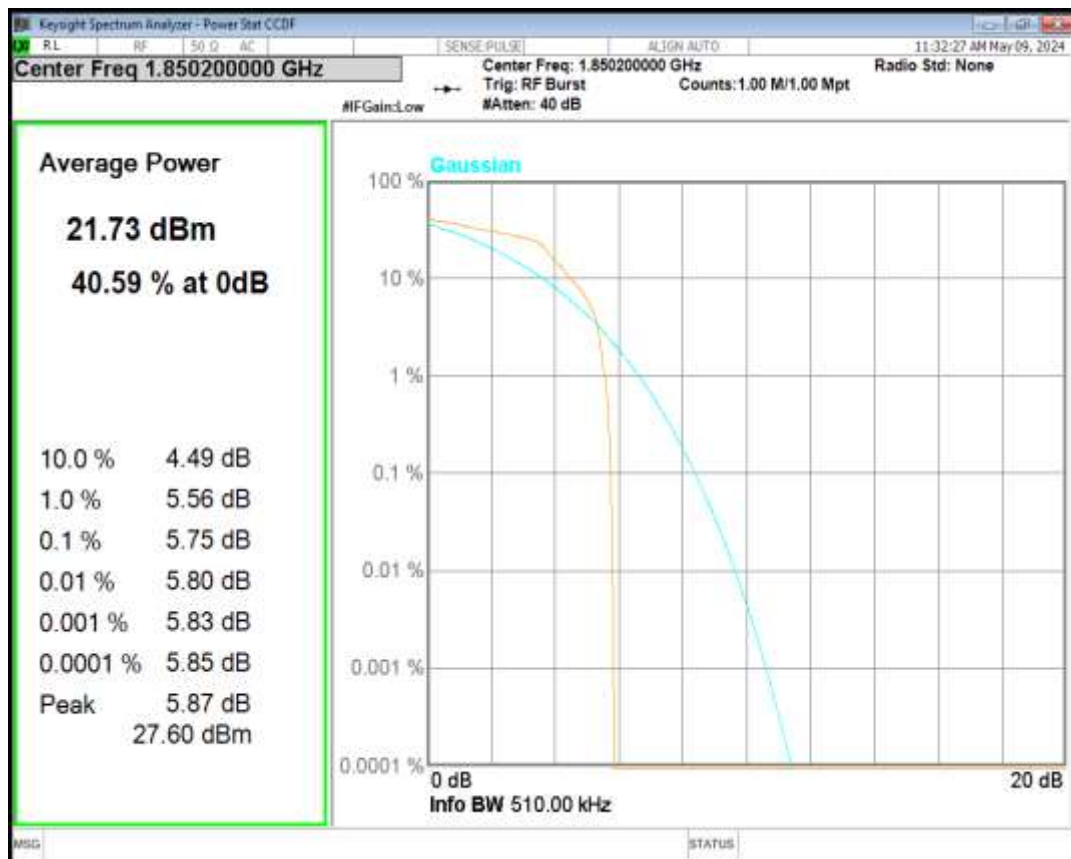


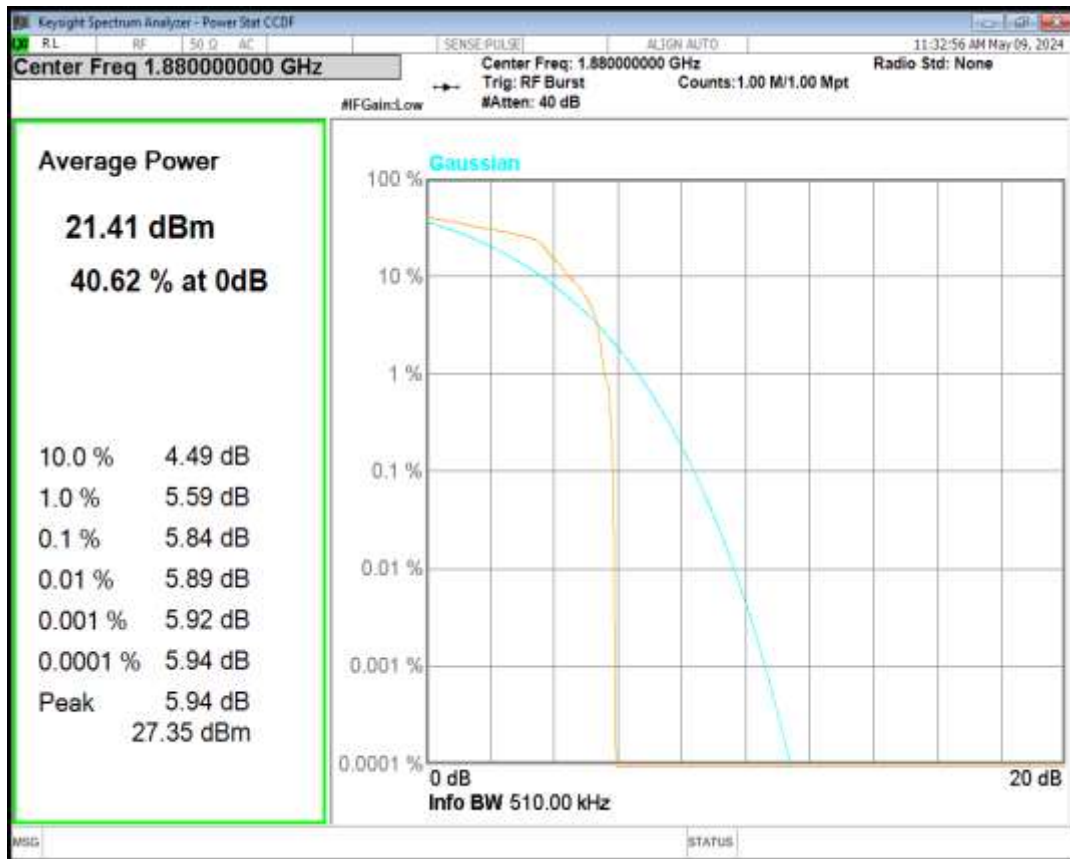
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.750866142	13.00	PASS
EGPRS1900	661	1880	5.842713178	13.00	PASS
EGPRS1900	810	1909.8	5.844923077	13.00	PASS
EGPRS850	128	824.2	9.364875	13.00	PASS
EGPRS850	190	836.6	9.444422111	13.00	PASS
EGPRS850	251	848.8	9.486331361	13.00	PASS

