

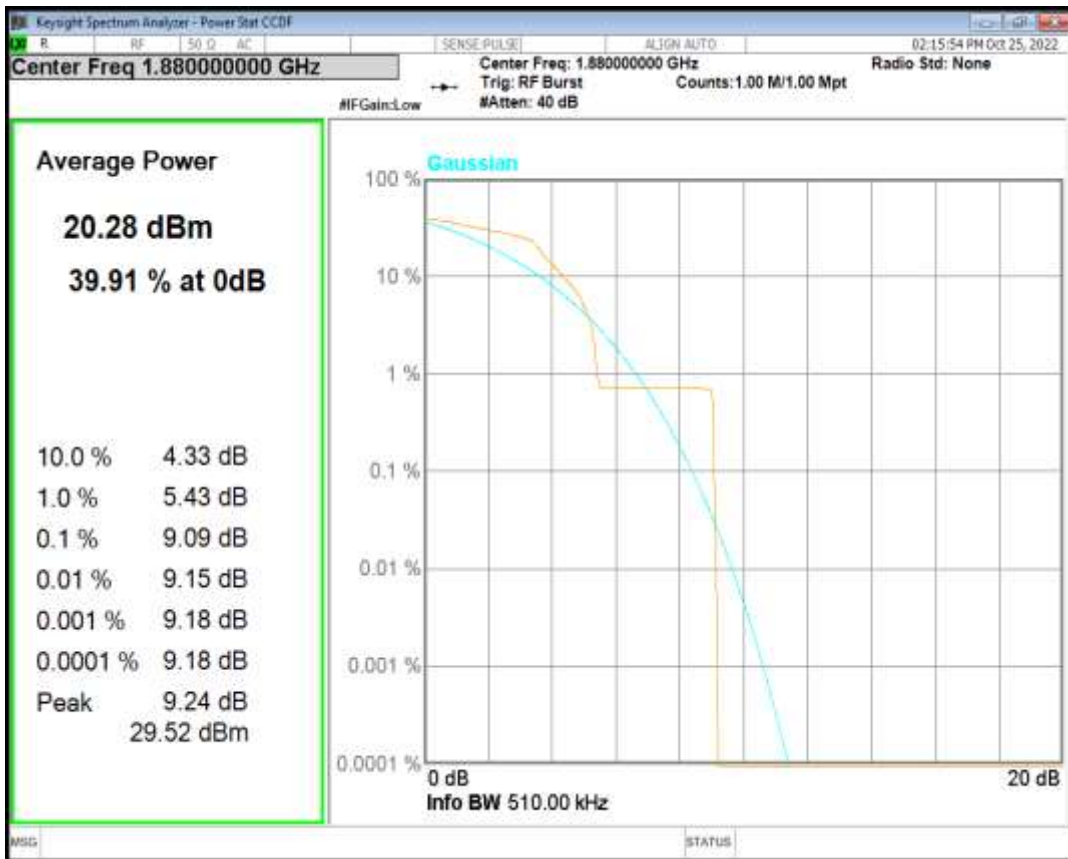
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	10.73	13.00	PASS
EGPRS1900	661	1880	9.09	13.00	PASS
EGPRS1900	810	1909.8	8.79	13.00	PASS
EGPRS850	128	824.2	9.13	13.00	PASS
EGPRS850	190	836.6	9.47	13.00	PASS
EGPRS850	251	848.8	9.21	13.00	PASS

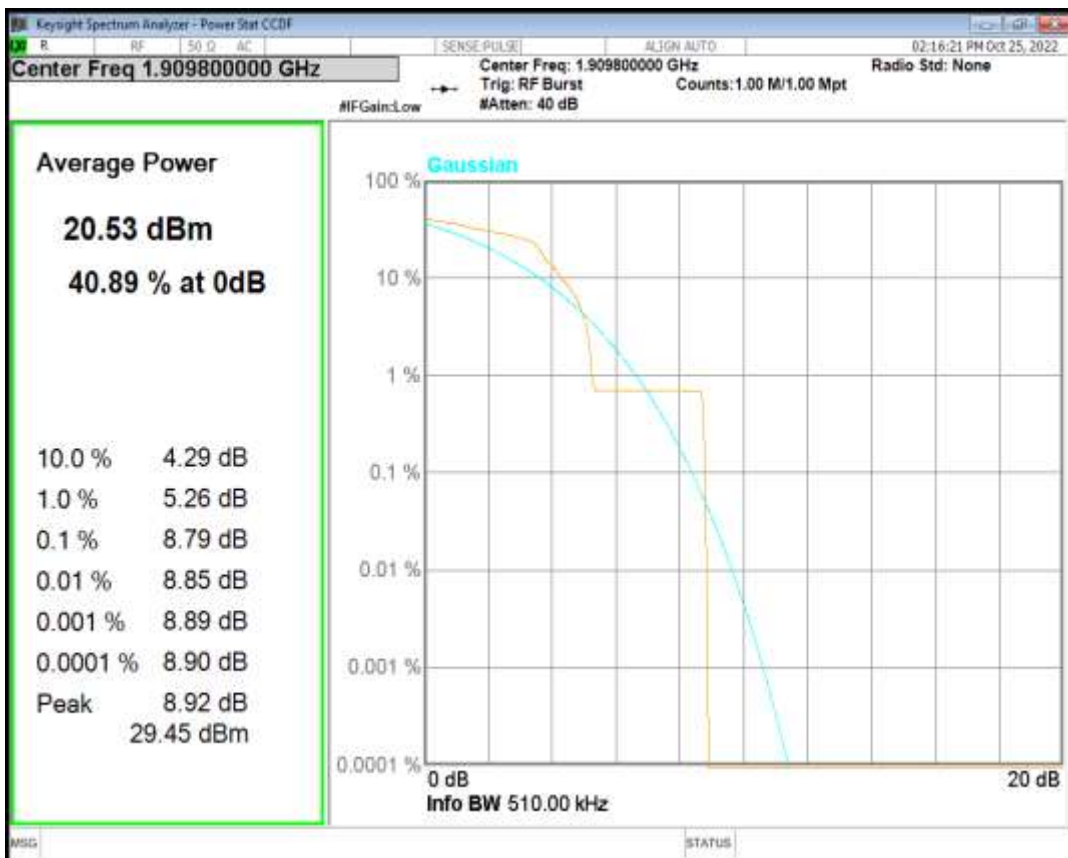
EGPRS1900 Channel=512



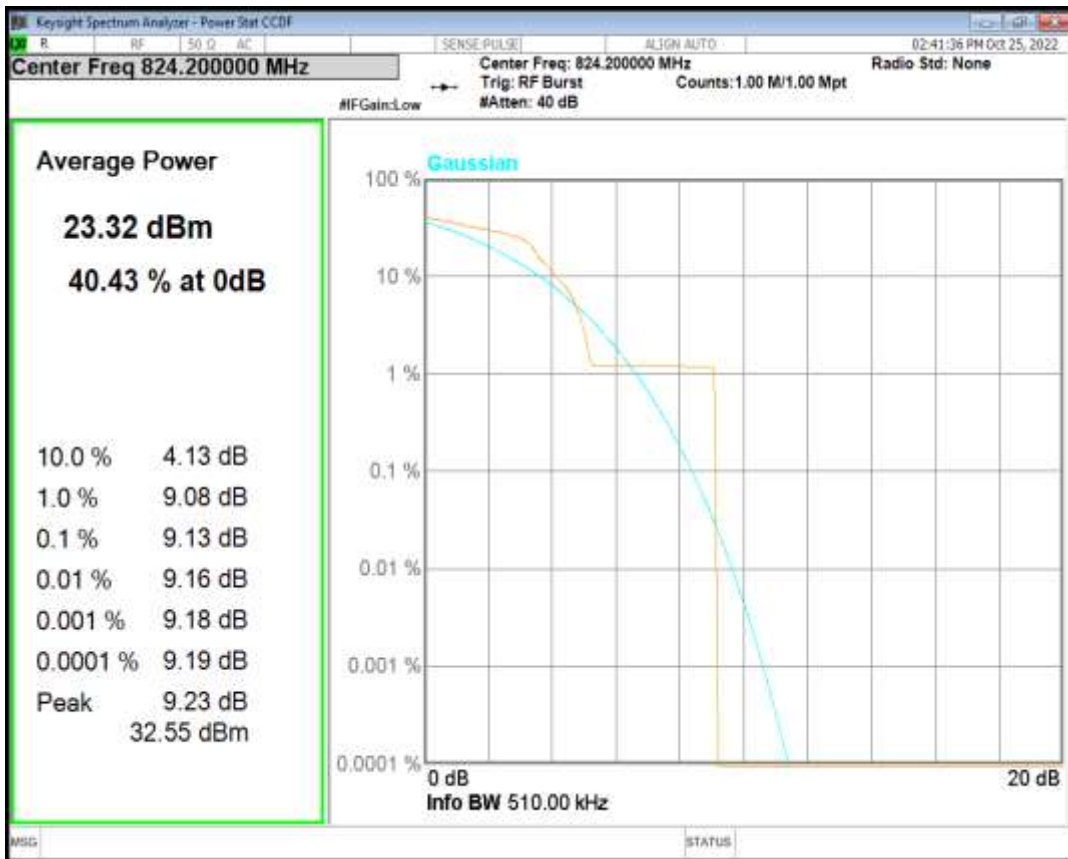
EGPRS1900 Channel=661



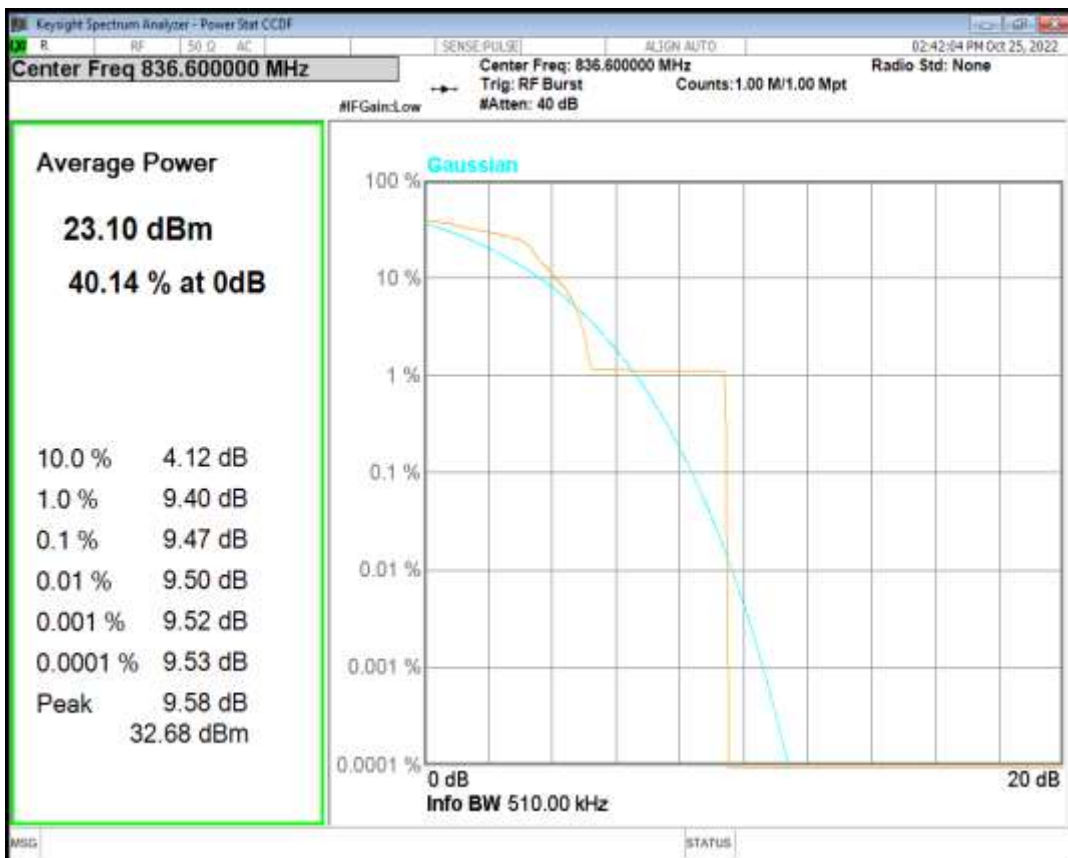
EGPRS1900 Channel=810



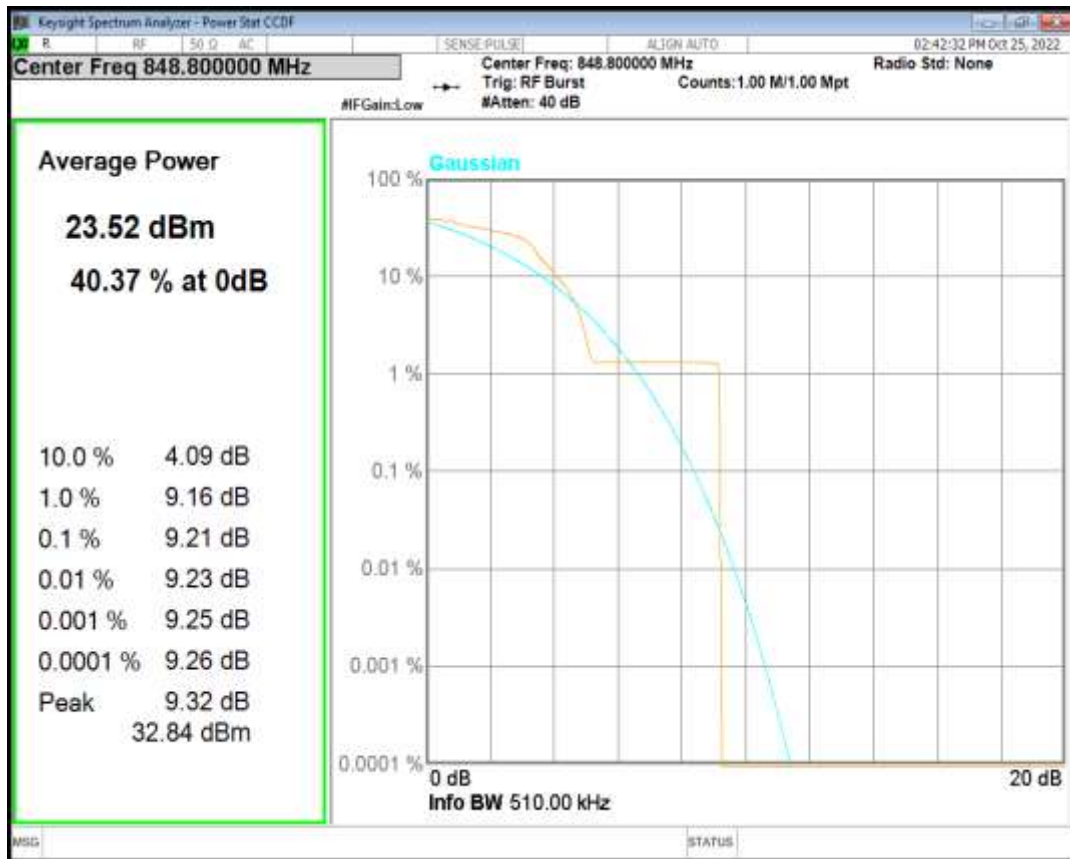
EGPRS850 Channel=128



EGPRS850 Channel=190



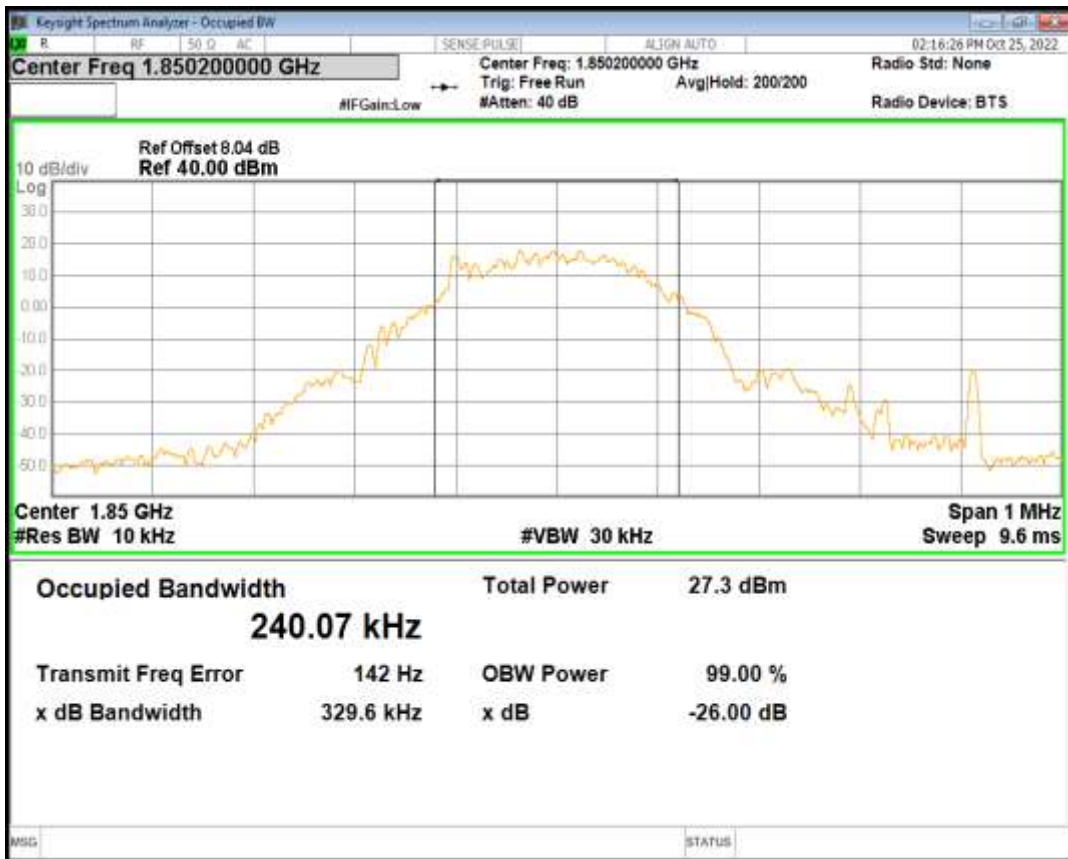
EGPRS850 Channel=251



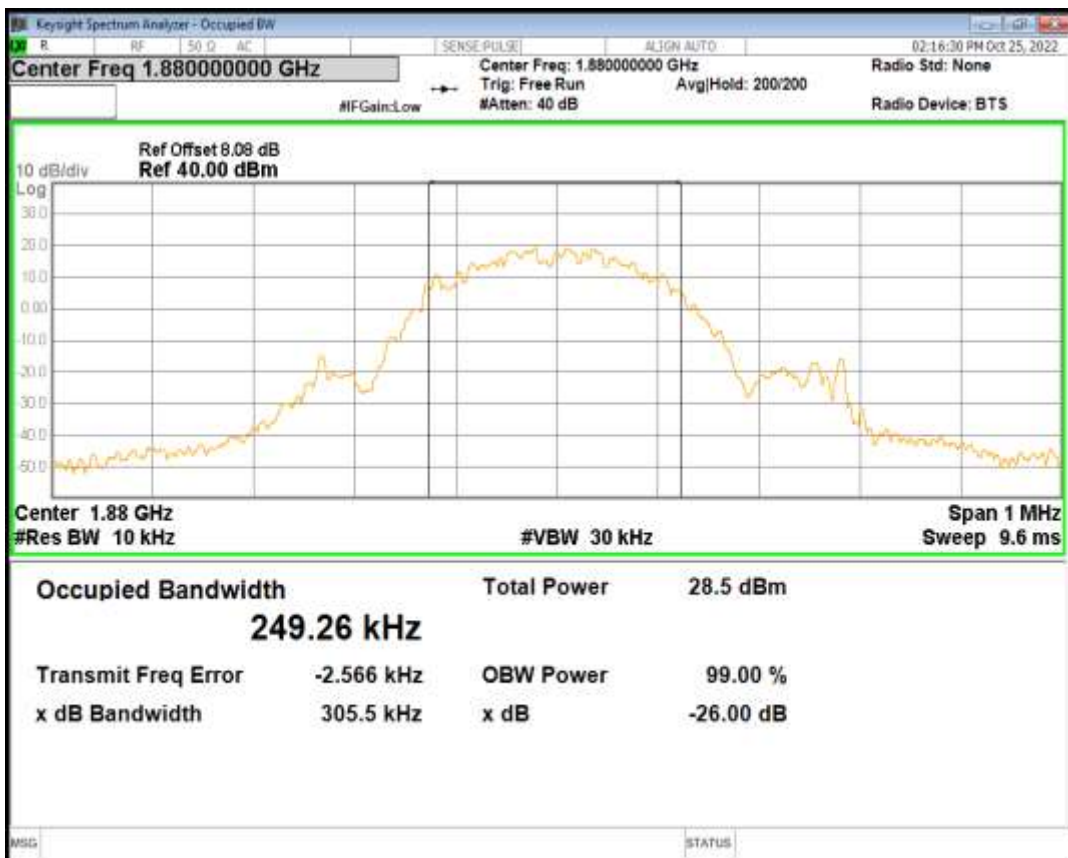
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	240.068	329.630	PASS
EGPRS1900	661	1880	249.259	305.510	PASS
EGPRS1900	810	1909.8	244.246	306.595	PASS
EGPRS850	128	824.2	246.579	313.085	PASS
EGPRS850	190	836.6	249.816	311.272	PASS
EGPRS850	251	848.8	243.243	284.607	PASS

