

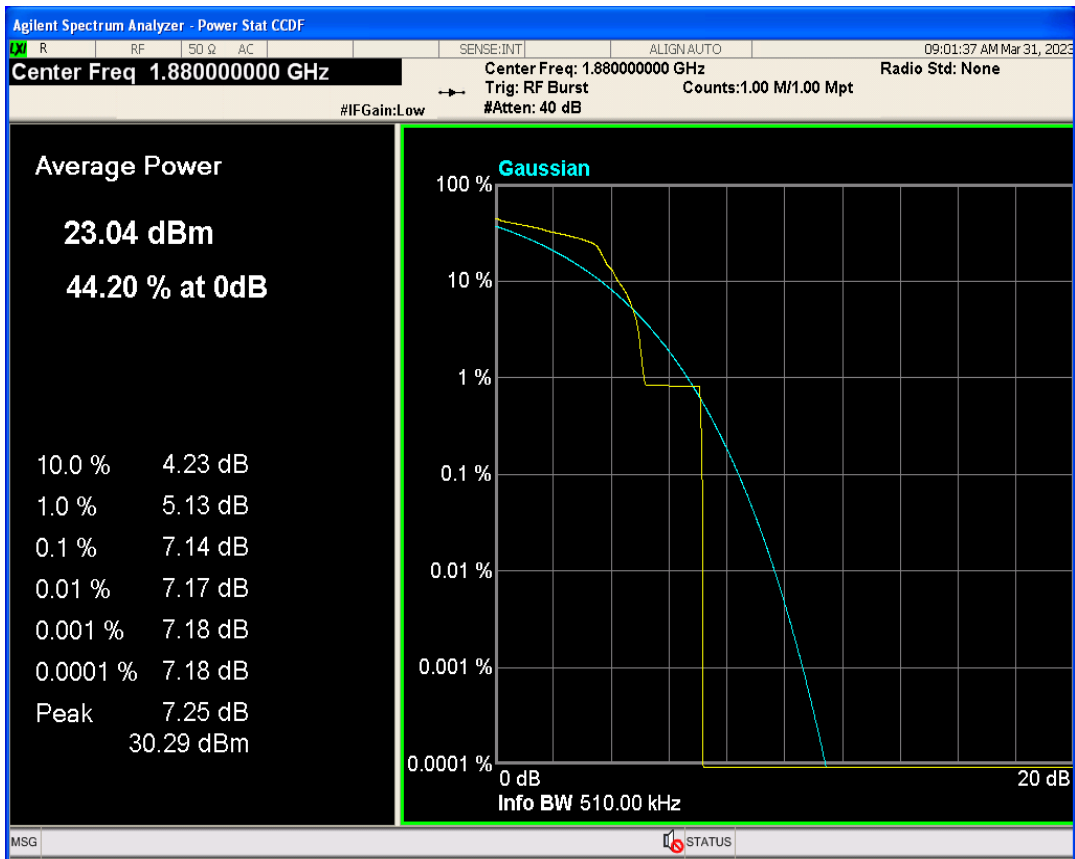
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	24.89	PASS
EGPRS1900 1 Slot	661	1880	25.19	PASS
EGPRS1900 1 Slot	810	1909.8	24.42	PASS
EGPRS1900 2 Slot	512	1850.2	23.86	PASS
EGPRS1900 2 Slot	661	1880	24.22	PASS
EGPRS1900 2 Slot	810	1909.8	23.48	PASS
EGPRS1900 3 Slot	512	1850.2	21.54	PASS
EGPRS1900 3 Slot	661	1880	21.15	PASS
EGPRS1900 3 Slot	810	1909.8	20.91	PASS
EGPRS1900 4 Slot	512	1850.2	18.45	PASS
EGPRS1900 4 Slot	661	1880	19.15	PASS
EGPRS1900 4 Slot	810	1909.8	18.92	PASS
EGPRS850 1 Slot	128	824.2	25.93	PASS
EGPRS850 1 Slot	189	836.4	26.44	PASS
EGPRS850 1 Slot	251	848.8	26.06	PASS
EGPRS850 2 Slot	128	824.2	25.28	PASS
EGPRS850 2 Slot	189	836.4	25.16	PASS
EGPRS850 2 Slot	251	848.8	24.55	PASS
EGPRS850 3 Slot	128	824.2	22.11	PASS
EGPRS850 3 Slot	189	836.4	22.94	PASS
EGPRS850 3 Slot	251	848.8	22.19	PASS
EGPRS850 4 Slot	128	824.2	20.02	PASS
EGPRS850 4 Slot	189	836.4	20.63	PASS
EGPRS850 4 Slot	251	848.8	20.31	PASS

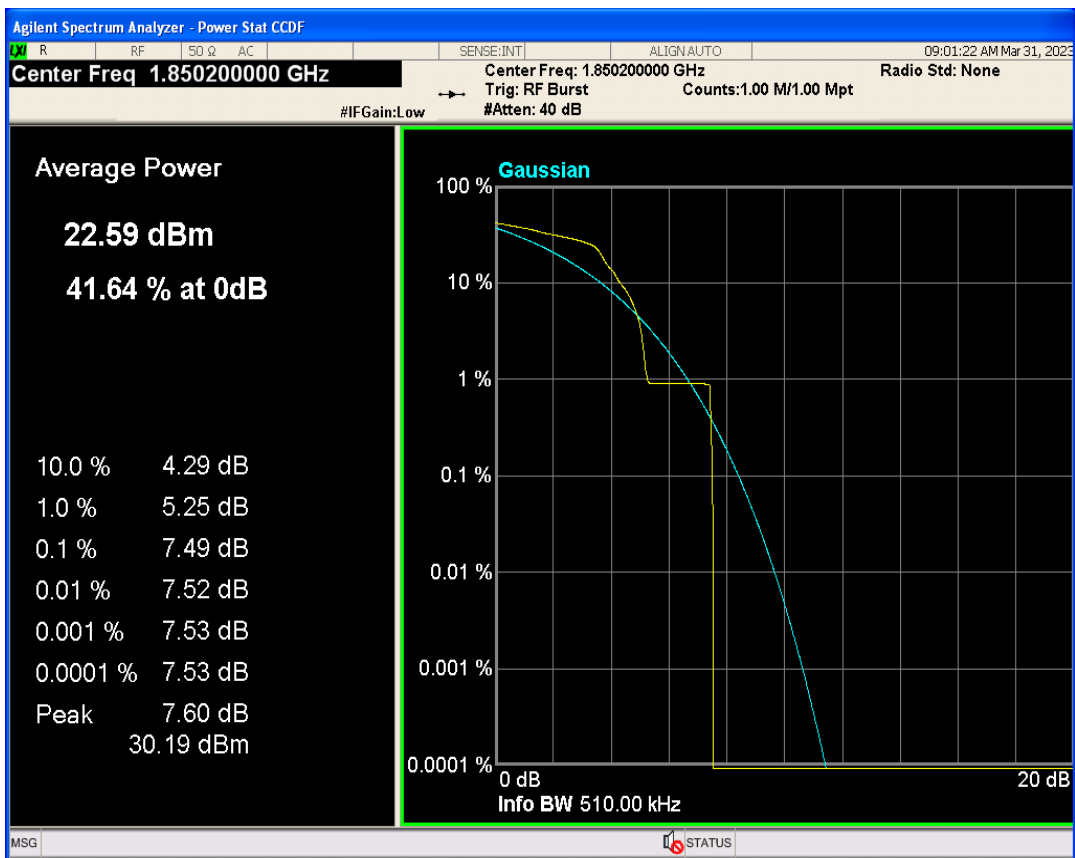
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.490615836	13.00	PASS
EGPRS1900	661	1880	7.142473404	13.00	PASS
EGPRS1900	810	1909.8	8.227165533	13.00	PASS
EGPRS850	128	824.2	9.414548872	13.00	PASS
EGPRS850	189	836.4	9.16330859	13.00	PASS
EGPRS850	251	848.8	9.27486852	13.00	PASS

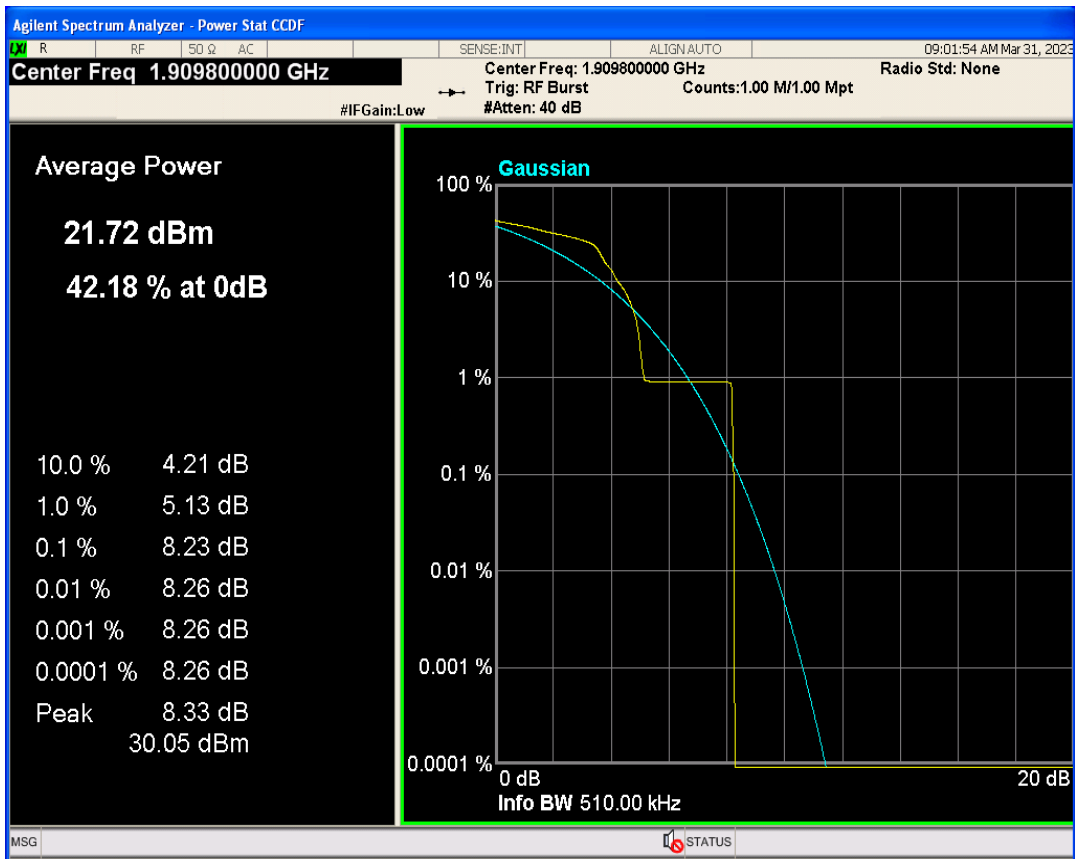
EGPRS1900 Channel=661



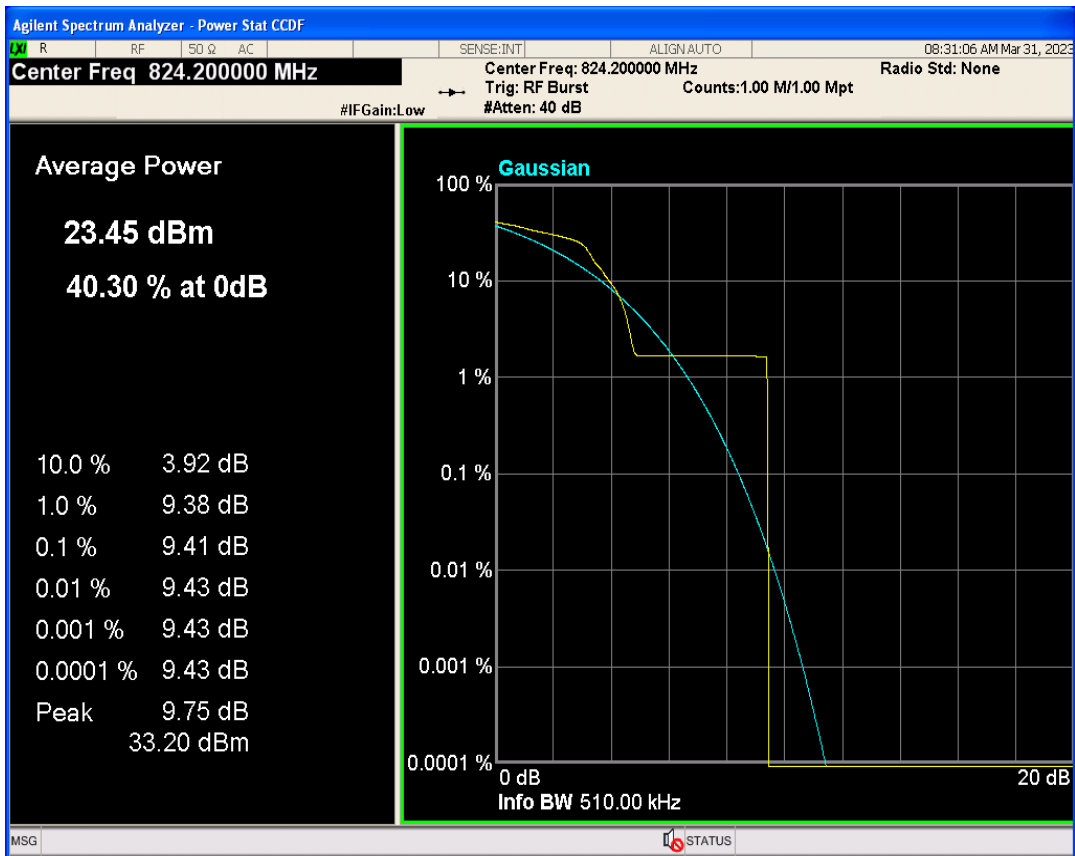
EGPRS1900 Channel=512



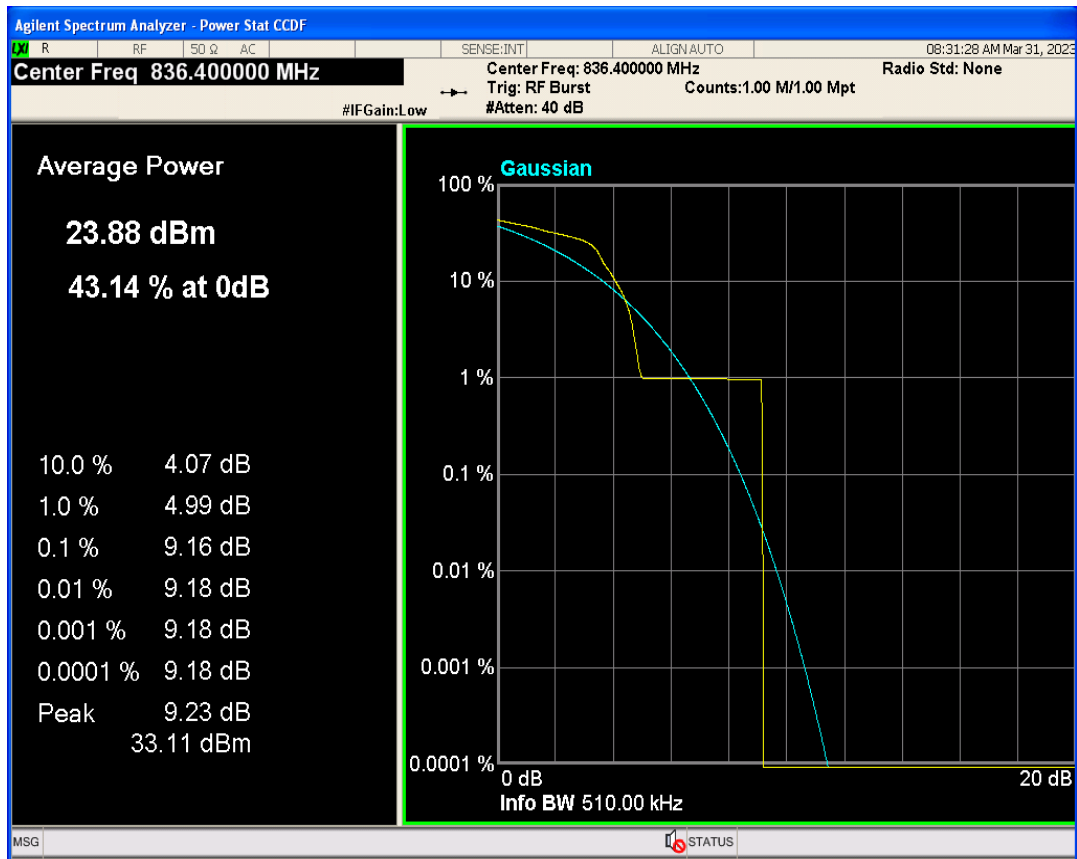
EGPRS1900 Channel=810



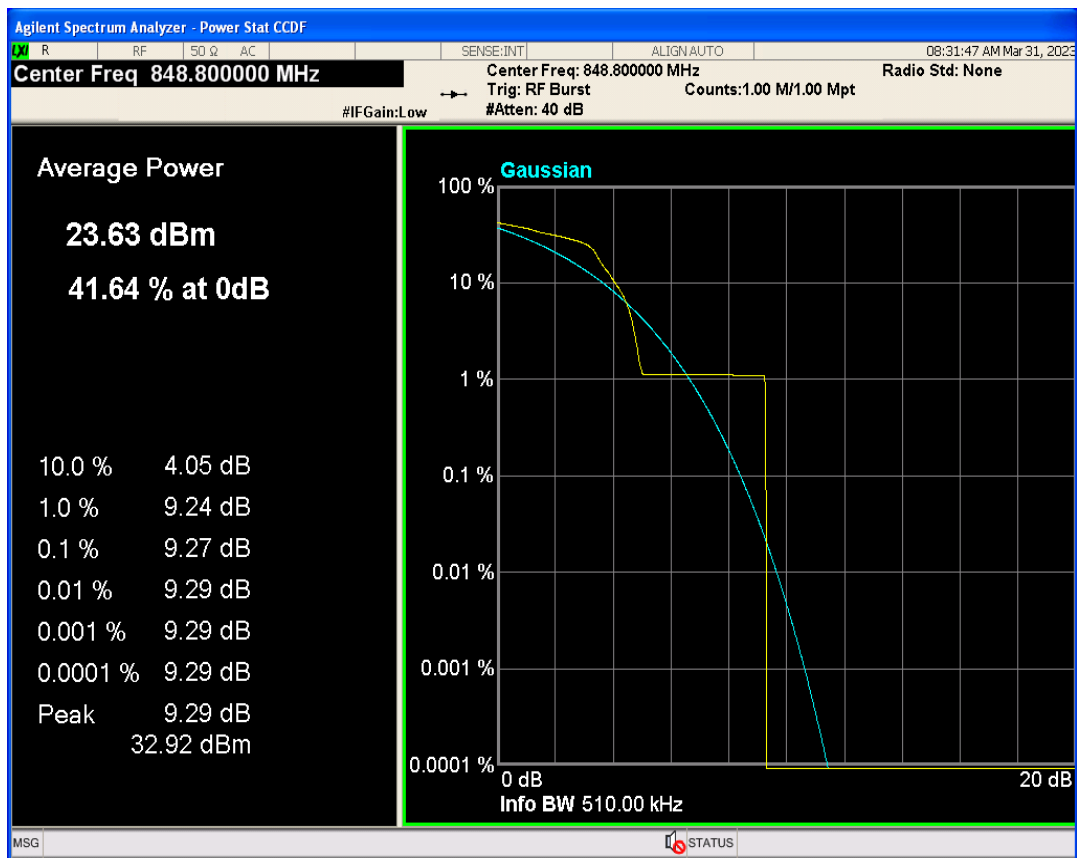
EGPRS850 Channel=128



EGPRS850 Channel=189



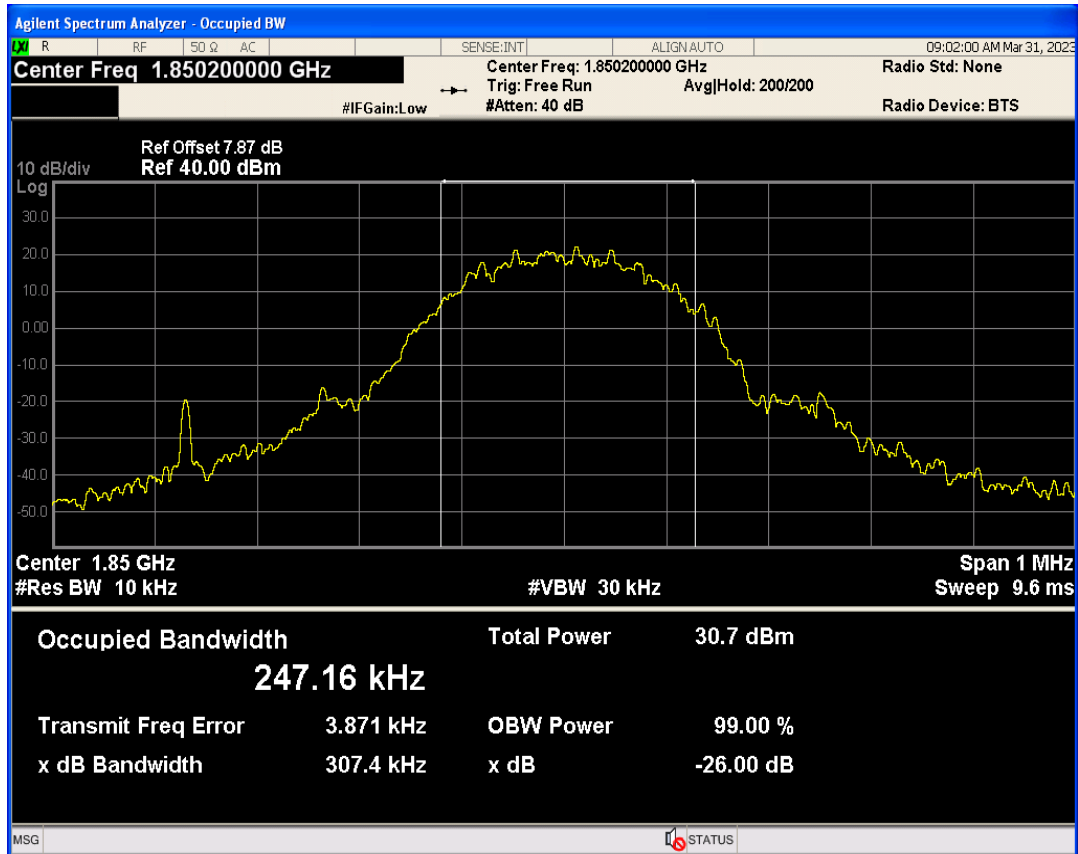
EGPRS850 Channel=251



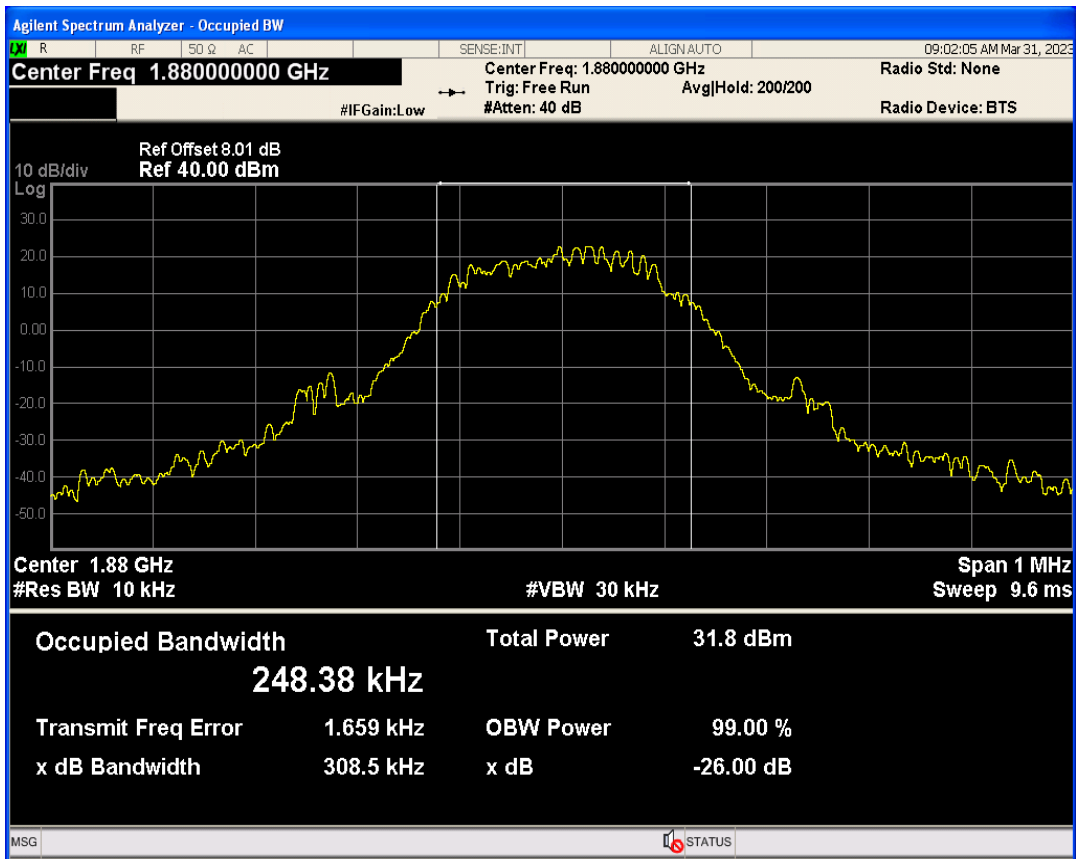
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	247.165	307.426	PASS
EGPRS1900	661	1880	248.379	308.539	PASS
EGPRS1900	810	1909.8	253.815	312.541	PASS
EGPRS850	128	824.2	242.552	288.512	PASS
EGPRS850	189	836.4	242.532	301.747	PASS
EGPRS850	251	848.8	248.963	312.259	PASS

