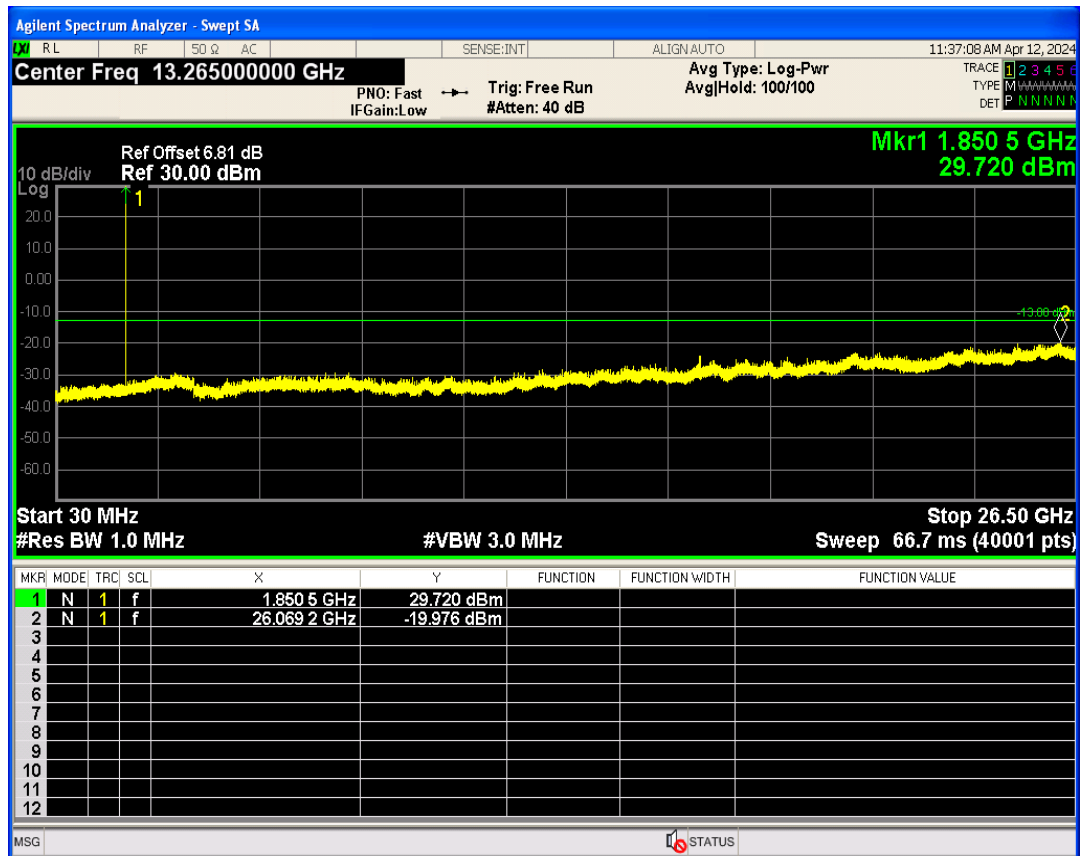
EGPRS850 Channel=251



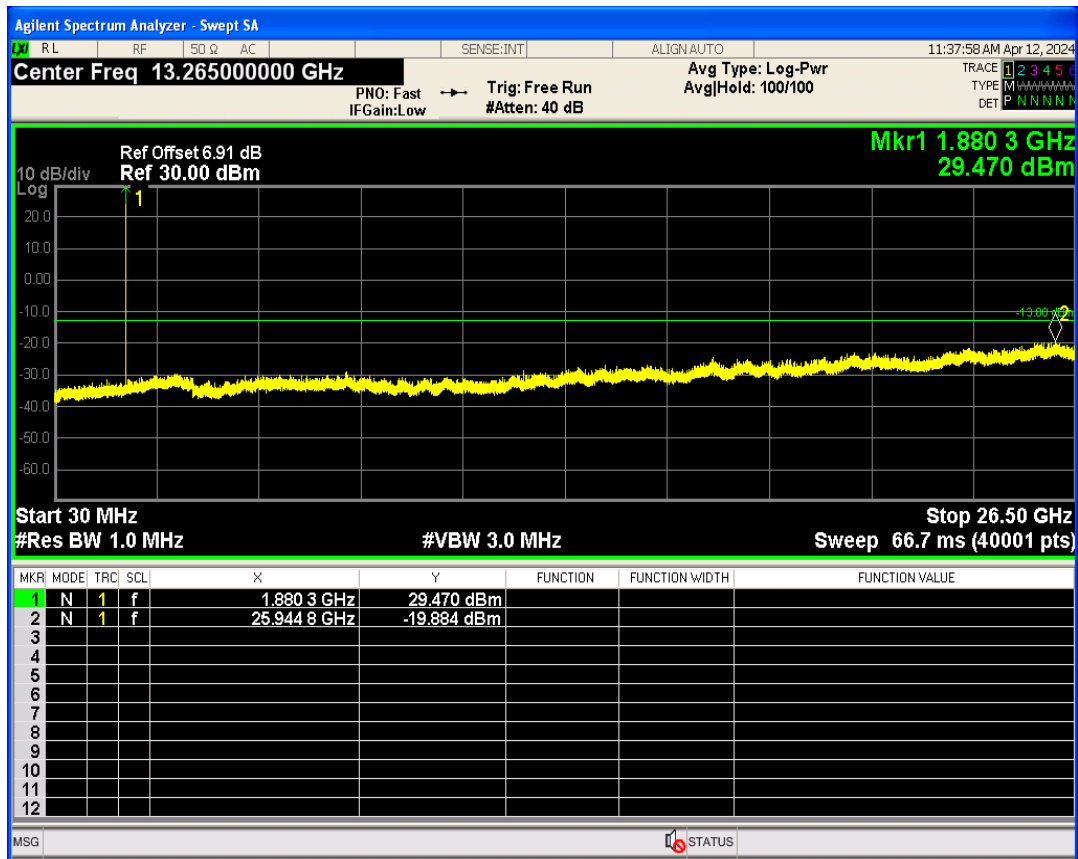
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26069.20	-19.97	-13	PASS
EGPRS1900	661	1880	25944.79	-19.88	-13	PASS
EGPRS1900	810	1909.8	25958.69	-19.35	-13	PASS
EGPRS850	128	824.2	25949.42	-21.15	-13	PASS
EGPRS850	189	836.4	25976.56	-20.93	-13	PASS
EGPRS850	251	848.8	26437.13	-20.88	-13	PASS

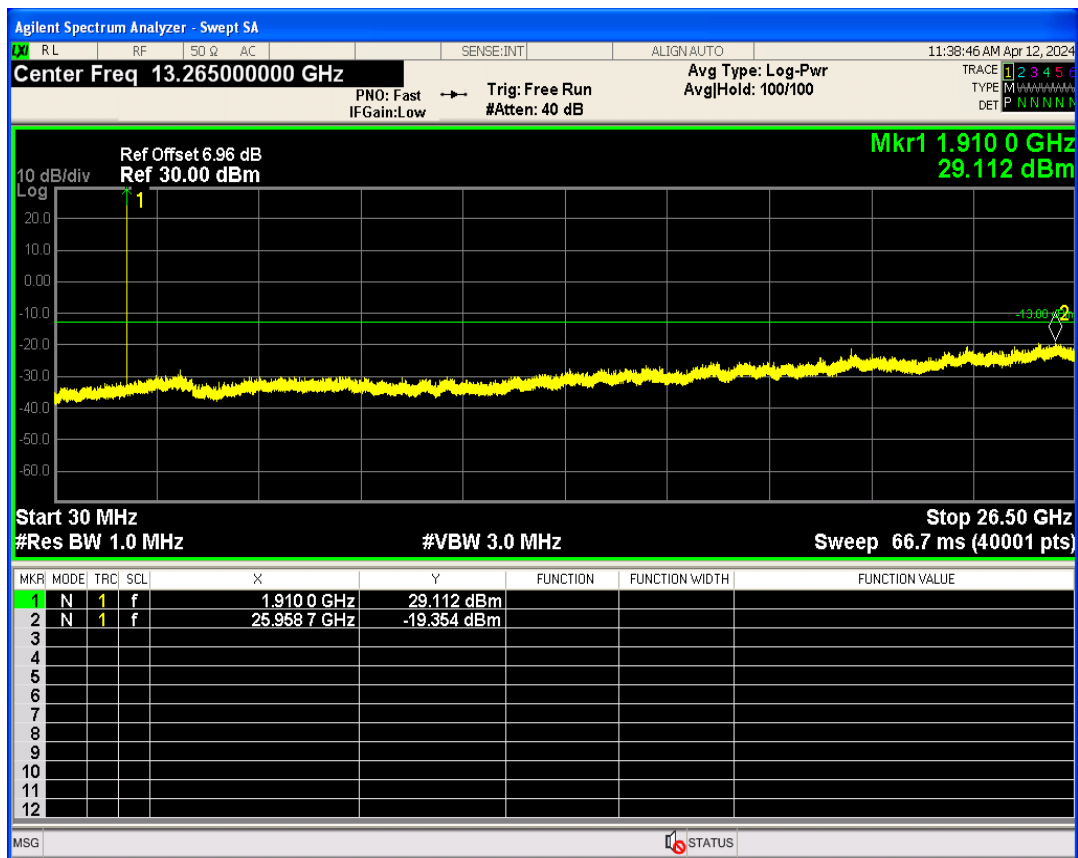
EGPRS1900 Channel=512



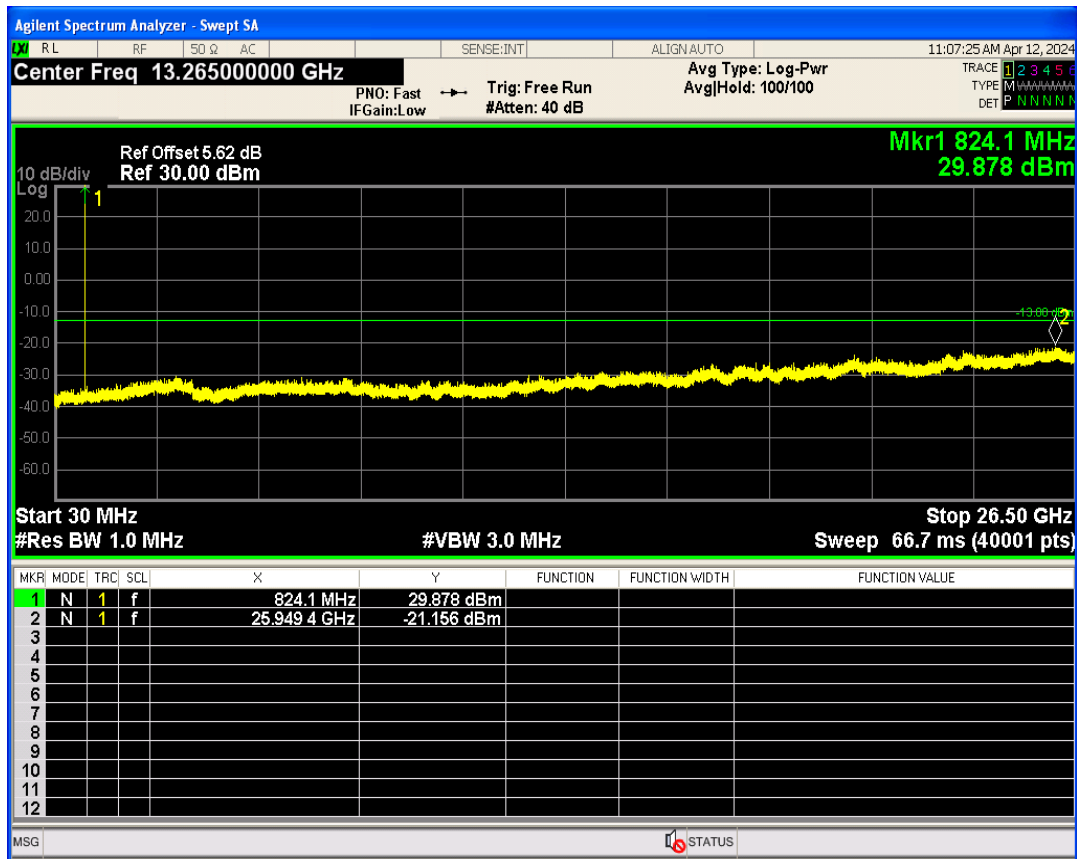
EGPRS1900 Channel=661



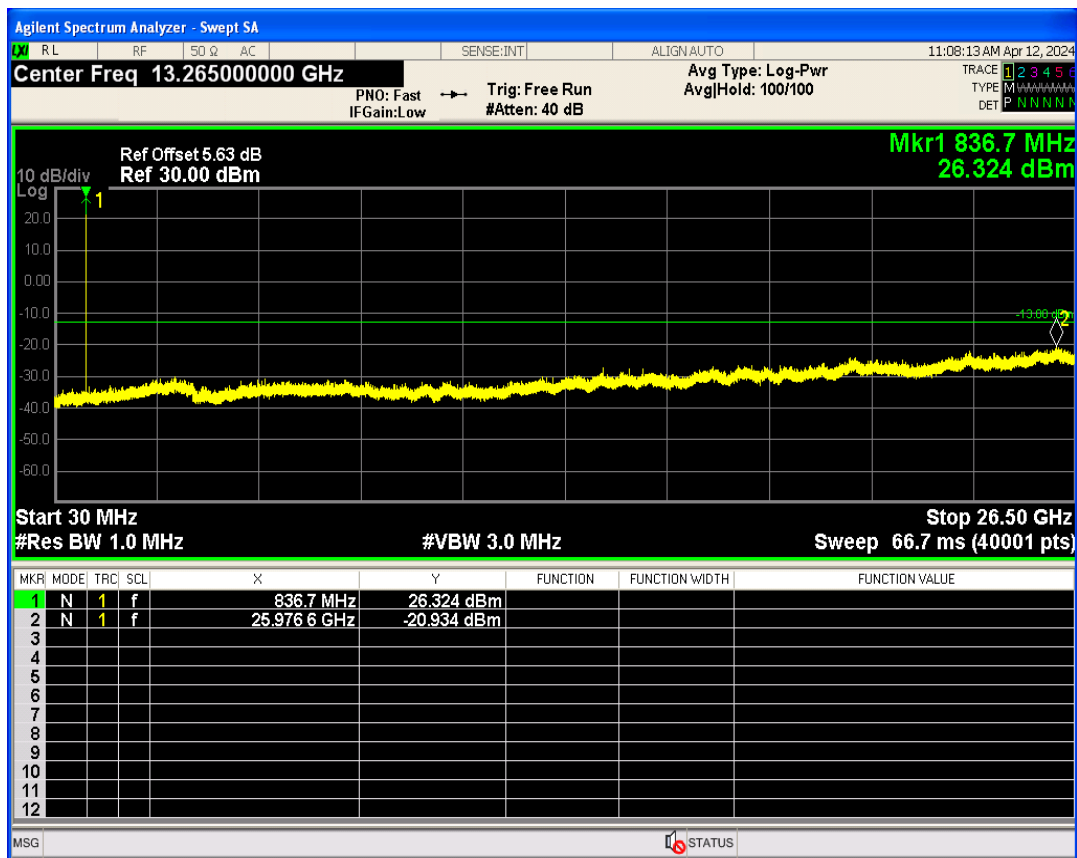
EGPRS1900 Channel=810



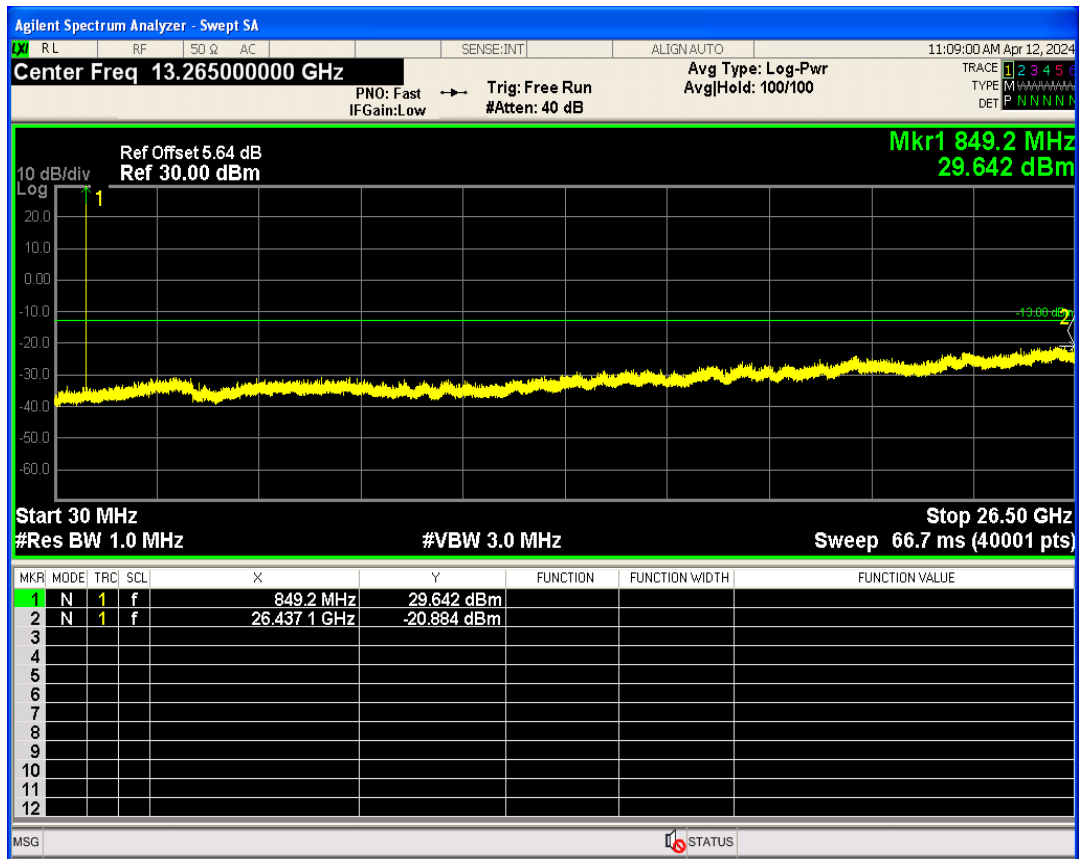
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