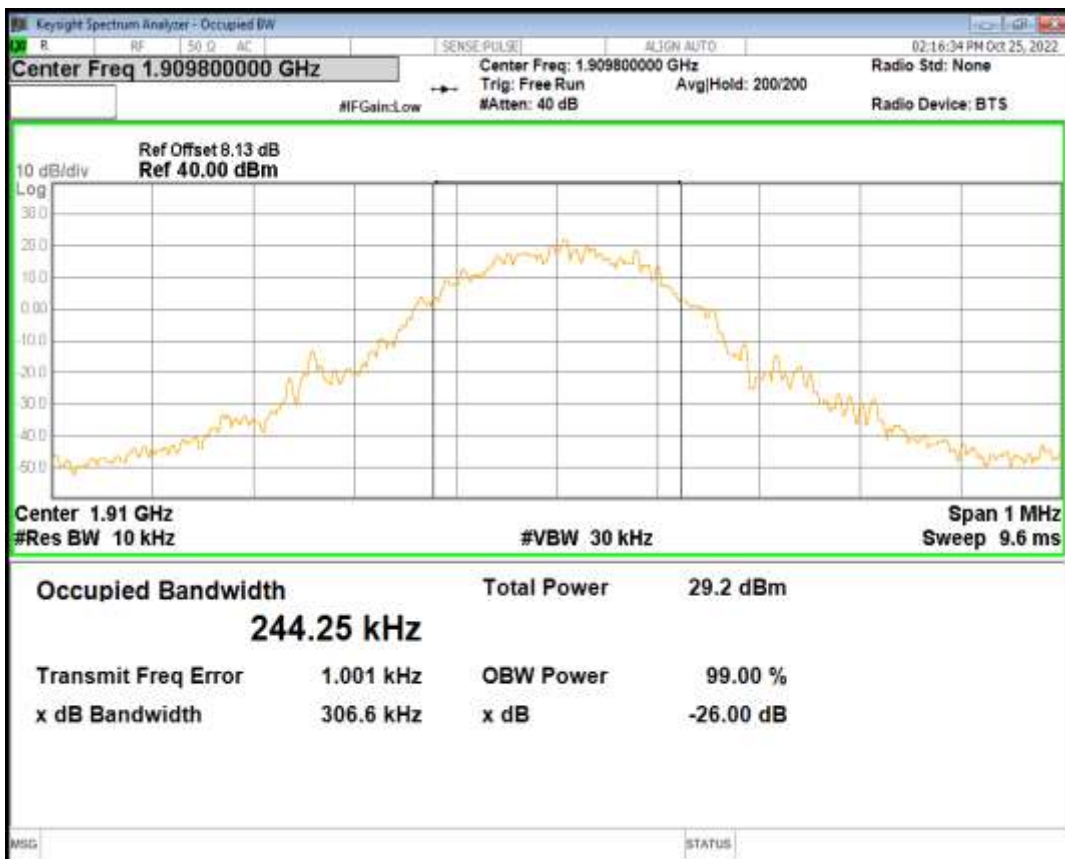
EGPRS1900 Channel=512



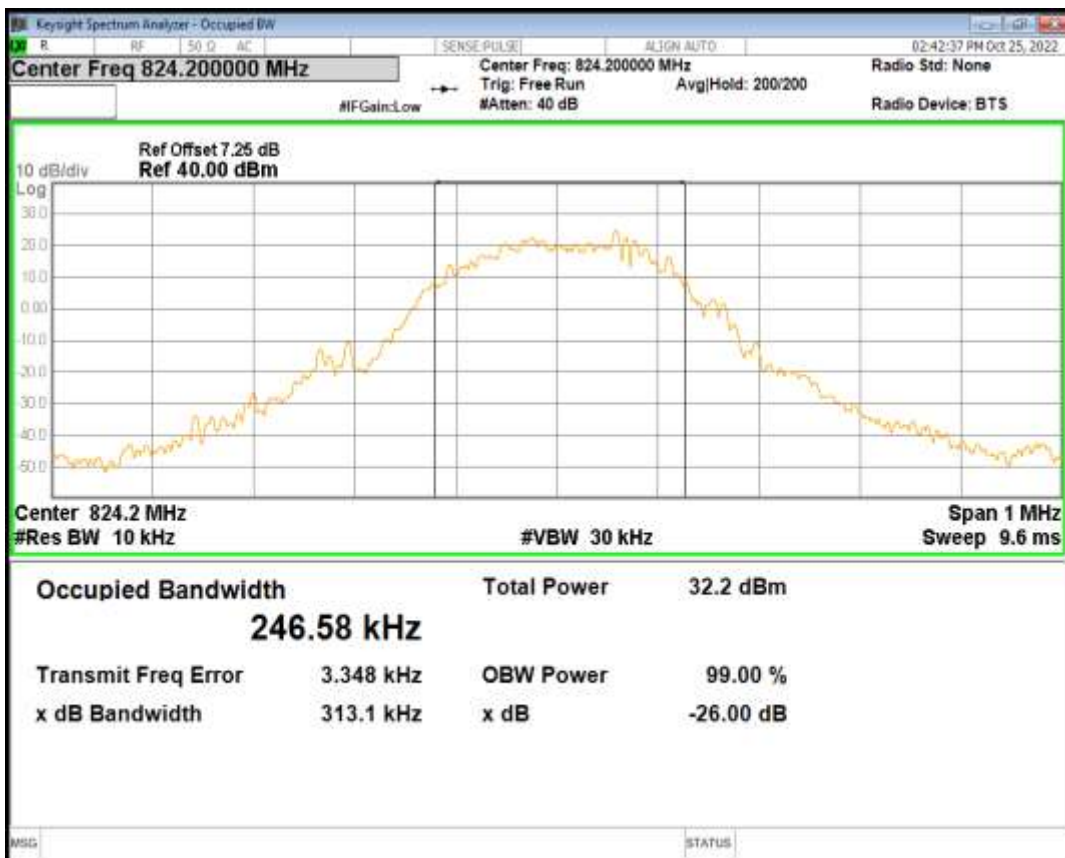
EGPRS1900 Channel=661



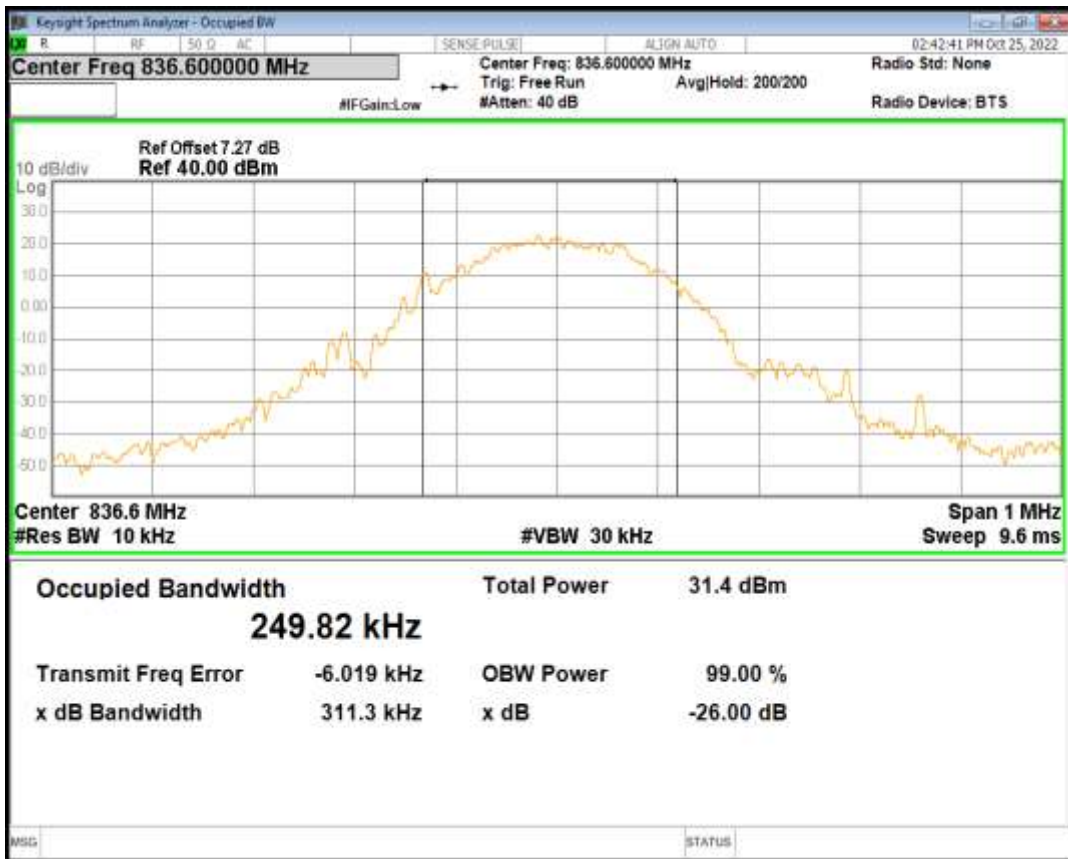
EGPRS1900 Channel=810



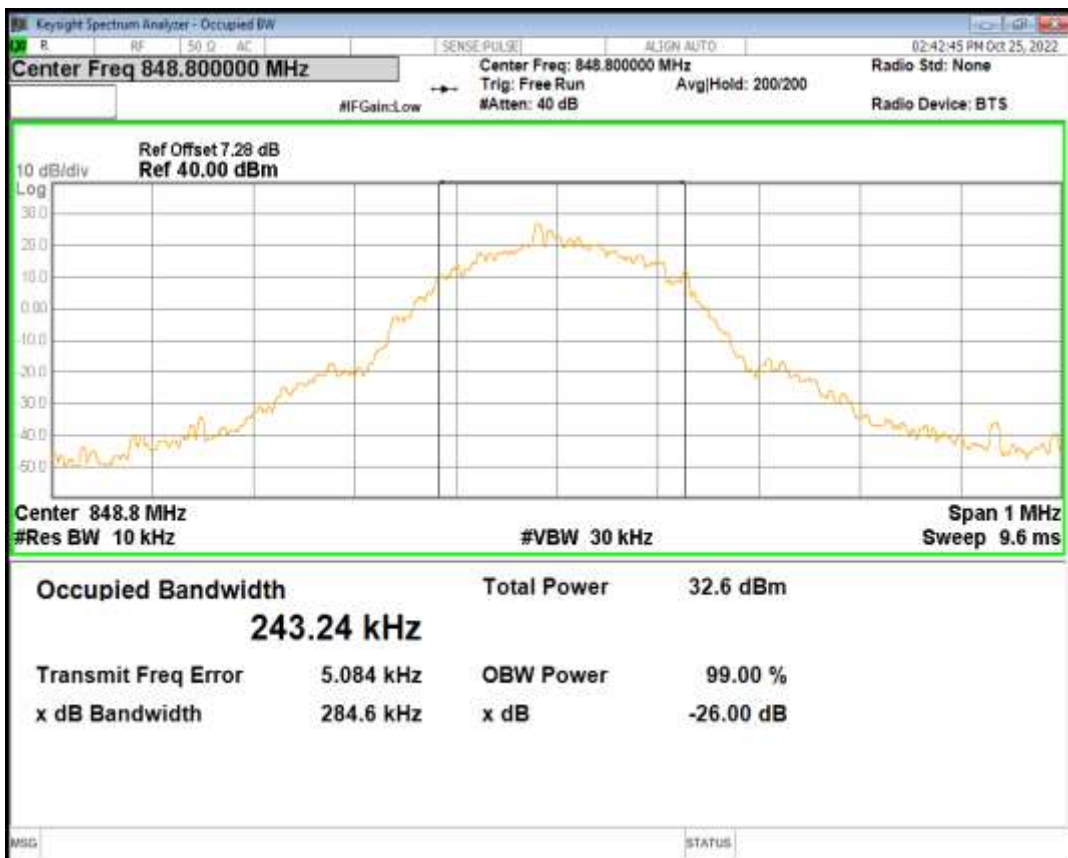
EGPRS850 Channel=128



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	1849.97	-39.91	-13	PASS
EGPRS1900	810	1909.8	1910.01	-38.34	-13	PASS
EGPRS850	128	824.2	823.98	-35.13	-13	PASS
EGPRS850	251	848.8	849.01	-32.41	-13	PASS

EGPRS1900 Channel=512



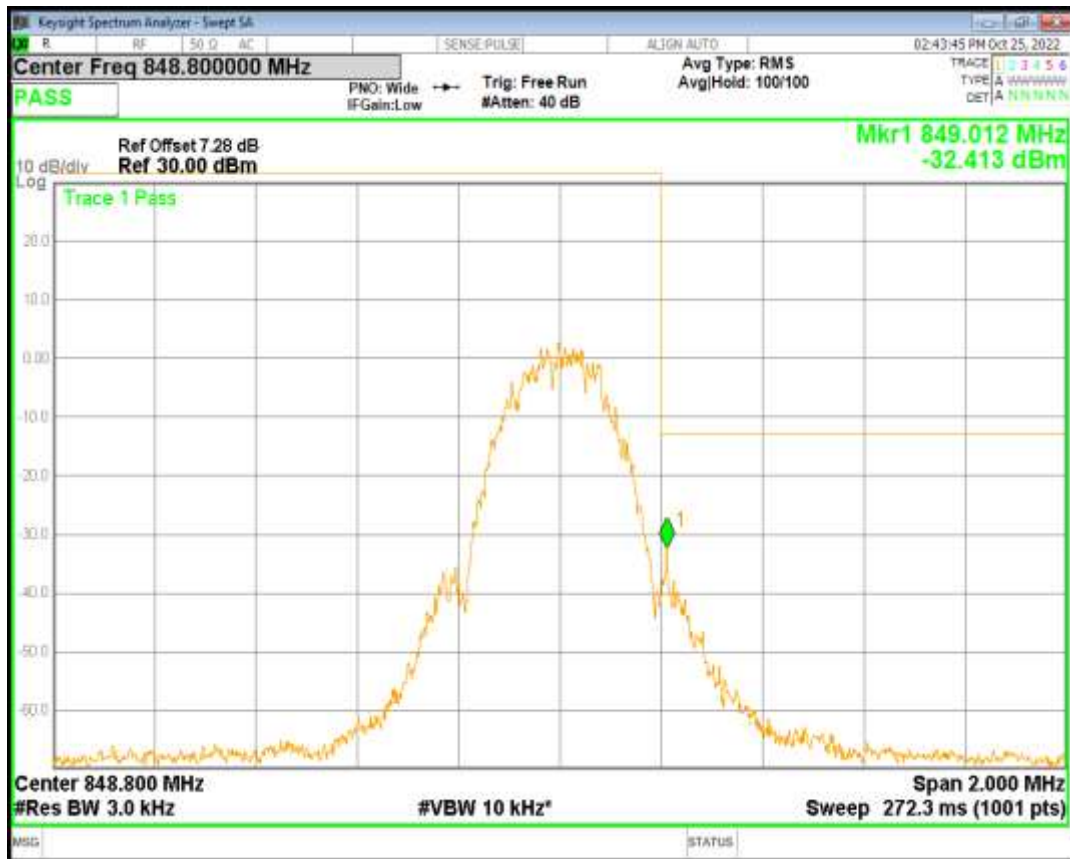
EGPRS1900 Channel=810



EGPRS850 Channel=128



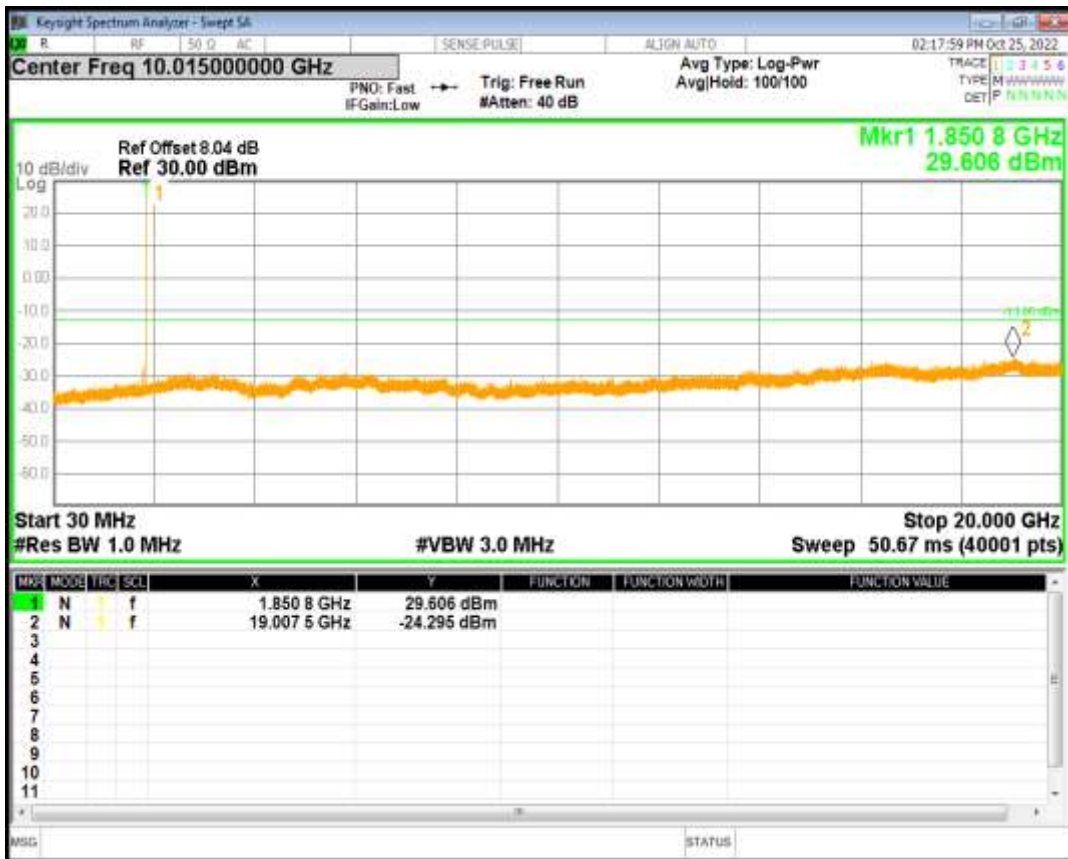
EGPRS850 Channel=251



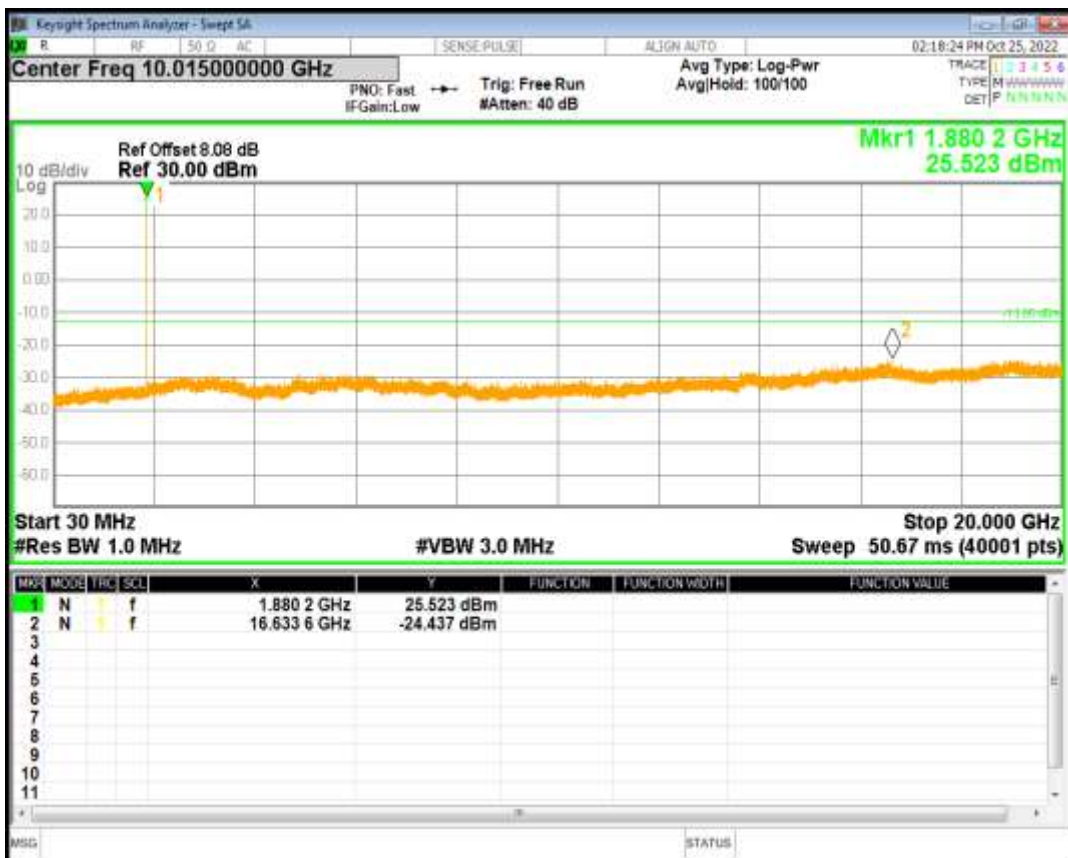
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	19007.49	-24.29	-13	PASS
EGPRS1900	661	1880	16633.56	-24.43	-13	PASS
EGPRS1900	810	1909.8	19129.81	-24.55	-13	PASS
EGPRS850	128	824.2	2494.33	-29.49	-13	PASS
EGPRS850	190	836.6	5814.84	-28.78	-13	PASS
EGPRS850	251	848.8	2527.98	-28.76	-13	PASS

