

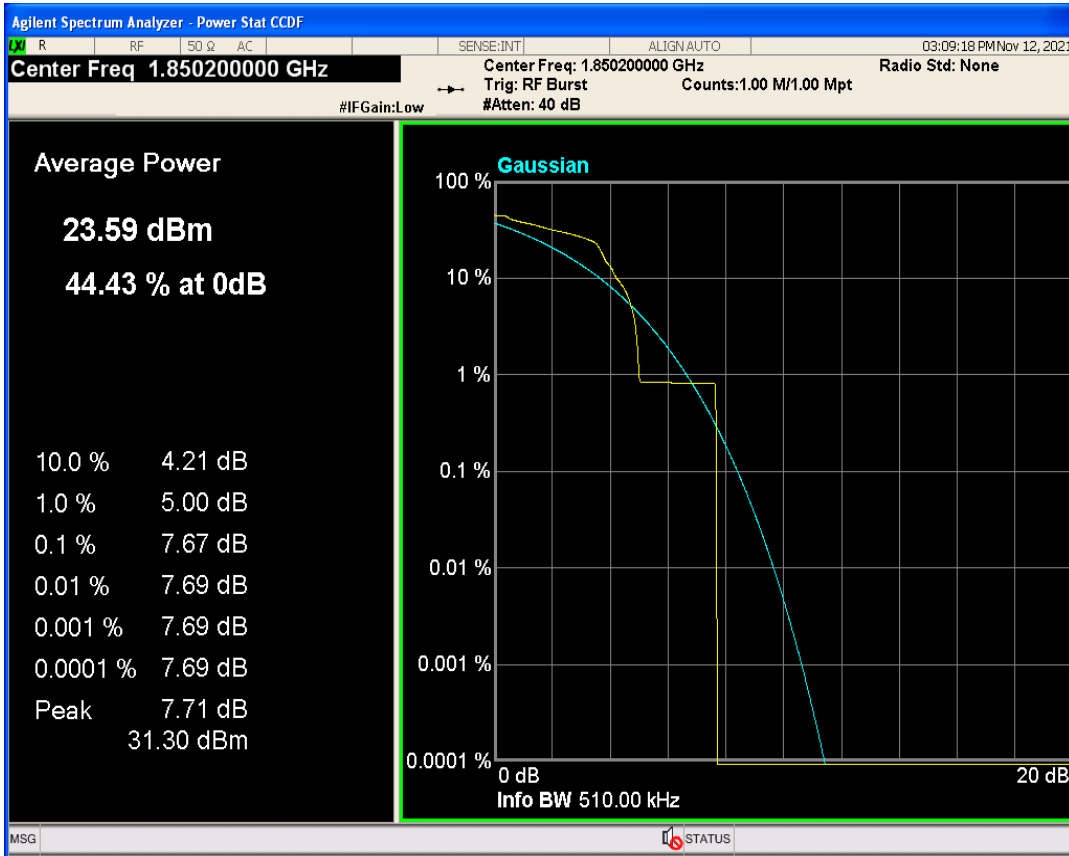
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.79	PASS
EGPRS1900 1 Slot	661	1880	25.16	PASS
EGPRS1900 1 Slot	810	1909.8	25.32	PASS
EGPRS1900 2 Slot	512	1850.2	24.39	PASS
EGPRS1900 2 Slot	661	1880	24.69	PASS
EGPRS1900 2 Slot	810	1909.8	24.41	PASS
EGPRS1900 3 Slot	512	1850.2	22.70	PASS
EGPRS1900 3 Slot	661	1880	22.99	PASS
EGPRS1900 3 Slot	810	1909.8	22.64	PASS
EGPRS1900 4 Slot	512	1850.2	21.28	PASS
EGPRS1900 4 Slot	661	1880	21.73	PASS
EGPRS1900 4 Slot	810	1909.8	21.53	PASS
EGPRS850 1 Slot	128	824.2	27.63	PASS
EGPRS850 1 Slot	189	836.4	27.41	PASS
EGPRS850 1 Slot	251	848.8	27.40	PASS
EGPRS850 2 Slot	128	824.2	26.72	PASS
EGPRS850 2 Slot	189	836.4	26.08	PASS
EGPRS850 2 Slot	251	848.8	26.42	PASS
EGPRS850 3 Slot	128	824.2	24.46	PASS
EGPRS850 3 Slot	189	836.4	24.13	PASS
EGPRS850 3 Slot	251	848.8	24.46	PASS
EGPRS850 4 Slot	128	824.2	23.27	PASS
EGPRS850 4 Slot	189	836.4	23.14	PASS
EGPRS850 4 Slot	251	848.8	23.10	PASS

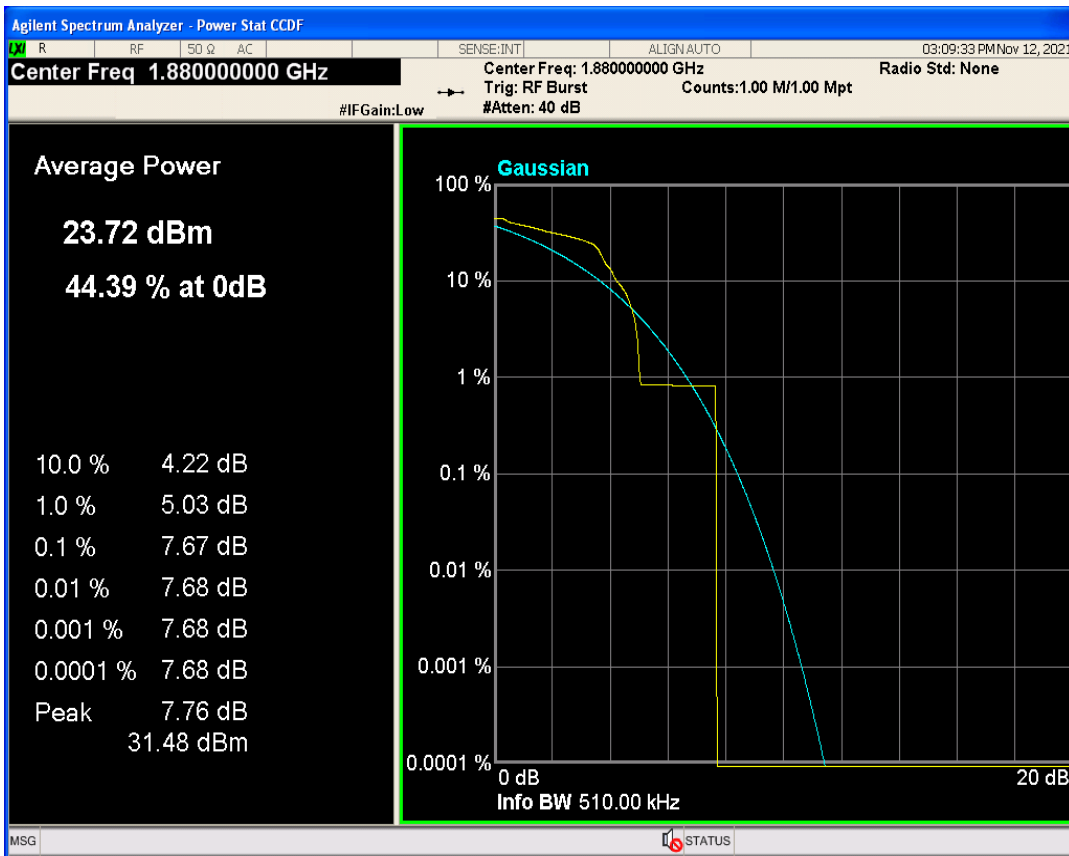
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.673092046	13.00	PASS
EGPRS1900	661	1880	7.666870351	13.00	PASS
EGPRS1900	810	1909.8	7.598454907	13.00	PASS
EGPRS850	128	824.2	8.433092869	13.00	PASS
EGPRS850	189	836.4	8.569928328	13.00	PASS
EGPRS850	251	848.8	8.257099788	13.00	PASS

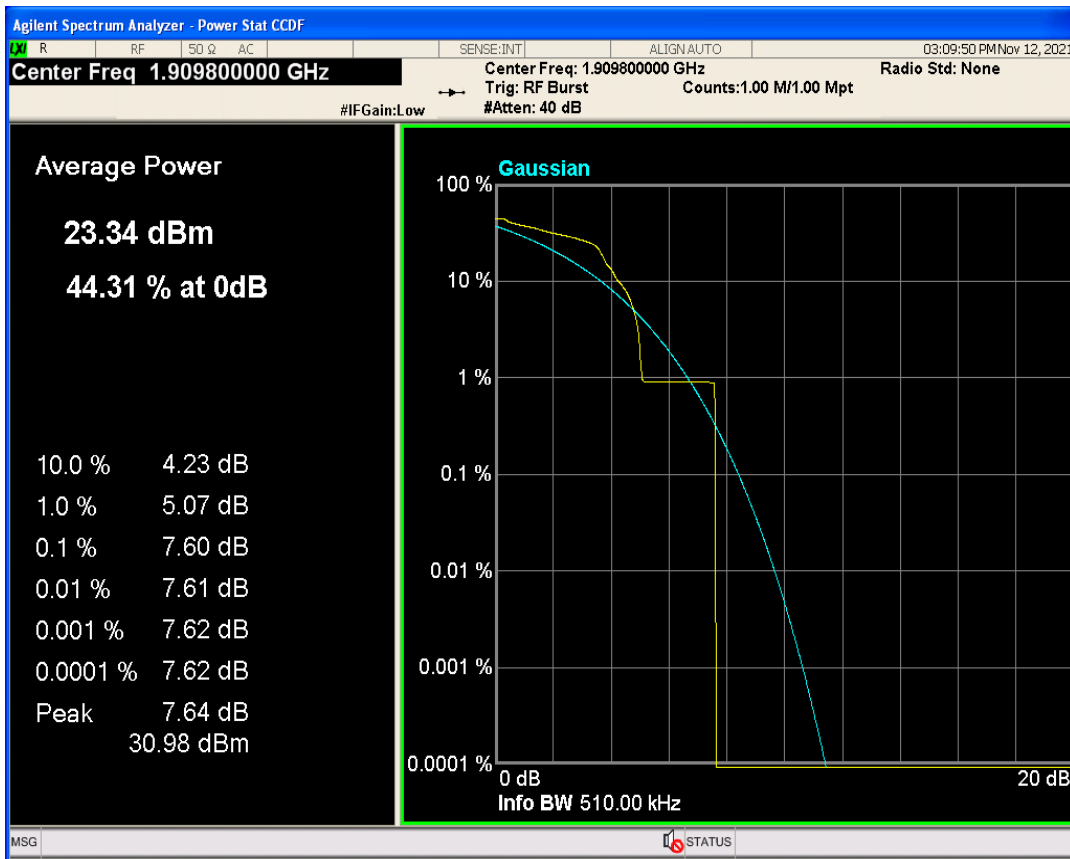
EGPRS1900 Channel=512



EGPRS1900 Channel=661



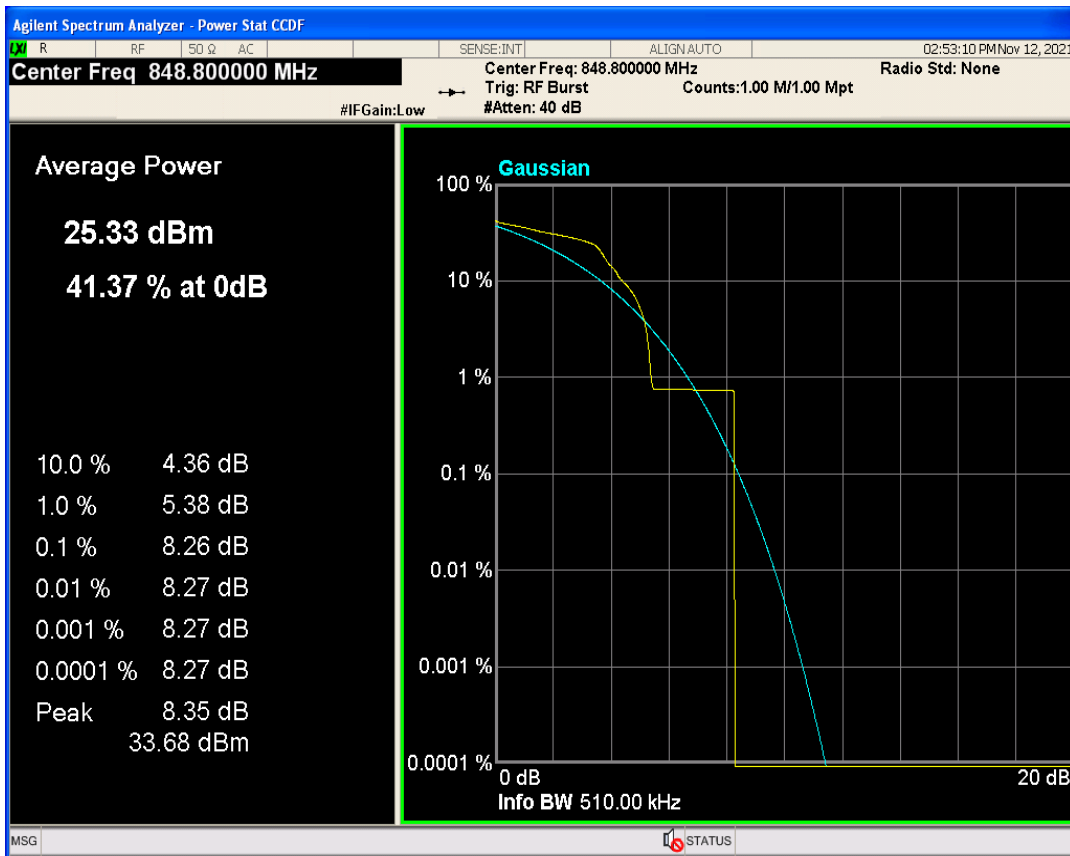
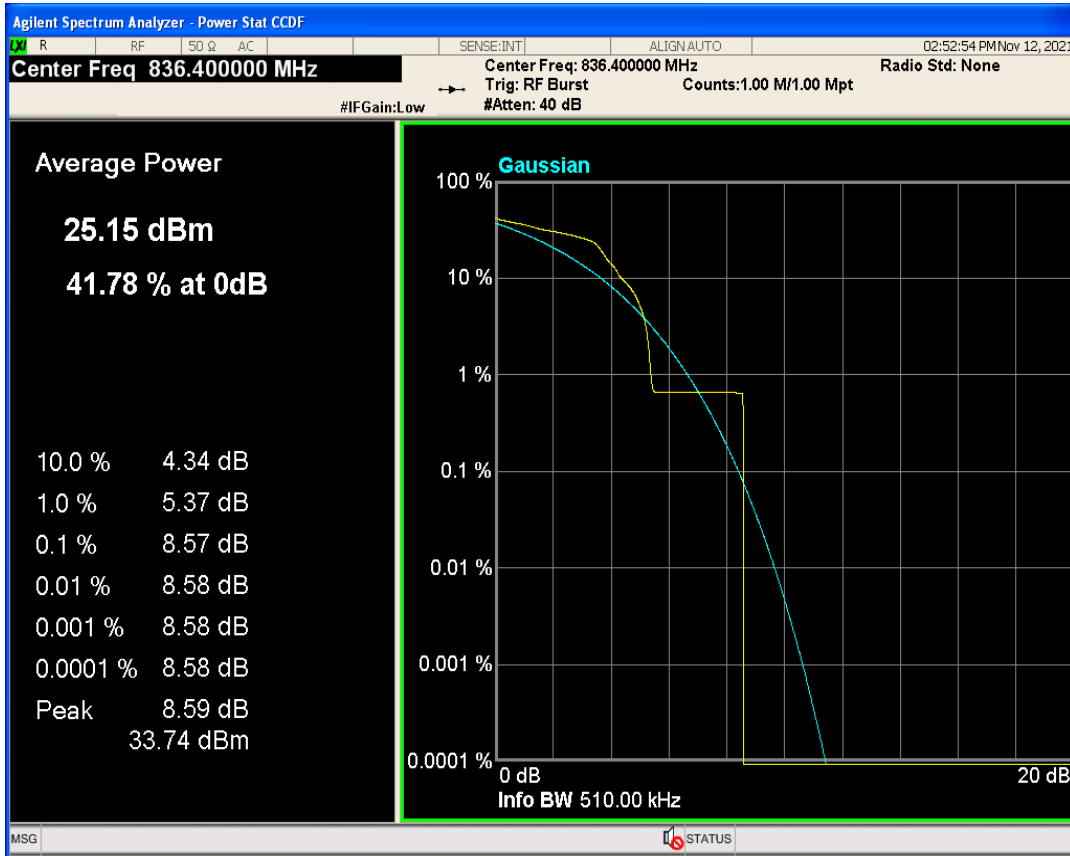
EGPRS1900 Channel=810



EGPRS850 Channel=128

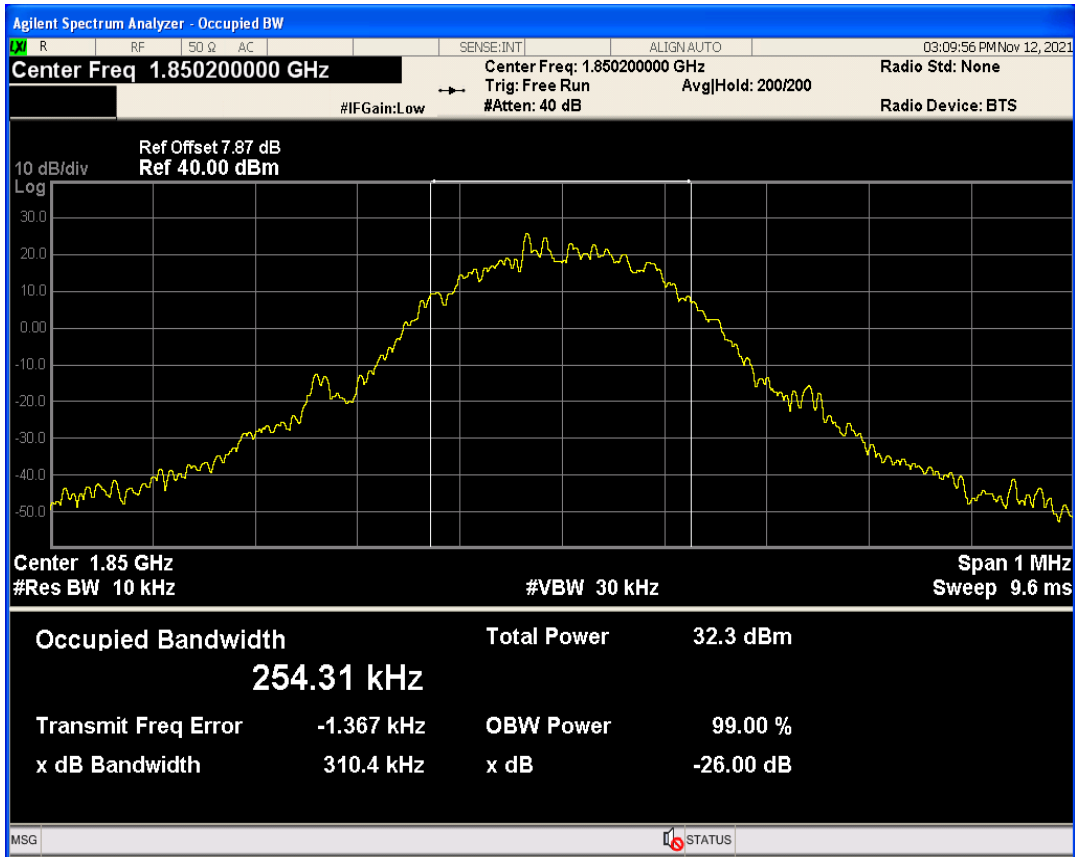


EGPRS850 Channel=189

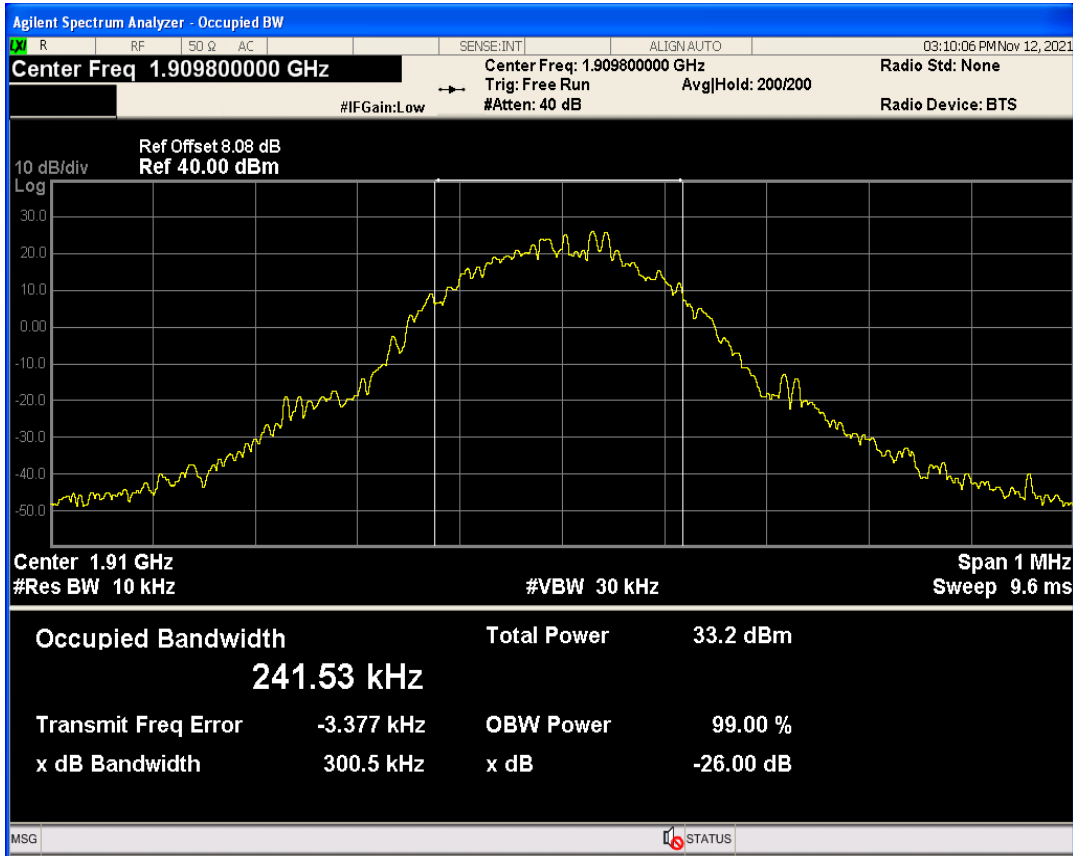


Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	254.310	310.353	PASS
EGPRS1900	661	1880	244.391	296.396	PASS
EGPRS1900	810	1909.8	241.528	300.456	PASS
EGPRS850	128	824.2	244.768	293.072	PASS
EGPRS850	189	836.4	255.297	331.572	PASS
EGPRS850	251	848.8	246.185	310.277	PASS