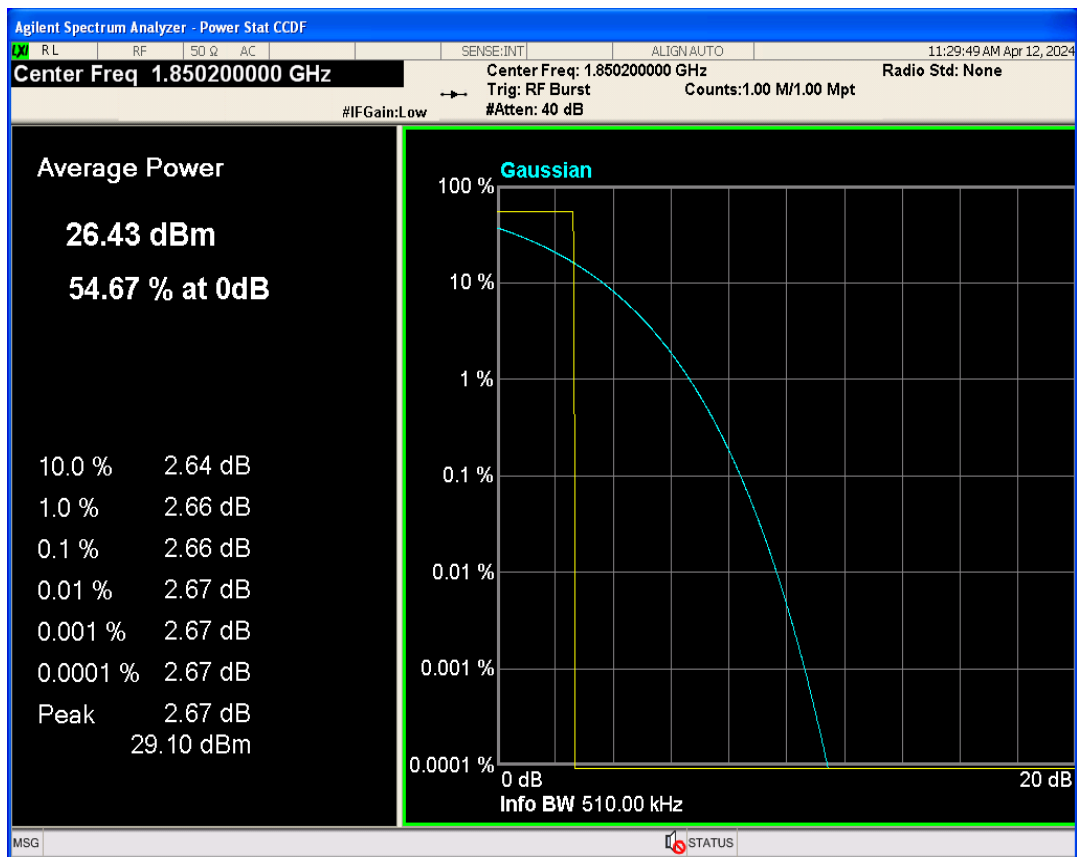
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.46	PASS
GPRS1900 1 Slot	661	1880	30.01	PASS
GPRS1900 1 Slot	810	1909.8	30.45	PASS
GPRS1900 2 Slot	512	1850.2	28.80	PASS
GPRS1900 2 Slot	661	1880	29.40	PASS
GPRS1900 2 Slot	810	1909.8	29.82	PASS
GPRS1900 3 Slot	512	1850.2	27.07	PASS
GPRS1900 3 Slot	661	1880	27.72	PASS
GPRS1900 3 Slot	810	1909.8	28.20	PASS
GPRS1900 4 Slot	512	1850.2	26.01	PASS
GPRS1900 4 Slot	661	1880	26.63	PASS
GPRS1900 4 Slot	810	1909.8	27.09	PASS
GPRS850 1 Slot	128	824.2	33.40	PASS
GPRS850 1 Slot	189	836.4	33.41	PASS
GPRS850 1 Slot	251	848.8	33.20	PASS
GPRS850 2 Slot	128	824.2	32.57	PASS
GPRS850 2 Slot	189	836.4	32.67	PASS
GPRS850 2 Slot	251	848.8	32.46	PASS
GPRS850 3 Slot	128	824.2	30.82	PASS
GPRS850 3 Slot	189	836.4	30.91	PASS
GPRS850 3 Slot	251	848.8	30.73	PASS

GPRS850 4 Slot	128	824.2	29.76	PASS
GPRS850 4 Slot	189	836.4	29.85	PASS
GPRS850 4 Slot	251	848.8	29.66	PASS

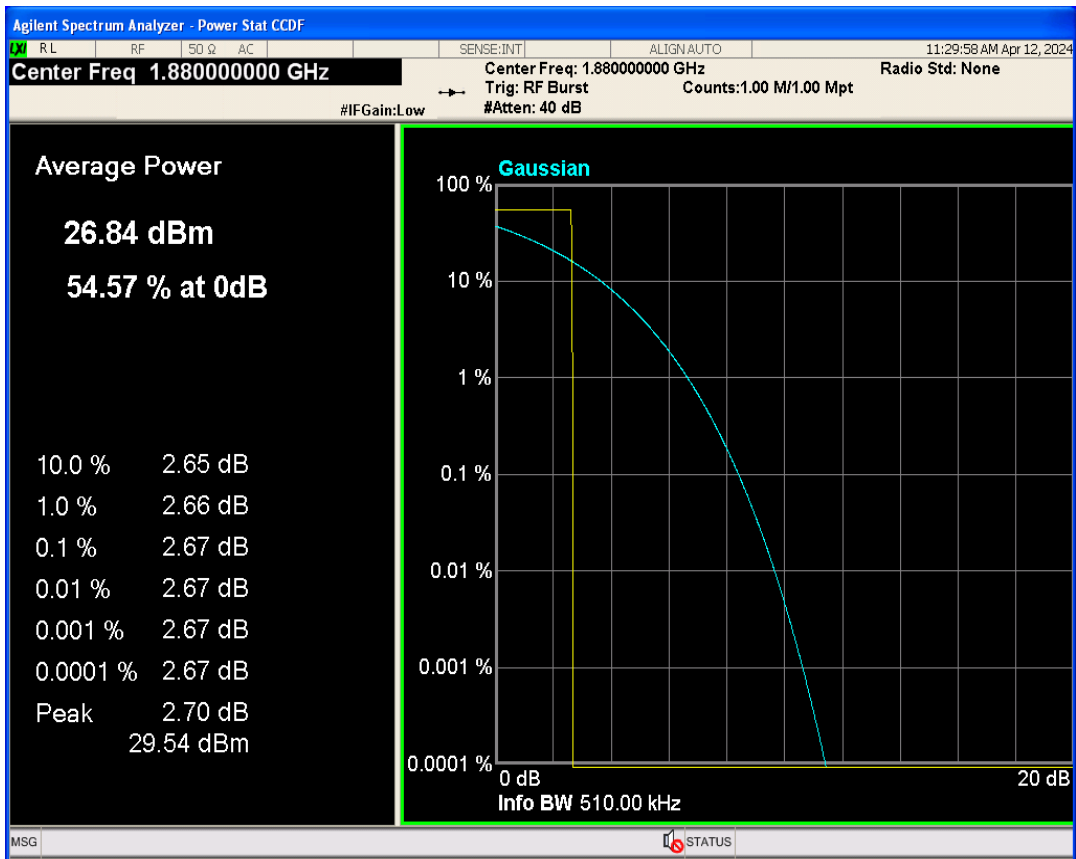
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.66	13	PASS
GPRS1900	661	1880	2.67	13	PASS
GPRS1900	810	1909.8	2.65	13	PASS
GPRS850	128	824.2	2.65	13	PASS
GPRS850	189	836.4	2.67	13	PASS
GPRS850	251	848.8	2.63	13	PASS

