

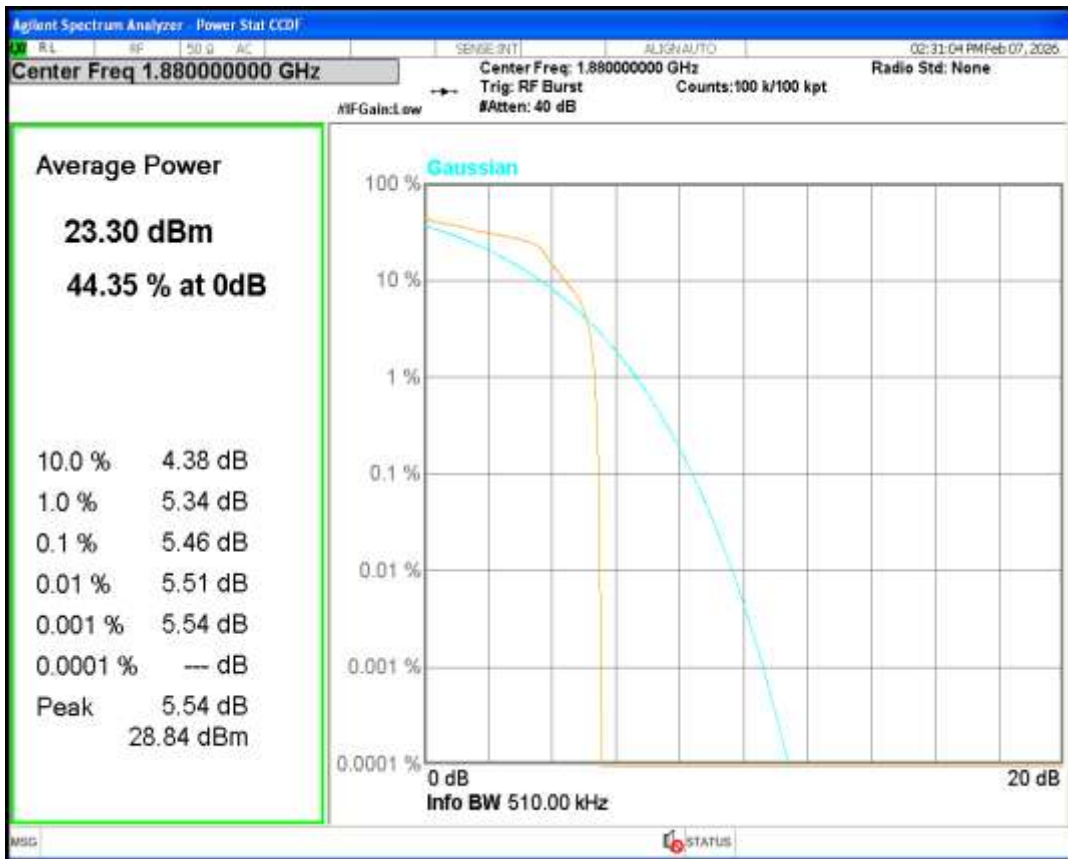
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.538	13.00	PASS
EGPRS1900	661	1880	5.462	13.00	PASS
EGPRS1900	810	1909.8	6.587333333	13.00	PASS
EGPRS850	128	824.2	5.396590909	13.00	PASS
EGPRS850	190	836.6	5.45862069	13.00	PASS
EGPRS850	251	848.8	8.873422819	13.00	PASS

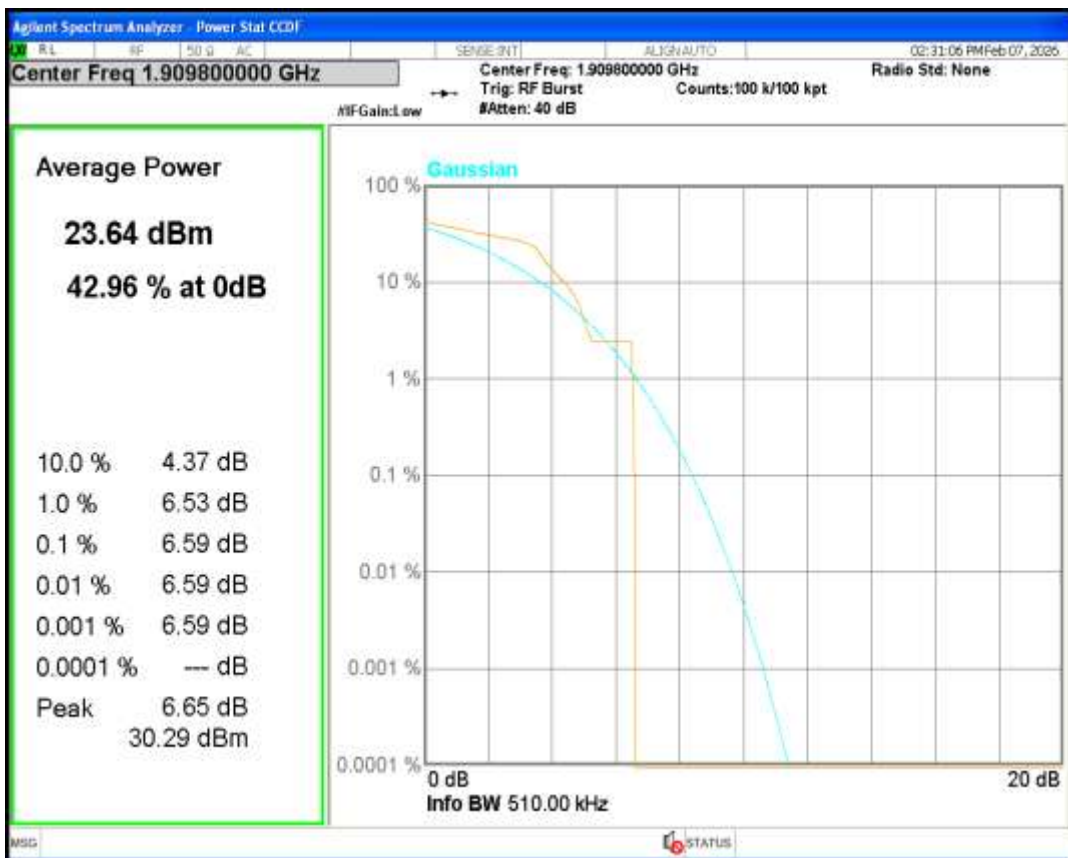
EGPRS1900 Channel=512



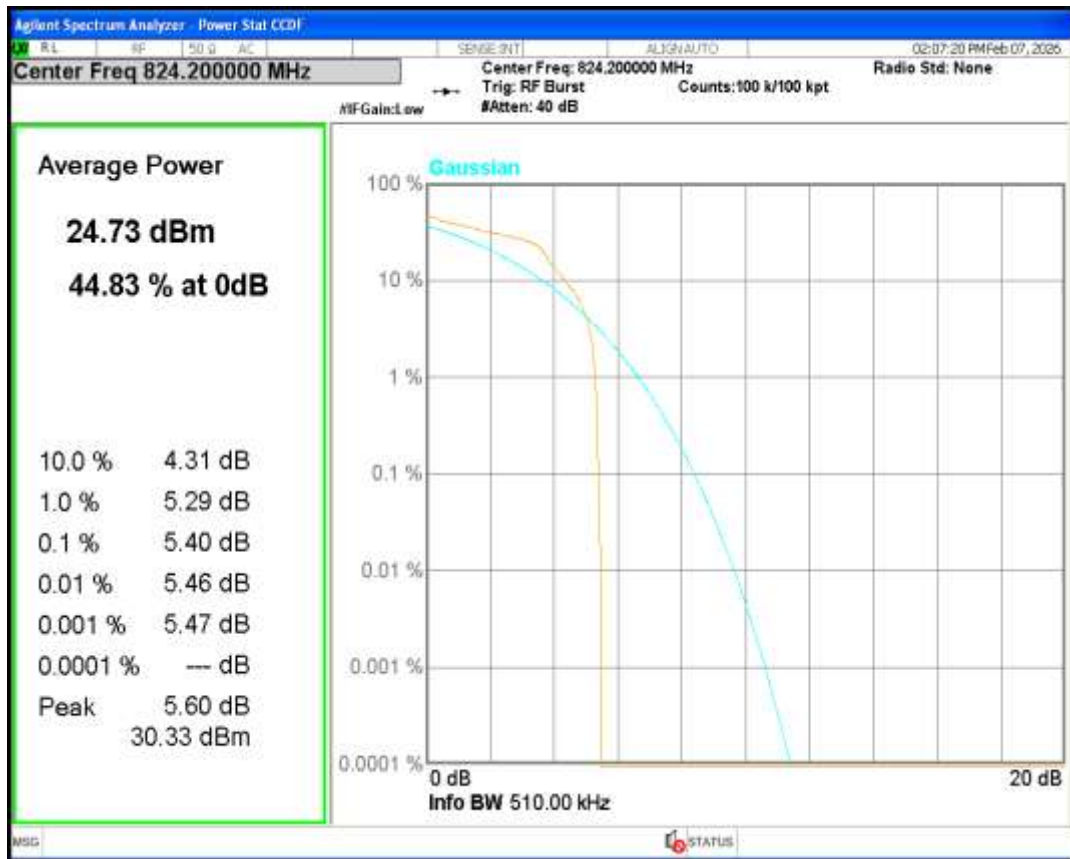
EGPRS1900 Channel=661



EGPRS1900 Channel=810



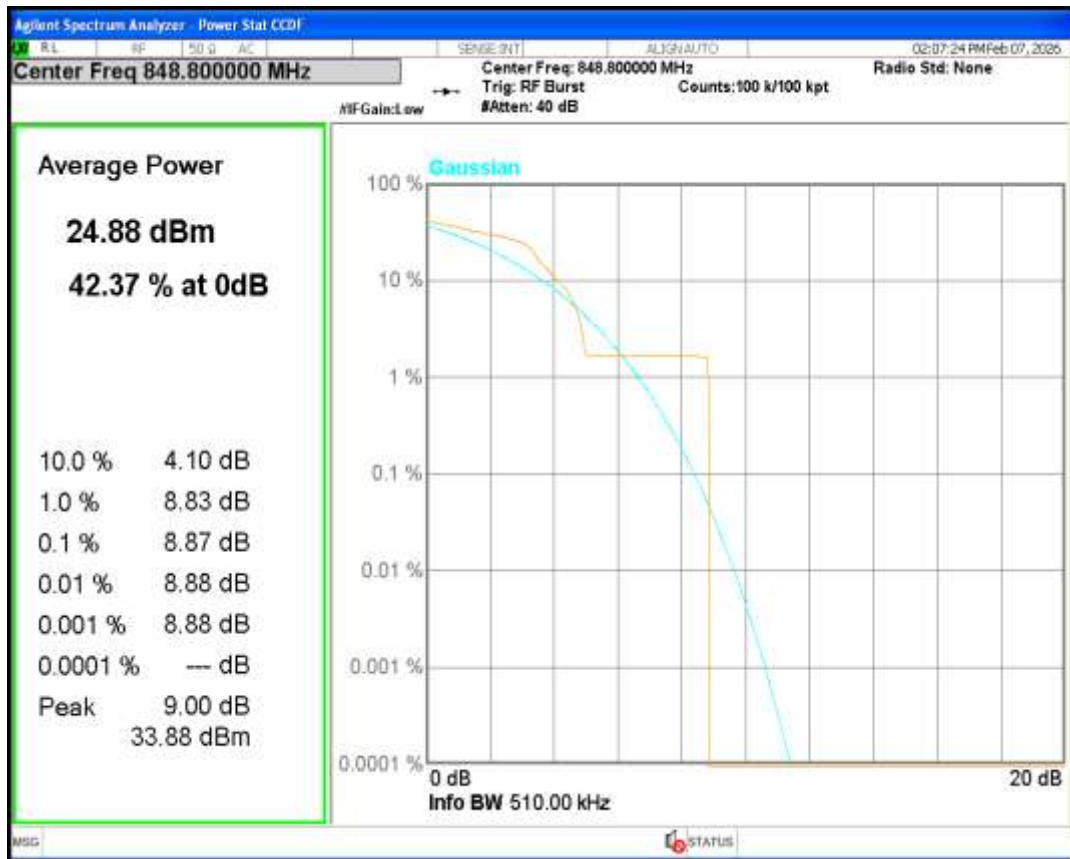
EGPRS850 Channel=128



EGPRS850 Channel=190



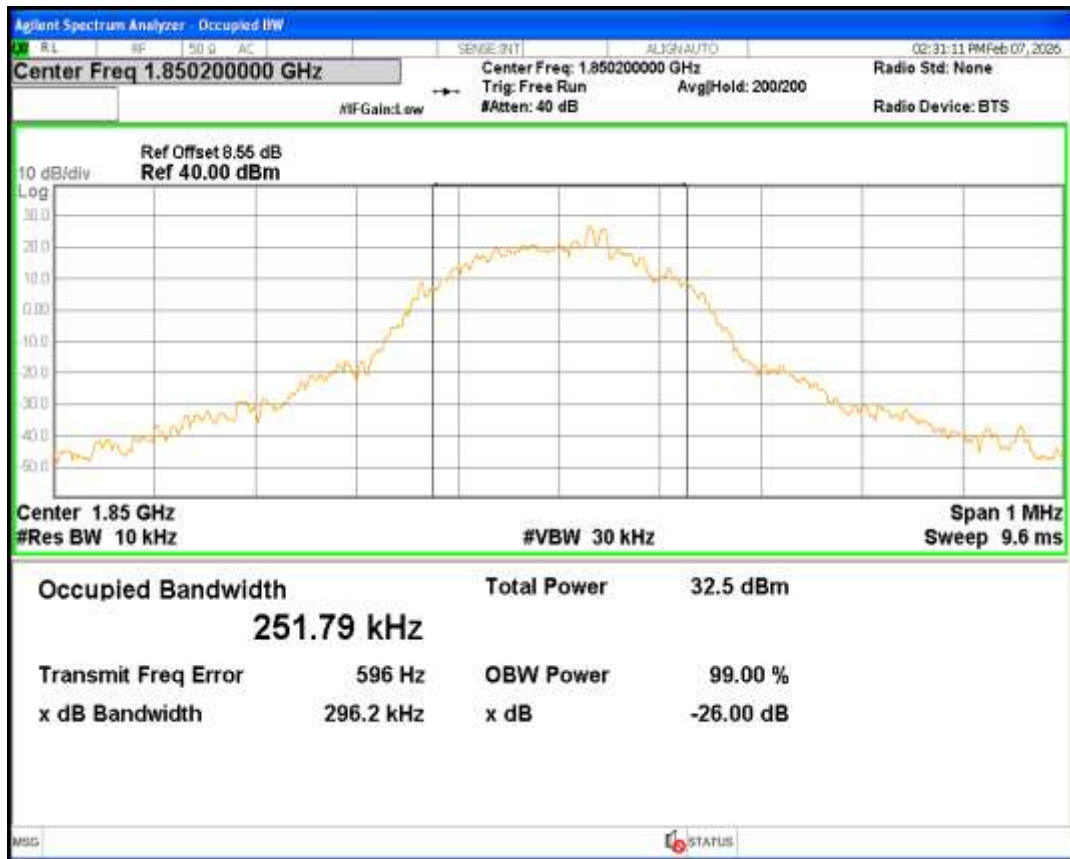
EGPRS850 Channel=251



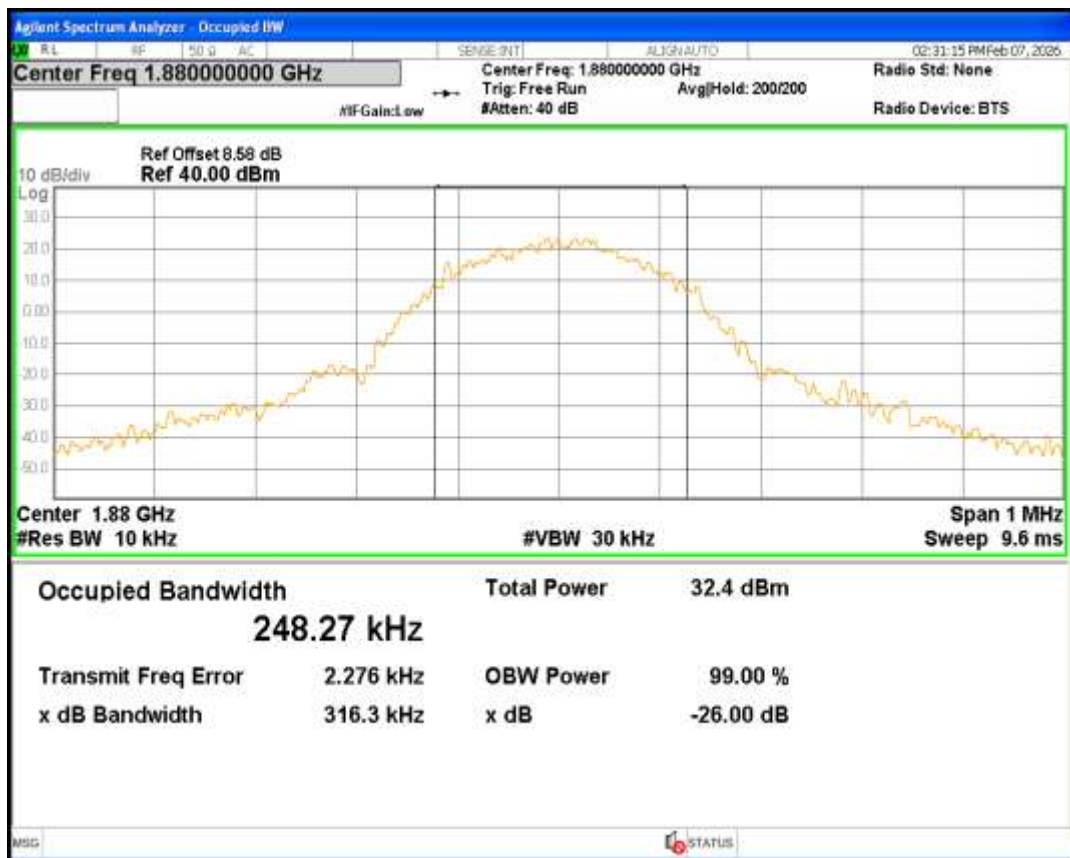
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	251.788	296.177	PASS
EGPRS1900	661	1880	248.267	316.298	PASS
EGPRS1900	810	1909.8	255.355	314.248	PASS
EGPRS850	128	824.2	254.287	317.911	PASS
EGPRS850	190	836.6	250.983	330.755	PASS
EGPRS850	251	848.8	248.964	303.160	PASS