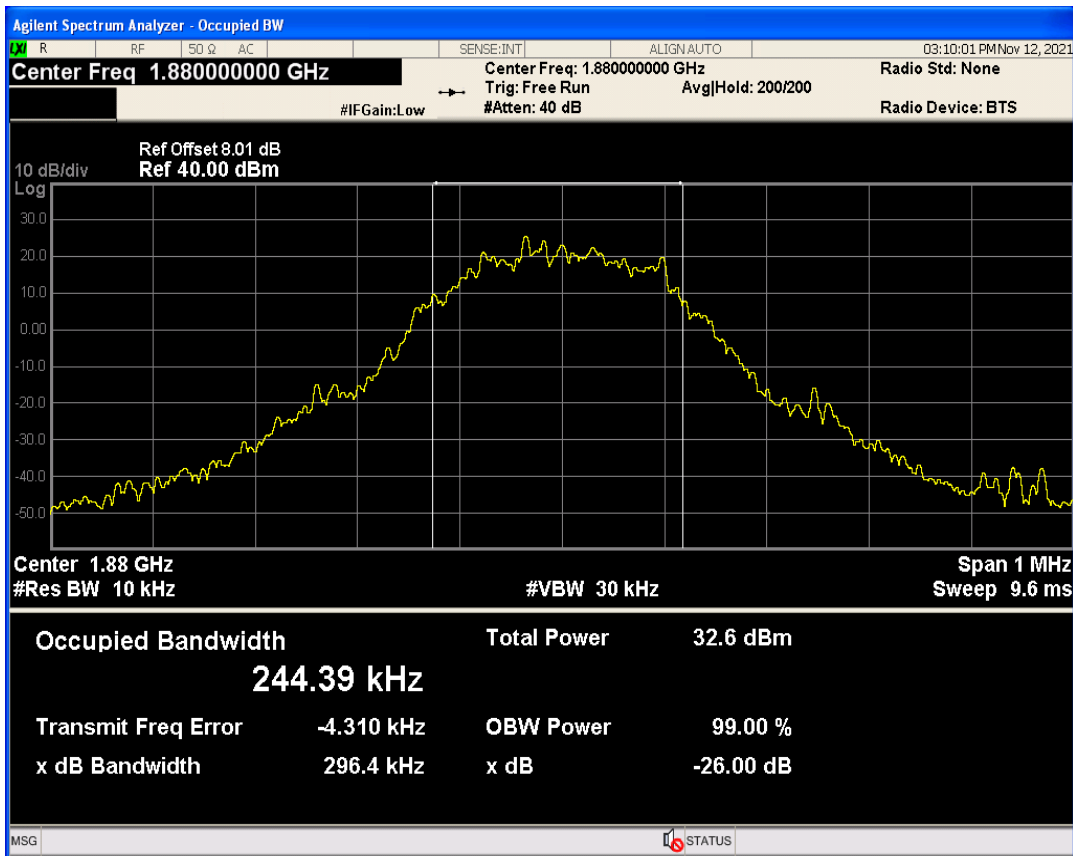
EGPRS1900 Channel=512



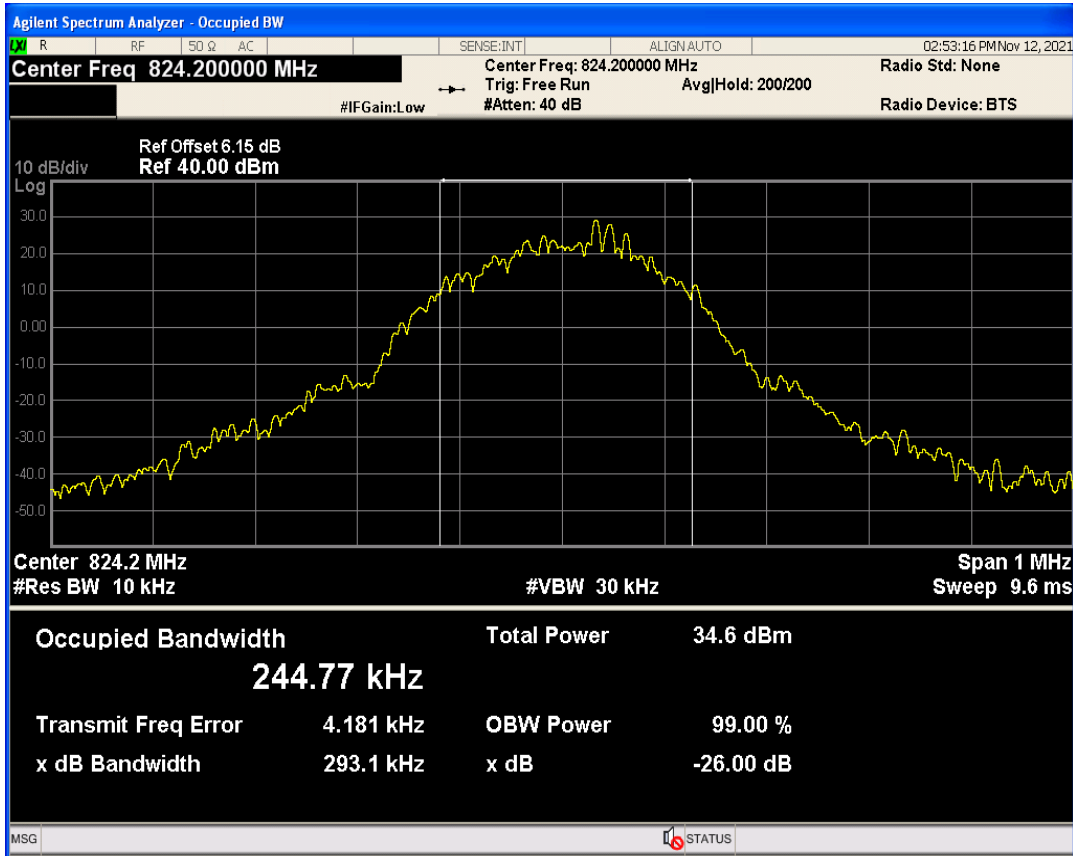
EGPRS1900 Channel=810



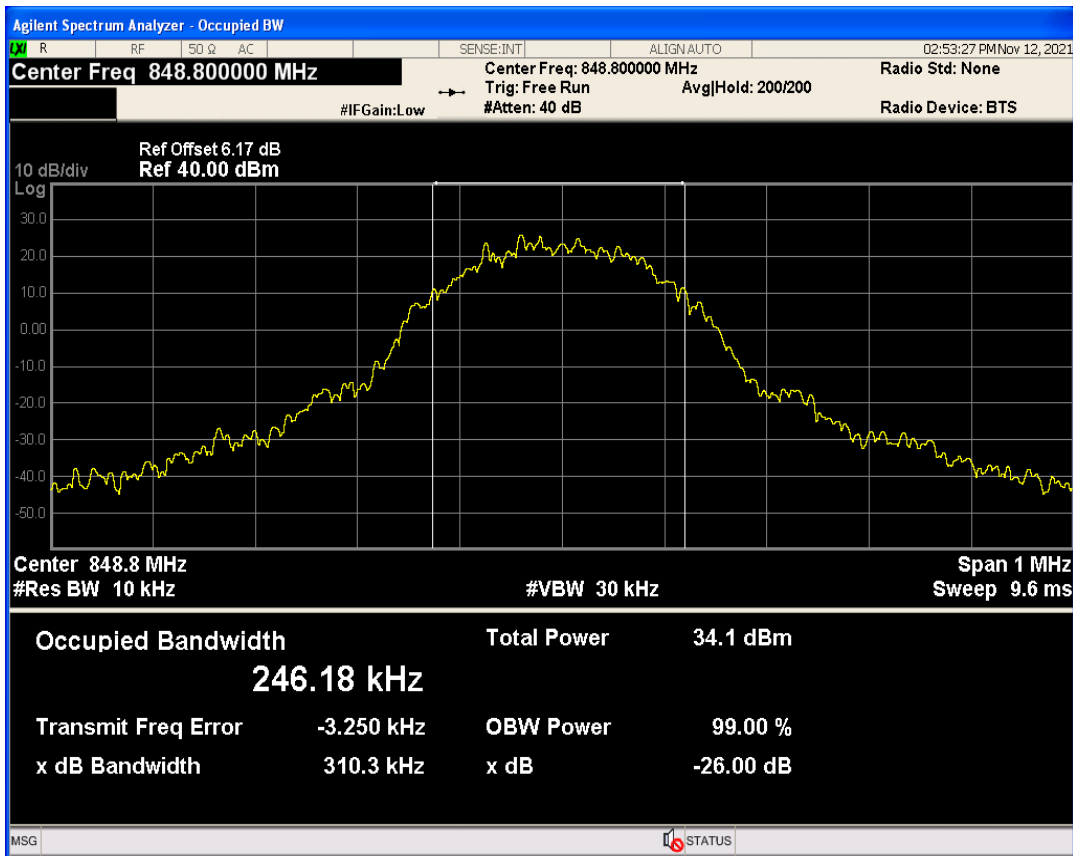
EGPRS1900 Channel=661



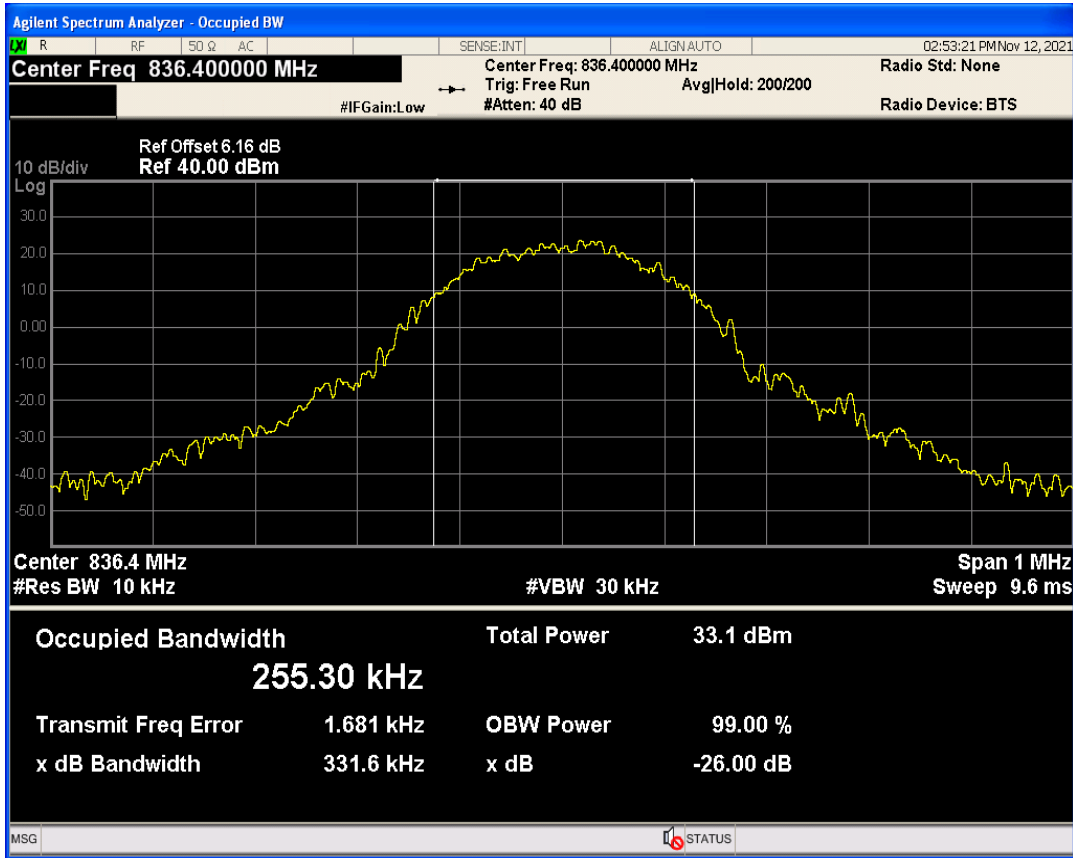
EGPRS850 Channel=128



EGPRS850 Channel=251



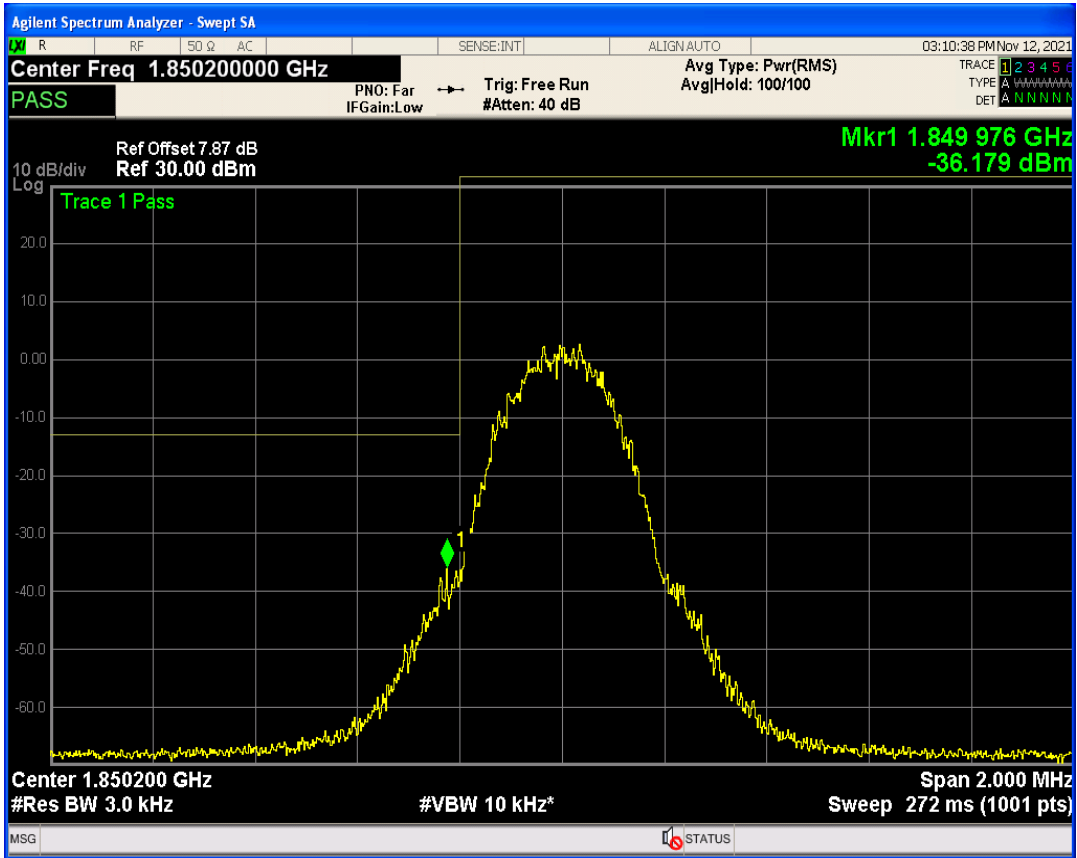
EGPRS850 Channel=189



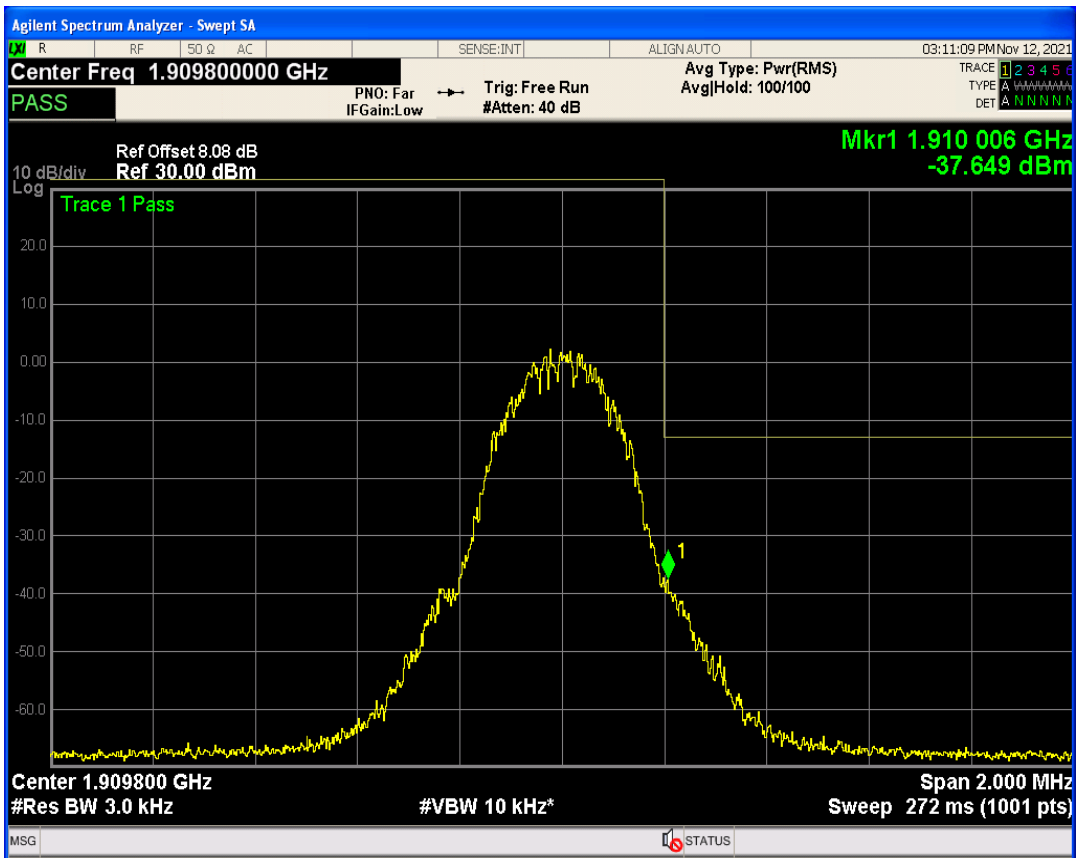
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-36.17	-13	PASS
EGPRS1900	810	1909.8	1910.01	-37.64	-13	PASS
EGPRS850	128	824.2	823.98	-34.07	-13	PASS
EGPRS850	251	848.8	849.01	-35.45	-13	PASS