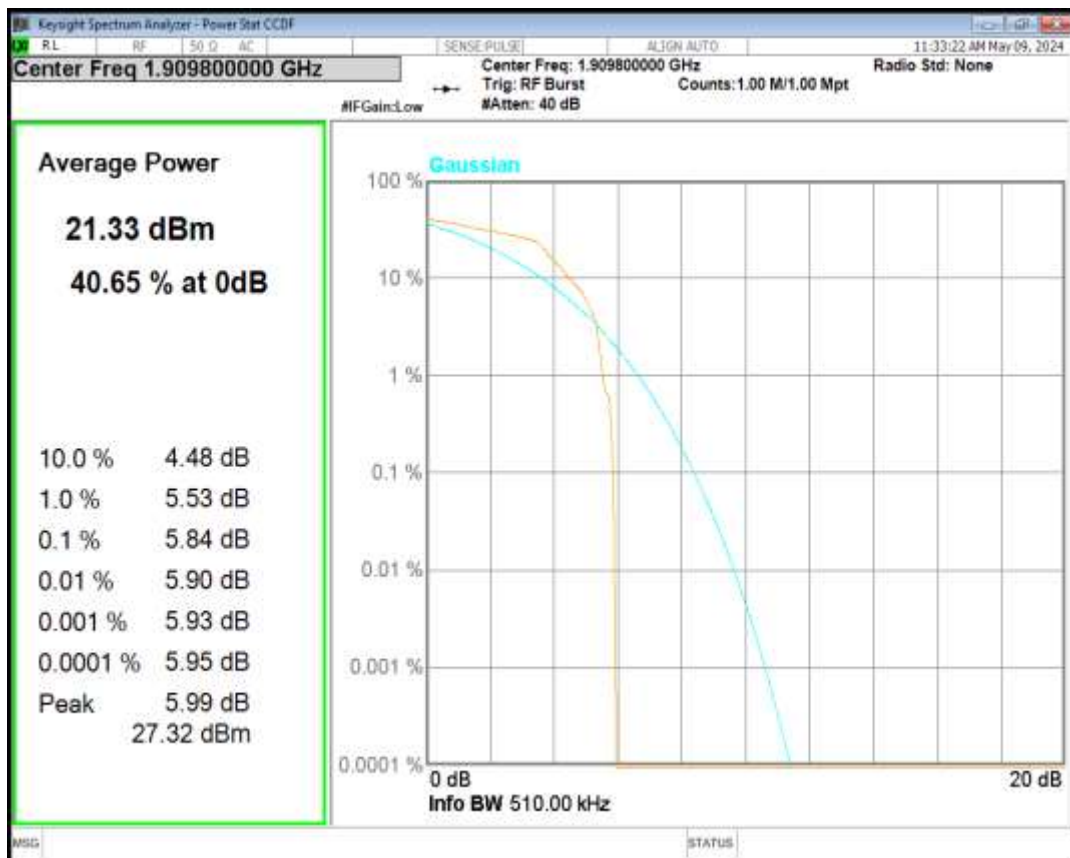
EGPRS1900 Channel=512



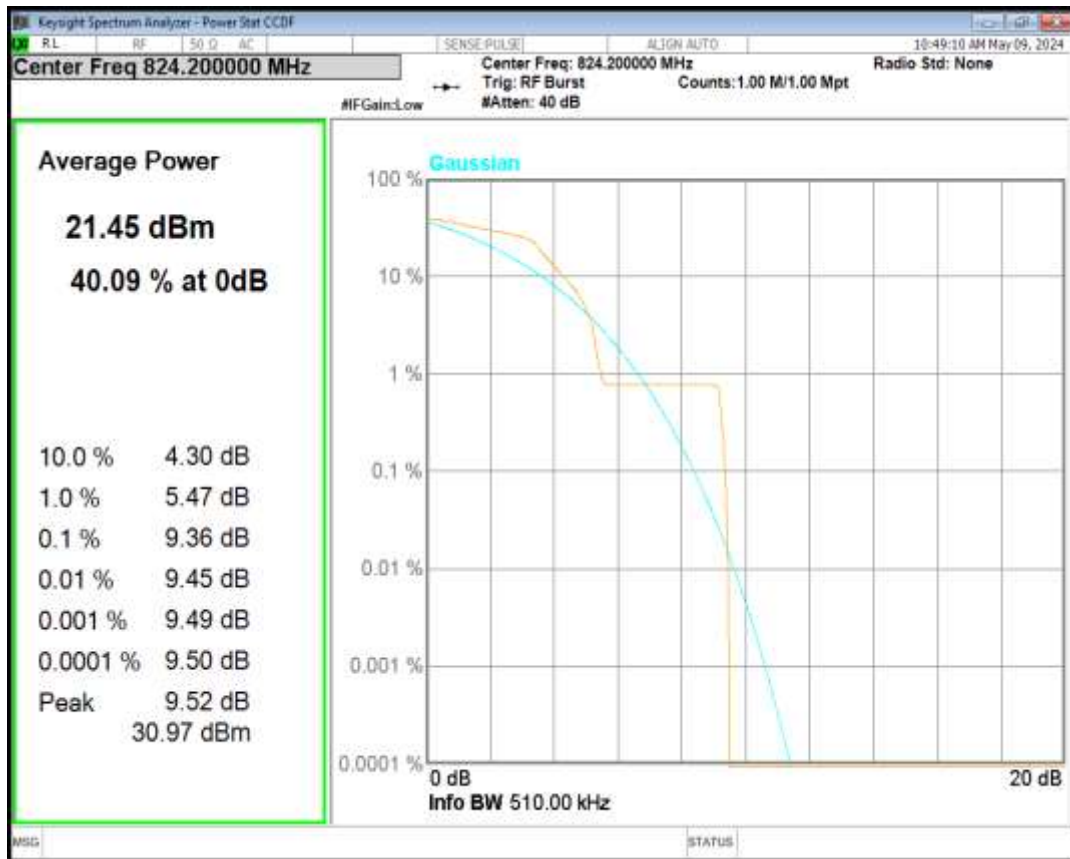
EGPRS1900 Channel=661



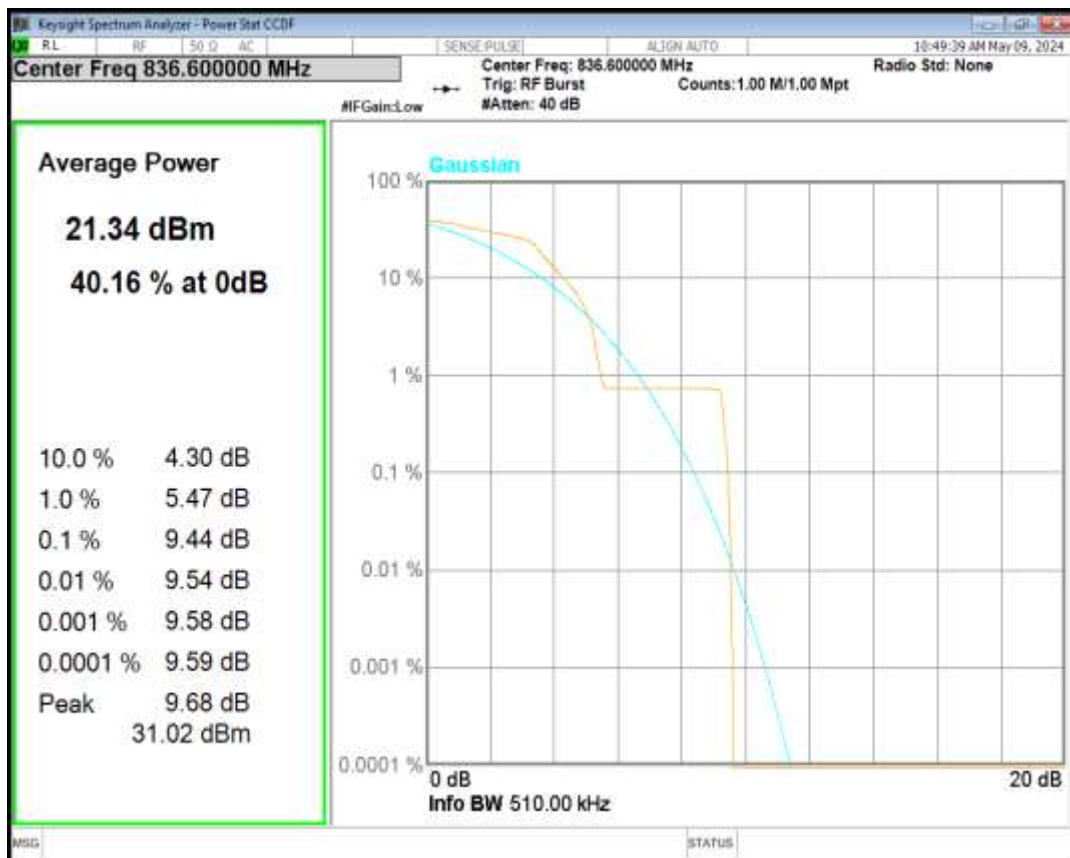
EGPRS1900 Channel=810



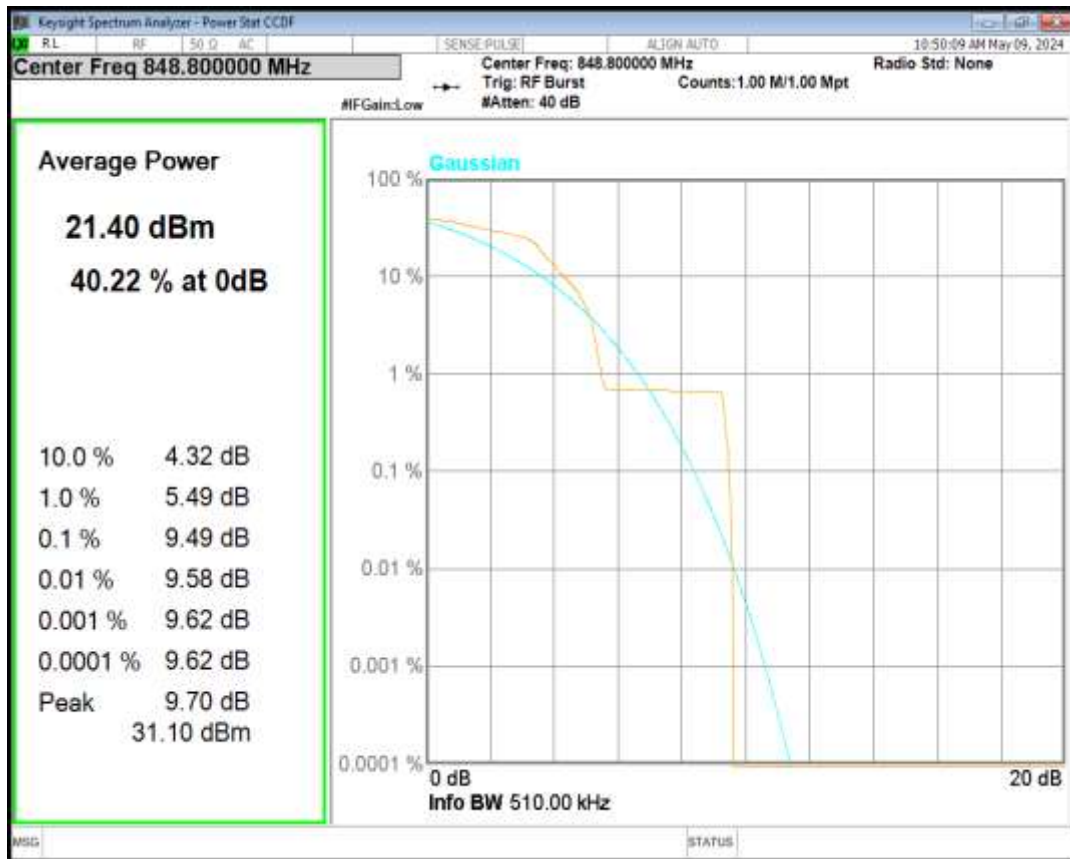
EGPRS850 Channel=128



EGPRS850 Channel=190



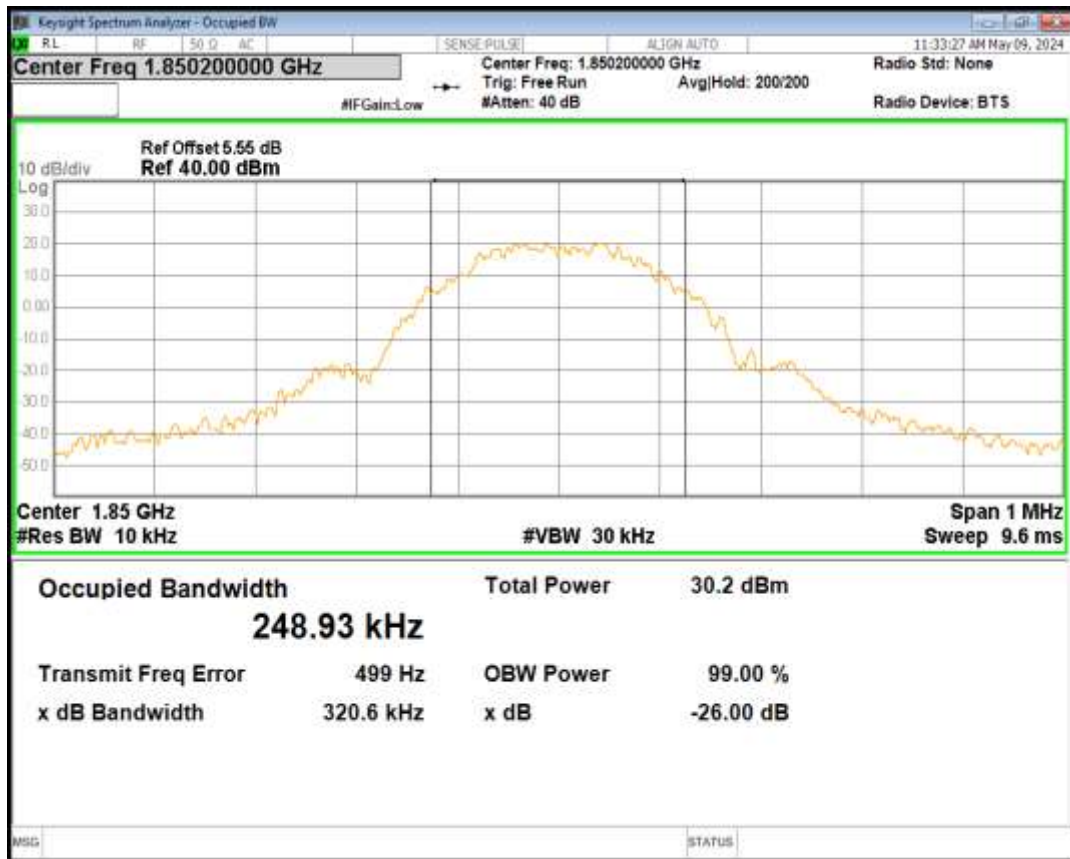
EGPRS850 Channel=251



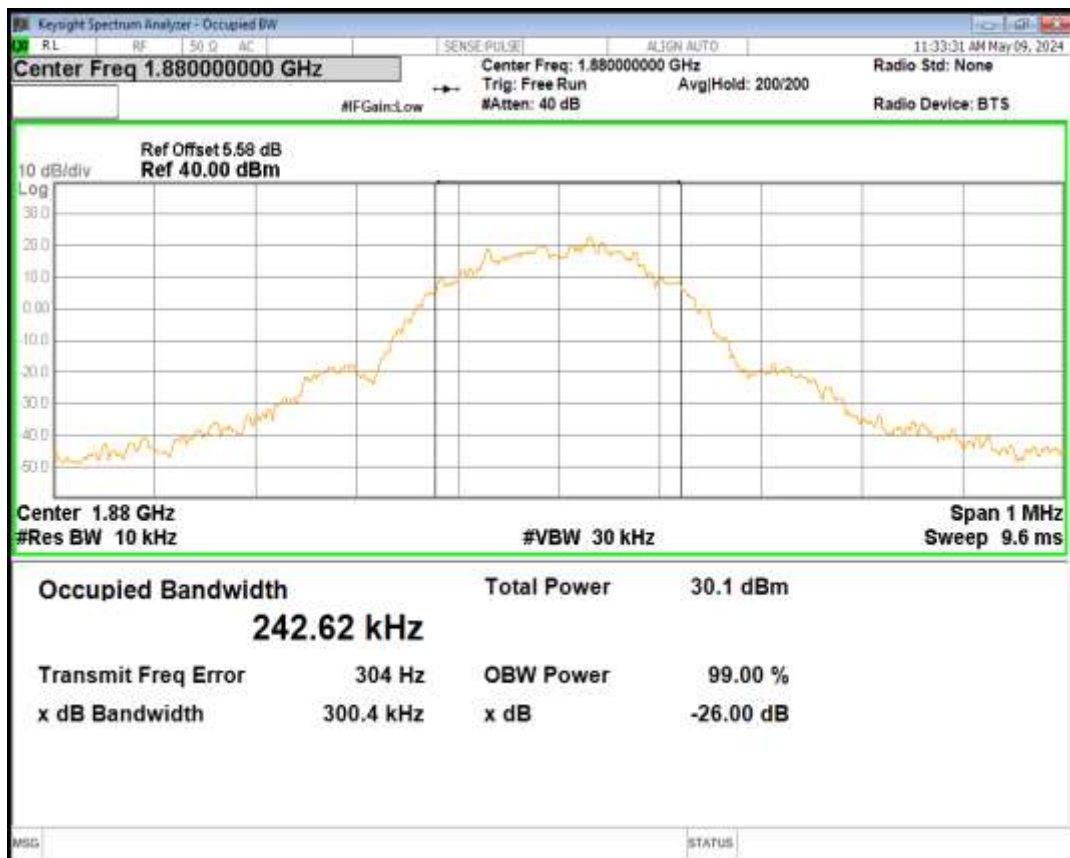
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	248.929	320.600	PASS
EGPRS1900	661	1880	242.622	300.408	PASS
EGPRS1900	810	1909.8	242.328	308.632	PASS
EGPRS850	128	824.2	243.025	318.339	PASS
EGPRS850	190	836.6	242.175	318.198	PASS
EGPRS850	251	848.8	251.676	315.622	PASS

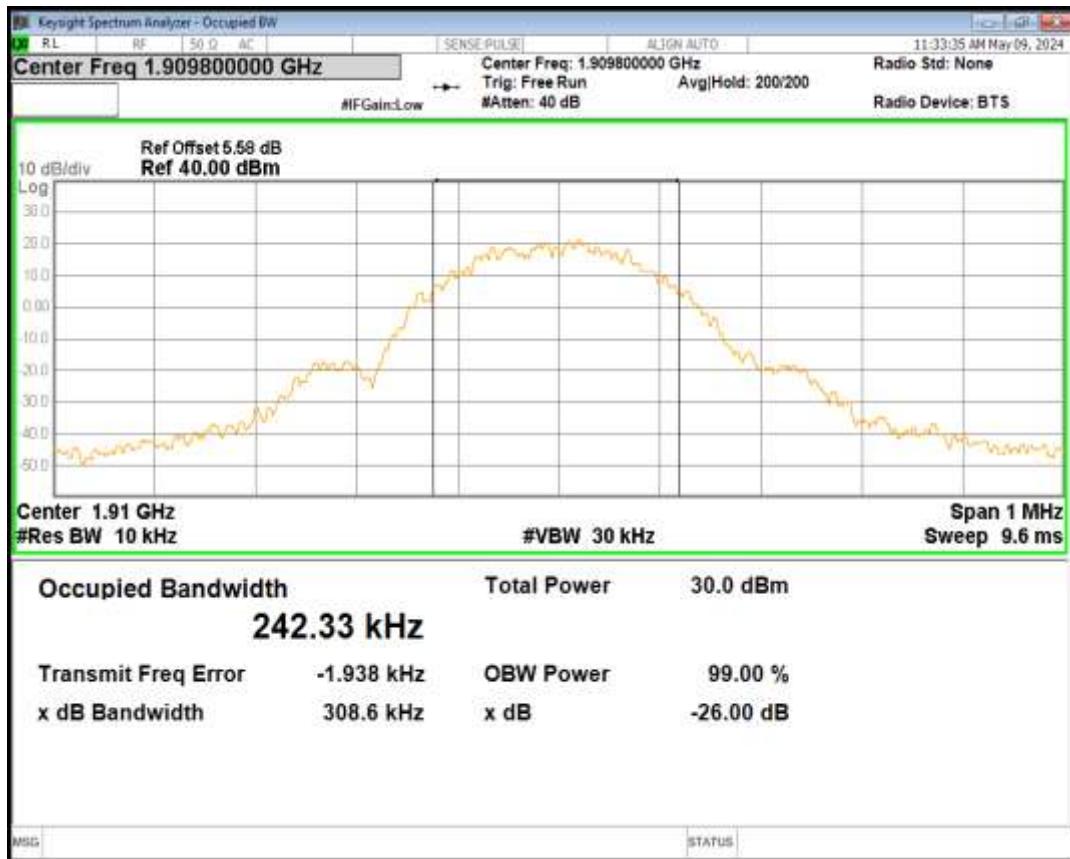
EGPRS1900 Channel=512



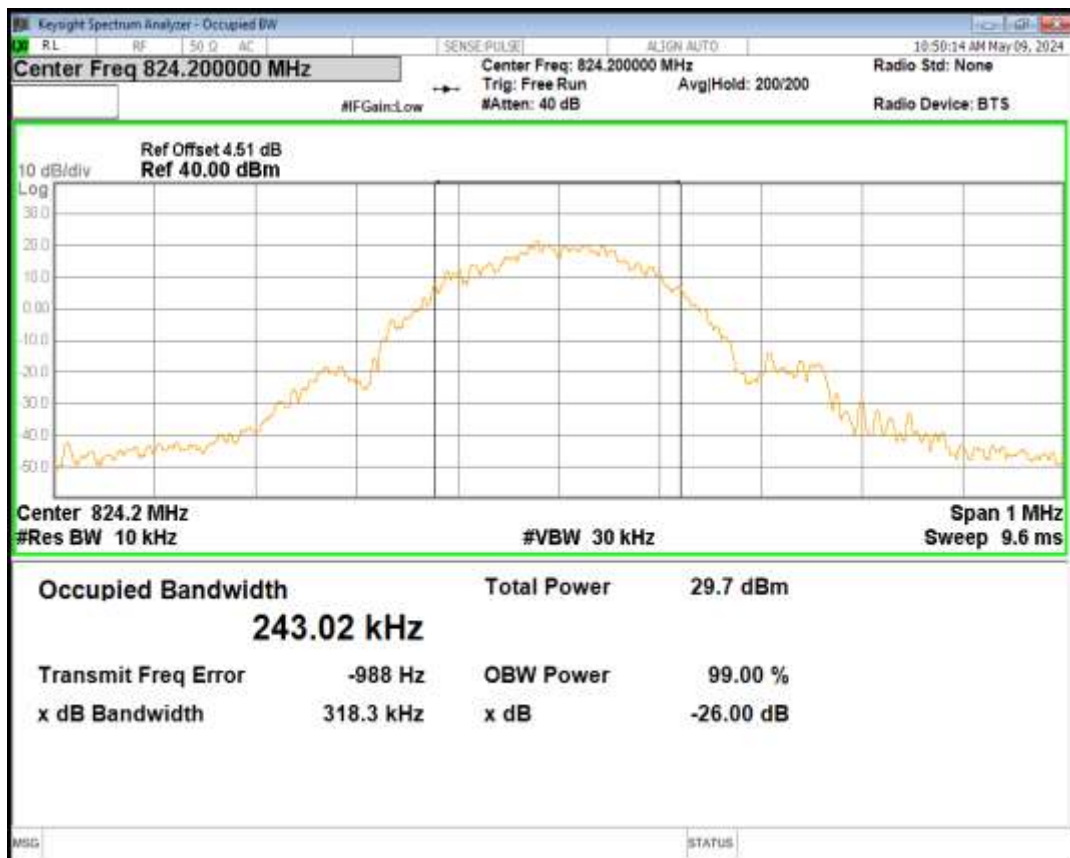
EGPRS1900 Channel=661



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	-36.89	-13	PASS
EGPRS1900	810	1909.8	1910.01	-37.18	-13	PASS
EGPRS850	128	824.2	823.98	-38.78	-13	PASS
EGPRS850	251	848.8	849.01	-38.13	-13	PASS

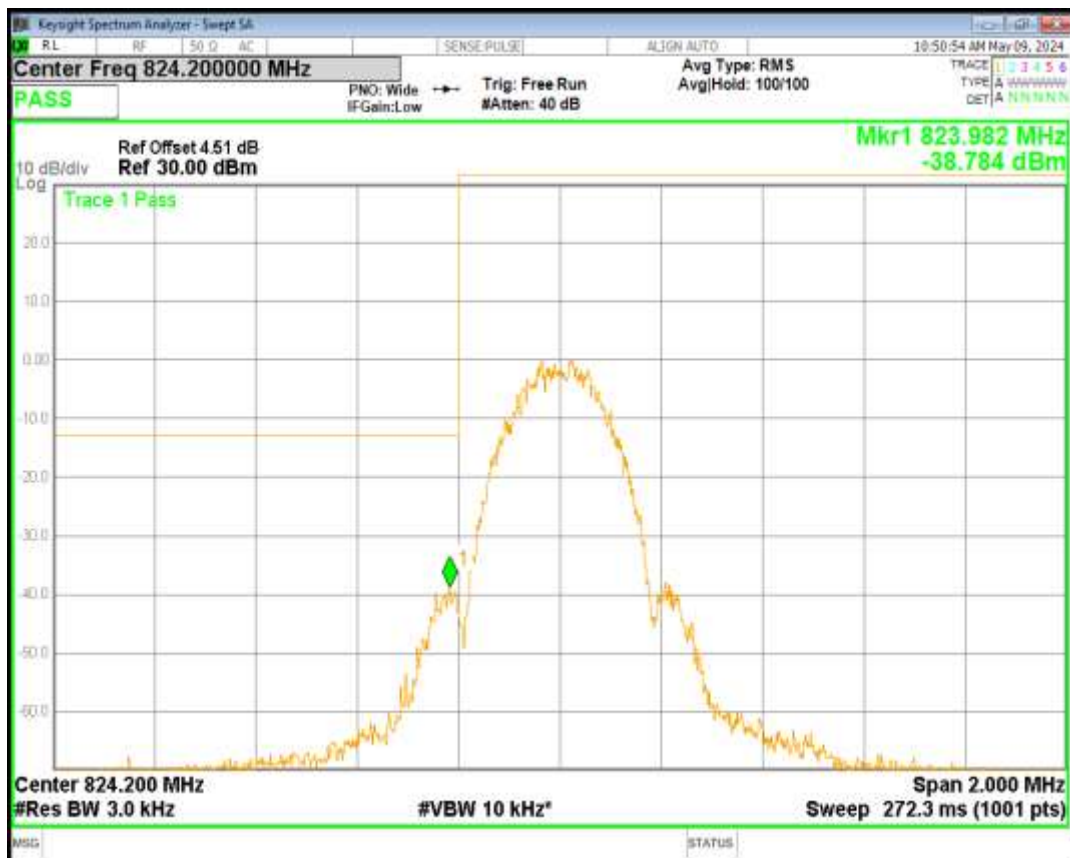
EGPRS1900 Channel=512



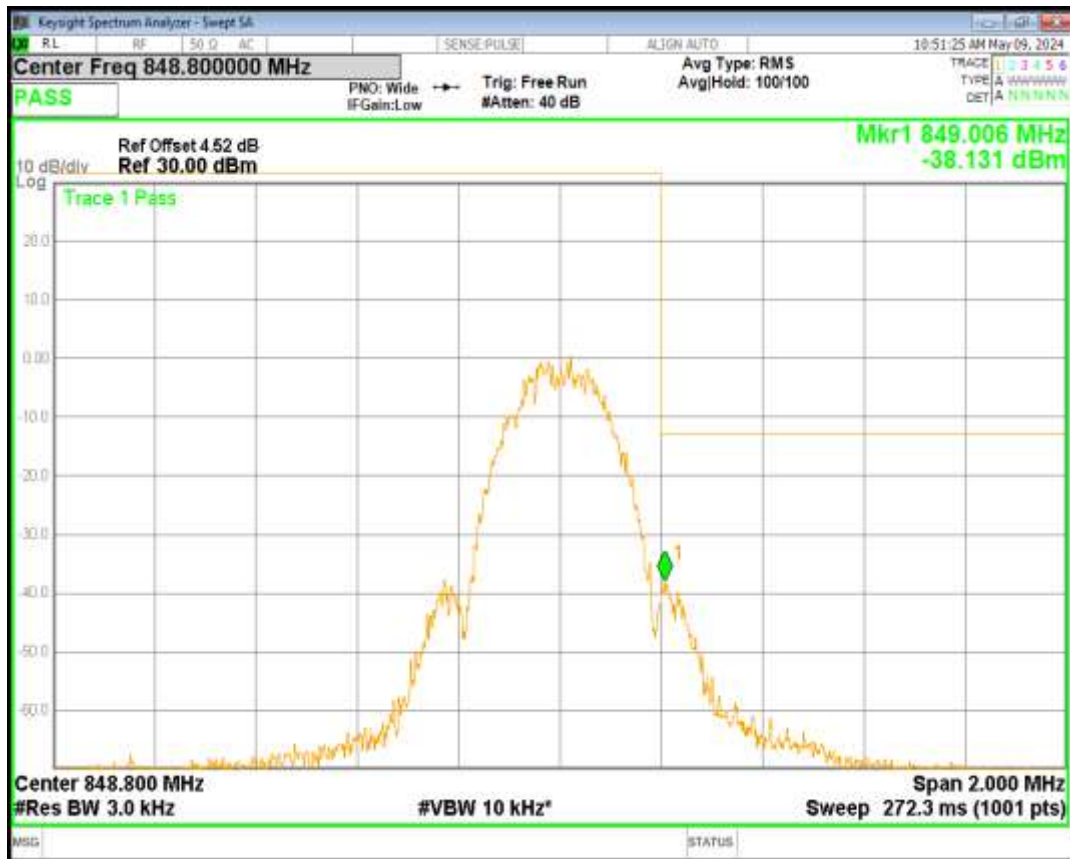
EGPRS1900 Channel=810



EGPRS850 Channel=128



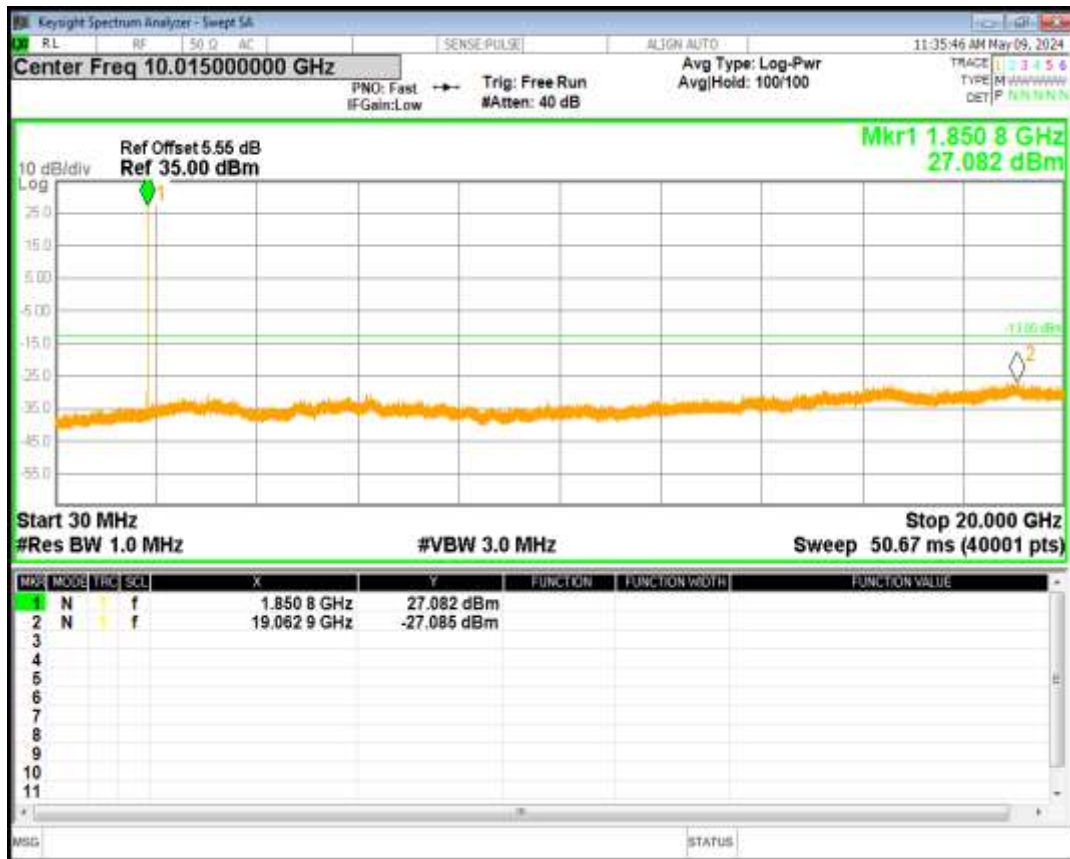
EGPRS850 Channel=251



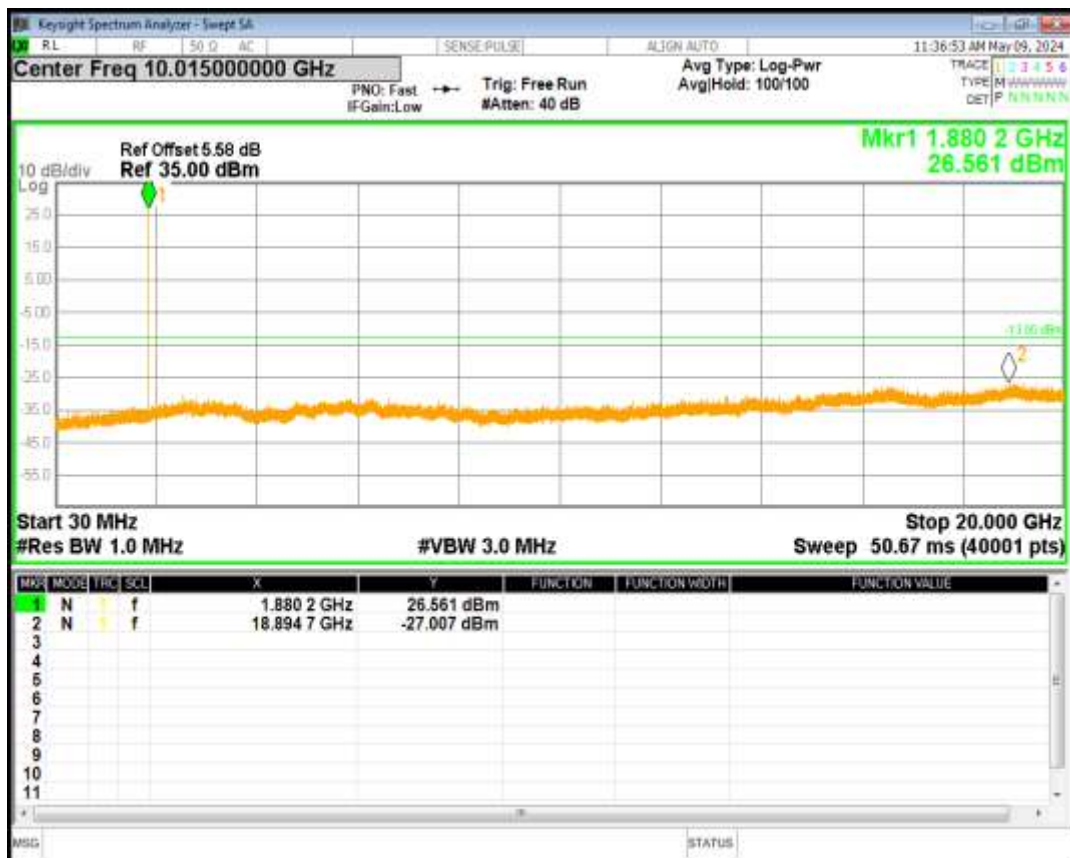
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	19062.91	-27.08	-13	PASS
EGPRS1900	661	1880	18894.66	-27.00	-13	PASS
EGPRS1900	810	1909.8	19018.97	-26.61	-13	PASS
EGPRS850	128	824.2	5714.89	-31.93	-13	PASS
EGPRS850	190	836.6	3586.30	-31.84	-13	PASS
EGPRS850	251	848.8	6239.57	-31.77	-13	PASS

