

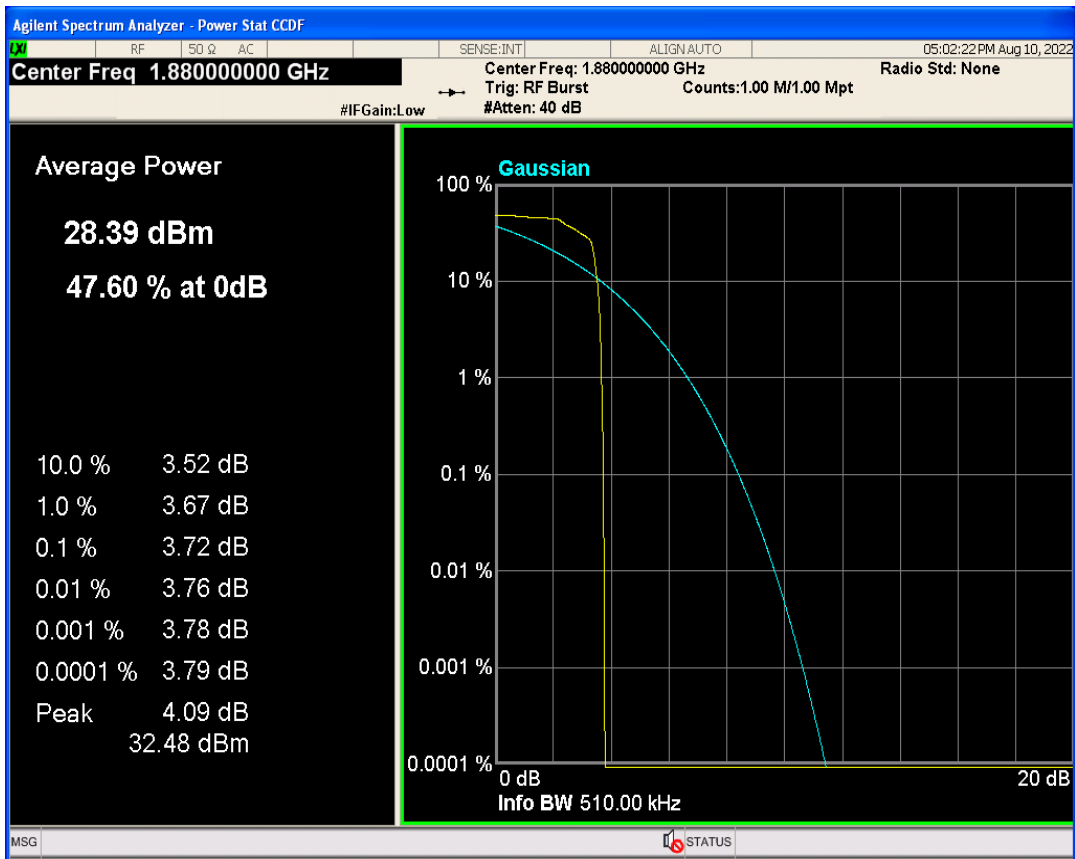
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	30.09	PASS
EGPRS1900 1 Slot	661	1880	29.95	PASS
EGPRS1900 1 Slot	810	1909.8	30.11	PASS
EGPRS1900 2 Slot	512	1850.2	29.72	PASS
EGPRS1900 2 Slot	661	1880	29.81	PASS
EGPRS1900 2 Slot	810	1909.8	29.50	PASS
EGPRS1900 3 Slot	512	1850.2	28.94	PASS
EGPRS1900 3 Slot	661	1880	28.82	PASS
EGPRS1900 3 Slot	810	1909.8	28.57	PASS
EGPRS1900 4 Slot	512	1850.2	28.38	PASS
EGPRS1900 4 Slot	661	1880	28.11	PASS
EGPRS1900 4 Slot	810	1909.8	27.96	PASS
EGPRS850 1 Slot	128	824.2	25.29	PASS
EGPRS850 1 Slot	189	836.4	25.63	PASS
EGPRS850 1 Slot	251	848.8	25.94	PASS
EGPRS850 2 Slot	128	824.2	24.97	PASS
EGPRS850 2 Slot	189	836.4	24.57	PASS
EGPRS850 2 Slot	251	848.8	24.69	PASS
EGPRS850 3 Slot	128	824.2	24.48	PASS
EGPRS850 3 Slot	189	836.4	22.97	PASS
EGPRS850 3 Slot	251	848.8	23.51	PASS
EGPRS850 4 Slot	128	824.2	21.89	PASS
EGPRS850 4 Slot	189	836.4	21.86	PASS
EGPRS850 4 Slot	251	848.8	22.30	PASS

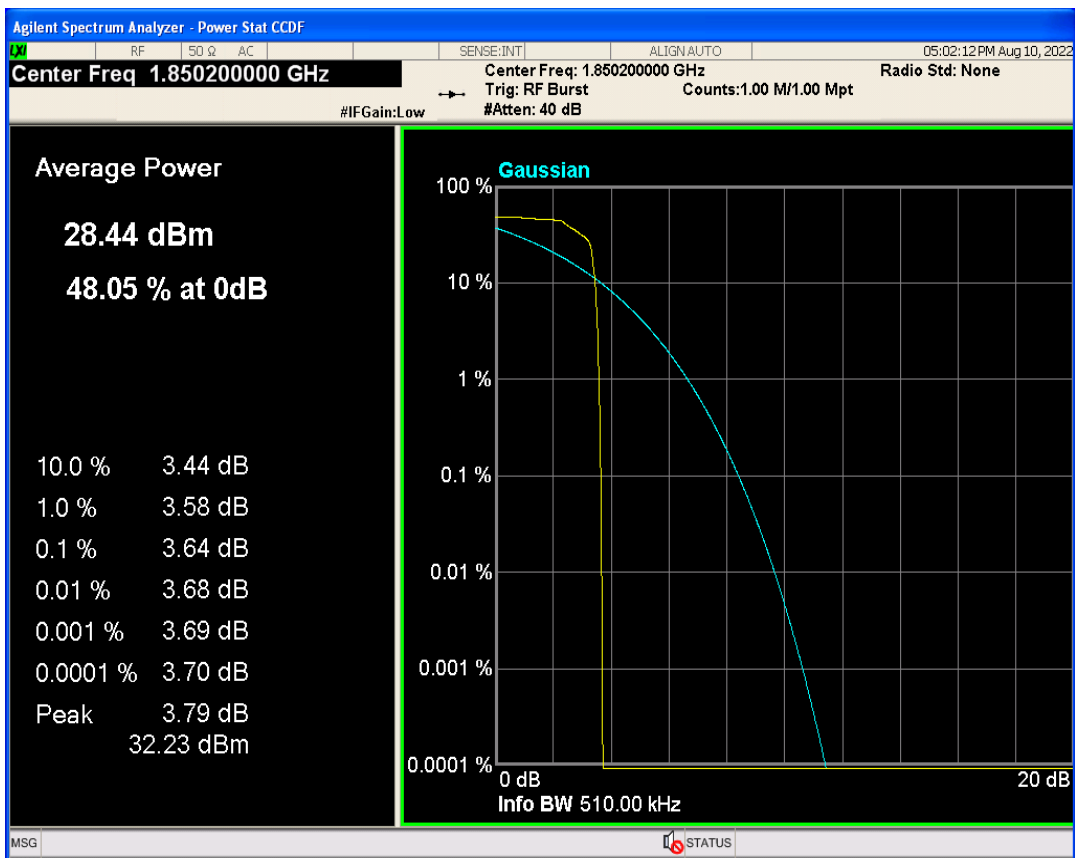
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	3.639862205	13.00	PASS
EGPRS1900	661	1880	3.724208	13.00	PASS
EGPRS1900	810	1909.8	3.754113475	13.00	PASS
EGPRS850	128	824.2	9.75596817	13.00	PASS
EGPRS850	189	836.4	8.059749357	13.00	PASS
EGPRS850	251	848.8	9.038214005	13.00	PASS

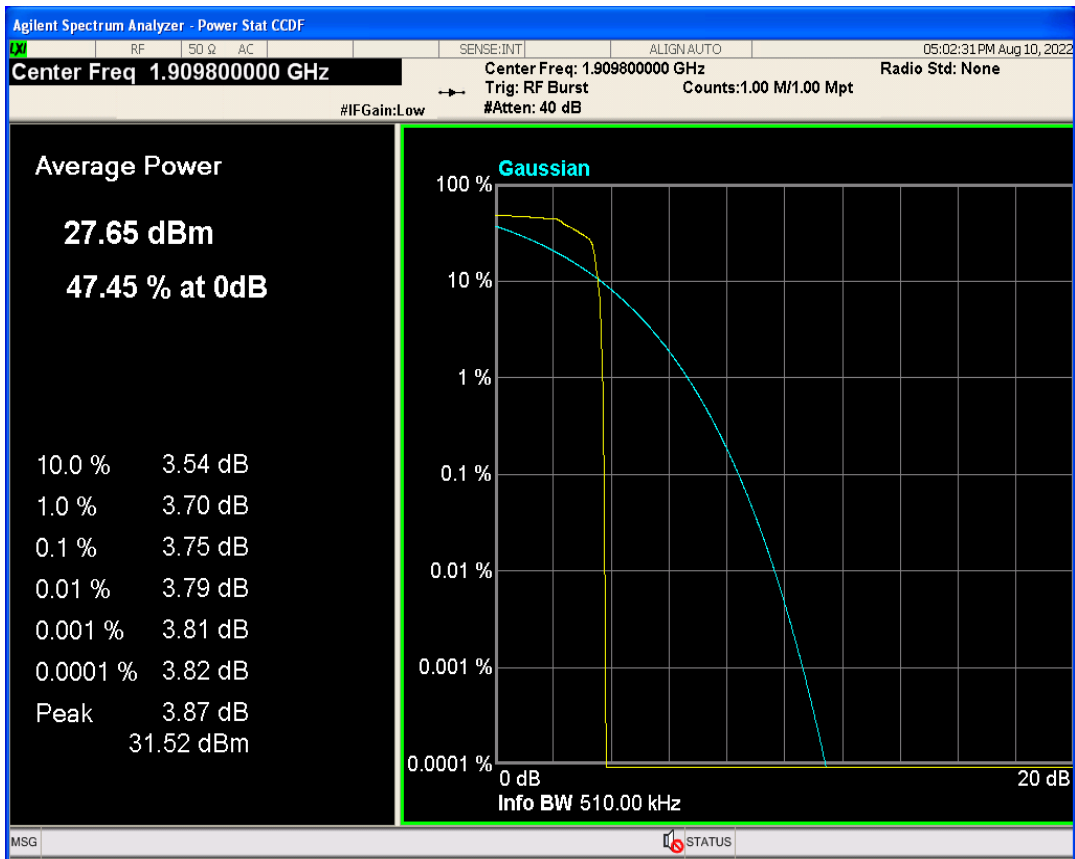
EGPRS1900 Channel=661



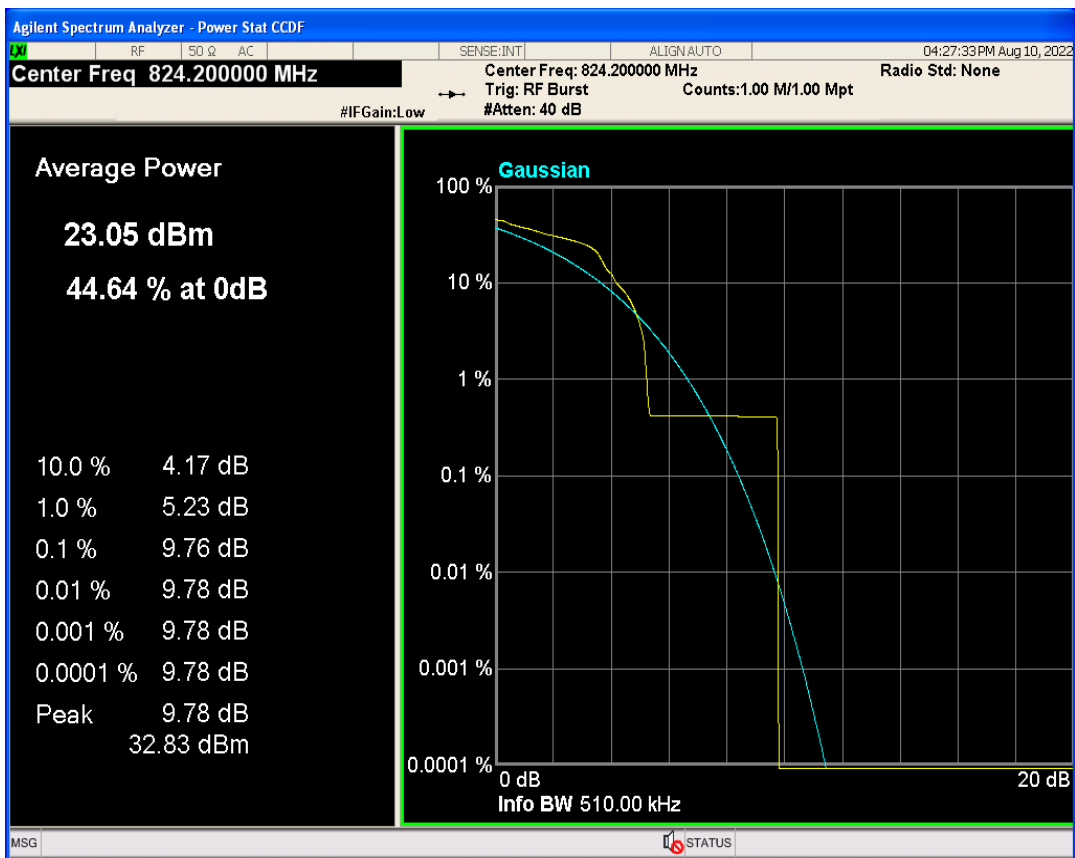
EGPRS1900 Channel=512



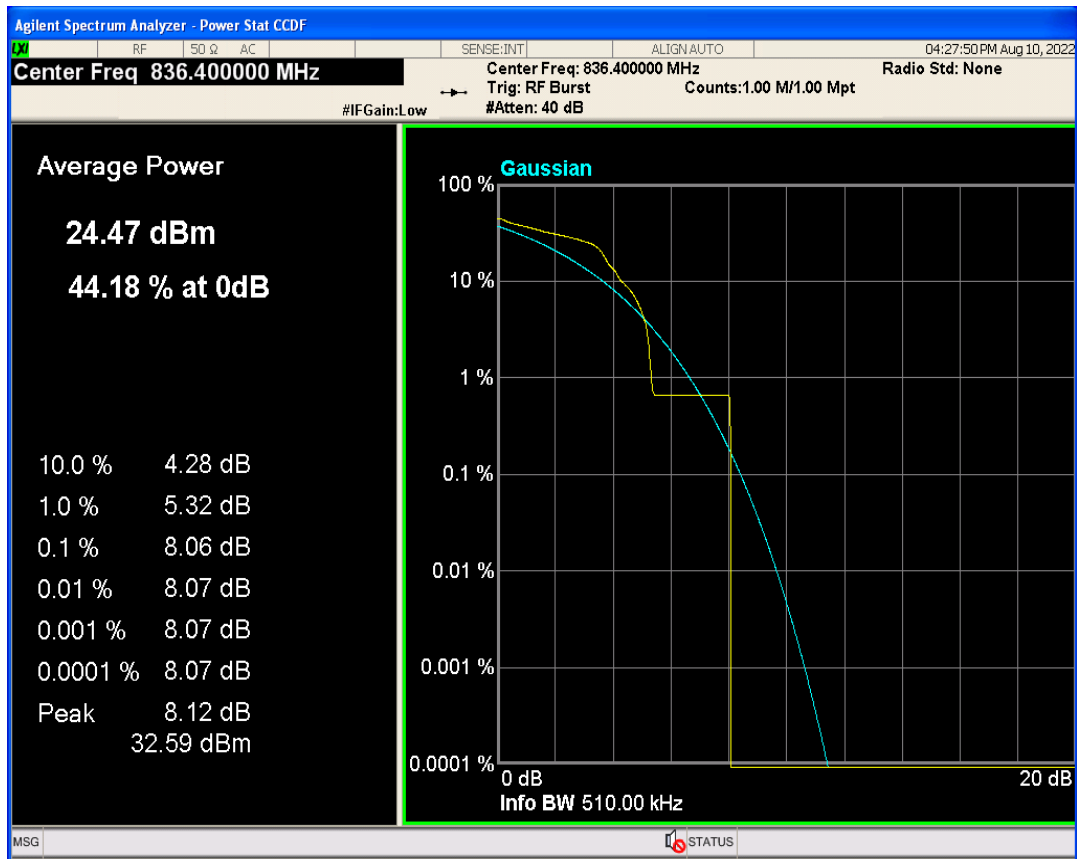
EGPRS1900 Channel=810



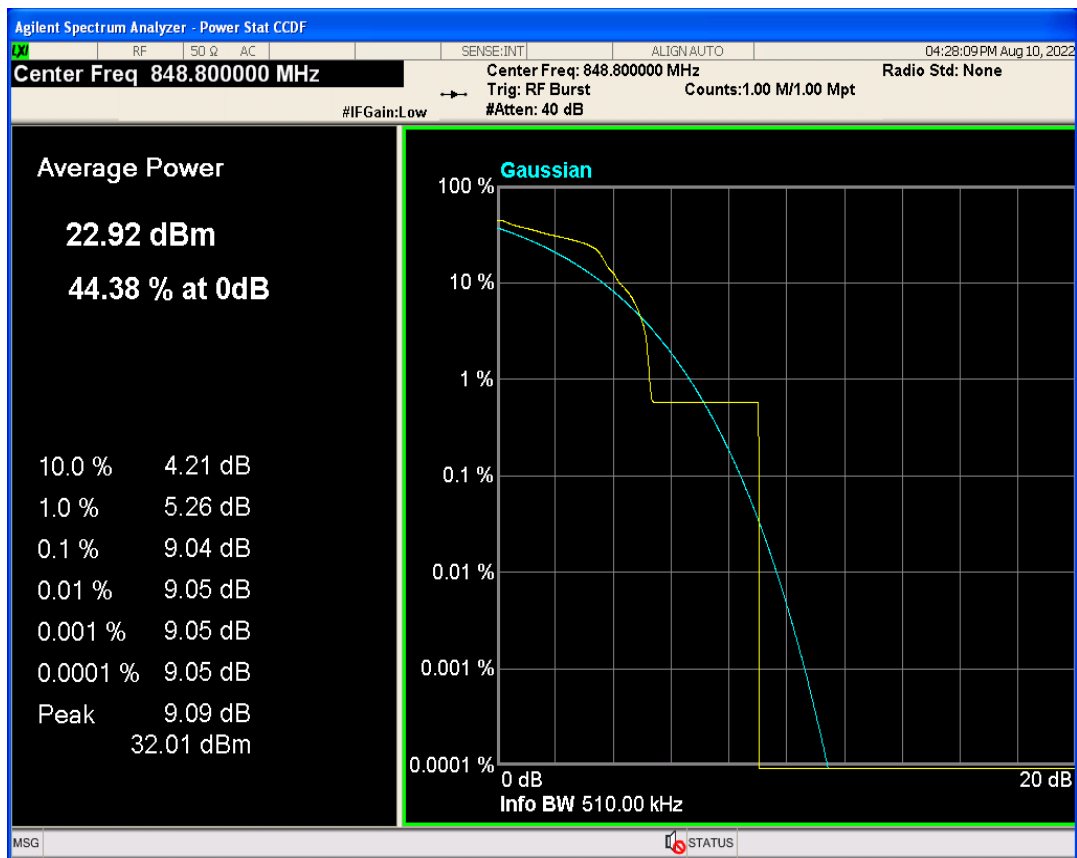
EGPRS850 Channel=128



EGPRS850 Channel=189



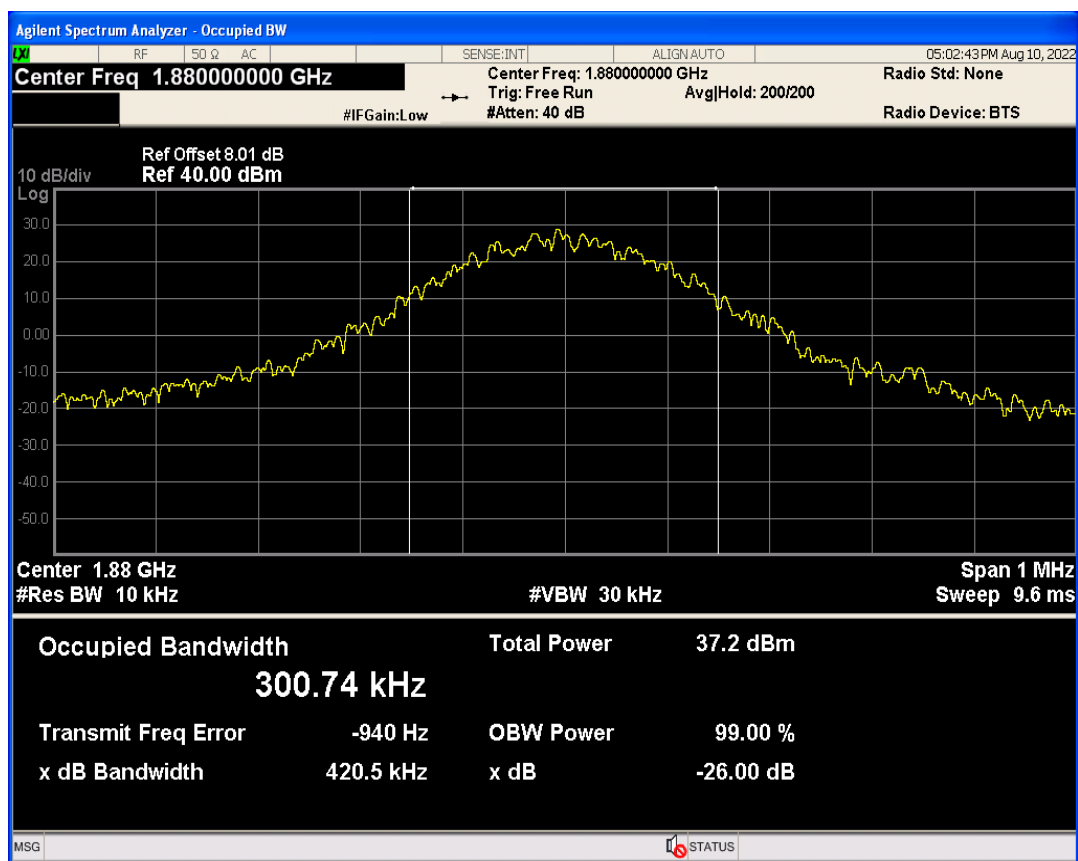
EGPRS850 Channel=251



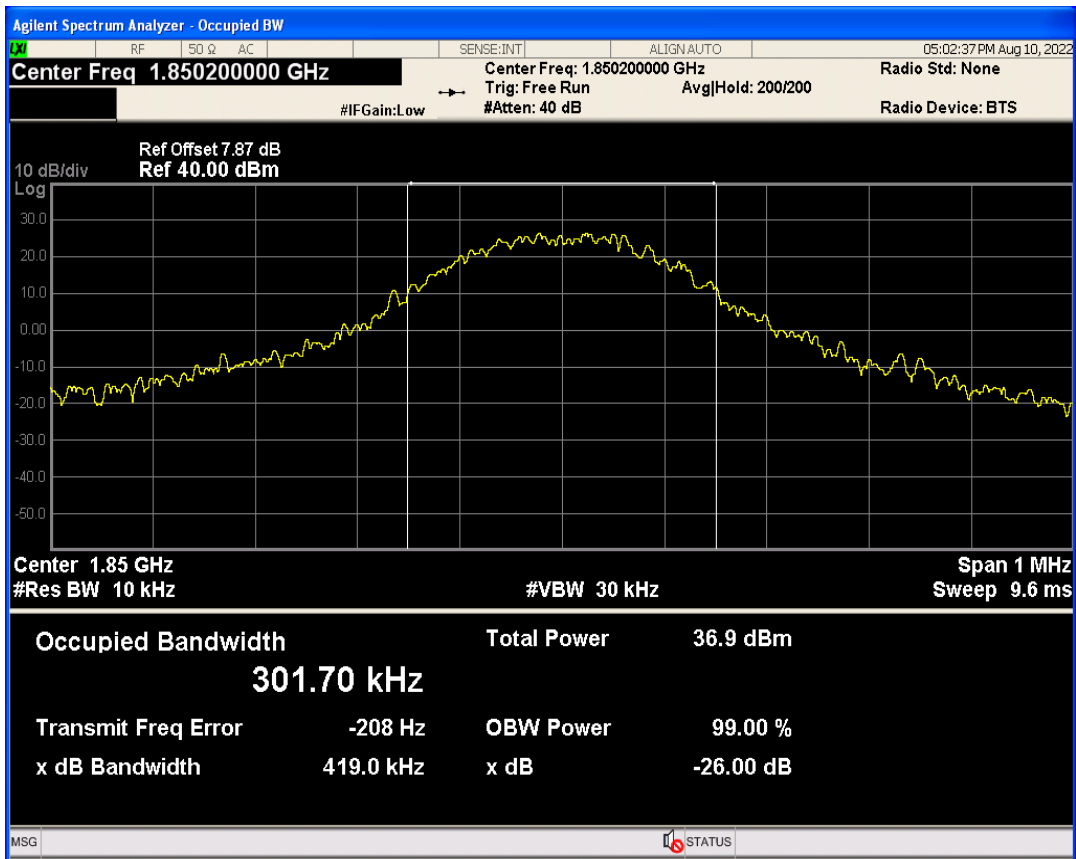
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	301.705	419.042	PASS
EGPRS1900	661	1880	300.736	420.509	PASS
EGPRS1900	810	1909.8	299.612	431.801	PASS
EGPRS850	128	824.2	257.633	333.088	PASS
EGPRS850	189	836.4	249.733	320.871	PASS
EGPRS850	251	848.8	254.846	319.232	PASS

