

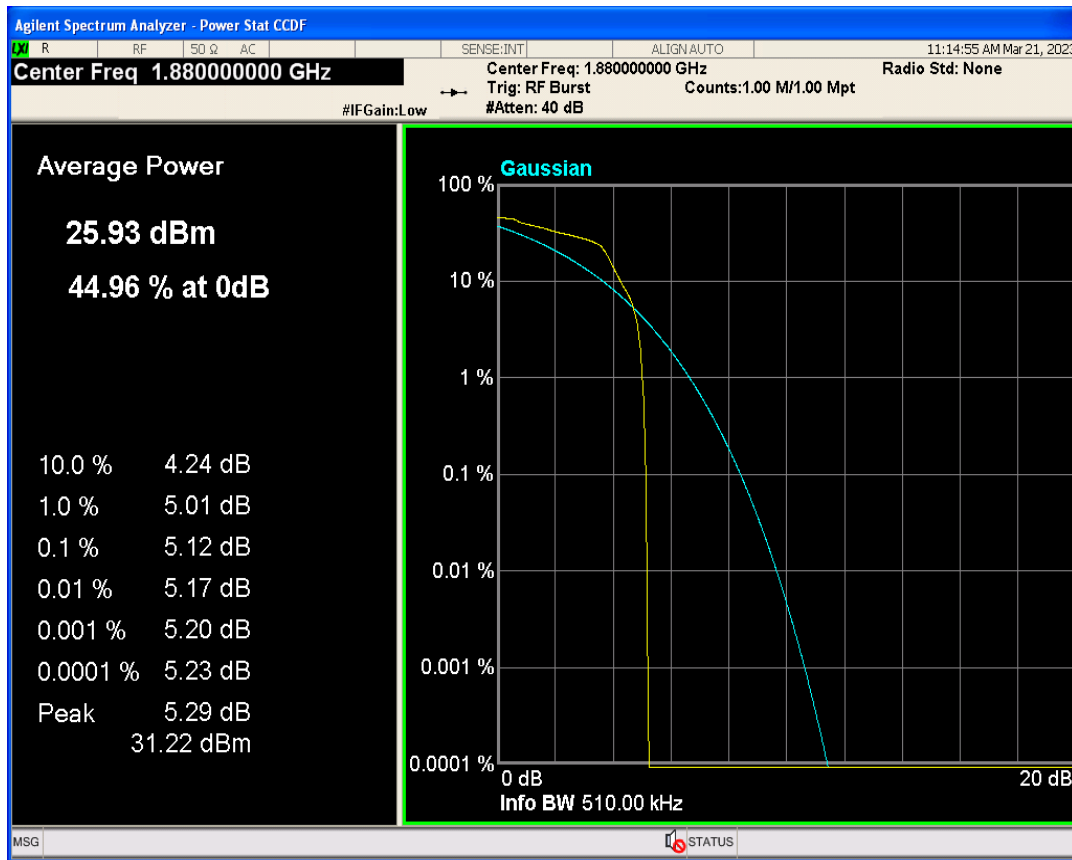
1 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.65	PASS
EGPRS1900 1 Slot	661	1880	27.84	PASS
EGPRS1900 1 Slot	810	1909.8	27.80	PASS
EGPRS1900 2 Slot	512	1850.2	26.71	PASS
EGPRS1900 2 Slot	661	1880	27.07	PASS
EGPRS1900 2 Slot	810	1909.8	27.12	PASS
EGPRS1900 3 Slot	512	1850.2	24.95	PASS
EGPRS1900 3 Slot	661	1880	25.18	PASS
EGPRS1900 3 Slot	810	1909.8	24.75	PASS
EGPRS1900 4 Slot	512	1850.2	23.44	PASS
EGPRS1900 4 Slot	661	1880	23.61	PASS
EGPRS1900 4 Slot	810	1909.8	23.59	PASS
EGPRS850 1 Slot	128	824.2	27.50	PASS
EGPRS850 1 Slot	189	836.4	27.15	PASS
EGPRS850 1 Slot	251	848.8	27.07	PASS
EGPRS850 2 Slot	128	824.2	26.49	PASS
EGPRS850 2 Slot	189	836.4	26.23	PASS
EGPRS850 2 Slot	251	848.8	26.79	PASS
EGPRS850 3 Slot	128	824.2	24.13	PASS
EGPRS850 3 Slot	189	836.4	23.80	PASS
EGPRS850 3 Slot	251	848.8	23.98	PASS
EGPRS850 4 Slot	128	824.2	22.70	PASS
EGPRS850 4 Slot	189	836.4	22.75	PASS
EGPRS850 4 Slot	251	848.8	22.57	PASS

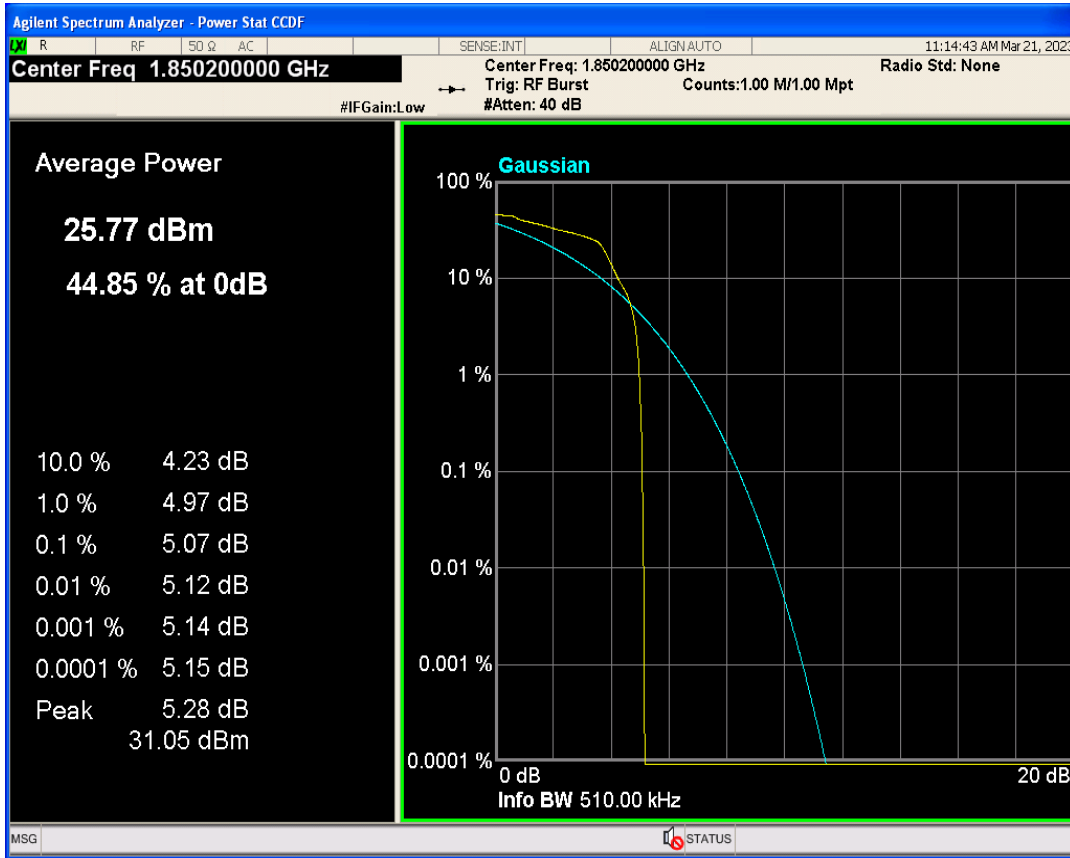
2 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.073580563	13.00	PASS
EGPRS1900	661	1880	5.120782609	13.00	PASS
EGPRS1900	810	1909.8	5.154666667	13.00	PASS
EGPRS850	128	824.2	7.696146712	13.00	PASS
EGPRS850	189	836.4	7.463806356	13.00	PASS
EGPRS850	251	848.8	7.485745108	13.00	PASS

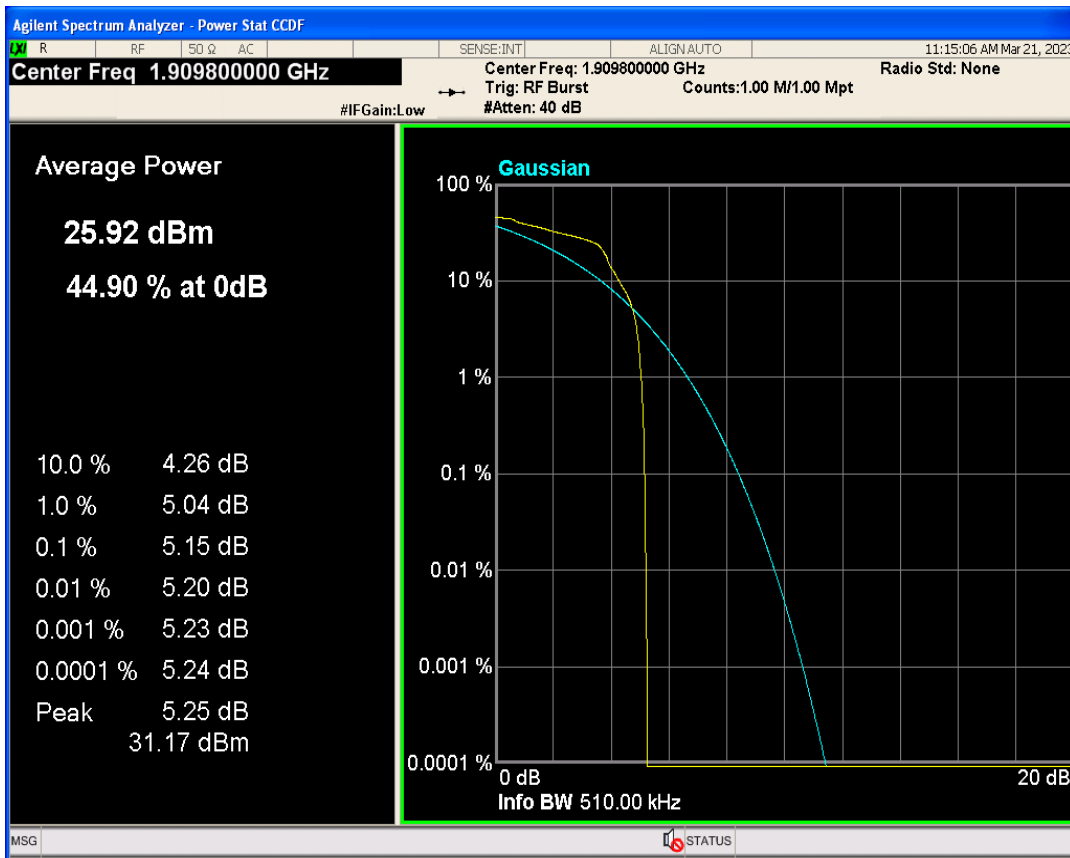
EGPRS1900 Channel=661



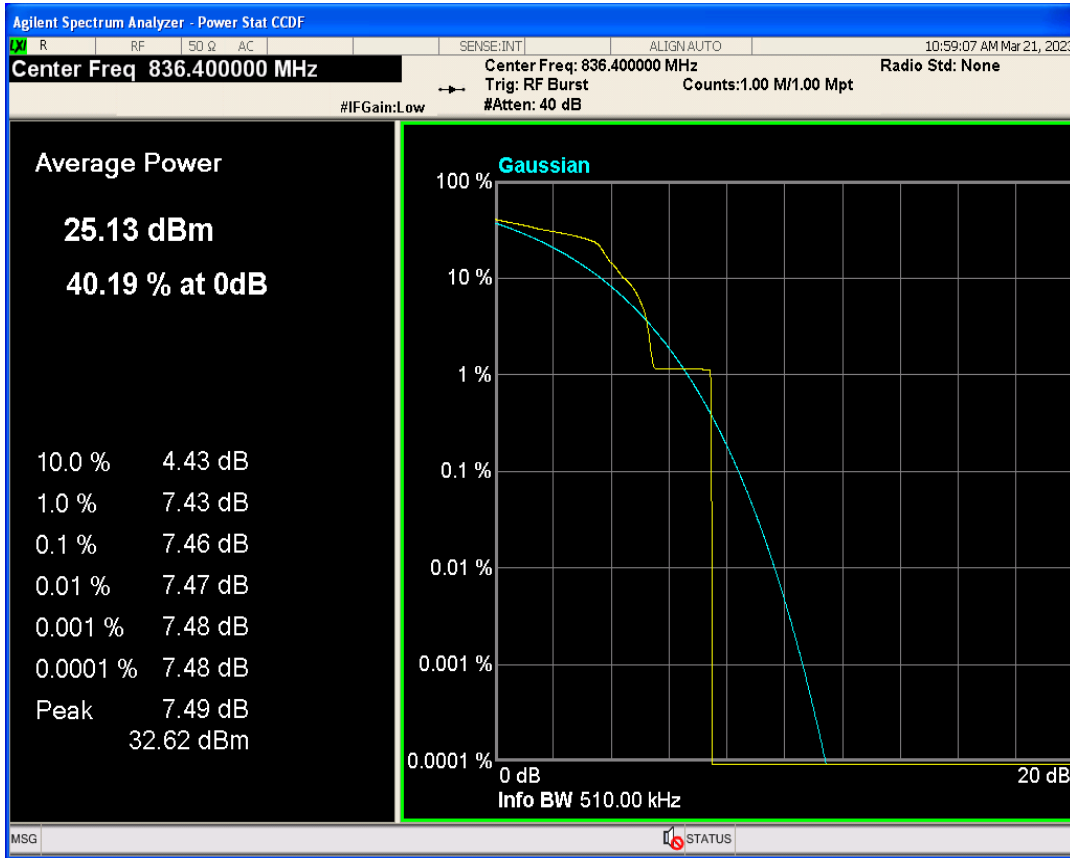
EGPRS1900 Channel=512



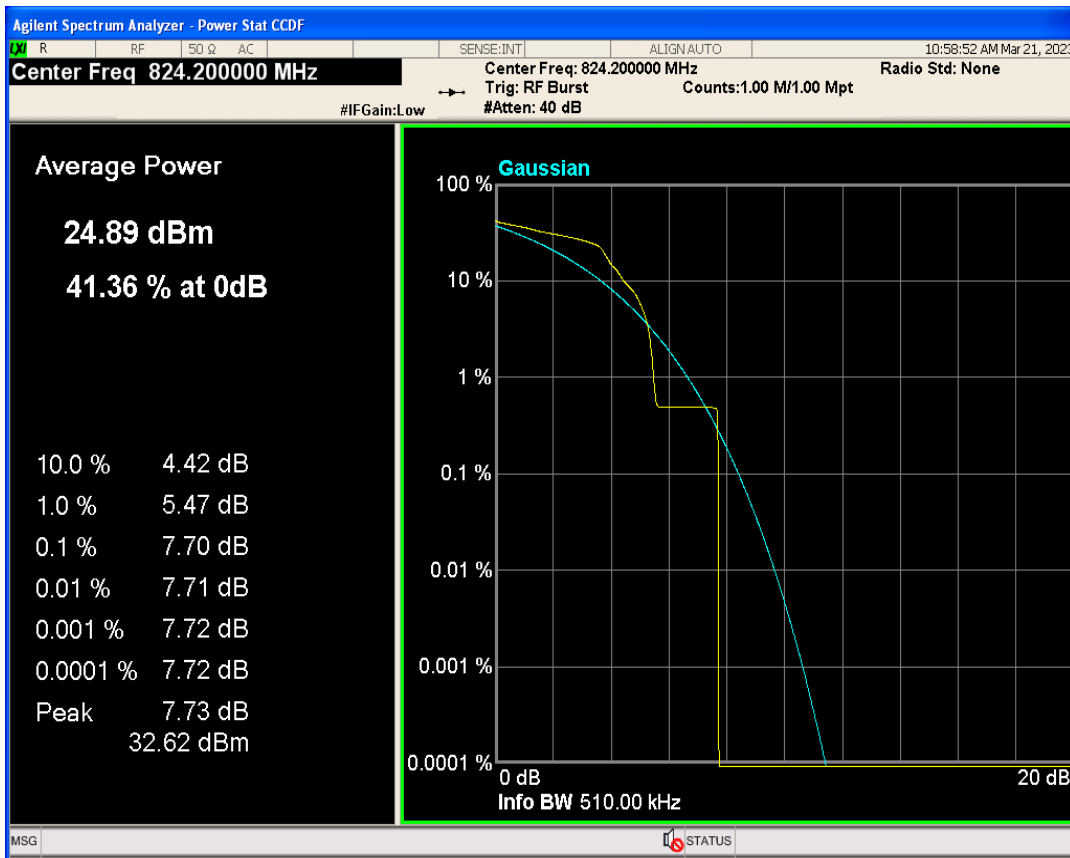
EGPRS1900 Channel=810



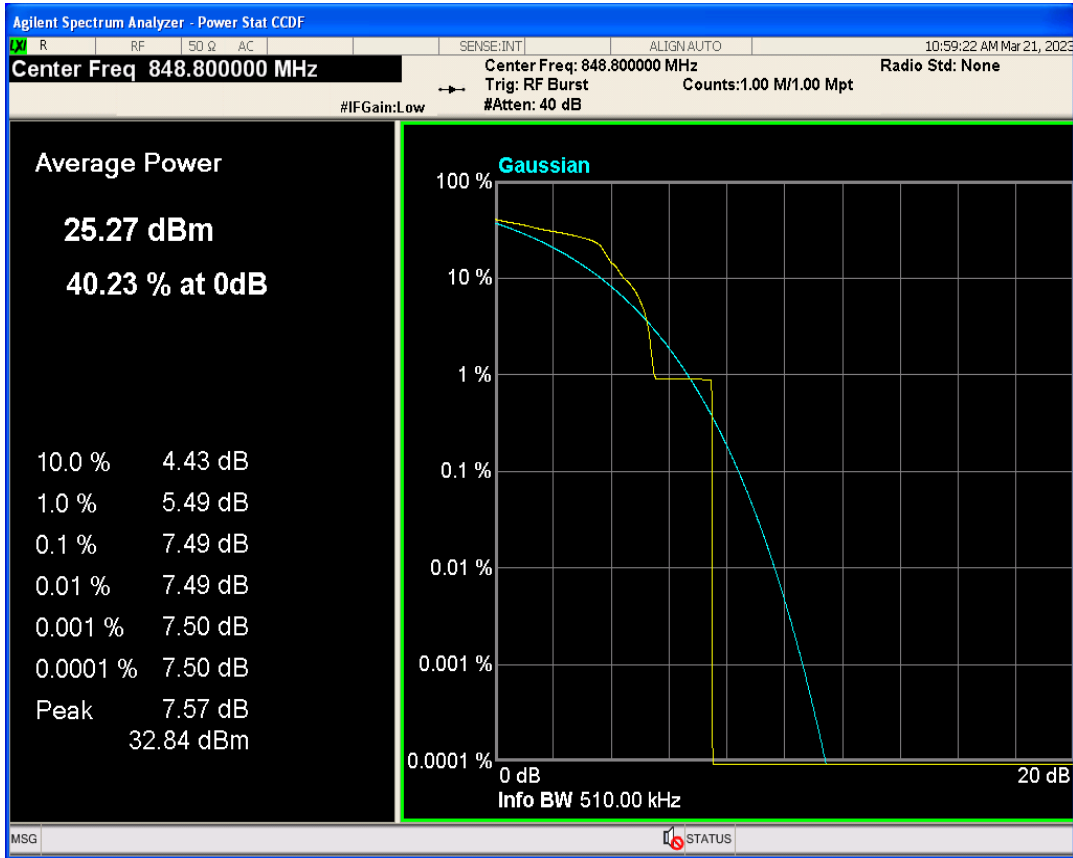
EGPRS850 Channel=189



EGPRS850 Channel=128



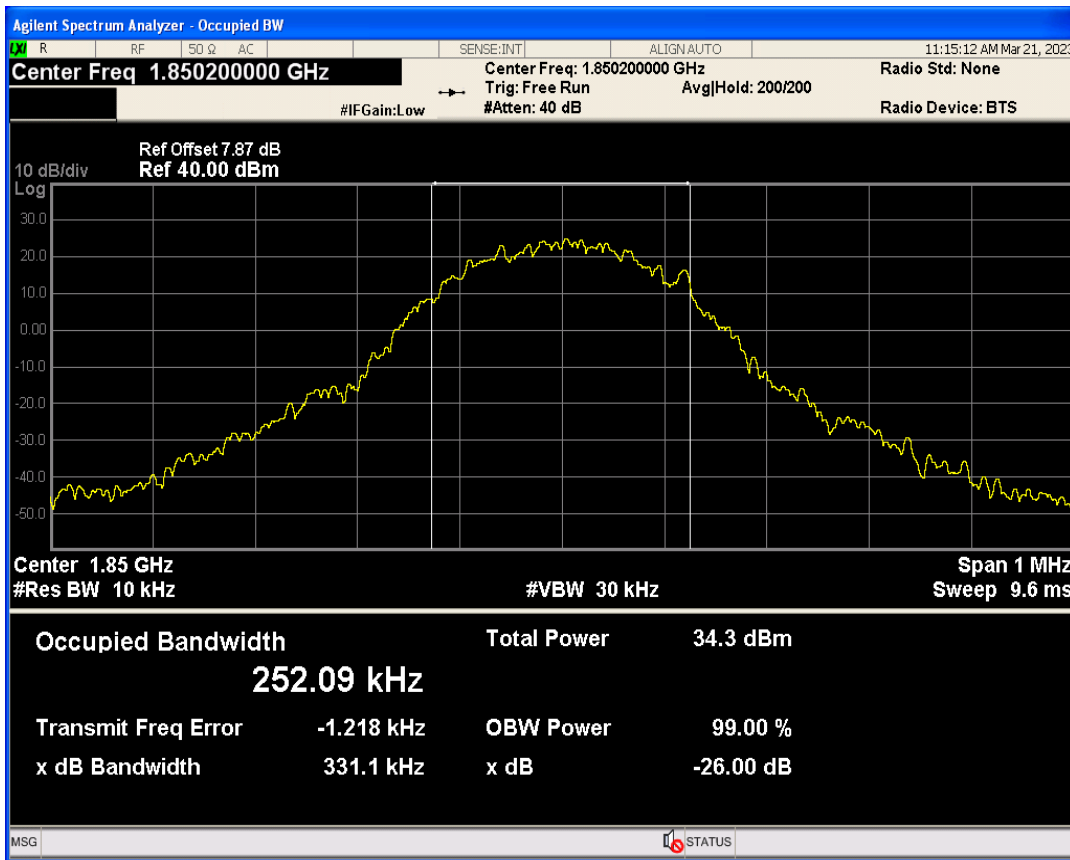
EGPRS850 Channel=251



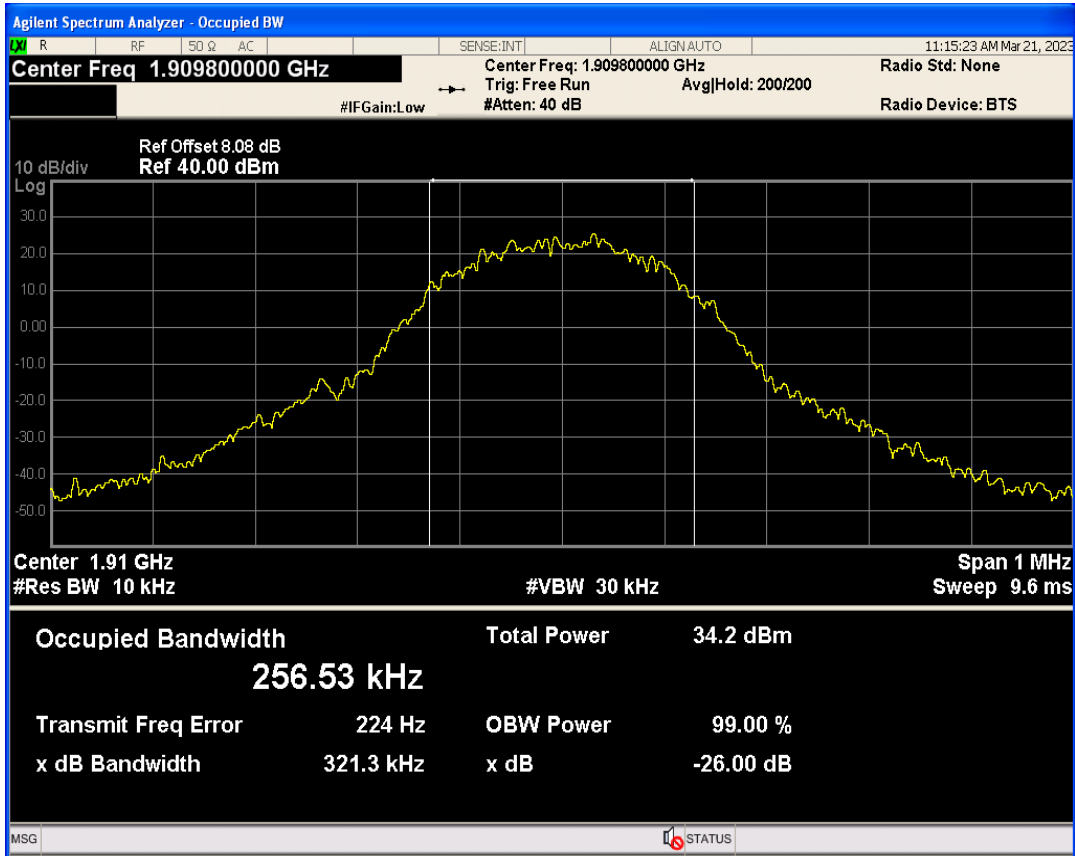
3 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	252.085	331.119	PASS
EGPRS1900	661	1880	252.391	331.893	PASS
EGPRS1900	810	1909.8	256.535	321.338	PASS
EGPRS850	128	824.2	251.387	306.751	PASS
EGPRS850	189	836.4	243.125	304.827	PASS
EGPRS850	251	848.8	243.354	305.043	PASS

