

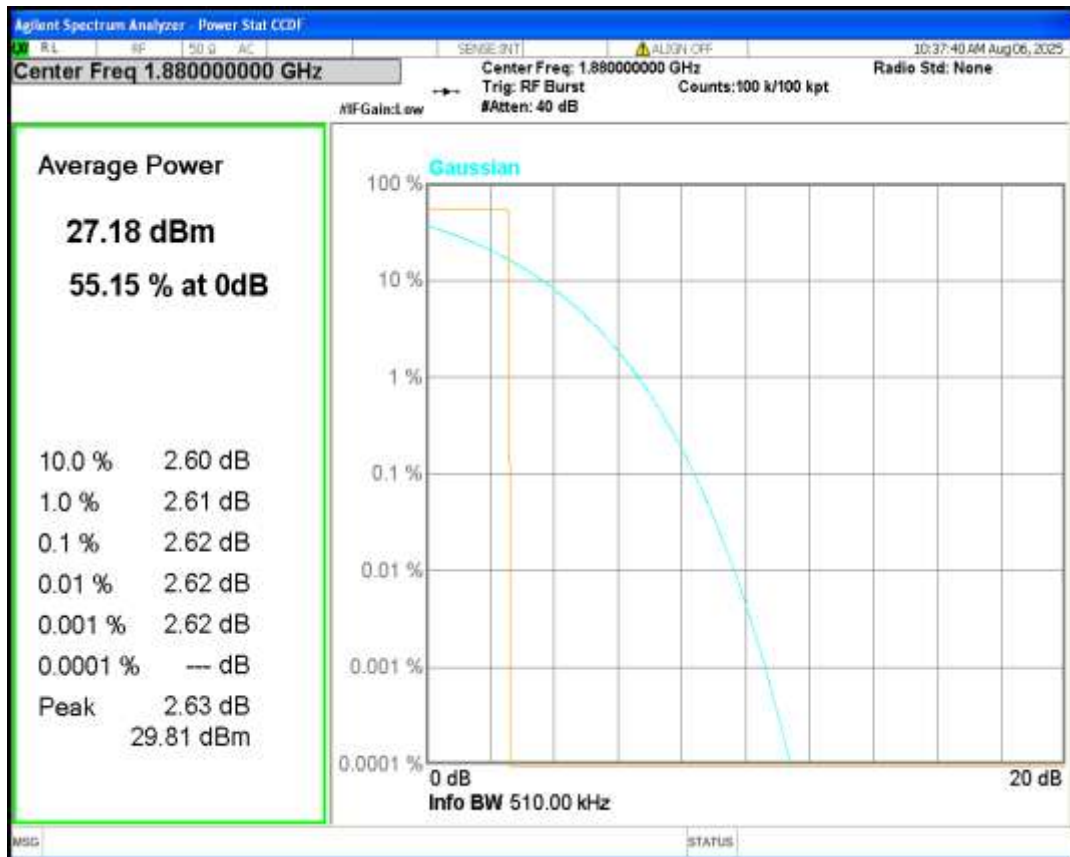
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.609986532	13.00	PASS
GPRS1900	661	1880	2.619232852	13.00	PASS
GPRS1900	810	1909.8	2.809181446	13.00	PASS
GPRS850	128	824.2	2.609886878	13.00	PASS
GPRS850	190	836.6	2.61	13.00	PASS
GPRS850	251	848.8	2.705028249	13.00	PASS

