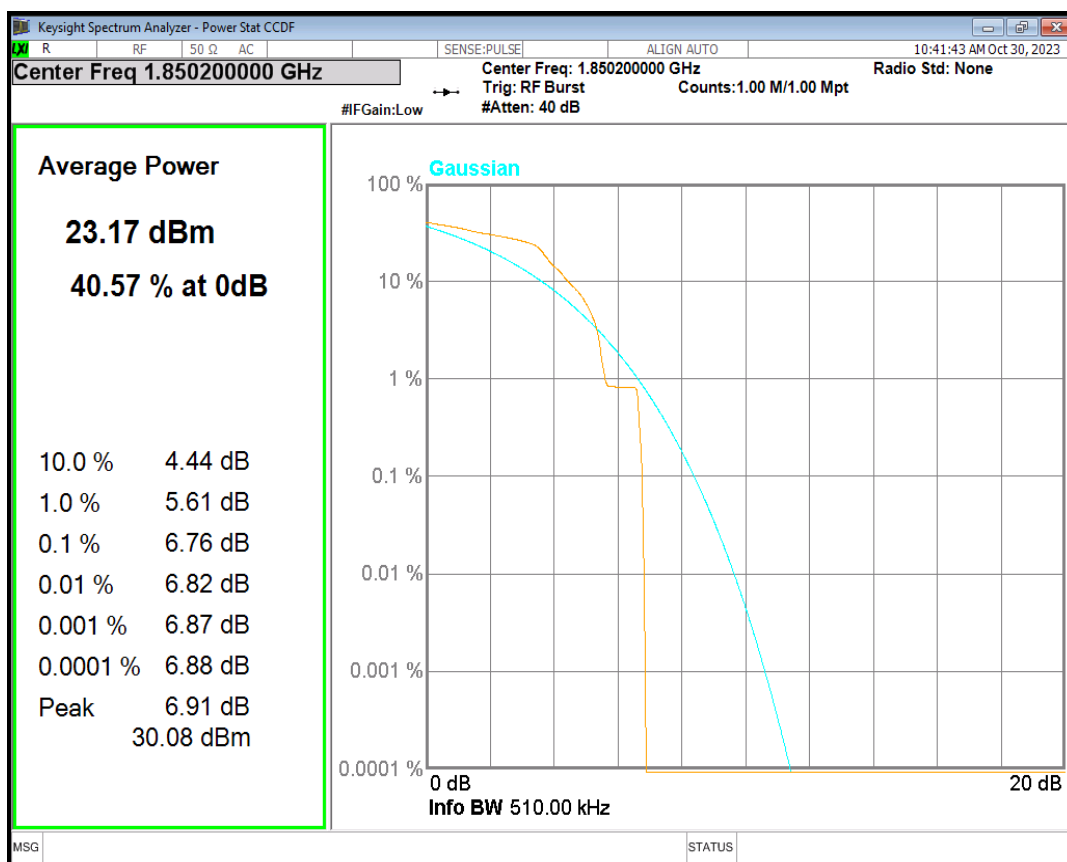


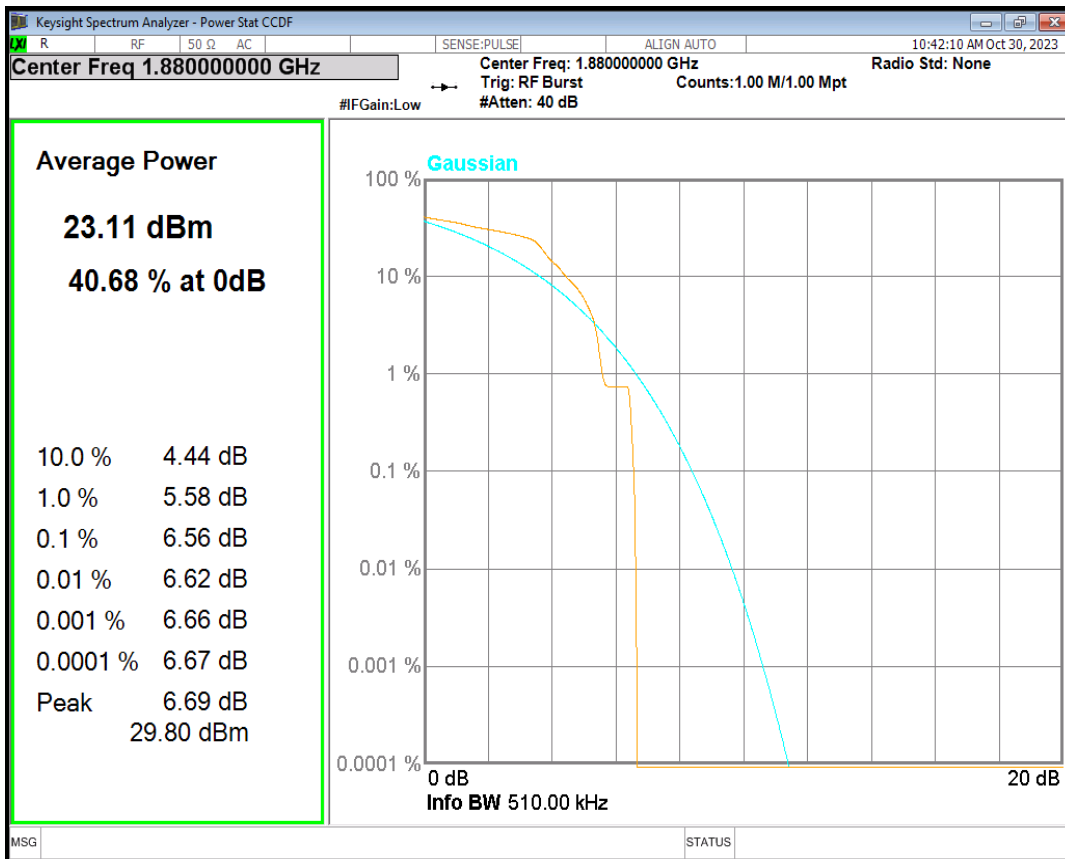
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.758858131	13.00	PASS
EGPRS1900	661	1880	6.560812183	13.00	PASS
EGPRS1900	810	1909.8	6.977403846	13.00	PASS
EGPRS850	128	824.2	9.087571802	13.00	PASS
EGPRS850	190	836.6	8.865498489	13.00	PASS
EGPRS850	251	848.8	9.107694444	13.00	PASS

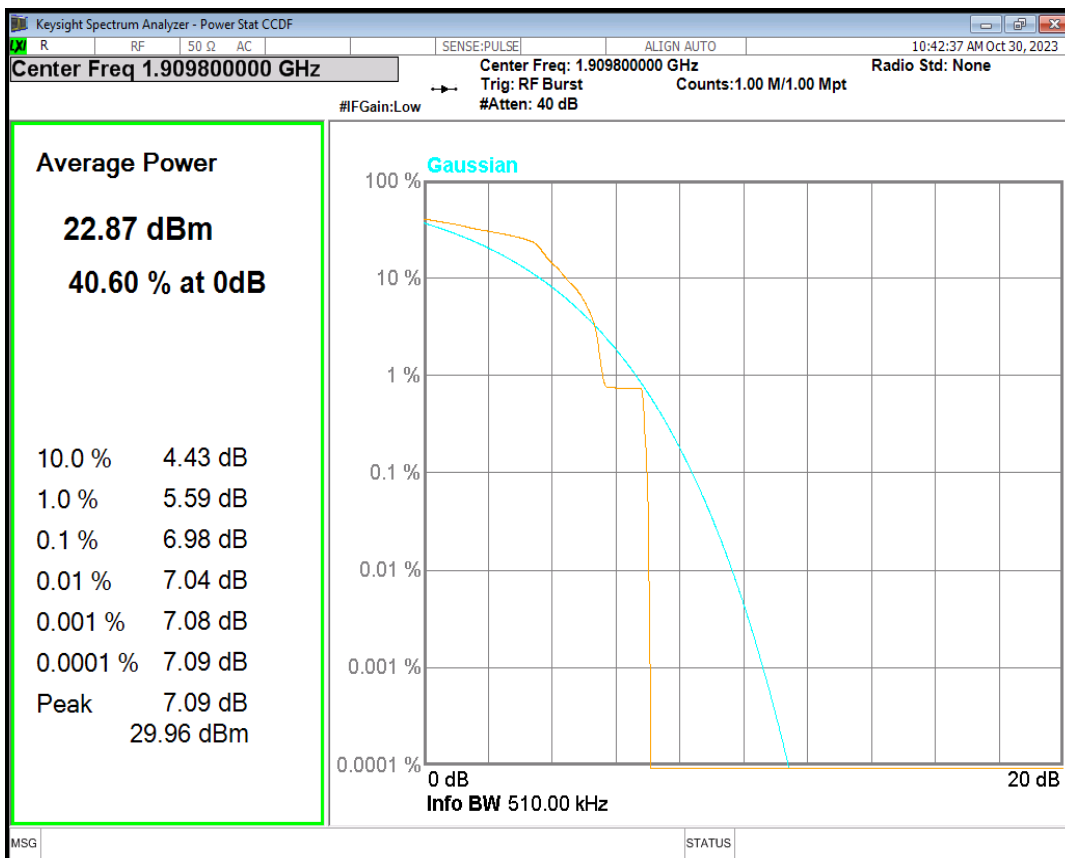
EGPRS1900 Channel=512



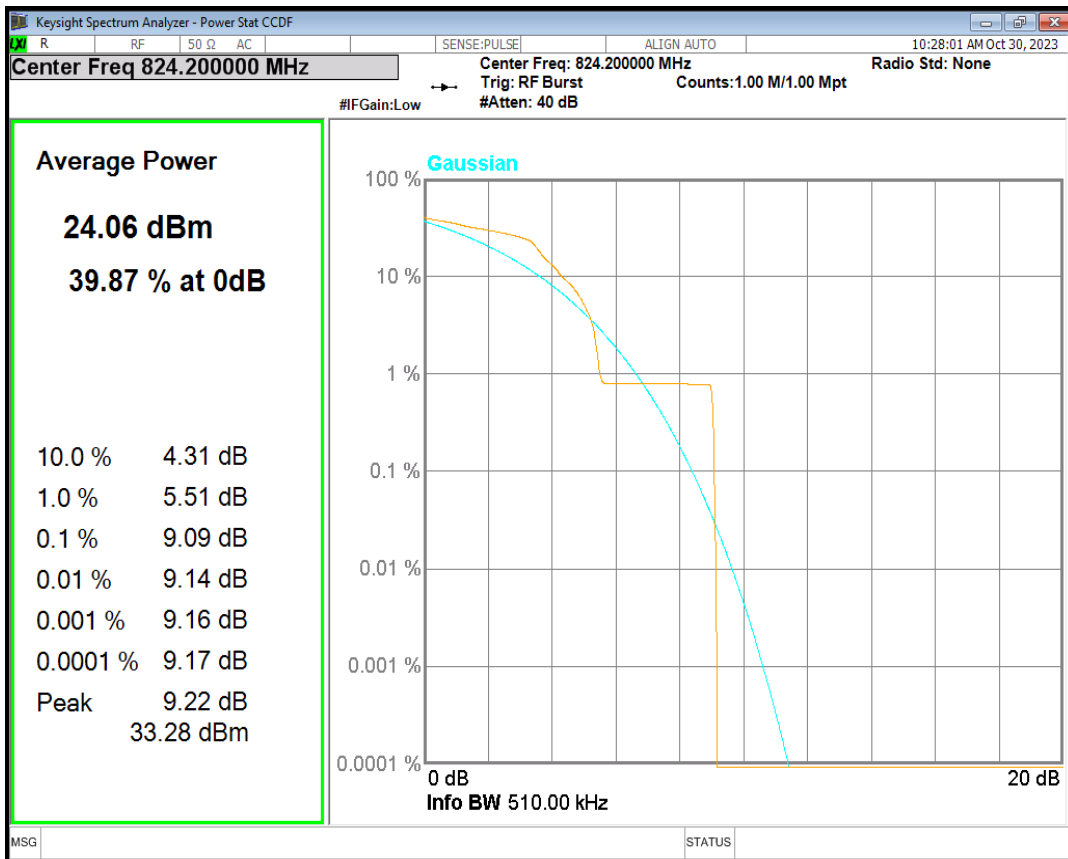
EGPRS1900 Channel=661



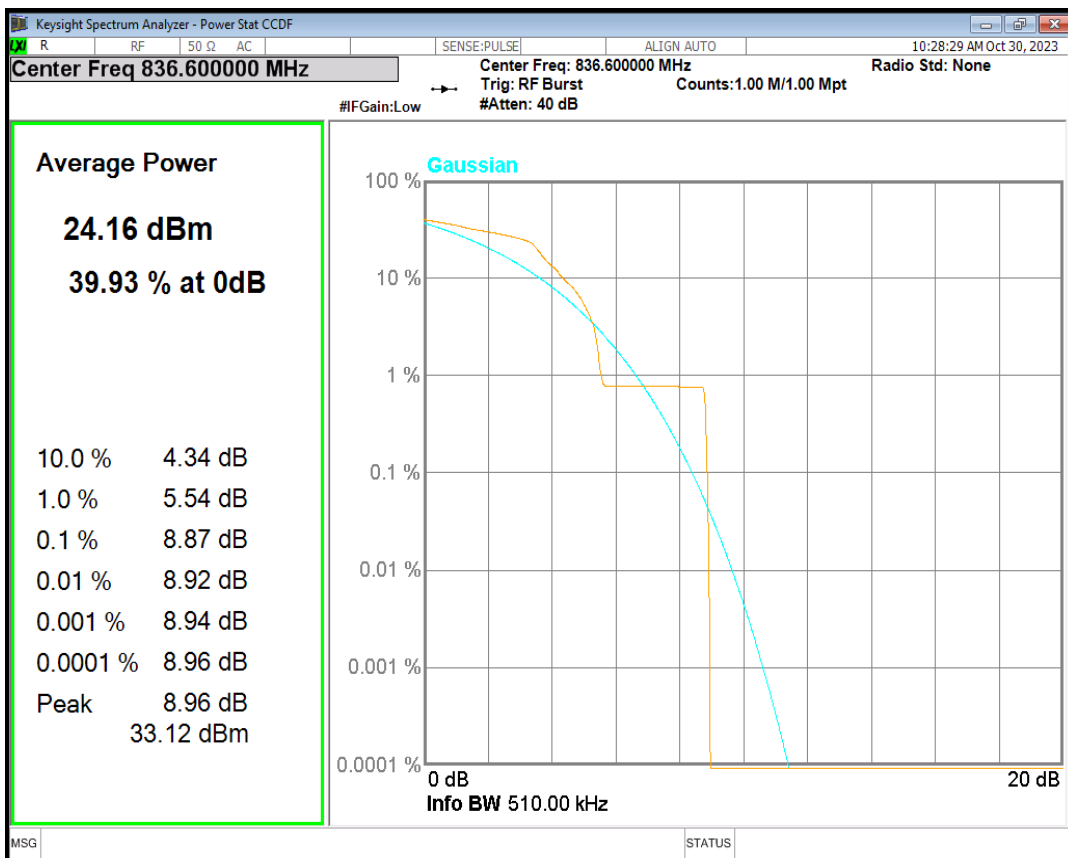
EGPRS1900 Channel=810



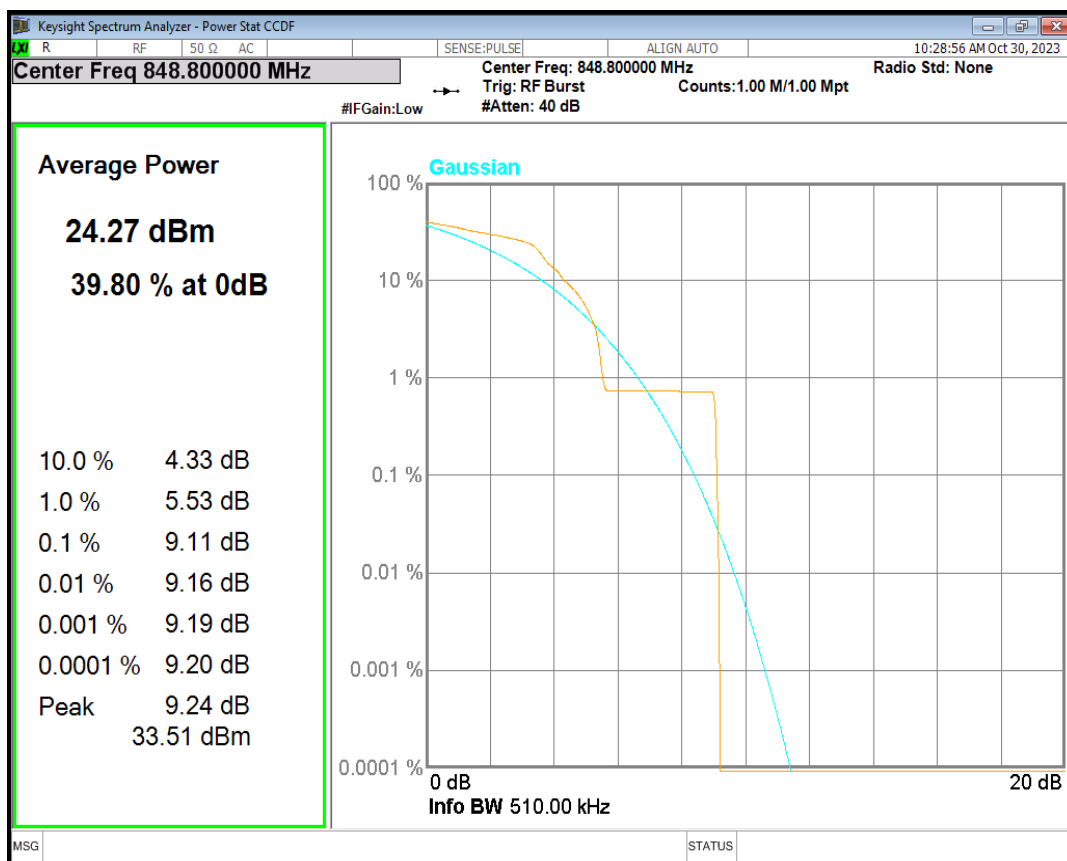
EGPRS850 Channel=128



EGPRS850 Channel=190



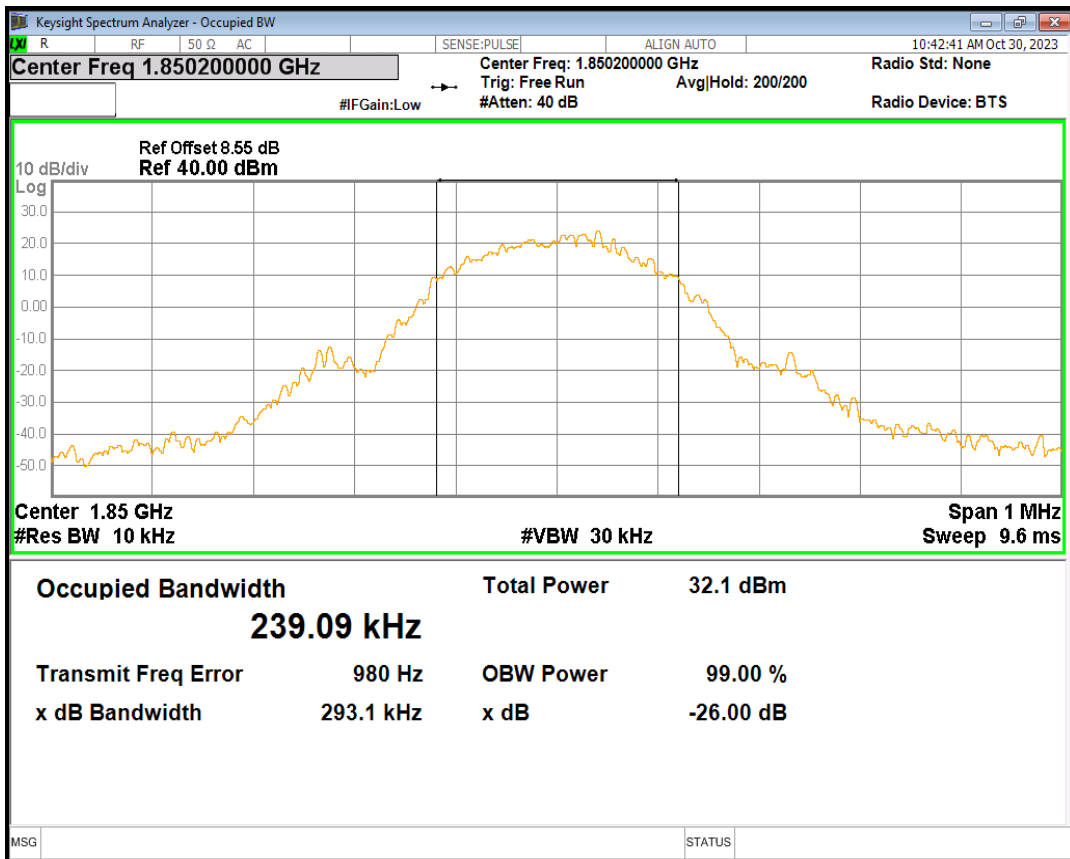
EGPRS850 Channel=251



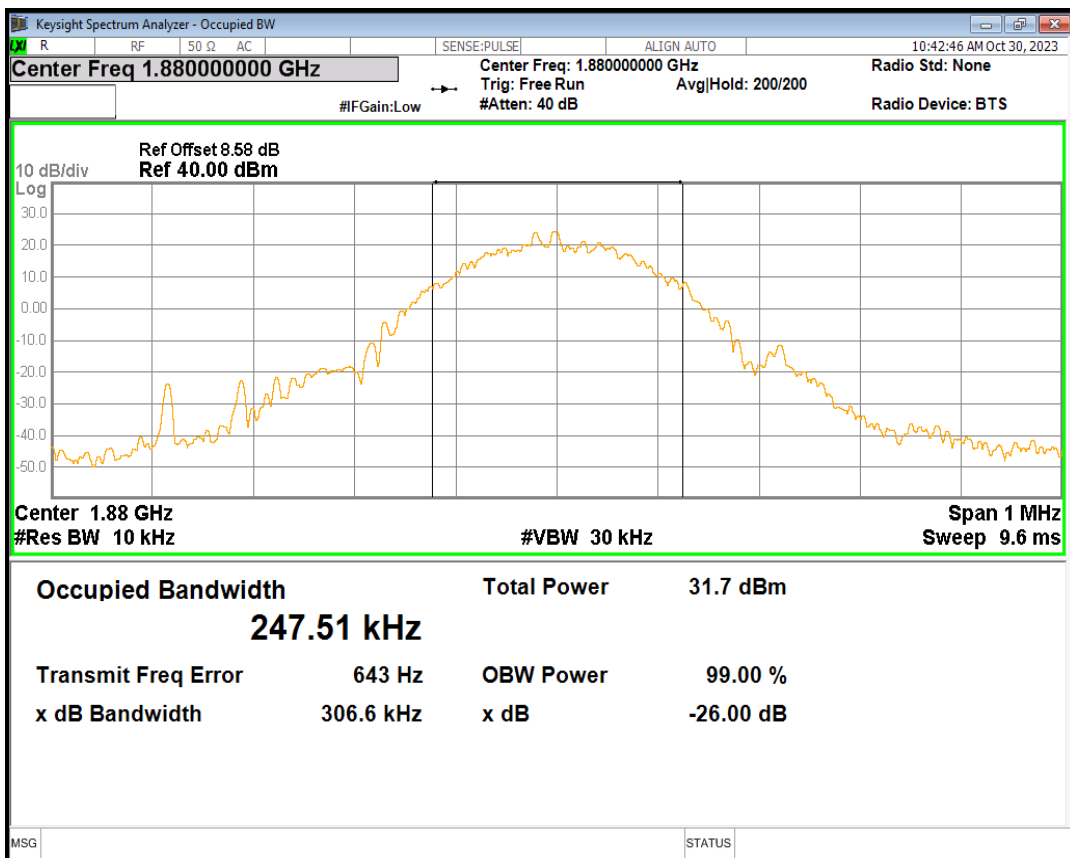
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	239.093	293.088	PASS
EGPRS1900	661	1880	247.514	306.582	PASS
EGPRS1900	810	1909.8	240.391	313.424	PASS
EGPRS850	128	824.2	251.017	314.163	PASS
EGPRS850	190	836.6	247.901	314.228	PASS
EGPRS850	251	848.8	237.469	299.389	PASS

