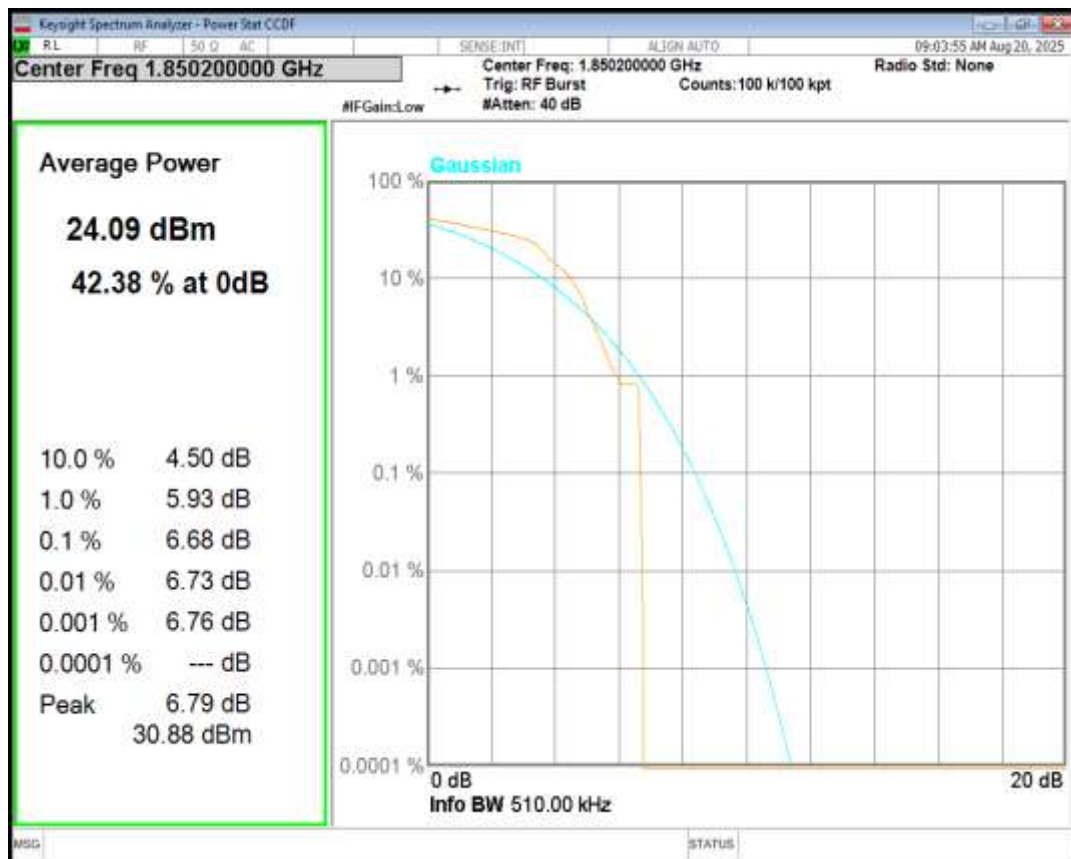


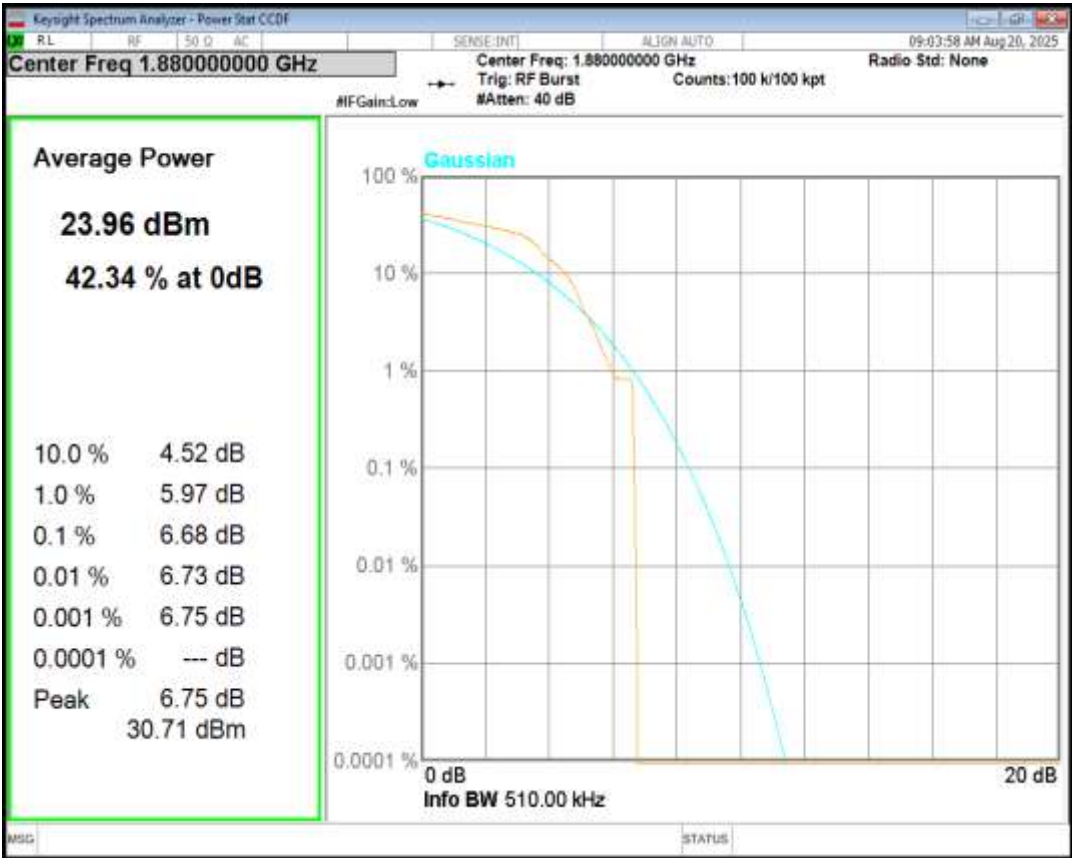
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.682702703	13.00	PASS
EGPRS1900	661	1880	6.677804878	13.00	PASS
EGPRS1900	810	1909.8	6.809302326	13.00	PASS
EGPRS850	128	824.2	8.476	13.00	PASS
EGPRS850	190	836.6	8.436226415	13.00	PASS
EGPRS850	251	848.8	8.284444444	13.00	PASS

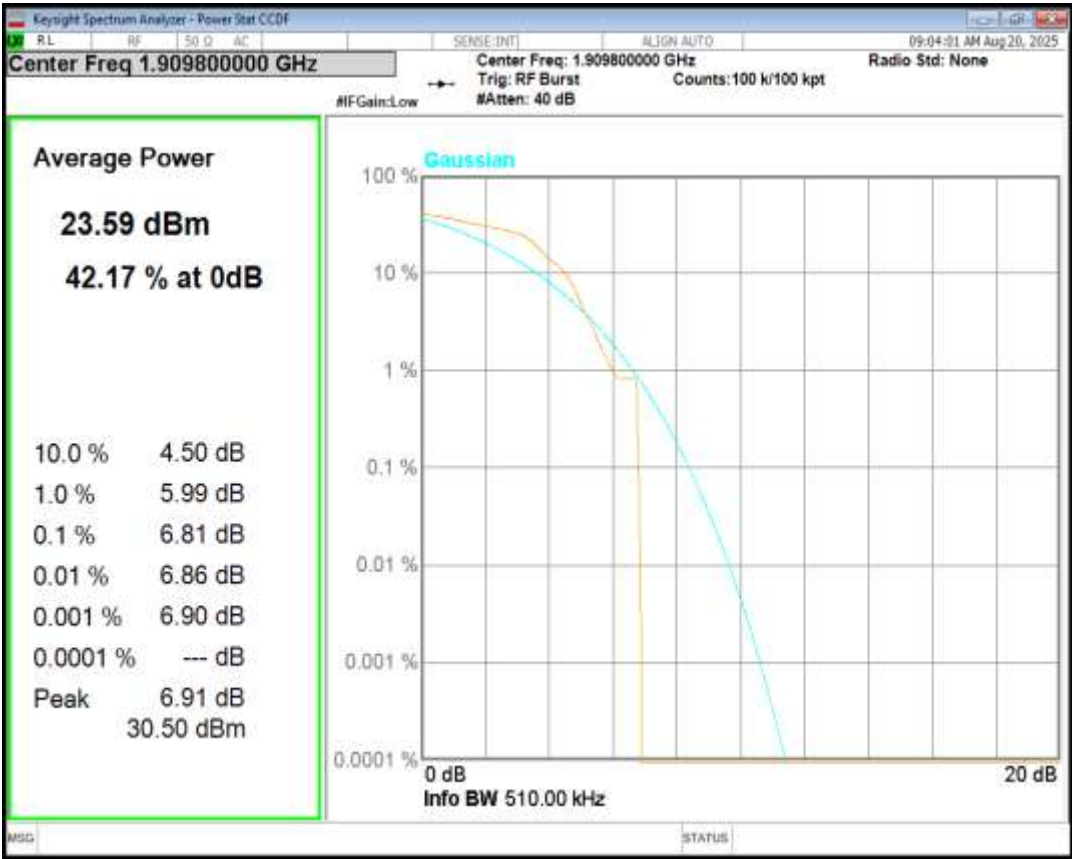
EGPRS1900 Channel=512



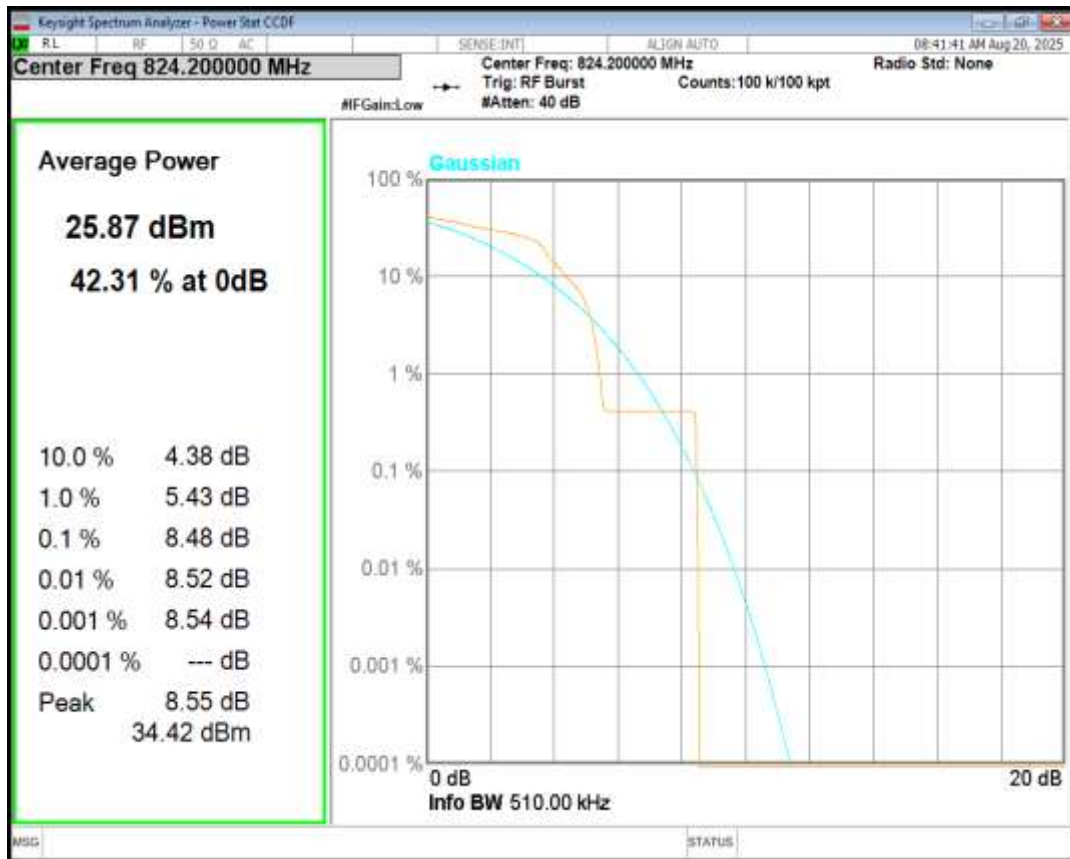
EGPRS1900 Channel=661



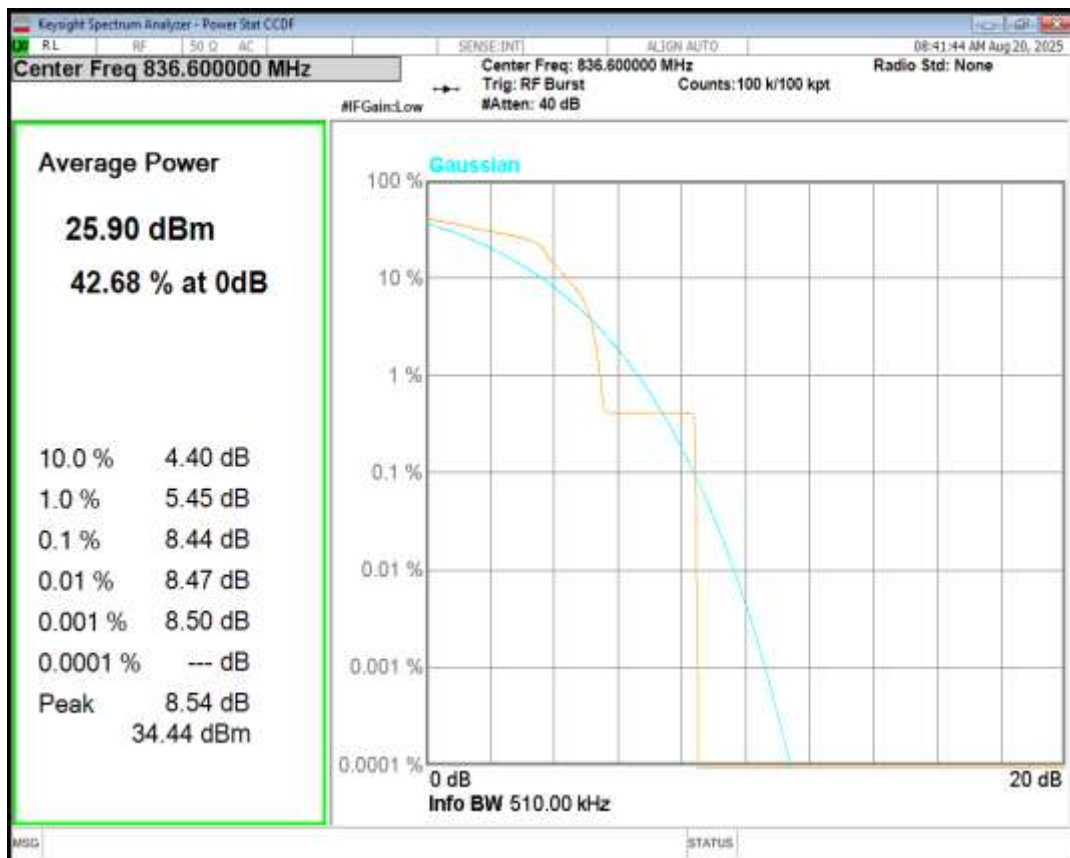
EGPRS1900 Channel=810



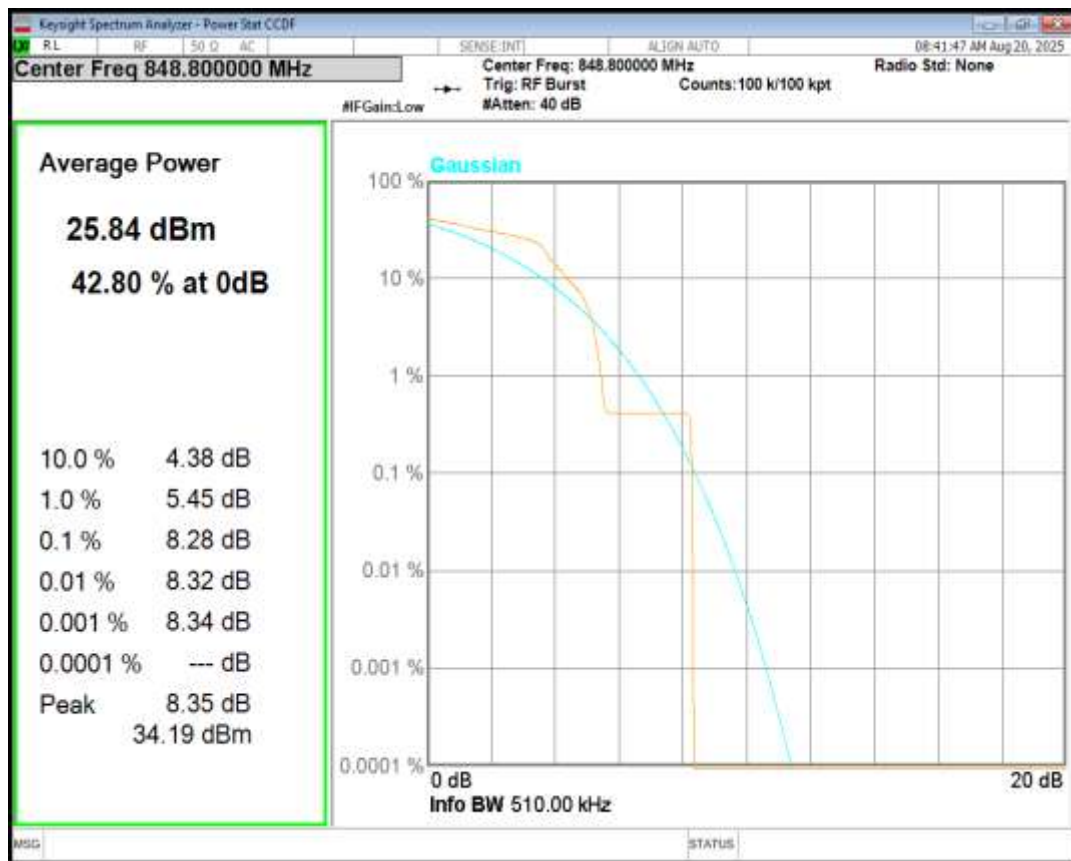
EGPRS850 Channel=128



EGPRS850 Channel=190



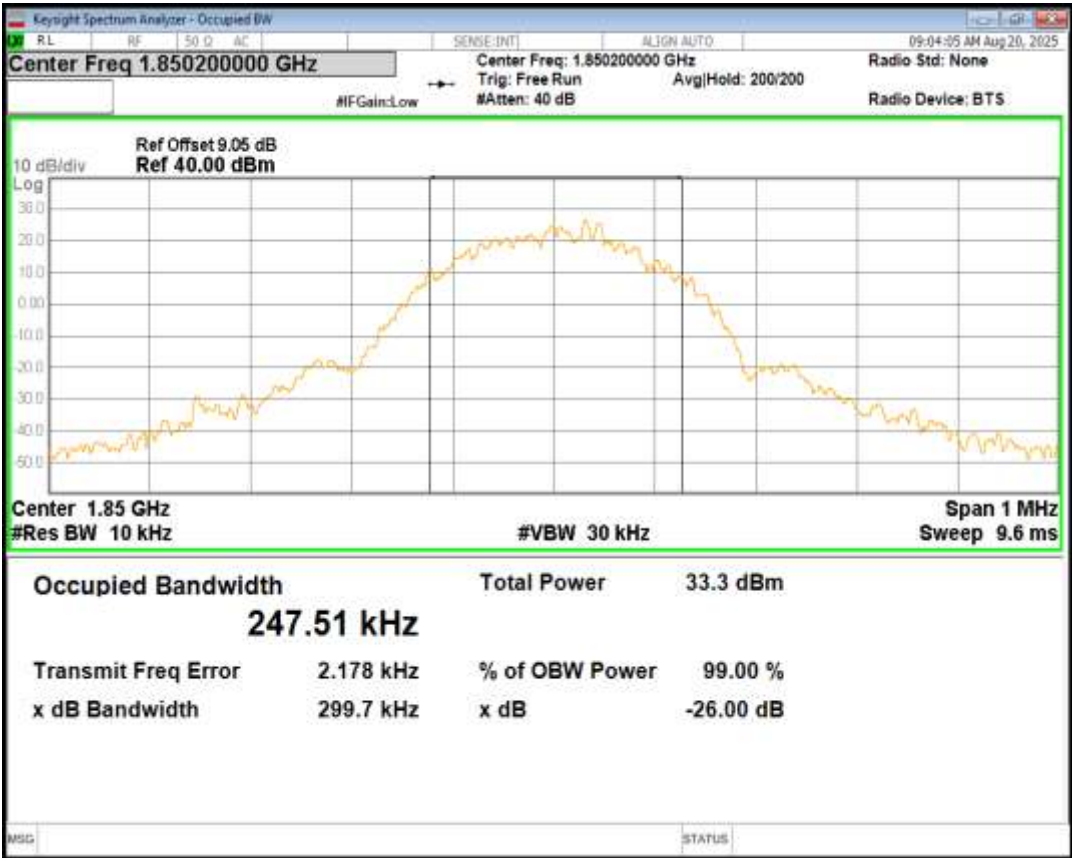
EGPRS850 Channel=251



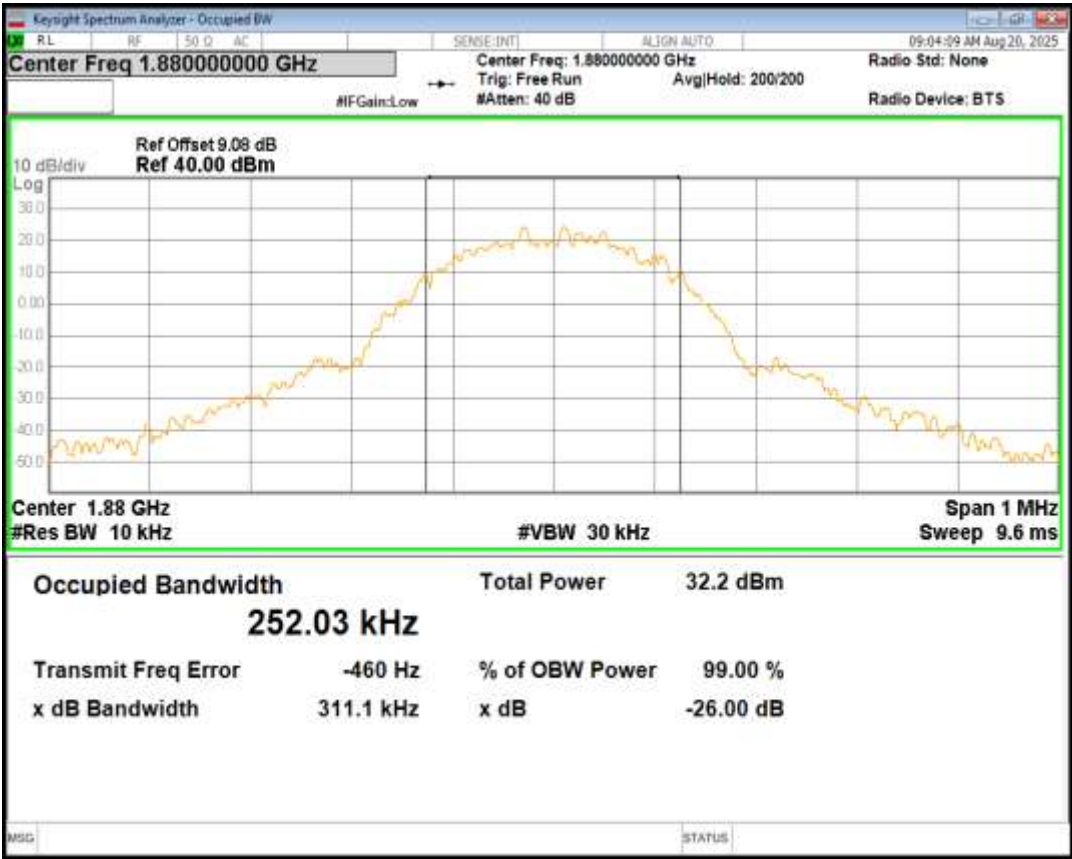
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	247.510	299.712	PASS
EGPRS1900	661	1880	252.031	311.141	PASS
EGPRS1900	810	1909.8	243.620	302.159	PASS
EGPRS850	128	824.2	245.998	298.008	PASS
EGPRS850	190	836.6	256.092	314.470	PASS
EGPRS850	251	848.8	247.765	294.368	PASS