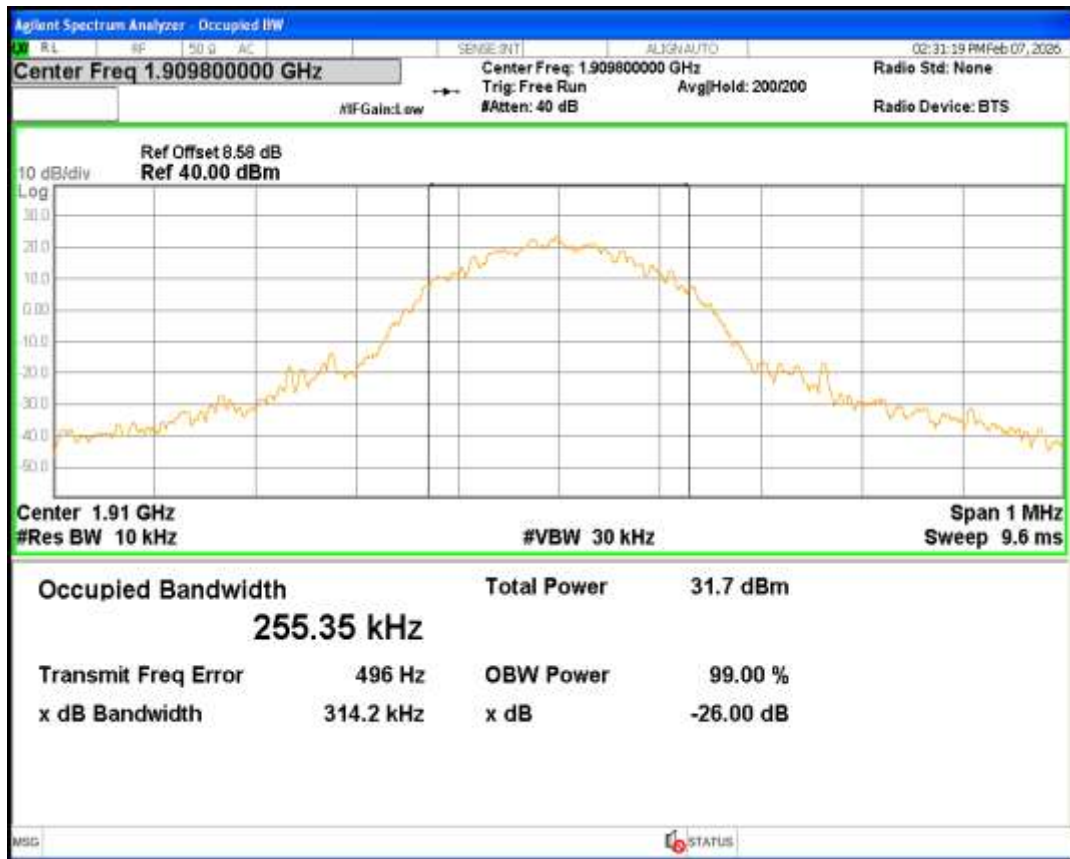
EGPRS1900 Channel=512



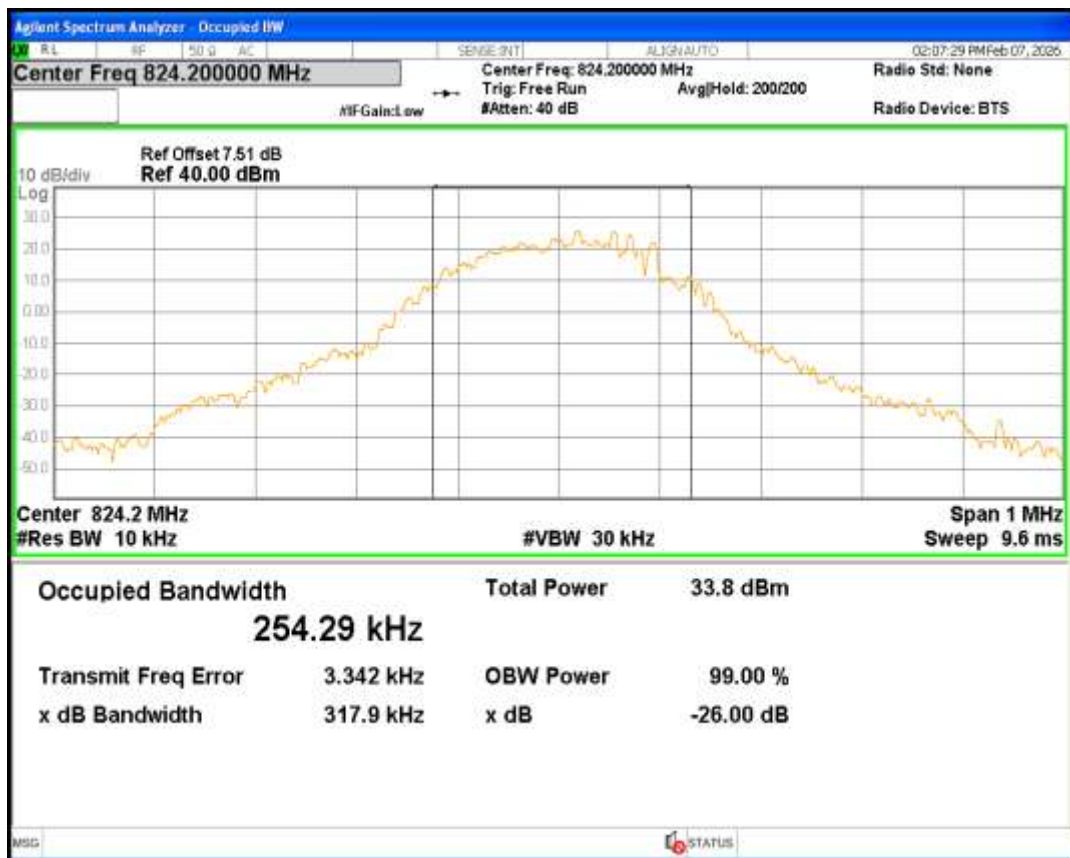
EGPRS1900 Channel=661



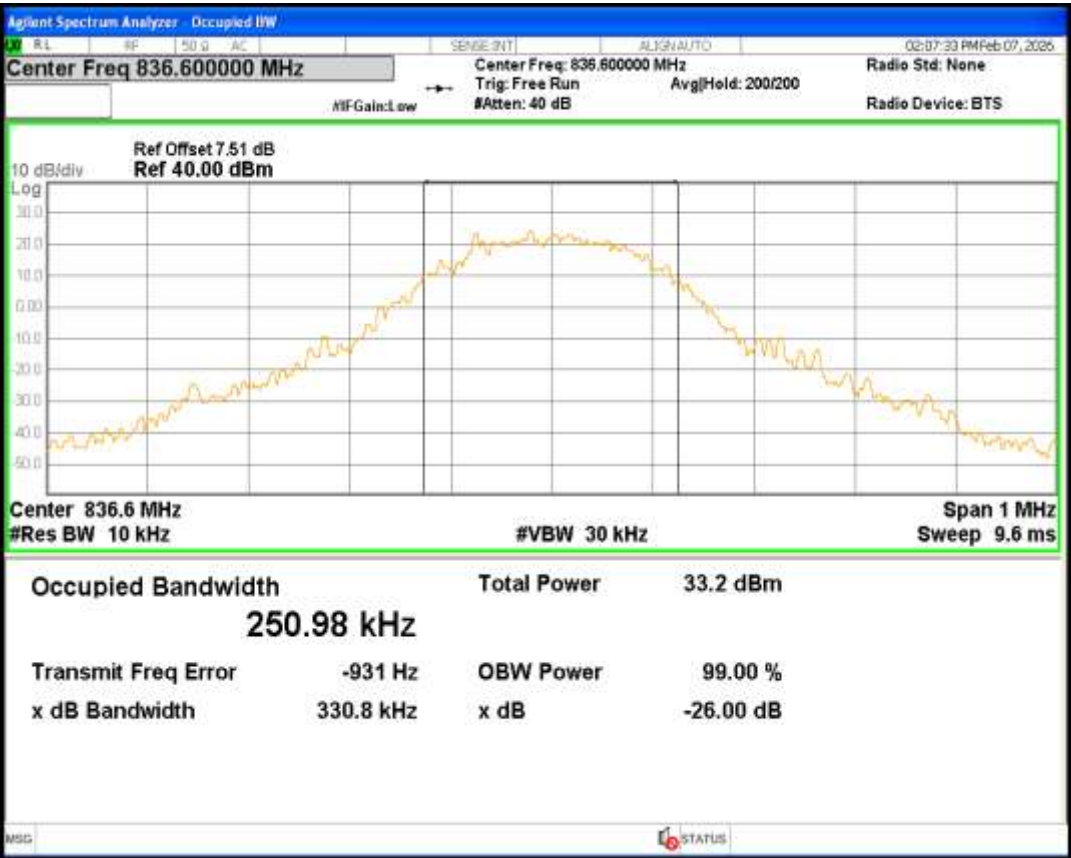
EGPRS1900 Channel=810



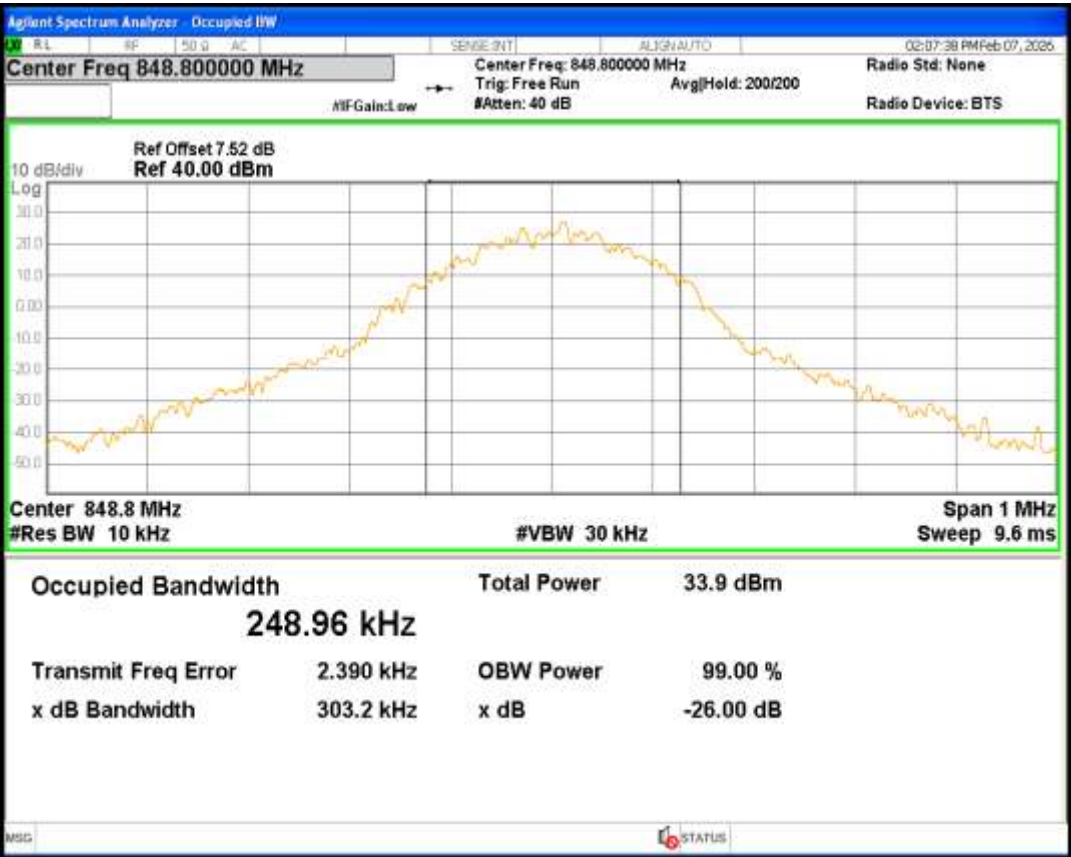
EGPRS850 Channel=128



EGPRS850 Channel=190



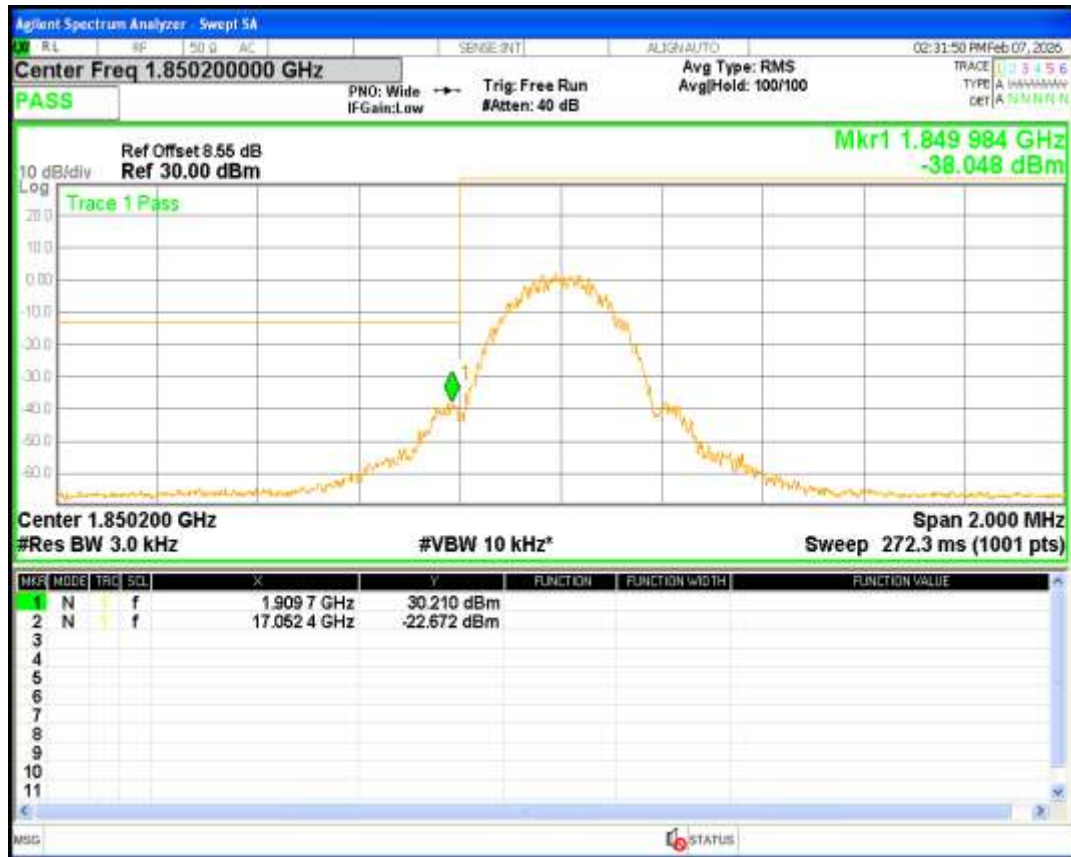
EGPRS850 Channel=251



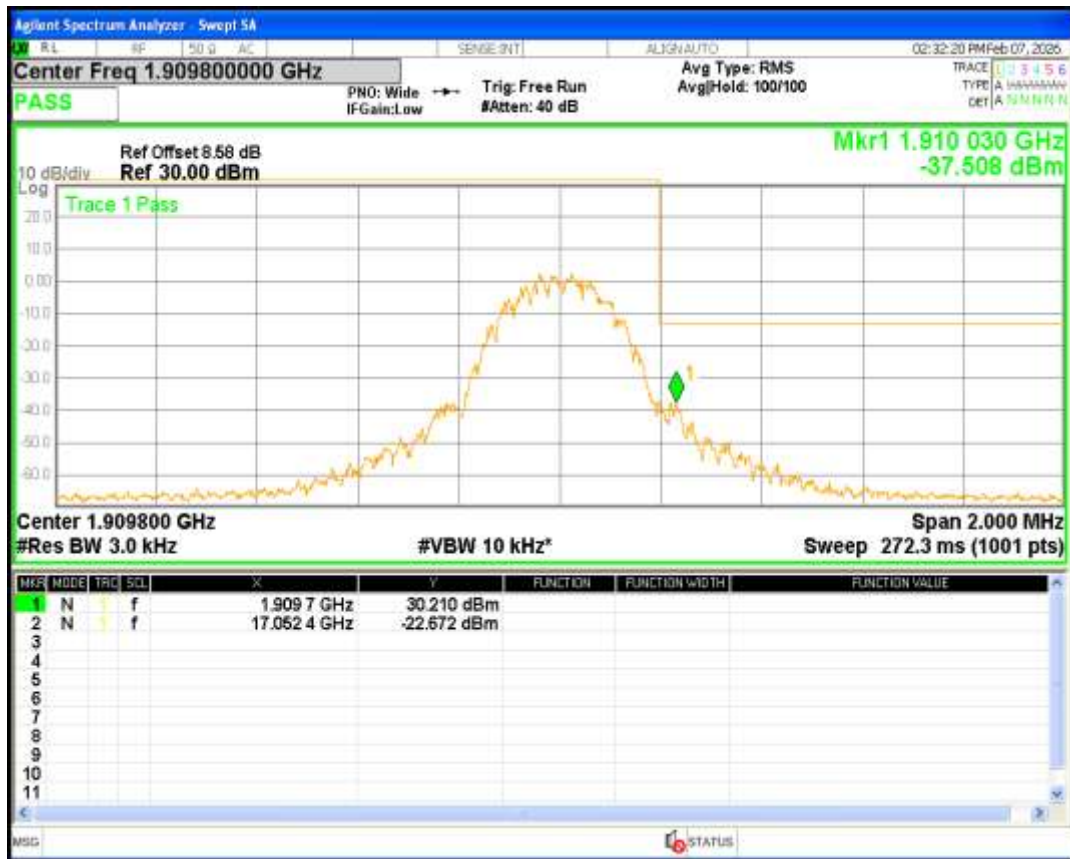
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-38.04	-13	PASS
EGPRS1900	810	1909.8	1910.03	-37.50	-13	PASS
EGPRS850	128	824.2	823.97	-32.89	-13	PASS
EGPRS850	251	848.8	849.01	-33.17	-13	PASS