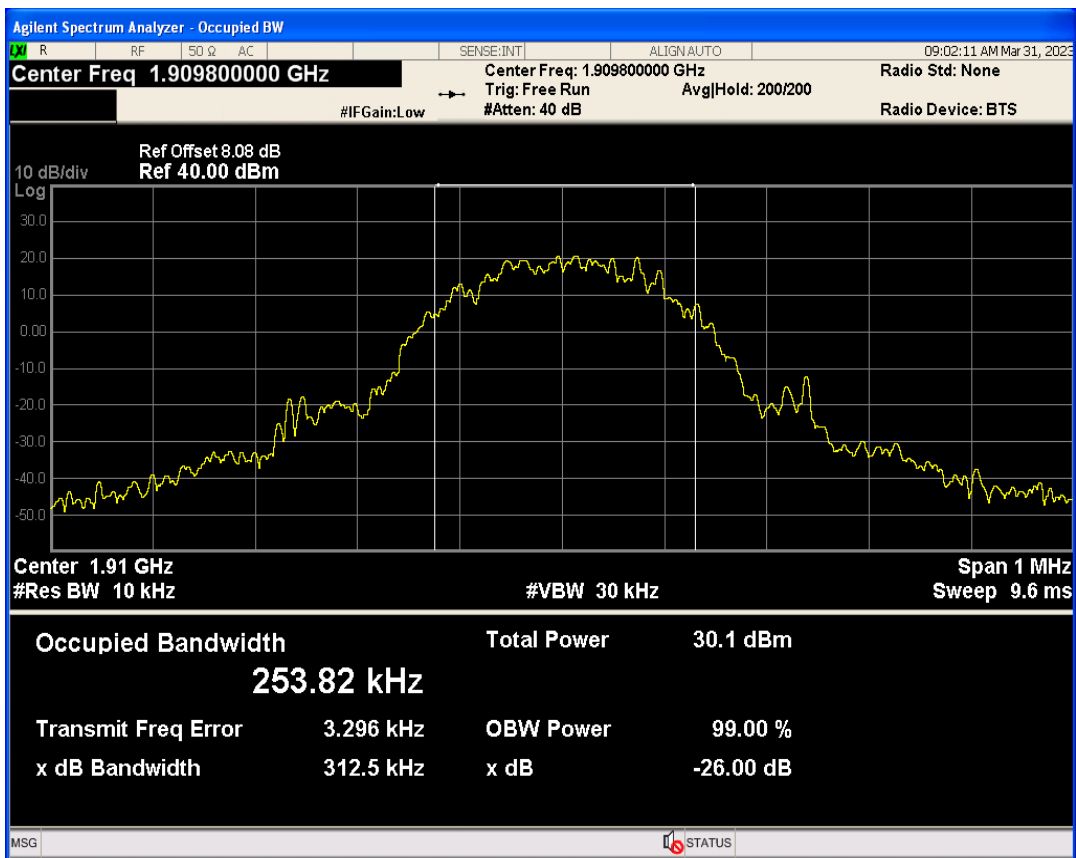
EGPRS1900 Channel=512



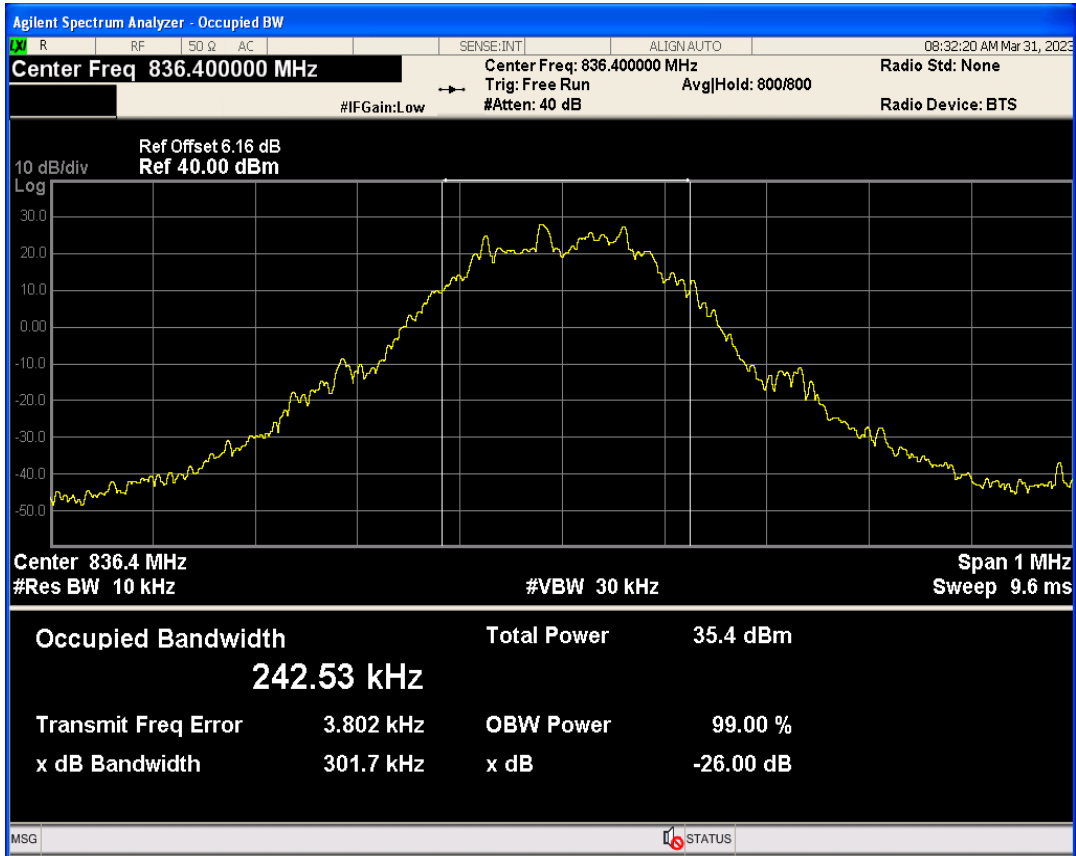
EGPRS1900 Channel=661



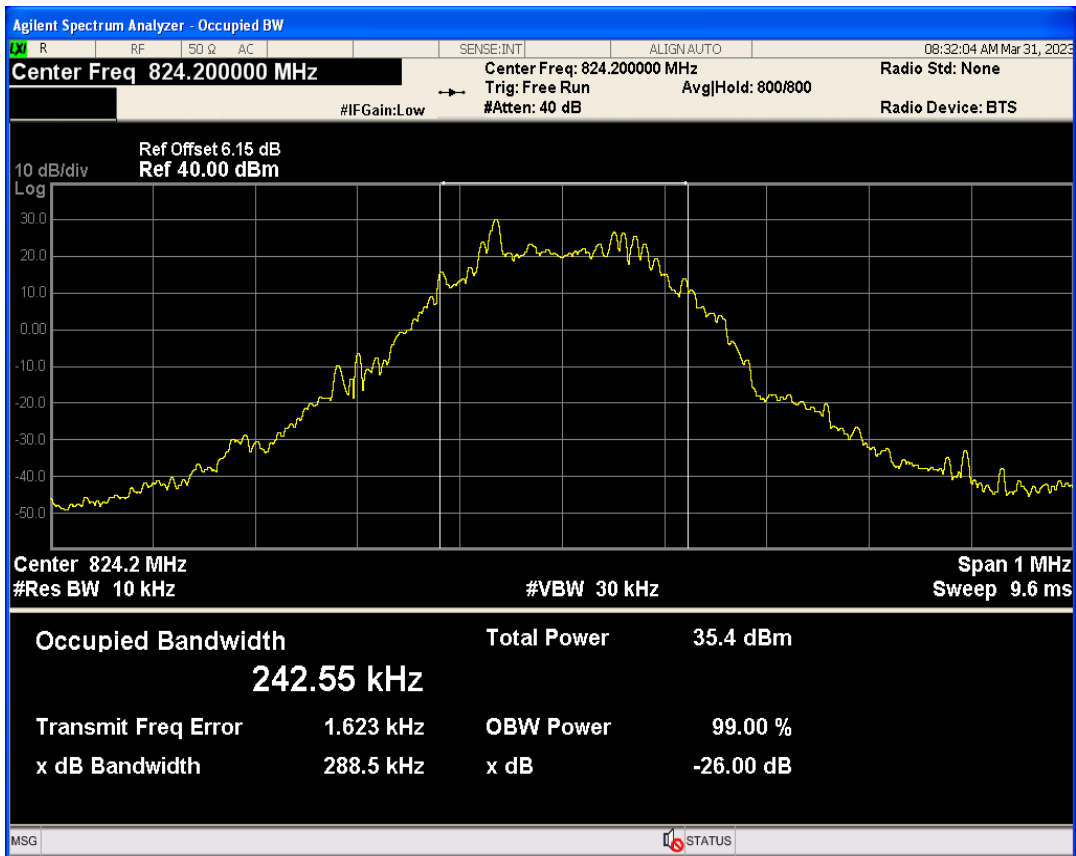
EGPRS1900 Channel=810



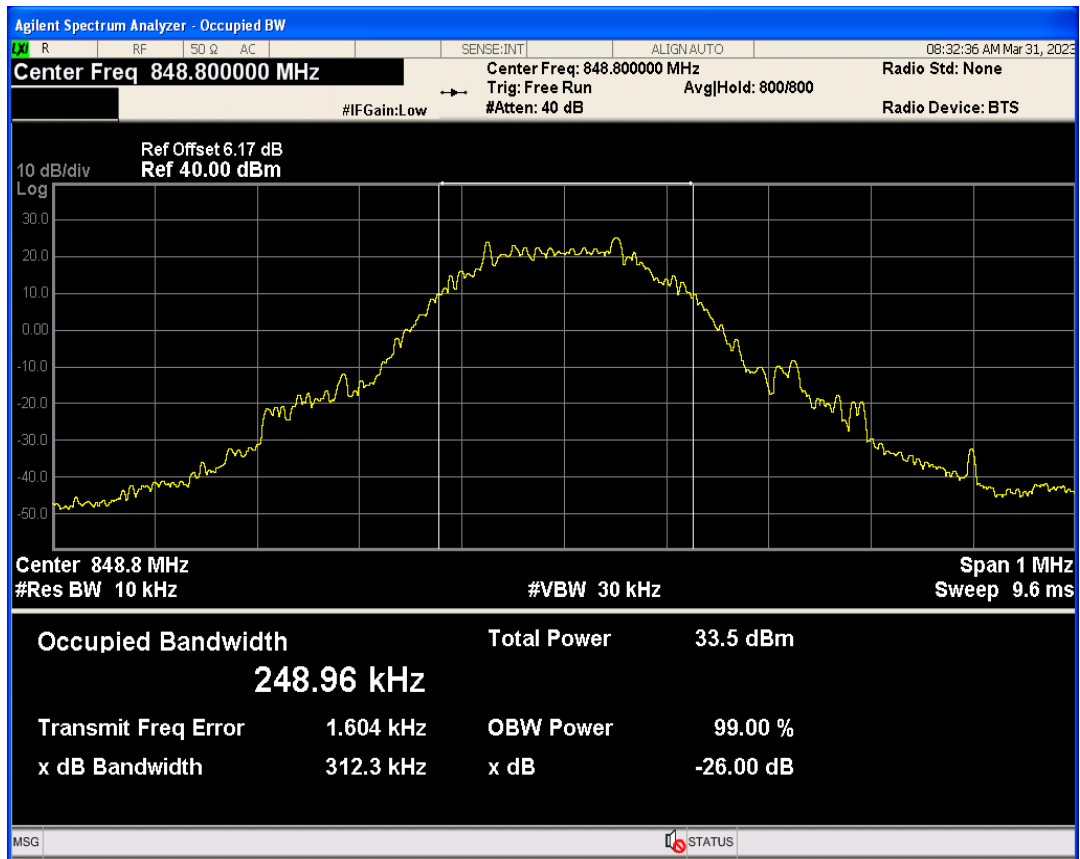
EGPRS850 Channel=189



EGPRS850 Channel=128



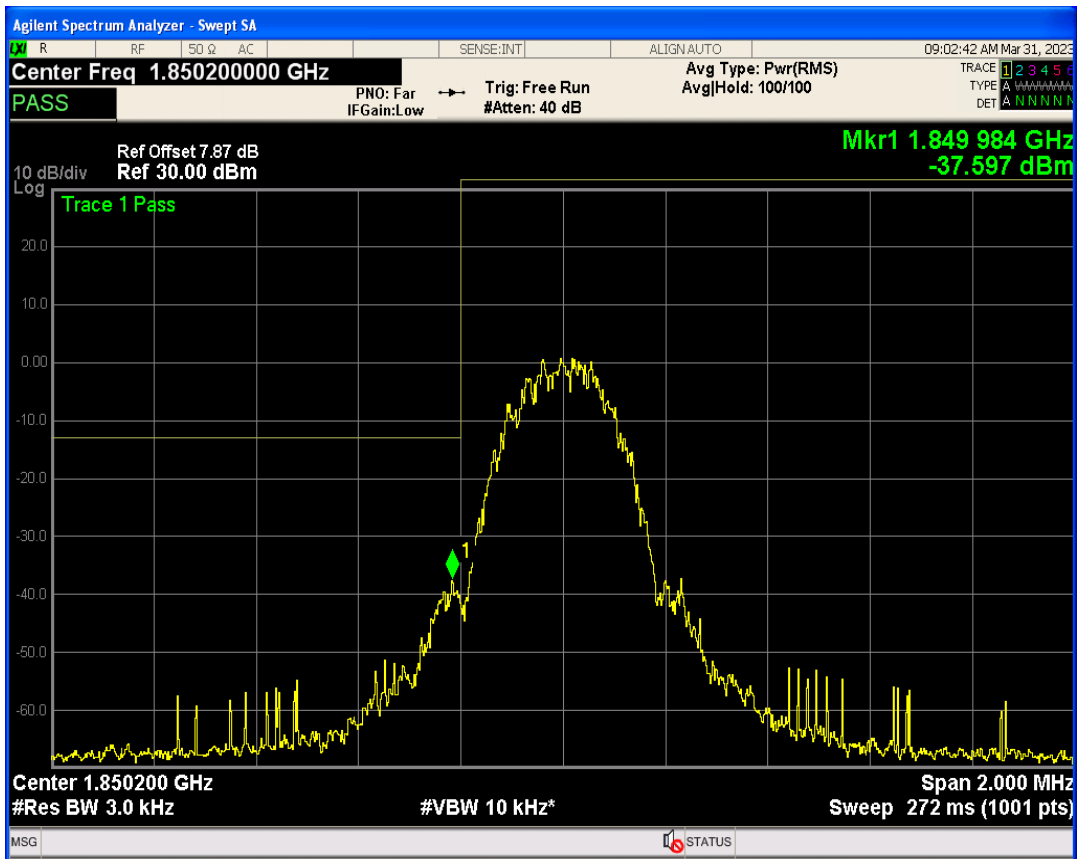
EGPRS850 Channel=251



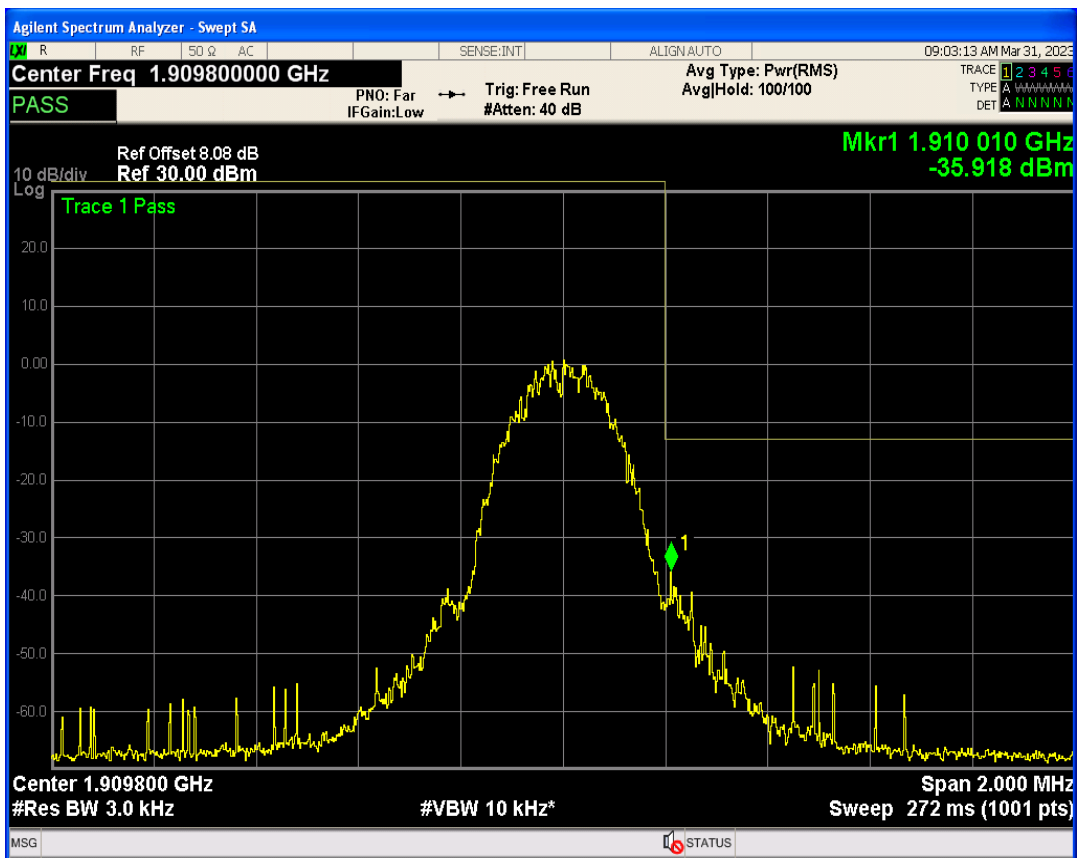
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-37.59	-13	PASS
EGPRS1900	810	1909.8	1910.01	-35.91	-13	PASS
EGPRS850	128	824.2	823.98	-35.75	-13	PASS
EGPRS850	251	848.8	849.01	-34.35	-13	PASS

