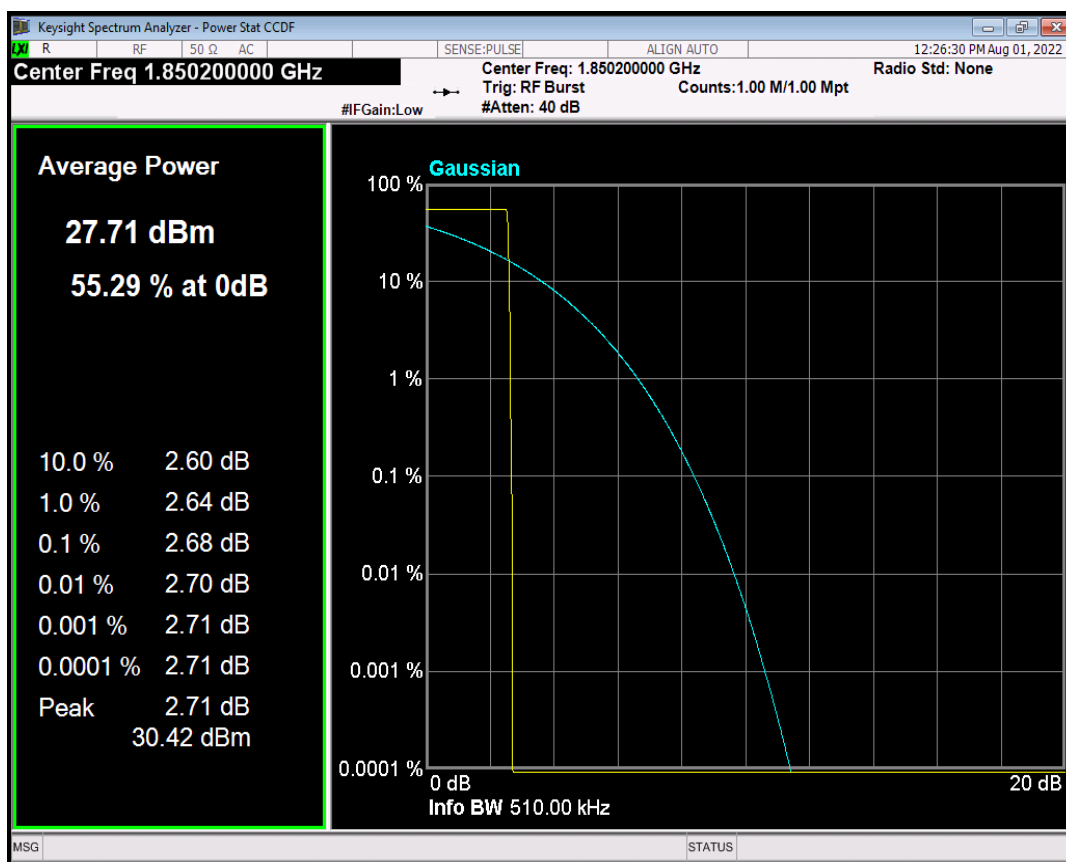


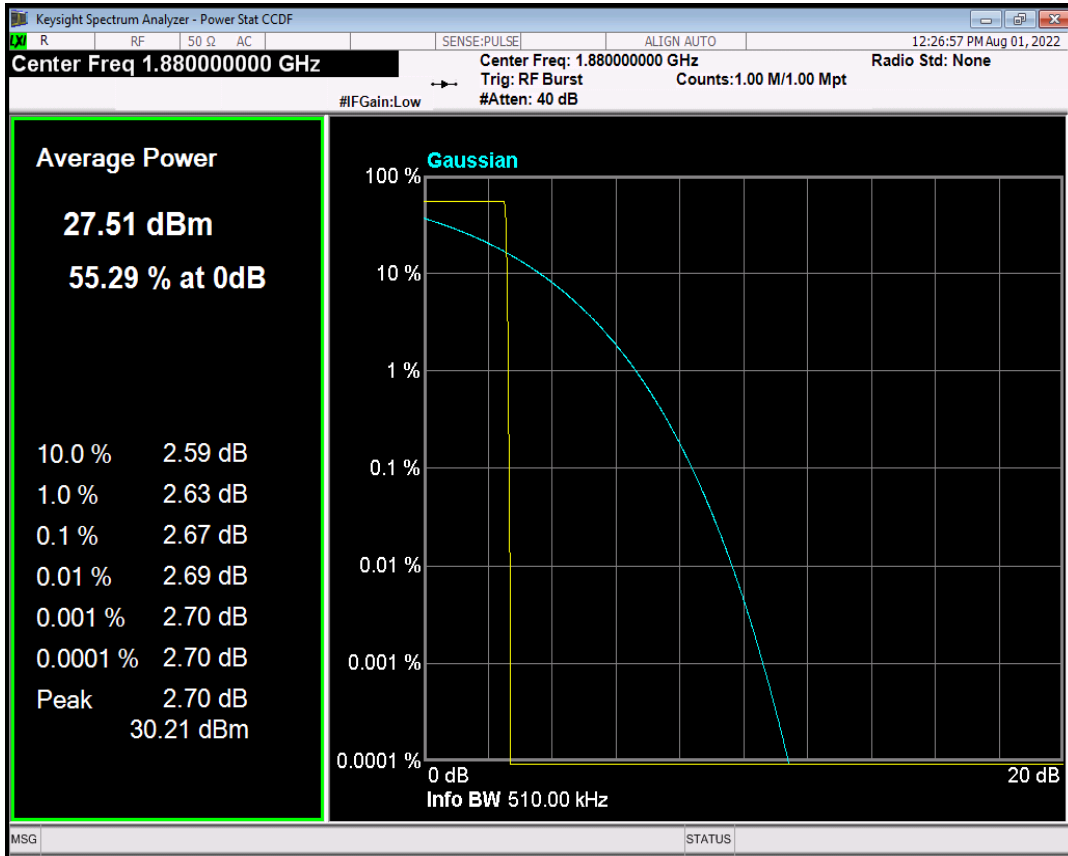
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.68	13	PASS
GSM1900	661	1880	2.67	13	PASS
GSM1900	810	1909.8	2.69	13	PASS
GSM850	128	824.2	2.69	13	PASS
GSM850	190	836.6	2.68	13	PASS
GSM850	251	848.8	2.68	13	PASS

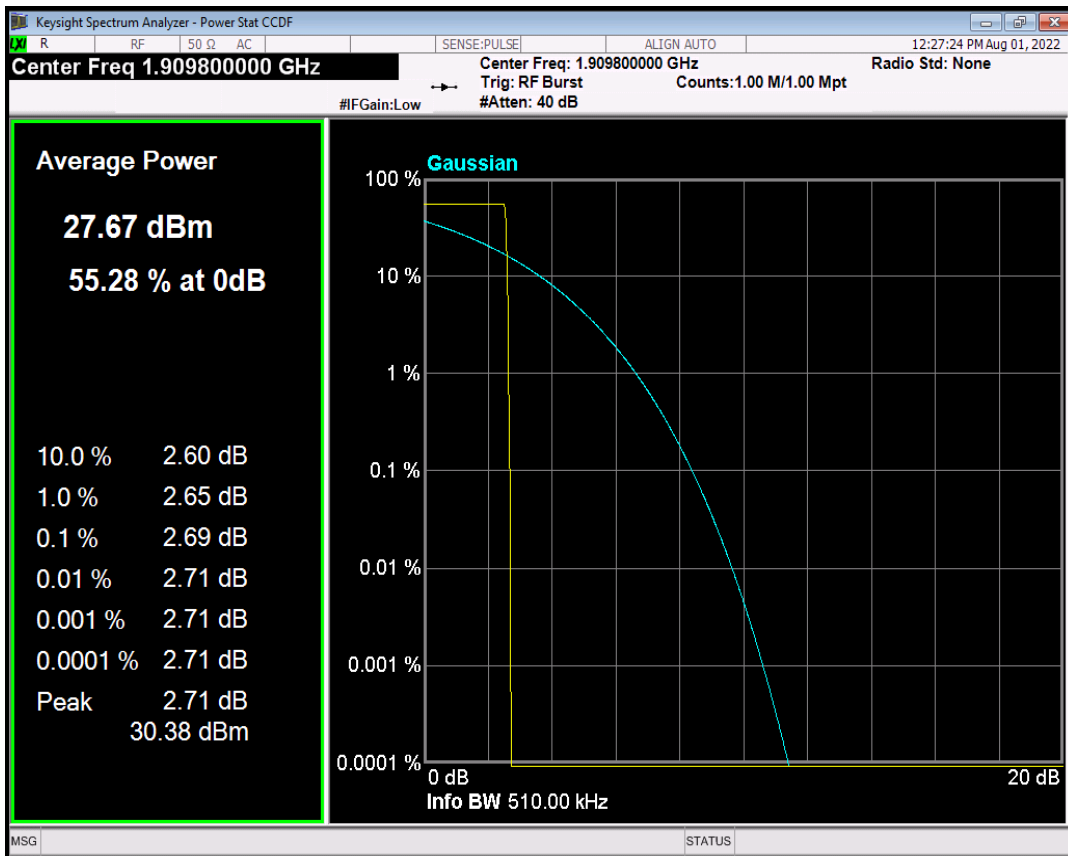
GSM1900 Channel=512



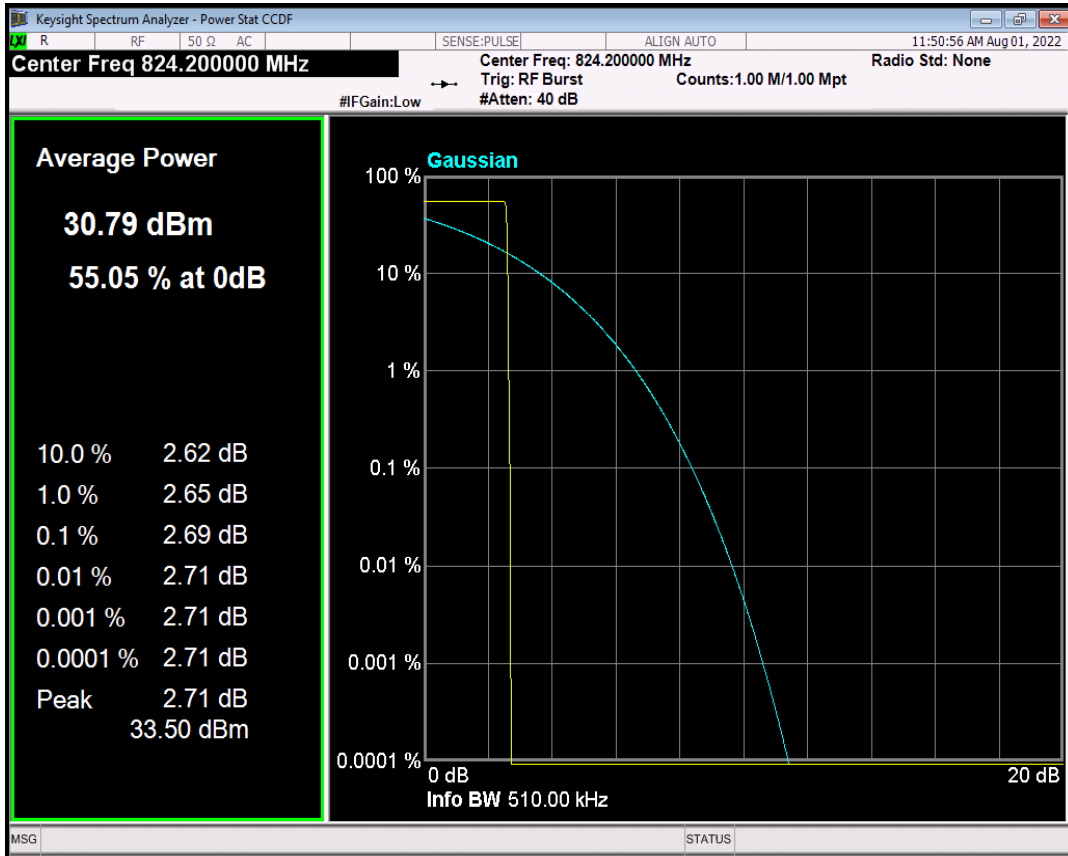
GSM1900 Channel=661



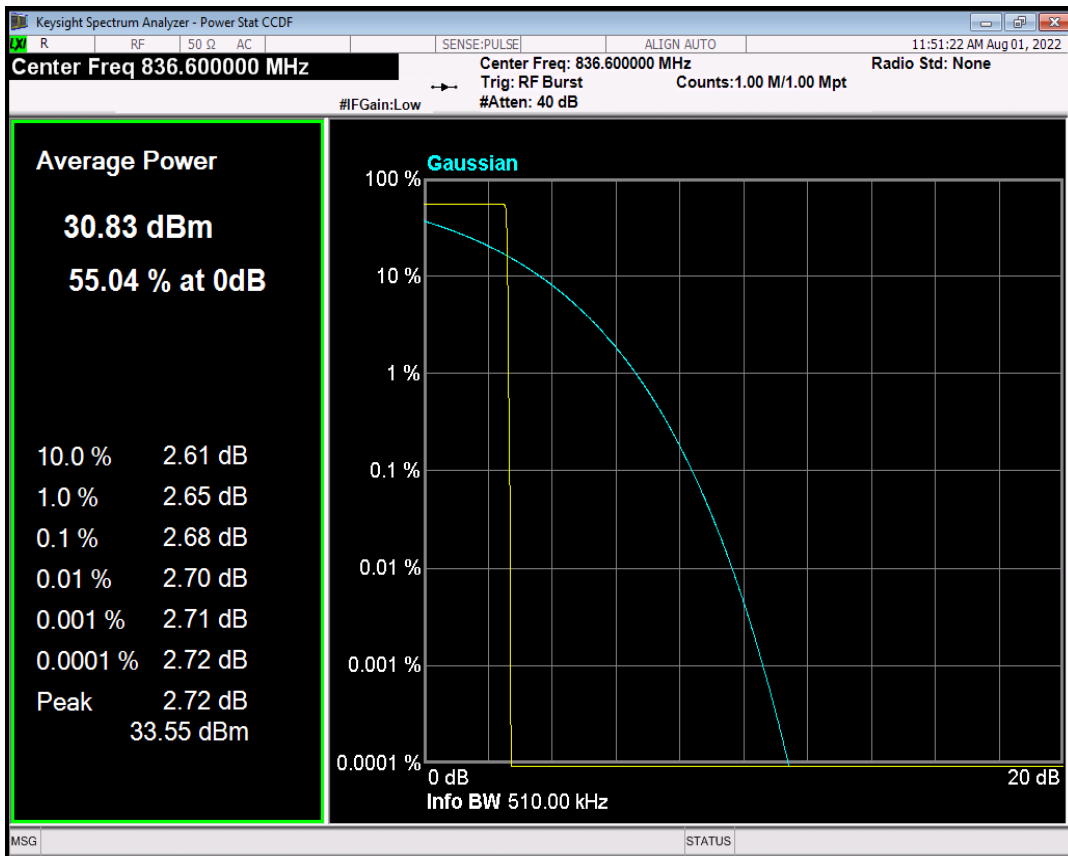
GSM1900 Channel=810



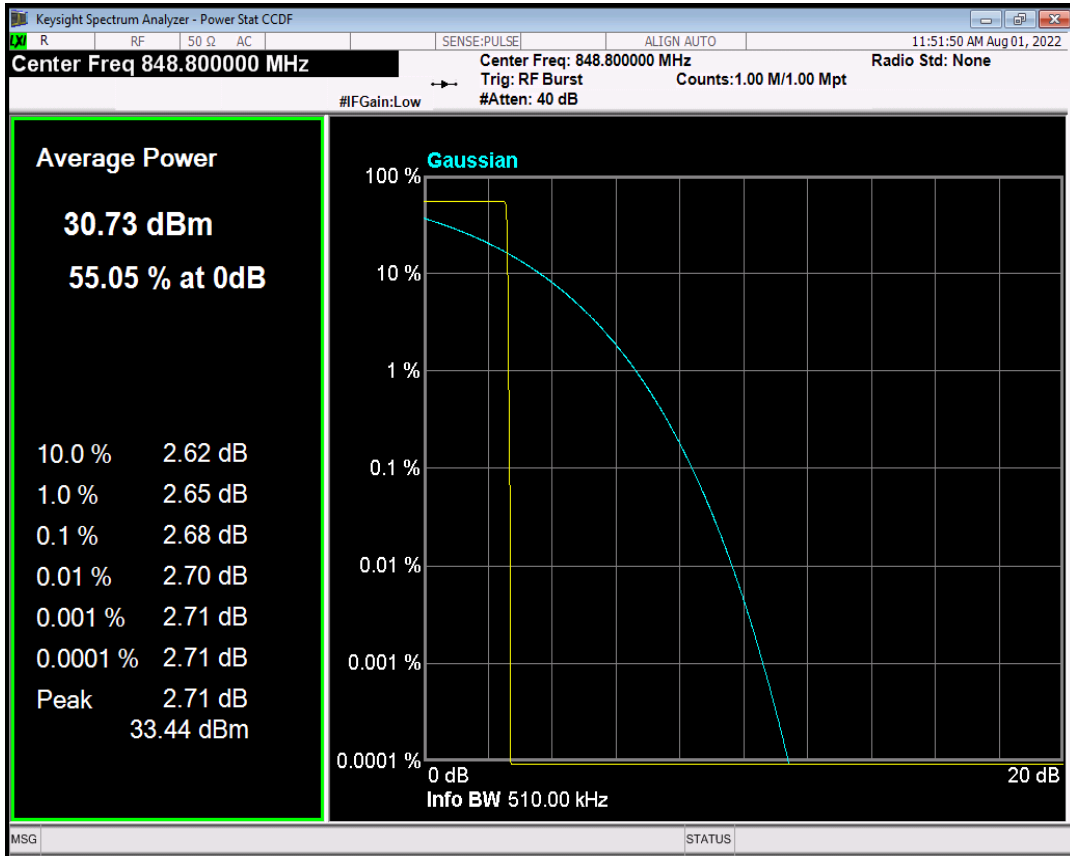
GSM850 Channel=128



GSM850 Channel=190



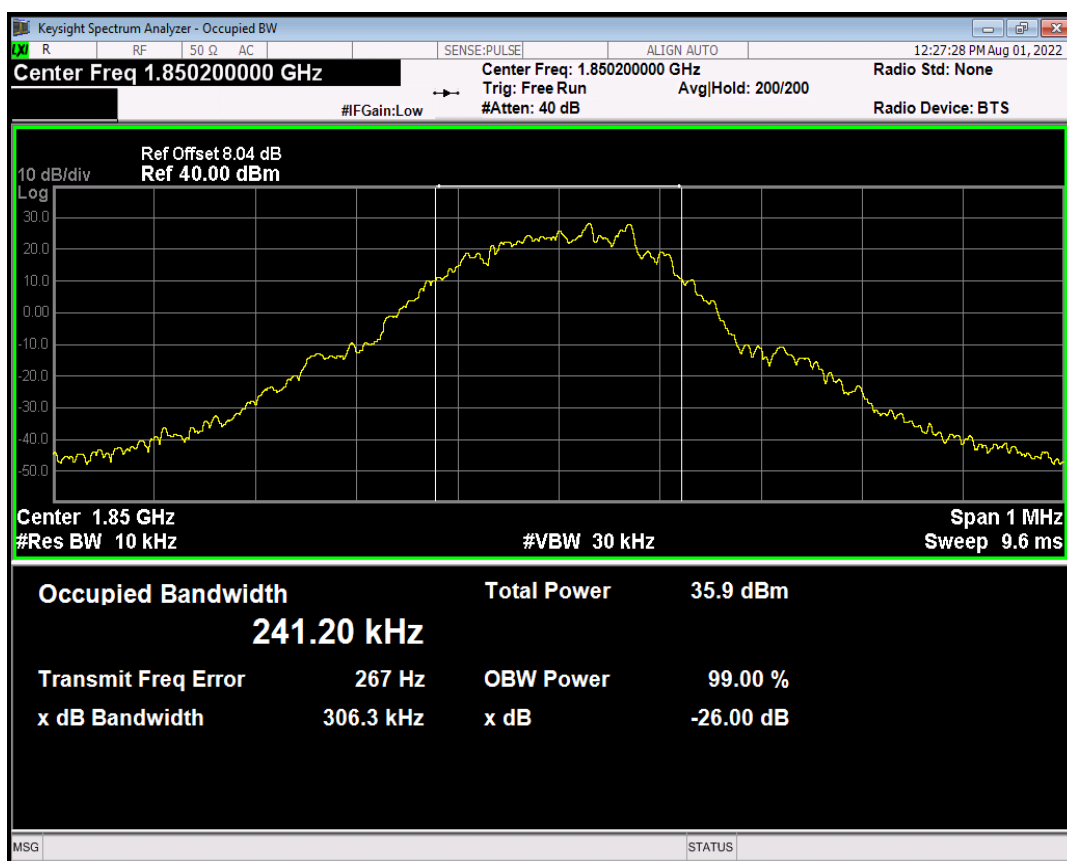
GSM850 Channel=251



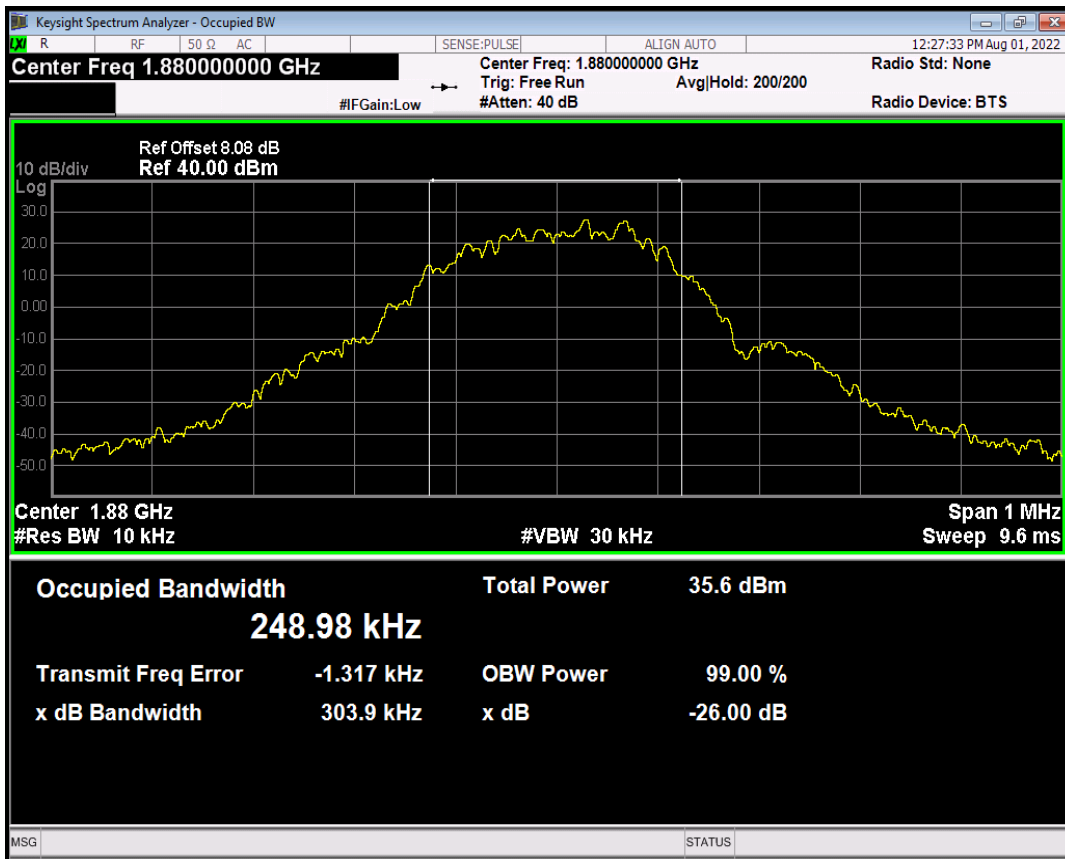
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	241.202	306.288	PASS
GSM1900	661	1880	248.976	303.917	PASS
GSM1900	810	1909.8	242.361	298.539	PASS
GSM850	128	824.2	241.501	308.855	PASS
GSM850	190	836.6	237.701	301.329	PASS
GSM850	251	848.8	240.613	307.691	PASS

