

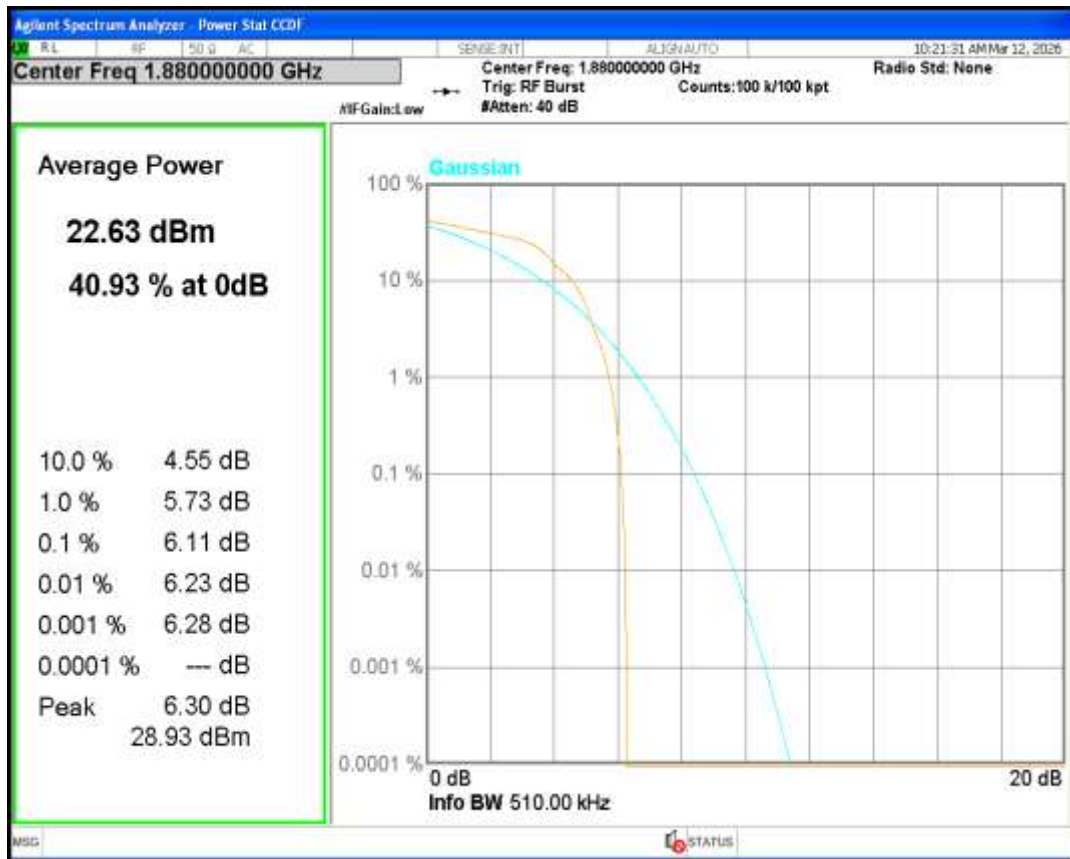
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.036666667	13.00	PASS
EGPRS1900	661	1880	6.109090909	13.00	PASS
EGPRS1900	810	1909.8	7.518292683	13.00	PASS
EGPRS850	128	824.2	9.5834375	13.00	PASS
EGPRS850	190	836.6	5.9095	13.00	PASS
EGPRS850	251	848.8	5.8292	13.00	PASS

EGPRS1900 Channel=512



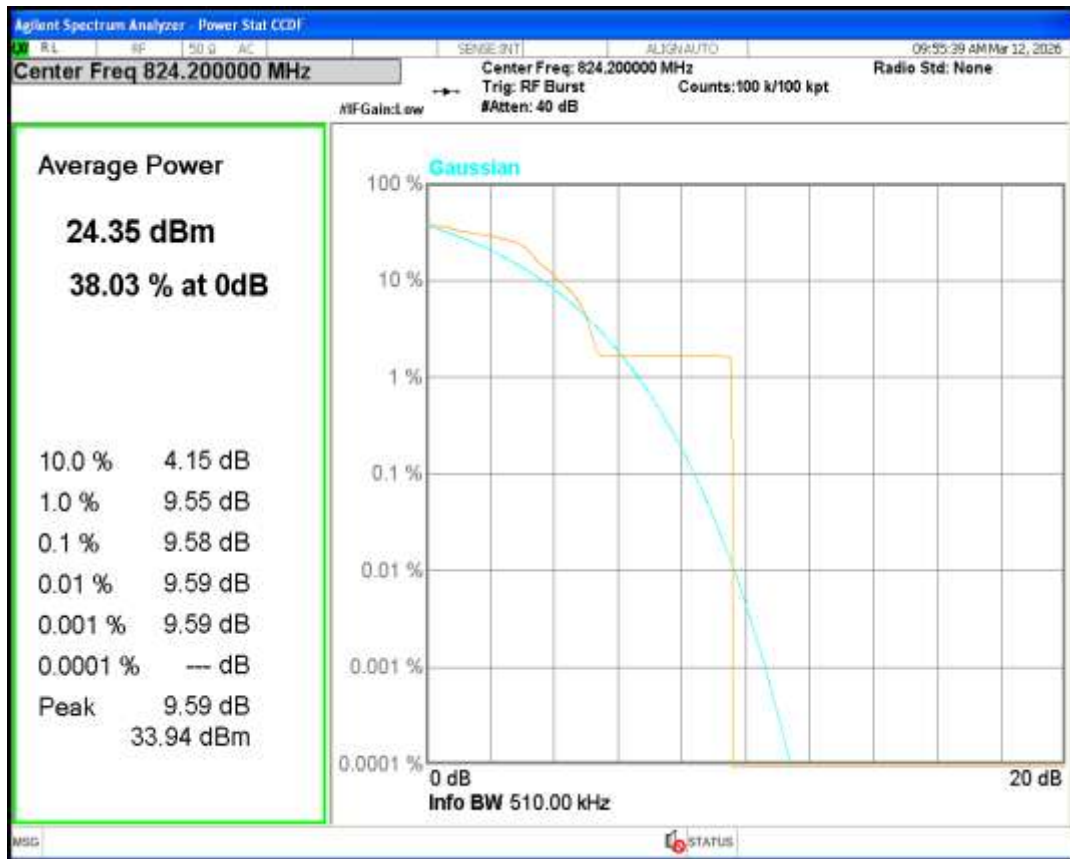
EGPRS1900 Channel=661



EGPRS1900 Channel=810



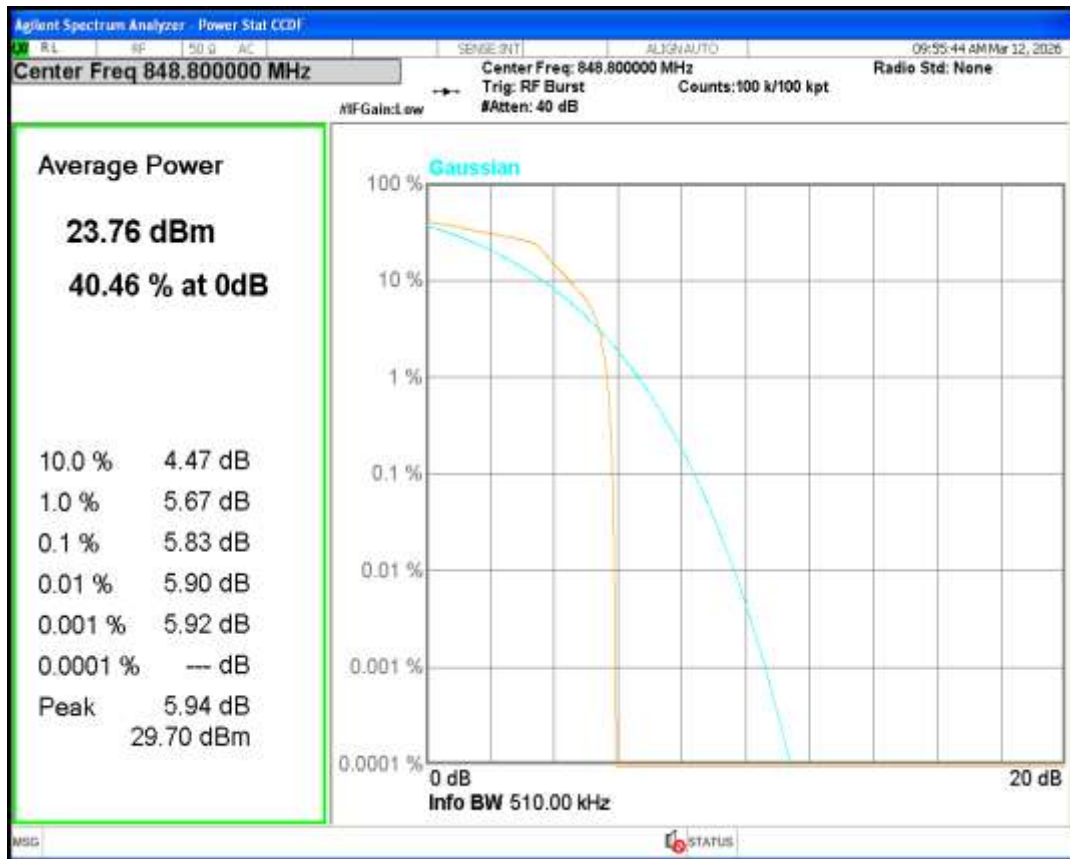
EGPRS850 Channel=128



EGPRS850 Channel=190



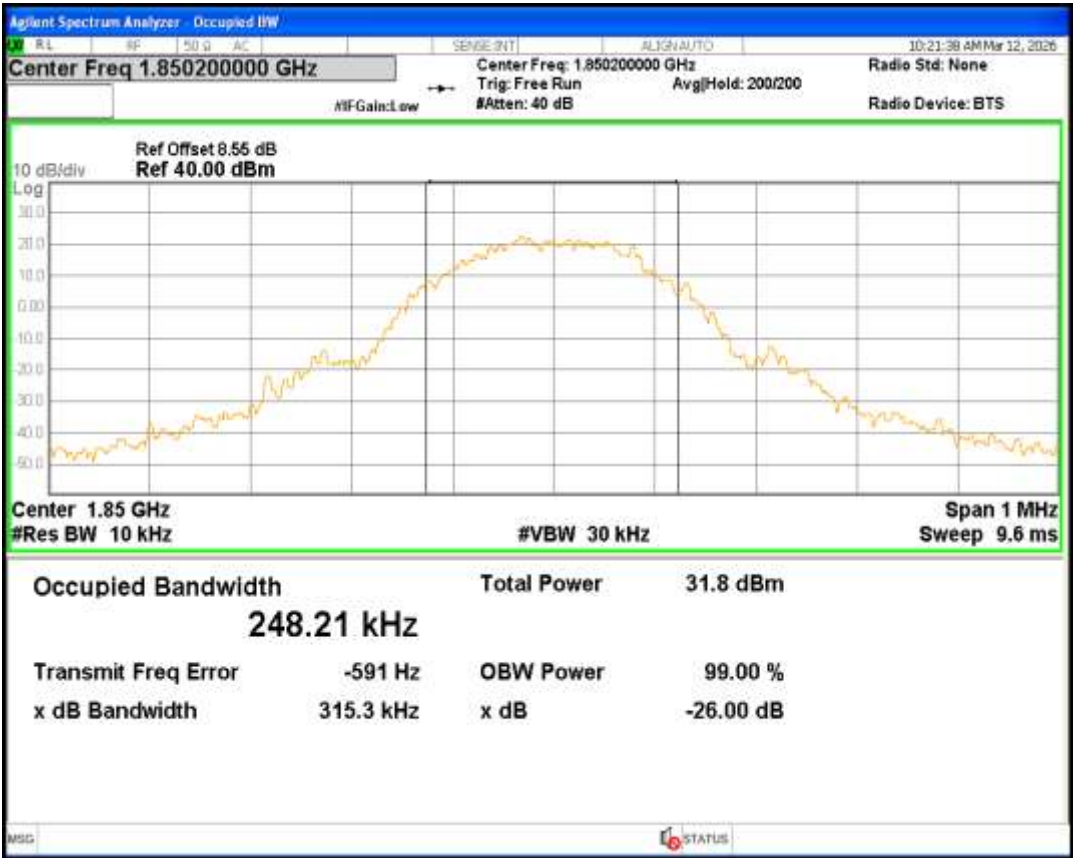
EGPRS850 Channel=251



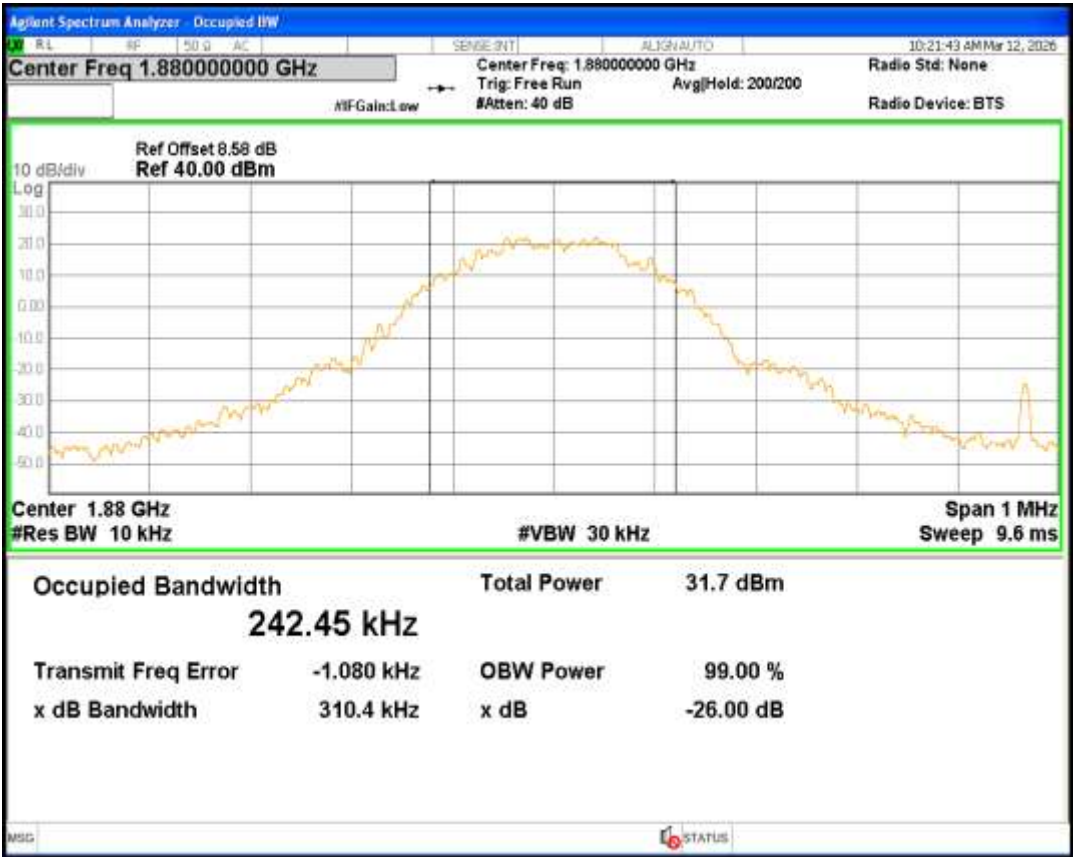
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	248.211	315.332	PASS
EGPRS1900	661	1880	242.449	310.428	PASS
EGPRS1900	810	1909.8	247.267	309.310	PASS
EGPRS850	128	824.2	234.563	295.856	PASS
EGPRS850	190	836.6	240.779	286.580	PASS
EGPRS850	251	848.8	250.554	290.916	PASS

