

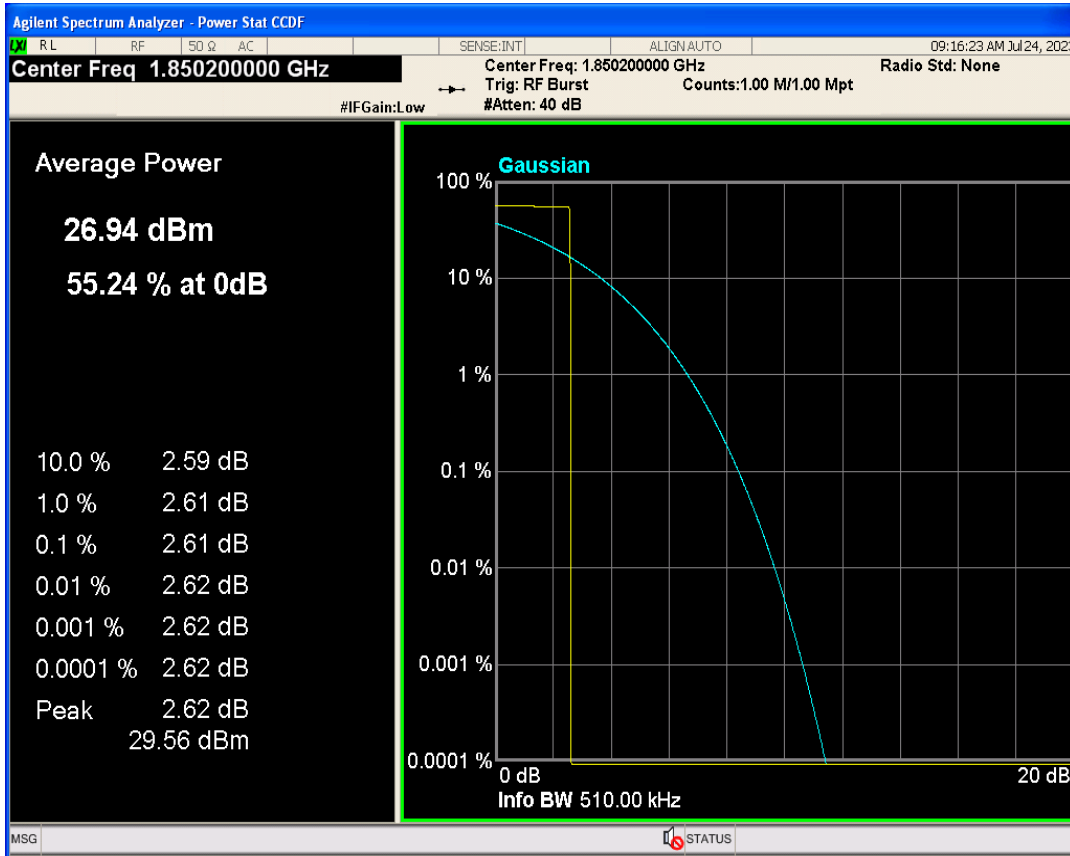
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	30.29	PASS
EGPRS1900 1 Slot	661	1880	30.15	PASS
EGPRS1900 1 Slot	810	1909.8	29.91	PASS
EGPRS1900 2 Slot	512	1850.2	28.01	PASS
EGPRS1900 2 Slot	661	1880	27.85	PASS
EGPRS1900 2 Slot	810	1909.8	27.57	PASS
EGPRS1900 3 Slot	512	1850.2	26.47	PASS
EGPRS1900 3 Slot	661	1880	26.31	PASS
EGPRS1900 3 Slot	810	1909.8	26.02	PASS
EGPRS1900 4 Slot	512	1850.2	24.35	PASS
EGPRS1900 4 Slot	661	1880	24.18	PASS
EGPRS1900 4 Slot	810	1909.8	23.89	PASS
EGPRS850 1 Slot	128	824.2	32.86	PASS
EGPRS850 1 Slot	189	836.4	32.96	PASS
EGPRS850 1 Slot	251	848.8	32.78	PASS
EGPRS850 2 Slot	128	824.2	30.73	PASS
EGPRS850 2 Slot	189	836.4	30.81	PASS
EGPRS850 2 Slot	251	848.8	30.65	PASS
EGPRS850 3 Slot	128	824.2	28.63	PASS
EGPRS850 3 Slot	189	836.4	28.72	PASS
EGPRS850 3 Slot	251	848.8	28.55	PASS
EGPRS850 4 Slot	128	824.2	26.41	PASS
EGPRS850 4 Slot	189	836.4	26.47	PASS
EGPRS850 4 Slot	251	848.8	26.39	PASS

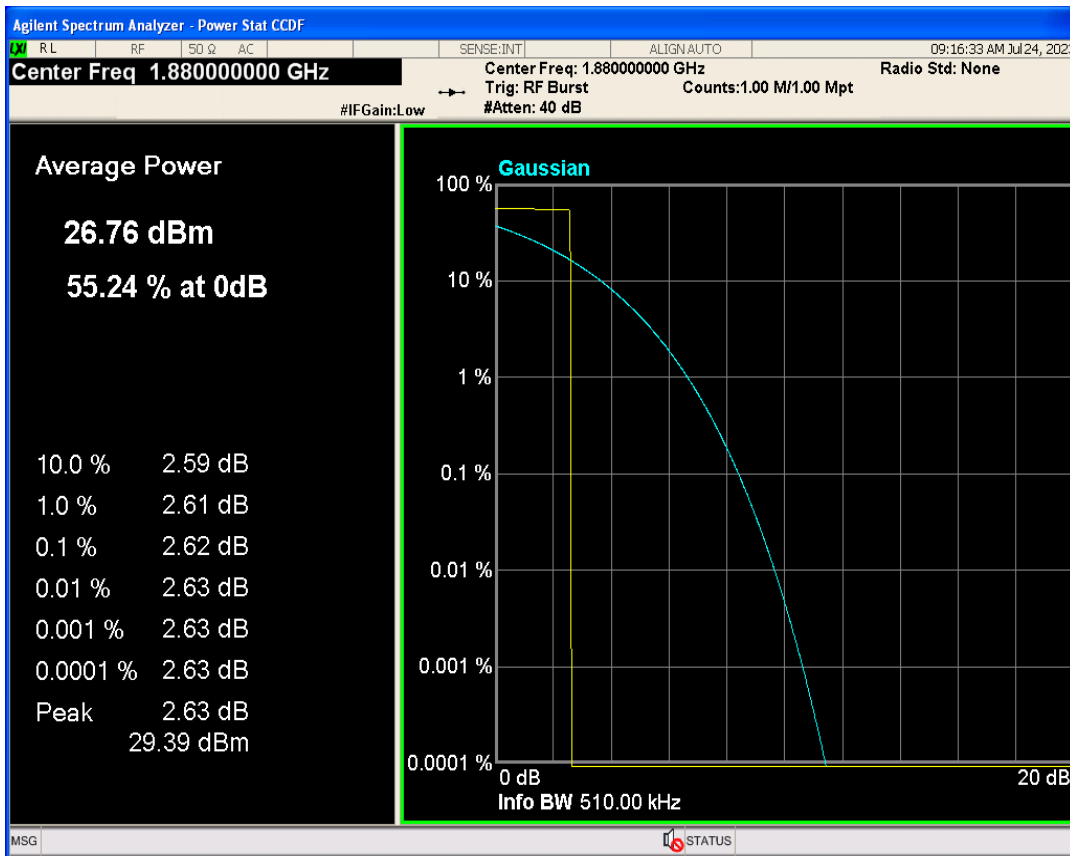
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	2.612225681	13.00	PASS
EGPRS1900	661	1880	2.61914955	13.00	PASS
EGPRS1900	810	1909.8	2.616277886	13.00	PASS
EGPRS850	128	824.2	2.628547519	13.00	PASS
EGPRS850	189	836.4	2.618749203	13.00	PASS
EGPRS850	251	848.8	2.619754906	13.00	PASS