GPRS1900 Channel=512



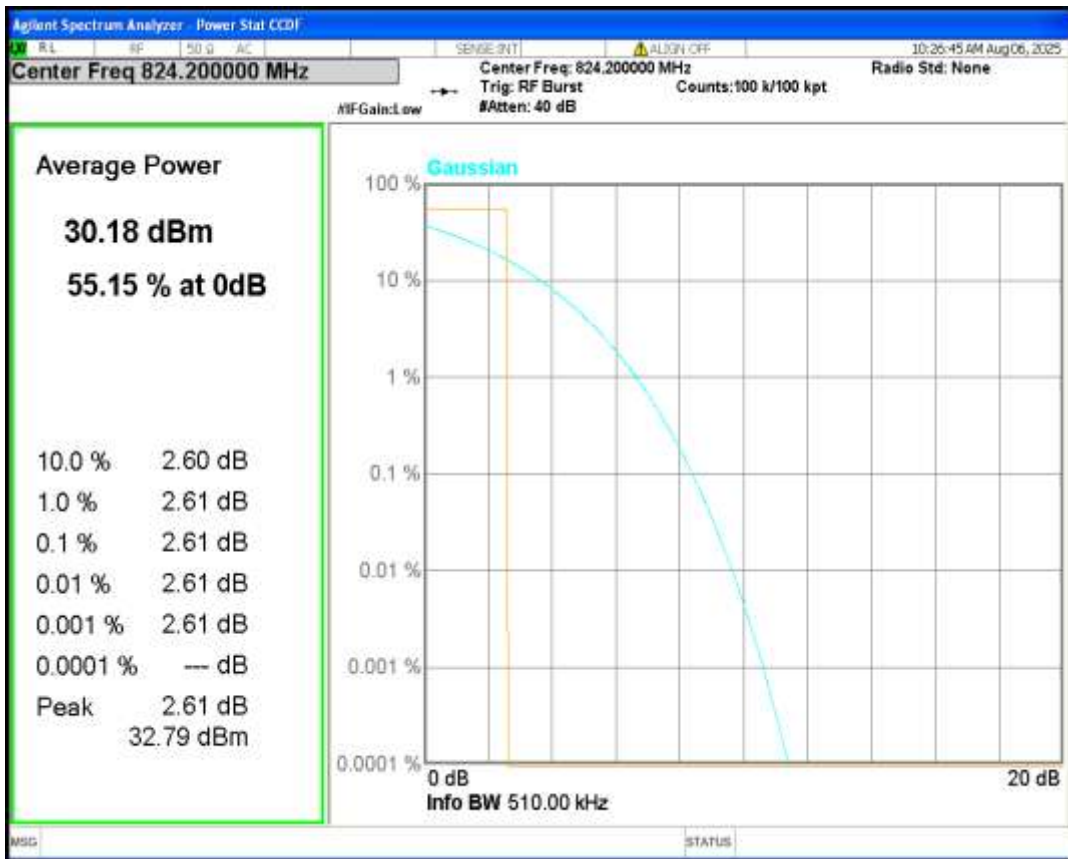
GPRS1900 Channel=661



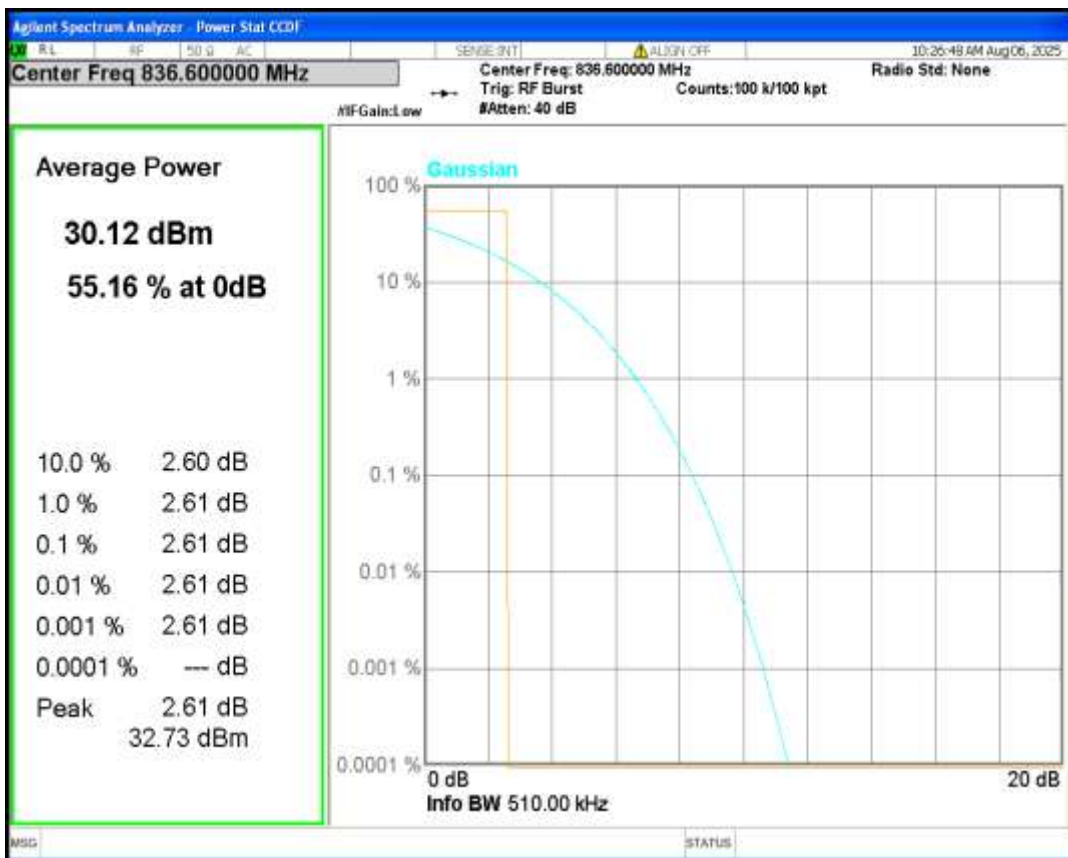
GPRS1900 Channel=810



GPRS850 Channel=128



GPRS850 Channel=190



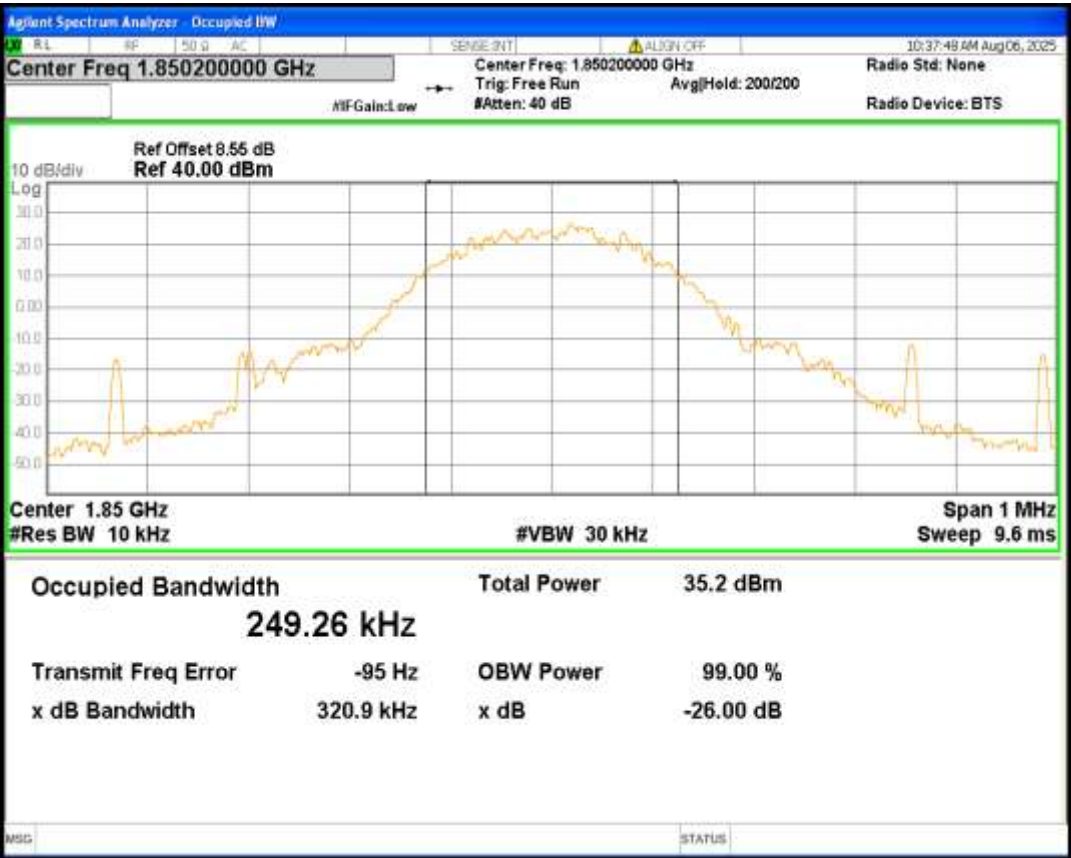
GPRS850 Channel=251



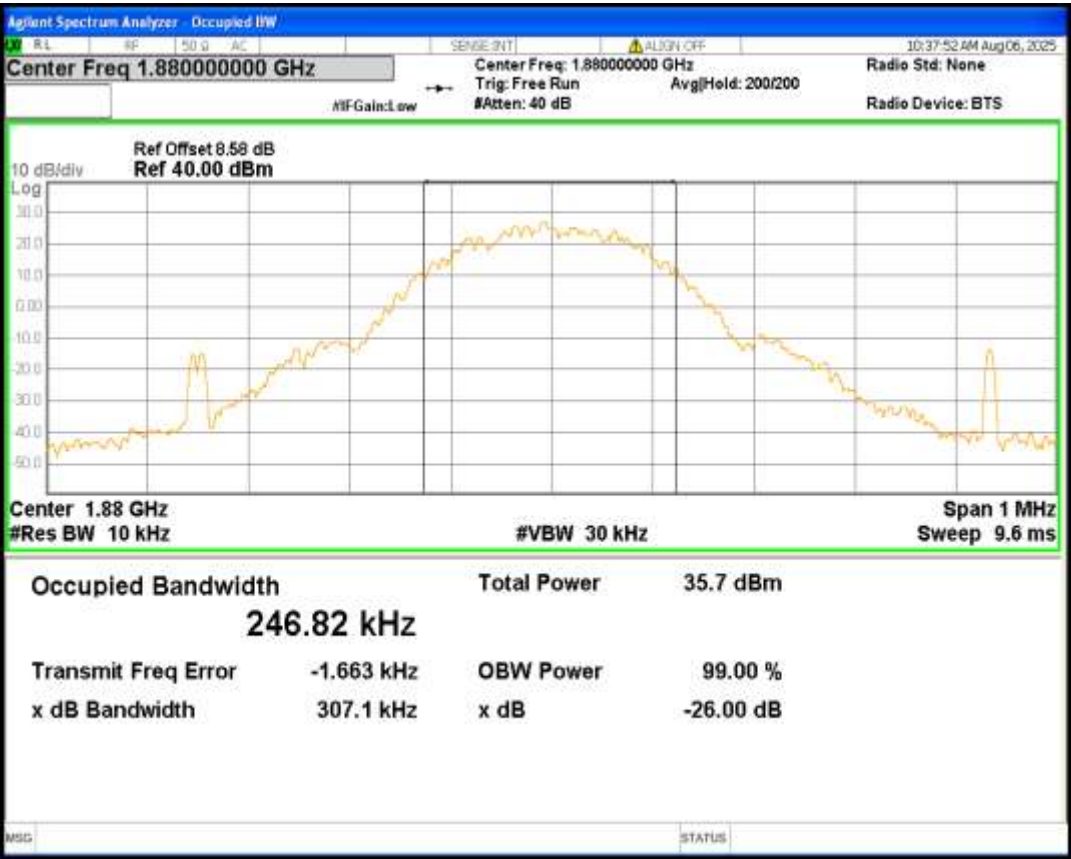
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	249.264	320.862	PASS
GPRS1900	661	1880	246.816	307.068	PASS
GPRS1900	810	1909.8	246.962	326.434	PASS
GPRS850	128	824.2	249.933	323.625	PASS
GPRS850	190	836.6	245.325	317.693	PASS
GPRS850	251	848.8	243.271	320.359	PASS

