

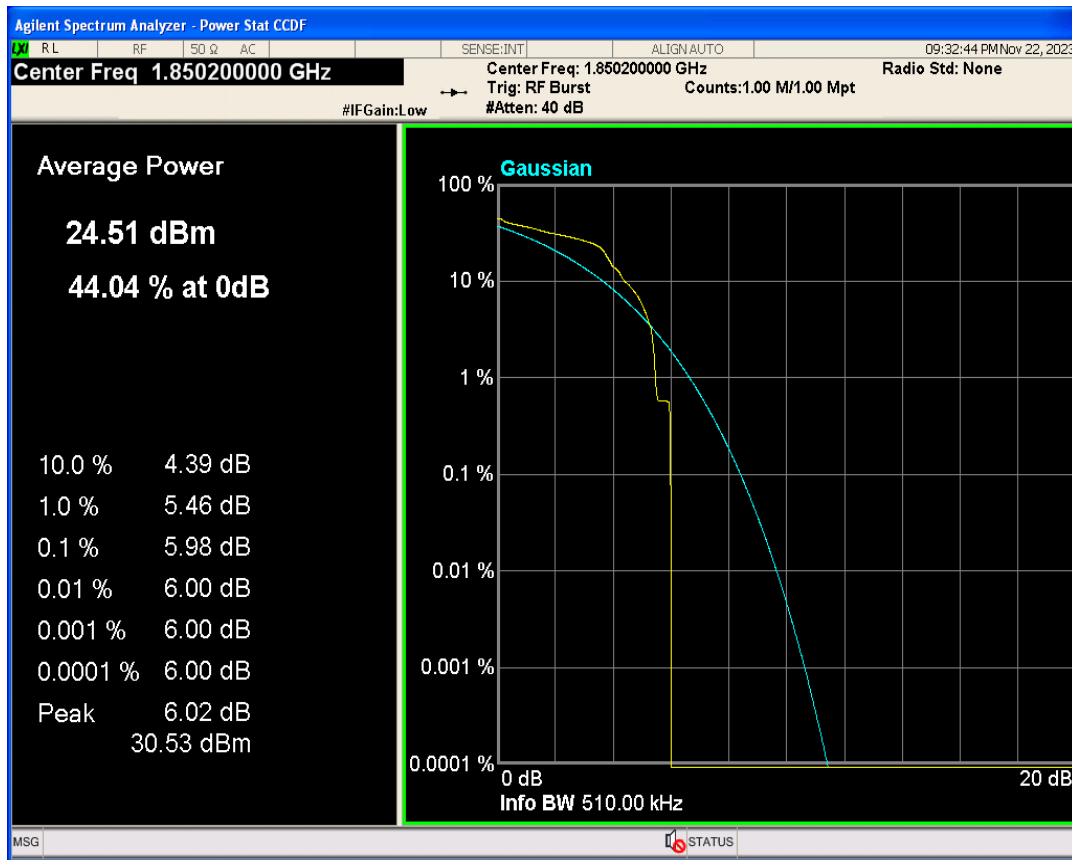
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	28.21	PASS
EGPRS1900 1 Slot	661	1880	28.44	PASS
EGPRS1900 1 Slot	810	1909.8	27.91	PASS
EGPRS1900 2 Slot	512	1850.2	27.57	PASS
EGPRS1900 2 Slot	661	1880	27.21	PASS
EGPRS1900 2 Slot	810	1909.8	27.07	PASS
EGPRS1900 3 Slot	512	1850.2	25.96	PASS
EGPRS1900 3 Slot	661	1880	25.36	PASS
EGPRS1900 3 Slot	810	1909.8	25.38	PASS
EGPRS1900 4 Slot	512	1850.2	24.49	PASS
EGPRS1900 4 Slot	661	1880	24.22	PASS
EGPRS1900 4 Slot	810	1909.8	24.19	PASS
EGPRS850 1 Slot	128	824.2	27.96	PASS
EGPRS850 1 Slot	189	836.4	28.14	PASS
EGPRS850 1 Slot	251	848.8	27.48	PASS
EGPRS850 2 Slot	128	824.2	26.40	PASS
EGPRS850 2 Slot	189	836.4	26.63	PASS
EGPRS850 2 Slot	251	848.8	26.56	PASS
EGPRS850 3 Slot	128	824.2	24.30	PASS
EGPRS850 3 Slot	189	836.4	24.51	PASS
EGPRS850 3 Slot	251	848.8	23.92	PASS
EGPRS850 4 Slot	128	824.2	23.20	PASS
EGPRS850 4 Slot	189	836.4	22.95	PASS
EGPRS850 4 Slot	251	848.8	23.13	PASS

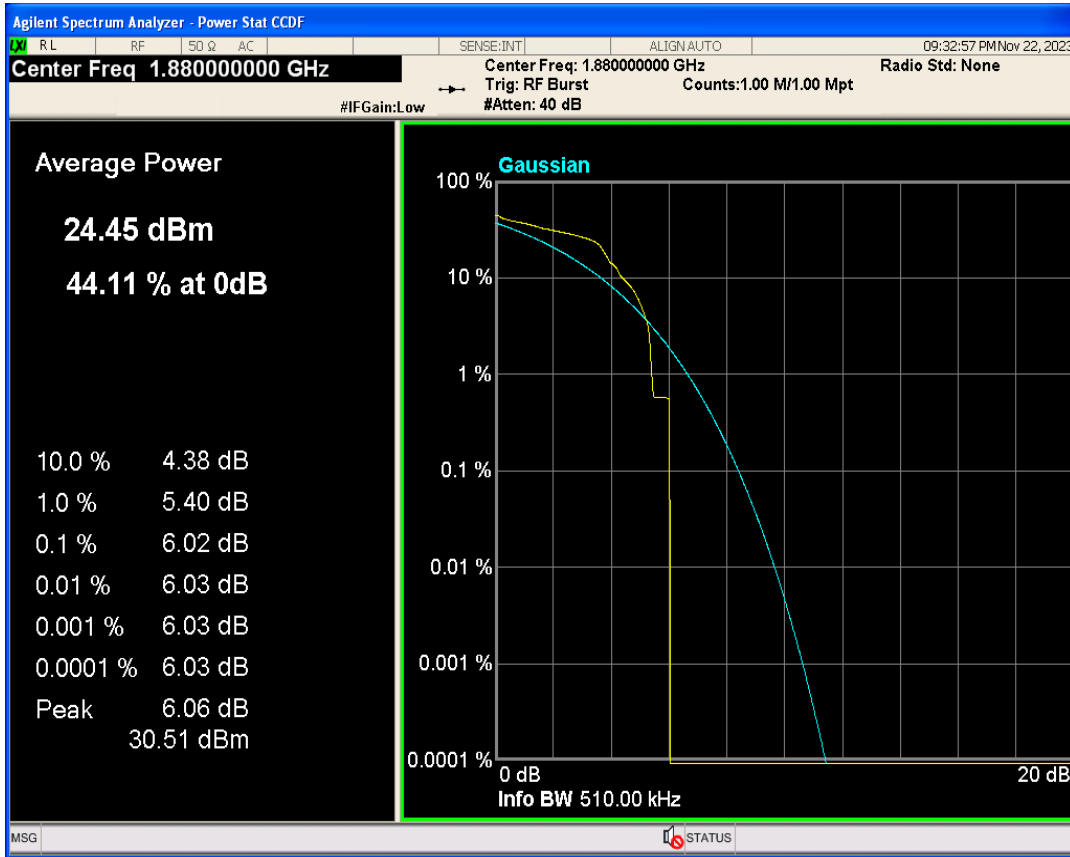
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.98	13	PASS
EGPRS1900	661	1880	6.02	13	PASS
EGPRS1900	810	1909.8	6.04	13	PASS
EGPRS850	128	824.2	8.30	13	PASS
EGPRS850	189	836.4	8.20	13	PASS
EGPRS850	251	848.8	8.49	13	PASS

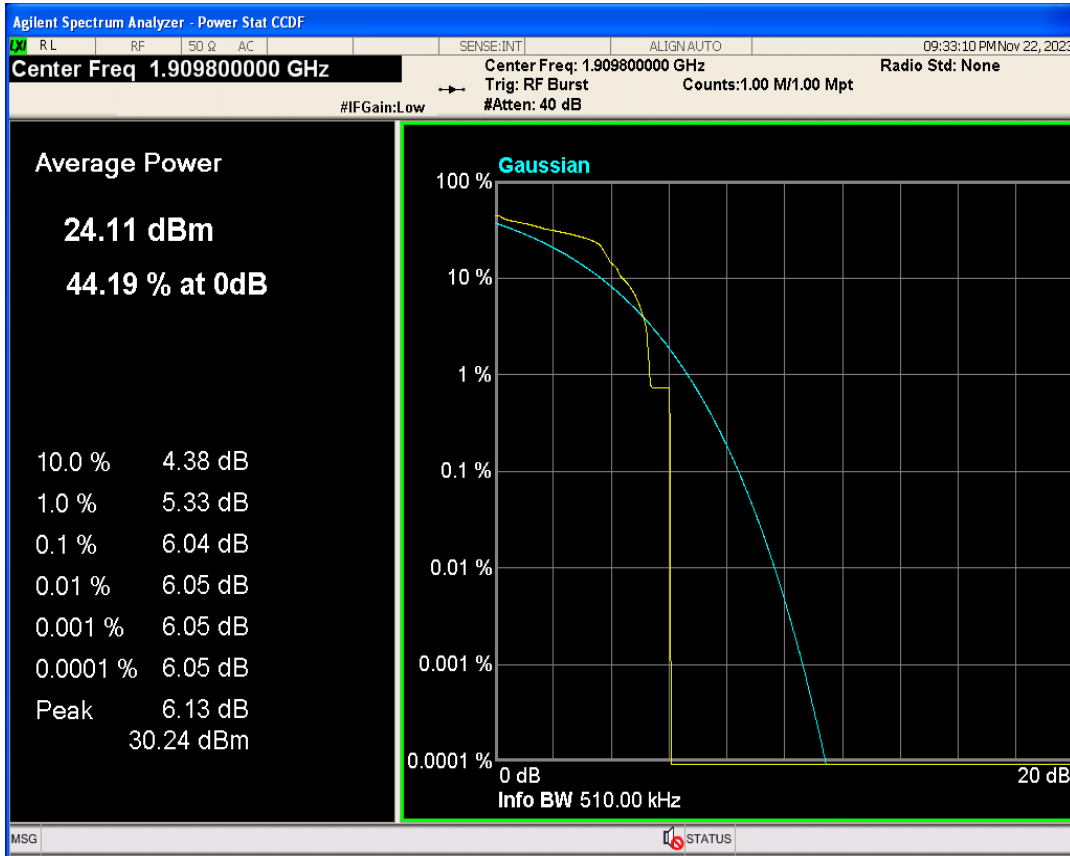
EGPRS1900 Channel=512



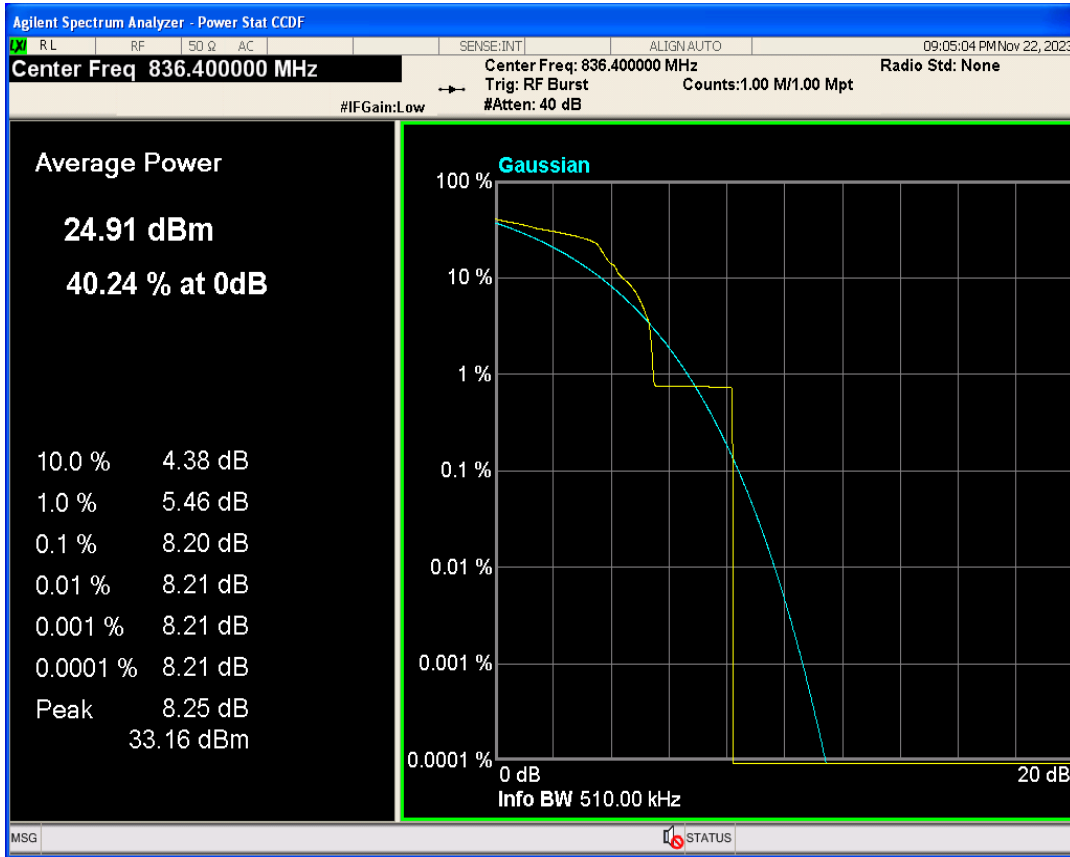
EGPRS1900 Channel=661



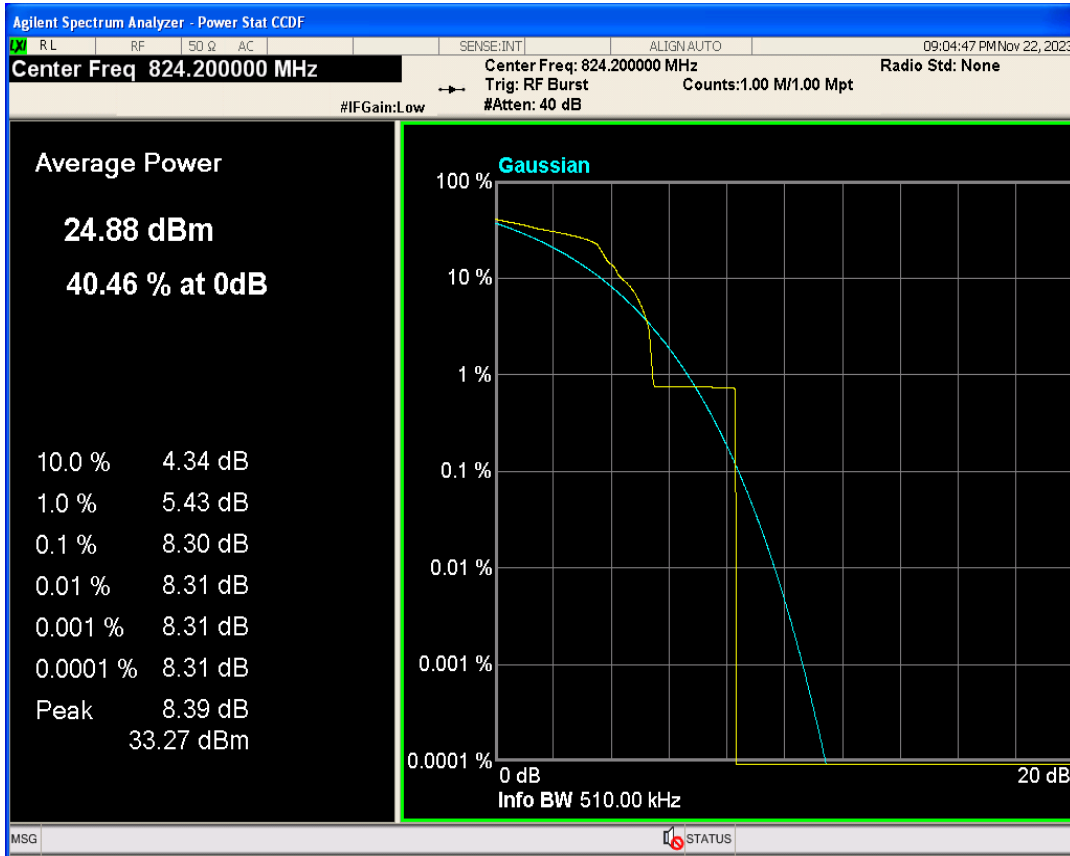
EGPRS1900 Channel=810



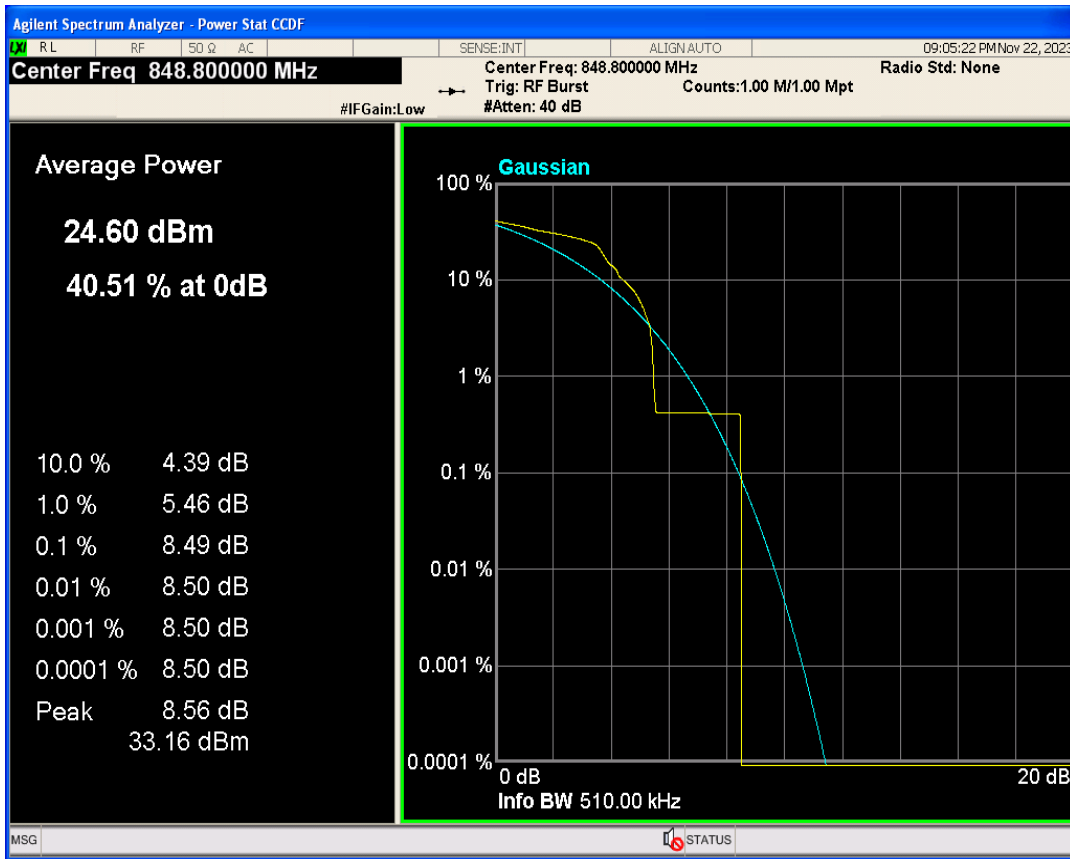
EGPRS850 Channel=189



EGPRS850 Channel=128



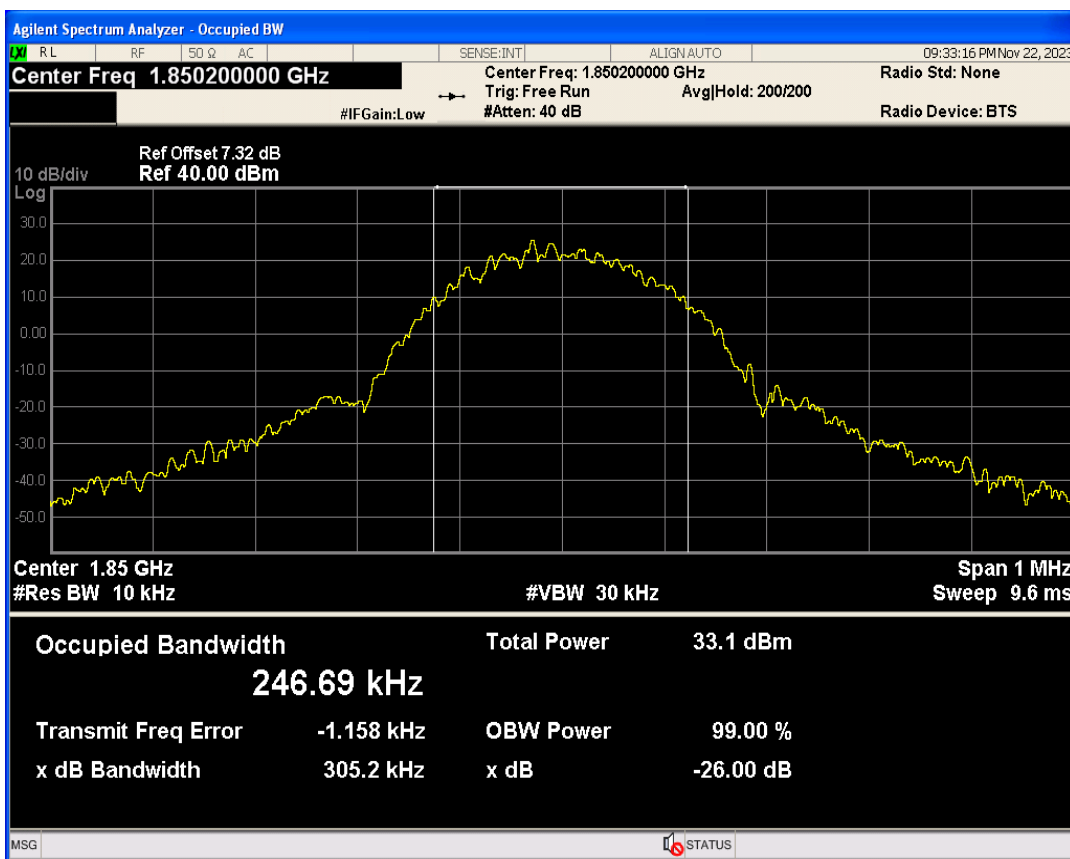
EGPRS850 Channel=251



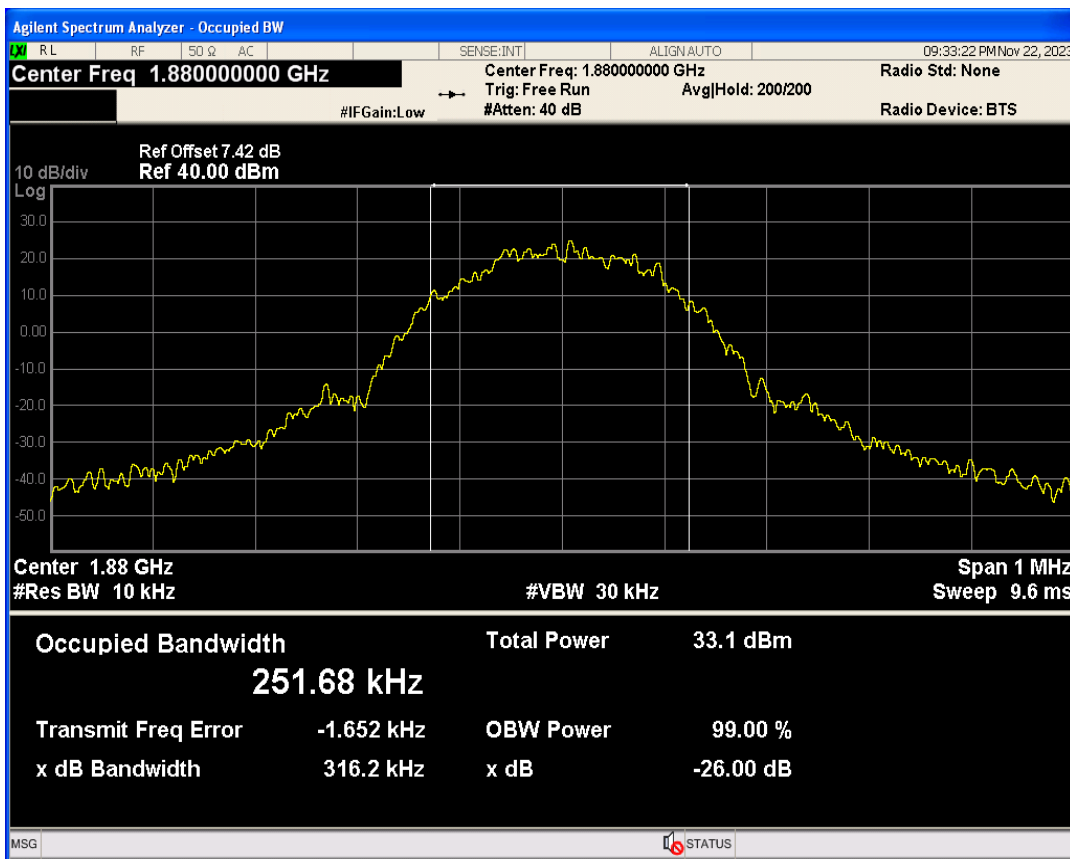
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	246.695	305.197	PASS
EGPRS1900	661	1880	251.678	316.169	PASS
EGPRS1900	810	1909.8	251.858	322.027	PASS
EGPRS850	128	824.2	240.573	304.242	PASS
EGPRS850	189	836.4	250.744	313.133	PASS
EGPRS850	251	848.8	243.345	310.617	PASS