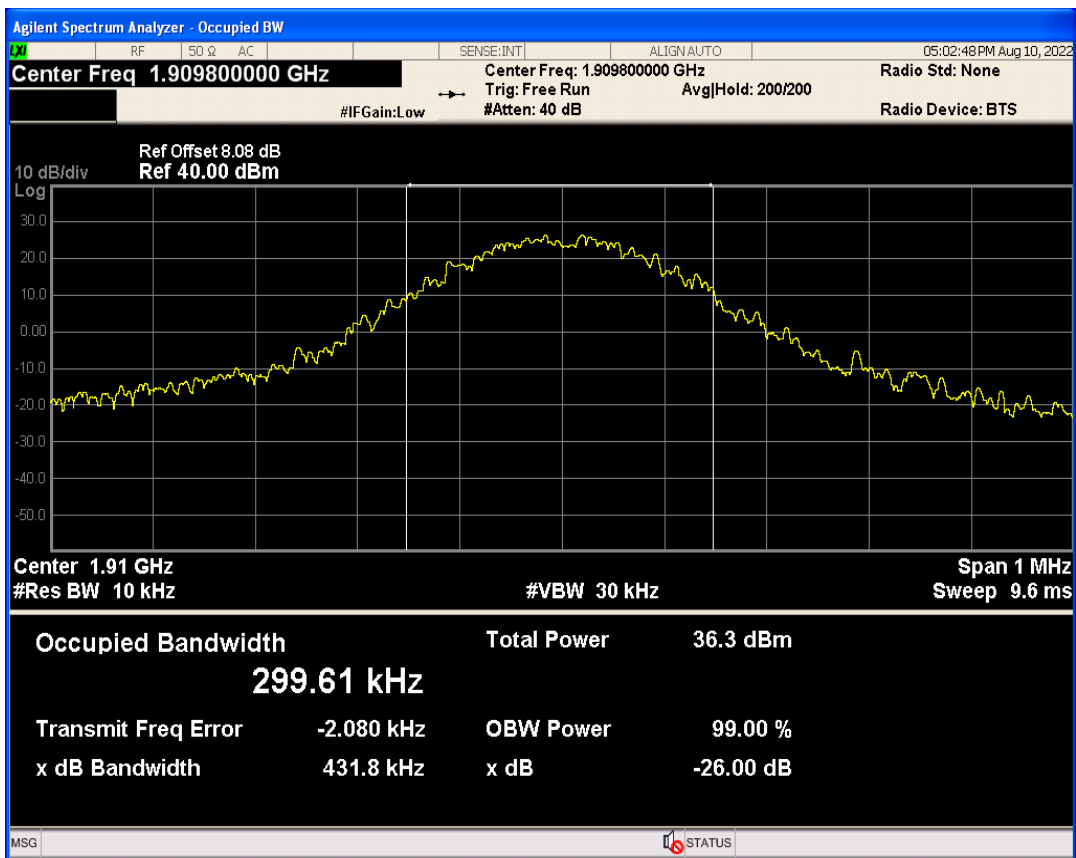
EGPRS1900 Channel=661



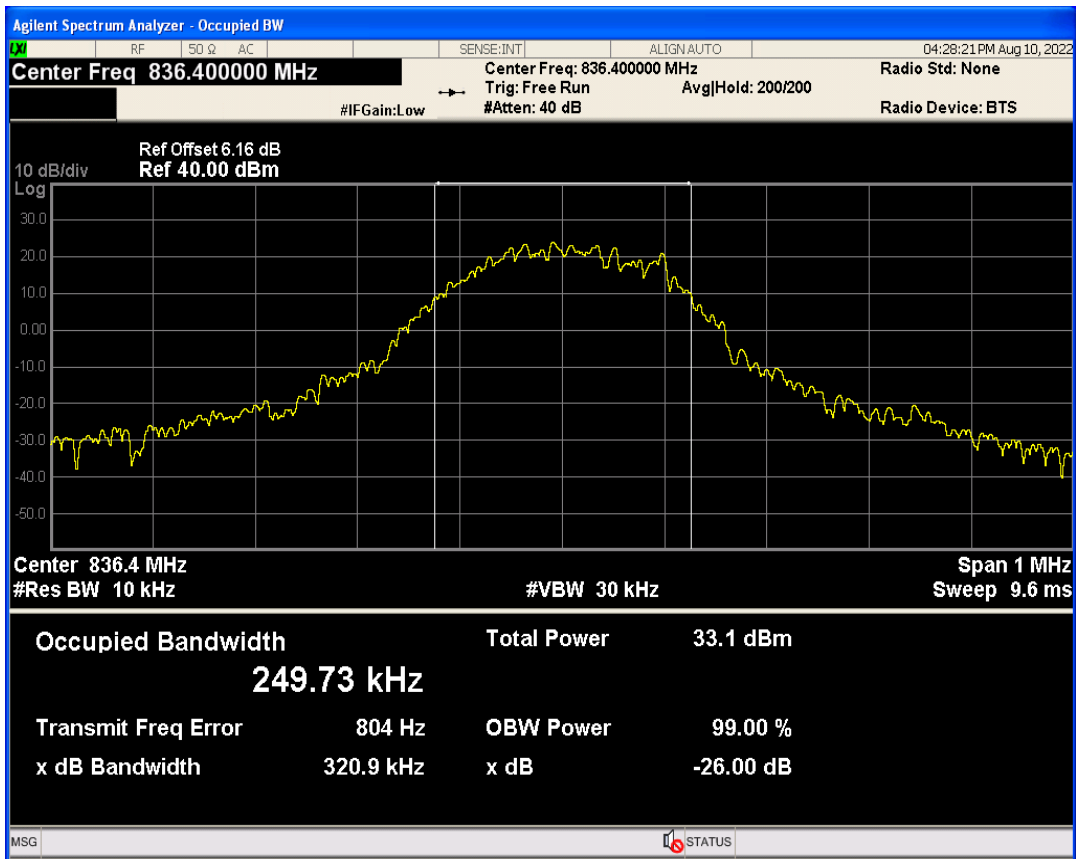
EGPRS1900 Channel=512



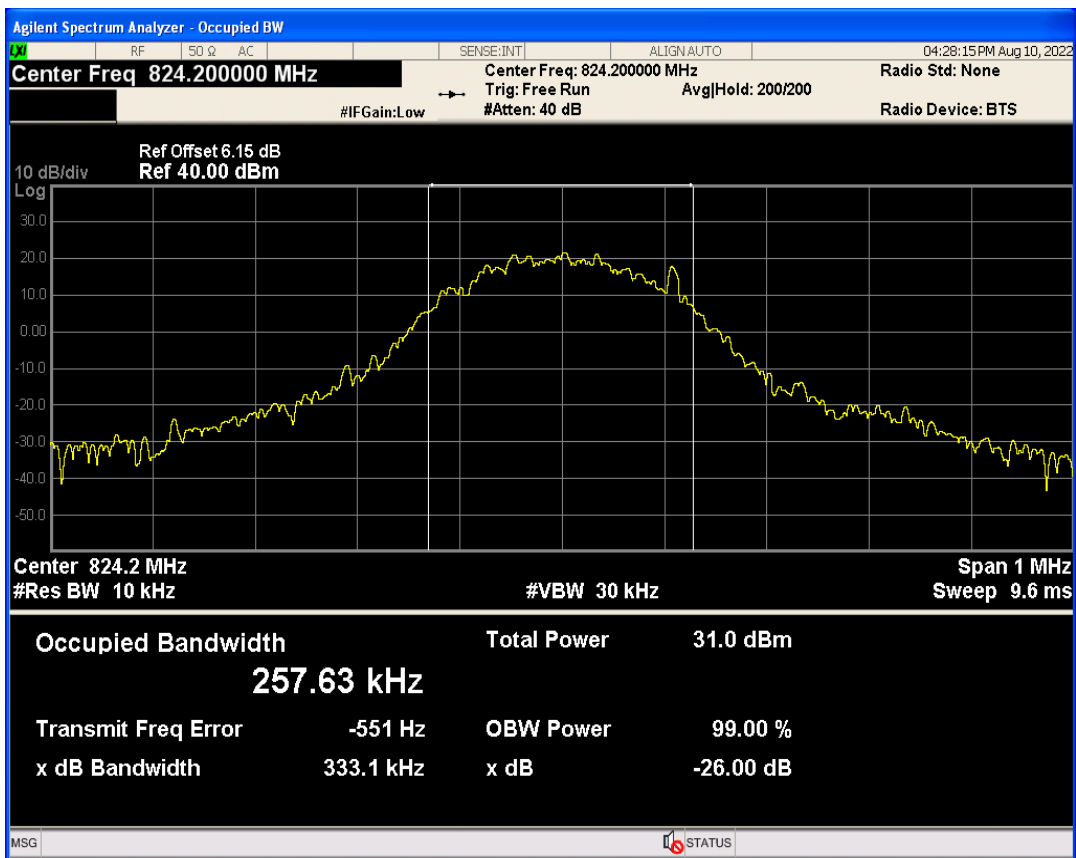
EGPRS1900 Channel=810



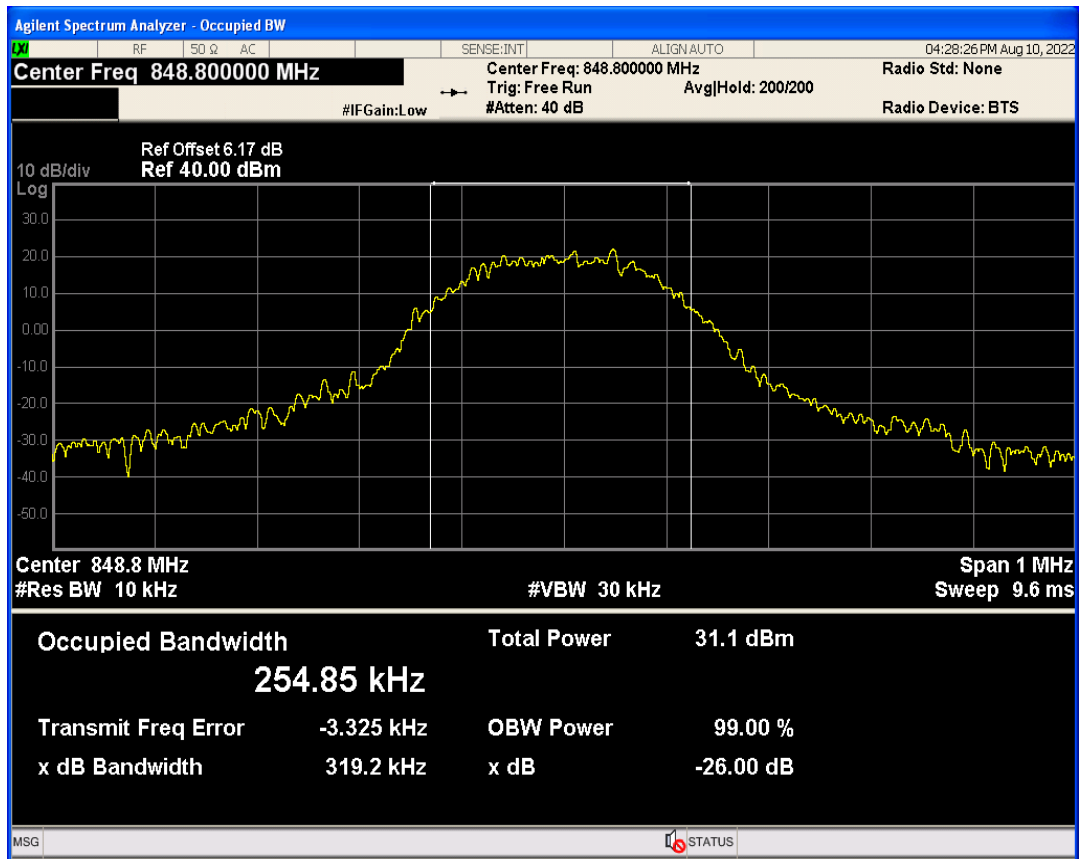
EGPRS850 Channel=189



EGPRS850 Channel=128



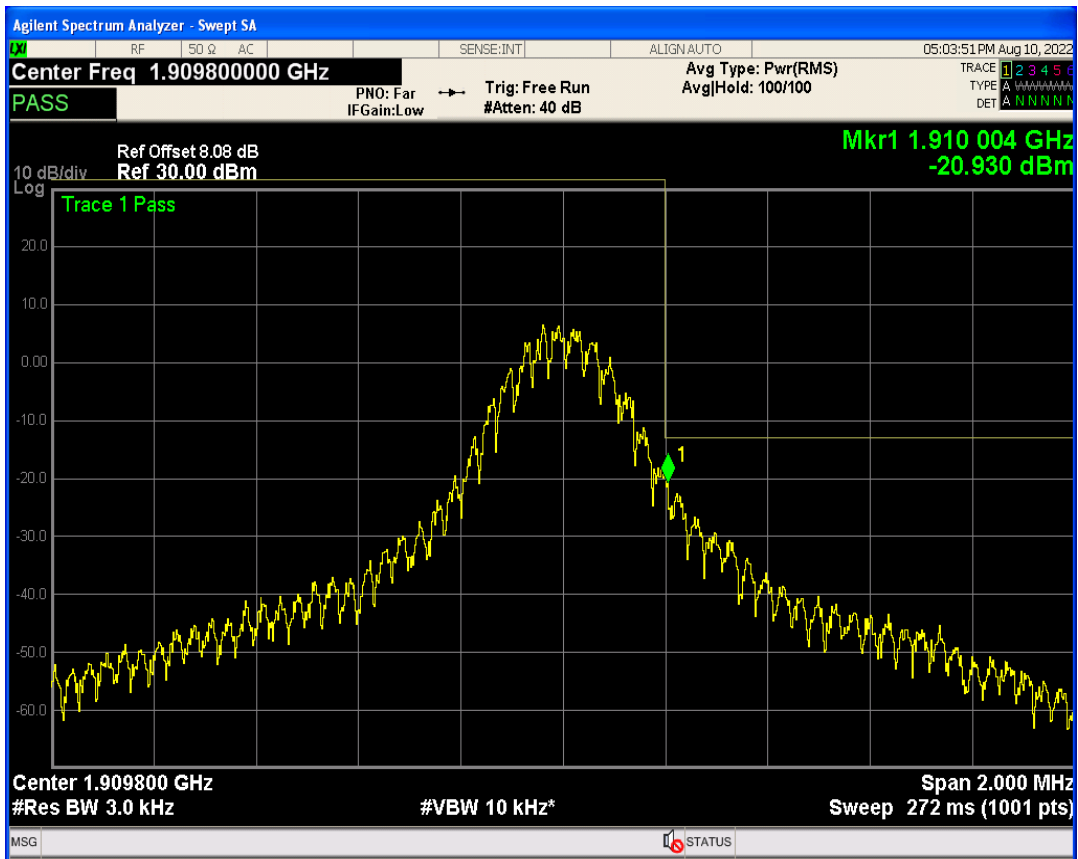
EGPRS850 Channel=251



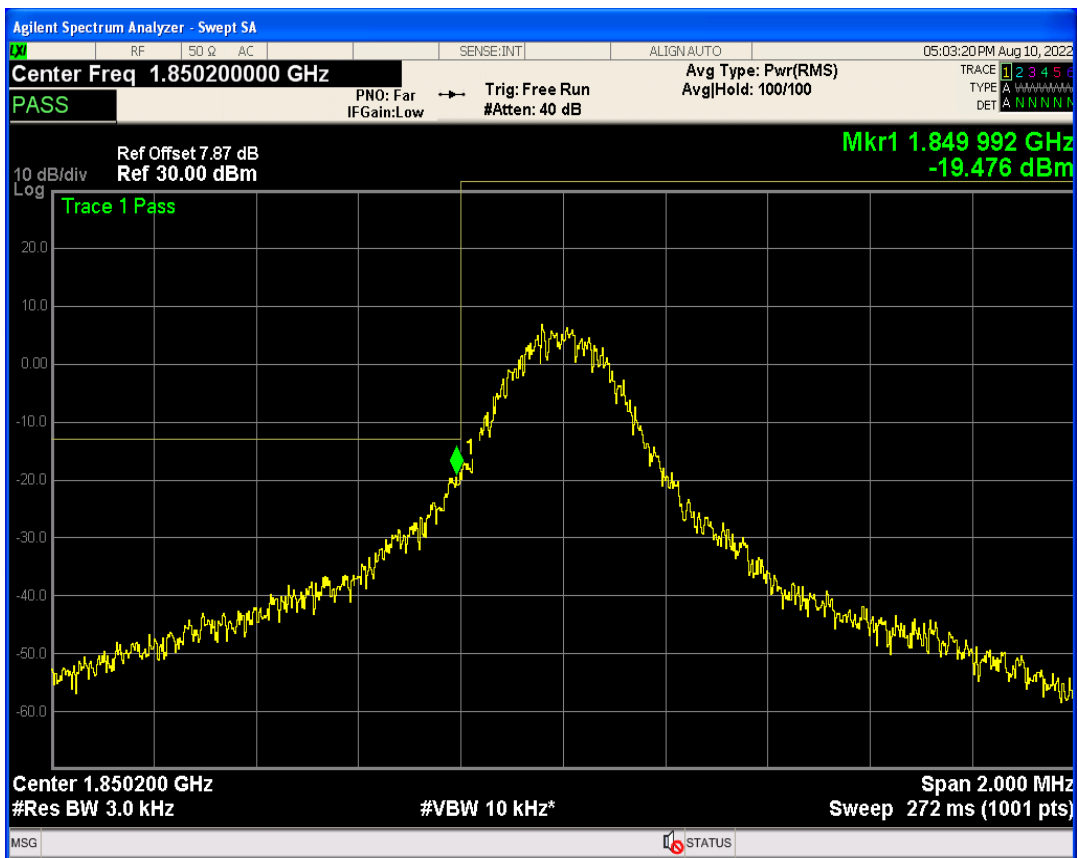
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-19.47	-13	PASS
EGPRS1900	810	1909.8	1910.00	-20.93	-13	PASS
EGPRS850	128	824.2	823.99	-32.55	-13	PASS
EGPRS850	251	848.8	849.02	-35.92	-13	PASS

