

01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	24.89	PASS
EGPRS1900 1 Slot	661	1880	24.68	PASS
EGPRS1900 1 Slot	810	1909.8	24.14	PASS
EGPRS1900 2 Slot	512	1850.2	25.20	PASS
EGPRS1900 2 Slot	661	1880	24.89	PASS
EGPRS1900 2 Slot	810	1909.8	24.20	PASS
EGPRS1900 3 Slot	512	1850.2	23.56	PASS
EGPRS1900 3 Slot	661	1880	22.93	PASS
EGPRS1900 3 Slot	810	1909.8	22.99	PASS
EGPRS1900 4 Slot	512	1850.2	21.02	PASS
EGPRS1900 4 Slot	661	1880	20.79	PASS
EGPRS1900 4 Slot	810	1909.8	19.90	PASS
EGPRS850 1 Slot	128	824.2	24.74	PASS
EGPRS850 1 Slot	189	836.4	24.63	PASS
EGPRS850 1 Slot	251	848.8	24.34	PASS
EGPRS850 2 Slot	128	824.2	24.07	PASS
EGPRS850 2 Slot	189	836.4	24.13	PASS
EGPRS850 2 Slot	251	848.8	24.60	PASS
EGPRS850 3 Slot	128	824.2	22.98	PASS
EGPRS850 3 Slot	189	836.4	23.46	PASS
EGPRS850 3 Slot	251	848.8	23.01	PASS
EGPRS850 4 Slot	128	824.2	21.04	PASS
EGPRS850 4 Slot	189	836.4	20.99	PASS
EGPRS850 4 Slot	251	848.8	20.98	PASS
GPRS1900 1 Slot	512	1850.2	30.16	PASS
GPRS1900 1 Slot	661	1880	30.19	PASS
GPRS1900 1 Slot	810	1909.8	30.01	PASS
GPRS1900 2 Slot	512	1850.2	27.94	PASS
GPRS1900 2 Slot	661	1880	28.07	PASS
GPRS1900 2 Slot	810	1909.8	28.08	PASS
GPRS1900 3 Slot	512	1850.2	26.32	PASS
GPRS1900 3 Slot	661	1880	26.45	PASS
GPRS1900 3 Slot	810	1909.8	26.48	PASS
GPRS1900 4 Slot	512	1850.2	24.32	PASS
GPRS1900 4 Slot	661	1880	24.47	PASS
GPRS1900 4 Slot	810	1909.8	24.45	PASS
GPRS850 1 Slot	128	824.2	31.66	PASS
GPRS850 1 Slot	189	836.4	31.48	PASS
GPRS850 1 Slot	251	848.8	31.54	PASS
GPRS850 2 Slot	128	824.2	29.68	PASS
GPRS850 2 Slot	189	836.4	29.53	PASS

GPRS850 2 Slot	251	848.8	29.57	PASS
GPRS850 3 Slot	128	824.2	27.77	PASS
GPRS850 3 Slot	189	836.4	27.63	PASS
GPRS850 3 Slot	251	848.8	27.67	PASS
GPRS850 4 Slot	128	824.2	25.88	PASS
GPRS850 4 Slot	189	836.4	25.77	PASS
GPRS850 4 Slot	251	848.8	25.78	PASS

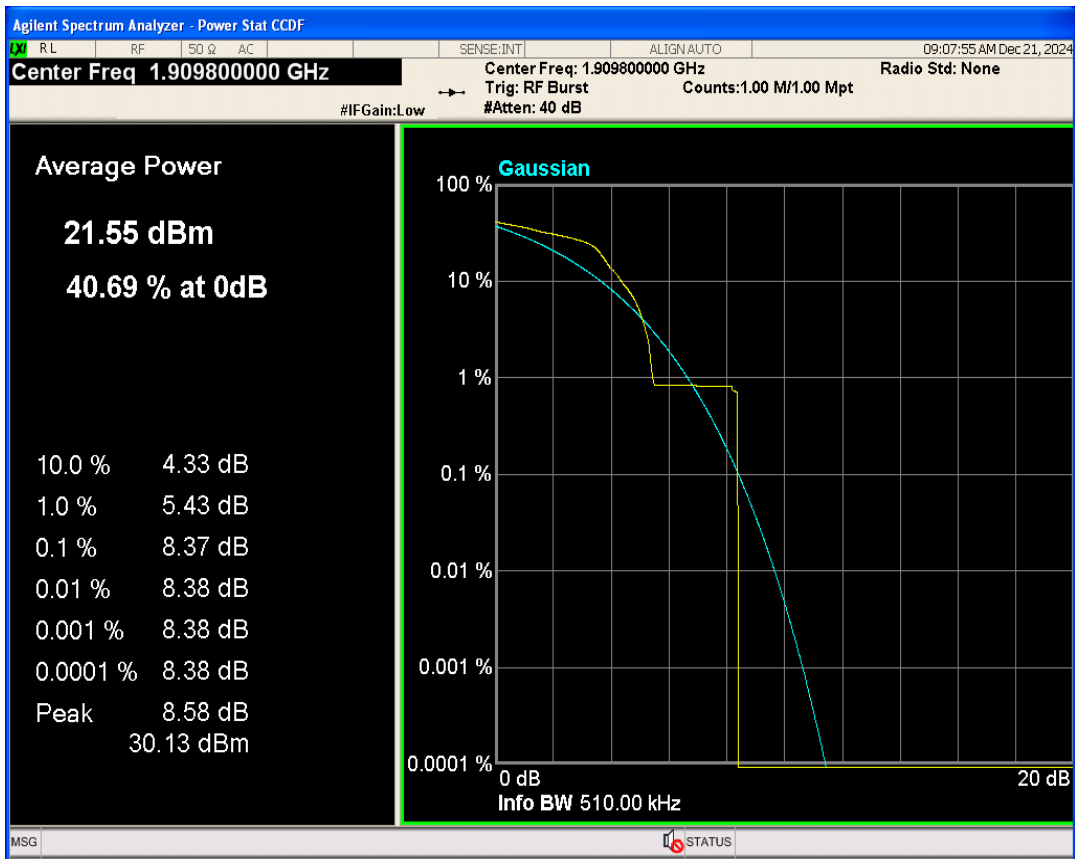
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.71	13	PASS
EGPRS1900	661	1880	7.64	13	PASS
EGPRS1900	810	1909.8	8.37	13	PASS
EGPRS850	128	824.2	9.14	13	PASS
EGPRS850	189	836.4	9.06	13	PASS
EGPRS850	251	848.8	9.76	13	PASS

