

01 Conducted output power

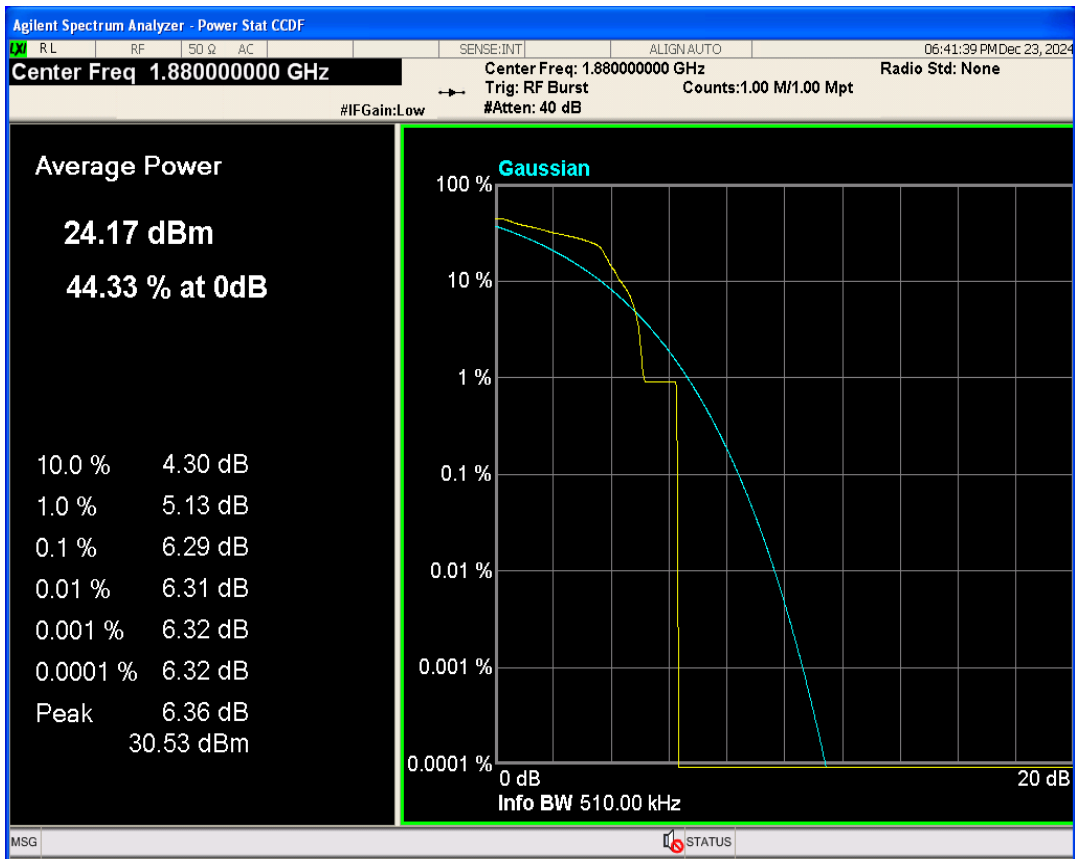
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.99	PASS
EGPRS1900 1 Slot	661	1880	26.94	PASS
EGPRS1900 1 Slot	810	1909.8	27.07	PASS
EGPRS1900 2 Slot	512	1850.2	26.48	PASS
EGPRS1900 2 Slot	661	1880	26.40	PASS
EGPRS1900 2 Slot	810	1909.8	25.92	PASS
EGPRS1900 3 Slot	512	1850.2	24.58	PASS
EGPRS1900 3 Slot	661	1880	24.73	PASS
EGPRS1900 3 Slot	810	1909.8	23.92	PASS
EGPRS1900 4 Slot	512	1850.2	23.66	PASS
EGPRS1900 4 Slot	661	1880	23.36	PASS
EGPRS1900 4 Slot	810	1909.8	23.29	PASS
EGPRS850 1 Slot	128	824.2	27.44	PASS
EGPRS850 1 Slot	189	836.4	27.73	PASS
EGPRS850 1 Slot	251	848.8	27.68	PASS
EGPRS850 2 Slot	128	824.2	26.75	PASS
EGPRS850 2 Slot	189	836.4	27.01	PASS
EGPRS850 2 Slot	251	848.8	26.84	PASS
EGPRS850 3 Slot	128	824.2	24.95	PASS
EGPRS850 3 Slot	189	836.4	25.06	PASS
EGPRS850 3 Slot	251	848.8	25.26	PASS
EGPRS850 4 Slot	128	824.2	24.04	PASS
EGPRS850 4 Slot	189	836.4	24.19	PASS
EGPRS850 4 Slot	251	848.8	23.77	PASS
GPRS1900 1 Slot	512	1850.2	30.67	PASS
GPRS1900 1 Slot	661	1880	30.64	PASS
GPRS1900 1 Slot	810	1909.8	30.32	PASS
GPRS1900 2 Slot	512	1850.2	29.92	PASS
GPRS1900 2 Slot	661	1880	29.92	PASS
GPRS1900 2 Slot	810	1909.8	29.63	PASS
GPRS1900 3 Slot	512	1850.2	28.02	PASS
GPRS1900 3 Slot	661	1880	28.11	PASS
GPRS1900 3 Slot	810	1909.8	27.96	PASS
GPRS1900 4 Slot	512	1850.2	26.89	PASS
GPRS1900 4 Slot	661	1880	27.01	PASS
GPRS1900 4 Slot	810	1909.8	26.88	PASS
GPRS850 1 Slot	128	824.2	32.98	PASS
GPRS850 1 Slot	189	836.4	33.04	PASS
GPRS850 1 Slot	251	848.8	32.88	PASS
GPRS850 2 Slot	128	824.2	32.26	PASS
GPRS850 2 Slot	189	836.4	32.29	PASS

GPRS850 2 Slot	251	848.8	32.14	PASS
GPRS850 3 Slot	128	824.2	30.48	PASS
GPRS850 3 Slot	189	836.4	30.52	PASS
GPRS850 3 Slot	251	848.8	30.42	PASS
GPRS850 4 Slot	128	824.2	29.39	PASS
GPRS850 4 Slot	189	836.4	29.41	PASS
GPRS850 4 Slot	251	848.8	29.30	PASS
GSM1900	512	1850.2	30.68	PASS
GSM1900	661	1880	30.67	PASS
GSM1900	810	1909.8	30.35	PASS
GSM850	128	824.2	32.98	PASS
GSM850	189	836.4	33.08	PASS
GSM850	251	848.8	32.88	PASS

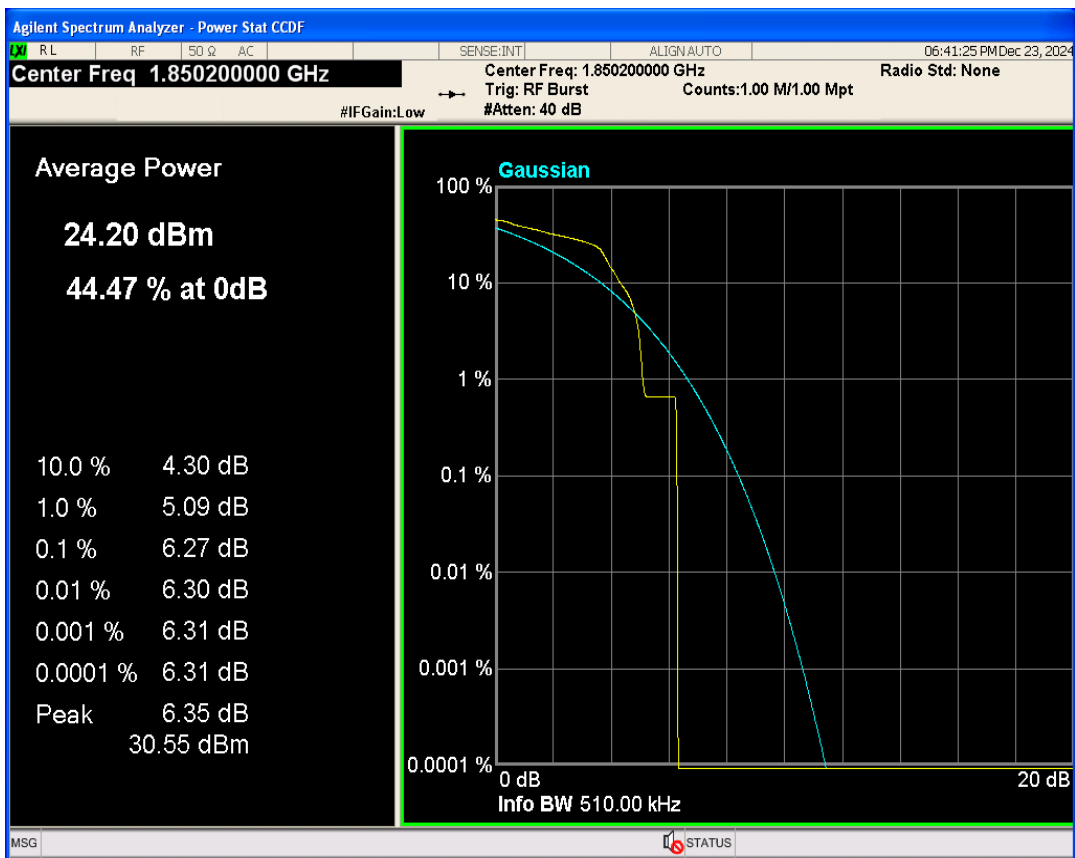
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.27	13	PASS
EGPRS1900	661	1880	6.29	13	PASS
EGPRS1900	810	1909.8	5.81	13	PASS
EGPRS850	128	824.2	8.20	13	PASS
EGPRS850	189	836.4	7.66	13	PASS
EGPRS850	251	848.8	7.66	13	PASS

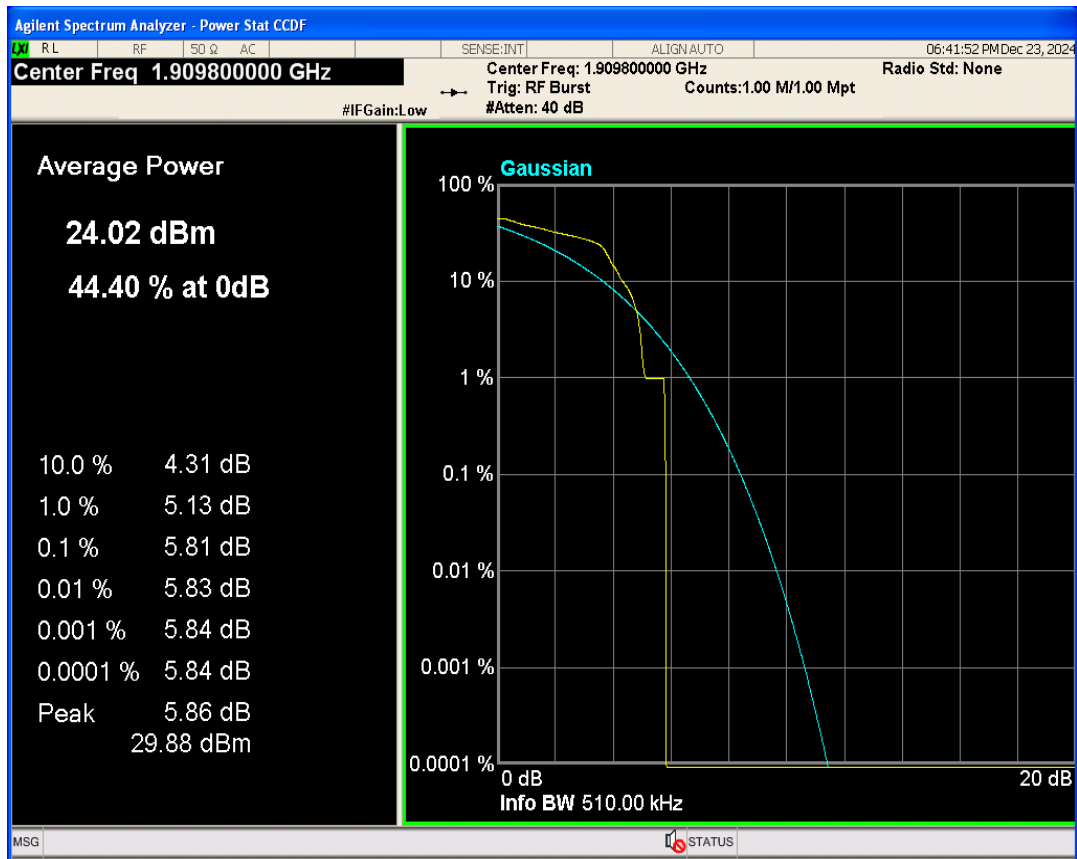
EGPRS1900 Channel=661



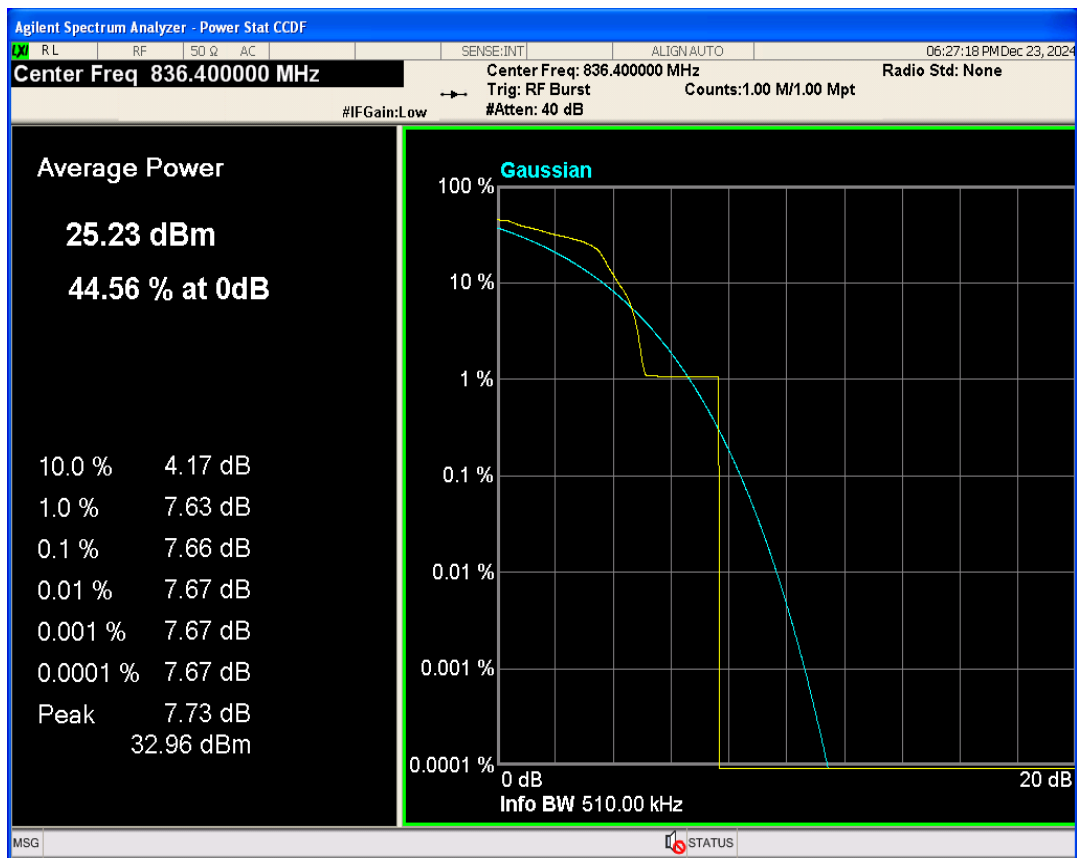
EGPRS1900 Channel=512



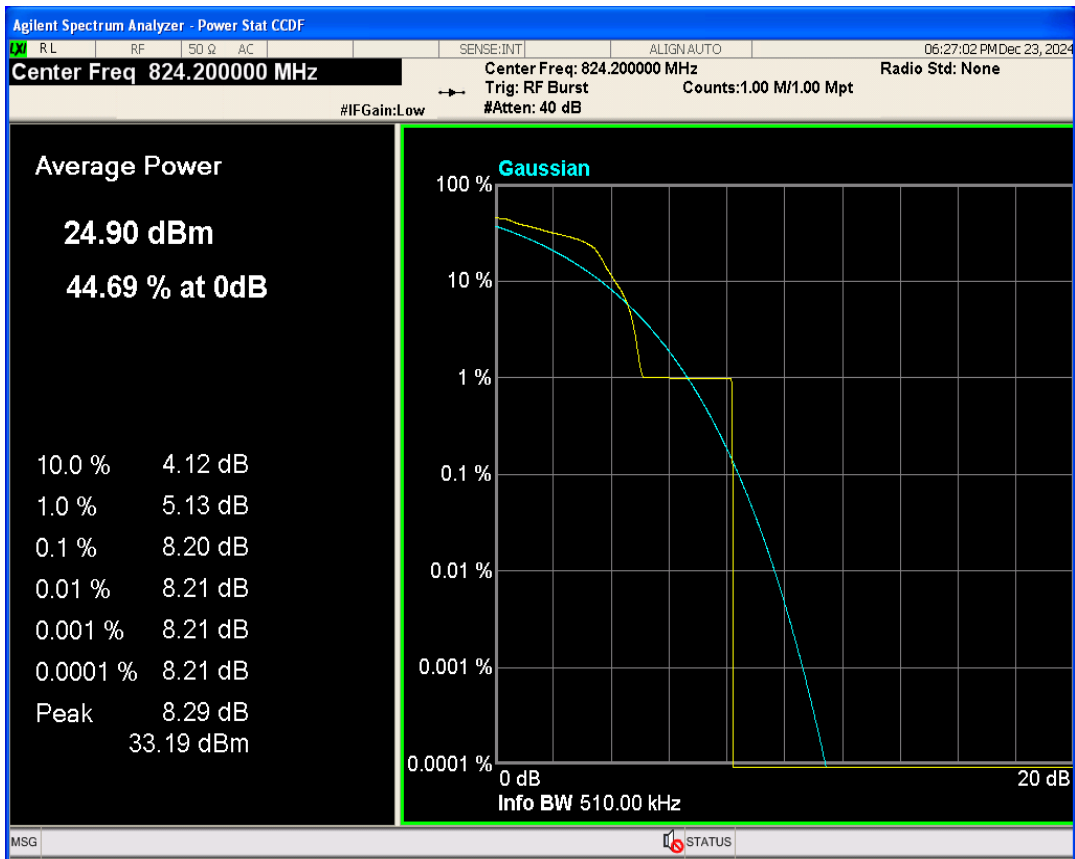
EGPRS1900 Channel=810



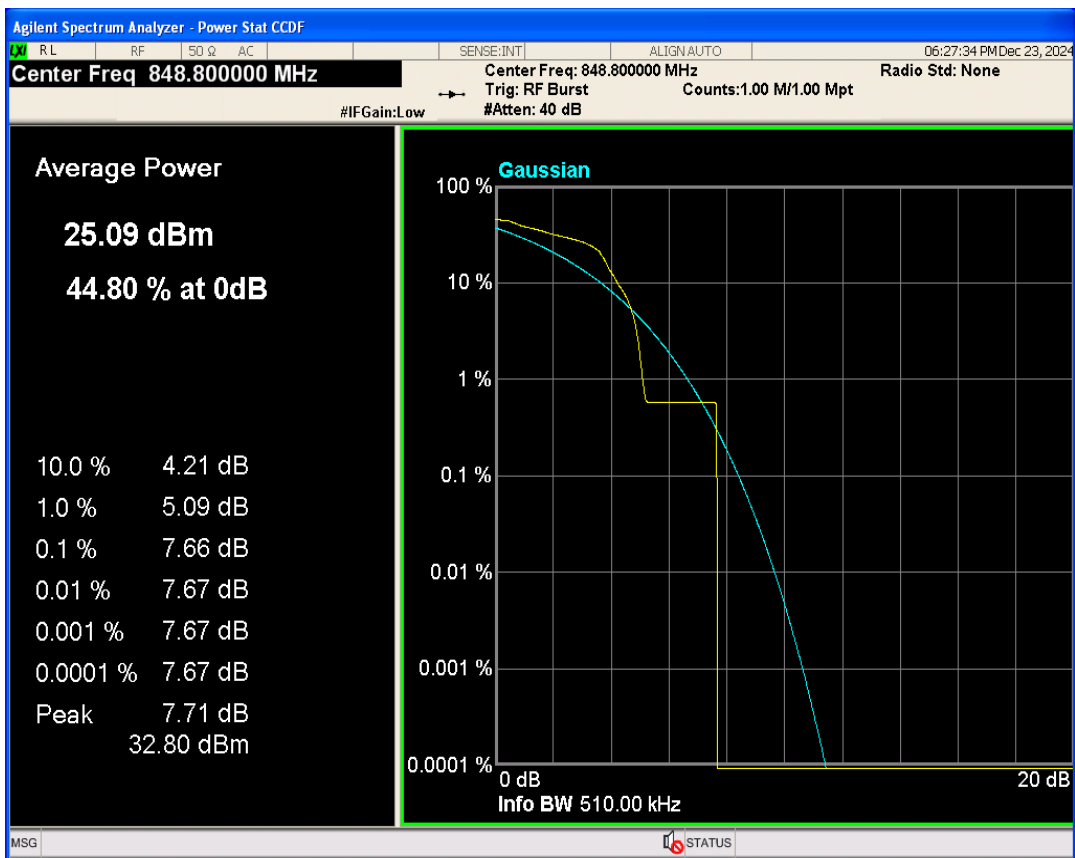
EGPRS850 Channel=189



EGPRS850 Channel=128



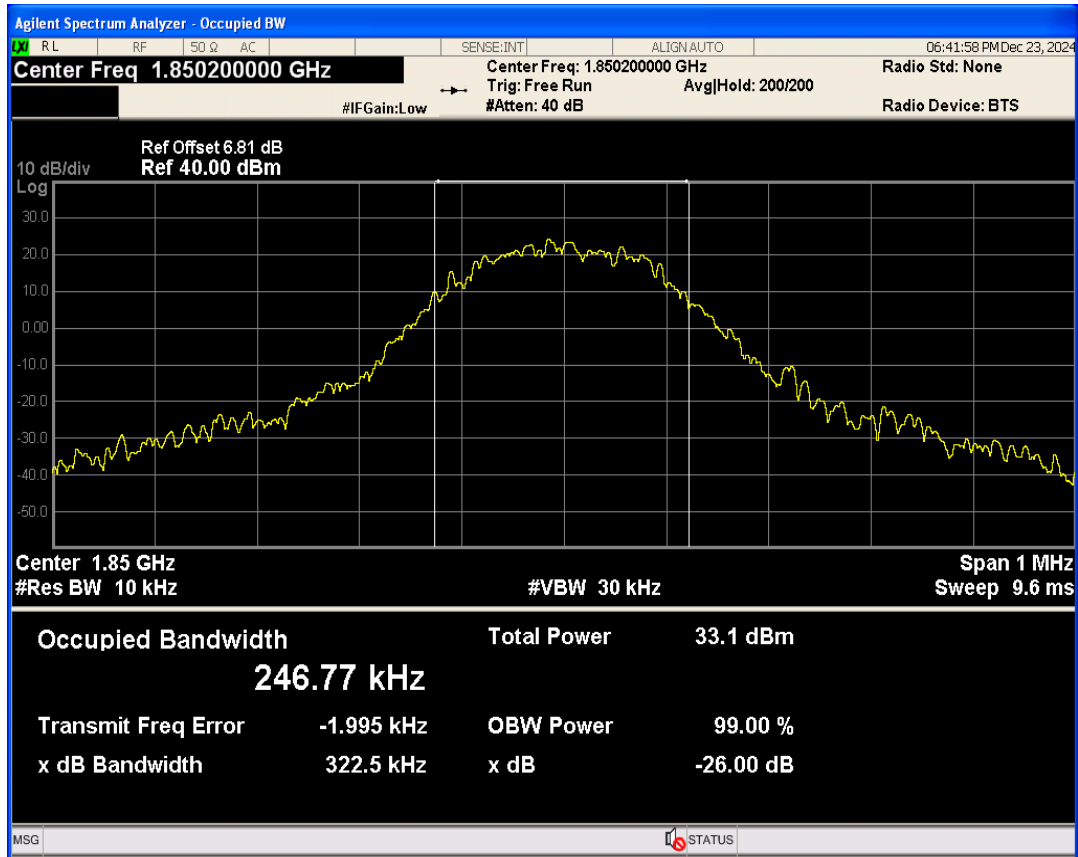
EGPRS850 Channel=251



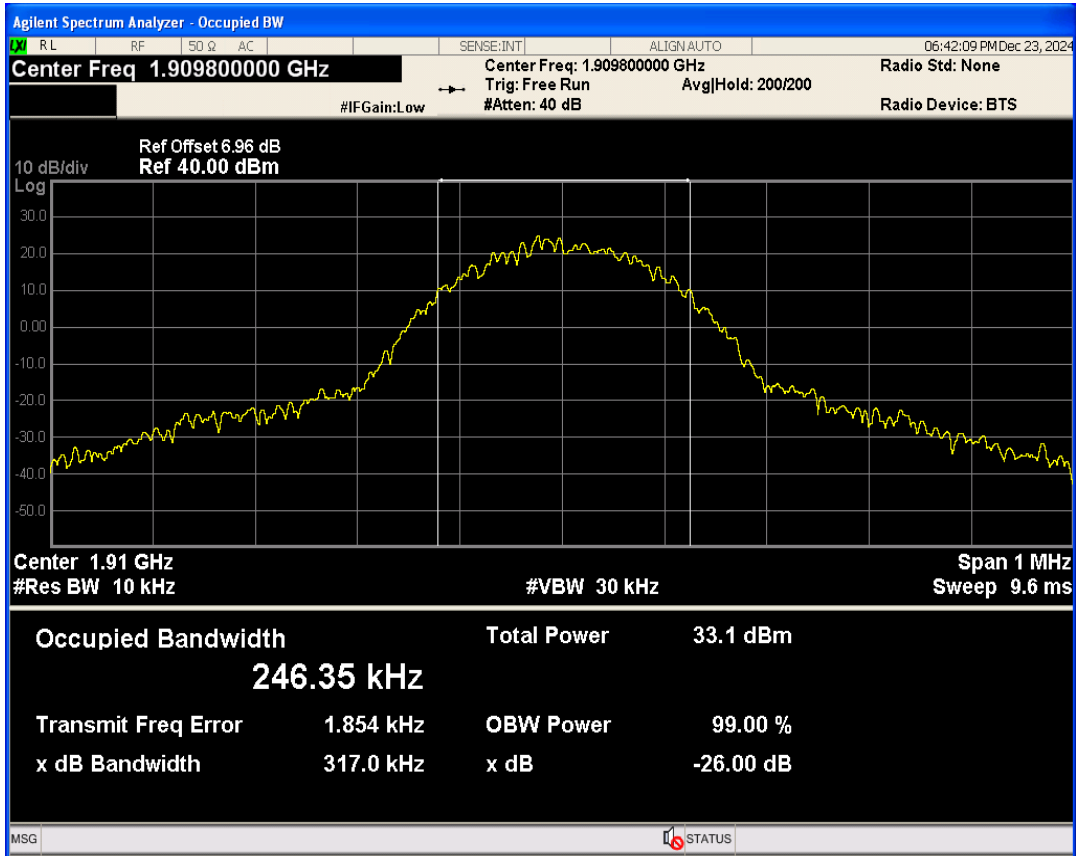
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	246.772	322.483	PASS
EGPRS1900	661	1880	240.096	308.078	PASS
EGPRS1900	810	1909.8	246.351	316.961	PASS
EGPRS850	128	824.2	258.307	323.847	PASS
EGPRS850	189	836.4	251.337	315.942	PASS
EGPRS850	251	848.8	257.899	315.889	PASS

