

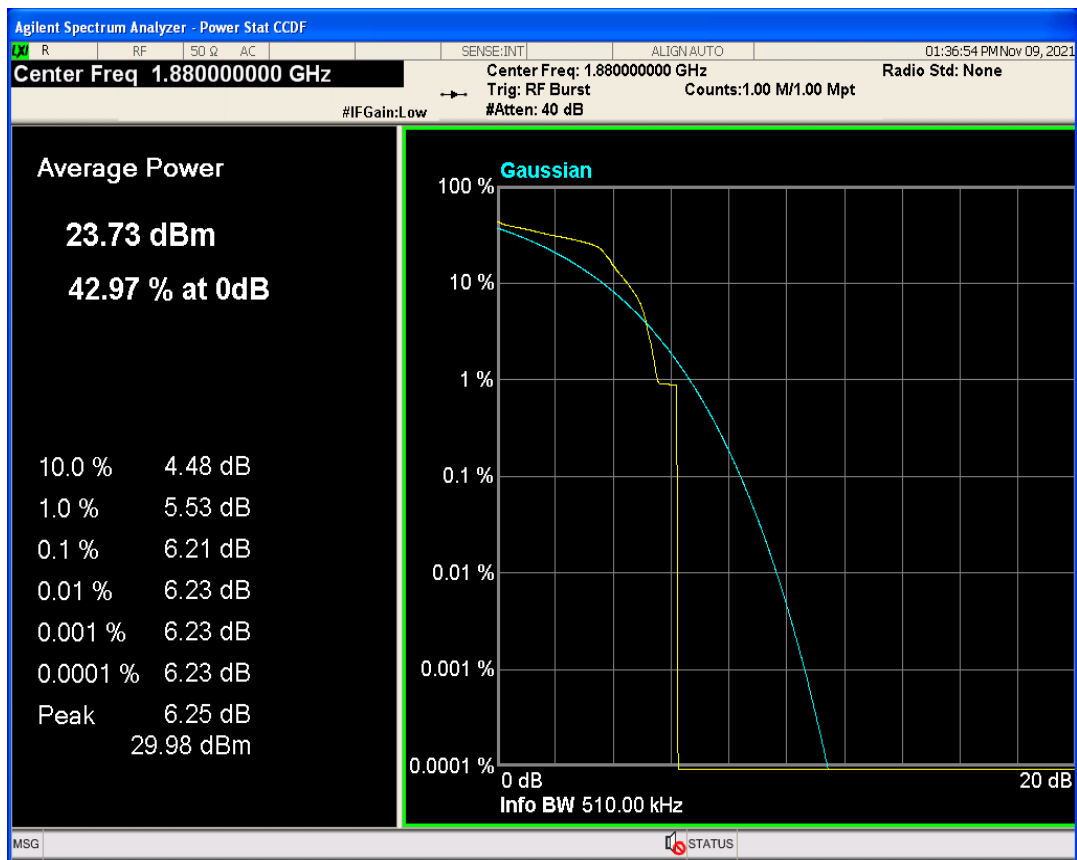
1 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.68	PASS
EGPRS1900 1 Slot	661	1880	25.96	PASS
EGPRS1900 1 Slot	810	1909.8	25.60	PASS
EGPRS1900 2 Slot	512	1850.2	25.30	PASS
EGPRS1900 2 Slot	661	1880	24.55	PASS
EGPRS1900 2 Slot	810	1909.8	24.47	PASS
EGPRS1900 3 Slot	512	1850.2	23.02	PASS
EGPRS1900 3 Slot	661	1880	22.89	PASS
EGPRS1900 3 Slot	810	1909.8	22.48	PASS
EGPRS1900 4 Slot	512	1850.2	21.82	PASS
EGPRS1900 4 Slot	661	1880	21.31	PASS
EGPRS1900 4 Slot	810	1909.8	21.34	PASS
EGPRS850 1 Slot	128	824.2	26.93	PASS
EGPRS850 1 Slot	189	836.4	26.38	PASS
EGPRS850 1 Slot	251	848.8	26.85	PASS
EGPRS850 2 Slot	128	824.2	25.90	PASS
EGPRS850 2 Slot	189	836.4	25.55	PASS
EGPRS850 2 Slot	251	848.8	25.29	PASS
EGPRS850 3 Slot	128	824.2	24.06	PASS
EGPRS850 3 Slot	189	836.4	23.22	PASS
EGPRS850 3 Slot	251	848.8	23.16	PASS
EGPRS850 4 Slot	128	824.2	22.36	PASS
EGPRS850 4 Slot	189	836.4	21.92	PASS
EGPRS850 4 Slot	251	848.8	21.89	PASS

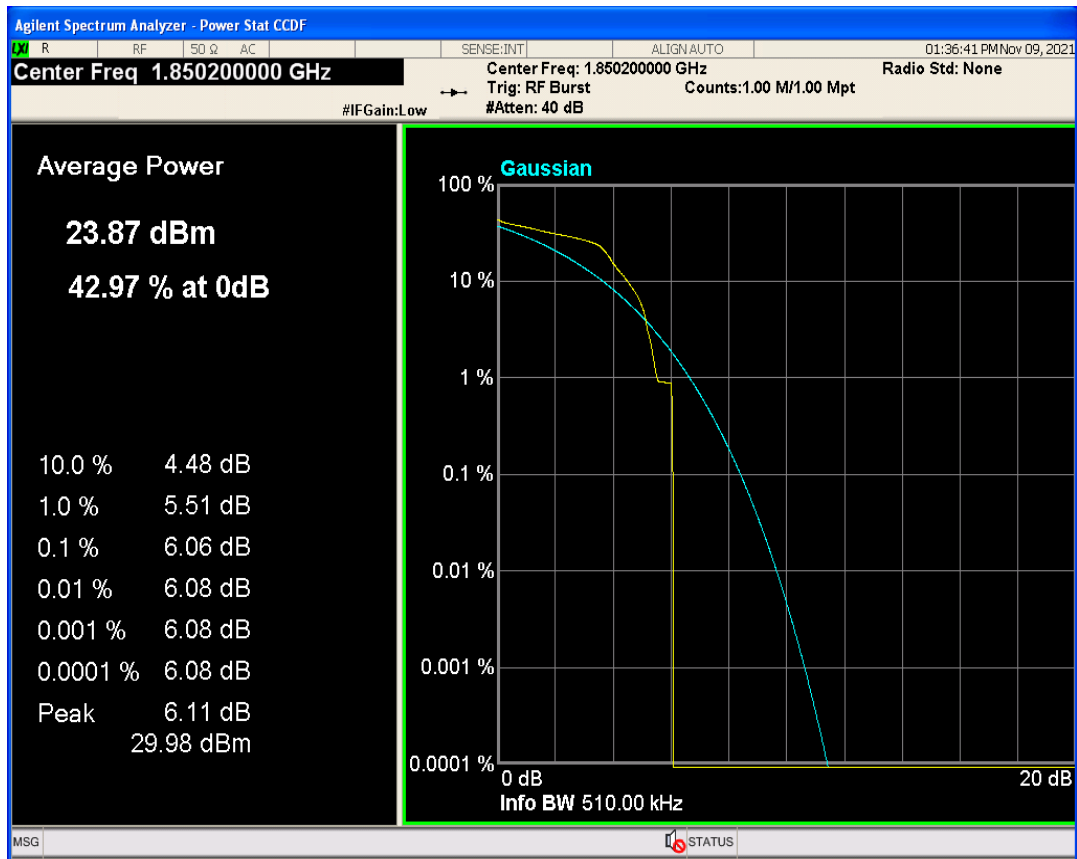
3 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.056662437	13.00	PASS
EGPRS1900	661	1880	6.21034005	13.00	PASS
EGPRS1900	810	1909.8	6.419638672	13.00	PASS
EGPRS850	128	824.2	7.710170068	13.00	PASS
EGPRS850	189	836.4	8.109458072	13.00	PASS
EGPRS850	251	848.8	8.186160428	13.00	PASS

EGPRS1900 Channel=661



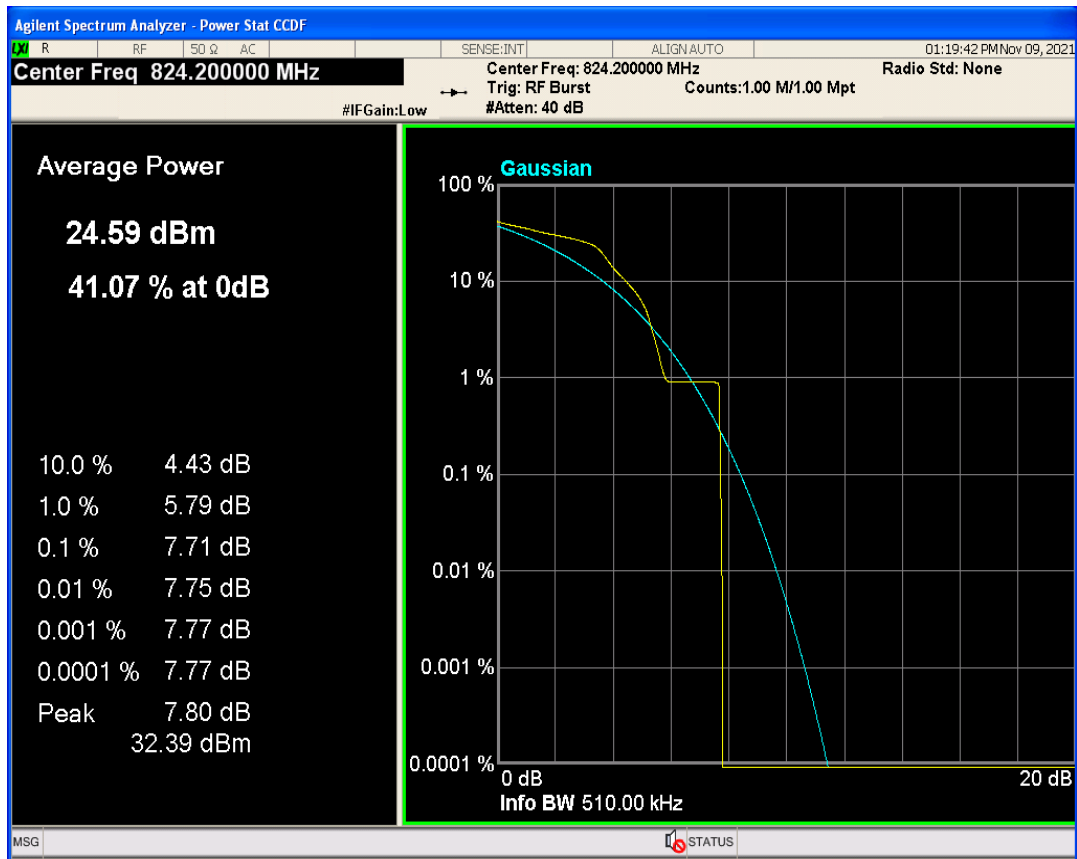
EGPRS1900 Channel=512



EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=251



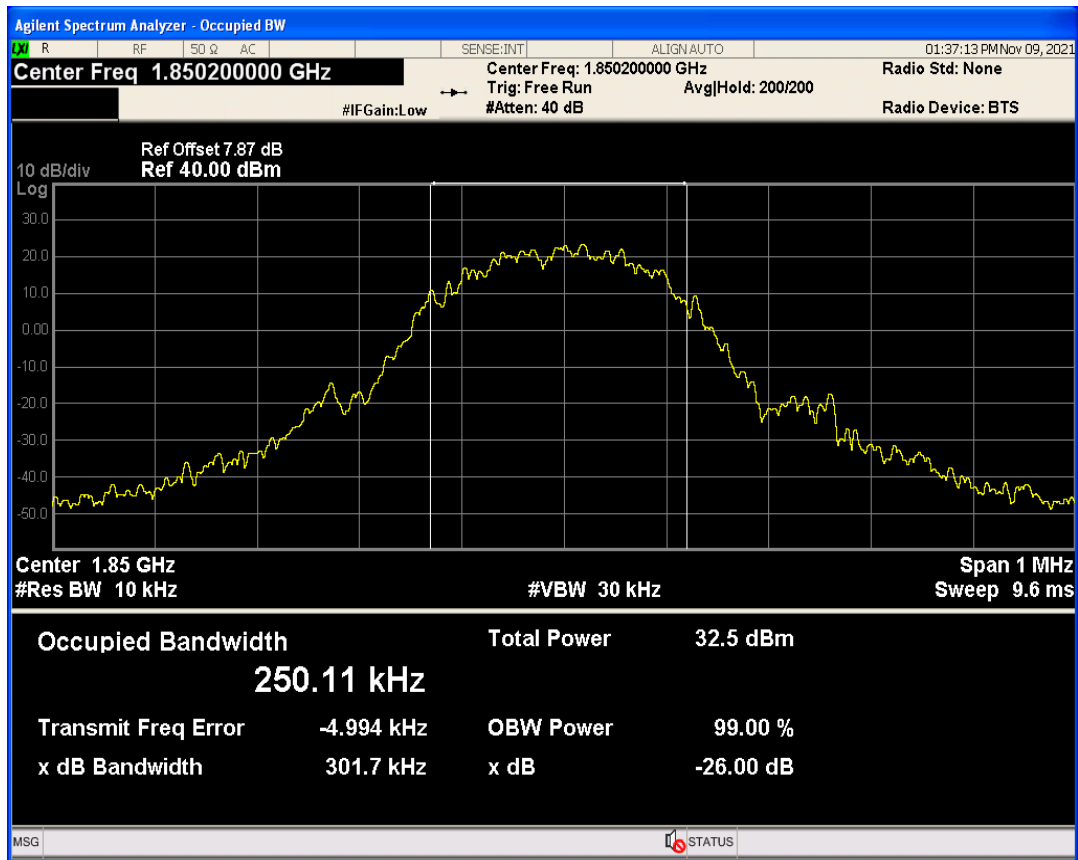
EGPRS850 Channel=189



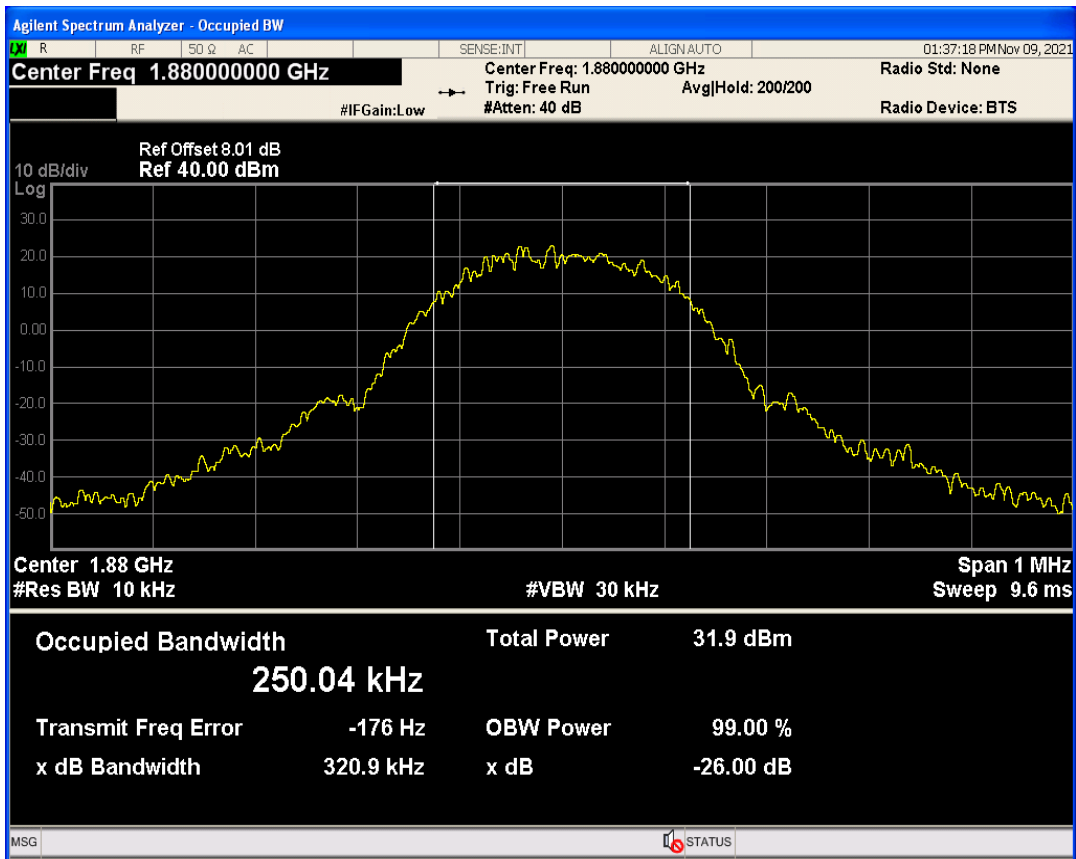
4 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	250.111	301.696	PASS
EGPRS1900	661	1880	250.044	320.909	PASS
EGPRS1900	810	1909.8	256.891	312.763	PASS
EGPRS850	128	824.2	238.793	288.471	PASS
EGPRS850	189	836.4	249.843	310.970	PASS
EGPRS850	251	848.8	250.317	317.279	PASS

