

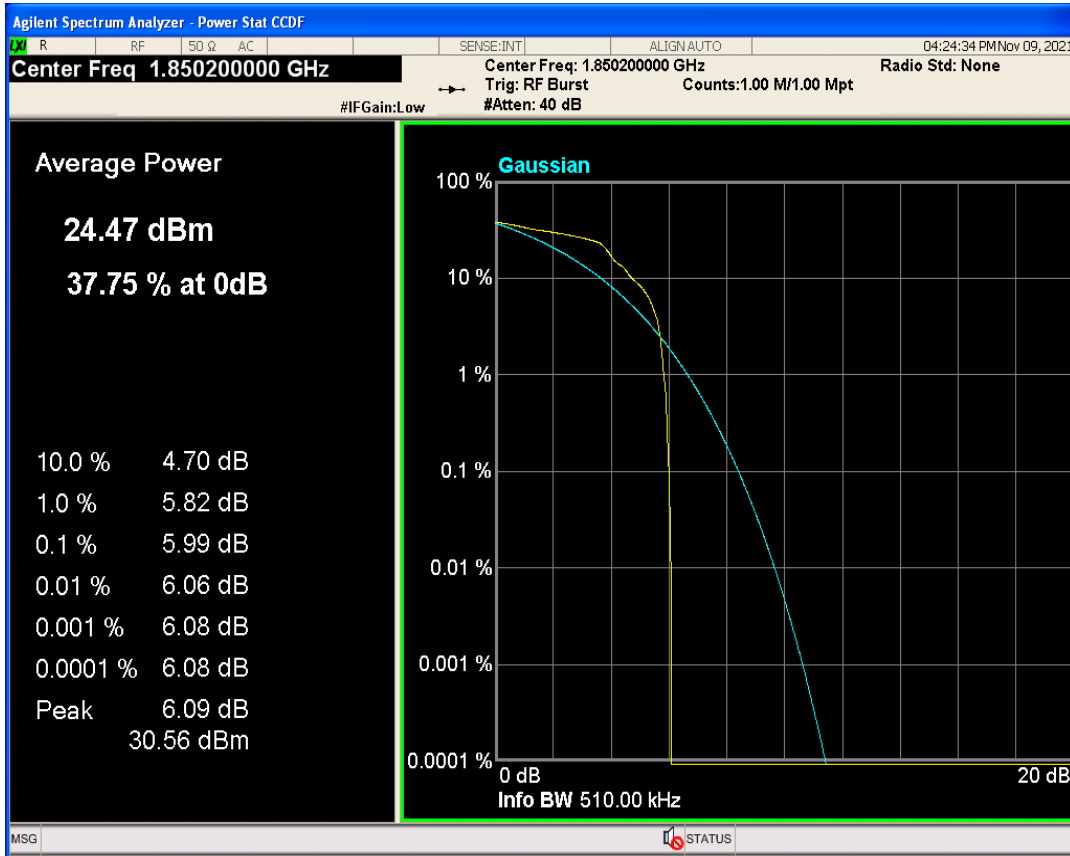
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	high Limit (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.43	37	PASS
EGPRS1900 1 Slot	661	1880	26.37	37	PASS
EGPRS1900 1 Slot	810	1909.8	26.70	37	PASS
EGPRS1900 2 Slot	512	1850.2	25.53	37	PASS
EGPRS1900 2 Slot	661	1880	25.14	37	PASS
EGPRS1900 2 Slot	810	1909.8	25.76	37	PASS
EGPRS1900 3 Slot	512	1850.2	23.10	37	PASS
EGPRS1900 3 Slot	661	1880	23.58	37	PASS
EGPRS1900 3 Slot	810	1909.8	23.66	37	PASS
EGPRS1900 4 Slot	512	1850.2	22.16	37	PASS
EGPRS1900 4 Slot	661	1880	21.93	37	PASS
EGPRS1900 4 Slot	810	1909.8	22.30	37	PASS
EGPRS850 1 Slot	128	824.2	27.25	37	PASS
EGPRS850 1 Slot	189	836.4	27.06	37	PASS
EGPRS850 1 Slot	251	848.8	27.05	37	PASS
EGPRS850 2 Slot	128	824.2	25.83	37	PASS
EGPRS850 2 Slot	189	836.4	26.10	37	PASS
EGPRS850 2 Slot	251	848.8	26.09	37	PASS
EGPRS850 3 Slot	128	824.2	23.46	37	PASS
EGPRS850 3 Slot	189	836.4	23.75	37	PASS
EGPRS850 3 Slot	251	848.8	23.62	37	PASS
EGPRS850 4 Slot	128	824.2	22.63	37	PASS
EGPRS850 4 Slot	189	836.4	22.28	37	PASS
EGPRS850 4 Slot	251	848.8	22.55	37	PASS

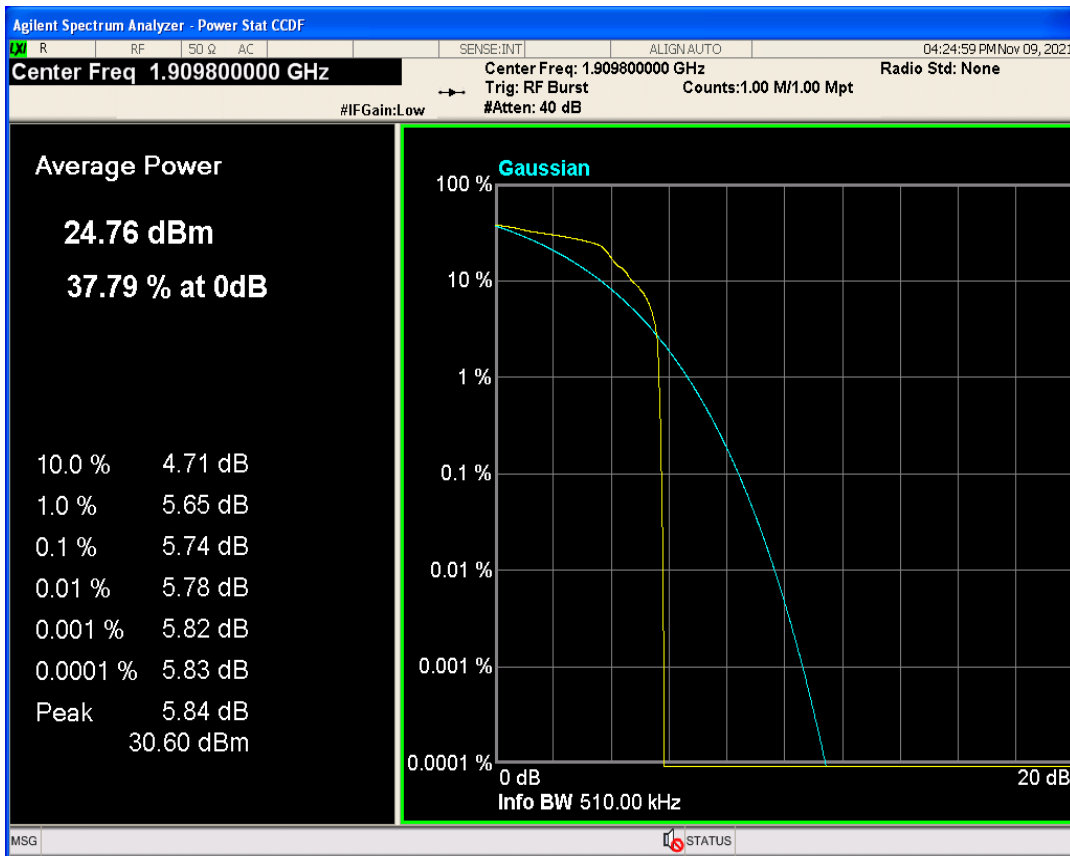
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.990729167	13.00	PASS
EGPRS1900	661	1880	5.915	13.00	PASS
EGPRS1900	810	1909.8	5.737028302	13.00	PASS
EGPRS850	128	824.2	8.158224852	13.00	PASS
EGPRS850	189	836.4	8.10188716	13.00	PASS
EGPRS850	251	848.8	8.348700787	13.00	PASS

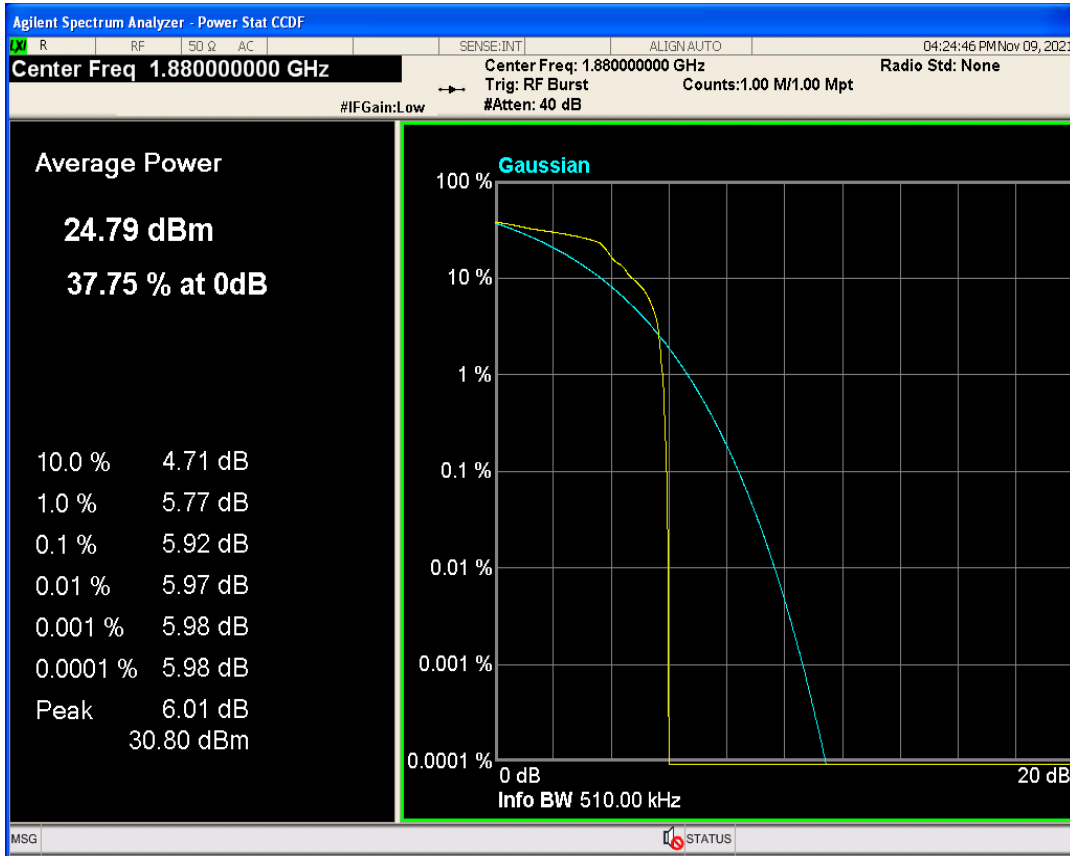
EGPRS1900 Channel=512



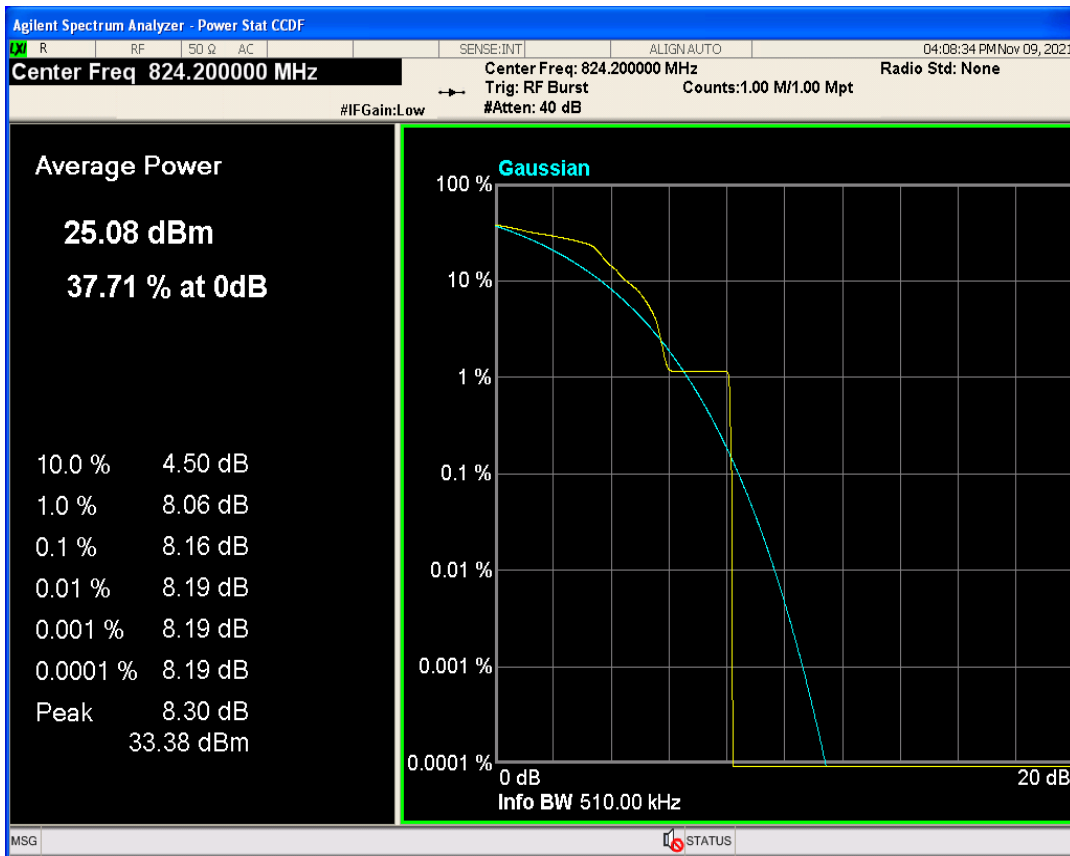
EGPRS1900 Channel=810



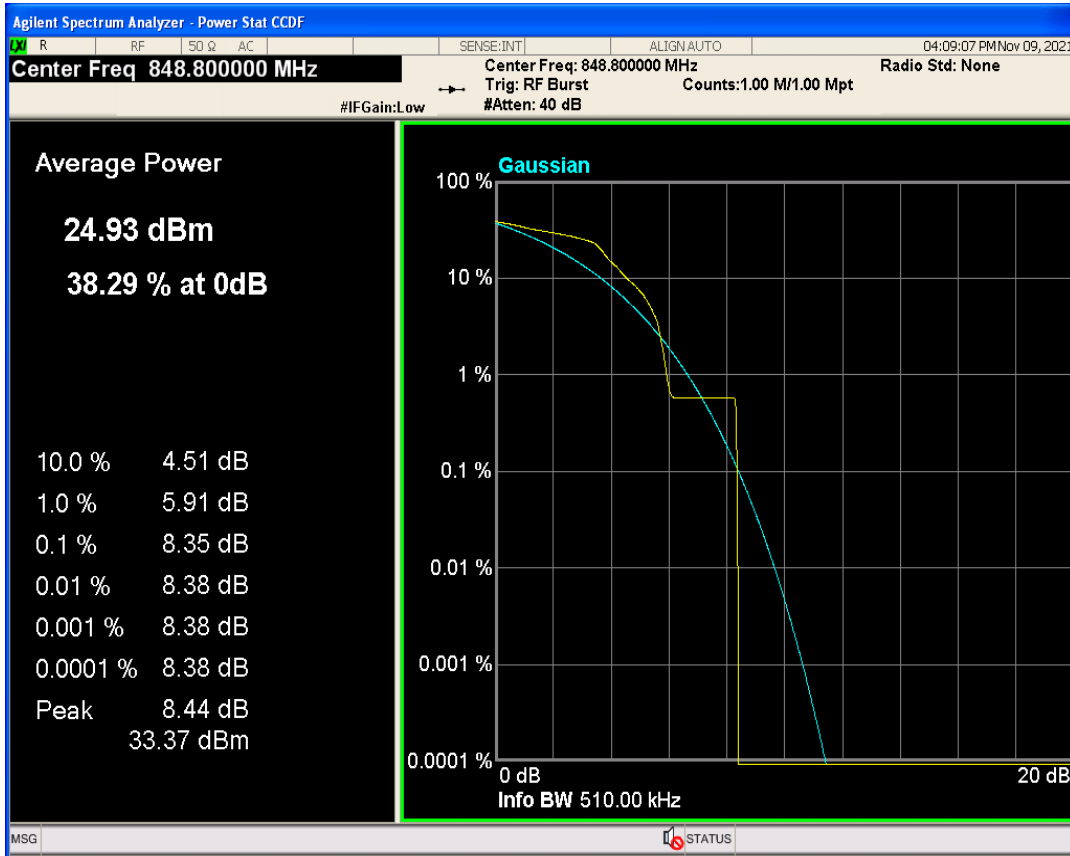
EGPRS1900 Channel=661



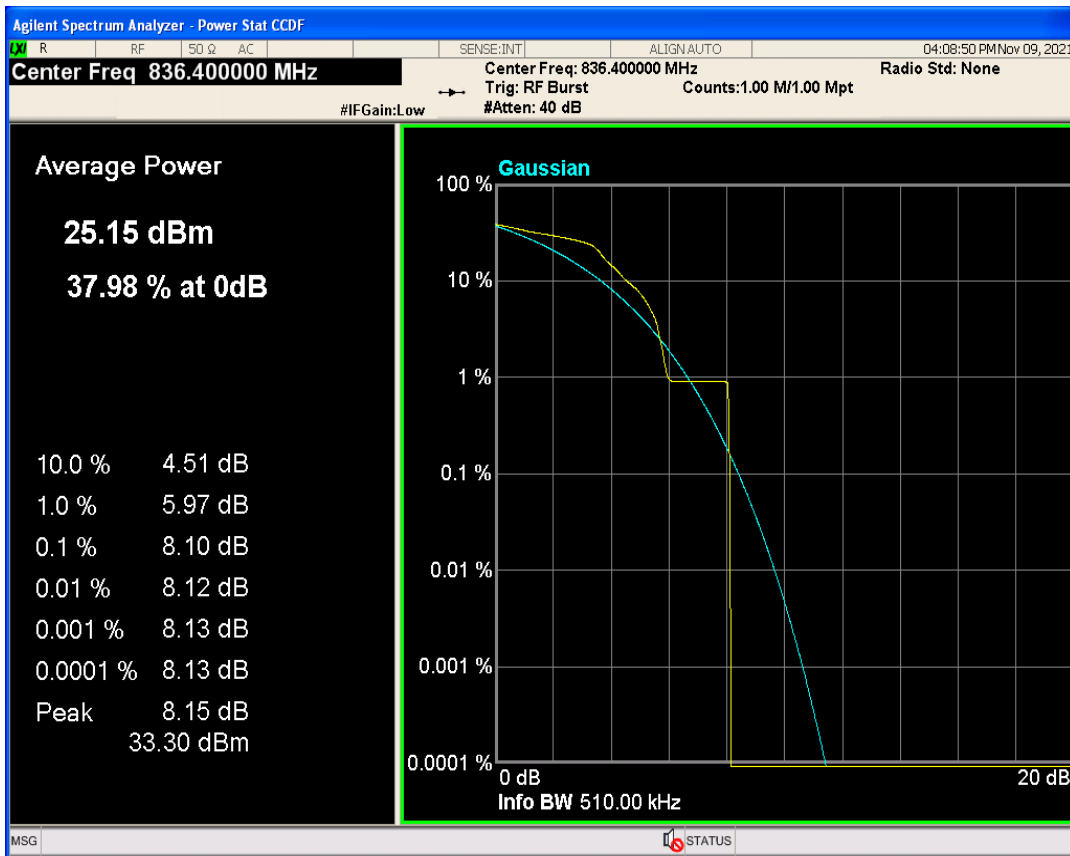
EGPRS850 Channel=128



EGPRS850 Channel=251



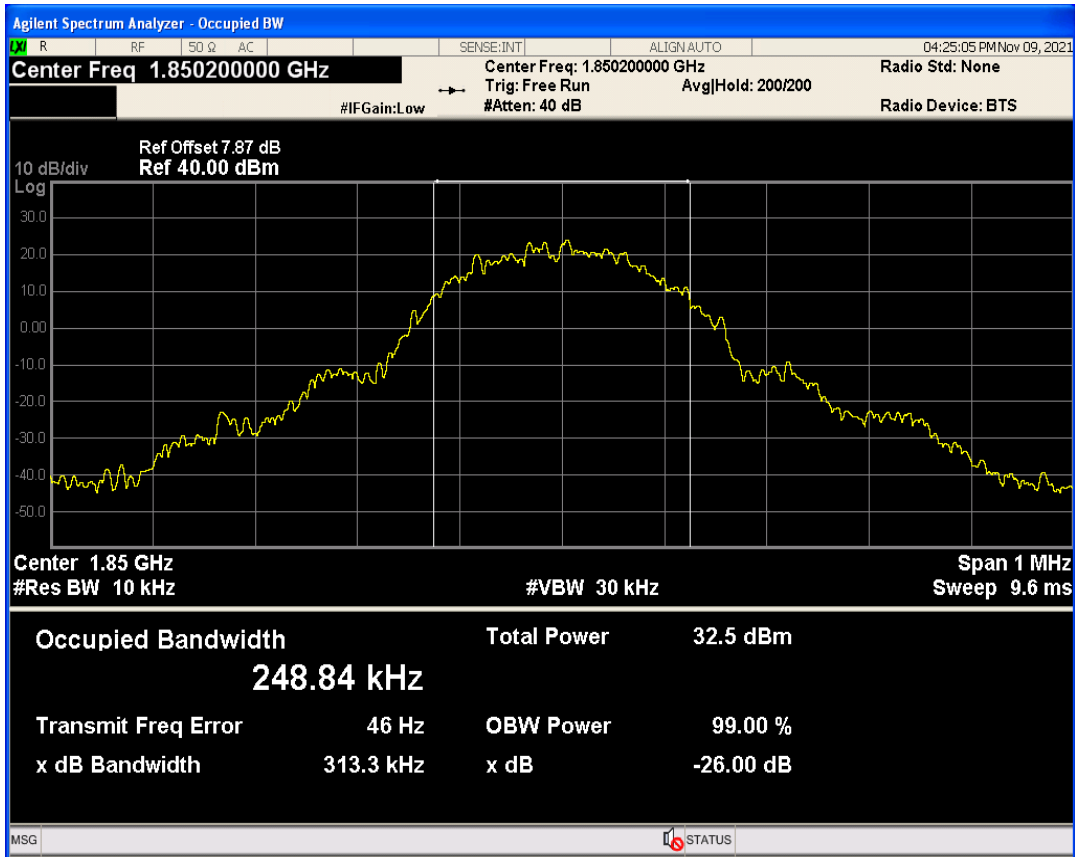
EGPRS850 Channel=189



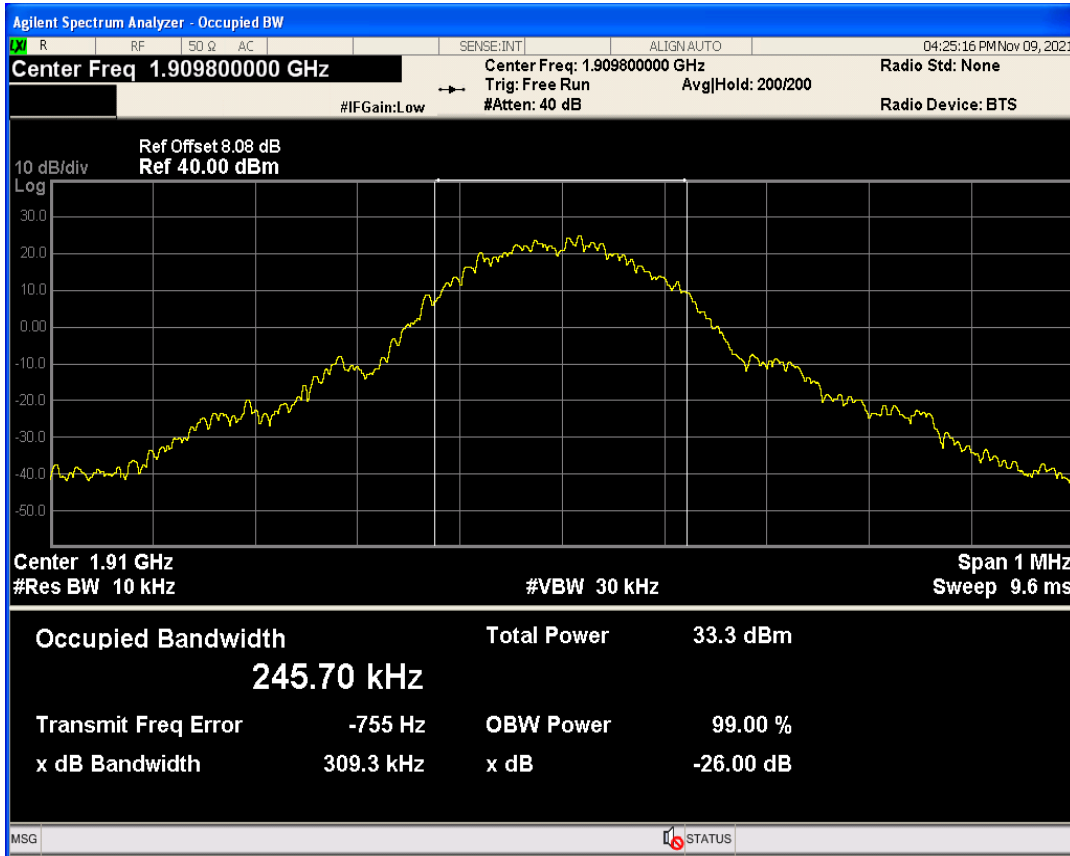
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	248.844	313.320	PASS
EGPRS1900	661	1880	238.506	309.076	PASS
EGPRS1900	810	1909.8	245.700	309.283	PASS
EGPRS850	128	824.2	240.000	306.854	PASS
EGPRS850	189	836.4	248.238	302.402	PASS
EGPRS850	251	848.8	246.836	306.380	PASS