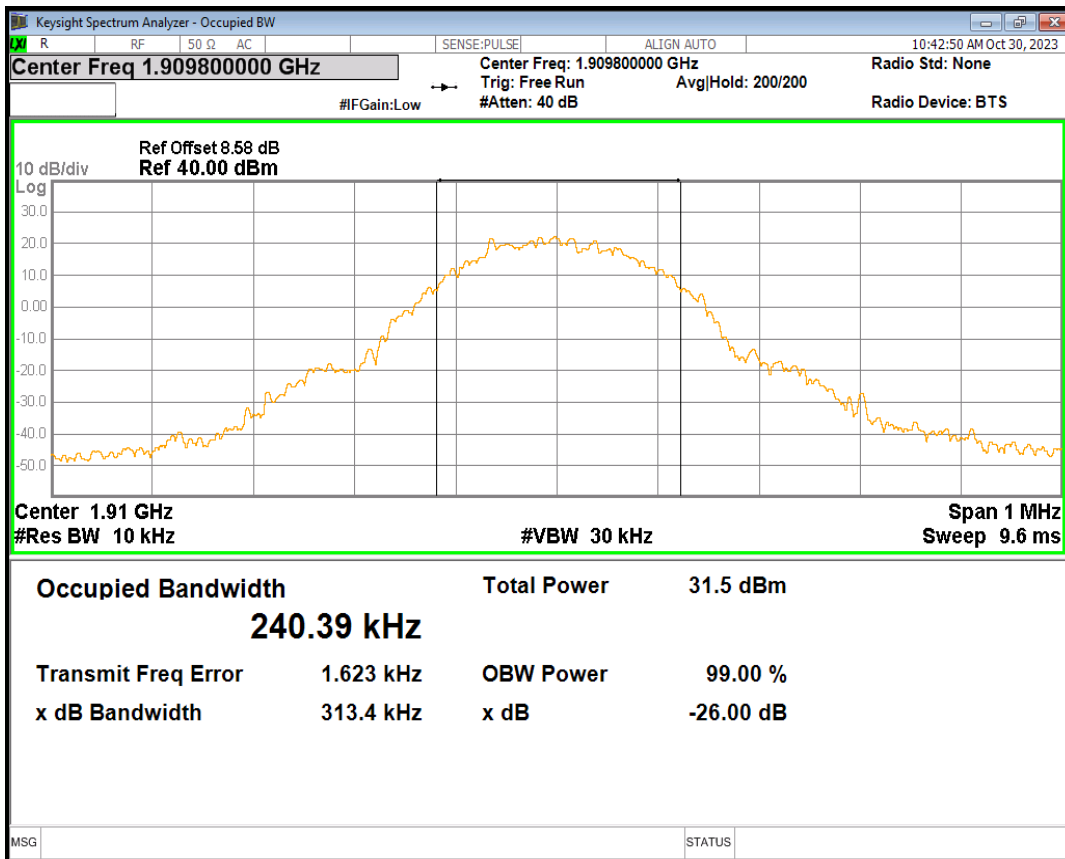
EGPRS1900 Channel=512



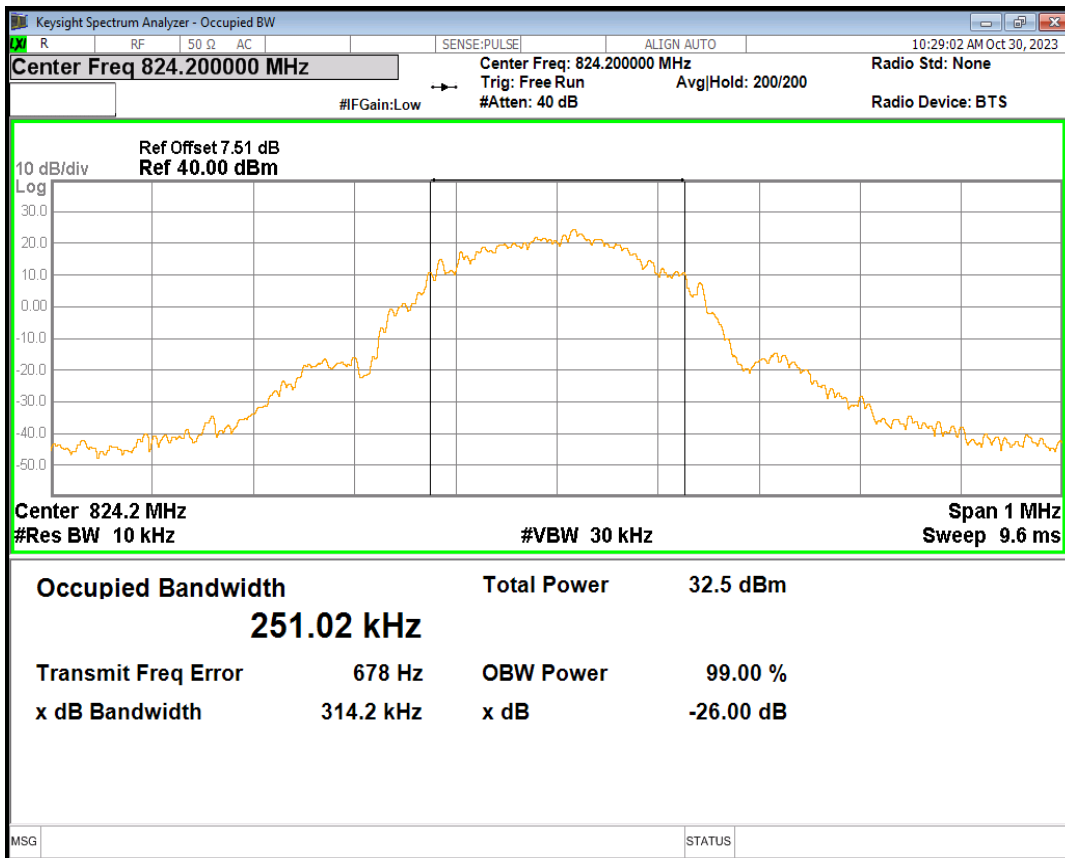
EGPRS1900 Channel=661



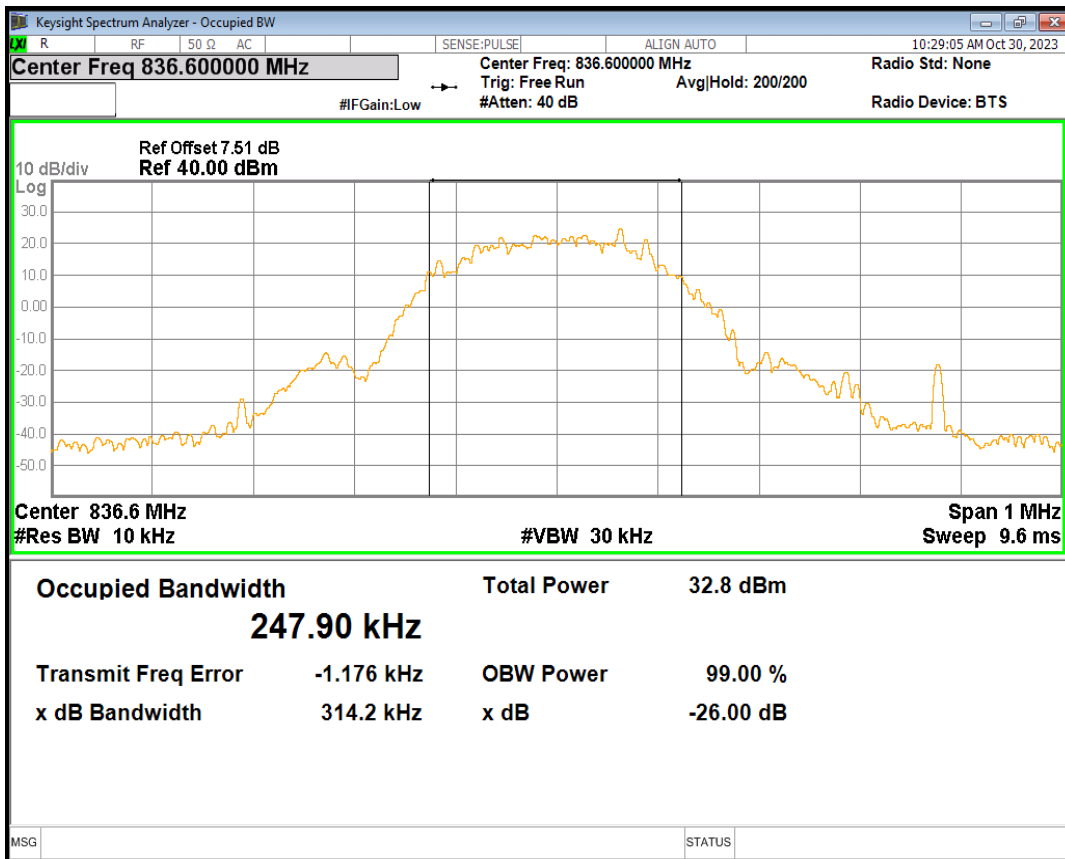
EGPRS1900 Channel=810



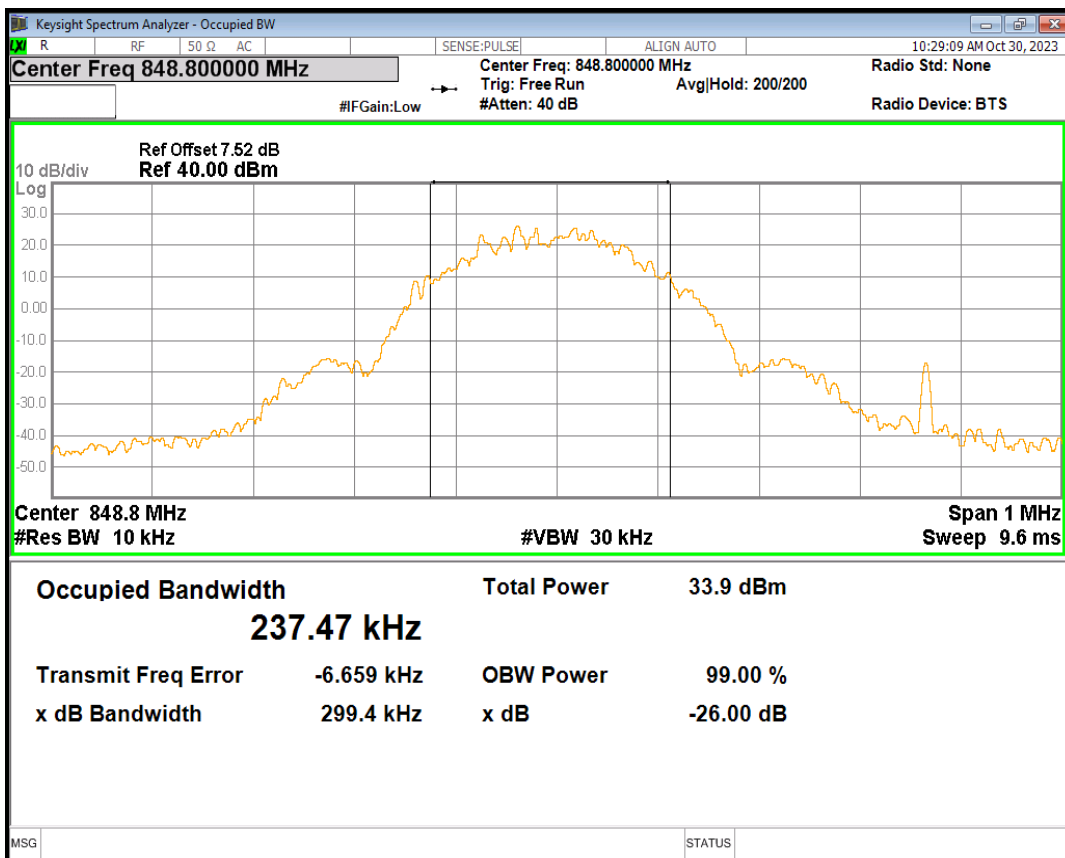
EGPRS850 Channel=128



EGPRS850 Channel=190



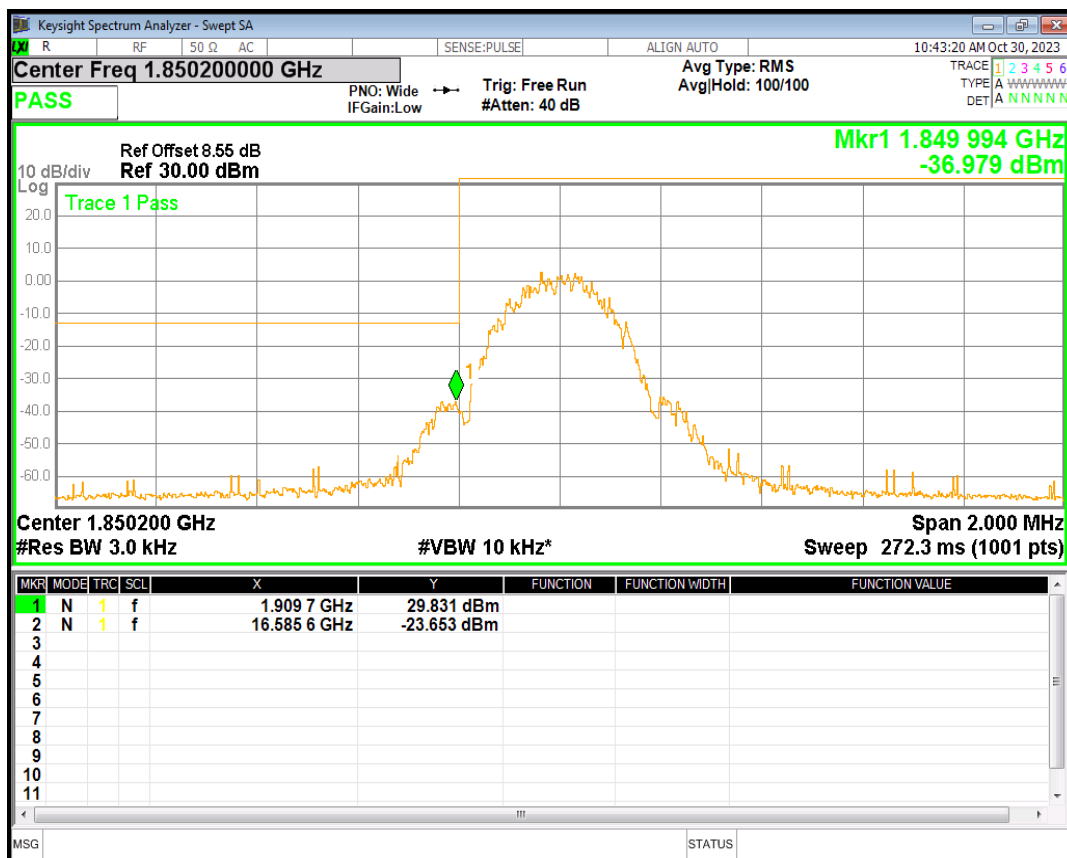
EGPRS850 Channel=251



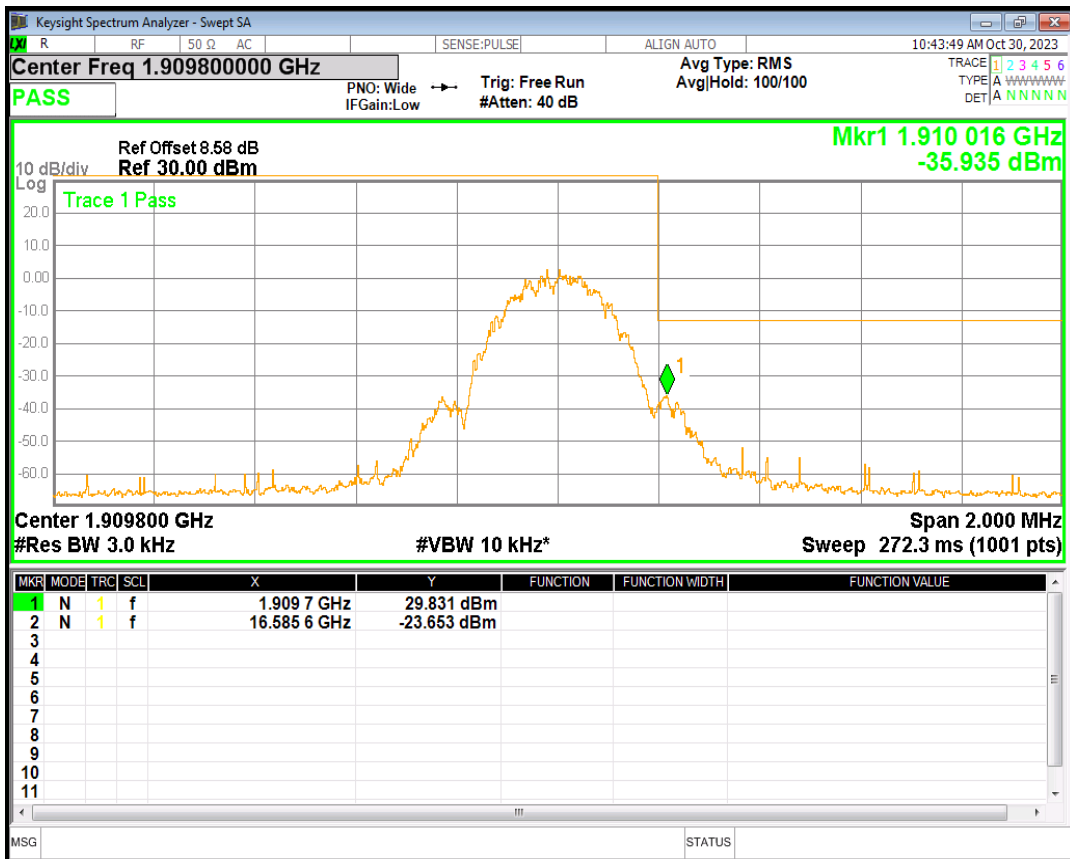
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-36.97	-13	PASS
EGPRS1900	810	1909.8	1910.02	-35.93	-13	PASS
EGPRS850	128	824.2	823.99	-35.07	-13	PASS
EGPRS850	251	848.8	849.02	-32.62	-13	PASS