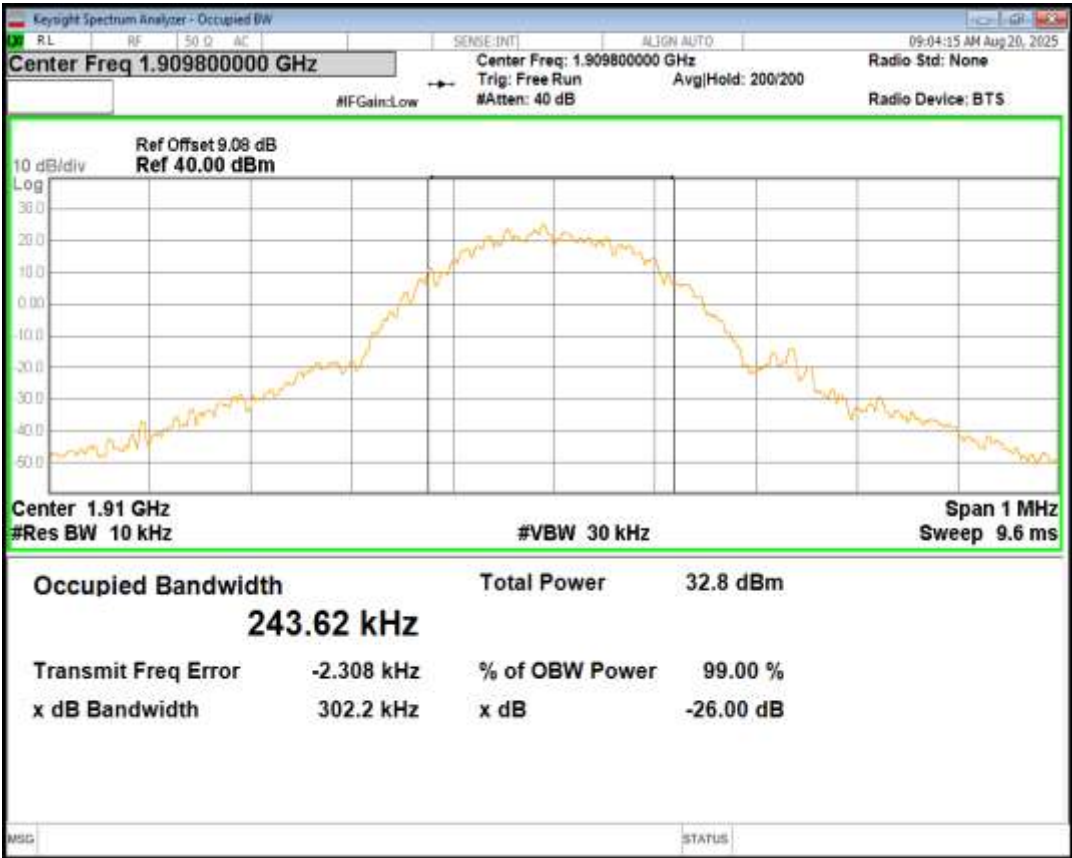
EGPRS1900 Channel=512



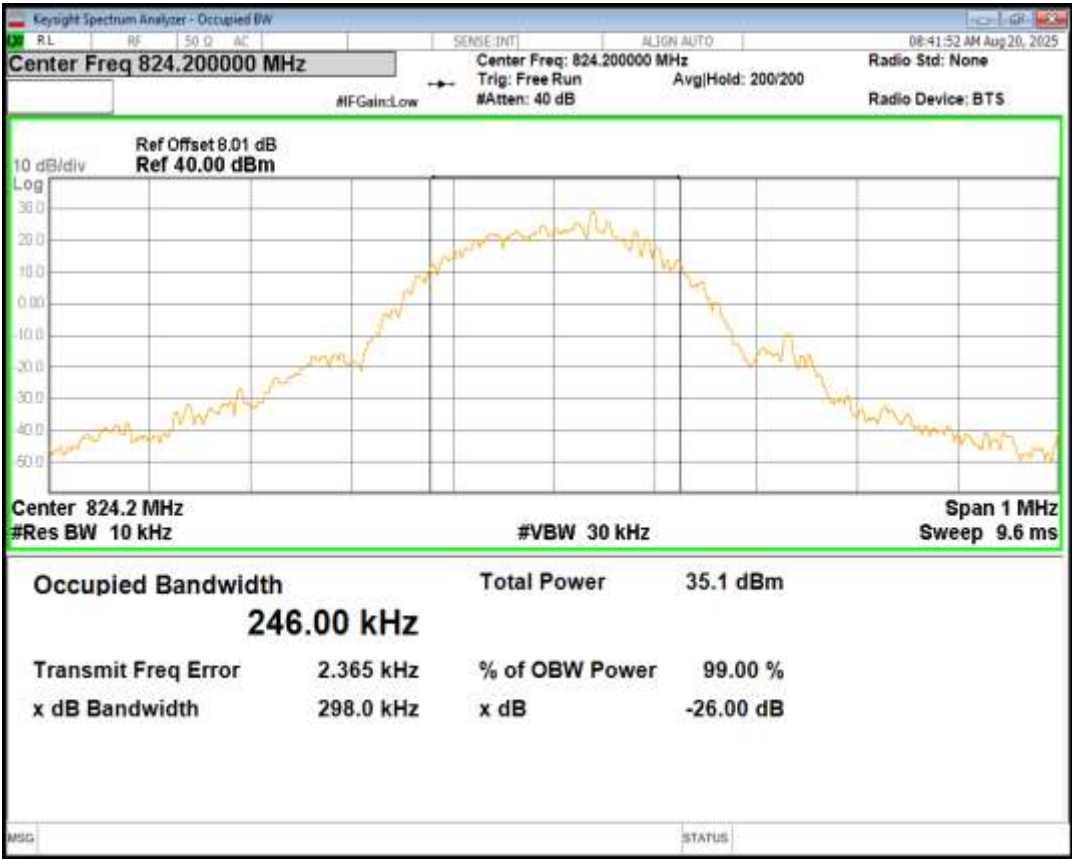
EGPRS1900 Channel=661



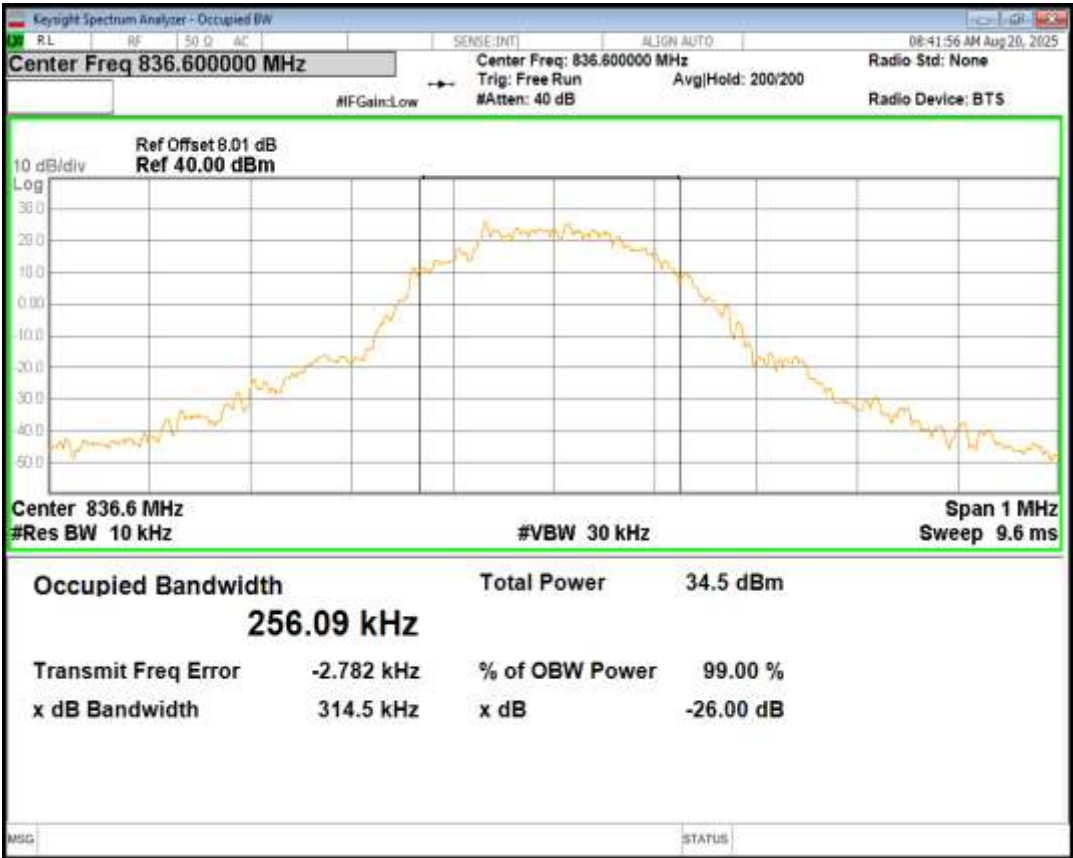
EGPRS1900 Channel=810



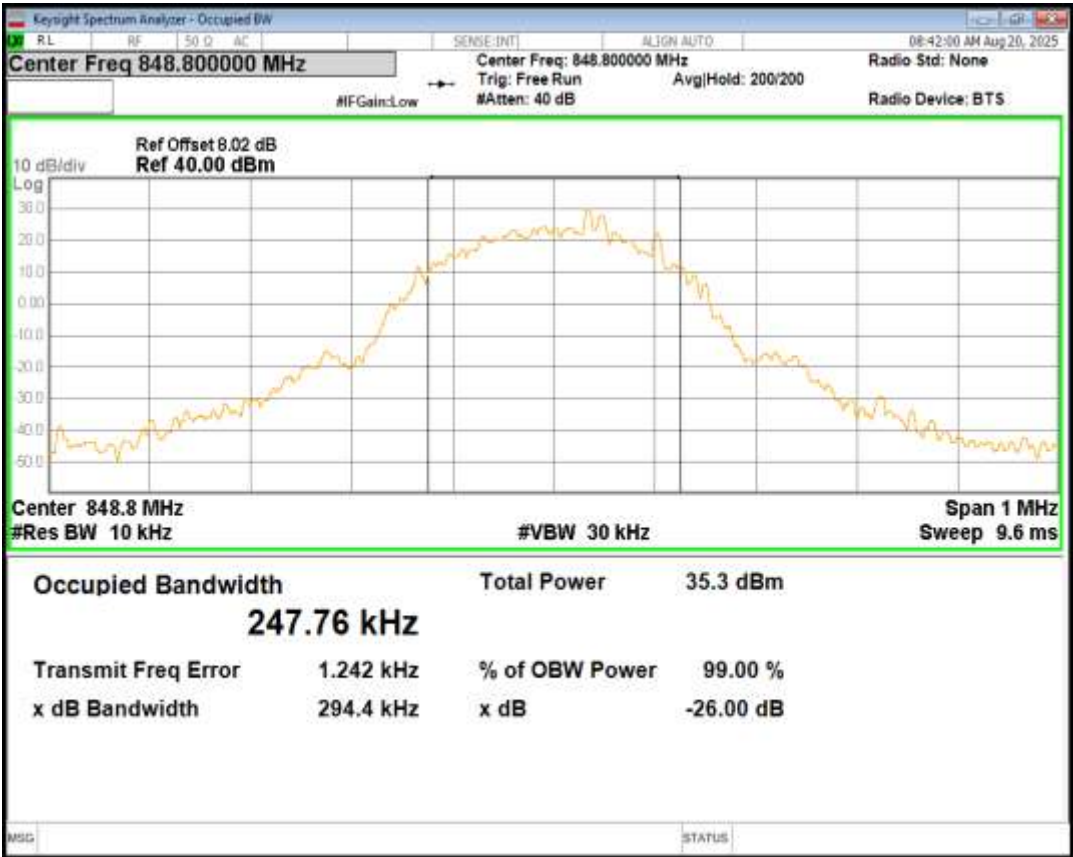
EGPRS850 Channel=128



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	-36.85	-13	PASS
EGPRS1900	810	1909.8	1910.00	-38.04	-13	PASS
EGPRS850	128	824.2	823.98	-35.93	-13	PASS
EGPRS850	251	848.8	849.03	-34.63	-13	PASS