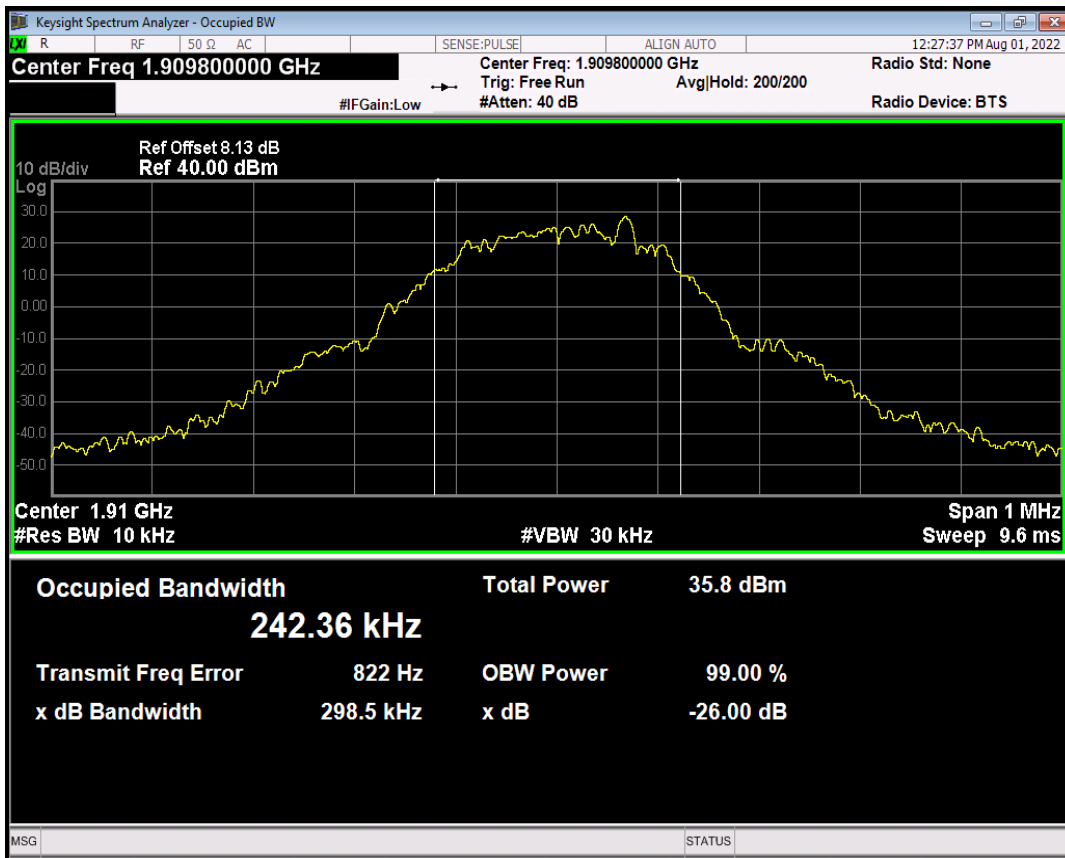
GSM1900 Channel=512



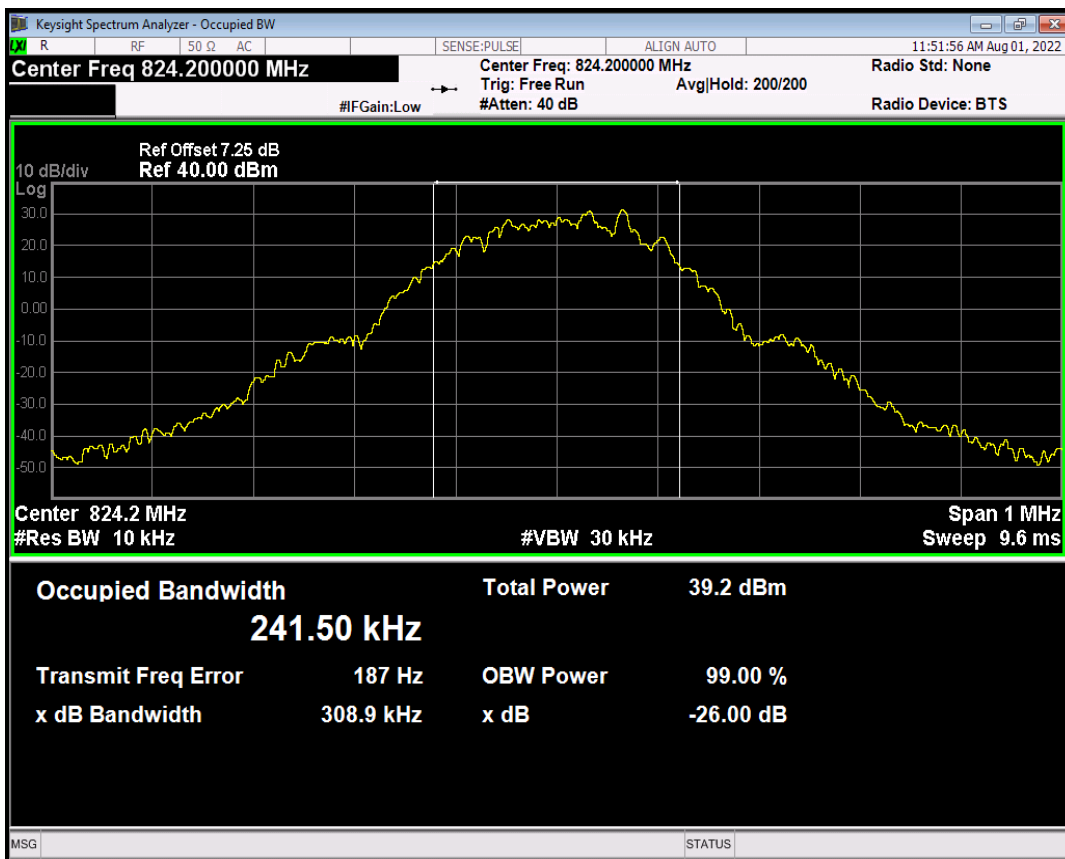
GSM1900 Channel=661



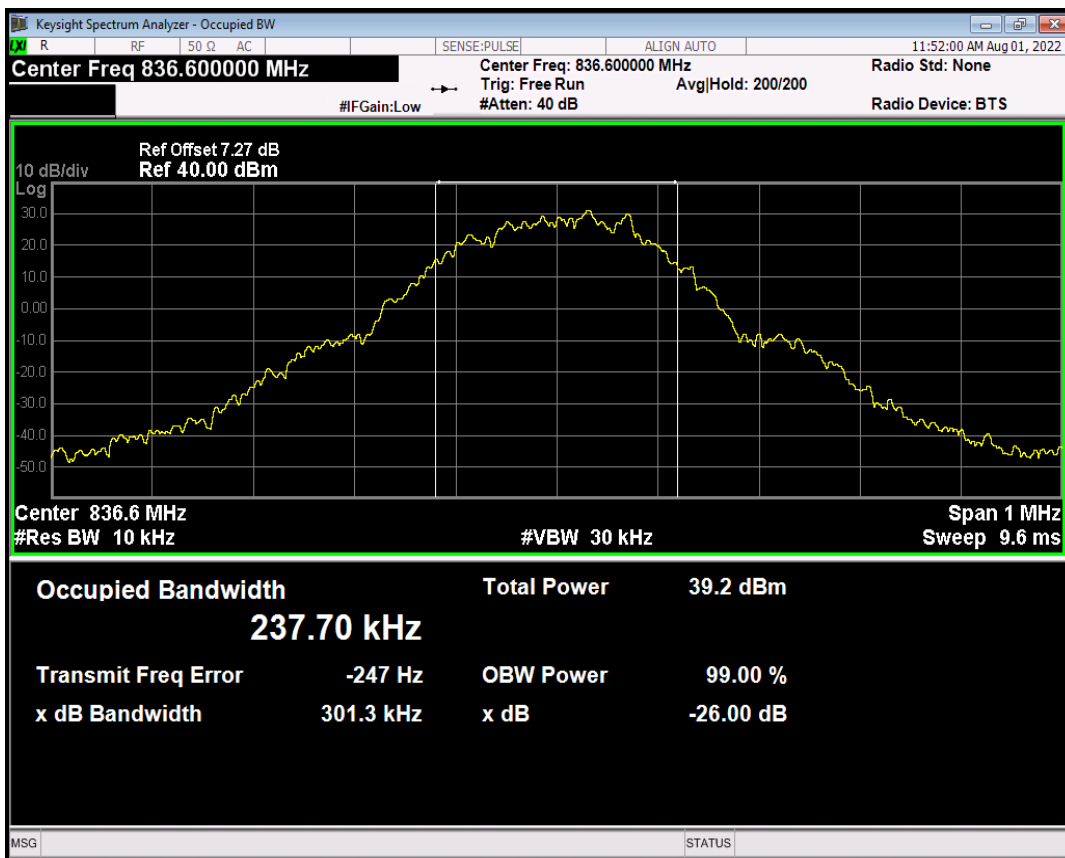
GSM1900 Channel=810



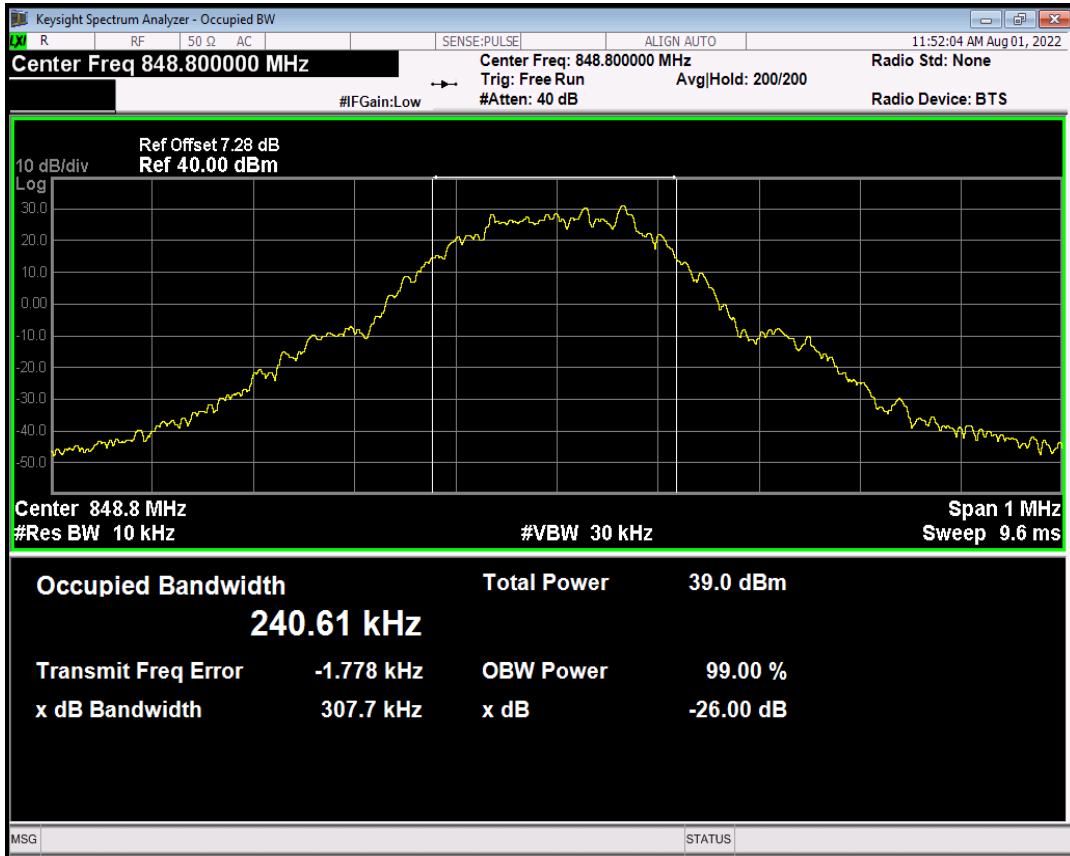
GSM850 Channel=128



GSM850 Channel=190



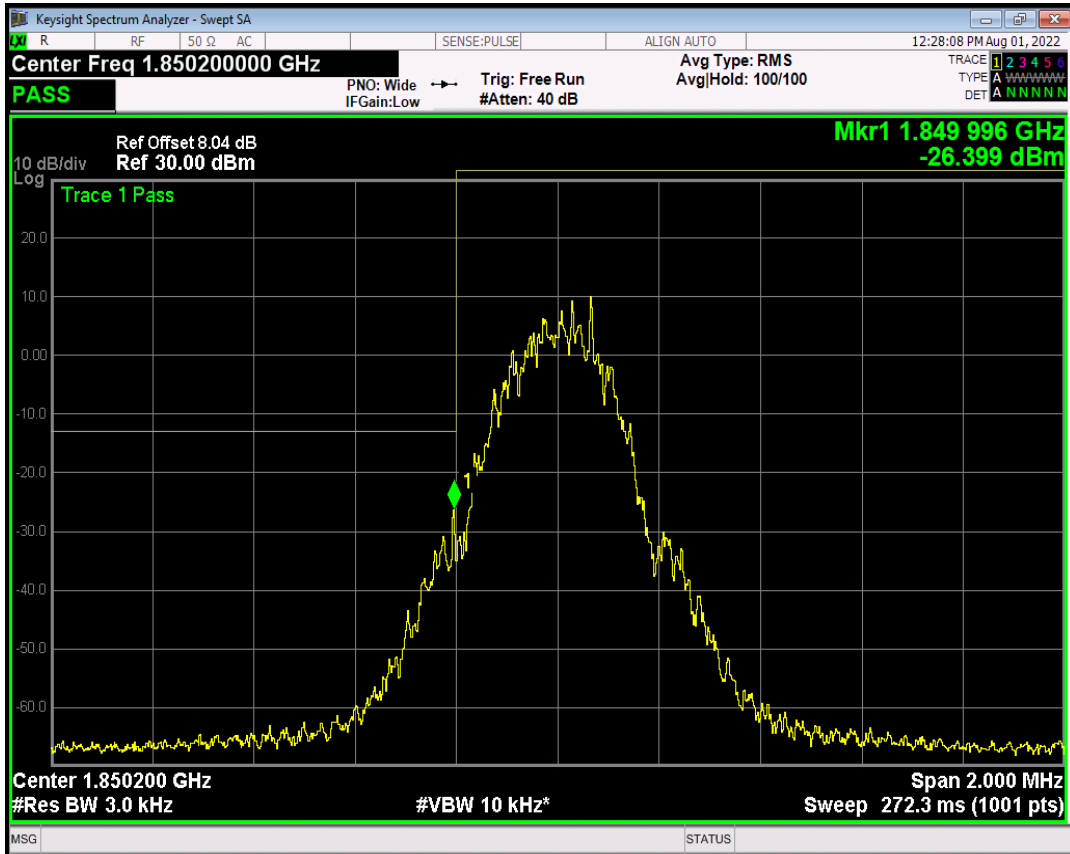
GSM850 Channel=251



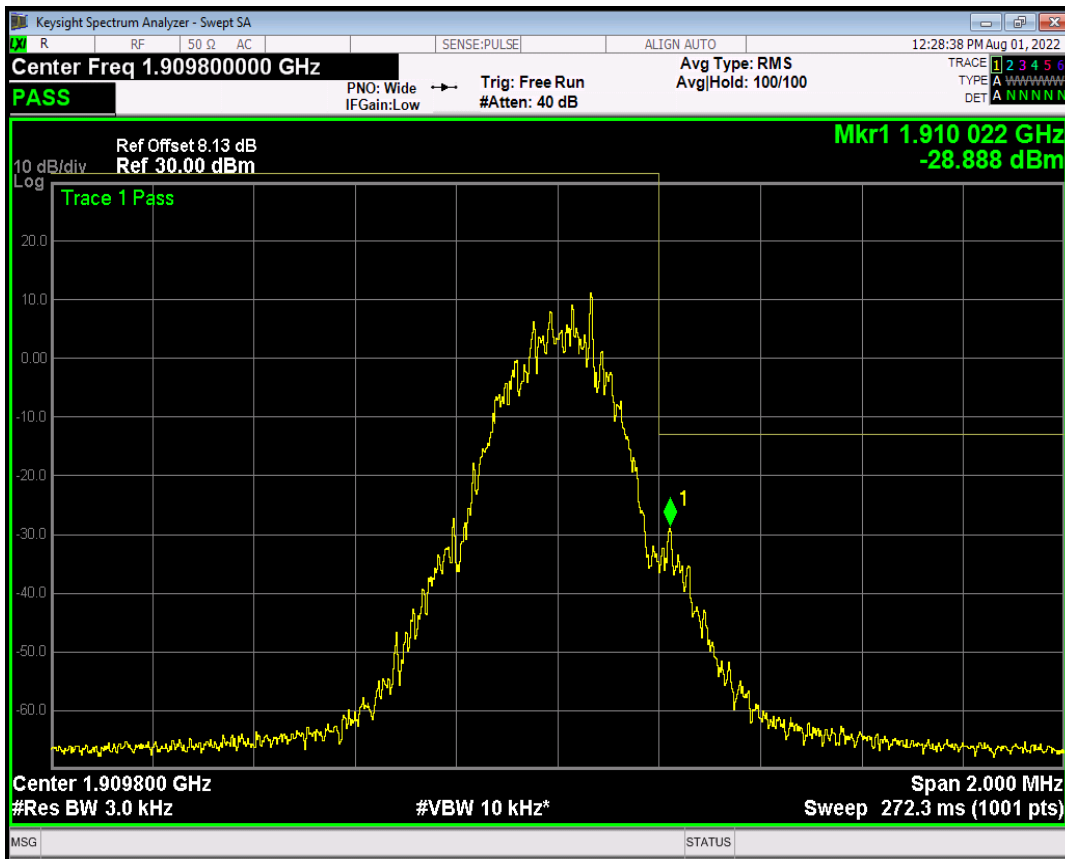
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-26.39	-13	PASS
GSM1900	810	1909.8	1910.02	-28.88	-13	PASS
GSM850	128	824.2	824.00	-25.57	-13	PASS
GSM850	251	848.8	849.02	-25.77	-13	PASS