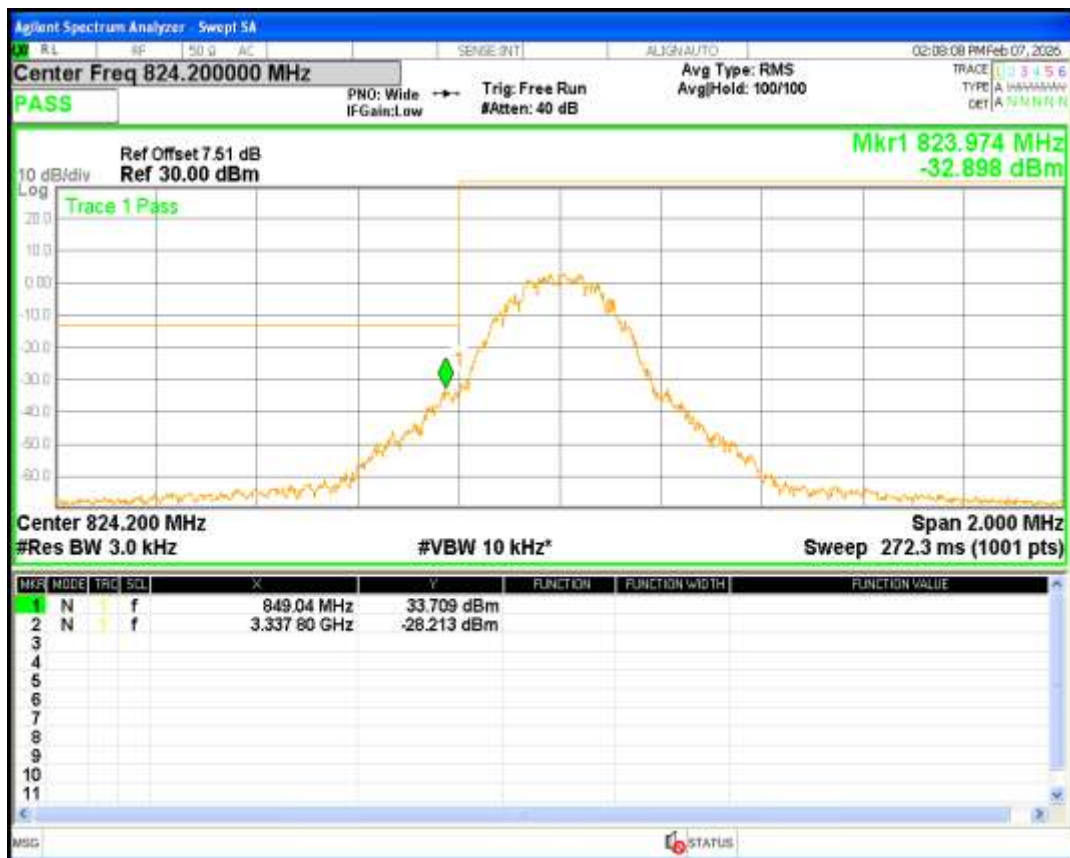
EGPRS1900 Channel=512



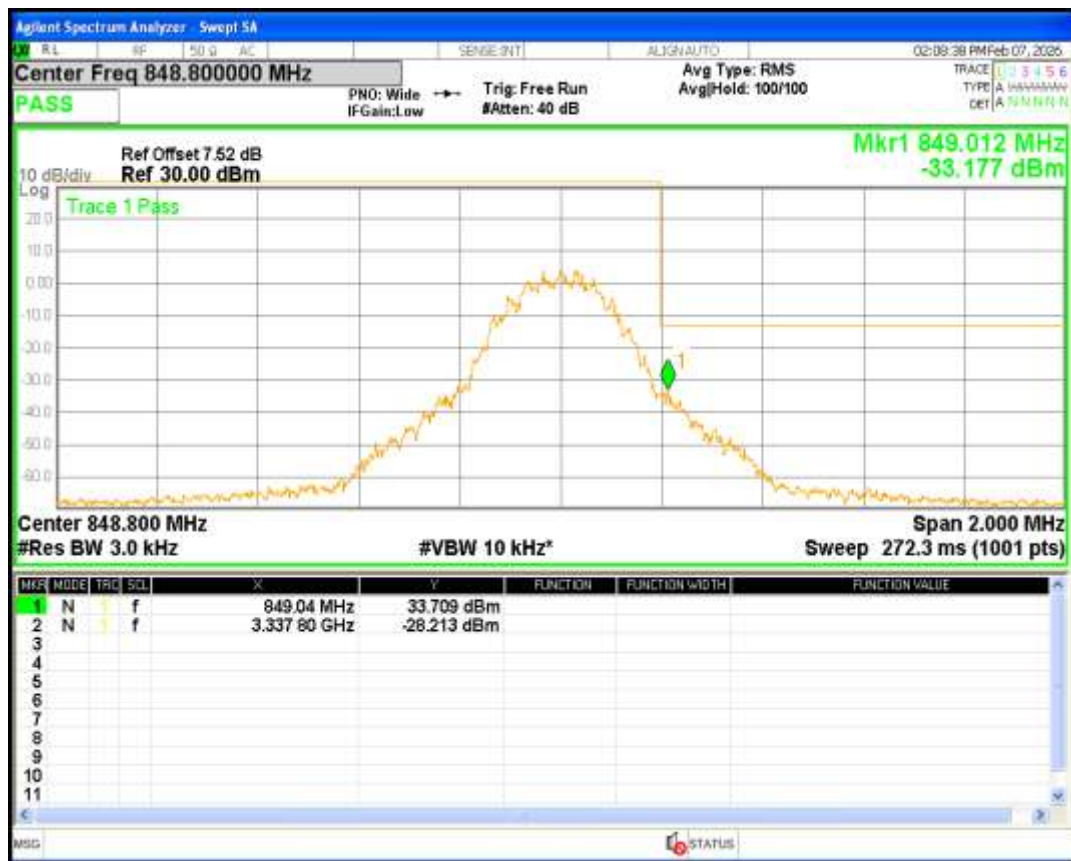
EGPRS1900 Channel=810



EGPRS850 Channel=128



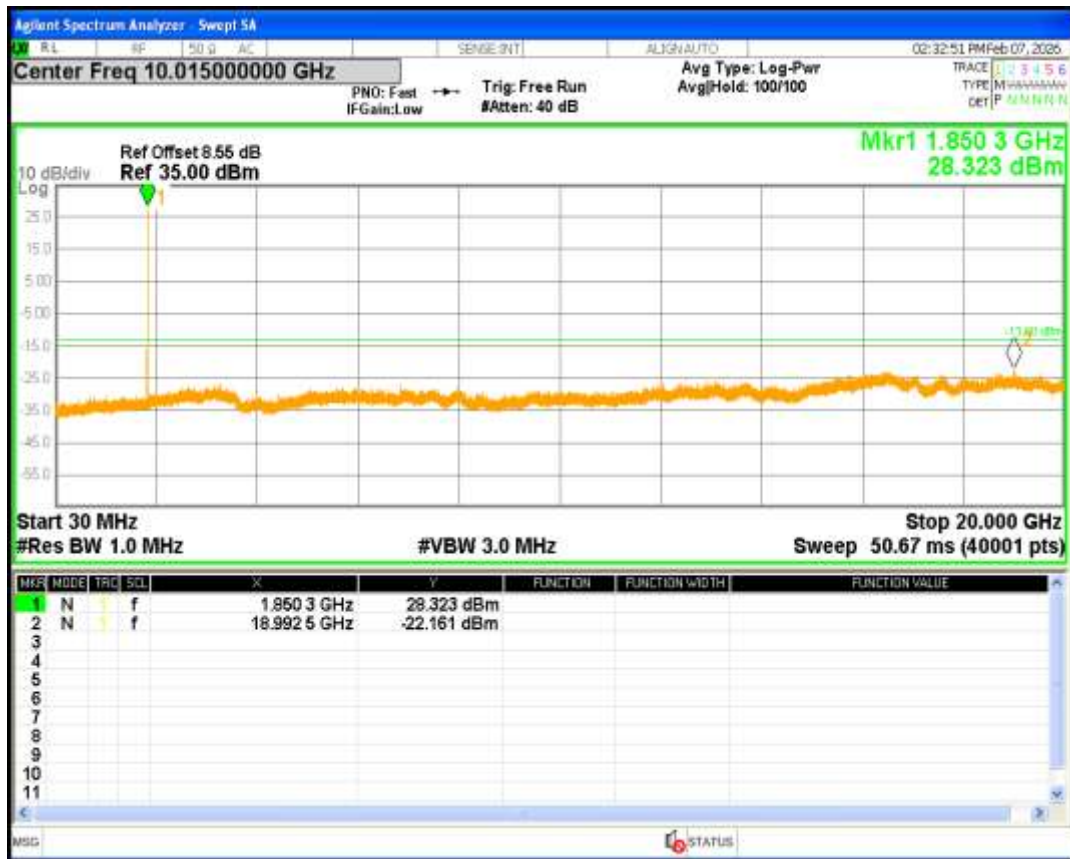
EGPRS850 Channel=251



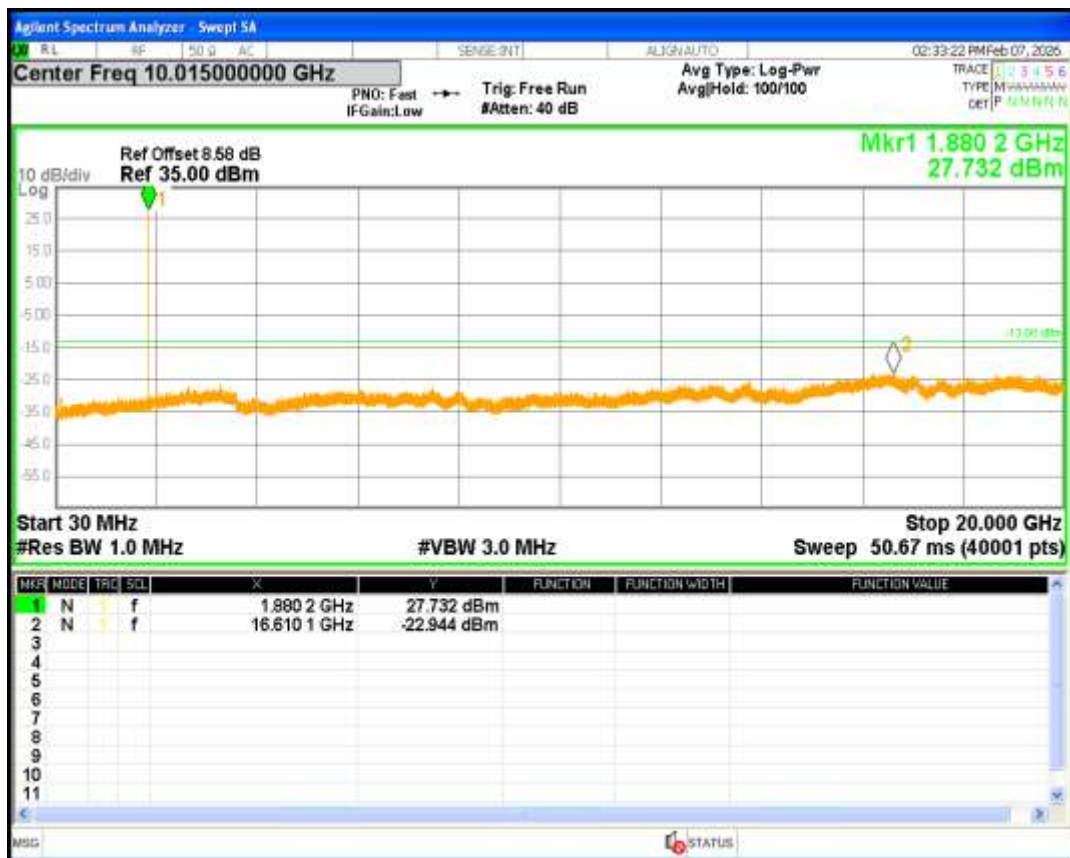
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	18992.51	-22.16	-13	PASS
EGPRS1900	661	1880	16610.09	-22.94	-13	PASS
EGPRS1900	810	1909.8	16432.36	-21.98	-13	PASS
EGPRS850	128	824.2	3528.22	-28.20	-13	PASS
EGPRS850	190	836.6	2677.04	-28.19	-13	PASS
EGPRS850	251	848.8	2759.79	-27.94	-13	PASS

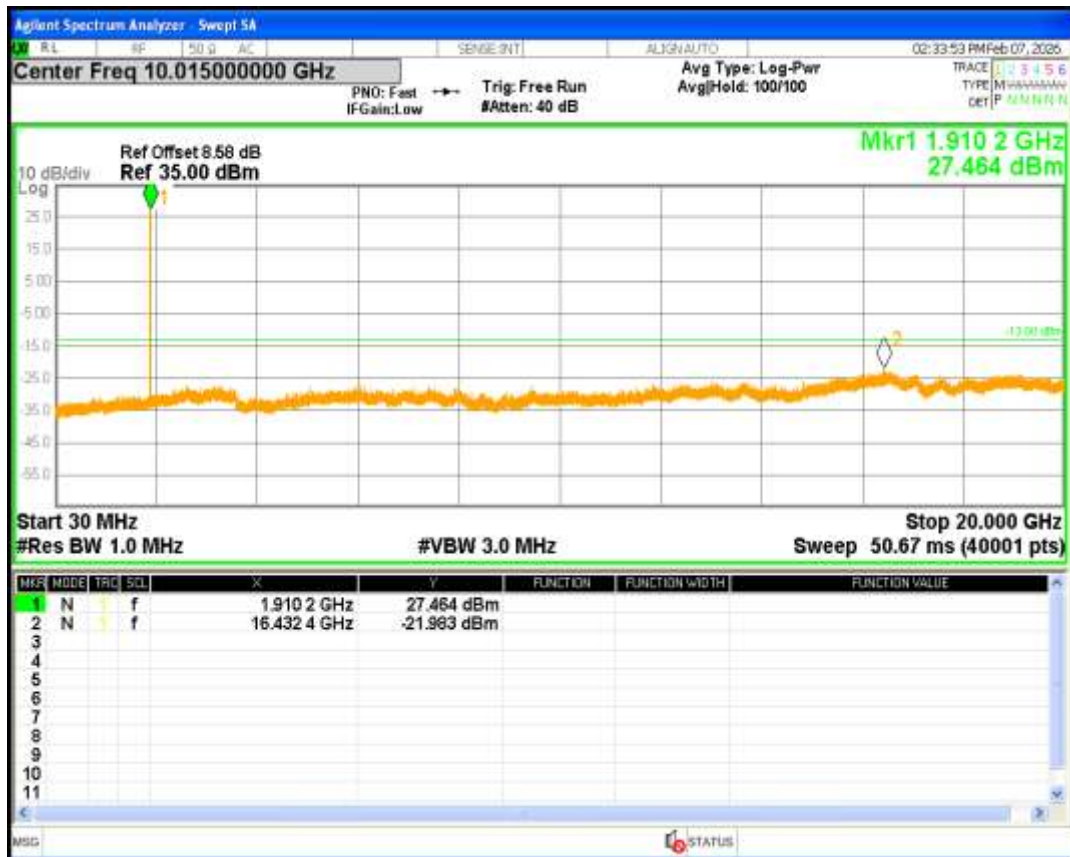
EGPRS1900 Channel=512



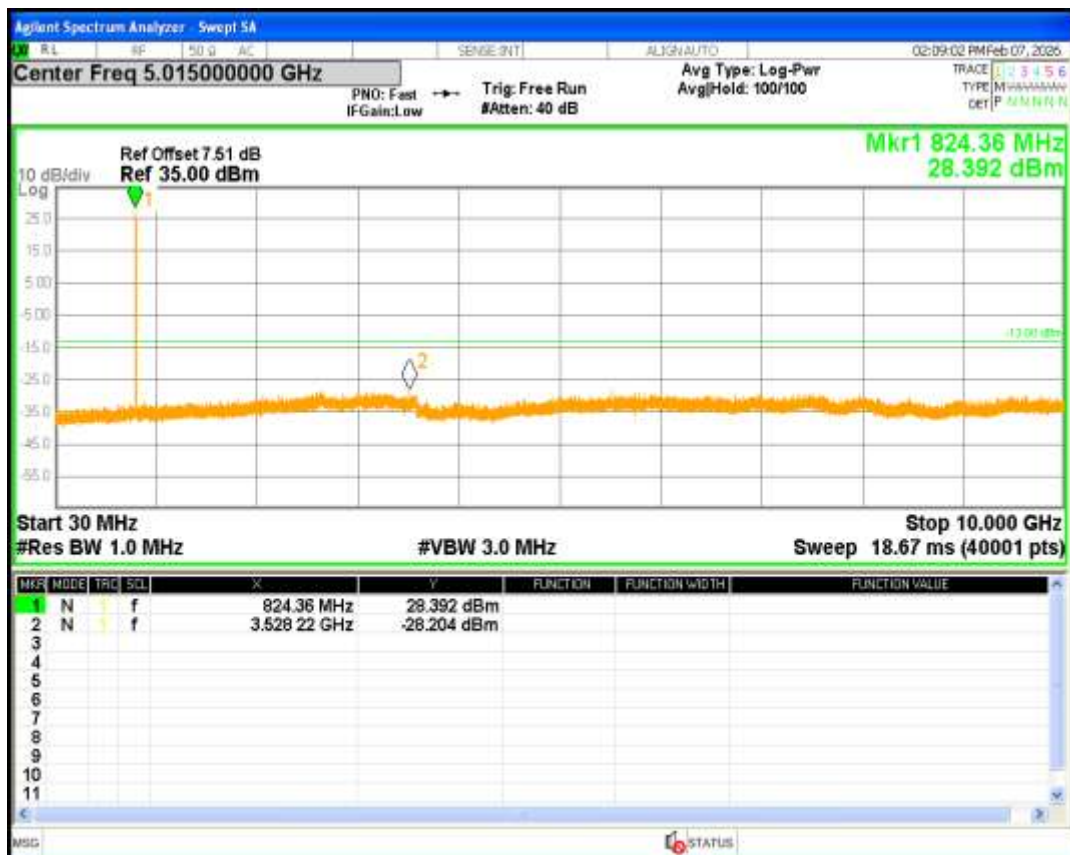
EGPRS1900 Channel=661



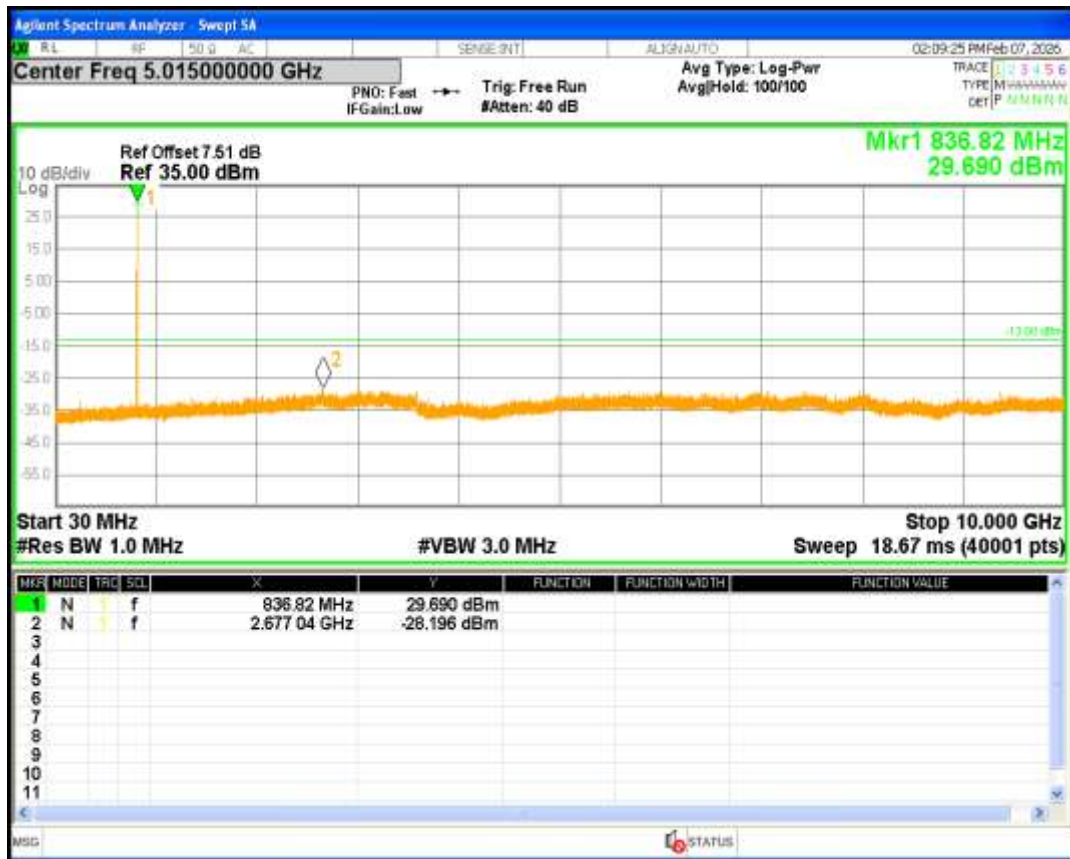
EGPRS1900 Channel=810



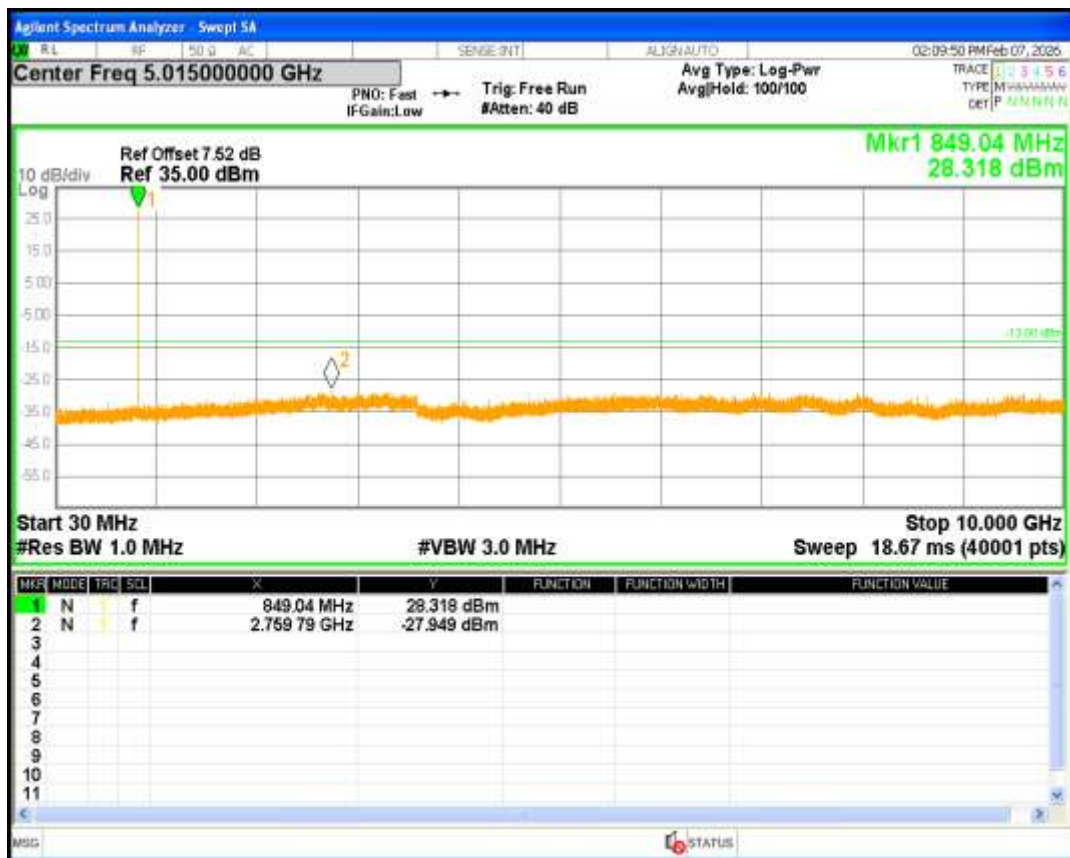
EGPRS850 Channel=128



EGPRS850 Channel=190



EGPRS850 Channel=251



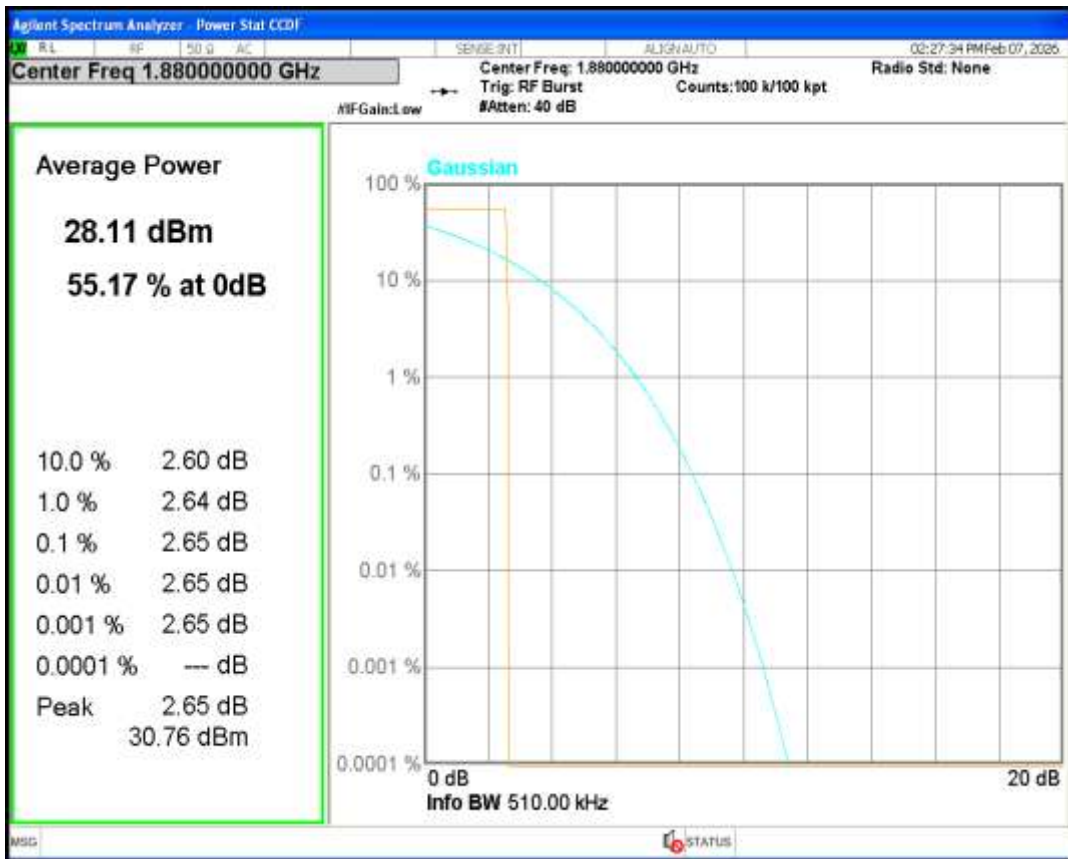
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.828405546	13.00	PASS
GPRS1900	661	1880	2.649055901	13.00	PASS
GPRS1900	810	1909.8	2.848877888	13.00	PASS
GPRS850	128	824.2	2.609640468	13.00	PASS
GPRS850	190	836.6	2.619515251	13.00	PASS
GPRS850	251	848.8	2.624761905	13.00	PASS

