

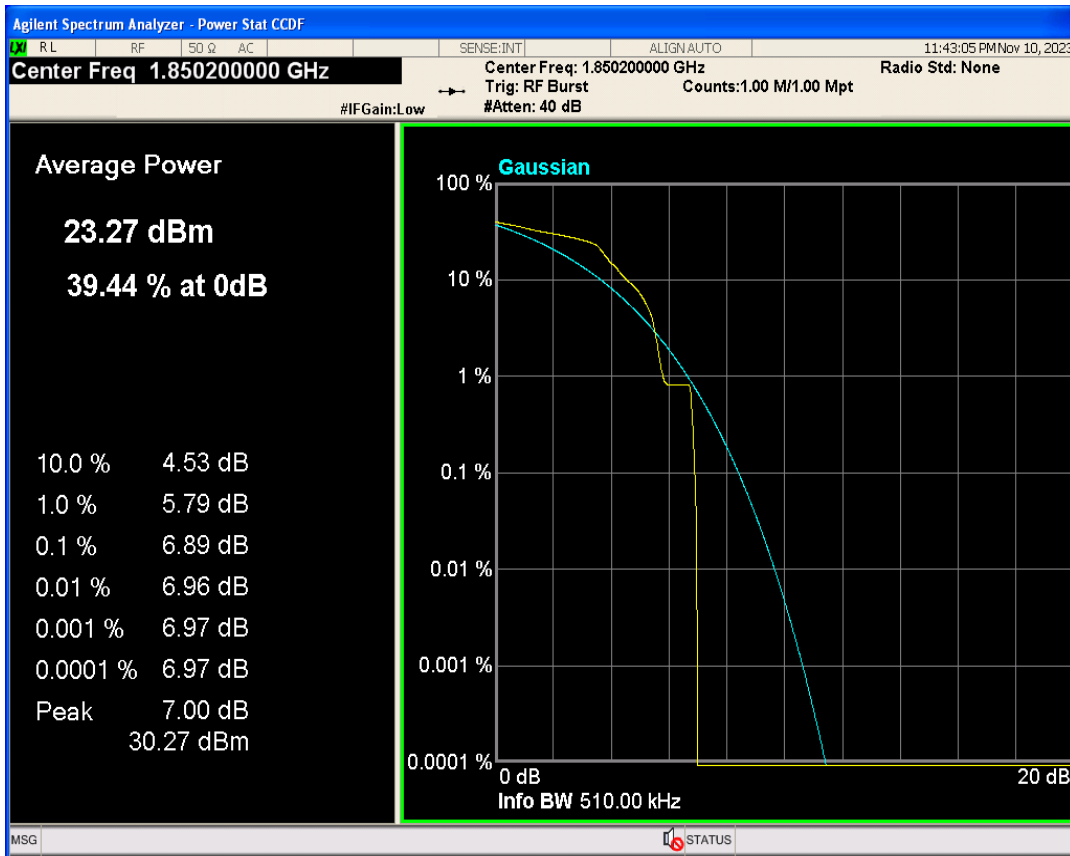
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.21	PASS
EGPRS1900 1 Slot	661	1880	26.62	PASS
EGPRS1900 1 Slot	810	1909.8	26.76	PASS
EGPRS1900 2 Slot	512	1850.2	25.72	PASS
EGPRS1900 2 Slot	661	1880	25.14	PASS
EGPRS1900 2 Slot	810	1909.8	25.92	PASS
EGPRS1900 3 Slot	512	1850.2	23.58	PASS
EGPRS1900 3 Slot	661	1880	23.31	PASS
EGPRS1900 3 Slot	810	1909.8	23.83	PASS
EGPRS1900 4 Slot	512	1850.2	23.05	PASS
EGPRS1900 4 Slot	661	1880	22.77	PASS
EGPRS1900 4 Slot	810	1909.8	22.54	PASS
EGPRS850 1 Slot	128	824.2	26.37	PASS
EGPRS850 1 Slot	189	836.4	26.77	PASS
EGPRS850 1 Slot	251	848.8	25.95	PASS
EGPRS850 2 Slot	128	824.2	25.39	PASS
EGPRS850 2 Slot	189	836.4	25.15	PASS
EGPRS850 2 Slot	251	848.8	25.04	PASS
EGPRS850 3 Slot	128	824.2	23.75	PASS
EGPRS850 3 Slot	189	836.4	23.16	PASS
EGPRS850 3 Slot	251	848.8	22.98	PASS
EGPRS850 4 Slot	128	824.2	22.20	PASS
EGPRS850 4 Slot	189	836.4	22.13	PASS
EGPRS850 4 Slot	251	848.8	21.95	PASS

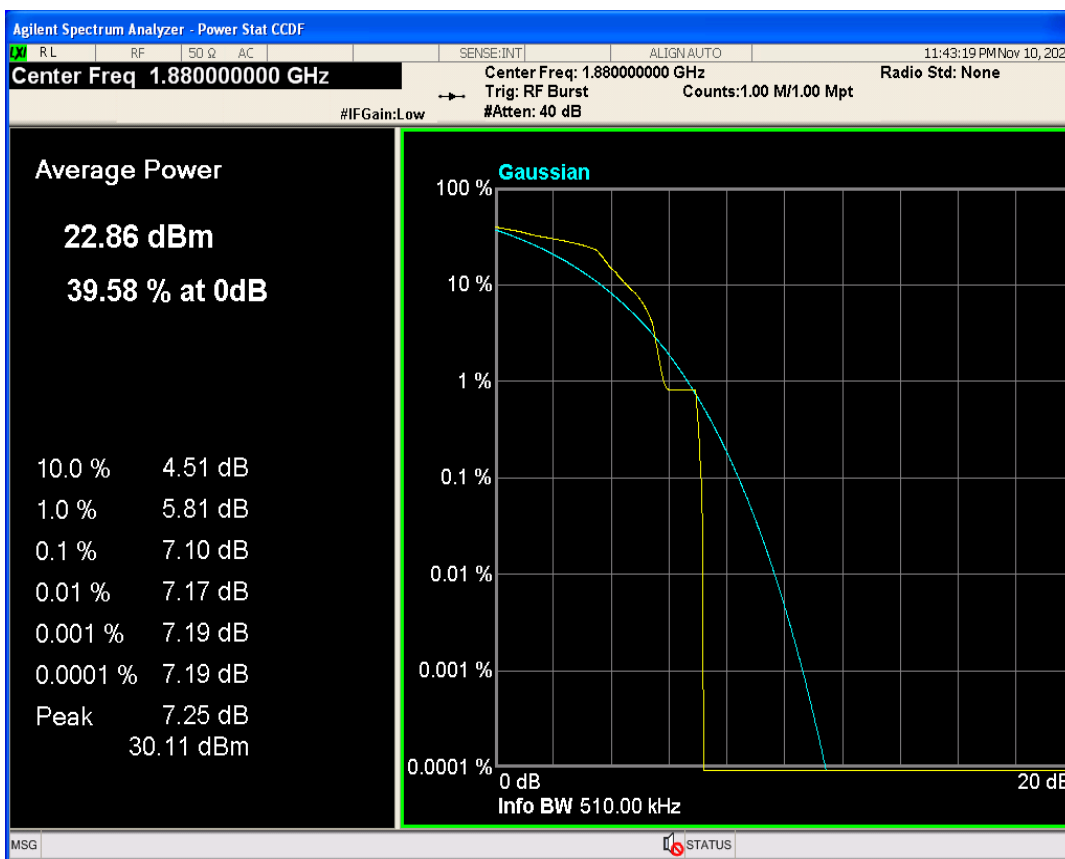
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.89	13	PASS
EGPRS1900	661	1880	7.10	13	PASS
EGPRS1900	810	1909.8	6.97	13	PASS
EGPRS850	128	824.2	9.69	13	PASS
EGPRS850	189	836.4	9.92	13	PASS
EGPRS850	251	848.8	10.19	13	PASS

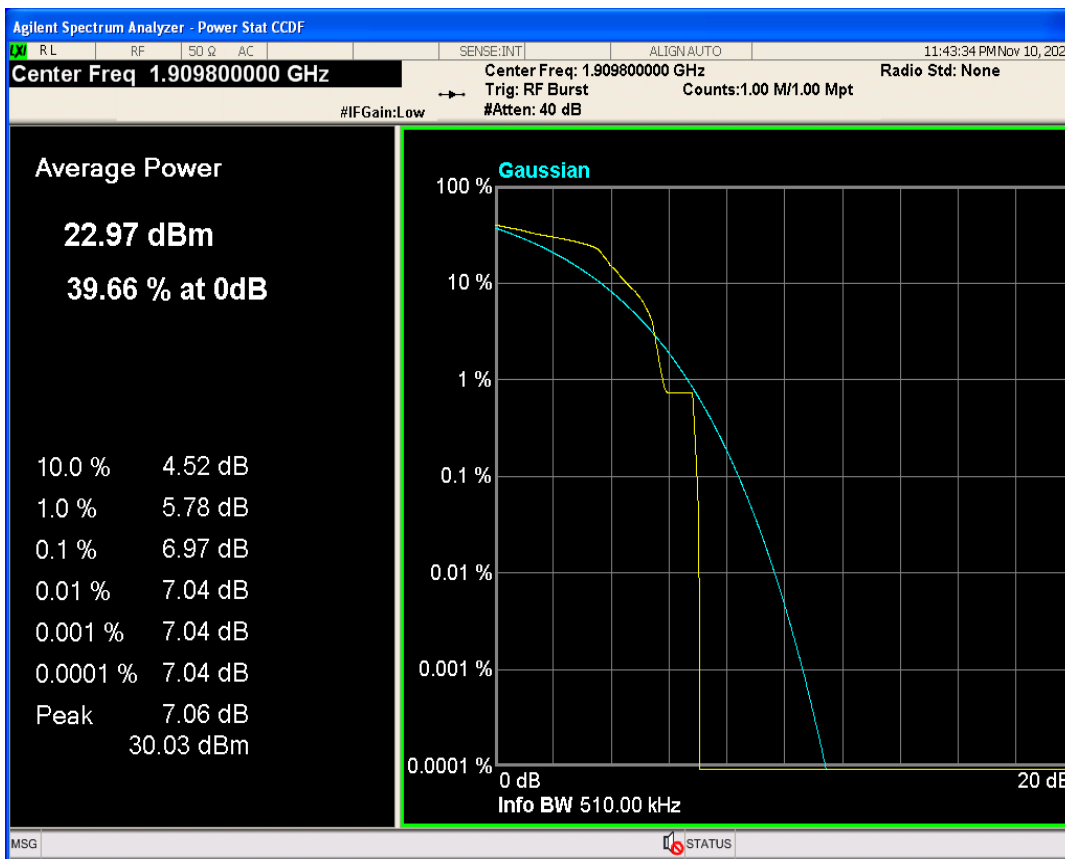
EGPRS1900 Channel=512



EGPRS1900 Channel=661



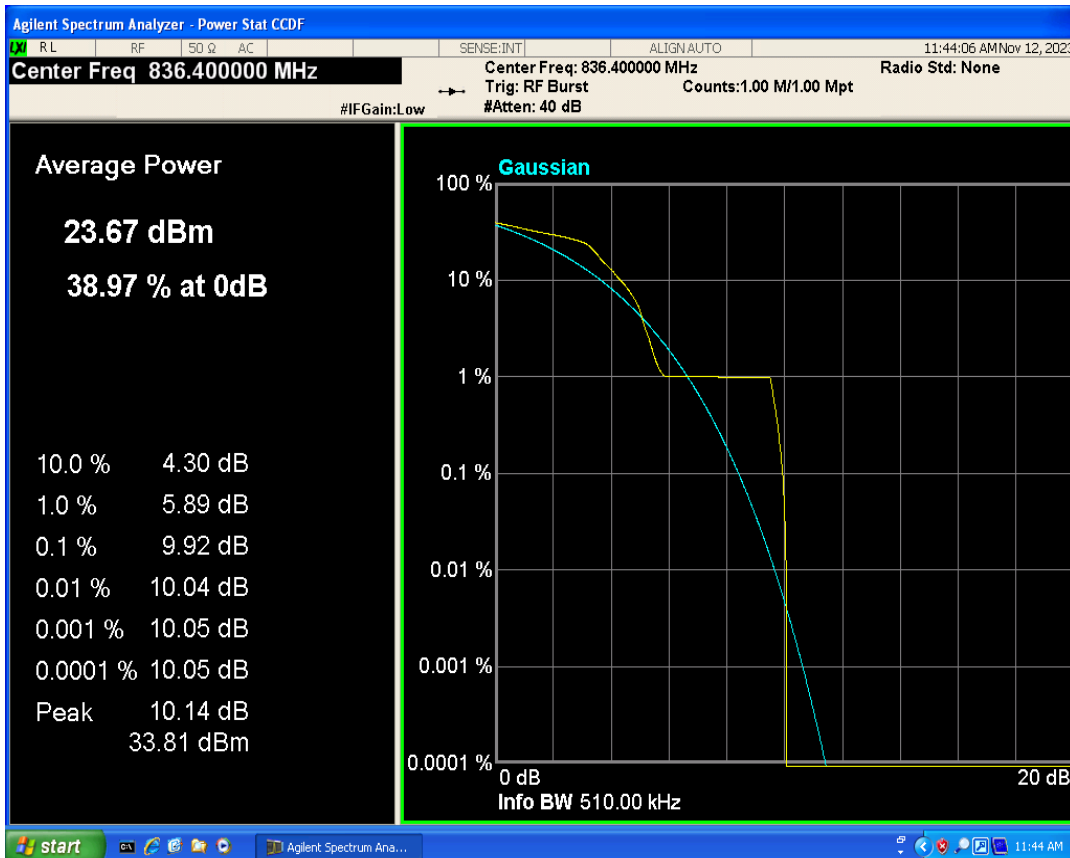
EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=189



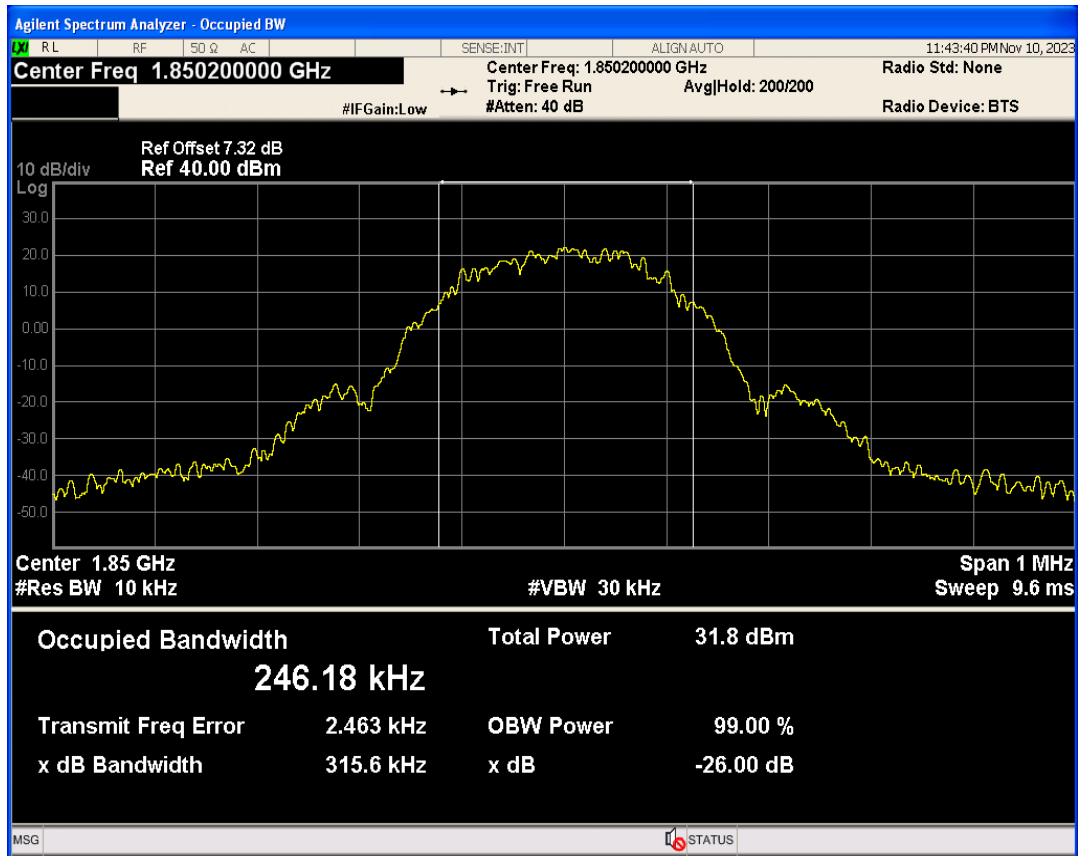
EGPRS850 Channel=251



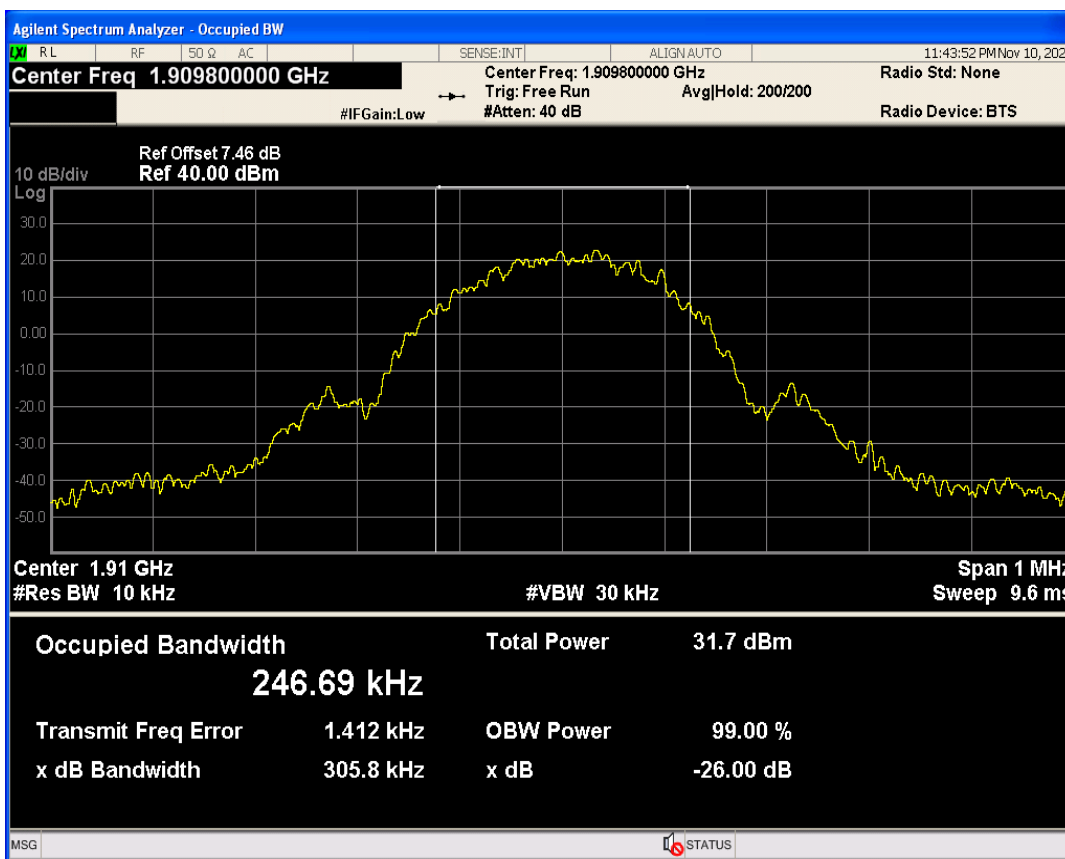
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	246.180	315.591	PASS
EGPRS1900	661	1880	258.677	314.571	PASS
EGPRS1900	810	1909.8	246.688	305.778	PASS
EGPRS850	128	824.2	242.495	296.173	PASS
EGPRS850	189	836.4	250.725	292.751	PASS
EGPRS850	251	848.8	249.659	306.124	PASS