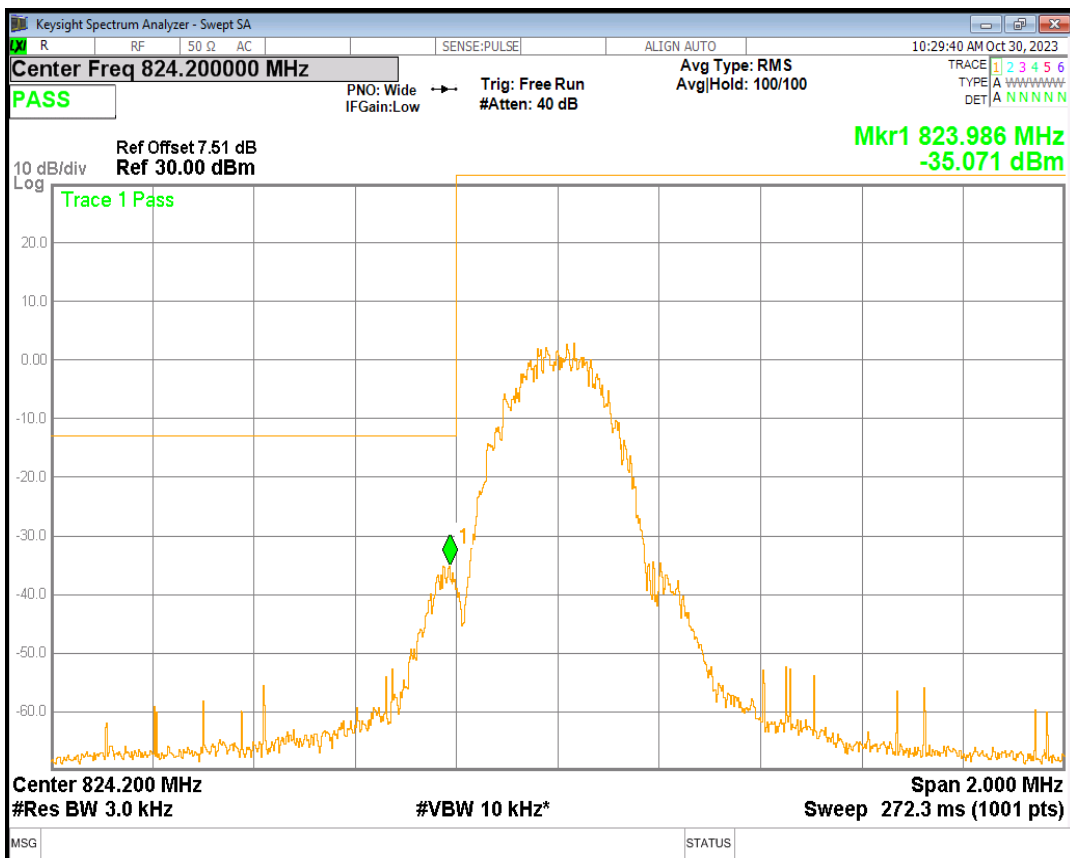
EGPRS1900 Channel=512



EGPRS1900 Channel=810



EGPRS850 Channel=128



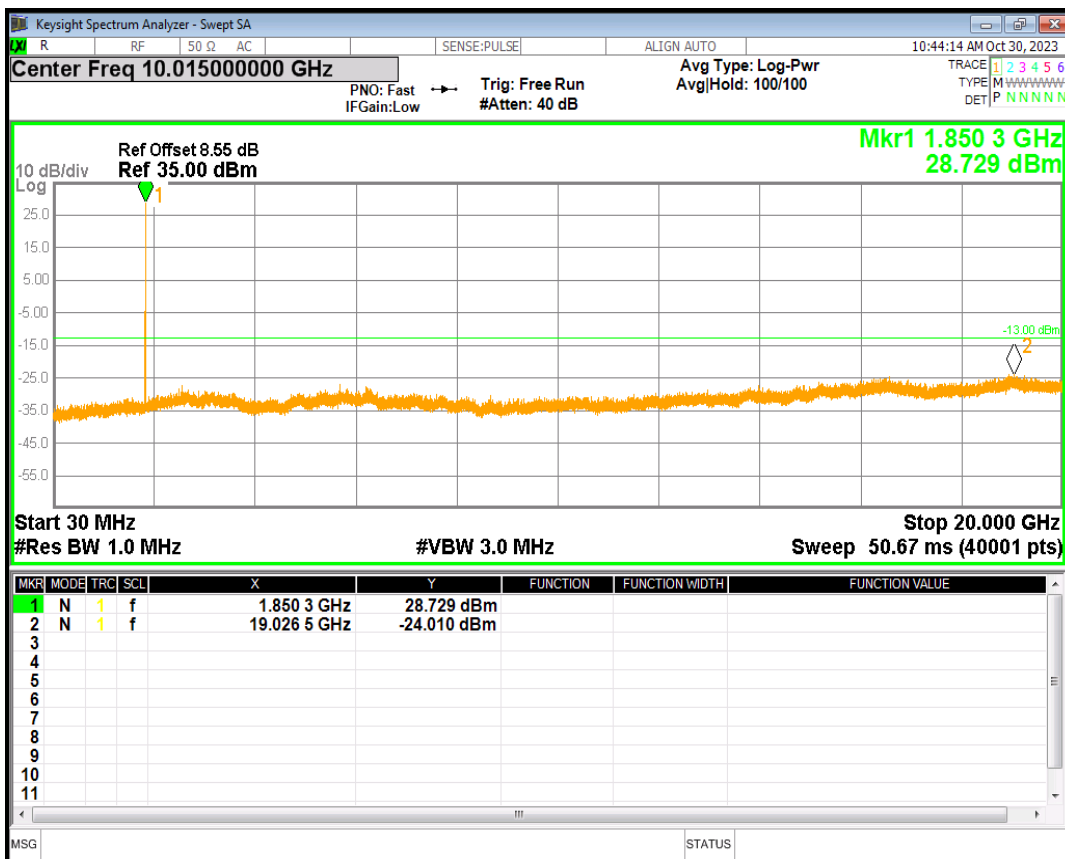
EGPRS850 Channel=251



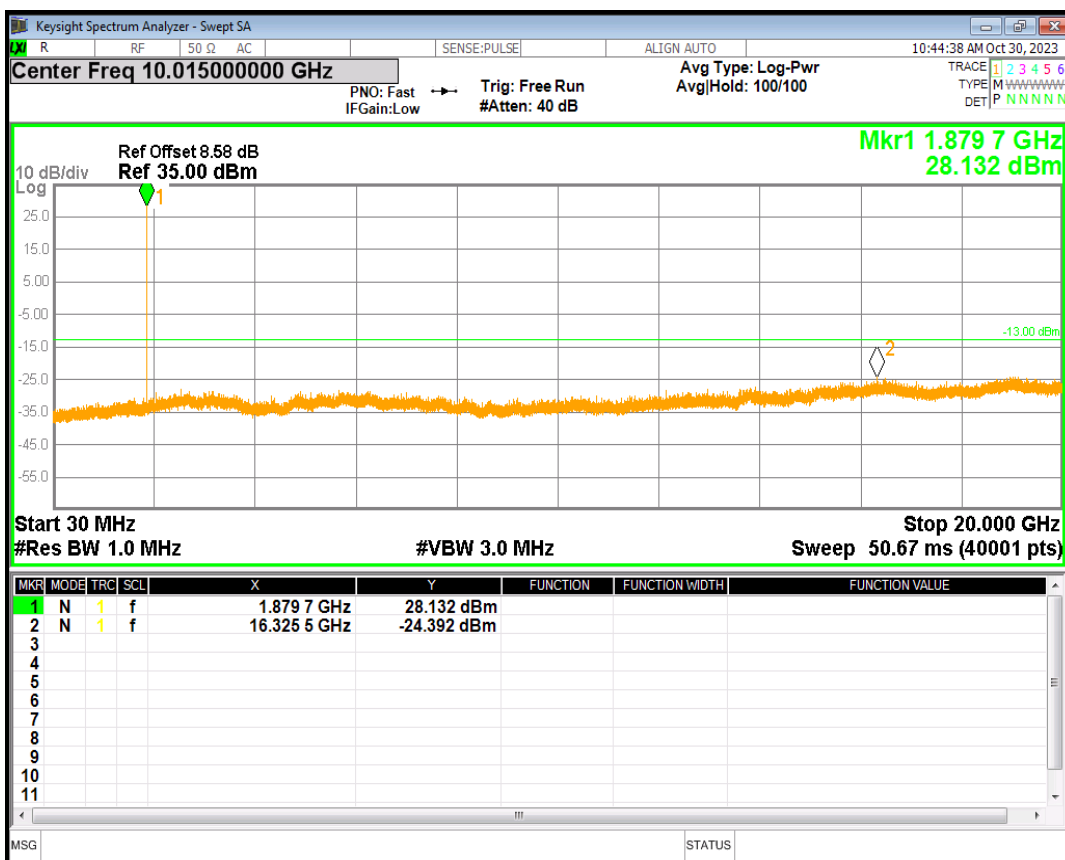
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	19026.46	-24.00	-13	PASS
EGPRS1900	661	1880	16325.52	-24.39	-13	PASS
EGPRS1900	810	1909.8	19044.93	-22.37	-13	PASS
EGPRS850	128	824.2	6206.91	-29.09	-13	PASS
EGPRS850	190	836.6	6223.11	-29.61	-13	PASS
EGPRS850	251	848.8	5761.25	-29.02	-13	PASS

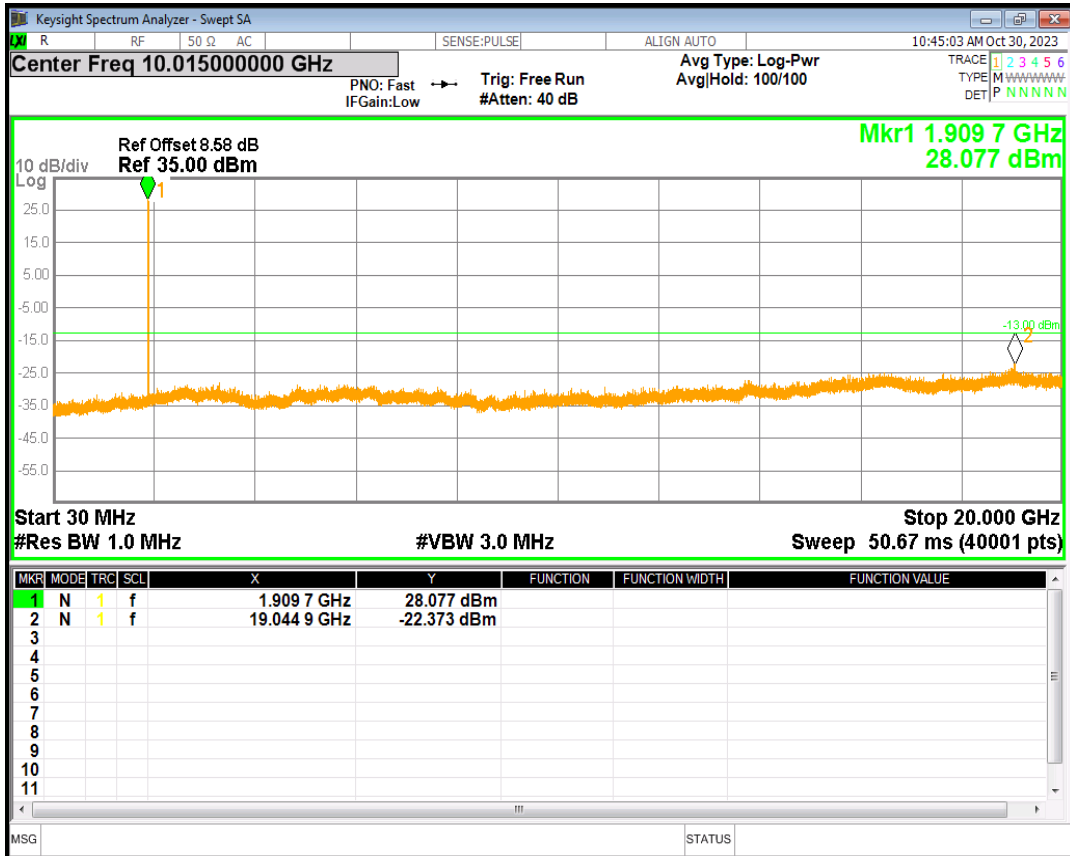
EGPRS1900 Channel=512



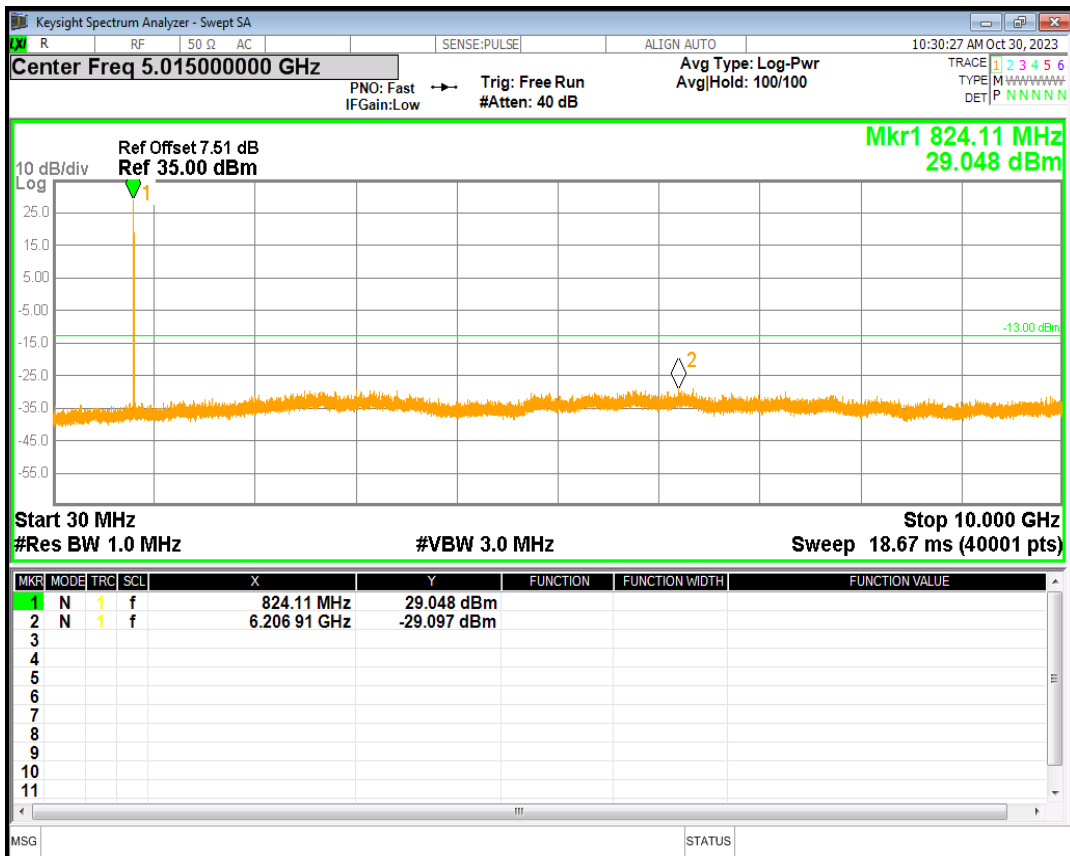
EGPRS1900 Channel=661



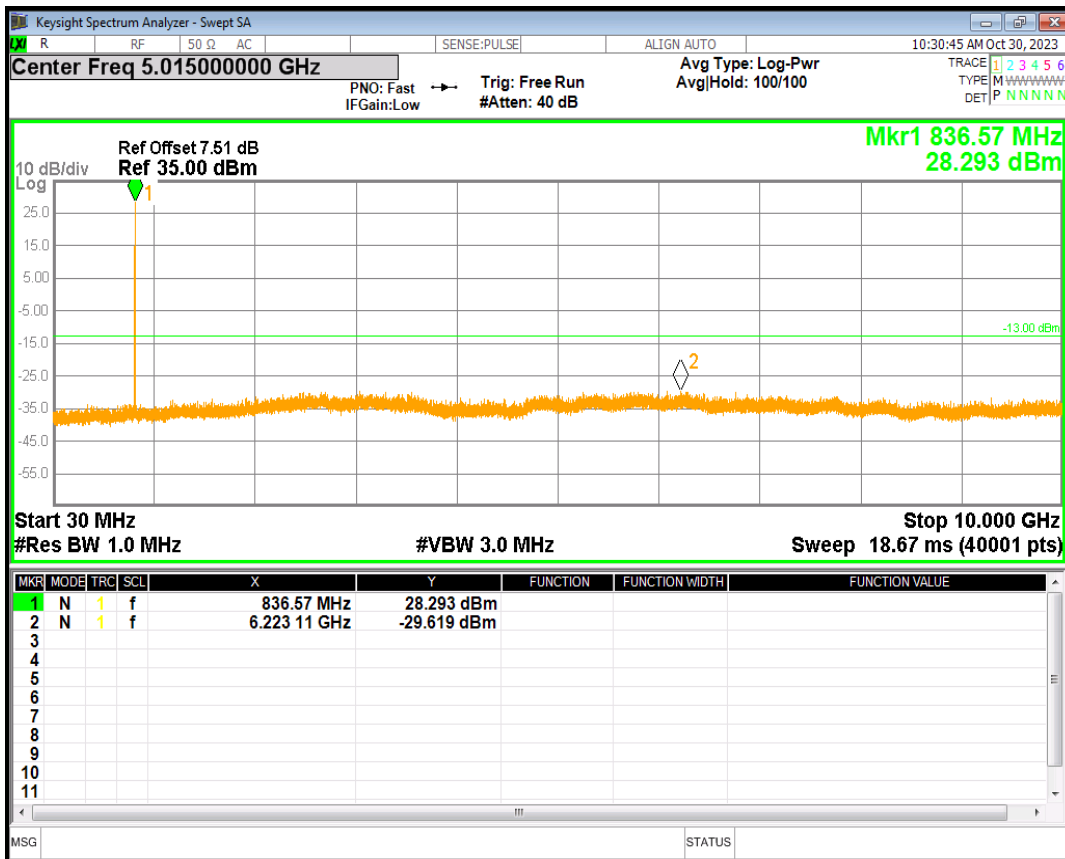
EGPRS1900 Channel=810



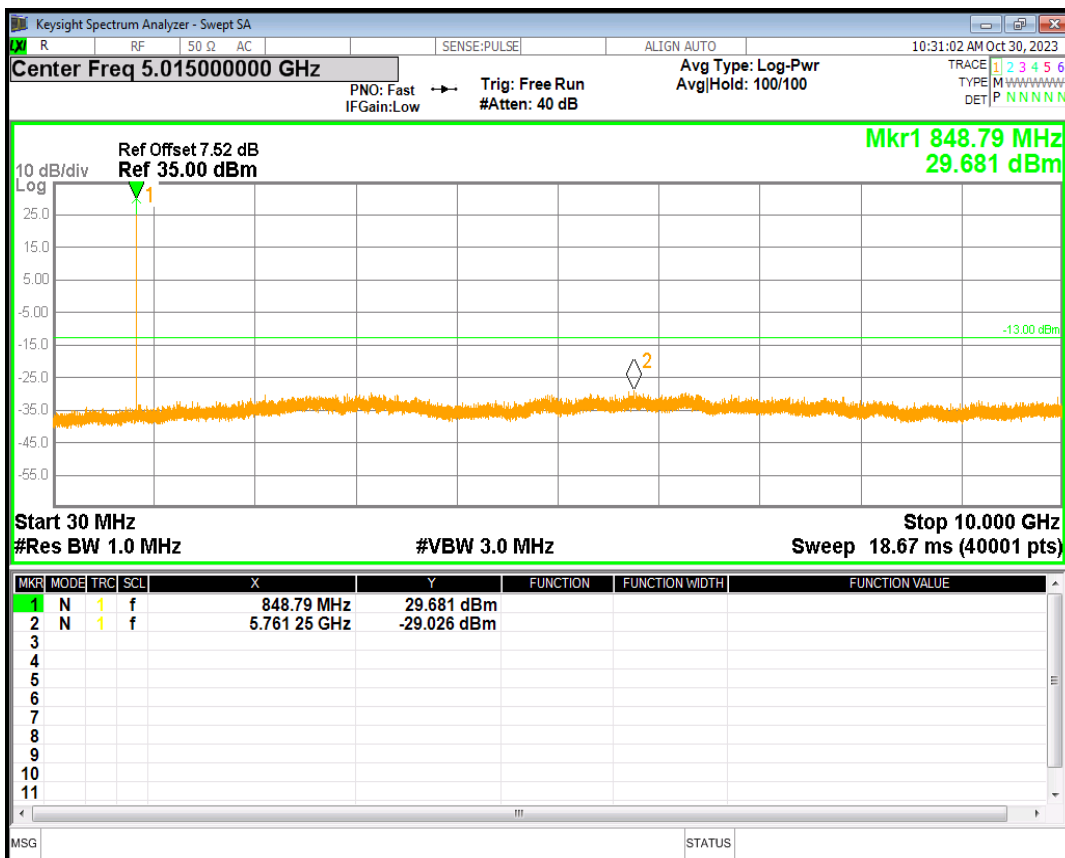
EGPRS850 Channel=128



EGPRS850 Channel=190



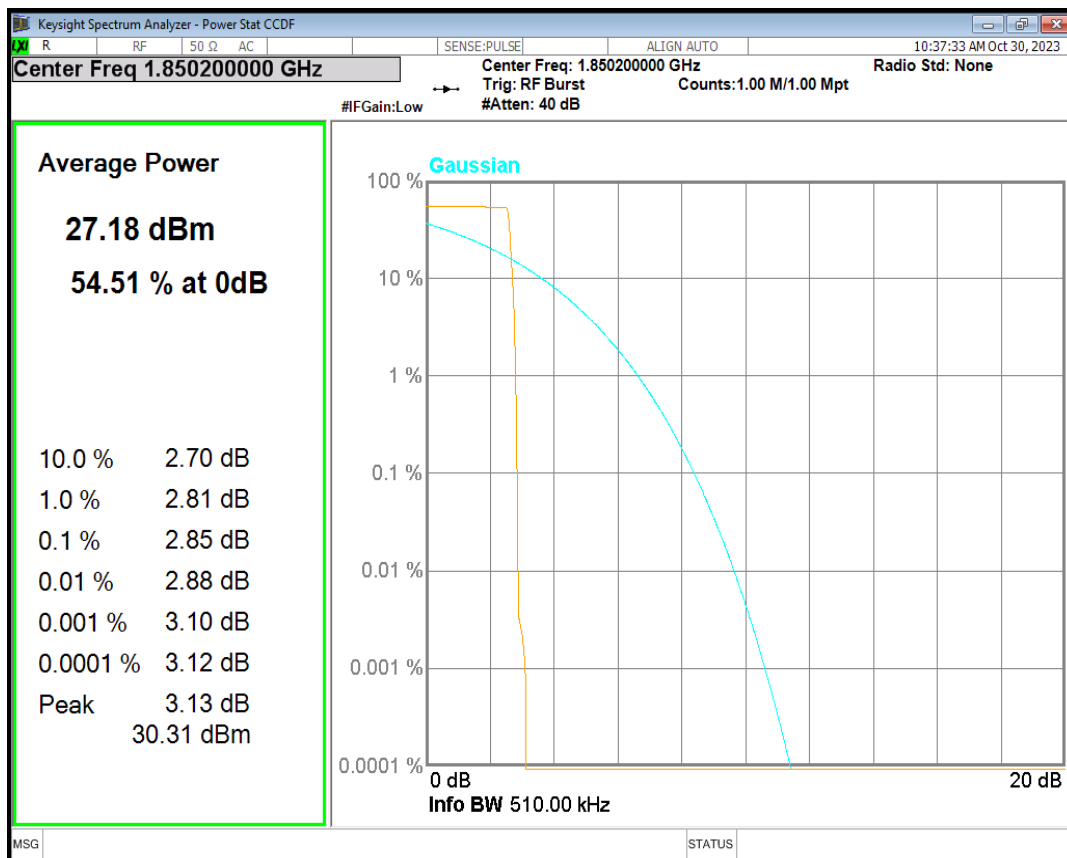
EGPRS850 Channel=251



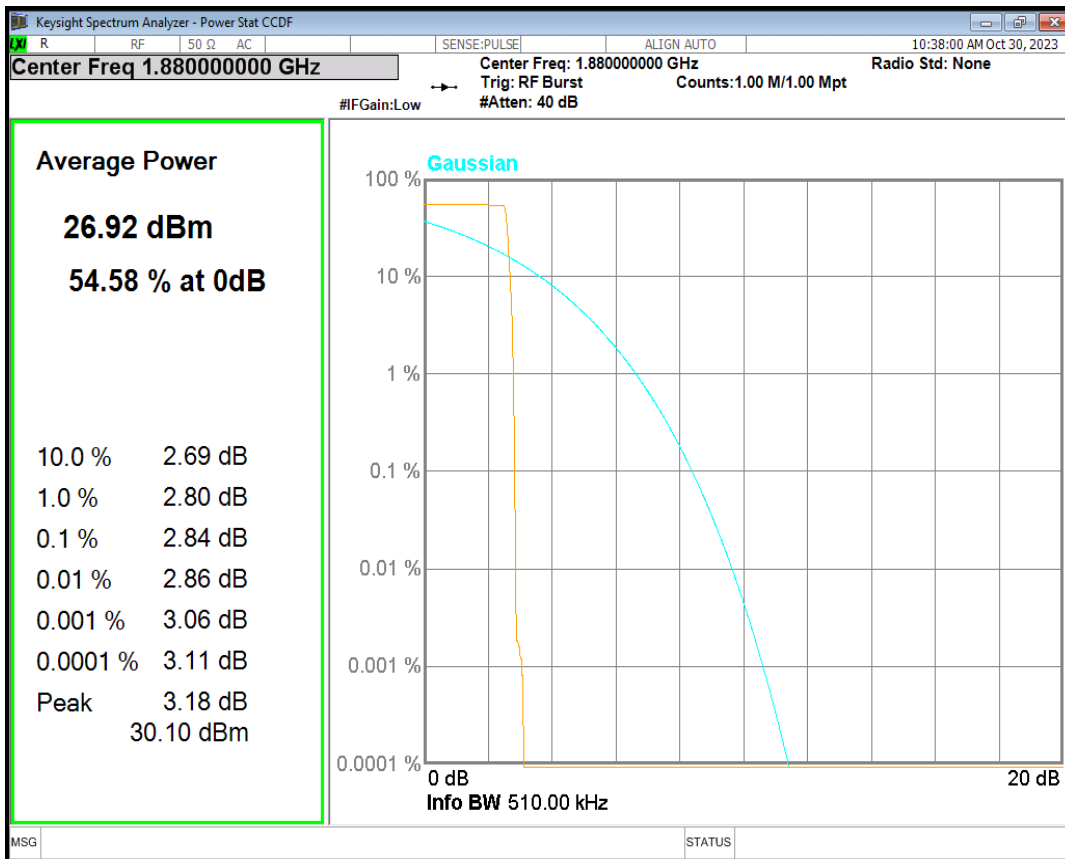
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.847317708	13.00	PASS
GPRS1900	661	1880	2.835997537	13.00	PASS
GPRS1900	810	1909.8	2.839113514	13.00	PASS
GPRS850	128	824.2	2.756363636	13.00	PASS
GPRS850	190	836.6	2.760017825	13.00	PASS
GPRS850	251	848.8	2.759661538	13.00	PASS