GPRS1900 Channel=512



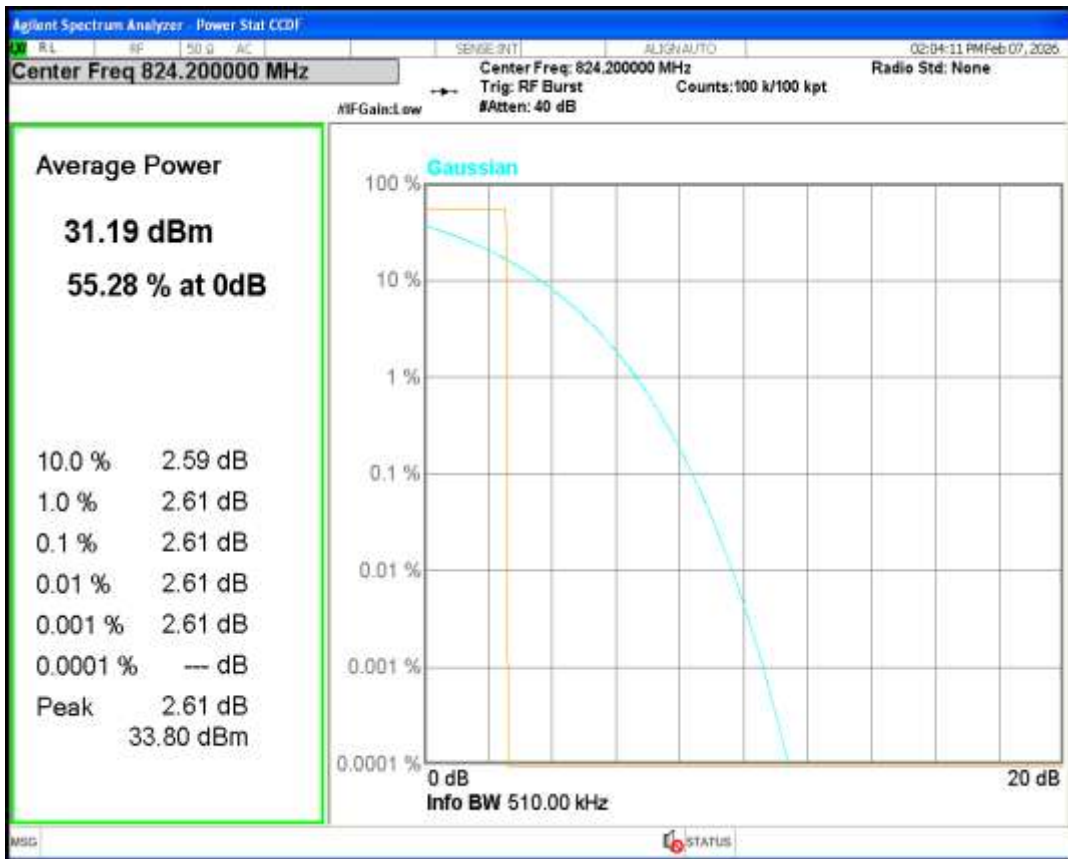
GPRS1900 Channel=661



GPRS1900 Channel=810



GPRS850 Channel=128



GPRS850 Channel=190



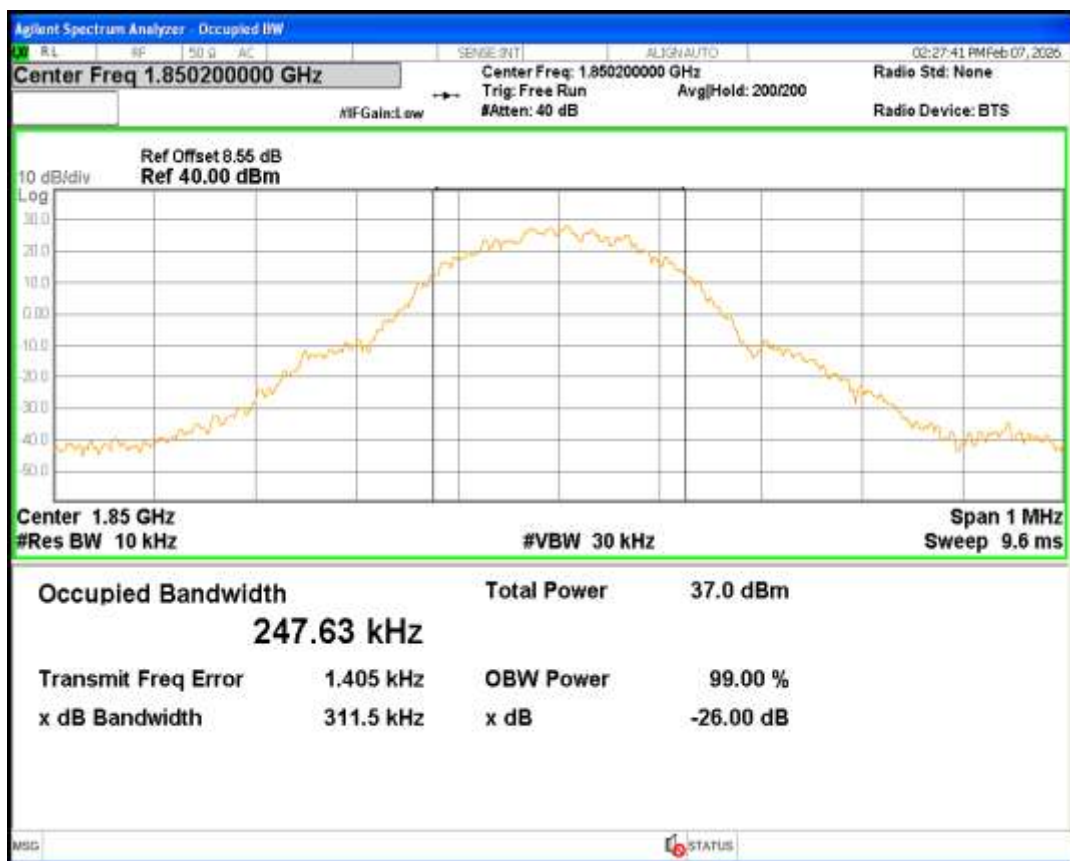
GPRS850 Channel=251



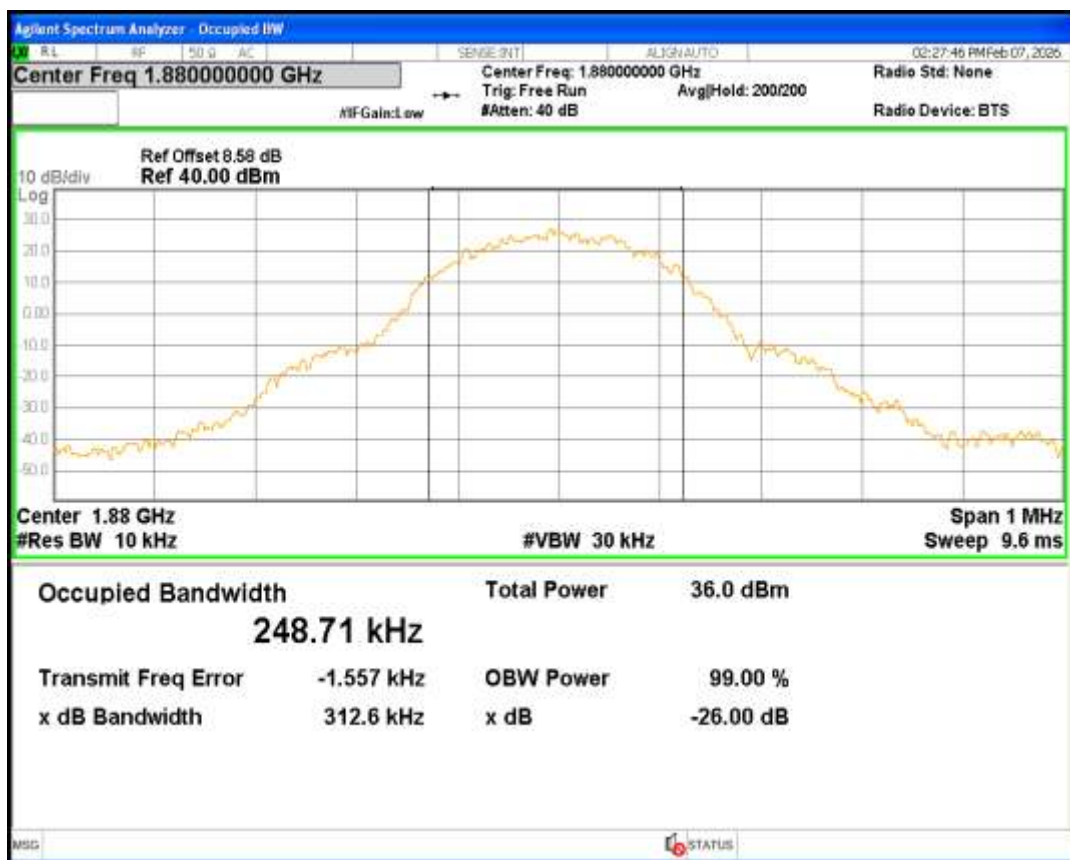
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.625	311.470	PASS
GPRS1900	661	1880	248.707	312.639	PASS
GPRS1900	810	1909.8	248.517	308.773	PASS
GPRS850	128	824.2	246.101	317.260	PASS
GPRS850	190	836.6	240.814	320.022	PASS
GPRS850	251	848.8	248.984	315.501	PASS