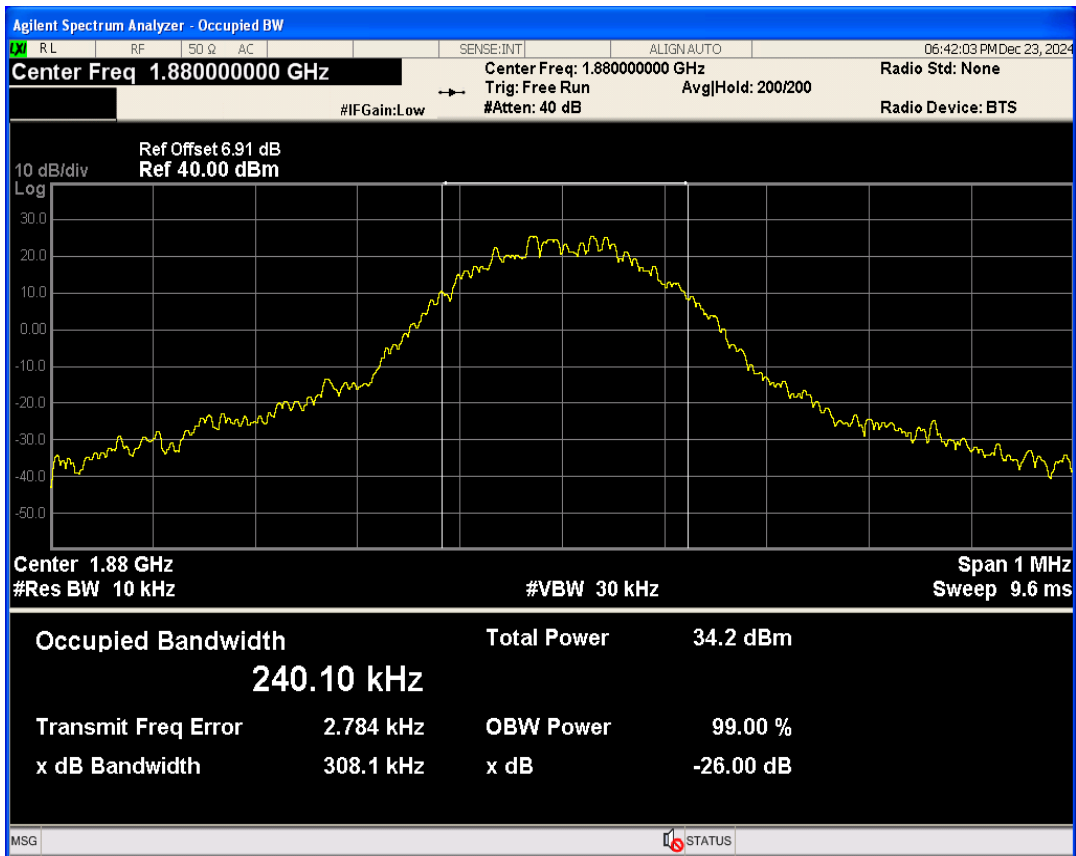
EGPRS1900 Channel=512



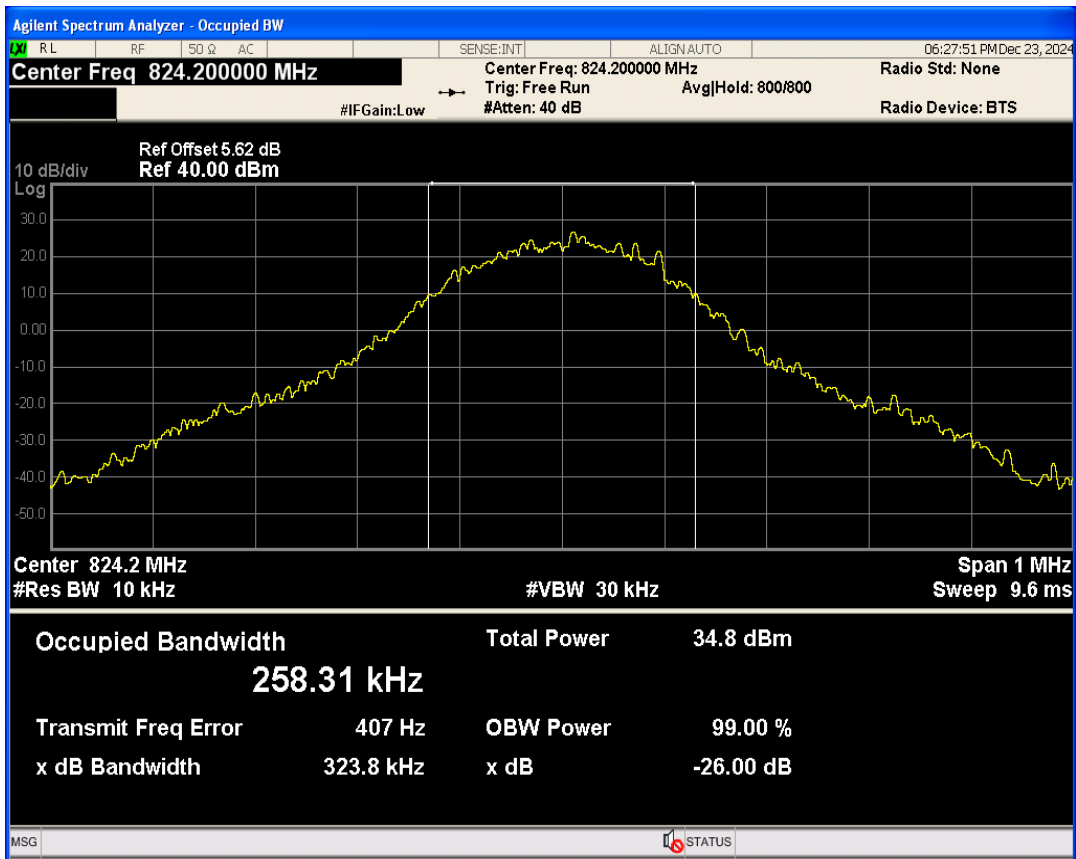
EGPRS1900 Channel=810



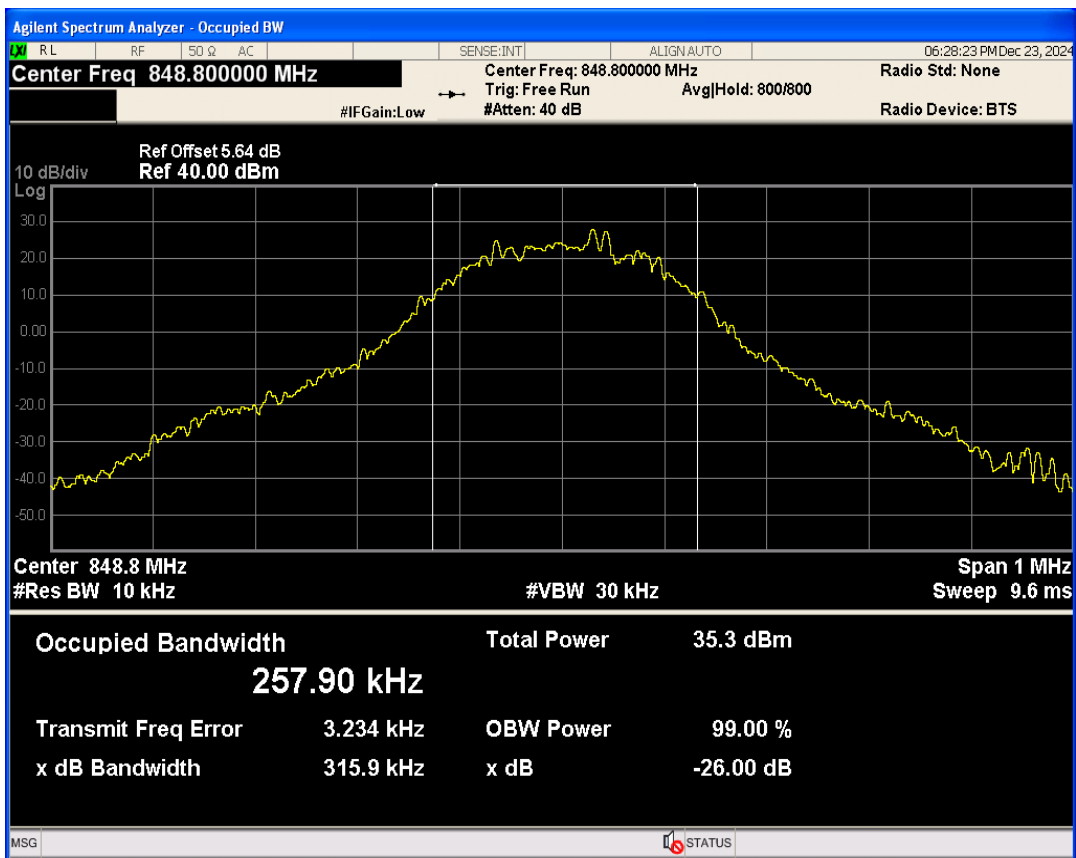
EGPRS1900 Channel=661



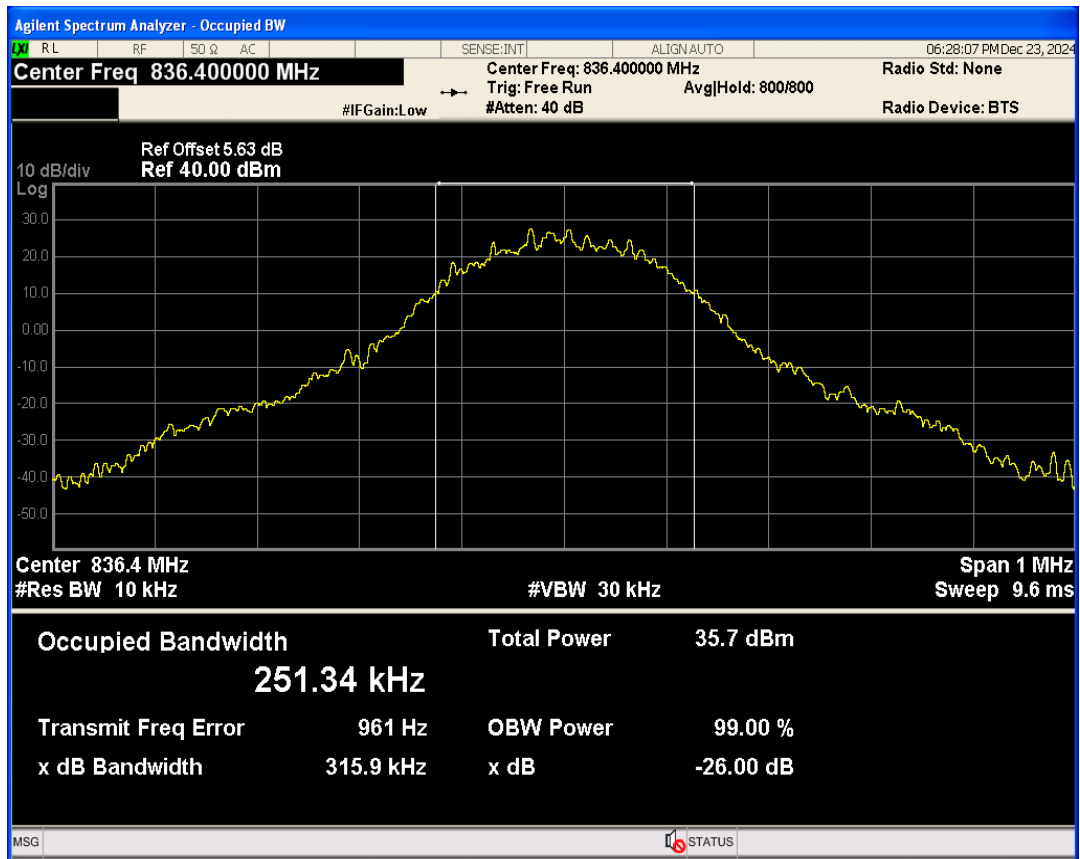
EGPRS850 Channel=128



EGPRS850 Channel=251



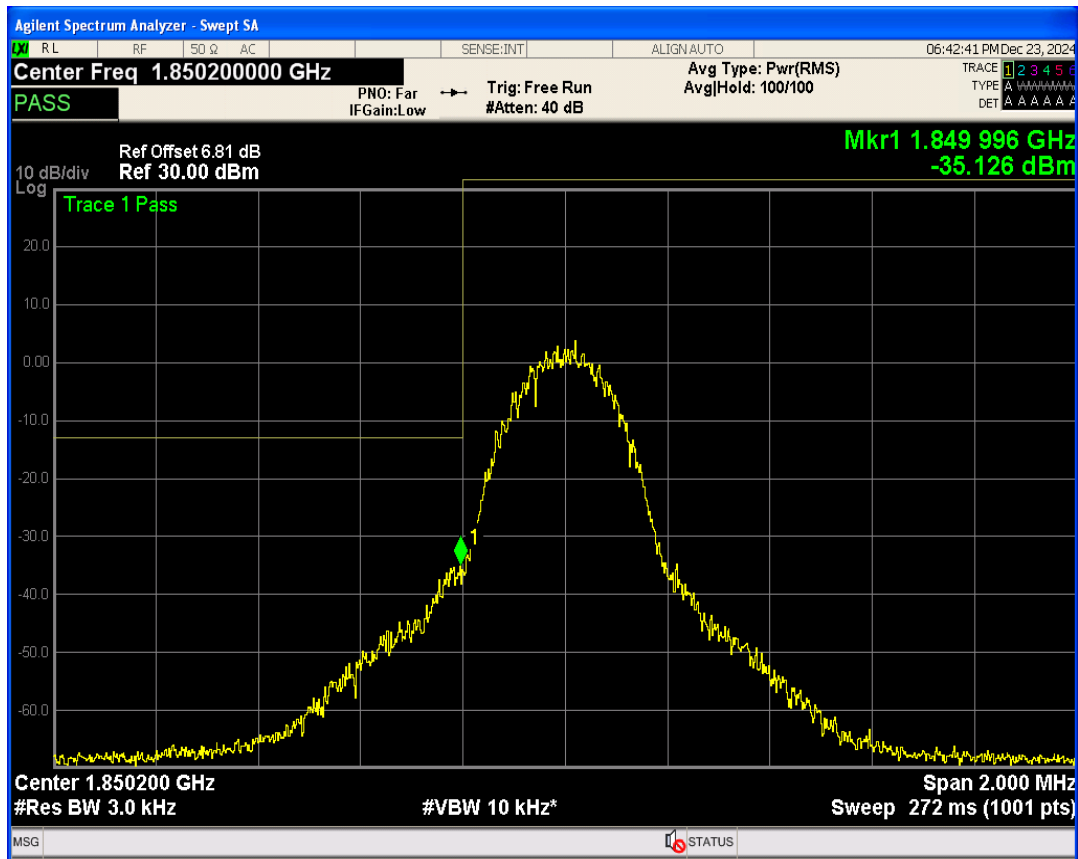
EGPRS850 Channel=189



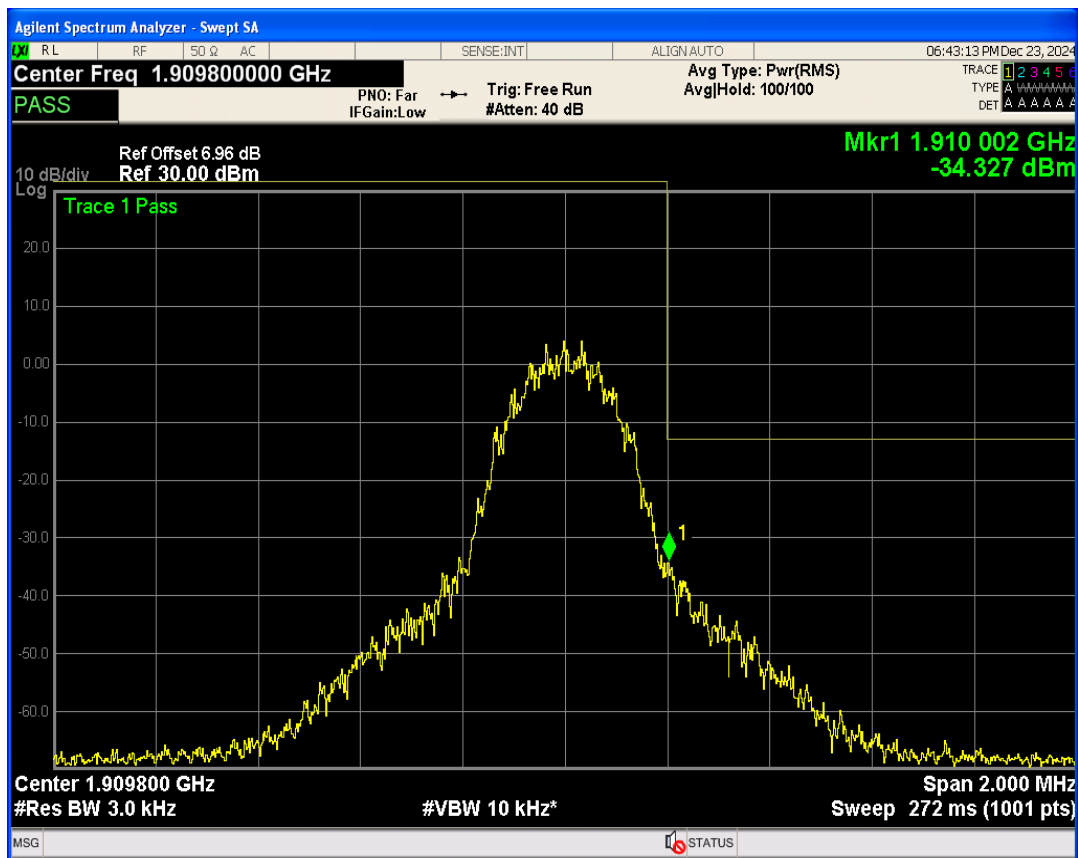
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1850.00	-35.12	-13	PASS
EGPRS1900	810	1909.8	1910.00	-34.32	-13	PASS
EGPRS850	128	824.2	824.00	-30.01	-13	PASS
EGPRS850	251	848.8	849.01	-30.18	-13	PASS