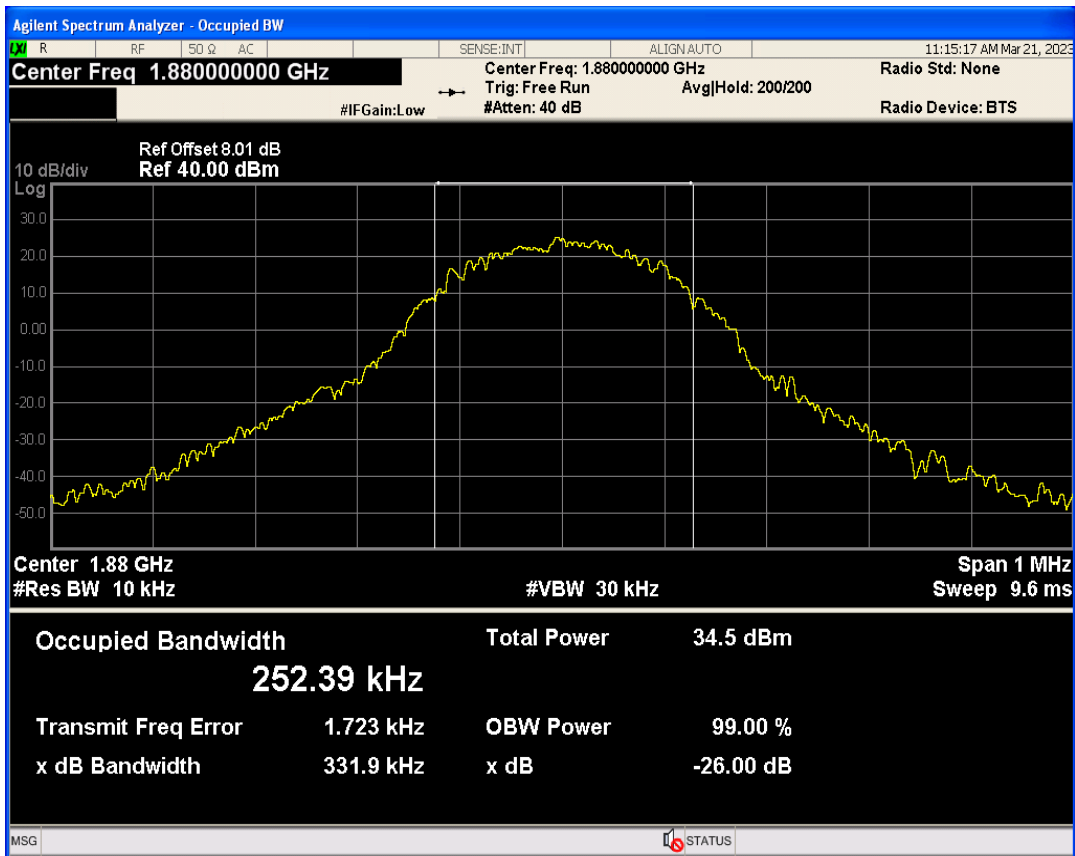
EGPRS1900 Channel=512



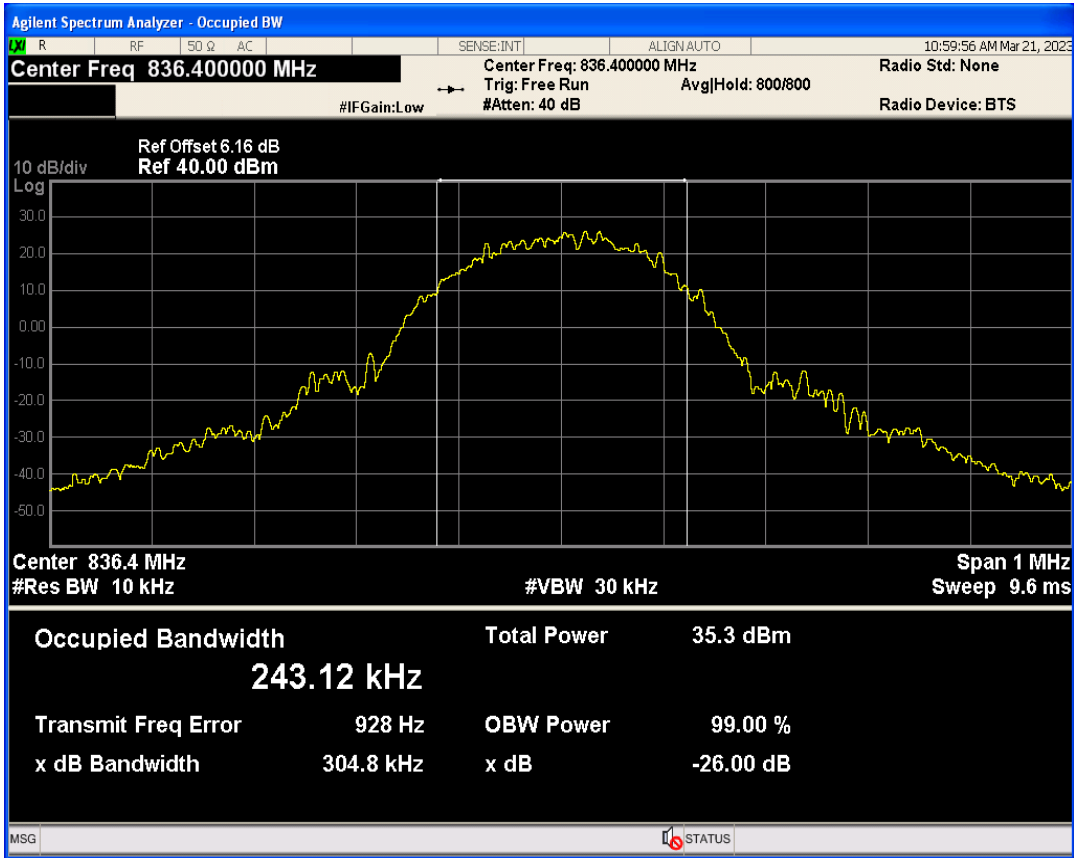
EGPRS1900 Channel=810



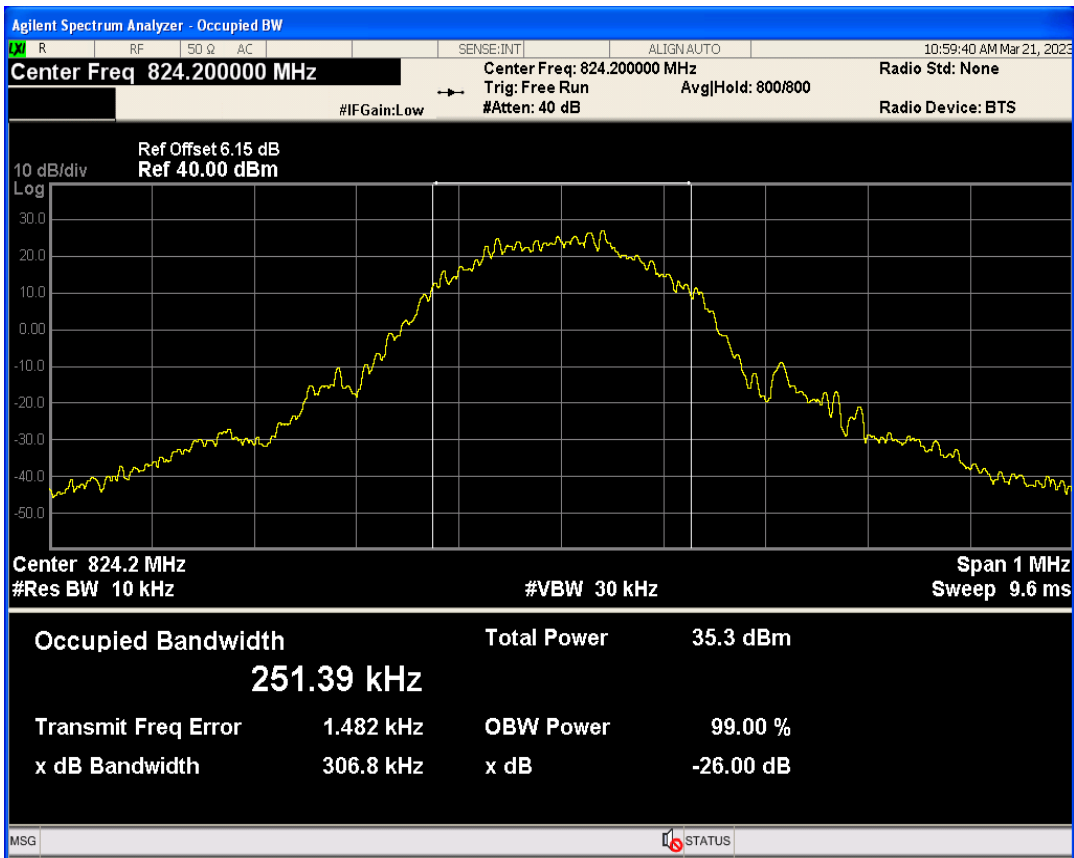
EGPRS1900 Channel=661



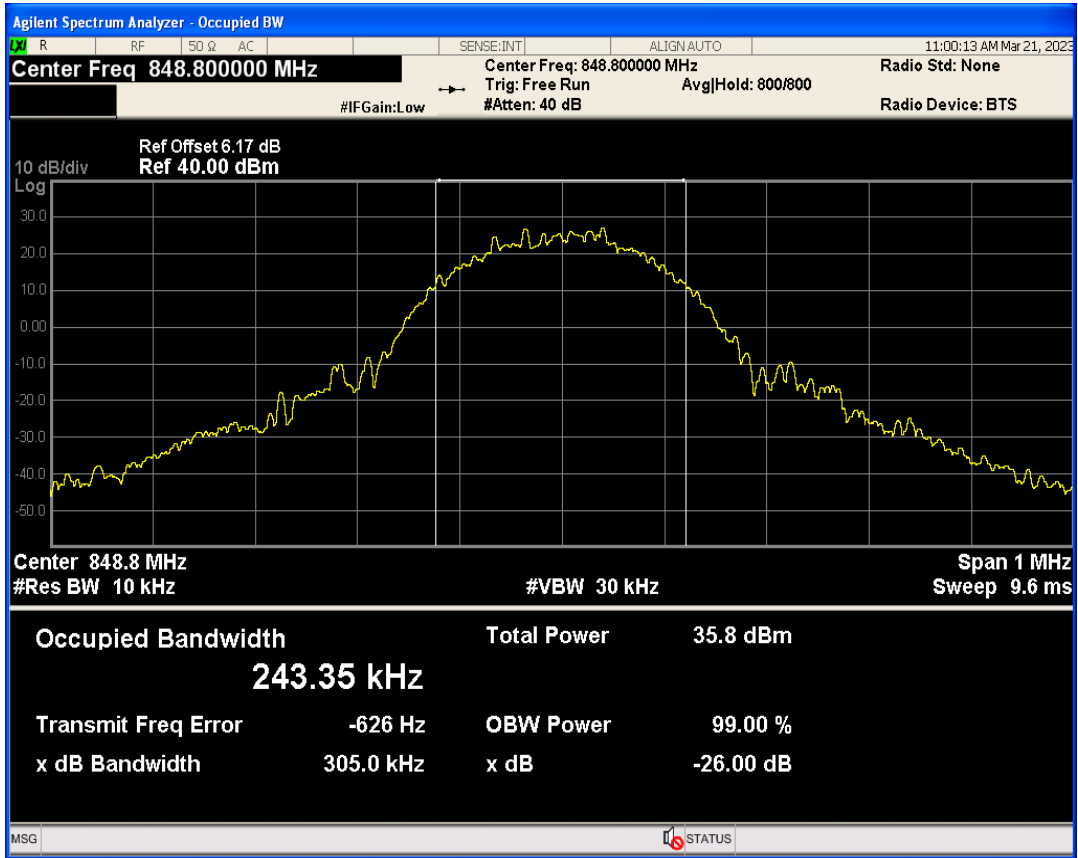
EGPRS850 Channel=189



EGPRS850 Channel=128



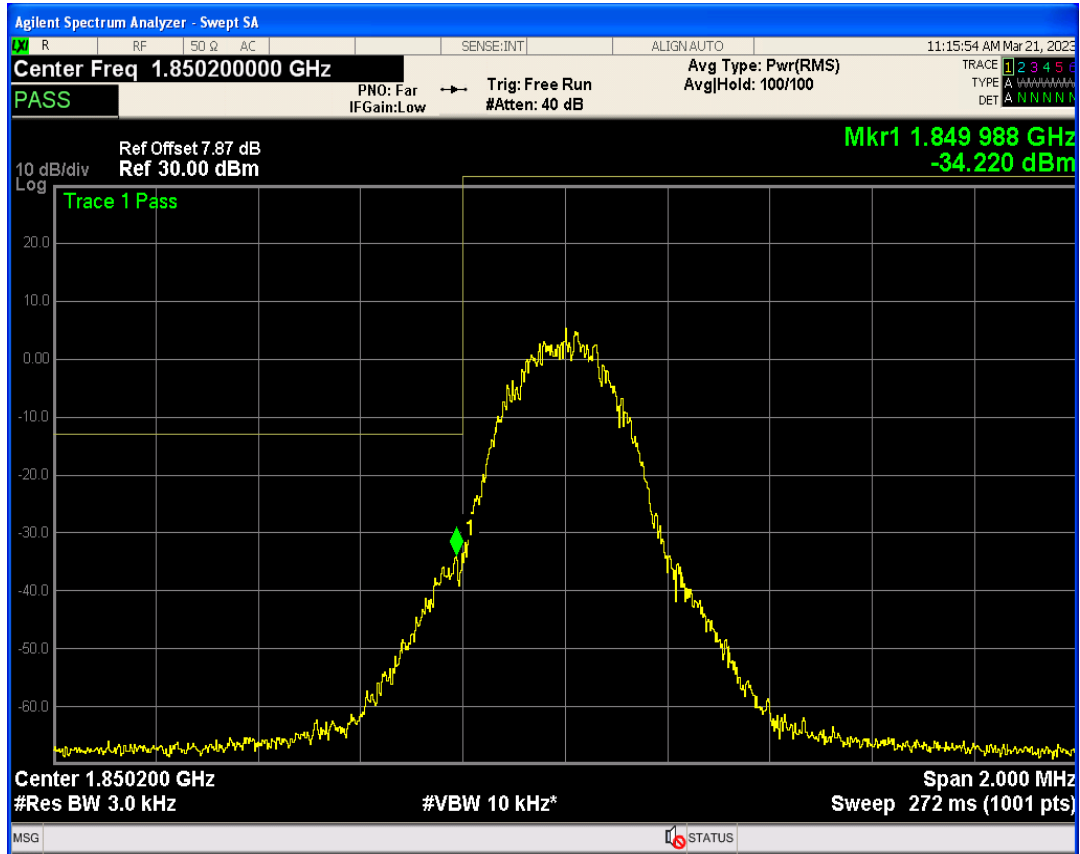
EGPRS850 Channel=251



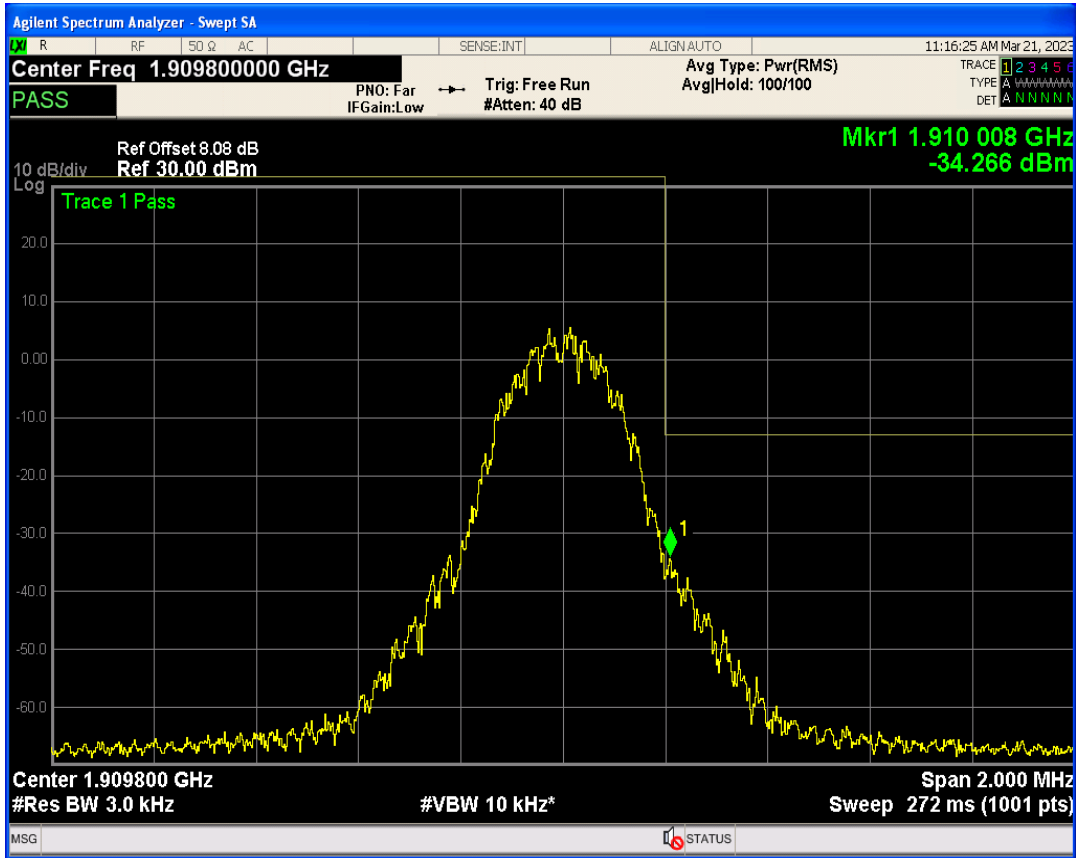
4 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-34.22	-13	PASS
EGPRS1900	810	1909.8	1910.01	-34.26	-13	PASS
EGPRS850	128	824.2	823.98	-35.13	-13	PASS
EGPRS850	251	848.8	849.03	-34.45	-13	PASS