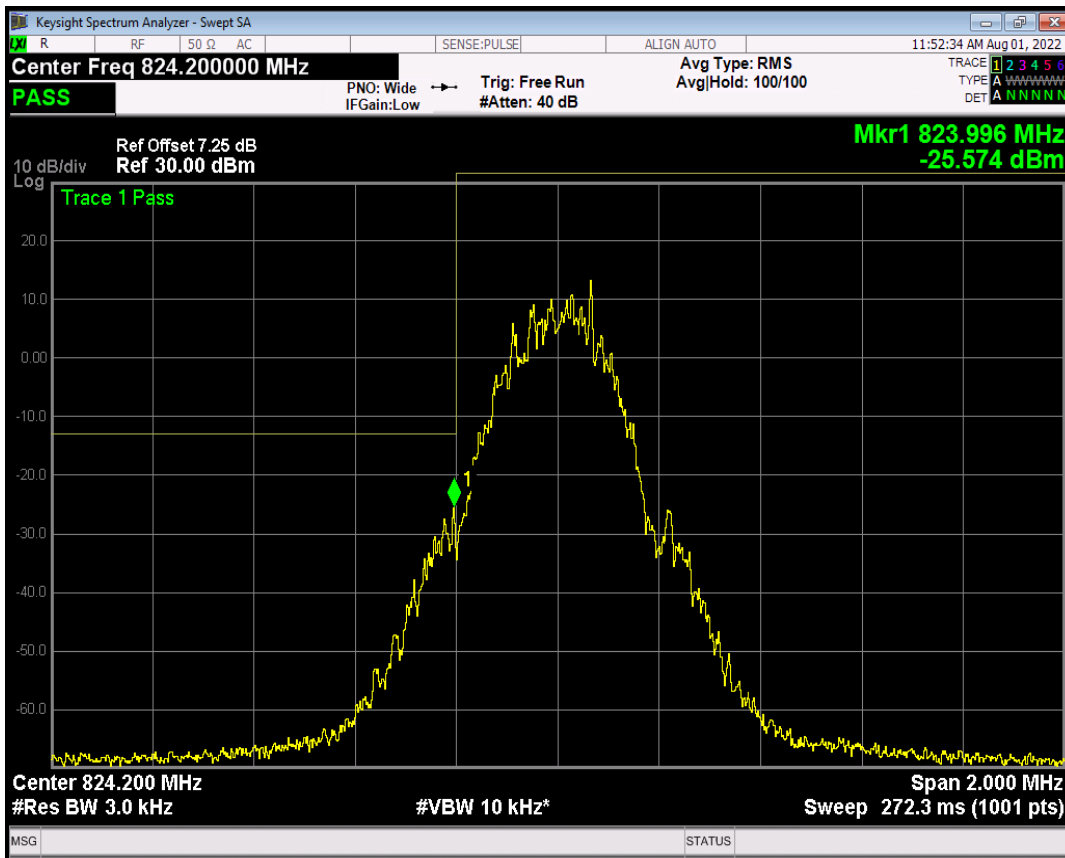
GSM1900 Channel=512



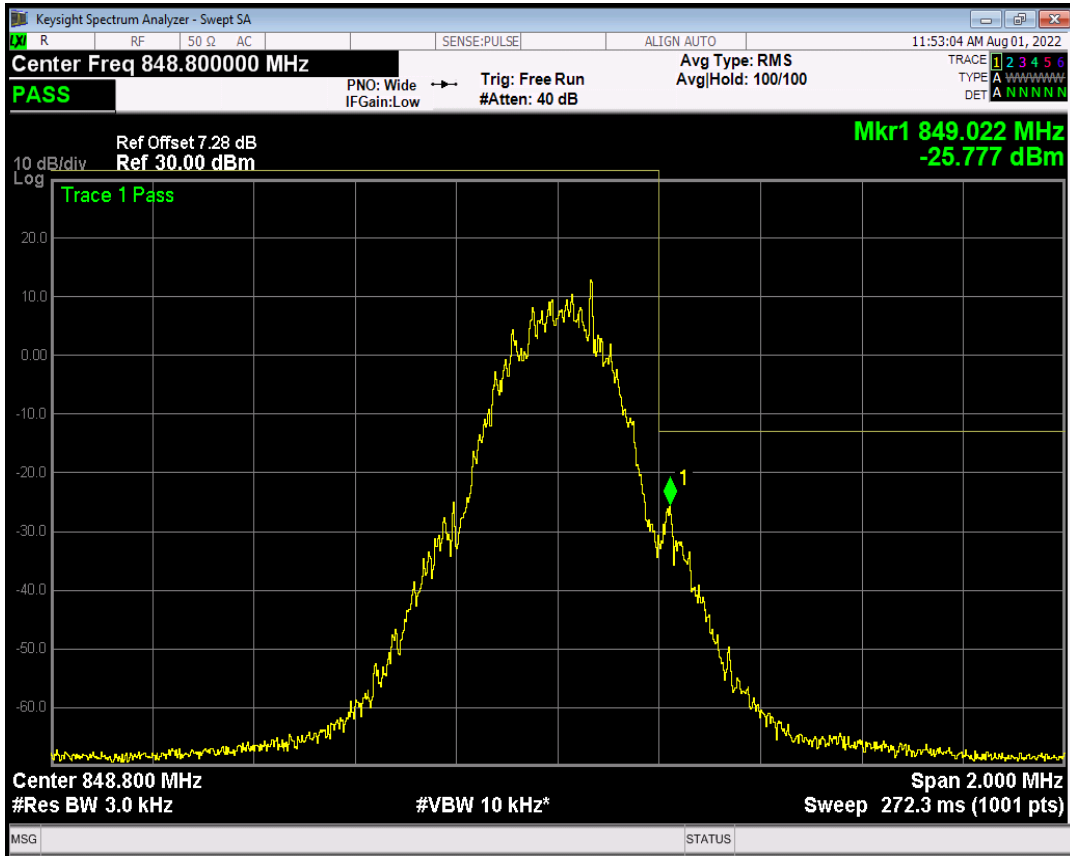
GSM1900 Channel=810



GSM850 Channel=128



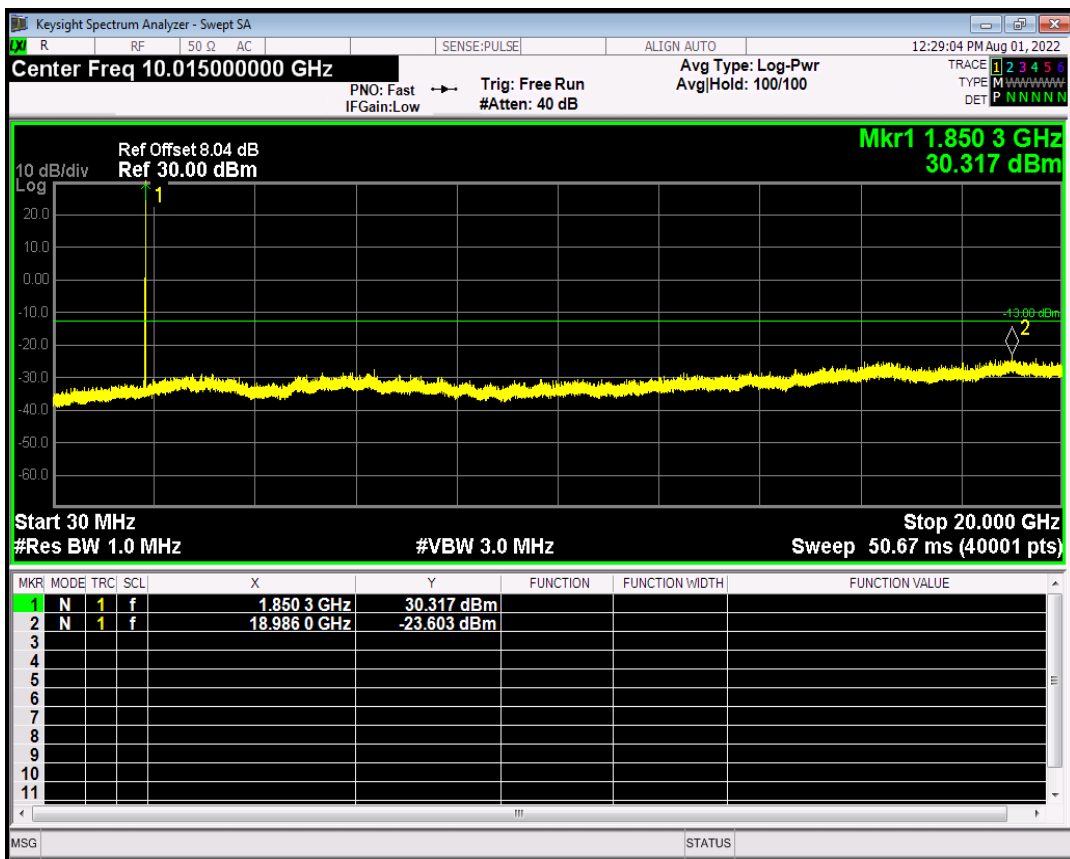
GSM850 Channel=251



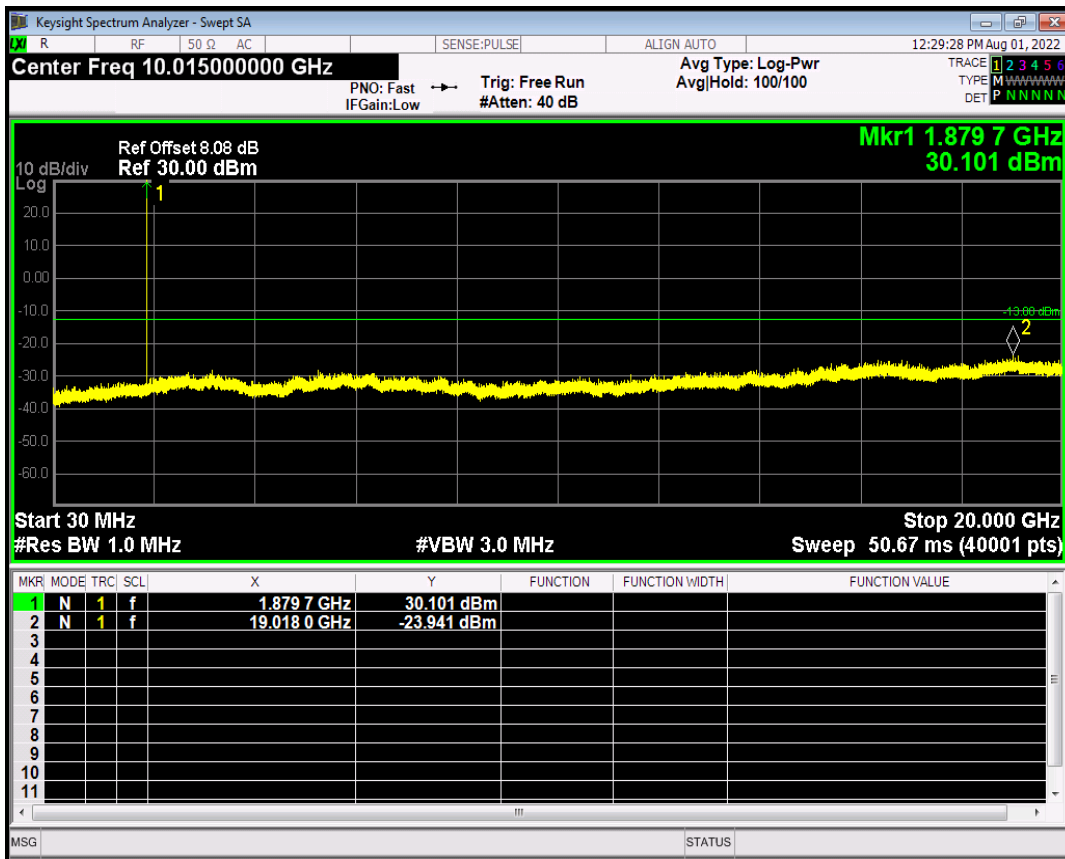
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	18986.02	-23.60	-13	PASS
GSM1900	661	1880	19017.98	-23.94	-13	PASS
GSM1900	810	1909.8	18577.64	-23.68	-13	PASS
GSM850	128	824.2	5931.49	-28.59	-13	PASS
GSM850	190	836.6	2636.91	-29.74	-13	PASS
GSM850	251	848.8	6299.14	-28.59	-13	PASS

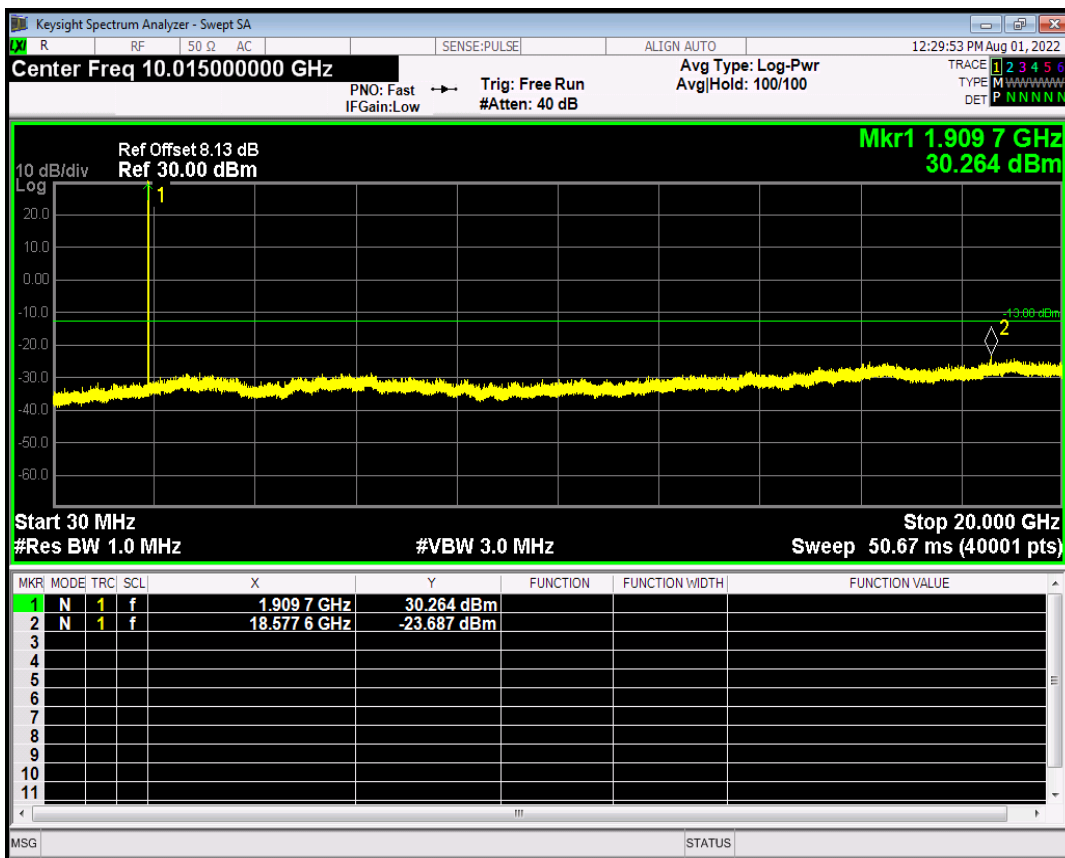
GSM1900 Channel=512



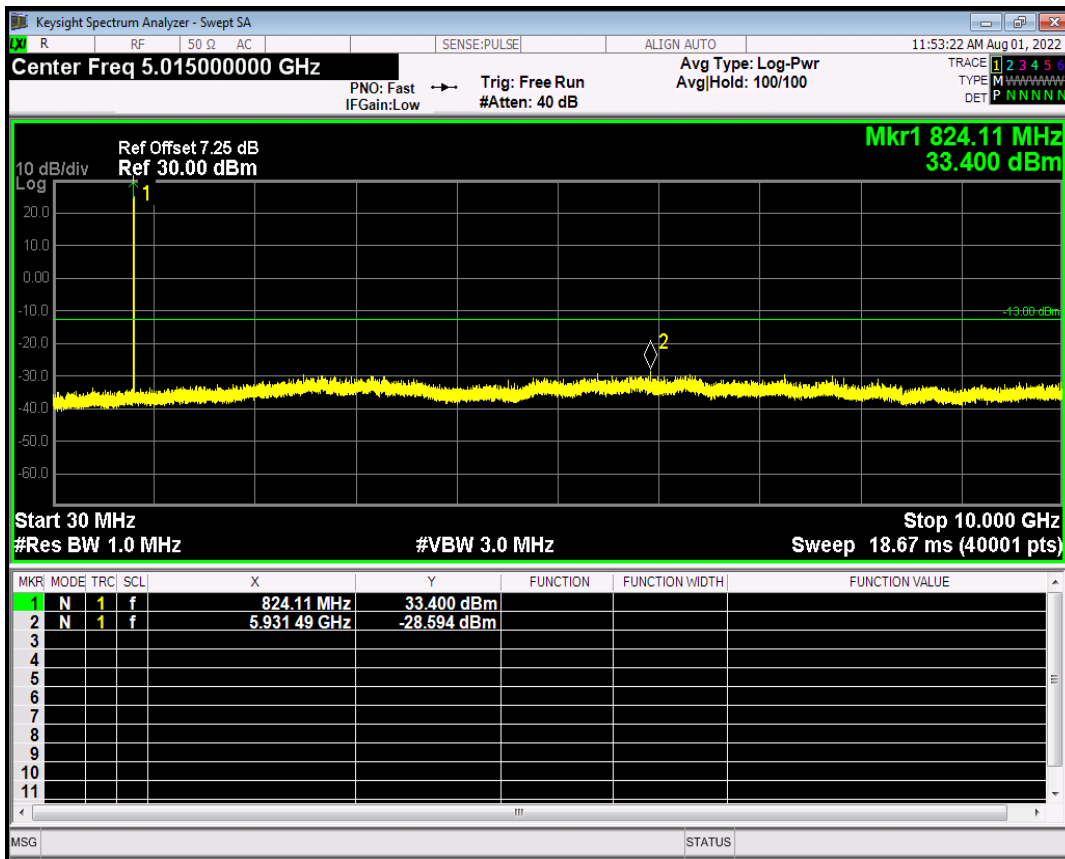
GSM1900 Channel=661



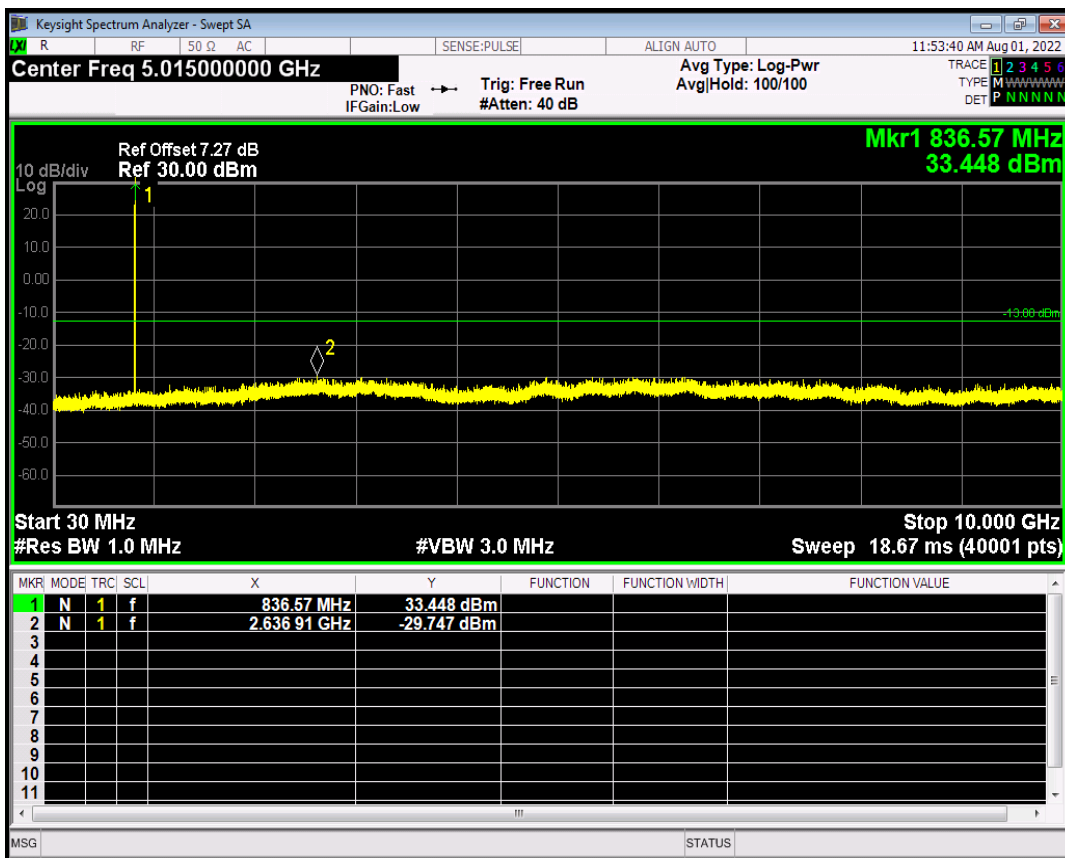
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190

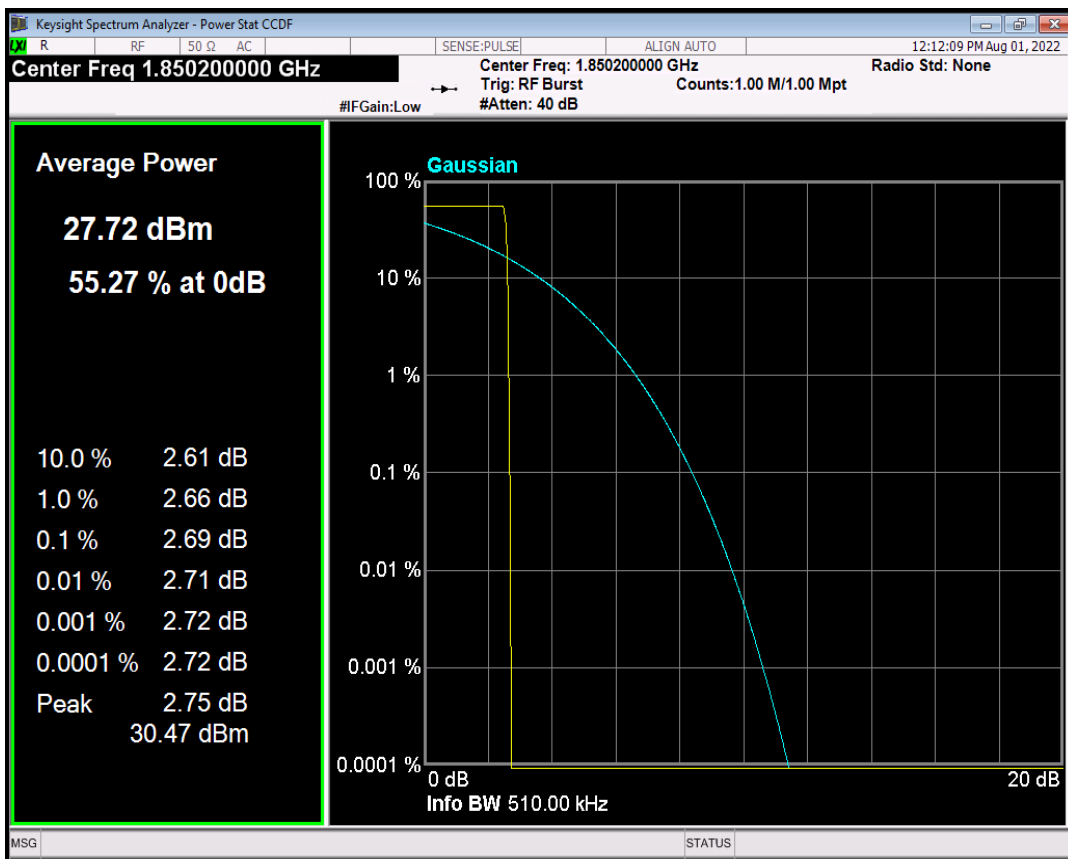


GSM850 Channel=251

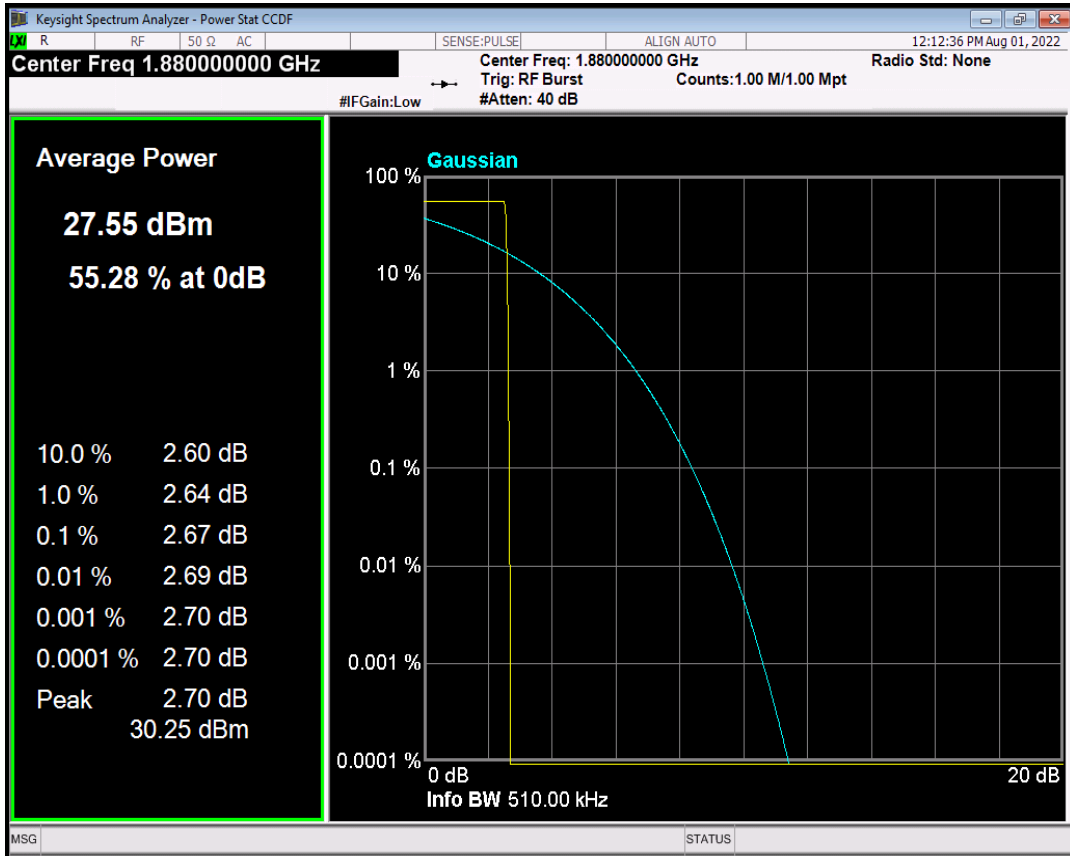
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.69	13.00	PASS
GPRS1900	661	1880	2.67	13.00	PASS
GPRS1900	810	1909.8	2.69	13.00	PASS
GPRS850	128	824.2	2.68	13.00	PASS
GPRS850	190	836.6	2.68	13.00	PASS
GPRS850	251	848.8	2.68	13.00	PASS