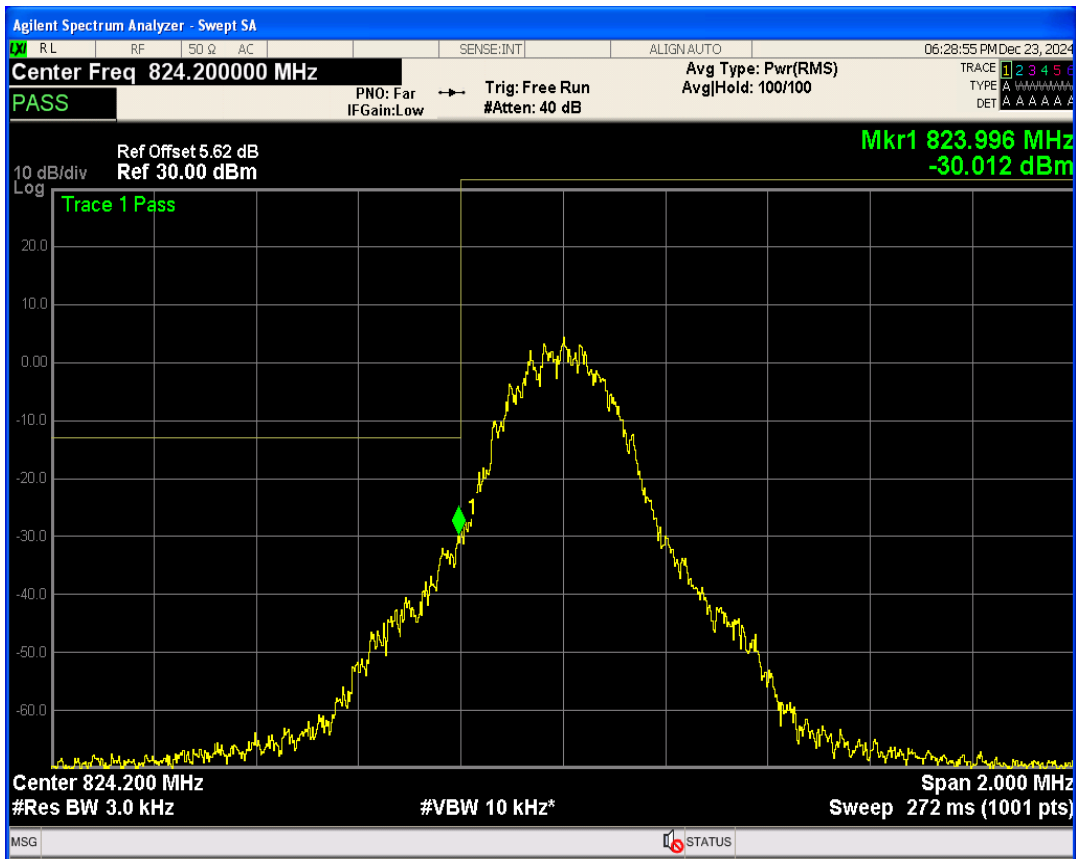
EGPRS1900 Channel=512



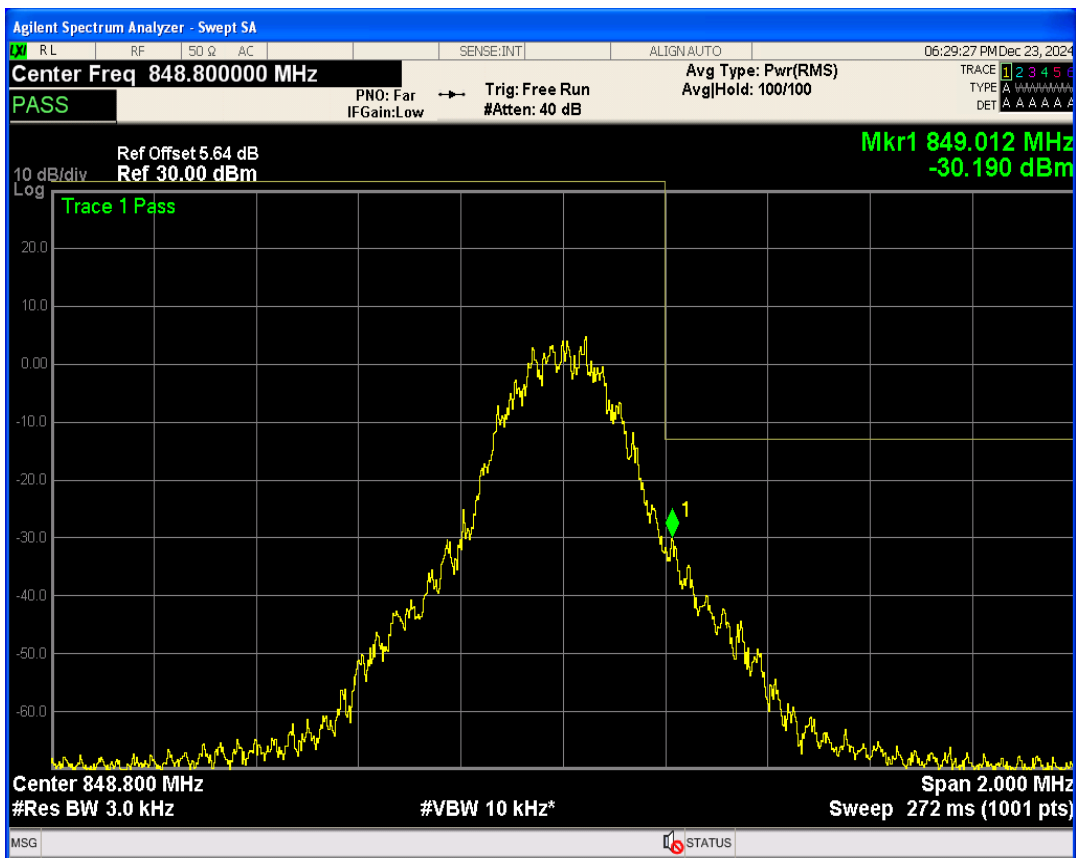
EGPRS1900 Channel=810



EGPRS850 Channel=128



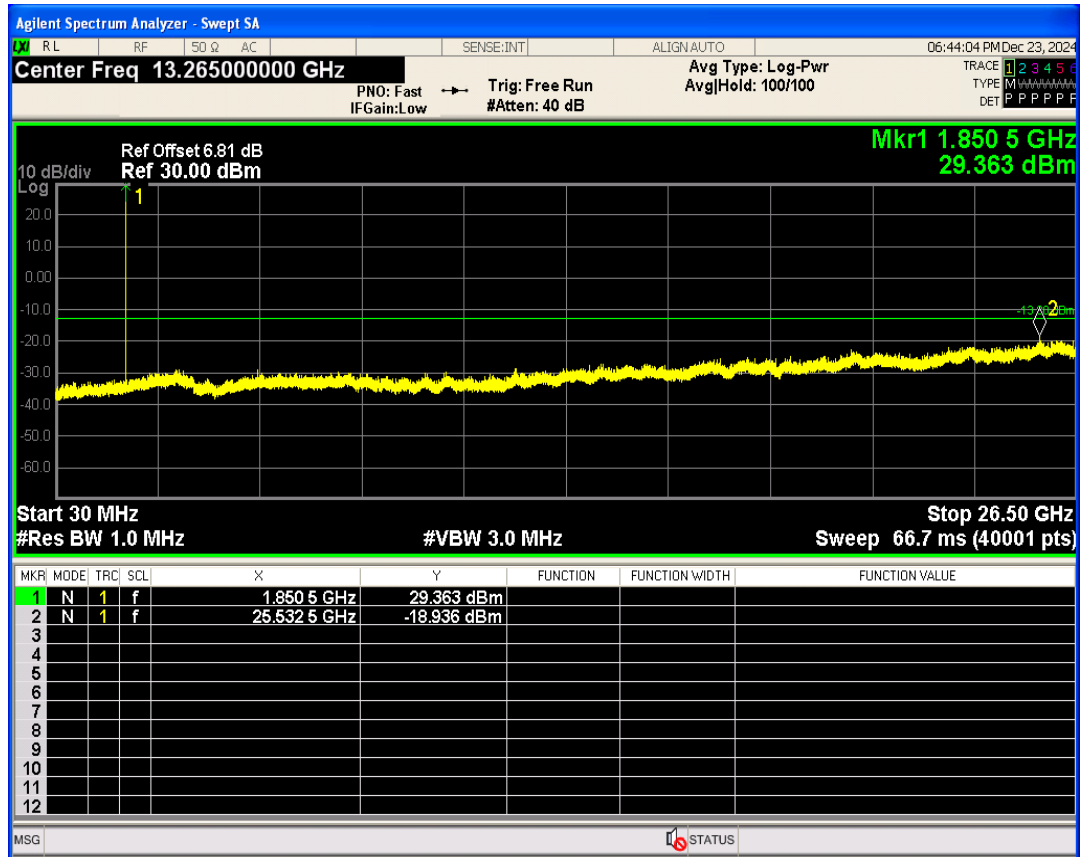
EGPRS850 Channel=251



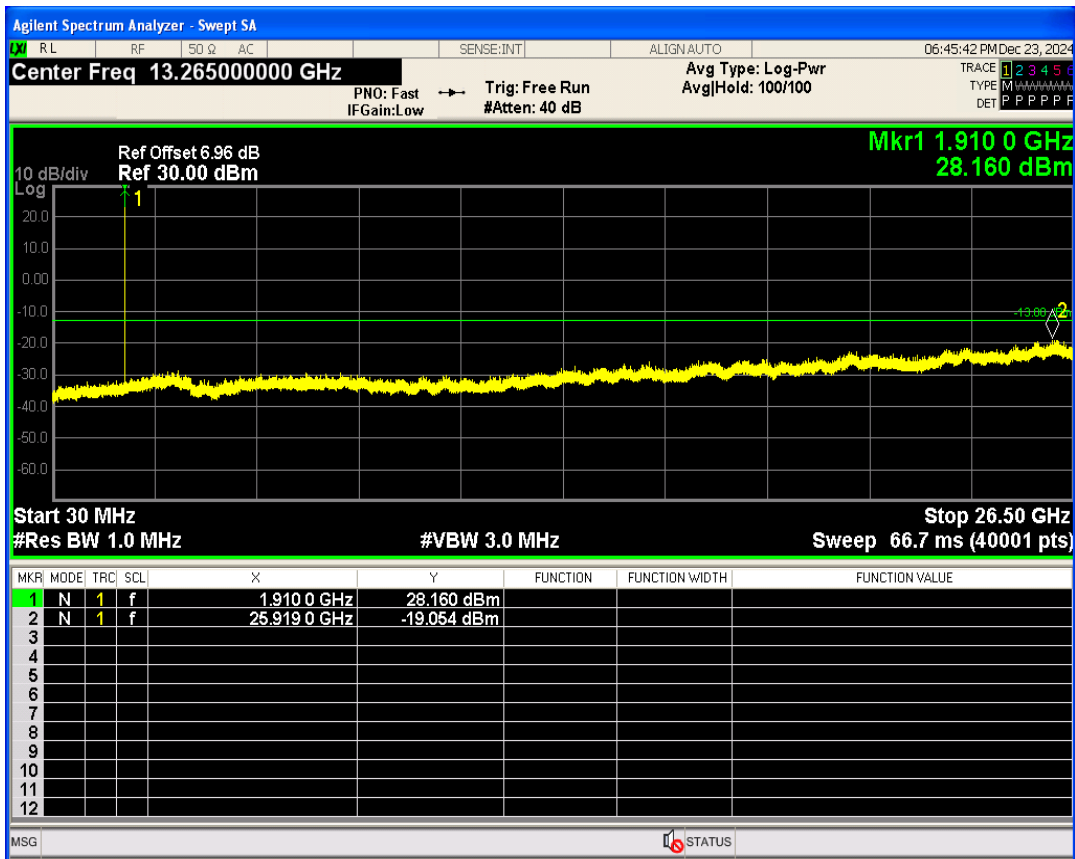
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25532.52	-18.93	-13	PASS
EGPRS1900	661	1880	26380.89	-19.57	-13	PASS
EGPRS1900	810	1909.8	25918.98	-19.05	-13	PASS
EGPRS850	128	824.2	25958.69	-20.45	-13	PASS
EGPRS850	189	836.4	26042.73	-19.73	-13	PASS
EGPRS850	251	848.8	25991.78	-20.81	-13	PASS

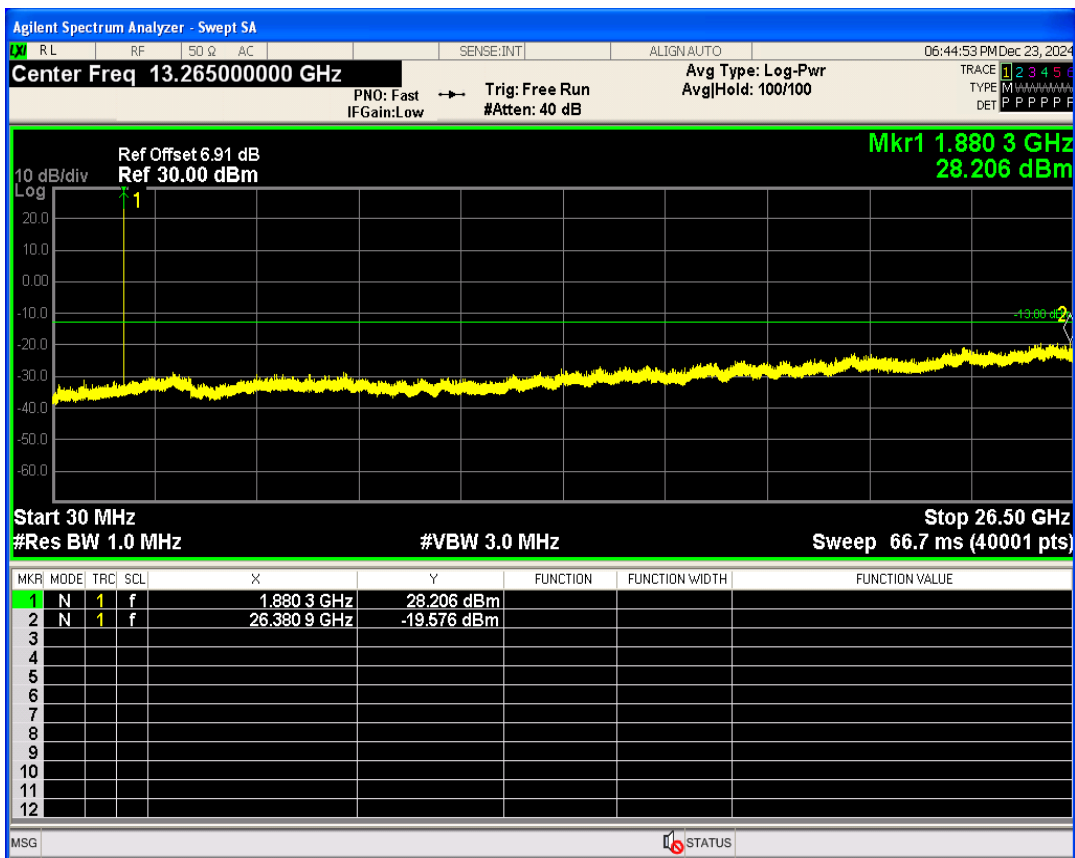
EGPRS1900 Channel=512



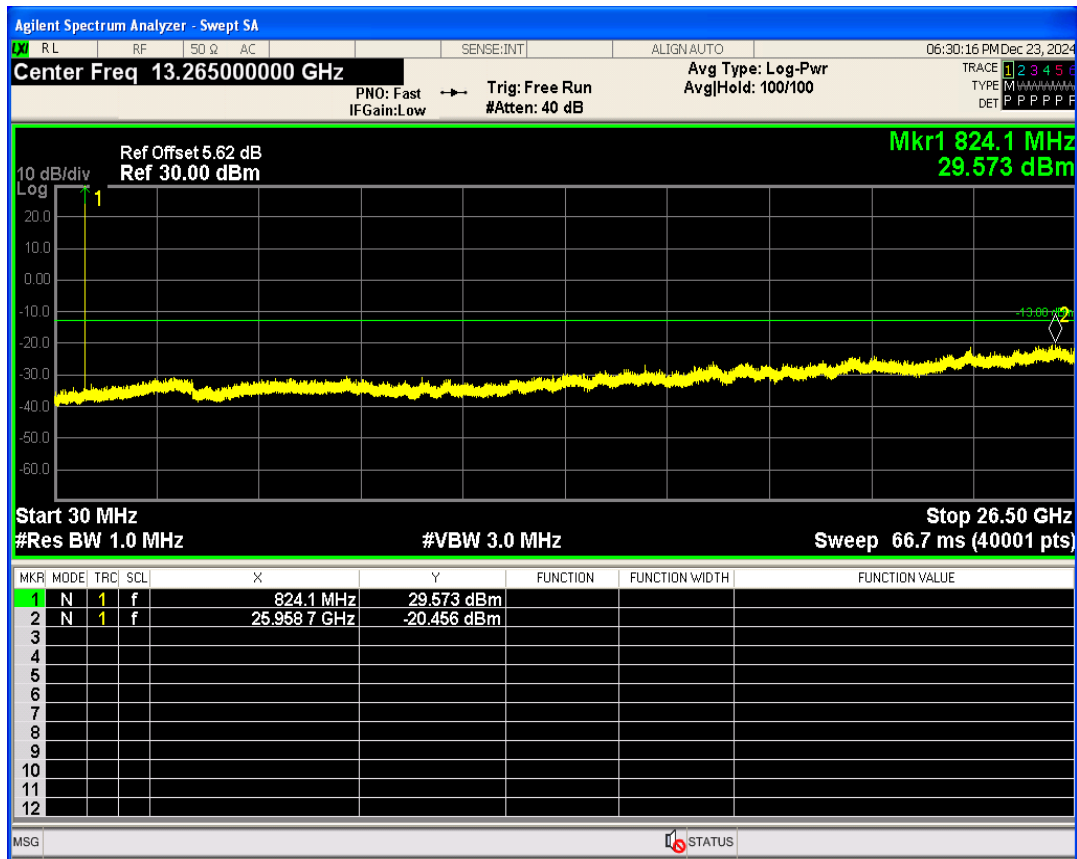
EGPRS1900 Channel=810



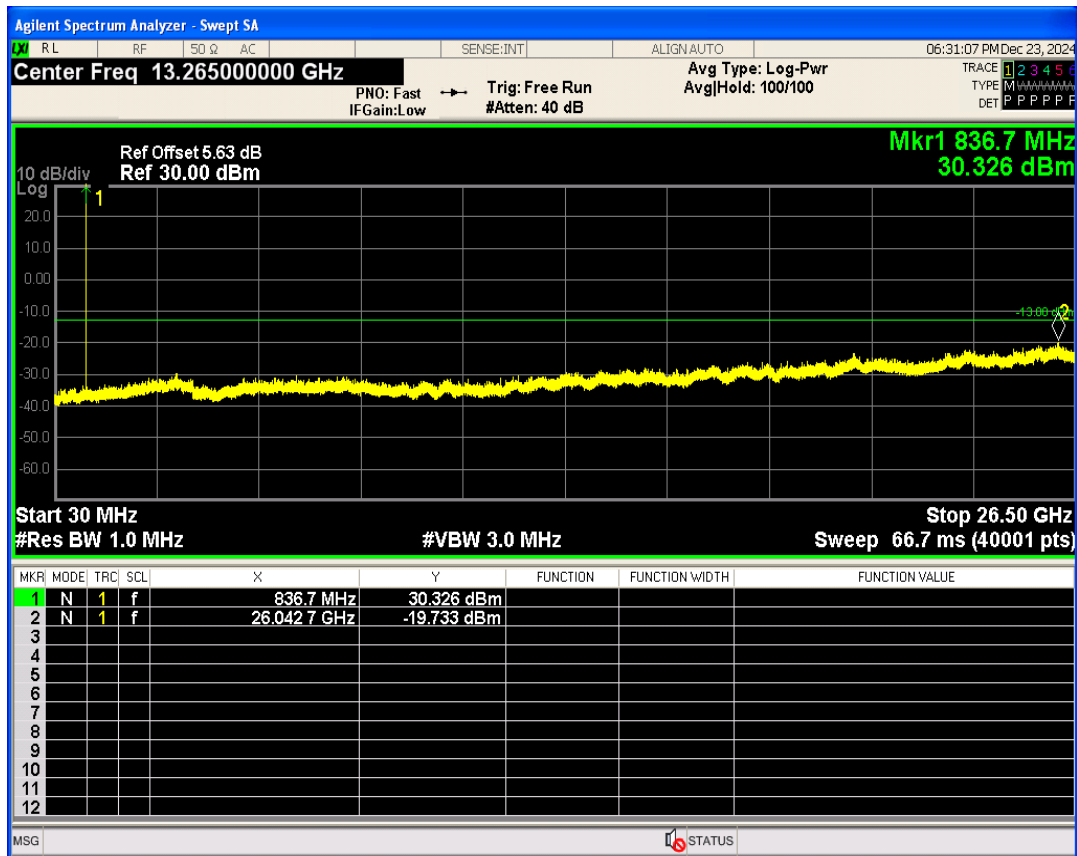
EGPRS1900 Channel=661



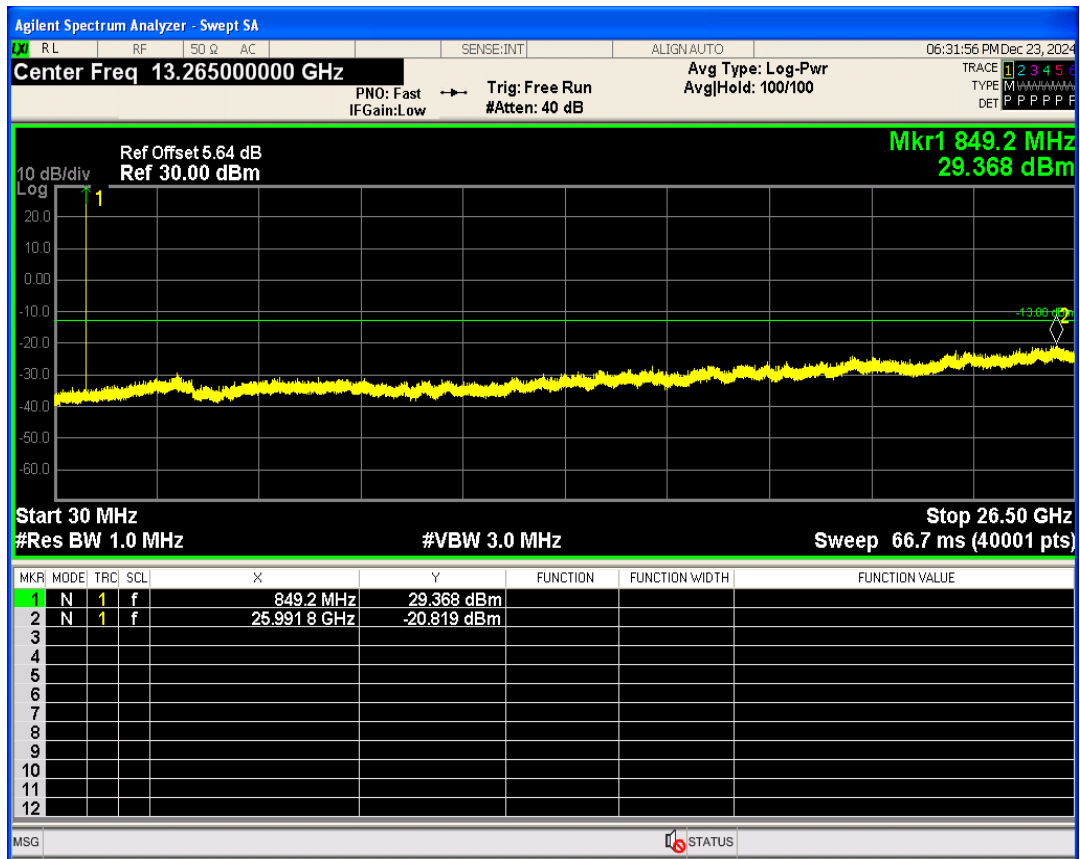
EGPRS850 Channel=128



EGPRS850 Channel=189



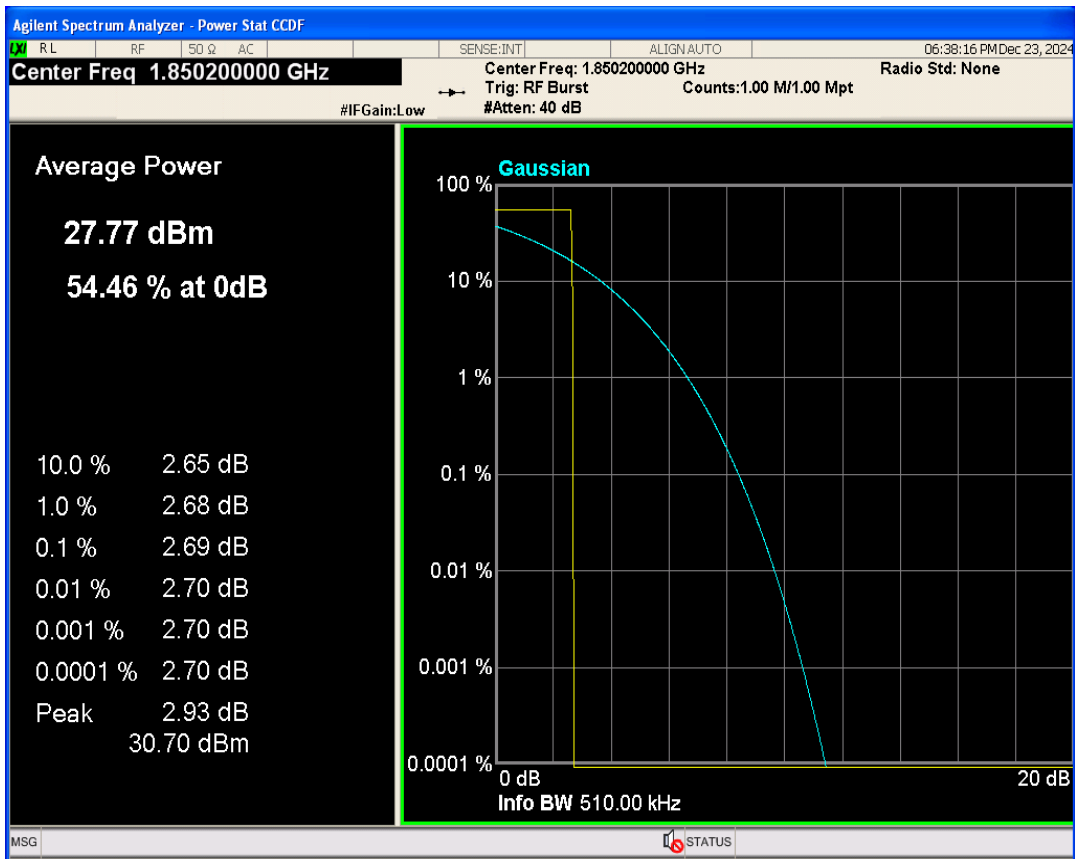
EGPRS850 Channel=251



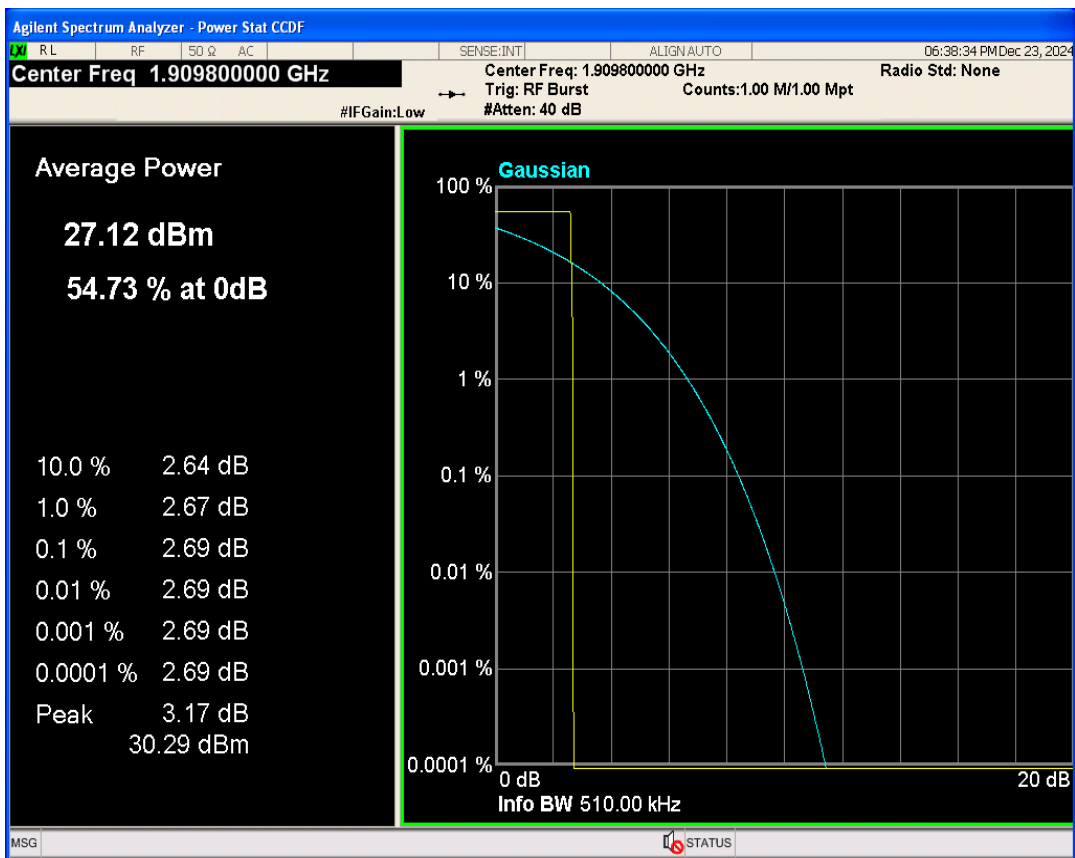
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.69	13	PASS
GPRS1900	661	1880	2.68	13	PASS
GPRS1900	810	1909.8	2.69	13	PASS
GPRS850	128	824.2	2.66	13	PASS
GPRS850	189	836.4	2.66	13	PASS
GPRS850	251	848.8	2.65	13	PASS