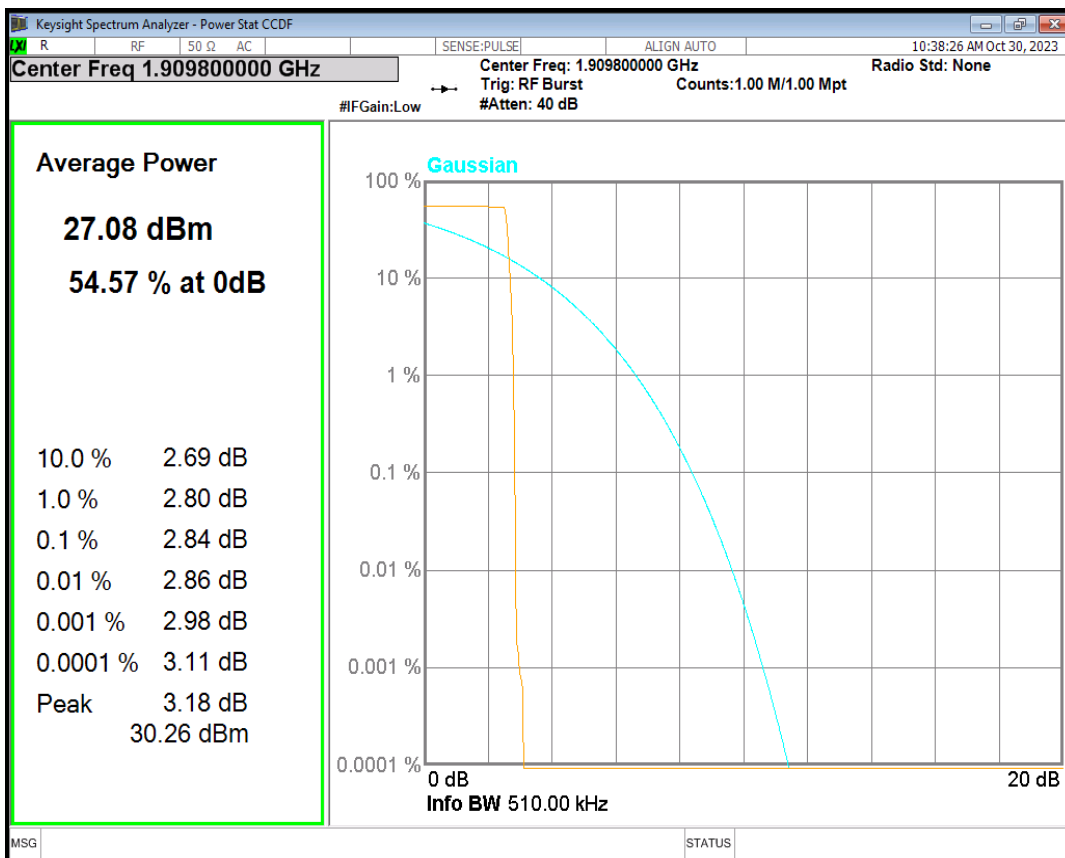
GPRS1900 Channel=512



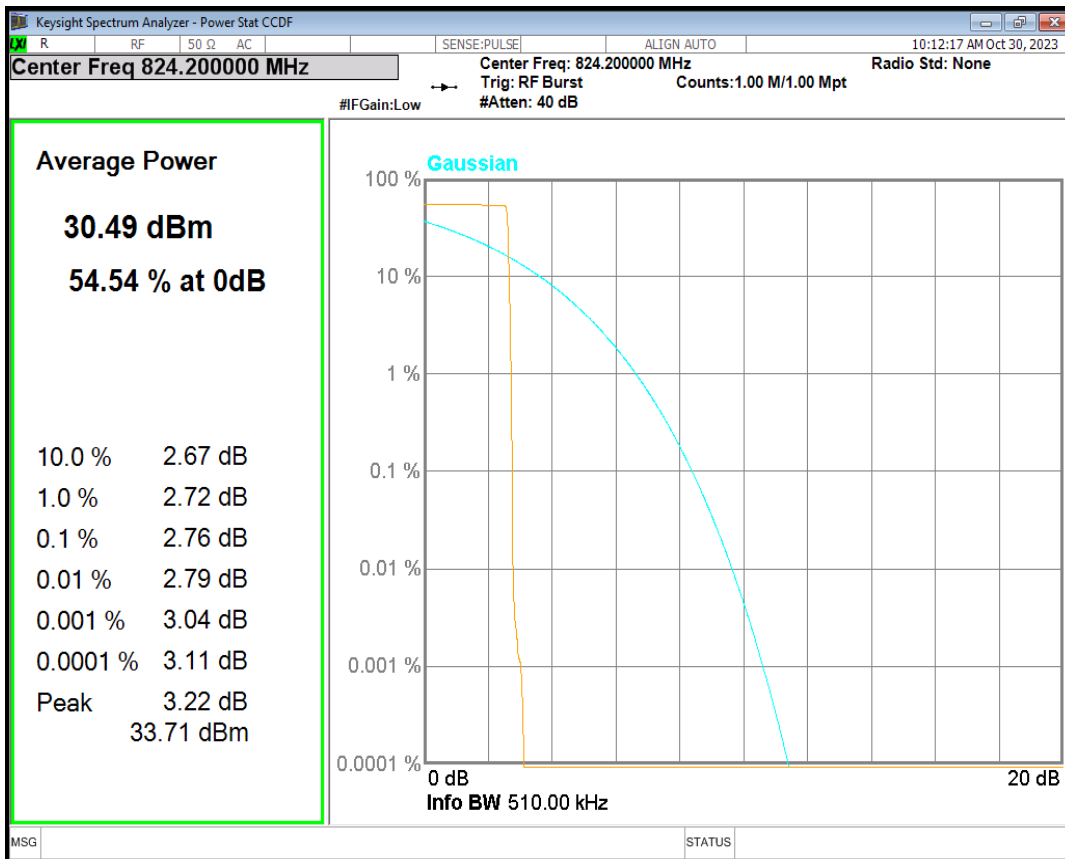
GPRS1900 Channel=661



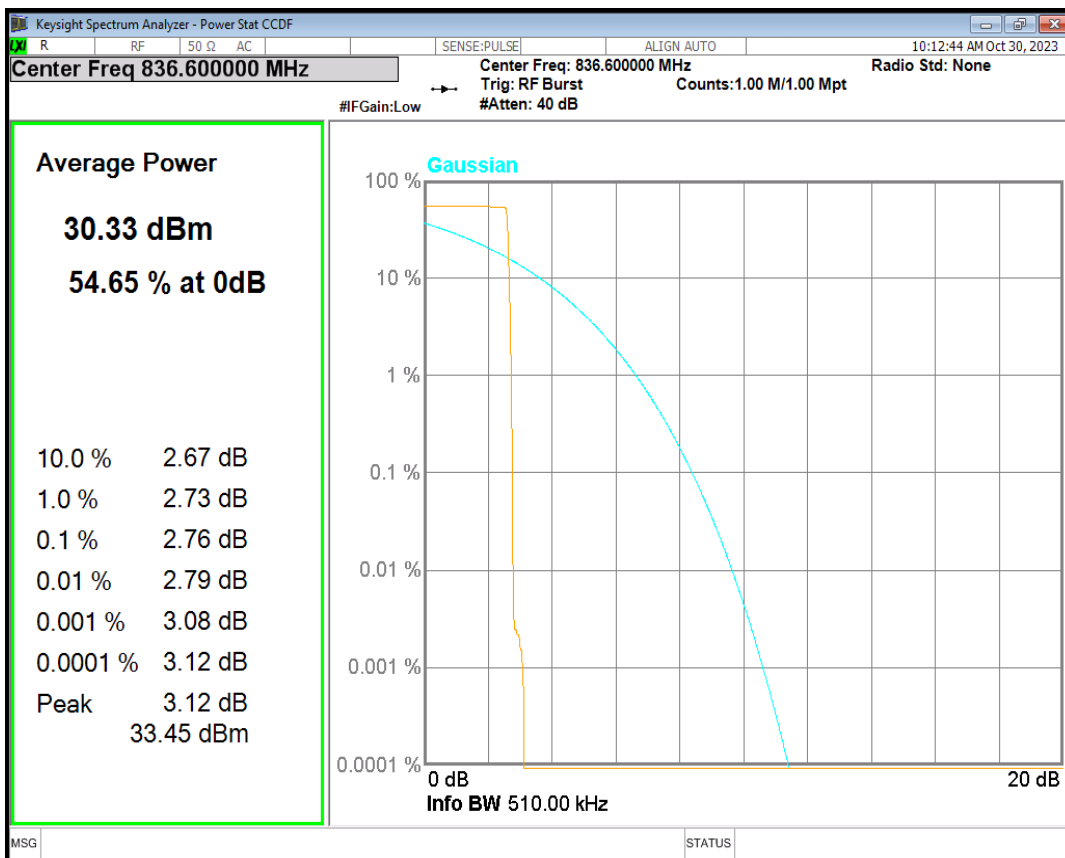
GPRS1900 Channel=810



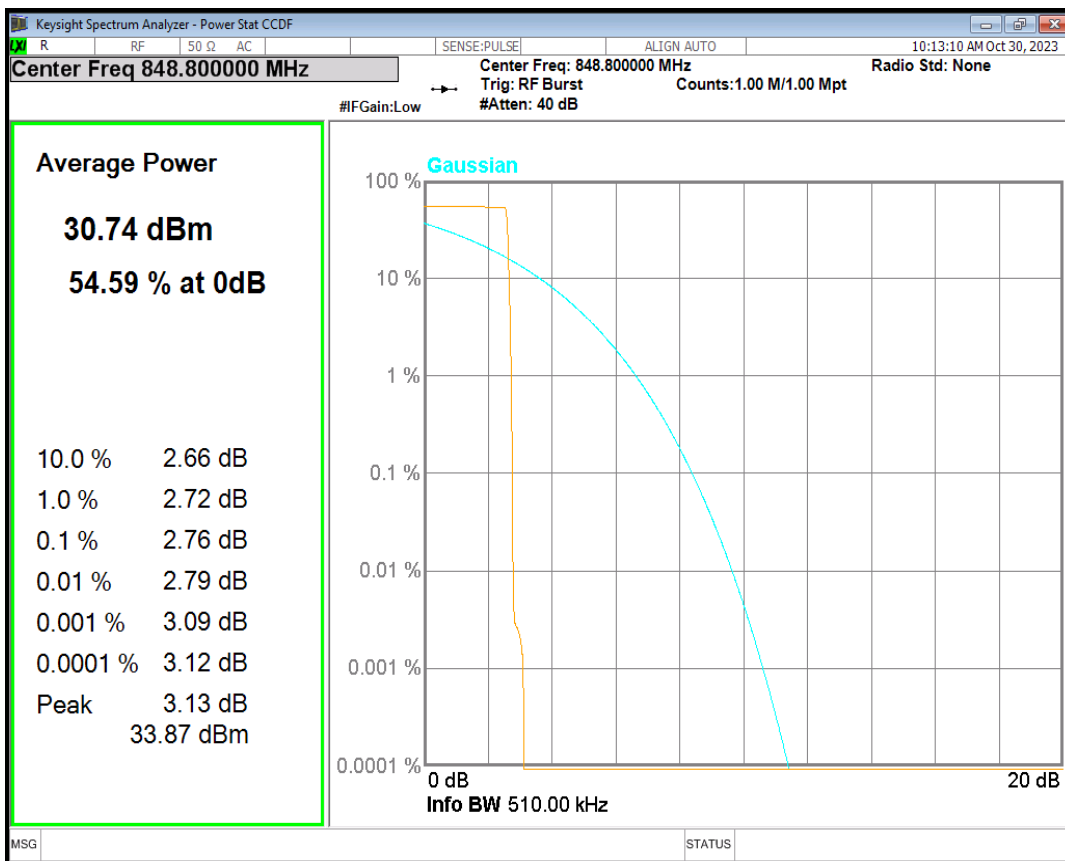
GPRS850 Channel=128



GPRS850 Channel=190



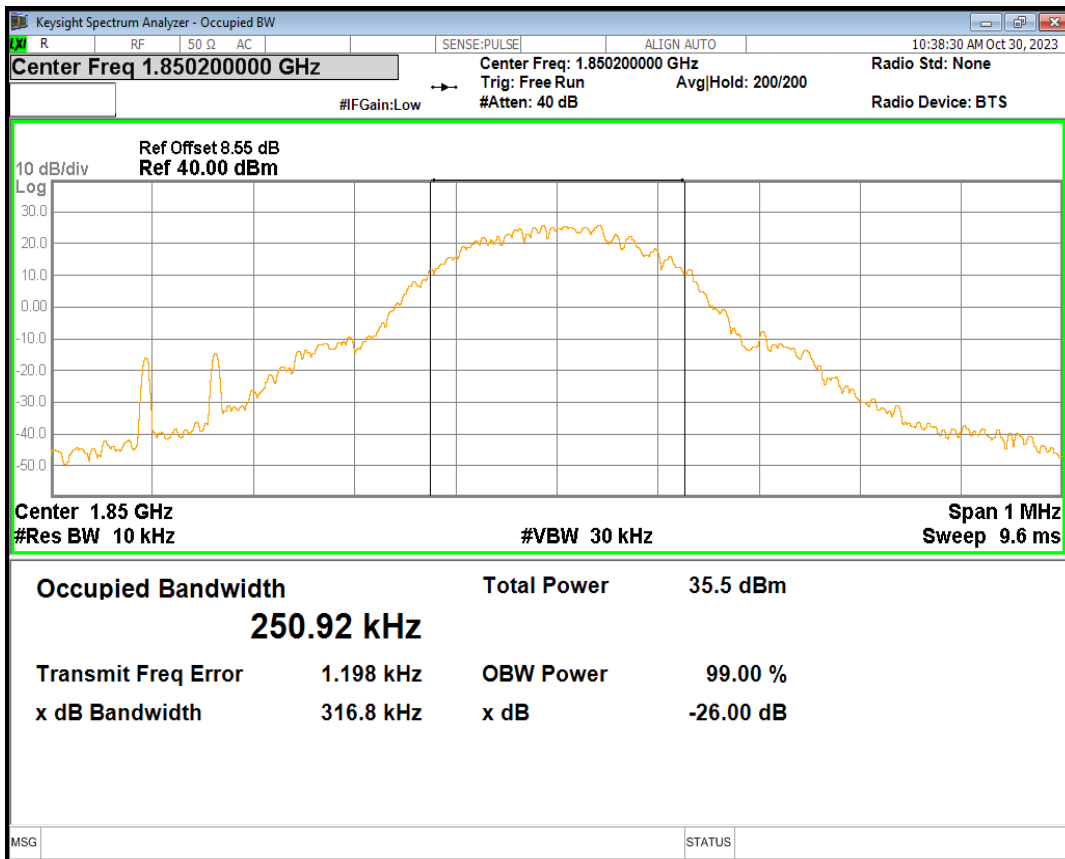
GPRS850 Channel=251



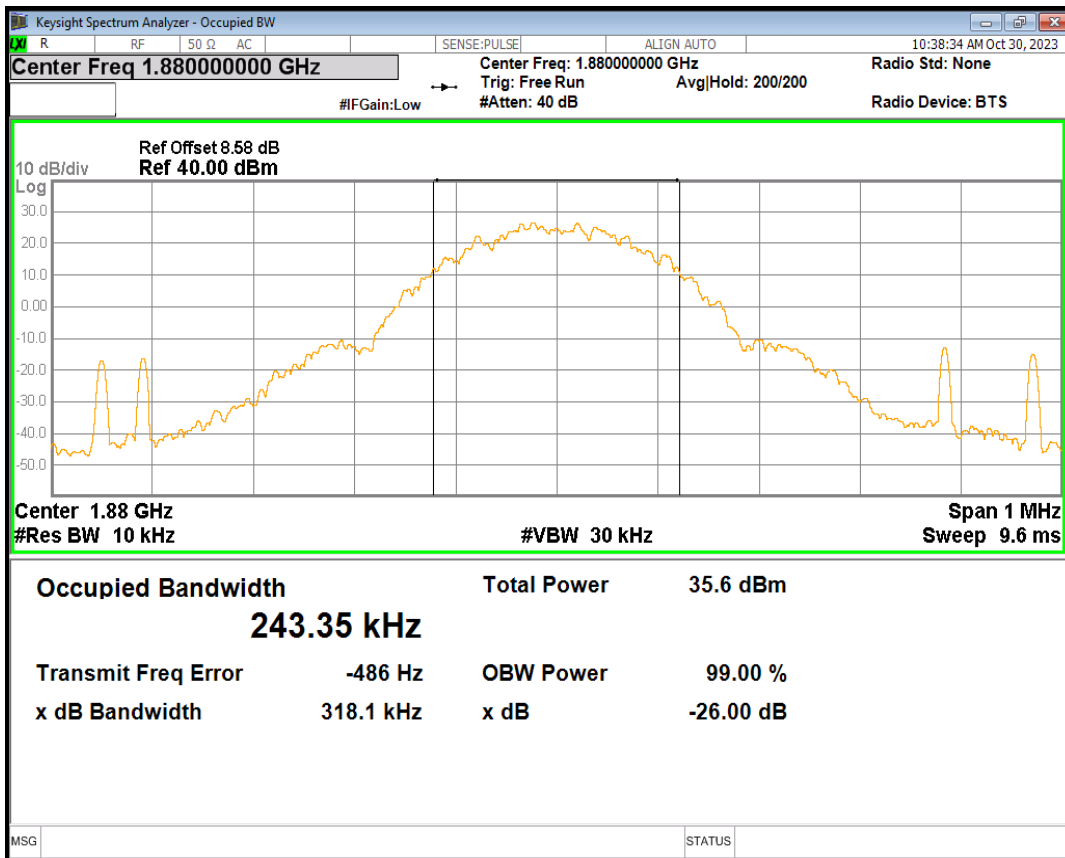
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	250.917	316.839	PASS
GPRS1900	661	1880	243.354	318.137	PASS
GPRS1900	810	1909.8	244.572	315.951	PASS
GPRS850	128	824.2	246.763	314.632	PASS
GPRS850	190	836.6	249.202	327.821	PASS
GPRS850	251	848.8	244.801	319.826	PASS