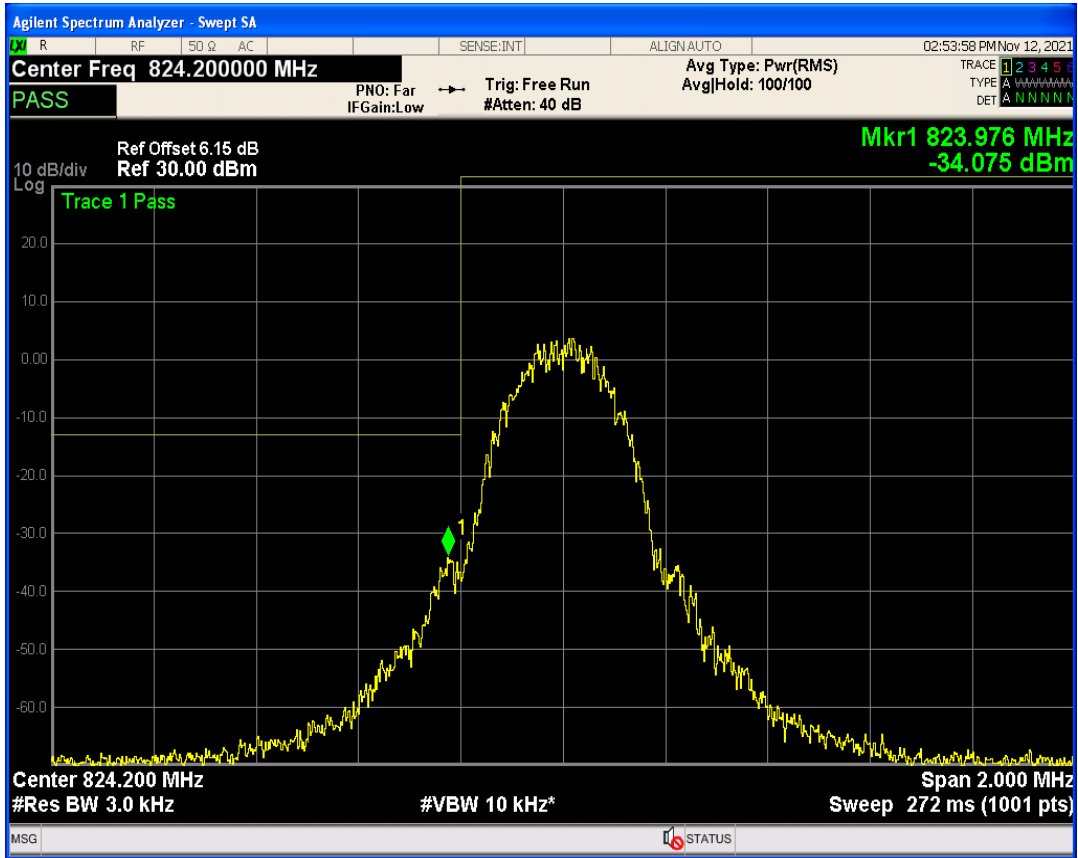
EGPRS1900 Channel=512



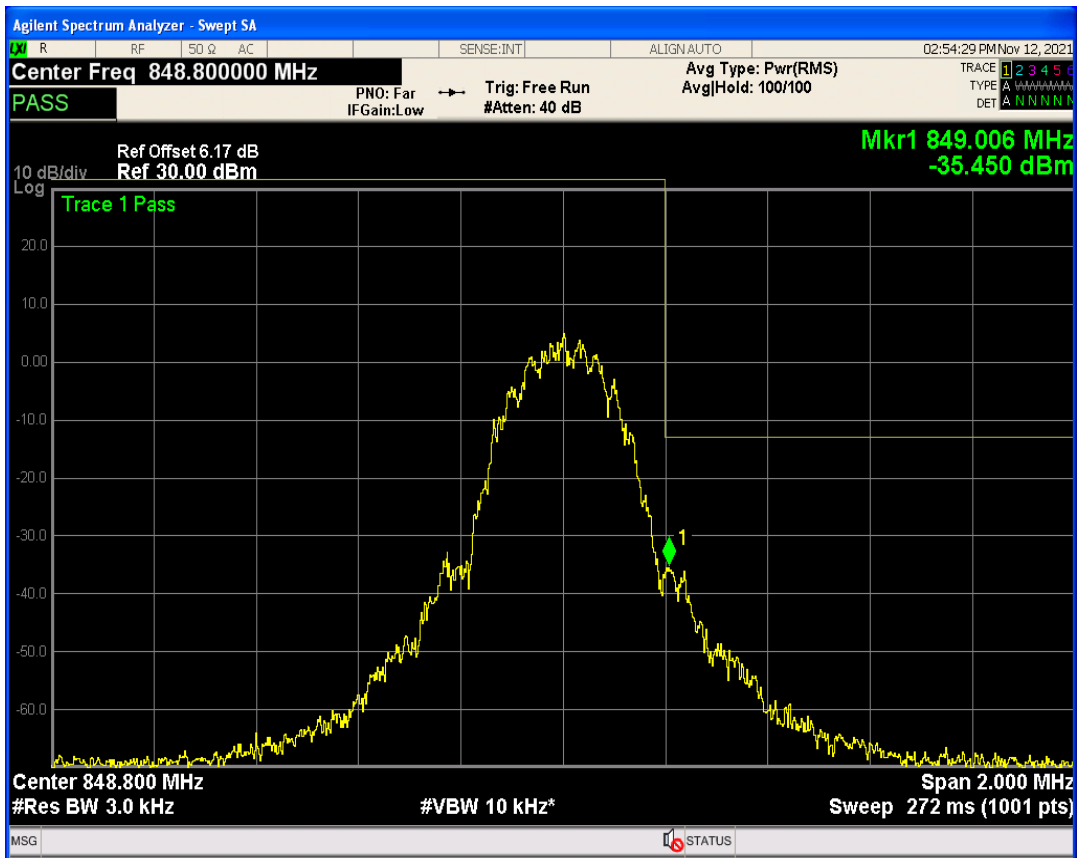
EGPRS1900 Channel=810



EGPRS850 Channel=128



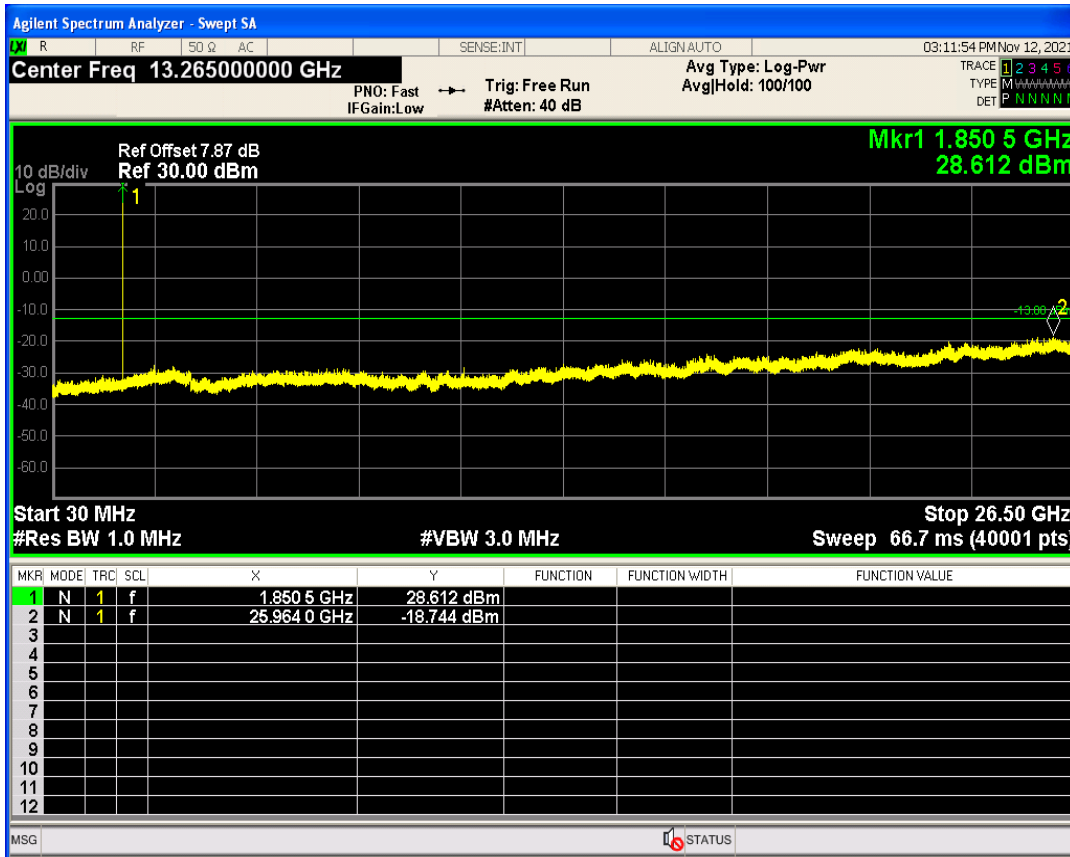
EGPRS850 Channel=251



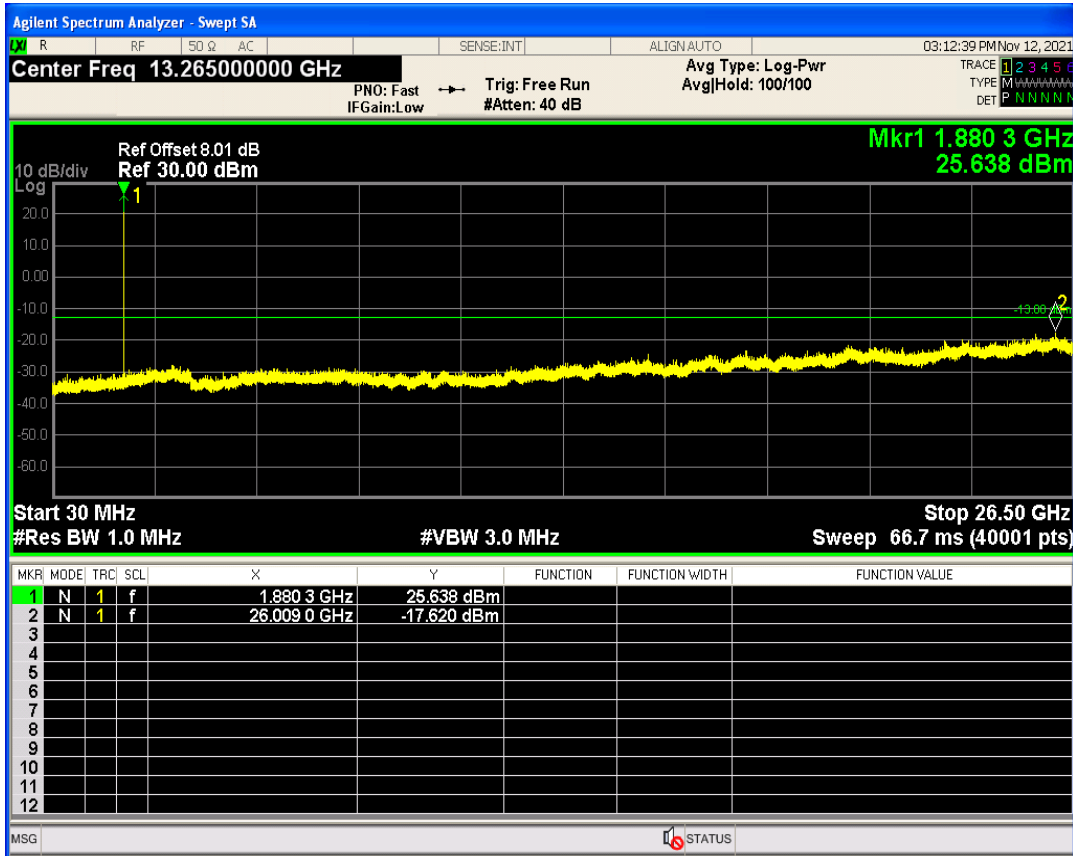
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25963.98	-18.74	-13	PASS
EGPRS1900	661	1880	26008.98	-17.62	-13	PASS
EGPRS1900	810	1909.8	26027.51	-18.50	-13	PASS
EGPRS850	128	824.2	26024.20	-20.40	-13	PASS
EGPRS850	189	836.4	25359.14	-20.01	-13	PASS
EGPRS850	251	848.8	26010.97	-19.64	-13	PASS

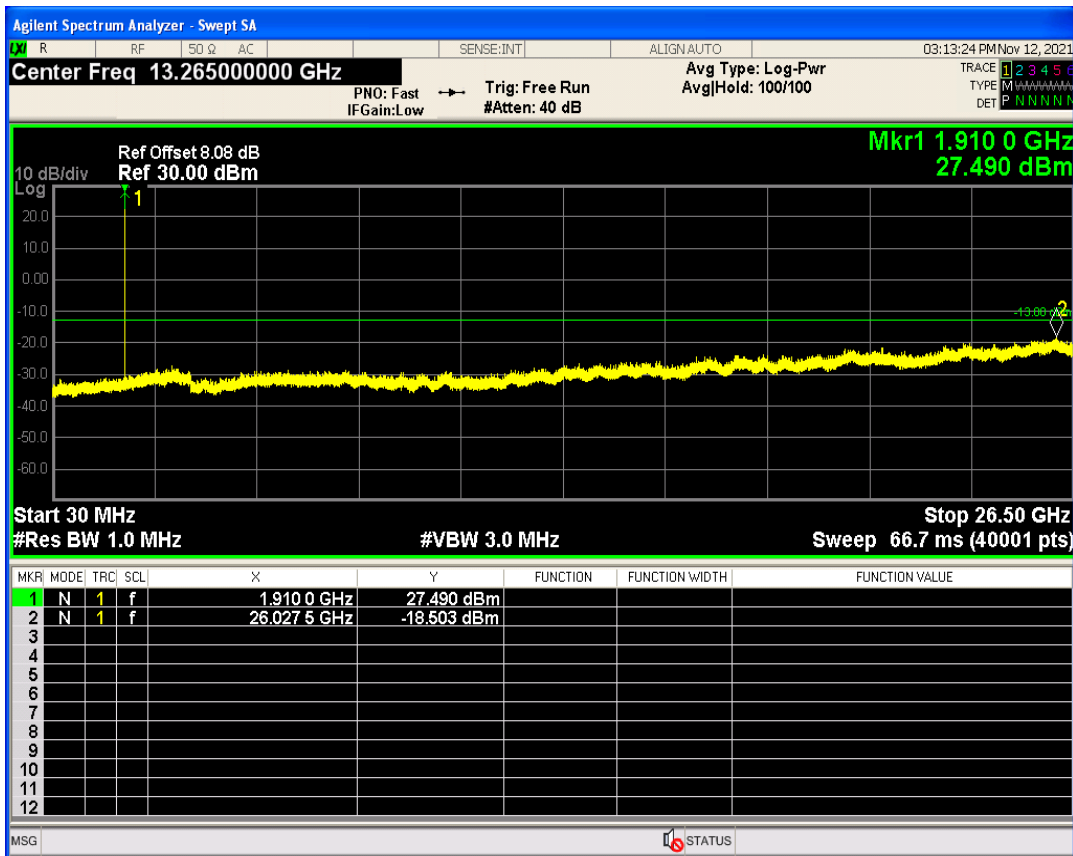
EGPRS1900 Channel=512



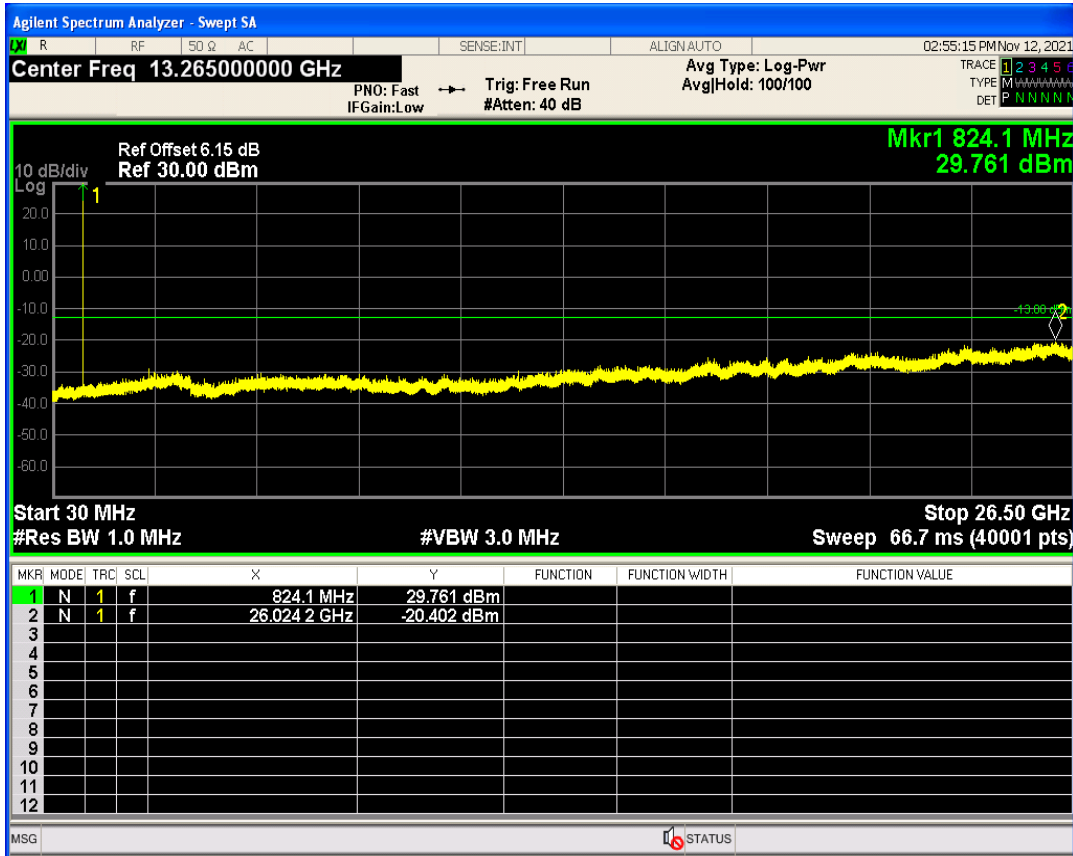
EGPRS1900 Channel=661



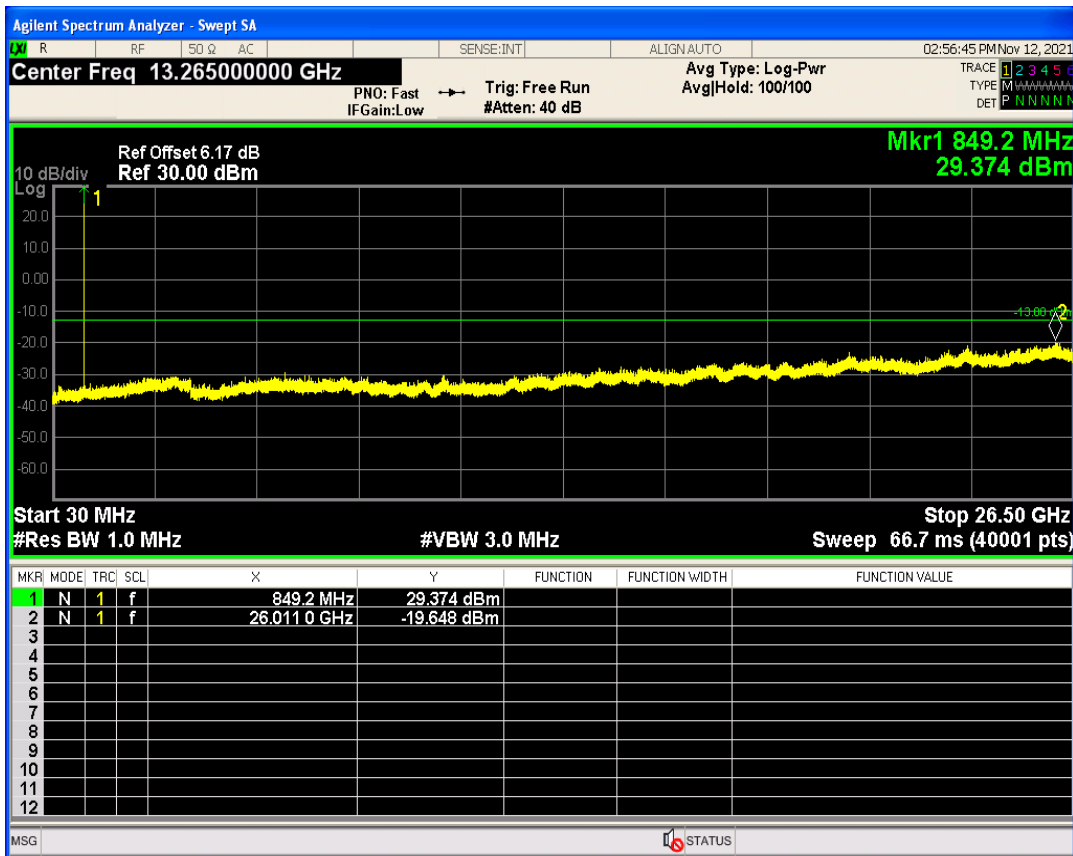
EGPRS1900 Channel=810



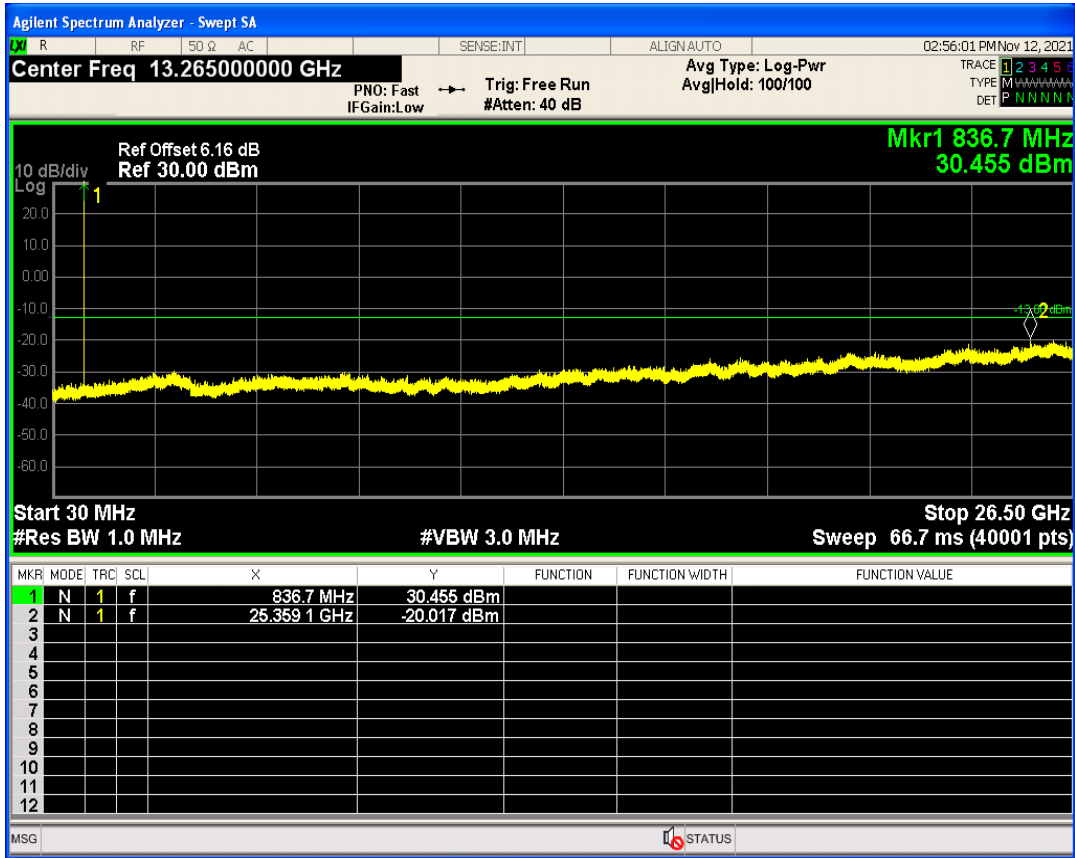
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189



07 Conducted output power

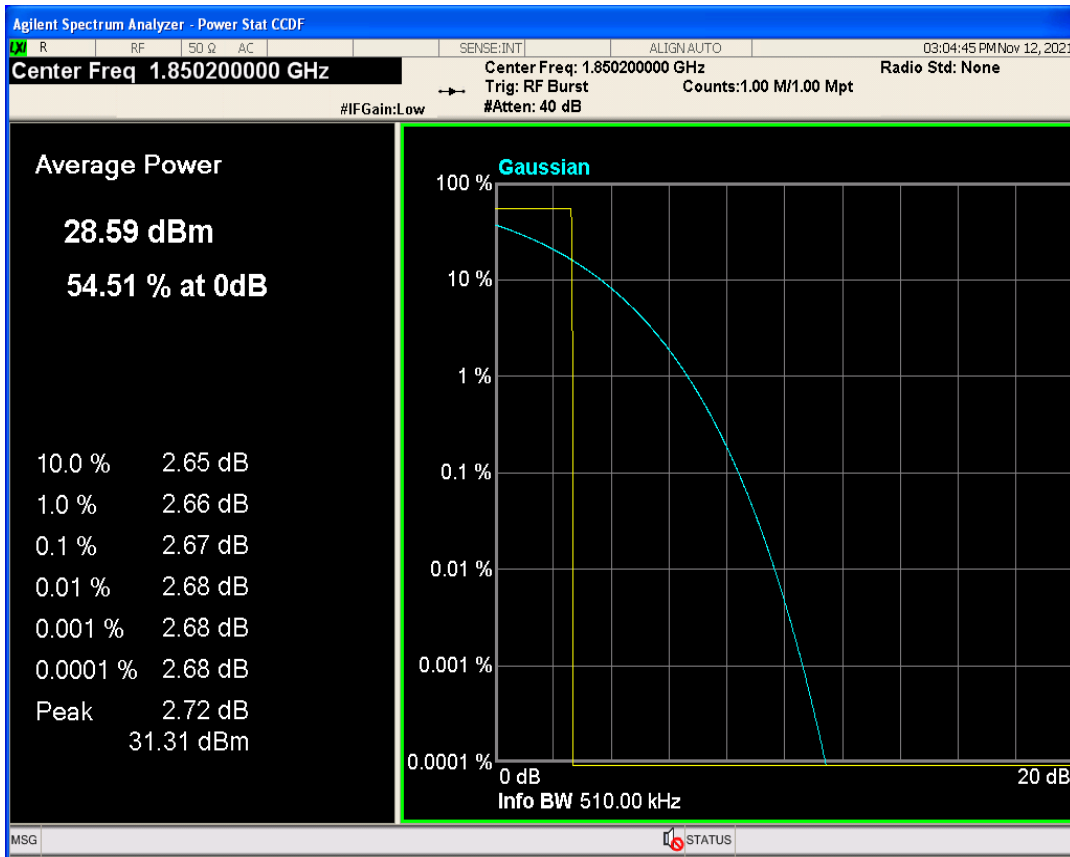
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.61	PASS
GPRS1900 1 Slot	661	1880	30.64	PASS
GPRS1900 1 Slot	810	1909.8	30.57	PASS
GPRS1900 2 Slot	512	1850.2	29.92	PASS
GPRS1900 2 Slot	661	1880	29.95	PASS
GPRS1900 2 Slot	810	1909.8	29.87	PASS
GPRS1900 3 Slot	512	1850.2	28.21	PASS
GPRS1900 3 Slot	661	1880	28.25	PASS
GPRS1900 3 Slot	810	1909.8	28.18	PASS
GPRS1900 4 Slot	512	1850.2	27.18	PASS
GPRS1900 4 Slot	661	1880	27.20	PASS
GPRS1900 4 Slot	810	1909.8	27.15	PASS
GPRS850 1 Slot	128	824.2	33.11	PASS
GPRS850 1 Slot	189	836.4	33.24	PASS
GPRS850 1 Slot	251	848.8	33.15	PASS
GPRS850 2 Slot	128	824.2	32.44	PASS
GPRS850 2 Slot	189	836.4	32.51	PASS
GPRS850 2 Slot	251	848.8	32.46	PASS
GPRS850 3 Slot	128	824.2	30.74	PASS
GPRS850 3 Slot	189	836.4	30.80	PASS
GPRS850 3 Slot	251	848.8	30.79	PASS

GPRS850 4 Slot	128	824.2	29.72	PASS
GPRS850 4 Slot	189	836.4	29.77	PASS
GPRS850 4 Slot	251	848.8	29.76	PASS

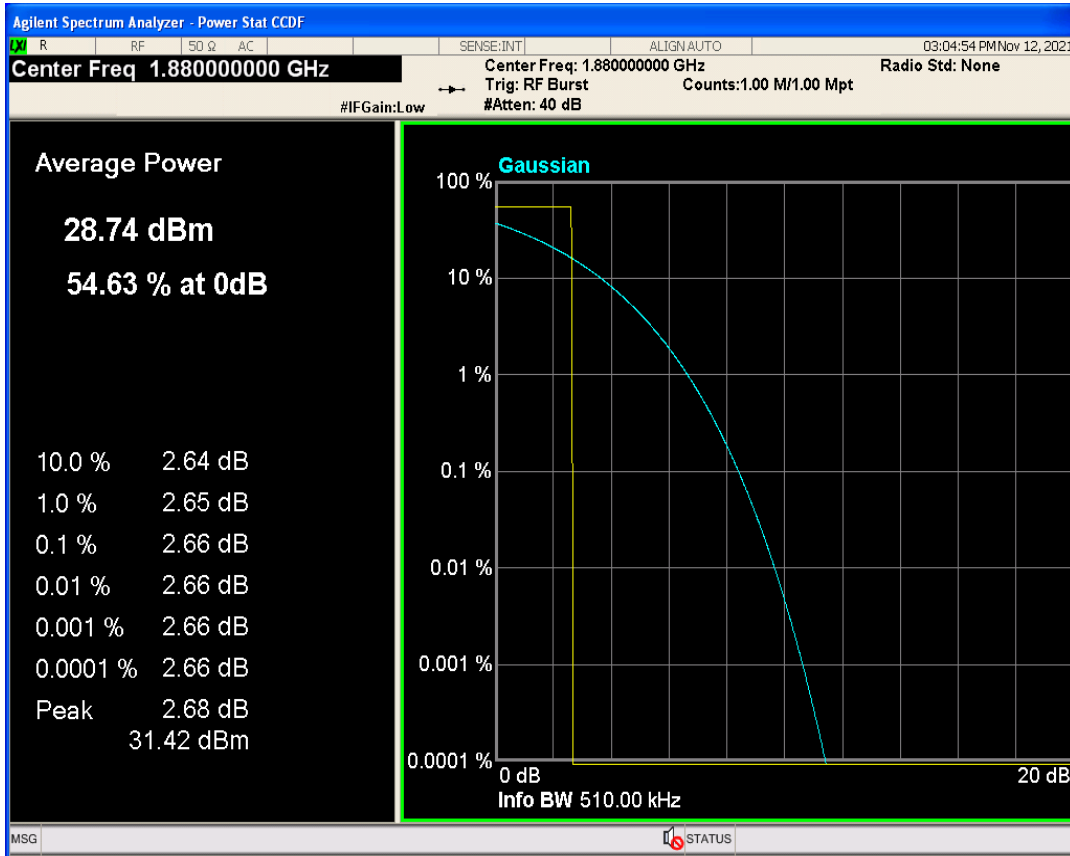
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.669407104	13.00	PASS
GPRS1900	661	1880	2.658922791	13.00	PASS
GPRS1900	810	1909.8	2.670735849	13.00	PASS
GPRS850	128	824.2	2.676368066	13.00	PASS
GPRS850	189	836.4	2.659804129	13.00	PASS
GPRS850	251	848.8	2.678213109	13.00	PASS