EGPRS1900 Channel=512



EGPRS1900 Channel=661



EGPRS1900 Channel=810



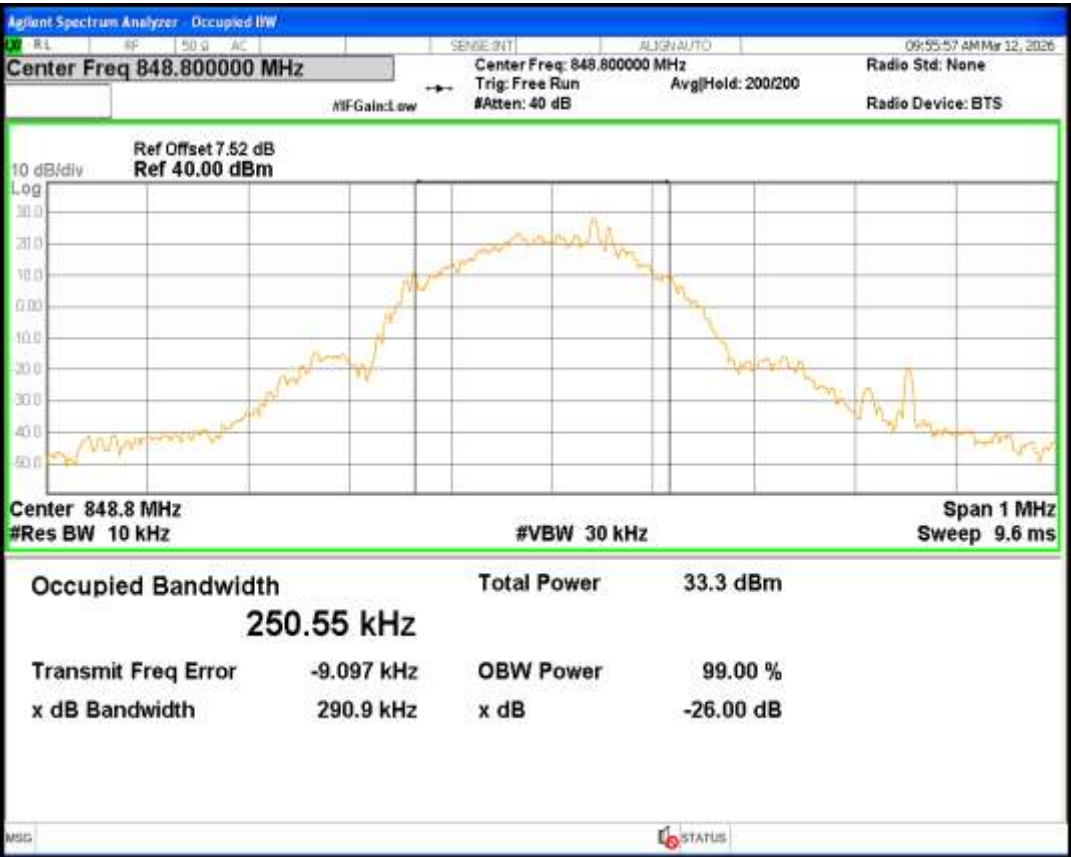
EGPRS850 Channel=128



EGPRS850 Channel=190



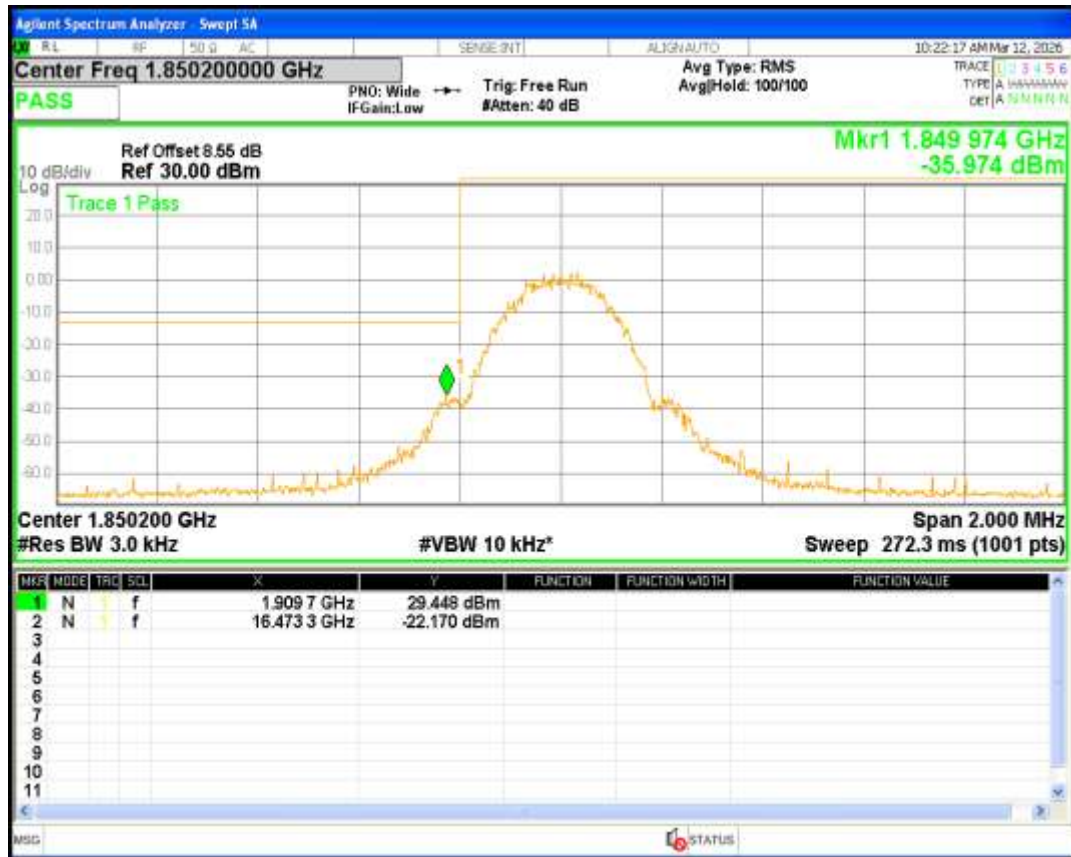
EGPRS850 Channel=251



17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-35.97	-13	PASS
EGPRS1900	810	1909.8	1910.00	-38.01	-13	PASS
EGPRS850	128	824.2	823.97	-34.44	-13	PASS
EGPRS850	251	848.8	849.02	-35.29	-13	PASS

EGPRS1900 Channel=512



EGPRS1900 Channel=810



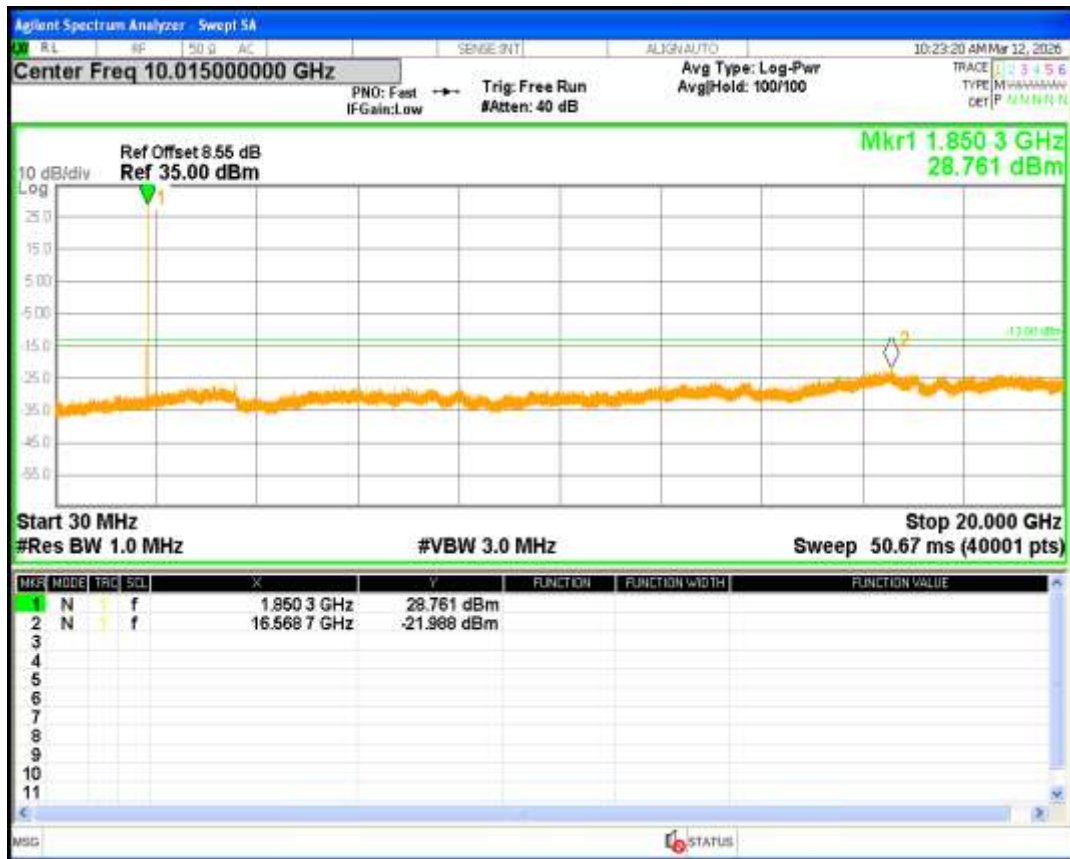
EGPRS850 Channel=128



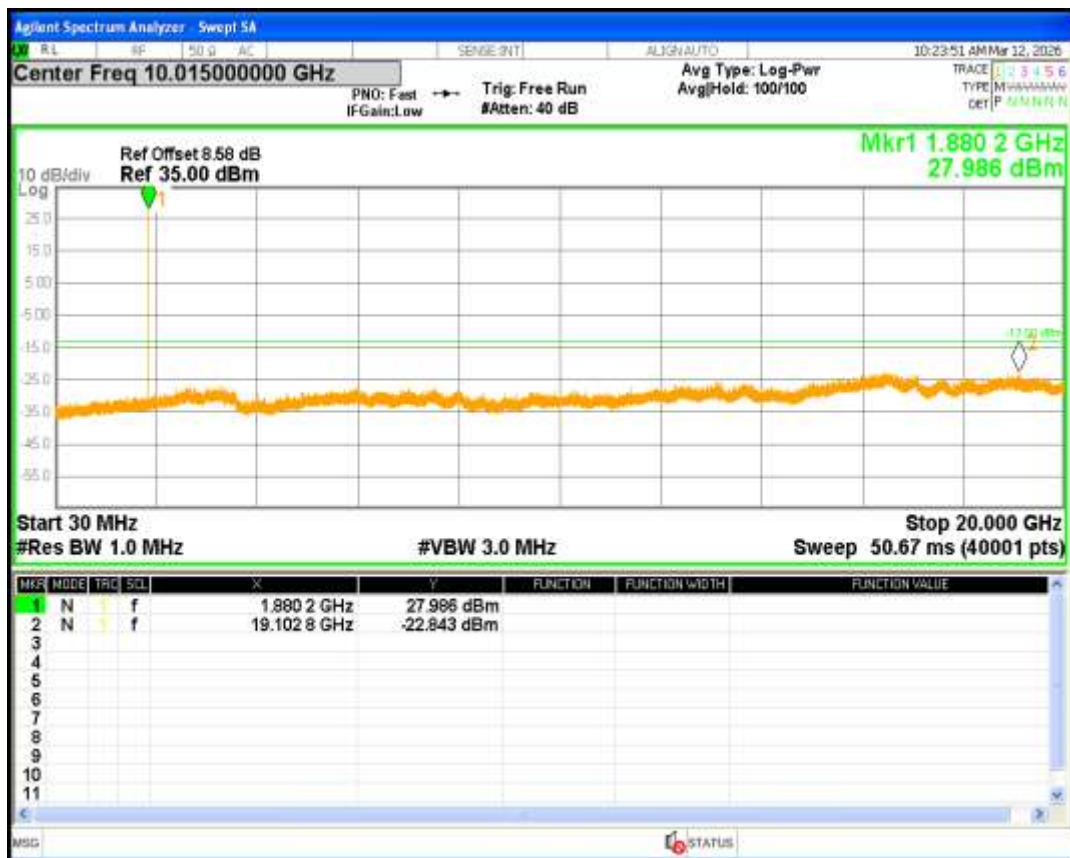
EGPRS850 Channel=251

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	16568.65	-21.98	-13	PASS
EGPRS1900	661	1880	19102.85	-22.84	-13	PASS
EGPRS1900	810	1909.8	16057.42	-21.81	-13	PASS
EGPRS850	128	824.2	3571.59	-28.33	-13	PASS
EGPRS850	190	836.6	3116.21	-27.76	-13	PASS
EGPRS850	251	848.8	2641.64	-27.94	-13	PASS