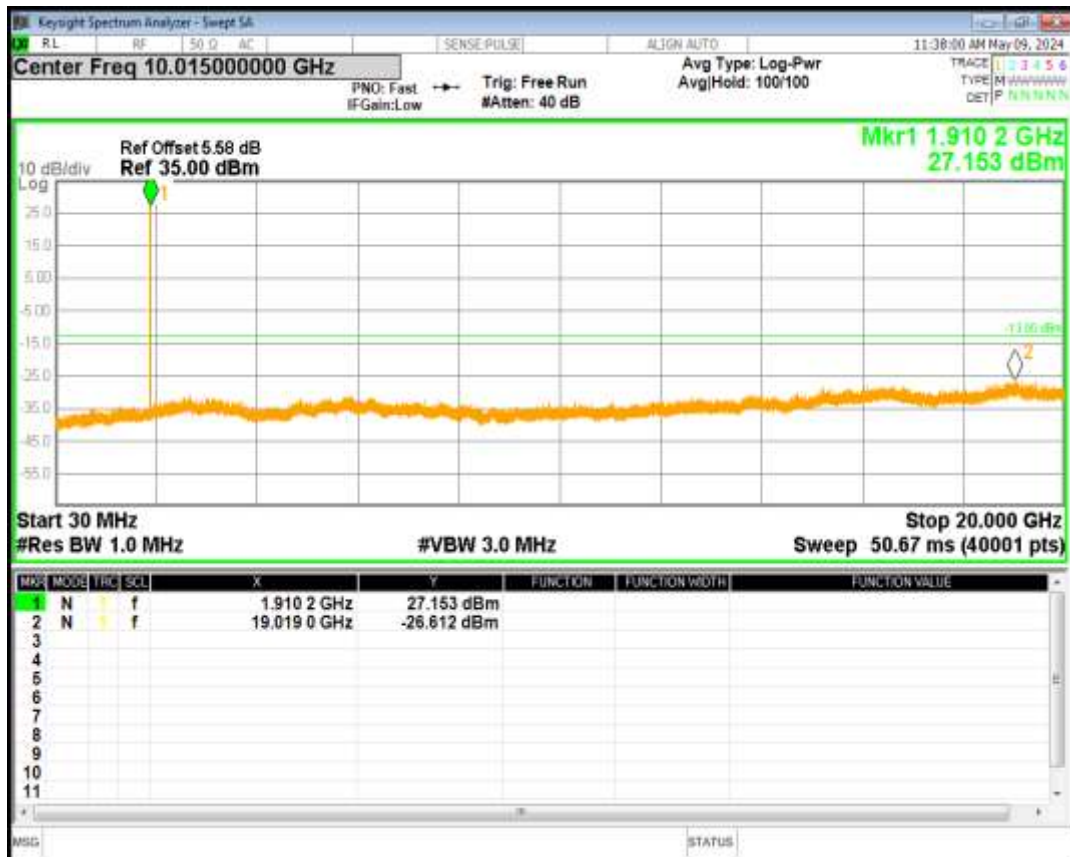
EGPRS1900 Channel=512



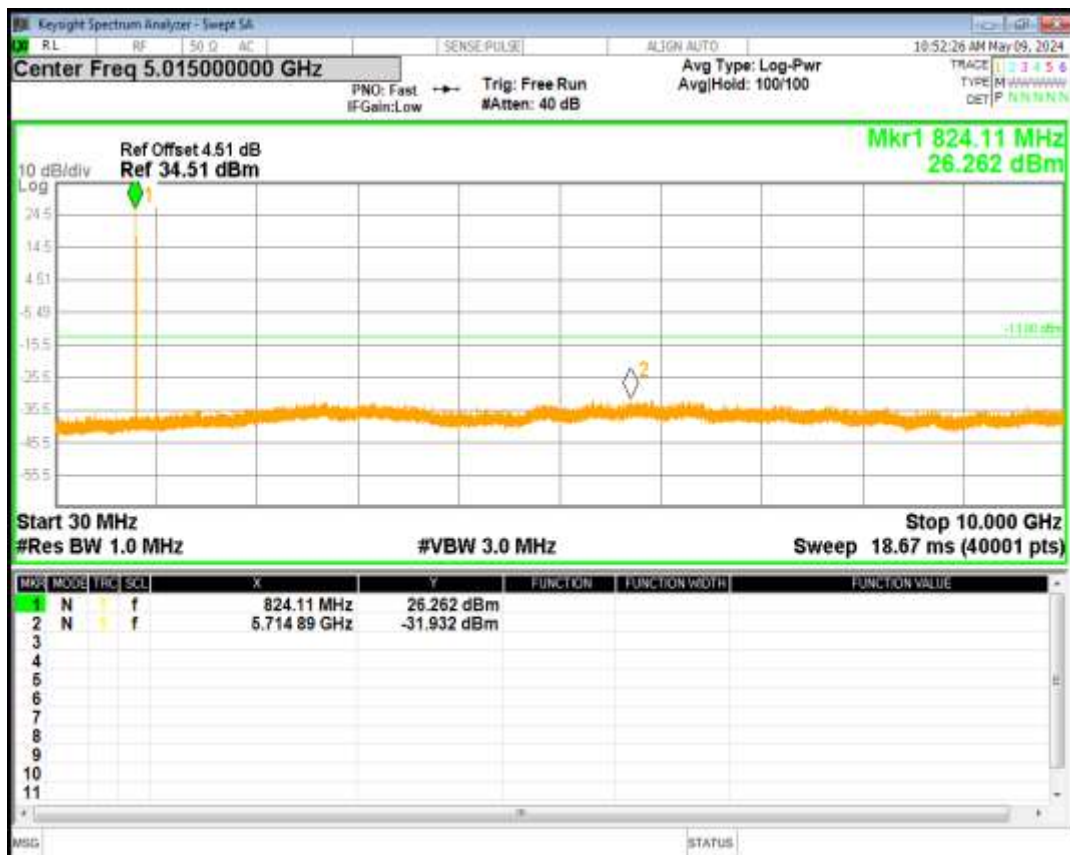
EGPRS1900 Channel=661



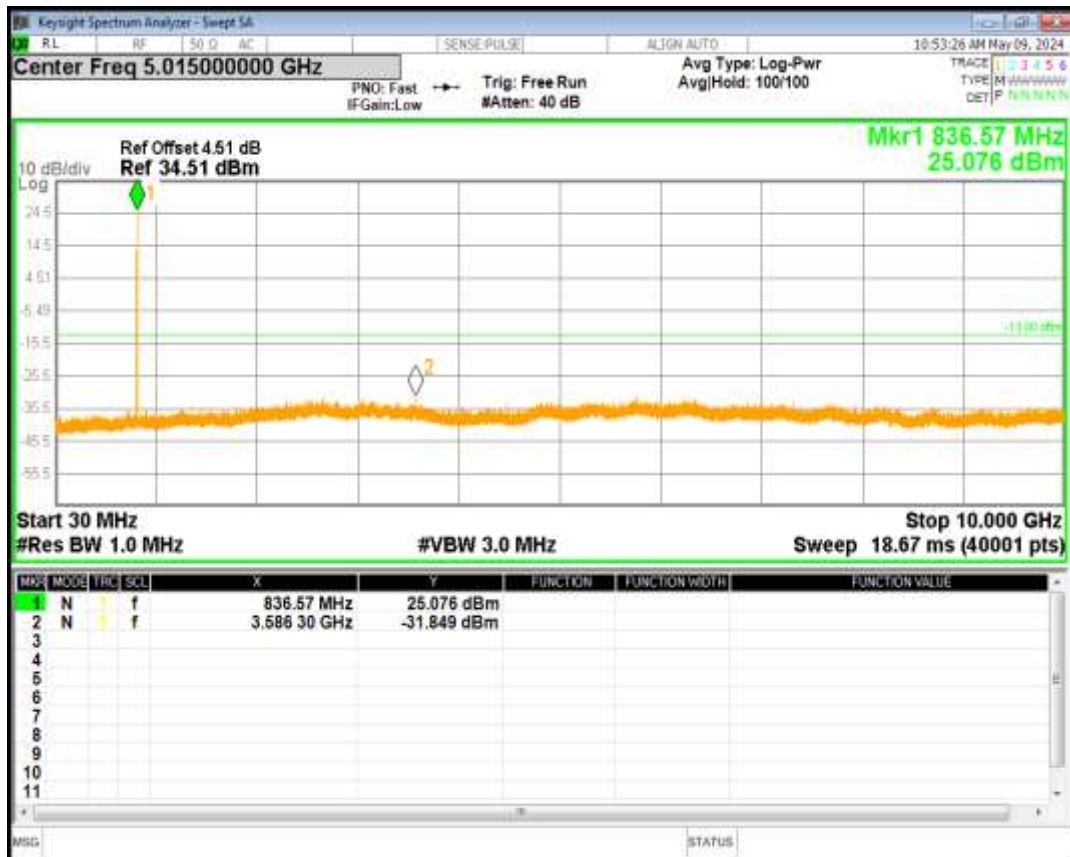
EGPRS1900 Channel=810



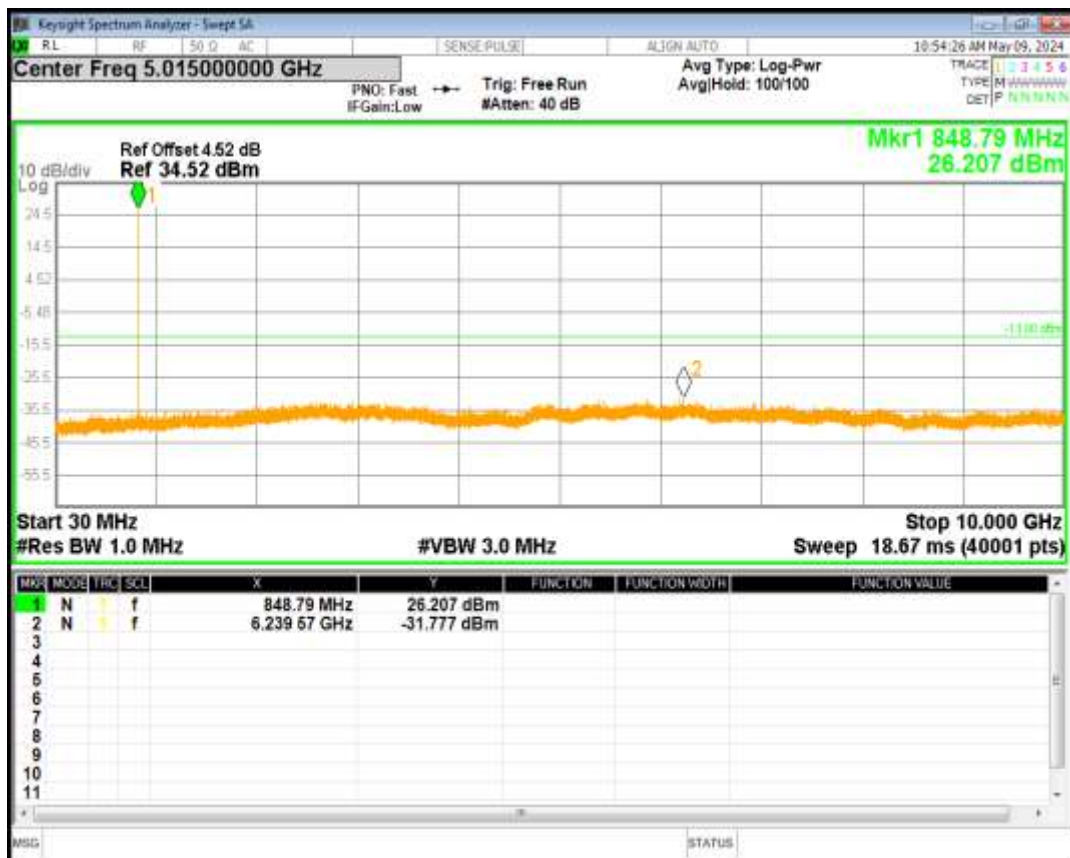
EGPRS850 Channel=128



EGPRS850 Channel=190



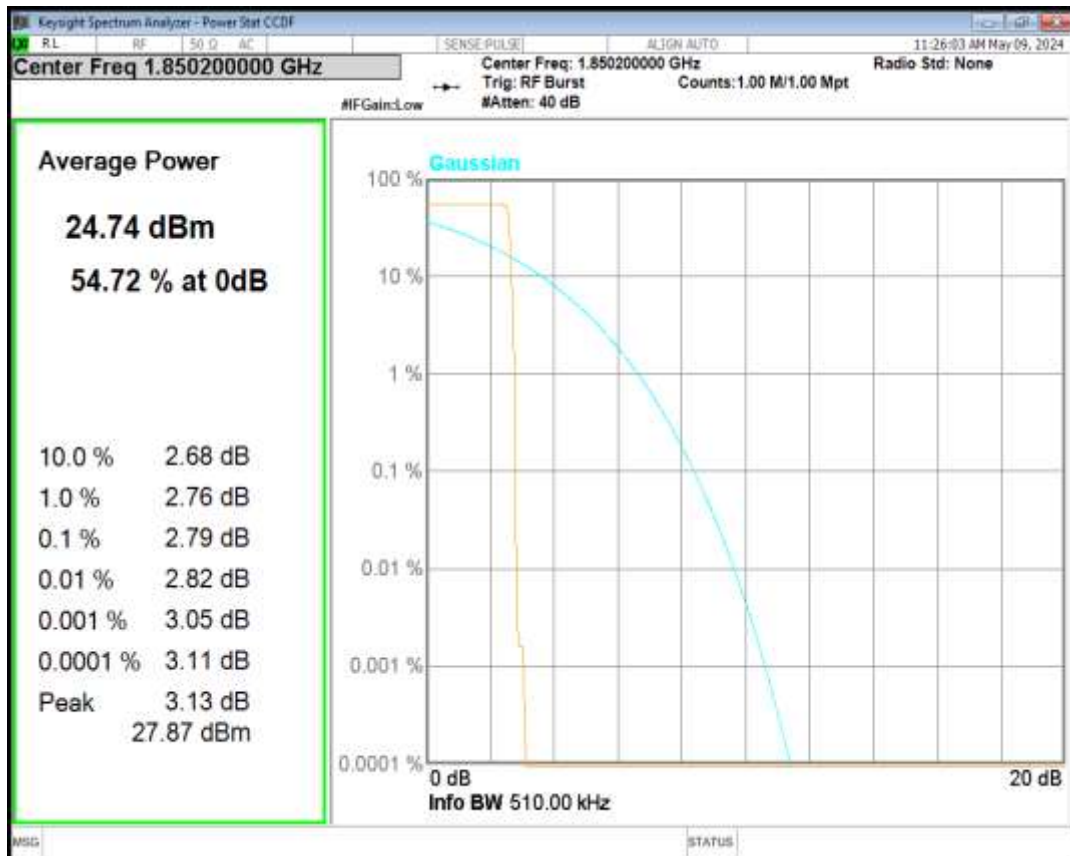
EGPRS850 Channel=251



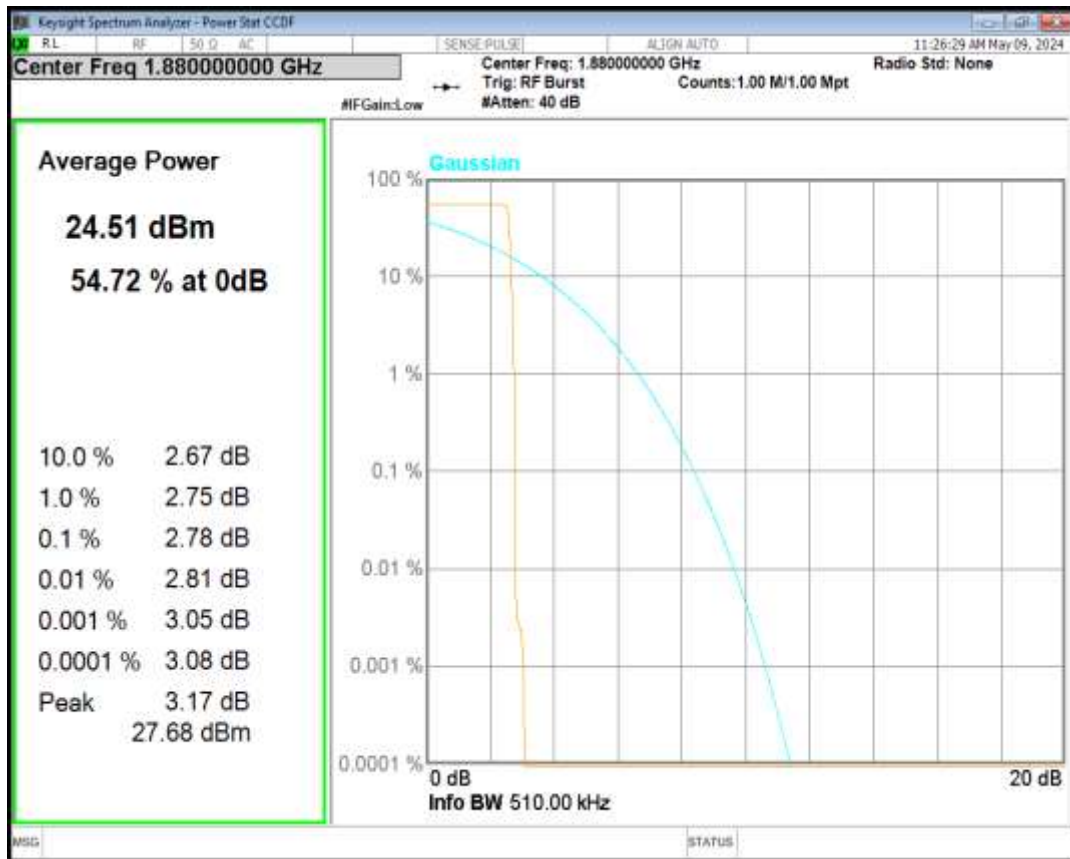
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.794502104	13.00	PASS
GPRS1900	661	1880	2.782701062	13.00	PASS
GPRS1900	810	1909.8	2.78739819	13.00	PASS
GPRS850	128	824.2	2.911482176	13.00	PASS
GPRS850	190	836.6	2.929305741	13.00	PASS
GPRS850	251	848.8	2.928819539	13.00	PASS