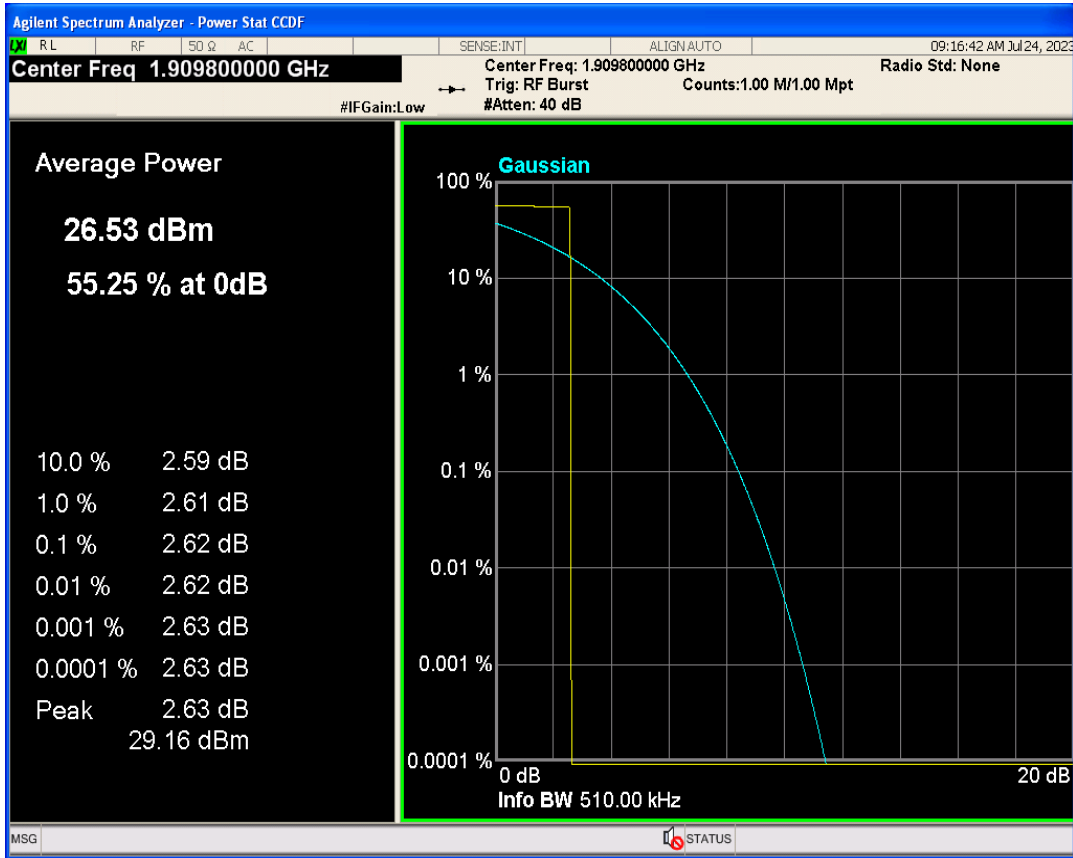
EGPRS1900 Channel=512



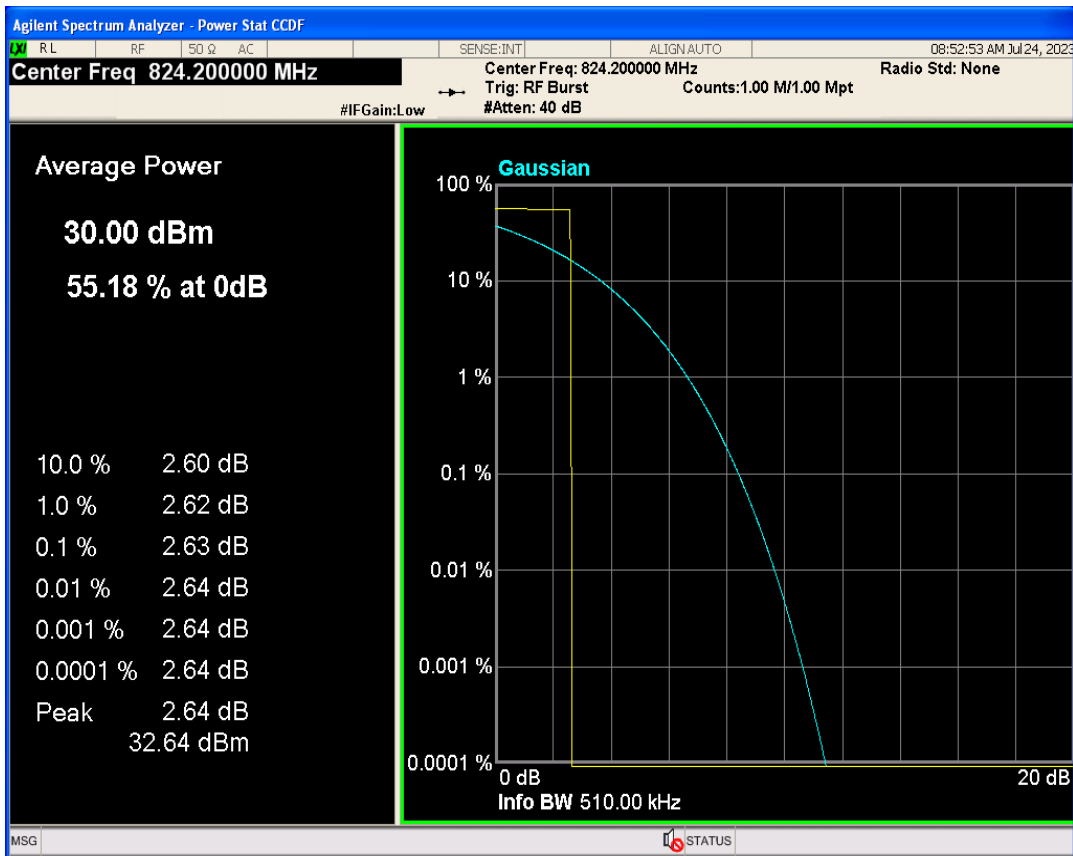
EGPRS1900 Channel=661



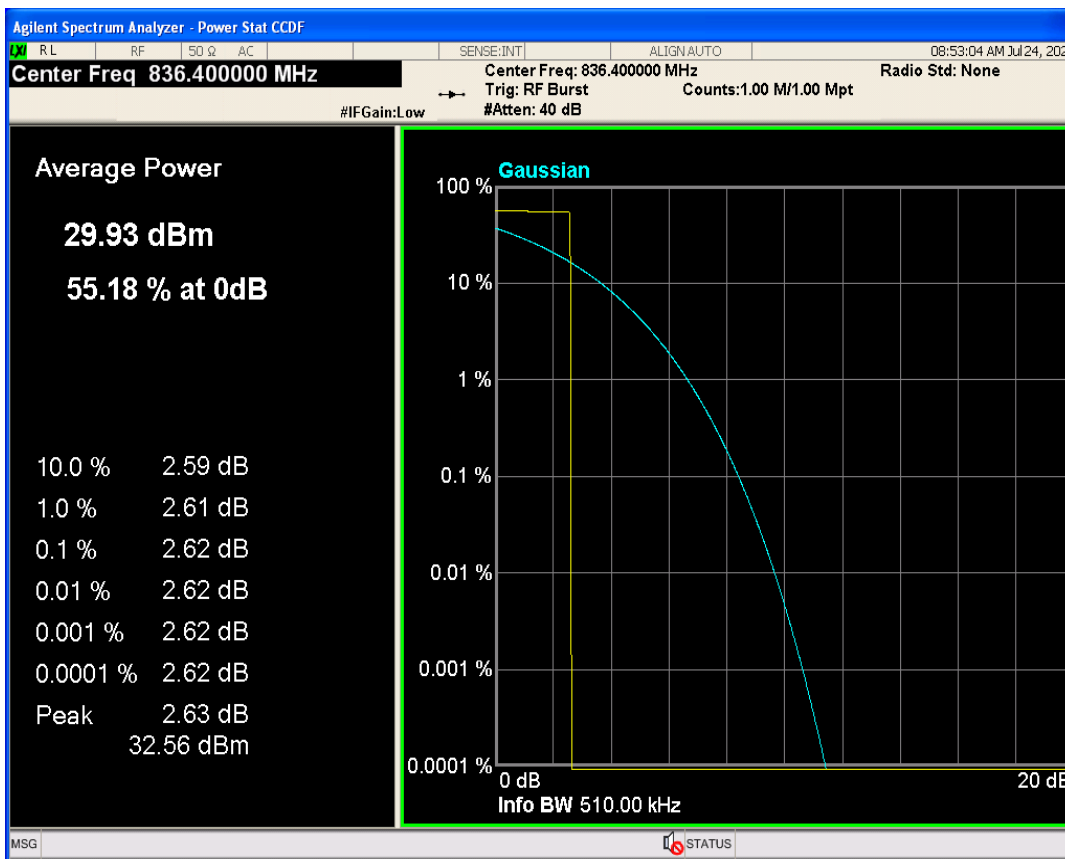
EGPRS1900 Channel=810



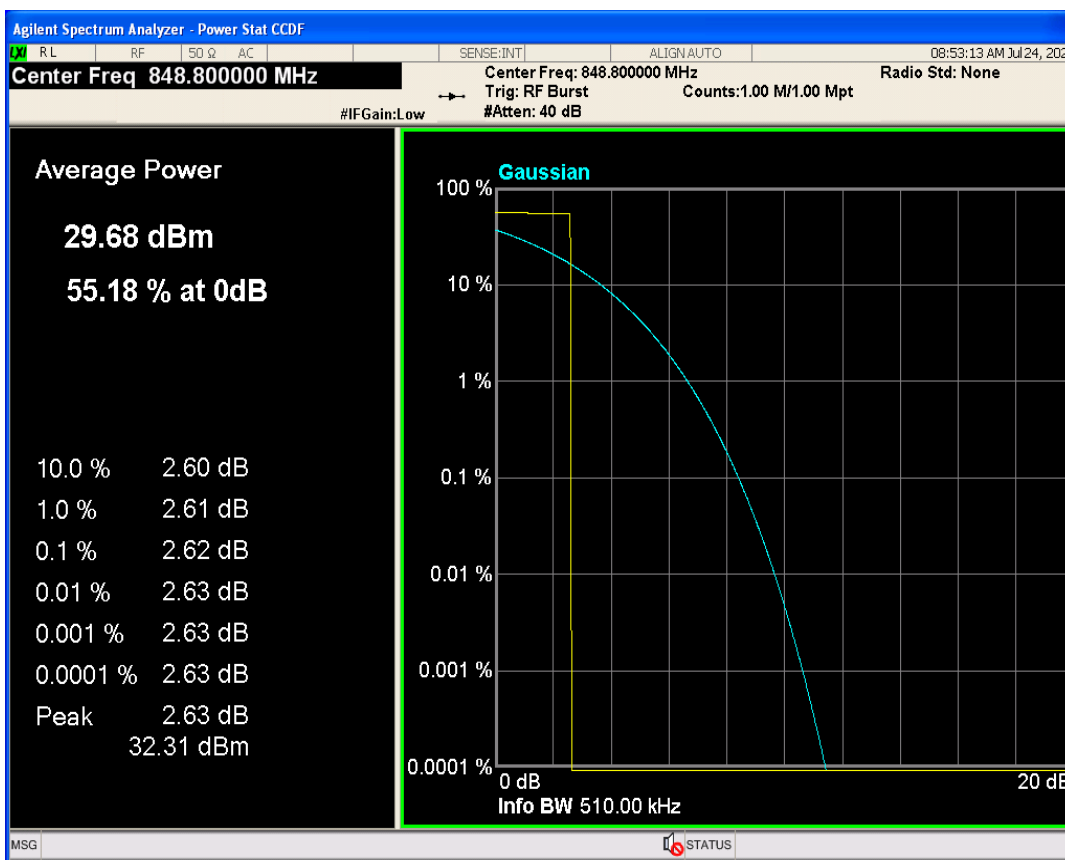
EGPRS850 Channel=128



EGPRS850 Channel=189



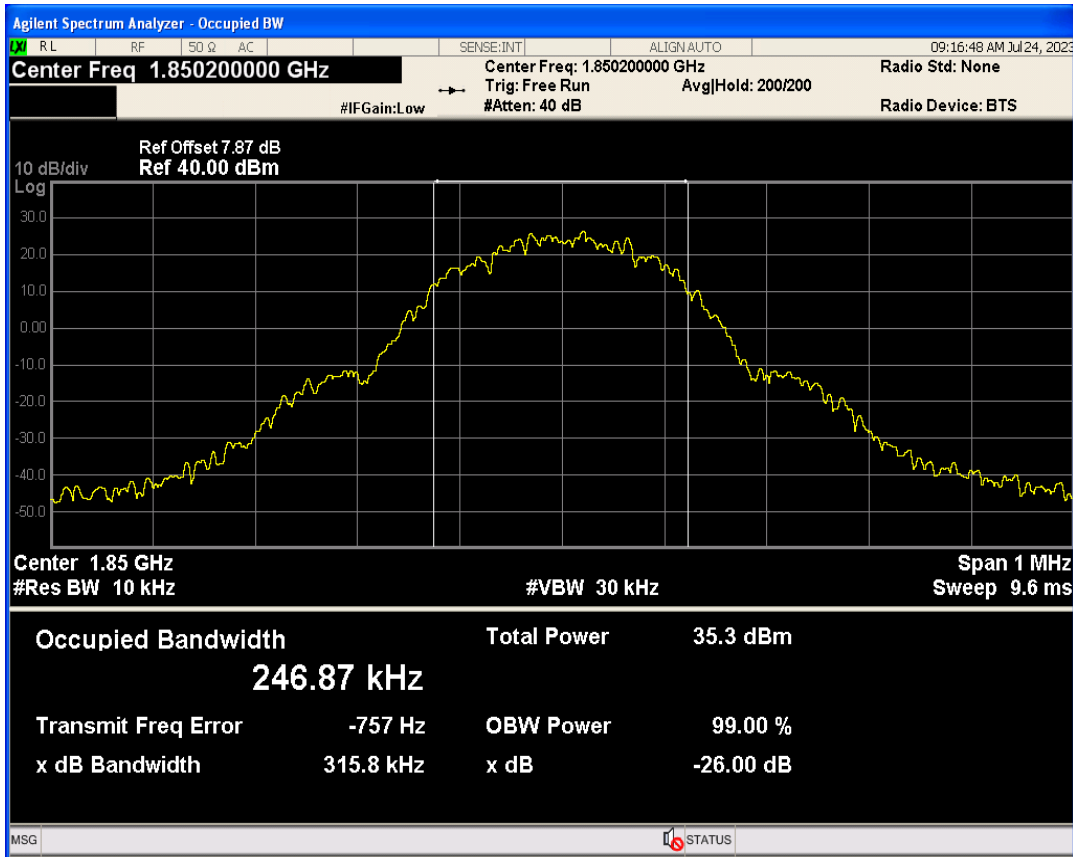
EGPRS850 Channel=251



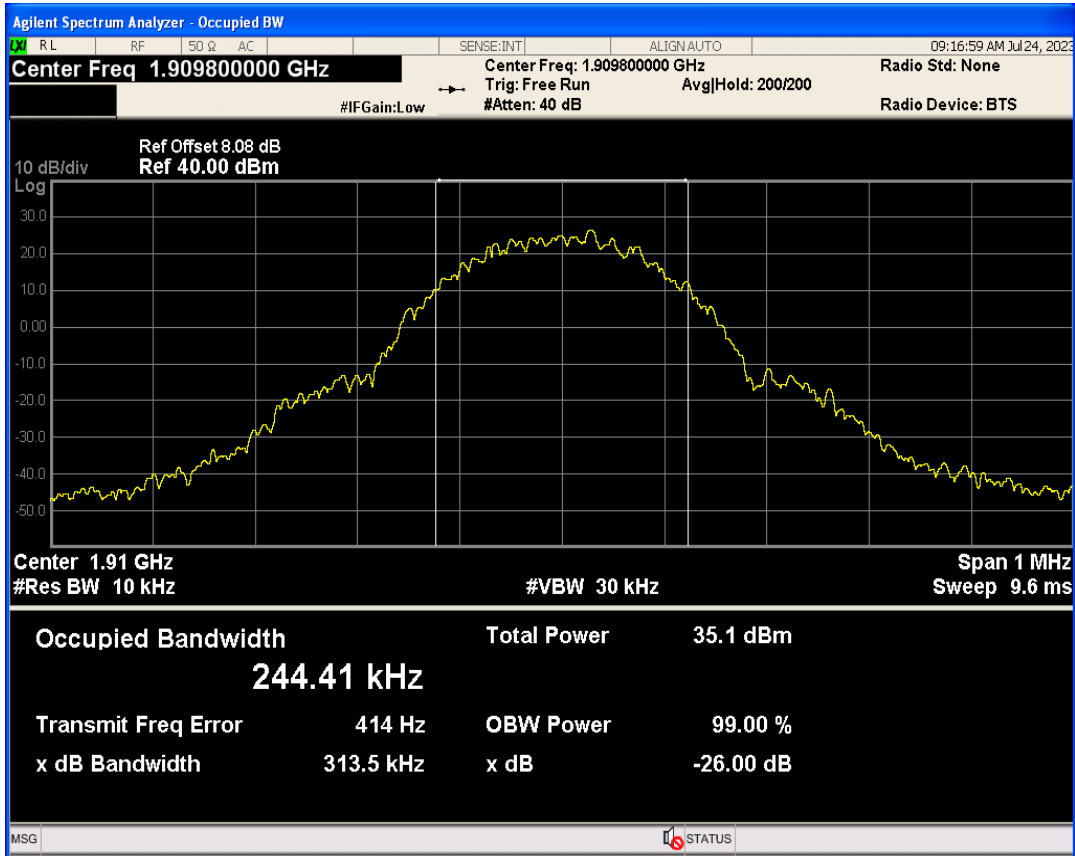
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	246.874	315.769	PASS
EGPRS1900	661	1880	244.121	323.147	PASS
EGPRS1900	810	1909.8	244.408	313.455	PASS
EGPRS850	128	824.2	244.418	315.231	PASS
EGPRS850	189	836.4	243.852	316.529	PASS
EGPRS850	251	848.8	244.921	313.181	PASS