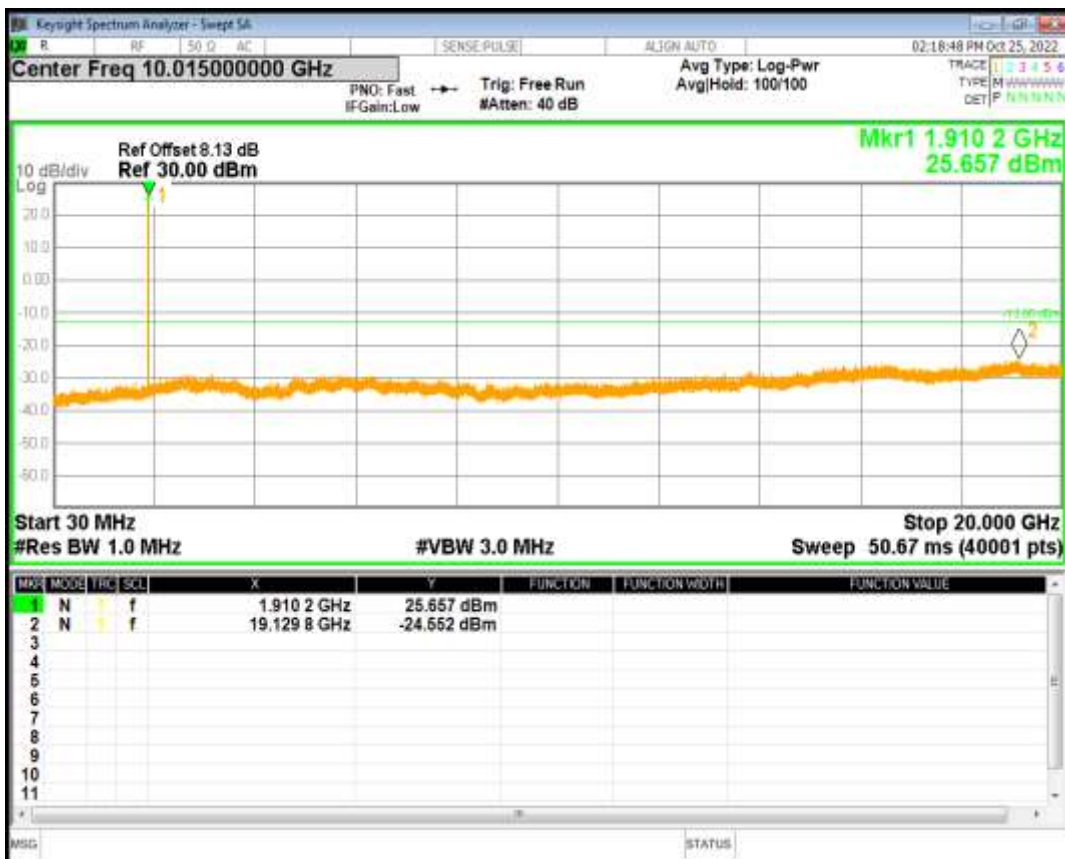
EGPRS1900 Channel=512



EGPRS1900 Channel=661



EGPRS1900 Channel=810



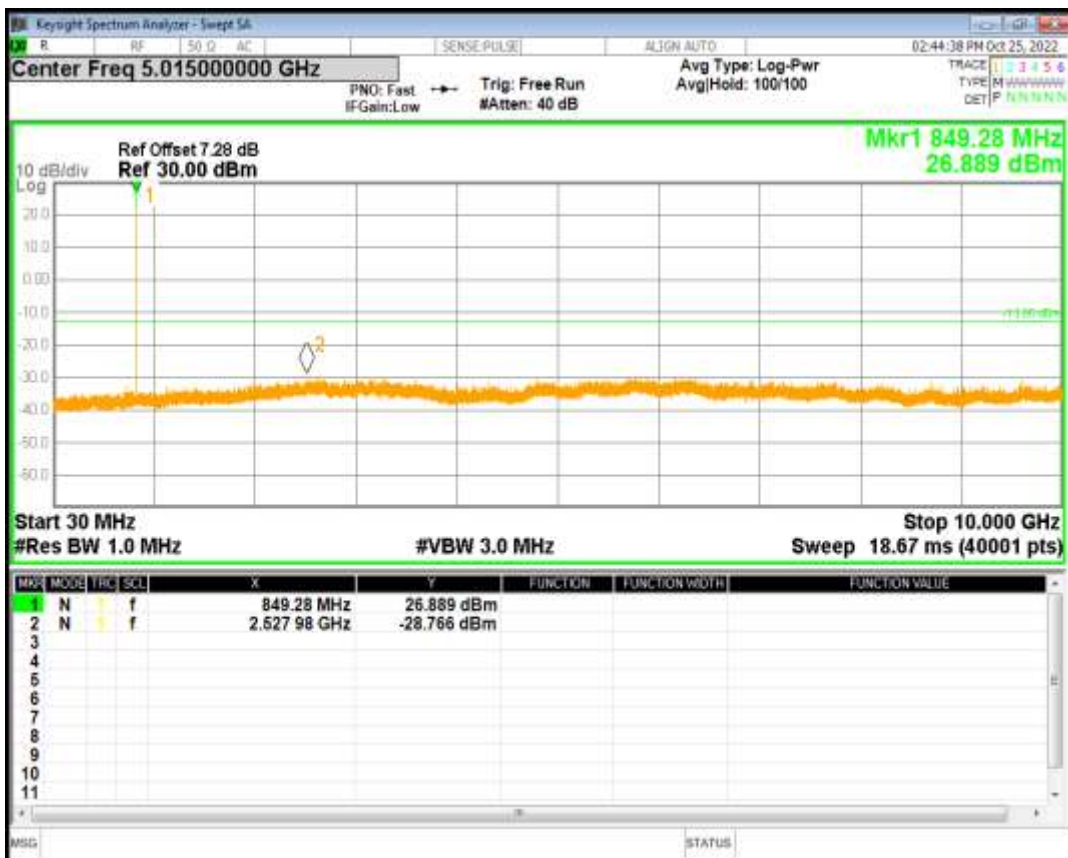
EGPRS850 Channel=128



EGPRS850 Channel=190



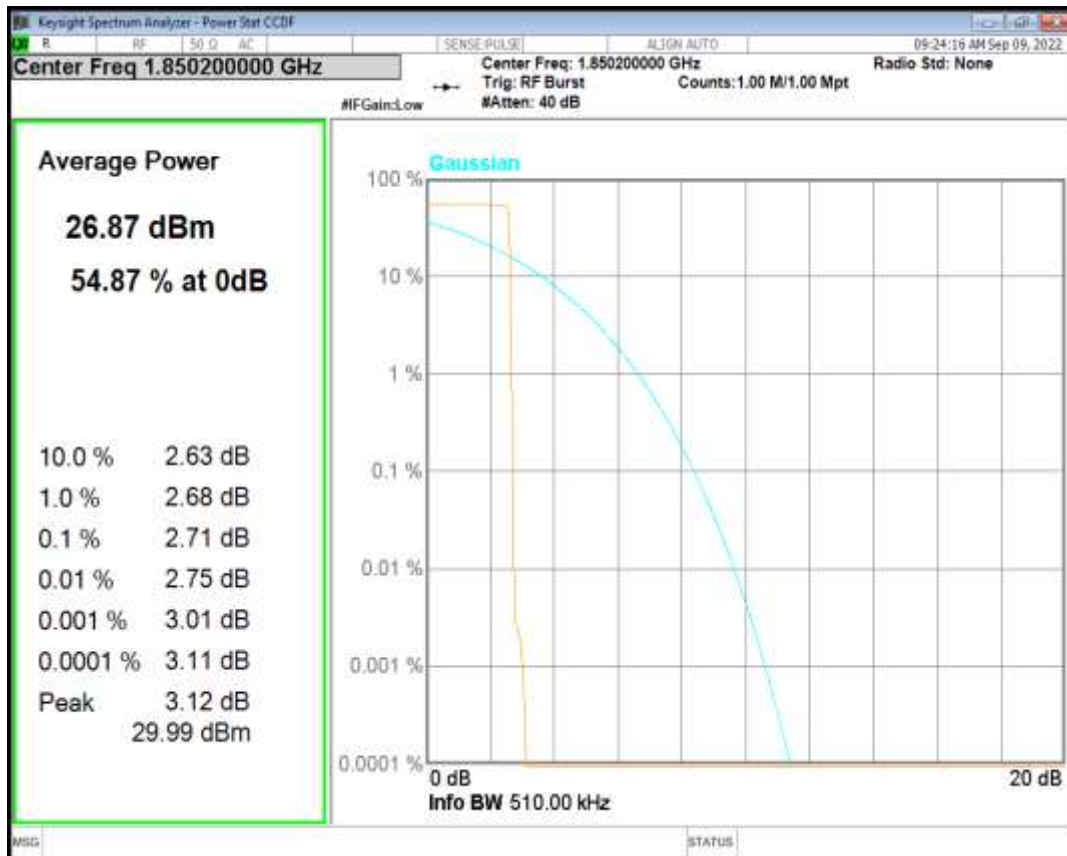
EGPRS850 Channel=251



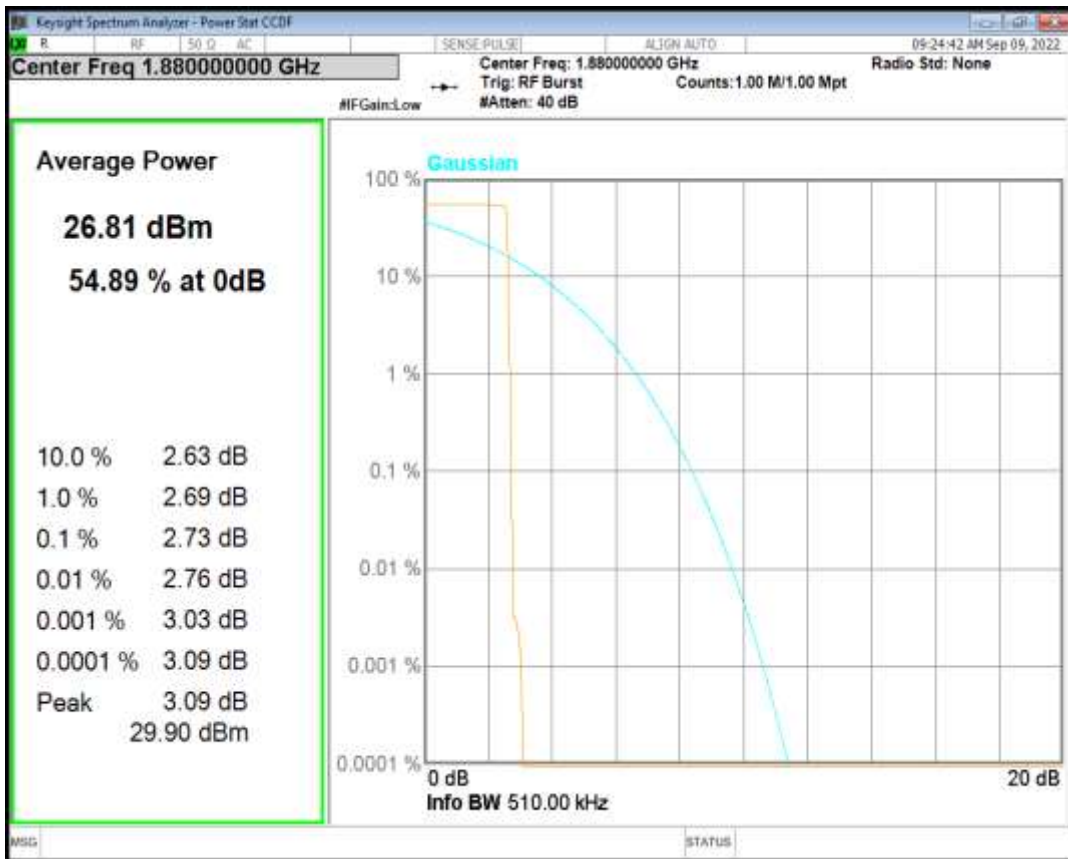
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.711961471	13.00	PASS
GPRS1900	661	1880	2.727684478	13.00	PASS
GPRS1900	810	1909.8	2.760394973	13.00	PASS
GPRS850	128	824.2	2.730285714	13.00	PASS
GPRS850	190	836.6	2.735507519	13.00	PASS
GPRS850	251	848.8	2.739532468	13.00	PASS