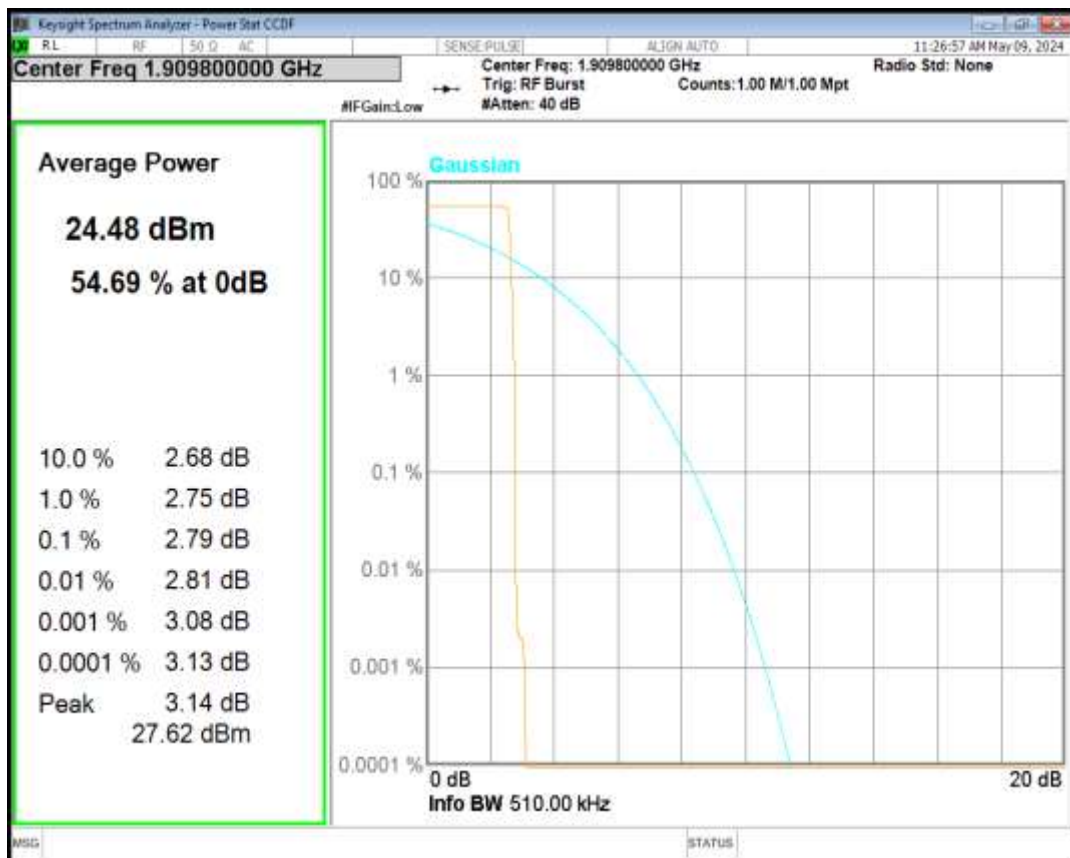
GPRS1900 Channel=512



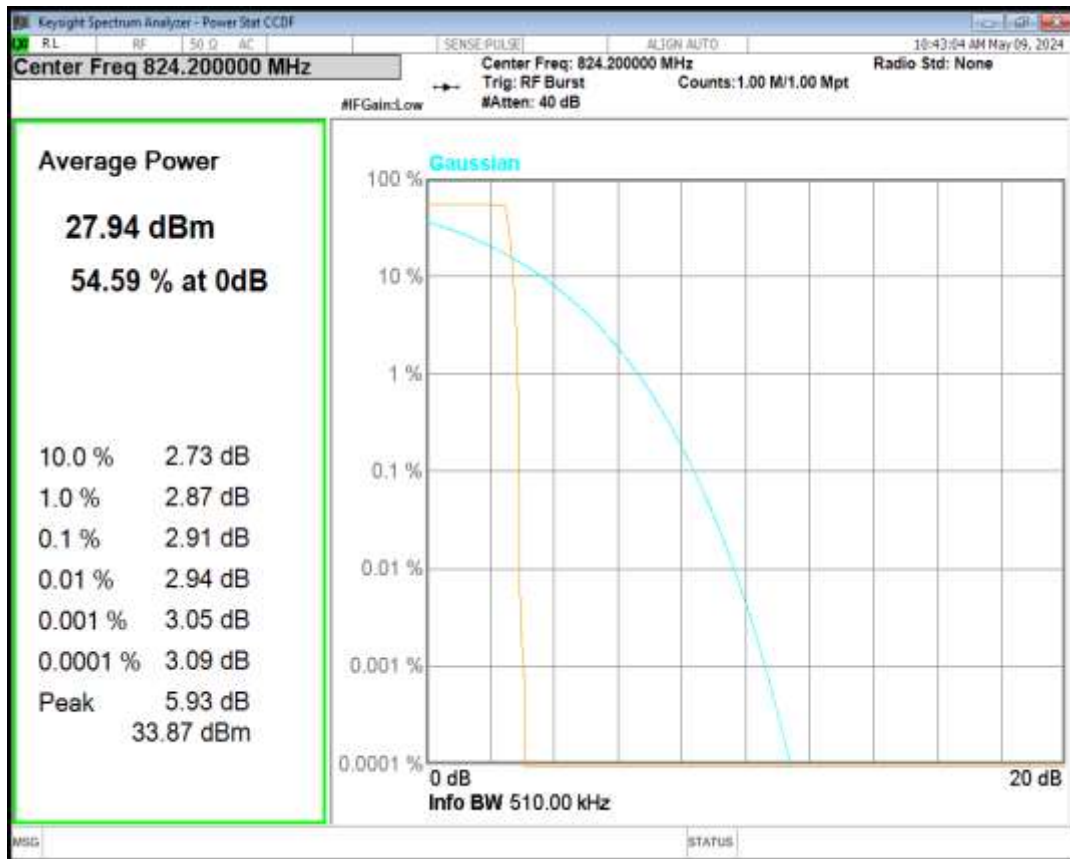
GPRS1900 Channel=661



GPRS1900 Channel=810



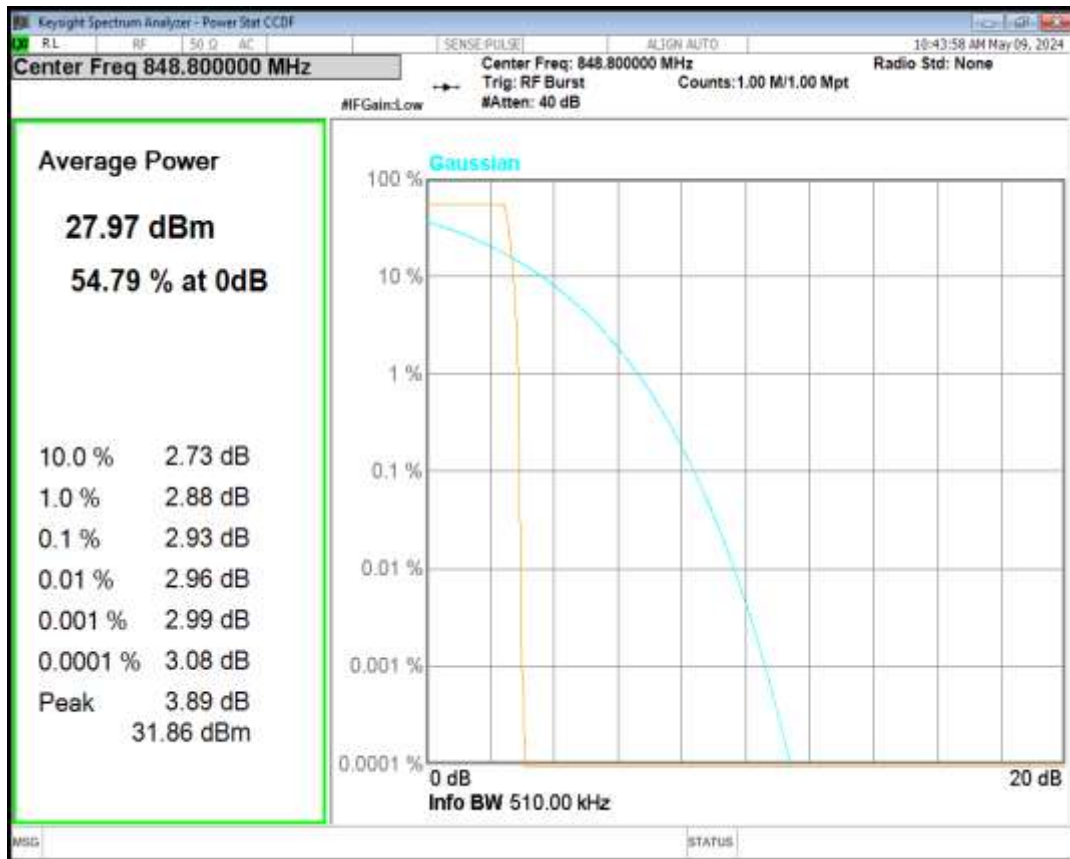
GPRS850 Channel=128



GPRS850 Channel=190



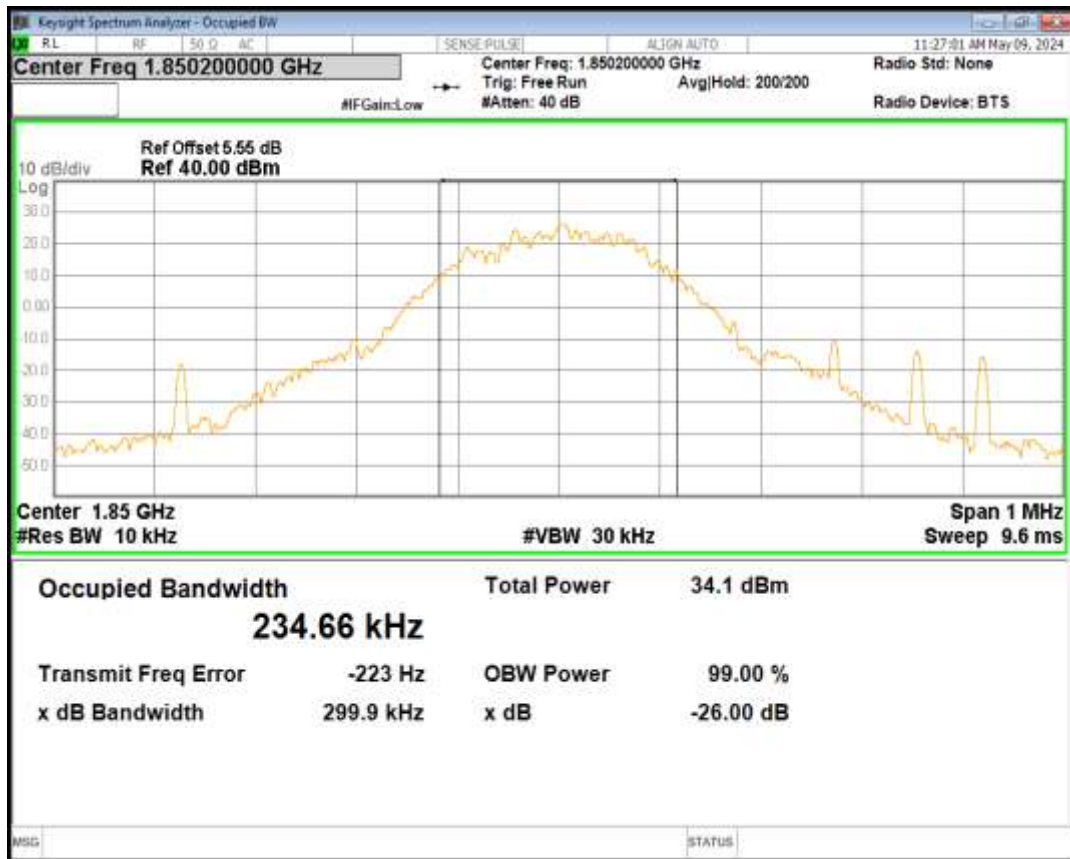
GPRS850 Channel=251



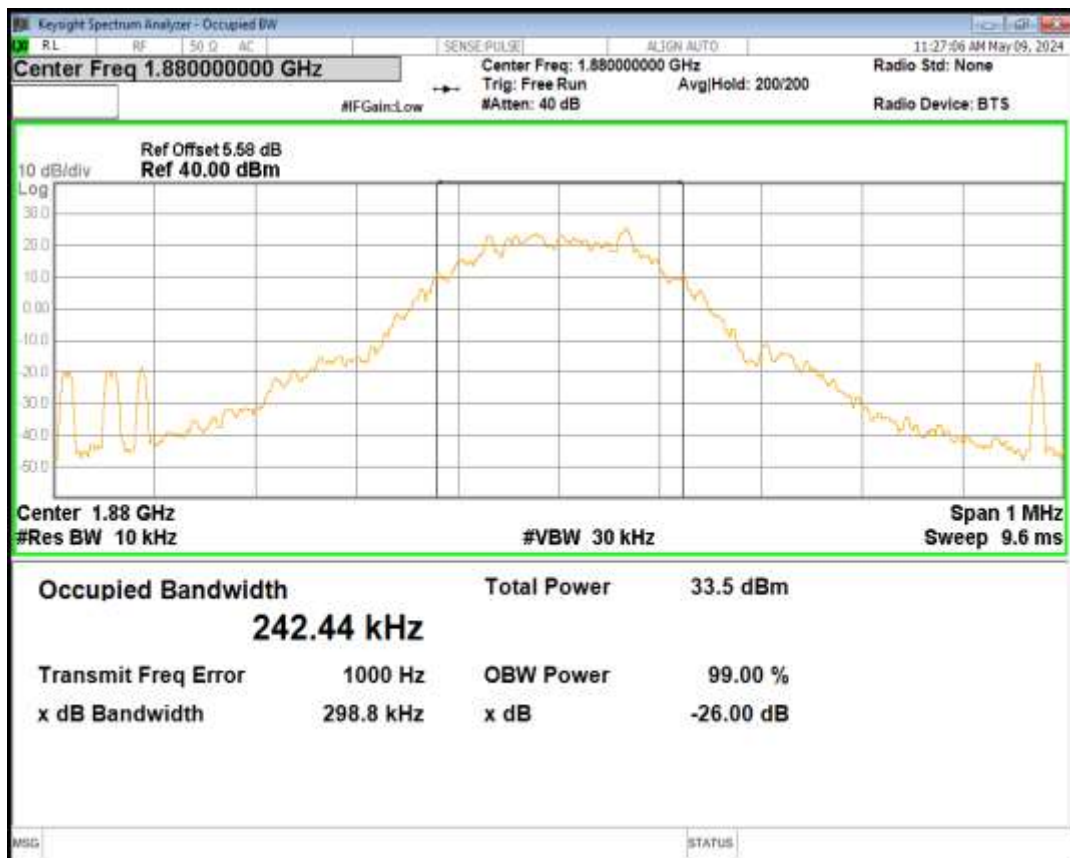
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	234.659	299.944	PASS
GPRS1900	661	1880	242.445	298.837	PASS
GPRS1900	810	1909.8	242.657	313.417	PASS
GPRS850	128	824.2	248.473	313.994	PASS
GPRS850	190	836.6	238.850	303.849	PASS
GPRS850	251	848.8	246.458	321.174	PASS