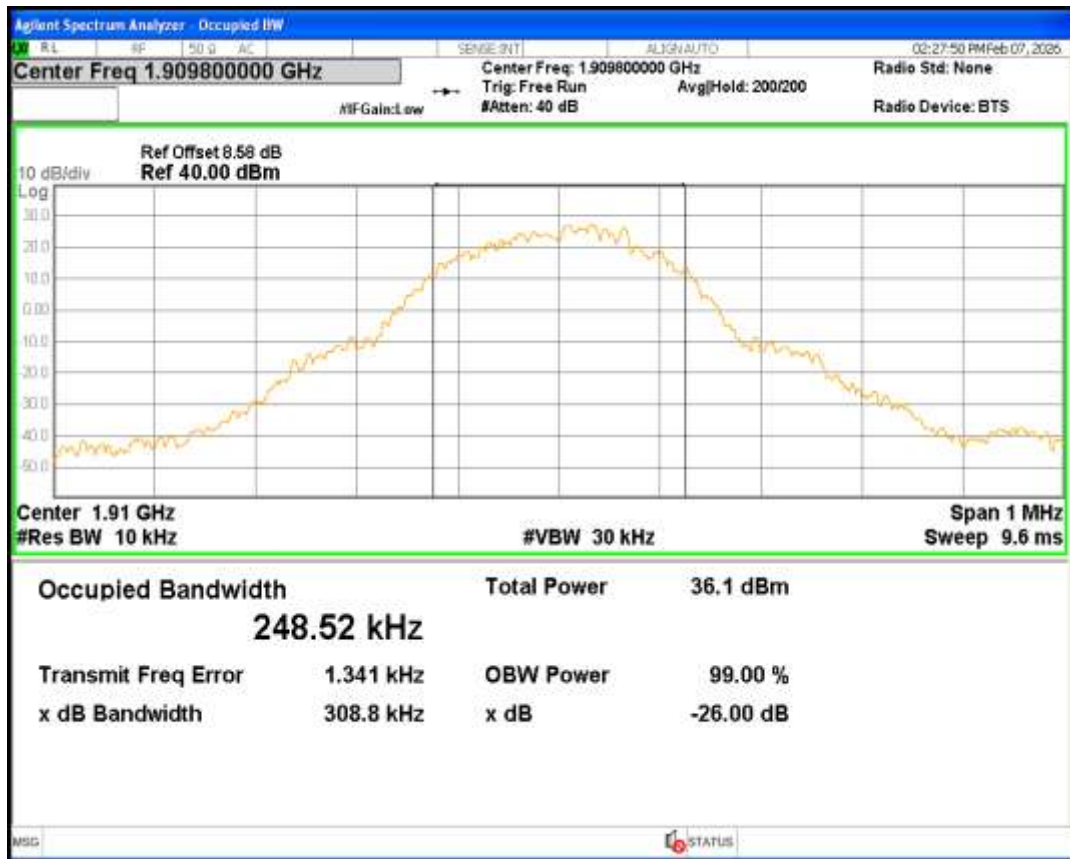
GPRS1900 Channel=512



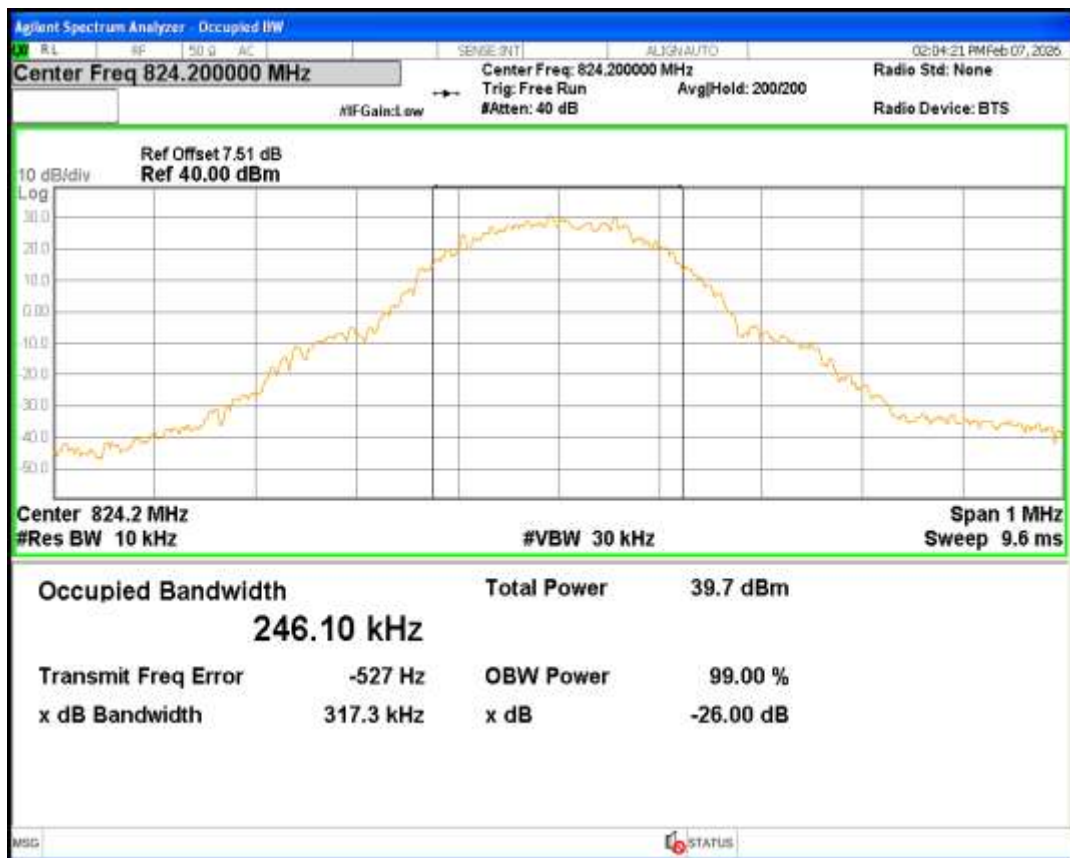
GPRS1900 Channel=661



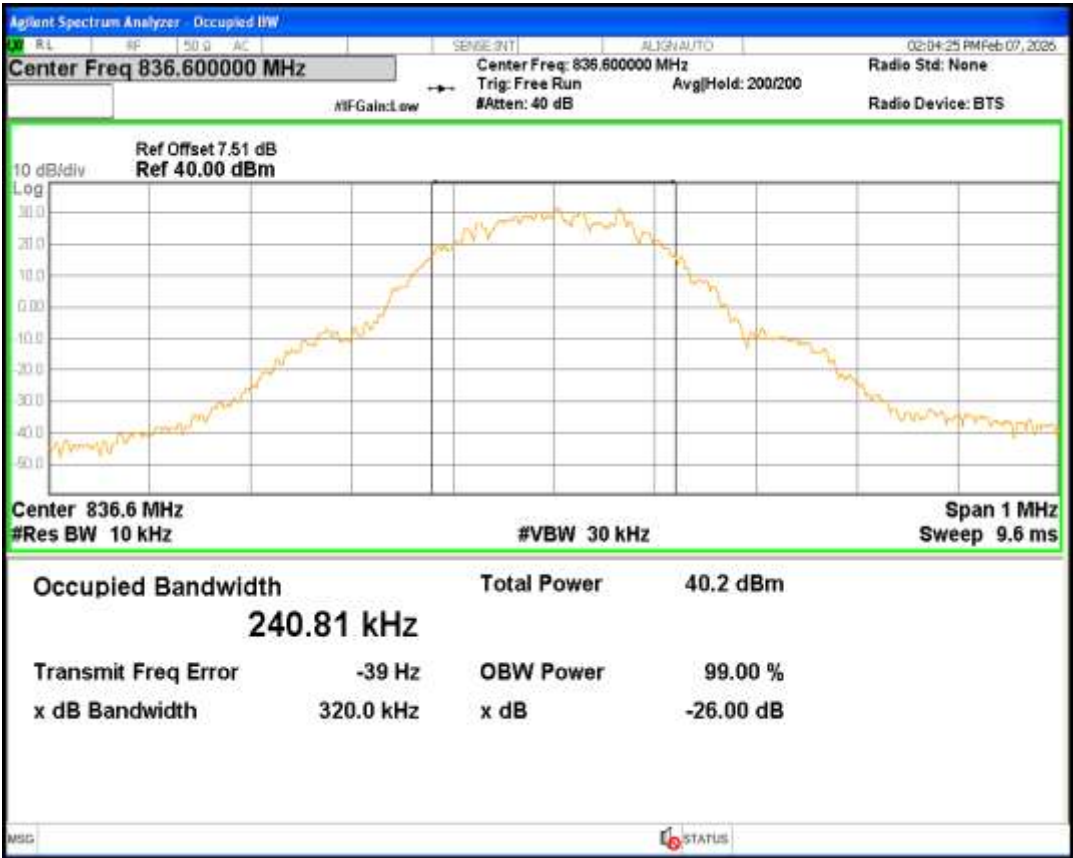
GPRS1900 Channel=810



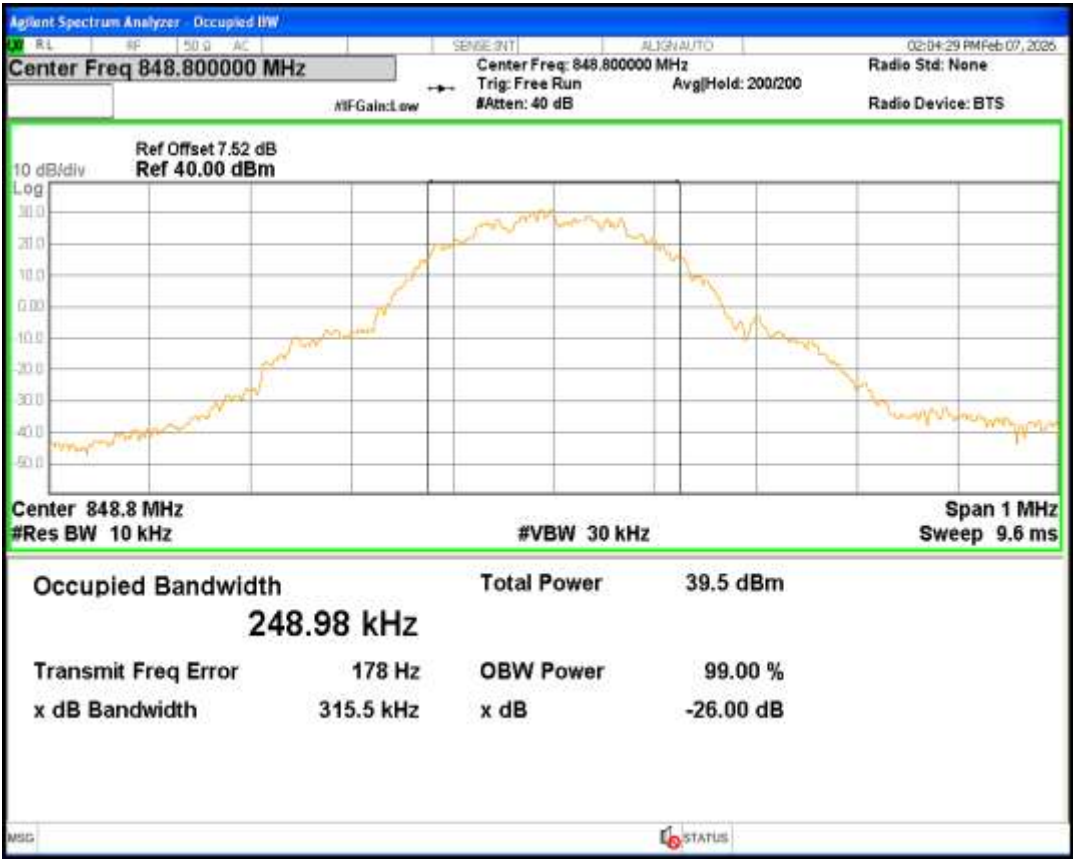
GPRS850 Channel=128



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	-29.25	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.82	-13	PASS
GPRS850	128	824.2	823.98	-25.87	-13	PASS
GPRS850	251	848.8	849.02	-27.00	-13	PASS

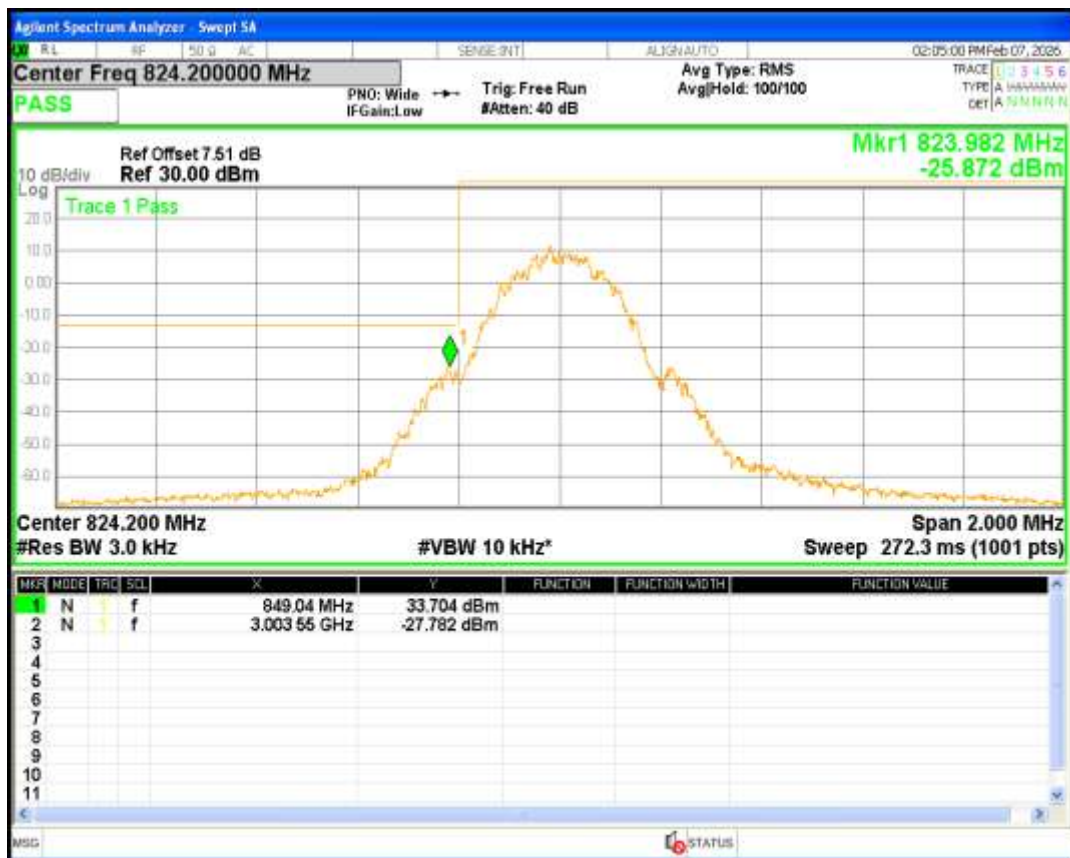
GPRS1900 Channel=512



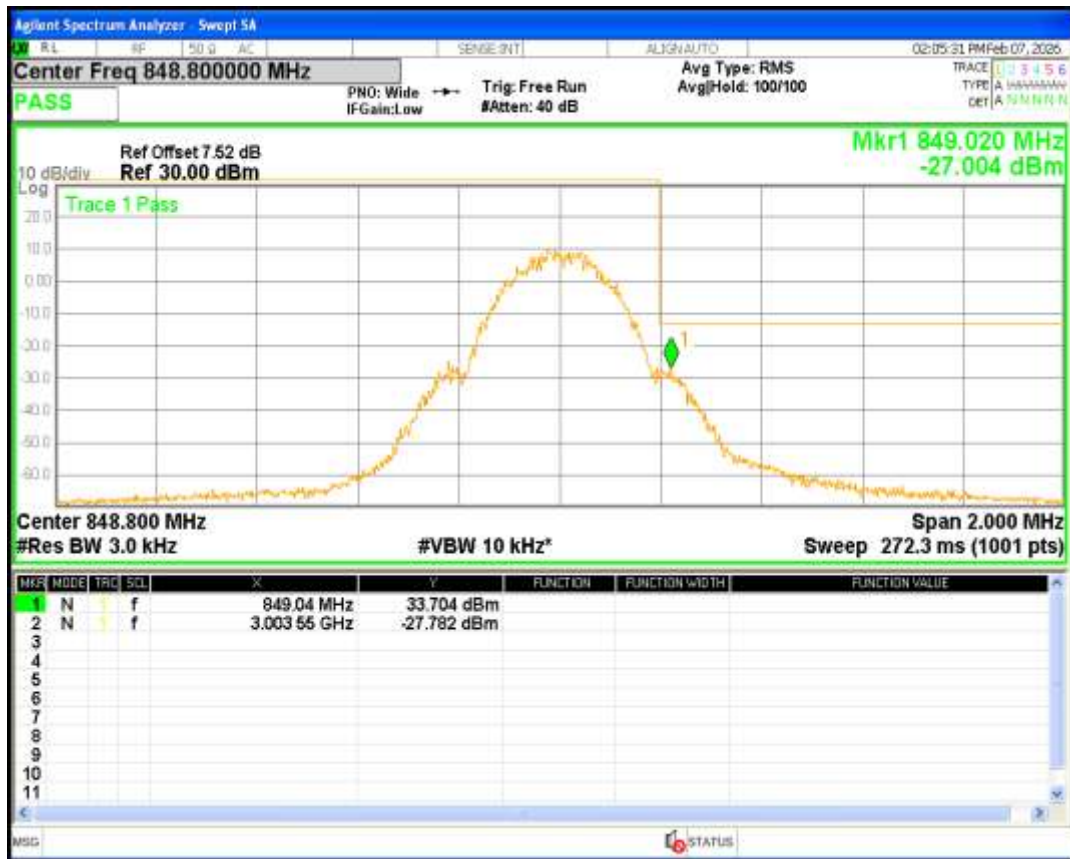
GPRS1900 Channel=810



GPRS850 Channel=128



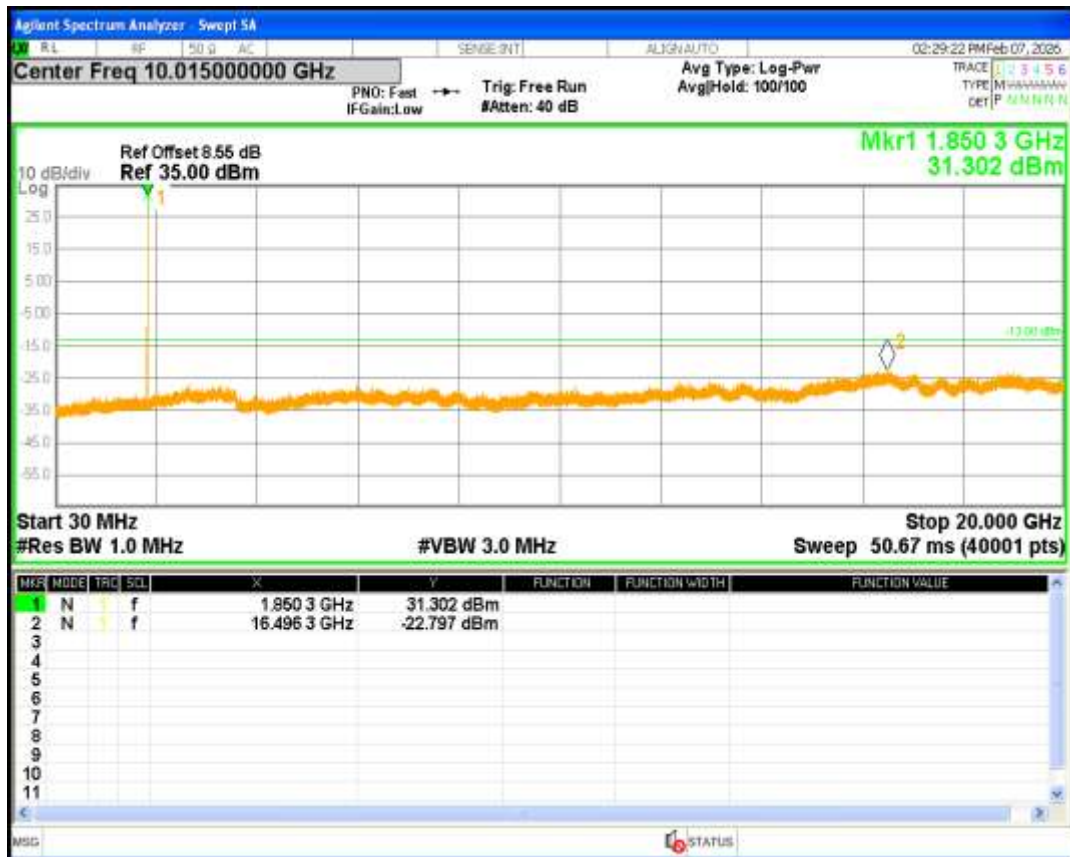
GPRS850 Channel=251



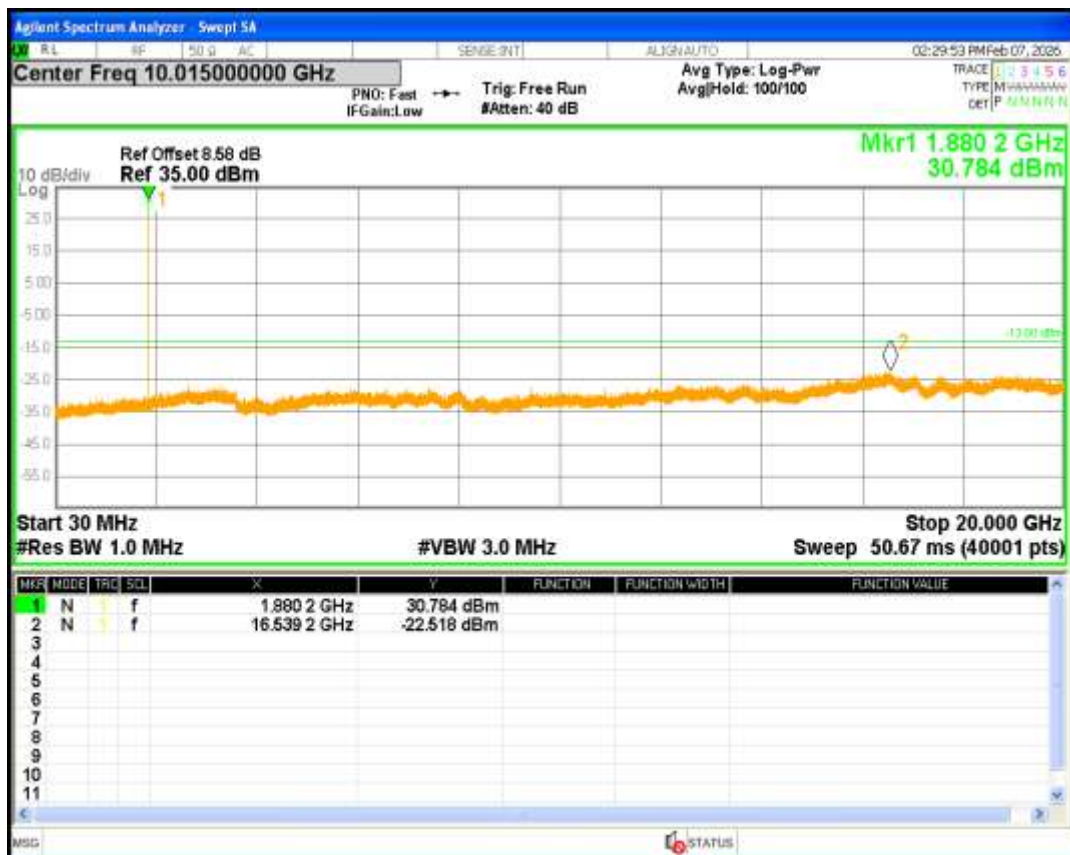
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	16496.26	-22.79	-13	PASS
GPRS1900	661	1880	16539.20	-22.51	-13	PASS
GPRS1900	810	1909.8	17052.43	-22.67	-13	PASS
GPRS850	128	824.2	3199.96	-27.89	-13	PASS
GPRS850	190	836.6	3270.75	-26.91	-13	PASS
GPRS850	251	848.8	3337.80	-28.21	-13	PASS