EGPRS1900 Channel=512



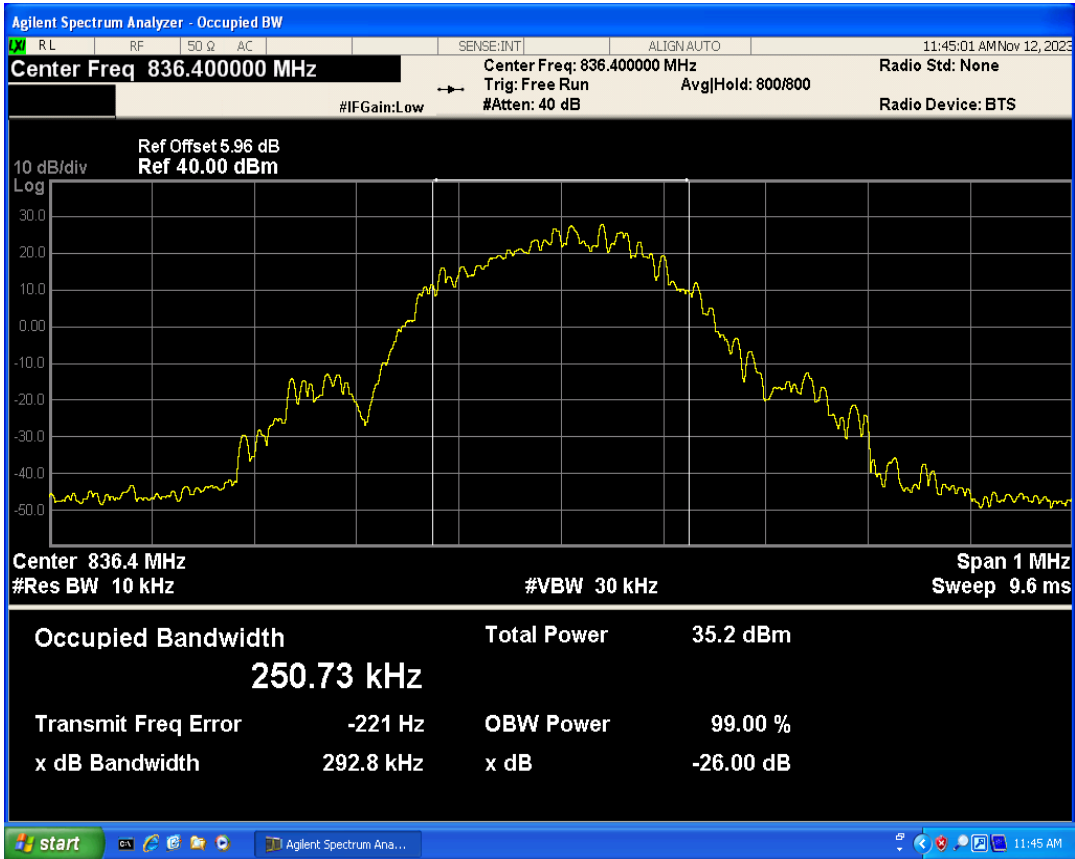
EGPRS1900 Channel=810



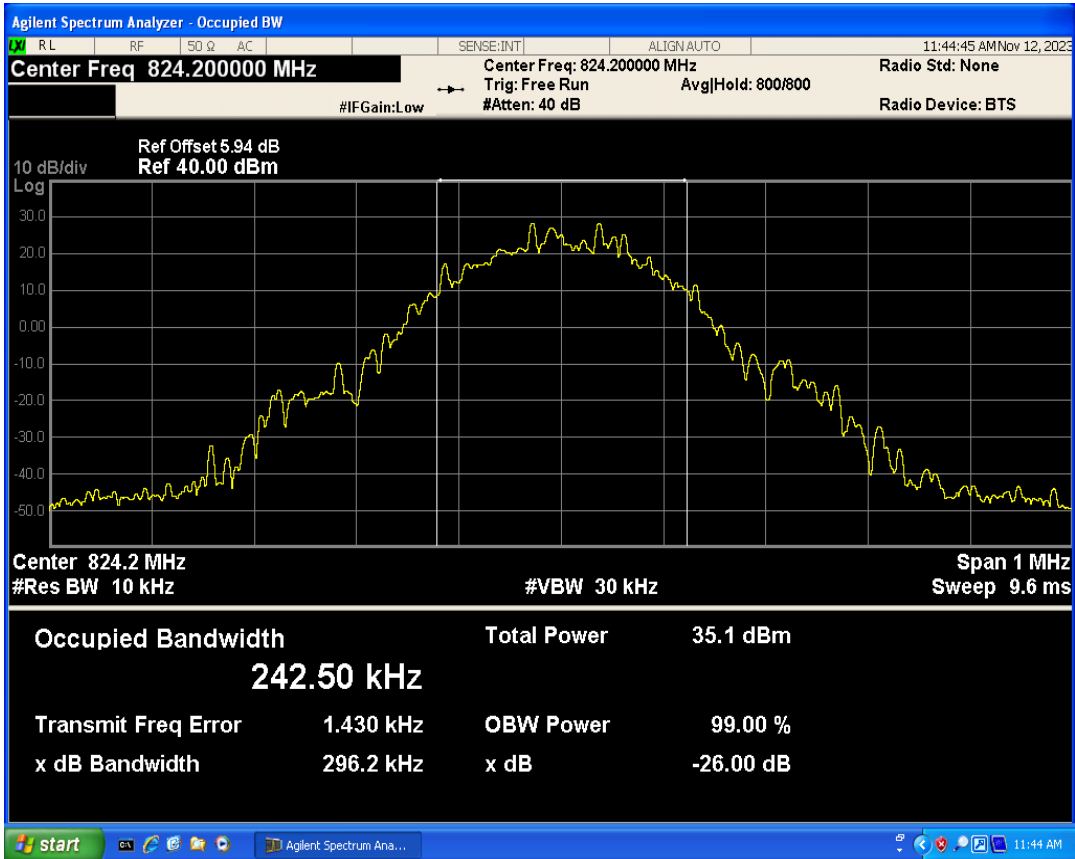
EGPRS1900 Channel=661



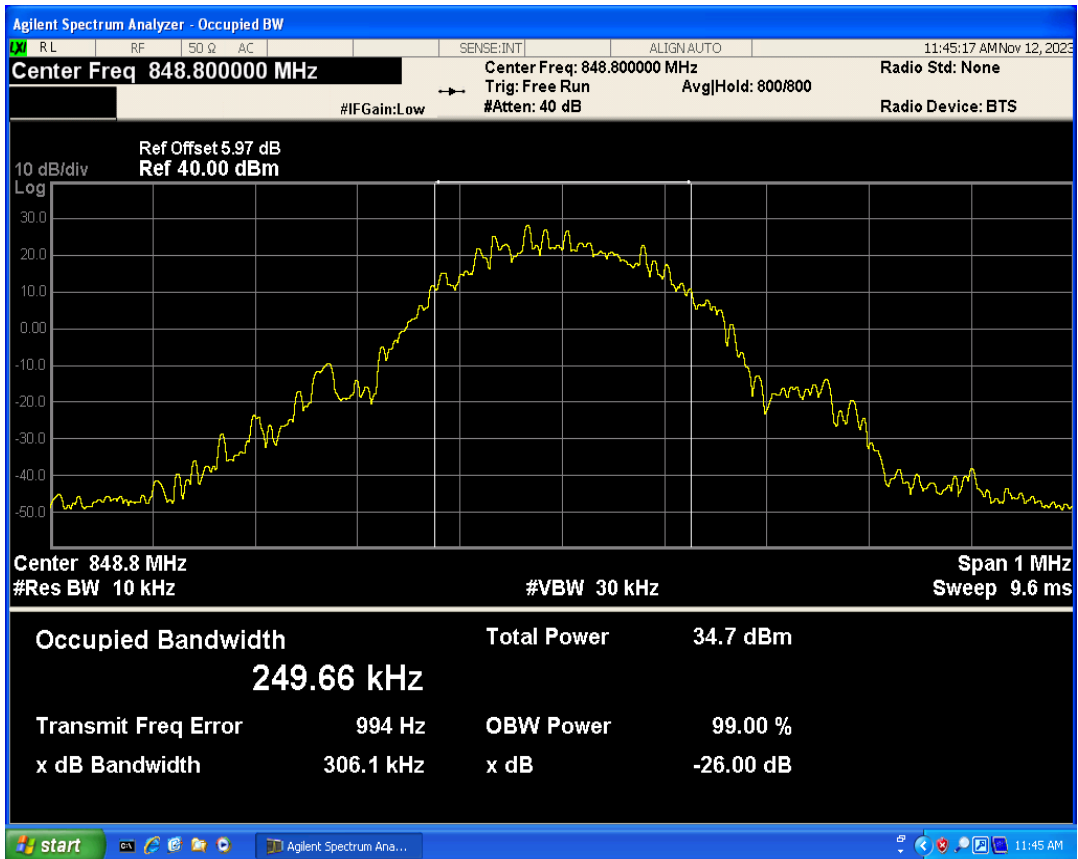
EGPRS850 Channel=189



EGPRS850 Channel=128



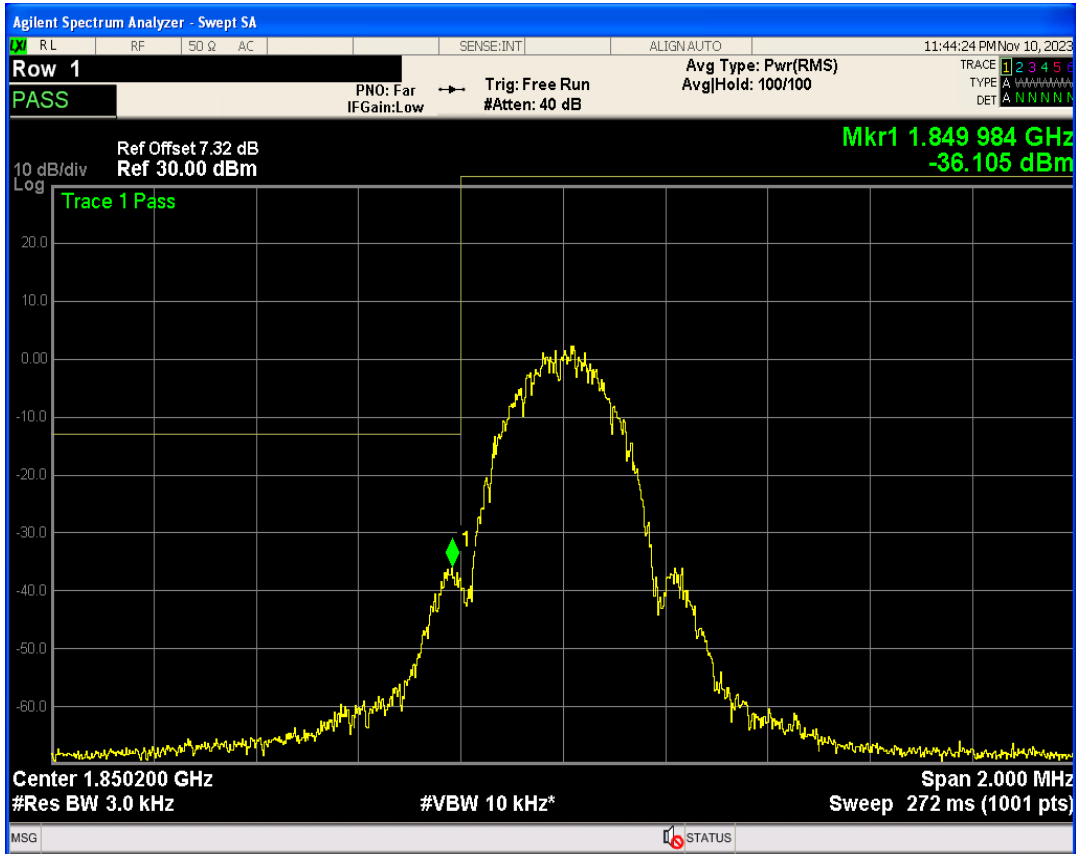
EGPRS850 Channel=251



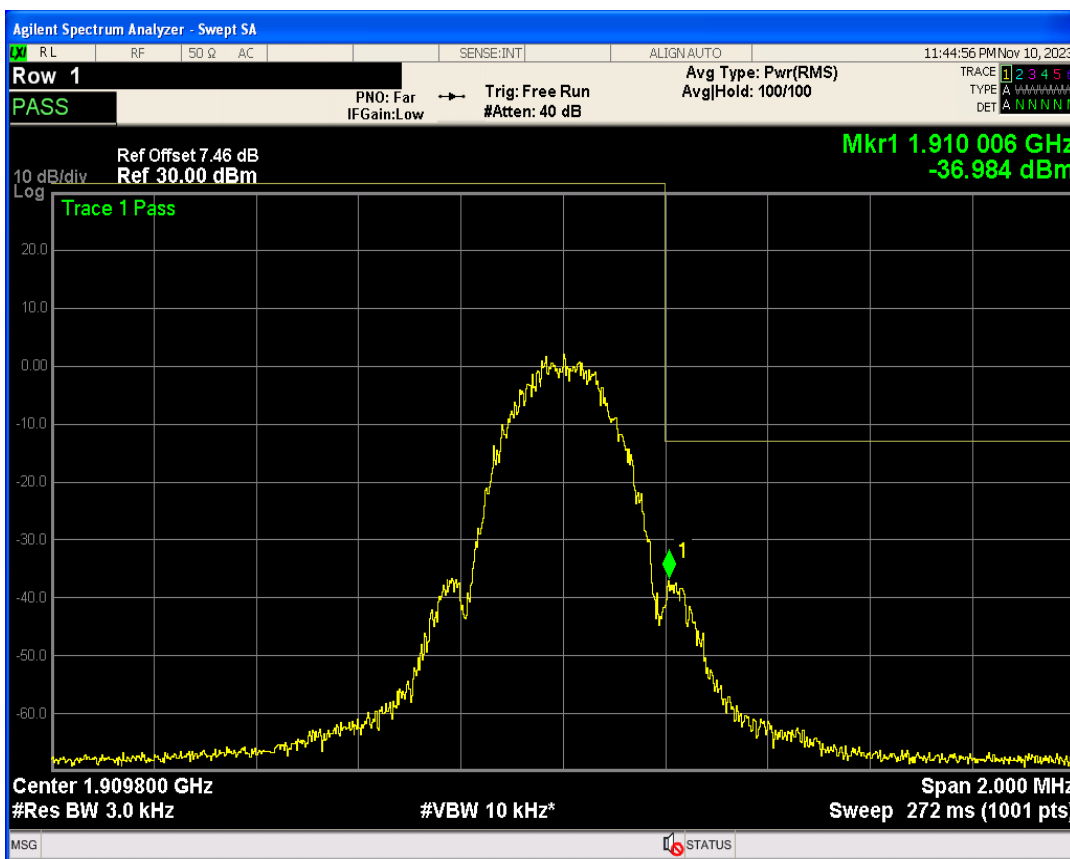
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-36.10	-13	PASS
EGPRS1900	810	1909.8	1910.01	-36.98	-13	PASS
EGPRS850	128	824.2	823.99	-35.93	-13	PASS
EGPRS850	251	848.8	849.01	-34.47	-13	PASS

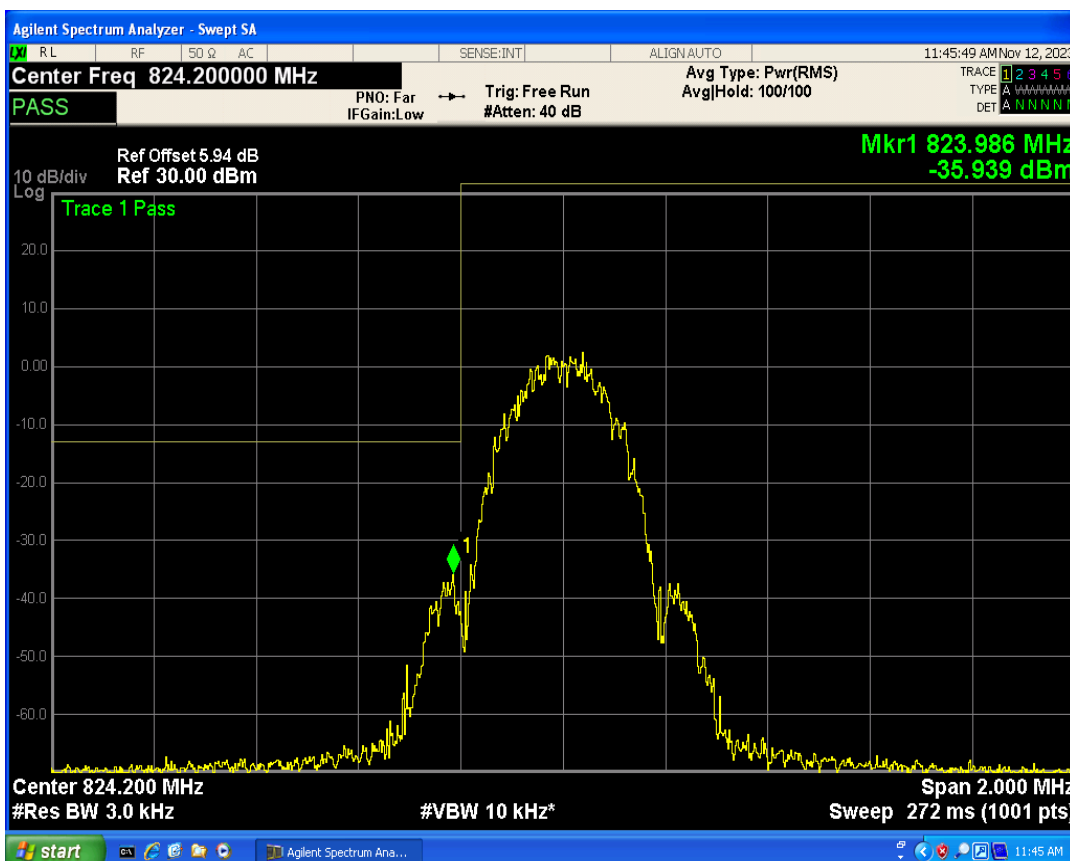
EGPRS1900 Channel=512



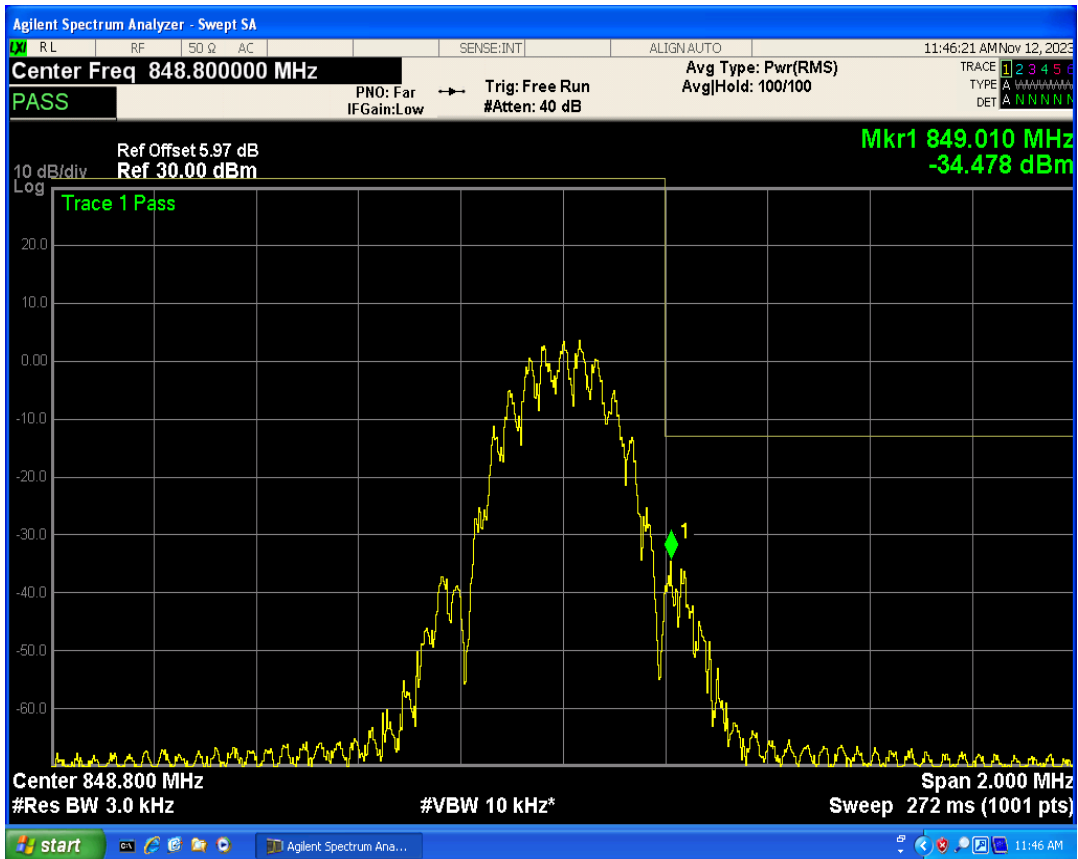
EGPRS1900 Channel=810



EGPRS850 Channel=128



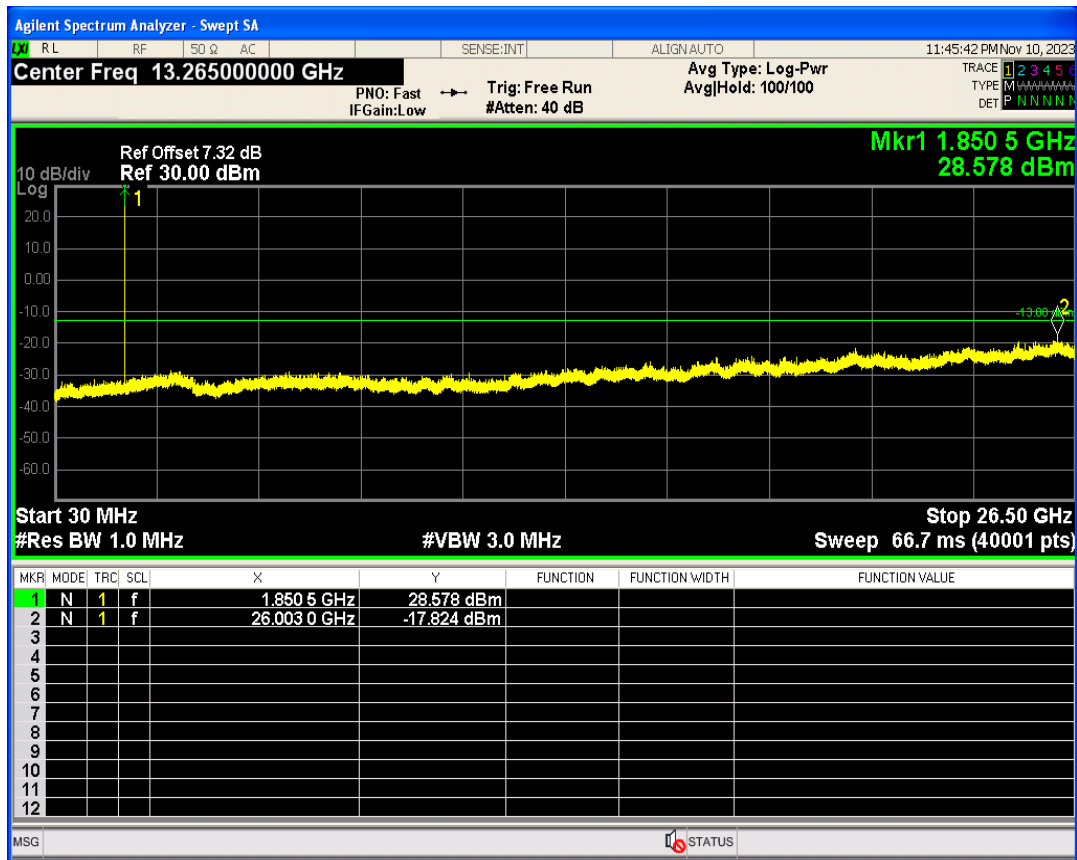
EGPRS850 Channel=251



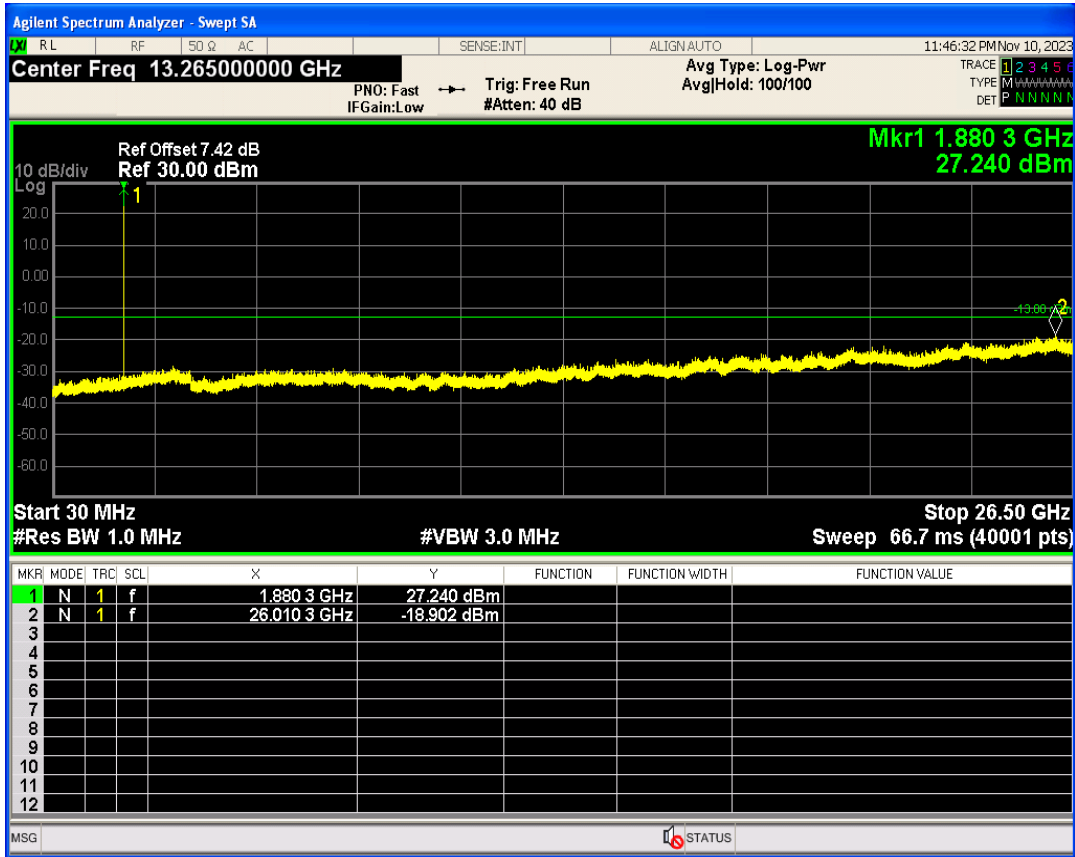
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26003.03	-17.82	-13	PASS
EGPRS1900	661	1880	26010.31	-18.90	-13	PASS
EGPRS1900	810	1909.8	26150.60	-19.01	-13	PASS
EGPRS850	128	824.2	25521.27	-20.03	-13	PASS
EGPRS850	189	836.4	26297.50	-20.33	-13	PASS
EGPRS850	251	848.8	25635.75	-20.83	-13	PASS