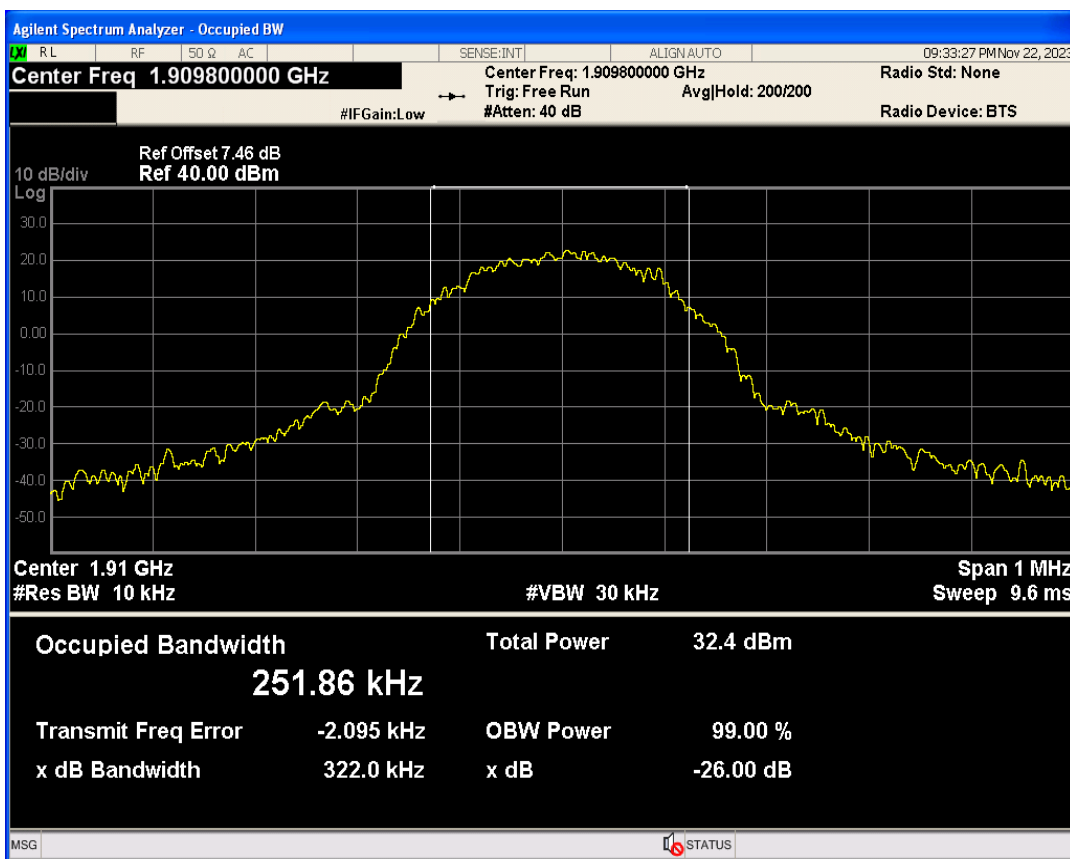
EGPRS1900 Channel=512



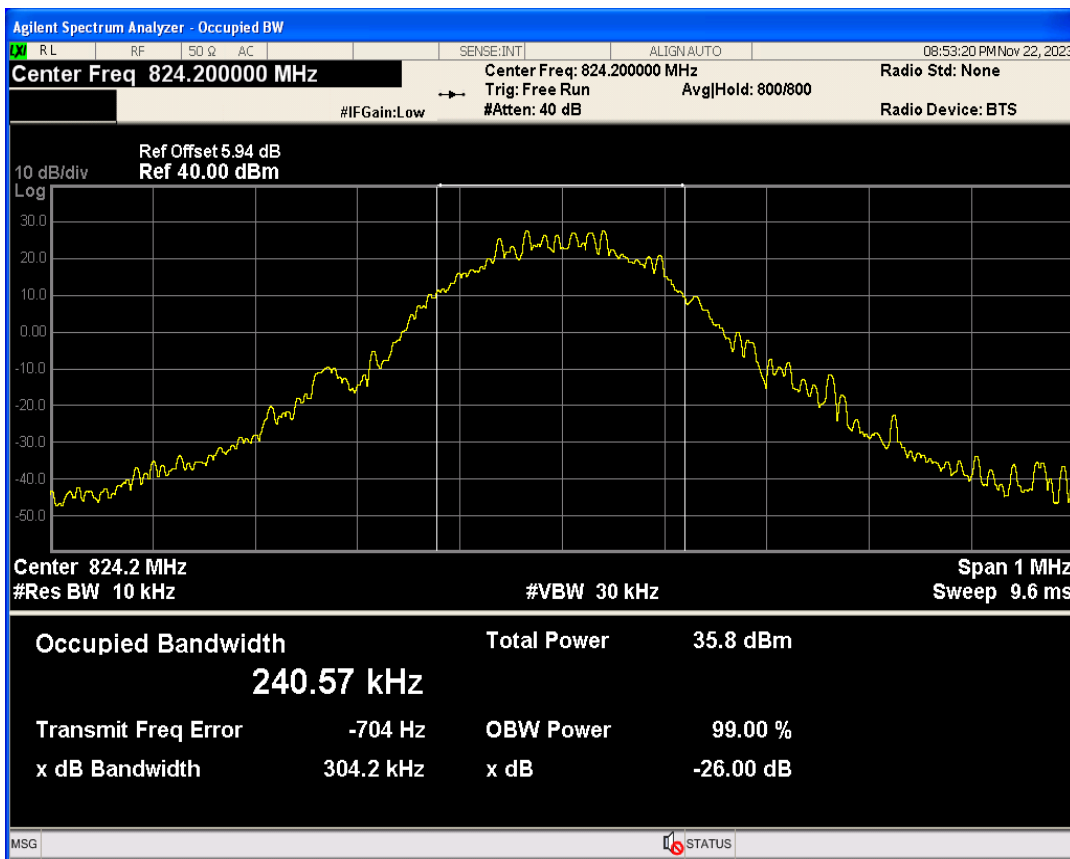
EGPRS1900 Channel=661



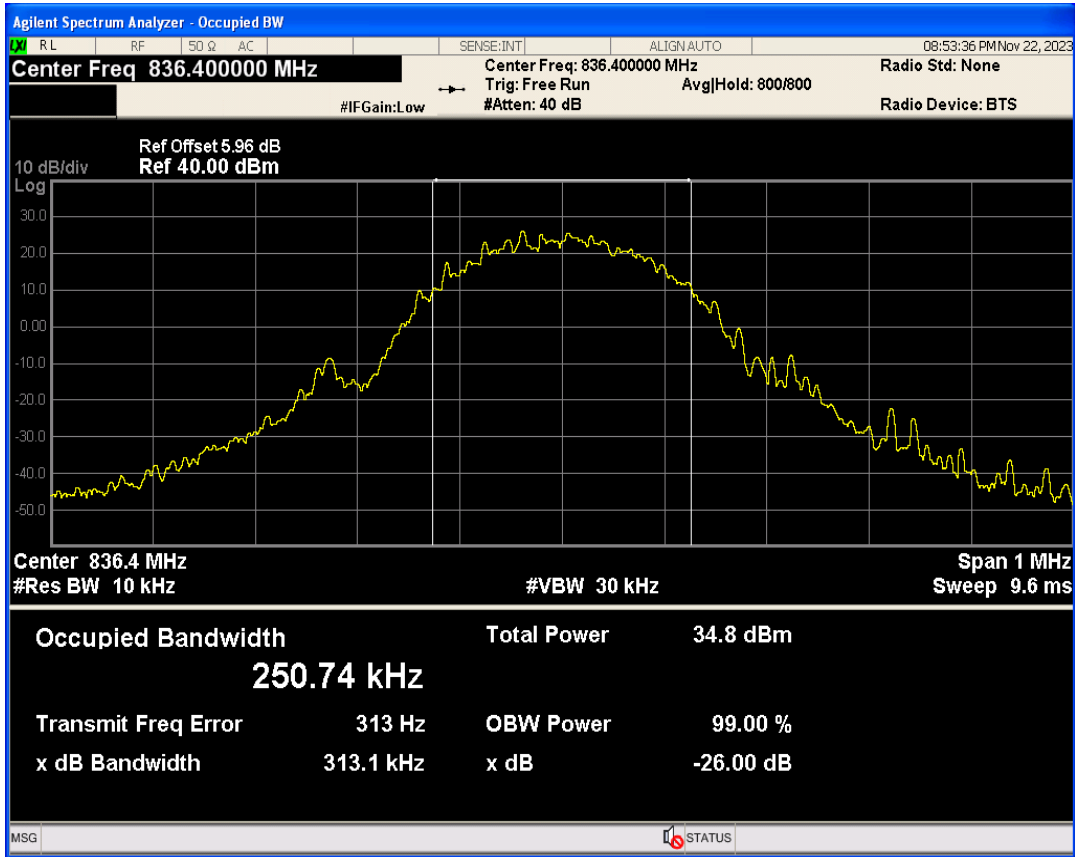
EGPRS1900 Channel=810



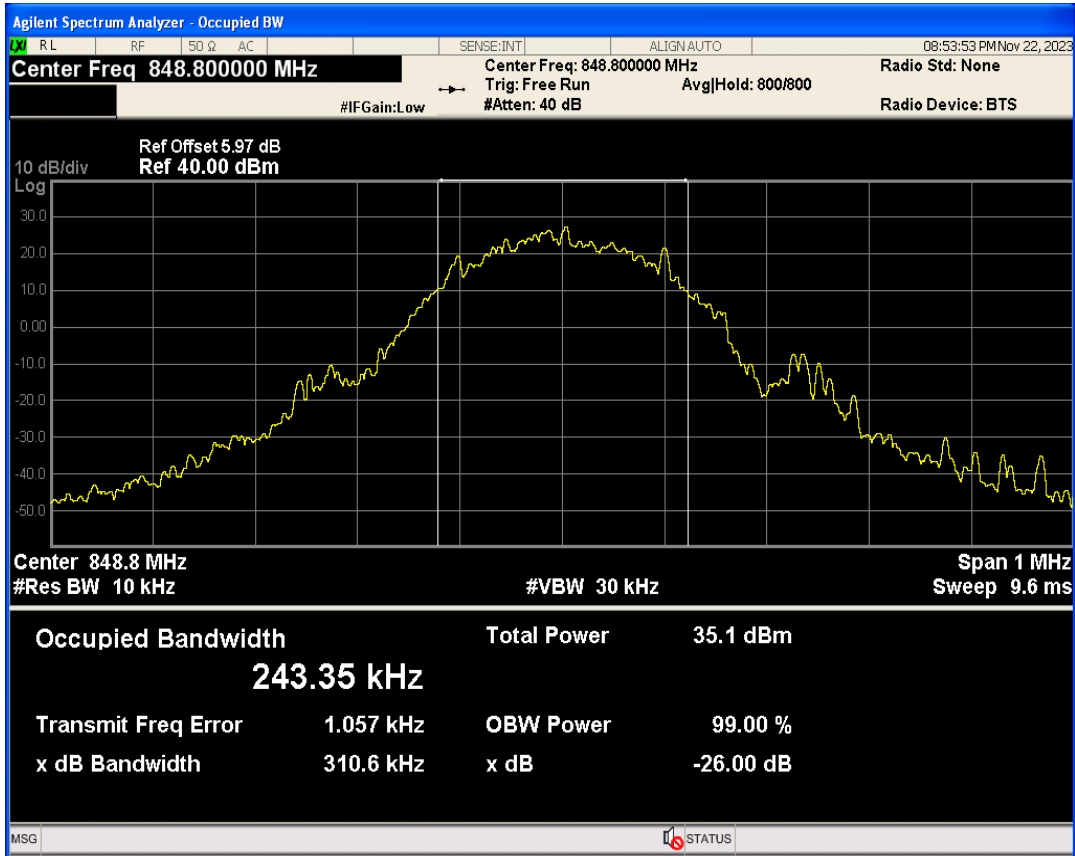
EGPRS850 Channel=128



EGPRS850 Channel=189



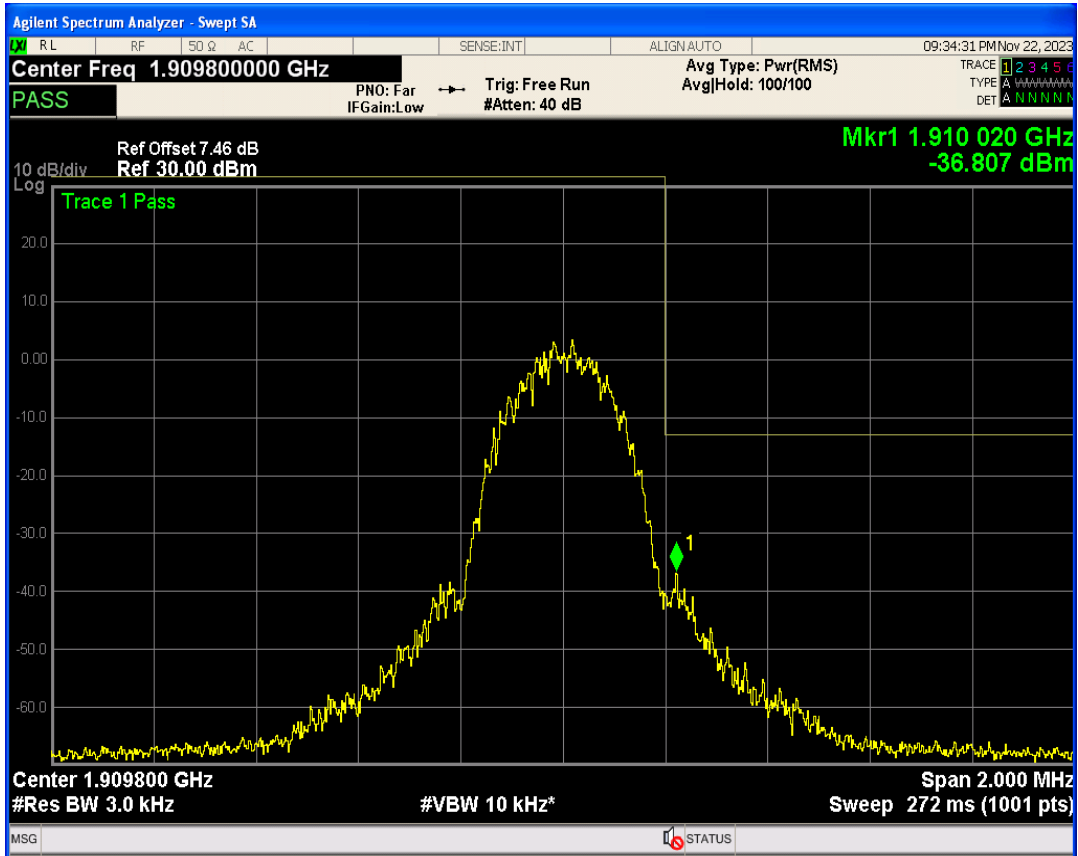
EGPRS850 Channel=251



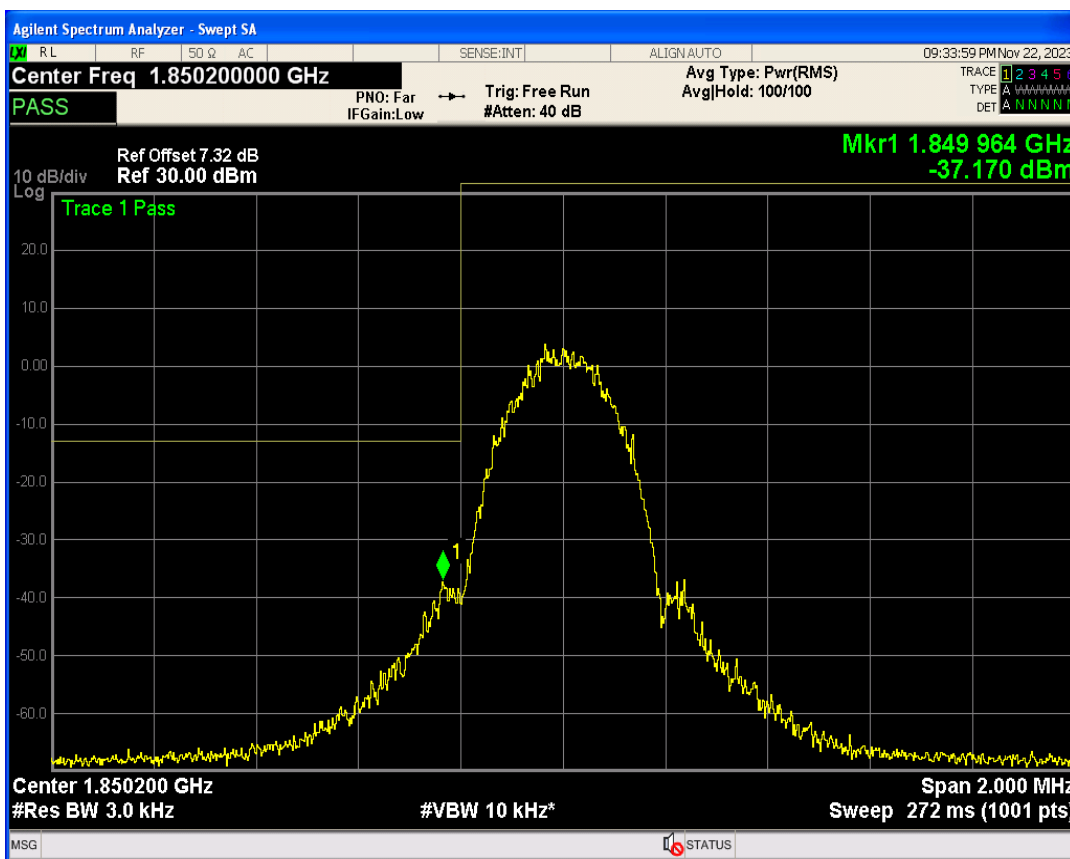
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.96	-37.16	-13	PASS
EGPRS1900	810	1909.8	1910.02	-36.80	-13	PASS
EGPRS850	128	824.2	824.00	-34.21	-13	PASS
EGPRS850	251	848.8	849.03	-34.28	-13	PASS