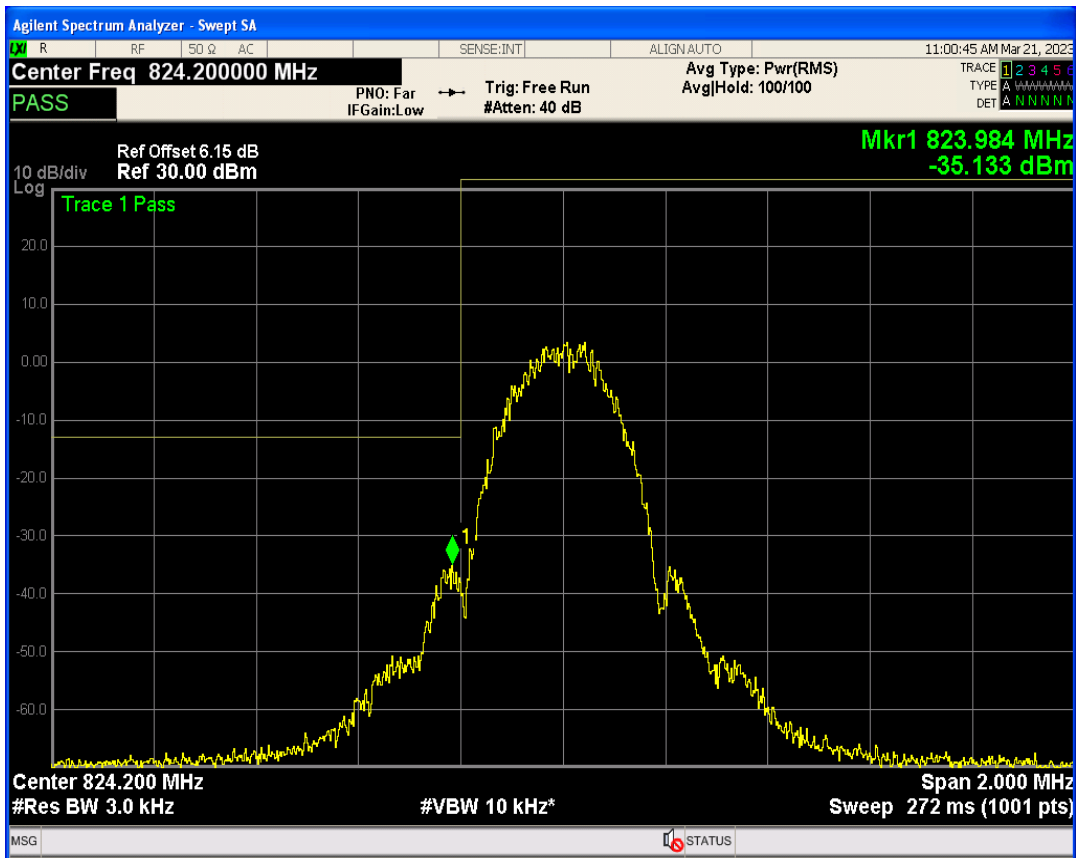
EGPRS1900 Channel=512



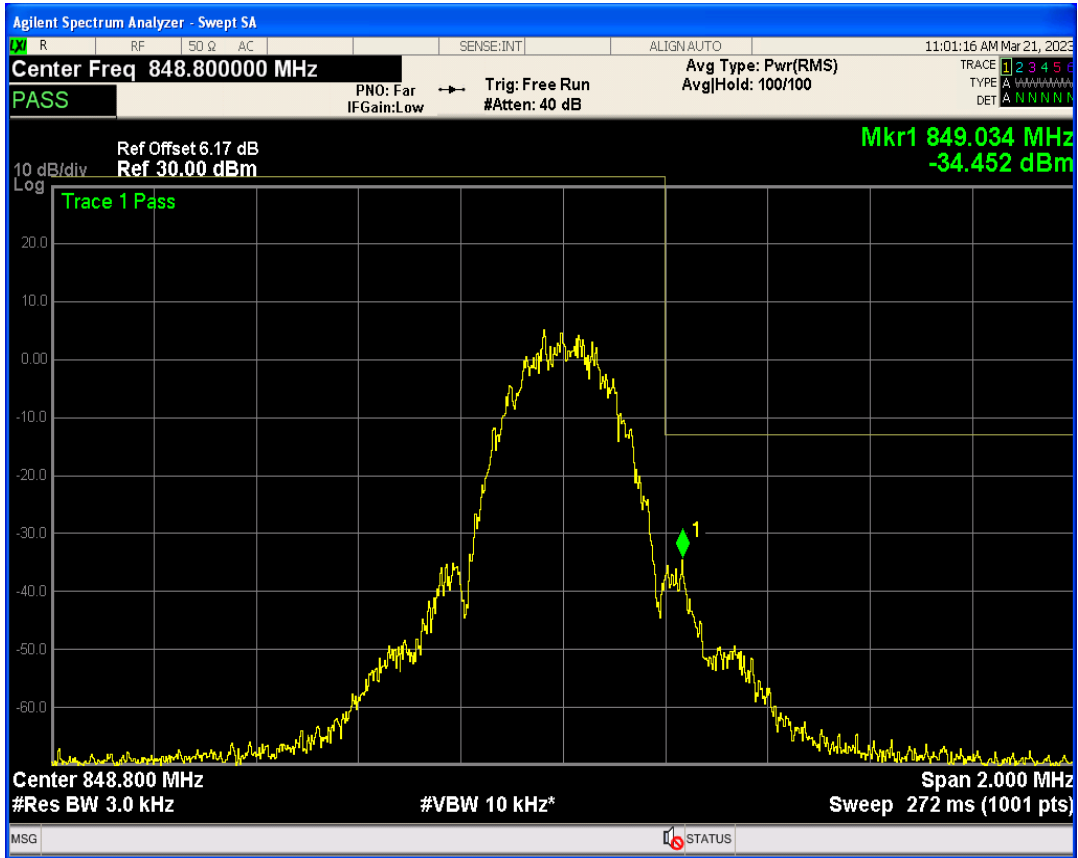
EGPRS1900 Channel=810



EGPRS850 Channel=128



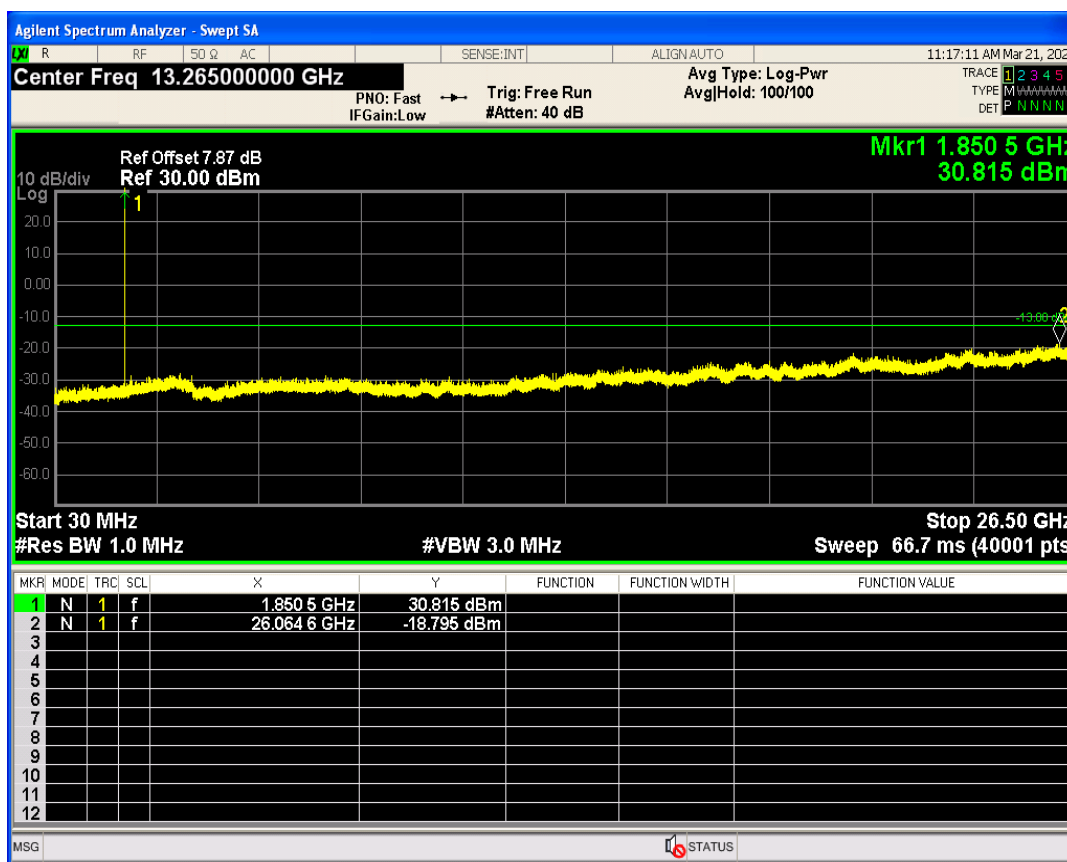
EGPRS850 Channel=251



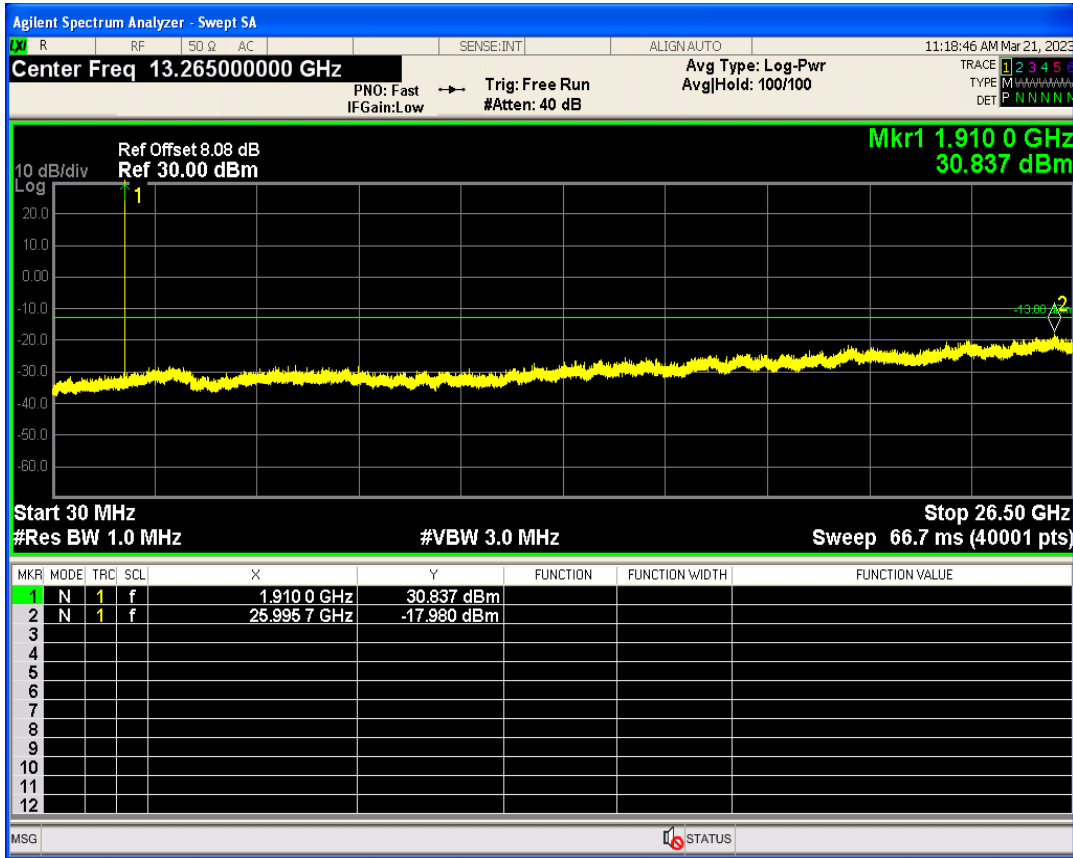
5 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26064.57	-18.79	-13	PASS
EGPRS1900	661	1880	25986.48	-18.18	-13	PASS
EGPRS1900	810	1909.8	25995.75	-17.97	-13	PASS
EGPRS850	128	824.2	26031.48	-20.71	-13	PASS
EGPRS850	189	836.4	26036.11	-20.39	-13	PASS
EGPRS850	251	848.8	25965.31	-20.50	-13	PASS

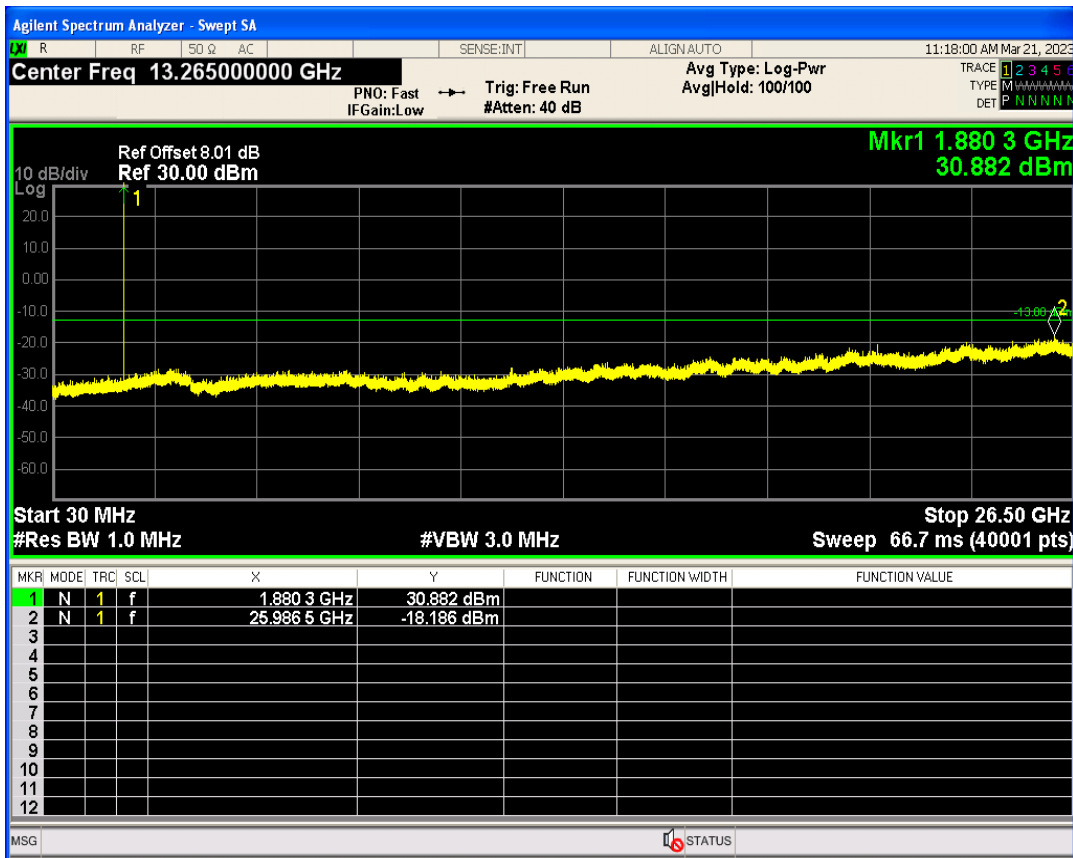
EGPRS1900 Channel=512



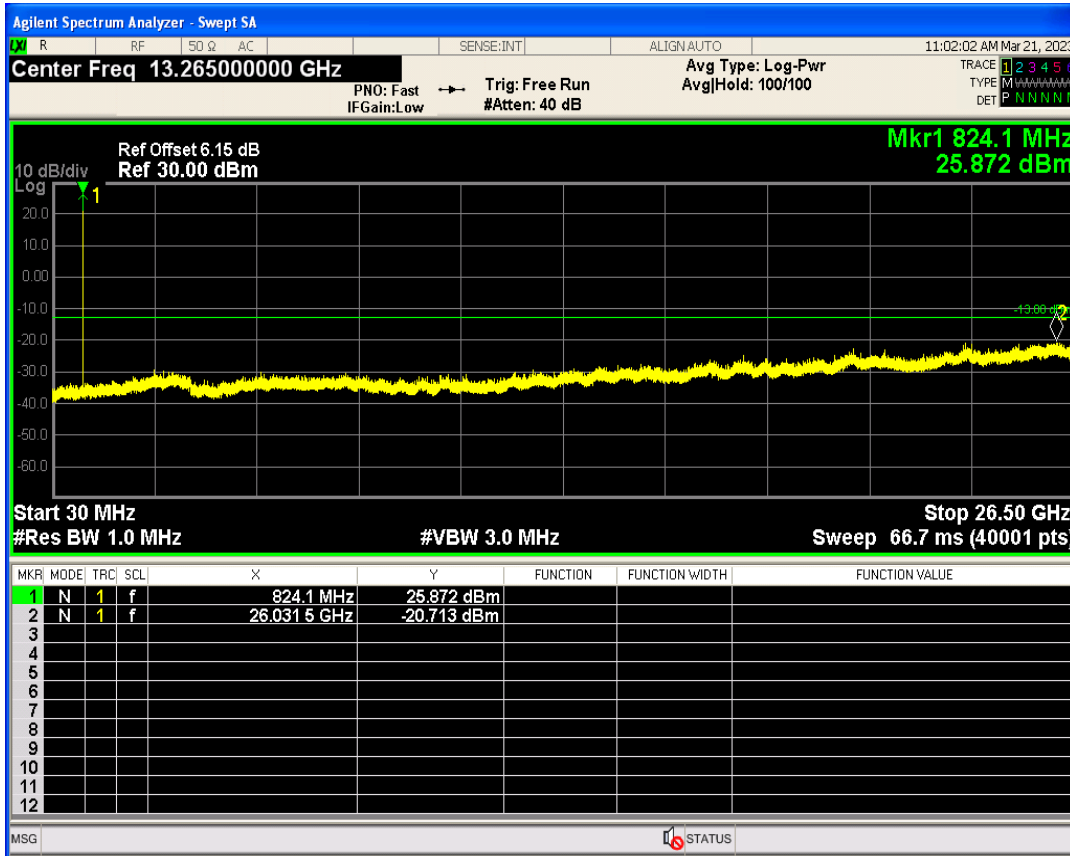
EGPRS1900 Channel=810



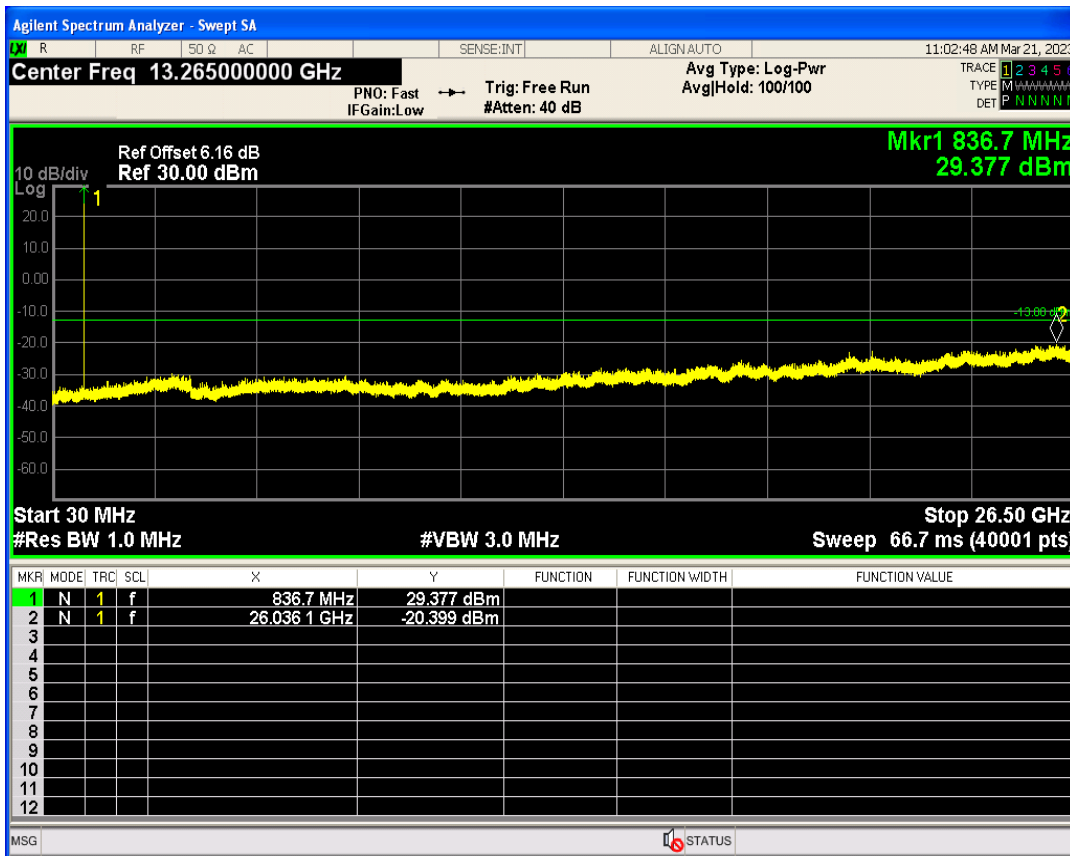
EGPRS1900 Channel=661



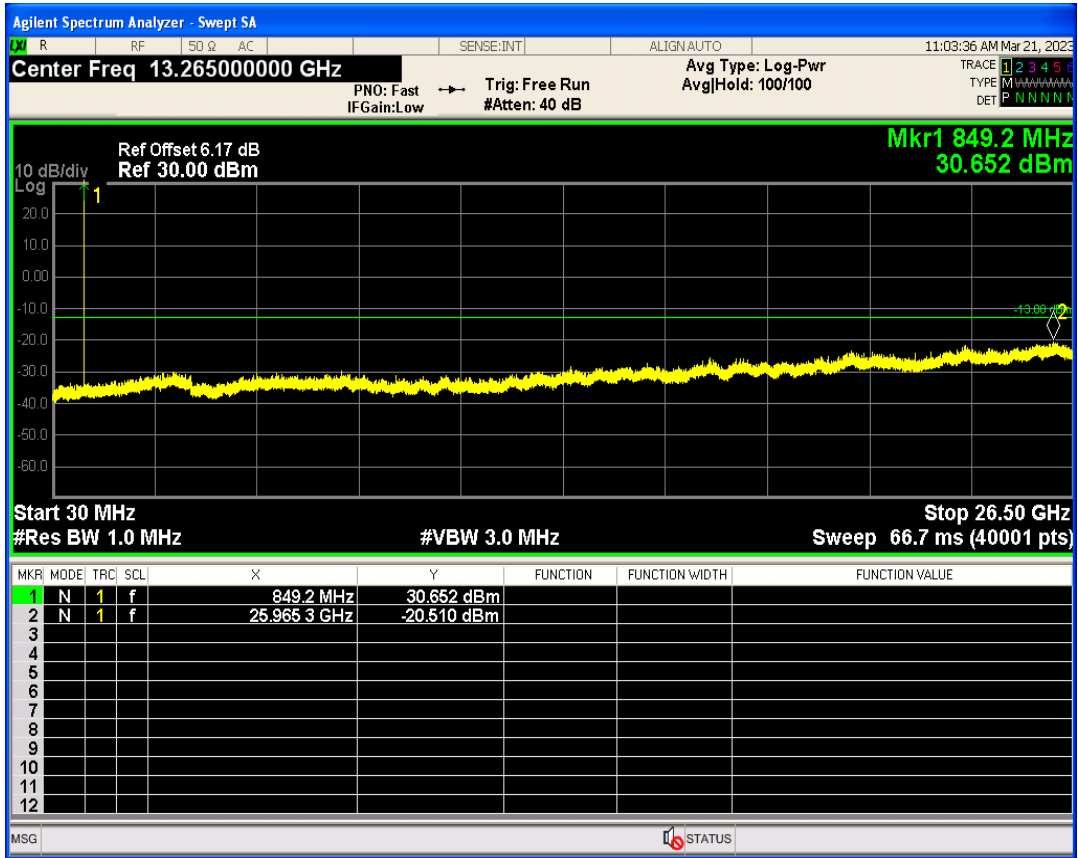
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



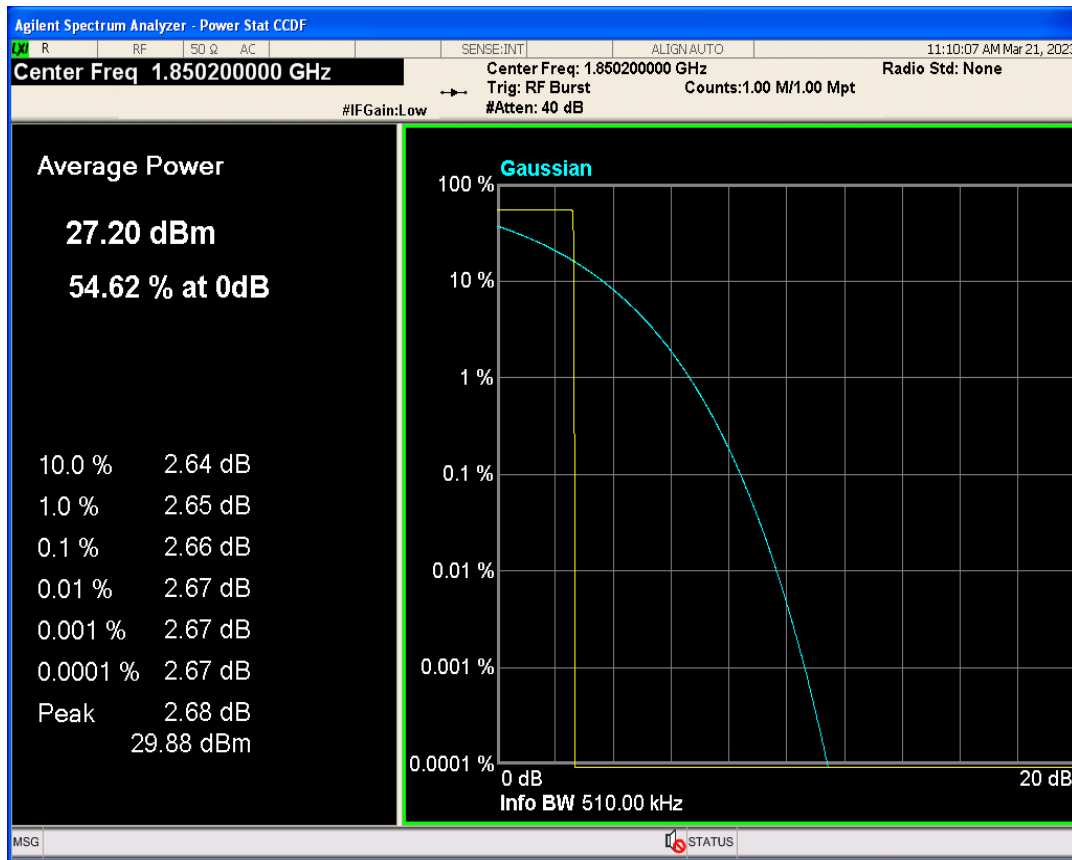
6 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.06	PASS
GPRS1900 1 Slot	661	1880	29.13	PASS
GPRS1900 1 Slot	810	1909.8	29.18	PASS
GPRS1900 2 Slot	512	1850.2	28.60	PASS
GPRS1900 2 Slot	661	1880	28.67	PASS
GPRS1900 2 Slot	810	1909.8	28.72	PASS
GPRS1900 3 Slot	512	1850.2	27.16	PASS
GPRS1900 3 Slot	661	1880	27.25	PASS
GPRS1900 3 Slot	810	1909.8	27.32	PASS
GPRS1900 4 Slot	512	1850.2	26.10	PASS
GPRS1900 4 Slot	661	1880	26.20	PASS
GPRS1900 4 Slot	810	1909.8	26.25	PASS
GPRS850 1 Slot	128	824.2	32.22	PASS
GPRS850 1 Slot	189	836.4	32.02	PASS
GPRS850 1 Slot	251	848.8	32.20	PASS
GPRS850 2 Slot	128	824.2	31.63	PASS
GPRS850 2 Slot	189	836.4	31.44	PASS
GPRS850 2 Slot	251	848.8	31.64	PASS
GPRS850 3 Slot	128	824.2	30.19	PASS
GPRS850 3 Slot	189	836.4	29.96	PASS
GPRS850 3 Slot	251	848.8	30.21	PASS
GPRS850 4 Slot	128	824.2	29.19	PASS
GPRS850 4 Slot	189	836.4	28.98	PASS
GPRS850 4 Slot	251	848.8	29.20	PASS