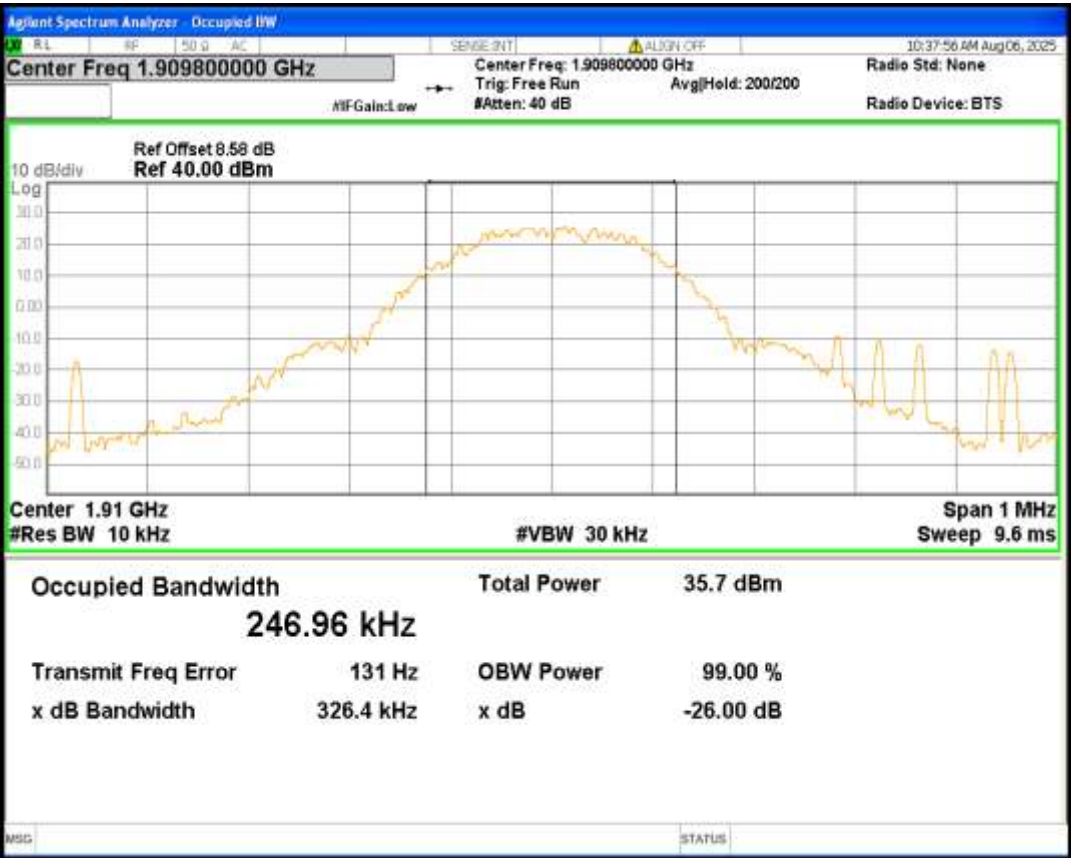
GPRS1900 Channel=512



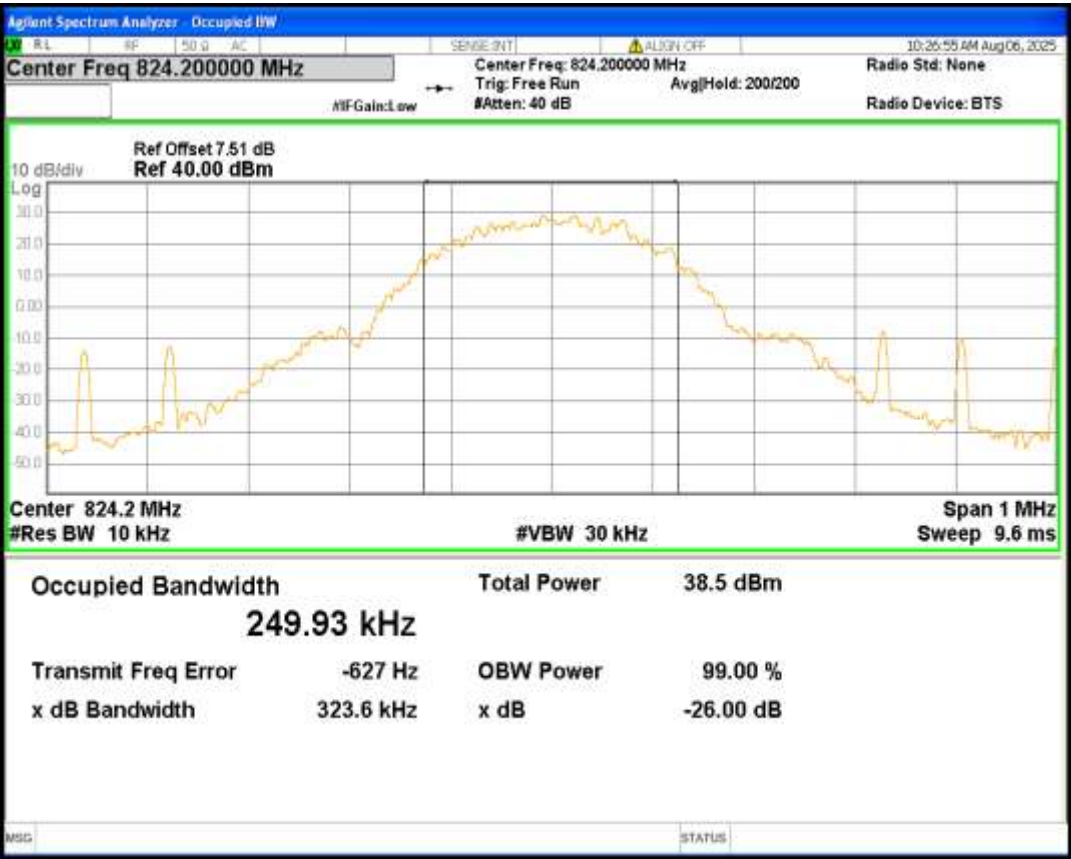
GPRS1900 Channel=661



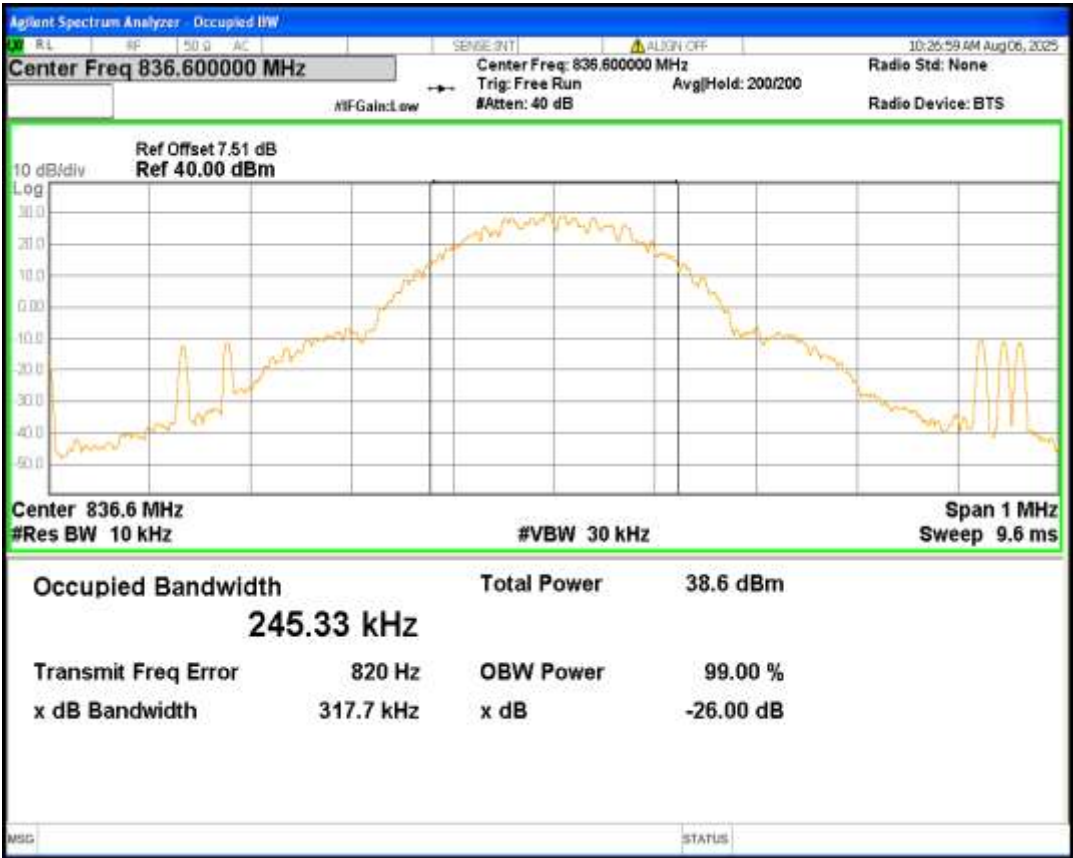
GPRS1900 Channel=810



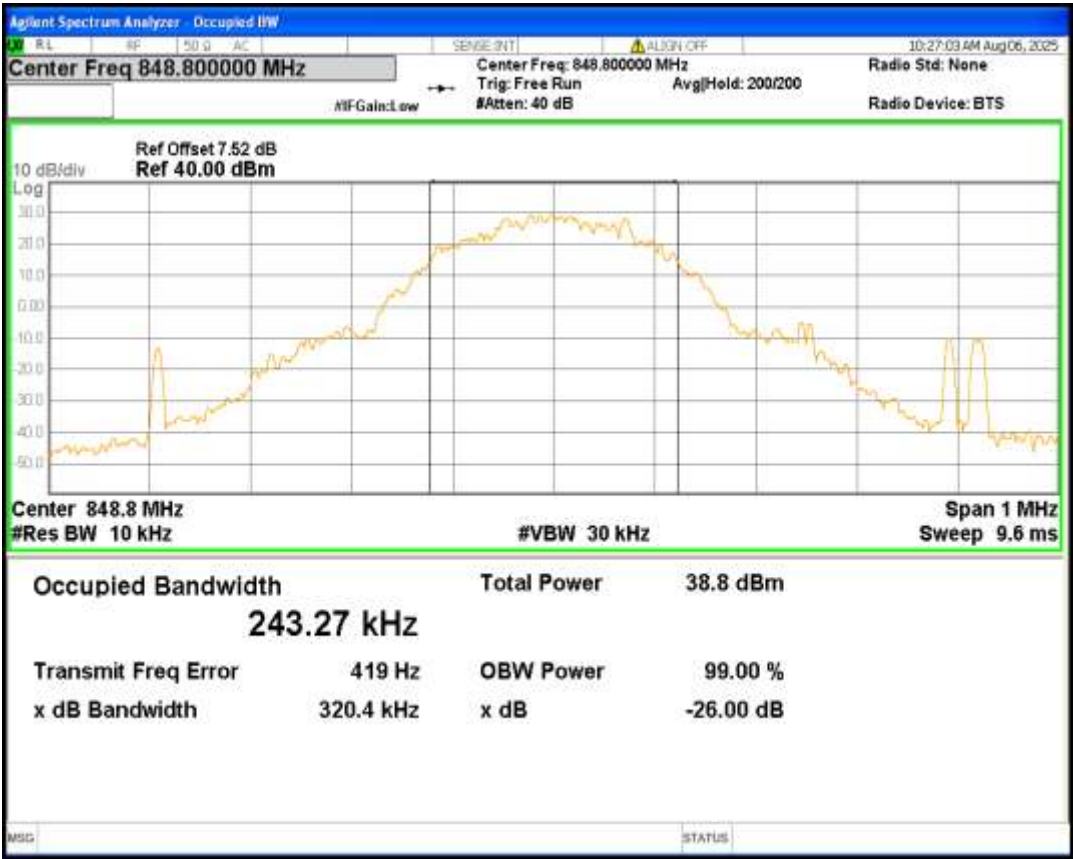
GPRS850 Channel=128



GPRS850 Channel=190



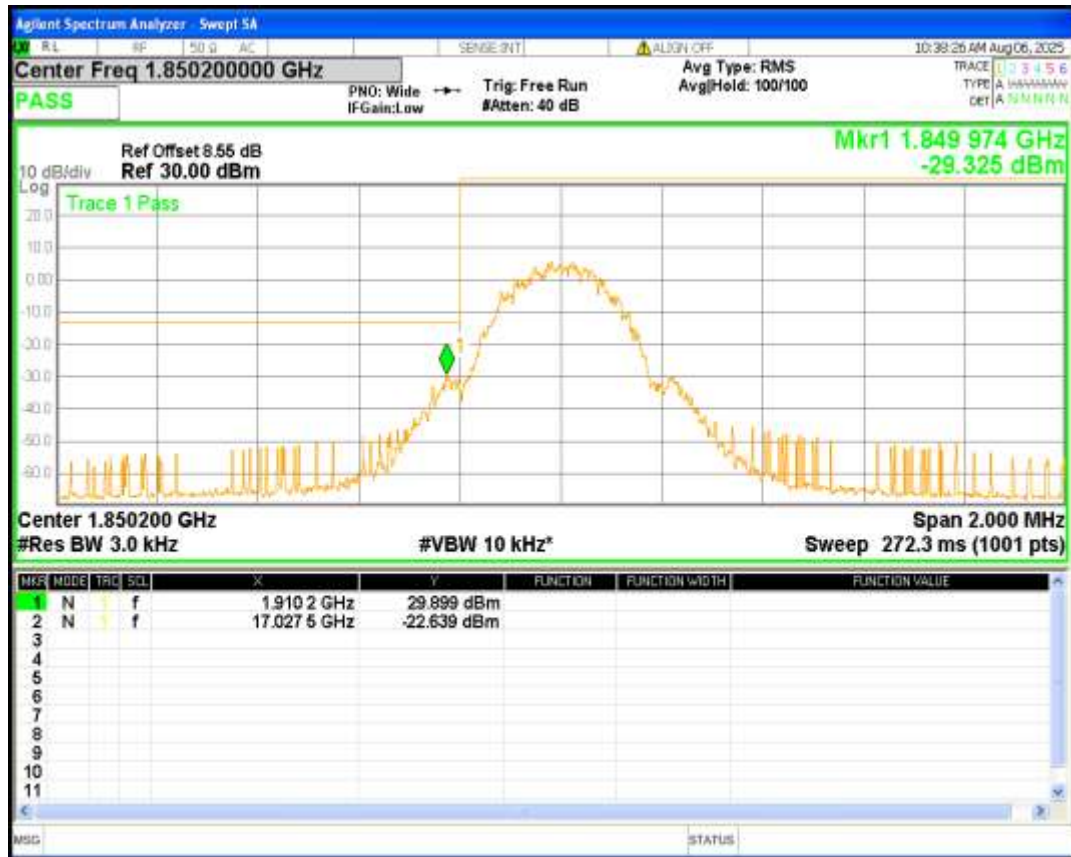
GPRS850 Channel=251



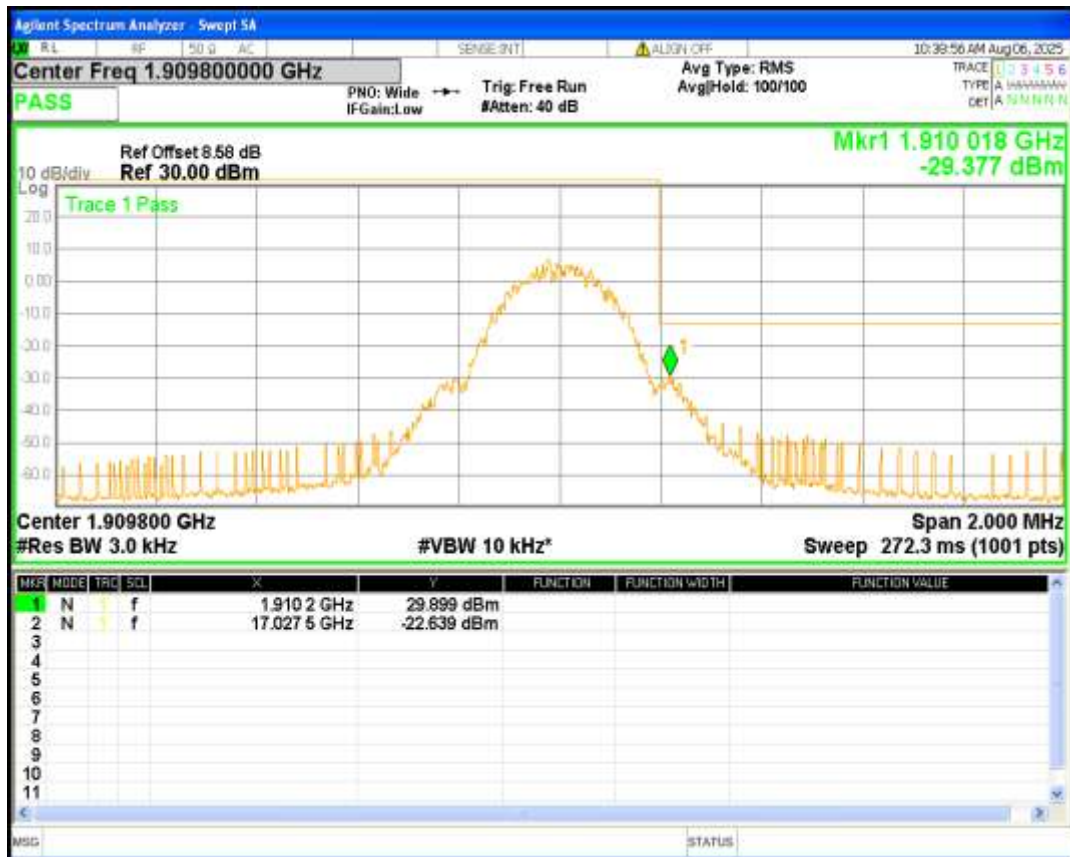
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.97	-29.32	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.37	-13	PASS
GPRS850	128	824.2	823.98	-25.74	-13	PASS
GPRS850	251	848.8	849.02	-27.92	-13	PASS