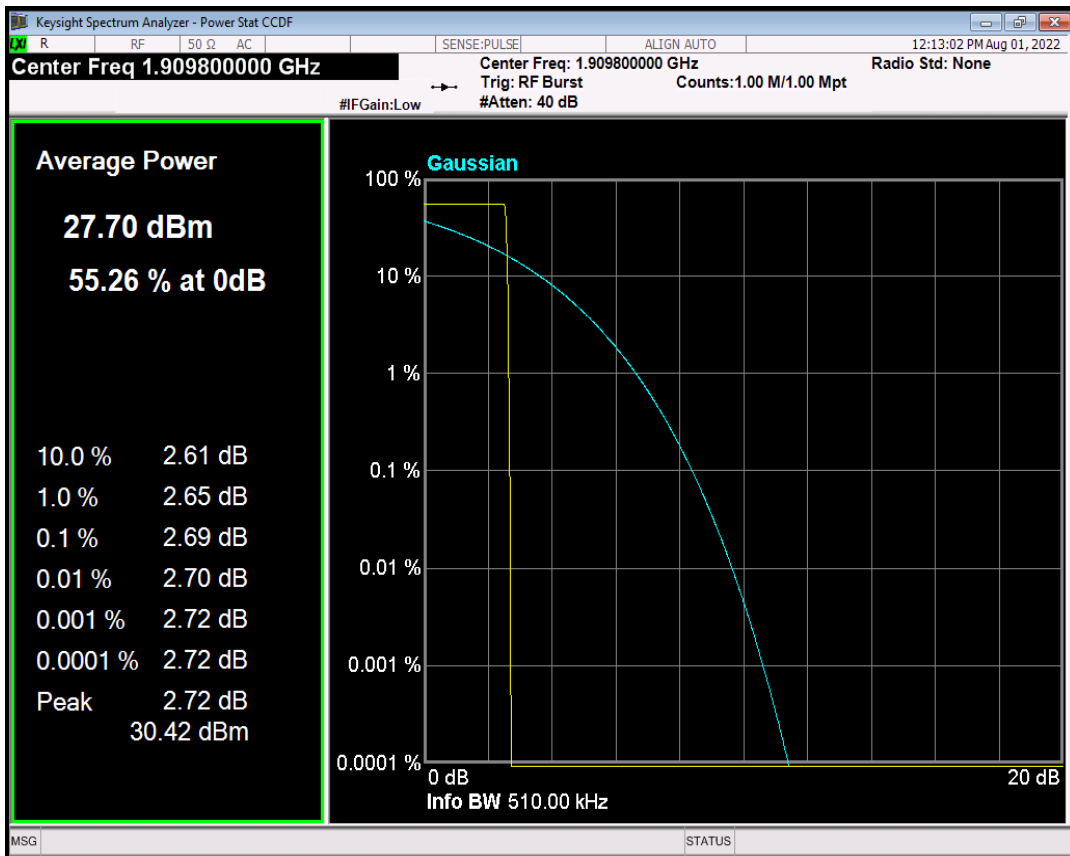
GPRS1900 Channel=512



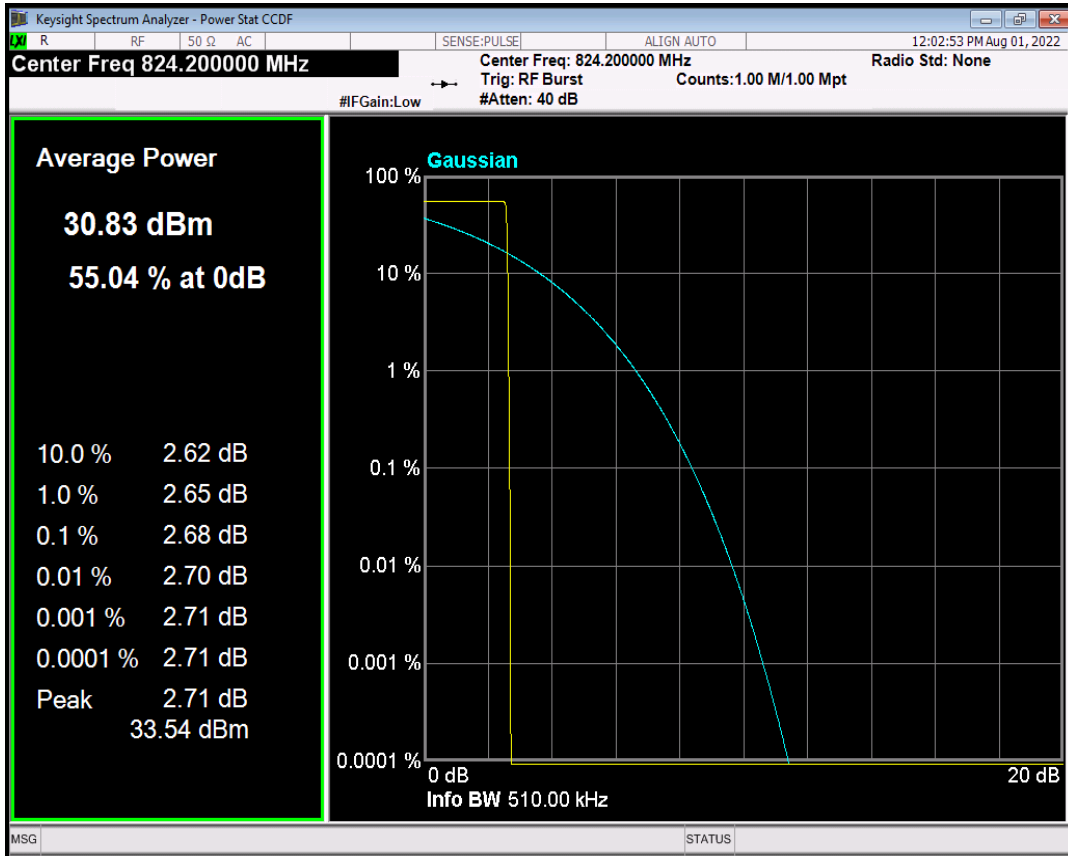
GPRS1900 Channel=661



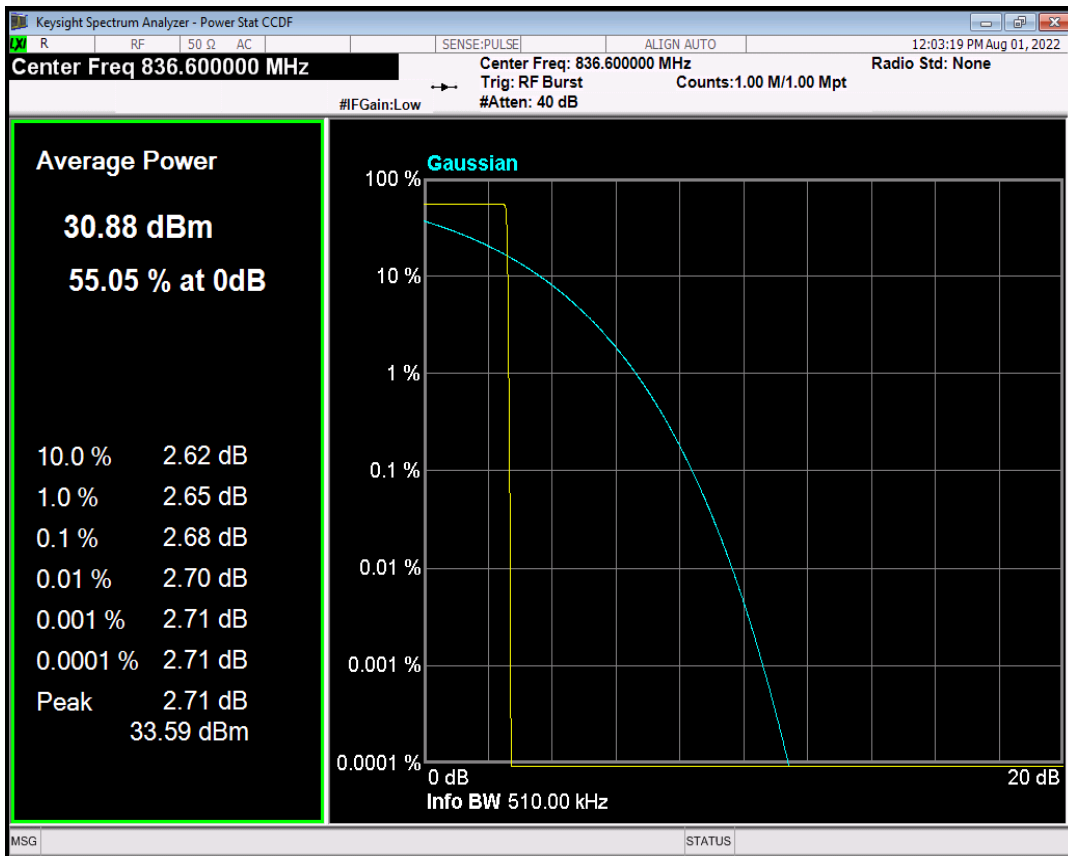
GPRS1900 Channel=810



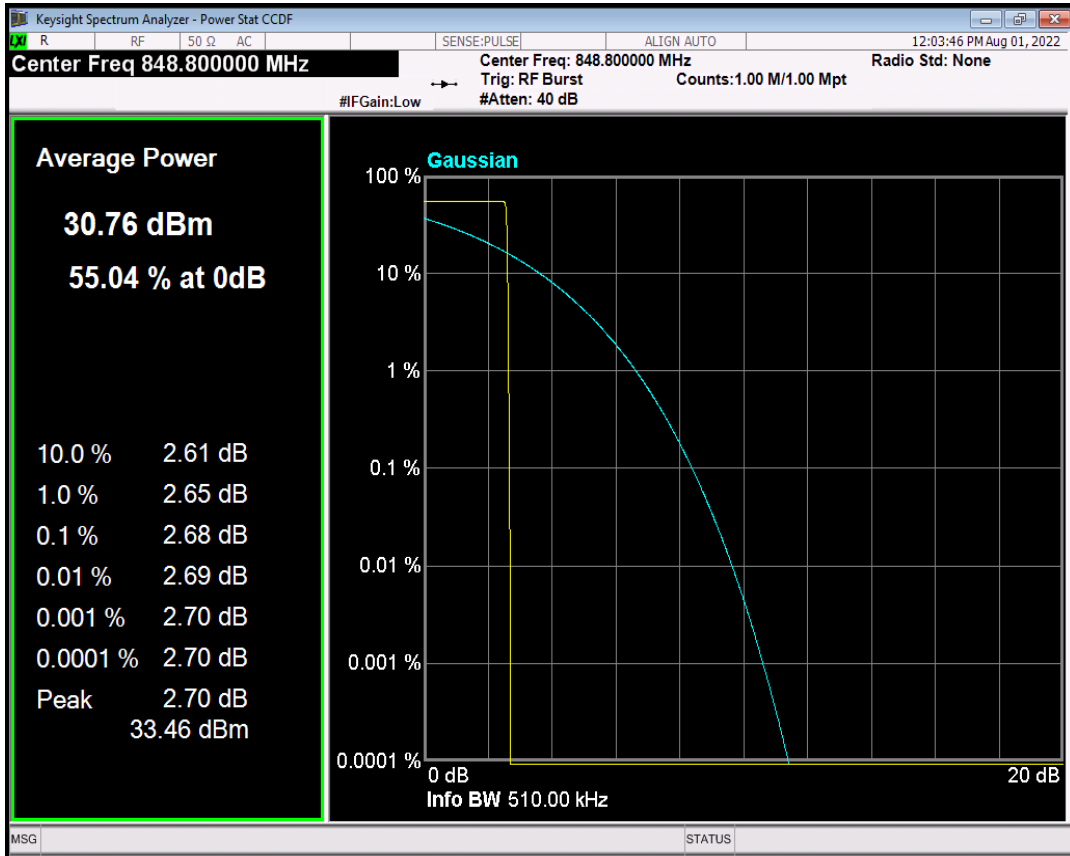
GPRS850 Channel=128



GPRS850 Channel=190



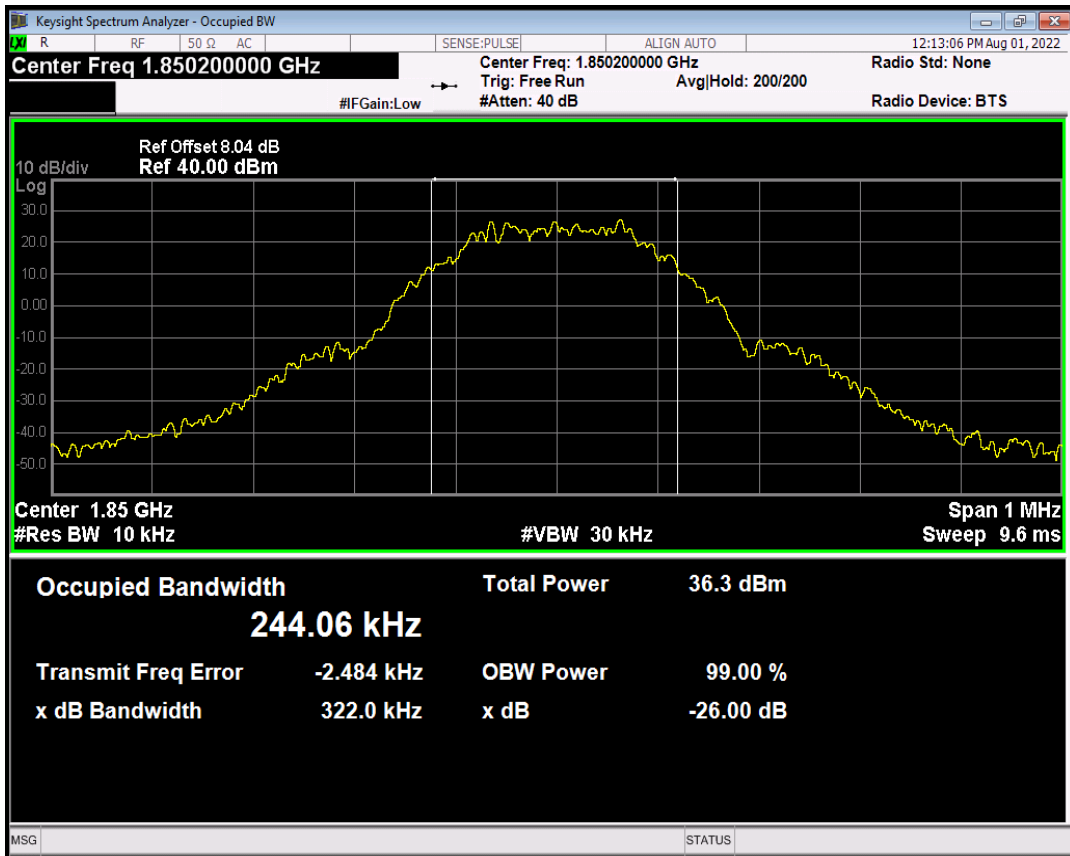
GPRS850 Channel=251



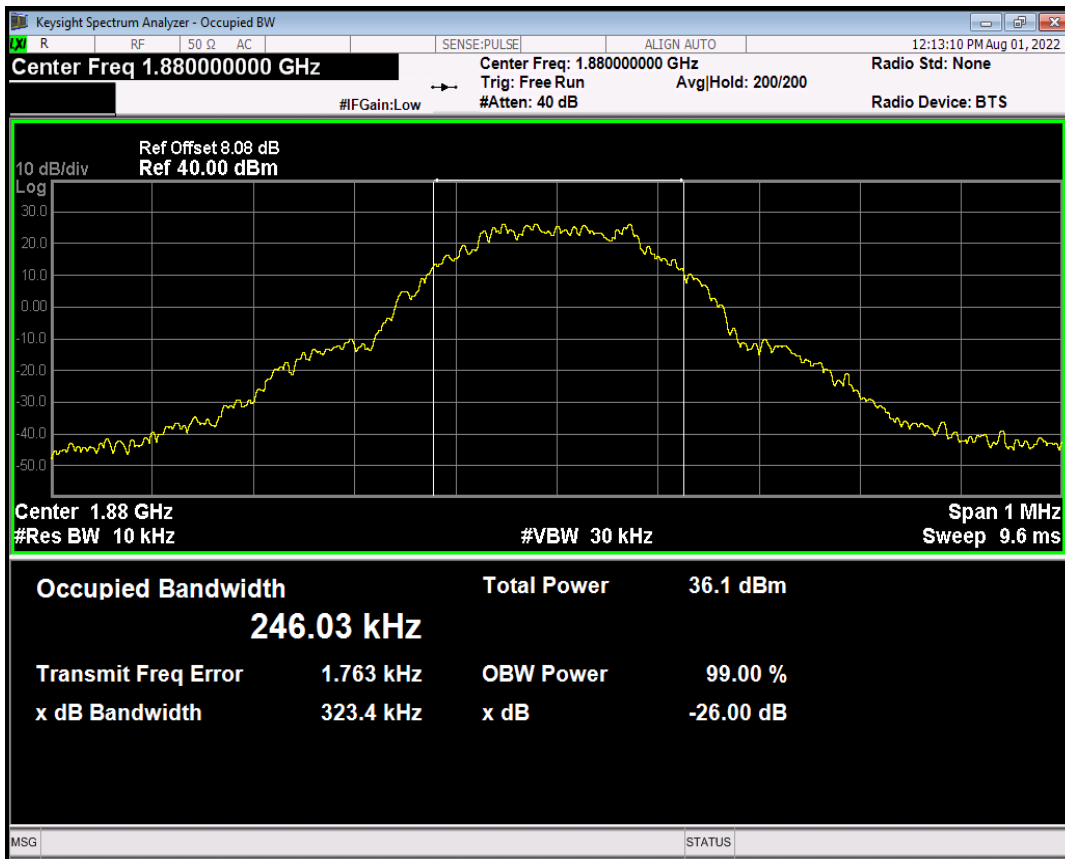
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	244.058	322.033	PASS
GPRS1900	661	1880	246.031	323.367	PASS
GPRS1900	810	1909.8	240.979	324.792	PASS
GPRS850	128	824.2	243.831	315.871	PASS
GPRS850	190	836.6	243.557	310.354	PASS
GPRS850	251	848.8	245.984	314.418	PASS