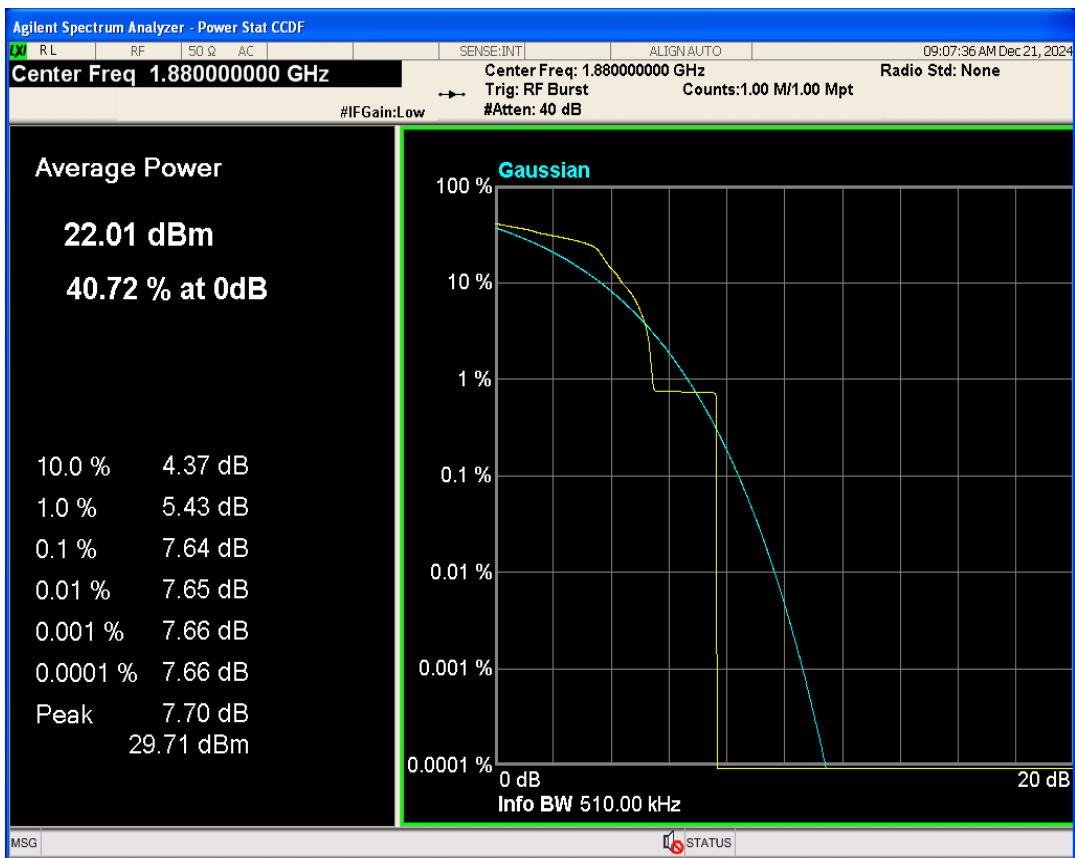
EGPRS1900 Channel=512



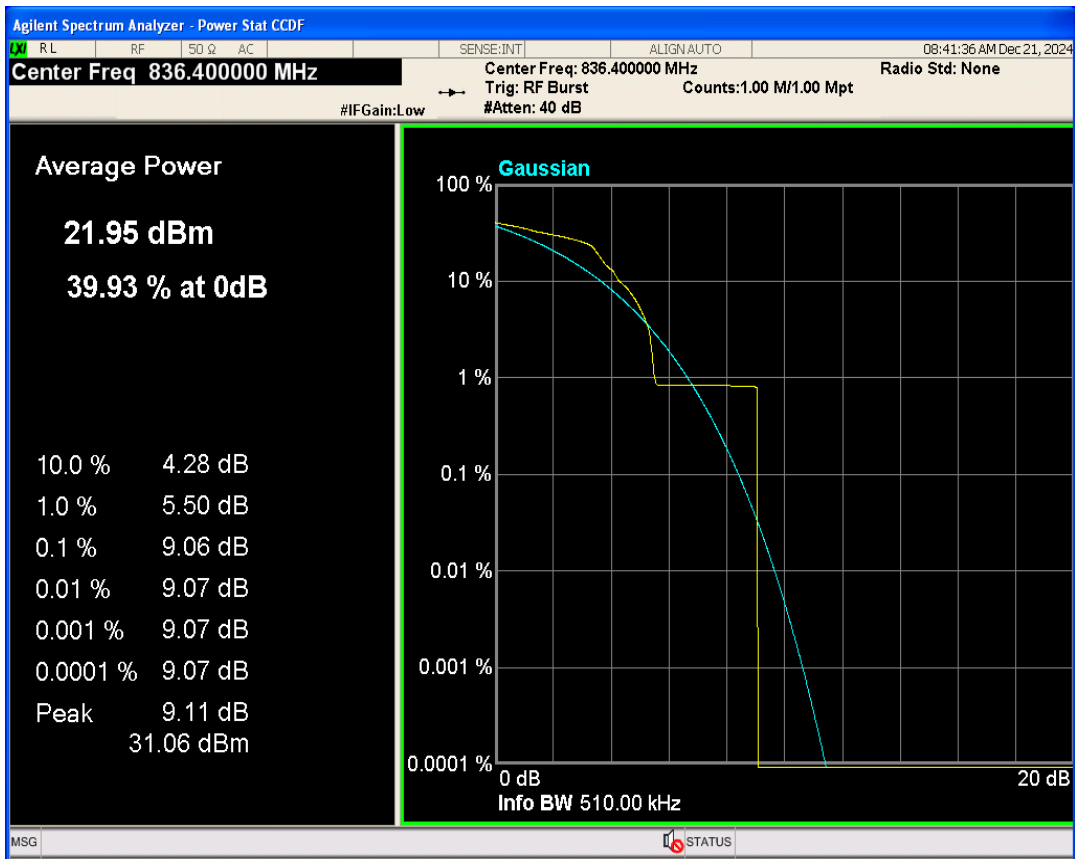
EGPRS1900 Channel=810



EGPRS1900 Channel=661



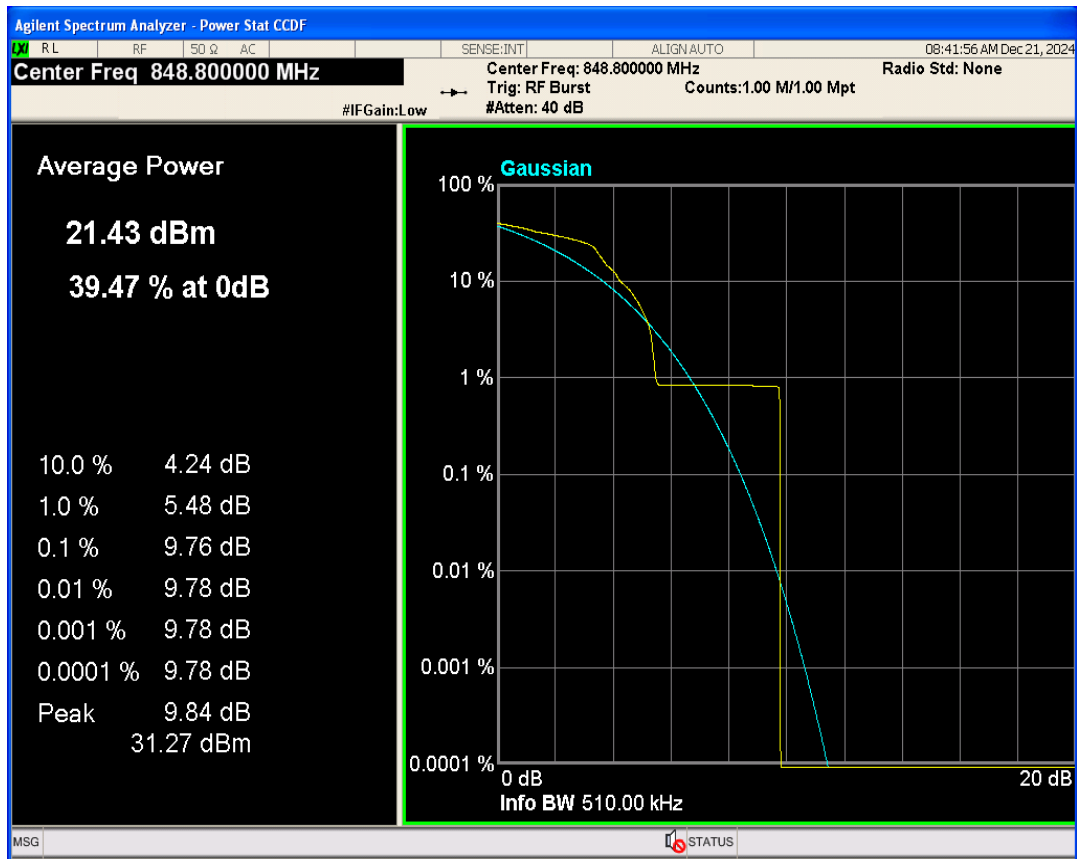
EGPRS850 Channel=189



EGPRS850 Channel=128



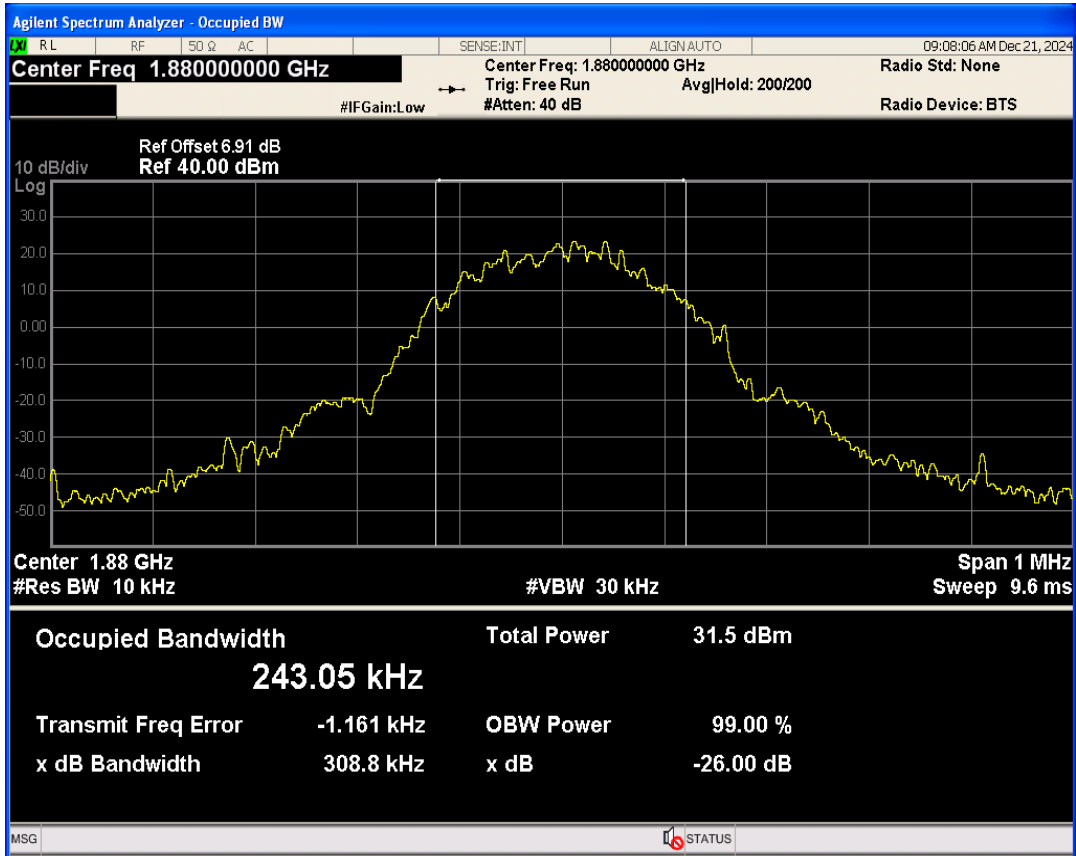
EGPRS850 Channel=251



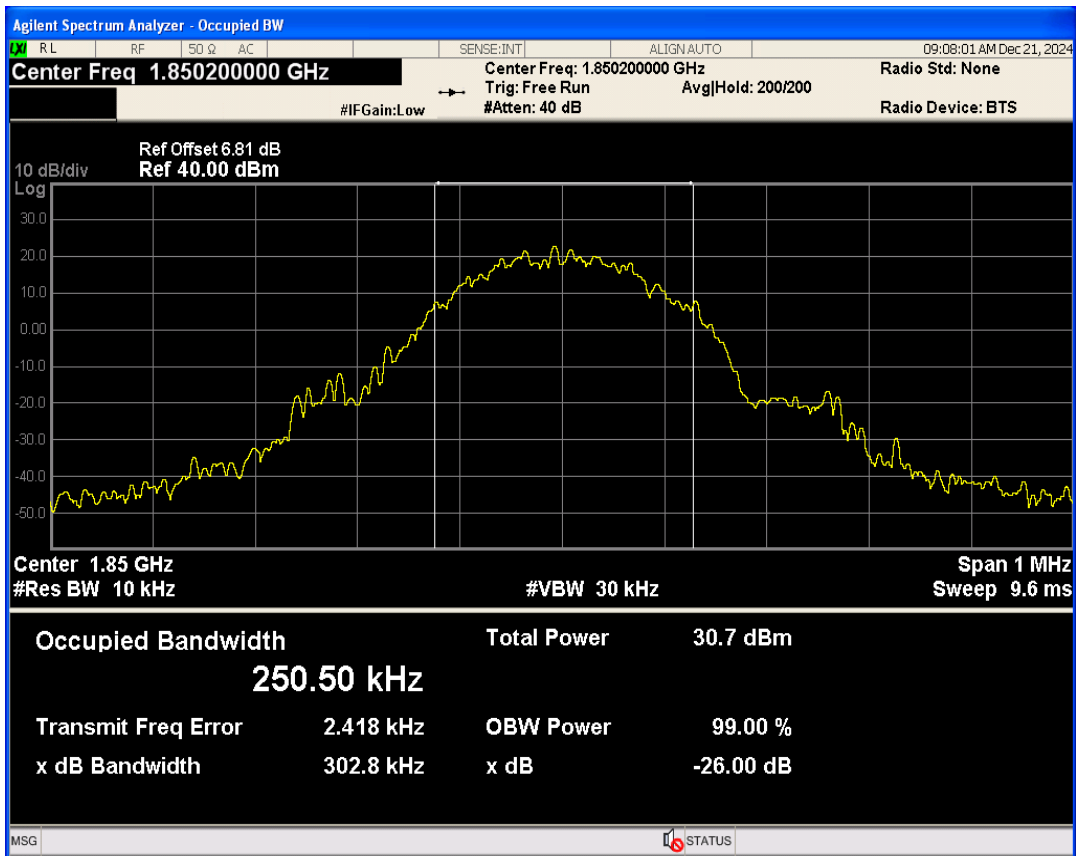
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	250.501	302.794	PASS
EGPRS1900	661	1880	243.048	308.768	PASS
EGPRS1900	810	1909.8	240.496	303.461	PASS
EGPRS850	128	824.2	248.979	300.700	PASS
EGPRS850	189	836.4	228.019	291.901	PASS
EGPRS850	251	848.8	244.161	296.968	PASS