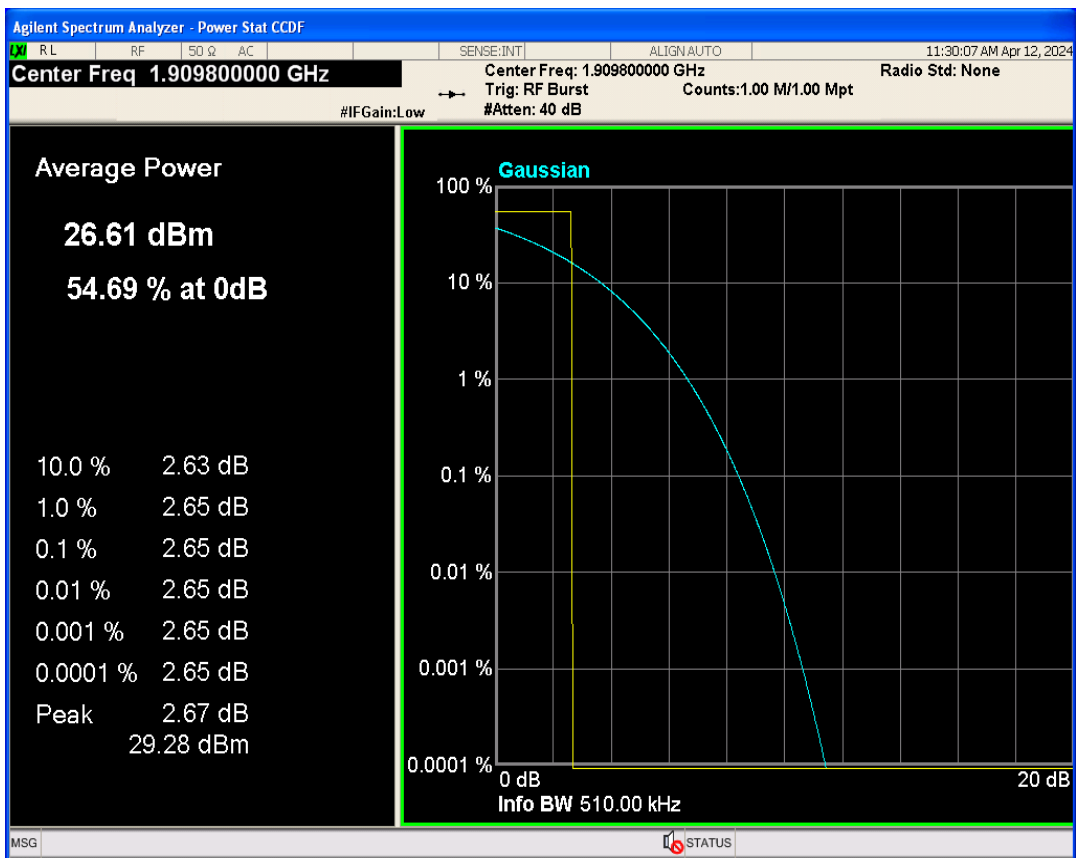
GPRS1900 Channel=512



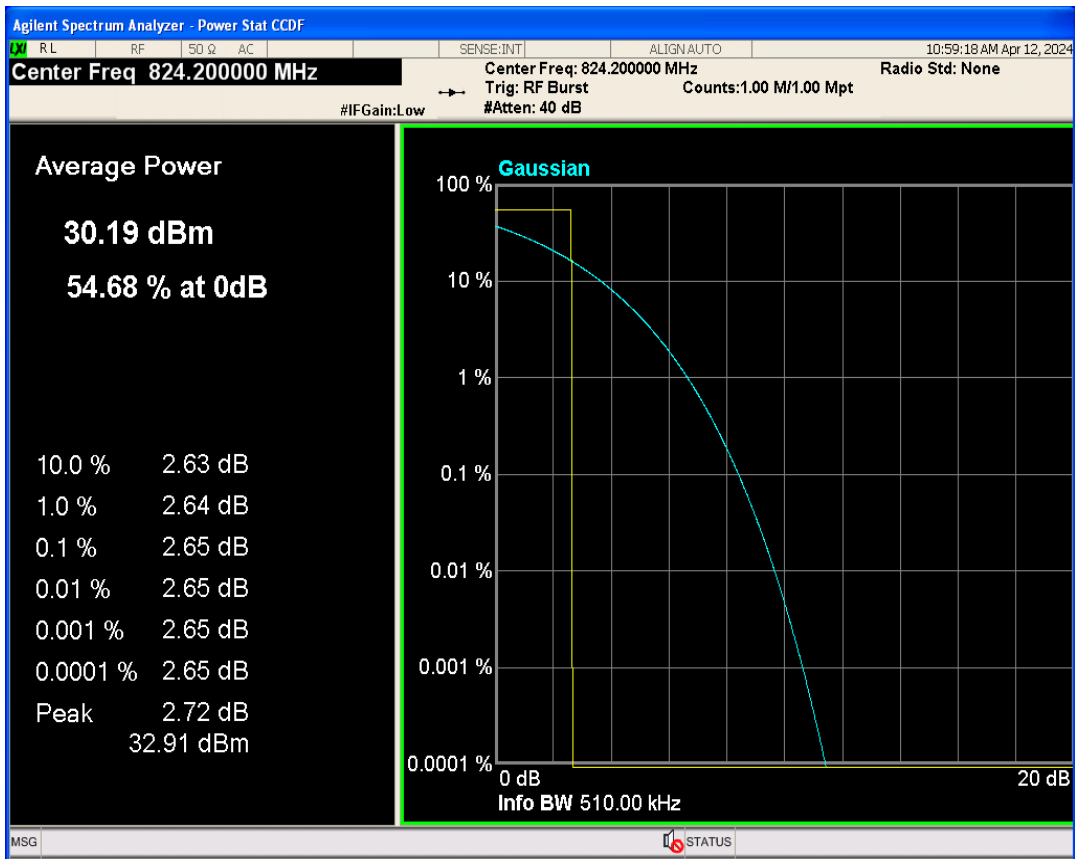
GPRS1900 Channel=661



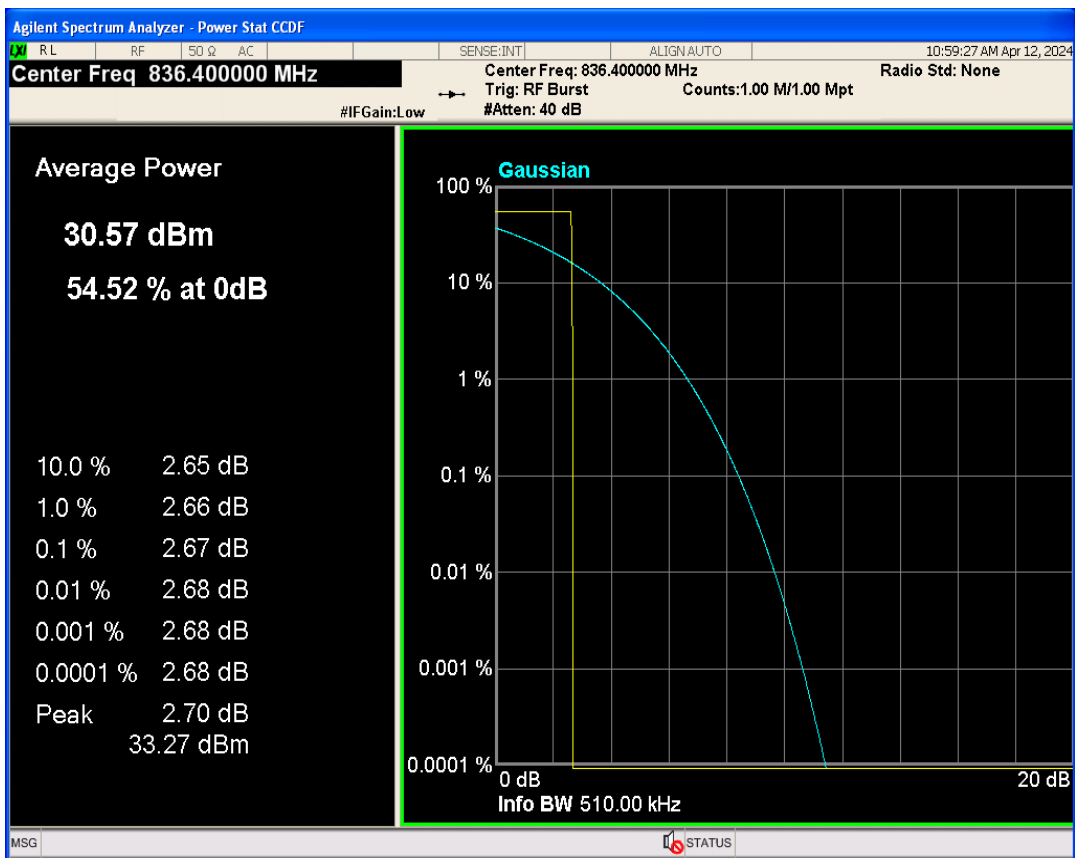
GPRS1900 Channel=810



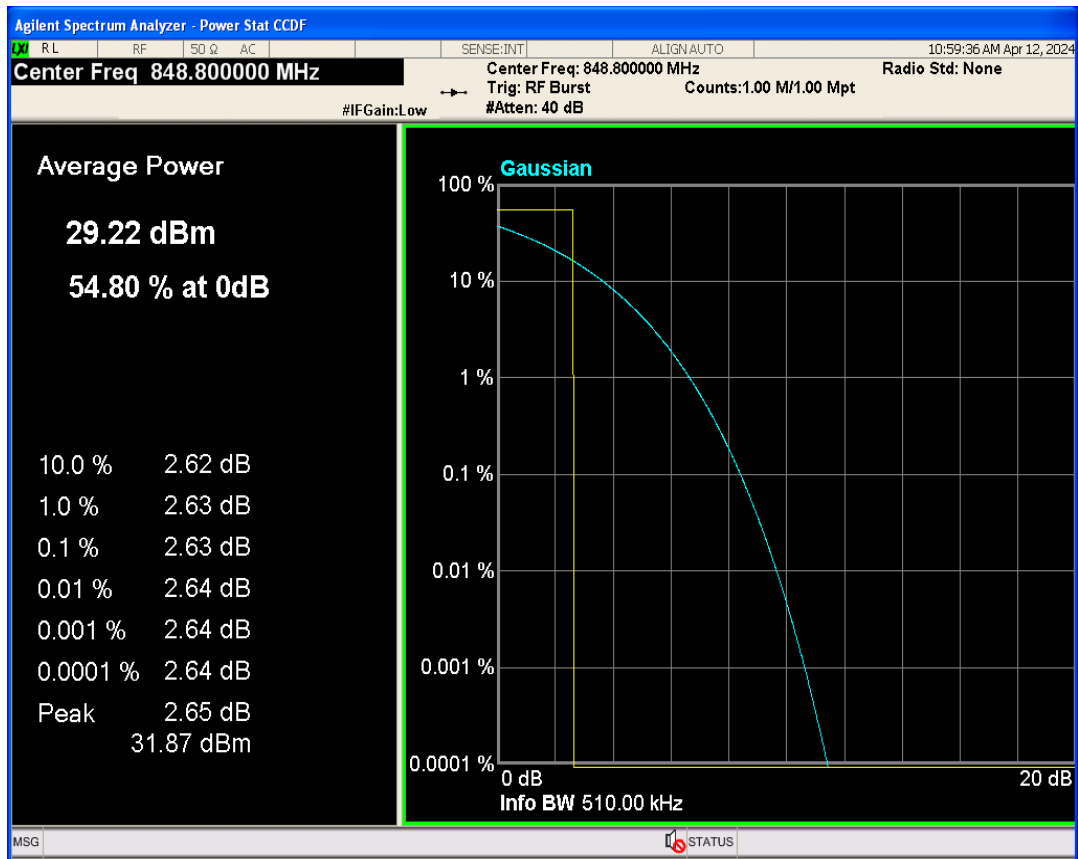
GPRS850 Channel=128



GPRS850 Channel=189



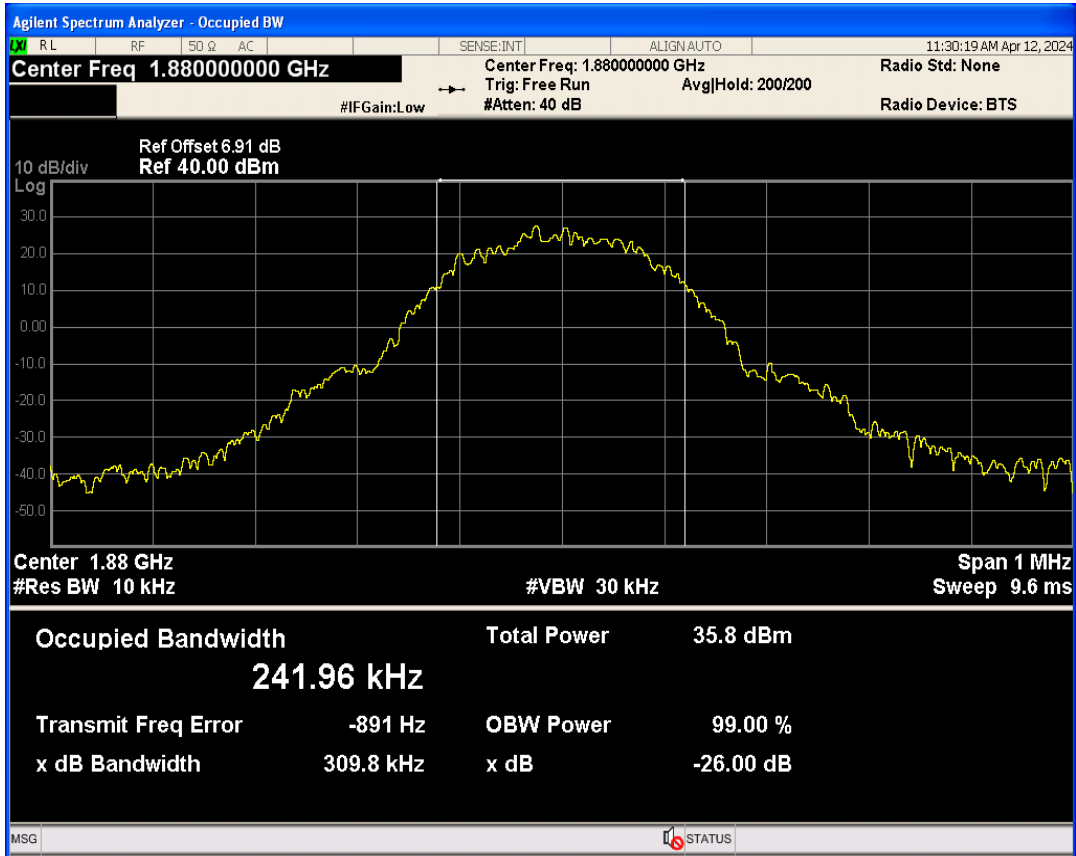
GPRS850 Channel=251



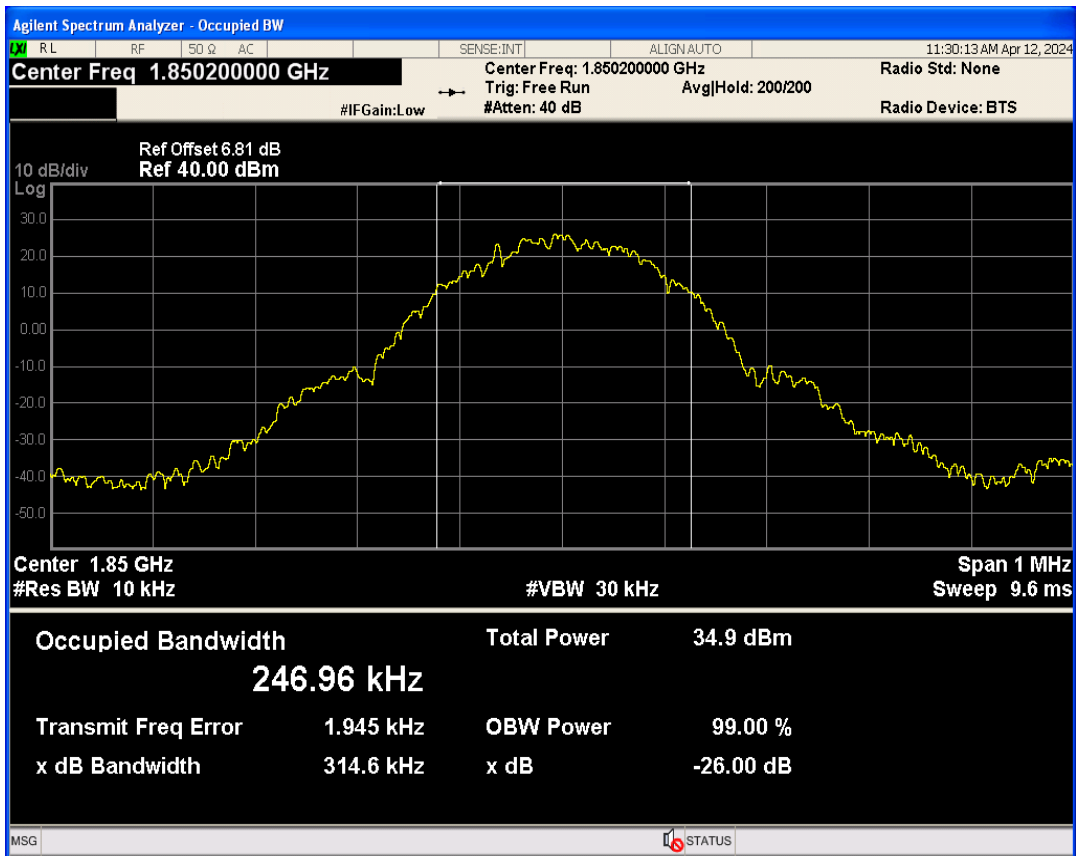
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.958	314.567	PASS
GPRS1900	661	1880	241.964	309.818	PASS
GPRS1900	810	1909.8	248.509	326.998	PASS
GPRS850	128	824.2	245.598	310.066	PASS
GPRS850	189	836.4	246.886	311.093	PASS
GPRS850	251	848.8	245.338	319.842	PASS