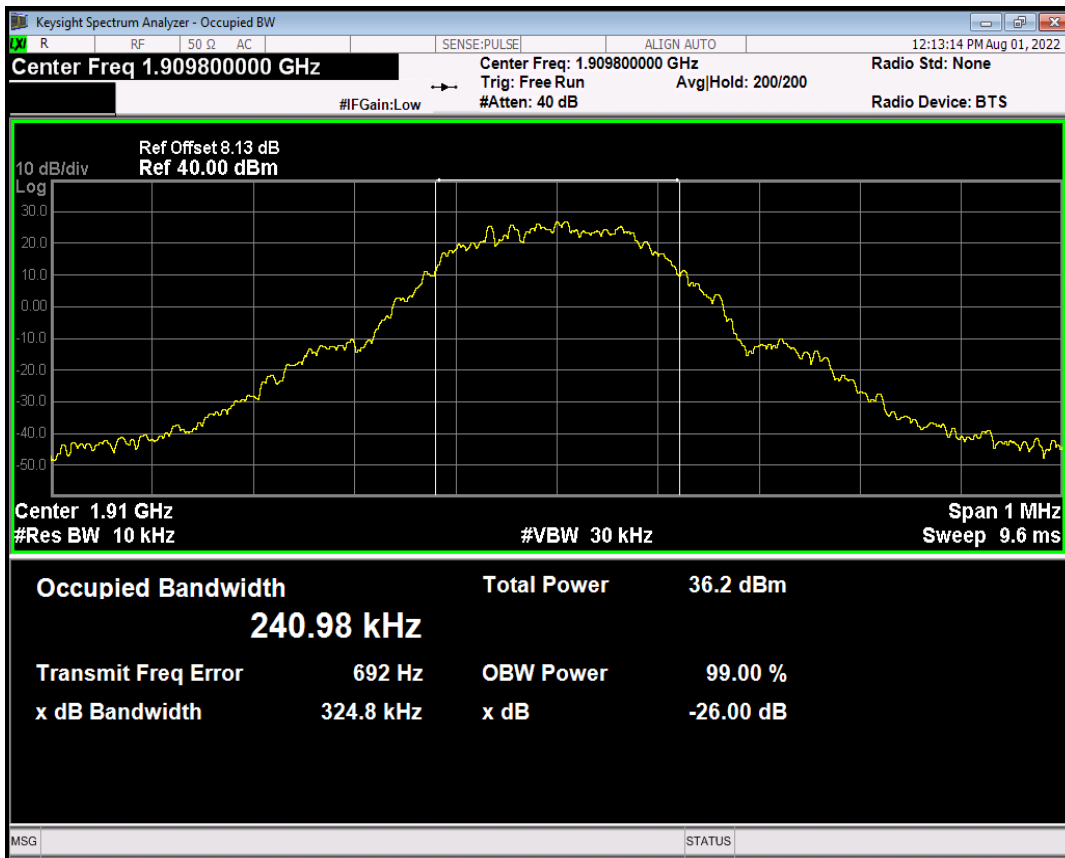
GPRS1900 Channel=512



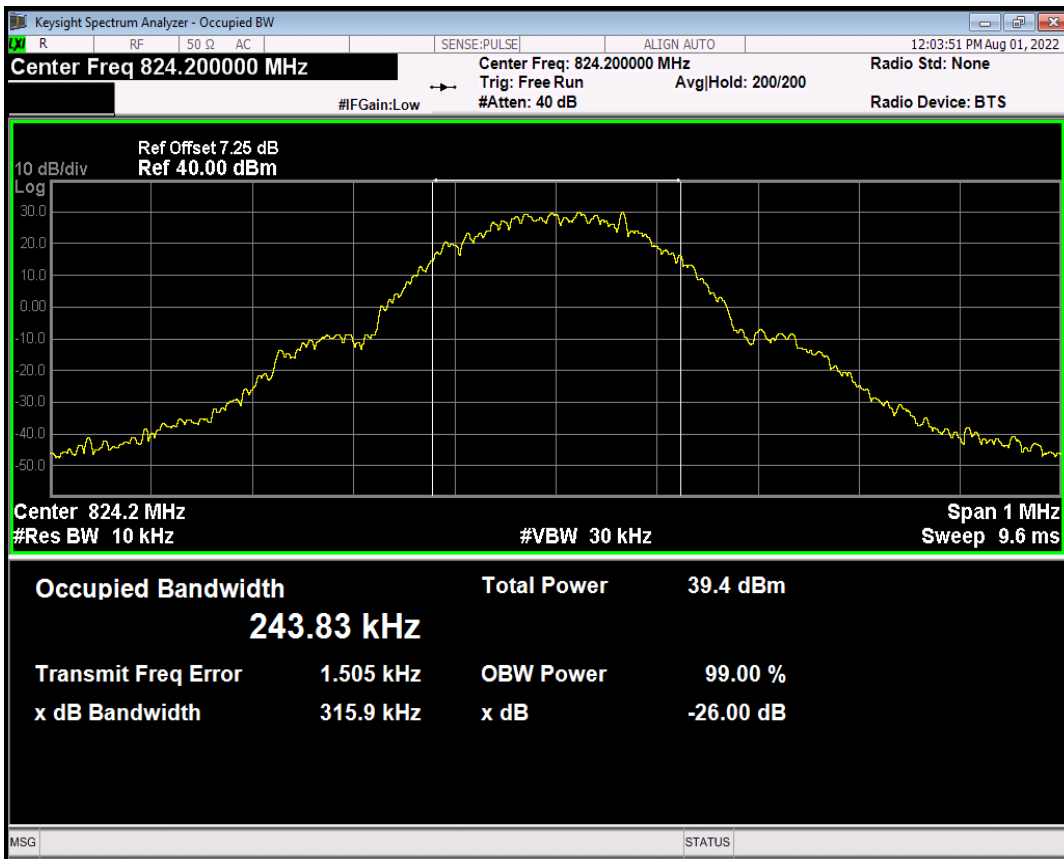
GPRS1900 Channel=661



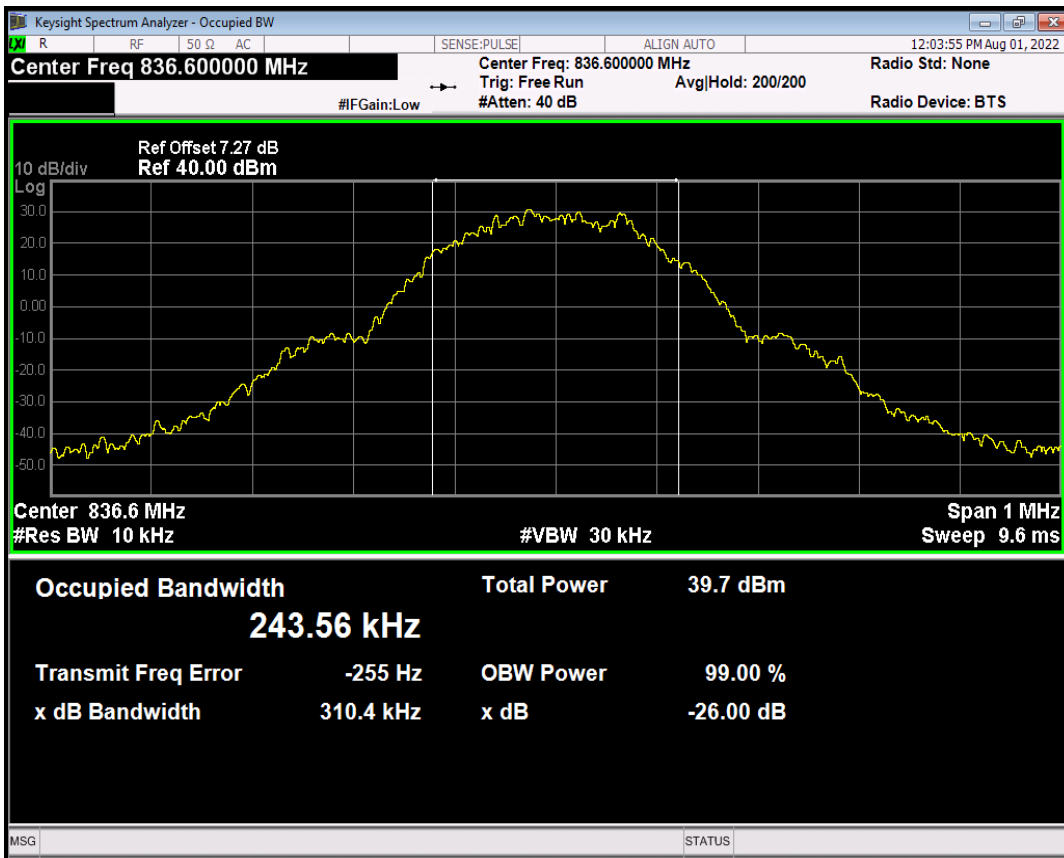
GPRS1900 Channel=810



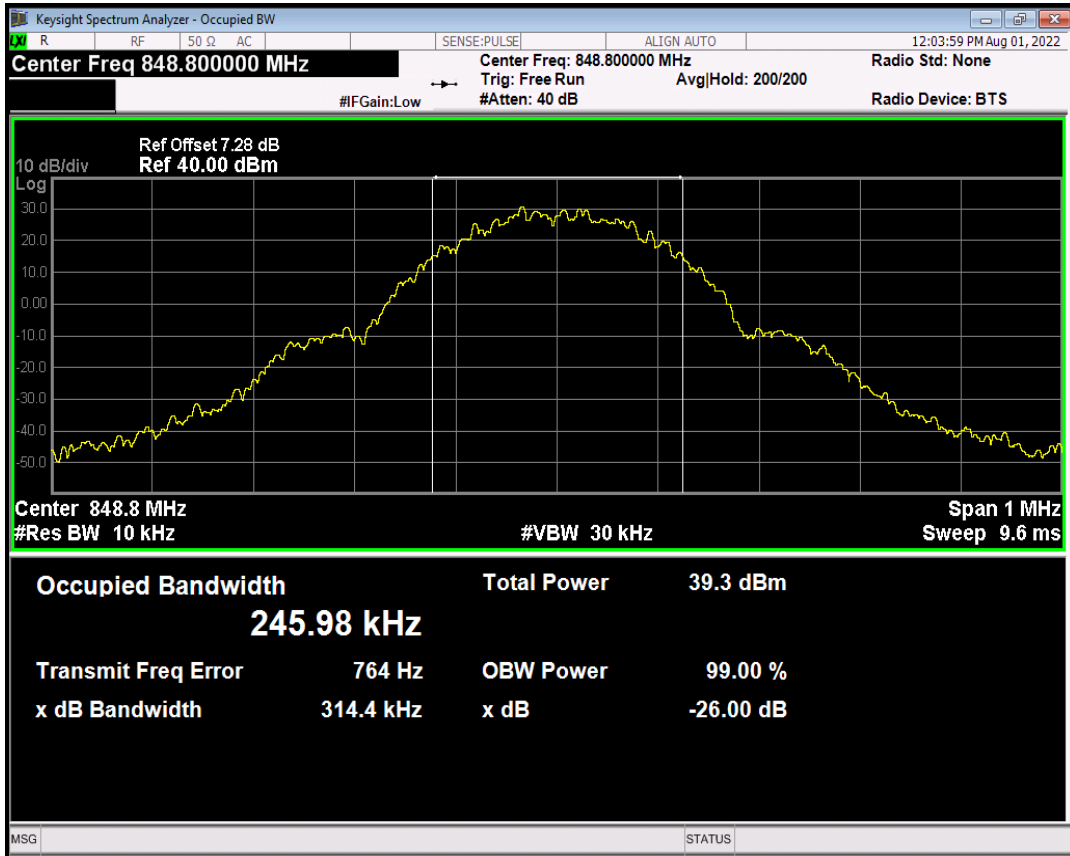
GPRS850 Channel=128



GPRS850 Channel=190



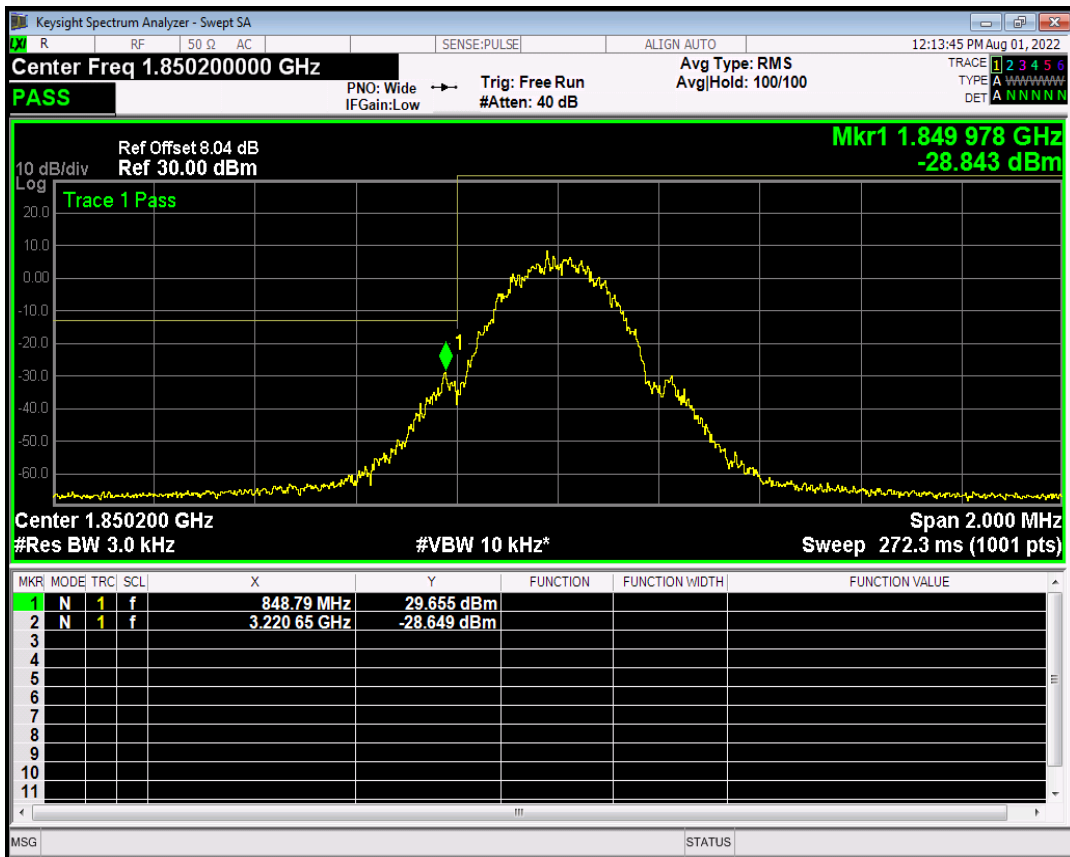
GPRS850 Channel=251



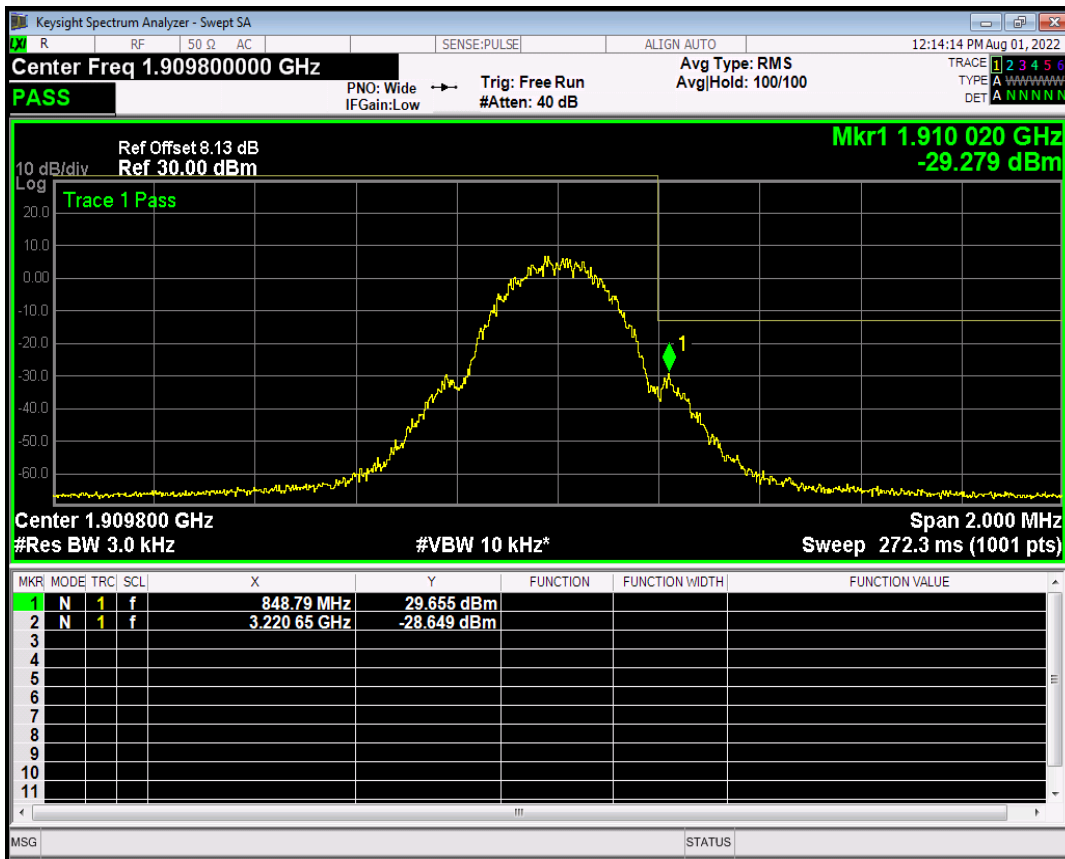
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-28.84	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.27	-13	PASS
GPRS850	128	824.2	823.99	-27.03	-13	PASS
GPRS850	251	848.8	849.02	-27.68	-13	PASS

GPRS1900 Channel=512



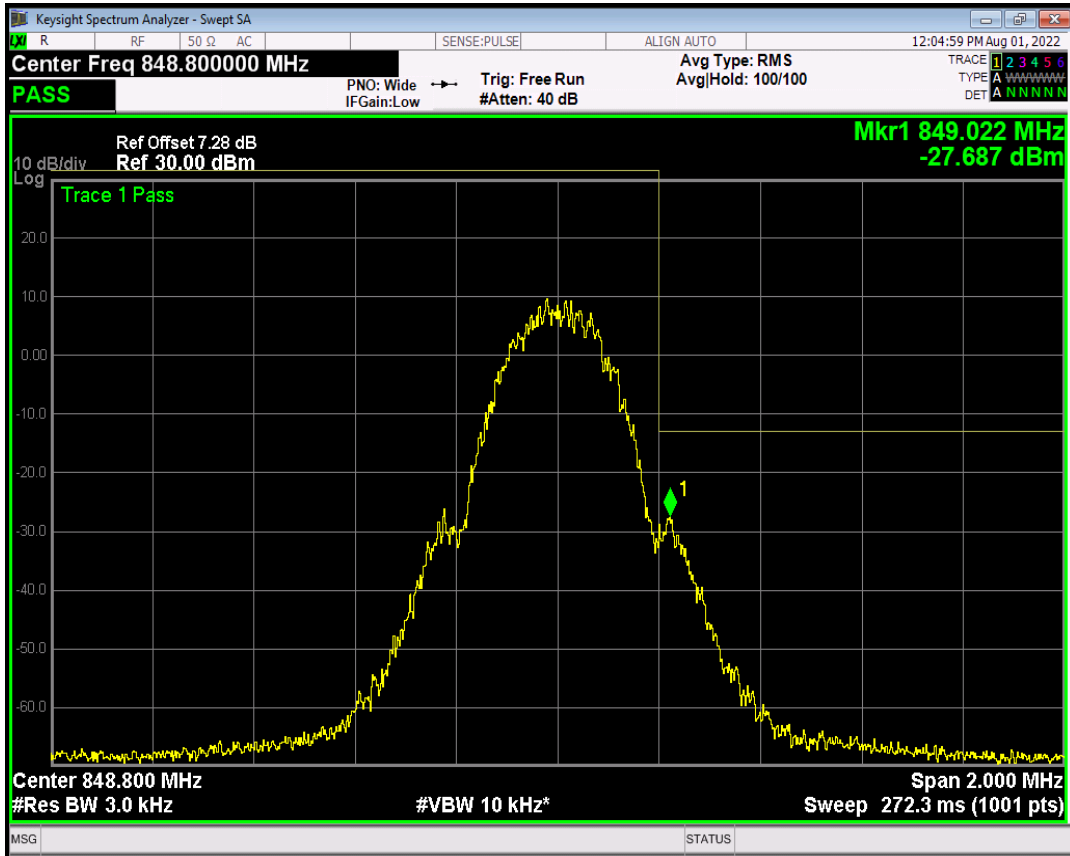
GPRS1900 Channel=810



GPRS850 Channel=128



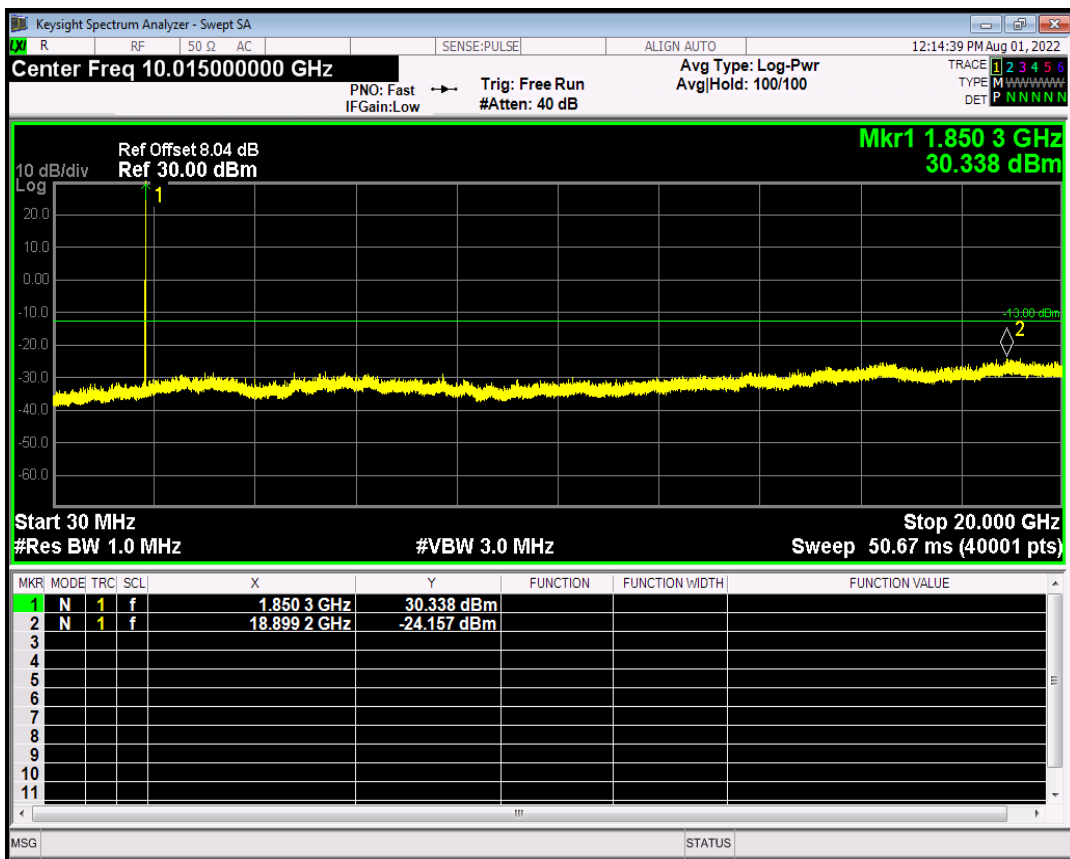
GPRS850 Channel=251



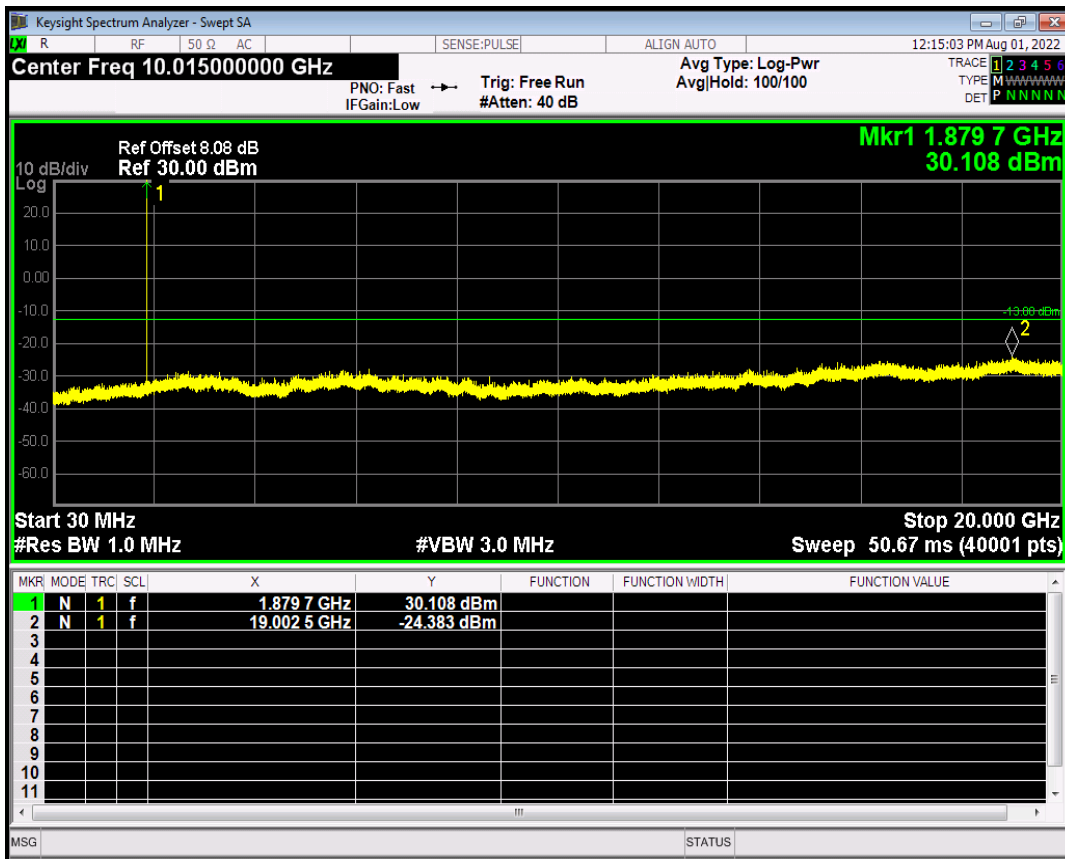
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	18899.15	-24.15	-13	PASS
GPRS1900	661	1880	19002.50	-24.38	-13	PASS
GPRS1900	810	1909.8	18970.05	-23.14	-13	PASS
GPRS850	128	824.2	6228.10	-29.40	-13	PASS
GPRS850	190	836.6	5765.74	-29.58	-13	PASS
GPRS850	251	848.8	5354.23	-28.74	-13	PASS