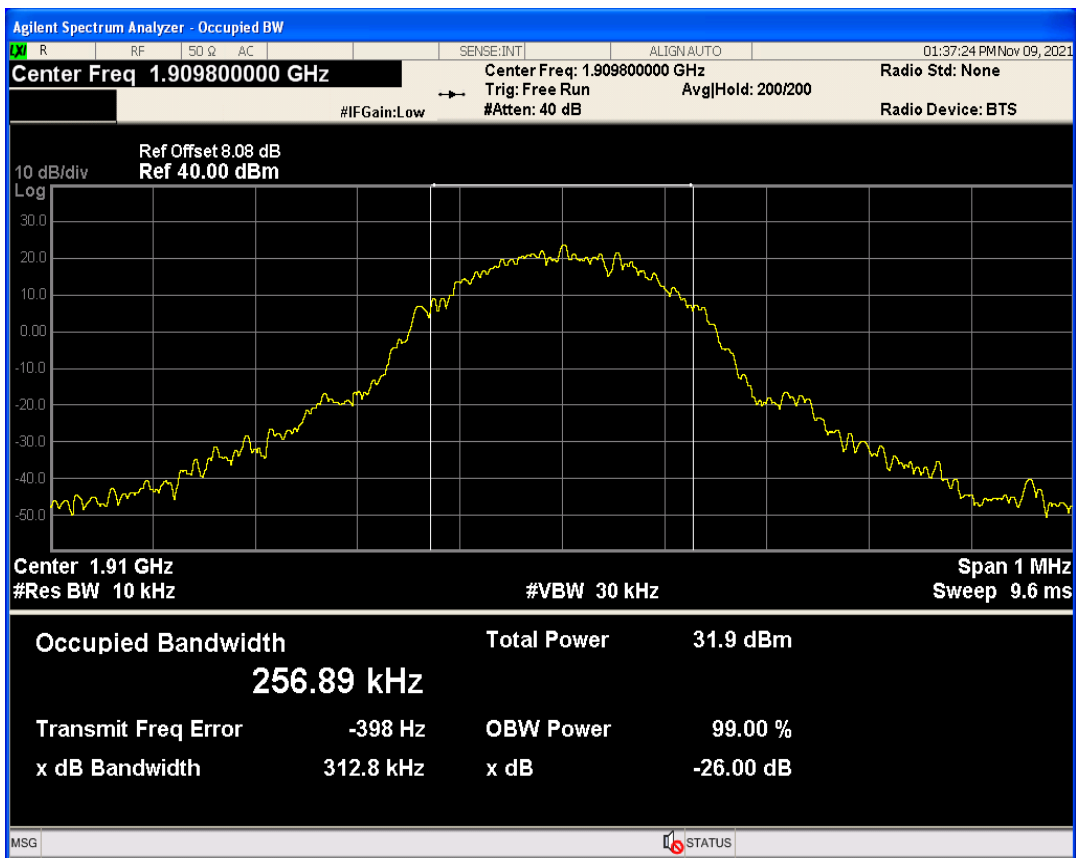
EGPRS1900 Channel=512



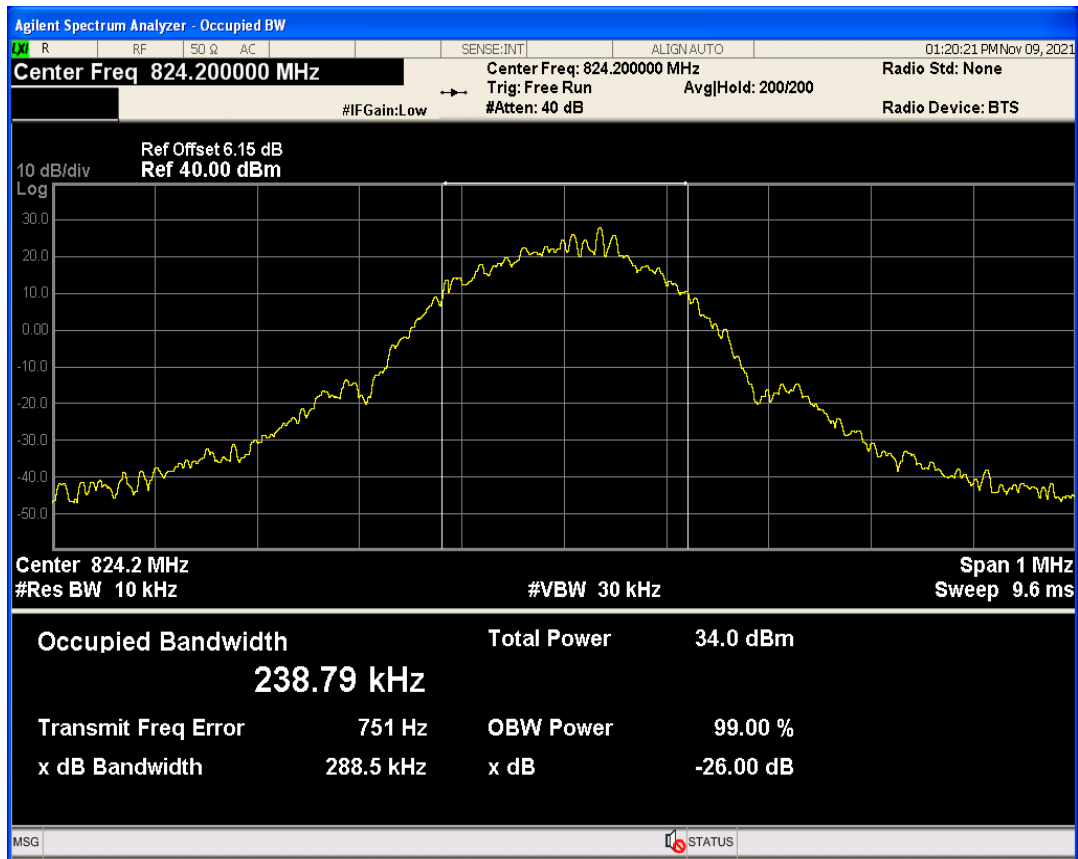
EGPRS1900 Channel=661



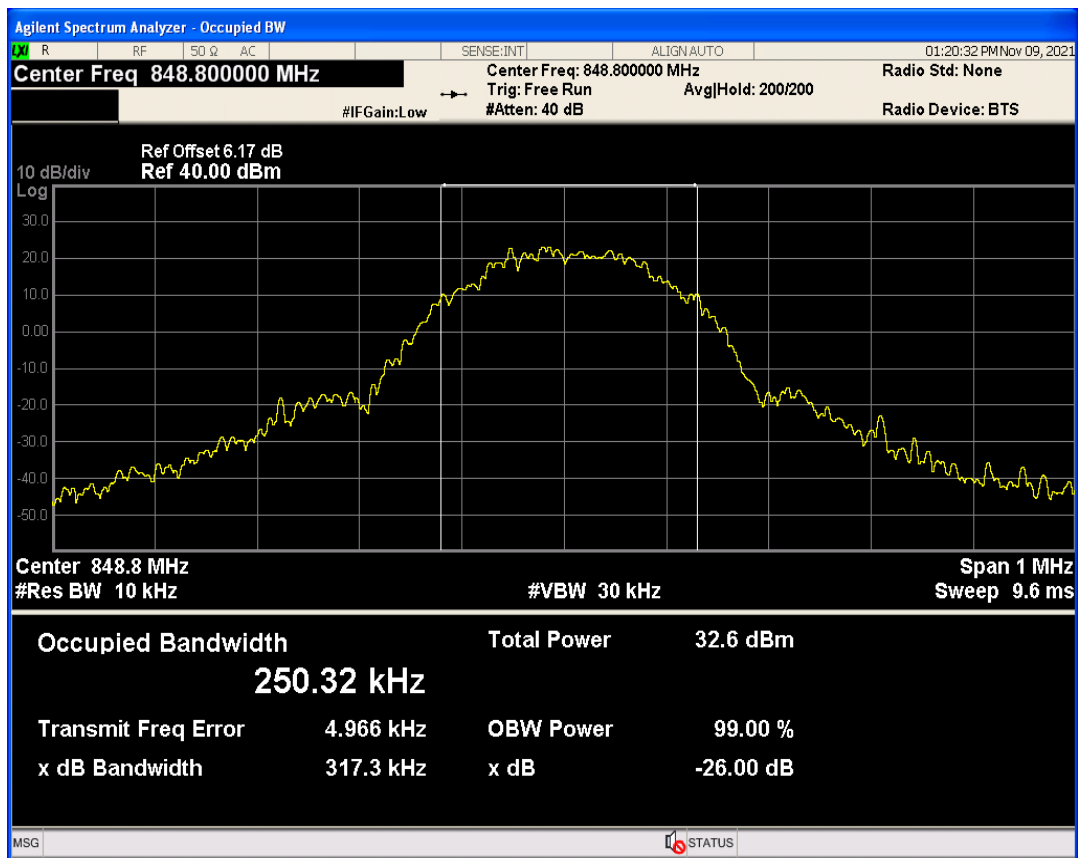
EGPRS1900 Channel=810



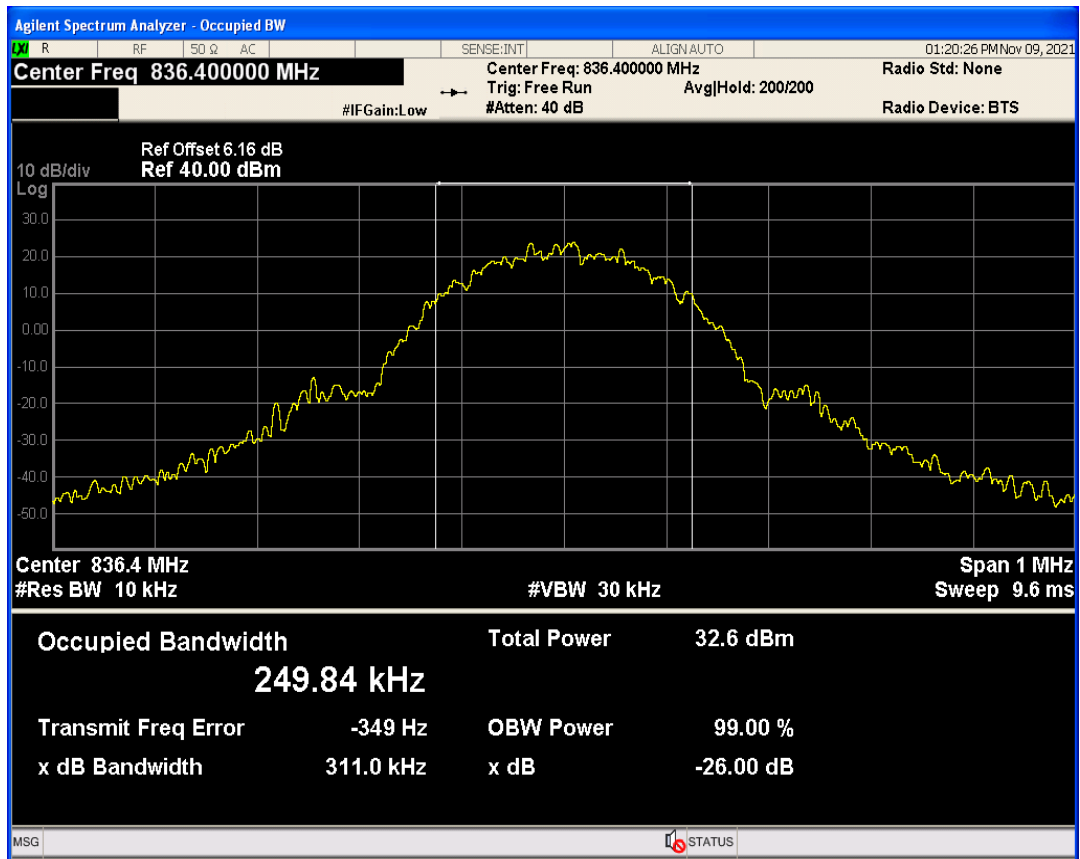
EGPRS850 Channel=128



EGPRS850 Channel=251



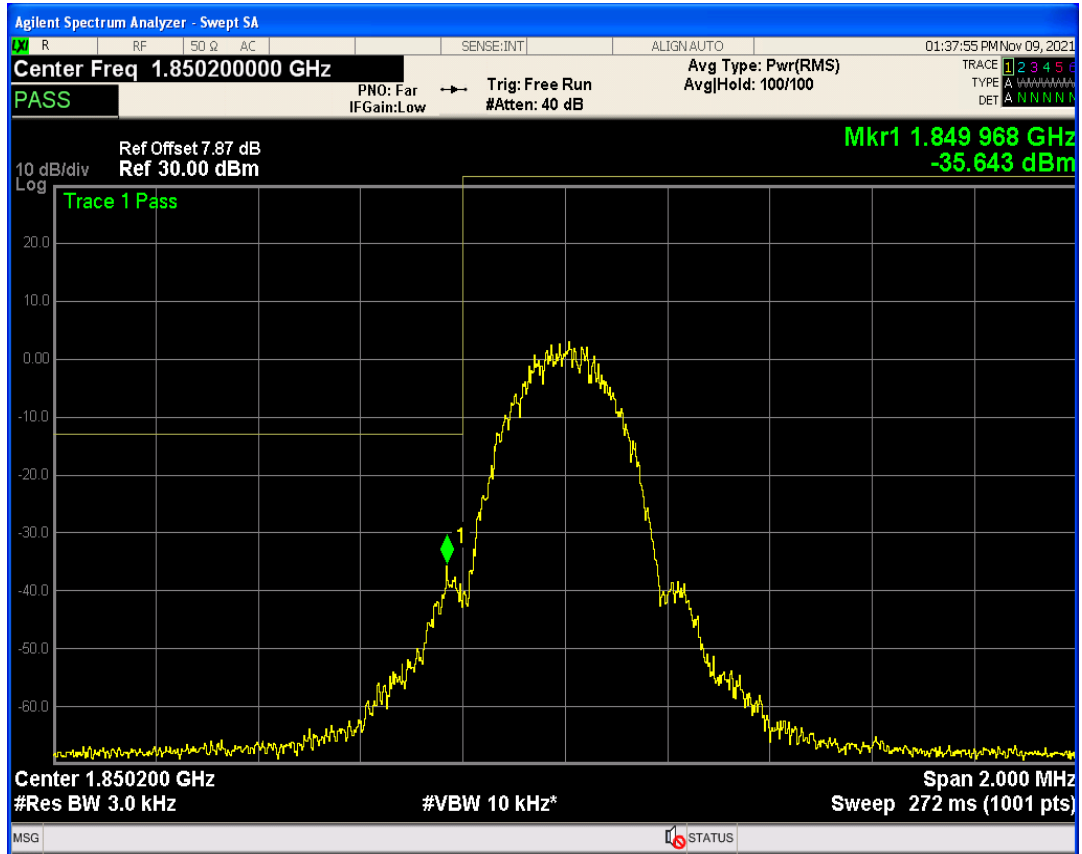
EGPRS850 Channel=189



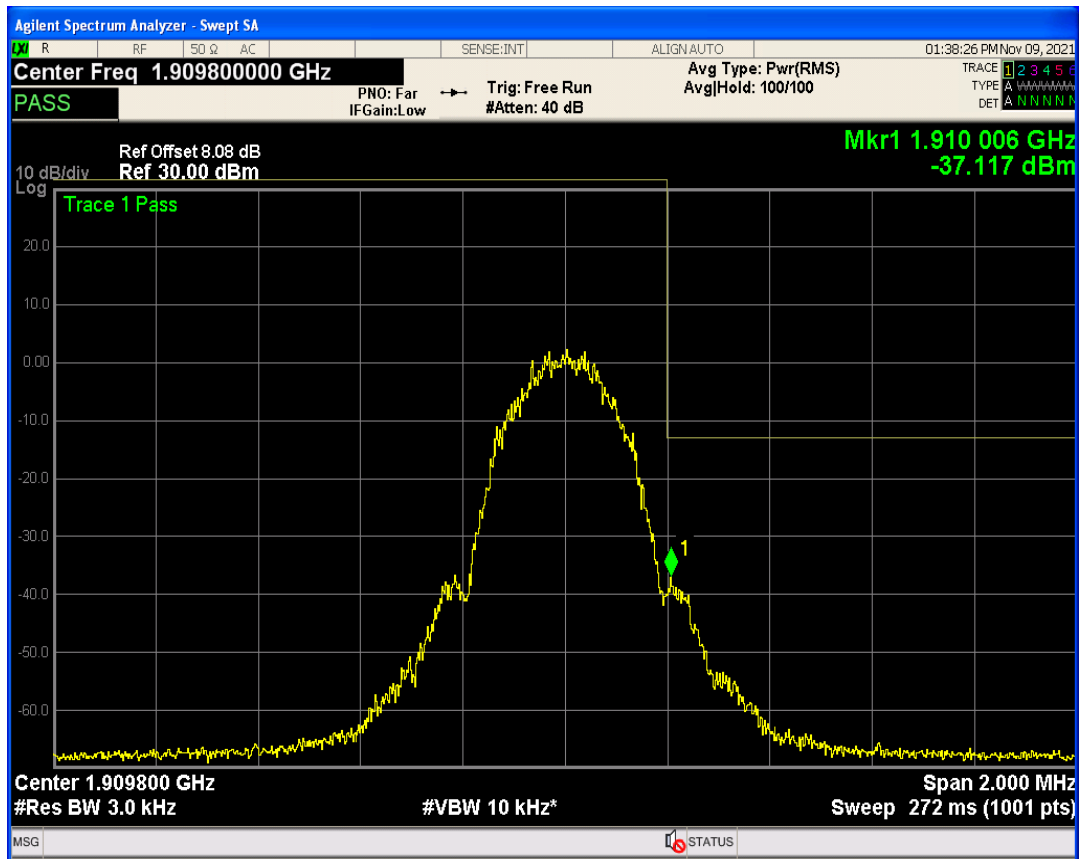
5 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-35.64	-13	PASS
EGPRS1900	810	1909.8	1910.01	-37.11	-13	PASS
EGPRS850	128	824.2	823.97	-35.07	-13	PASS
EGPRS850	251	848.8	849.03	-35.21	-13	PASS

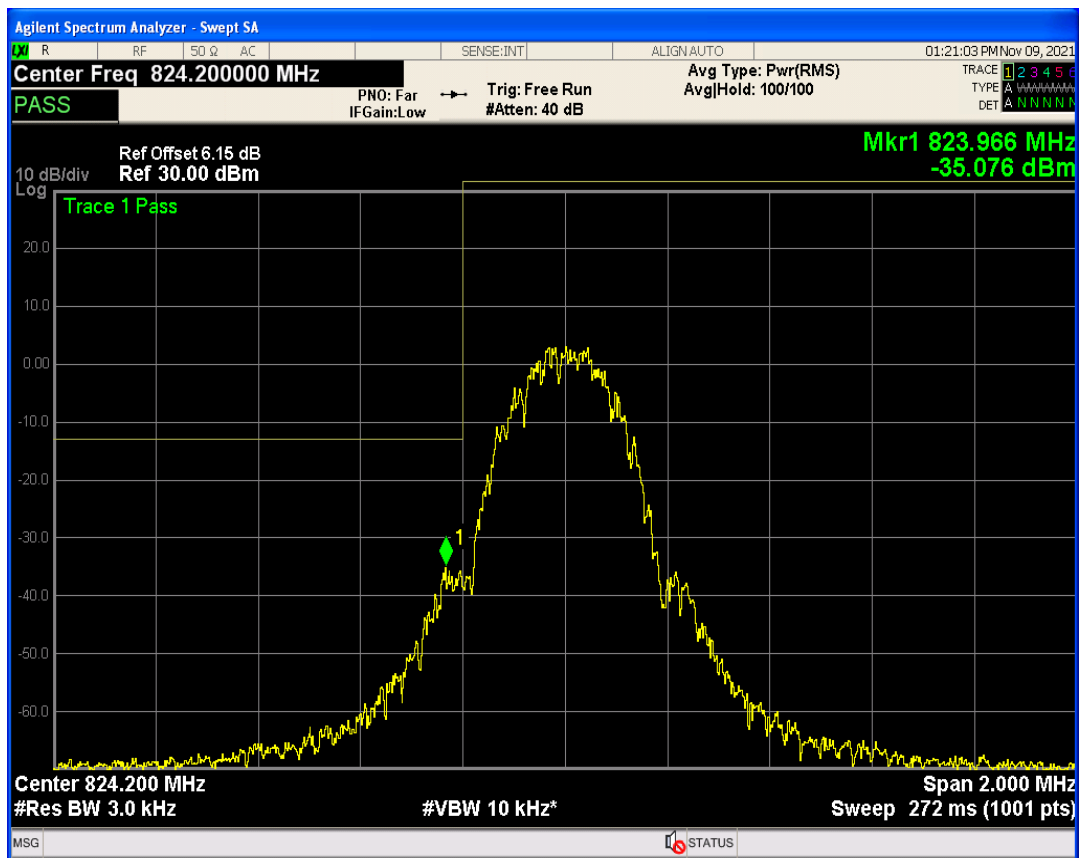
EGPRS1900 Channel=512



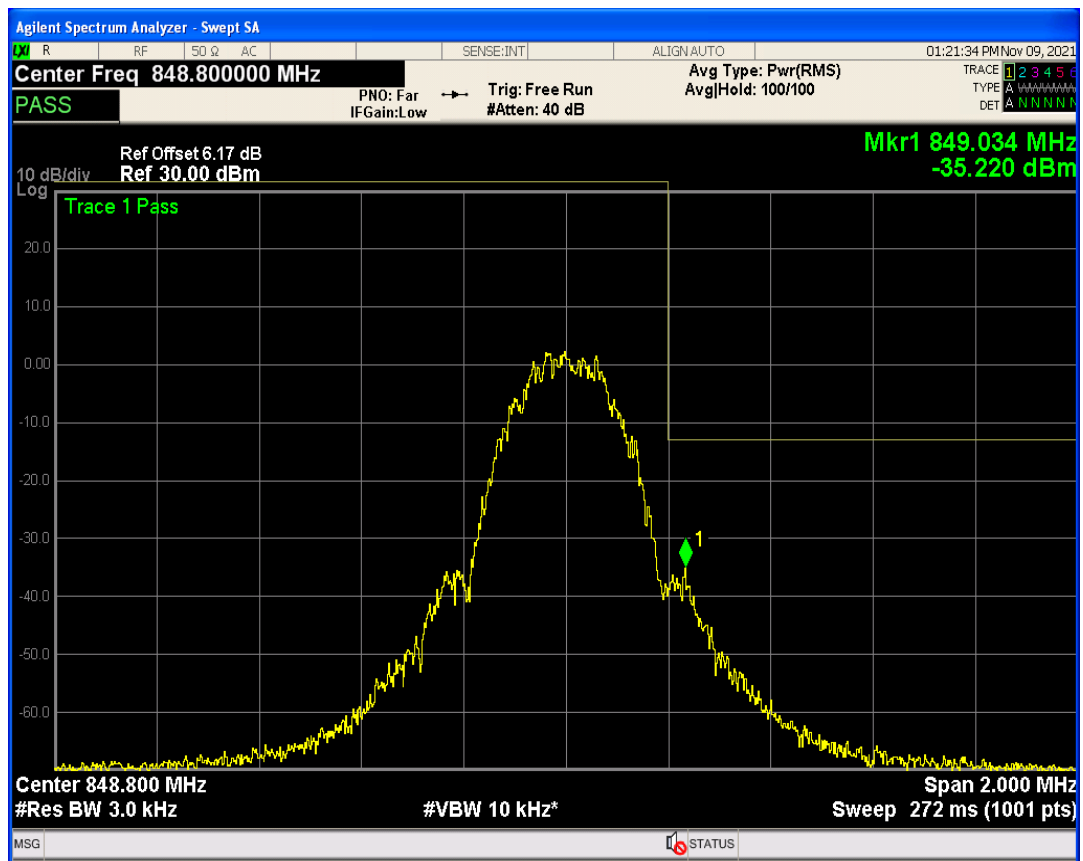
EGPRS1900 Channel=810



EGPRS850 Channel=128



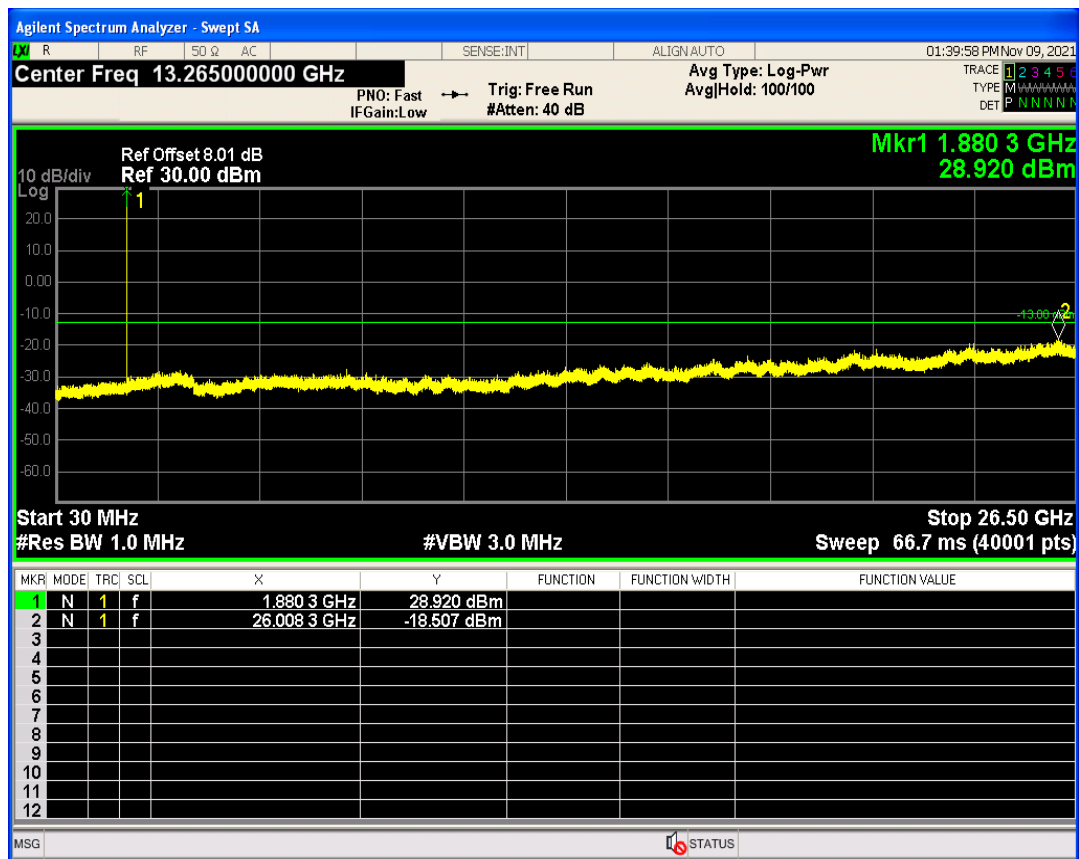
EGPRS850 Channel=251



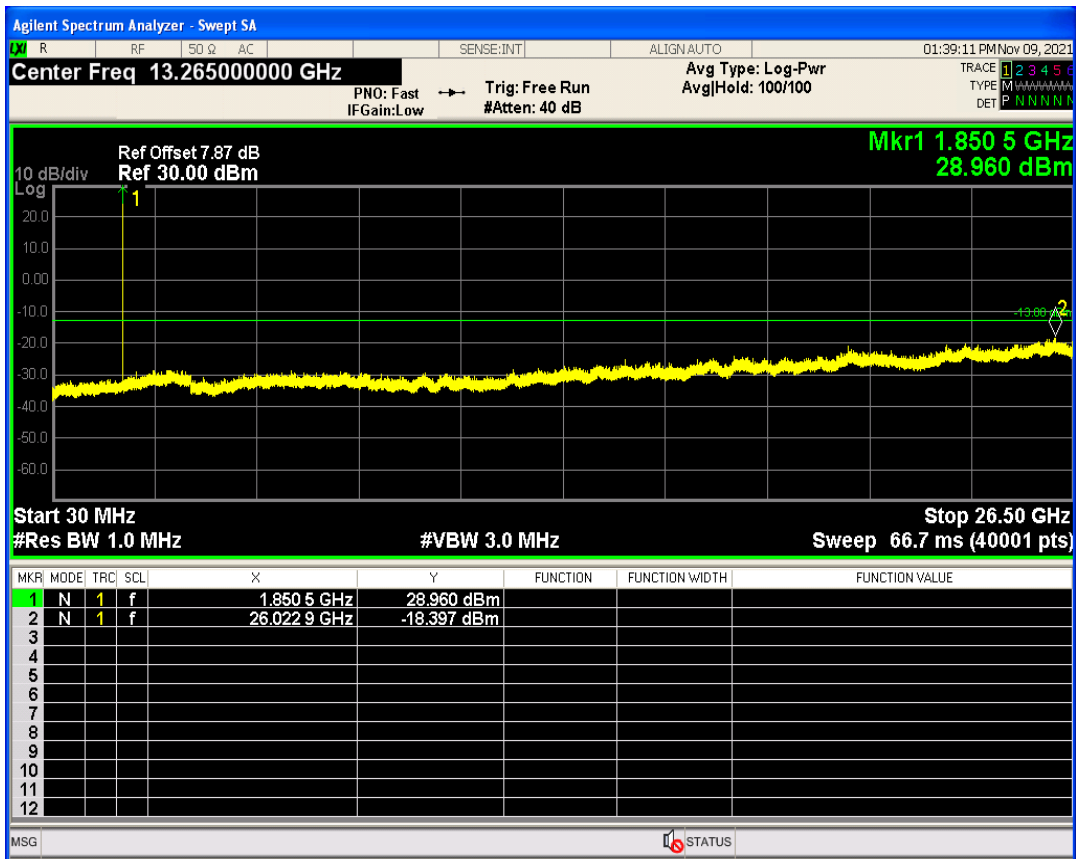
6 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26022.88	-18.39	-13	PASS
EGPRS1900	661	1880	26008.32	-18.50	-13	PASS
EGPRS1900	810	1909.8	26043.39	-18.65	-13	PASS
EGPRS850	128	824.2	25959.35	-20.13	-13	PASS
EGPRS850	189	836.4	26159.86	-20.43	-13	PASS
EGPRS850	251	848.8	26048.69	-20.09	-13	PASS