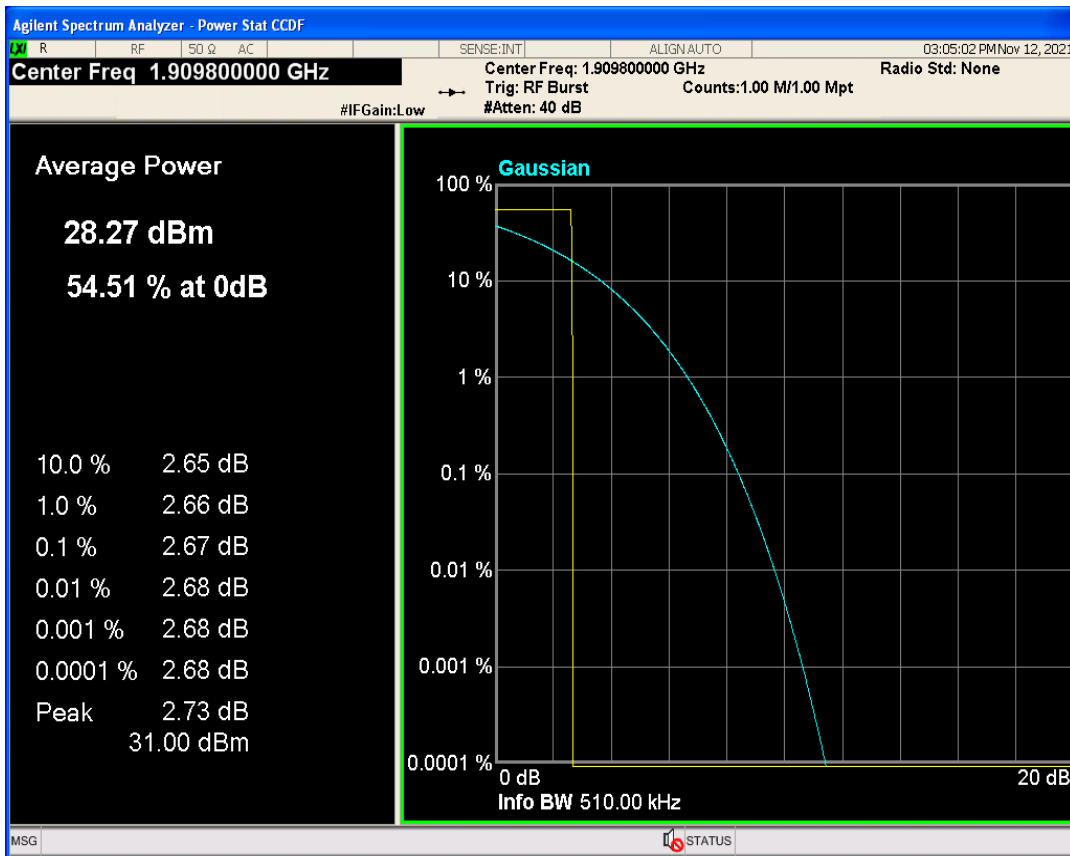
GPRS1900 Channel=512



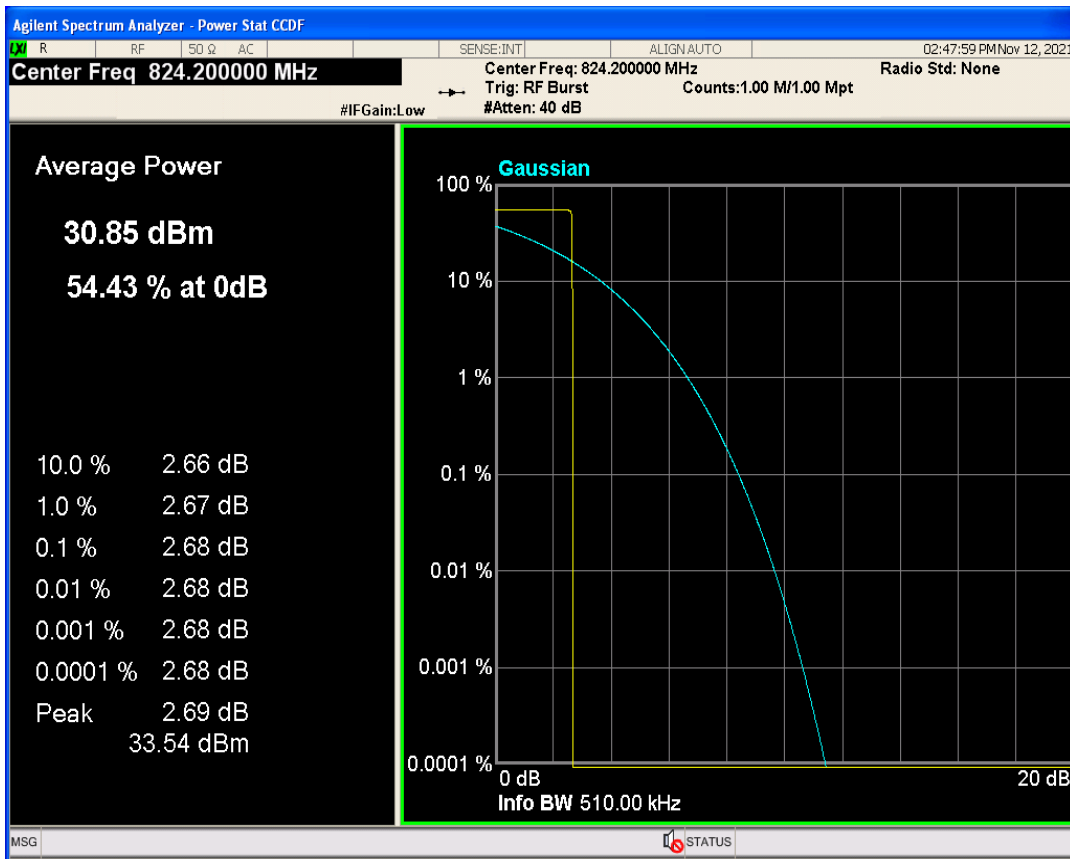
GPRS1900 Channel=661



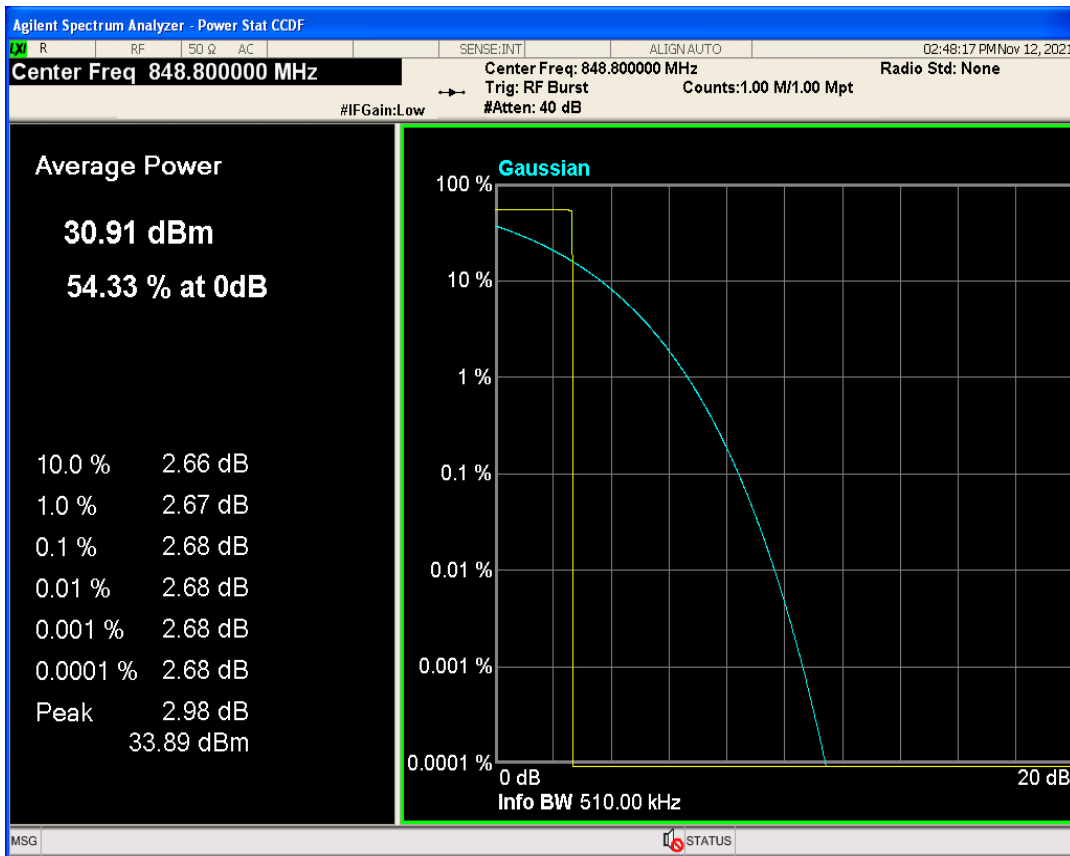
GPRS1900 Channel=810



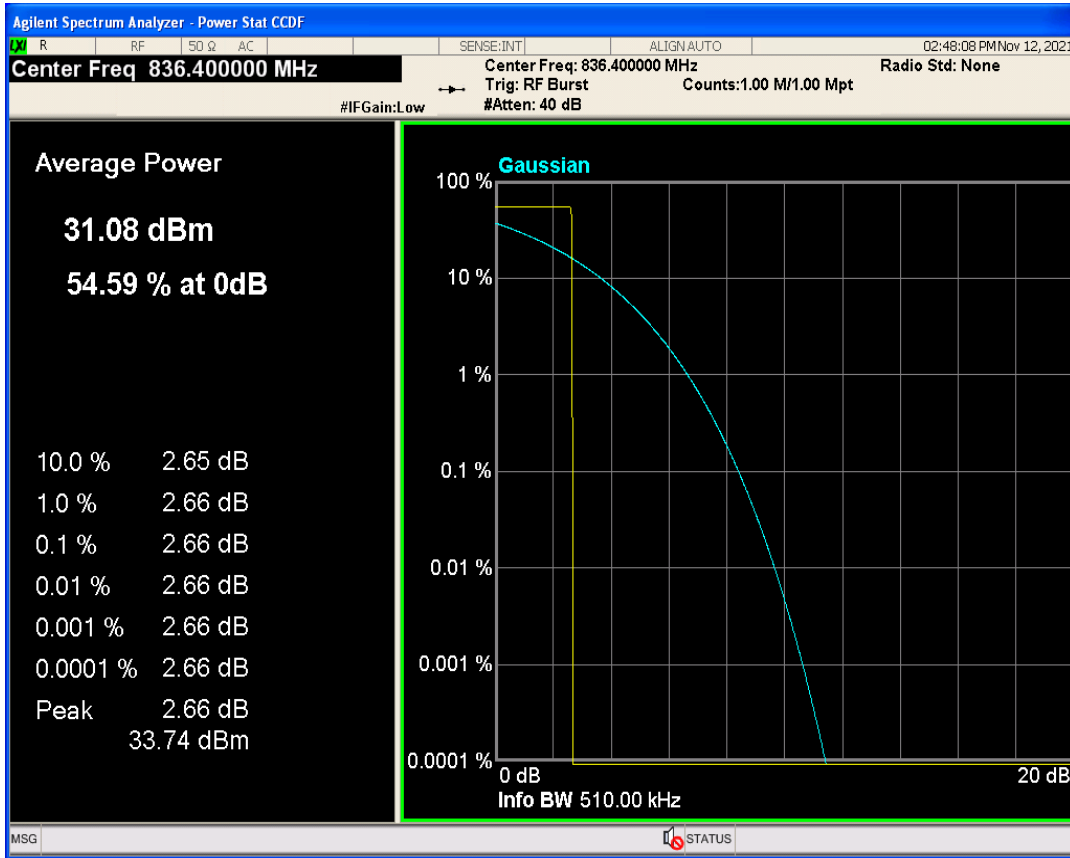
GPRS850 Channel=128



GPRS850 Channel=251



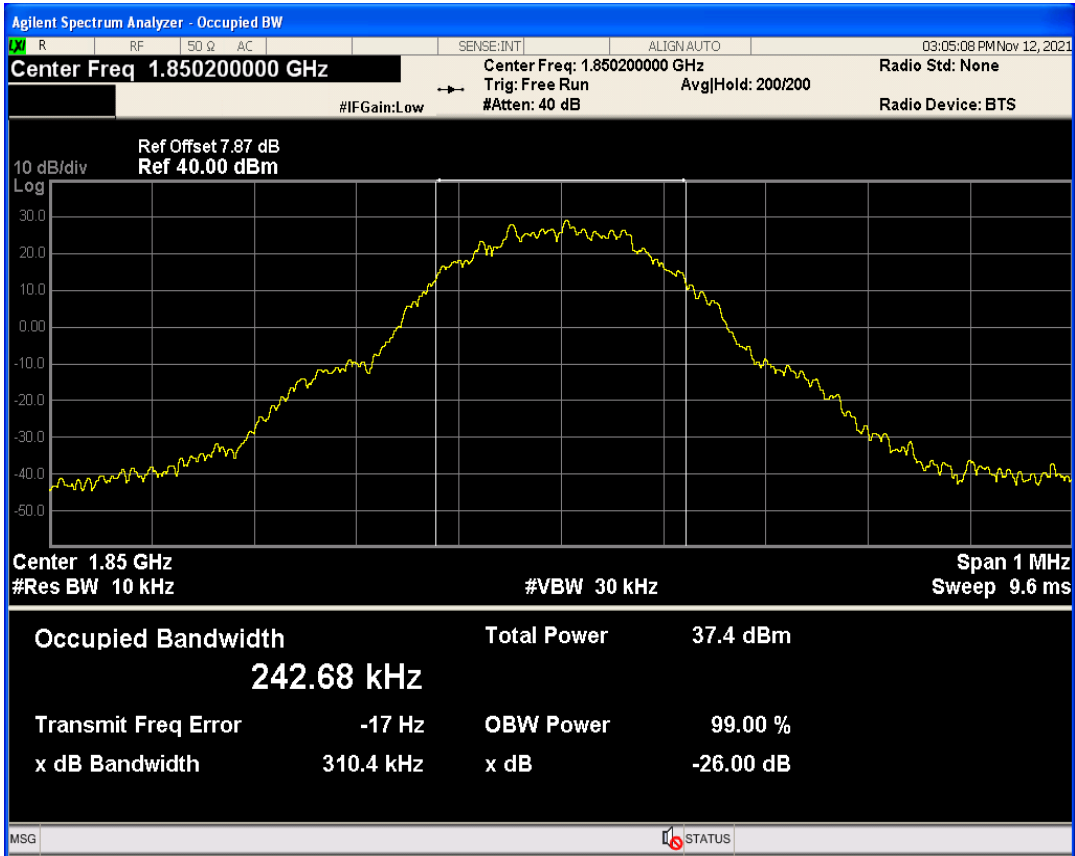
GPRS850 Channel=189



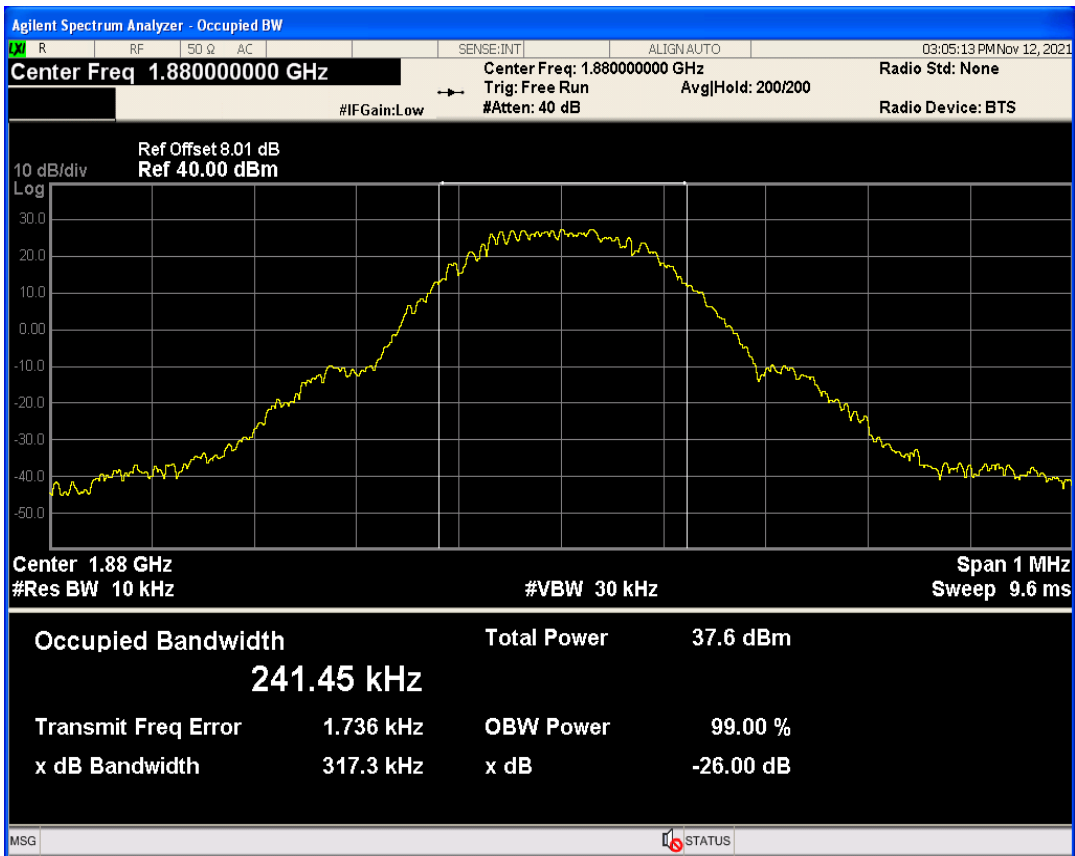
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	242.683	310.379	PASS
GPRS1900	661	1880	241.453	317.349	PASS
GPRS1900	810	1909.8	242.596	318.384	PASS
GPRS850	128	824.2	243.489	323.841	PASS
GPRS850	189	836.4	243.431	310.224	PASS
GPRS850	251	848.8	248.488	321.516	PASS