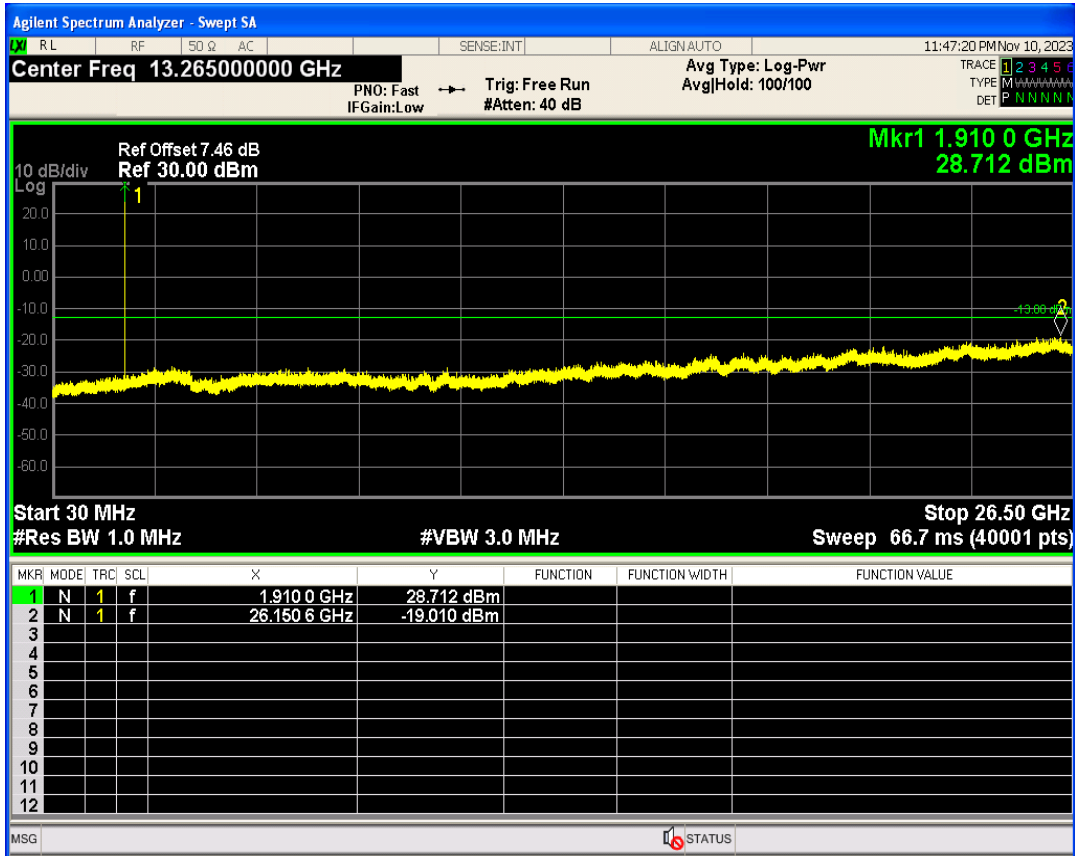
EGPRS1900 Channel=512



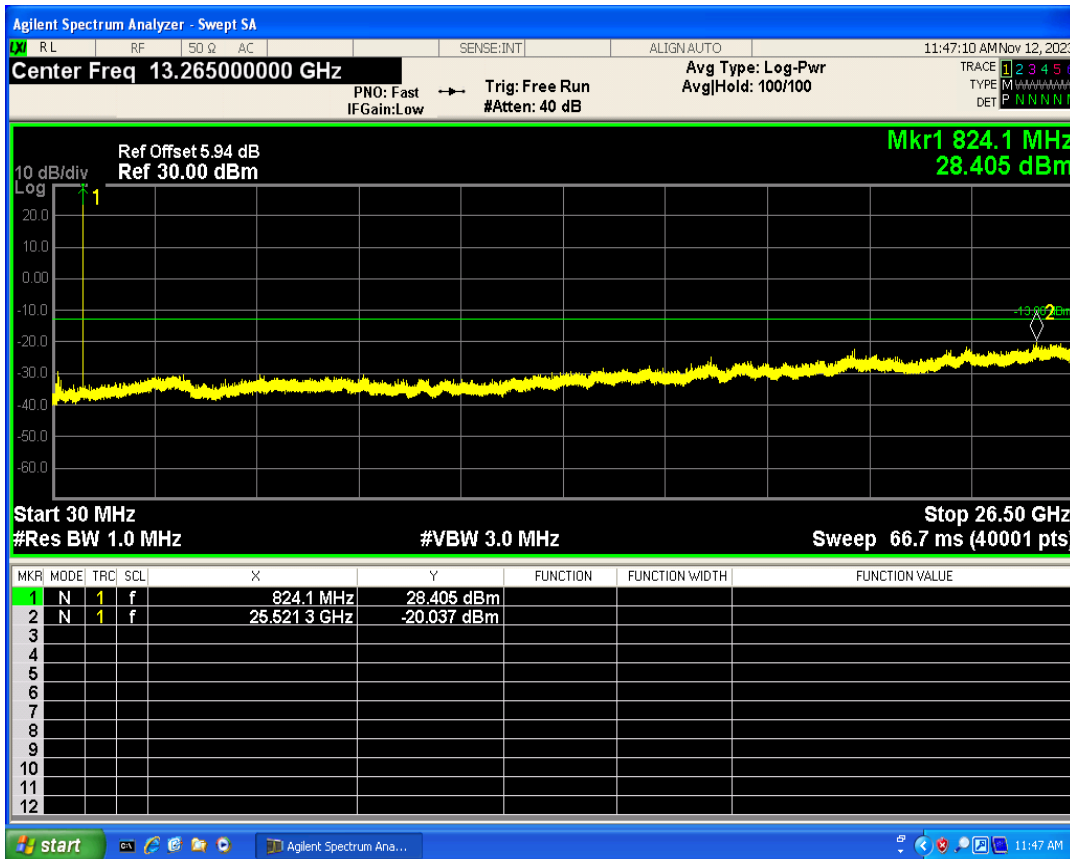
EGPRS1900 Channel=661



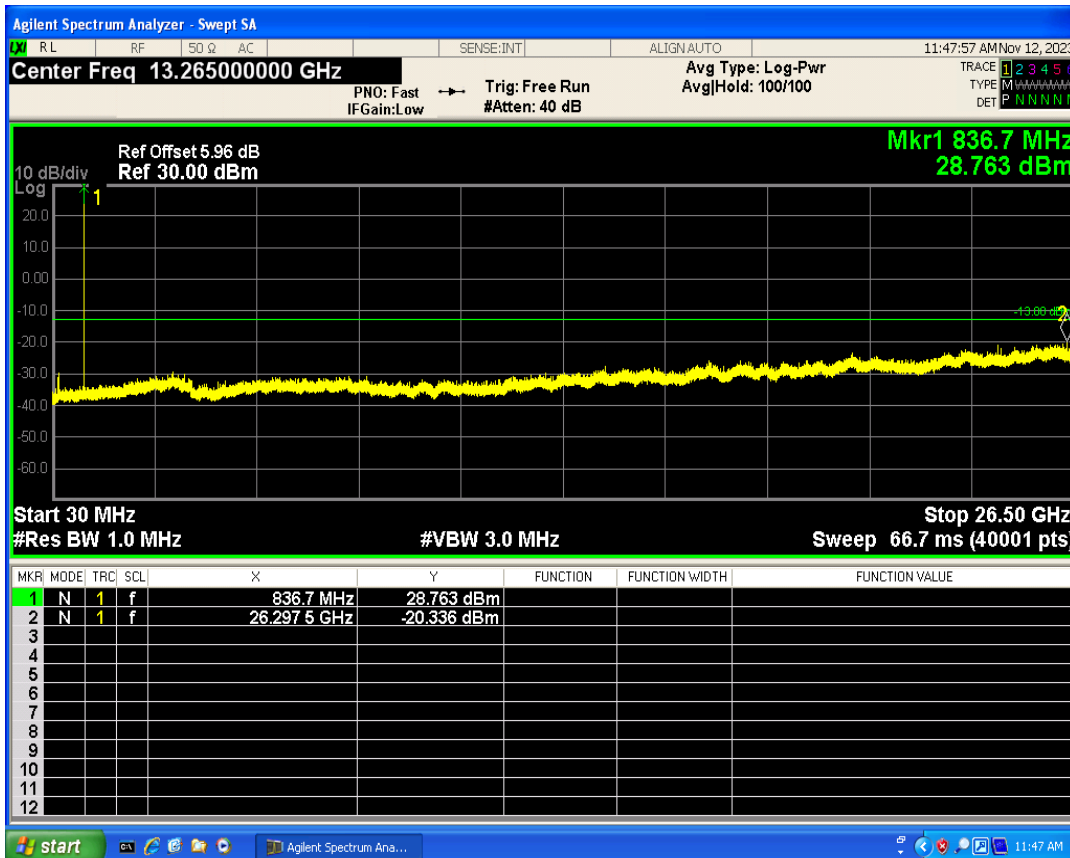
EGPRS1900 Channel=810



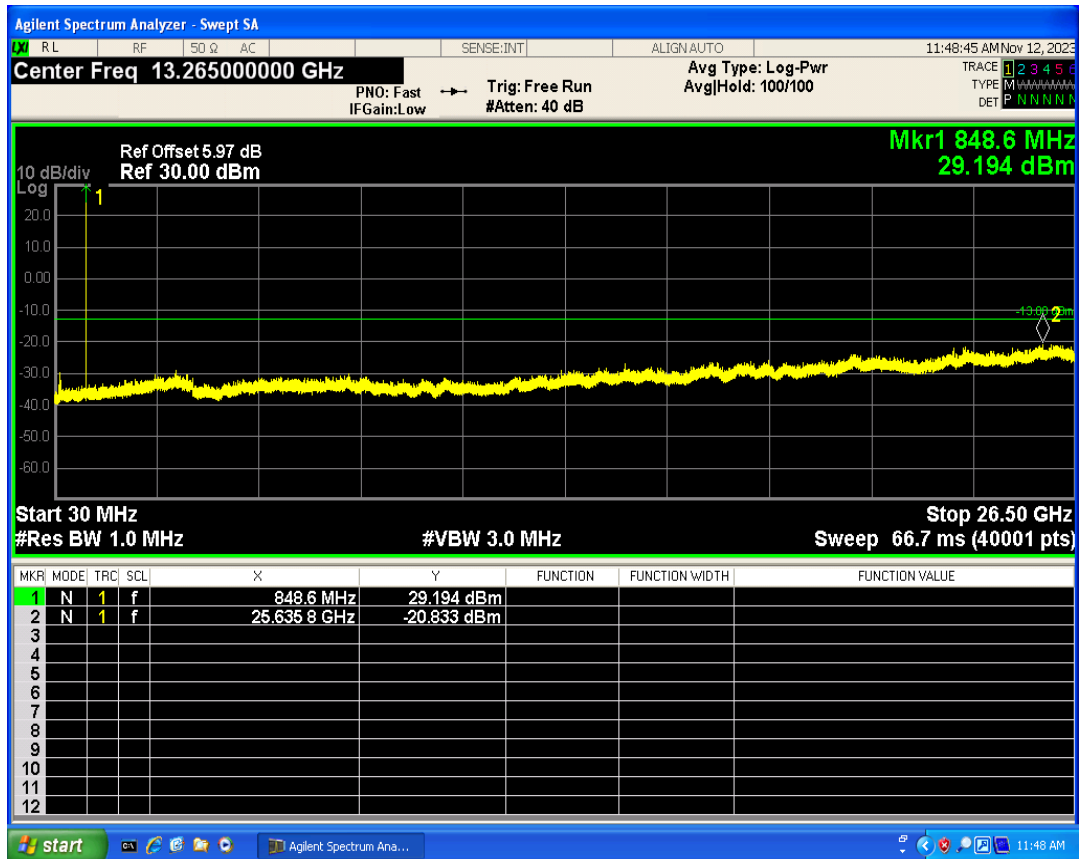
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



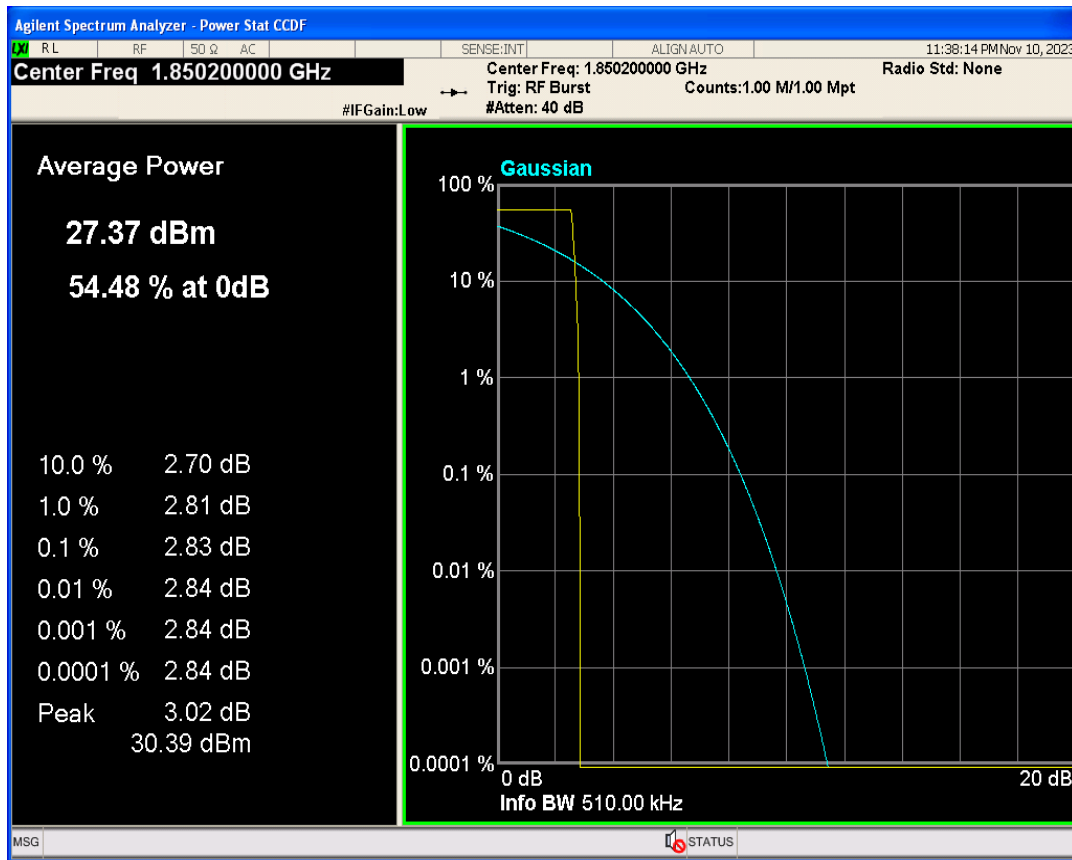
07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	31.07	PASS
GPRS1900 1 Slot	661	1880	31.02	PASS
GPRS1900 1 Slot	810	1909.8	30.91	PASS
GPRS1900 2 Slot	512	1850.2	29.96	PASS
GPRS1900 2 Slot	661	1880	29.91	PASS
GPRS1900 2 Slot	810	1909.8	29.78	PASS
GPRS1900 3 Slot	512	1850.2	27.45	PASS
GPRS1900 3 Slot	661	1880	27.42	PASS
GPRS1900 3 Slot	810	1909.8	27.28	PASS
GPRS1900 4 Slot	512	1850.2	26.35	PASS
GPRS1900 4 Slot	661	1880	26.29	PASS
GPRS1900 4 Slot	810	1909.8	26.19	PASS
GPRS850 1 Slot	128	824.2	33.89	PASS
GPRS850 1 Slot	189	836.4	33.81	PASS
GPRS850 1 Slot	251	848.8	33.88	PASS
GPRS850 2 Slot	128	824.2	32.64	PASS
GPRS850 2 Slot	189	836.4	32.50	PASS
GPRS850 2 Slot	251	848.8	32.49	PASS
GPRS850 3 Slot	128	824.2	30.06	PASS
GPRS850 3 Slot	189	836.4	29.90	PASS
GPRS850 3 Slot	251	848.8	29.76	PASS
GPRS850 4 Slot	128	824.2	28.82	PASS
GPRS850 4 Slot	189	836.4	28.63	PASS
GPRS850 4 Slot	251	848.8	28.47	PASS

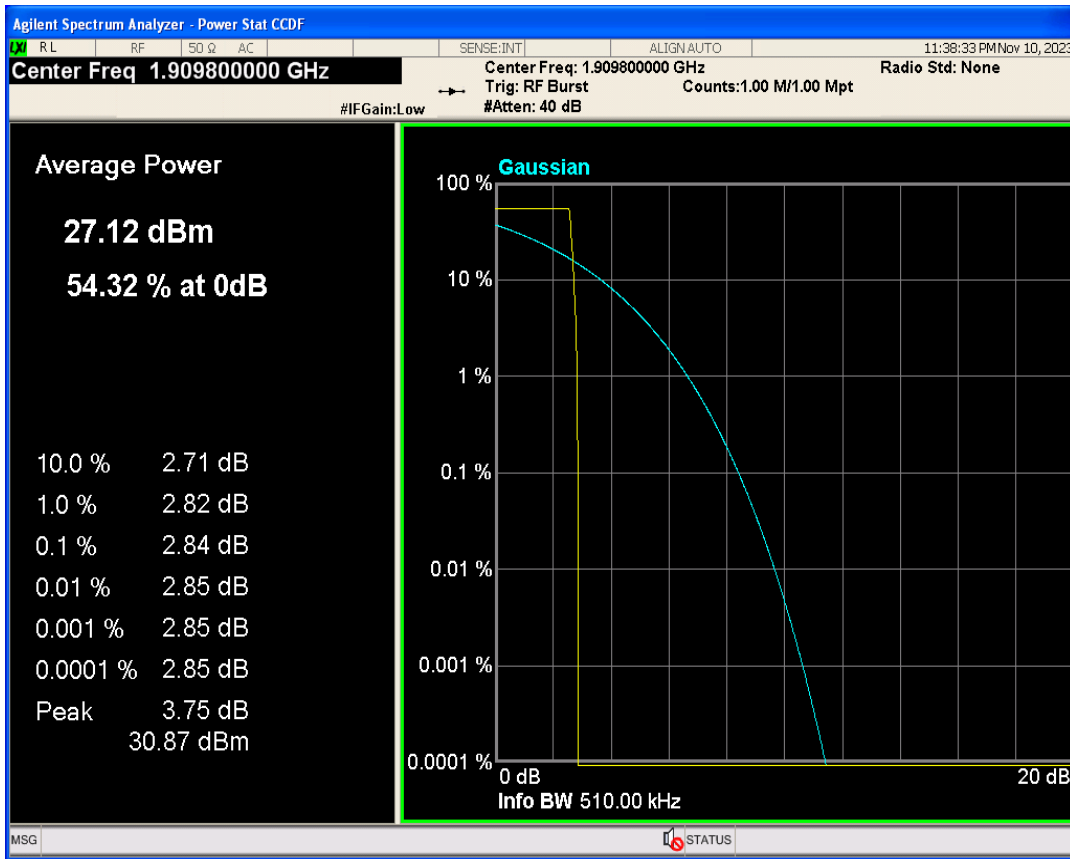
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.83	13	PASS
GPRS1900	661	1880	2.84	13	PASS
GPRS1900	810	1909.8	2.84	13	PASS
GPRS850	128	824.2	3.12	13	PASS
GPRS850	189	836.4	3.08	13	PASS
GPRS850	251	848.8	3.05	13	PASS