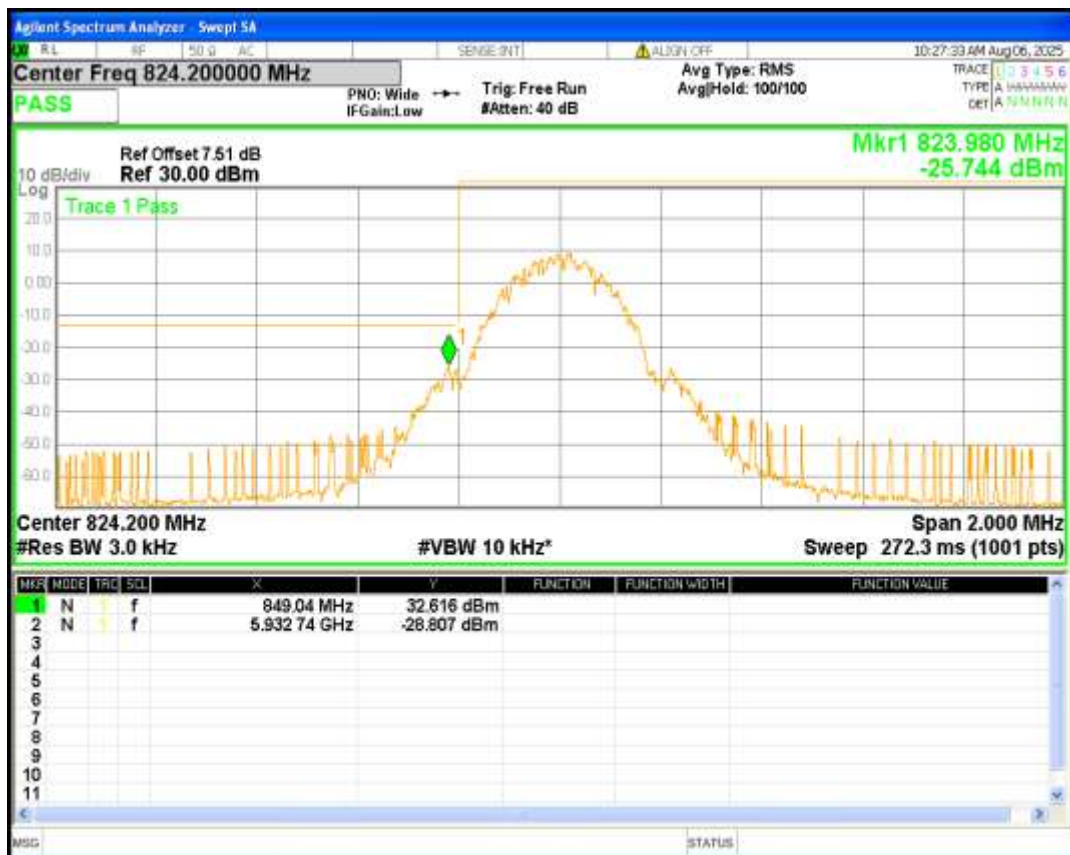
GPRS1900 Channel=512



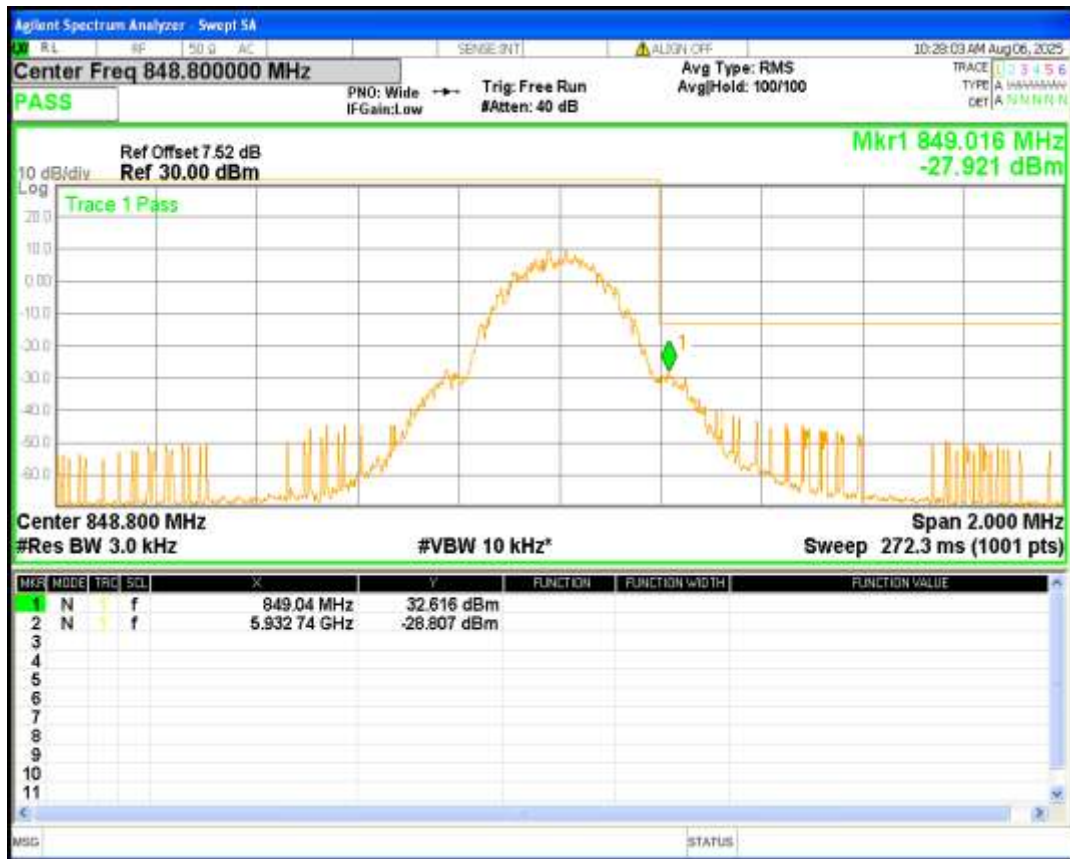
GPRS1900 Channel=810



GPRS850 Channel=128



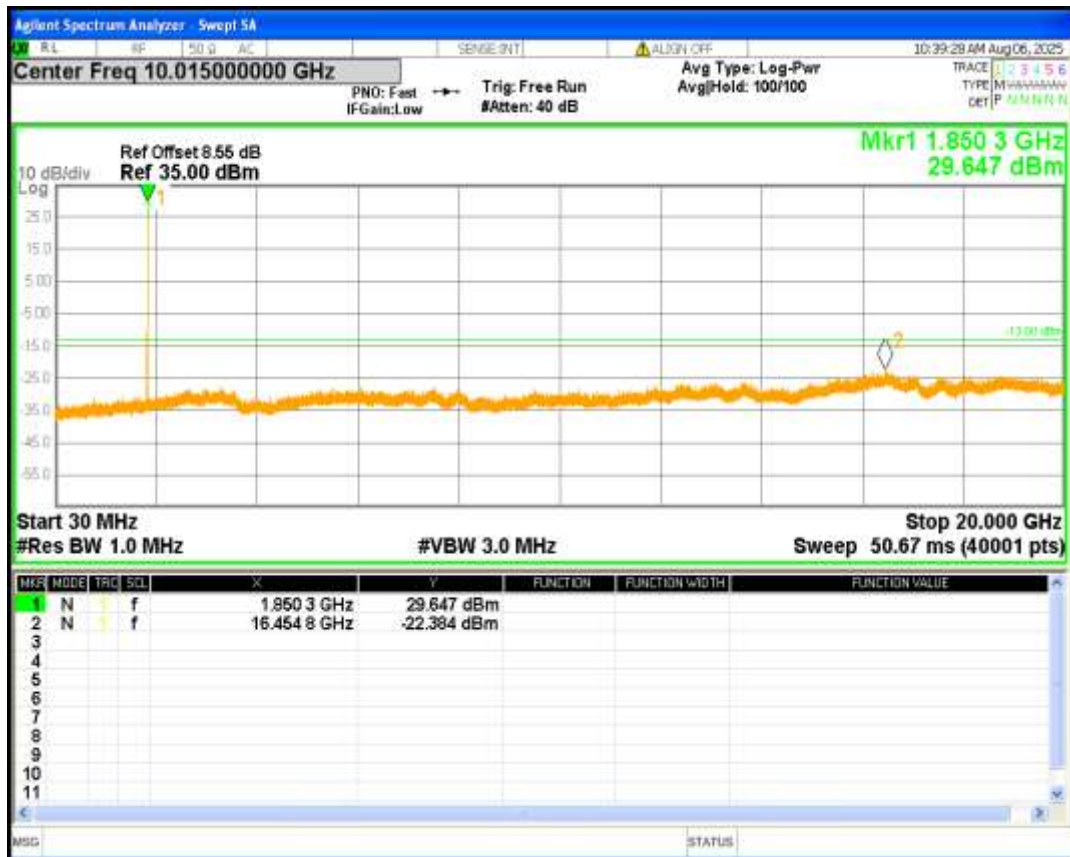
GPRS850 Channel=251



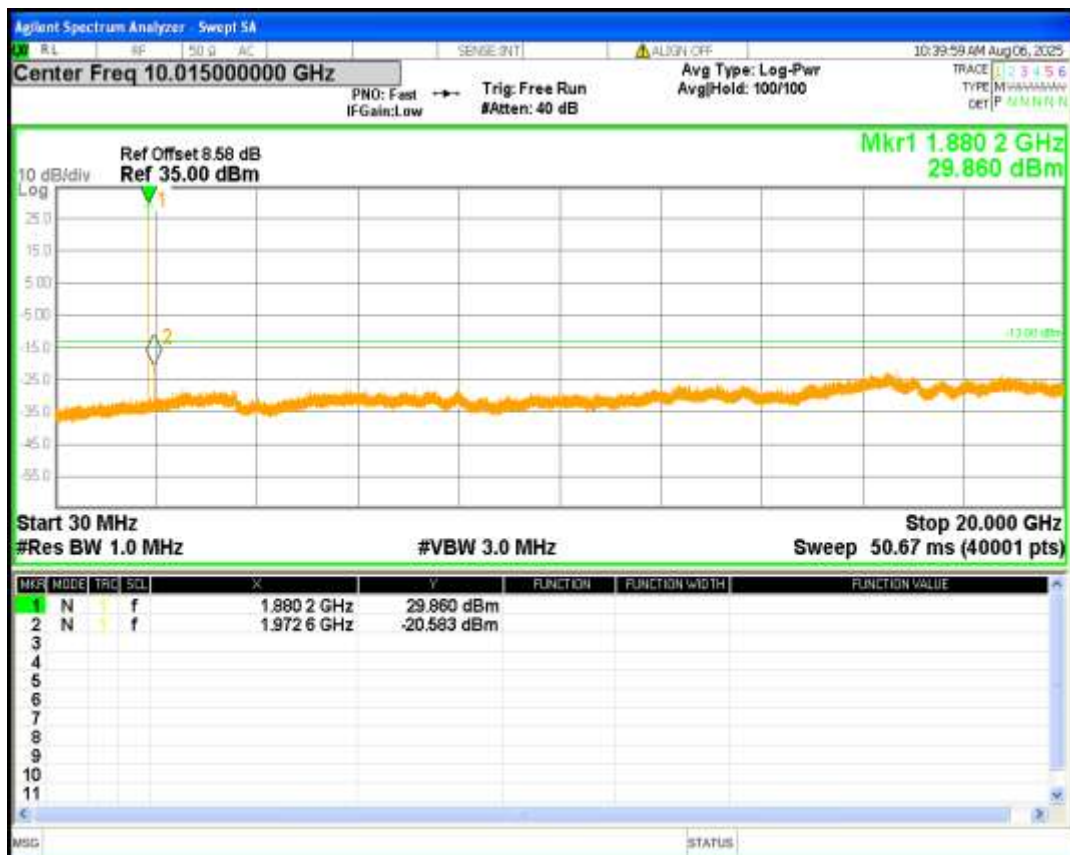
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	16454.83	-22.38	-13	PASS
GPRS1900	661	1880	1972.58	-20.58	-13	PASS
GPRS1900	810	1909.8	16477.79	-22.71	-13	PASS
GPRS850	128	824.2	9703.89	-28.98	-13	PASS
GPRS850	190	836.6	5979.85	-27.60	-13	PASS
GPRS850	251	848.8	7958.64	-28.97	-13	PASS