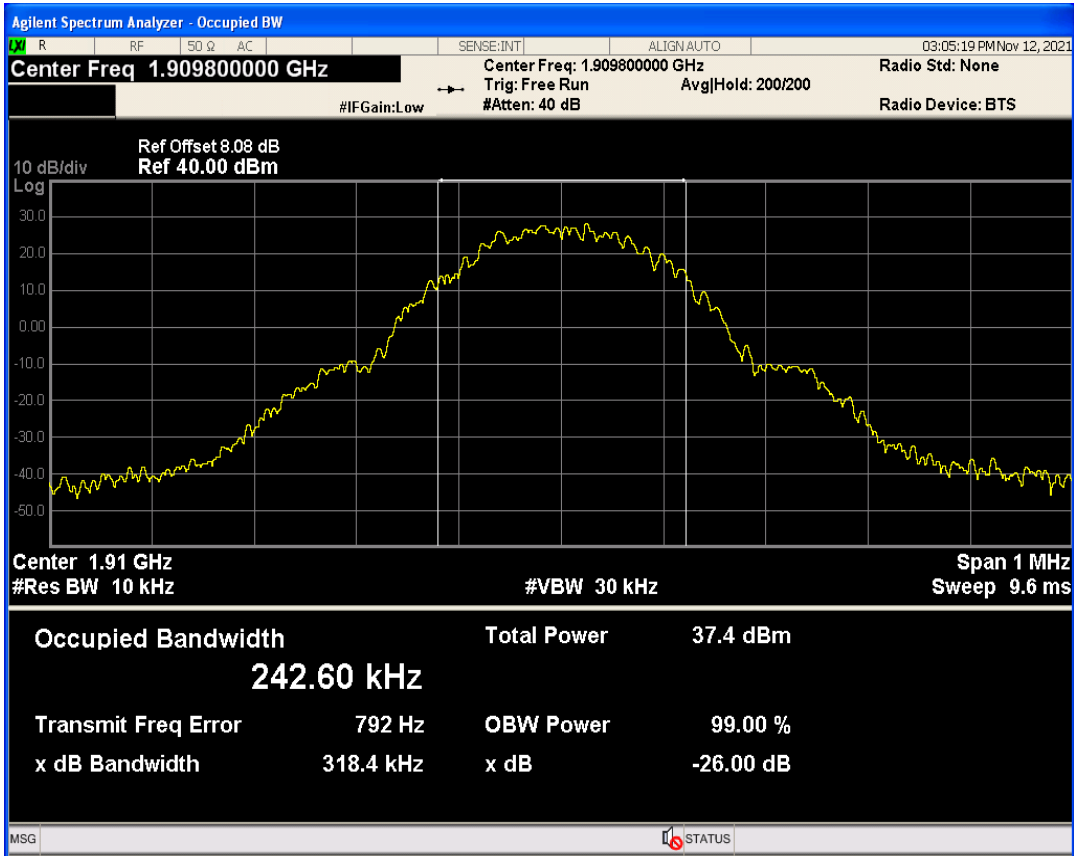
GPRS1900 Channel=512



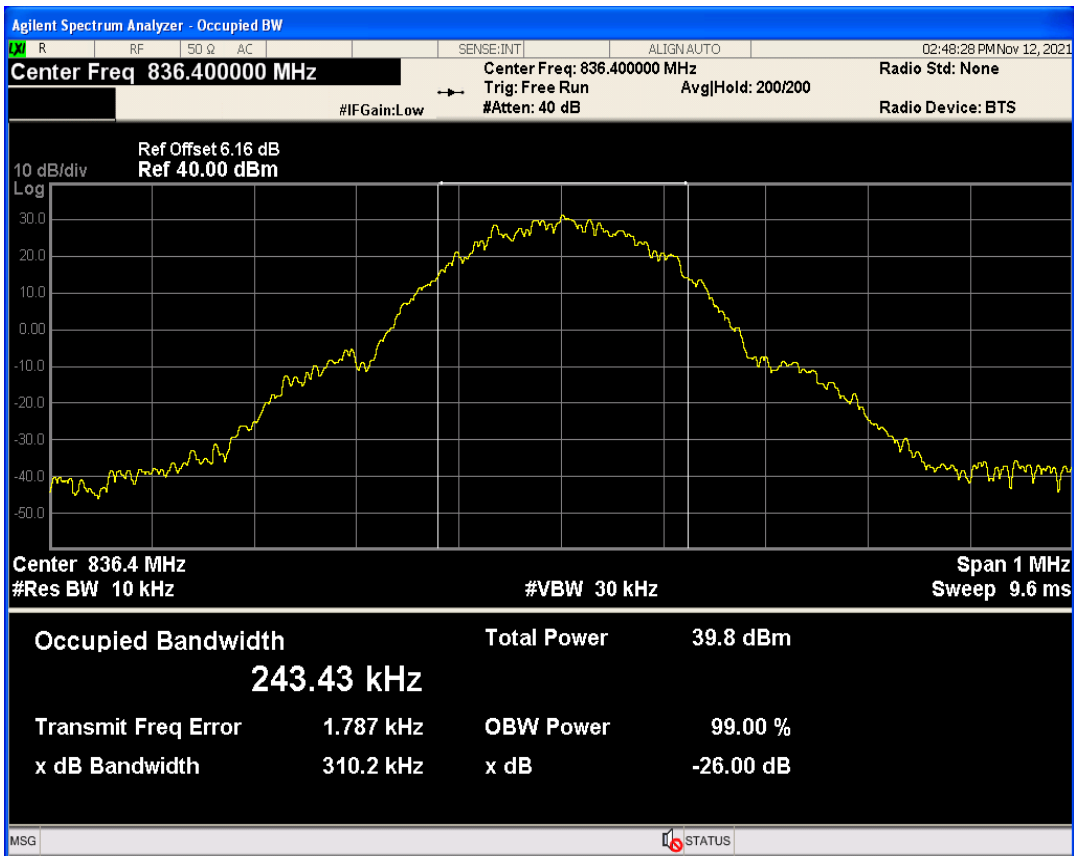
GPRS1900 Channel=661



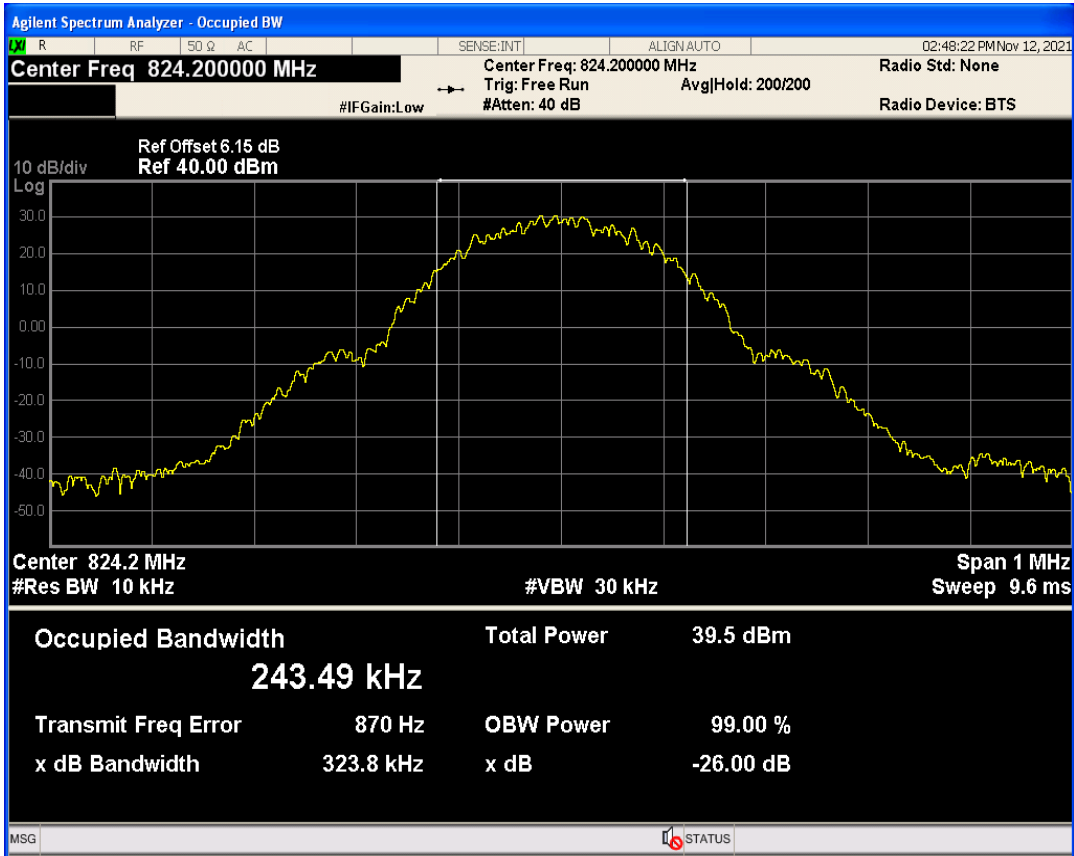
GPRS1900 Channel=810



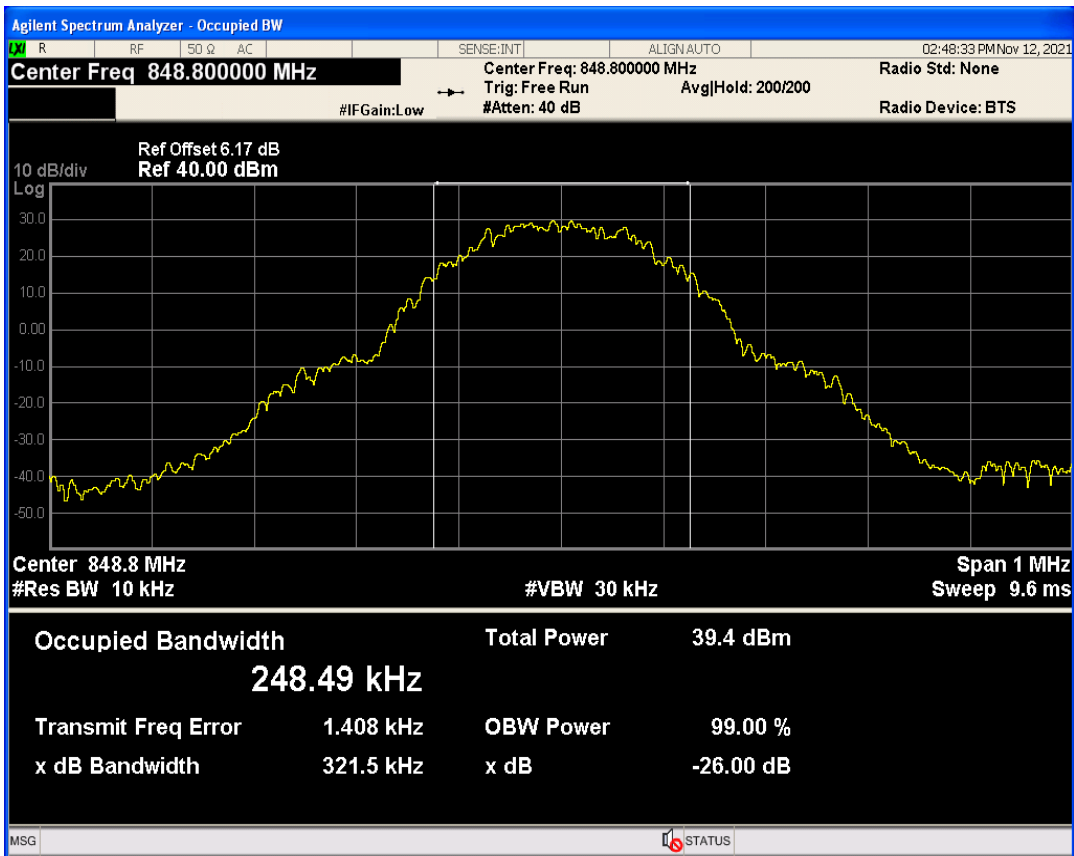
GPRS850 Channel=189



GPRS850 Channel=128



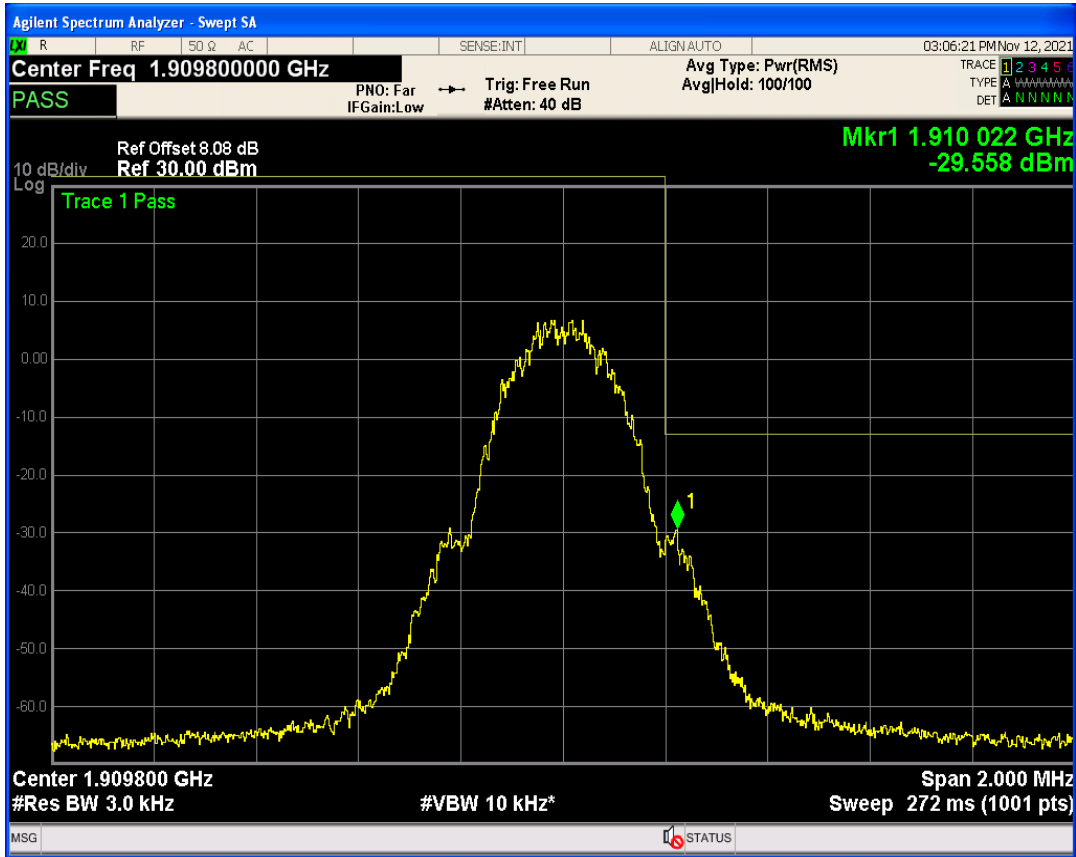
GPRS850 Channel=251



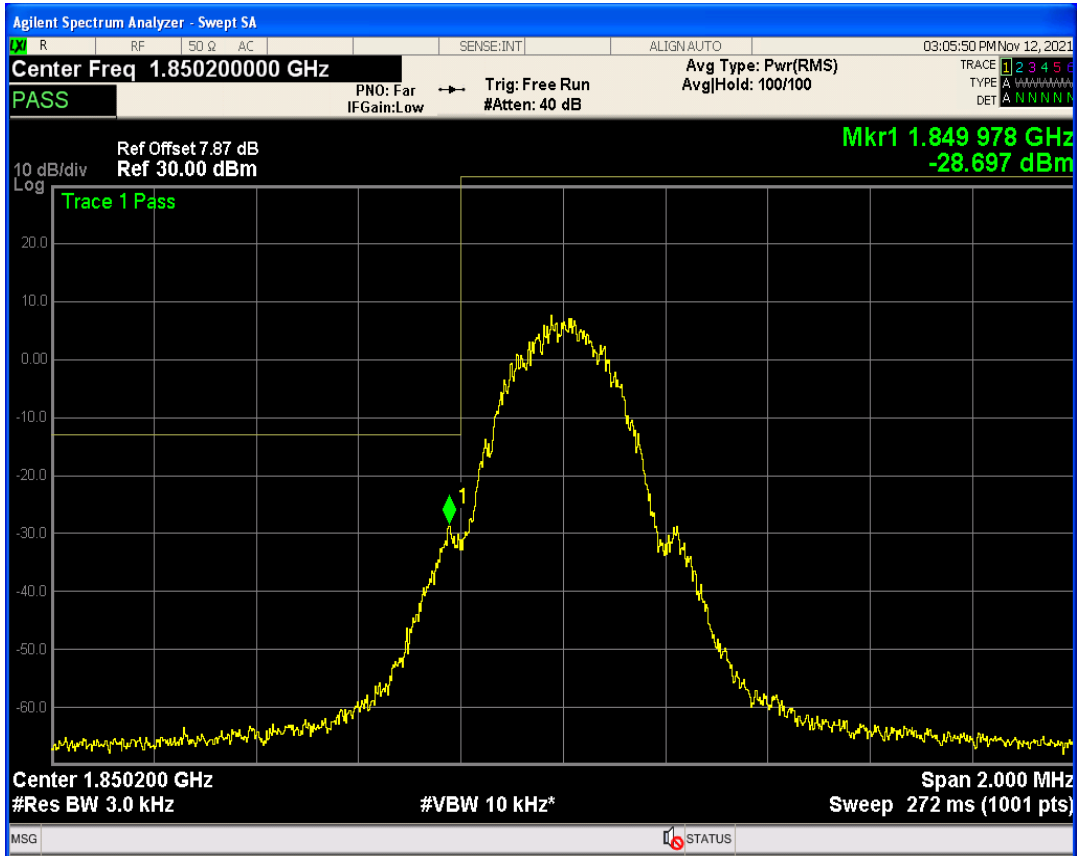
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-28.69	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.55	-13	PASS
GPRS850	128	824.2	823.97	-27.22	-13	PASS
GPRS850	251	848.8	849.02	-26.60	-13	PASS

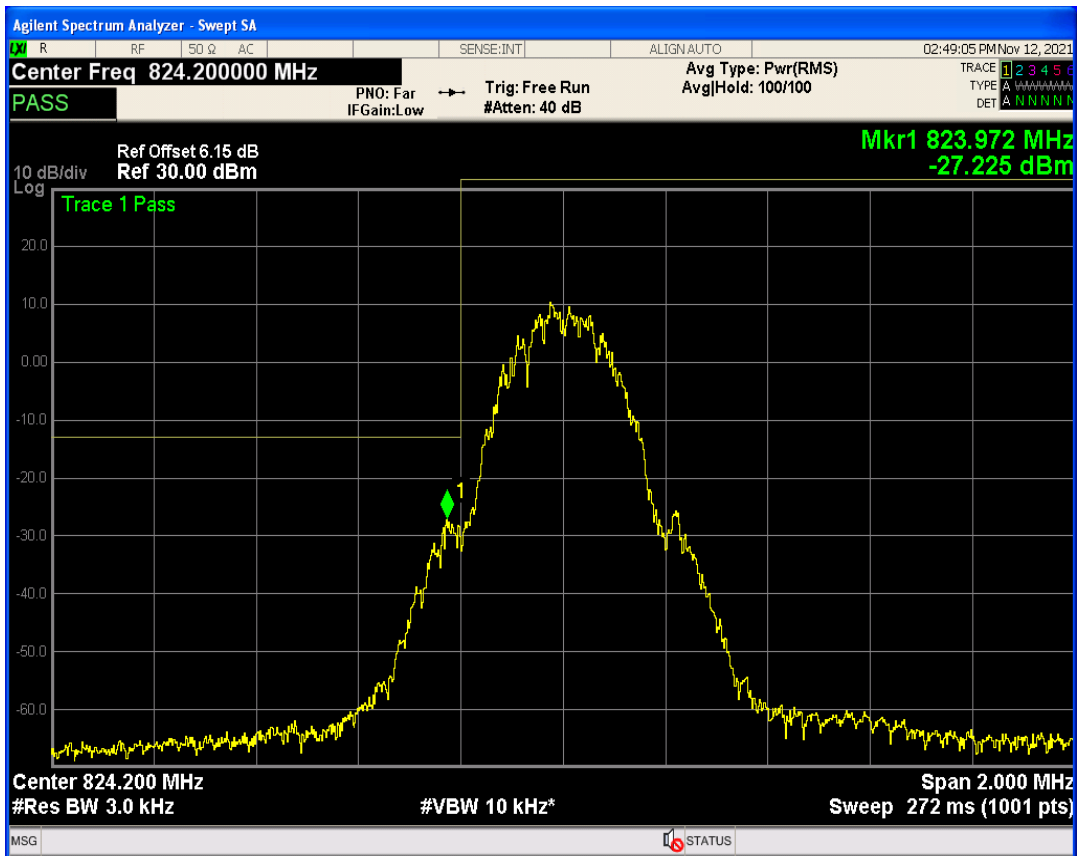
GPRS1900 Channel=810



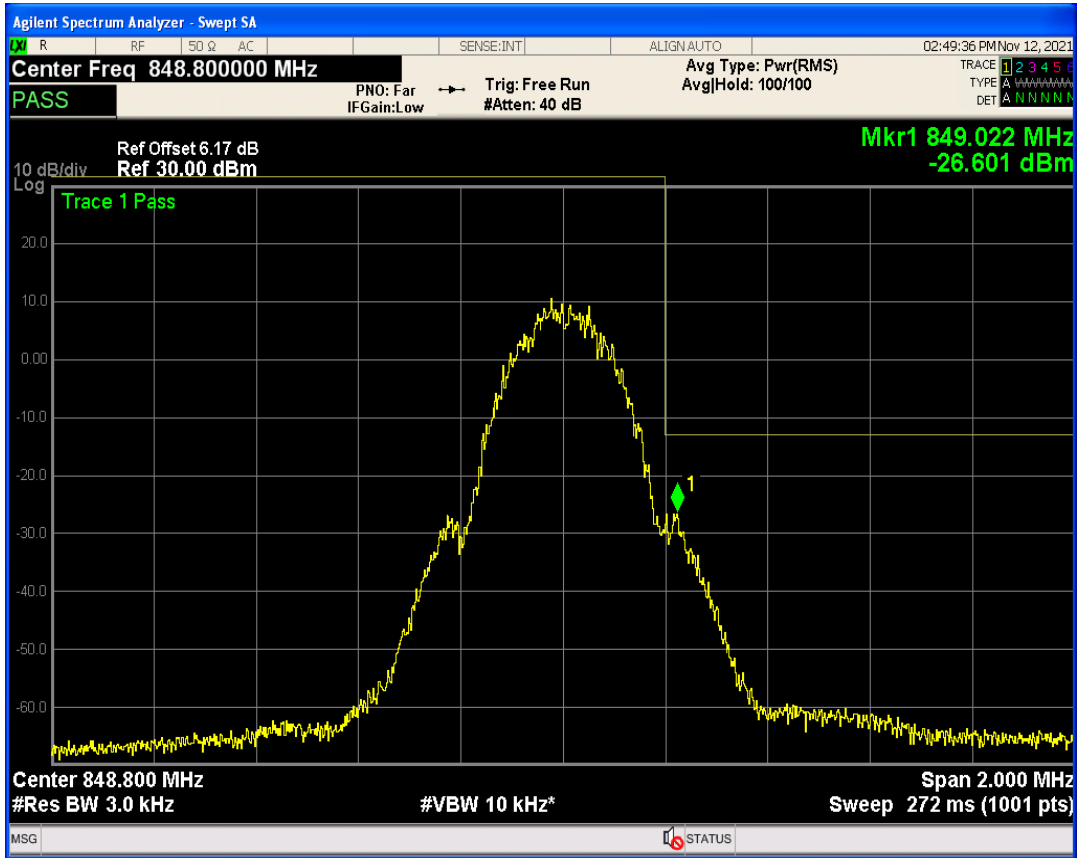
GPRS1900 Channel=512



GPRS850 Channel=128



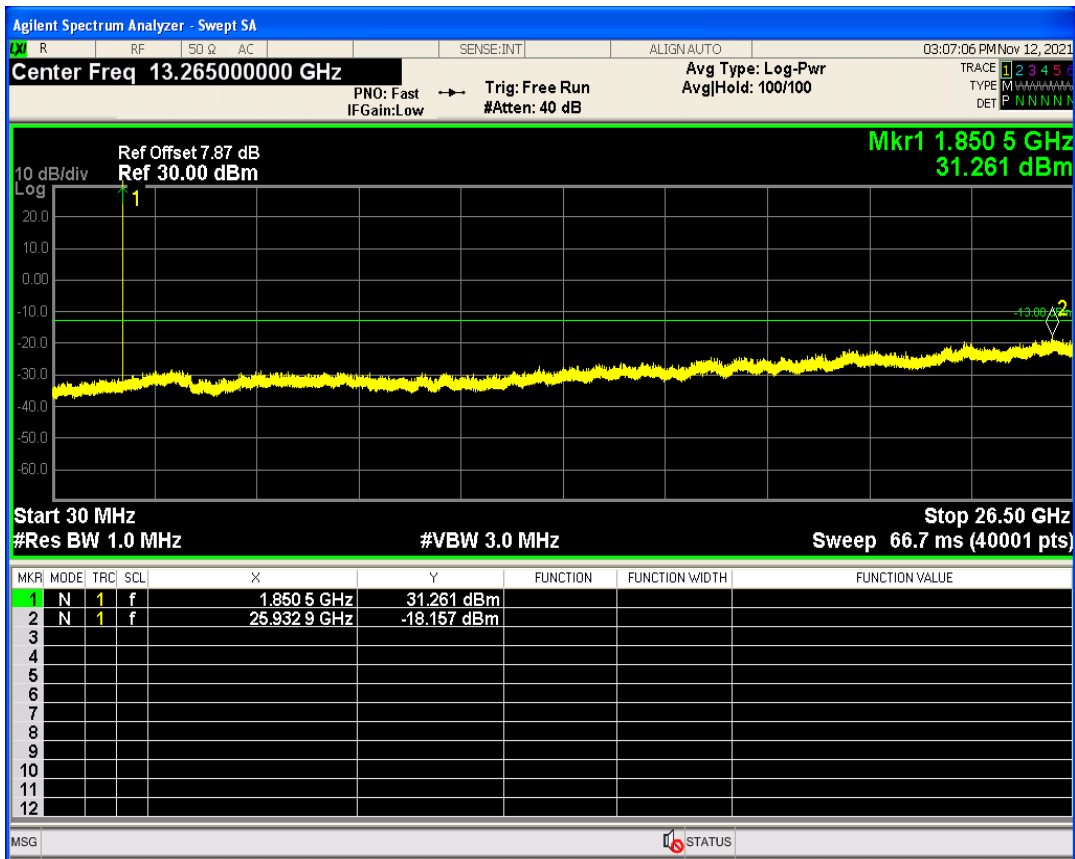
GPRS850 Channel=251



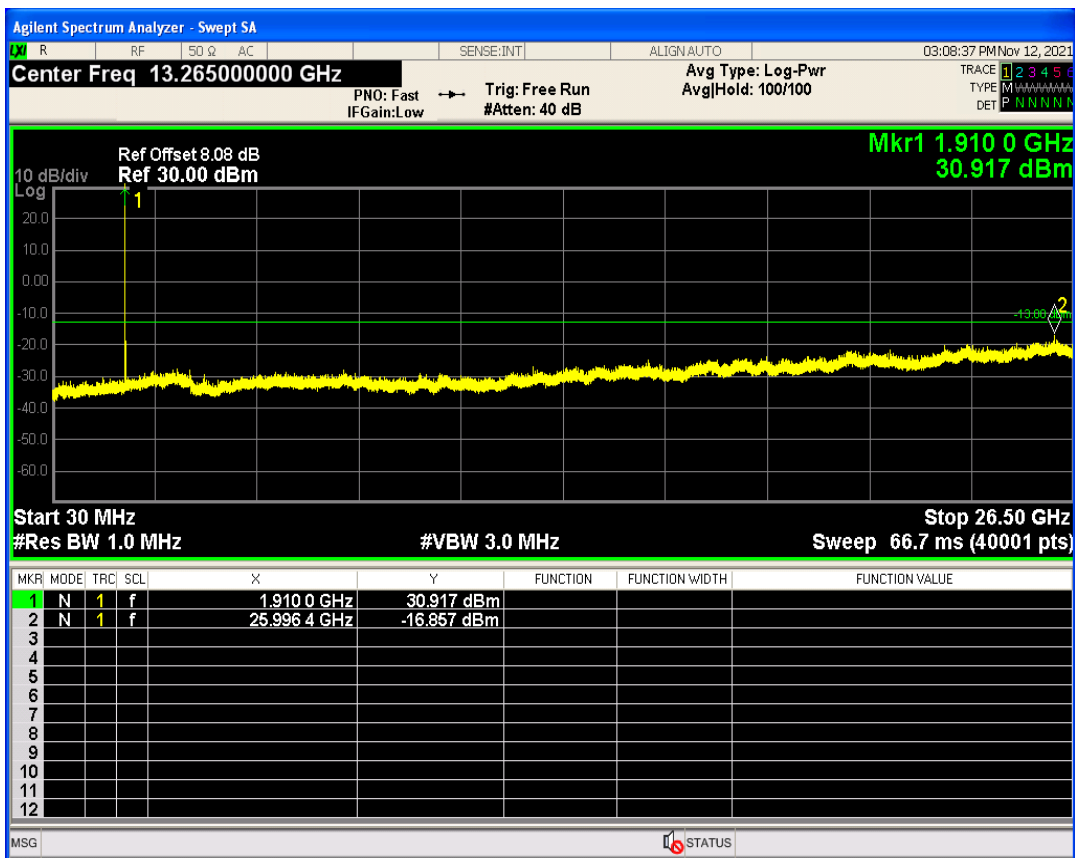
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25932.88	-18.15	-13	PASS
GPRS1900	661	1880	25975.89	-18.24	-13	PASS
GPRS1900	810	1909.8	25996.41	-16.85	-13	PASS
GPRS850	128	824.2	26030.16	-20.64	-13	PASS
GPRS850	189	836.4	25993.76	-19.28	-13	PASS
GPRS850	251	848.8	26073.83	-20.14	-13	PASS