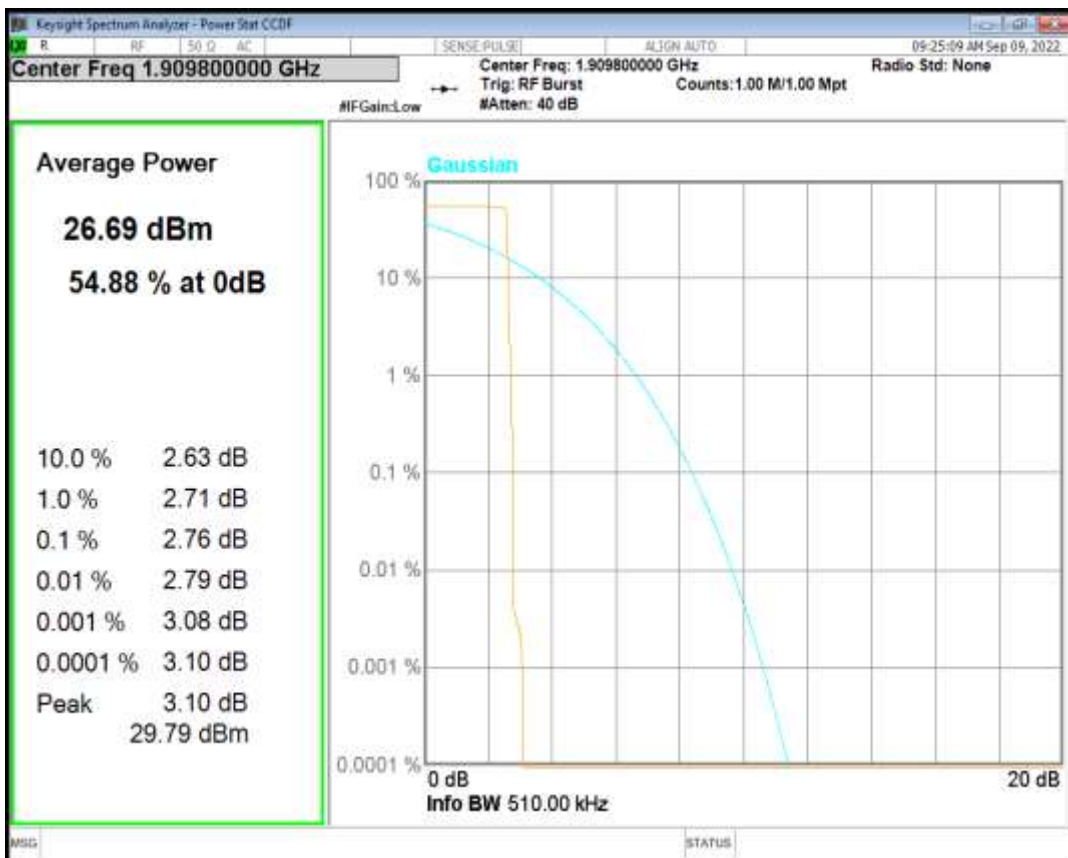
GPRS1900 Channel=512



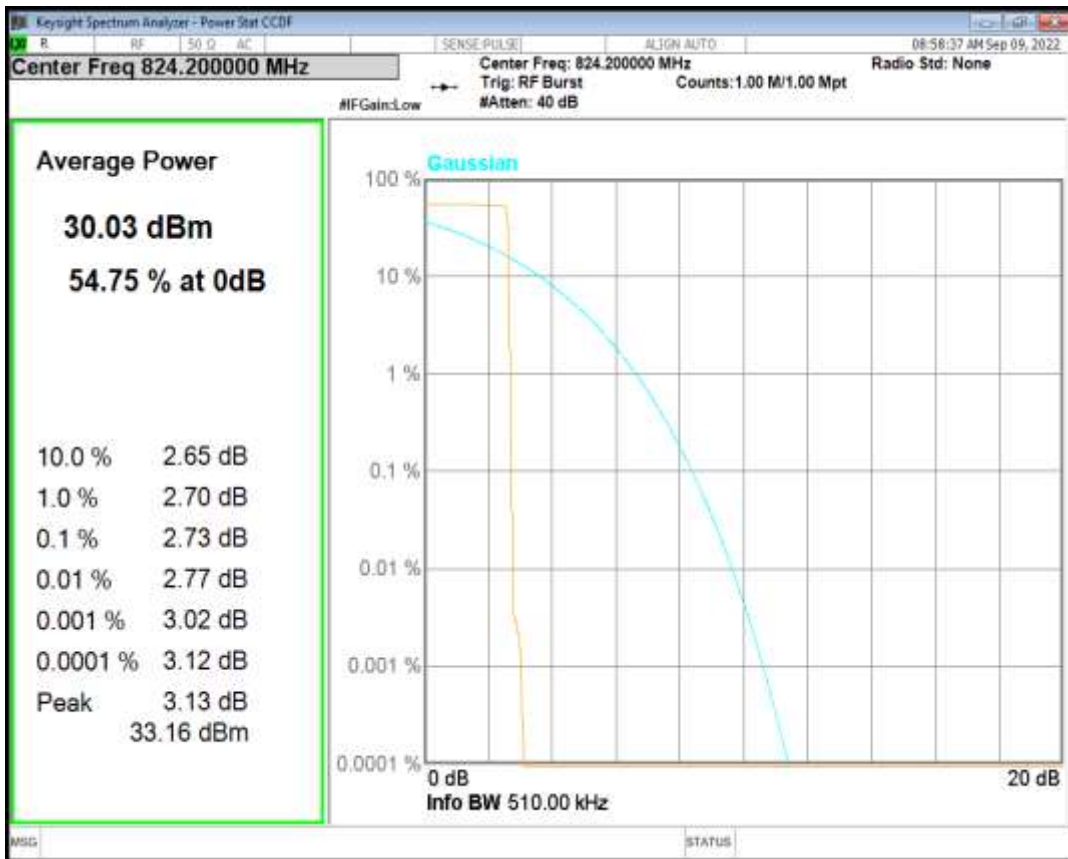
GPRS1900 Channel=661



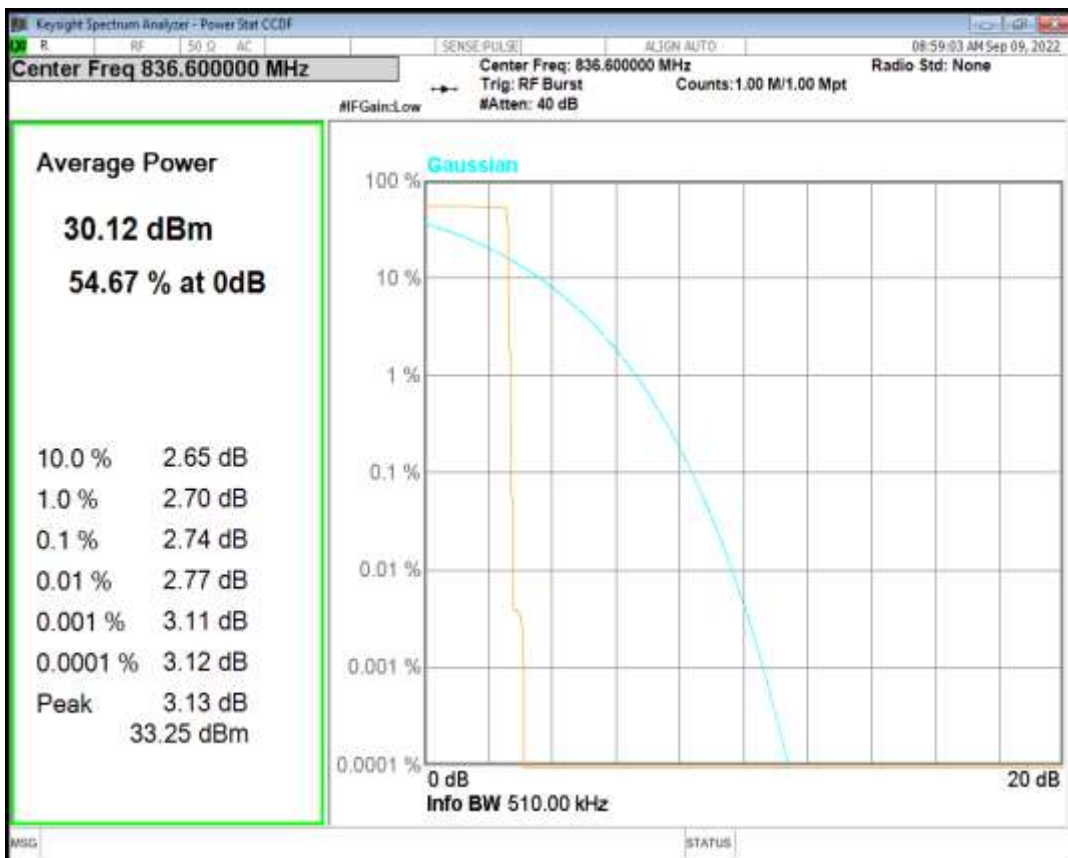
GPRS1900 Channel=810



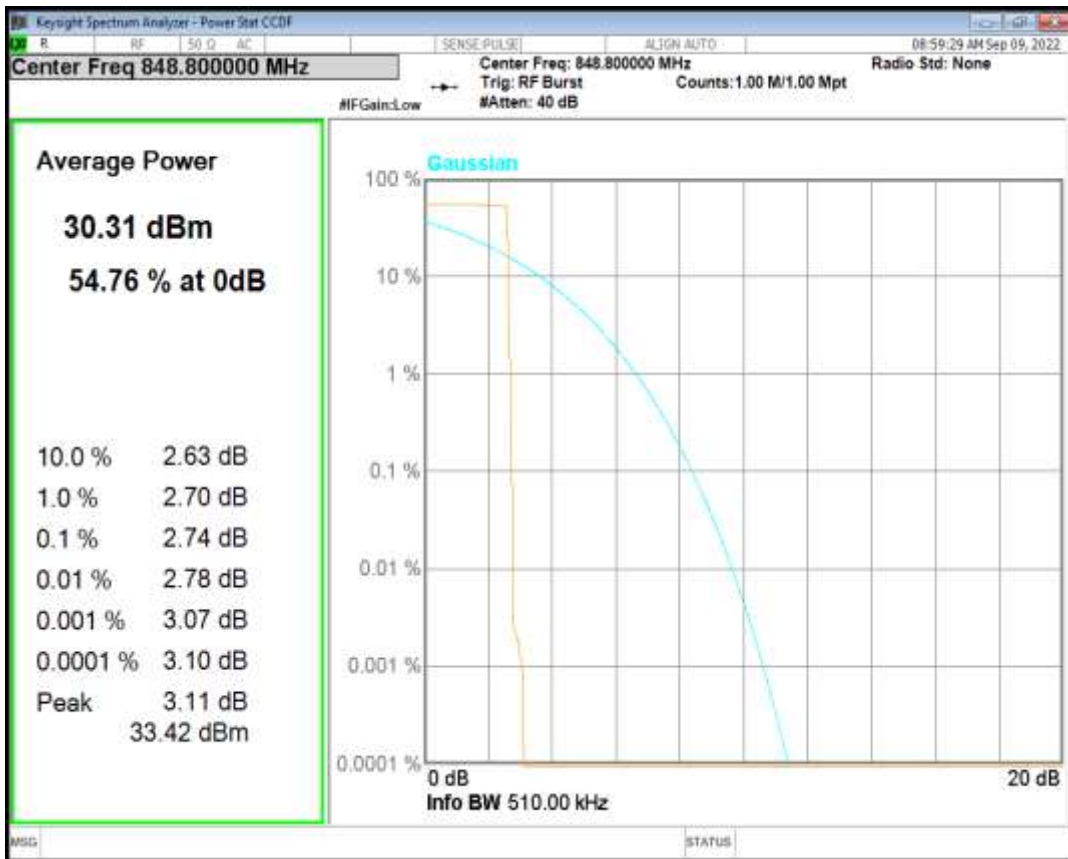
GPRS850 Channel=128



GPRS850 Channel=190



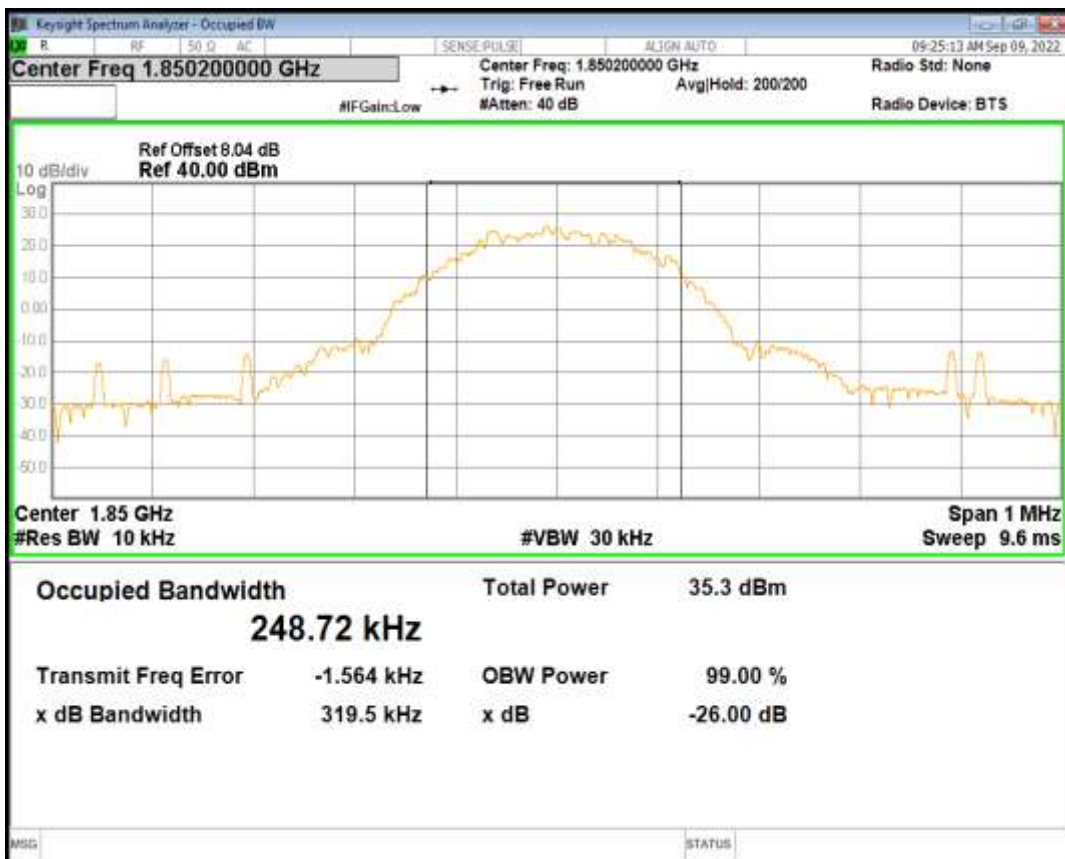
GPRS850 Channel=251



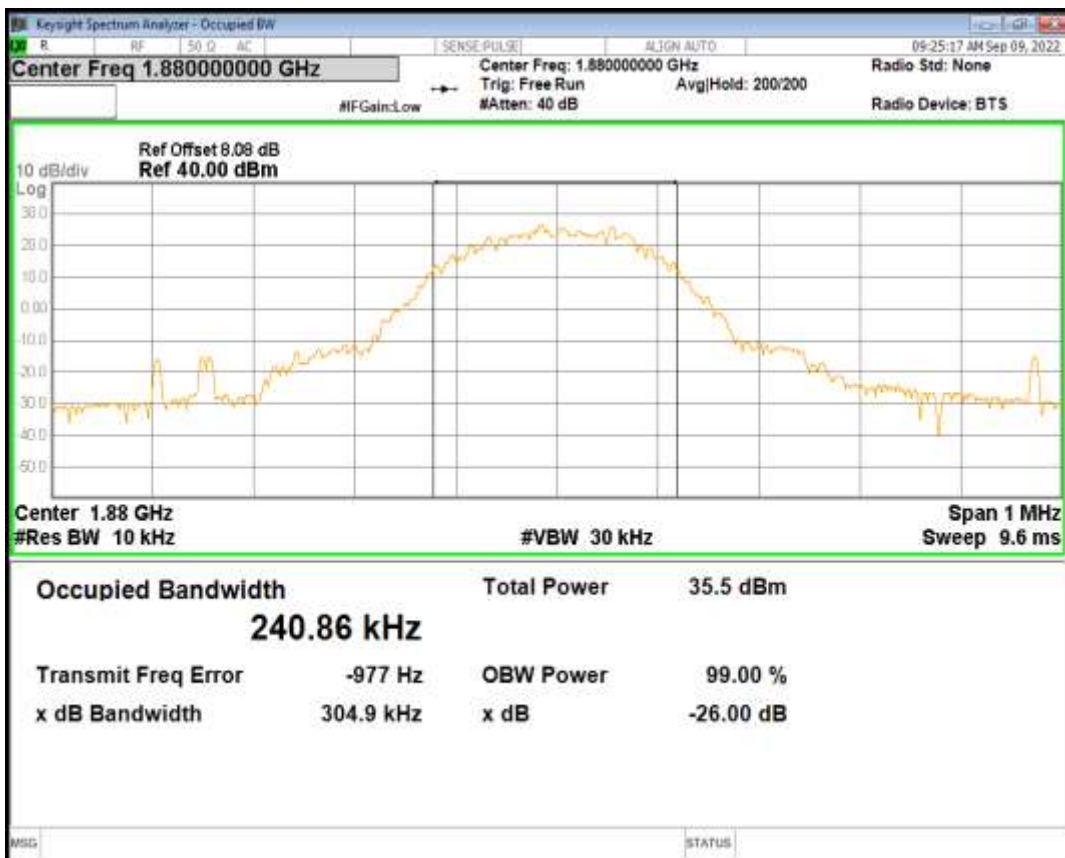
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	248.722	319.474	PASS
GPRS1900	661	1880	240.856	304.892	PASS
GPRS1900	810	1909.8	246.976	319.622	PASS
GPRS850	128	824.2	244.411	316.668	PASS
GPRS850	190	836.6	251.417	319.775	PASS
GPRS850	251	848.8	241.888	317.261	PASS