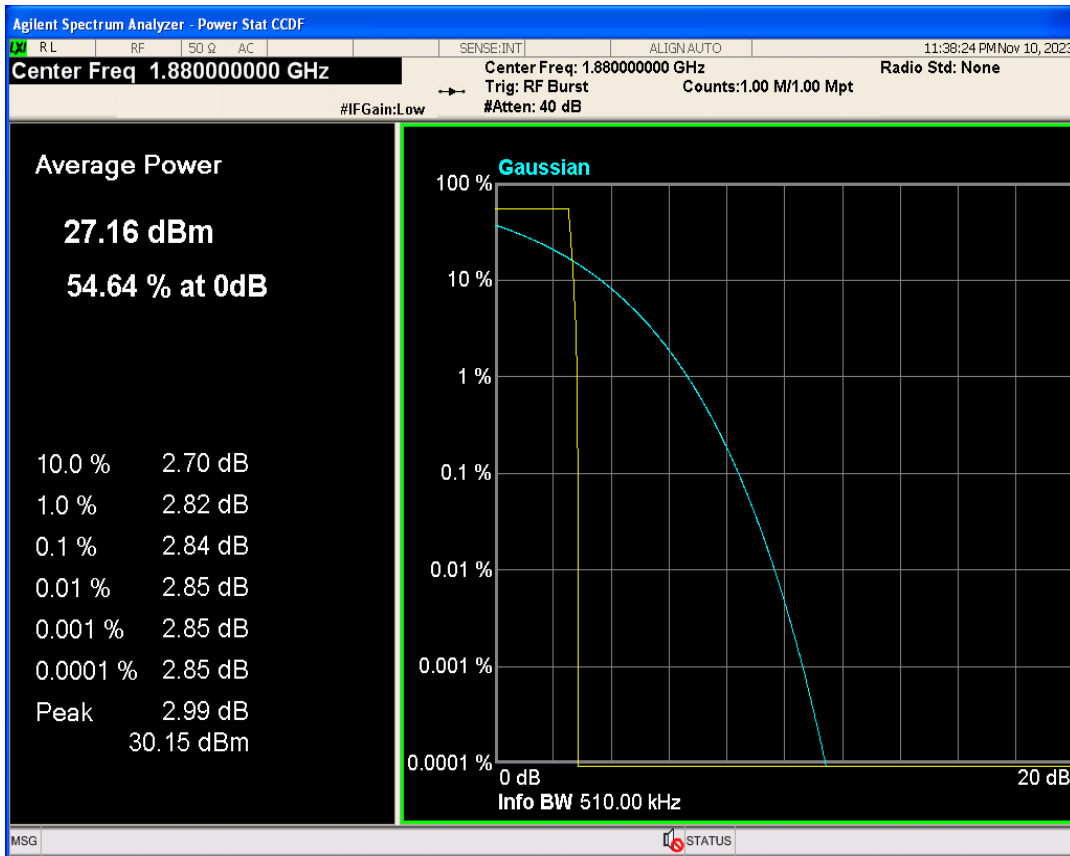
GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS1900 Channel=661



GPRS850 Channel=128



GPRS850 Channel=189



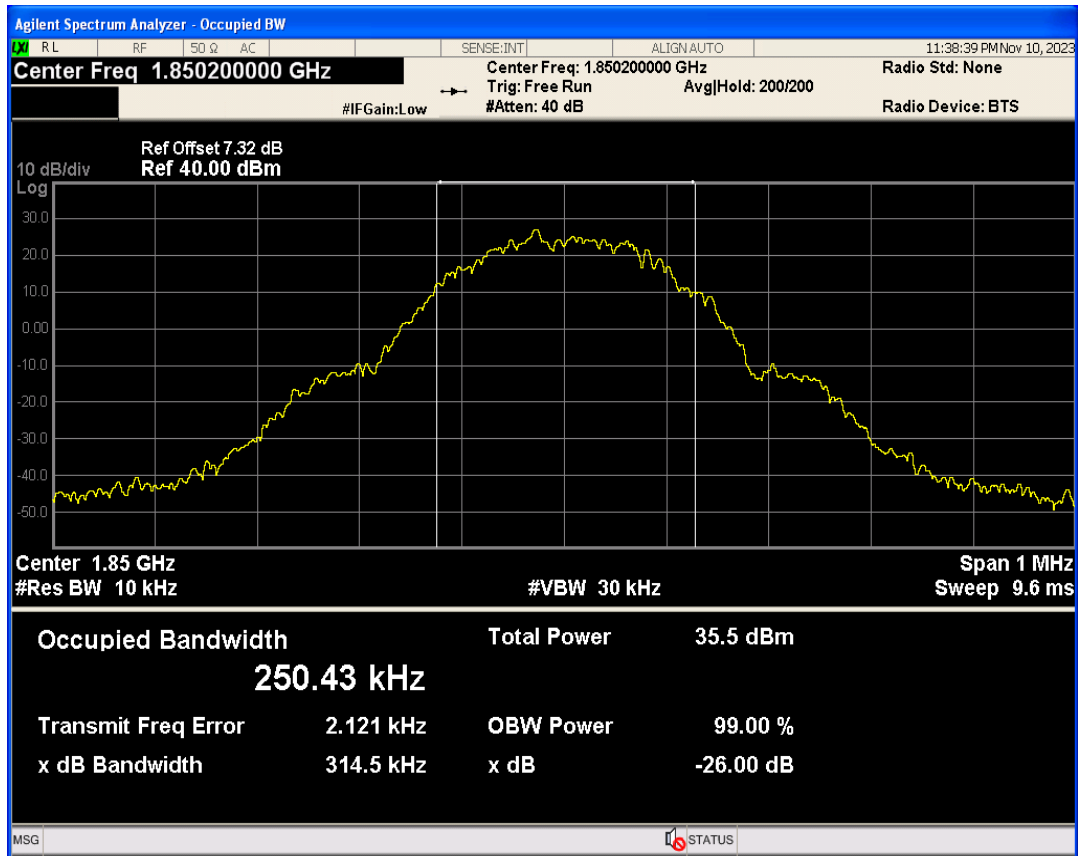
GPRS850 Channel=251



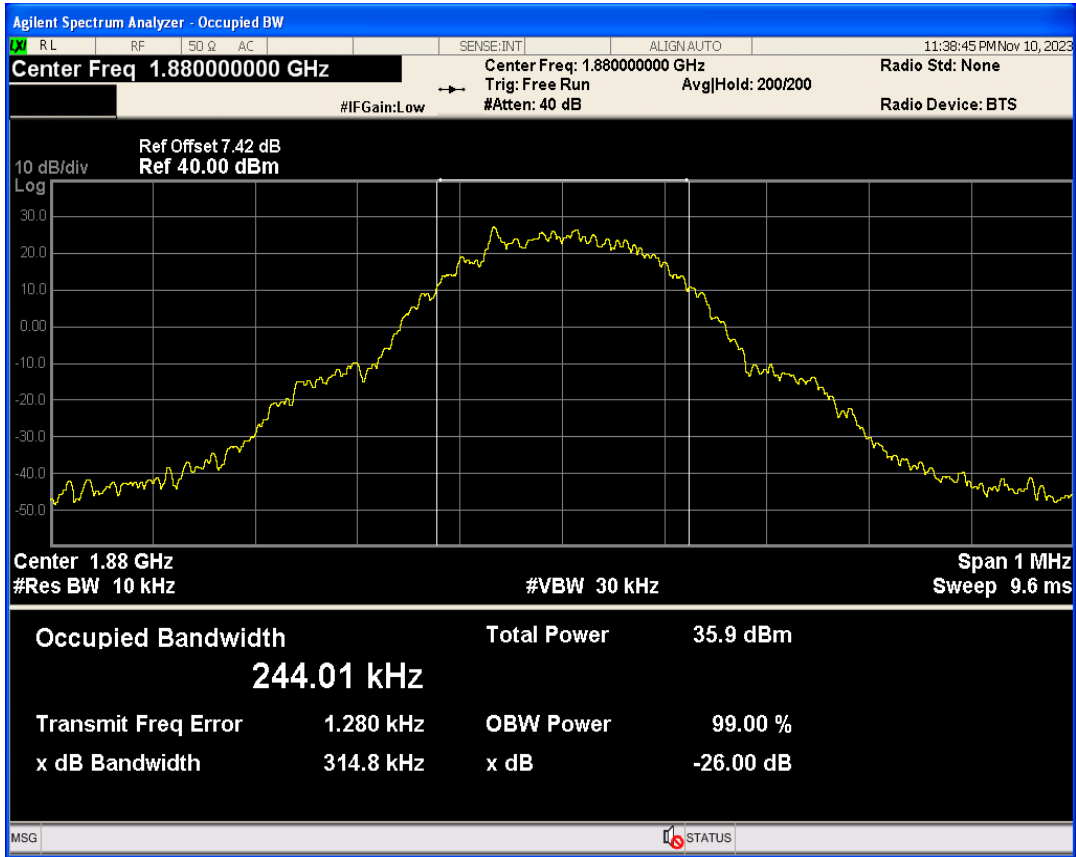
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	250.429	314.497	PASS
GPRS1900	661	1880	244.005	314.831	PASS
GPRS1900	810	1909.8	243.460	309.170	PASS
GPRS850	128	824.2	251.499	317.507	PASS
GPRS850	189	836.4	241.463	309.456	PASS
GPRS850	251	848.8	247.927	321.244	PASS

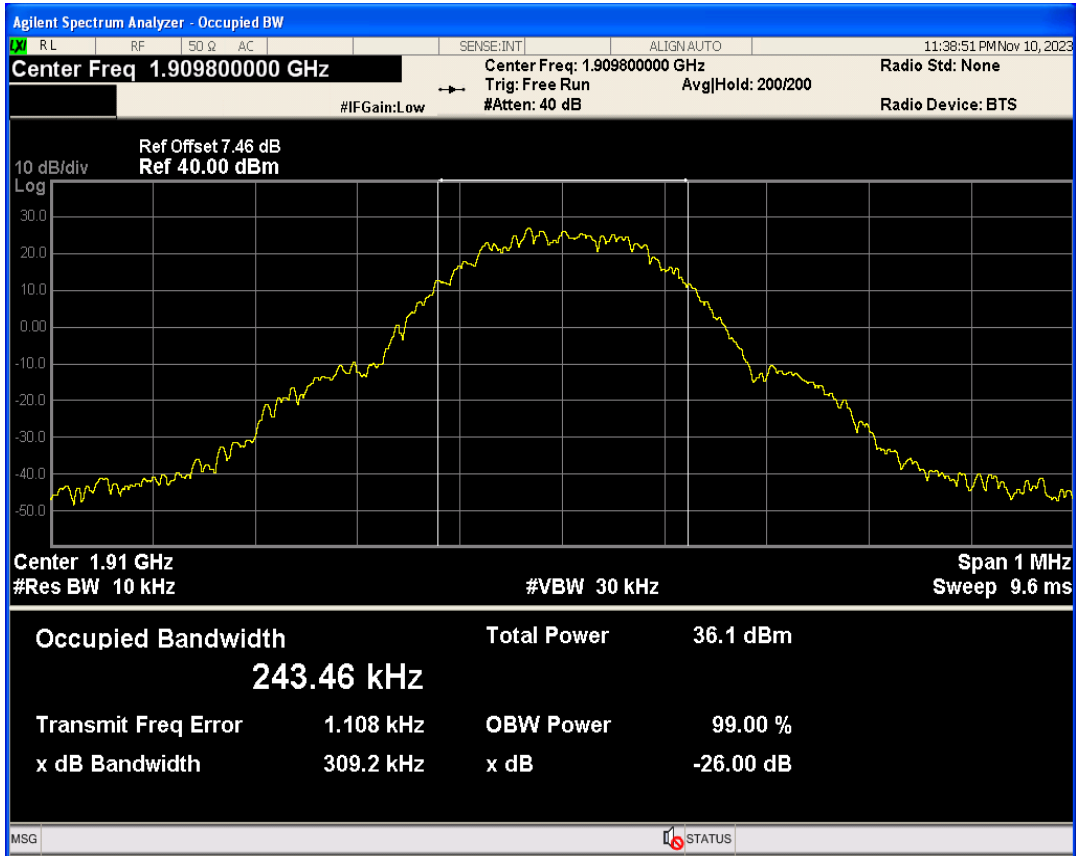
GPRS1900 Channel=512



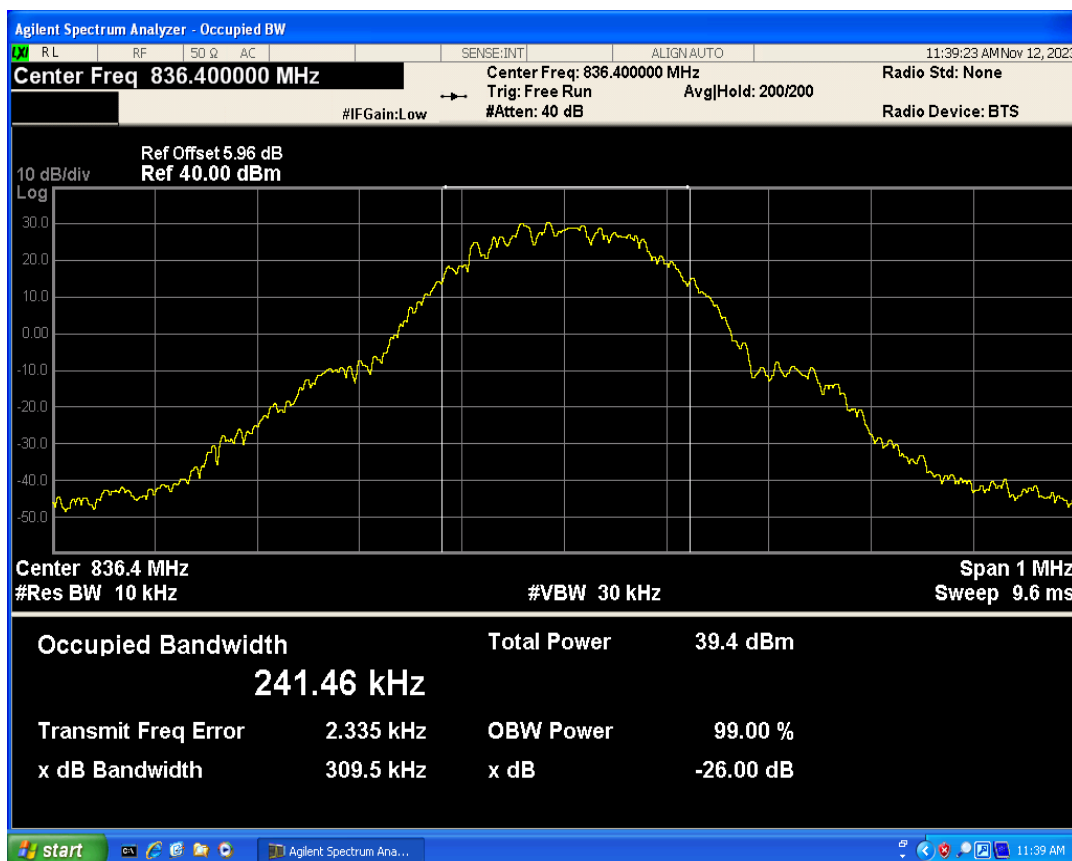
GPRS1900 Channel=661



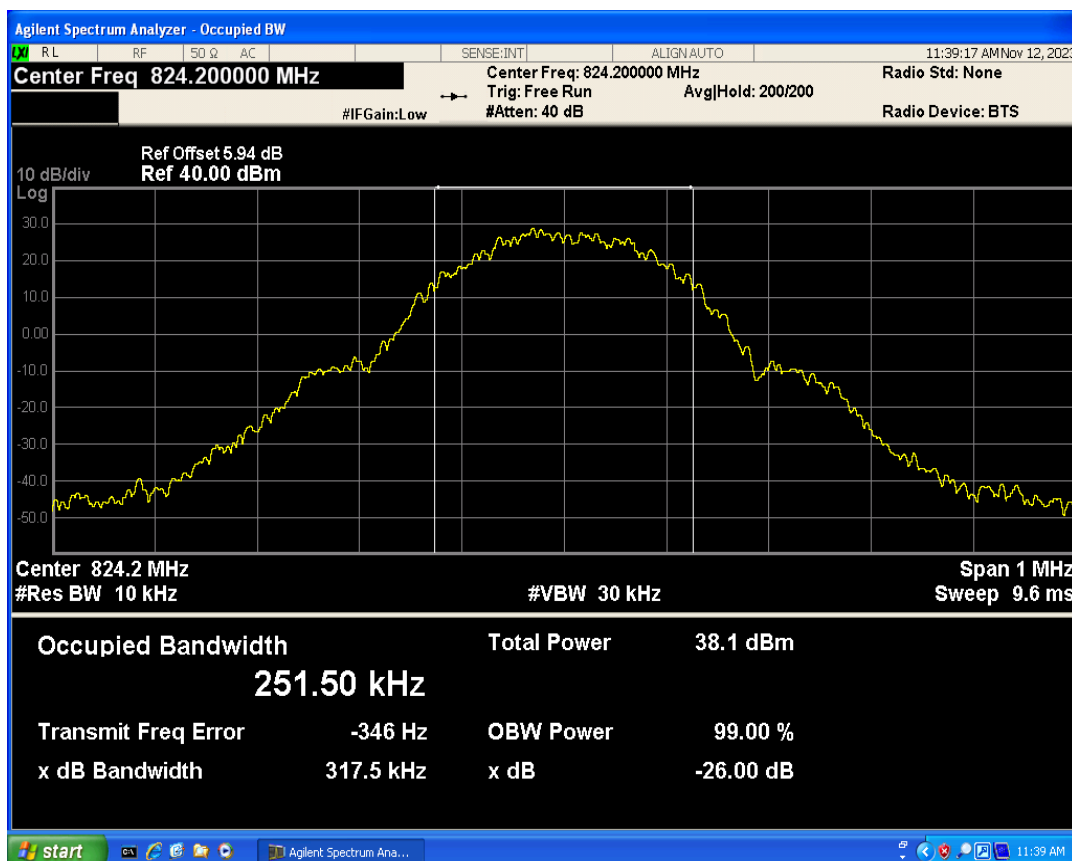
GPRS1900 Channel=810



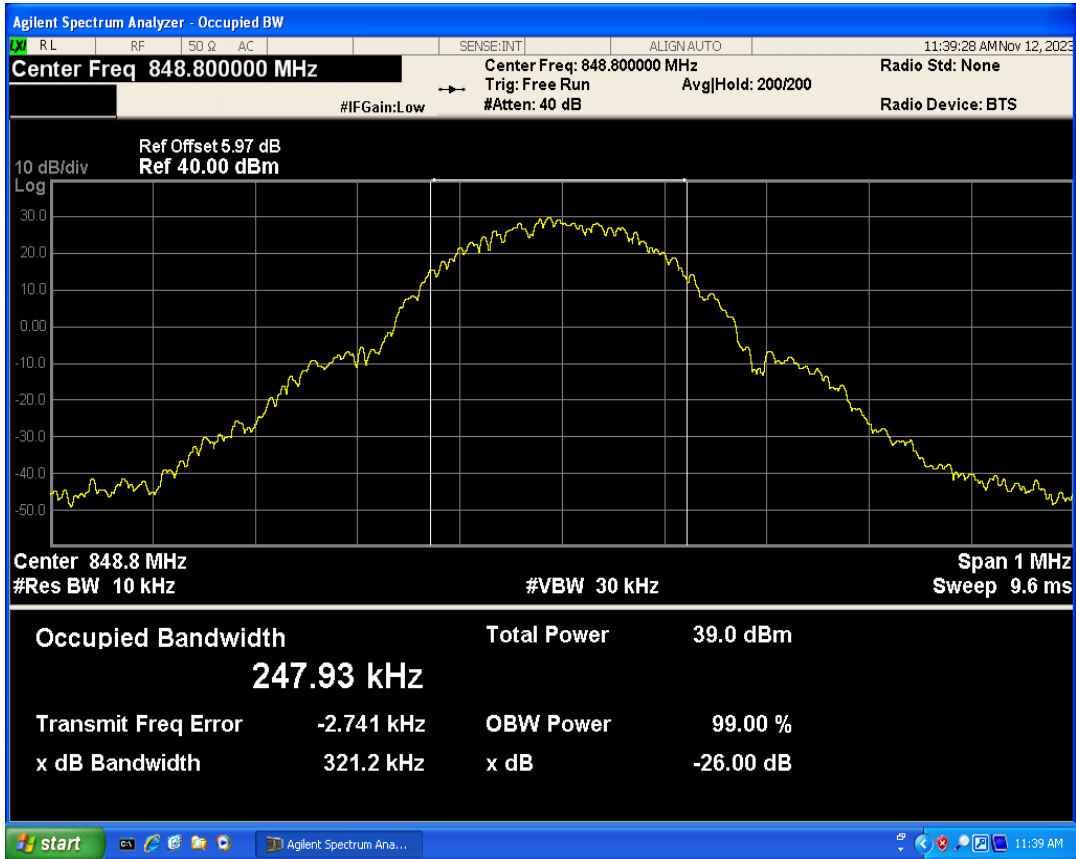
GPRS850 Channel=189



GPRS850 Channel=128



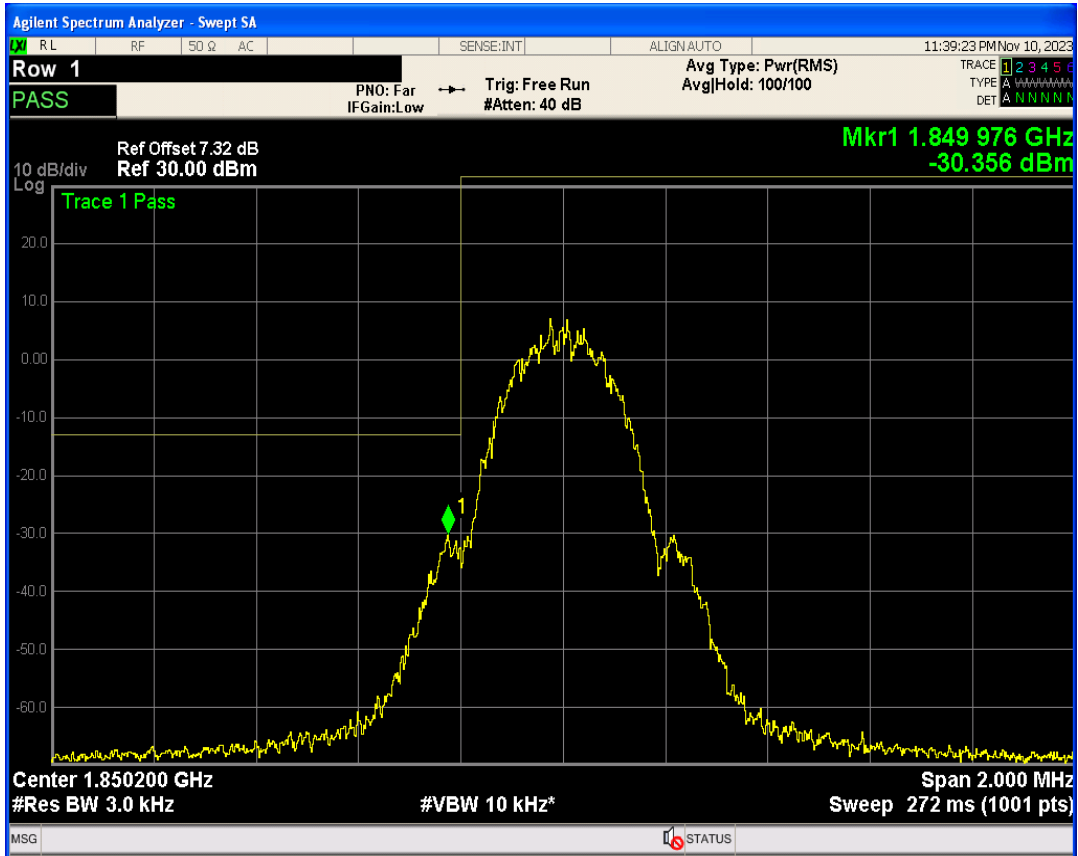
GPRS850 Channel=251



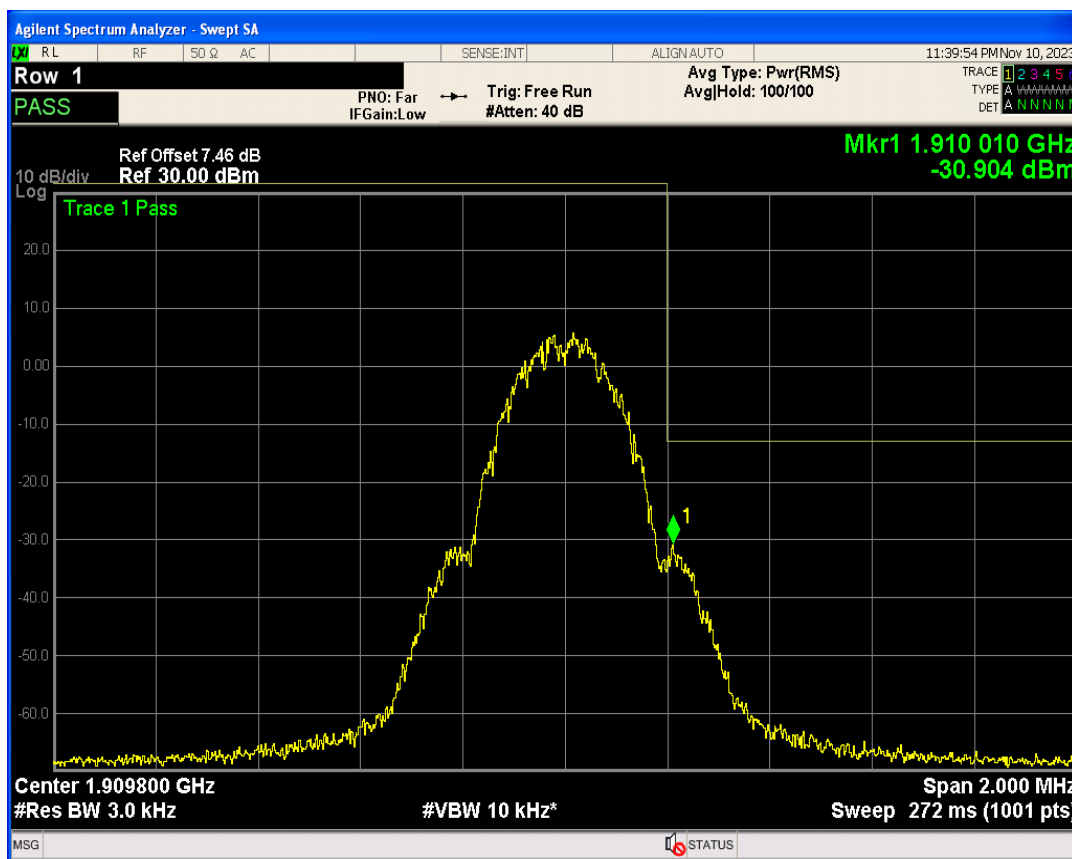
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.35	-13	PASS
GPRS1900	810	1909.8	1910.01	-30.90	-13	PASS
GPRS850	128	824.2	824.00	-26.70	-13	PASS
GPRS850	251	848.8	849.02	-26.90	-13	PASS