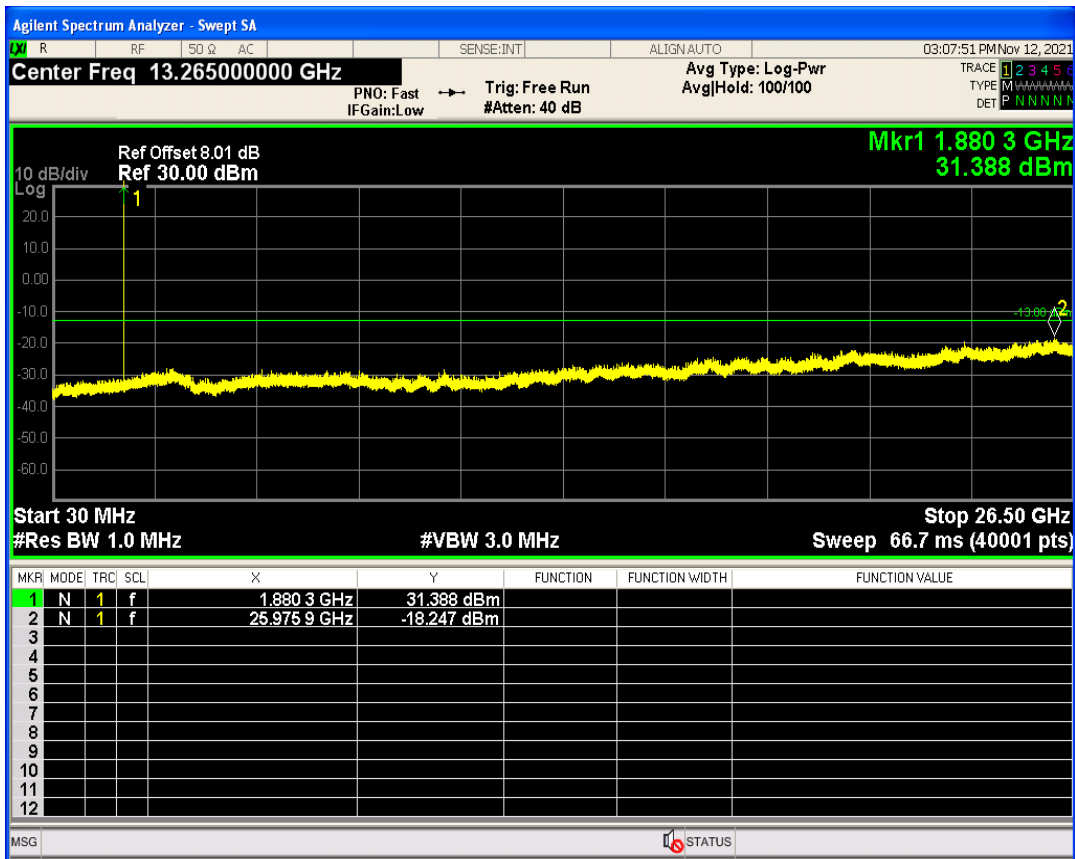
GPRS1900 Channel=512



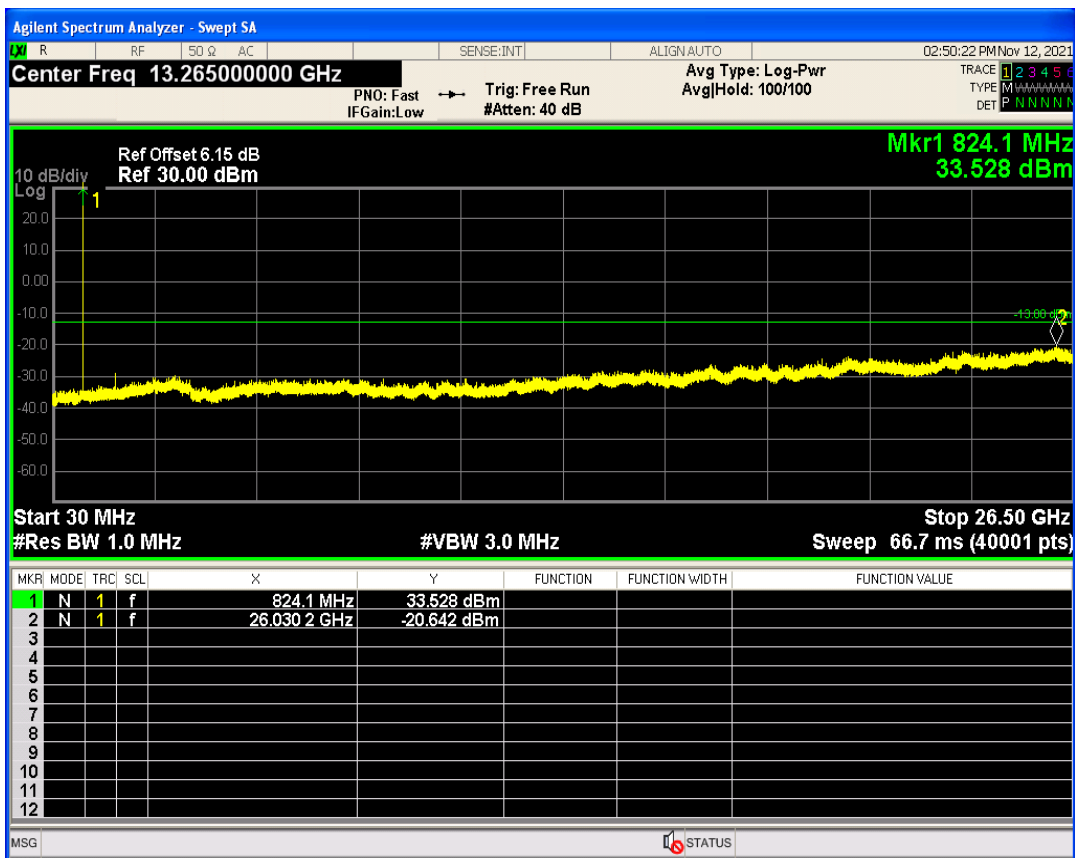
GPRS1900 Channel=810



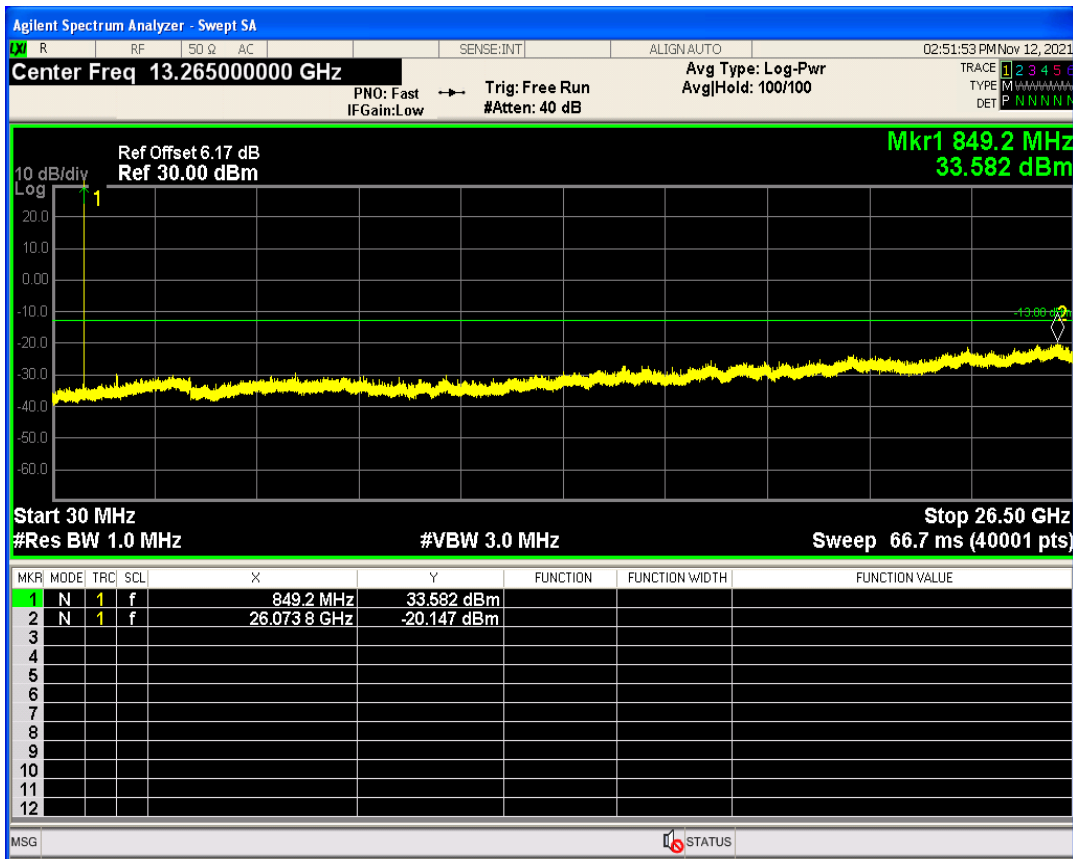
GPRS1900 Channel=661



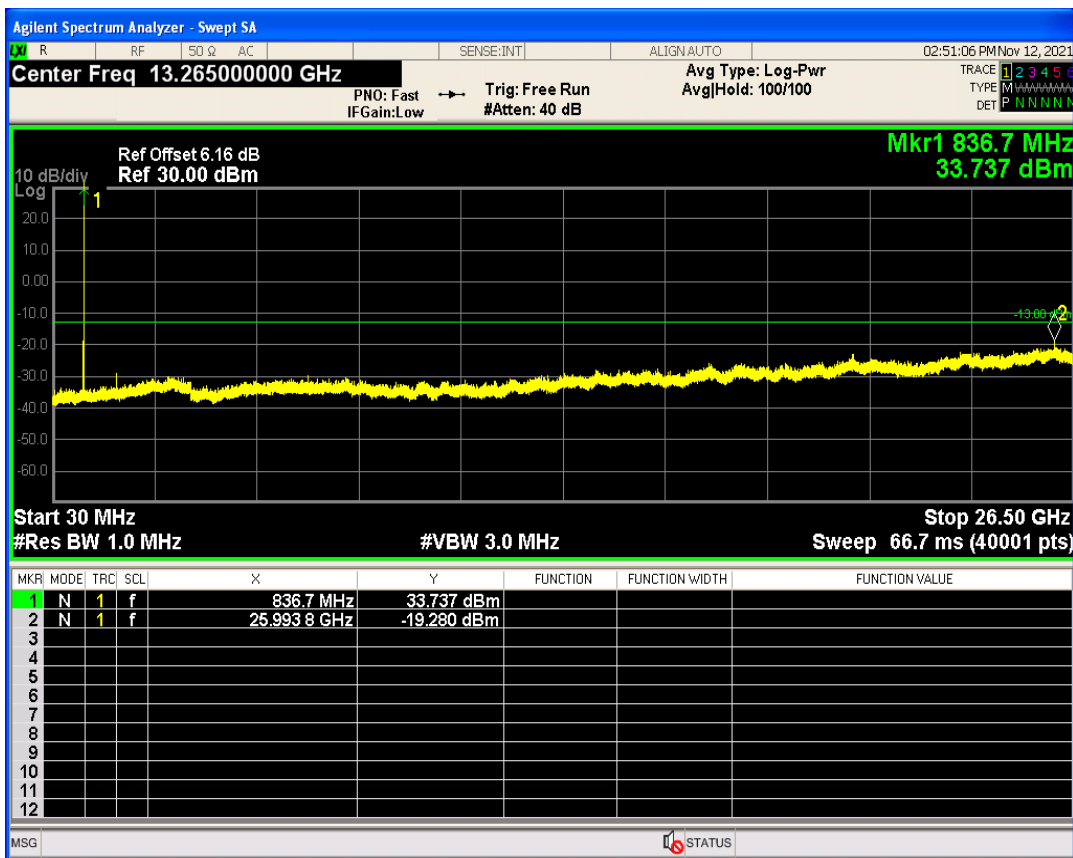
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



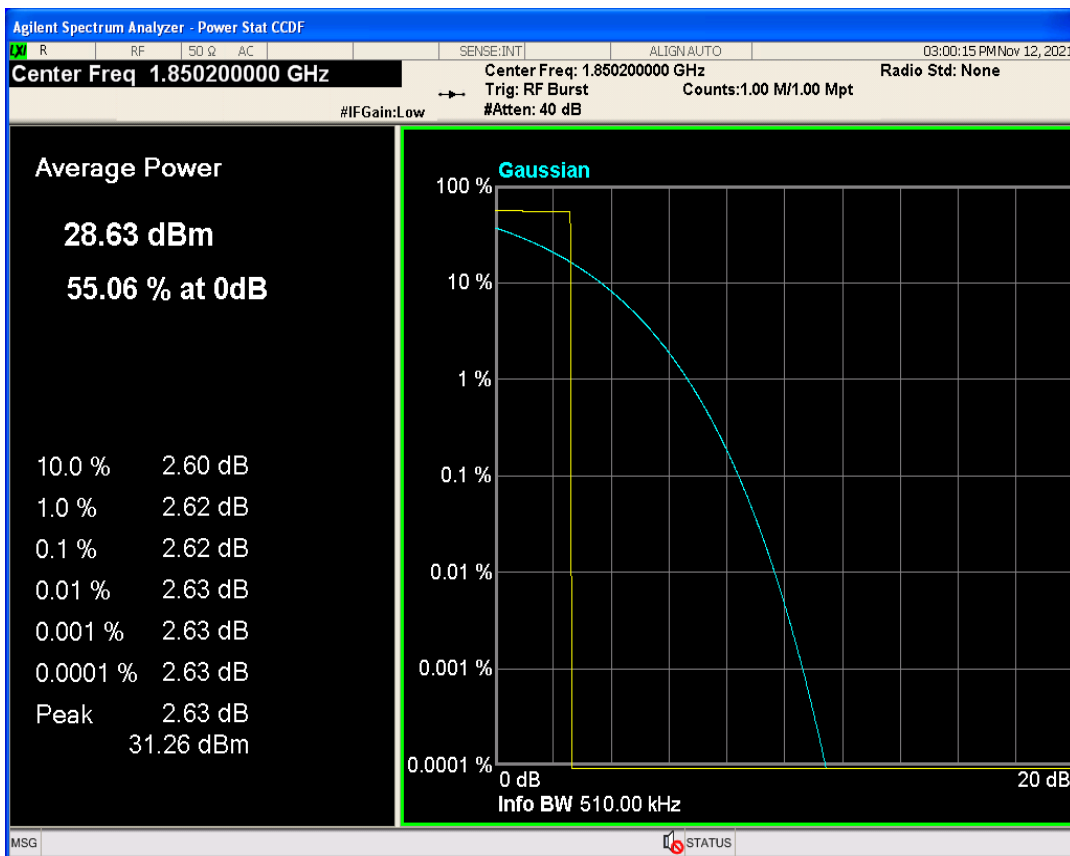
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.63	PASS
GSM1900	661	1880	30.65	PASS
GSM1900	810	1909.8	30.58	PASS
GSM850	128	824.2	33.11	PASS
GSM850	189	836.4	33.20	PASS
GSM850	251	848.8	33.12	PASS

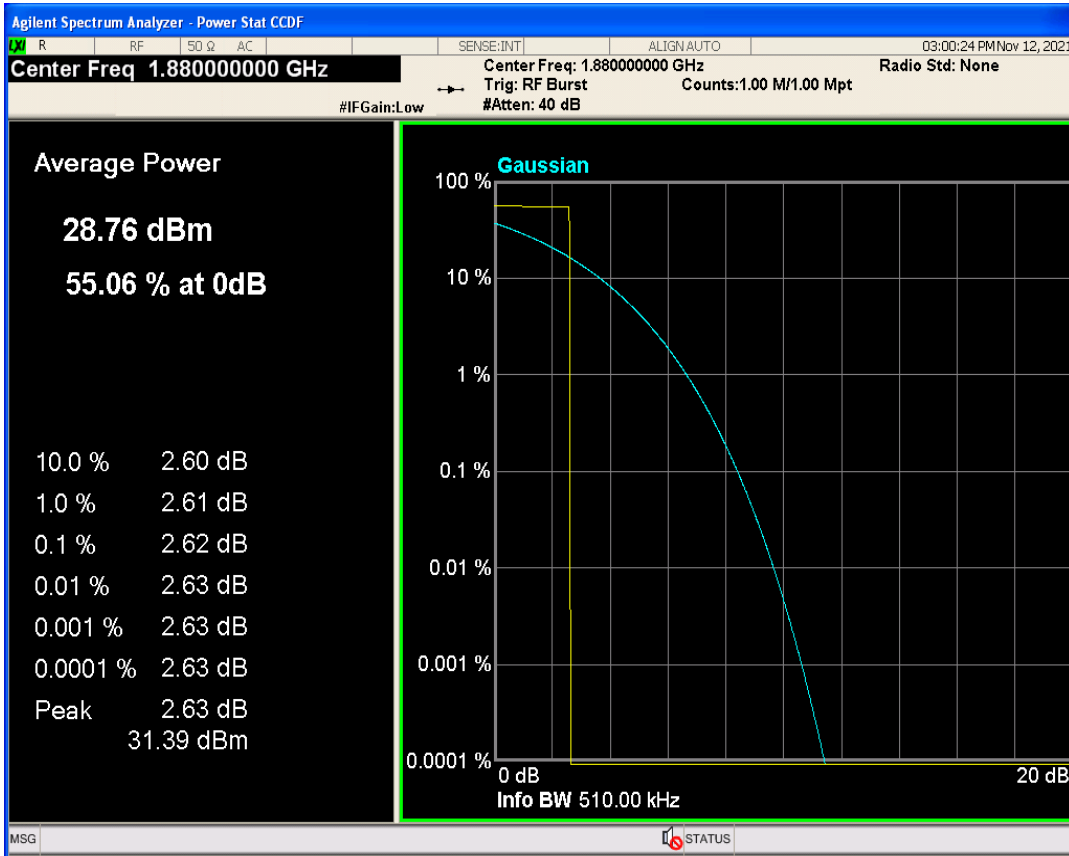
03 Peak-to-Average Ratio

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	2.64	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.63	13	PASS
GSM850	251	848.8	2.62	13	PASS