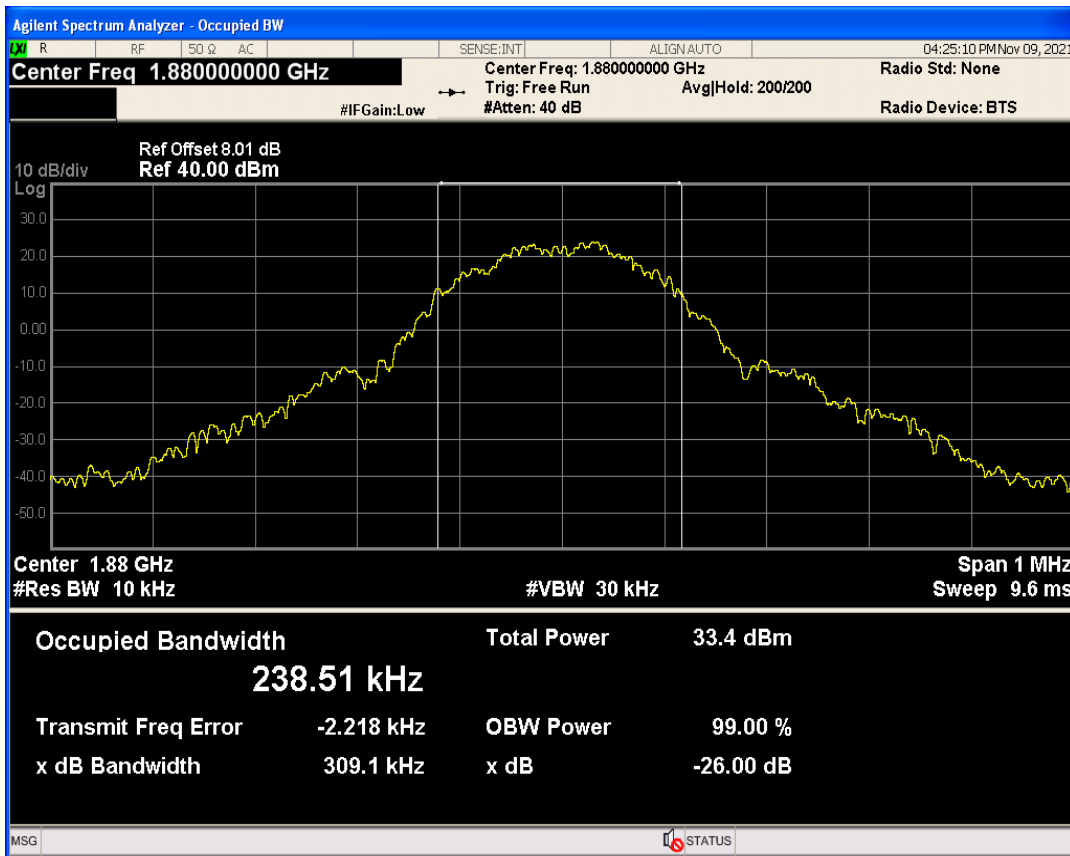
EGPRS1900 Channel=512



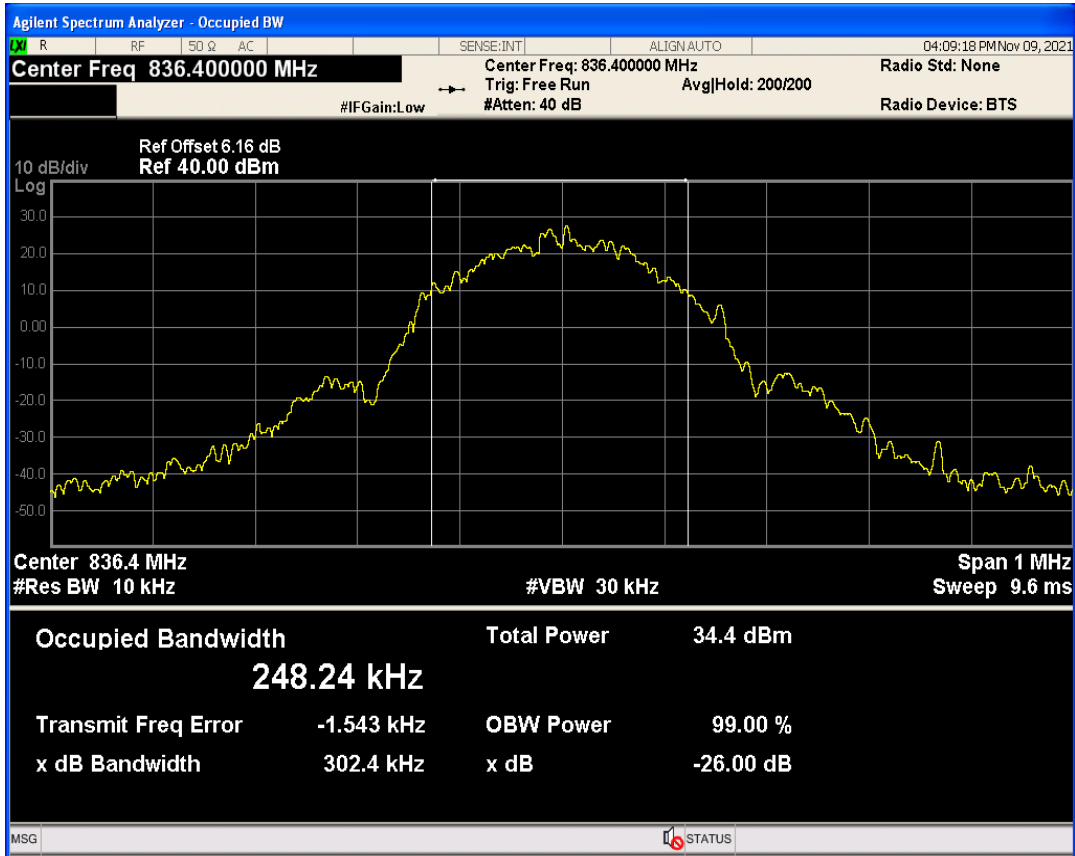
EGPRS1900 Channel=810



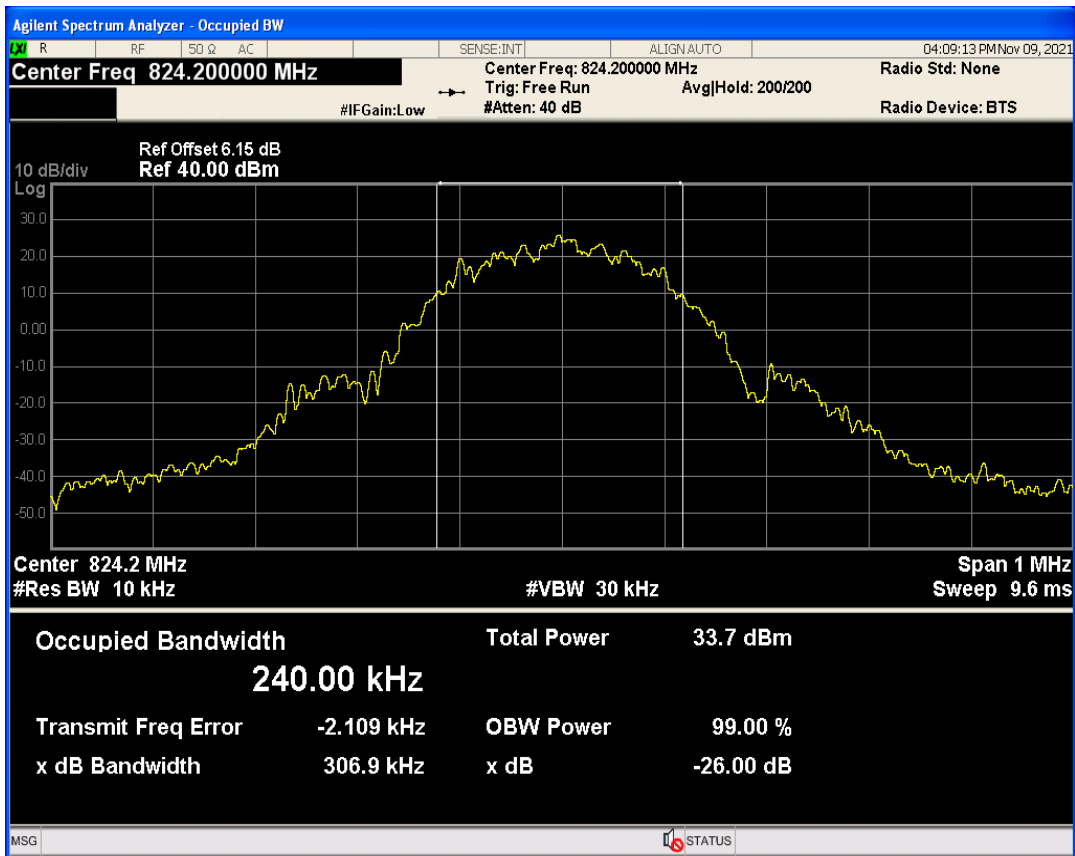
EGPRS1900 Channel=661



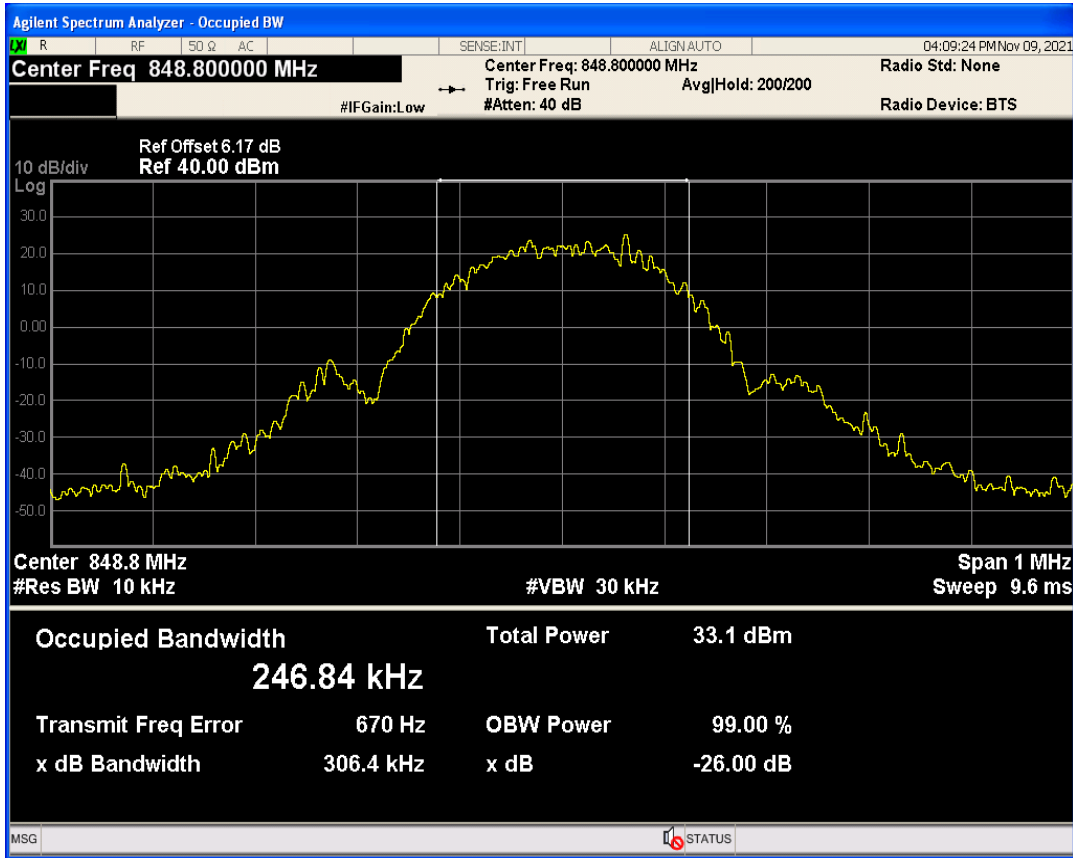
EGPRS850 Channel=189



EGPRS850 Channel=128



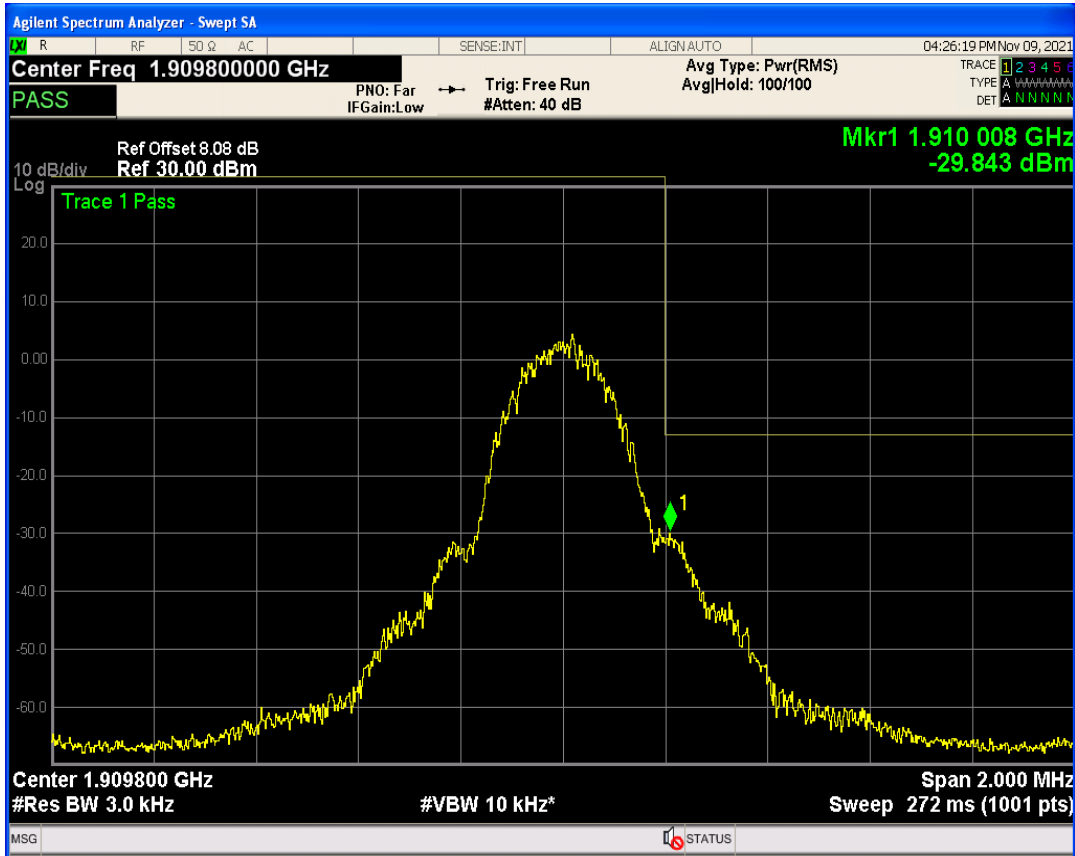
EGPRS850 Channel=251



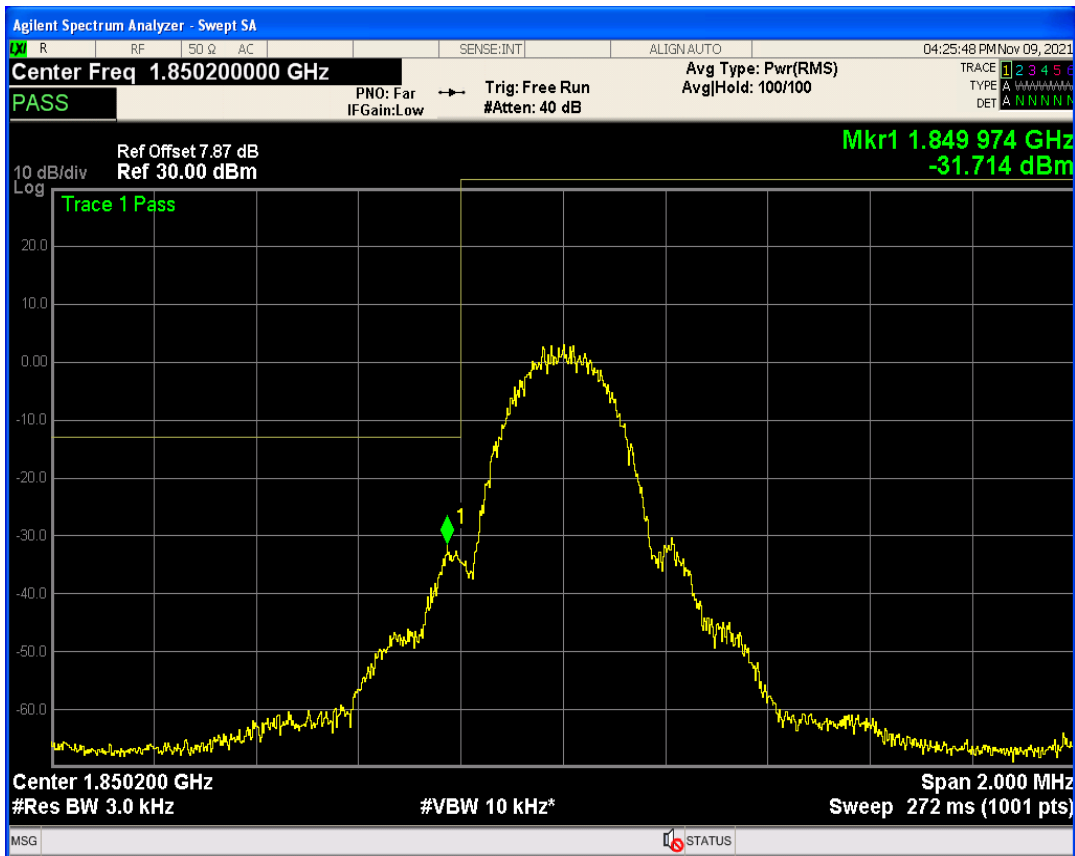
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-31.71	-13	PASS
EGPRS1900	810	1909.8	1910.01	-29.84	-13	PASS
EGPRS850	128	824.2	823.98	-33.34	-13	PASS
EGPRS850	251	848.8	849.00	-32.02	-13	PASS