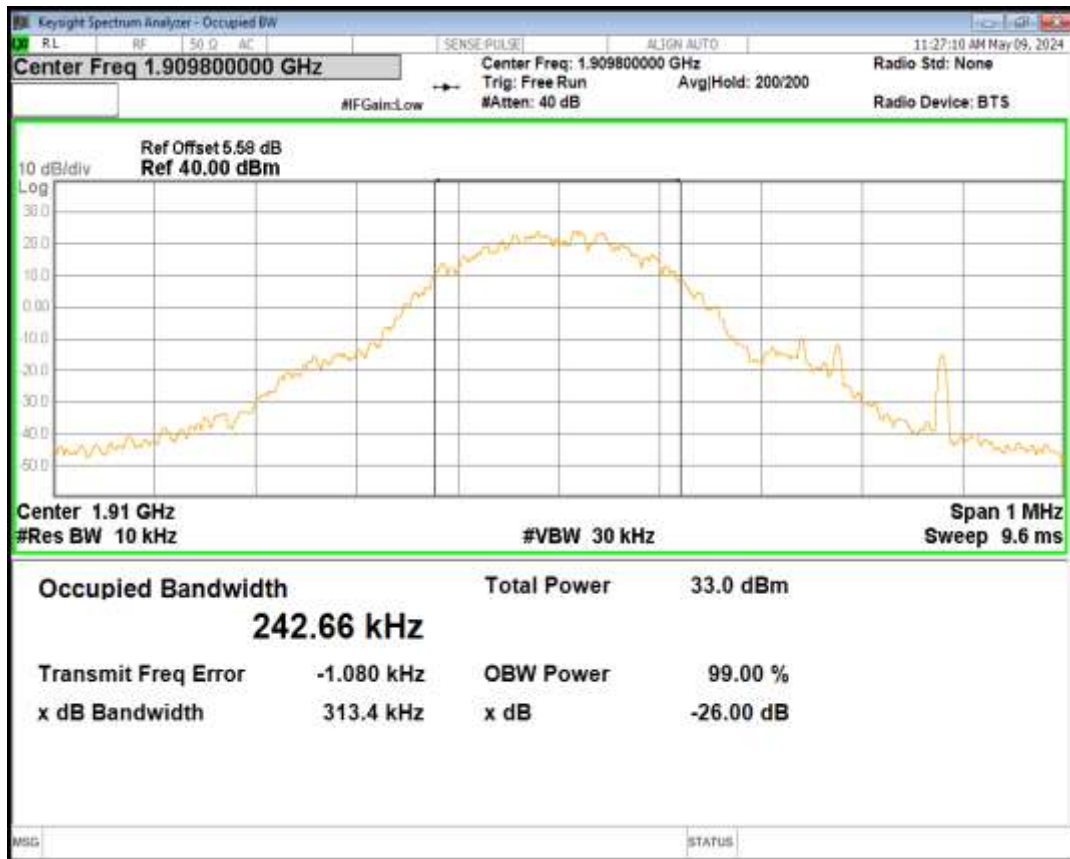
GPRS1900 Channel=512



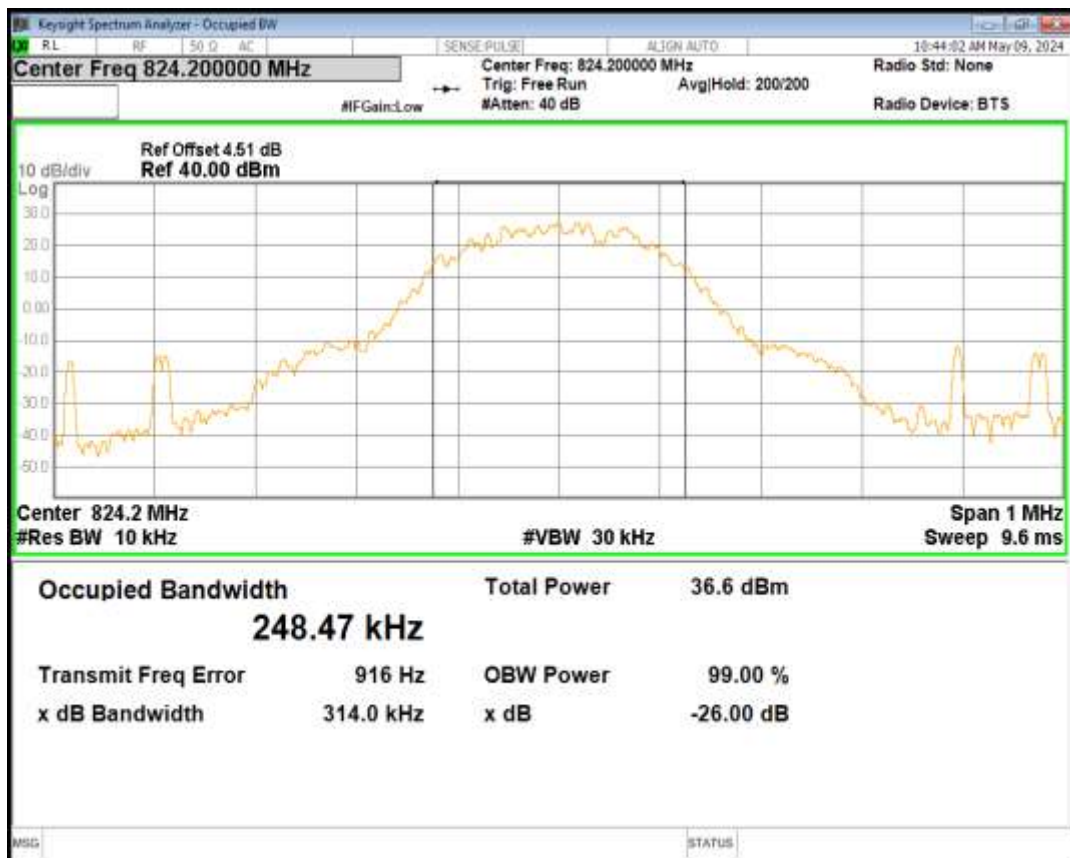
GPRS1900 Channel=661



GPRS1900 Channel=810



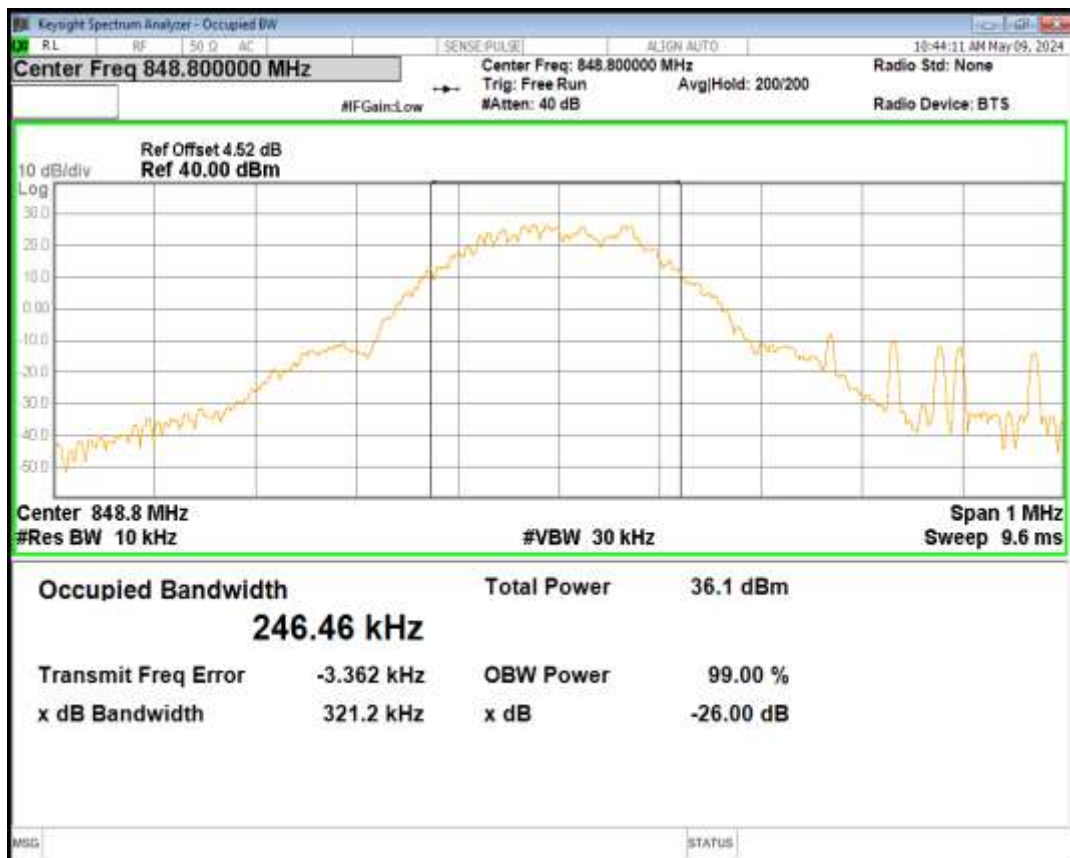
GPRS850 Channel=128



GPRS850 Channel=190



GPRS850 Channel=251



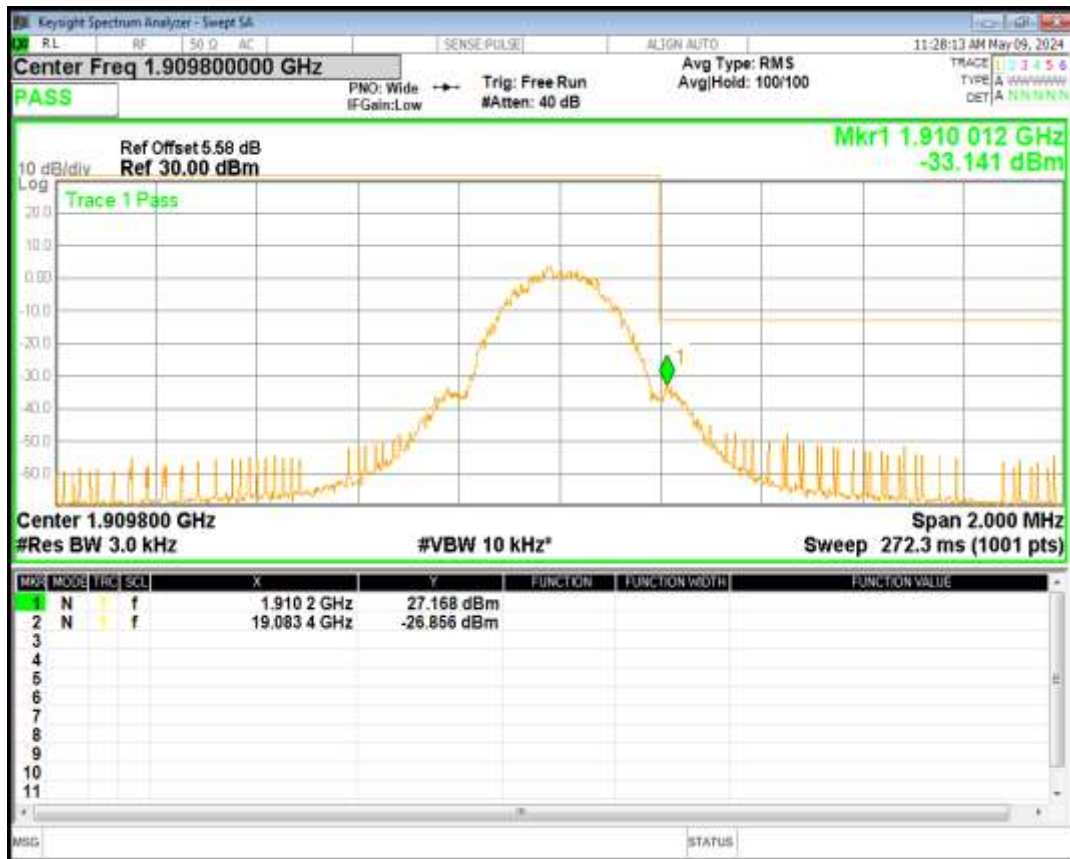
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-34.08	-13	PASS
GPRS1900	810	1909.8	1910.01	-33.14	-13	PASS
GPRS850	128	824.2	823.99	-29.93	-13	PASS
GPRS850	251	848.8	849.03	-30.05	-13	PASS

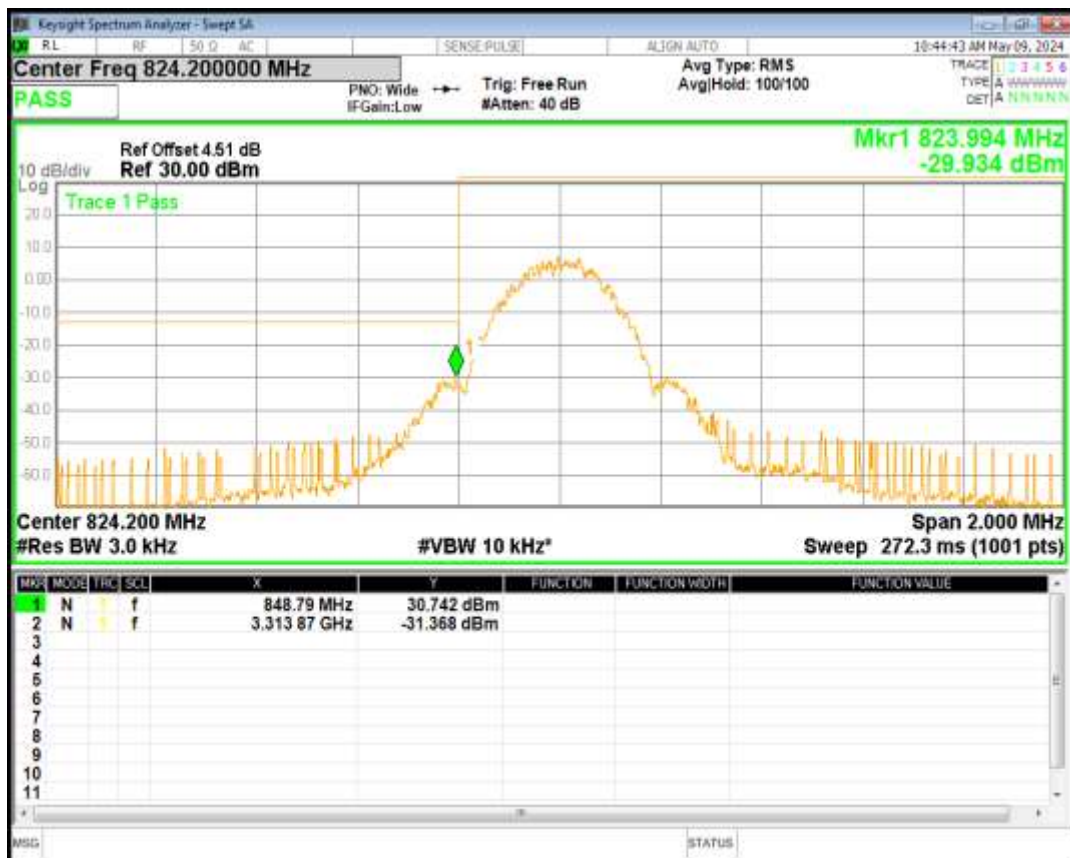
GPRS1900 Channel=512



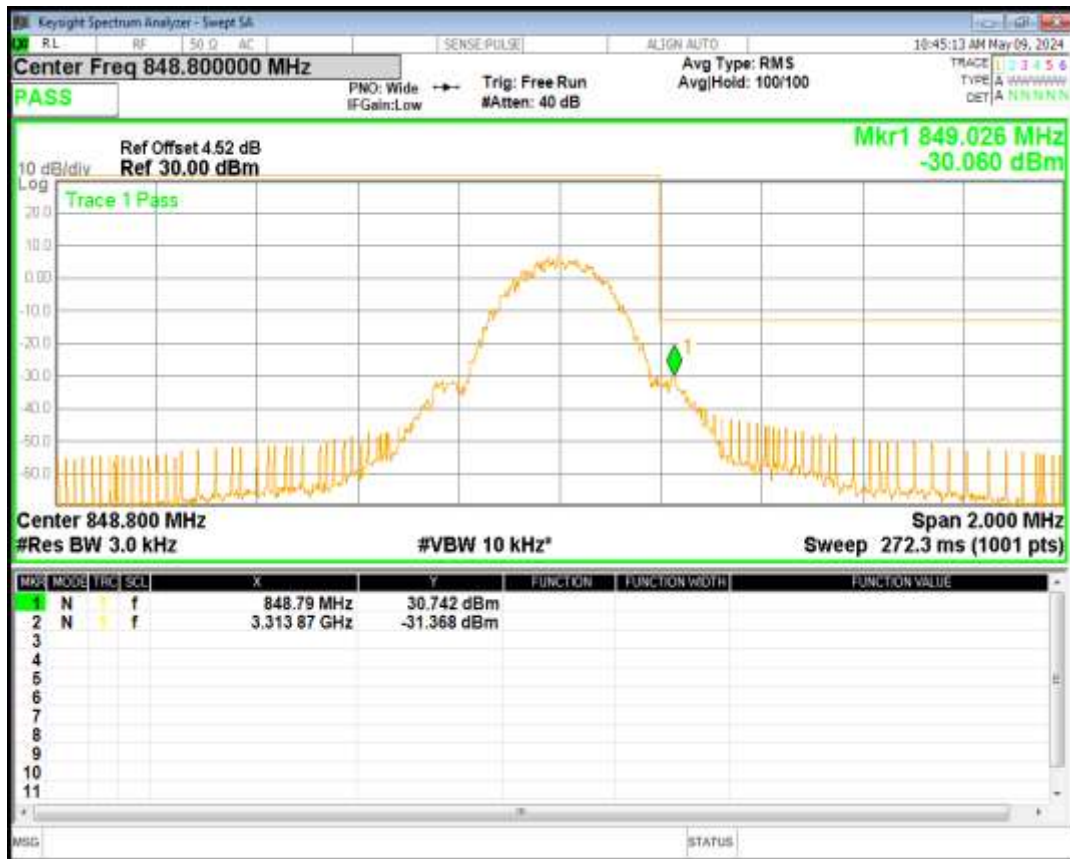
GPRS1900 Channel=810



GPRS850 Channel=128



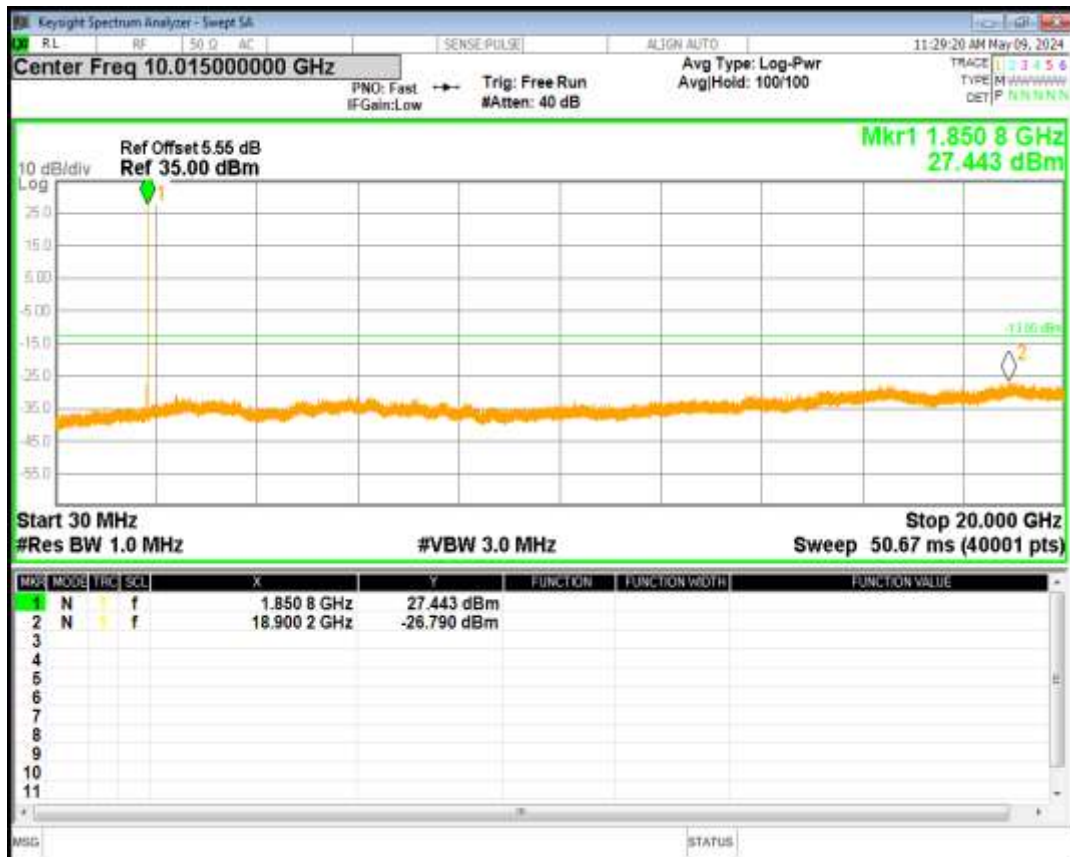
GPRS850 Channel=251



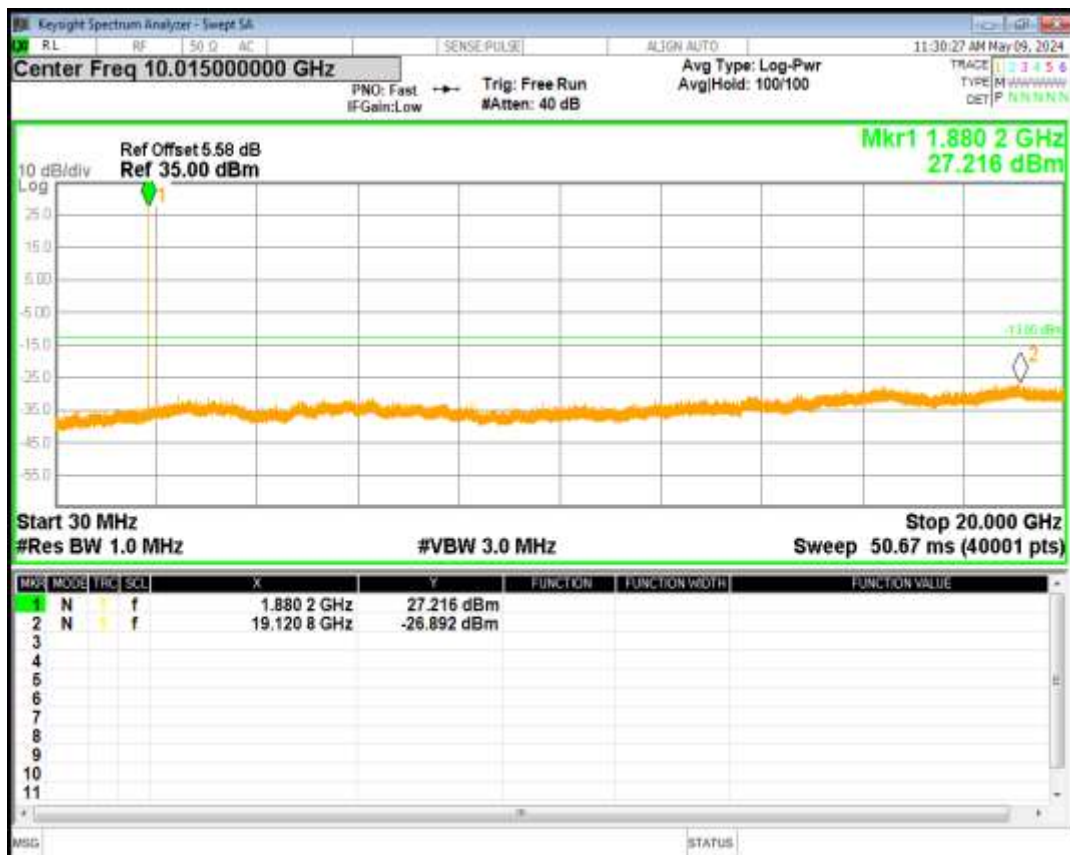
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	18900.15	-26.78	-13	PASS
GPRS1900	661	1880	19120.82	-26.89	-13	PASS
GPRS1900	810	1909.8	1990.06	-23.71	-13	PASS
GPRS850	128	824.2	5700.69	-32.10	-13	PASS
GPRS850	190	836.6	6313.34	-32.23	-13	PASS
GPRS850	251	848.8	5757.27	-31.96	-13	PASS