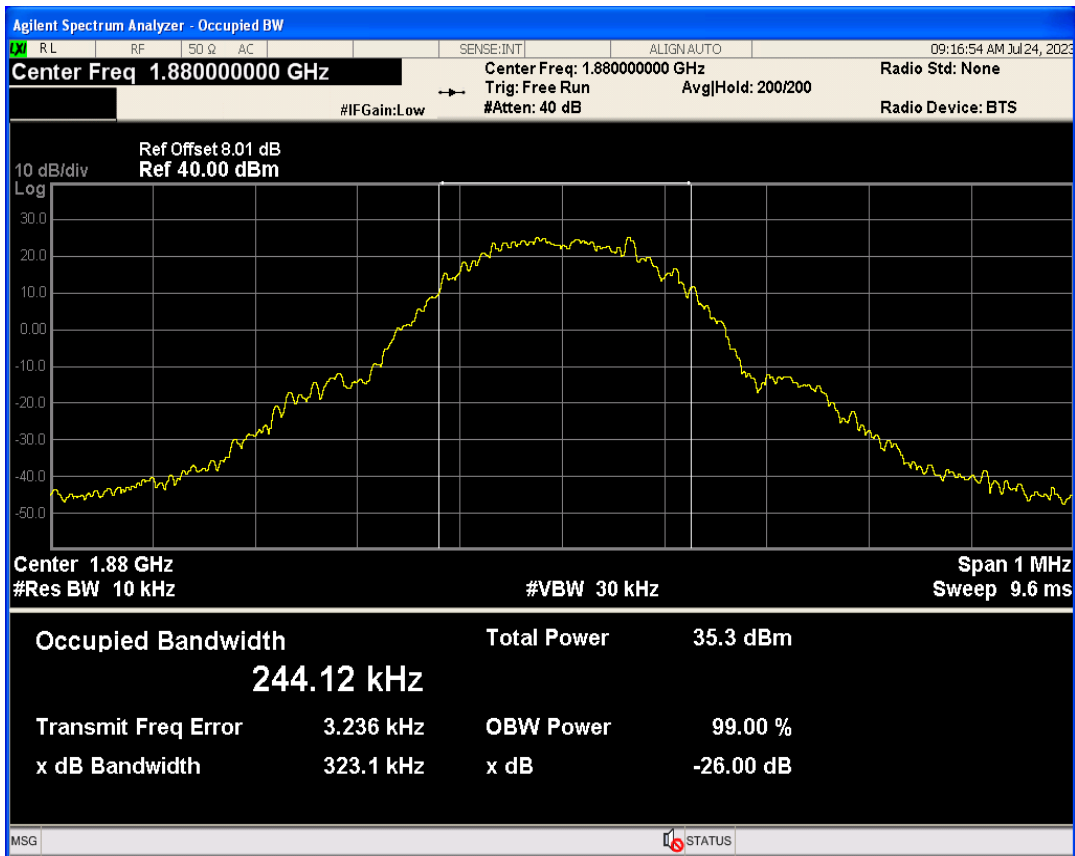
EGPRS1900 Channel=512



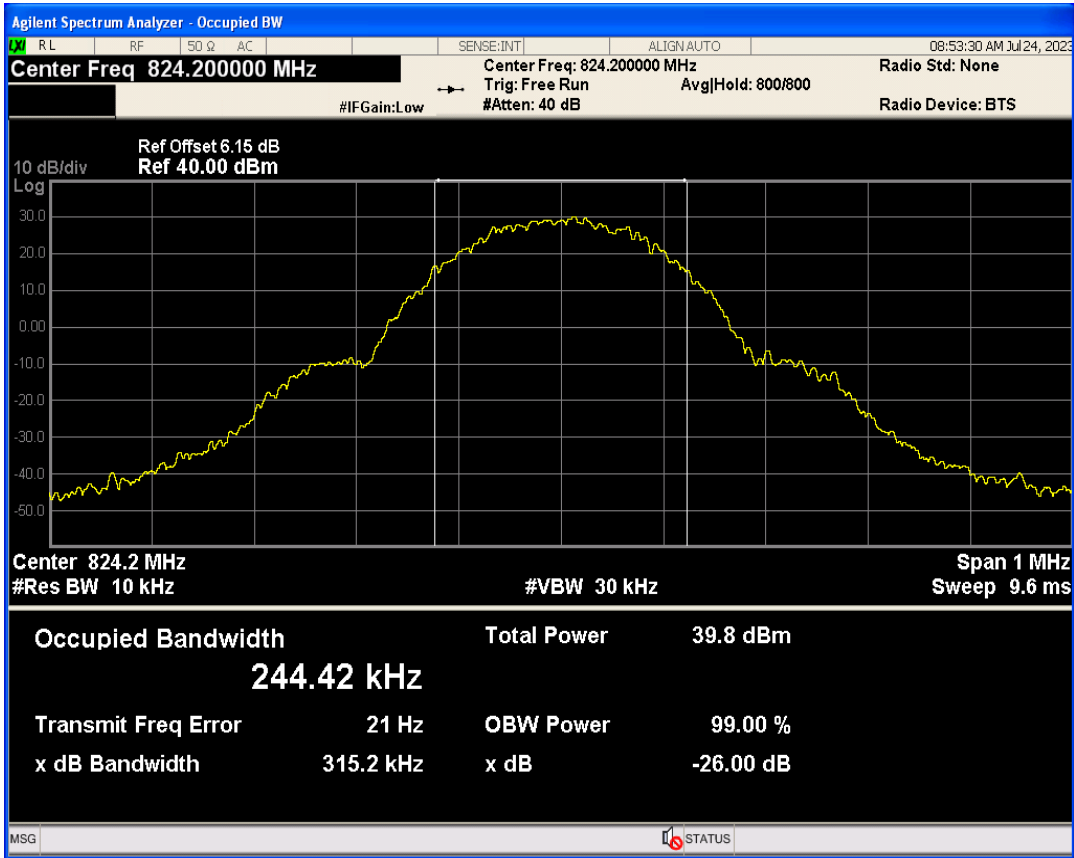
EGPRS1900 Channel=810



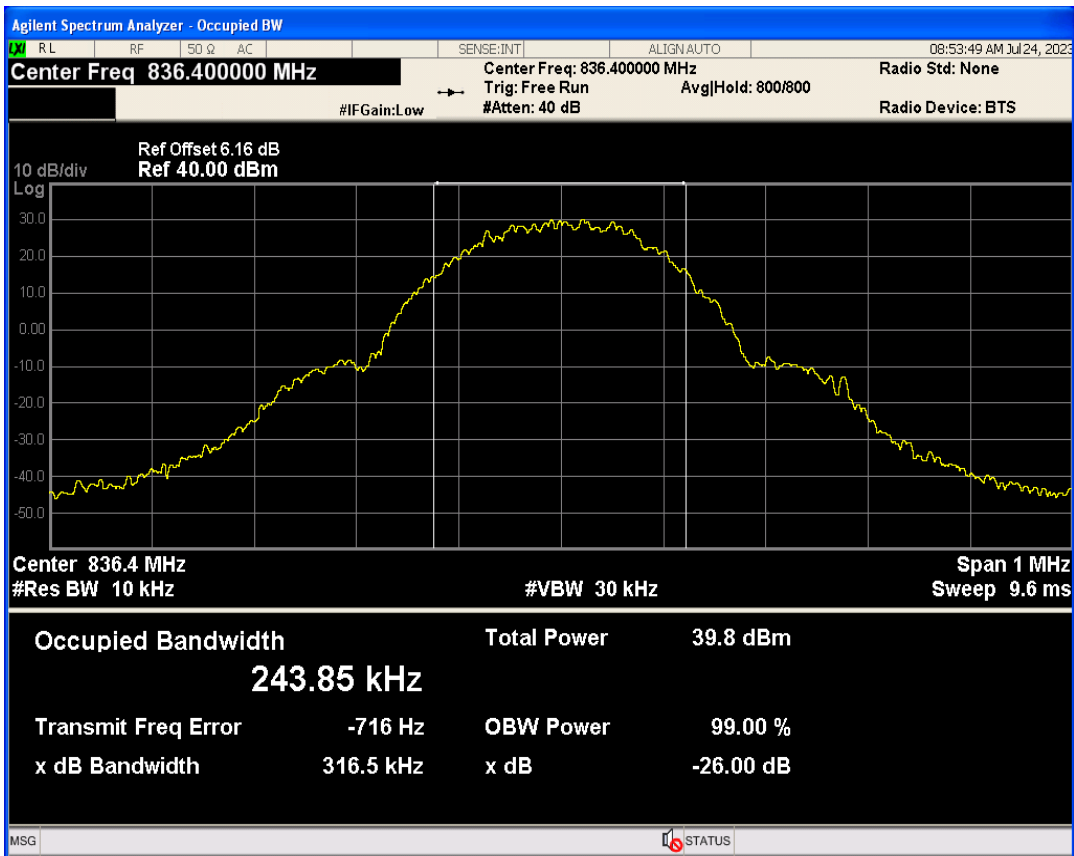
EGPRS1900 Channel=661



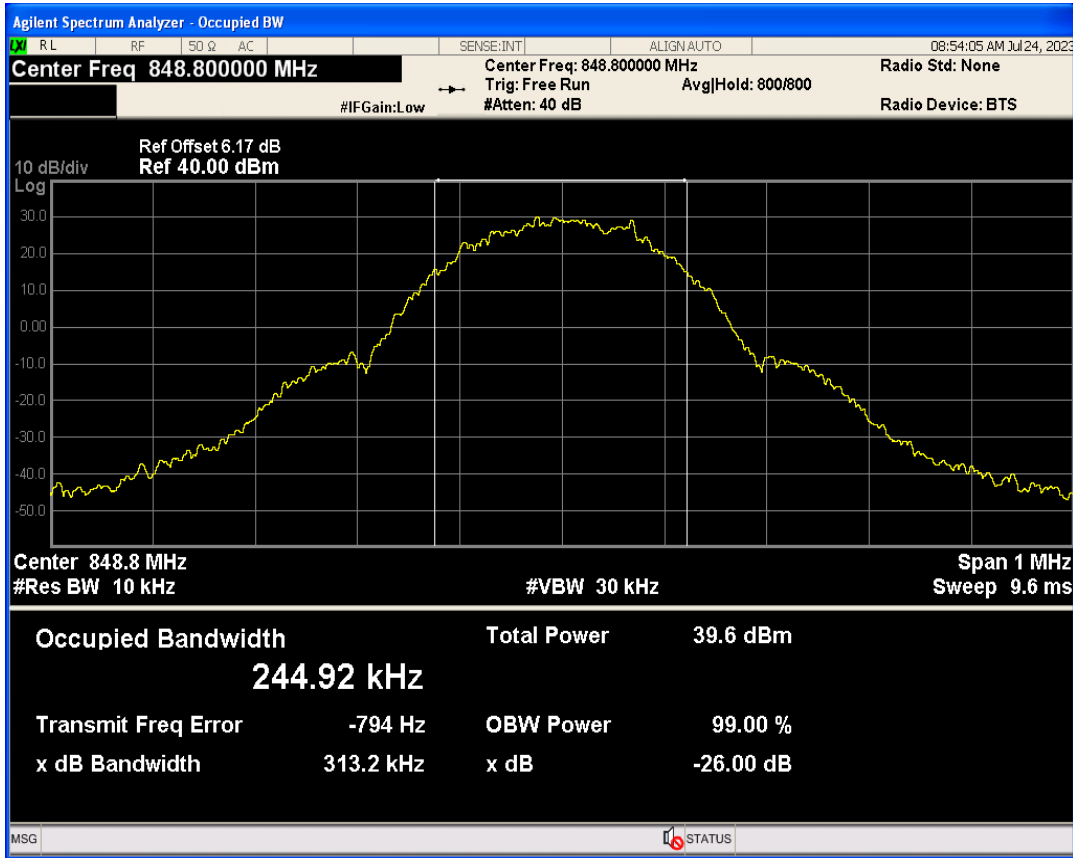
EGPRS850 Channel=128



EGPRS850 Channel=189



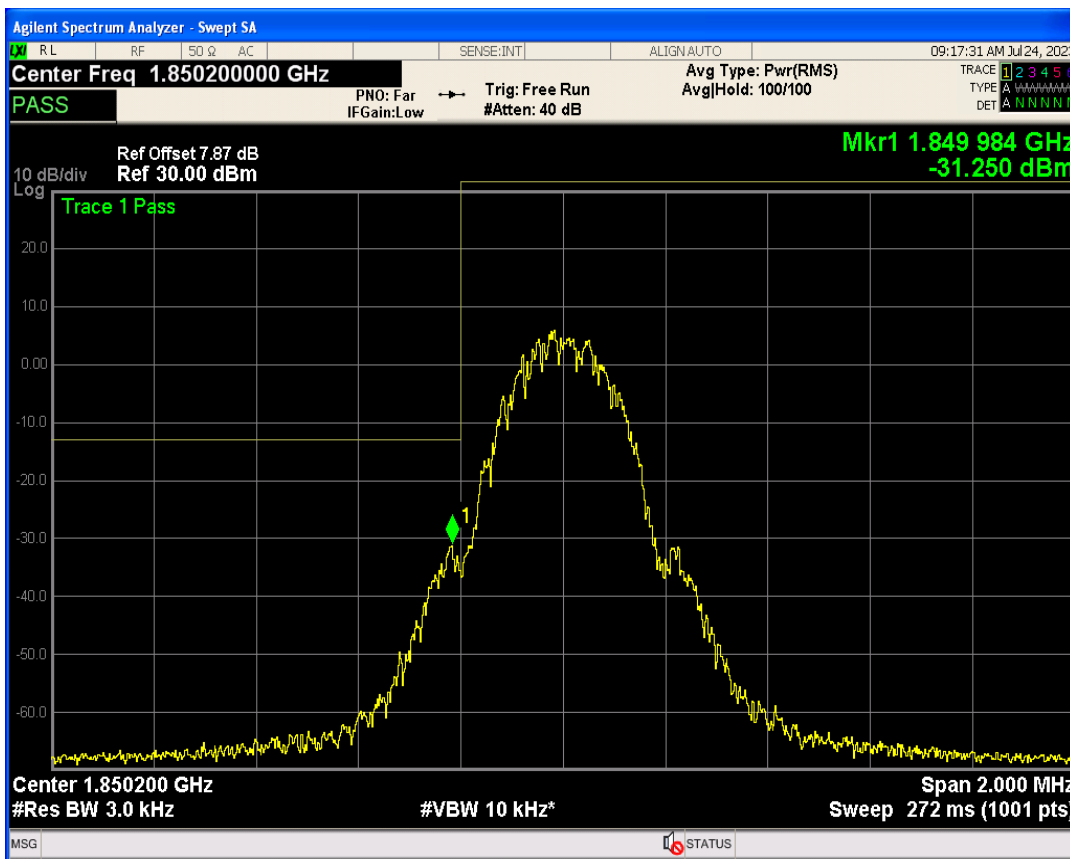
EGPRS850 Channel=251



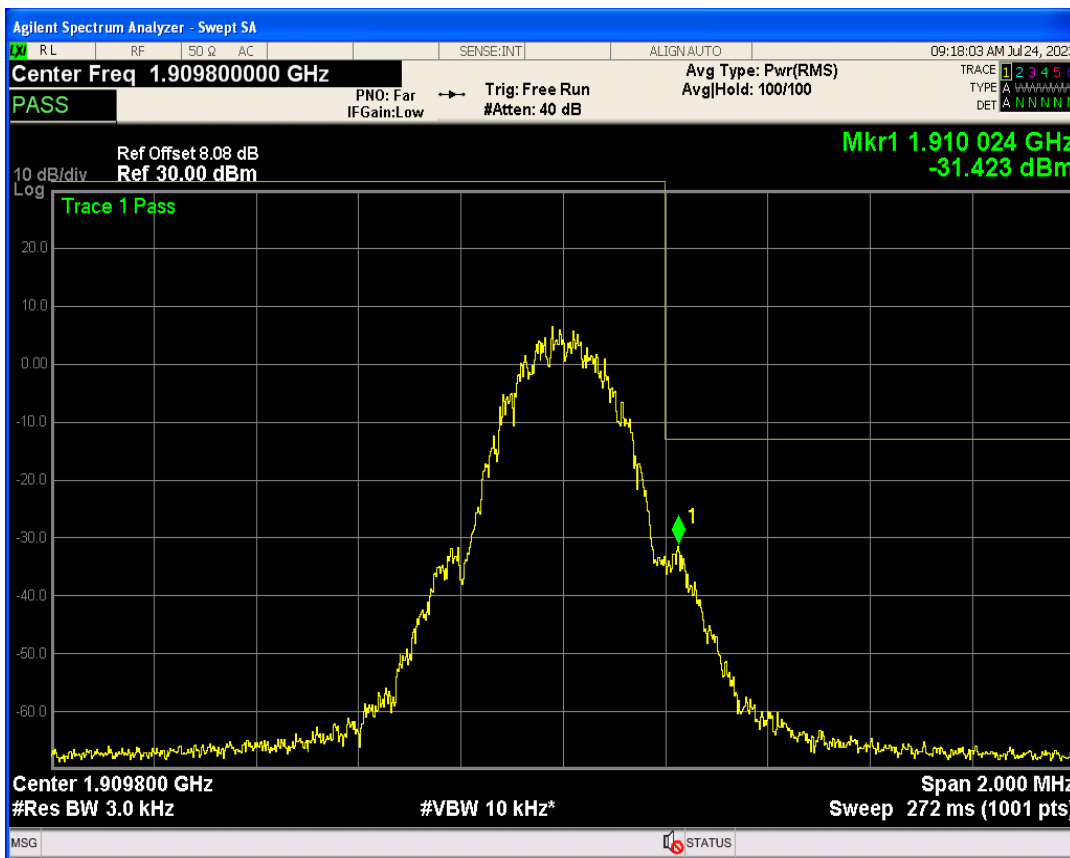
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-31.24	-13	PASS
EGPRS1900	810	1909.8	1910.02	-31.42	-13	PASS
EGPRS850	128	824.2	823.99	-28.73	-13	PASS
EGPRS850	251	848.8	849.02	-28.72	-13	PASS

