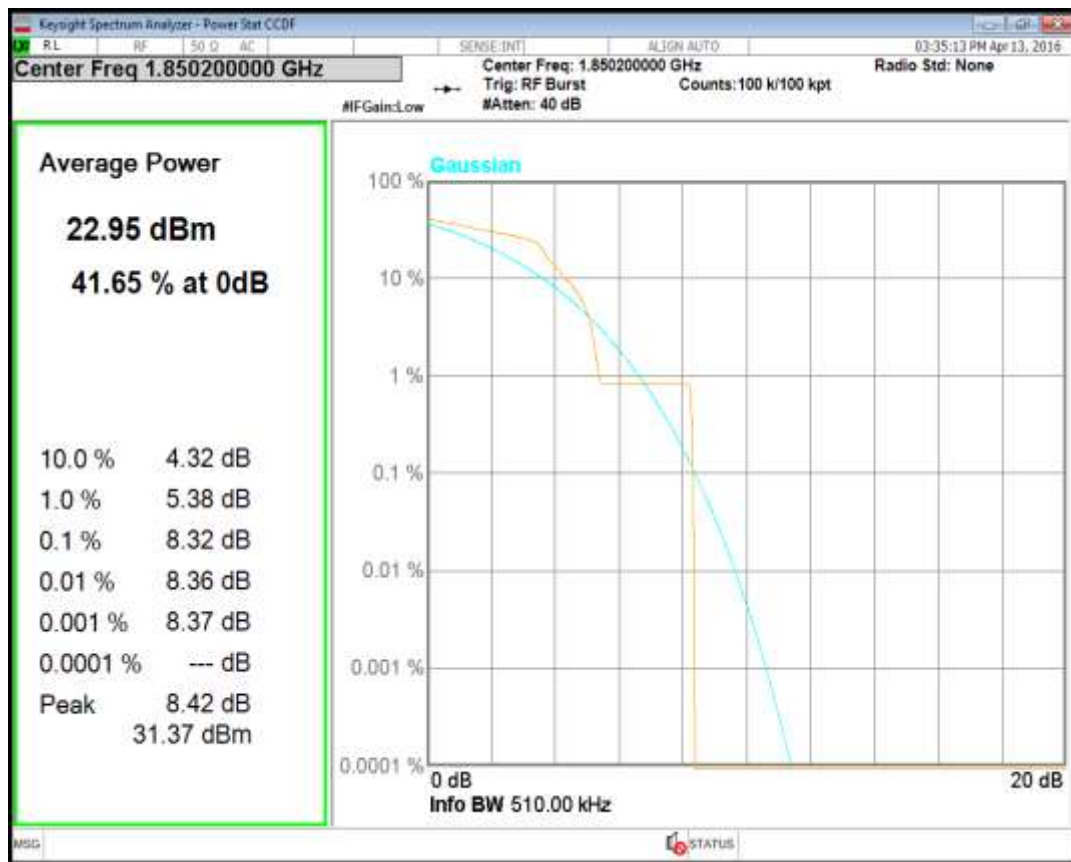


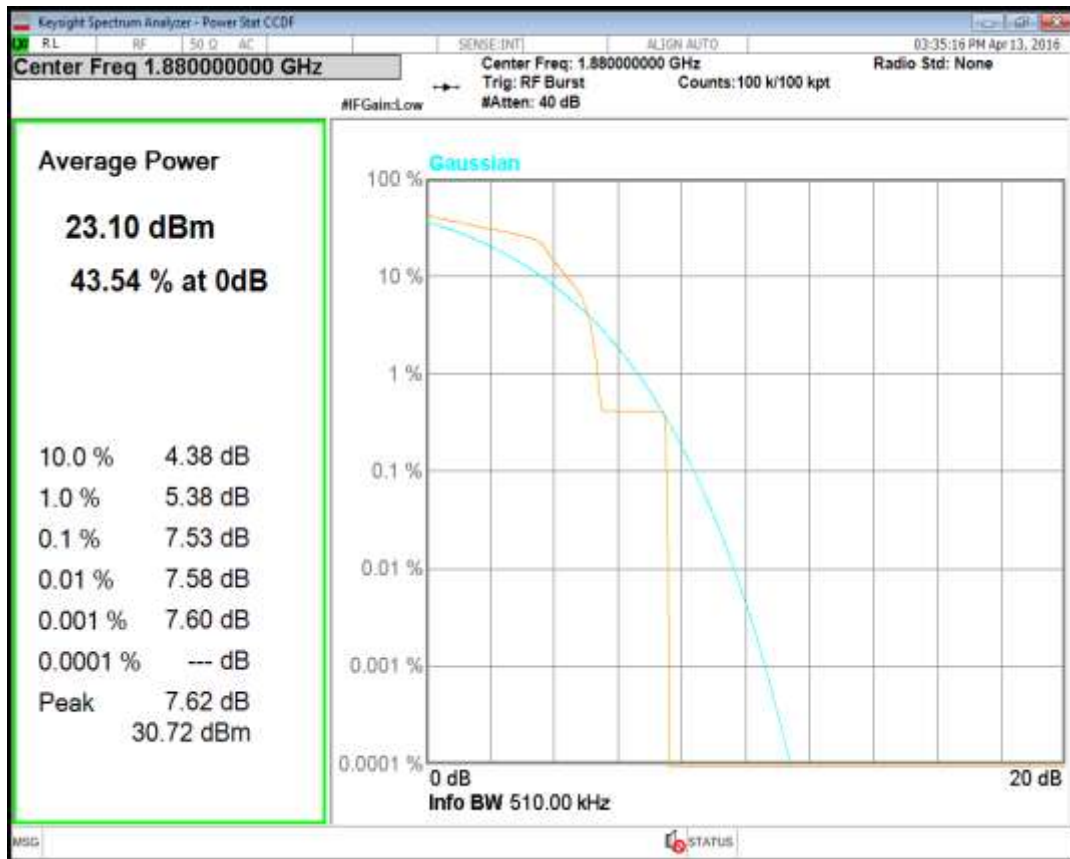
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	8.319473684	13.00	PASS
EGPRS1900	661	1880	7.527368421	13.00	PASS
EGPRS1900	810	1909.8	6.84516129	13.00	PASS
EGPRS850	128	824.2	8.581142857	13.00	PASS
EGPRS850	190	836.6	8.679847561	13.00	PASS
EGPRS850	251	848.8	8.625900621	13.00	PASS

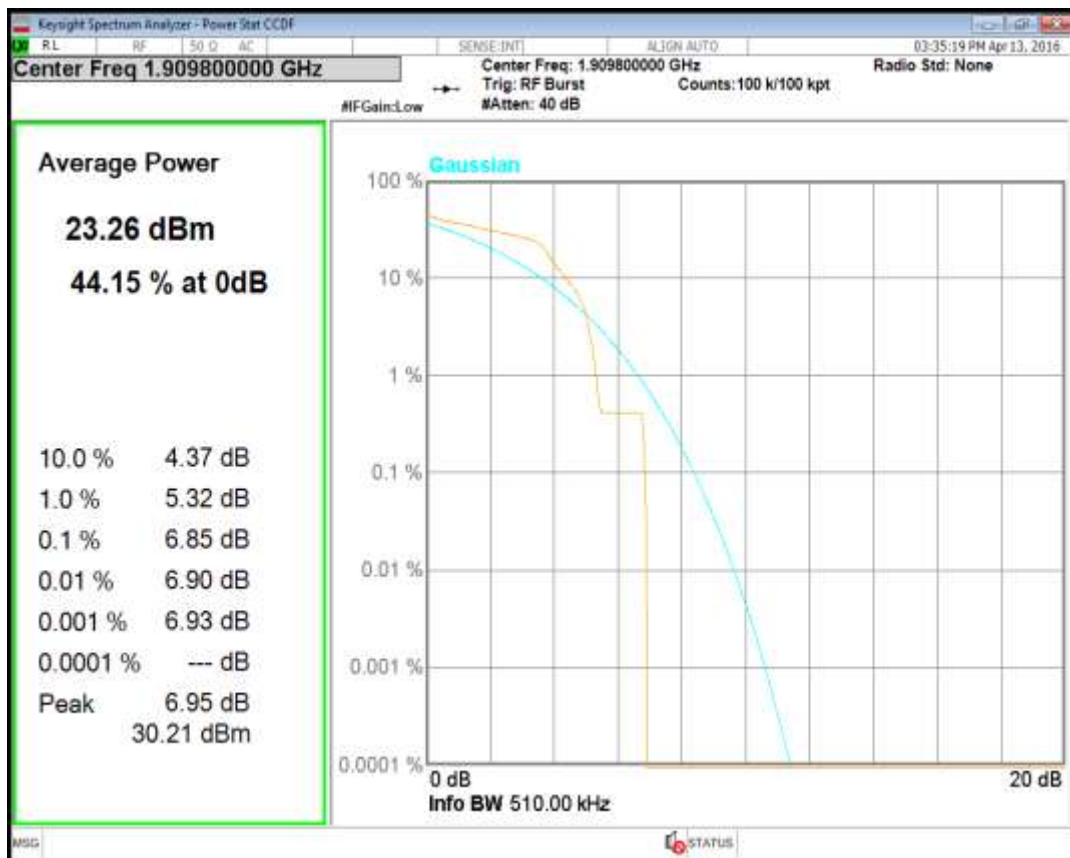
EGPRS1900 Channel=512



EGPRS1900 Channel=661



EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=190



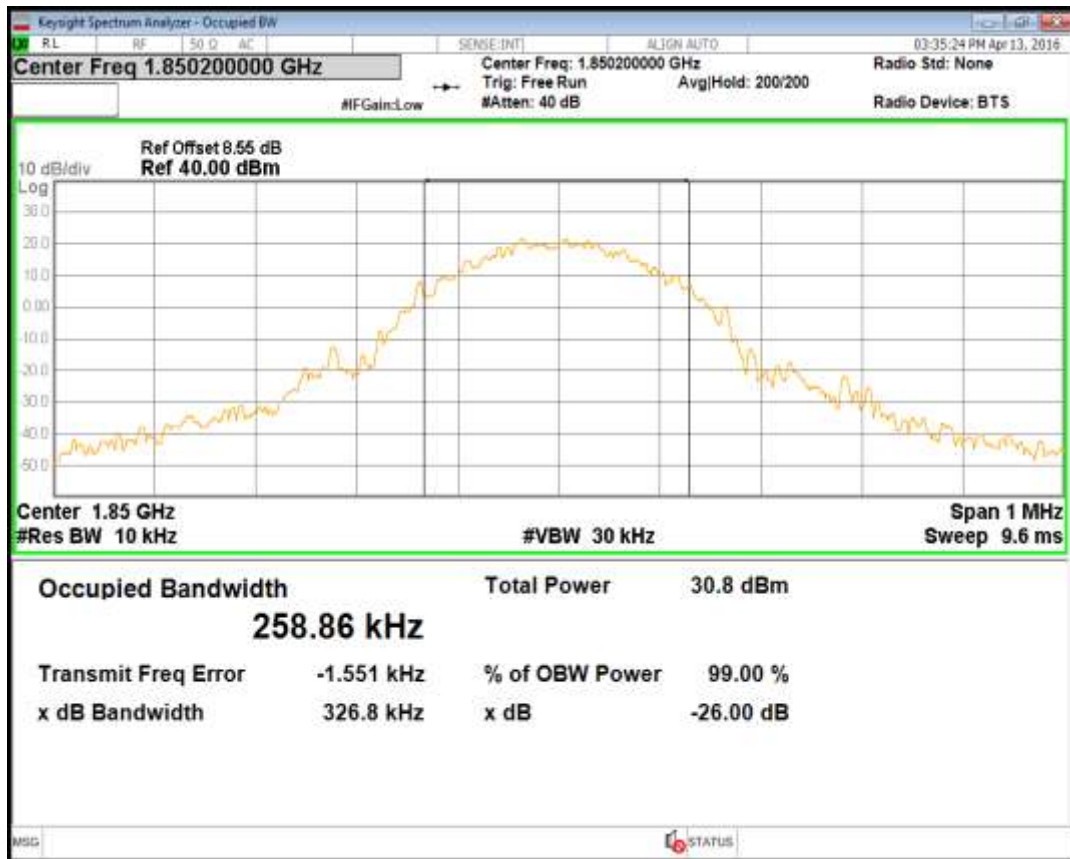
EGPRS850 Channel=251



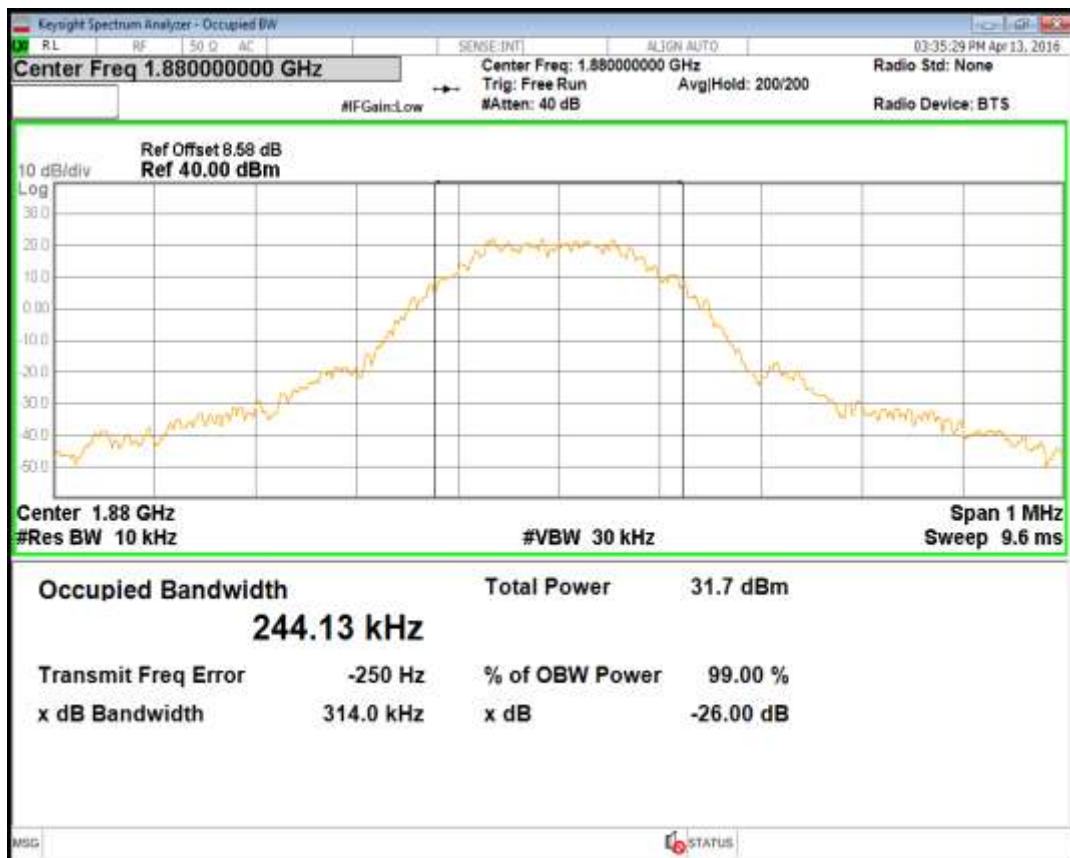
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	258.859	326.839	PASS
EGPRS1900	661	1880	244.128	313.961	PASS
EGPRS1900	810	1909.8	247.471	312.940	PASS
EGPRS850	128	824.2	249.171	311.618	PASS
EGPRS850	190	836.6	241.402	291.775	PASS
EGPRS850	251	848.8	245.685	306.438	PASS