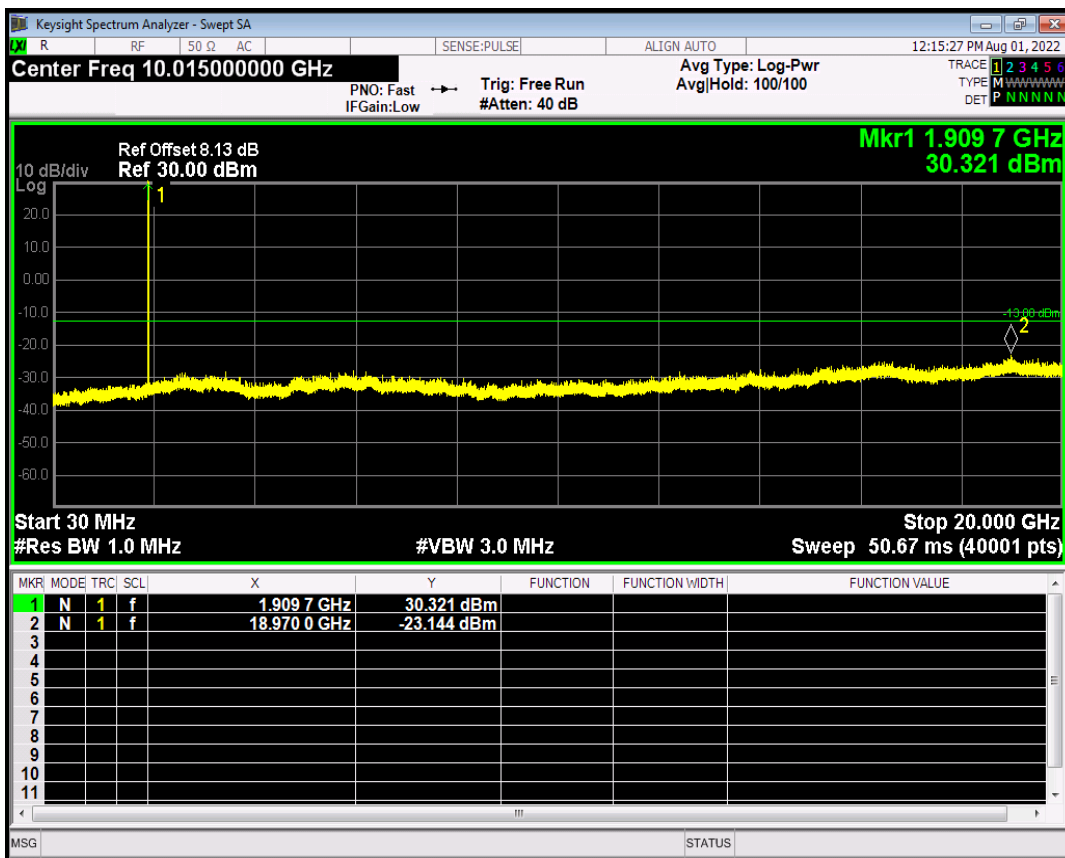
GPRS1900 Channel=512



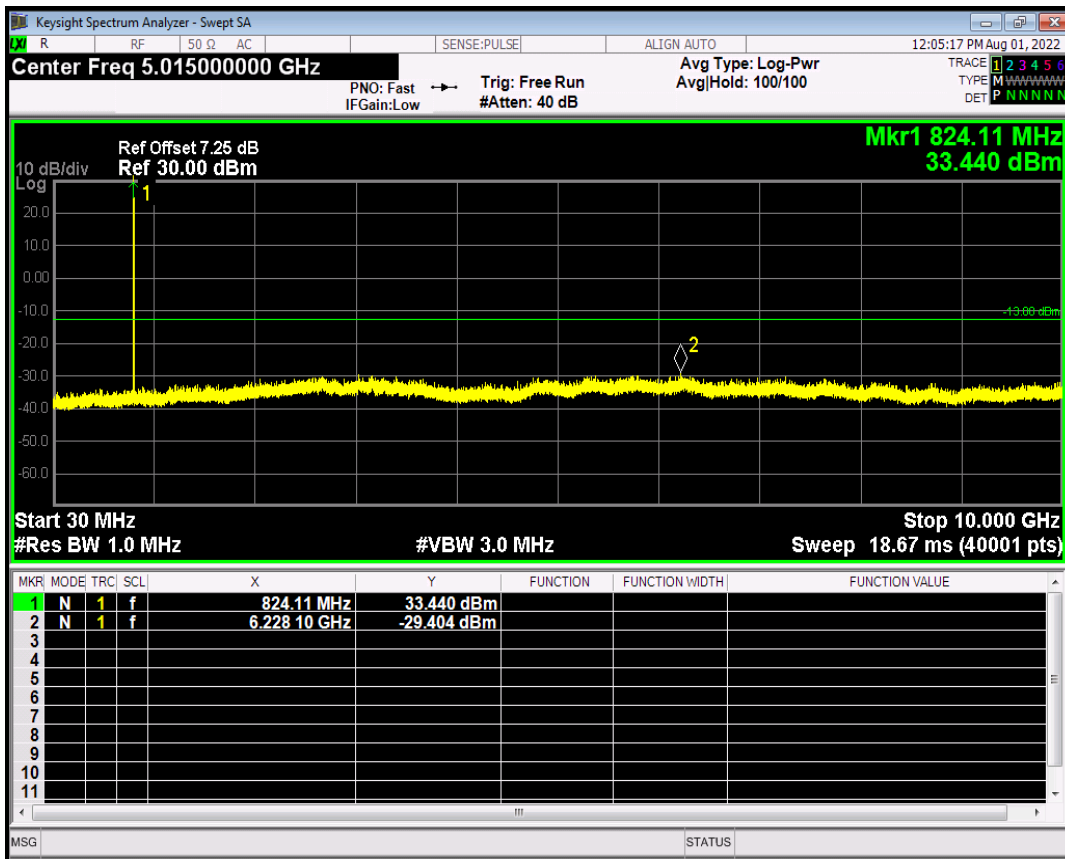
GPRS1900 Channel=661



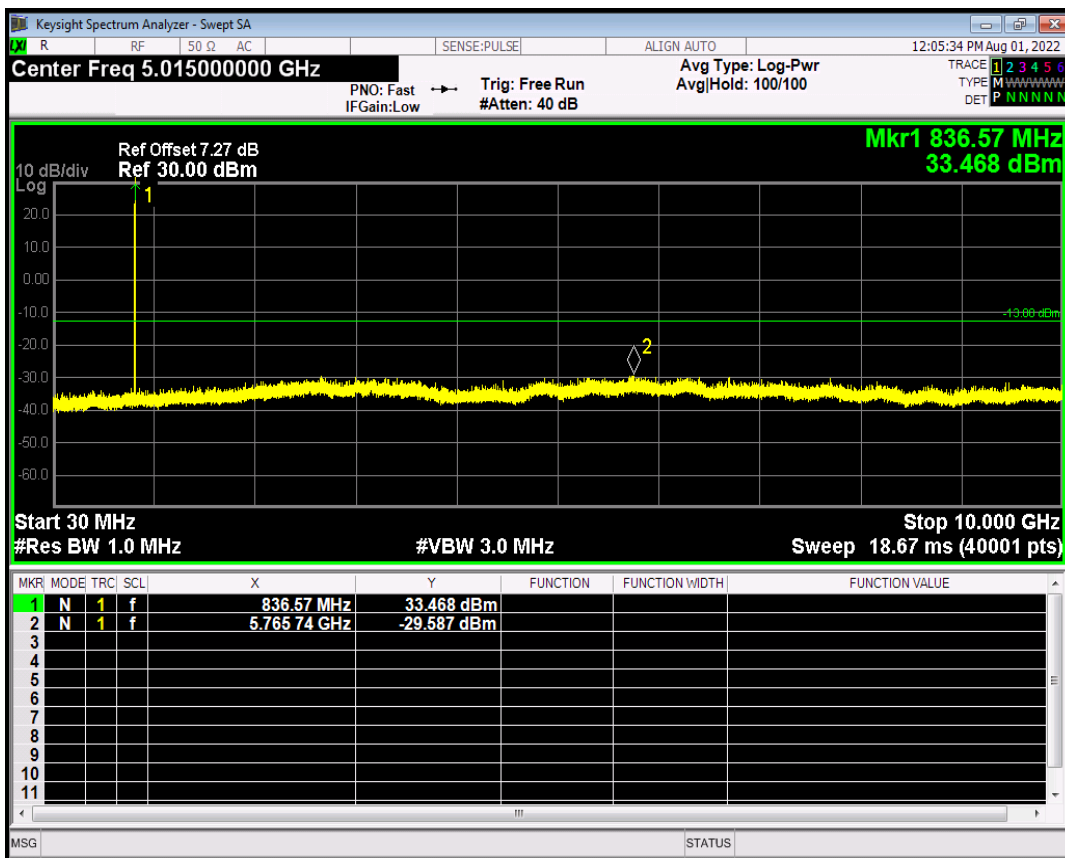
GPRS1900 Channel=810



GPRS850 Channel=128



GPRS850 Channel=190

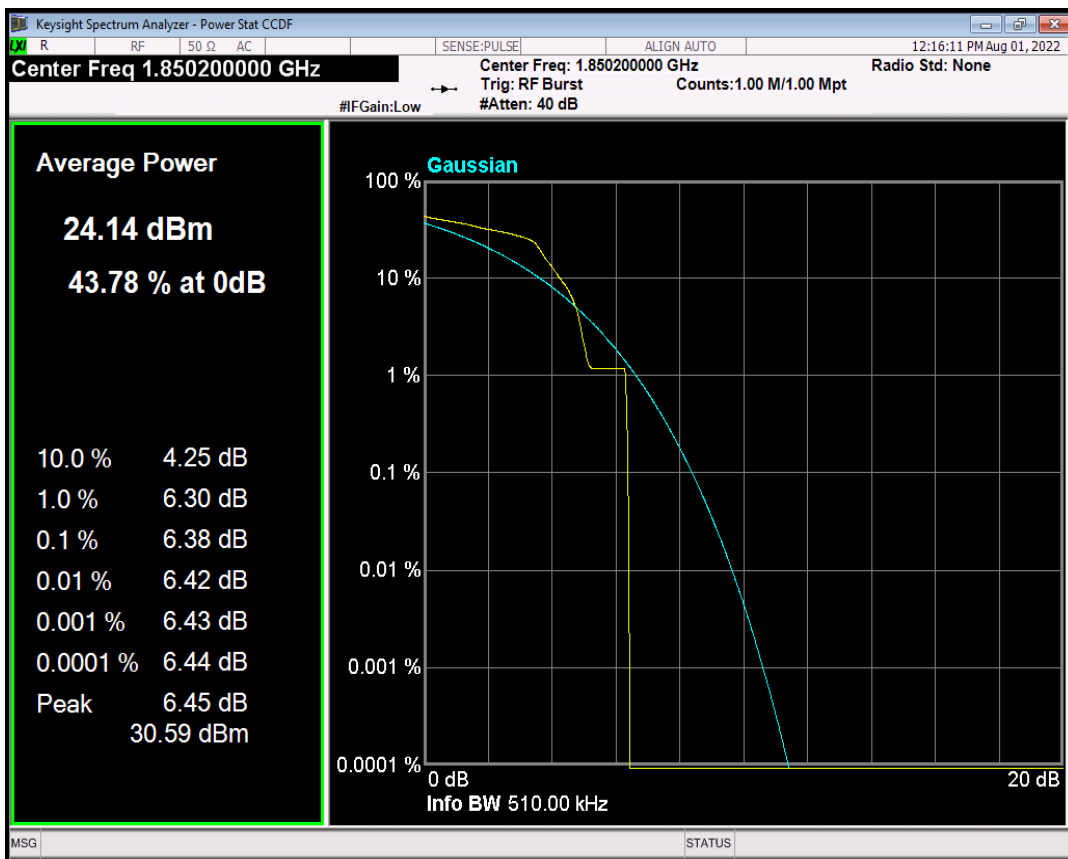


GPRS850 Channel=251

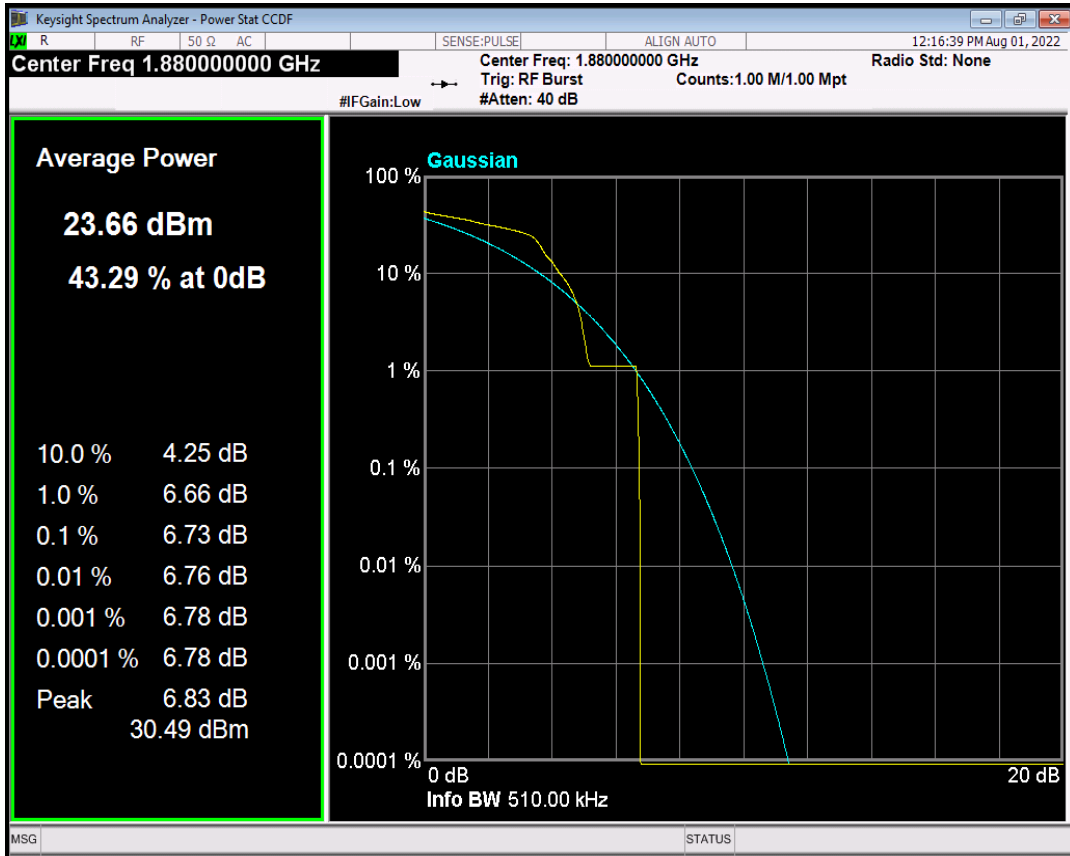
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.38	13.00	PASS
EGPRS1900	661	1880	6.73	13.00	PASS
EGPRS1900	810	1909.8	7.18	13.00	PASS
EGPRS850	128	824.2	9.32	13.00	PASS
EGPRS850	190	836.6	9.01	13.00	PASS
EGPRS850	251	848.8	8.79	13.00	PASS