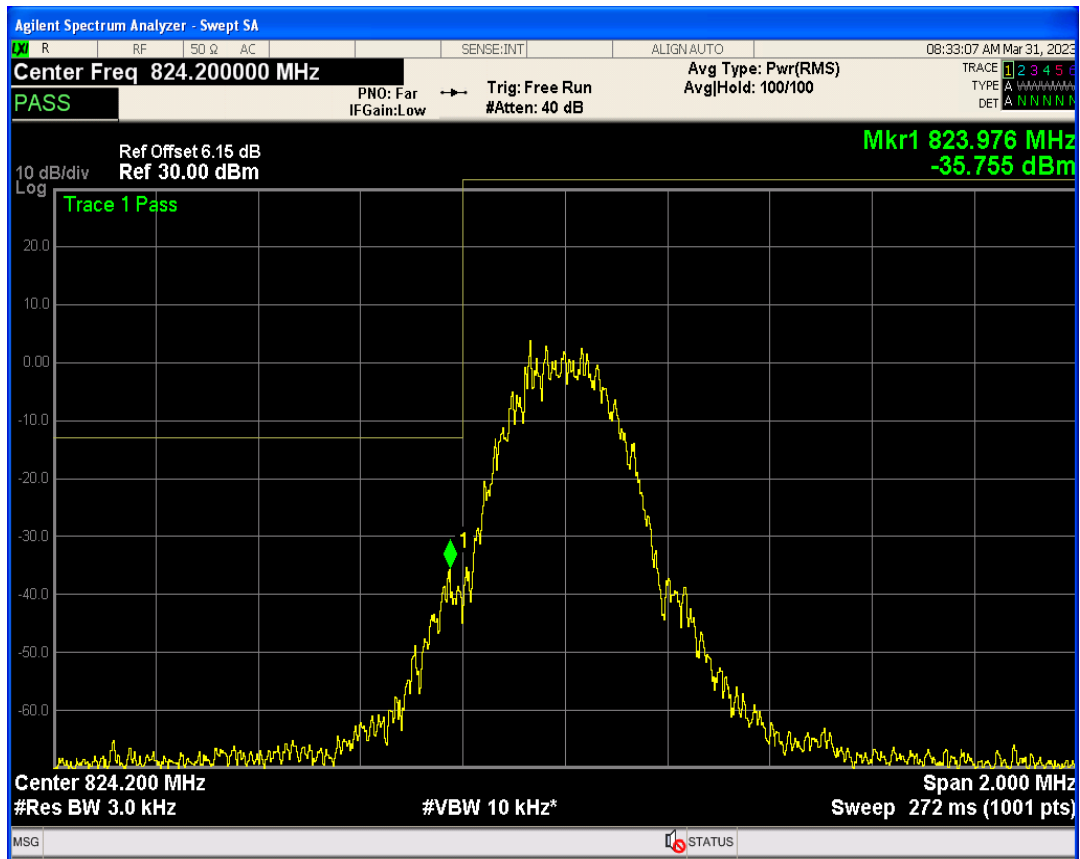
EGPRS1900 Channel=512



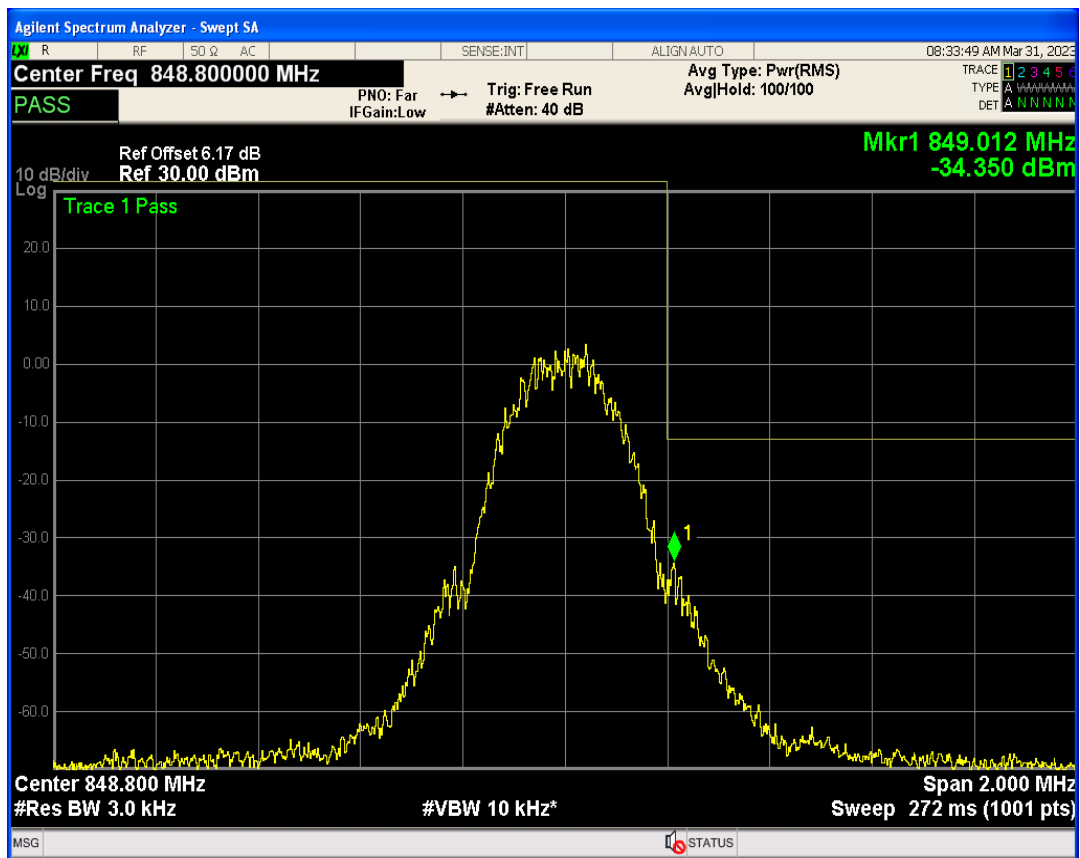
EGPRS1900 Channel=810



EGPRS850 Channel=128



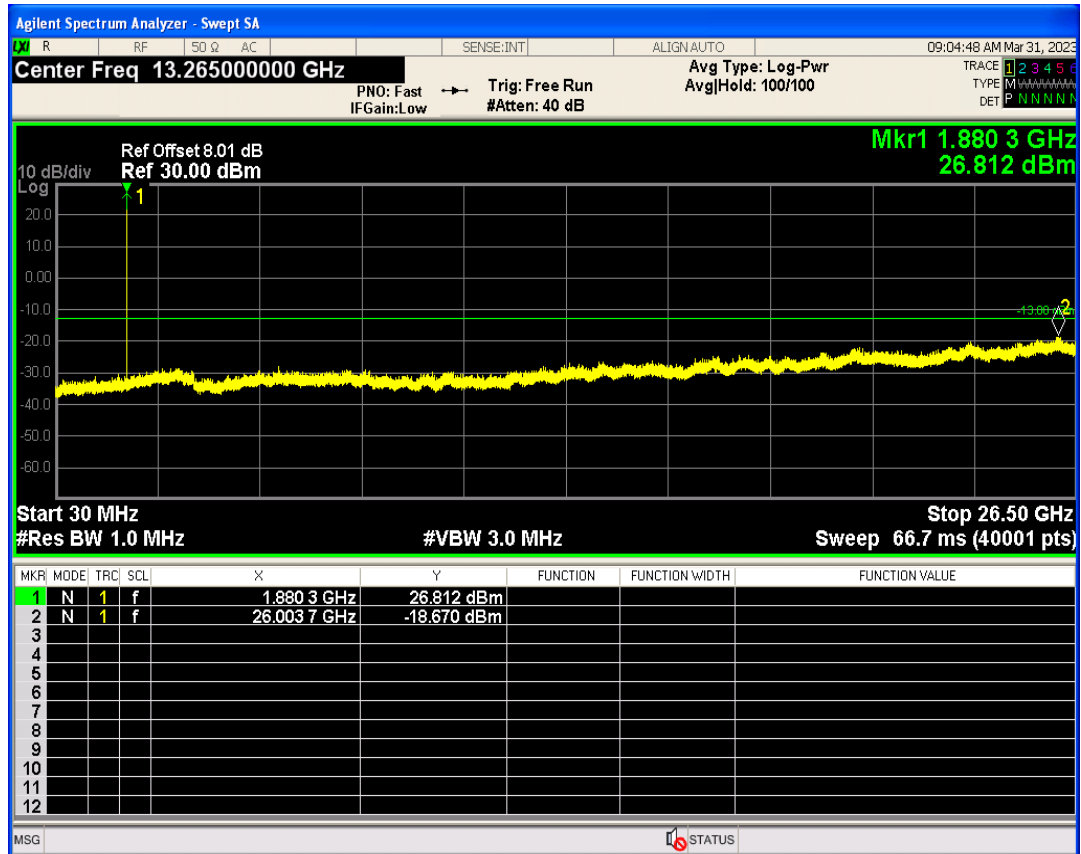
EGPRS850 Channel=251



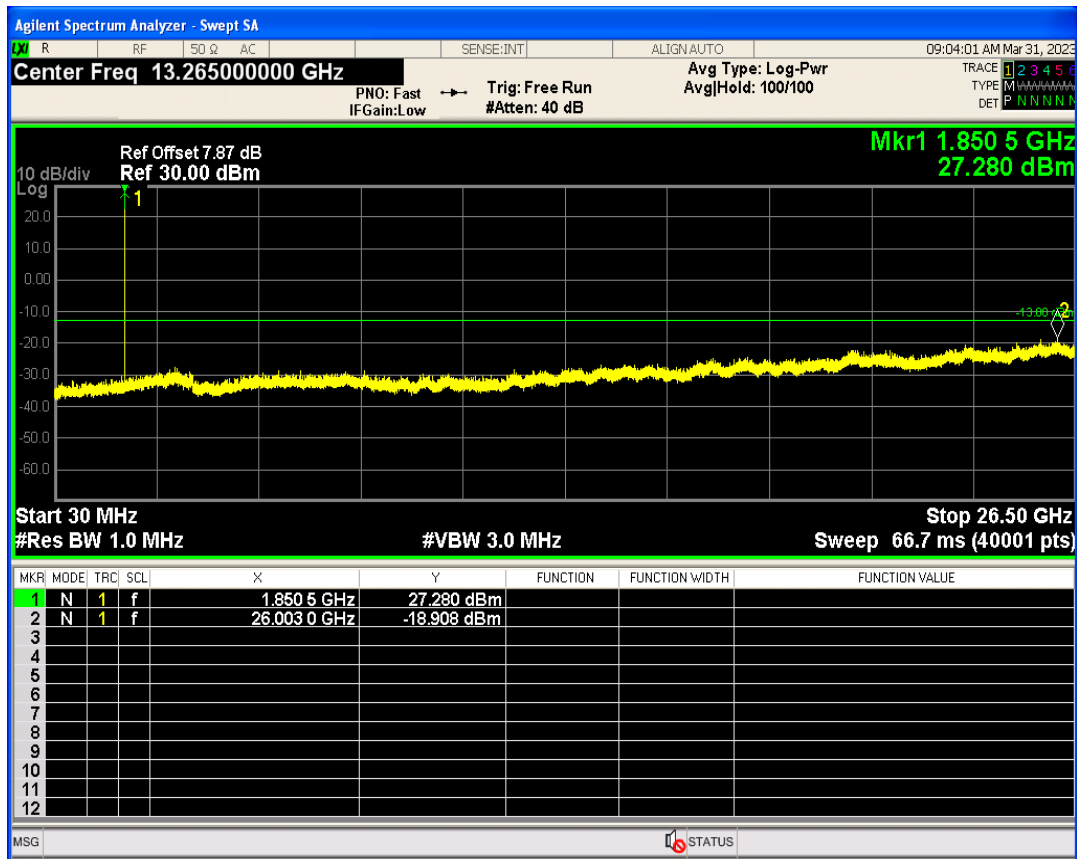
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26003.03	-18.90	-13	PASS
EGPRS1900	661	1880	26003.69	-18.66	-13	PASS
EGPRS1900	810	1909.8	25511.35	-18.17	-13	PASS
EGPRS850	128	824.2	25947.44	-20.83	-13	PASS
EGPRS850	189	836.4	26009.64	-20.36	-13	PASS
EGPRS850	251	848.8	26015.60	-19.37	-13	PASS

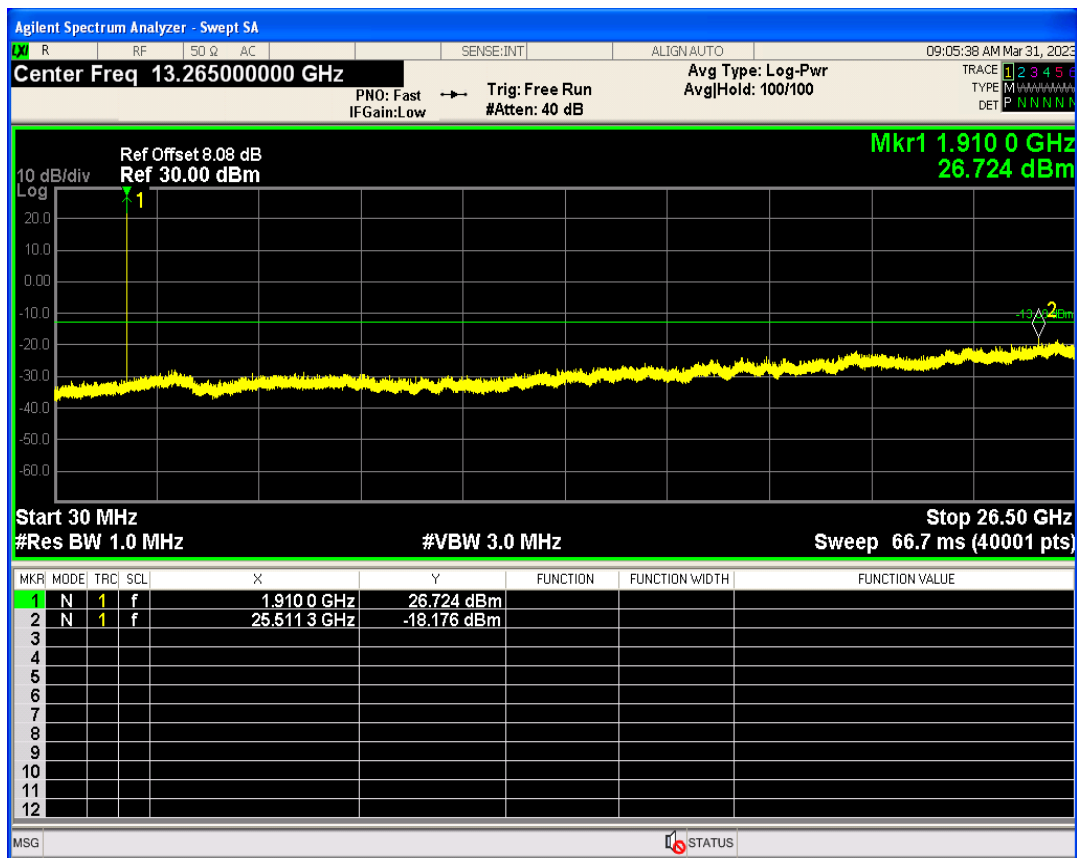
EGPRS1900 Channel=661



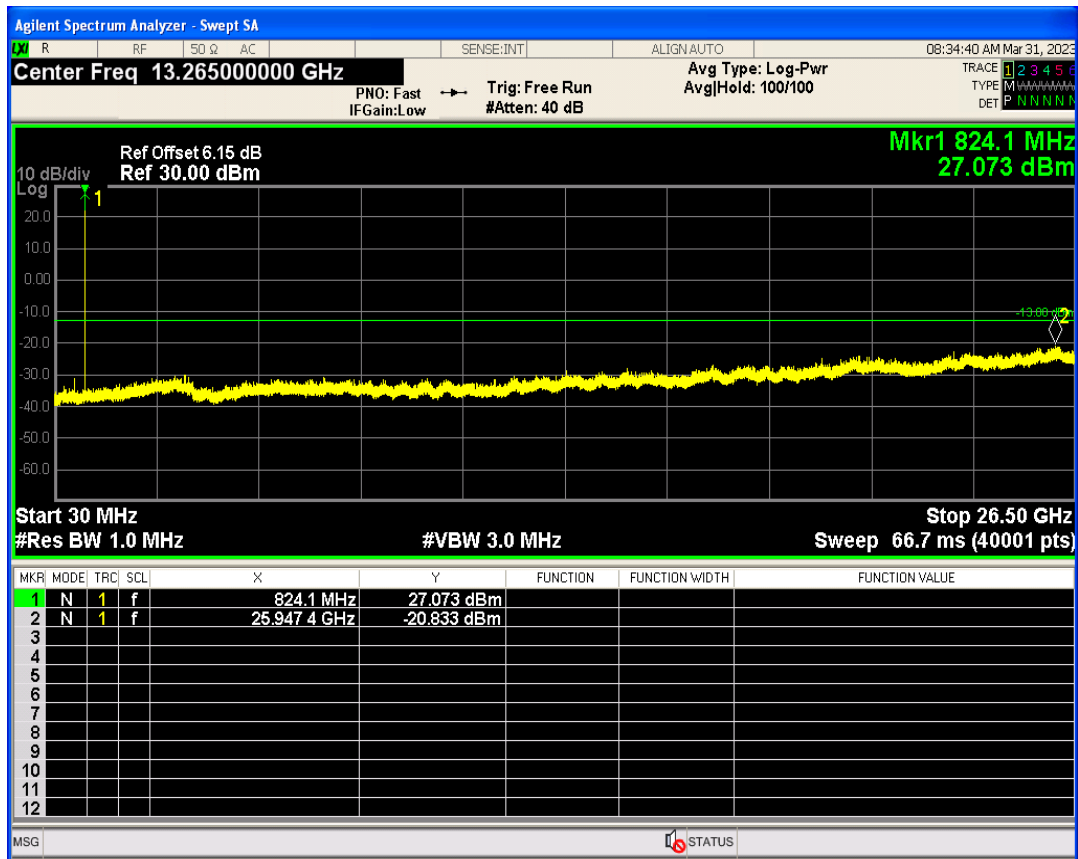
EGPRS1900 Channel=512



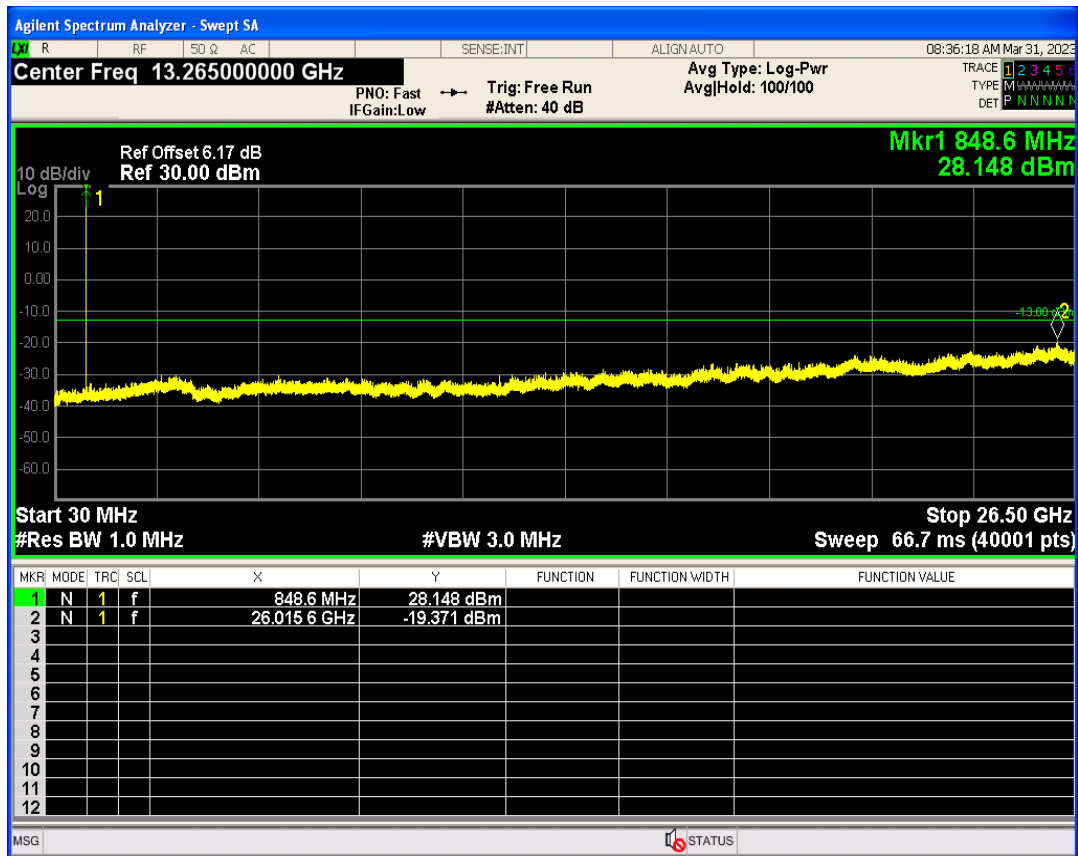
EGPRS1900 Channel=810



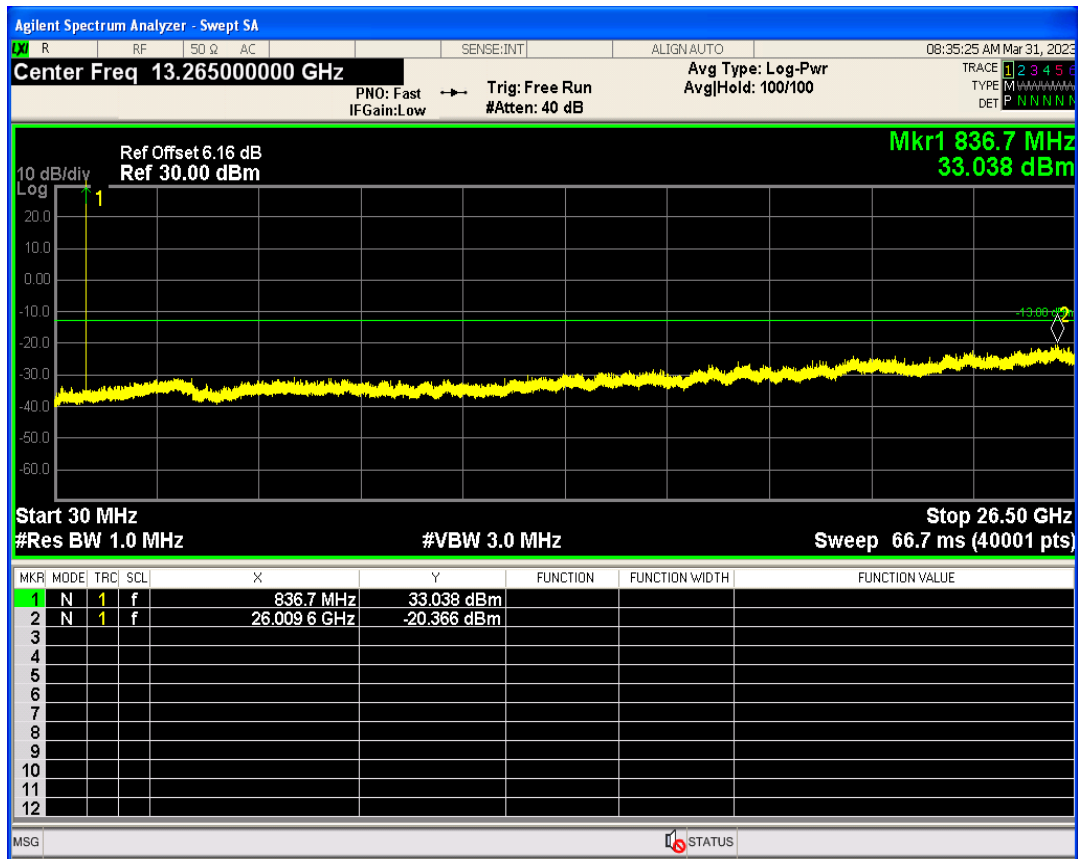
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189



07 Conducted output power

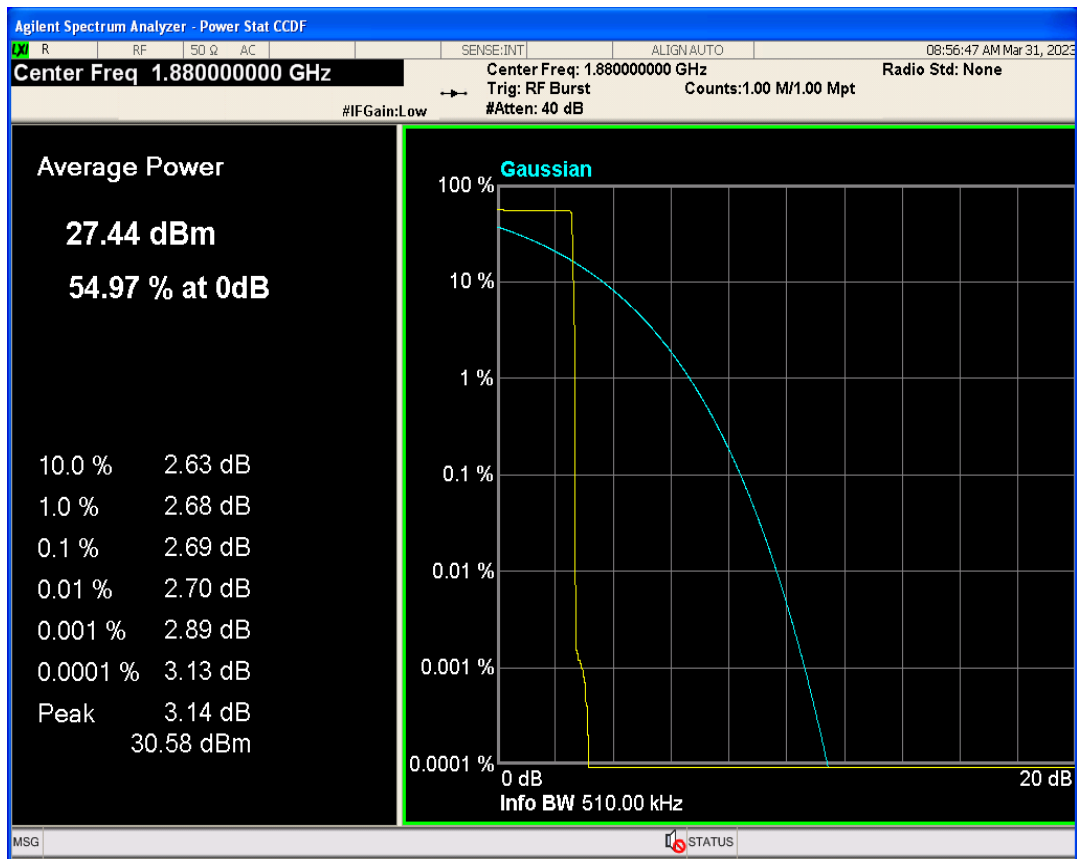
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.02	PASS
GPRS1900 1 Slot	661	1880	30.04	PASS
GPRS1900 1 Slot	810	1909.8	29.87	PASS
GPRS1900 2 Slot	512	1850.2	28.08	PASS
GPRS1900 2 Slot	661	1880	27.84	PASS
GPRS1900 2 Slot	810	1909.8	27.48	PASS
GPRS1900 3 Slot	512	1850.2	26.68	PASS
GPRS1900 3 Slot	661	1880	26.39	PASS
GPRS1900 3 Slot	810	1909.8	26.00	PASS
GPRS1900 4 Slot	512	1850.2	24.50	PASS
GPRS1900 4 Slot	661	1880	24.18	PASS
GPRS1900 4 Slot	810	1909.8	23.82	PASS
GPRS850 1 Slot	128	824.2	32.56	PASS
GPRS850 1 Slot	189	836.4	32.60	PASS
GPRS850 1 Slot	251	848.8	32.57	PASS
GPRS850 2 Slot	128	824.2	30.49	PASS
GPRS850 2 Slot	189	836.4	30.50	PASS
GPRS850 2 Slot	251	848.8	30.46	PASS
GPRS850 3 Slot	128	824.2	28.59	PASS
GPRS850 3 Slot	189	836.4	28.56	PASS
GPRS850 3 Slot	251	848.8	28.55	PASS