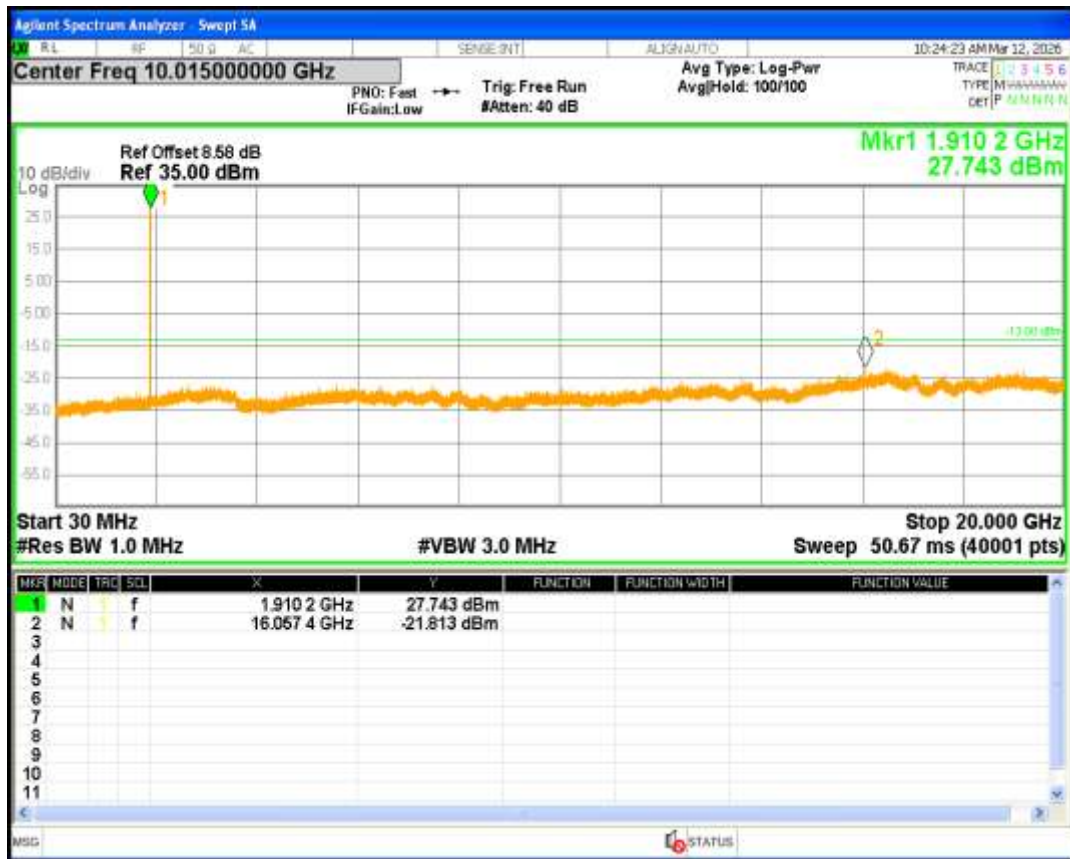
10



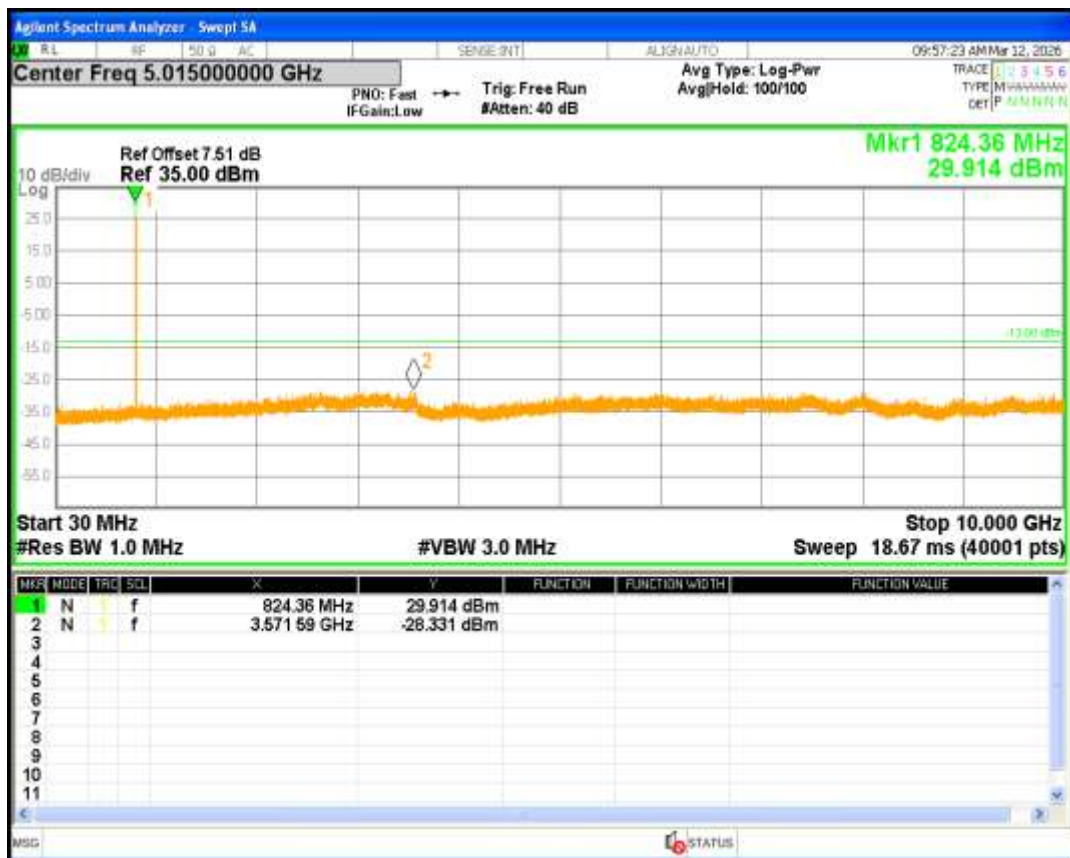
EGPRS1900 Channel=661



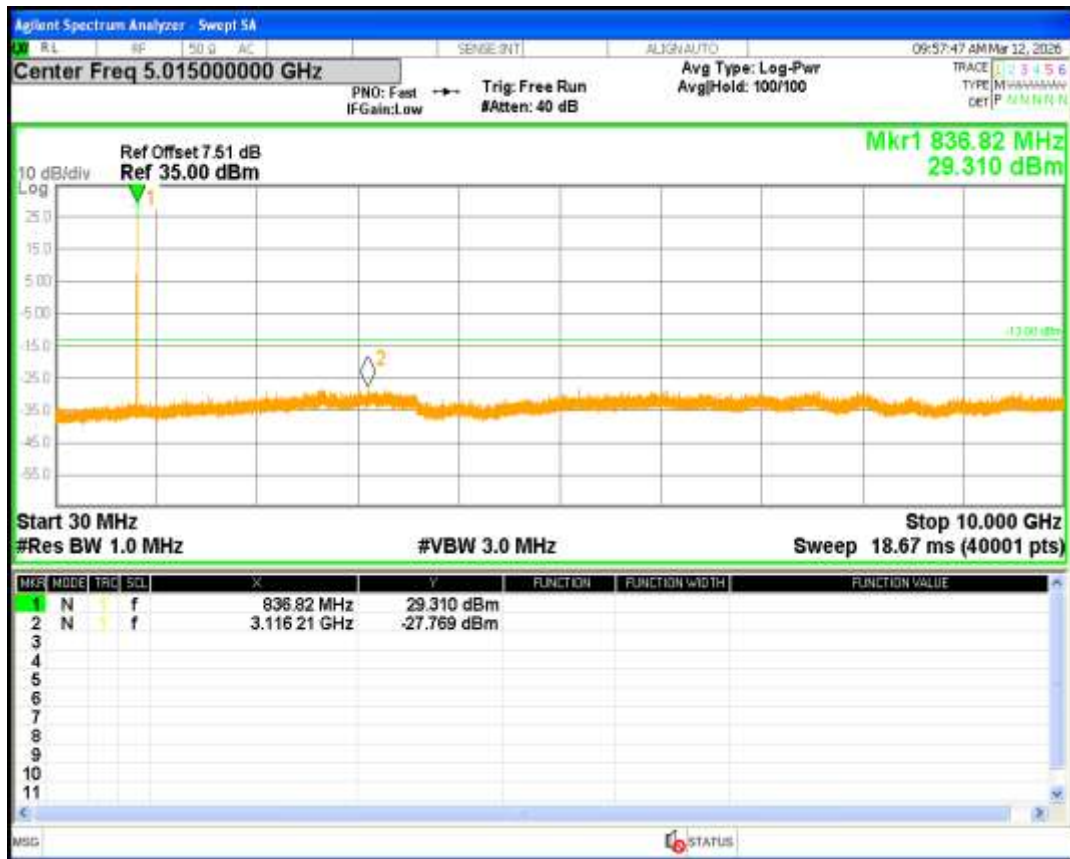
EGPRS1900 Channel=810



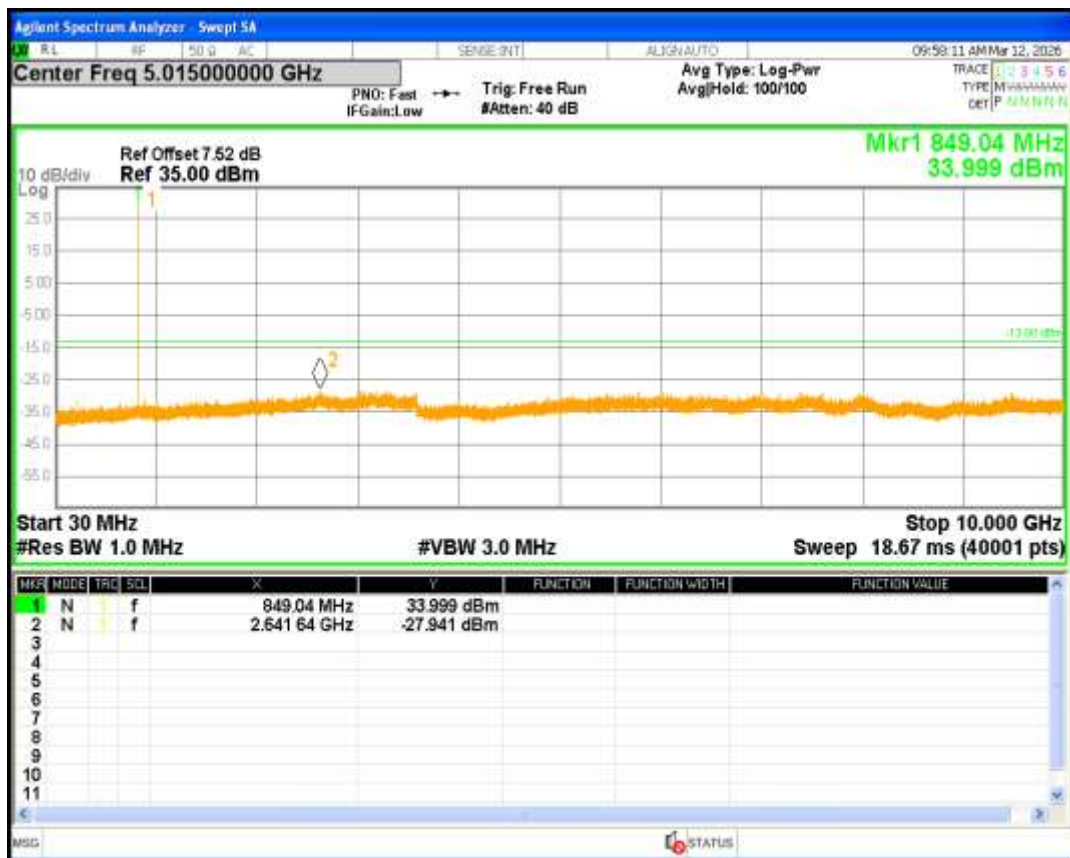
EGPRS850 Channel=128



EGPRS850 Channel=190



EGPRS850 Channel=251



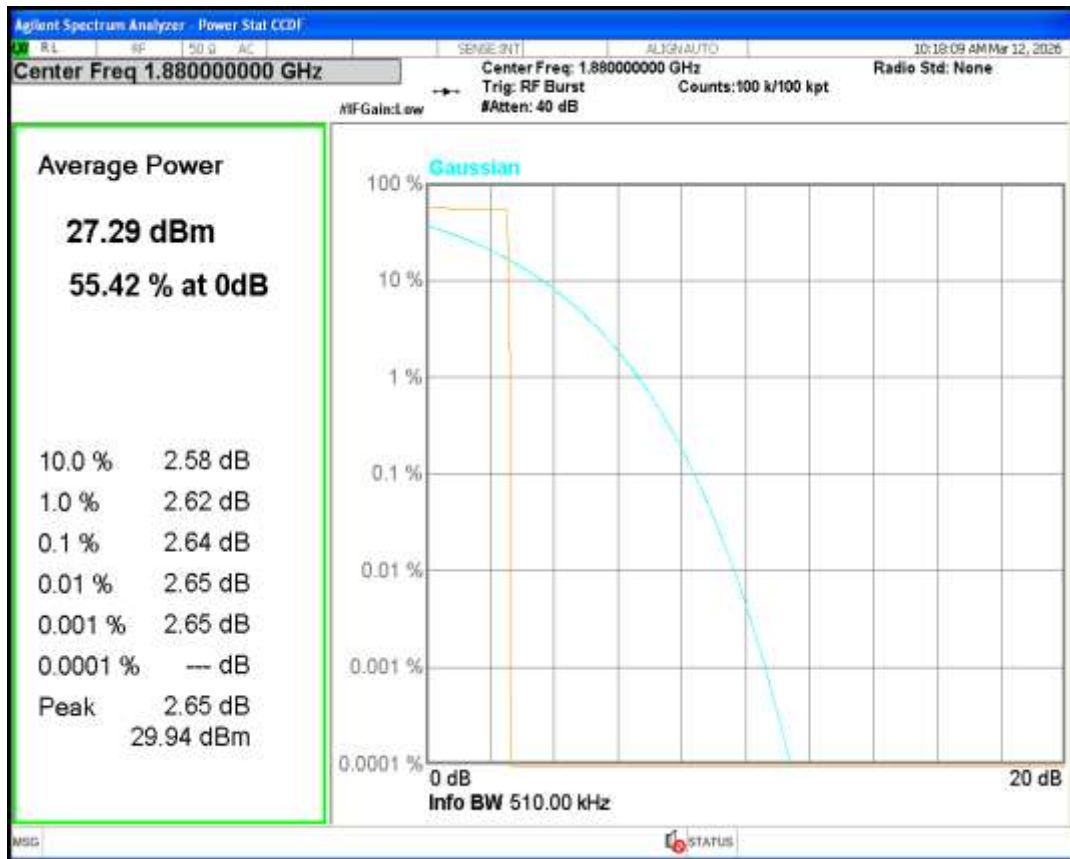
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.624503311	13.00	PASS
GPRS1900	661	1880	2.64204918	13.00	PASS
GPRS1900	810	1909.8	2.669181287	13.00	PASS
GPRS850	128	824.2	2.599927484	13.00	PASS
GPRS850	190	836.6	2.687981366	13.00	PASS
GPRS850	251	848.8	2.599641148	13.00	PASS

GPRS1900 Channel=512



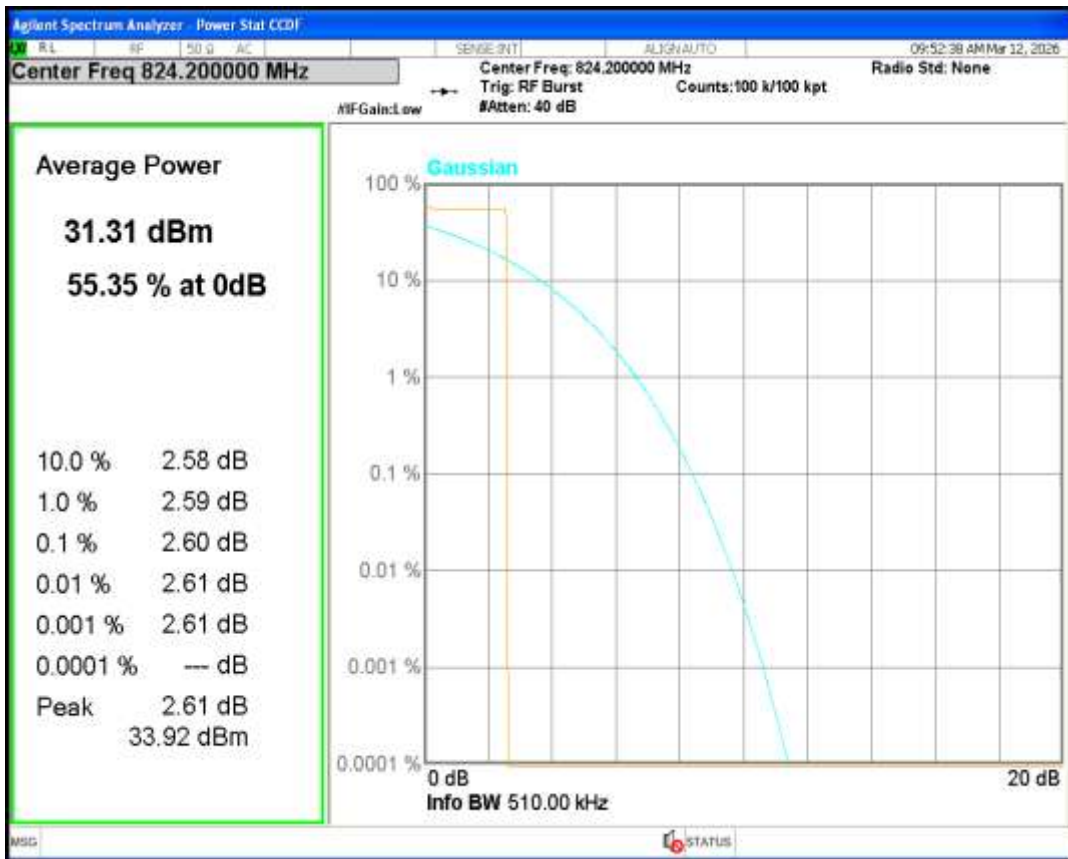
GPRS1900 Channel=661



GPRS1900 Channel=810



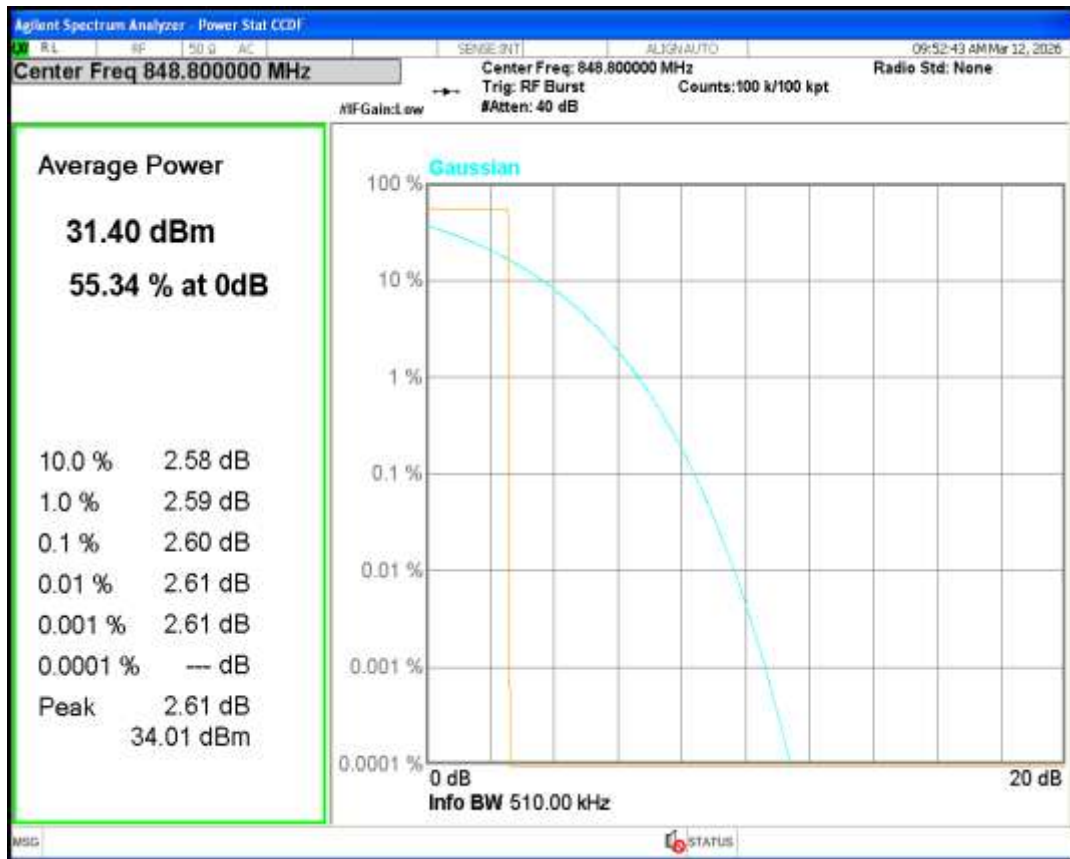
GPRS850 Channel=128



GPRS850 Channel=190



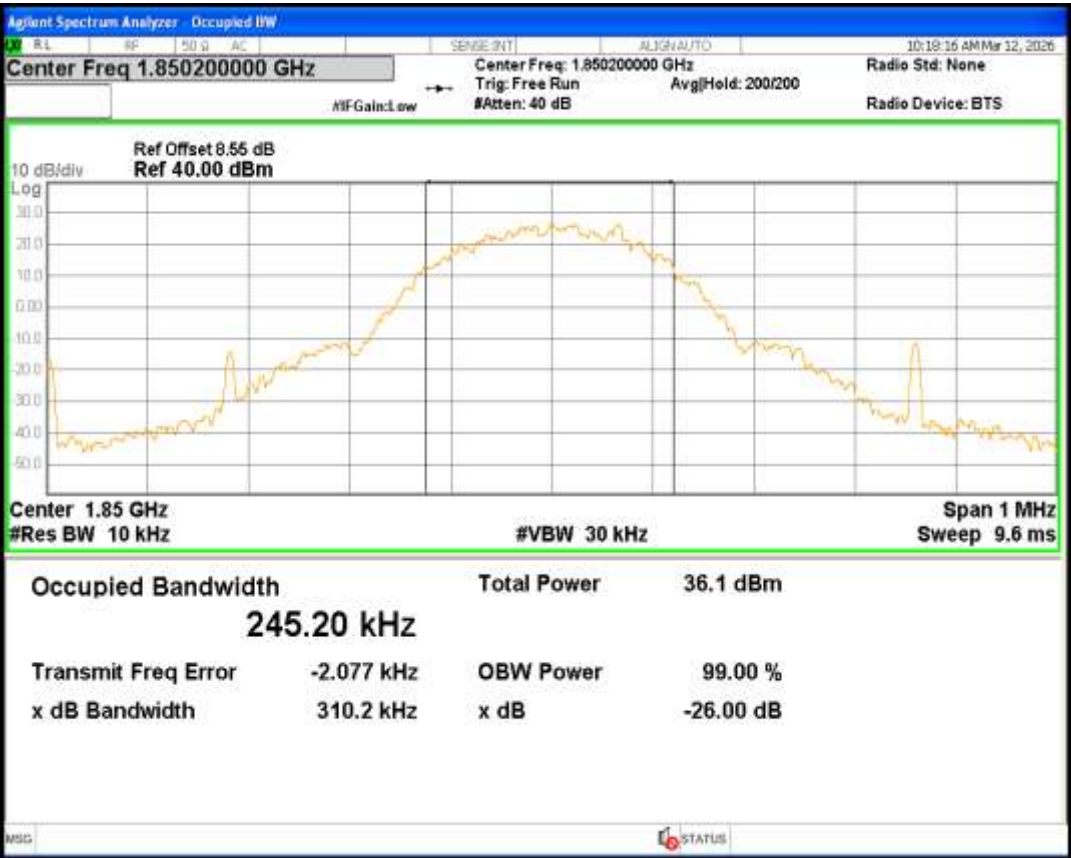
GPRS850 Channel=251



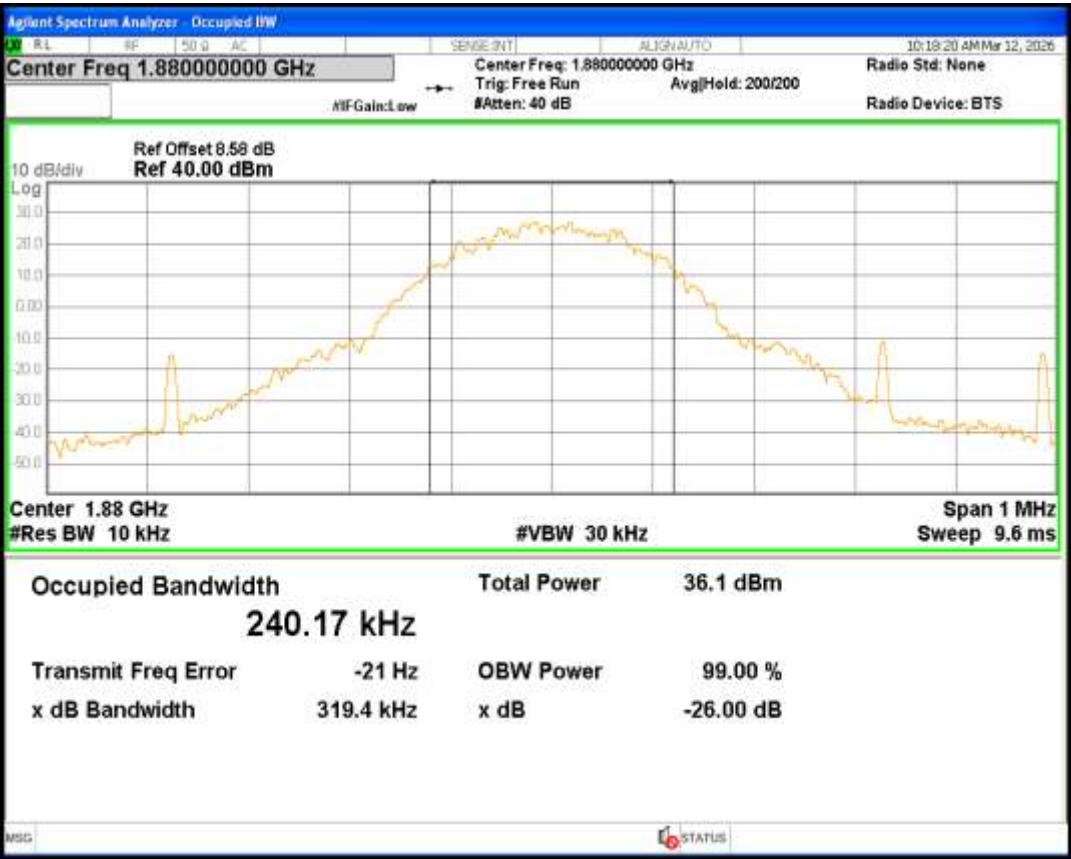
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.197	310.180	PASS
GPRS1900	661	1880	240.175	319.360	PASS
GPRS1900	810	1909.8	244.594	315.045	PASS
GPRS850	128	824.2	244.363	311.101	PASS
GPRS850	190	836.6	241.410	312.265	PASS
GPRS850	251	848.8	245.876	312.768	PASS