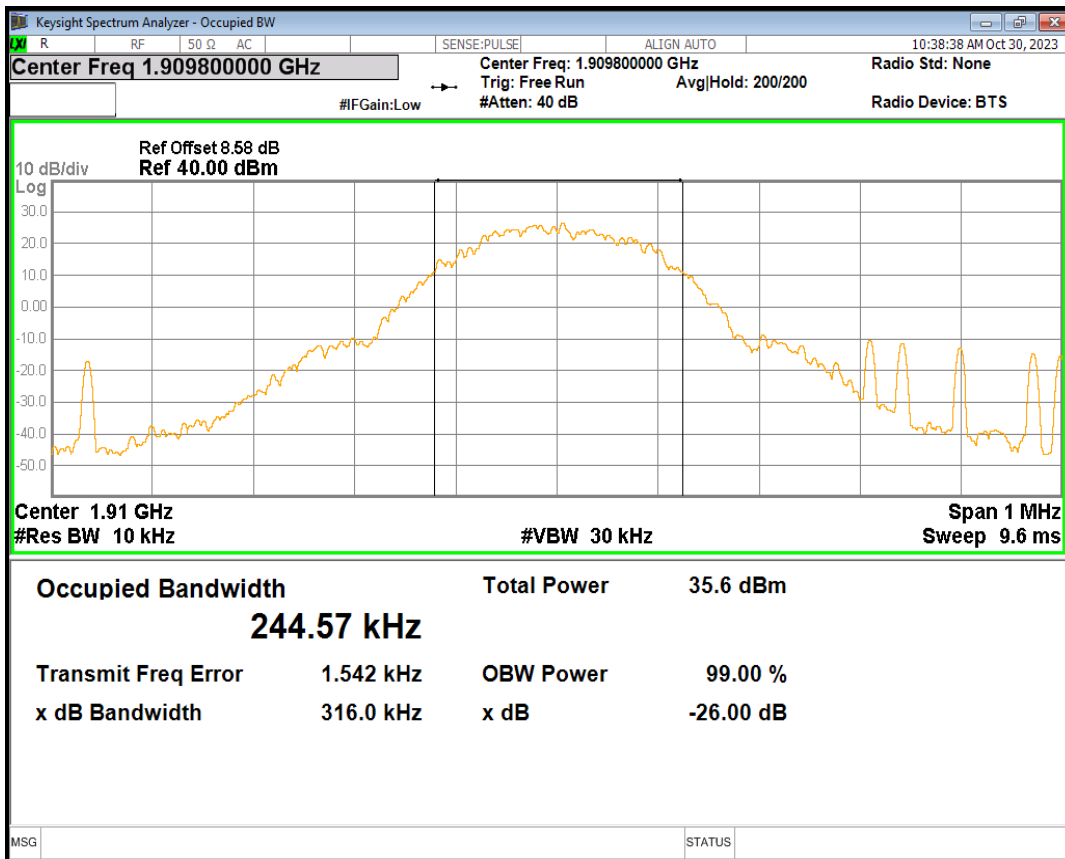
GPRS1900 Channel=512



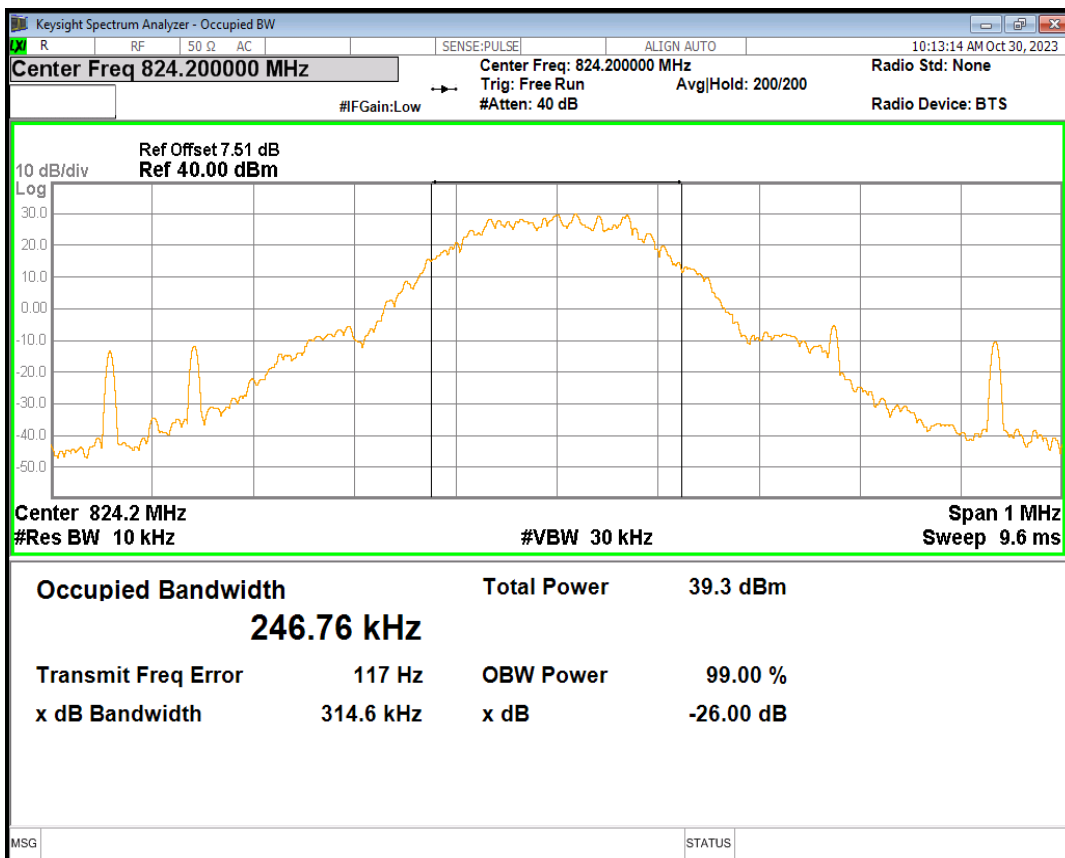
GPRS1900 Channel=661



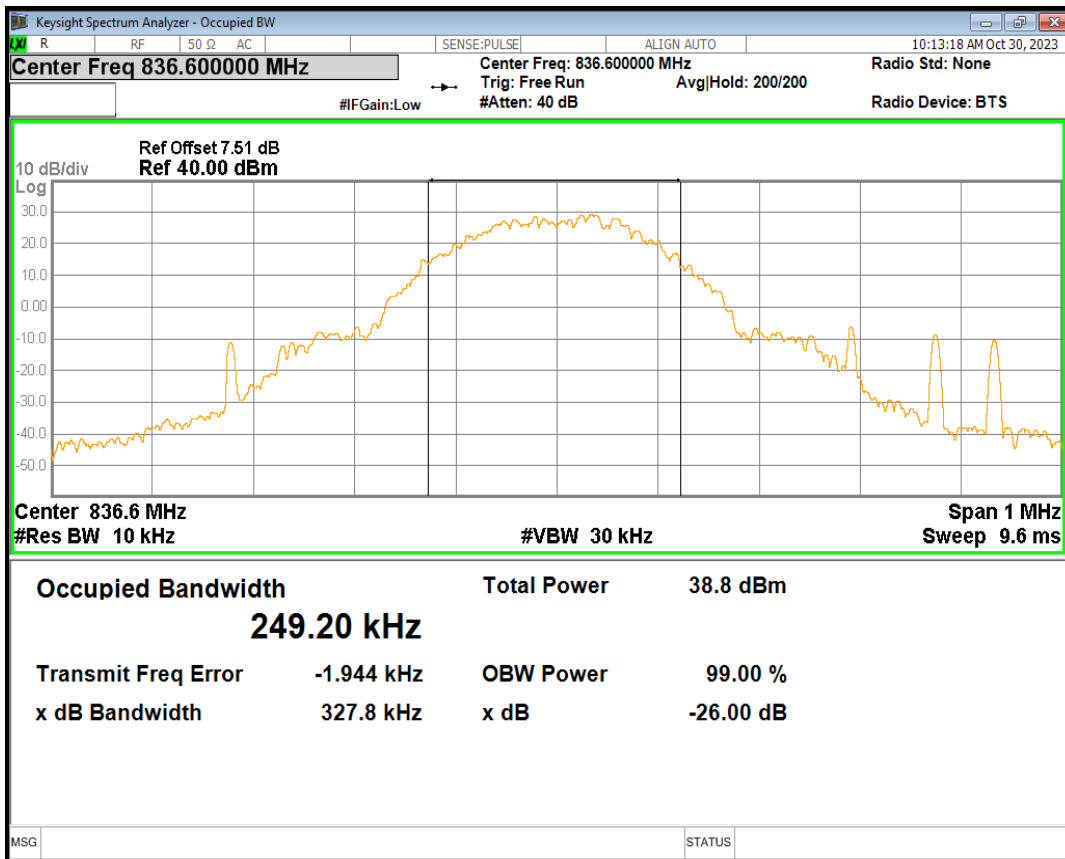
GPRS1900 Channel=810



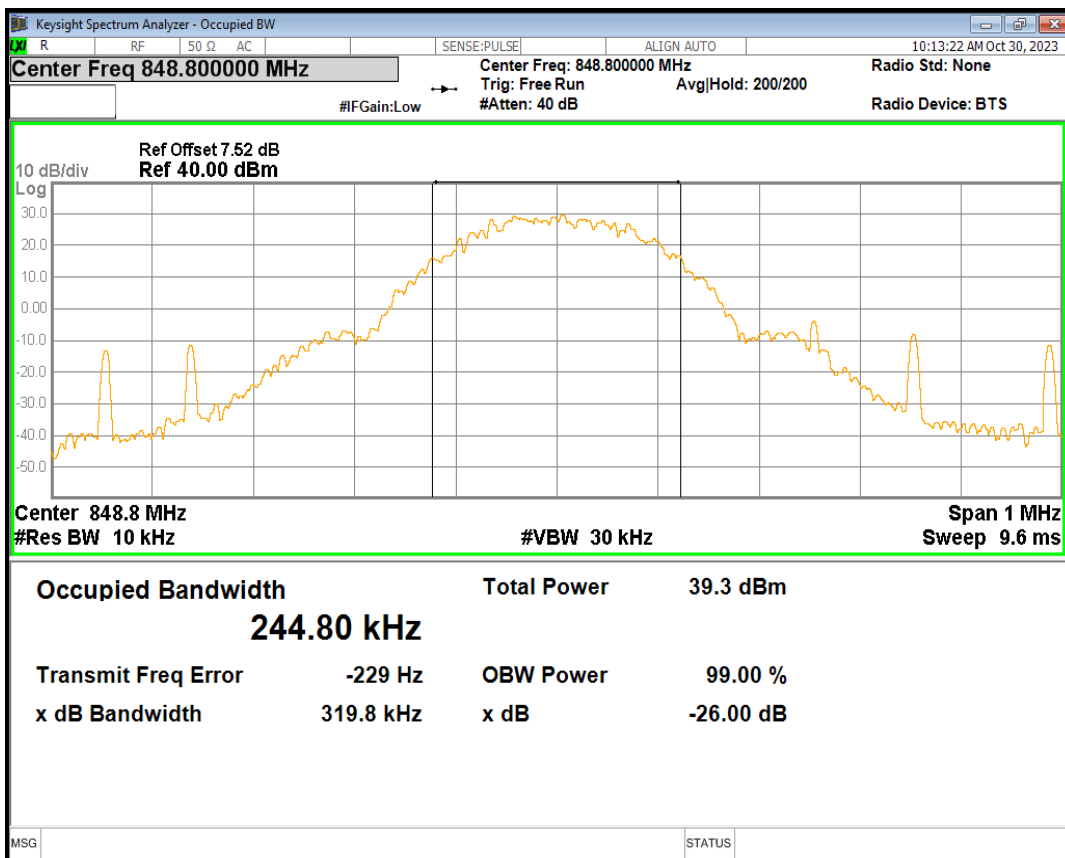
GPRS850 Channel=128



GPRS850 Channel=190



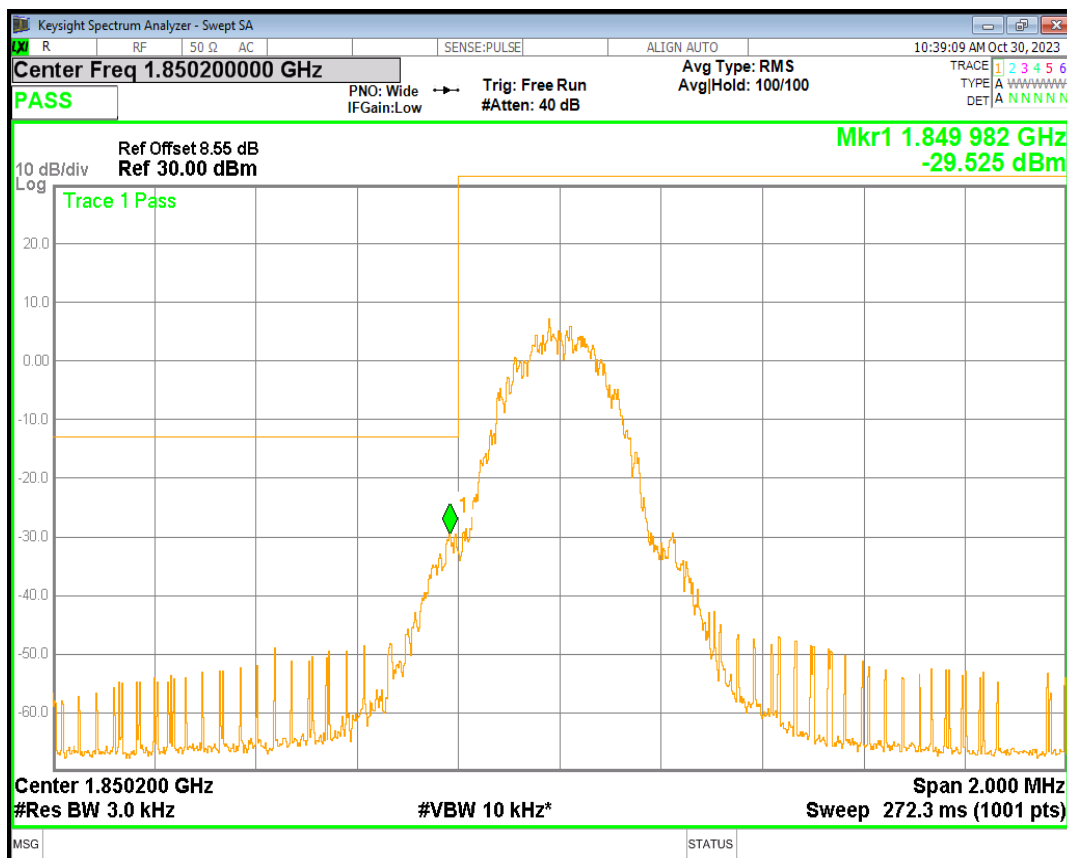
GPRS850 Channel=251



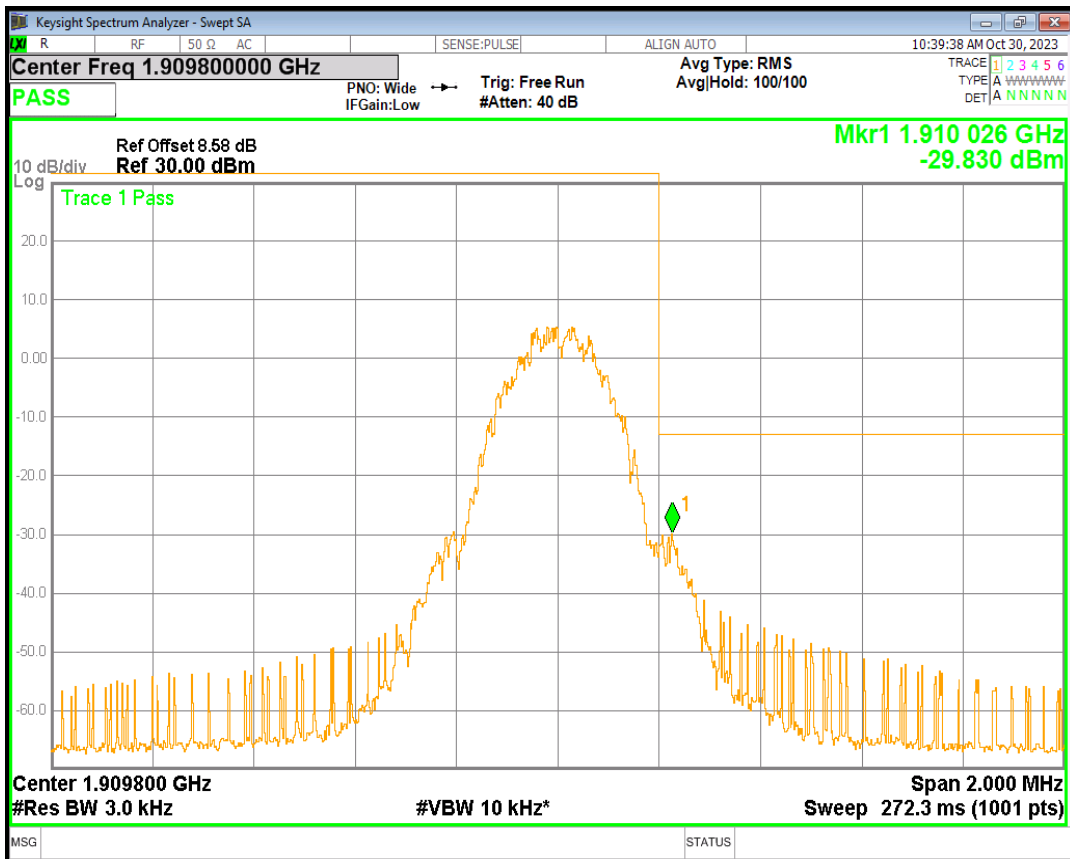
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.52	-13	PASS
GPRS1900	810	1909.8	1910.03	-29.83	-13	PASS
GPRS850	128	824.2	823.98	-27.19	-13	PASS
GPRS850	251	848.8	849.02	-26.24	-13	PASS

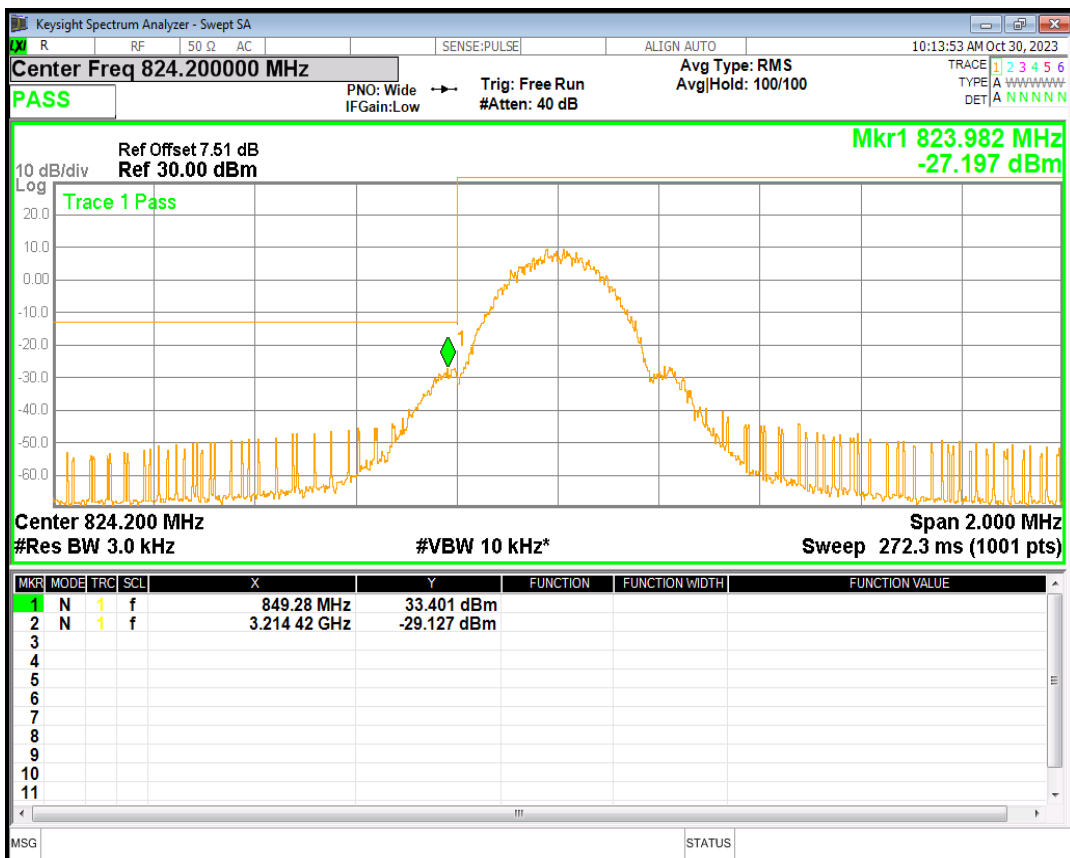
GPRS1900 Channel=512



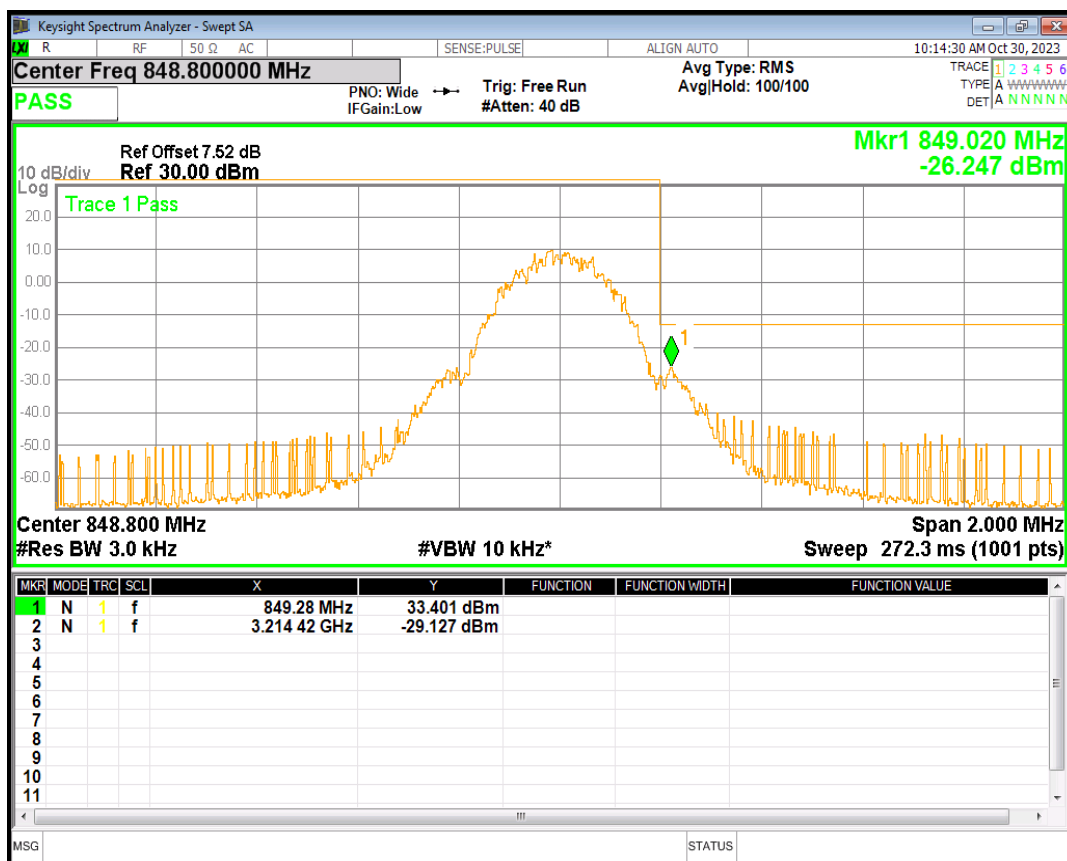
GPRS1900 Channel=810



GPRS850 Channel=128



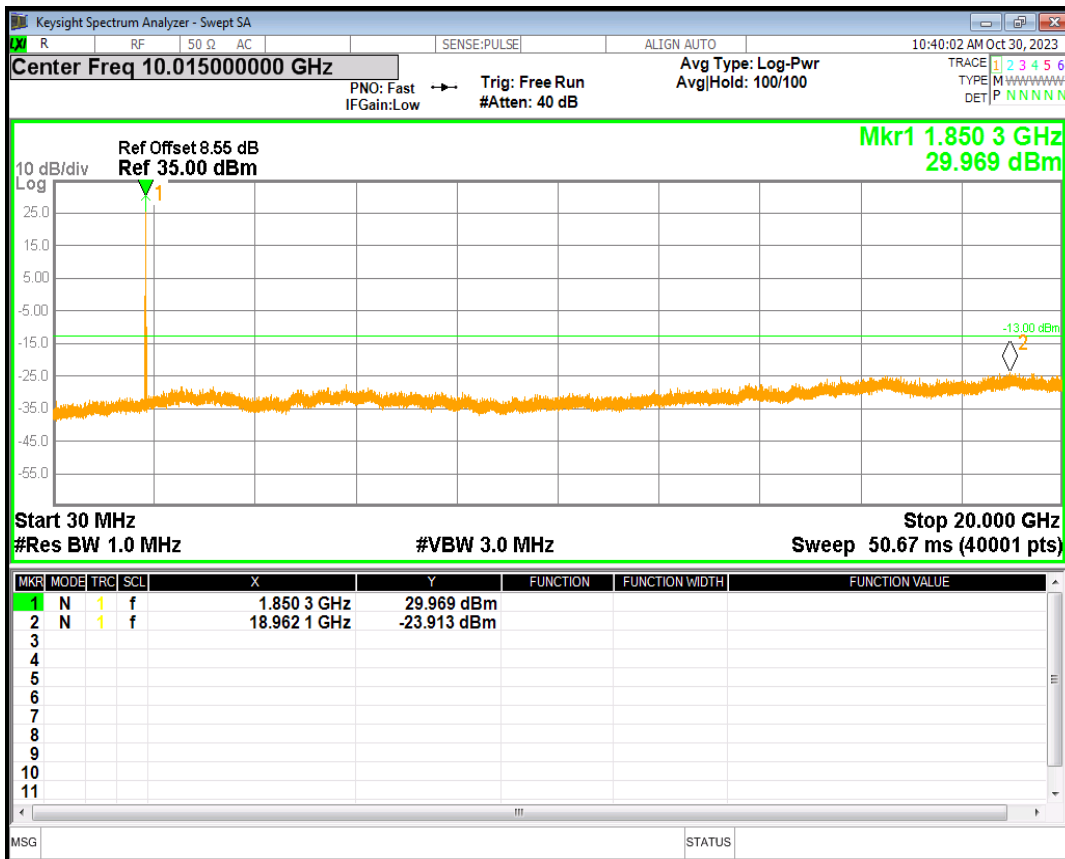
GPRS850 Channel=251



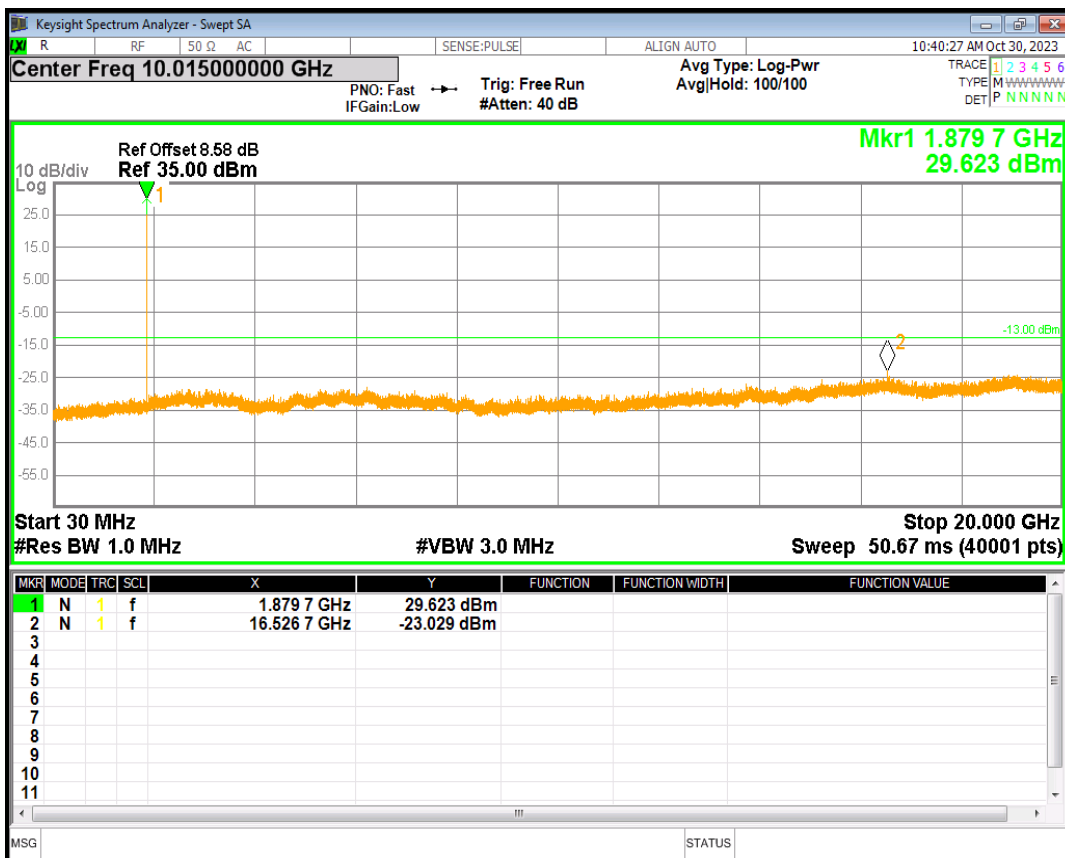
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	18962.06	-23.91	-13	PASS
GPRS1900	661	1880	16526.72	-23.02	-13	PASS
GPRS1900	810	1909.8	16585.63	-23.65	-13	PASS
GPRS850	128	824.2	3199.46	-29.07	-13	PASS
GPRS850	190	836.6	5377.16	-29.02	-13	PASS
GPRS850	251	848.8	2572.60	-28.71	-13	PASS