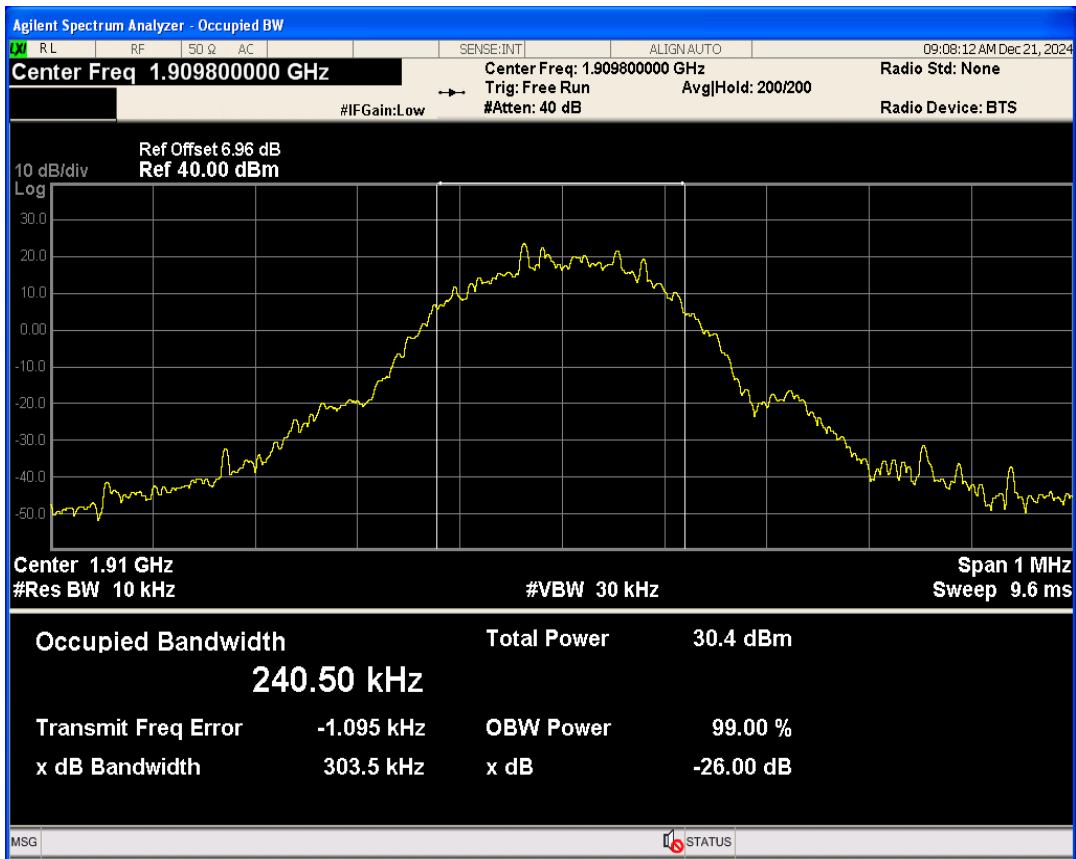
EGPRS1900 Channel=661



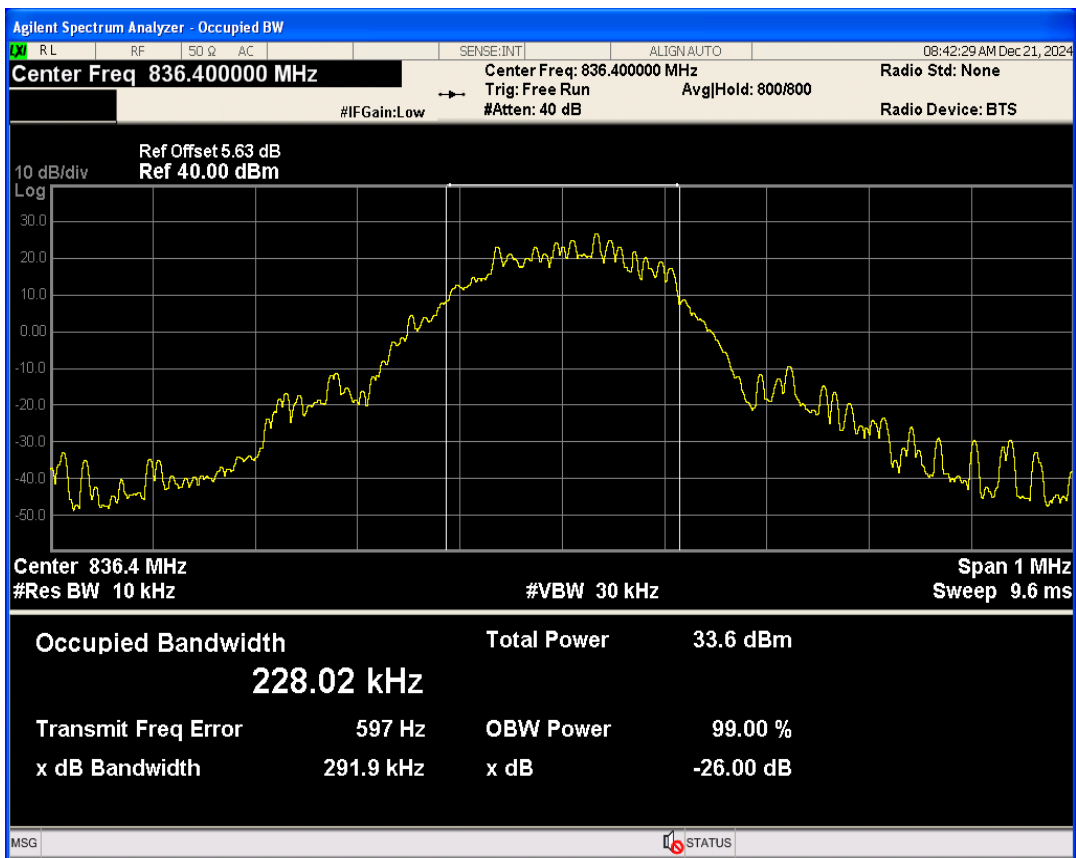
EGPRS1900 Channel=512



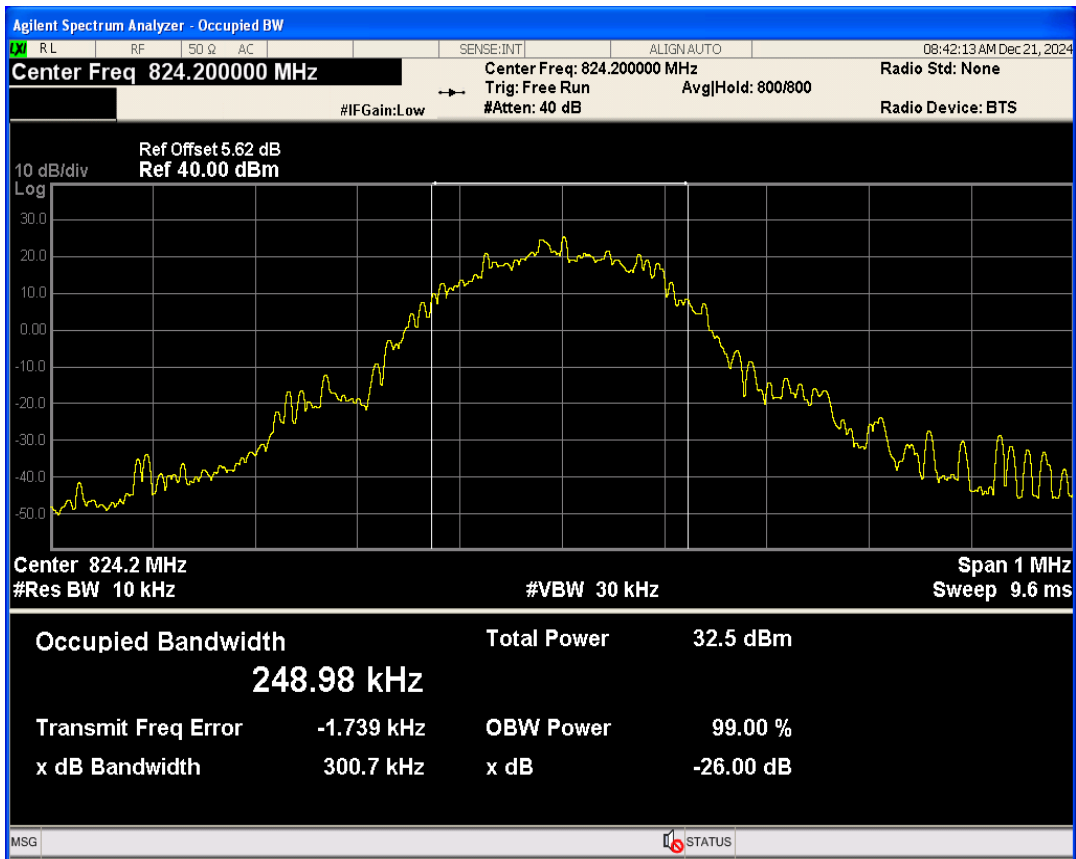
EGPRS1900 Channel=810



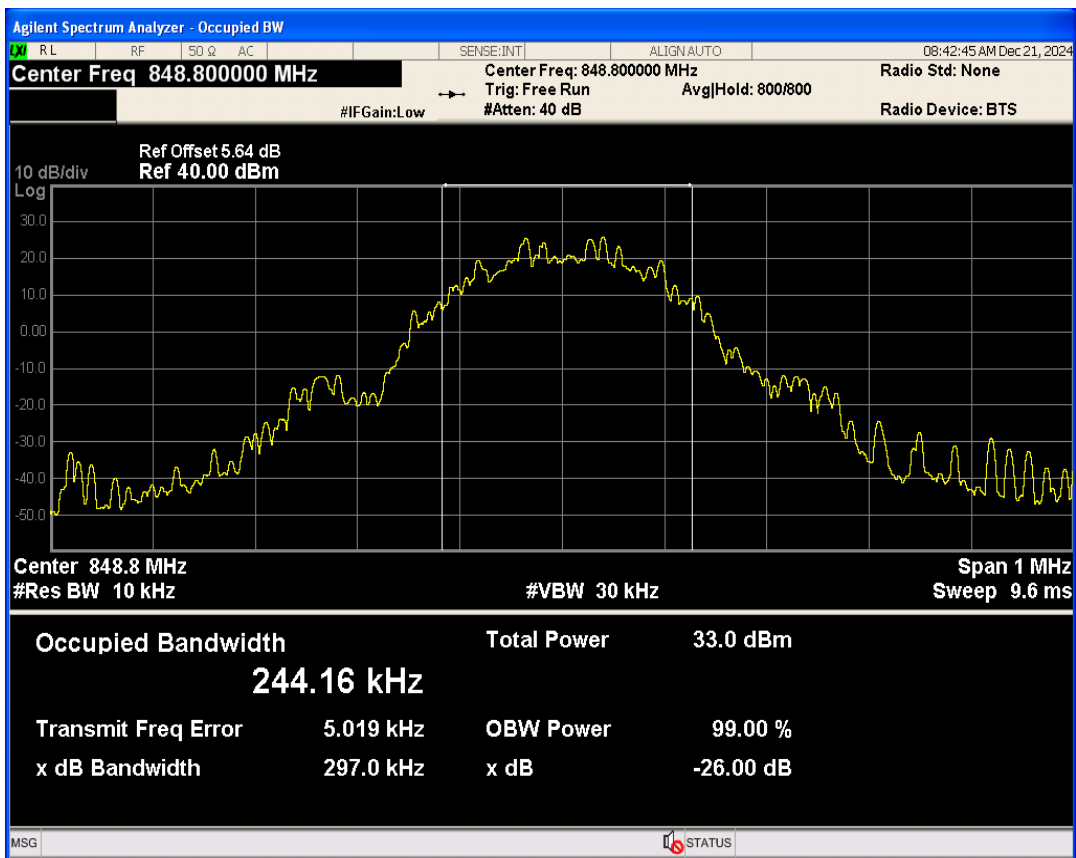
EGPRS850 Channel=189



EGPRS850 Channel=128



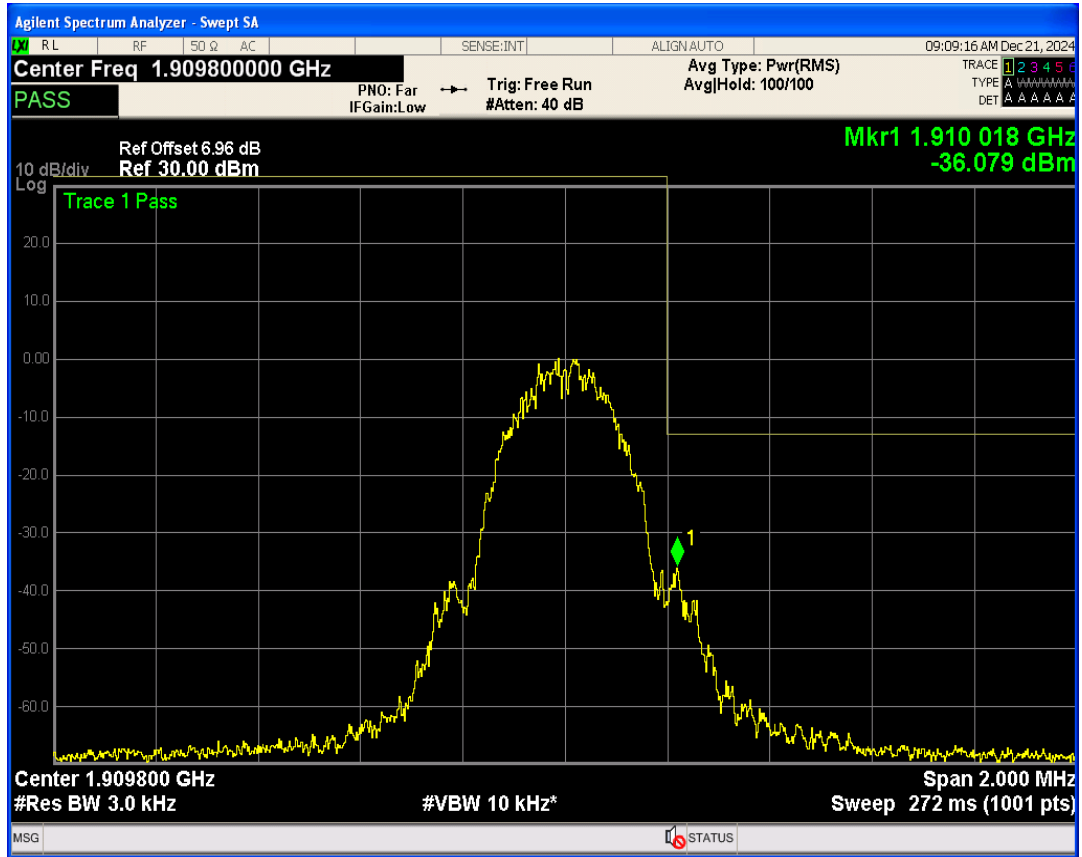
EGPRS850 Channel=251



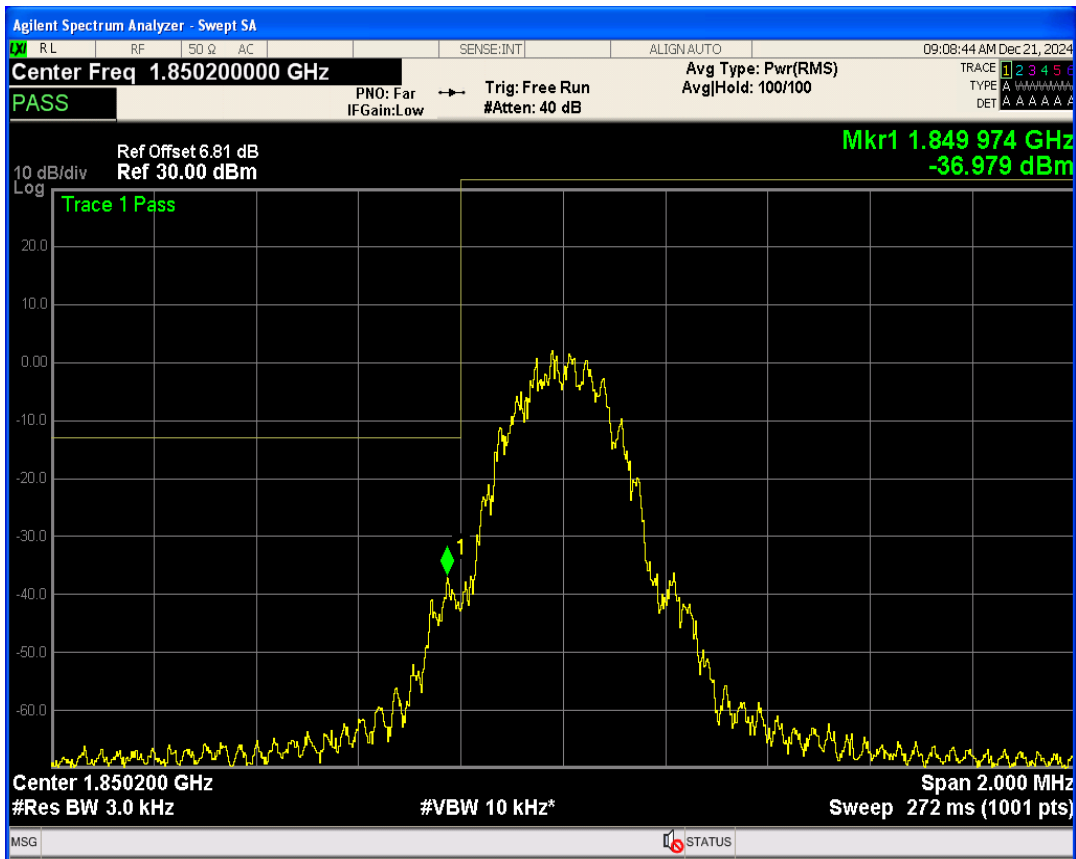
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-36.97	-13	PASS
EGPRS1900	810	1909.8	1910.02	-36.07	-13	PASS
EGPRS850	128	824.2	823.99	-37.78	-13	PASS
EGPRS850	251	848.8	849.02	-38.03	-13	PASS