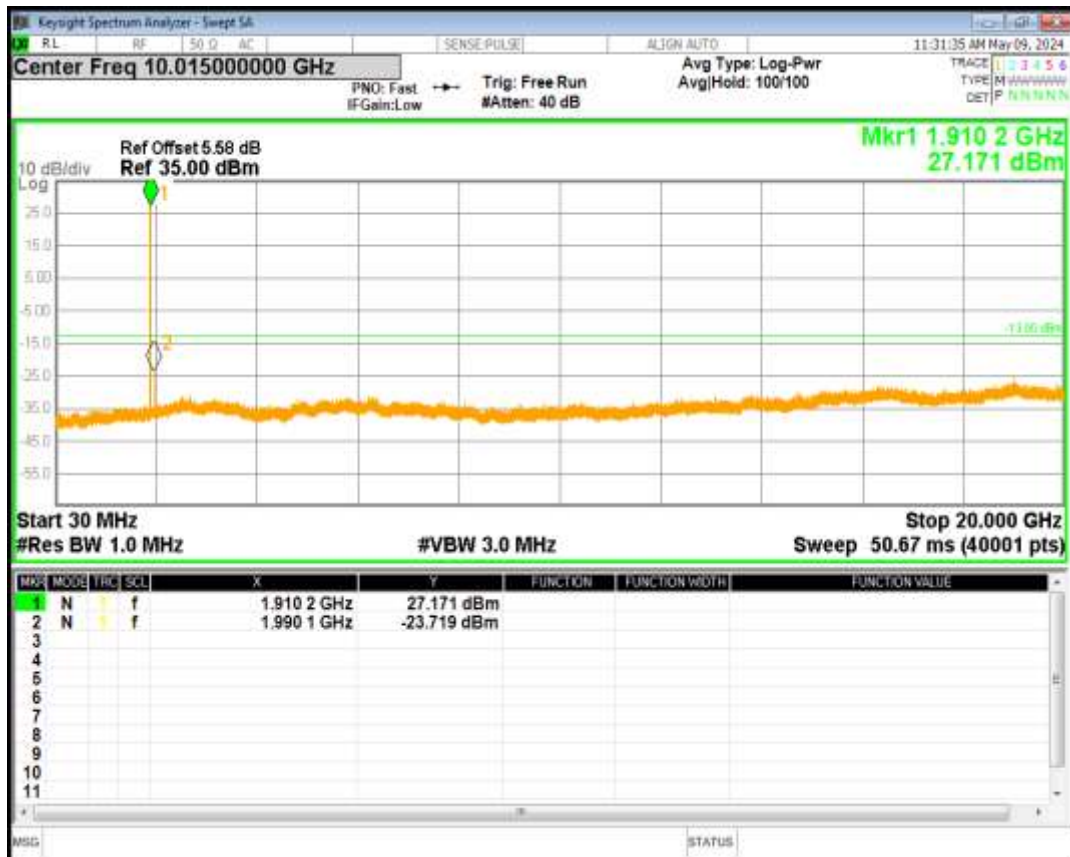
GPRS1900 Channel=512



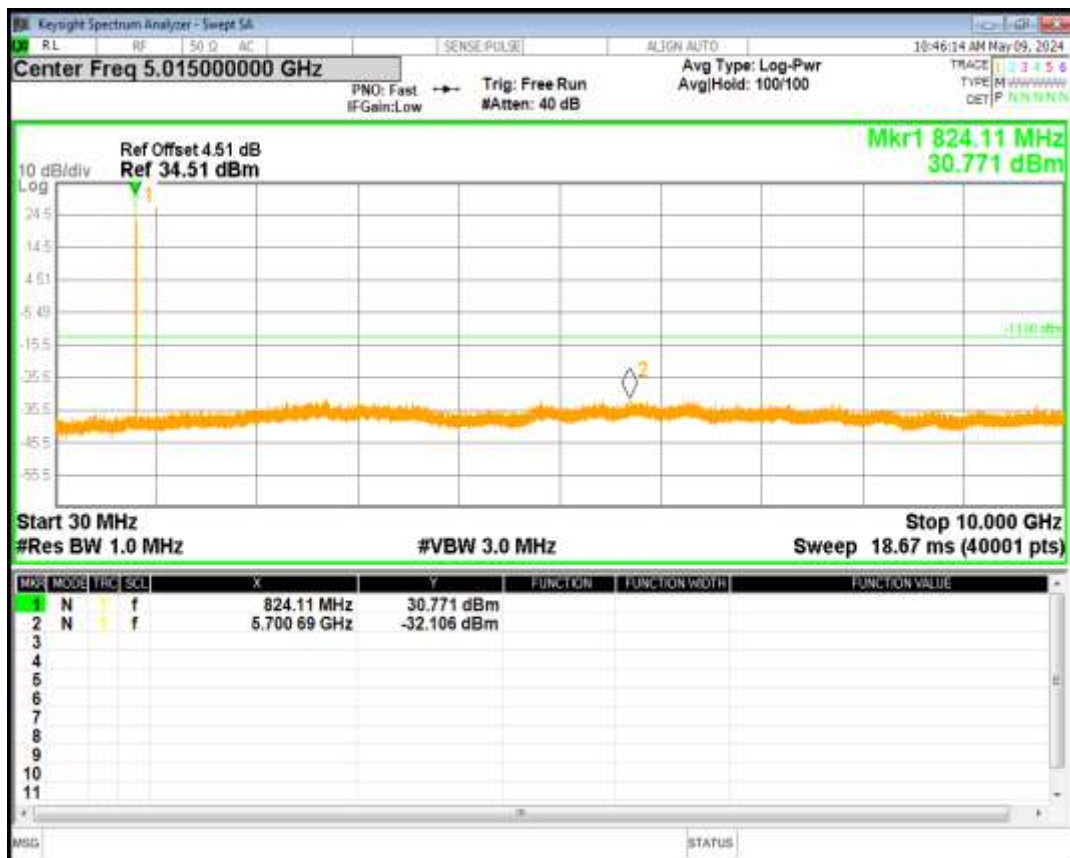
GPRS1900 Channel=661



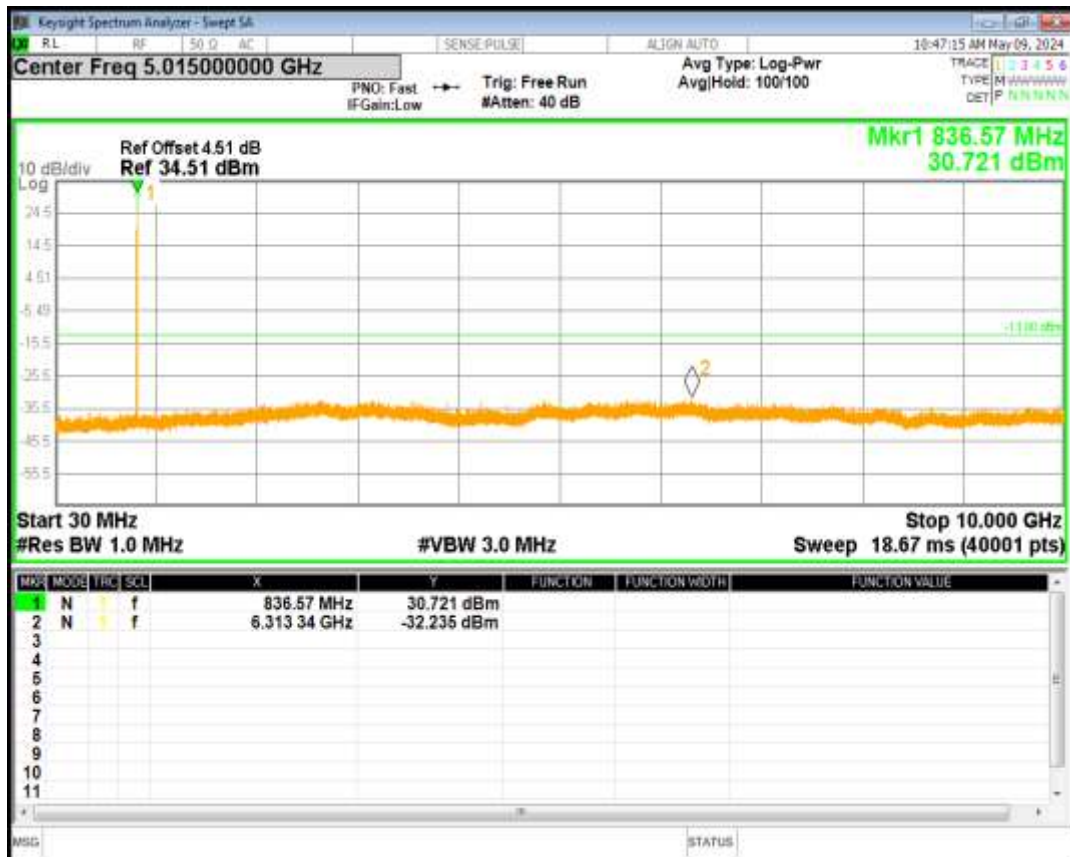
GPRS1900 Channel=810



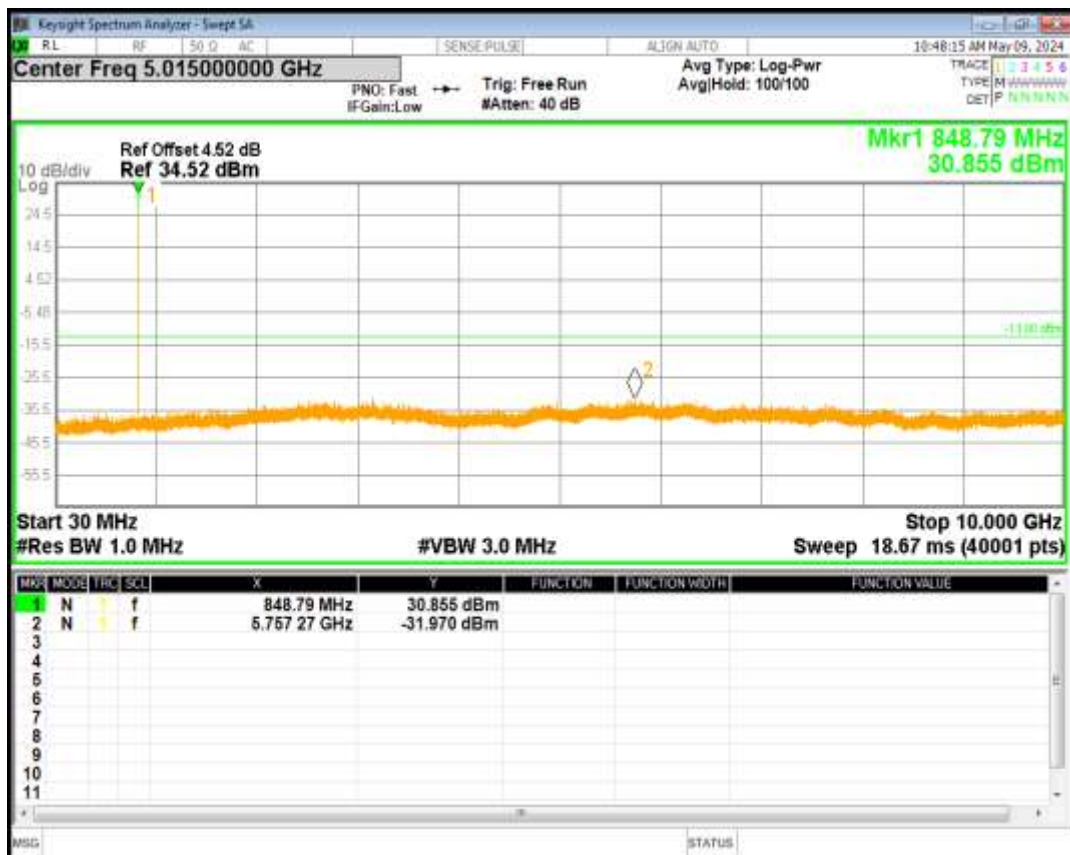
GPRS850 Channel=128



GPRS850 Channel=190



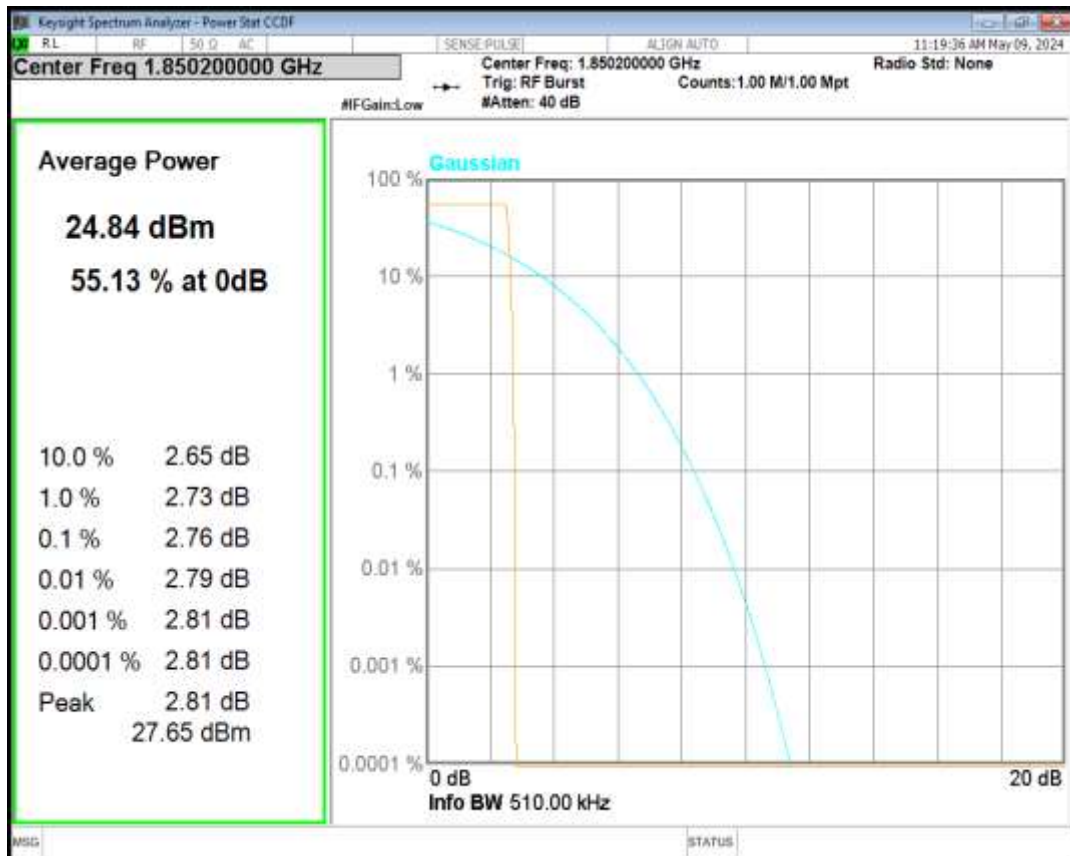
GPRS850 Channel=251



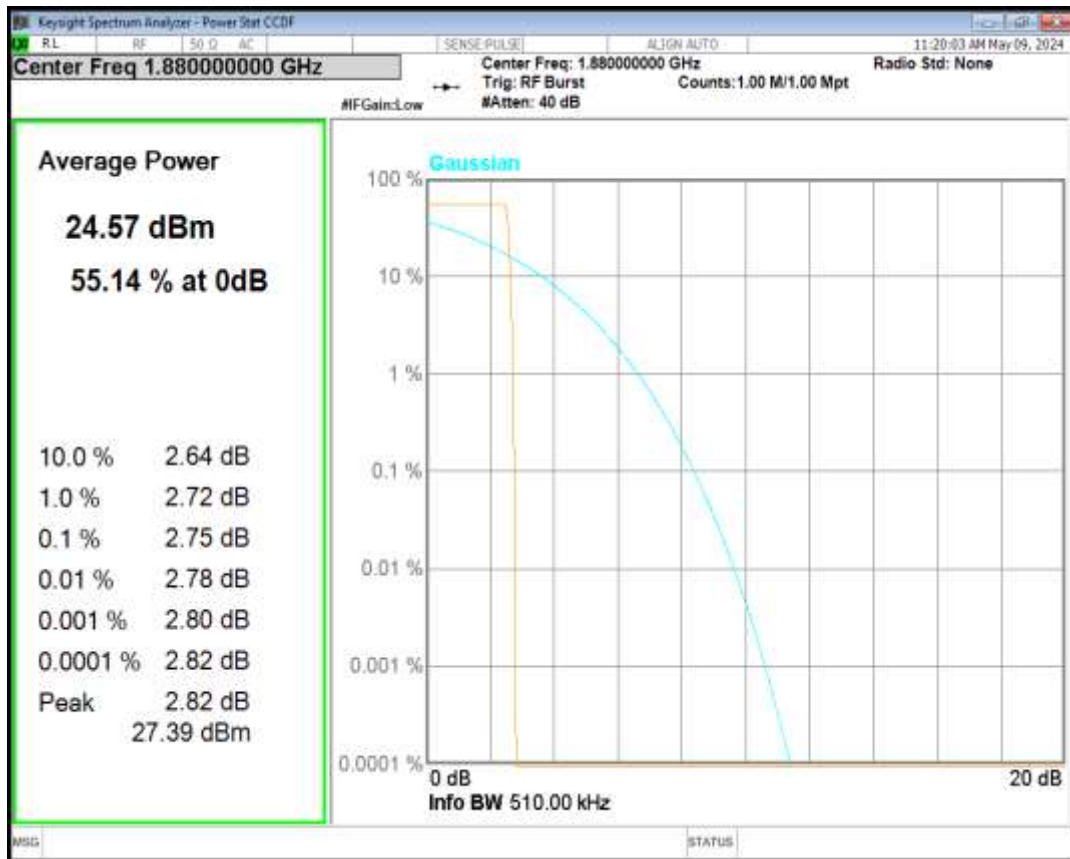
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.76	13	PASS
GSM1900	661	1880	2.75	13	PASS
GSM1900	810	1909.8	2.74	13	PASS
GSM850	128	824.2	2.86	13	PASS
GSM850	190	836.6	2.89	13	PASS
GSM850	251	848.8	2.89	13	PASS