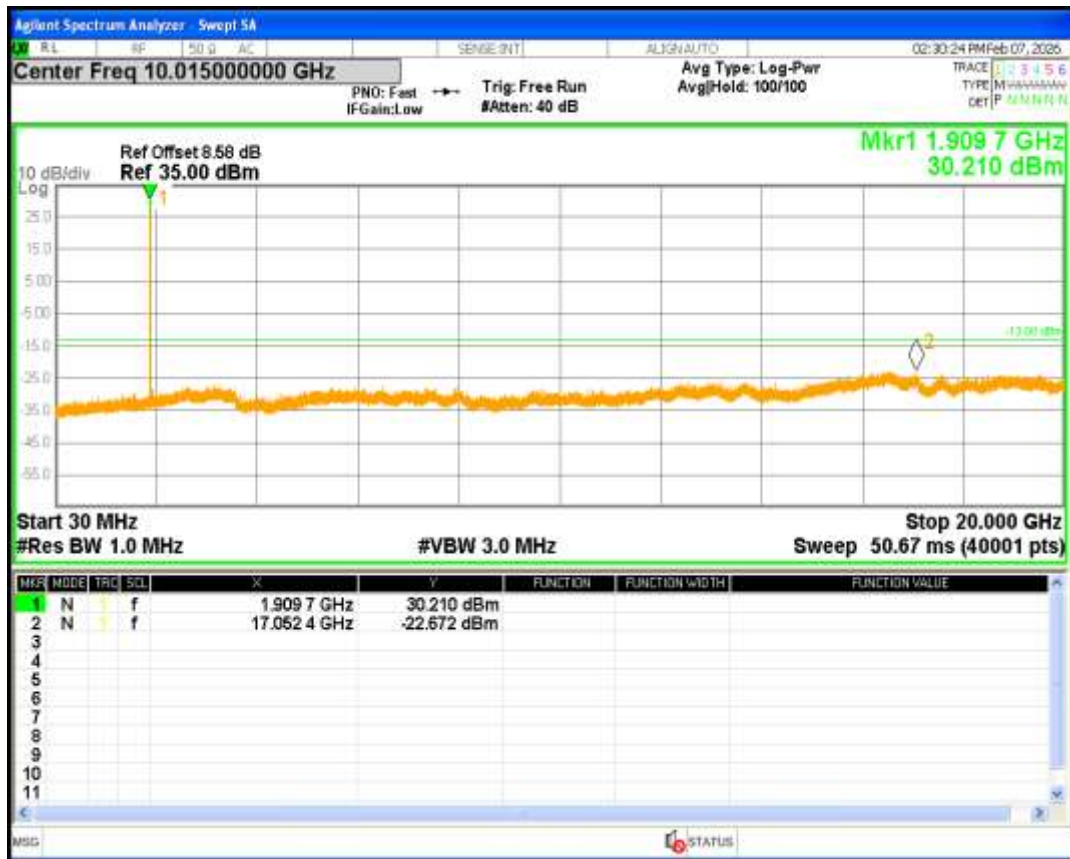
GPRS1900 Channel=512



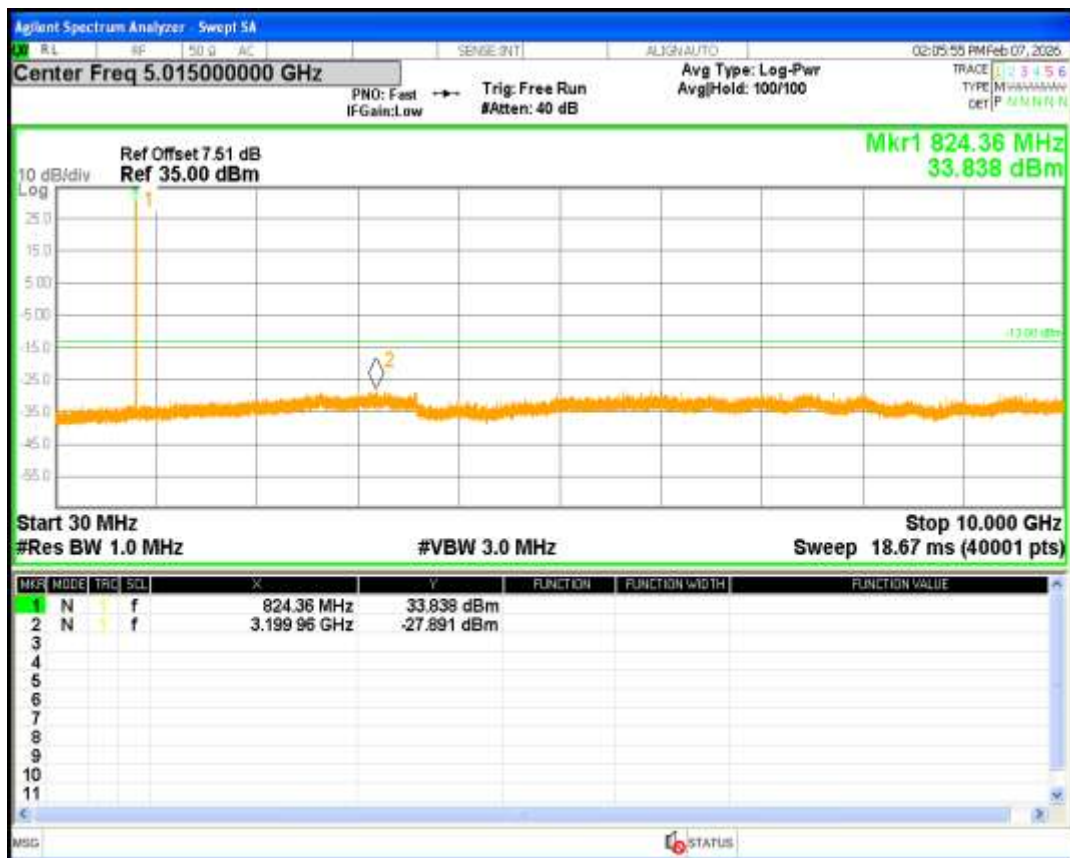
GPRS1900 Channel=661



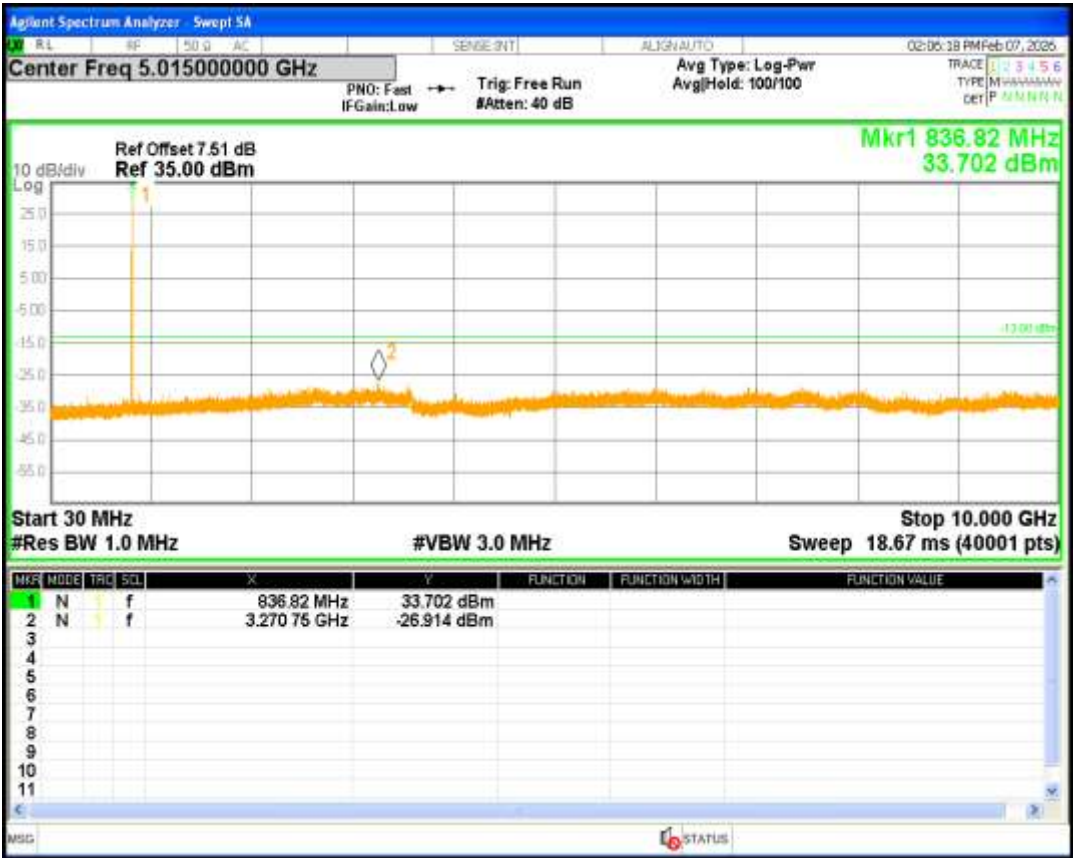
GPRS1900 Channel=810



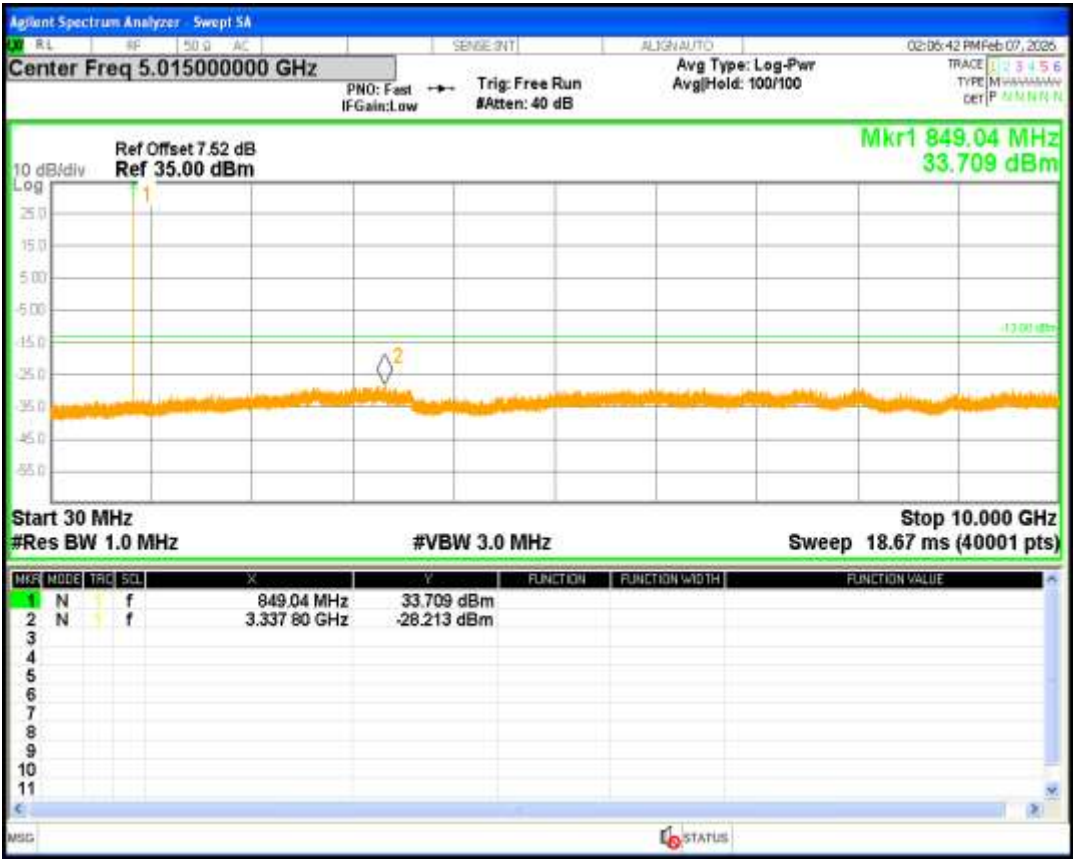
GPRS850 Channel=128



GPRS850 Channel=190



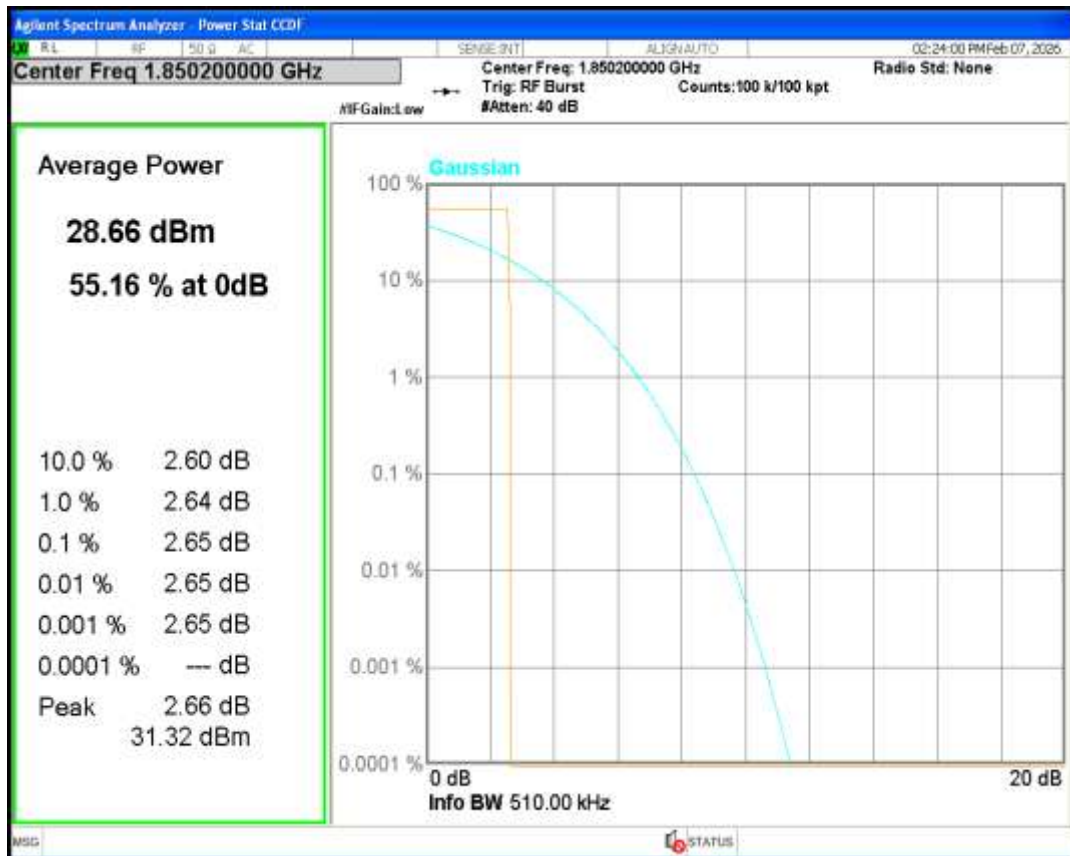
GPRS850 Channel=251



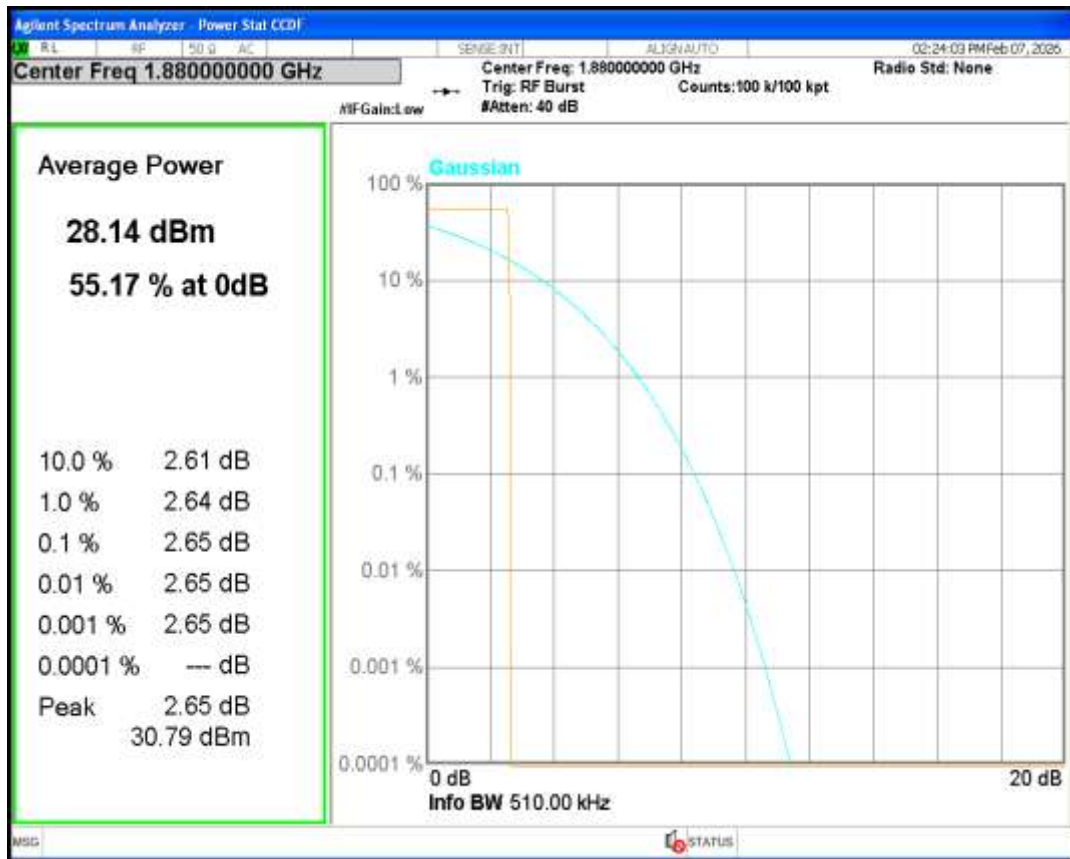
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.65	13	PASS
GSM1900	661	1880	2.65	13	PASS
GSM1900	810	1909.8	2.67	13	PASS
GSM850	128	824.2	2.61	13	PASS
GSM850	190	836.6	2.62	13	PASS
GSM850	251	848.8	2.63	13	PASS