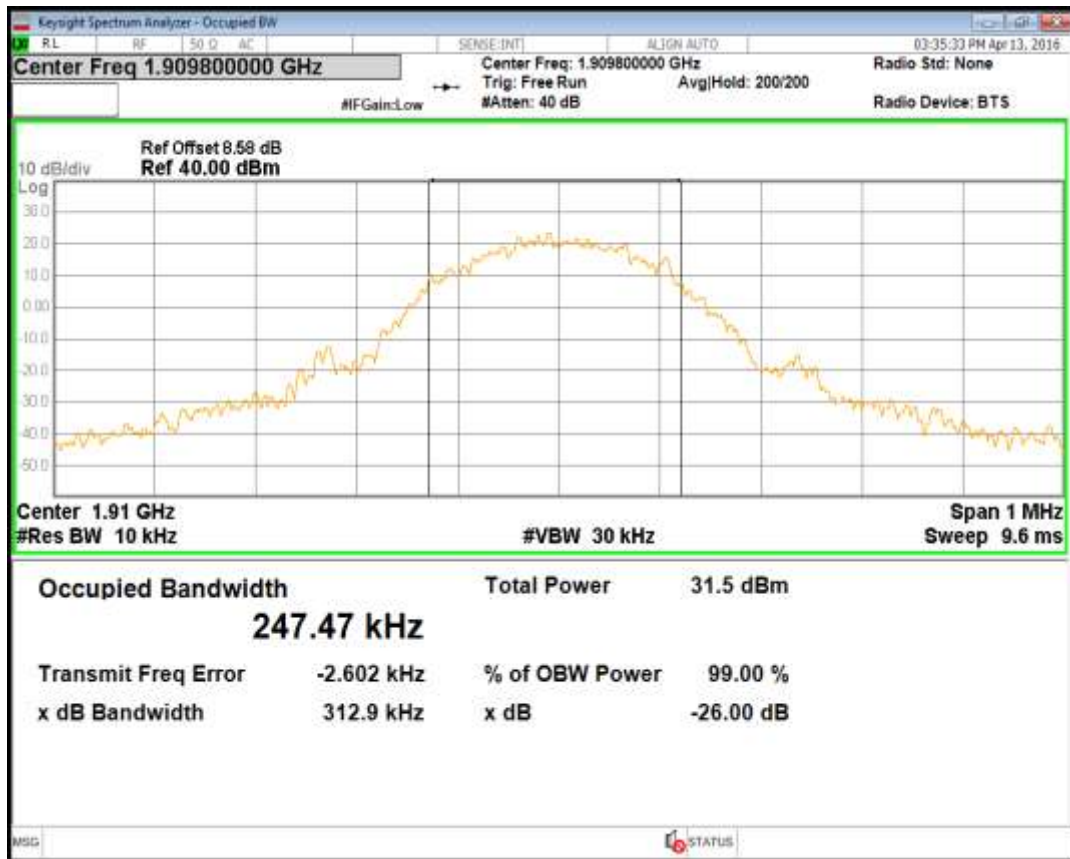
EGPRS1900 Channel=512



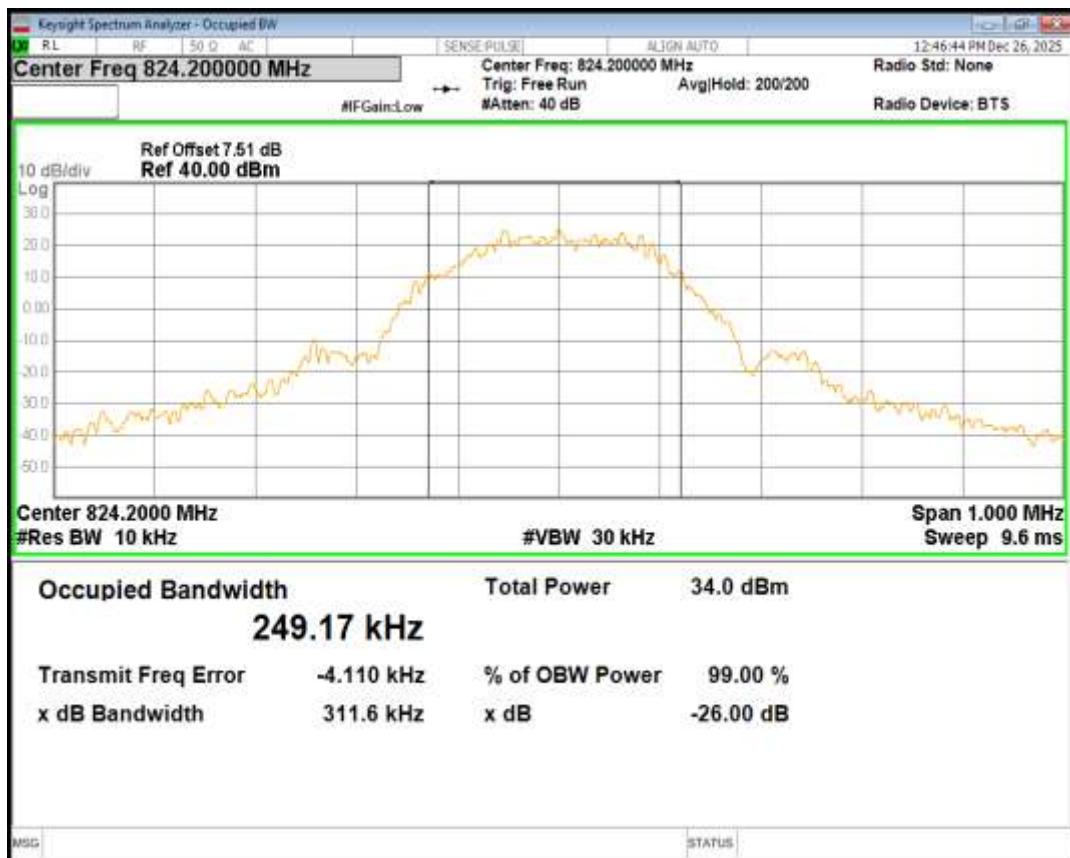
EGPRS1900 Channel=661



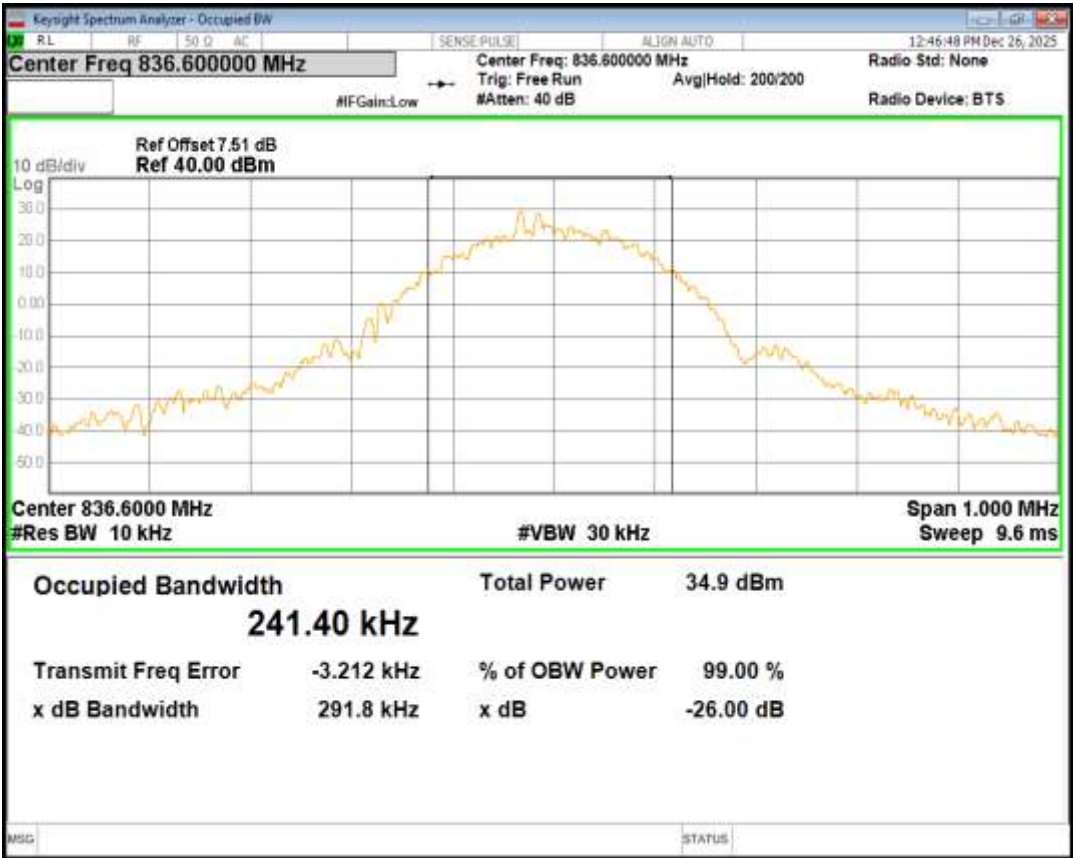
EGPRS1900 Channel=810



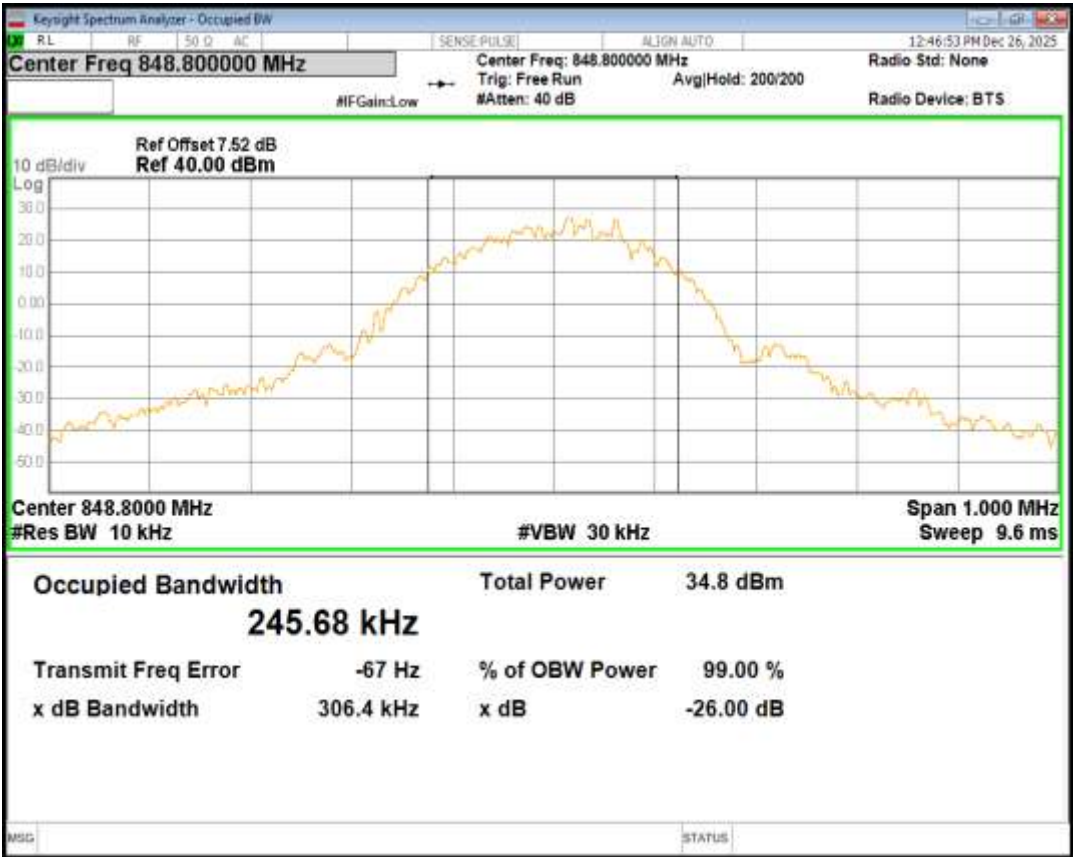
EGPRS850 Channel=128



EGPRS850 Channel=190



EGPRS850 Channel=251



17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-38.12	-13	PASS
EGPRS1900	810	1909.8	1910.03	-38.58	-13	PASS
EGPRS850	128	824.2	823.97	-32.63	-13	PASS
EGPRS850	251	848.8	849.01	-32.59	-13	PASS

EGPRS1900 Channel=512



EGPRS1900 Channel=810



EGPRS850 Channel=128



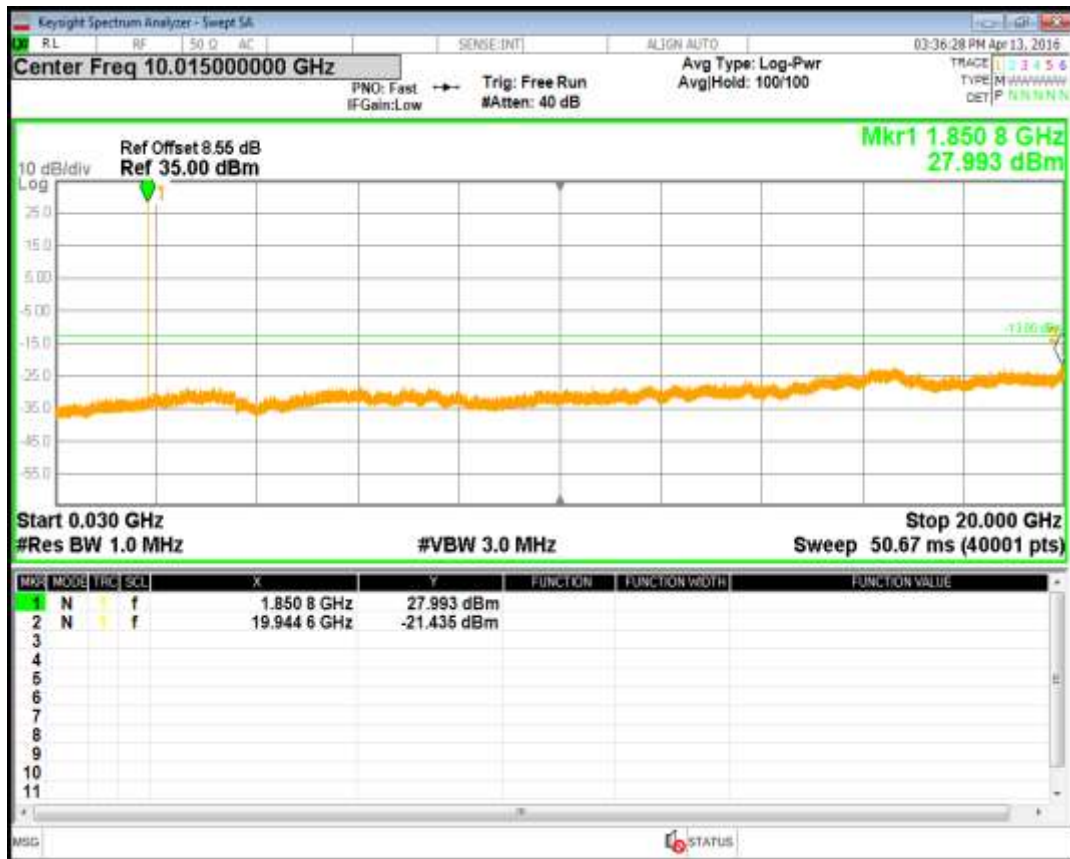
EGPRS850 Channel=251



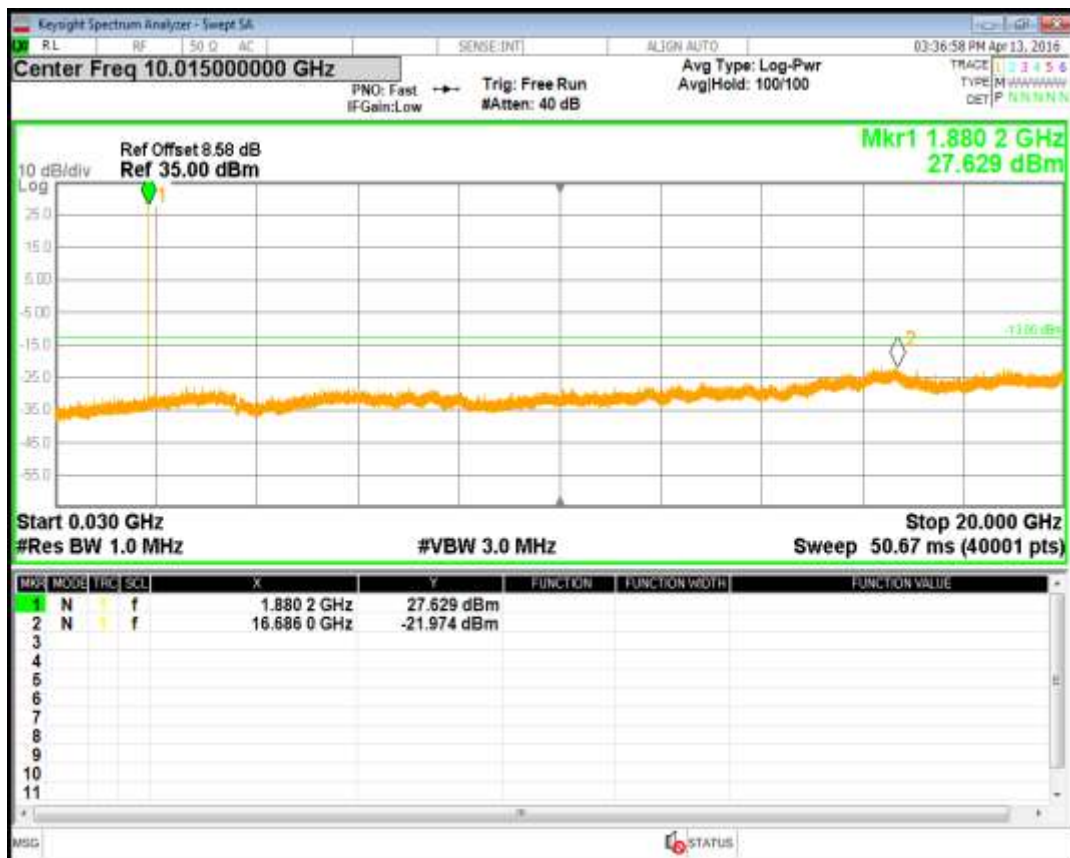
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	19944.58	-21.43	-13	PASS
EGPRS1900	661	1880	16685.98	-21.97	-13	PASS
EGPRS1900	810	1909.8	16300.06	-22.23	-13	PASS
EGPRS850	128	824.2	2637.90	-29.36	-13	PASS
EGPRS850	190	836.6	3108.24	-29.29	-13	PASS
EGPRS850	251	848.8	2649.12	-28.70	-13	PASS