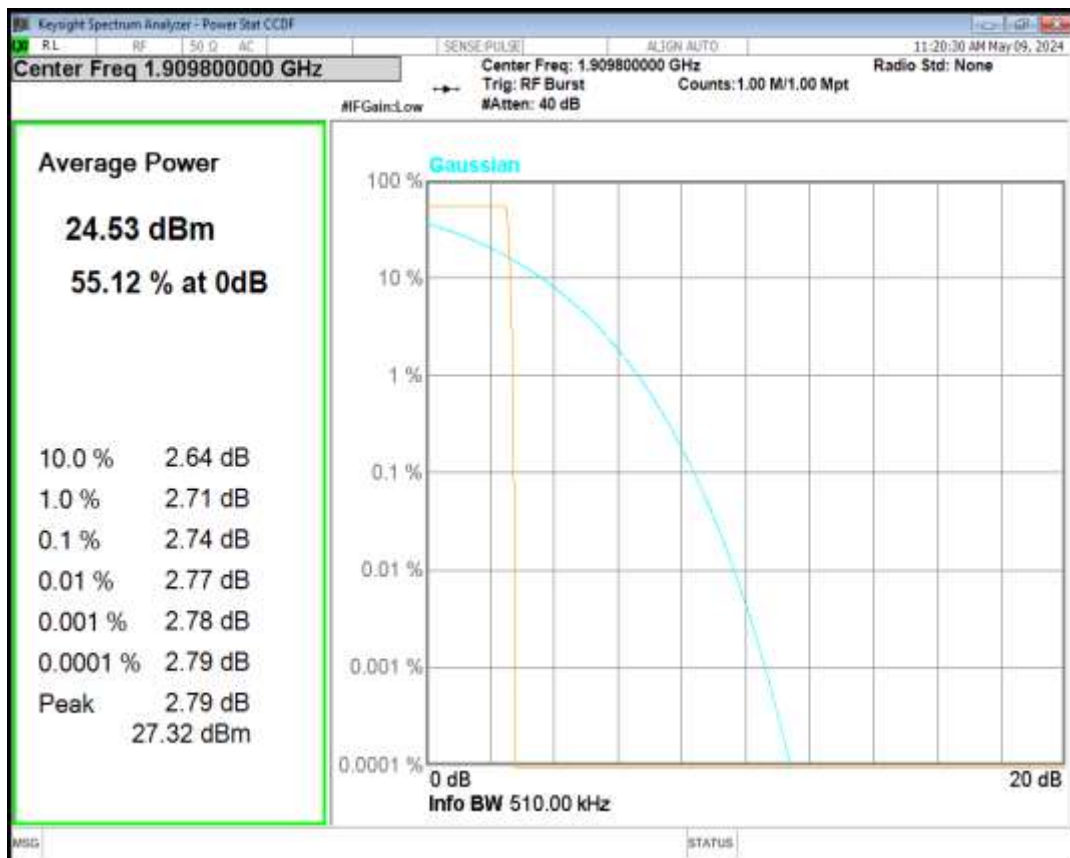
GSM1900 Channel=512



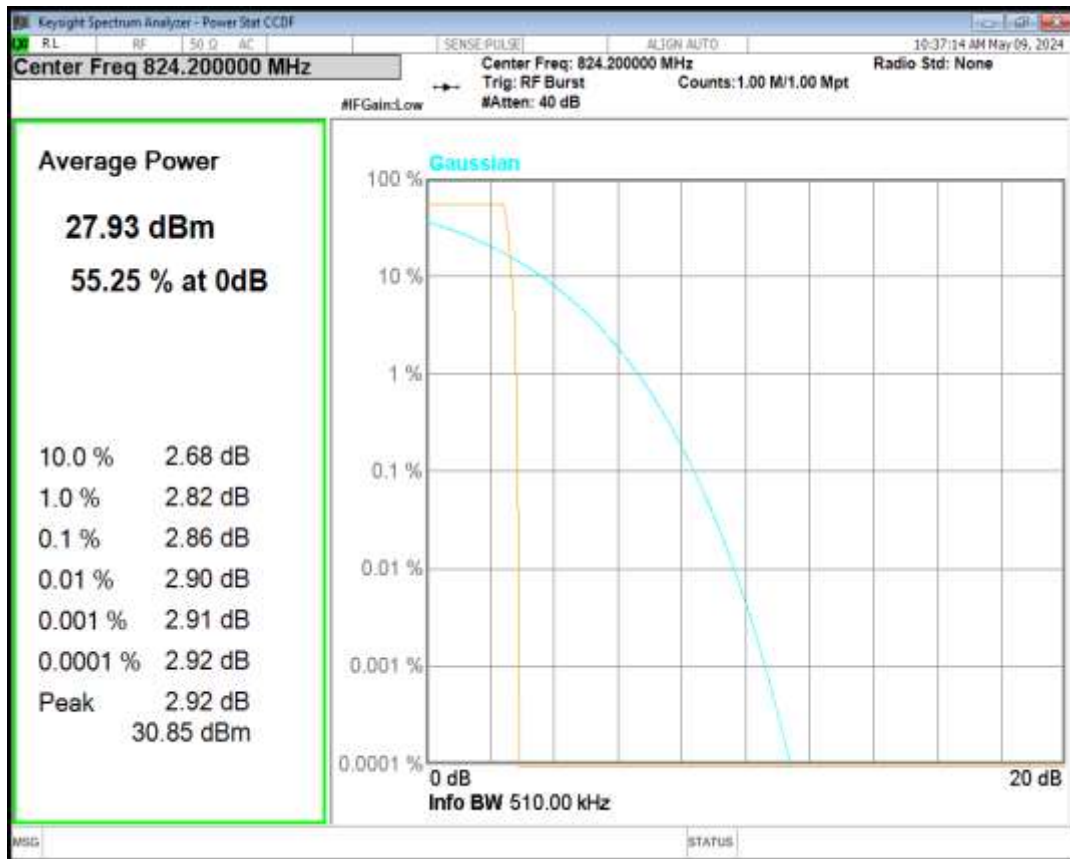
GSM1900 Channel=661



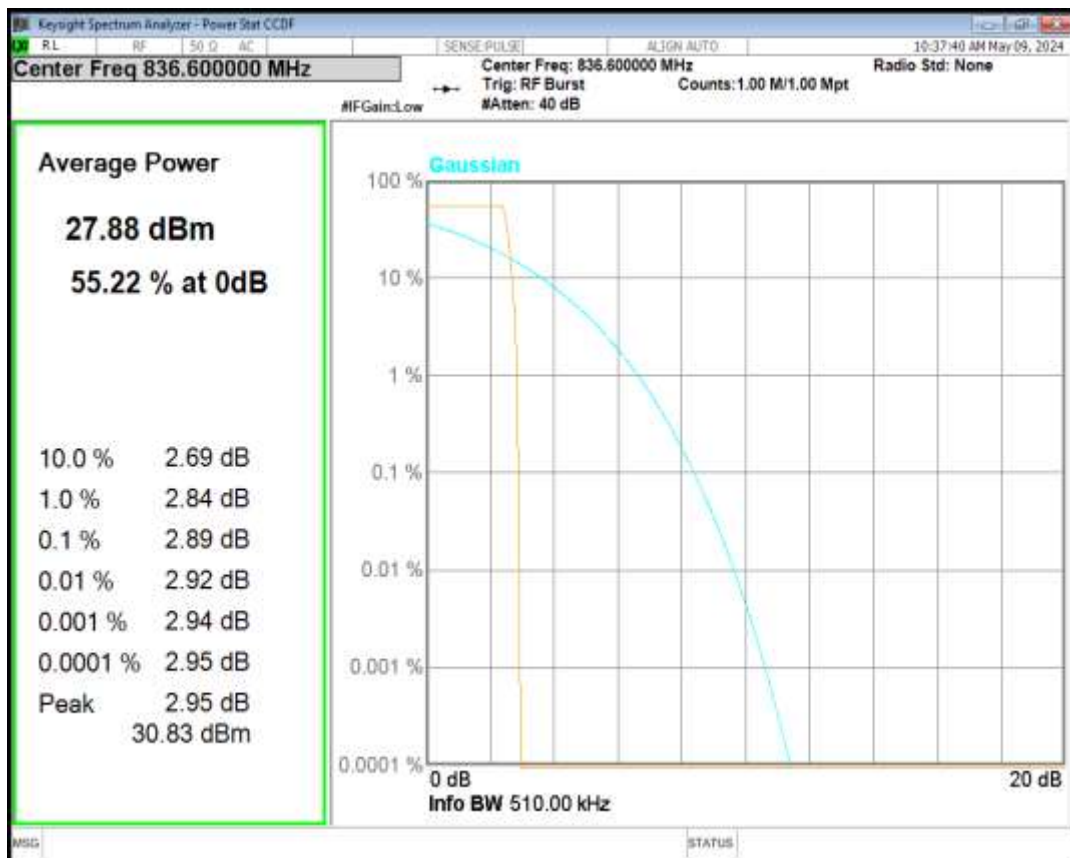
GSM1900 Channel=810



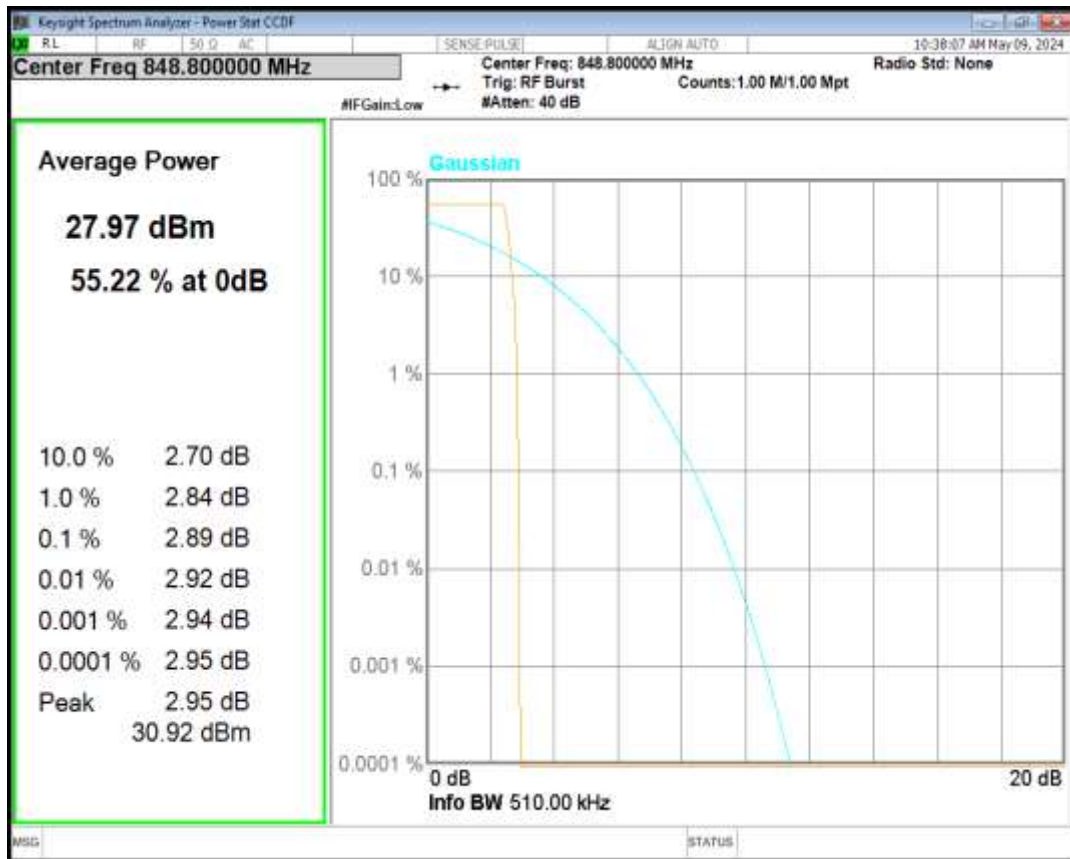
GSM850 Channel=128



GSM850 Channel=190



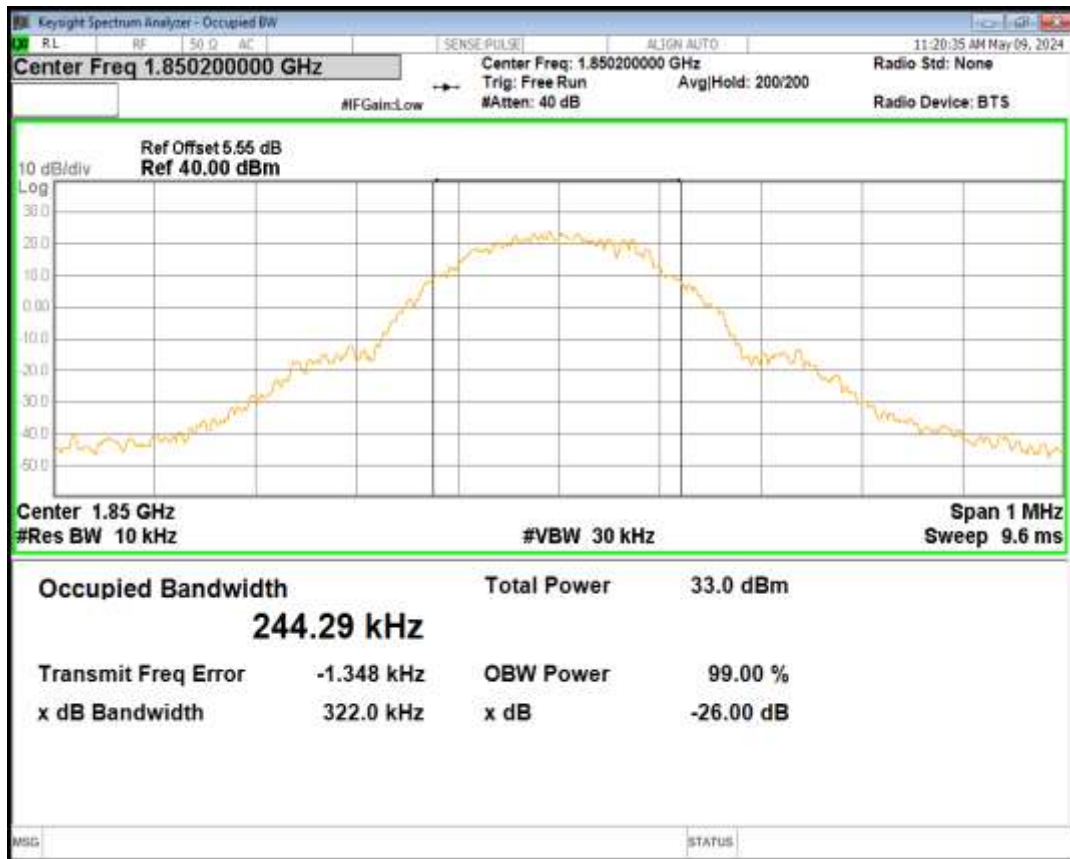
GSM850 Channel=251



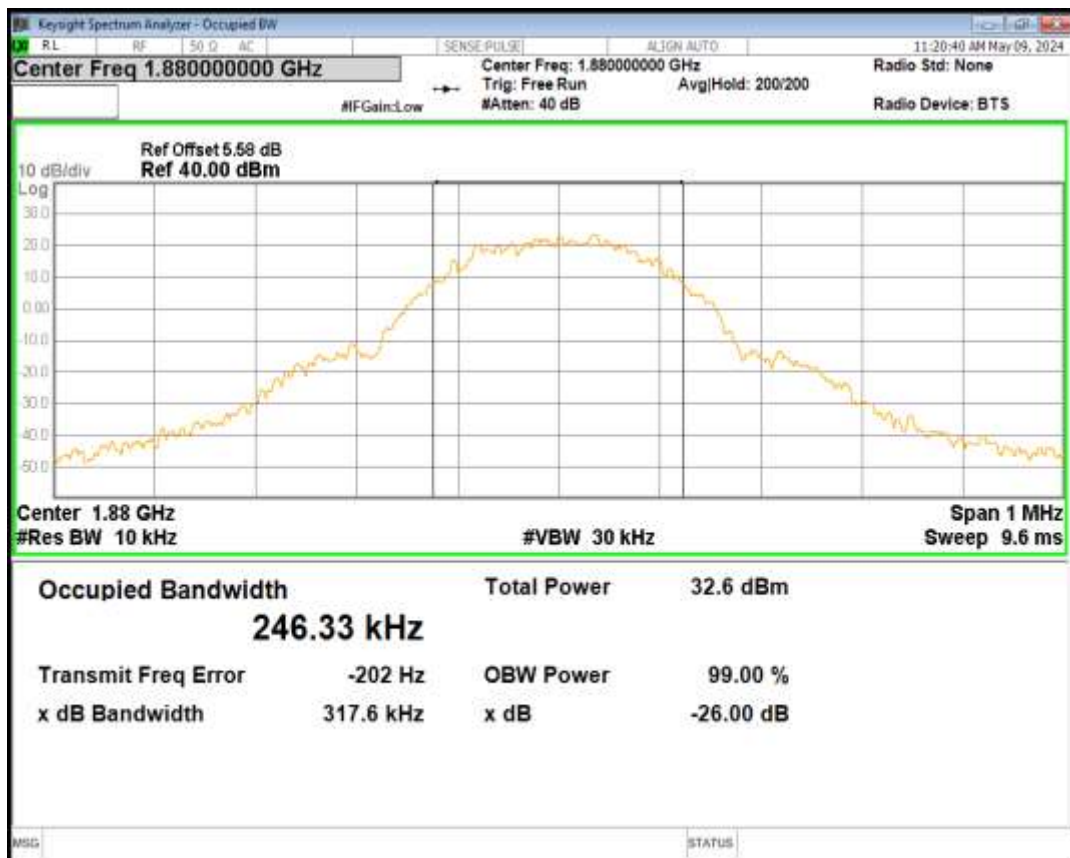
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.290	322.030	PASS
GSM1900	661	1880	246.333	317.649	PASS
GSM1900	810	1909.8	245.705	314.788	PASS
GSM850	128	824.2	242.012	311.382	PASS
GSM850	190	836.6	245.239	310.204	PASS
GSM850	251	848.8	242.902	324.626	PASS