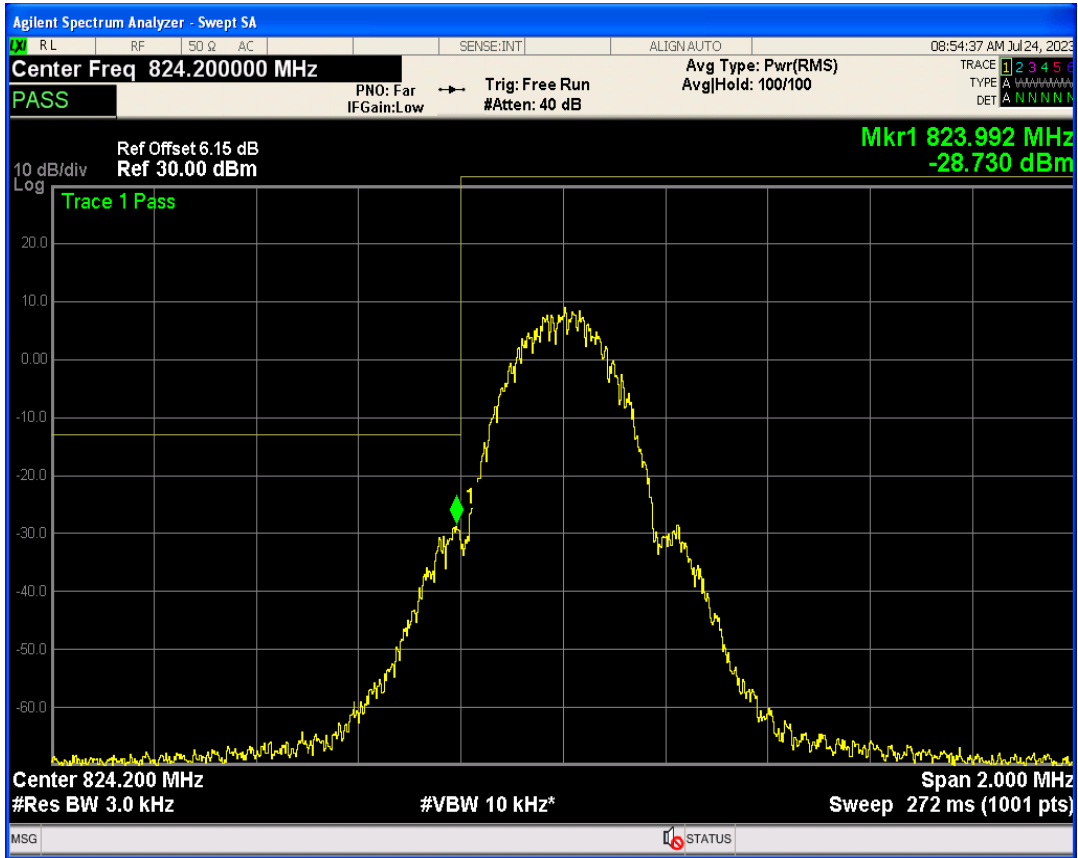
EGPRS1900 Channel=512



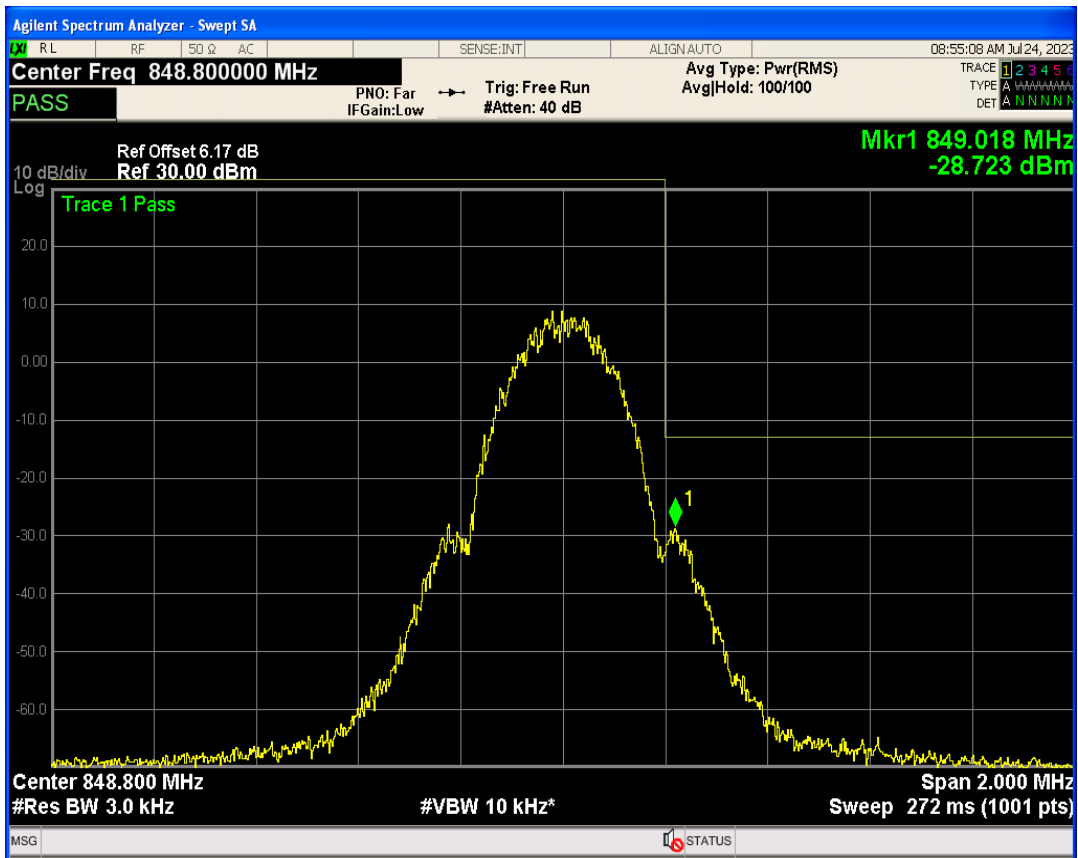
EGPRS1900 Channel=810



EGPRS850 Channel=128



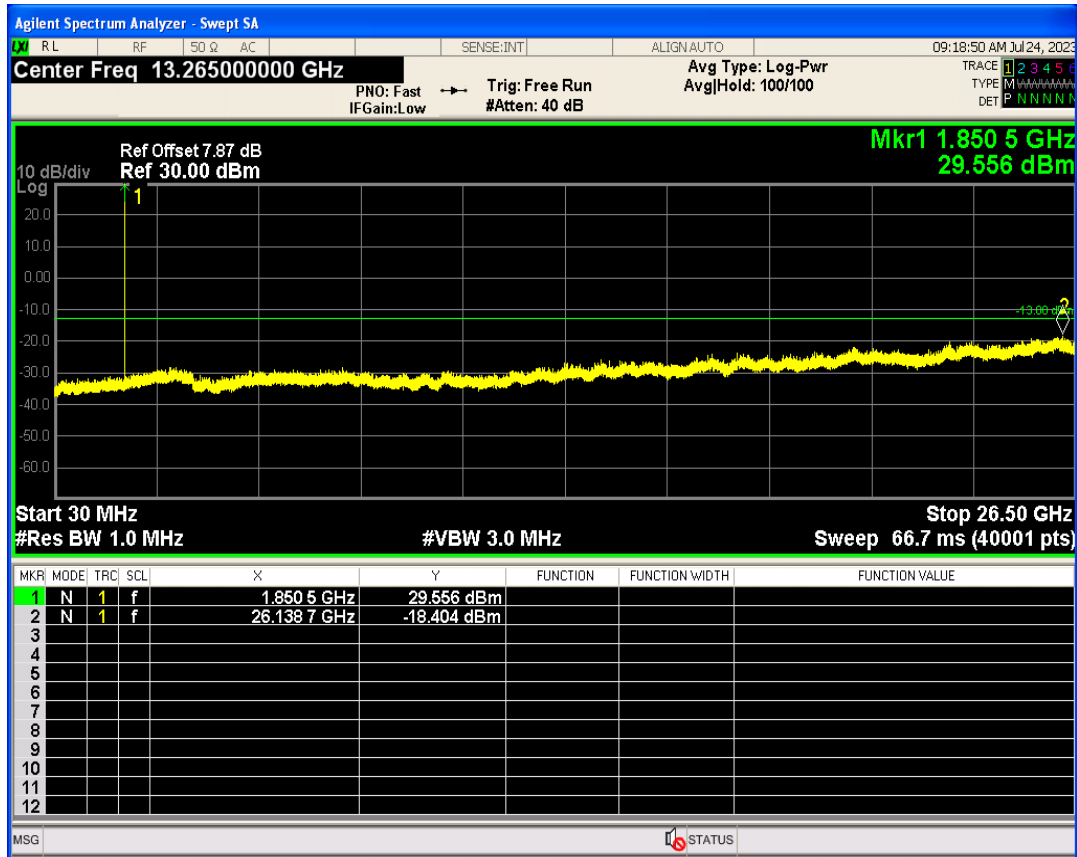
EGPRS850 Channel=251



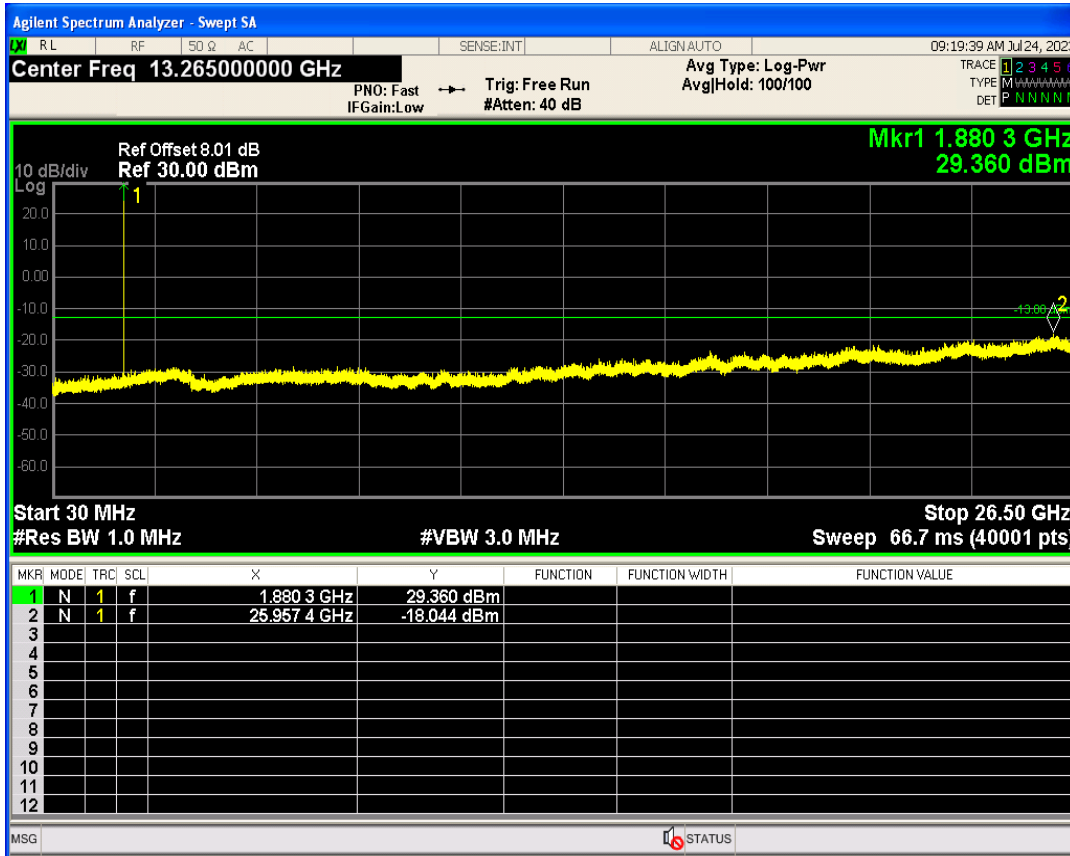
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26138.68	-18.40	-13	PASS
EGPRS1900	661	1880	25957.37	-18.04	-13	PASS
EGPRS1900	810	1909.8	25901.12	-17.65	-13	PASS
EGPRS850	128	824.2	26024.86	-19.95	-13	PASS
EGPRS850	189	836.4	26016.92	-20.54	-13	PASS
EGPRS850	251	848.8	25960.67	-20.23	-13	PASS