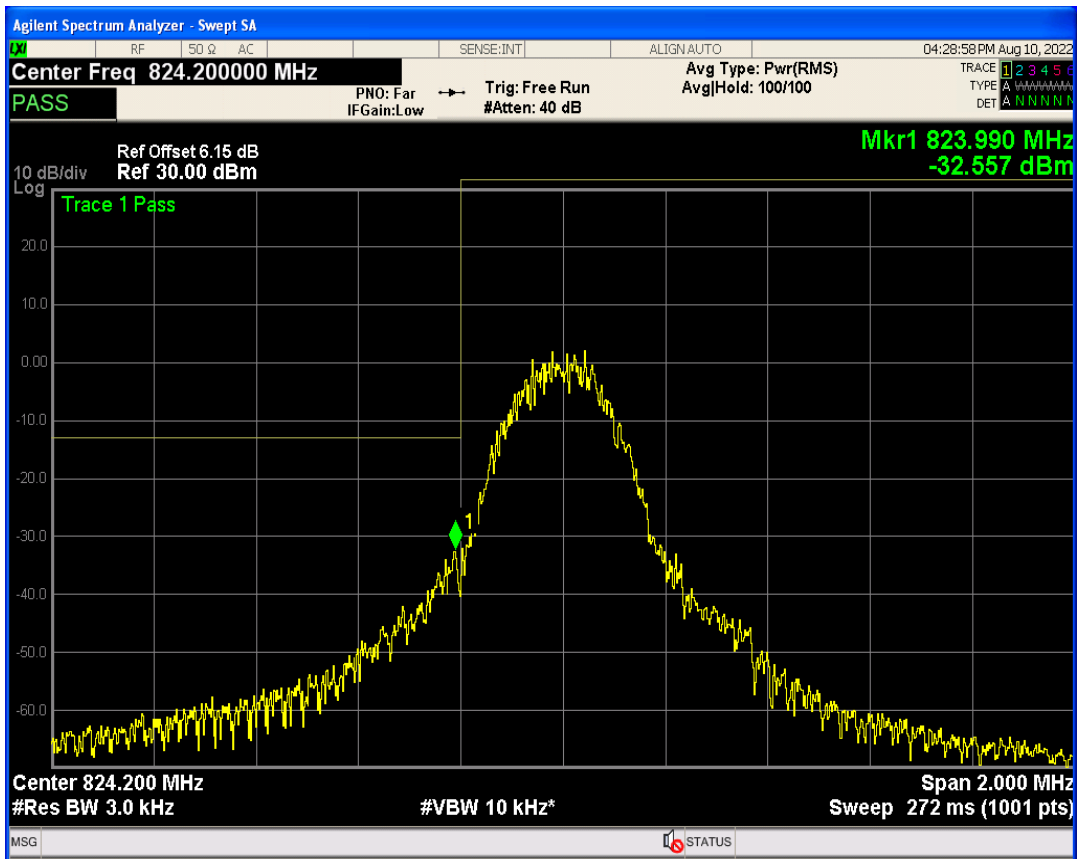
EGPRS1900 Channel=810



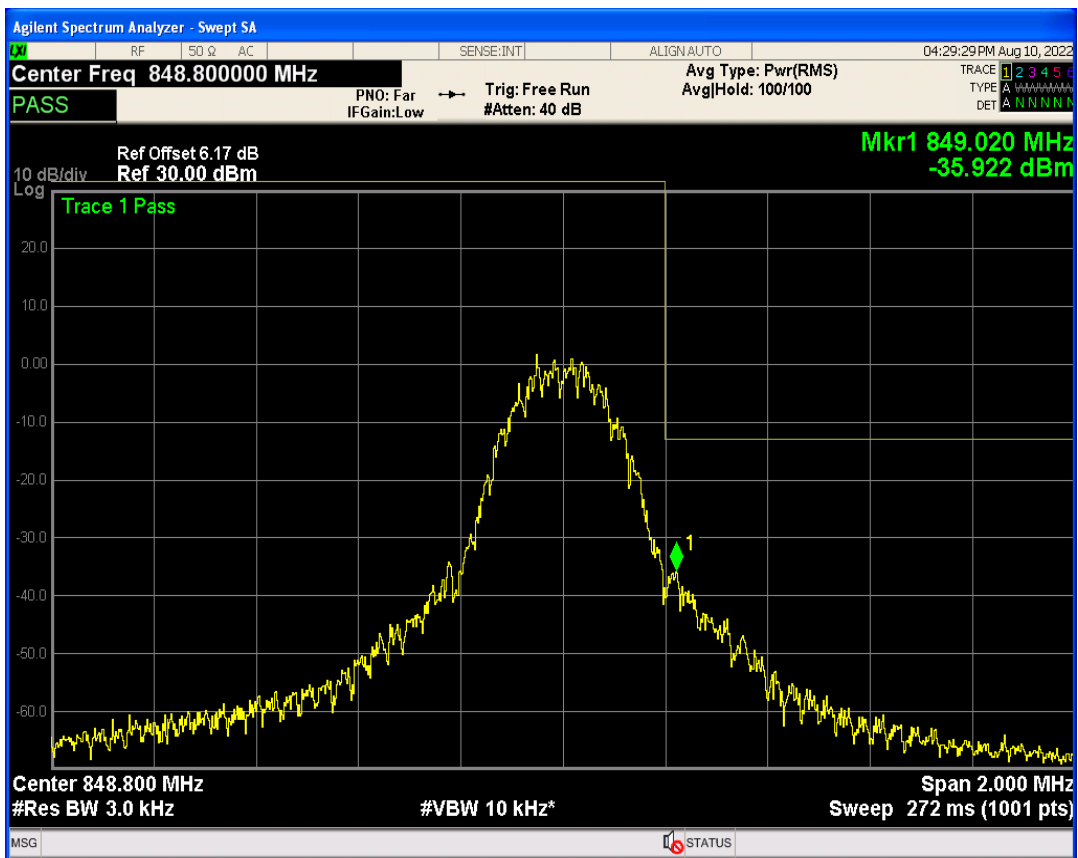
EGPRS1900 Channel=512



EGPRS850 Channel=128



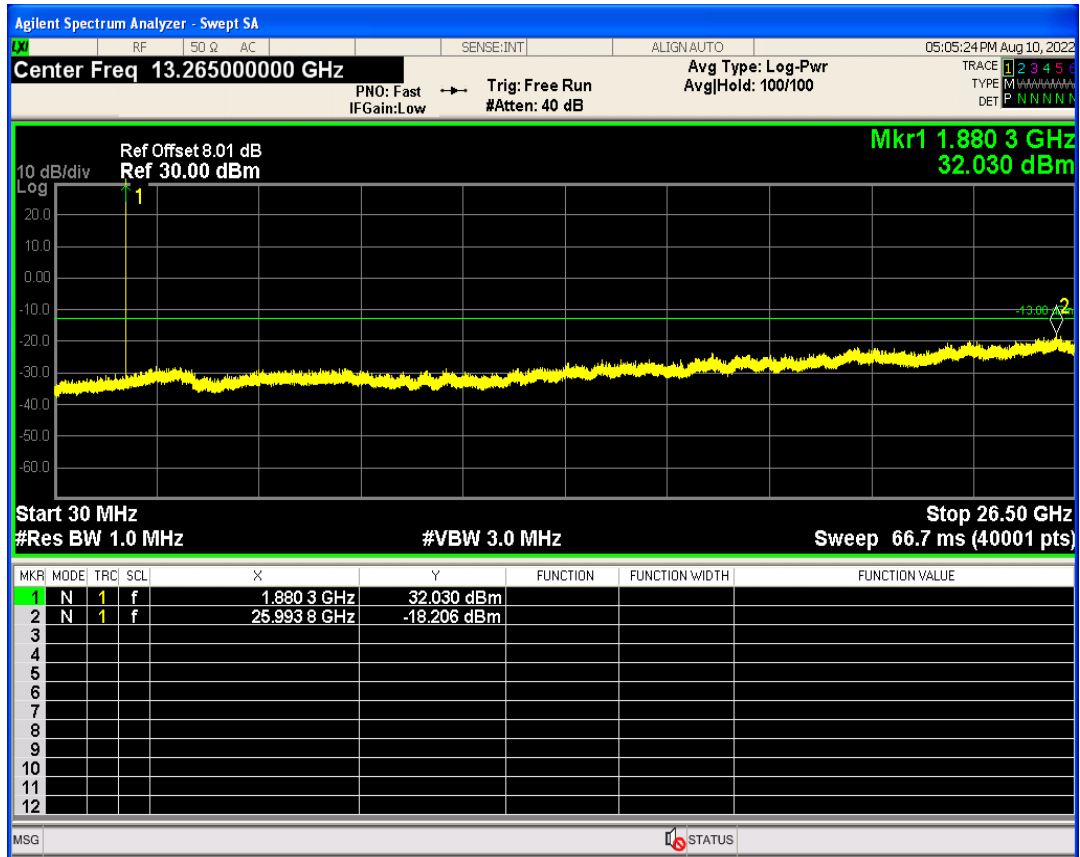
EGPRS850 Channel=251



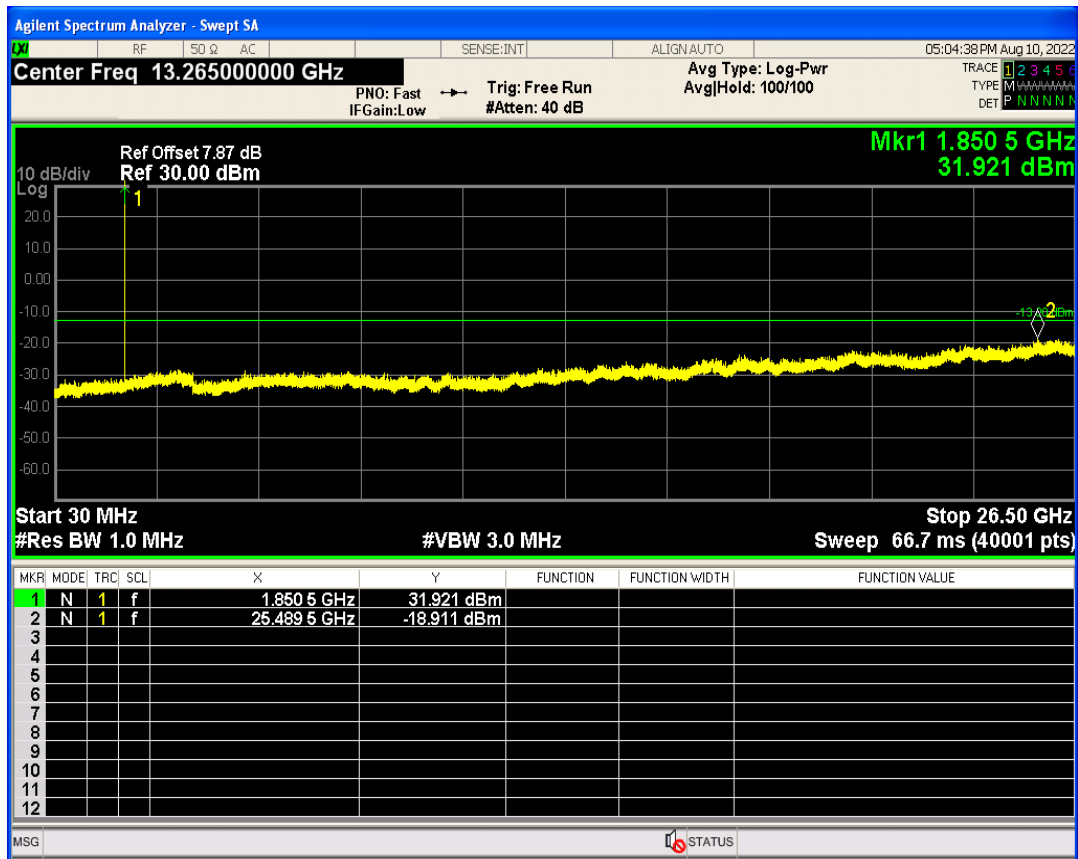
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25489.51	-18.91	-13	PASS
EGPRS1900	661	1880	25993.76	-18.20	-13	PASS
EGPRS1900	810	1909.8	26005.01	-18.28	-13	PASS
EGPRS850	128	824.2	25899.79	-20.76	-13	PASS
EGPRS850	189	836.4	26052.00	-20.25	-13	PASS
EGPRS850	251	848.8	25961.34	-19.52	-13	PASS

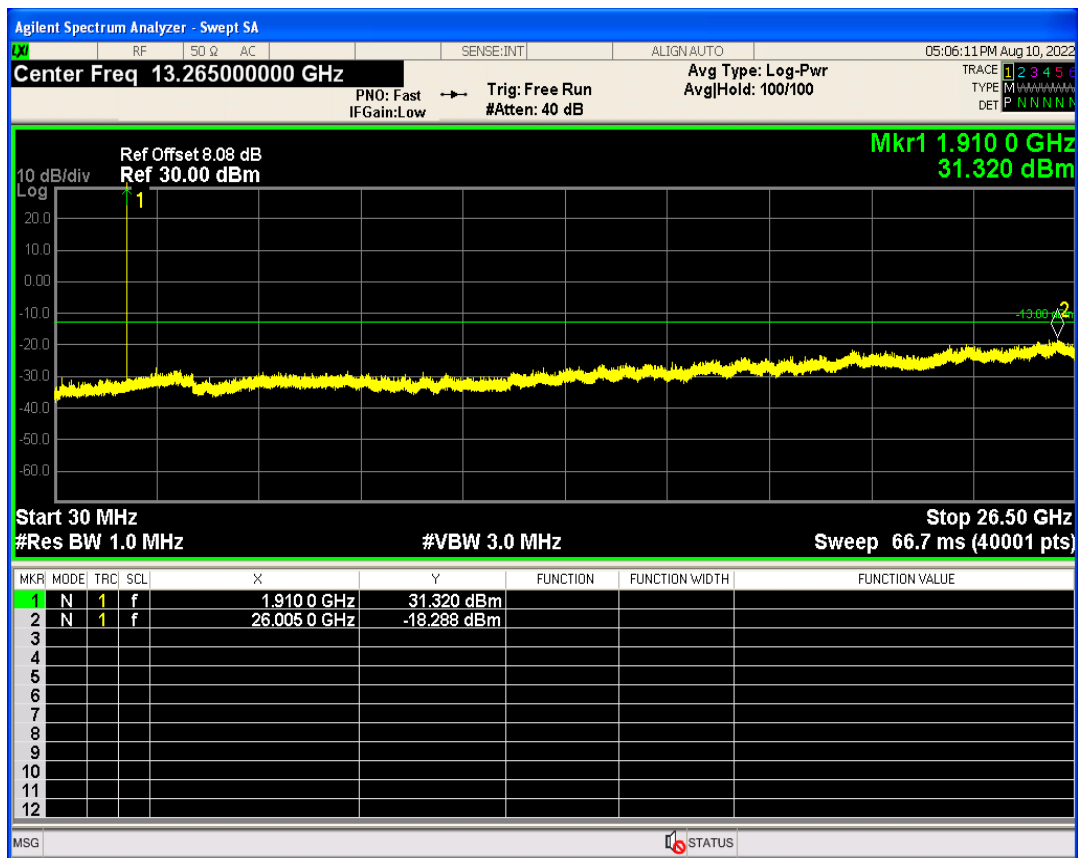
EGPRS1900 Channel=661



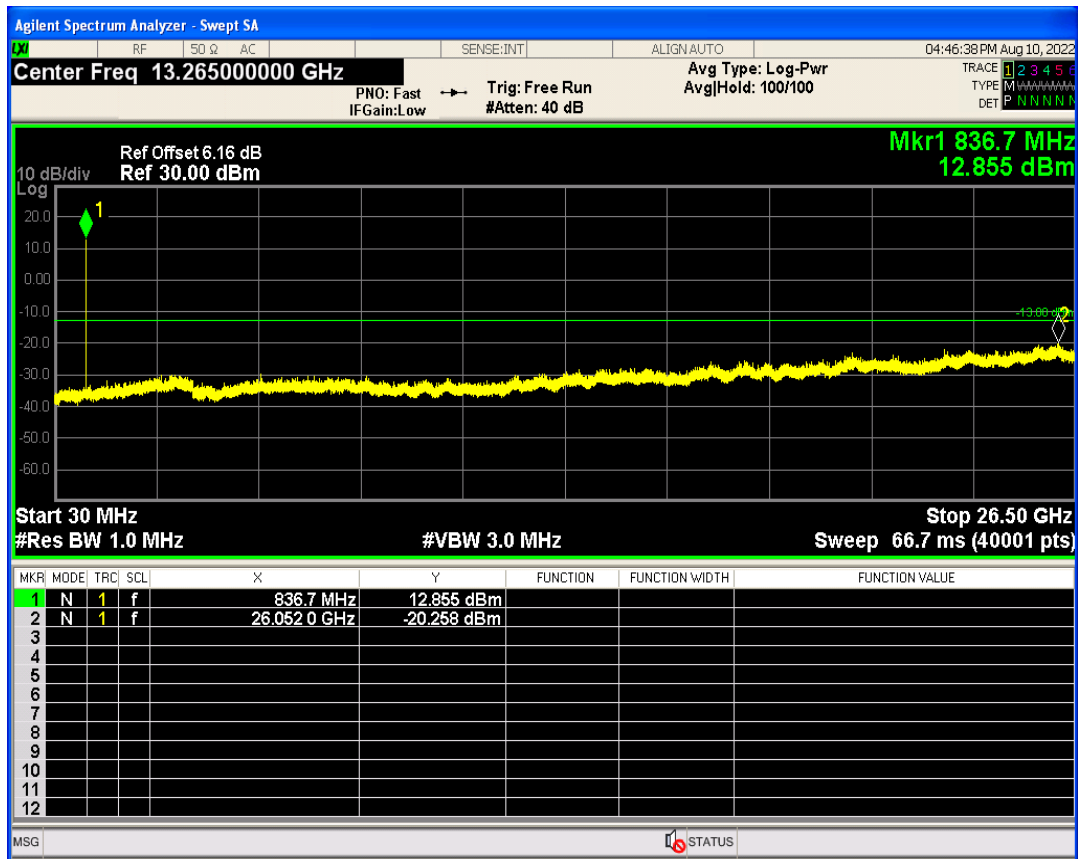
EGPRS1900 Channel=512



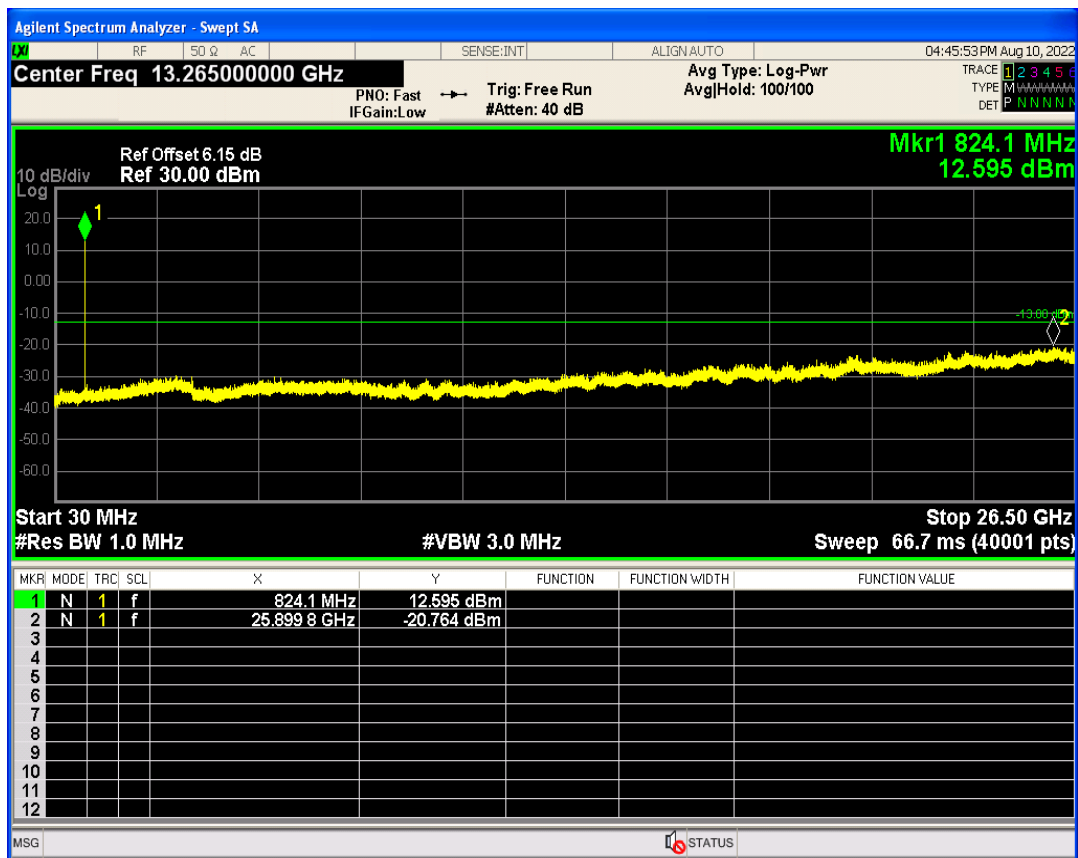
EGPRS1900 Channel=810



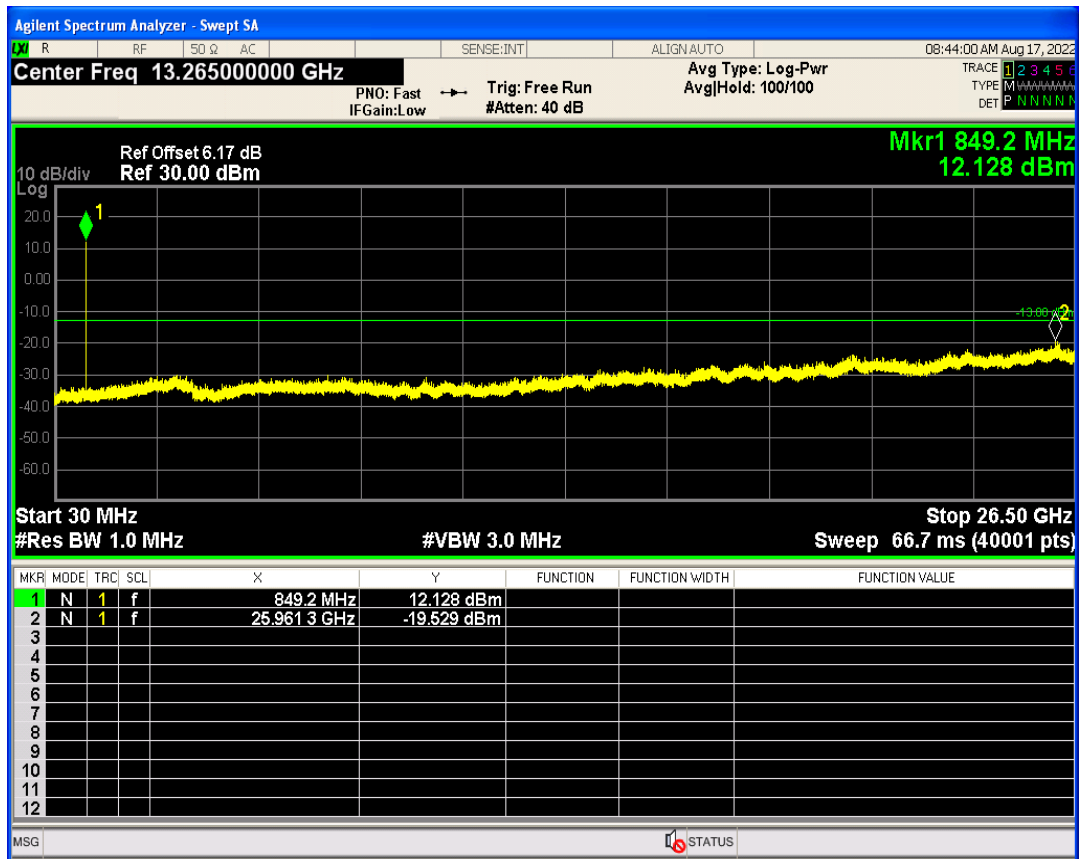
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251



07 Conducted output power

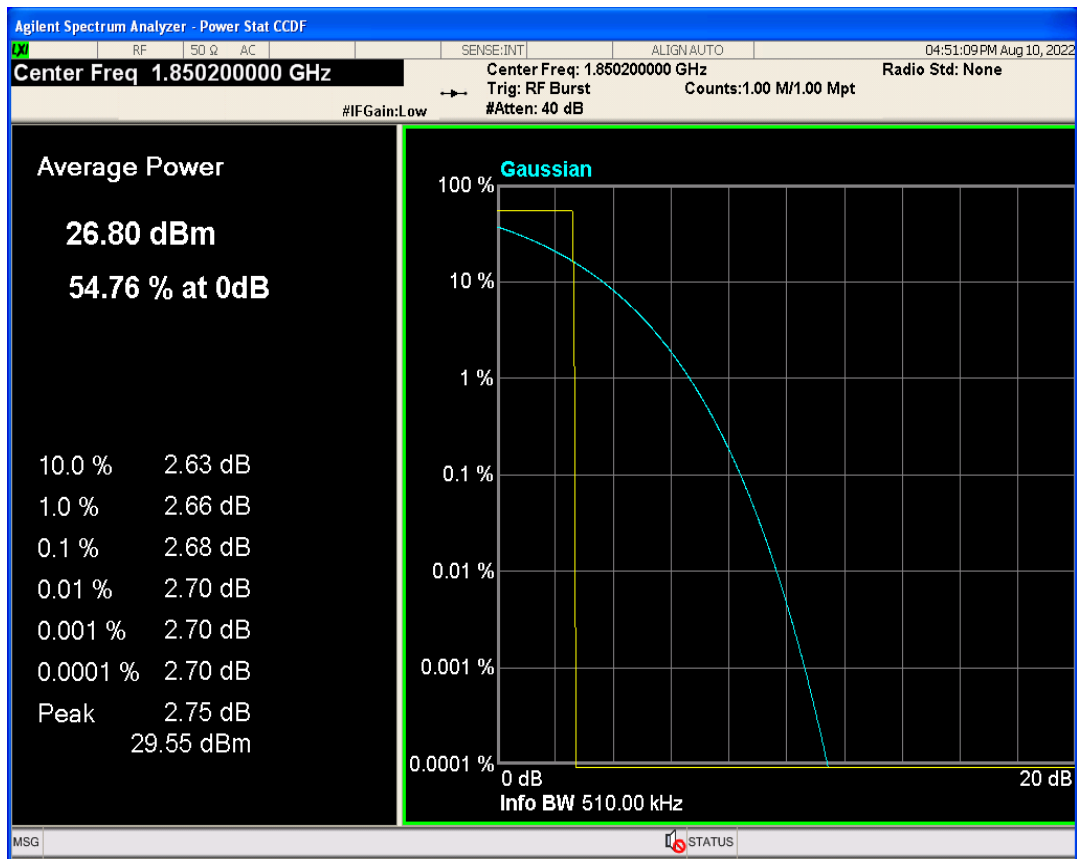
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	28.29	PASS
GPRS1900 1 Slot	661	1880	28.37	PASS
GPRS1900 1 Slot	810	1909.8	28.29	PASS
GPRS1900 2 Slot	512	1850.2	27.73	PASS
GPRS1900 2 Slot	661	1880	27.79	PASS
GPRS1900 2 Slot	810	1909.8	27.67	PASS
GPRS1900 3 Slot	512	1850.2	26.19	PASS
GPRS1900 3 Slot	661	1880	26.24	PASS
GPRS1900 3 Slot	810	1909.8	26.10	PASS
GPRS1900 4 Slot	512	1850.2	25.09	PASS
GPRS1900 4 Slot	661	1880	25.14	PASS
GPRS1900 4 Slot	810	1909.8	25.01	PASS
GPRS850 1 Slot	128	824.2	32.02	PASS
GPRS850 1 Slot	189	836.4	32.09	PASS
GPRS850 1 Slot	251	848.8	32.04	PASS
GPRS850 2 Slot	128	824.2	31.10	PASS
GPRS850 2 Slot	189	836.4	31.16	PASS
GPRS850 2 Slot	251	848.8	31.10	PASS
GPRS850 3 Slot	128	824.2	31.07	PASS
GPRS850 3 Slot	189	836.4	29.15	PASS
GPRS850 3 Slot	251	848.8	29.15	PASS

GPRS850 4 Slot	128	824.2	27.92	PASS
GPRS850 4 Slot	189	836.4	28.02	PASS
GPRS850 4 Slot	251	848.8	28.03	PASS

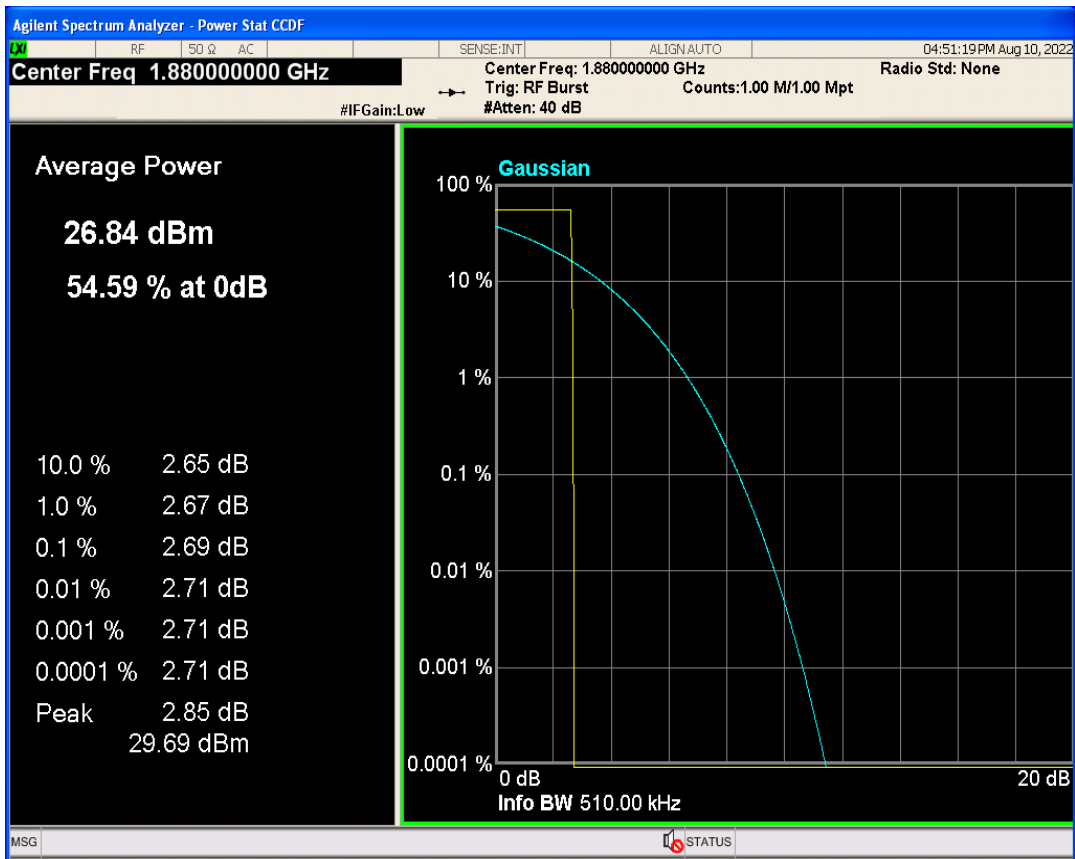
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.678502994	13.00	PASS
GPRS1900	661	1880	2.691556017	13.00	PASS
GPRS1900	810	1909.8	2.668824427	13.00	PASS
GPRS850	128	824.2	2.680175801	13.00	PASS
GPRS850	189	836.4	2.666537458	13.00	PASS
GPRS850	251	848.8	2.679636469	13.00	PASS