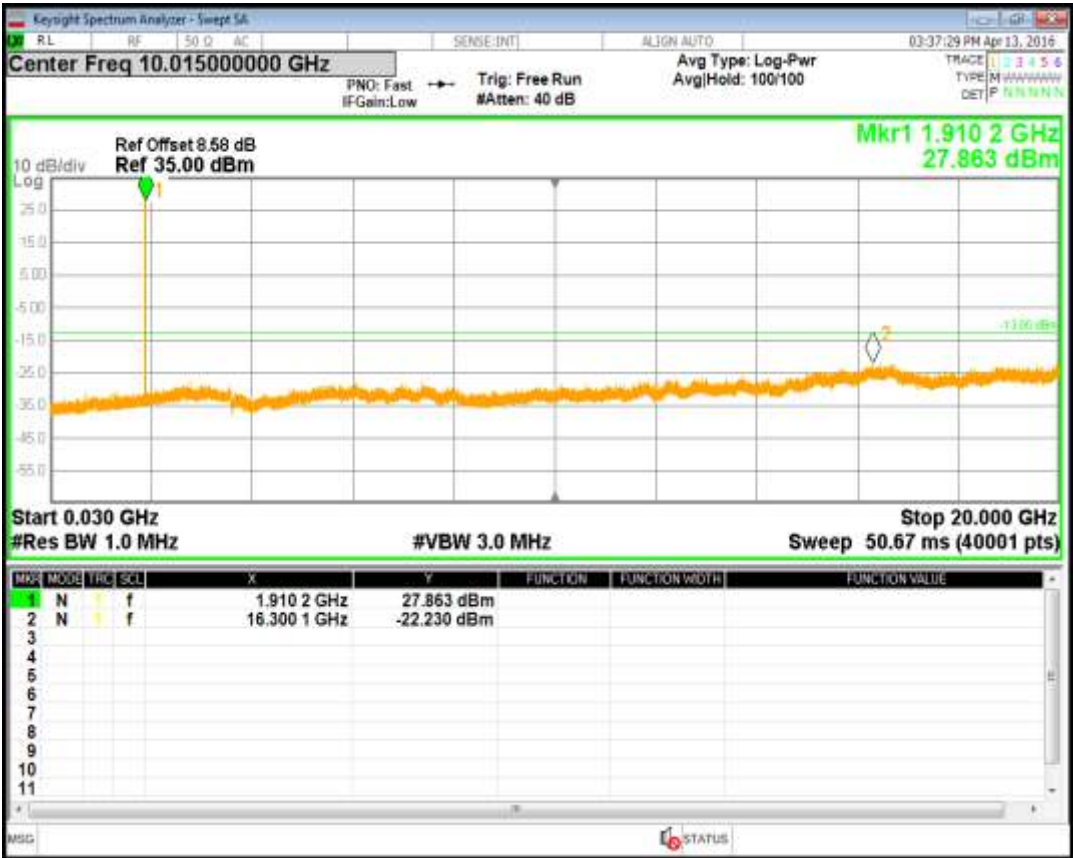
EGPRS1900 Channel=512



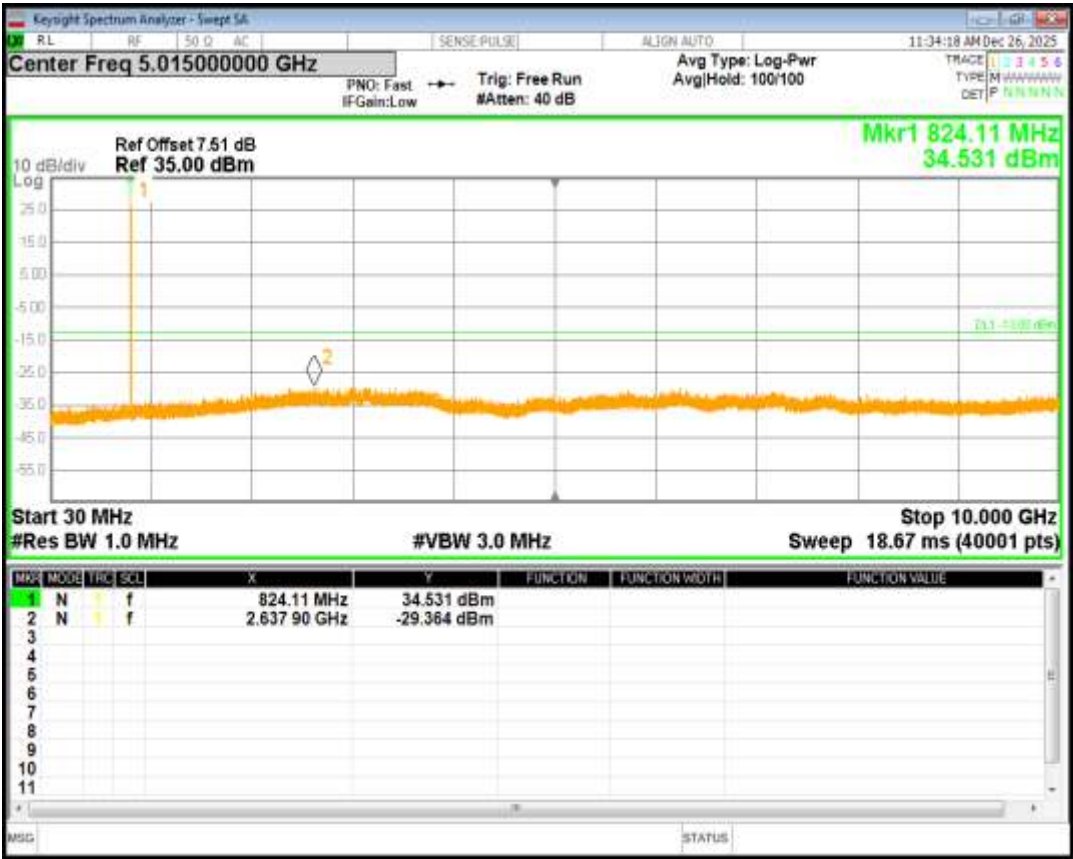
EGPRS1900 Channel=661



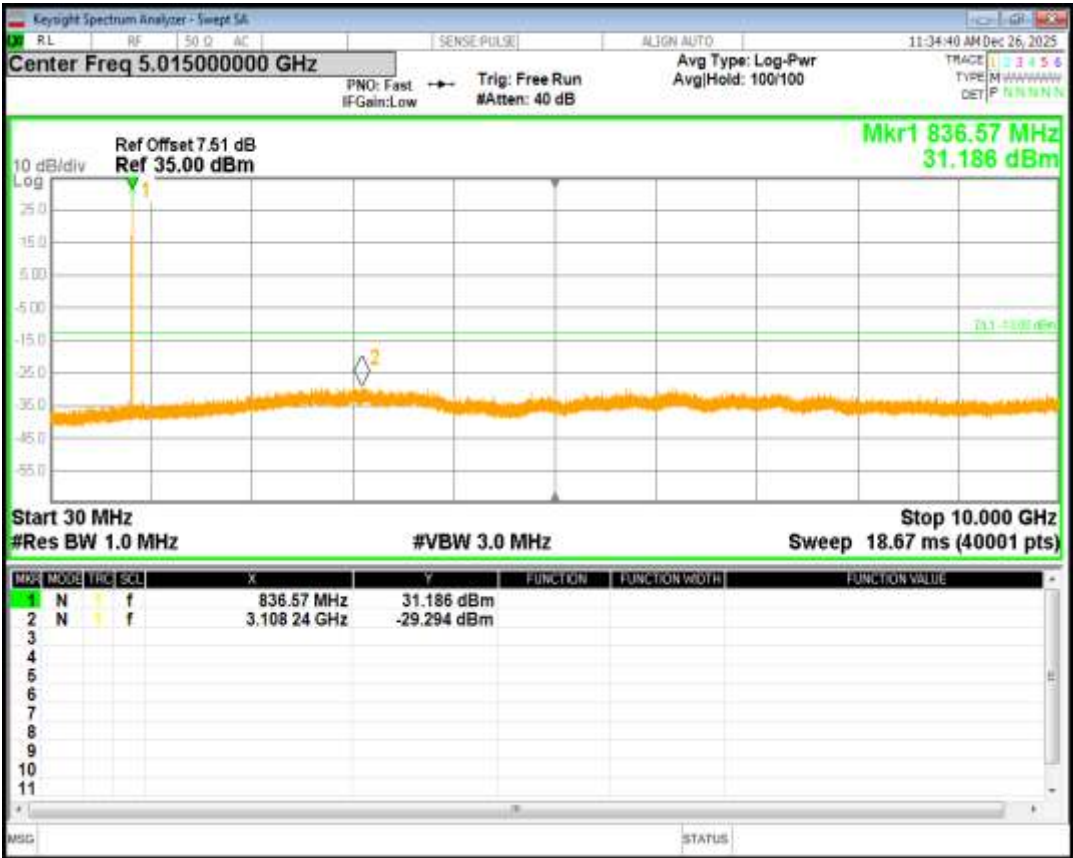
EGPRS1900 Channel=810



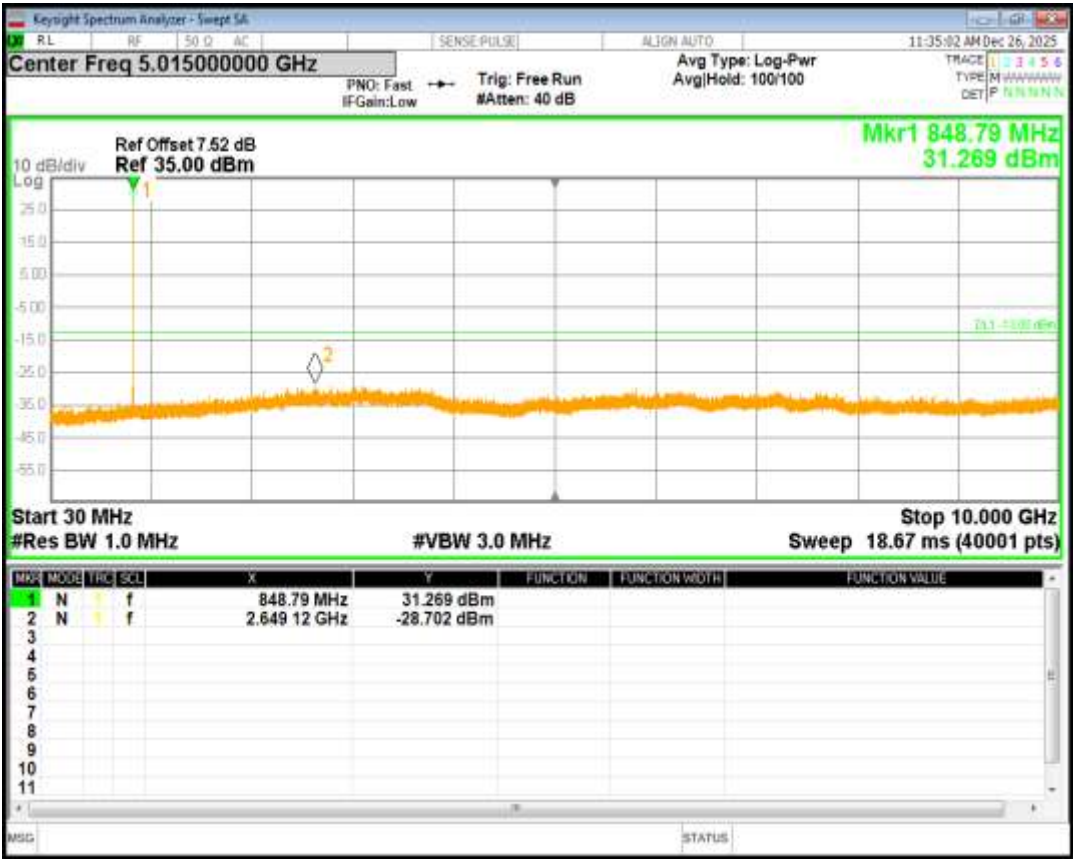
EGPRS850 Channel=128



EGPRS850 Channel=190



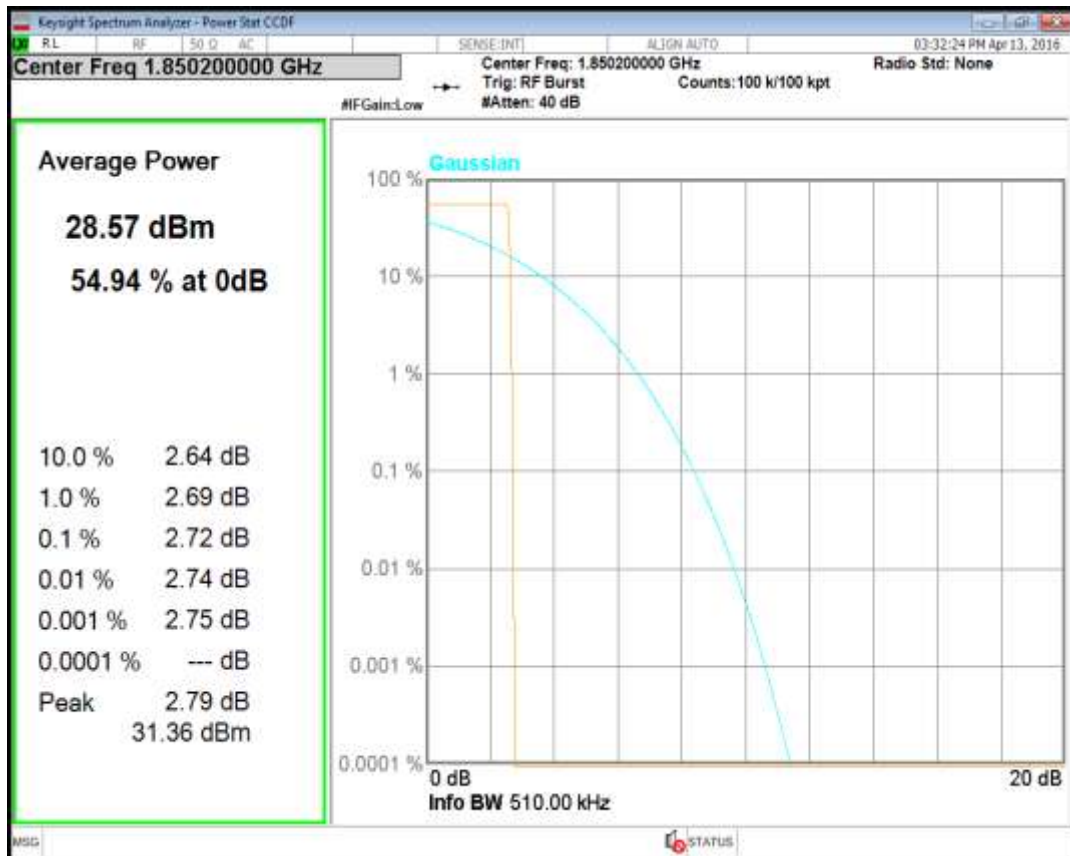
EGPRS850 Channel=251



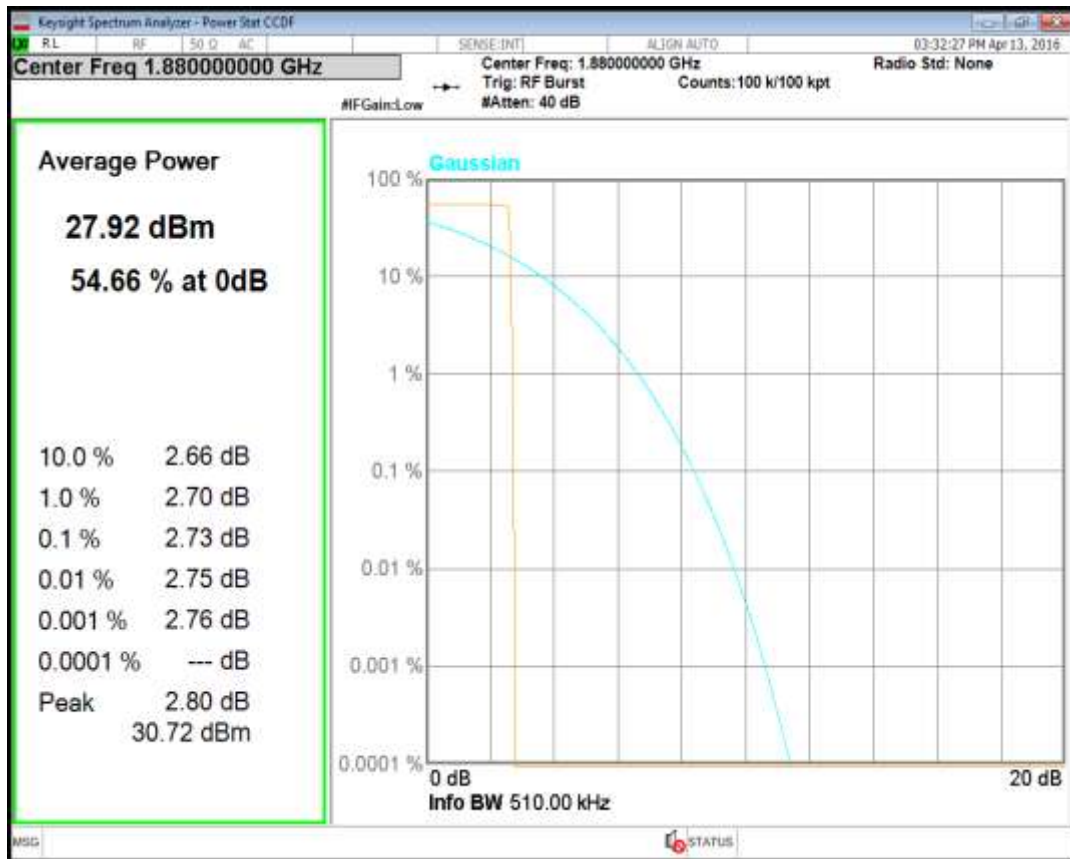
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.718709677	13.00	PASS
GPRS1900	661	1880	2.734230769	13.00	PASS
GPRS1900	810	1909.8	2.747078652	13.00	PASS
GPRS850	128	824.2	2.657953586	13.00	PASS
GPRS850	190	836.6	2.669566056	13.00	PASS
GPRS850	251	848.8	2.659919781	13.00	PASS