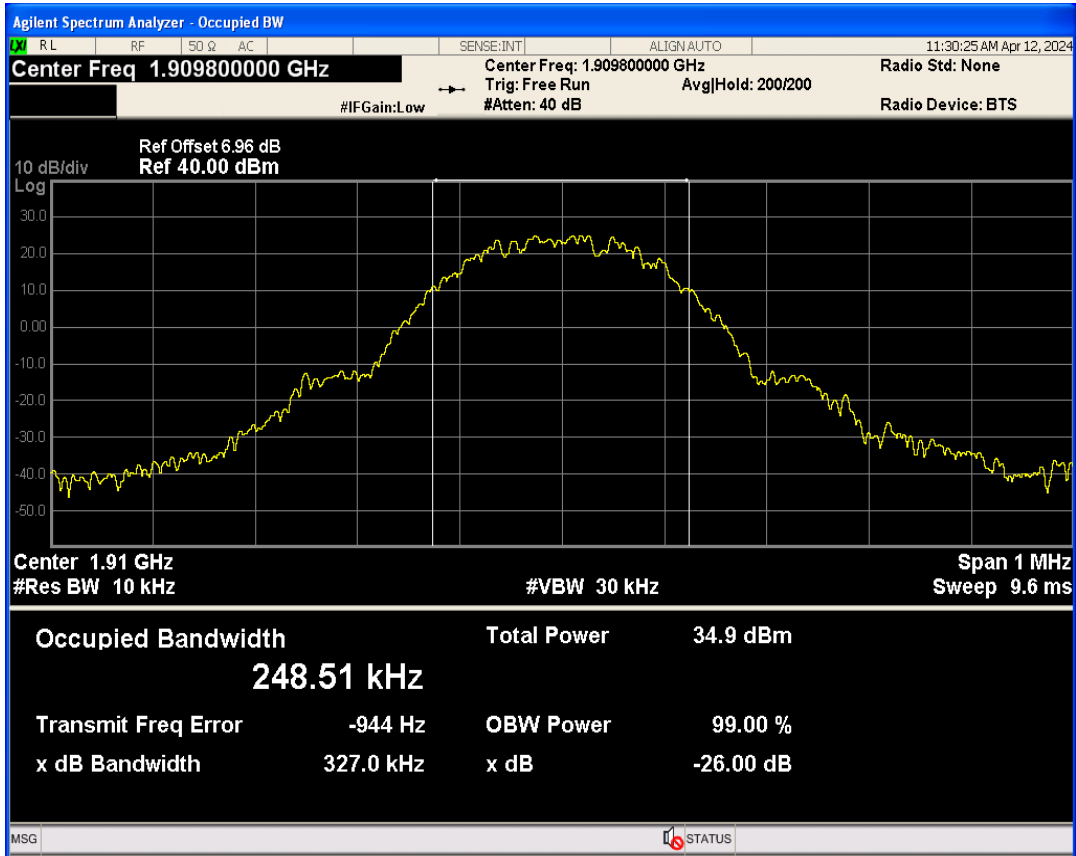
GPRS1900 Channel=661



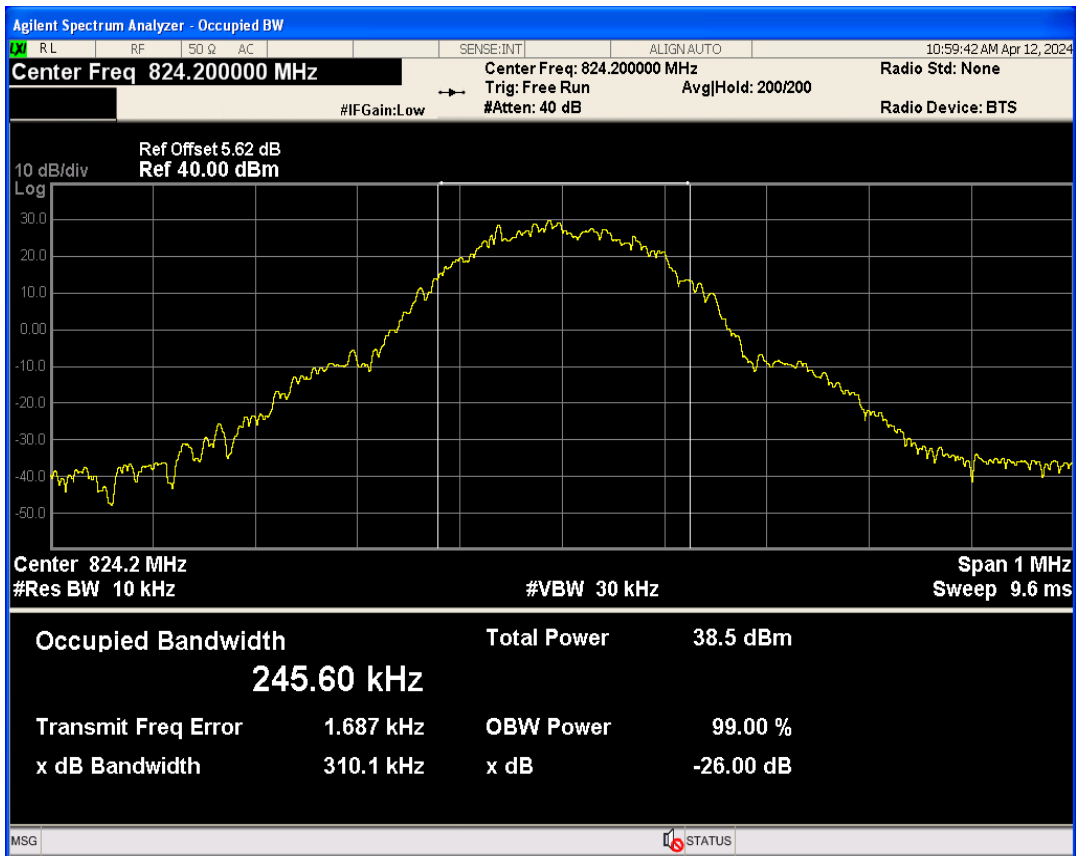
GPRS1900 Channel=512



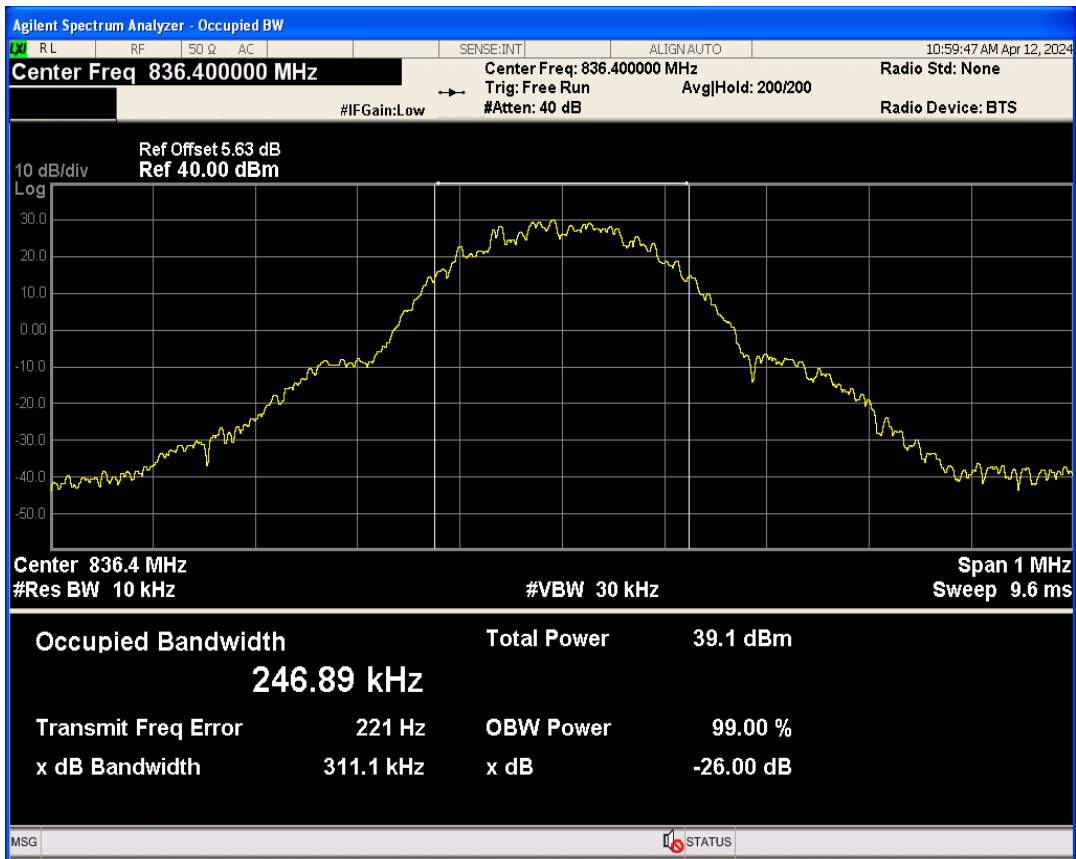
GPRS1900 Channel=810



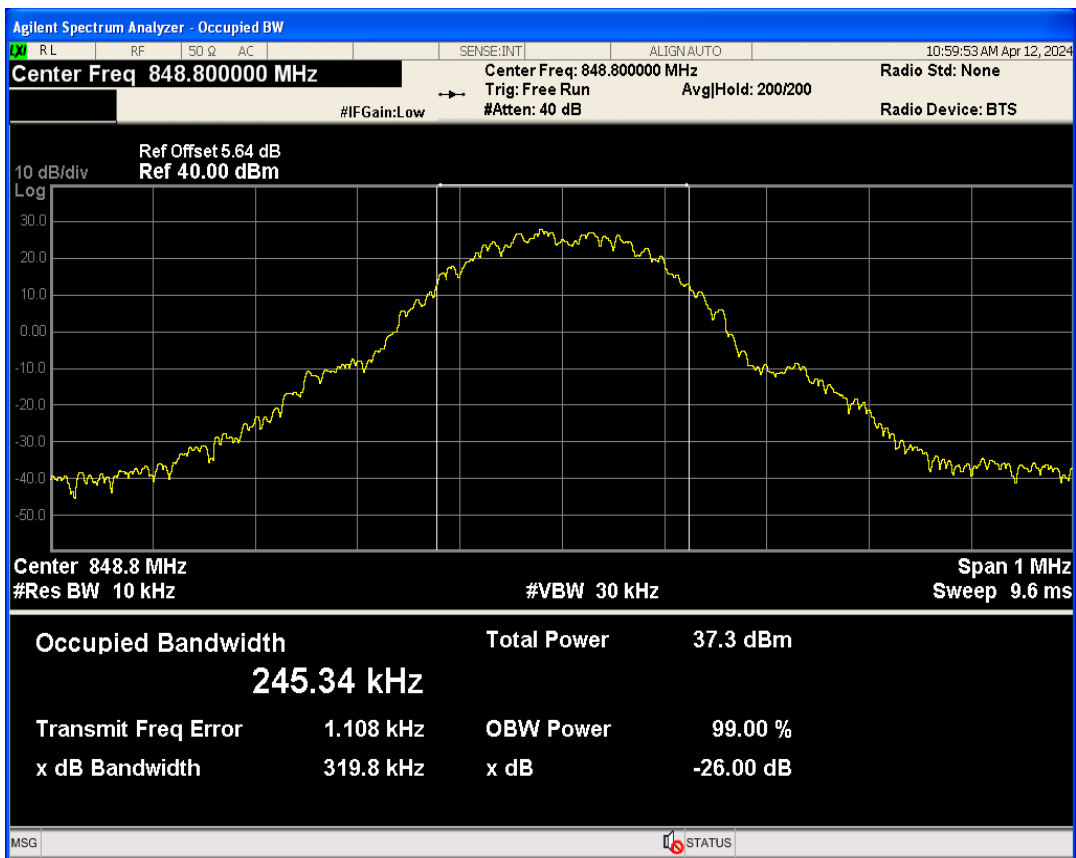
GPRS850 Channel=128



GPRS850 Channel=189



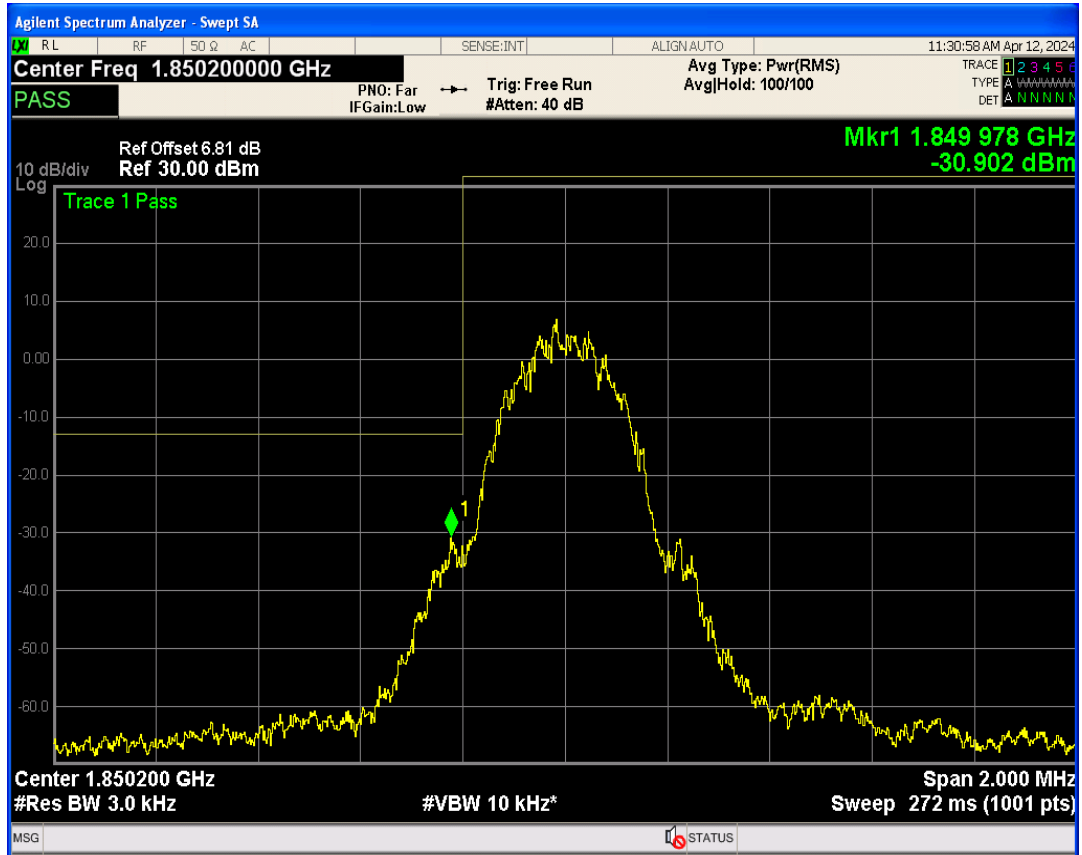
GPRS850 Channel=251



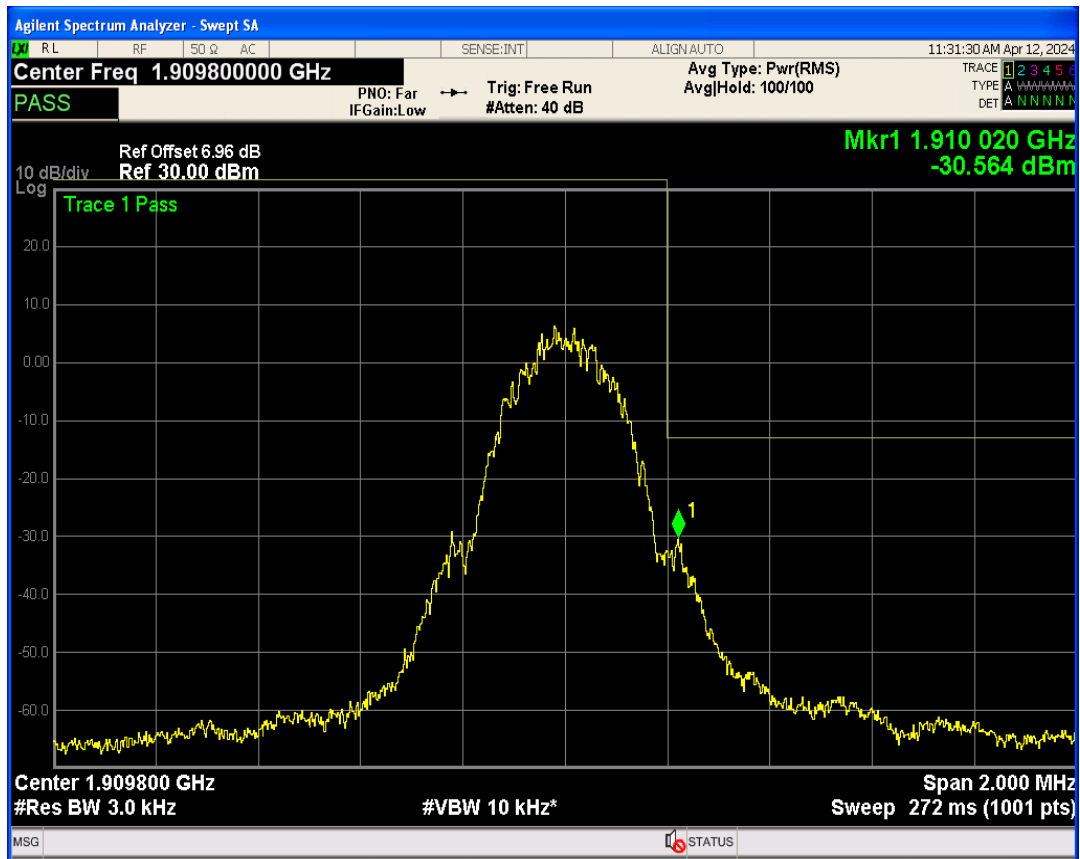
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.90	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.56	-13	PASS
GPRS850	128	824.2	823.98	-26.45	-13	PASS
GPRS850	251	848.8	849.02	-27.25	-13	PASS

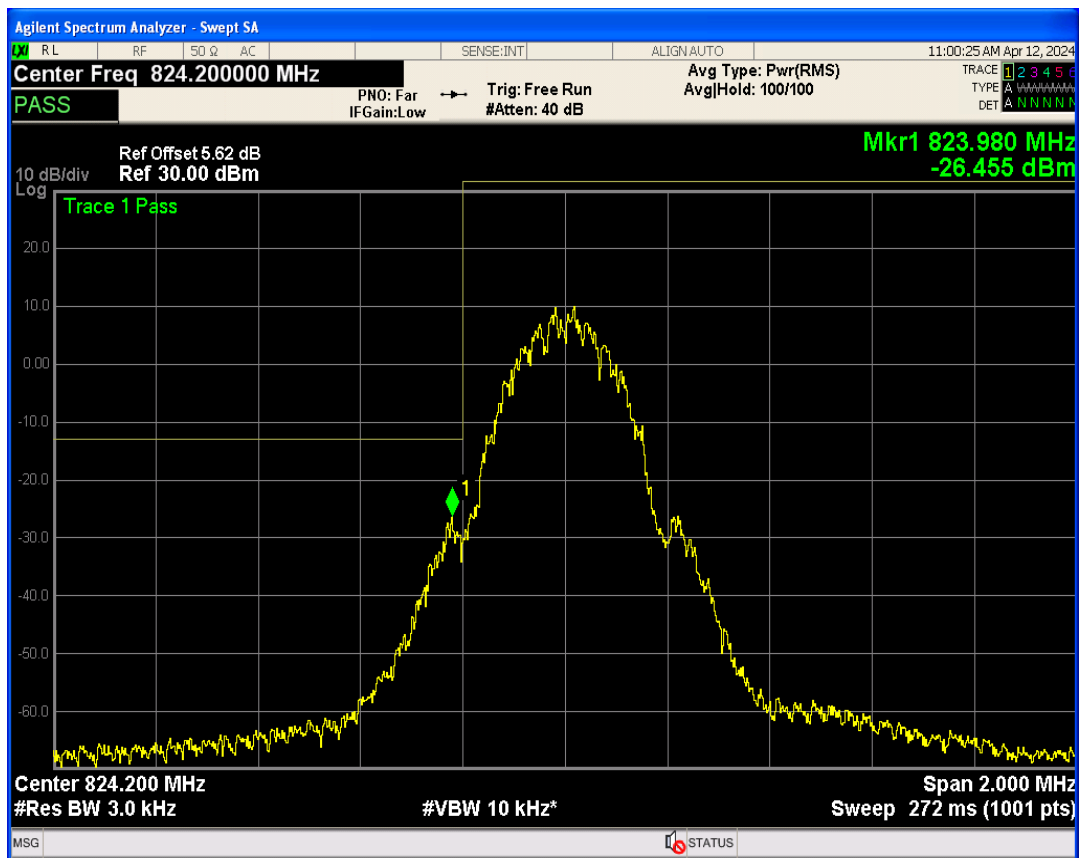
GPRS1900 Channel=512



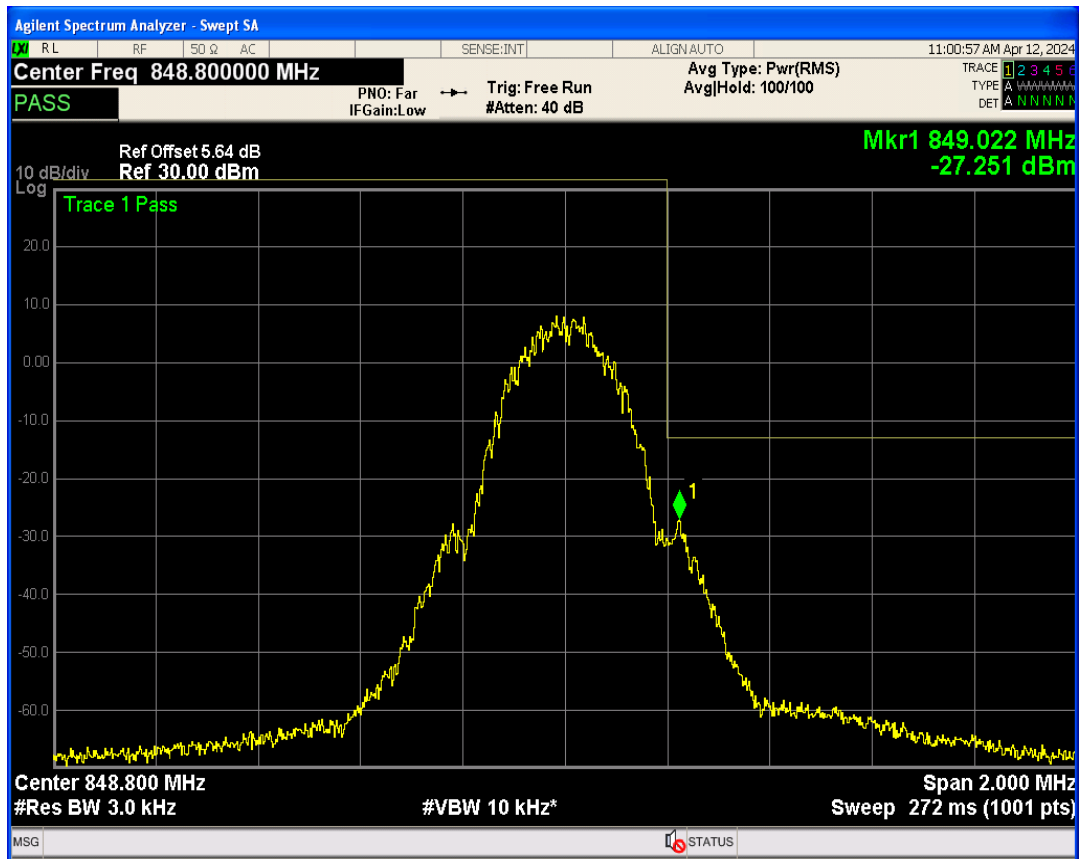
GPRS1900 Channel=810



GPRS850 Channel=128



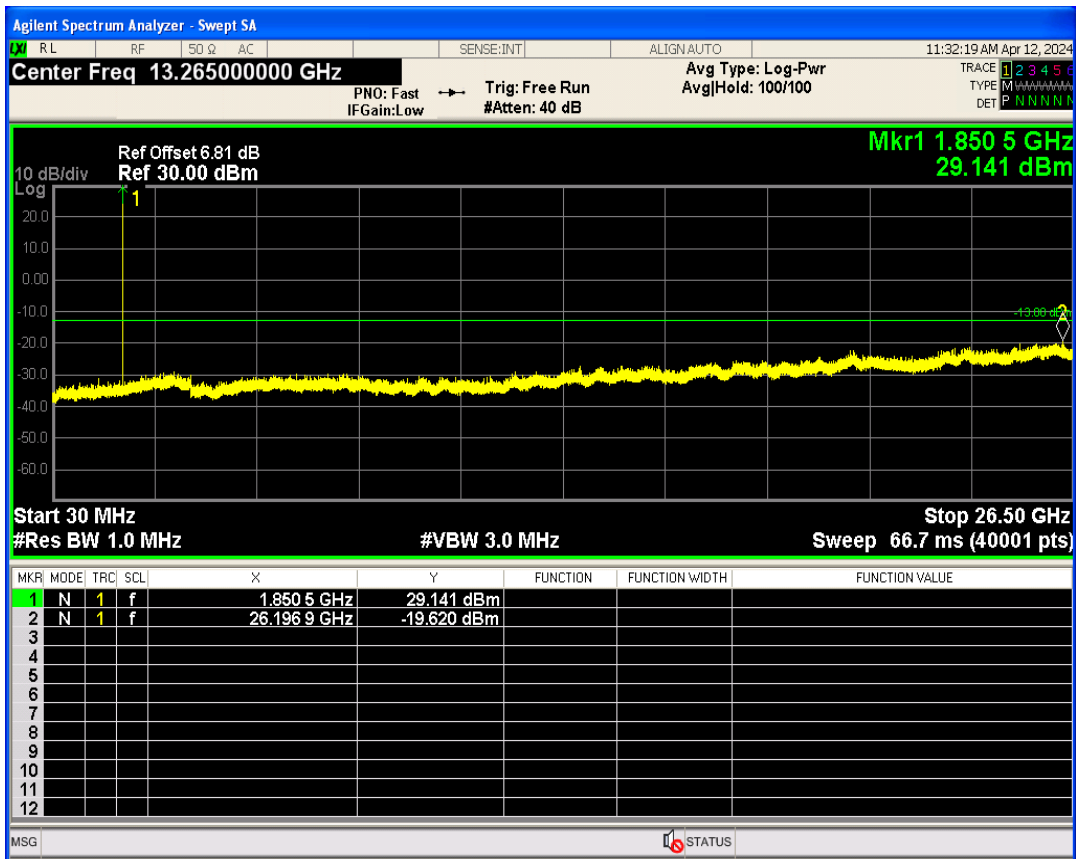
GPRS850 Channel=251



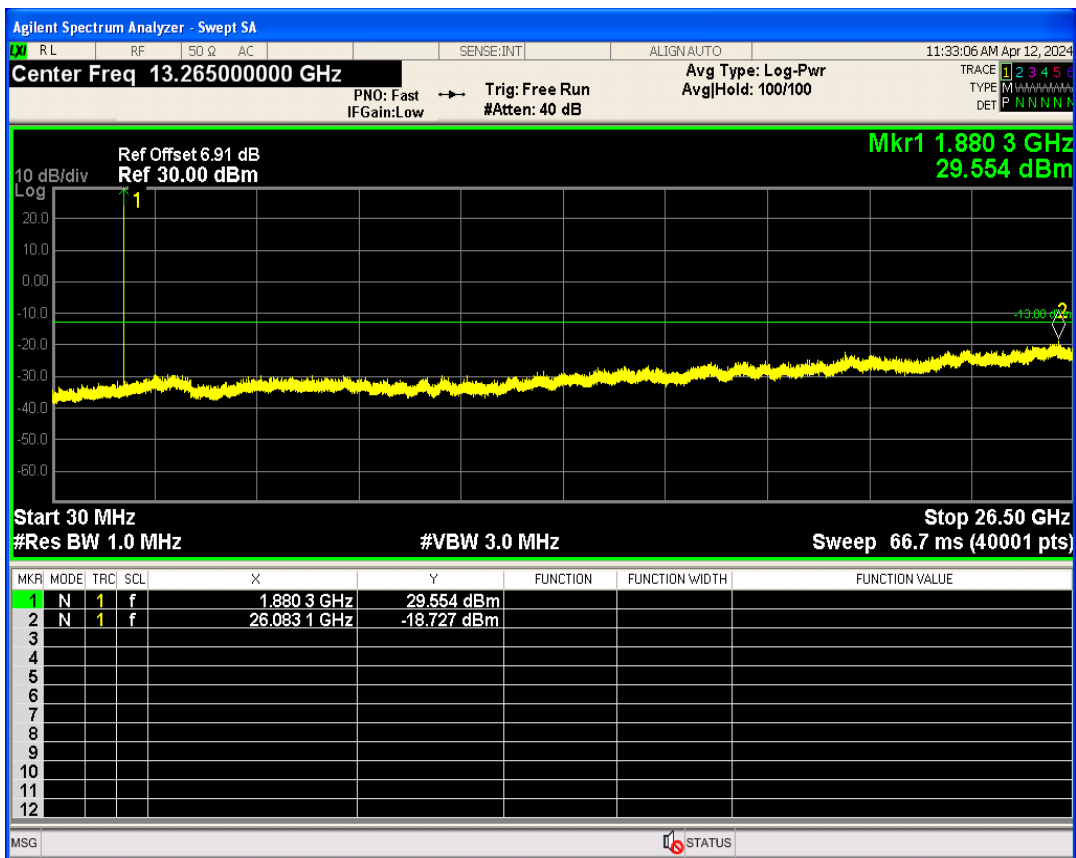
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26196.92	-19.61	-13	PASS
GPRS1900	661	1880	26083.10	-18.72	-13	PASS
GPRS1900	810	1909.8	26212.80	-19.91	-13	PASS
GPRS850	128	824.2	25990.45	-20.59	-13	PASS
GPRS850	189	836.4	25967.95	-21.27	-13	PASS
GPRS850	251	848.8	25531.20	-20.86	-13	PASS