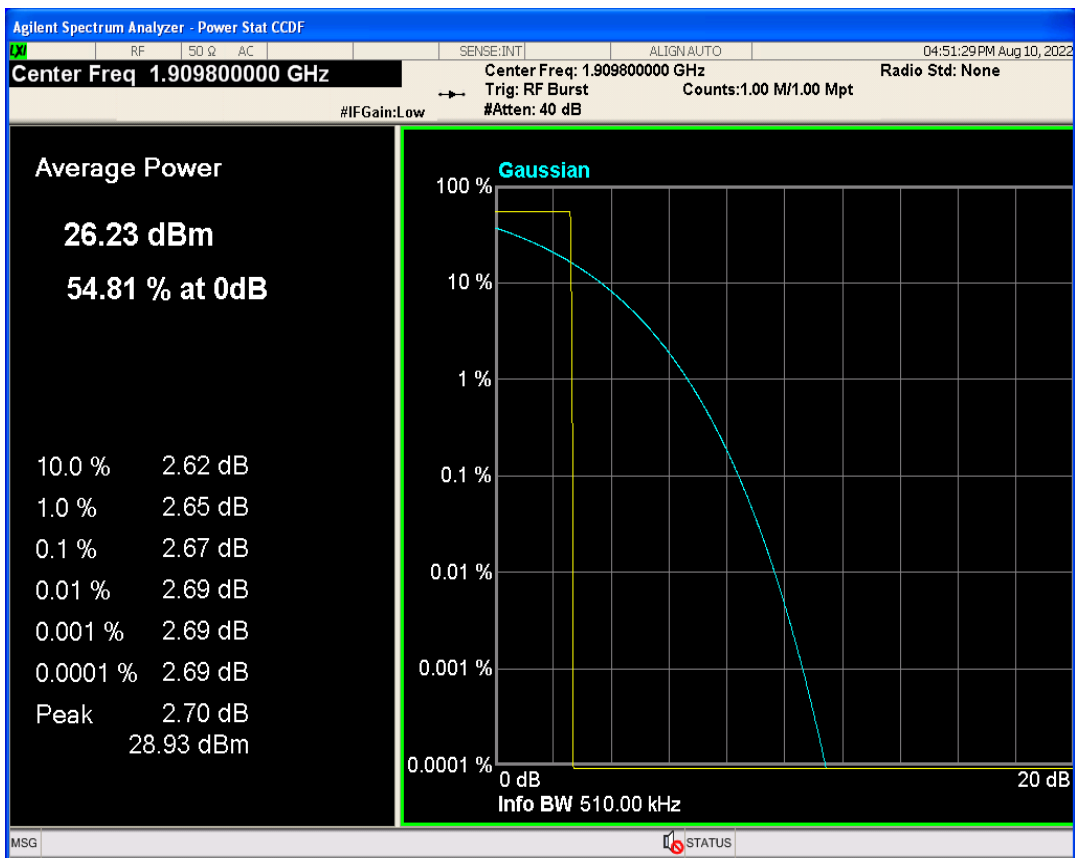
GPRS1900 Channel=512



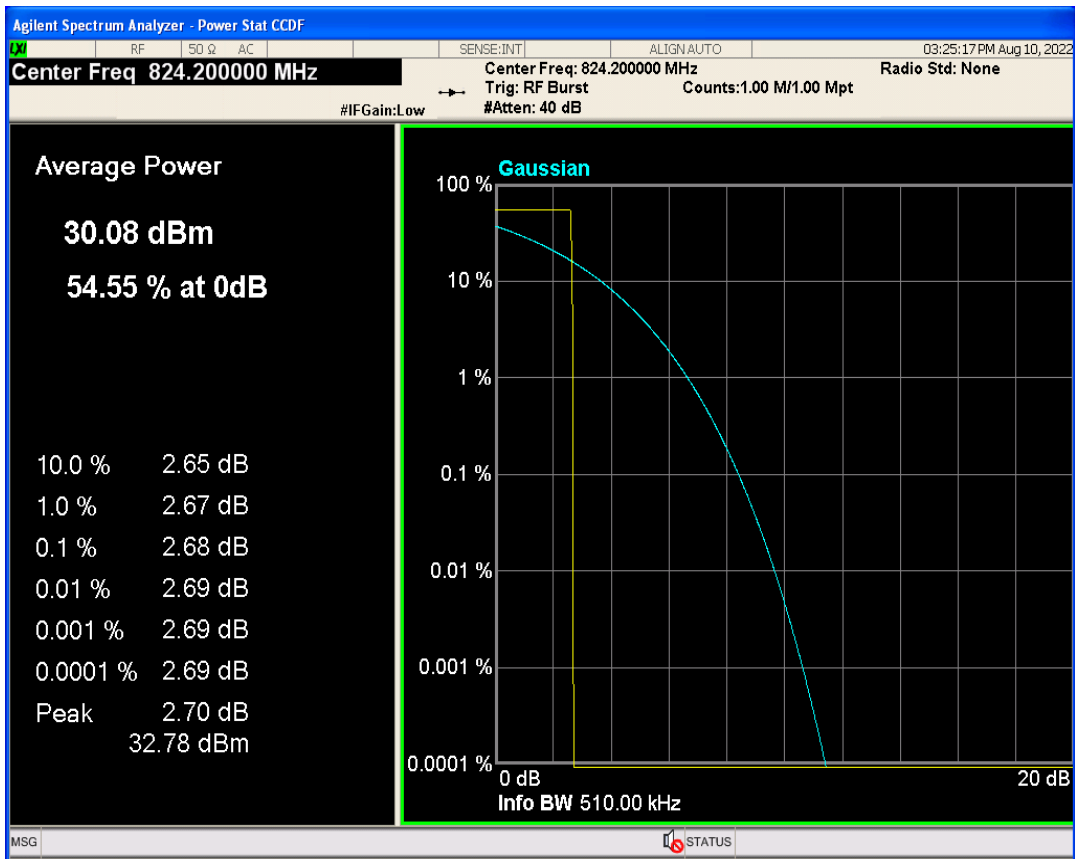
GPRS1900 Channel=661



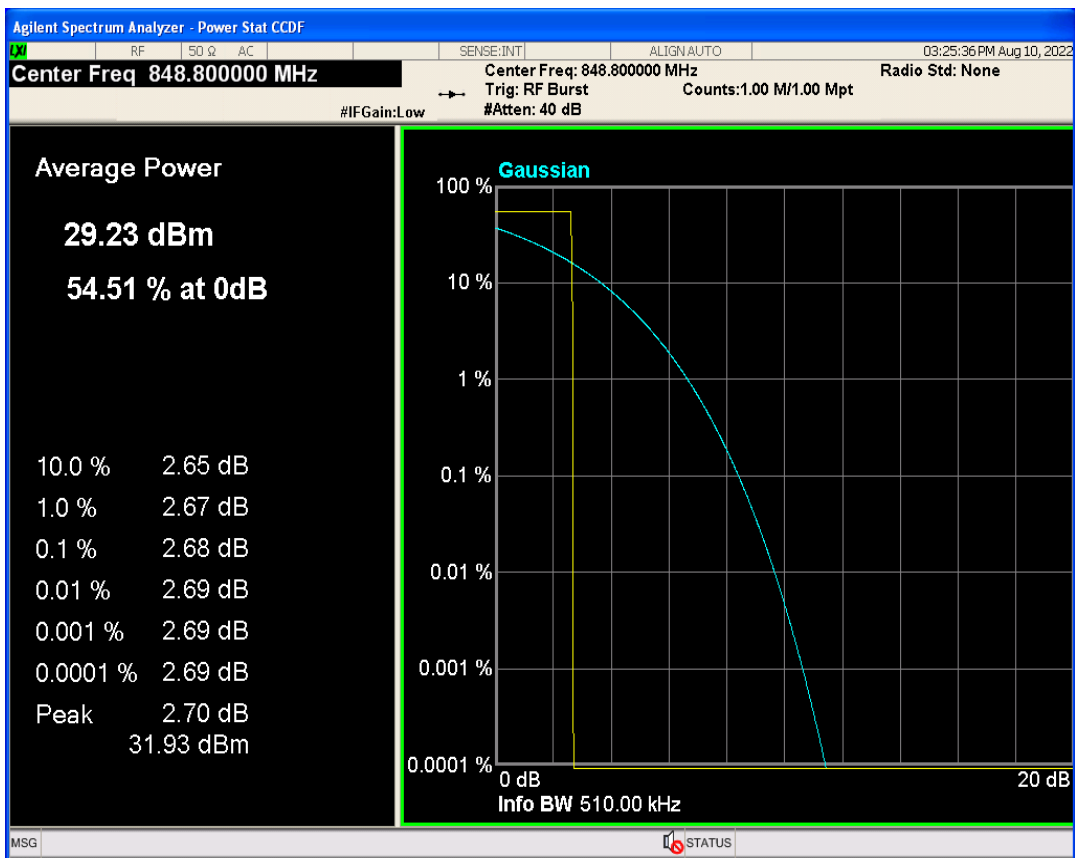
GPRS1900 Channel=810



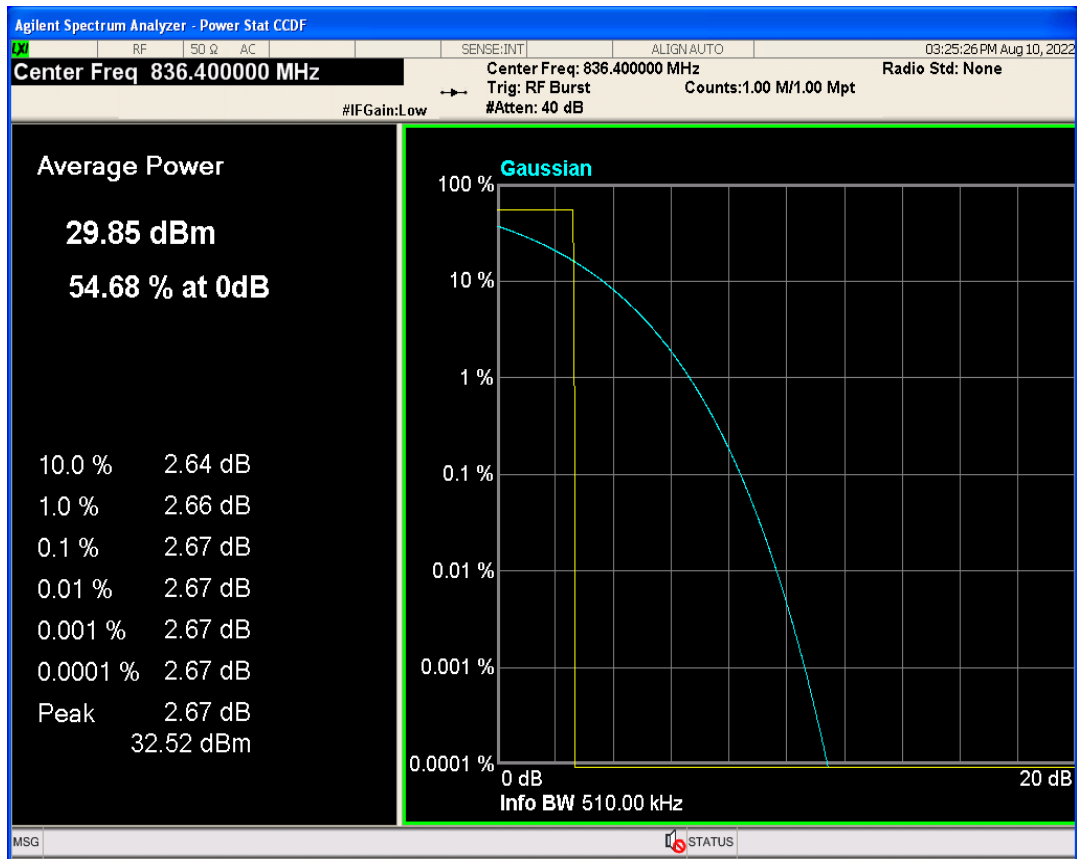
GPRS850 Channel=128



GPRS850 Channel=251



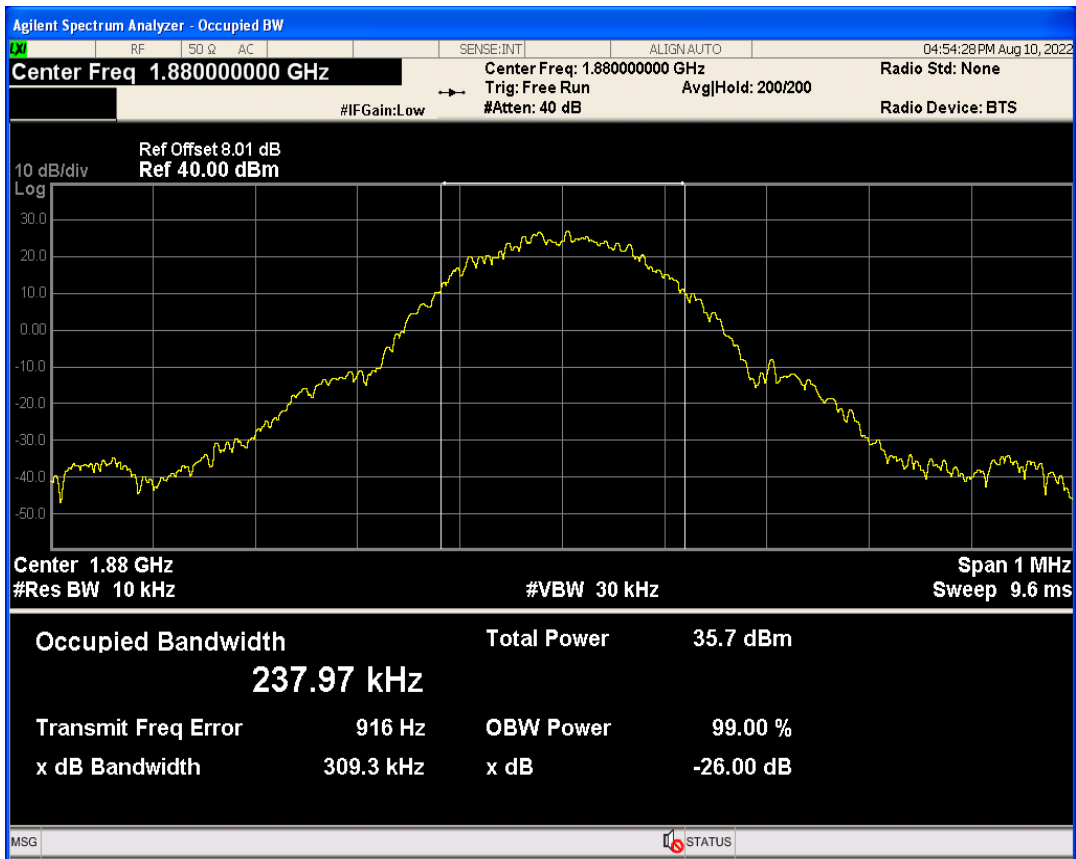
GPRS850 Channel=189



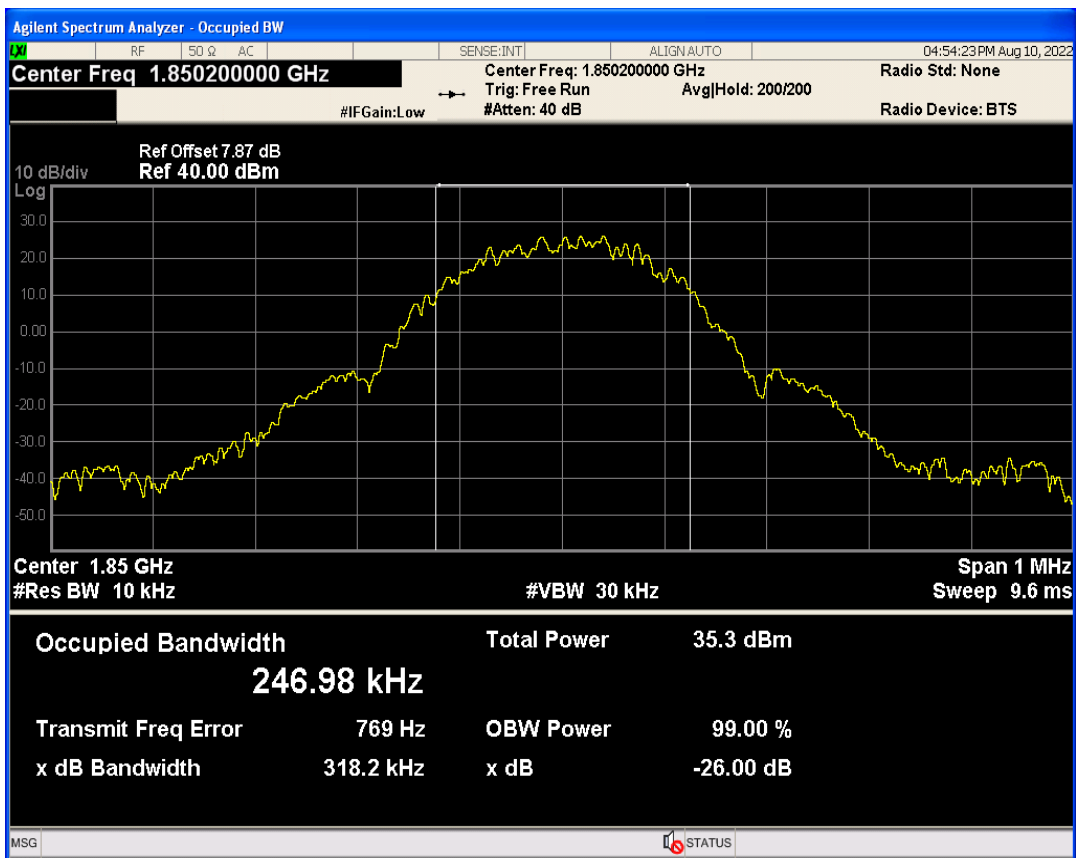
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.984	318.193	PASS
GPRS1900	661	1880	237.967	309.338	PASS
GPRS1900	810	1909.8	245.384	303.794	PASS
GPRS850	128	824.2	248.585	323.302	PASS
GPRS850	189	836.4	244.617	312.586	PASS
GPRS850	251	848.8	246.672	316.841	PASS