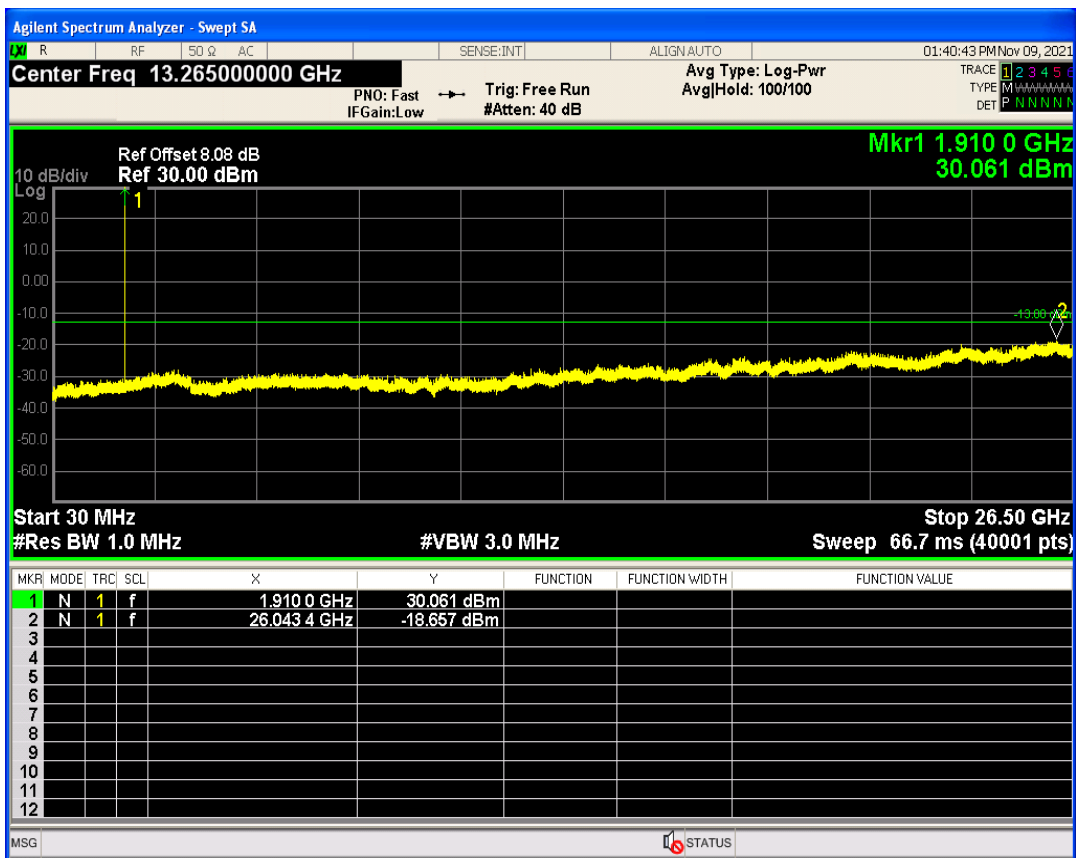
EGPRS1900 Channel=661



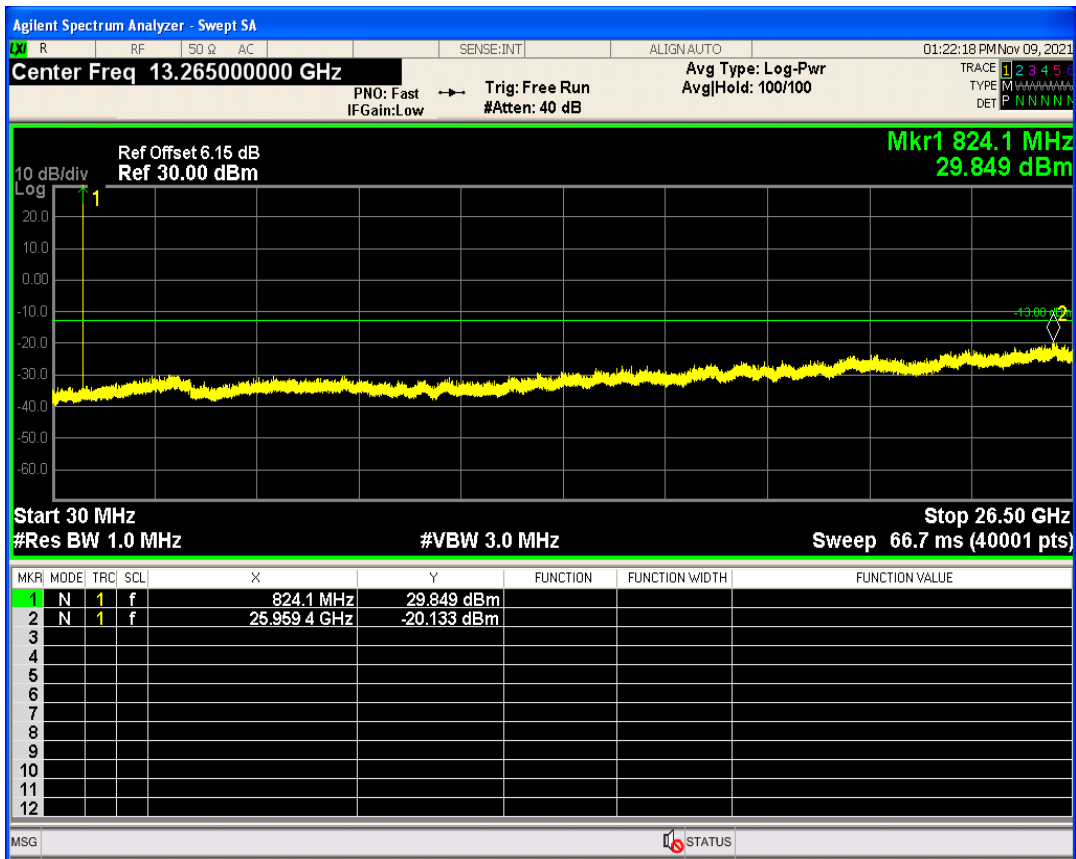
EGPRS1900 Channel=512



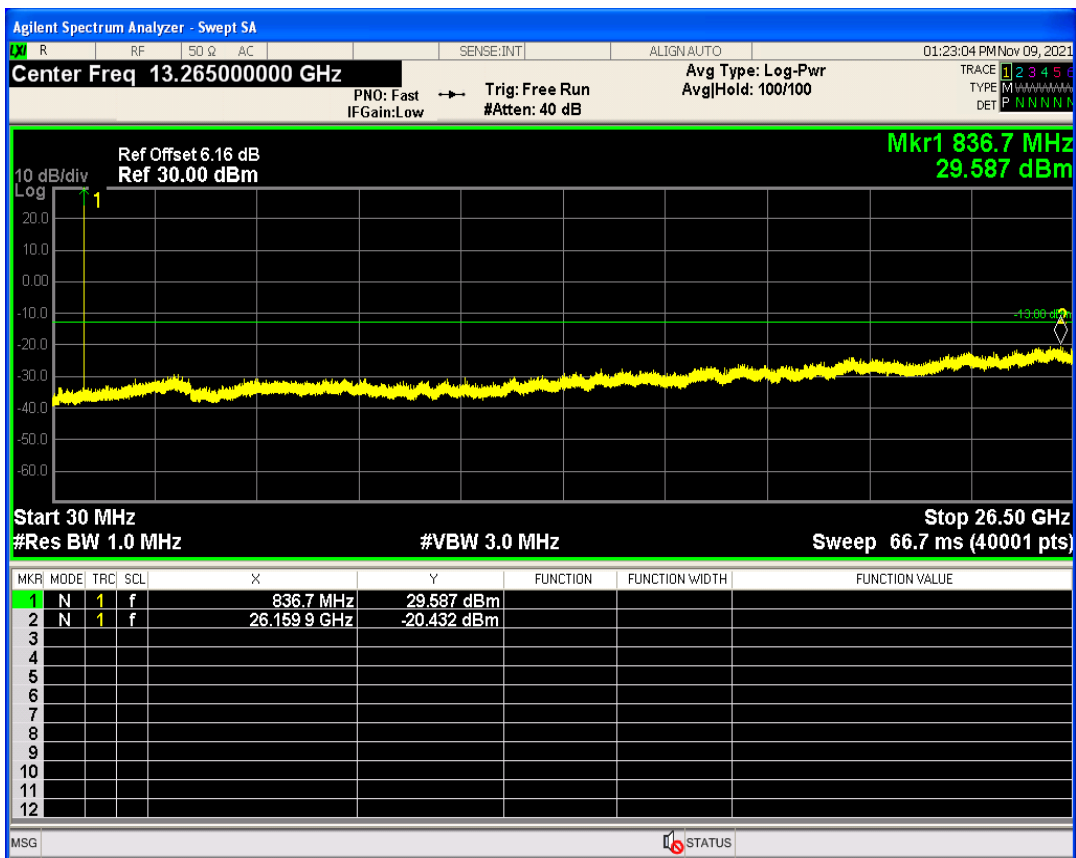
EGPRS1900 Channel=810



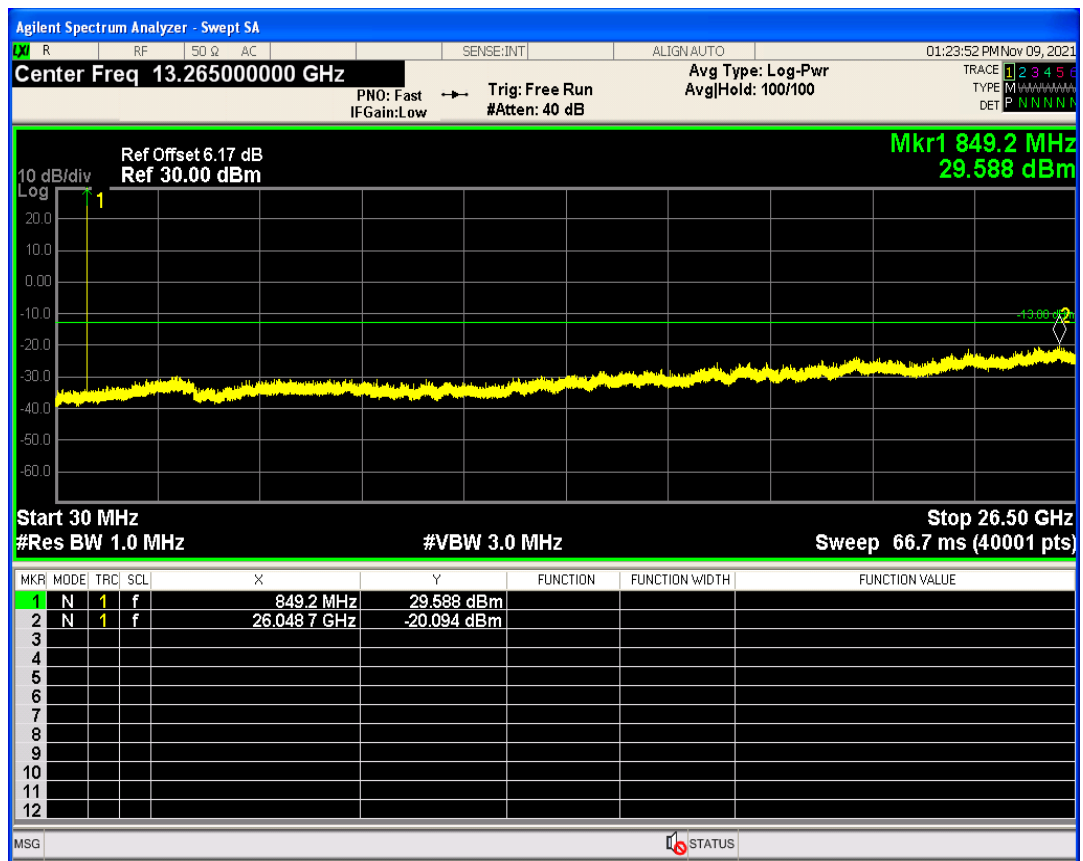
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



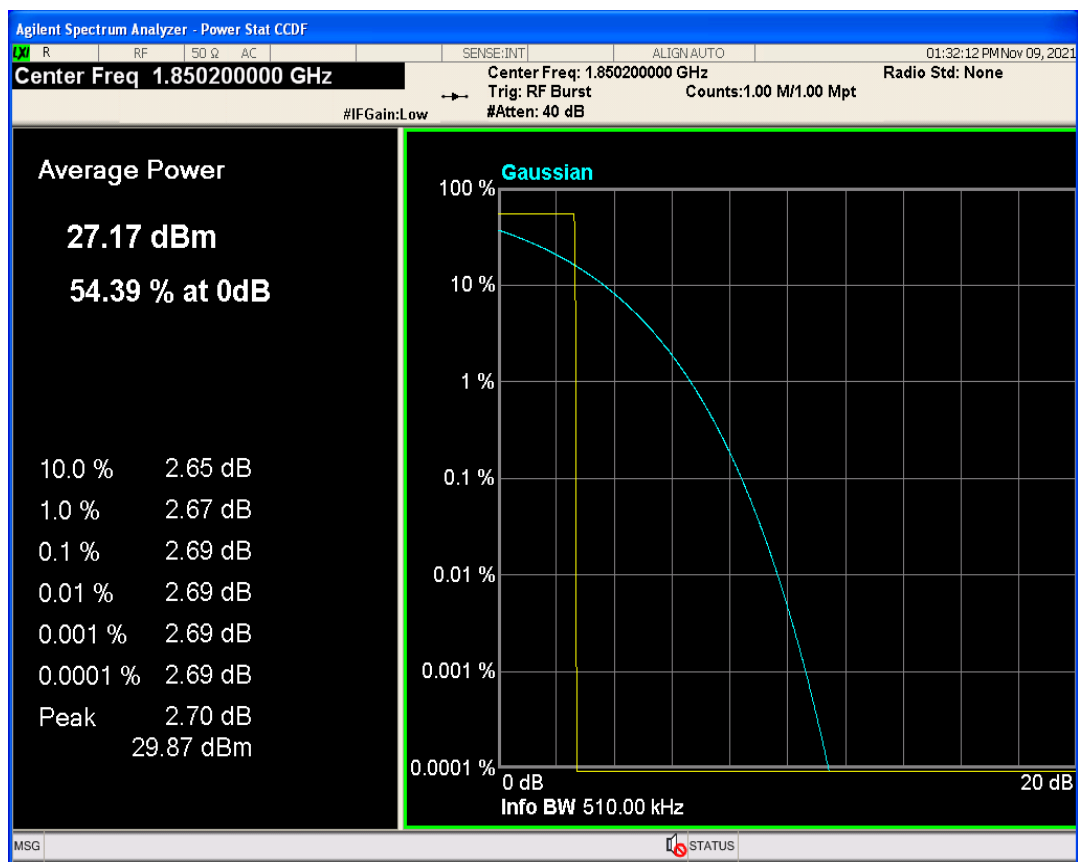
7 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	high Limit (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.24	37	PASS
GPRS1900 1 Slot	661	1880	29.23	37	PASS
GPRS1900 1 Slot	810	1909.8	29.28	37	PASS
GPRS1900 2 Slot	512	1850.2	28.57	37	PASS
GPRS1900 2 Slot	661	1880	28.52	37	PASS
GPRS1900 2 Slot	810	1909.8	28.59	37	PASS
GPRS1900 3 Slot	512	1850.2	26.81	37	PASS
GPRS1900 3 Slot	661	1880	26.77	37	PASS
GPRS1900 3 Slot	810	1909.8	26.81	37	PASS
GPRS1900 4 Slot	512	1850.2	25.71	37	PASS
GPRS1900 4 Slot	661	1880	25.66	37	PASS
GPRS1900 4 Slot	810	1909.8	25.68	37	PASS
GPRS850 1 Slot	128	824.2	32.14	37	PASS
GPRS850 1 Slot	189	836.4	32.15	37	PASS
GPRS850 1 Slot	251	848.8	32.21	37	PASS
GPRS850 2 Slot	128	824.2	31.44	37	PASS
GPRS850 2 Slot	189	836.4	31.45	37	PASS
GPRS850 2 Slot	251	848.8	31.44	37	PASS
GPRS850 3 Slot	128	824.2	29.89	37	PASS
GPRS850 3 Slot	189	836.4	29.93	37	PASS
GPRS850 3 Slot	251	848.8	29.85	37	PASS
GPRS850 4 Slot	128	824.2	28.90	37	PASS
GPRS850 4 Slot	189	836.4	28.94	37	PASS
GPRS850 4 Slot	251	848.8	28.81	37	PASS

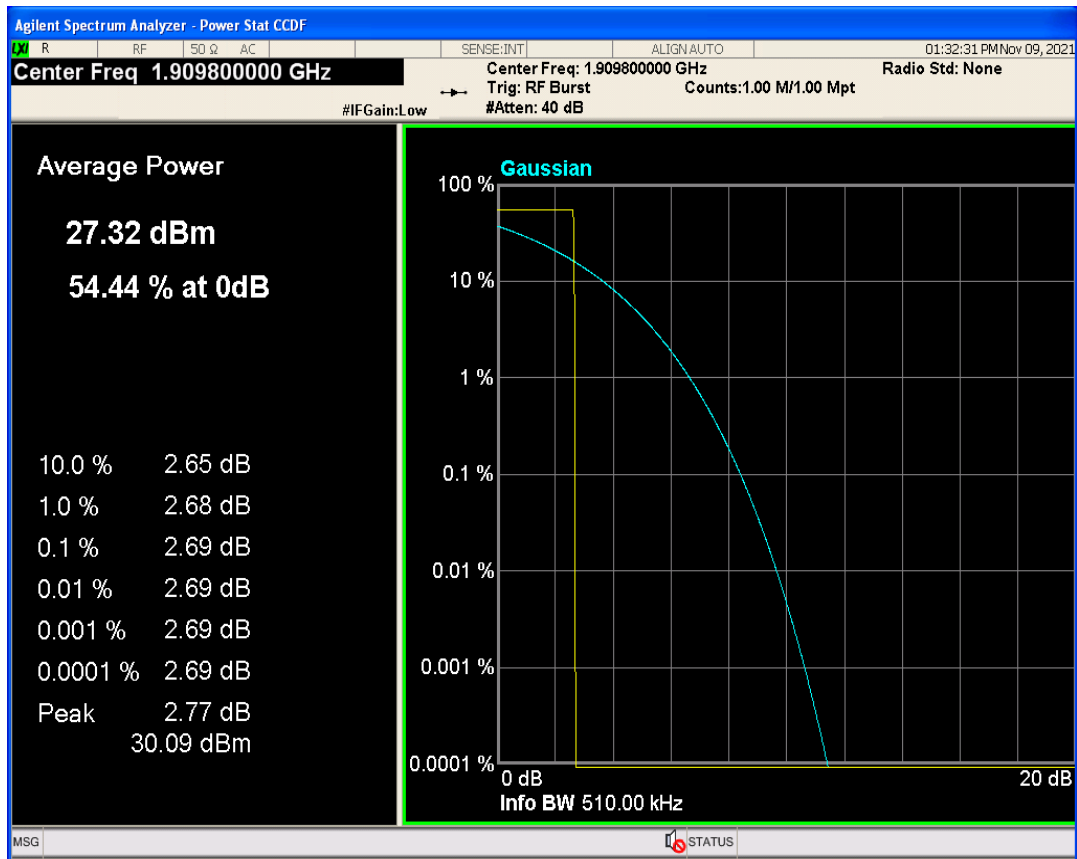
9 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.687293823	13.00	PASS
GPRS1900	661	1880	2.68961144	13.00	PASS
GPRS1900	810	1909.8	2.688083491	13.00	PASS
GPRS850	128	824.2	2.715317585	13.00	PASS
GPRS850	189	836.4	2.689605047	13.00	PASS
GPRS850	251	848.8	2.685254484	13.00	PASS