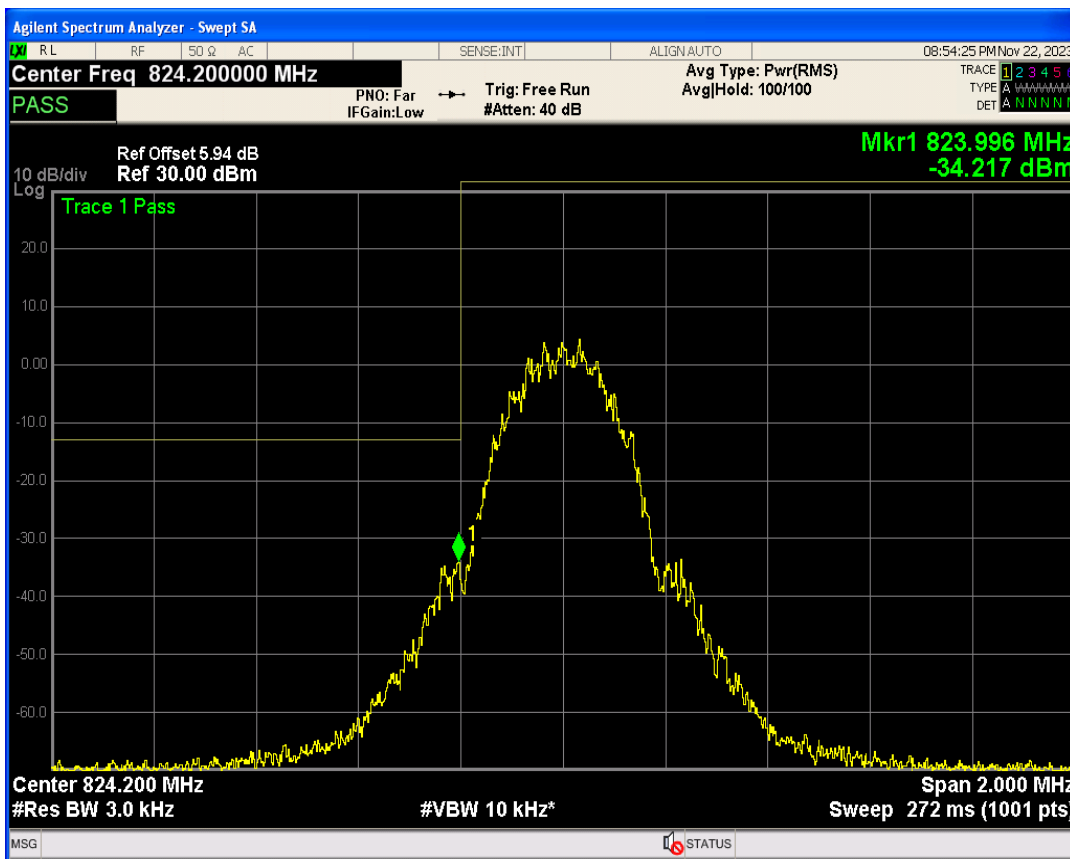
EGPRS1900 Channel=810



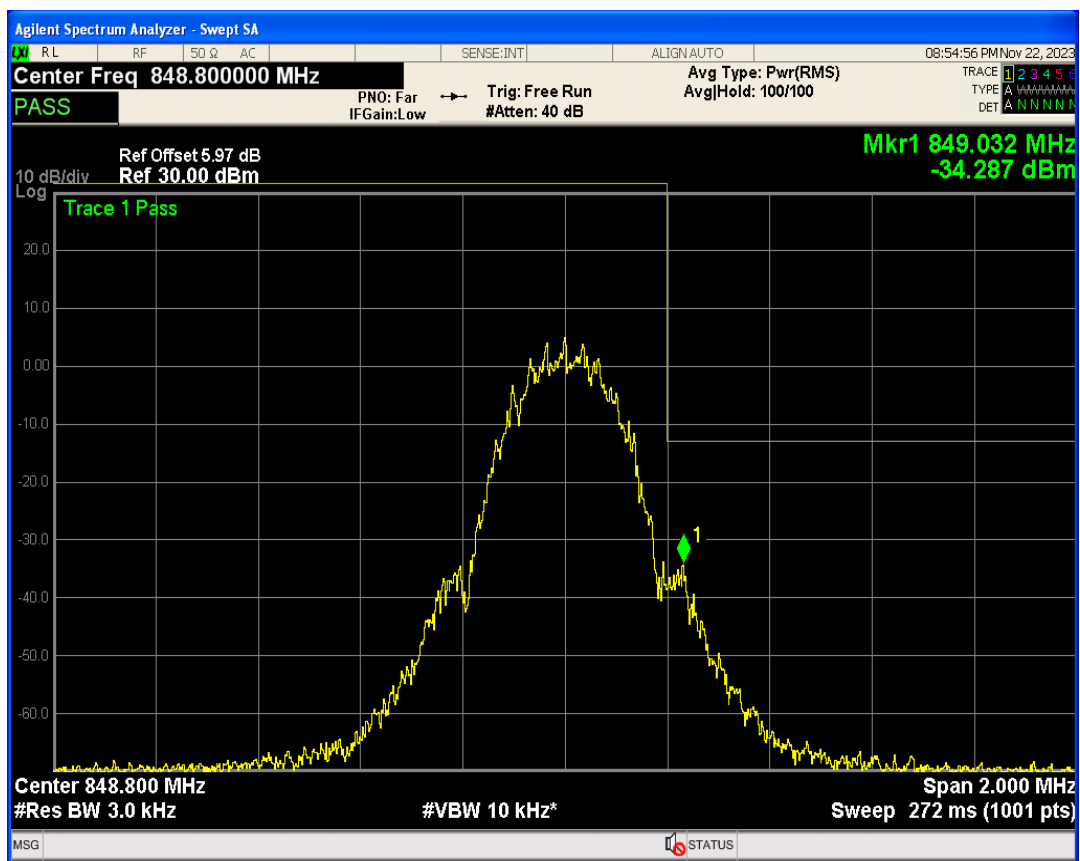
EGPRS1900 Channel=512



EGPRS850 Channel=128



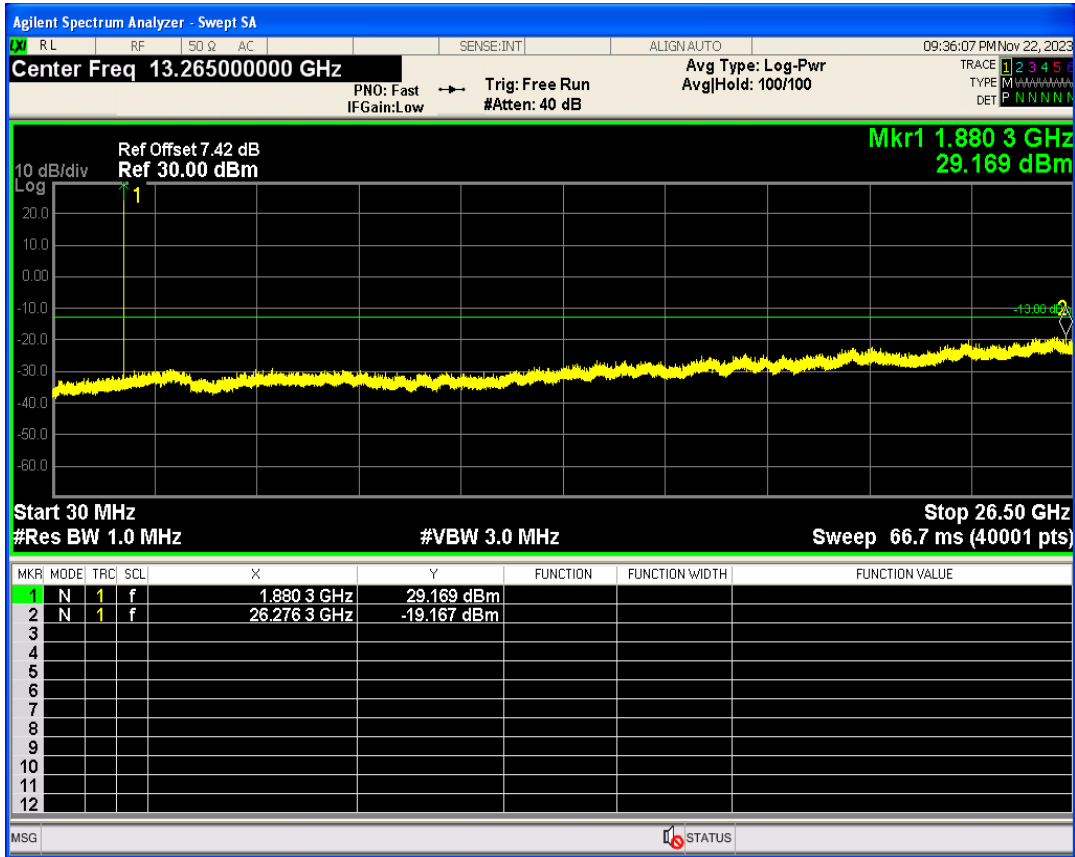
EGPRS850 Channel=251



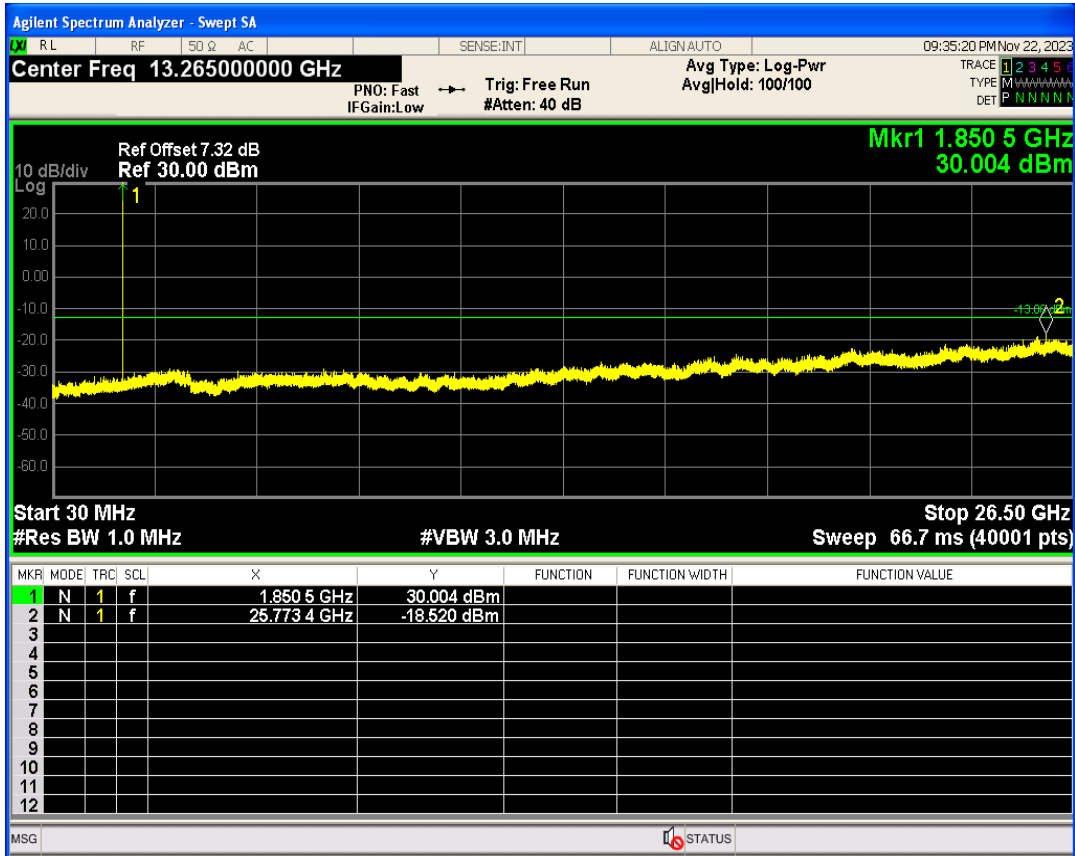
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25773.40	-18.51	-13	PASS
EGPRS1900	661	1880	26276.33	-19.16	-13	PASS
EGPRS1900	810	1909.8	25494.14	-18.96	-13	PASS
EGPRS850	128	824.2	26014.28	-20.65	-13	PASS
EGPRS850	189	836.4	26009.64	-19.67	-13	PASS
EGPRS850	251	848.8	26074.49	-20.85	-13	PASS

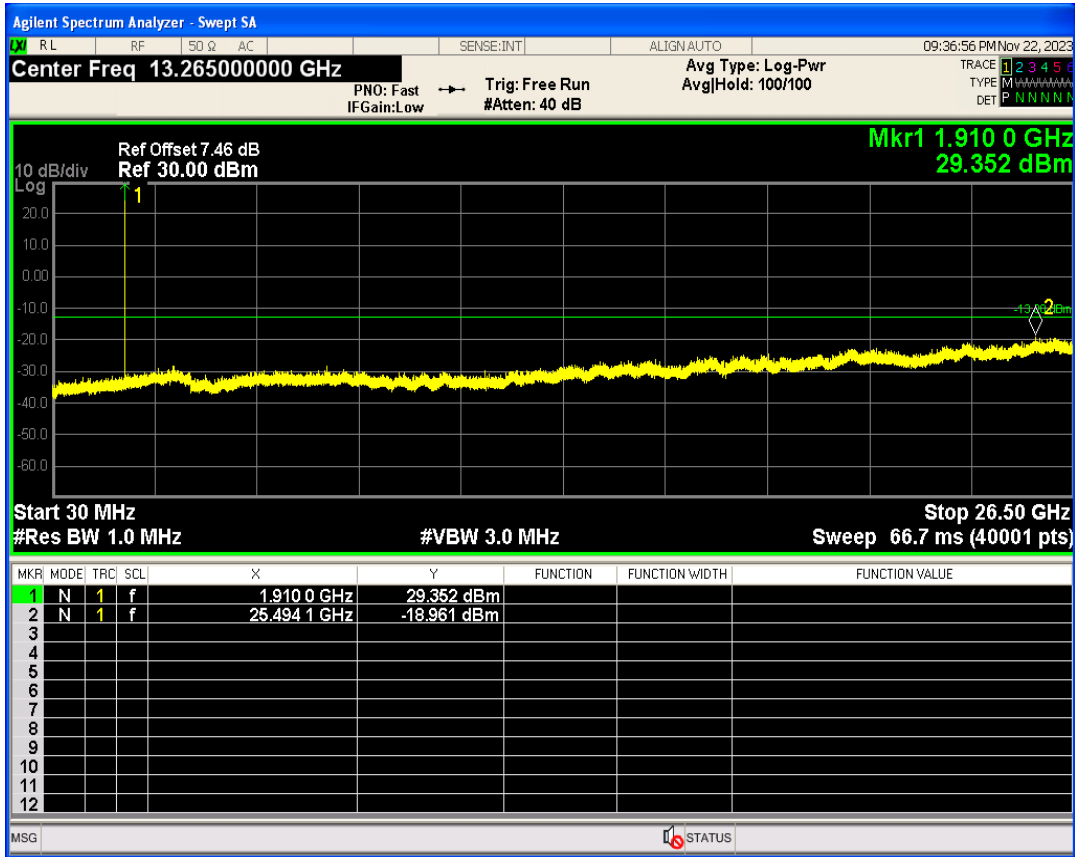
EGPRS1900 Channel=661



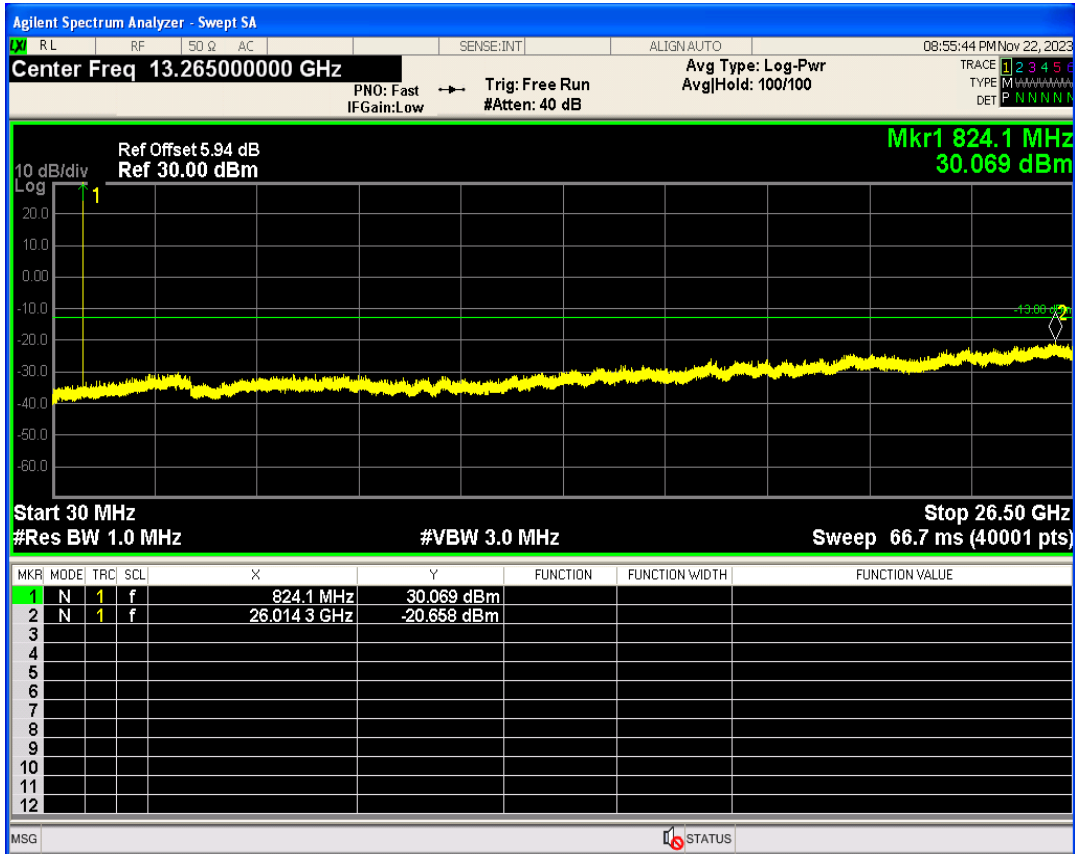
EGPRS1900 Channel=512



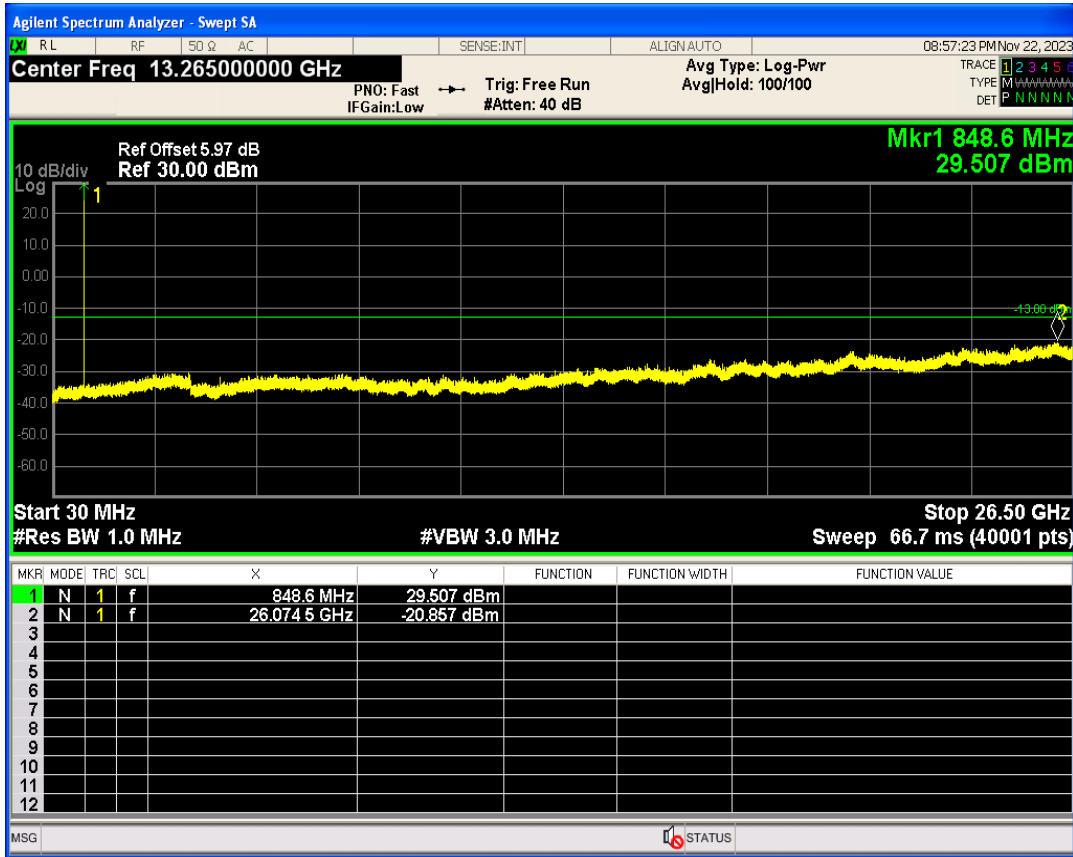
EGPRS1900 Channel=810



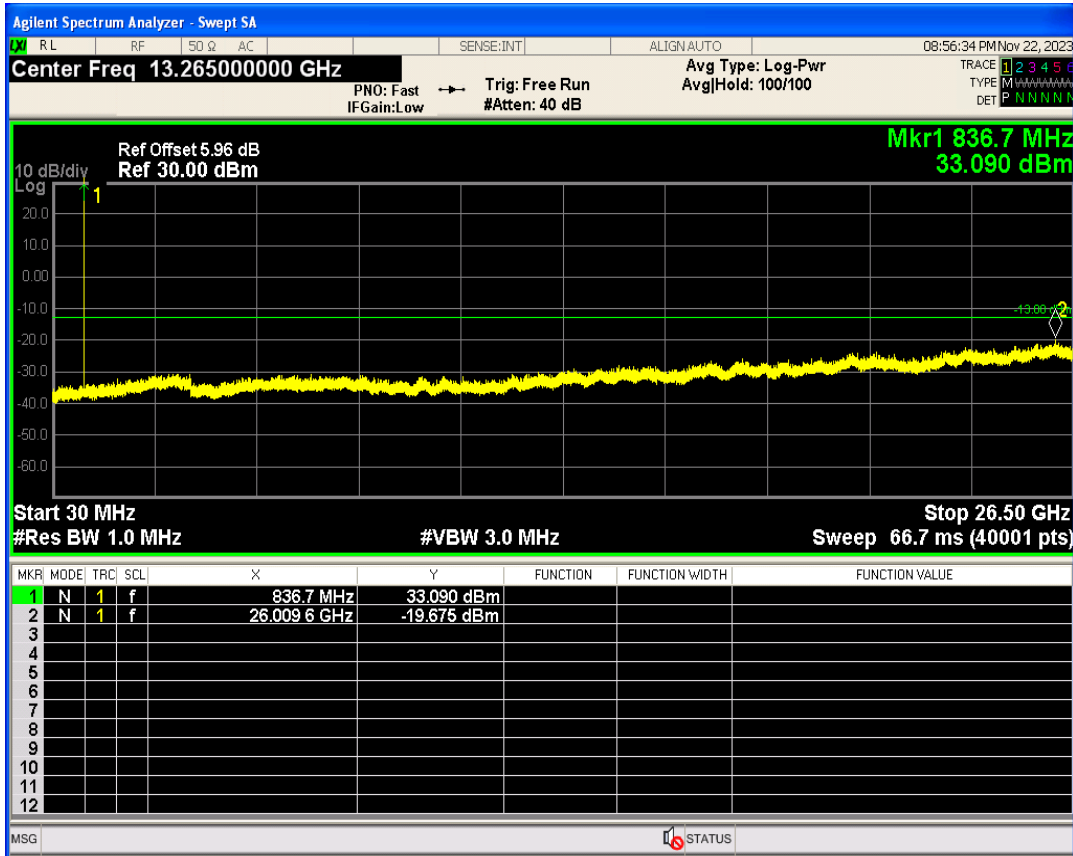
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189



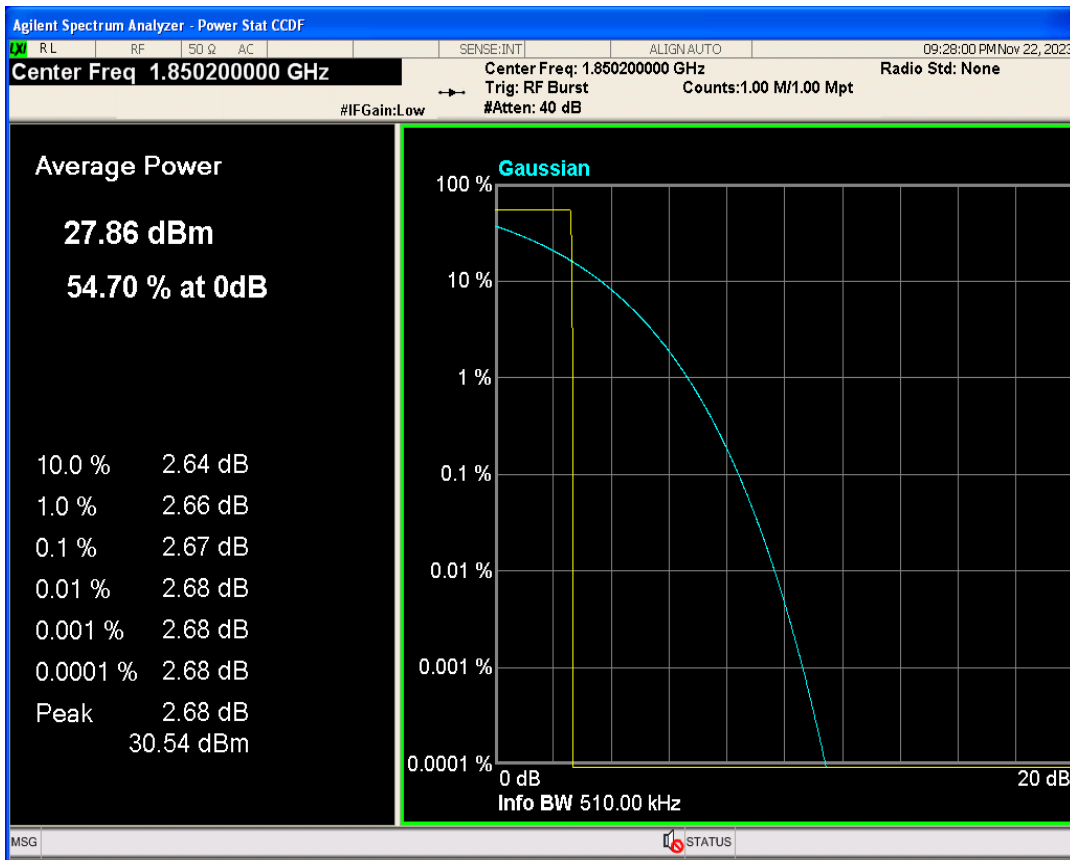
07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	31.57	PASS
GPRS1900 1 Slot	661	1880	31.65	PASS
GPRS1900 1 Slot	810	1909.8	31.53	PASS
GPRS1900 2 Slot	512	1850.2	30.82	PASS
GPRS1900 2 Slot	661	1880	30.88	PASS
GPRS1900 2 Slot	810	1909.8	30.78	PASS
GPRS1900 3 Slot	512	1850.2	29.03	PASS
GPRS1900 3 Slot	661	1880	29.10	PASS
GPRS1900 3 Slot	810	1909.8	29.05	PASS
GPRS1900 4 Slot	512	1850.2	27.91	PASS
GPRS1900 4 Slot	661	1880	28.03	PASS
GPRS1900 4 Slot	810	1909.8	27.98	PASS
GPRS850 1 Slot	128	824.2	33.79	PASS
GPRS850 1 Slot	189	836.4	33.89	PASS
GPRS850 1 Slot	251	848.8	33.82	PASS
GPRS850 2 Slot	128	824.2	33.01	PASS
GPRS850 2 Slot	189	836.4	33.09	PASS
GPRS850 2 Slot	251	848.8	32.99	PASS
GPRS850 3 Slot	128	824.2	31.21	PASS
GPRS850 3 Slot	189	836.4	31.25	PASS
GPRS850 3 Slot	251	848.8	31.17	PASS
GPRS850 4 Slot	128	824.2	30.06	PASS
GPRS850 4 Slot	189	836.4	30.14	PASS
GPRS850 4 Slot	251	848.8	30.04	PASS

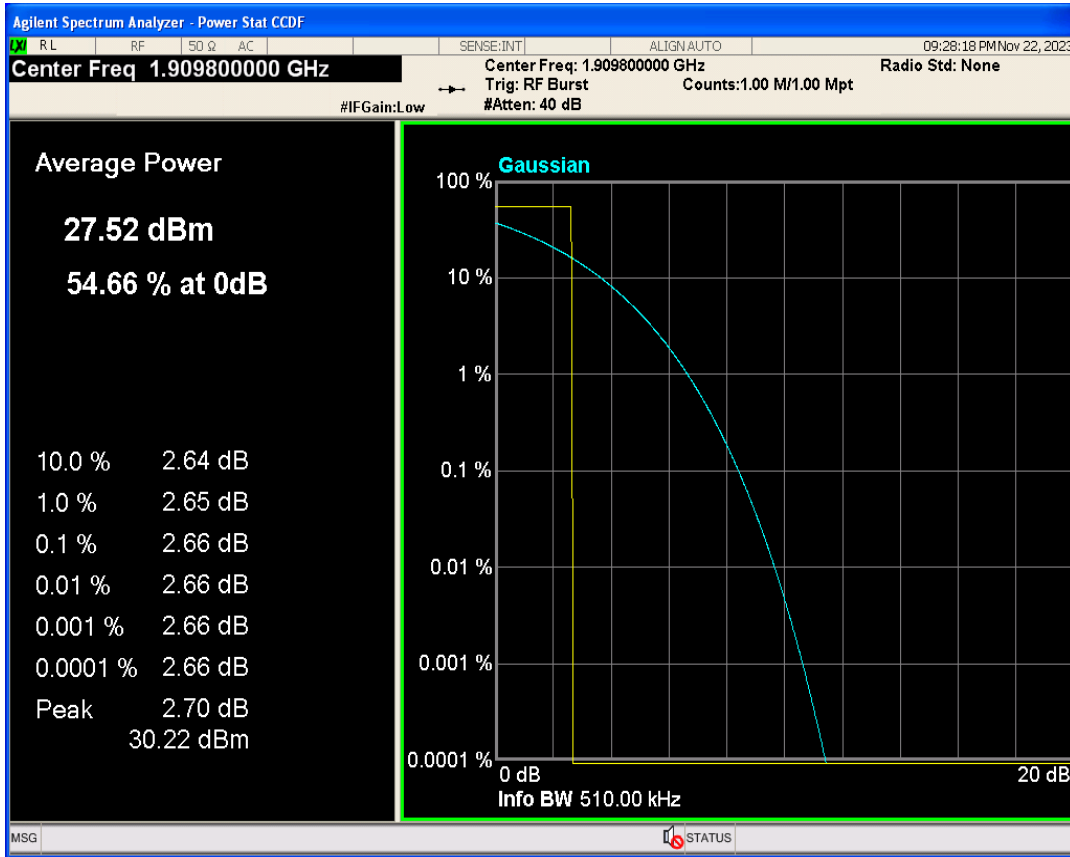
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.67	13	PASS
GPRS1900	661	1880	2.66	13	PASS
GPRS1900	810	1909.8	2.66	13	PASS
GPRS850	128	824.2	2.68	13	PASS
GPRS850	189	836.4	2.65	13	PASS
GPRS850	251	848.8	2.65	13	PASS