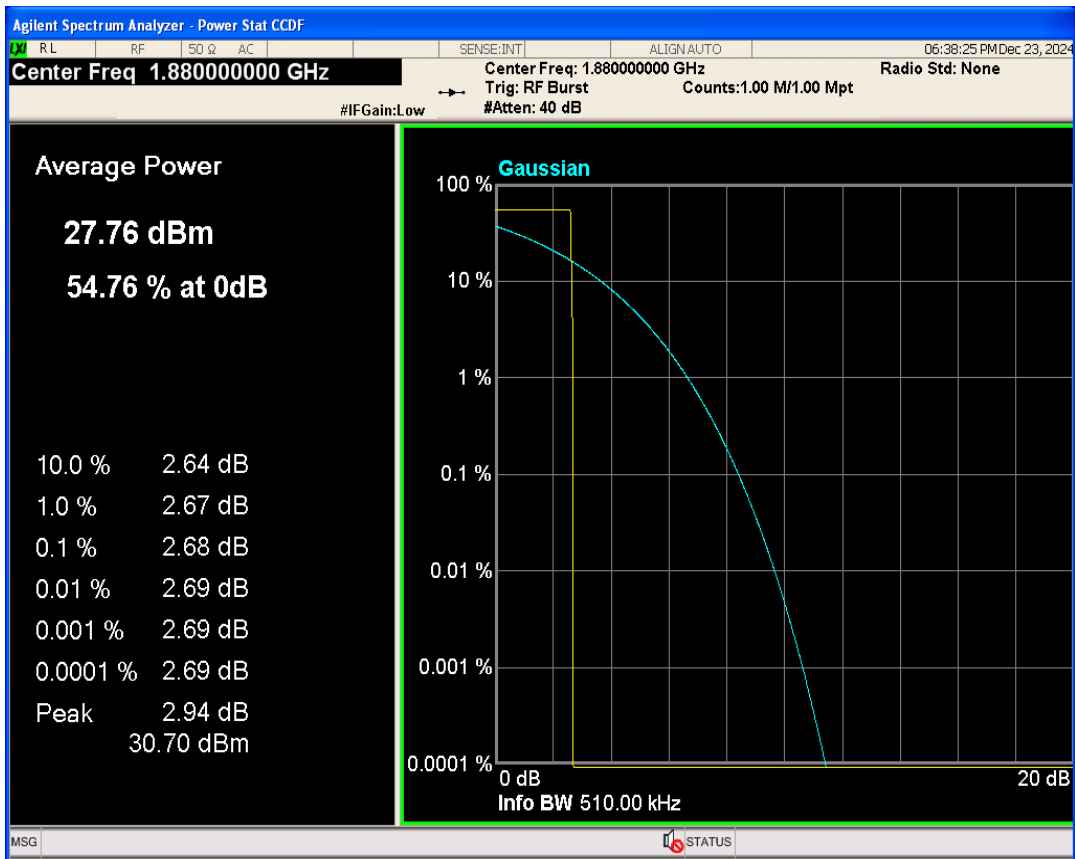
GPRS1900 Channel=512



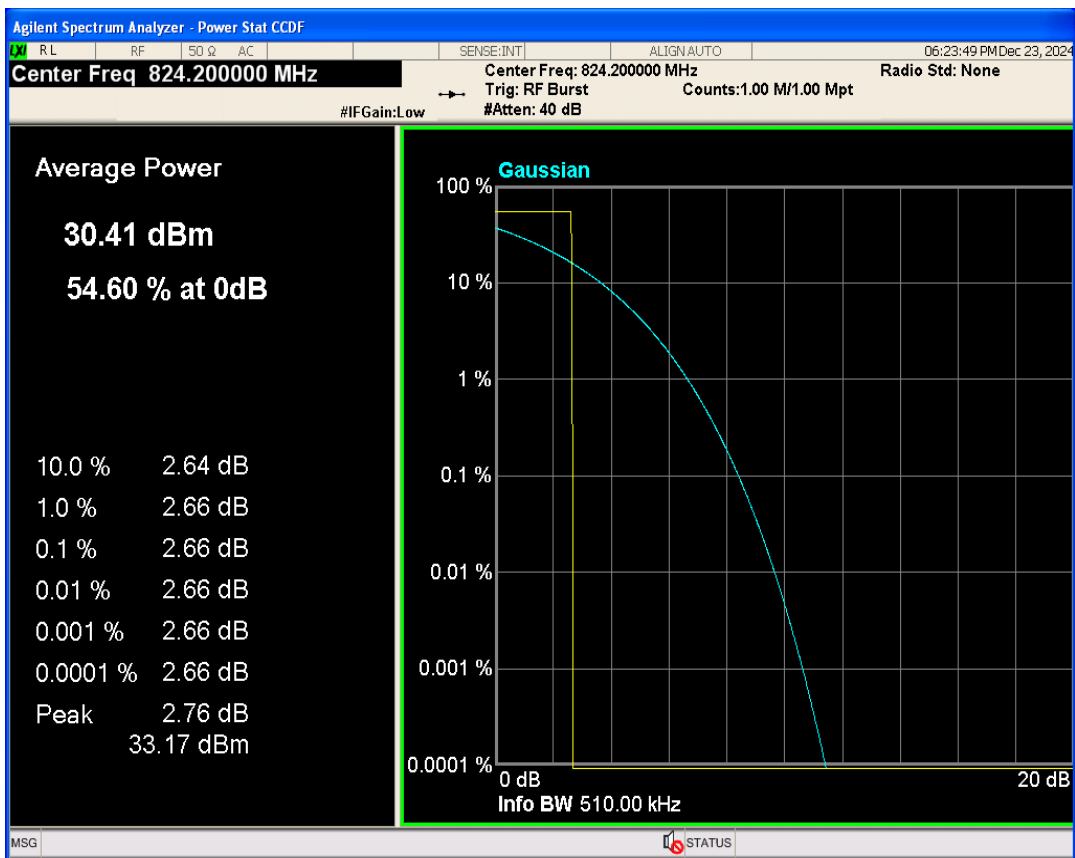
GPRS1900 Channel=810



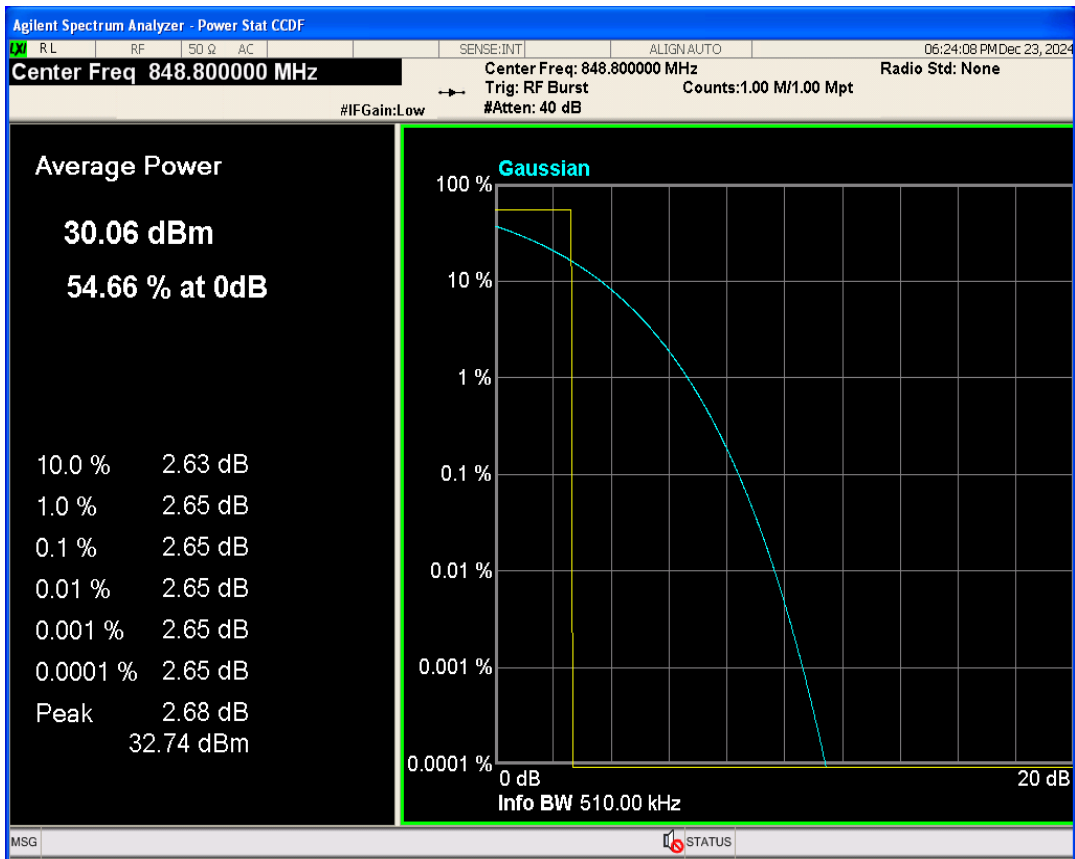
GPRS1900 Channel=661



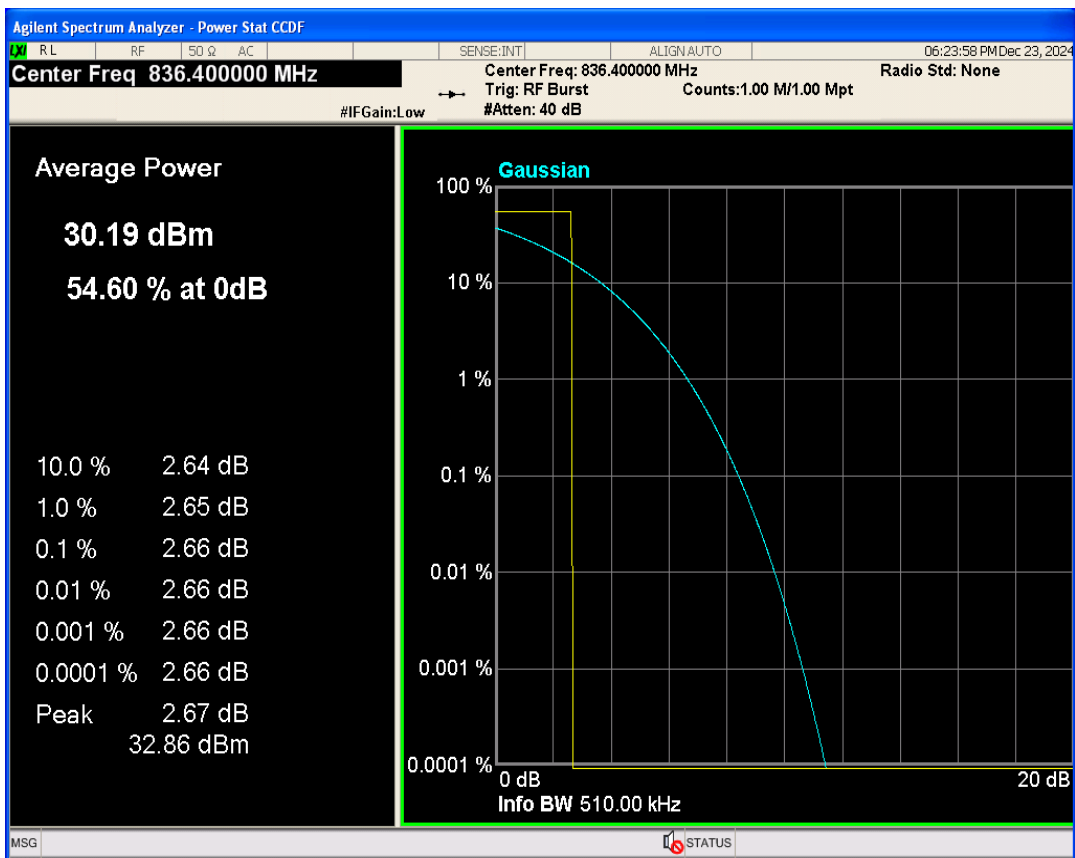
GPRS850 Channel=128



GPRS850 Channel=251



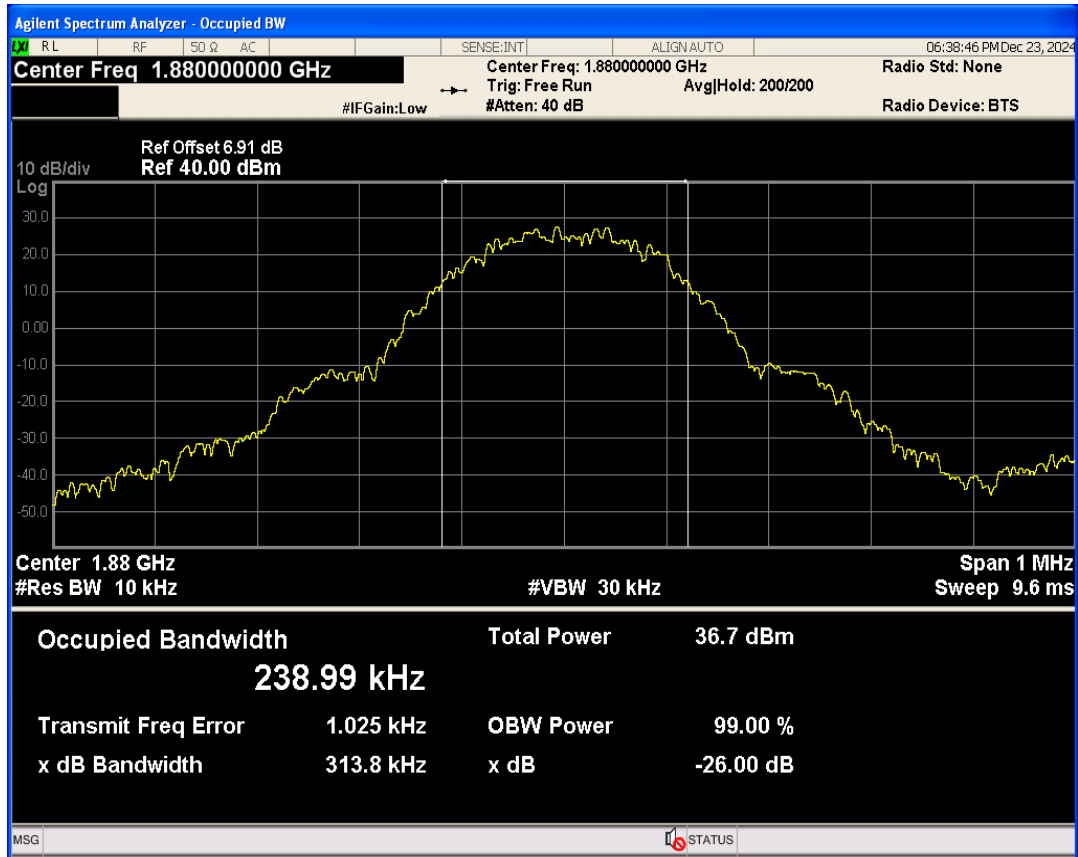
GPRS850 Channel=189



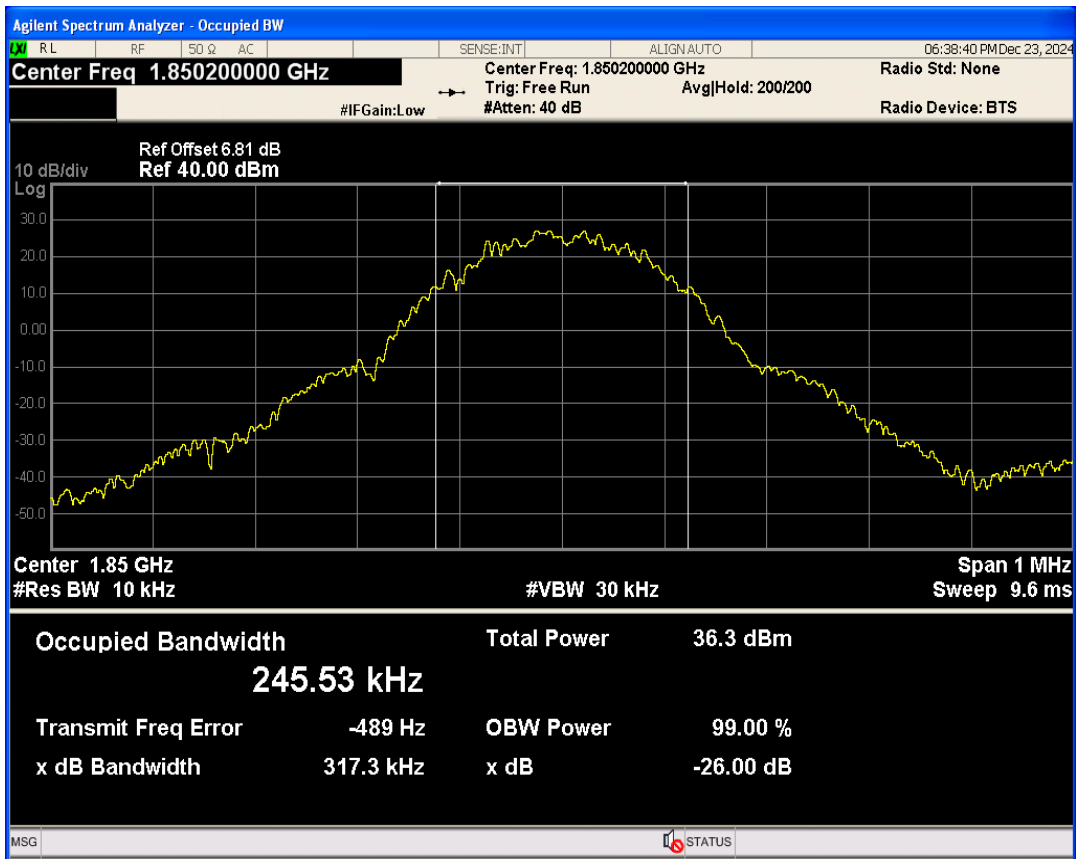
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.529	317.312	PASS
GPRS1900	661	1880	238.986	313.814	PASS
GPRS1900	810	1909.8	243.629	311.044	PASS
GPRS850	128	824.2	254.946	315.840	PASS
GPRS850	189	836.4	247.510	322.284	PASS
GPRS850	251	848.8	244.283	318.032	PASS