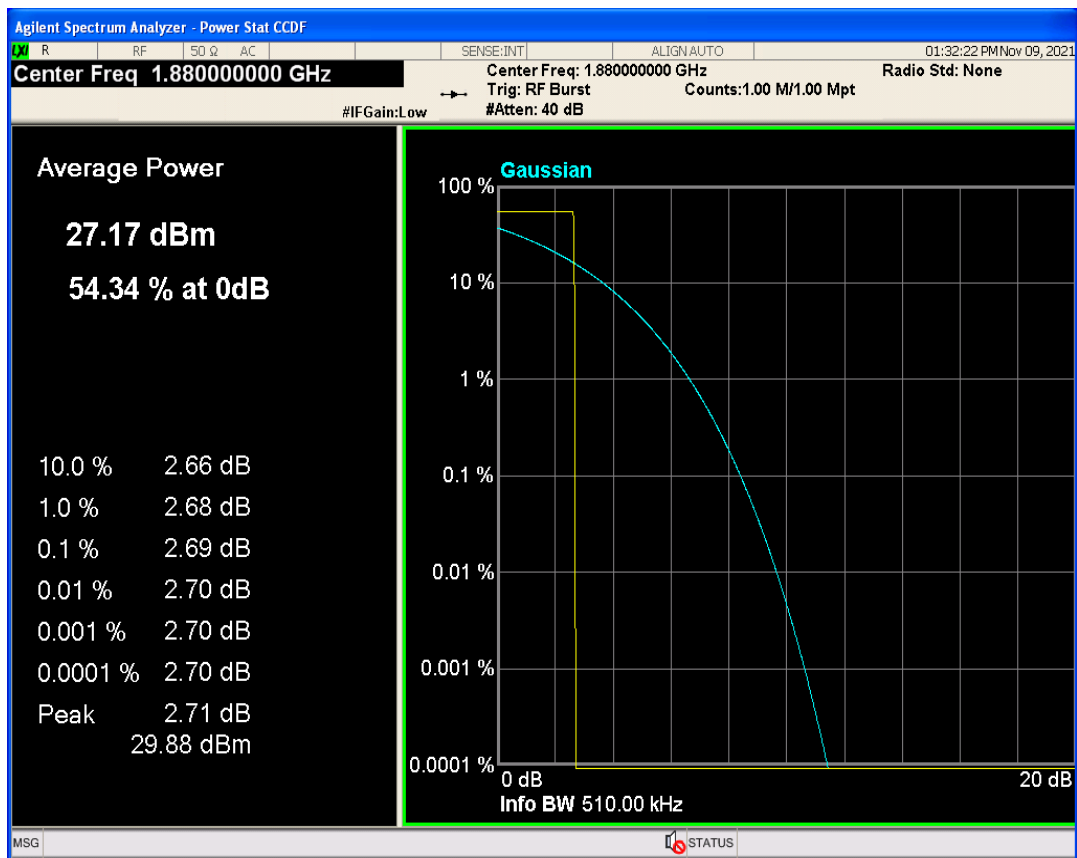
GPRS1900 Channel=512



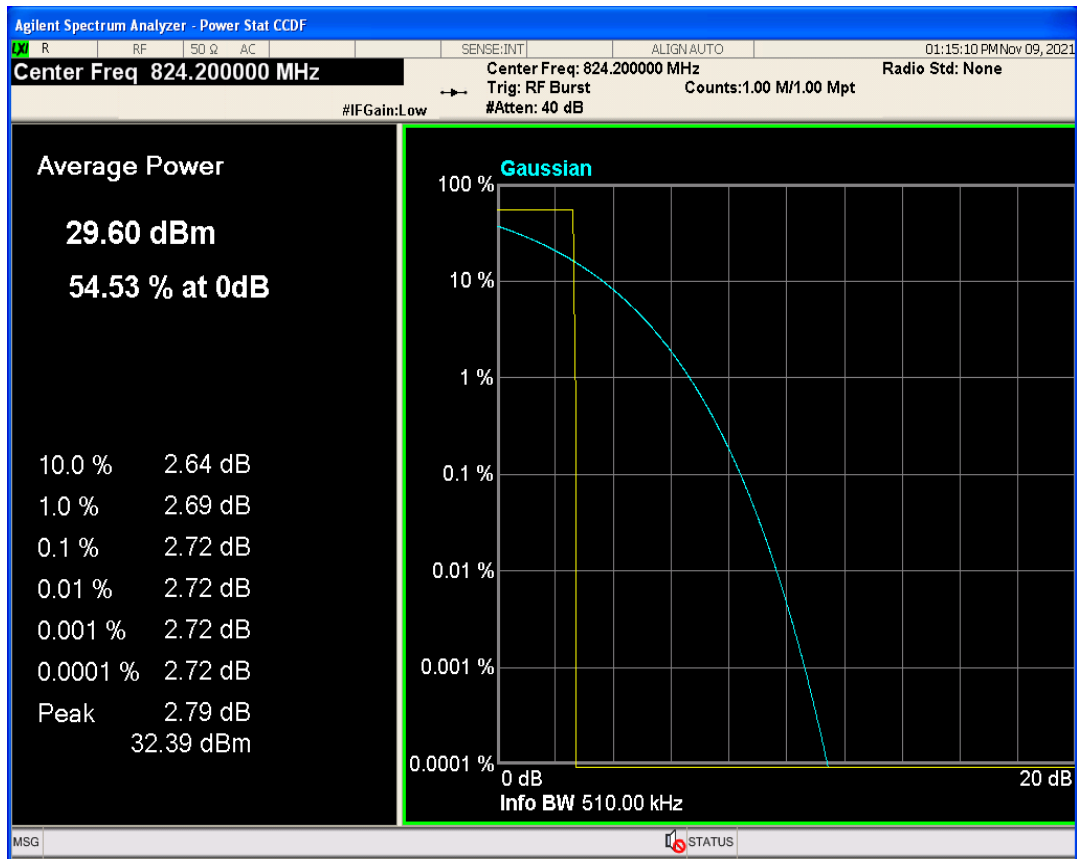
GPRS1900 Channel=810



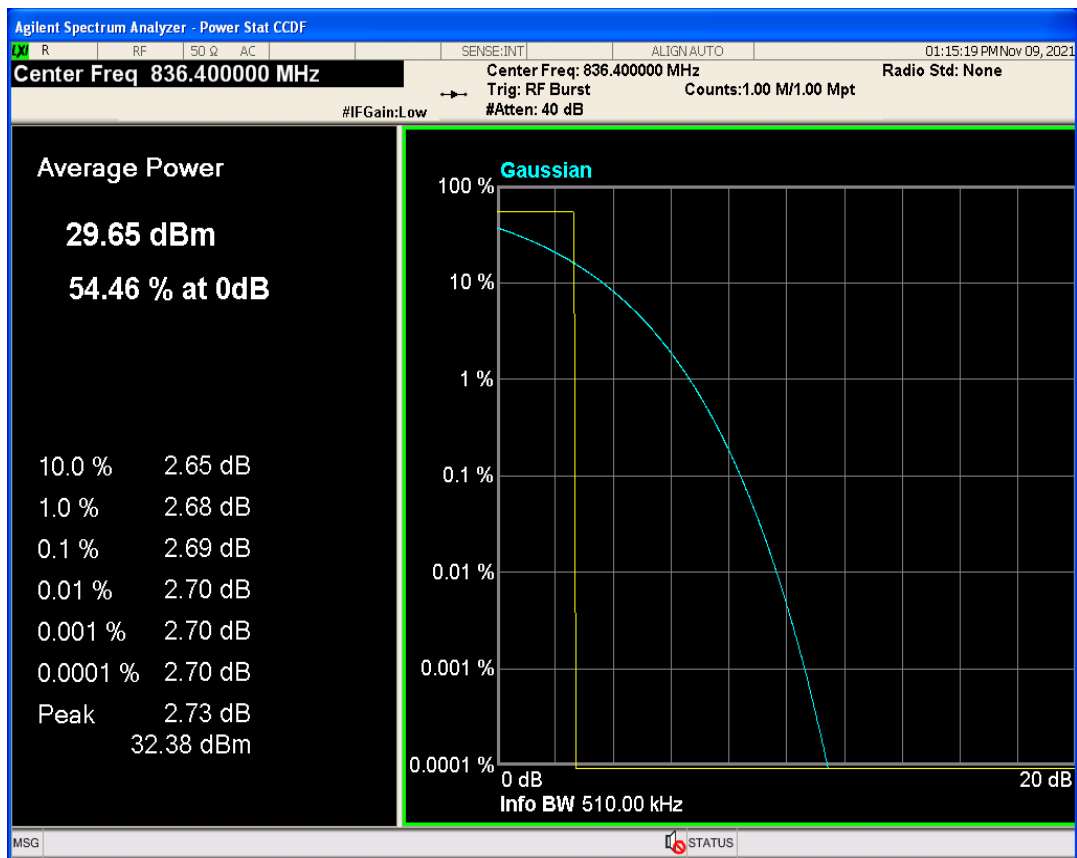
GPRS1900 Channel=661



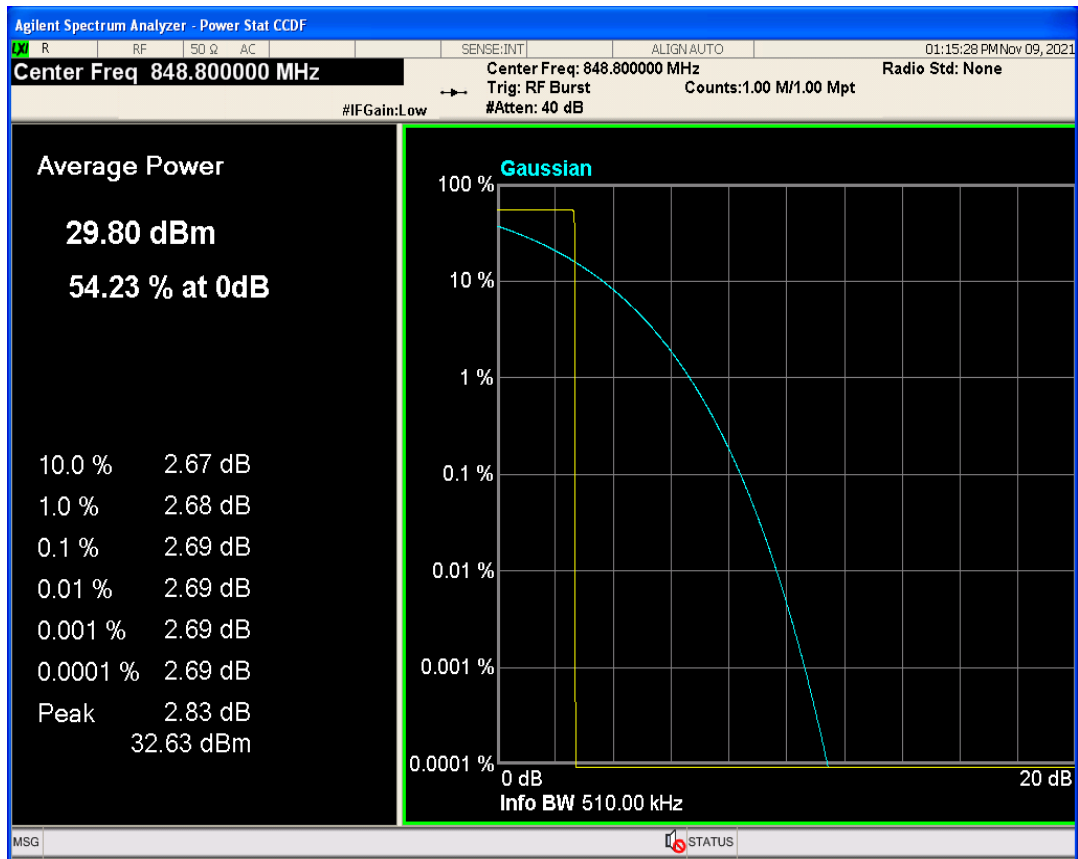
GPRS850 Channel=128



GPRS850 Channel=189



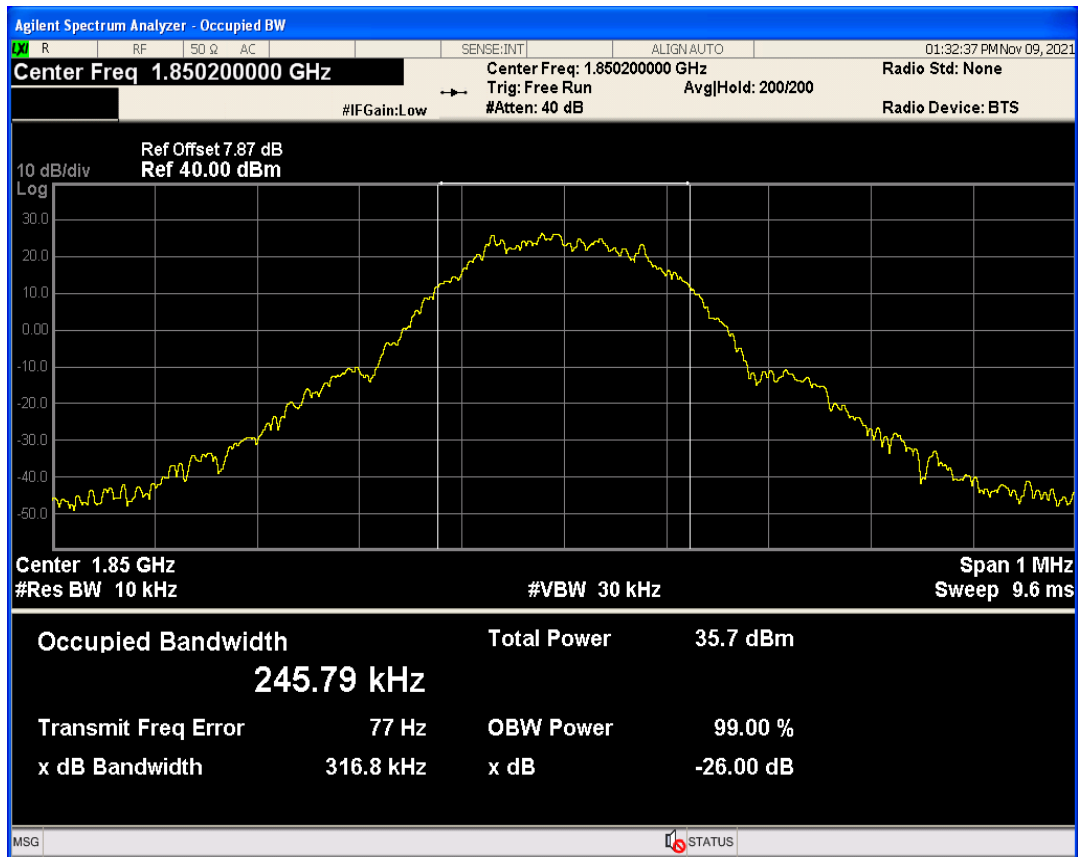
GPRS850 Channel=251



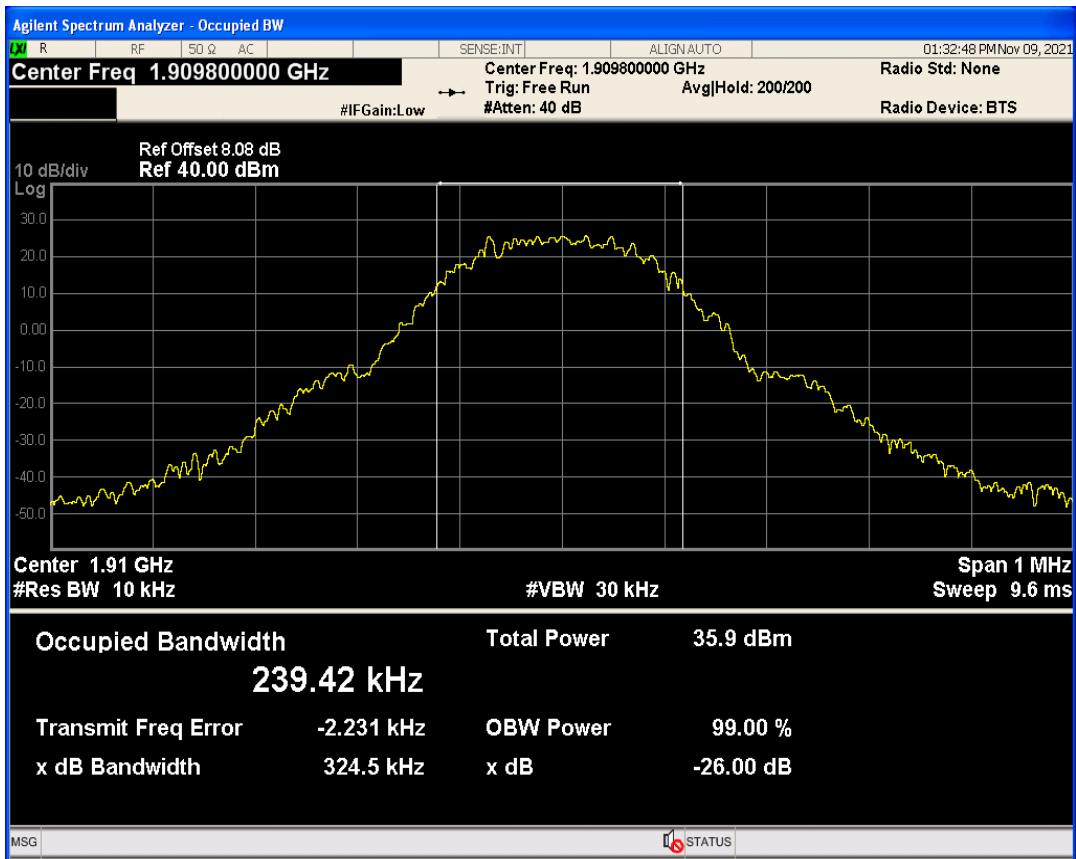
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.794	316.822	PASS
GPRS1900	661	1880	248.531	313.250	PASS
GPRS1900	810	1909.8	239.423	324.471	PASS
GPRS850	128	824.2	246.295	318.081	PASS
GPRS850	189	836.4	245.254	321.410	PASS
GPRS850	251	848.8	245.064	309.080	PASS