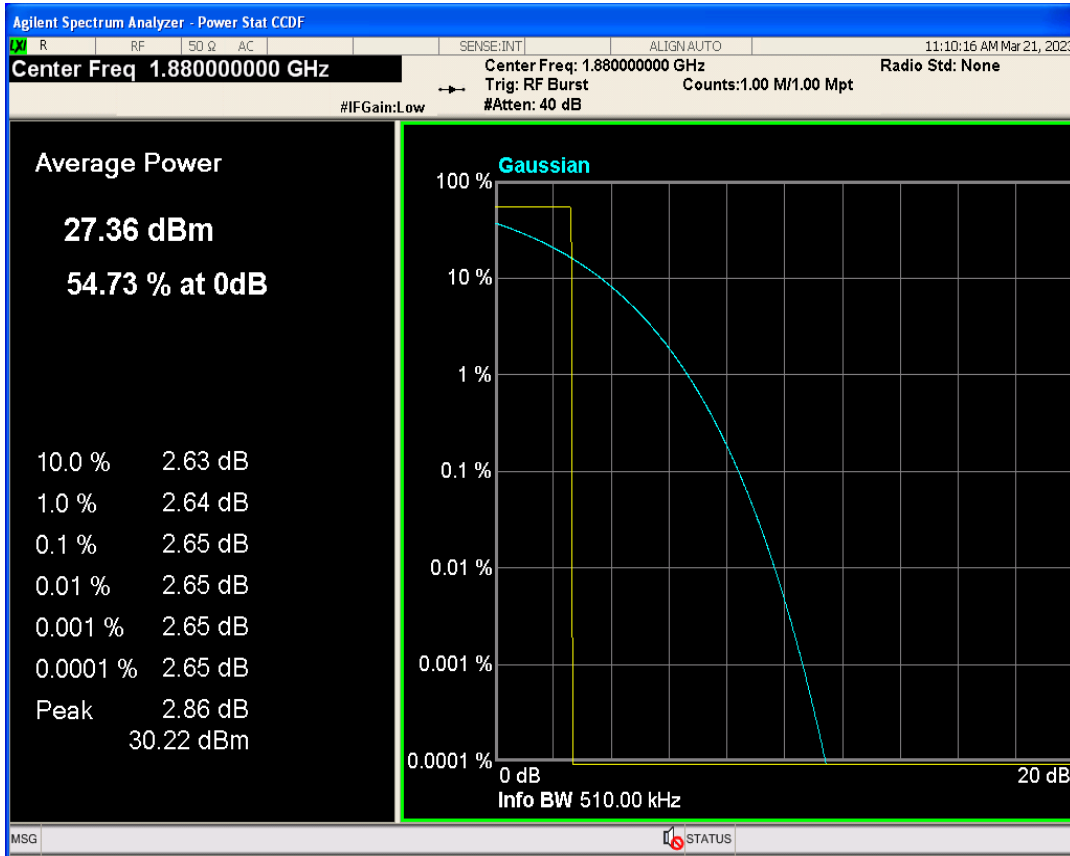
7 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.659625939	13.00	PASS
GPRS1900	661	1880	2.649582594	13.00	PASS
GPRS1900	810	1909.8	2.63998696	13.00	PASS
GPRS850	128	824.2	2.665656045	13.00	PASS
GPRS850	189	836.4	2.683639366	13.00	PASS
GPRS850	251	848.8	2.669058986	13.00	PASS

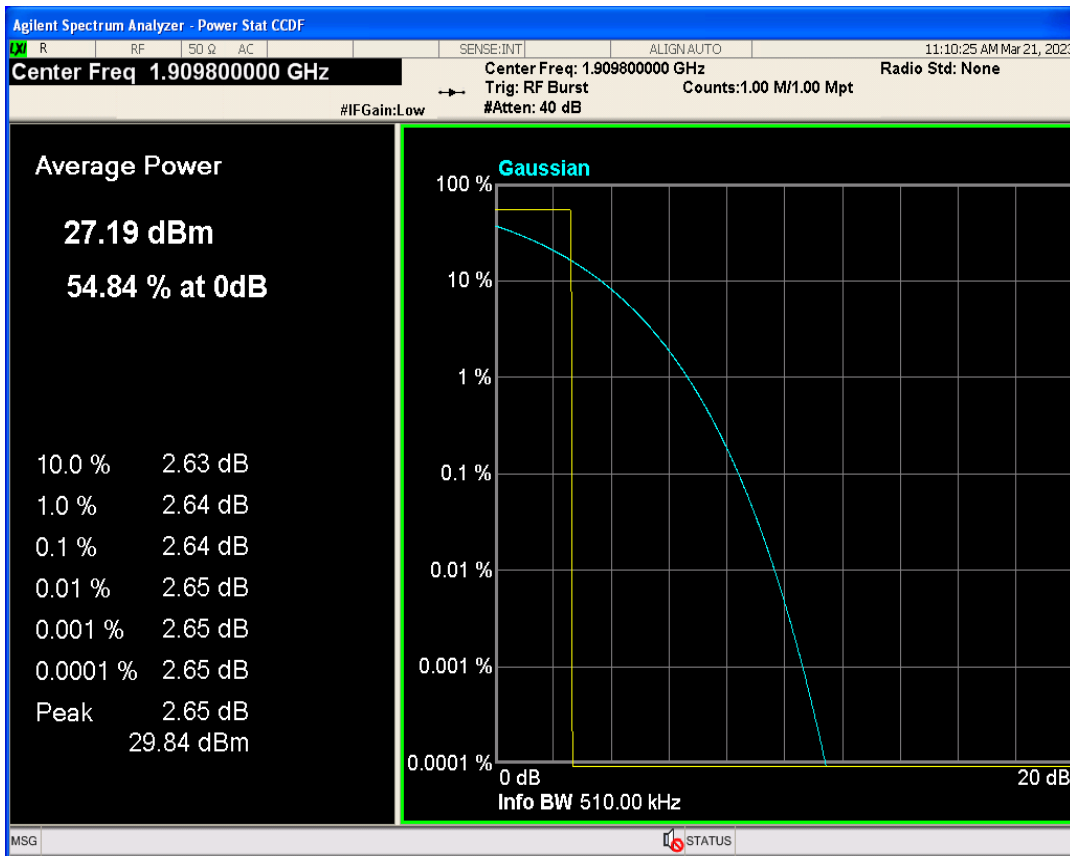
GPRS1900 Channel=512



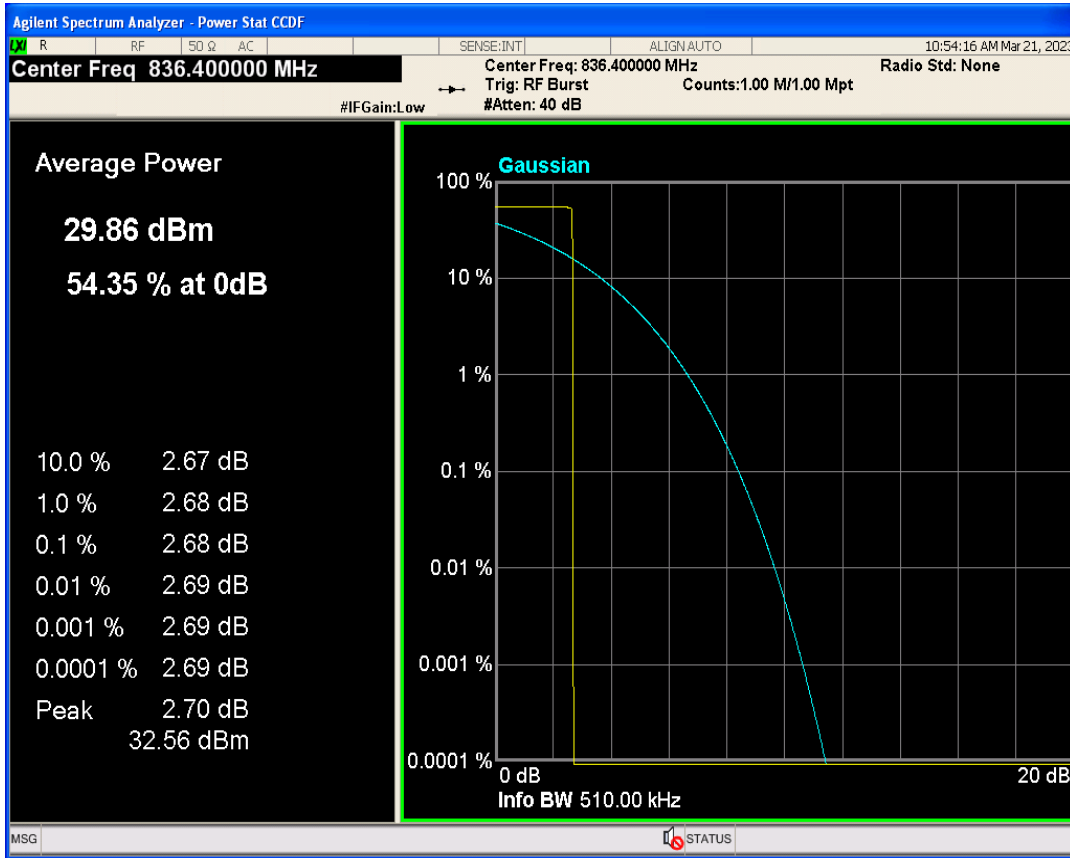
GPRS1900 Channel=661



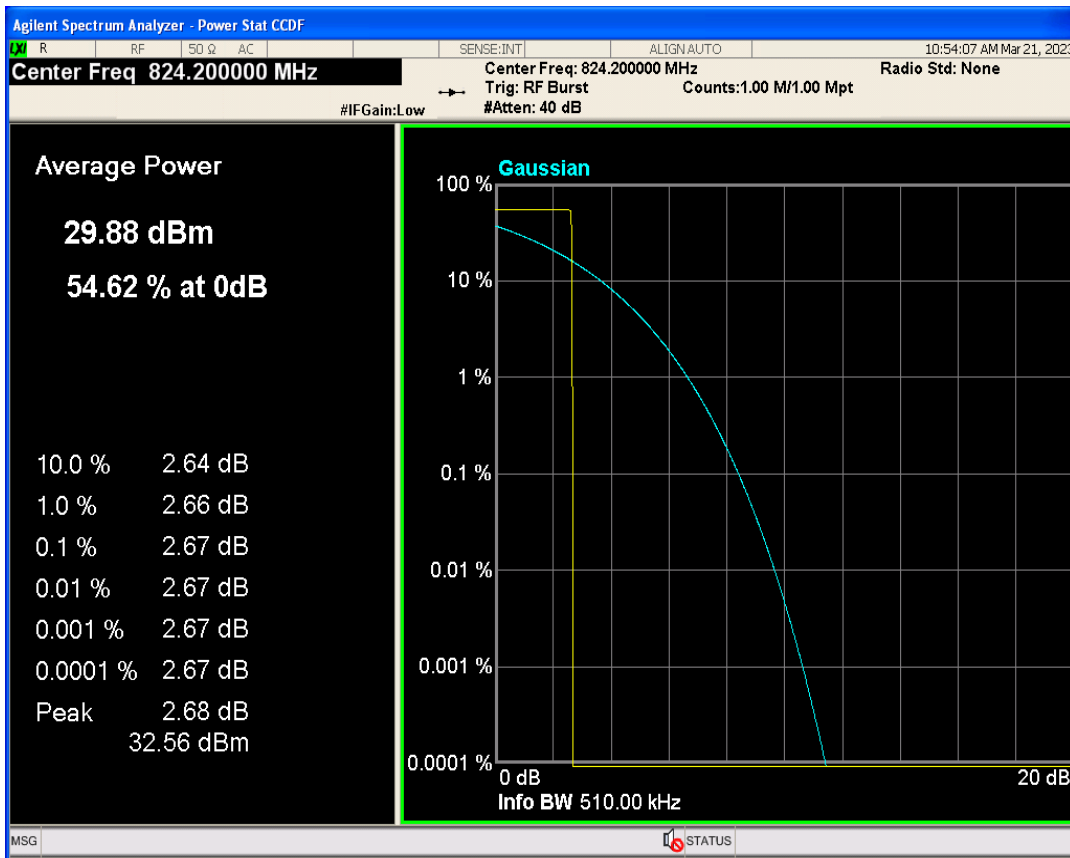
GPRS1900 Channel=810



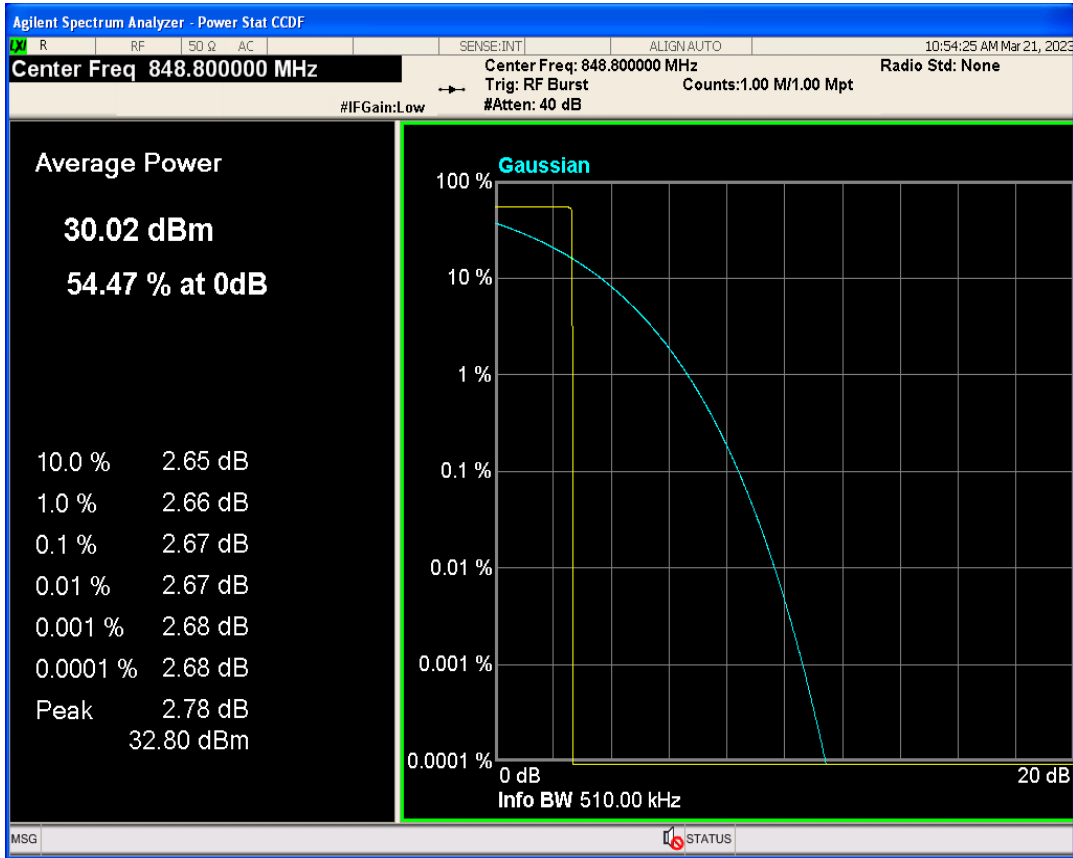
GPRS850 Channel=189



GPRS850 Channel=128



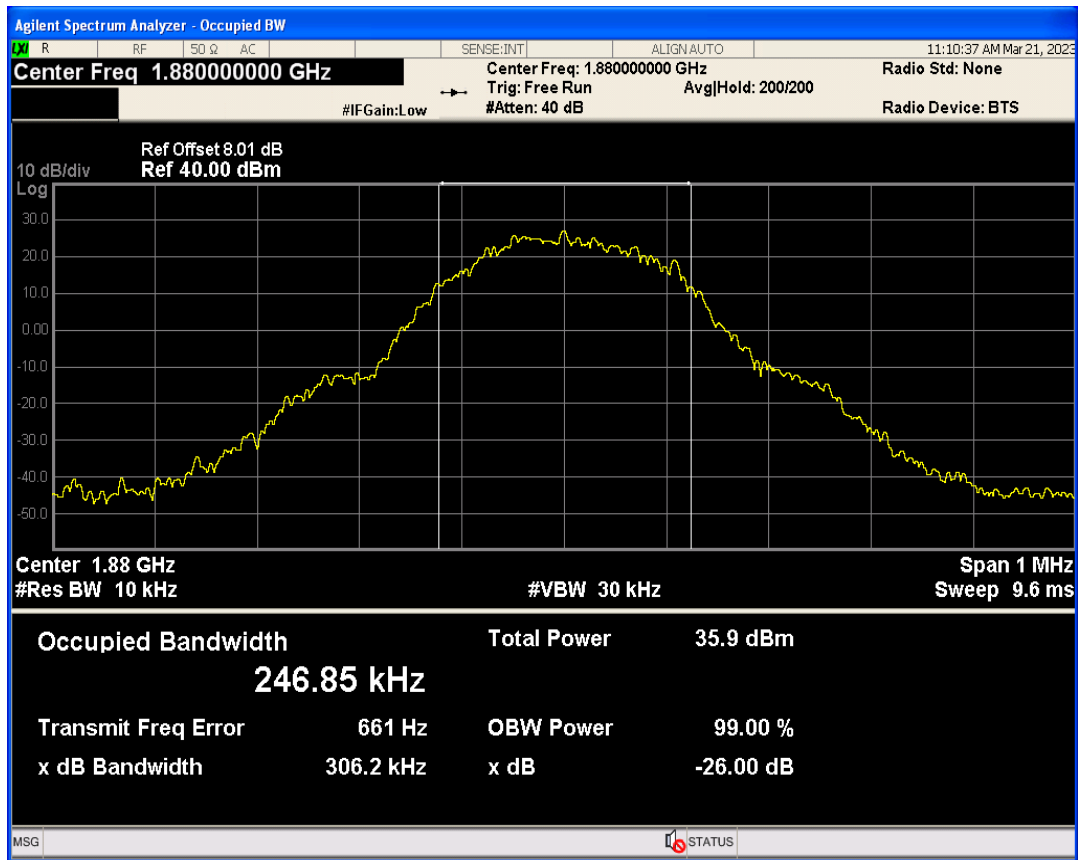
GPRS850 Channel=251



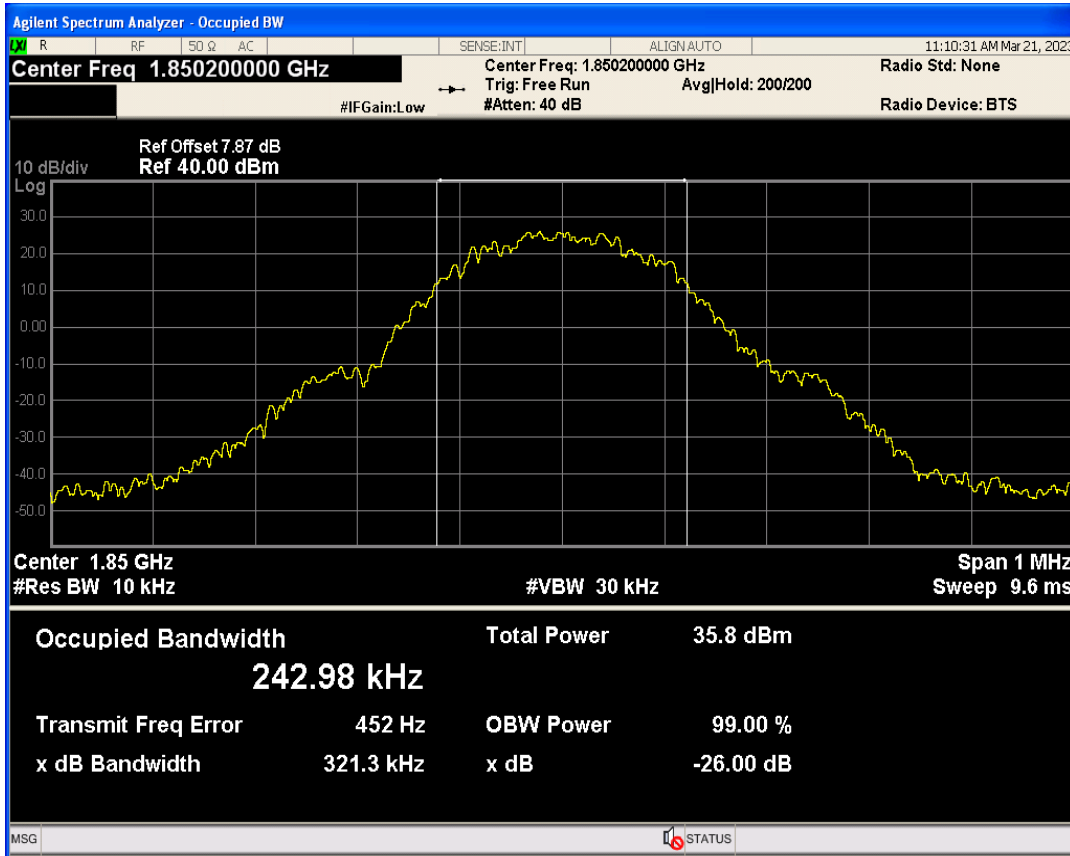
8 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	242.980	321.335	PASS
GPRS1900	661	1880	246.853	306.176	PASS
GPRS1900	810	1909.8	244.919	307.594	PASS
GPRS850	128	824.2	245.798	318.021	PASS
GPRS850	189	836.4	244.504	310.541	PASS
GPRS850	251	848.8	246.940	318.337	PASS