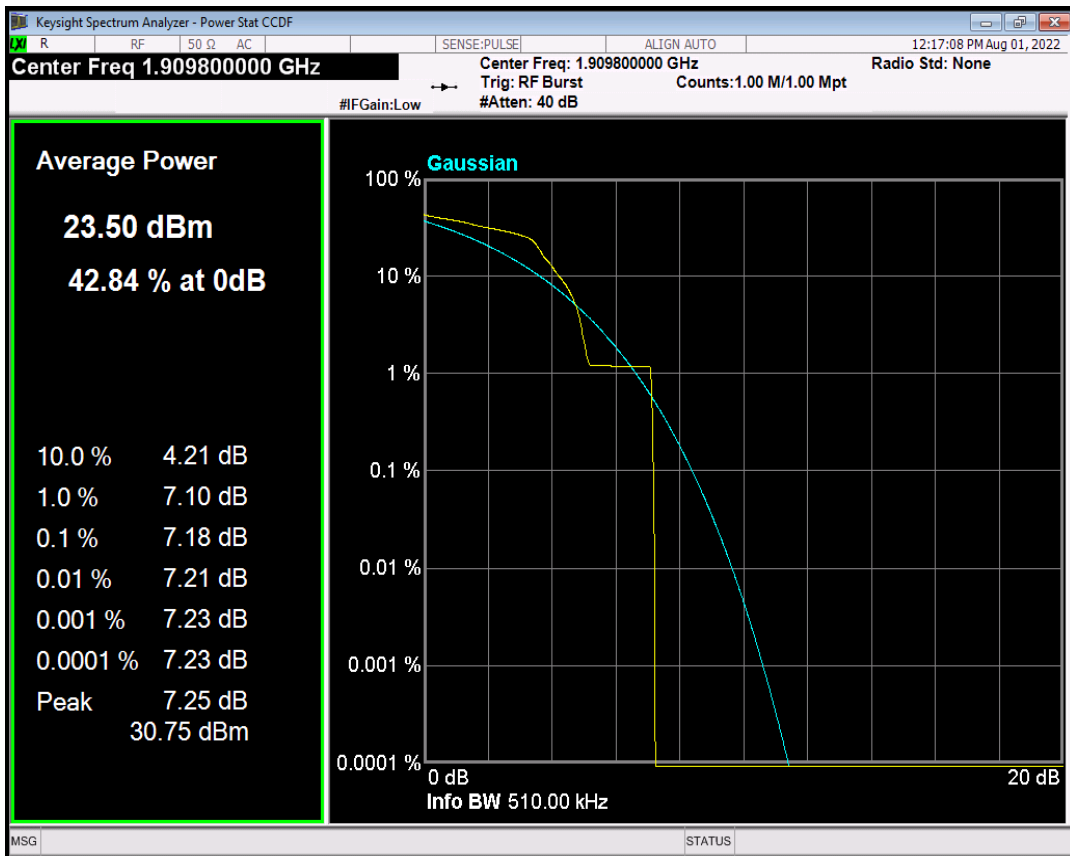
EGPRS1900 Channel=512



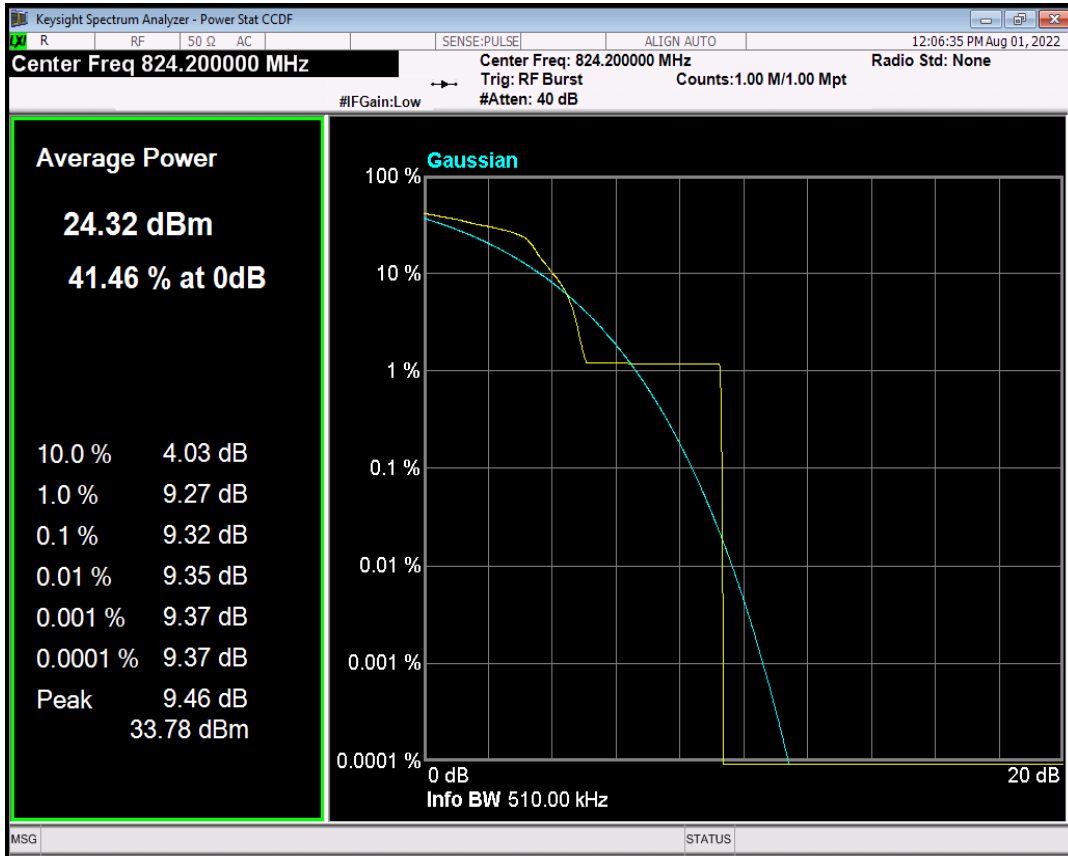
EGPRS1900 Channel=661



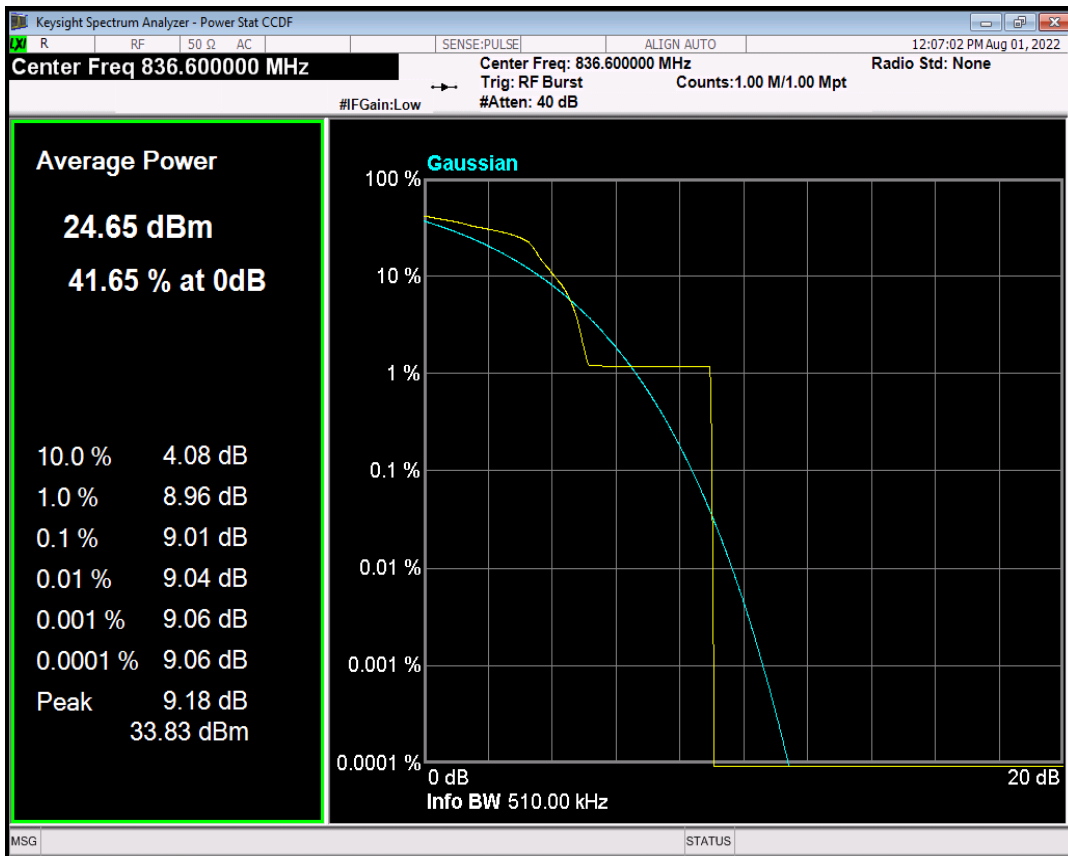
EGPRS1900 Channel=810



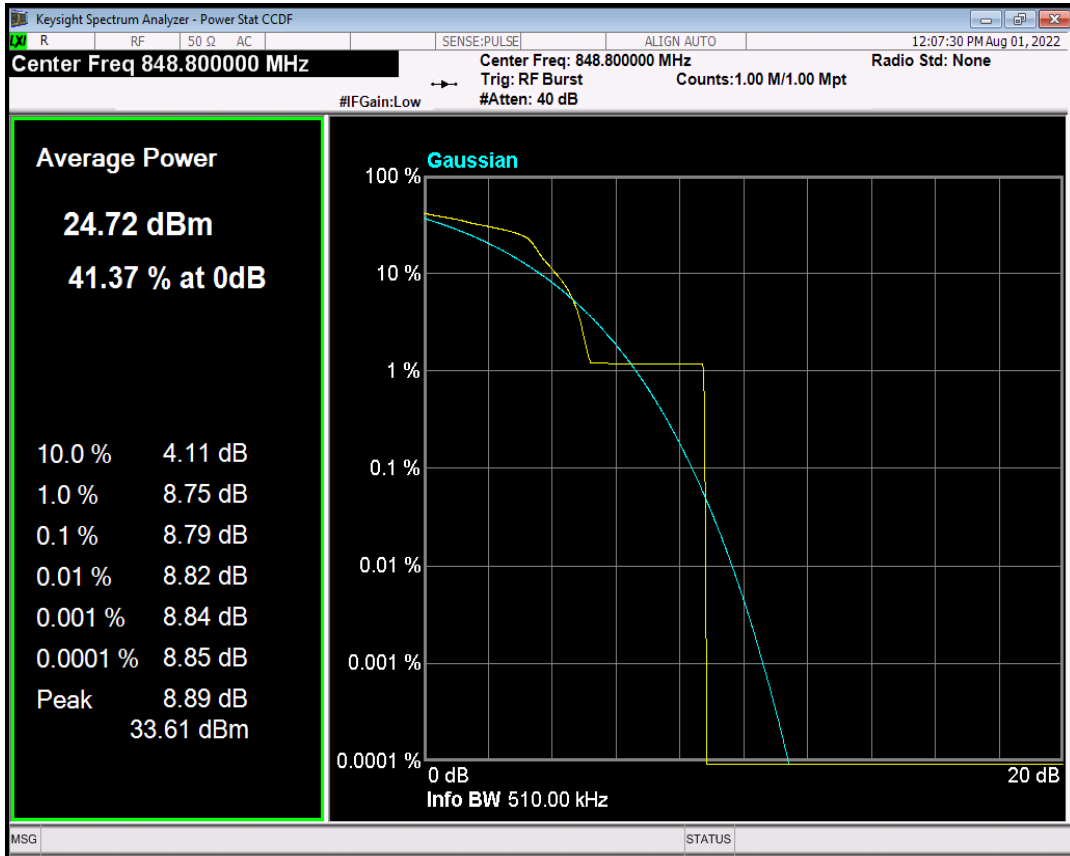
EGPRS850 Channel=128



EGPRS850 Channel=190



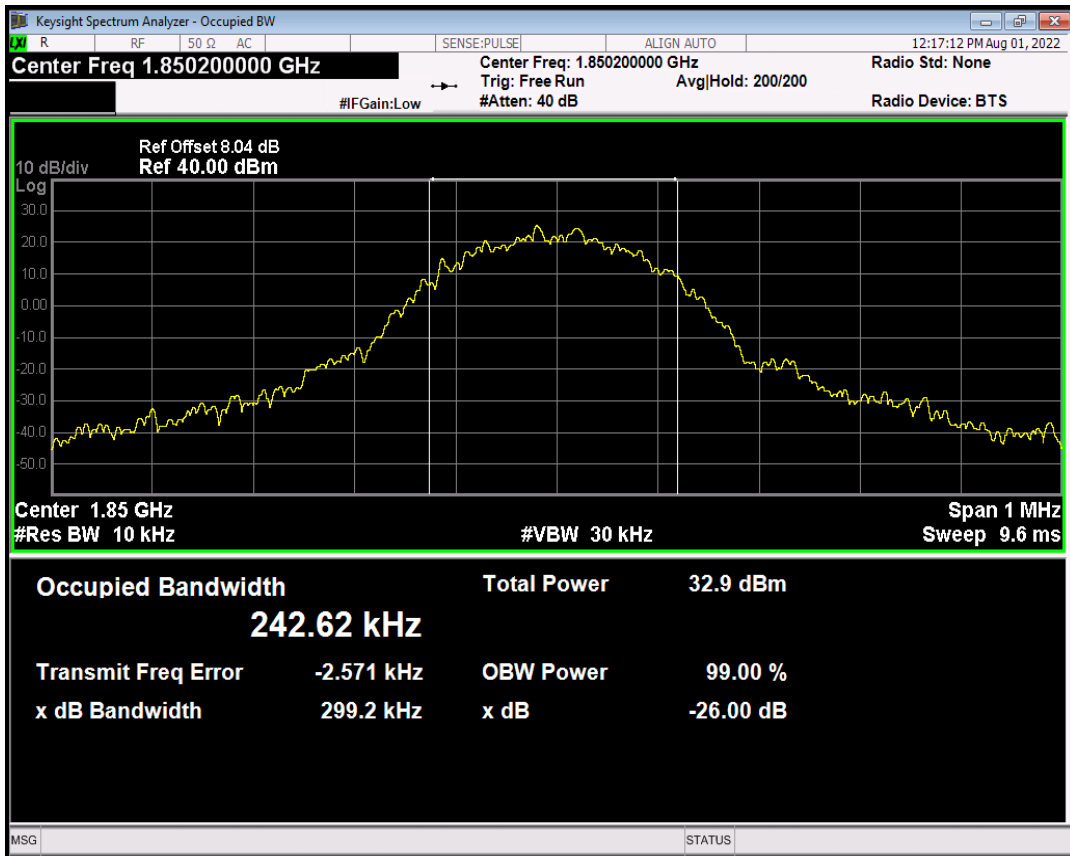
EGPRS850 Channel=251



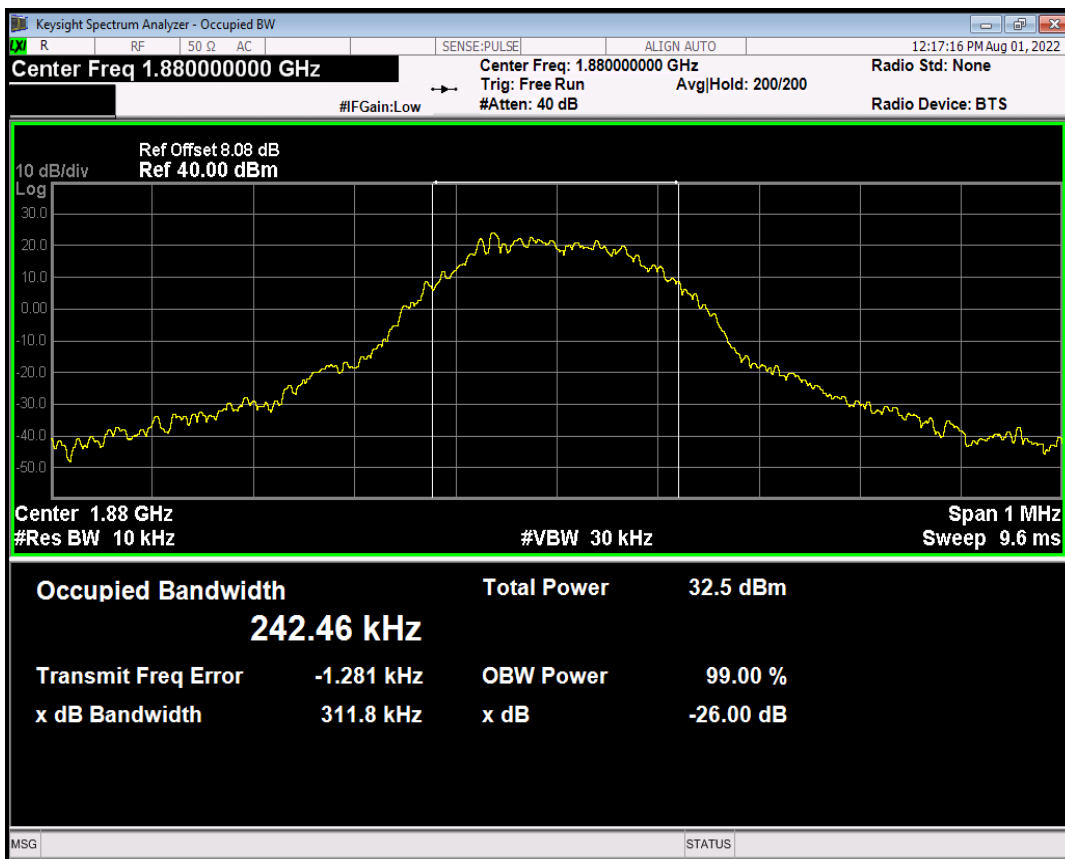
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	242.618	299.230	PASS
EGPRS1900	661	1880	242.463	311.818	PASS
EGPRS1900	810	1909.8	247.504	315.950	PASS
EGPRS850	128	824.2	232.907	289.590	PASS
EGPRS850	190	836.6	247.475	303.575	PASS
EGPRS850	251	848.8	249.615	292.121	PASS

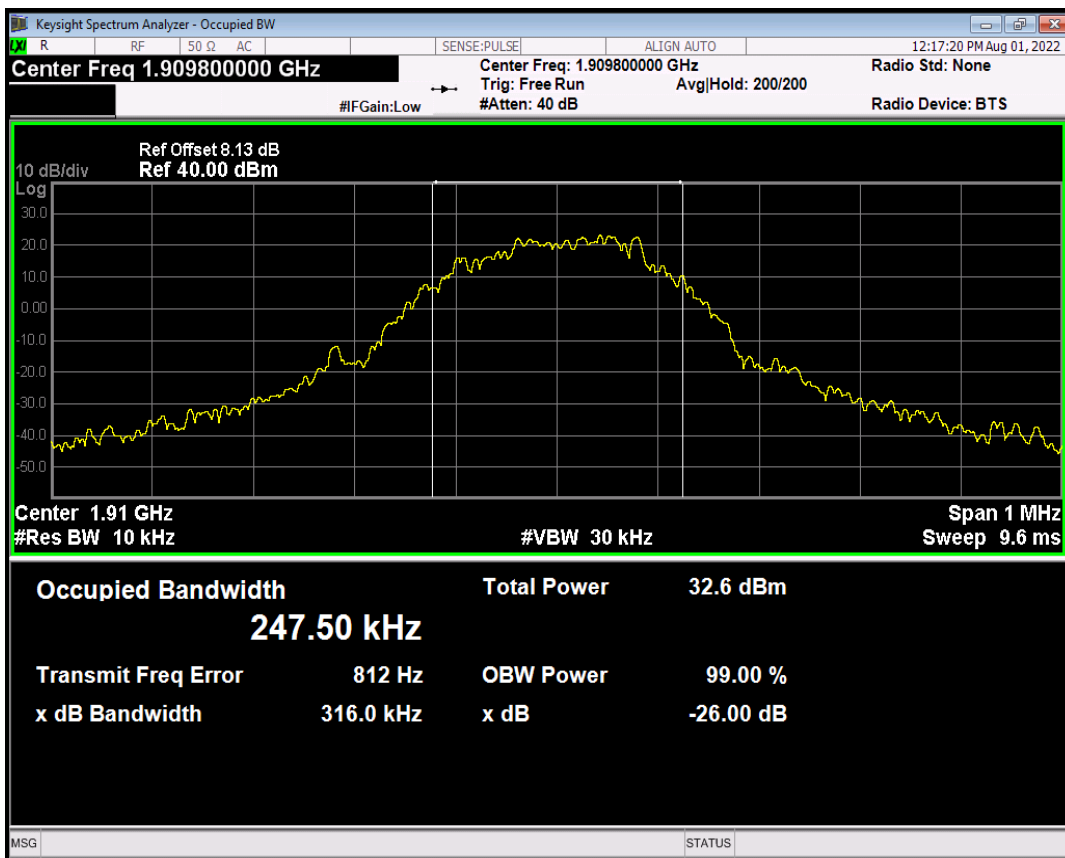
EGPRS1900 Channel=512



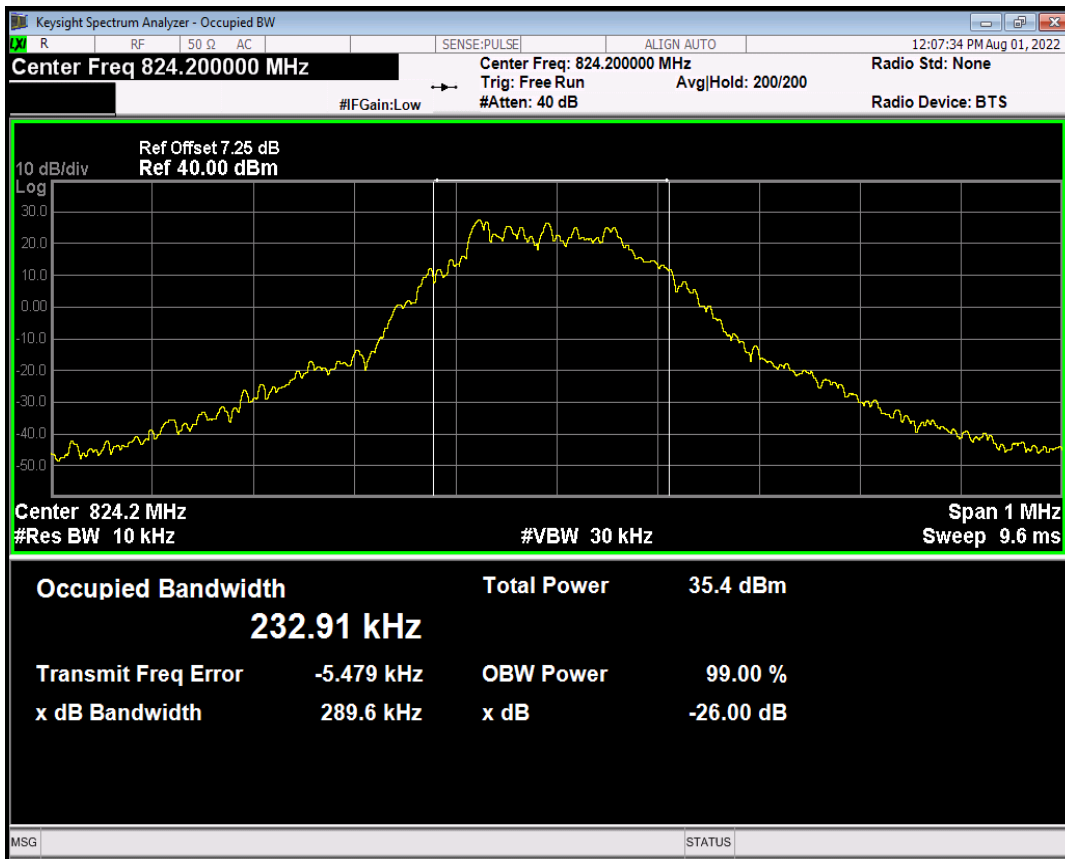
EGPRS1900 Channel=661



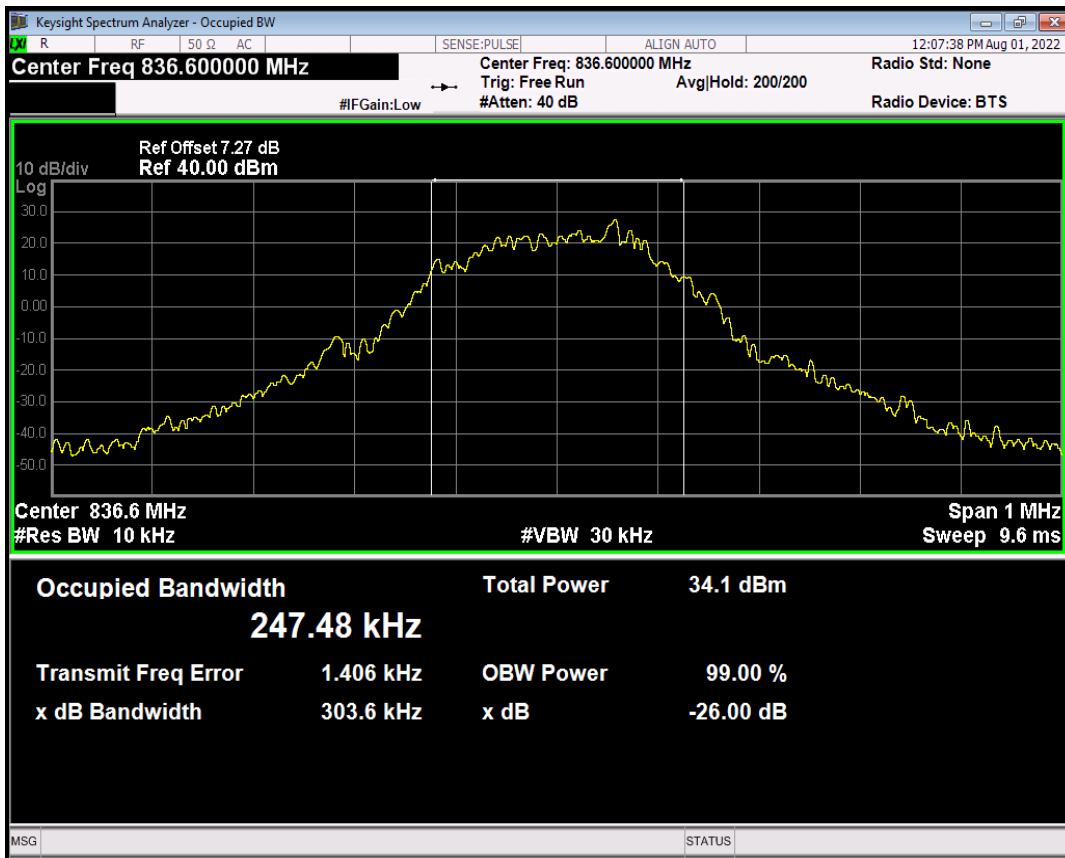
EGPRS1900 Channel=810



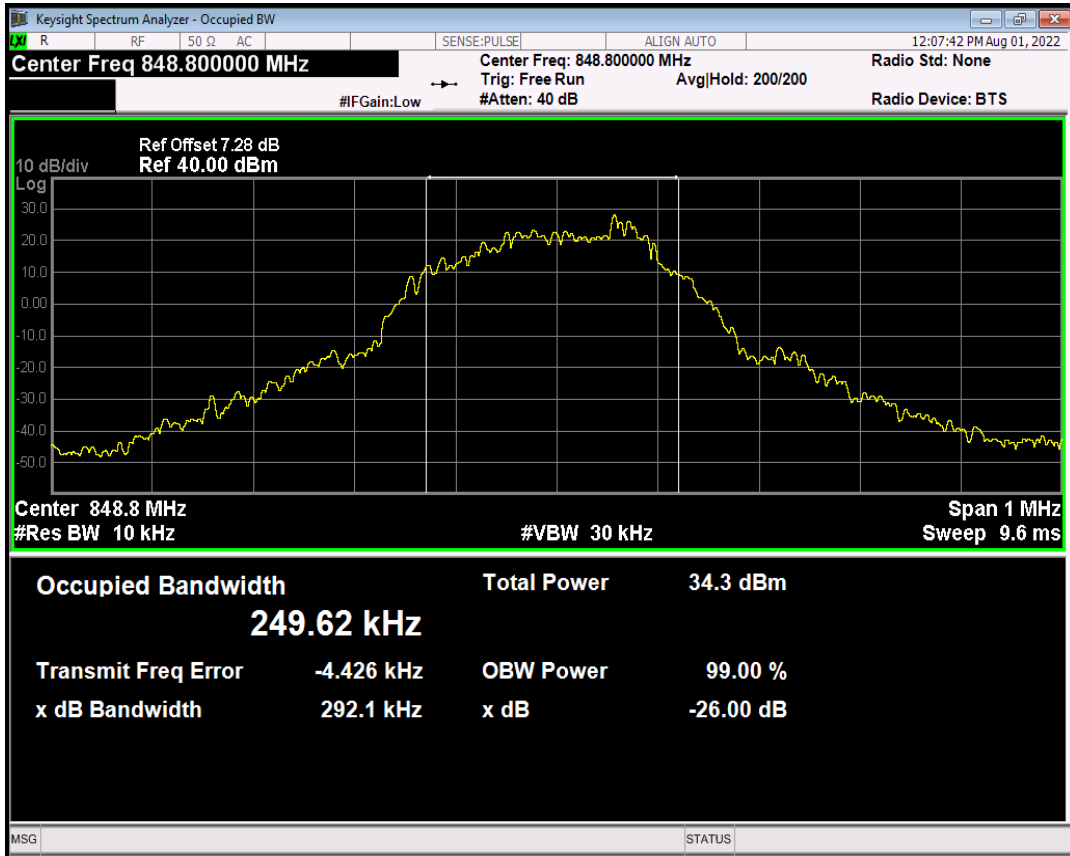
EGPRS850 Channel=128



EGPRS850 Channel=190



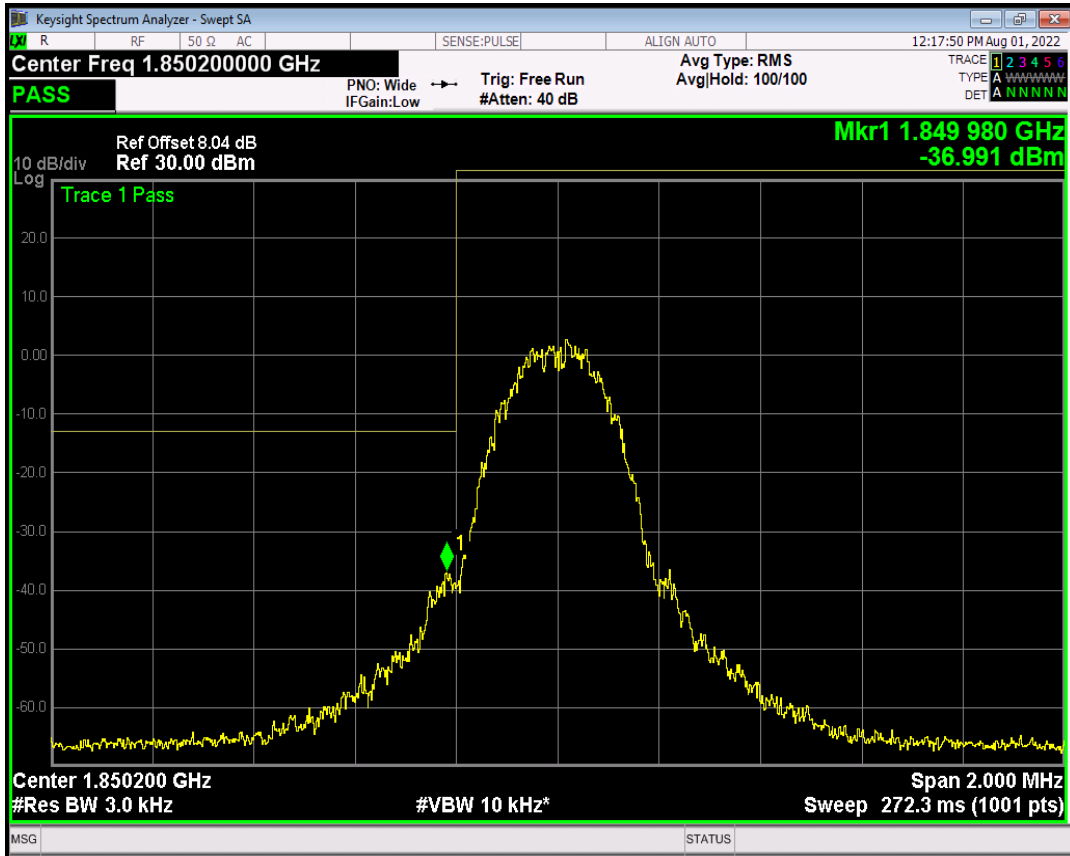
EGPRS850 Channel=251



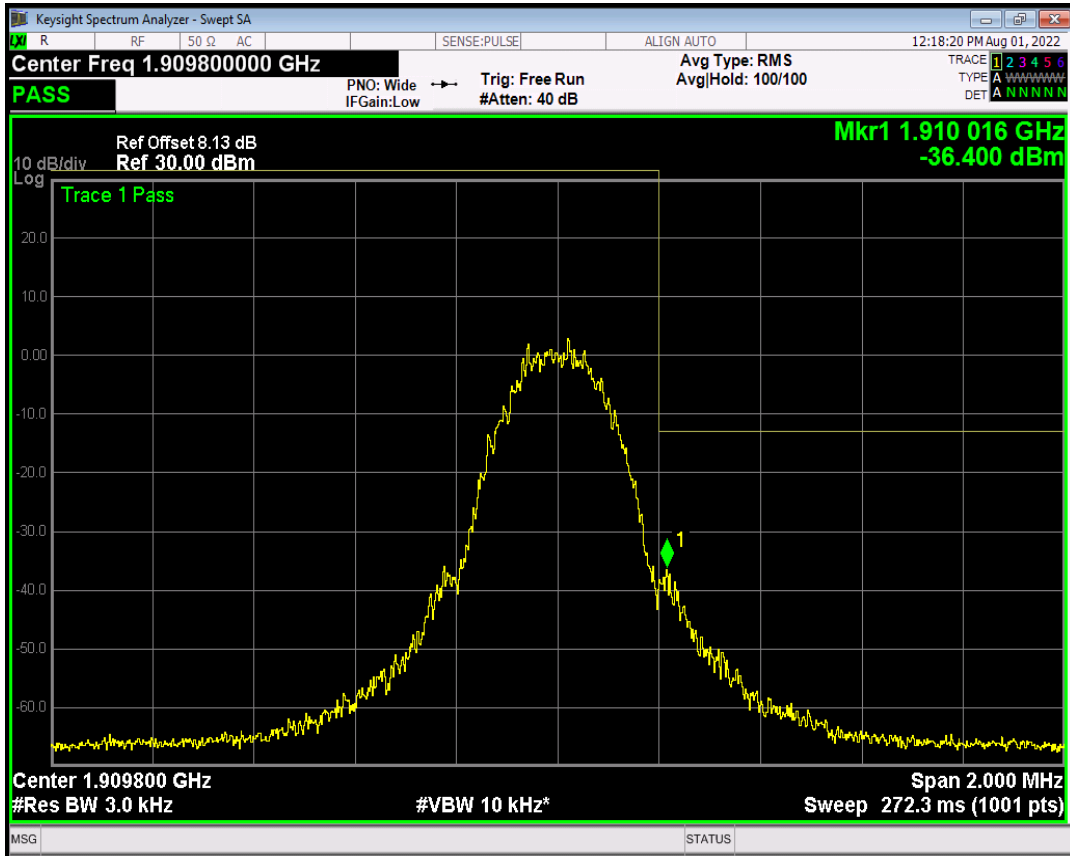
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-36.99	-13	PASS
EGPRS1900	810	1909.8	1910.02	-36.40	-13	PASS
EGPRS850	128	824.2	824.00	-35.22	-13	PASS
EGPRS850	251	848.8	849.01	-34.38	-13	PASS