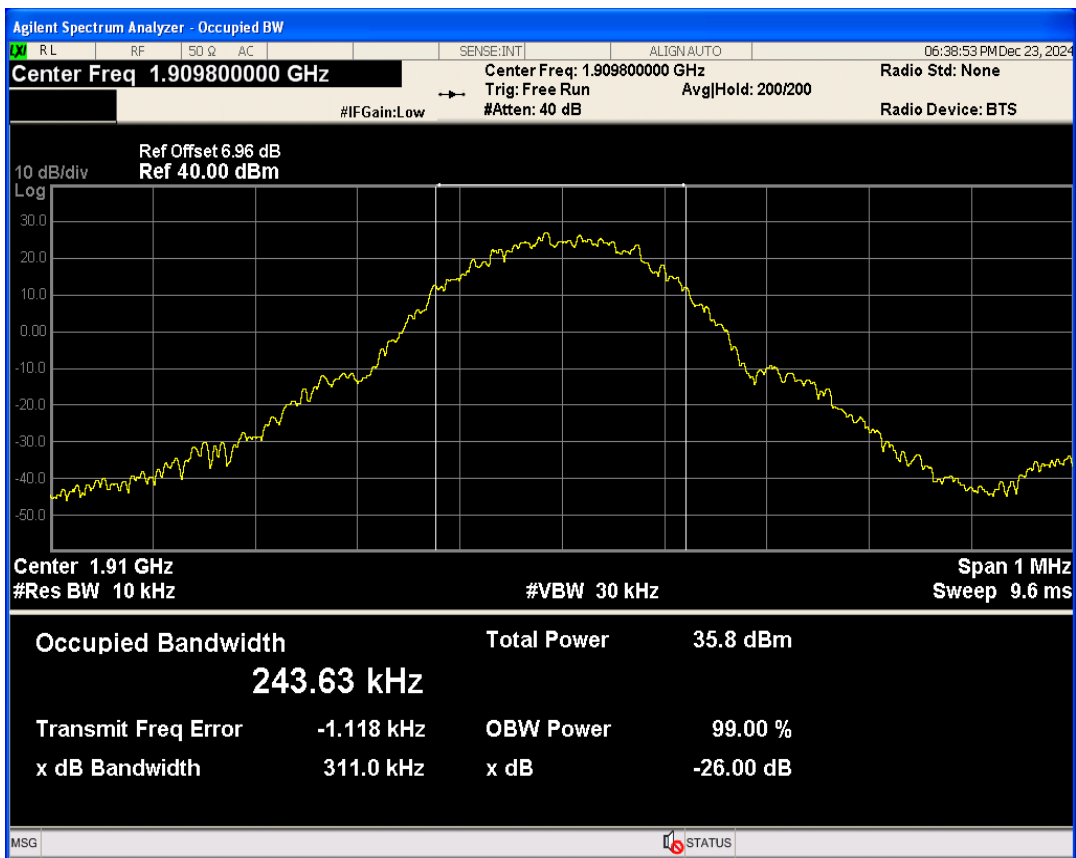
GPRS1900 Channel=661



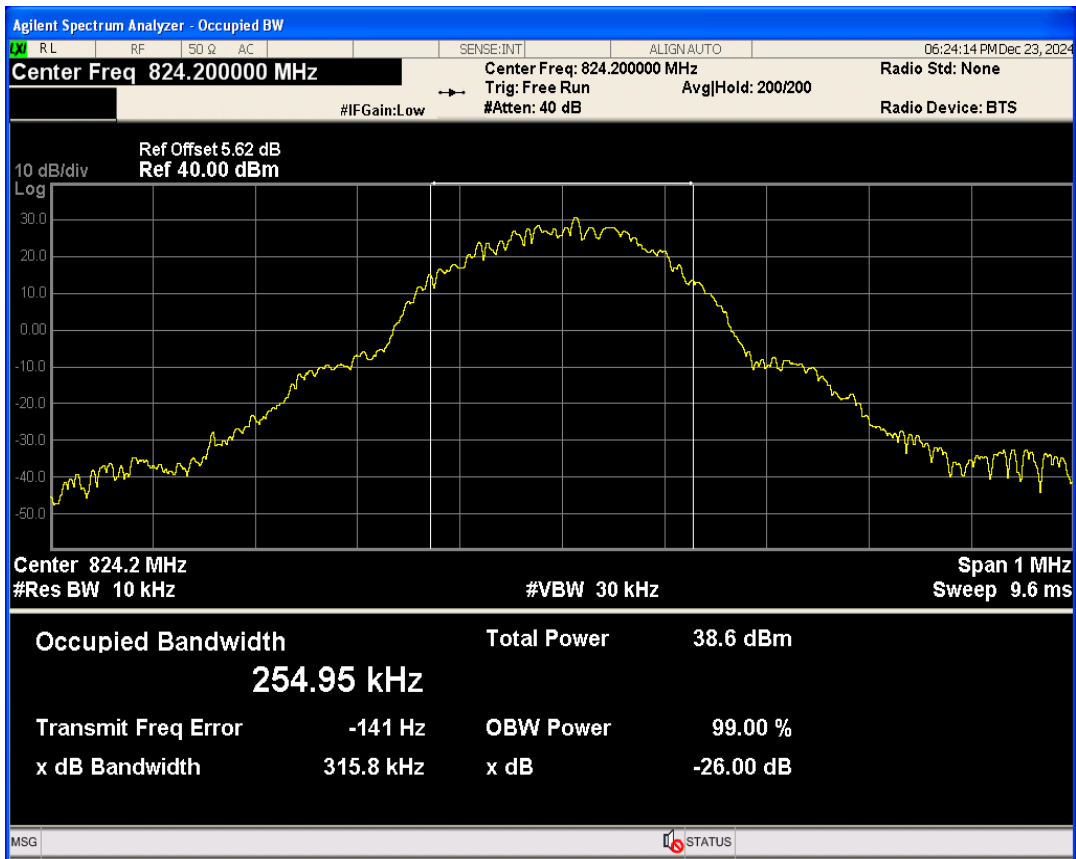
GPRS1900 Channel=512



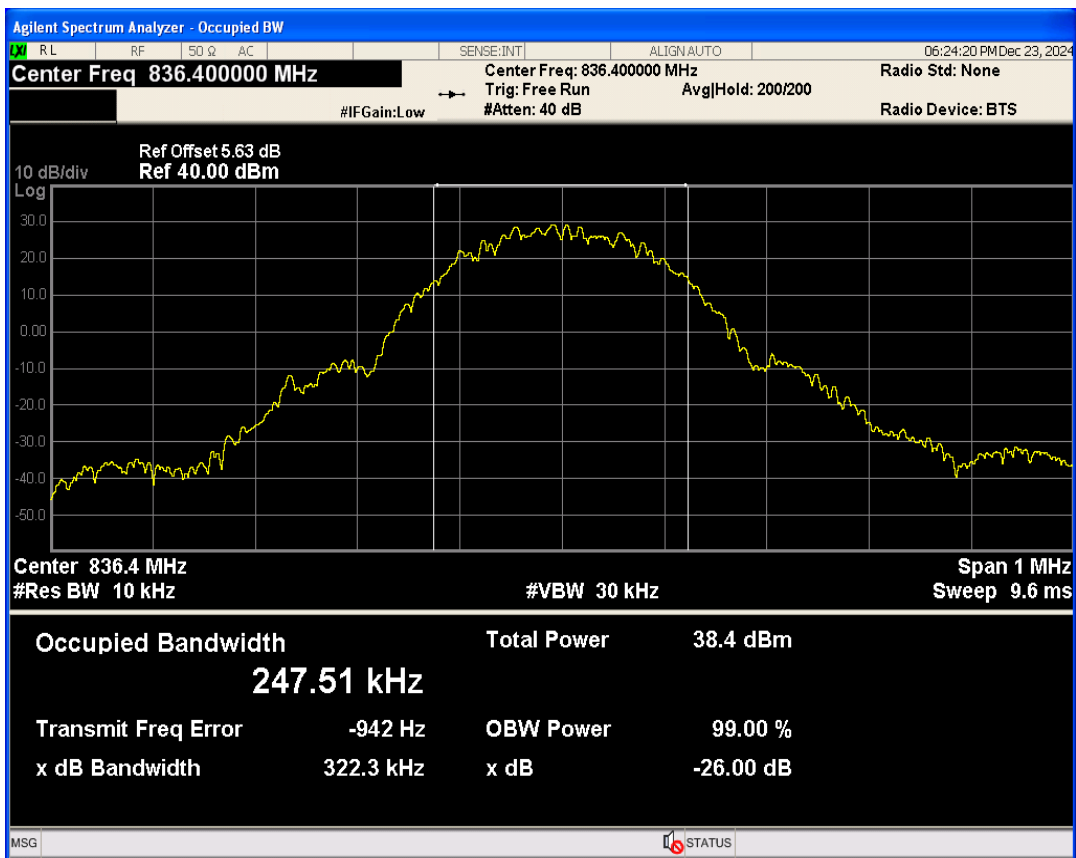
GPRS1900 Channel=810



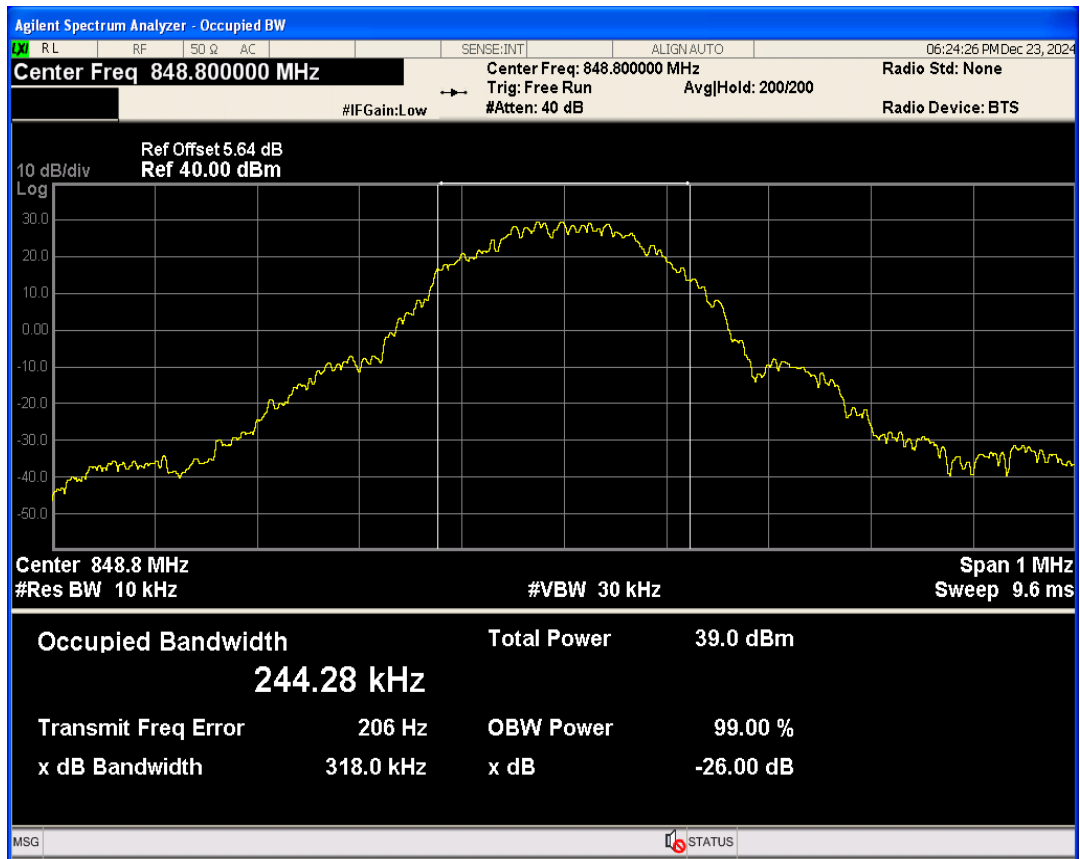
GPRS850 Channel=128



GPRS850 Channel=189



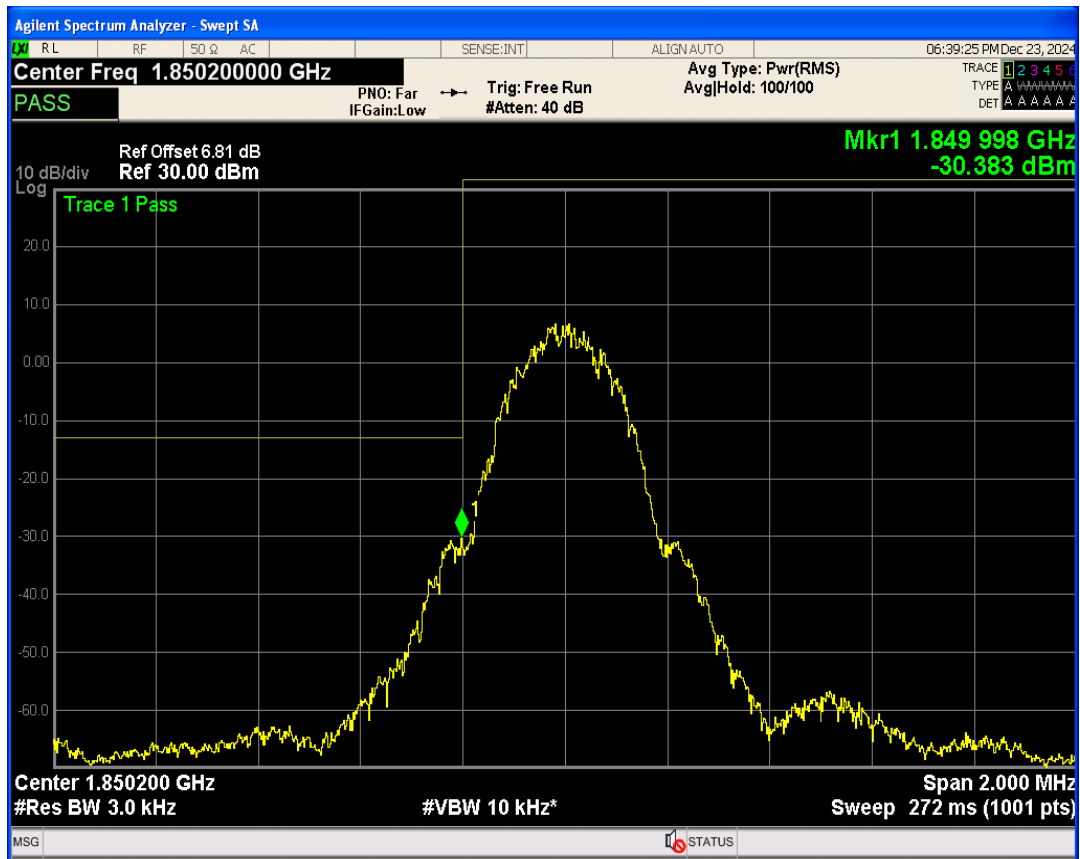
GPRS850 Channel=251



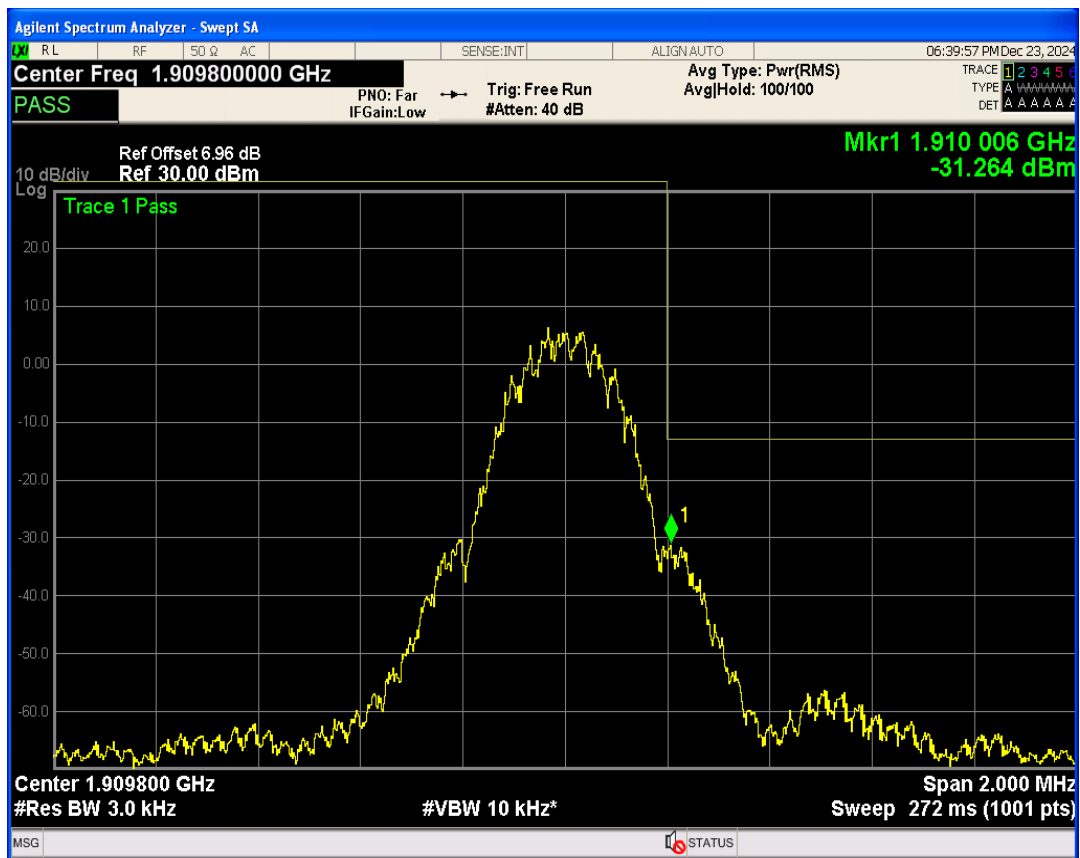
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-30.38	-13	PASS
GPRS1900	810	1909.8	1910.01	-31.26	-13	PASS
GPRS850	128	824.2	823.98	-26.36	-13	PASS
GPRS850	251	848.8	849.02	-28.45	-13	PASS

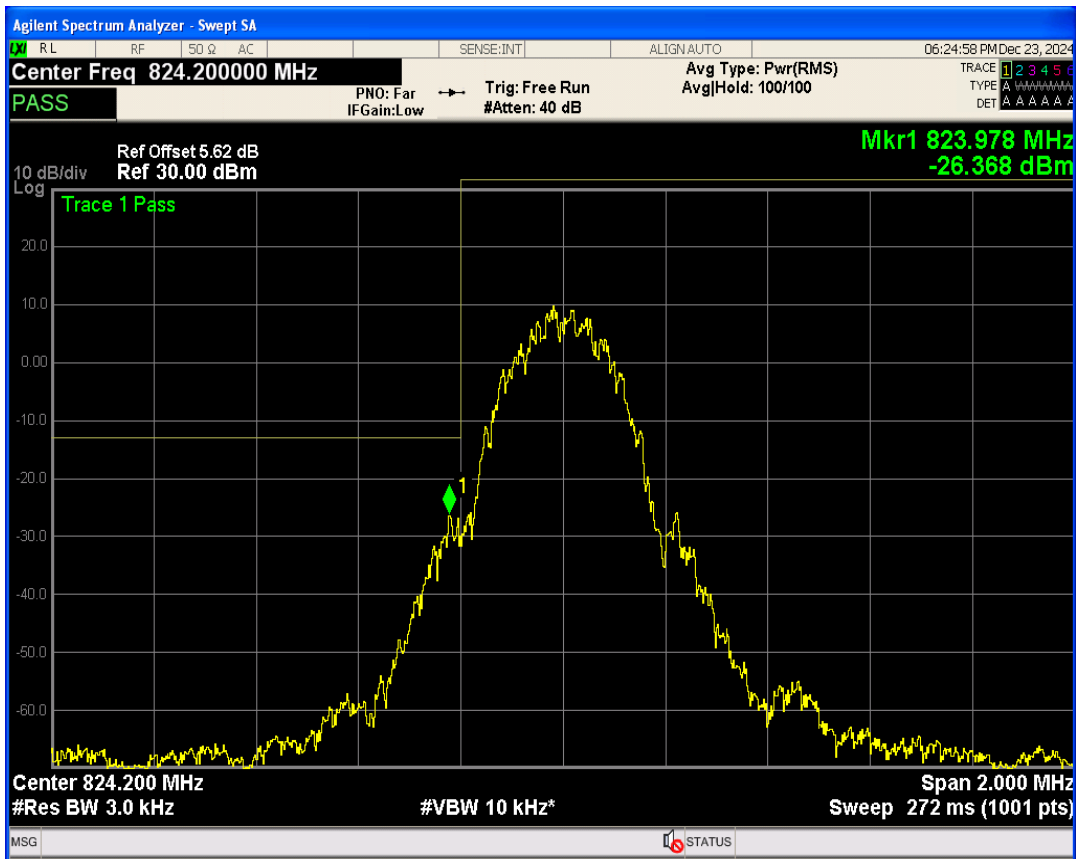
GPRS1900 Channel=512



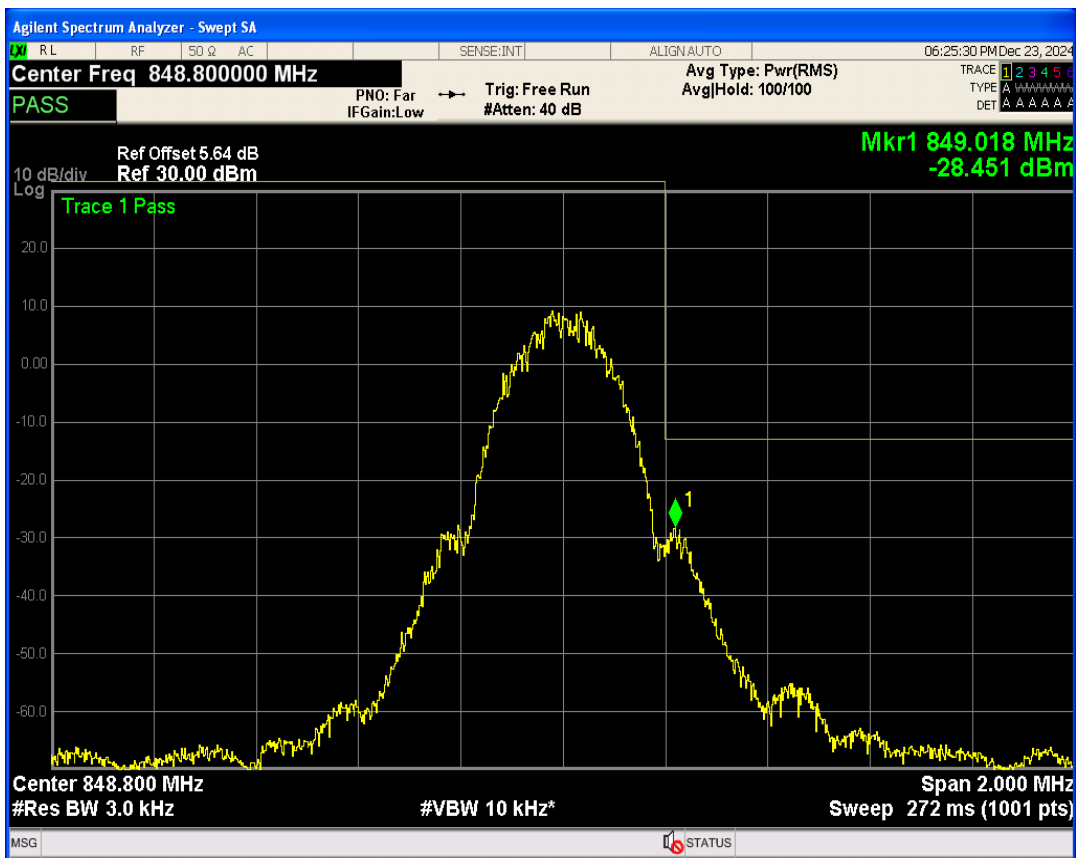
GPRS1900 Channel=810



GPRS850 Channel=128



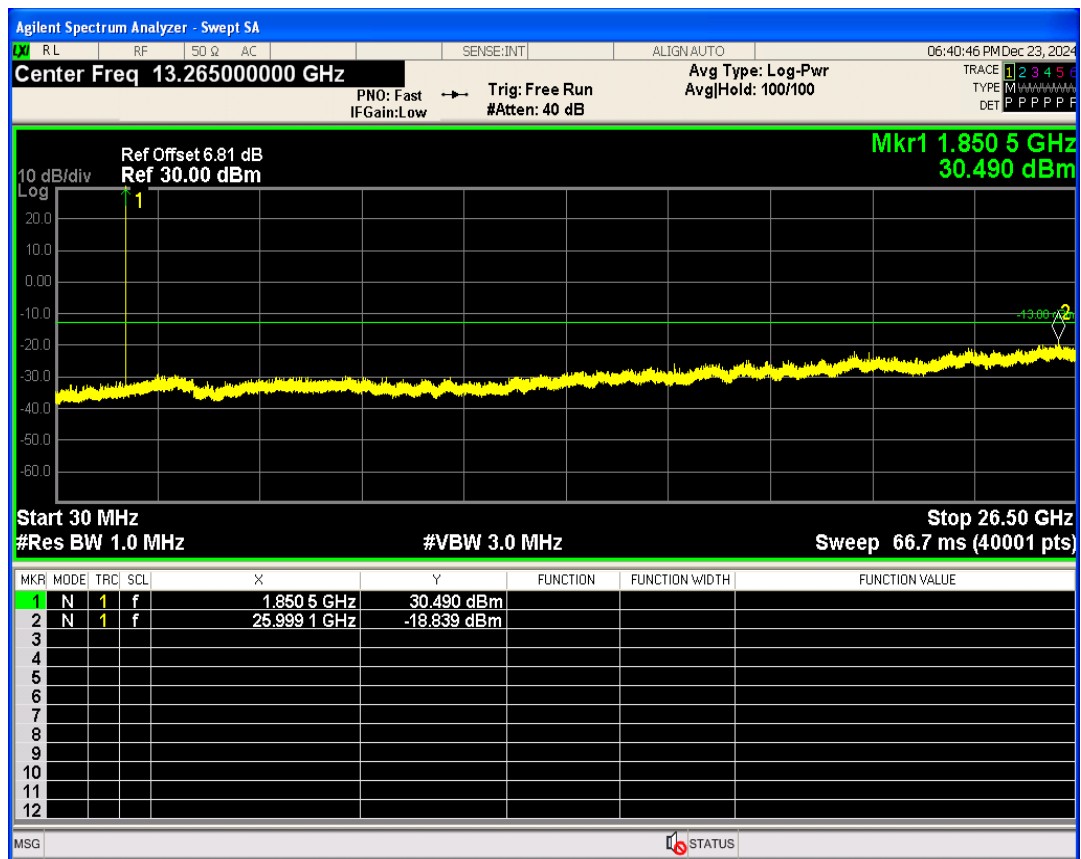
GPRS850 Channel=251



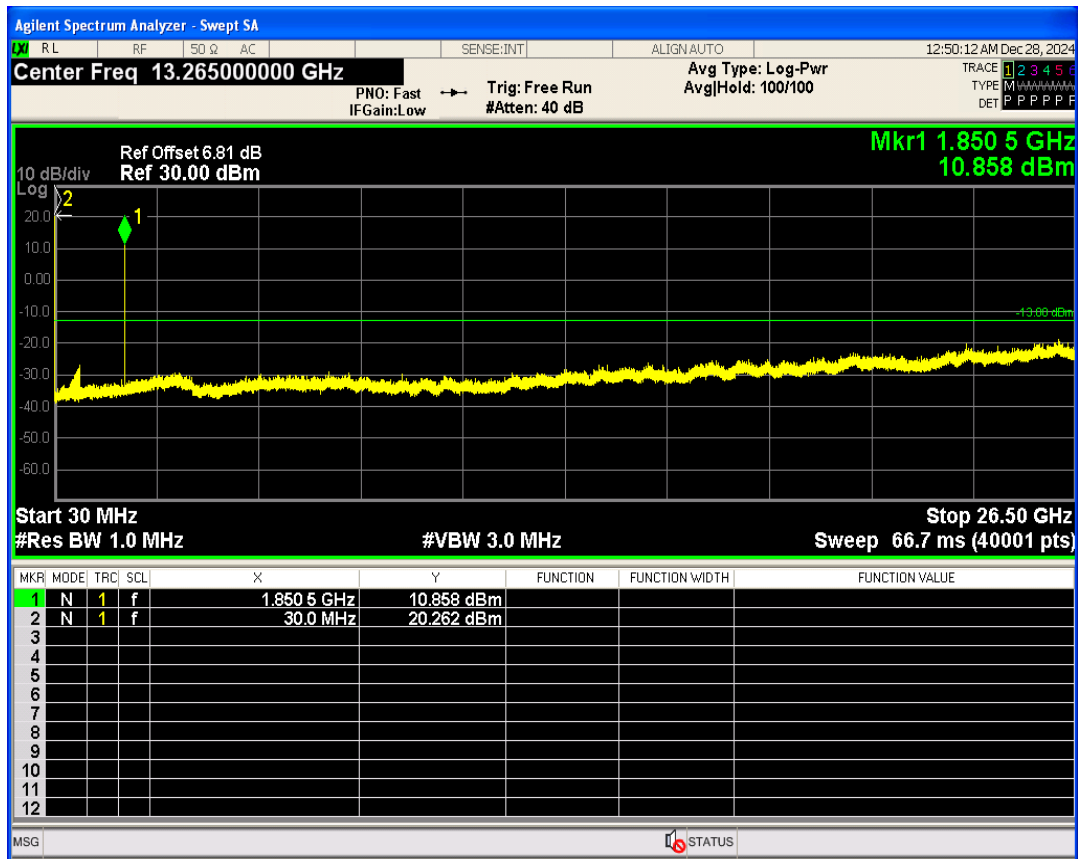
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25999.06	-18.83	-13	PASS
GPRS1900	512	1850.2	30.00	20.26	-13	FAIL
GPRS1900	661	1880	25989.13	-19.29	-13	PASS
GPRS1900	810	1909.8	25995.08	-18.89	-13	PASS
GPRS850	128	824.2	26313.39	-20.78	-13	PASS
GPRS850	189	836.4	26370.96	-20.44	-13	PASS
GPRS850	251	848.8	26063.91	-20.63	-13	PASS