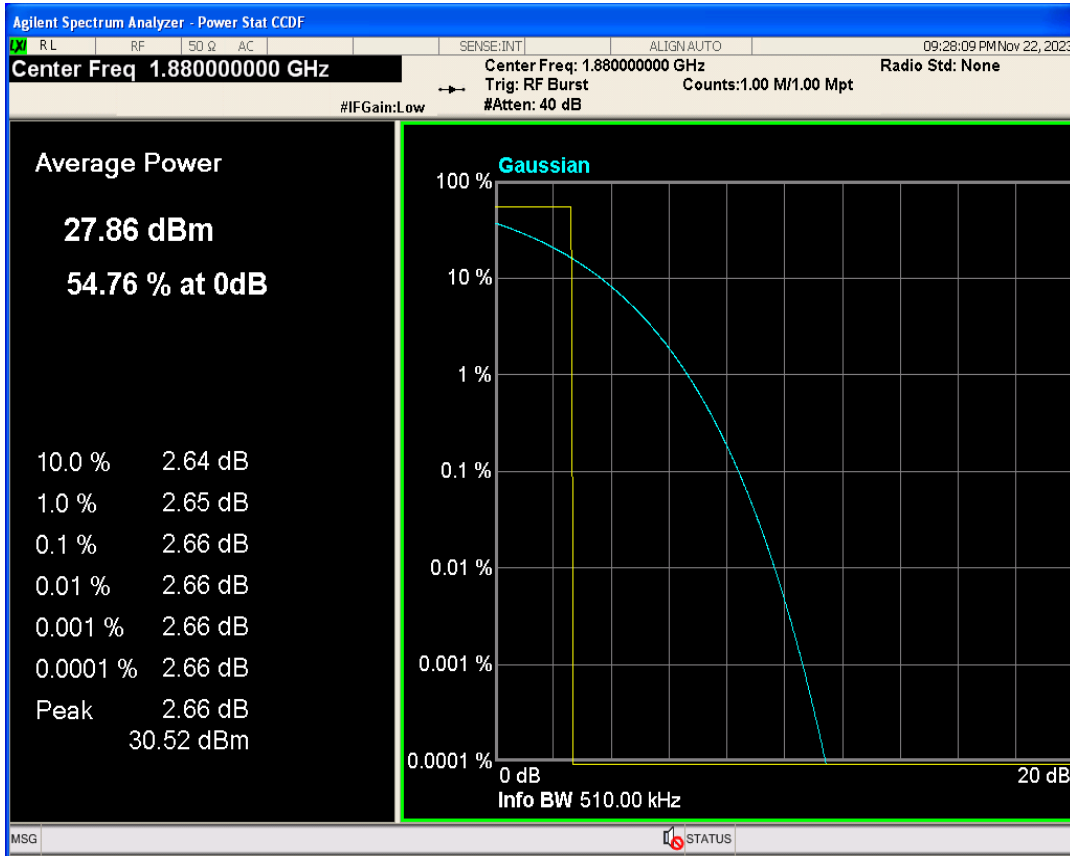
GPRS1900 Channel=512



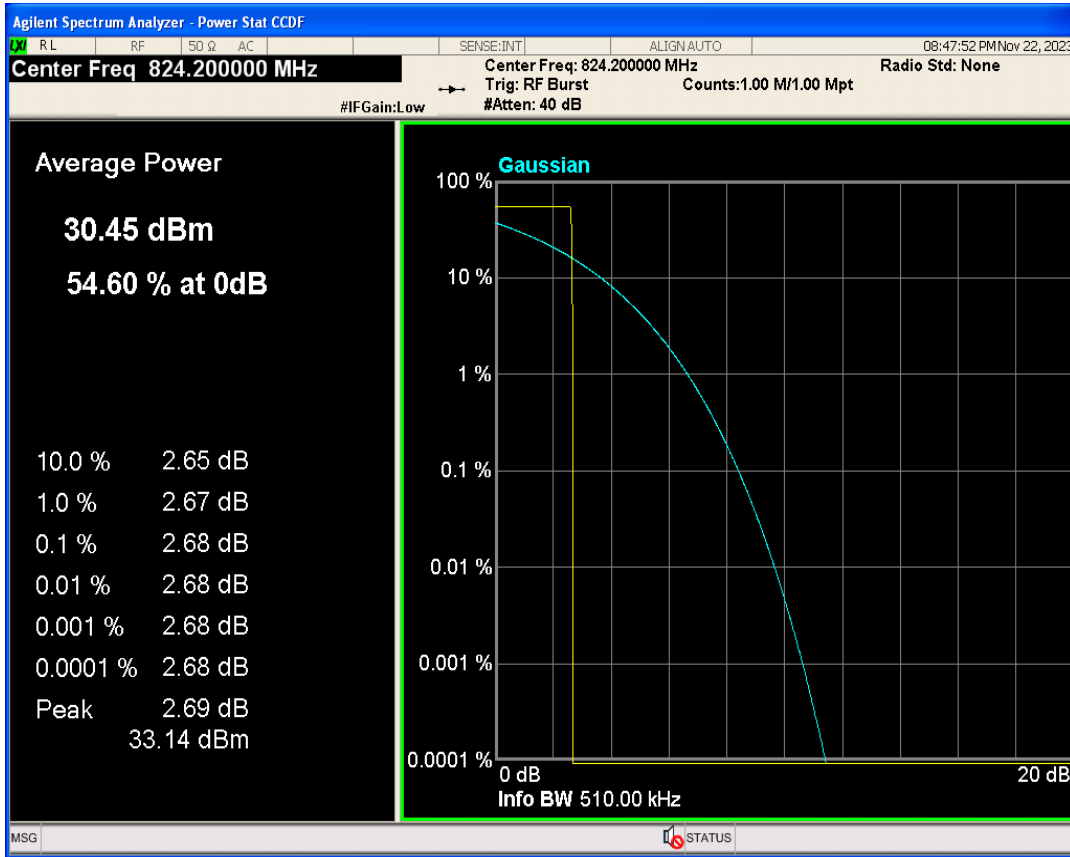
GPRS1900 Channel=810



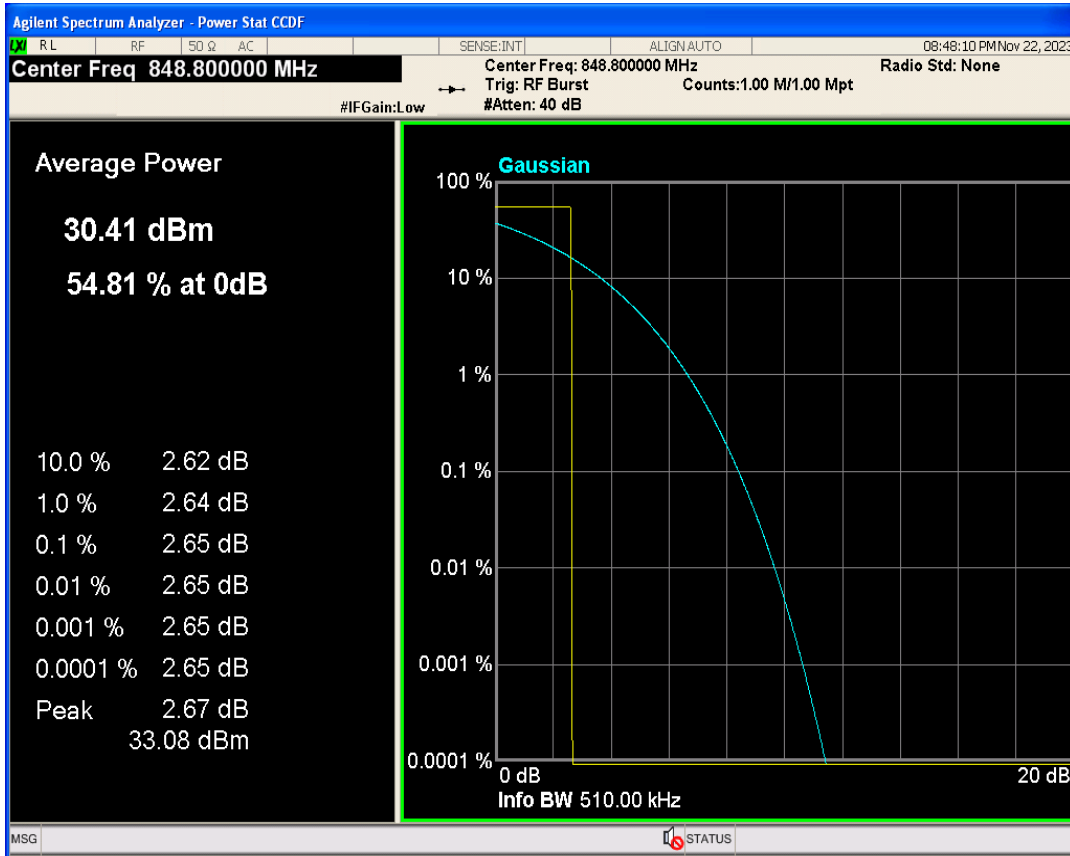
GPRS1900 Channel=661



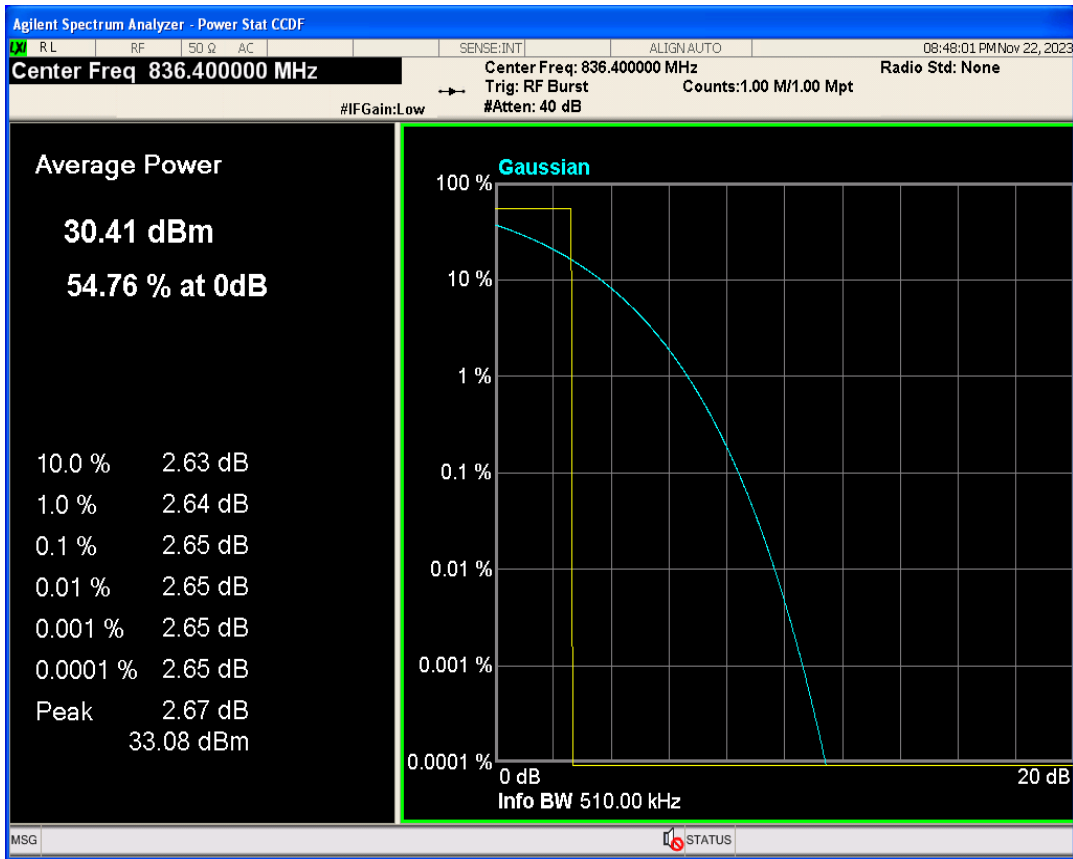
GPRS850 Channel=128



GPRS850 Channel=251



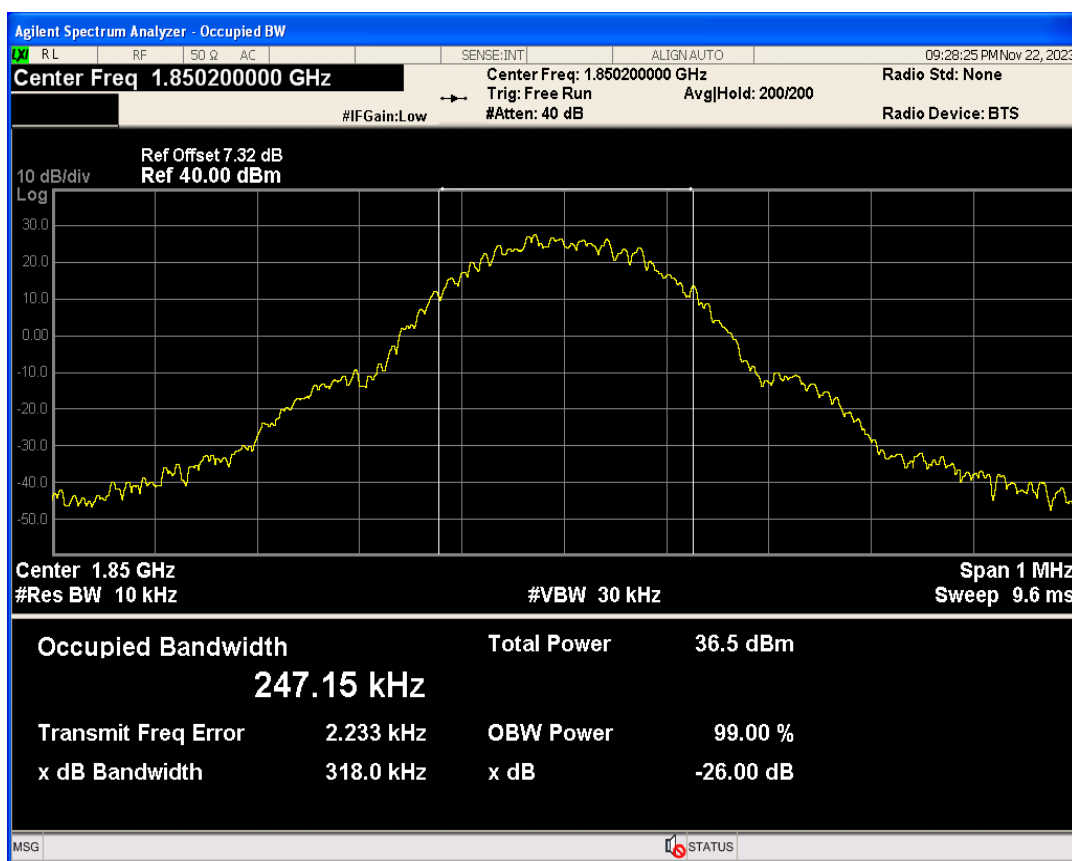
GPRS850 Channel=189



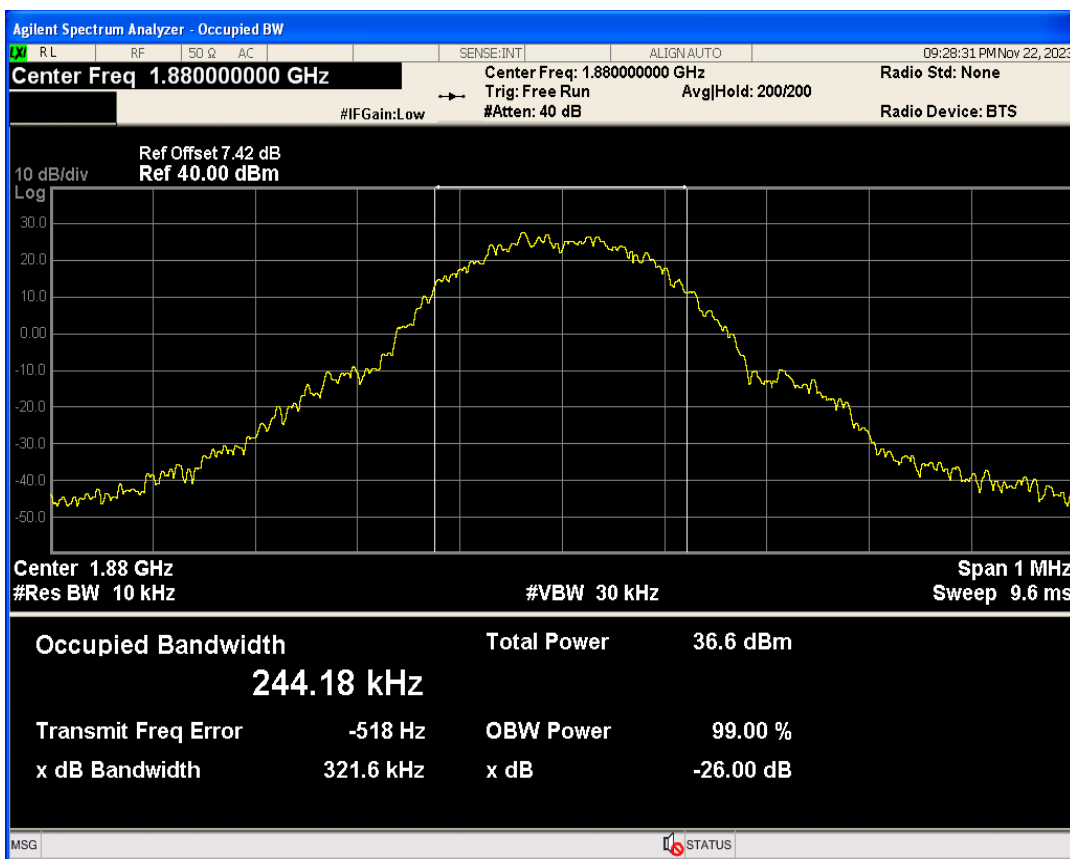
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.150	317.996	PASS
GPRS1900	661	1880	244.183	321.627	PASS
GPRS1900	810	1909.8	249.513	318.057	PASS
GPRS850	128	824.2	245.651	318.795	PASS
GPRS850	189	836.4	248.263	316.922	PASS
GPRS850	251	848.8	248.815	307.992	PASS