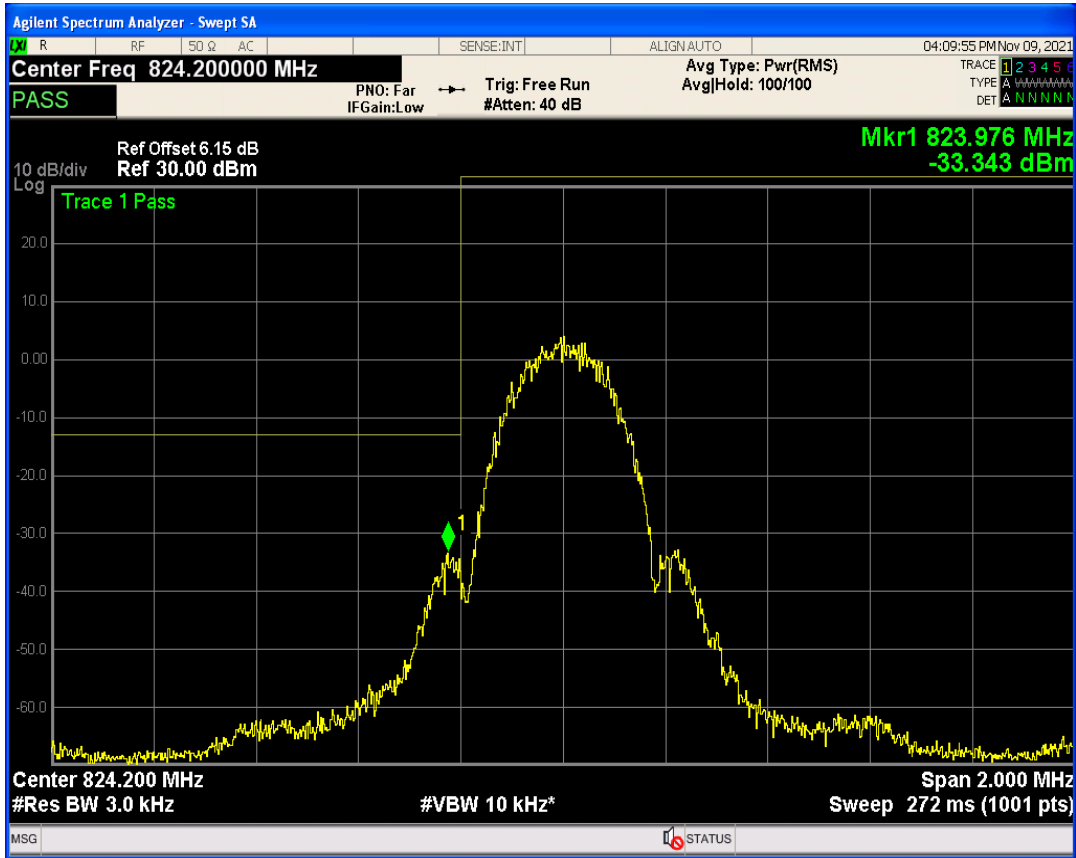
EGPRS1900 Channel=810



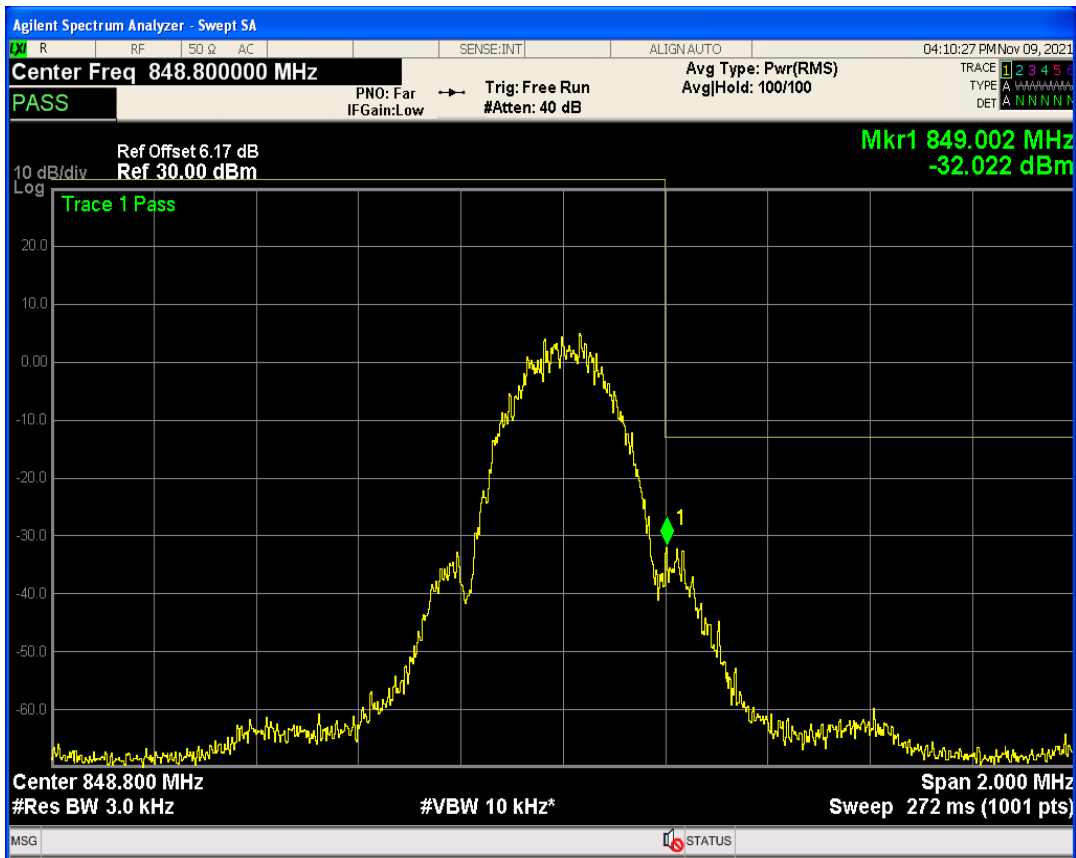
EGPRS1900 Channel=512



EGPRS850 Channel=128



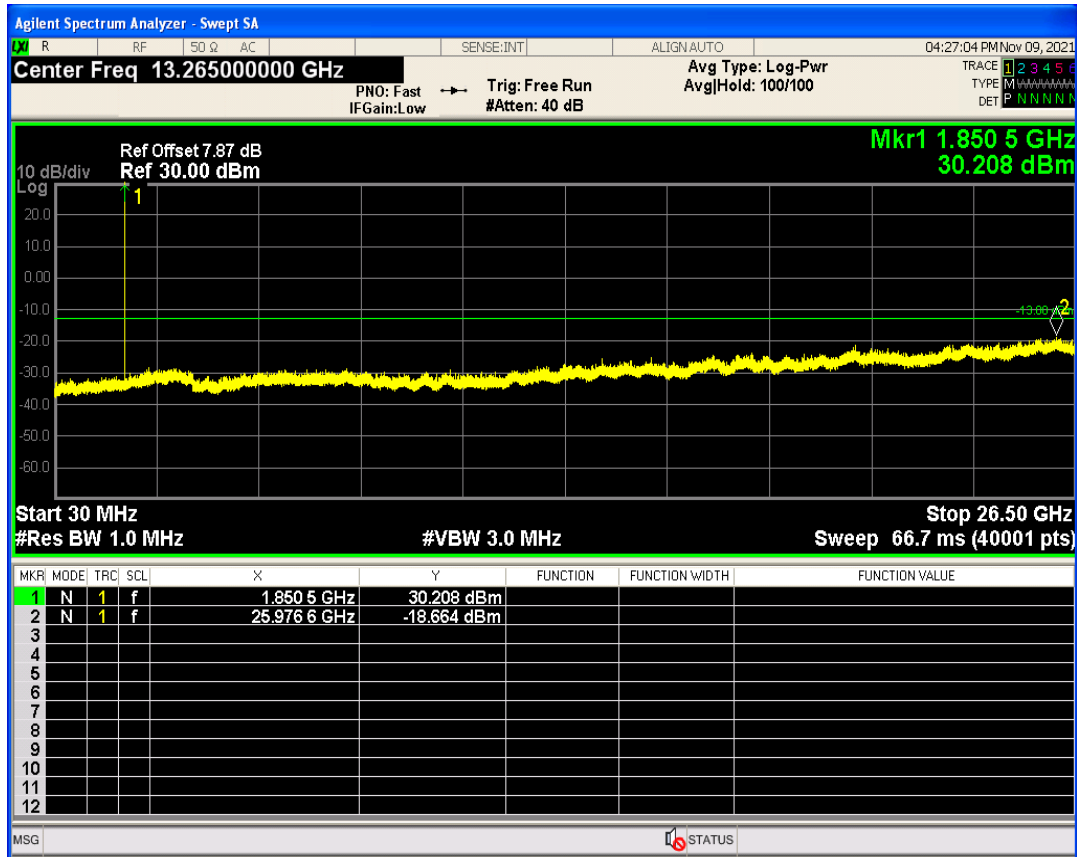
EGPRS850 Channel=251



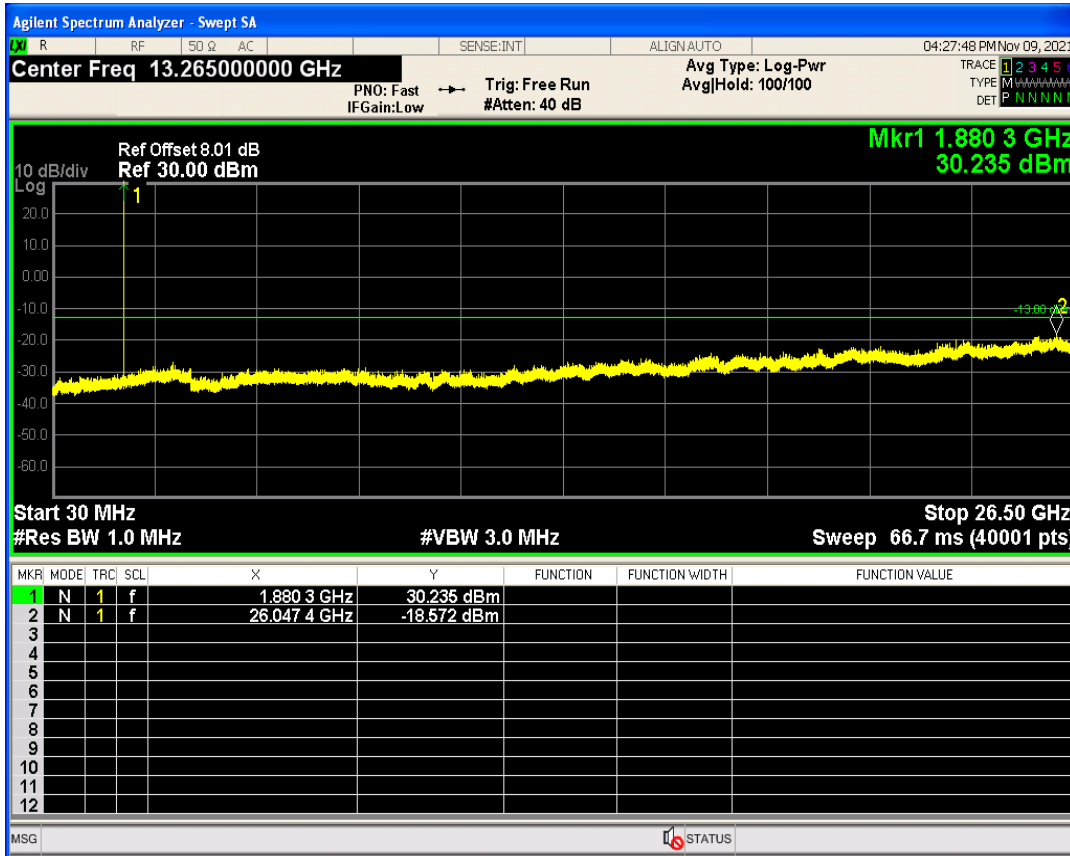
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25976.56	-18.66	-13	PASS
EGPRS1900	661	1880	26047.36	-18.57	-13	PASS
EGPRS1900	810	1909.8	26037.44	-17.09	-13	PASS
EGPRS850	128	824.2	25979.20	-20.62	-13	PASS
EGPRS850	189	836.4	25985.16	-19.93	-13	PASS
EGPRS850	251	848.8	25993.10	-20.37	-13	PASS

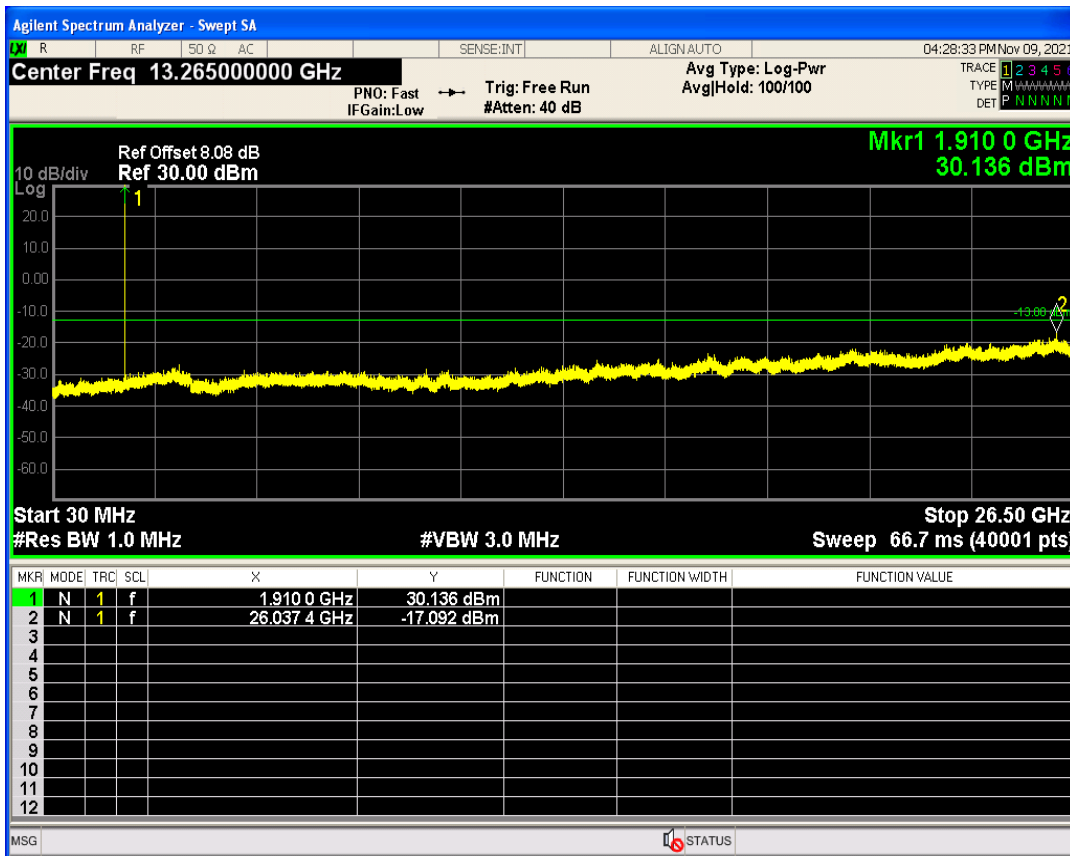
EGPRS1900 Channel=512



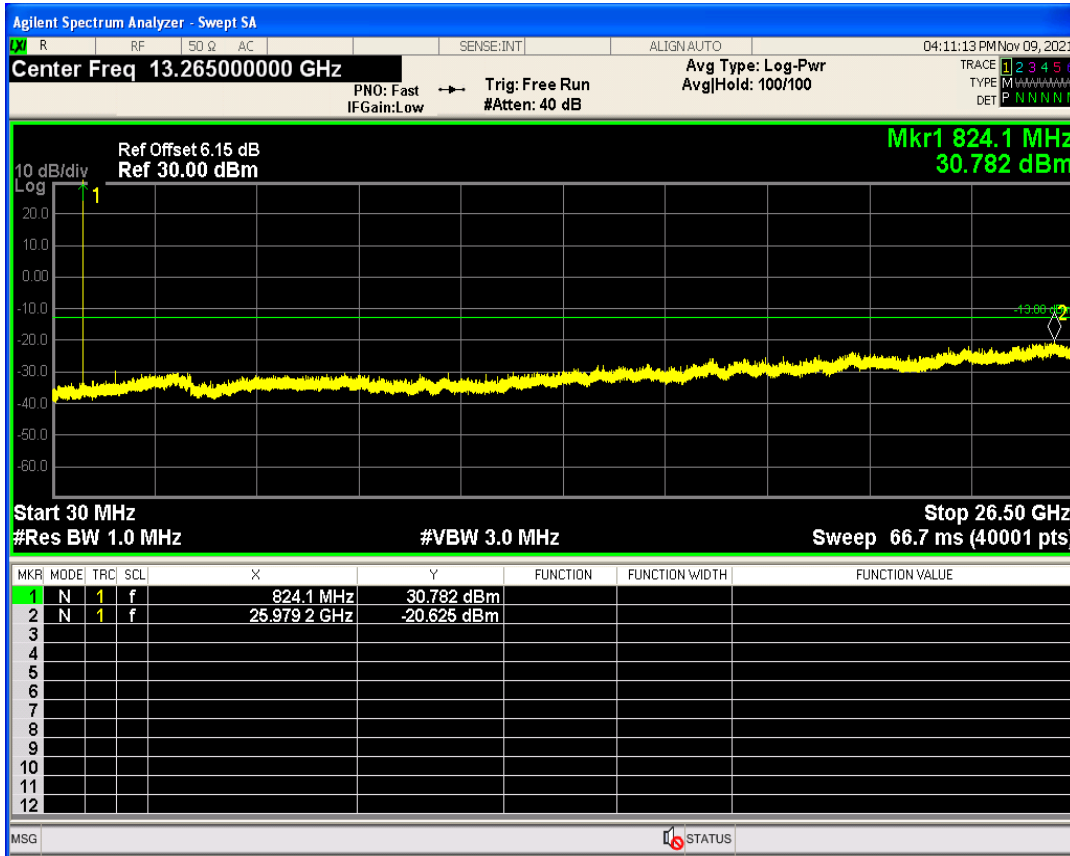
EGPRS1900 Channel=661



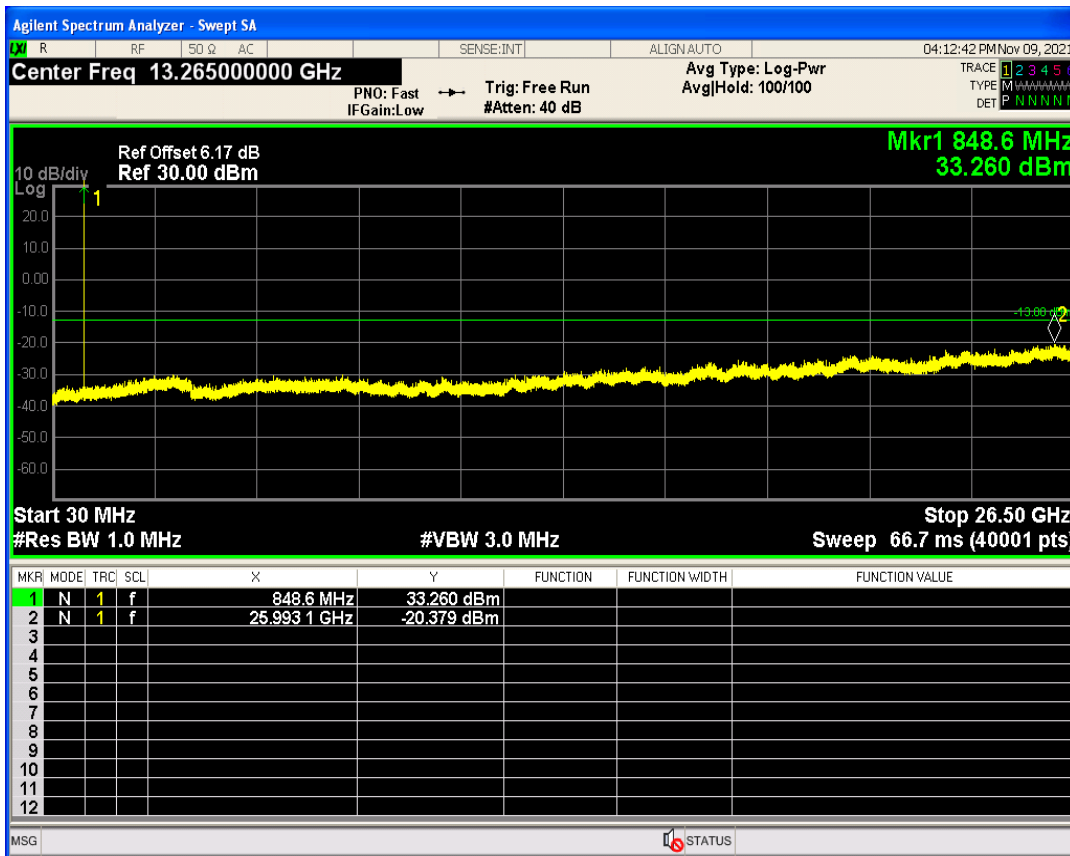
EGPRS1900 Channel=810



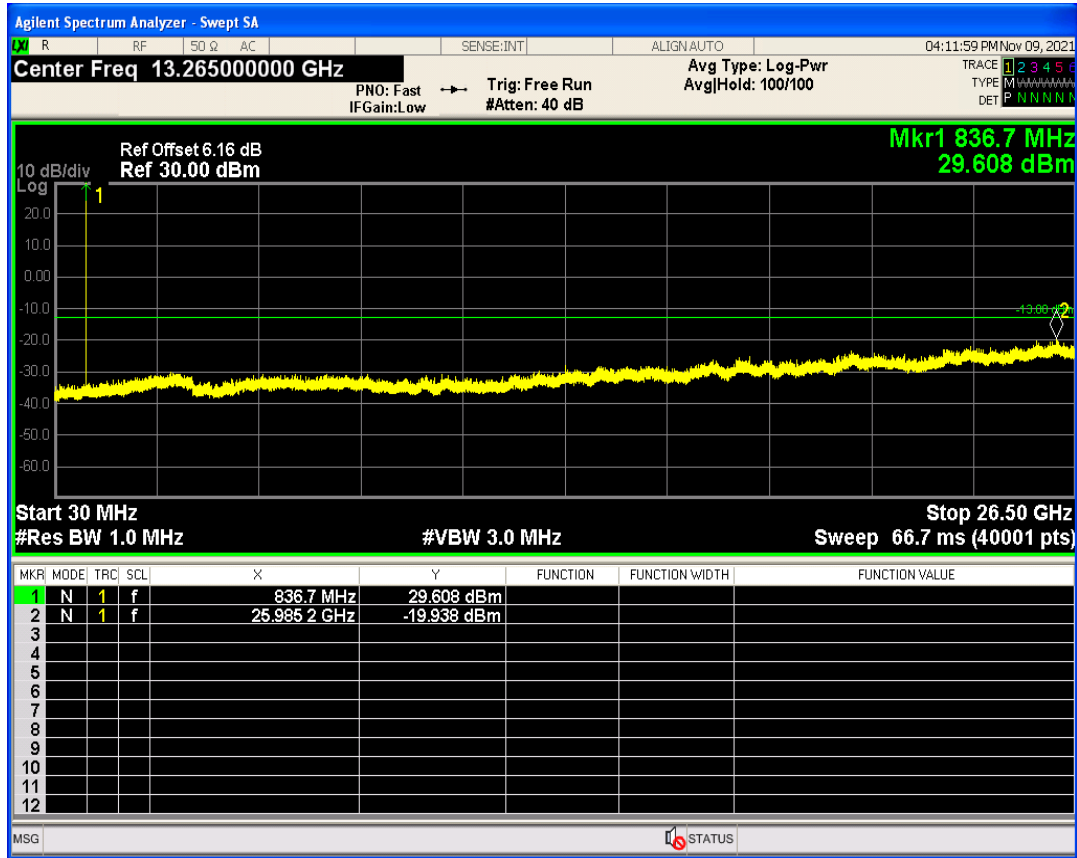
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189



07 Conducted output power

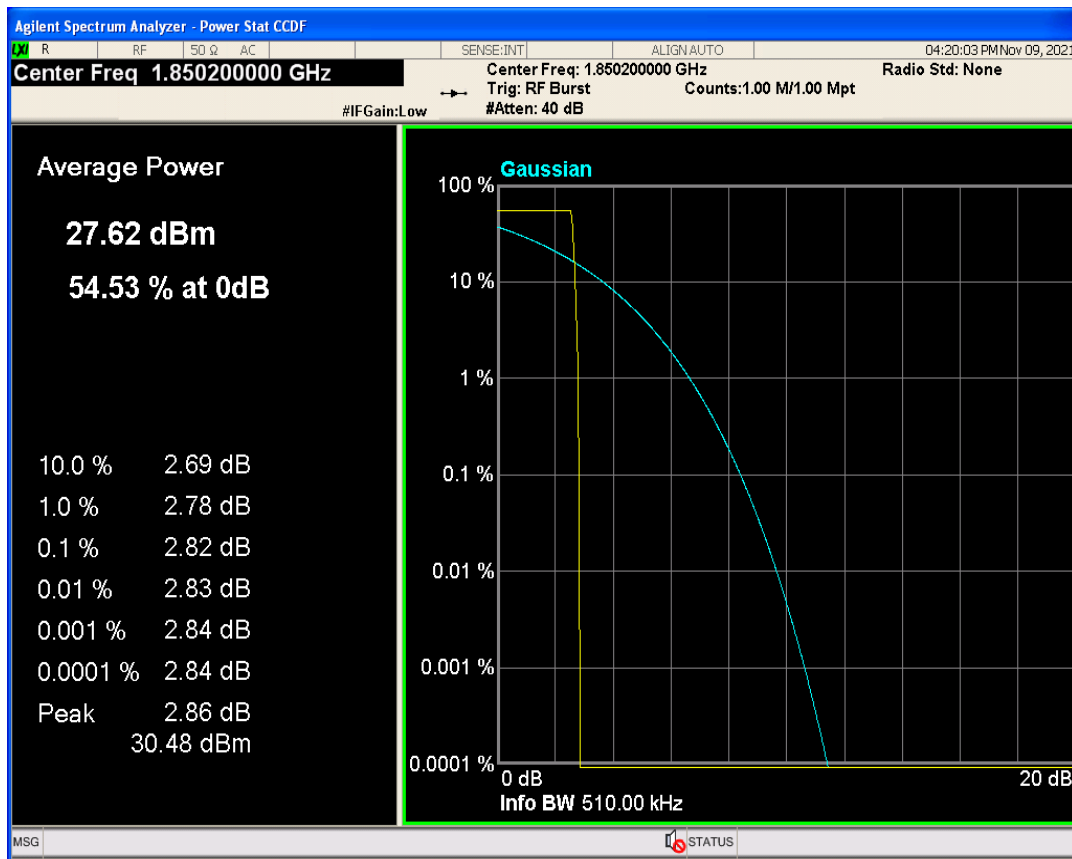
Band	Channel	Frequency (MHz)	Power (dBm)	high Limit (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.79	37	PASS
GPRS1900 1 Slot	661	1880	29.86	37	PASS
GPRS1900 1 Slot	810	1909.8	29.86	37	PASS
GPRS1900 2 Slot	512	1850.2	28.97	37	PASS
GPRS1900 2 Slot	661	1880	28.99	37	PASS
GPRS1900 2 Slot	810	1909.8	29.02	37	PASS
GPRS1900 3 Slot	512	1850.2	27.03	37	PASS
GPRS1900 3 Slot	661	1880	27.09	37	PASS
GPRS1900 3 Slot	810	1909.8	27.03	37	PASS
GPRS1900 4 Slot	512	1850.2	25.74	37	PASS
GPRS1900 4 Slot	661	1880	25.73	37	PASS
GPRS1900 4 Slot	810	1909.8	25.83	37	PASS
GPRS850 1 Slot	128	824.2	32.80	37	PASS
GPRS850 1 Slot	189	836.4	32.90	37	PASS
GPRS850 1 Slot	251	848.8	32.92	37	PASS
GPRS850 2 Slot	128	824.2	32.05	37	PASS
GPRS850 2 Slot	189	836.4	32.11	37	PASS
GPRS850 2 Slot	251	848.8	32.17	37	PASS
GPRS850 3 Slot	128	824.2	30.16	37	PASS
GPRS850 3 Slot	189	836.4	30.10	37	PASS
GPRS850 3 Slot	251	848.8	30.29	37	PASS

GPRS850 4 Slot	128	824.2	28.85	37	PASS
GPRS850 4 Slot	189	836.4	28.85	37	PASS
GPRS850 4 Slot	251	848.8	29.01	37	PASS

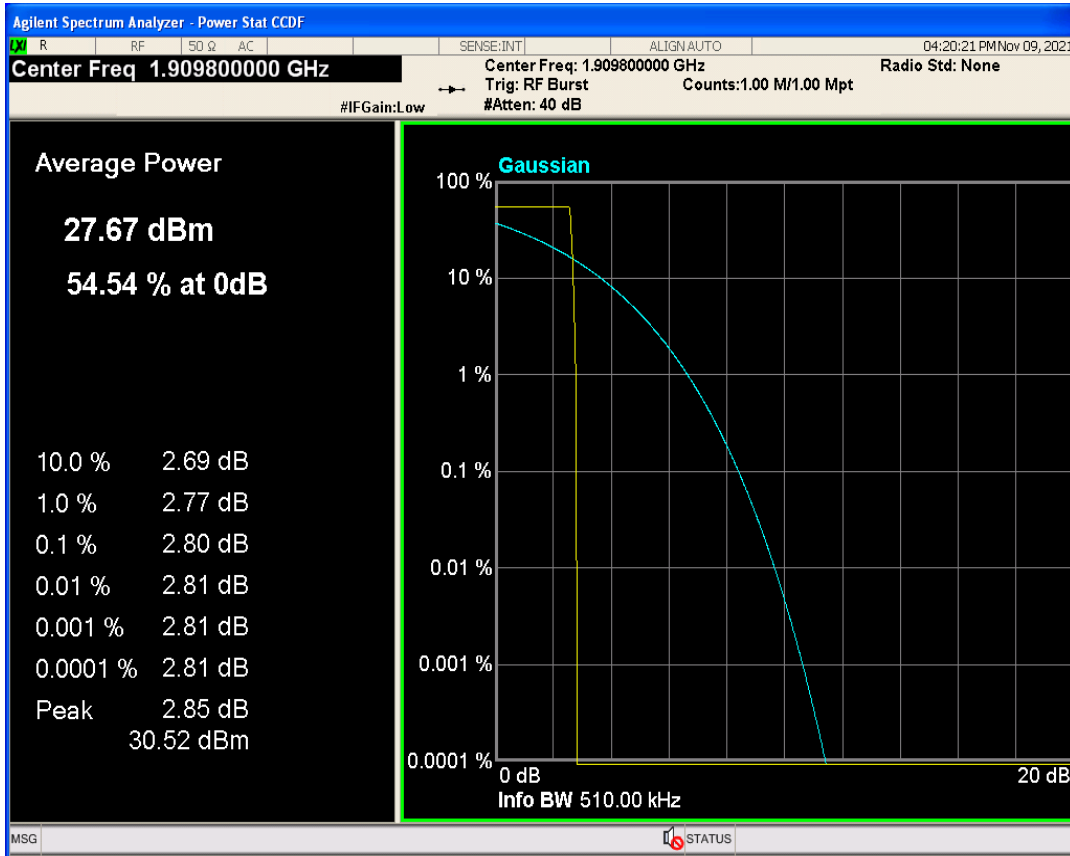
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.816811441	13.00	PASS
GPRS1900	661	1880	2.810597177	13.00	PASS
GPRS1900	810	1909.8	2.798628679	13.00	PASS
GPRS850	128	824.2	2.746867628	13.00	PASS
GPRS850	189	836.4	2.737675185	13.00	PASS
GPRS850	251	848.8	2.703544218	13.00	PASS