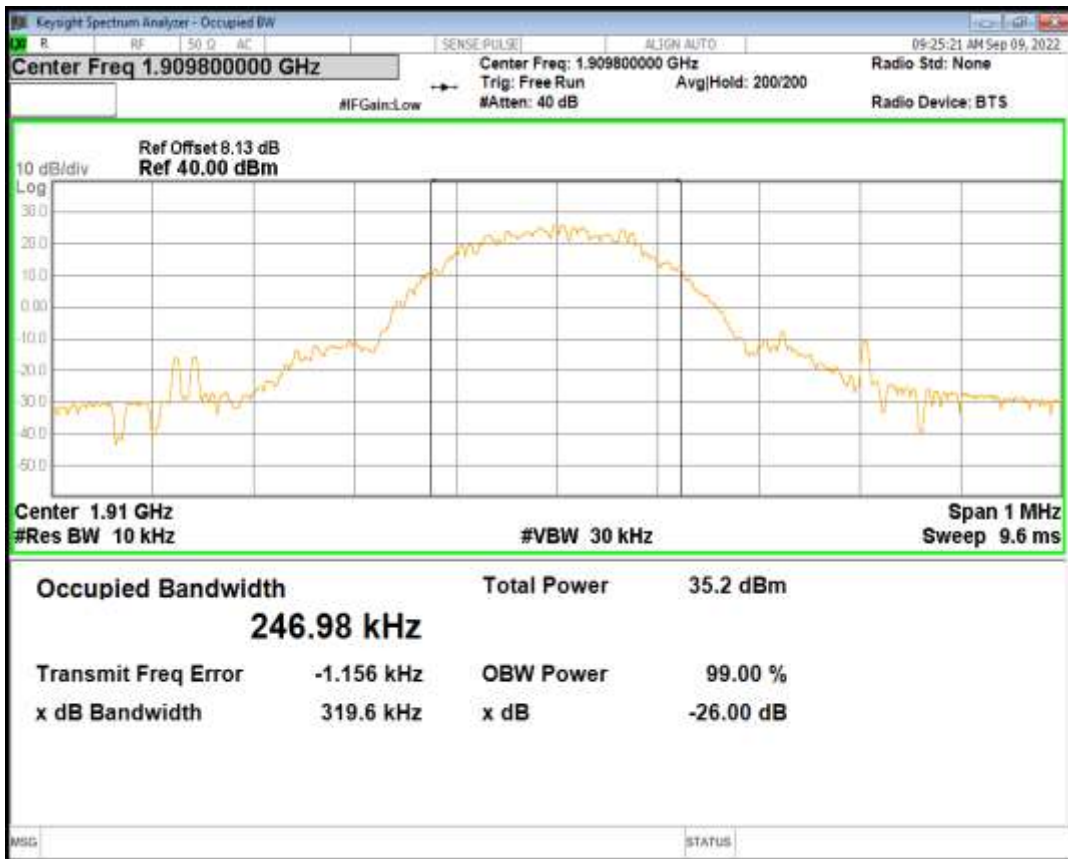
GPRS1900 Channel=512



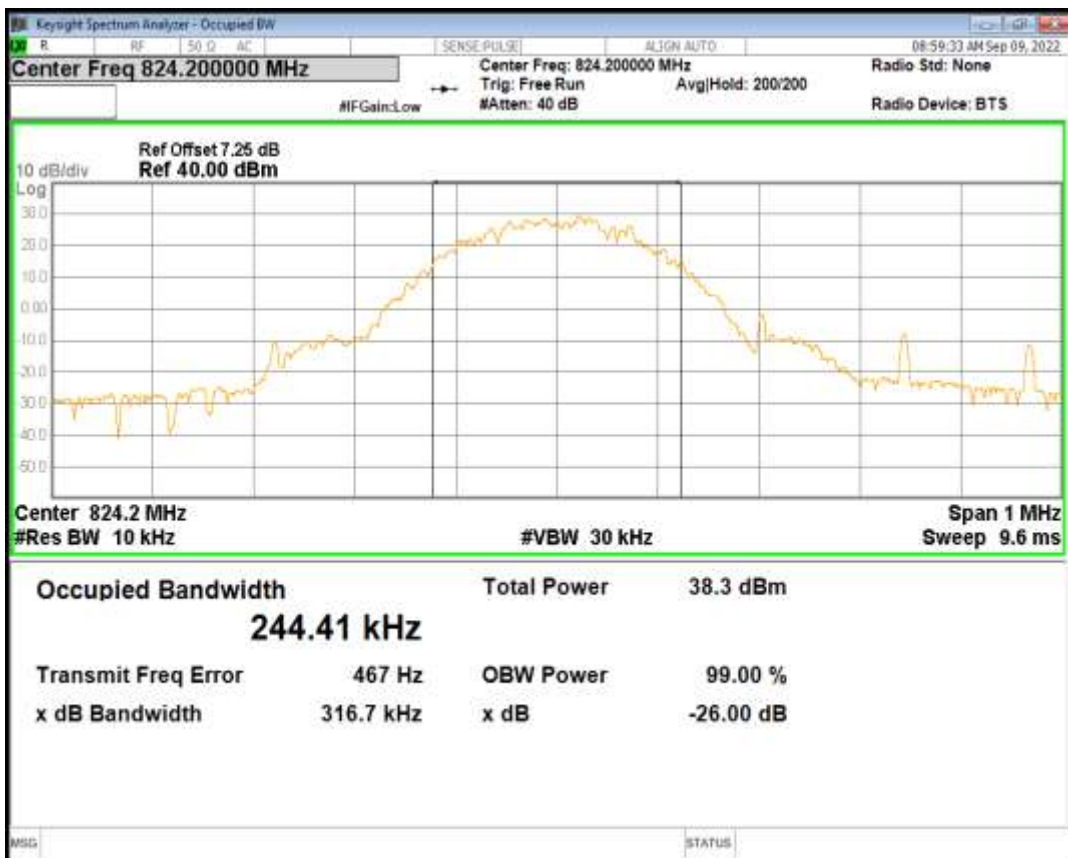
GPRS1900 Channel=661



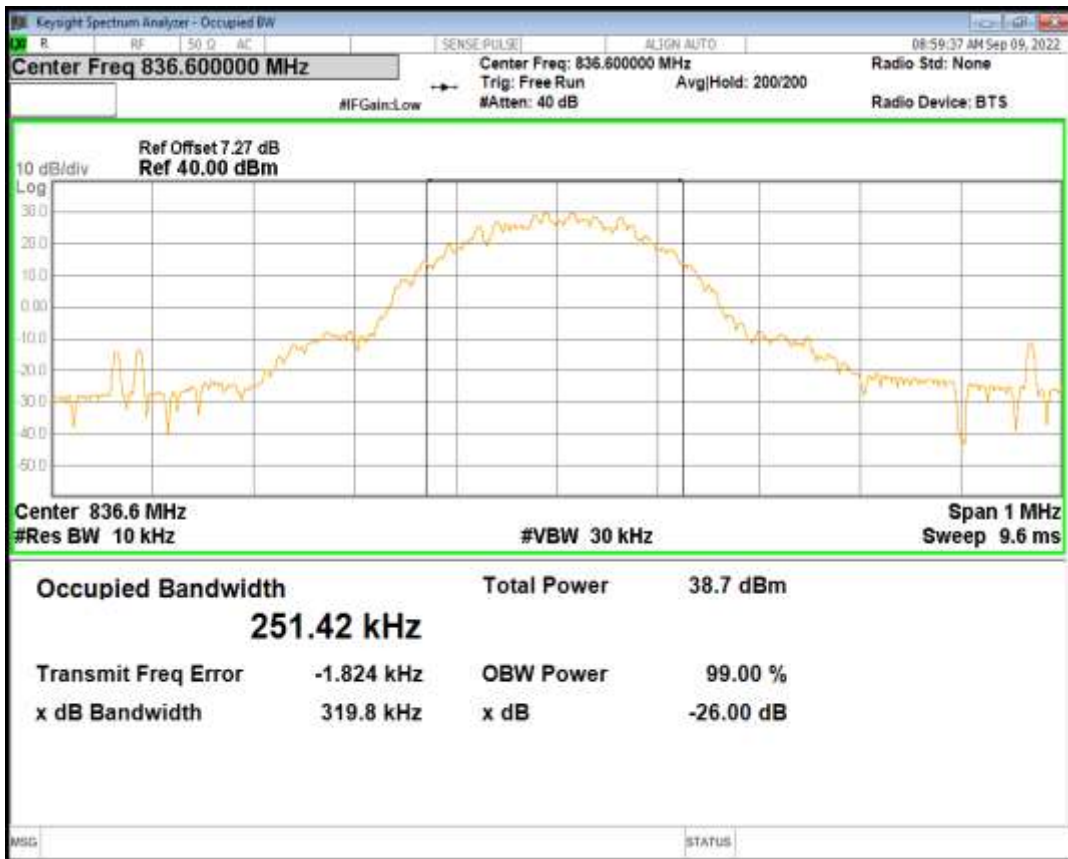
GPRS1900 Channel=810



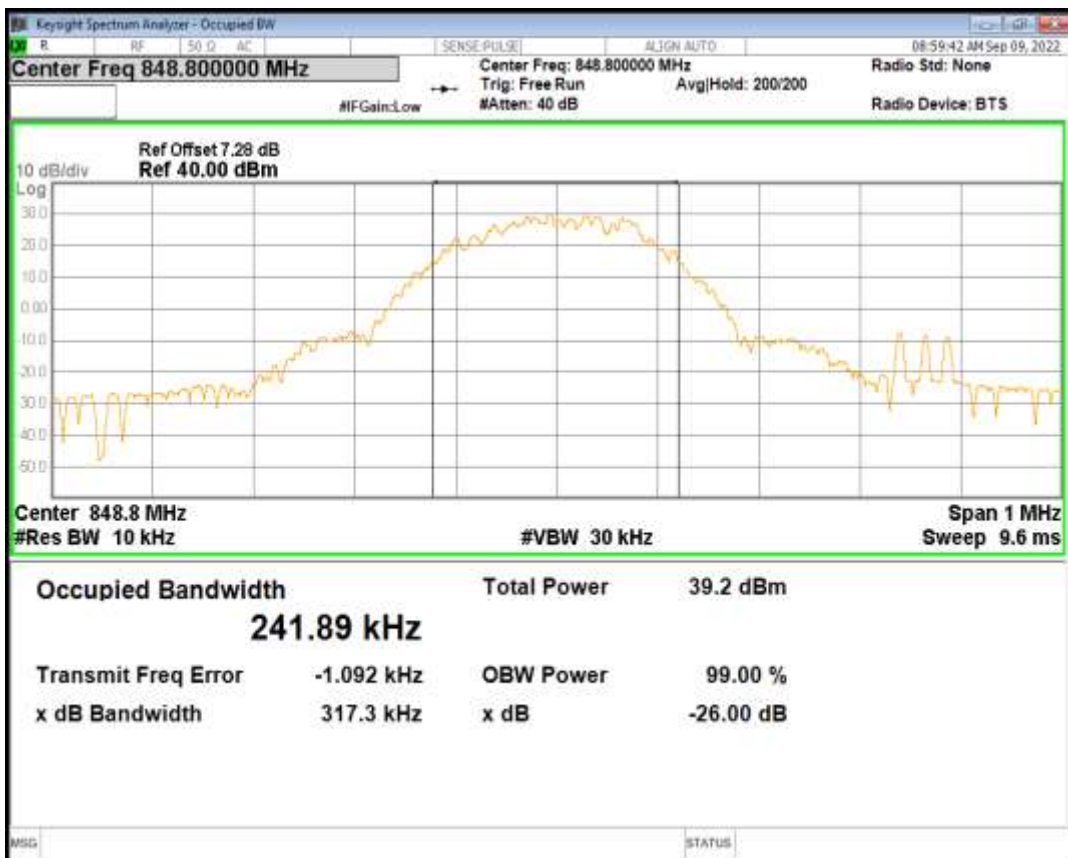
GPRS850 Channel=128



GPRS850 Channel=190



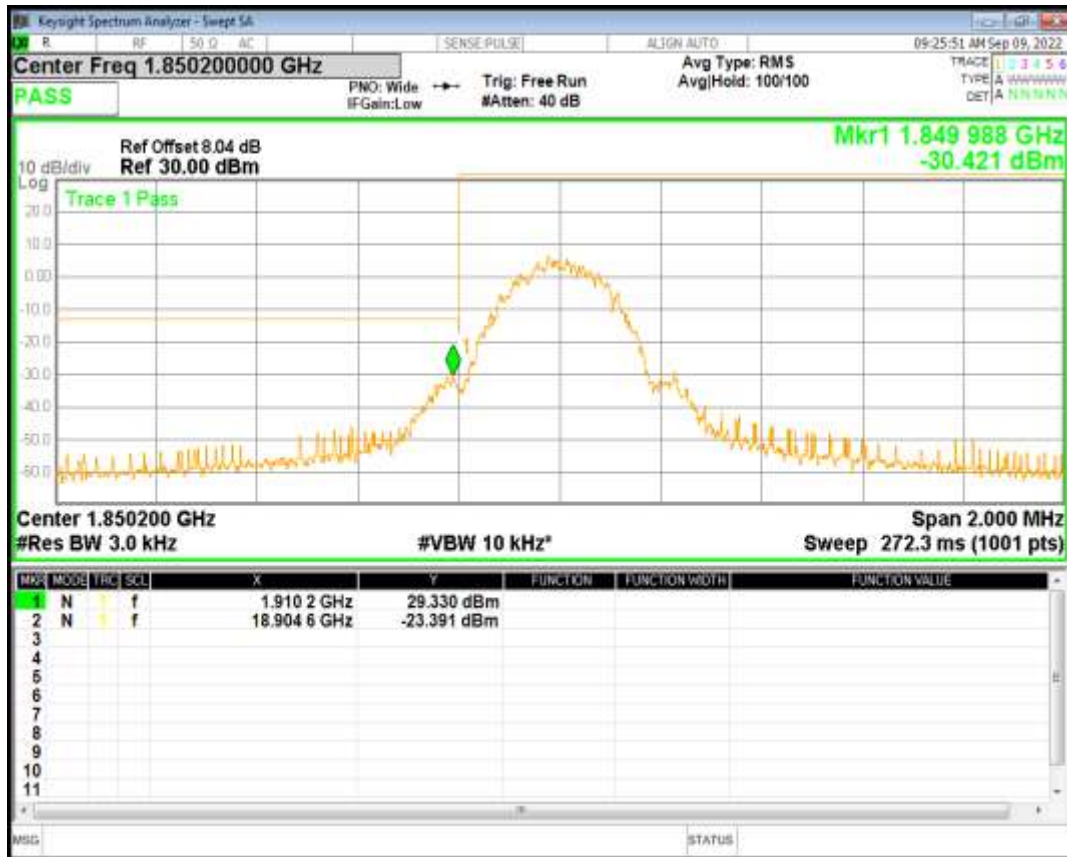
GPRS850 Channel=251



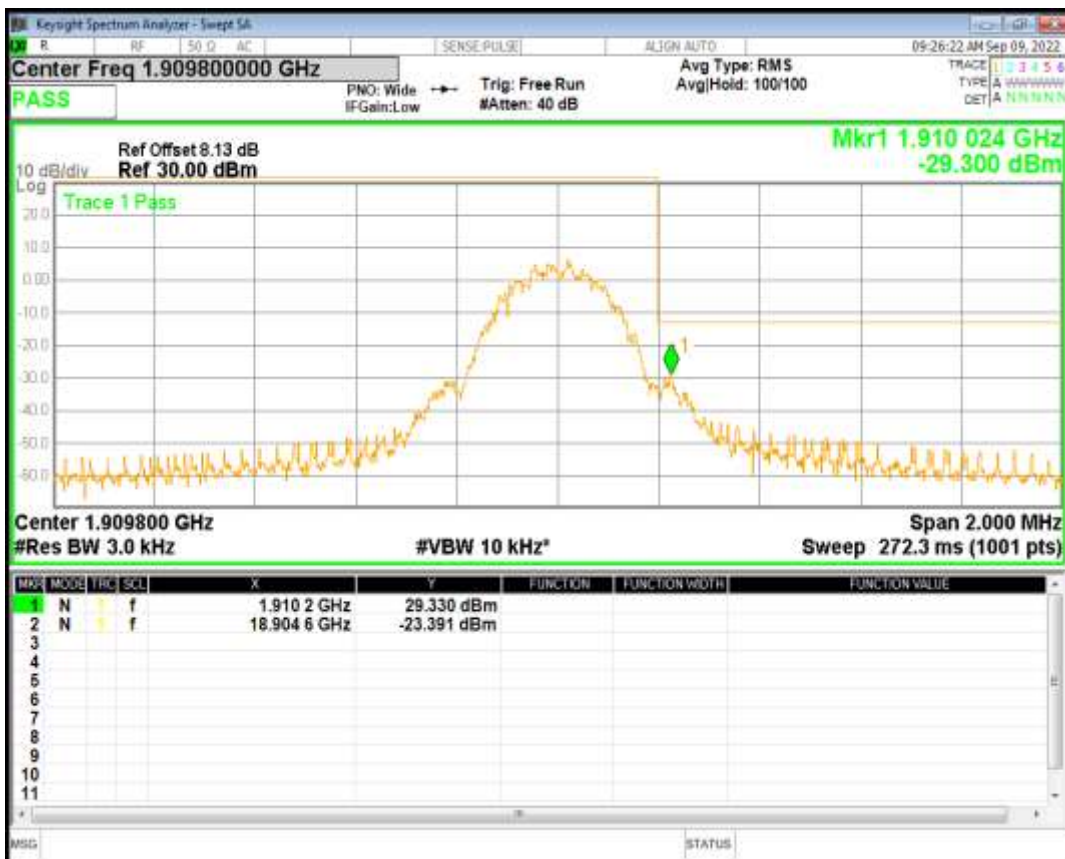
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.99	-30.42	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.29	-13	PASS
GPRS850	128	824.2	823.98	-26.51	-13	PASS
GPRS850	251	848.8	849.02	-27.81	-13	PASS

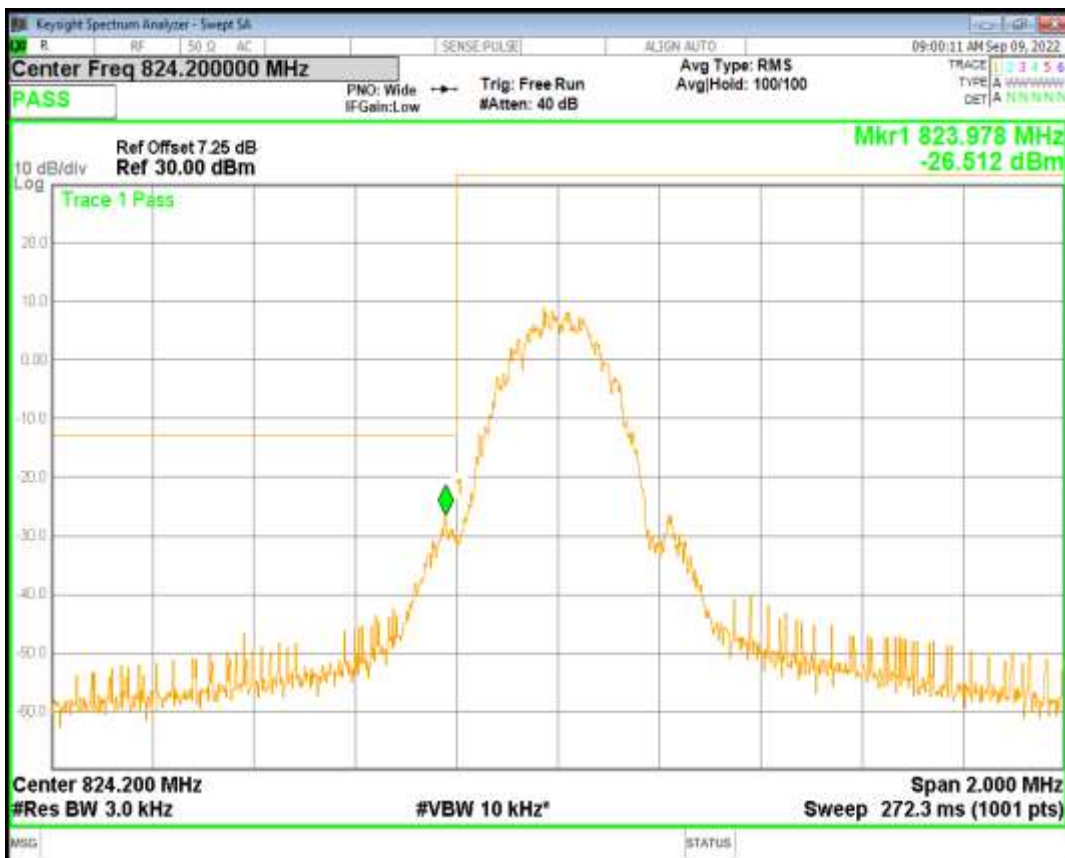
GPRS1900 Channel=512



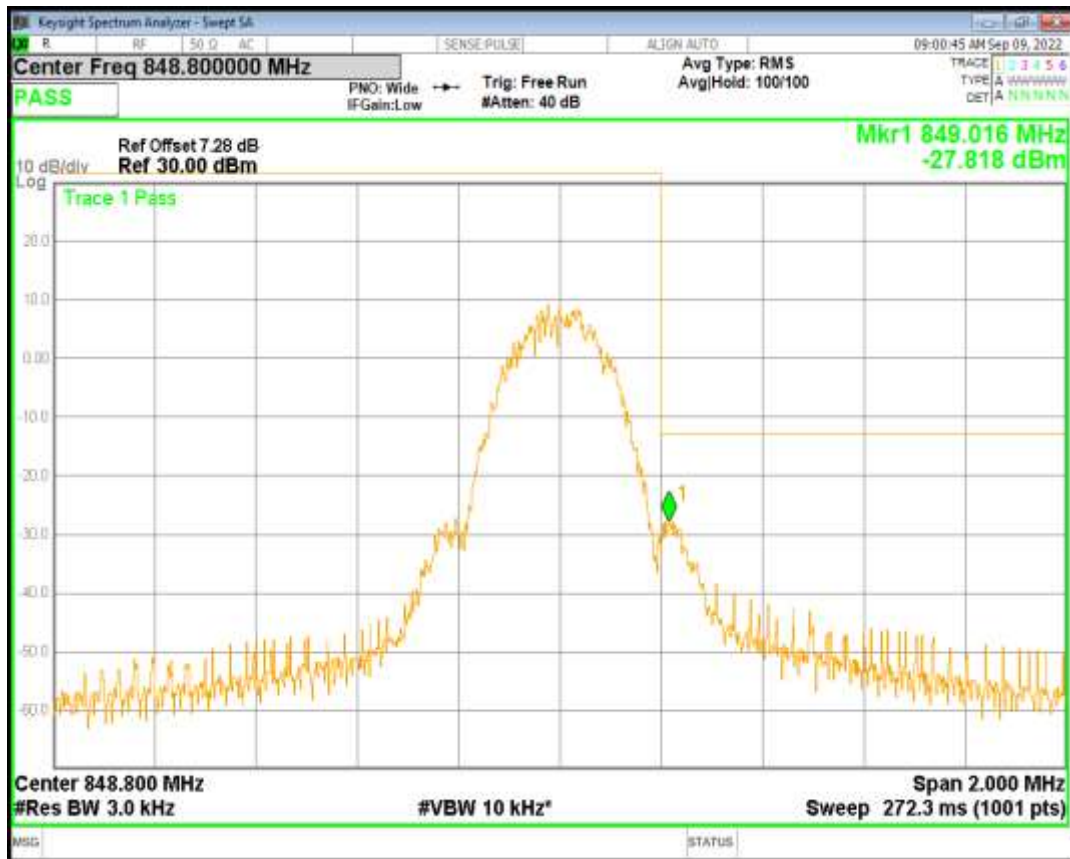
GPRS1900 Channel=810



GPRS850 Channel=128



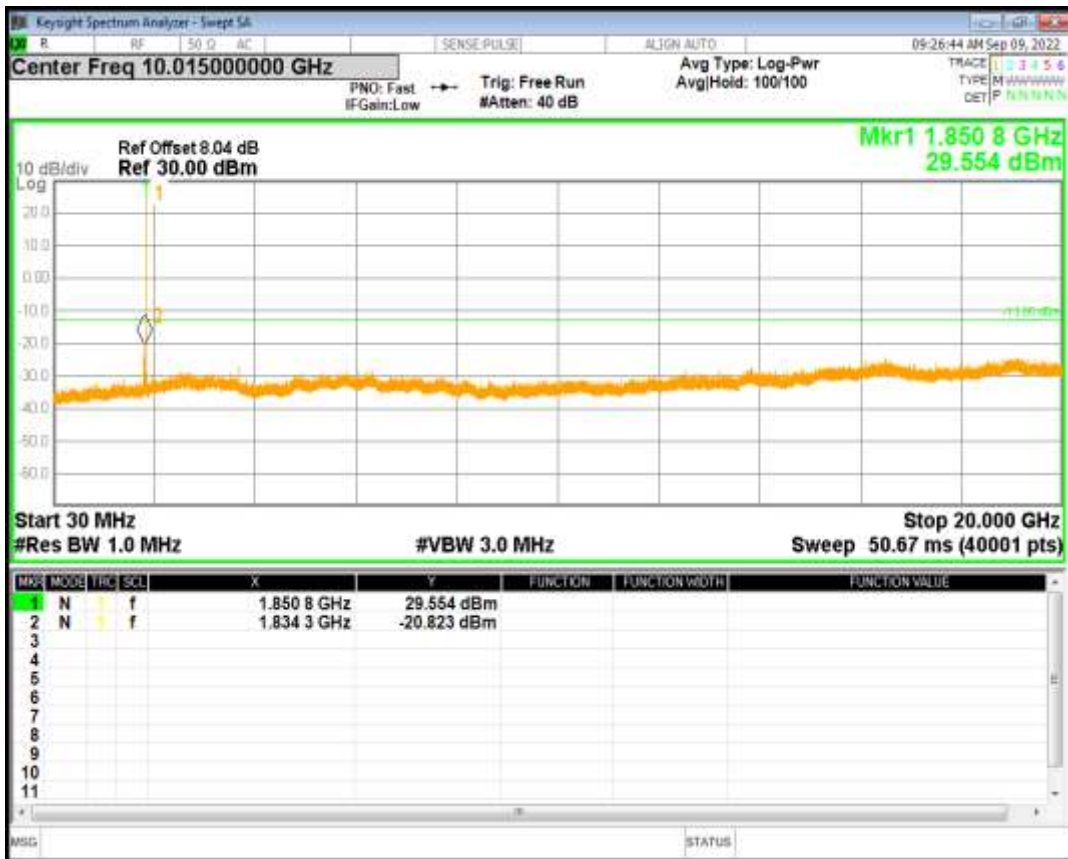
GPRS850 Channel=251



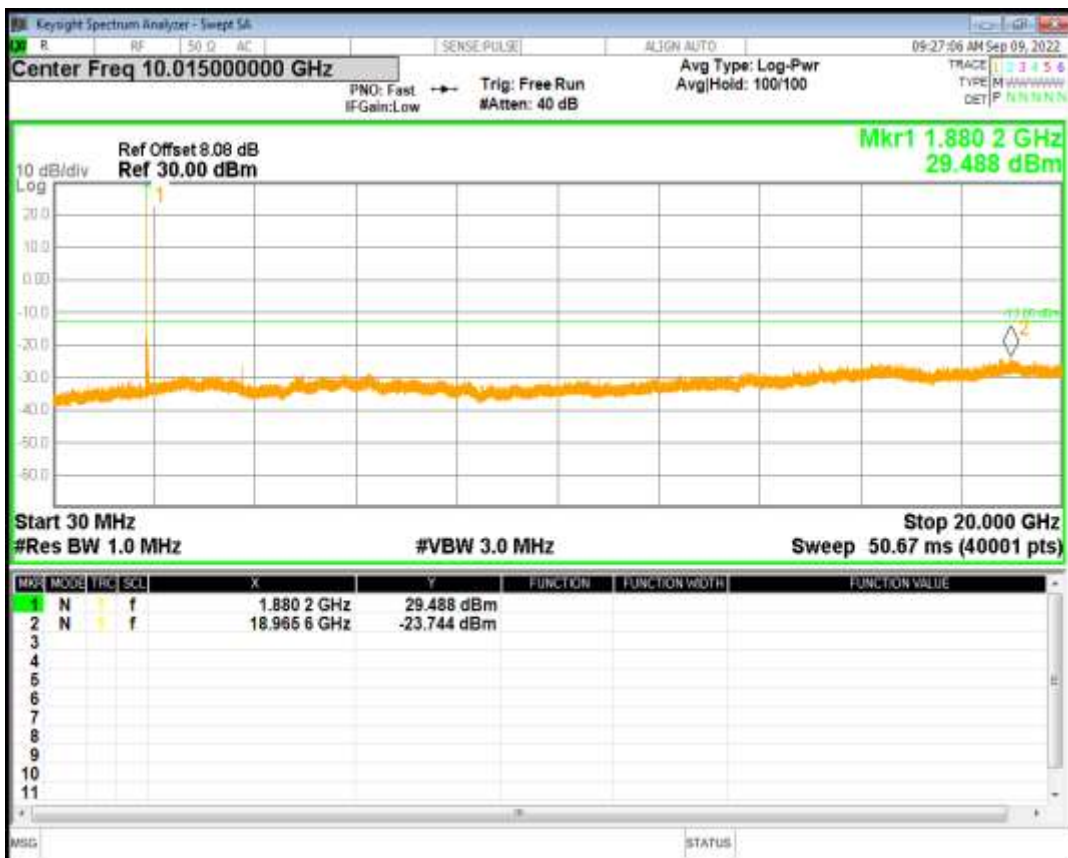
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1834.29	-20.82	-13	PASS
GPRS1900	661	1880	18965.55	-23.74	-13	PASS
GPRS1900	810	1909.8	1919.66	-17.04	-13	PASS
GPRS850	128	824.2	3172.05	-29.49	-13	PASS
GPRS850	190	836.6	815.39	-28.14	-13	PASS
GPRS850	251	848.8	5734.09	-29.52	-13	PASS