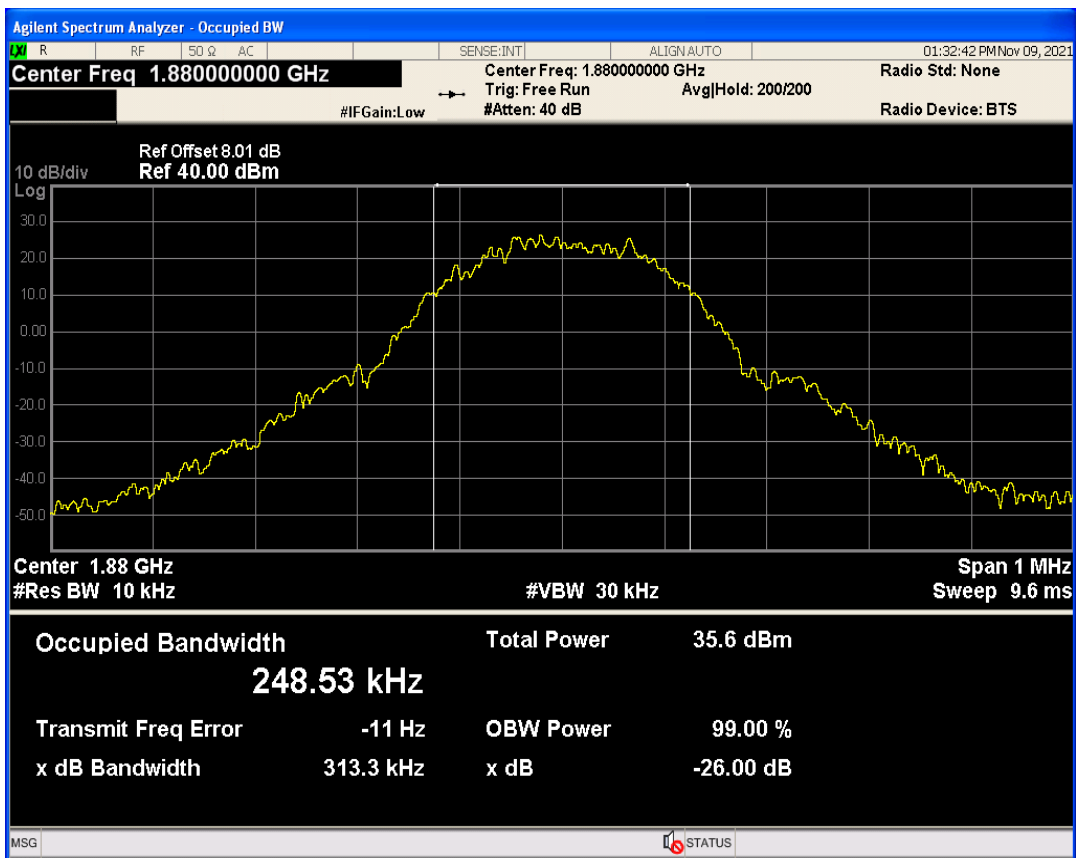
GPRS1900 Channel=512



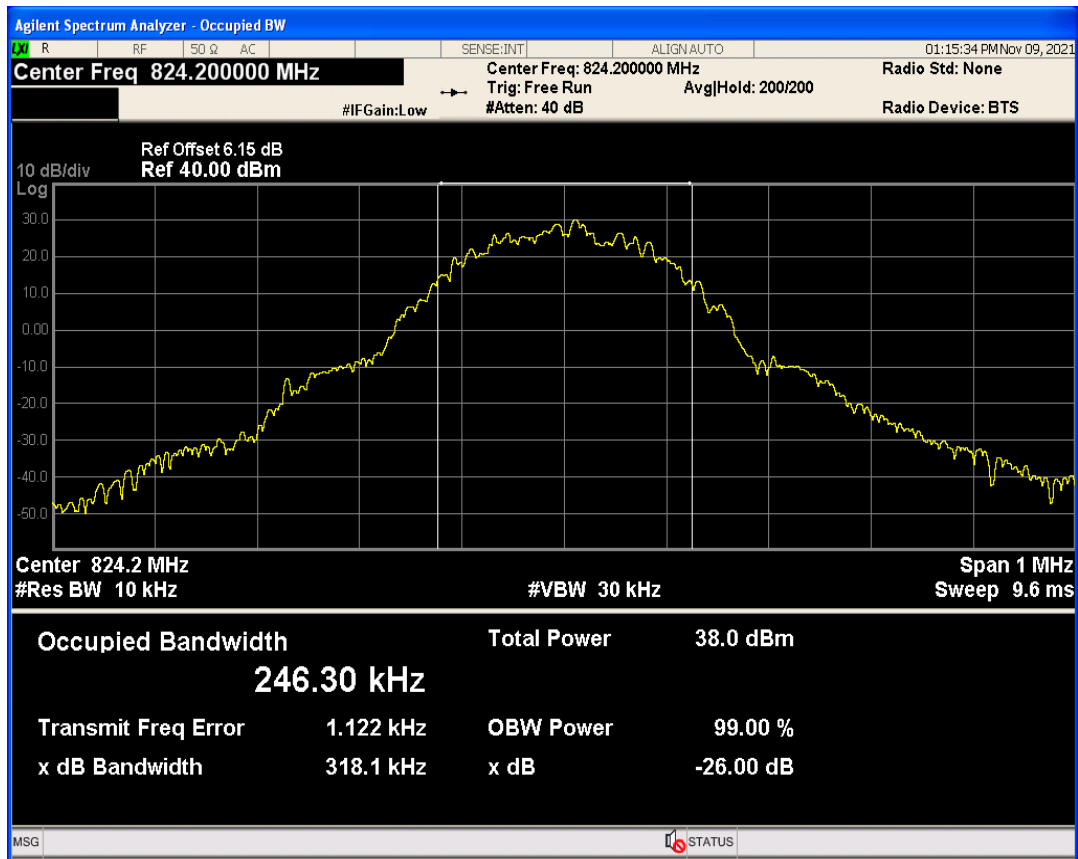
GPRS1900 Channel=810



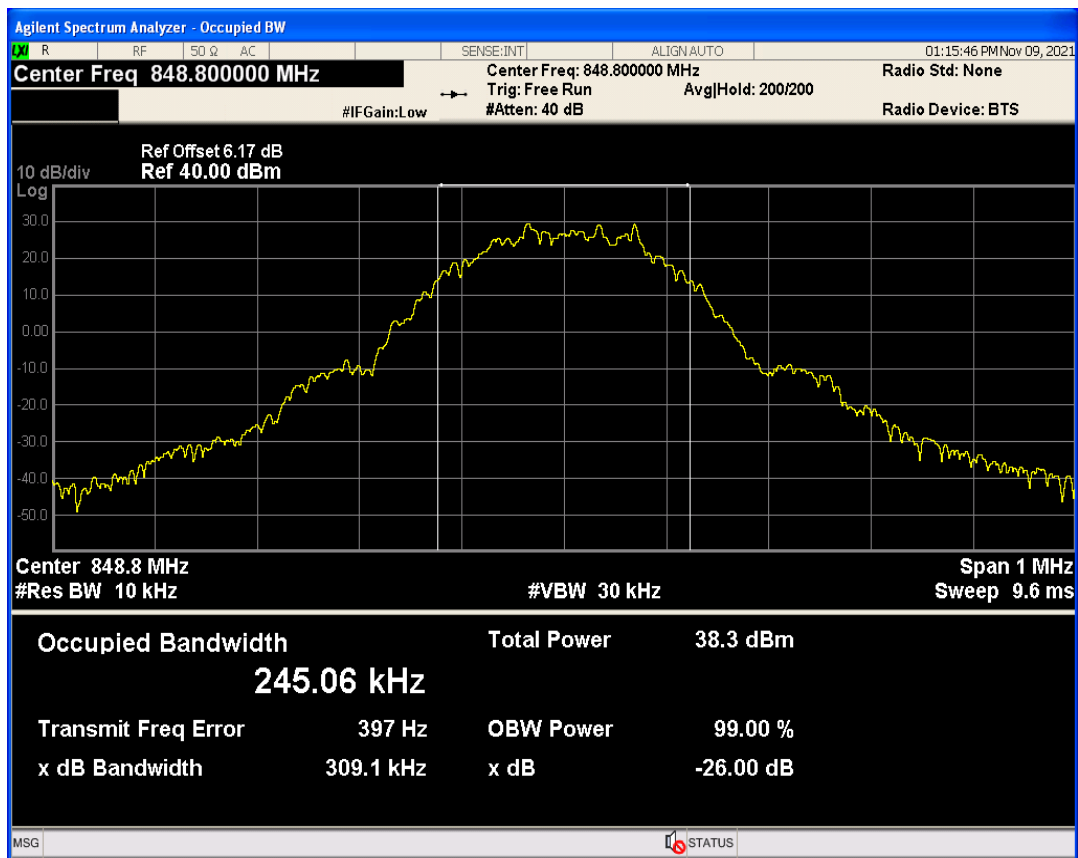
GPRS1900 Channel=661



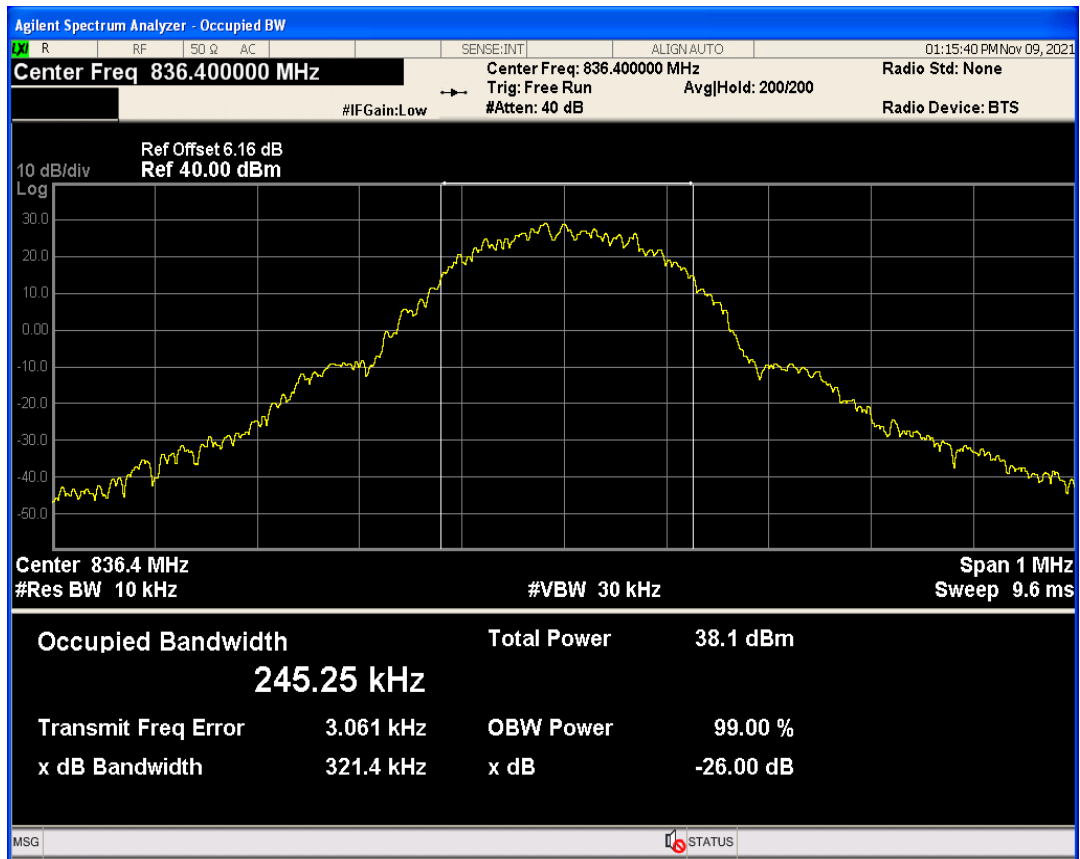
GPRS850 Channel=128



GPRS850 Channel=251



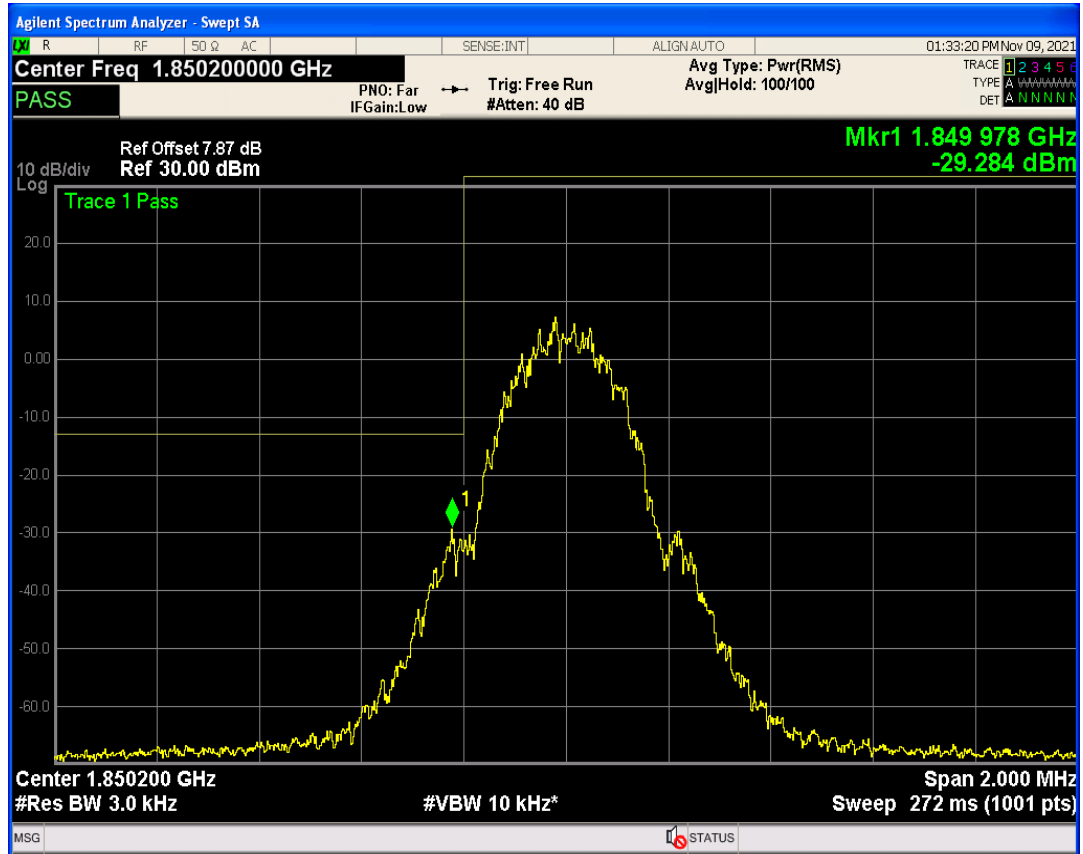
GPRS850 Channel=189



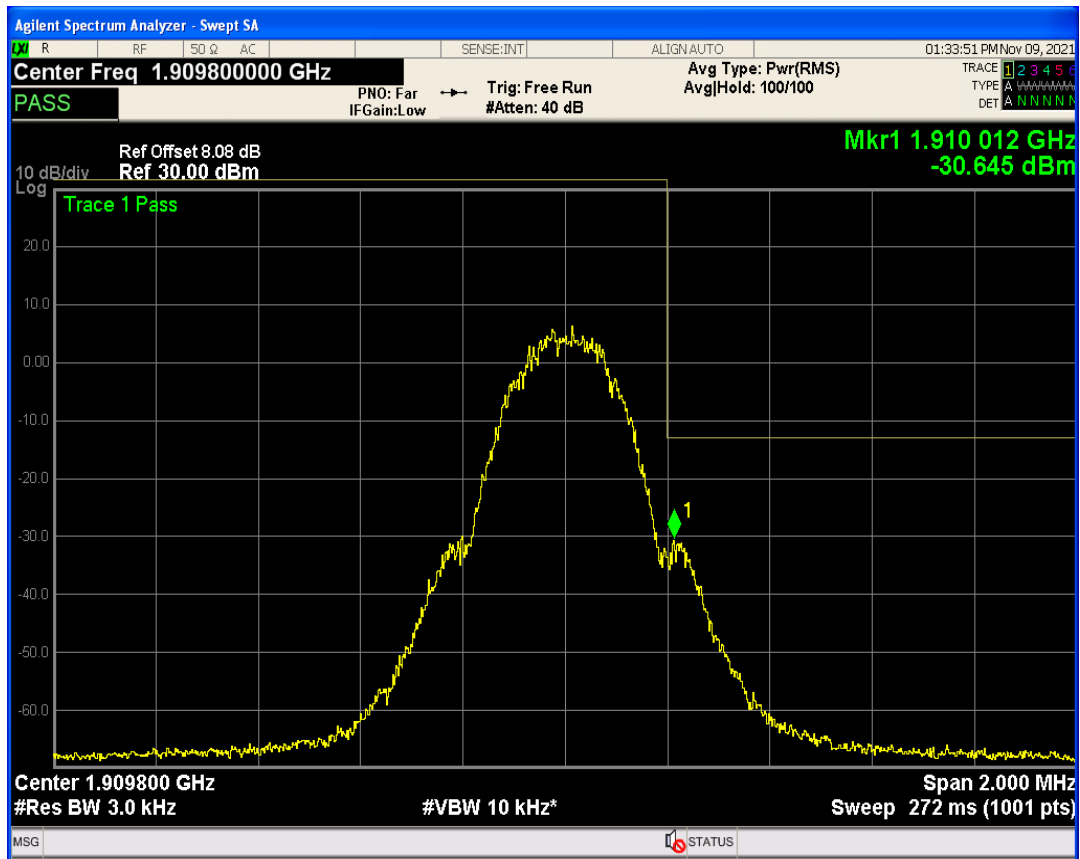
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.28	-13	PASS
GPRS1900	810	1909.8	1910.01	-30.64	-13	PASS
GPRS850	128	824.2	823.98	-28.34	-13	PASS
GPRS850	251	848.8	849.02	-27.54	-13	PASS

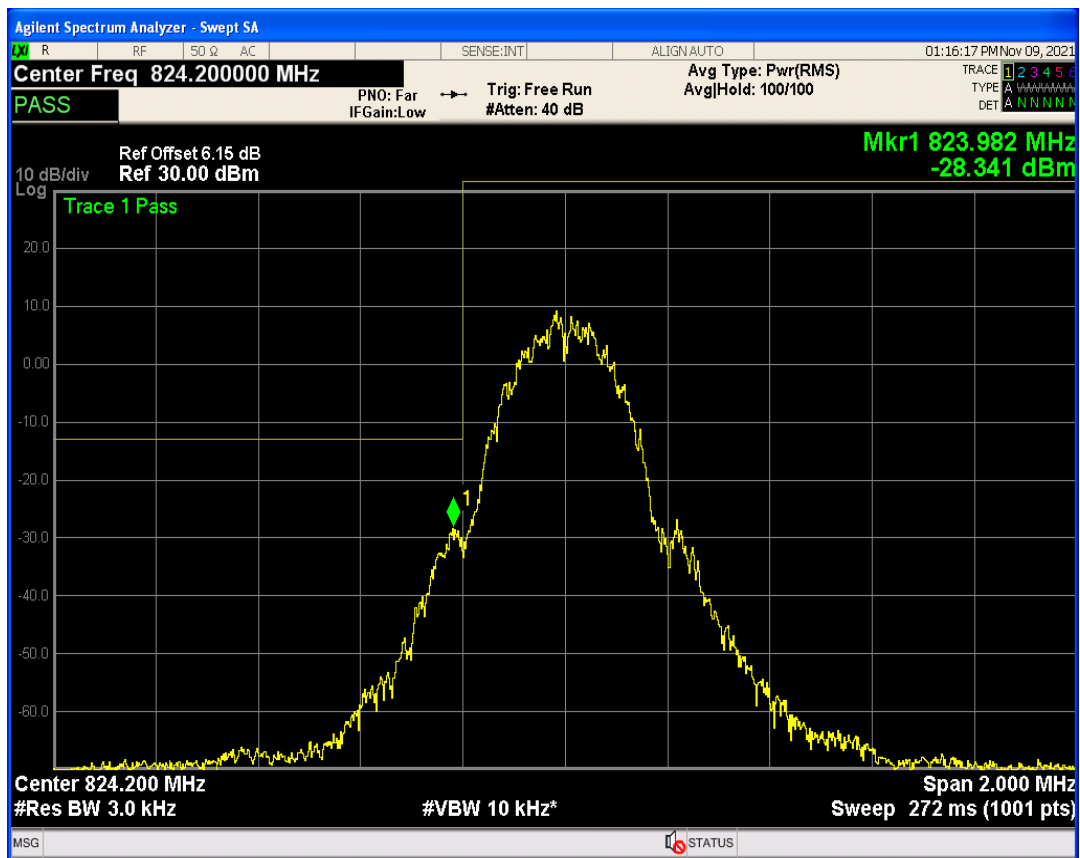
GPRS1900 Channel=512



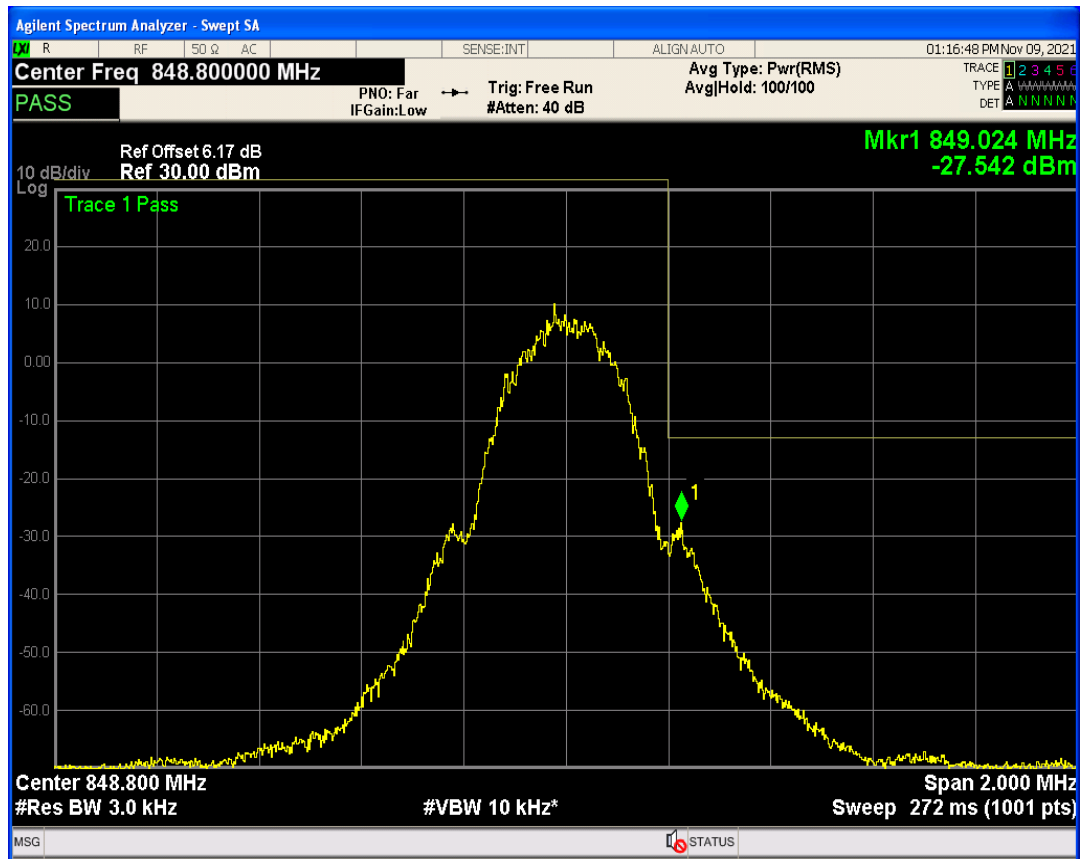
GPRS1900 Channel=810



GPRS850 Channel=128



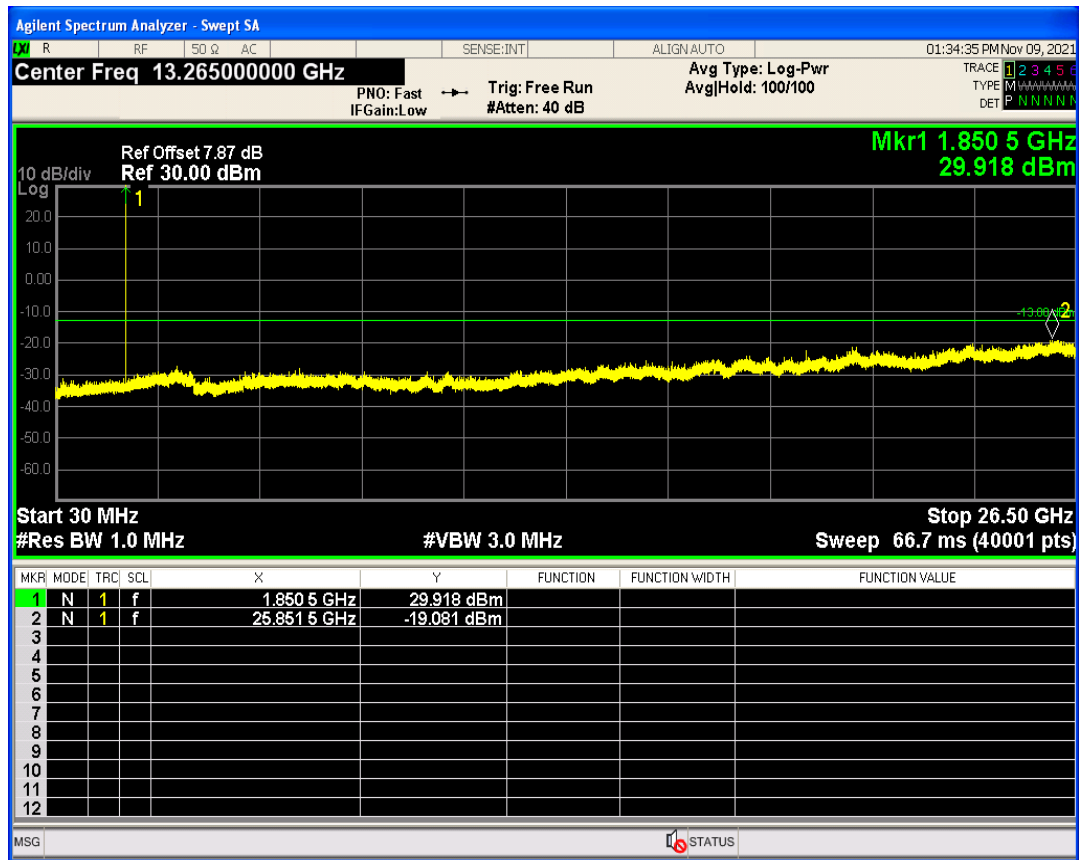
GPRS850 Channel=251



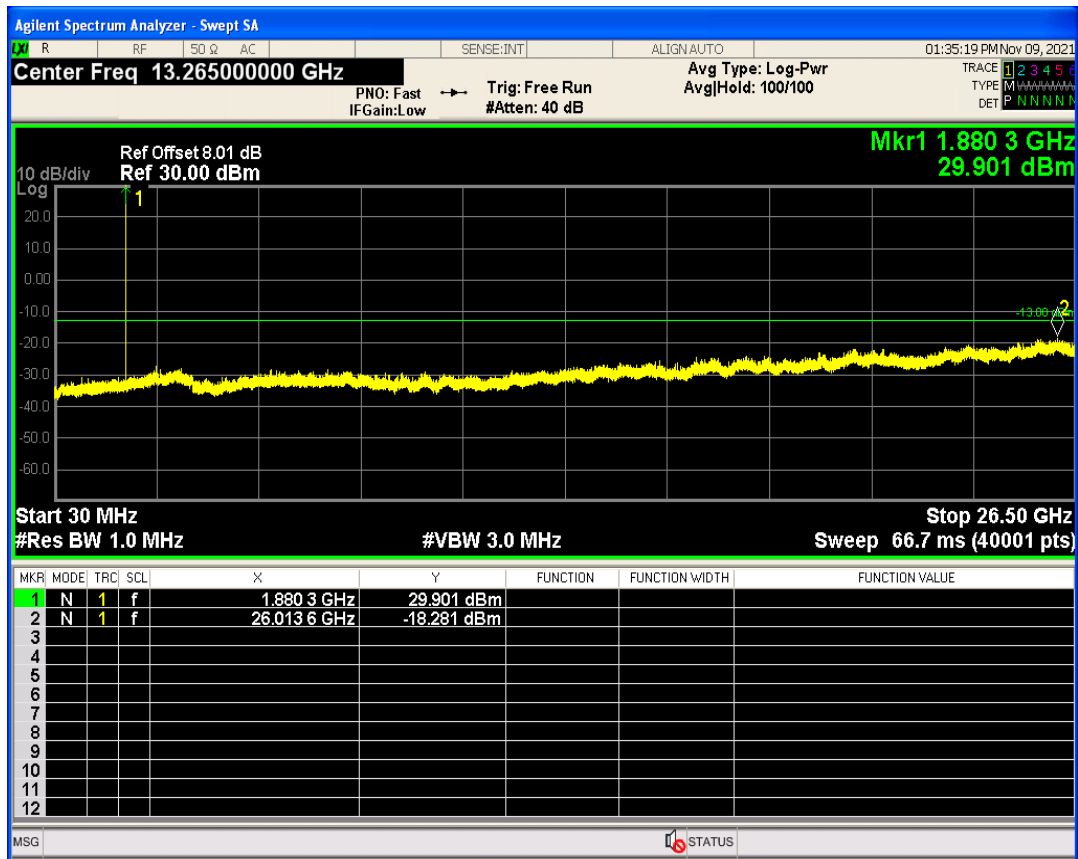
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25851.49	-19.08	-13	PASS
GPRS1900	661	1880	26013.61	-18.28	-13	PASS
GPRS1900	810	1909.8	25821.71	-18.58	-13	PASS
GPRS850	128	824.2	25967.29	-20.64	-13	PASS
GPRS850	189	836.4	26141.99	-20.72	-13	PASS
GPRS850	251	848.8	26060.60	-19.80	-13	PASS