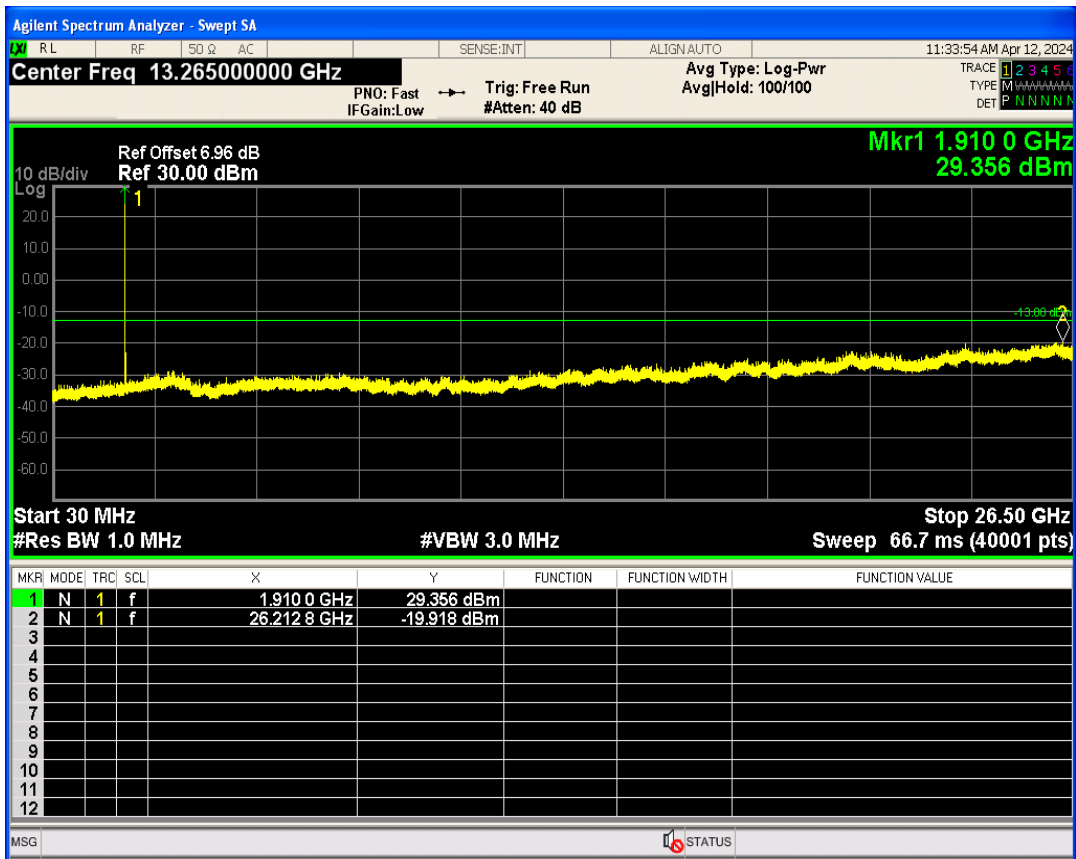
GPRS1900 Channel=512



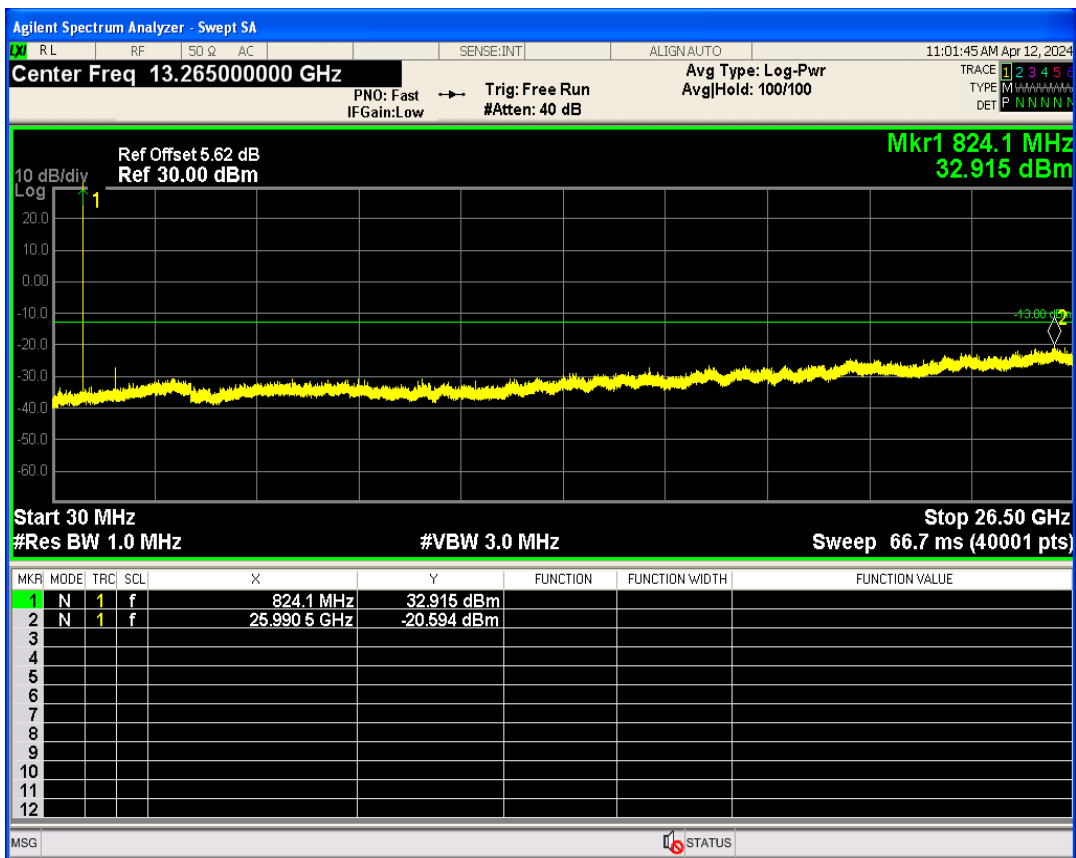
GPRS1900 Channel=661



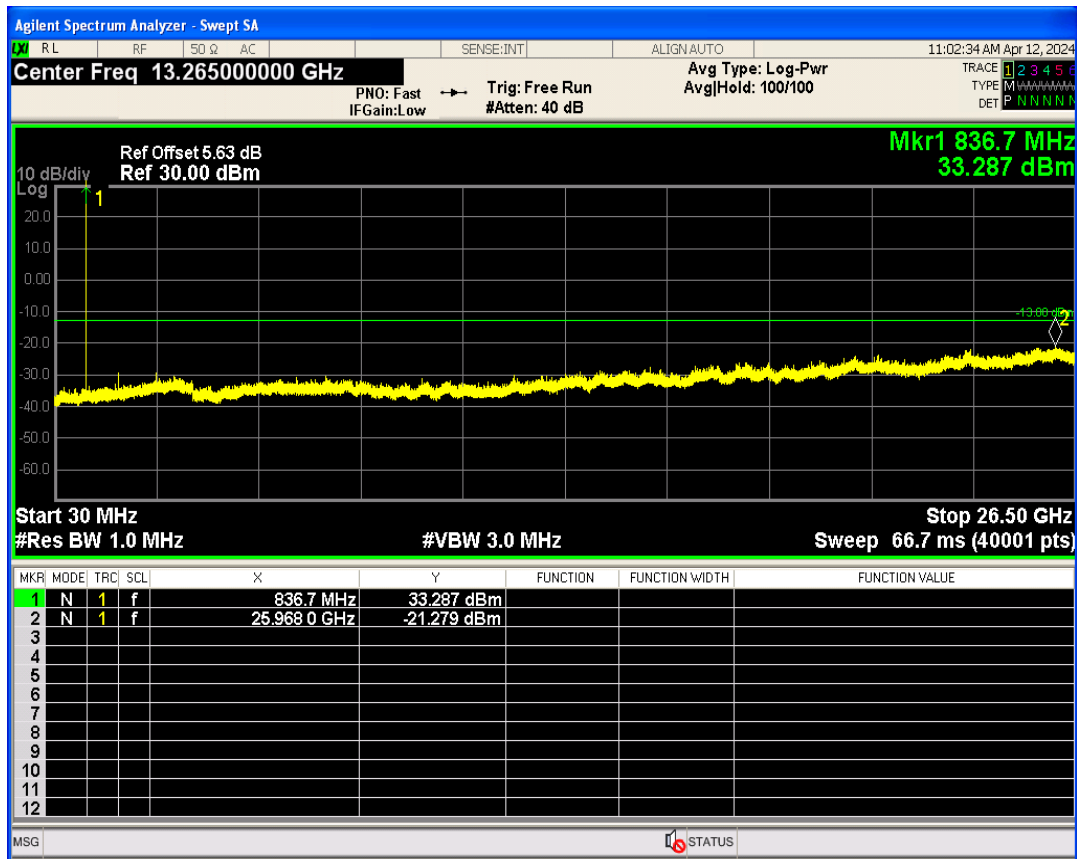
GPRS1900 Channel=810



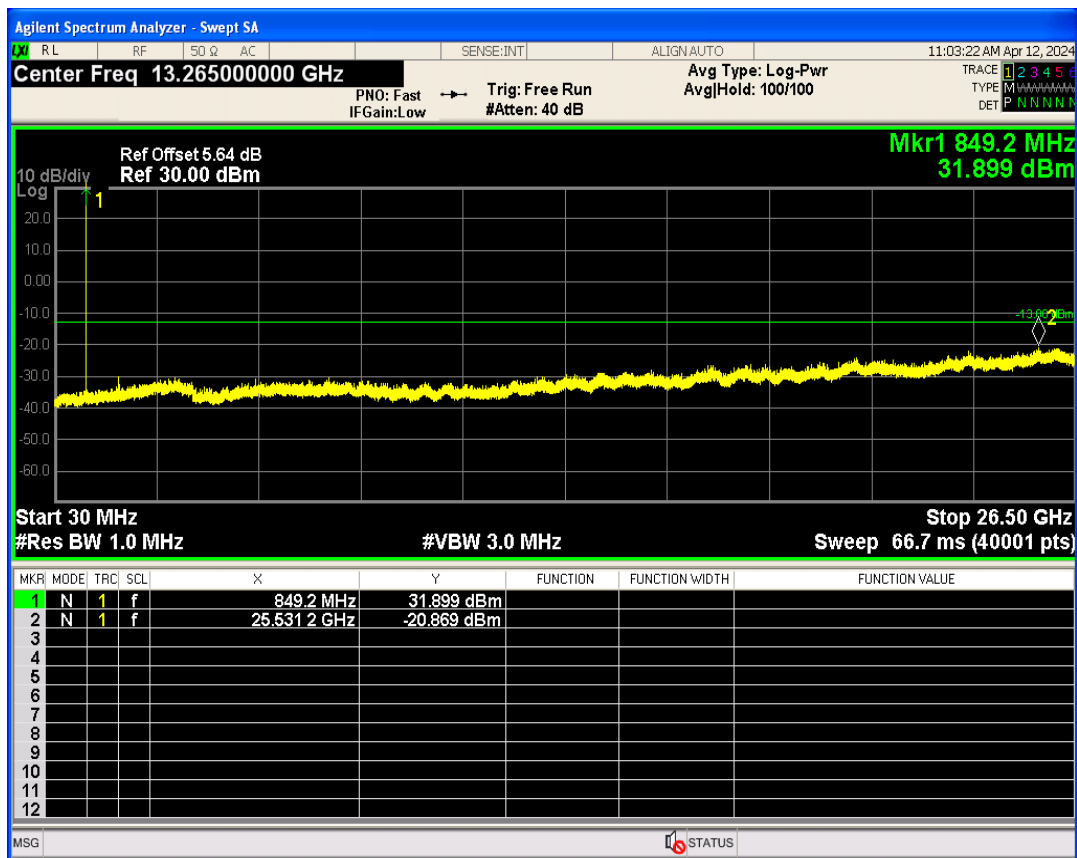
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



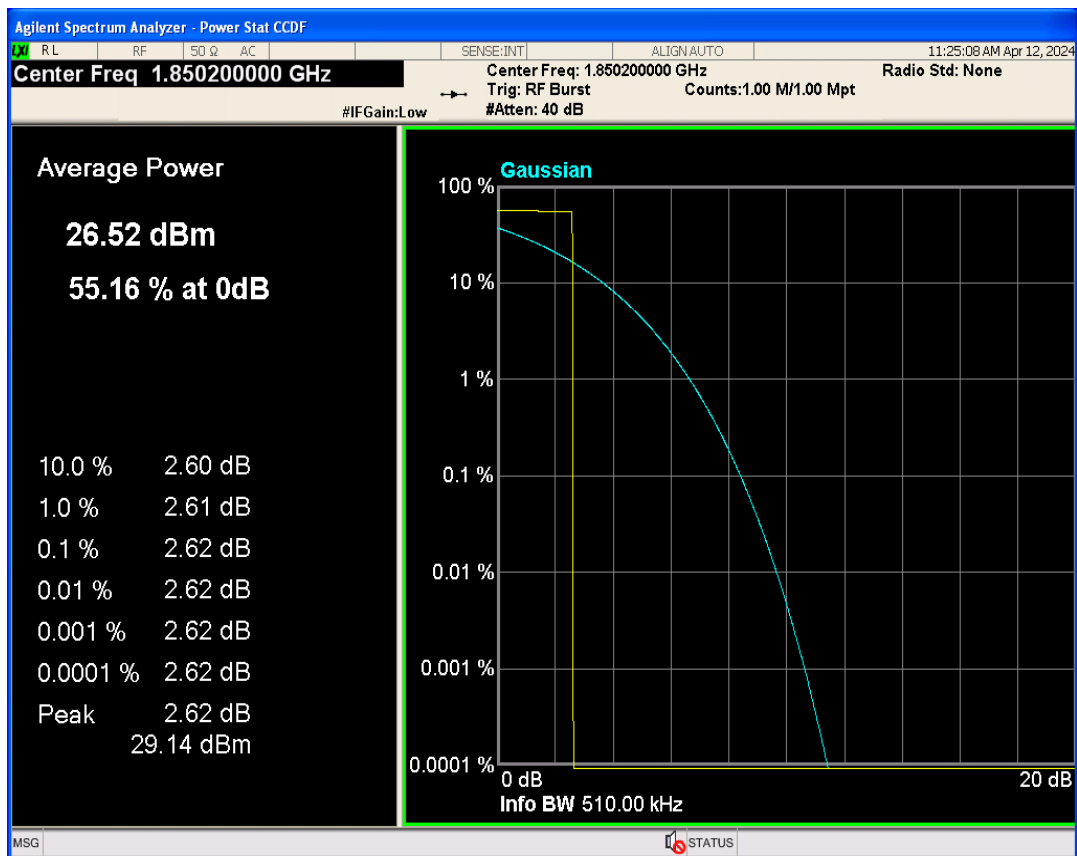
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.46	PASS
GSM1900	661	1880	30.03	PASS
GSM1900	810	1909.8	30.44	PASS
GSM850	128	824.2	33.27	PASS
GSM850	189	836.4	33.38	PASS
GSM850	251	848.8	33.17	PASS

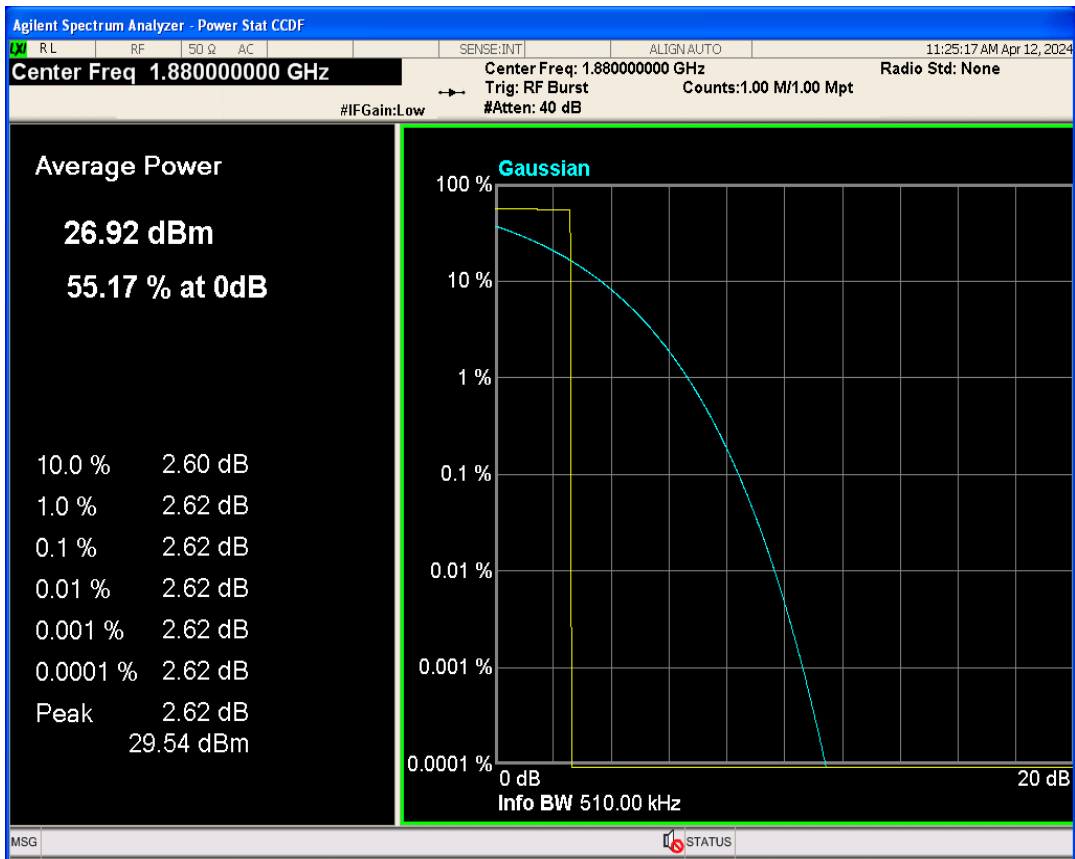
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.62	13	PASS
GSM1900	661	1880	2.62	13	PASS
GSM1900	810	1909.8	2.62	13	PASS
GSM850	128	824.2	2.61	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.60	13	PASS