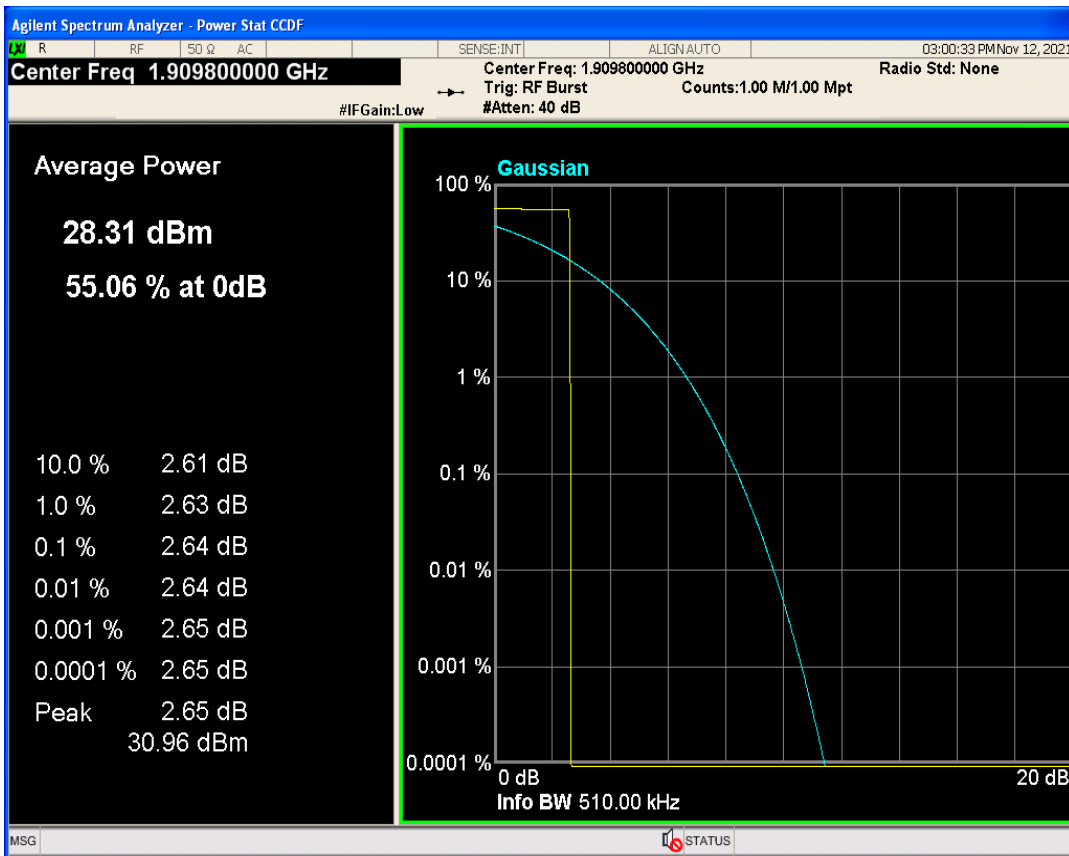
GSM1900 Channel=512



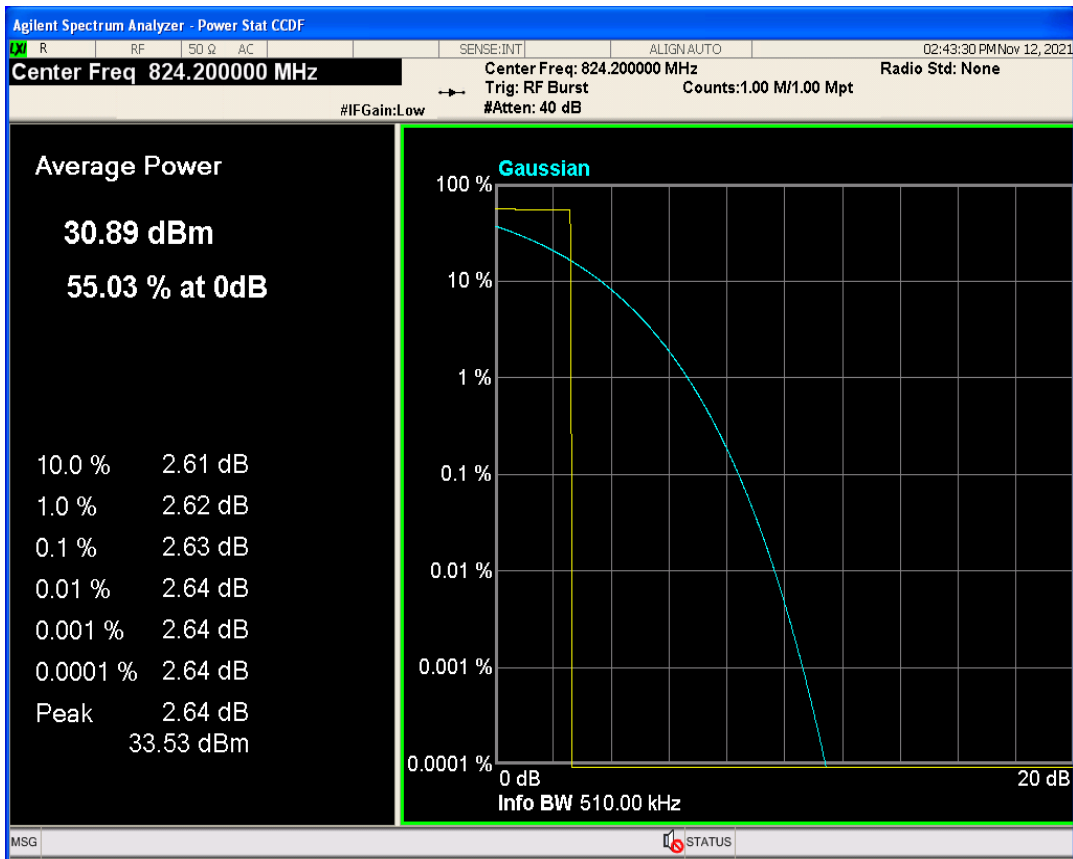
GSM1900 Channel=661



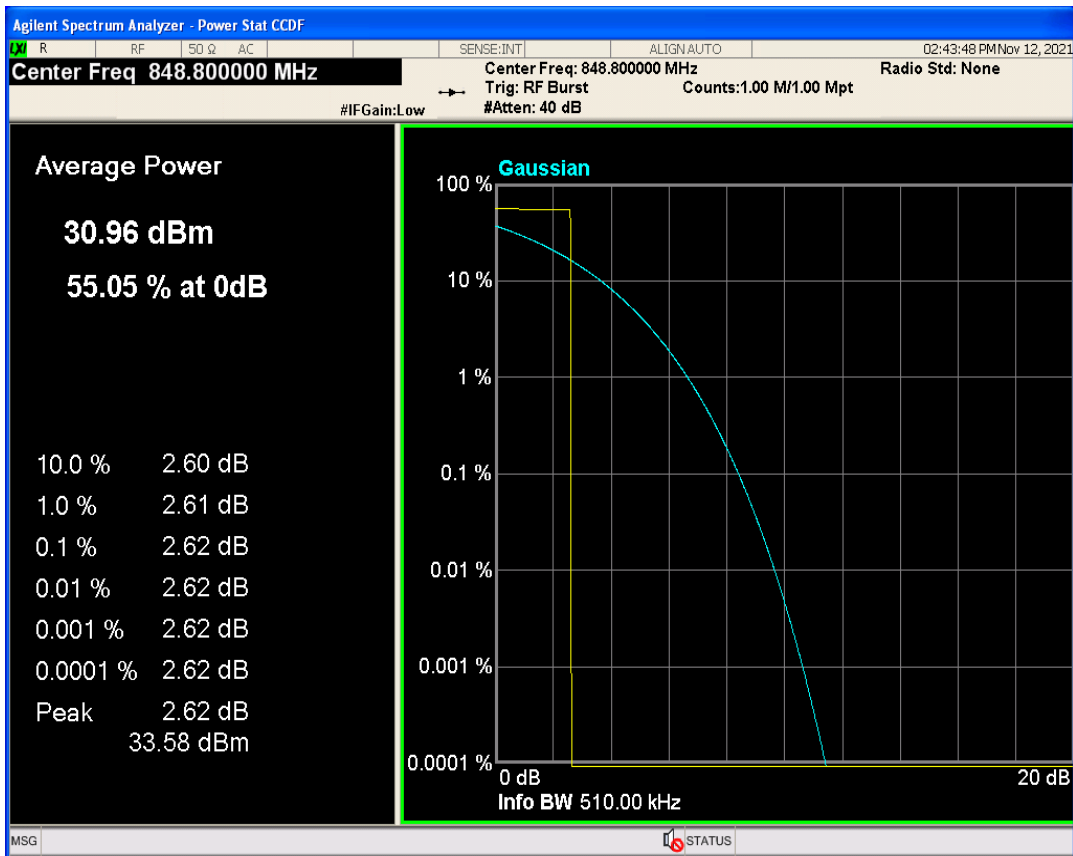
GSM1900 Channel=810



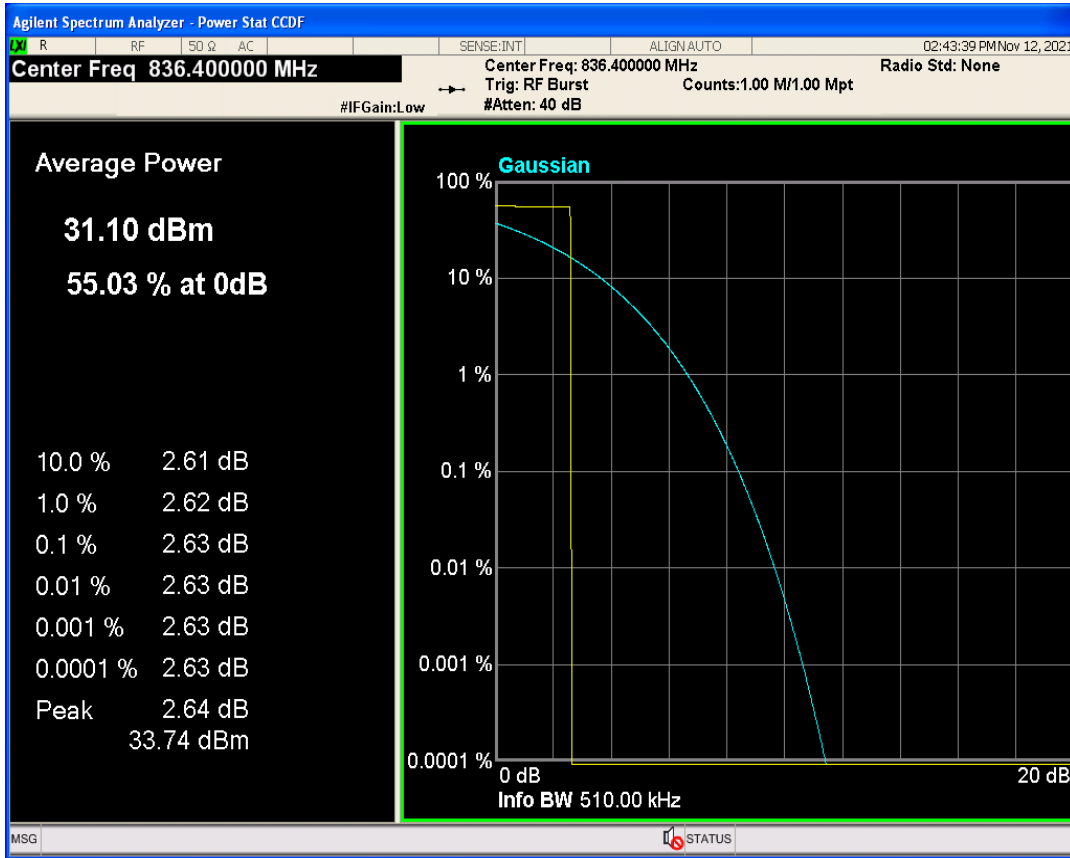
GSM850 Channel=128



GSM850 Channel=251



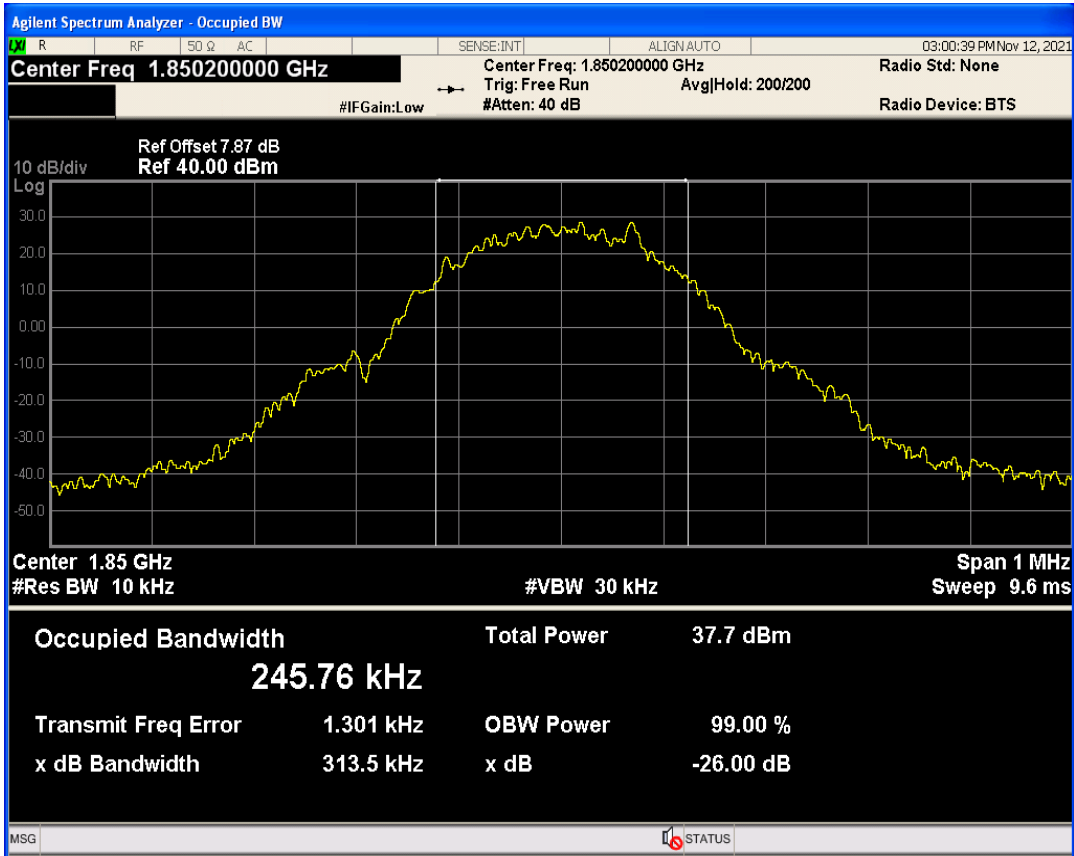
GSM850 Channel=189



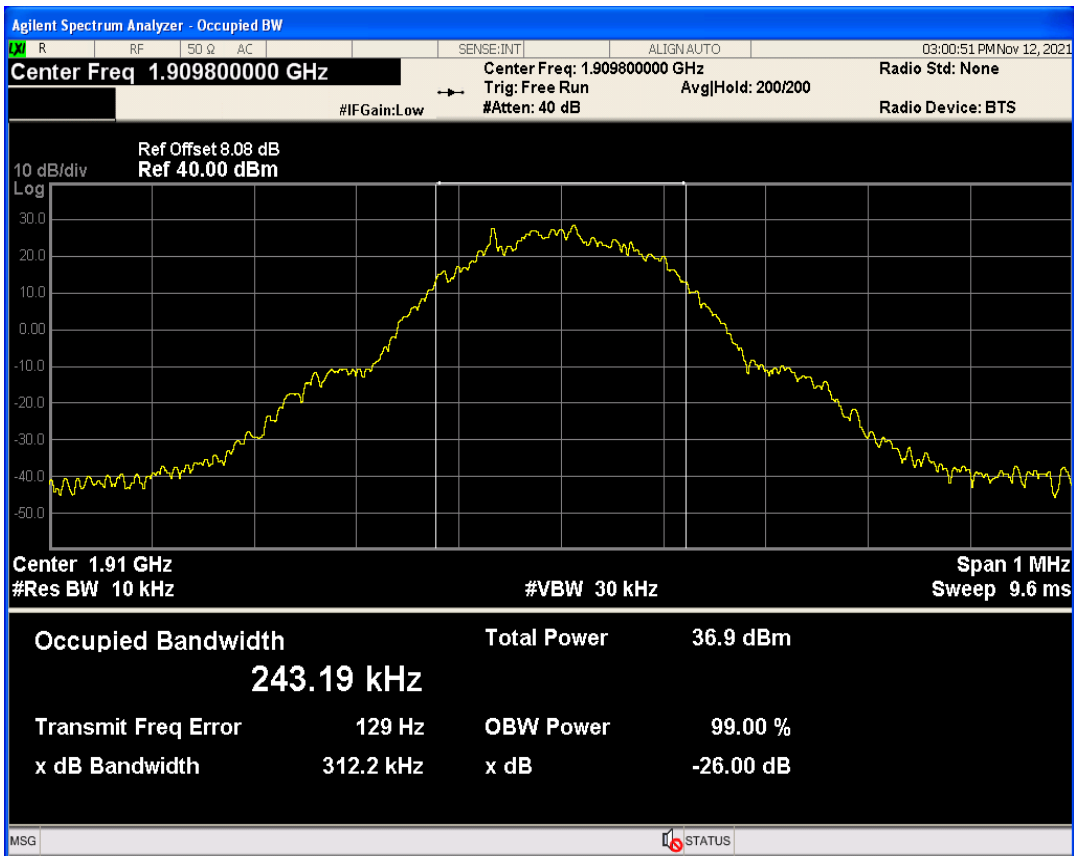
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.764	313.476	PASS
GSM1900	661	1880	249.390	320.673	PASS
GSM1900	810	1909.8	243.194	312.240	PASS
GSM850	128	824.2	244.618	316.789	PASS
GSM850	189	836.4	253.061	310.825	PASS
GSM850	251	848.8	243.306	311.103	PASS

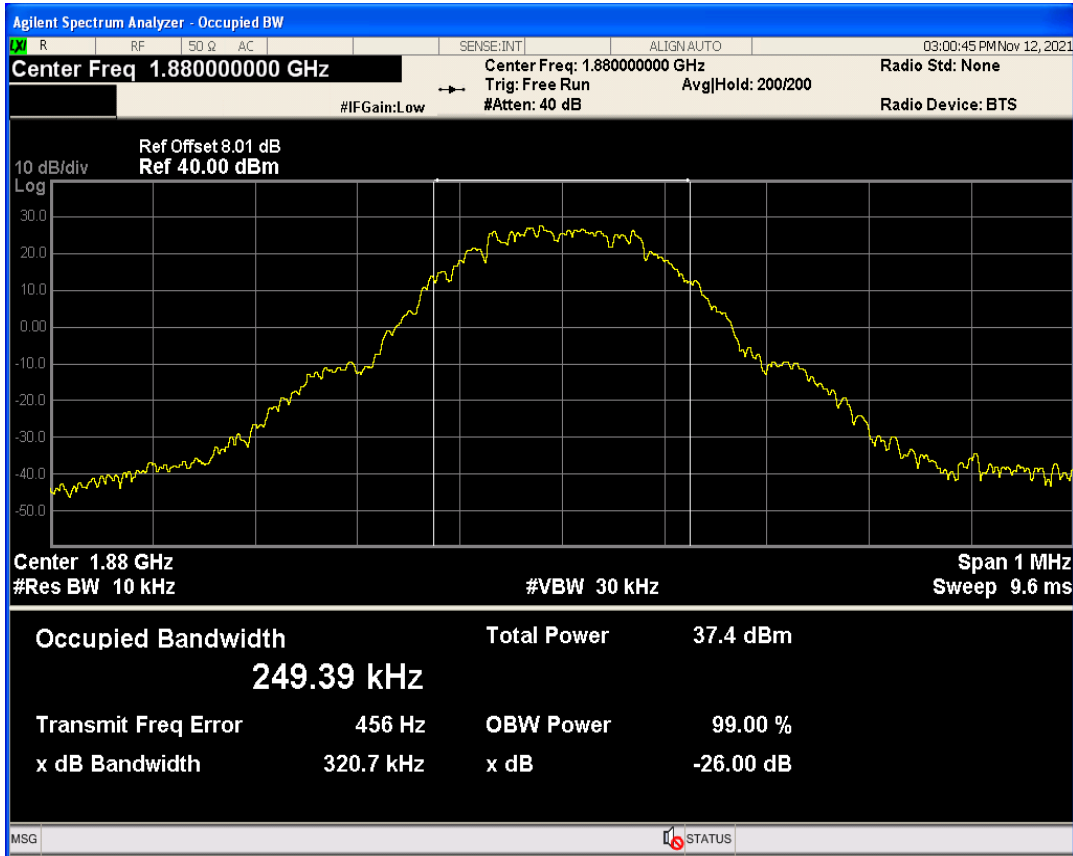
GSM1900 Channel=512



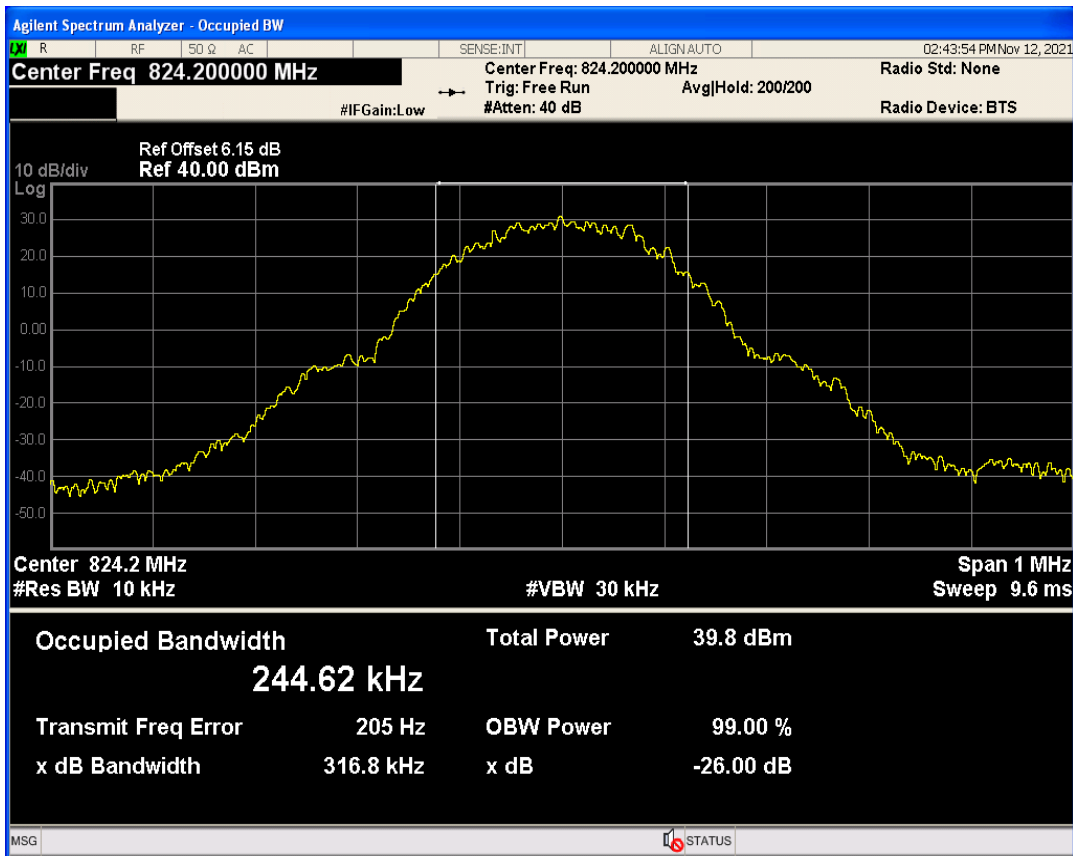
GSM1900 Channel=810



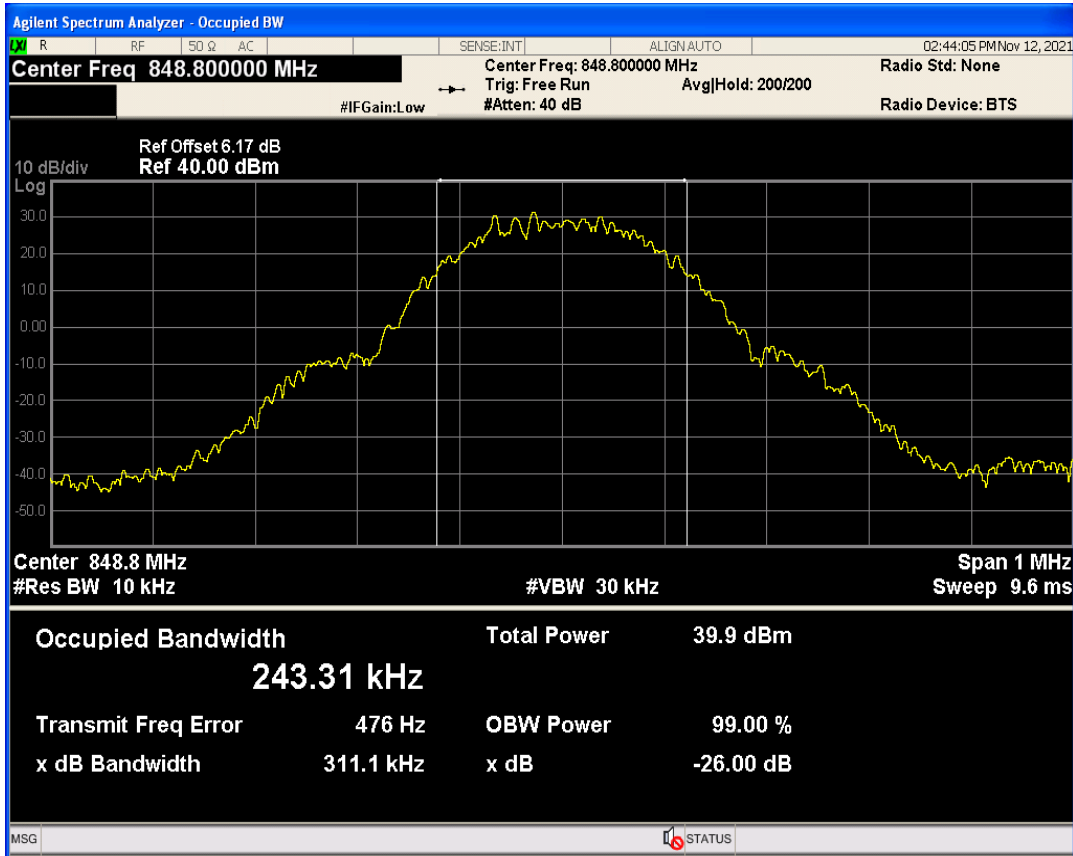
GSM1900 Channel=661



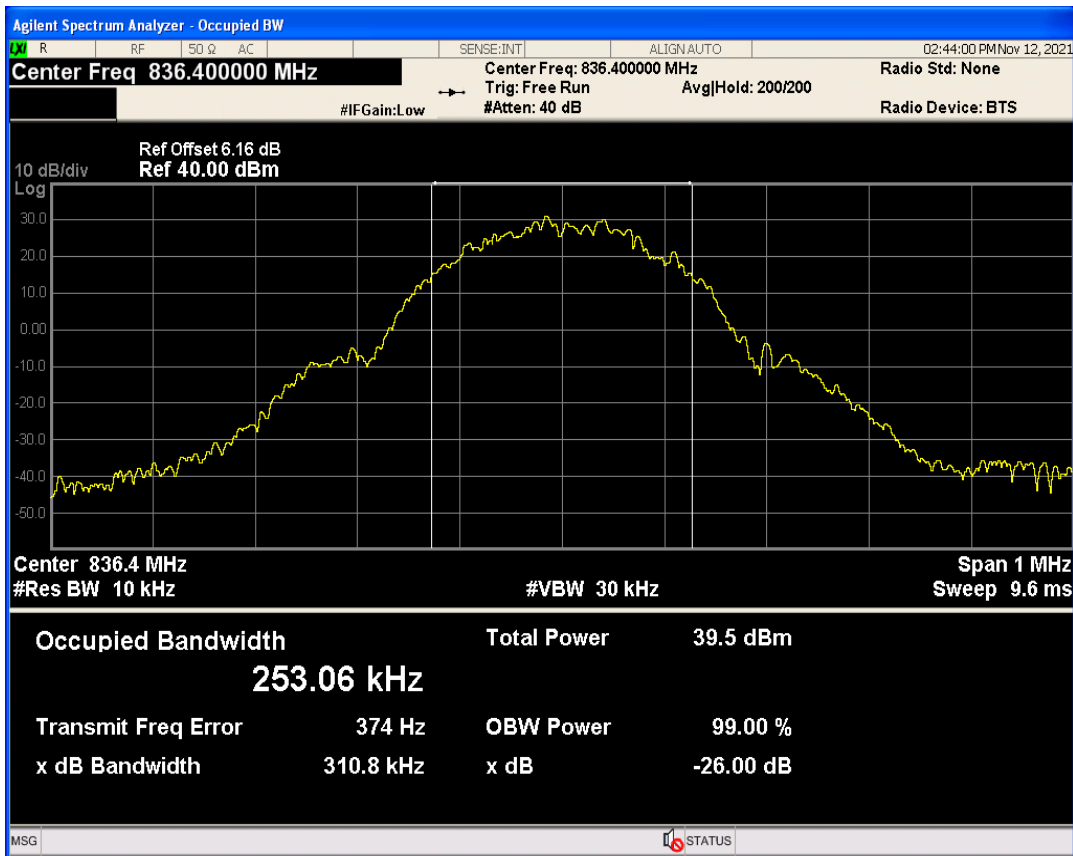
GSM850 Channel=128



GSM850 Channel=251



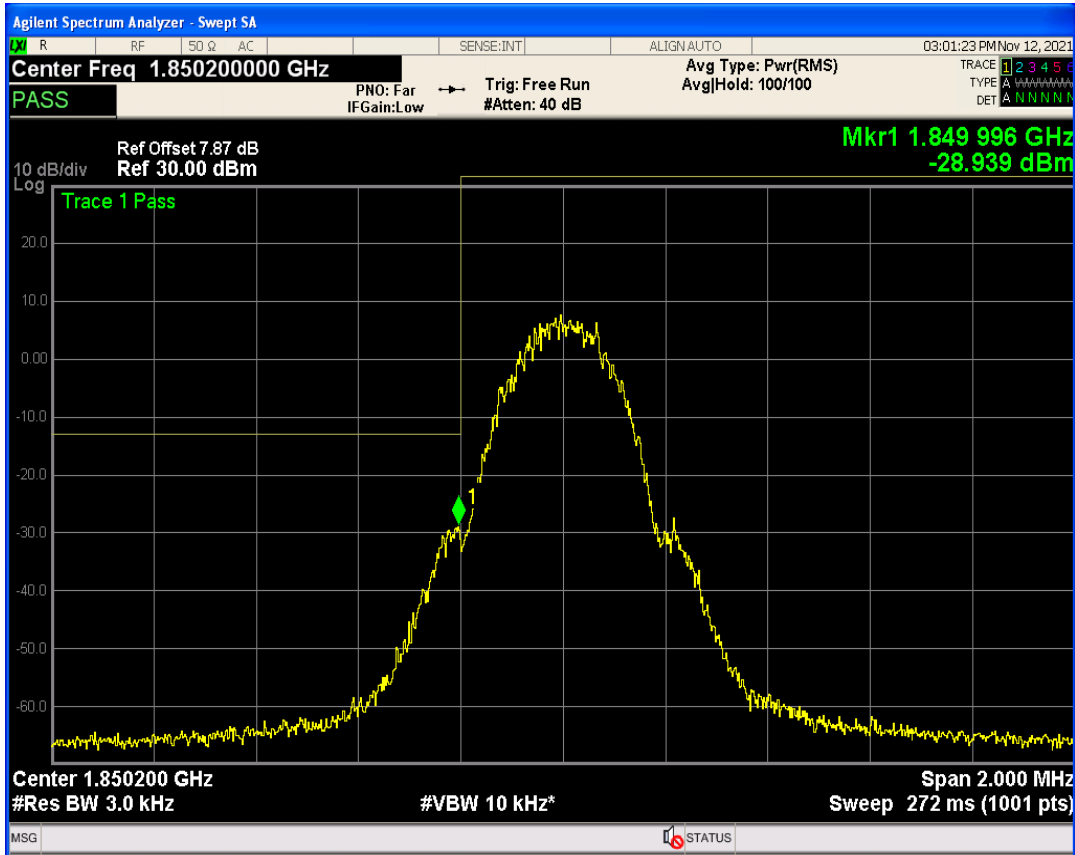
GSM850 Channel=189



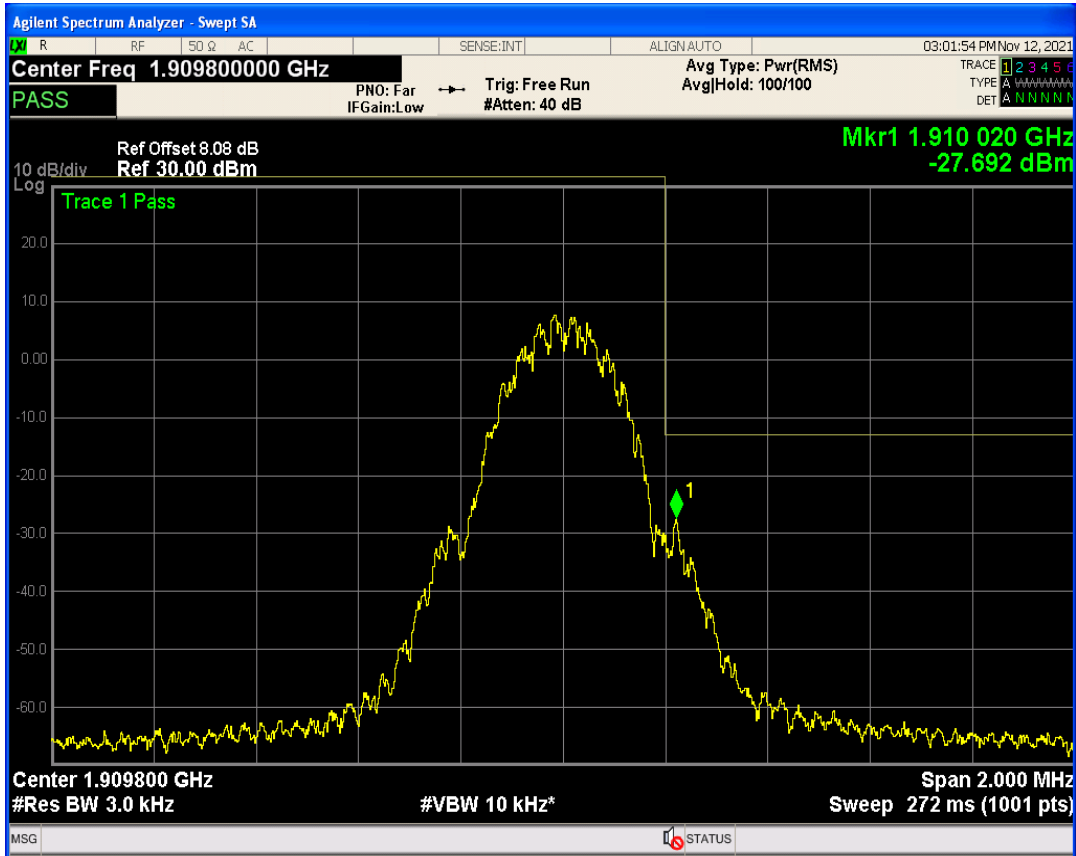
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.93	-13	PASS
GSM1900	810	1909.8	1910.02	-27.69	-13	PASS
GSM850	128	824.2	824.00	-26.74	-13	PASS
GSM850	251	848.8	849.02	-24.74	-13	PASS