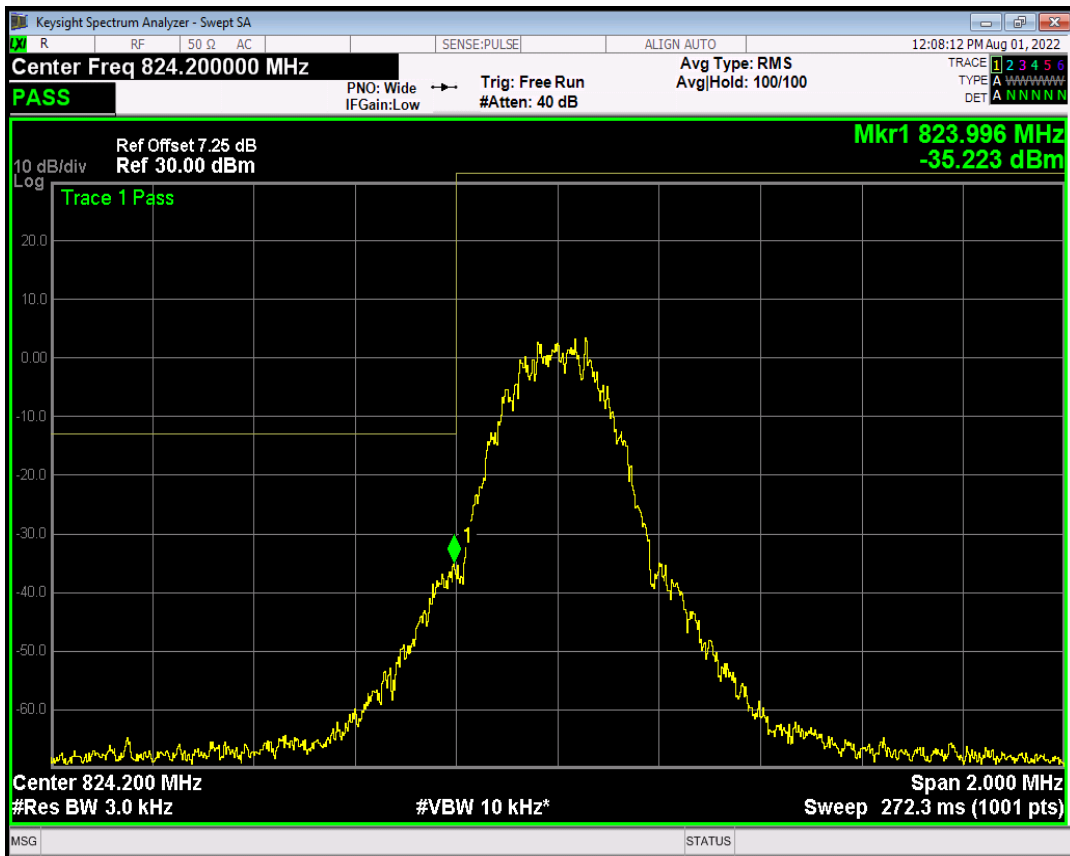
EGPRS1900 Channel=512



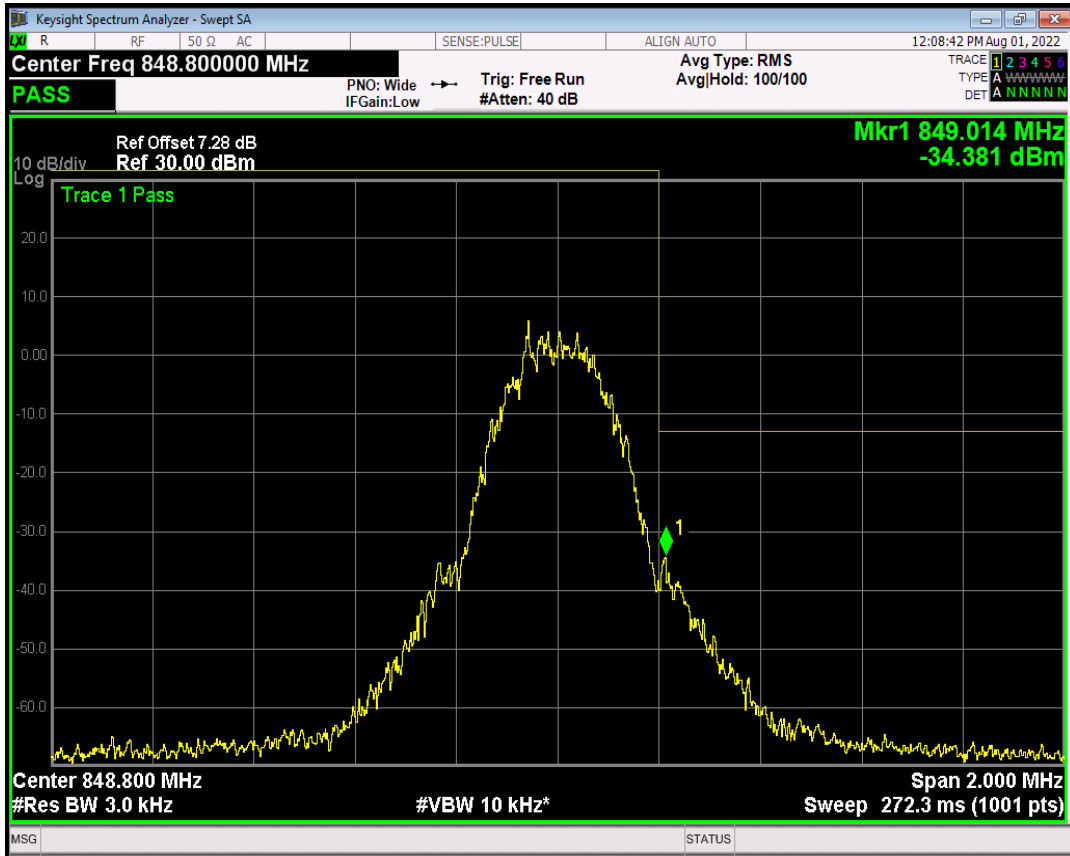
EGPRS1900 Channel=810



EGPRS850 Channel=128



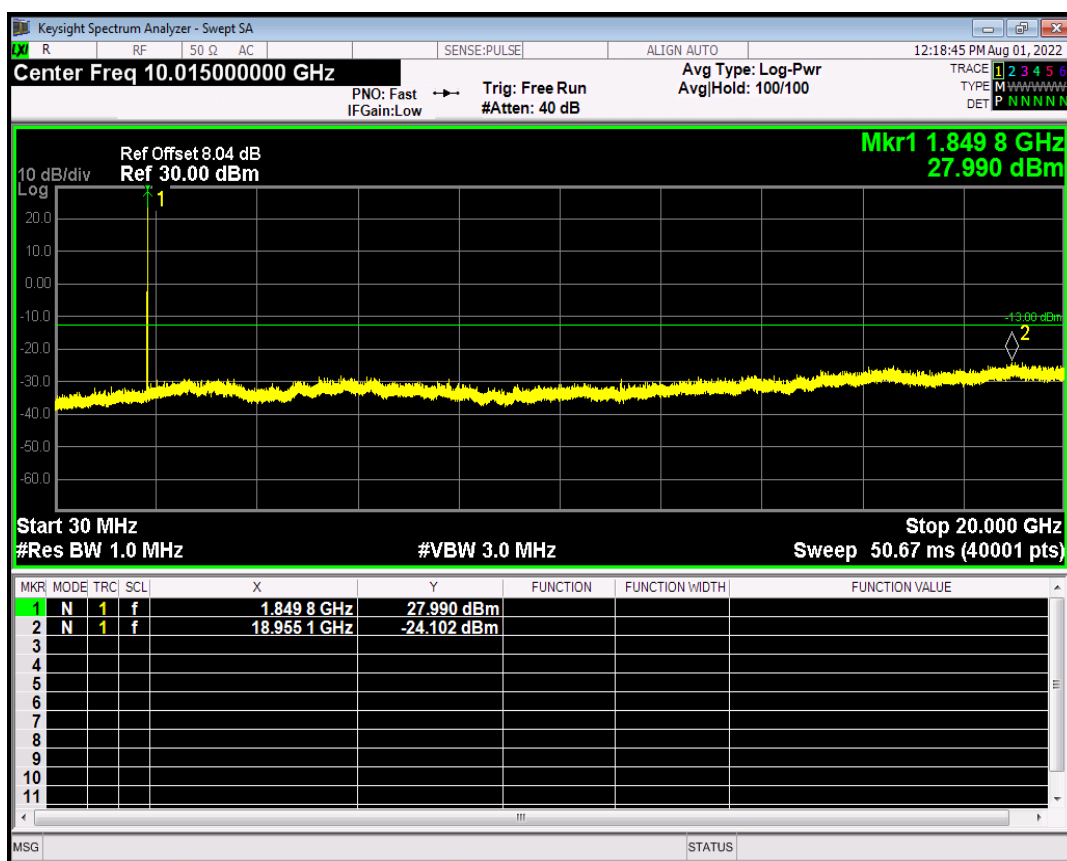
EGPRS850 Channel=251



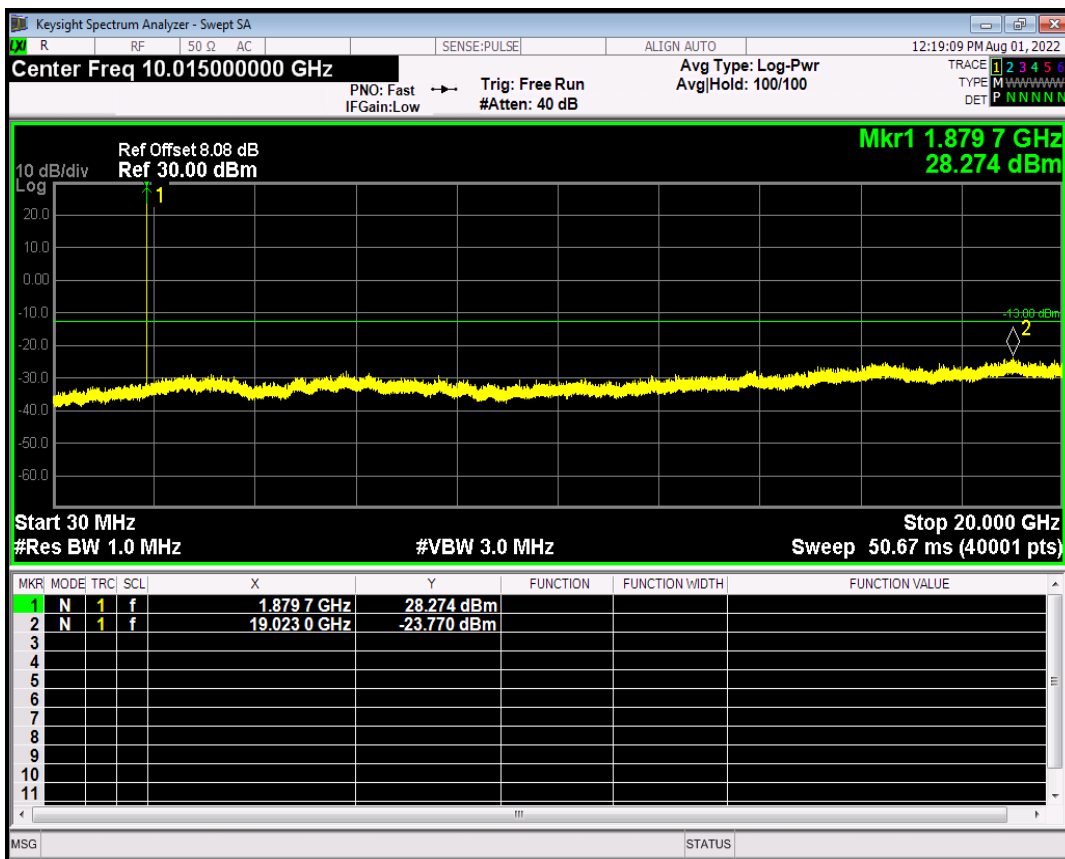
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	18955.07	-24.10	-13	PASS
EGPRS1900	661	1880	19022.97	-23.77	-13	PASS
EGPRS1900	810	1909.8	18910.64	-24.36	-13	PASS
EGPRS850	128	824.2	5363.95	-29.56	-13	PASS
EGPRS850	190	836.6	5841.76	-28.66	-13	PASS
EGPRS850	251	848.8	3220.65	-28.64	-13	PASS

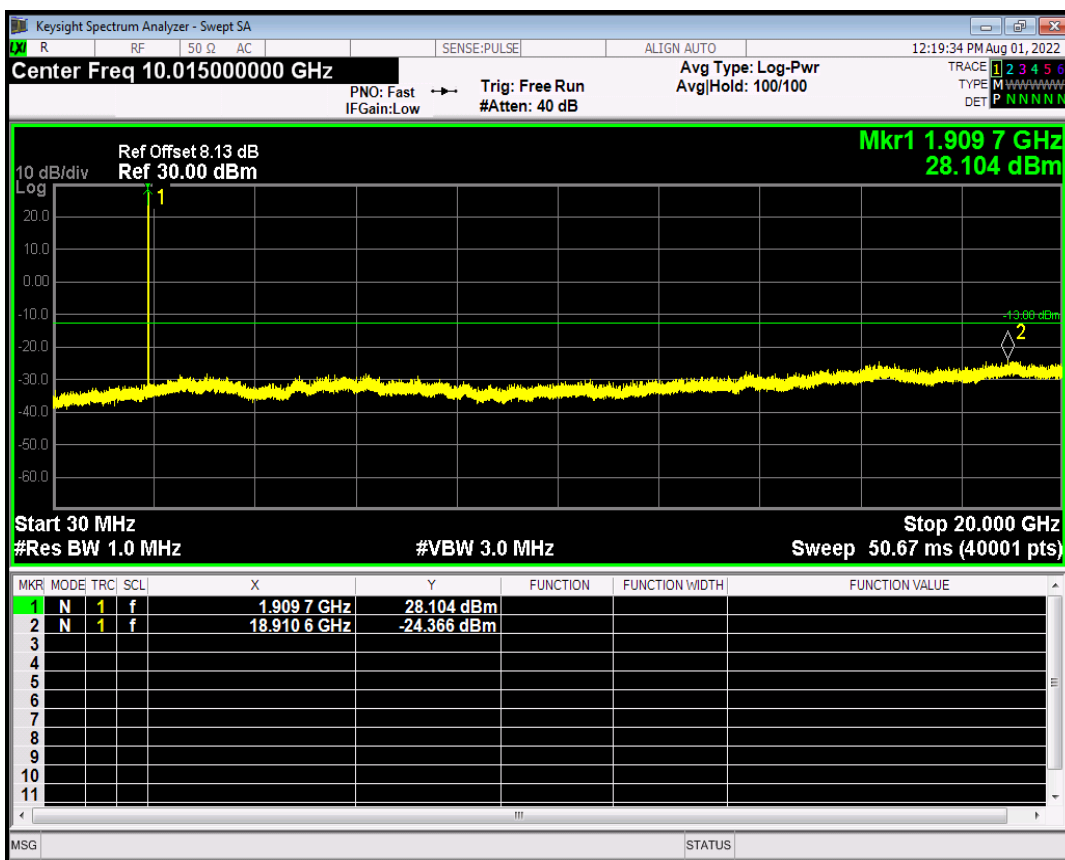
EGPRS1900 Channel=512



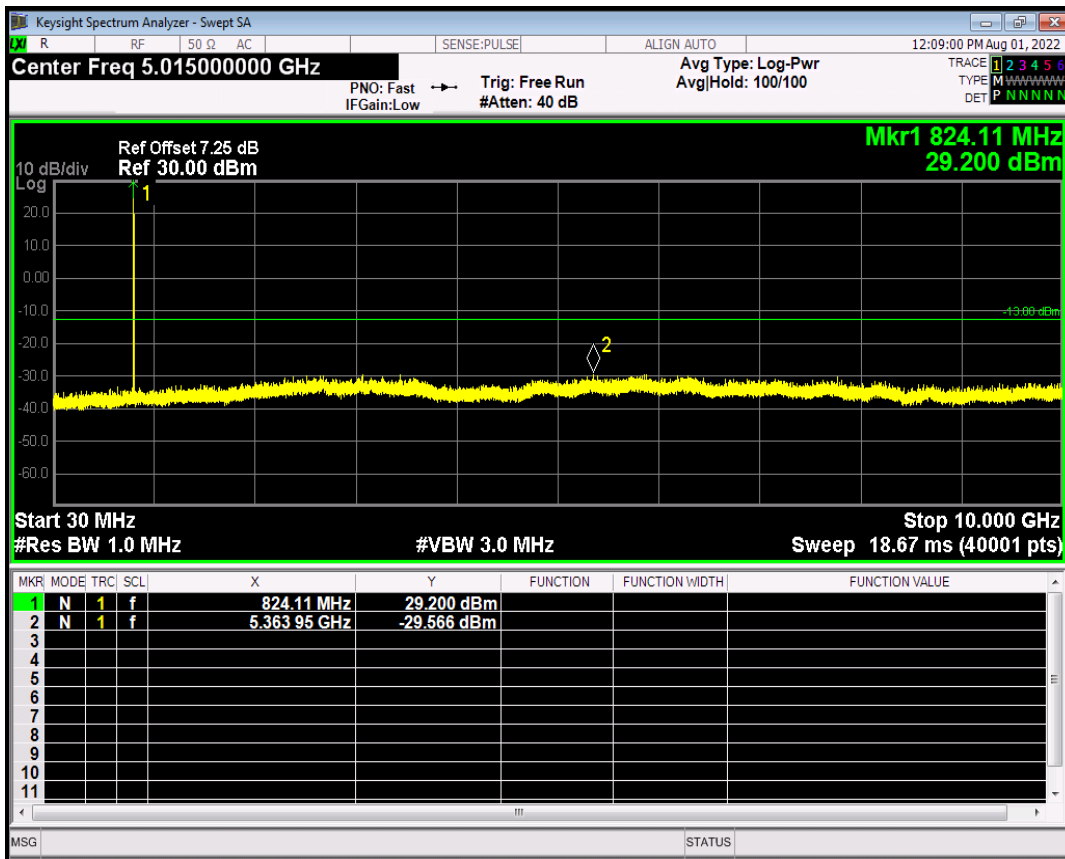
EGPRS1900 Channel=661



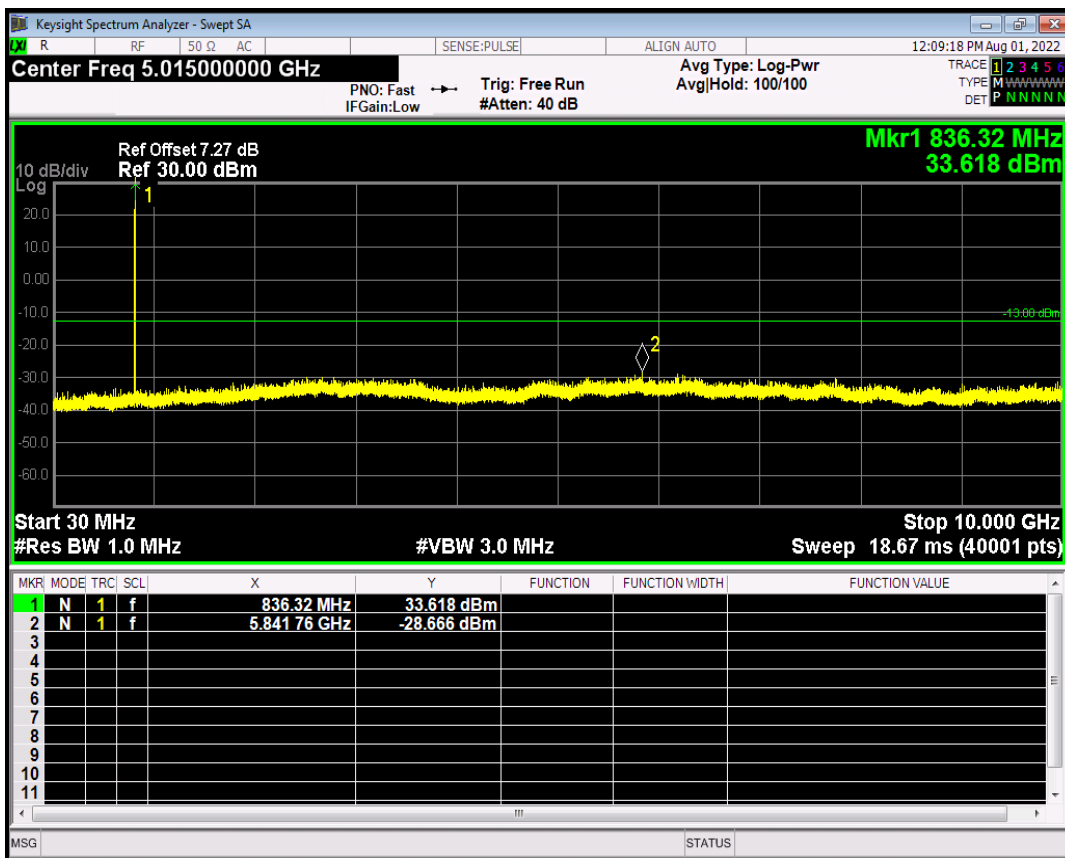
EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=190



EGPRS850 Channel=251