GPRS850 4 Slot	128	824.2	26.48	PASS
GPRS850 4 Slot	189	836.4	26.47	PASS
GPRS850 4 Slot	251	848.8	26.50	PASS

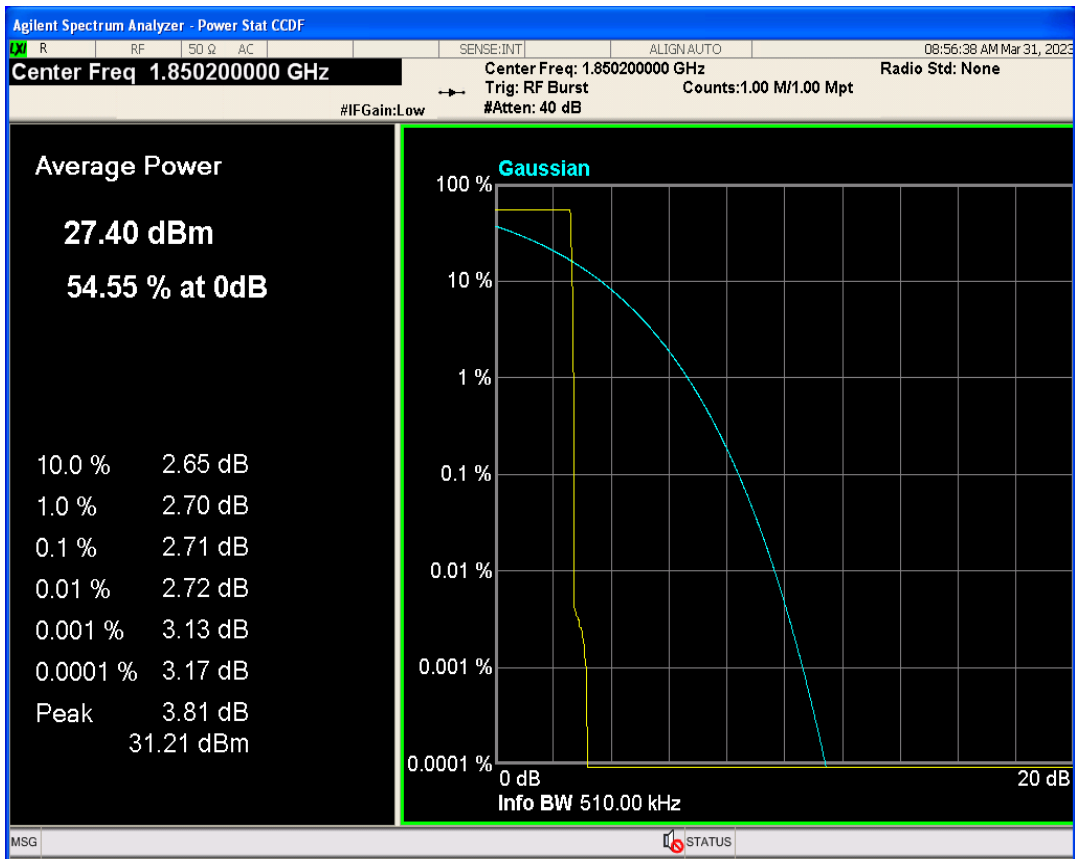
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.711620412	13.00	PASS
GPRS1900	661	1880	2.68872231	13.00	PASS
GPRS1900	810	1909.8	2.753594378	13.00	PASS
GPRS850	128	824.2	2.65909117	13.00	PASS
GPRS850	189	836.4	2.665851548	13.00	PASS
GPRS850	251	848.8	2.650451745	13.00	PASS

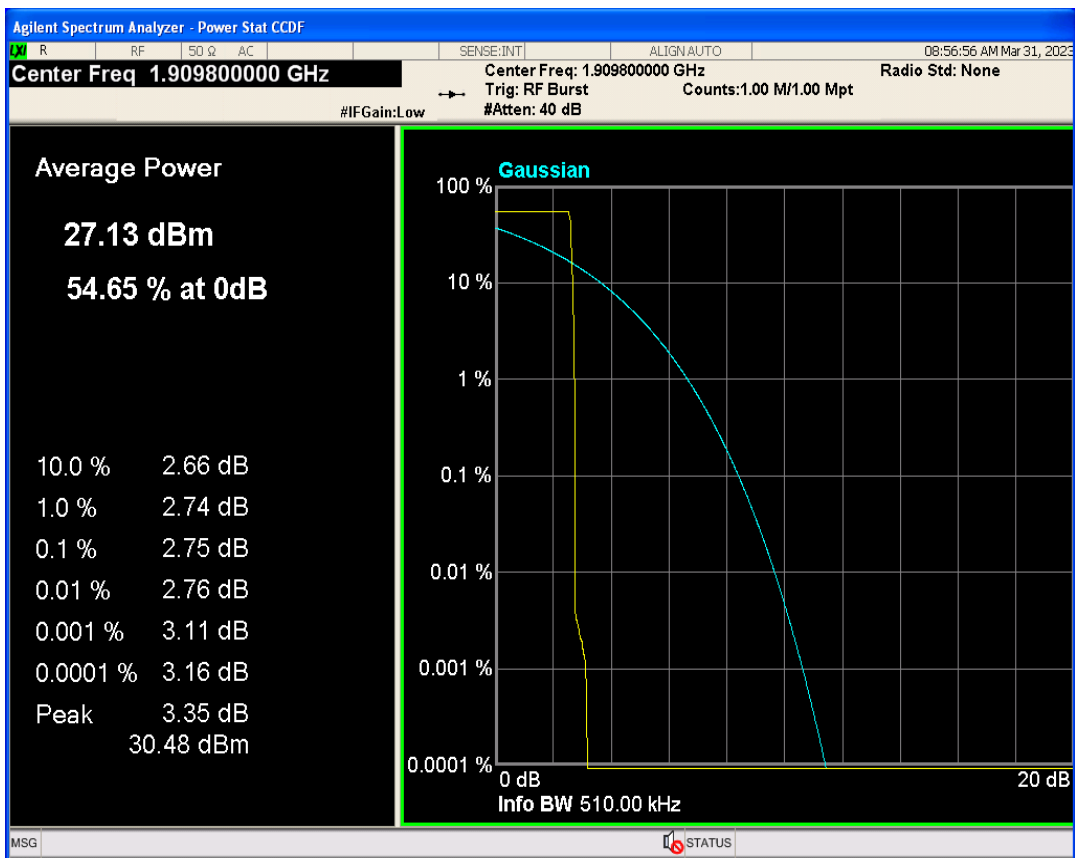
GPRS1900 Channel=661



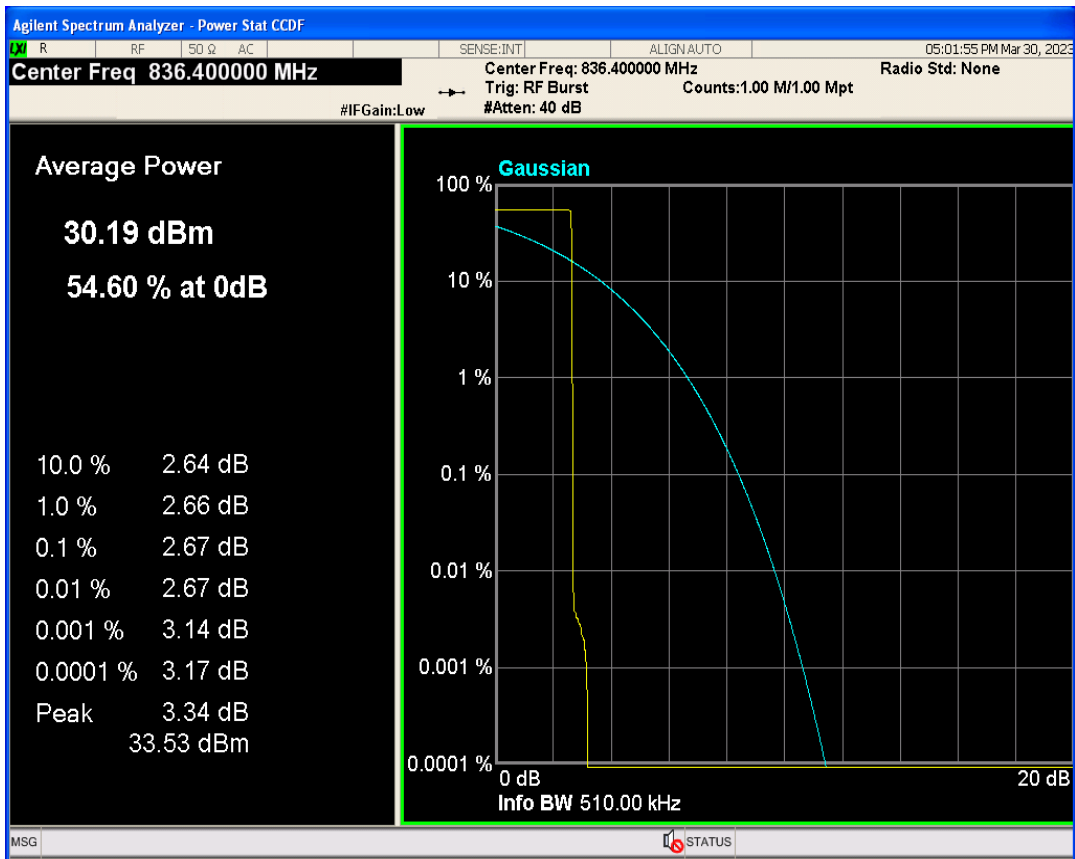
GPRS1900 Channel=512



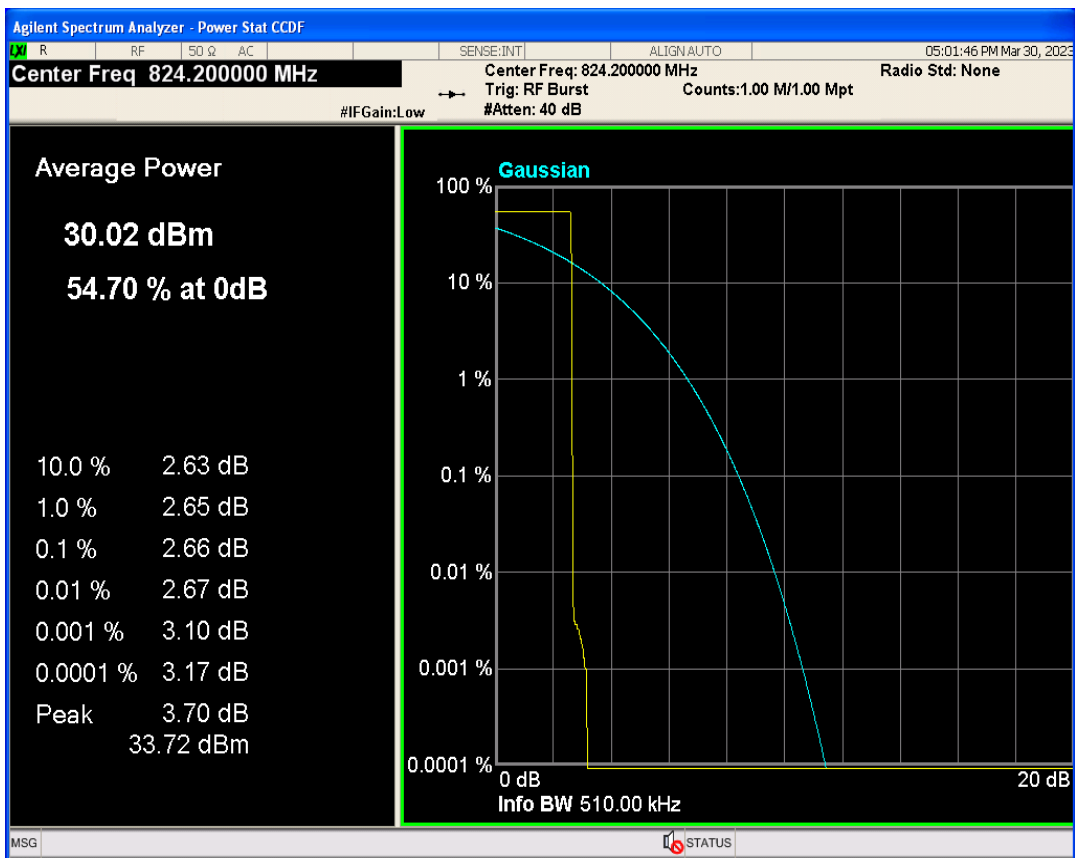
GPRS1900 Channel=810



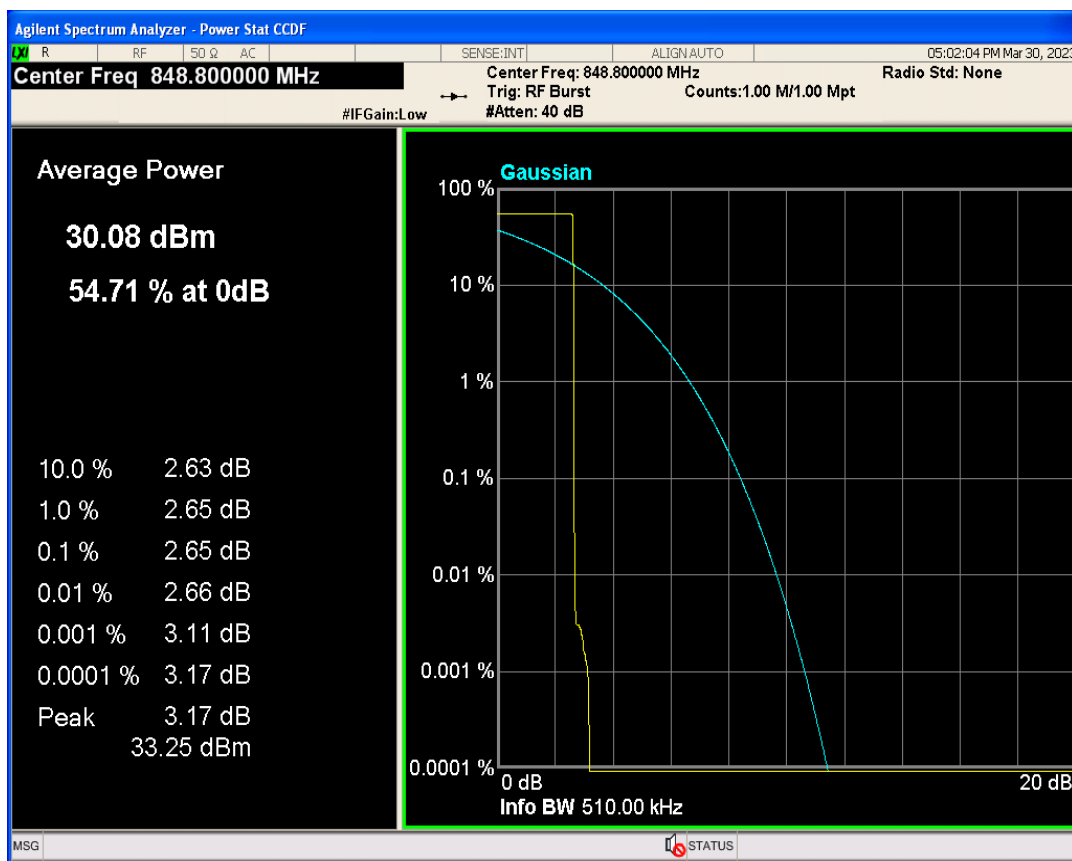
GPRS850 Channel=189



GPRS850 Channel=128



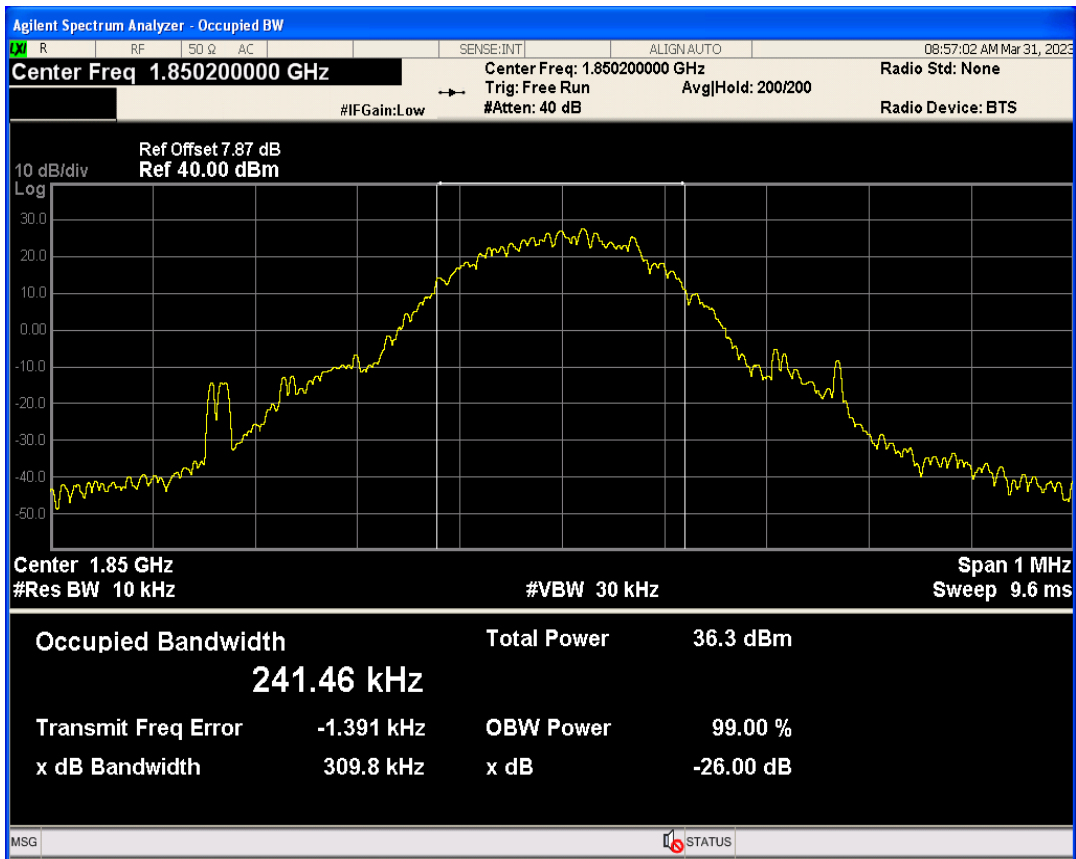
GPRS850 Channel=251



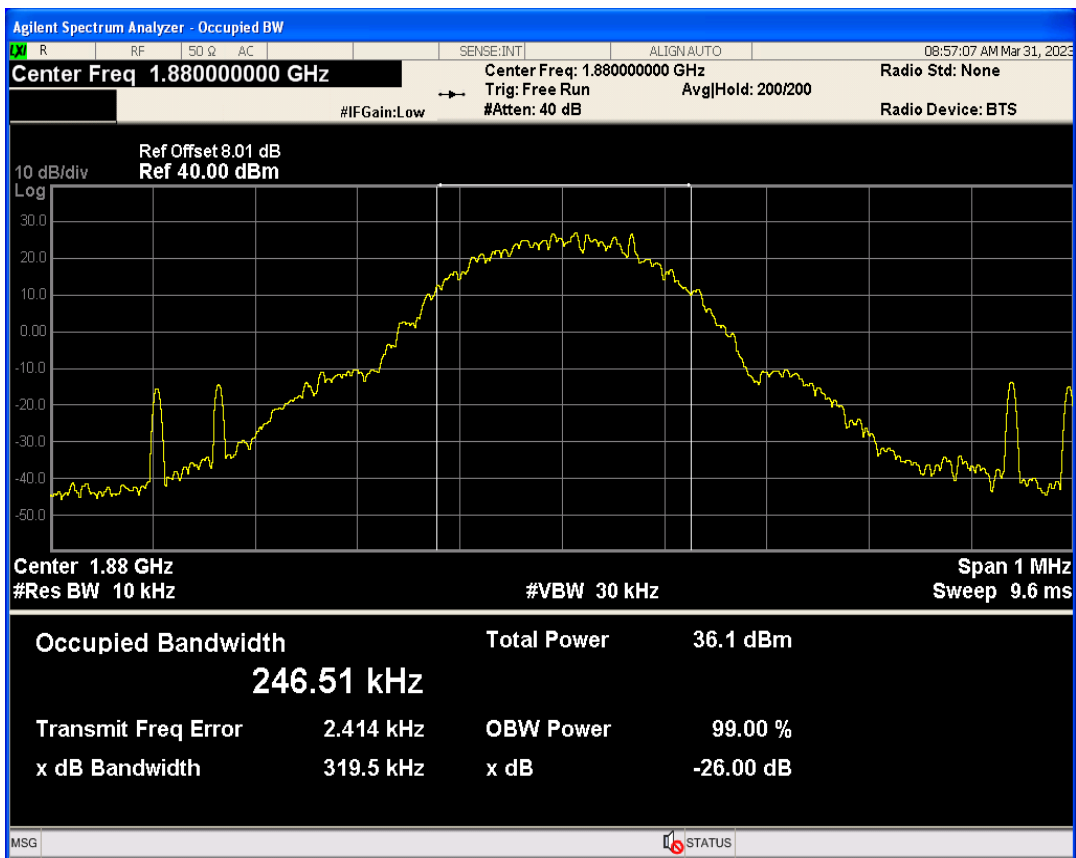
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	241.457	309.760	PASS
GPRS1900	661	1880	246.513	319.537	PASS
GPRS1900	810	1909.8	245.025	310.771	PASS
GPRS850	128	824.2	241.176	311.183	PASS
GPRS850	189	836.4	247.346	316.276	PASS
GPRS850	251	848.8	244.628	316.296	PASS