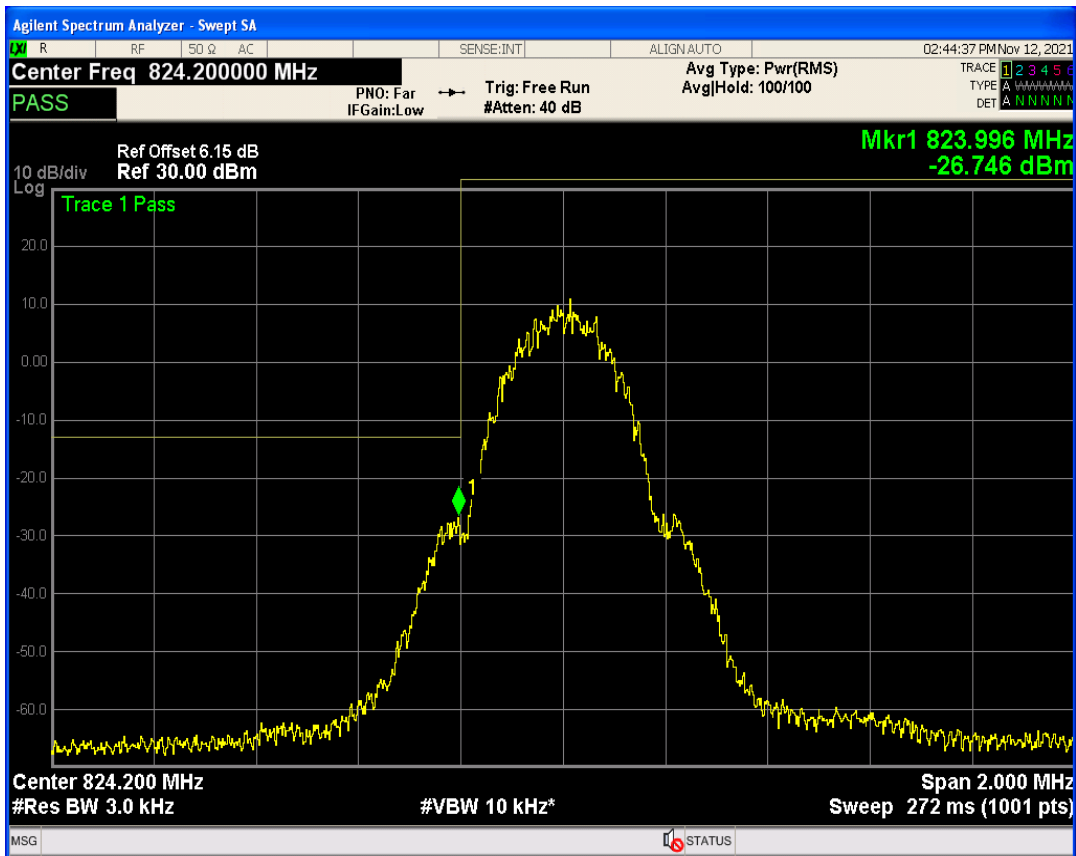
GSM1900 Channel=512



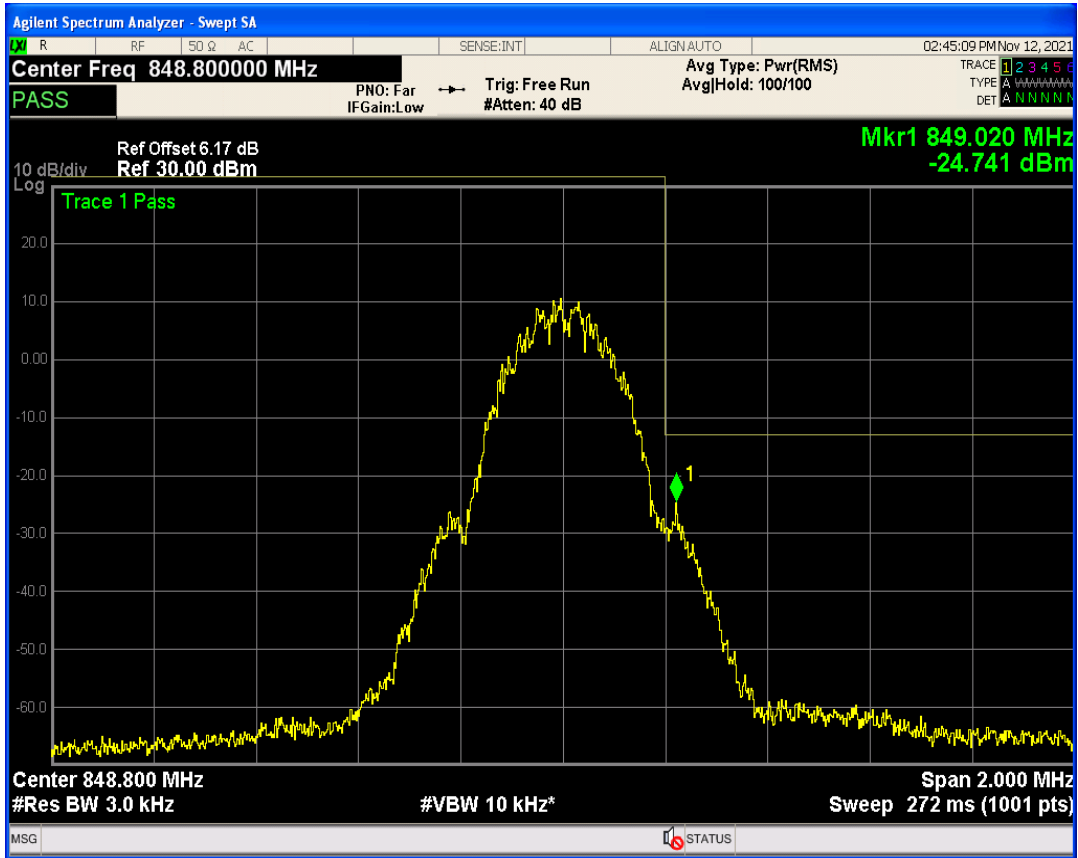
GSM1900 Channel=810



GSM850 Channel=128



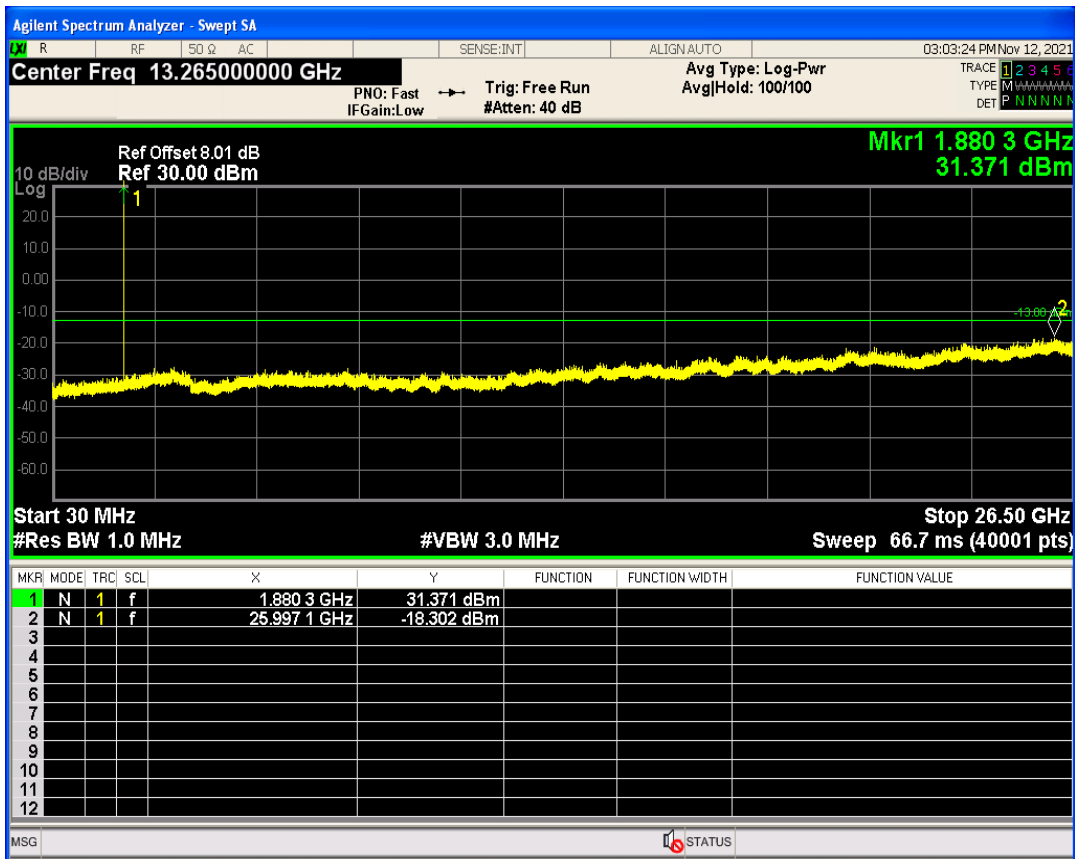
GSM850 Channel=251



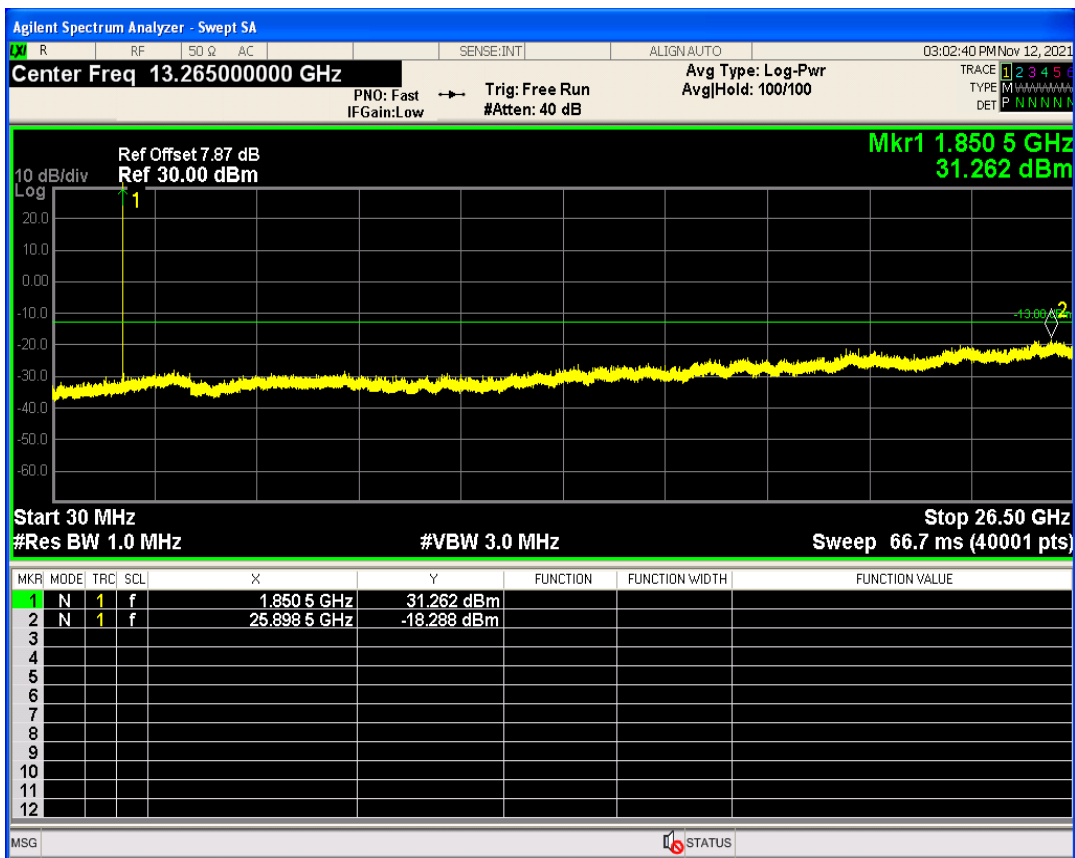
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25898.47	-18.28	-13	PASS
GSM1900	661	1880	25997.07	-18.30	-13	PASS
GSM1900	810	1909.8	26036.11	-17.57	-13	PASS
GSM850	128	824.2	25969.28	-20.12	-13	PASS
GSM850	189	836.4	25549.07	-20.30	-13	PASS
GSM850	251	848.8	26323.97	-20.42	-13	PASS

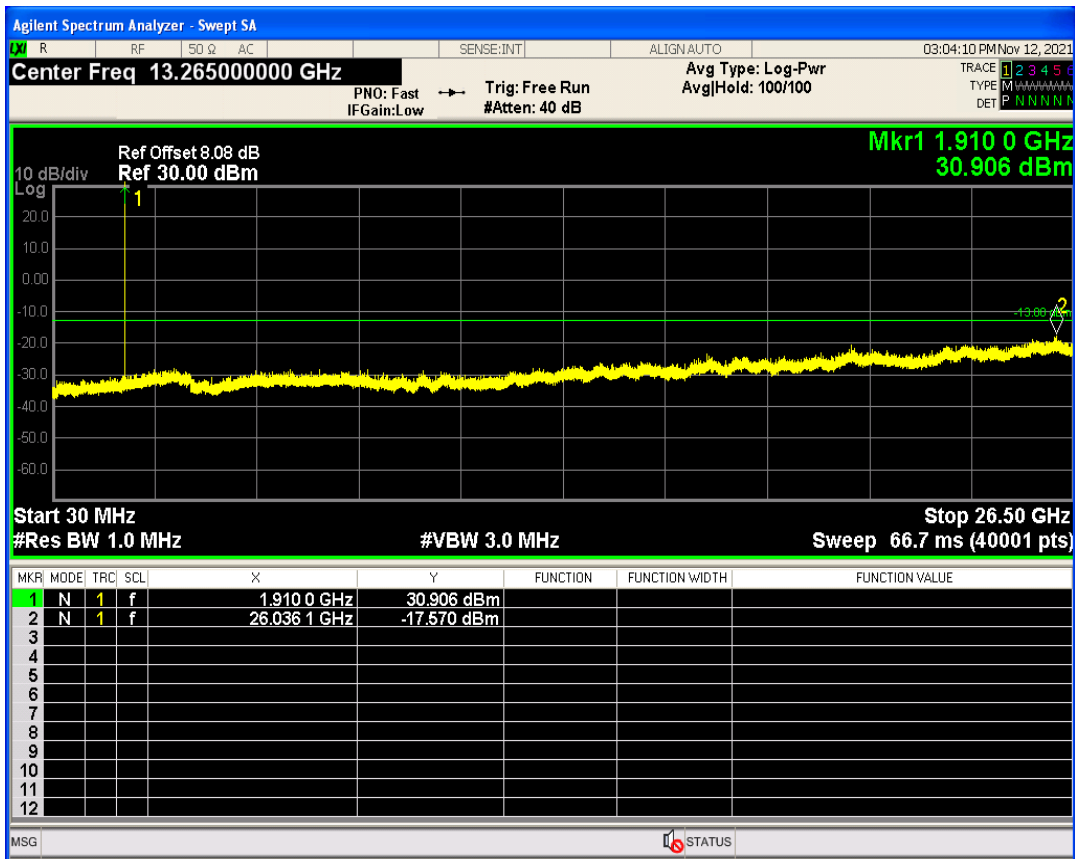
GSM1900 Channel=661



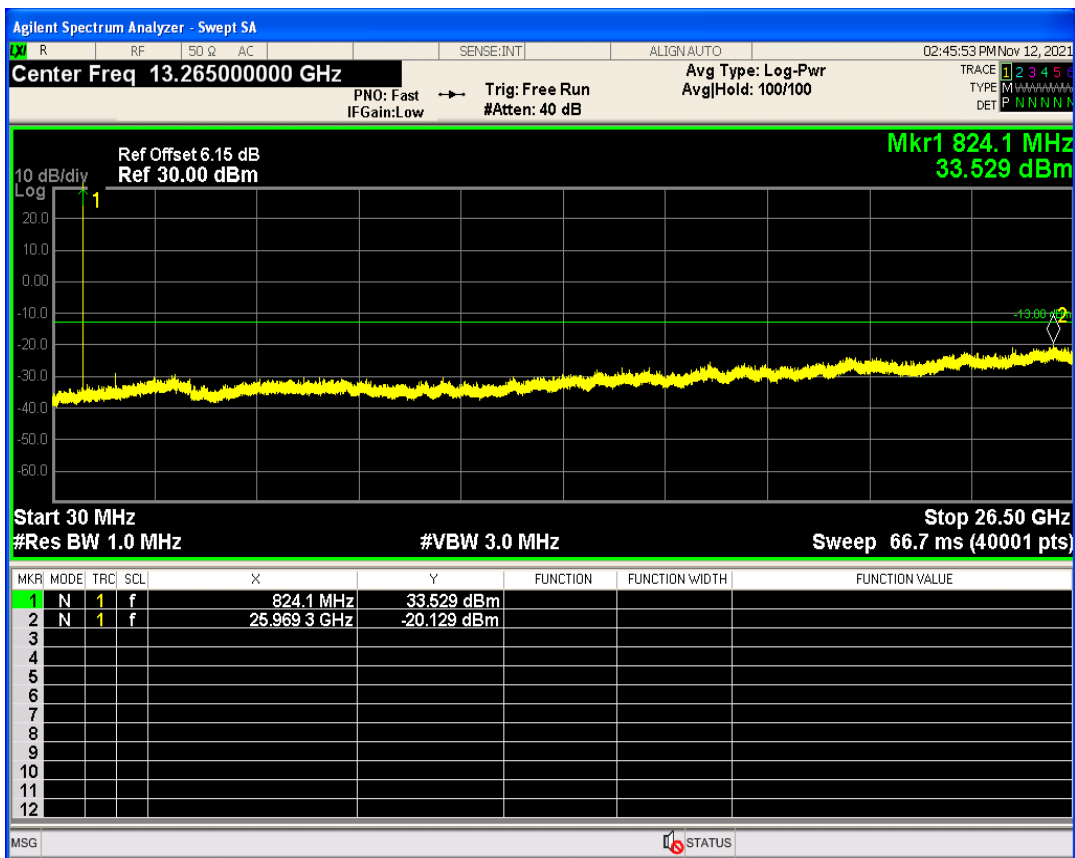
GSM1900 Channel=512



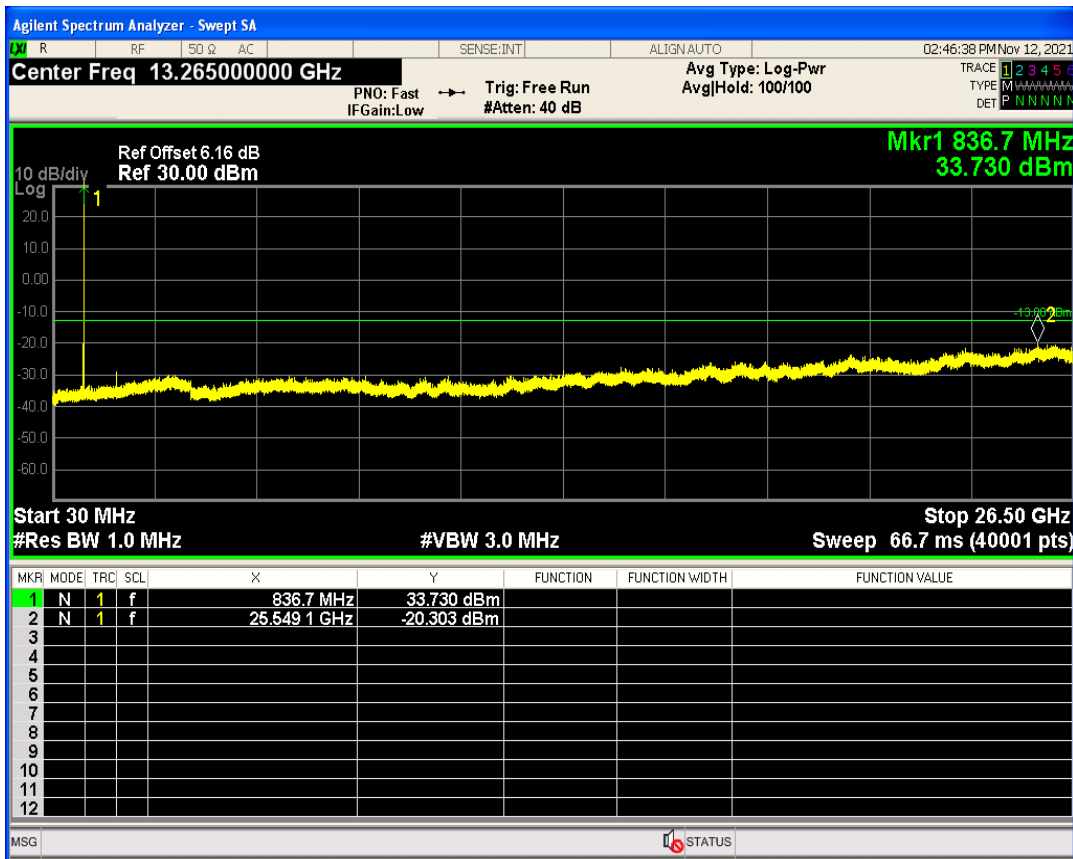
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