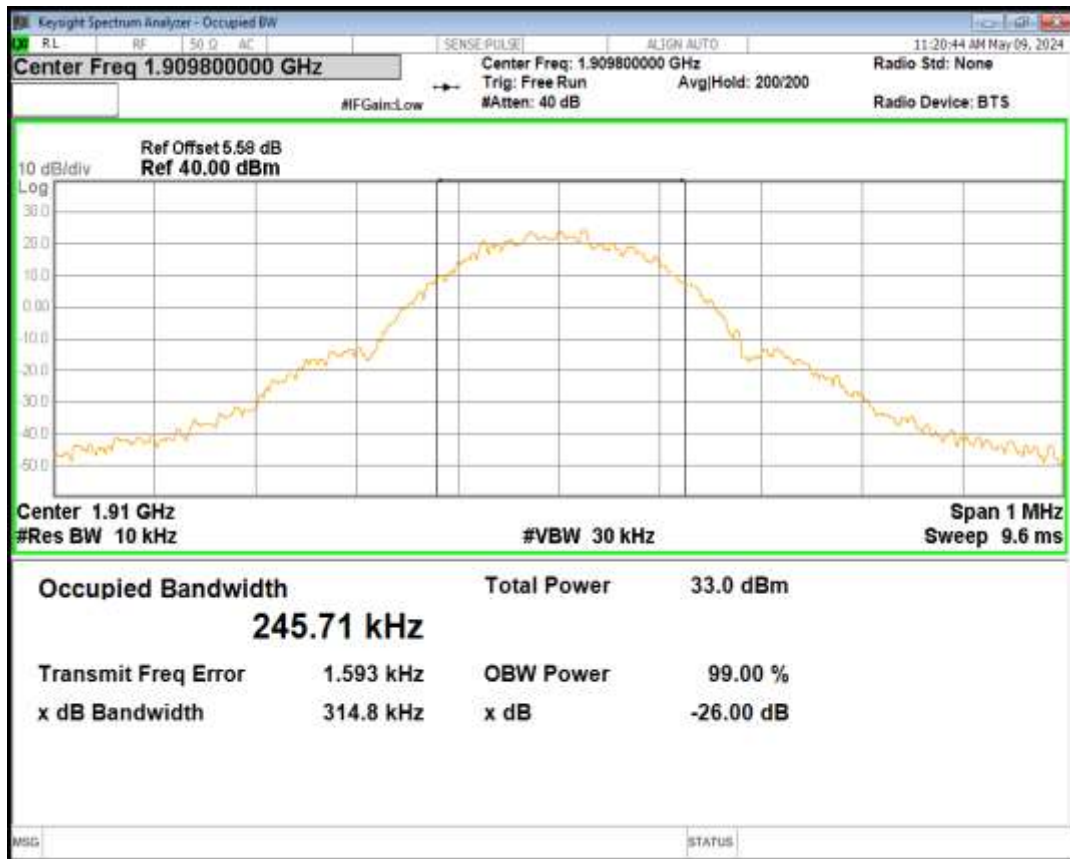
GSM1900 Channel=512



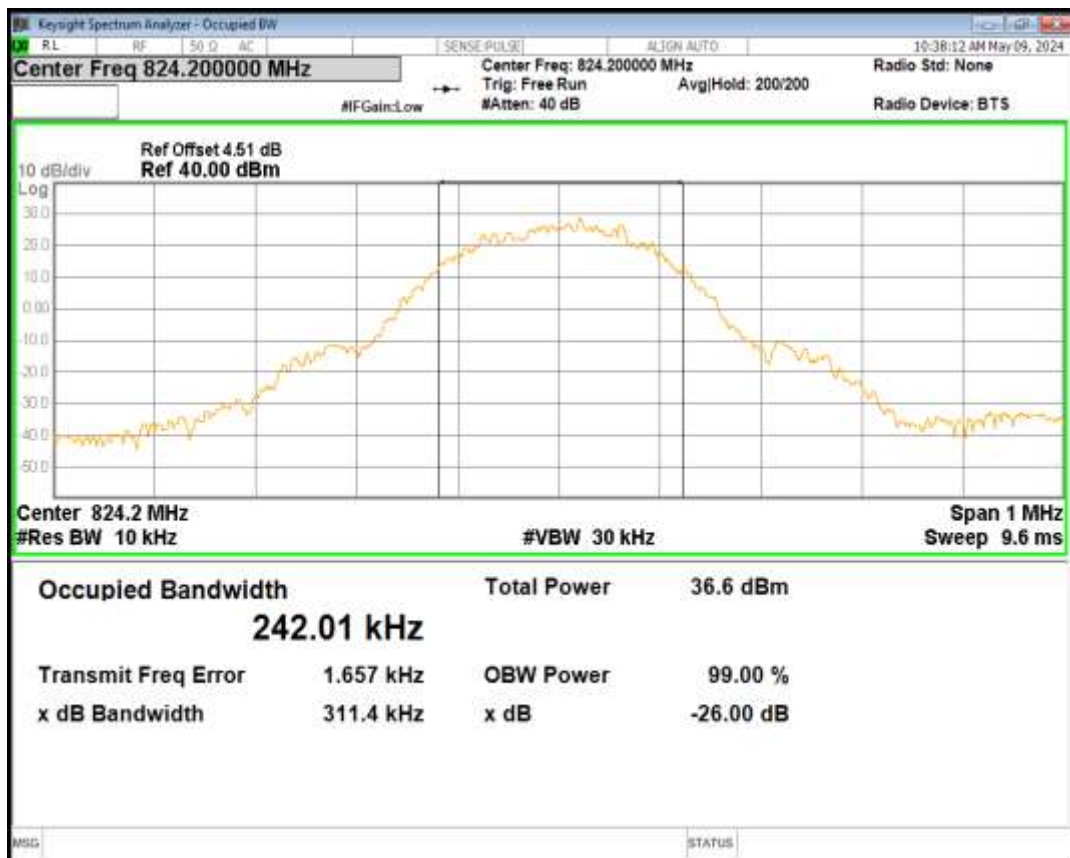
GSM1900 Channel=661



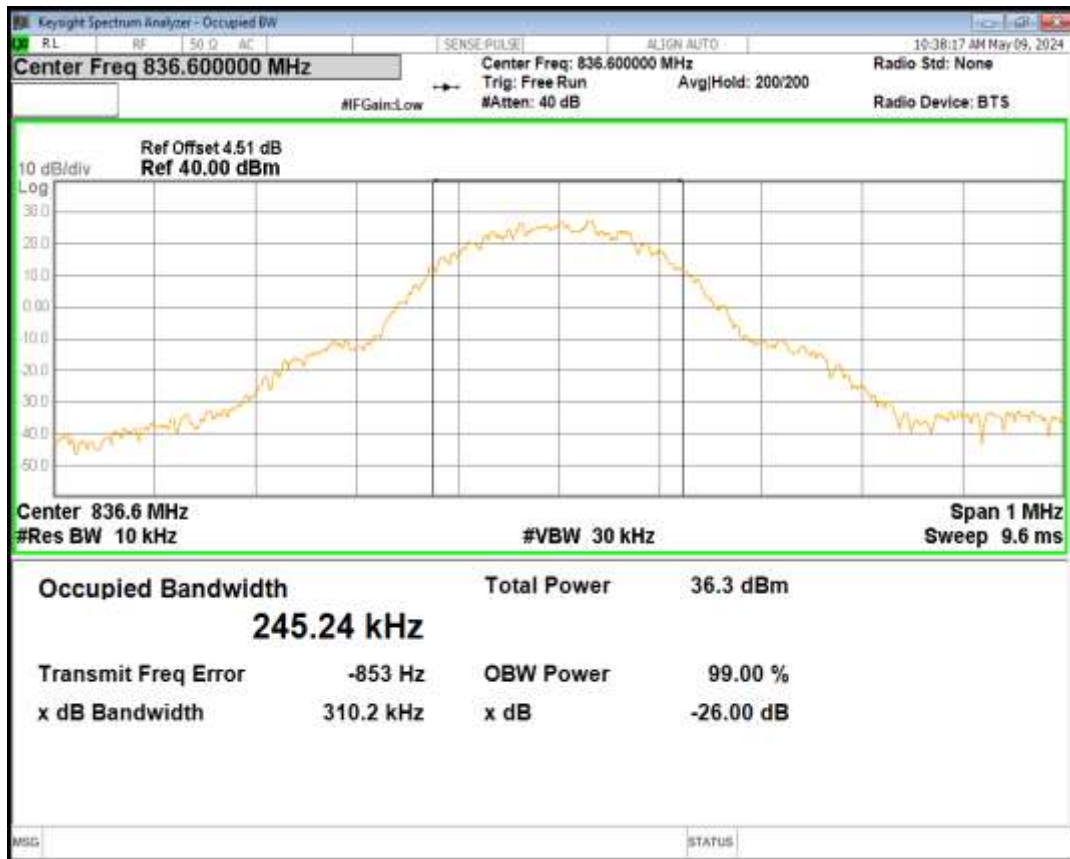
GSM1900 Channel=810



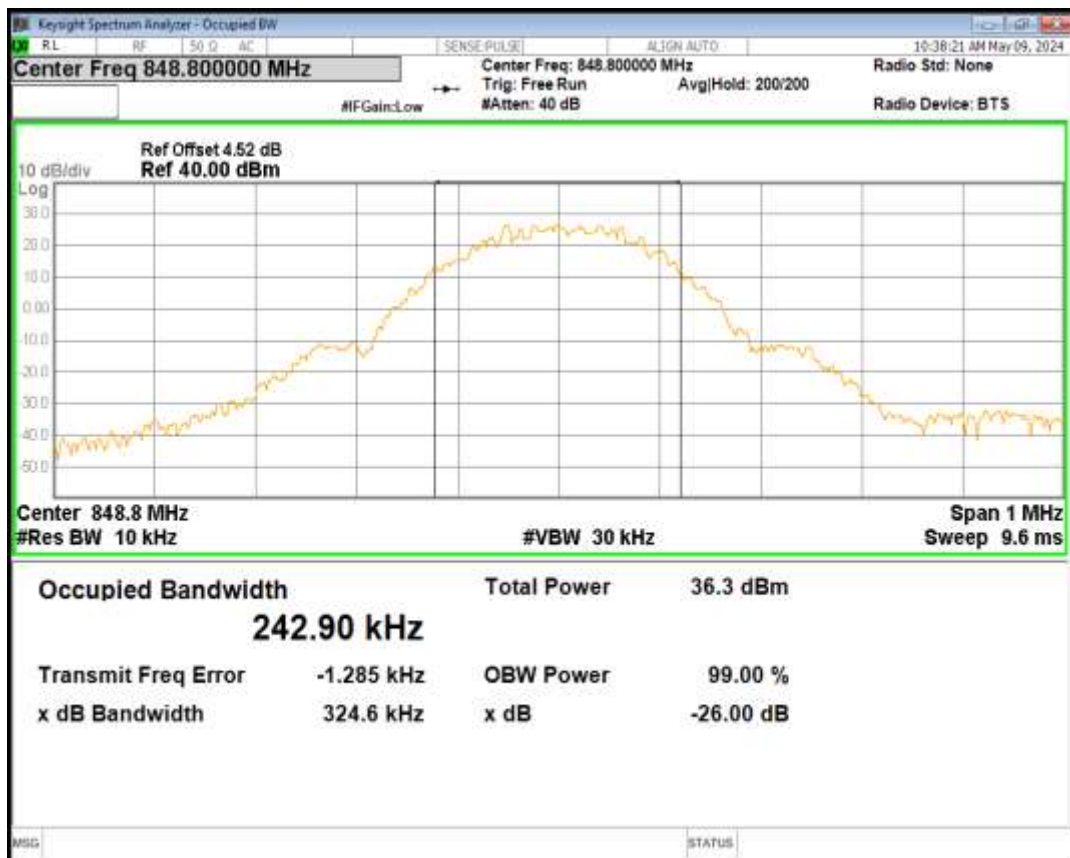
GSM850 Channel=128



GSM850 Channel=190



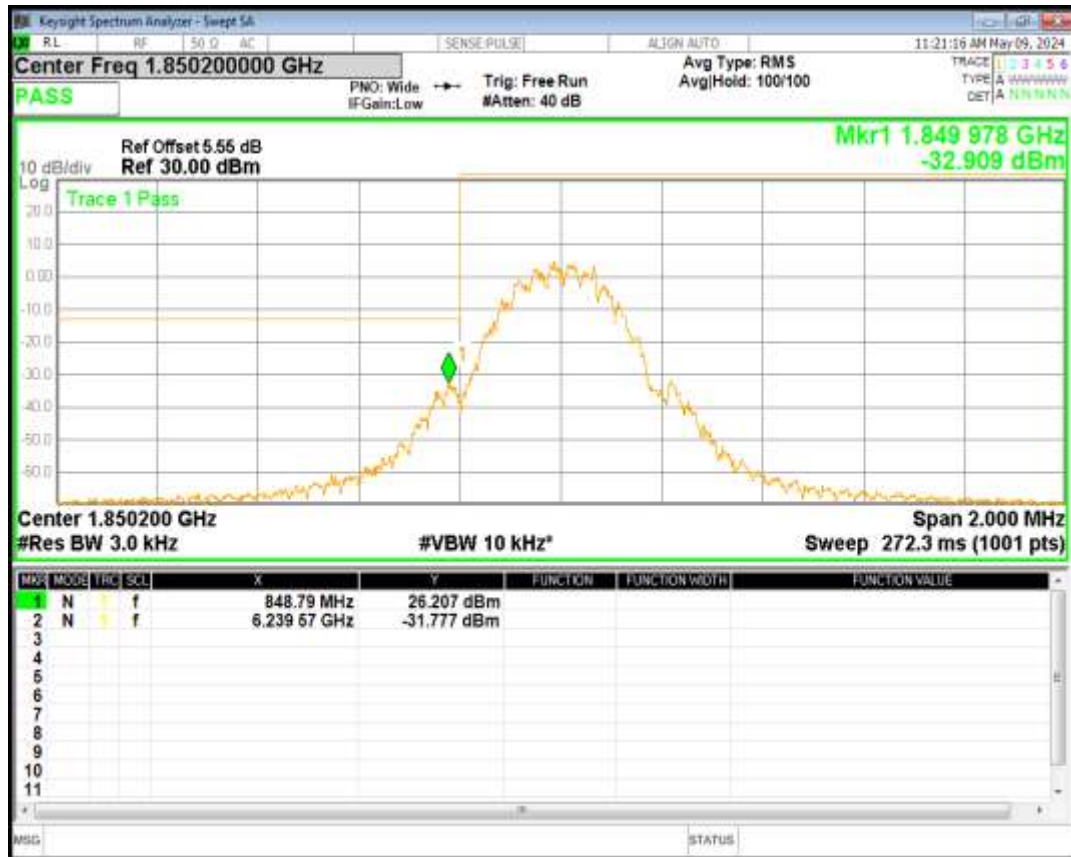
GSM850 Channel=251



05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-32.90	-13	PASS
GSM1900	810	1909.8	1910.00	-33.06	-13	PASS
GSM850	128	824.2	823.98	-27.57	-13	PASS
GSM850	251	848.8	849.02	-28.10	-13	PASS

GSM1900 Channel=512



GSM1900 Channel=810



GSM850 Channel=128



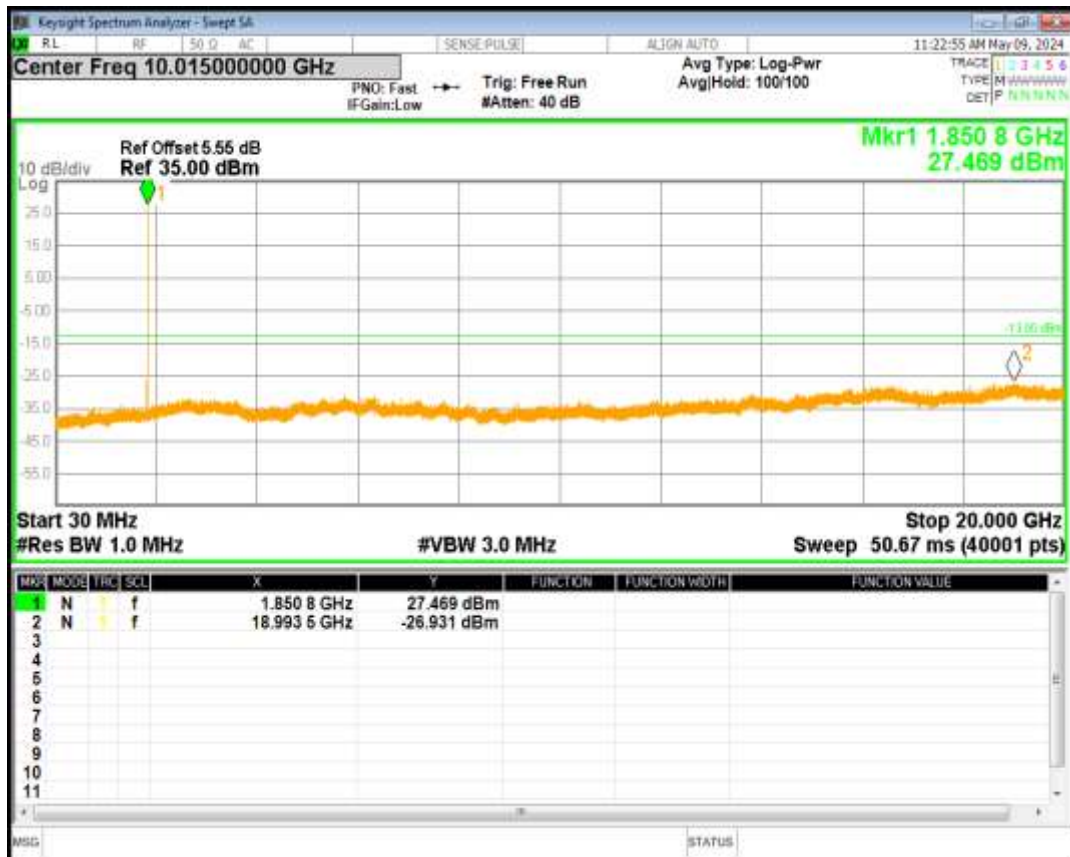
GSM850 Channel=251



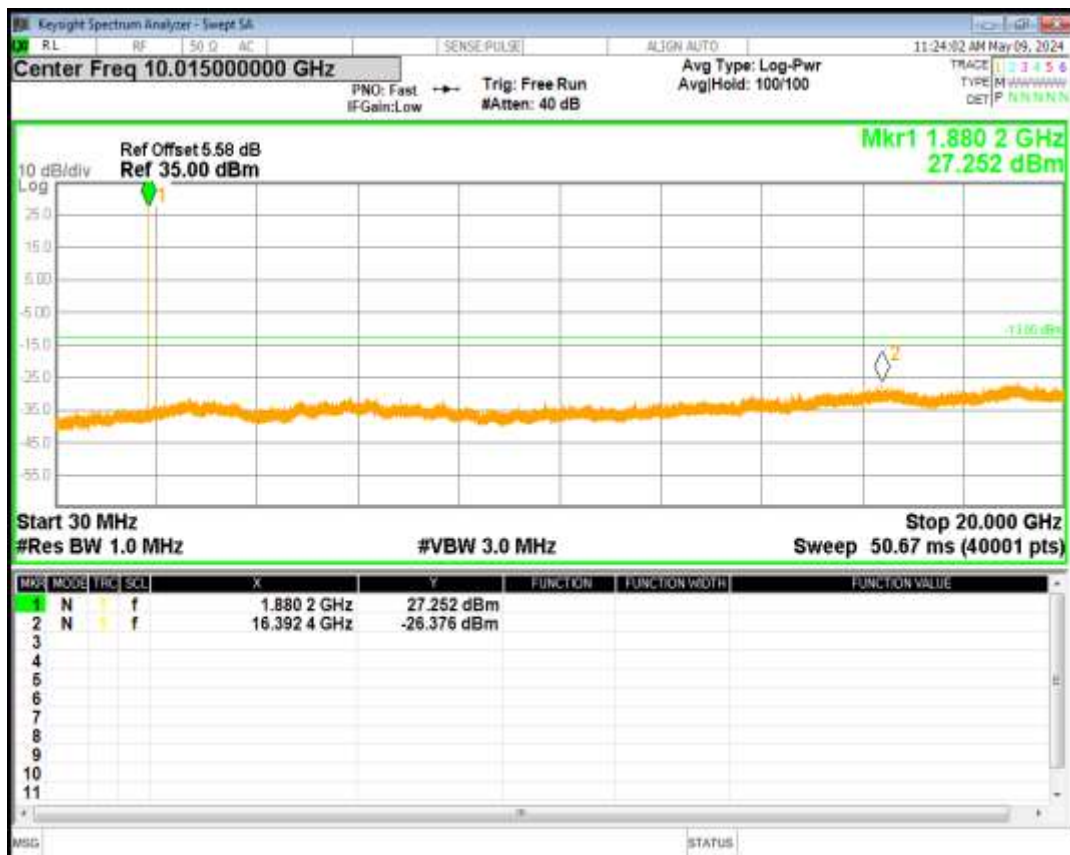
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	18993.51	-26.93	-13	PASS
GSM1900	661	1880	16392.42	-26.37	-13	PASS
GSM1900	810	1909.8	19083.38	-26.85	-13	PASS
GSM850	128	824.2	5847.25	-32.28	-13	PASS
GSM850	190	836.6	6220.62	-32.53	-13	PASS
GSM850	251	848.8	3313.87	-31.36	-13	PASS

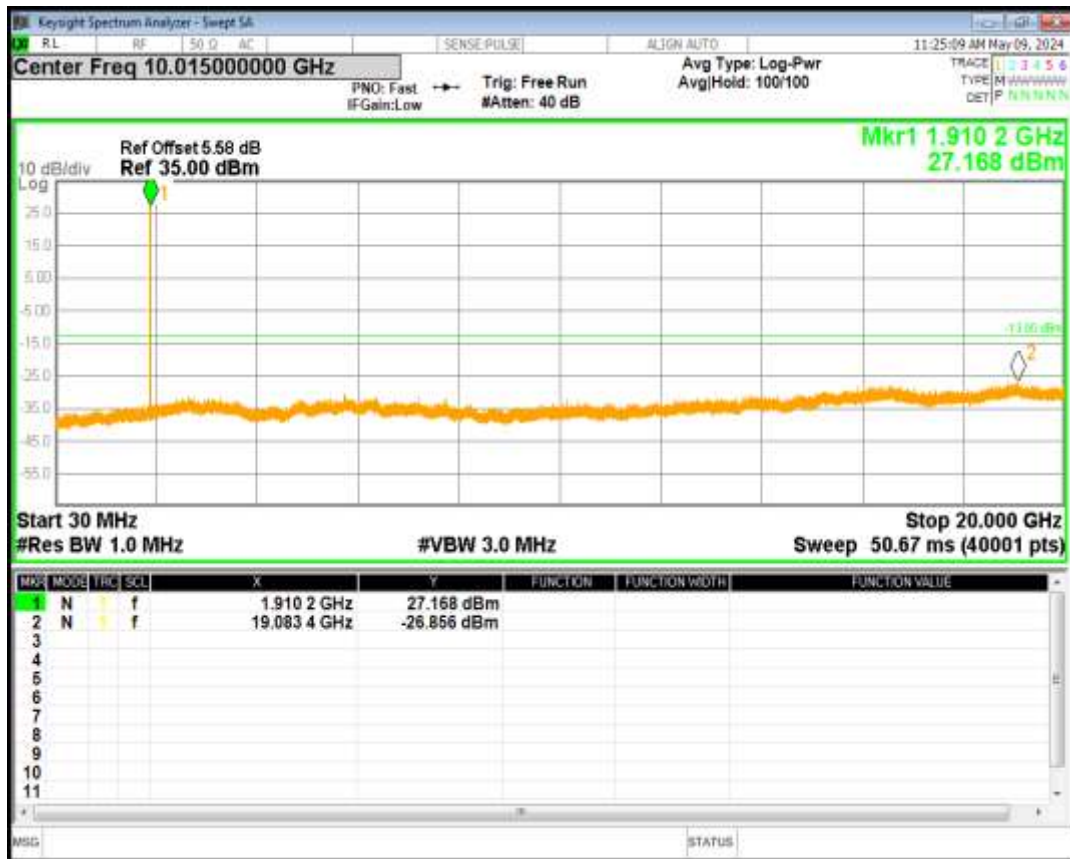
GSM1900 Channel=512



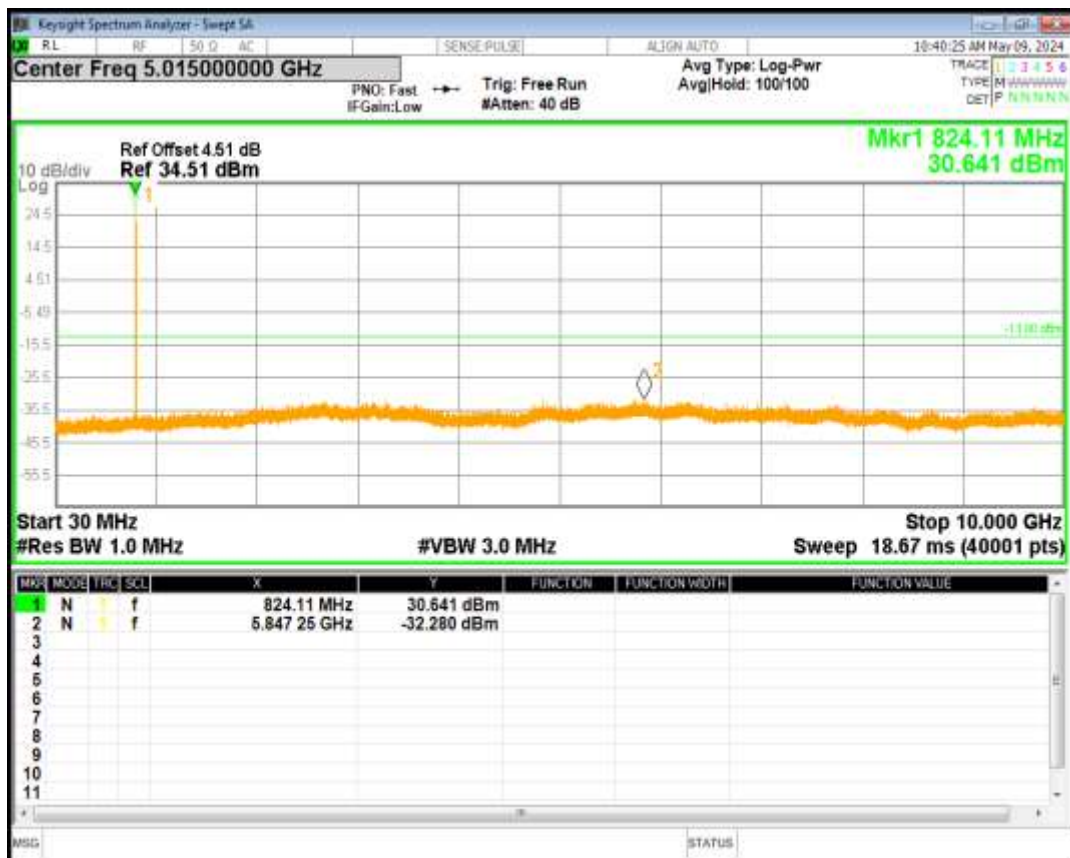
GSM1900 Channel=661



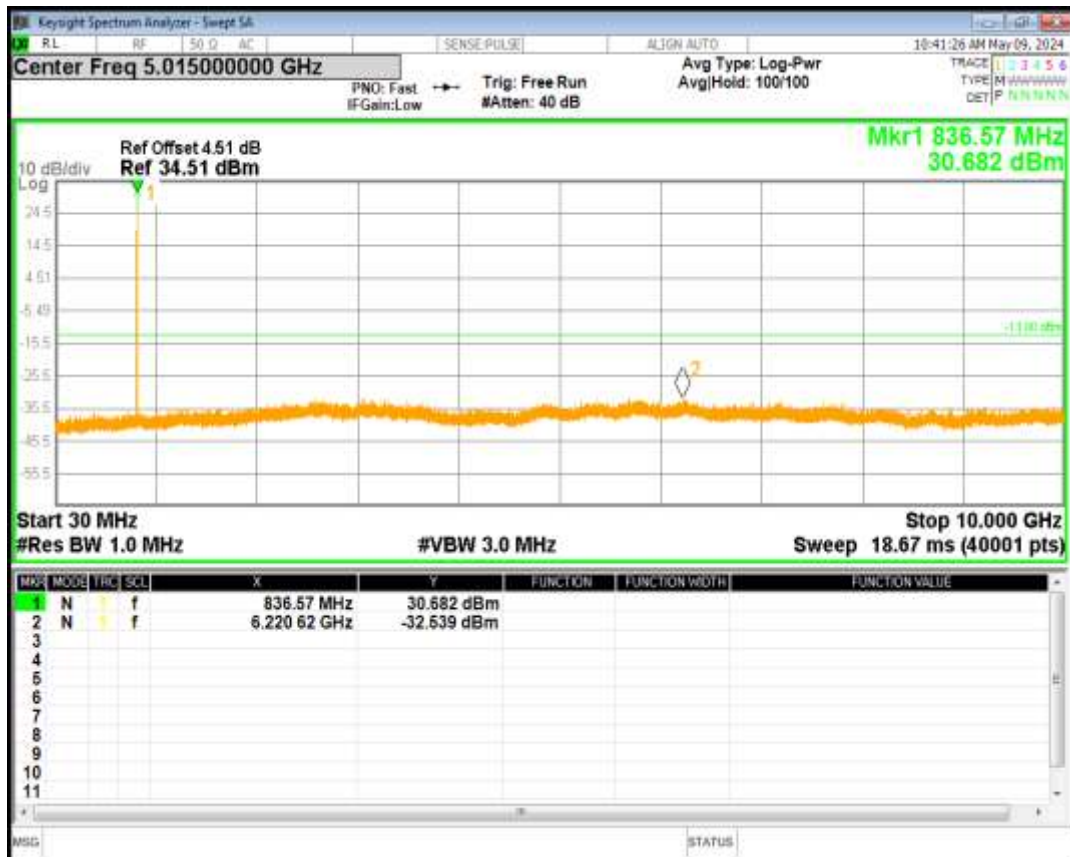
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251