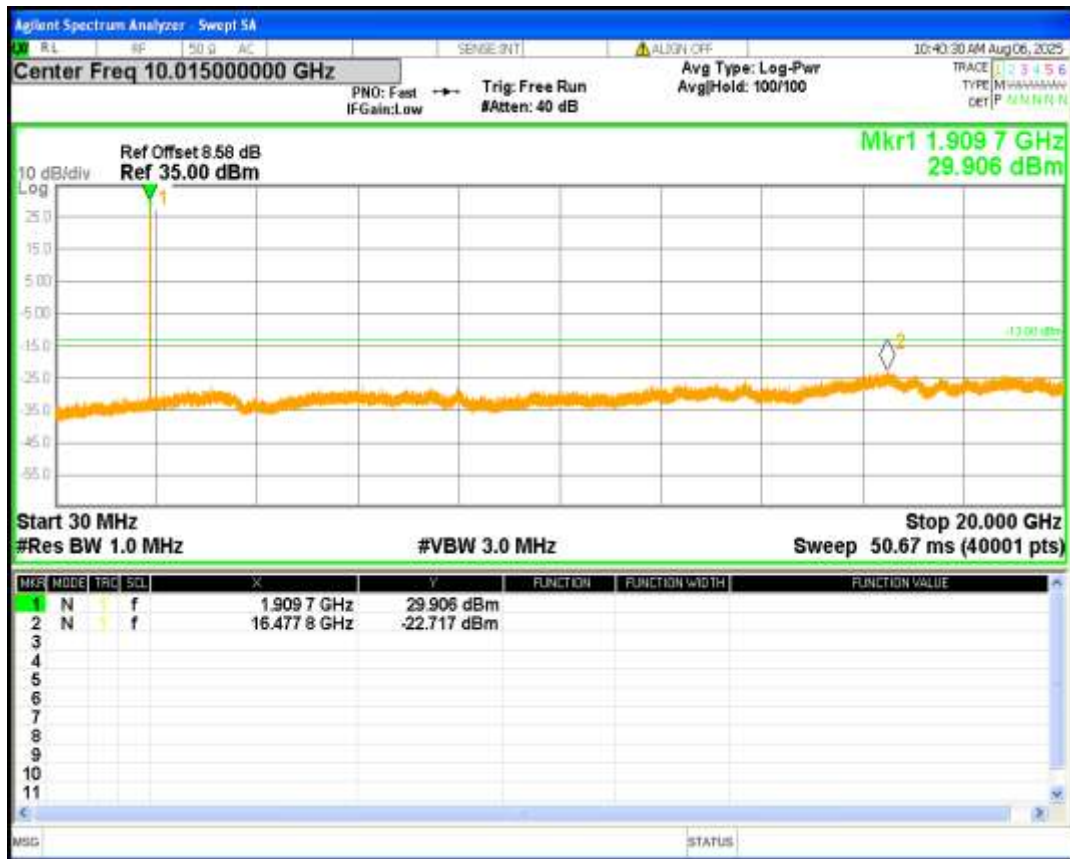
GPRS1900 Channel=512



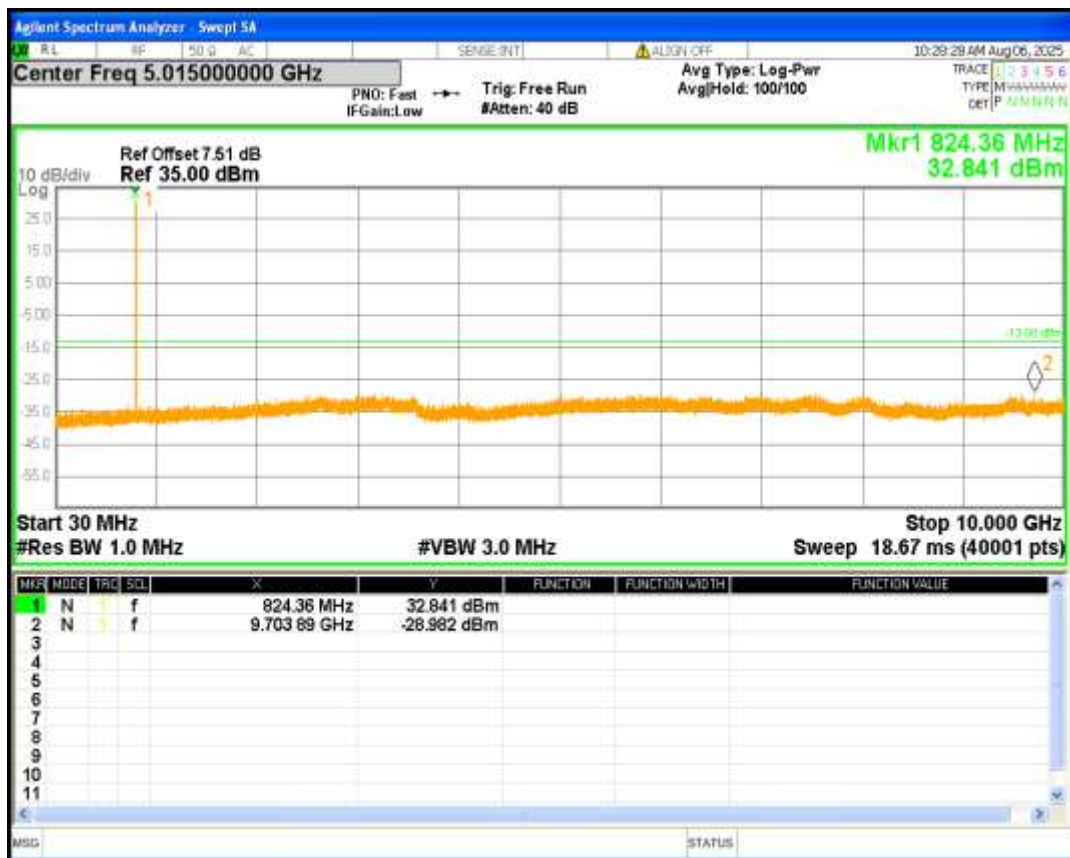
GPRS1900 Channel=661



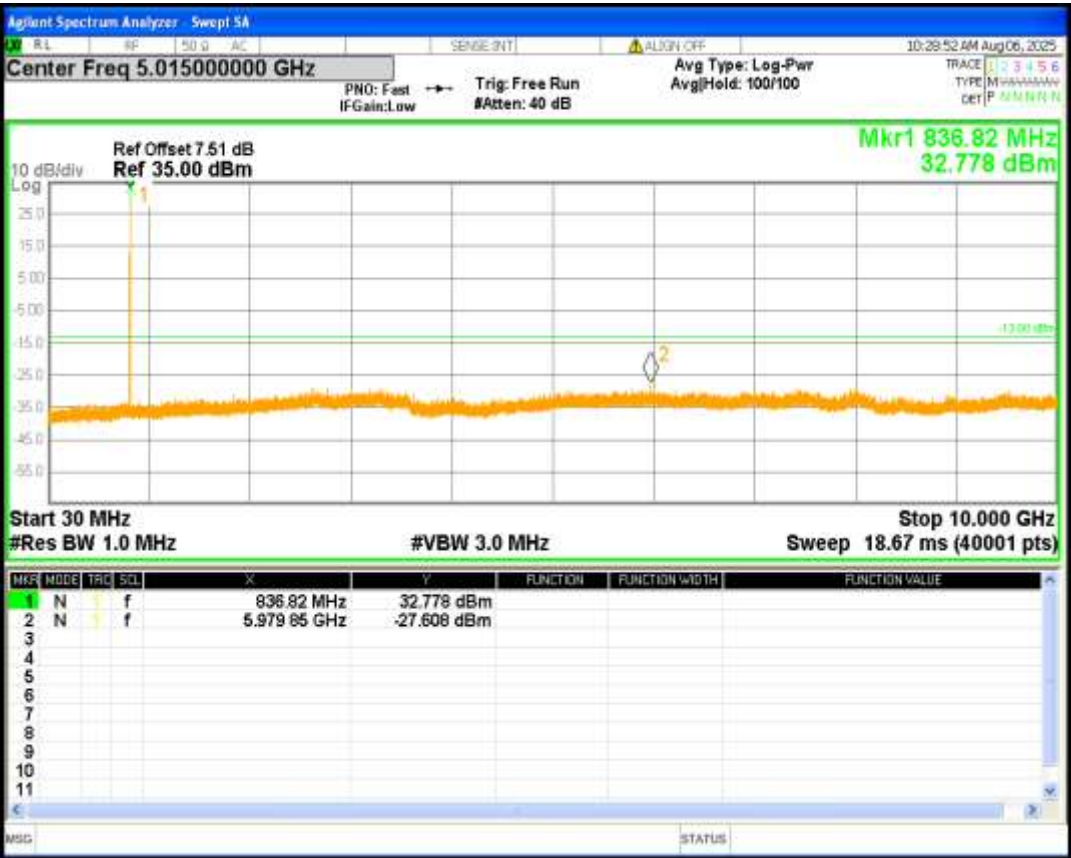
GPRS1900 Channel=810



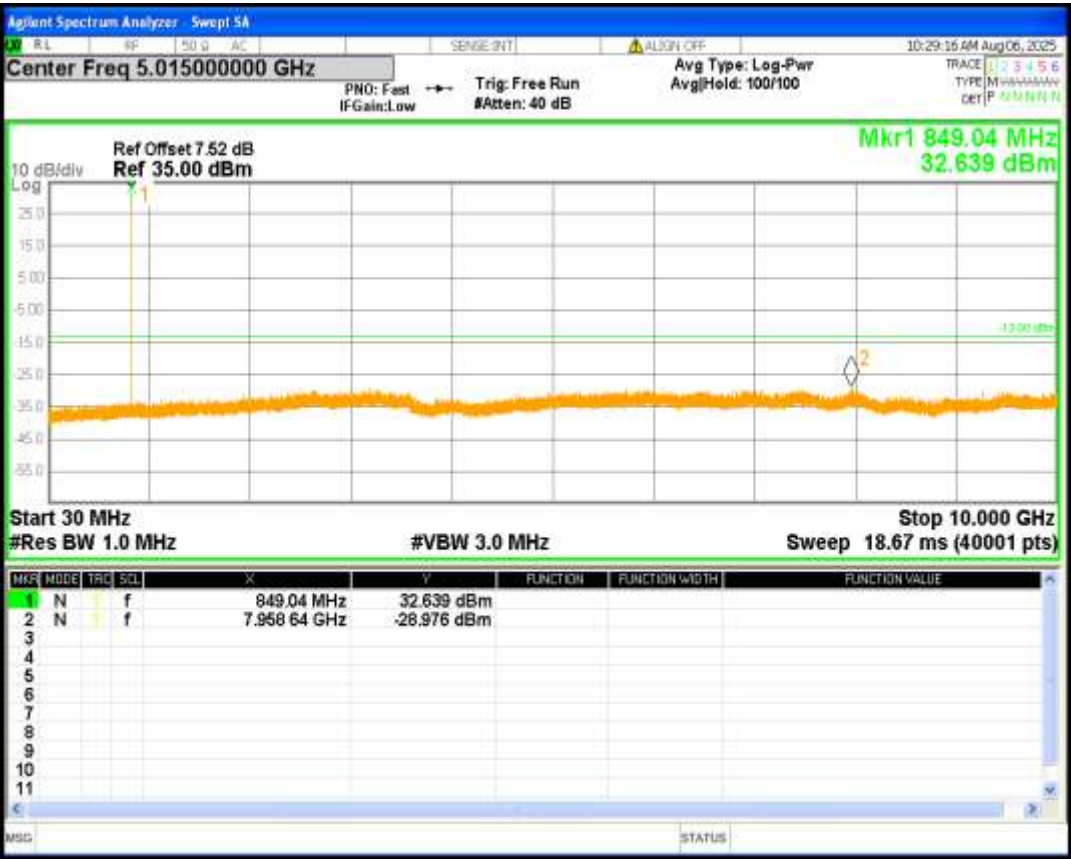
GPRS850 Channel=128



GPRS850 Channel=190



GPRS850 Channel=251



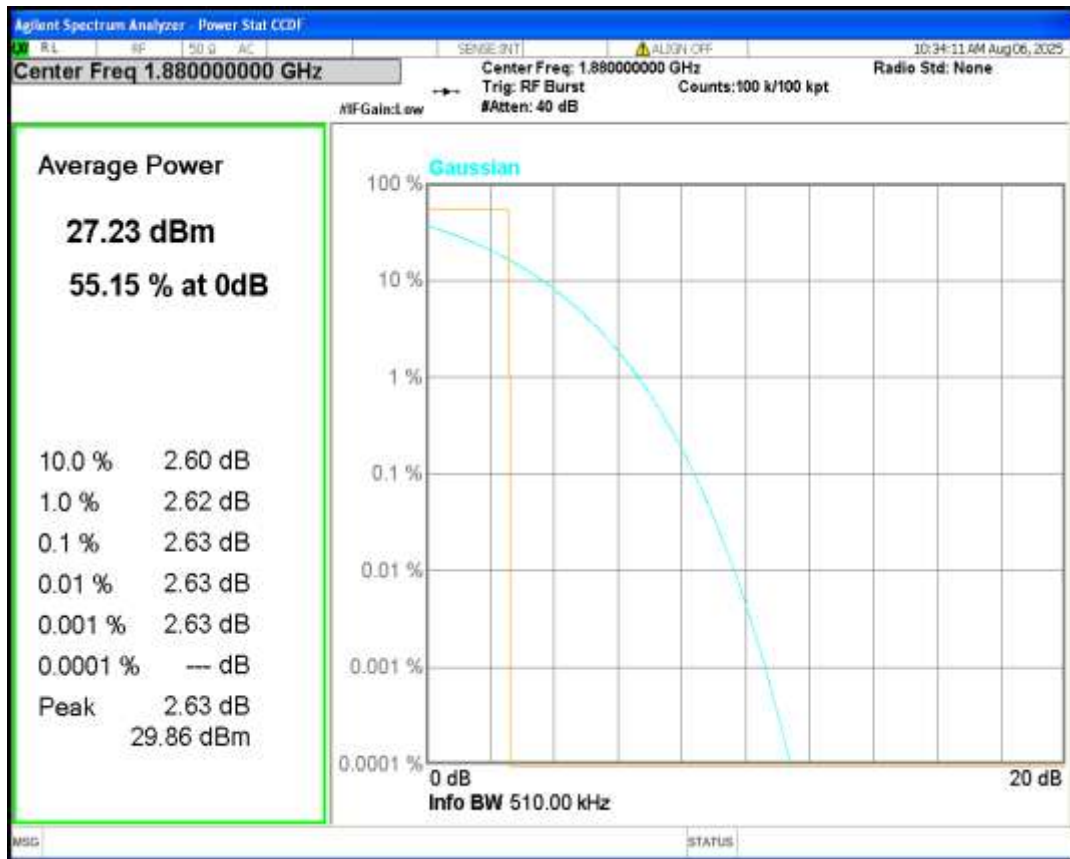
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.61	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.63	13	PASS
GSM850	128	824.2	2.61	13	PASS
GSM850	190	836.6	2.62	13	PASS
GSM850	251	848.8	2.62	13	PASS