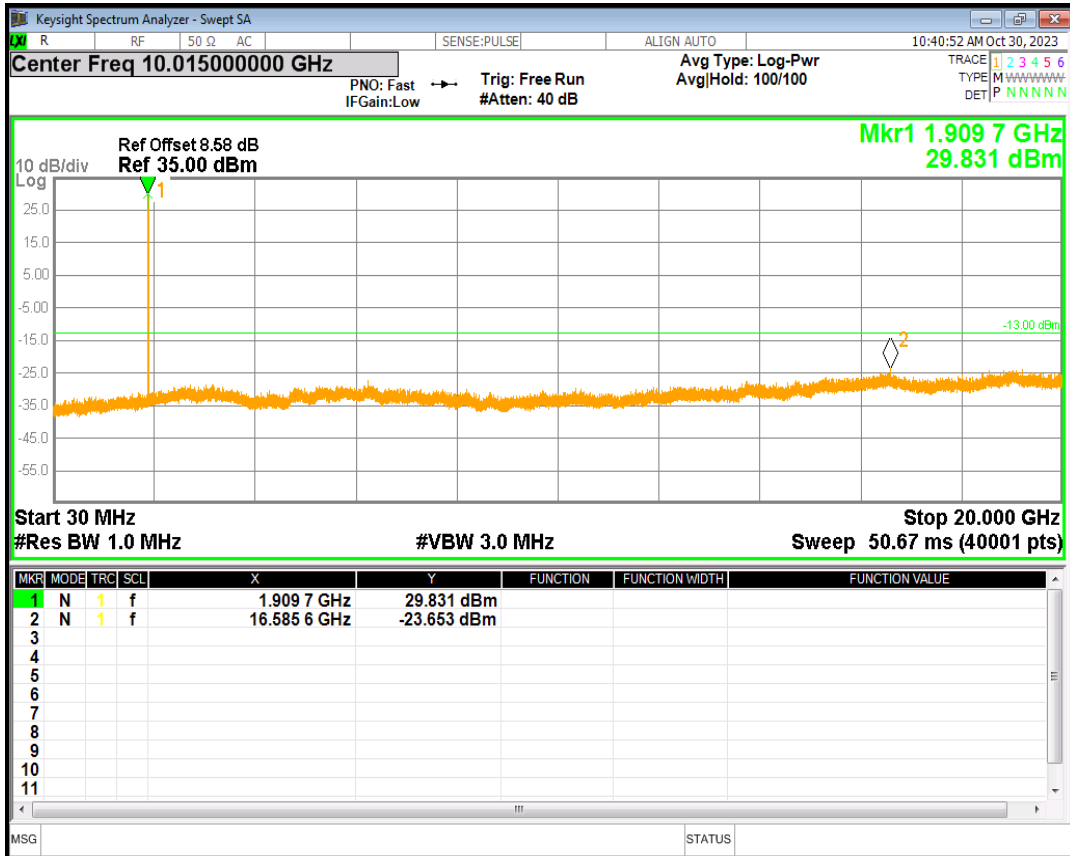
GPRS1900 Channel=512



GPRS1900 Channel=661



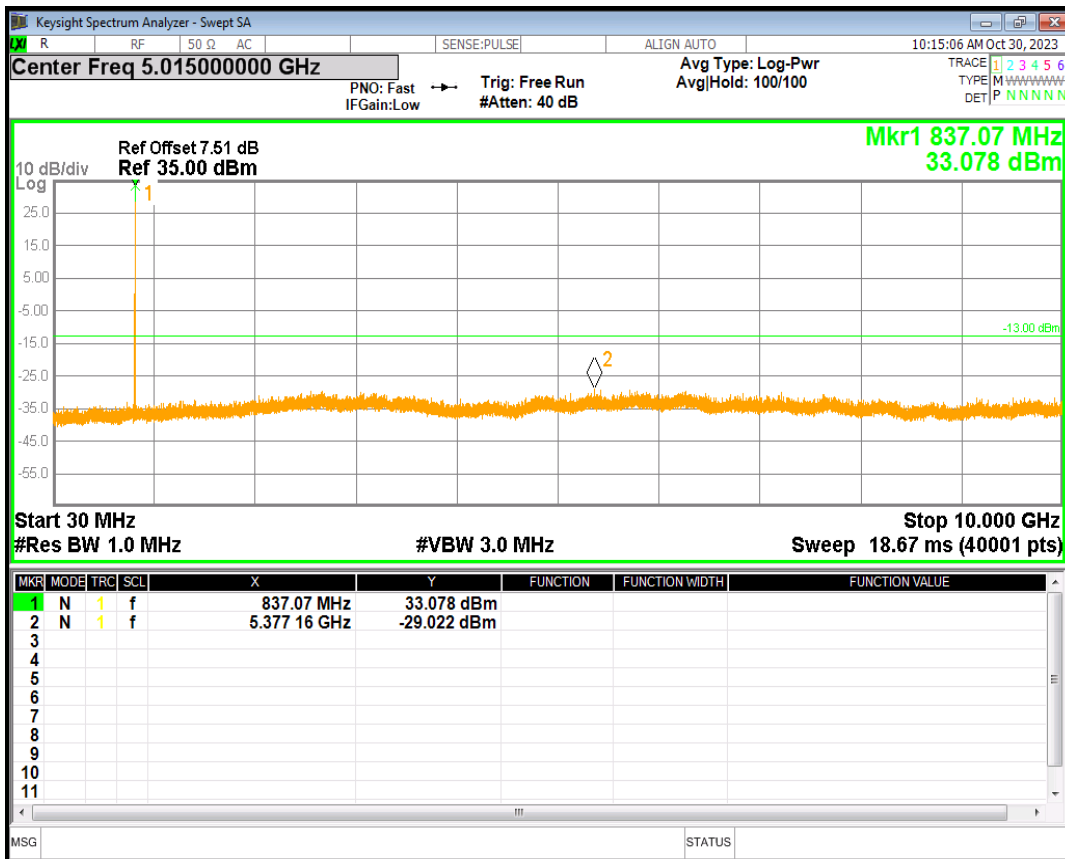
GPRS1900 Channel=810



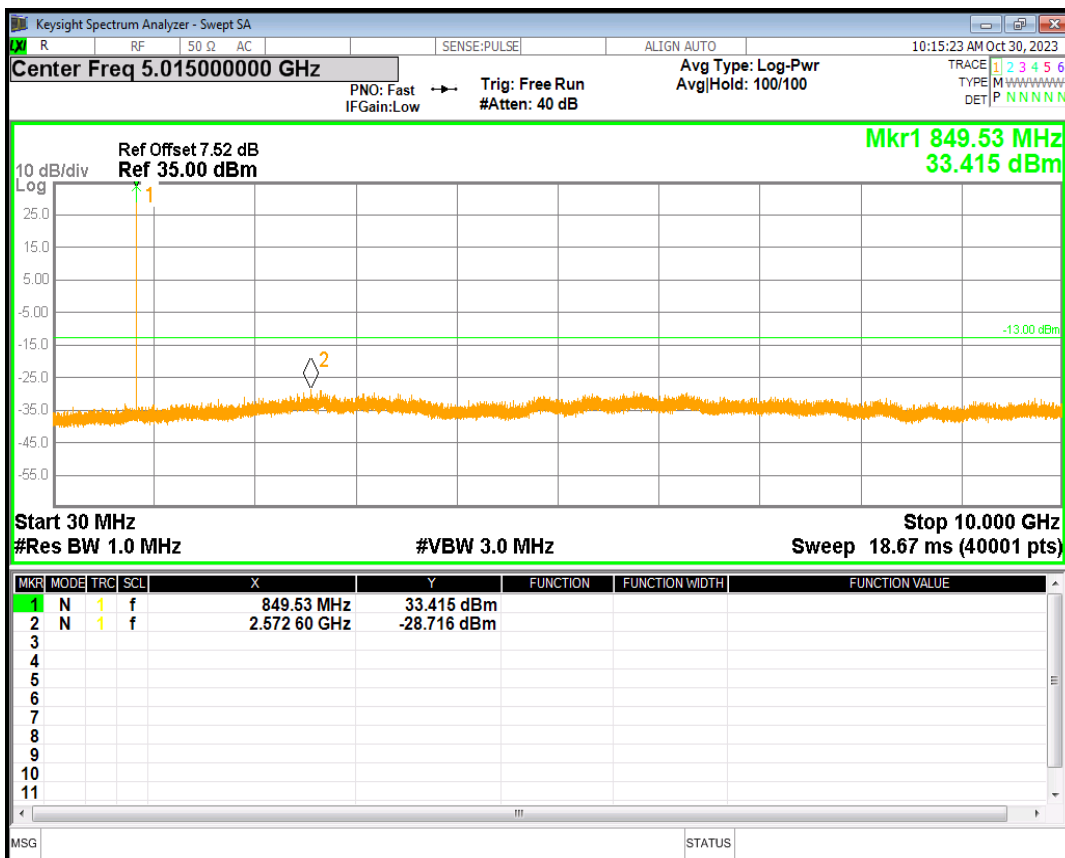
GPRS850 Channel=128



GPRS850 Channel=190



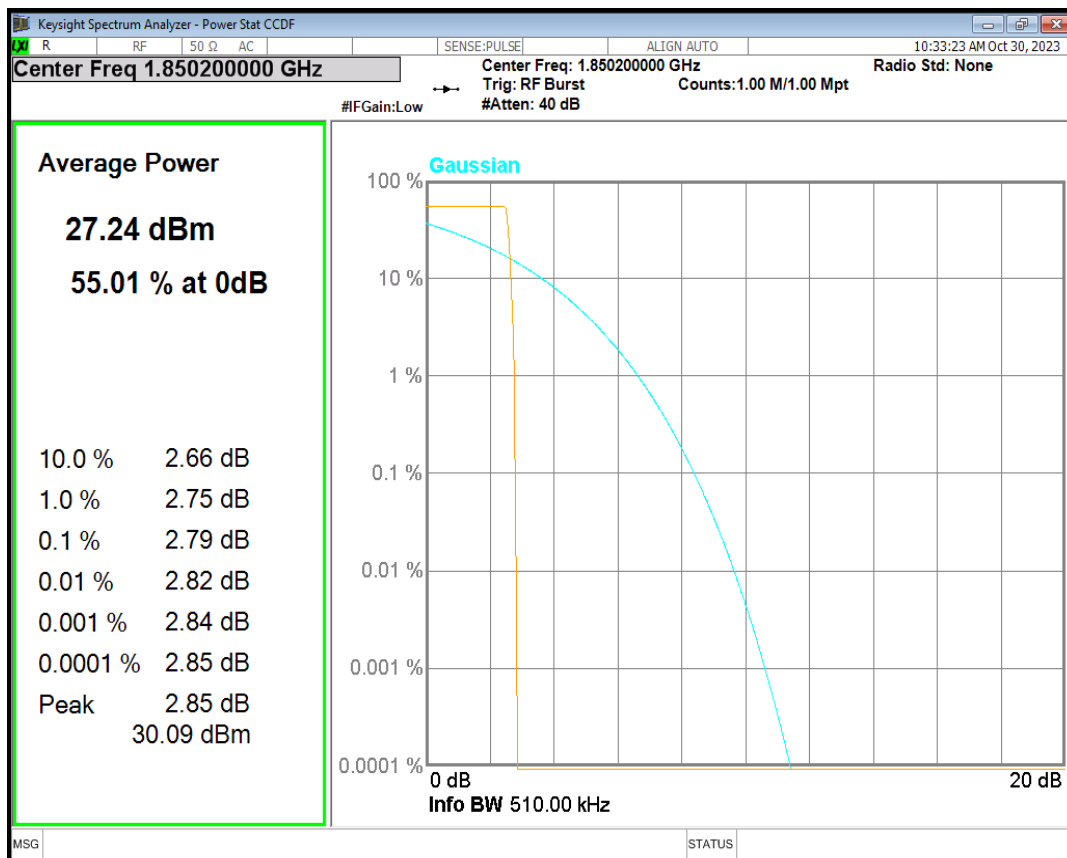
GPRS850 Channel=251



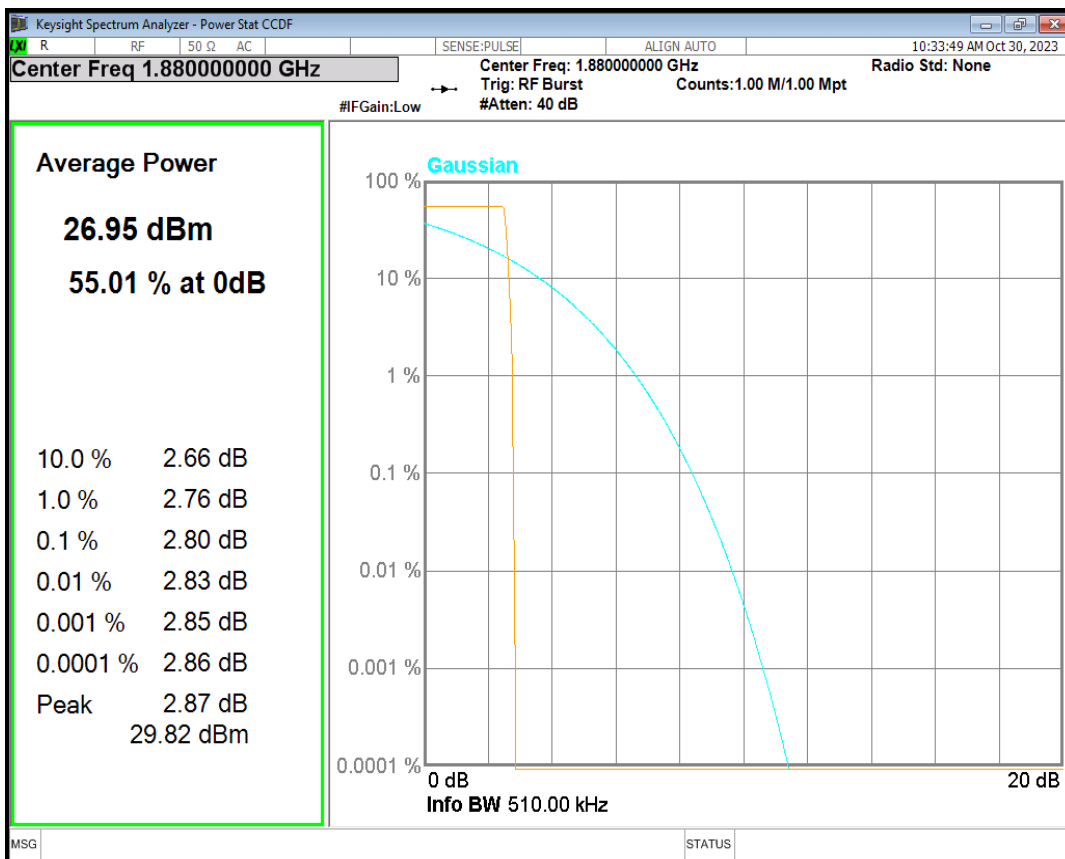
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.79	13	PASS
GSM1900	661	1880	2.80	13	PASS
GSM1900	810	1909.8	2.80	13	PASS
GSM850	128	824.2	2.76	13	PASS
GSM850	190	836.6	2.72	13	PASS
GSM850	251	848.8	2.72	13	PASS