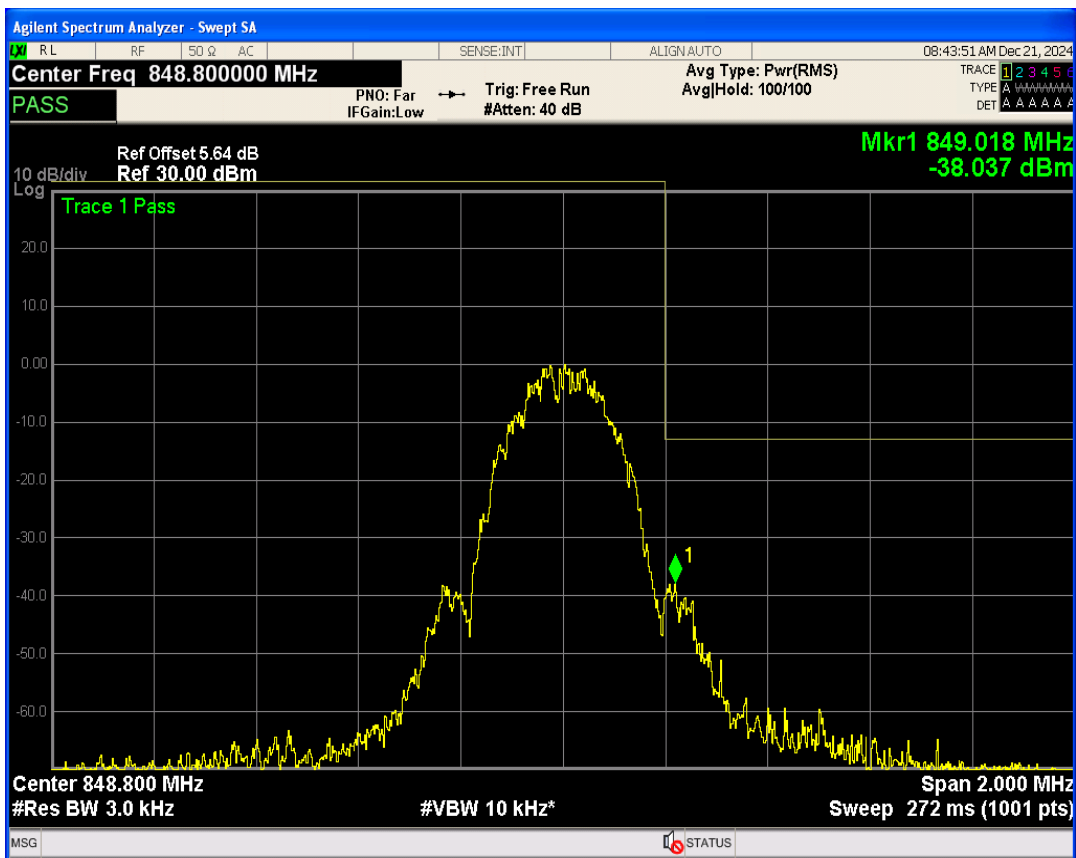
EGPRS1900 Channel=810



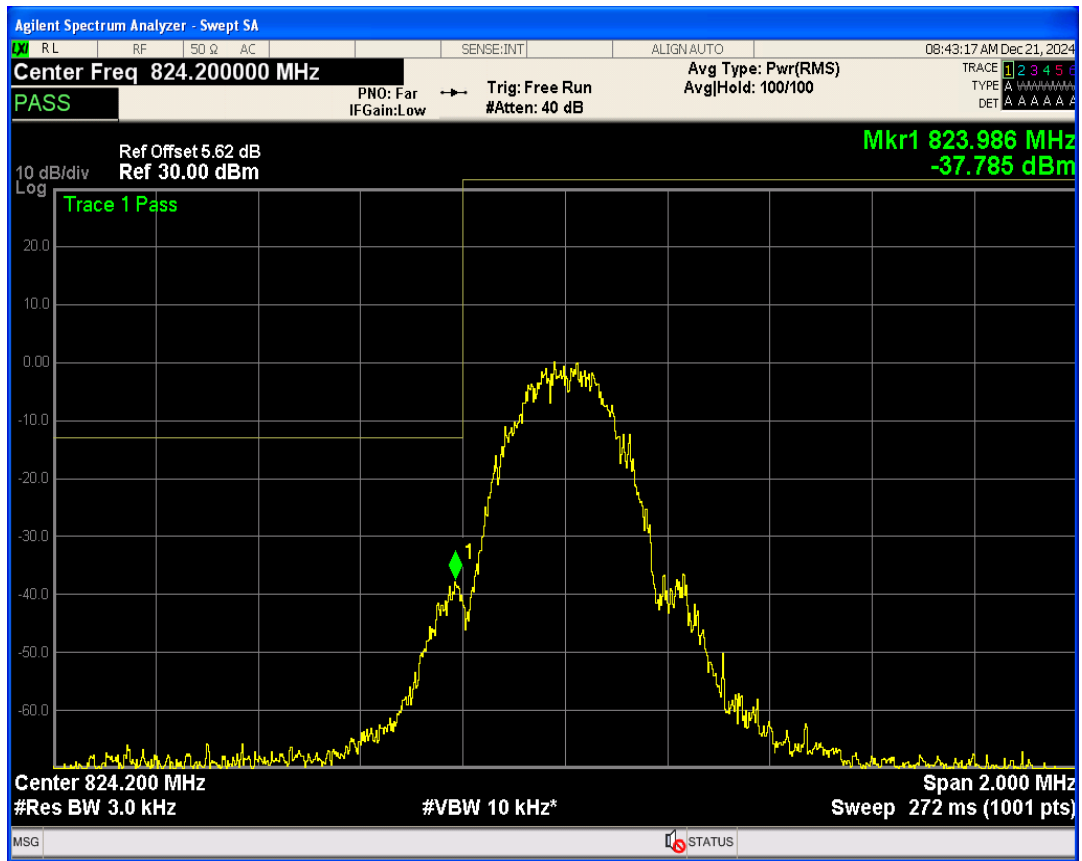
EGPRS1900 Channel=512



EGPRS850 Channel=251



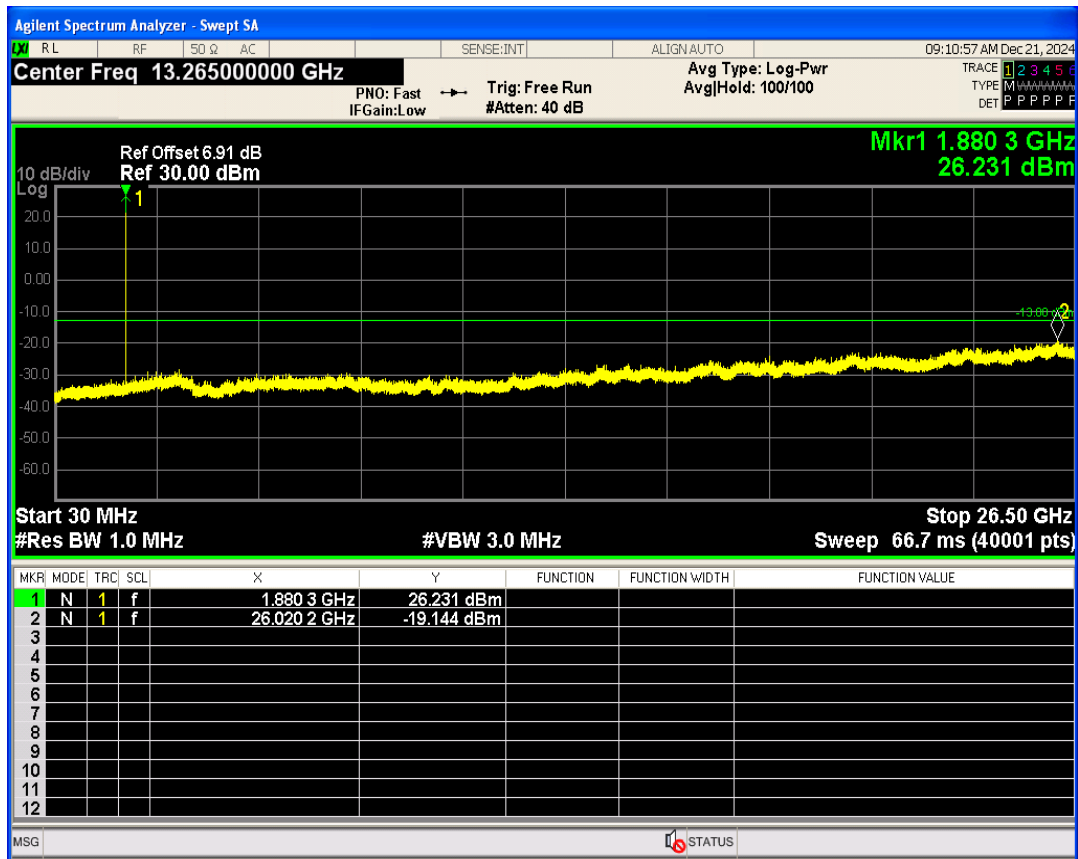
EGPRS850 Channel=128



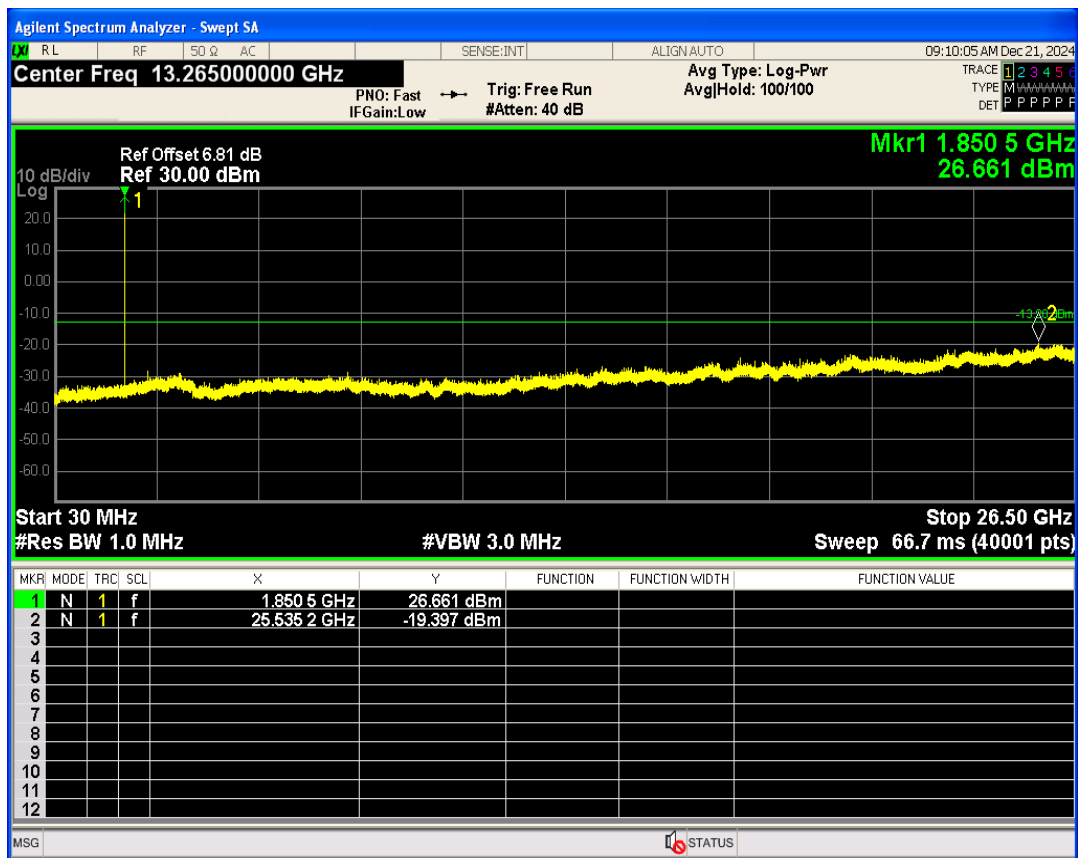
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25535.17	-19.39	-13	PASS
EGPRS1900	661	1880	26020.23	-19.14	-13	PASS
EGPRS1900	810	1909.8	26017.58	-19.65	-13	PASS
EGPRS850	128	824.2	26012.95	-20.50	-13	PASS
EGPRS850	189	836.4	25921.63	-20.71	-13	PASS
EGPRS850	251	848.8	25954.72	-21.45	-13	PASS