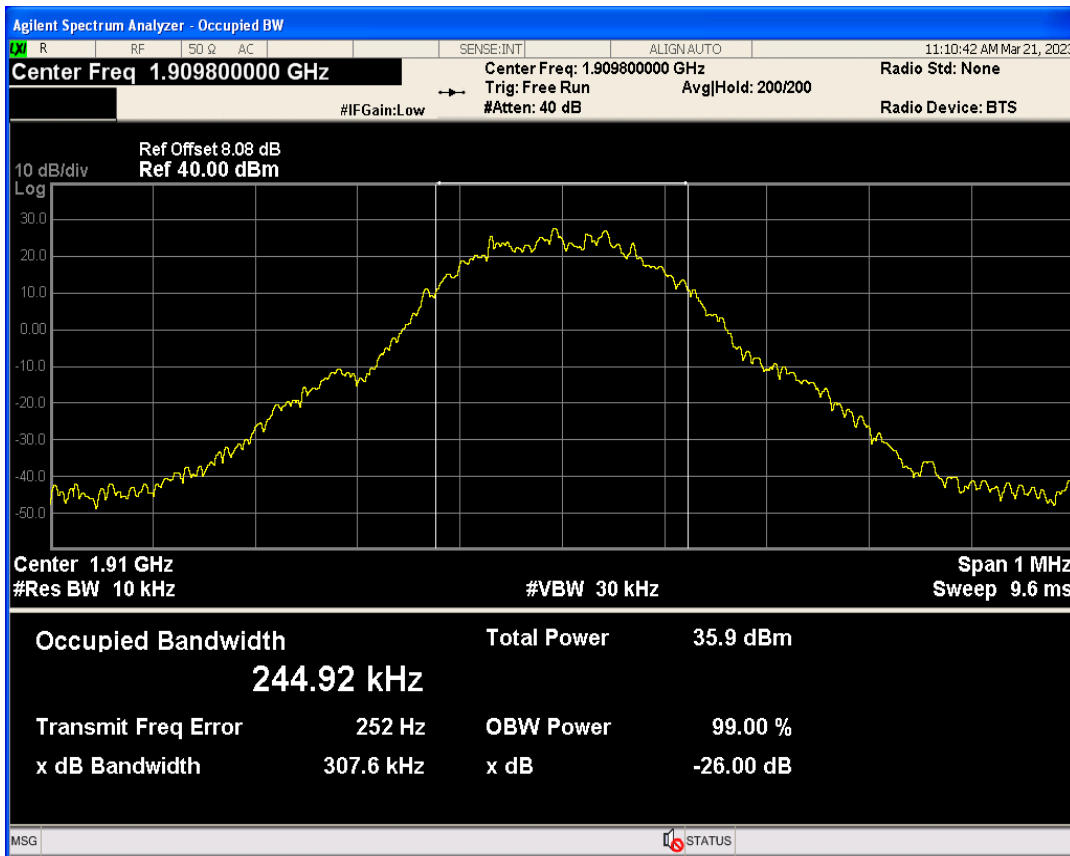
GPRS1900 Channel=661



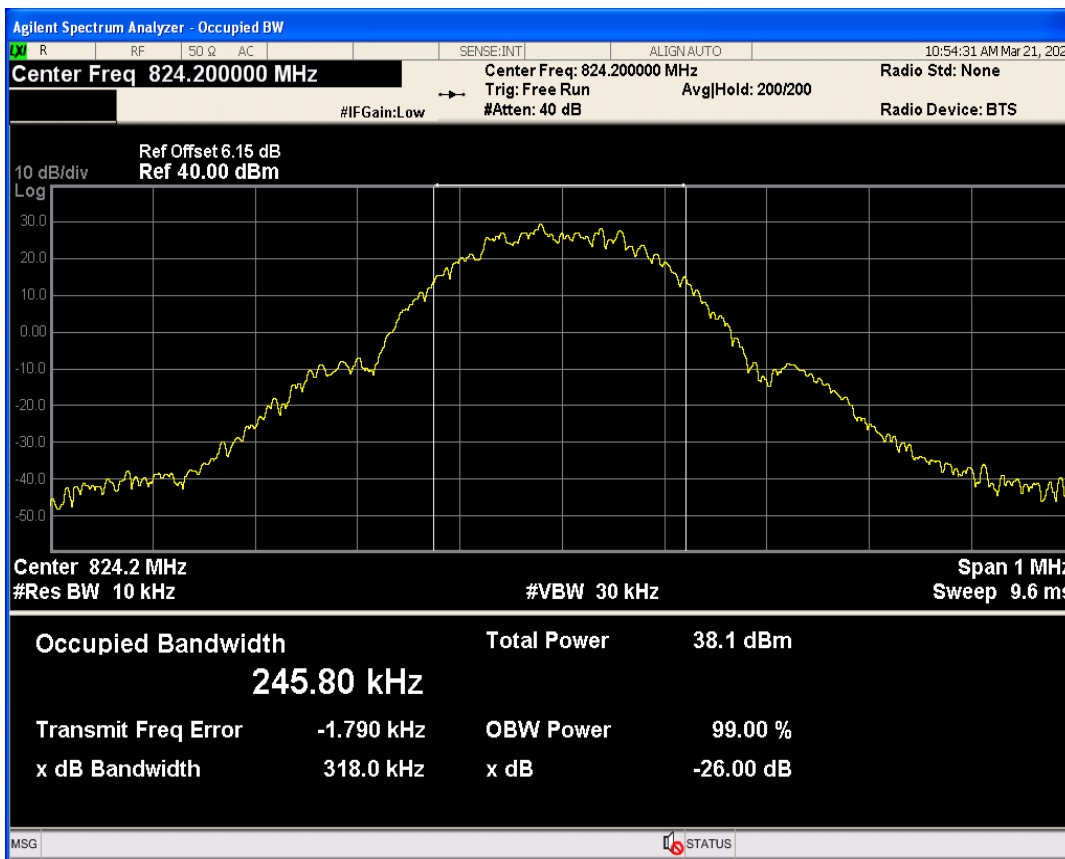
GPRS1900 Channel=512



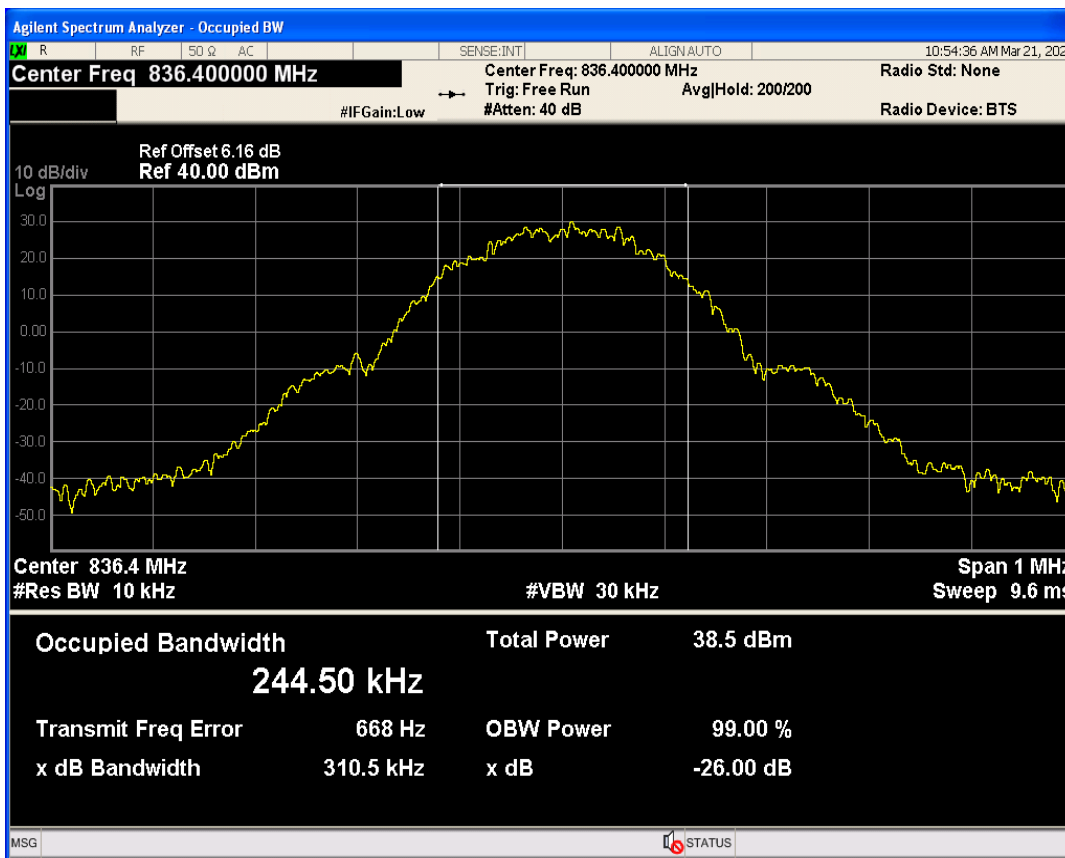
GPRS1900 Channel=810



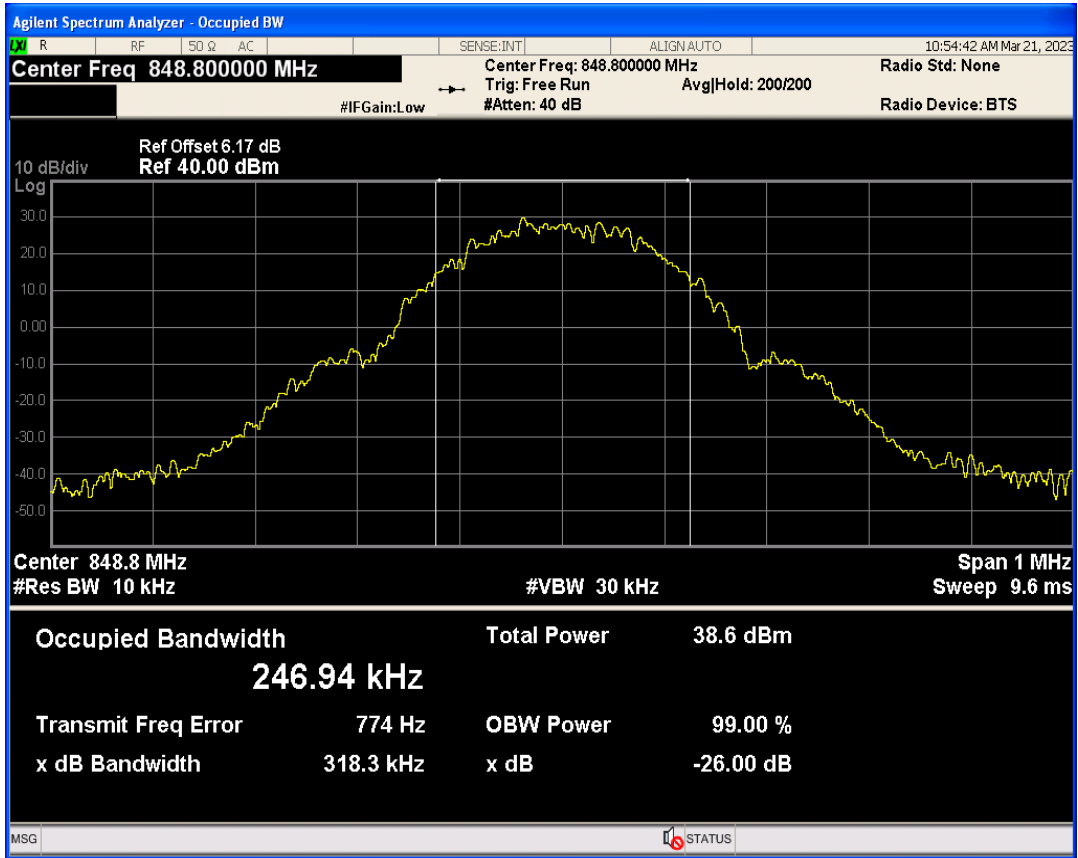
GPRS850 Channel=128



GPRS850 Channel=189



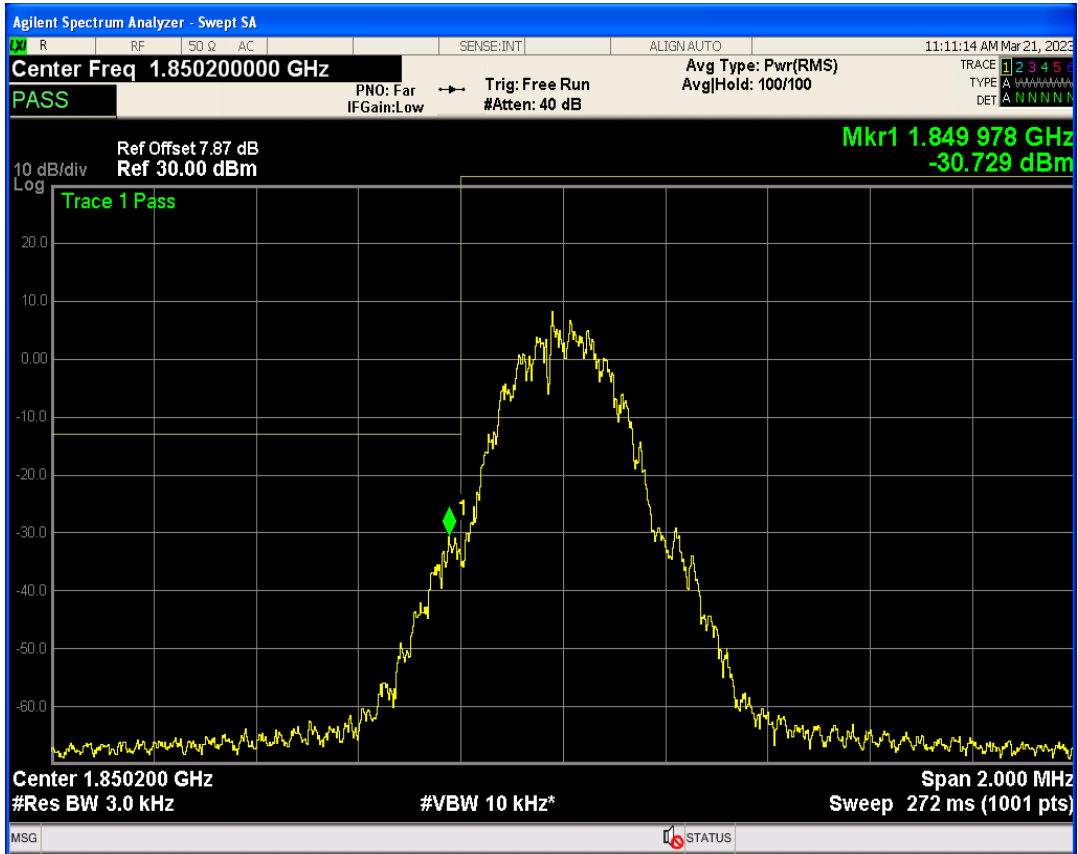
GPRS850 Channel=251



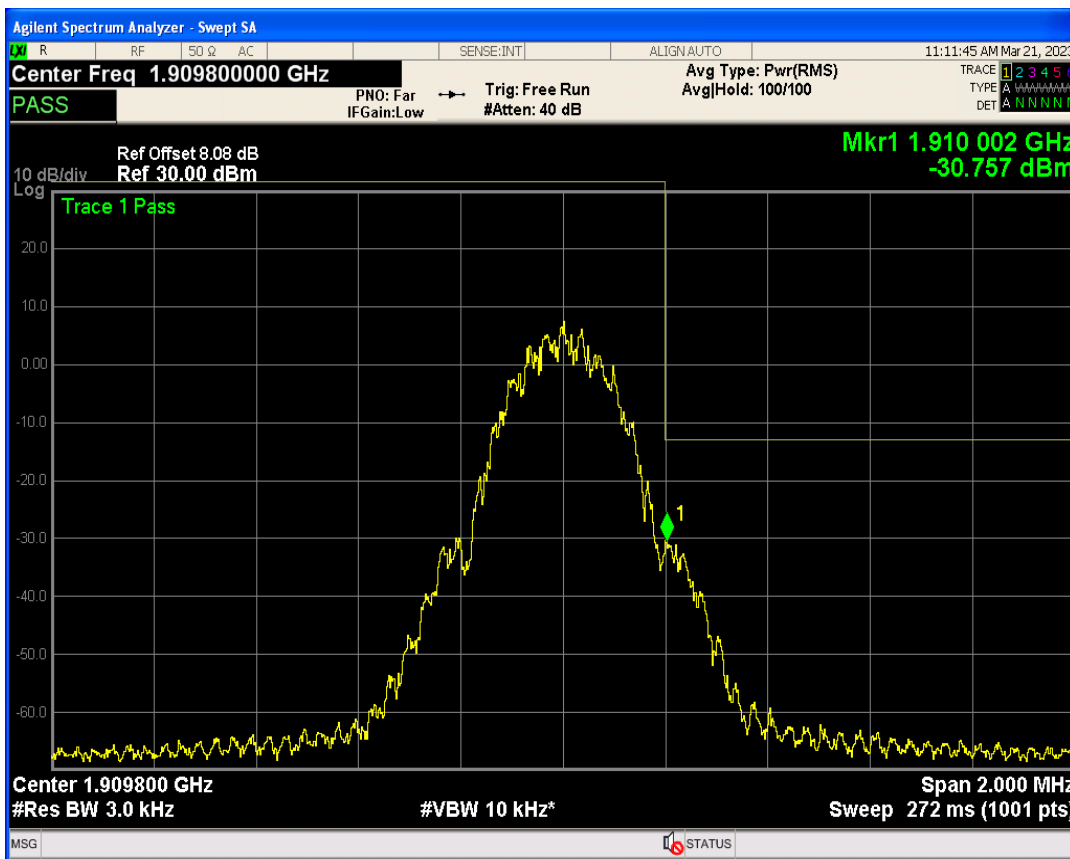
9 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.72	-13	PASS
GPRS1900	810	1909.8	1910.00	-30.75	-13	PASS
GPRS850	128	824.2	823.98	-26.45	-13	PASS
GPRS850	251	848.8	849.01	-28.51	-13	PASS

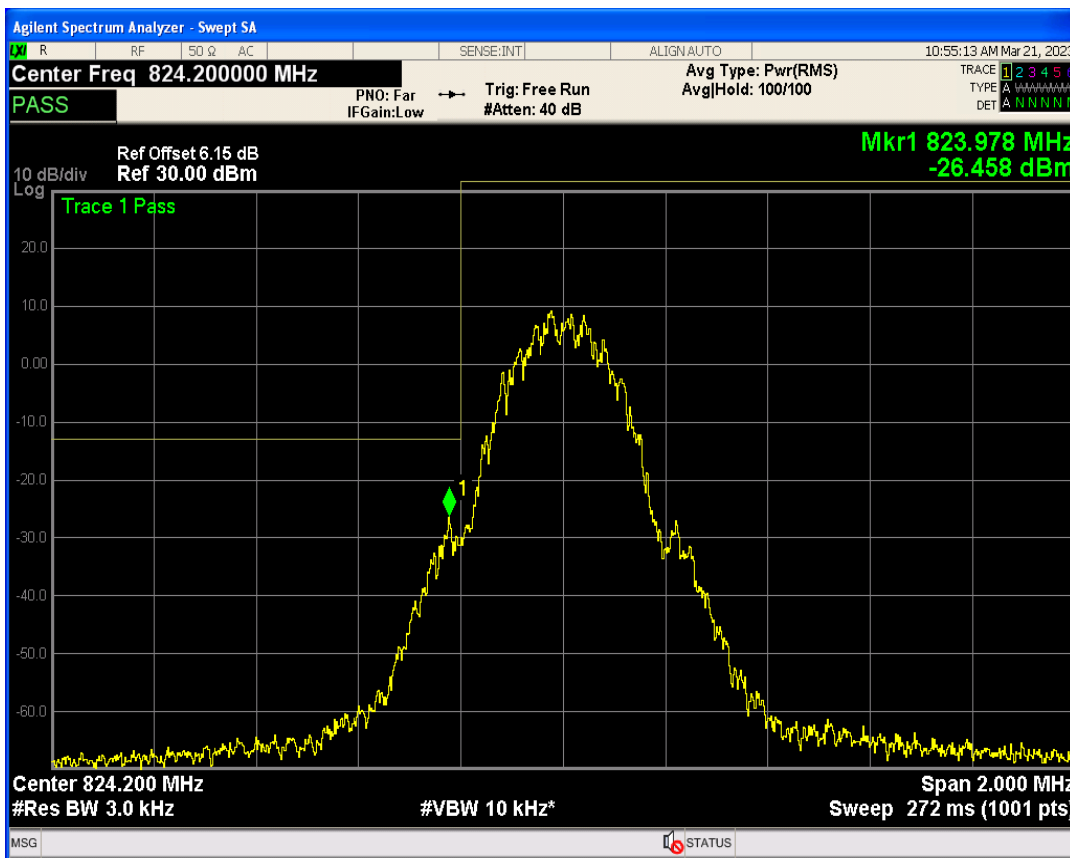
GPRS1900 Channel=512



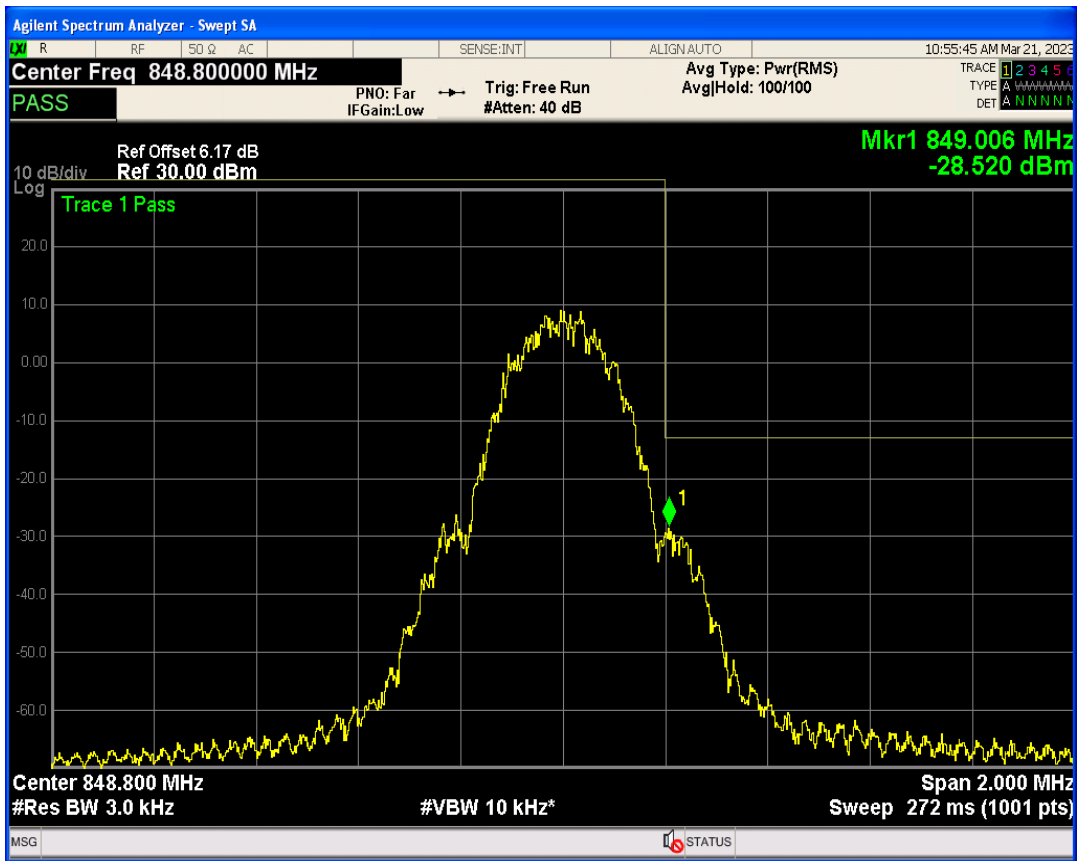
GPRS1900 Channel=810



GPRS850 Channel=128



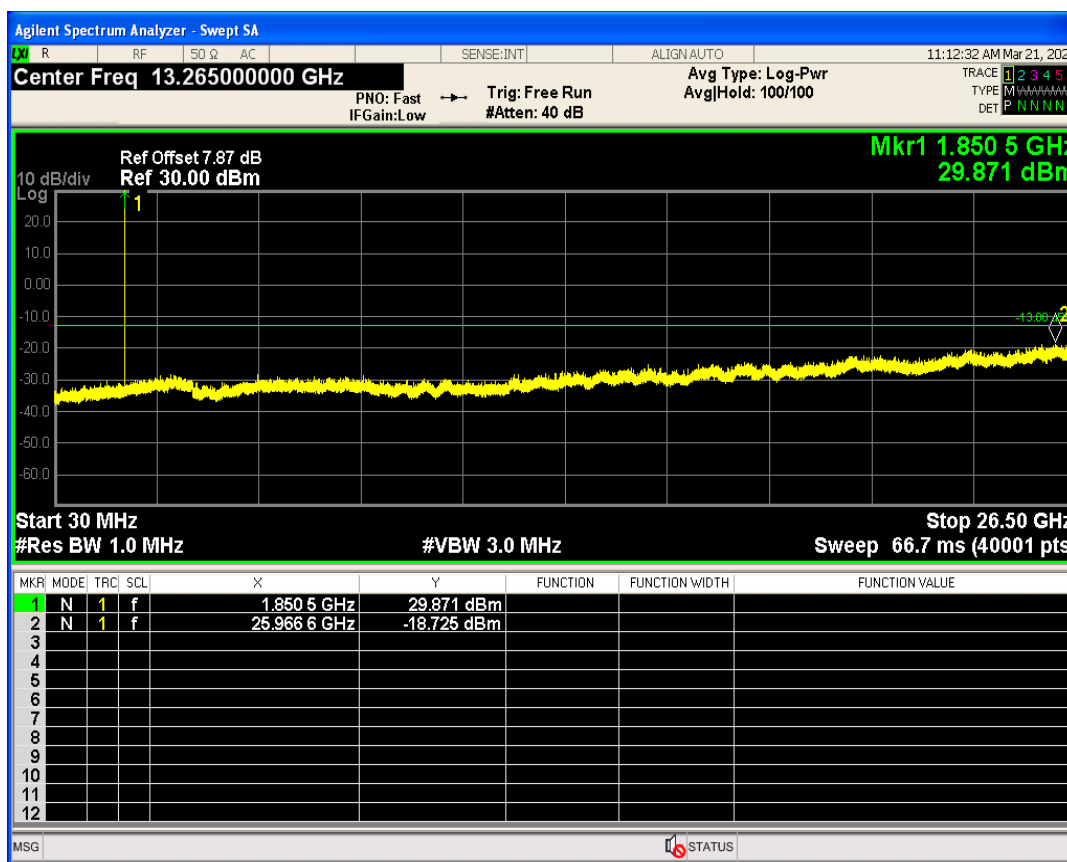
GPRS850 Channel=251



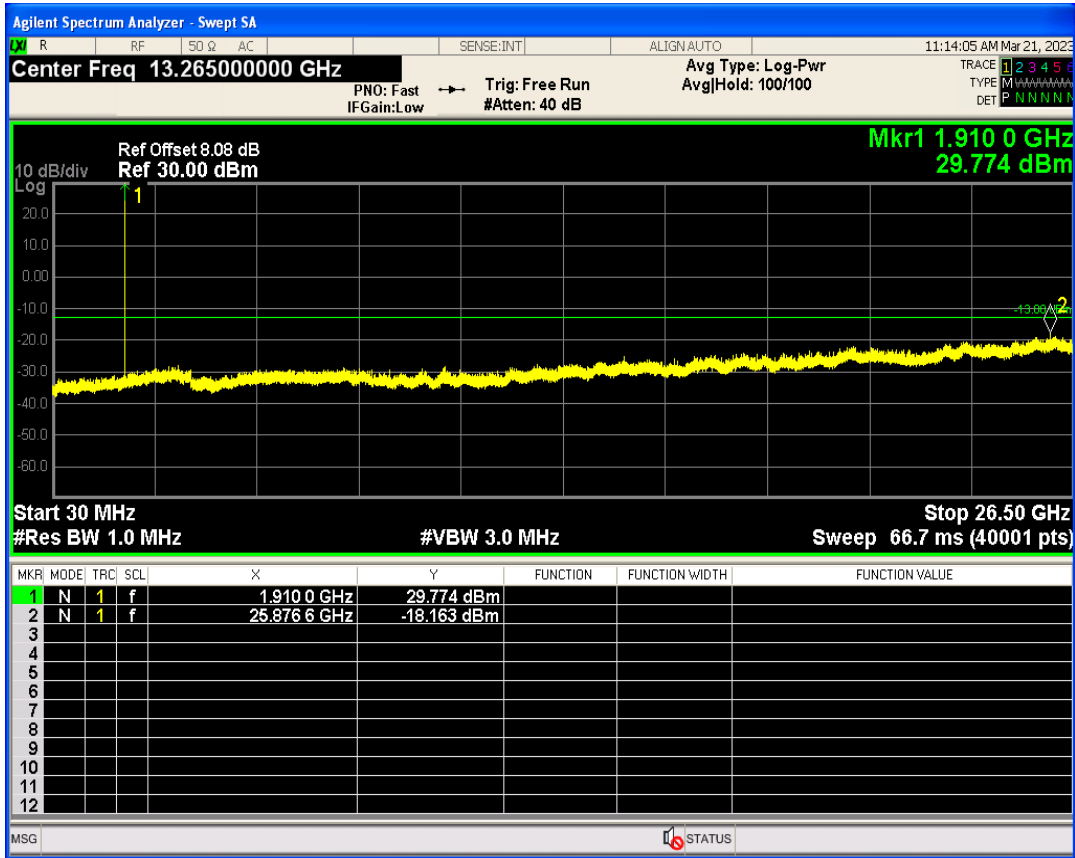
10 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25966.63	-18.72	-13	PASS
GPRS1900	661	1880	25907.73	-18.42	-13	PASS
GPRS1900	810	1909.8	25876.63	-18.16	-13	PASS
GPRS850	128	824.2	25973.25	-19.75	-13	PASS
GPRS850	189	836.4	25960.67	-19.92	-13	PASS
GPRS850	251	848.8	26063.25	-20.37	-13	PASS