GSM1900 Channel=512



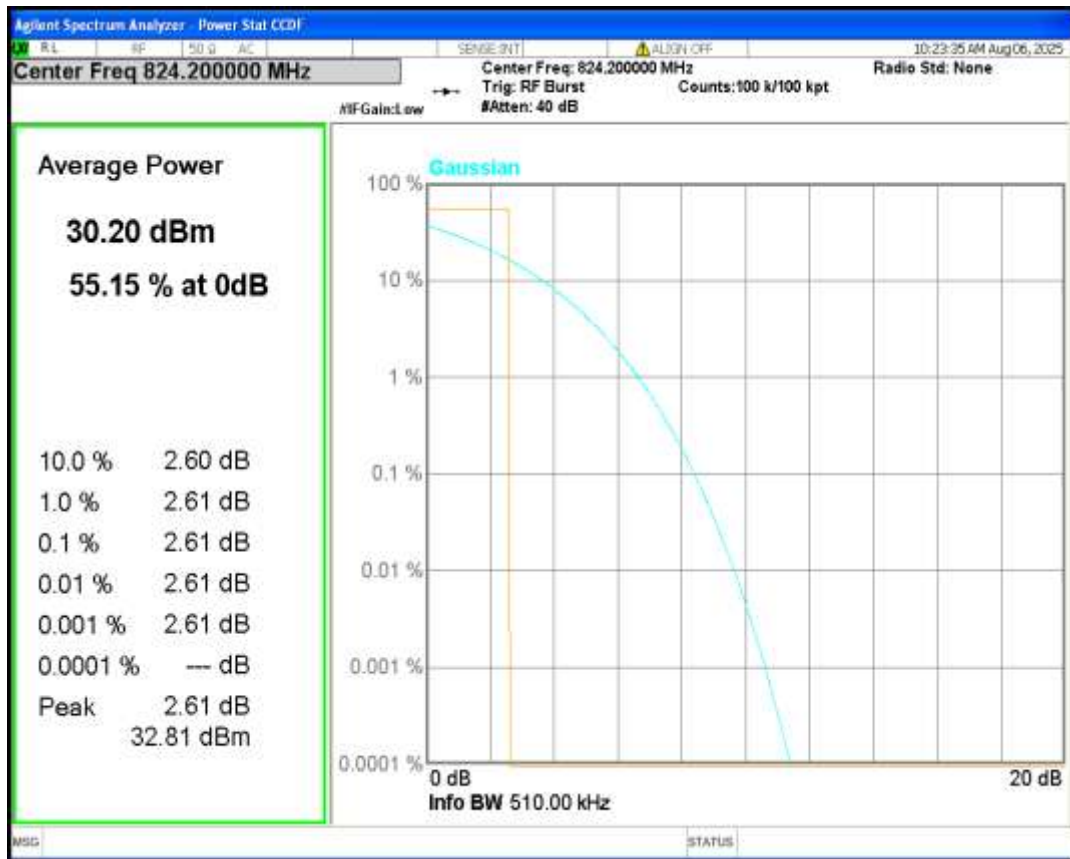
GSM1900 Channel=661



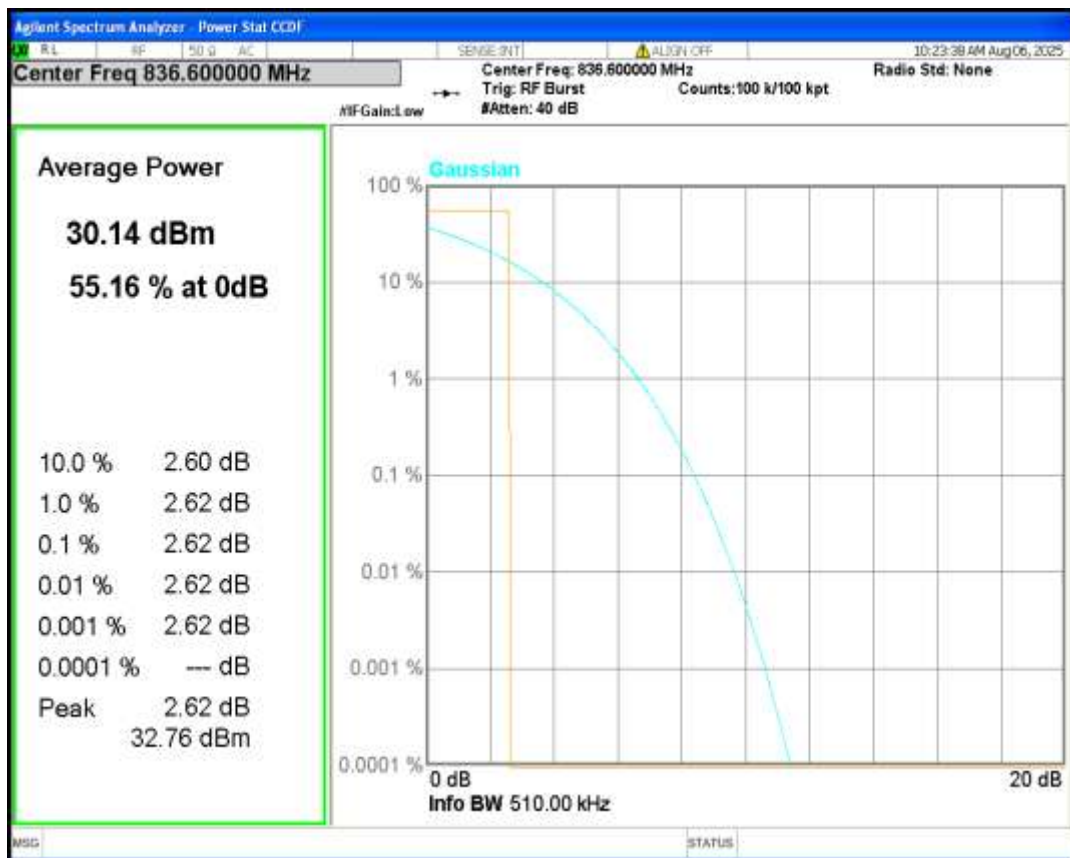
GSM1900 Channel=810



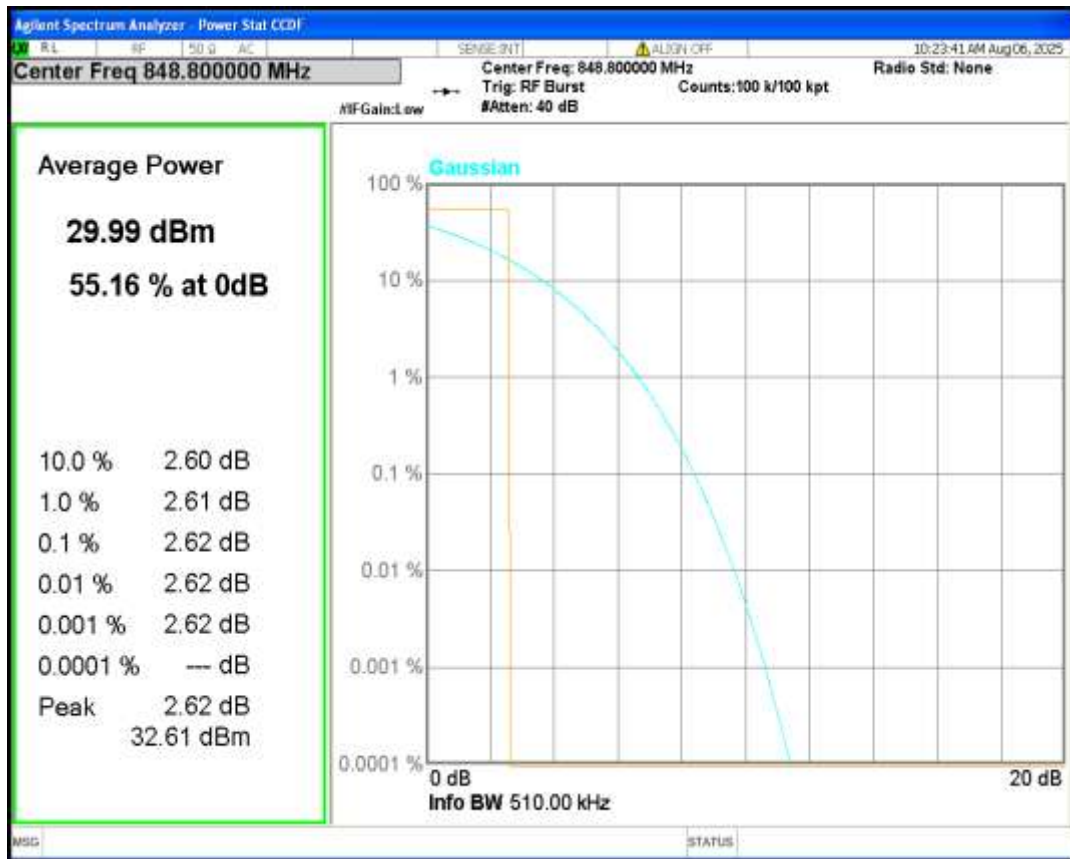
GSM850 Channel=128



GSM850 Channel=190



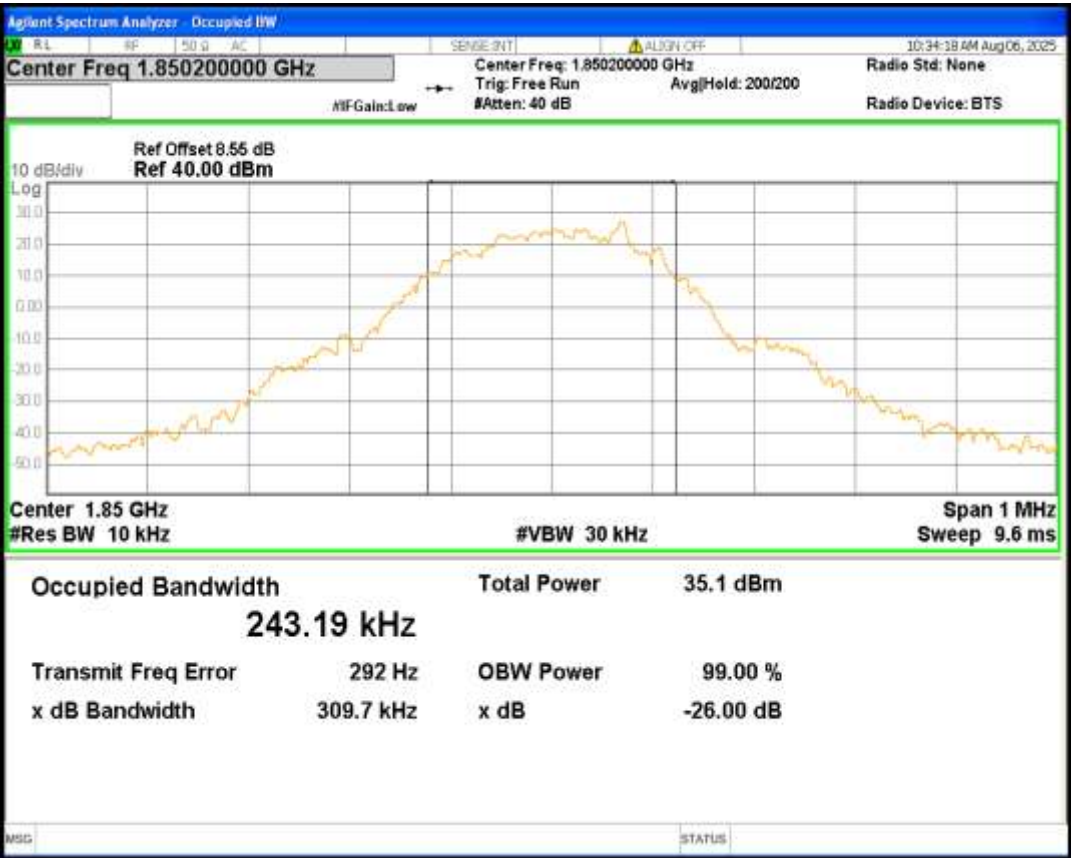
GSM850 Channel=251



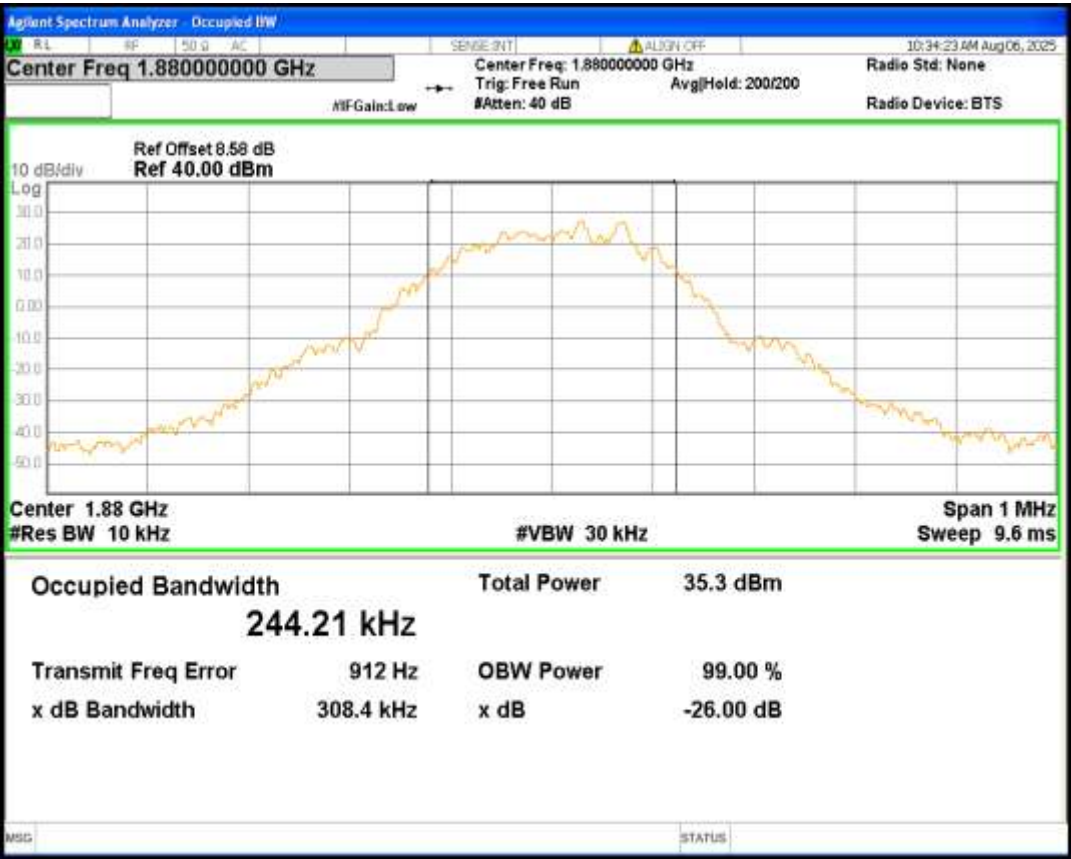
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	243.190	309.673	PASS
GSM1900	661	1880	244.208	308.422	PASS
GSM1900	810	1909.8	242.831	324.726	PASS
GSM850	128	824.2	241.643	308.760	PASS
GSM850	190	836.6	240.470	306.119	PASS
GSM850	251	848.8	238.421	324.075	PASS