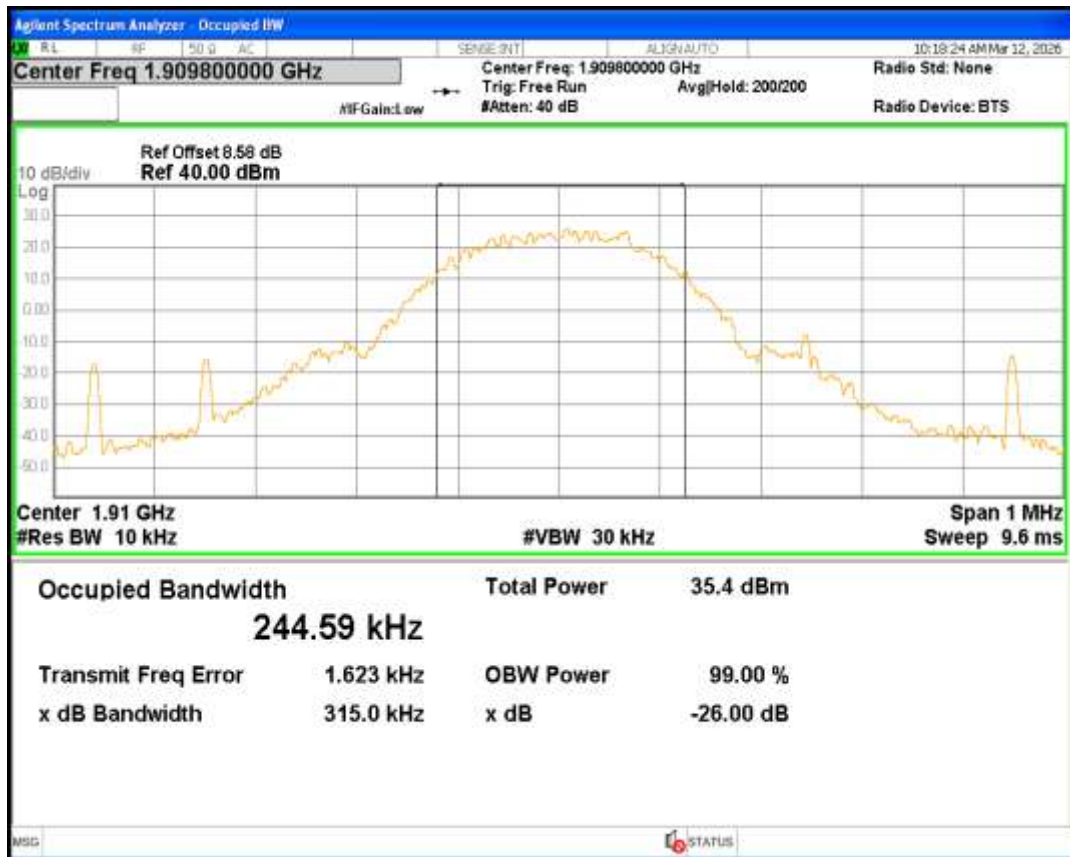
GPRS1900 Channel=512



GPRS1900 Channel=661



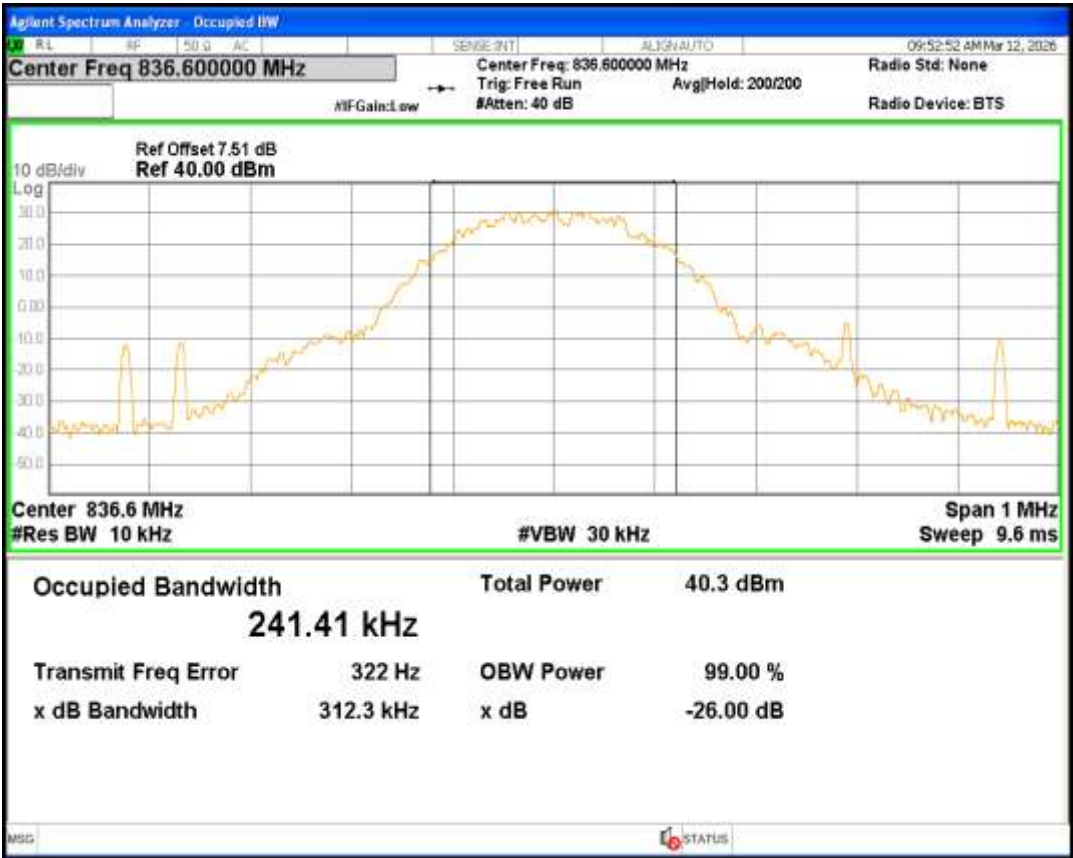
GPRS1900 Channel=810



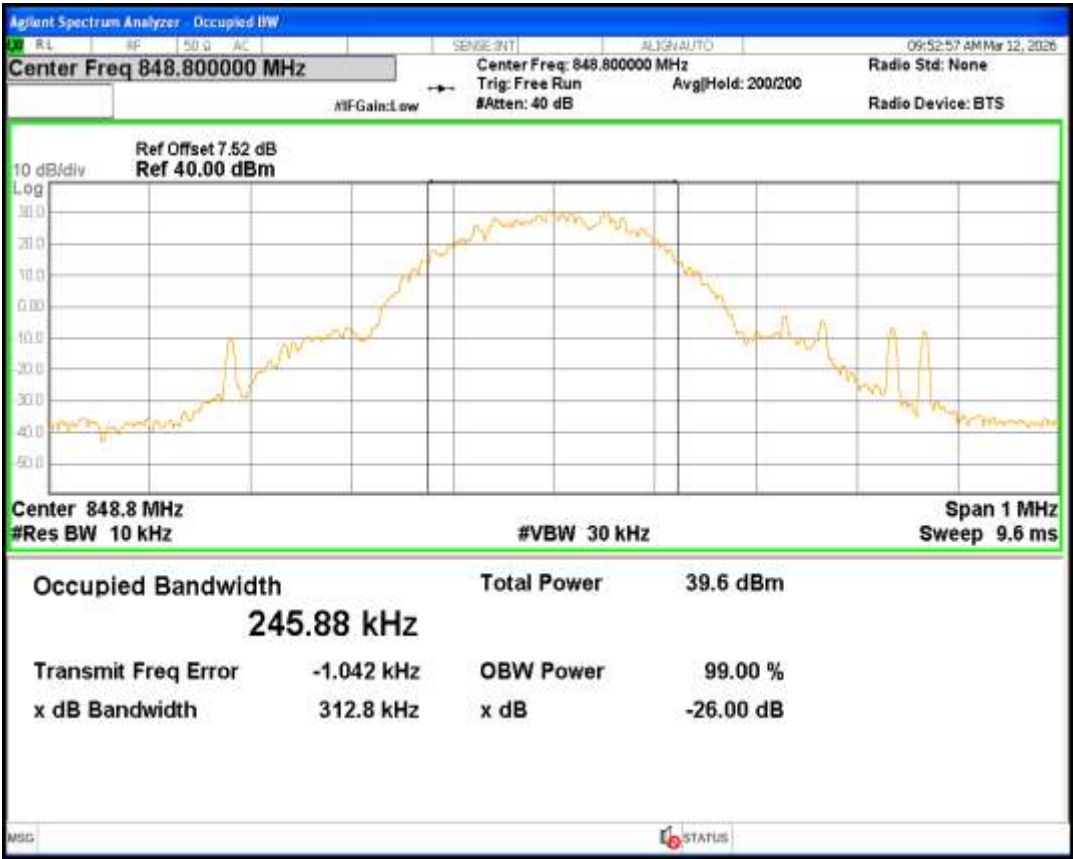
GPRS850 Channel=128



GPRS850 Channel=190



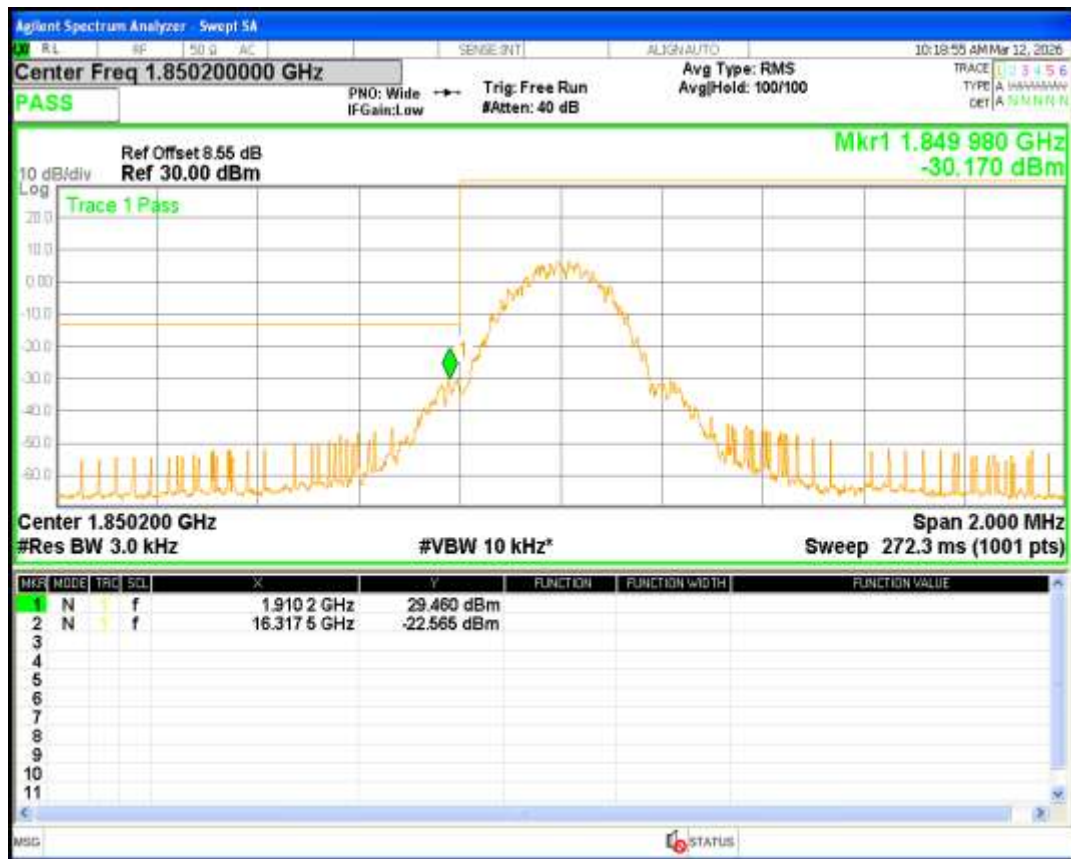
GPRS850 Channel=251



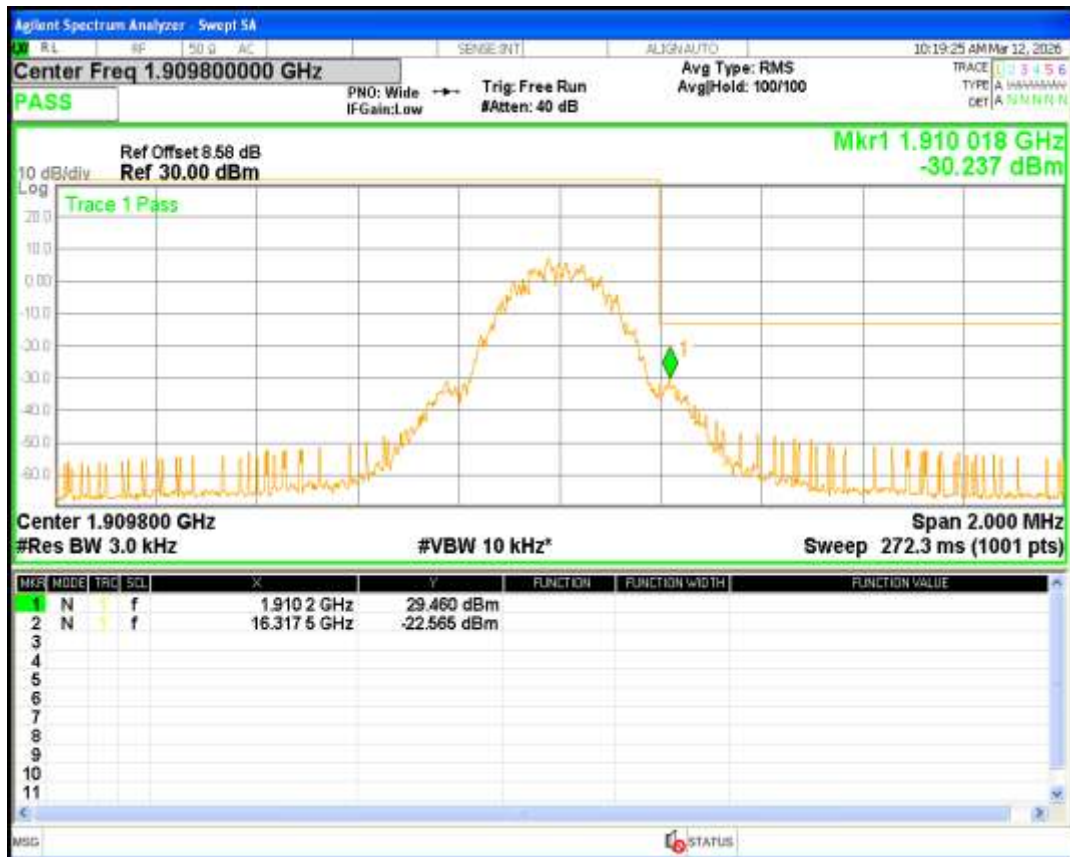
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.16	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.23	-13	PASS
GPRS850	128	824.2	823.97	-27.90	-13	PASS
GPRS850	251	848.8	849.02	-27.02	-13	PASS