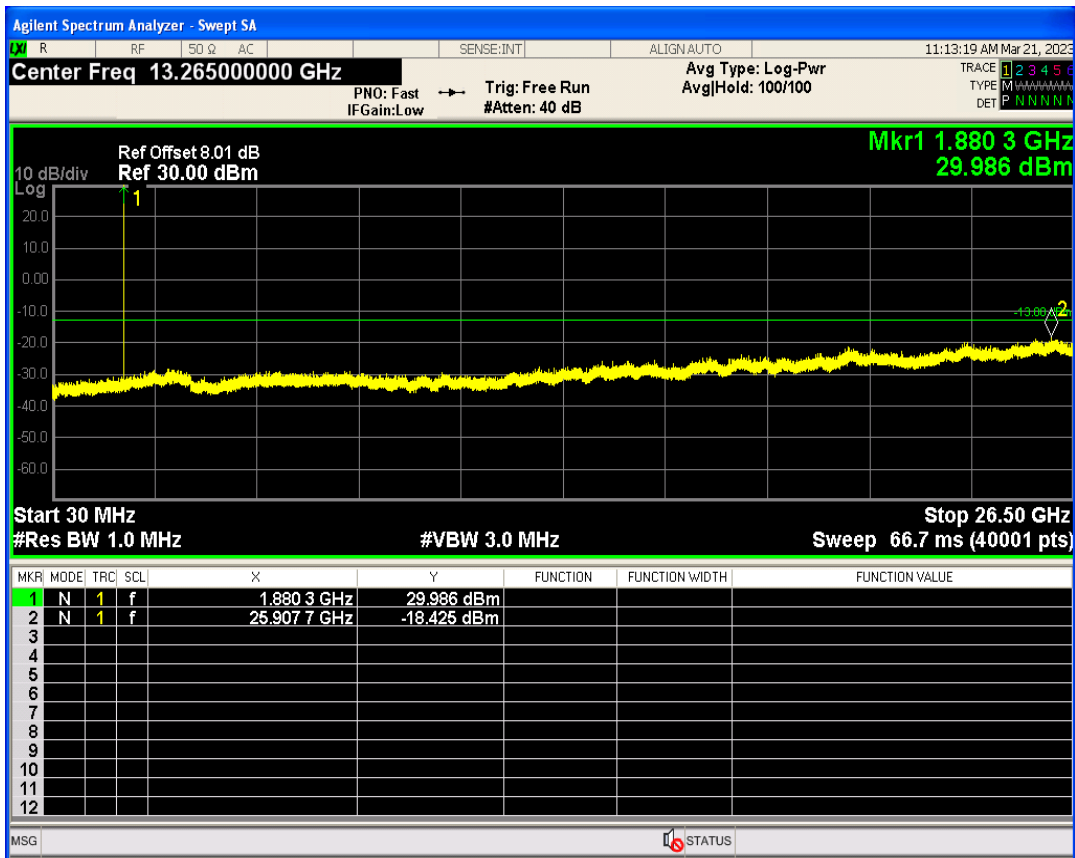
GPRS1900 Channel=512



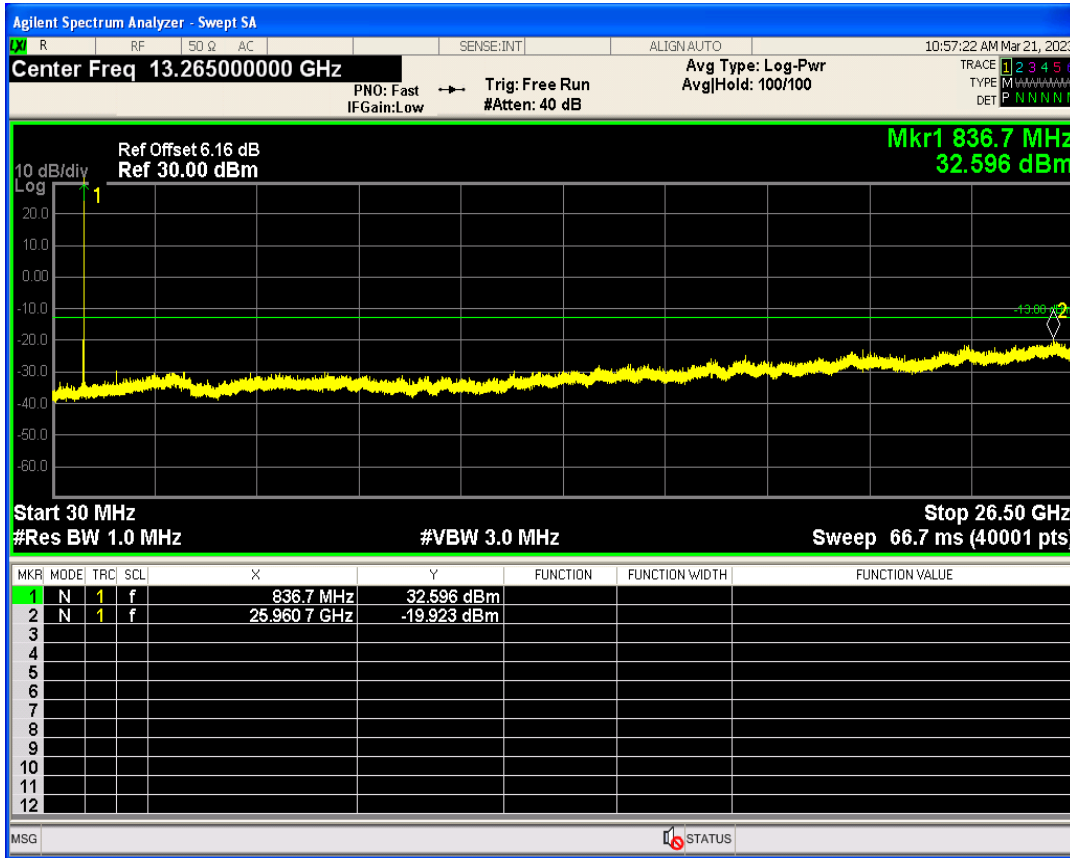
GPRS1900 Channel=810



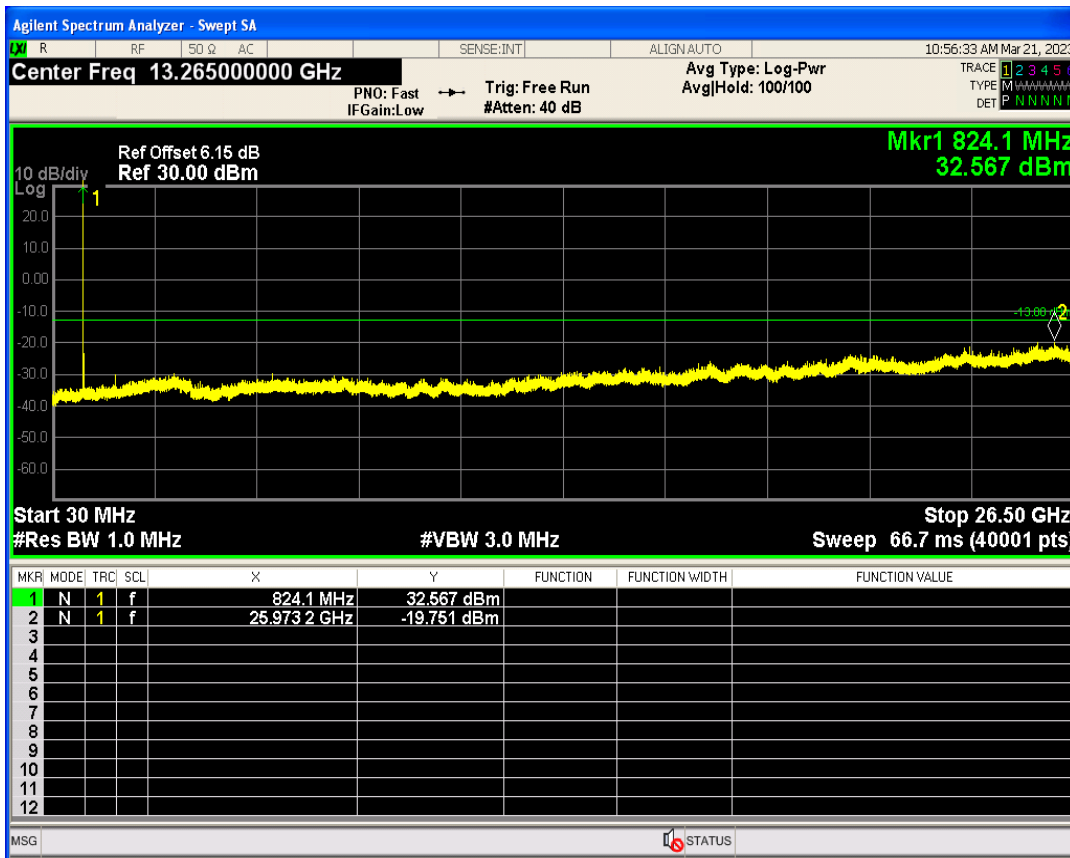
GPRS1900 Channel=661



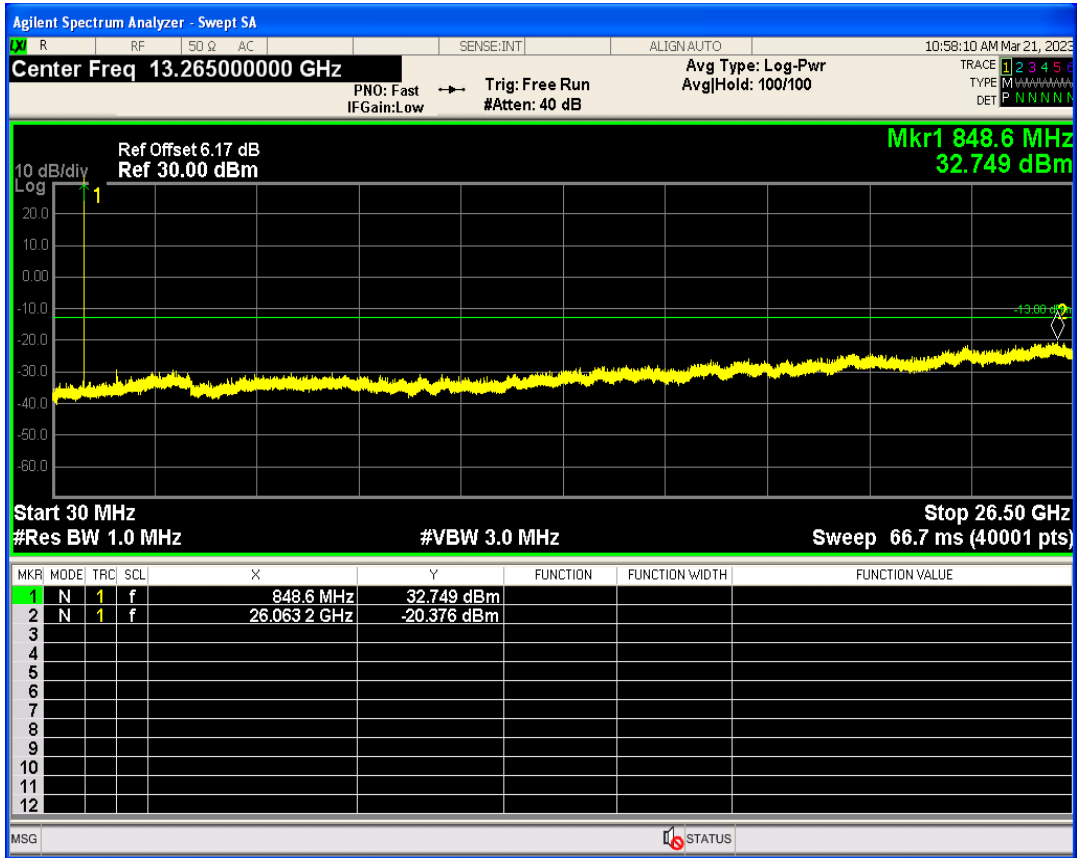
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



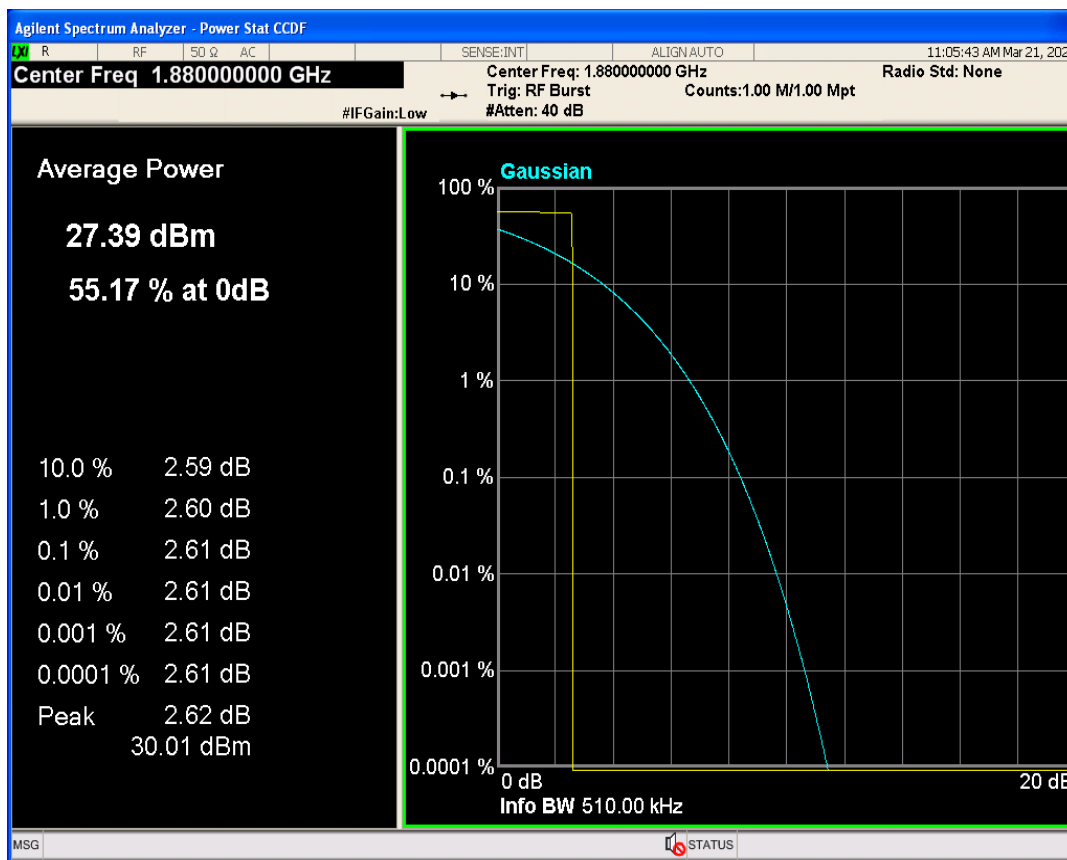
11 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.08	PASS
GSM1900	661	1880	29.16	PASS
GSM1900	810	1909.8	29.17	PASS
GSM850	128	824.2	32.22	PASS
GSM850	189	836.4	32.04	PASS
GSM850	251	848.8	32.21	PASS

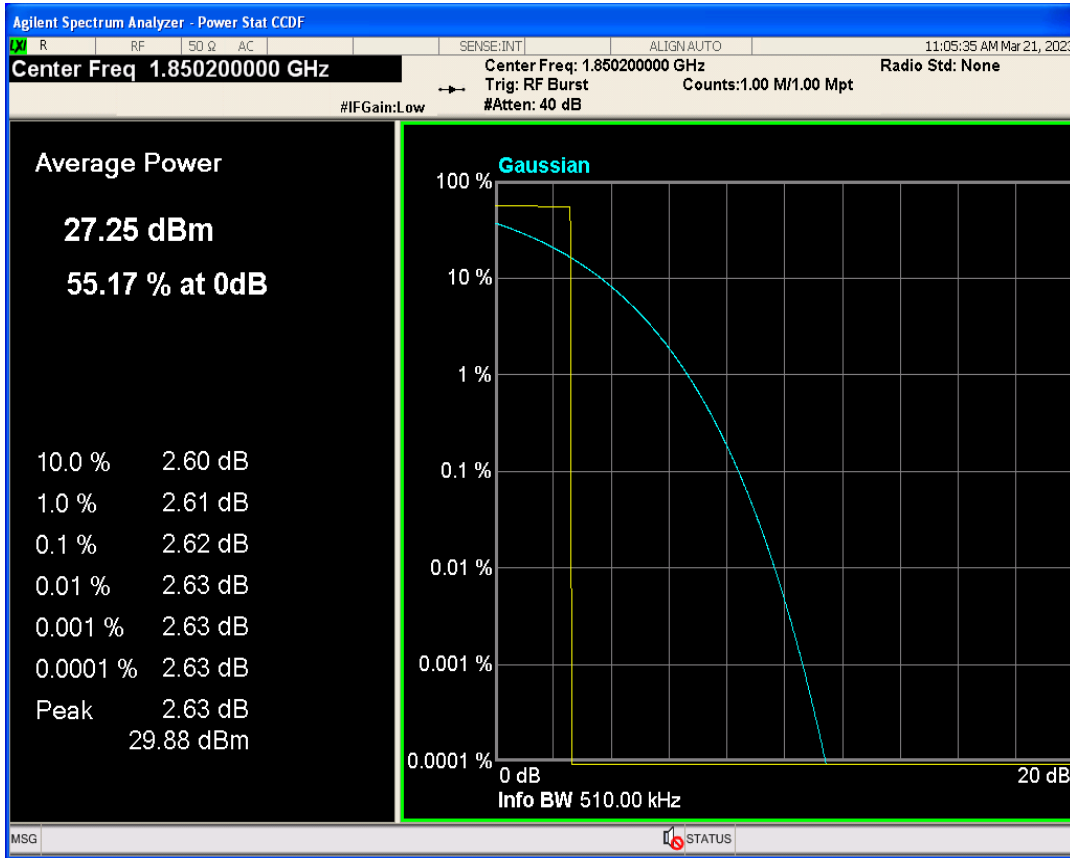
12 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.62	13	PASS
GSM1900	661	1880	2.61	13	PASS
GSM1900	810	1909.8	2.61	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.63	13	PASS
GSM850	251	848.8	2.63	13	PASS