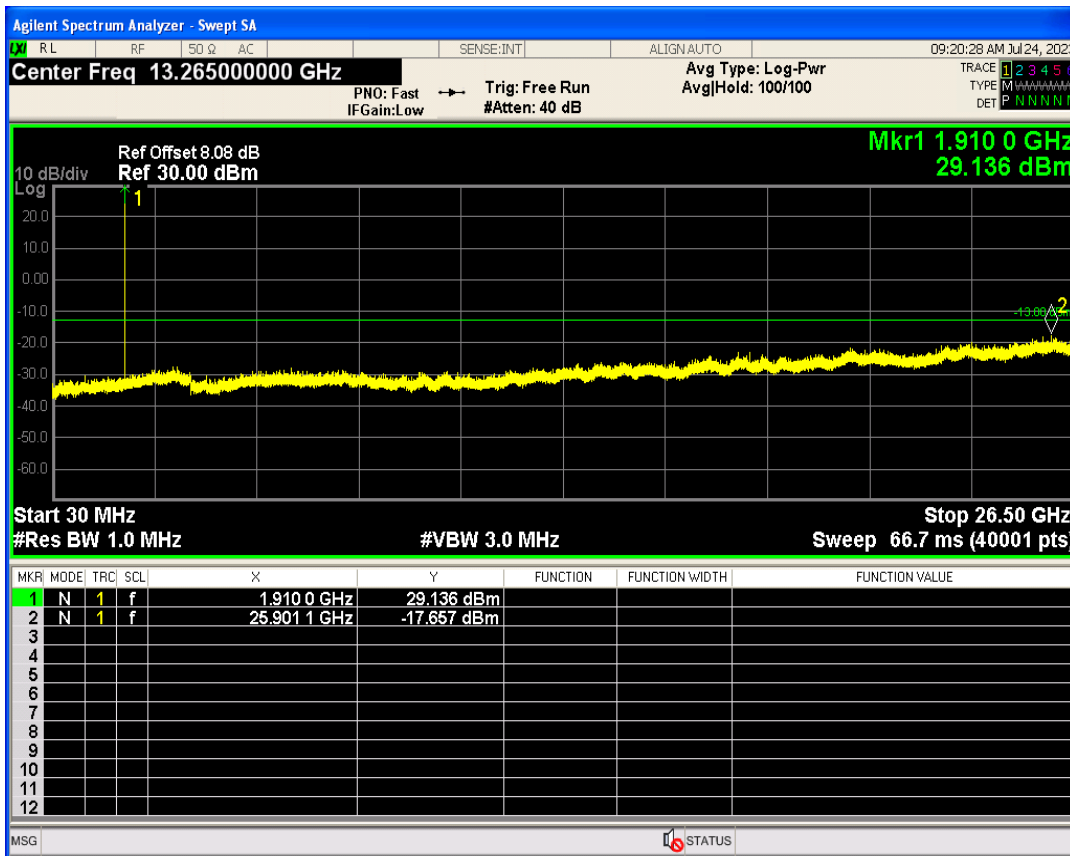
EGPRS1900 Channel=512



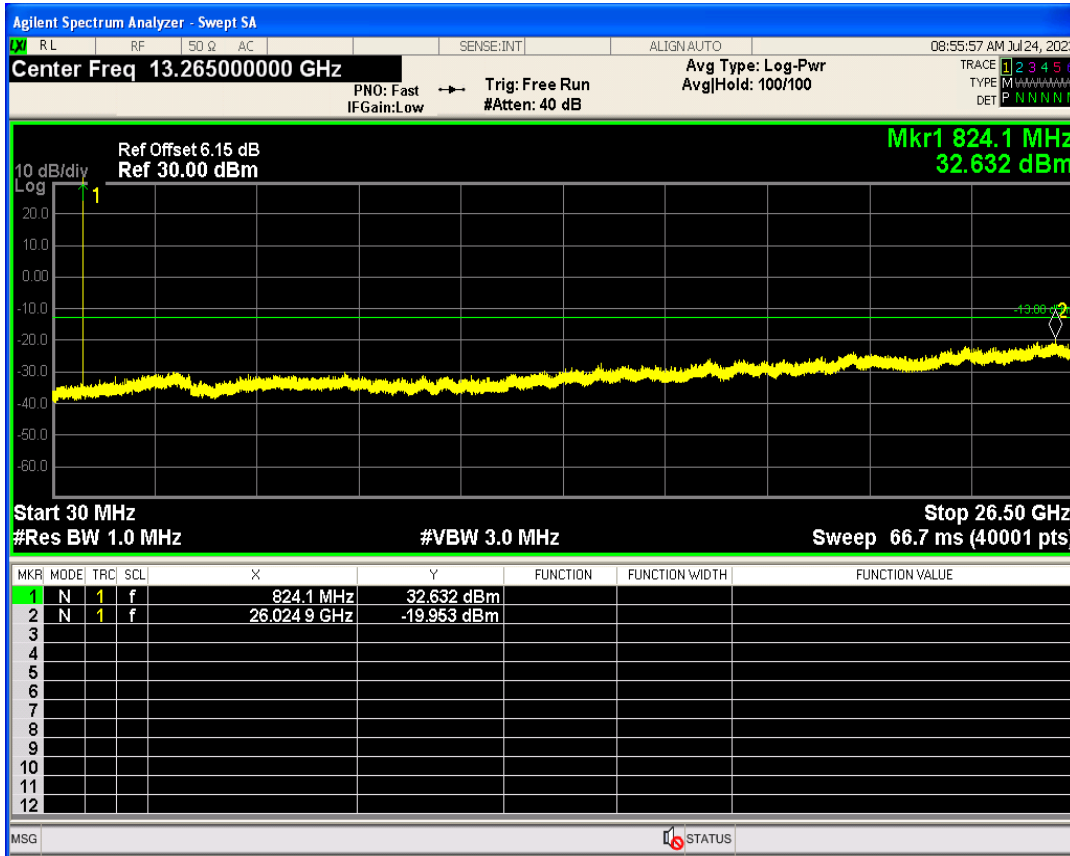
EGPRS1900 Channel=661



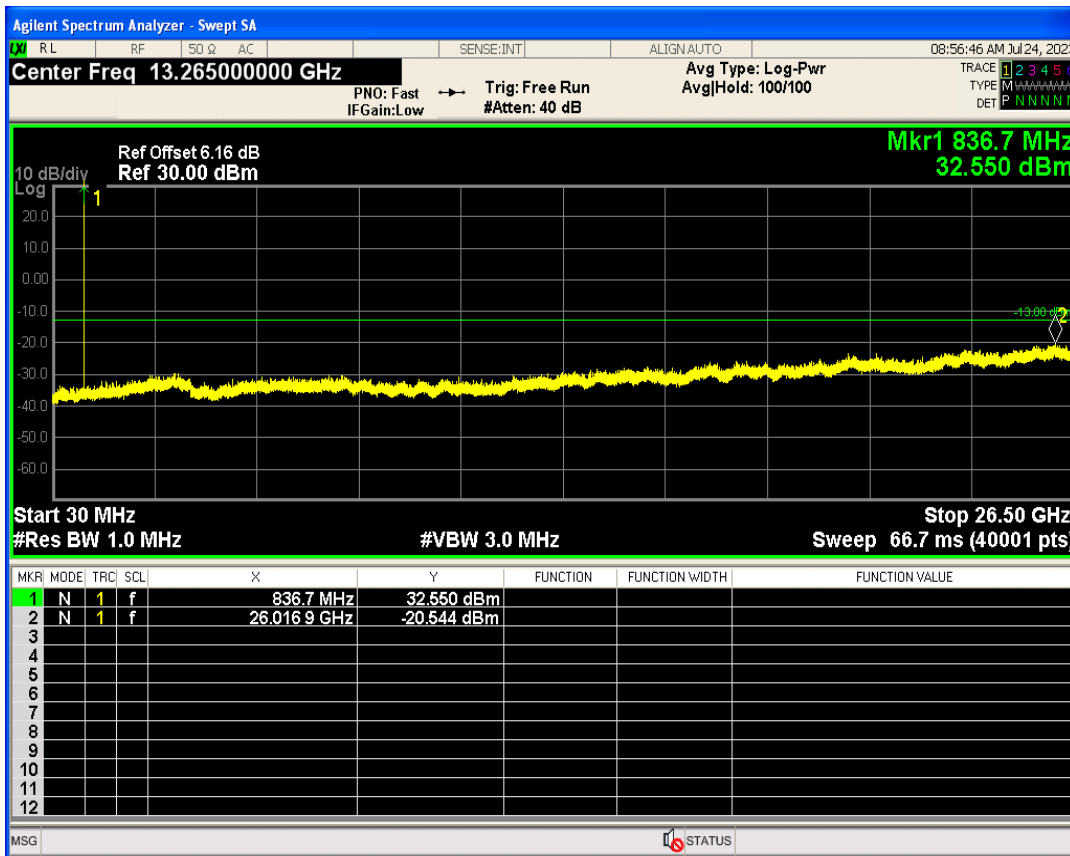
EGPRS1900 Channel=810



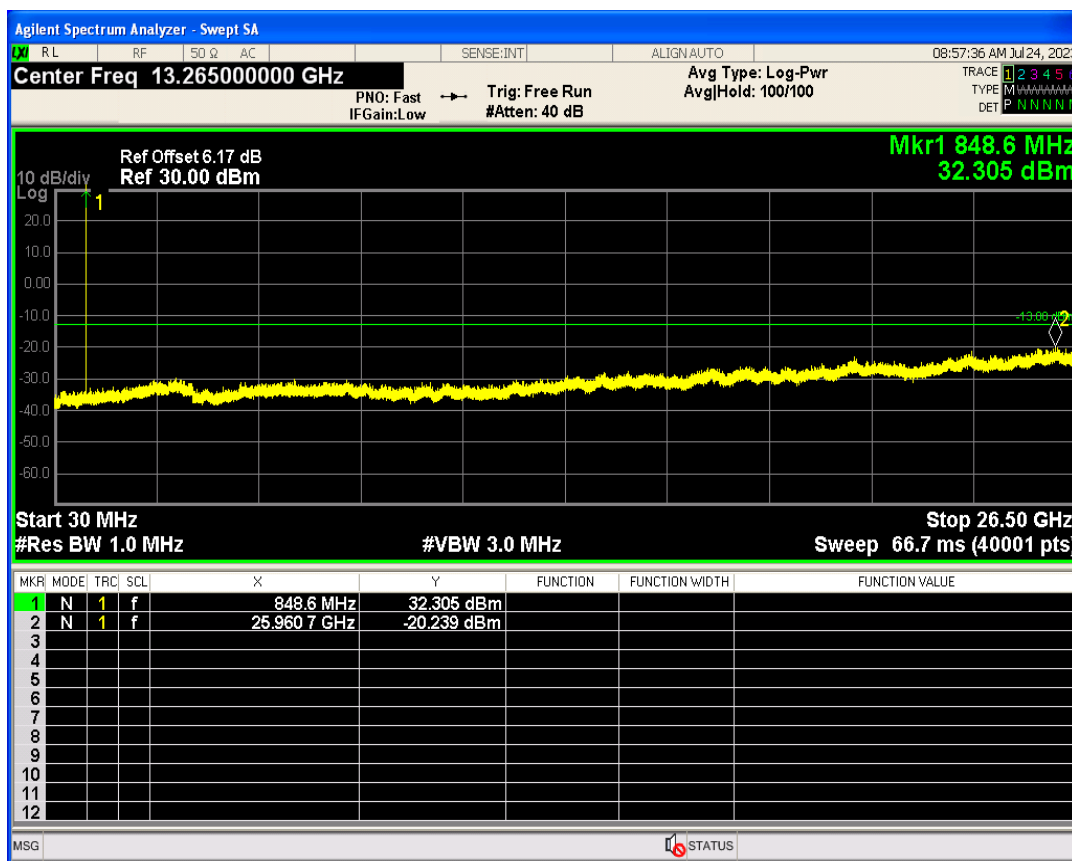
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

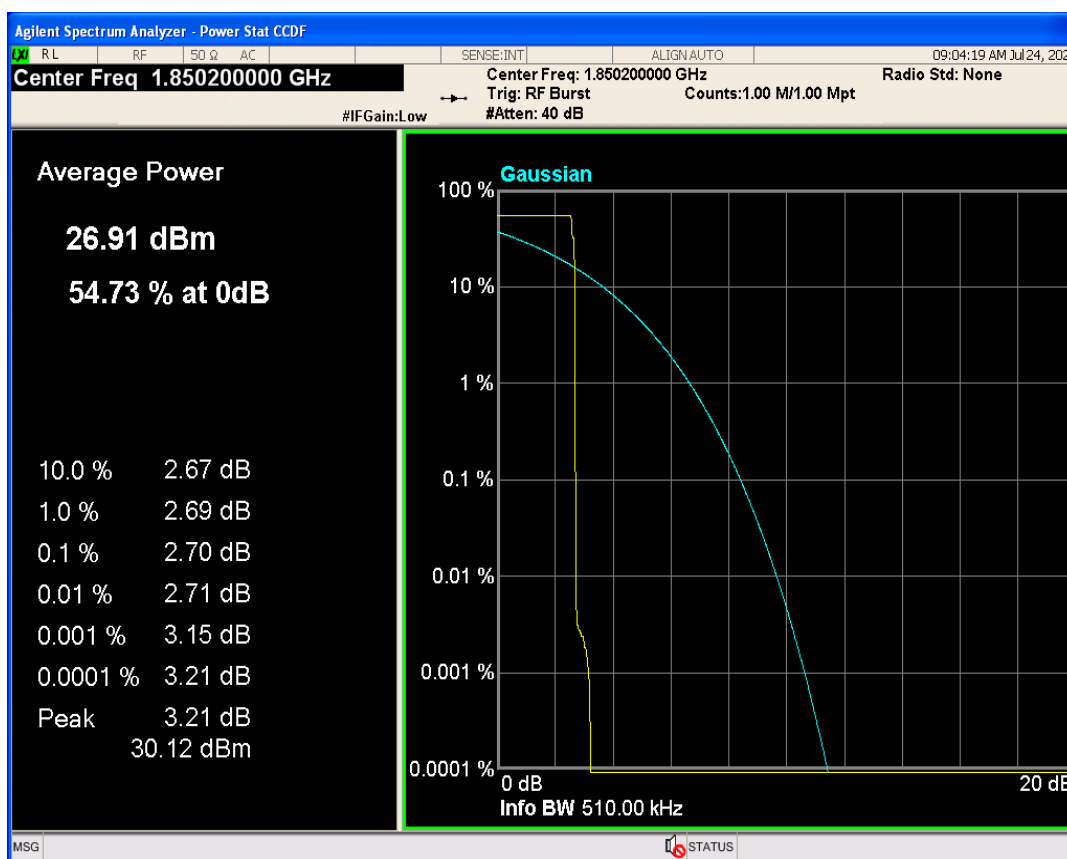
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.23	PASS
GPRS1900 1 Slot	661	1880	30.10	PASS
GPRS1900 1 Slot	810	1909.8	29.85	PASS
GPRS1900 2 Slot	512	1850.2	27.96	PASS
GPRS1900 2 Slot	661	1880	27.78	PASS
GPRS1900 2 Slot	810	1909.8	27.53	PASS
GPRS1900 3 Slot	512	1850.2	26.44	PASS
GPRS1900 3 Slot	661	1880	26.28	PASS
GPRS1900 3 Slot	810	1909.8	26.00	PASS
GPRS1900 4 Slot	512	1850.2	24.31	PASS
GPRS1900 4 Slot	661	1880	24.13	PASS