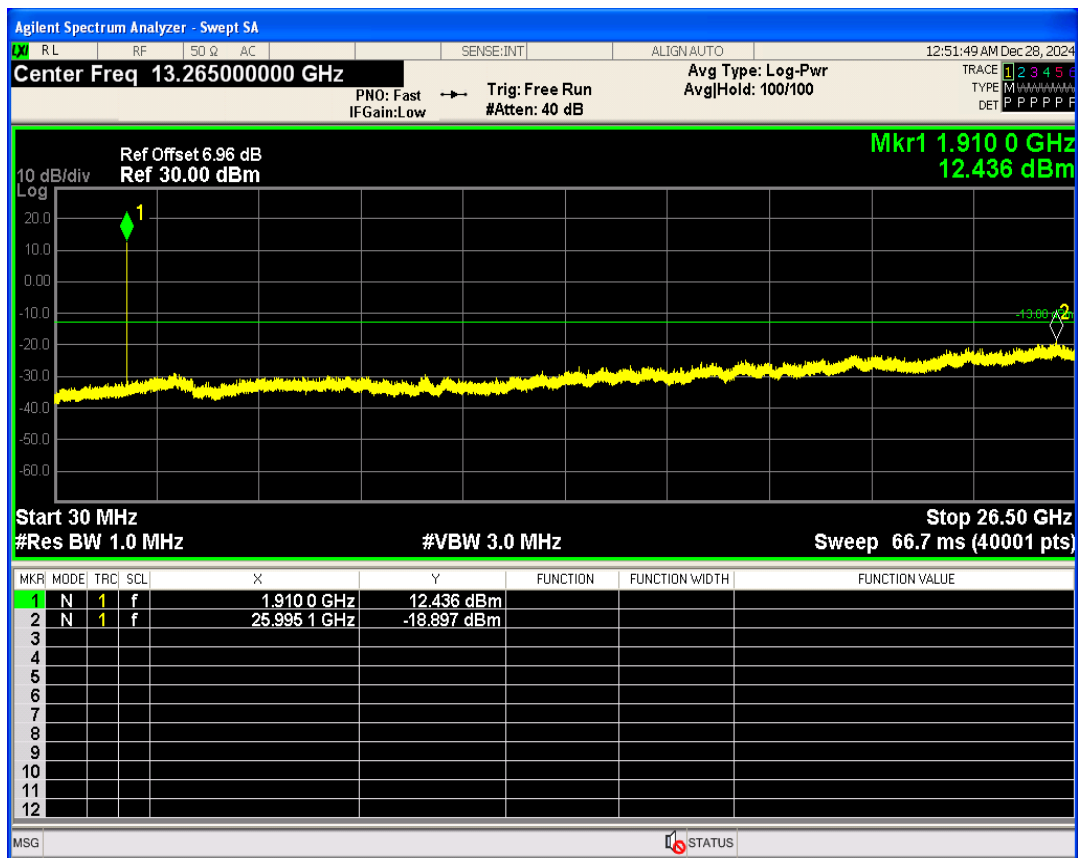
GPRS1900 Channel=512



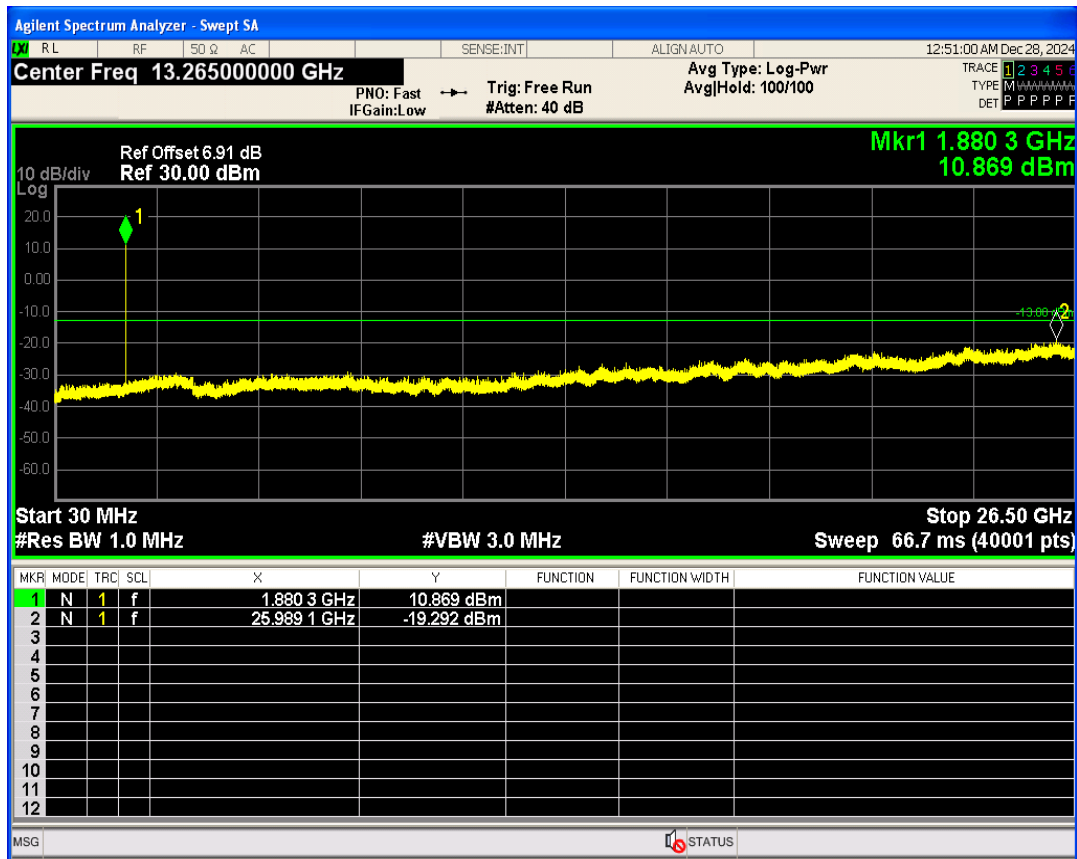
GPRS1900 Channel=512



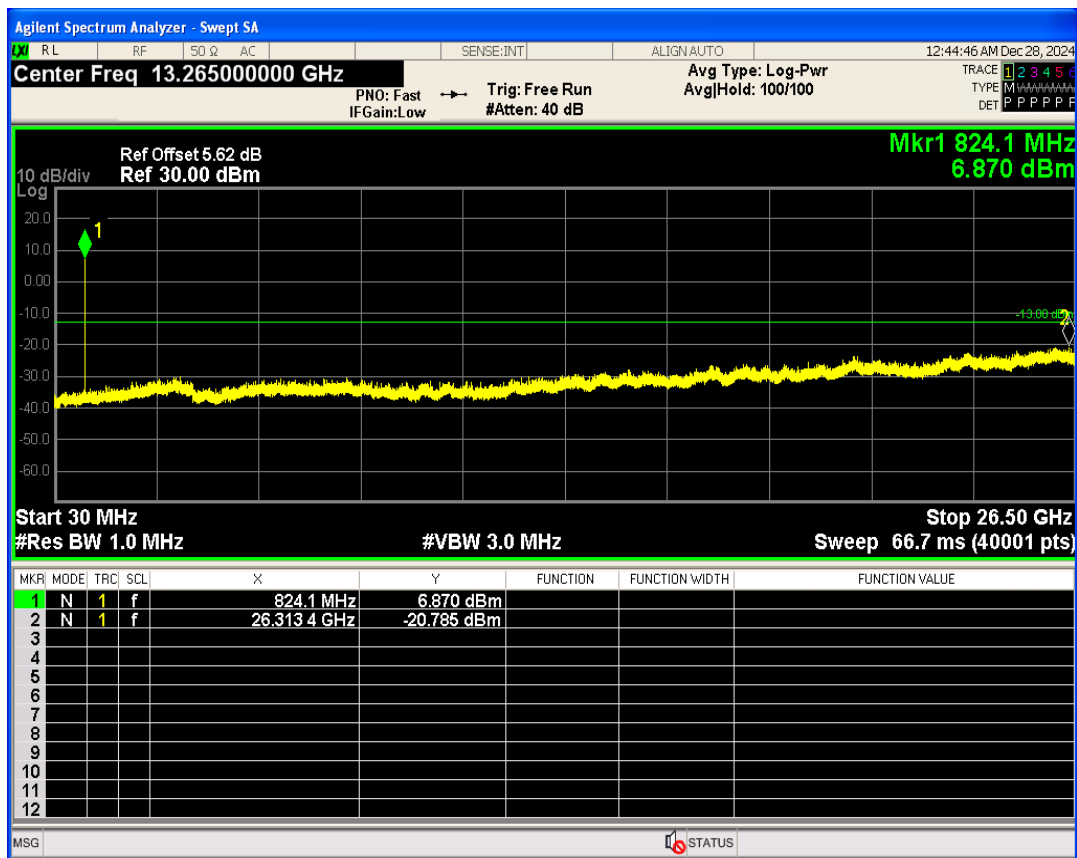
GPRS1900 Channel=810



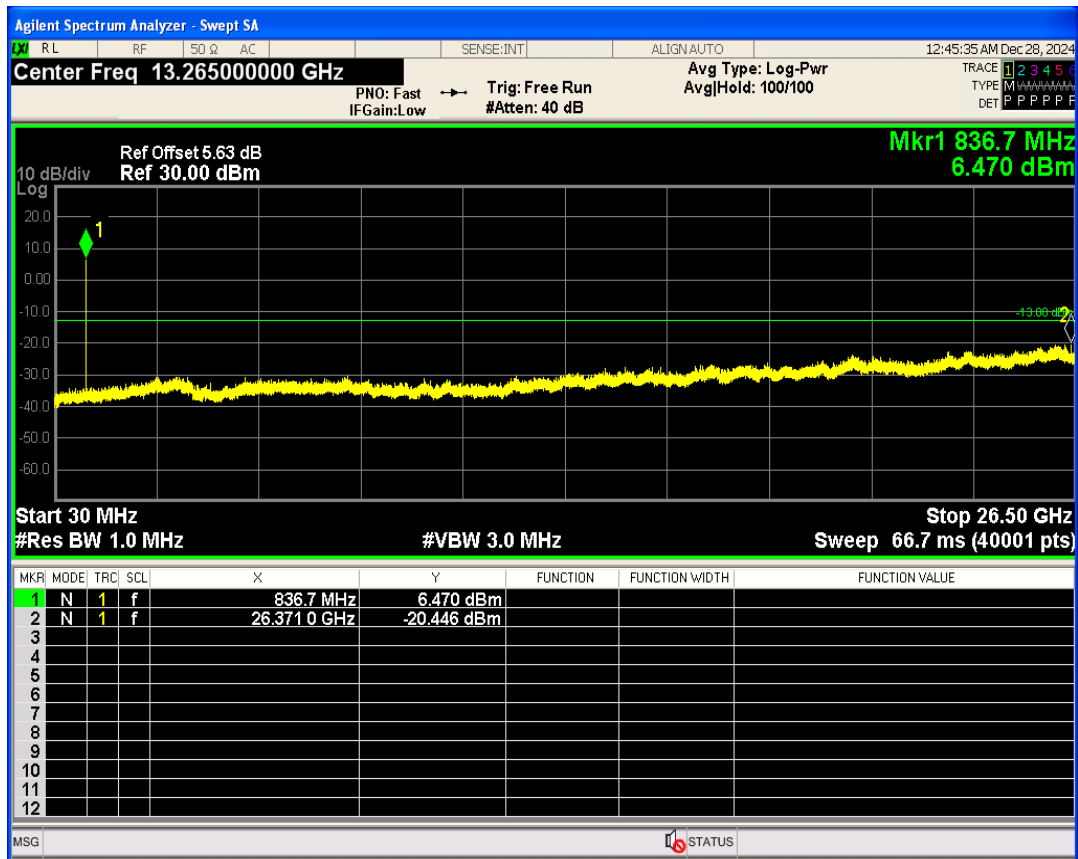
GPRS1900 Channel=661



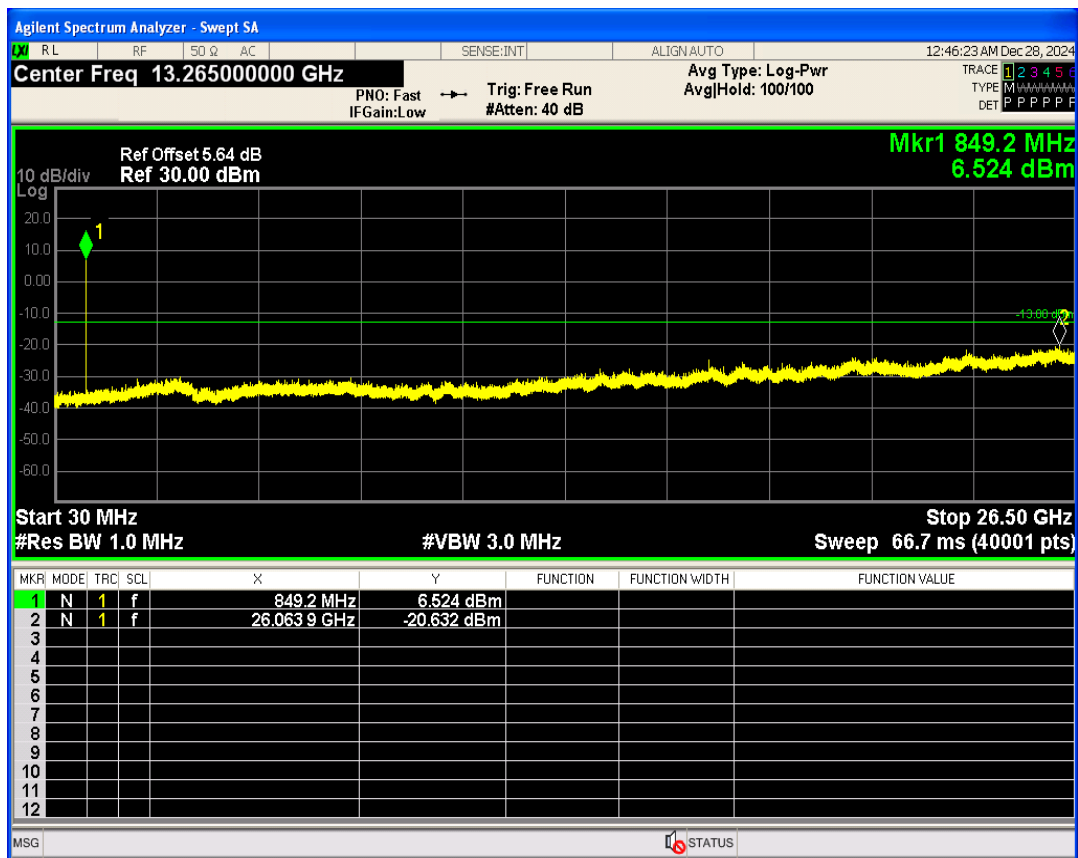
GPRS850 Channel=128



GPRS850 Channel=189



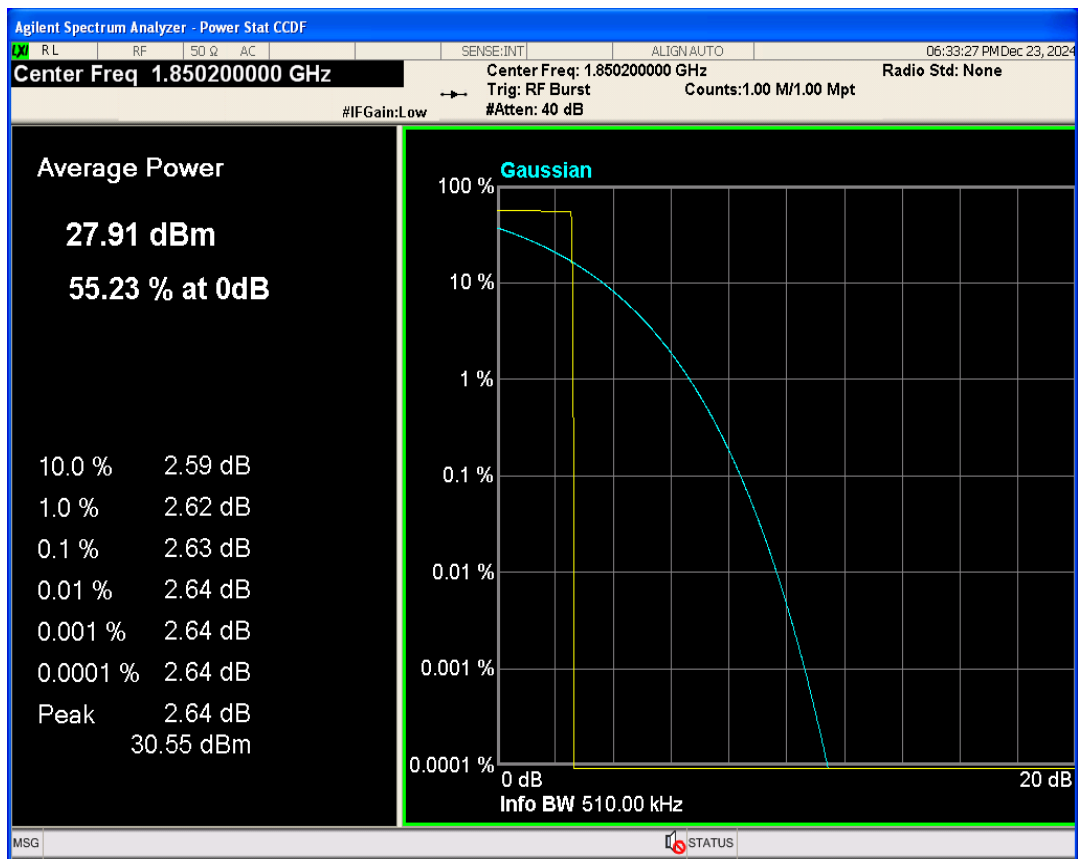
GPRS850 Channel=251



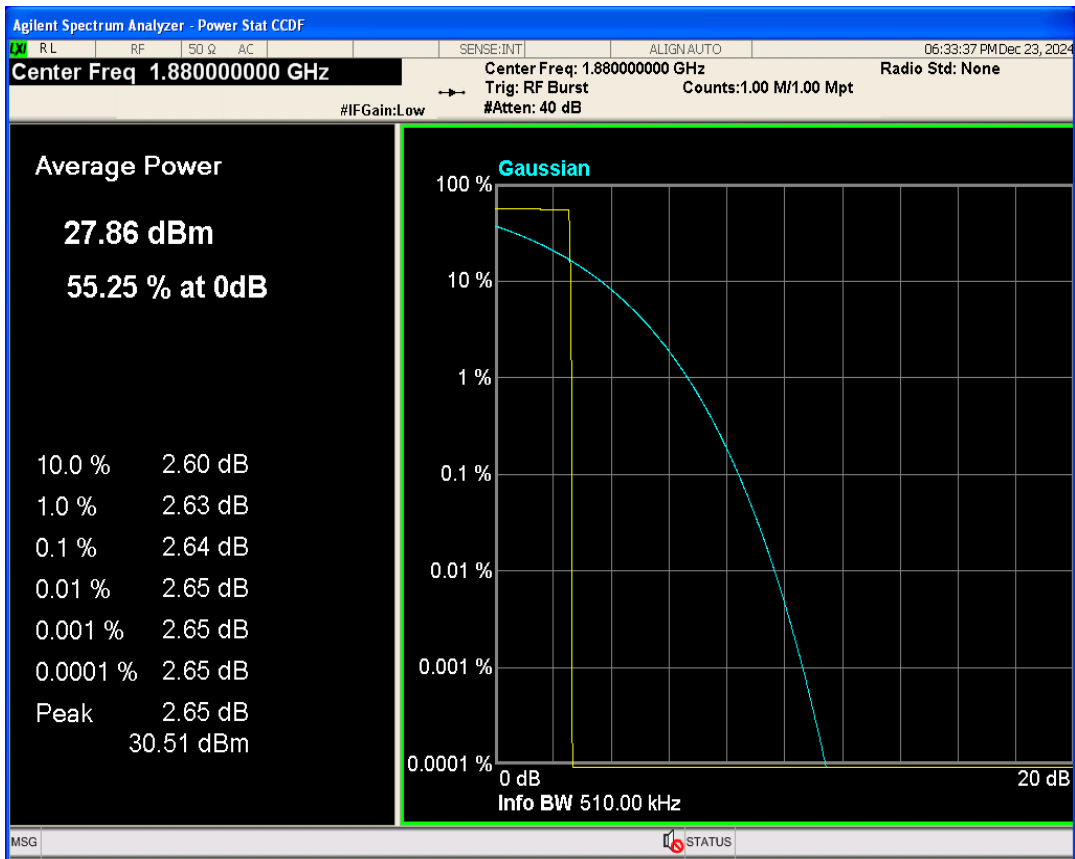
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.64	13	PASS
GSM1900	810	1909.8	2.65	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.61	13	PASS
GSM850	251	848.8	2.62	13	PASS