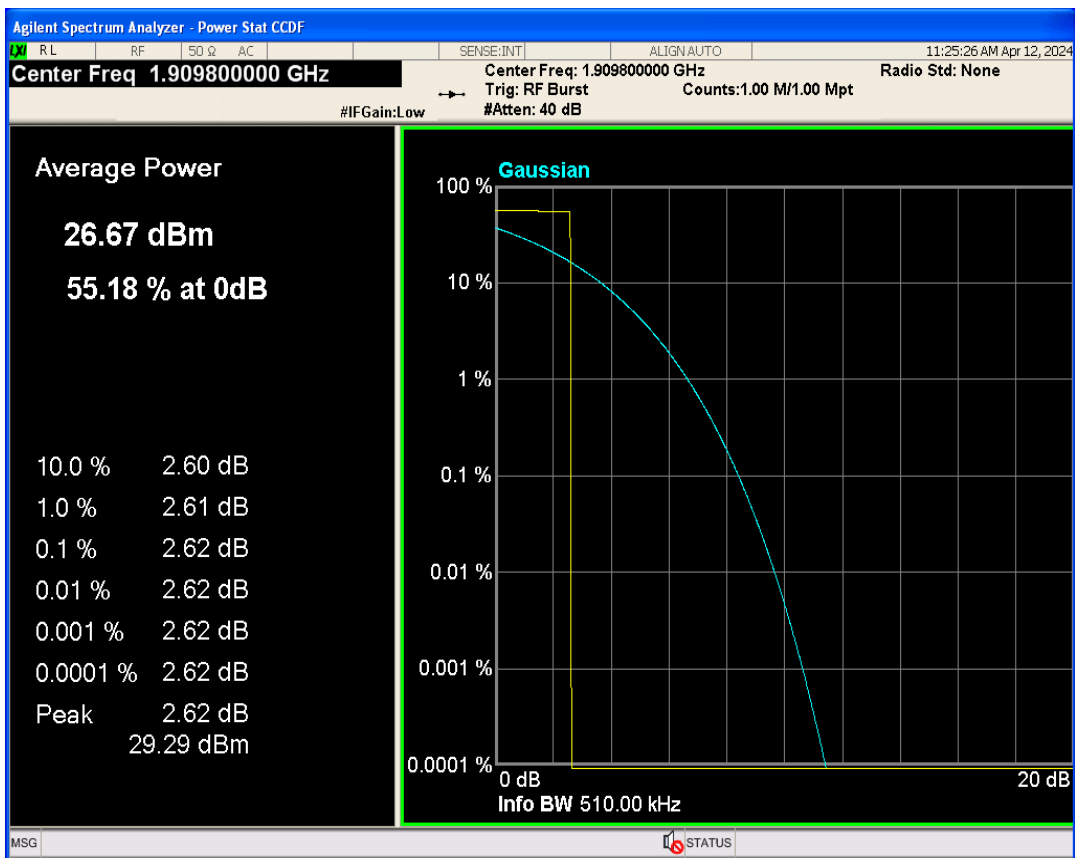
GSM1900 Channel=512



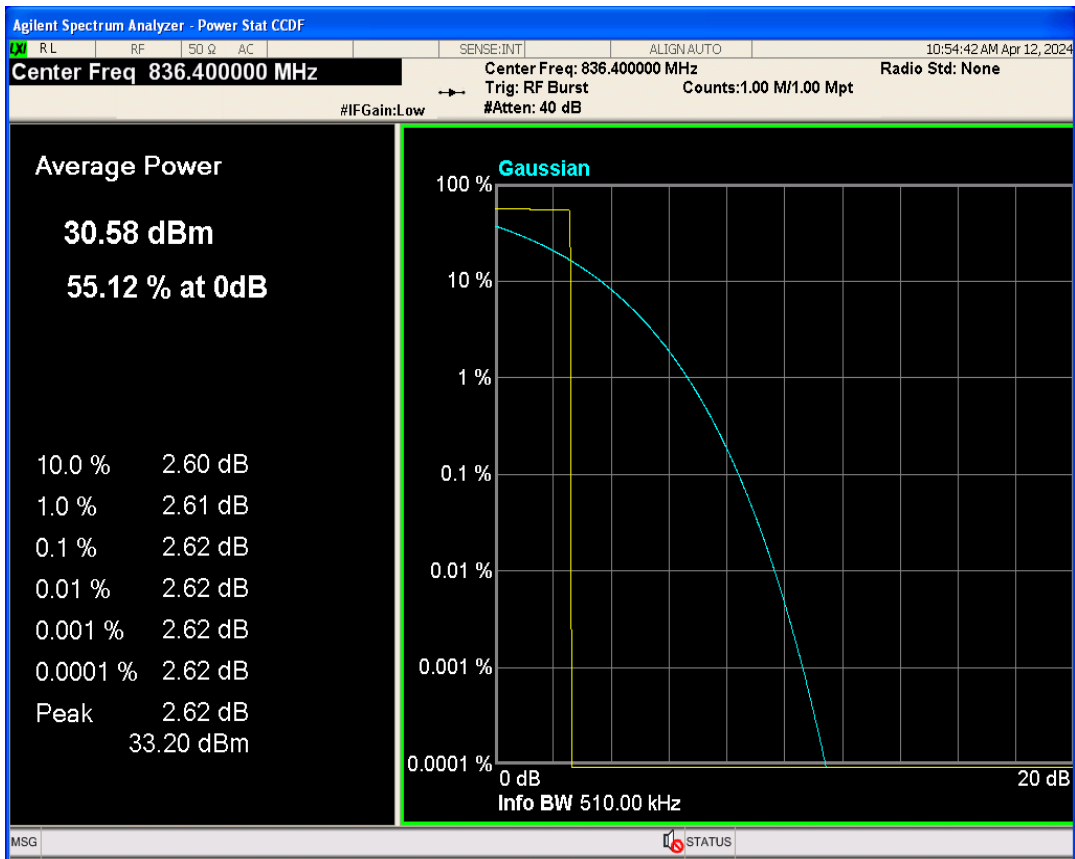
GSM1900 Channel=661



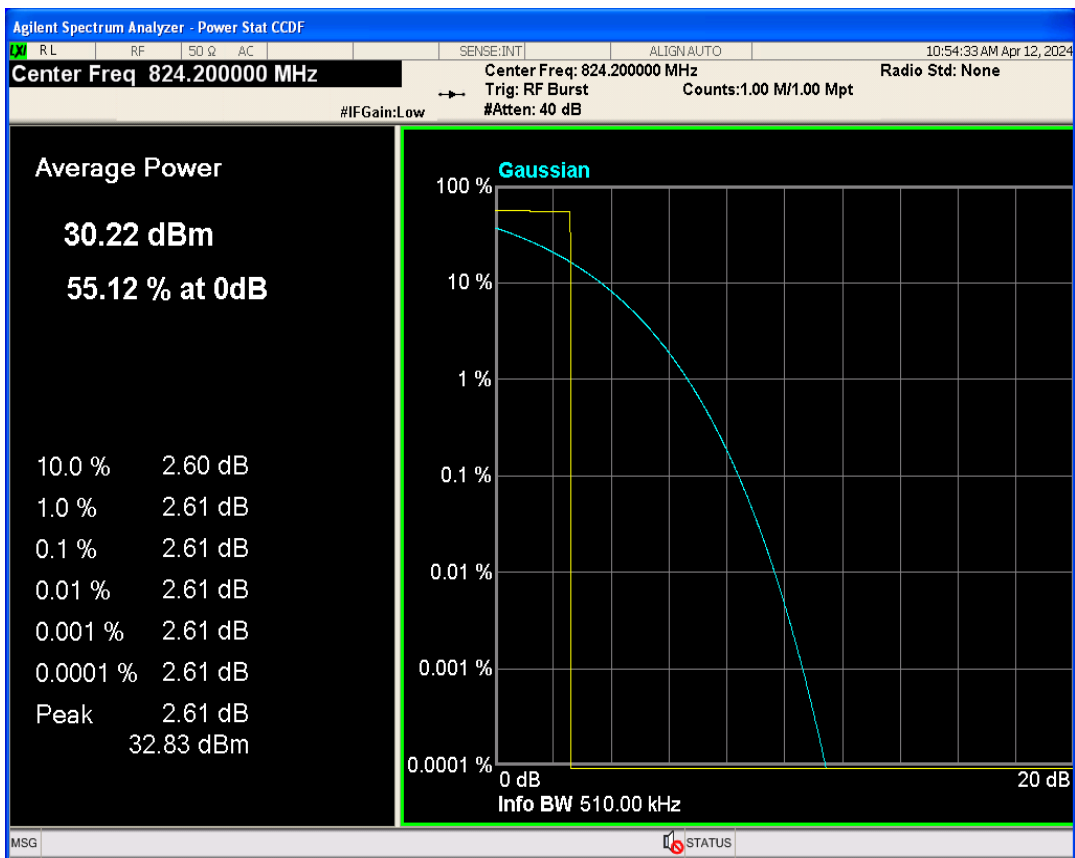
GSM1900 Channel=810



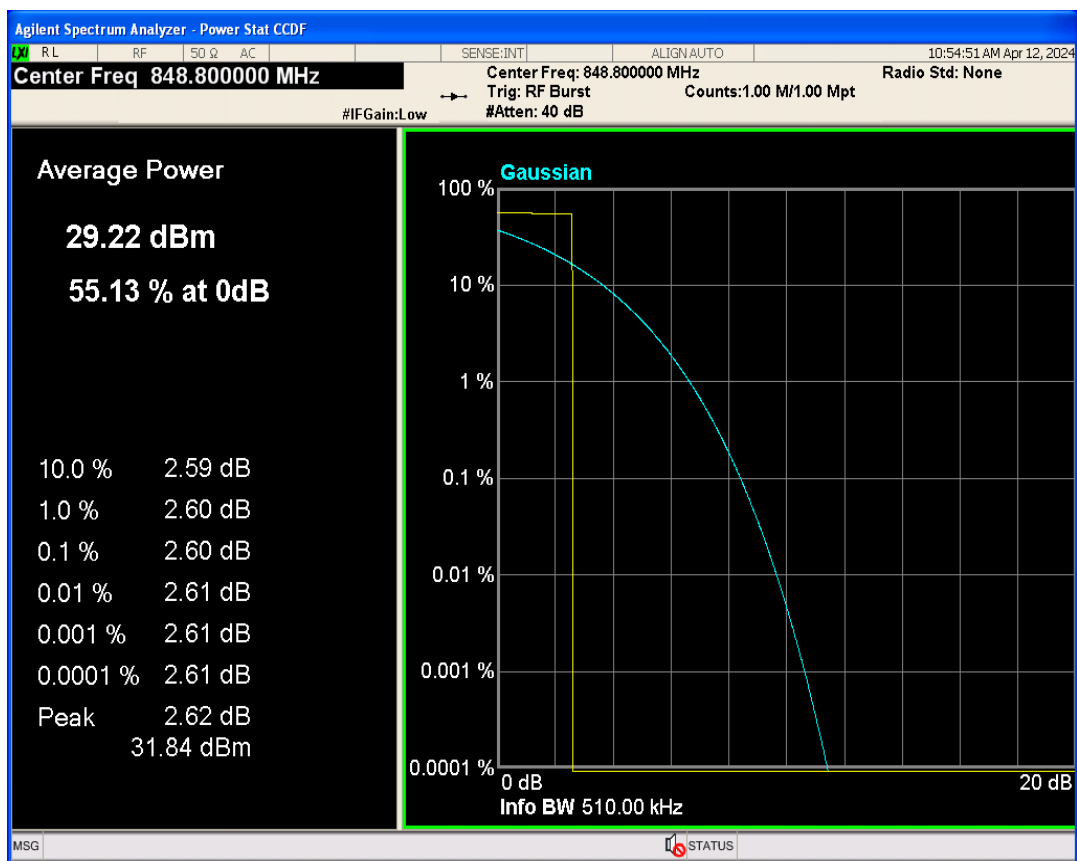
GSM850 Channel=189



GSM850 Channel=128



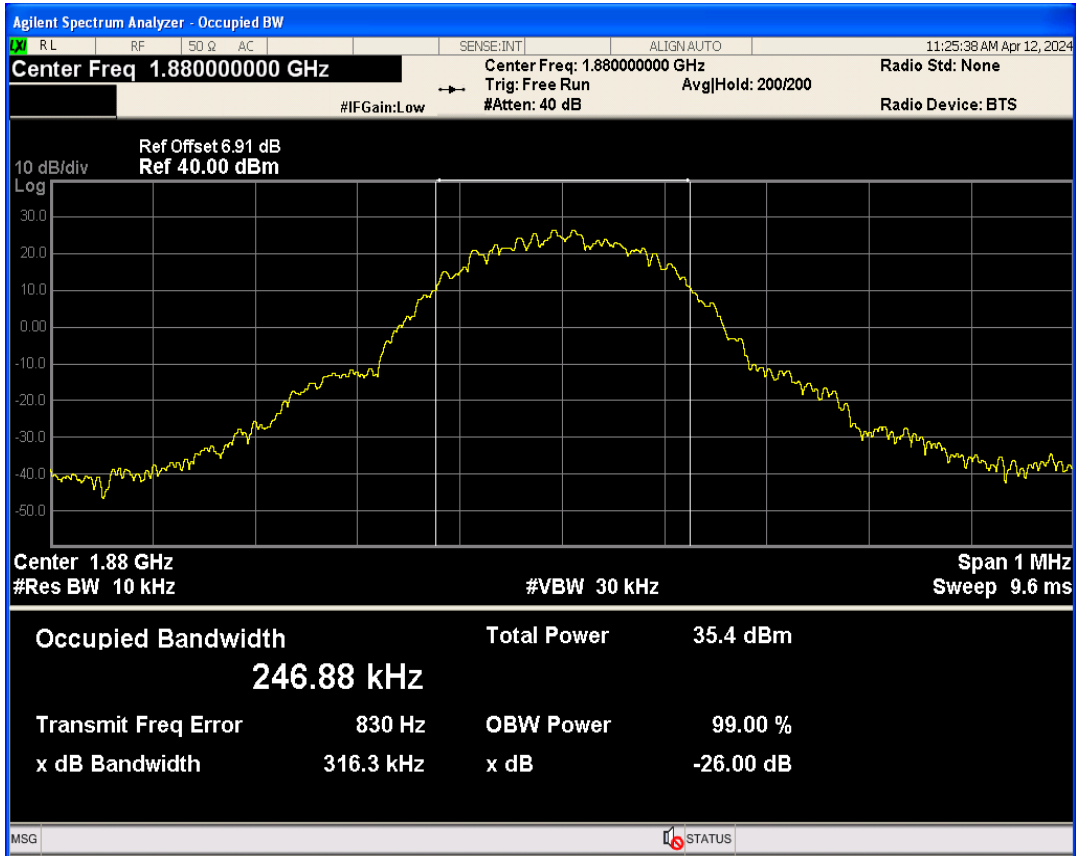
GSM850 Channel=251



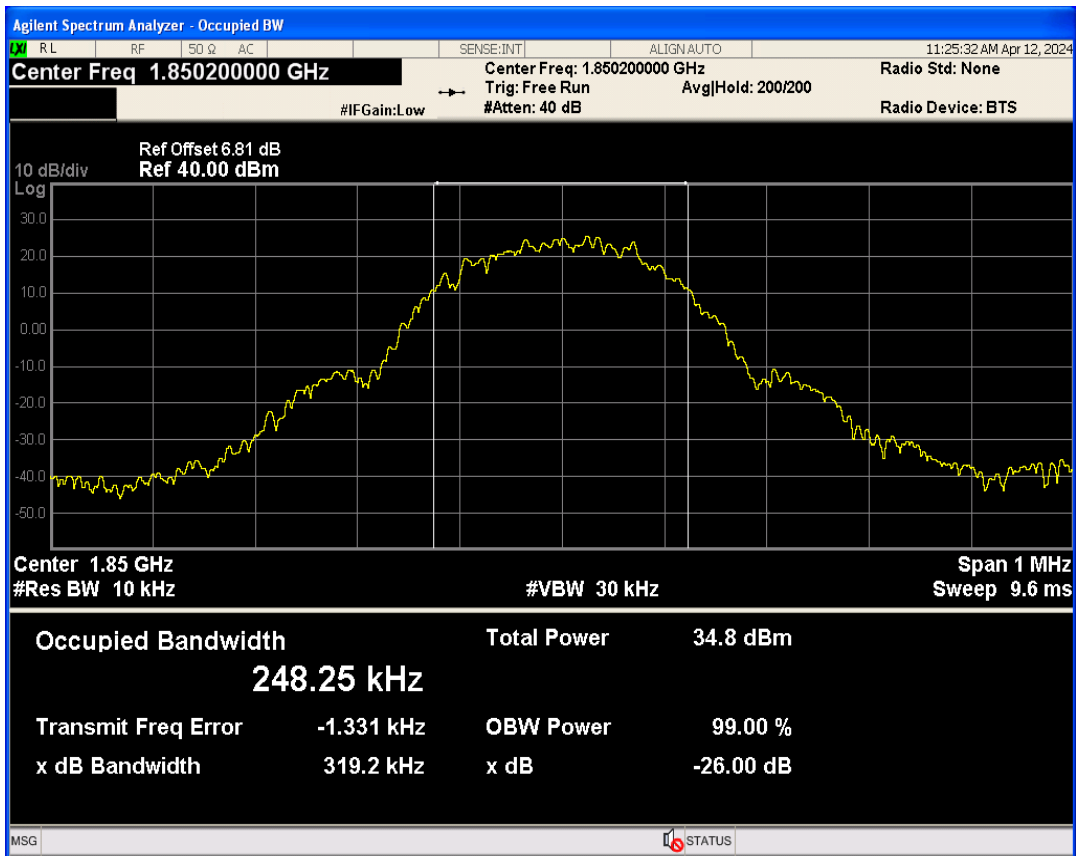
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	248.248	319.223	PASS
GSM1900	661	1880	246.884	316.332	PASS
GSM1900	810	1909.8	241.129	309.099	PASS
GSM850	128	824.2	246.340	320.090	PASS
GSM850	189	836.4	240.439	306.550	PASS
GSM850	251	848.8	251.754	313.816	PASS