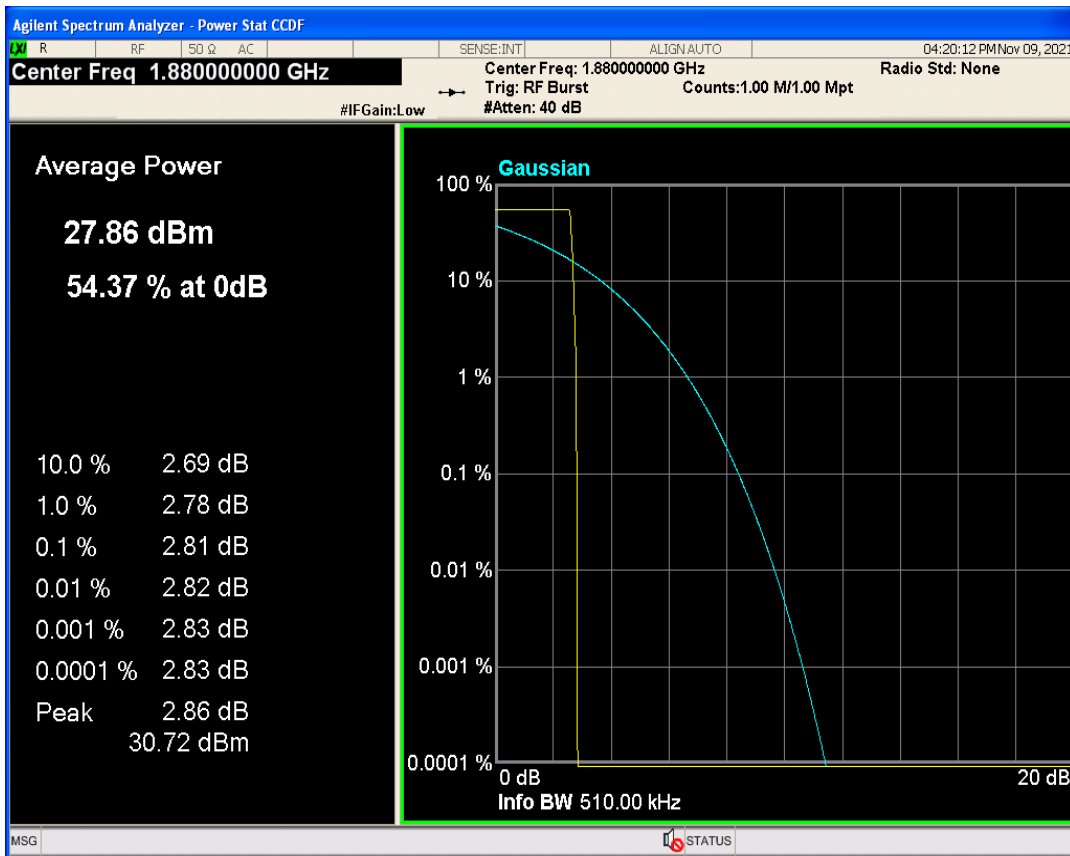
GPRS1900 Channel=512



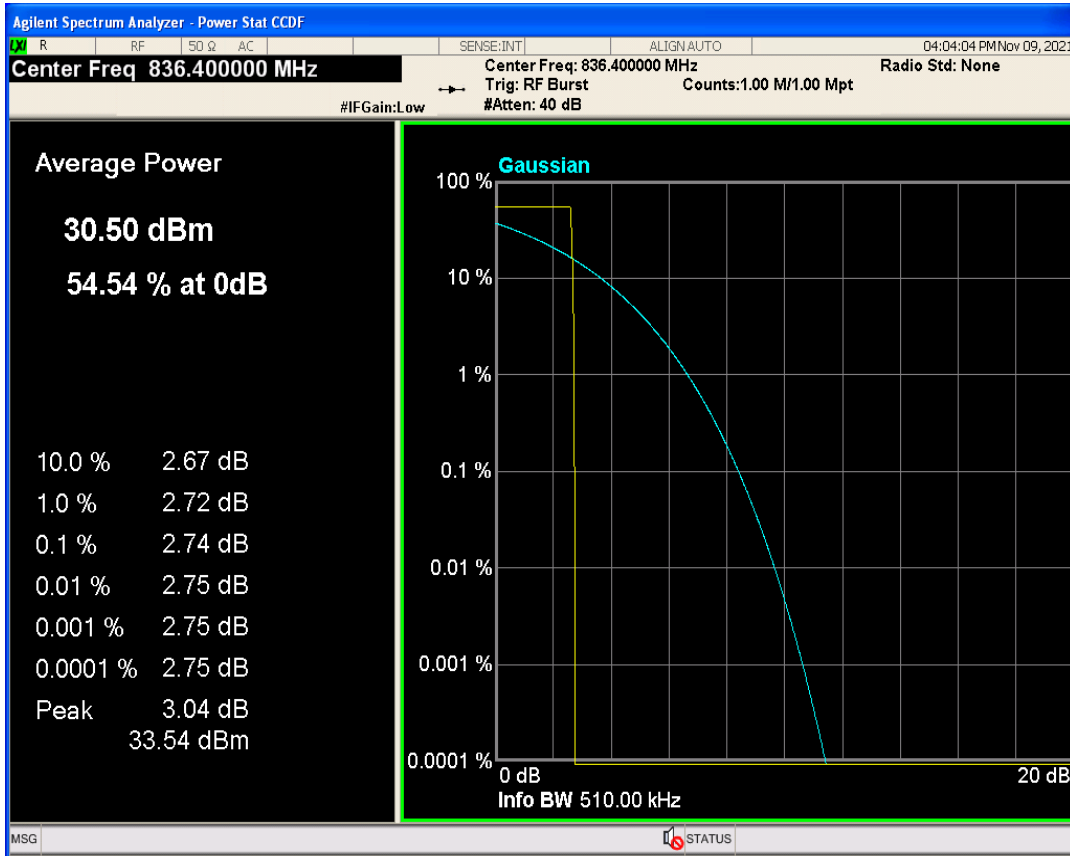
GPRS1900 Channel=810



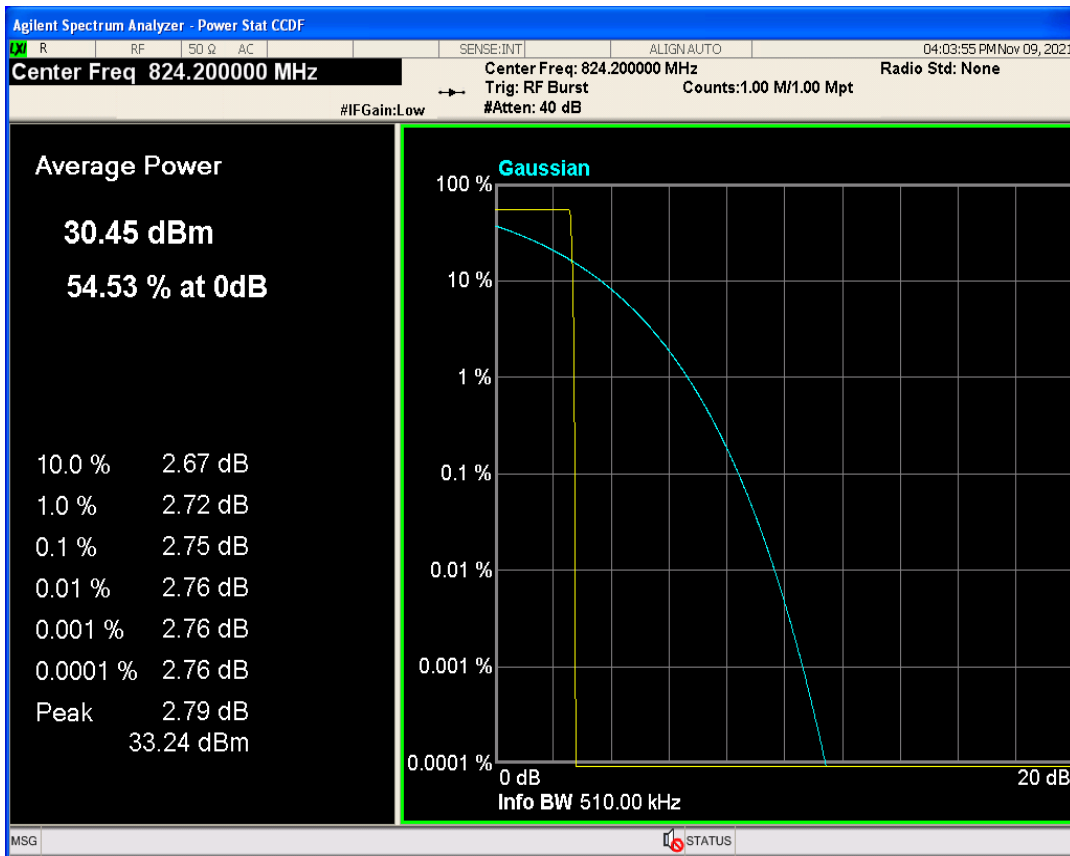
GPRS1900 Channel=661



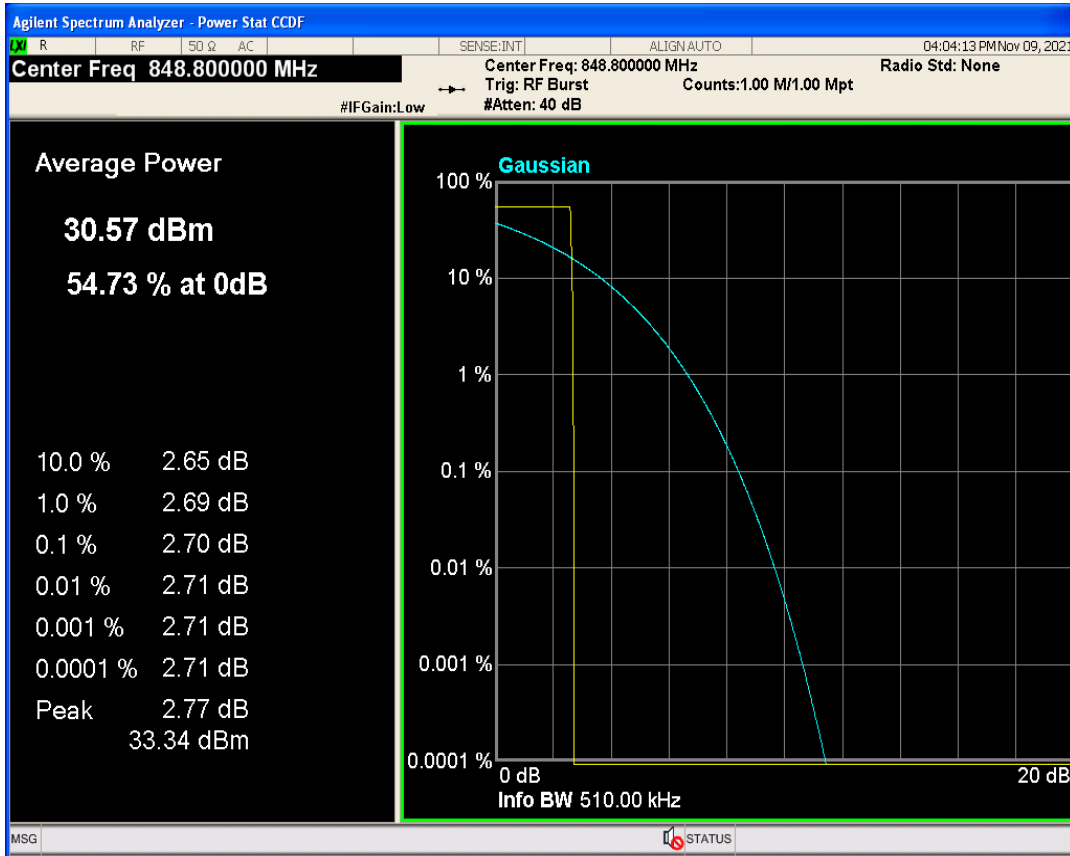
GPRS850 Channel=189



GPRS850 Channel=128



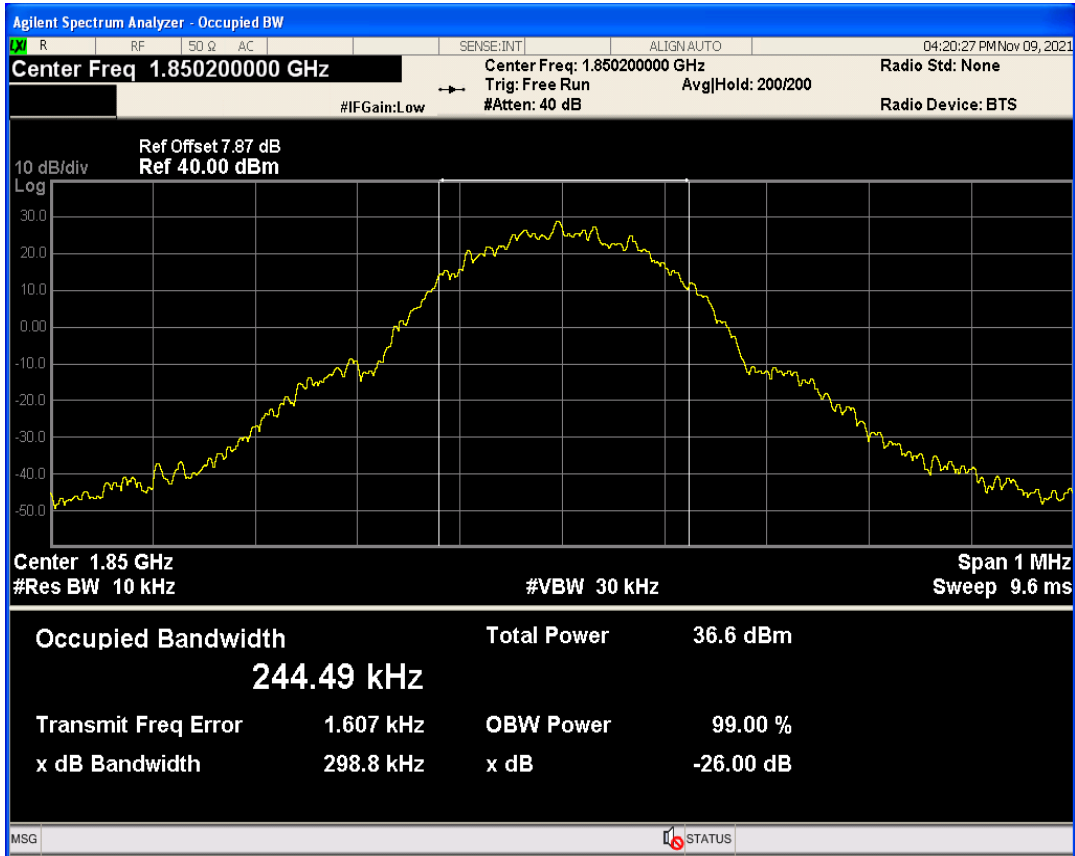
GPRS850 Channel=251



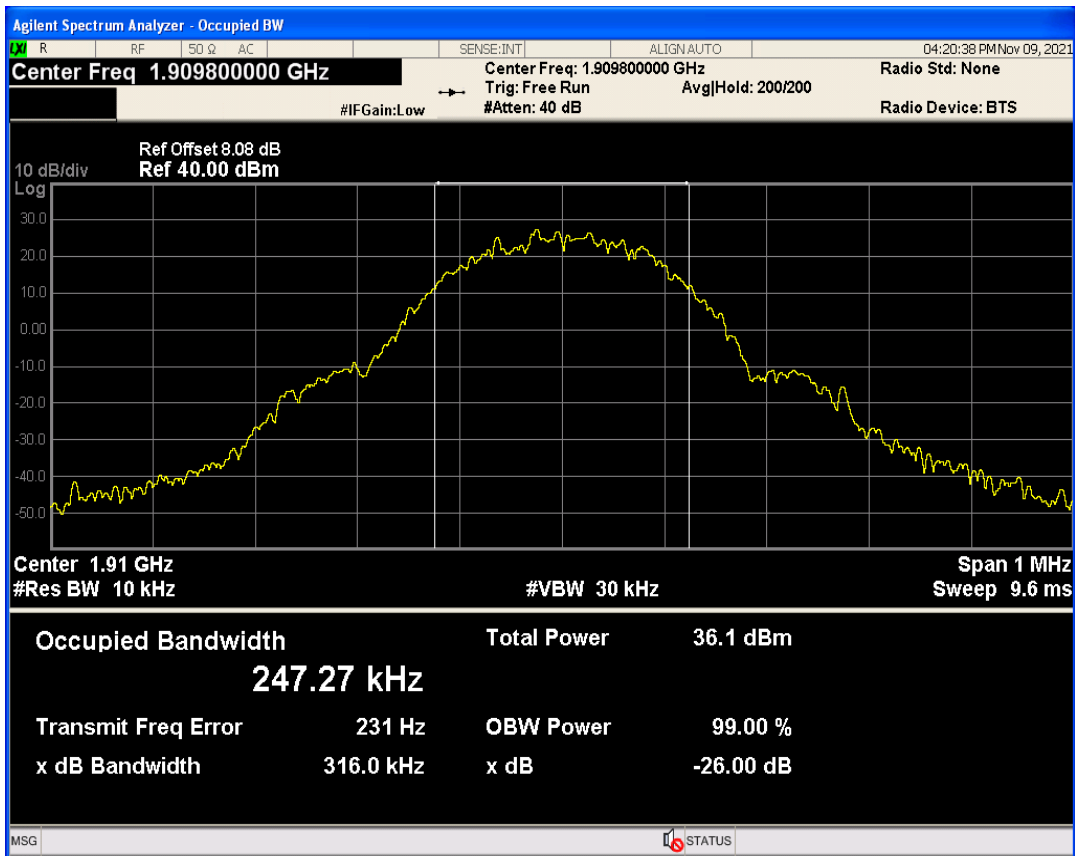
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	244.485	298.828	PASS
GPRS1900	661	1880	243.843	322.531	PASS
GPRS1900	810	1909.8	247.272	316.047	PASS
GPRS850	128	824.2	245.738	316.412	PASS
GPRS850	189	836.4	244.728	315.680	PASS
GPRS850	251	848.8	244.852	317.173	PASS