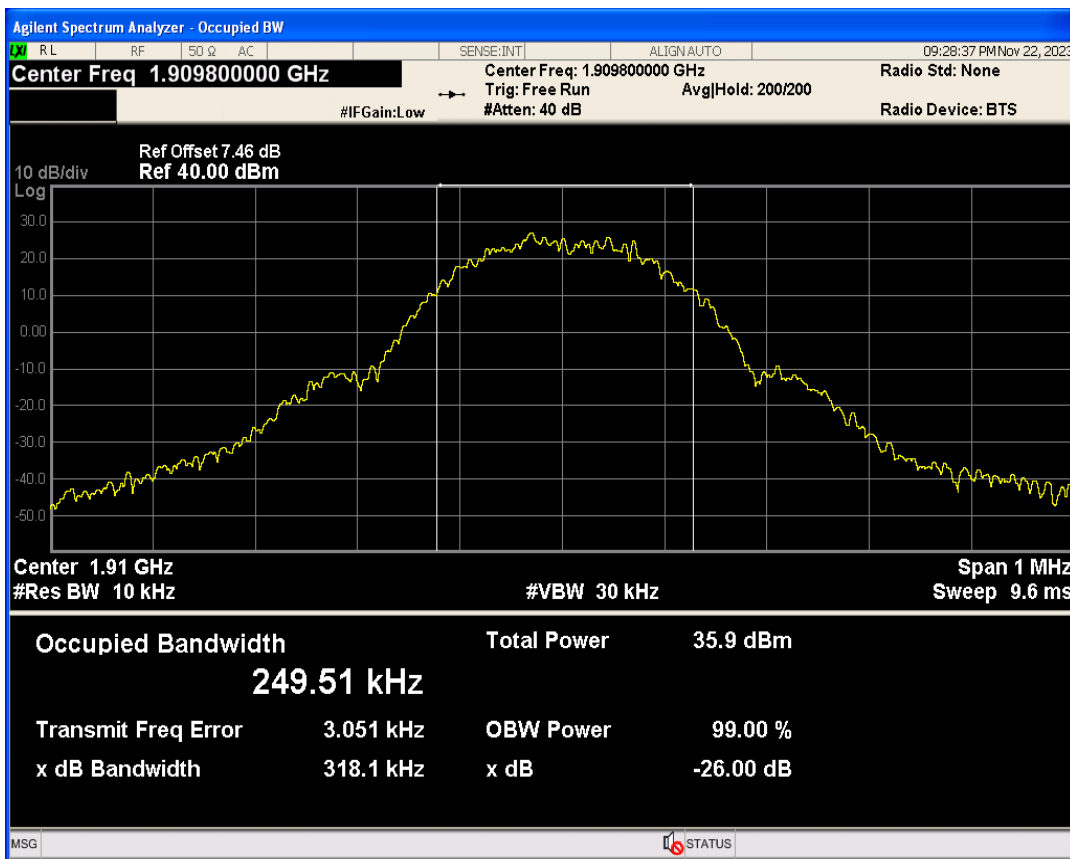
GPRS1900 Channel=512



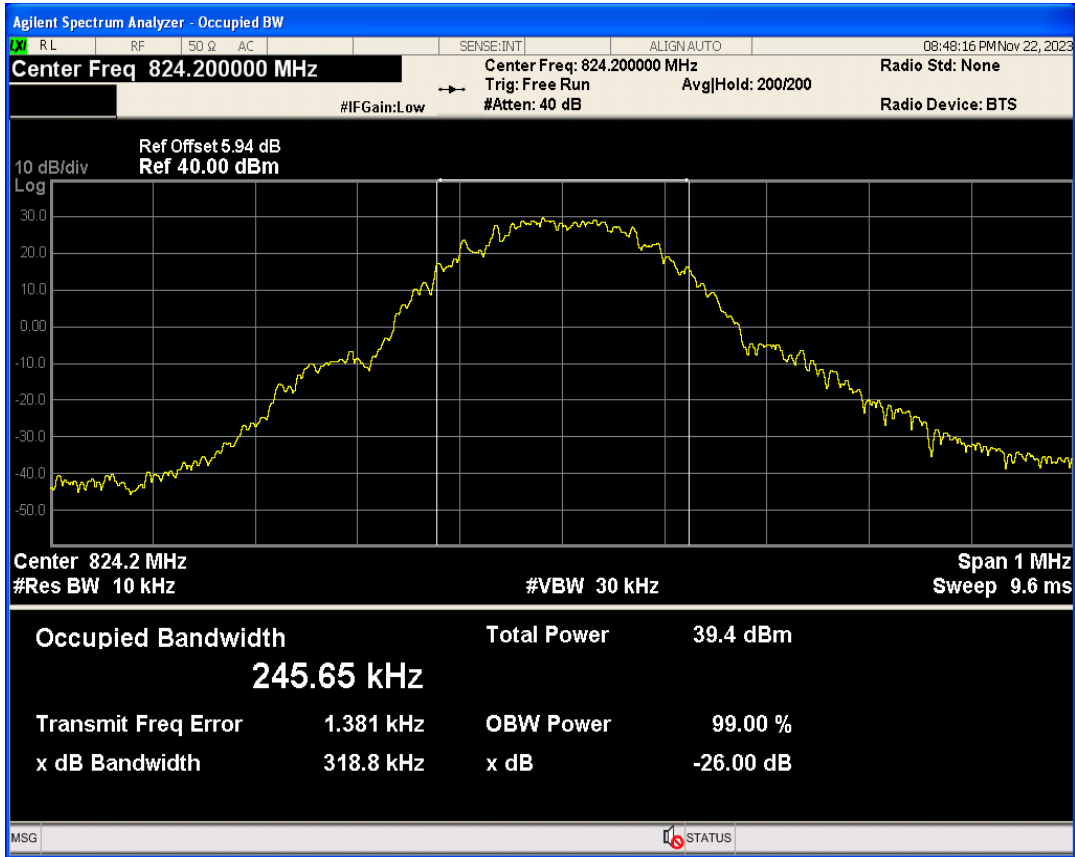
GPRS1900 Channel=661



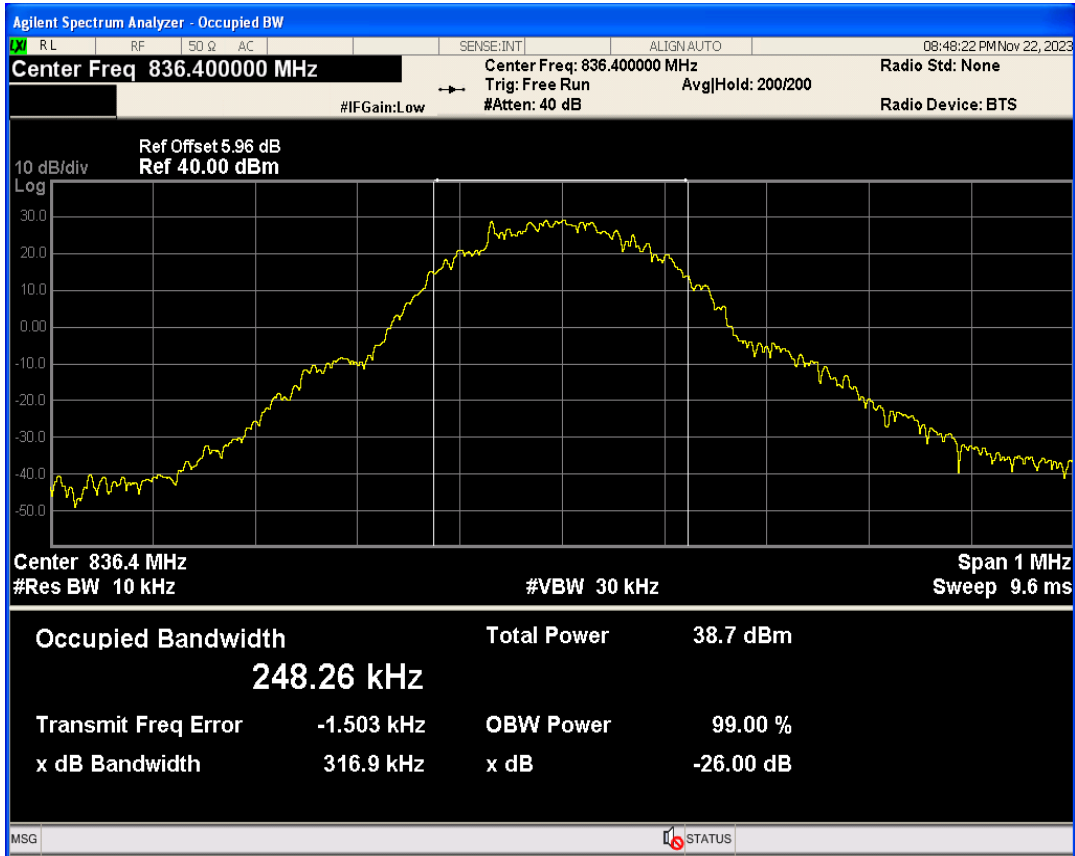
GPRS1900 Channel=810



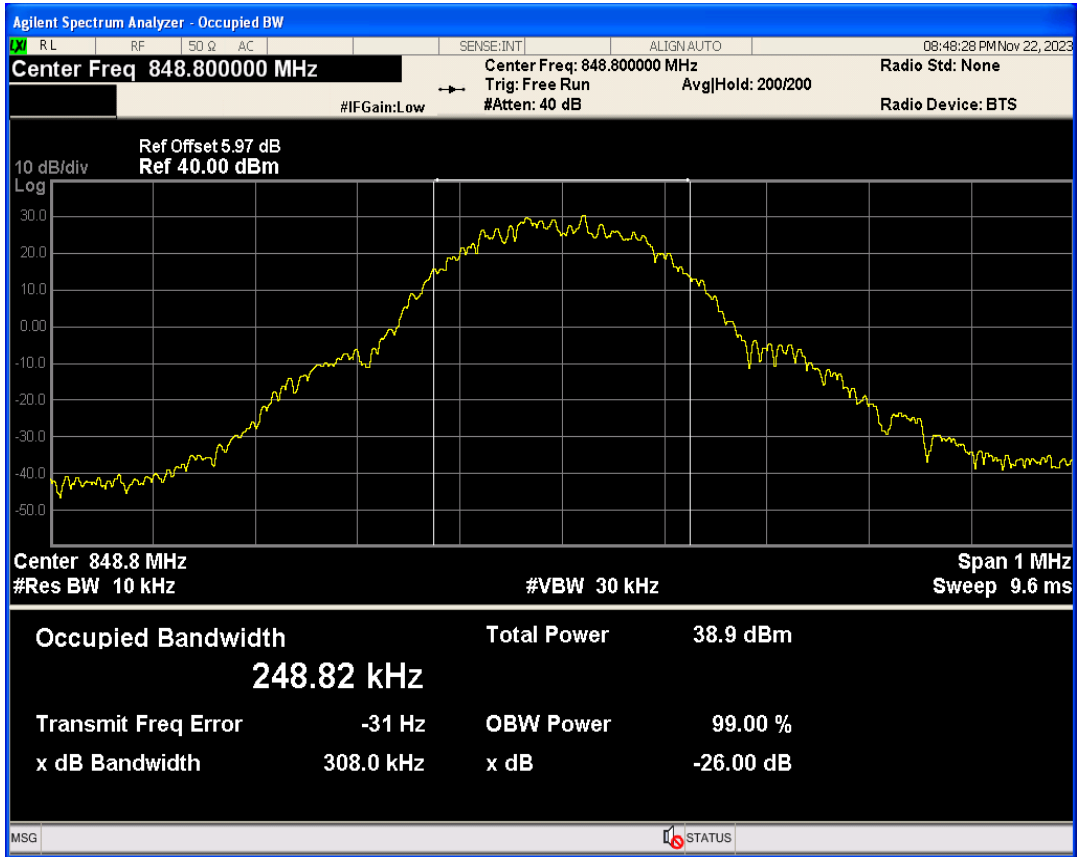
GPRS850 Channel=128



GPRS850 Channel=189



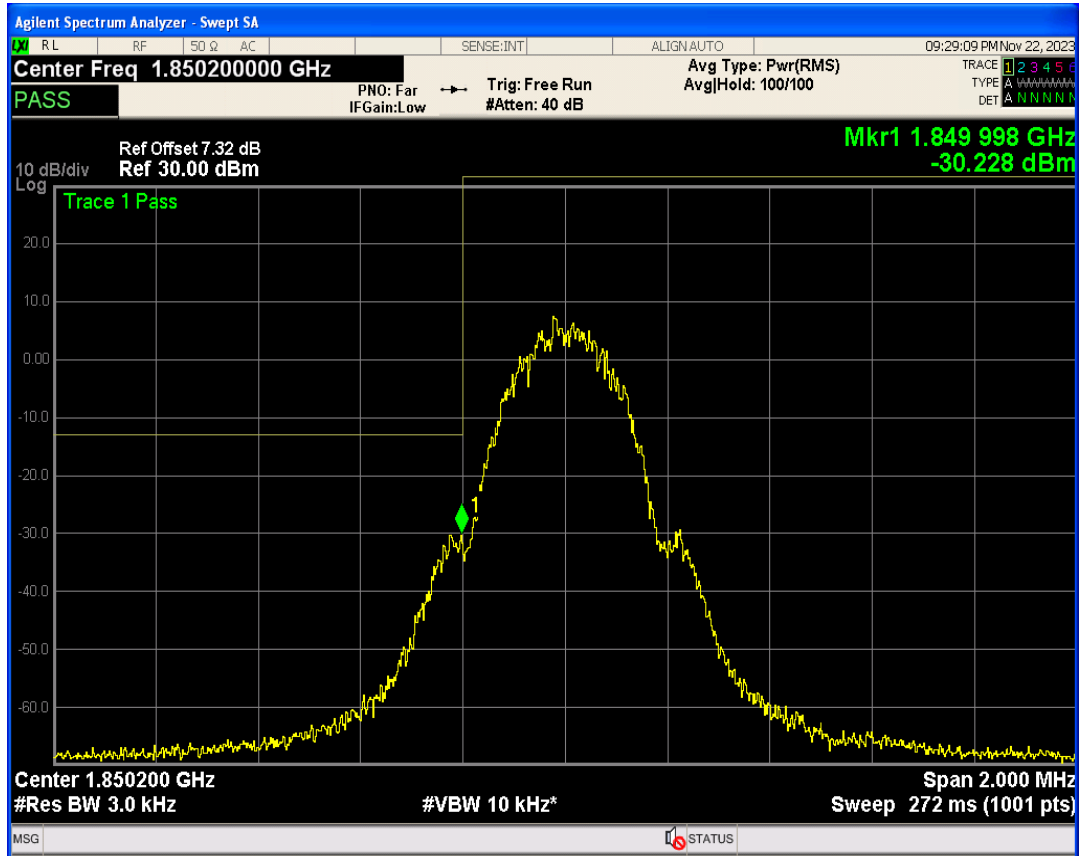
GPRS850 Channel=251



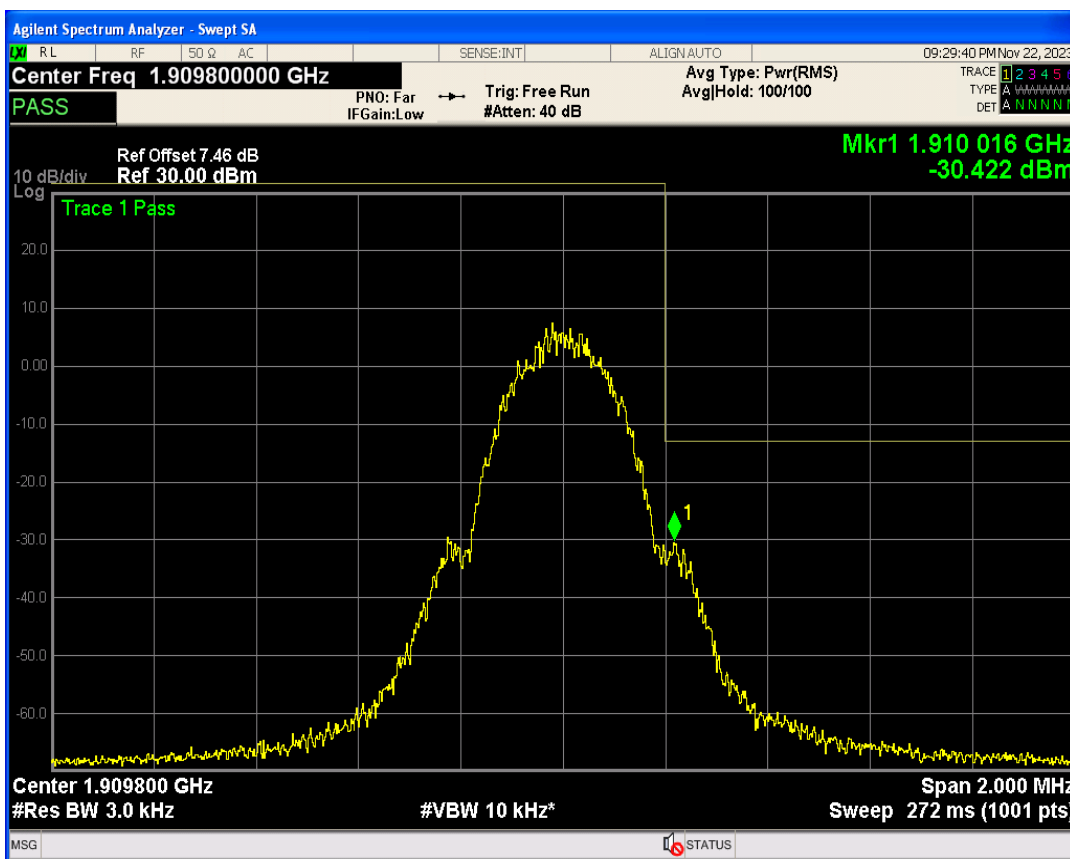
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-30.22	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.42	-13	PASS
GPRS850	128	824.2	823.98	-27.16	-13	PASS
GPRS850	251	848.8	849.03	-26.53	-13	PASS

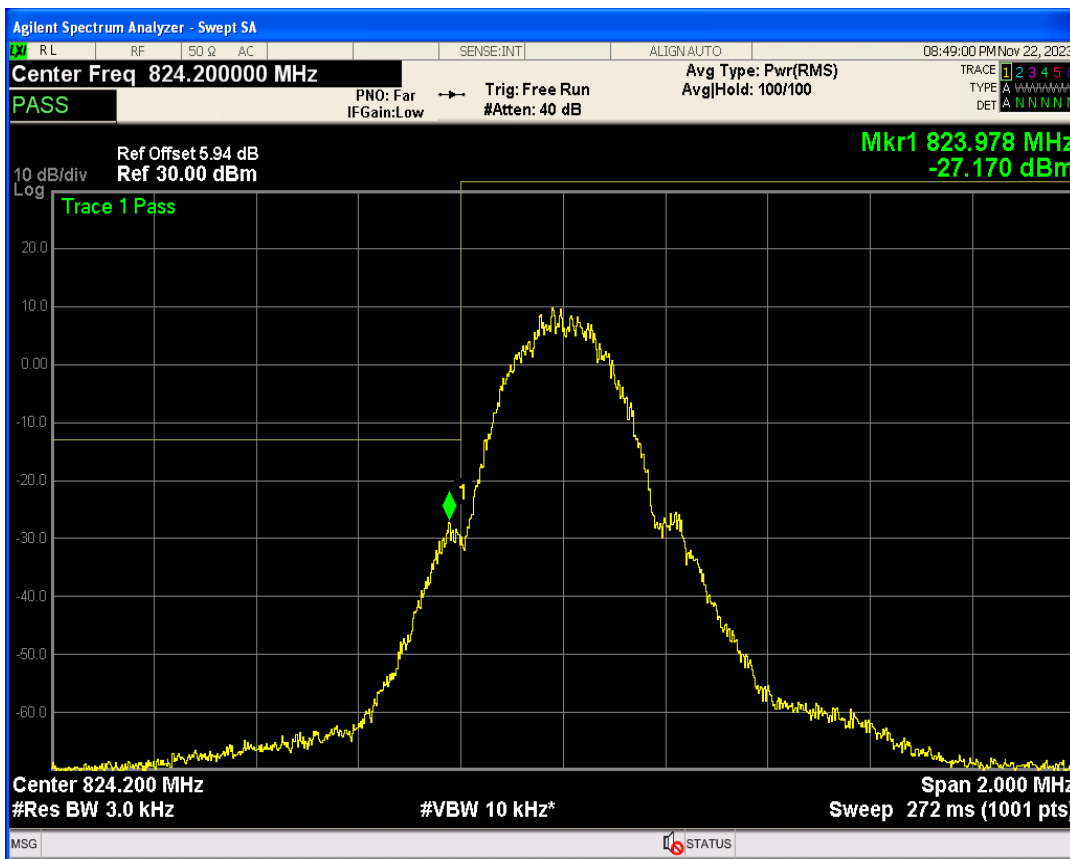
GPRS1900 Channel=512



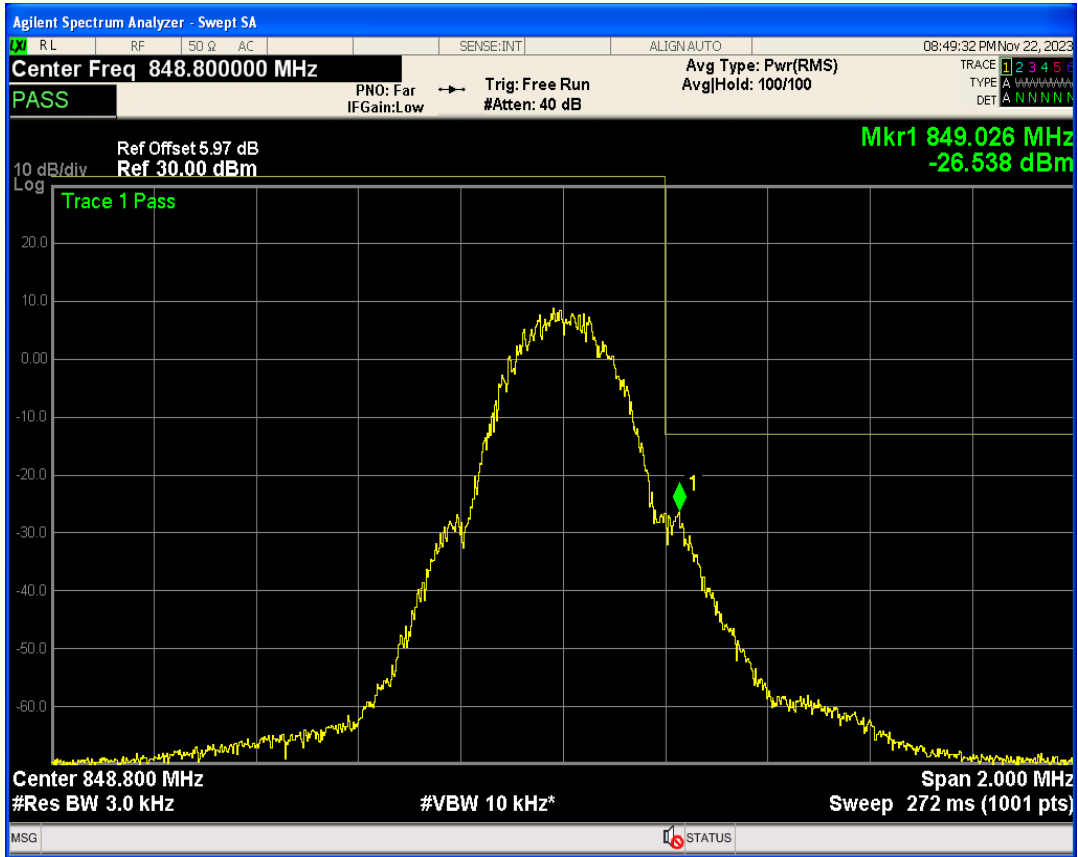
GPRS1900 Channel=810



GPRS850 Channel=128



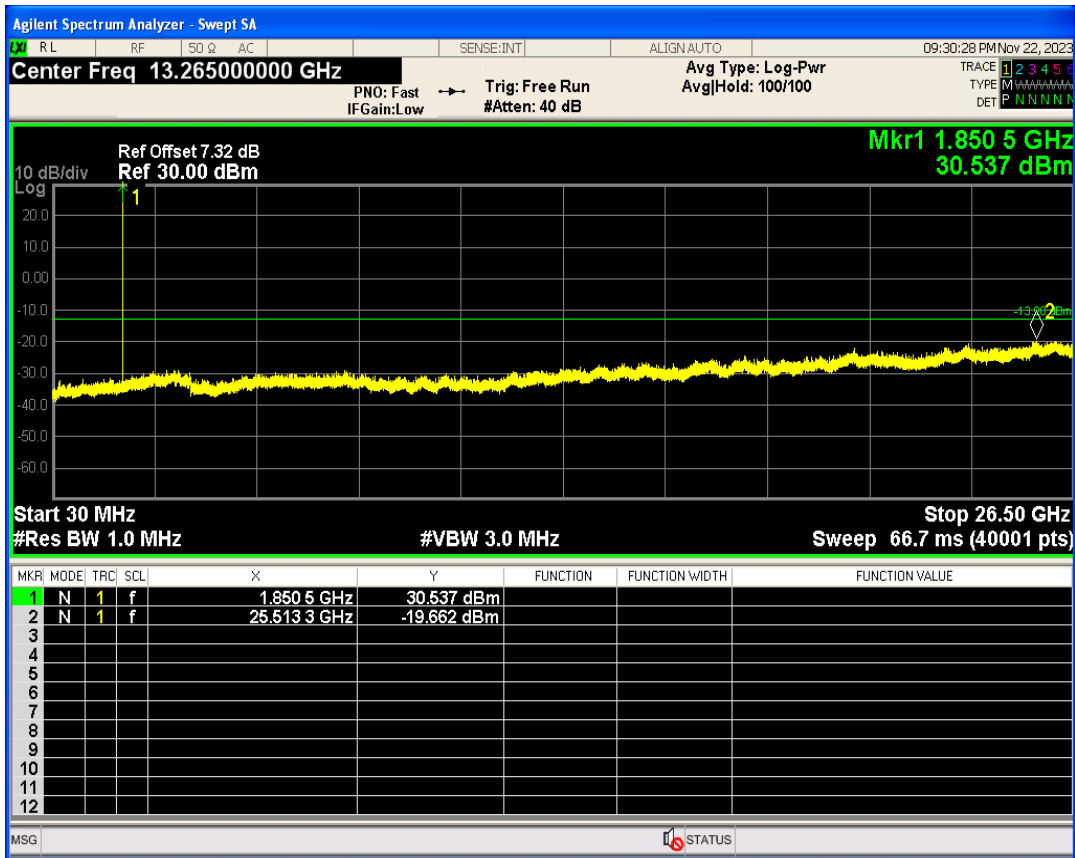
GPRS850 Channel=251



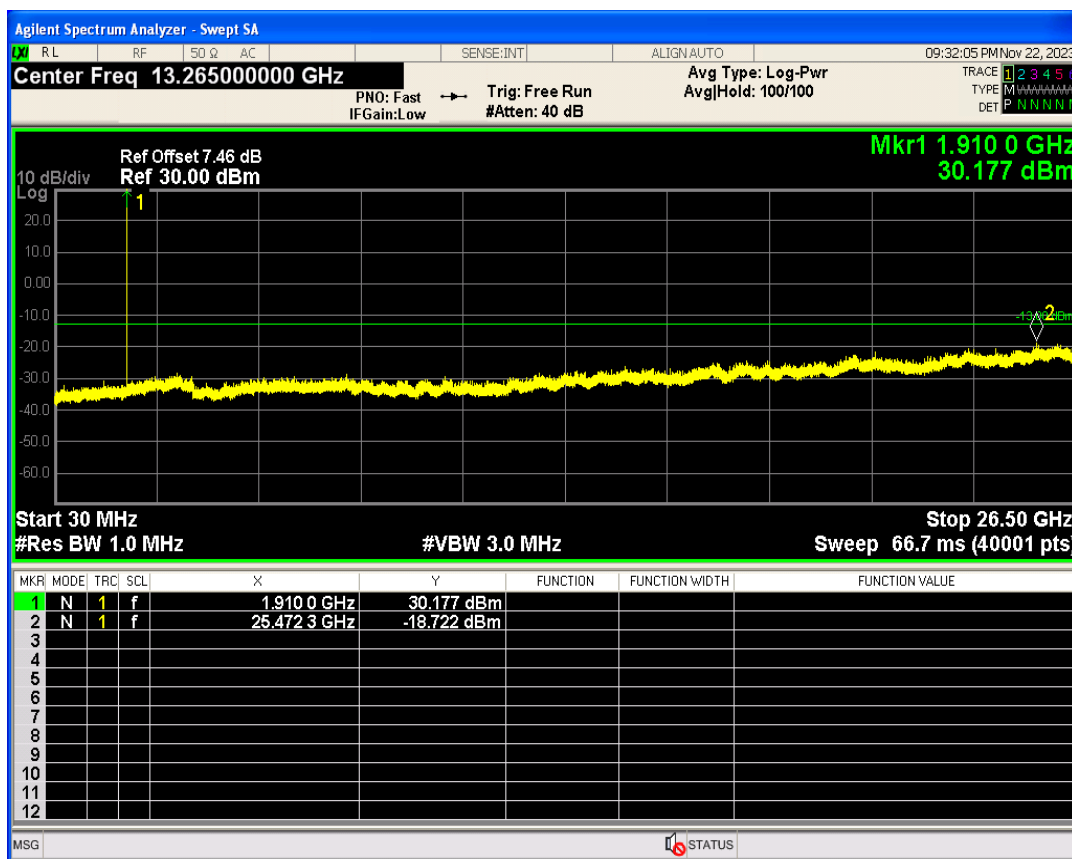
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25513.33	-19.66	-13	PASS
GPRS1900	661	1880	25928.91	-19.04	-13	PASS
GPRS1900	810	1909.8	25472.30	-18.72	-13	PASS
GPRS850	128	824.2	25988.47	-19.91	-13	PASS
GPRS850	189	836.4	25940.82	-20.73	-13	PASS
GPRS850	251	848.8	25951.41	-19.74	-13	PASS