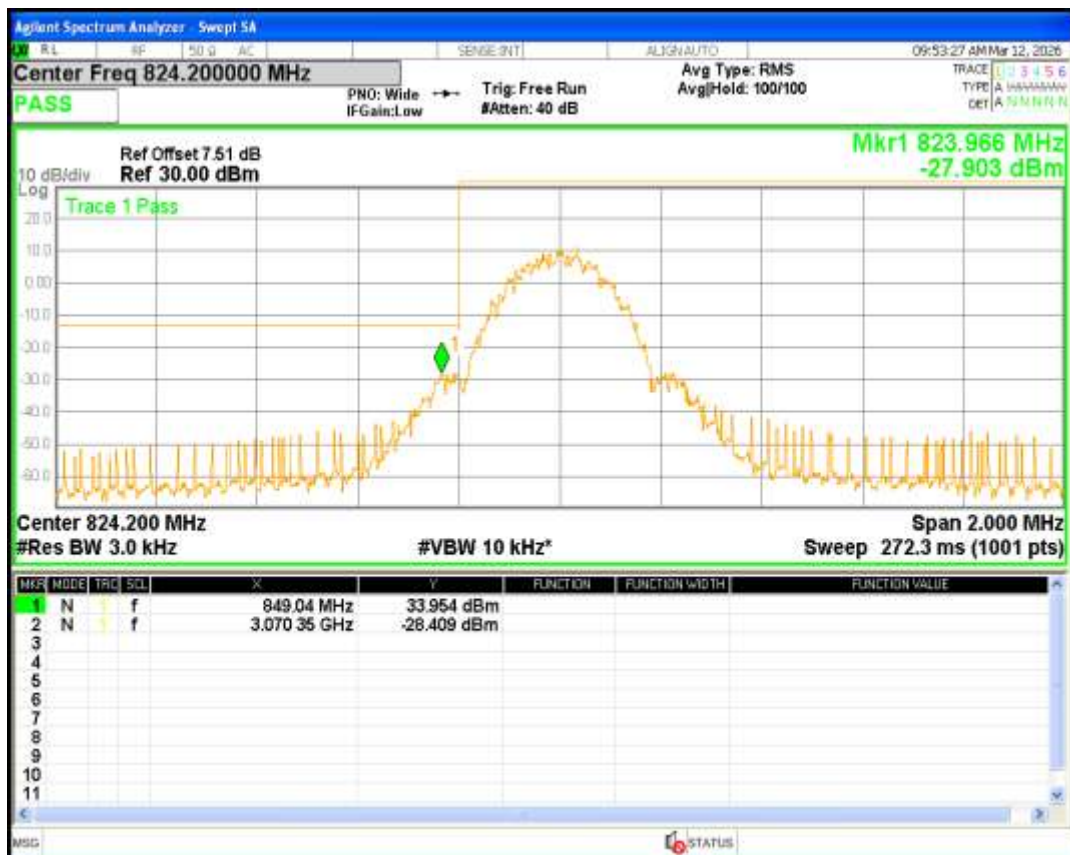
GPRS1900 Channel=512



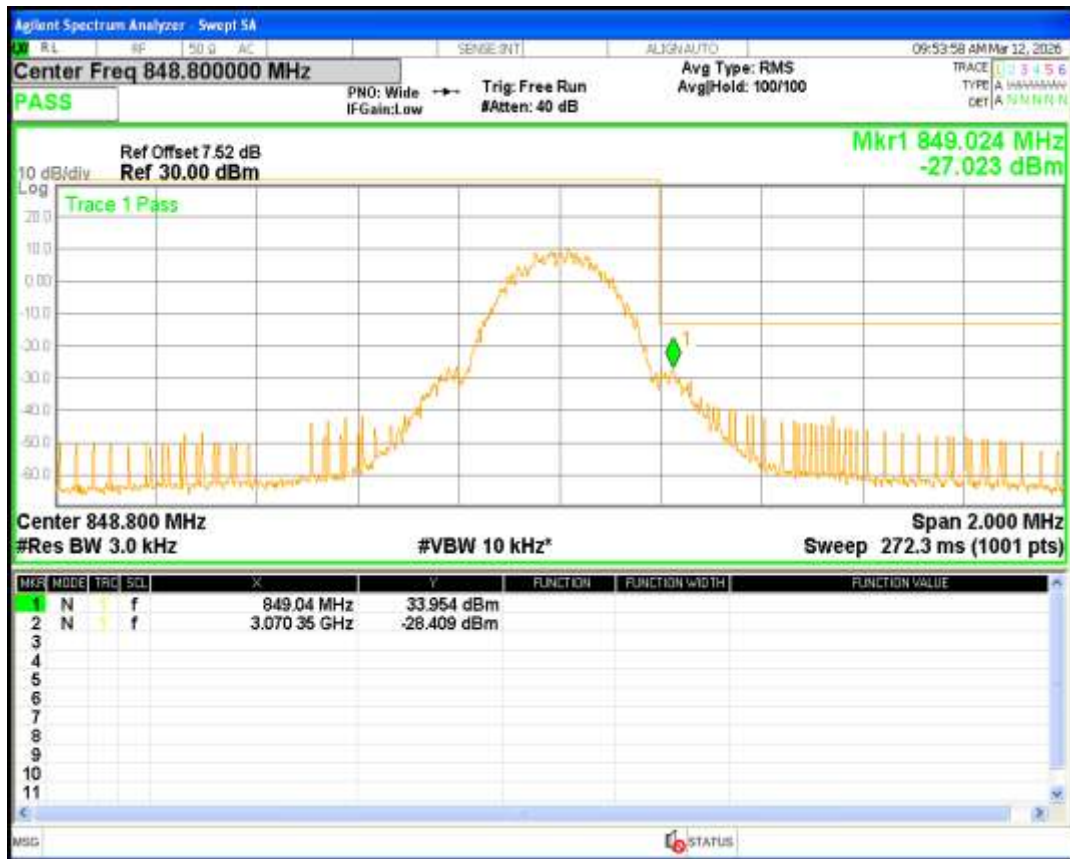
GPRS1900 Channel=810



GPRS850 Channel=128



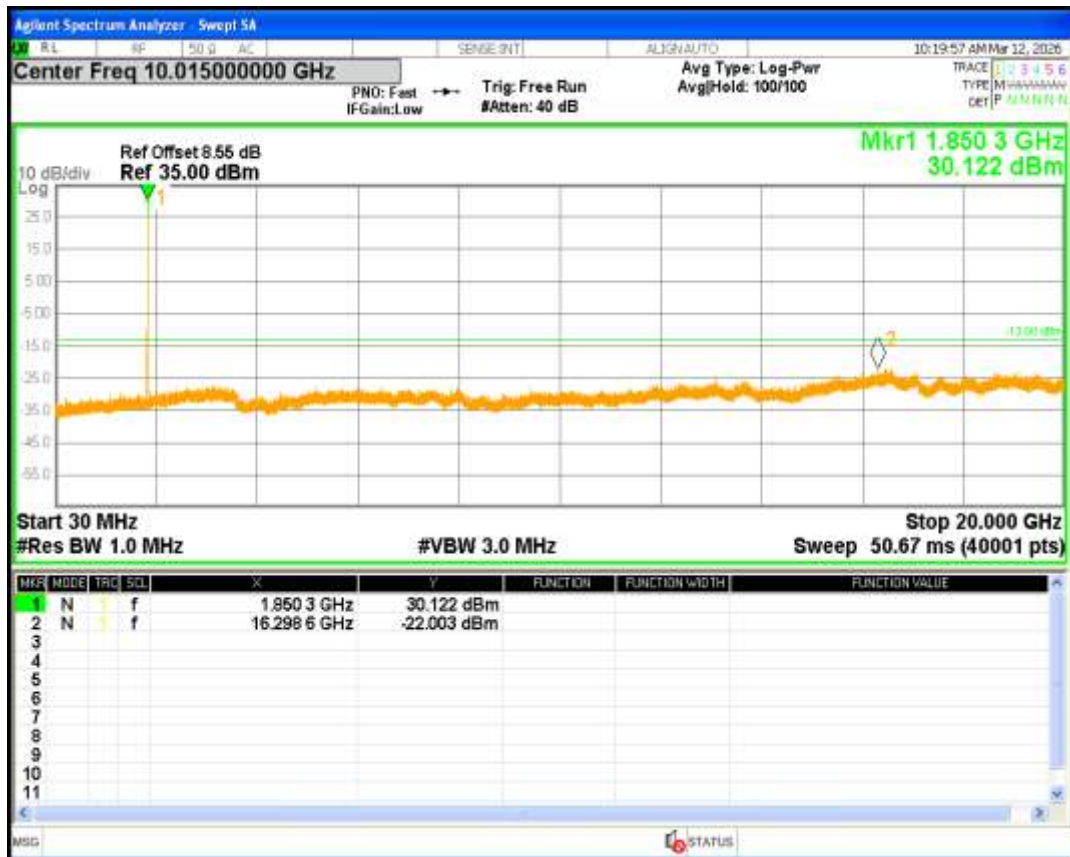
GPRS850 Channel=251



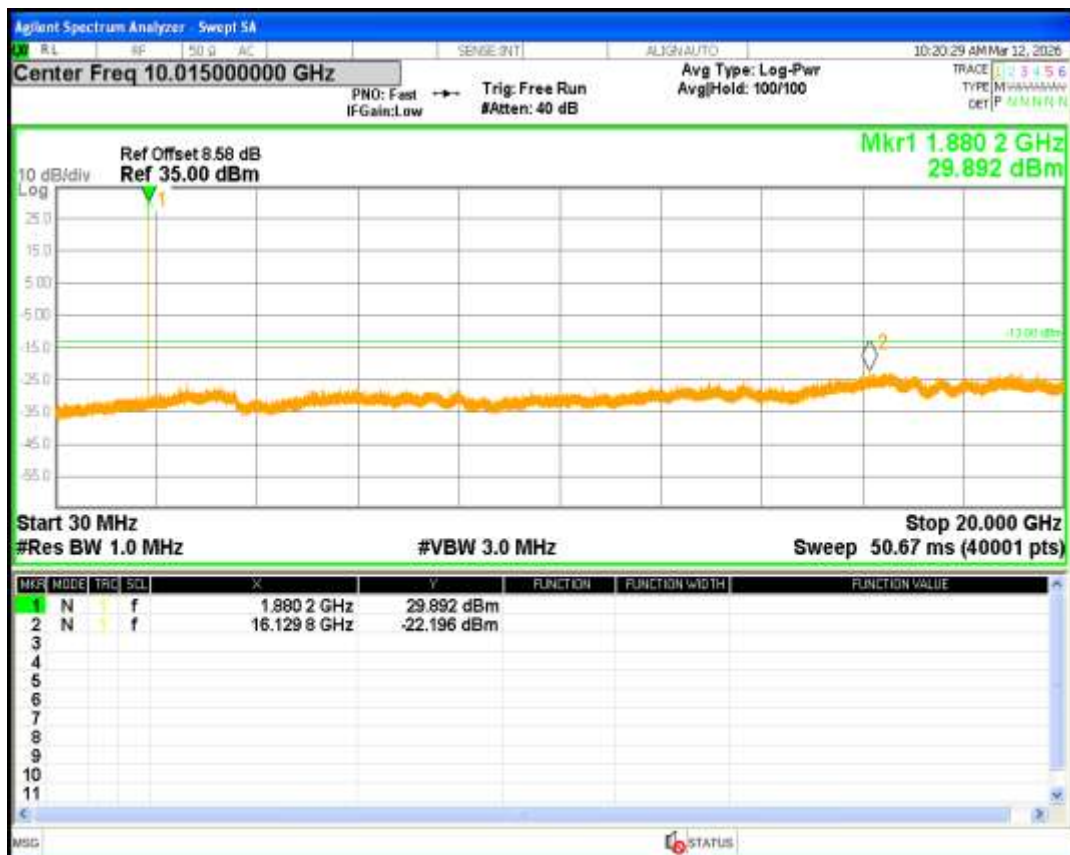
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	16298.56	-22.00	-13	PASS
GPRS1900	661	1880	16129.81	-22.19	-13	PASS
GPRS1900	810	1909.8	16473.30	-22.16	-13	PASS
GPRS850	128	824.2	2671.55	-27.90	-13	PASS
GPRS850	190	836.6	5920.77	-27.43	-13	PASS
GPRS850	251	848.8	3019.26	-28.03	-13	PASS