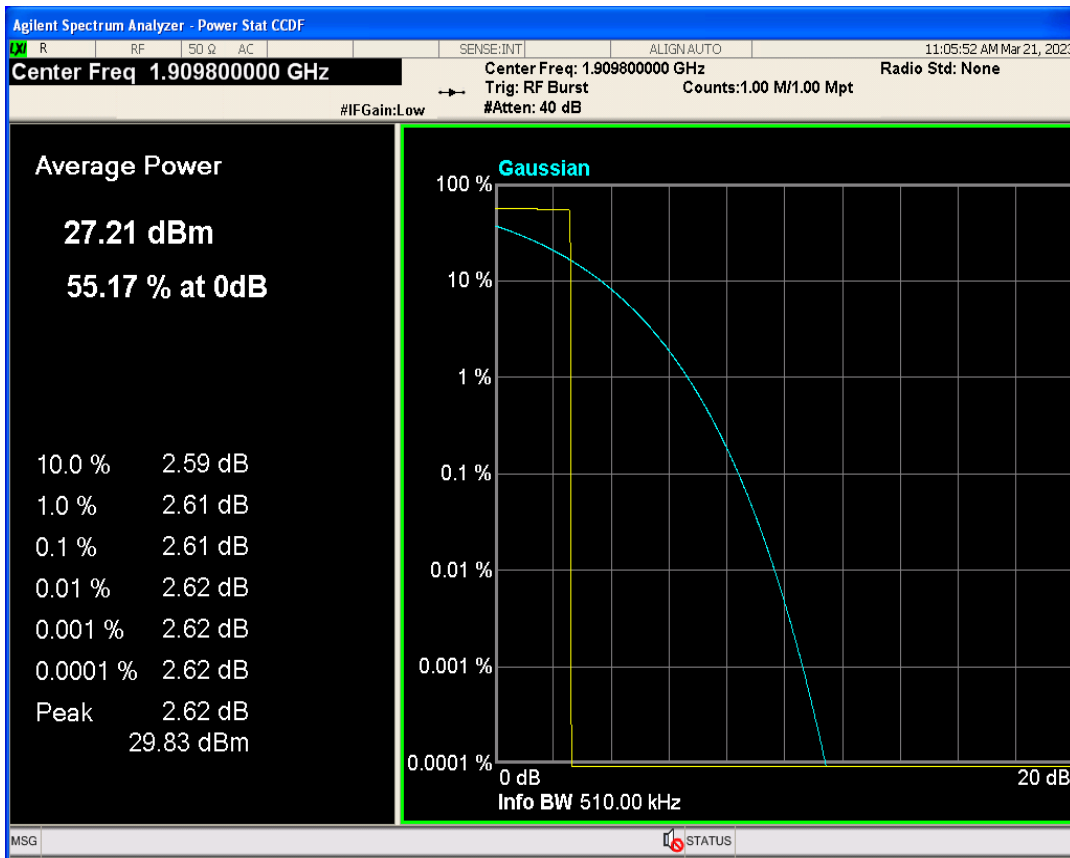
GSM1900 Channel=661



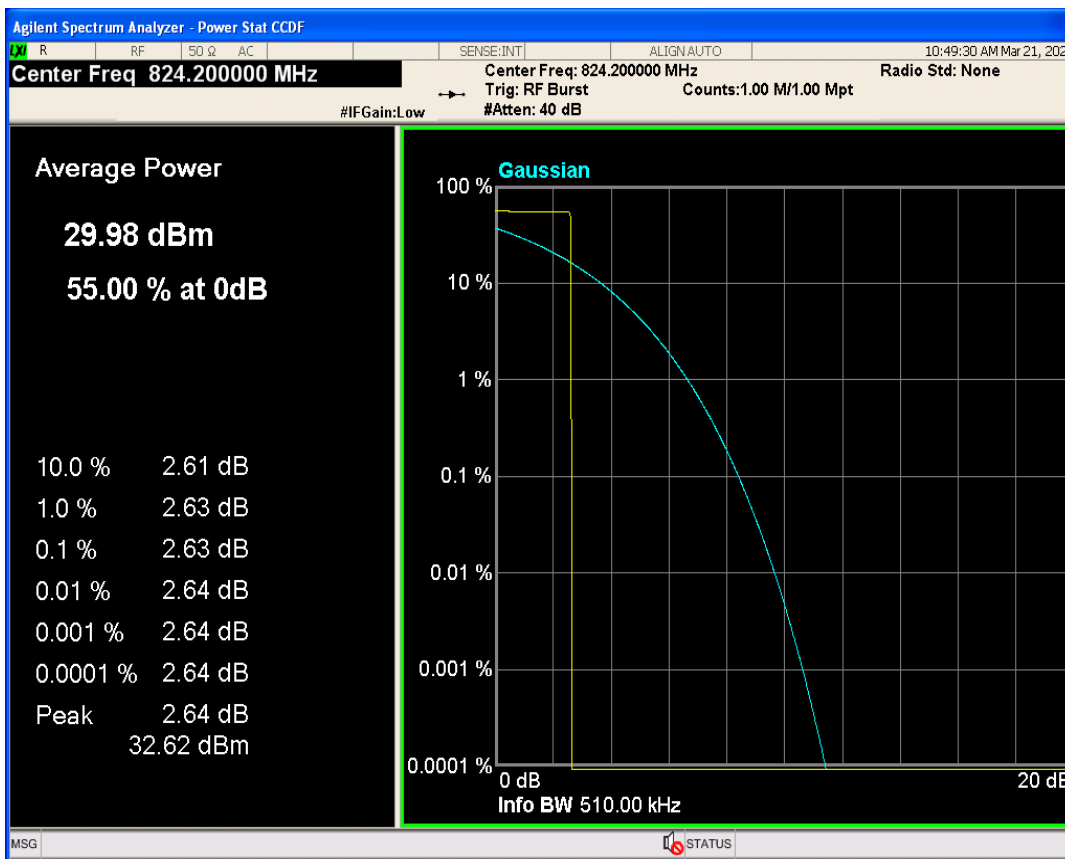
GSM1900 Channel=512



GSM1900 Channel=810



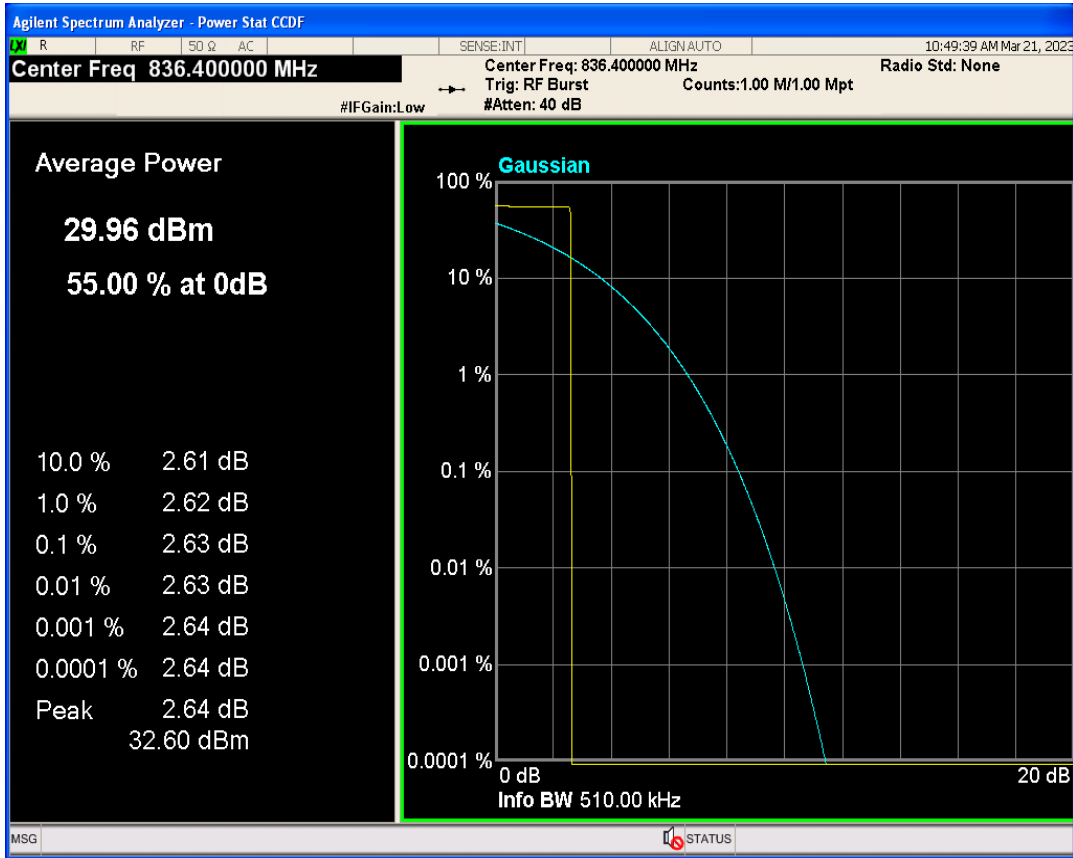
GSM850 Channel=128



GSM850 Channel=251



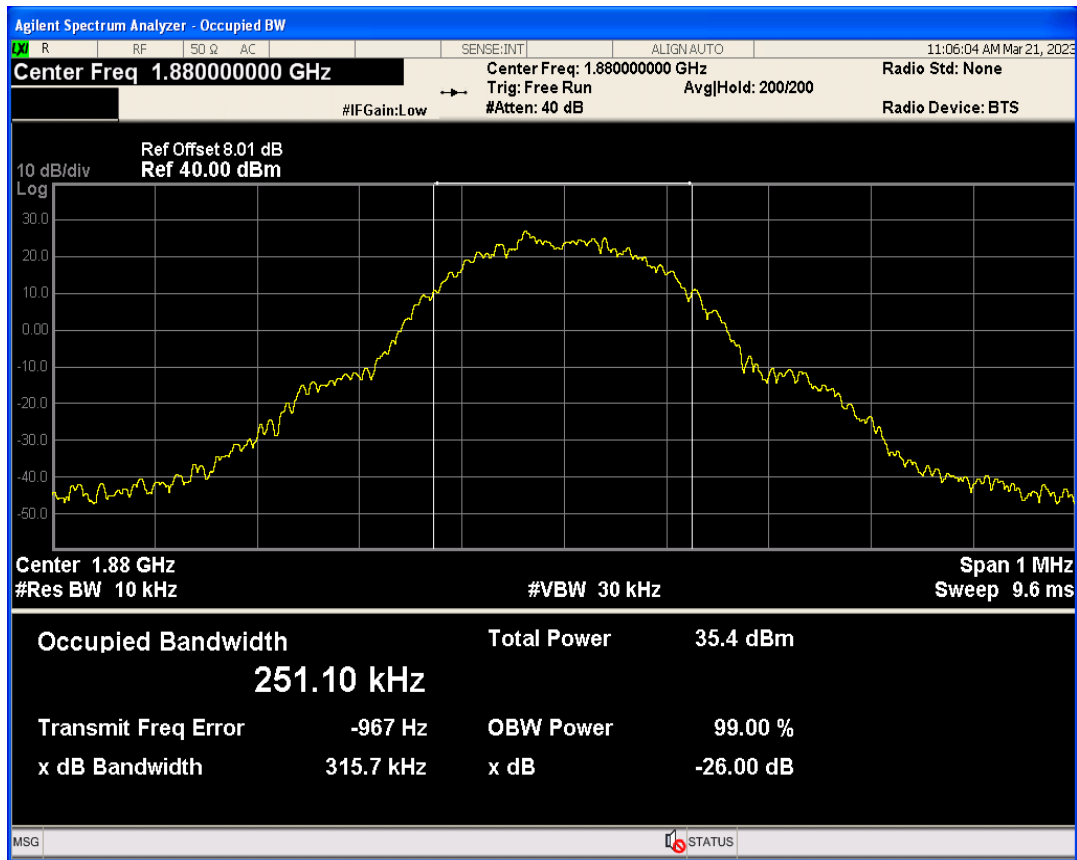
GSM850 Channel=189



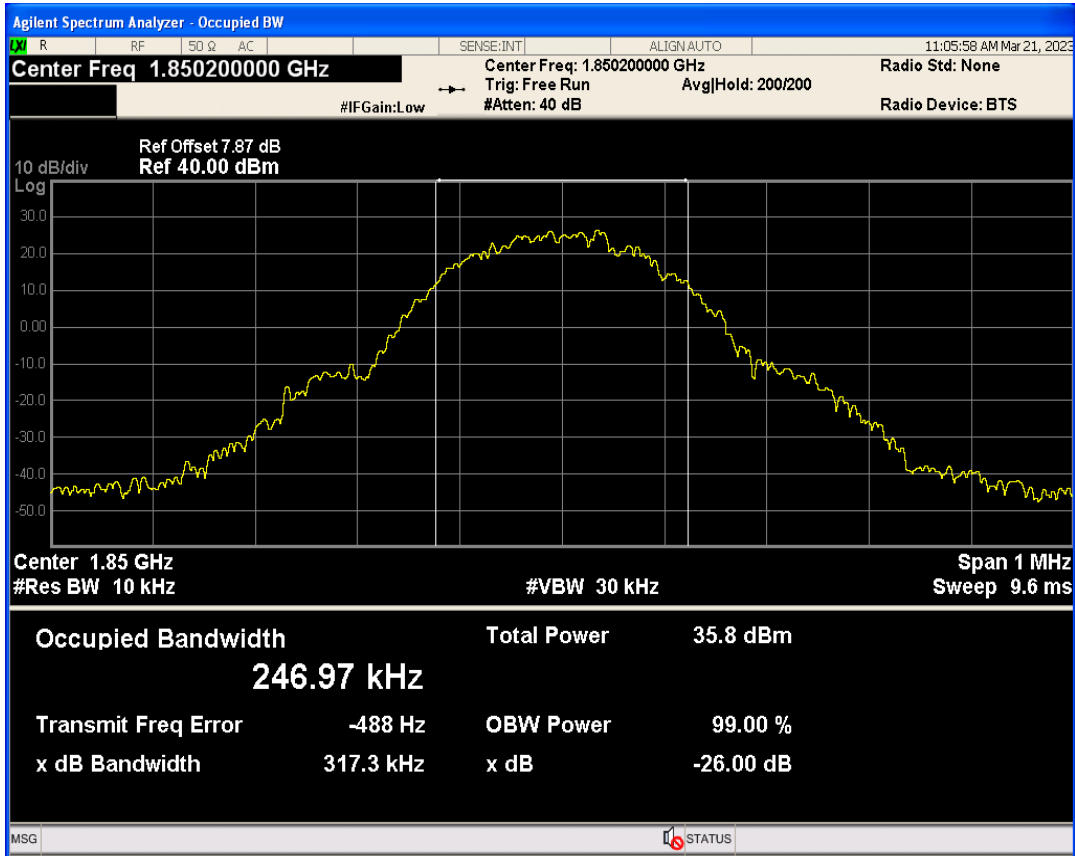
13 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	246.968	317.297	PASS
GSM1900	661	1880	251.101	315.733	PASS
GSM1900	810	1909.8	241.114	292.059	PASS
GSM850	128	824.2	248.746	321.898	PASS
GSM850	189	836.4	245.370	315.062	PASS
GSM850	251	848.8	249.470	322.975	PASS

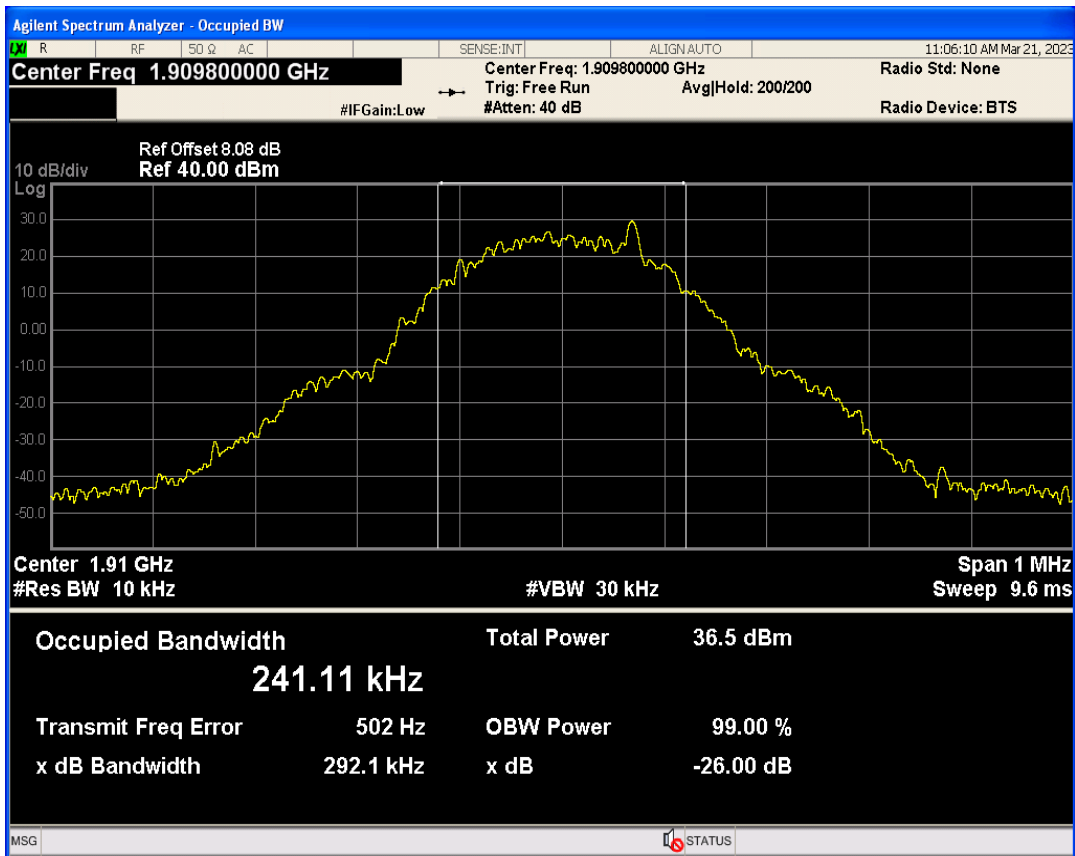
GSM1900 Channel=661



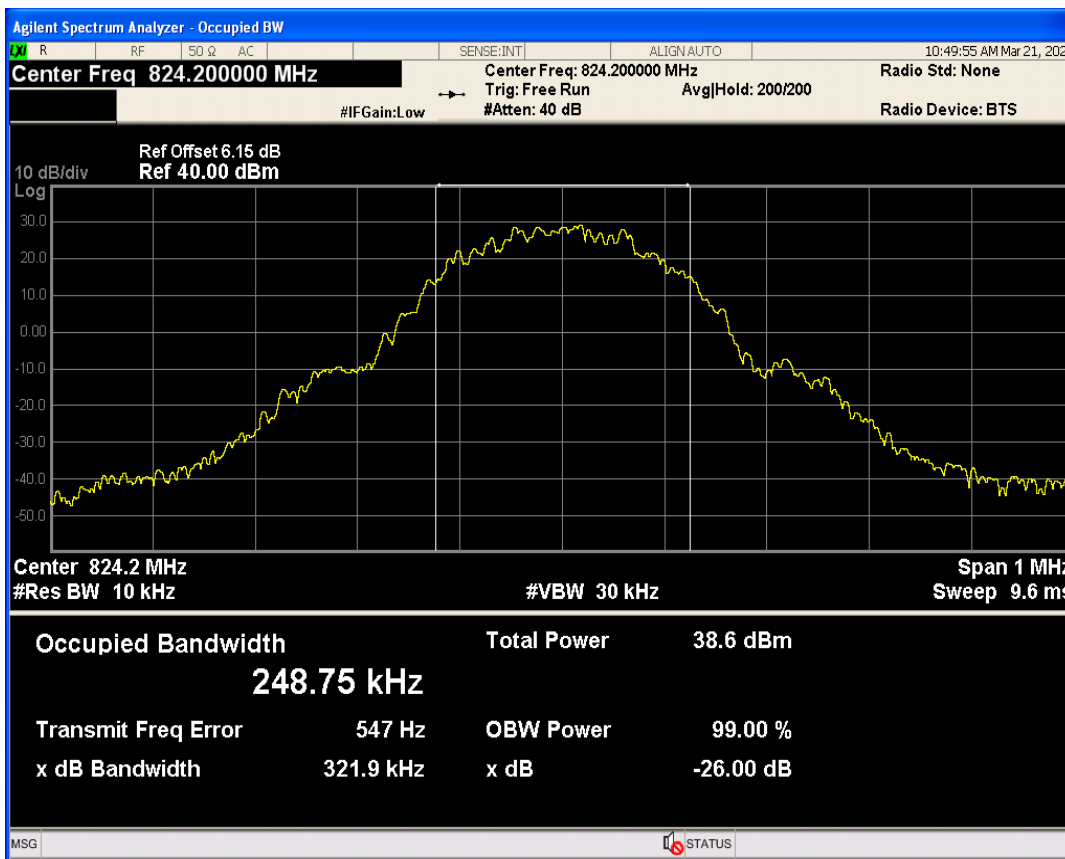
GSM1900 Channel=512



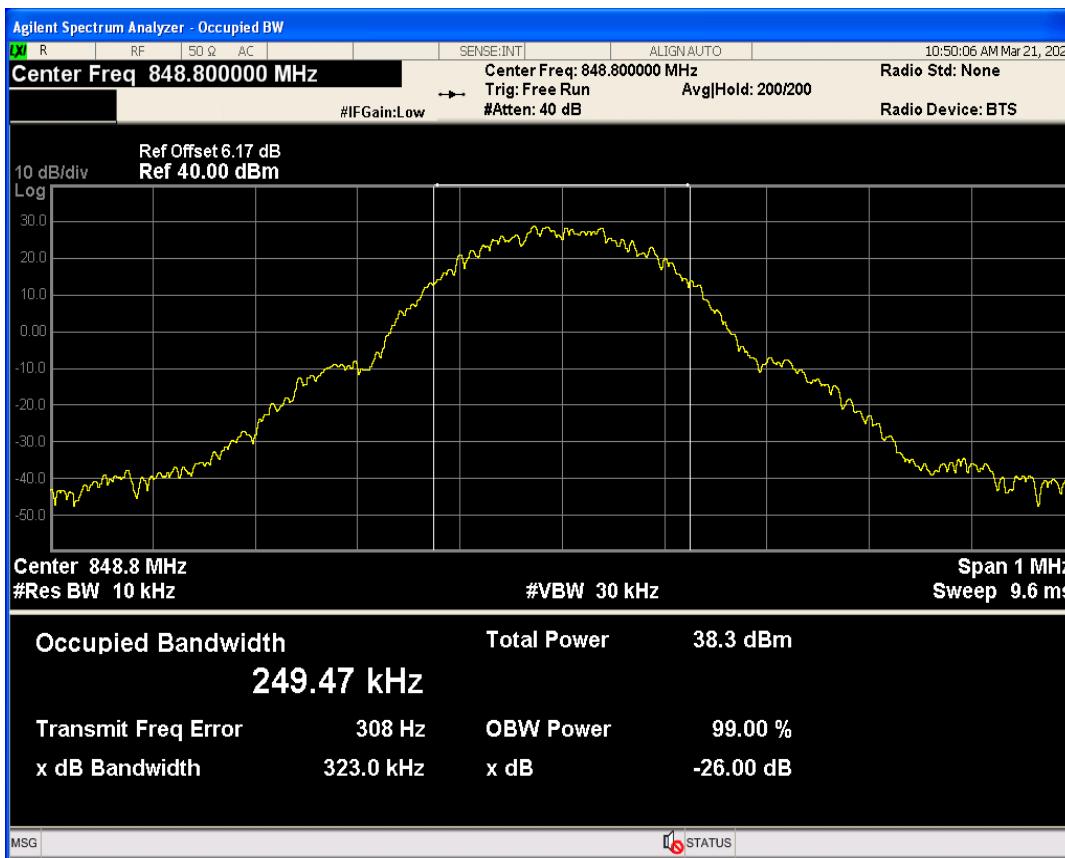
GSM1900 Channel=810



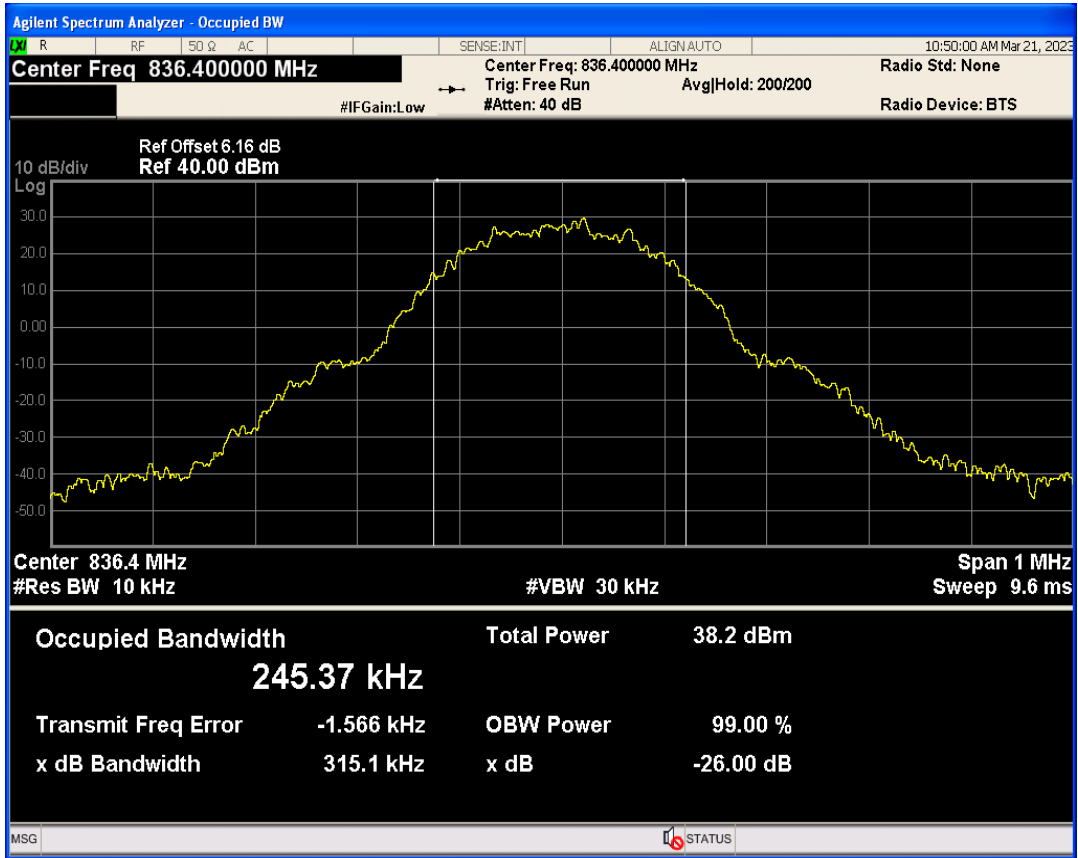
GSM850 Channel=128



GSM850 Channel=251



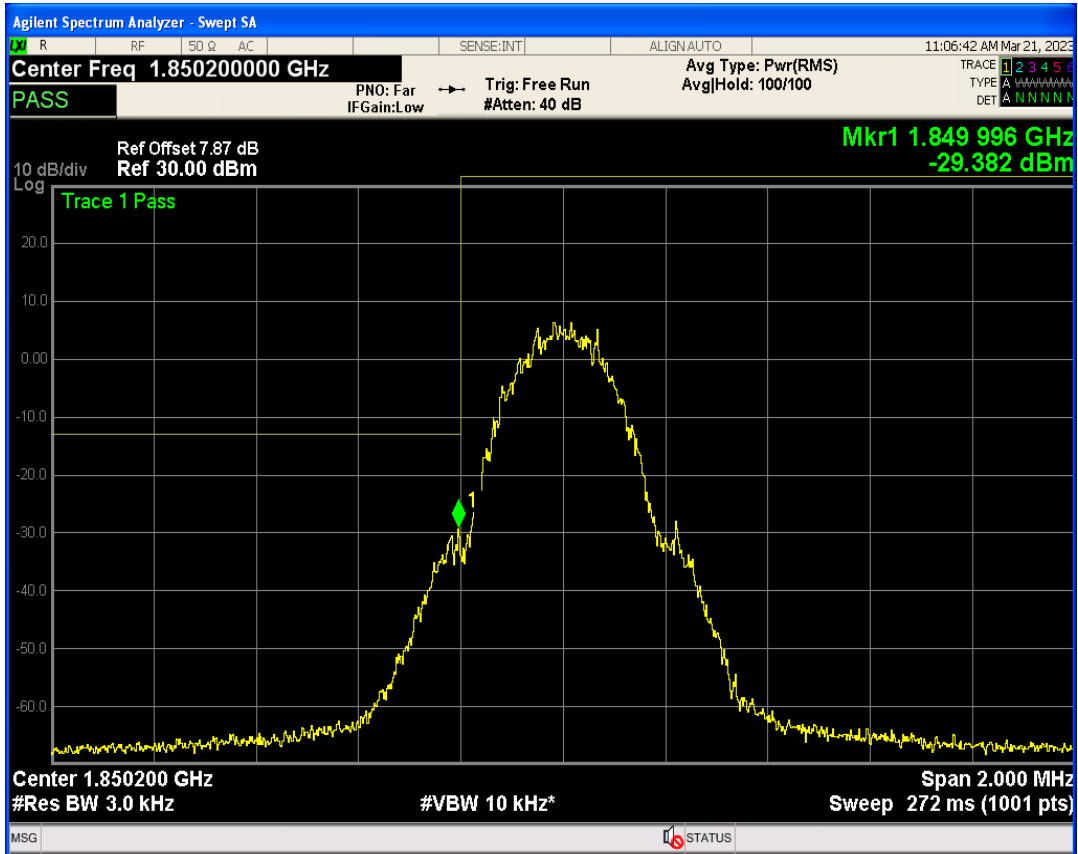
GSM850 Channel=189



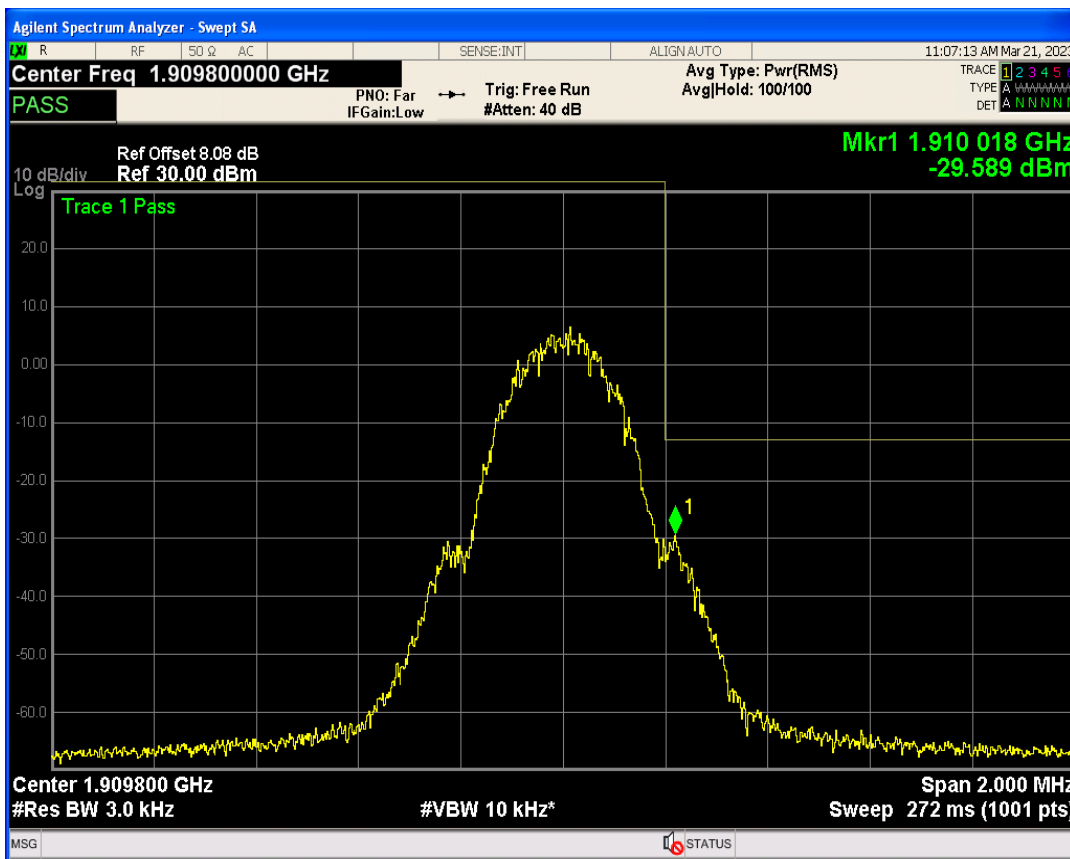
14 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.38	-13	PASS
GSM1900	810	1909.8	1910.02	-29.58	-13	PASS
GSM850	128	824.2	823.98	-28.20	-13	PASS
GSM850	251	848.8	849.02	-25.45	-13	PASS