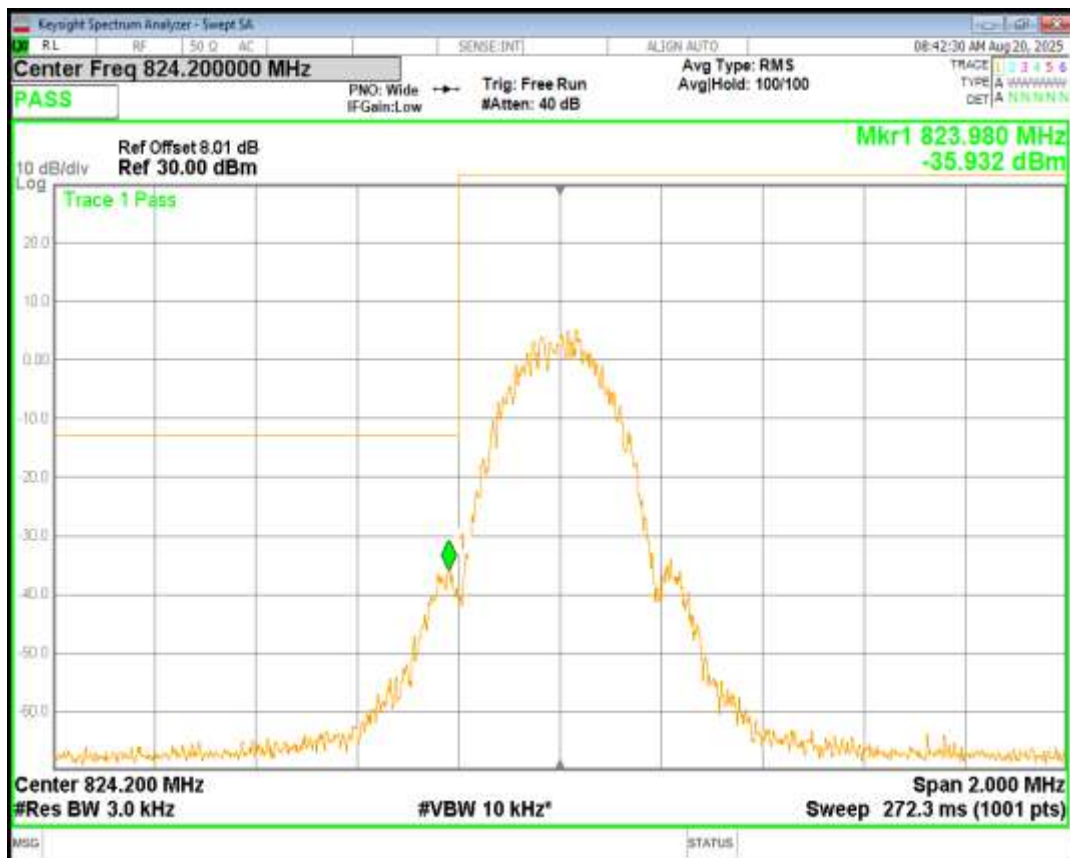
EGPRS1900 Channel=512



EGPRS1900 Channel=810



EGPRS850 Channel=128



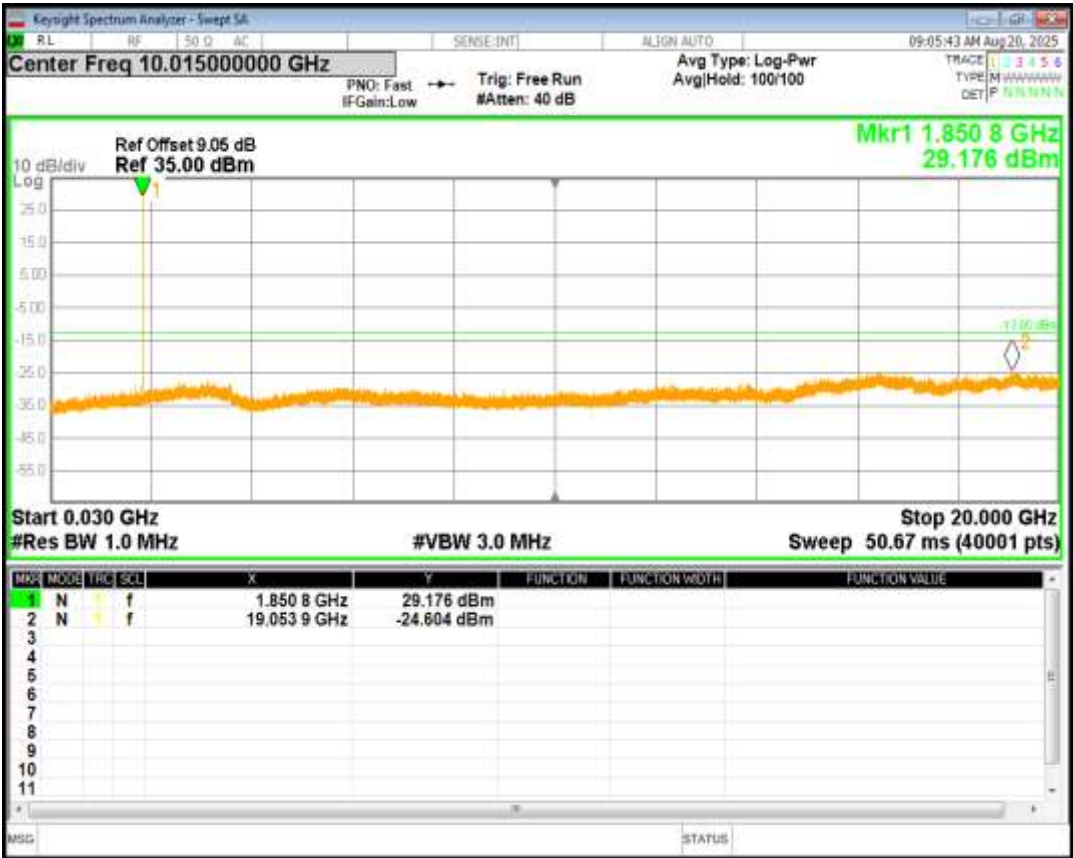
EGPRS850 Channel=251



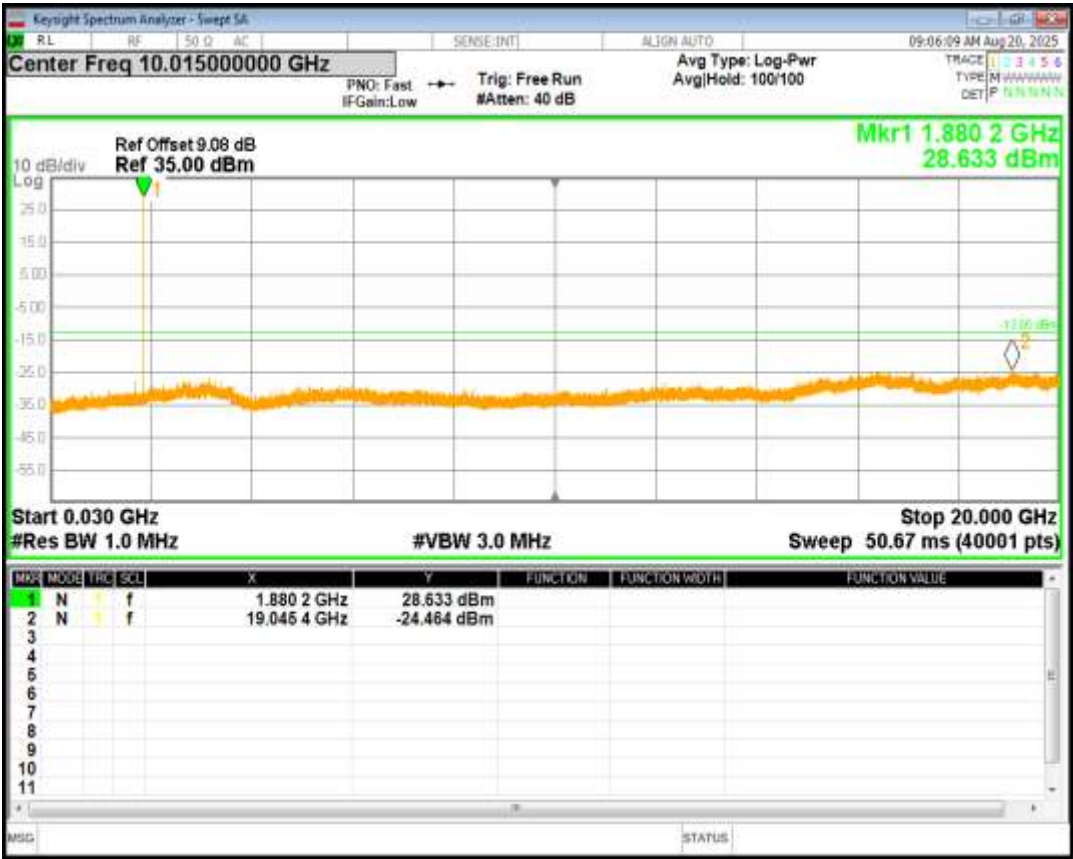
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	19053.92	-24.60	-13	PASS
EGPRS1900	661	1880	19045.43	-24.46	-13	PASS
EGPRS1900	810	1909.8	19122.32	-24.64	-13	PASS
EGPRS850	128	824.2	3186.75	-28.29	-13	PASS
EGPRS850	190	836.6	2678.03	-29.20	-13	PASS
EGPRS850	251	848.8	3047.92	-29.03	-13	PASS

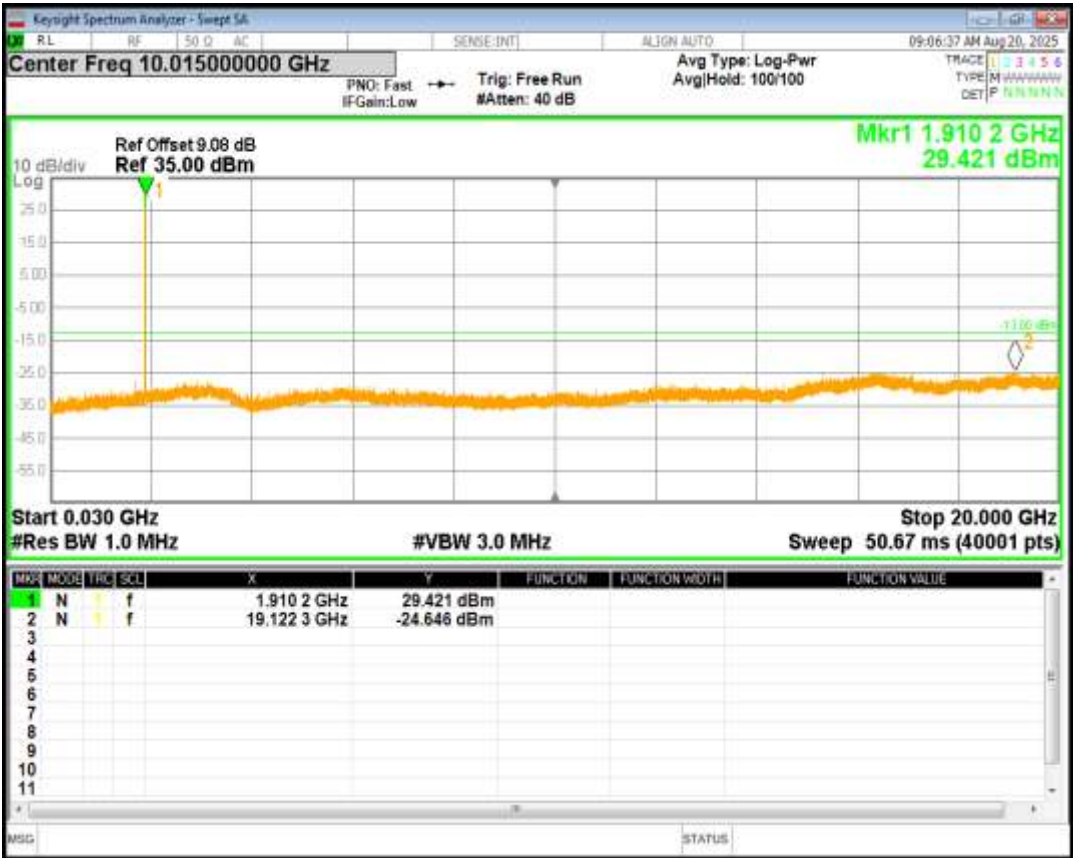
EGPRS1900 Channel=512



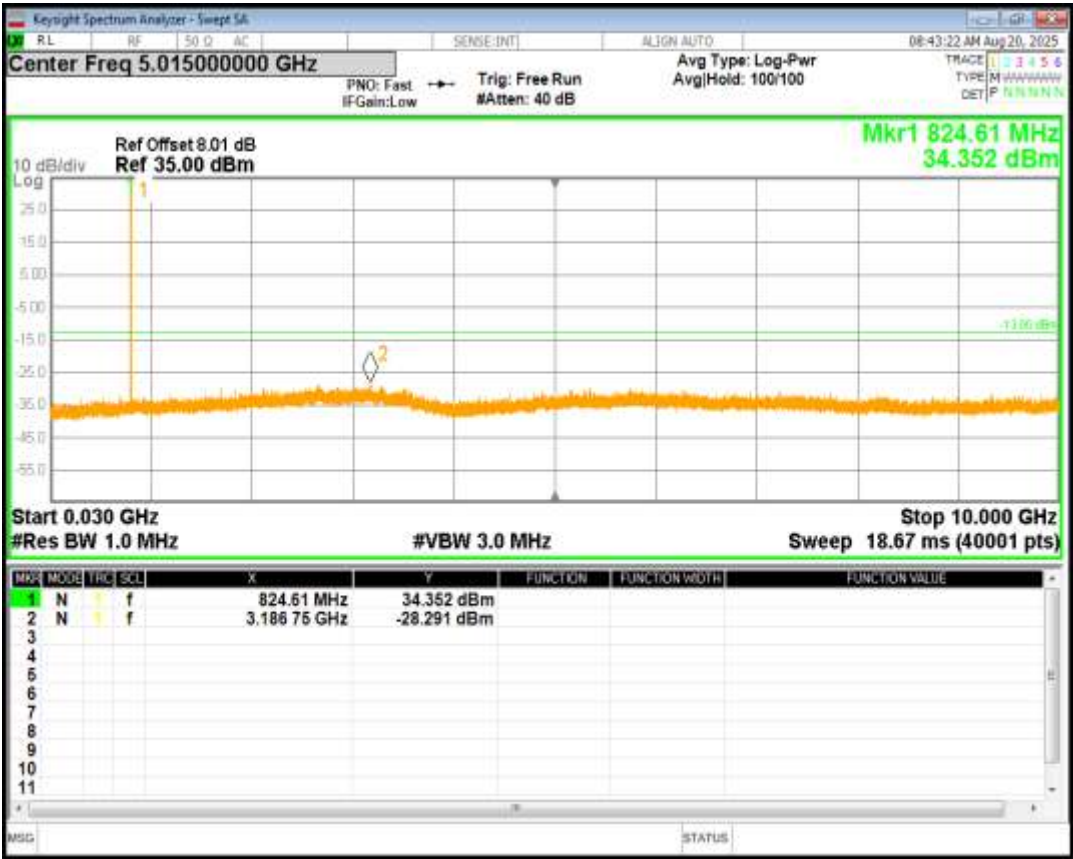
EGPRS1900 Channel=661



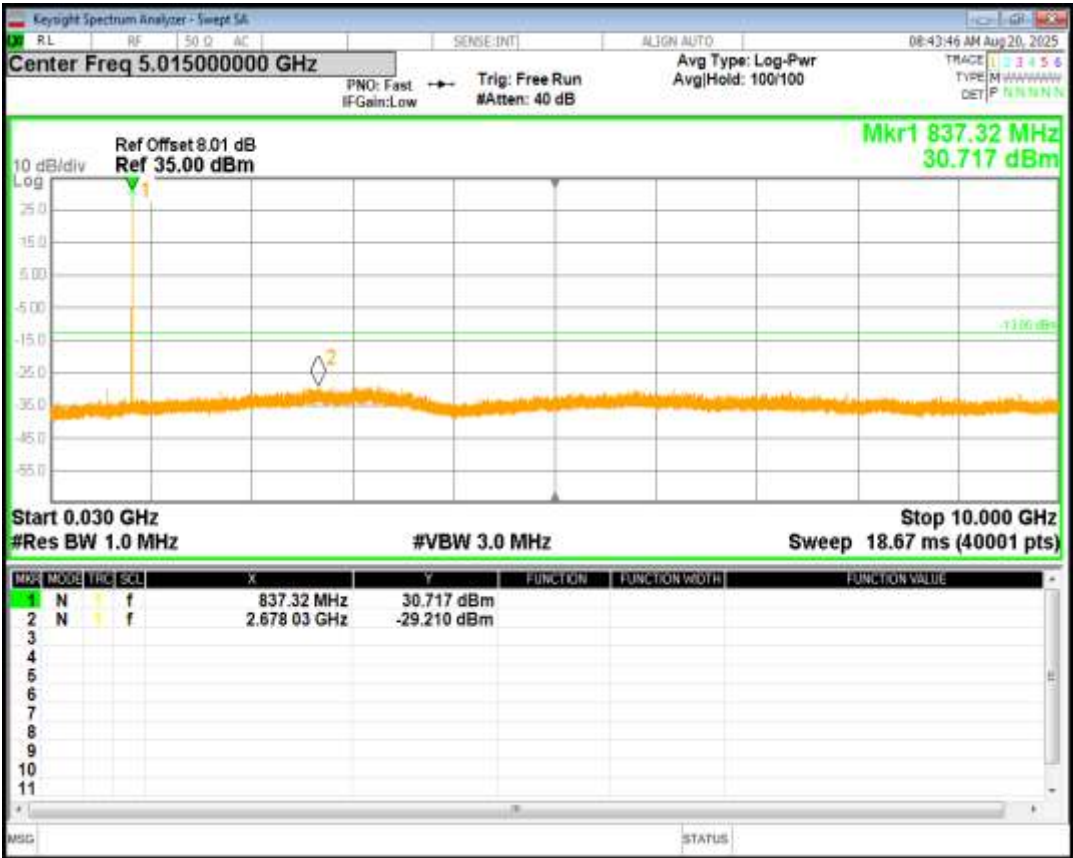
EGPRS1900 Channel=810



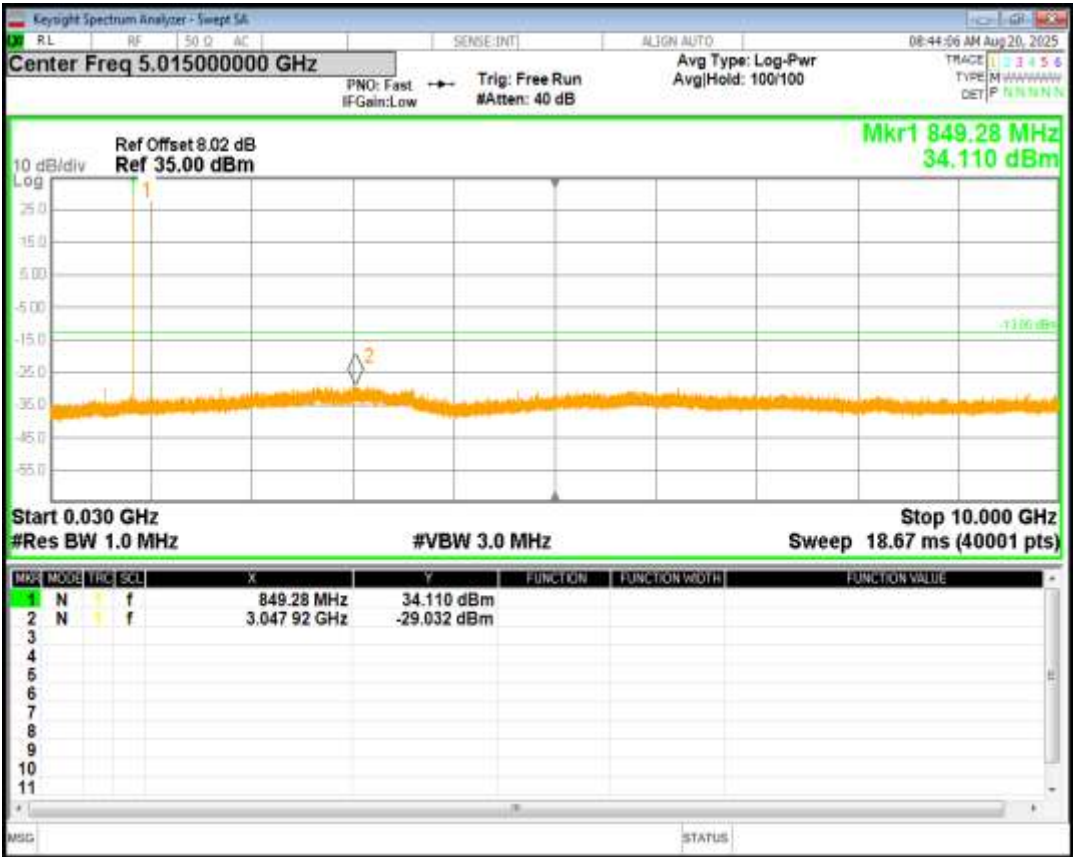
EGPRS850 Channel=128



EGPRS850 Channel=190



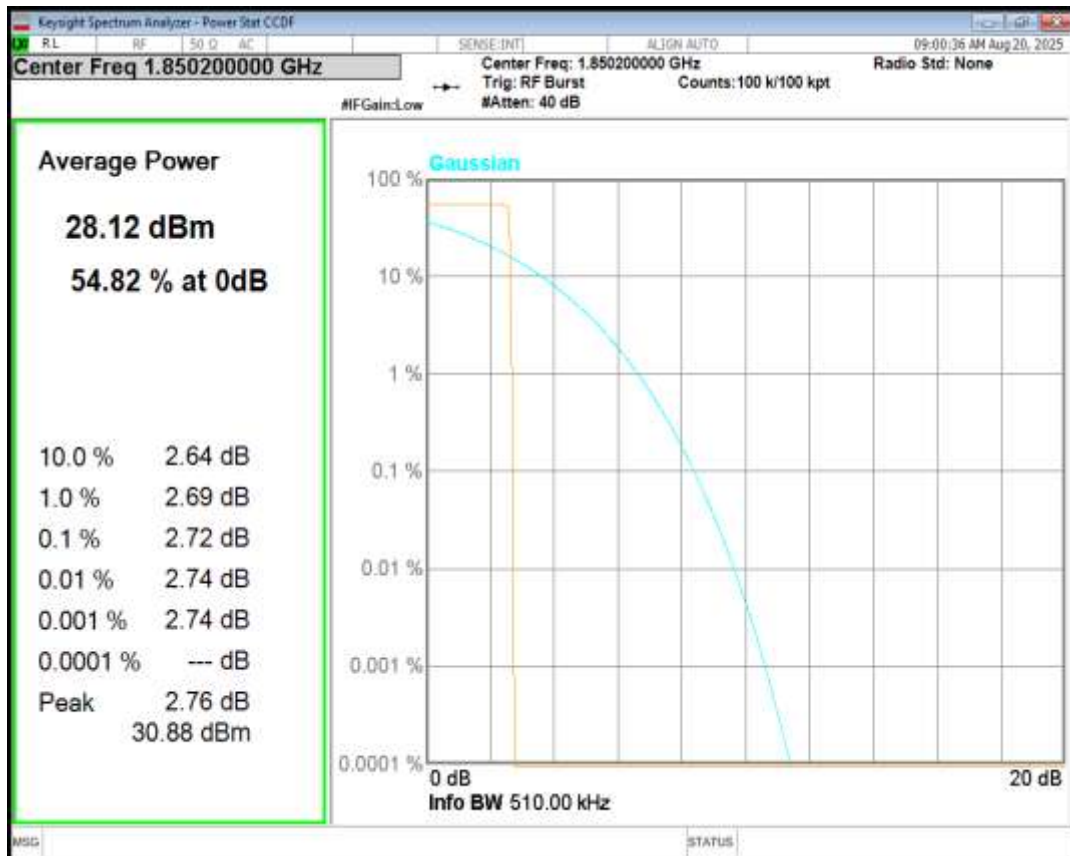
EGPRS850 Channel=251



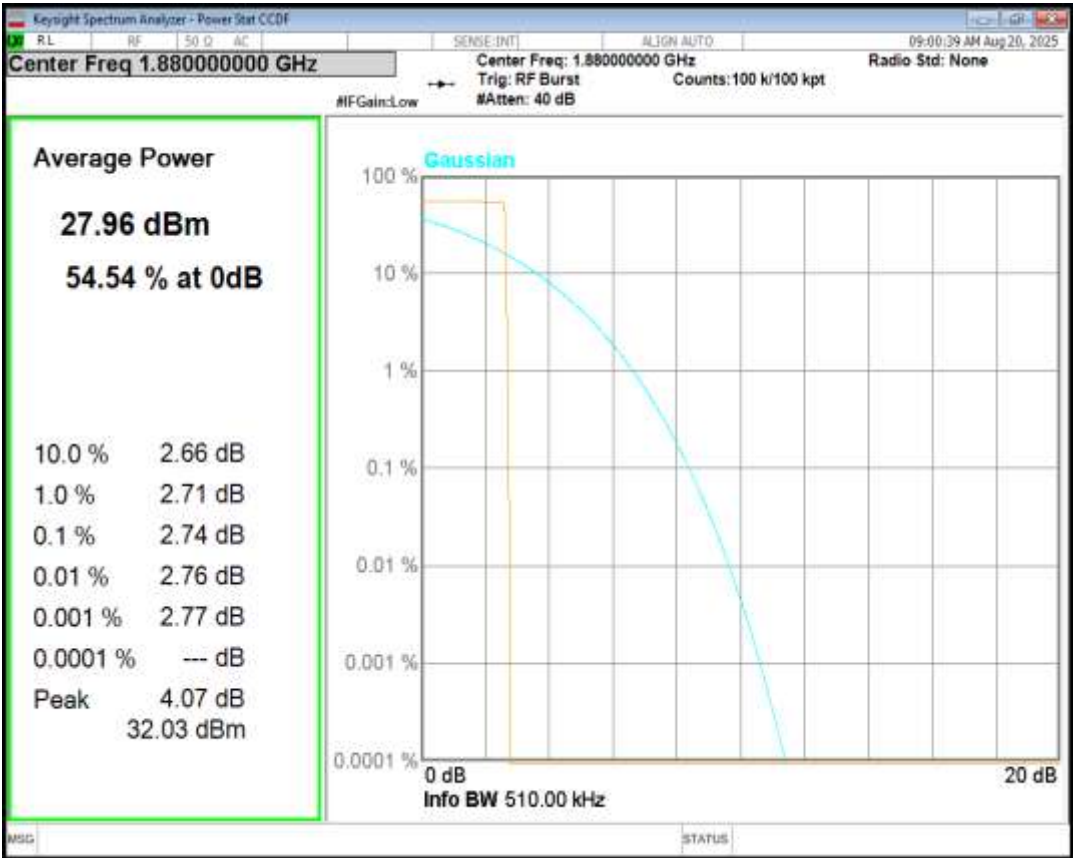
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.71712963	13.00	PASS
GPRS1900	661	1880	2.73825	13.00	PASS
GPRS1900	810	1909.8	2.743690476	13.00	PASS
GPRS850	128	824.2	2.701341463	13.00	PASS
GPRS850	190	836.6	2.696033058	13.00	PASS
GPRS850	251	848.8	2.696394558	13.00	PASS