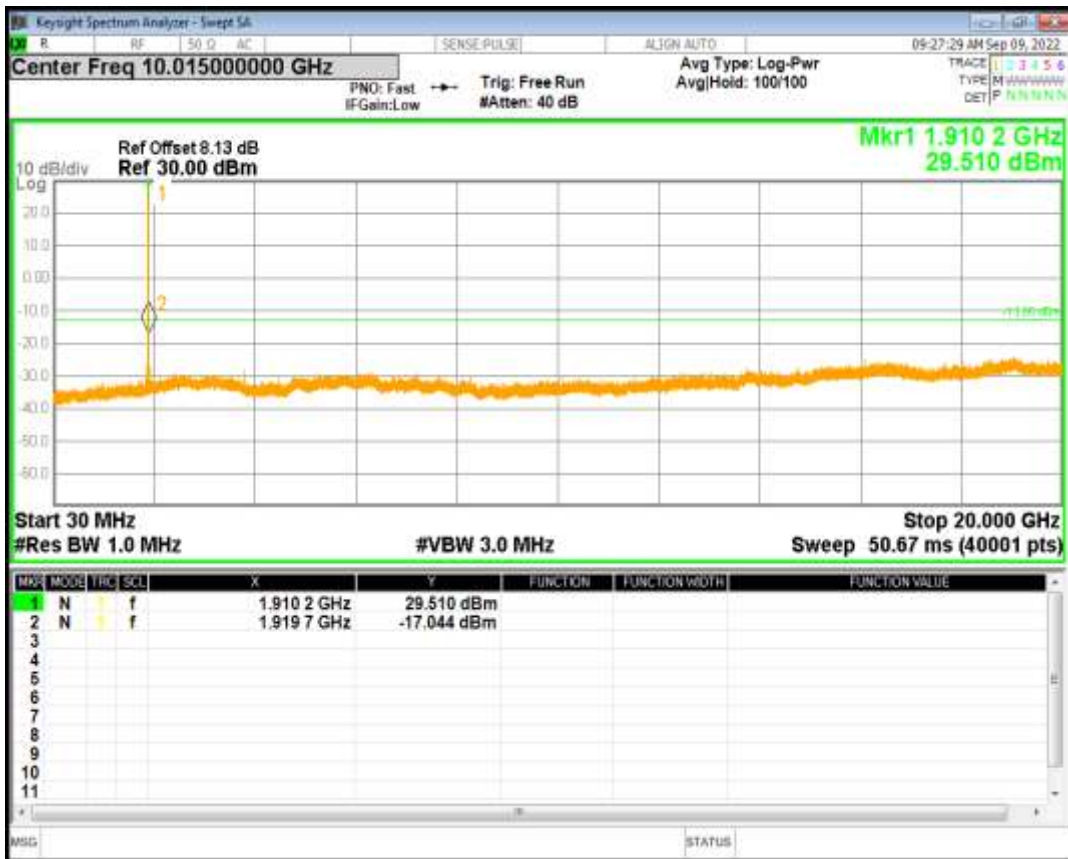
GPRS1900 Channel=512



GPRS1900 Channel=661



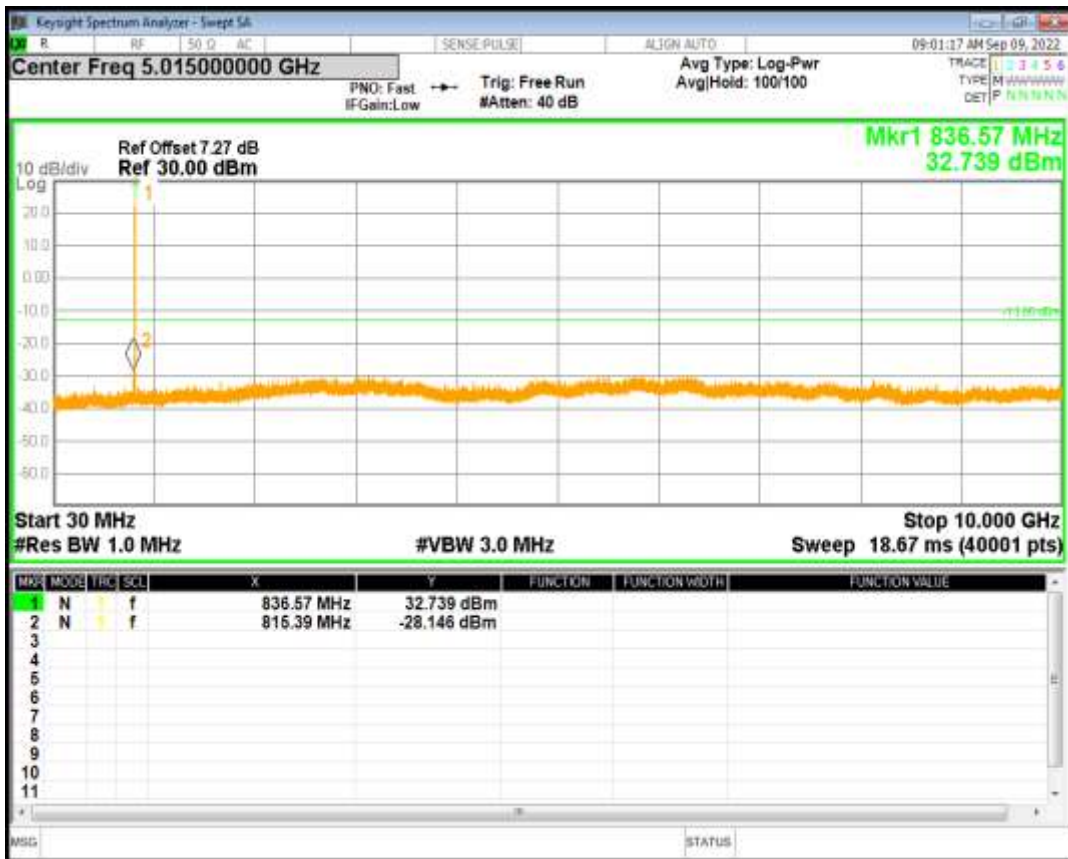
GPRS1900 Channel=810



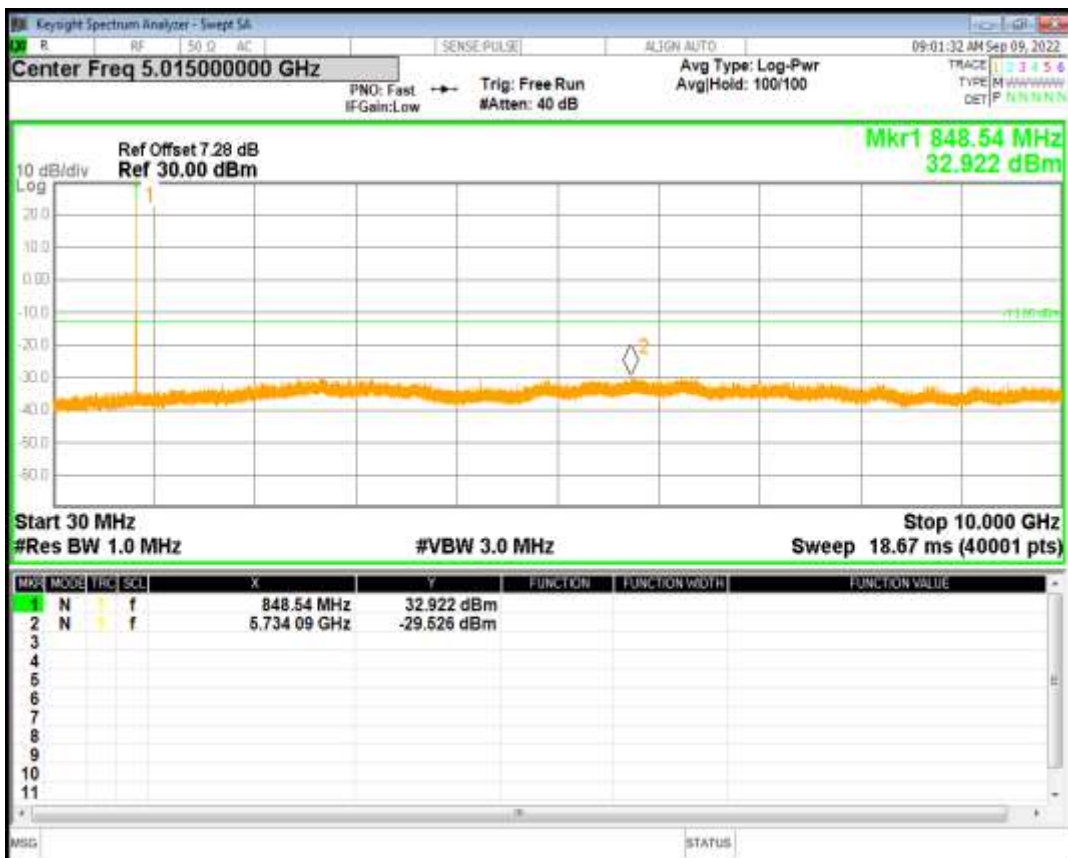
GPRS850 Channel=128



GPRS850 Channel=190



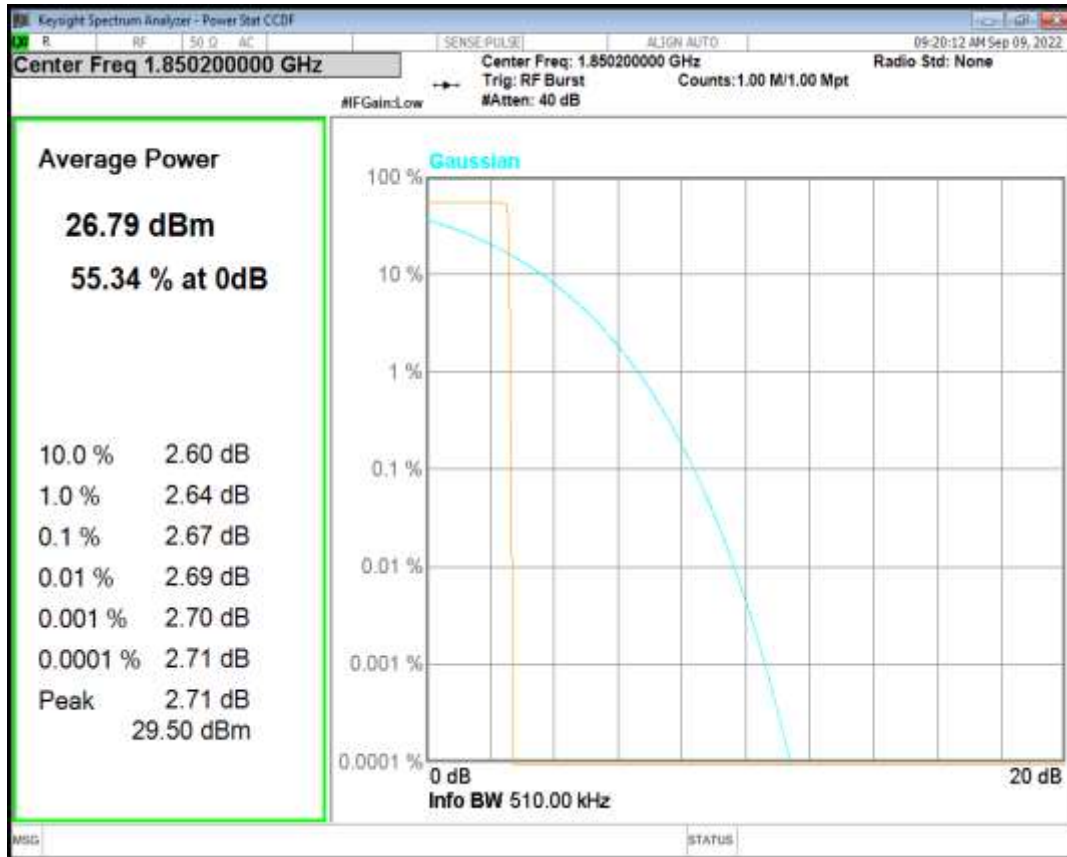
GPRS850 Channel=251



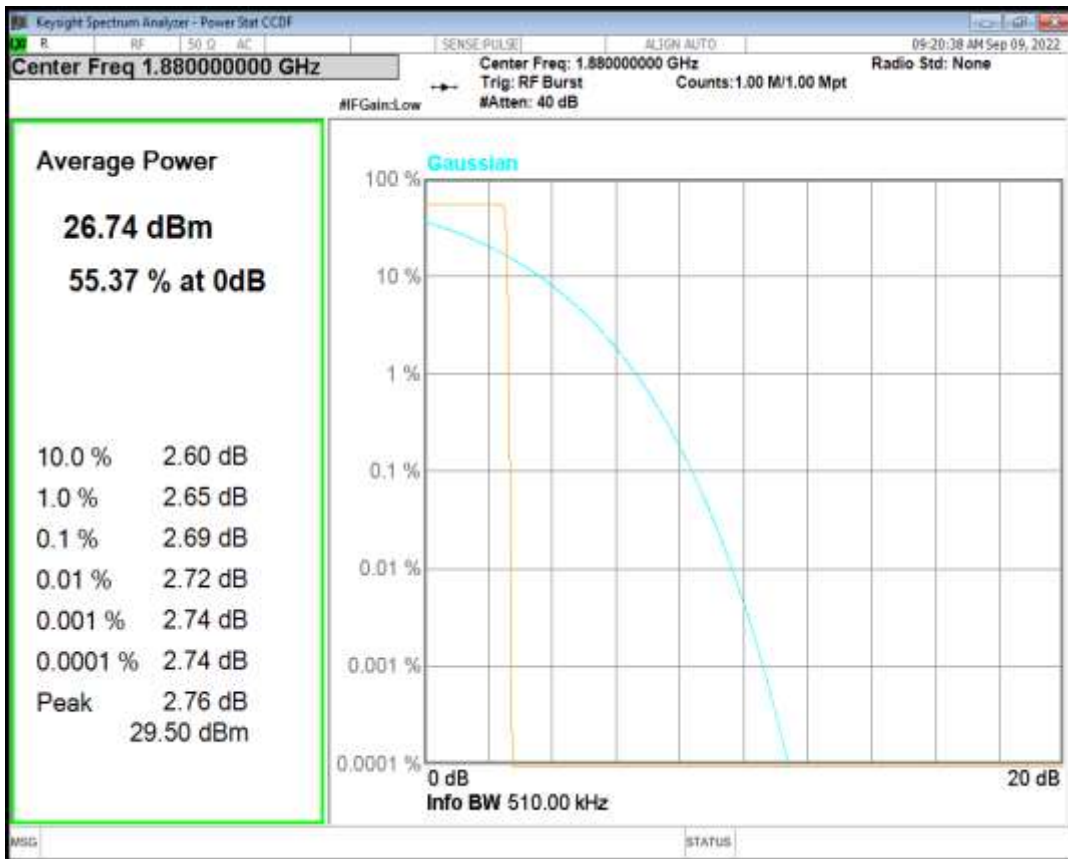
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.67	13	PASS
GSM1900	661	1880	2.69	13	PASS
GSM1900	810	1909.8	2.71	13	PASS
GSM850	128	824.2	2.69	13	PASS
GSM850	190	836.6	2.69	13	PASS
GSM850	251	848.8	2.71	13	PASS