GPRS1900 4 Slot	810	1909.8	23.89	PASS
GPRS850 1 Slot	128	824.2	32.85	PASS
GPRS850 1 Slot	189	836.4	32.97	PASS
GPRS850 1 Slot	251	848.8	32.79	PASS
GPRS850 2 Slot	128	824.2	30.74	PASS
GPRS850 2 Slot	189	836.4	30.83	PASS
GPRS850 2 Slot	251	848.8	30.66	PASS
GPRS850 3 Slot	128	824.2	28.68	PASS
GPRS850 3 Slot	189	836.4	28.74	PASS
GPRS850 3 Slot	251	848.8	28.62	PASS

GPRS850 4 Slot	128	824.2	26.45	PASS
GPRS850 4 Slot	189	836.4	26.49	PASS
GPRS850 4 Slot	251	848.8	26.42	PASS

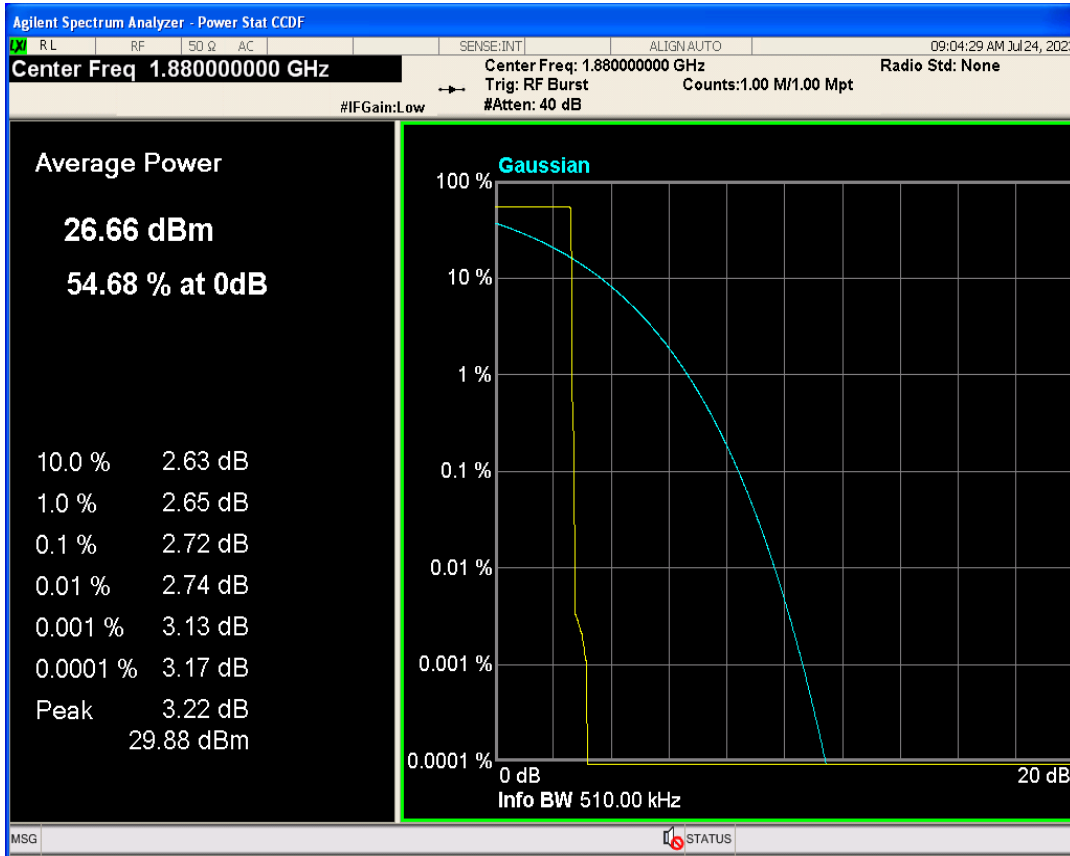
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.698368971	13.00	PASS
GPRS1900	661	1880	2.720954861	13.00	PASS
GPRS1900	810	1909.8	2.659336243	13.00	PASS
GPRS850	128	824.2	2.669276658	13.00	PASS
GPRS850	189	836.4	2.65876508	13.00	PASS
GPRS850	251	848.8	2.654863964	13.00	PASS