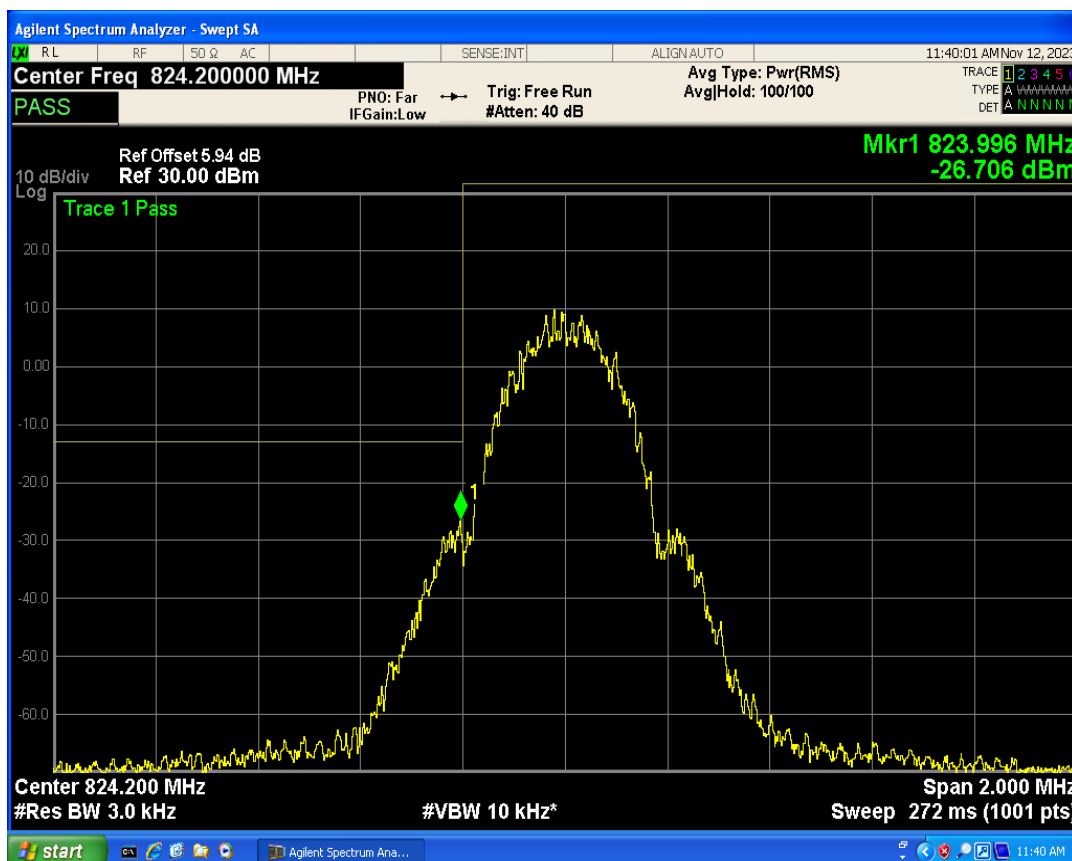
GPRS1900 Channel=512



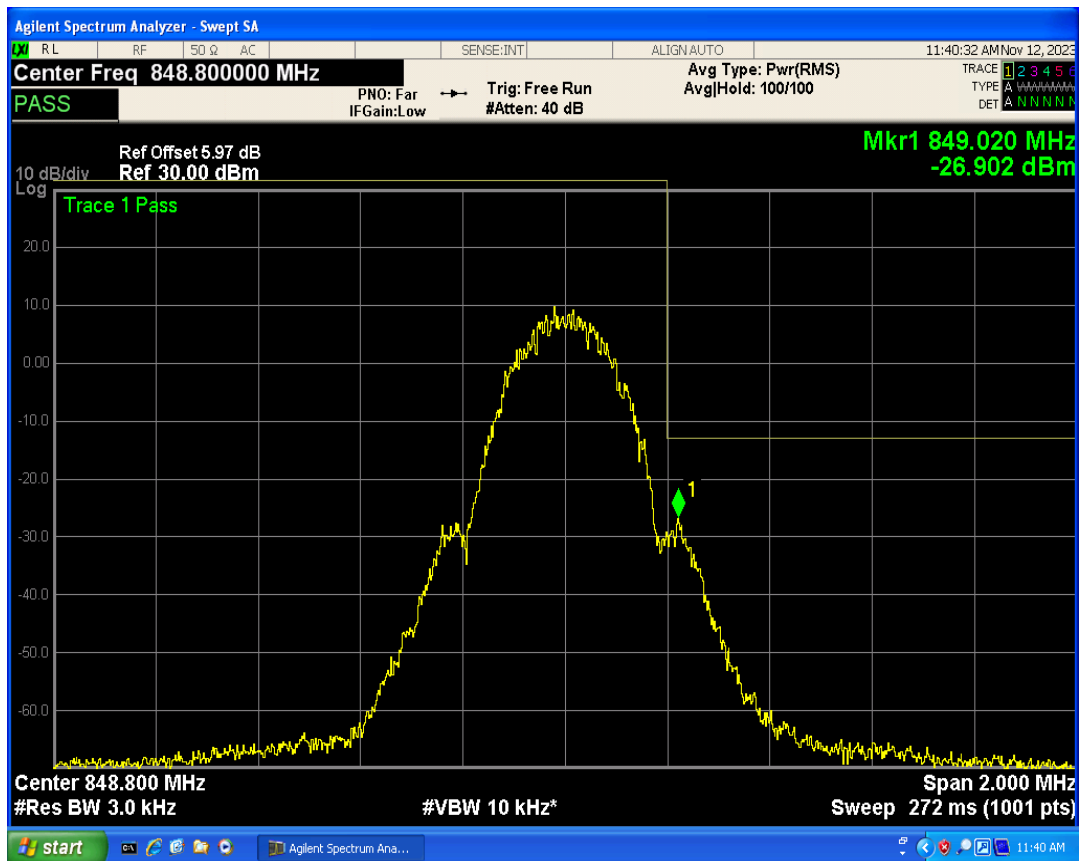
GPRS1900 Channel=810



GPRS850 Channel=128



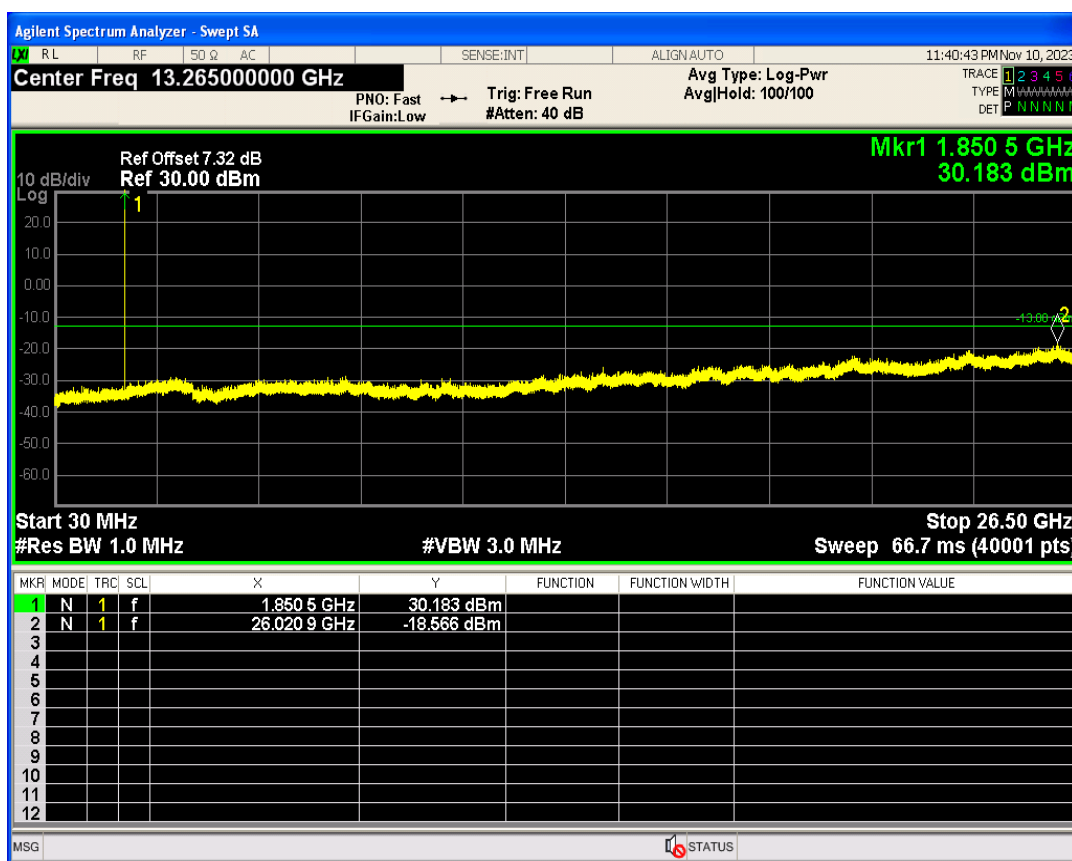
GPRS850 Channel=251



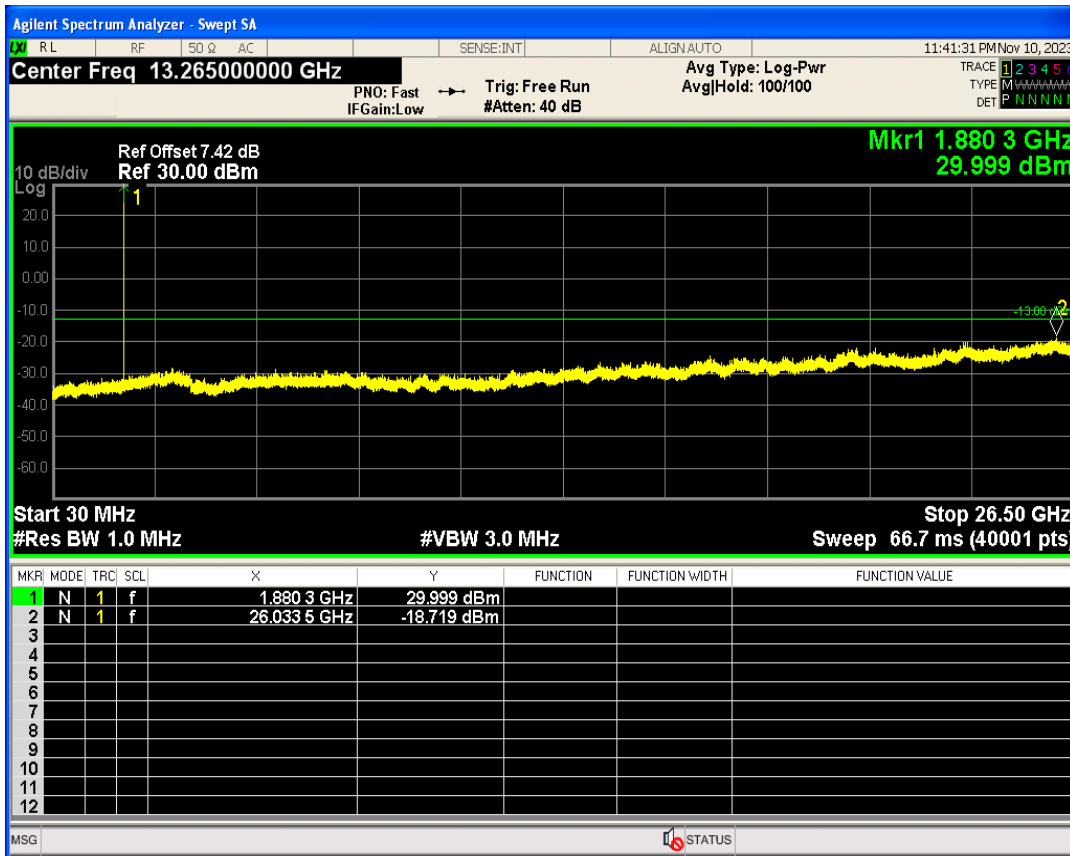
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26020.89	-18.56	-13	PASS
GPRS1900	661	1880	26033.47	-18.71	-13	PASS
GPRS1900	810	1909.8	25964.64	-18.94	-13	PASS
GPRS850	128	824.2	25934.87	-20.64	-13	PASS
GPRS850	189	836.4	26055.30	-20.40	-13	PASS
GPRS850	251	848.8	25966.63	-20.05	-13	PASS