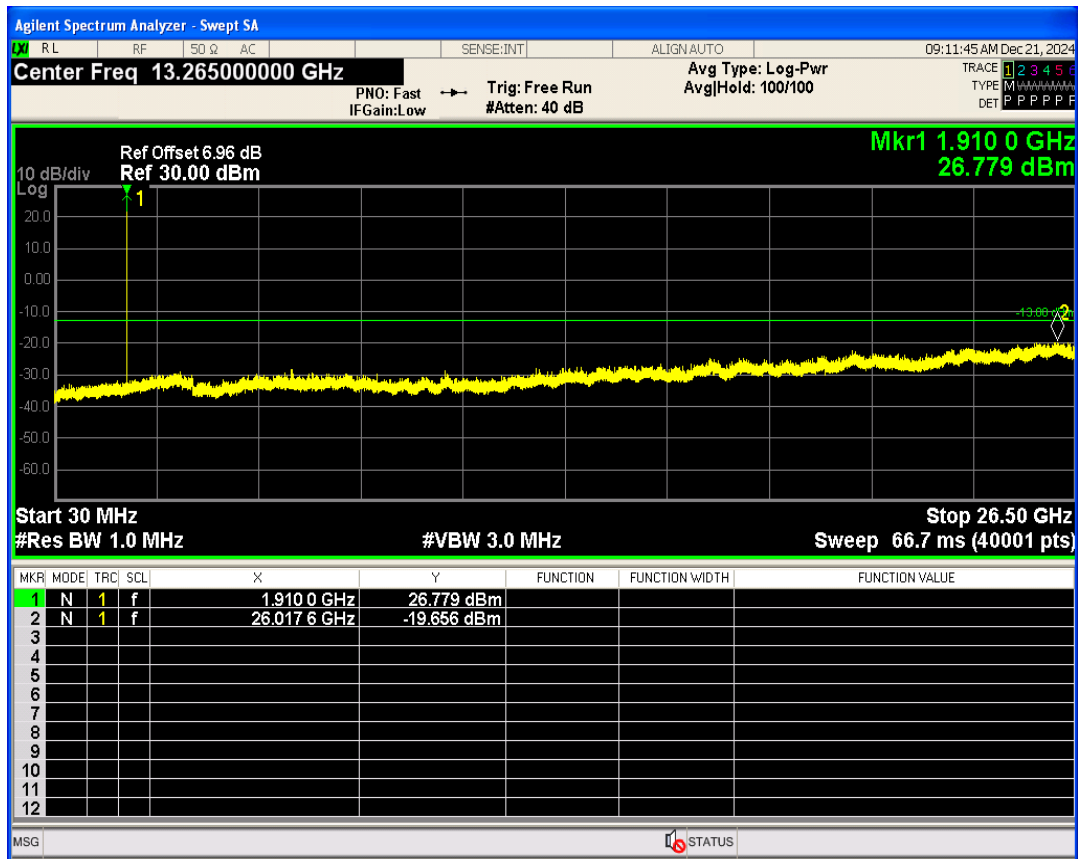
EGPRS1900 Channel=661



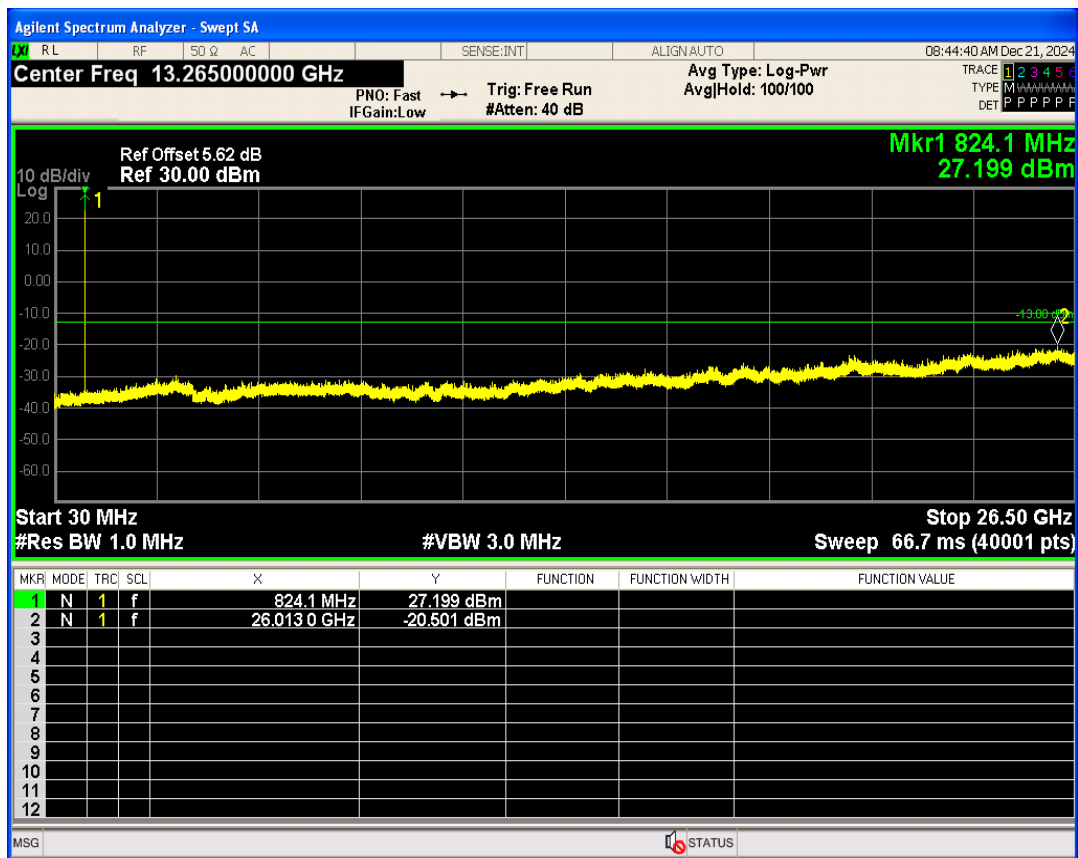
EGPRS1900 Channel=512



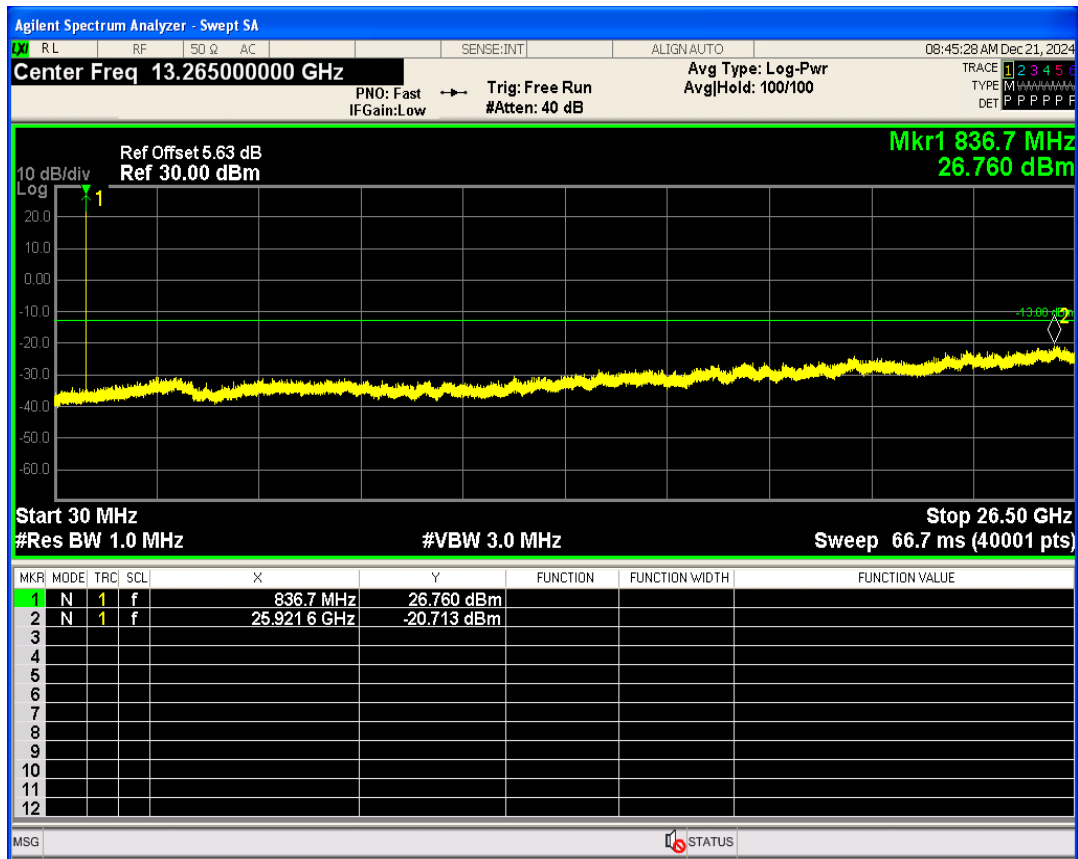
EGPRS1900 Channel=810



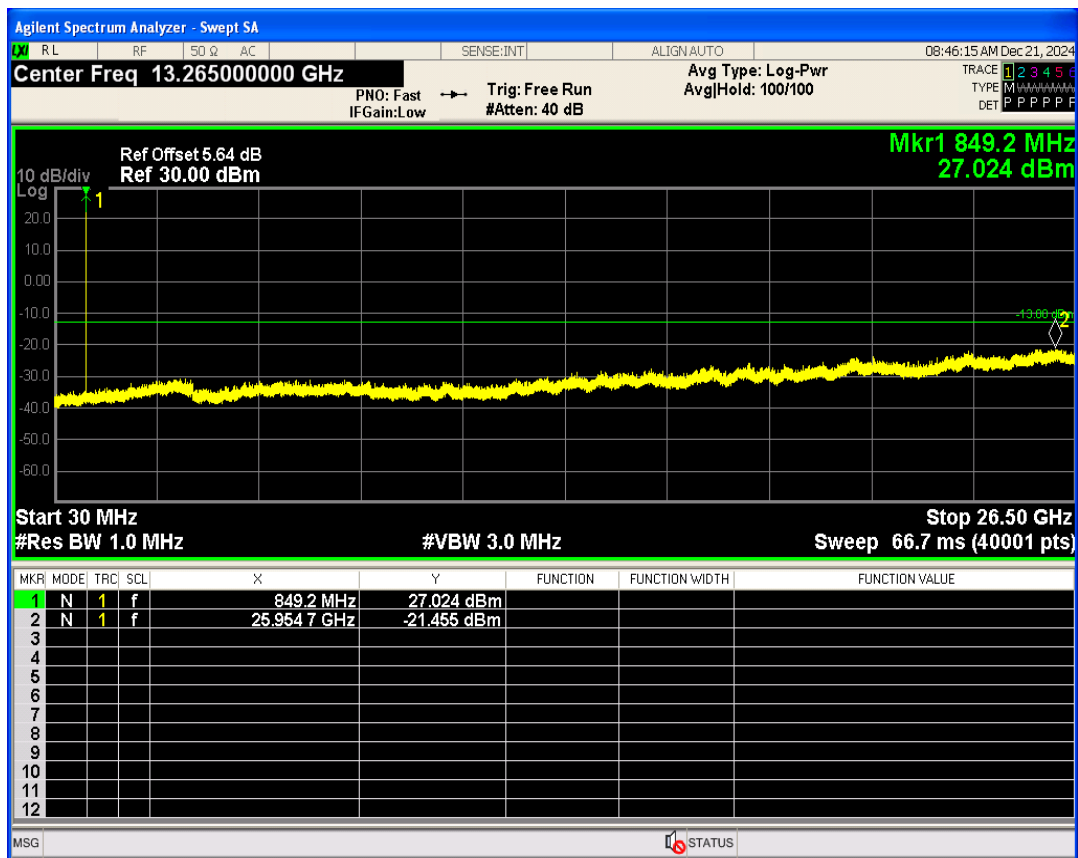
EGPRS850 Channel=128



EGPRS850 Channel=189



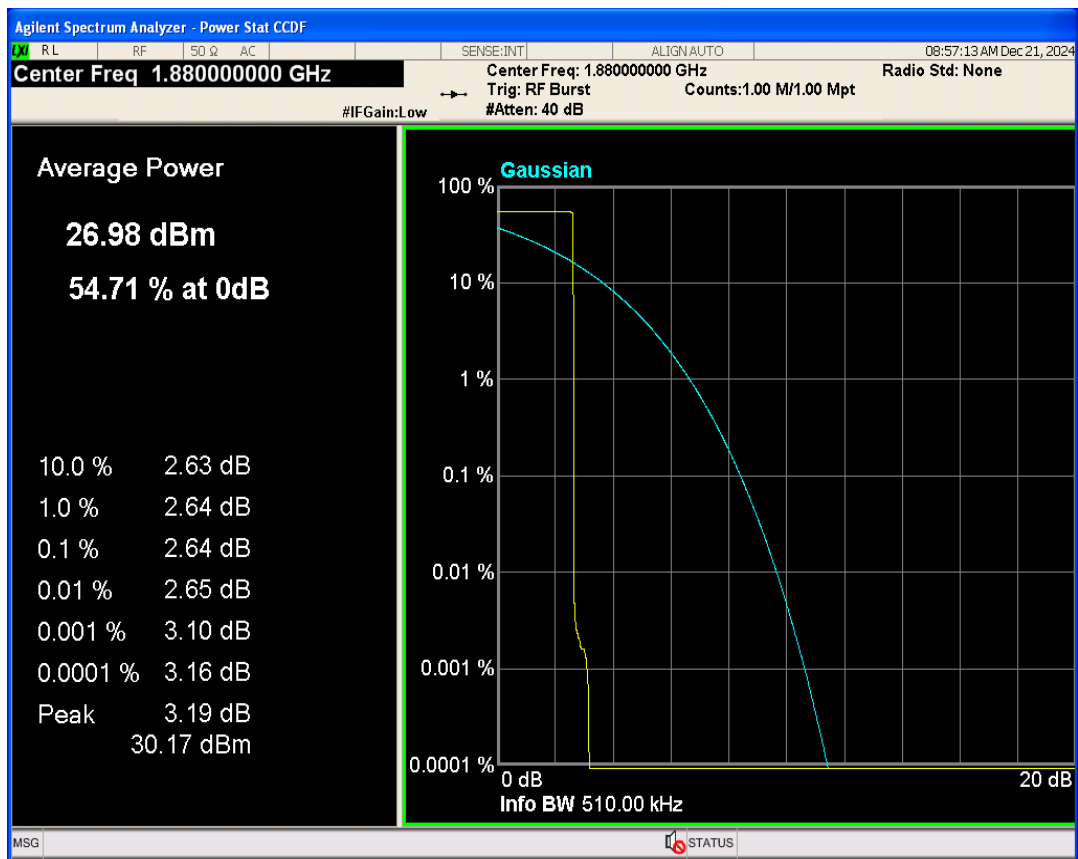
EGPRS850 Channel=251



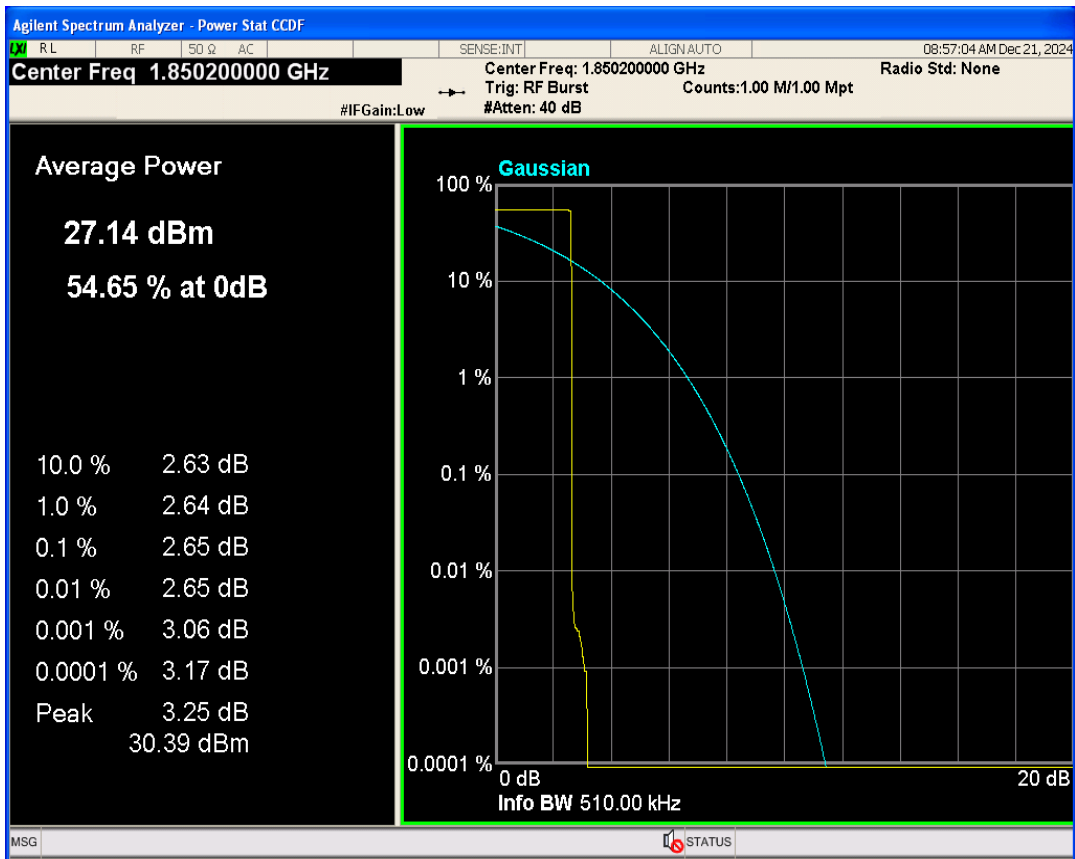
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.65	13	PASS
GPRS1900	661	1880	2.64	13	PASS
GPRS1900	810	1909.8	2.65	13	PASS
GPRS850	128	824.2	2.64	13	PASS
GPRS850	189	836.4	2.64	13	PASS
GPRS850	251	848.8	2.63	13	PASS