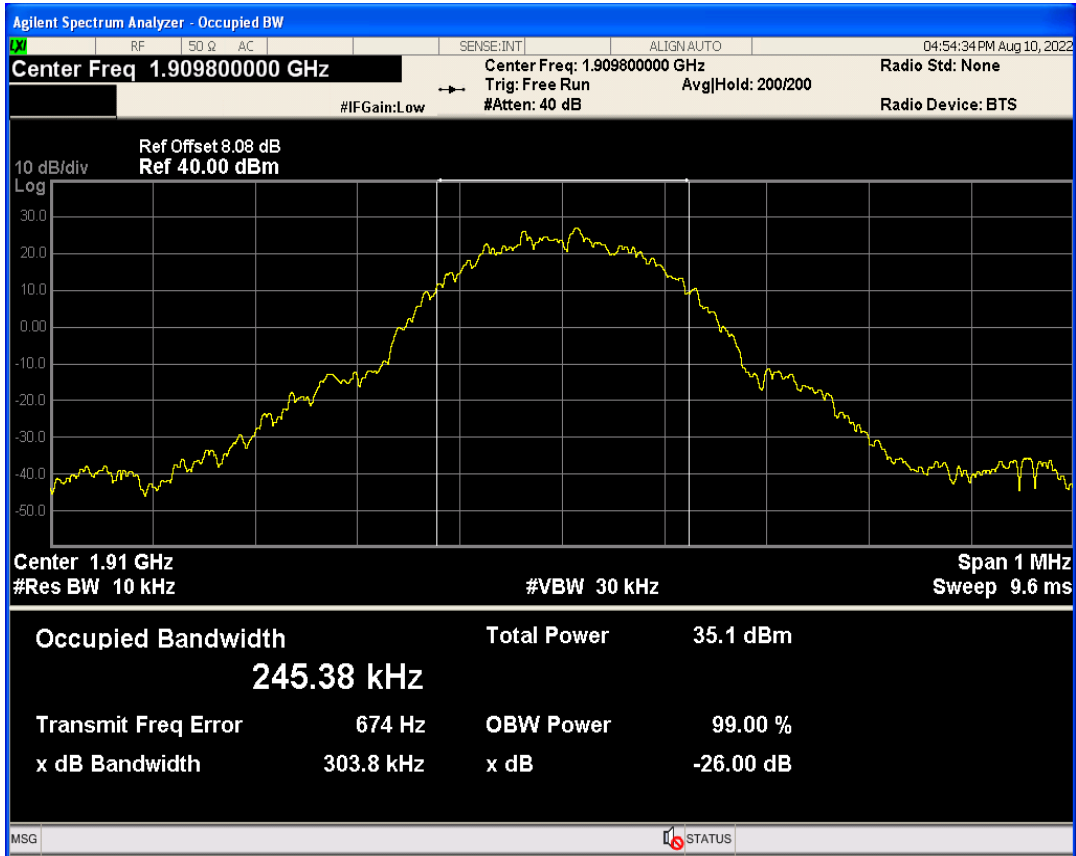
GPRS1900 Channel=661



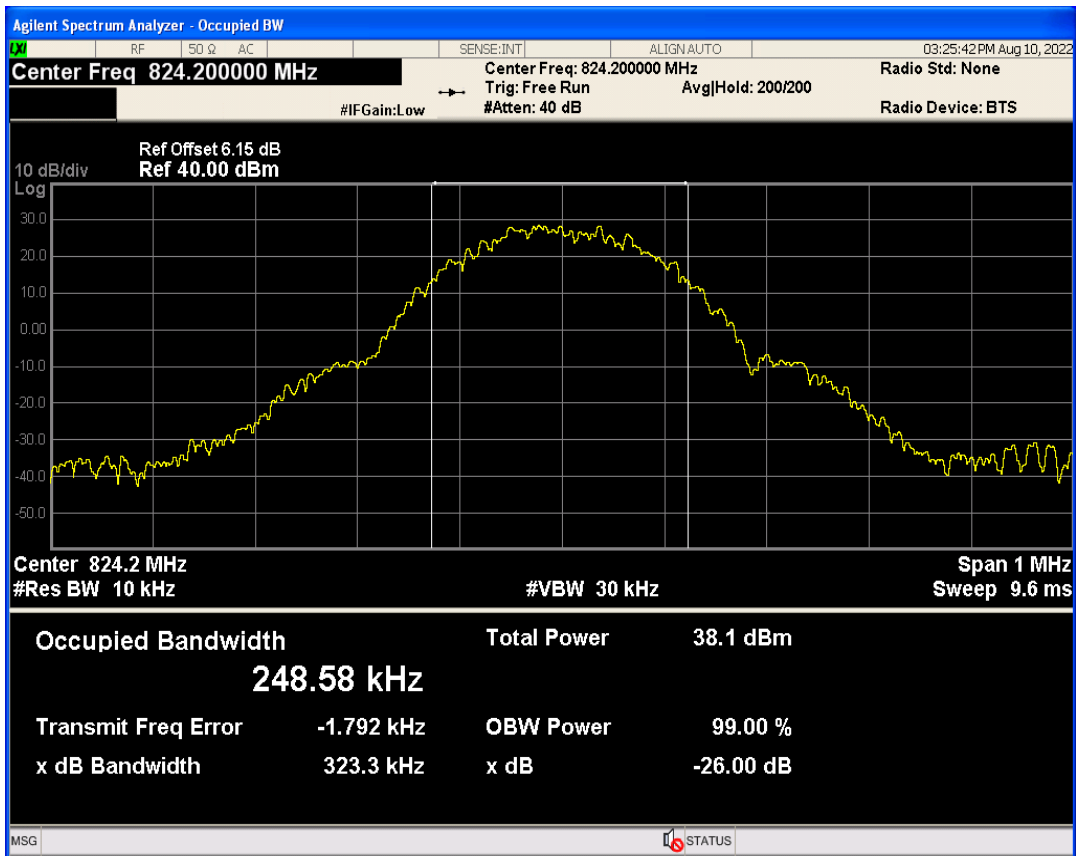
GPRS1900 Channel=512



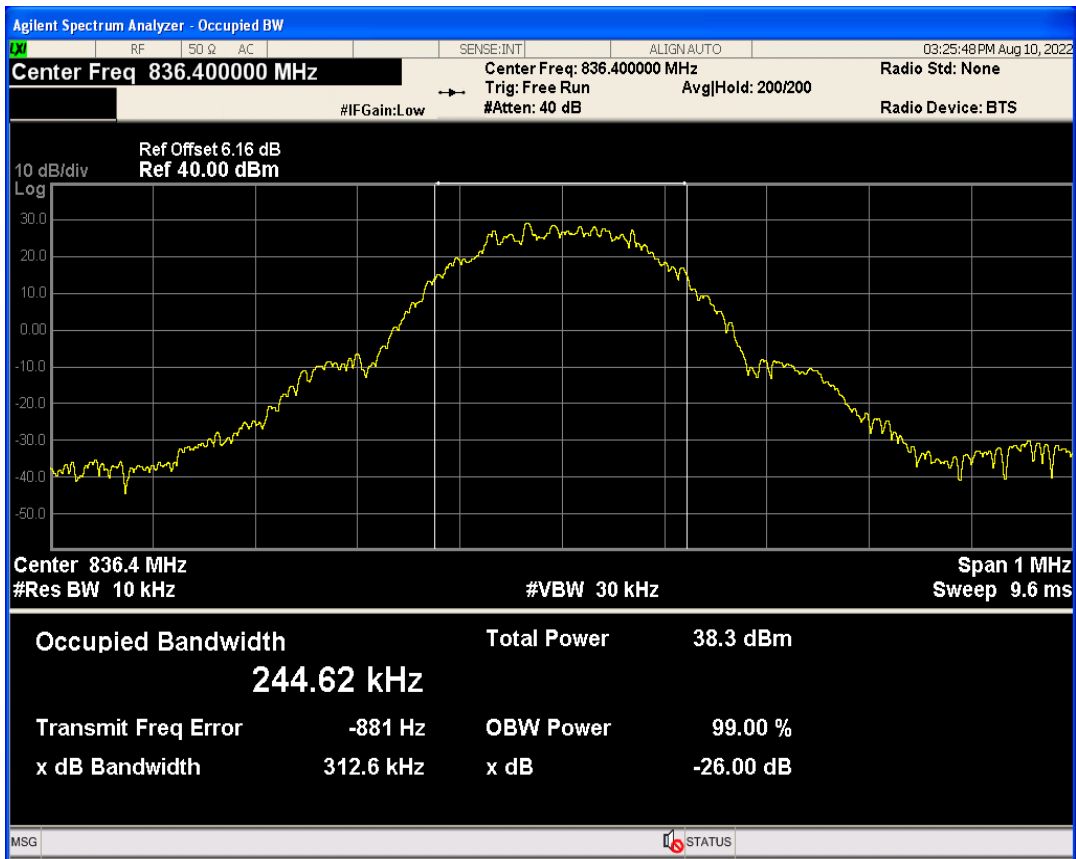
GPRS1900 Channel=810



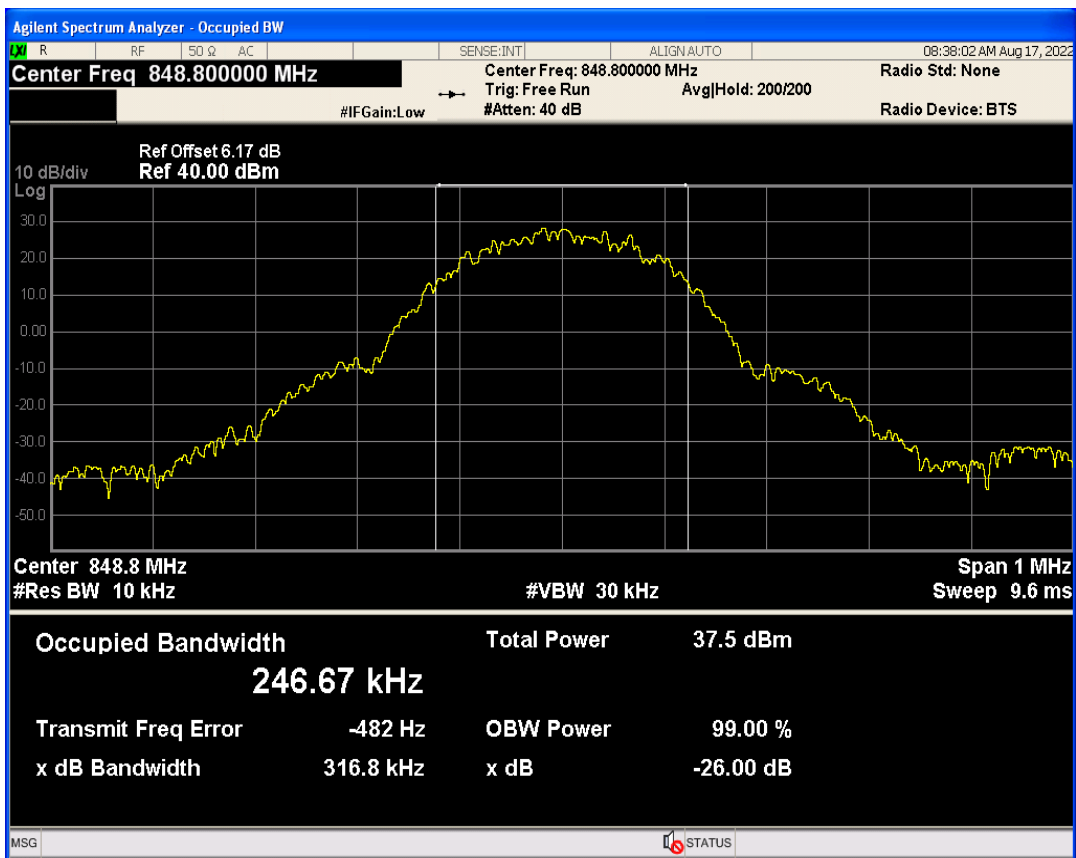
GPRS850 Channel=128



GPRS850 Channel=189



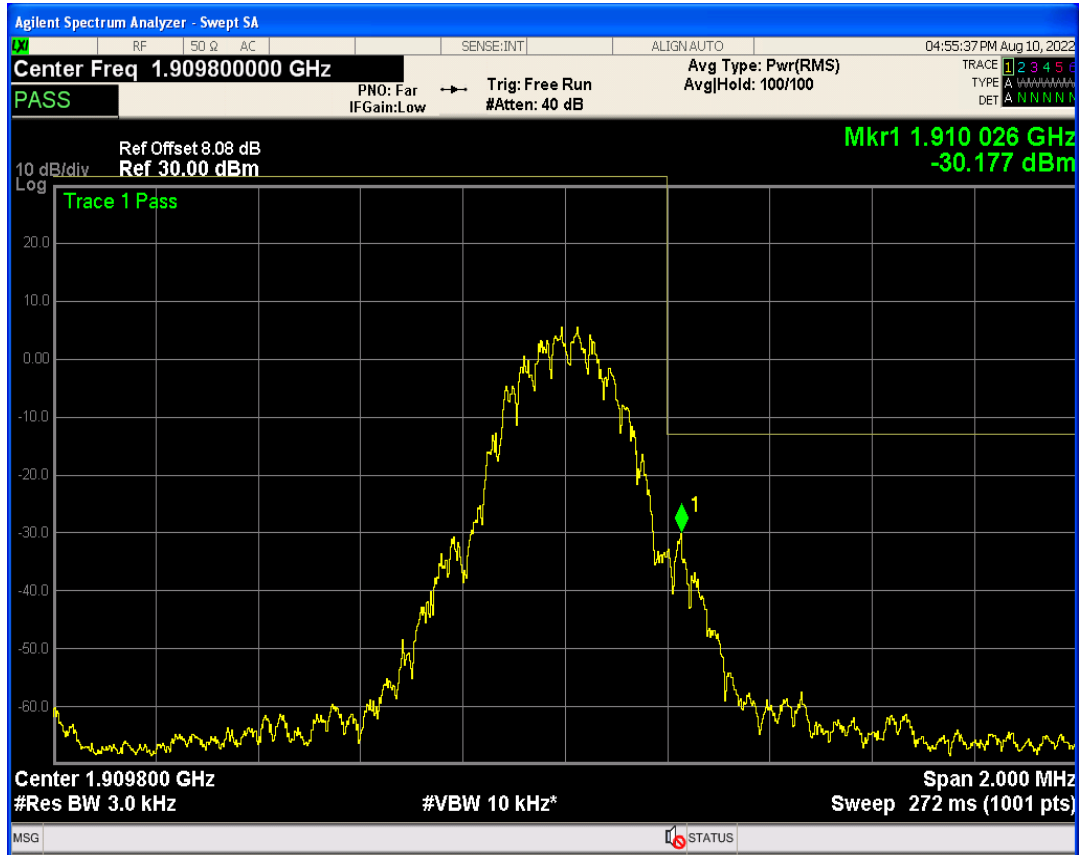
GPRS850 Channel=251



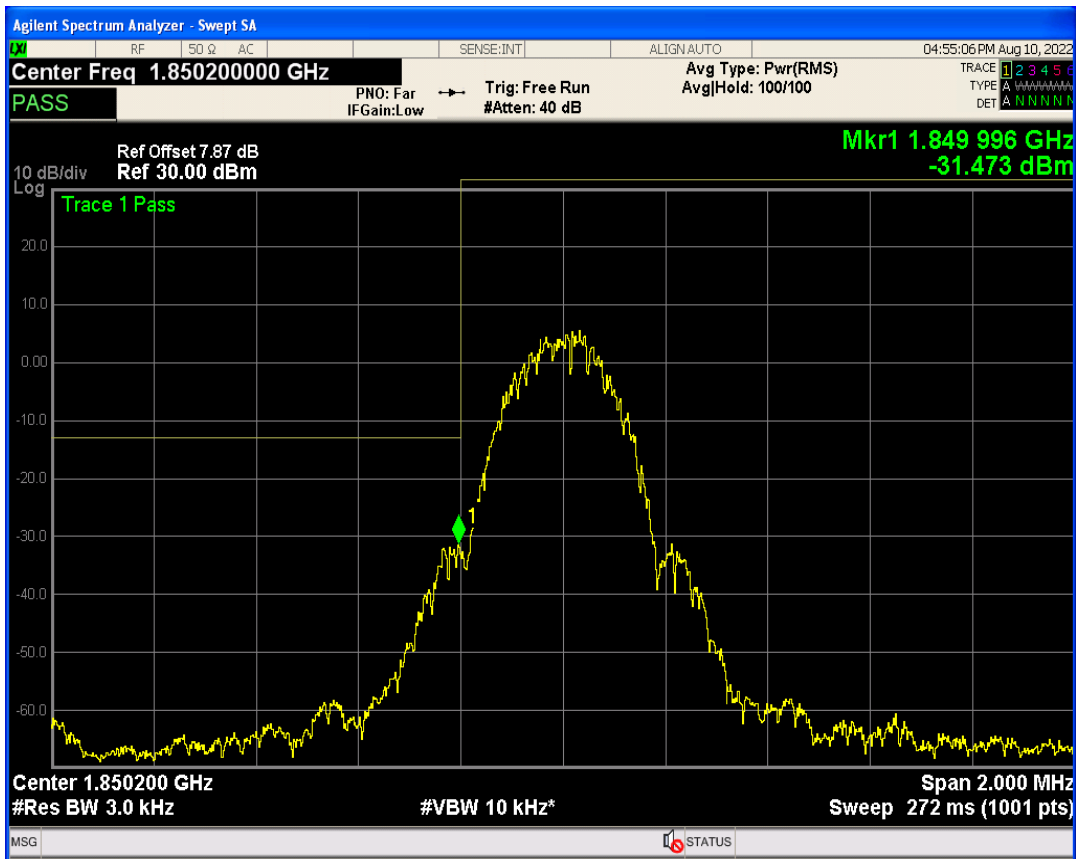
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-31.47	-13	PASS
GPRS1900	810	1909.8	1910.03	-30.17	-13	PASS
GPRS850	128	824.2	823.99	-27.33	-13	PASS
GPRS850	251	848.8	849.01	-27.40	-13	PASS

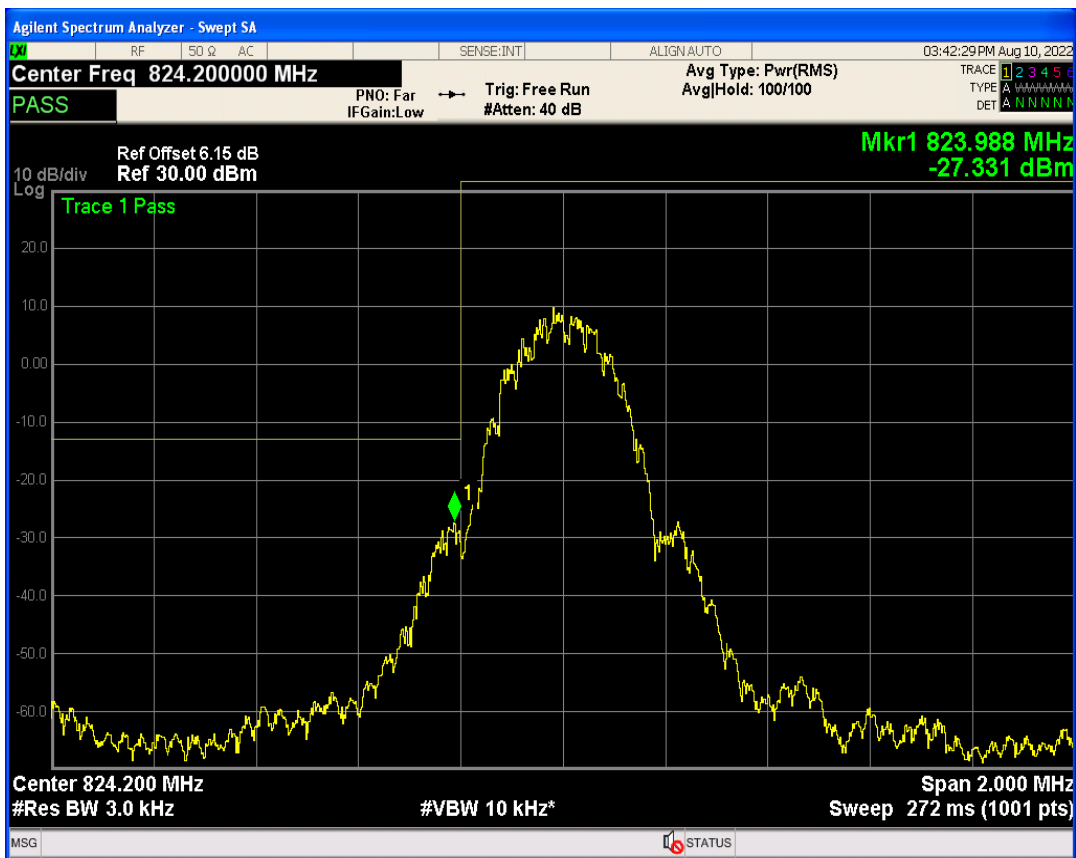
GPRS1900 Channel=810



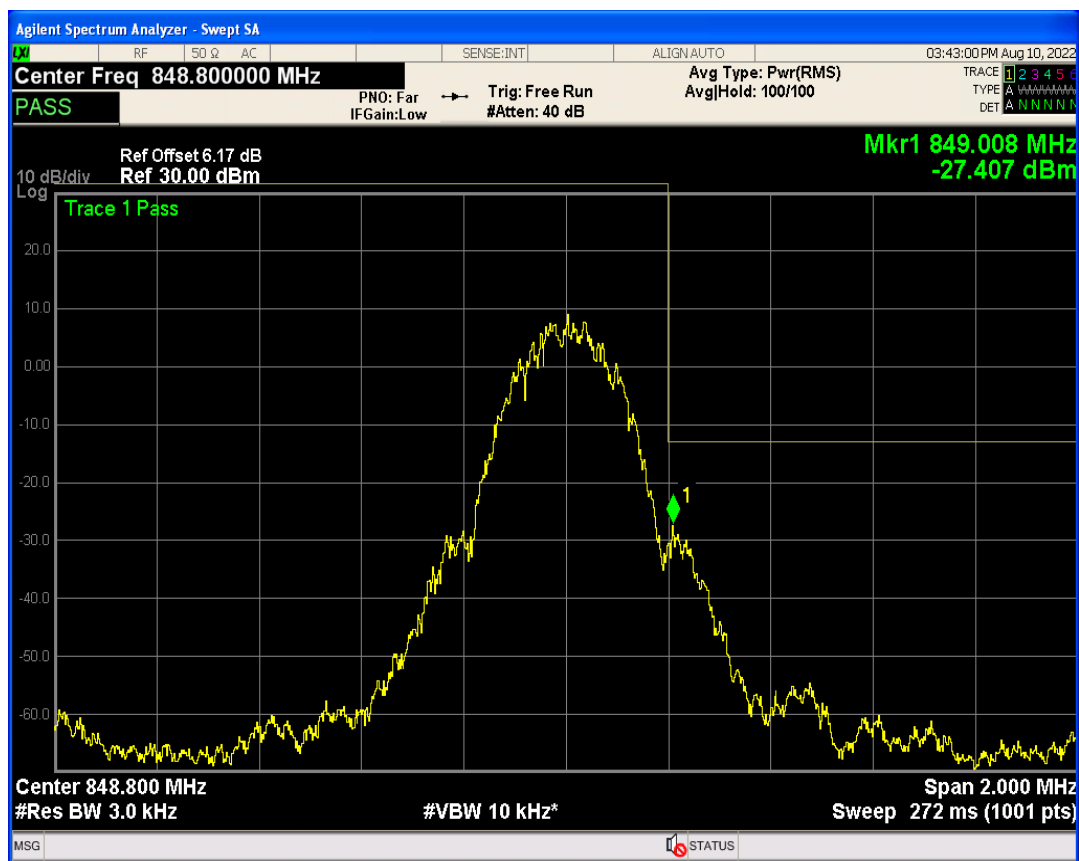
GPRS1900 Channel=512



GPRS850 Channel=128



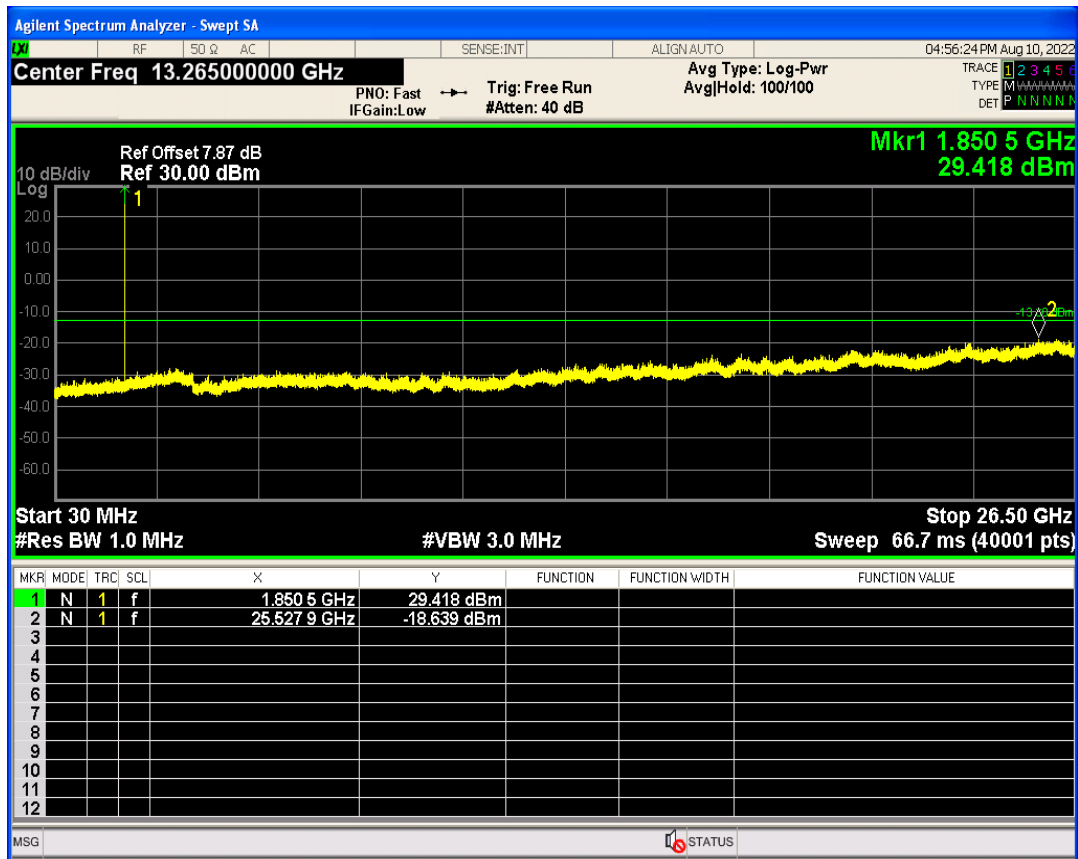
GPRS850 Channel=251



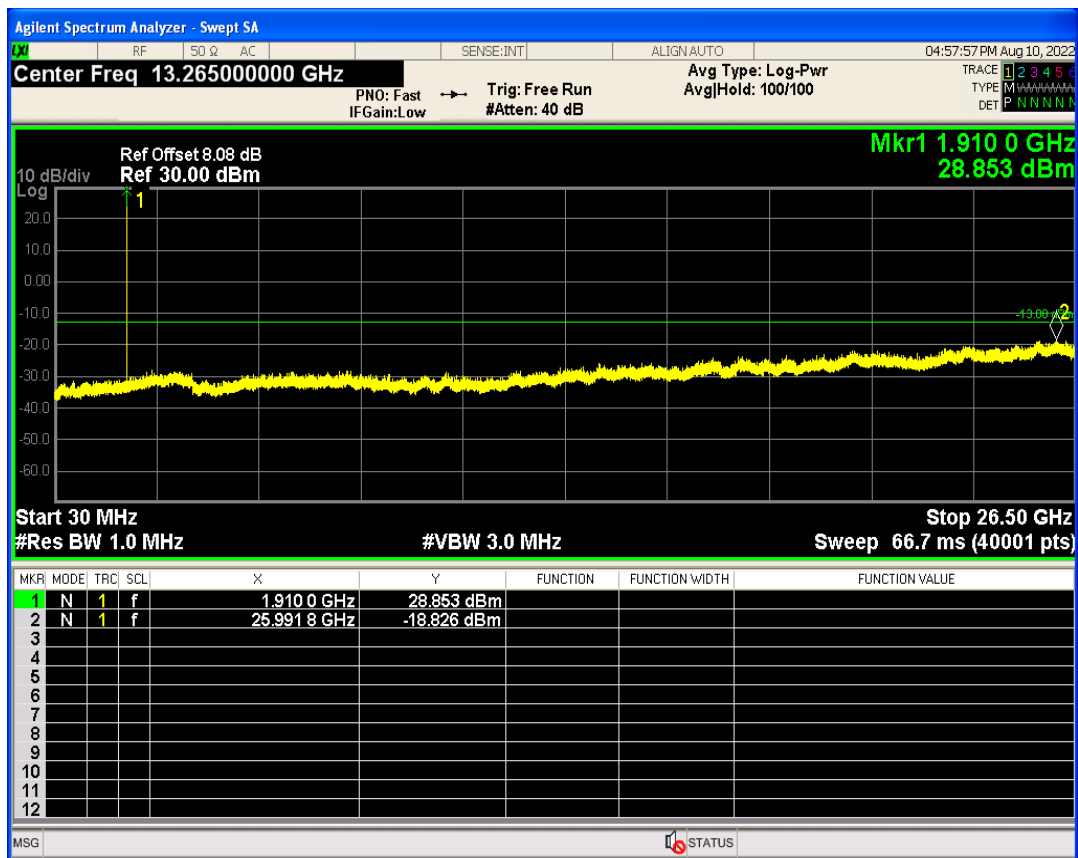
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25527.89	-18.63	-13	PASS
GPRS1900	661	1880	26047.36	-18.08	-13	PASS
GPRS1900	810	1909.8	25991.78	-18.82	-13	PASS
GPRS850	128	824.2	25541.79	-20.58	-13	PASS
GPRS850	189	836.4	26032.14	-20.35	-13	PASS
GPRS850	251	848.8	26046.70	-20.30	-13	PASS