GPRS1900 Channel=512



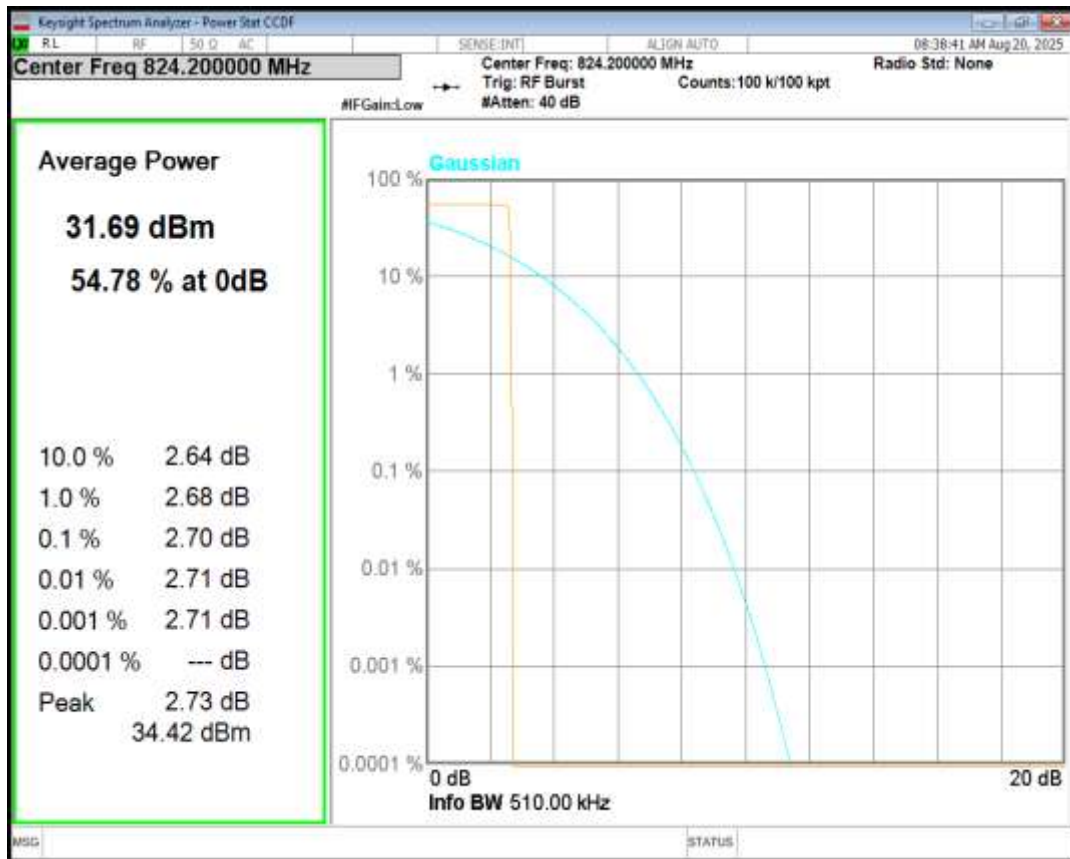
GPRS1900 Channel=661



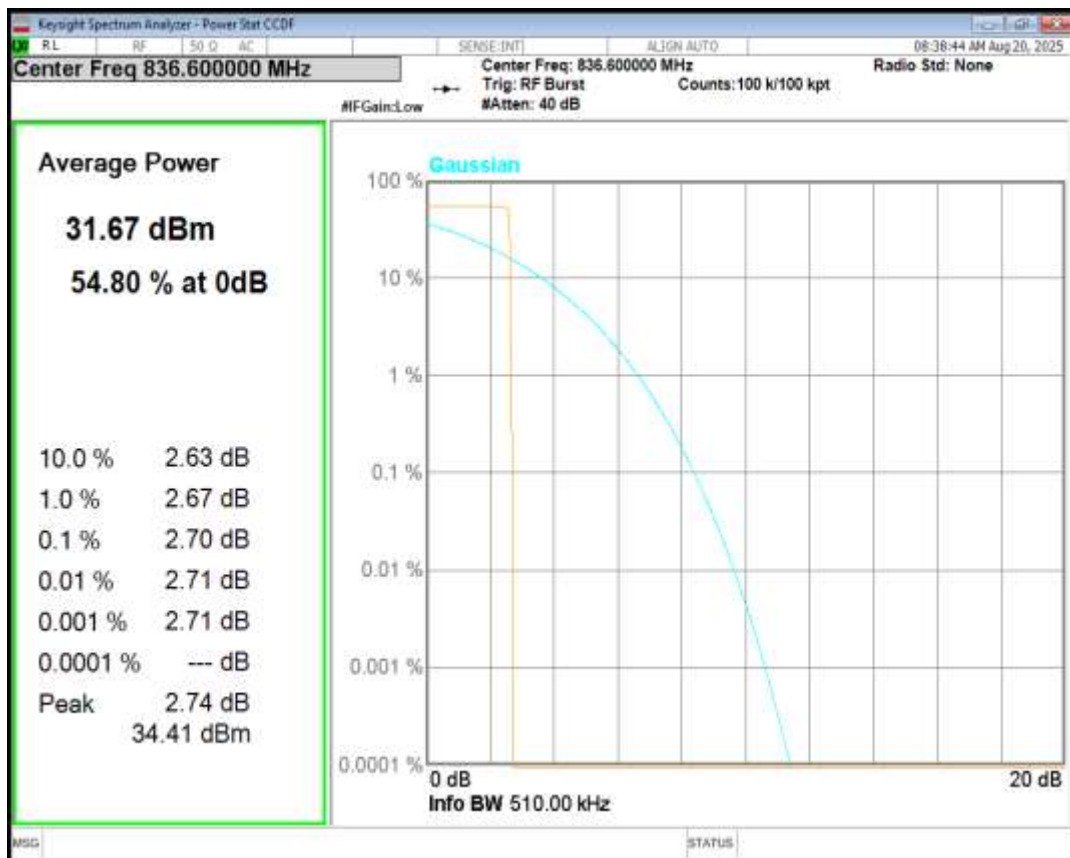
GPRS1900 Channel=810



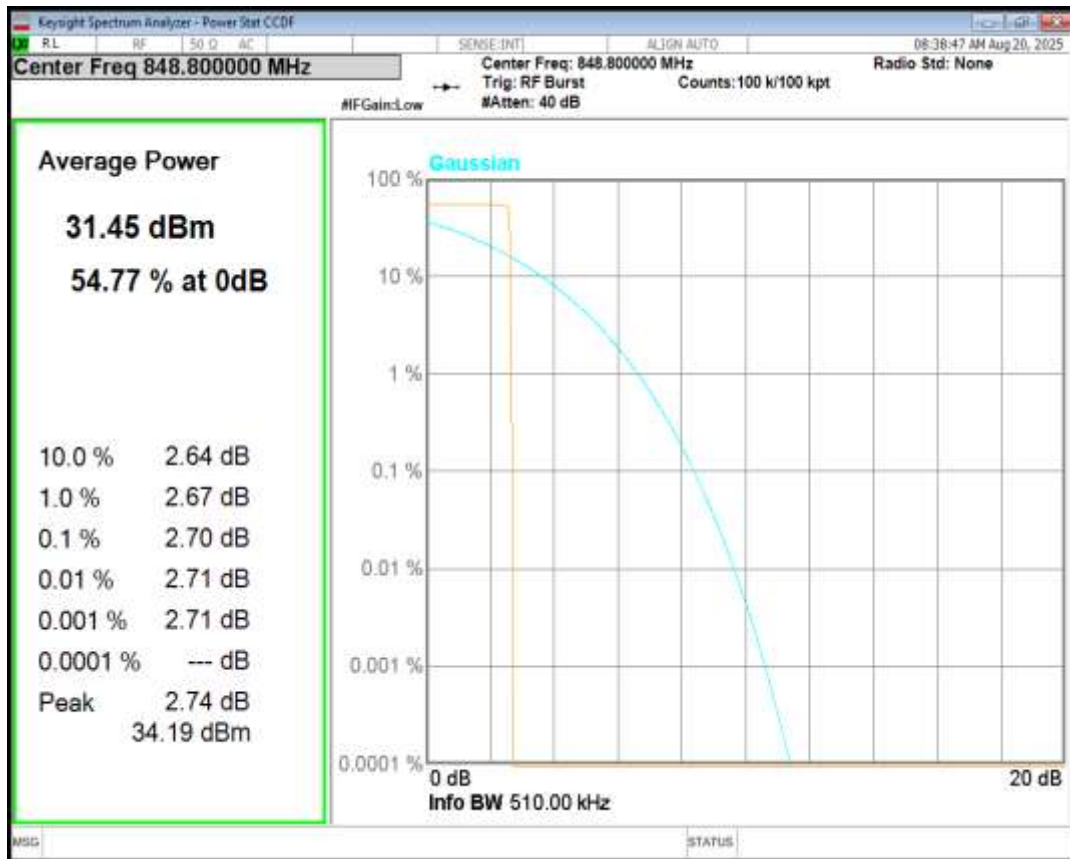
GPRS850 Channel=128



GPRS850 Channel=190



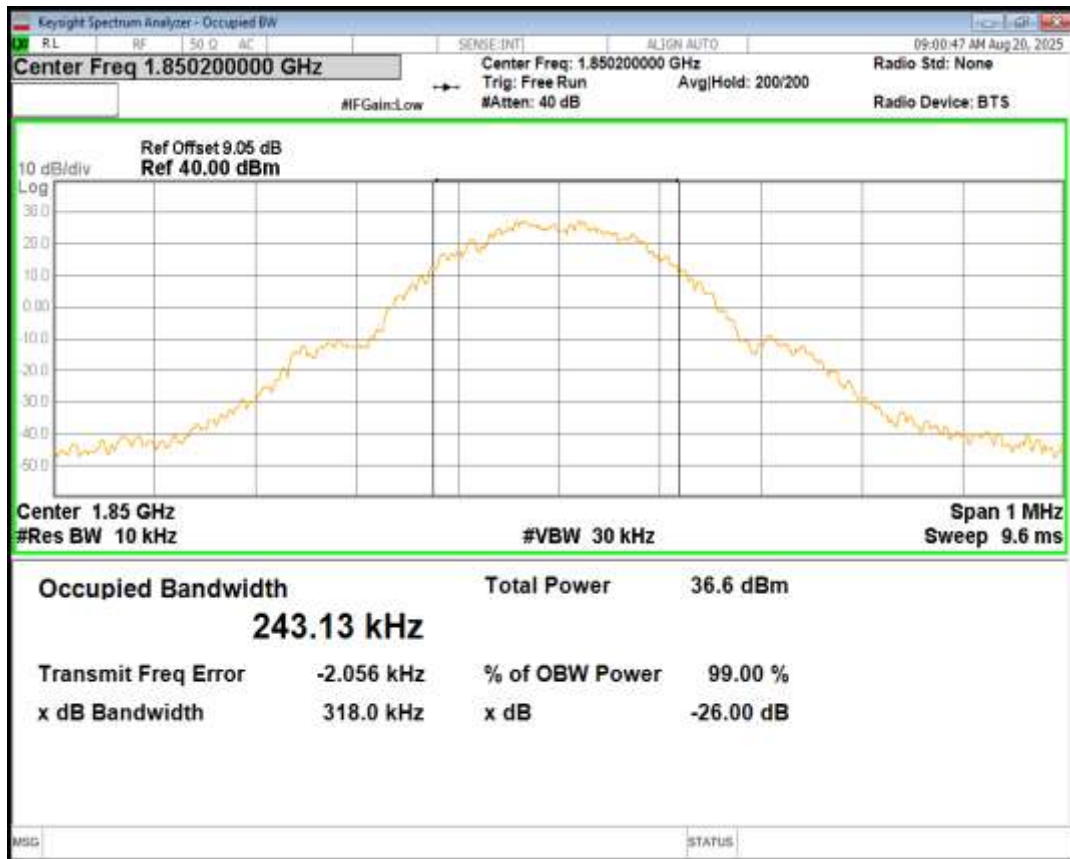
GPRS850 Channel=251



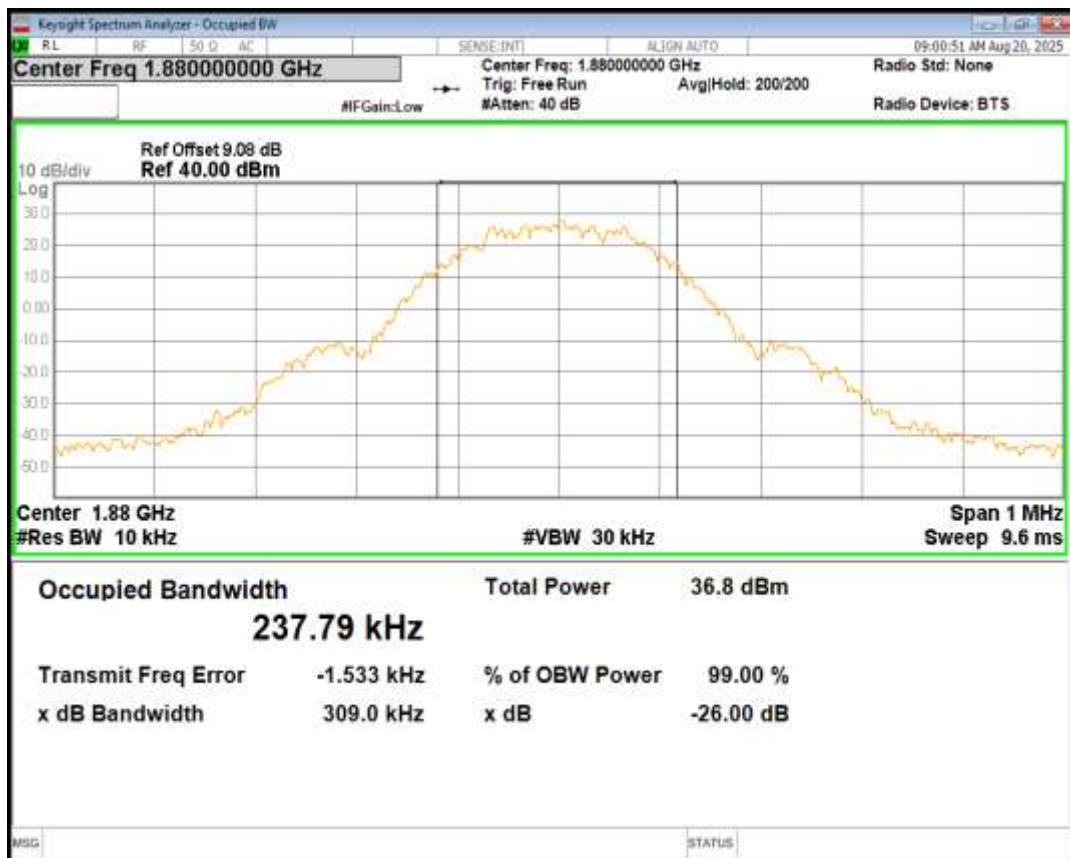
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	243.132	317.972	PASS
GPRS1900	661	1880	237.787	309.023	PASS
GPRS1900	810	1909.8	239.503	312.909	PASS
GPRS850	128	824.2	244.256	317.830	PASS
GPRS850	190	836.6	247.619	320.065	PASS
GPRS850	251	848.8	244.714	318.768	PASS