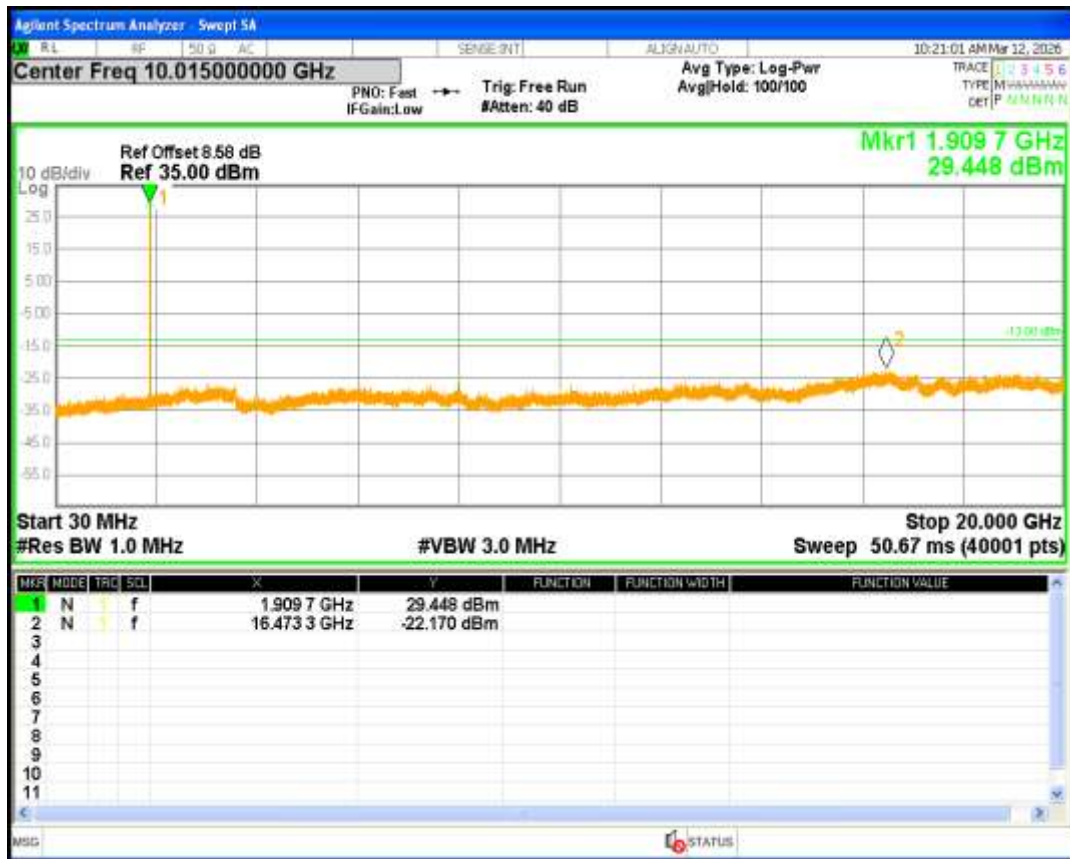
GPRS1900 Channel=512



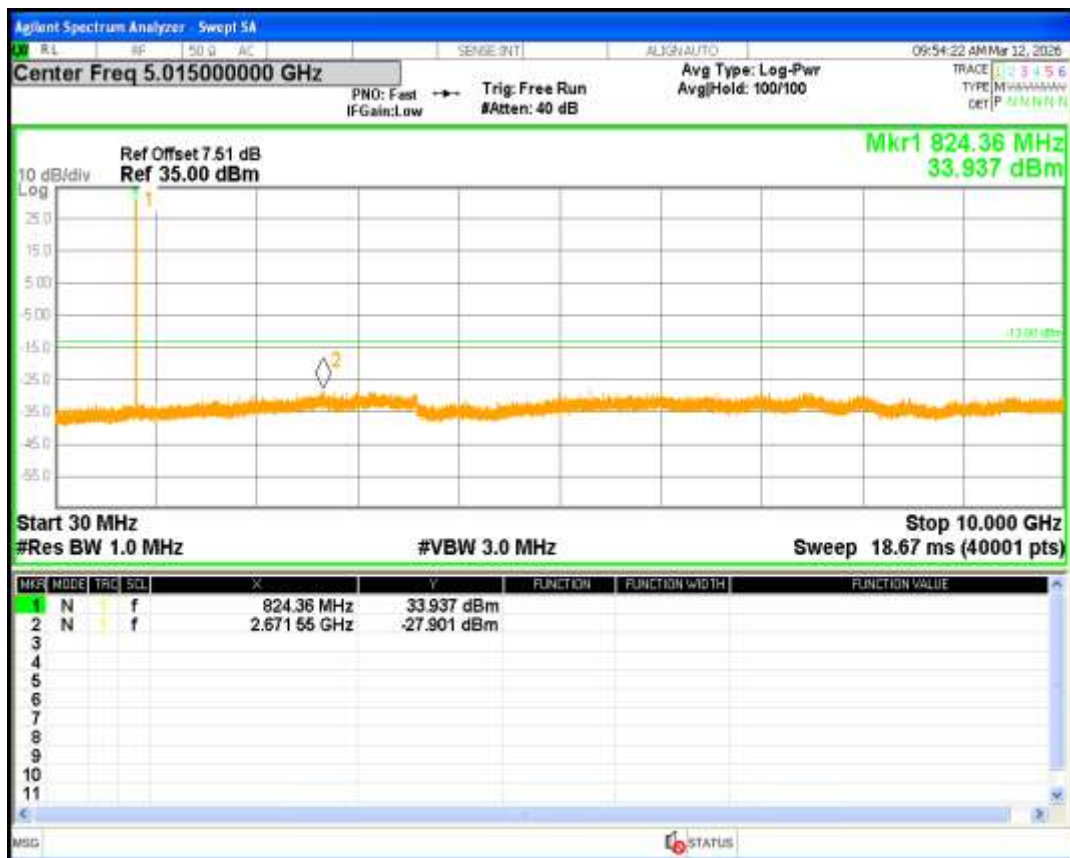
GPRS1900 Channel=661



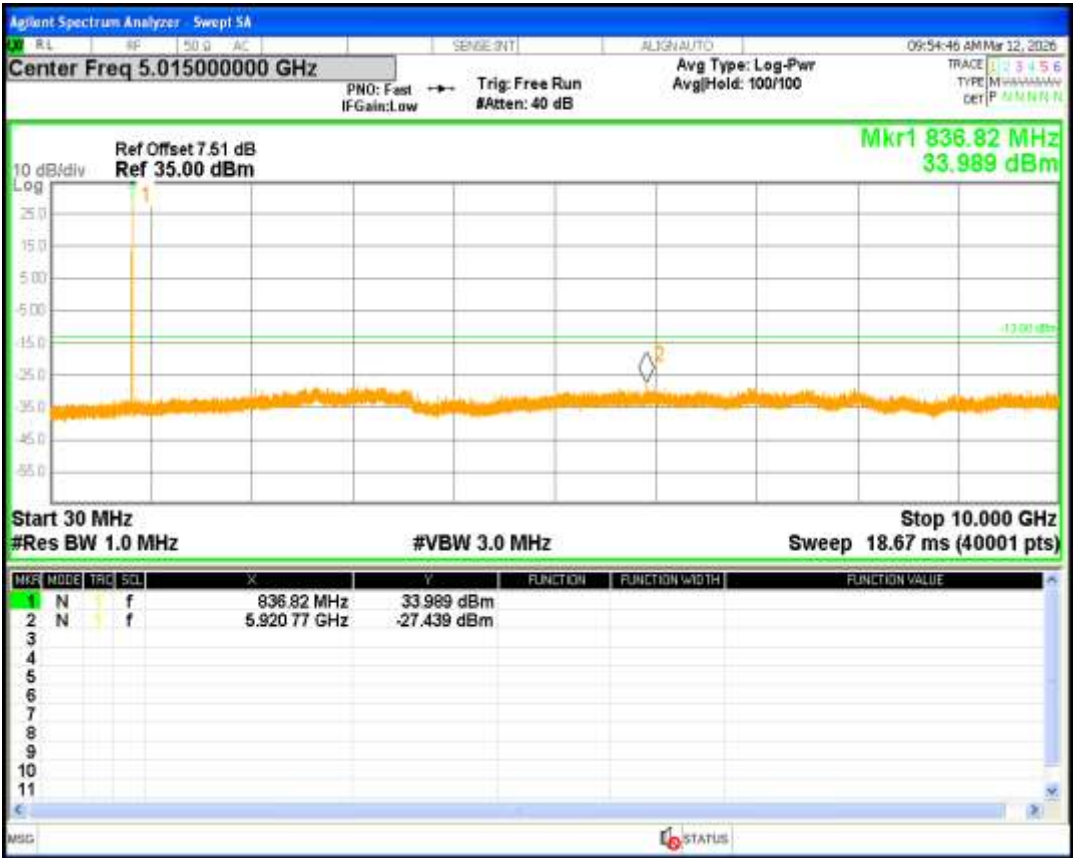
GPRS1900 Channel=810



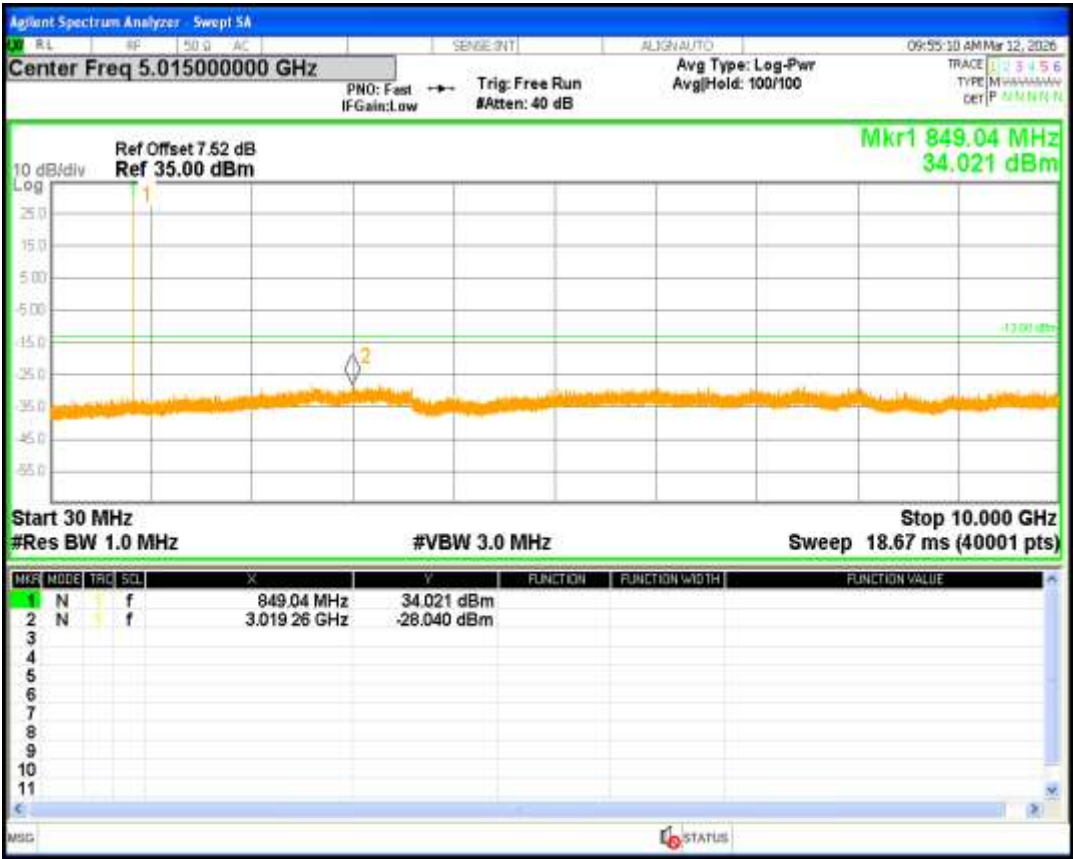
GPRS850 Channel=128



GPRS850 Channel=190



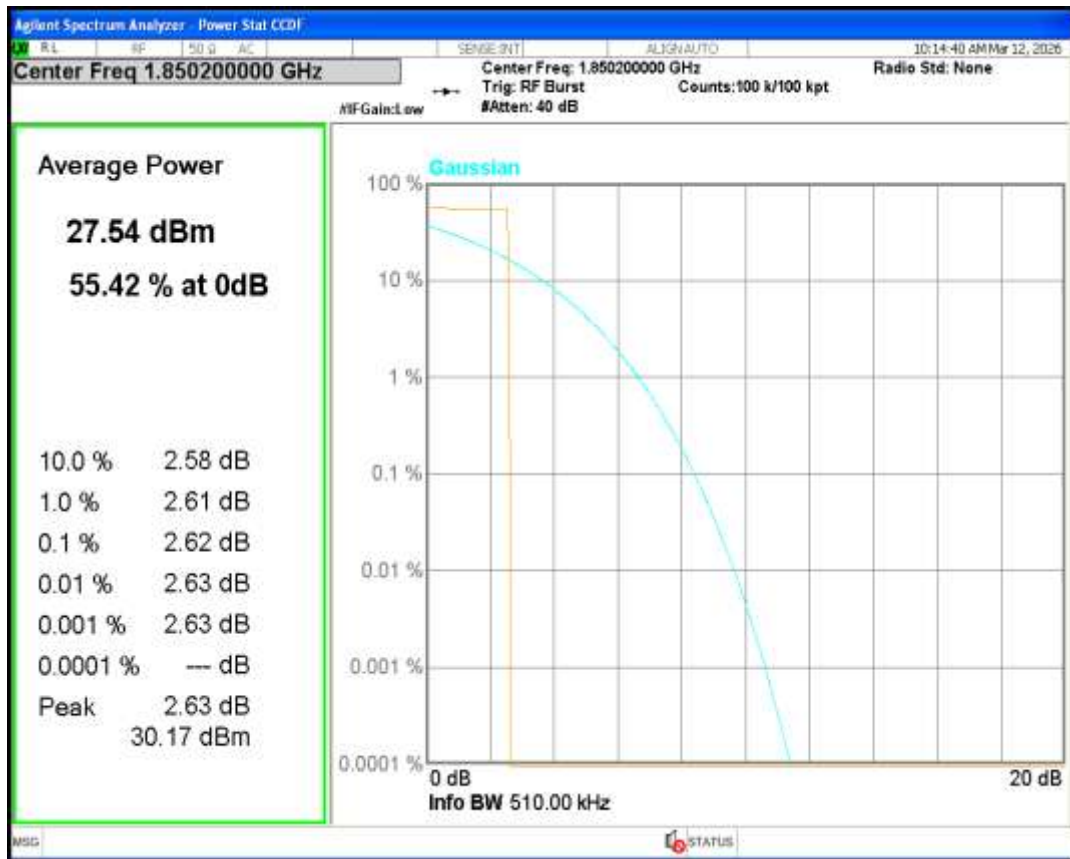
GPRS850 Channel=251



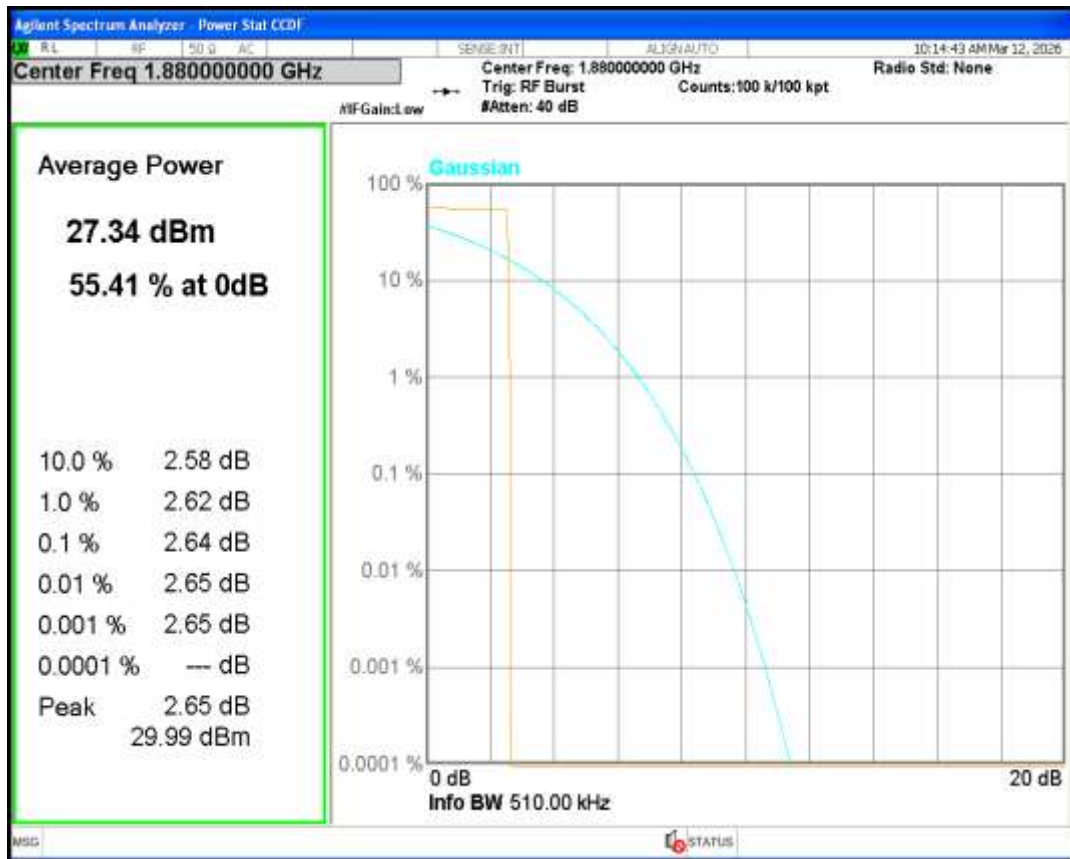
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.62	13	PASS
GSM1900	661	1880	2.64	13	PASS
GSM1900	810	1909.8	2.67	13	PASS
GSM850	128	824.2	2.60	13	PASS
GSM850	190	836.6	2.60	13	PASS
GSM850	251	848.8	2.60	13	PASS

GSM1900 Channel=512



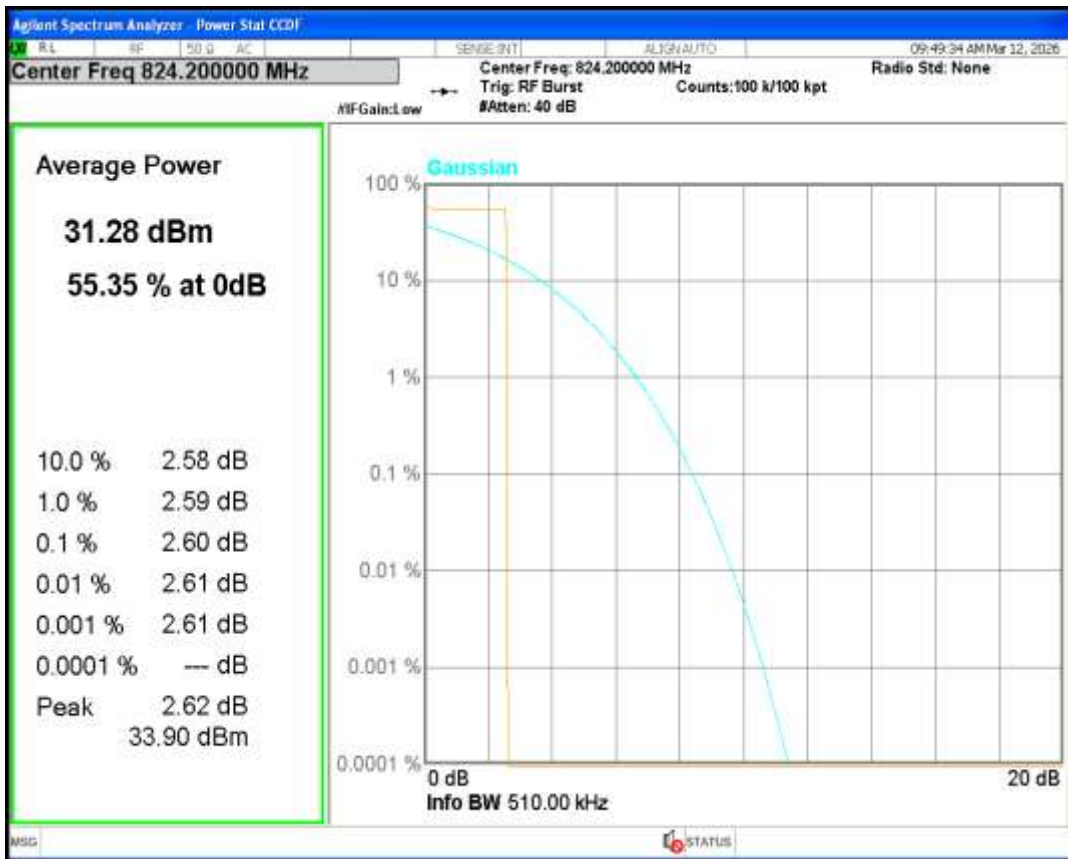
GSM1900 Channel=661



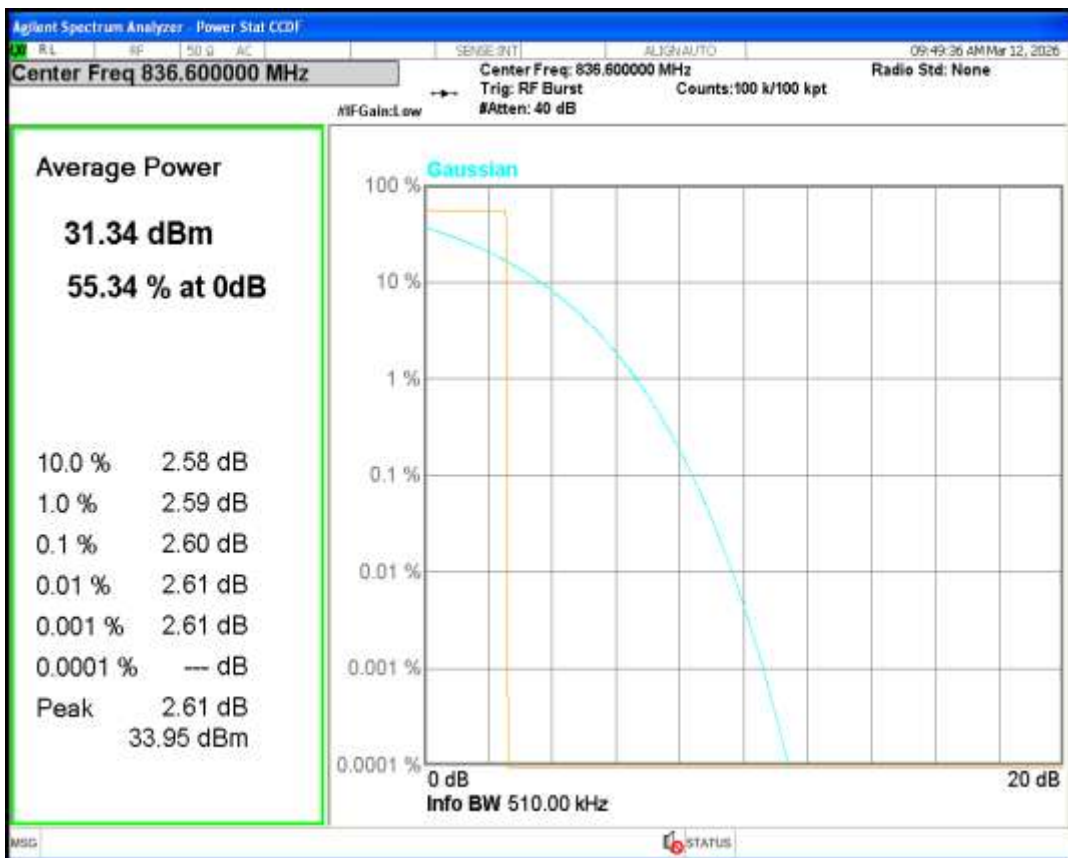
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



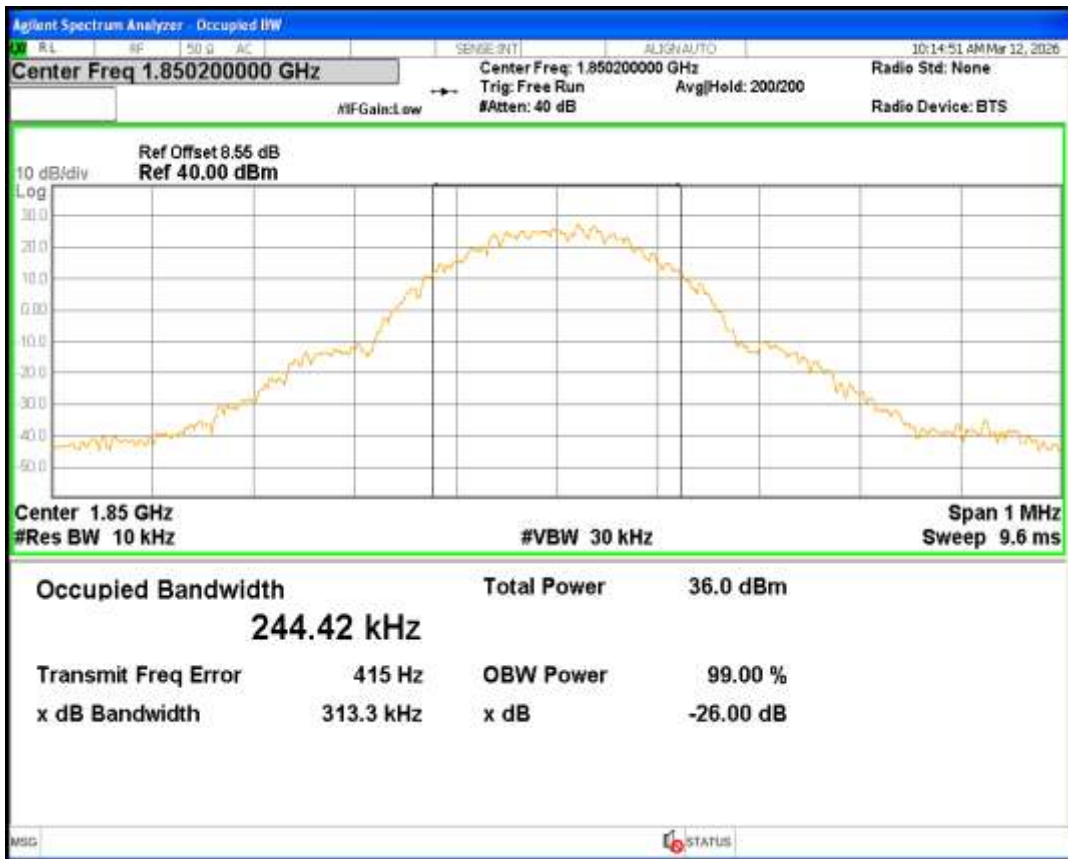
GSM850 Channel=251



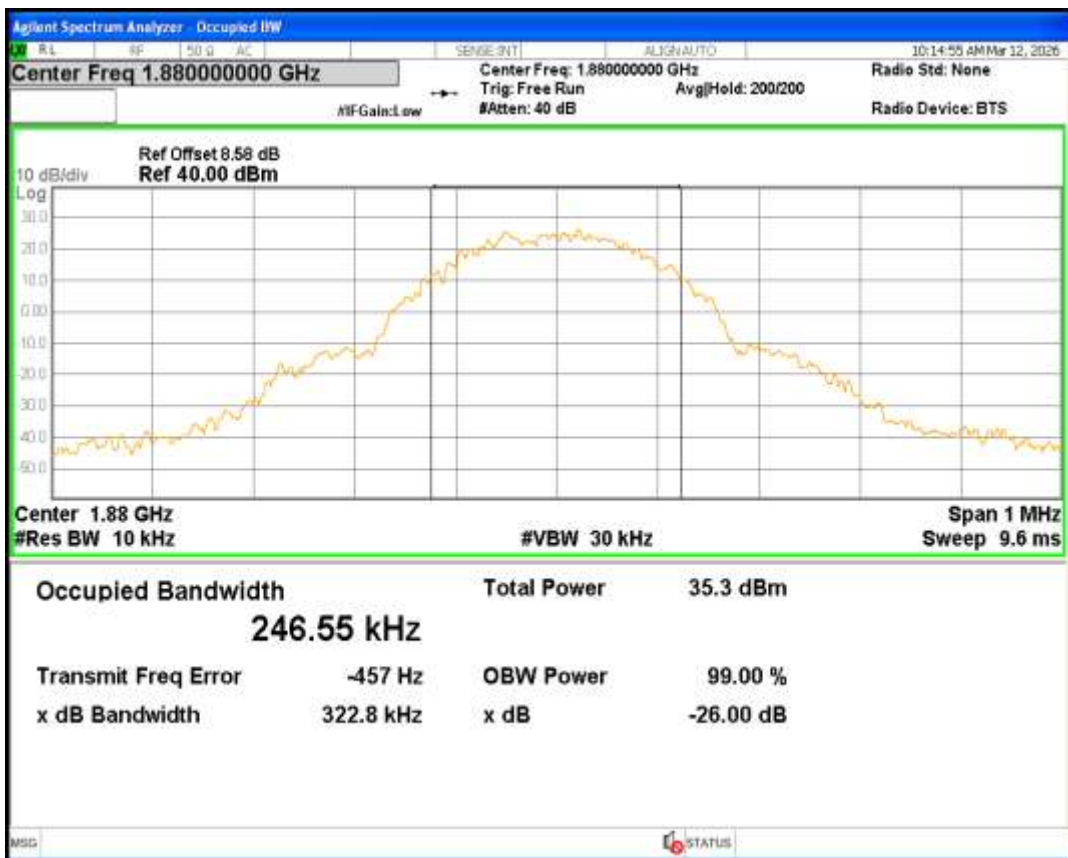
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.420	313.328	PASS
GSM1900	661	1880	246.551	322.755	PASS
GSM1900	810	1909.8	247.573	315.973	PASS
GSM850	128	824.2	244.558	314.694	PASS
GSM850	190	836.6	242.055	310.167	PASS
GSM850	251	848.8	247.987	314.713	PASS