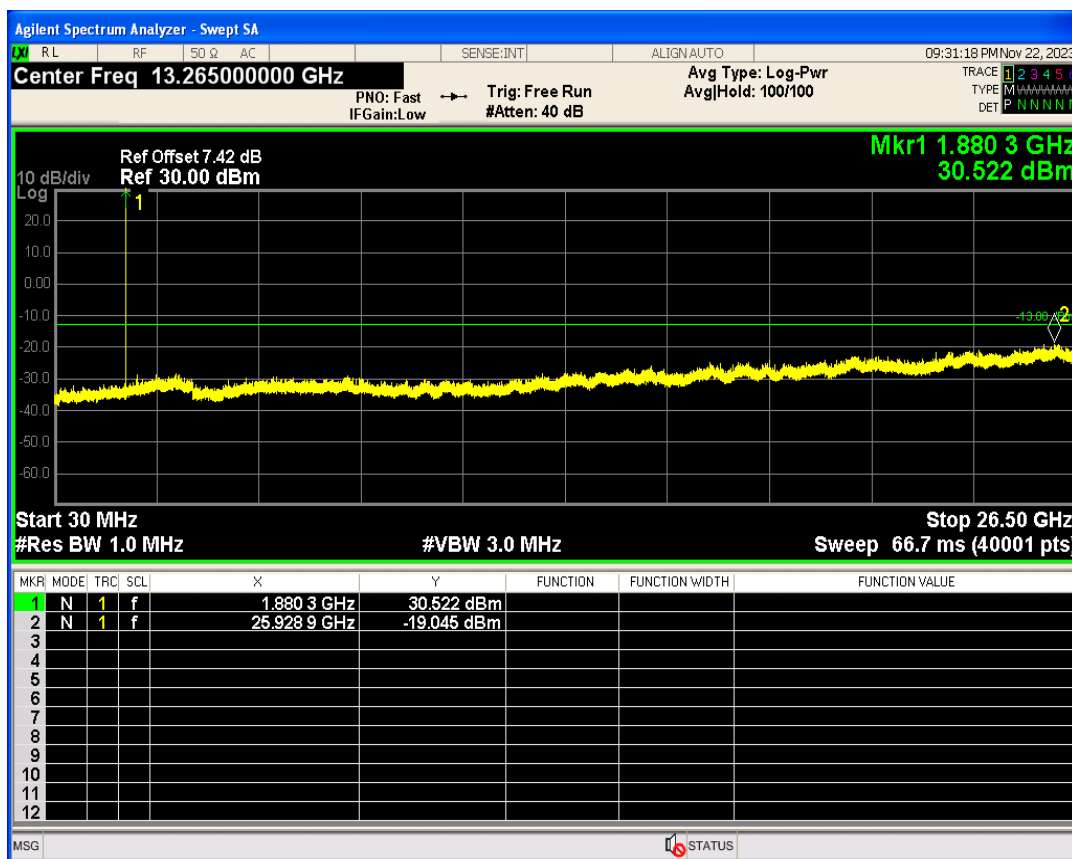
GPRS1900 Channel=512



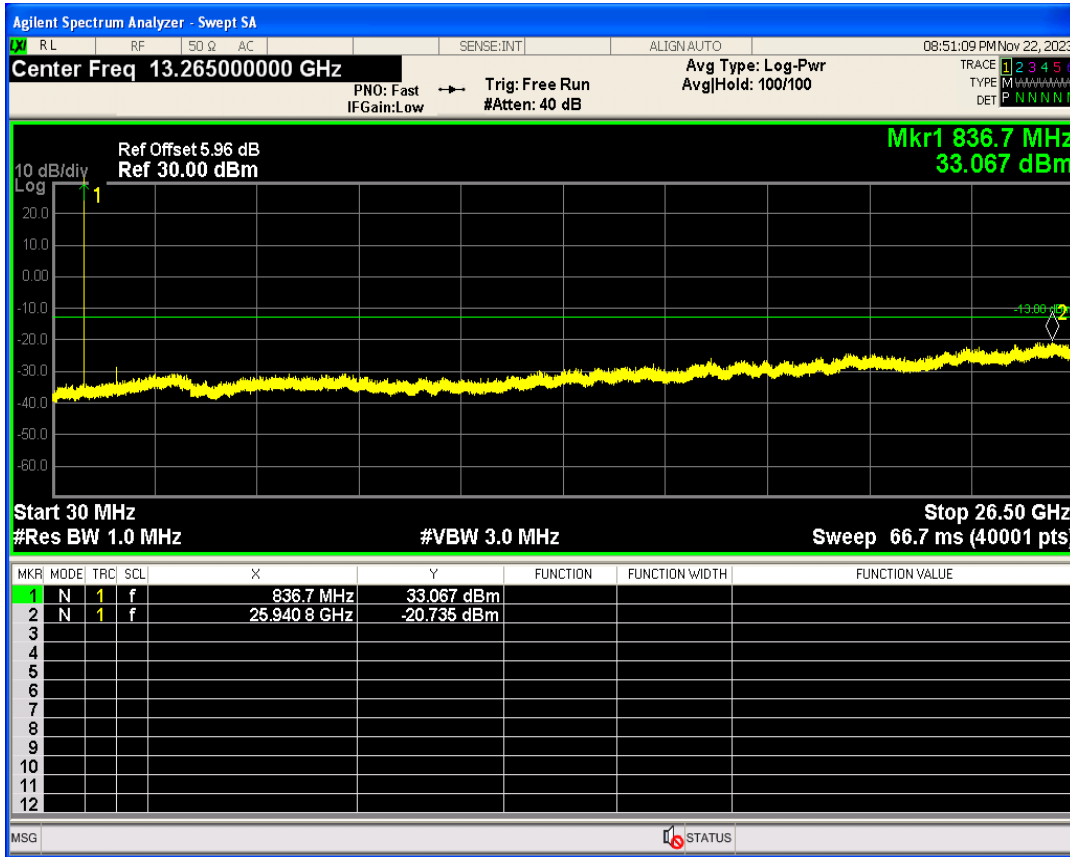
GPRS1900 Channel=810



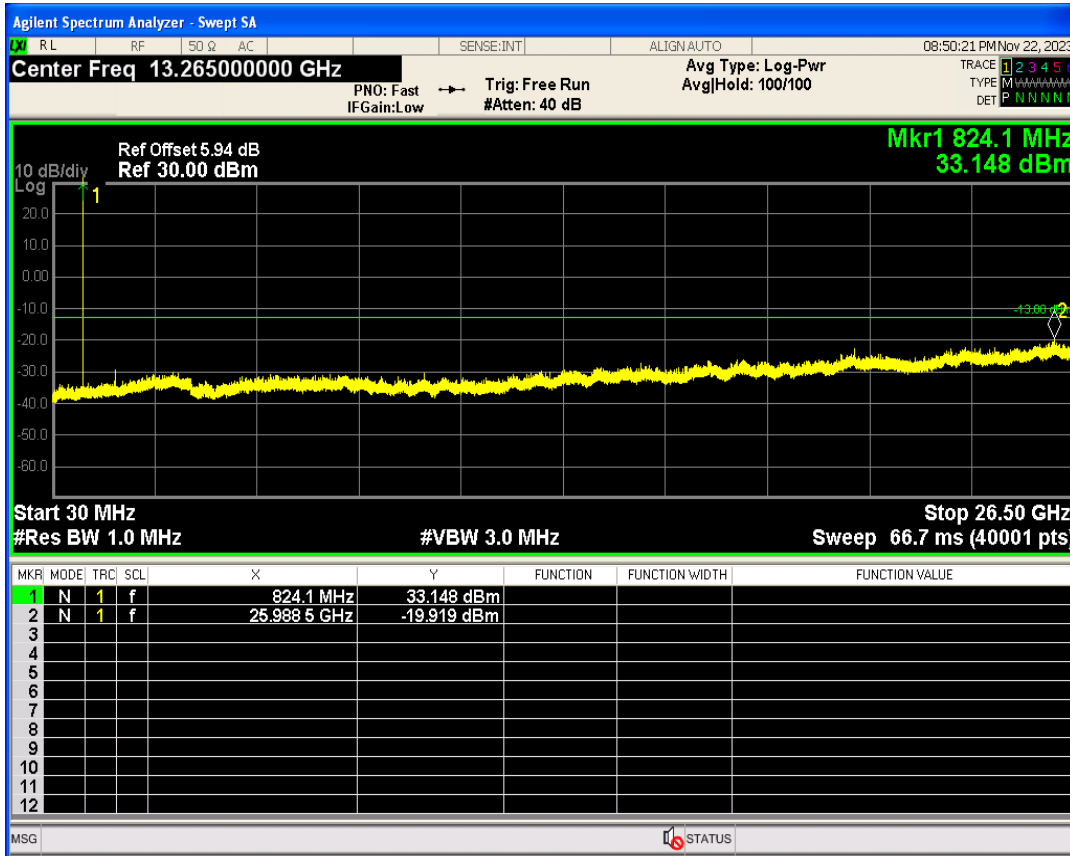
GPRS1900 Channel=661



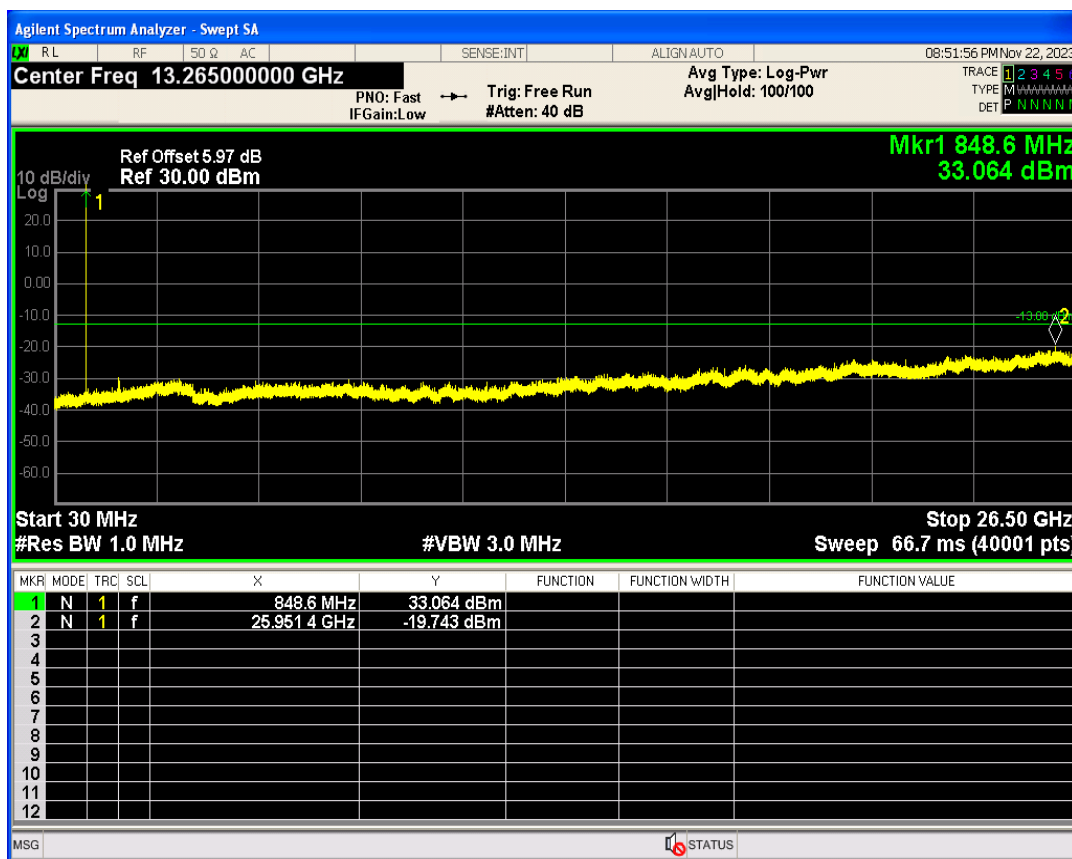
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



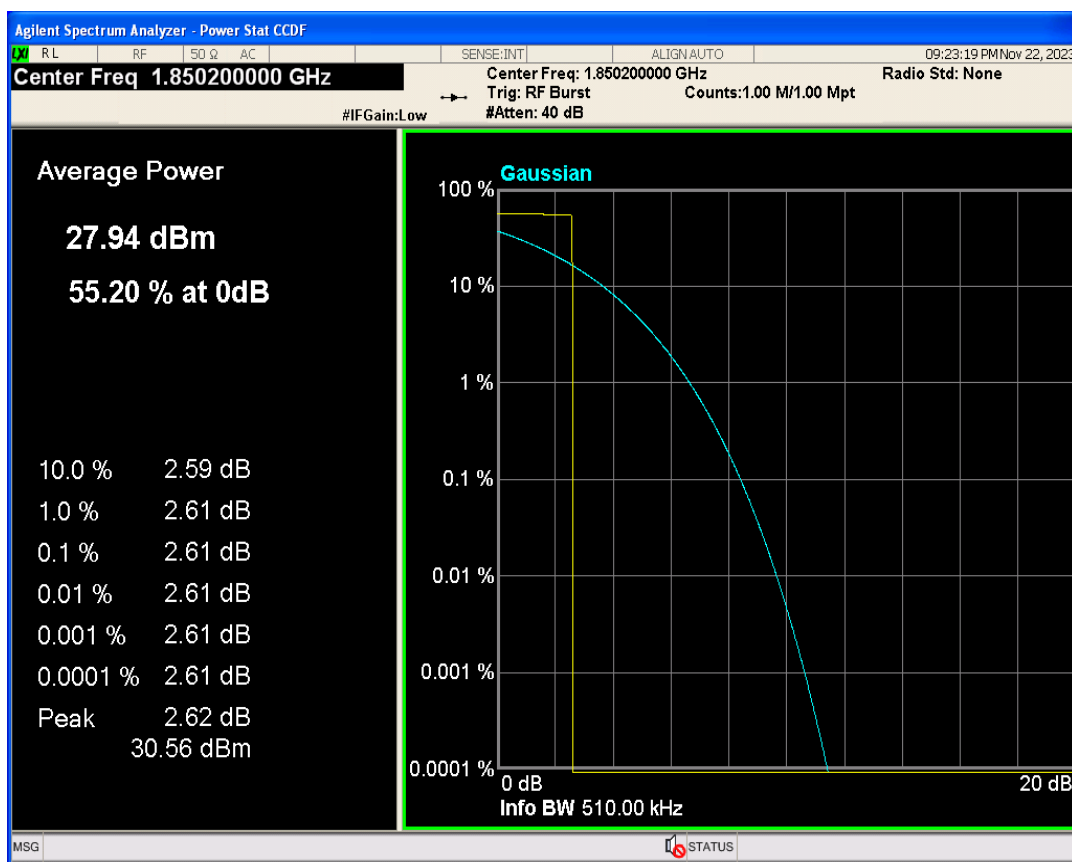
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	31.59	PASS
GSM1900	661	1880	31.67	PASS
GSM1900	810	1909.8	31.55	PASS
GSM850	128	824.2	33.75	PASS
GSM850	189	836.4	33.85	PASS
GSM850	251	848.8	33.78	PASS