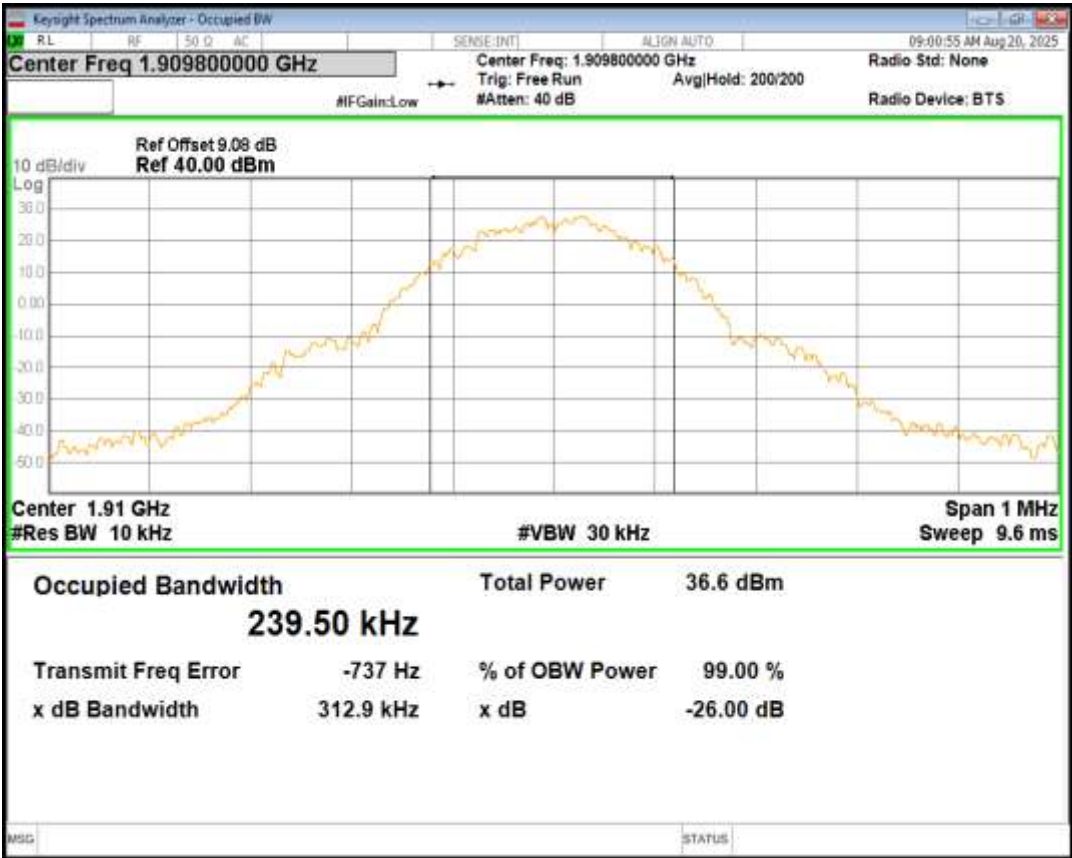
GPRS1900 Channel=512



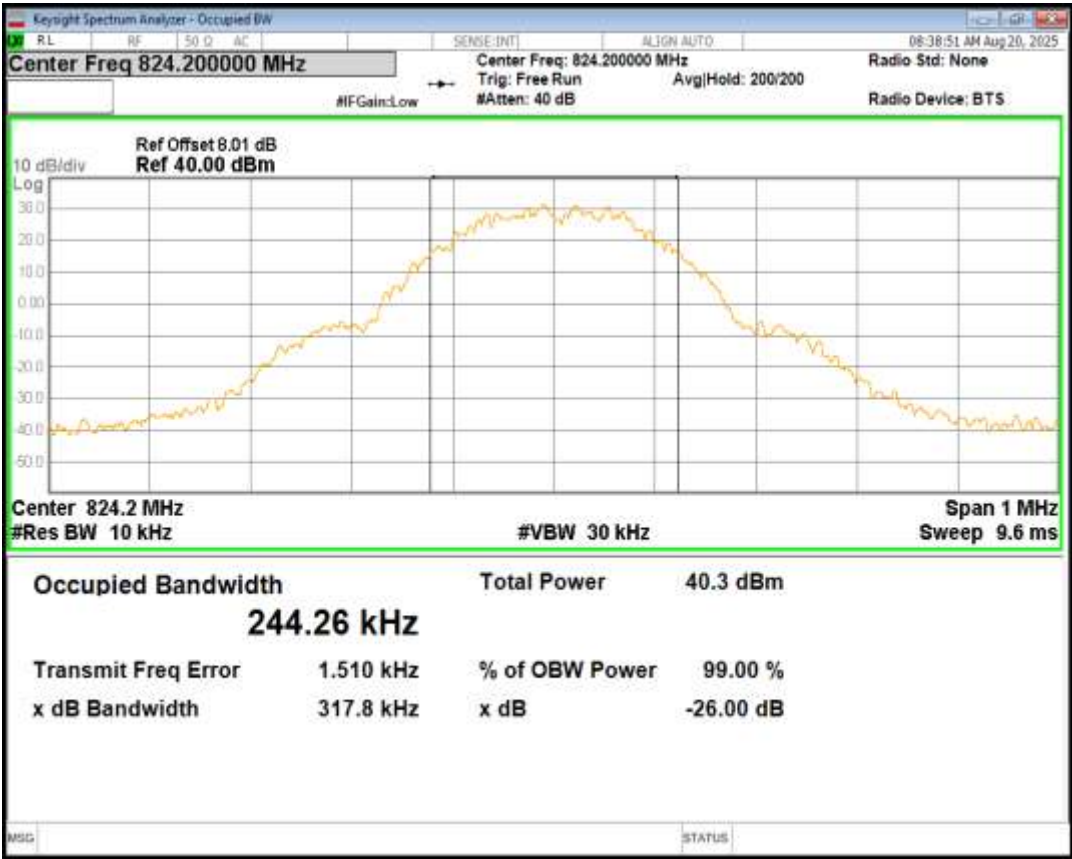
GPRS1900 Channel=661



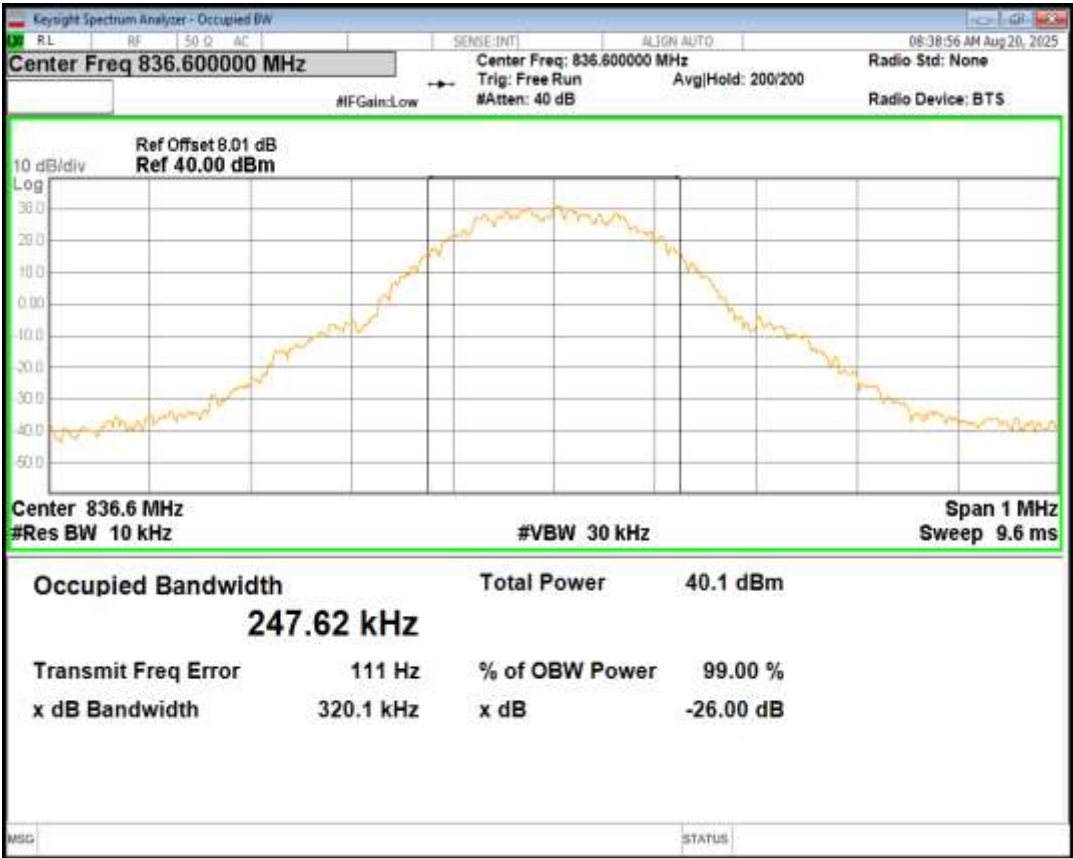
GPRS1900 Channel=810



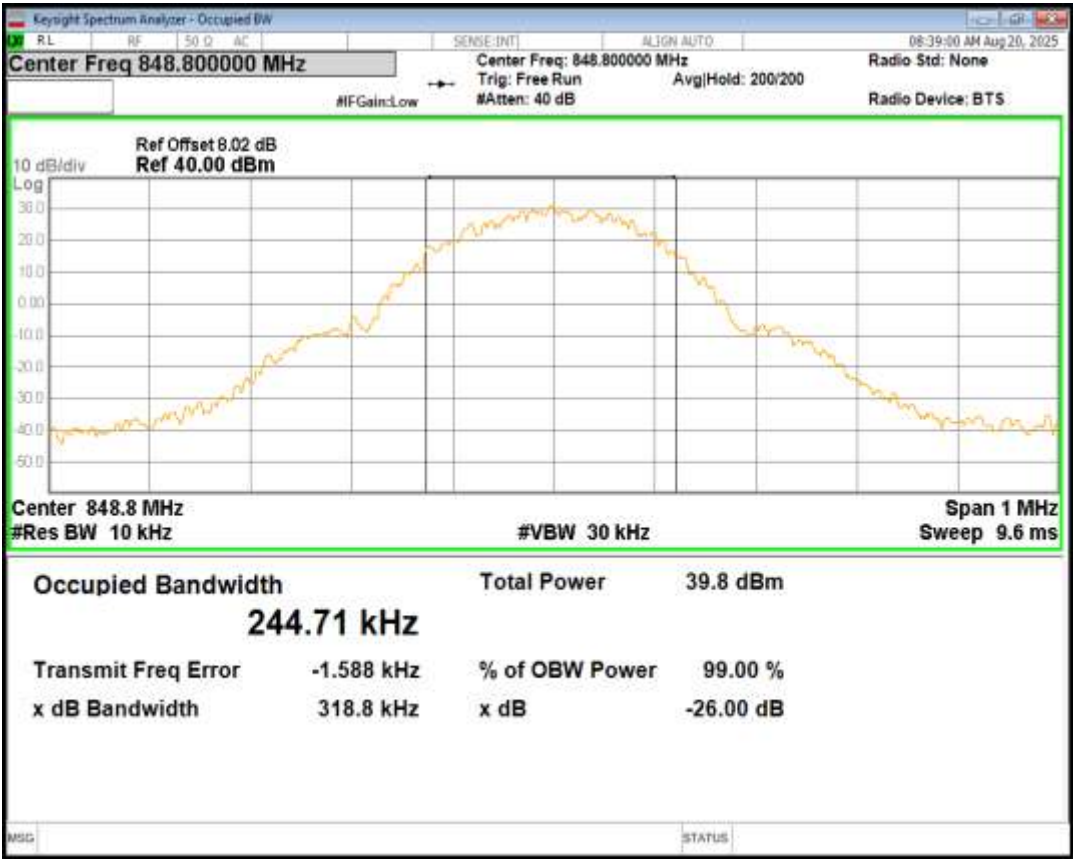
GPRS850 Channel=128



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	-28.53	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.84	-13	PASS
GPRS850	128	824.2	823.98	-25.66	-13	PASS
GPRS850	251	848.8	849.02	-25.61	-13	PASS

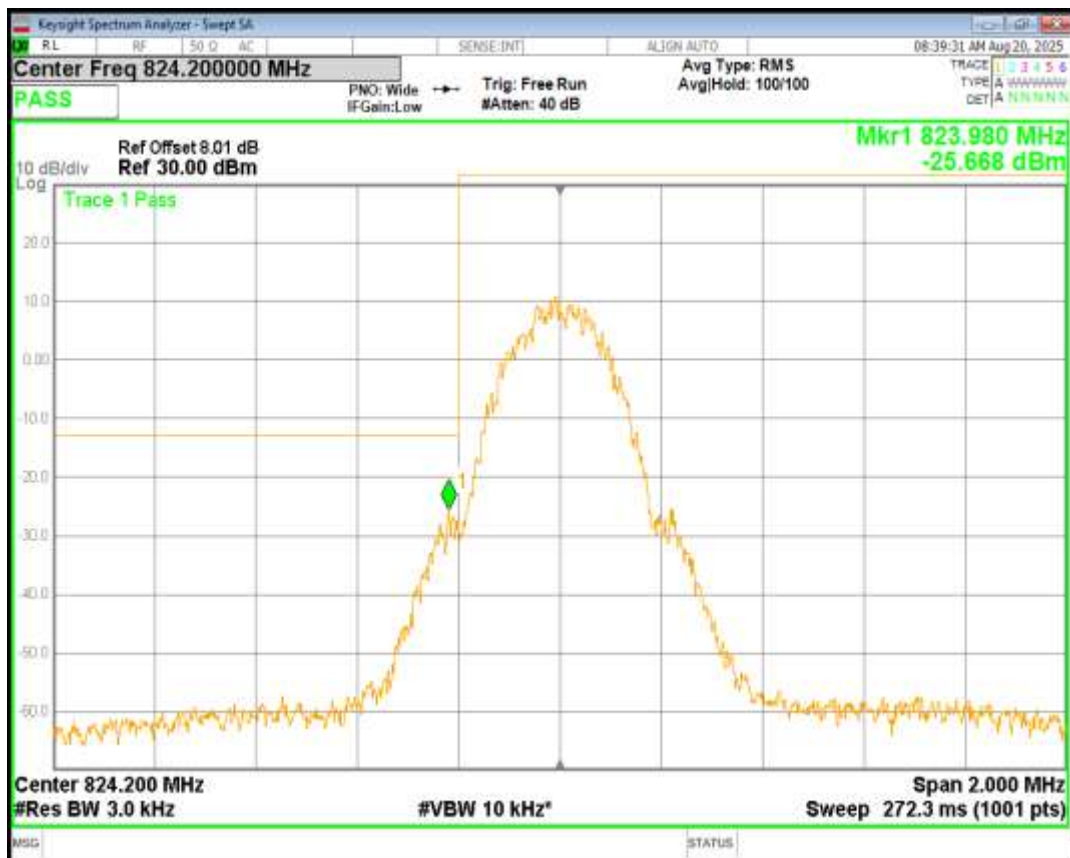
GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS850 Channel=128



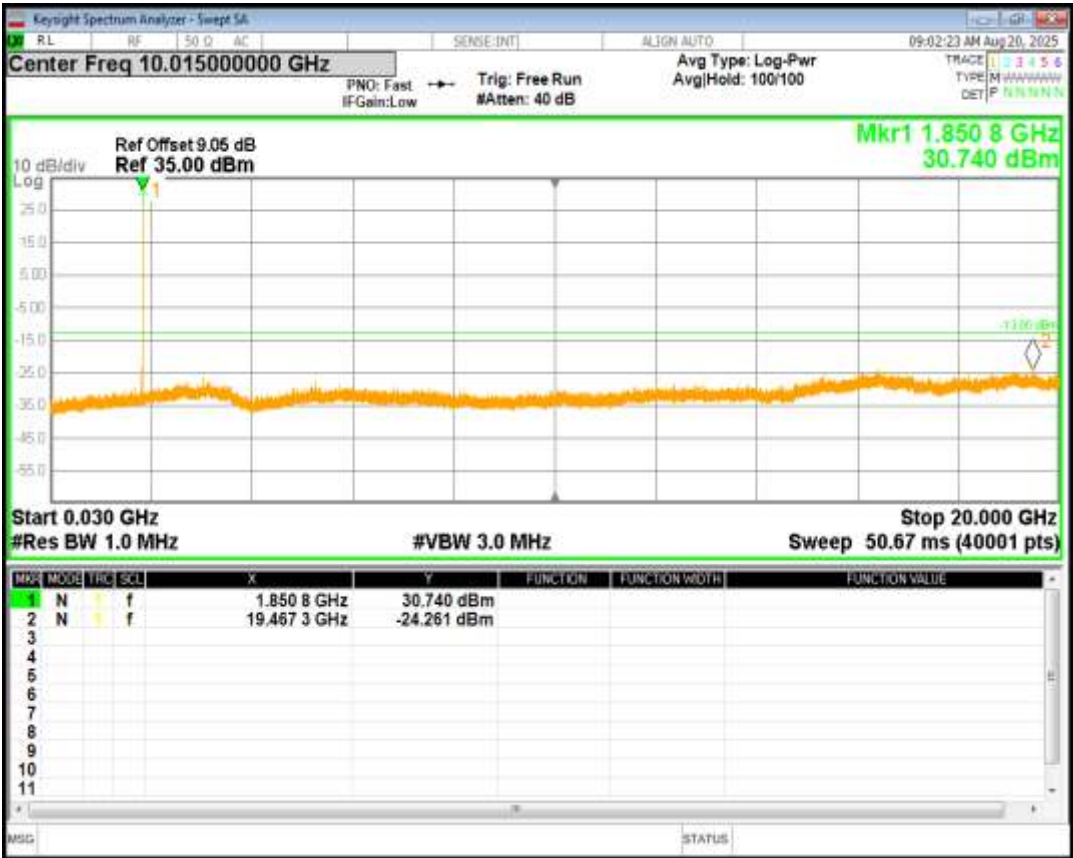
GPRS850 Channel=251



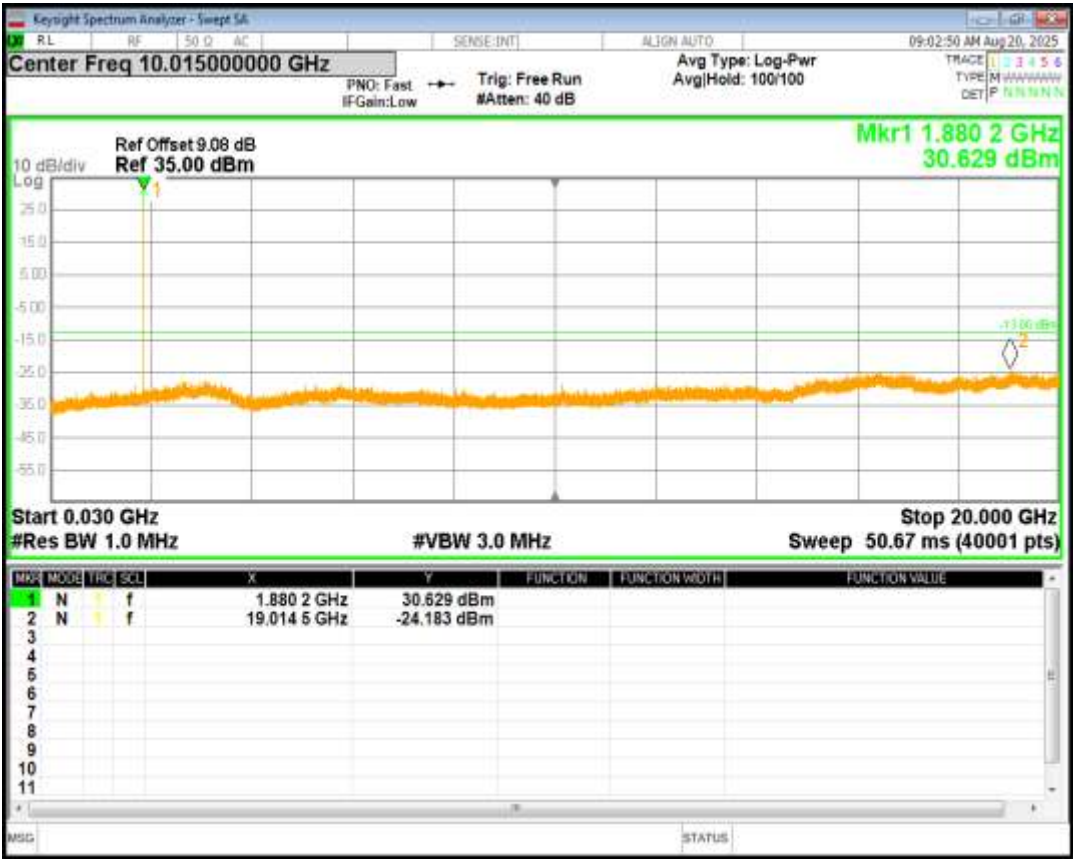
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	19467.30	-24.26	-13	PASS
GPRS1900	661	1880	19014.48	-24.18	-13	PASS
GPRS1900	810	1909.8	19035.45	-24.48	-13	PASS
GPRS850	128	824.2	813.14	-27.21	-13	PASS
GPRS850	190	836.6	592.56	-26.22	-13	PASS
GPRS850	251	848.8	576.36	-28.17	-13	PASS