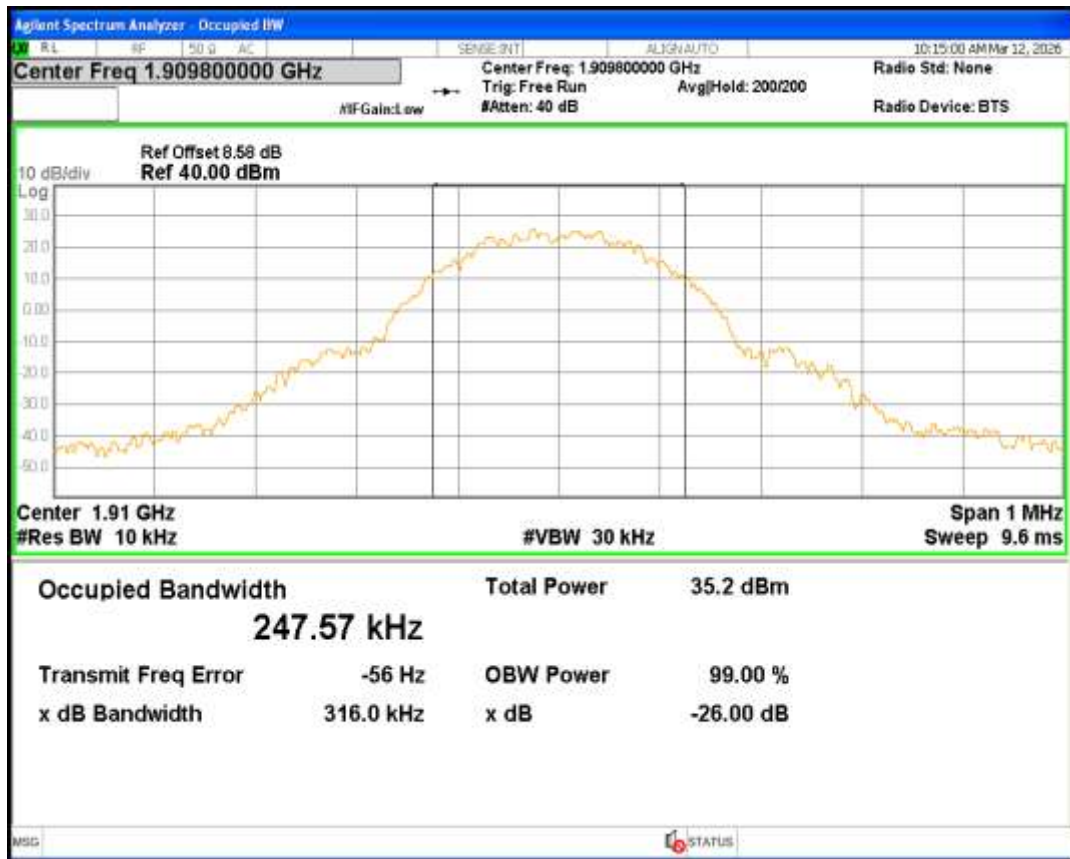
GSM1900 Channel=512



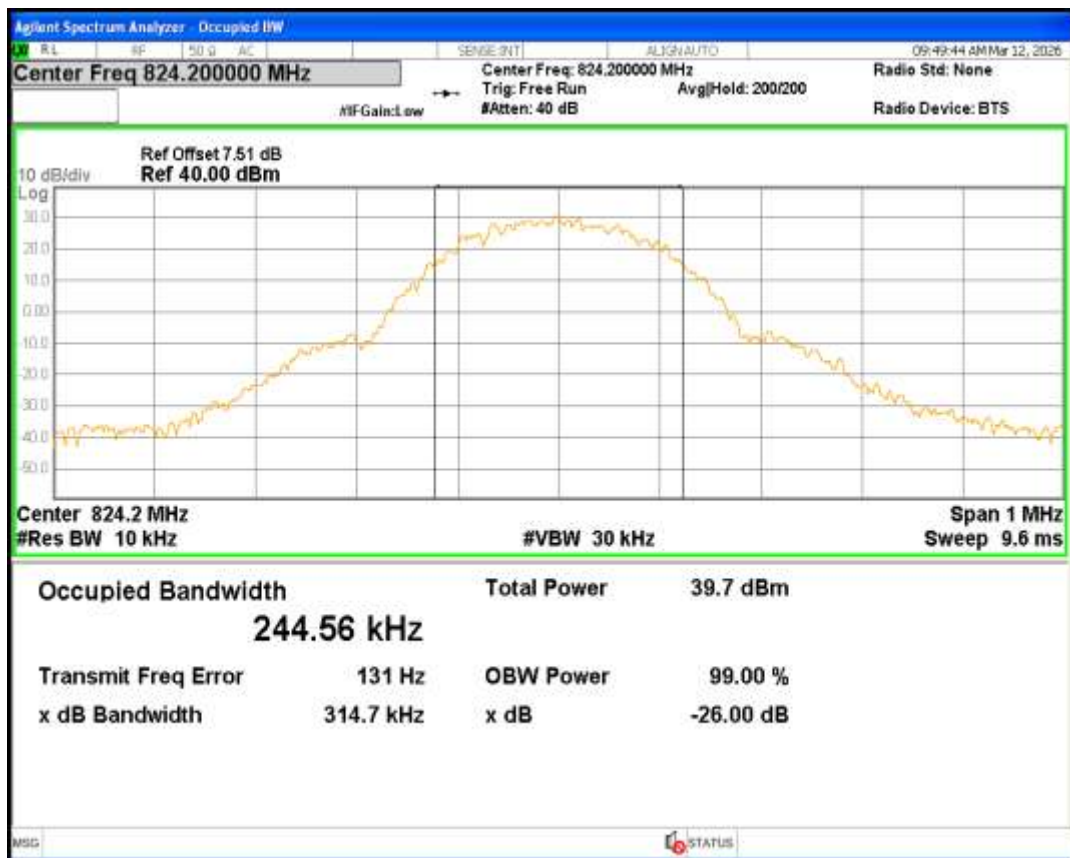
GSM1900 Channel=661



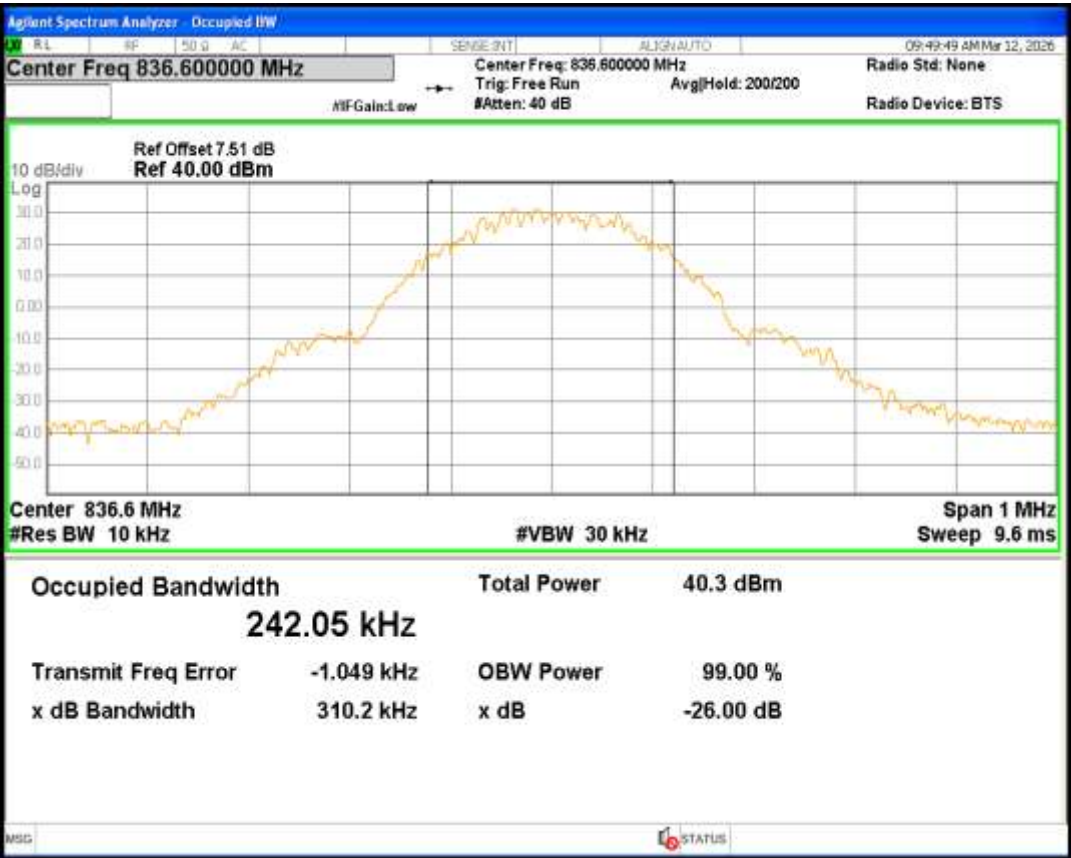
GSM1900 Channel=810



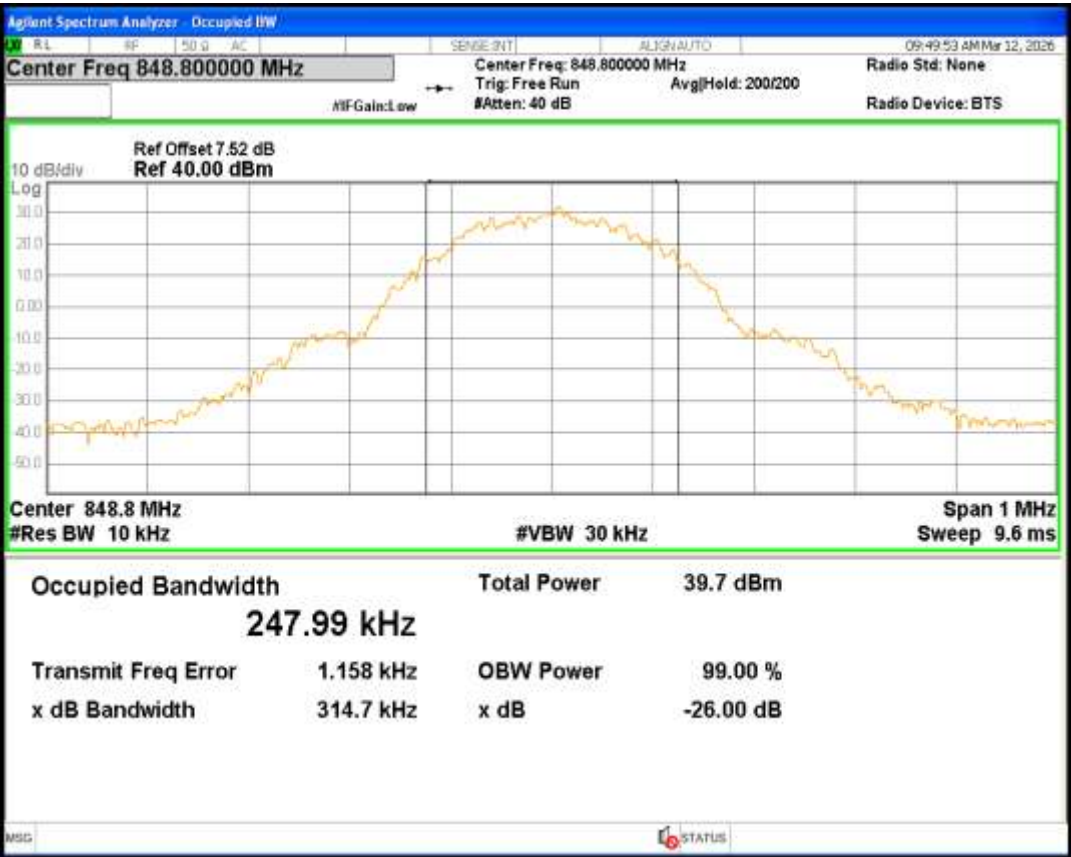
GSM850 Channel=128



GSM850 Channel=190



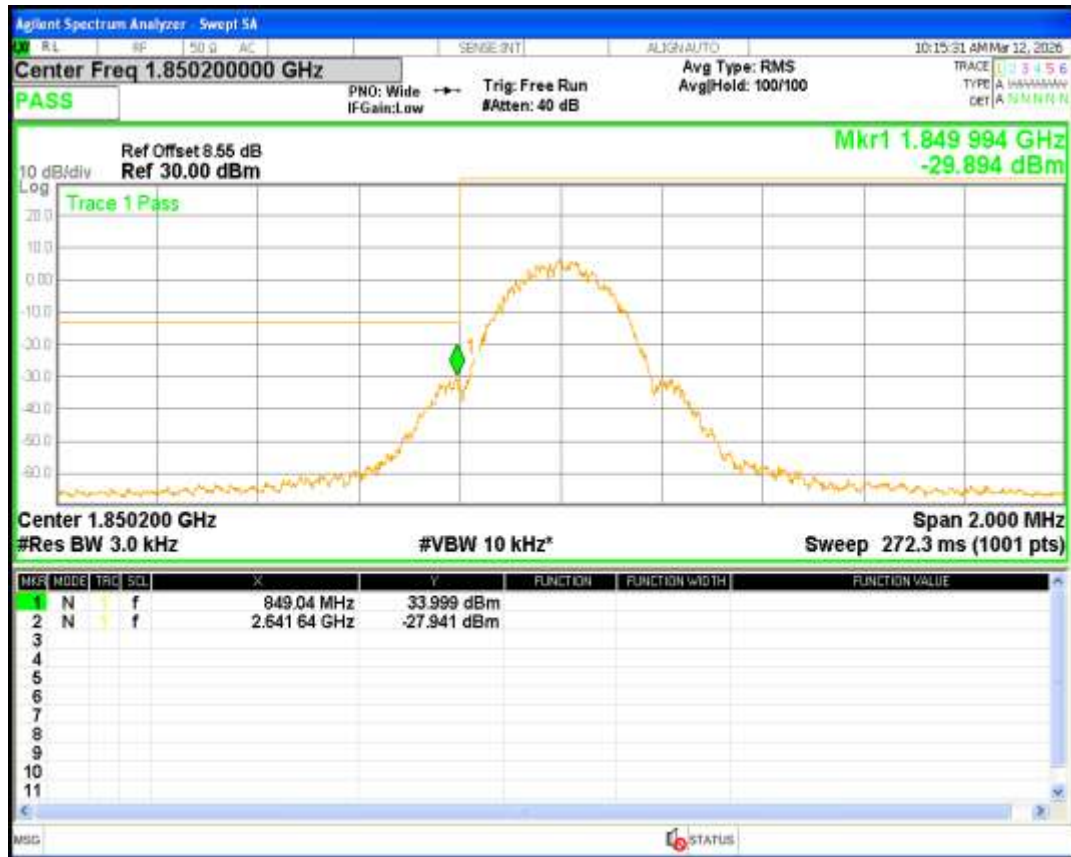
GSM850 Channel=251



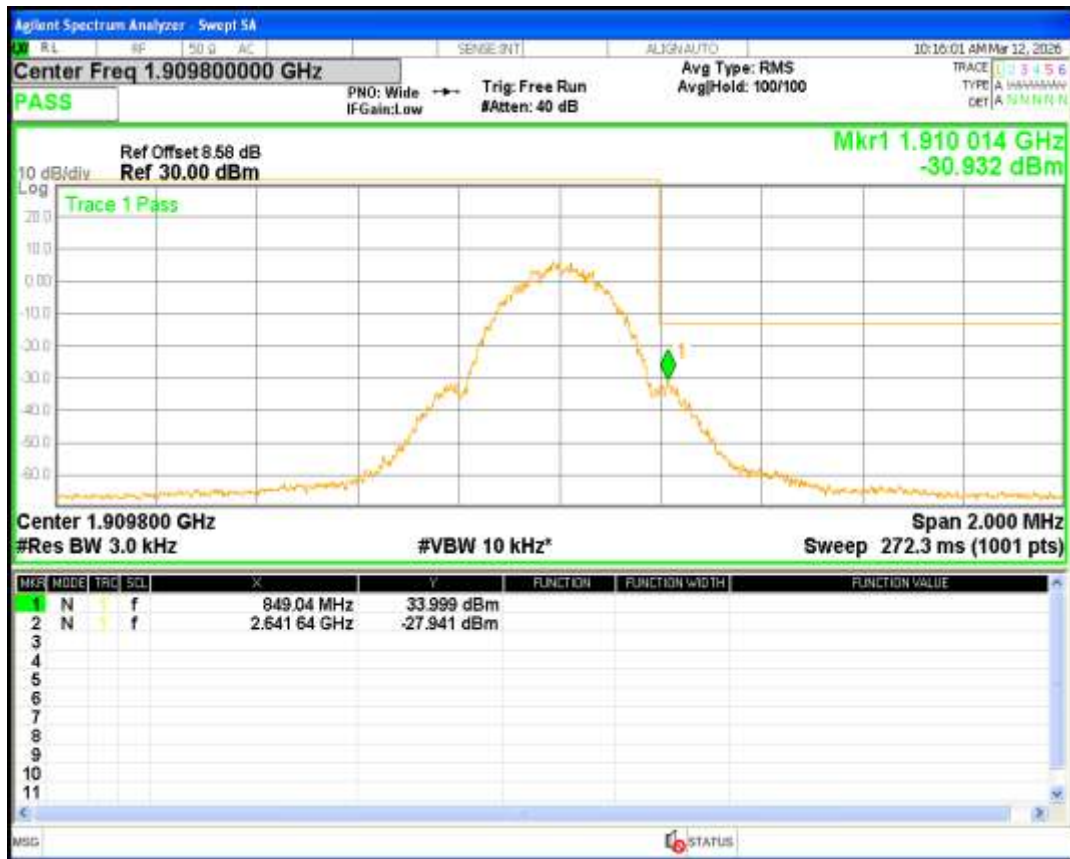
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-29.89	-13	PASS
GSM1900	810	1909.8	1910.01	-30.93	-13	PASS
GSM850	128	824.2	823.98	-26.17	-13	PASS
GSM850	251	848.8	849.02	-26.68	-13	PASS