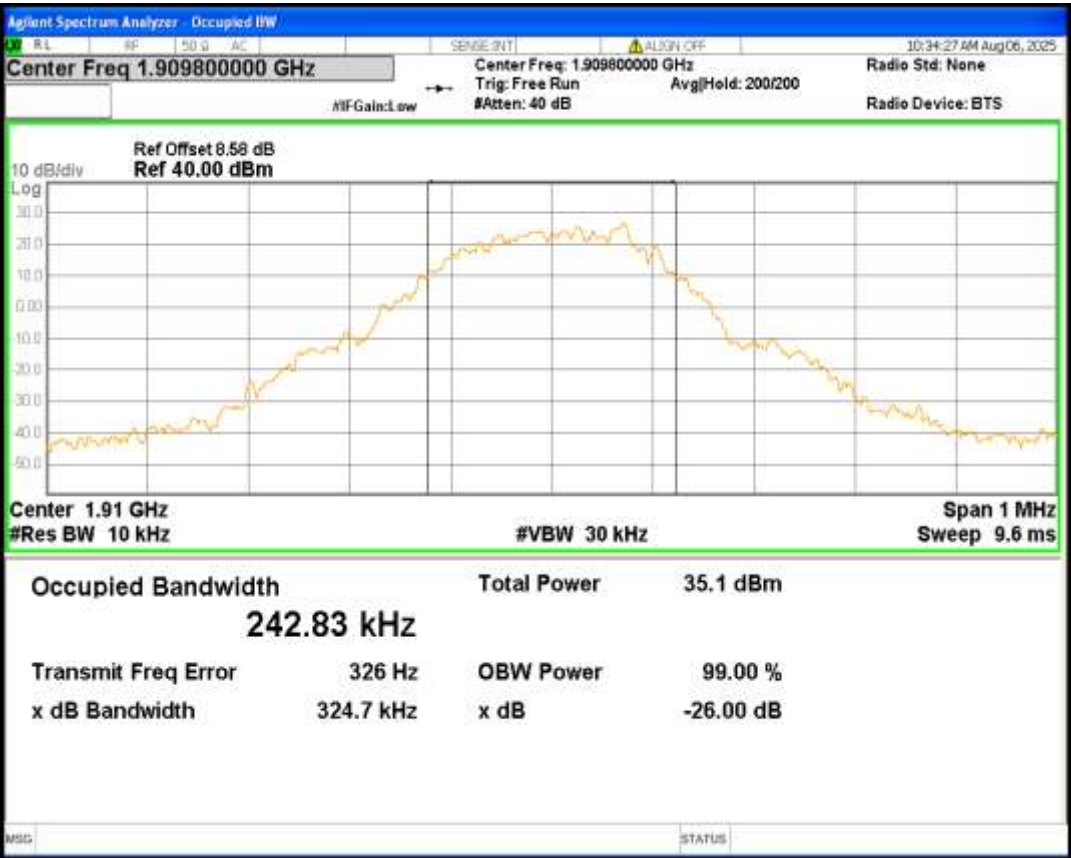
GSM1900 Channel=512



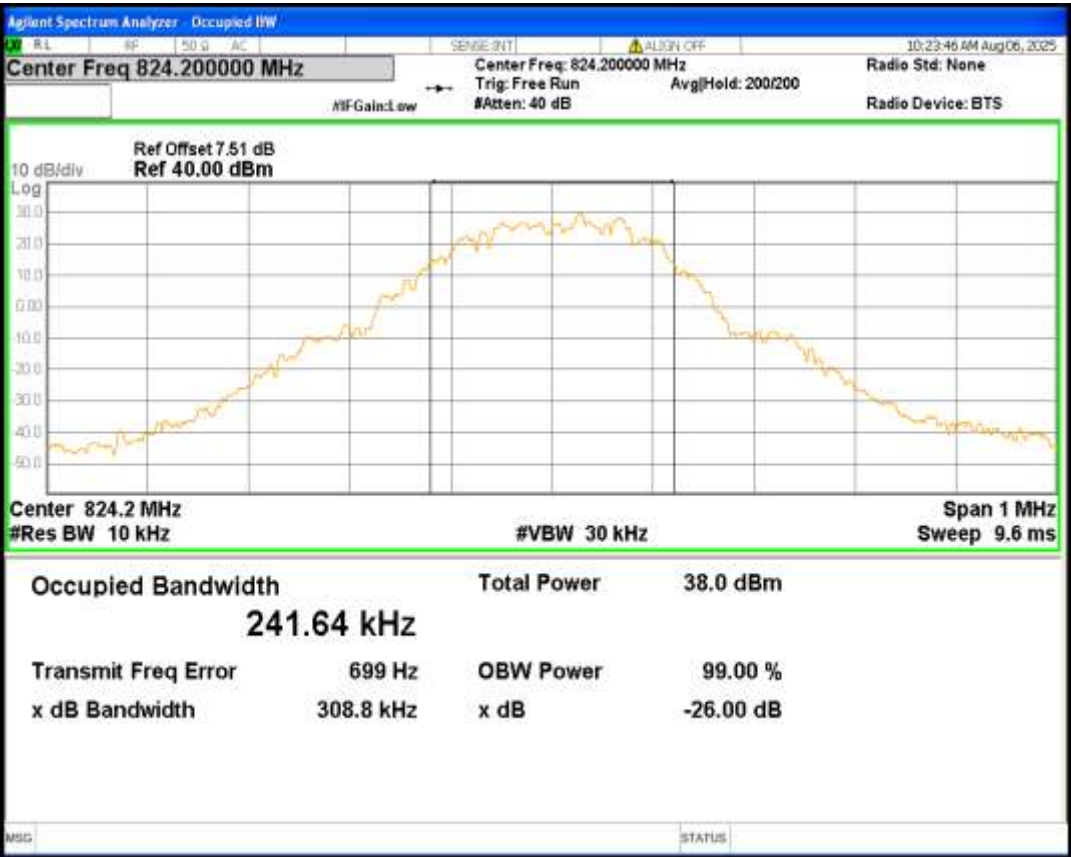
GSM1900 Channel=661



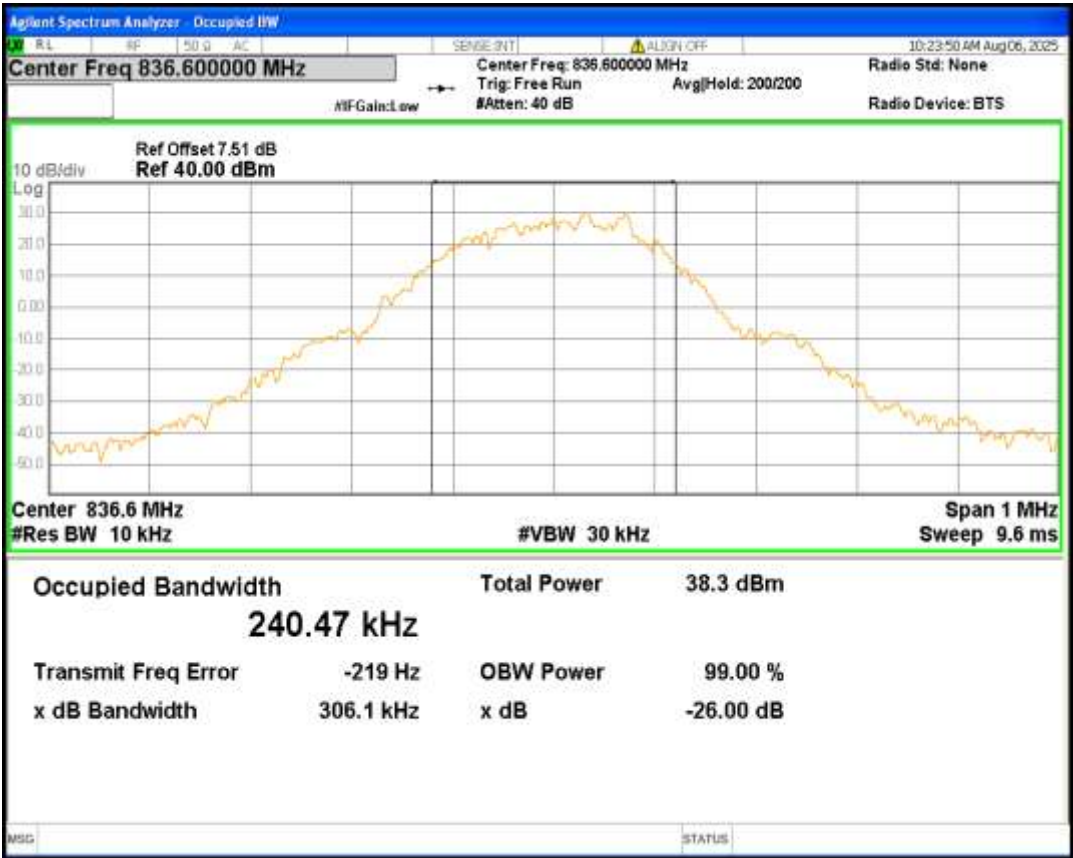
GSM1900 Channel=810



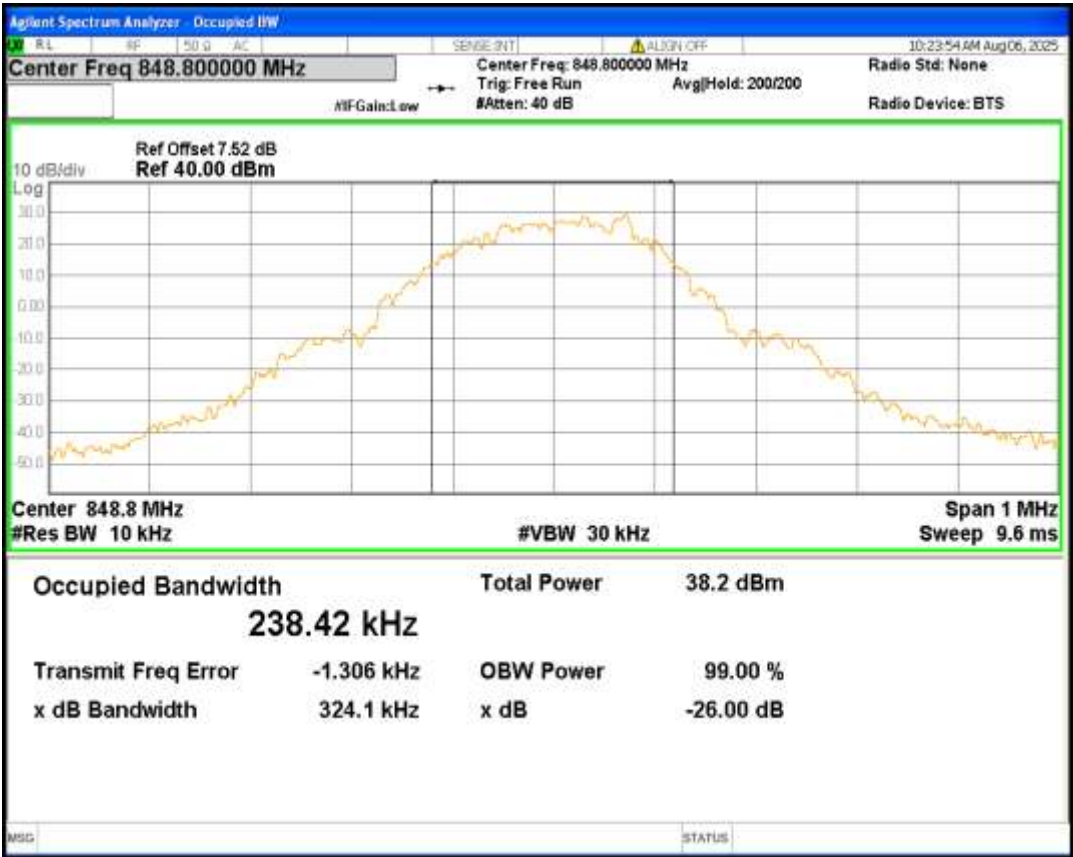
GSM850 Channel=128



GSM850 Channel=190



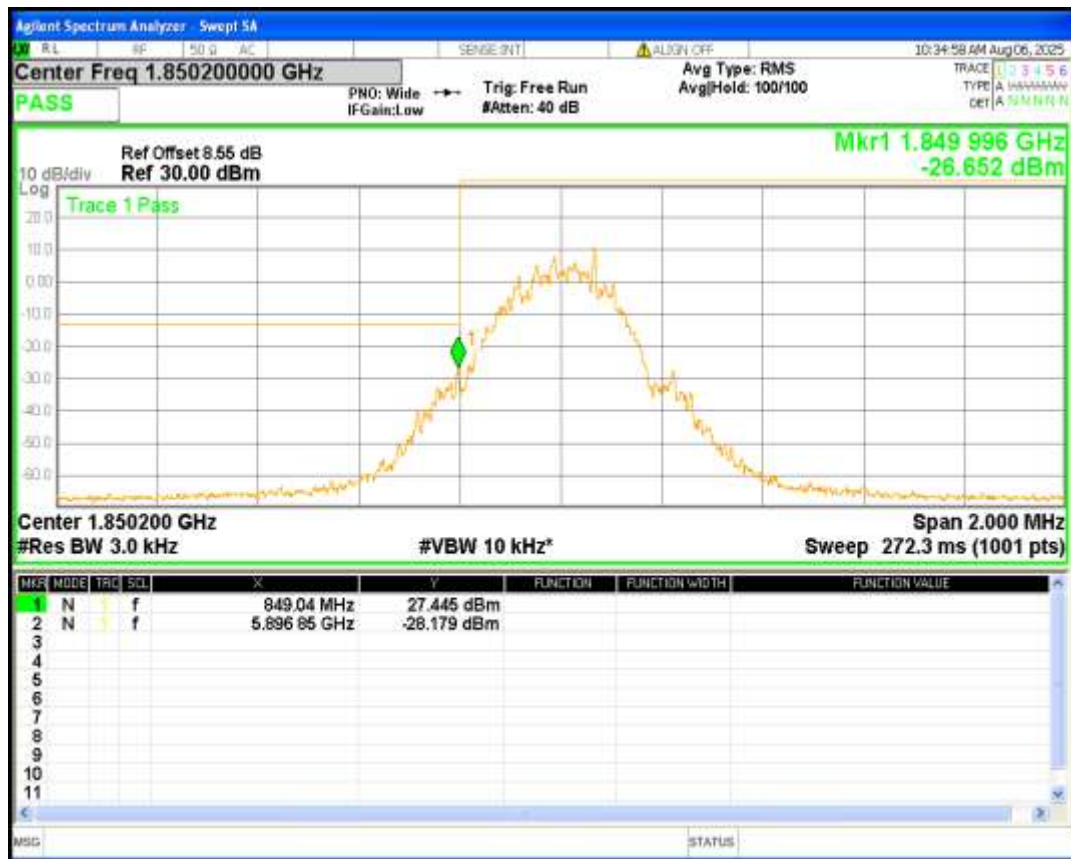
GSM850 Channel=251



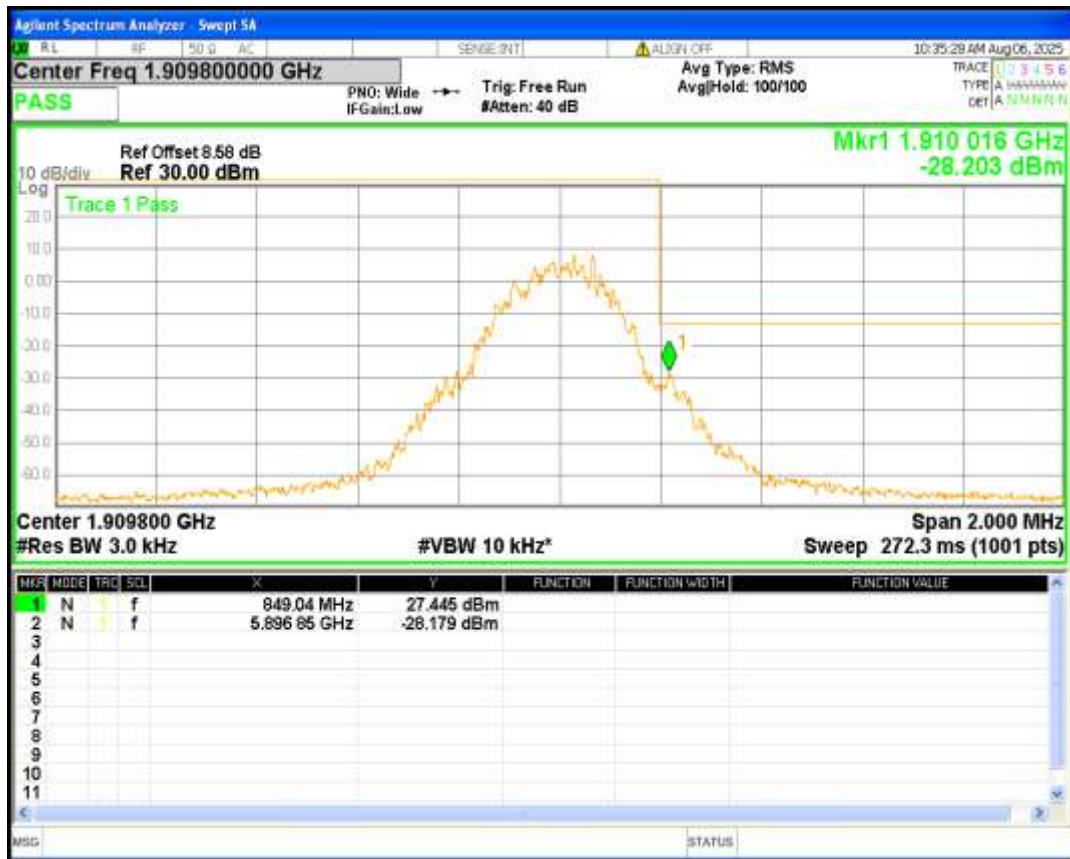
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-26.65	-13	PASS
GSM1900	810	1909.8	1910.02	-28.20	-13	PASS
GSM850	128	824.2	824.00	-23.02	-13	PASS
GSM850	251	848.8	849.02	-24.68	-13	PASS