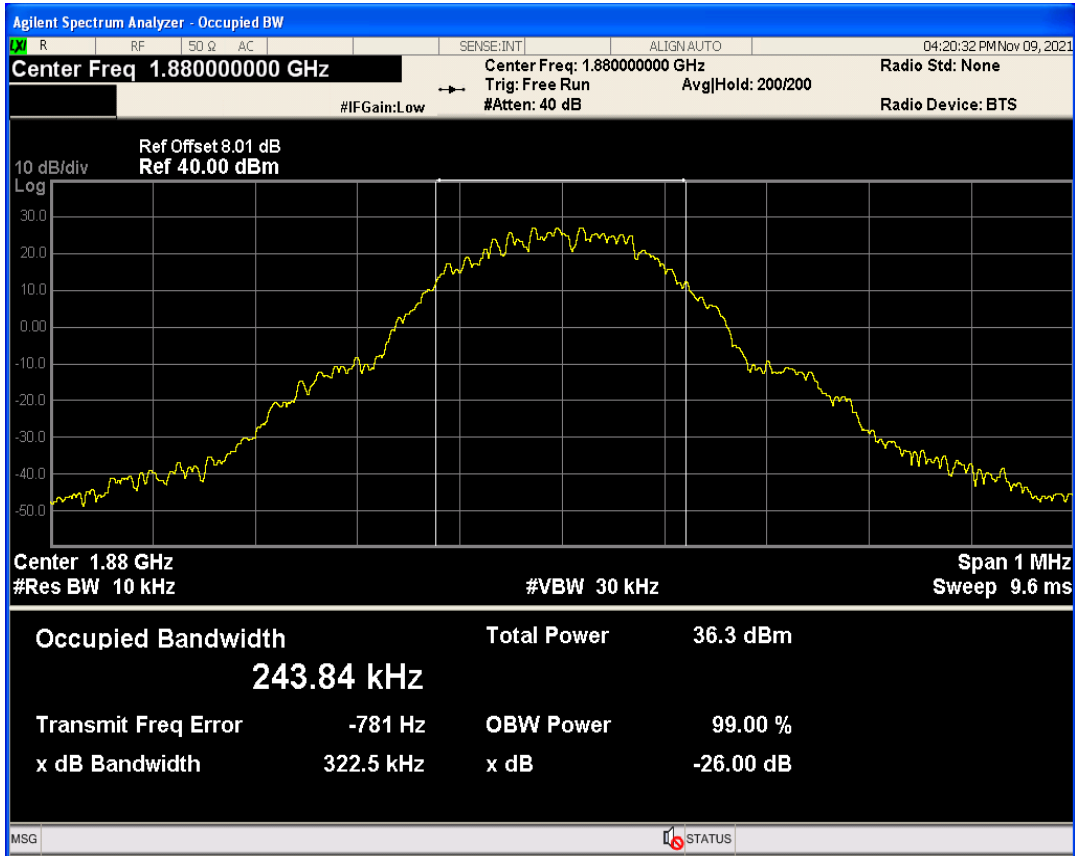
GPRS1900 Channel=512



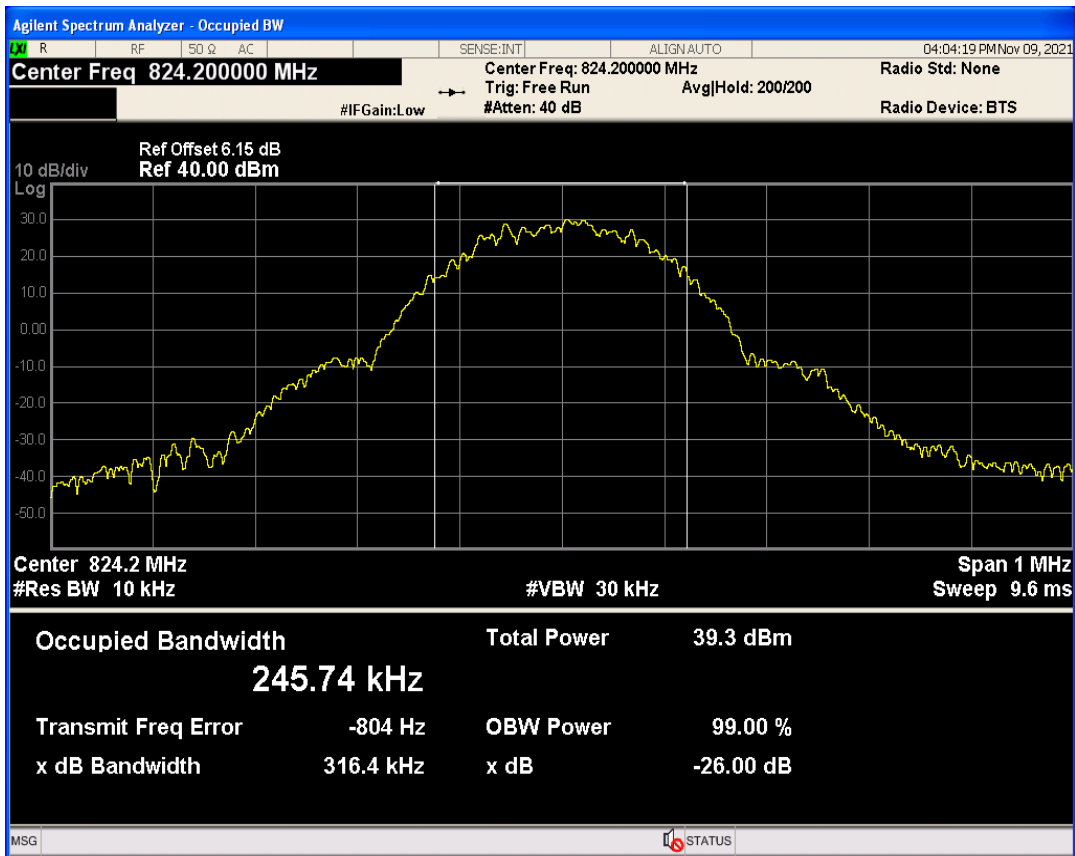
GPRS1900 Channel=810



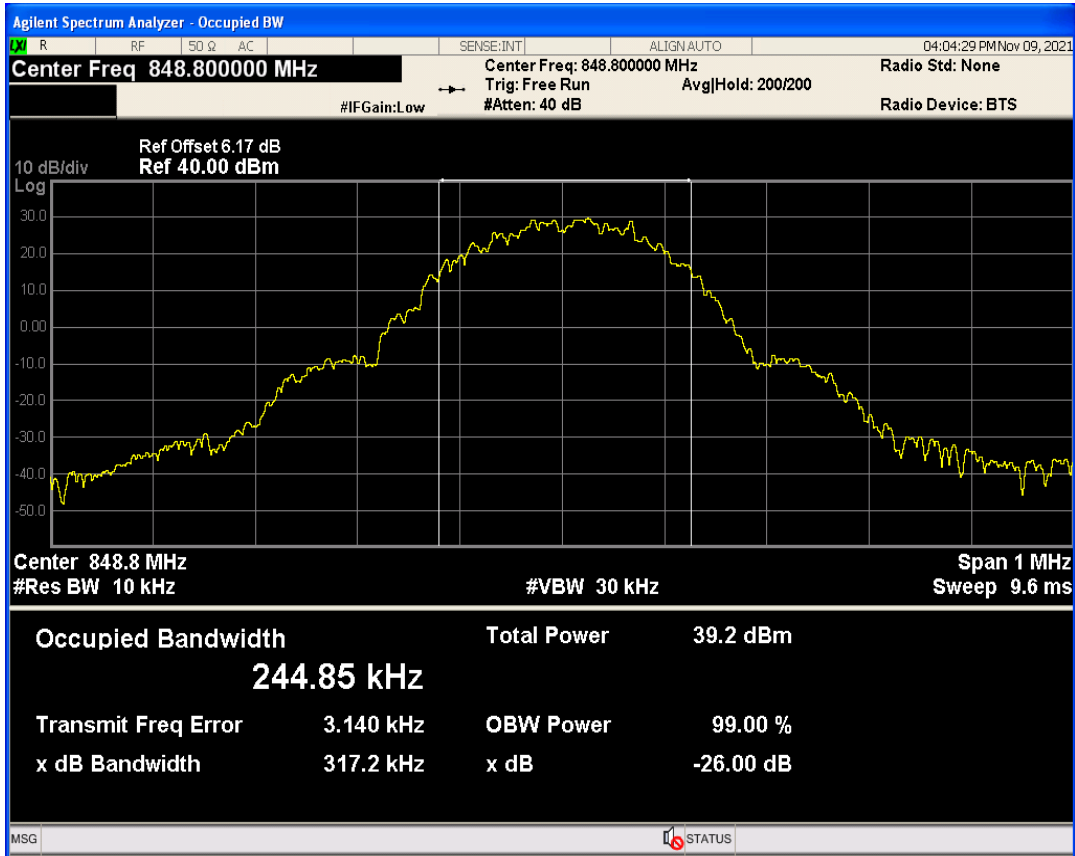
GPRS1900 Channel=661



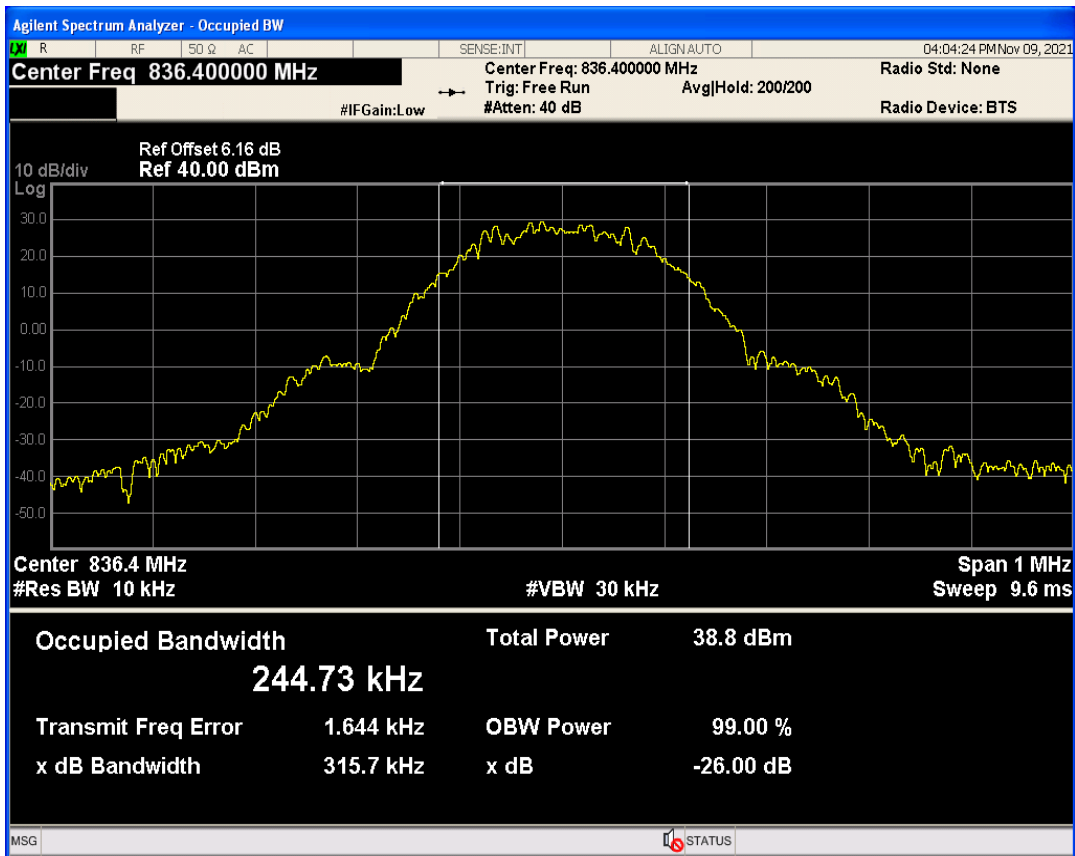
GPRS850 Channel=128



GPRS850 Channel=251



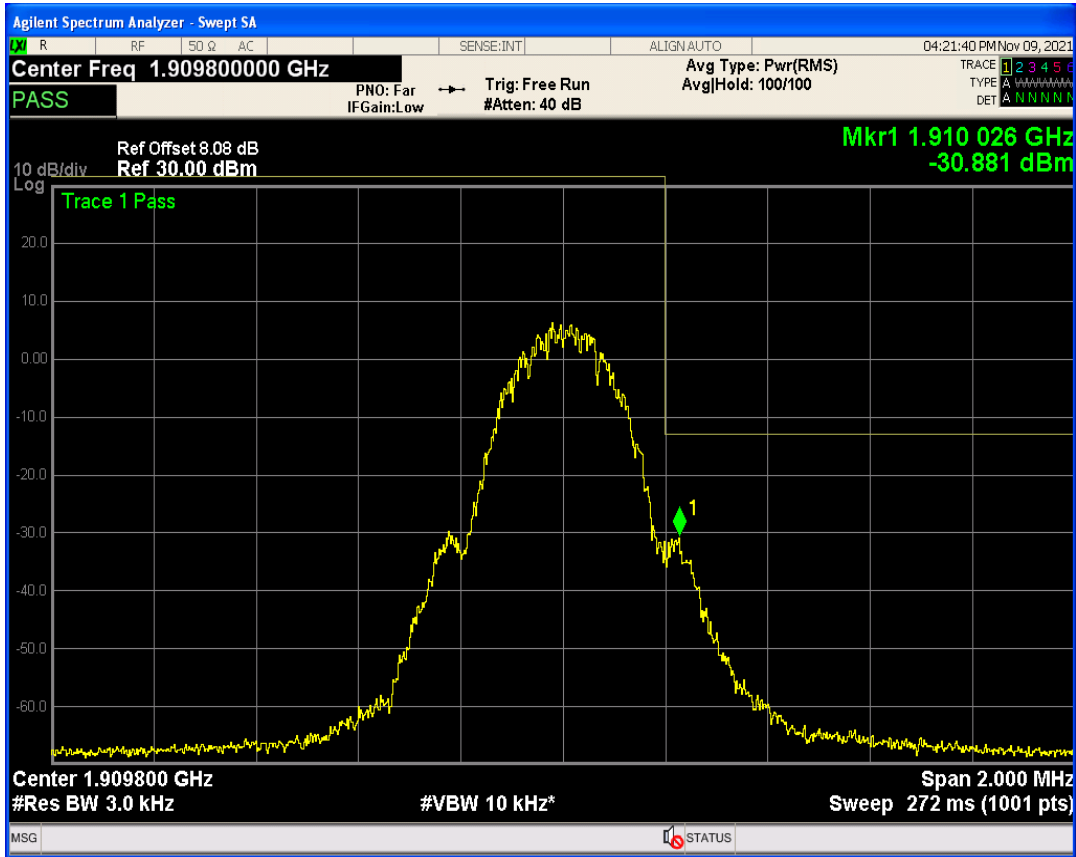
GPRS850 Channel=189



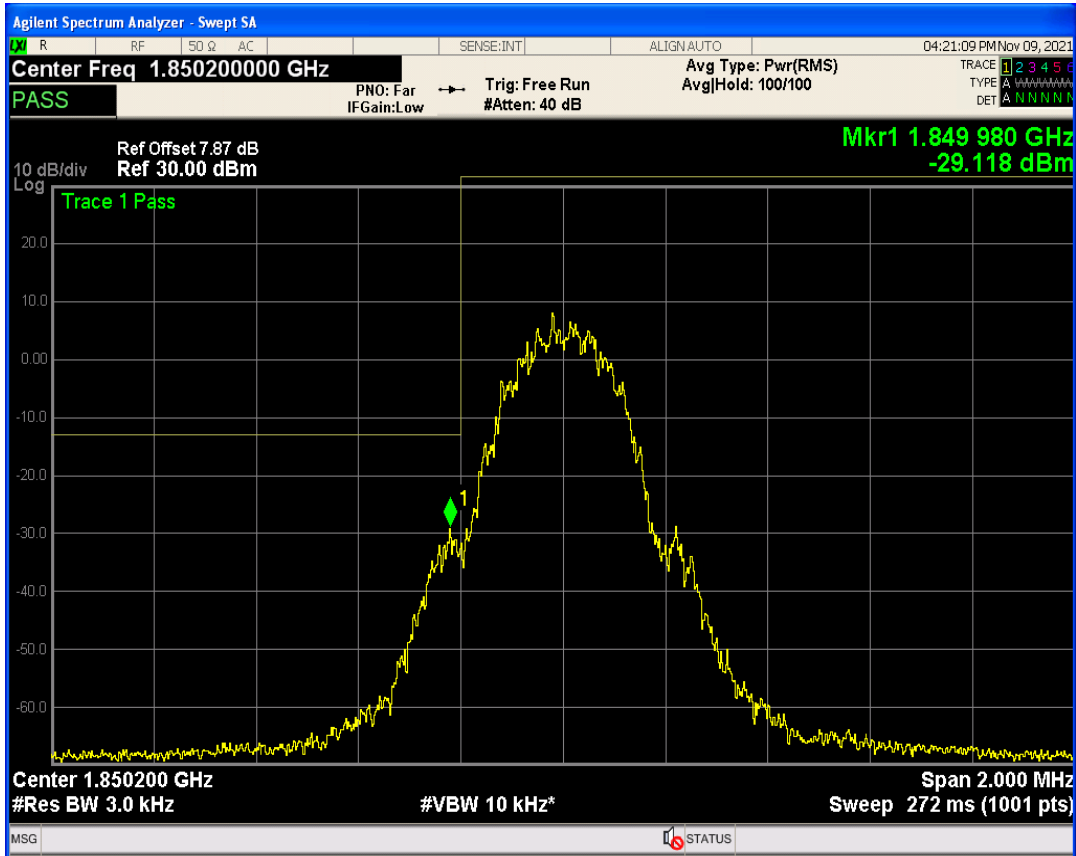
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.11	-13	PASS
GPRS1900	810	1909.8	1910.03	-30.88	-13	PASS
GPRS850	128	824.2	823.98	-26.71	-13	PASS
GPRS850	251	848.8	849.02	-27.62	-13	PASS

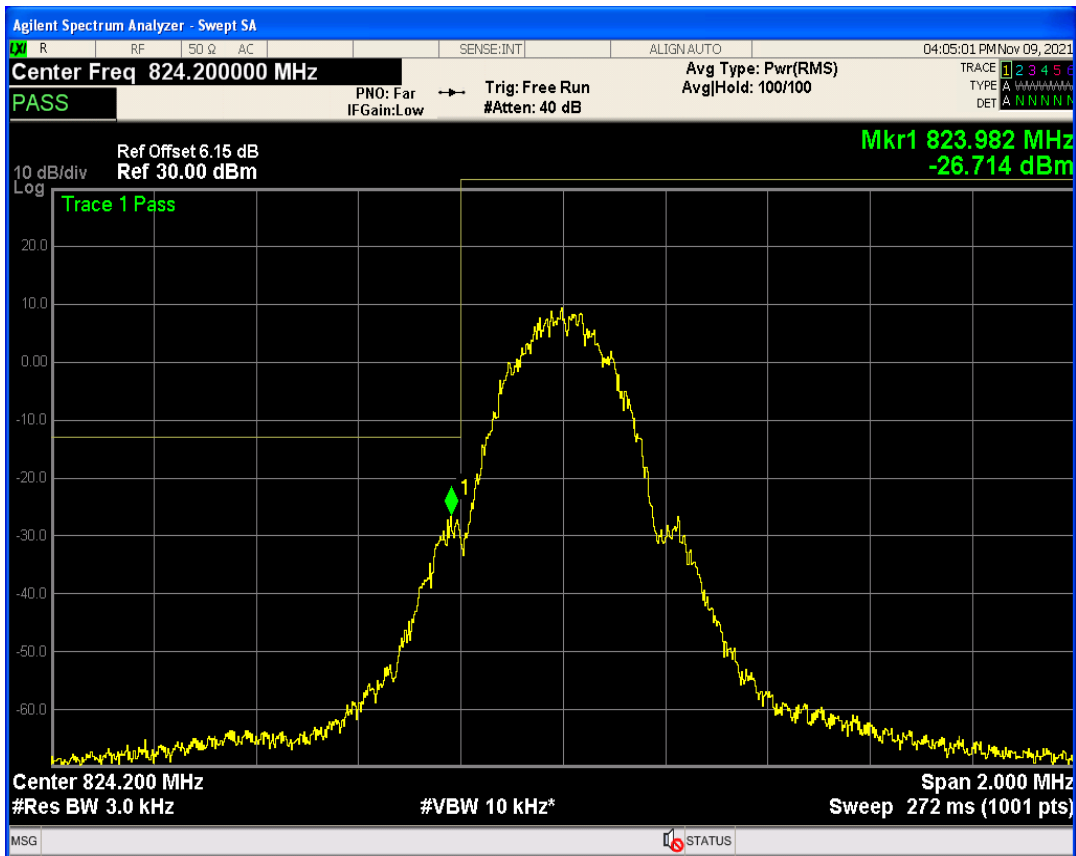
GPRS1900 Channel=810



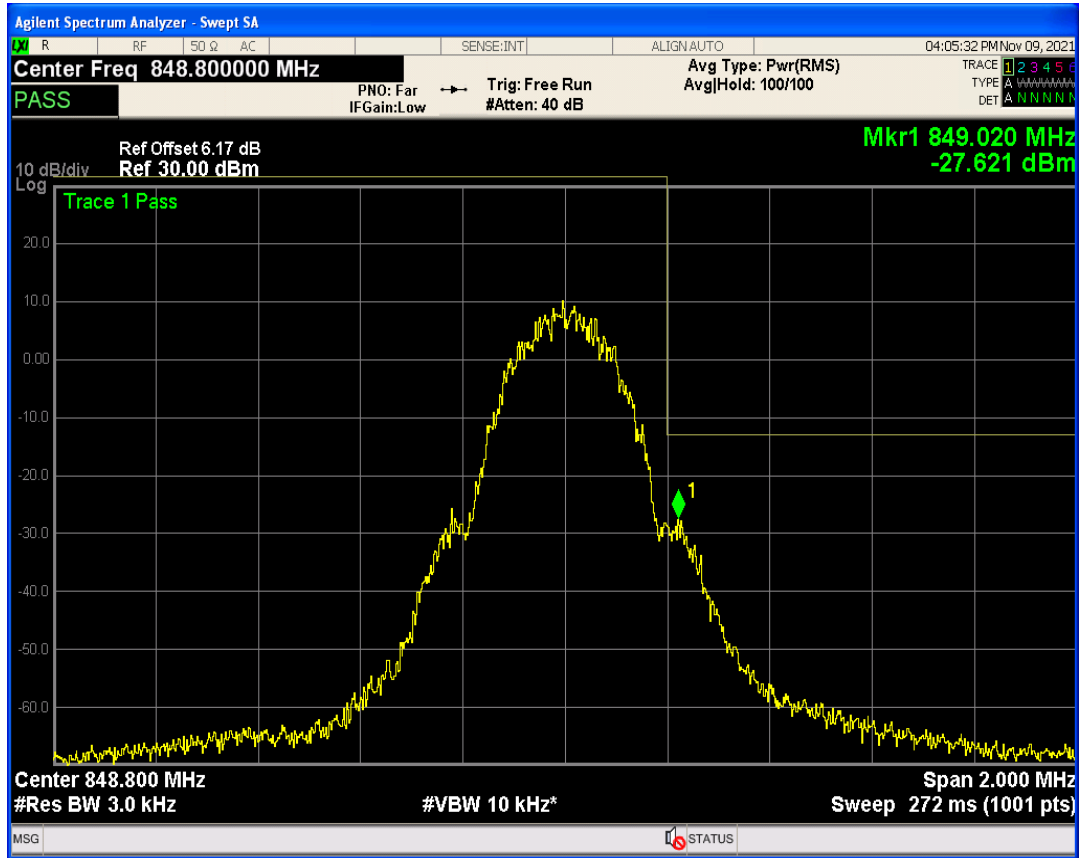
GPRS1900 Channel=512



GPRS850 Channel=128



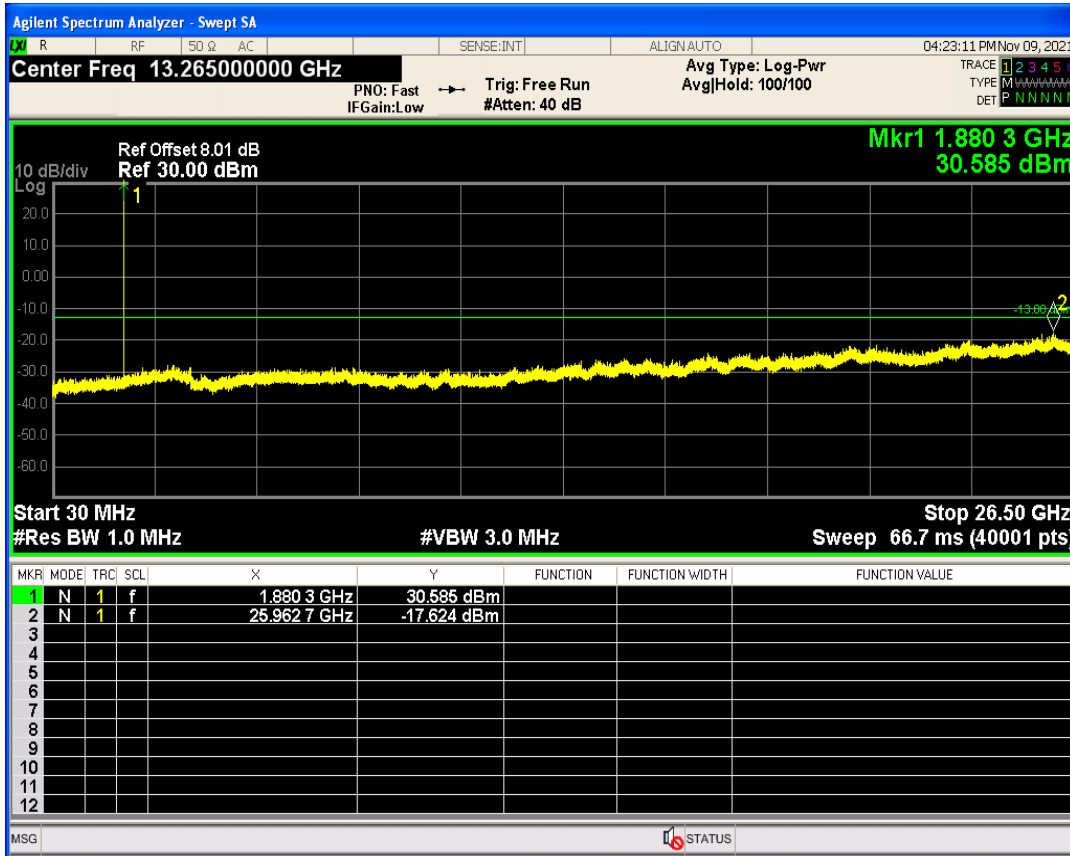
GPRS850 Channel=251



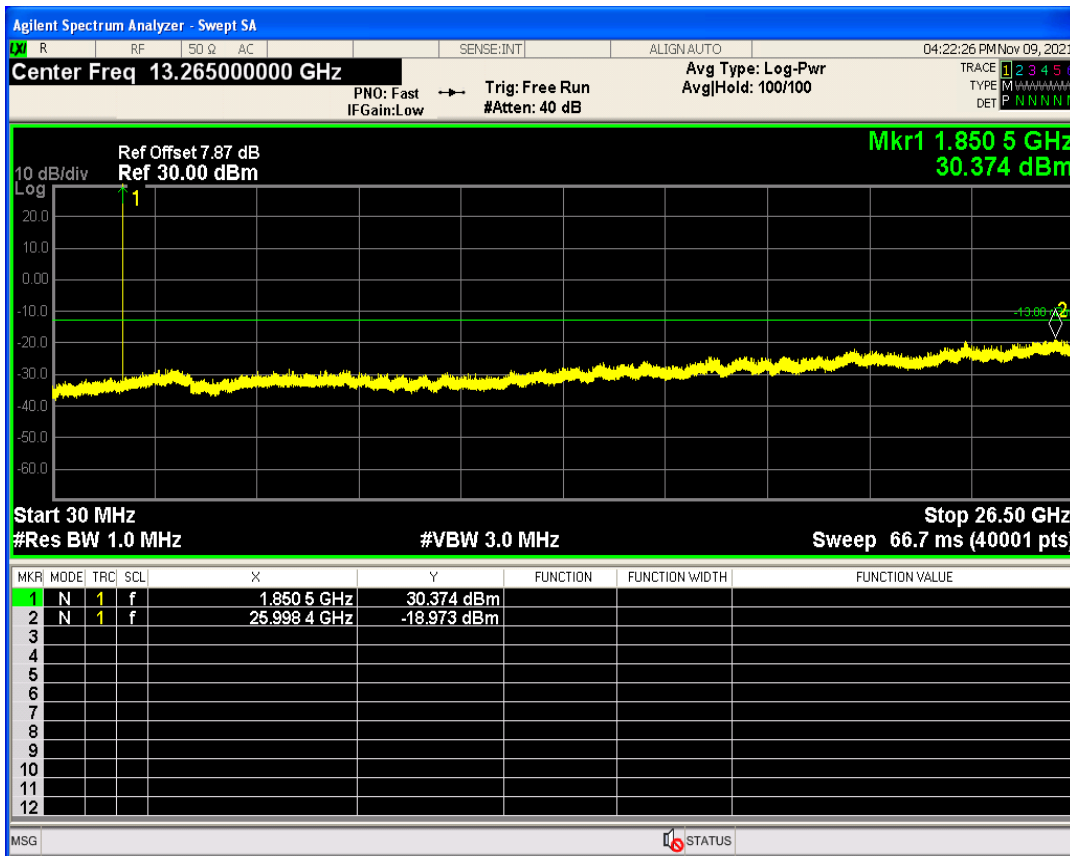
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25998.39	-18.97	-13	PASS
GPRS1900	661	1880	25962.66	-17.62	-13	PASS
GPRS1900	810	1909.8	26040.75	-18.47	-13	PASS
GPRS850	128	824.2	25943.47	-18.96	-13	PASS
GPRS850	189	836.4	26012.29	-20.51	-13	PASS
GPRS850	251	848.8	25475.61	-20.52	-13	PASS