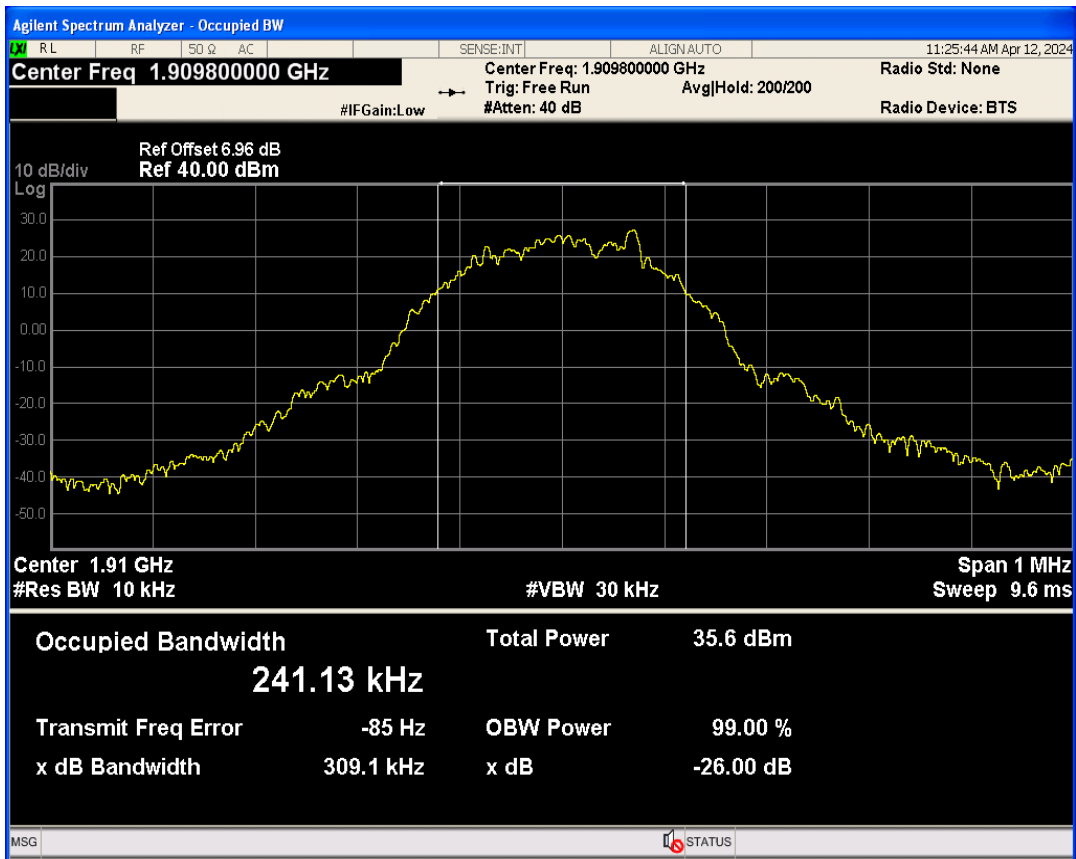
GSM1900 Channel=661



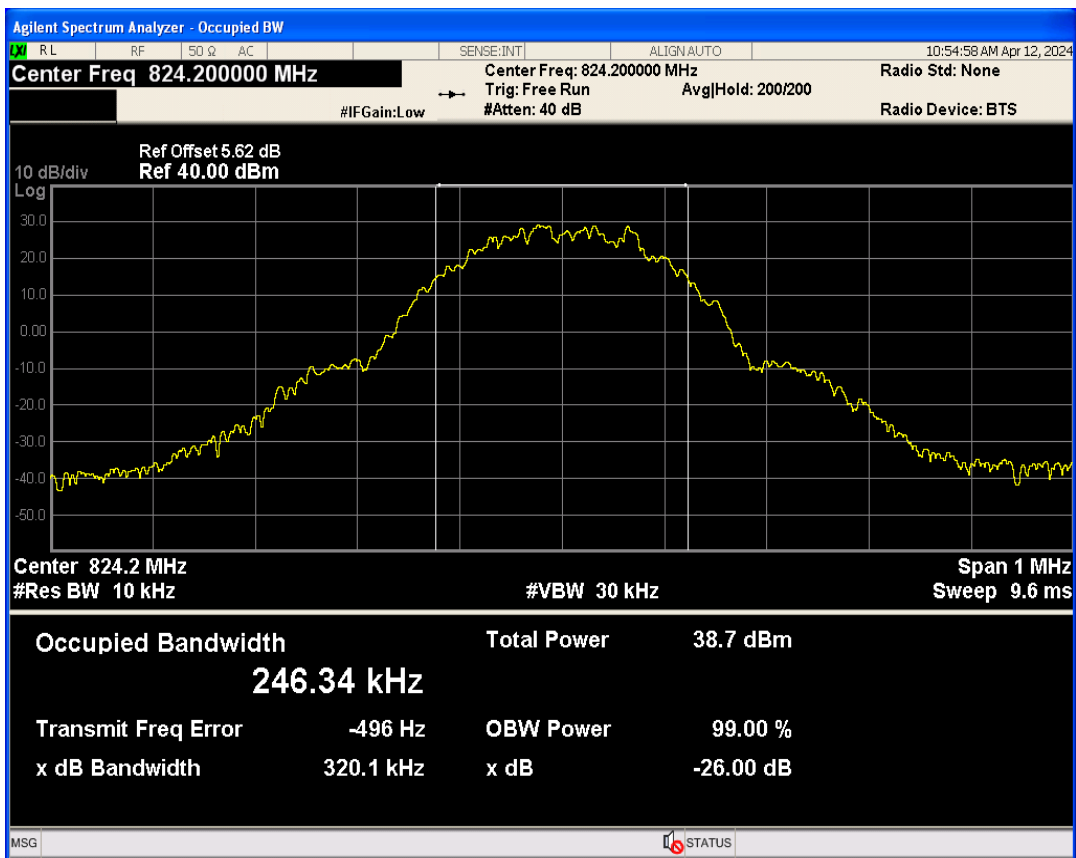
GSM1900 Channel=512



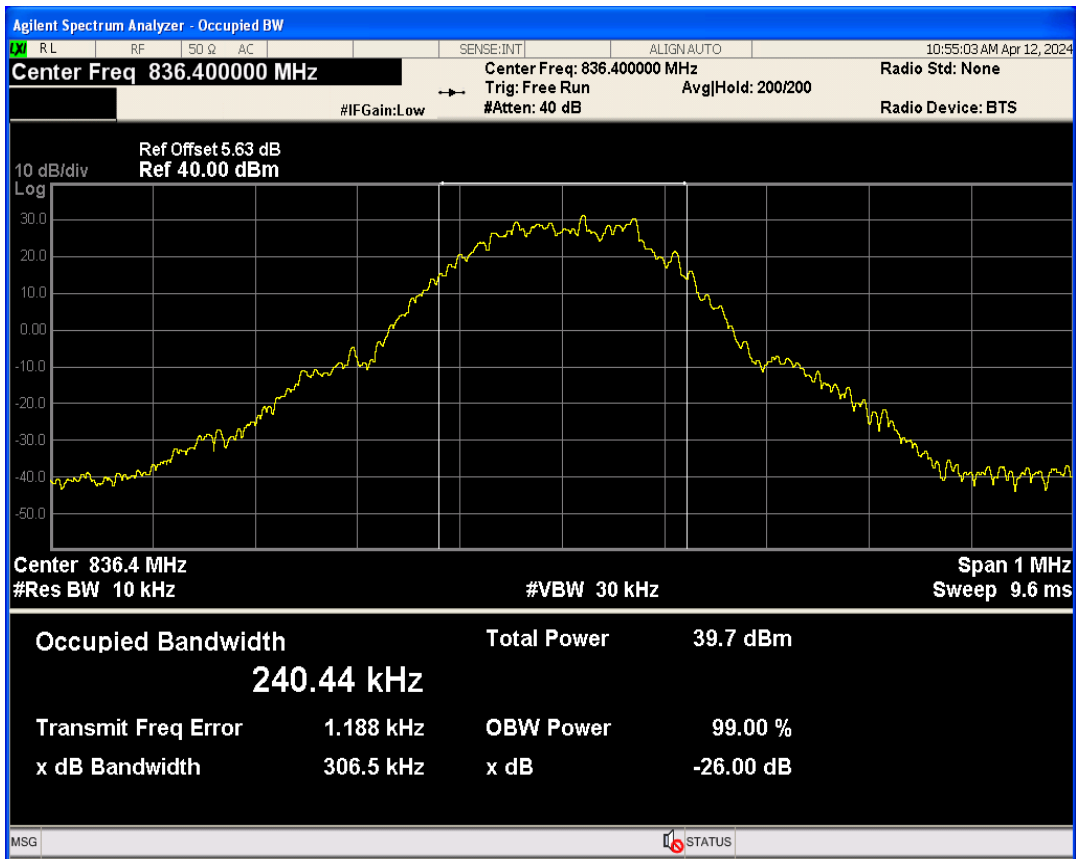
GSM1900 Channel=810



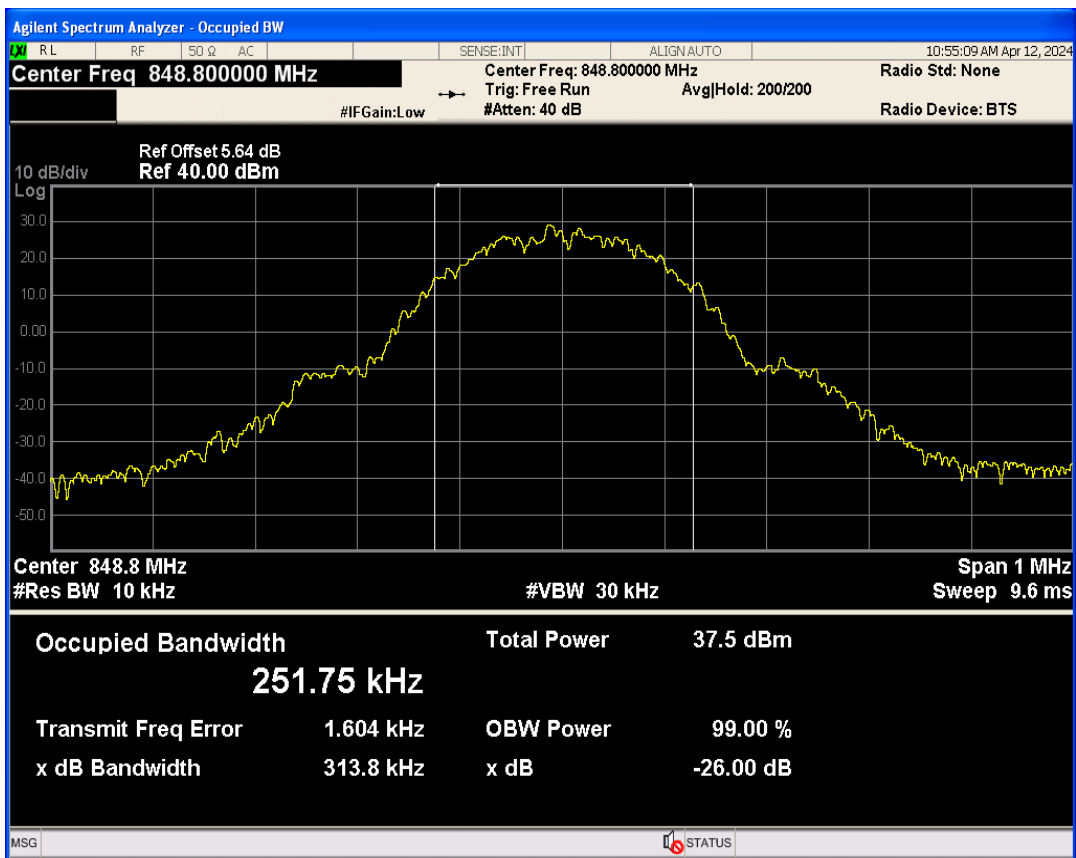
GSM850 Channel=128



GSM850 Channel=189



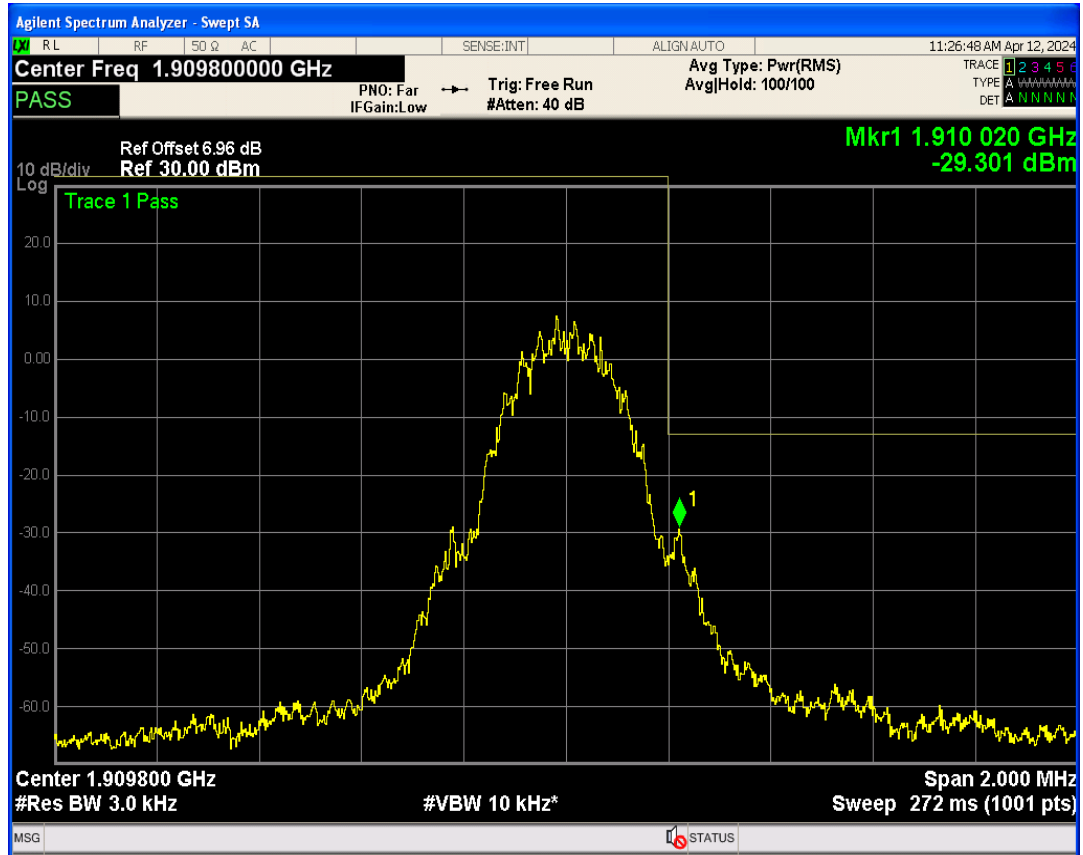
GSM850 Channel=251



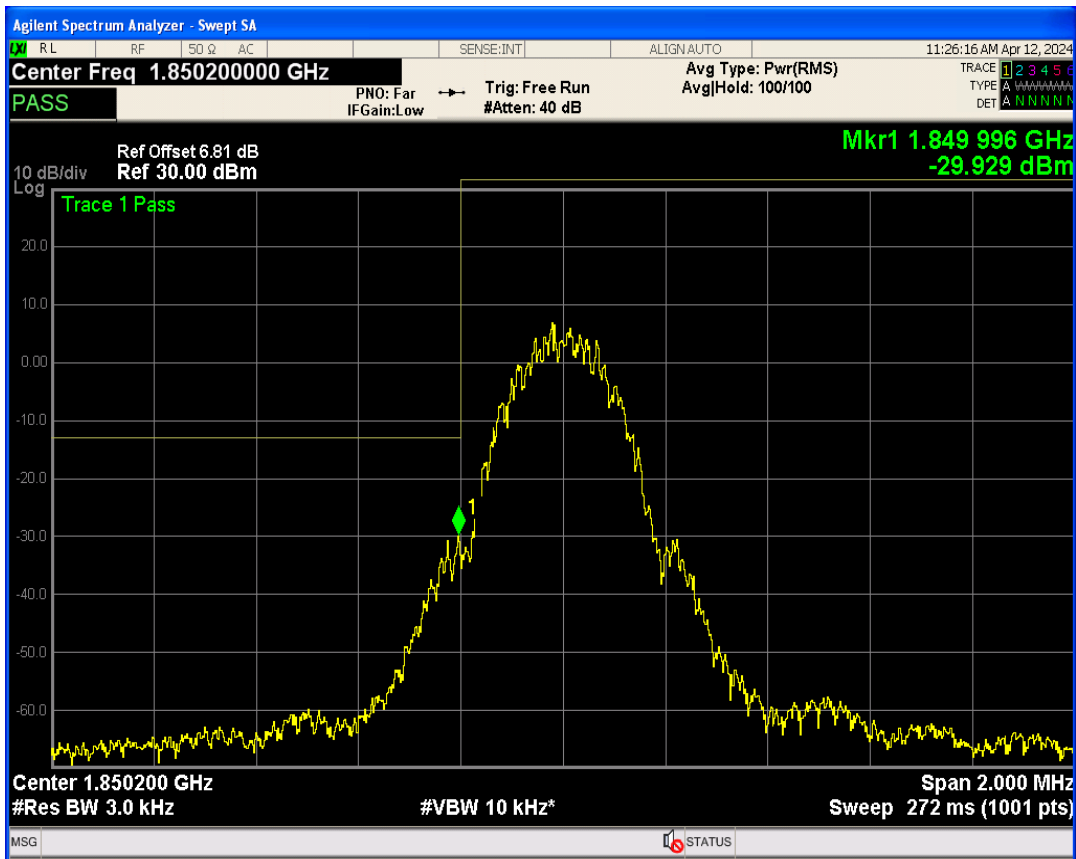
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.92	-13	PASS
GSM1900	810	1909.8	1910.02	-29.30	-13	PASS
GSM850	128	824.2	823.98	-26.37	-13	PASS
GSM850	251	848.8	849.02	-26.38	-13	PASS