GPRS1900 Channel=512



GPRS1900 Channel=661



GPRS1900 Channel=810



GPRS850 Channel=128



GPRS850 Channel=190



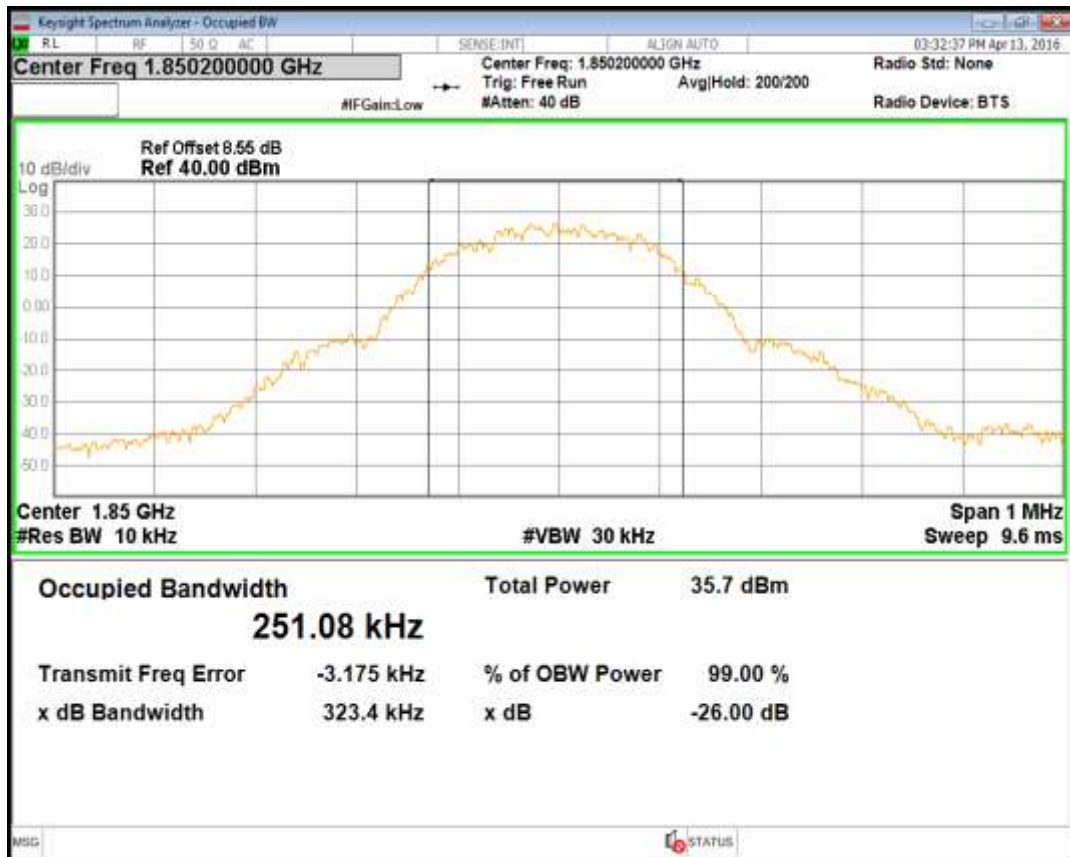
GPRS850 Channel=251



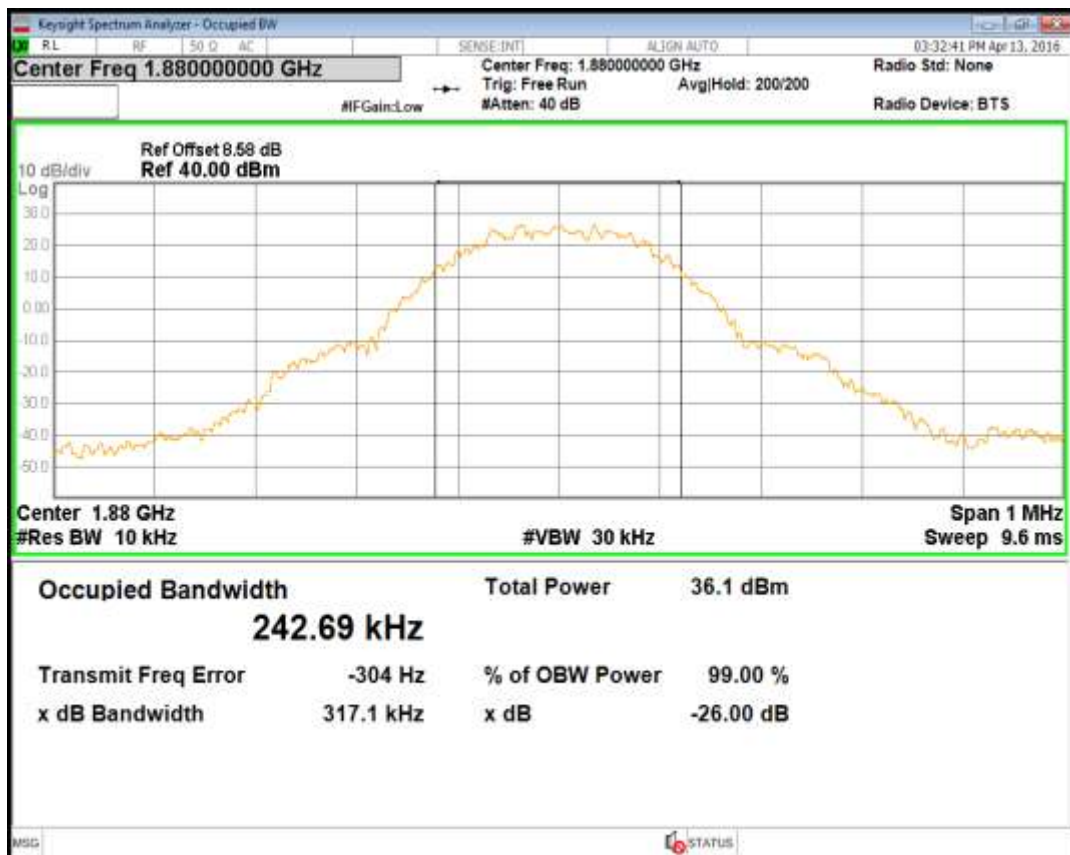
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	251.082	323.354	PASS
GPRS1900	661	1880	242.695	317.069	PASS
GPRS1900	810	1909.8	241.981	308.916	PASS
GPRS850	128	824.2	245.631	315.935	PASS
GPRS850	190	836.6	246.455	311.039	PASS
GPRS850	251	848.8	240.787	313.281	PASS