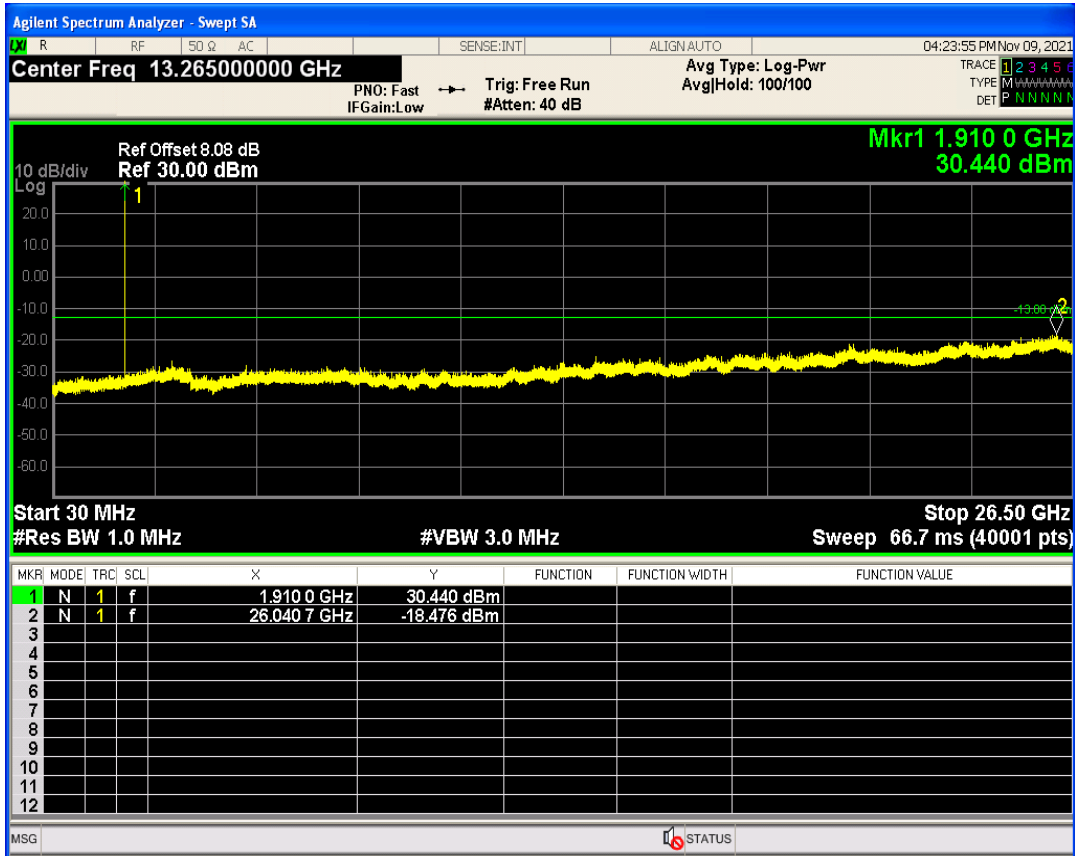
GPRS1900 Channel=661



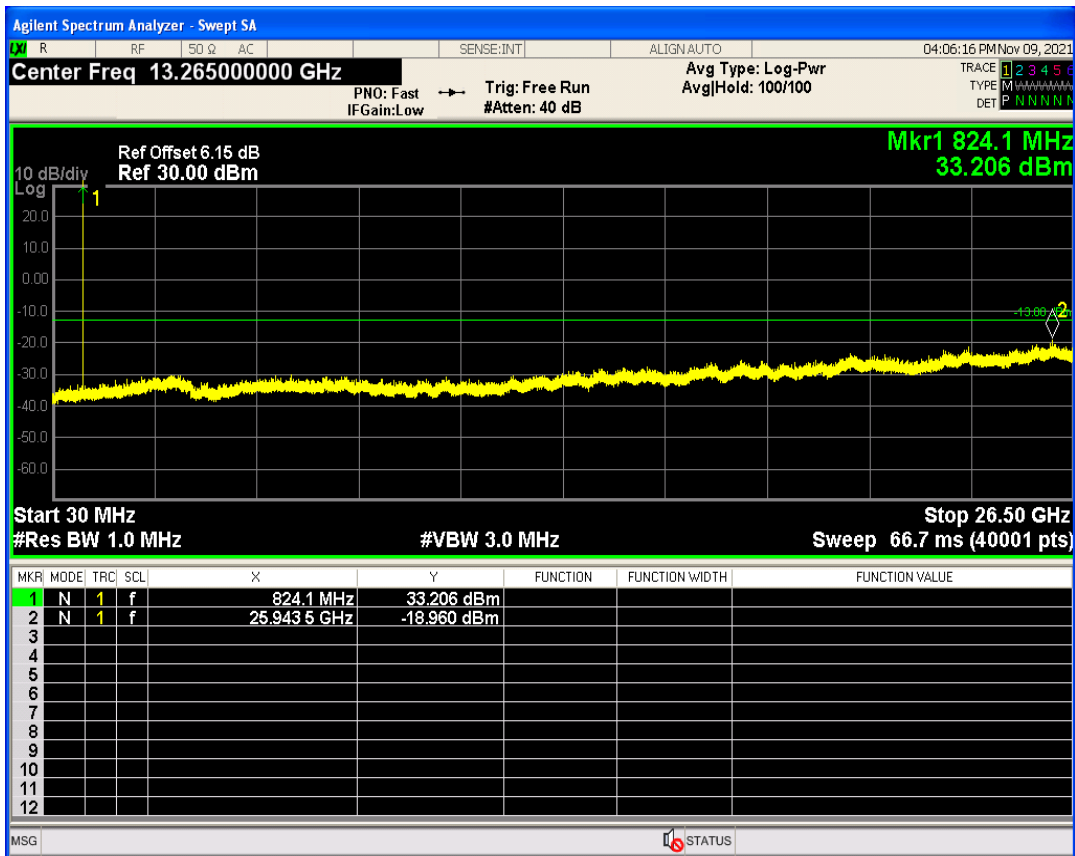
GPRS1900 Channel=512



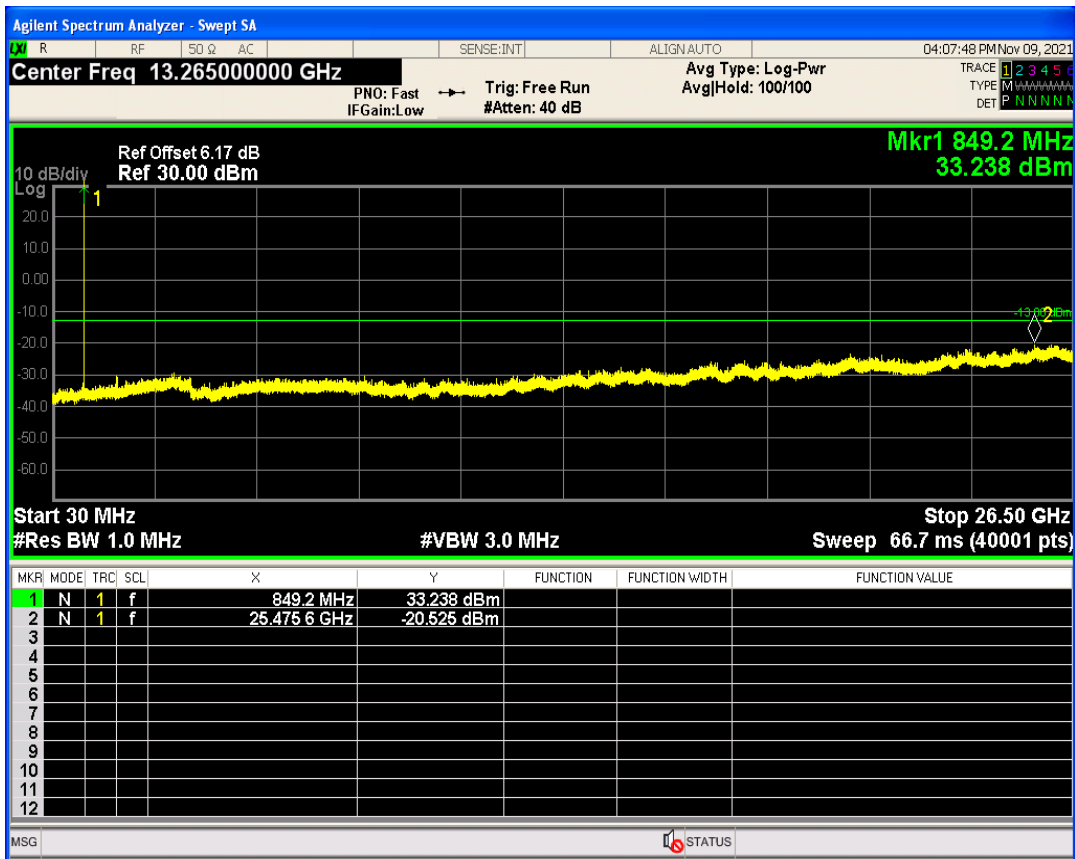
GPRS1900 Channel=810



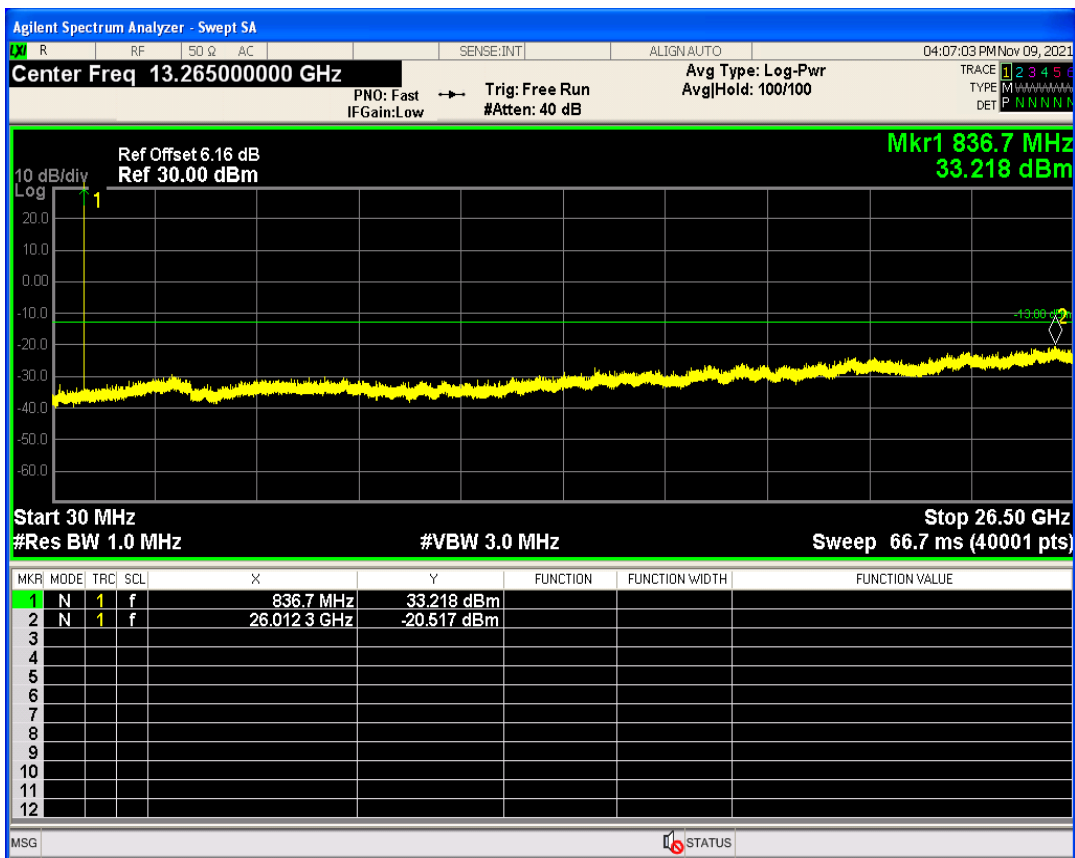
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



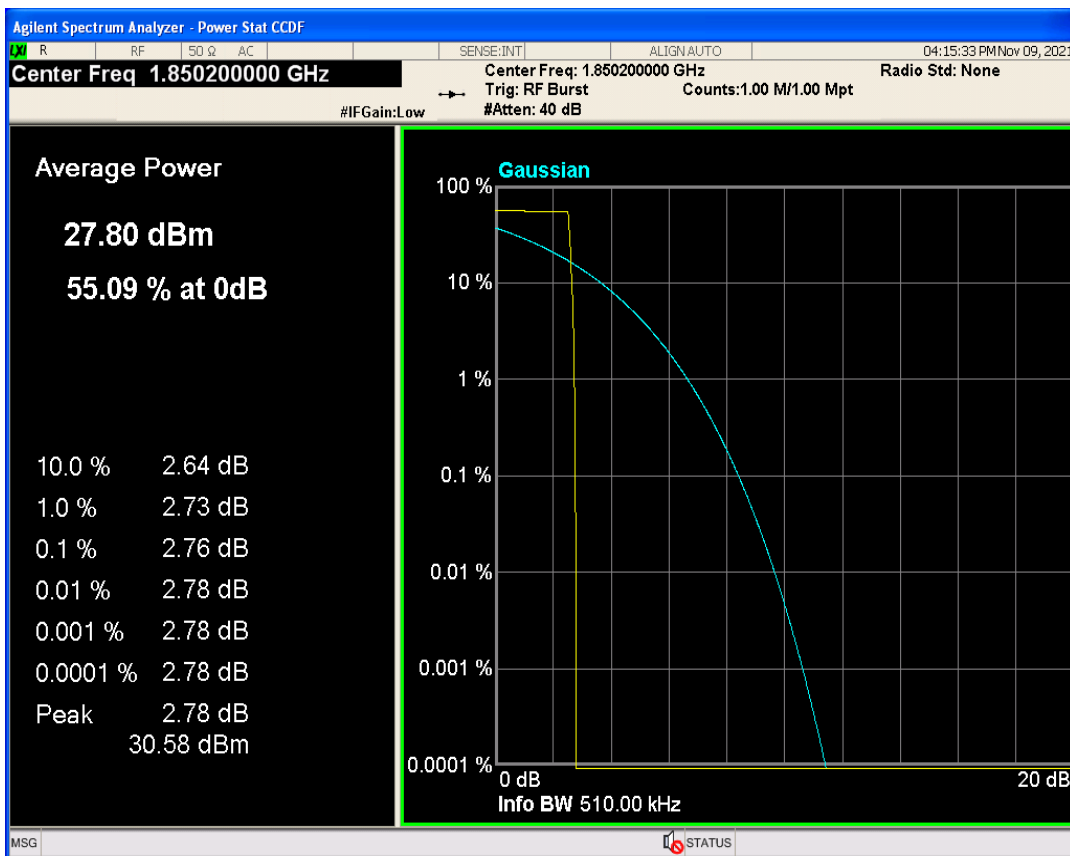
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	high Limit (dBm)	Verdict
GSM1900	512	1850.2	29.89	37	PASS
GSM1900	661	1880	29.91	37	PASS
GSM1900	810	1909.8	29.94	37	PASS
GSM850	128	824.2	32.86	37	PASS
GSM850	189	836.4	32.94	37	PASS
GSM850	251	848.8	32.97	37	PASS

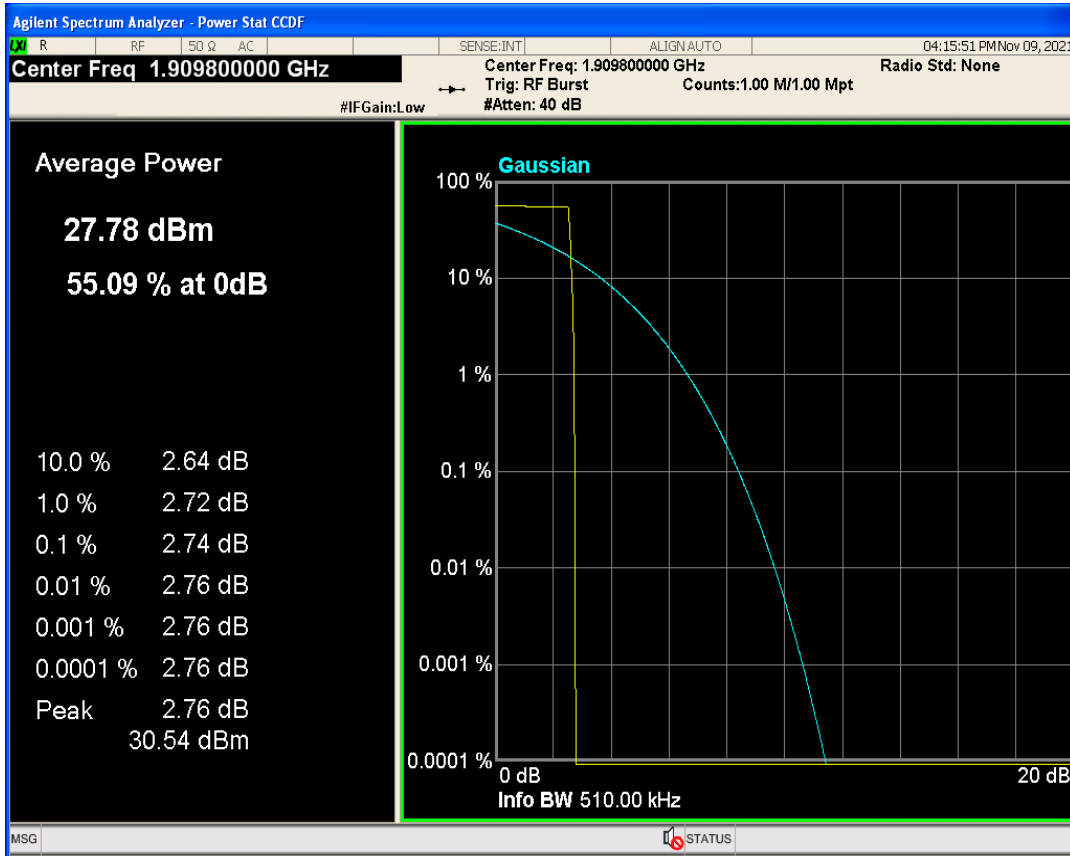
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.76	13	PASS
GSM1900	661	1880	2.75	13	PASS
GSM1900	810	1909.8	2.74	13	PASS
GSM850	128	824.2	2.69	13	PASS
GSM850	189	836.4	2.68	13	PASS
GSM850	251	848.8	2.66	13	PASS