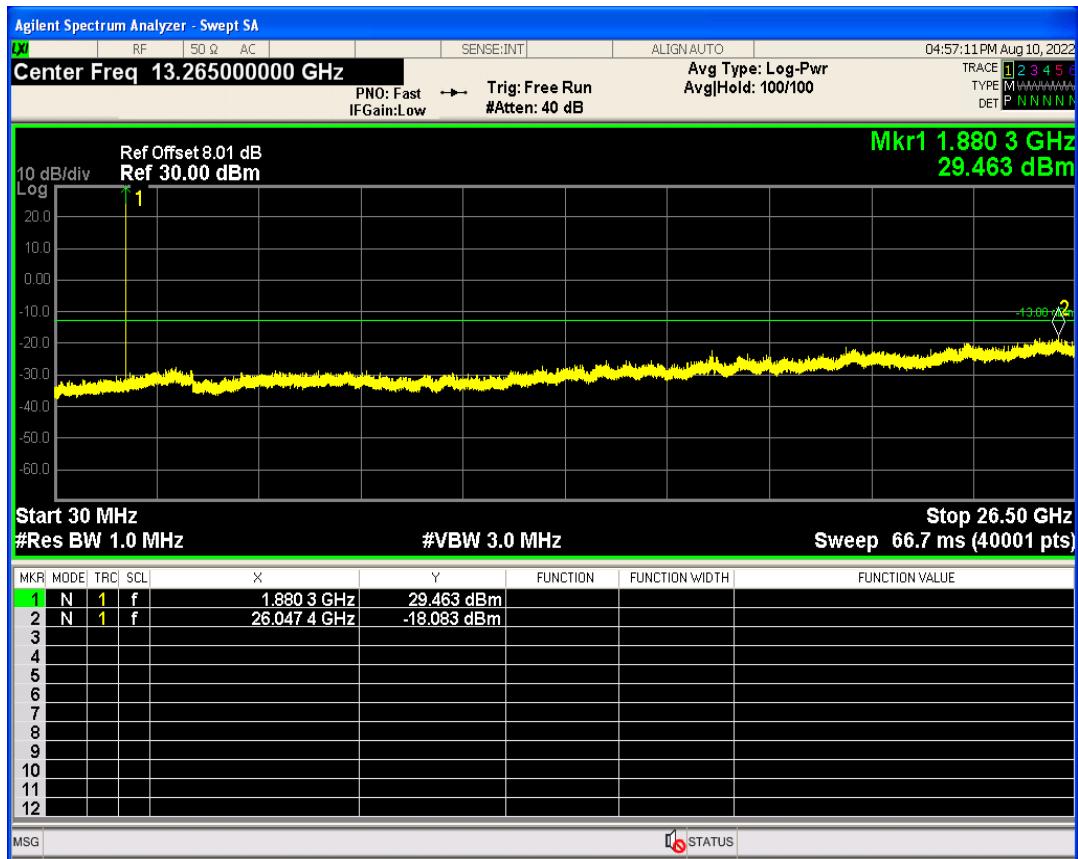
GPRS1900 Channel=512



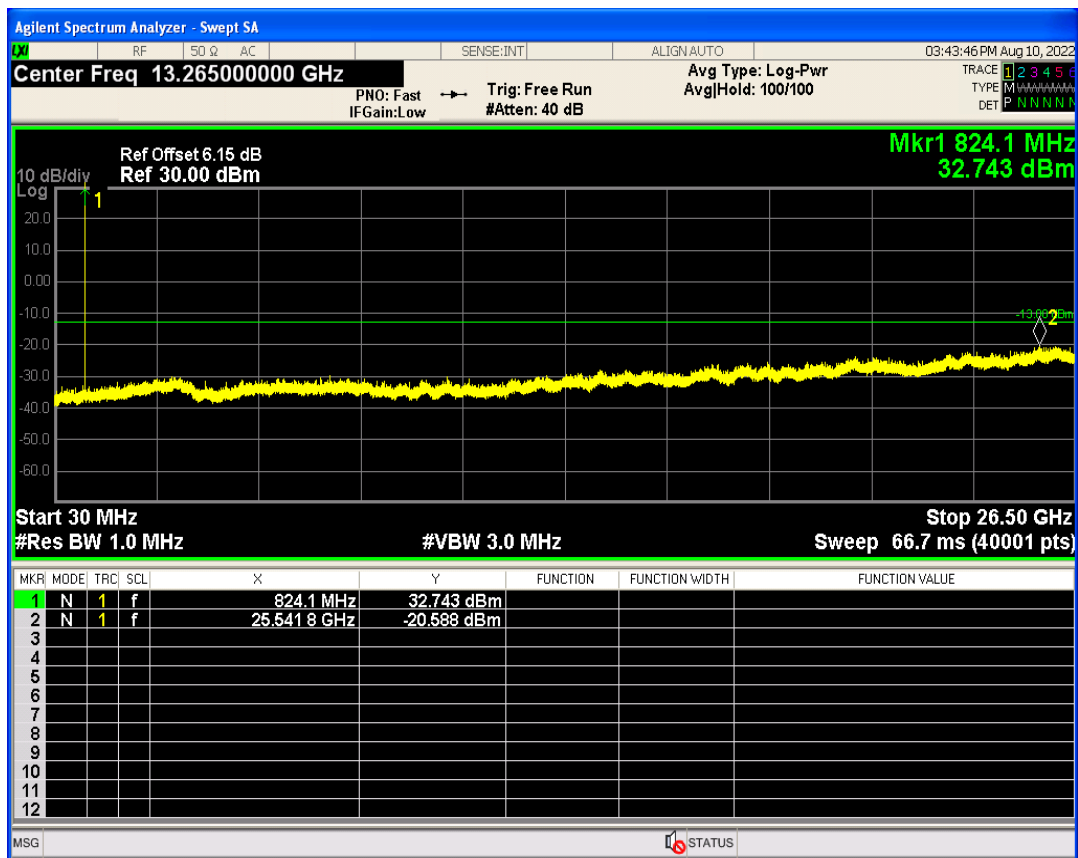
GPRS1900 Channel=810



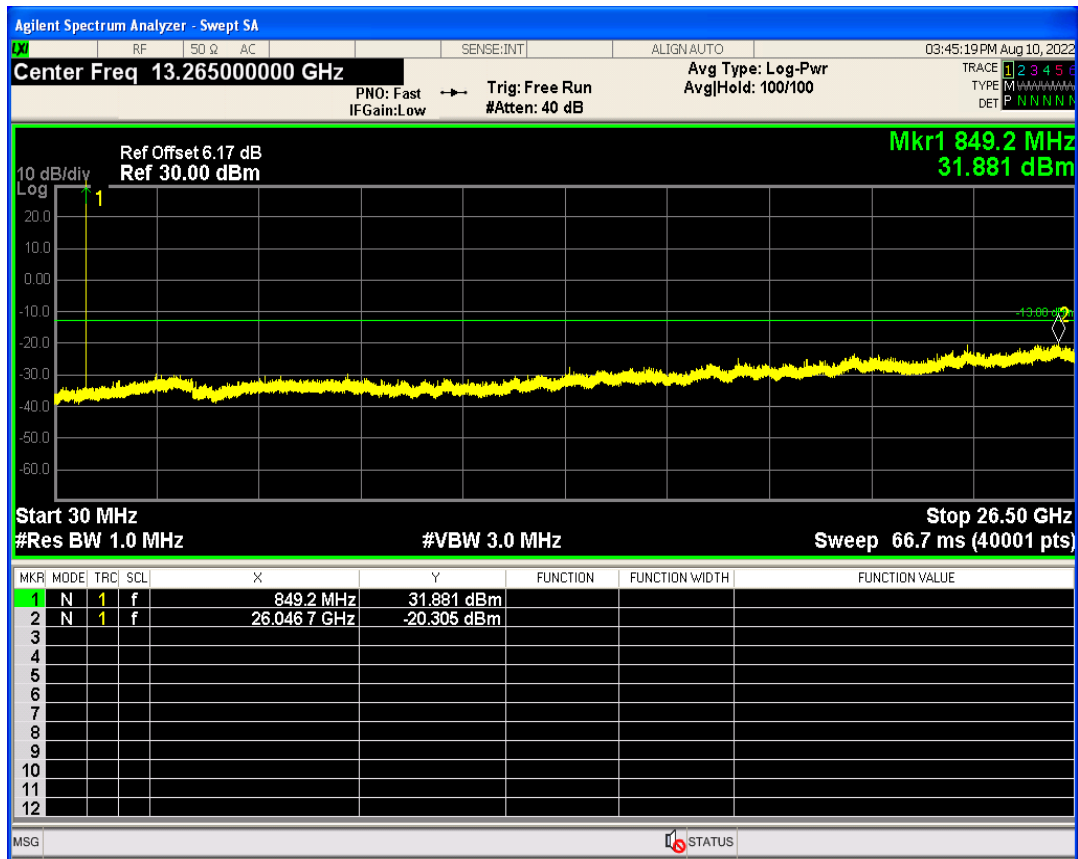
GPRS1900 Channel=661



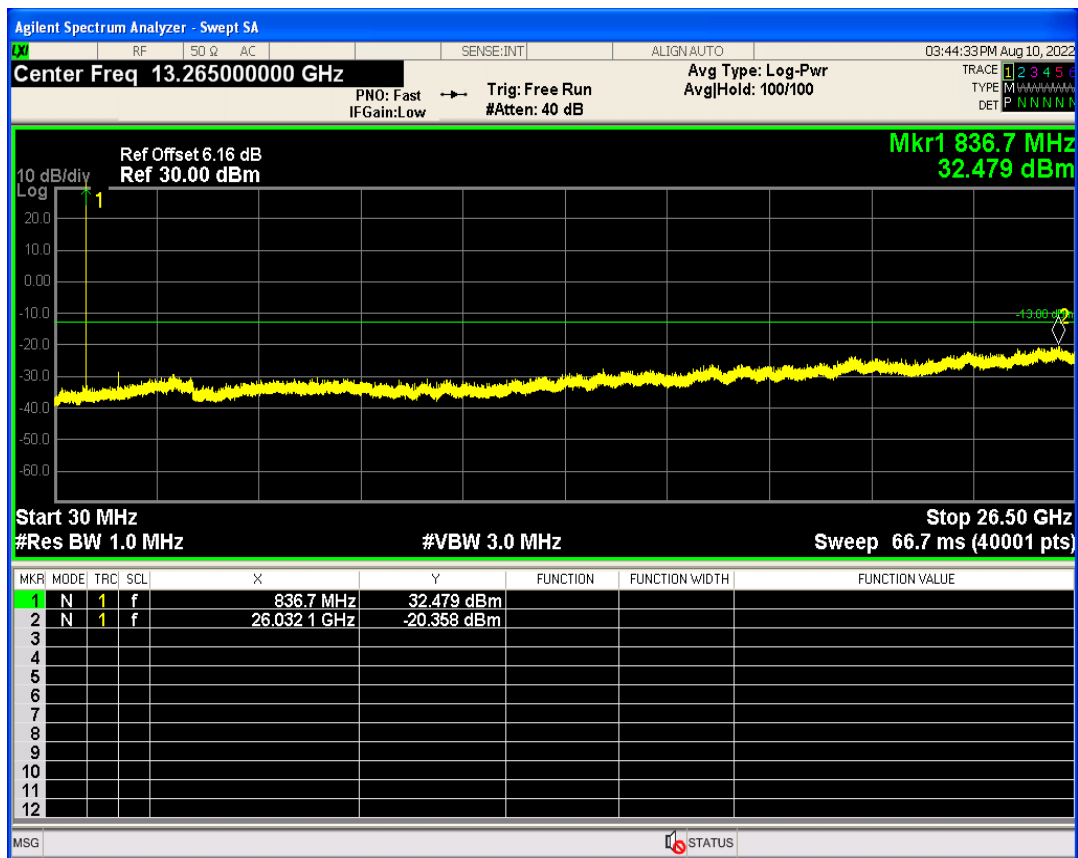
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



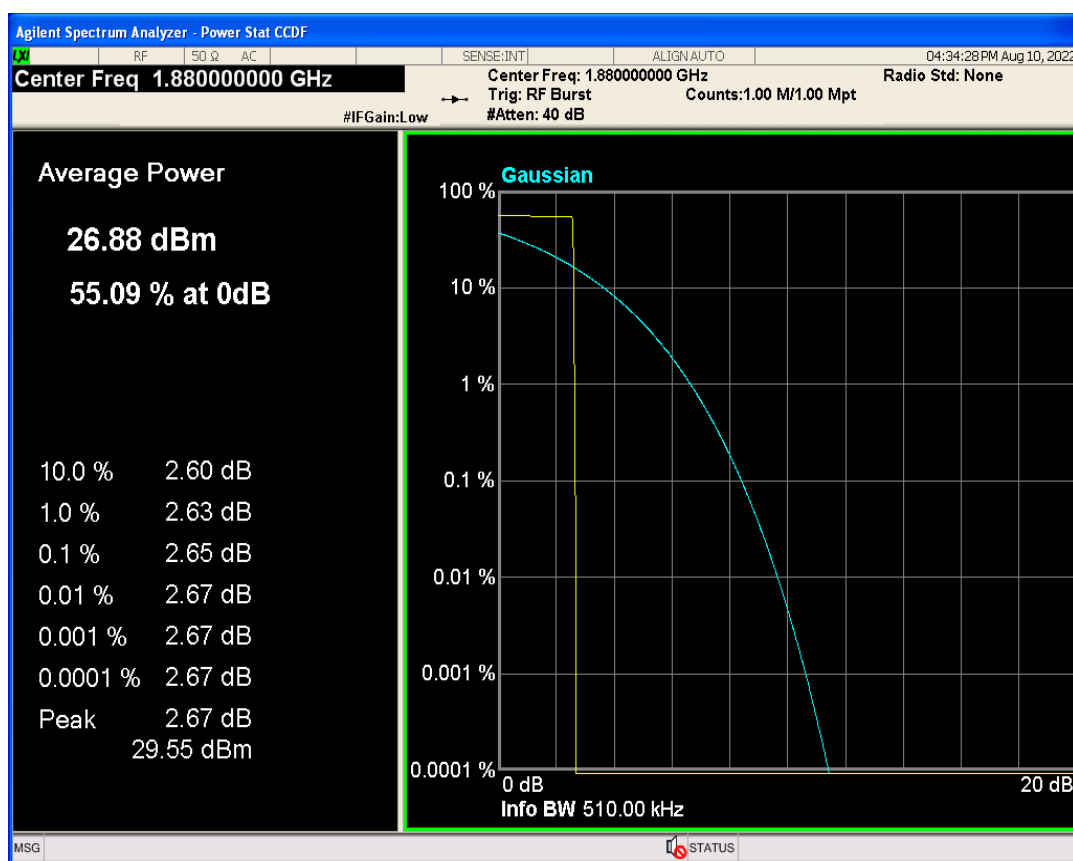
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	28.30	PASS
GSM1900	661	1880	28.35	PASS
GSM1900	810	1909.8	28.28	PASS
GSM850	128	824.2	31.99	PASS
GSM850	189	836.4	32.05	PASS
GSM850	251	848.8	32.01	PASS

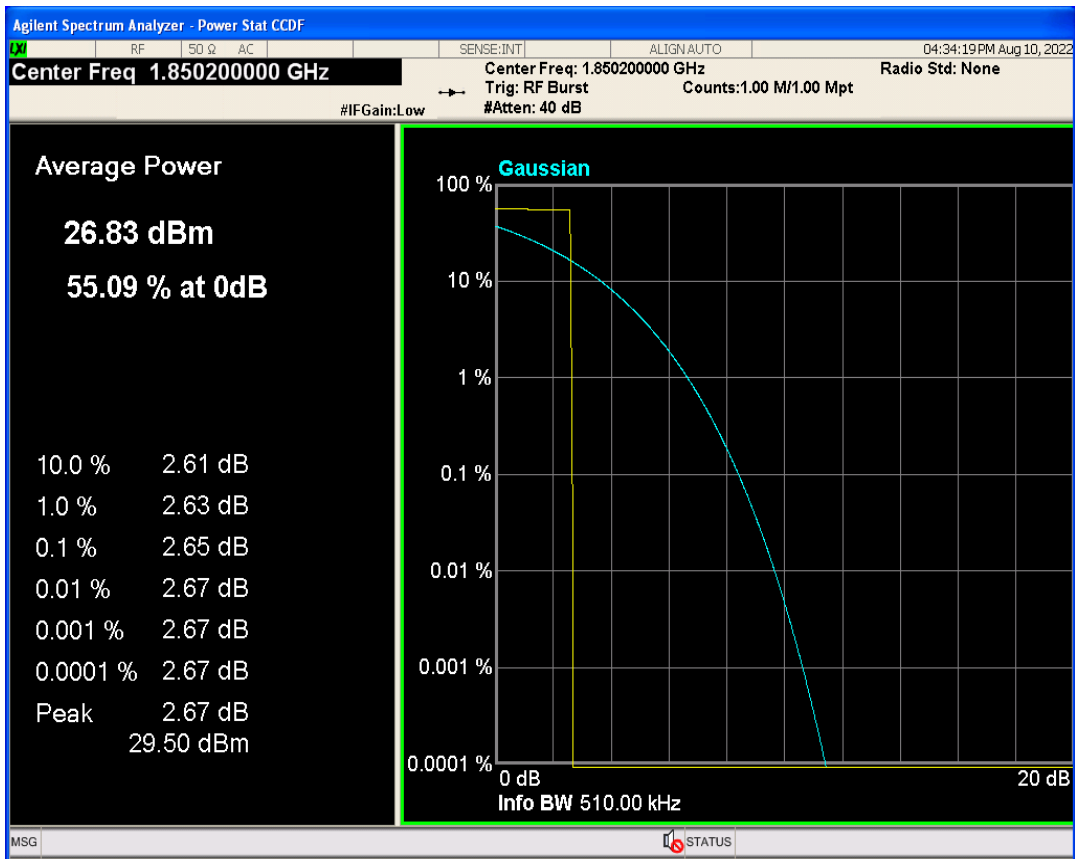
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.65	13	PASS
GSM1900	661	1880	2.65	13	PASS
GSM1900	810	1909.8	2.65	13	PASS
GSM850	128	824.2	2.64	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.63	13	PASS