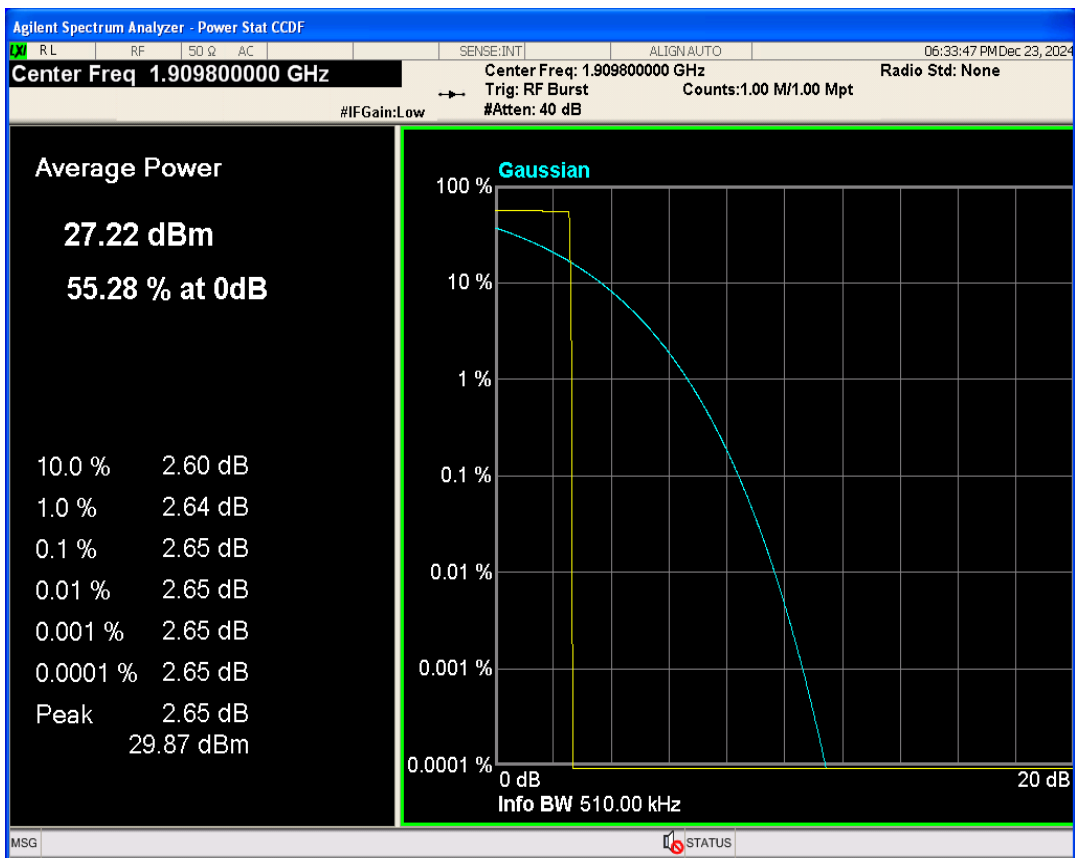
GSM1900 Channel=512



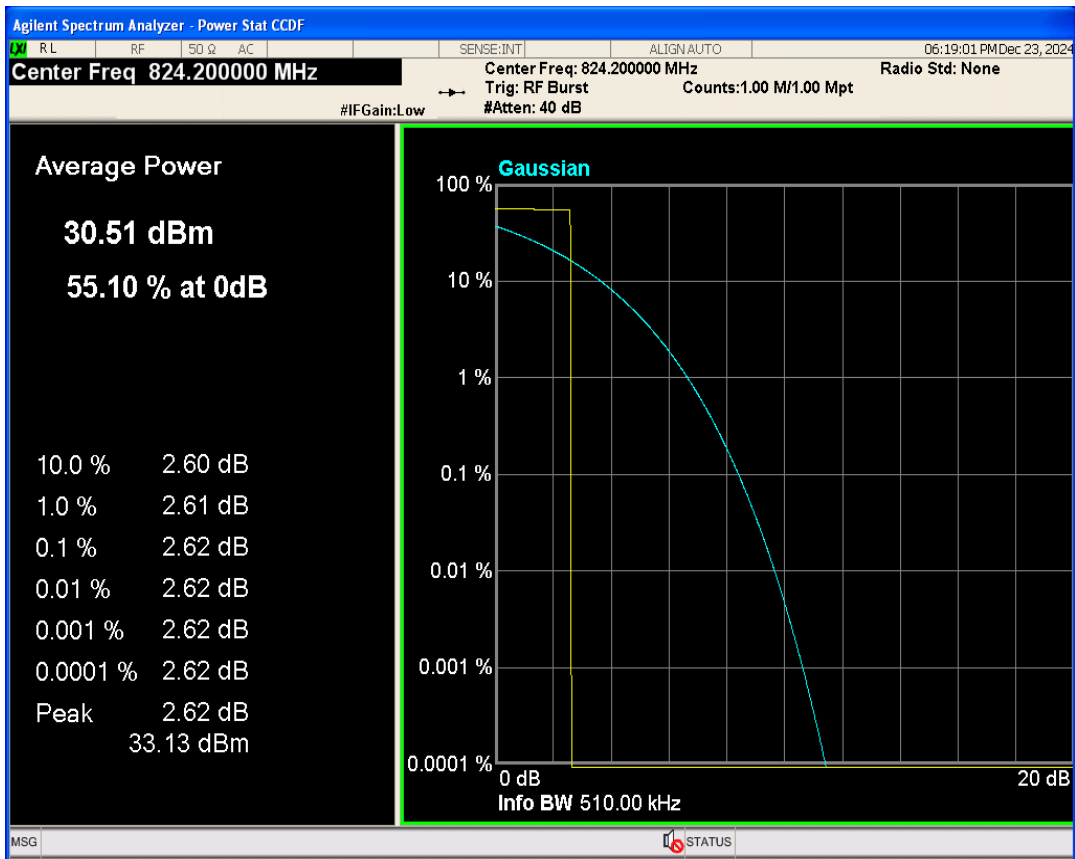
GSM1900 Channel=661



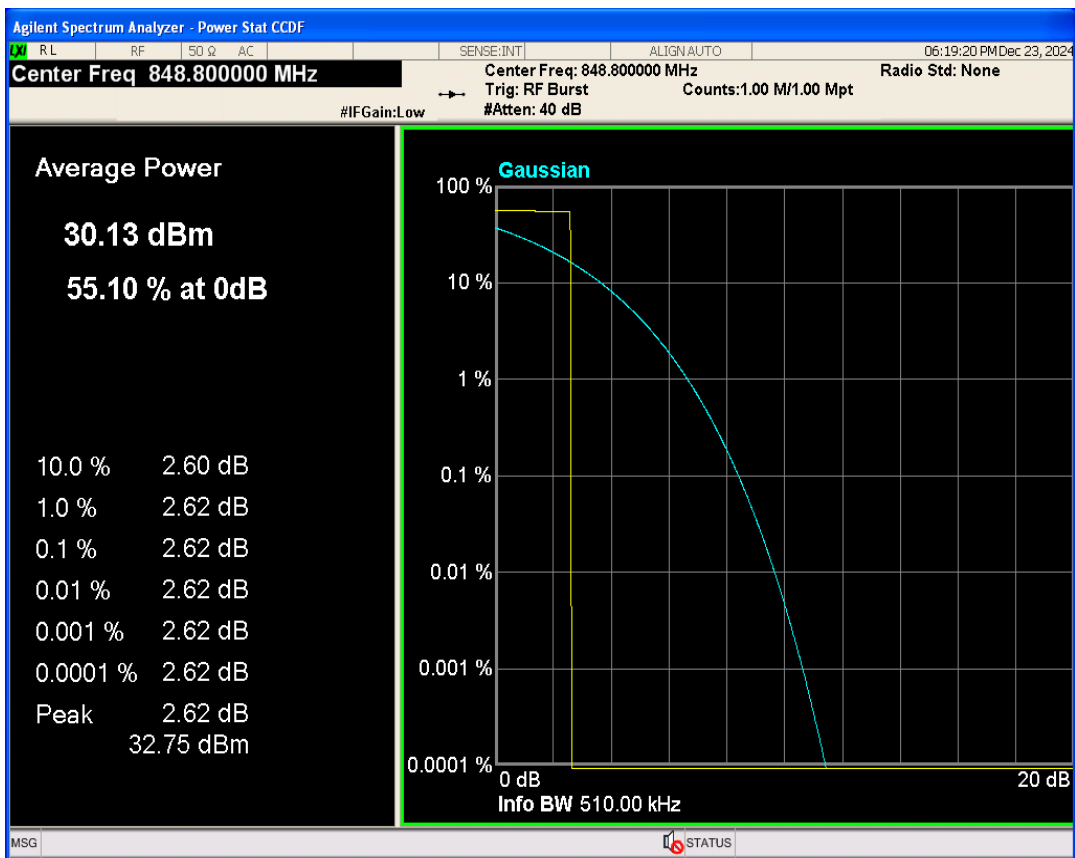
GSM1900 Channel=810



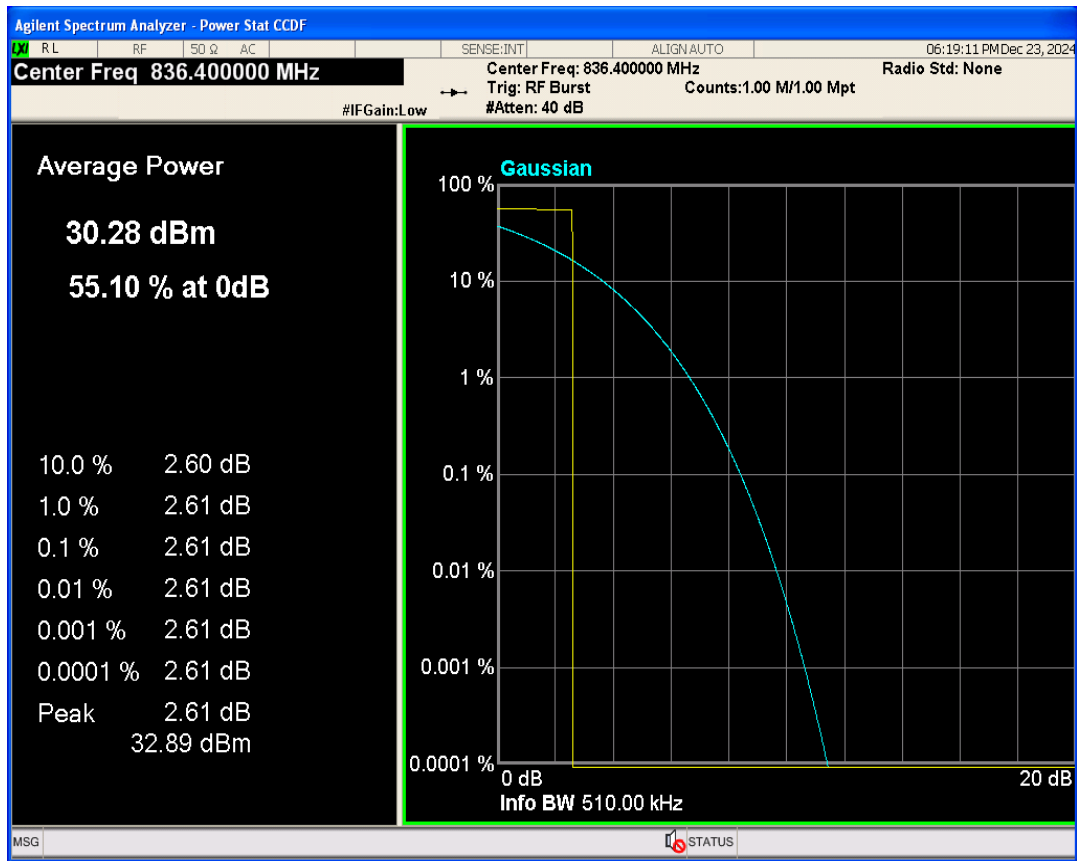
GSM850 Channel=128



GSM850 Channel=251



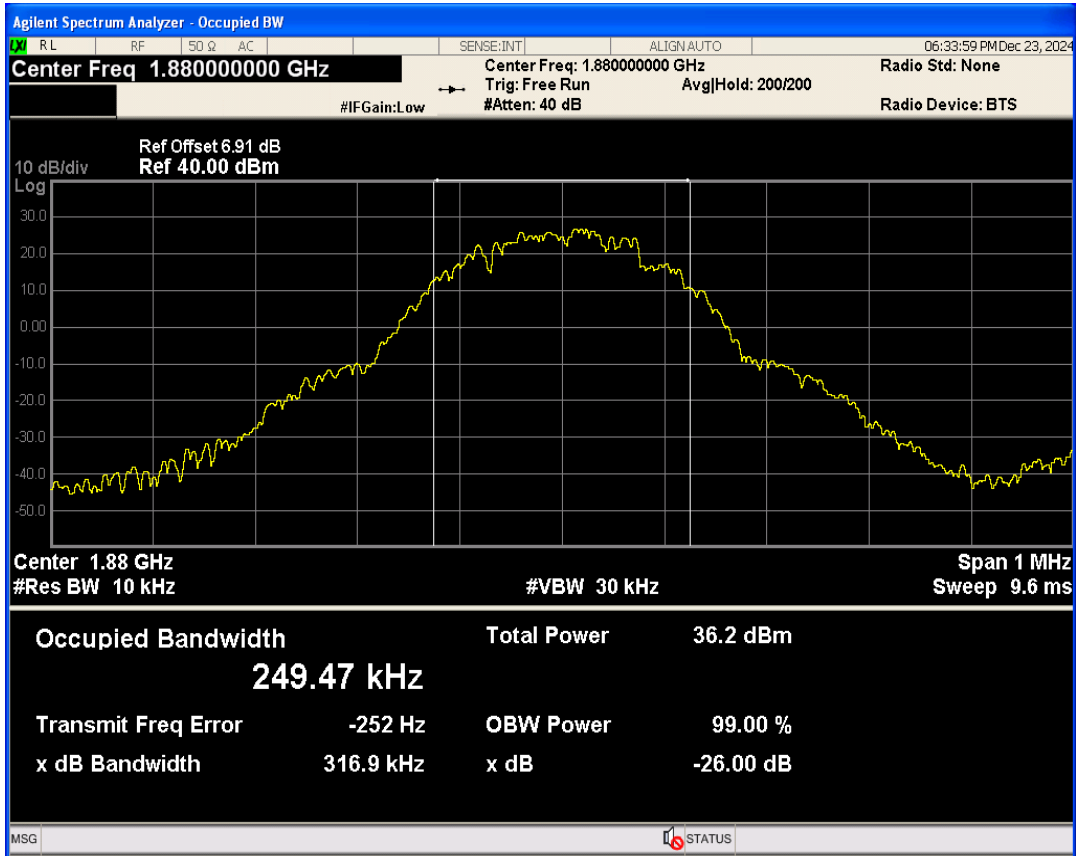
GSM850 Channel=189



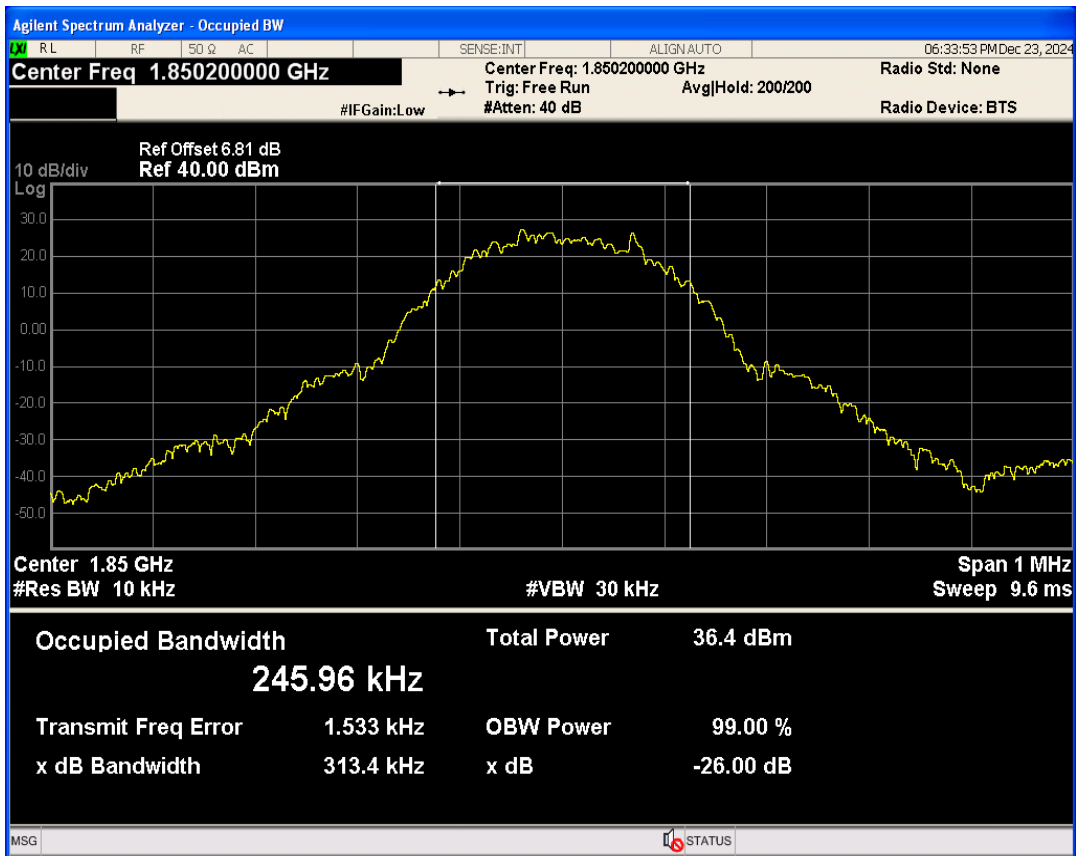
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.963	313.392	PASS
GSM1900	661	1880	249.470	316.921	PASS
GSM1900	810	1909.8	253.171	321.710	PASS
GSM850	128	824.2	246.321	323.203	PASS
GSM850	189	836.4	244.584	311.129	PASS
GSM850	251	848.8	245.091	319.585	PASS