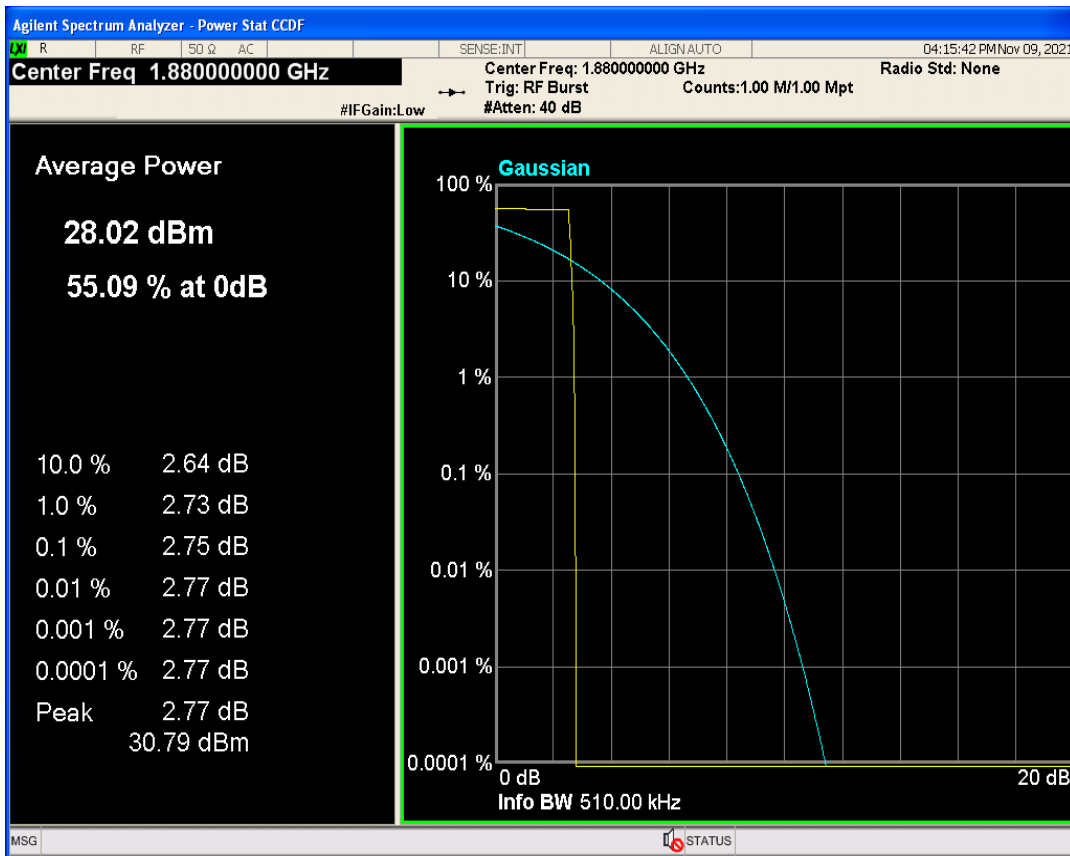
GSM1900 Channel=512



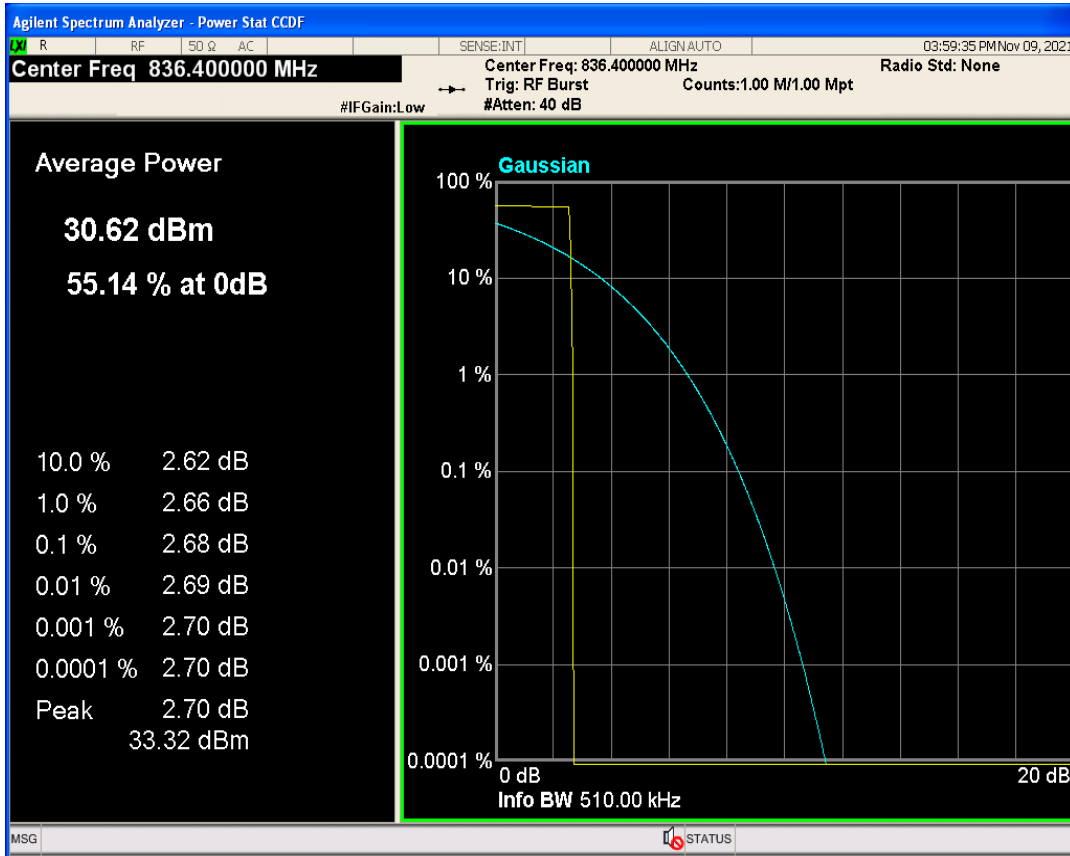
GSM1900 Channel=810



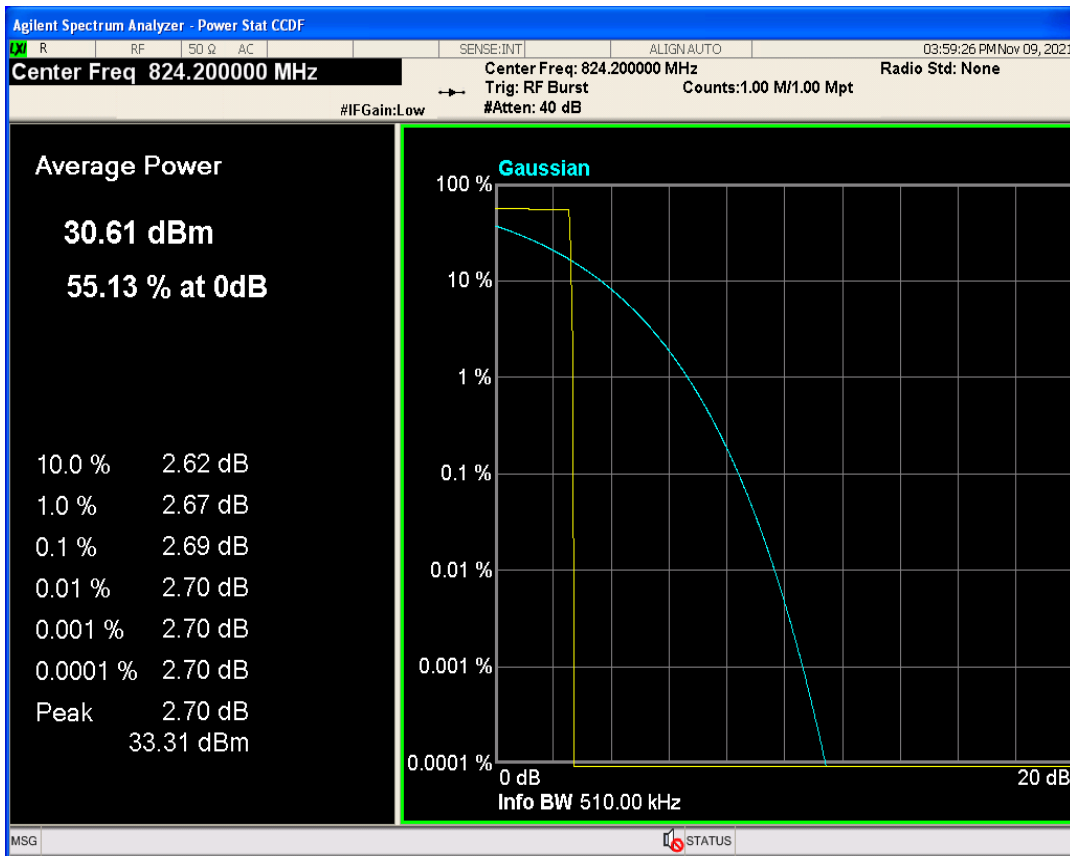
GSM1900 Channel=661



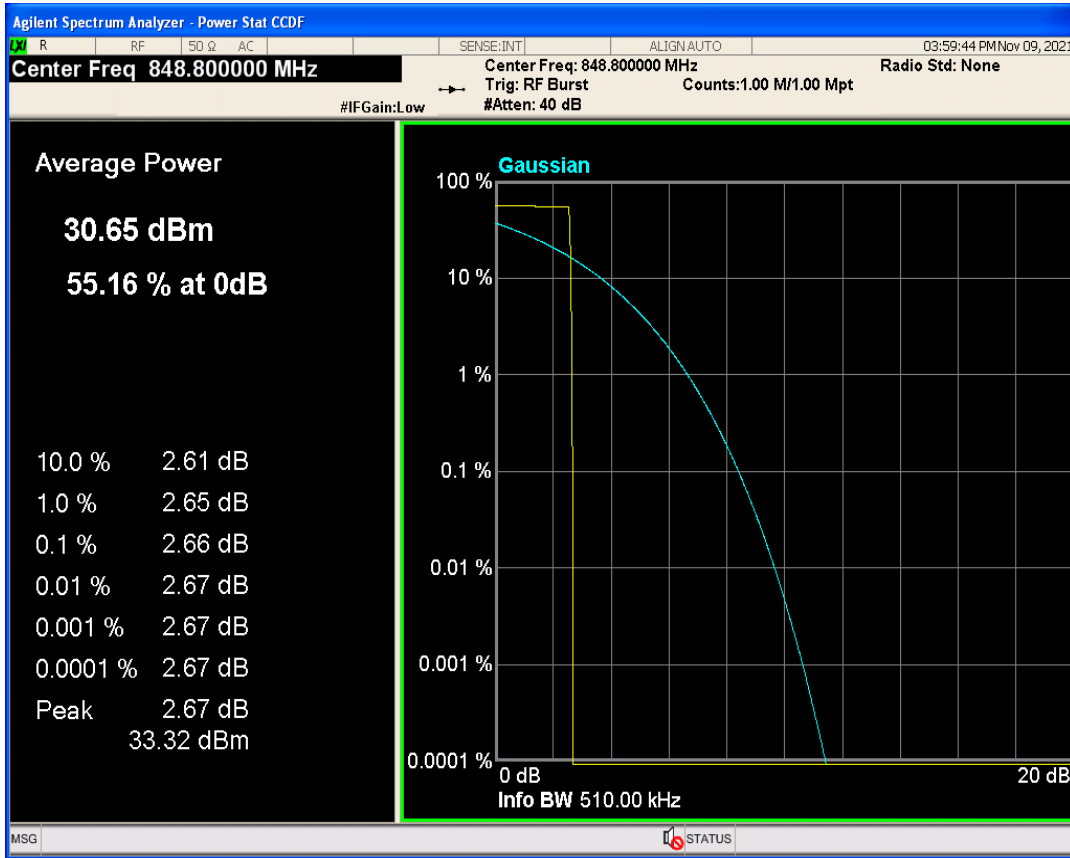
GSM850 Channel=189



GSM850 Channel=128



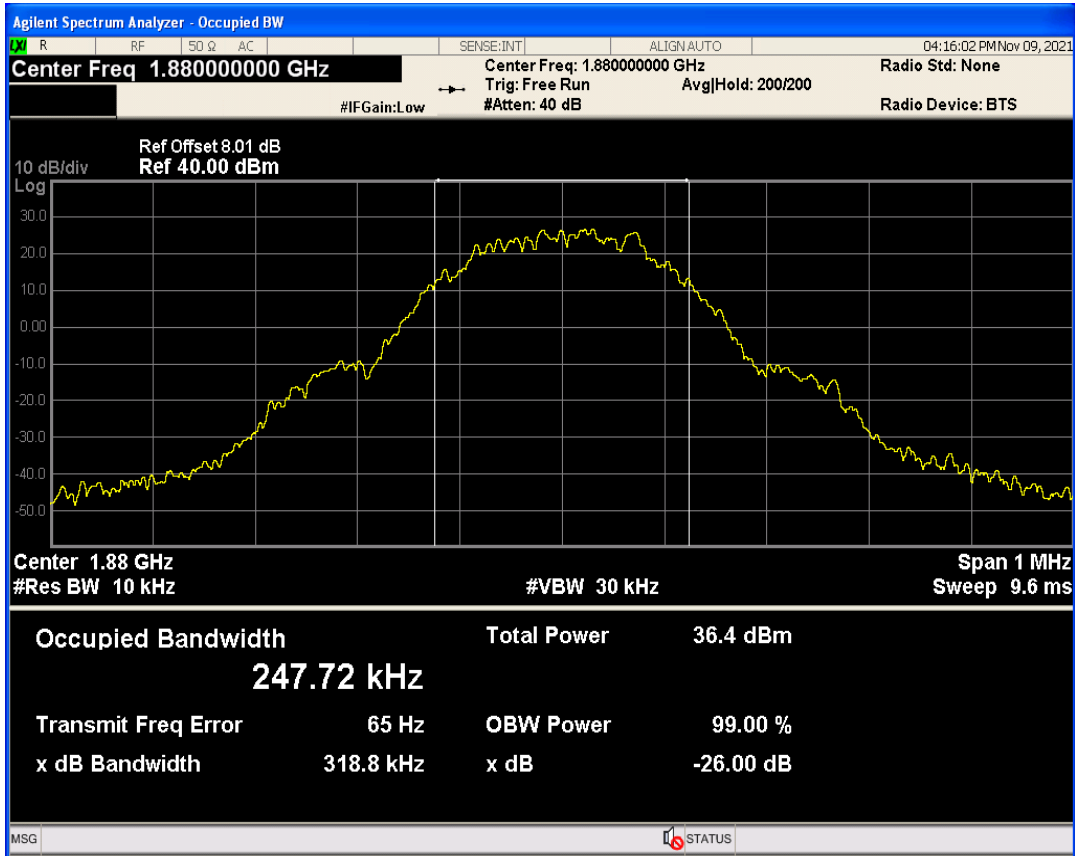
GSM850 Channel=251



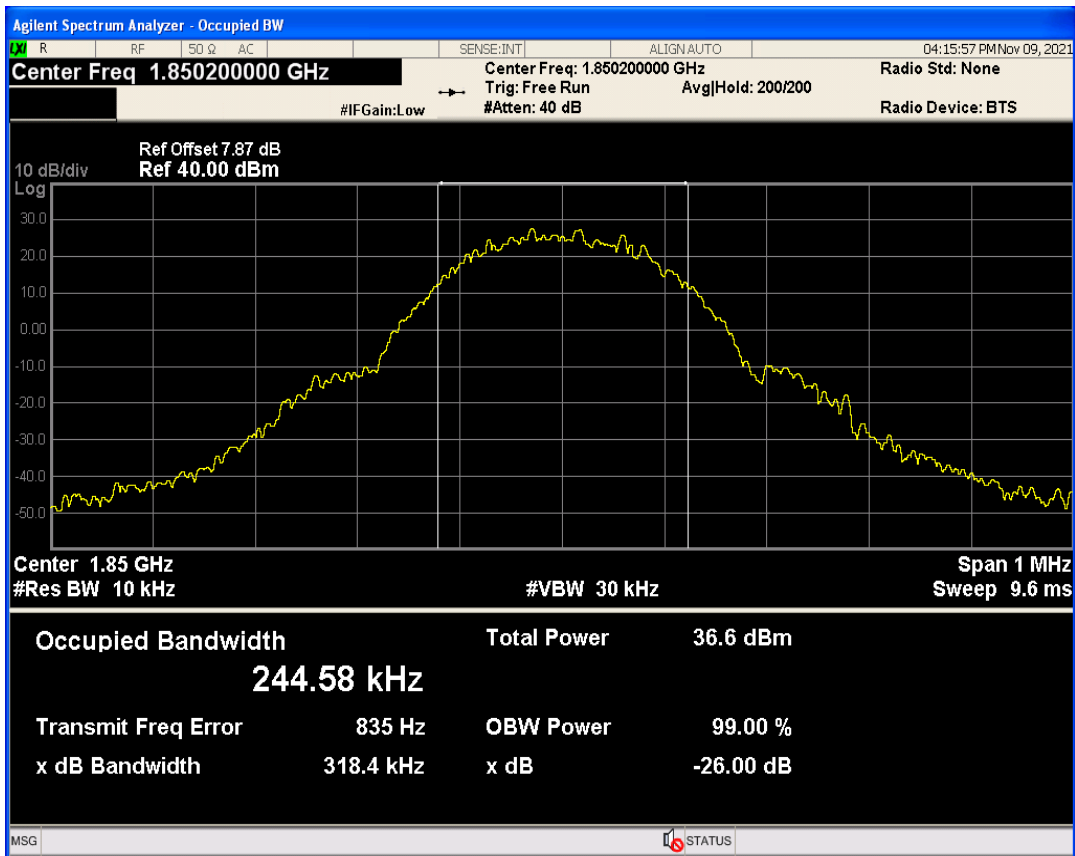
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.579	318.446	PASS
GSM1900	661	1880	247.725	318.804	PASS
GSM1900	810	1909.8	248.282	316.208	PASS
GSM850	128	824.2	247.518	316.664	PASS
GSM850	189	836.4	243.760	316.229	PASS
GSM850	251	848.8	244.491	314.821	PASS