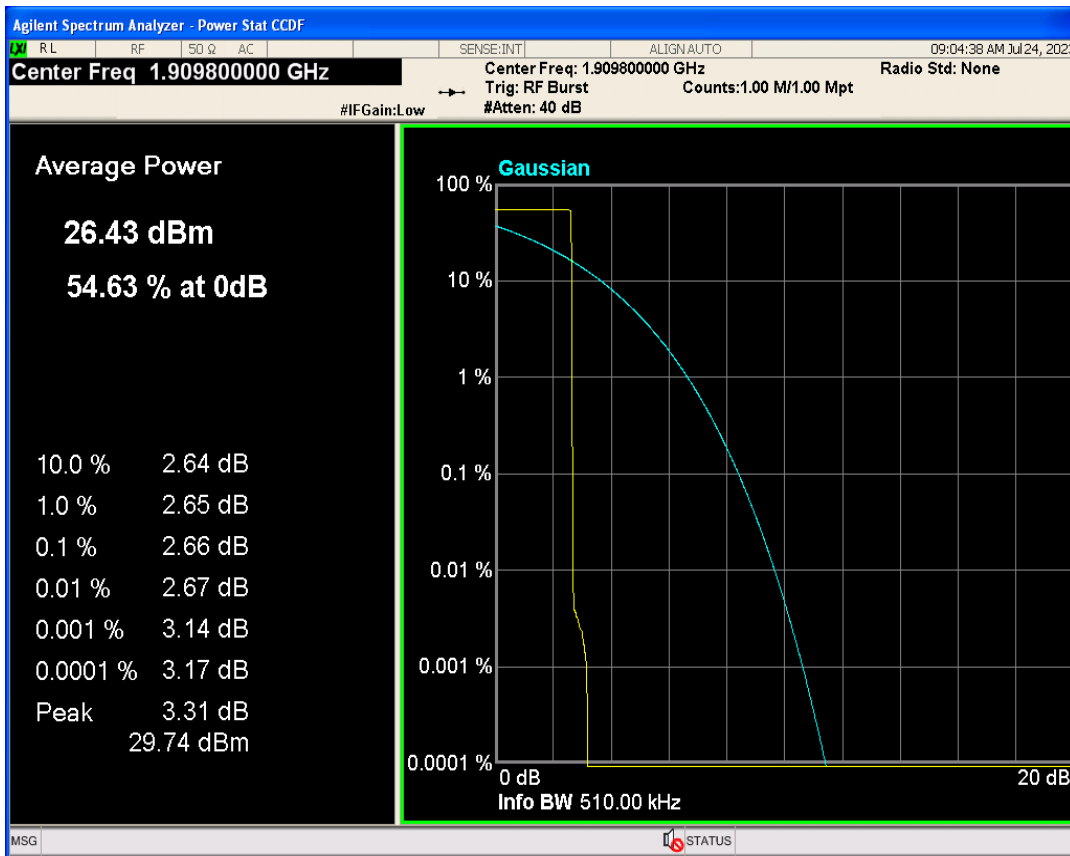
GPRS1900 Channel=512



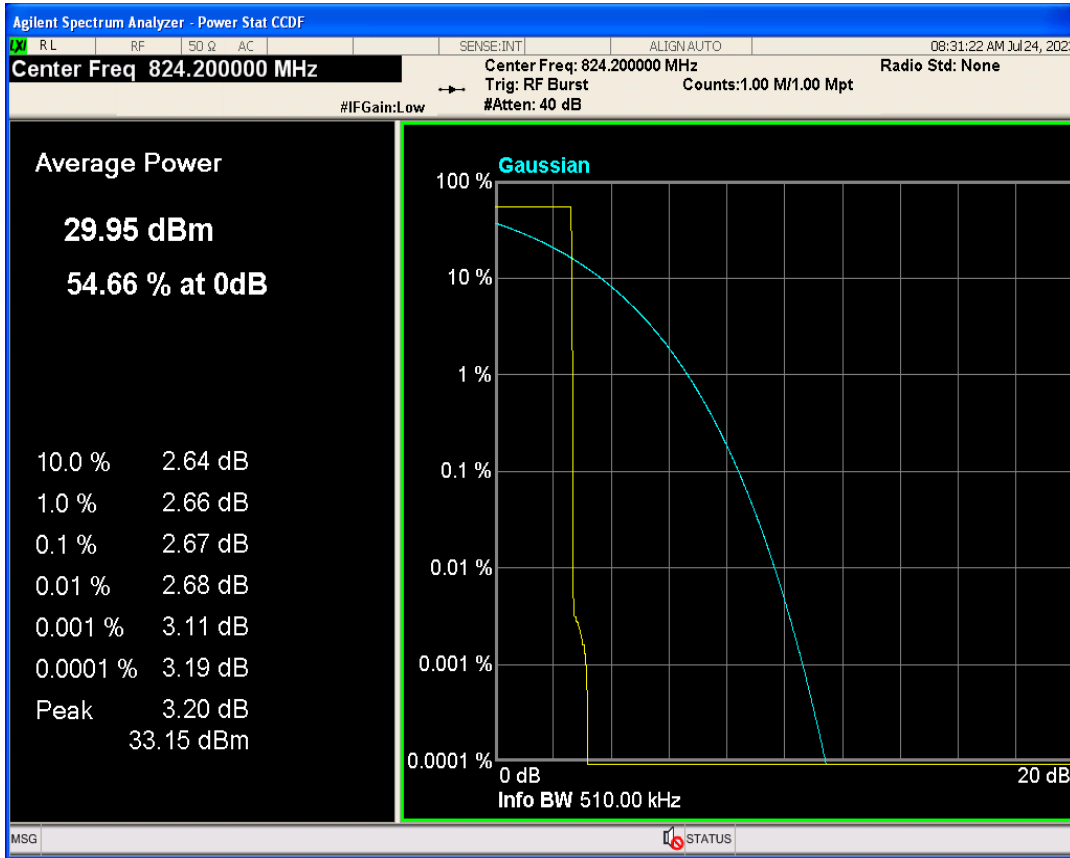
GPRS1900 Channel=661



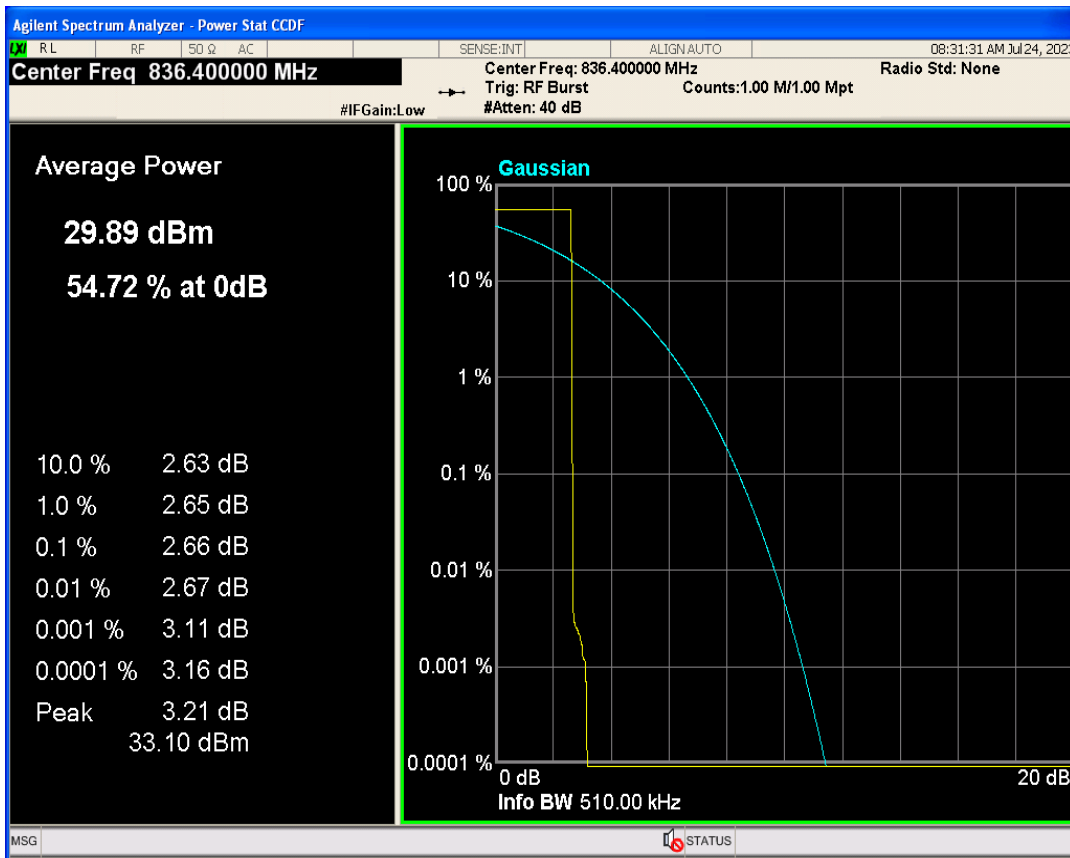
GPRS1900 Channel=810



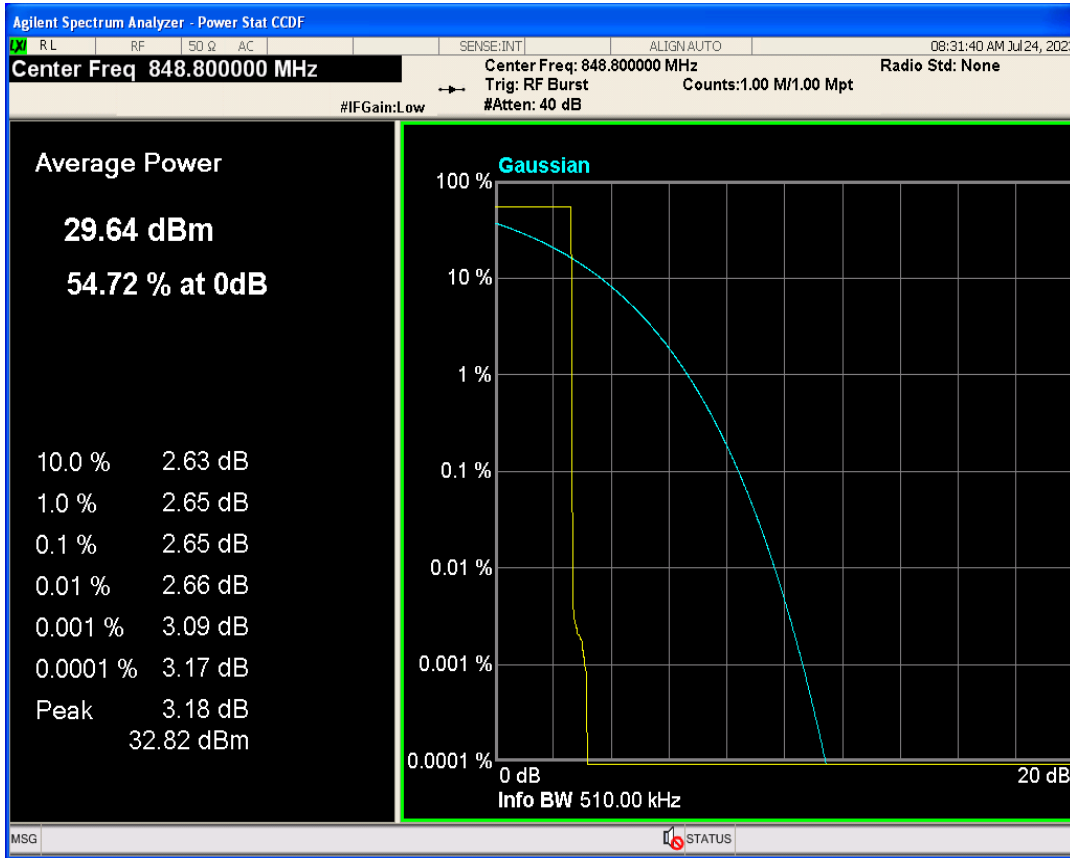
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



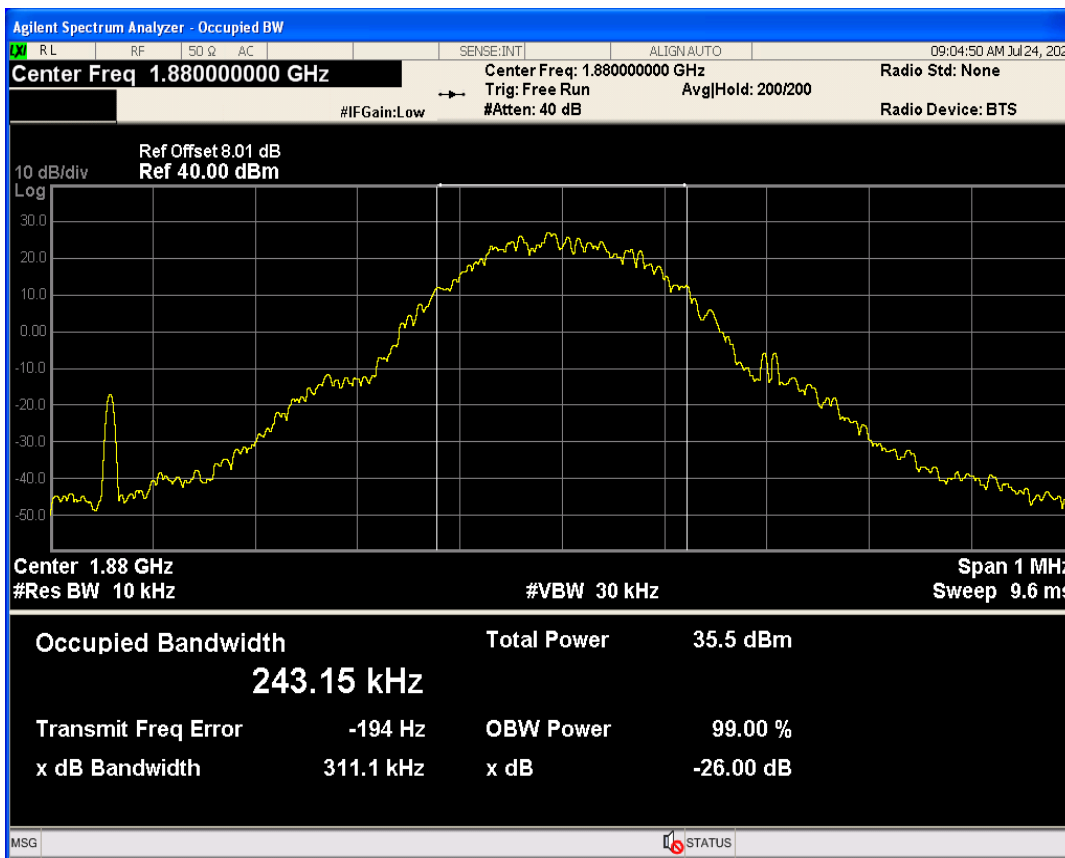
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	240.743	313.767	PASS
GPRS1900	661	1880	243.150	311.115	PASS
GPRS1900	810	1909.8	242.024	304.353	PASS
GPRS850	128	824.2	238.872	303.085	PASS
GPRS850	189	836.4	247.428	322.578	PASS
GPRS850	251	848.8	243.885	313.299	PASS