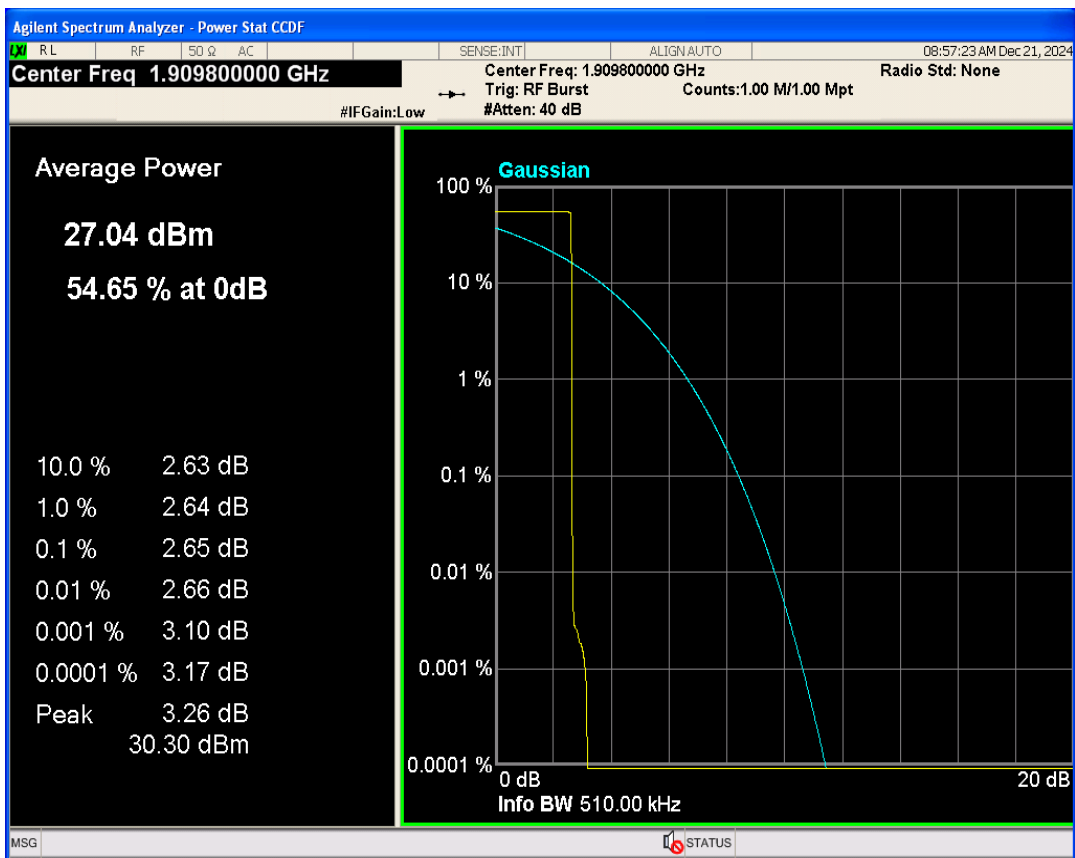
GPRS1900 Channel=661



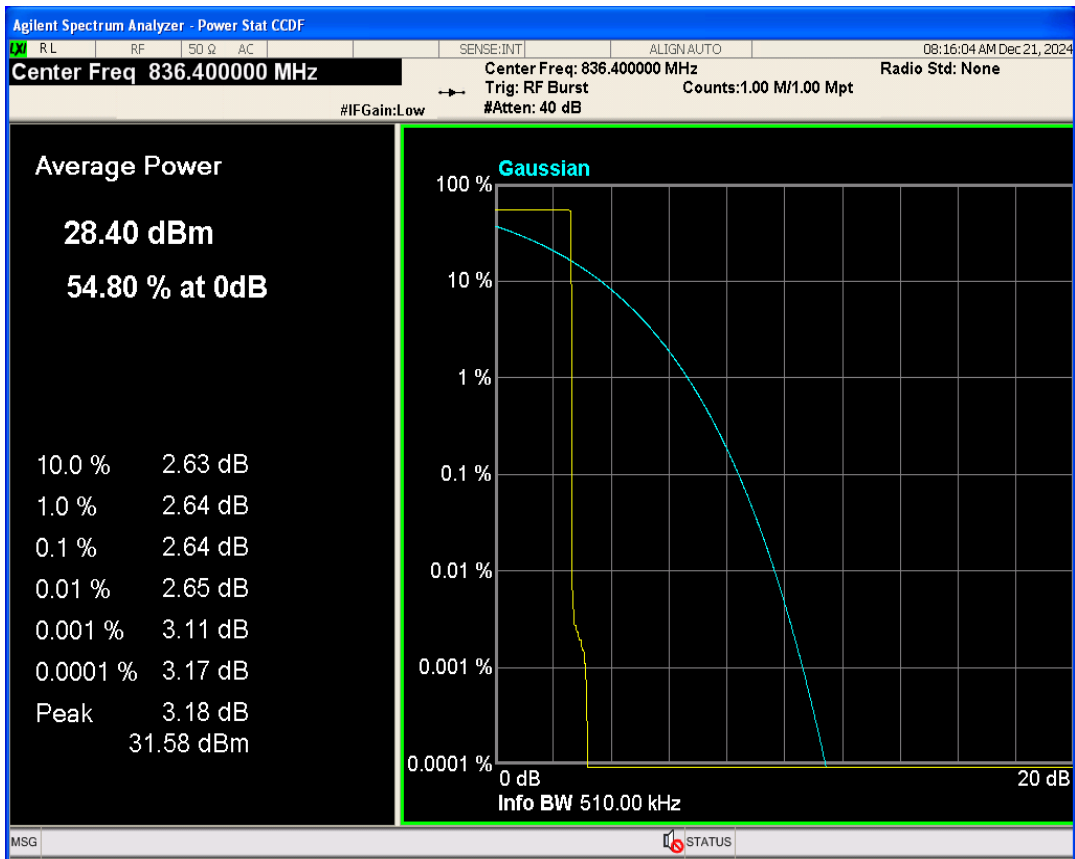
GPRS1900 Channel=512



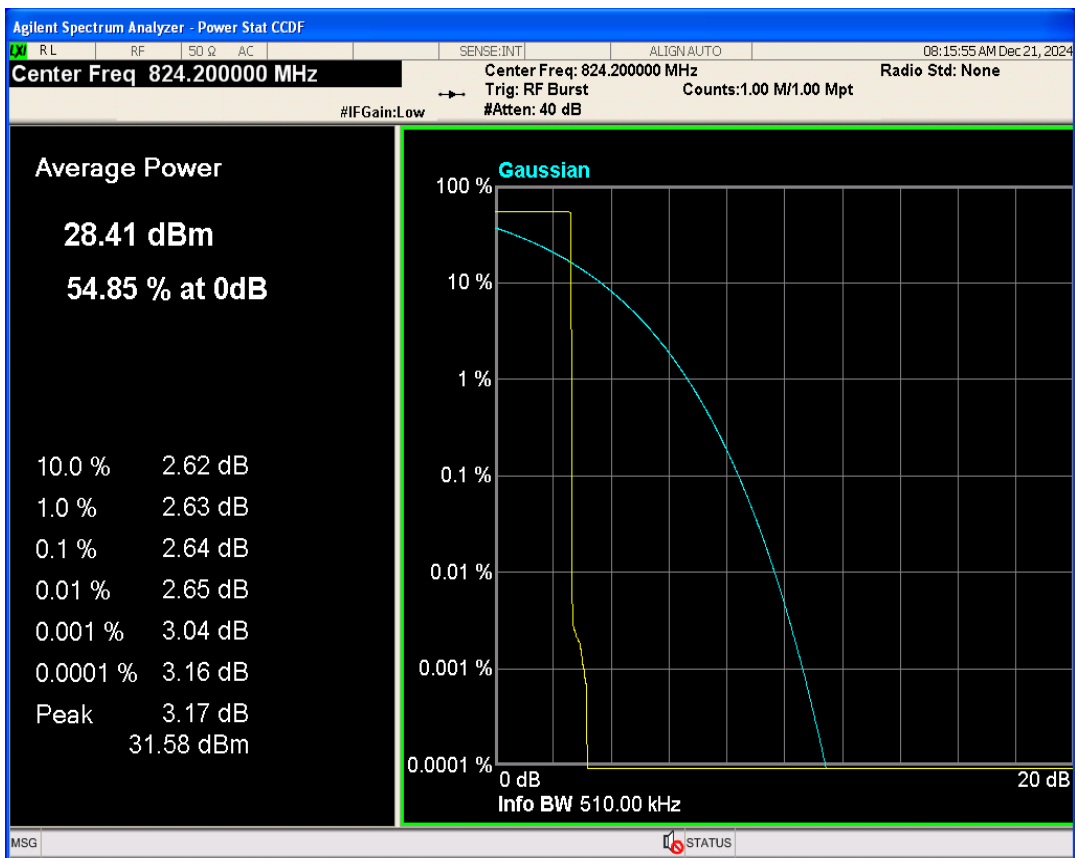
GPRS1900 Channel=810



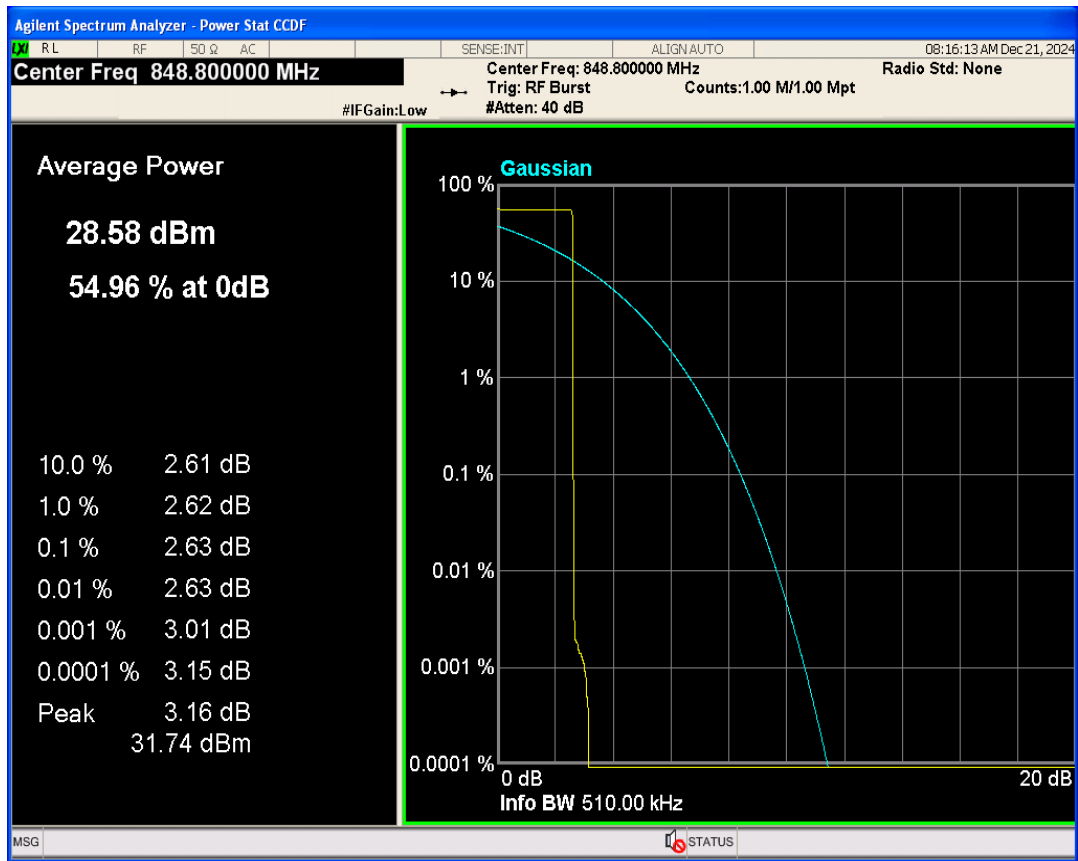
GPRS850 Channel=189



GPRS850 Channel=128



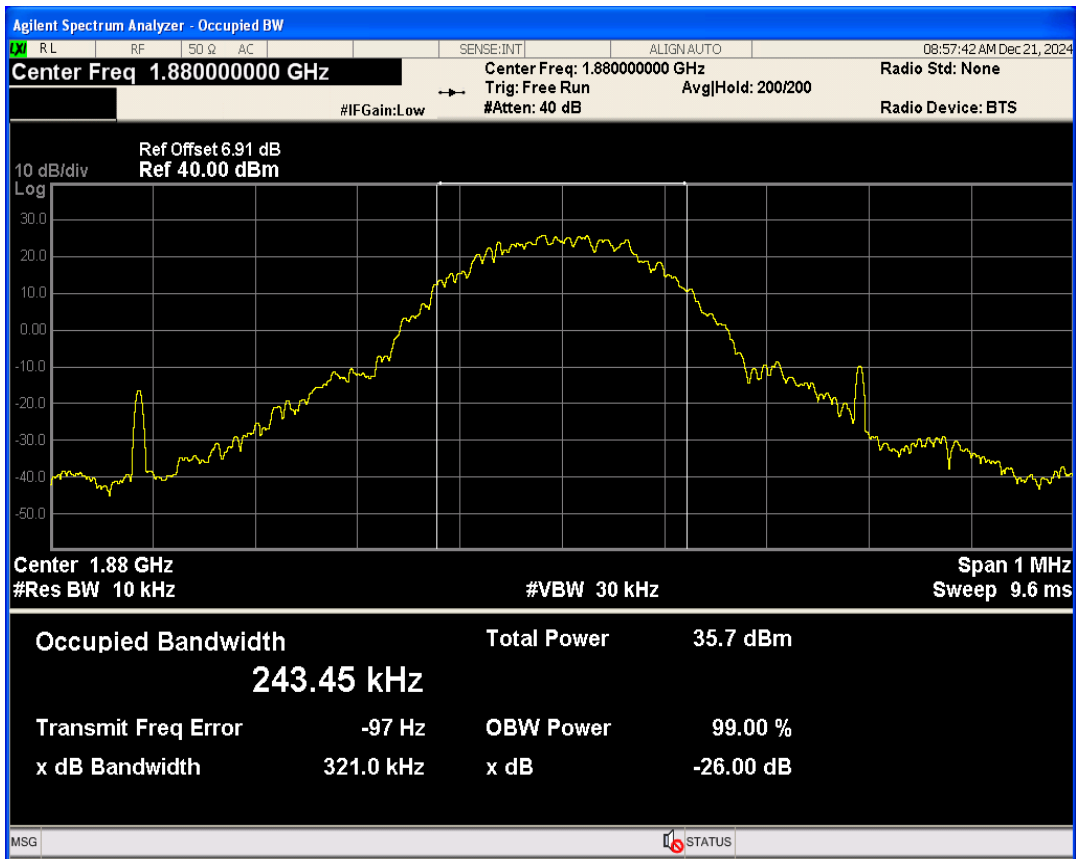
GPRS850 Channel=251



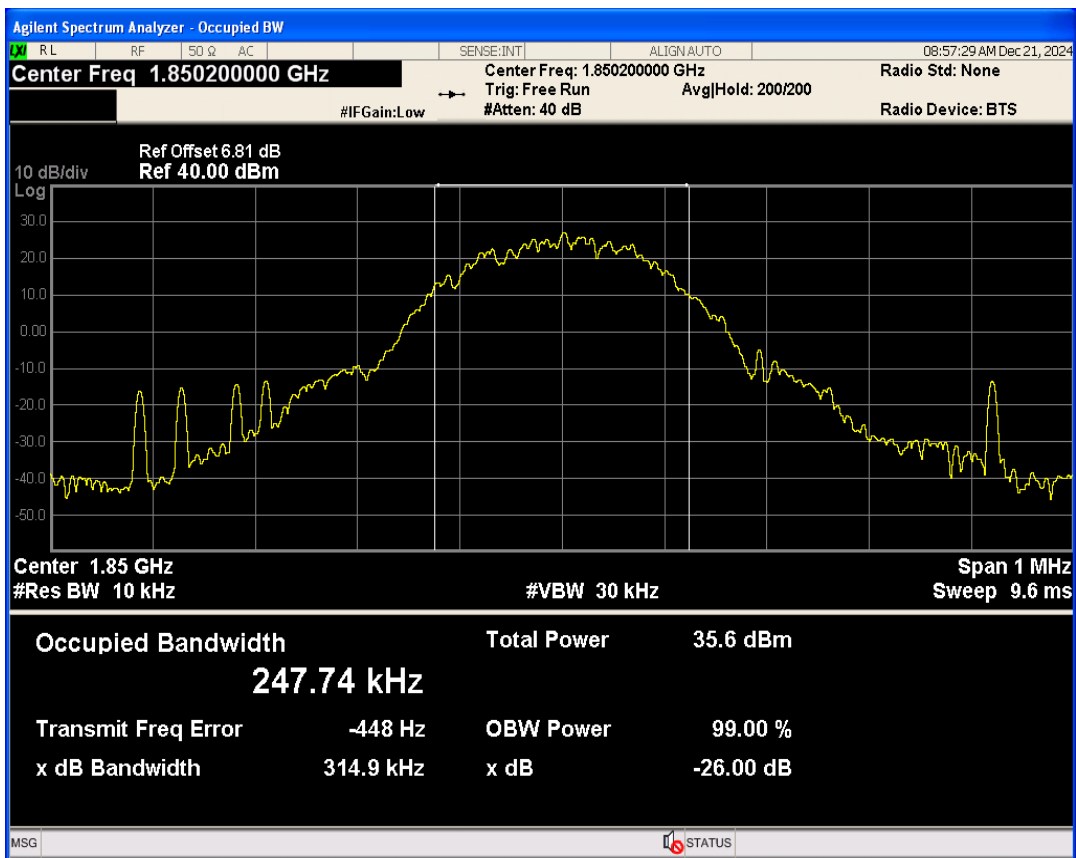
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.745	314.927	PASS
GPRS1900	661	1880	243.449	321.013	PASS
GPRS1900	810	1909.8	244.017	325.950	PASS
GPRS850	128	824.2	245.911	313.371	PASS
GPRS850	189	836.4	246.467	317.078	PASS
GPRS850	251	848.8	244.881	325.429	PASS