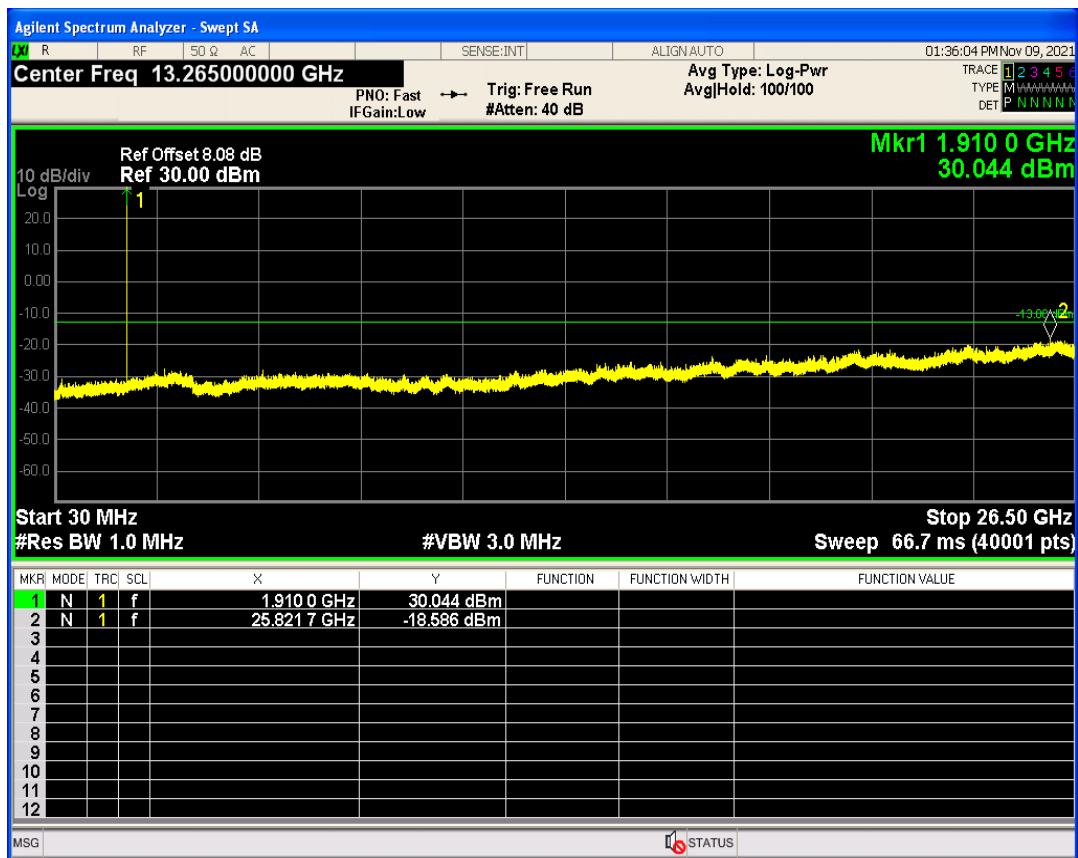
GPRS1900 Channel=512



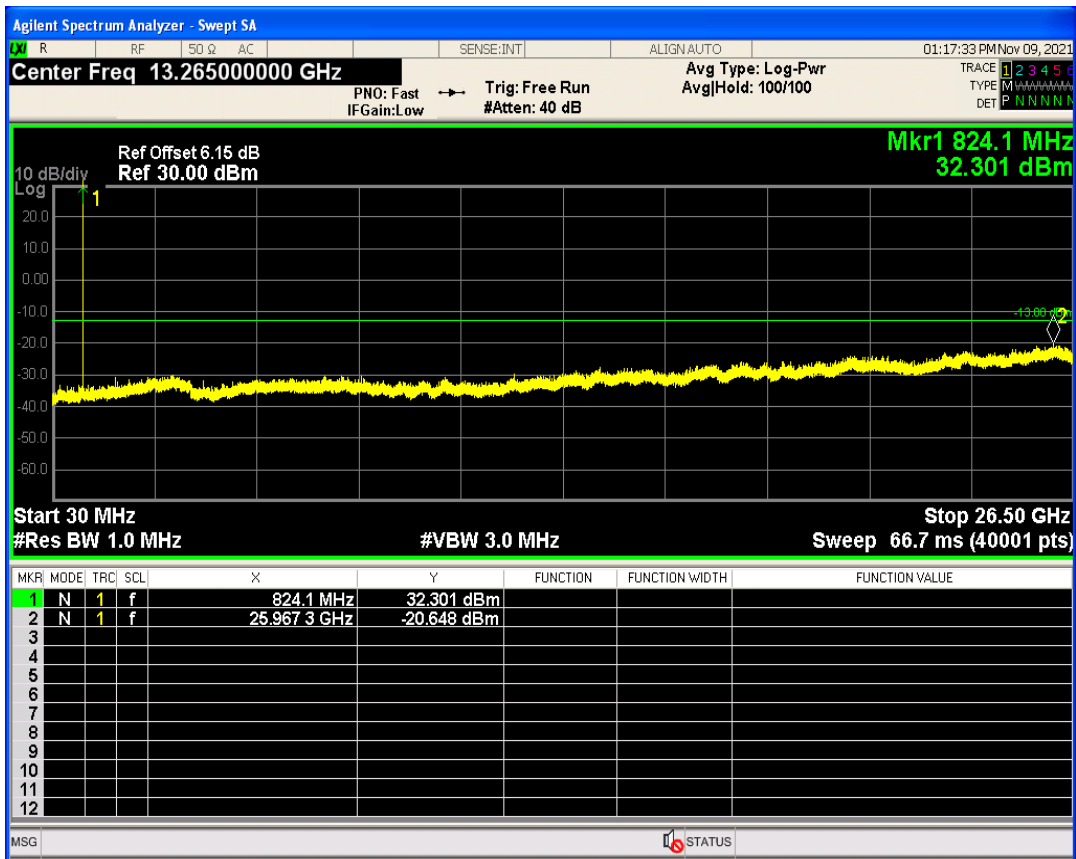
GPRS1900 Channel=661



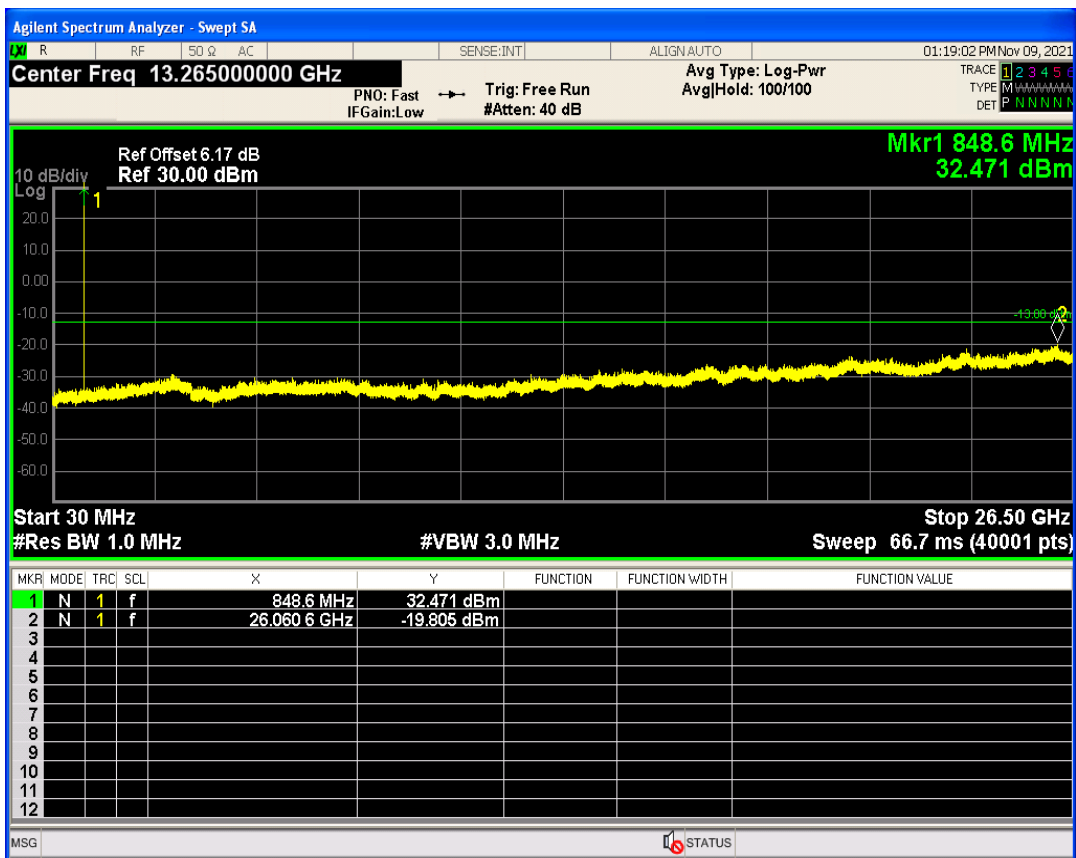
GPRS1900 Channel=810



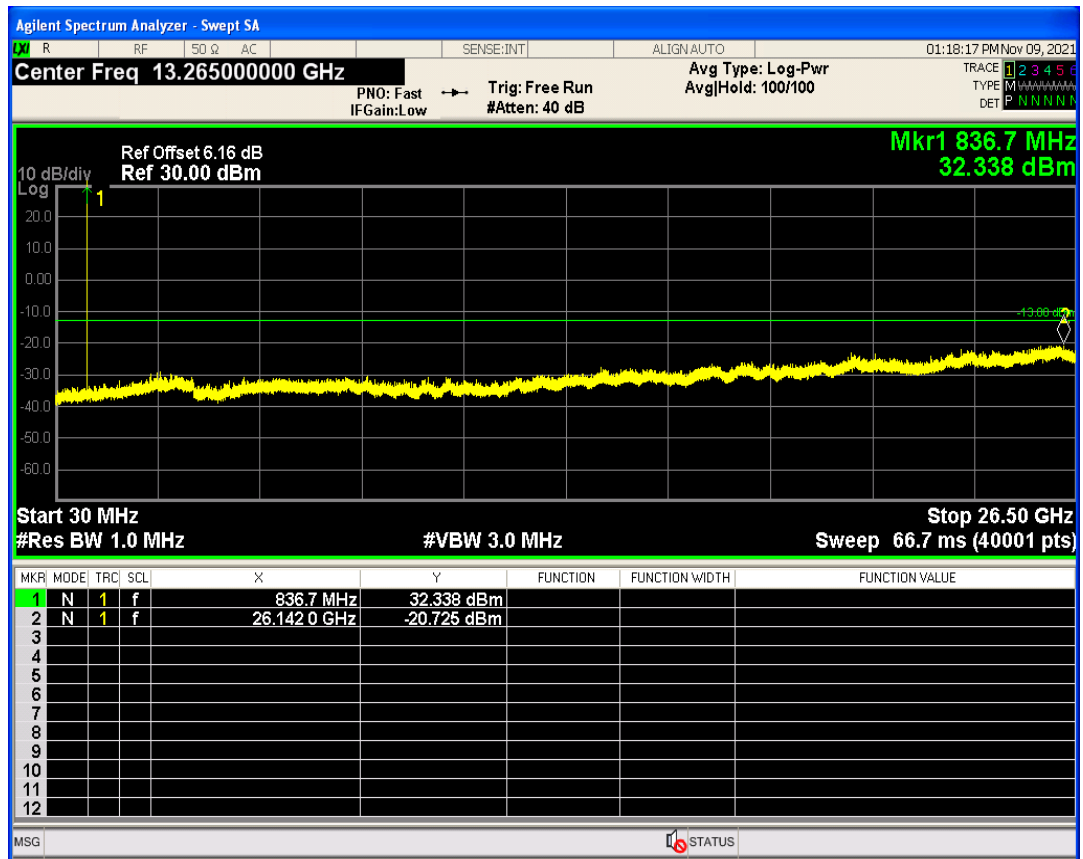
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



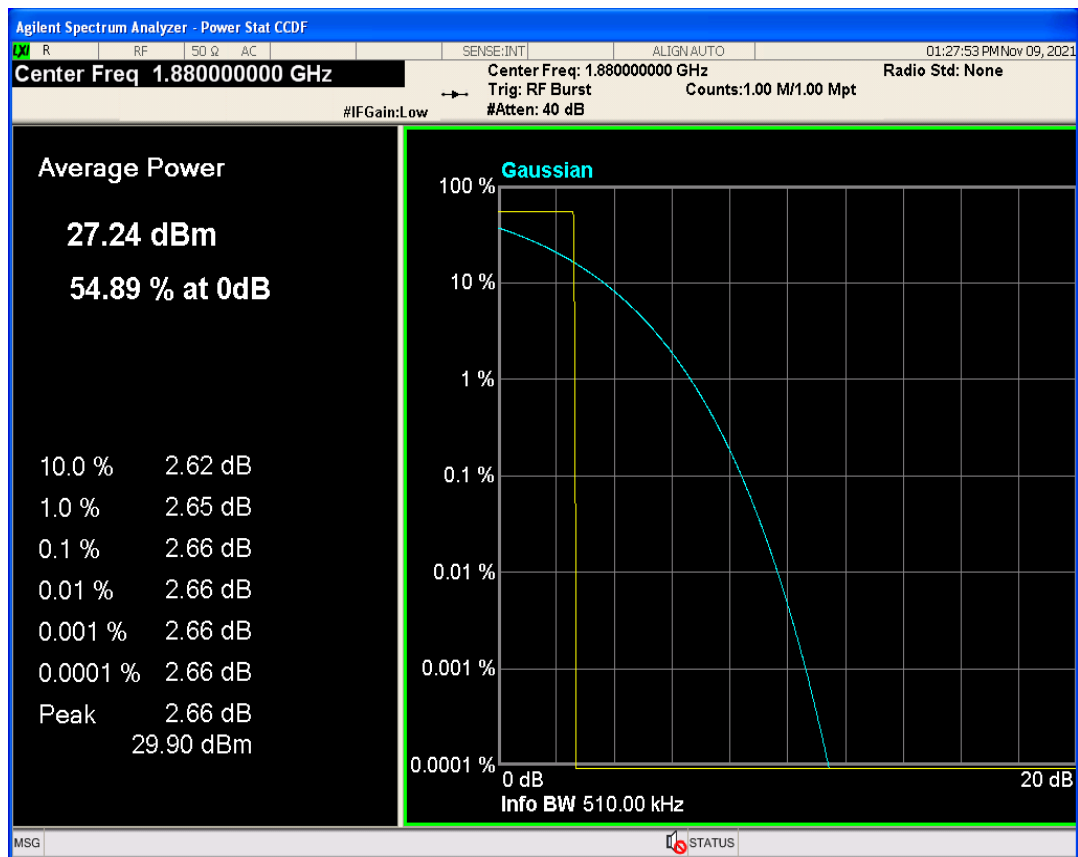
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	high Limit (dBm)	Verdict
GSM1900	512	1850.2	29.23	37	PASS
GSM1900	661	1880	29.23	37	PASS
GSM1900	810	1909.8	29.26	37	PASS
GSM850	128	824.2	32.11	37	PASS
GSM850	189	836.4	32.16	37	PASS
GSM850	251	848.8	32.19	37	PASS

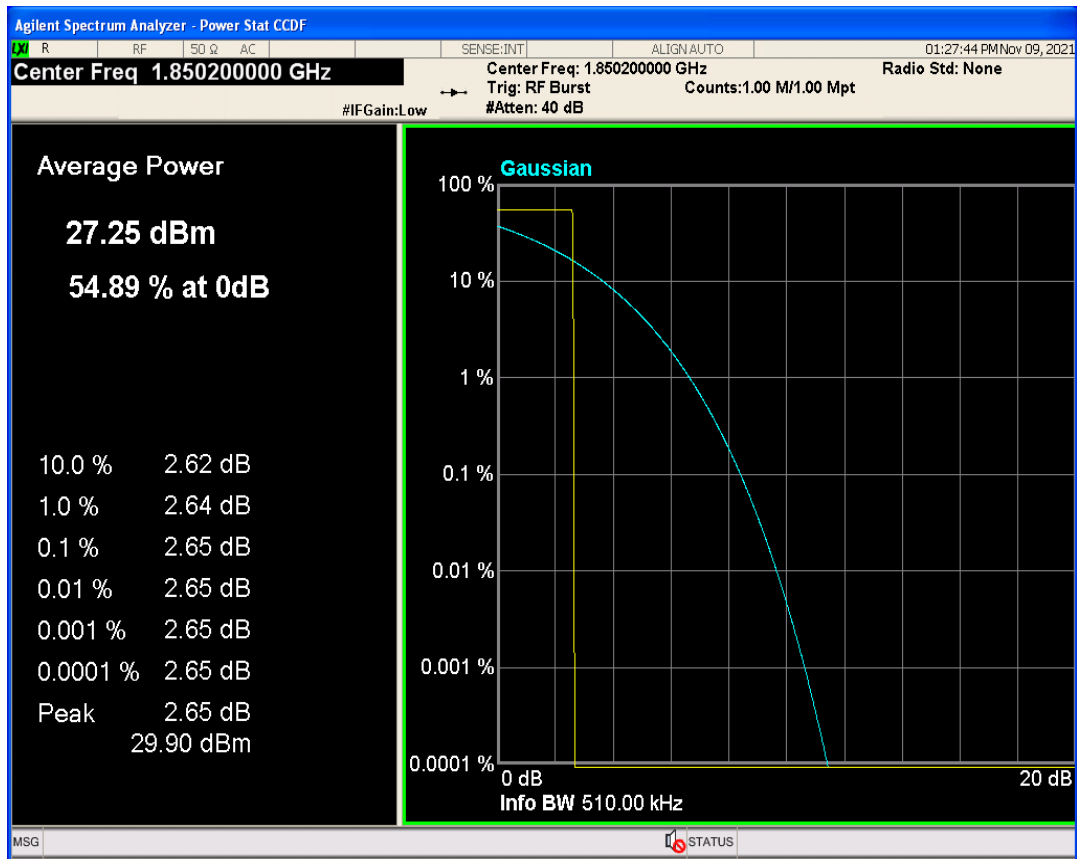
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.65	13	PASS
GSM1900	661	1880	2.66	13	PASS
GSM1900	810	1909.8	2.65	13	PASS
GSM850	128	824.2	2.69	13	PASS
GSM850	189	836.4	2.65	13	PASS
GSM850	251	848.8	2.63	13	PASS

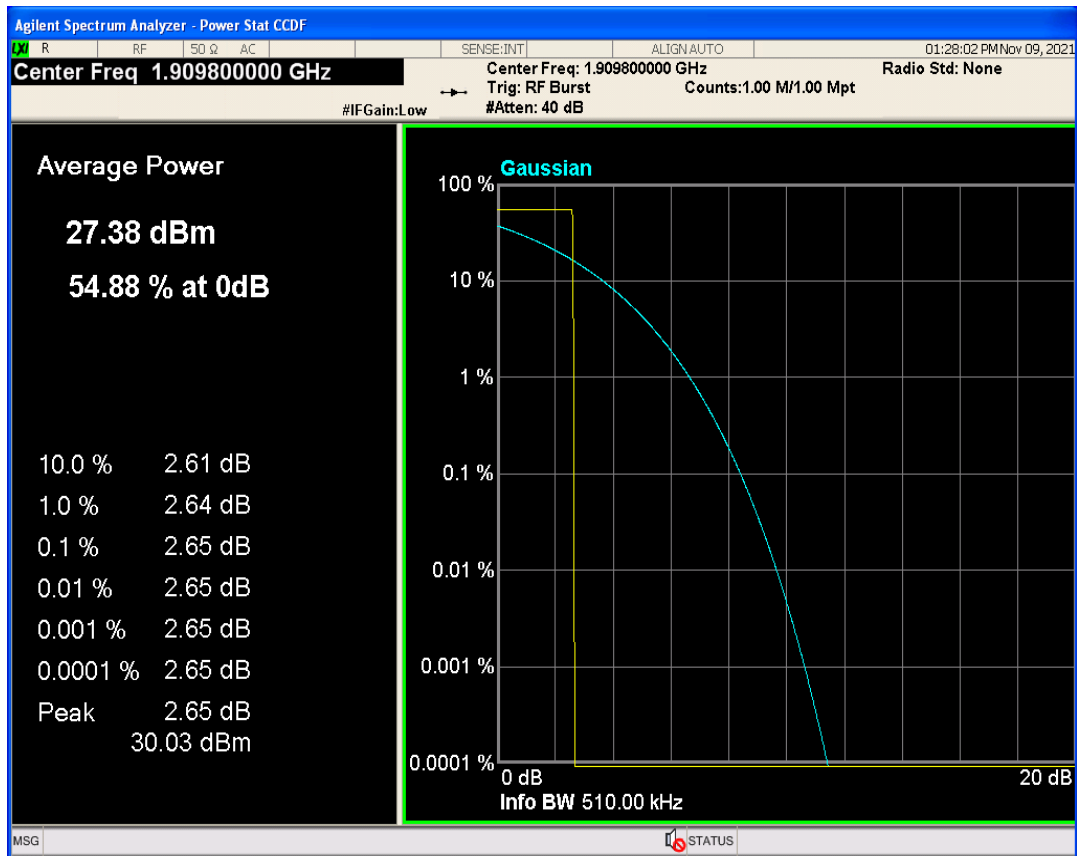
GSM1900 Channel=661



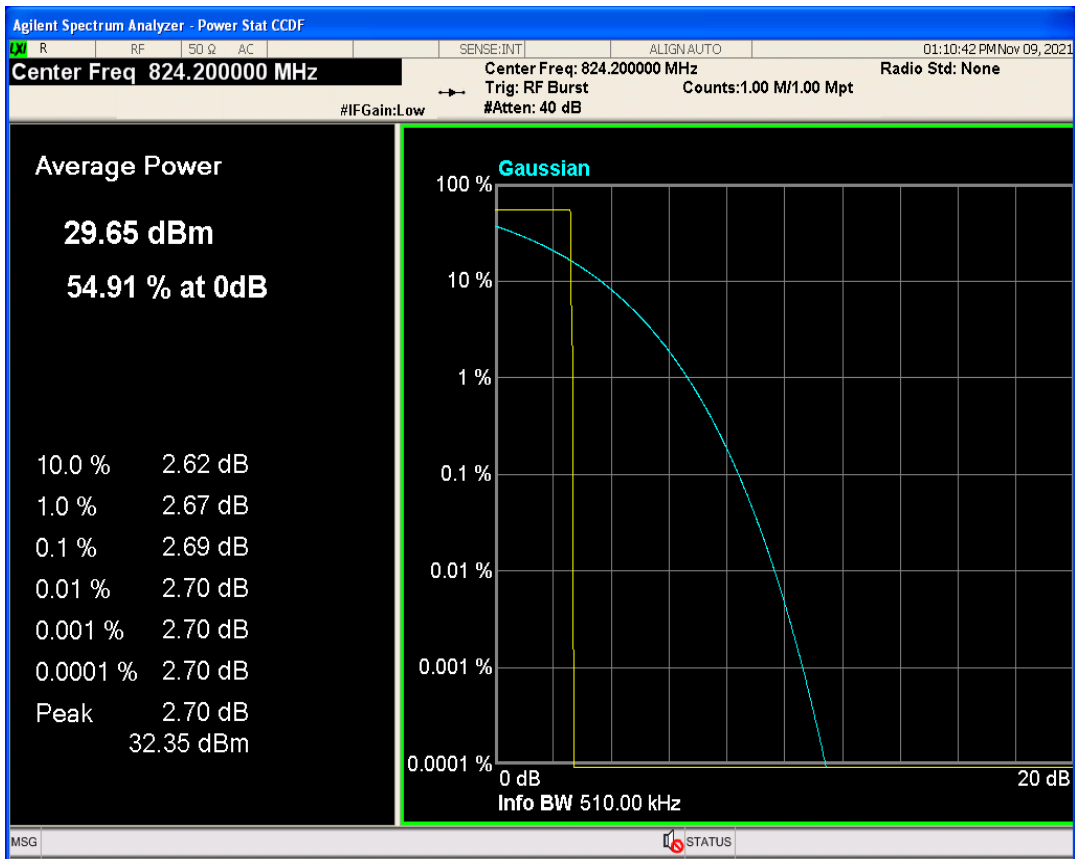
GSM1900 Channel=512



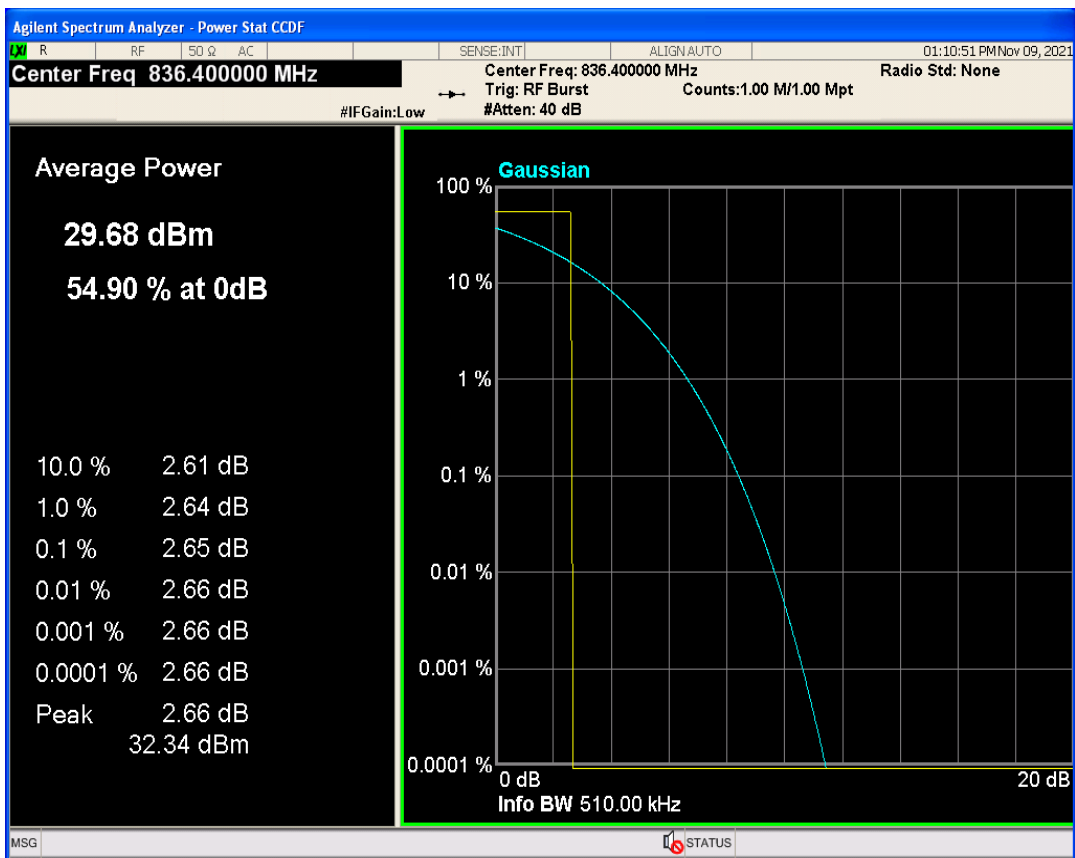
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