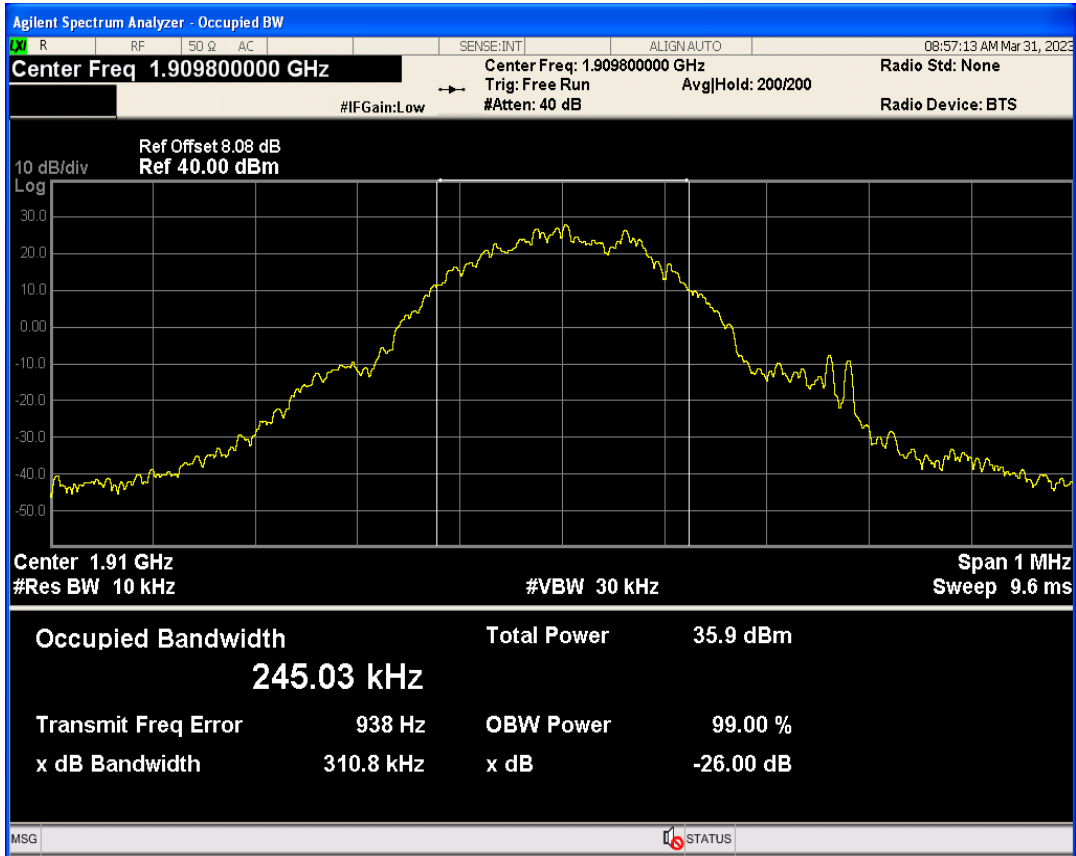
GPRS1900 Channel=512



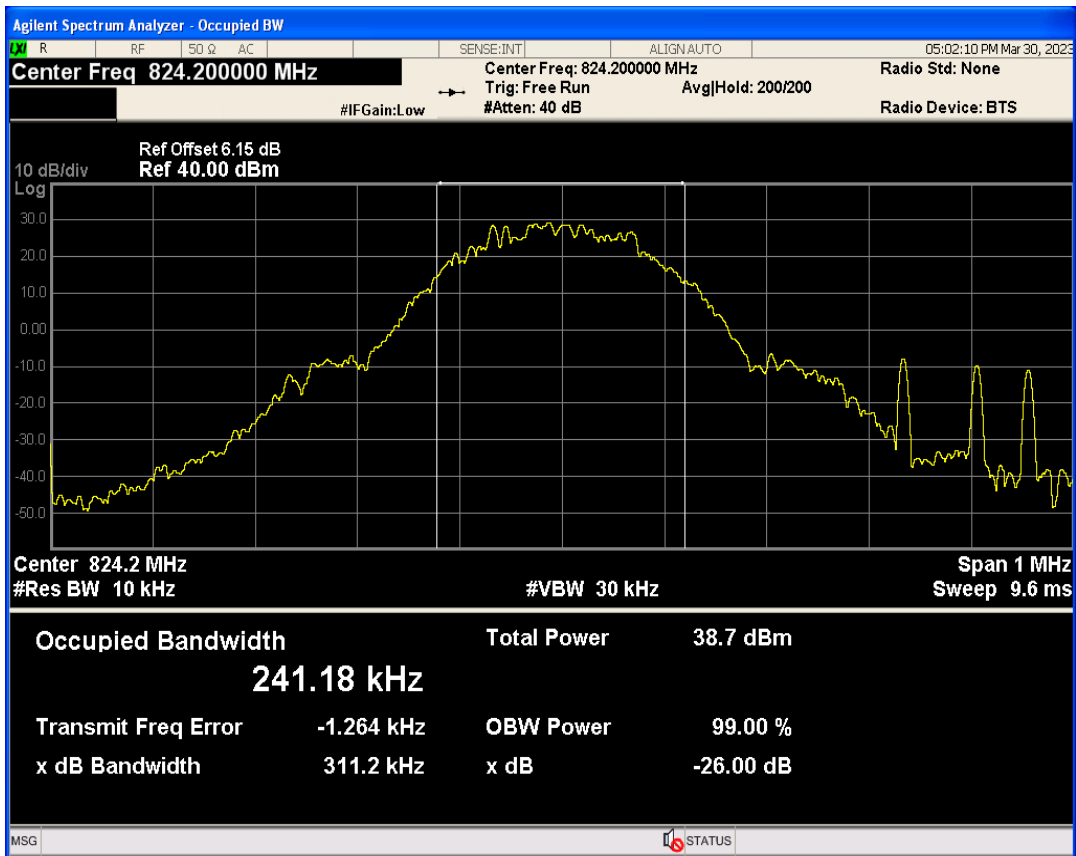
GPRS1900 Channel=661



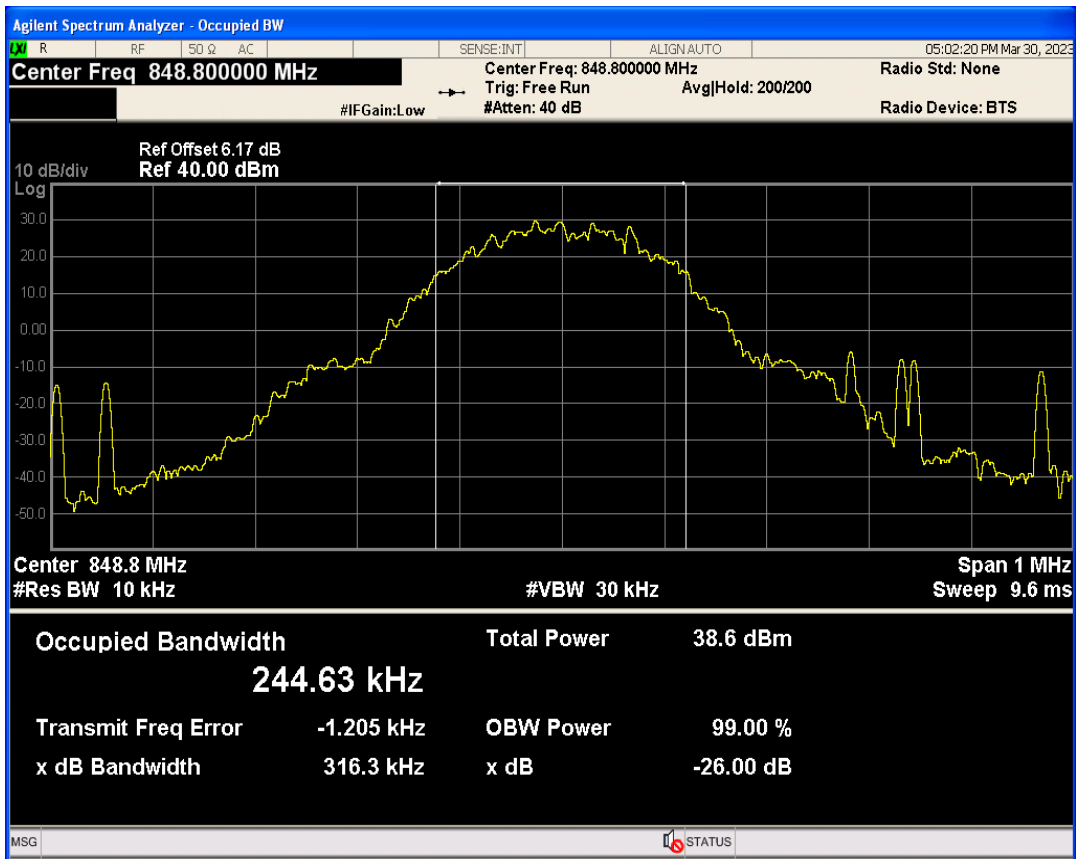
GPRS1900 Channel=810



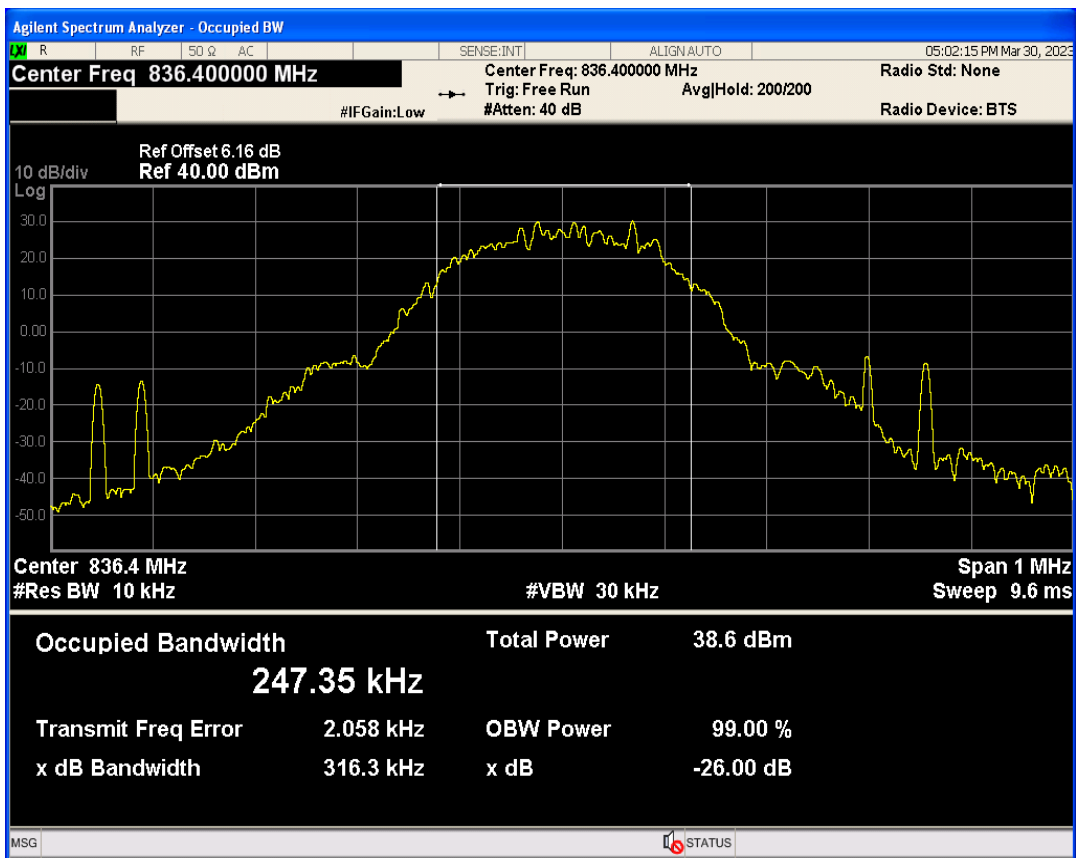
GPRS850 Channel=128



GPRS850 Channel=251



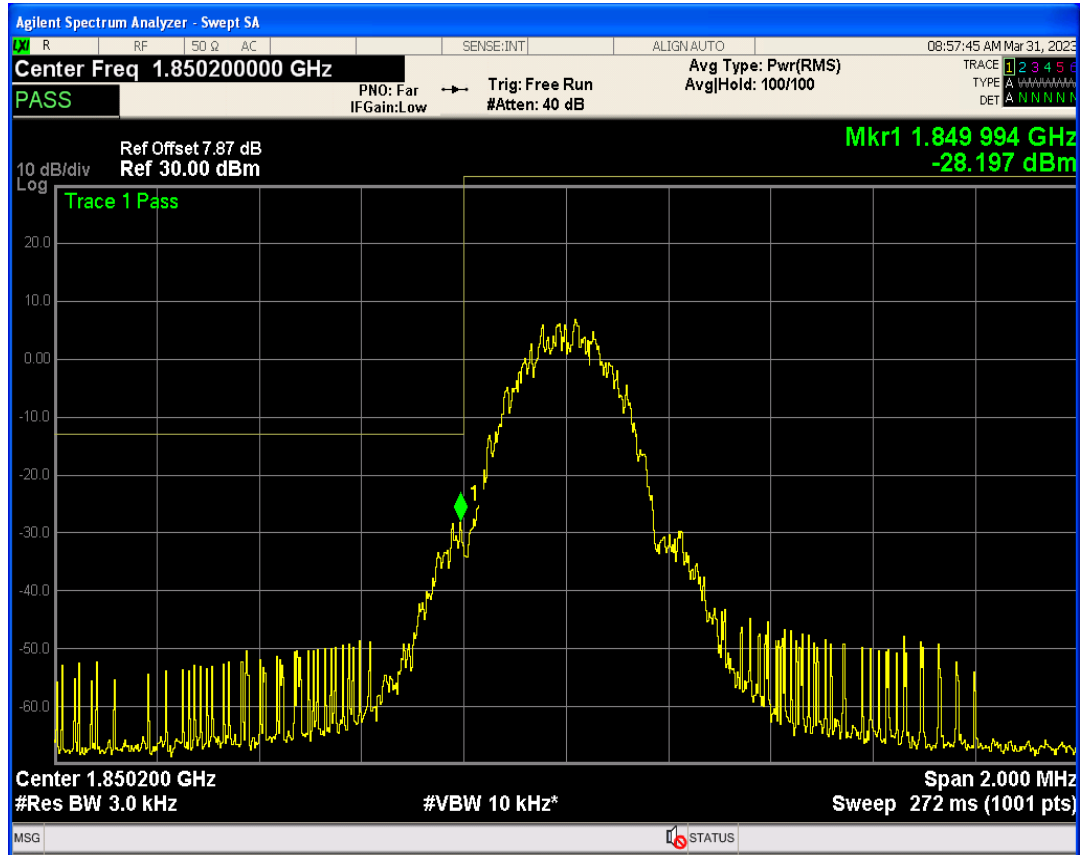
GPRS850 Channel=189



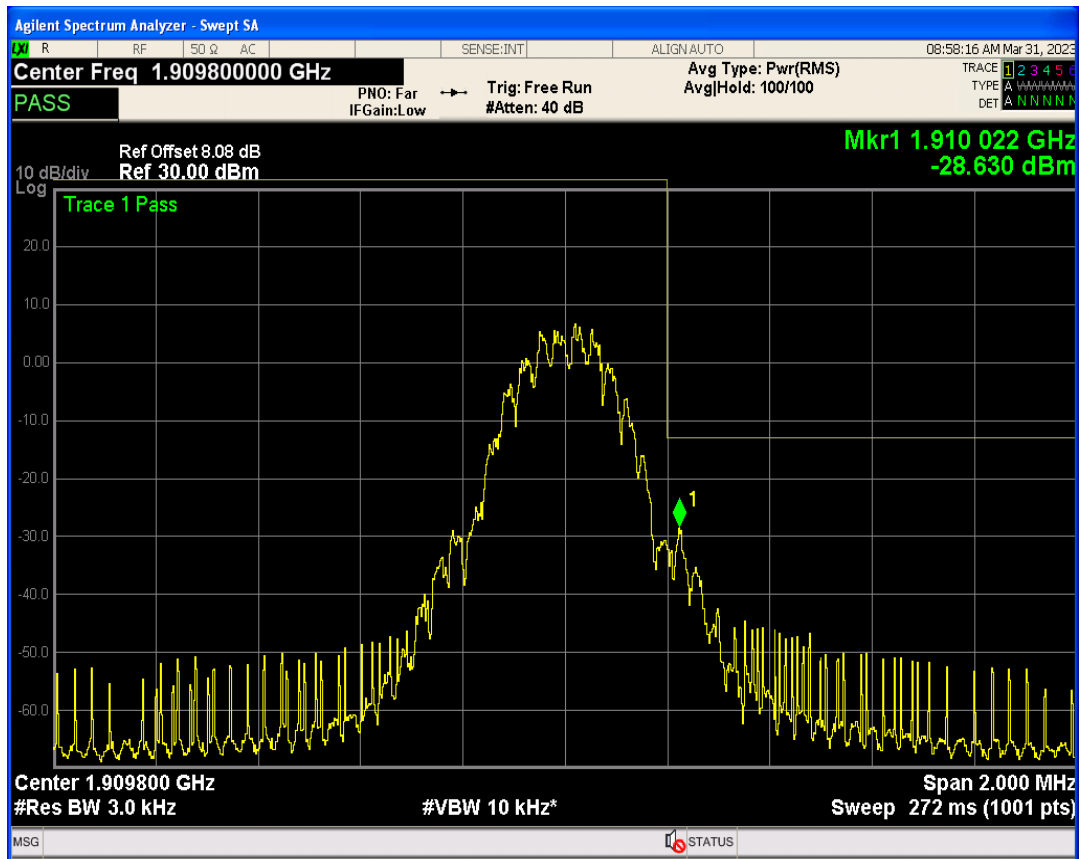
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.99	-28.19	-13	PASS
GPRS1900	810	1909.8	1910.02	-28.63	-13	PASS
GPRS850	128	824.2	823.99	-26.30	-13	PASS
GPRS850	251	848.8	849.02	-26.73	-13	PASS