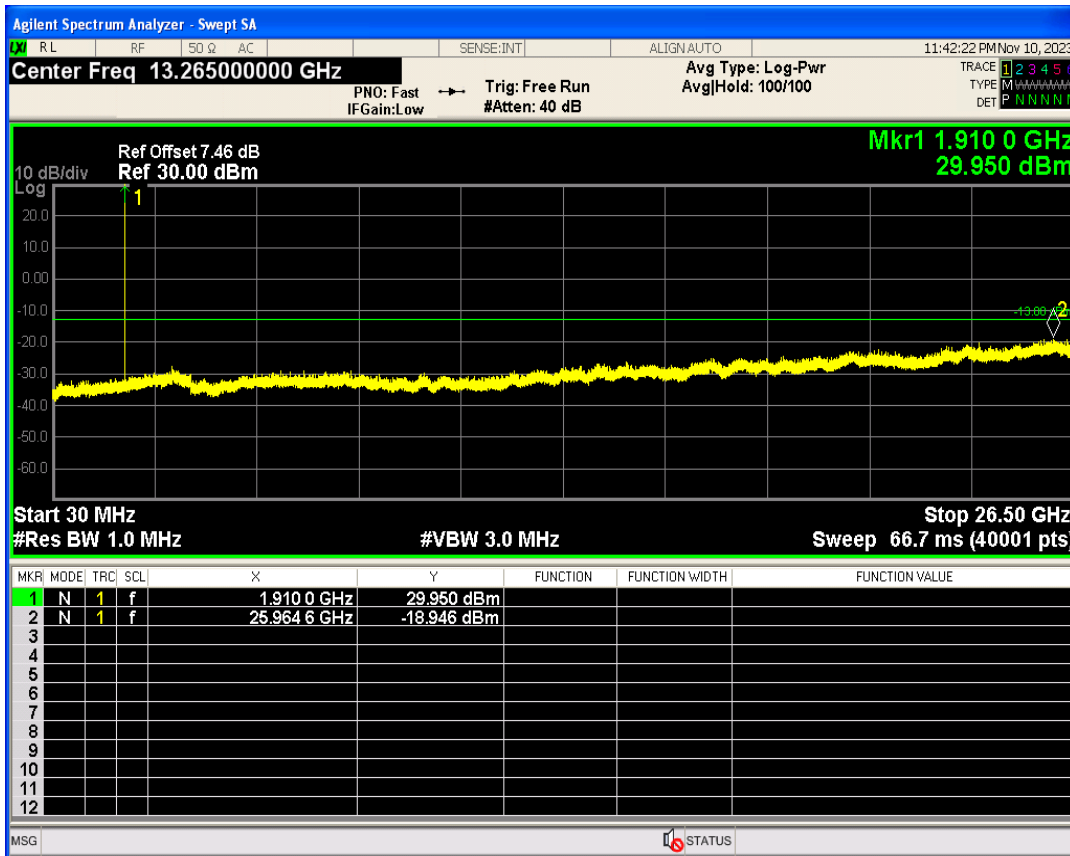
GPRS1900 Channel=512



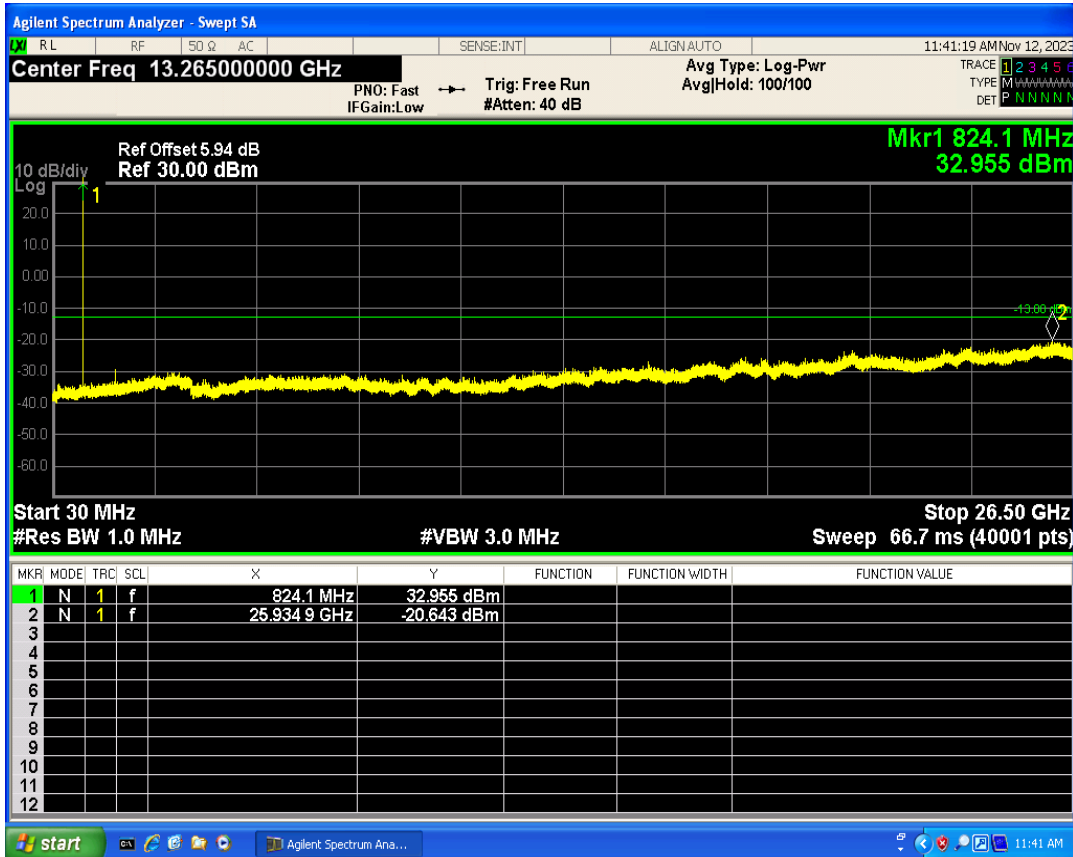
GPRS1900 Channel=661



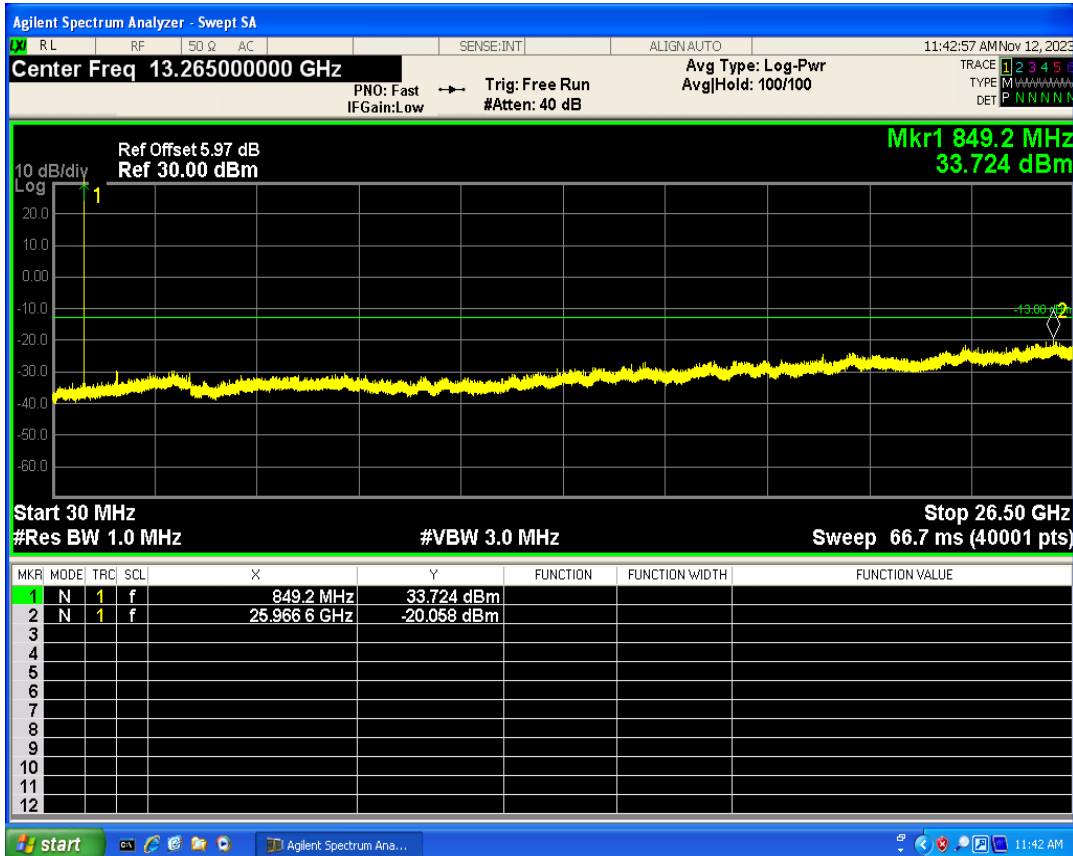
GPRS1900 Channel=810



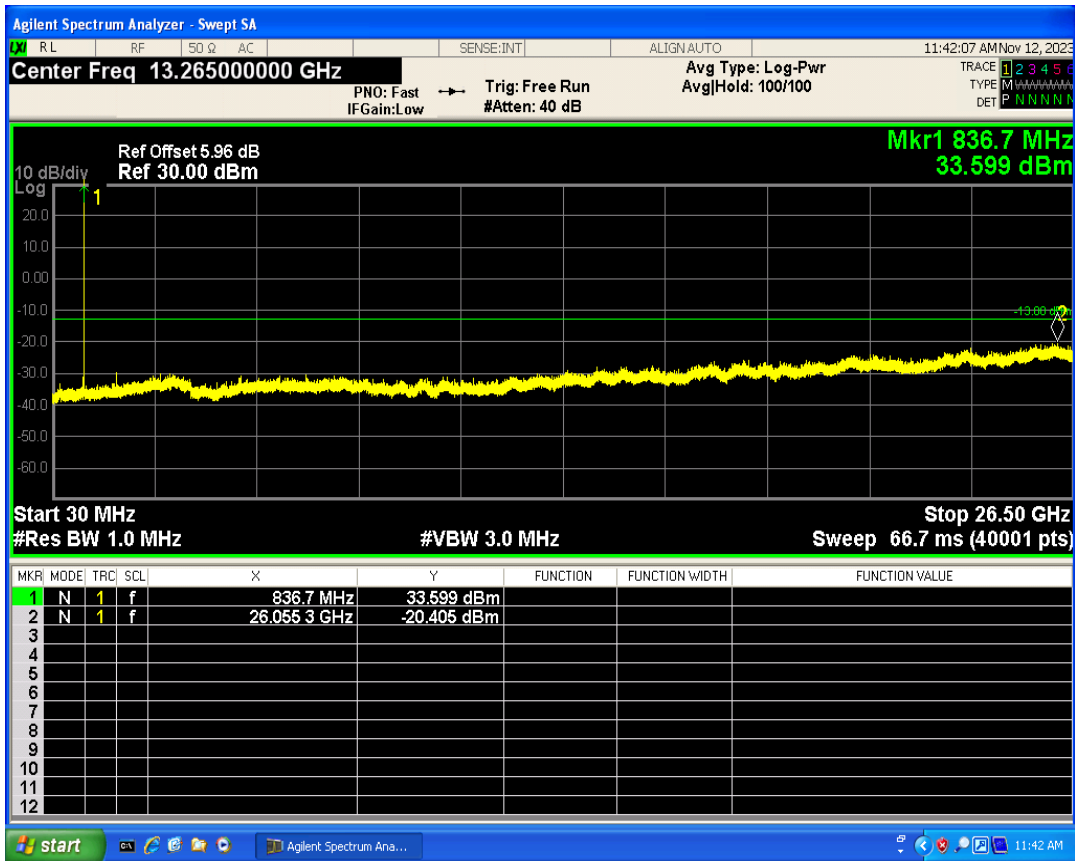
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



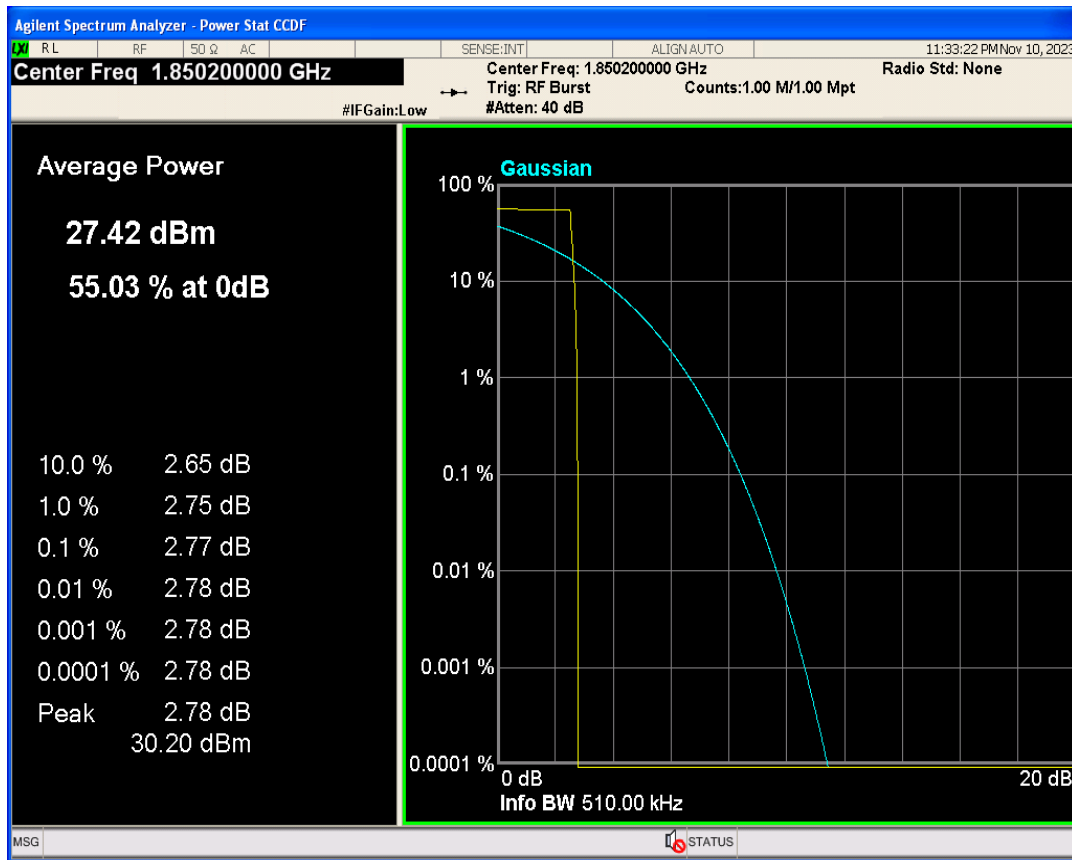
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	31.09	PASS
GSM1900	661	1880	31.04	PASS
GSM1900	810	1909.8	30.91	PASS
GSM850	128	824.2	33.83	PASS
GSM850	189	836.4	33.69	PASS
GSM850	251	848.8	33.78	PASS

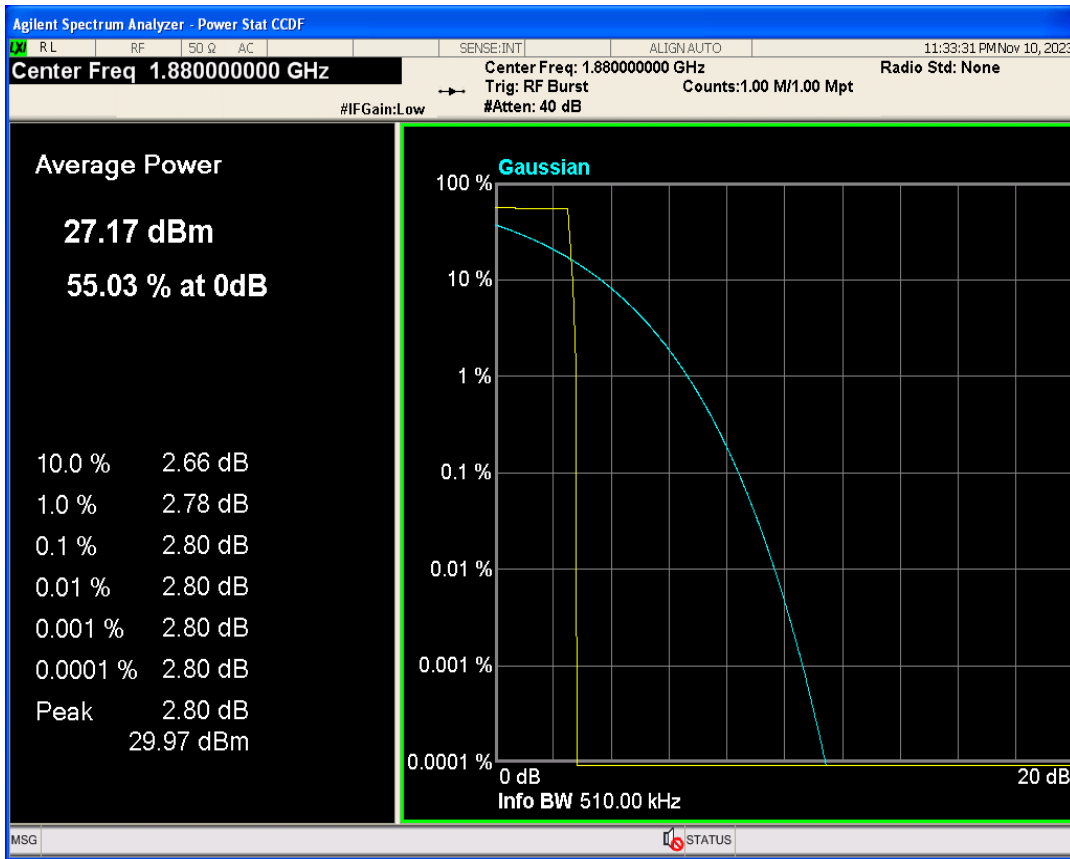
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.77	13	PASS
GSM1900	661	1880	2.80	13	PASS
GSM1900	810	1909.8	2.78	13	PASS
GSM850	128	824.2	3.24	13	PASS
GSM850	189	836.4	3.20	13	PASS
GSM850	251	848.8	3.13	13	PASS