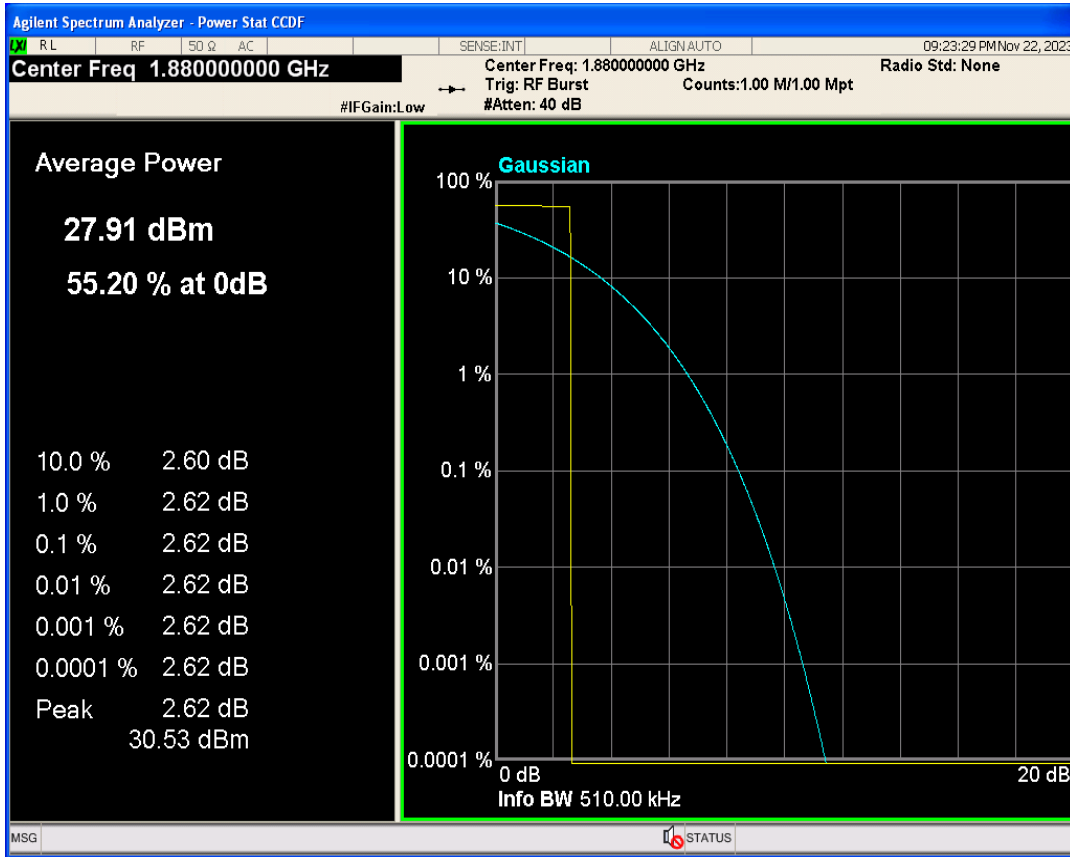
03 Peak-to-Average Ratio

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

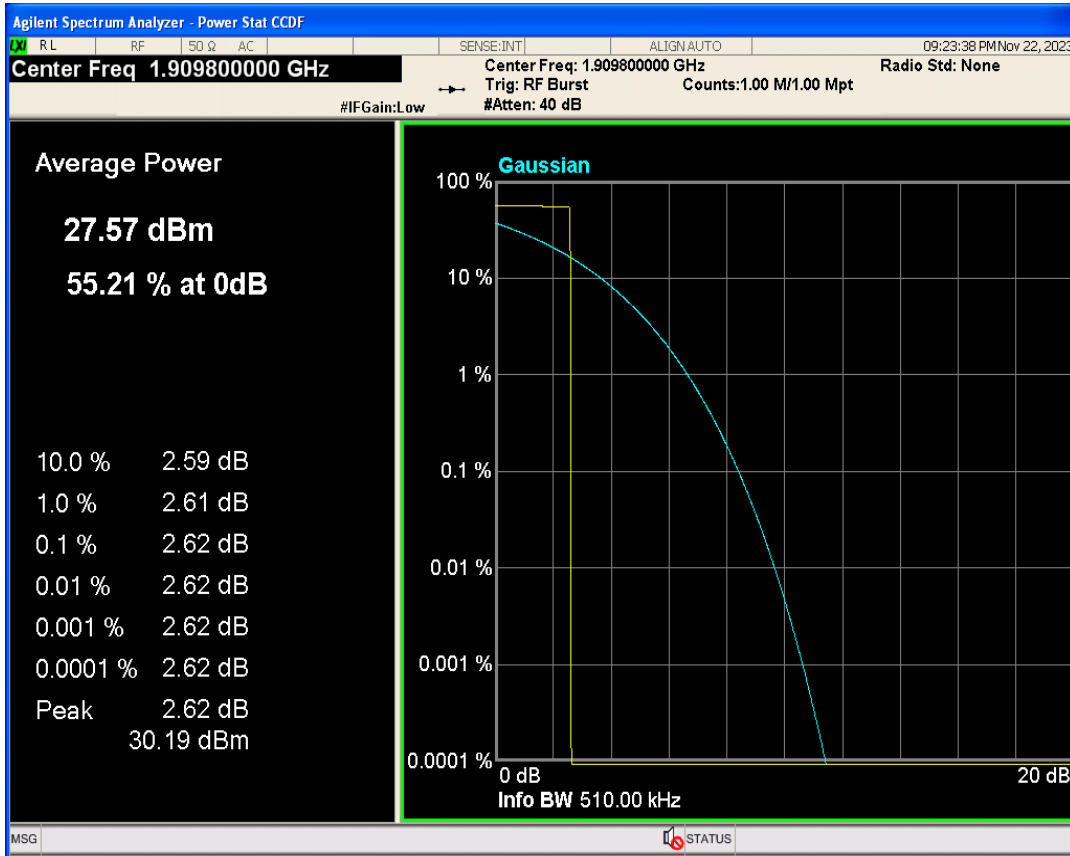
GSM1900 Channel=512



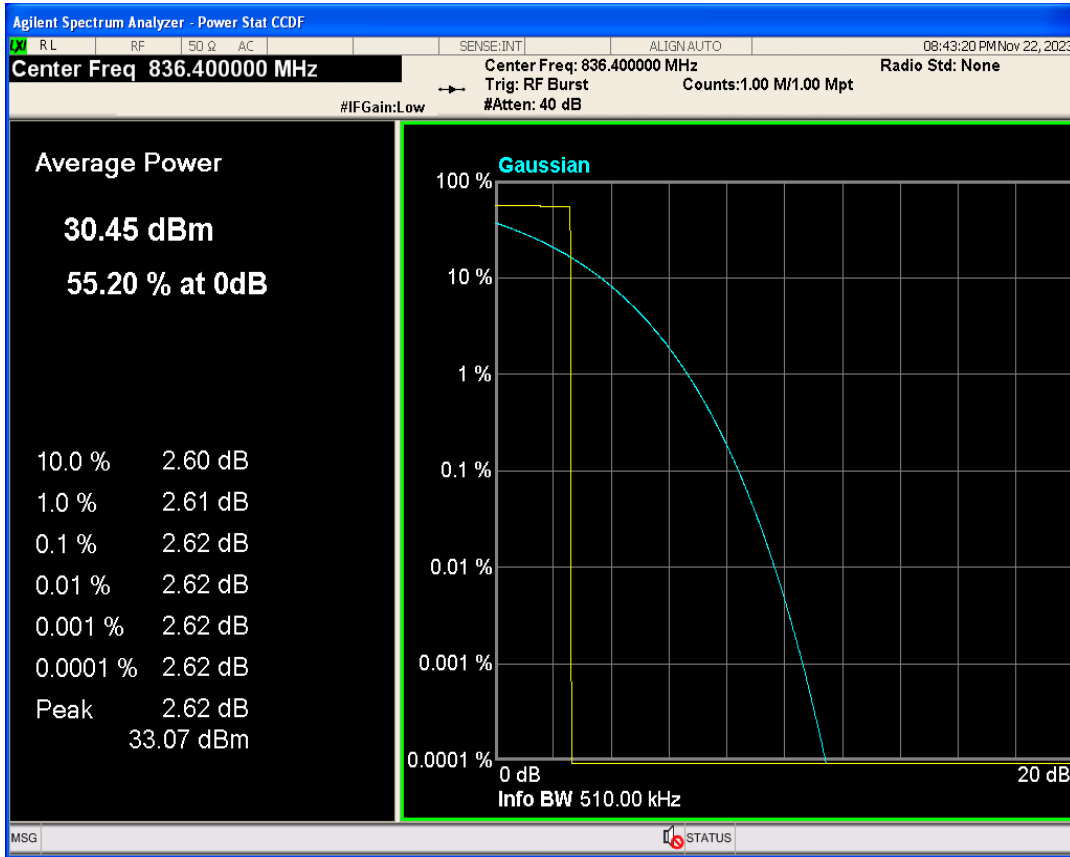
GSM1900 Channel=661



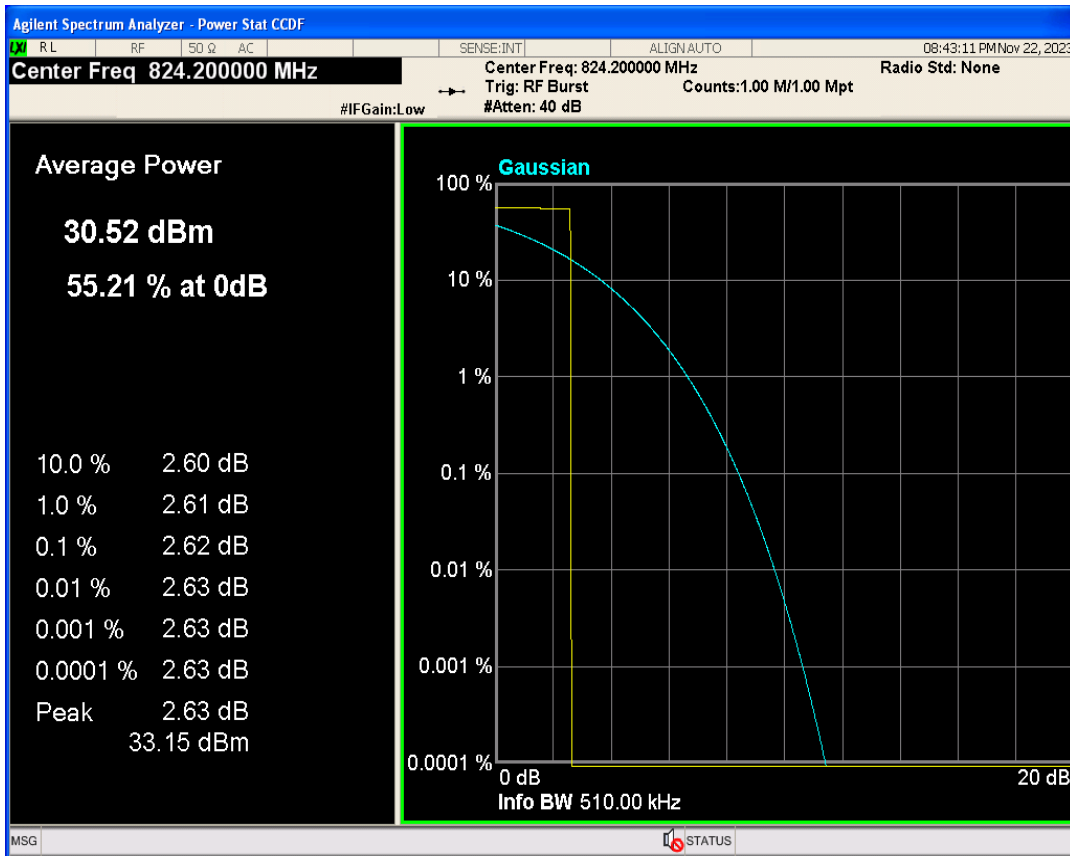
GSM1900 Channel=810



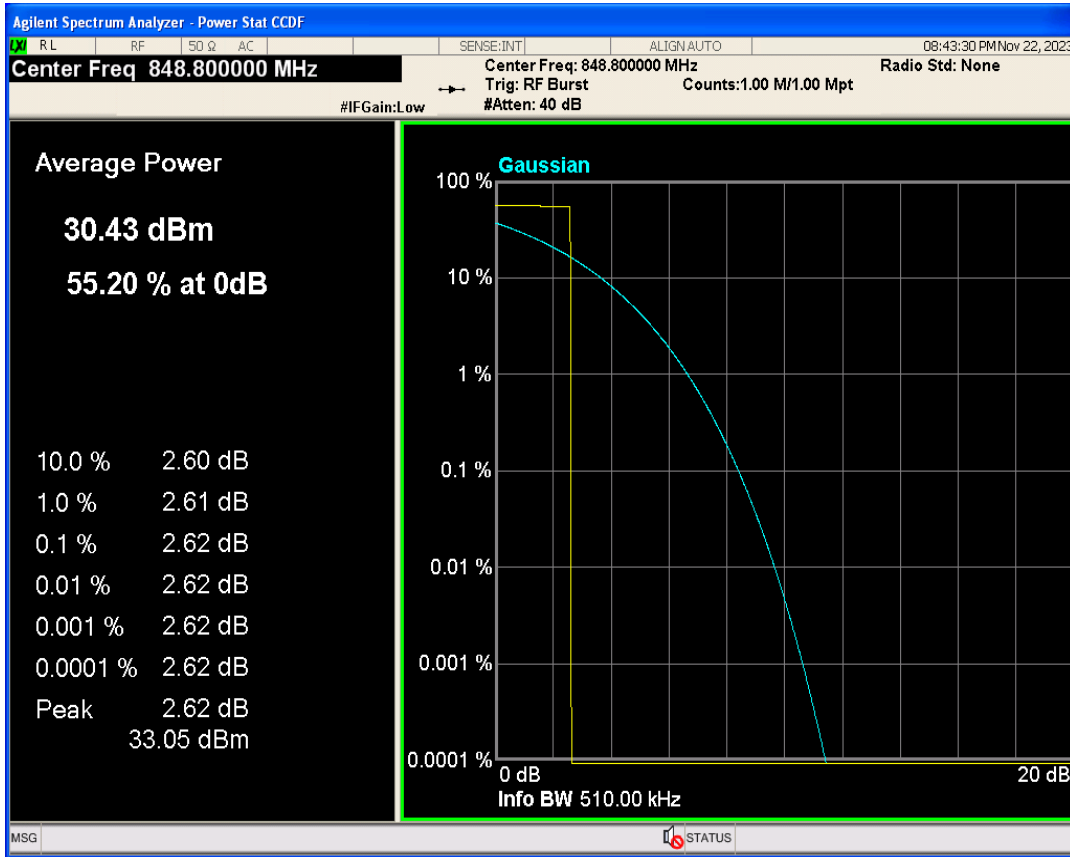
GSM850 Channel=189



GSM850 Channel=128



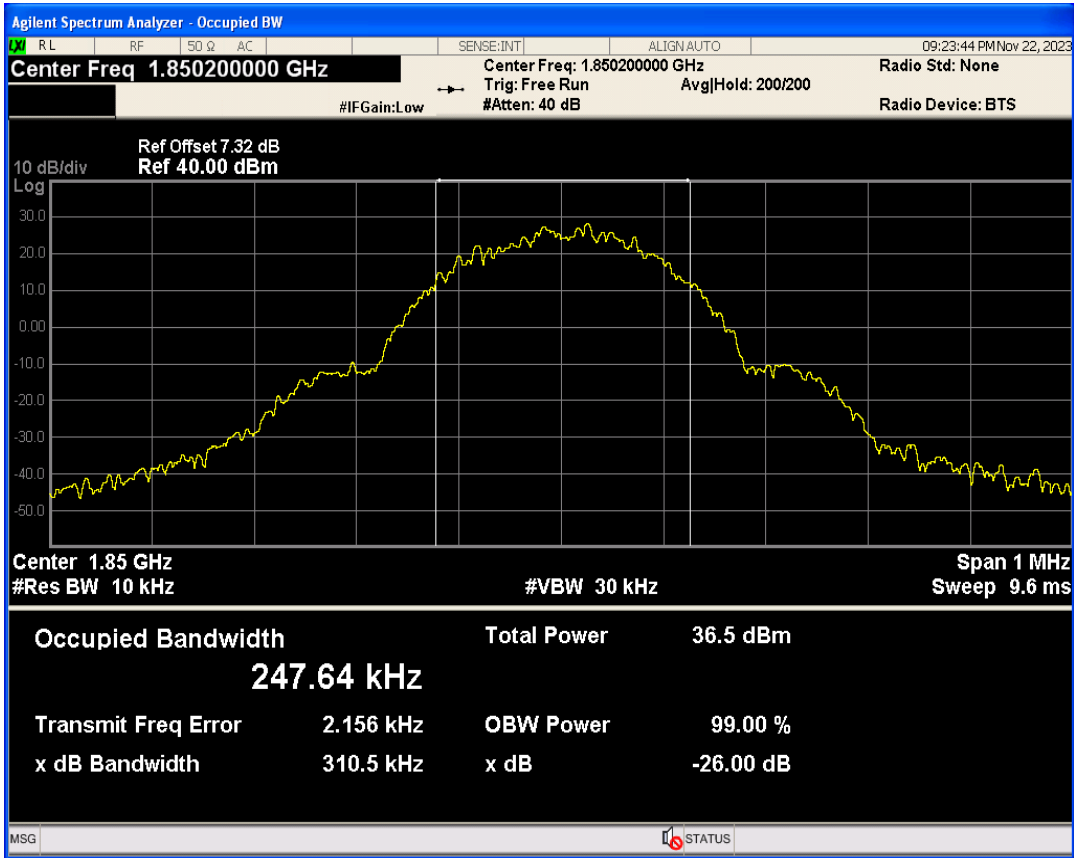
GSM850 Channel=251



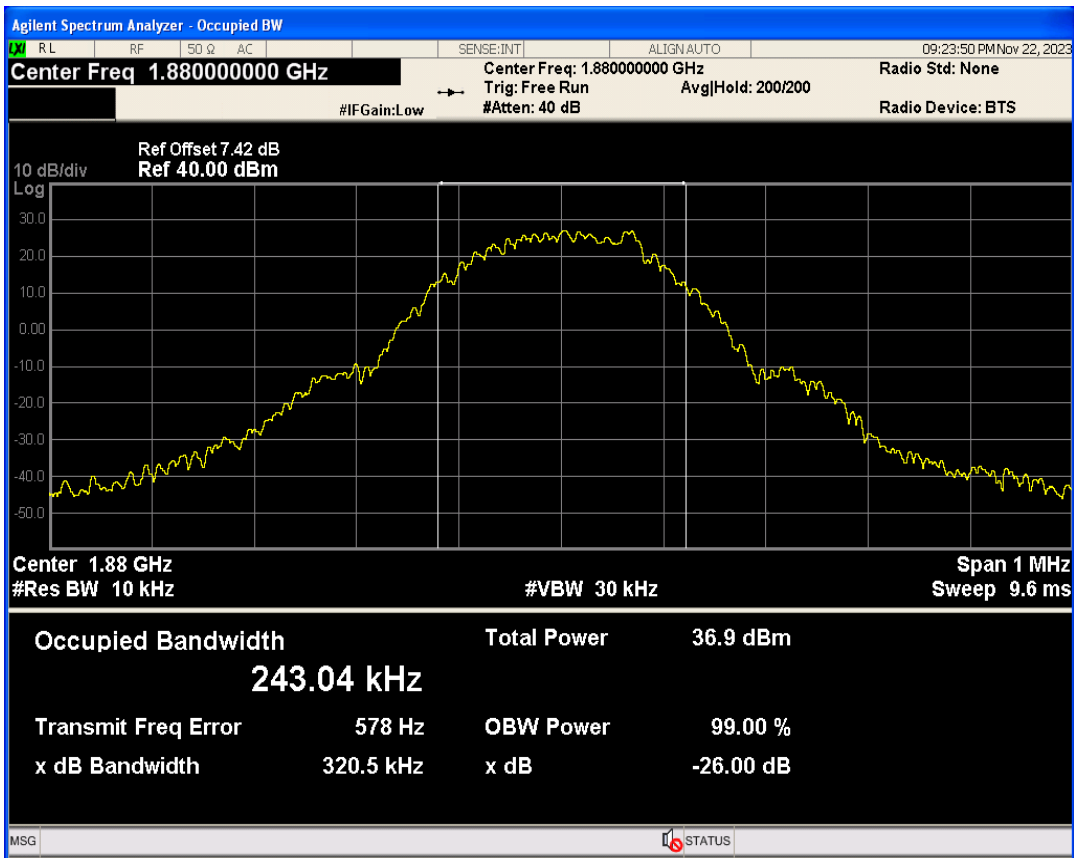
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.640	310.498	PASS
GSM1900	661	1880	243.045	320.534	PASS
GSM1900	810	1909.8	242.123	309.915	PASS
GSM850	128	824.2	254.249	322.588	PASS
GSM850	189	836.4	245.111	310.931	PASS
GSM850	251	848.8	242.773	311.084	PASS