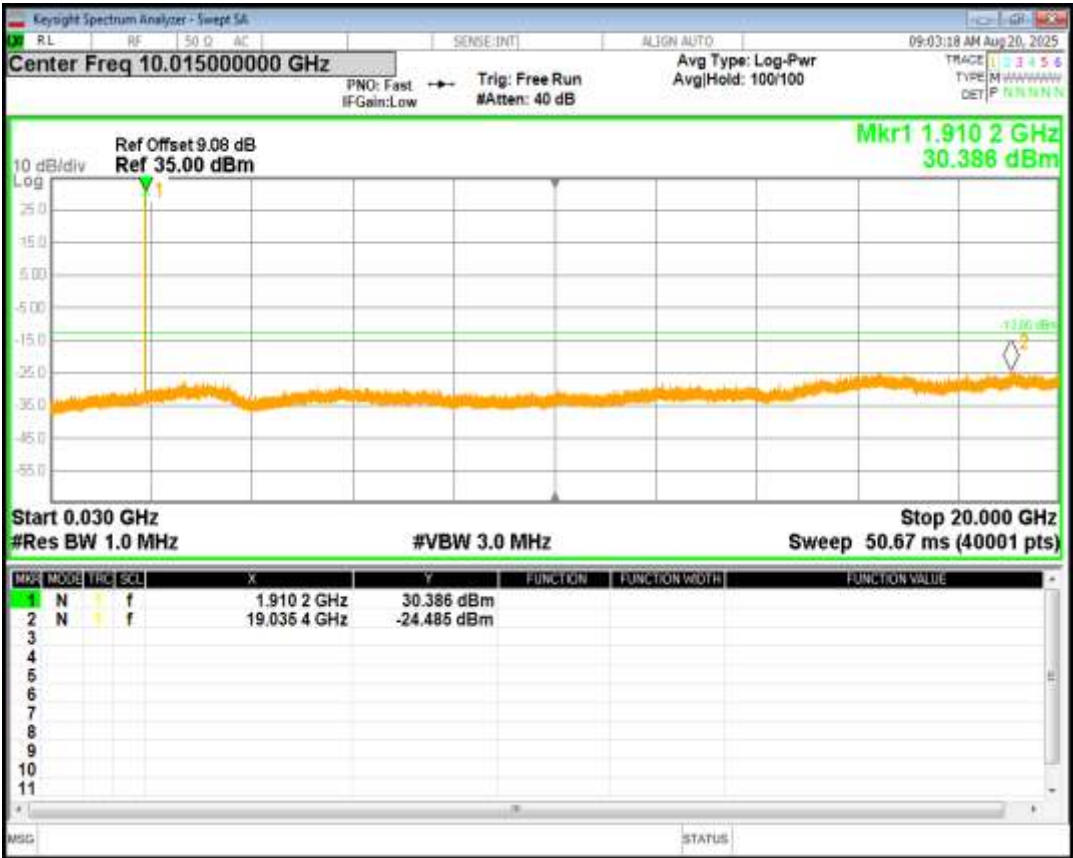
GPRS1900 Channel=512



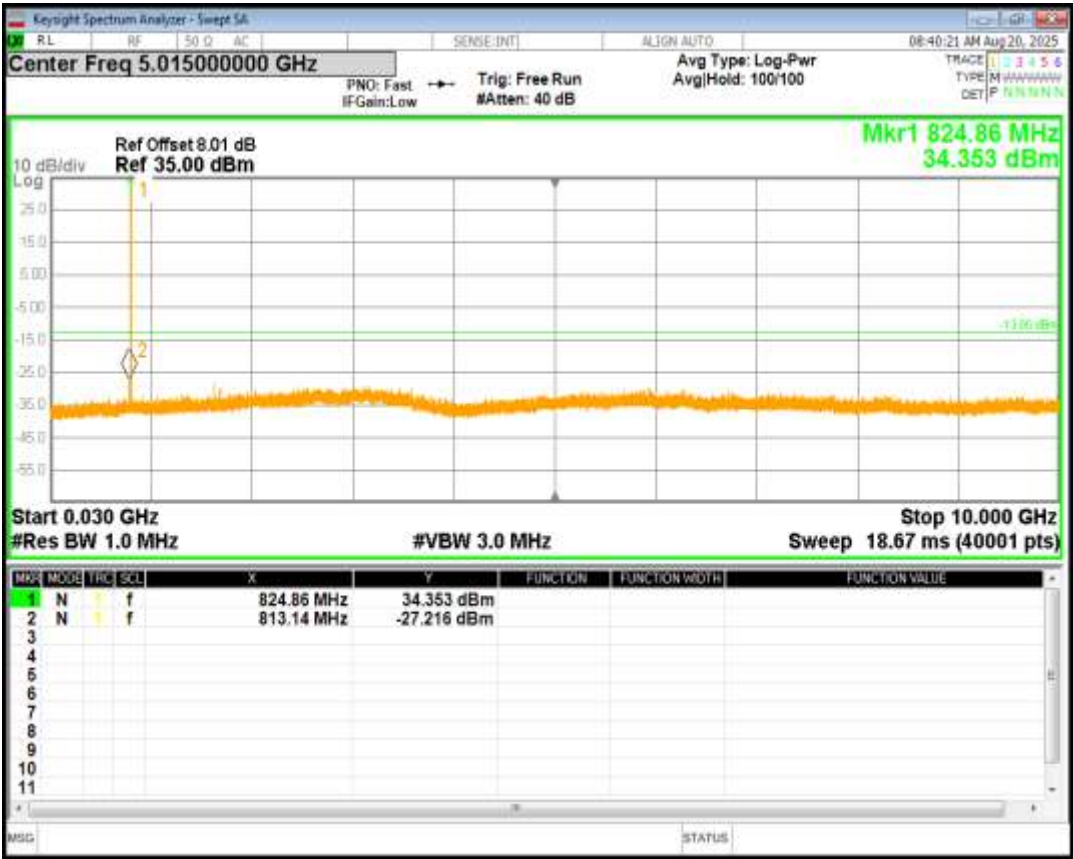
GPRS1900 Channel=661



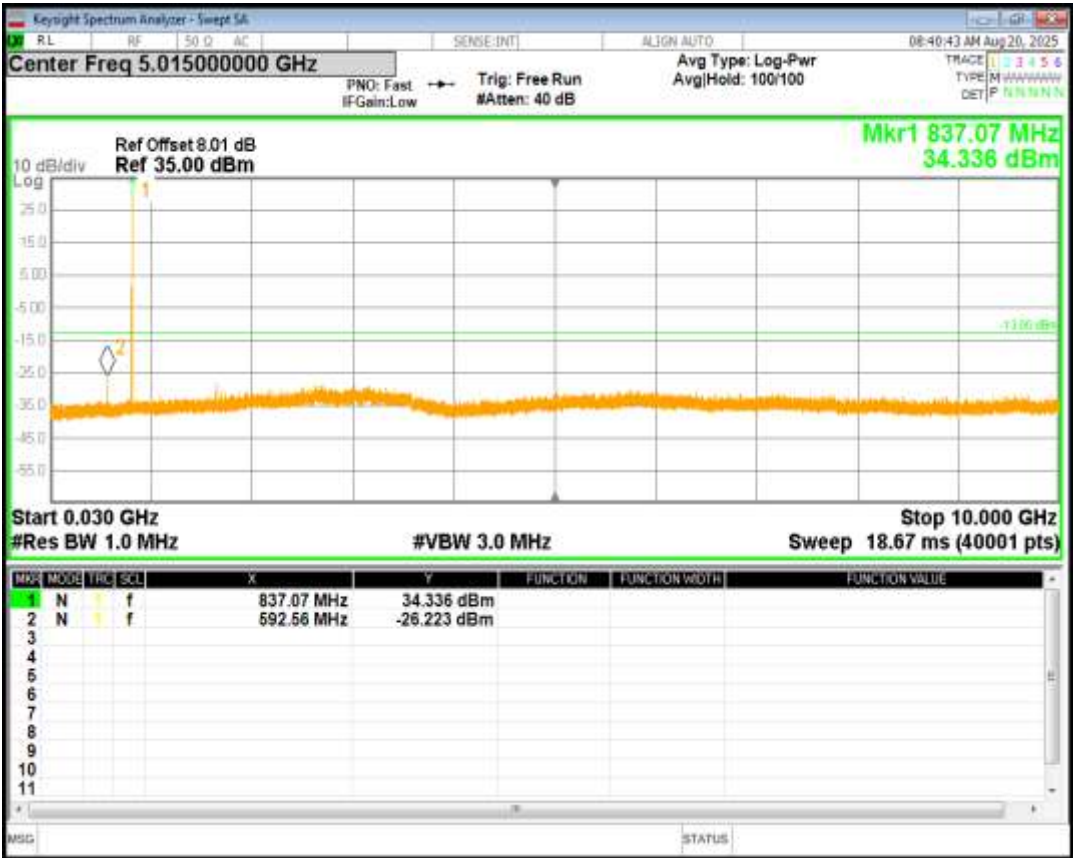
GPRS1900 Channel=810



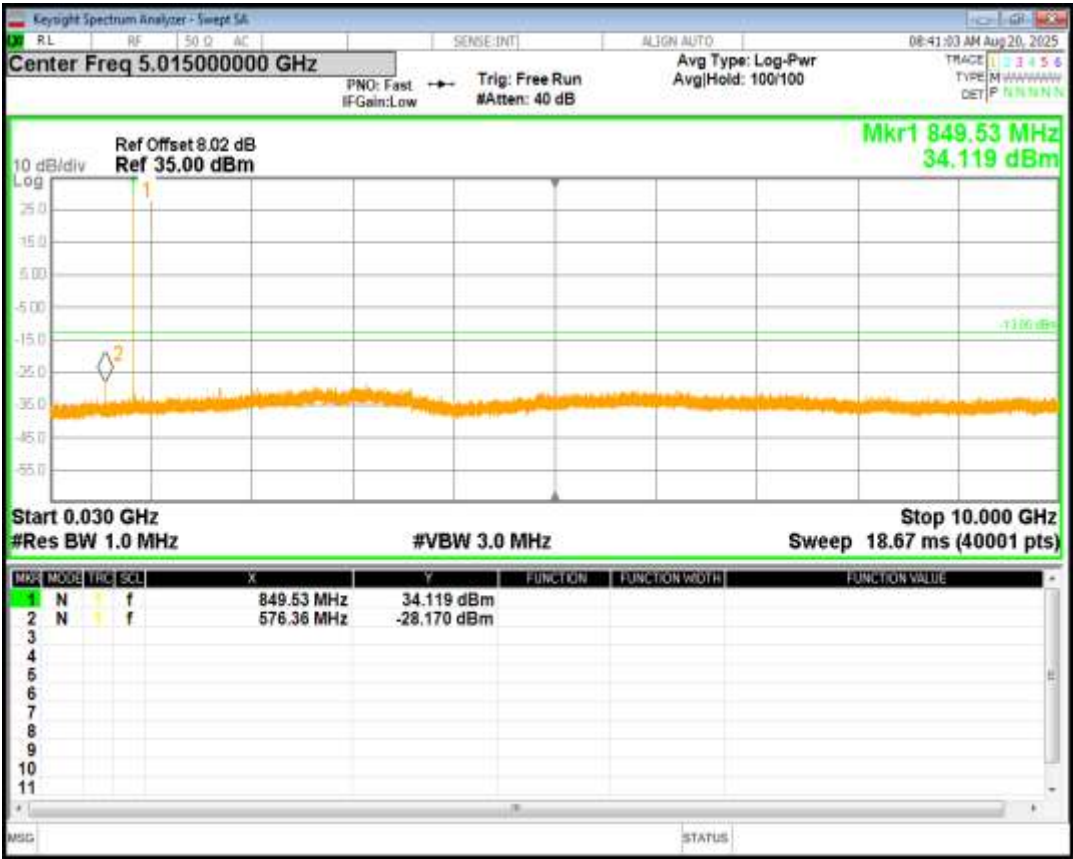
GPRS850 Channel=128



GPRS850 Channel=190



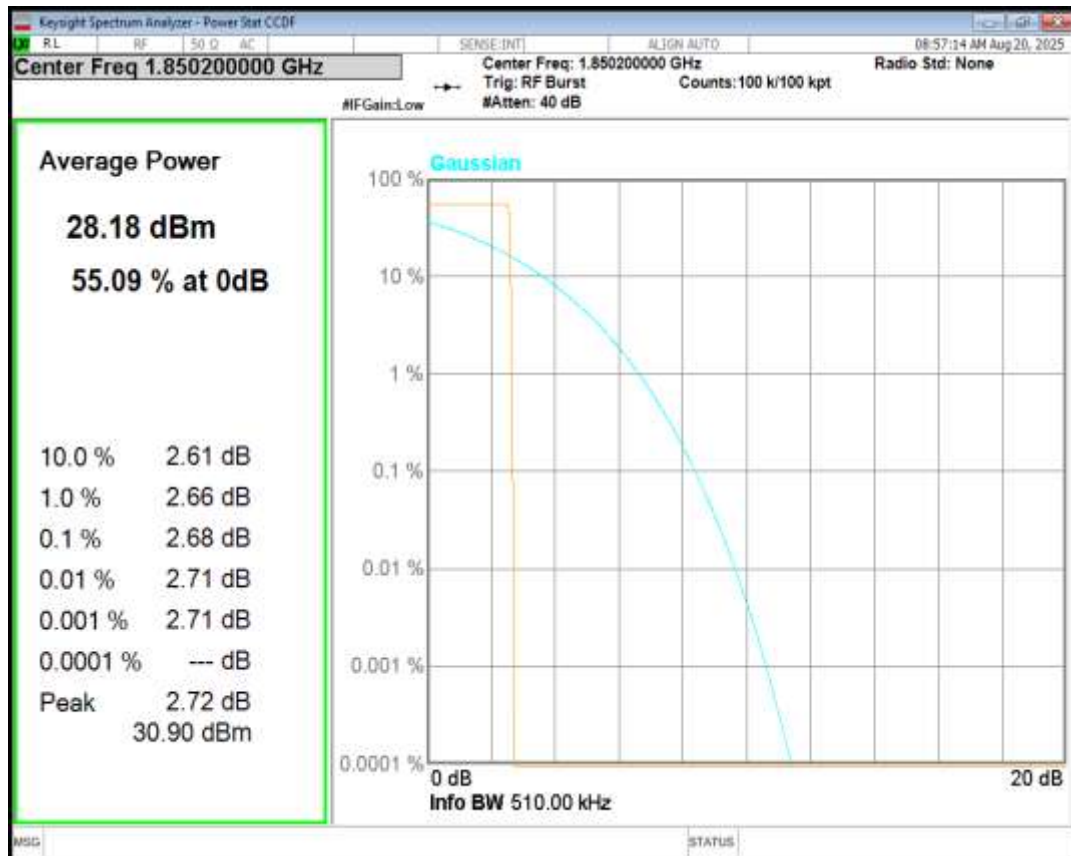
GPRS850 Channel=251



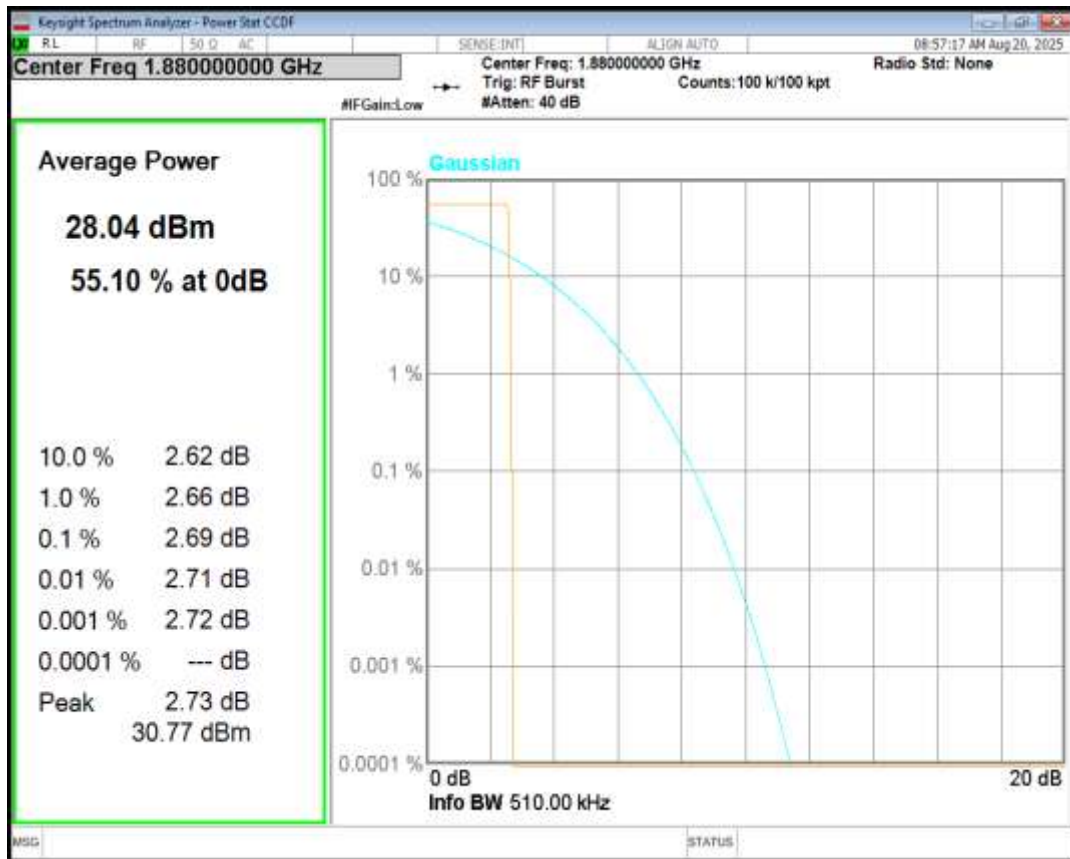
03 Peak-to-Average Ratio

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

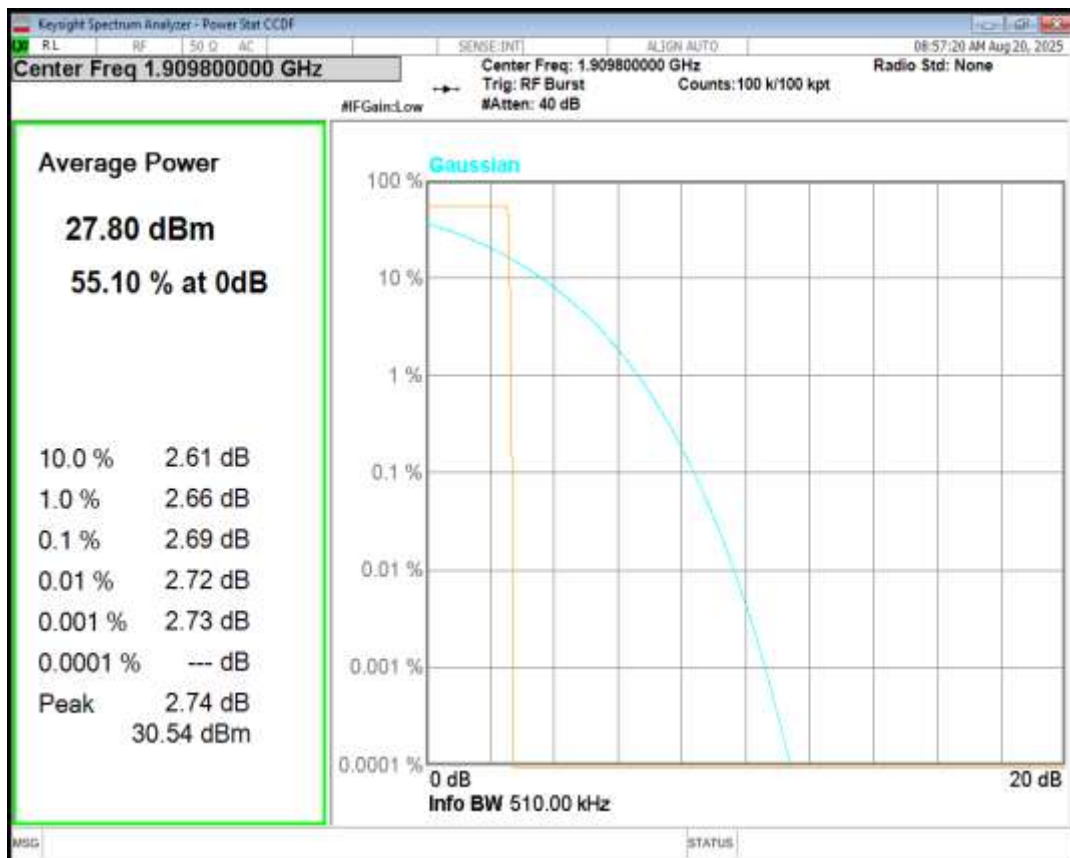
GSM1900 Channel=512



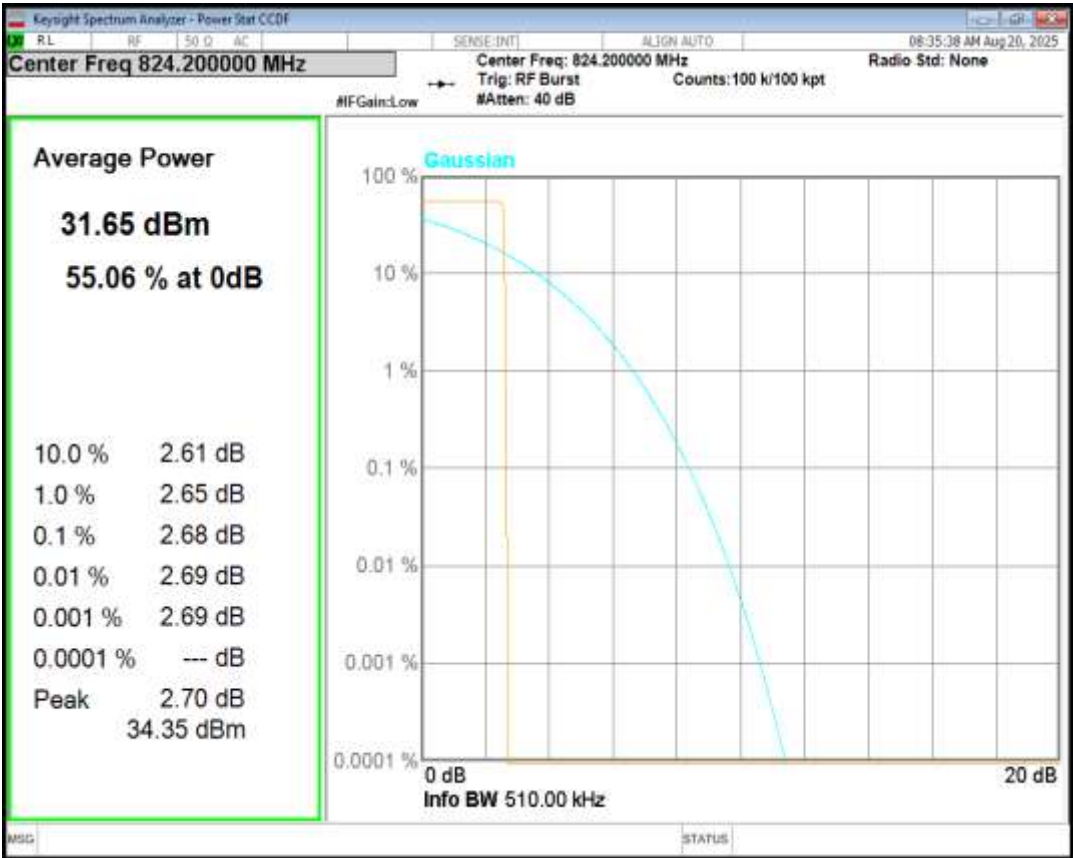
GSM1900 Channel=661



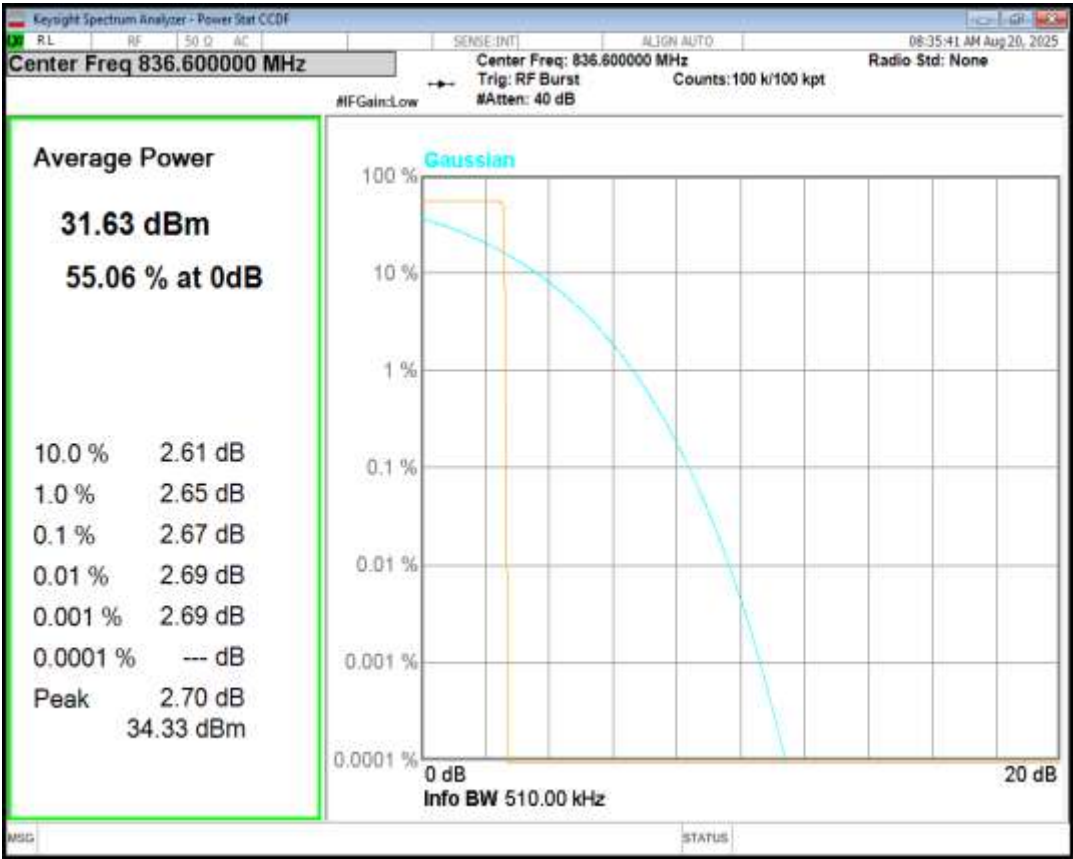
GSM1900 Channel=810



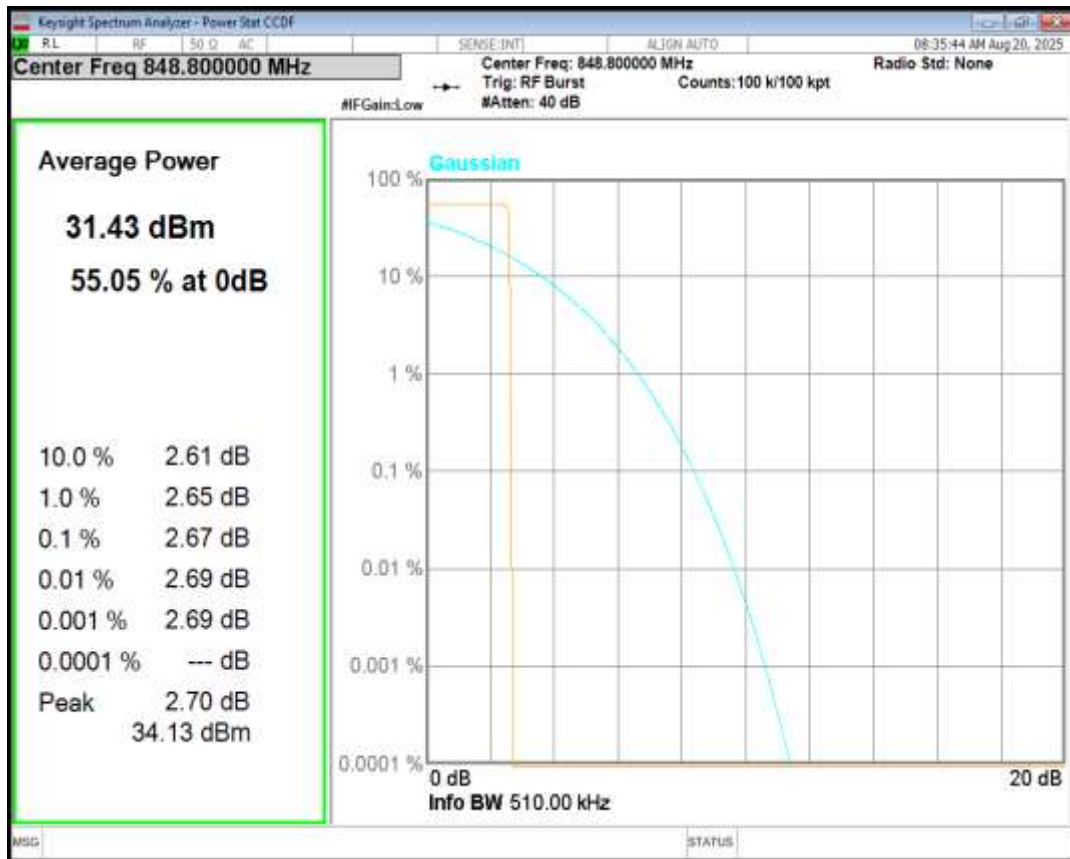
GSM850 Channel=128



GSM850 Channel=190



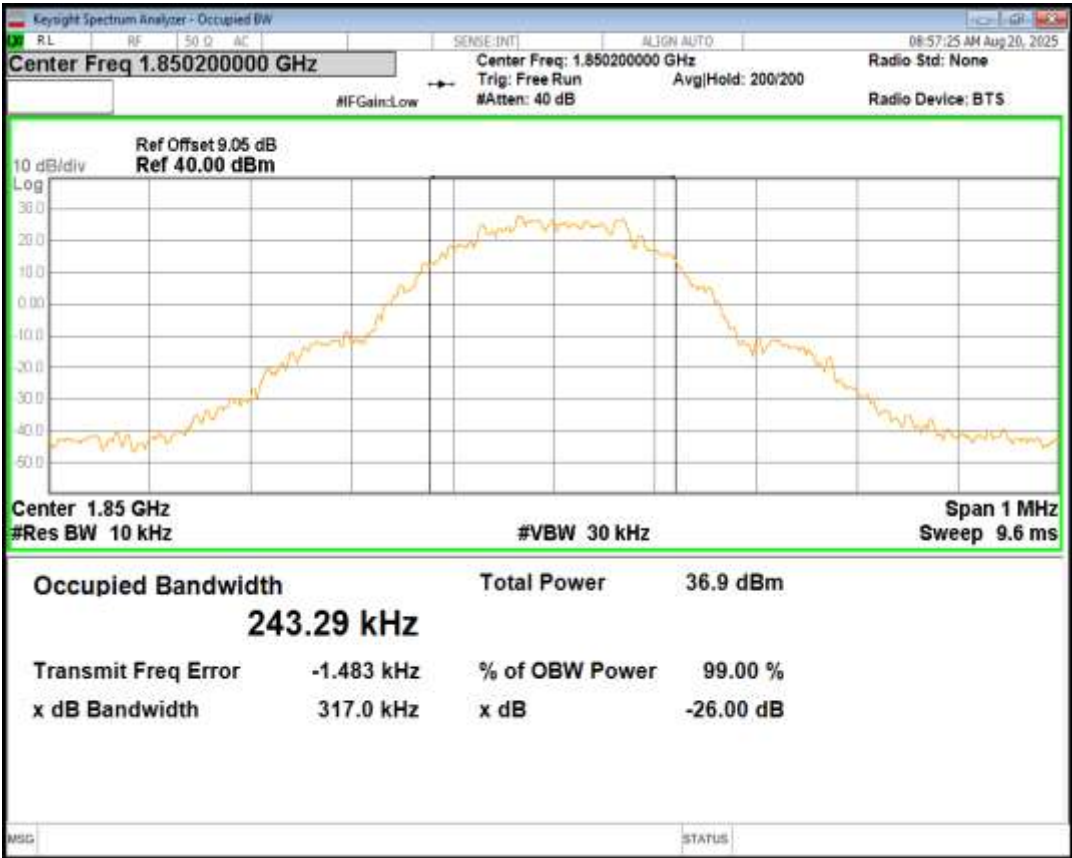