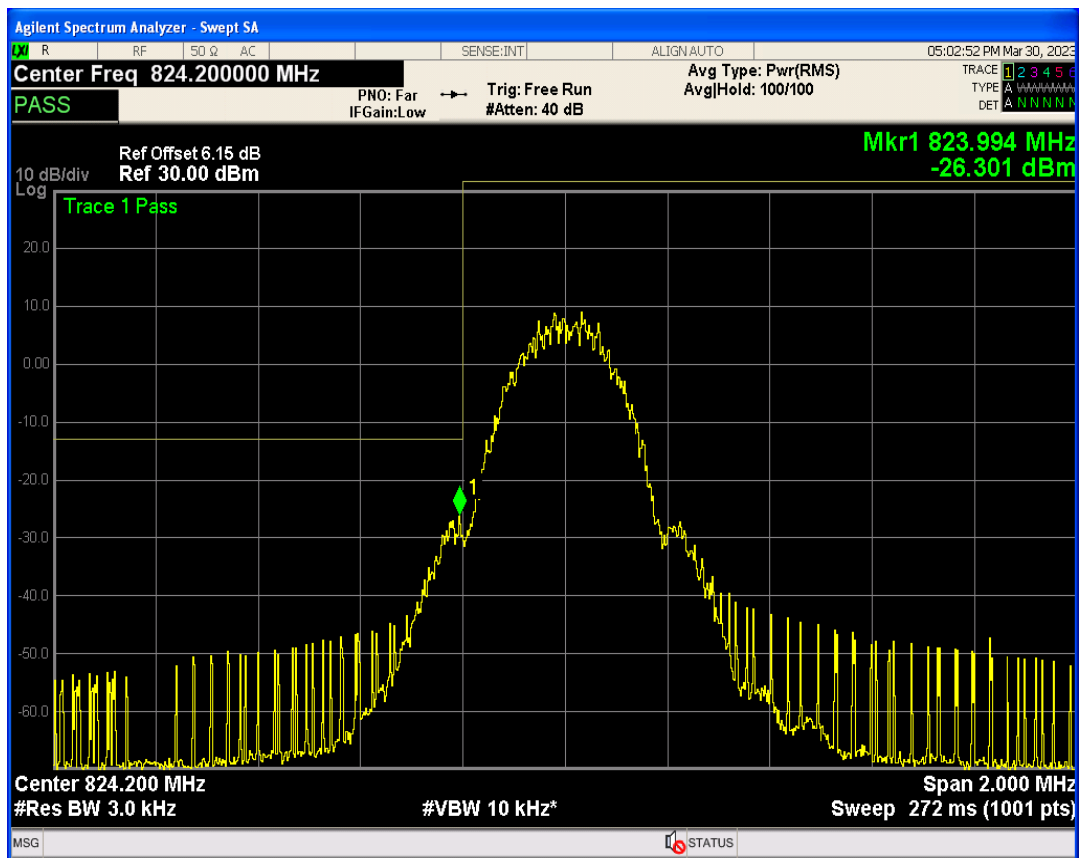
GPRS1900 Channel=512



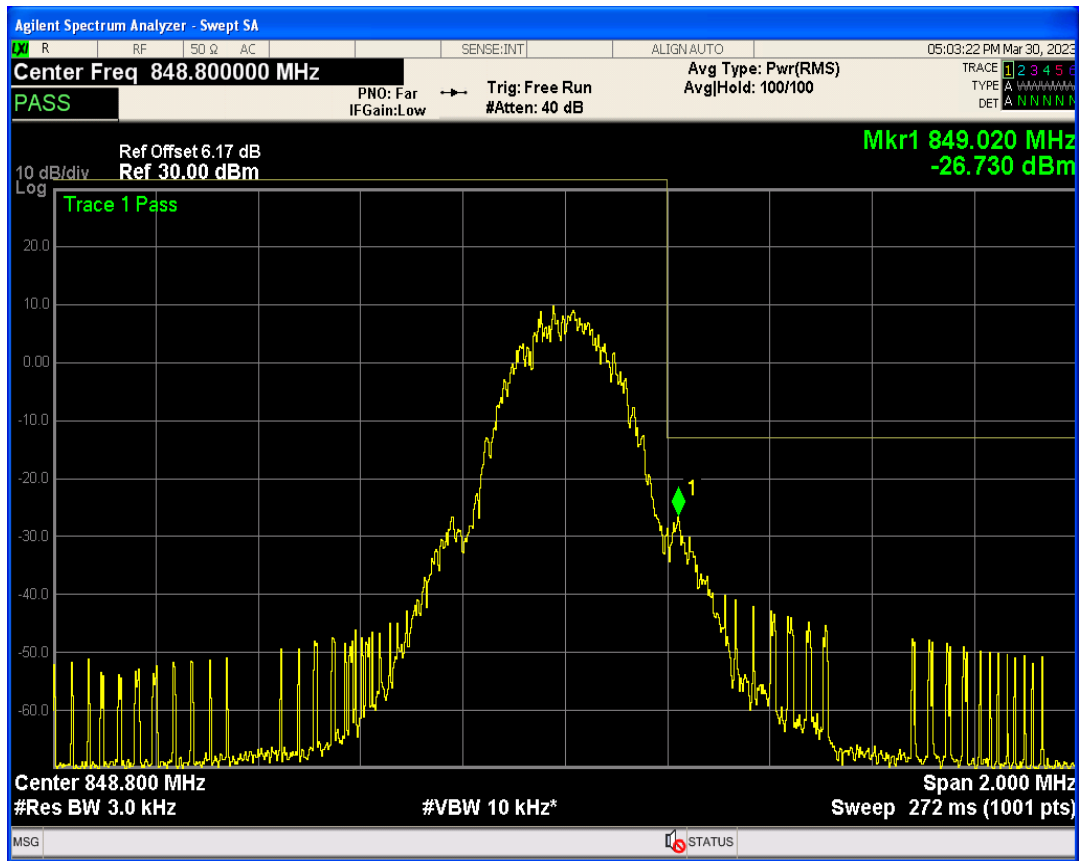
GPRS1900 Channel=810



GPRS850 Channel=128



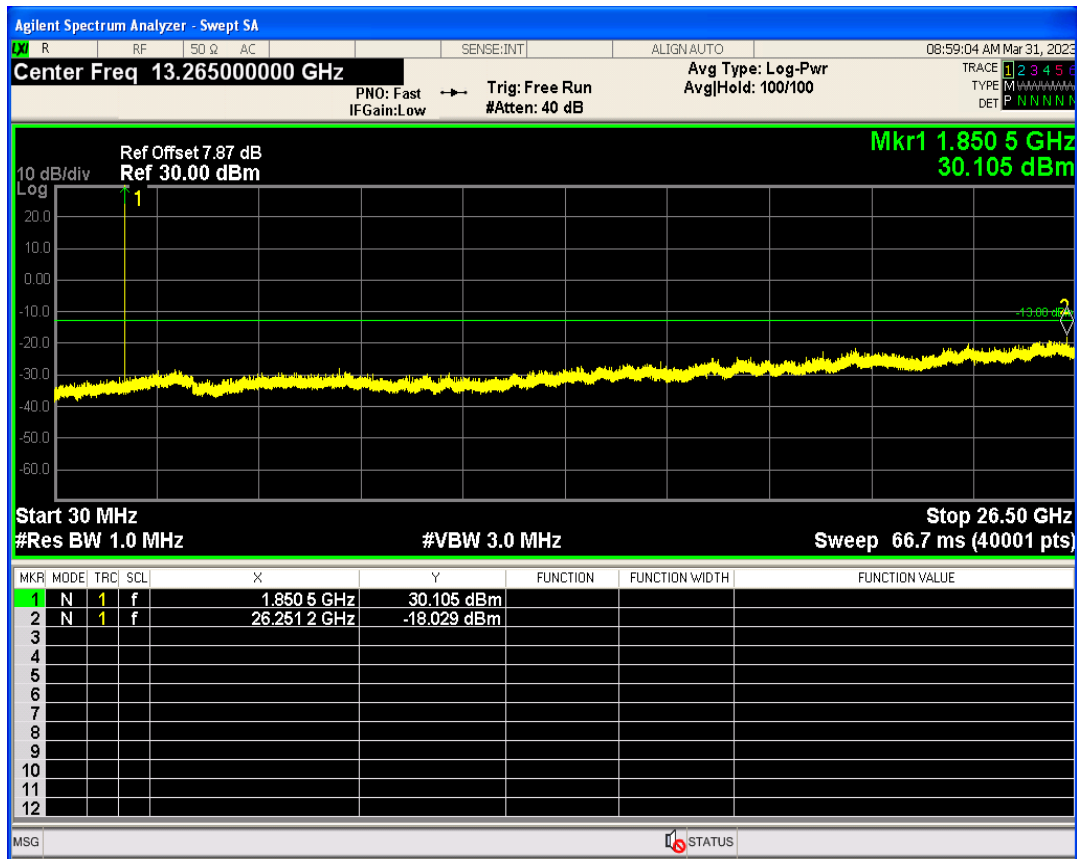
GPRS850 Channel=251



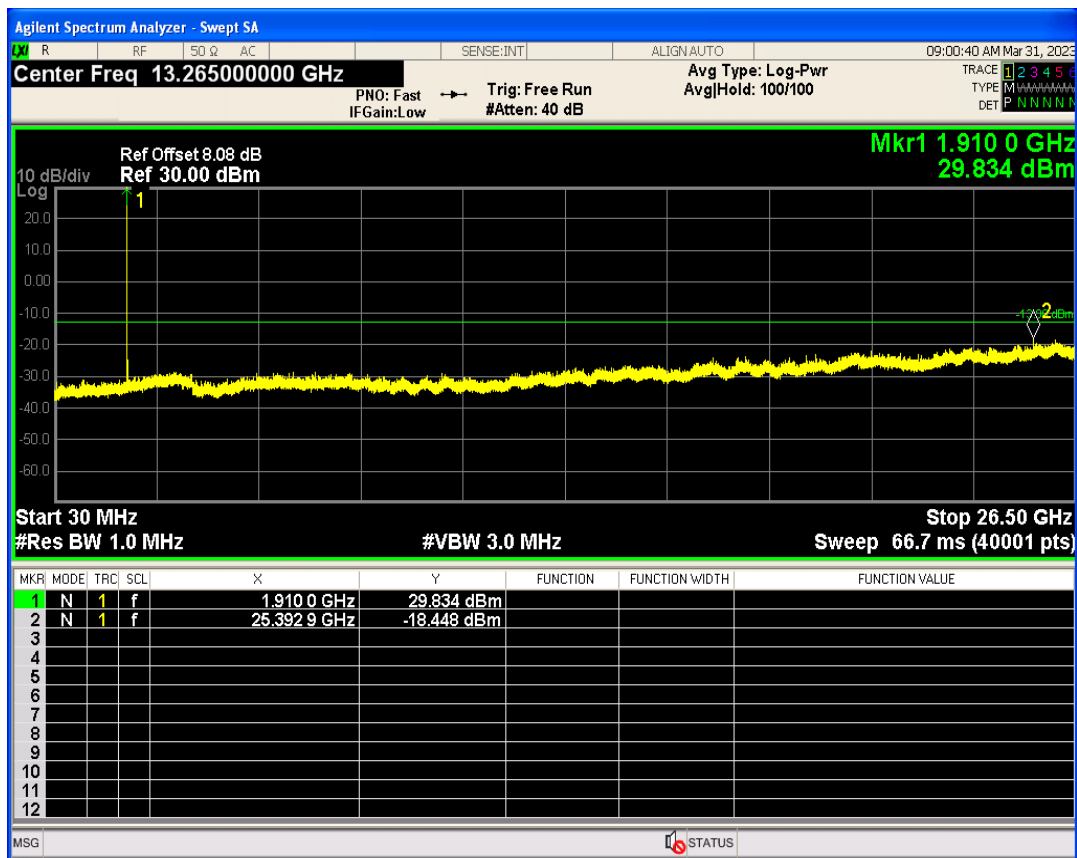
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26251.18	-18.02	-13	PASS
GPRS1900	661	1880	25504.73	-18.97	-13	PASS
GPRS1900	810	1909.8	25392.89	-18.44	-13	PASS

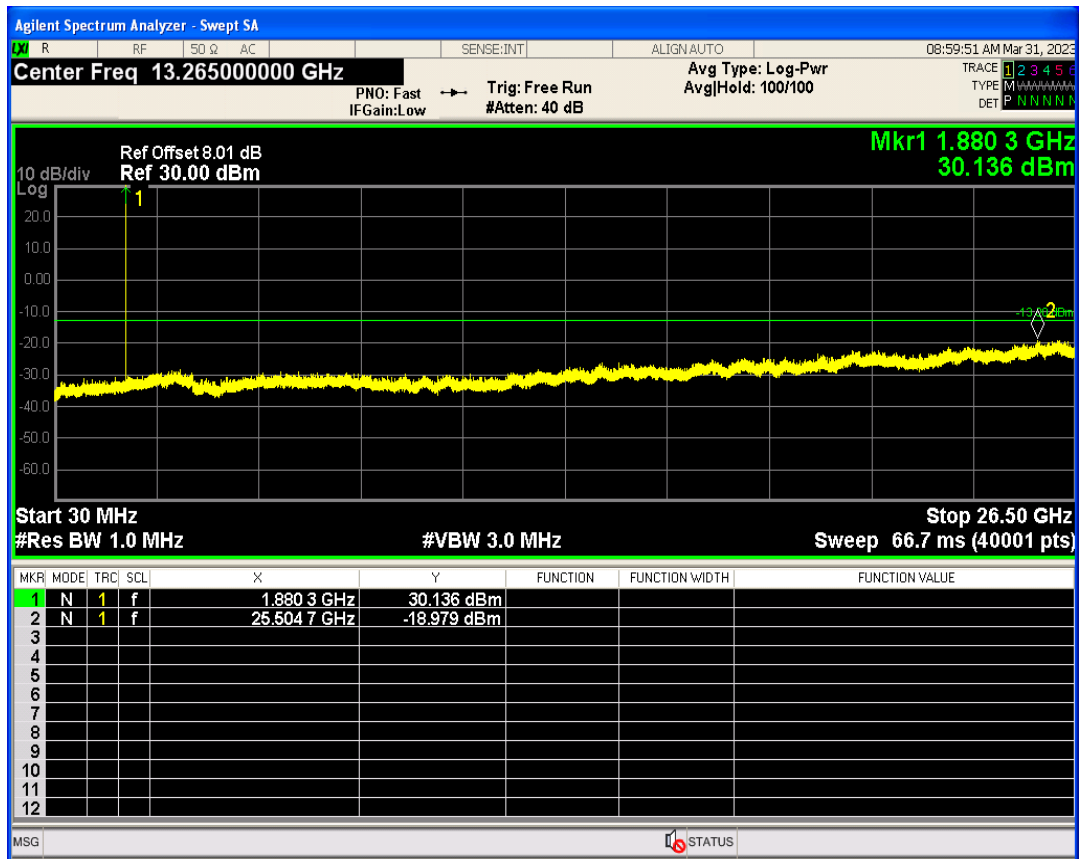
GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS1900 Channel=661



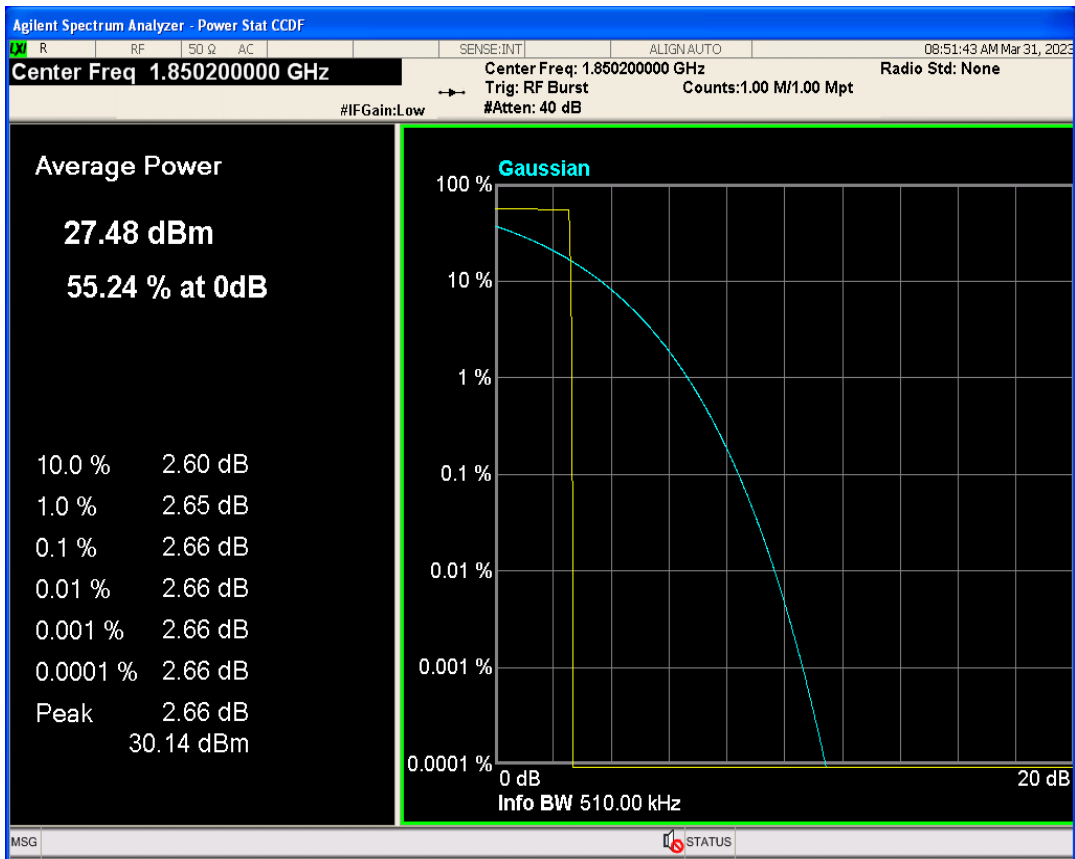
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.12	PASS
GSM1900	661	1880	30.14	PASS
GSM1900	810	1909.8	29.96	PASS
GSM850	128	824.2	32.58	PASS
GSM850	189	836.4	32.64	PASS
GSM850	251	848.8	32.61	PASS

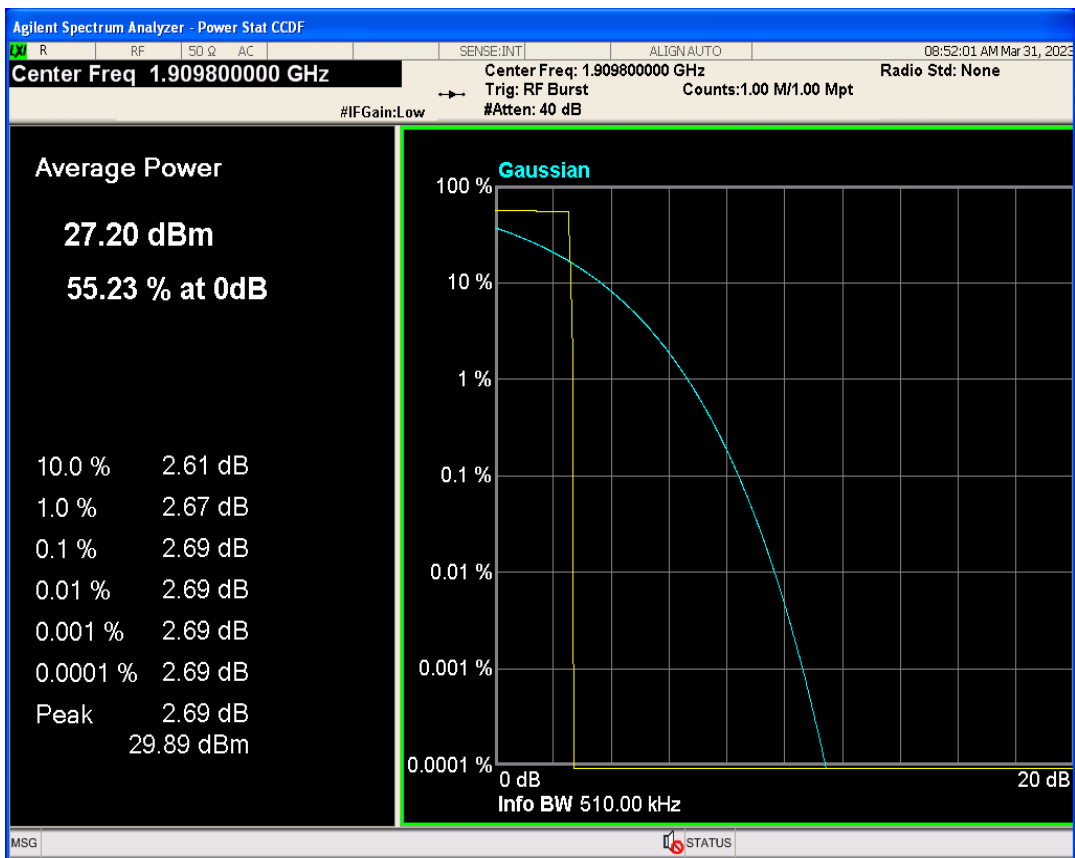
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.66	13	PASS
GSM1900	661	1880	2.66	13	PASS
GSM1900	810	1909.8	2.69	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.63	13	PASS
GSM850	251	848.8	2.62	13	PASS