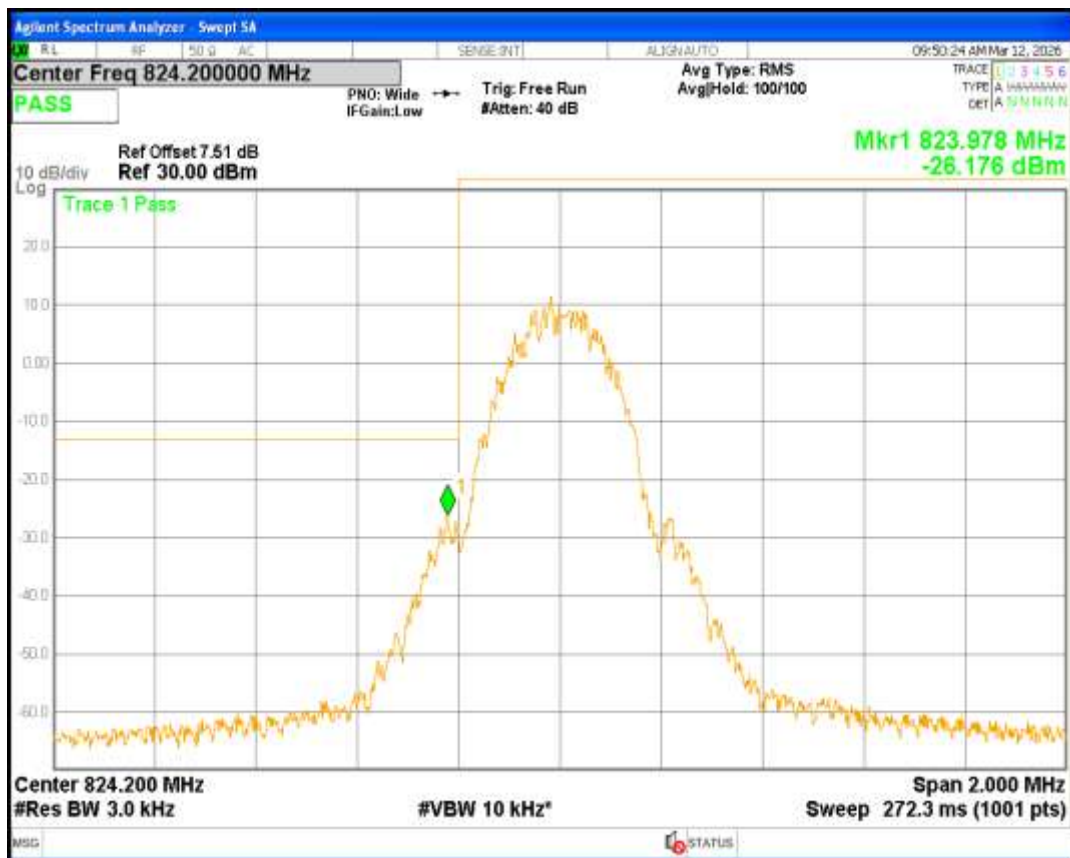
GSM1900 Channel=512



GSM1900 Channel=810



GSM850 Channel=128



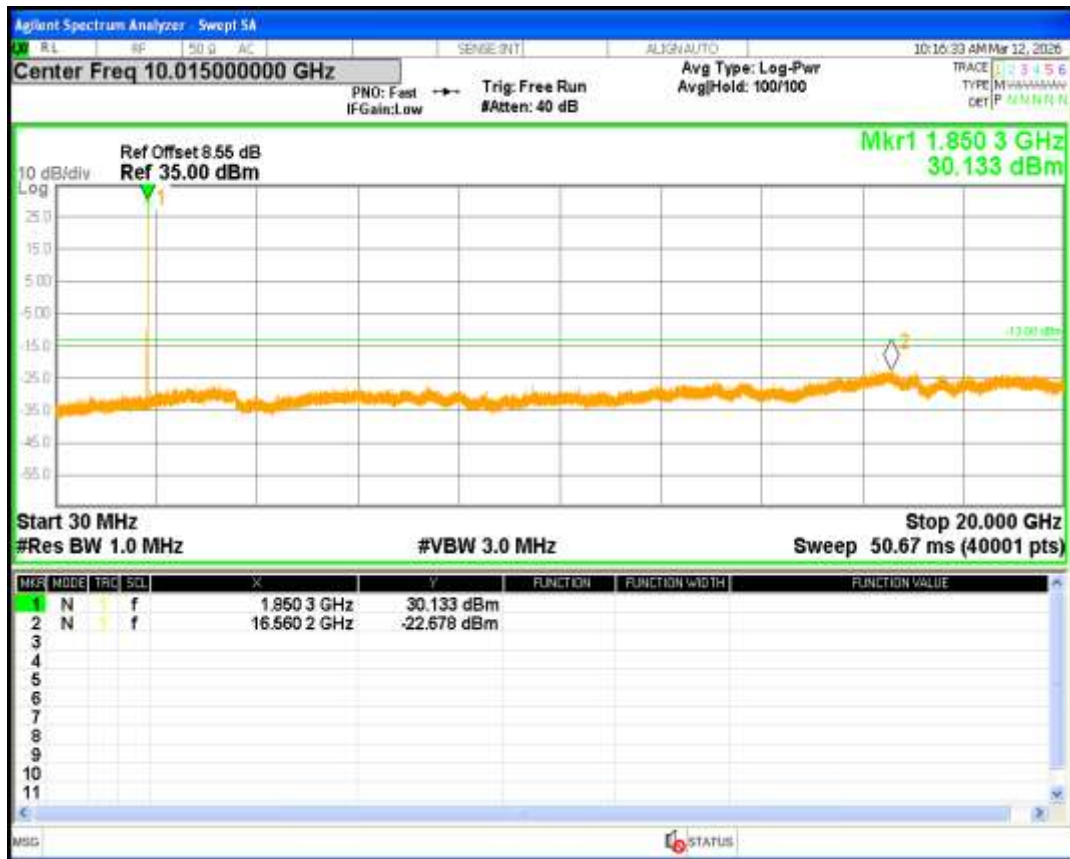
GSM850 Channel=251



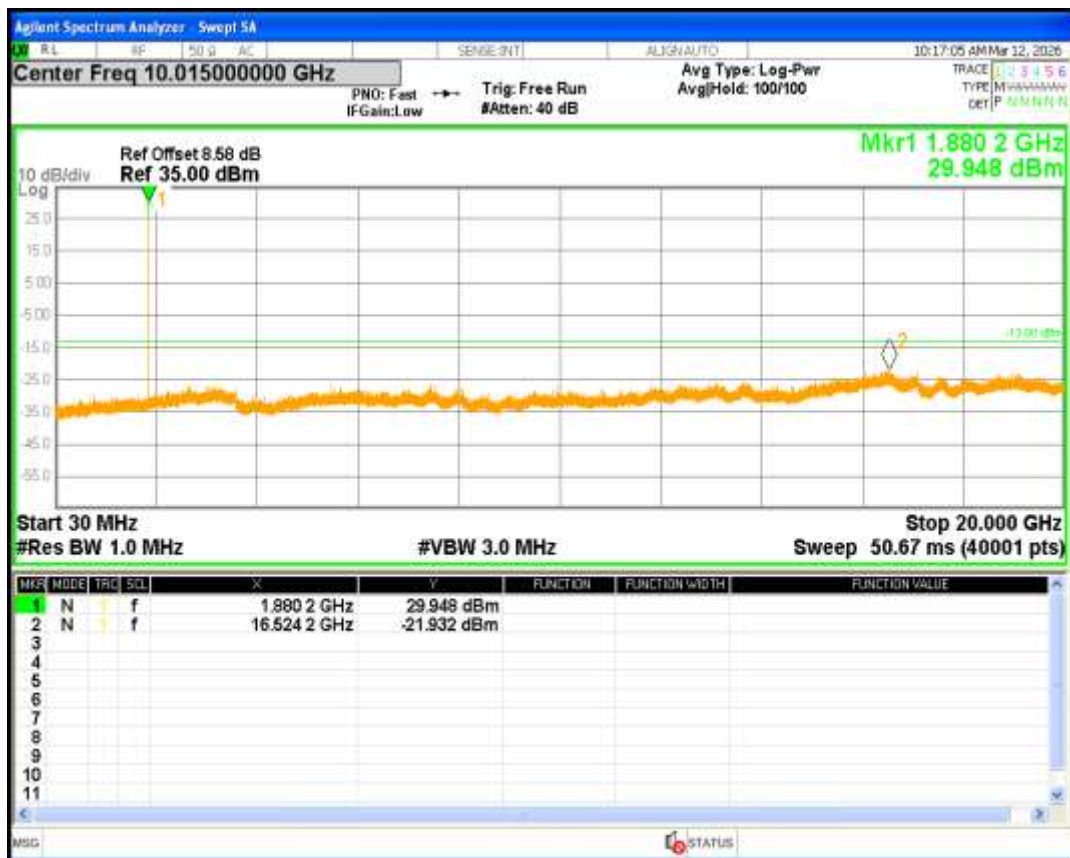
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	16560.17	-22.67	-13	PASS
GSM1900	661	1880	16524.22	-21.93	-13	PASS
GSM1900	810	1909.8	16317.53	-22.56	-13	PASS
GSM850	128	824.2	3186.25	-28.15	-13	PASS
GSM850	190	836.6	9567.30	-27.95	-13	PASS
GSM850	251	848.8	3070.35	-28.40	-13	PASS

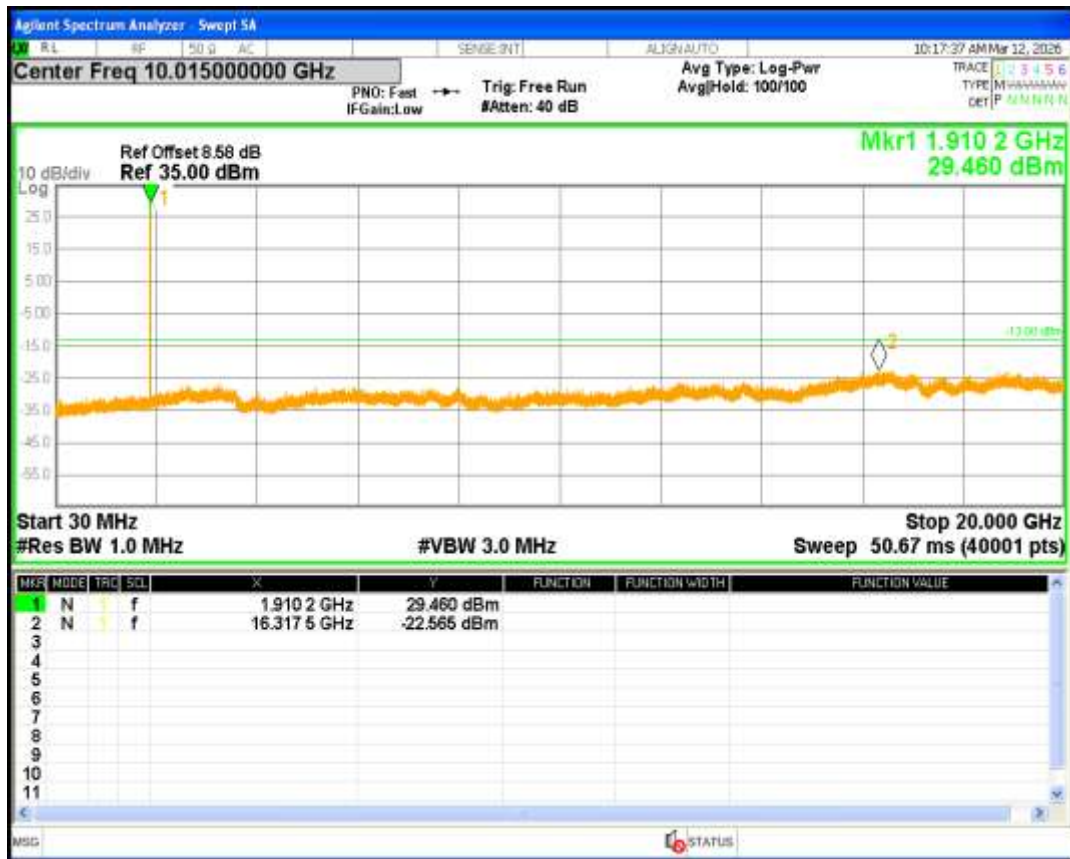
GSM1900 Channel=512



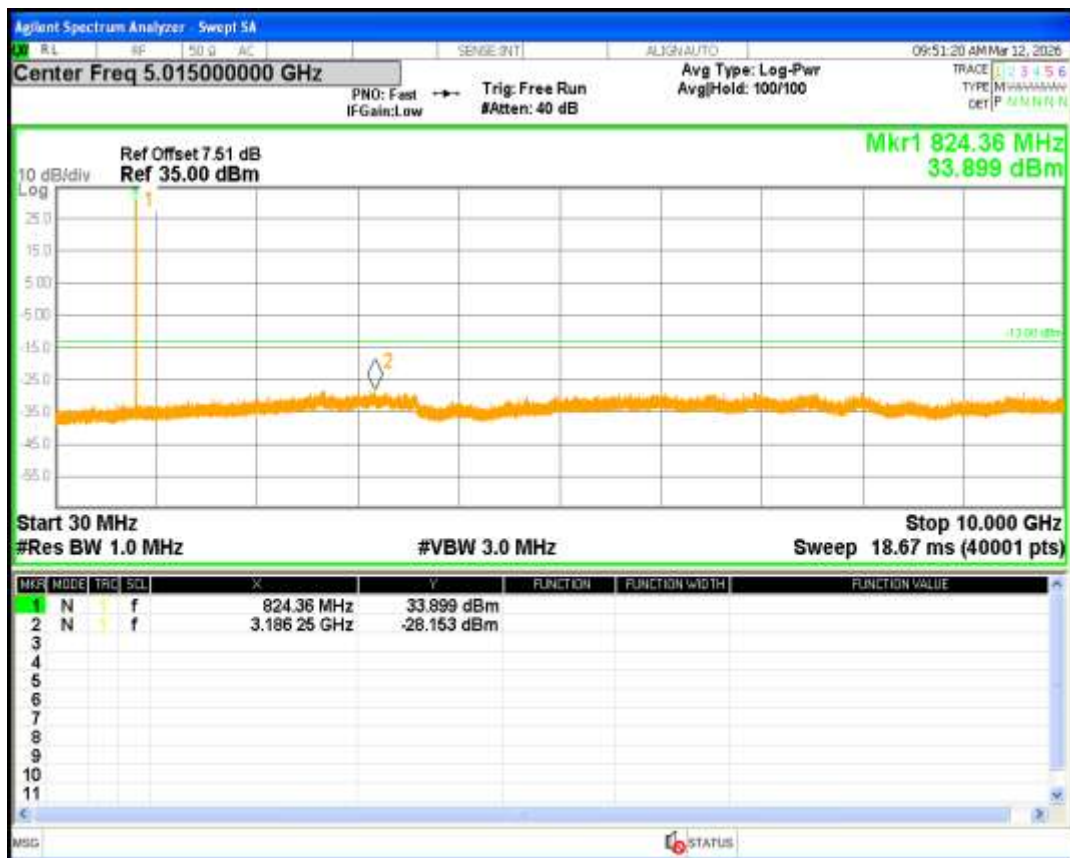
GSM1900 Channel=661



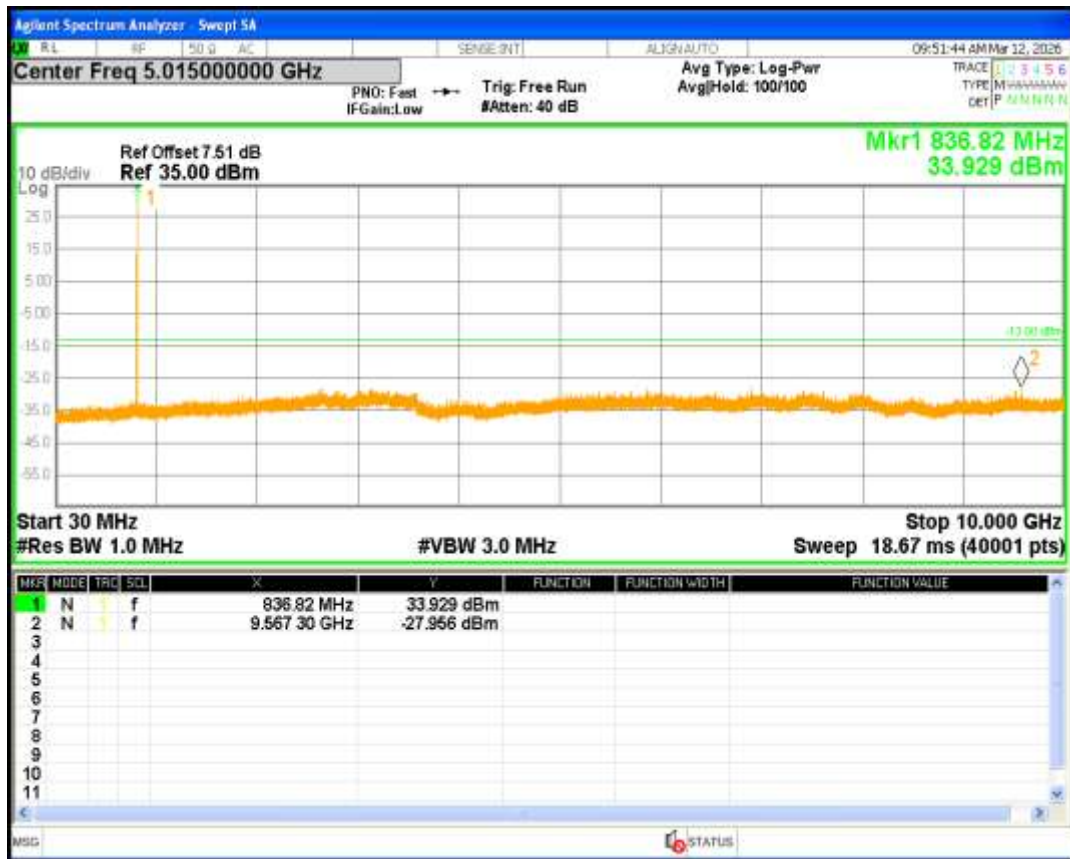
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251