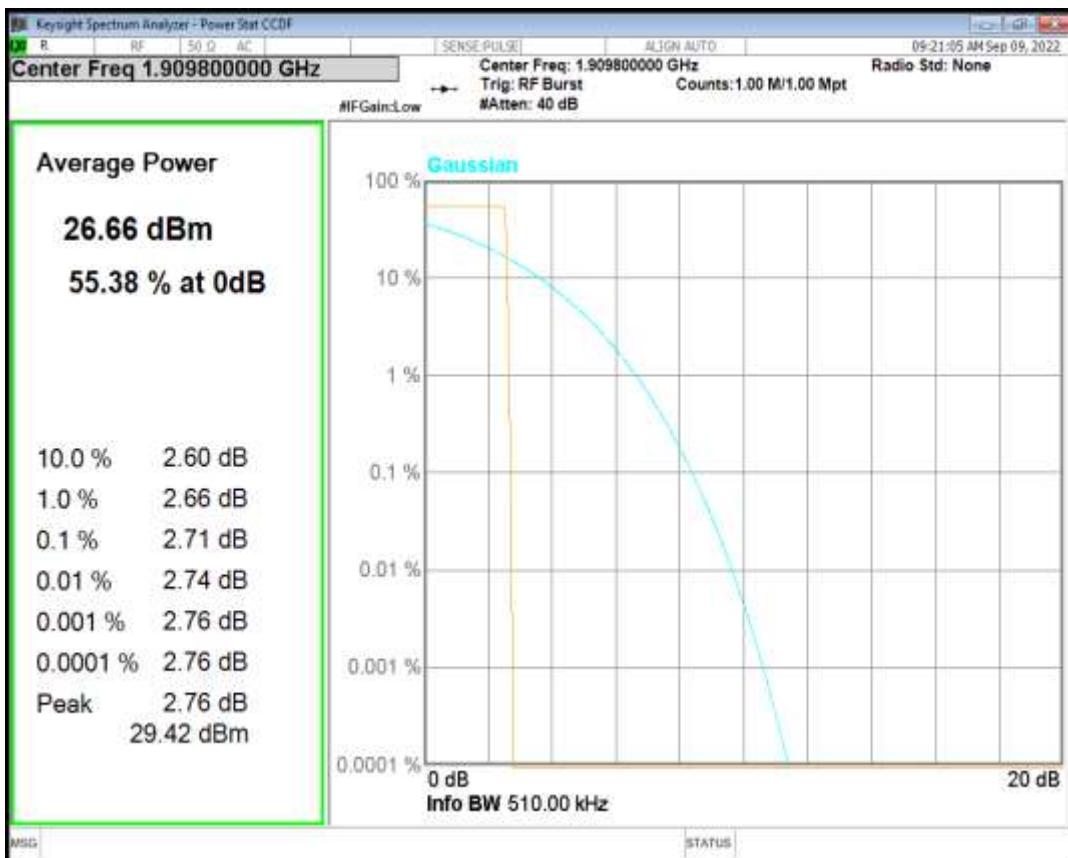
GSM1900 Channel=512



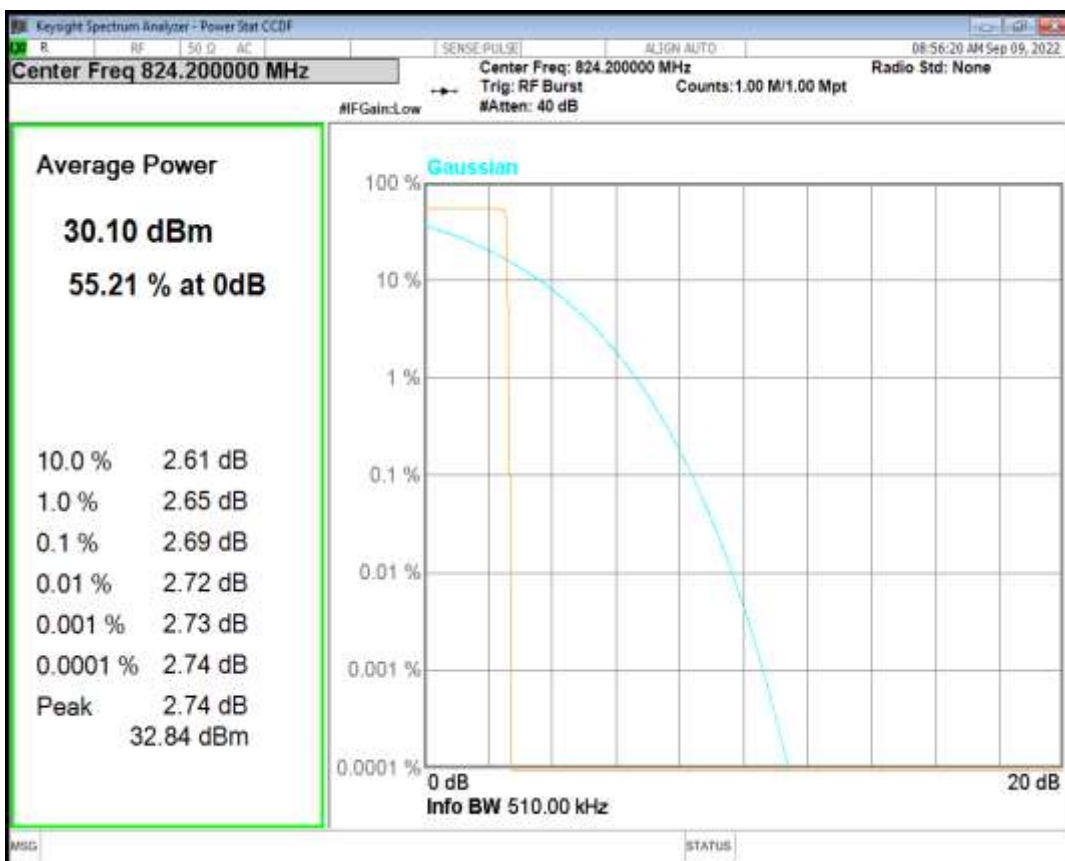
GSM1900 Channel=661



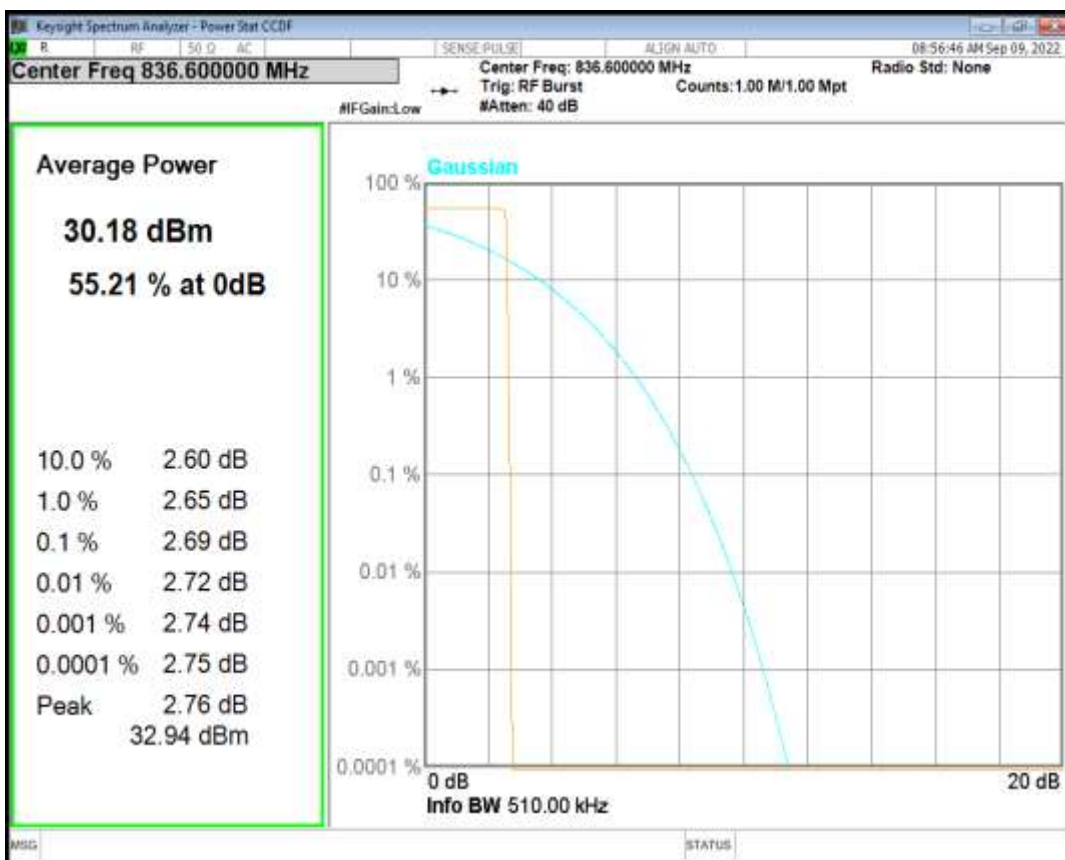
GSM1900 Channel=810



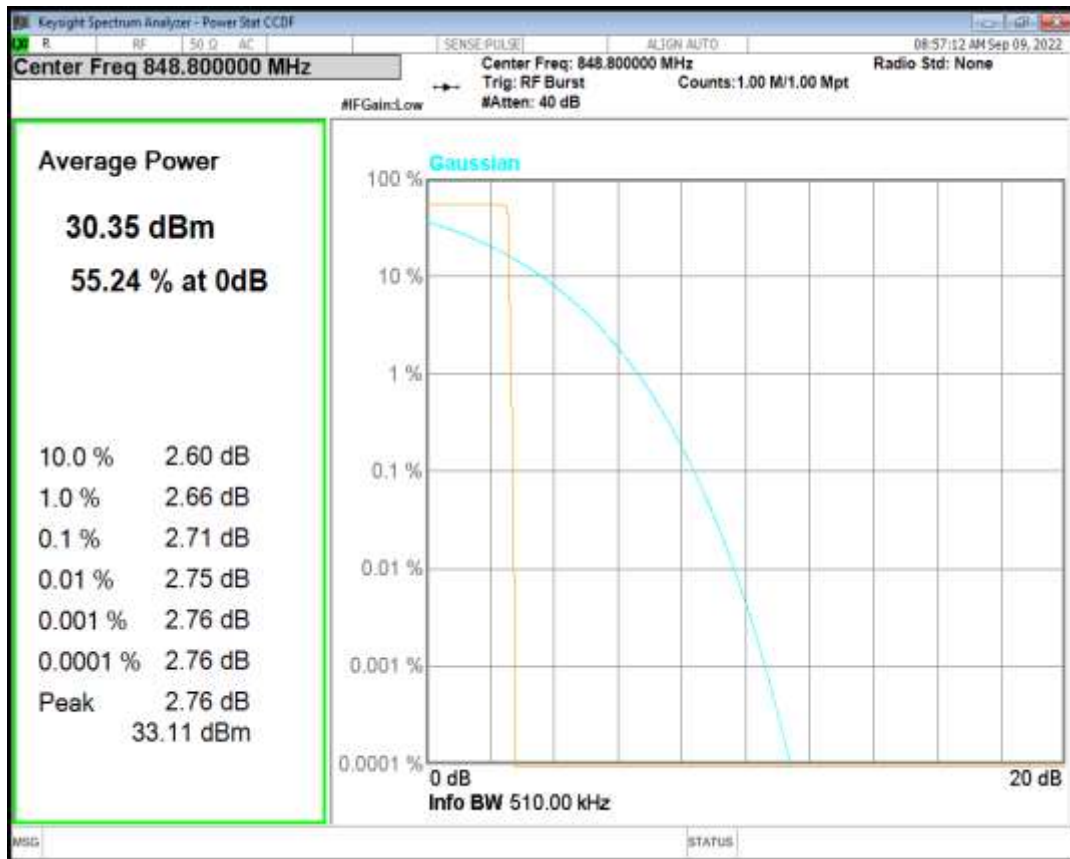
GSM850 Channel=128



GSM850 Channel=190



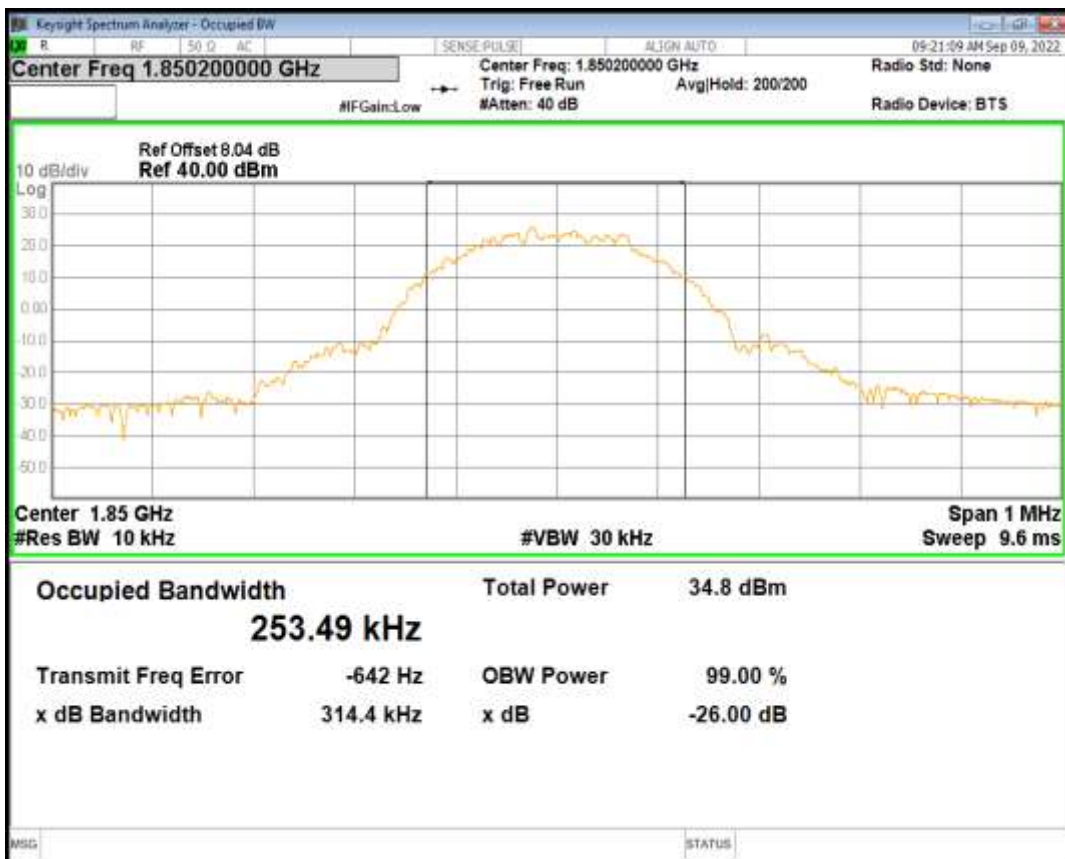
GSM850 Channel=251



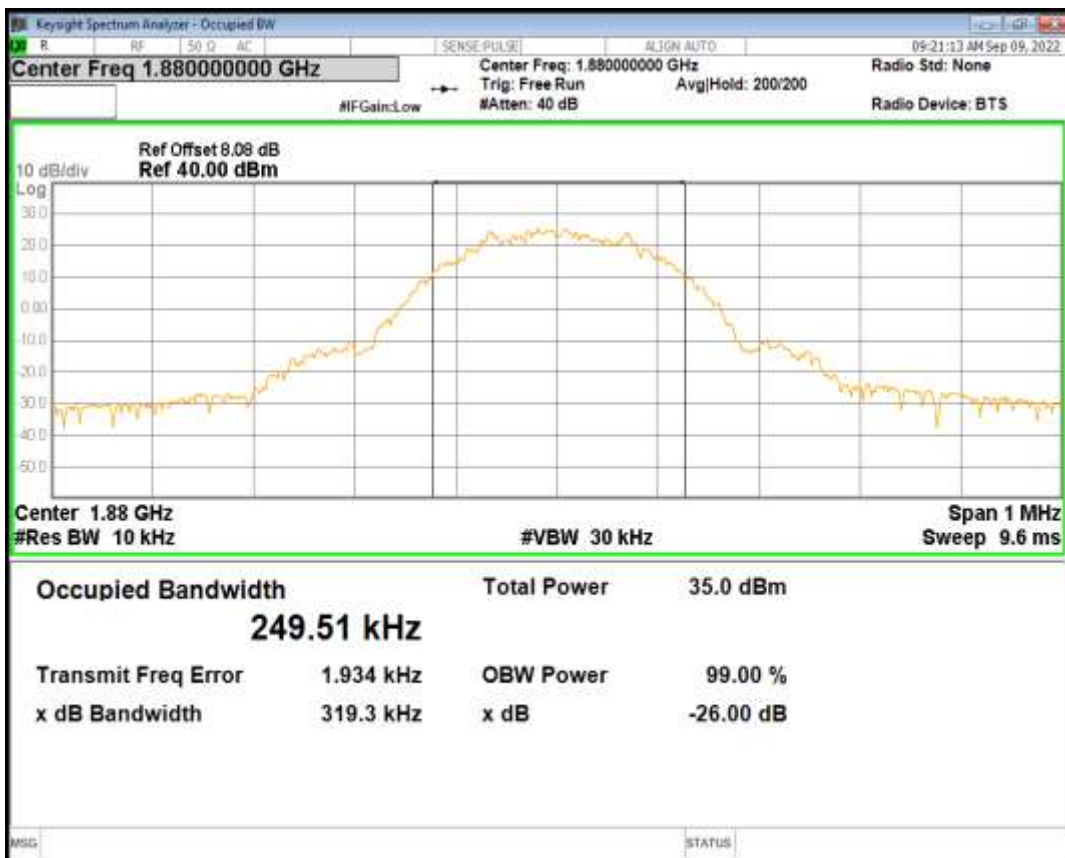
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	253.494	314.440	PASS
GSM1900	661	1880	249.512	319.288	PASS
GSM1900	810	1909.8	250.018	315.662	PASS
GSM850	128	824.2	244.358	316.025	PASS
GSM850	190	836.6	249.962	305.031	PASS
GSM850	251	848.8	244.343	318.787	PASS