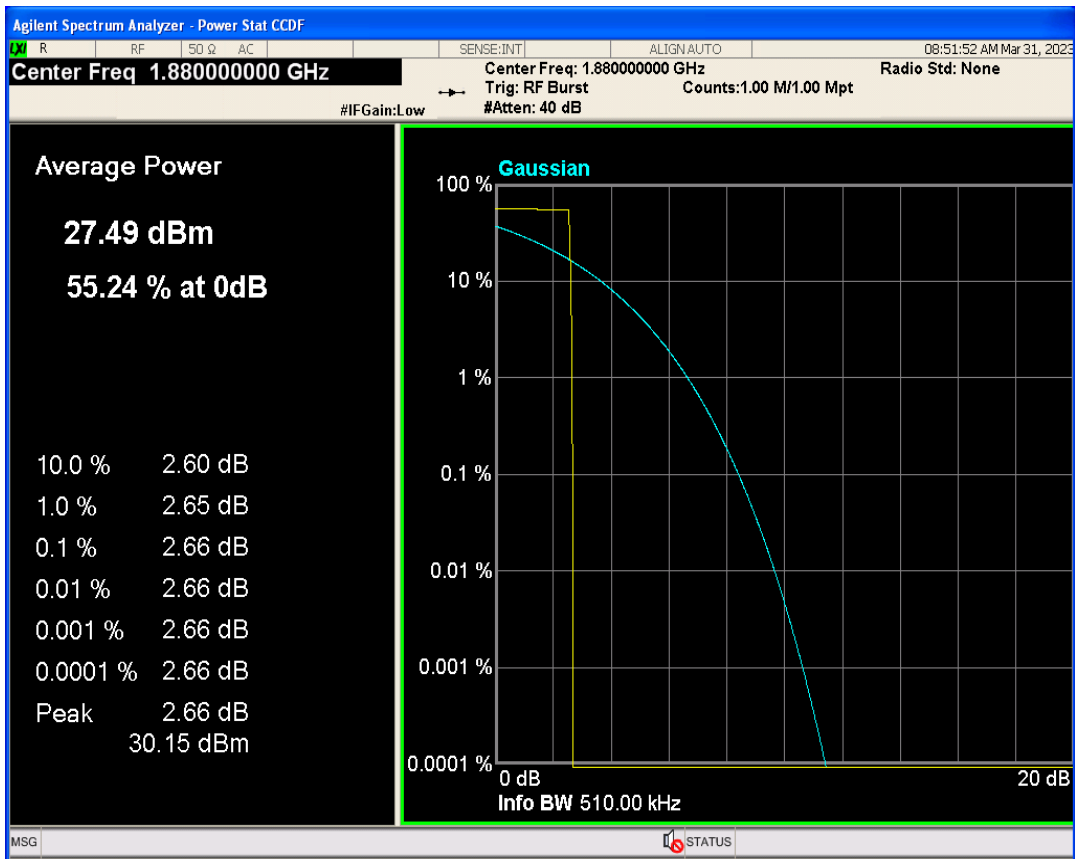
GSM1900 Channel=512



GSM1900 Channel=810



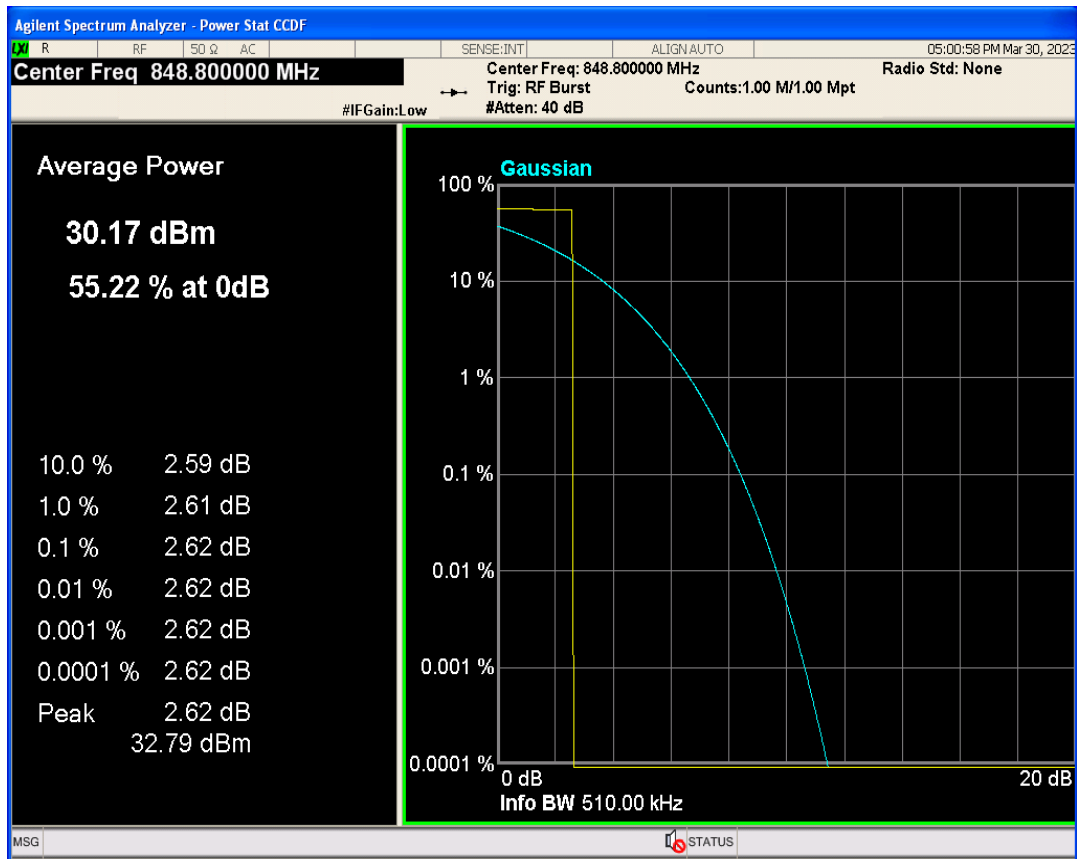
GSM1900 Channel=661



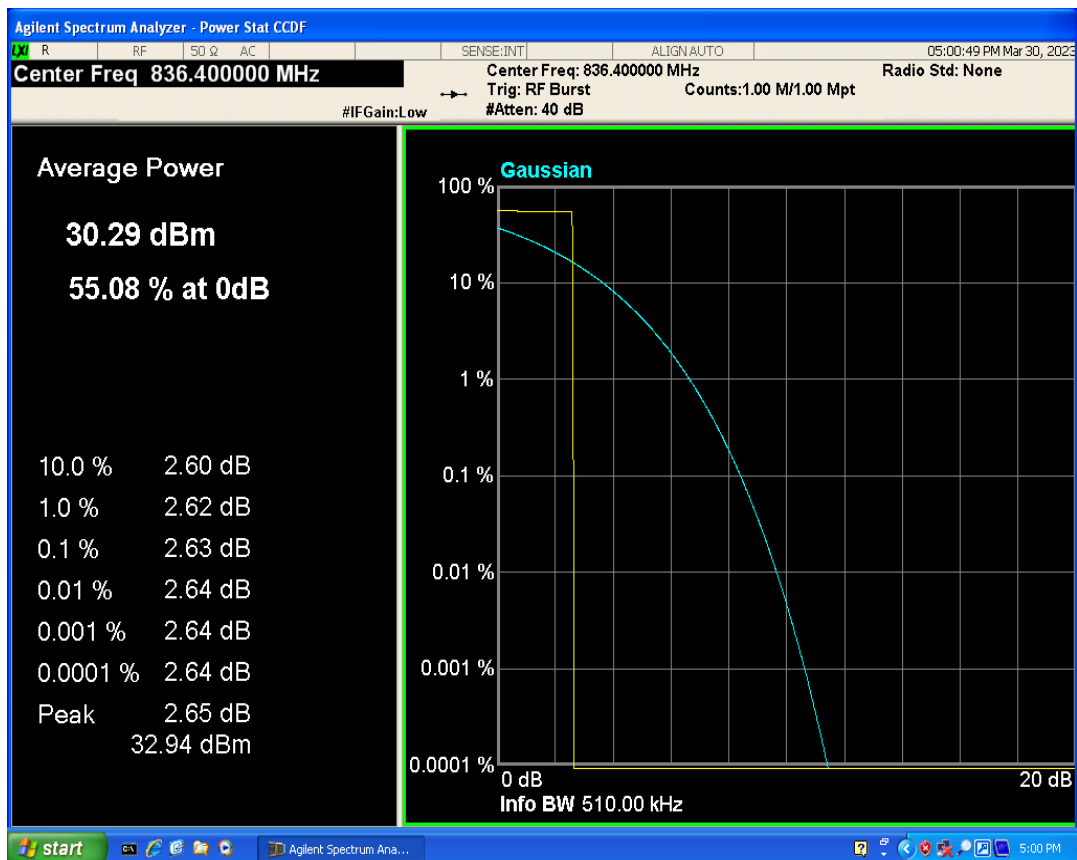
GSM850 Channel=128



GSM850 Channel=251



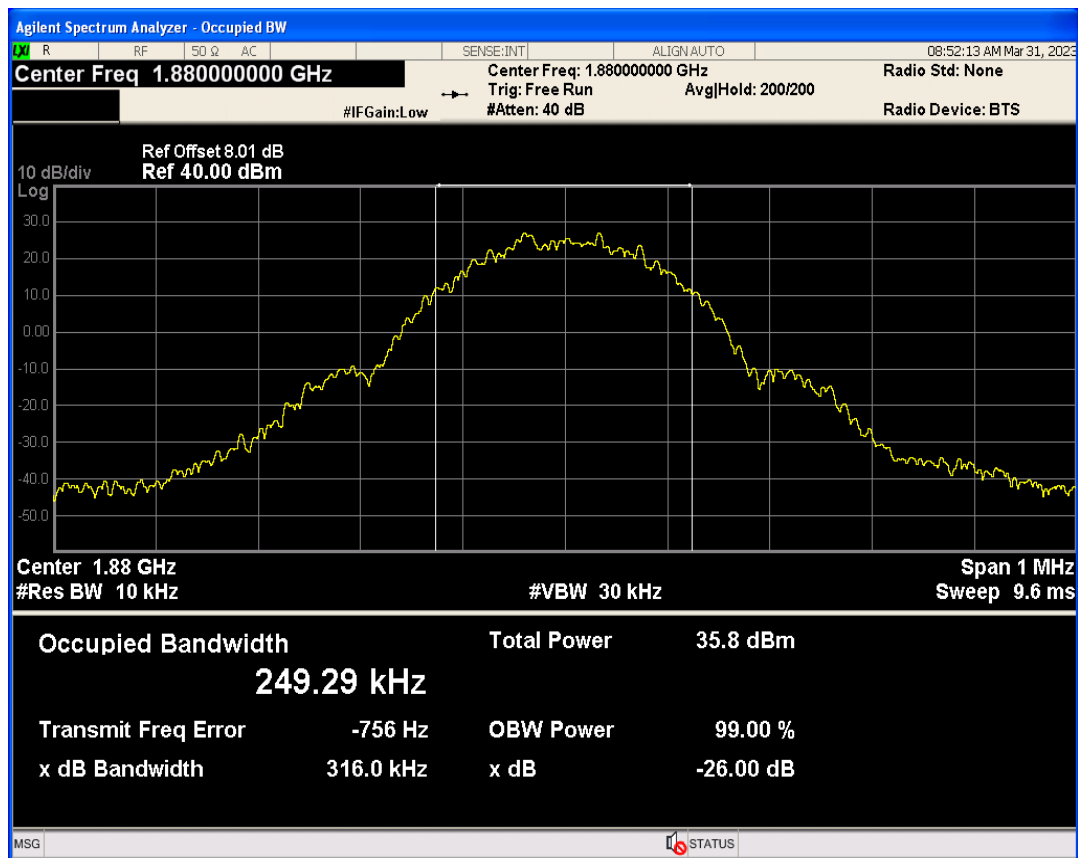
GSM850 Channel=189



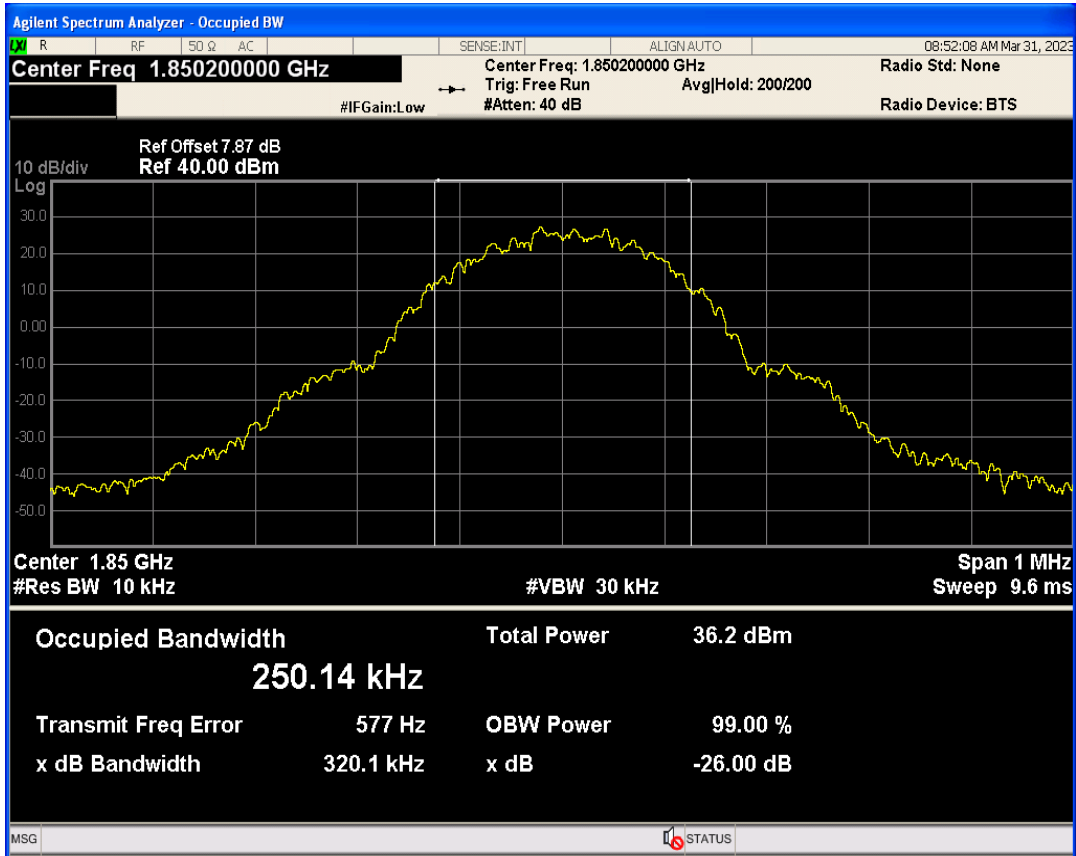
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	250.139	320.097	PASS
GSM1900	661	1880	249.285	316.029	PASS
GSM1900	810	1909.8	242.252	315.742	PASS
GSM850	128	824.2	250.019	314.390	PASS
GSM850	189	836.4	249.605	317.803	PASS
GSM850	251	848.8	247.959	318.590	PASS

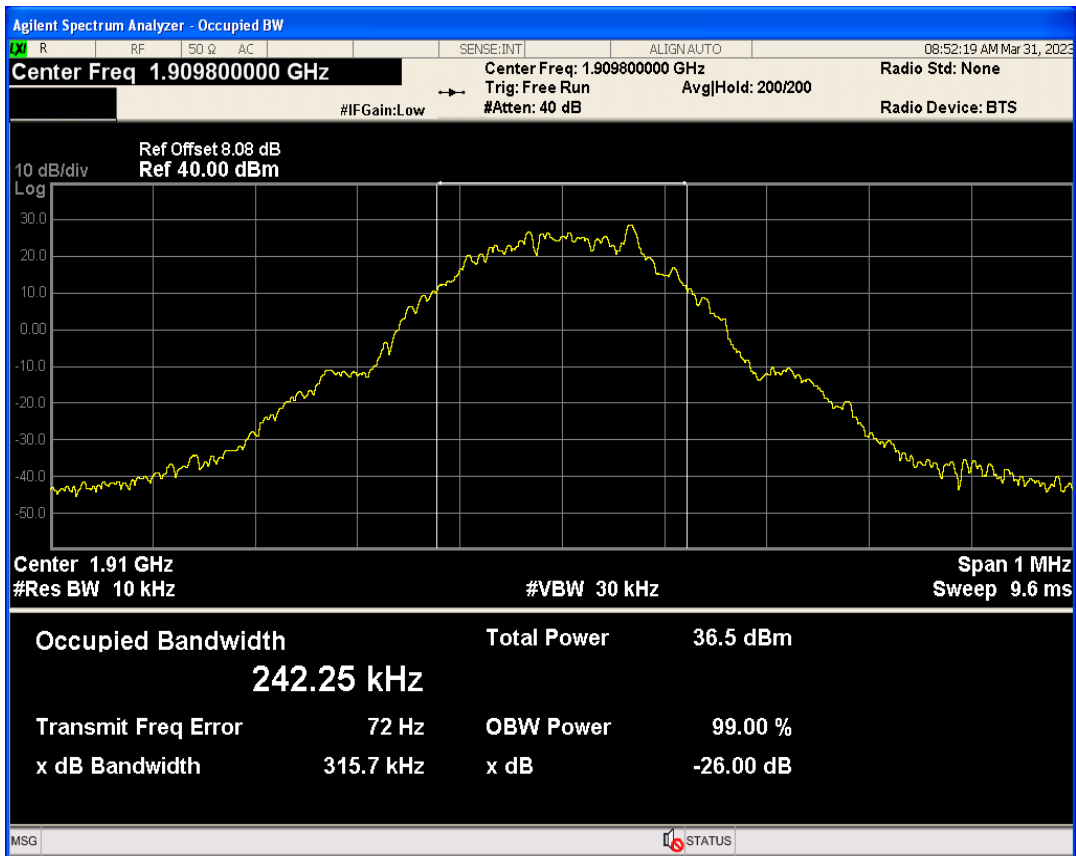
GSM1900 Channel=661



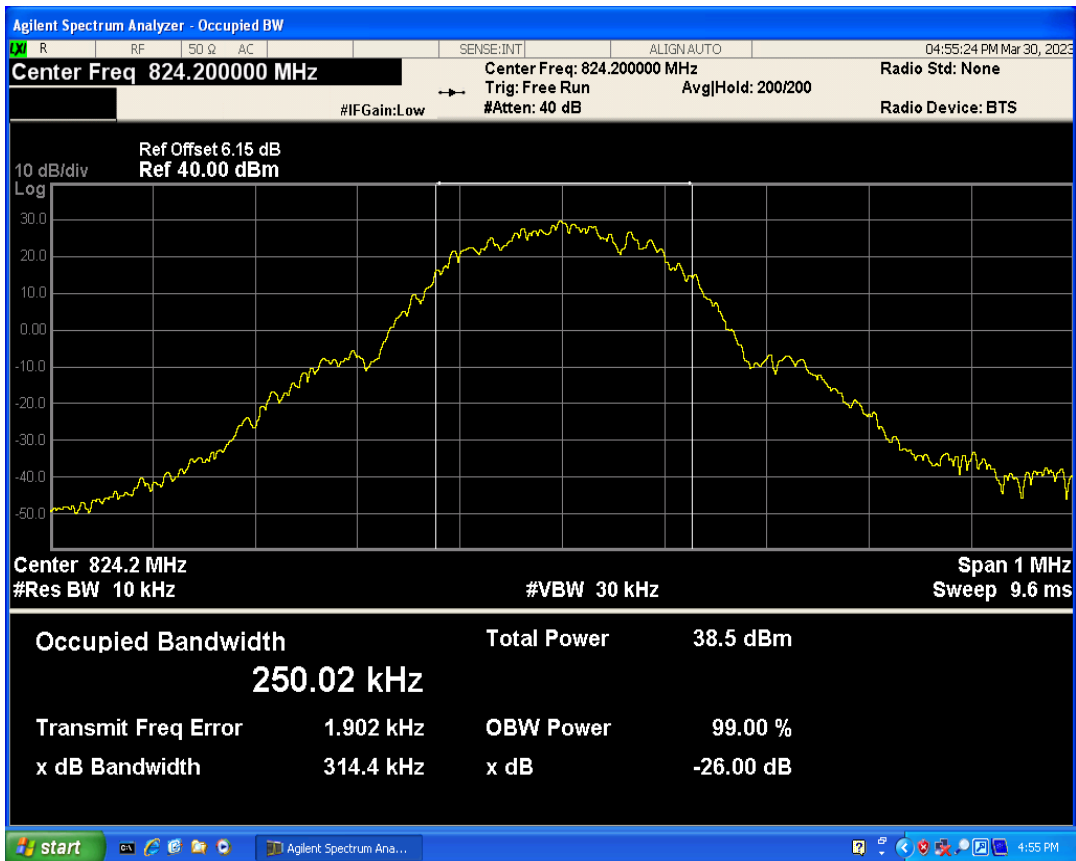
GSM1900 Channel=512



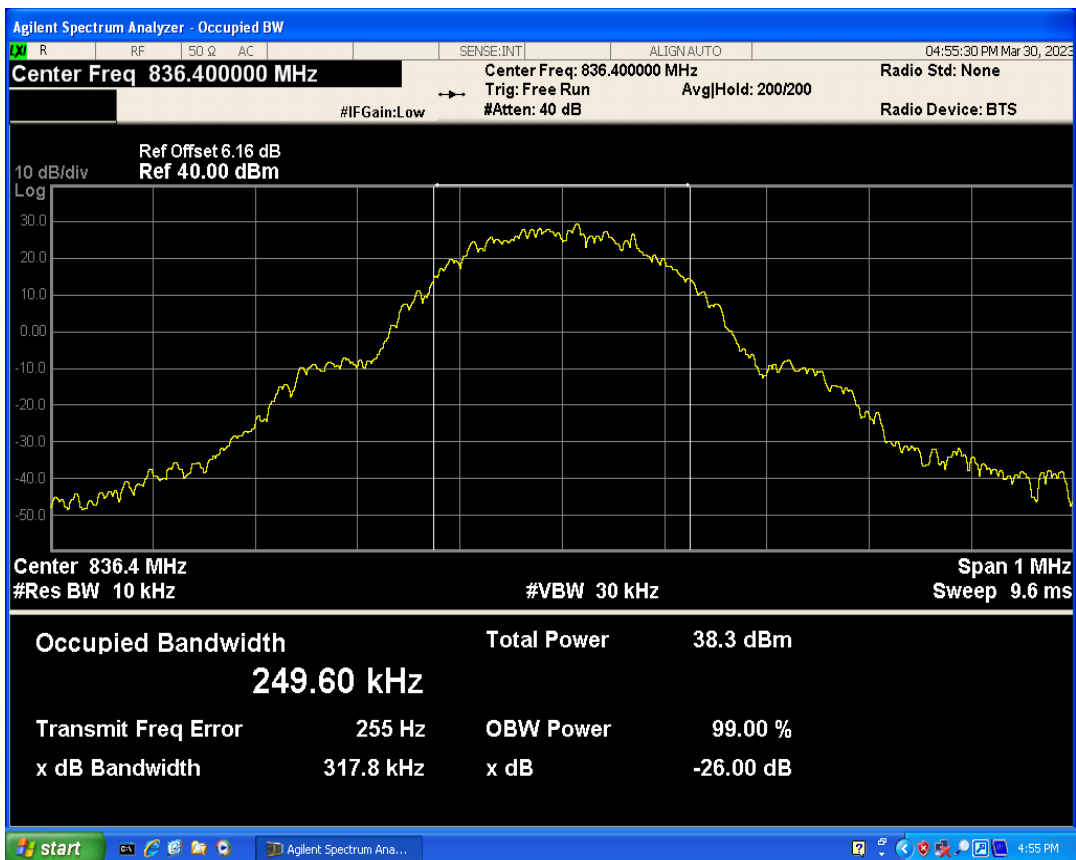
GSM1900 Channel=810



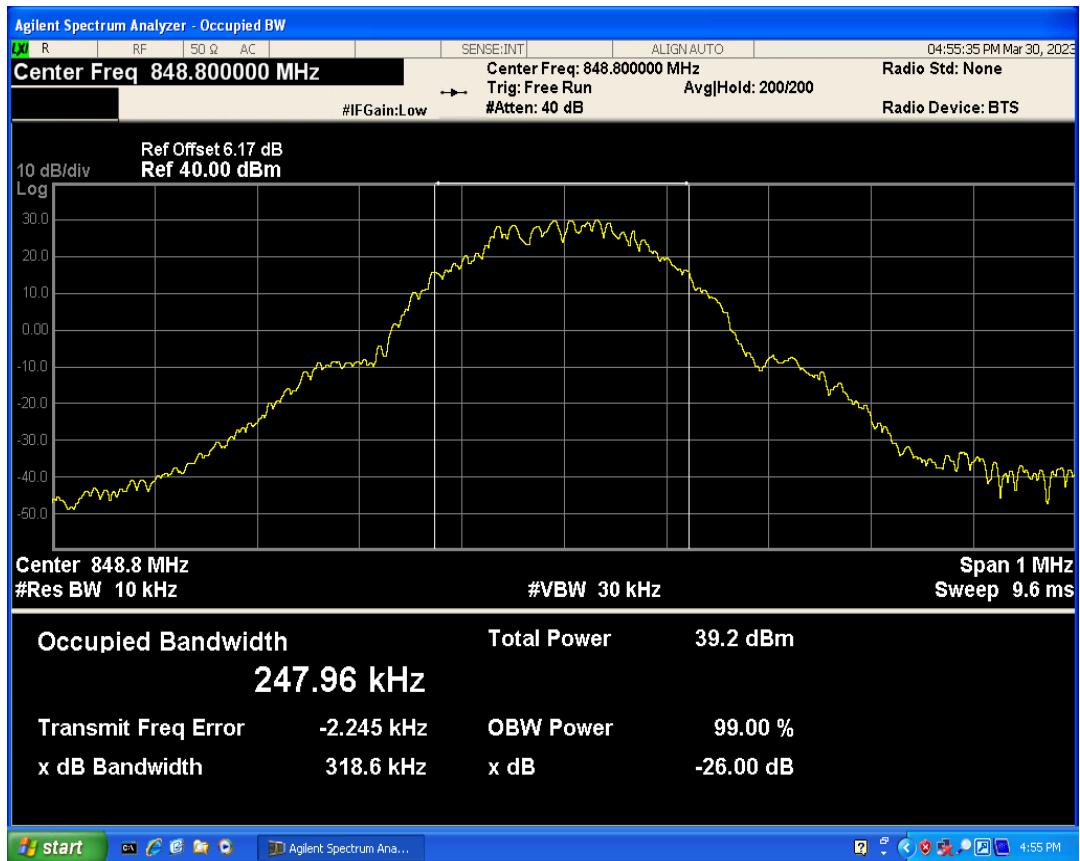
GSM850 Channel=128



GSM850 Channel=189



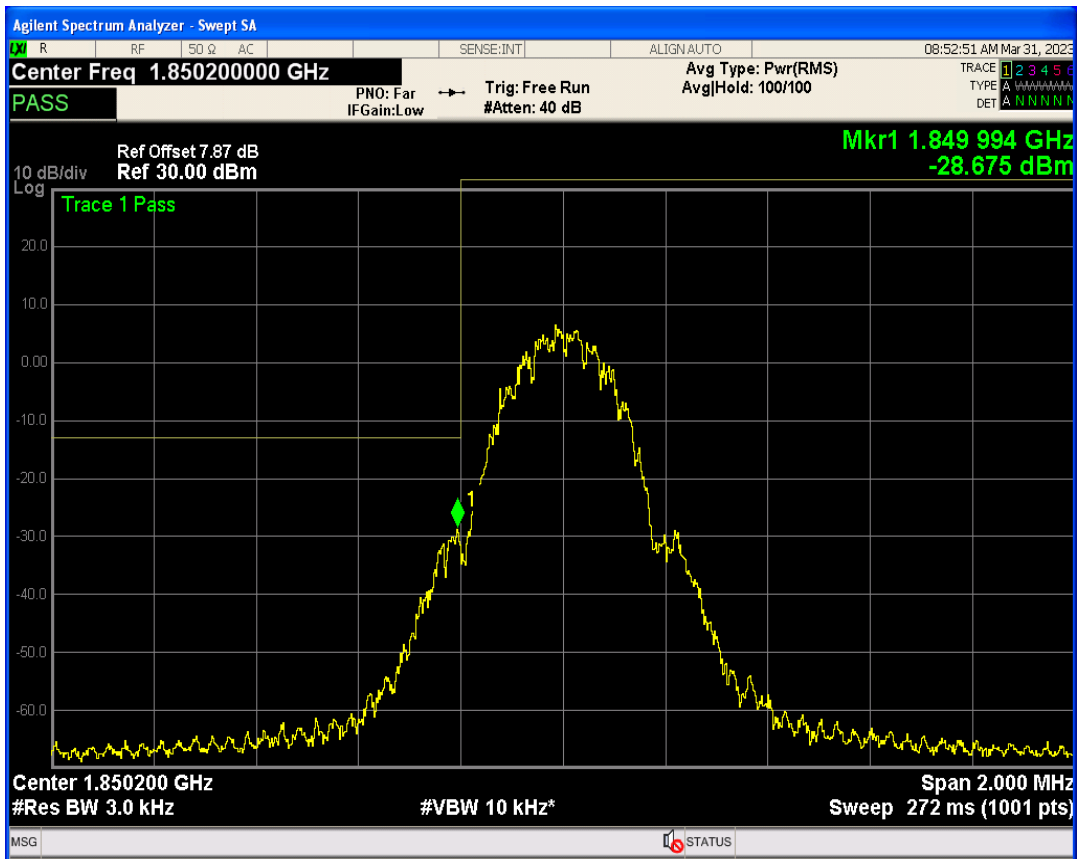
GSM850 Channel=251



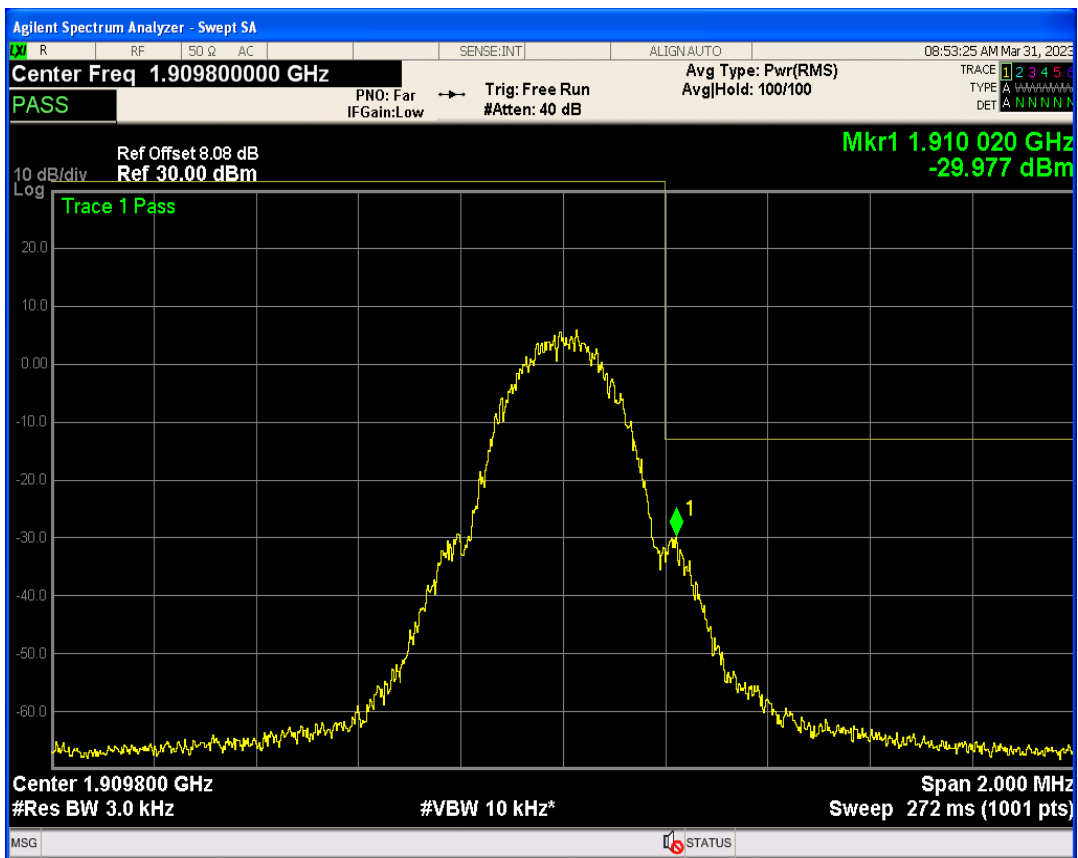
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-28.67	-13	PASS
GSM1900	810	1909.8	1910.02	-29.97	-13	PASS
GSM850	128	824.2	823.98	-25.65	-13	PASS
GSM850	251	848.8	849.02	-25.14	-13	PASS