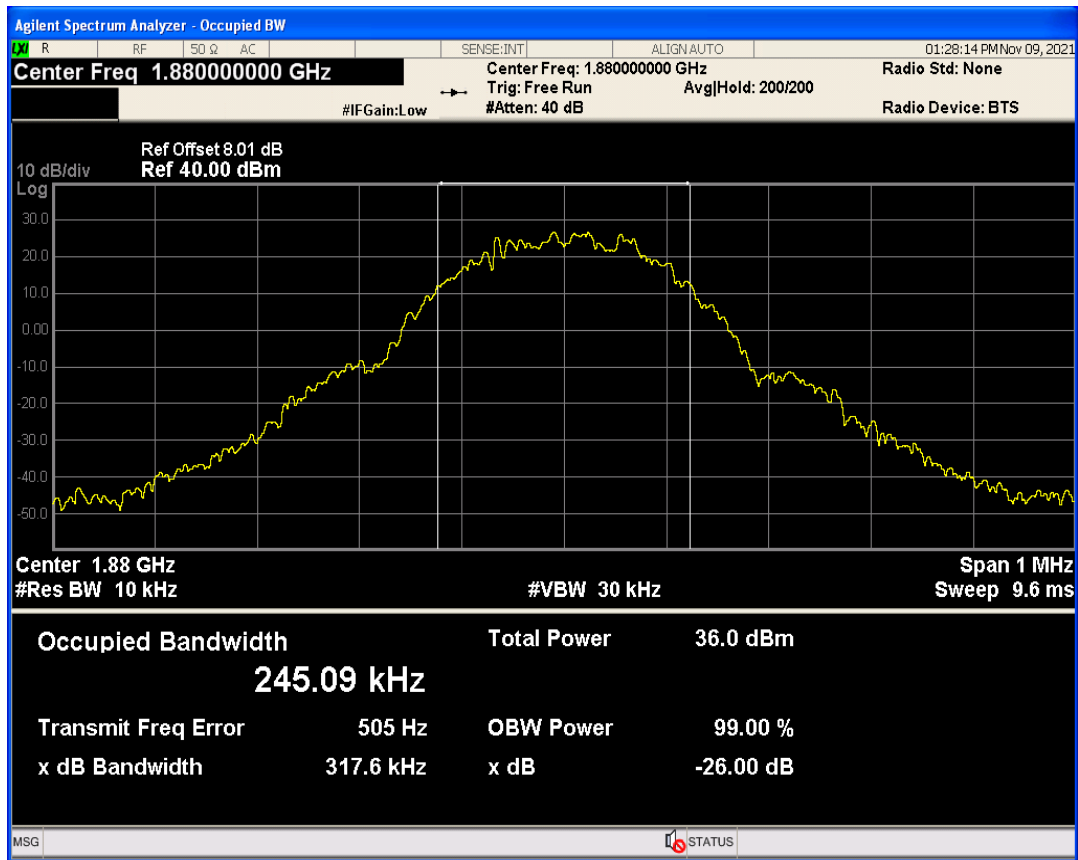
GSM850 Channel=251



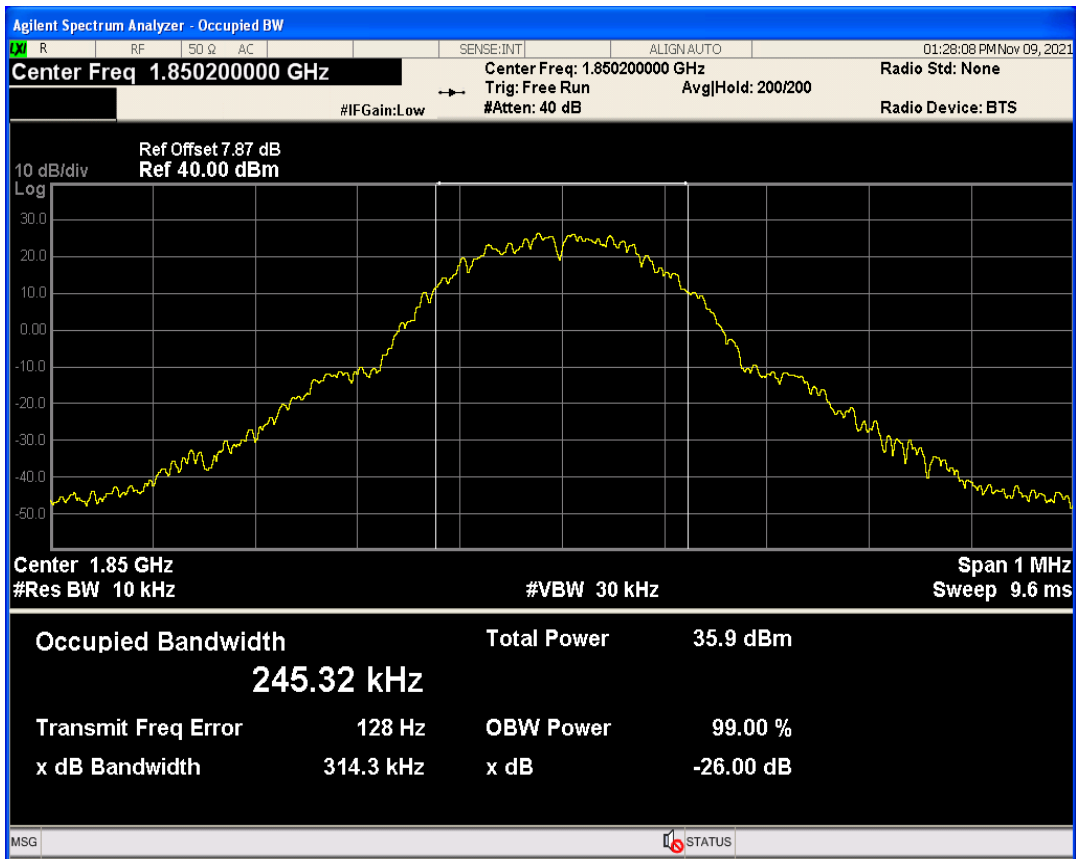
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.323	314.255	PASS
GSM1900	661	1880	245.092	317.587	PASS
GSM1900	810	1909.8	243.026	317.542	PASS
GSM850	128	824.2	244.333	319.409	PASS
GSM850	189	836.4	250.415	320.637	PASS
GSM850	251	848.8	246.277	313.859	PASS

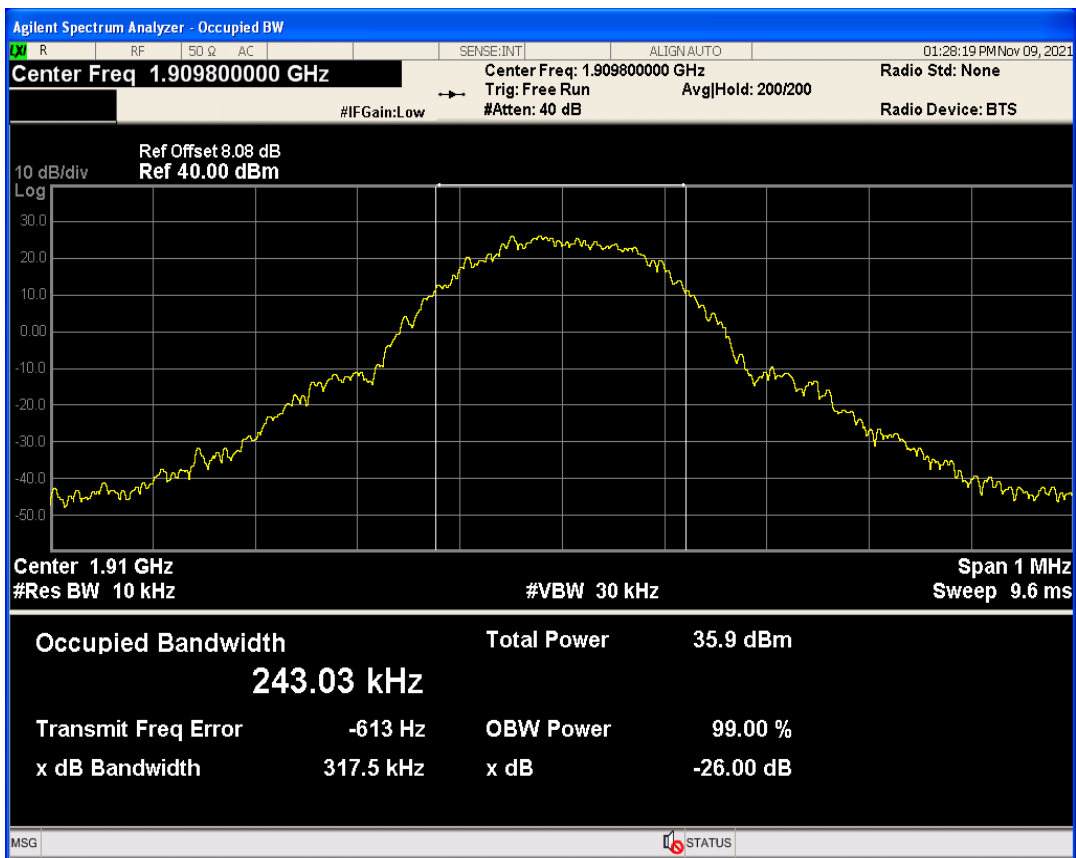
GSM1900 Channel=661



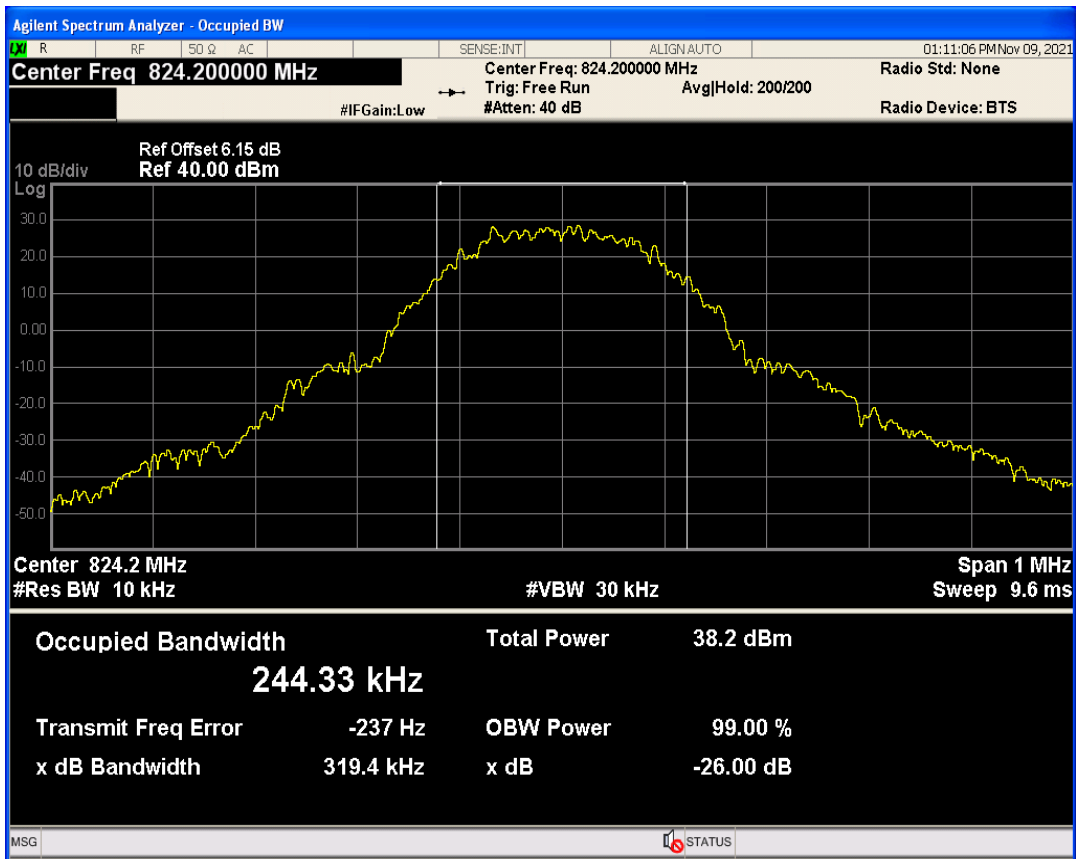
GSM1900 Channel=512



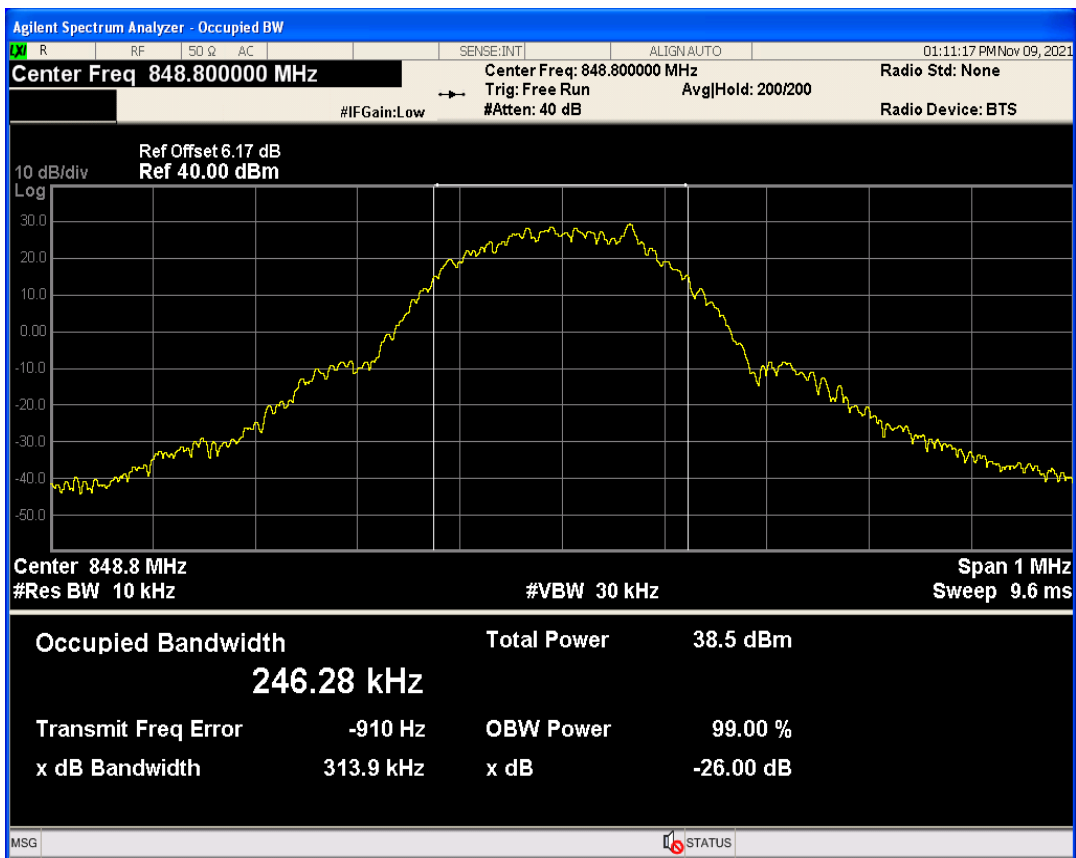
GSM1900 Channel=810



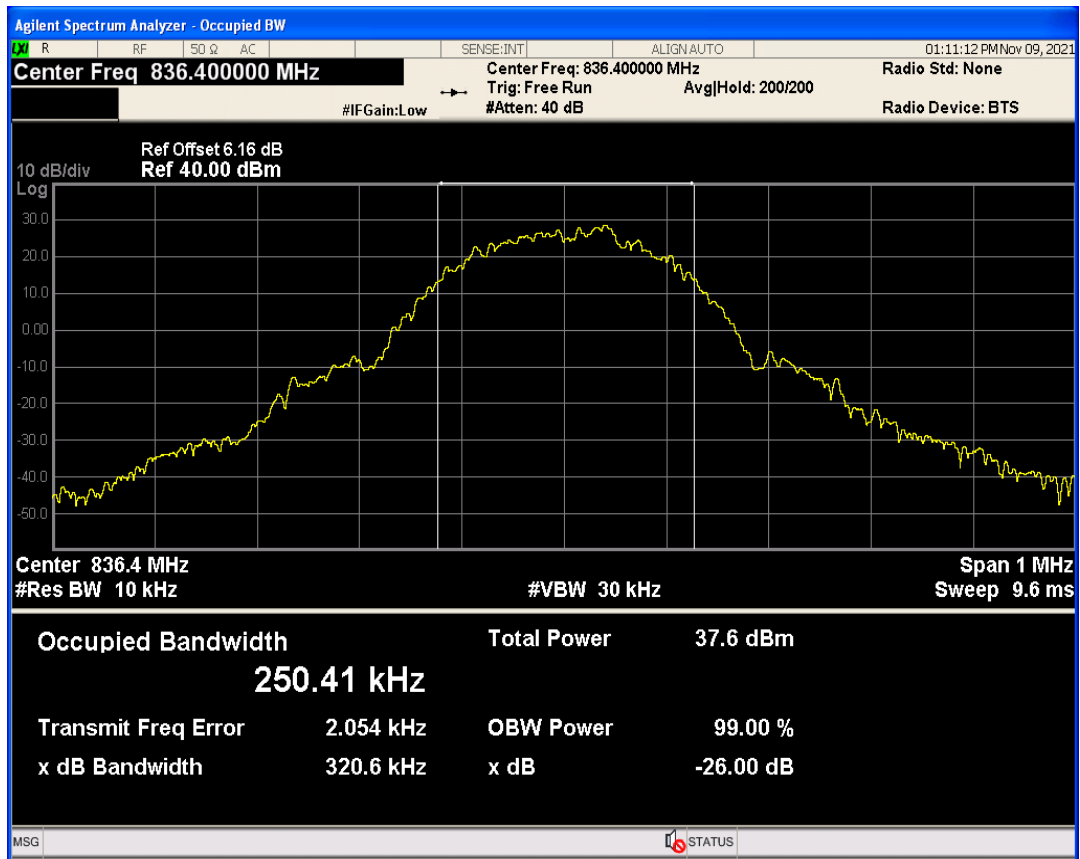
GSM850 Channel=128



GSM850 Channel=251



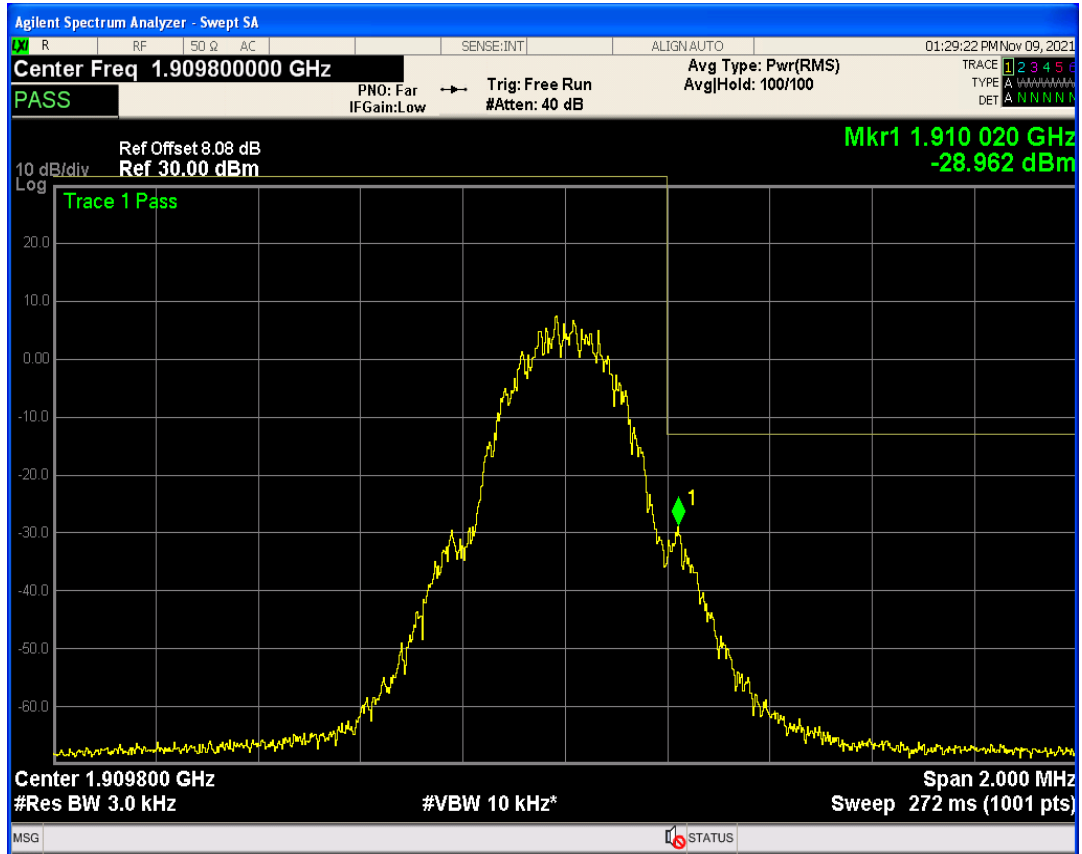
GSM850 Channel=189



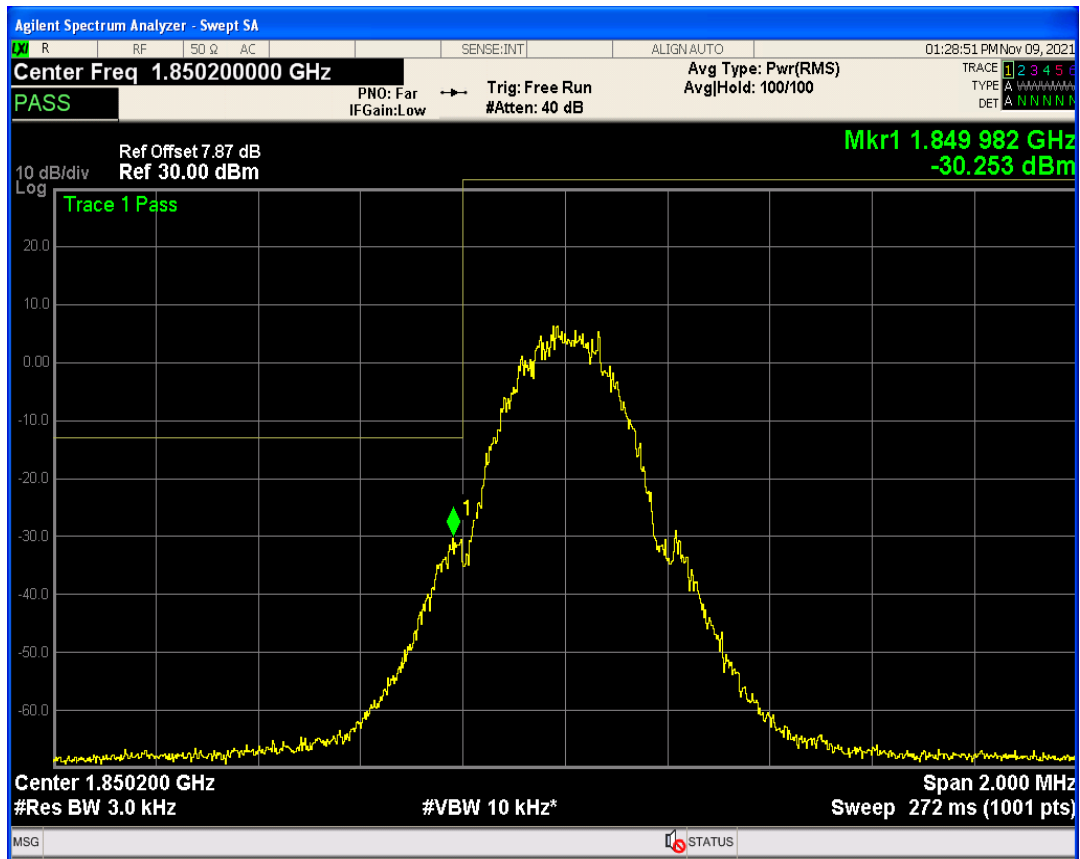
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-30.25	-13	PASS
GSM1900	810	1909.8	1910.02	-28.96	-13	PASS
GSM850	128	824.2	823.98	-27.03	-13	PASS
GSM850	251	848.8	849.02	-25.92	-13	PASS