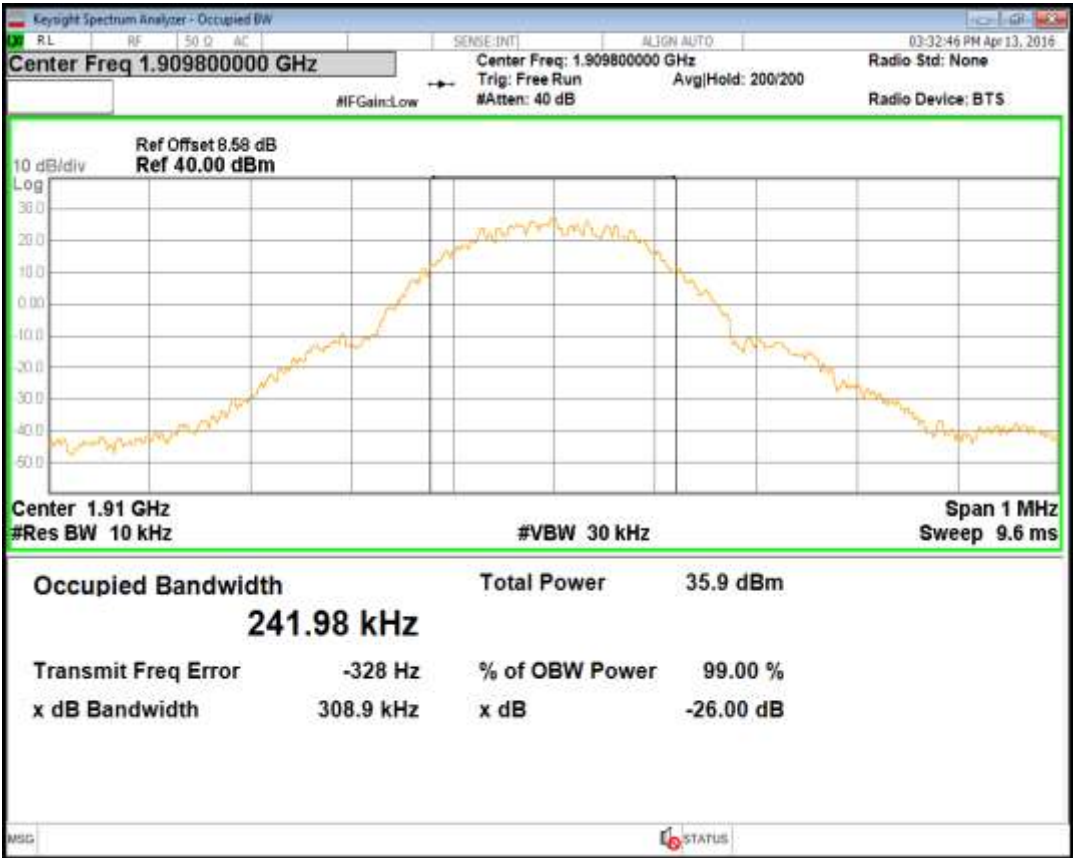
GPRS1900 Channel=512



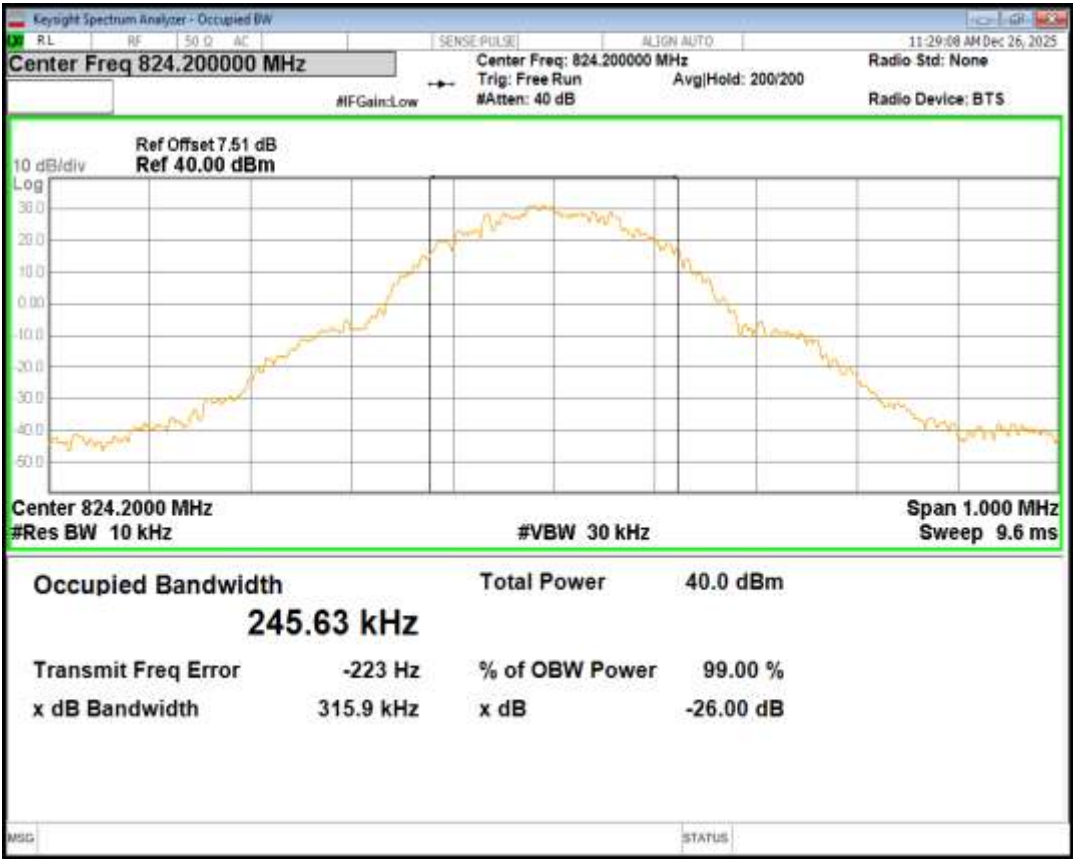
GPRS1900 Channel=661



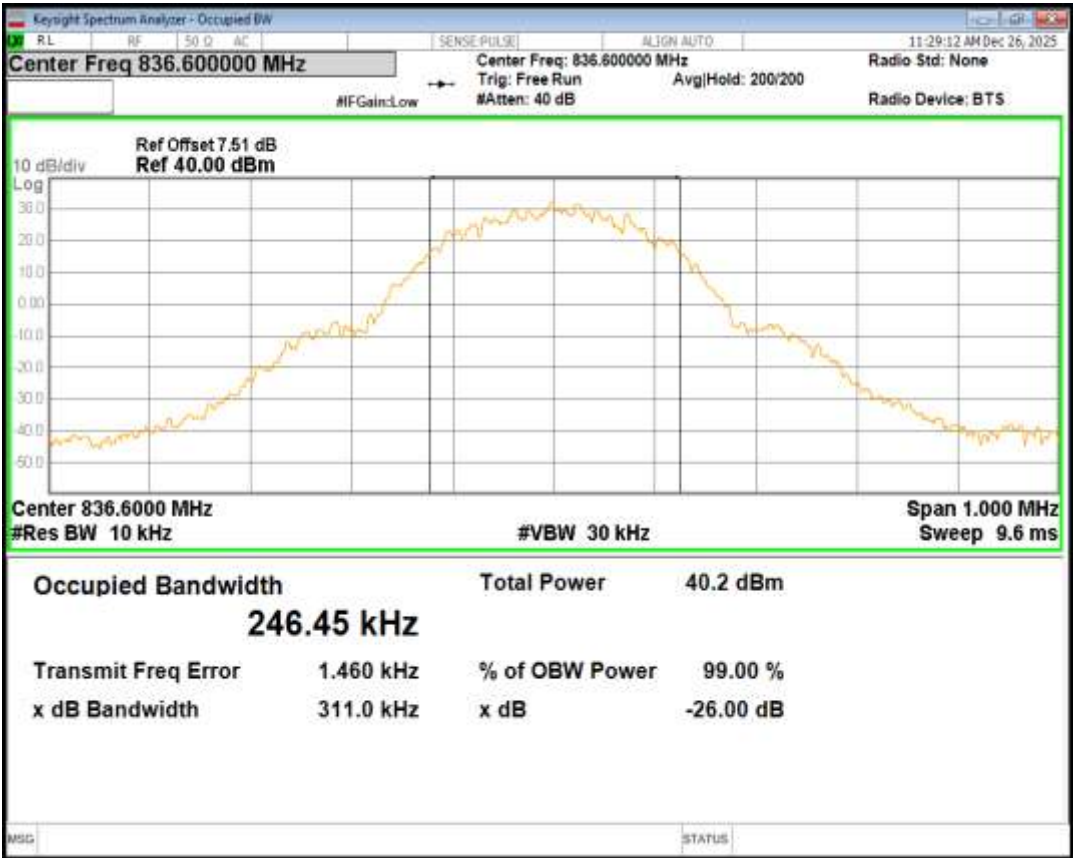
GPRS1900 Channel=810



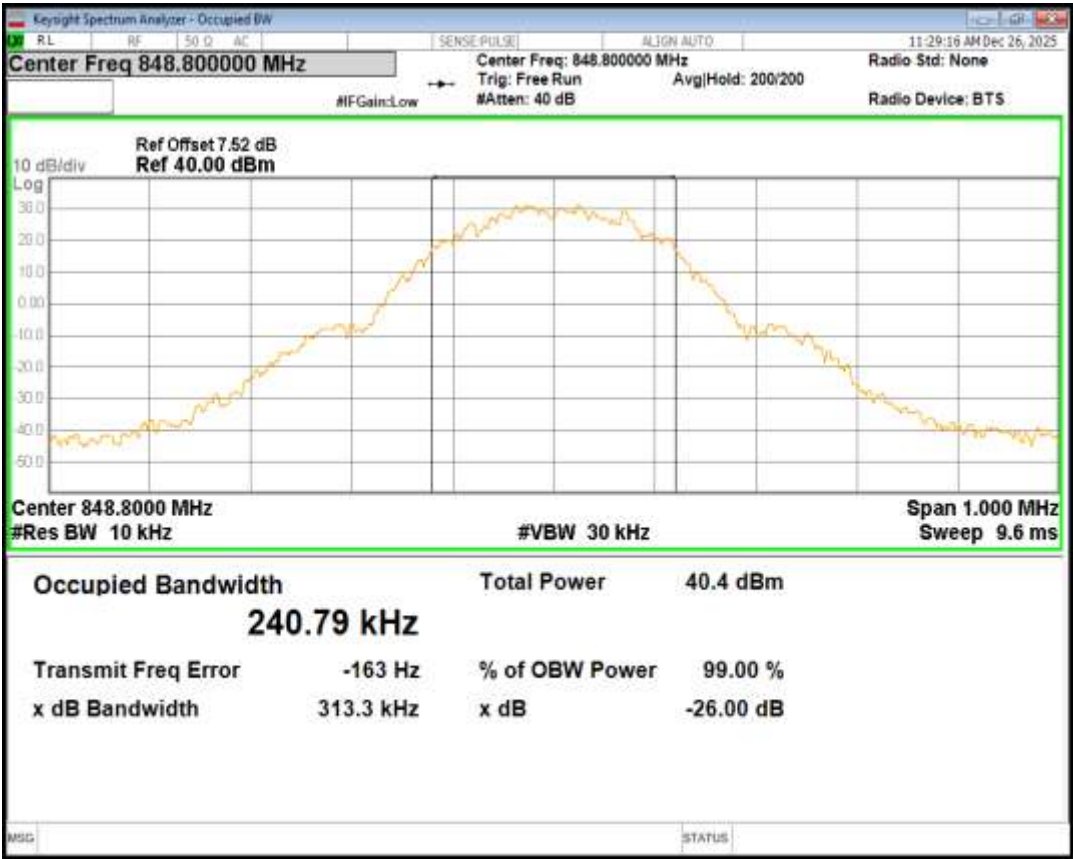
GPRS850 Channel=128



GPRS850 Channel=190



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	-29.82	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.88	-13	PASS
GPRS850	128	824.2	824.00	-26.94	-13	PASS
GPRS850	251	848.8	849.02	-25.17	-13	PASS

GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS850 Channel=128



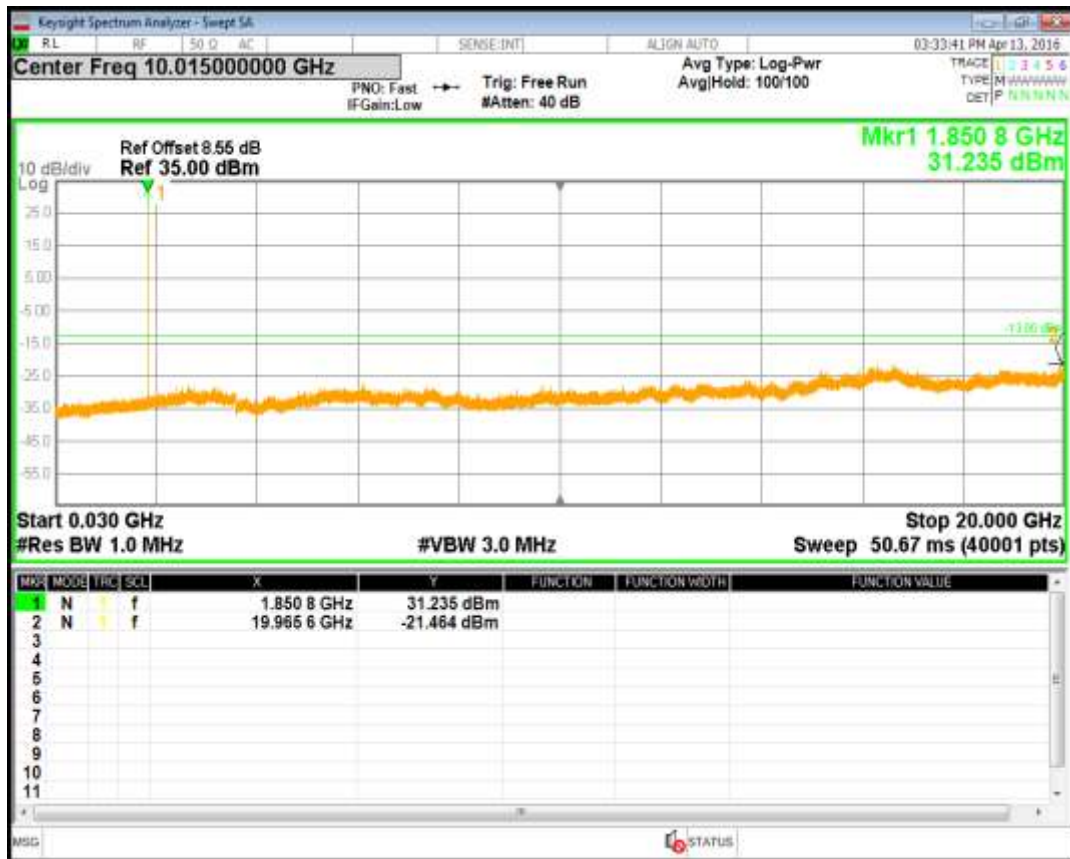
GPRS850 Channel=251



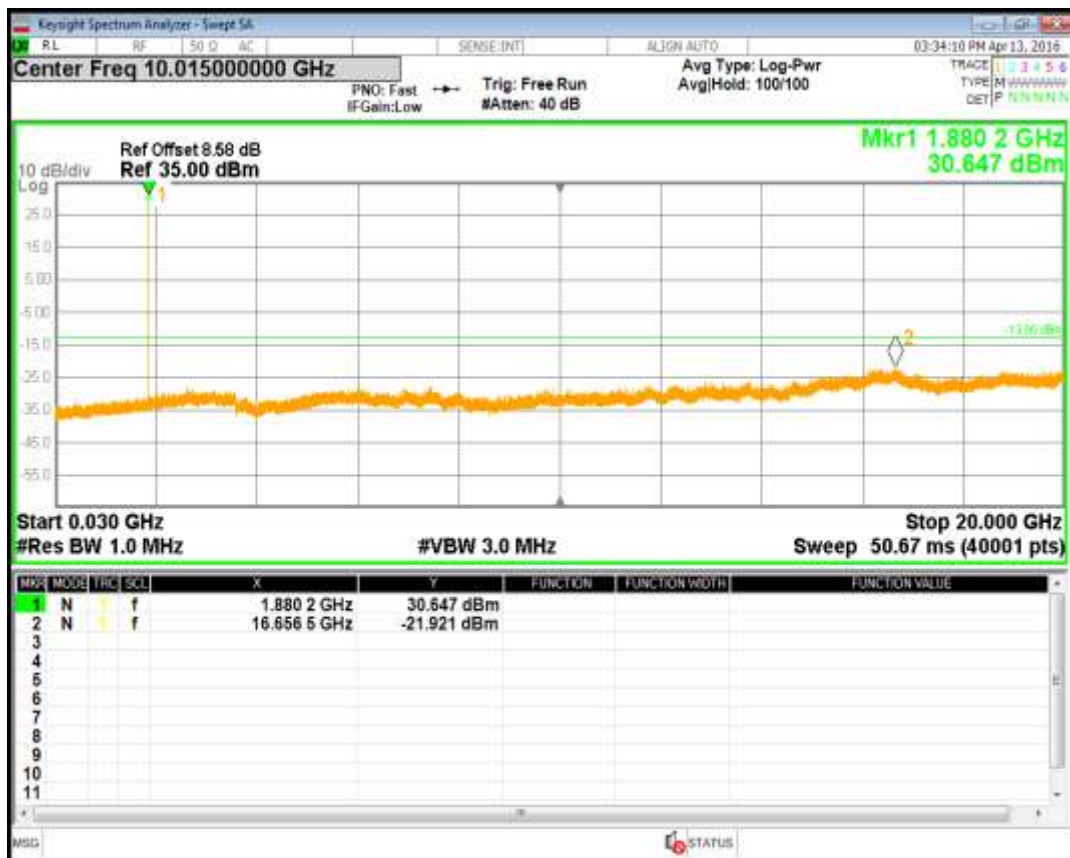
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	19965.55	-21.46	-13	PASS
GPRS1900	661	1880	16656.52	-21.92	-13	PASS
GPRS1900	810	1909.8	16654.03	-21.06	-13	PASS
GPRS850	128	824.2	2472.65	-28.02	-13	PASS
GPRS850	190	836.6	2509.79	-27.51	-13	PASS
GPRS850	251	848.8	2546.43	-27.46	-13	PASS