GSM850 Channel=251



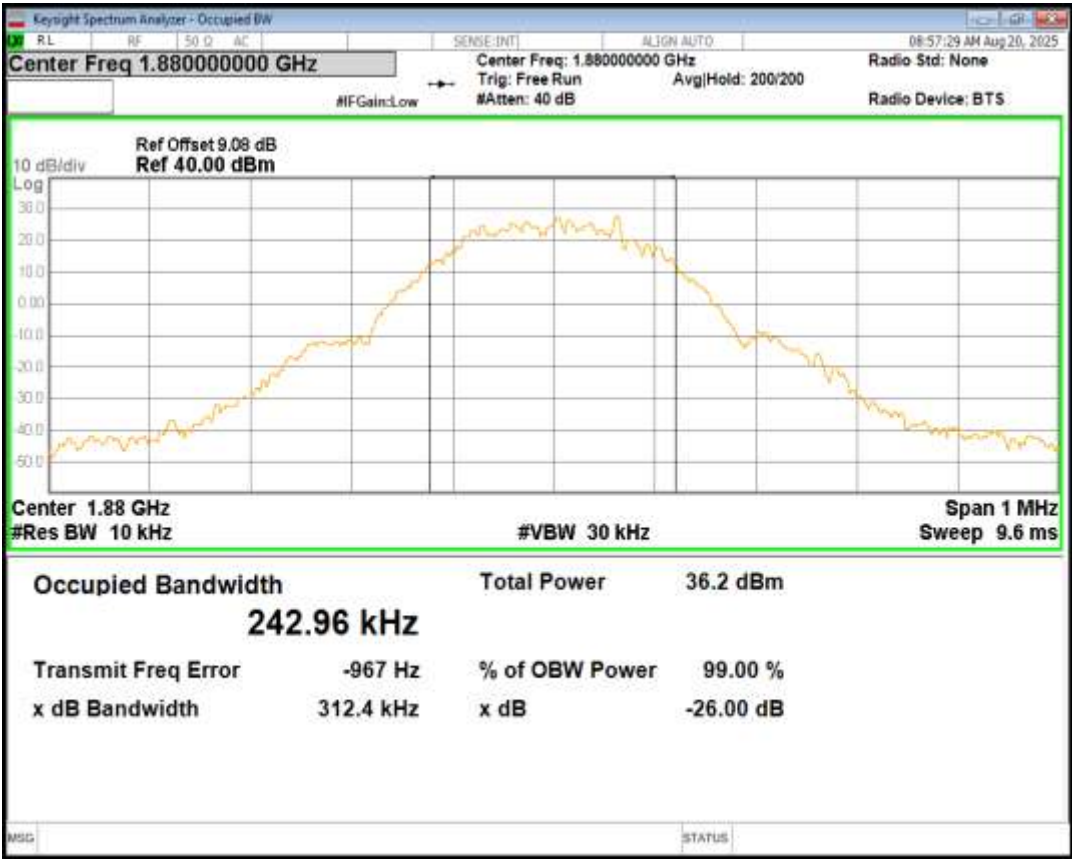
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	243.287	316.952	PASS
GSM1900	661	1880	242.963	312.356	PASS
GSM1900	810	1909.8	241.545	314.132	PASS
GSM850	128	824.2	239.259	312.755	PASS
GSM850	190	836.6	248.152	319.153	PASS
GSM850	251	848.8	248.898	319.034	PASS

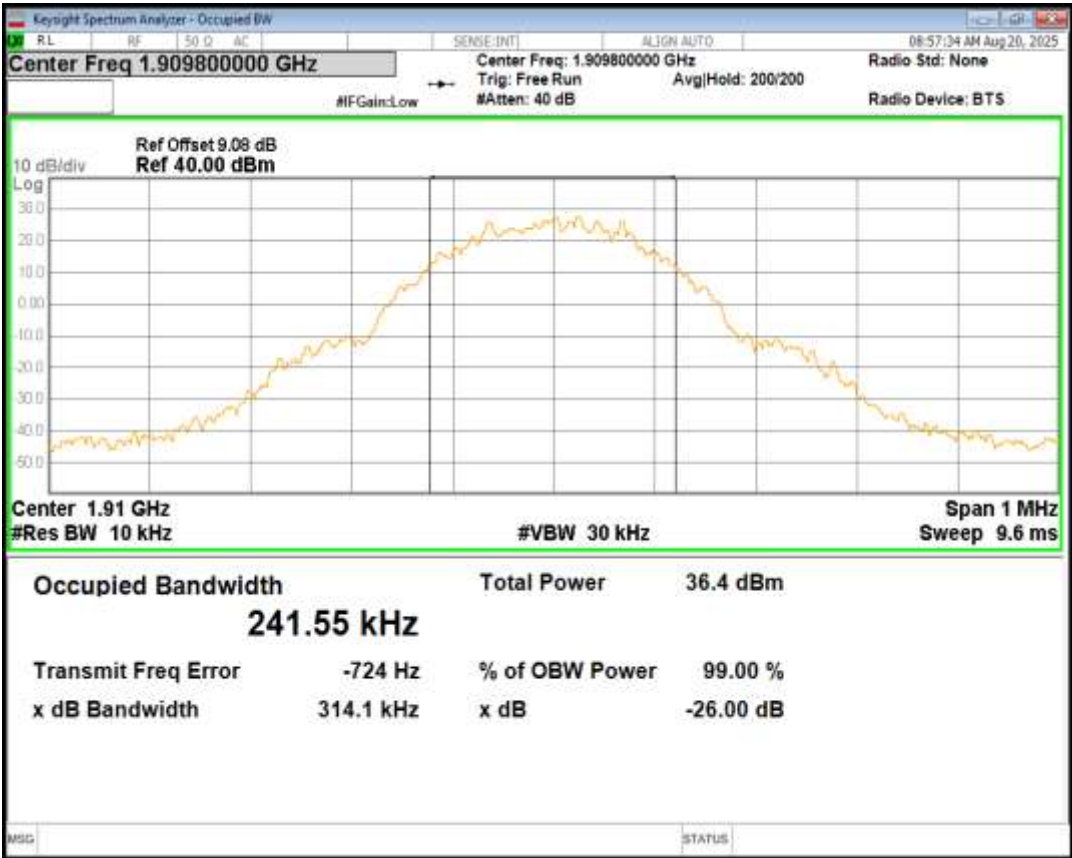
GSM1900 Channel=512



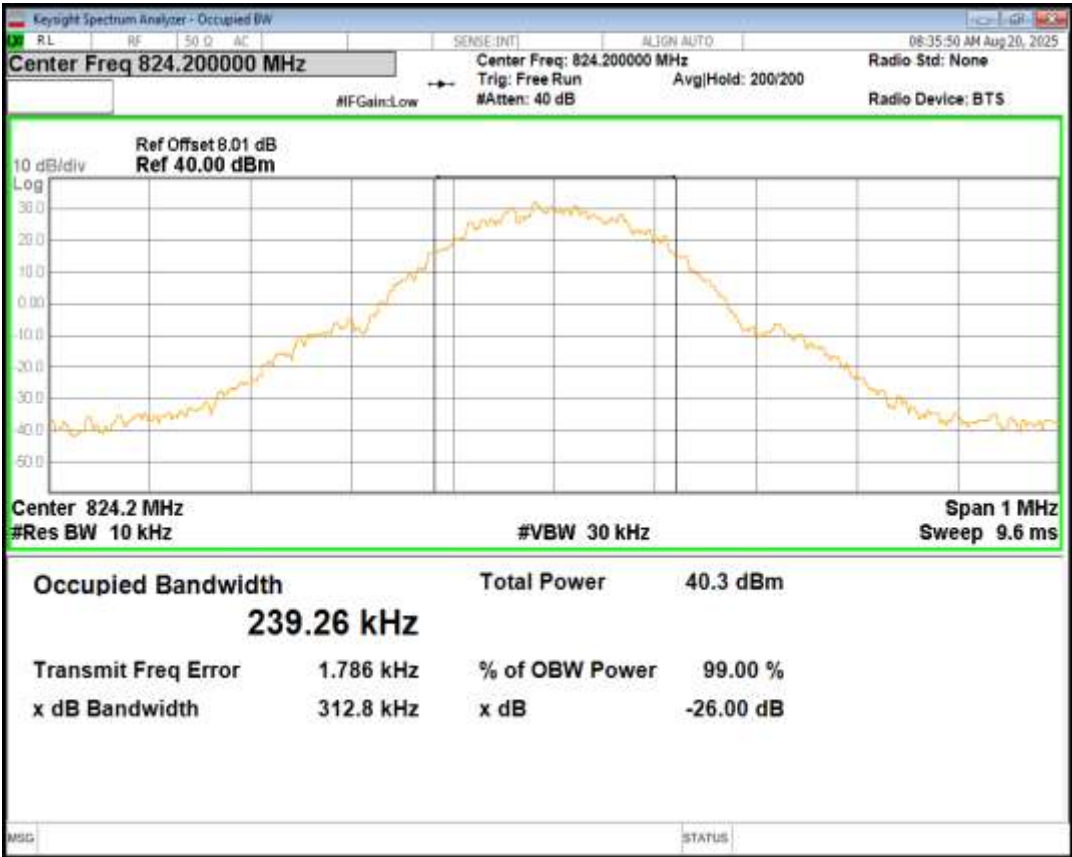
GSM1900 Channel=661



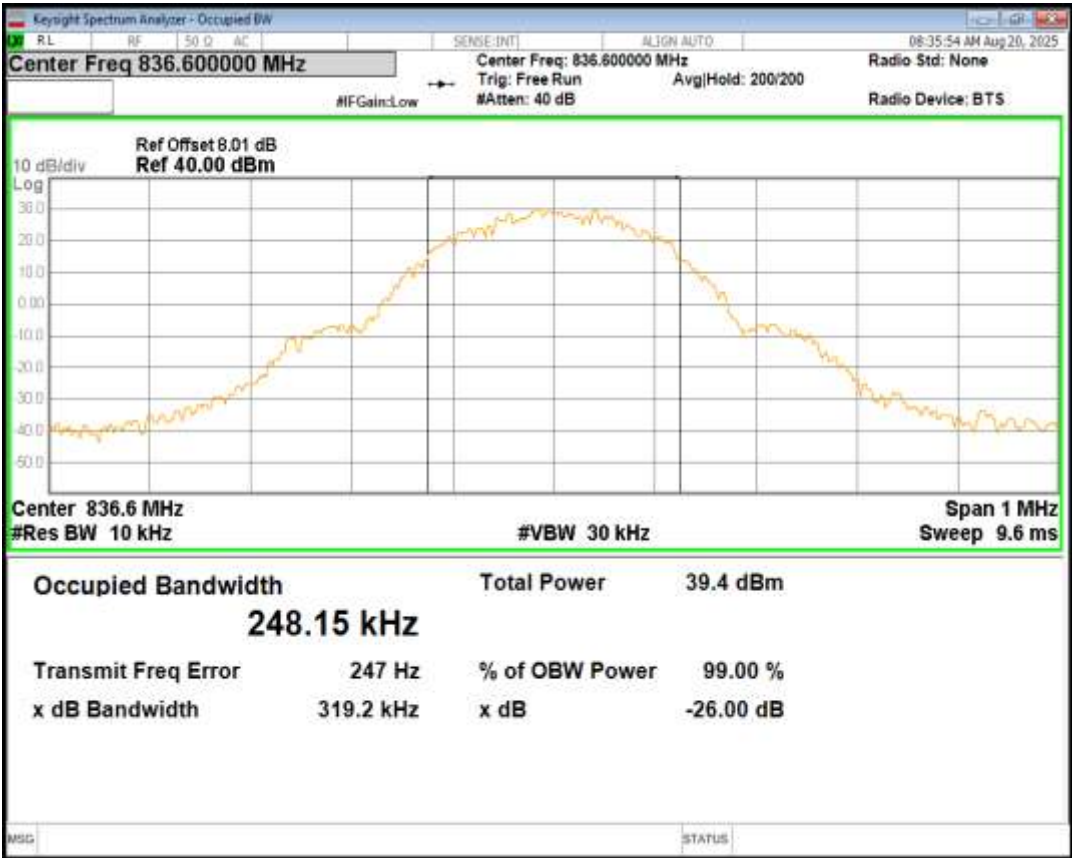
GSM1900 Channel=810



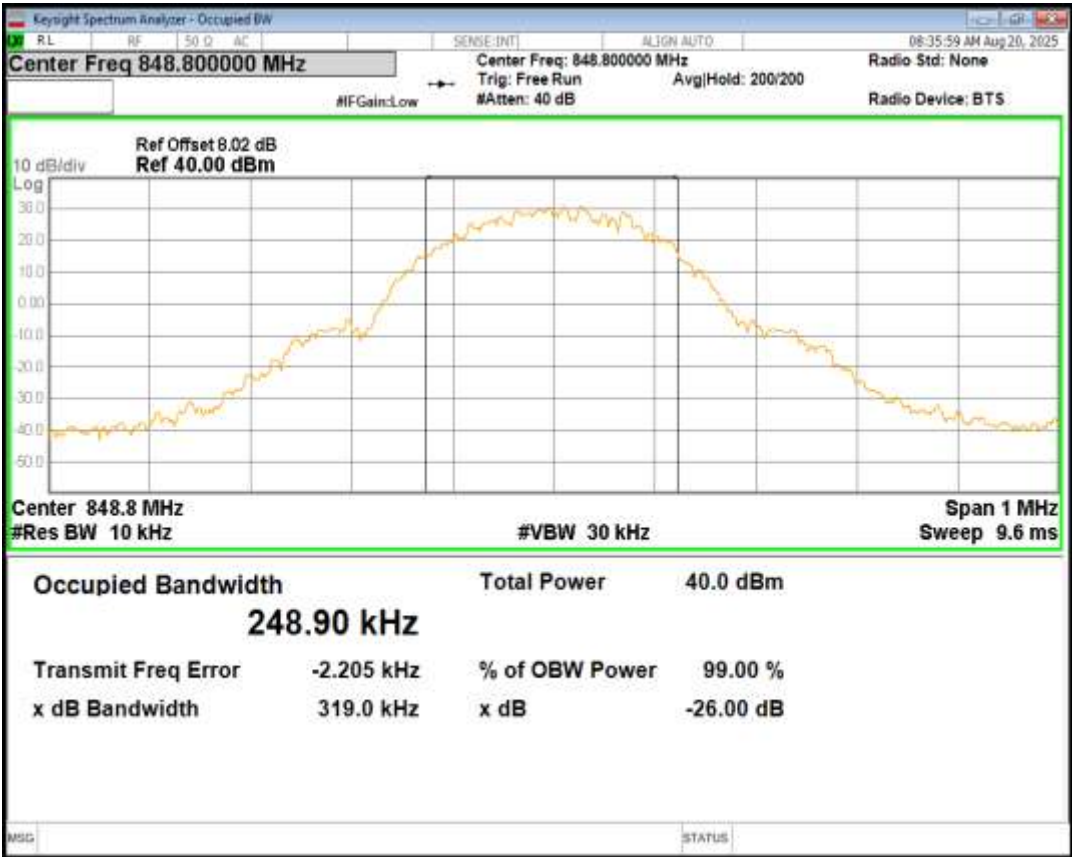
GSM850 Channel=128



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	-29.23	-13	PASS
GSM1900	810	1909.8	1910.02	-28.58	-13	PASS
GSM850	128	824.2	823.98	-25.52	-13	PASS
GSM850	251	848.8	849.02	-24.92	-13	PASS