GSM1900 Channel=512



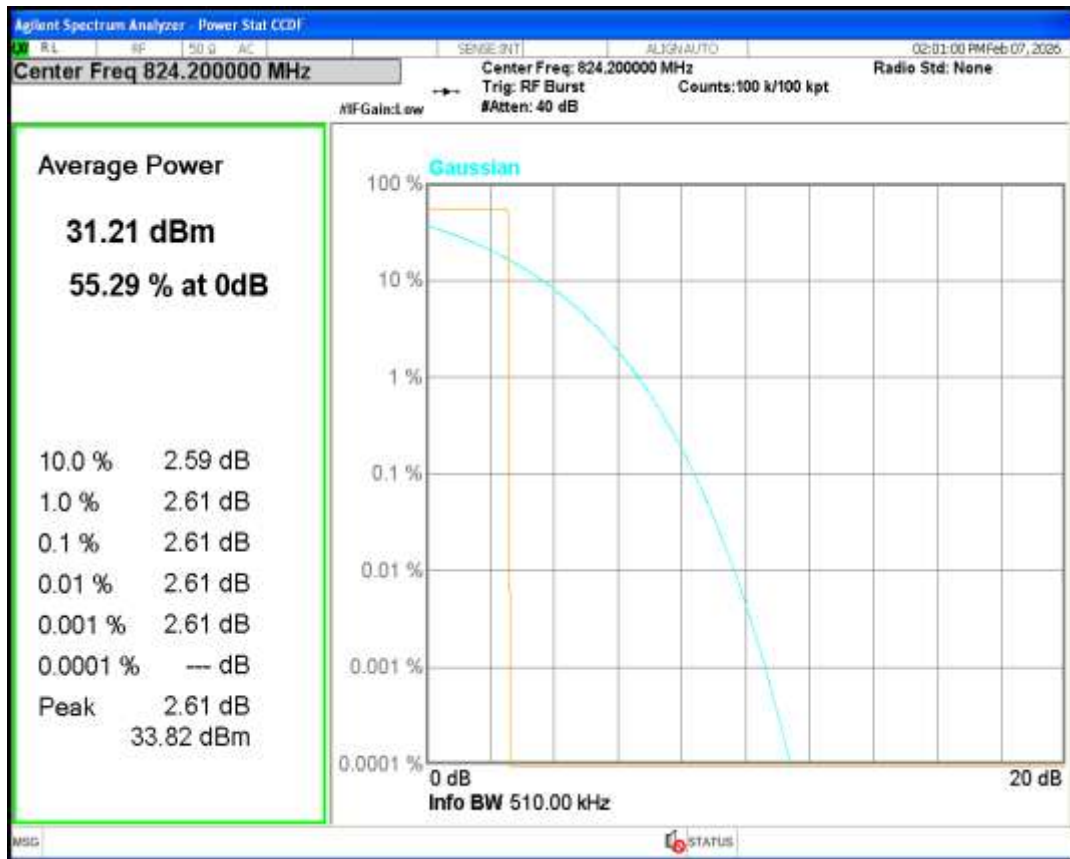
GSM1900 Channel=661



GSM1900 Channel=810



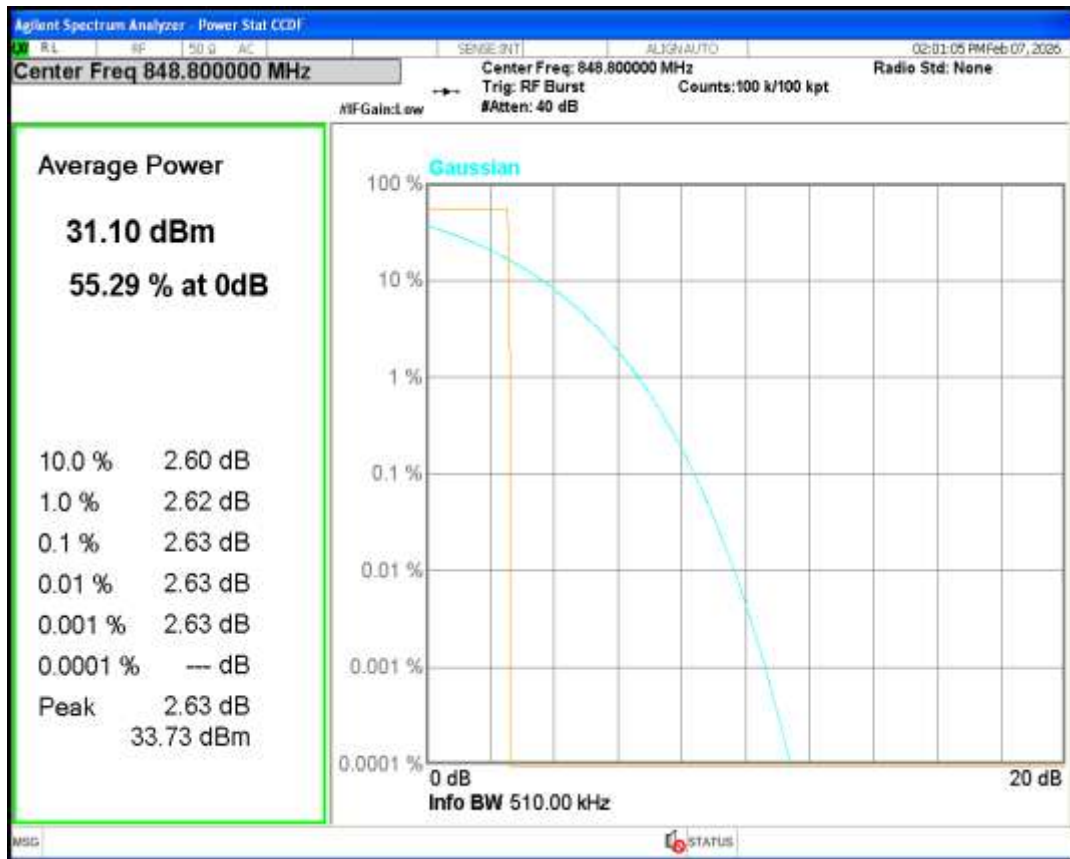
GSM850 Channel=128



GSM850 Channel=190



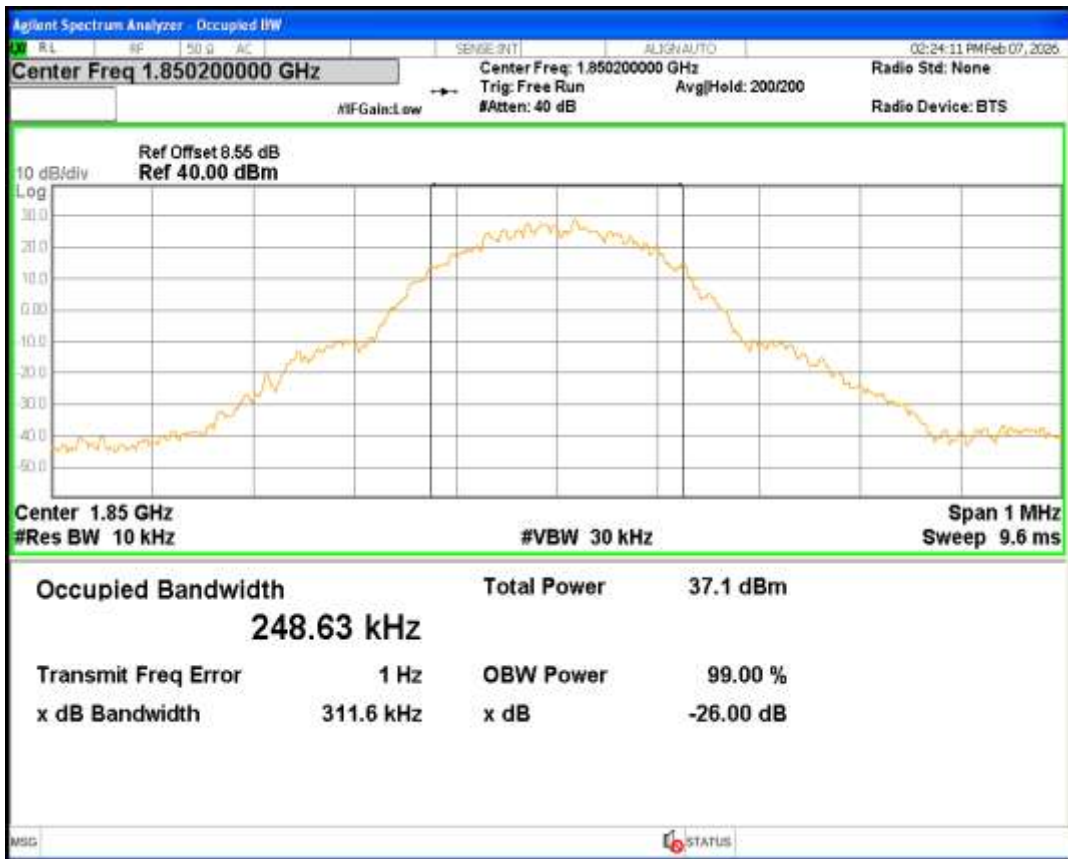
GSM850 Channel=251



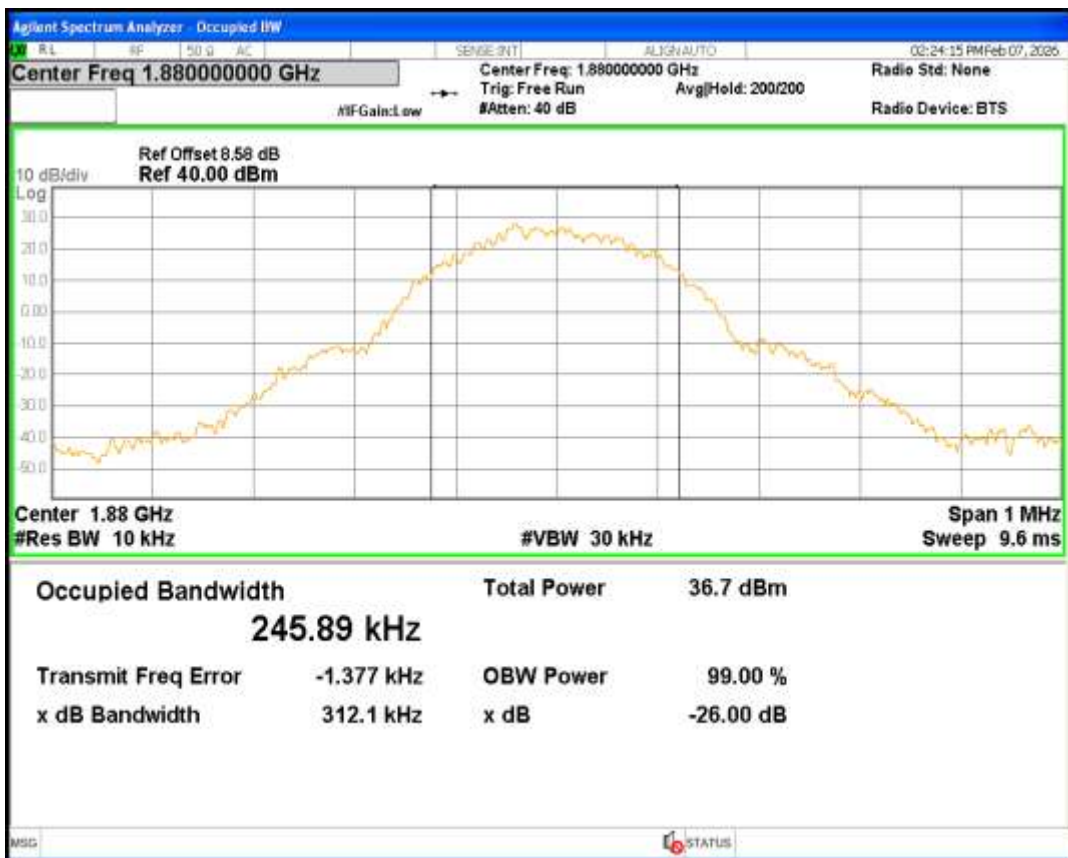
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	248.633	311.584	PASS
GSM1900	661	1880	245.894	312.059	PASS
GSM1900	810	1909.8	248.598	317.791	PASS
GSM850	128	824.2	246.548	319.733	PASS
GSM850	190	836.6	240.041	307.978	PASS
GSM850	251	848.8	245.639	314.873	PASS

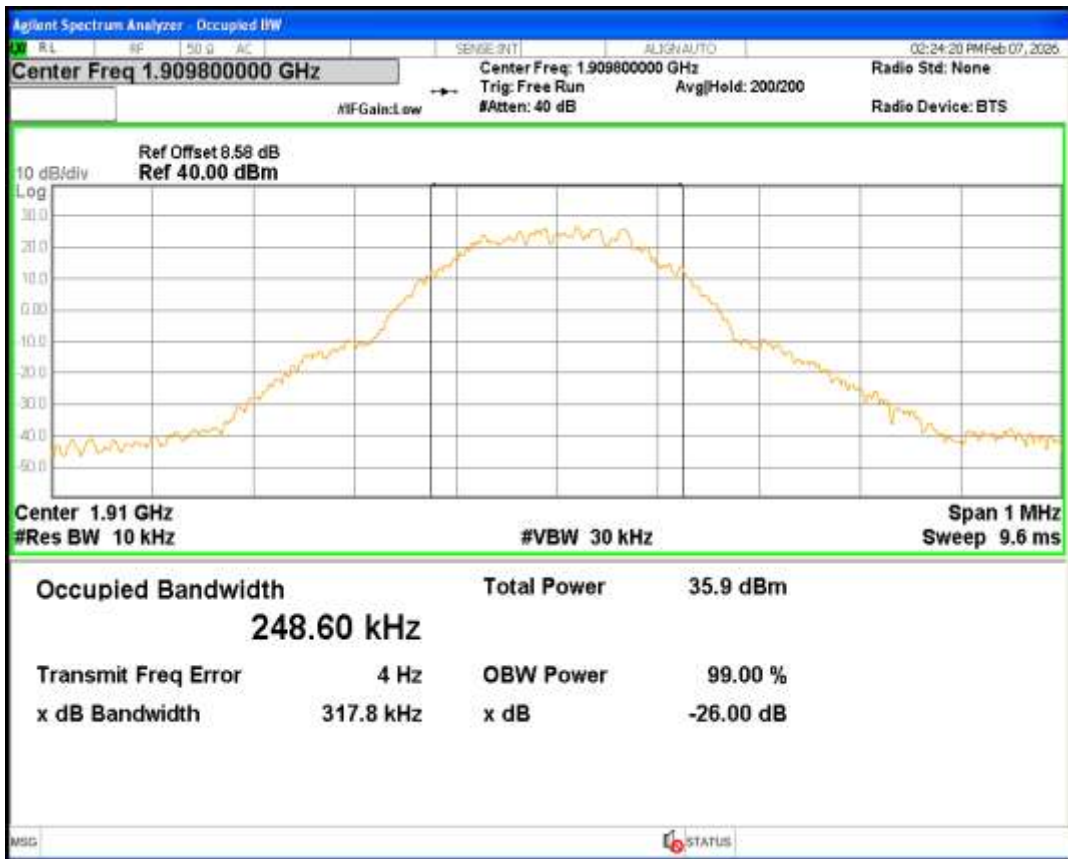
GSM1900 Channel=512



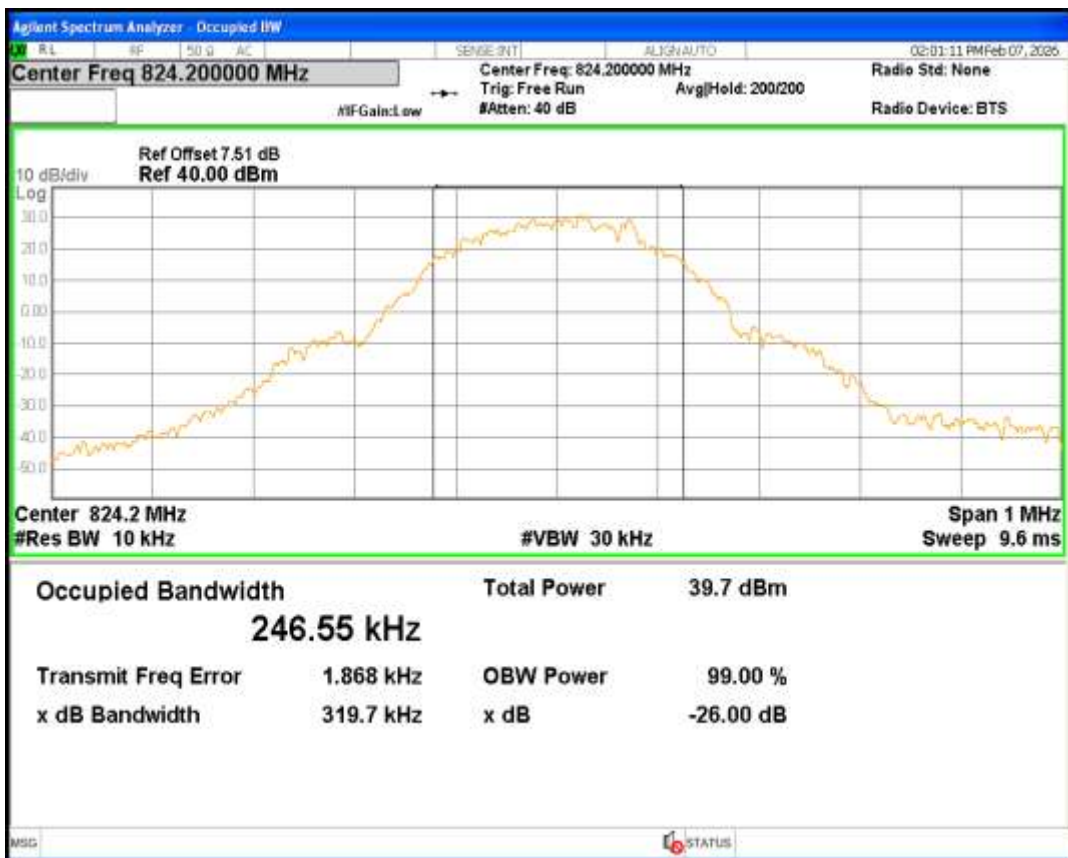
GSM1900 Channel=661



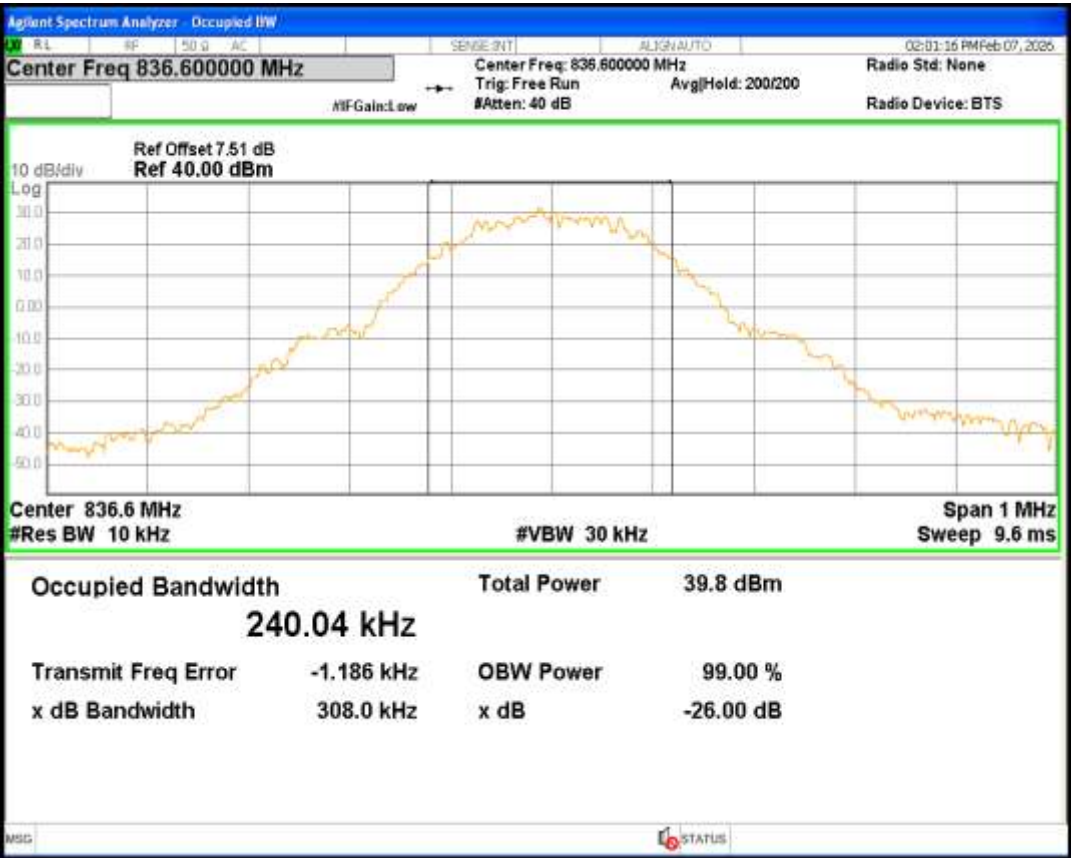
GSM1900 Channel=810



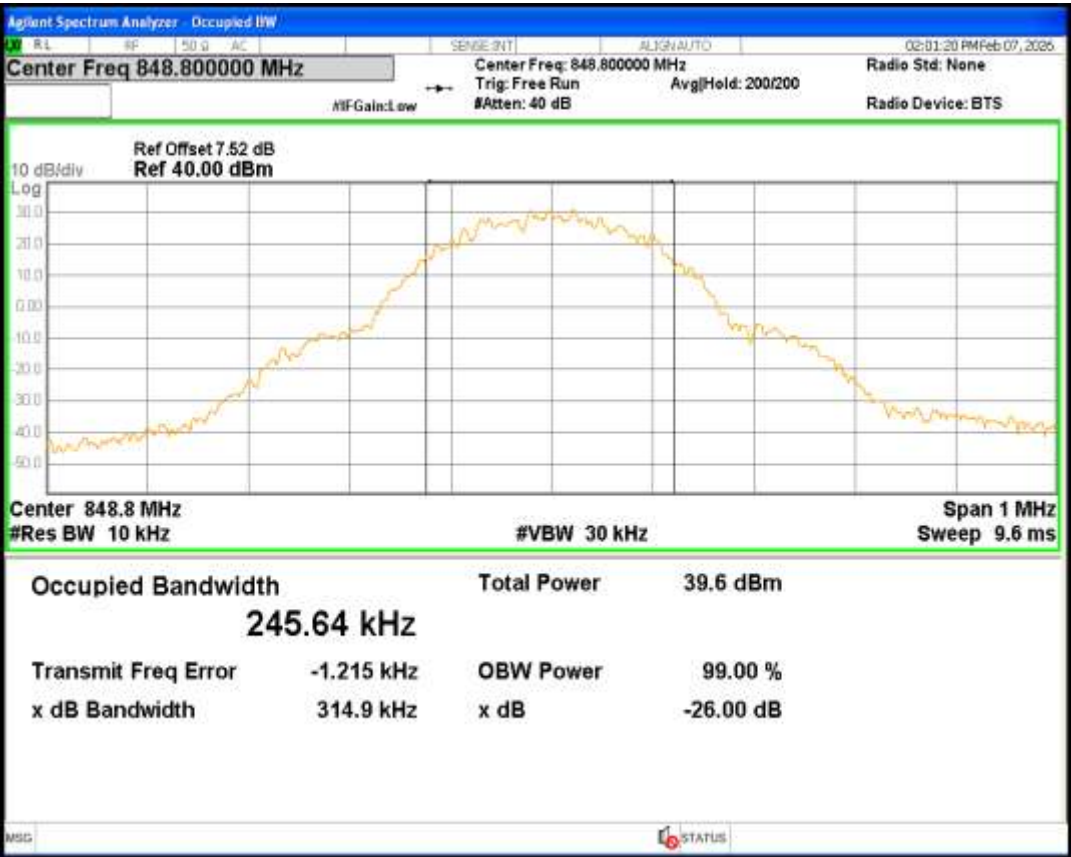
GSM850 Channel=128



GSM850 Channel=190



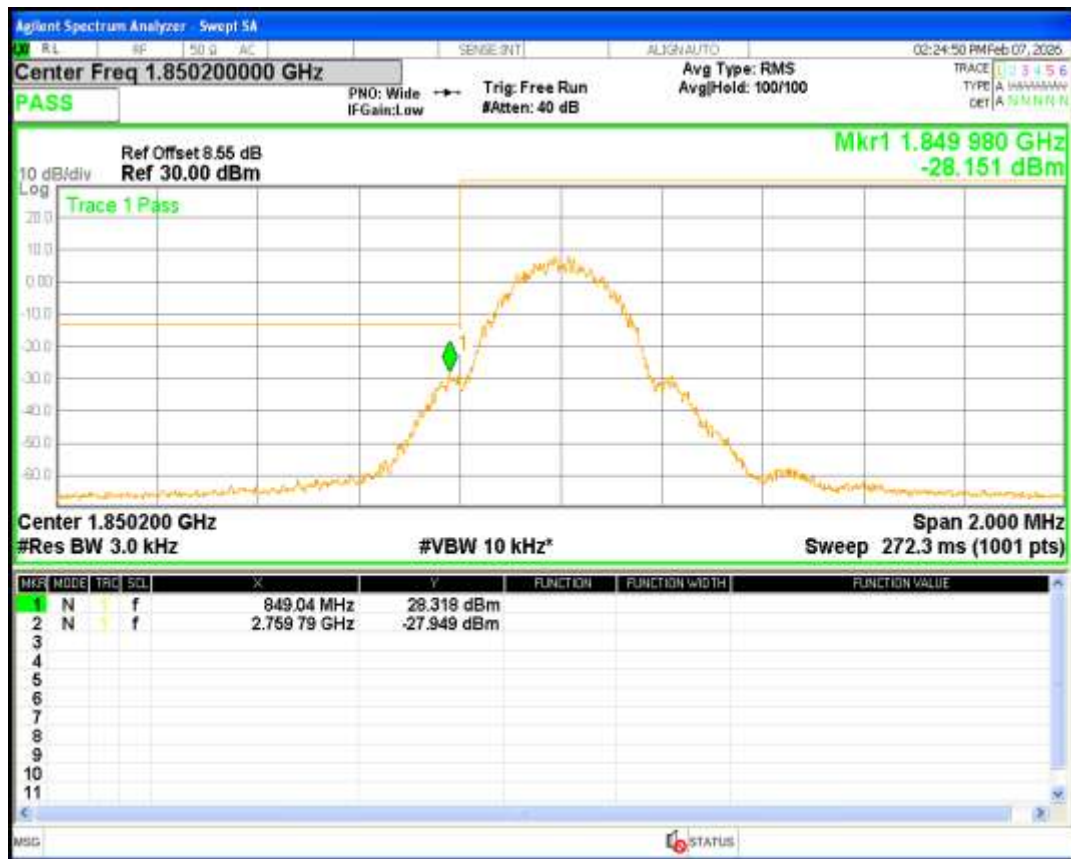
GSM850 Channel=251



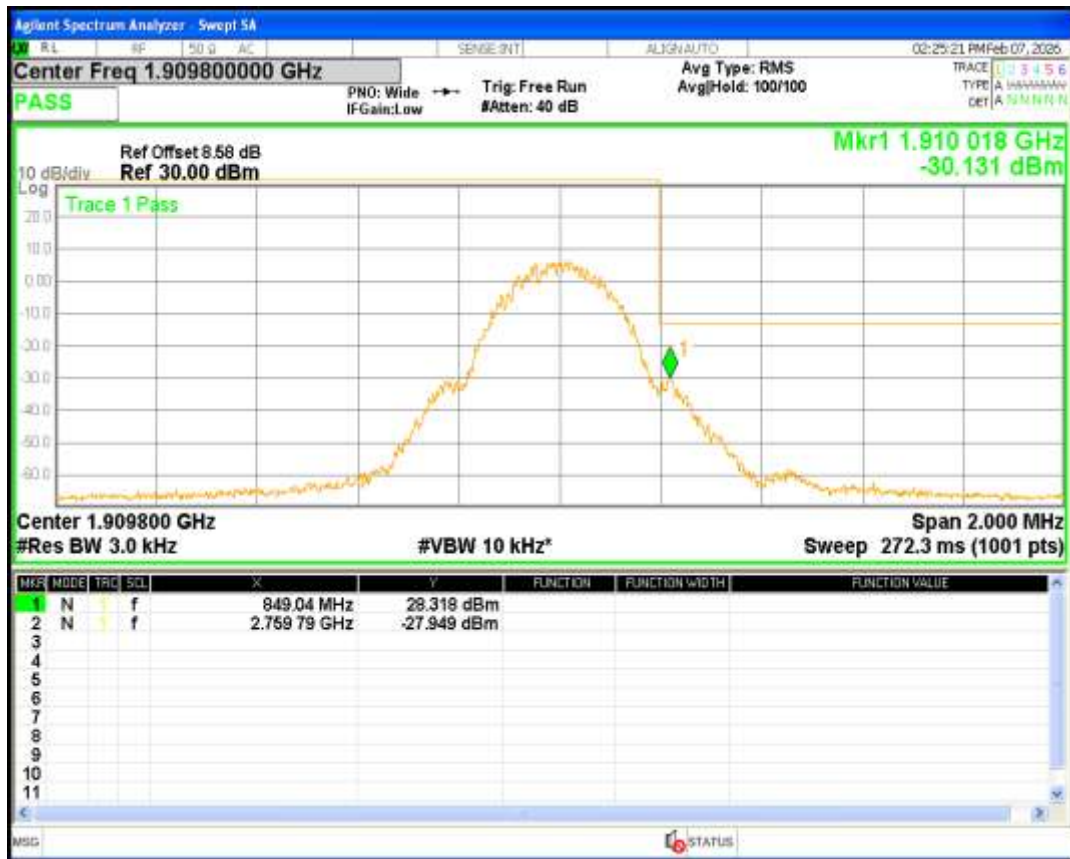
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-28.15	-13	PASS
GSM1900	810	1909.8	1910.02	-30.13	-13	PASS
GSM850	128	824.2	823.98	-25.80	-13	PASS
GSM850	251	848.8	849.02	-25.31	-13	PASS