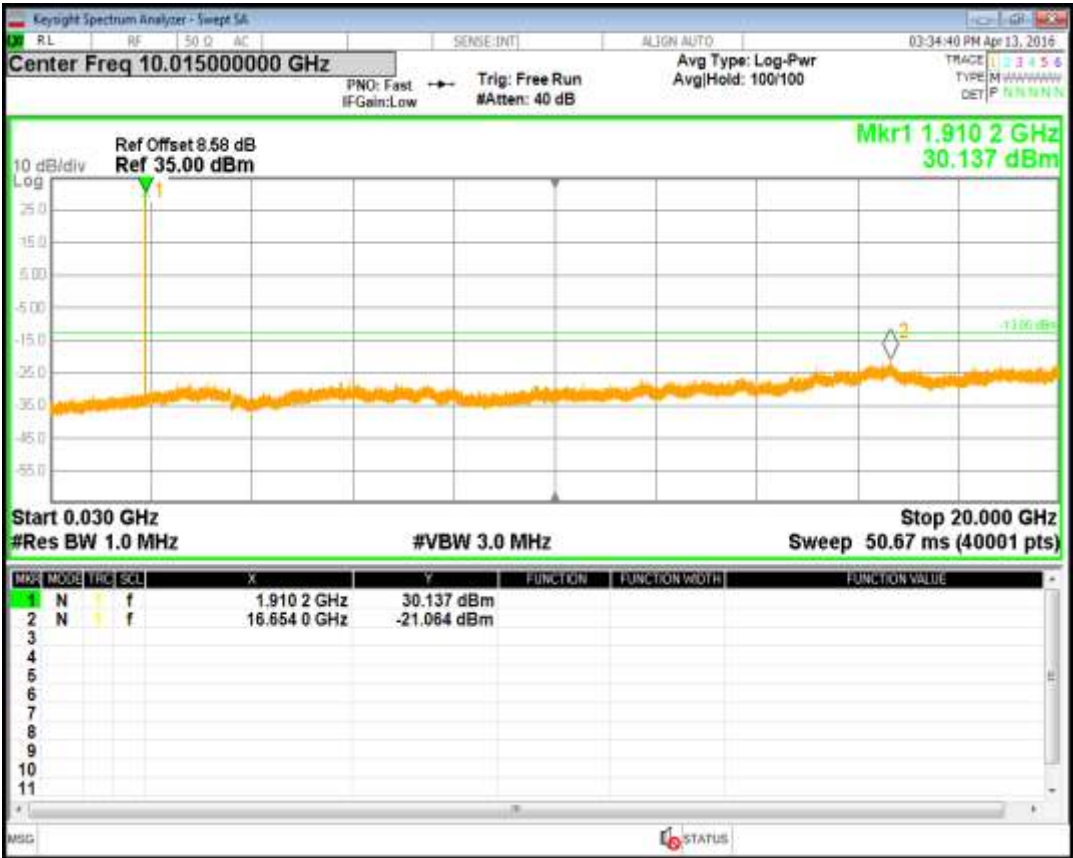
GPRS1900 Channel=512



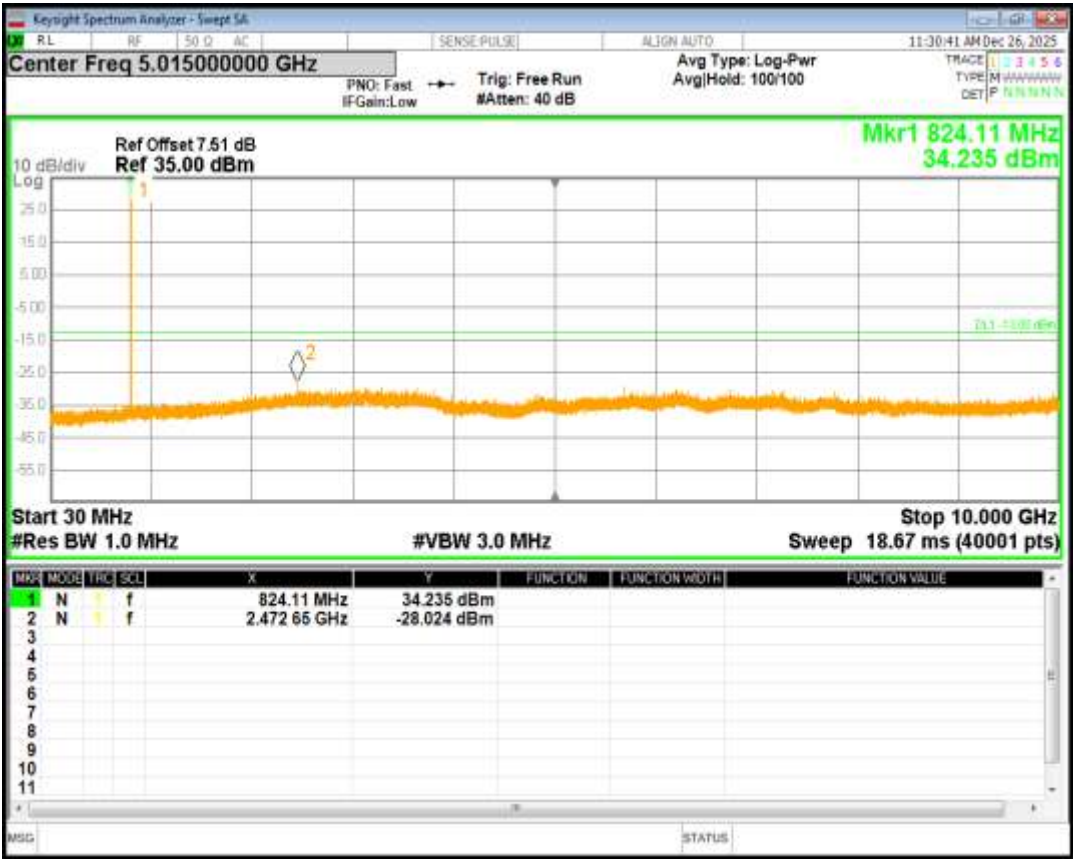
GPRS1900 Channel=661



GPRS1900 Channel=810



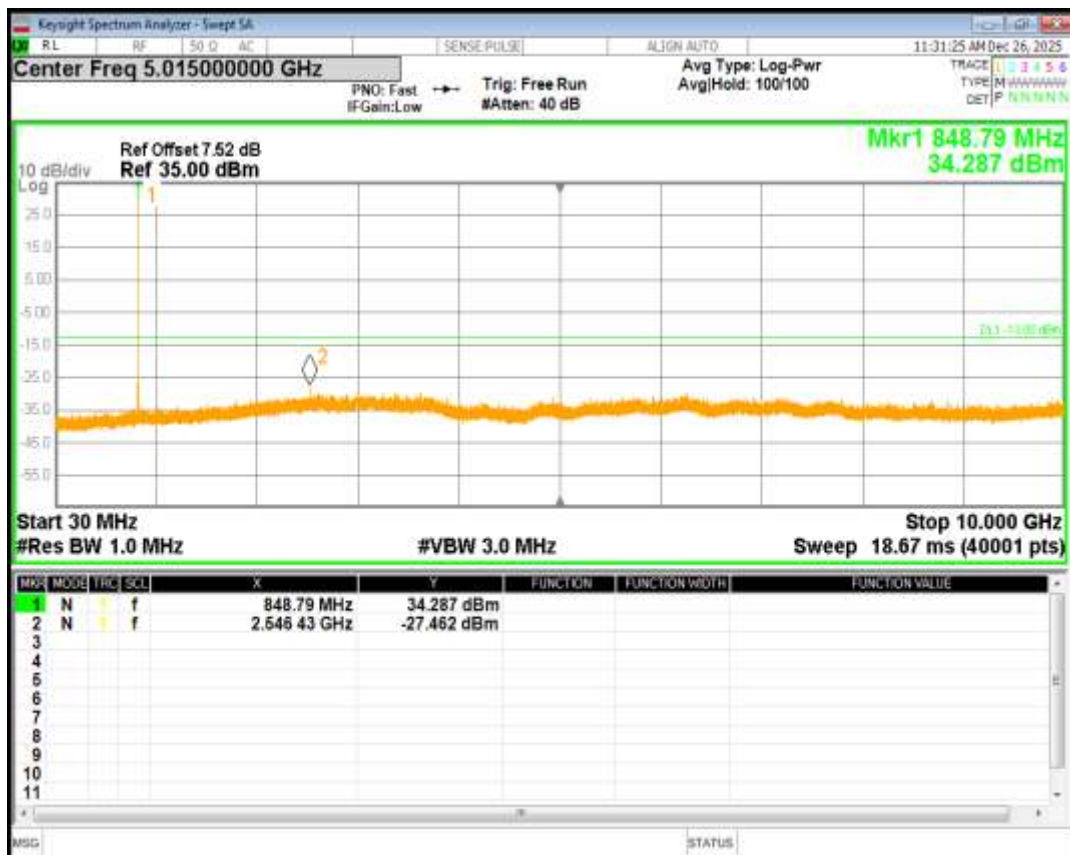
GPRS850 Channel=128



GPRS850 Channel=190



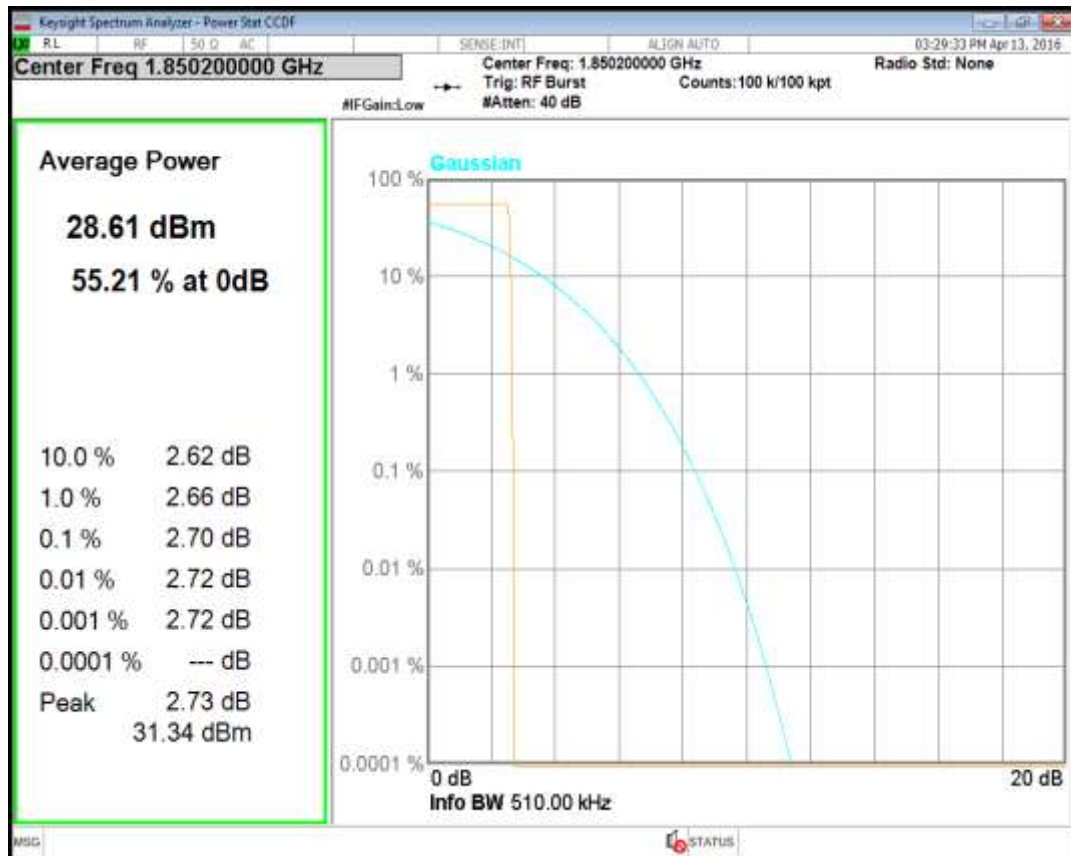
GPRS850 Channel=251



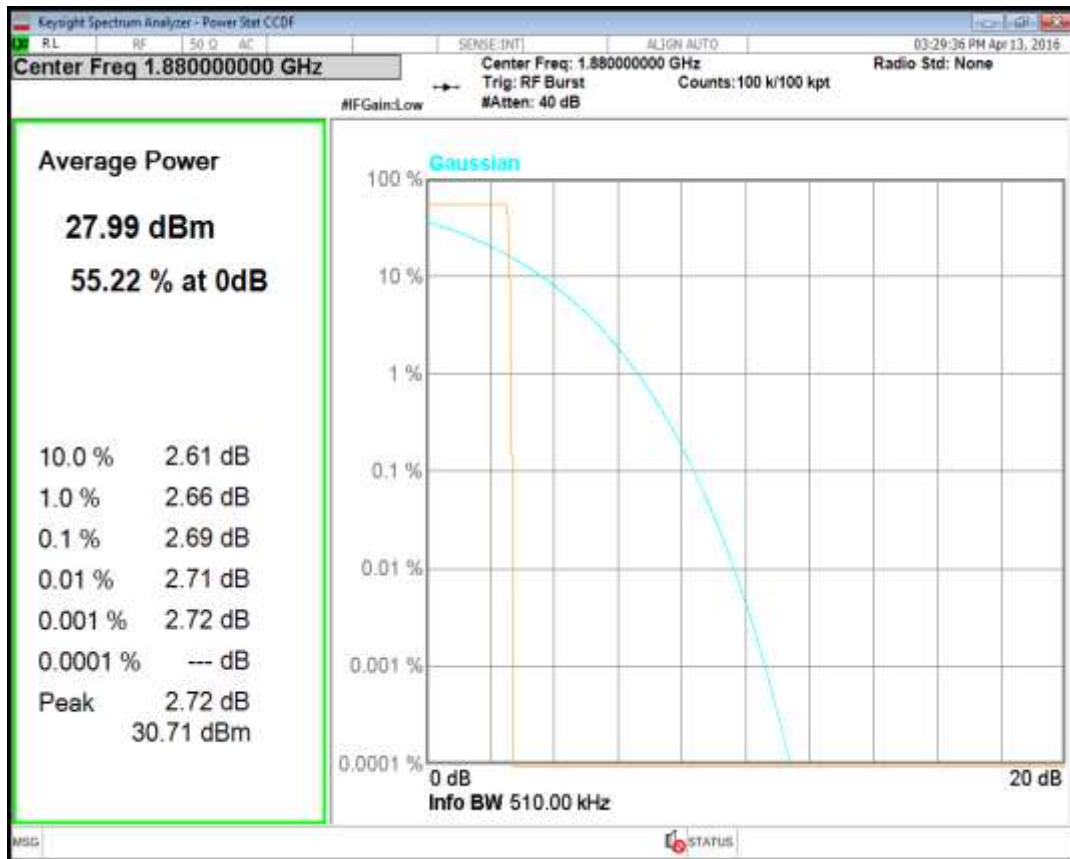
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.70	13	PASS
GSM1900	661	1880	2.69	13	PASS
GSM1900	810	1909.8	2.70	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	190	836.6	2.63	13	PASS
GSM850	251	848.8	2.62	13	PASS