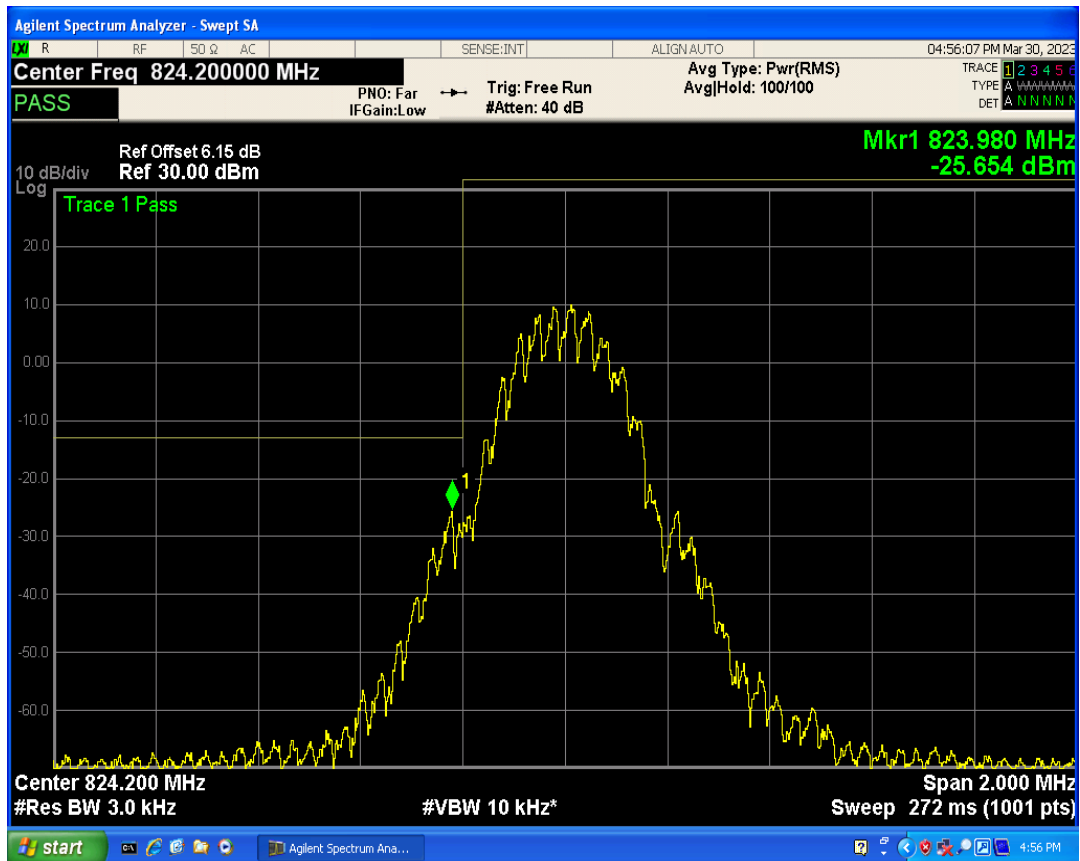
GSM1900 Channel=512



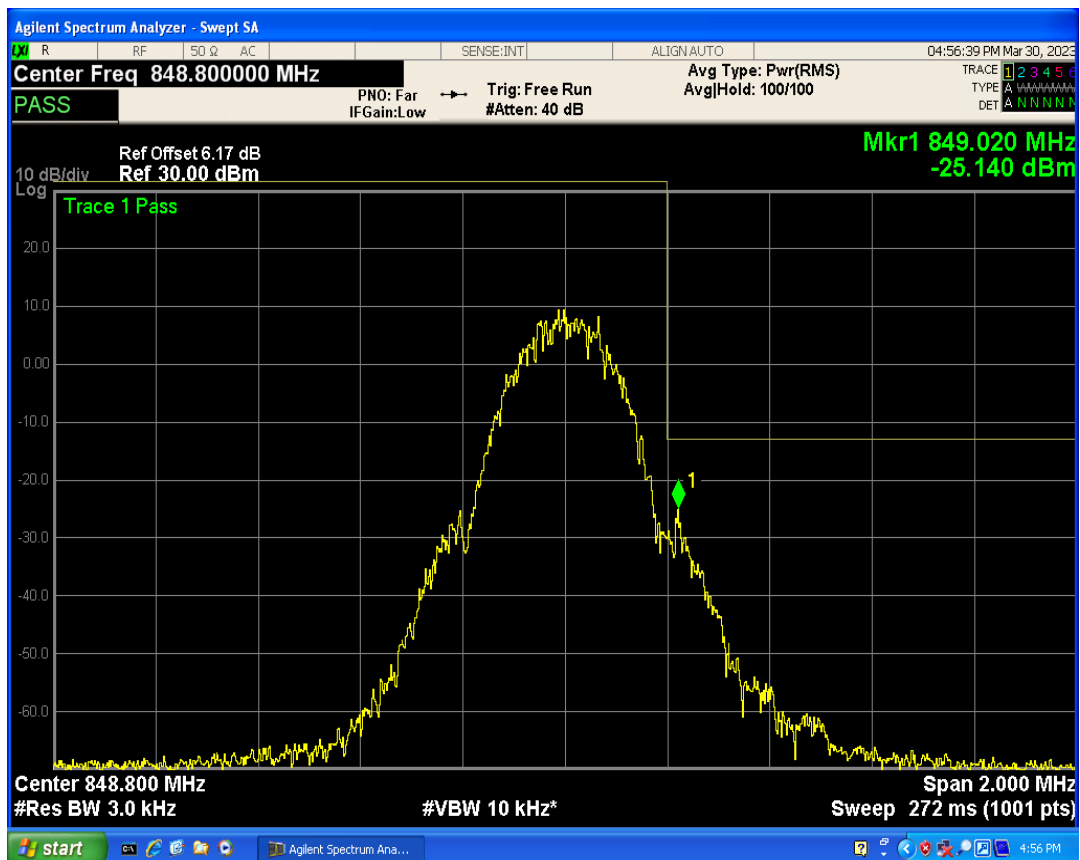
GSM1900 Channel=810



GSM850 Channel=128



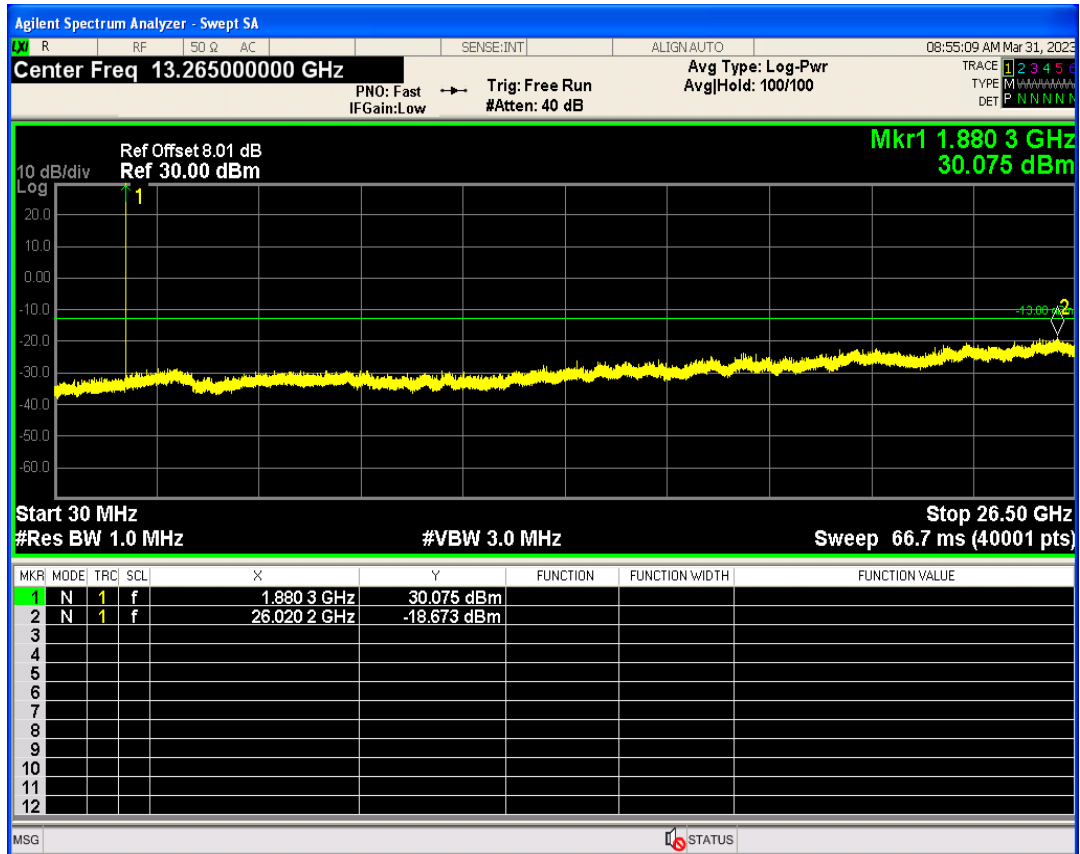
GSM850 Channel=251



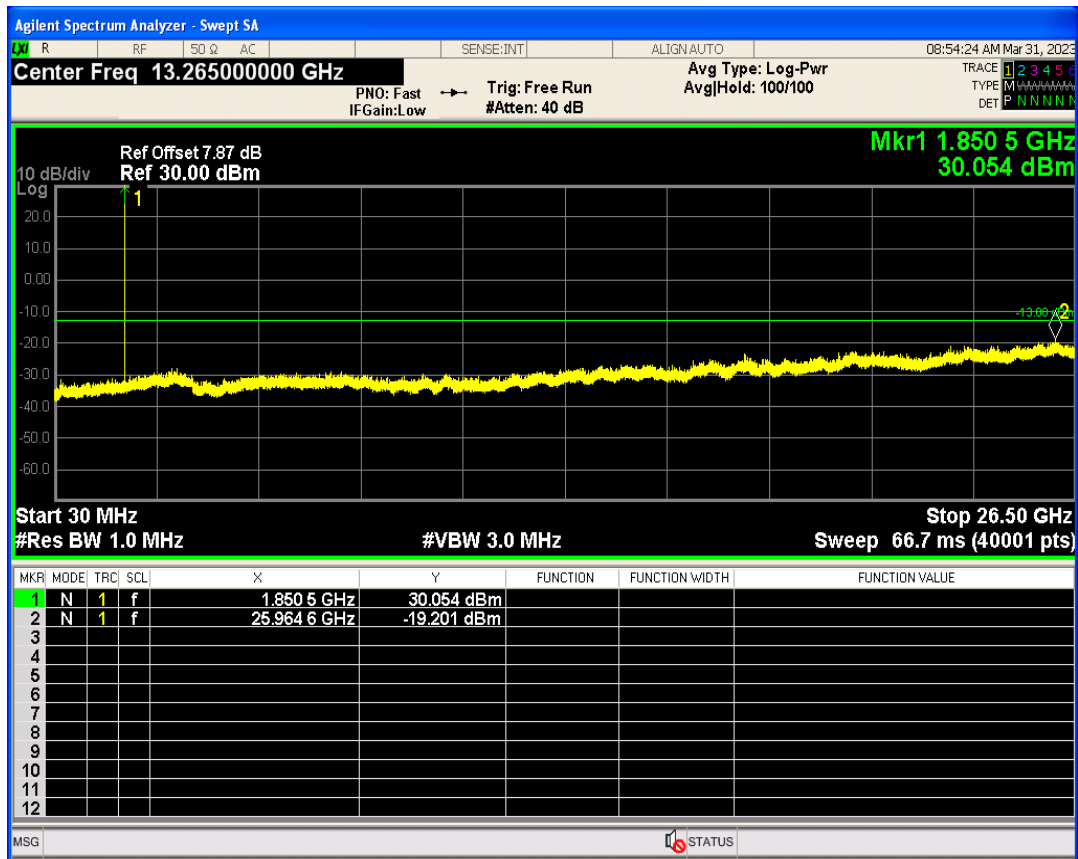
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25964.64	-19.20	-13	PASS
GSM1900	661	1880	26020.23	-18.67	-13	PASS
GSM1900	810	1909.8	26071.85	-18.82	-13	PASS
GSM850	128	824.2	25952.73	-20.00	-13	PASS
GSM850	189	836.4	25996.41	-19.86	-13	PASS
GSM850	251	848.8	25981.85	-19.70	-13	PASS

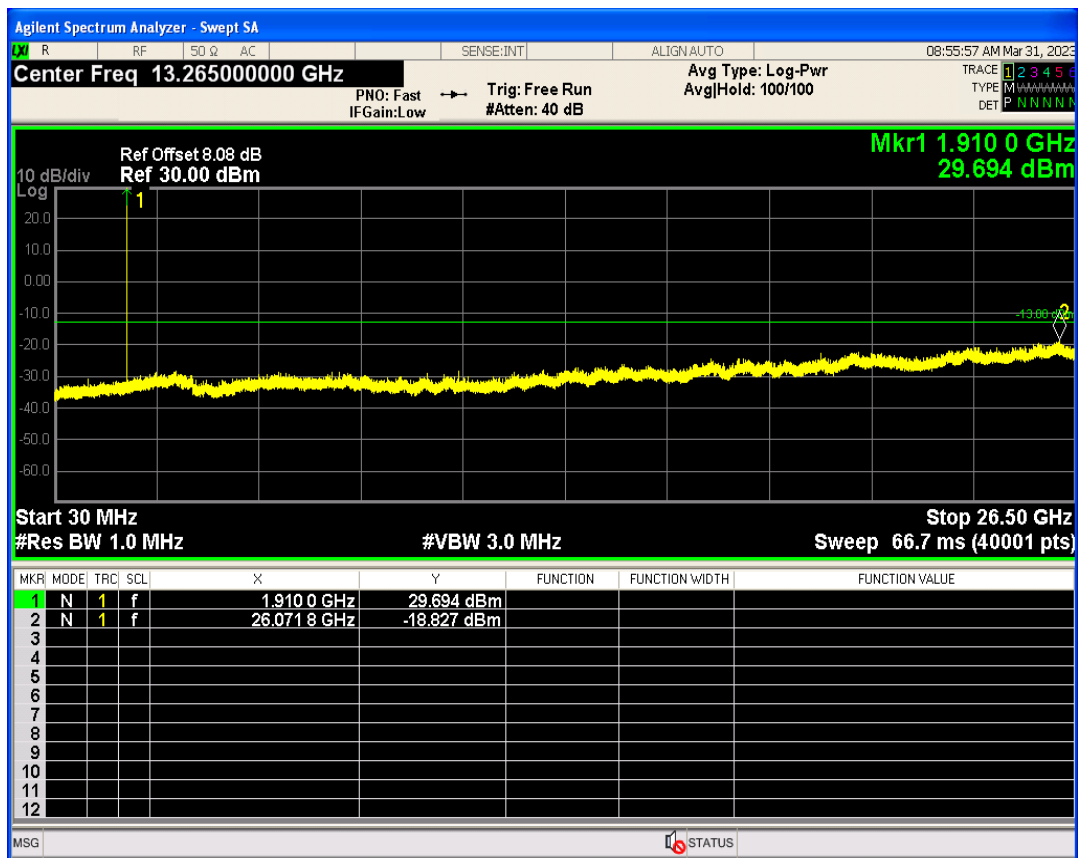
GSM1900 Channel=661



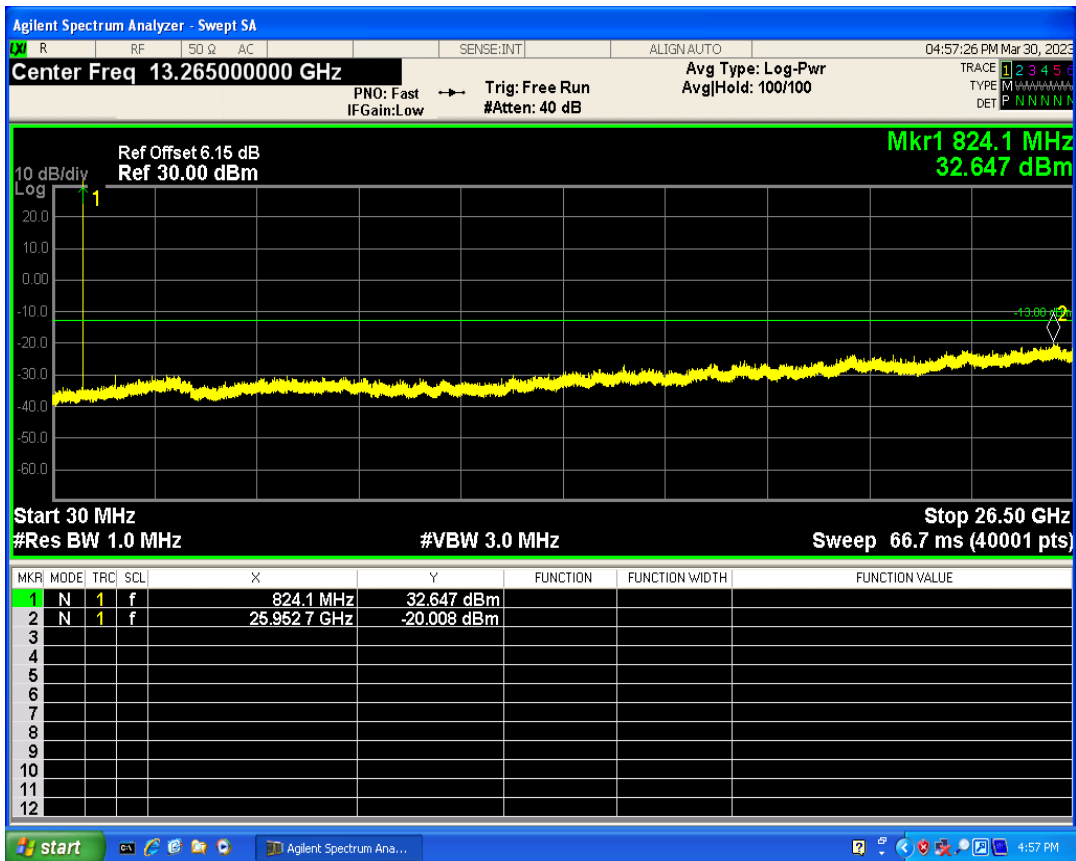
GSM1900 Channel=512



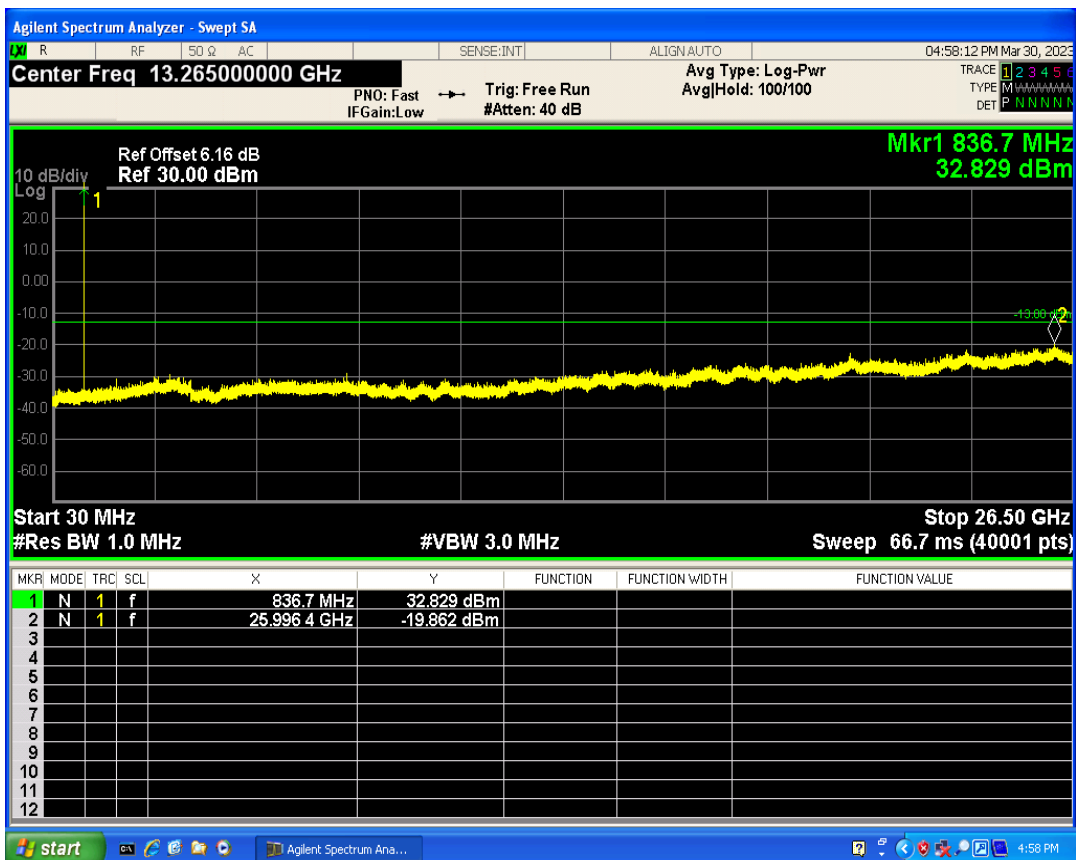
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