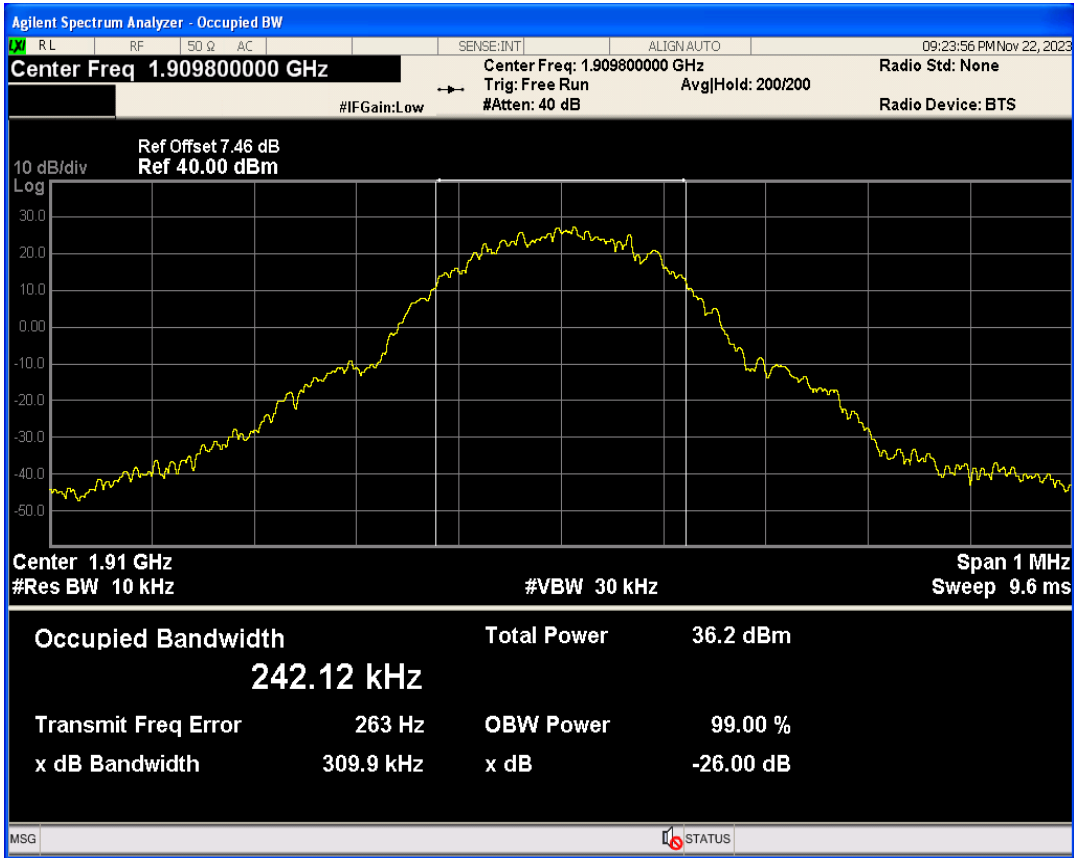
GSM1900 Channel=512



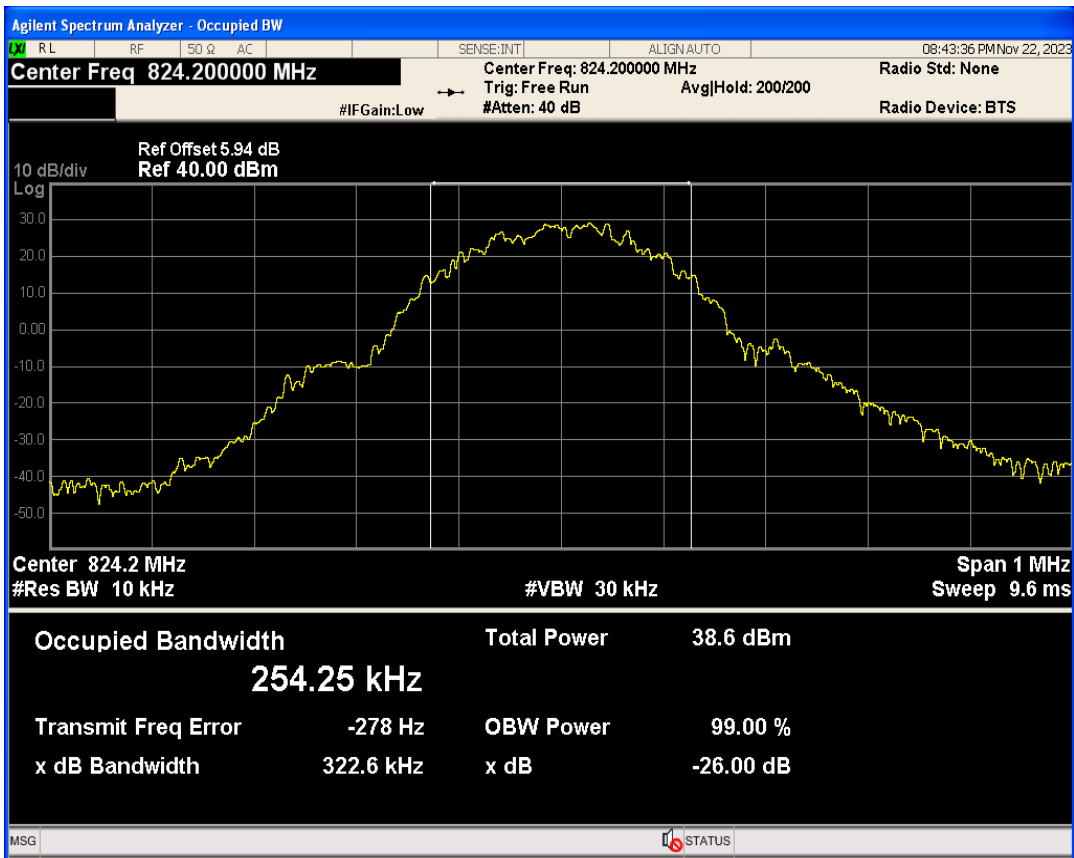
GSM1900 Channel=661



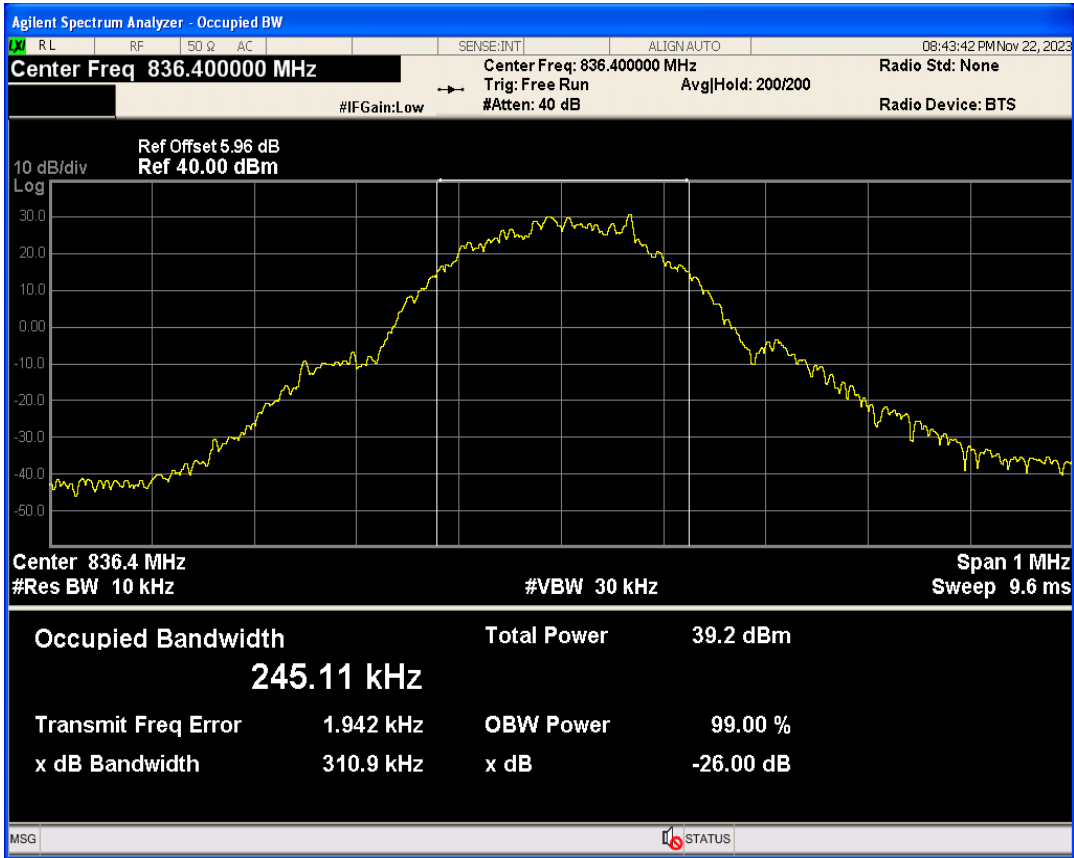
GSM1900 Channel=810



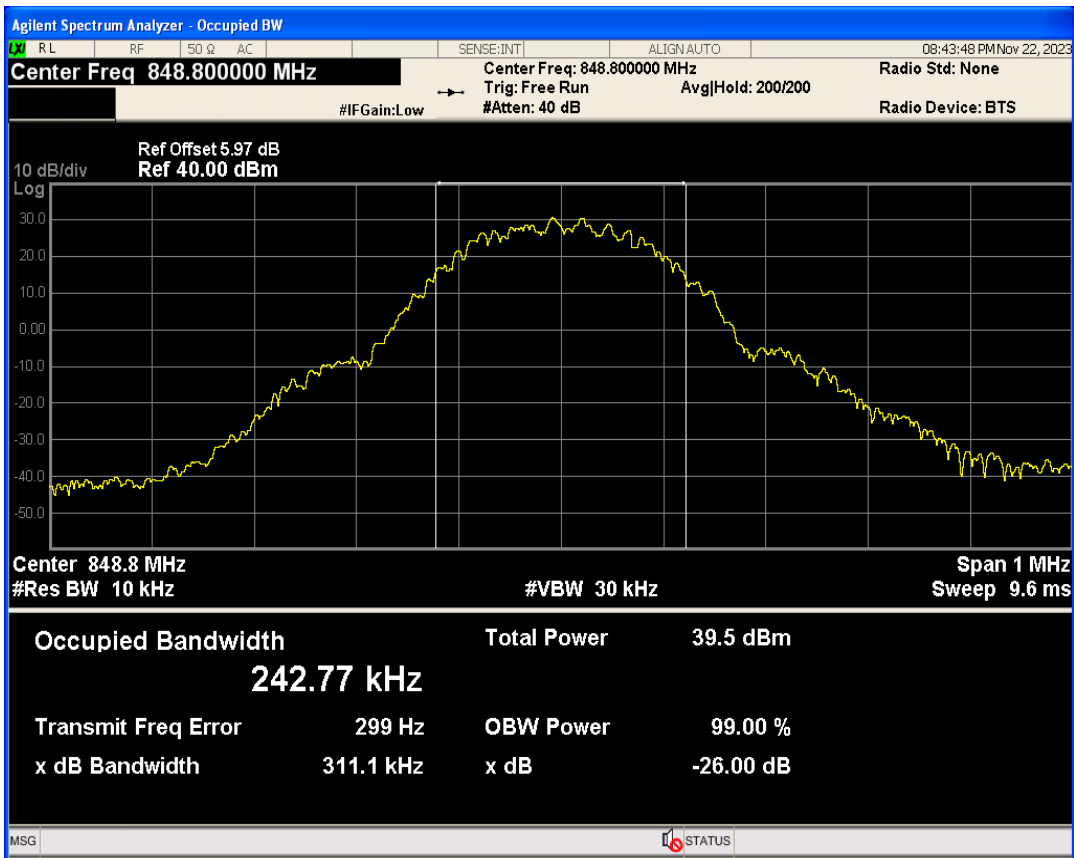
GSM850 Channel=128



GSM850 Channel=189



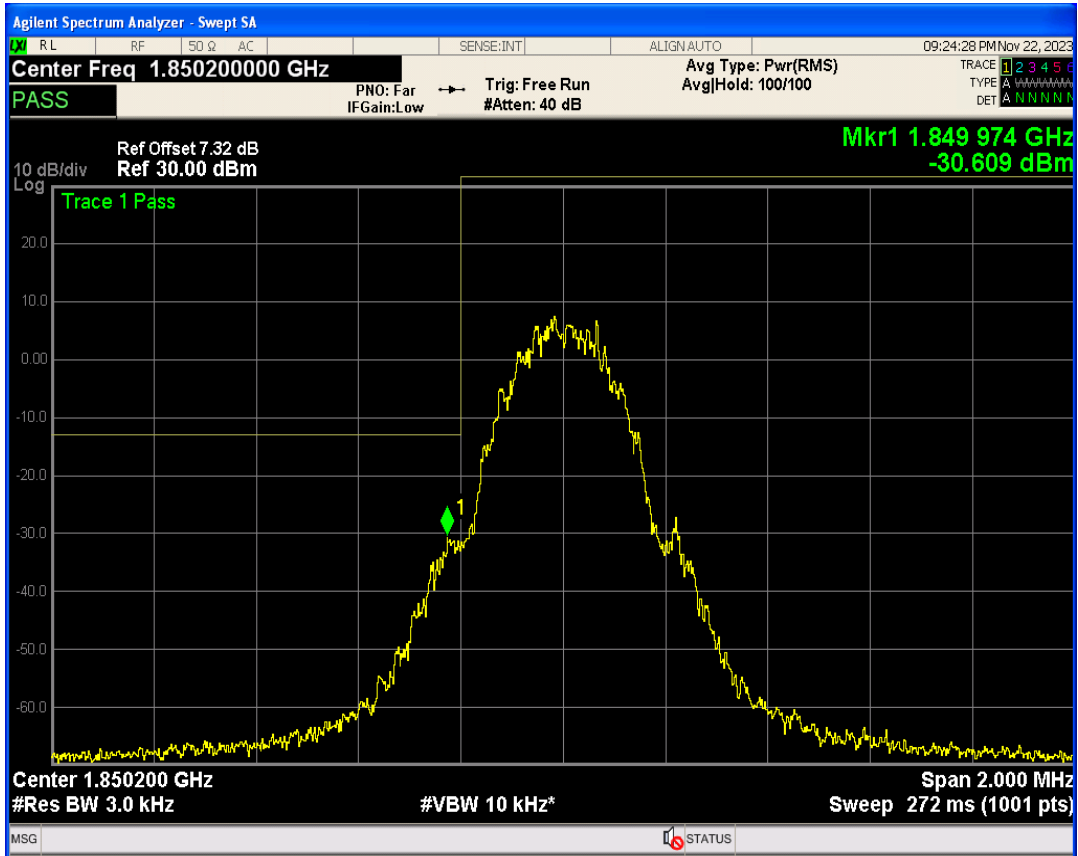
GSM850 Channel=251



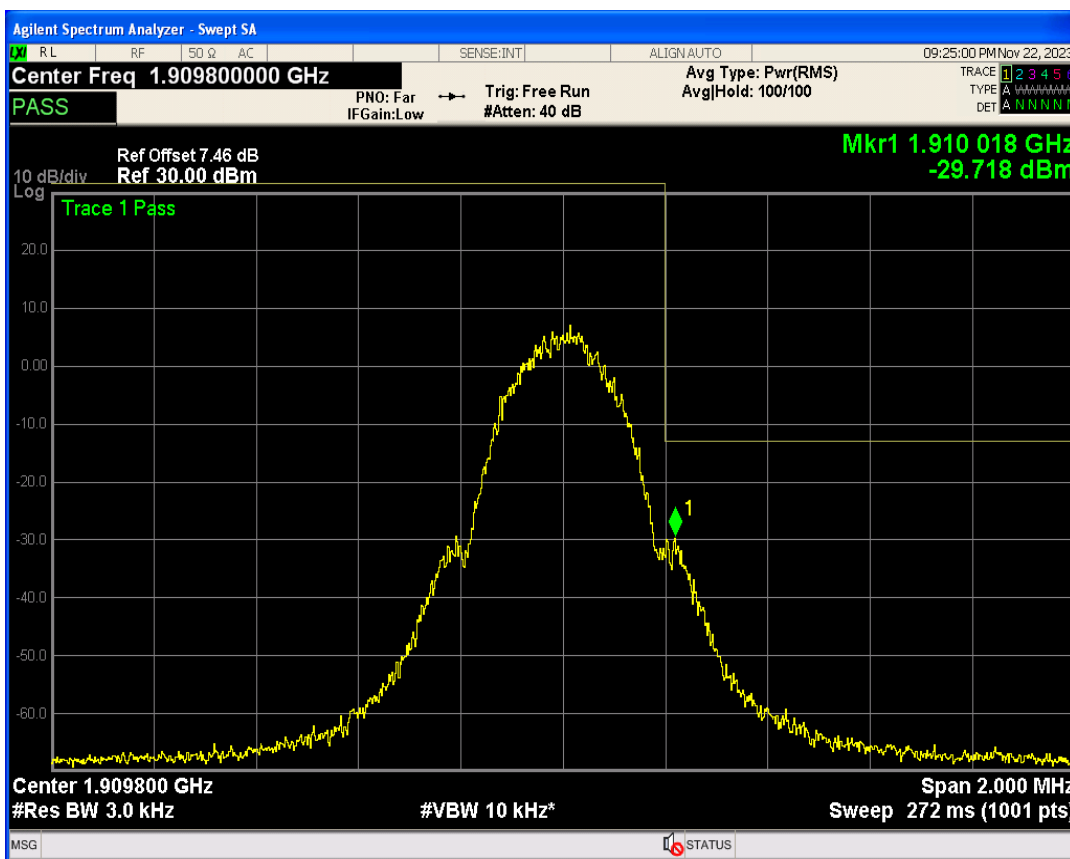
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.97	-30.60	-13	PASS
GSM1900	810	1909.8	1910.02	-29.71	-13	PASS
GSM850	128	824.2	823.98	-26.35	-13	PASS
GSM850	251	848.8	849.02	-24.77	-13	PASS

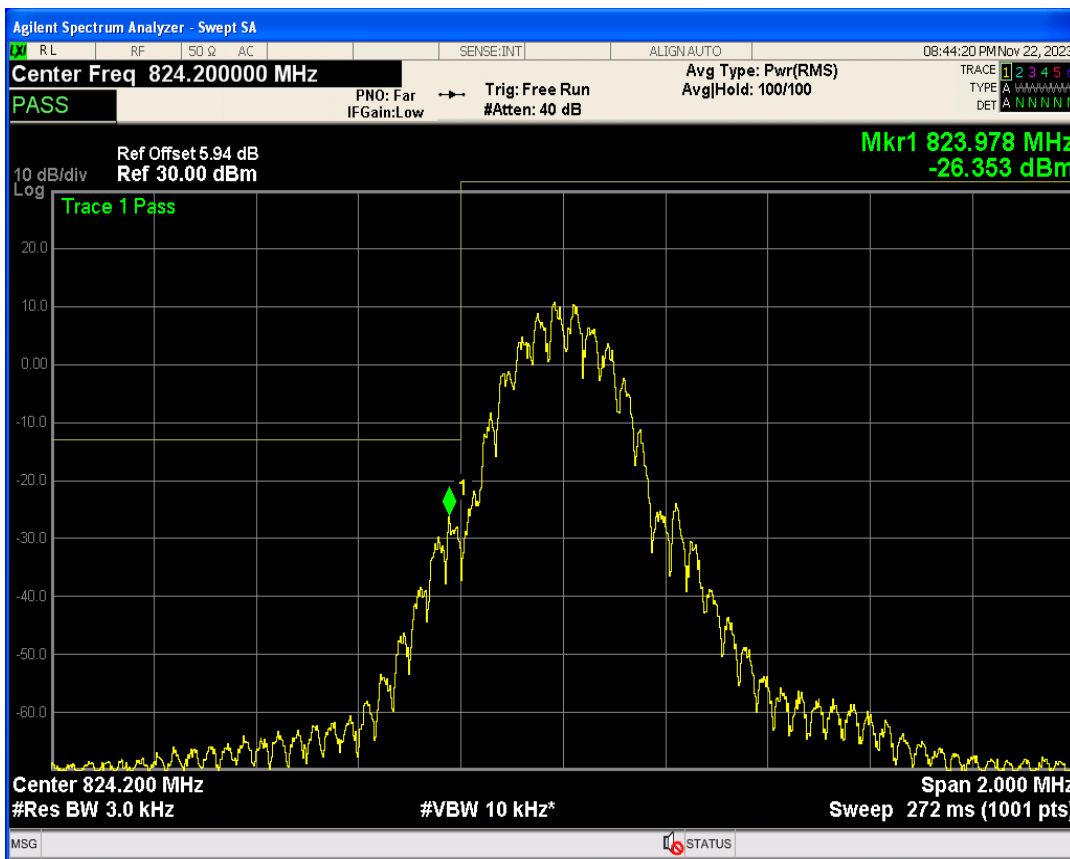
GSM1900 Channel=512



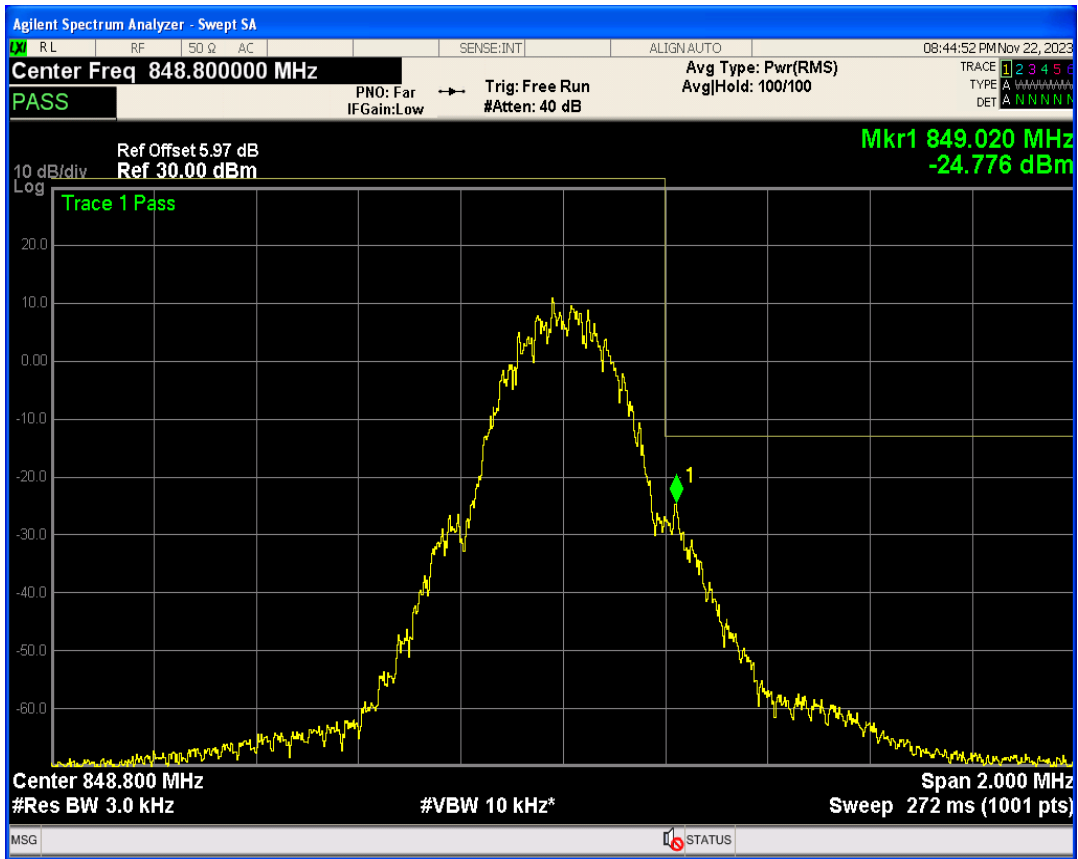
GSM1900 Channel=810



GSM850 Channel=128



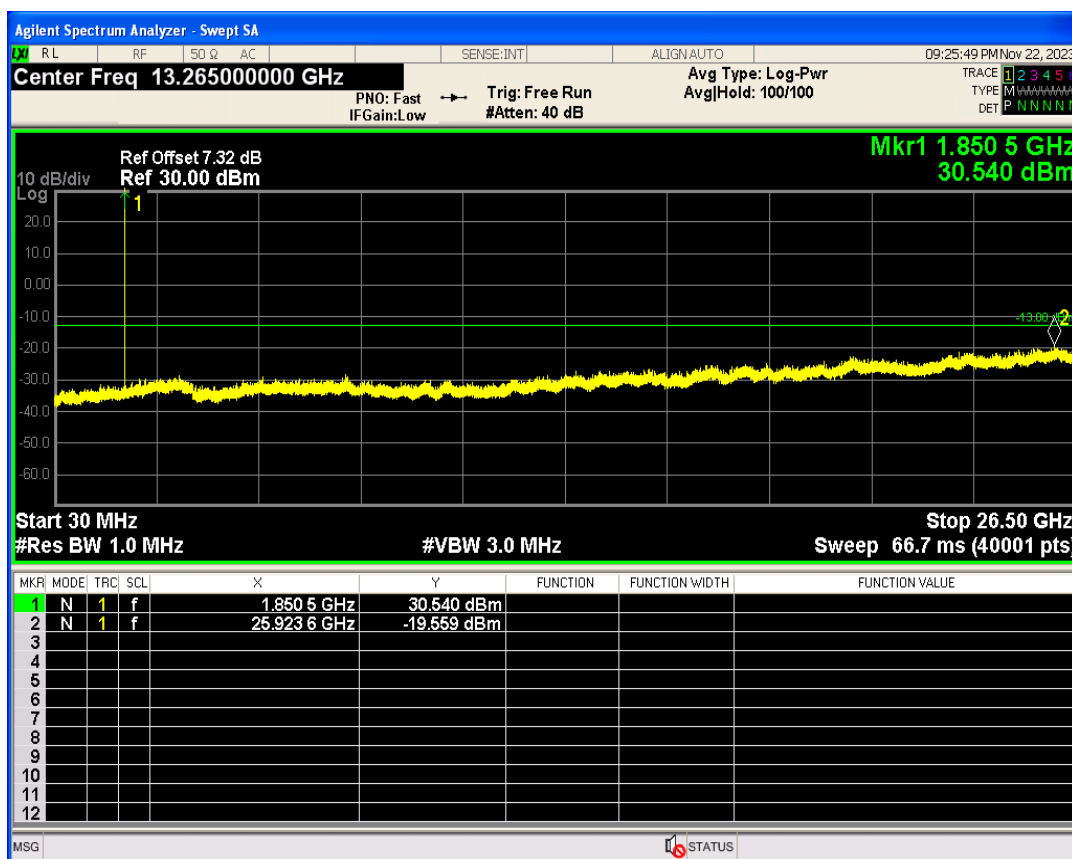
GSM850 Channel=251



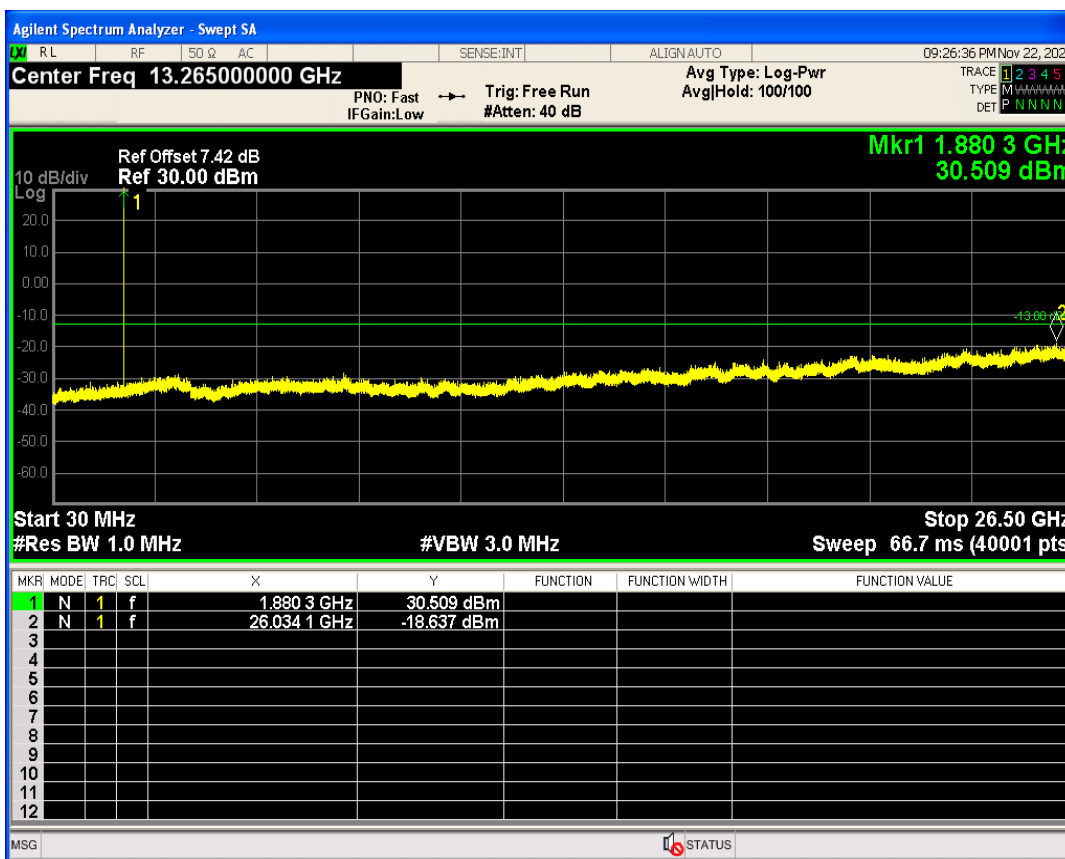
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25923.62	-19.55	-13	PASS
GSM1900	661	1880	26034.13	-18.63	-13	PASS
GSM1900	810	1909.8	25939.50	-19.03	-13	PASS
GSM850	128	824.2	26130.74	-20.14	-13	PASS
GSM850	189	836.4	25557.67	-20.74	-13	PASS
GSM850	251	848.8	26016.92	-20.10	-13	PASS

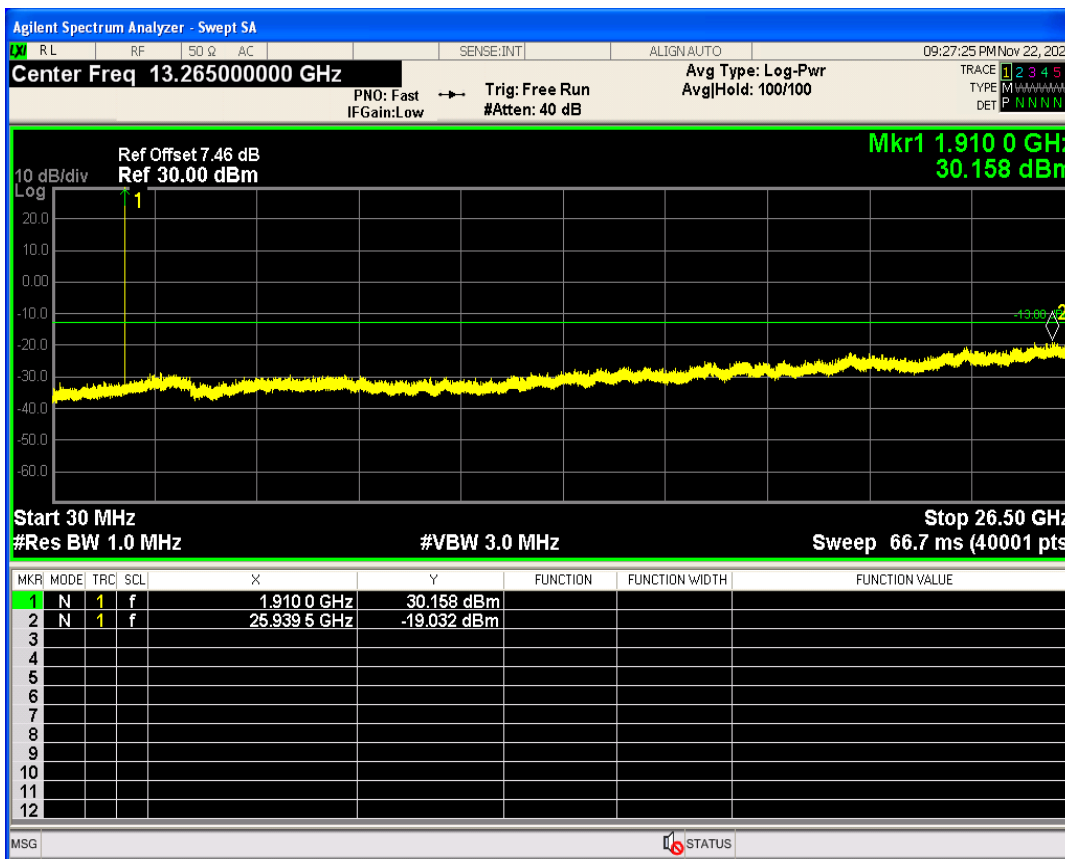
GSM1900 Channel=512



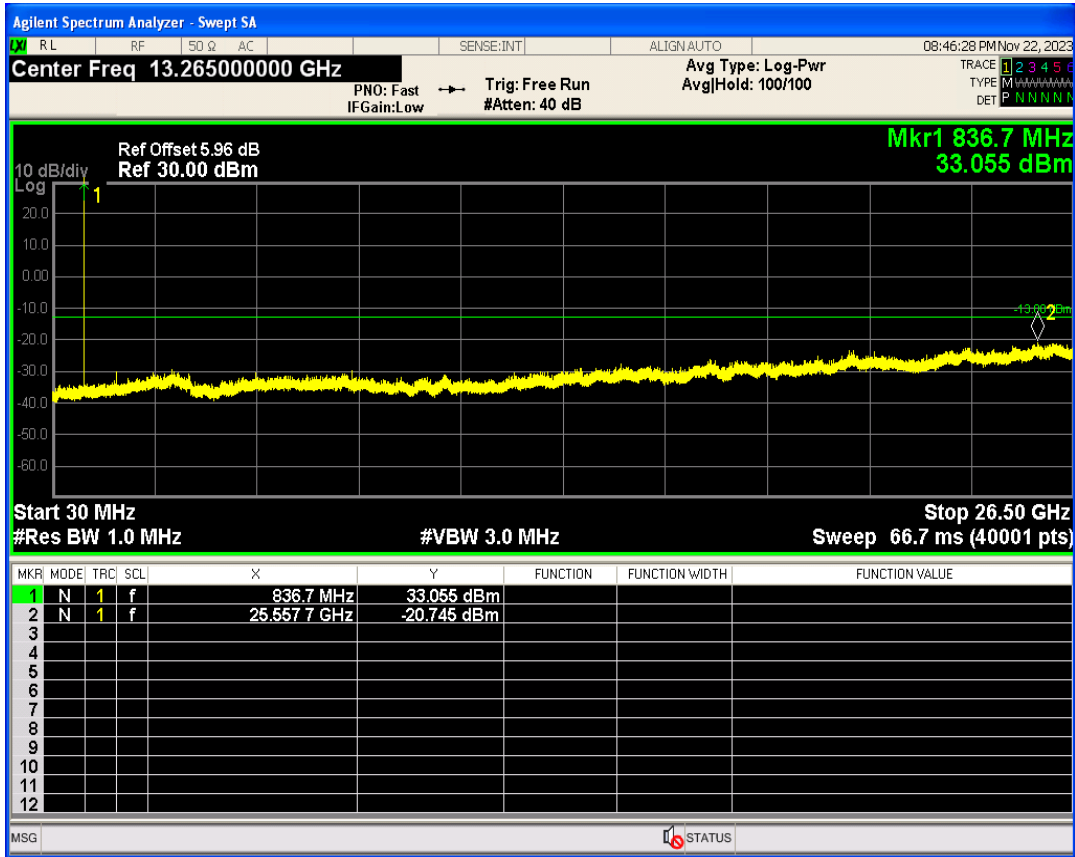
GSM1900 Channel=661



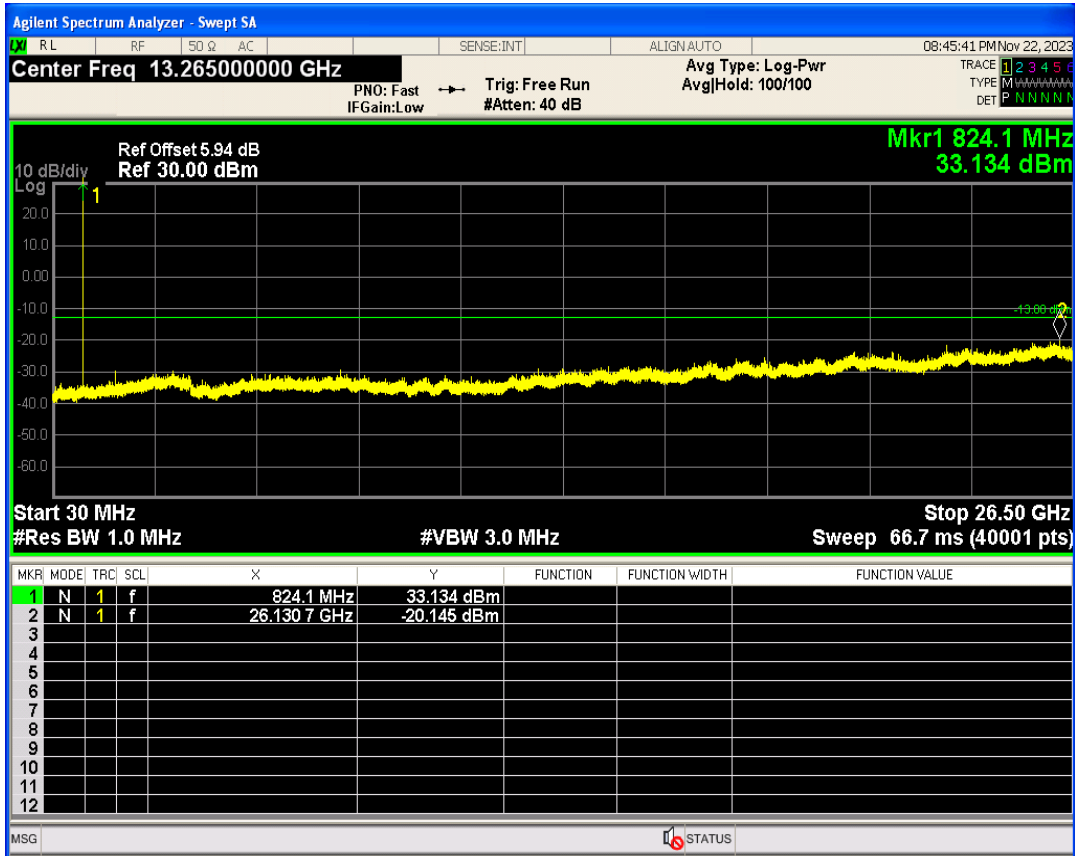
GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