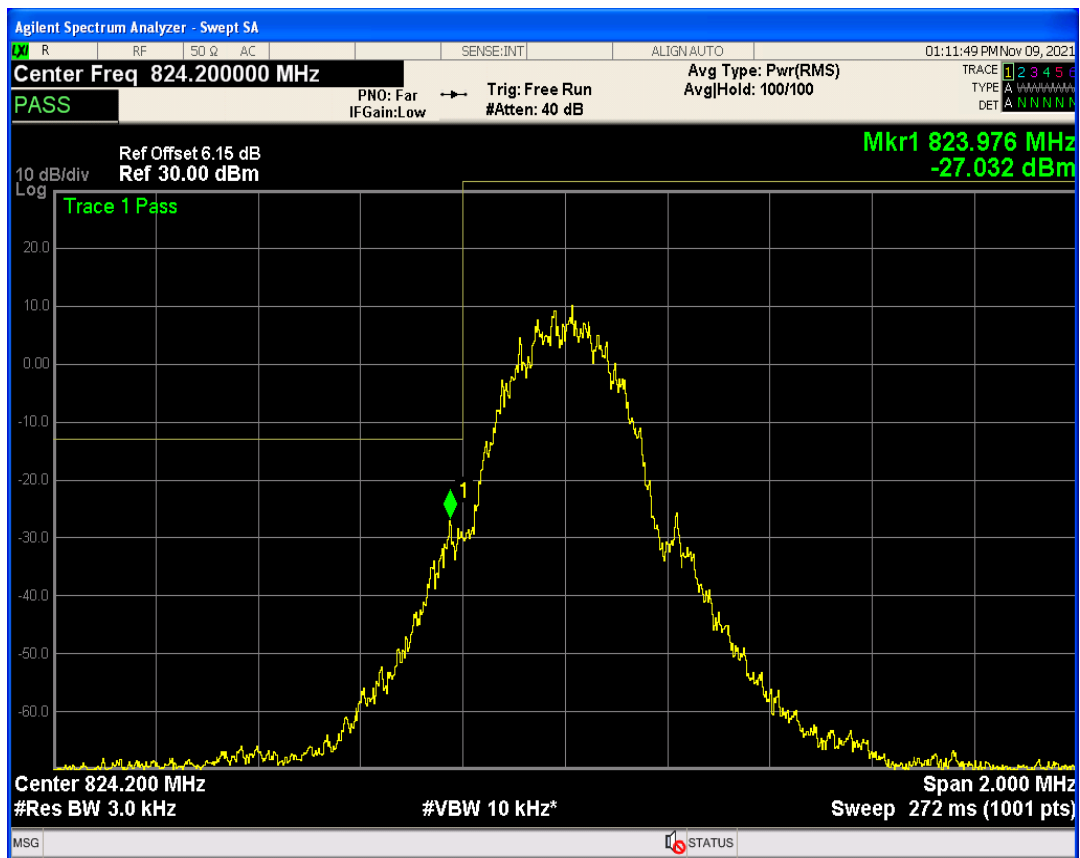
GSM1900 Channel=810



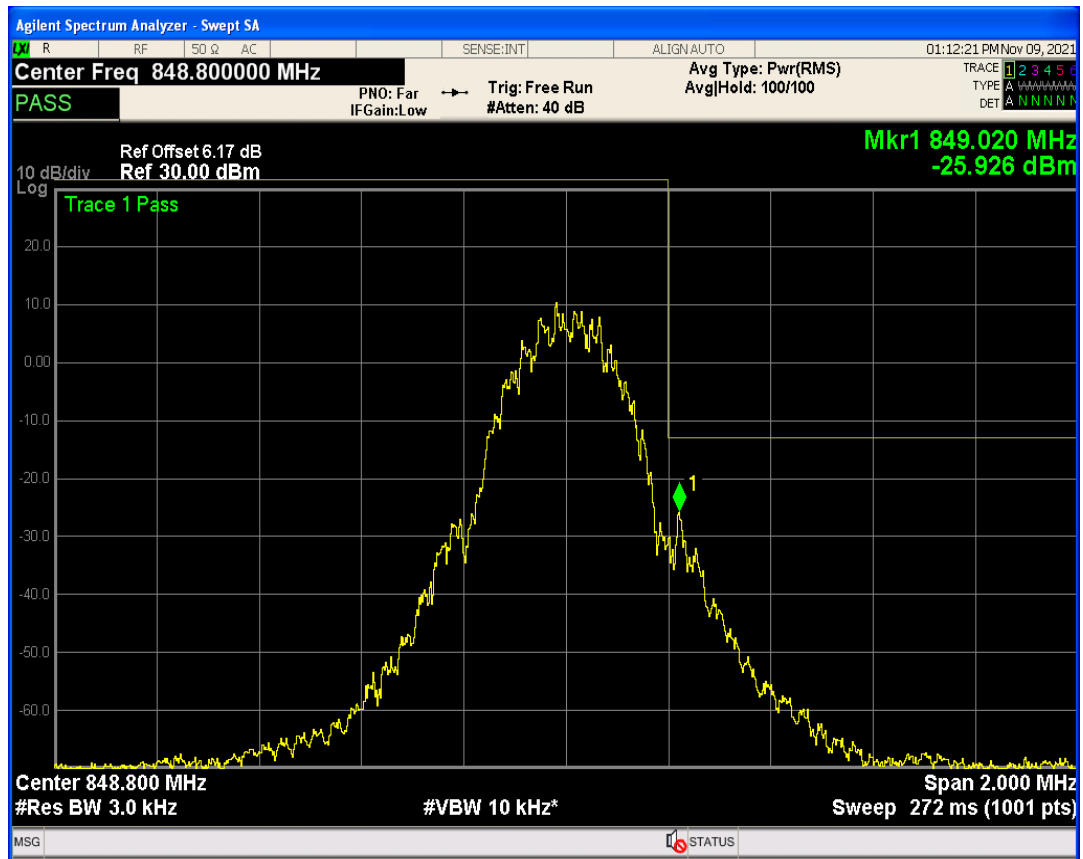
GSM1900 Channel=512



GSM850 Channel=128



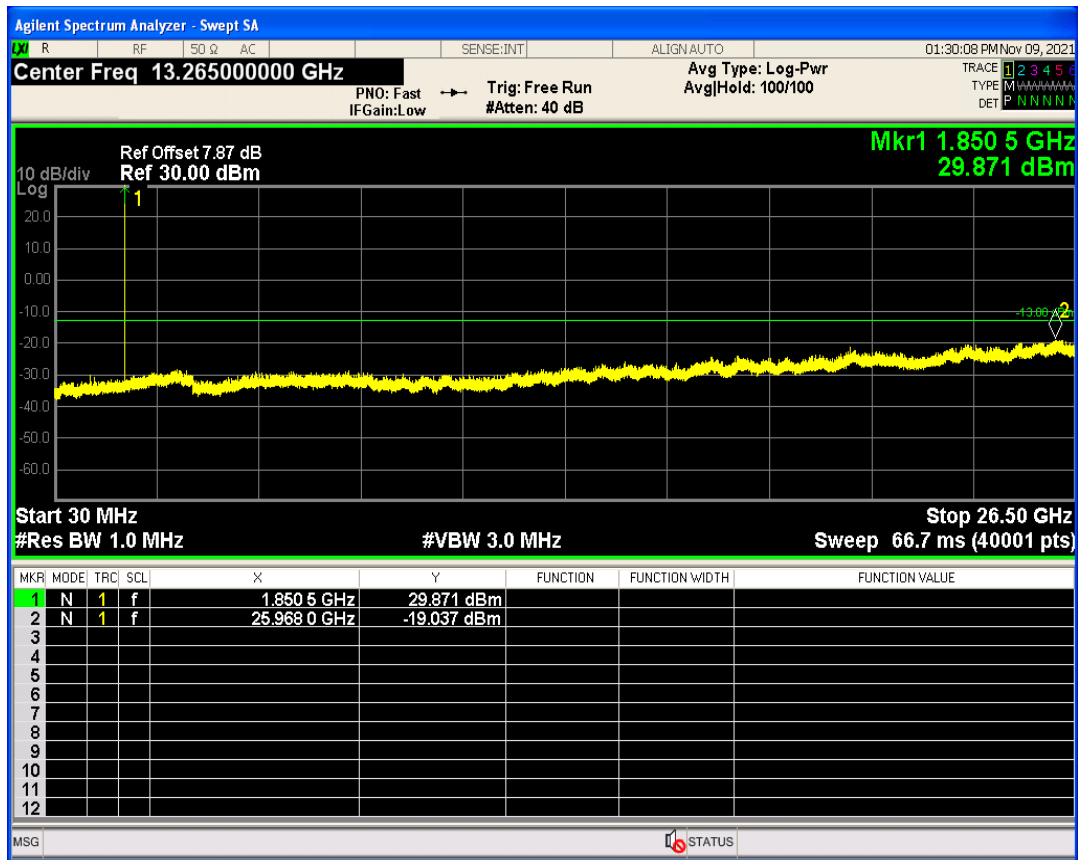
GSM850 Channel=251



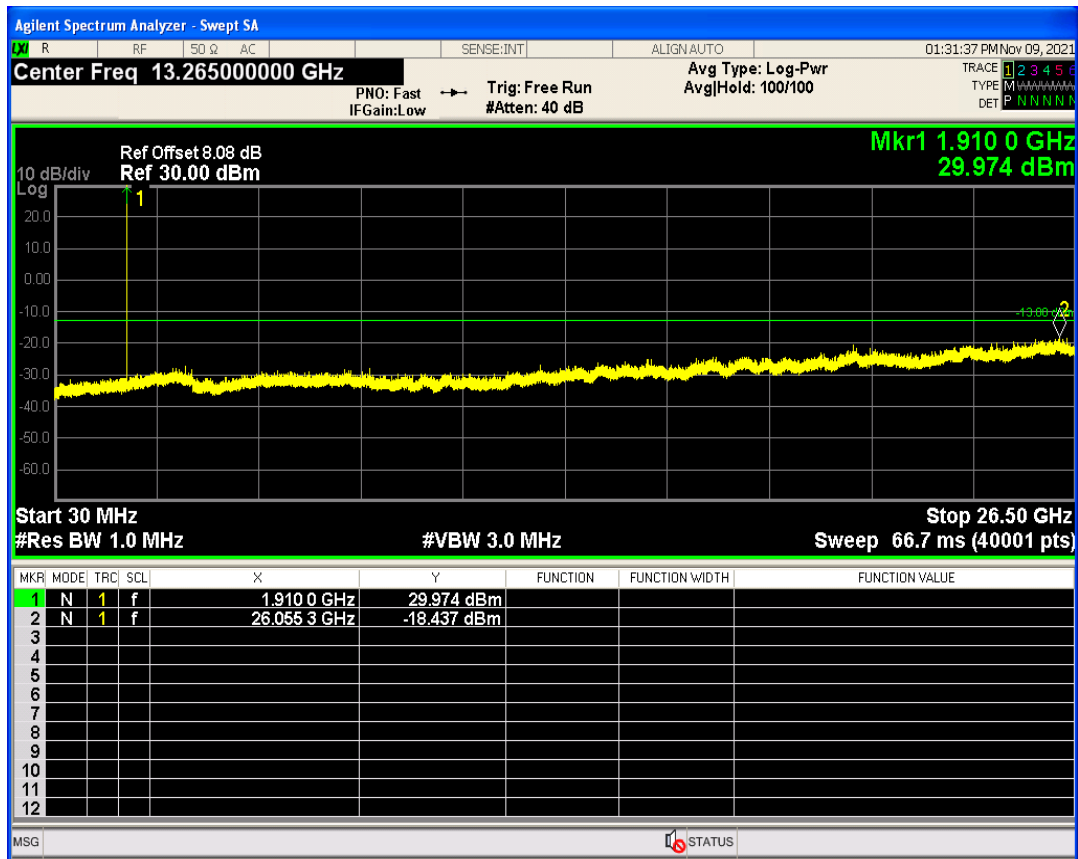
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25967.95	-19.03	-13	PASS
GSM1900	661	1880	25978.54	-18.33	-13	PASS
GSM1900	810	1909.8	26055.30	-18.43	-13	PASS
GSM850	128	824.2	25527.89	-19.30	-13	PASS
GSM850	189	836.4	25926.26	-20.24	-13	PASS
GSM850	251	848.8	26018.91	-19.70	-13	PASS

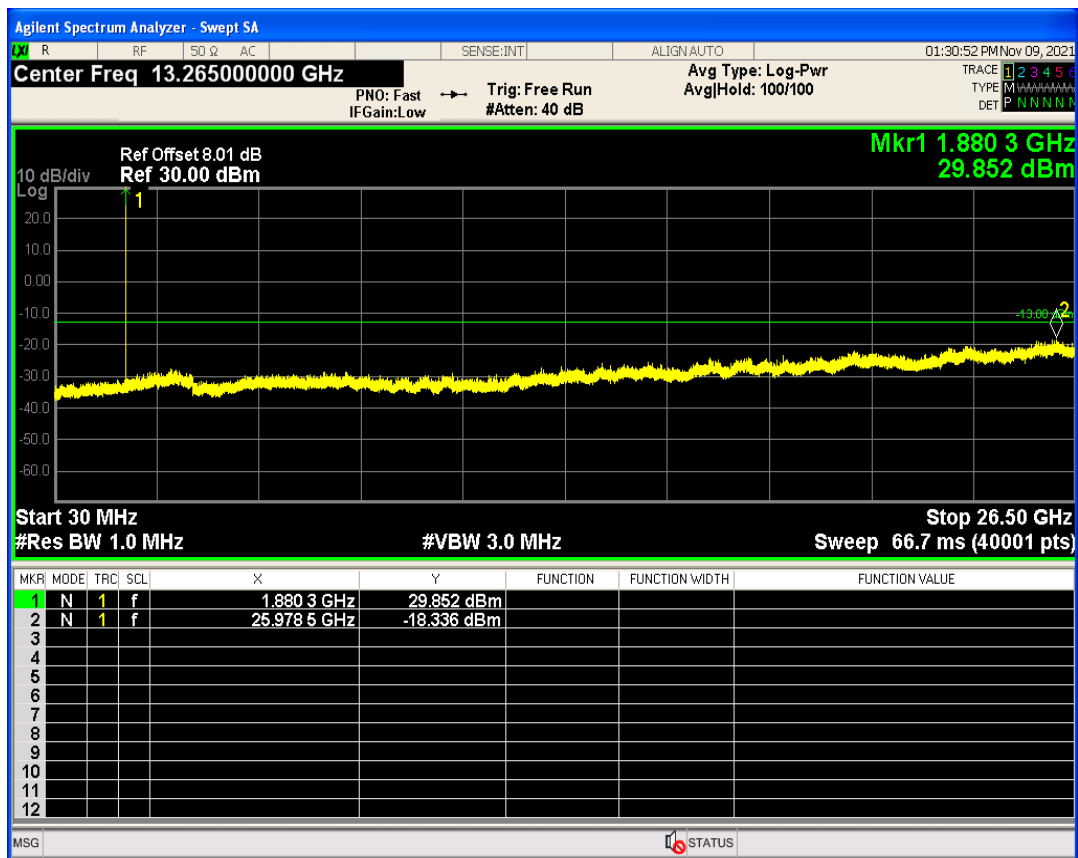
GSM1900 Channel=512



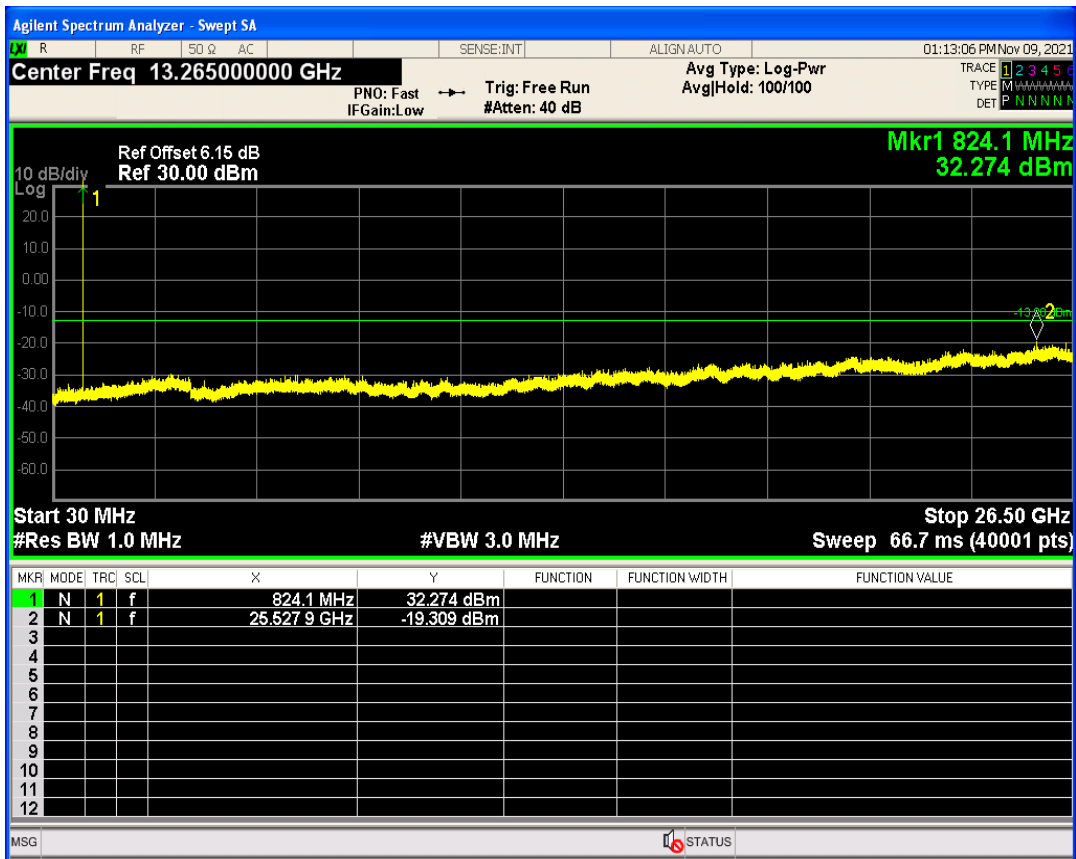
GSM1900 Channel=810



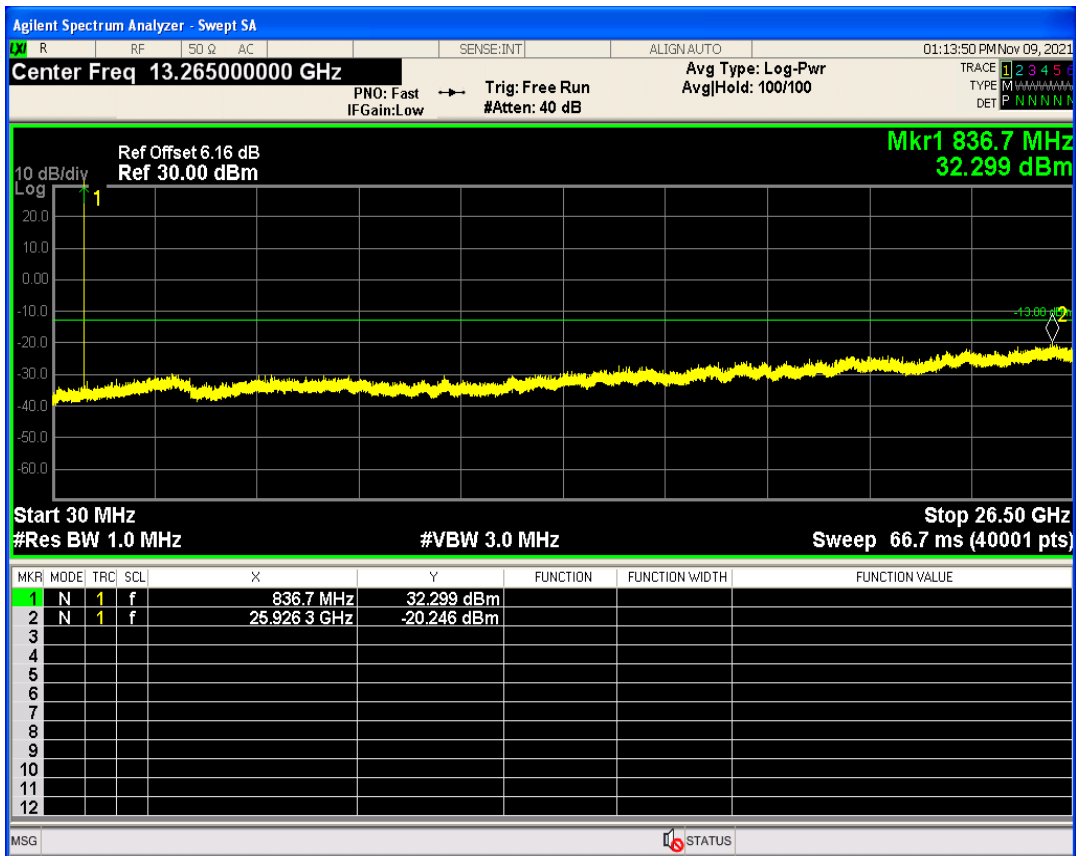
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