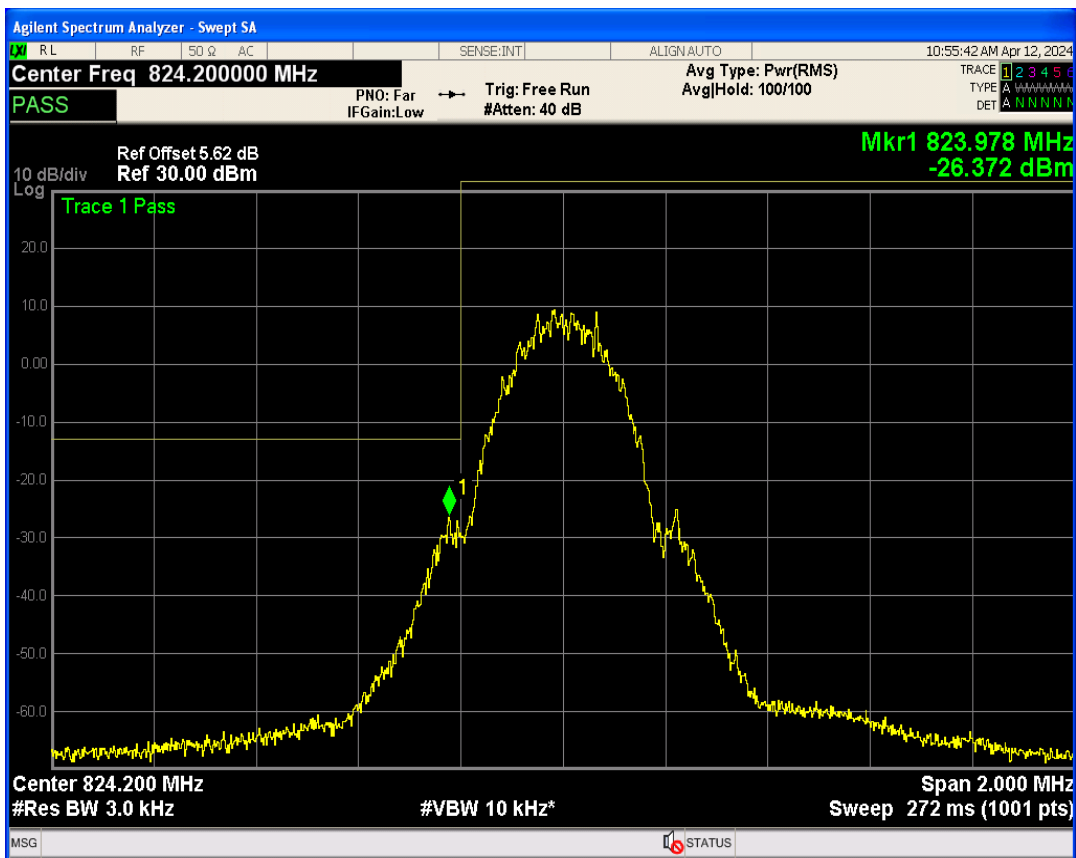
GSM1900 Channel=810



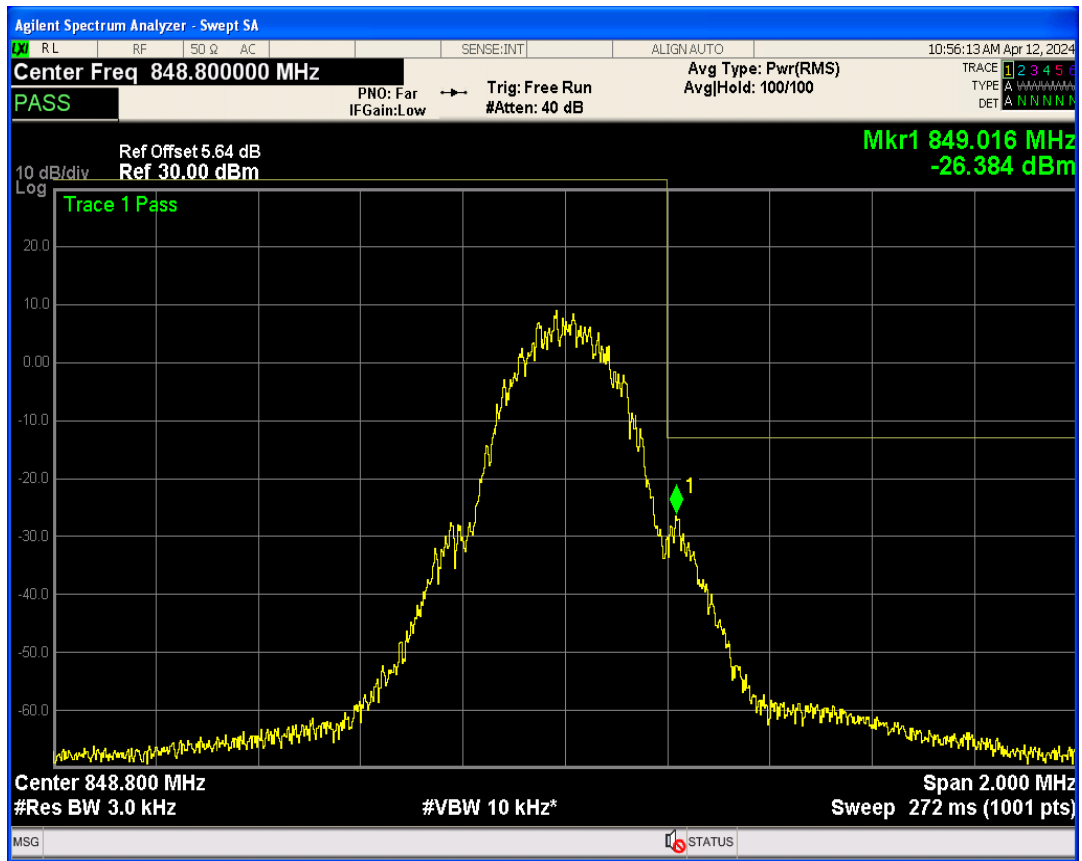
GSM1900 Channel=512



GSM850 Channel=128



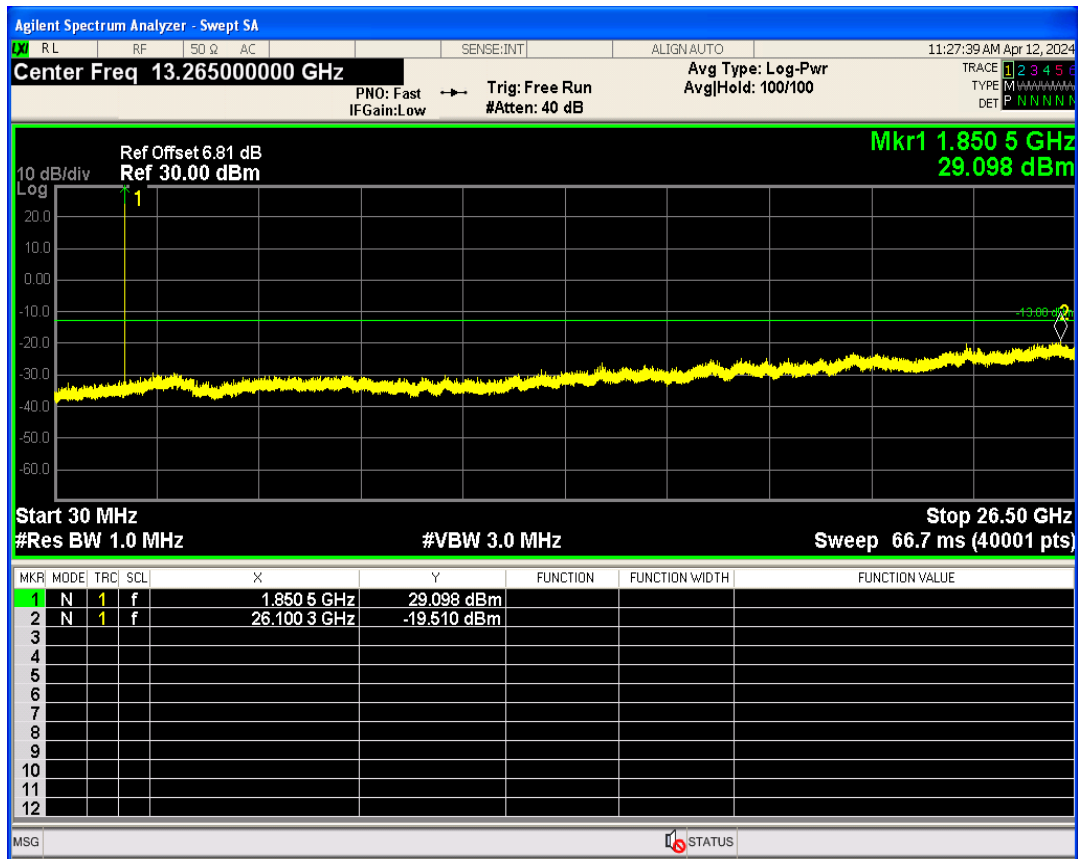
GSM850 Channel=251



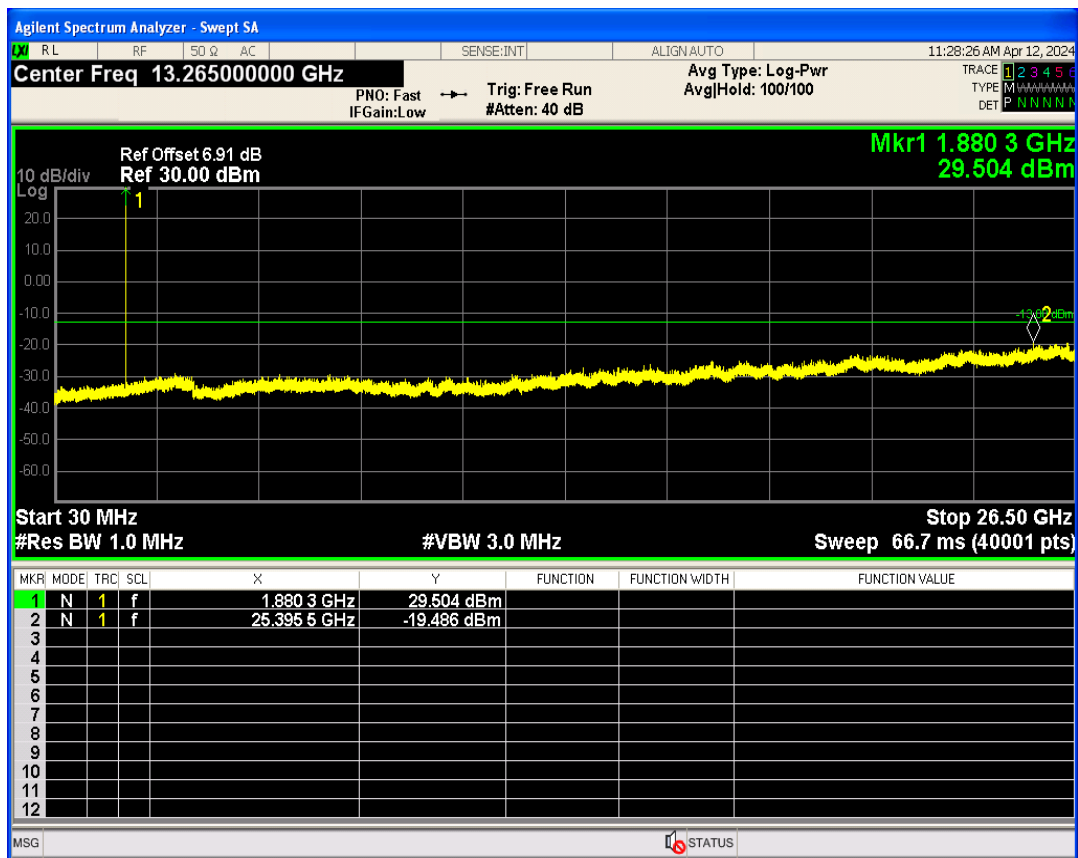
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26100.30	-19.51	-13	PASS
GSM1900	661	1880	25395.54	-19.48	-13	PASS
GSM1900	810	1909.8	25555.02	-19.67	-13	PASS
GSM850	128	824.2	26057.29	-20.57	-13	PASS
GSM850	189	836.4	25880.60	-20.60	-13	PASS
GSM850	251	848.8	25828.99	-20.28	-13	PASS

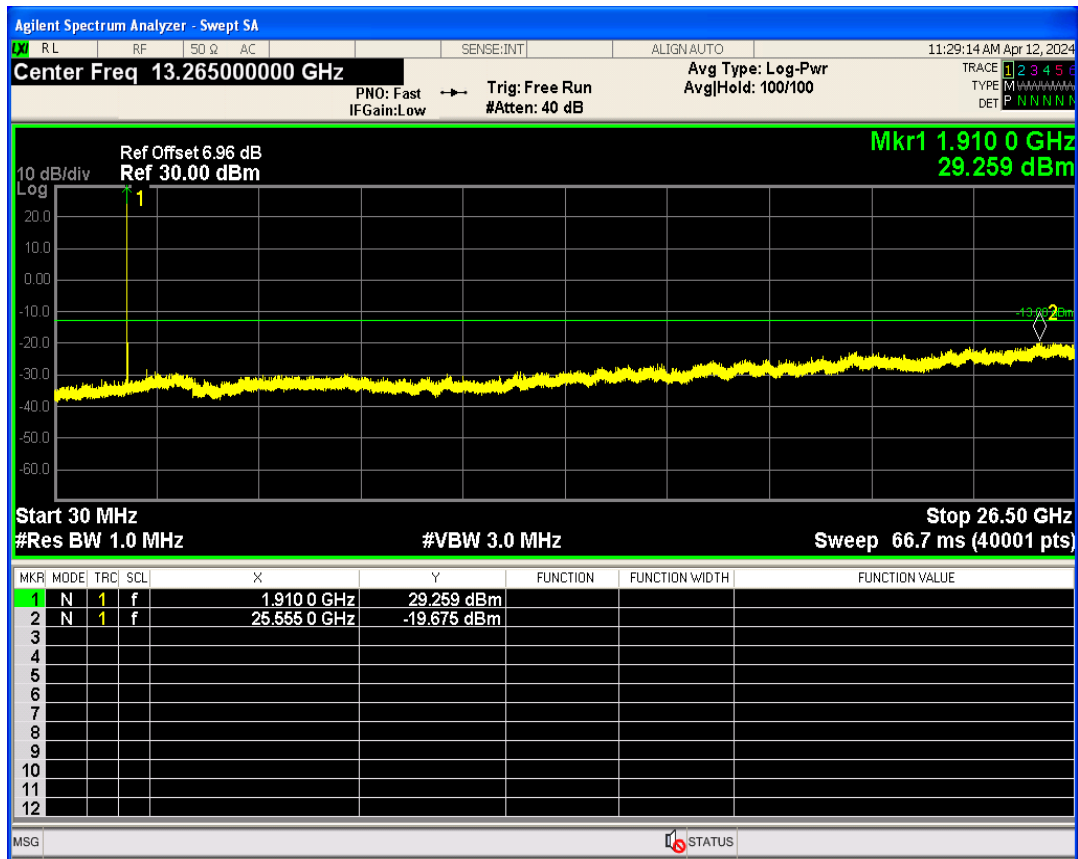
GSM1900 Channel=512



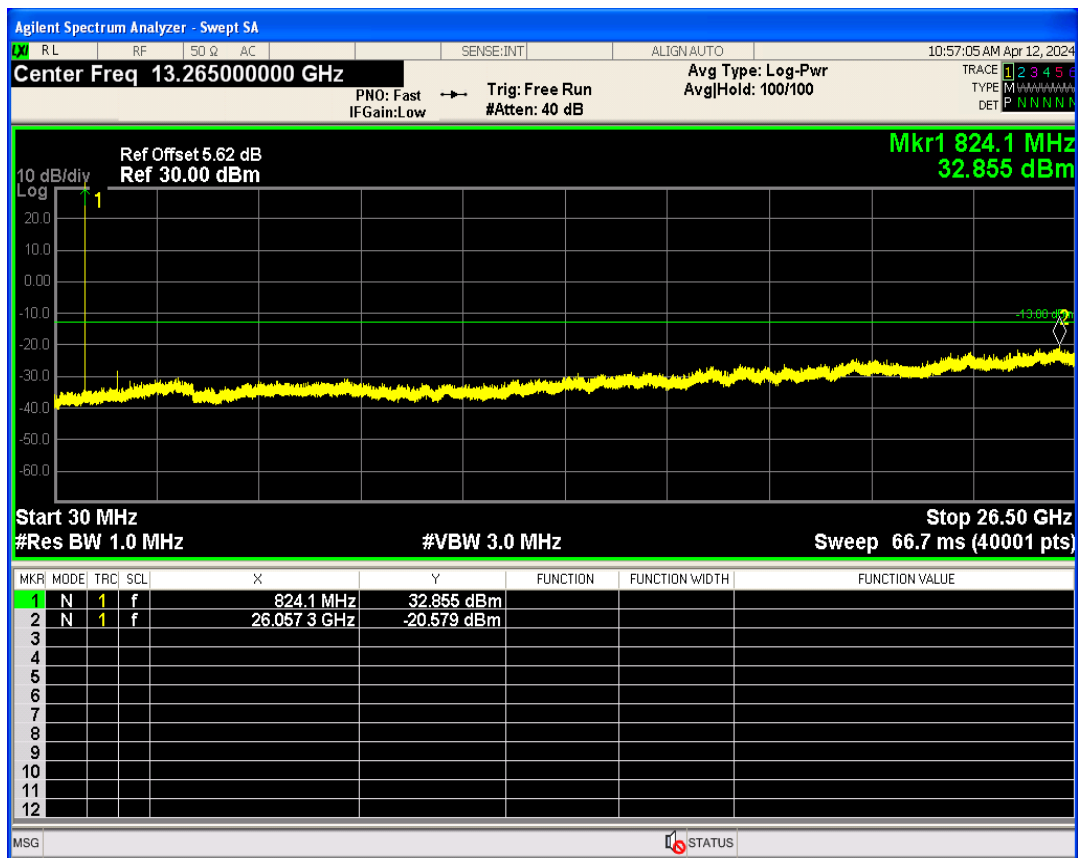
GSM1900 Channel=661



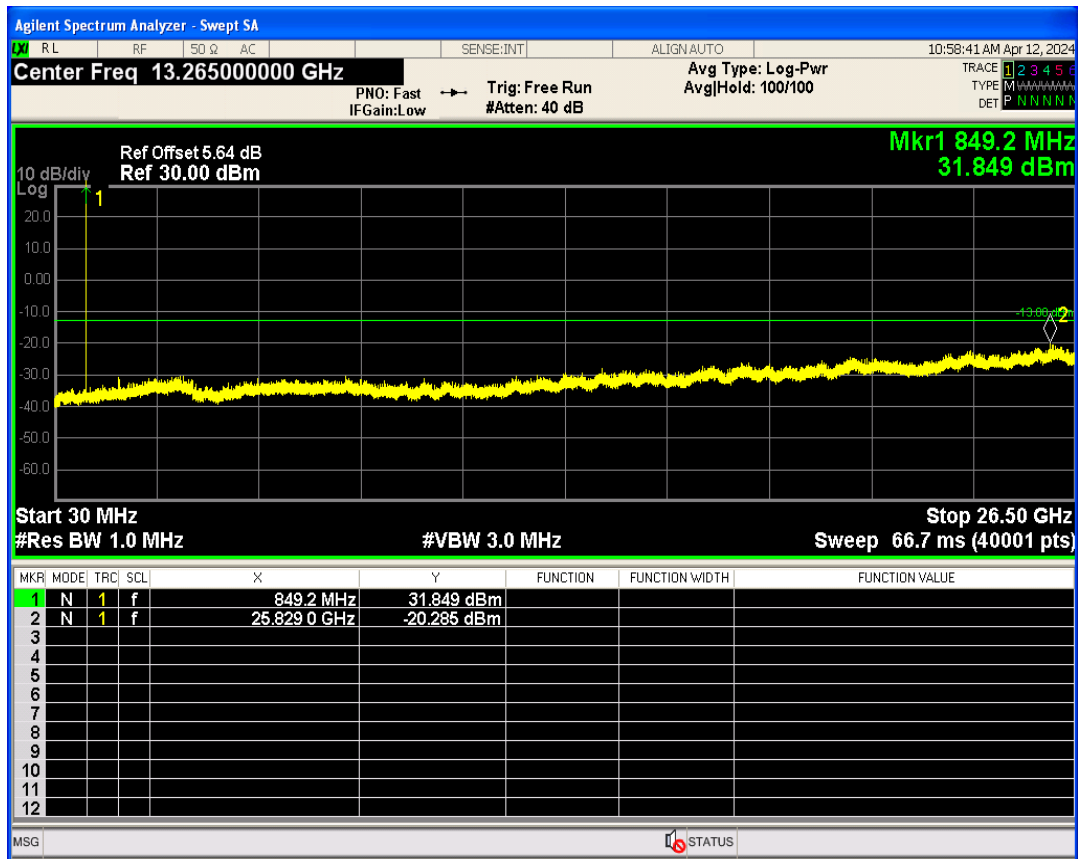
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