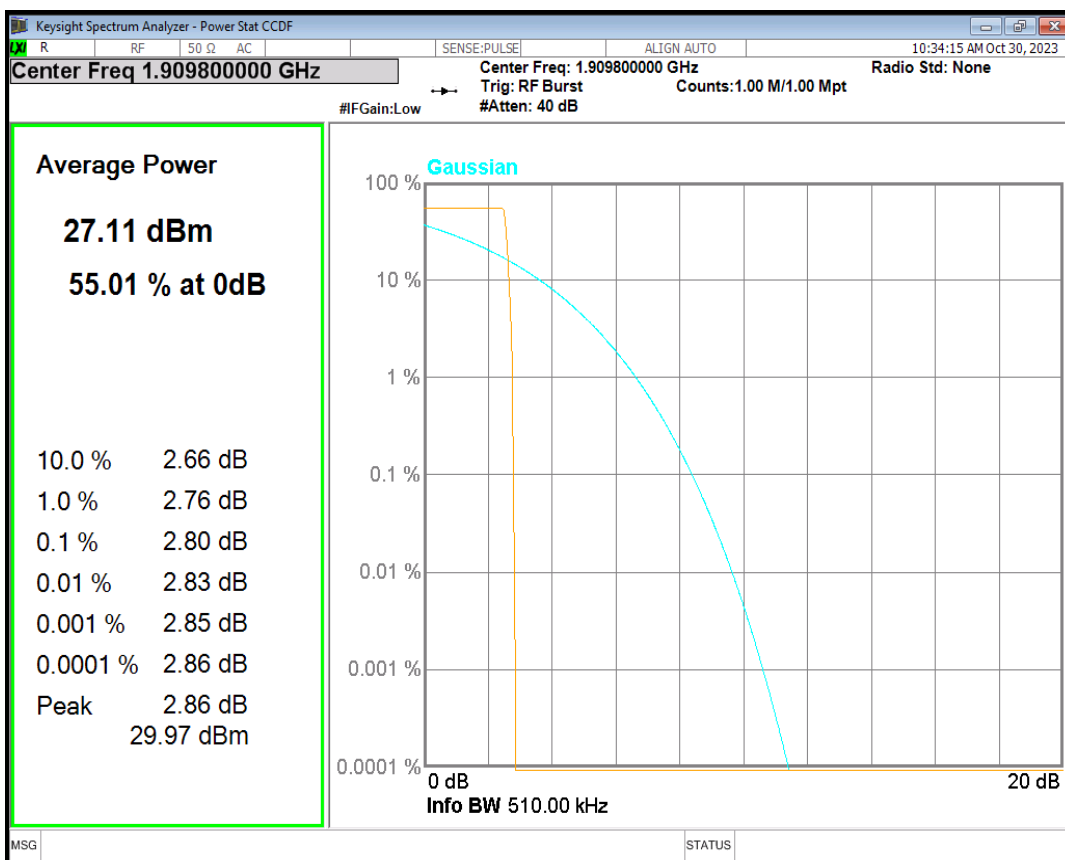
GSM1900 Channel=512



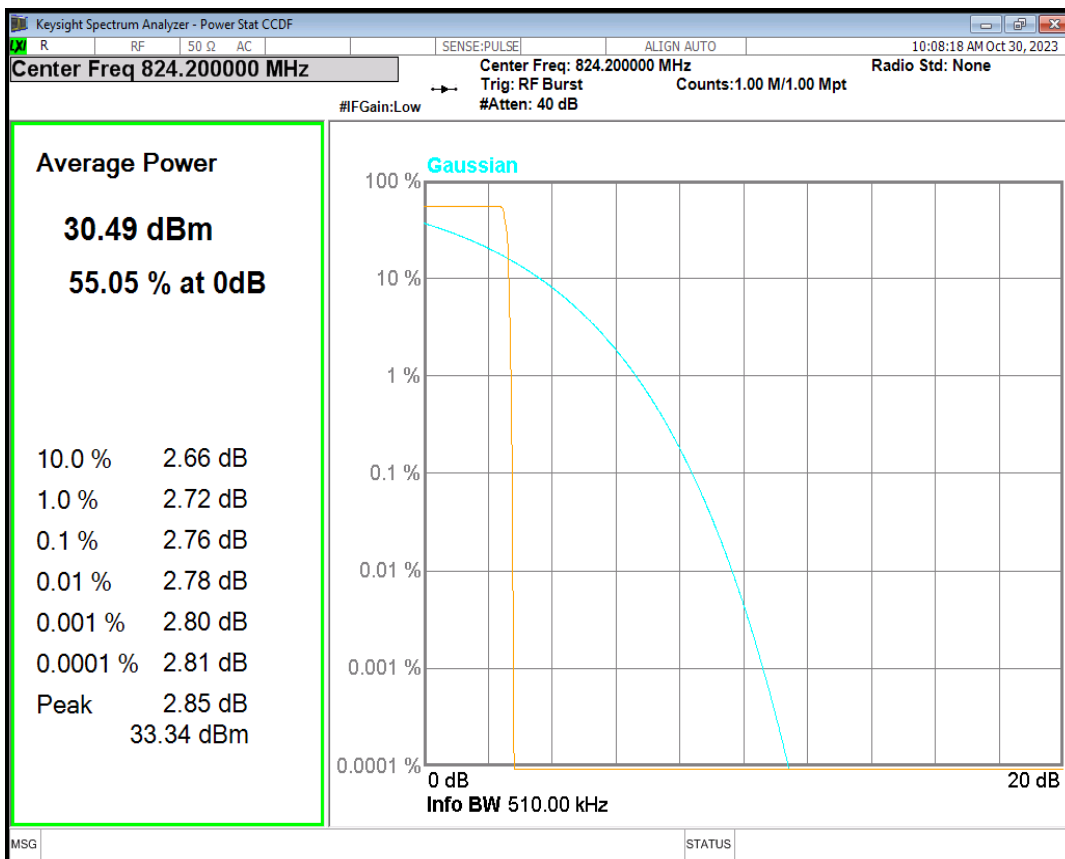
GSM1900 Channel=661



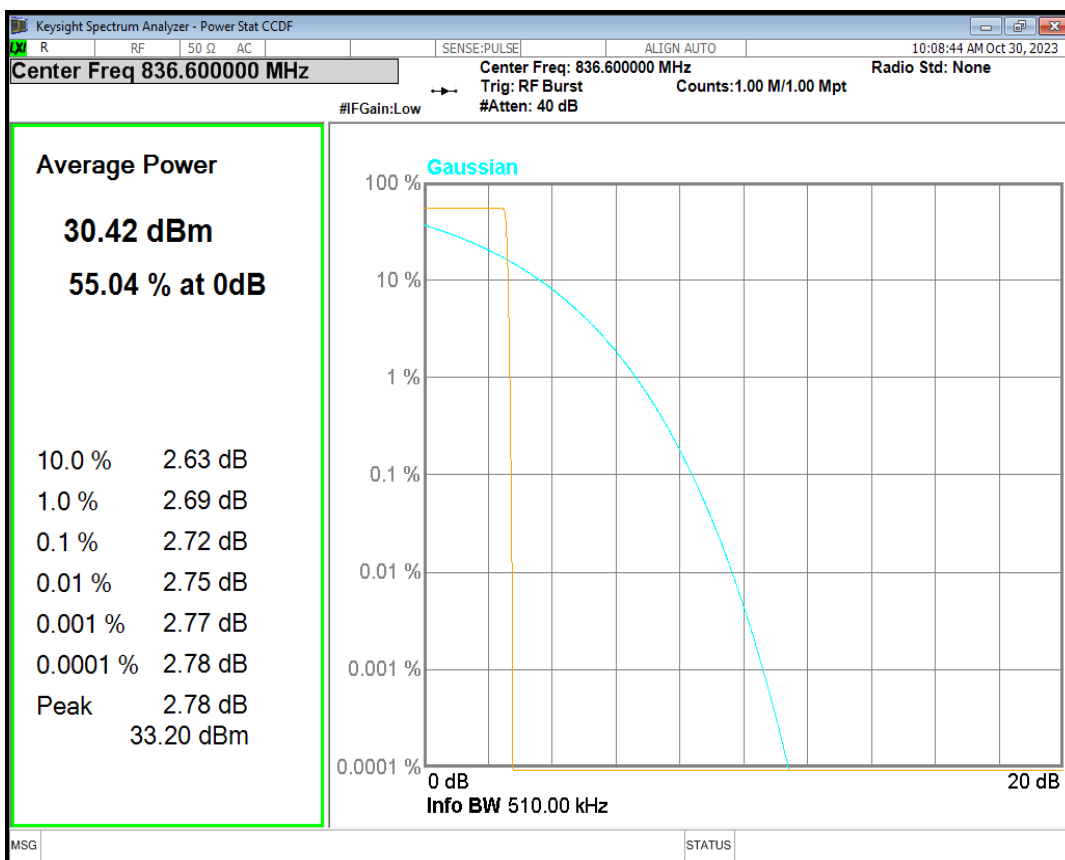
GSM1900 Channel=810



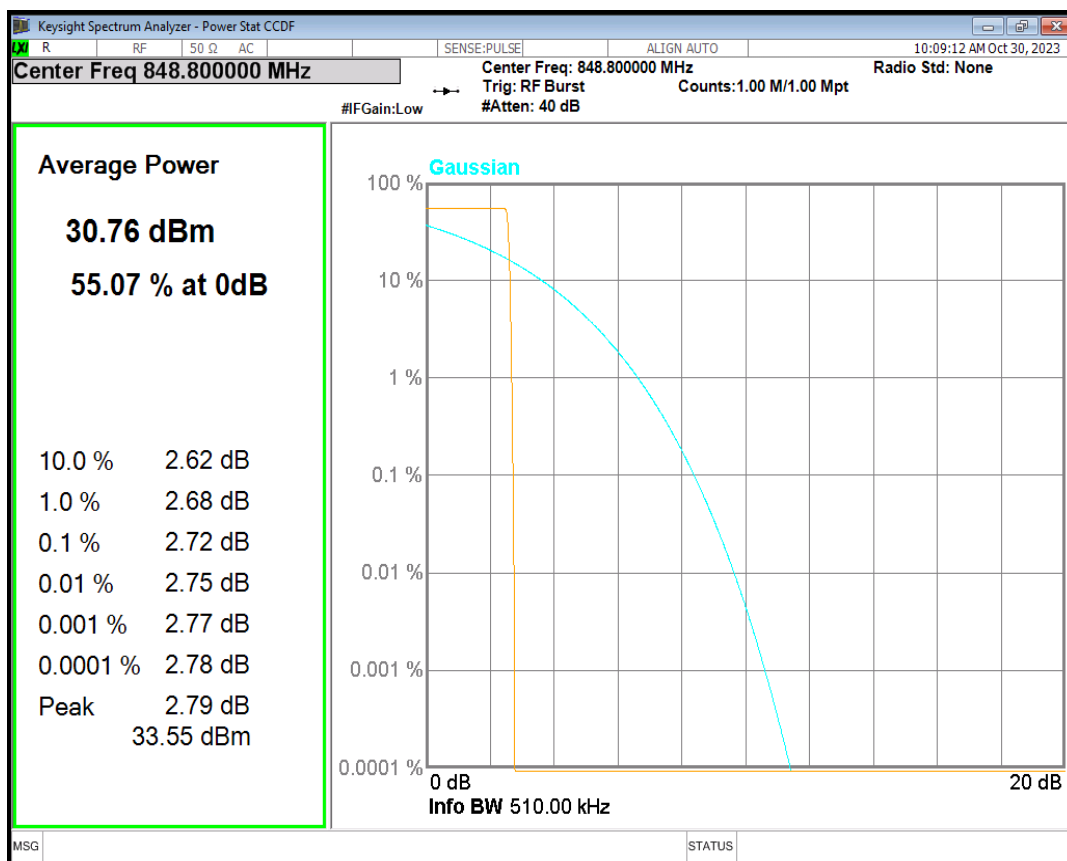
GSM850 Channel=128



GSM850 Channel=190



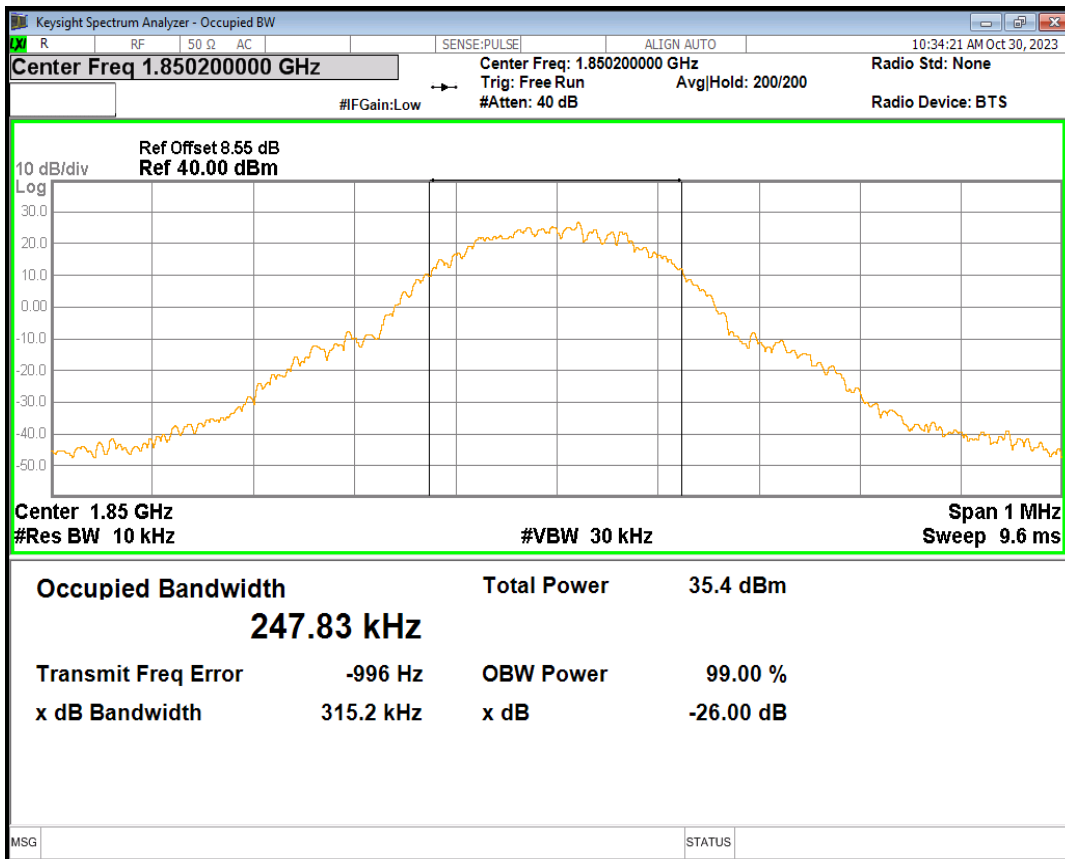
GSM850 Channel=251



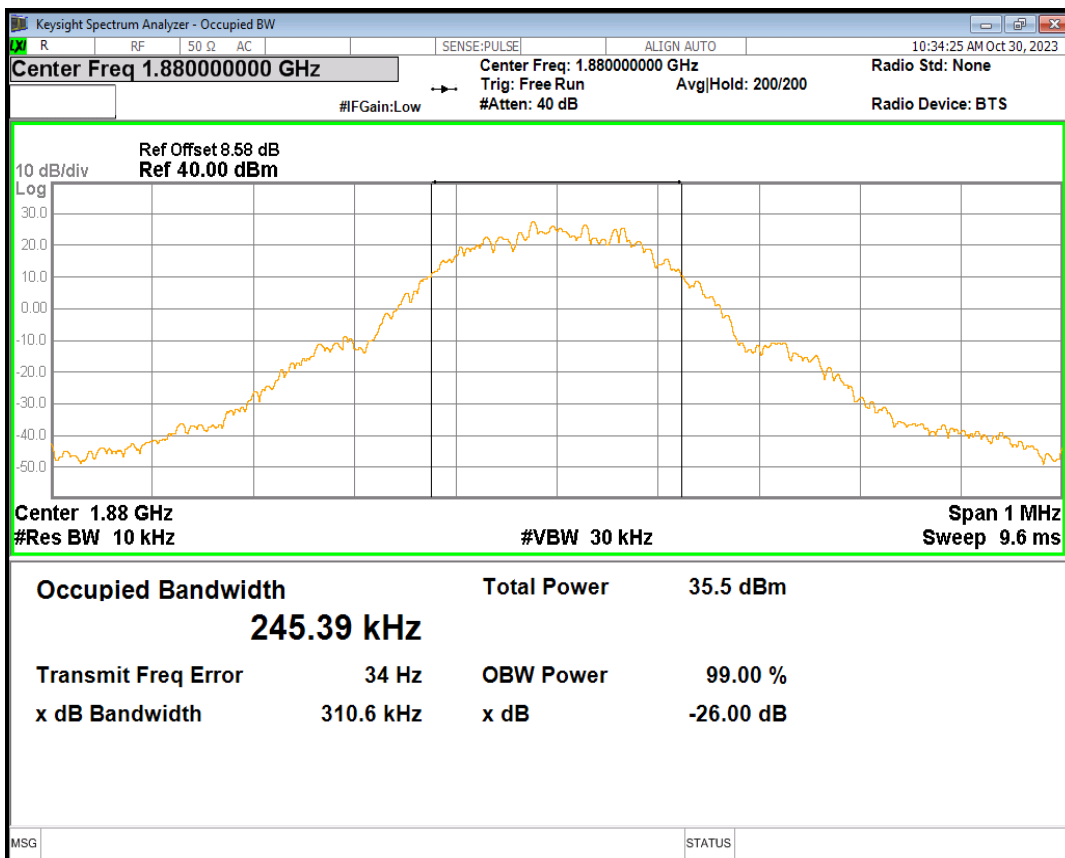
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.830	315.184	PASS
GSM1900	661	1880	245.386	310.625	PASS
GSM1900	810	1909.8	247.060	315.912	PASS
GSM850	128	824.2	249.286	314.288	PASS
GSM850	190	836.6	248.165	313.832	PASS
GSM850	251	848.8	248.809	315.106	PASS

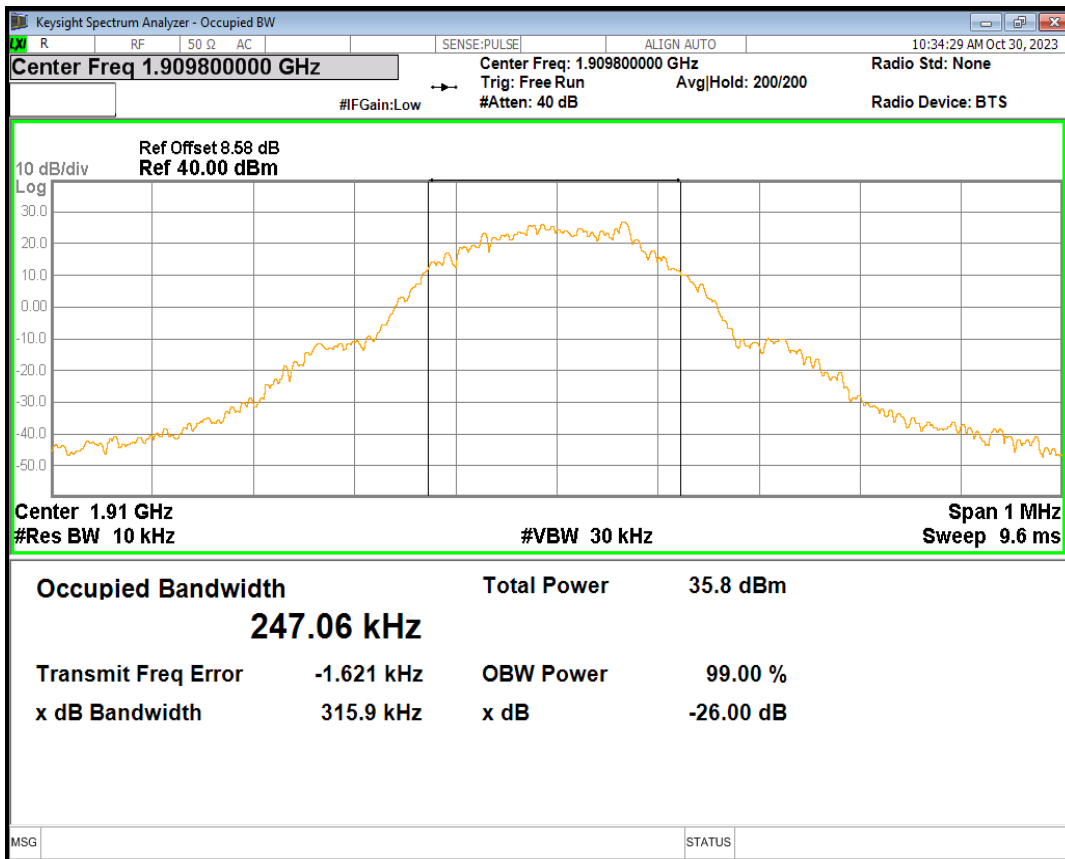
GSM1900 Channel=512



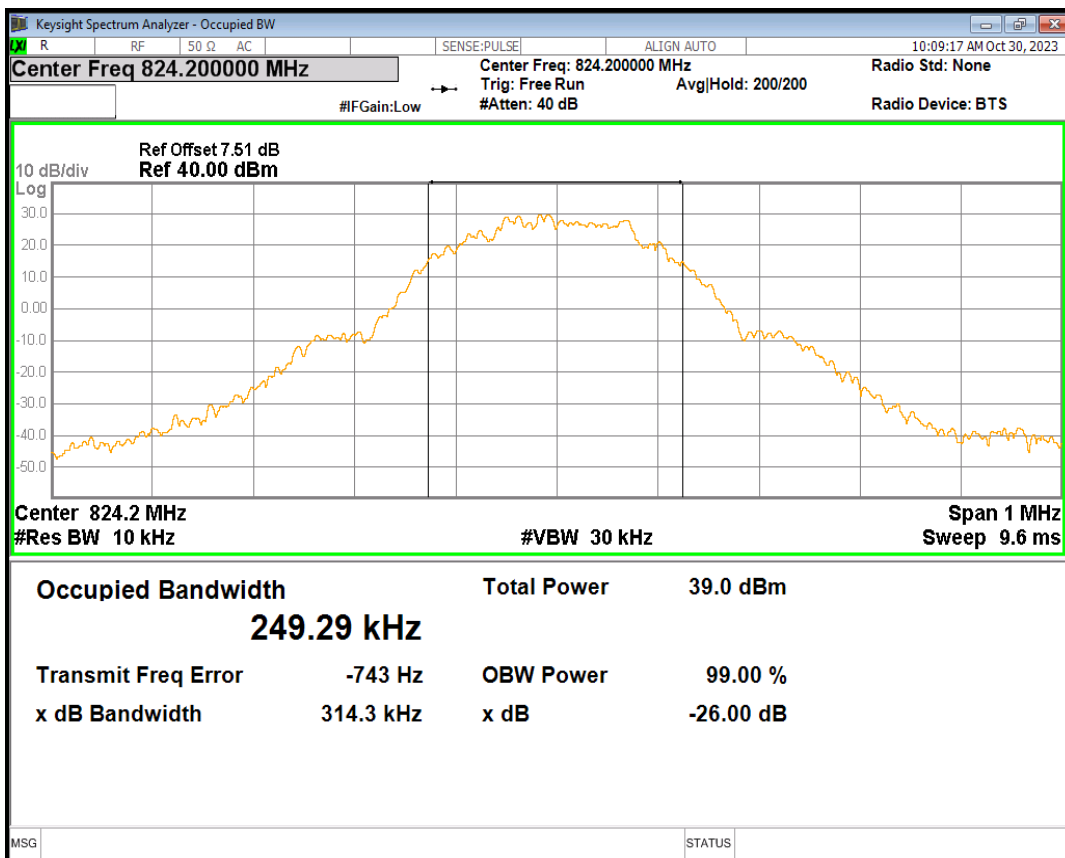
GSM1900 Channel=661



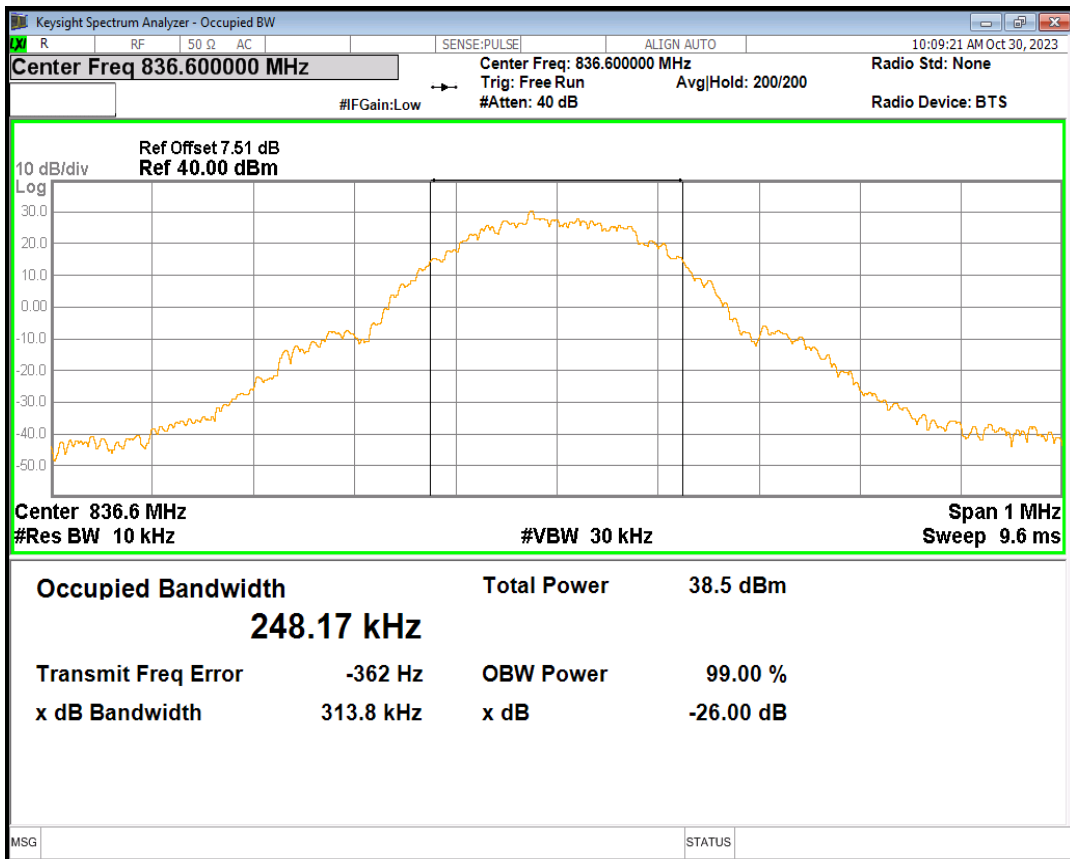
GSM1900 Channel=810



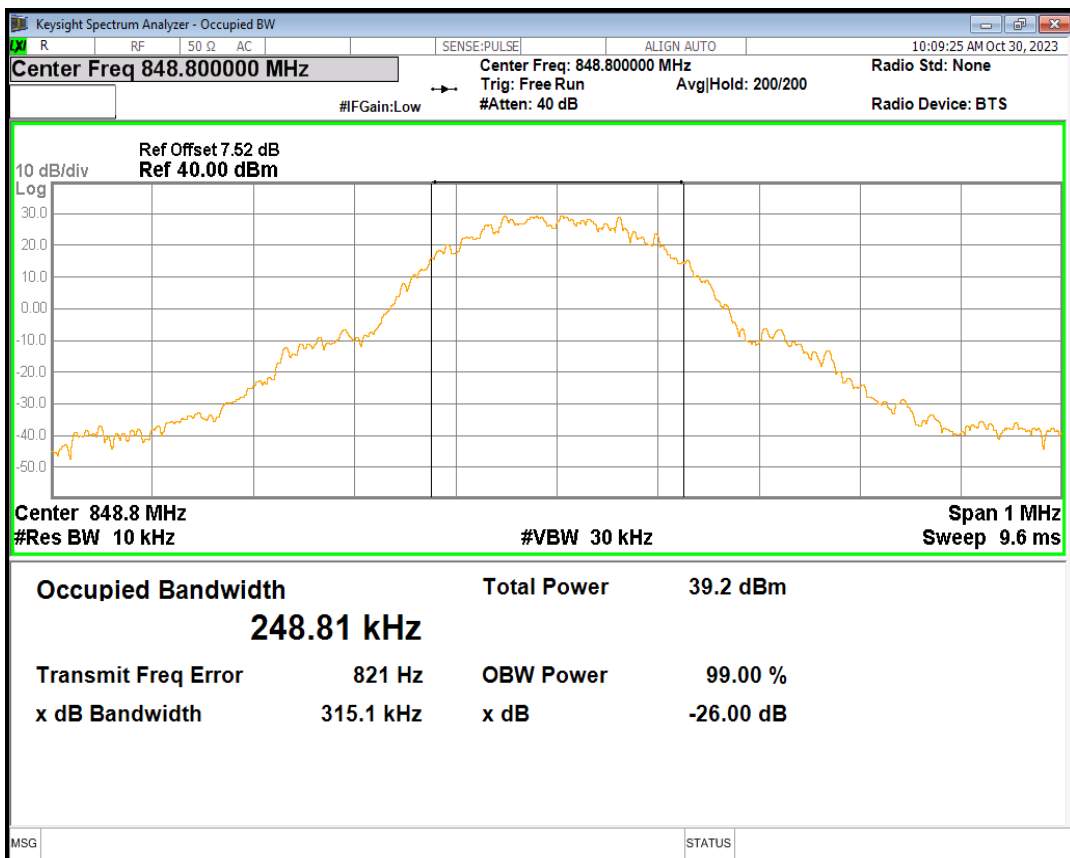
GSM850 Channel=128



GSM850 Channel=190



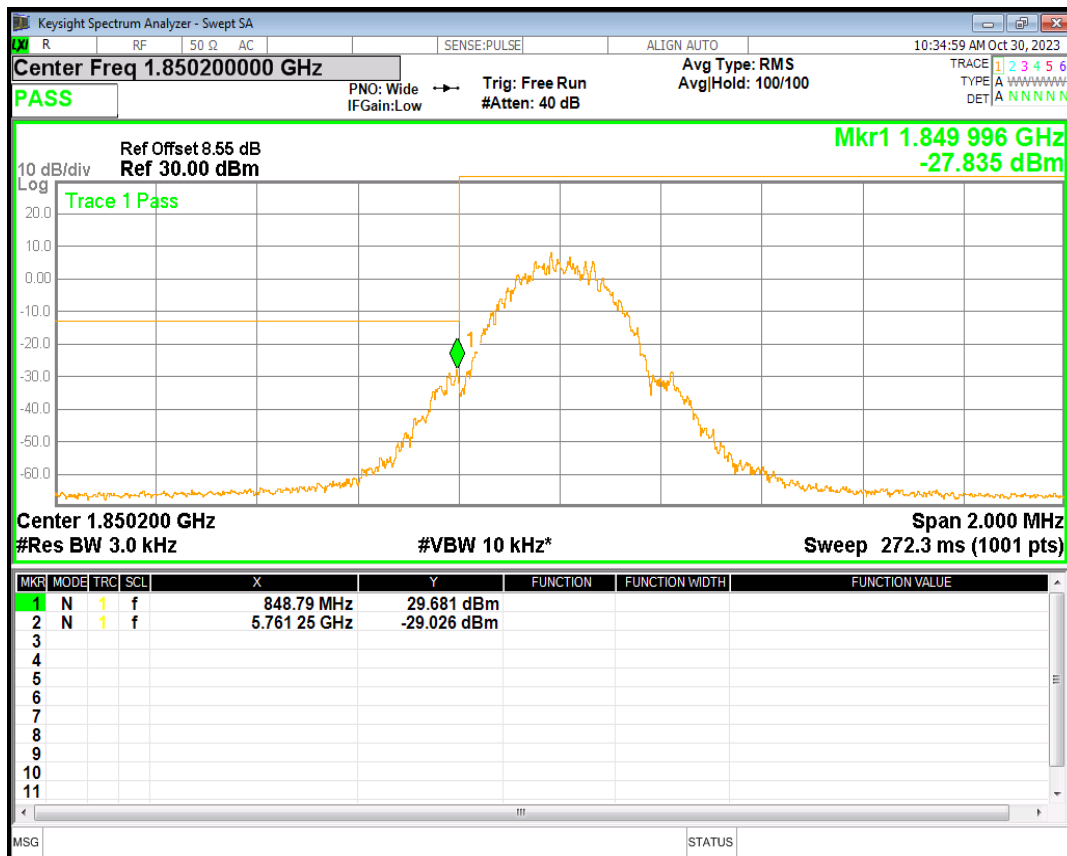
GSM850 Channel=251



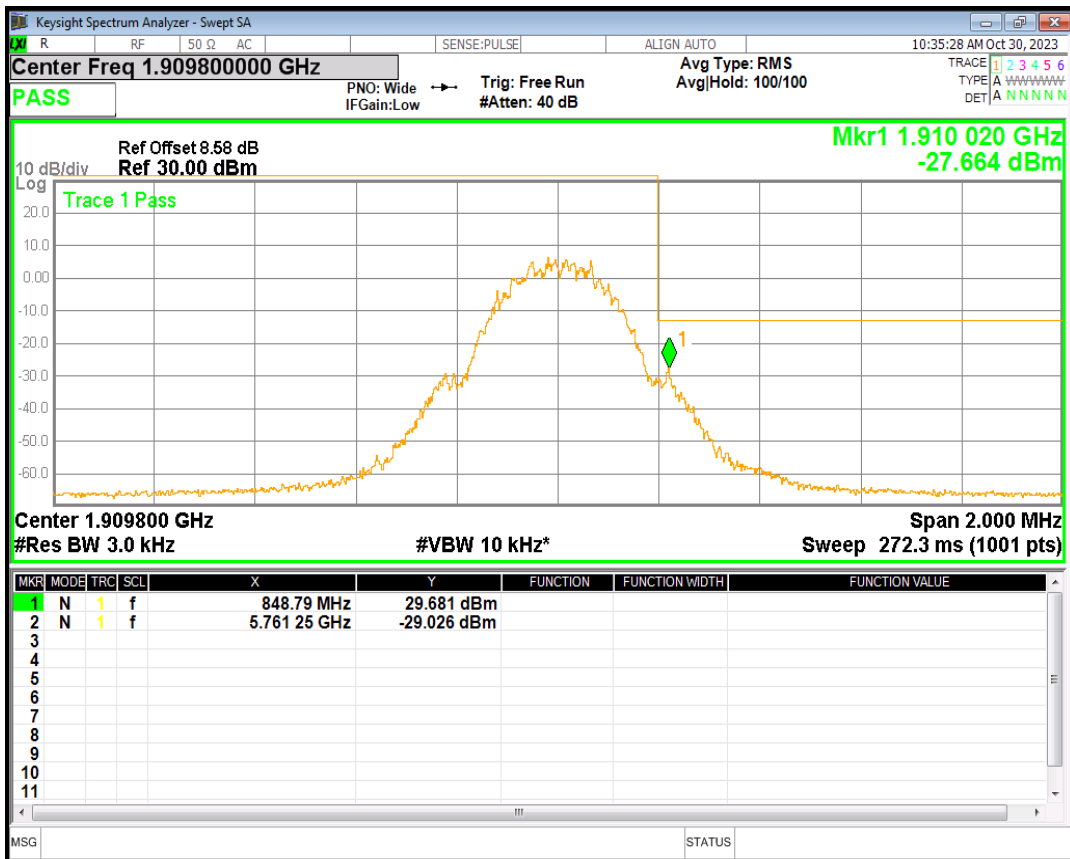
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-27.83	-13	PASS
GSM1900	810	1909.8	1910.02	-27.66	-13	PASS
GSM850	128	824.2	823.99	-26.64	-13	PASS
GSM850	251	848.8	849.02	-24.41	-13	PASS