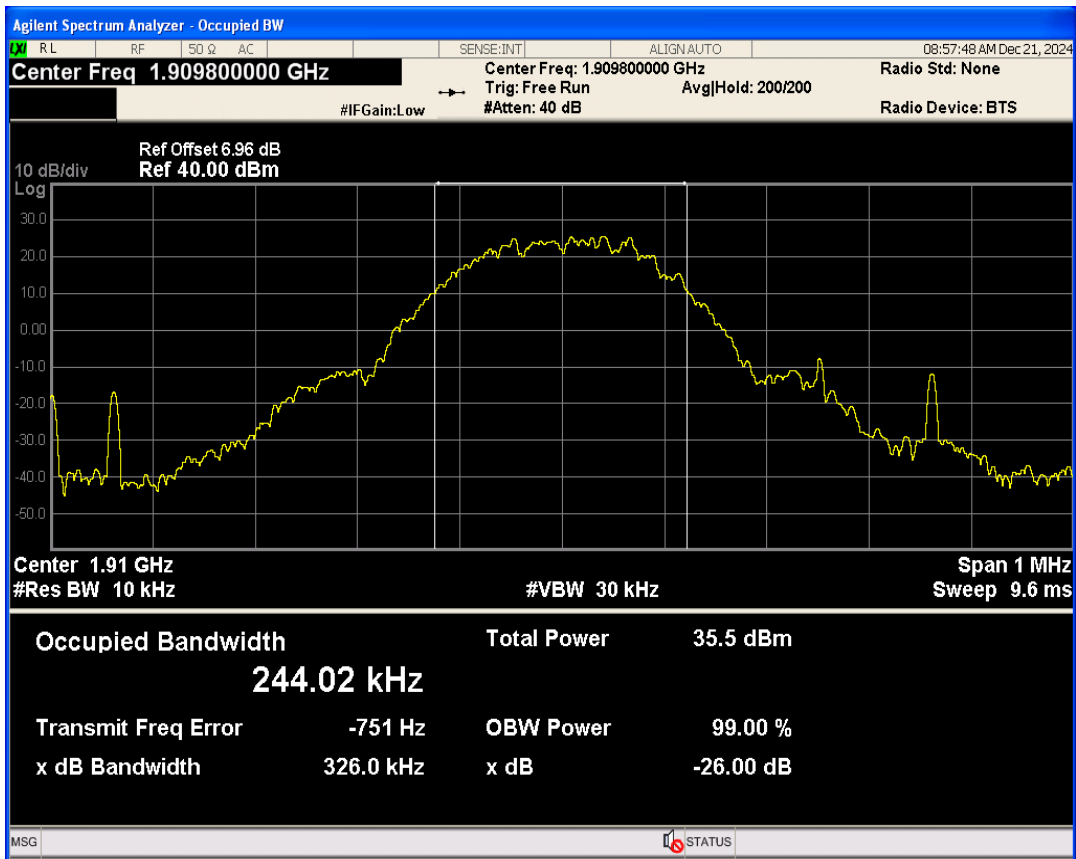
GPRS1900 Channel=661



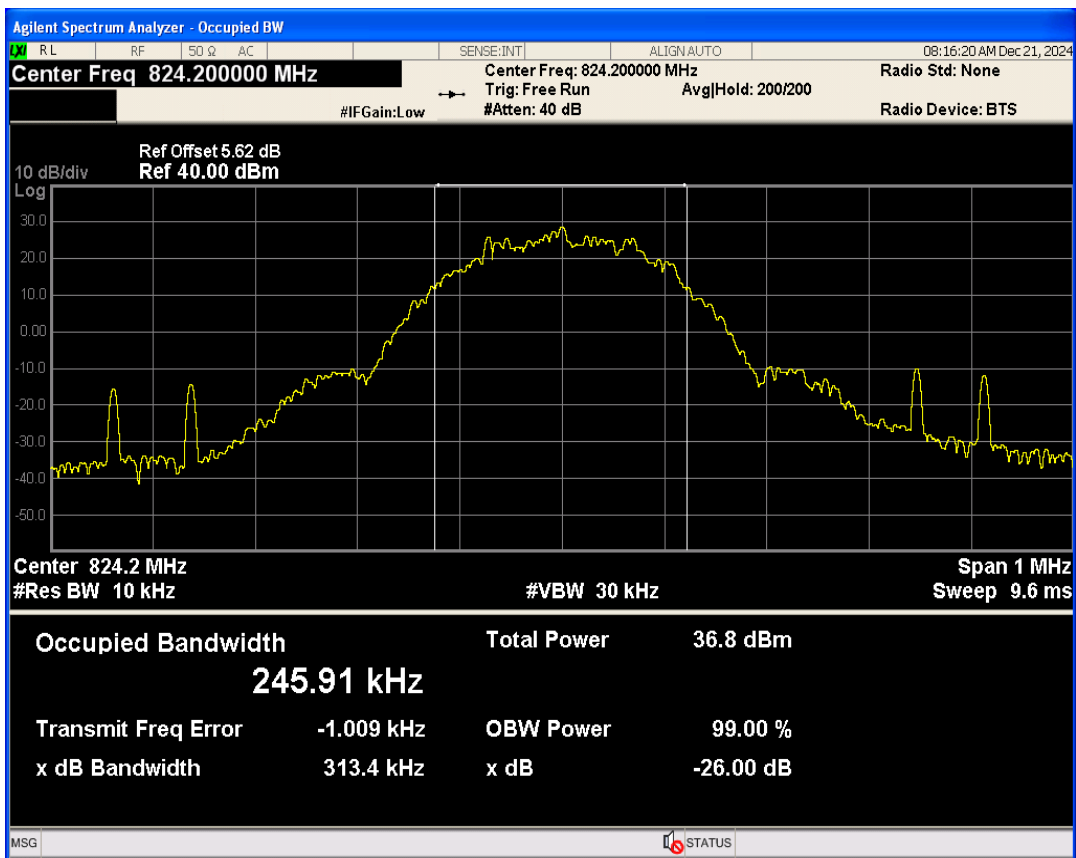
GPRS1900 Channel=512



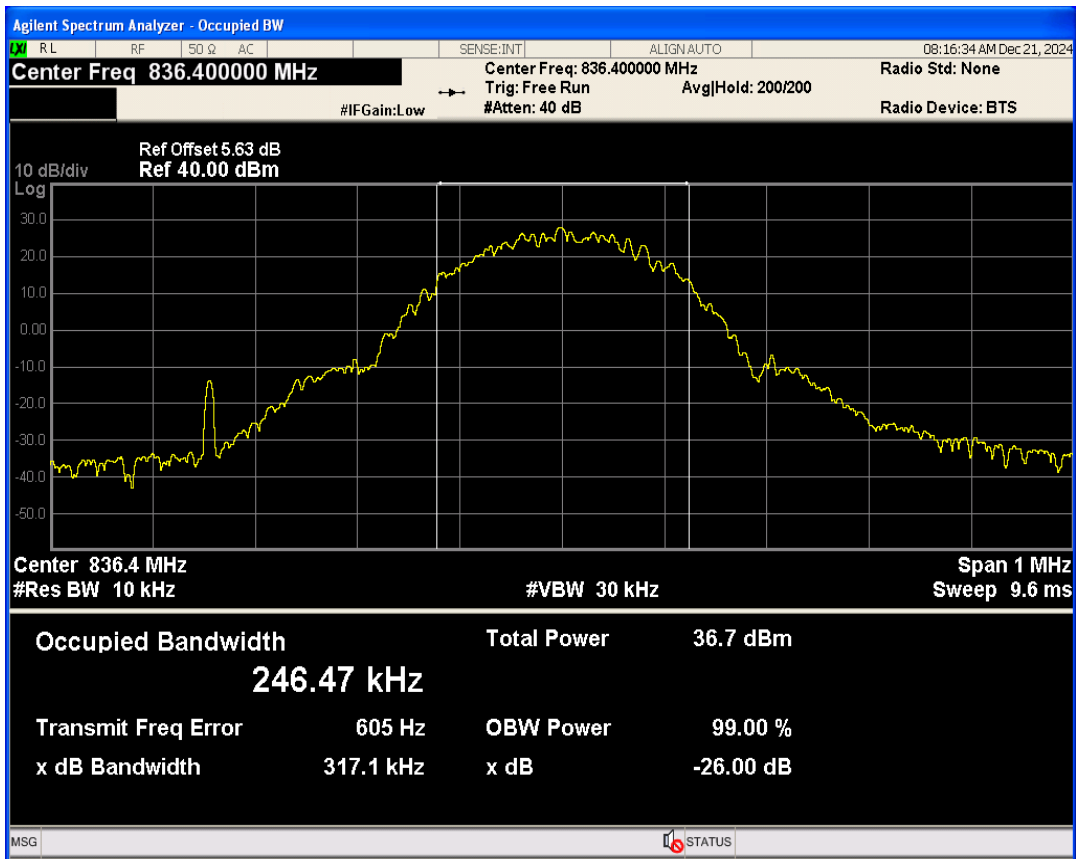
GPRS1900 Channel=810



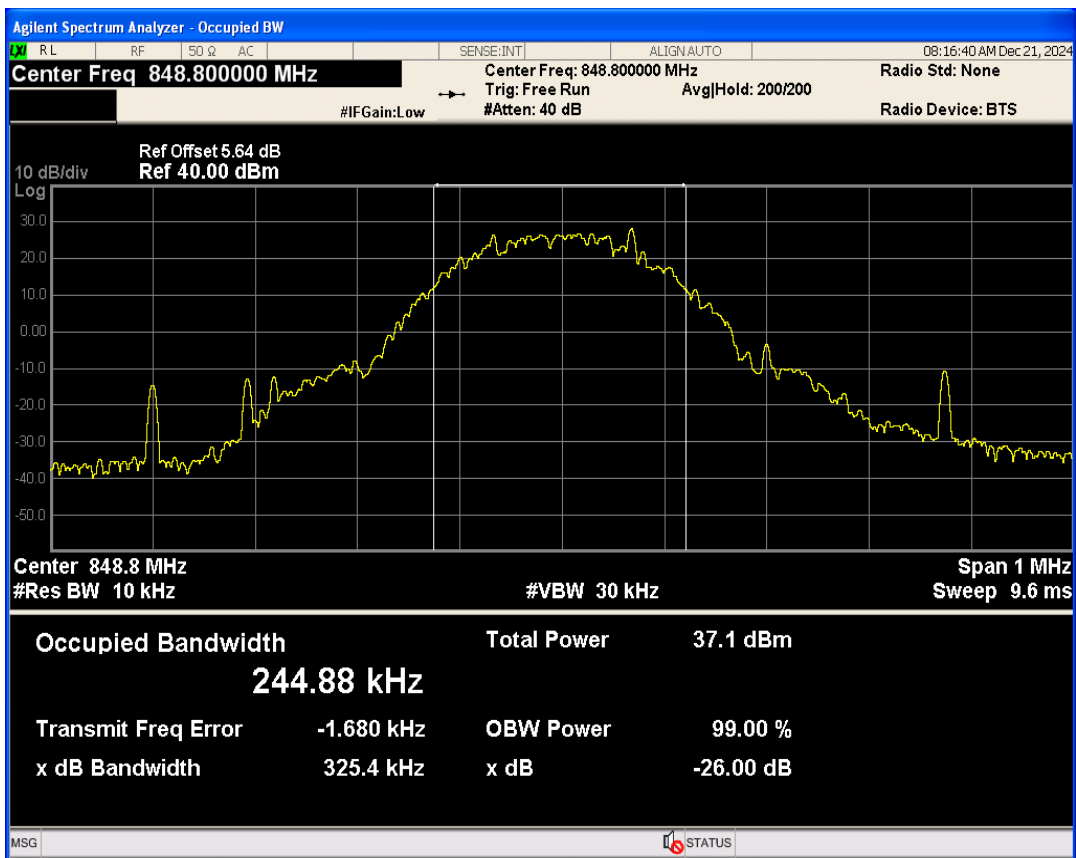
GPRS850 Channel=128



GPRS850 Channel=189



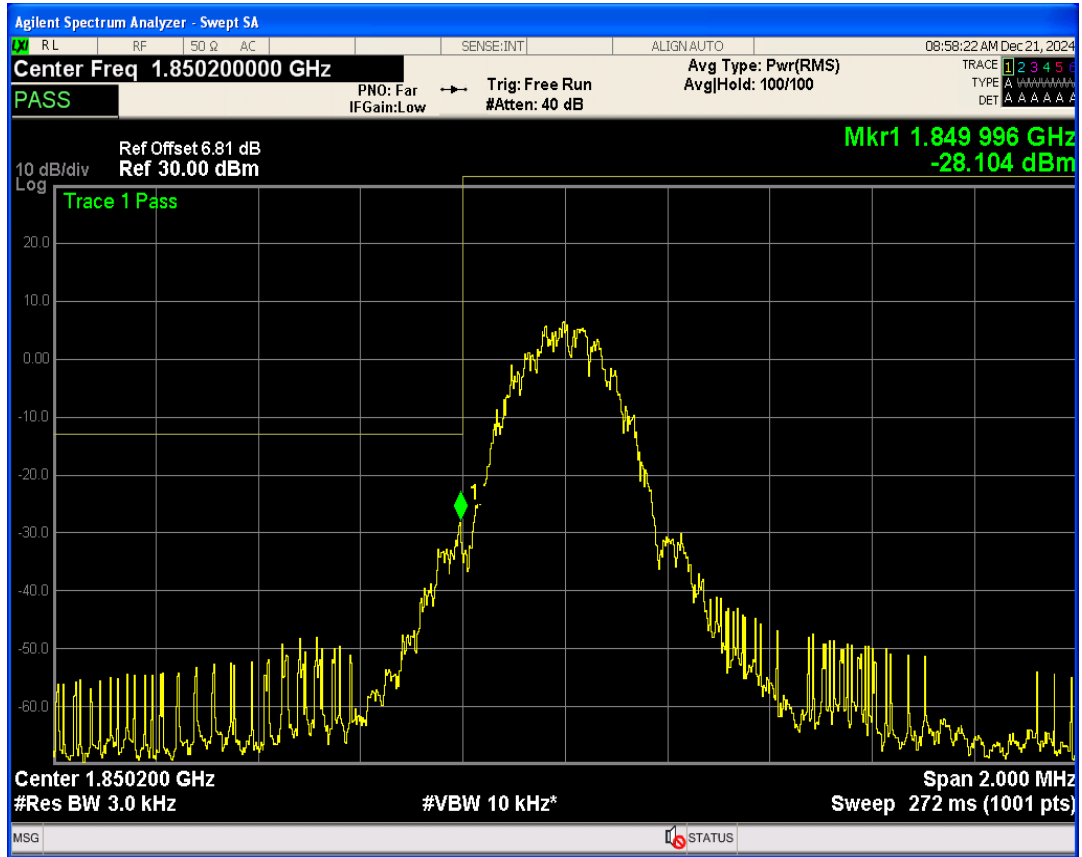
GPRS850 Channel=251



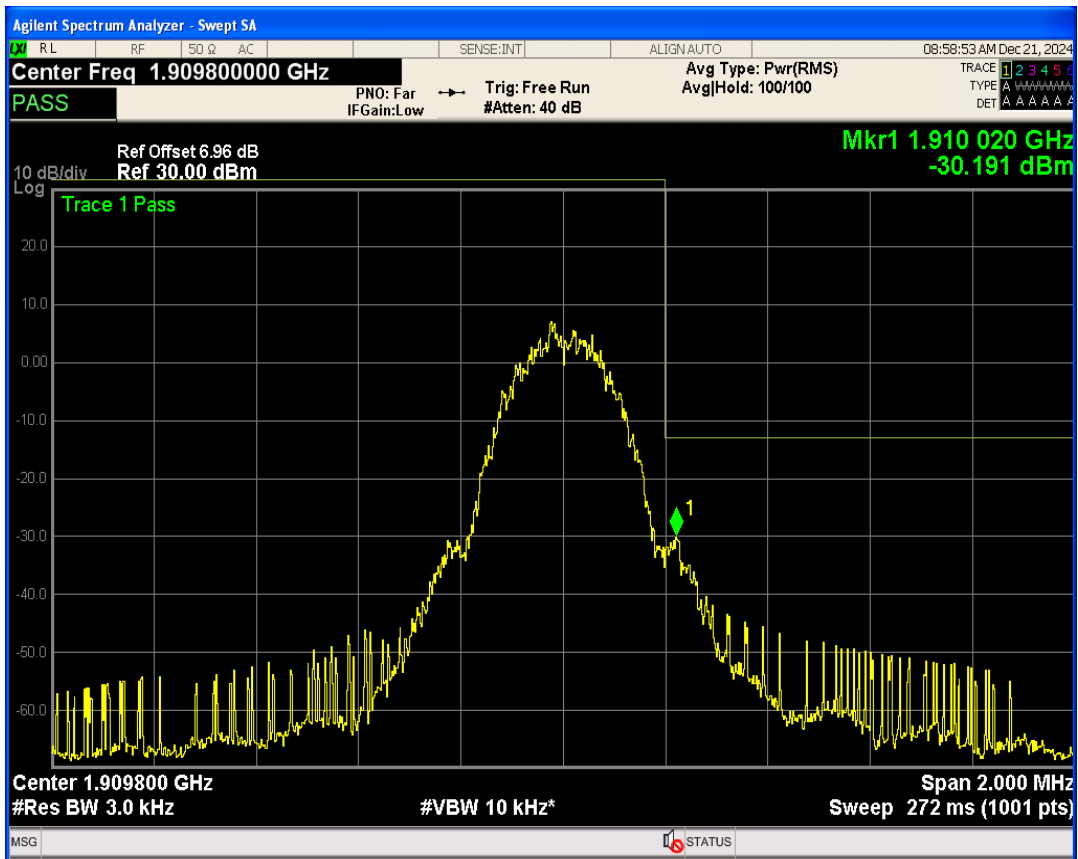
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-28.10	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.19	-13	PASS
GPRS850	128	824.2	823.97	-29.10	-13	PASS
GPRS850	251	848.8	849.01	-28.71	-13	PASS