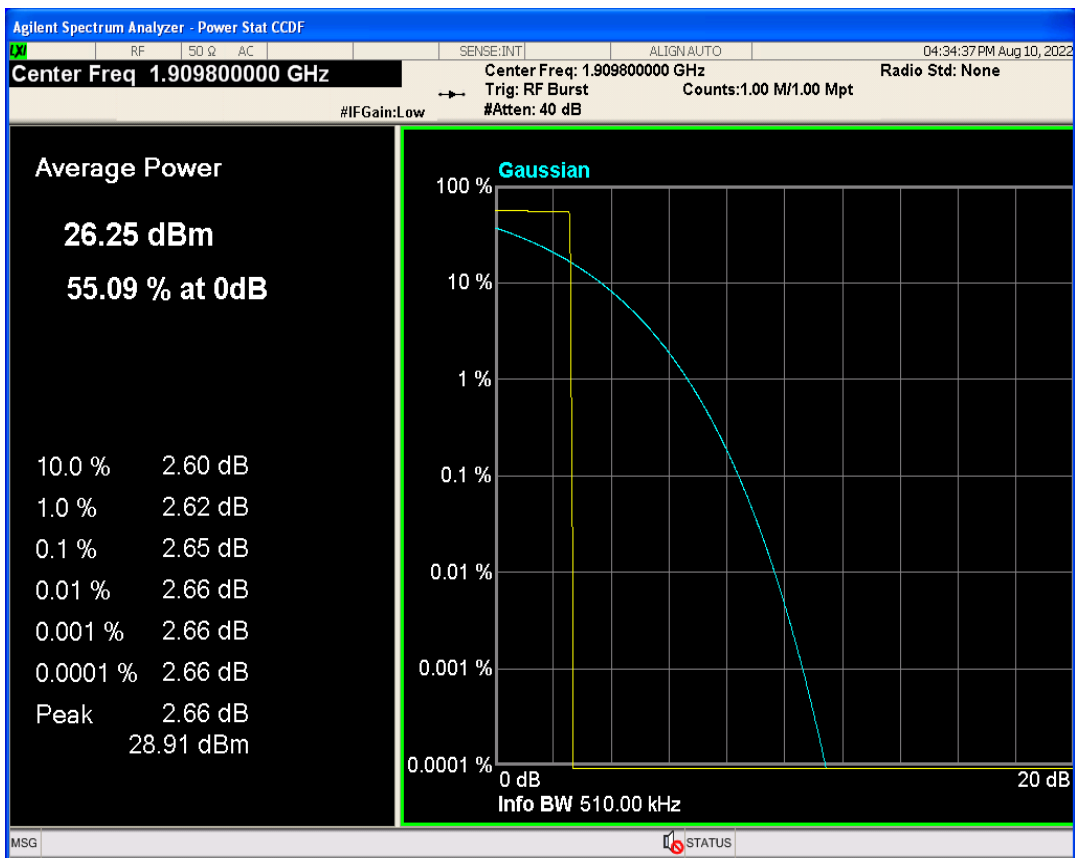
GSM1900 Channel=661



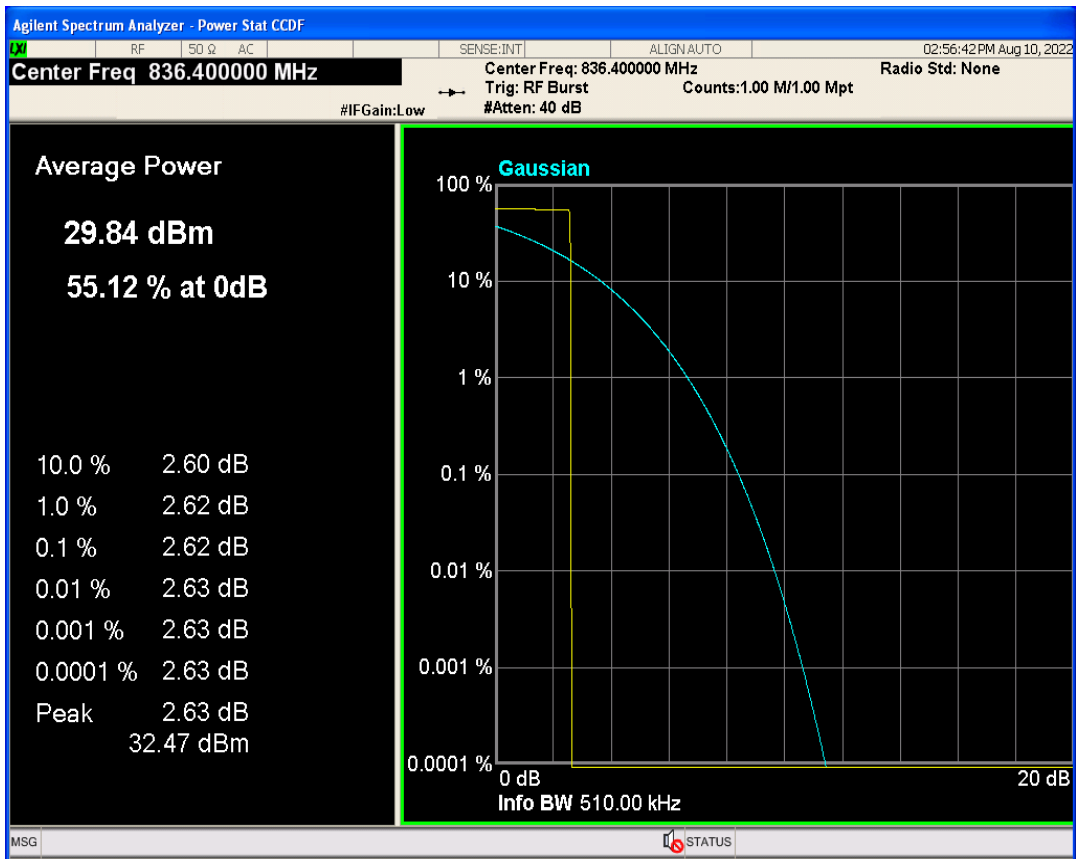
GSM1900 Channel=512



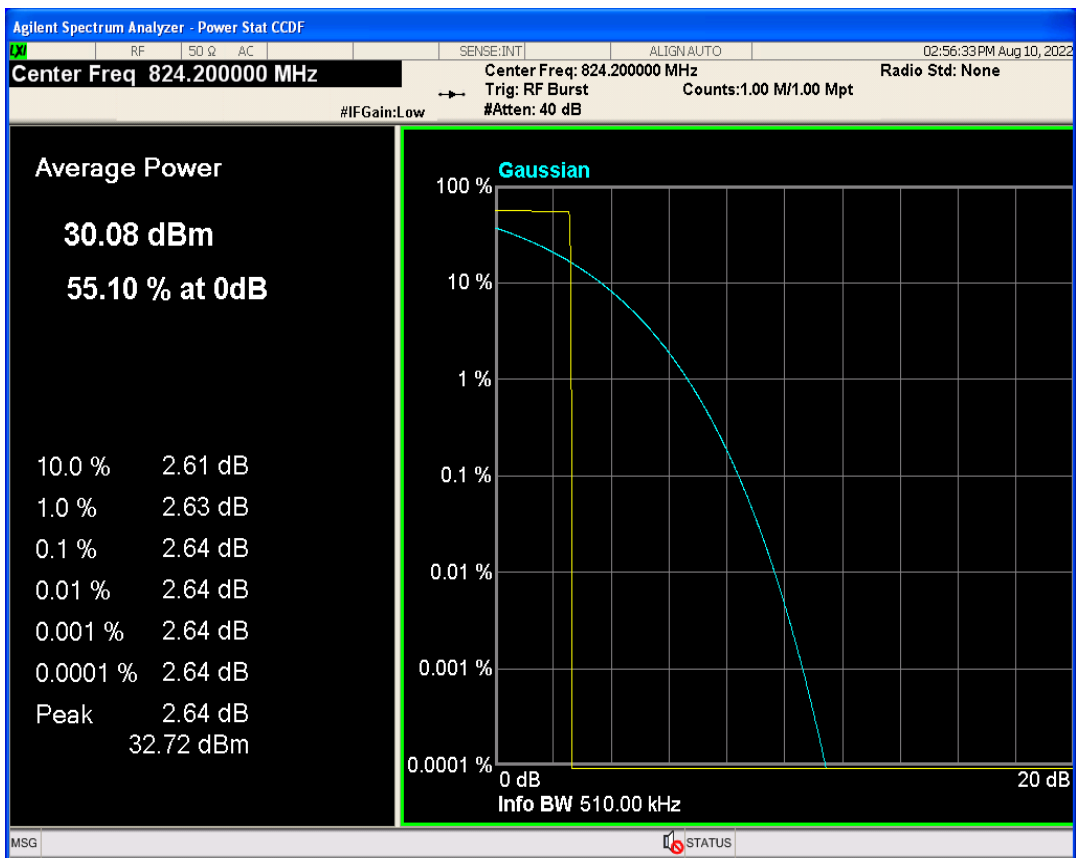
GSM1900 Channel=810



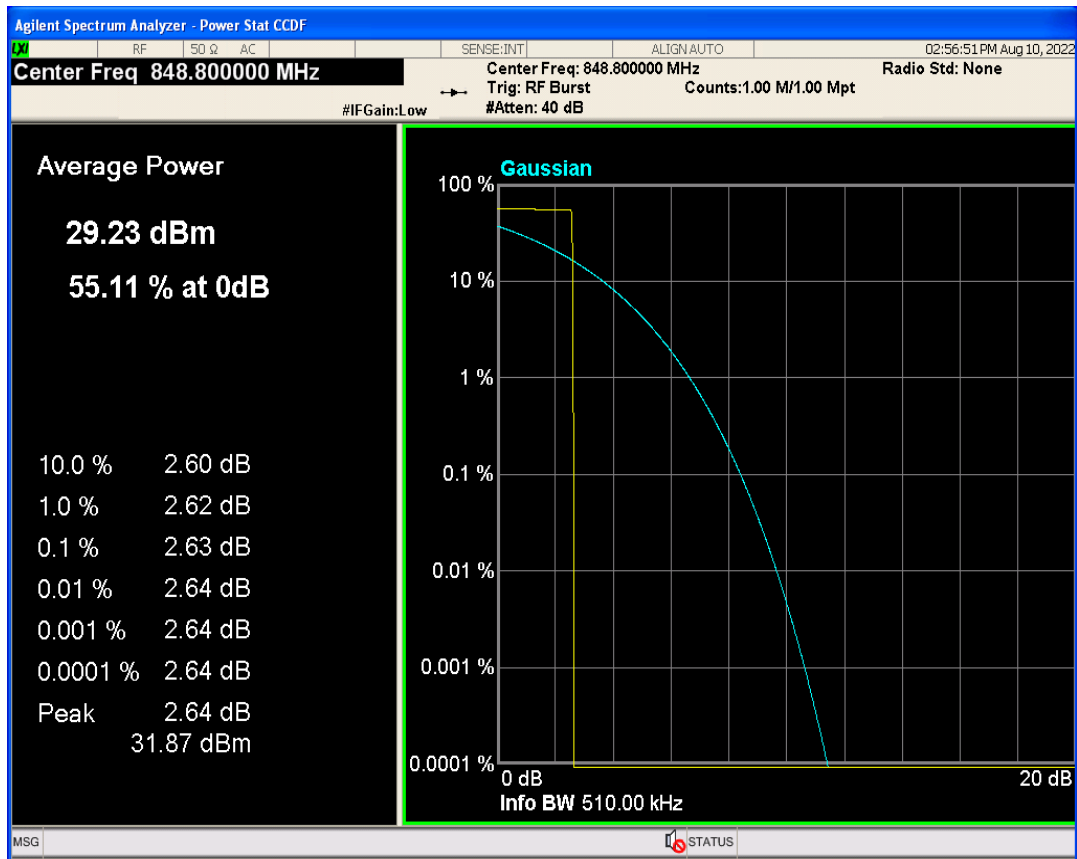
GSM850 Channel=189



GSM850 Channel=128



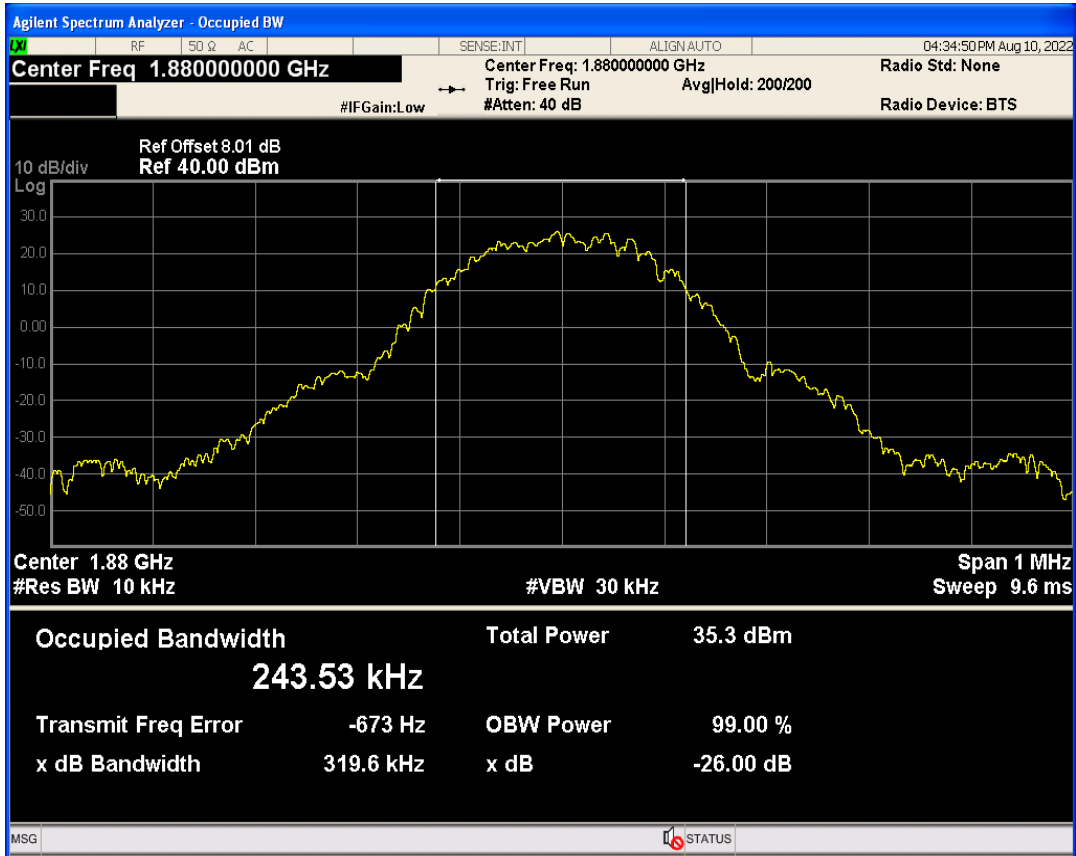
GSM850 Channel=251



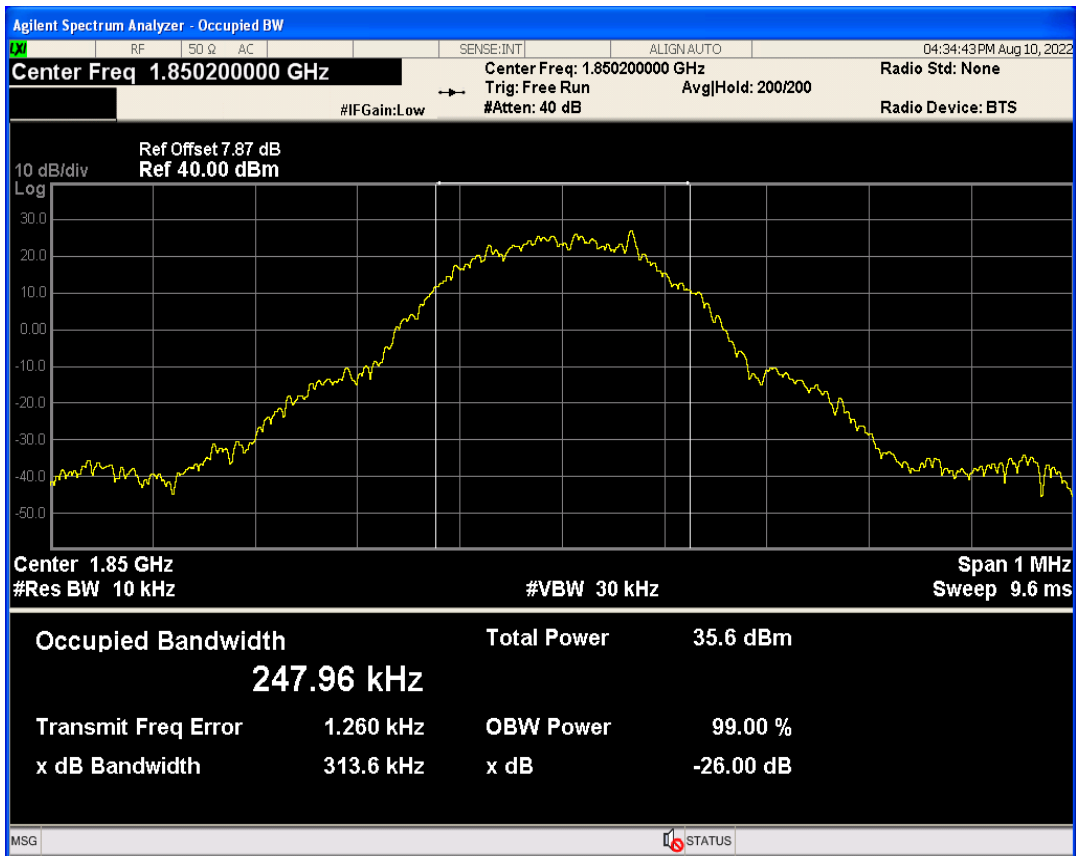
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.961	313.579	PASS
GSM1900	661	1880	243.535	319.626	PASS
GSM1900	810	1909.8	248.874	321.501	PASS
GSM850	128	824.2	246.416	318.886	PASS
GSM850	189	836.4	243.931	317.188	PASS
GSM850	251	848.8	244.530	316.117	PASS