GSM1900 Channel=512



GSM1900 Channel=661



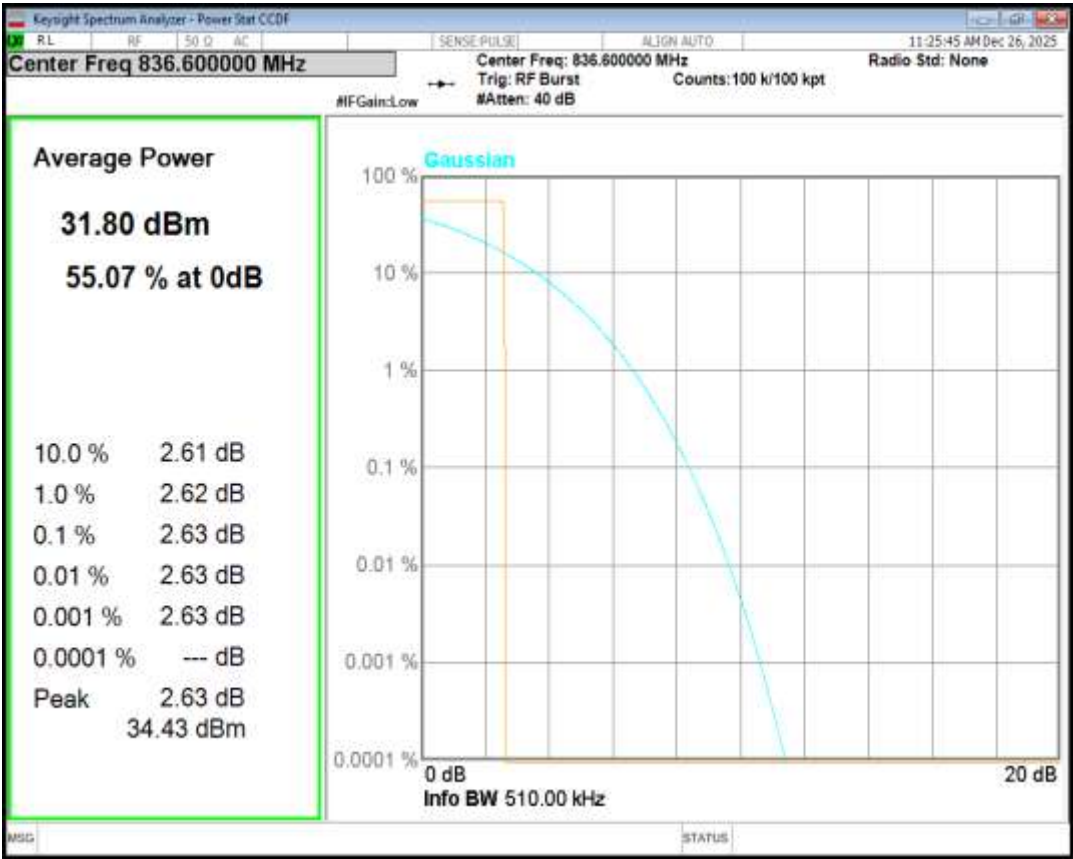
GSM1900 Channel=810



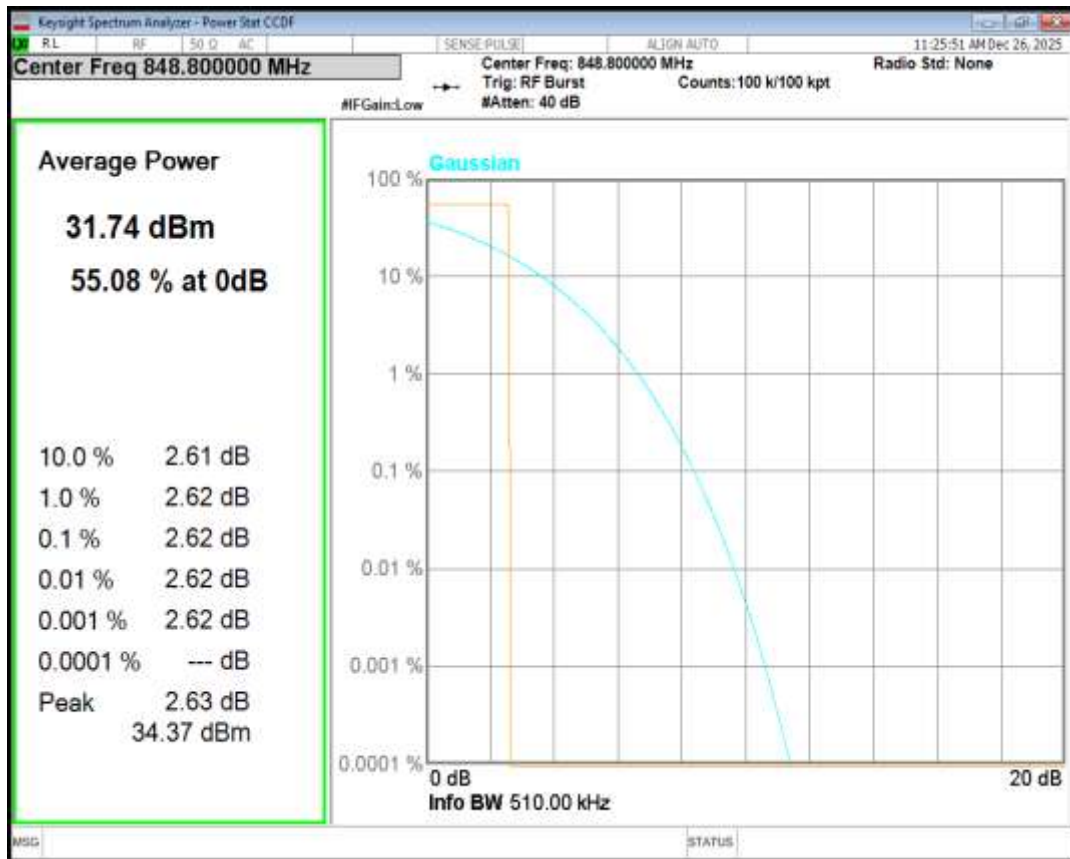
GSM850 Channel=128



GSM850 Channel=190



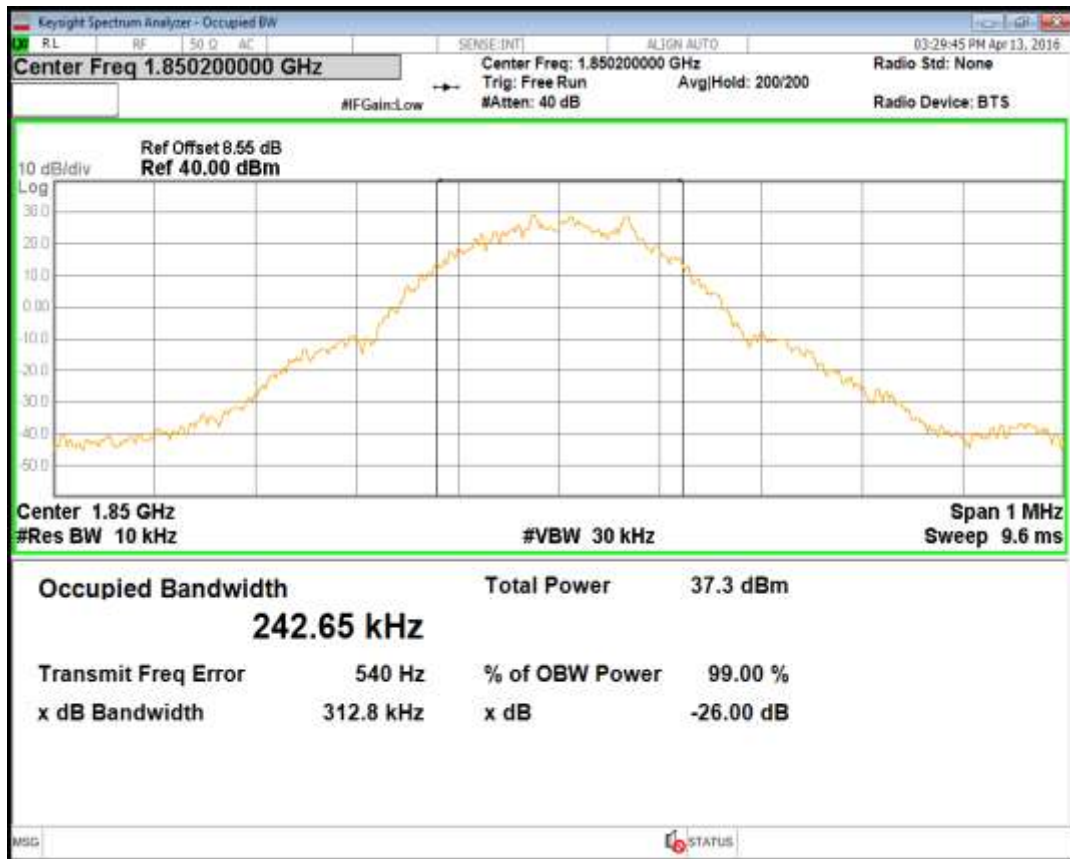
GSM850 Channel=251



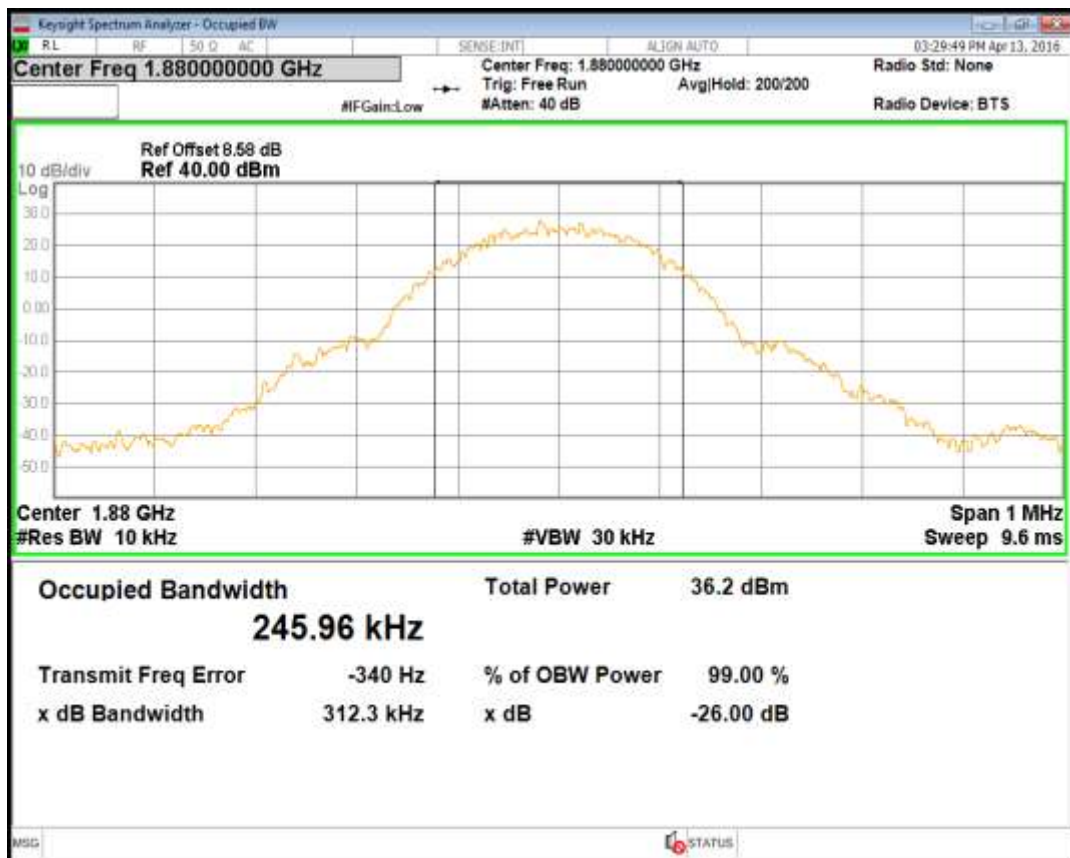
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	242.650	312.839	PASS
GSM1900	661	1880	245.959	312.329	PASS
GSM1900	810	1909.8	244.307	316.144	PASS
GSM850	128	824.2	245.331	314.420	PASS
GSM850	190	836.6	246.577	317.587	PASS
GSM850	251	848.8	244.648	315.802	PASS

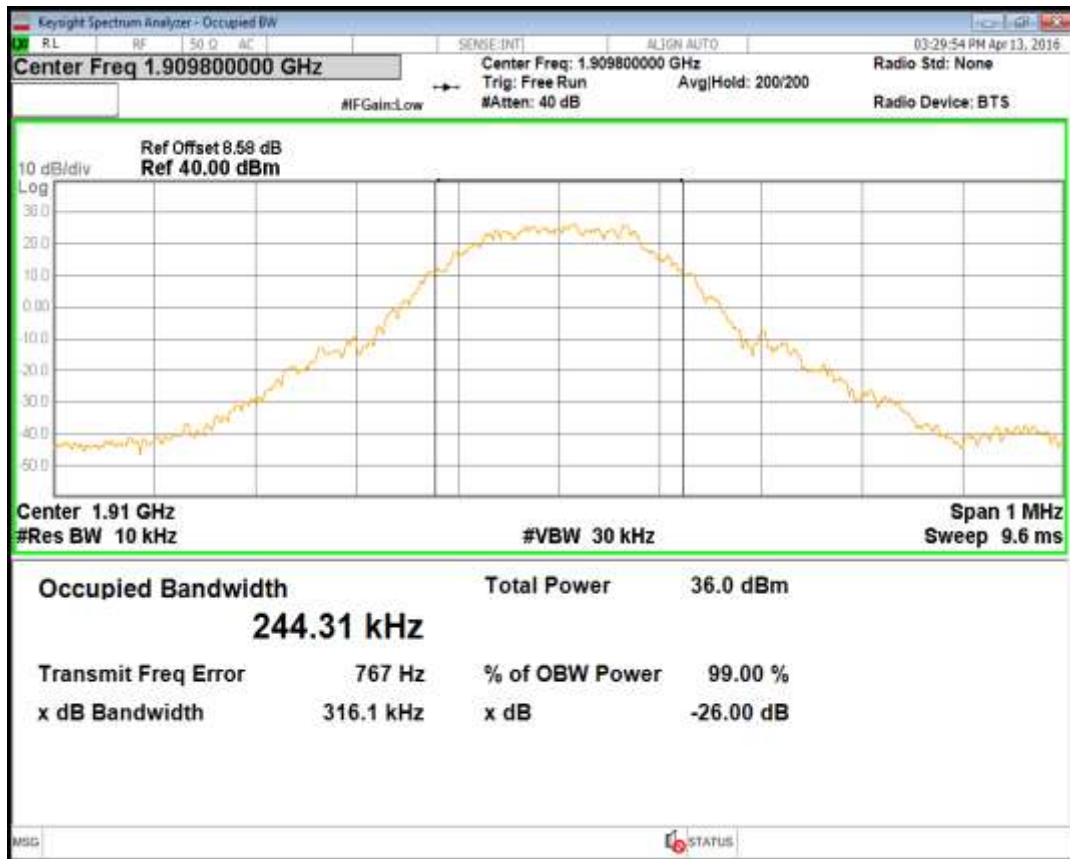
GSM1900 Channel=512



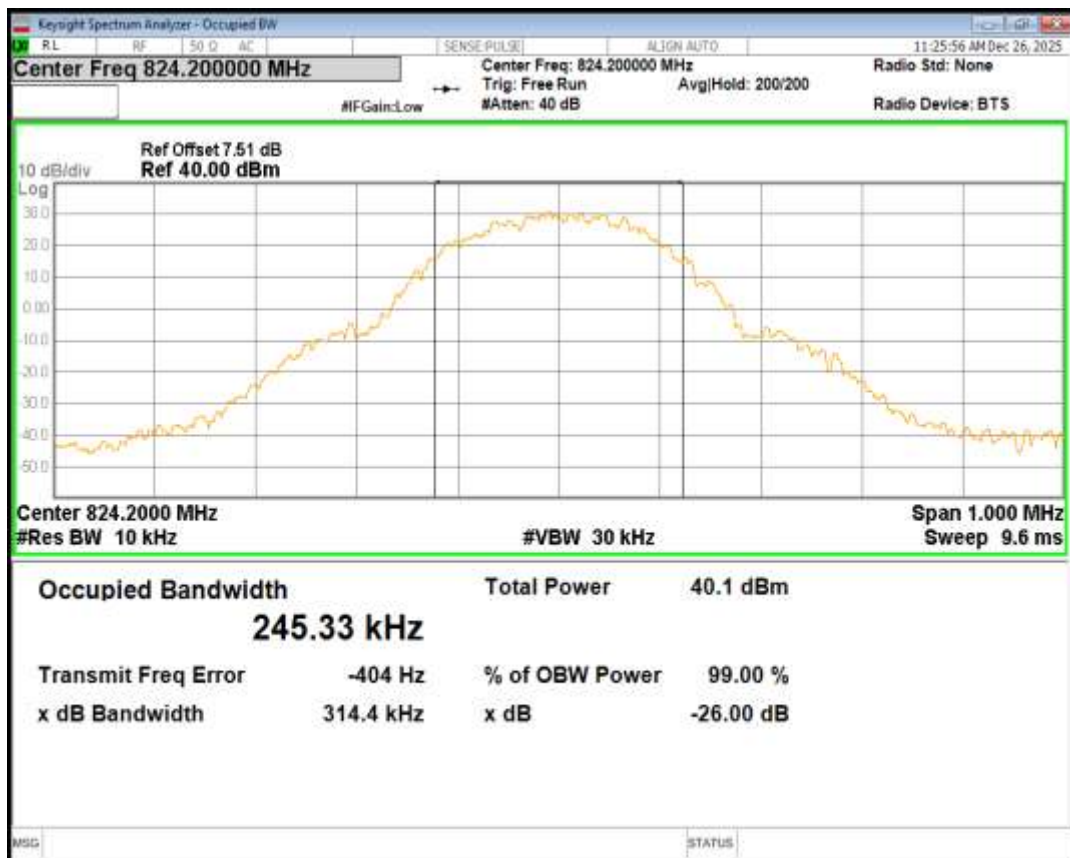
GSM1900 Channel=661



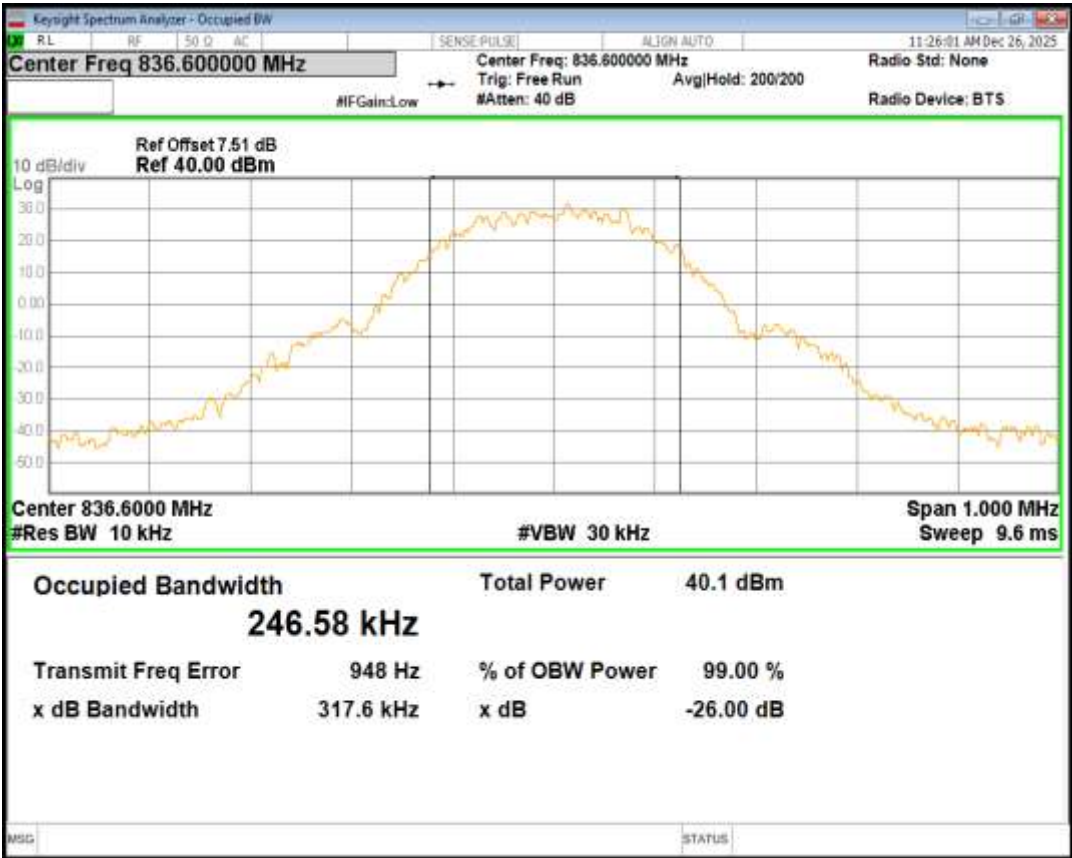
GSM1900 Channel=810



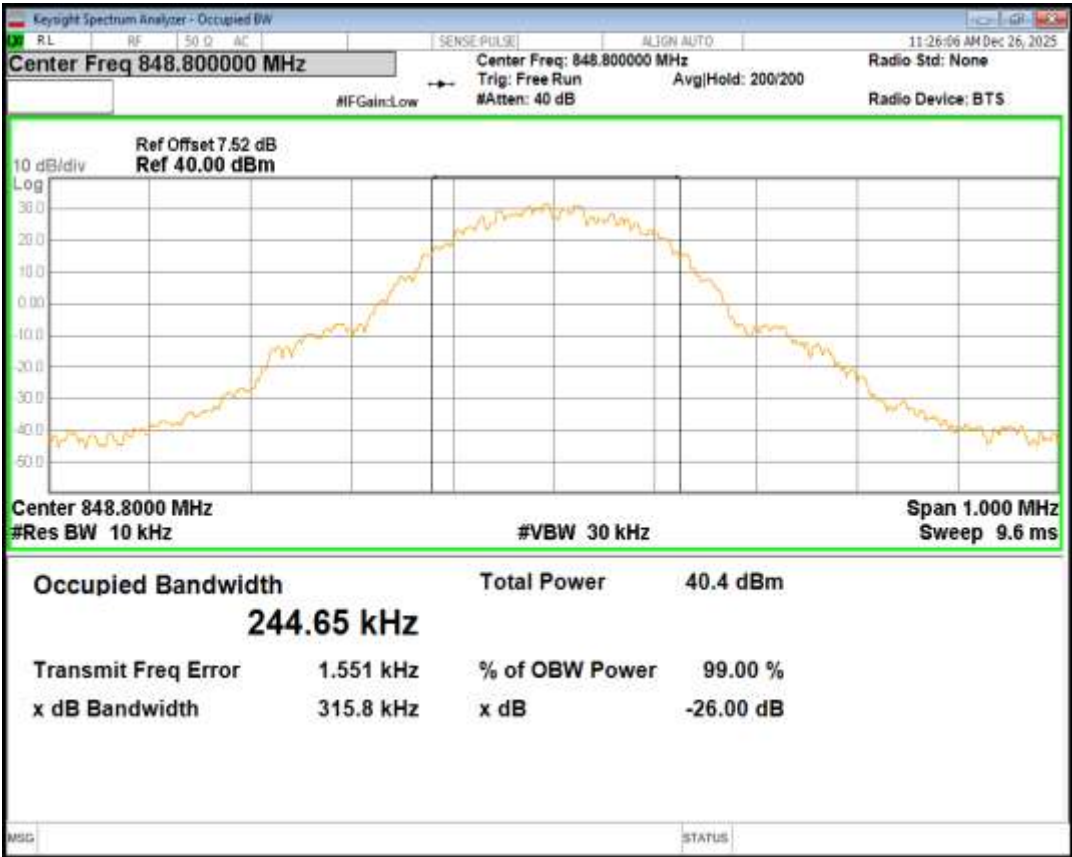
GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251



05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-29.51	-13	PASS
GSM1900	810	1909.8	1910.02	-28.90	-13	PASS
GSM850	128	824.2	824.00	-25.94	-13	PASS
GSM850	251	848.8	849.02	-24.82	-13	PASS