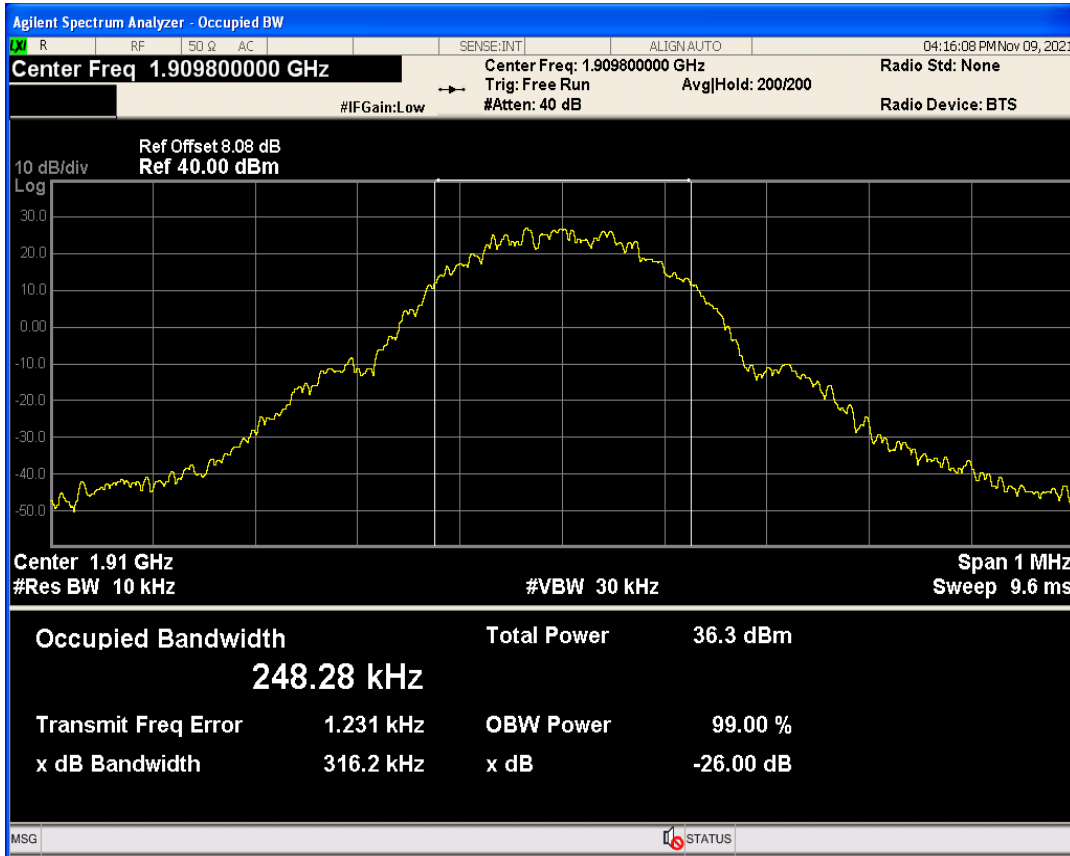
GSM1900 Channel=661



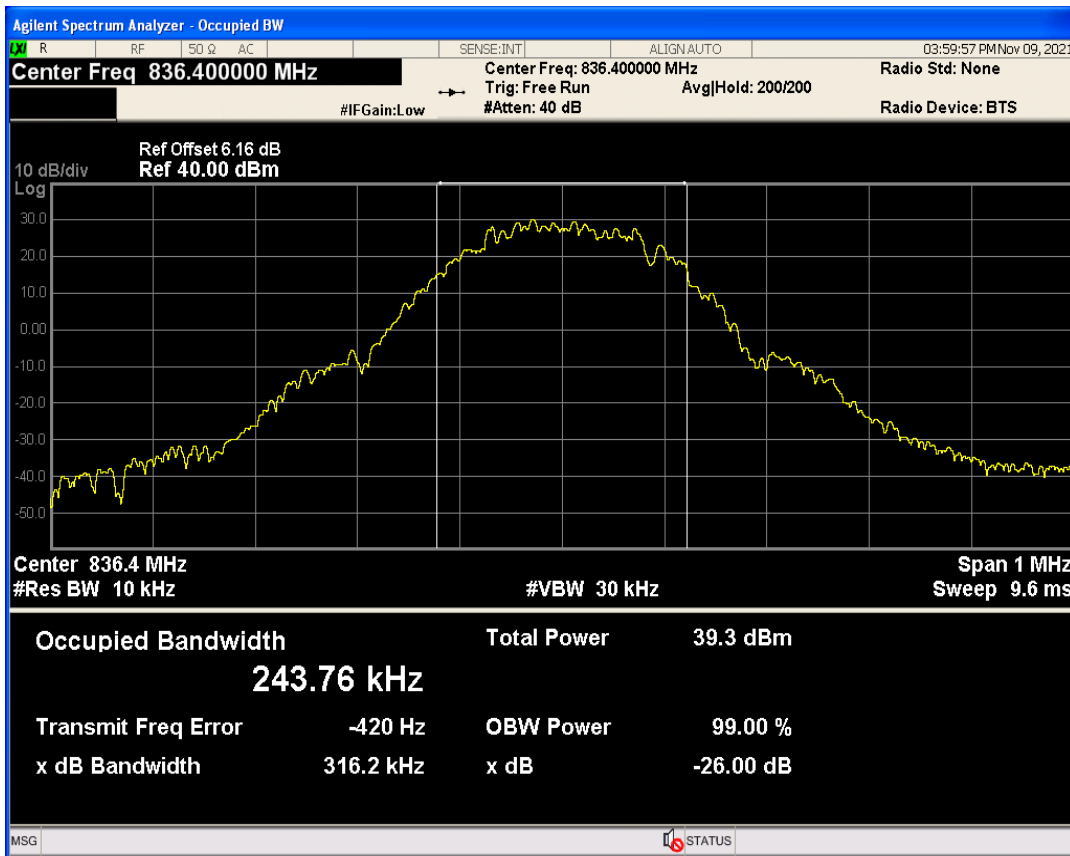
GSM1900 Channel=512



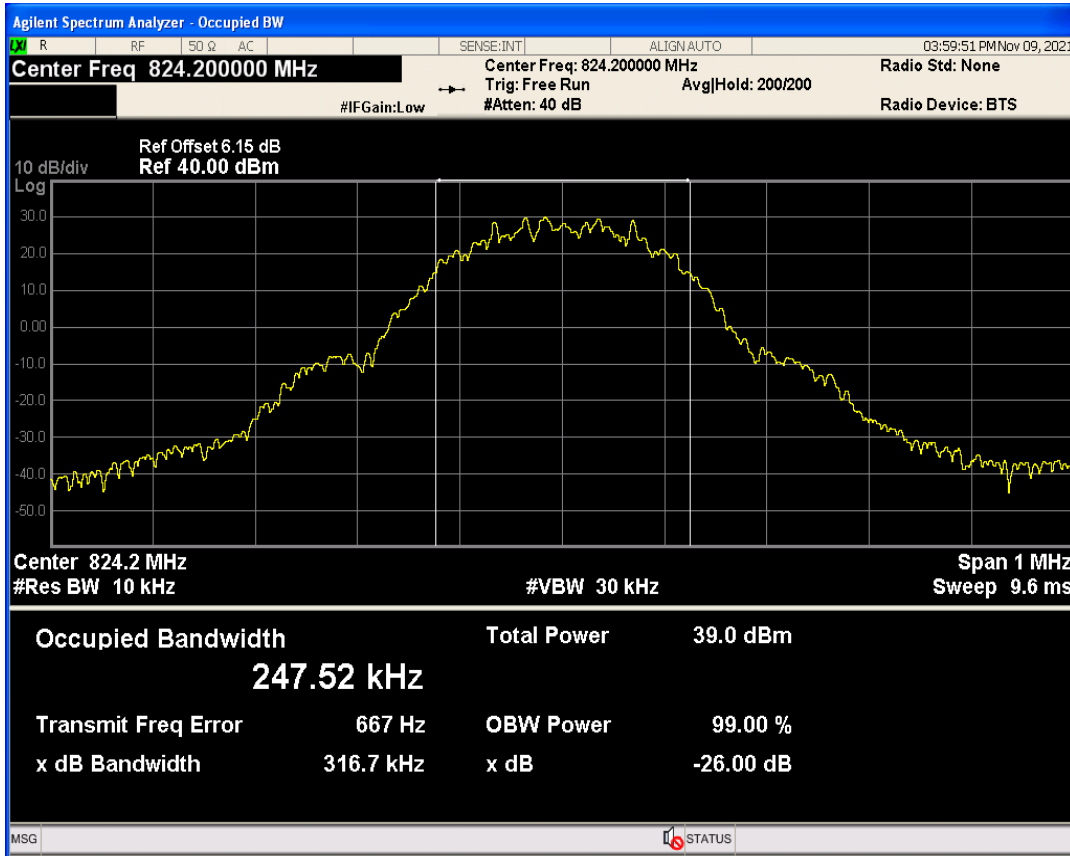
GSM1900 Channel=810



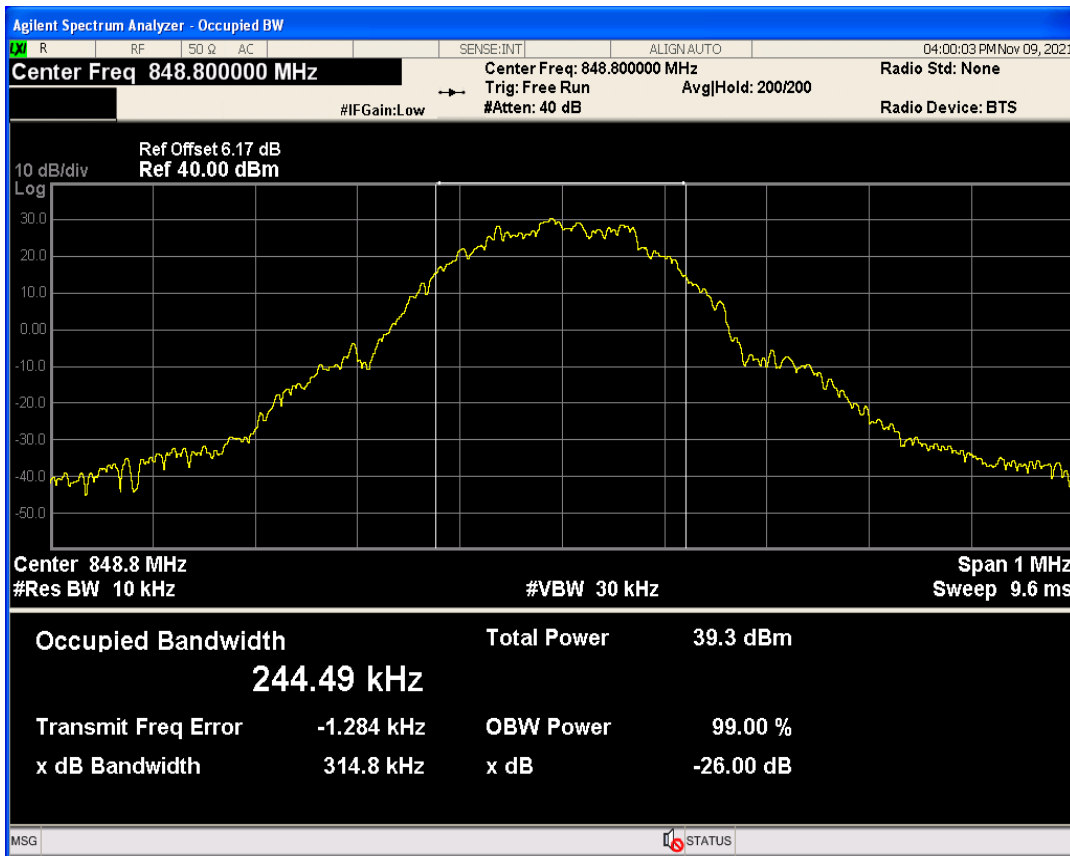
GSM850 Channel=189



GSM850 Channel=128



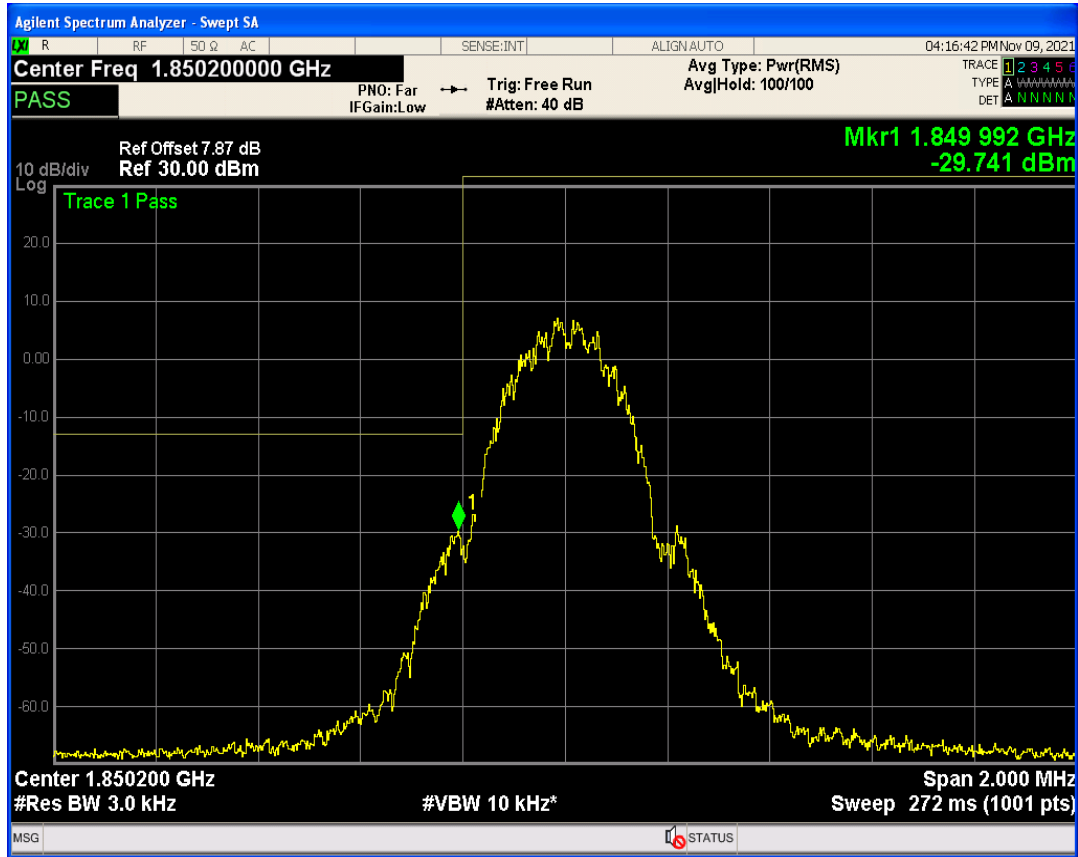
GSM850 Channel=251



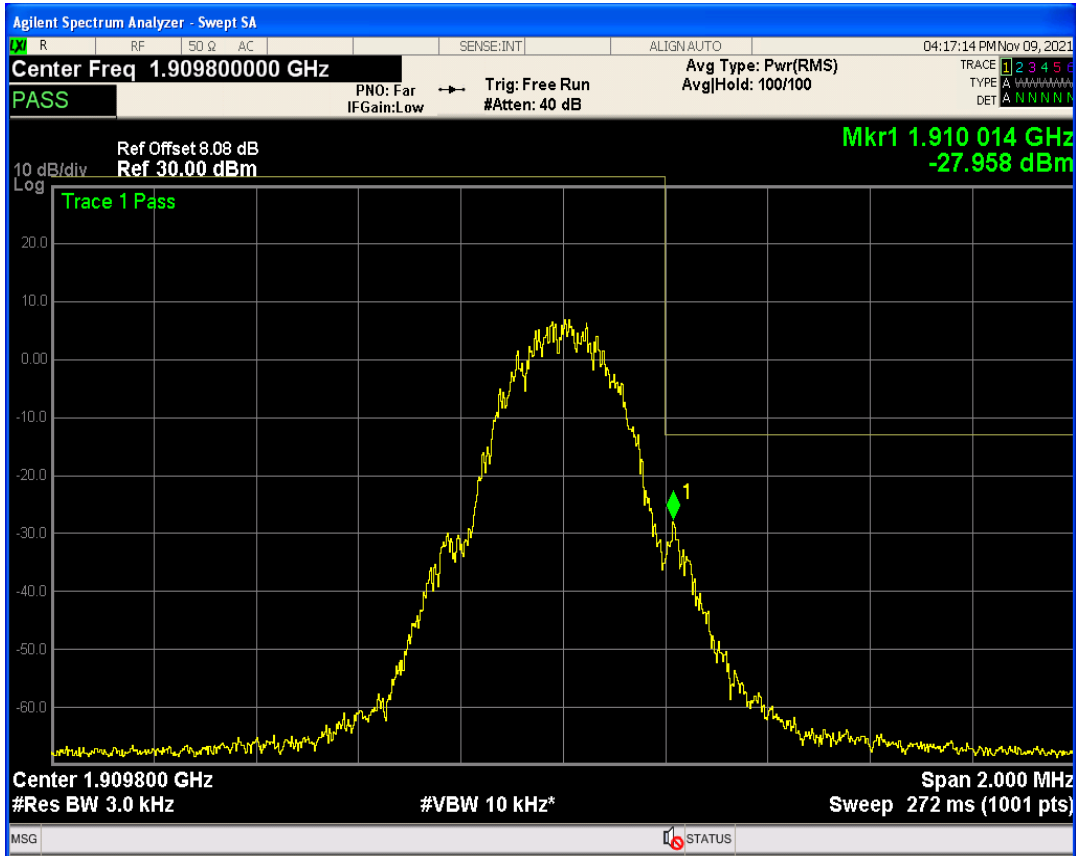
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-29.74	-13	PASS
GSM1900	810	1909.8	1910.01	-27.95	-13	PASS
GSM850	128	824.2	824.00	-24.38	-13	PASS
GSM850	251	848.8	849.02	-25.54	-13	PASS

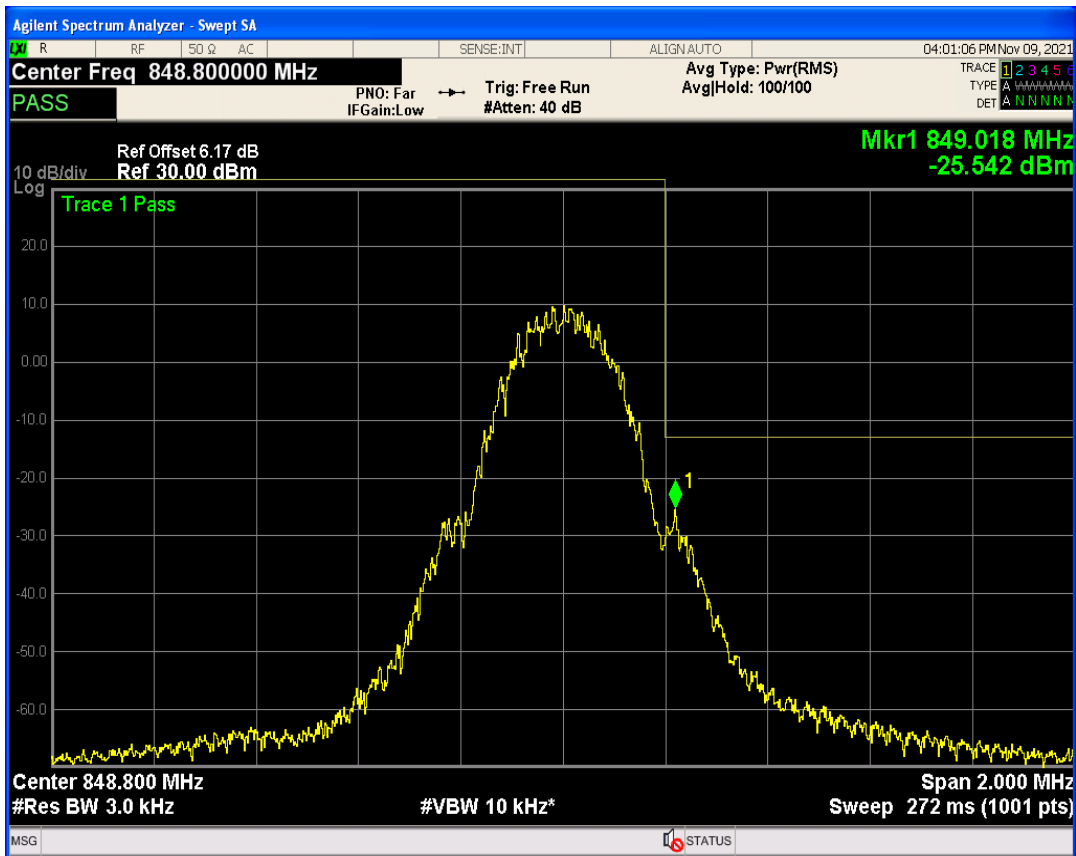
GSM1900 Channel=512



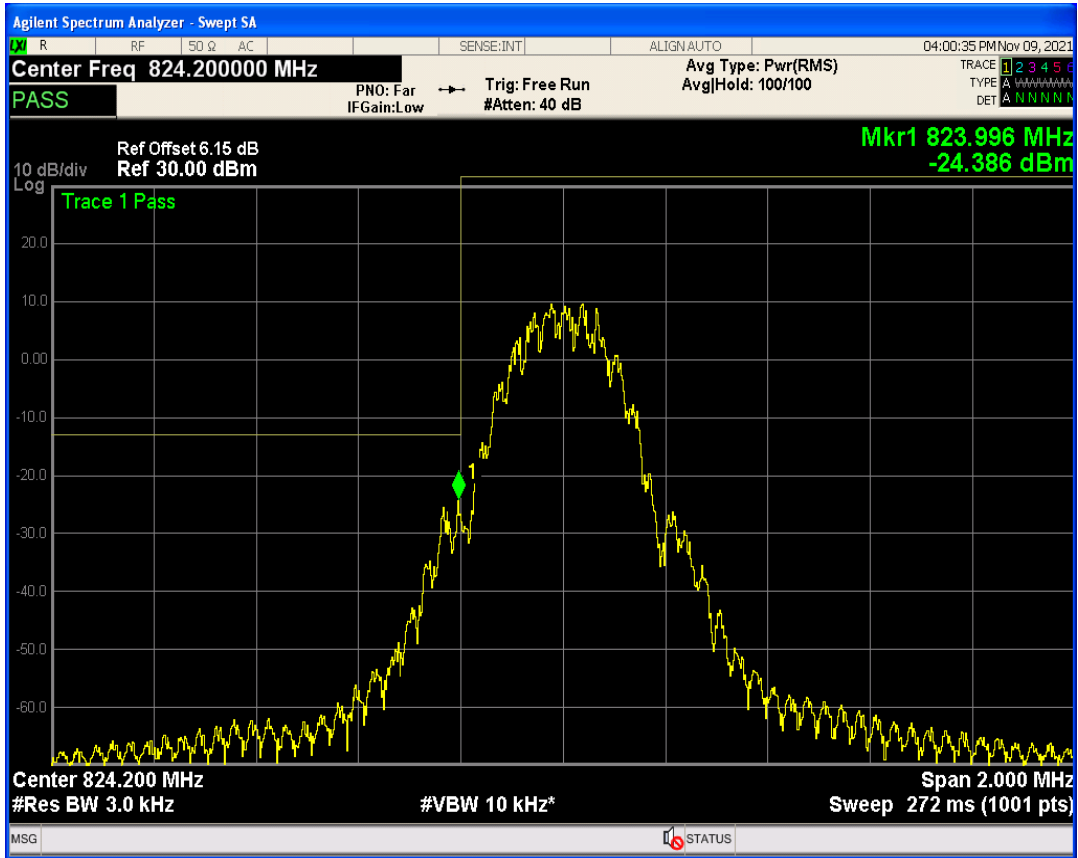
GSM1900 Channel=810



GSM850 Channel=251



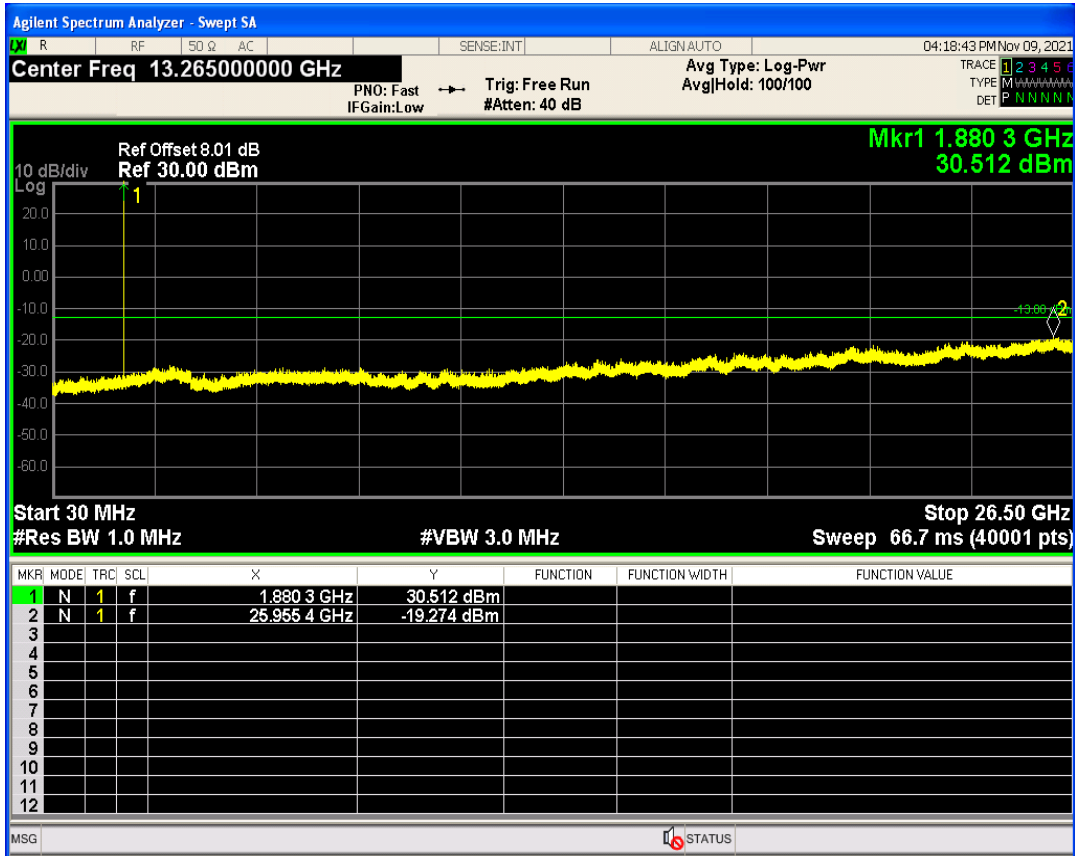
GSM850 Channel=128



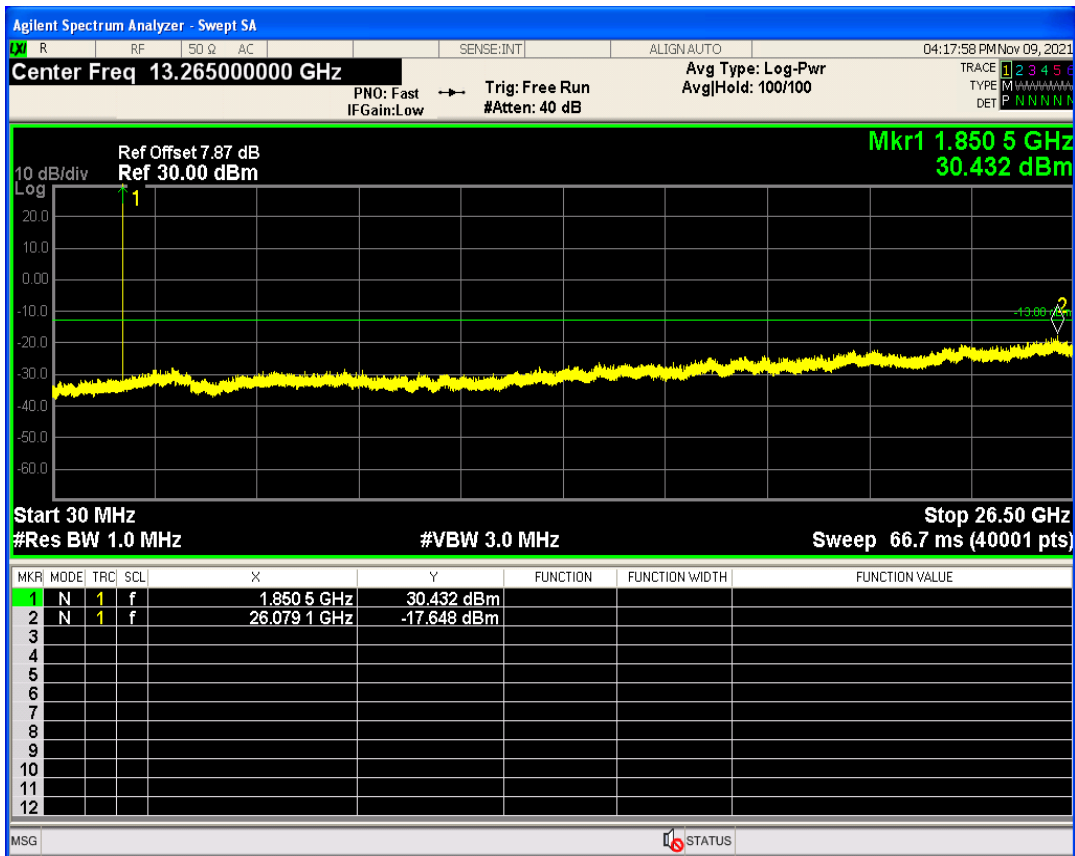
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26079.13	-17.64	-13	PASS
GSM1900	661	1880	25955.38	-19.27	-13	PASS
GSM1900	810	1909.8	26007.66	-18.31	-13	PASS
GSM850	128	824.2	26050.01	-19.66	-13	PASS
GSM850	189	836.4	26001.04	-20.17	-13	PASS
GSM850	251	848.8	26106.26	-20.67	-13	PASS

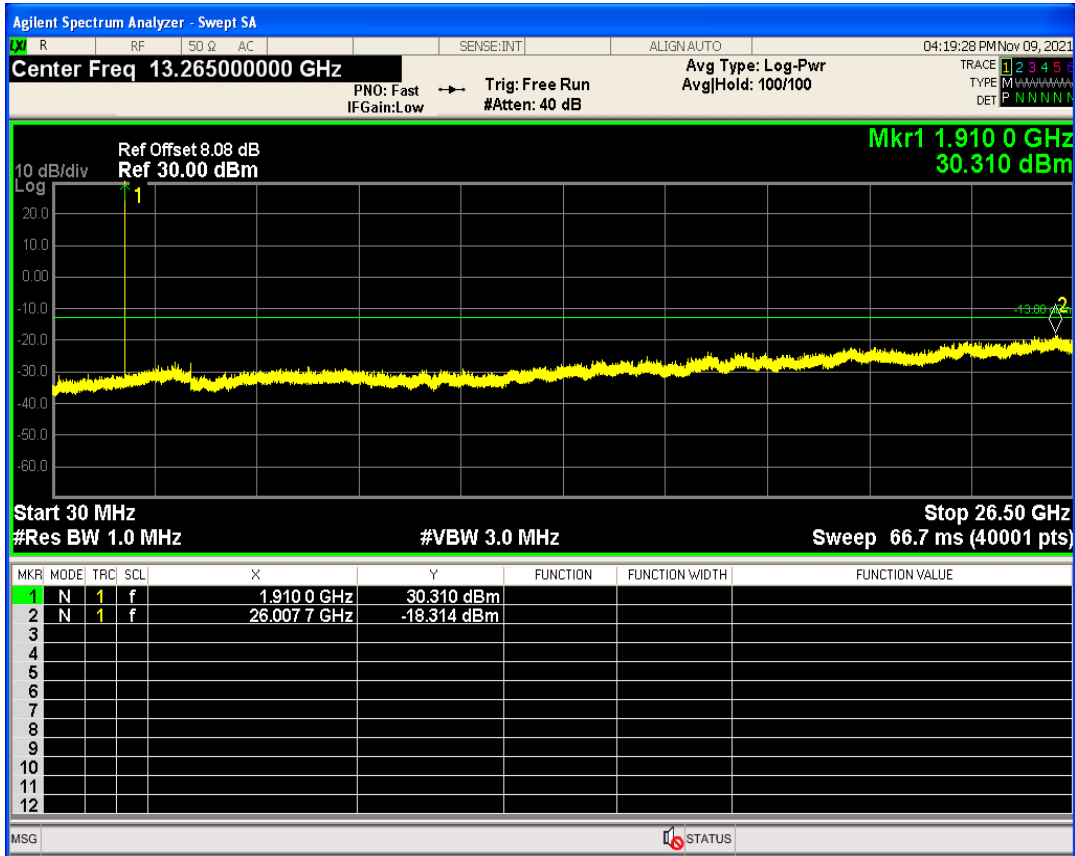
GSM1900 Channel=661



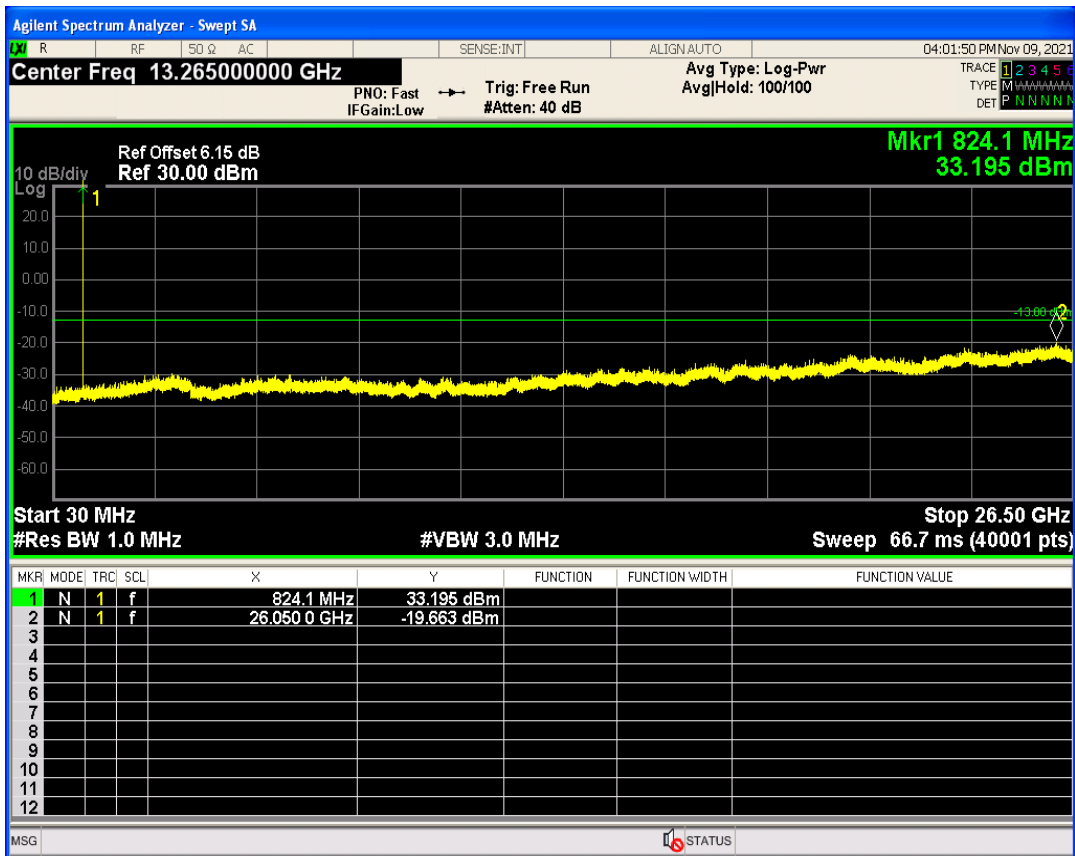
GSM1900 Channel=512



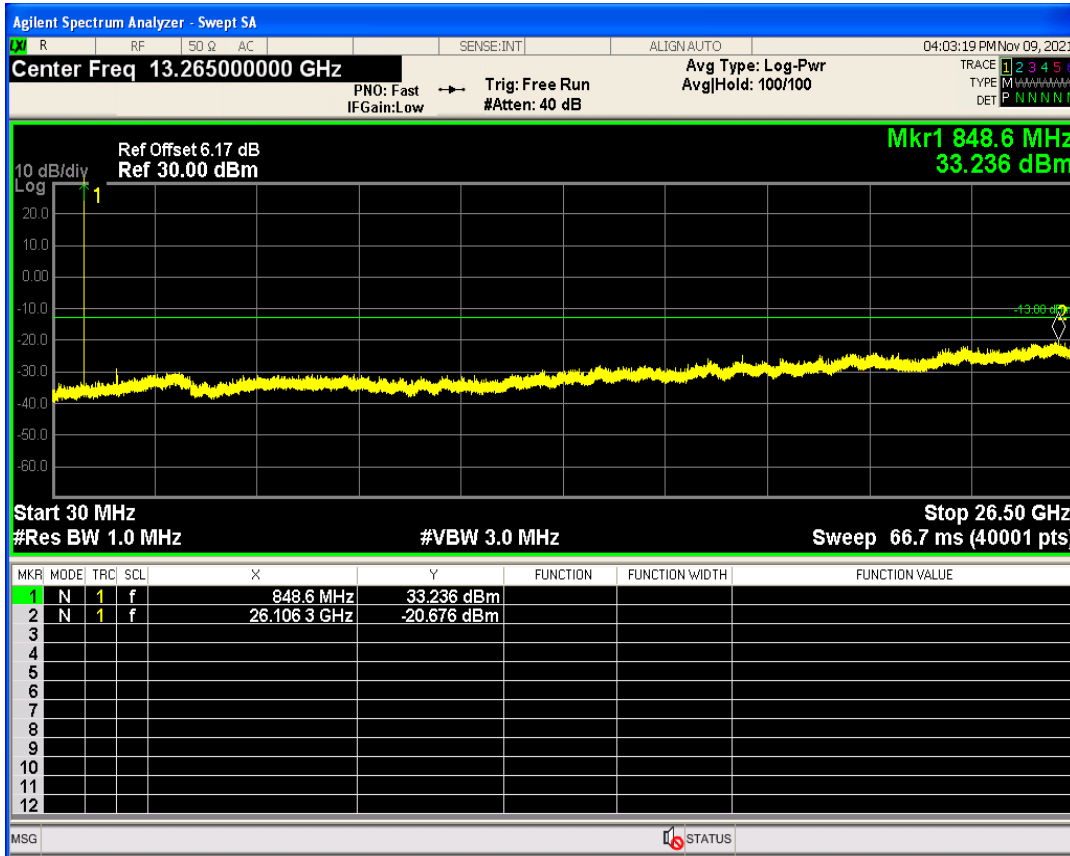
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