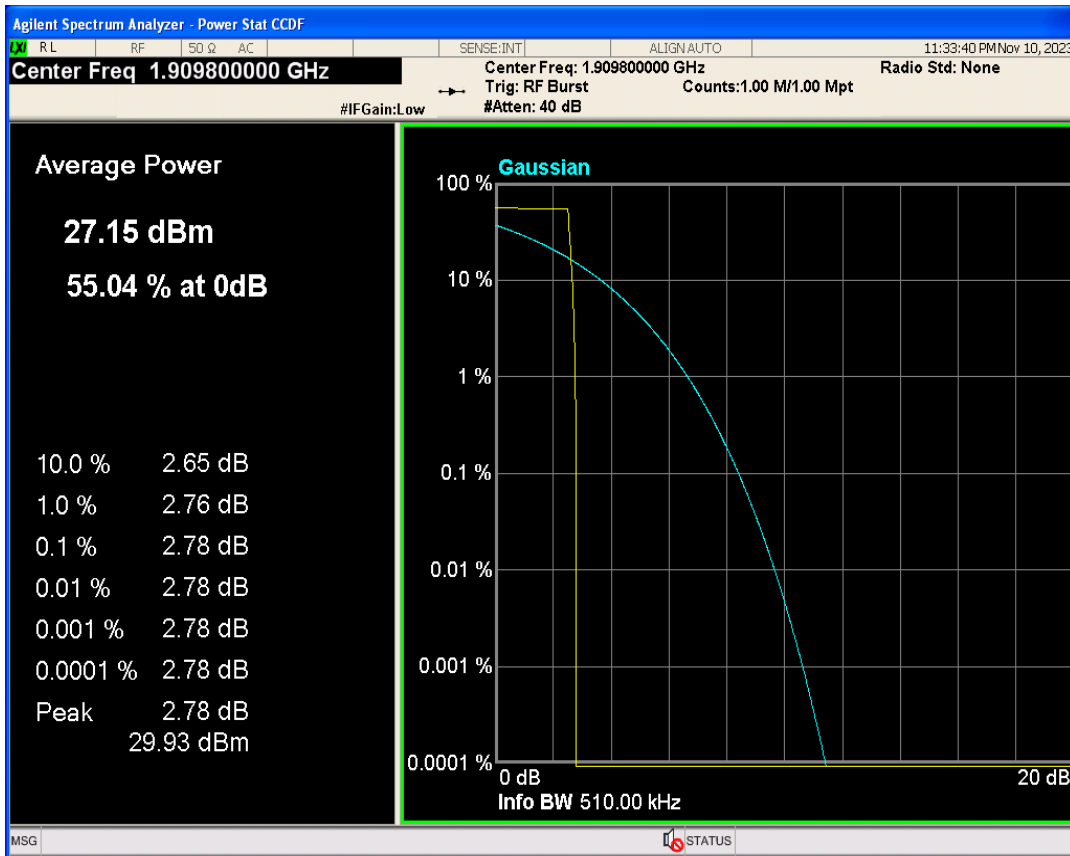
GSM1900 Channel=512



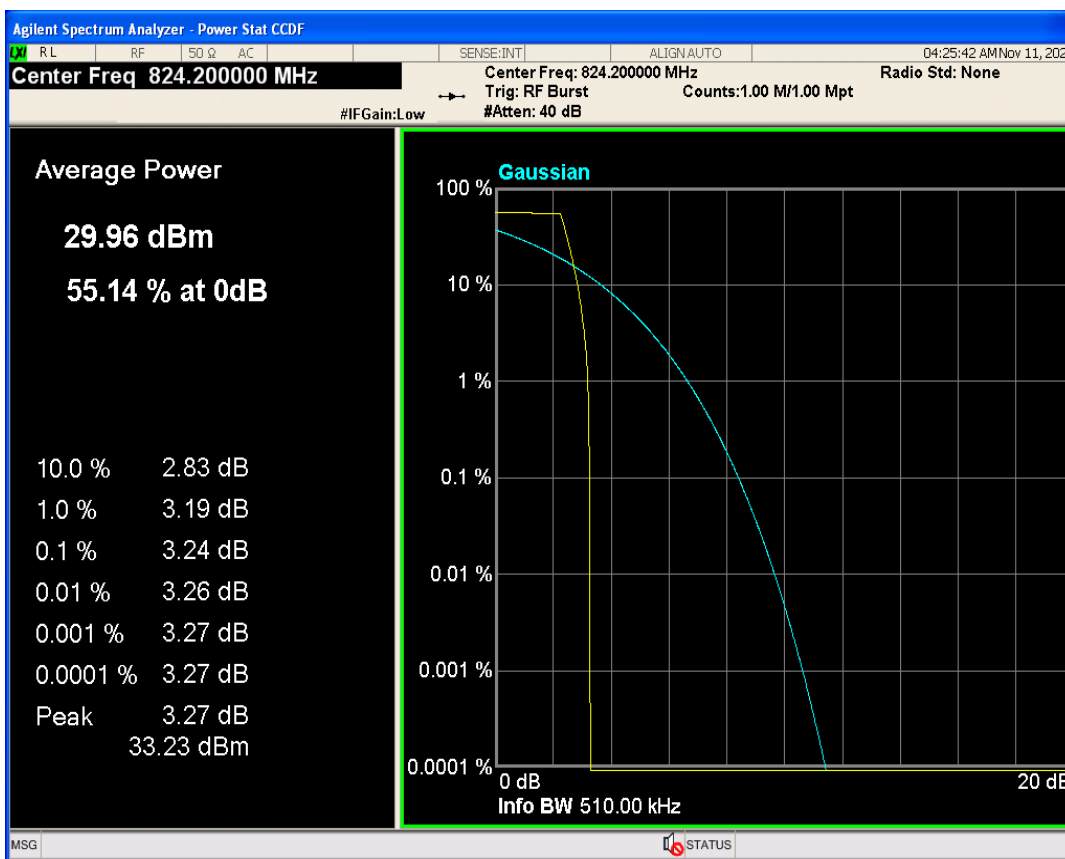
GSM1900 Channel=661



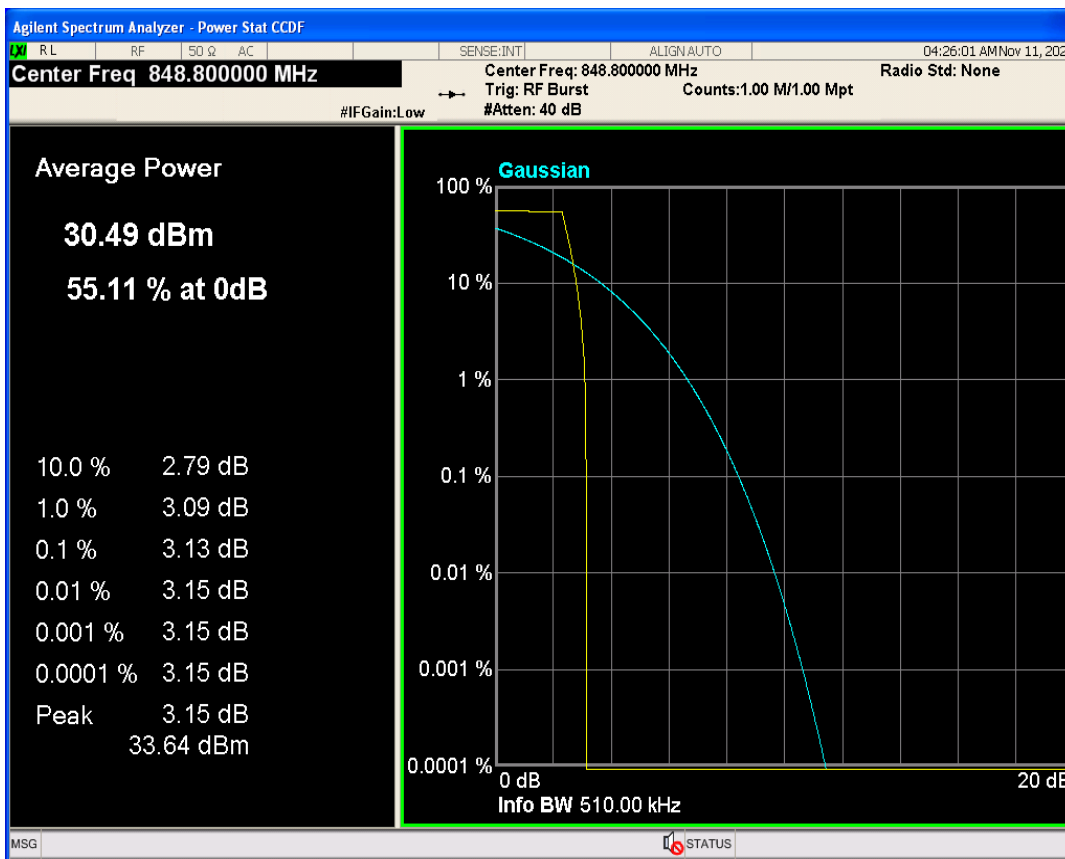
GSM1900 Channel=810



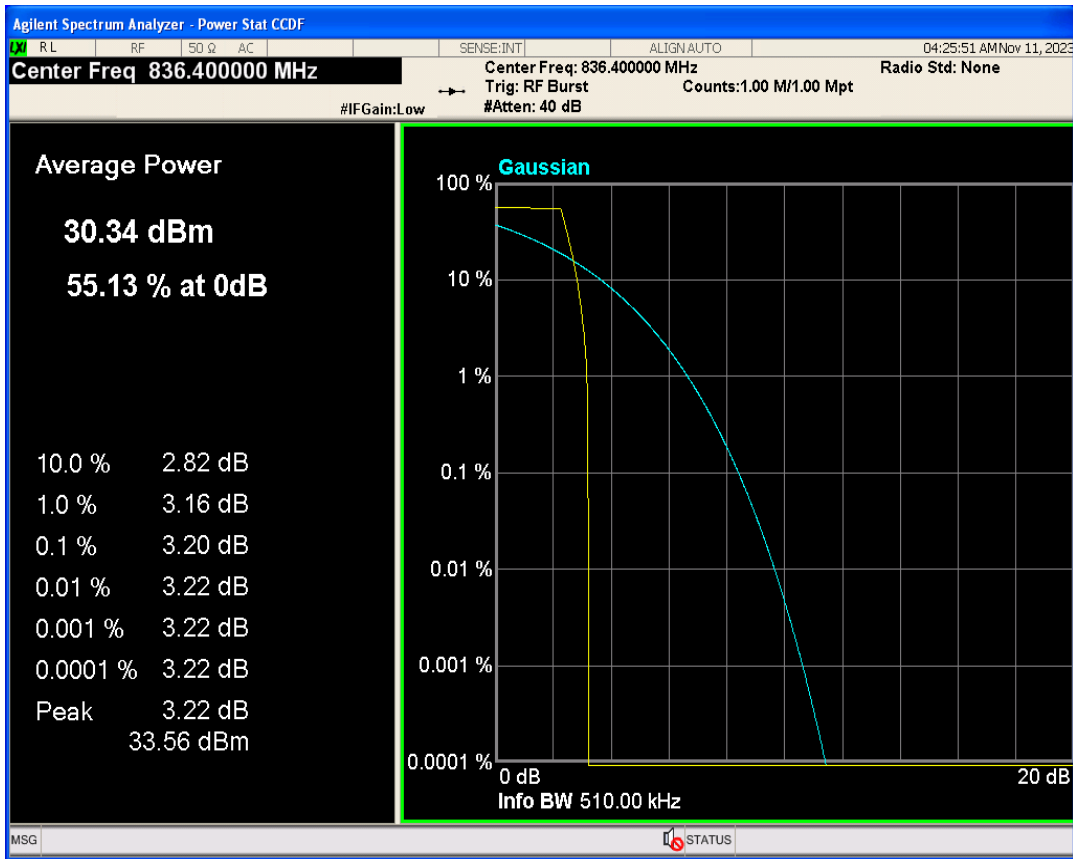
GSM850 Channel=128



GSM850 Channel=251



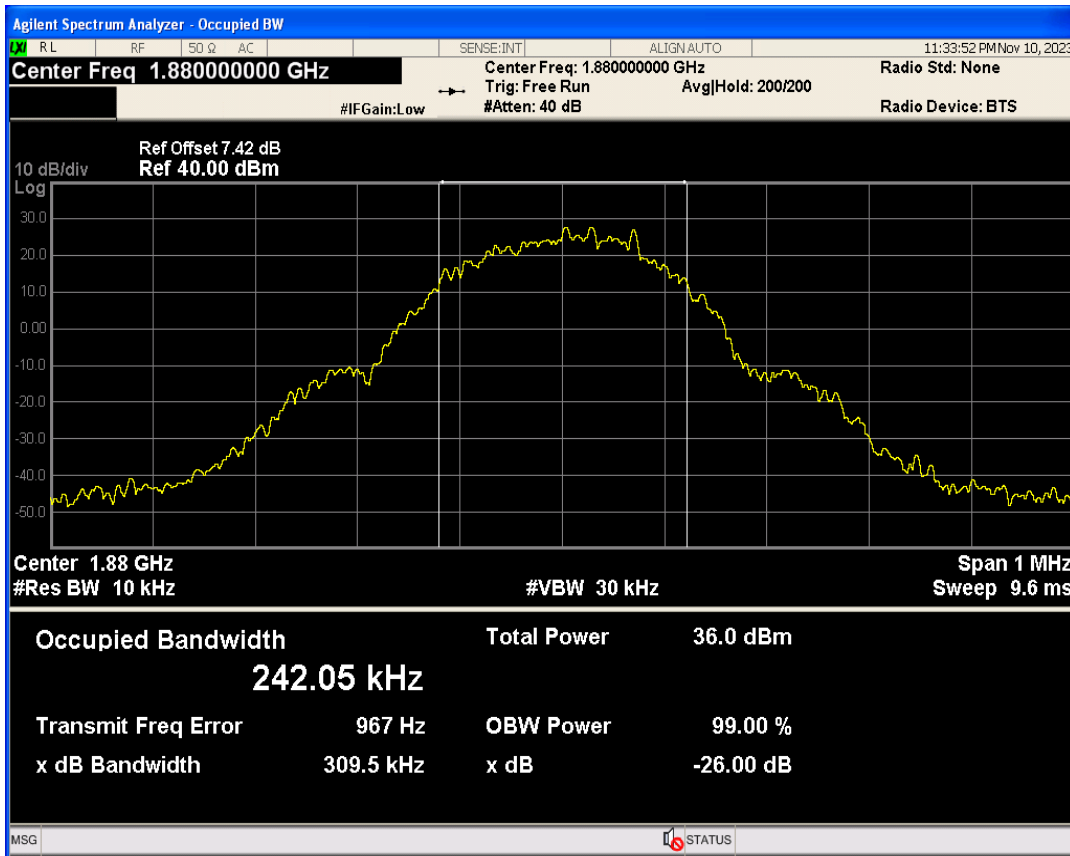
GSM850 Channel=189



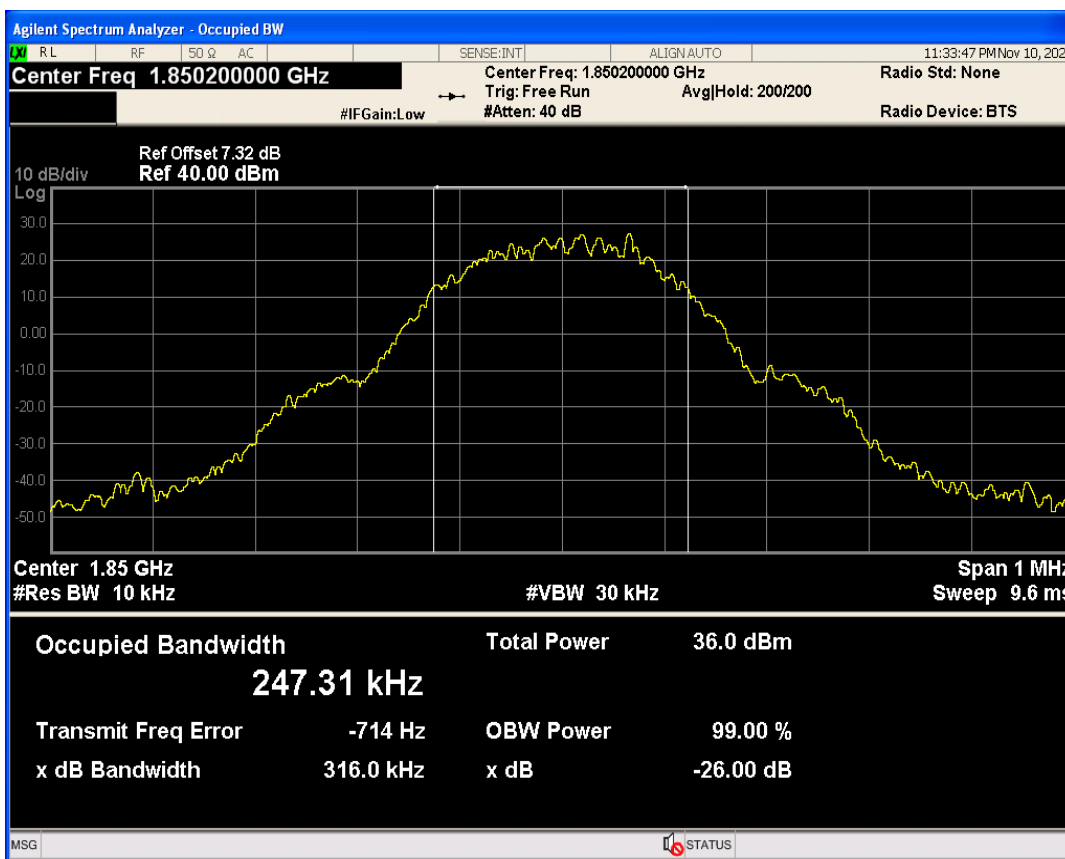
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.306	316.023	PASS
GSM1900	661	1880	242.048	309.532	PASS
GSM1900	810	1909.8	246.179	315.587	PASS
GSM850	128	824.2	251.147	313.435	PASS
GSM850	189	836.4	245.270	312.750	PASS
GSM850	251	848.8	242.353	305.141	PASS

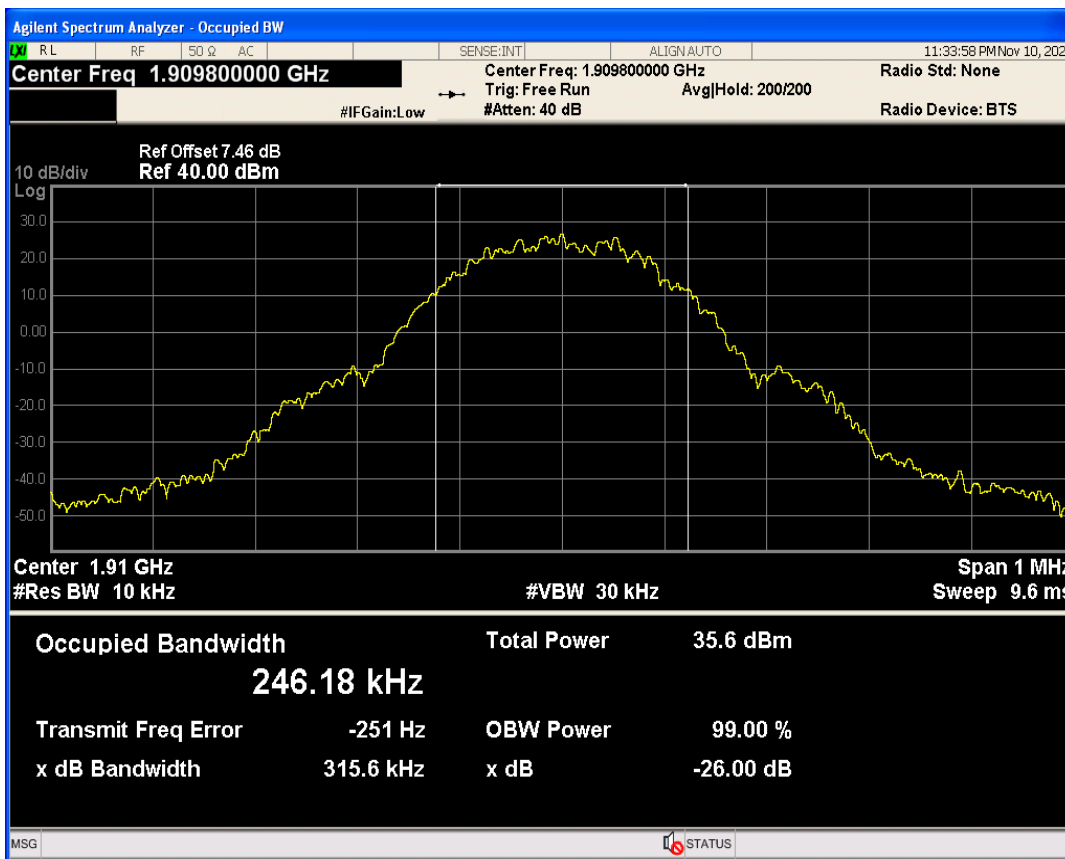
GSM1900 Channel=661



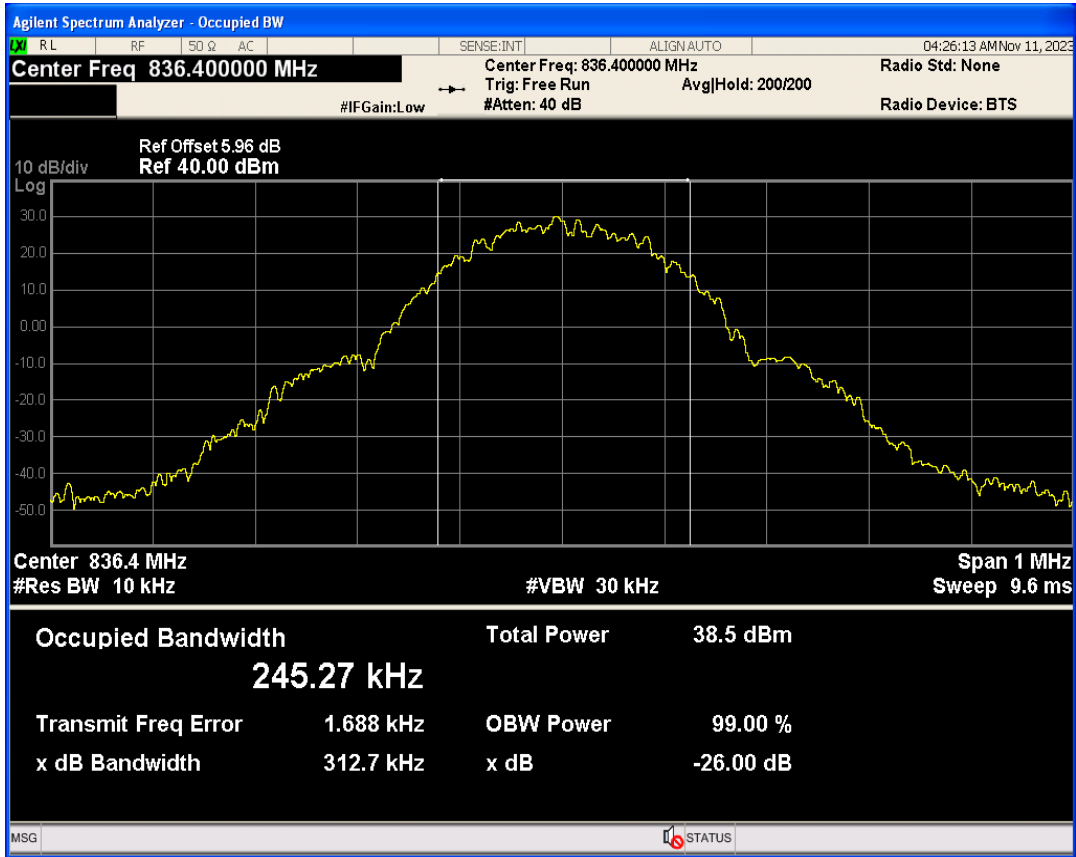
GSM1900 Channel=512



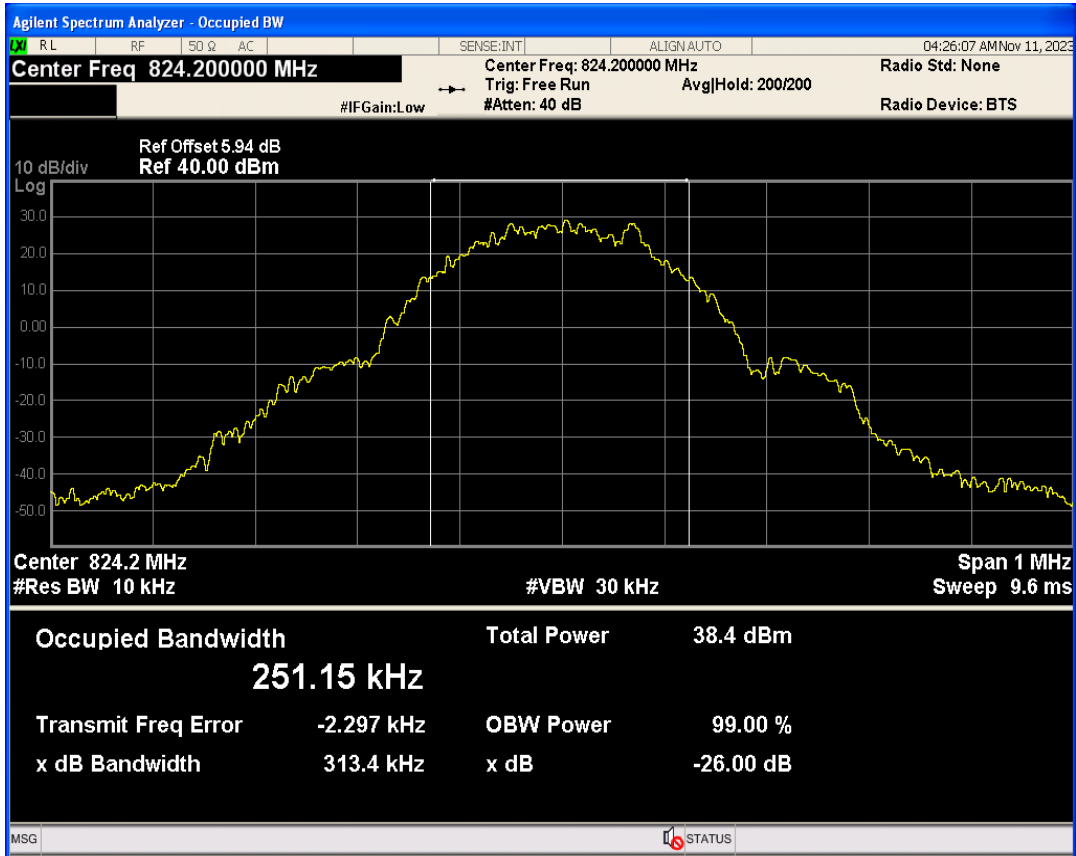
GSM1900 Channel=810



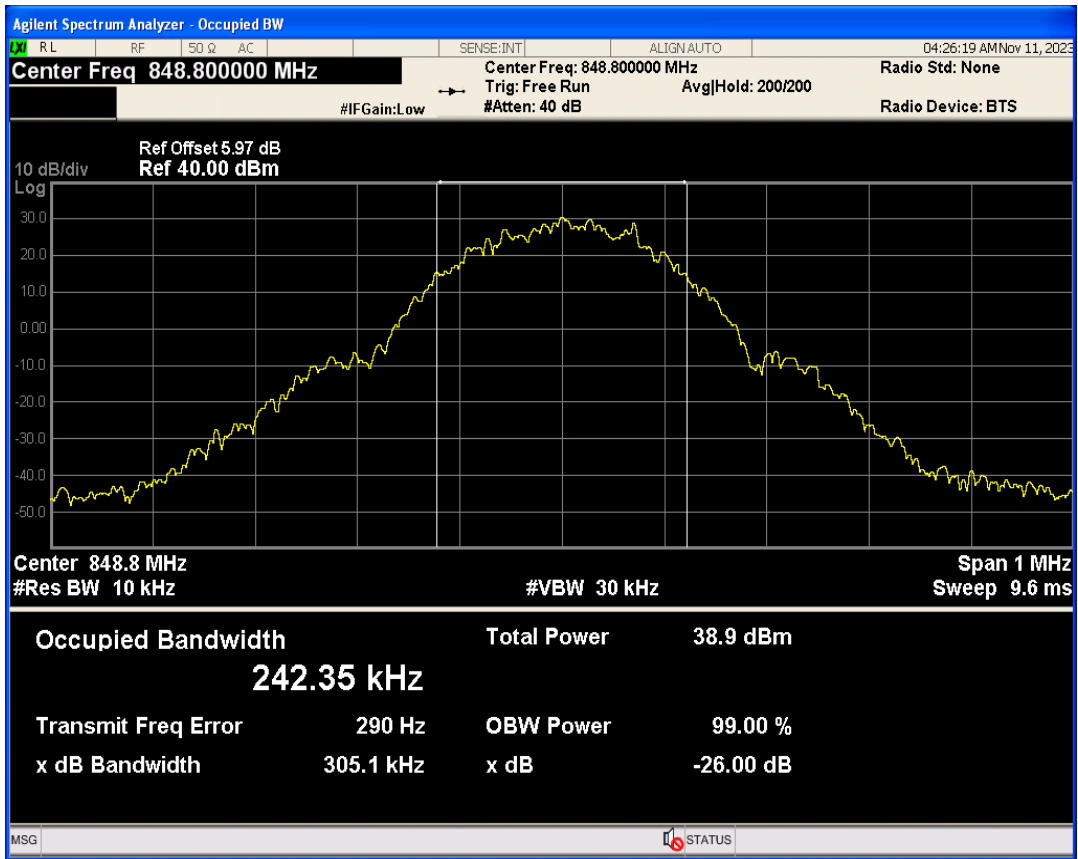
GSM850 Channel=189



GSM850 Channel=128



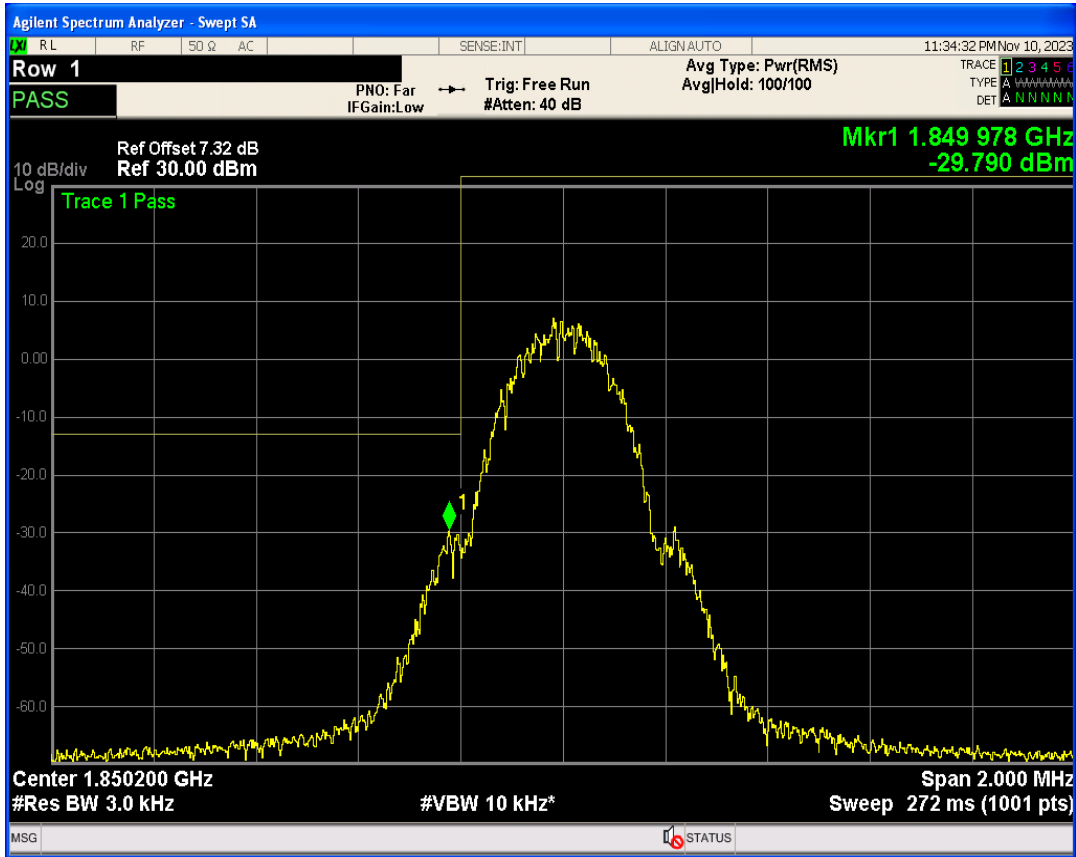
GSM850 Channel=251



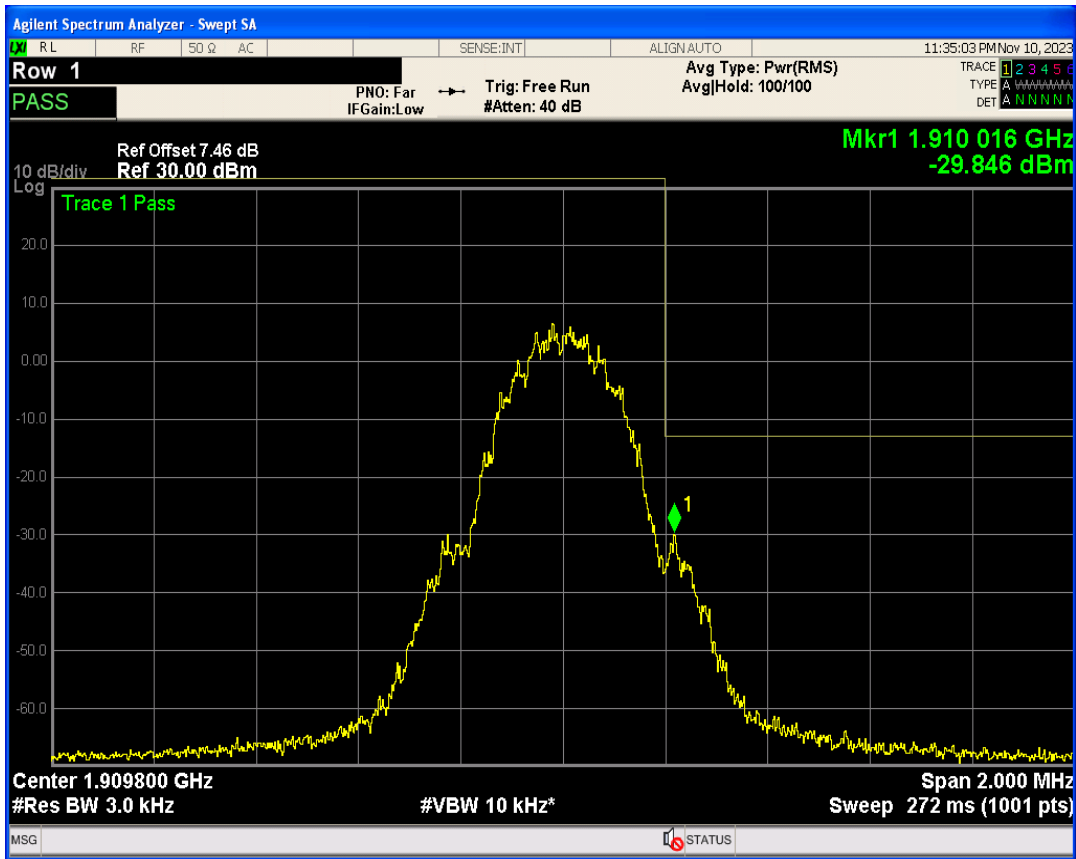
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-29.78	-13	PASS
GSM1900	810	1909.8	1910.02	-29.84	-13	PASS
GSM850	128	824.2	823.98	-25.72	-13	PASS
GSM850	251	848.8	849.02	-25.79	-13	PASS