GSM1900 Channel=512



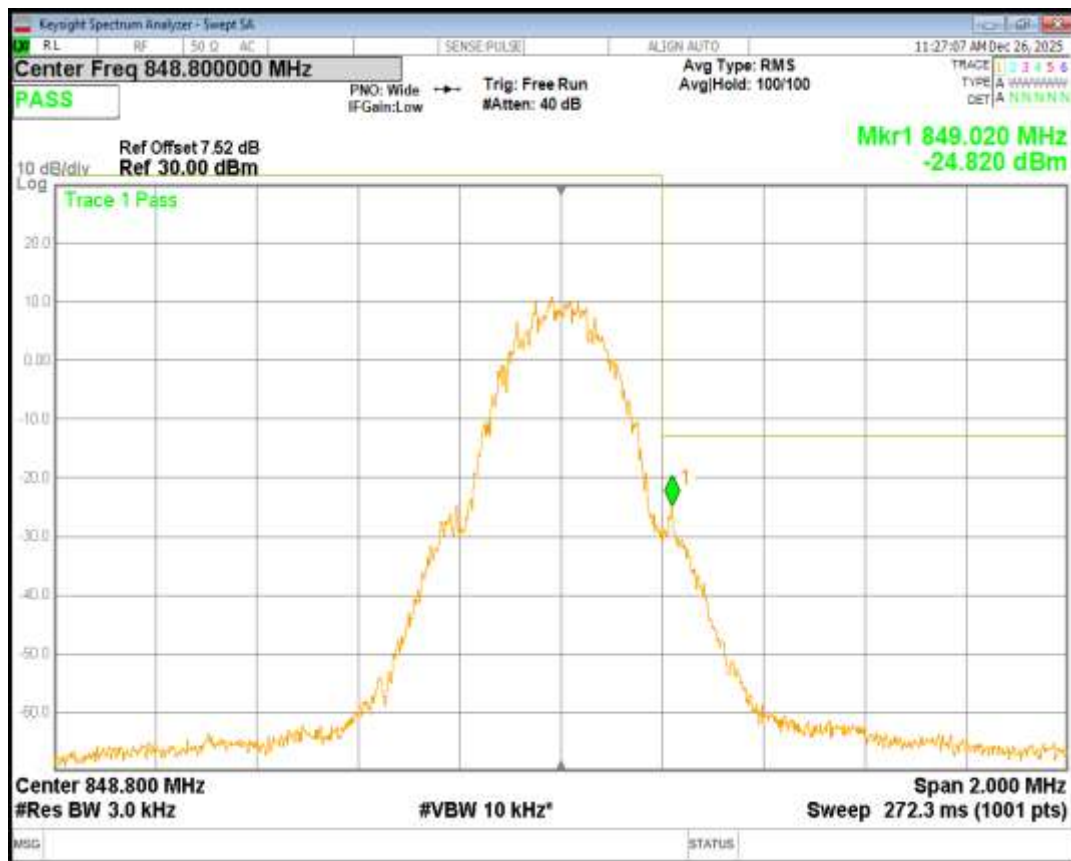
GSM1900 Channel=810



GSM850 Channel=128



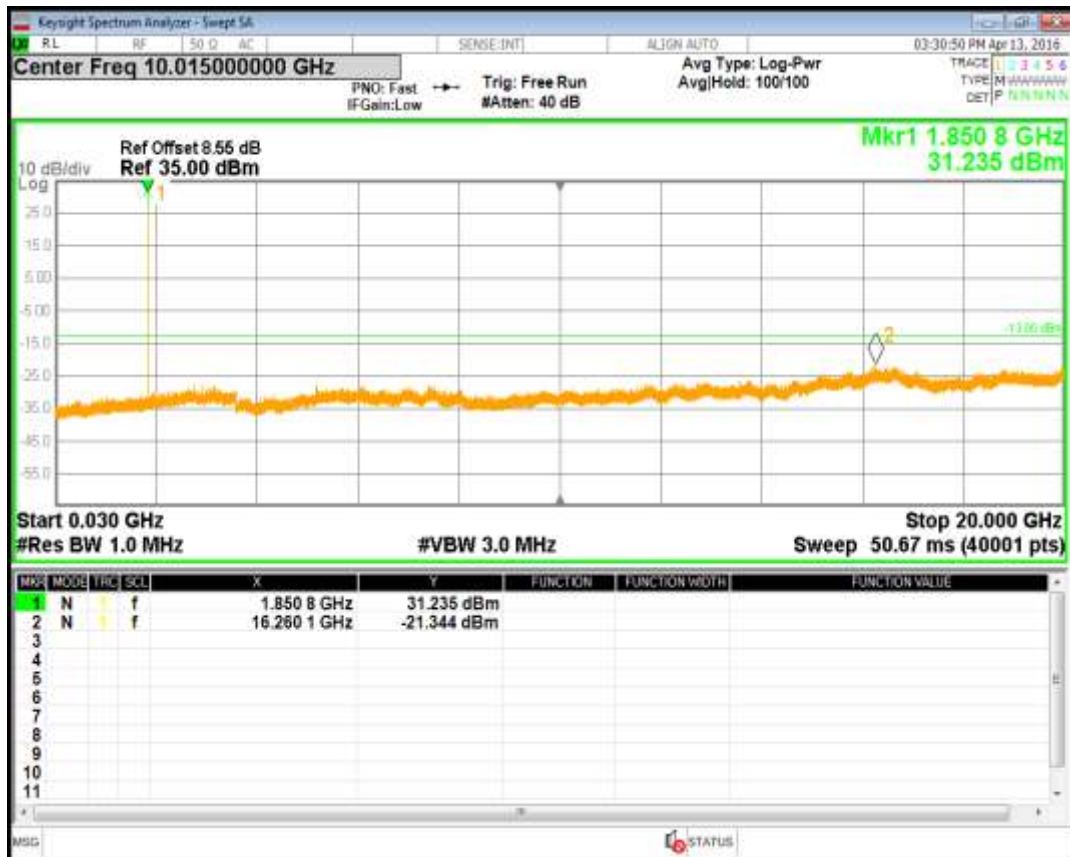
GSM850 Channel=251



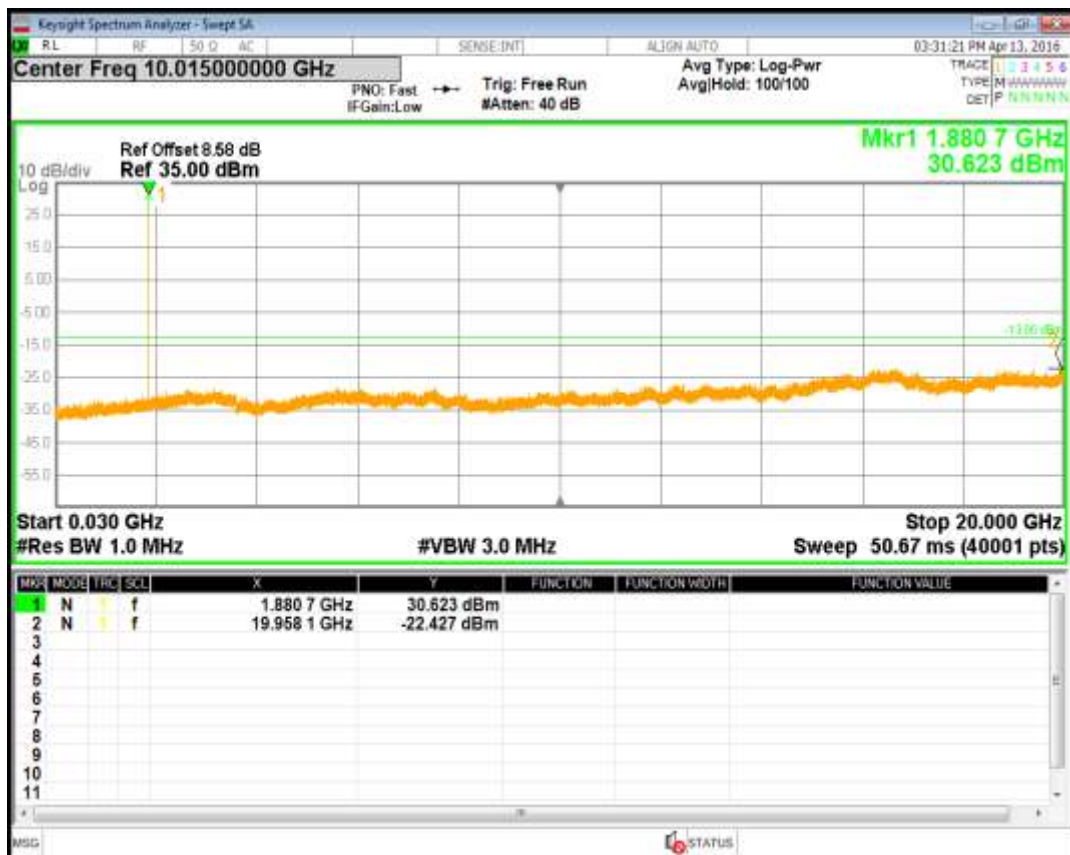
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	16260.12	-21.34	-13	PASS
GSM1900	661	1880	19958.06	-22.42	-13	PASS
GSM1900	810	1909.8	16630.06	-21.56	-13	PASS
GSM850	128	824.2	2472.90	-29.16	-13	PASS
GSM850	190	836.6	2509.79	-27.51	-13	PASS
GSM850	251	848.8	2546.68	-28.32	-13	PASS

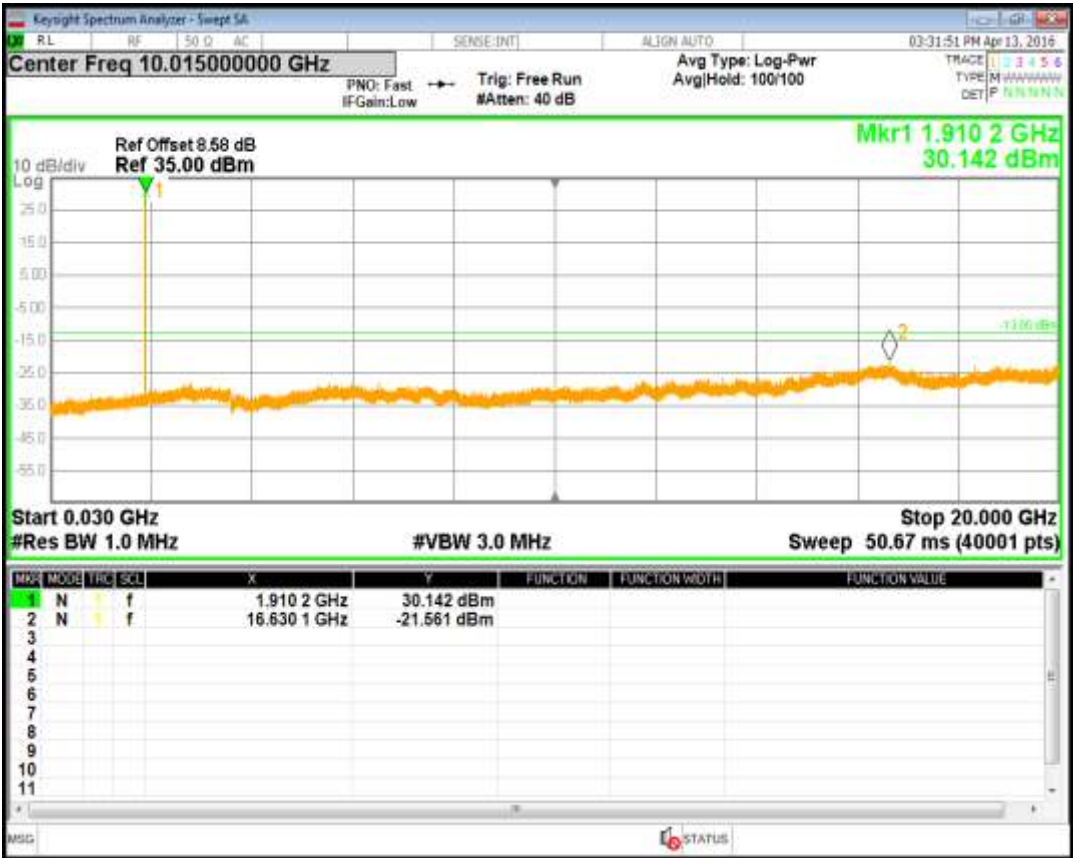
GSM1900 Channel=512



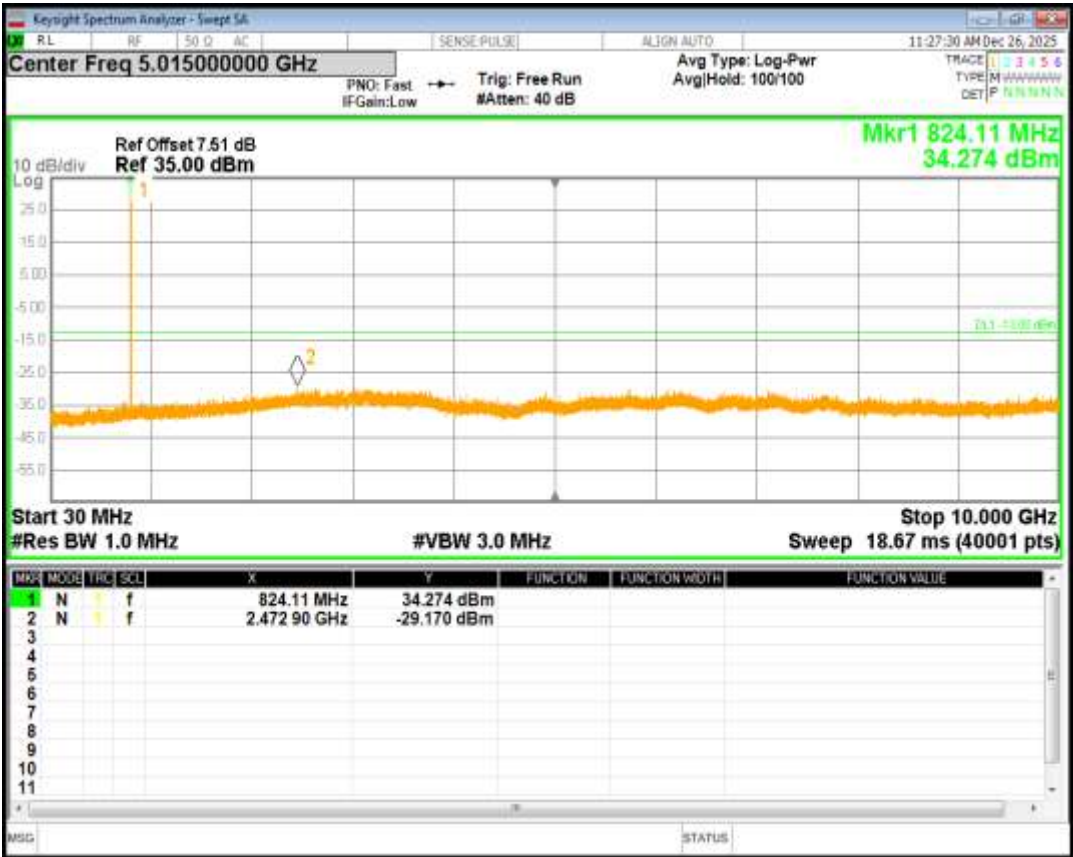
GSM1900 Channel=661



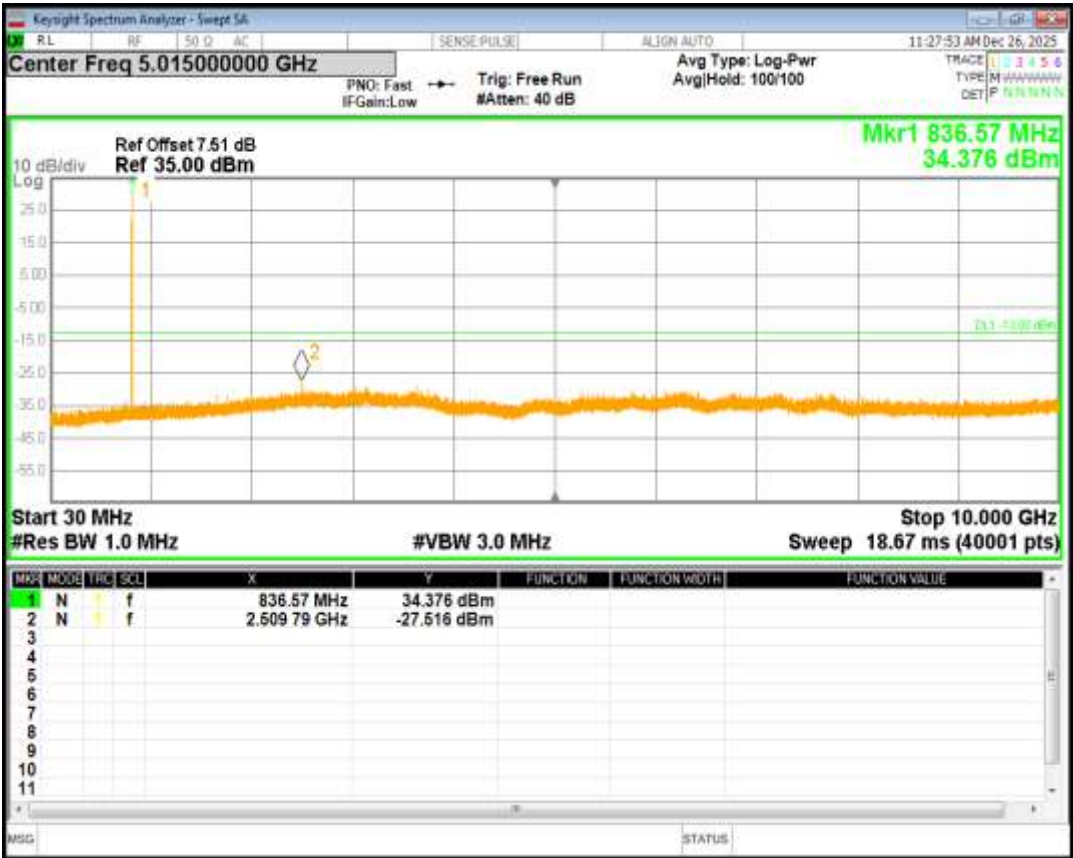
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251