GSM1900 Channel=512



GSM1900 Channel=810



GSM850 Channel=128



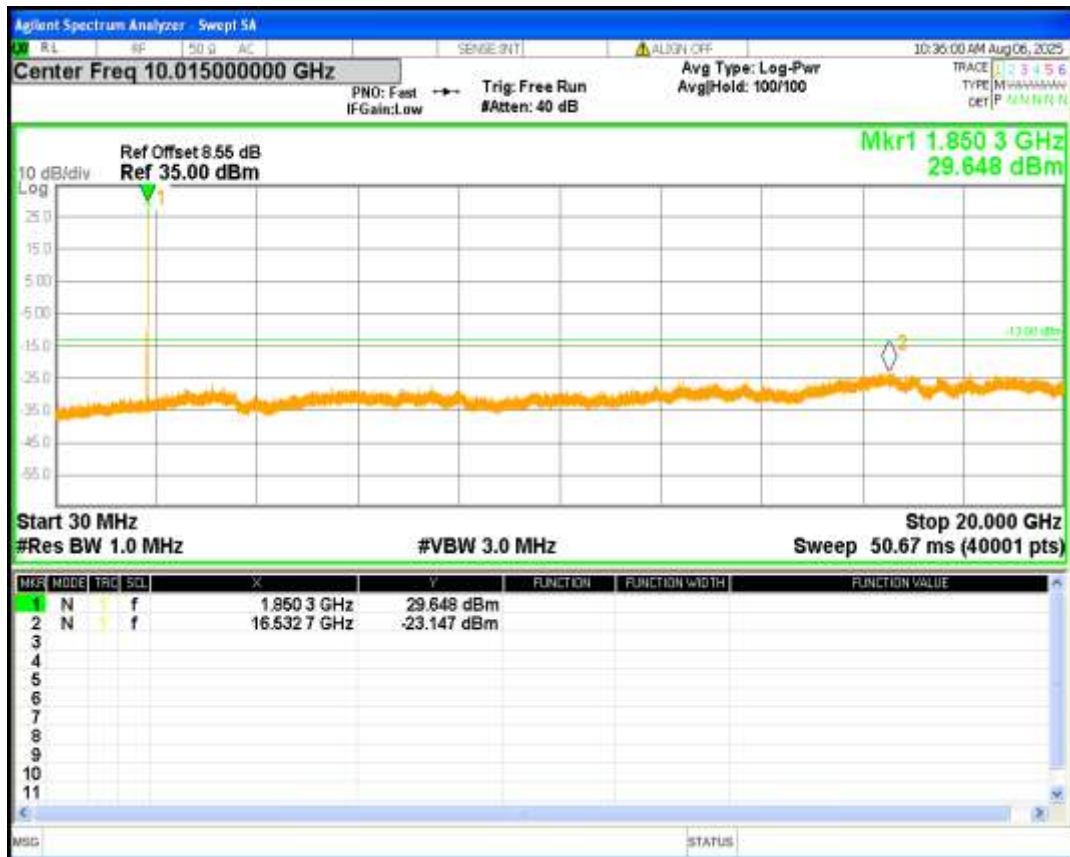
GSM850 Channel=251



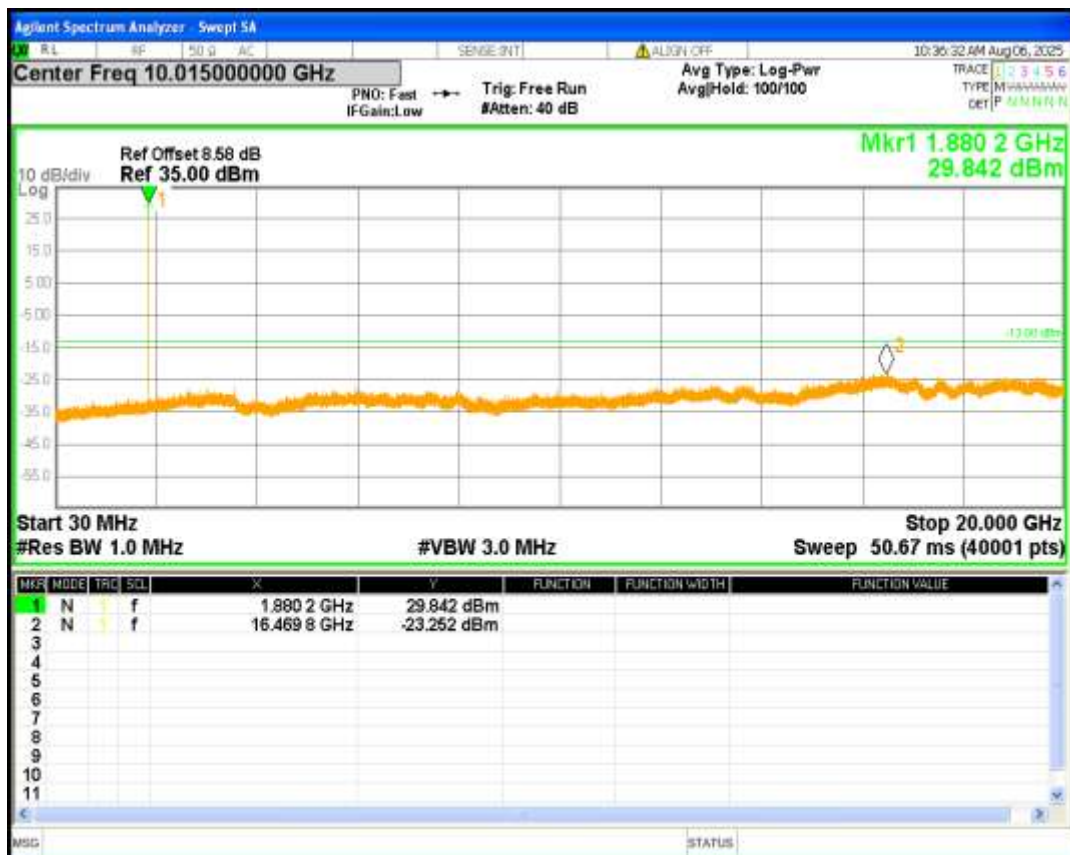
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	16532.71	-23.14	-13	PASS
GSM1900	661	1880	16469.80	-23.25	-13	PASS
GSM1900	810	1909.8	17027.47	-22.63	-13	PASS
GSM850	128	824.2	2649.62	-28.94	-13	PASS
GSM850	190	836.6	2946.97	-28.59	-13	PASS
GSM850	251	848.8	5932.74	-28.80	-13	PASS

GSM1900 Channel=512



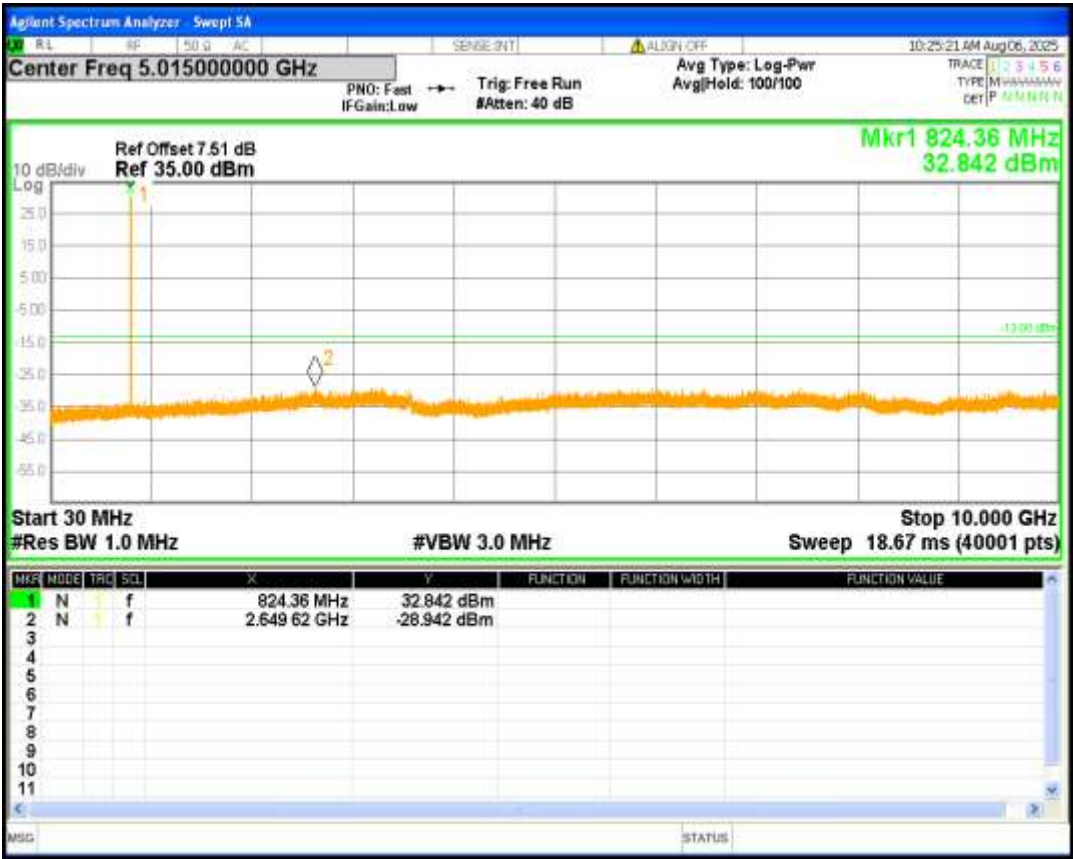
GSM1900 Channel=661



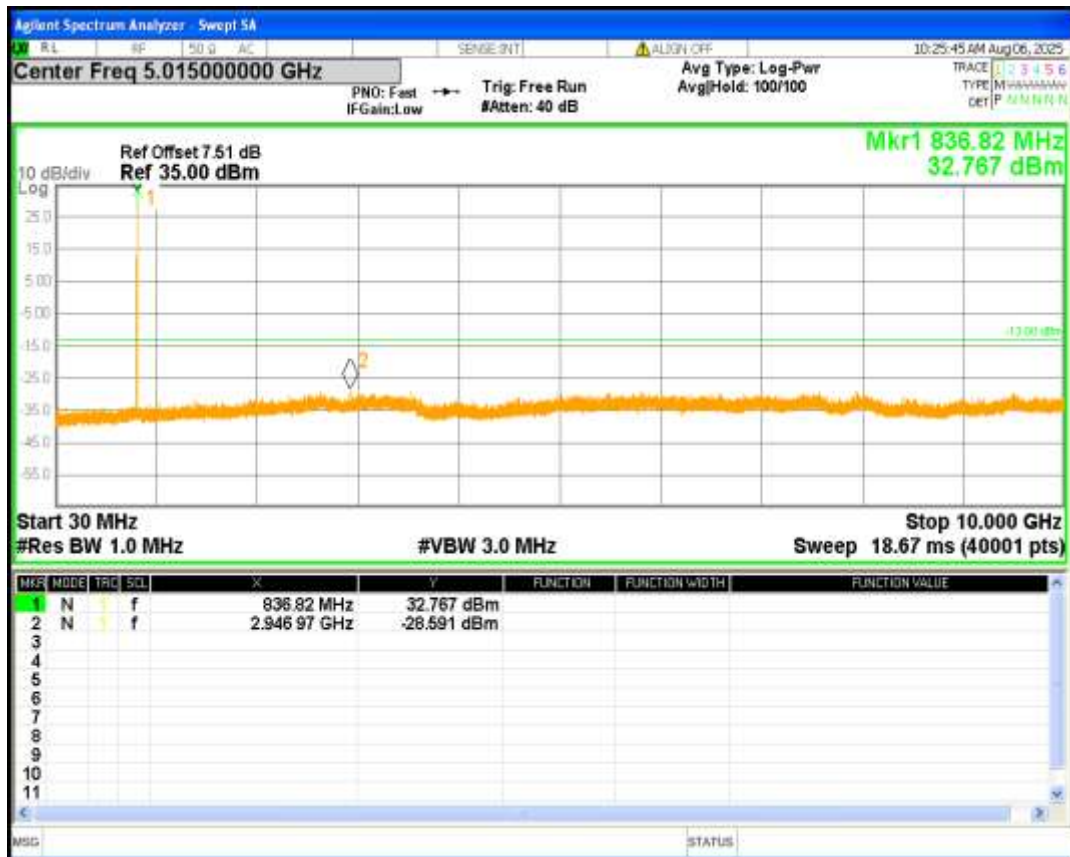
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251