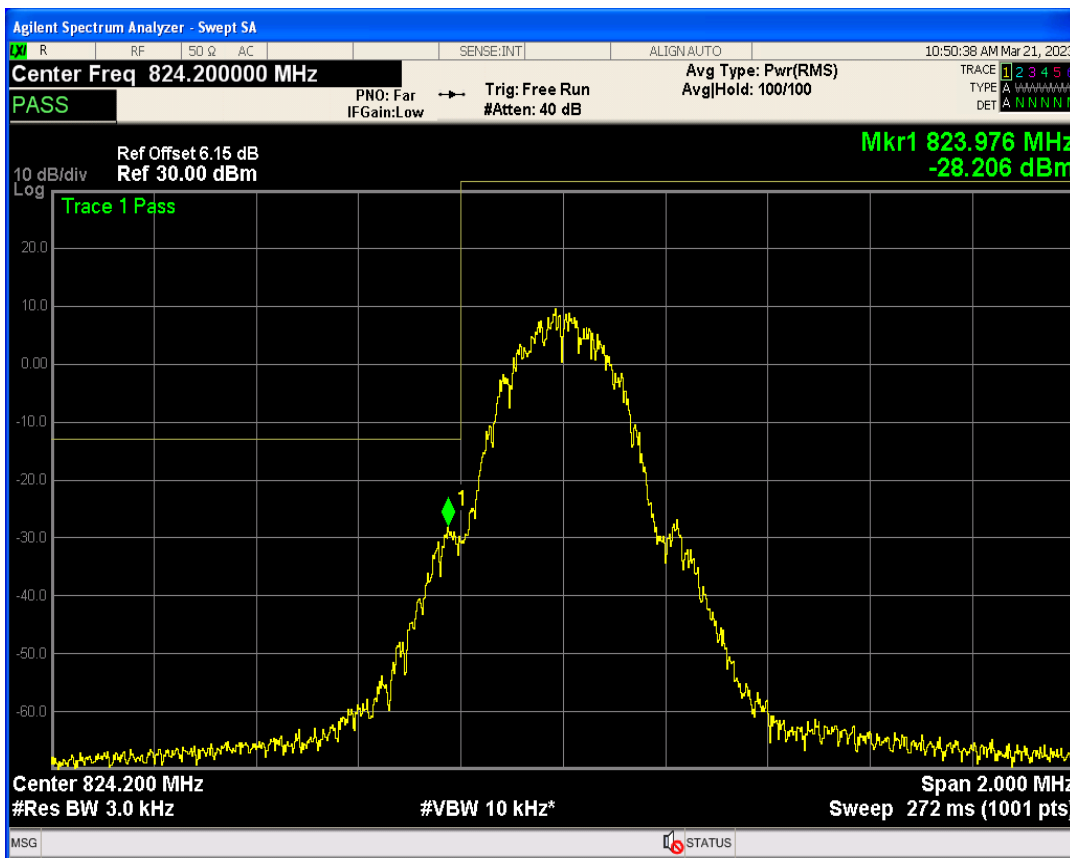
GSM1900 Channel=512



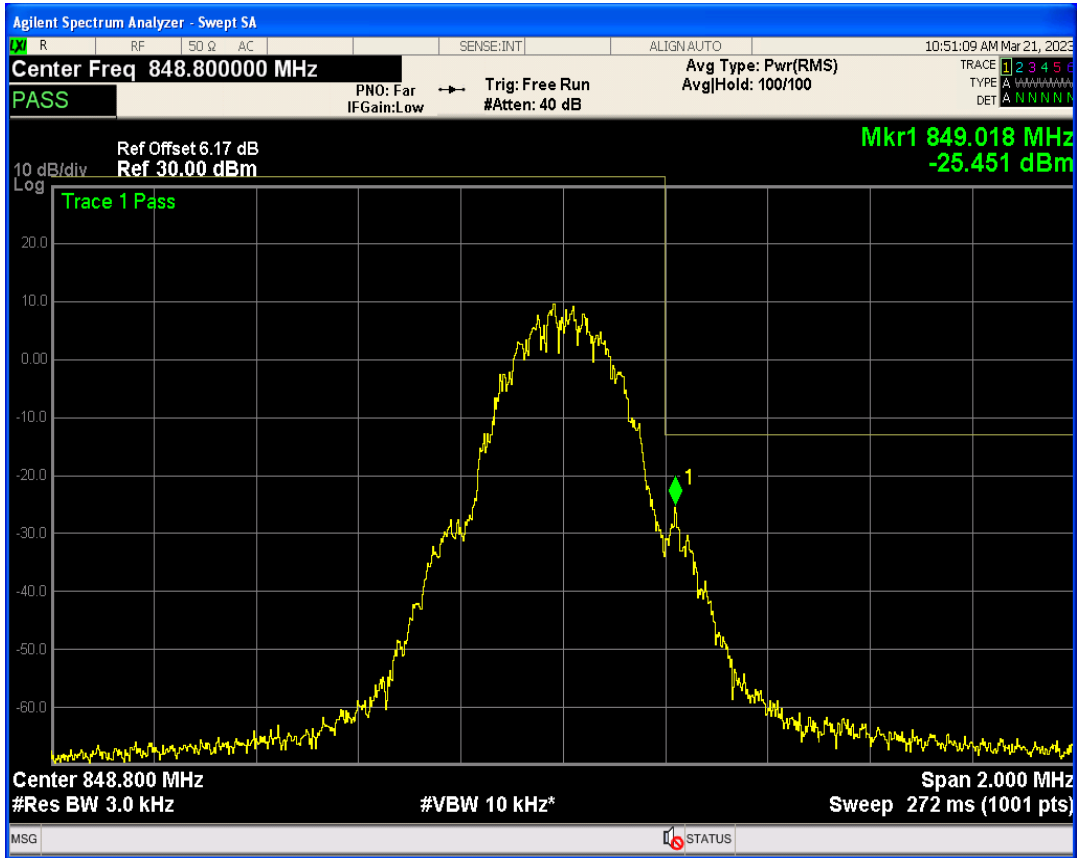
GSM1900 Channel=810



GSM850 Channel=128



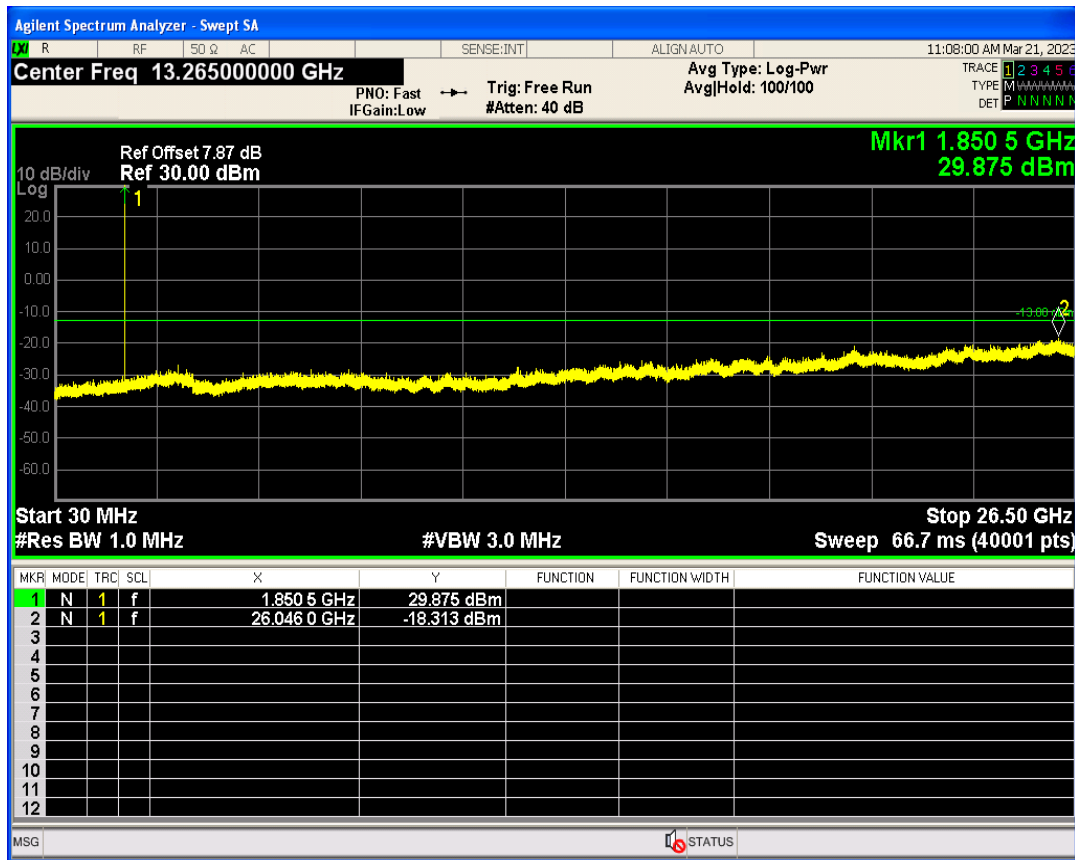
GSM850 Channel=251



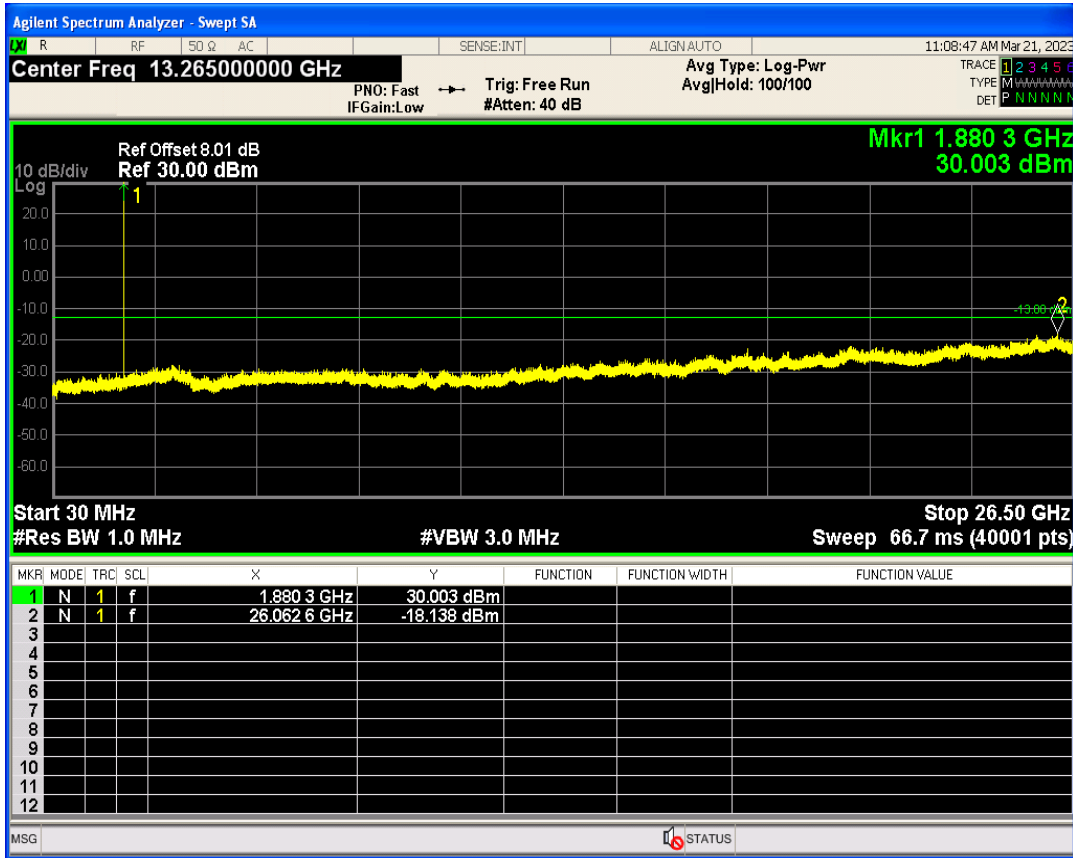
15 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26046.04	-18.31	-13	PASS
GSM1900	661	1880	26062.58	-18.13	-13	PASS
GSM1900	810	1909.8	26016.92	-18.17	-13	PASS
GSM850	128	824.2	25954.72	-20.66	-13	PASS
GSM850	189	836.4	26008.98	-20.36	-13	PASS
GSM850	251	848.8	857.85	-17.56	-13	PASS

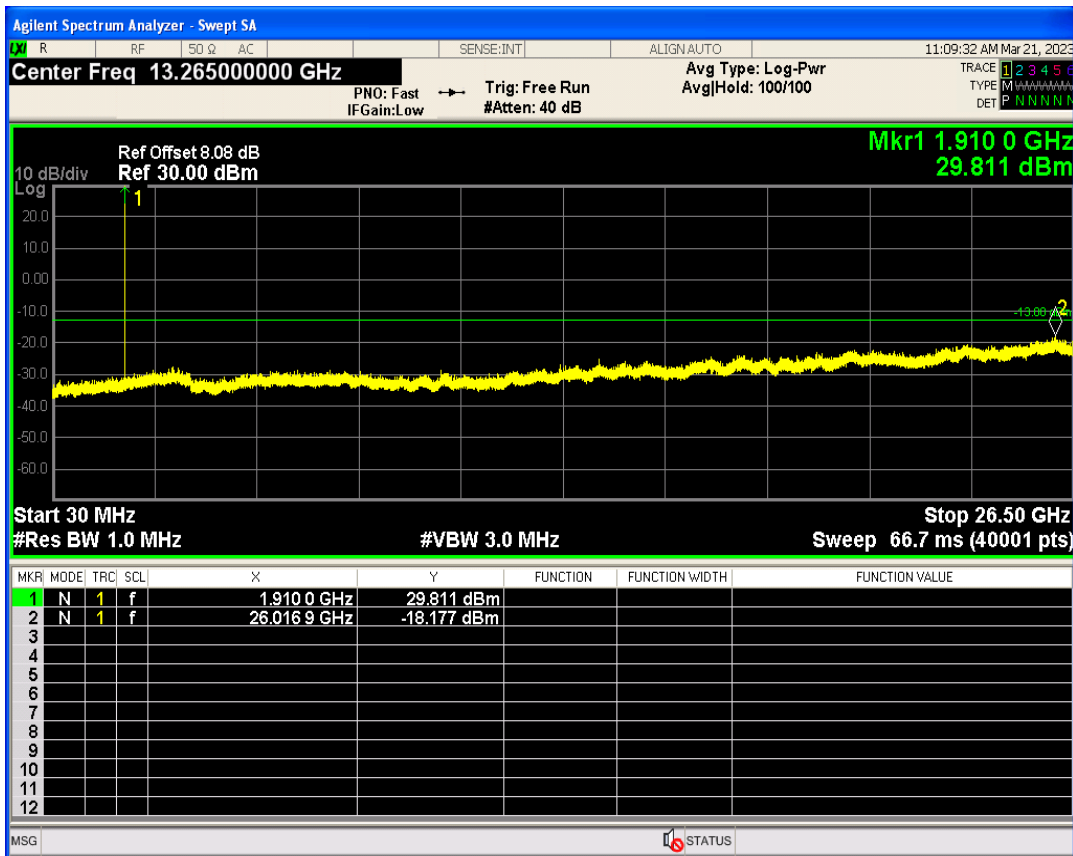
GSM1900 Channel=512



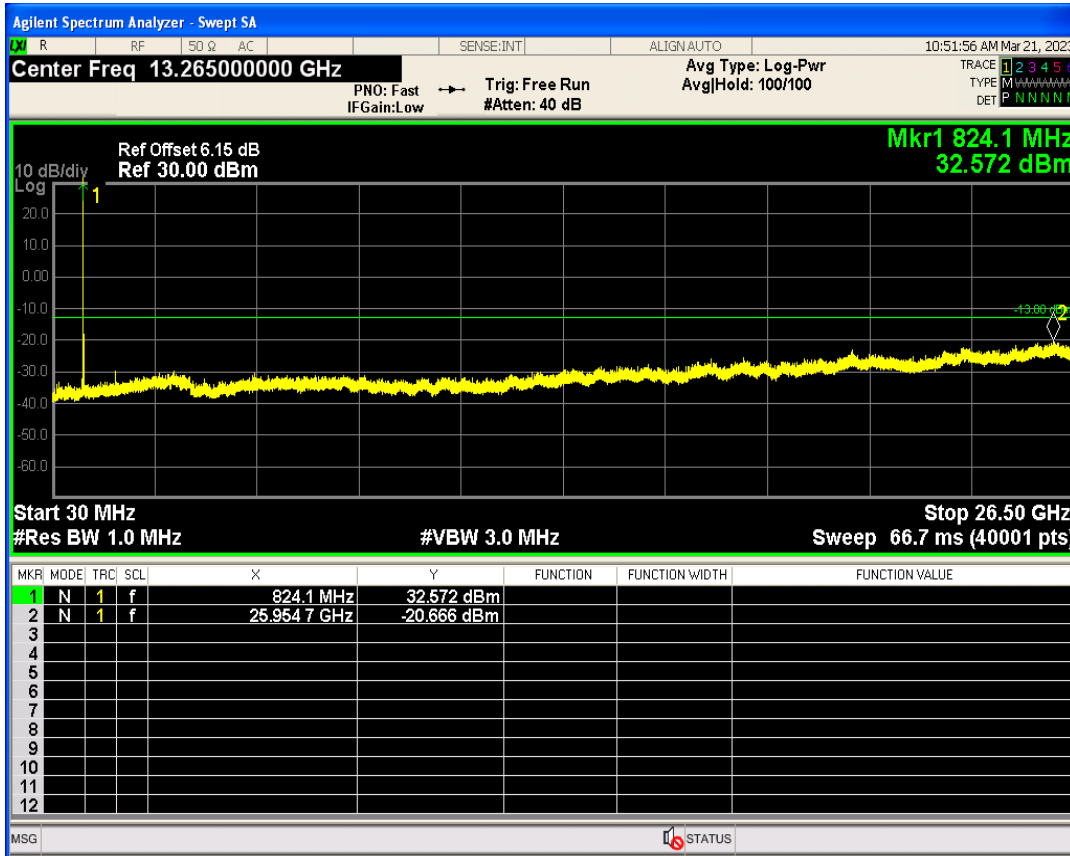
GSM1900 Channel=661



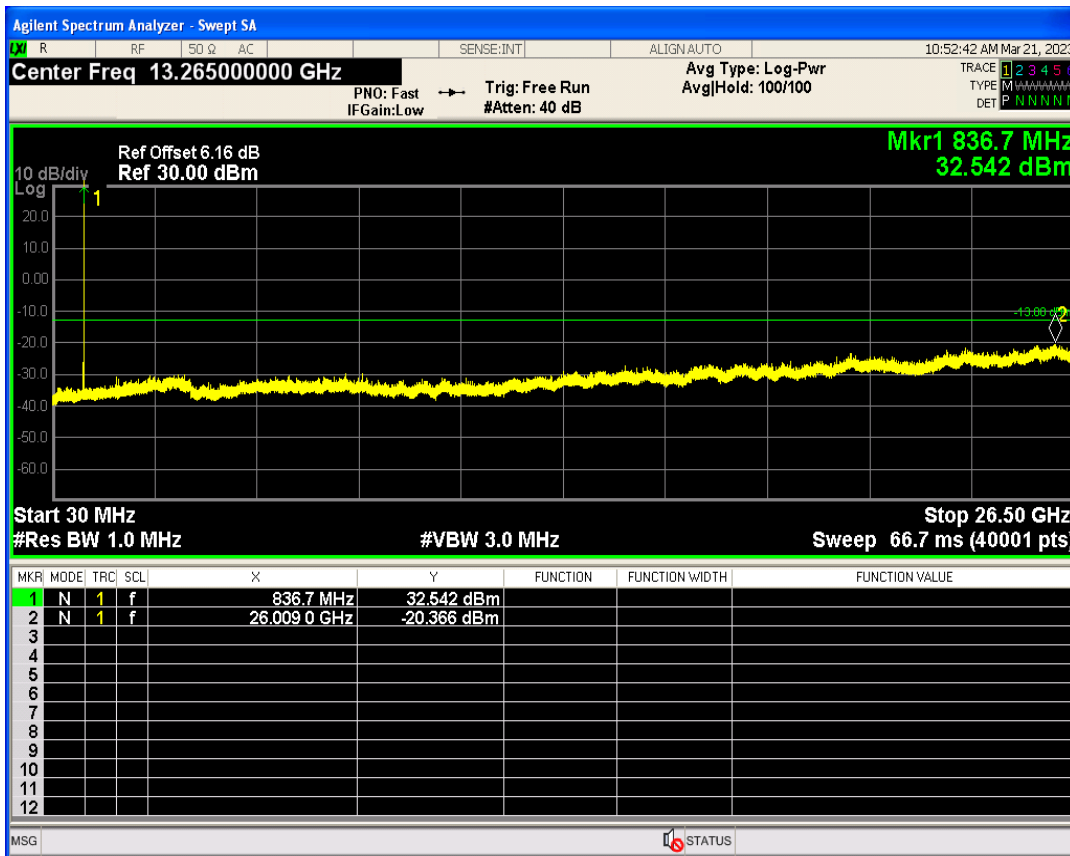
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