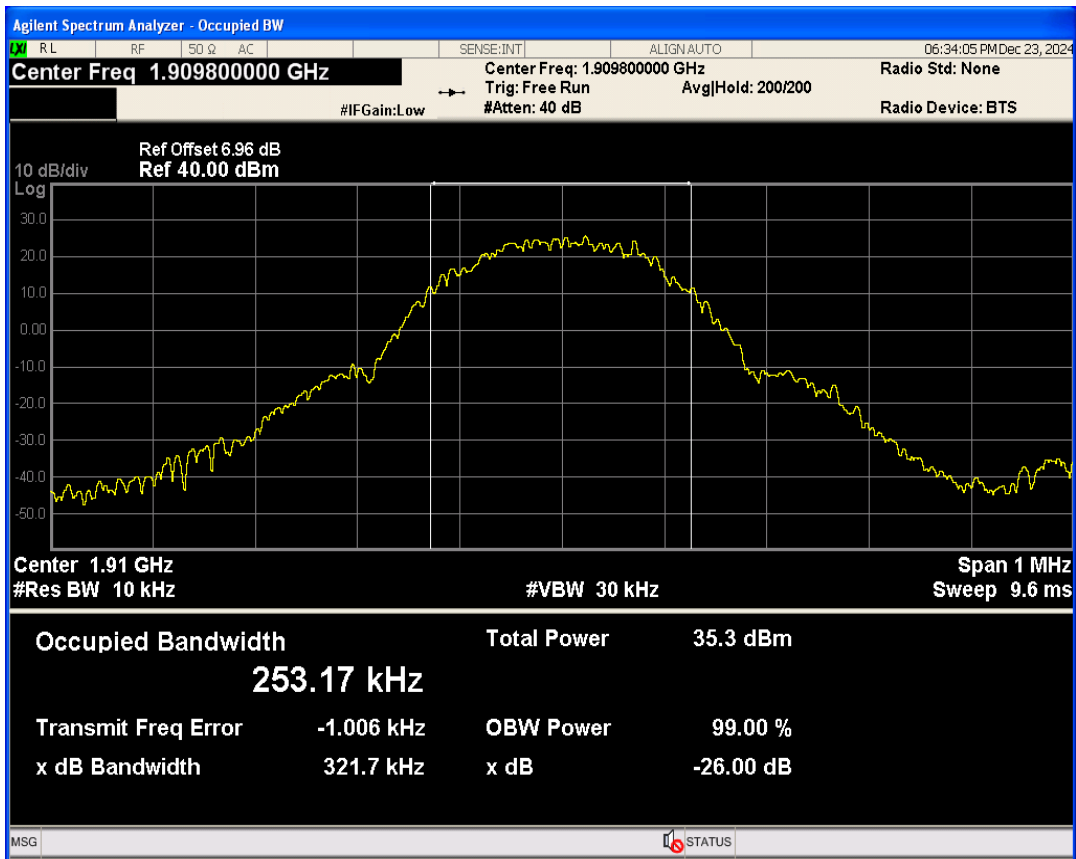
GSM1900 Channel=661



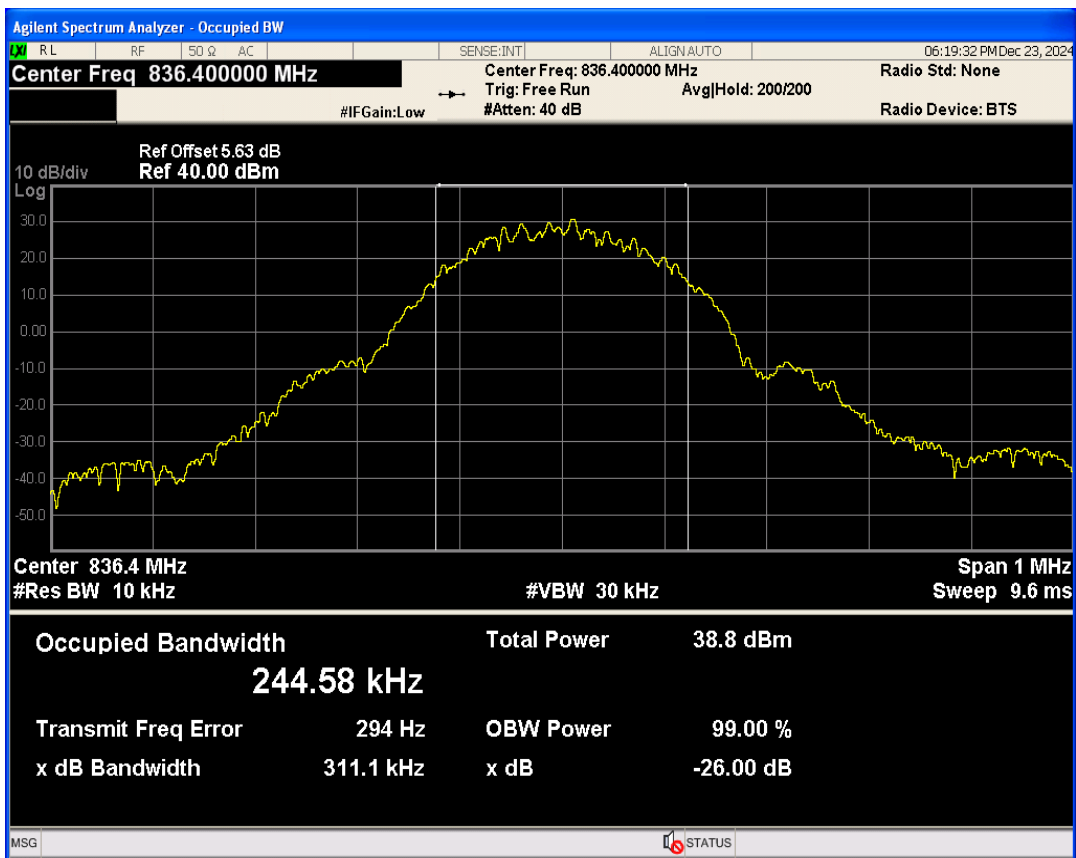
GSM1900 Channel=512



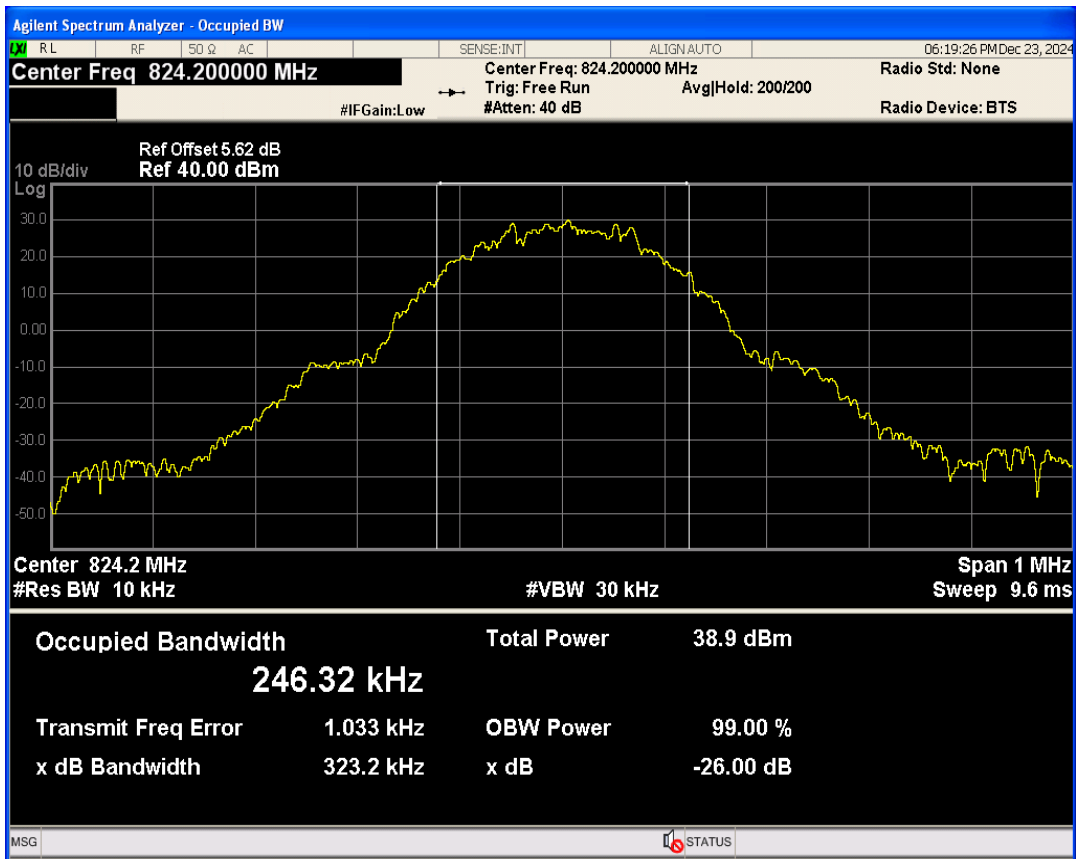
GSM1900 Channel=810



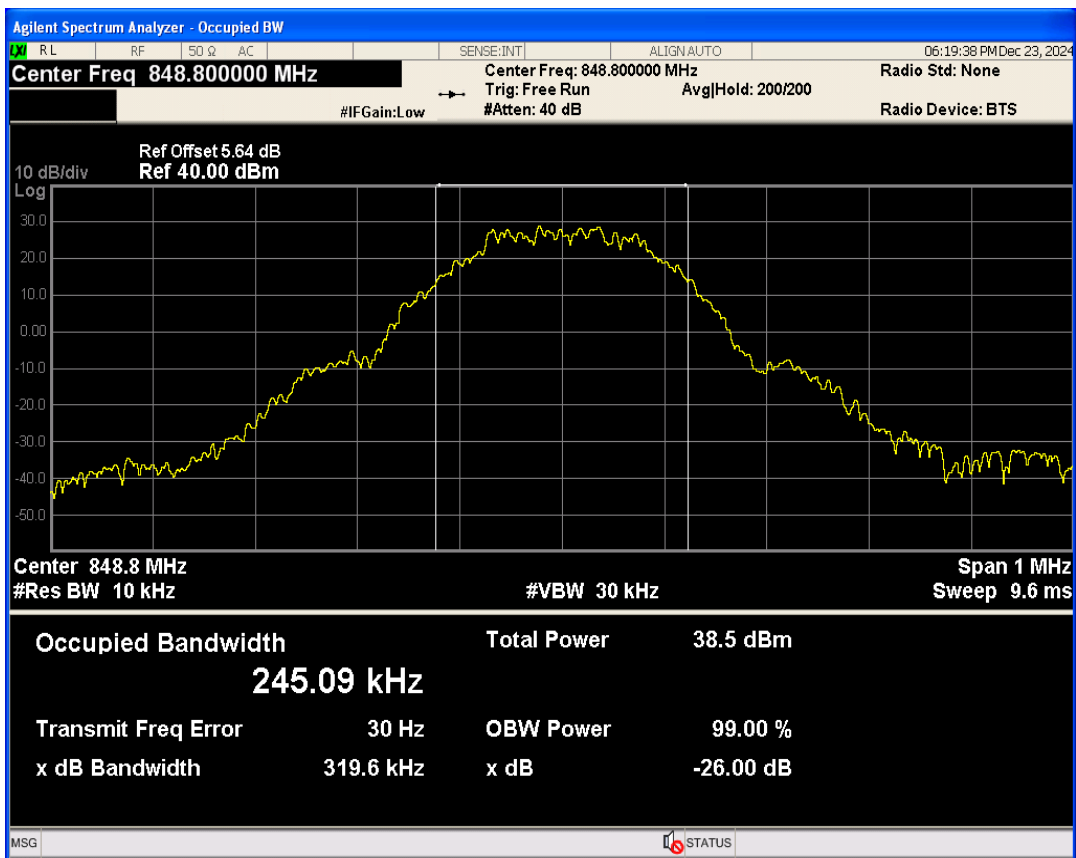
GSM850 Channel=189



GSM850 Channel=128



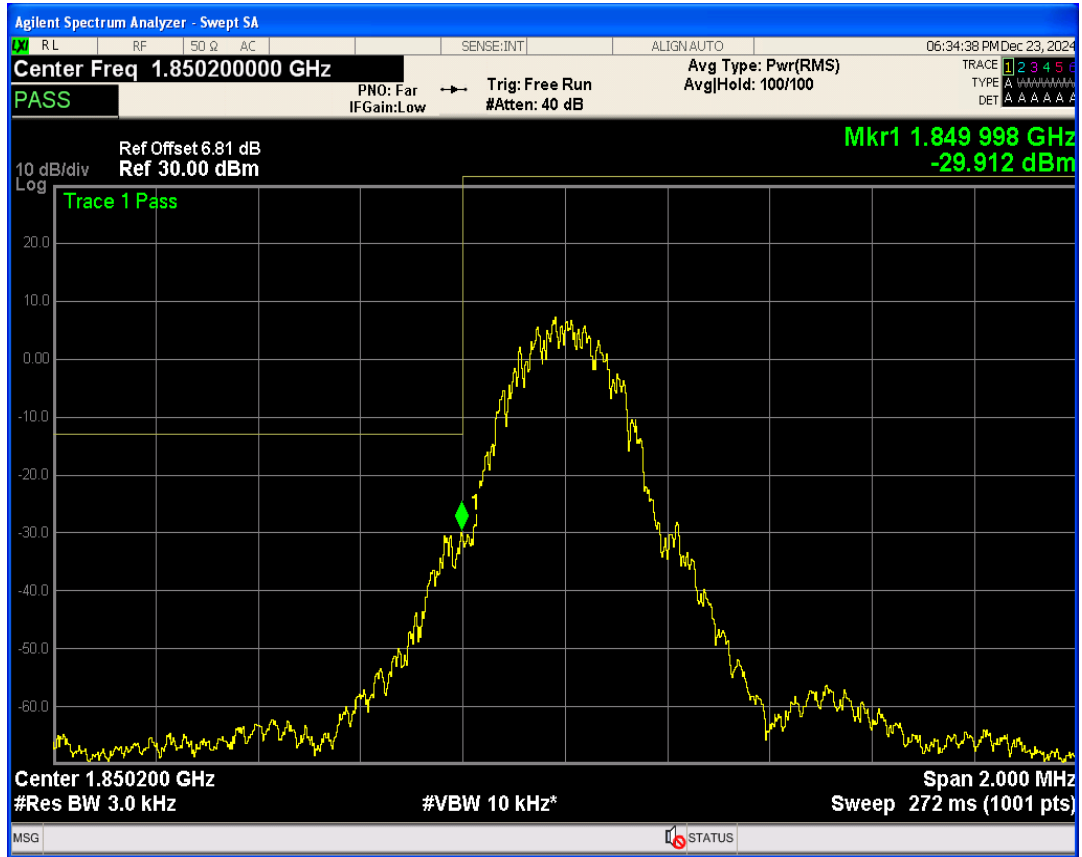
GSM850 Channel=251



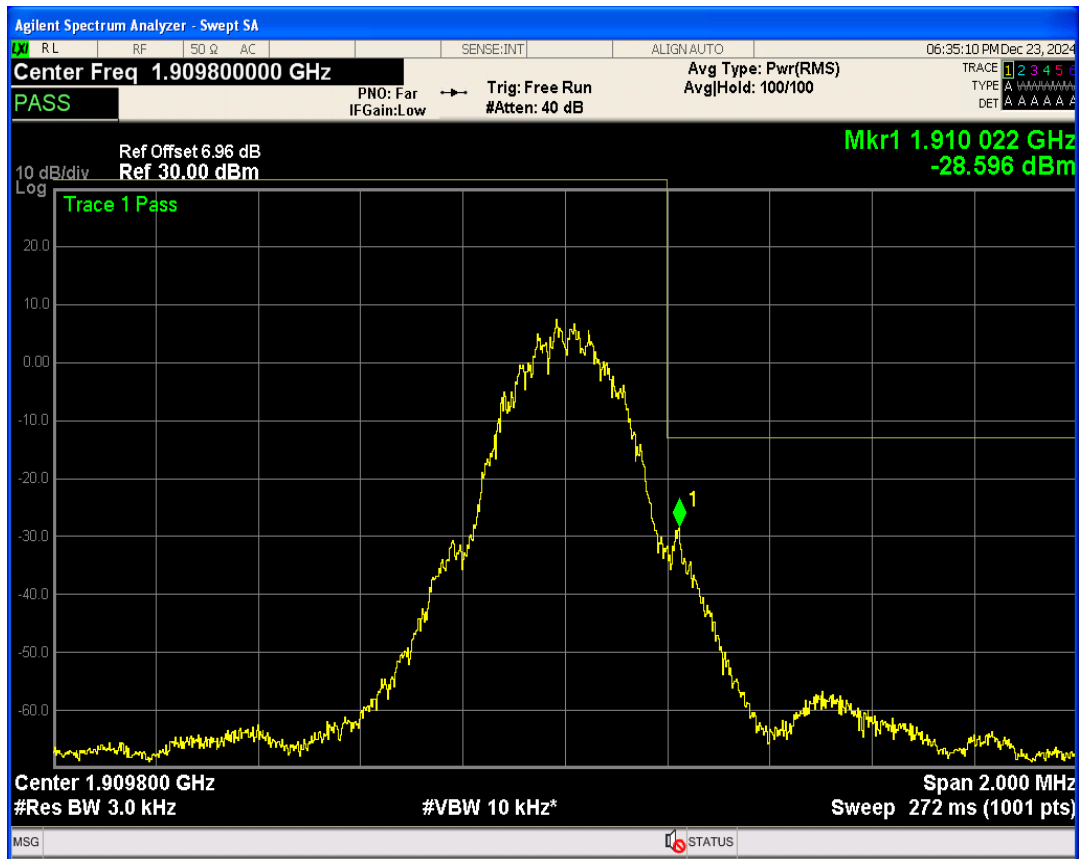
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.91	-13	PASS
GSM1900	810	1909.8	1910.02	-28.59	-13	PASS
GSM850	128	824.2	823.98	-23.89	-13	PASS
GSM850	251	848.8	849.02	-25.40	-13	PASS

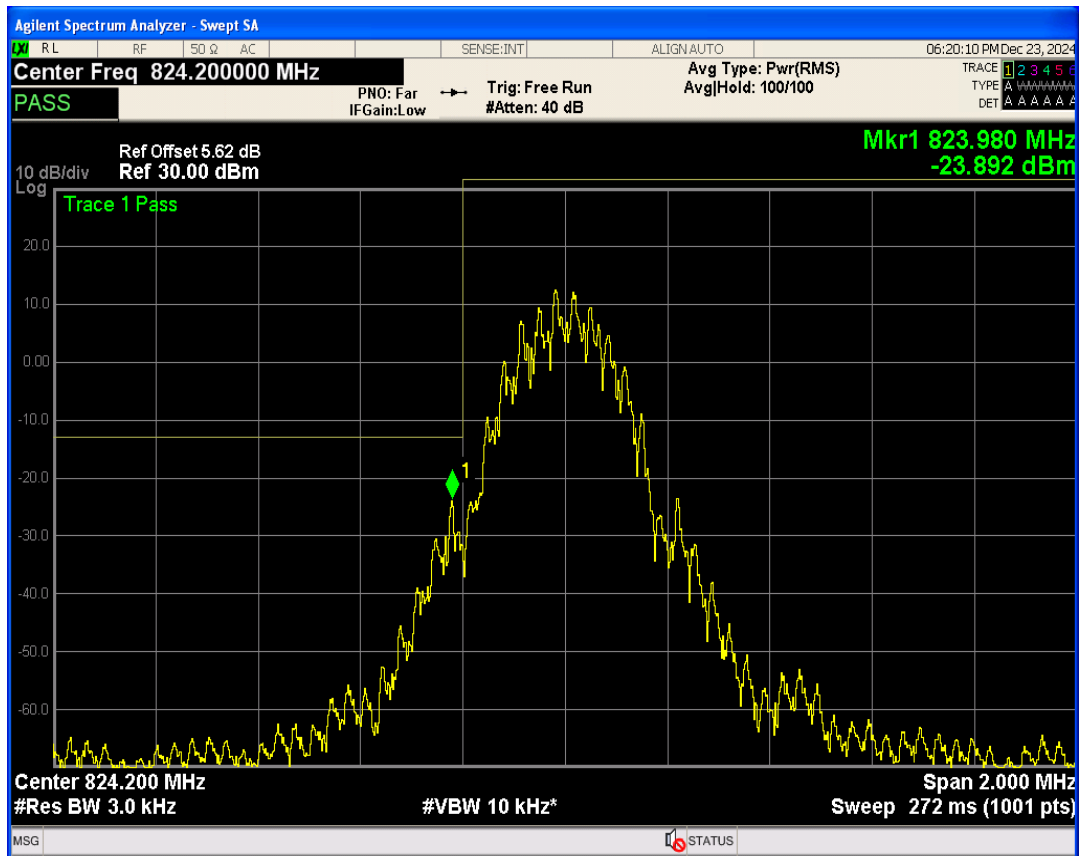
GSM1900 Channel=512



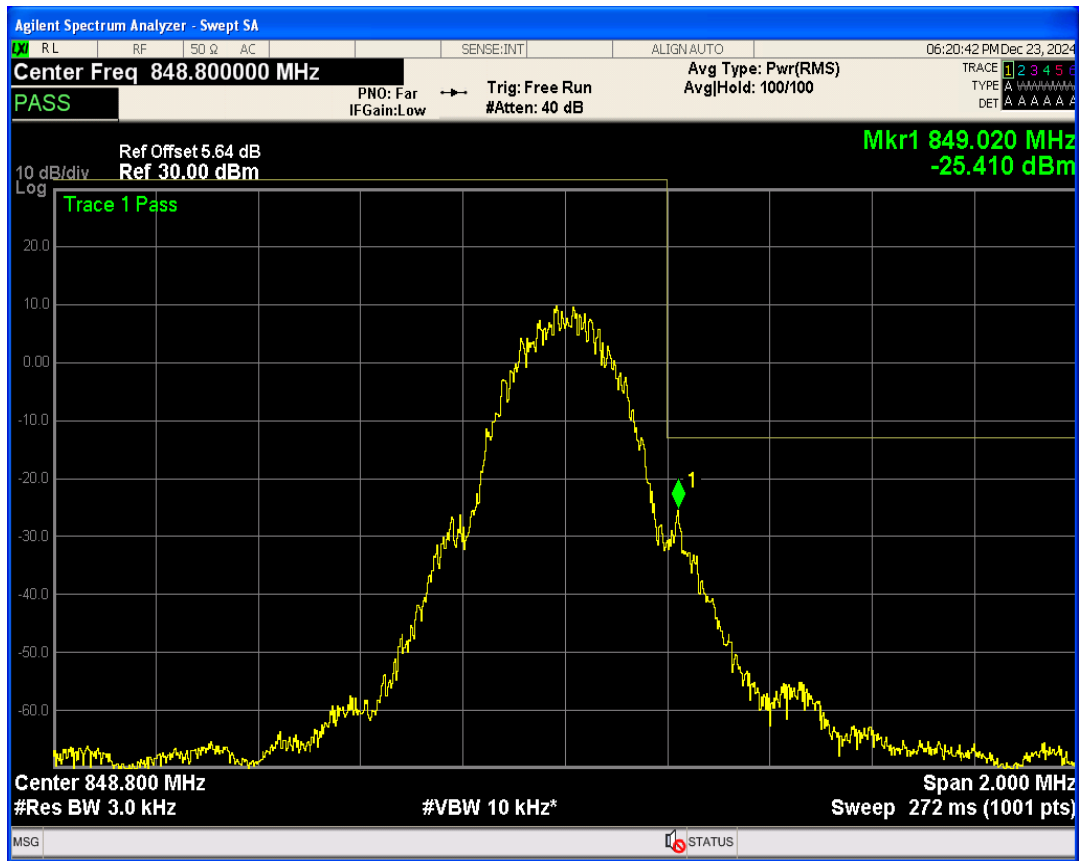
GSM1900 Channel=810



GSM850 Channel=128



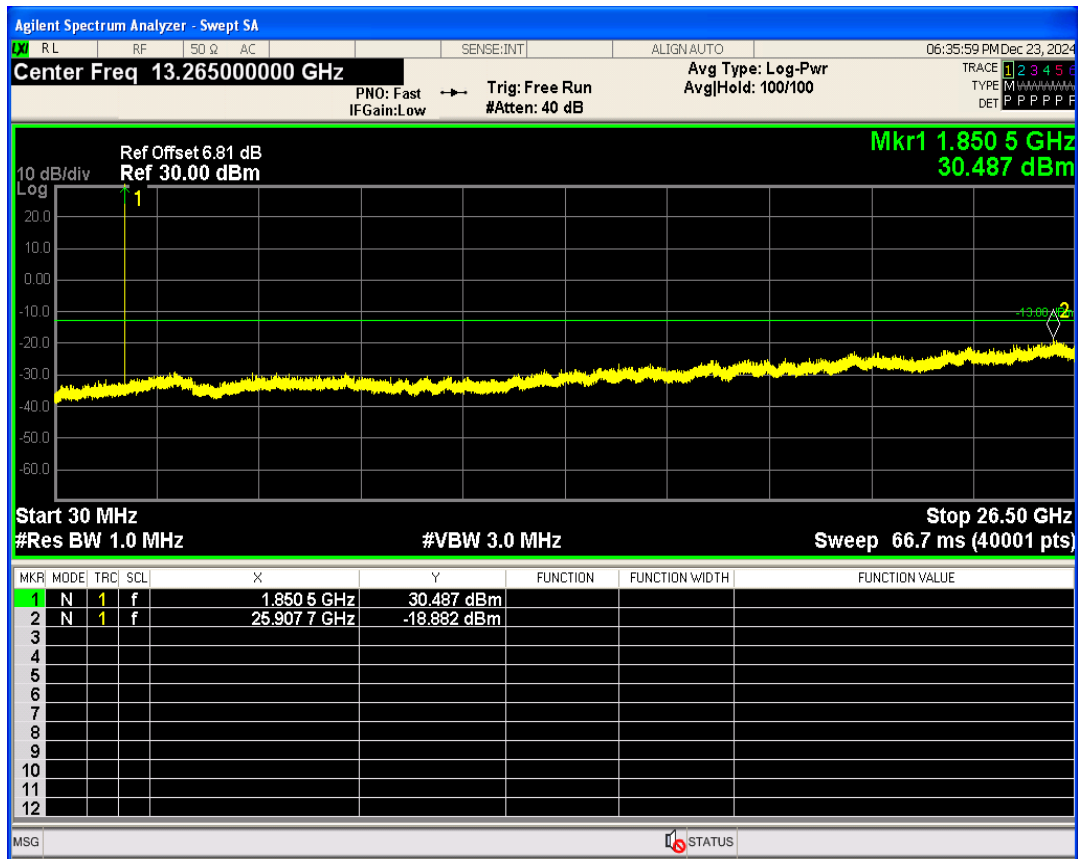
GSM850 Channel=251



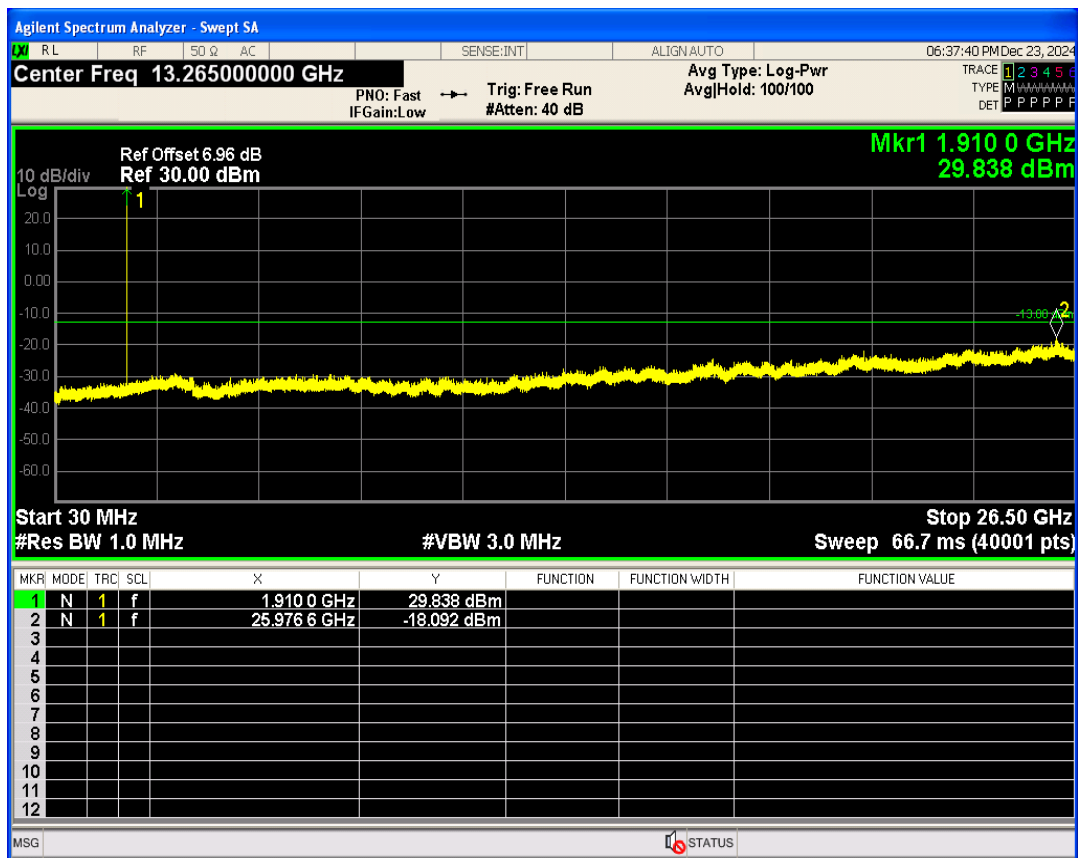
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25907.73	-18.88	-13	PASS
GSM1900	661	1880	26022.22	-19.77	-13	PASS
GSM1900	810	1909.8	25976.56	-18.09	-13	PASS
GSM850	128	824.2	25962.00	-20.46	-13	PASS
GSM850	189	836.4	25860.09	-20.78	-13	PASS
GSM850	251	848.8	25969.28	-19.88	-13	PASS

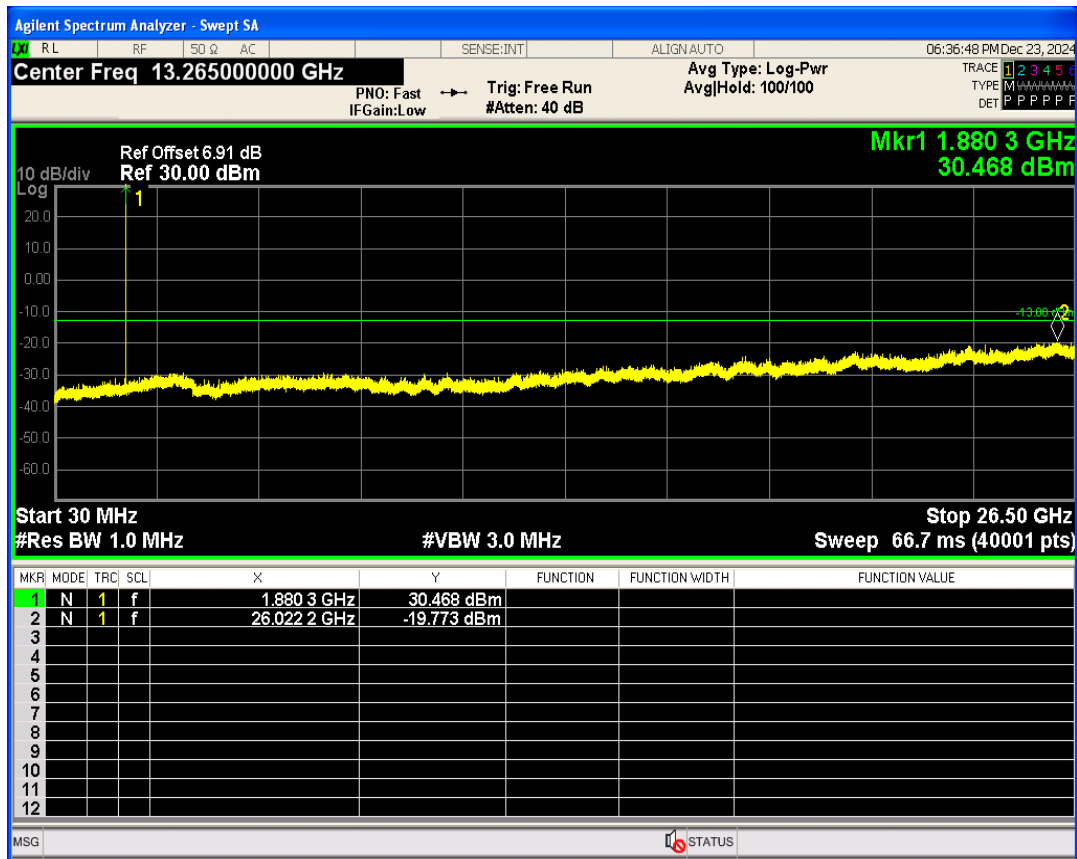
GSM1900 Channel=512



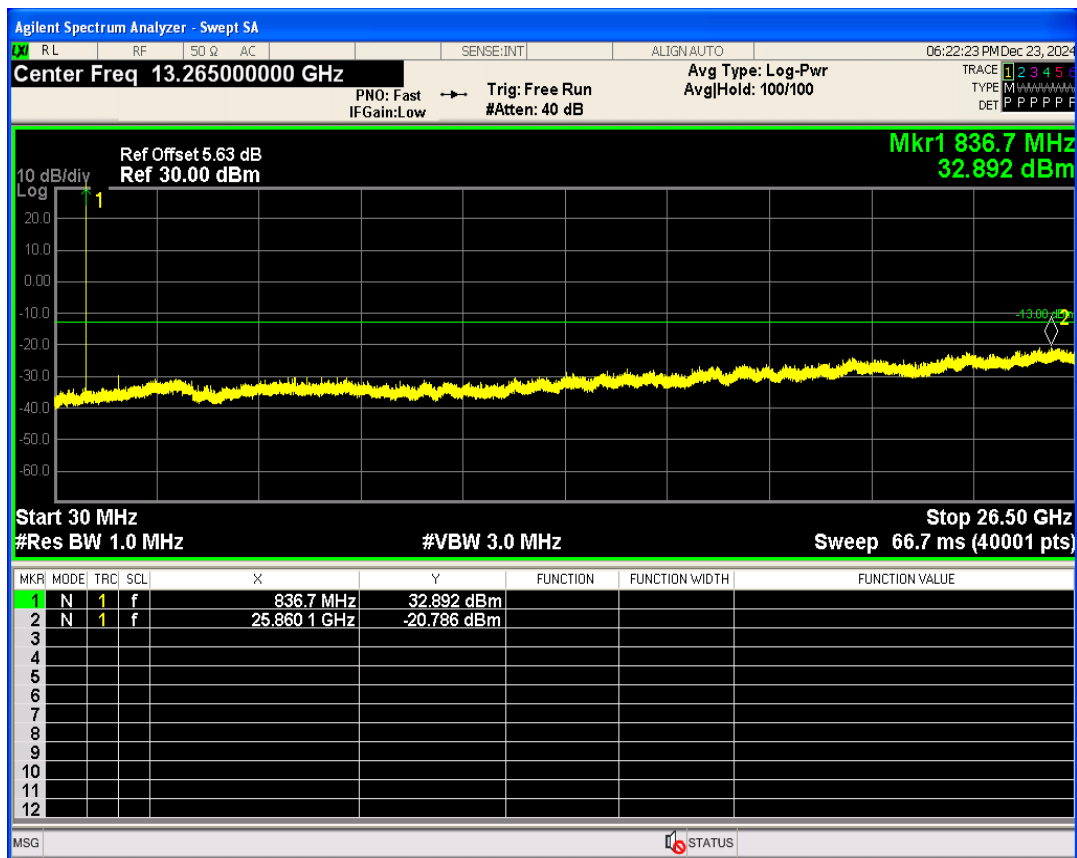
GSM1900 Channel=810



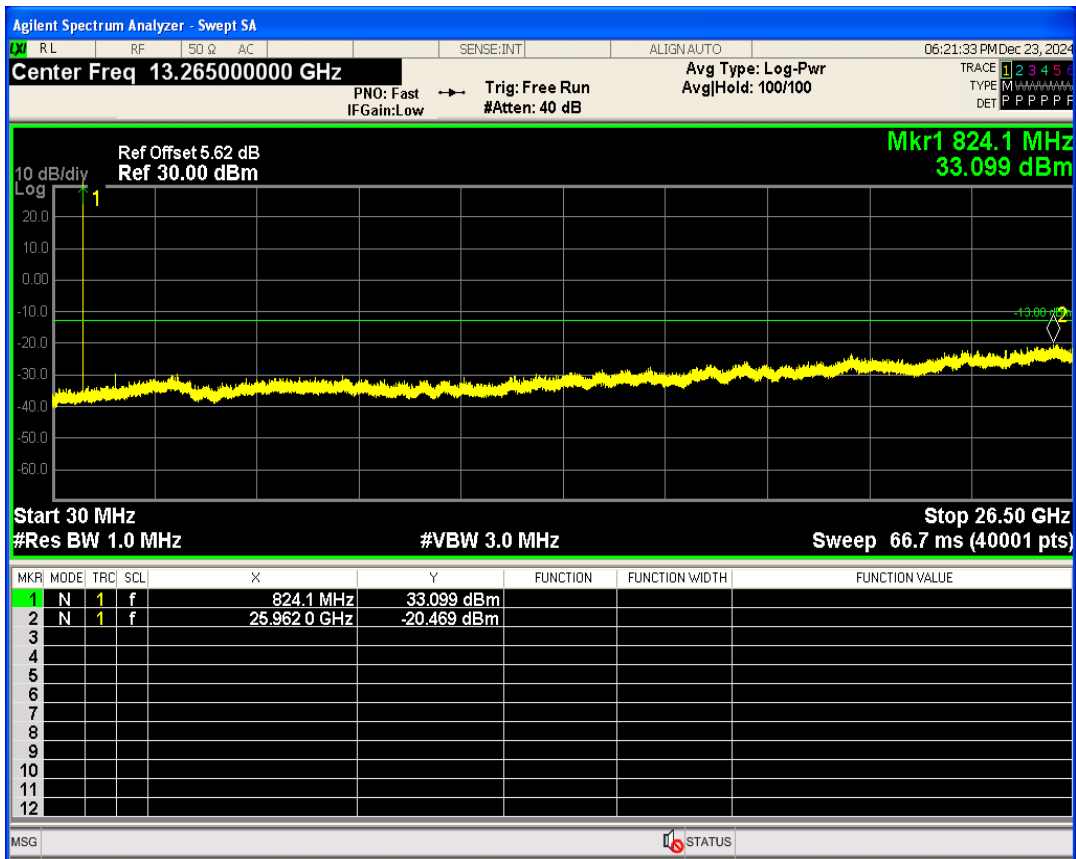
GSM1900 Channel=661



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