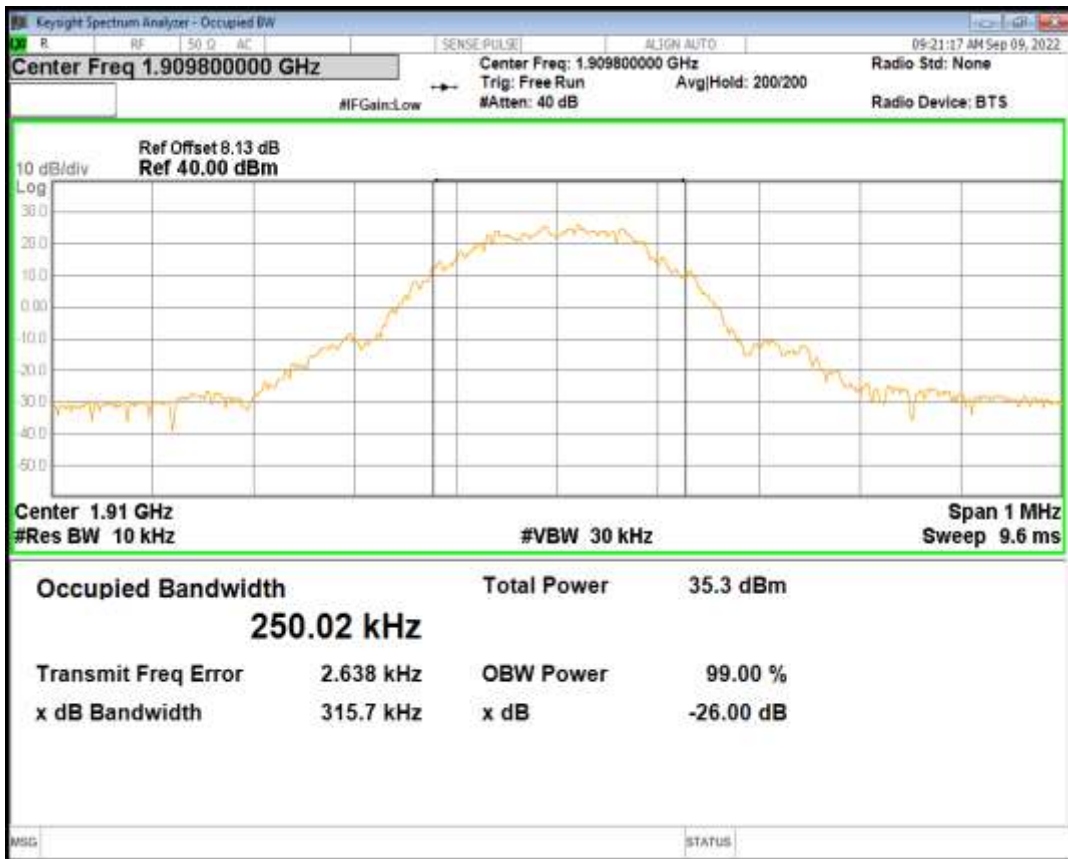
GSM1900 Channel=512



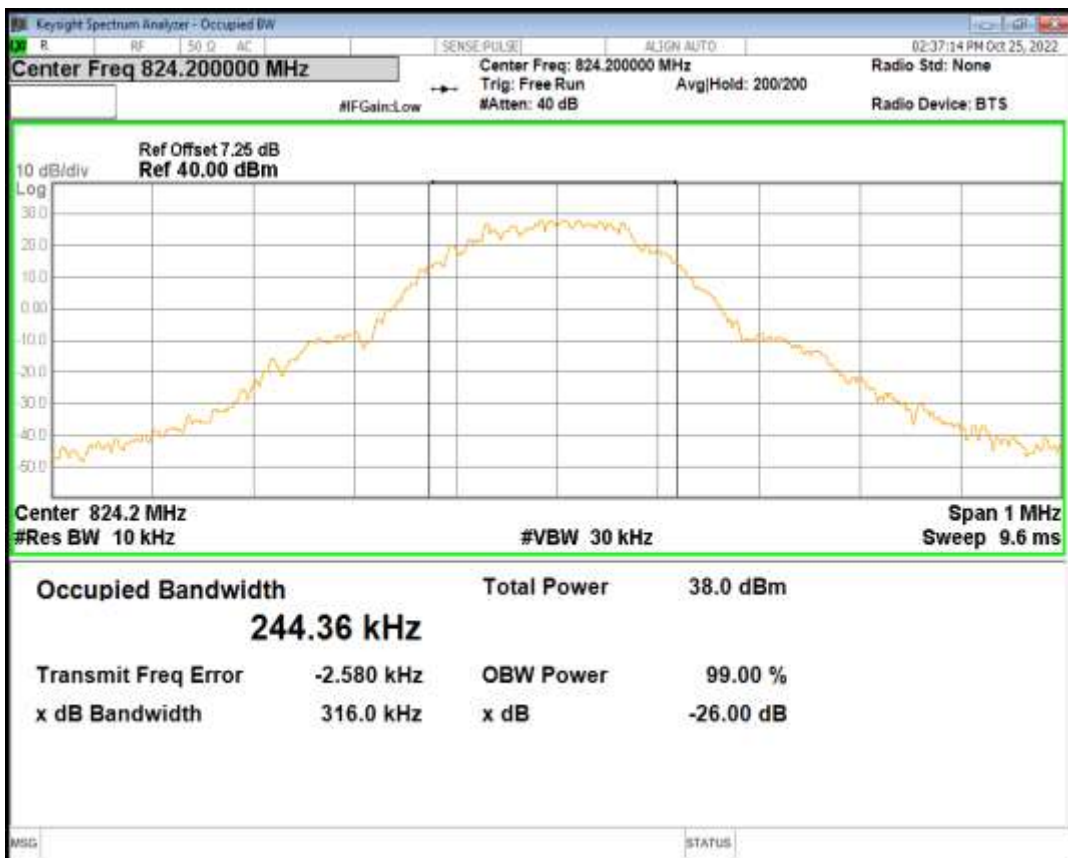
GSM1900 Channel=661



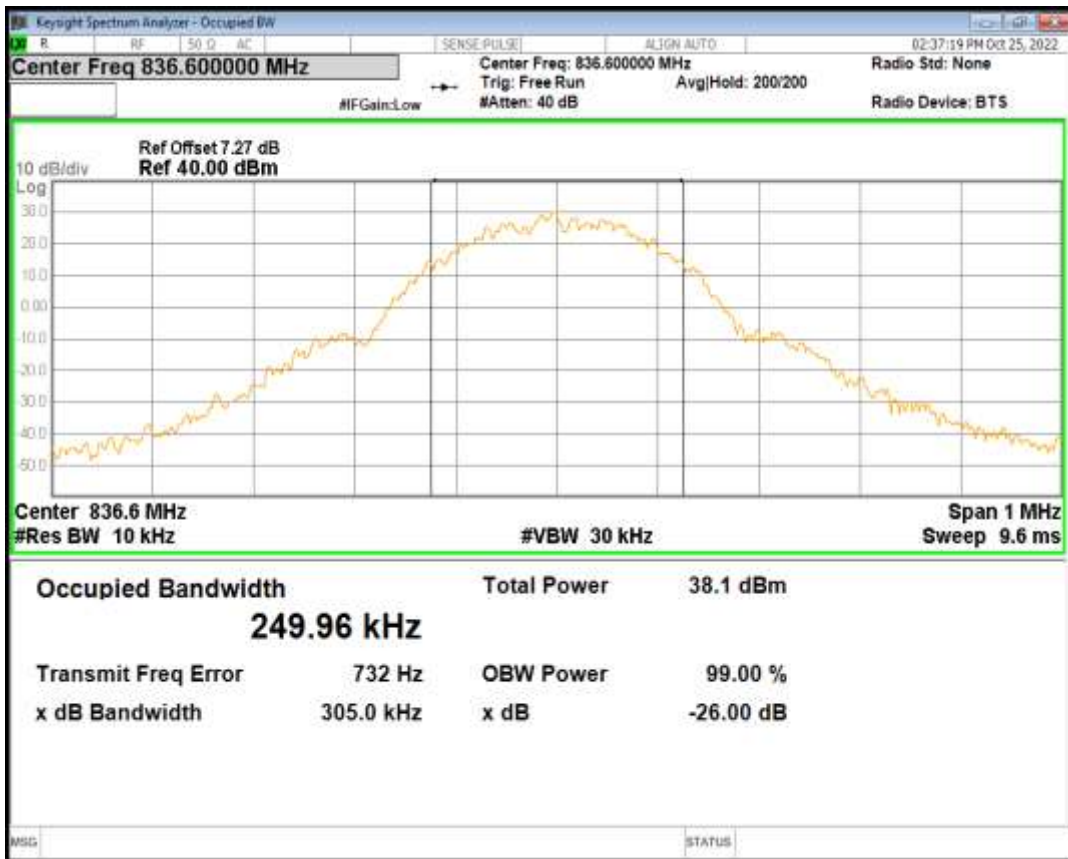
GSM1900 Channel=810



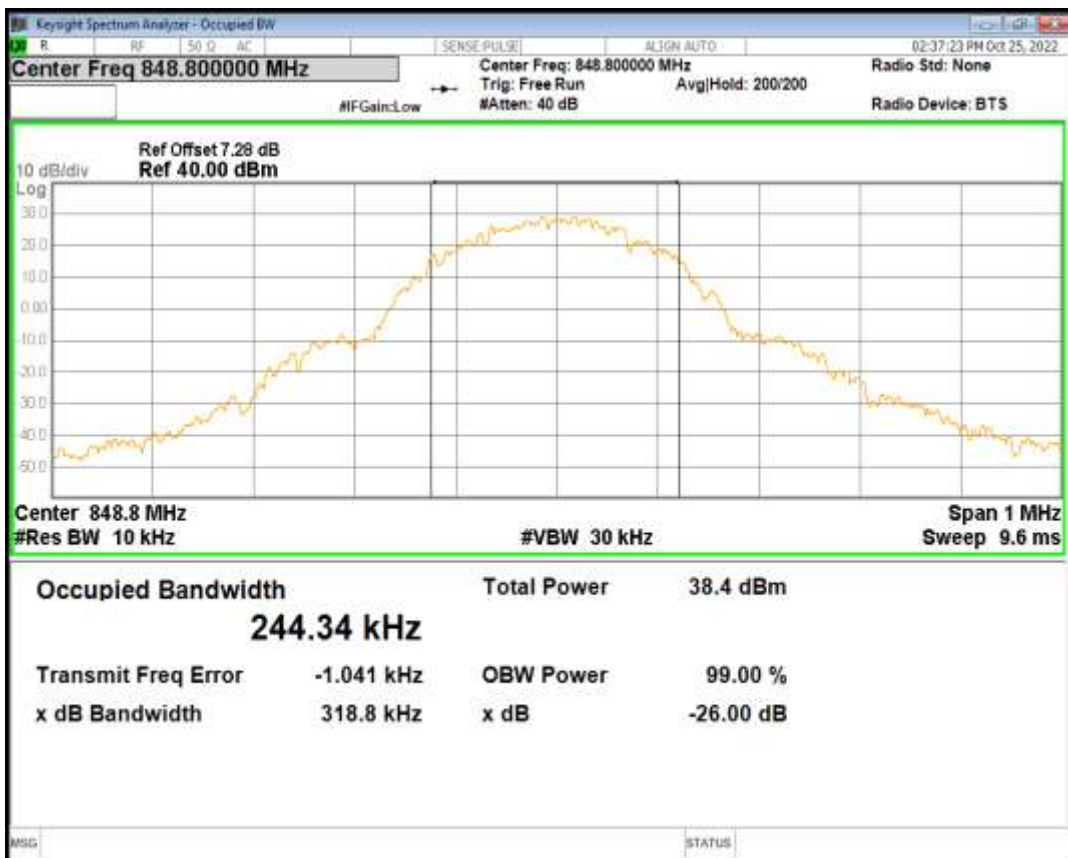
GSM850 Channel=128



GSM850 Channel=190



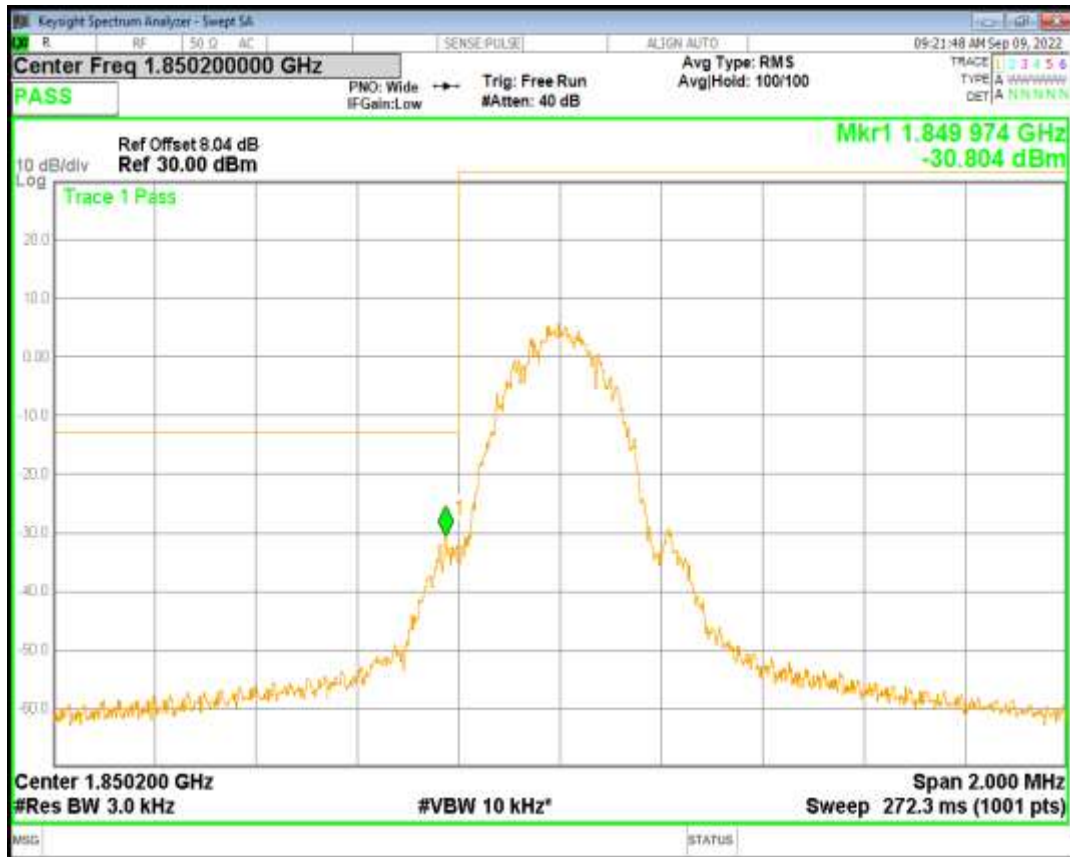
GSM850 Channel=251



05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.97	-30.80	-13	PASS
GSM1900	810	1909.8	1910.01	-29.93	-13	PASS
GSM850	128	824.2	823.98	-27.11	-13	PASS
GSM850	251	848.8	849.01	-26.86	-13	PASS

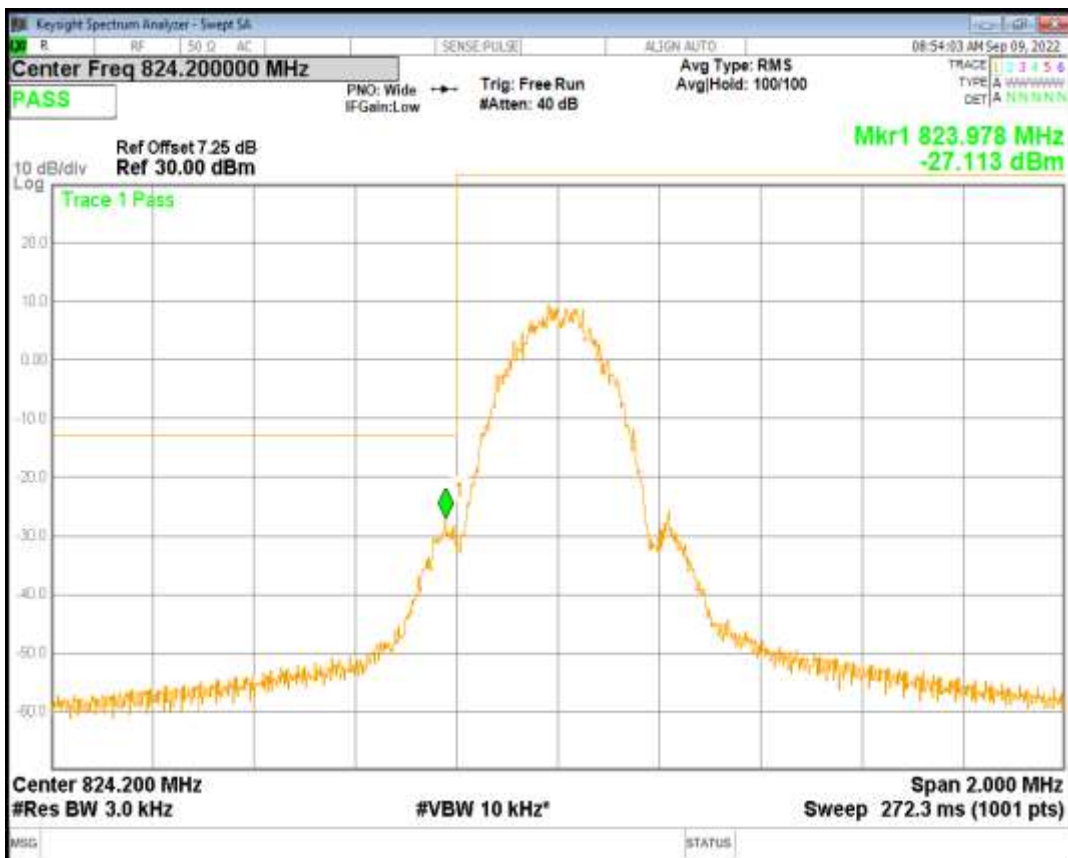
GSM1900 Channel=512



GSM1900 Channel=810



GSM850 Channel=128



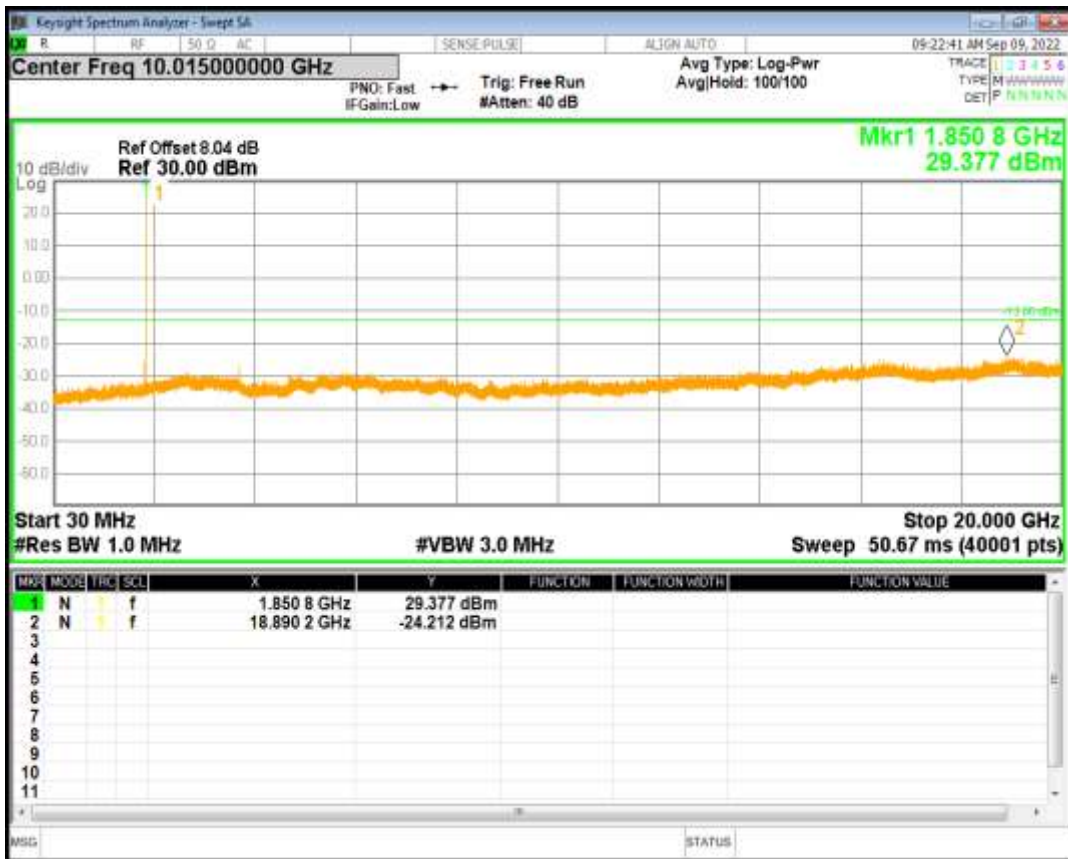
GSM850 Channel=251



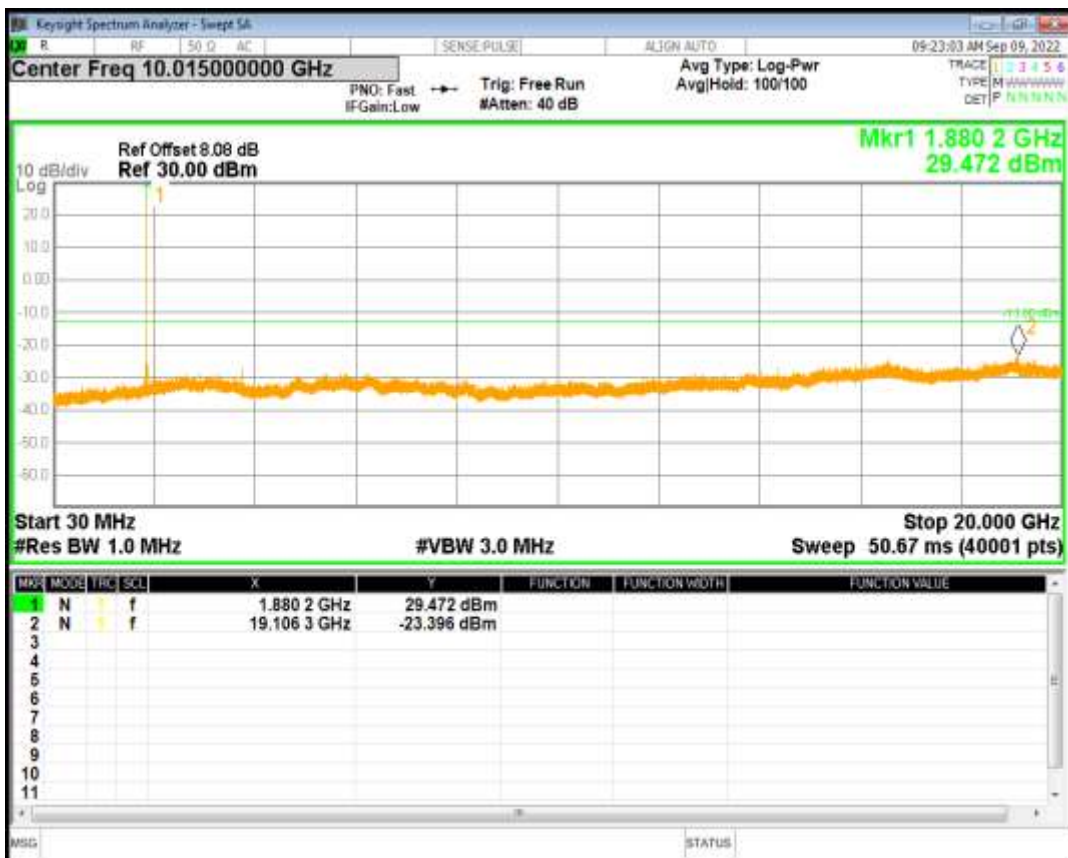
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	18890.17	-24.21	-13	PASS
GSM1900	661	1880	19106.34	-23.39	-13	PASS
GSM1900	810	1909.8	18904.65	-23.39	-13	PASS
GSM850	128	824.2	808.91	-22.83	-13	PASS
GSM850	190	836.6	3136.15	-29.83	-13	PASS
GSM850	251	848.8	5695.70	-29.91	-13	PASS

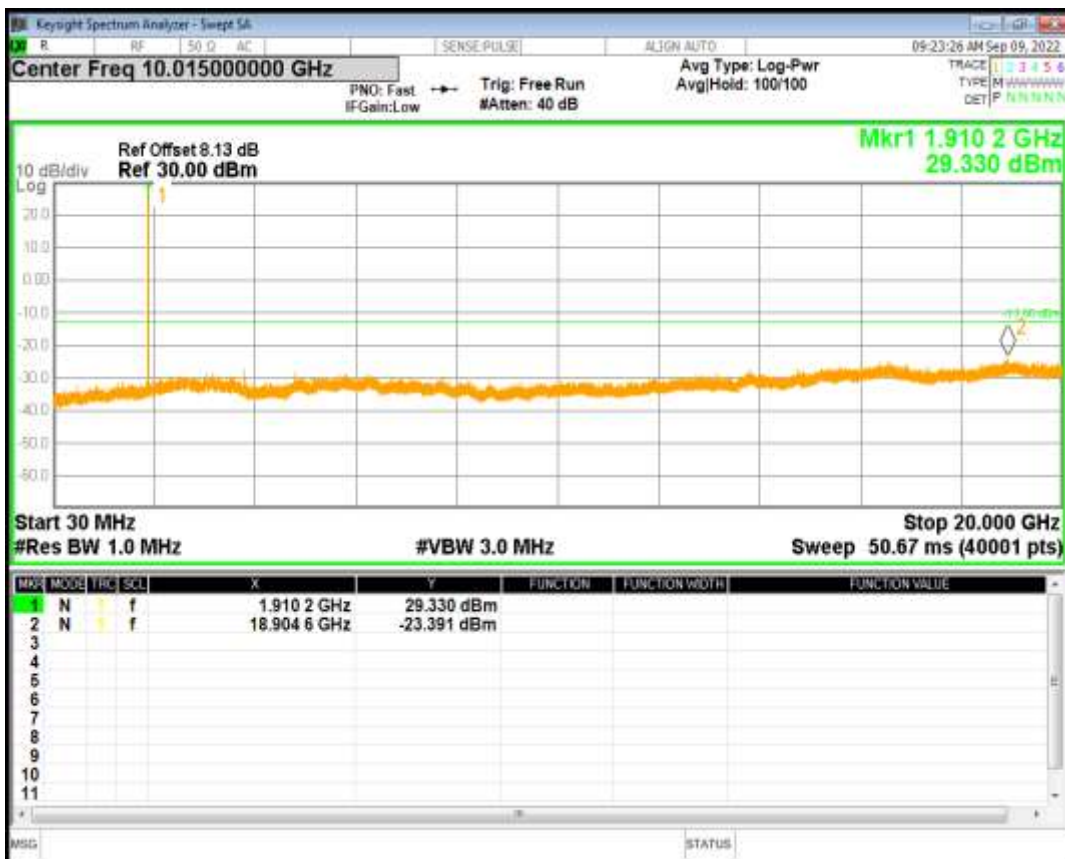
GSM1900 Channel=512



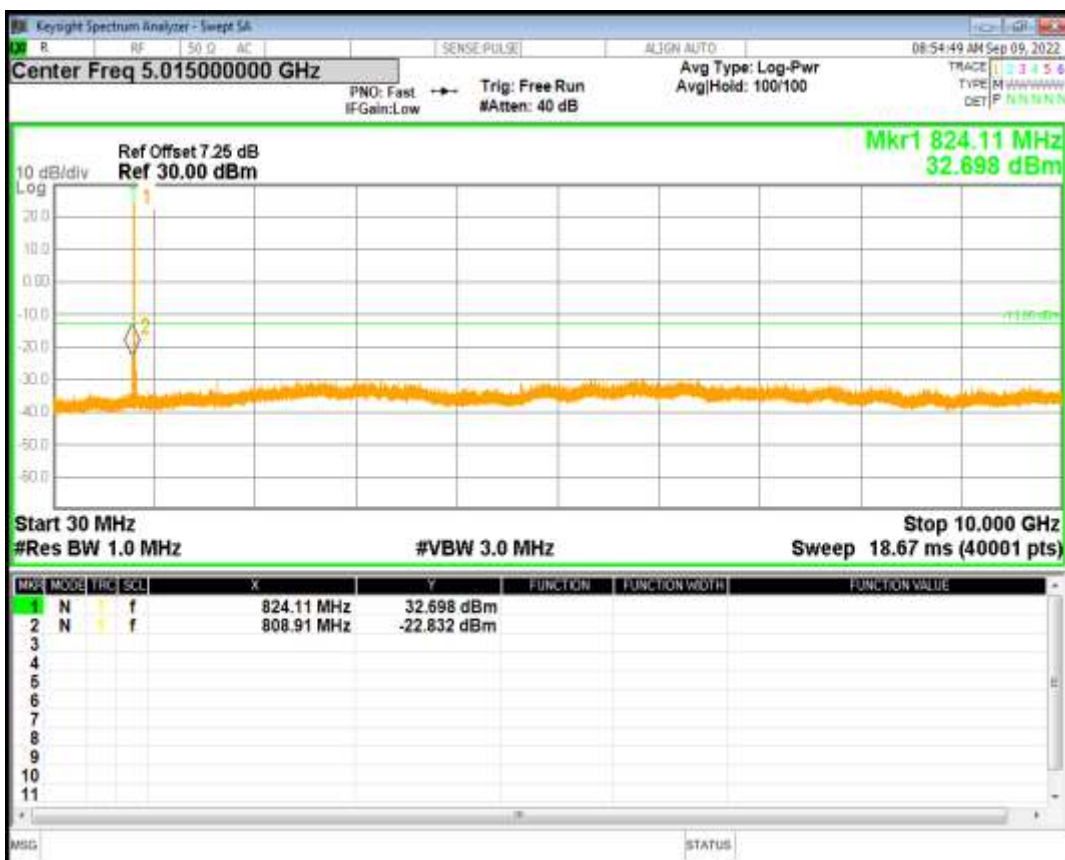
GSM1900 Channel=661



GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190