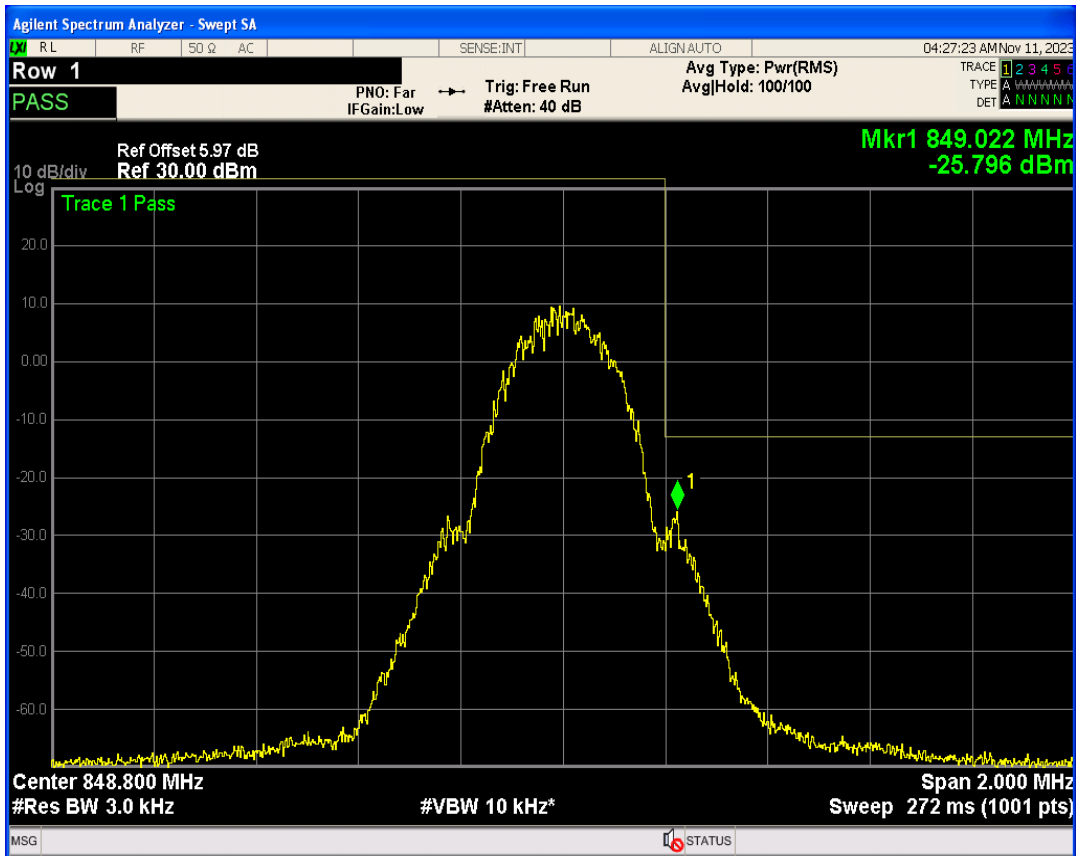
GSM1900 Channel=512



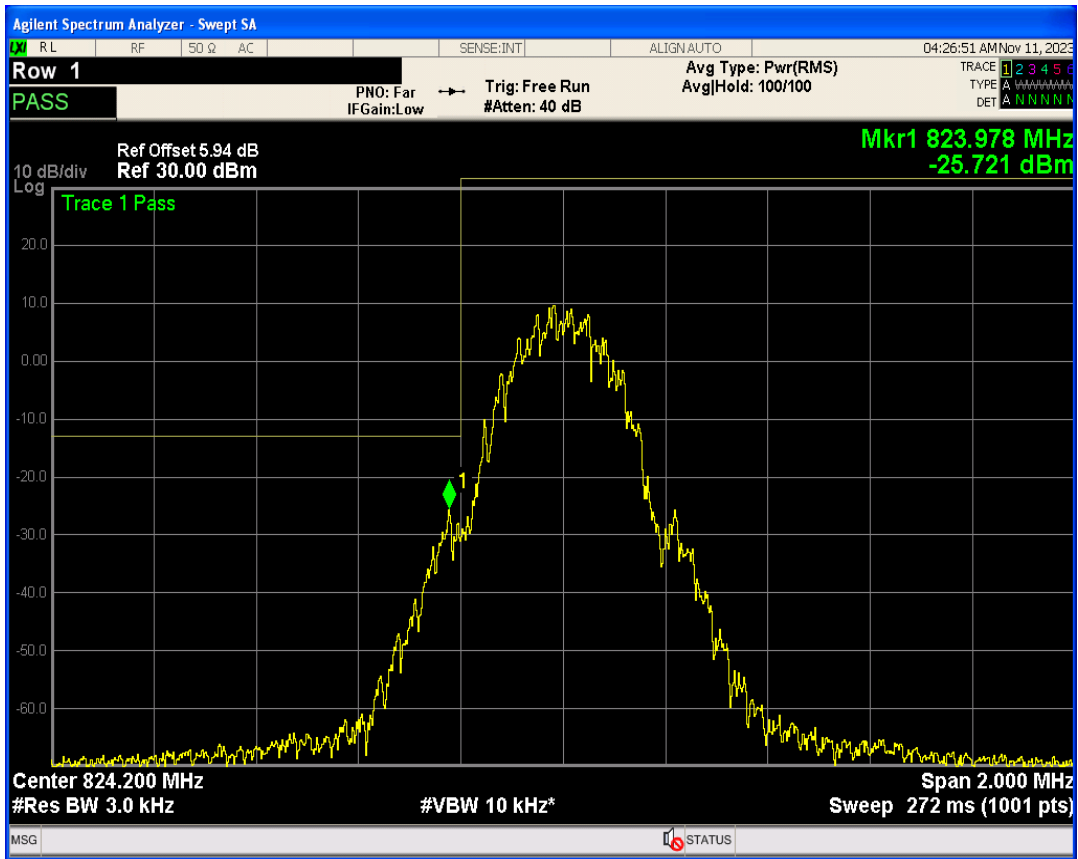
GSM1900 Channel=810



GSM850 Channel=251



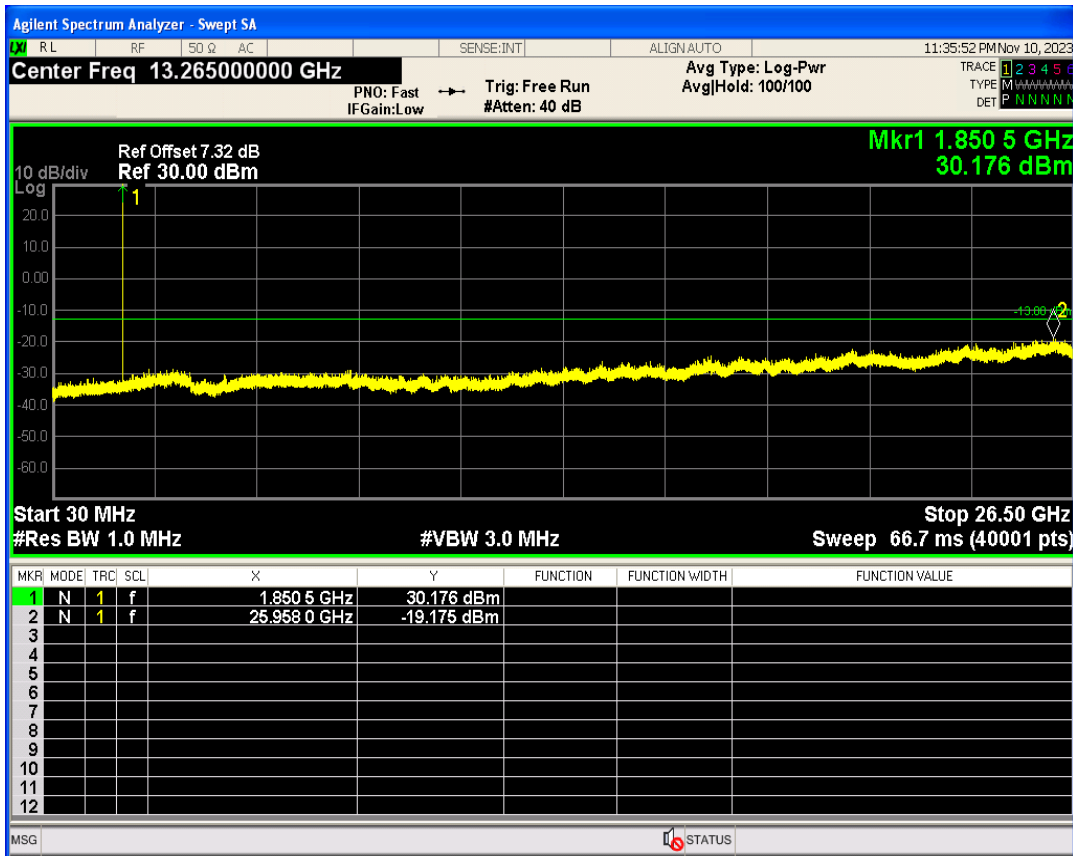
GSM850 Channel=128



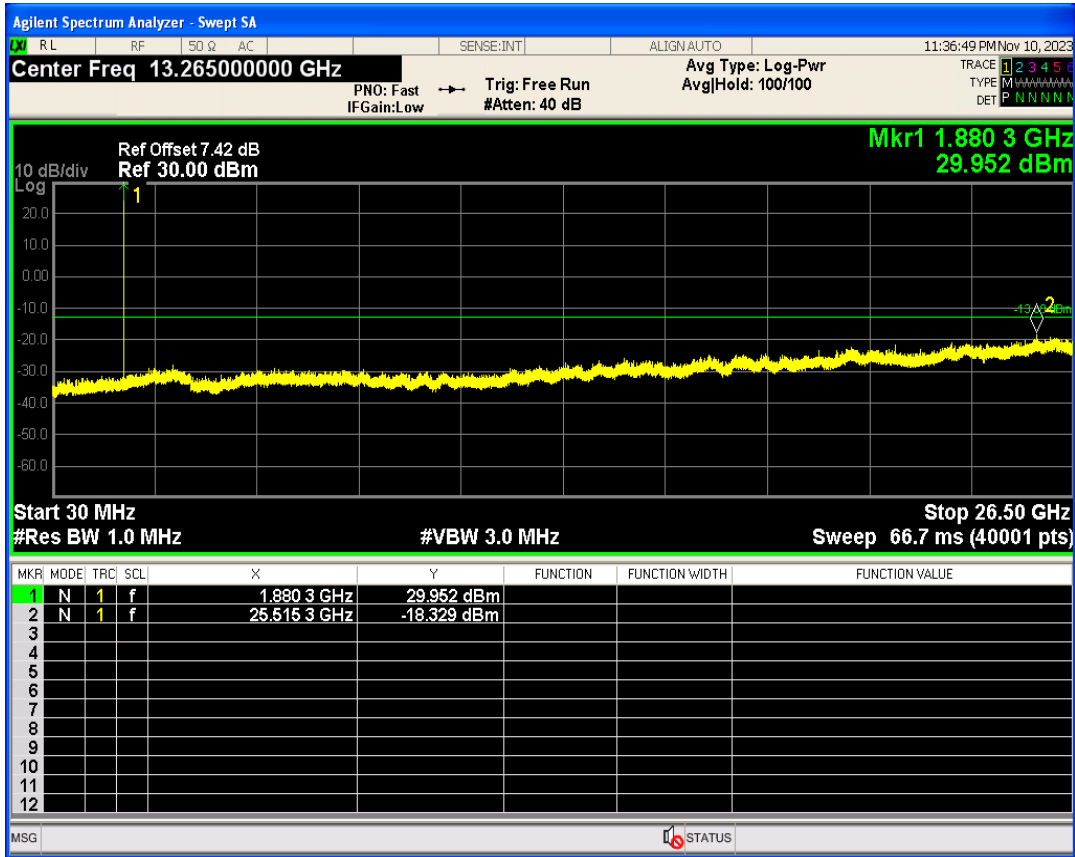
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25958.03	-19.17	-13	PASS
GSM1900	661	1880	25515.32	-18.32	-13	PASS
GSM1900	810	1909.8	26100.30	-18.50	-13	PASS
GSM850	128	824.2	26017.58	-20.50	-13	PASS
GSM850	189	836.4	25958.69	-20.73	-13	PASS
GSM850	251	848.8	26104.27	-20.47	-13	PASS

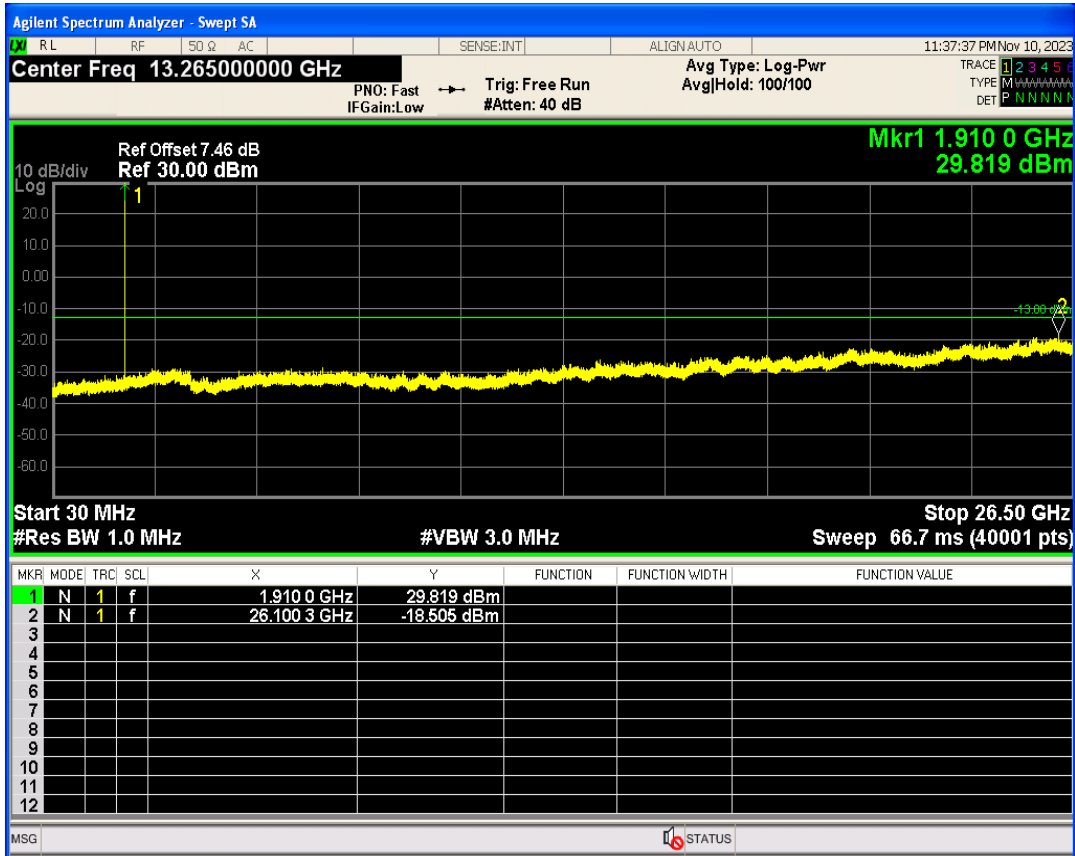
GSM1900 Channel=512



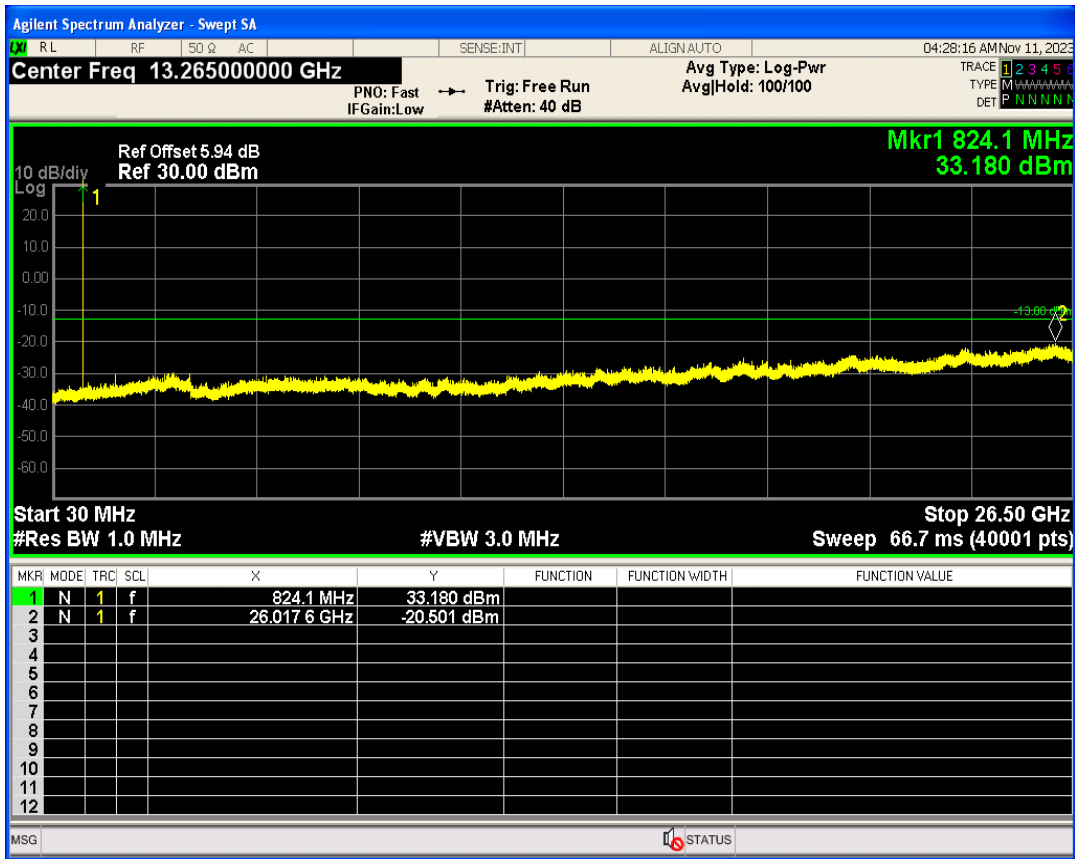
GSM1900 Channel=661



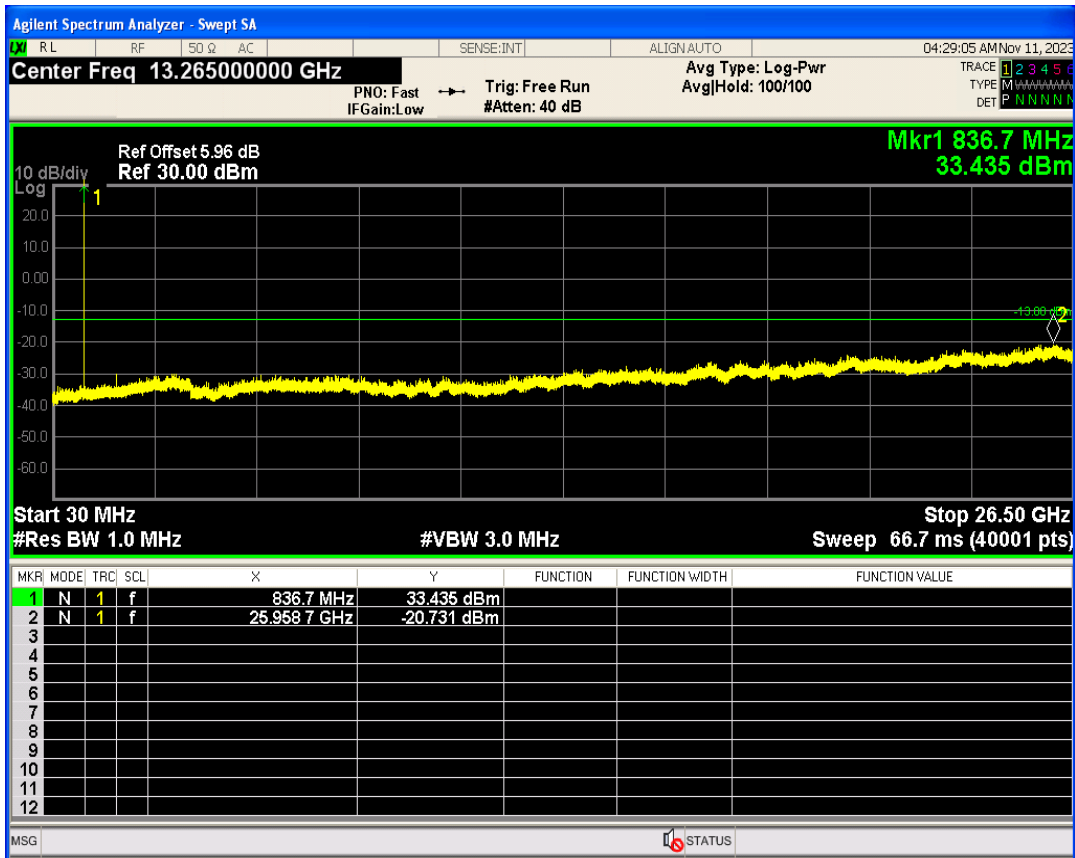
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