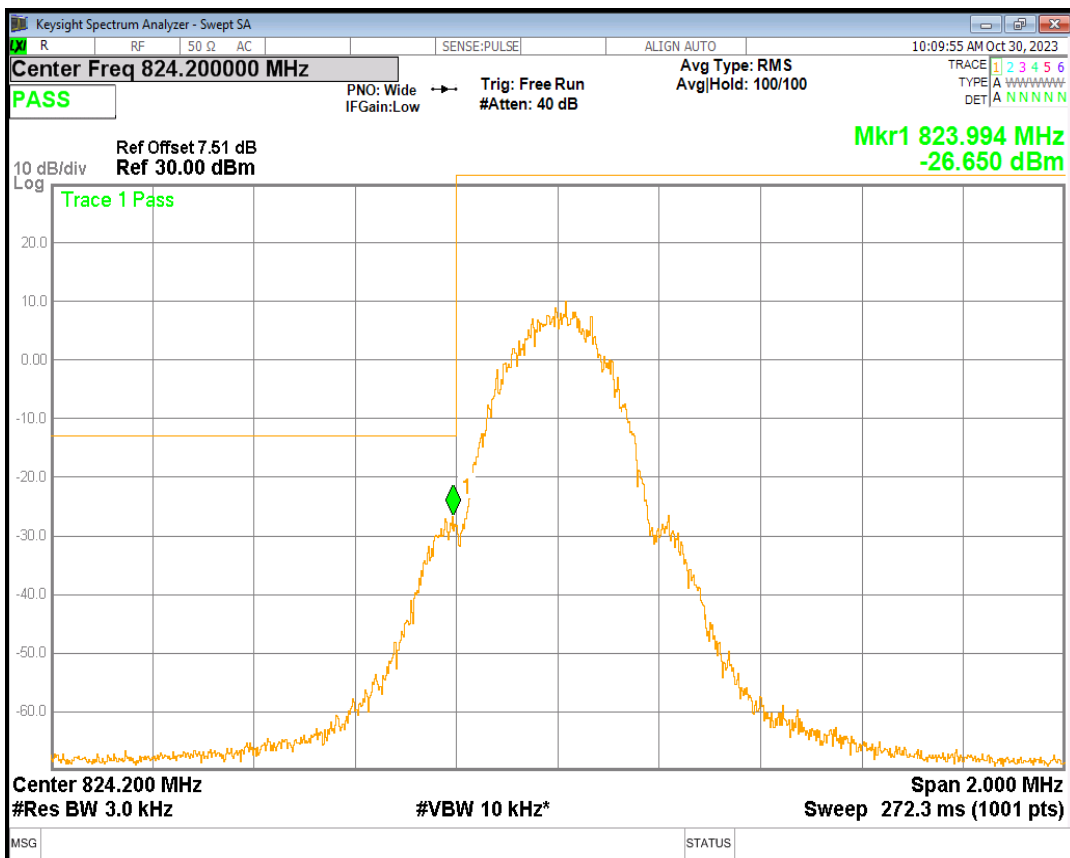
GSM1900 Channel=512



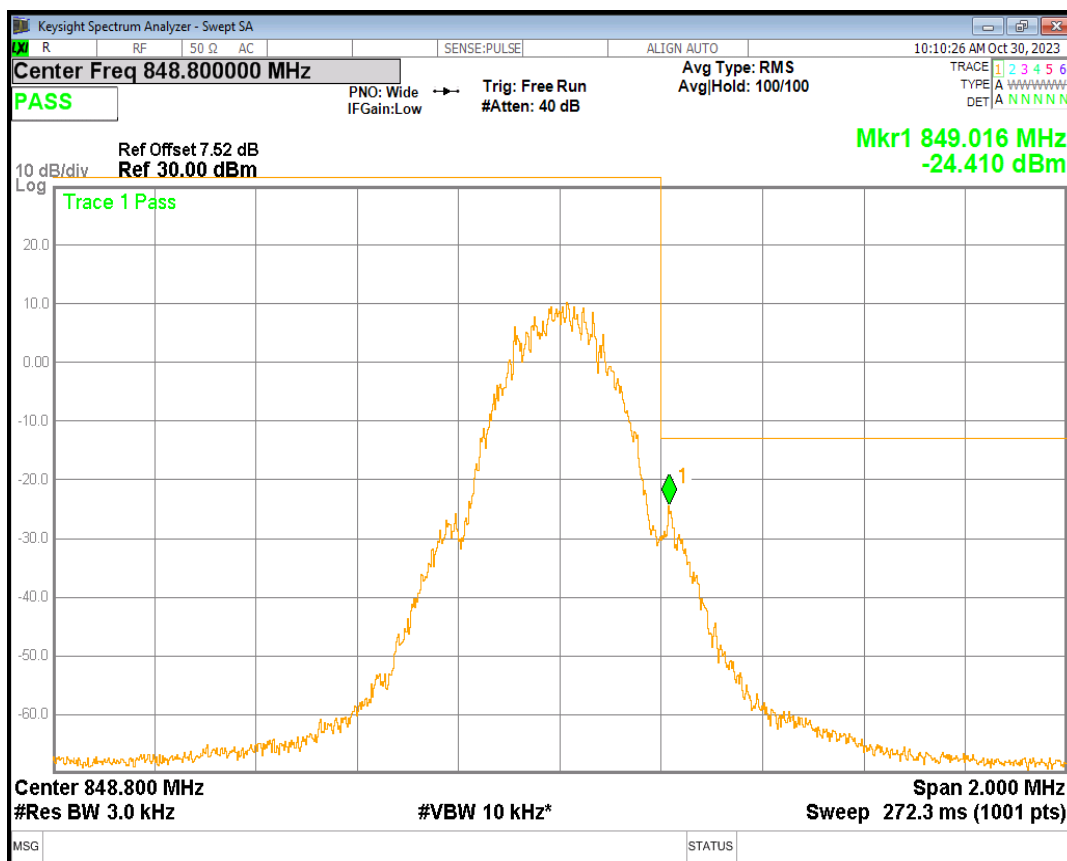
GSM1900 Channel=810



GSM850 Channel=128



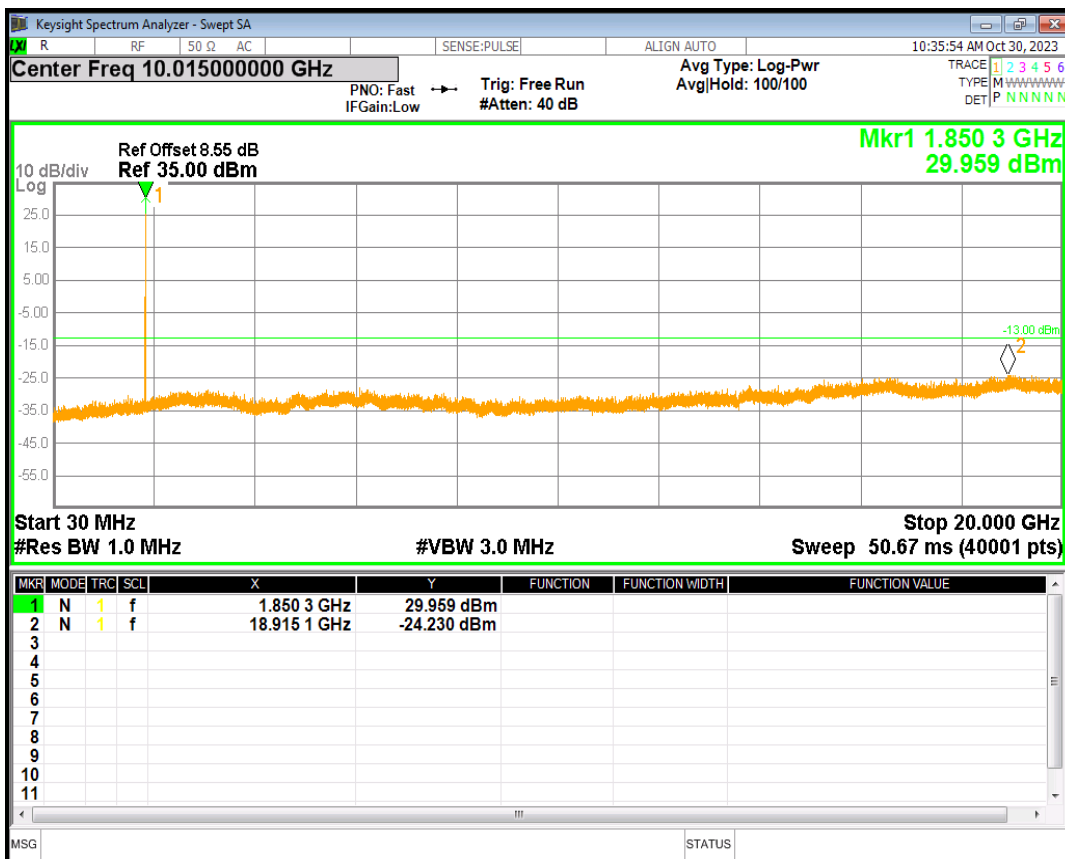
GSM850 Channel=251



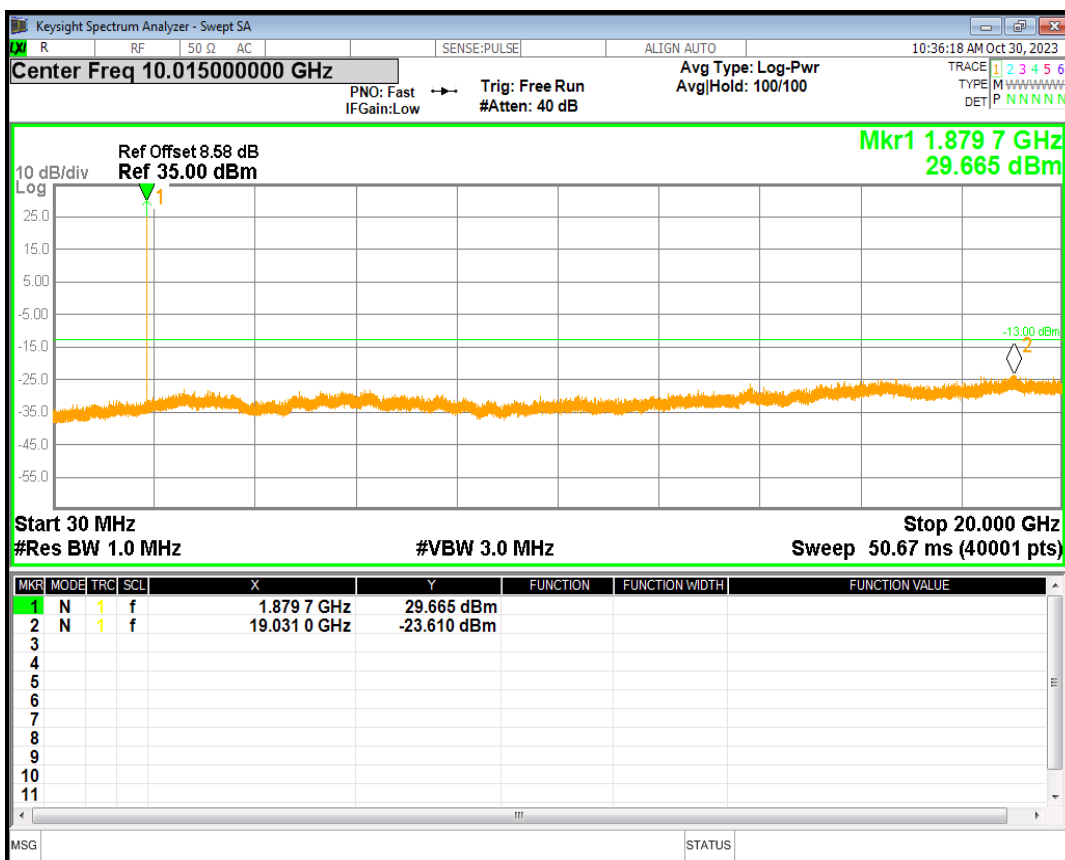
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	18915.13	-24.22	-13	PASS
GSM1900	661	1880	19030.96	-23.60	-13	PASS
GSM1900	810	1909.8	16320.53	-23.13	-13	PASS
GSM850	128	824.2	5420.28	-28.88	-13	PASS
GSM850	190	836.6	5731.59	-29.10	-13	PASS
GSM850	251	848.8	3214.42	-29.12	-13	PASS

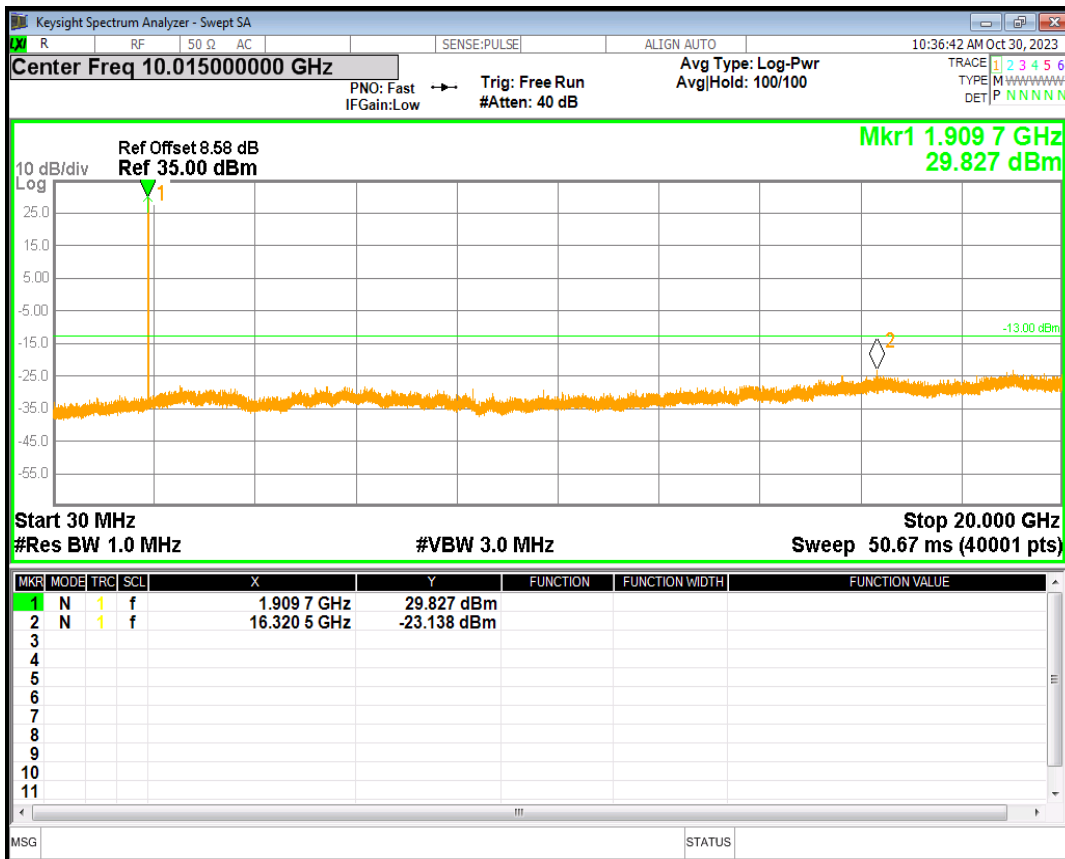
GSM1900 Channel=512



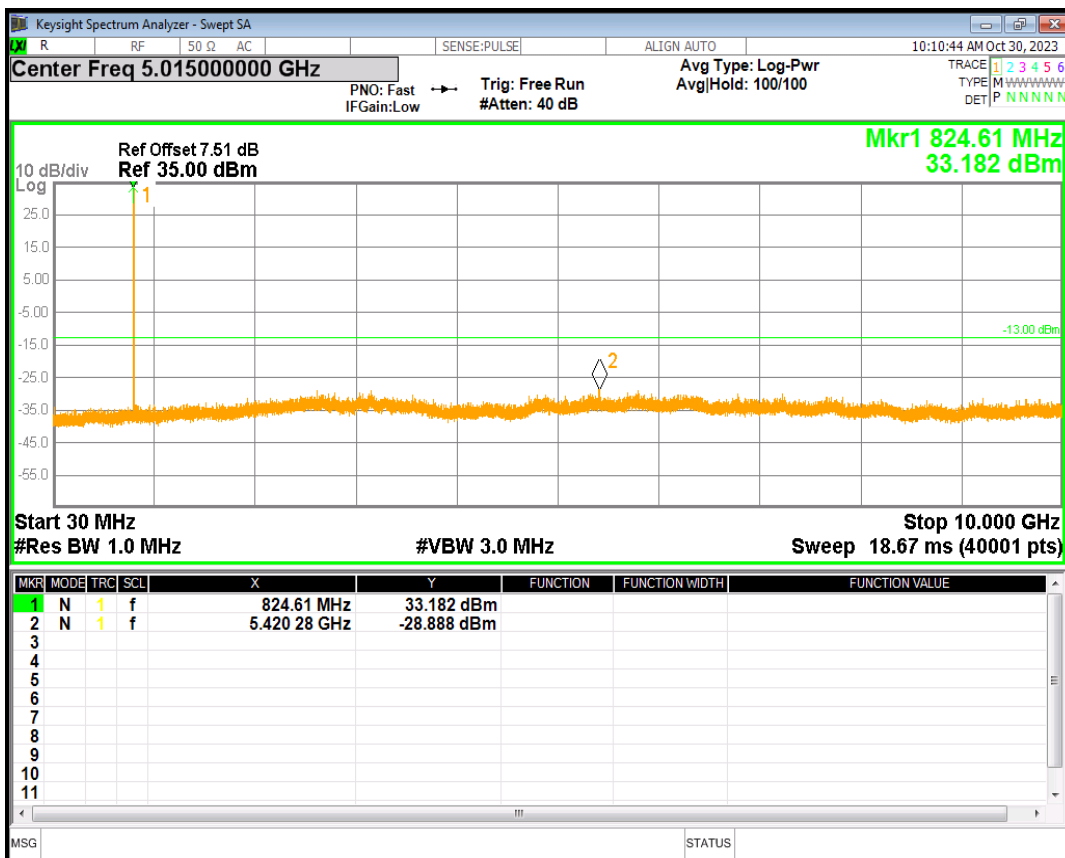
GSM1900 Channel=661



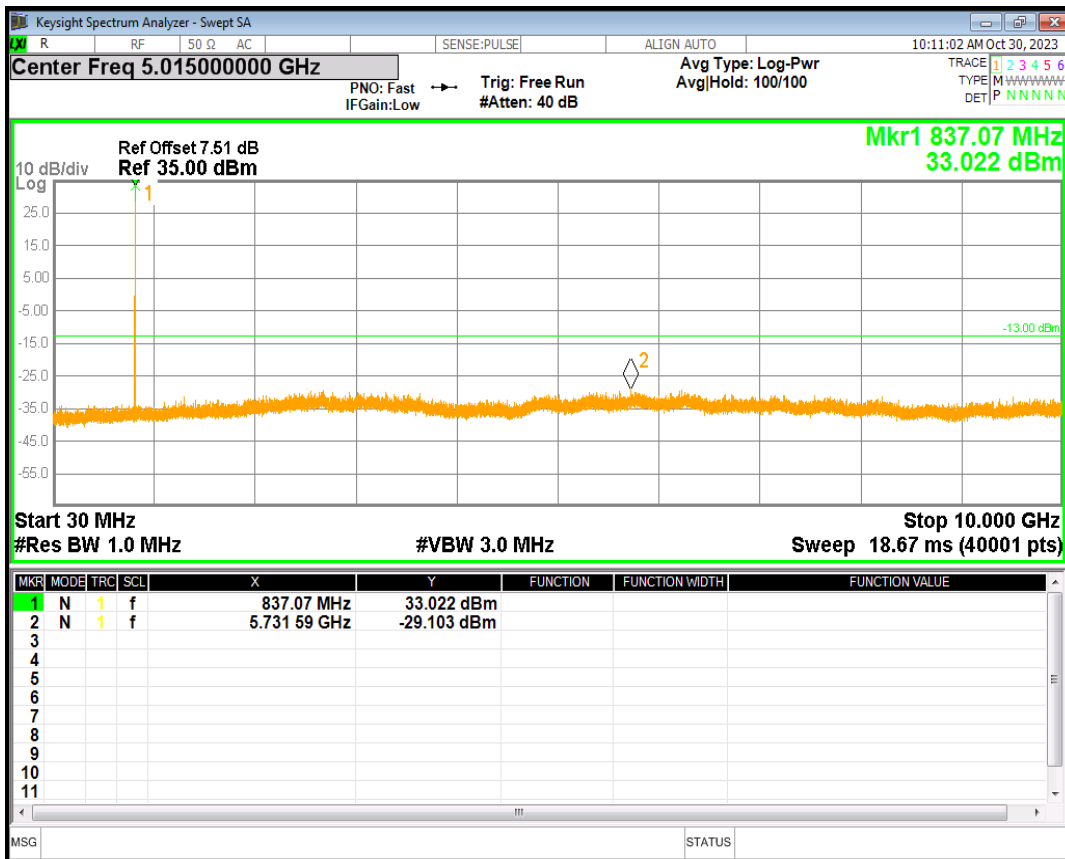
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251