GSM1900 Channel=512



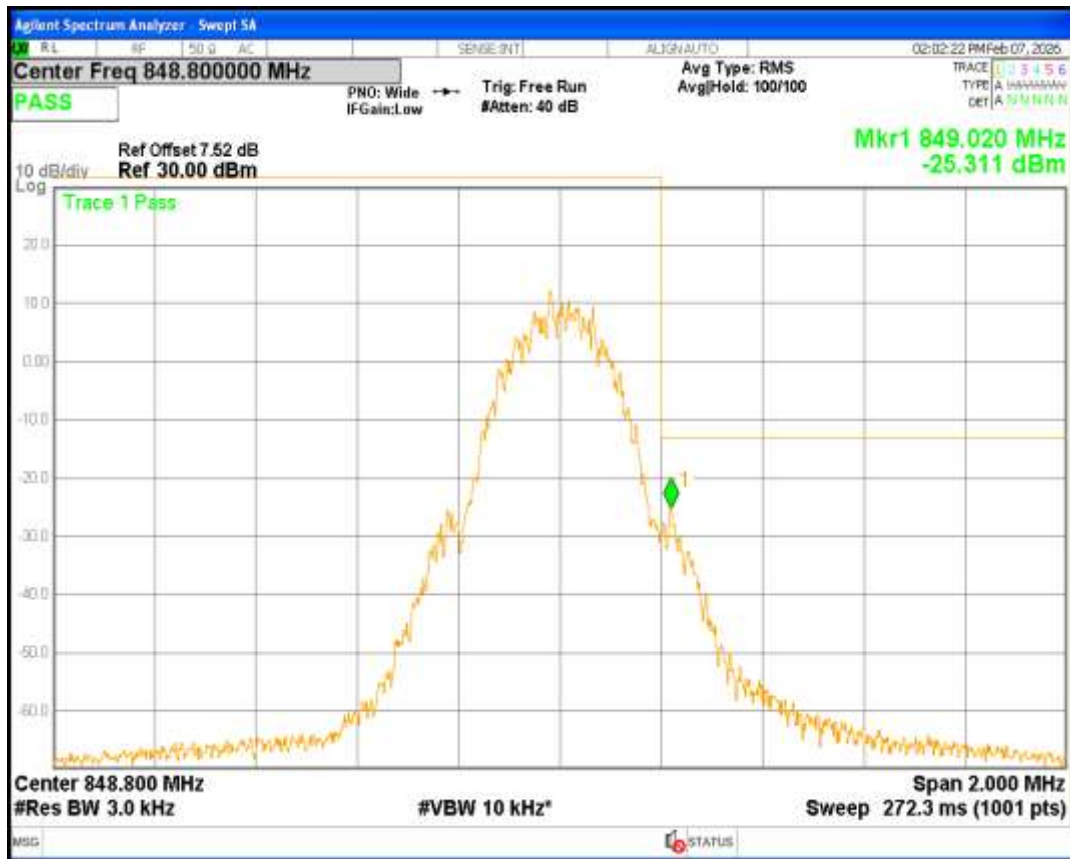
GSM1900 Channel=810



GSM850 Channel=128



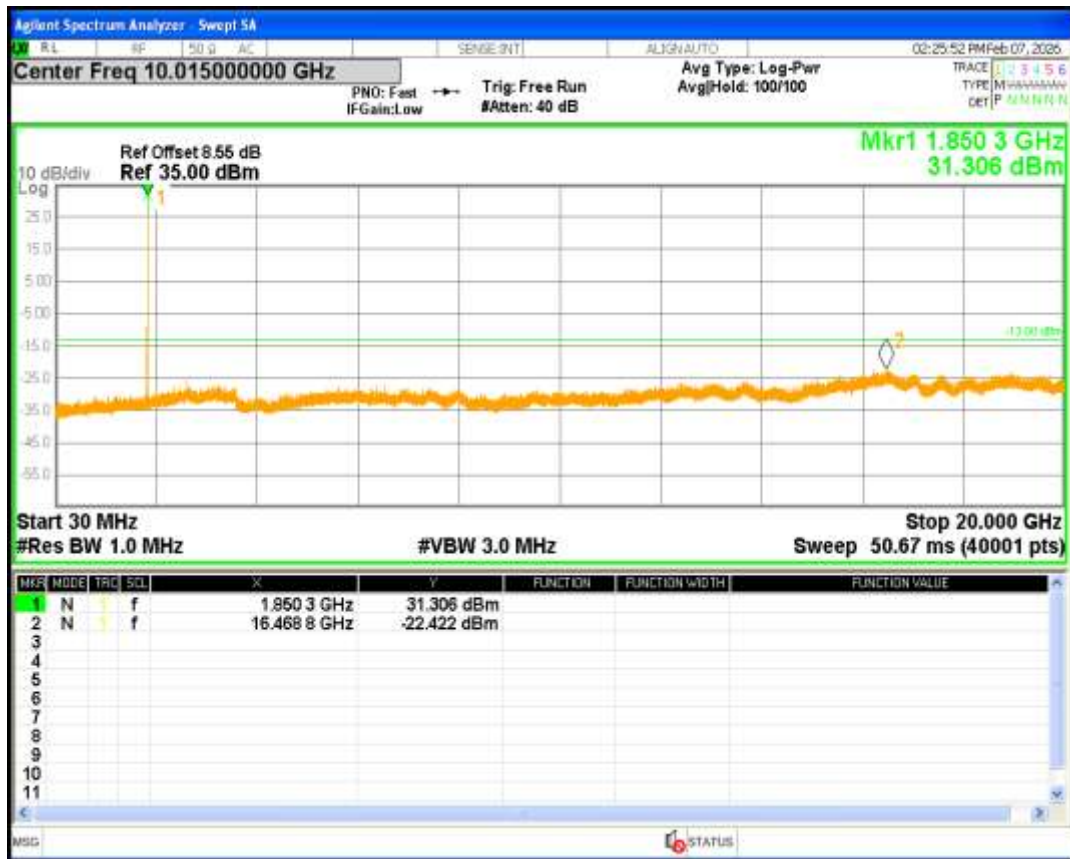
GSM850 Channel=251



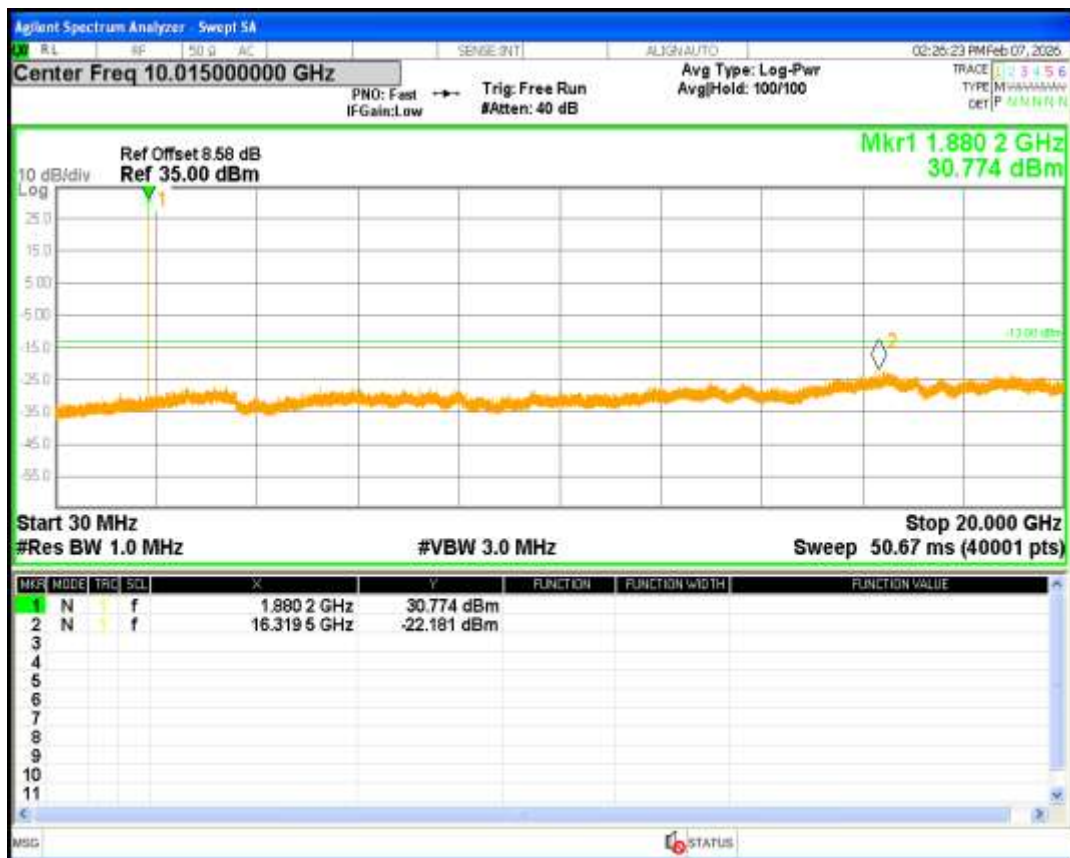
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	16468.80	-22.42	-13	PASS
GSM1900	661	1880	16319.53	-22.18	-13	PASS
GSM1900	810	1909.8	16524.22	-22.08	-13	PASS
GSM850	128	824.2	7534.17	-27.73	-13	PASS
GSM850	190	836.6	3326.83	-27.47	-13	PASS
GSM850	251	848.8	3003.55	-27.78	-13	PASS

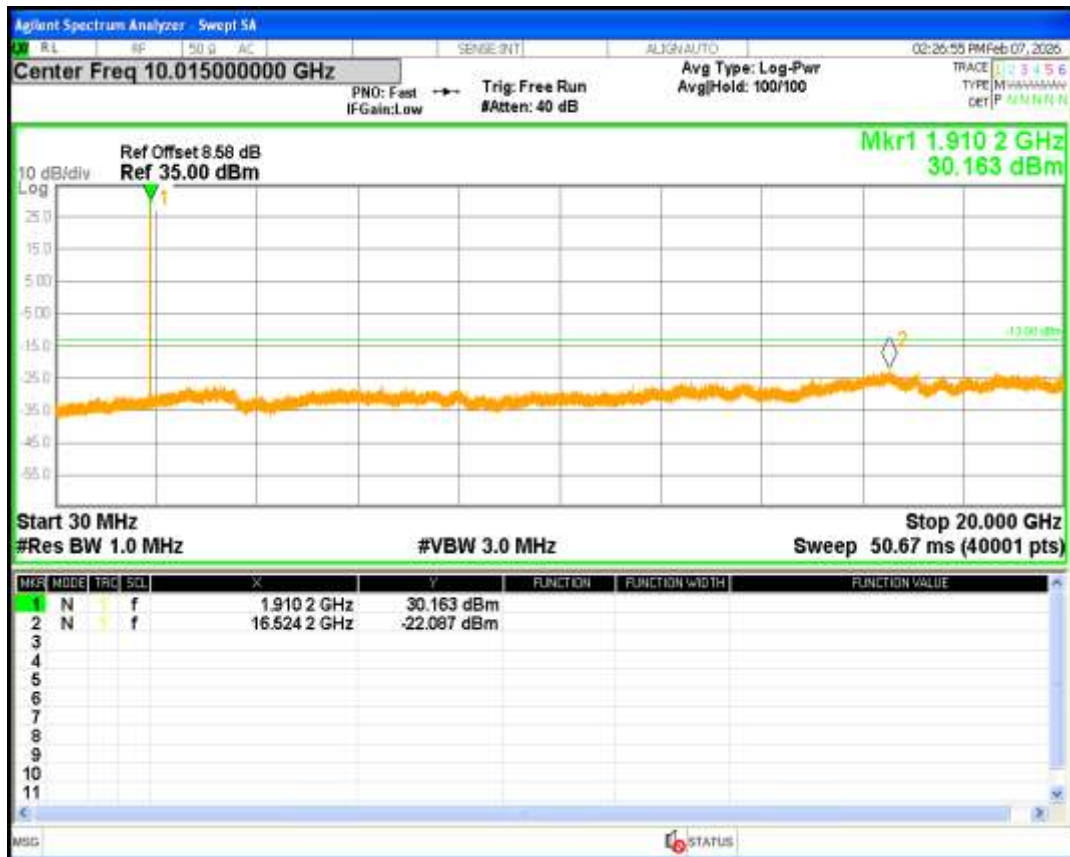
GSM1900 Channel=512



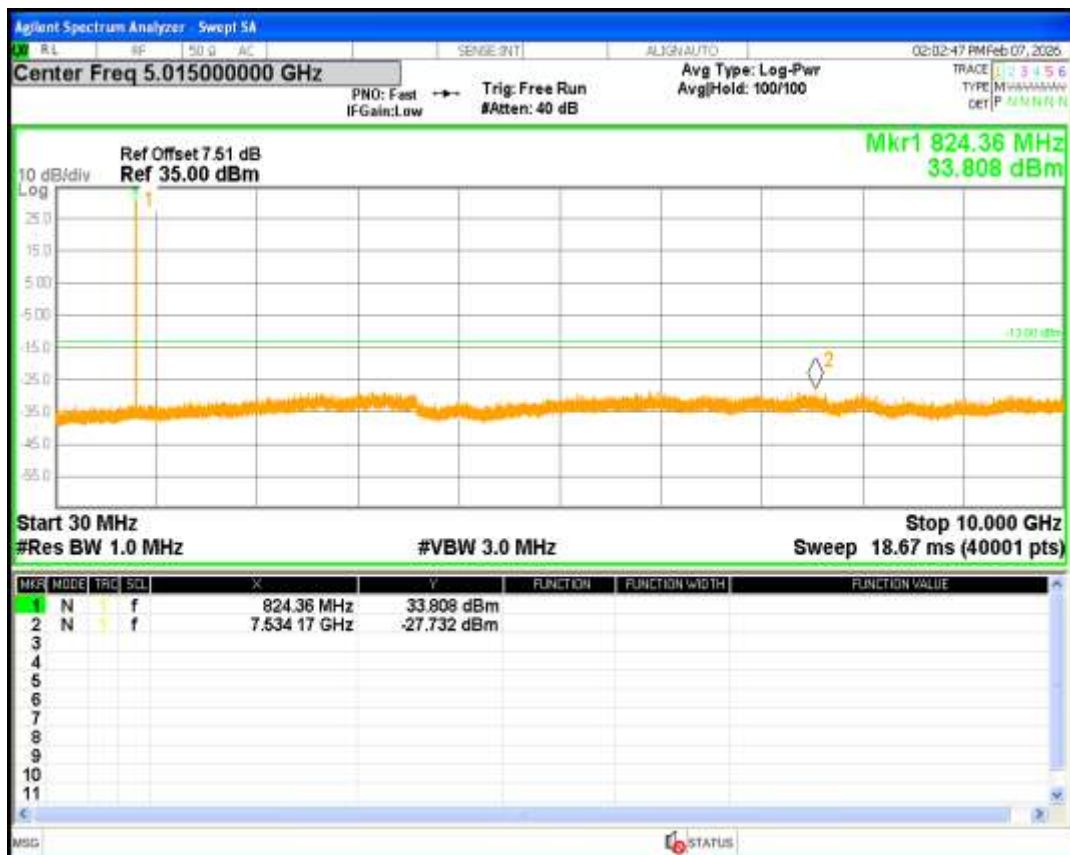
GSM1900 Channel=661



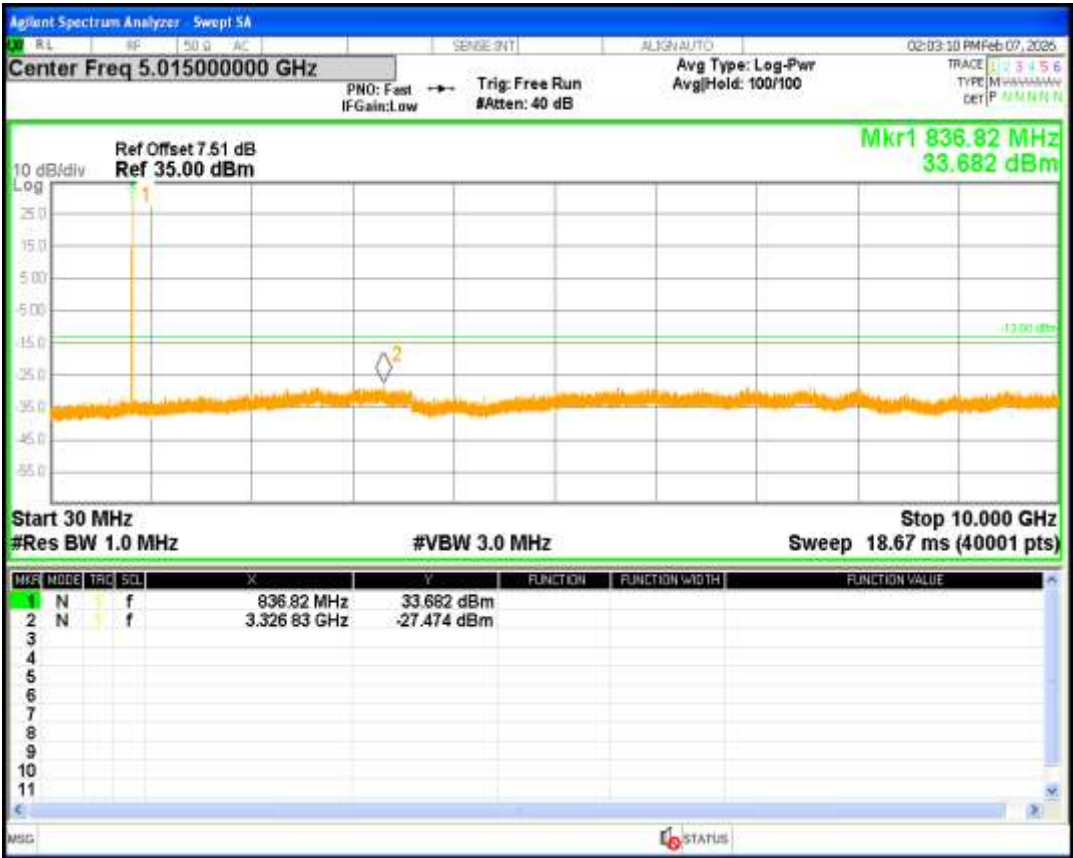
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251