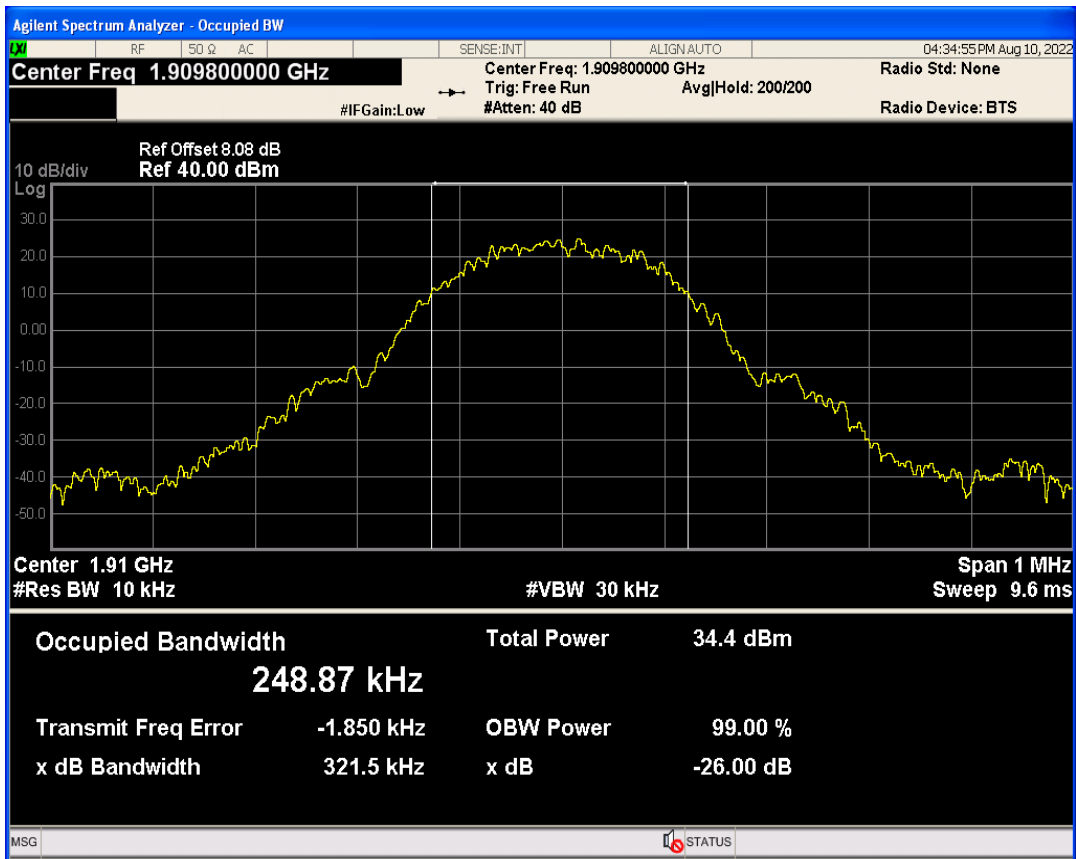
GSM1900 Channel=661



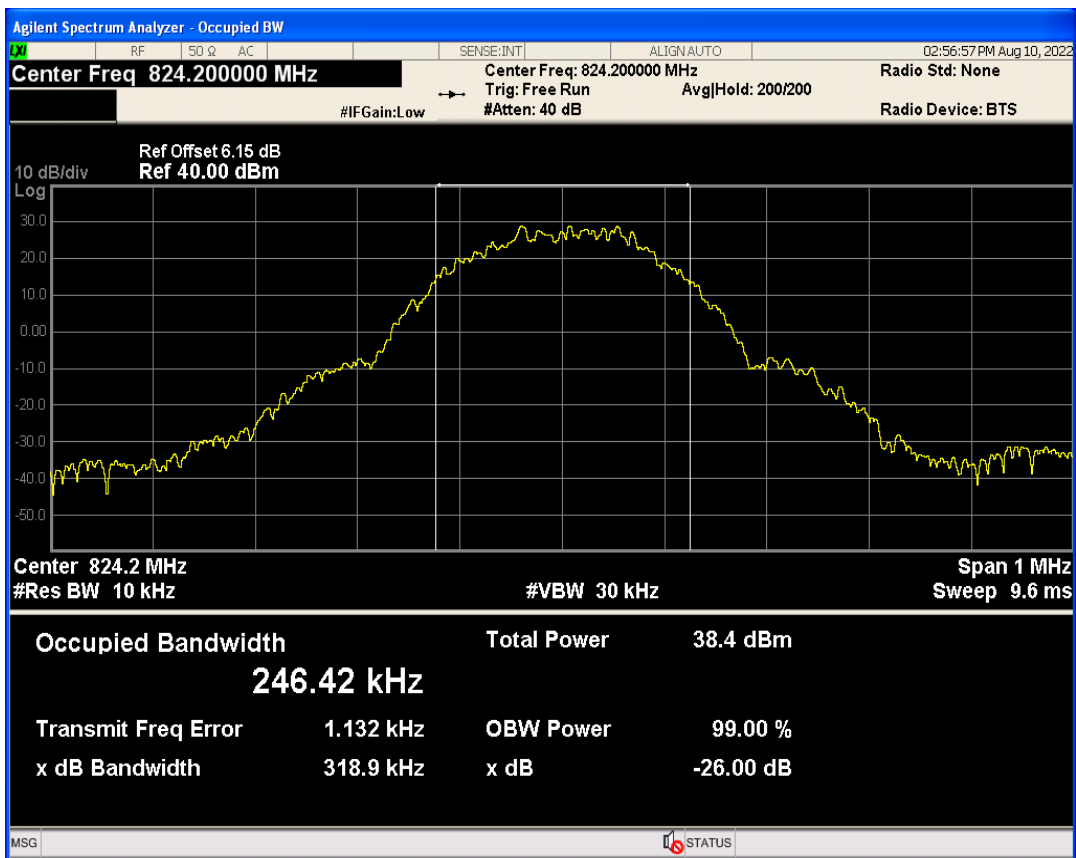
GSM1900 Channel=512



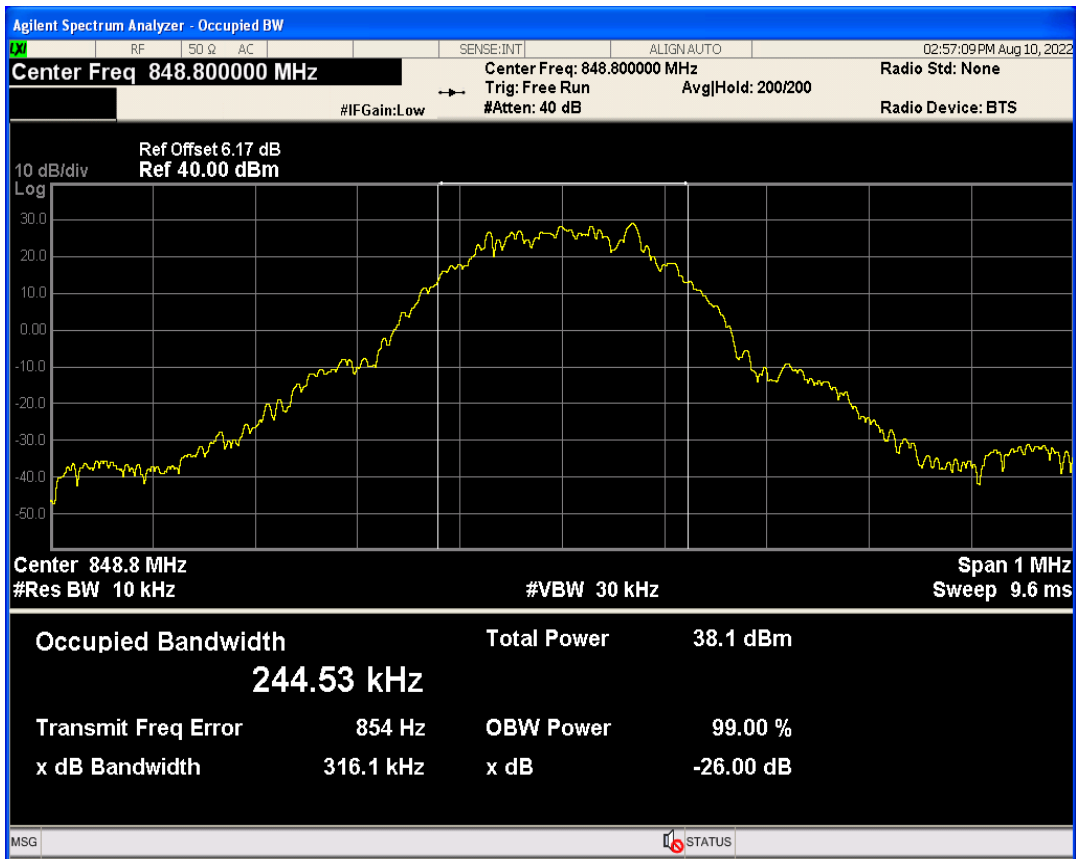
GSM1900 Channel=810



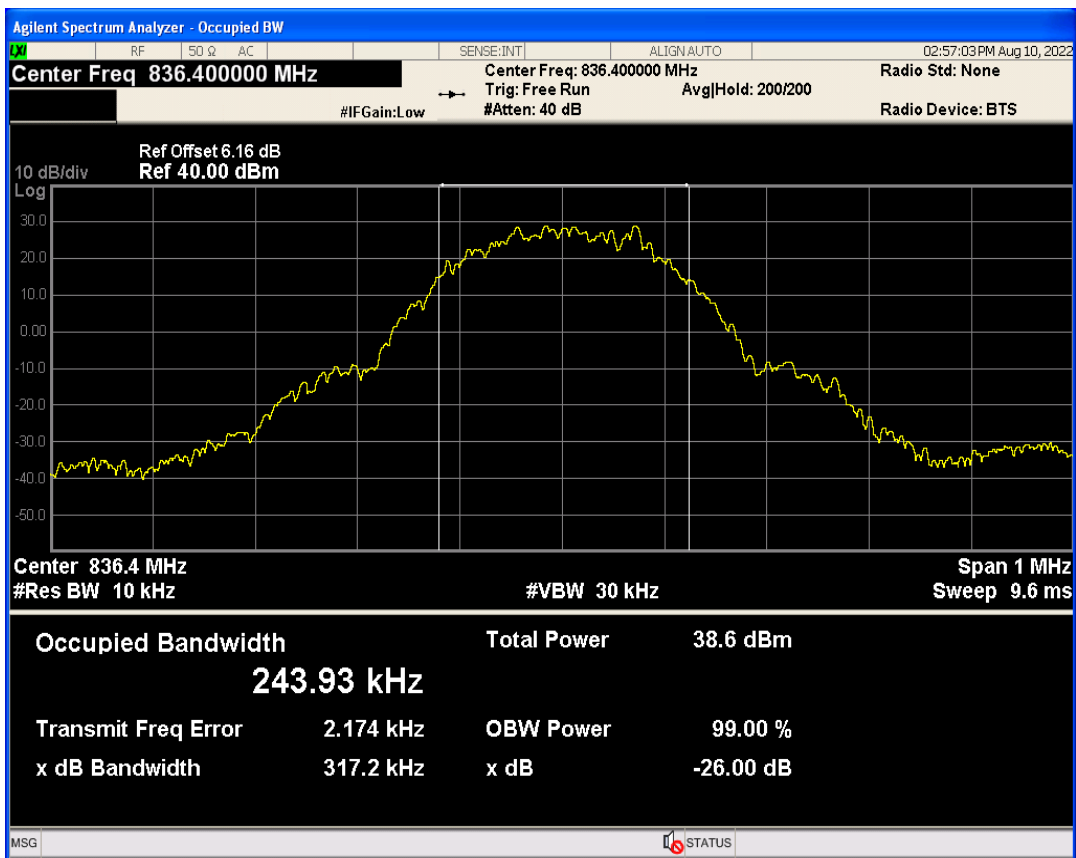
GSM850 Channel=128



GSM850 Channel=251



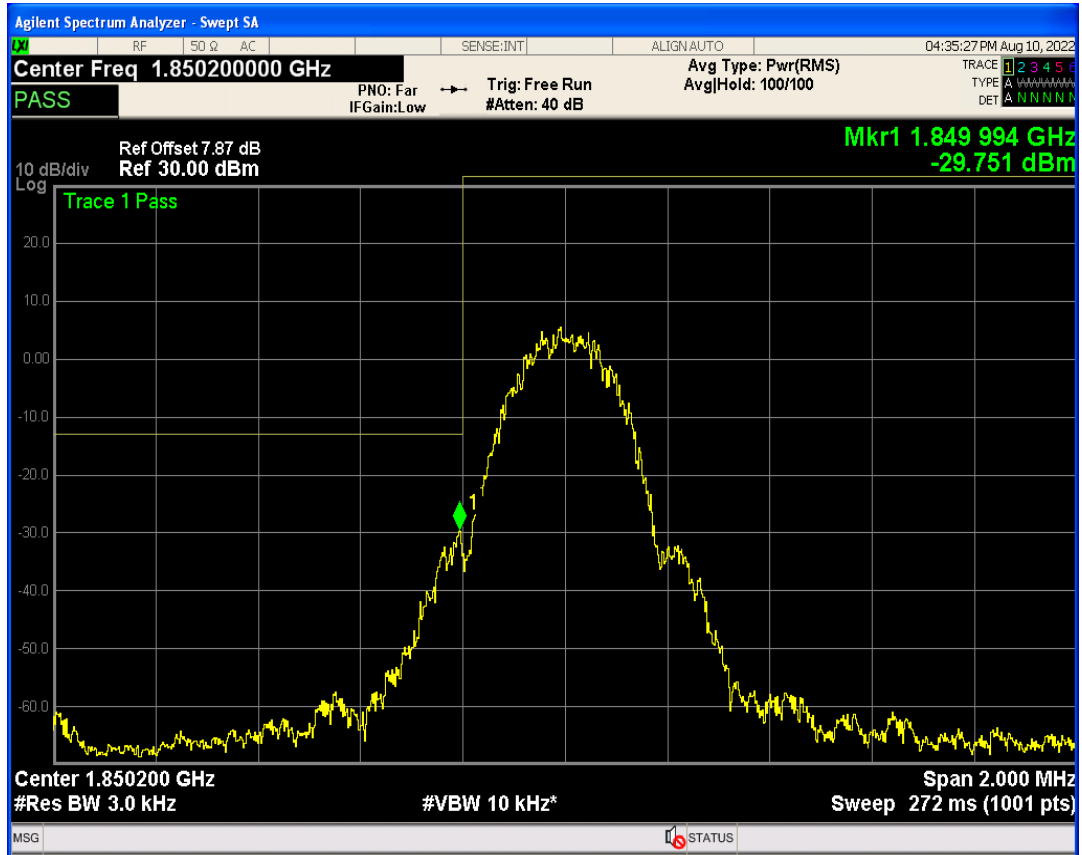
GSM850 Channel=189



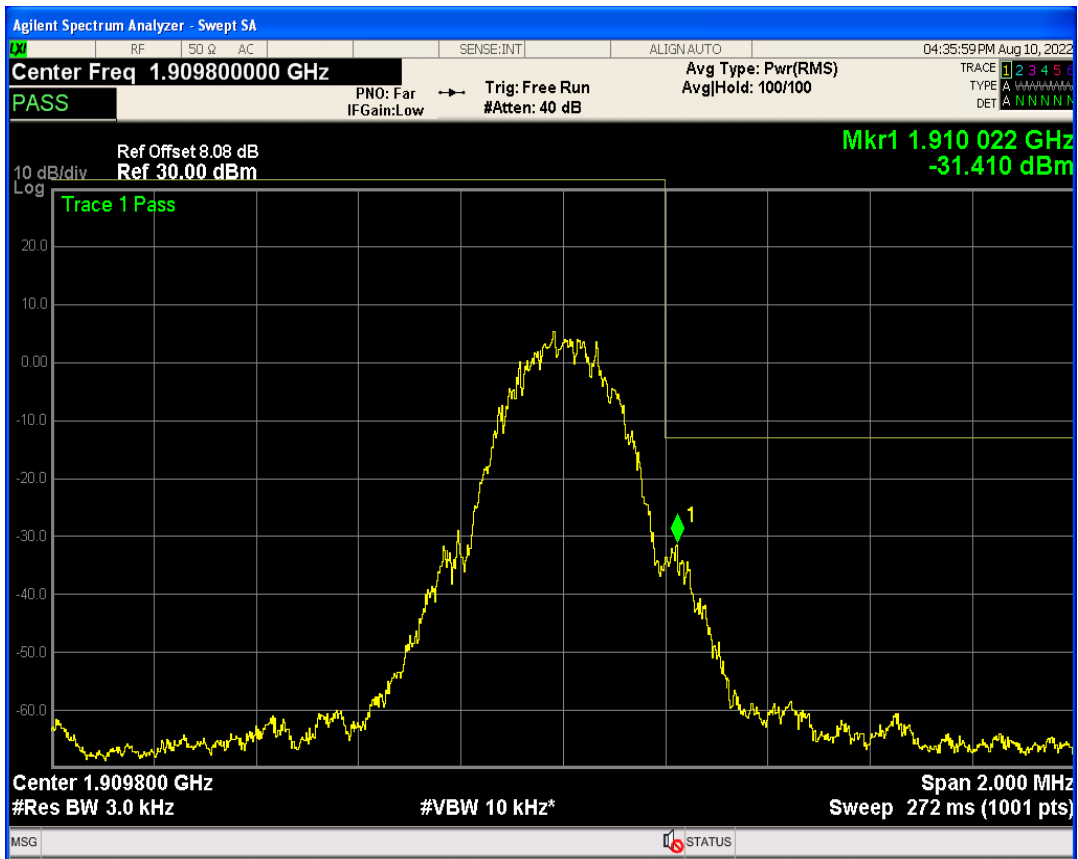
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-29.75	-13	PASS
GSM1900	810	1909.8	1910.02	-31.41	-13	PASS
GSM850	128	824.2	823.99	-26.30	-13	PASS
GSM850	251	848.8	849.02	-25.89	-13	PASS

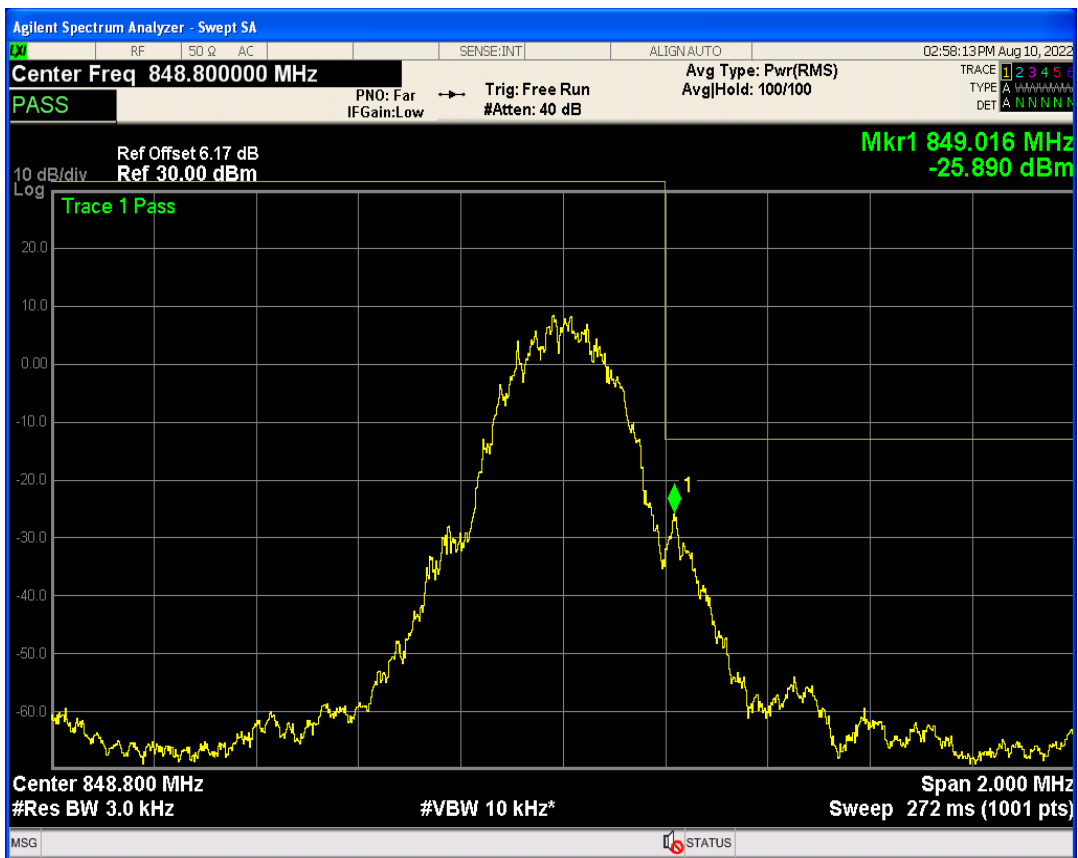
GSM1900 Channel=512



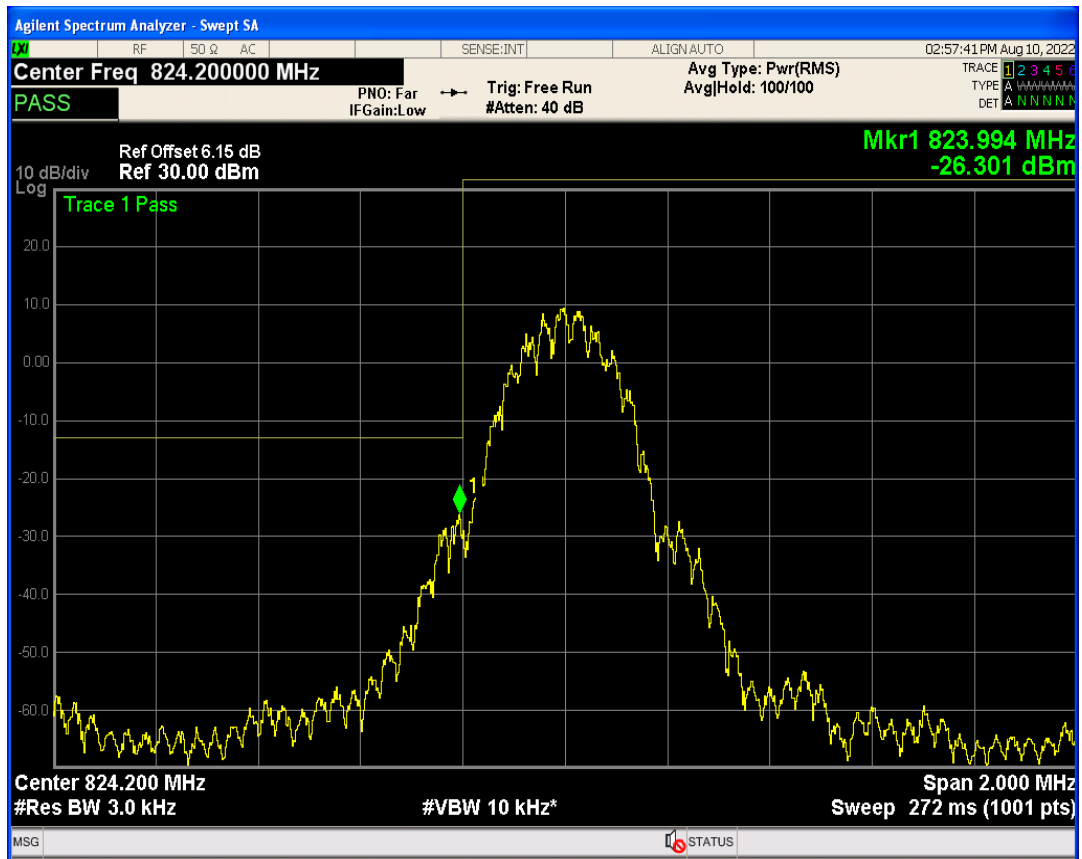
GSM1900 Channel=810



GSM850 Channel=251



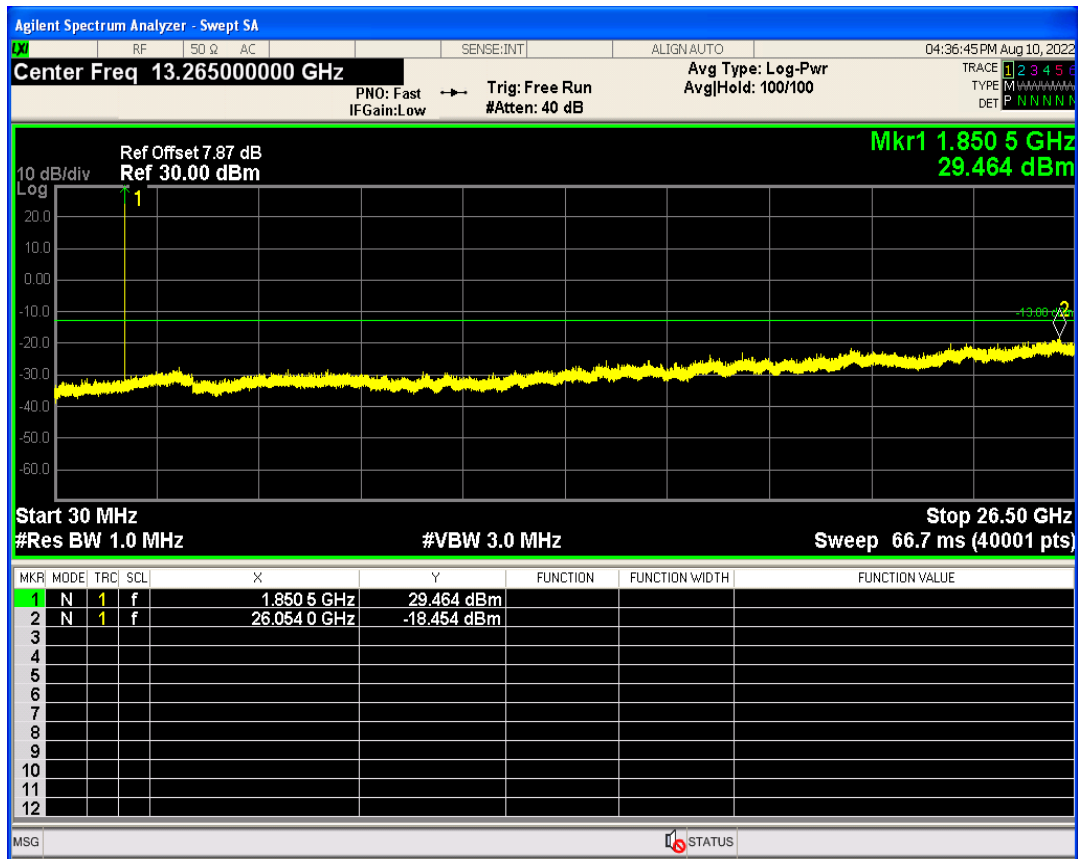
GSM850 Channel=128



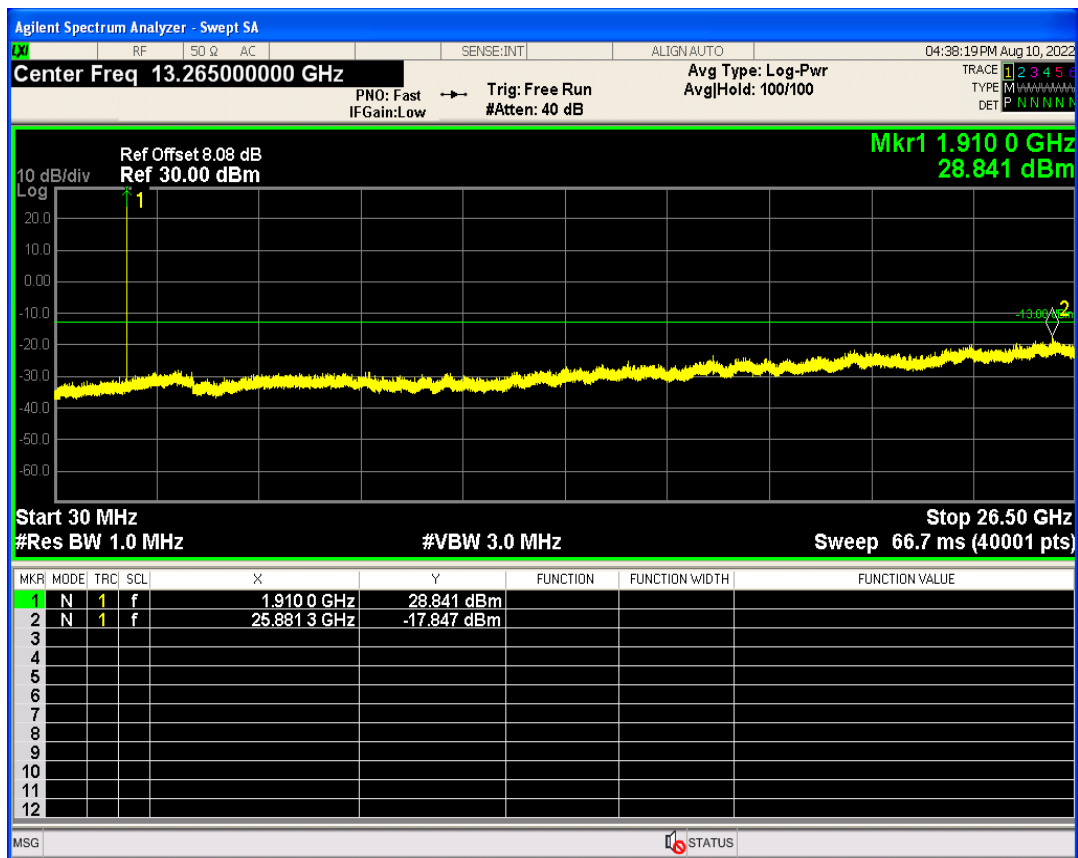
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26053.98	-18.45	-13	PASS
GSM1900	661	1880	26077.14	-18.44	-13	PASS
GSM1900	810	1909.8	25881.26	-17.84	-13	PASS
GSM850	128	824.2	26045.38	-19.60	-13	PASS
GSM850	189	836.4	26162.51	-20.28	-13	PASS
GSM850	251	848.8	25949.42	-19.65	-13	PASS

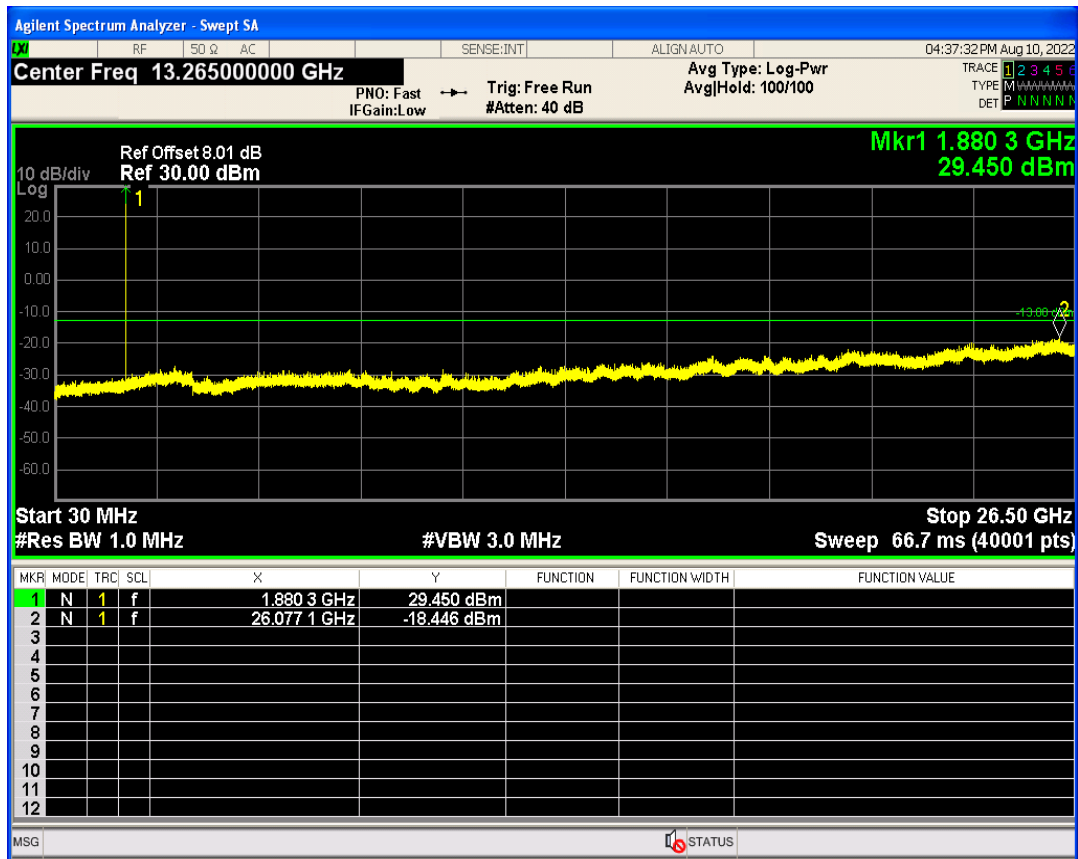
GSM1900 Channel=512



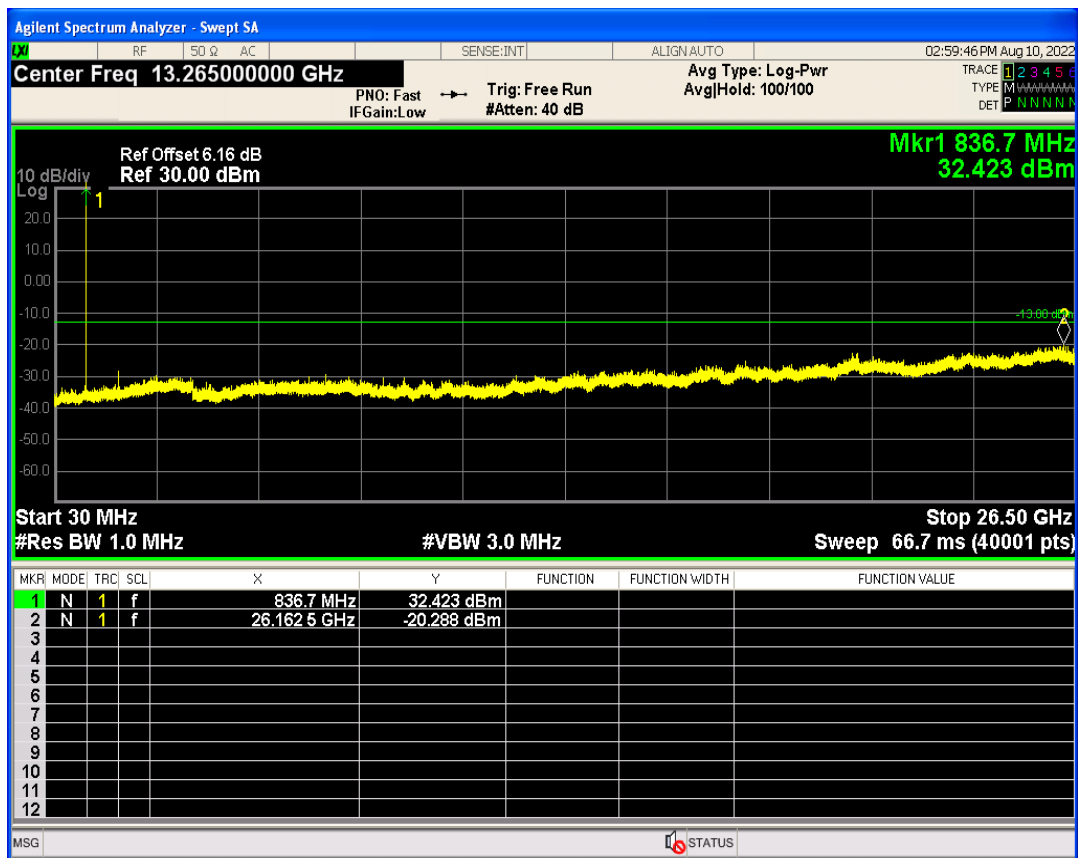
GSM1900 Channel=810



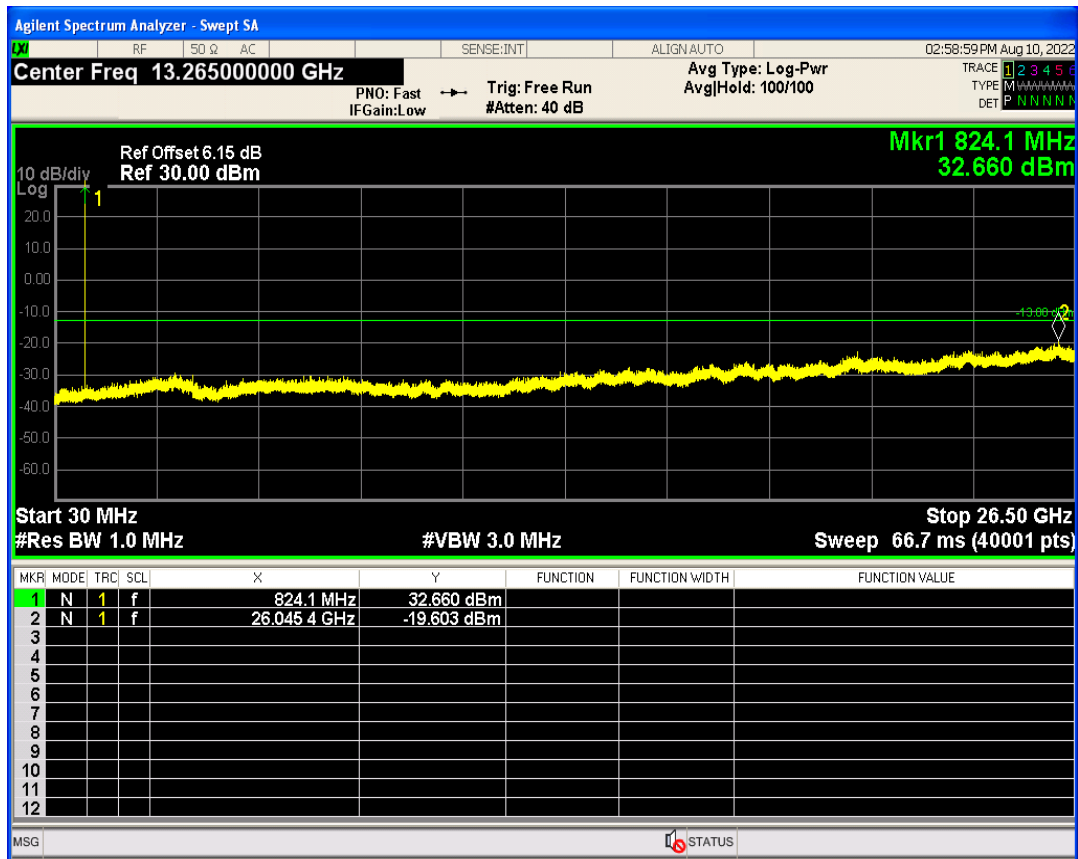
GSM1900 Channel=661



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