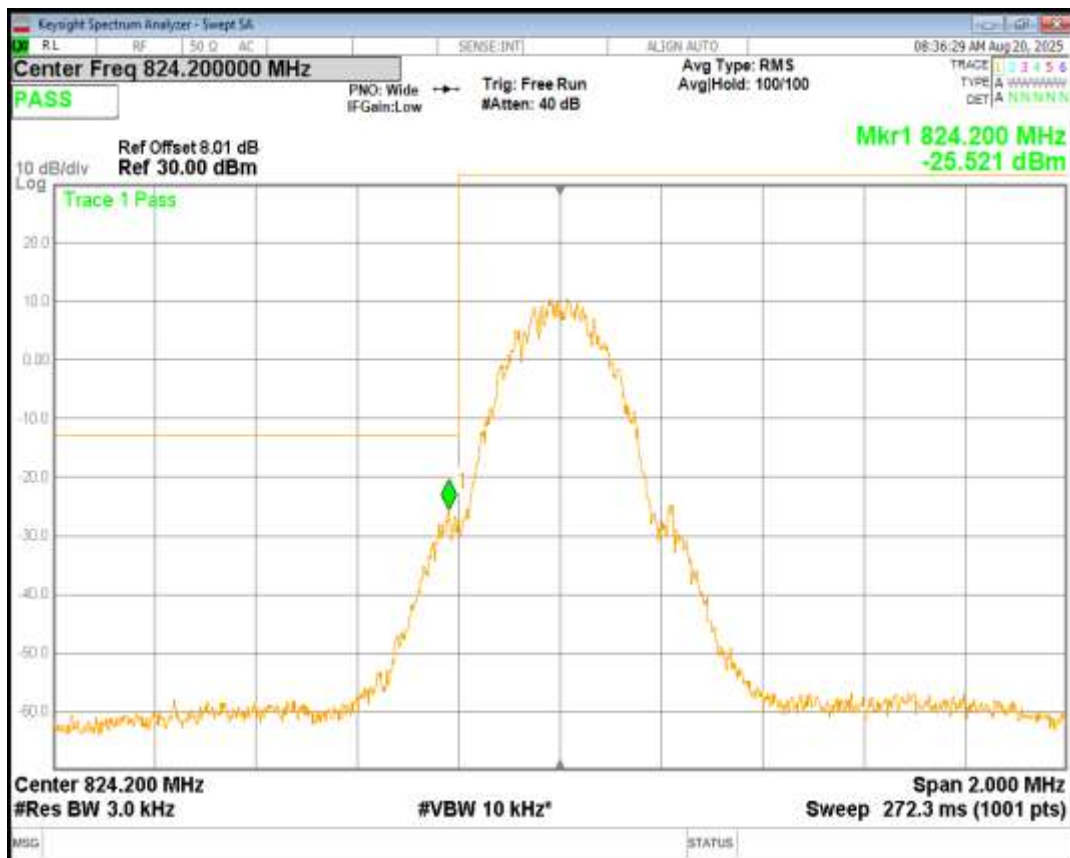
GSM1900 Channel=512



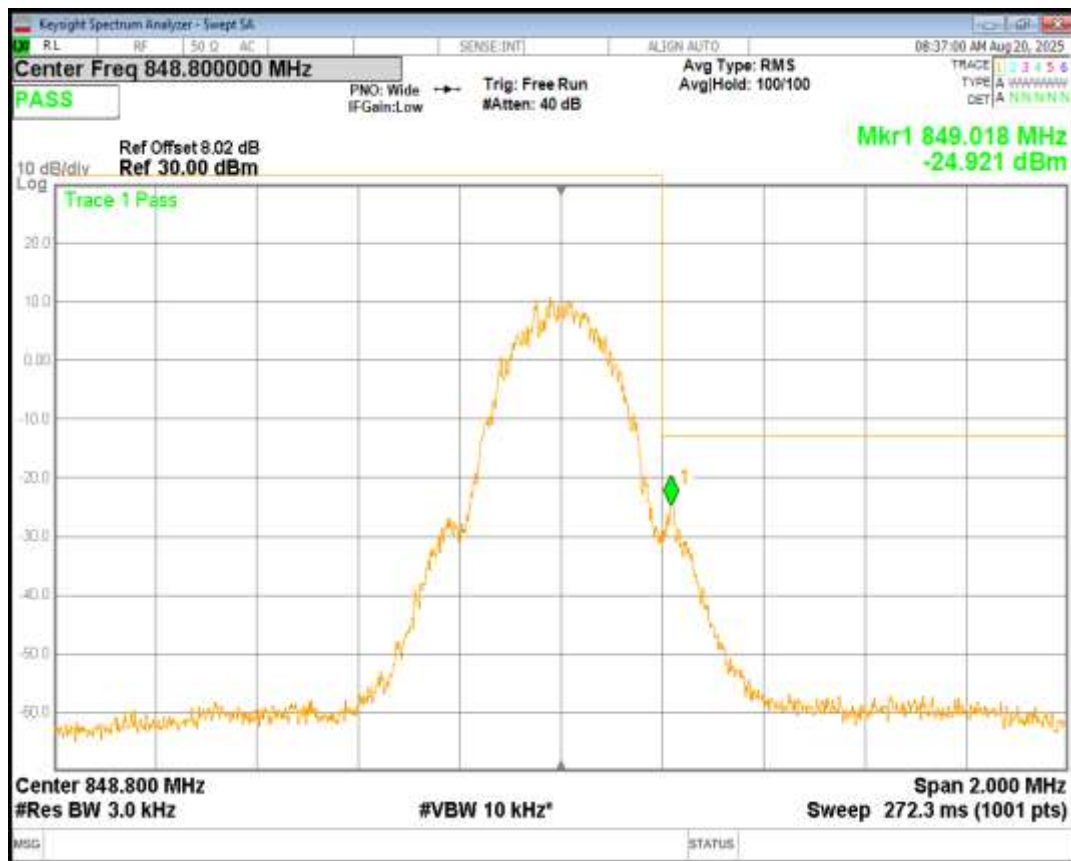
GSM1900 Channel=810



GSM850 Channel=128



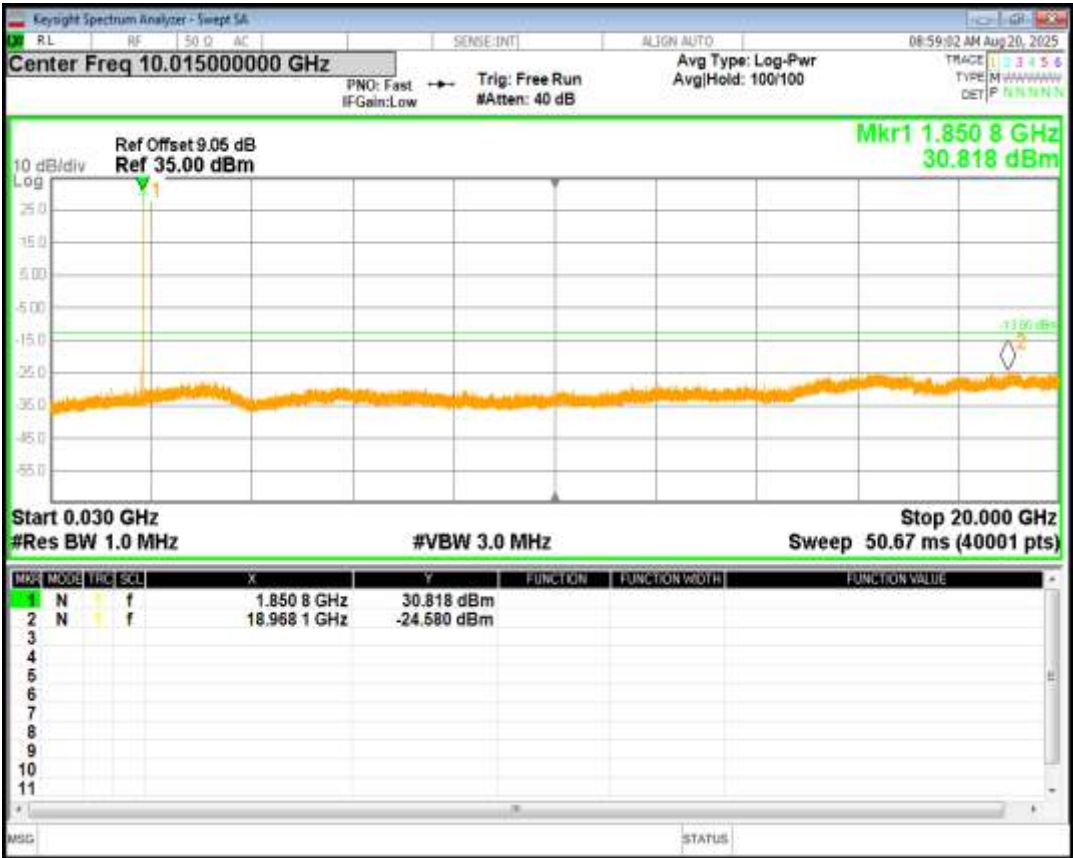
GSM850 Channel=251



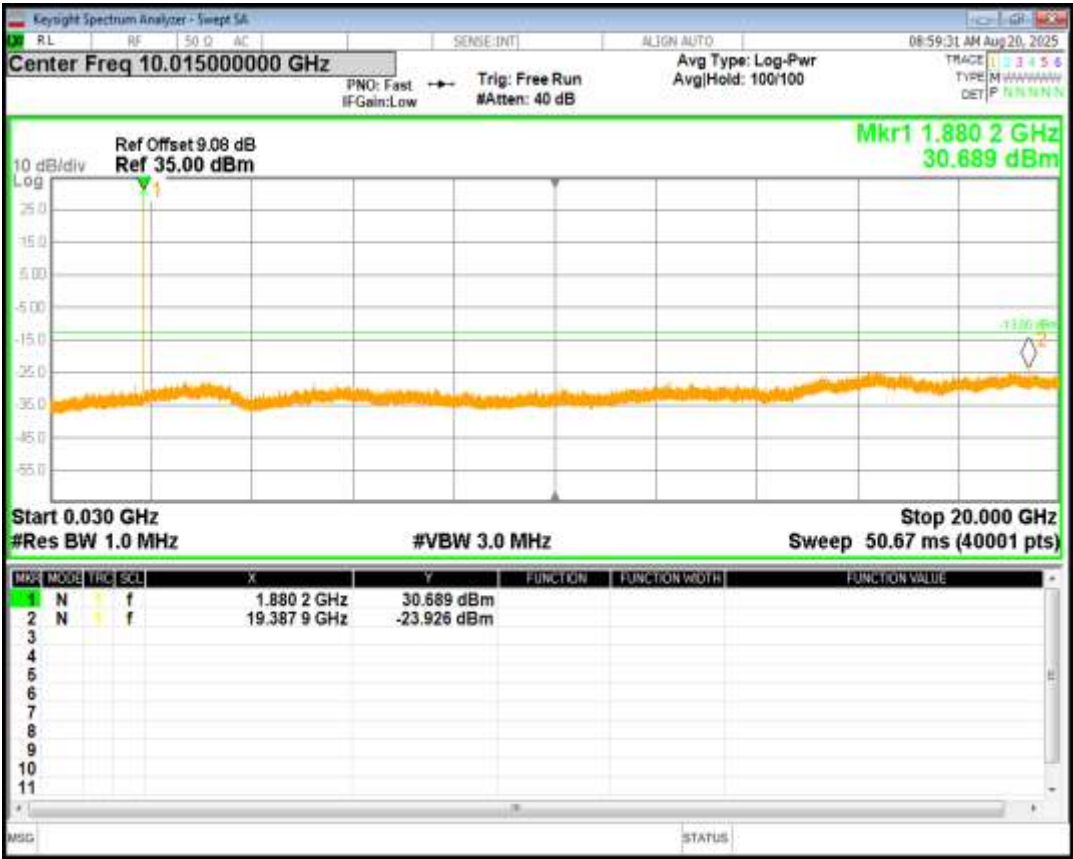
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	18968.05	-24.57	-13	PASS
GSM1900	661	1880	19387.92	-23.92	-13	PASS
GSM1900	810	1909.8	16276.59	-23.88	-13	PASS
GSM850	128	824.2	2894.13	-28.91	-13	PASS
GSM850	190	836.6	592.56	-26.68	-13	PASS
GSM850	251	848.8	576.11	-27.64	-13	PASS

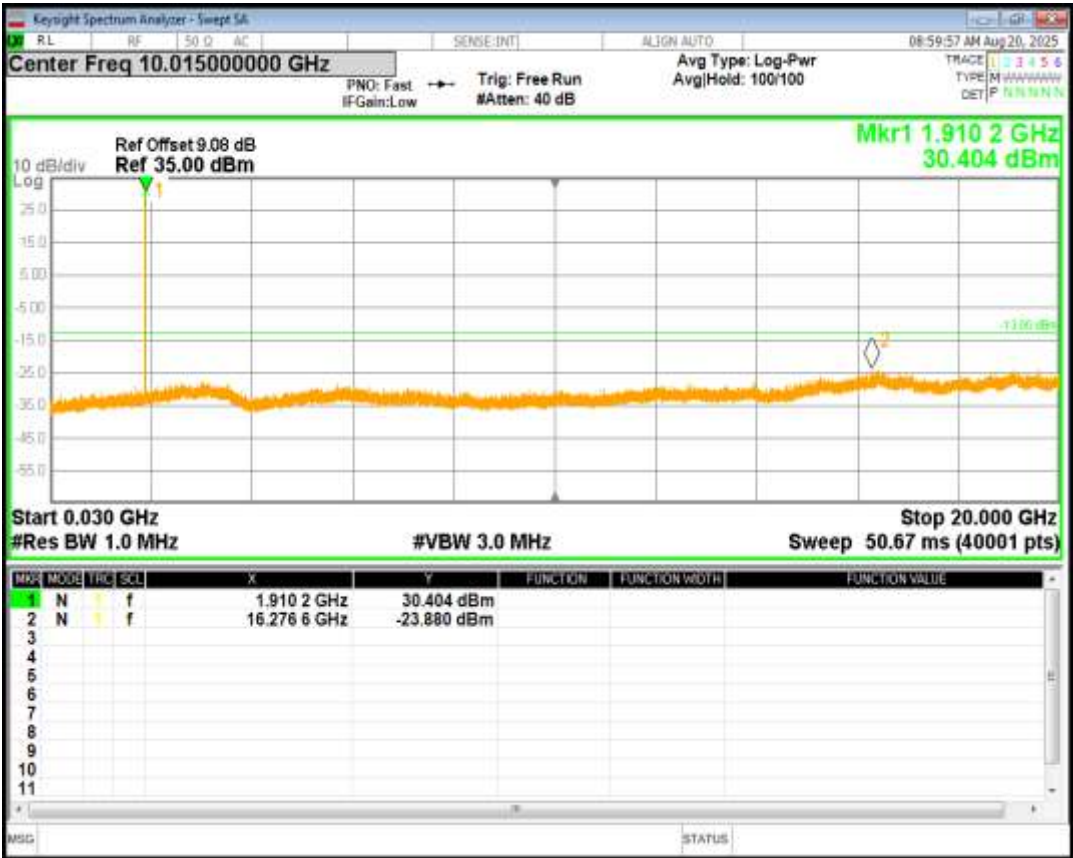
GSM1900 Channel=512



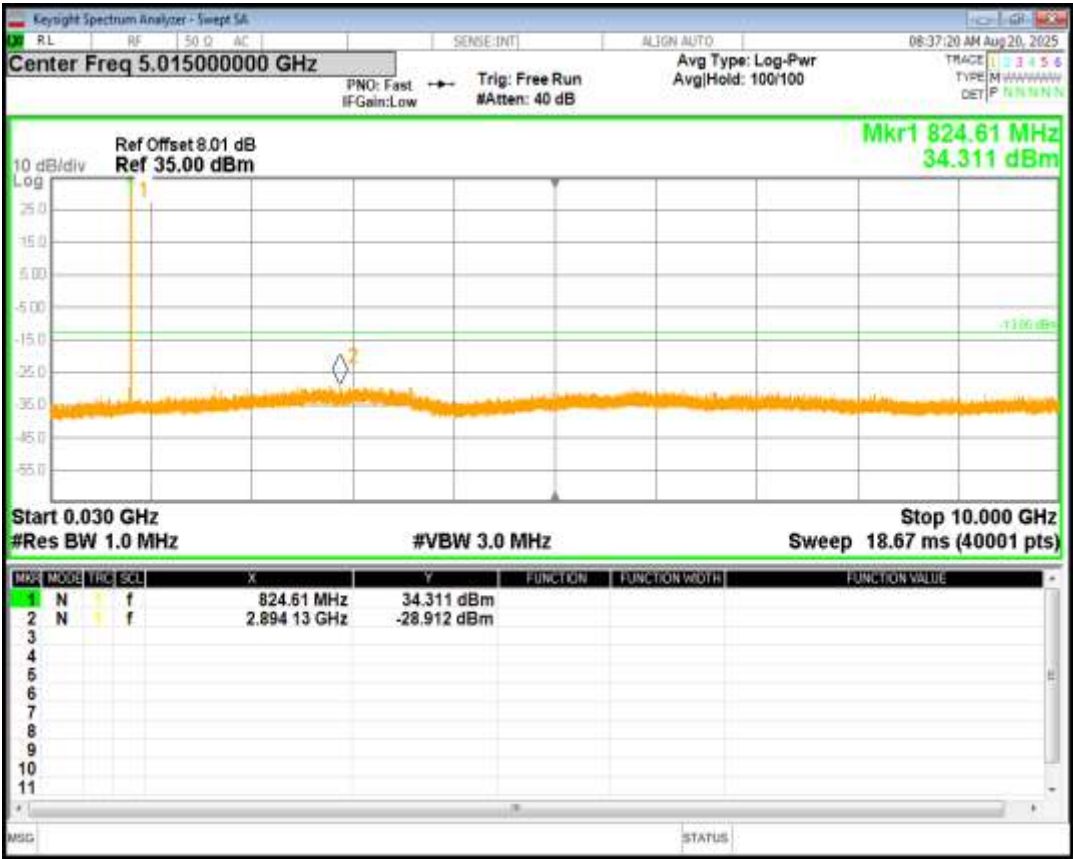
GSM1900 Channel=661



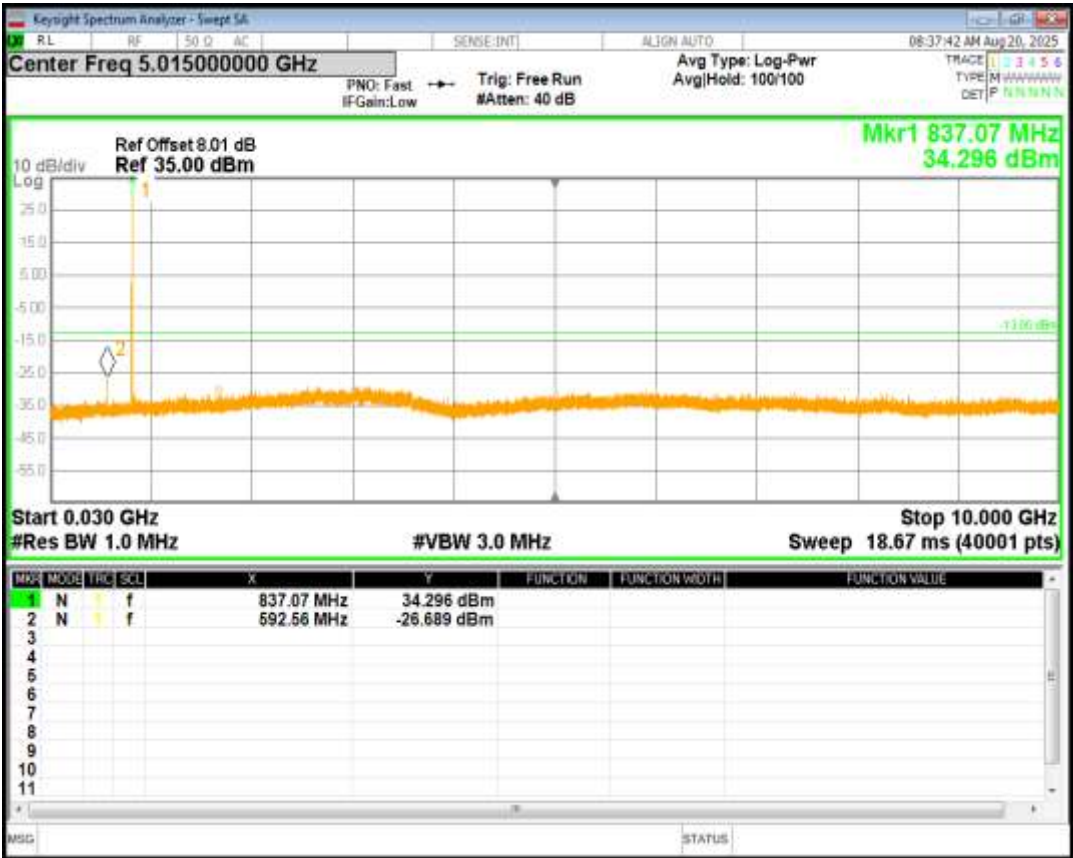
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=190



GSM850 Channel=251