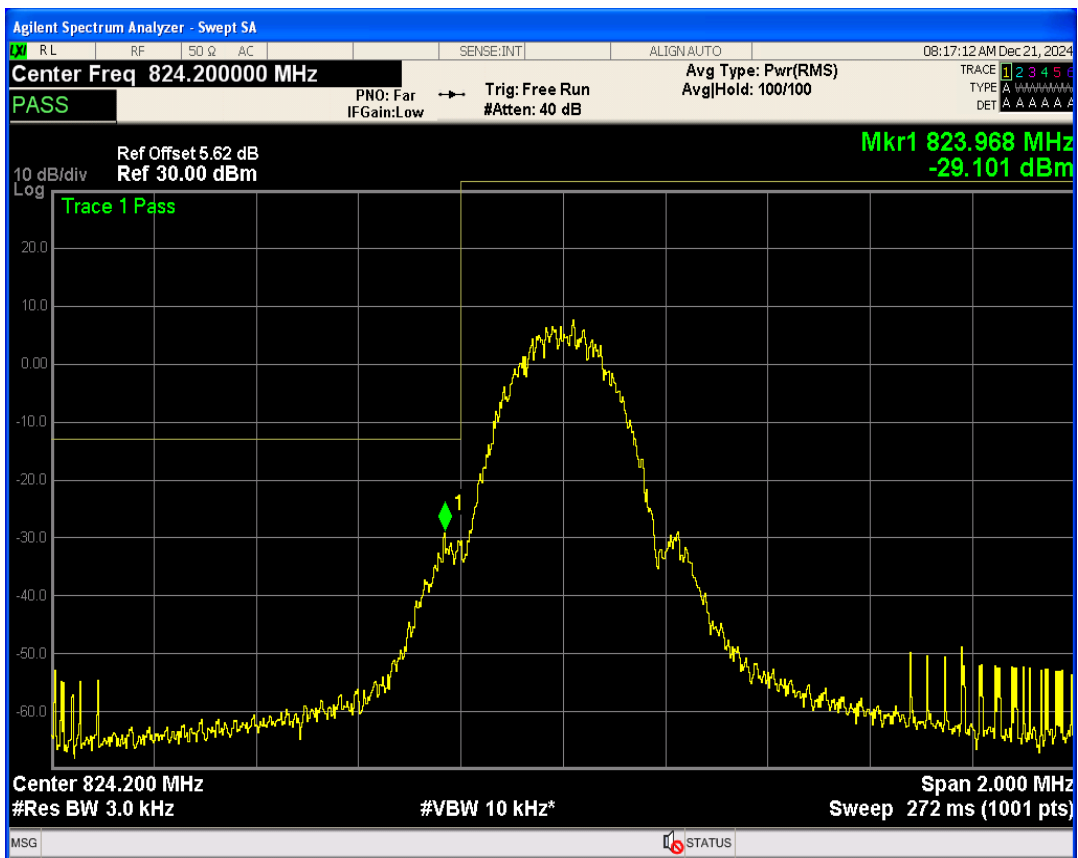
GPRS1900 Channel=512



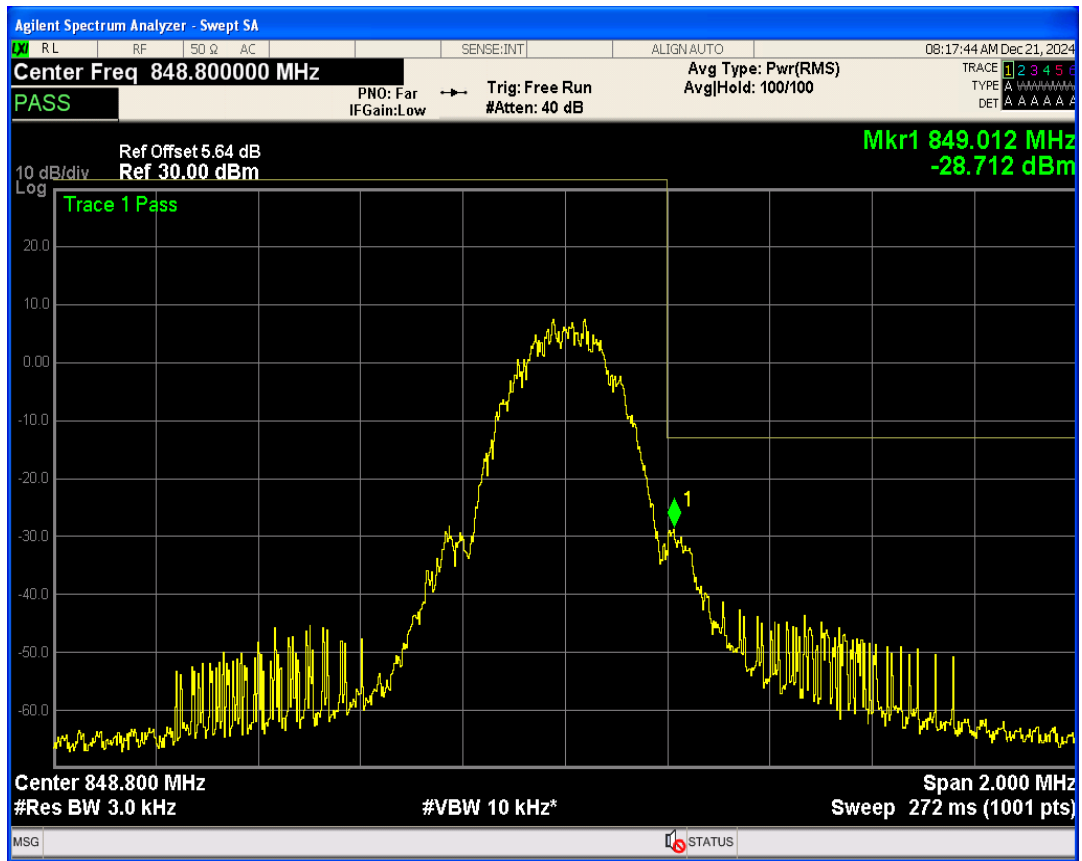
GPRS1900 Channel=810



GPRS850 Channel=128



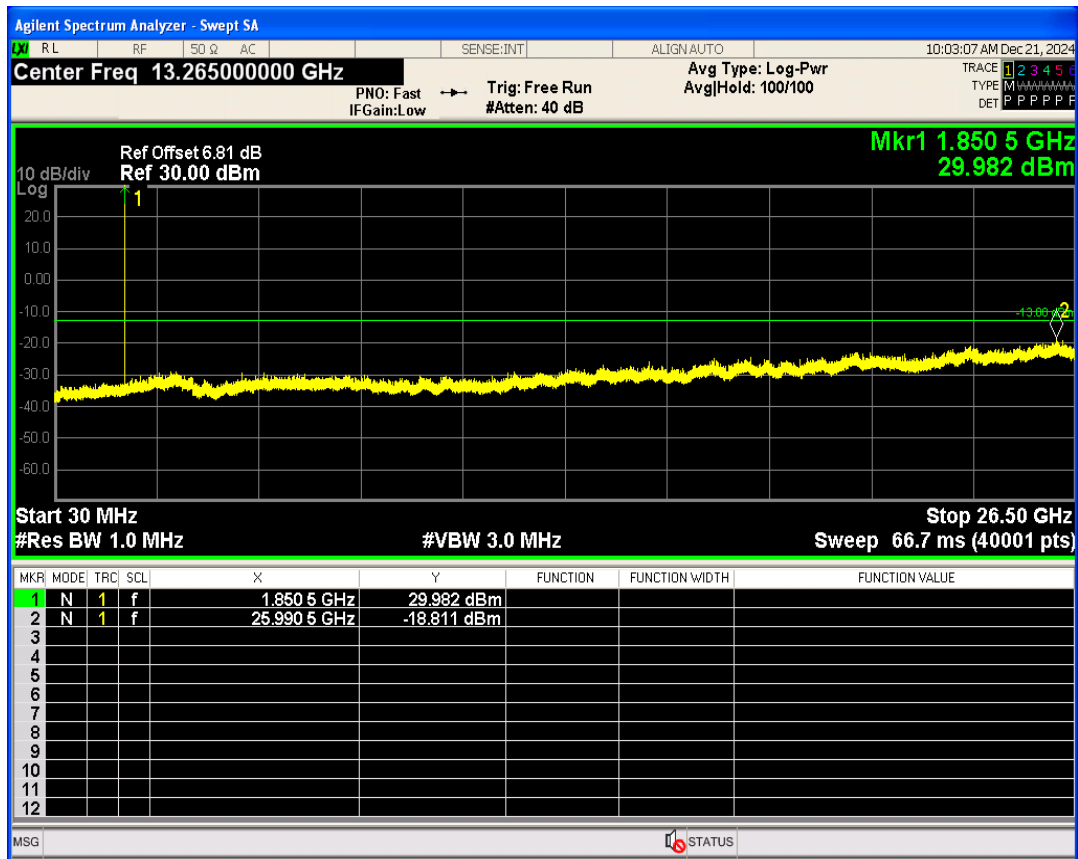
GPRS850 Channel=251



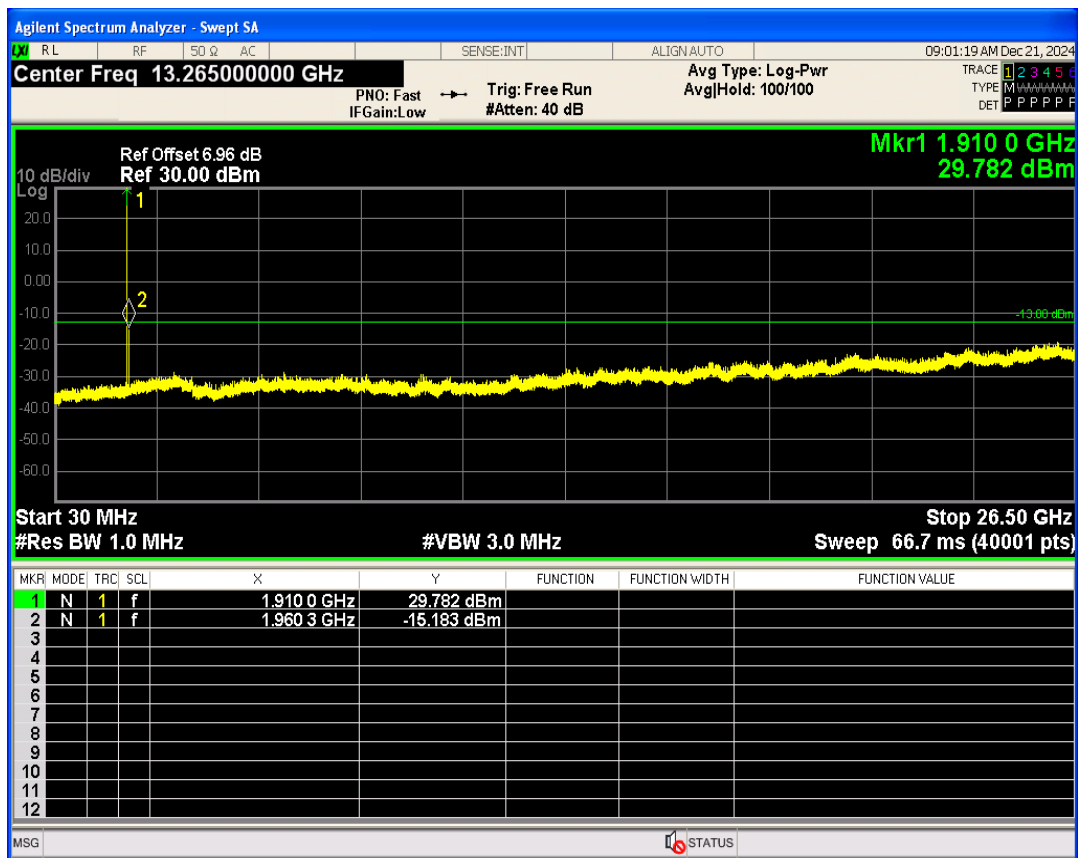
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25990.45	-18.81	-13	PASS
GPRS1900	661	1880	26002.36	-19.40	-13	PASS
GPRS1900	810	1909.8	1960.32	-15.18	-13	PASS
GPRS850	128	824.2	26016.92	-19.86	-13	PASS
GPRS850	189	836.4	25985.82	-20.58	-13	PASS
GPRS850	251	848.8	26020.23	-20.26	-13	PASS

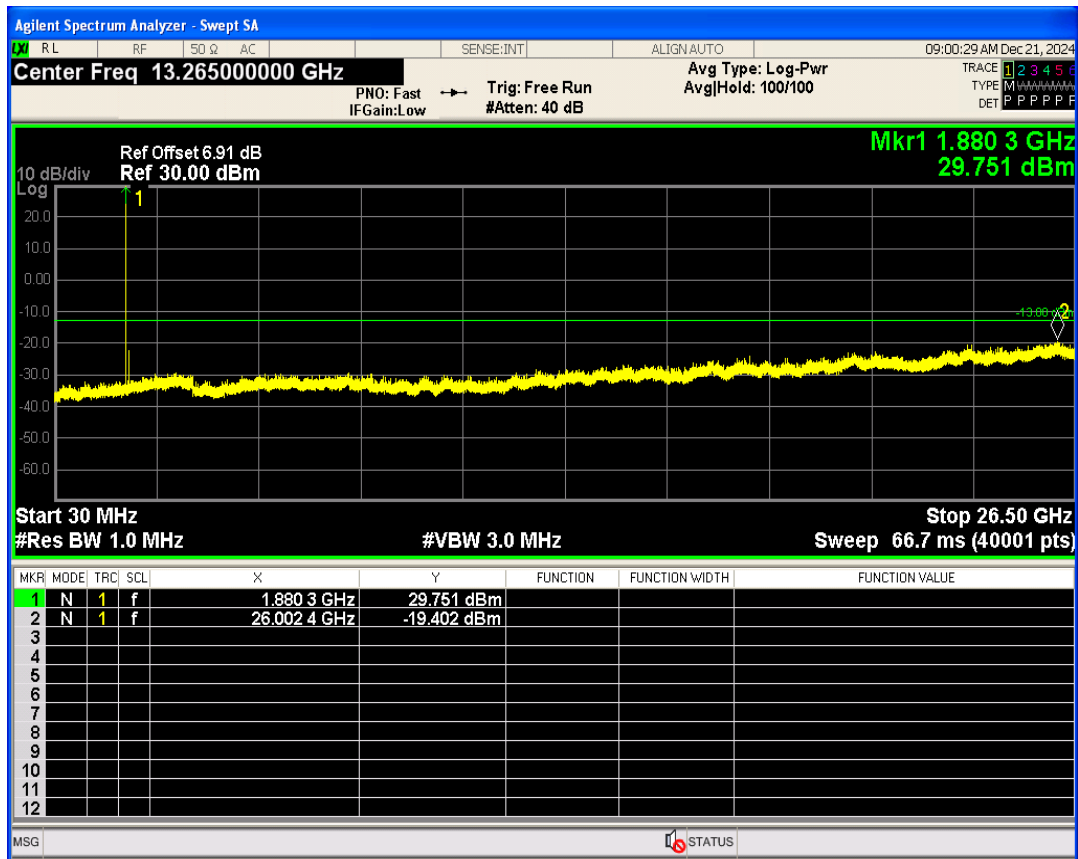
GPRS1900 Channel=512



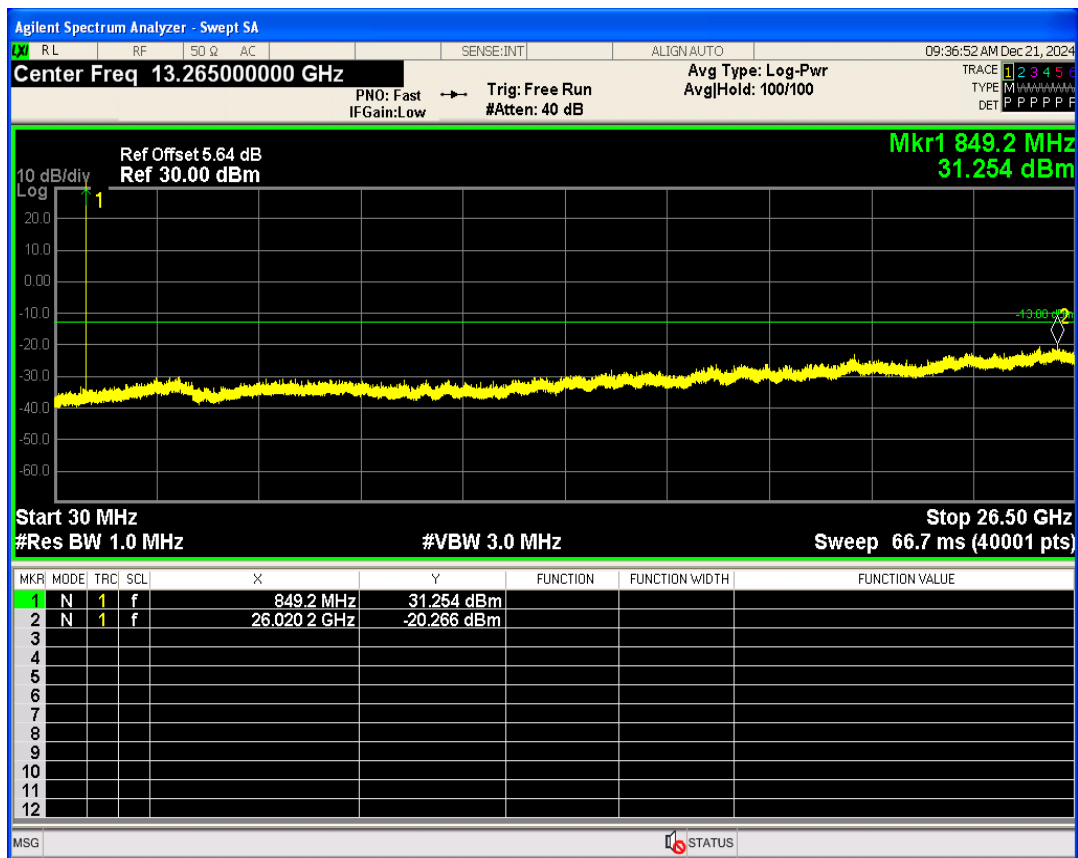
GPRS1900 Channel=810



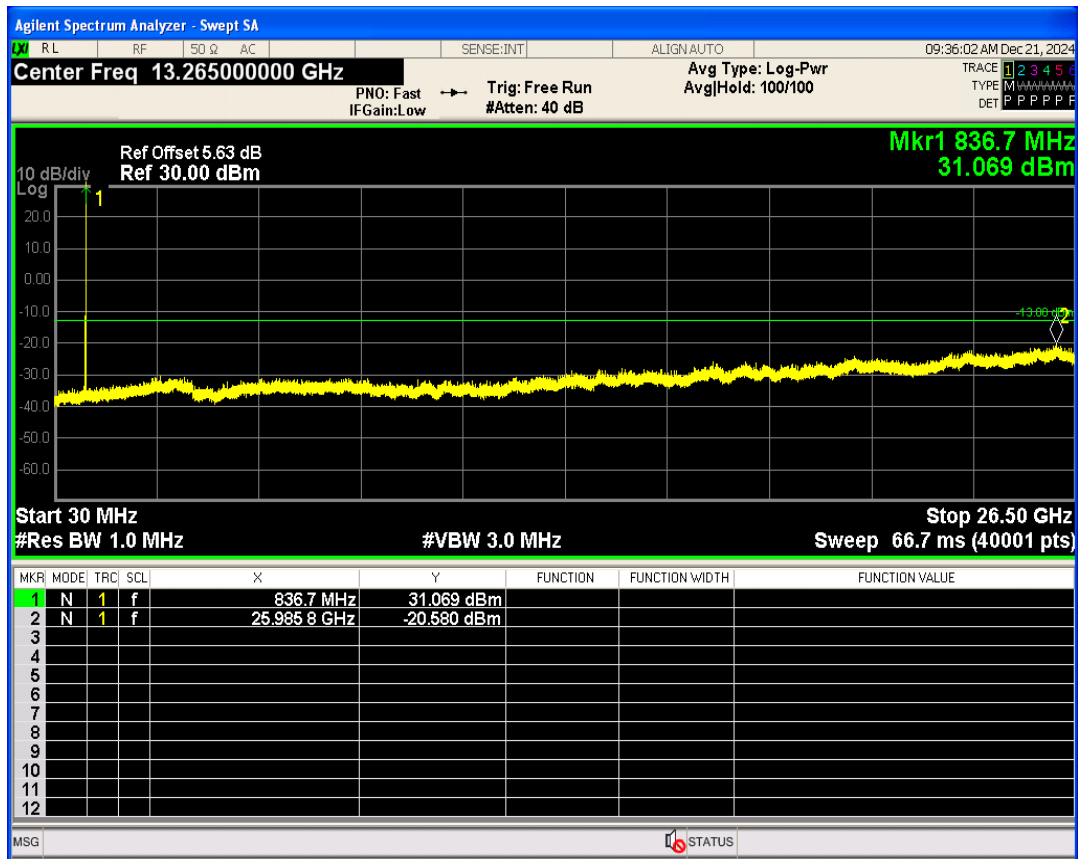
GPRS1900 Channel=661



GPRS850 Channel=251



GPRS850 Channel=189



GPRS850 Channel=128