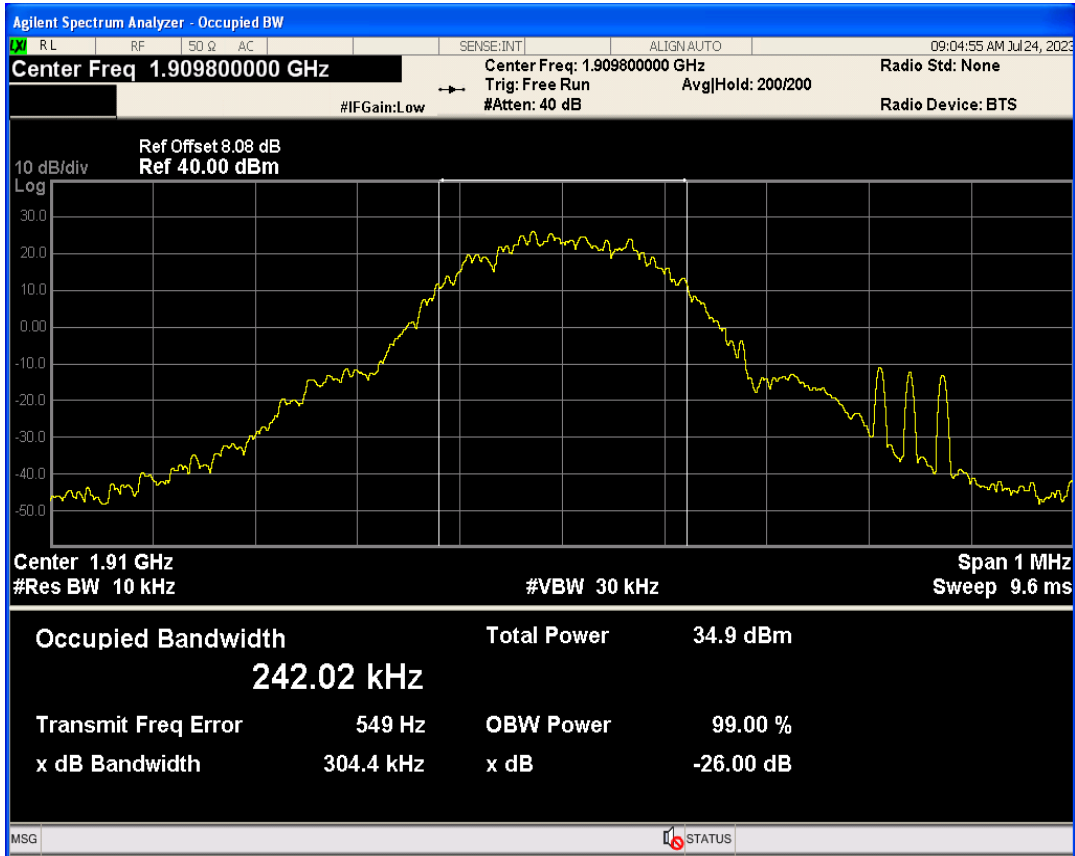
GPRS1900 Channel=512



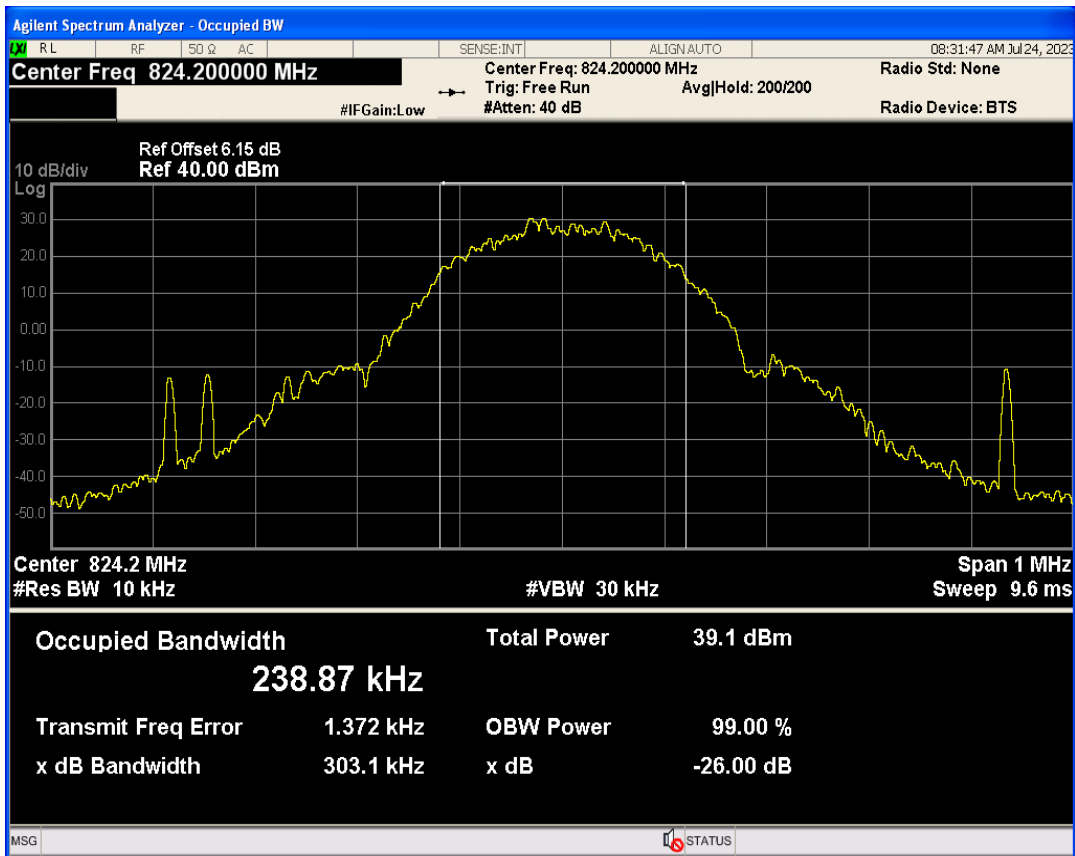
GPRS1900 Channel=661



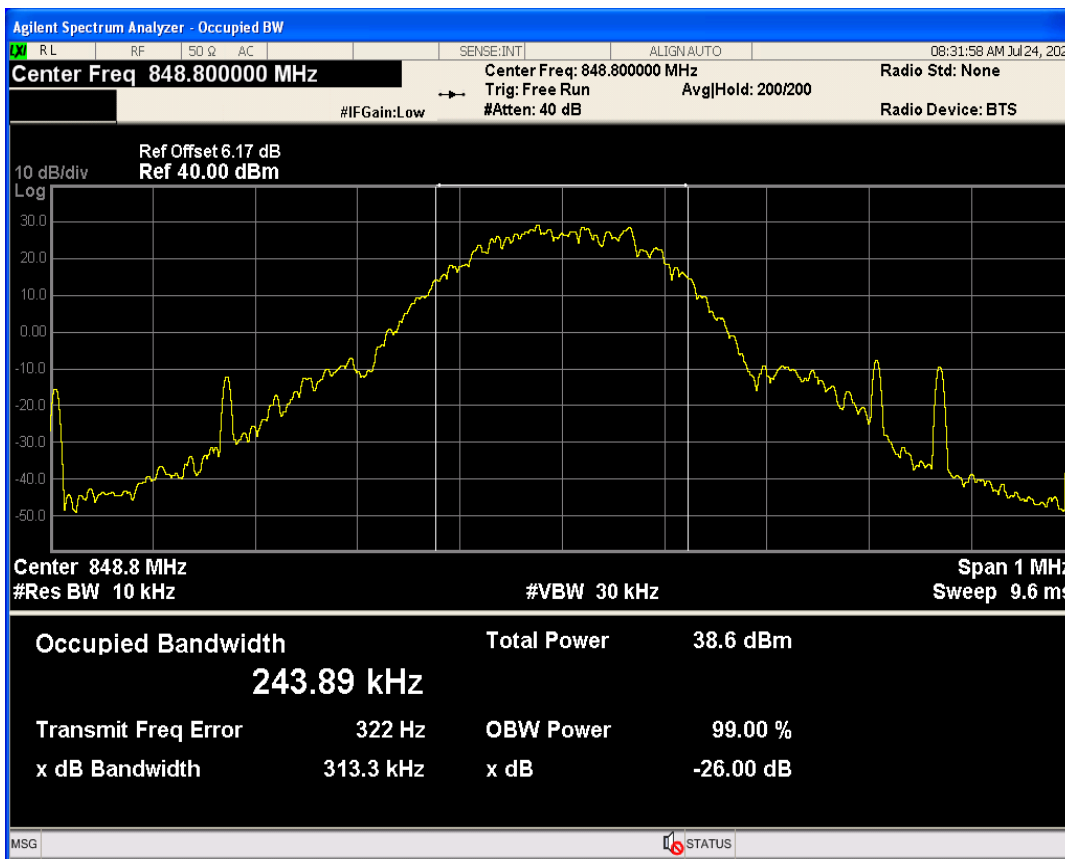
GPRS1900 Channel=810



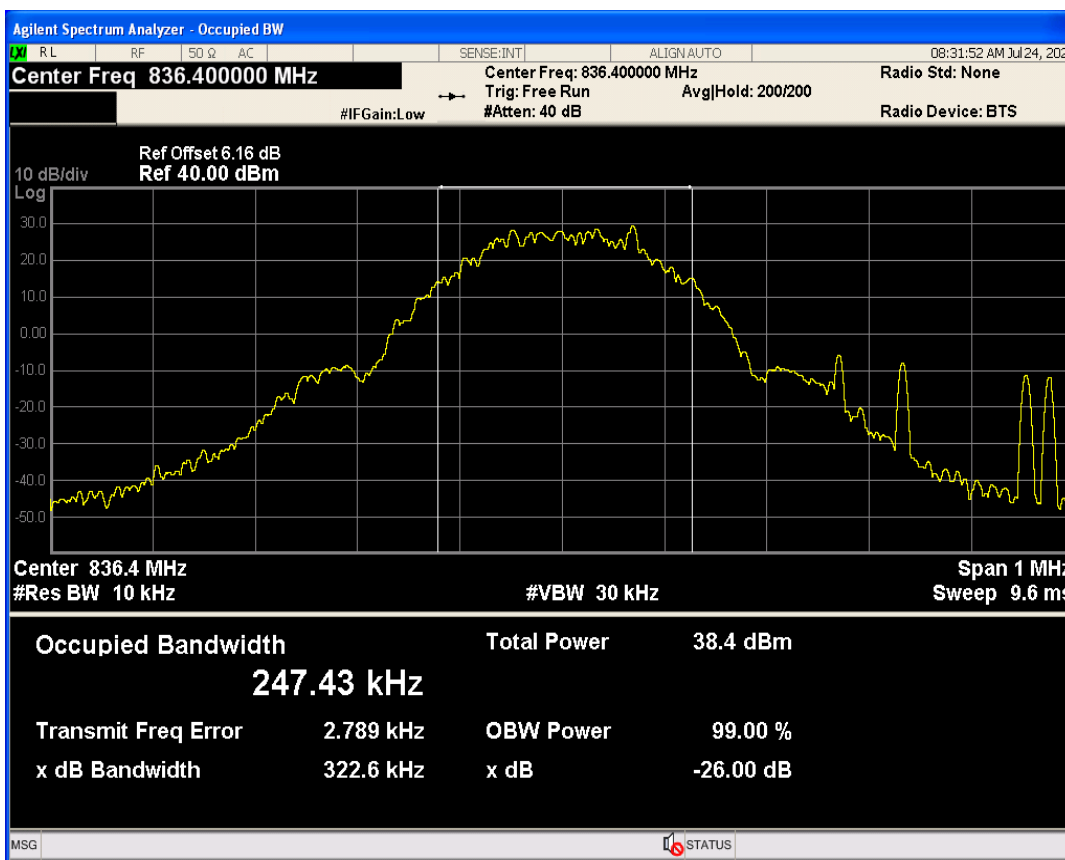
GPRS850 Channel=128



GPRS850 Channel=251



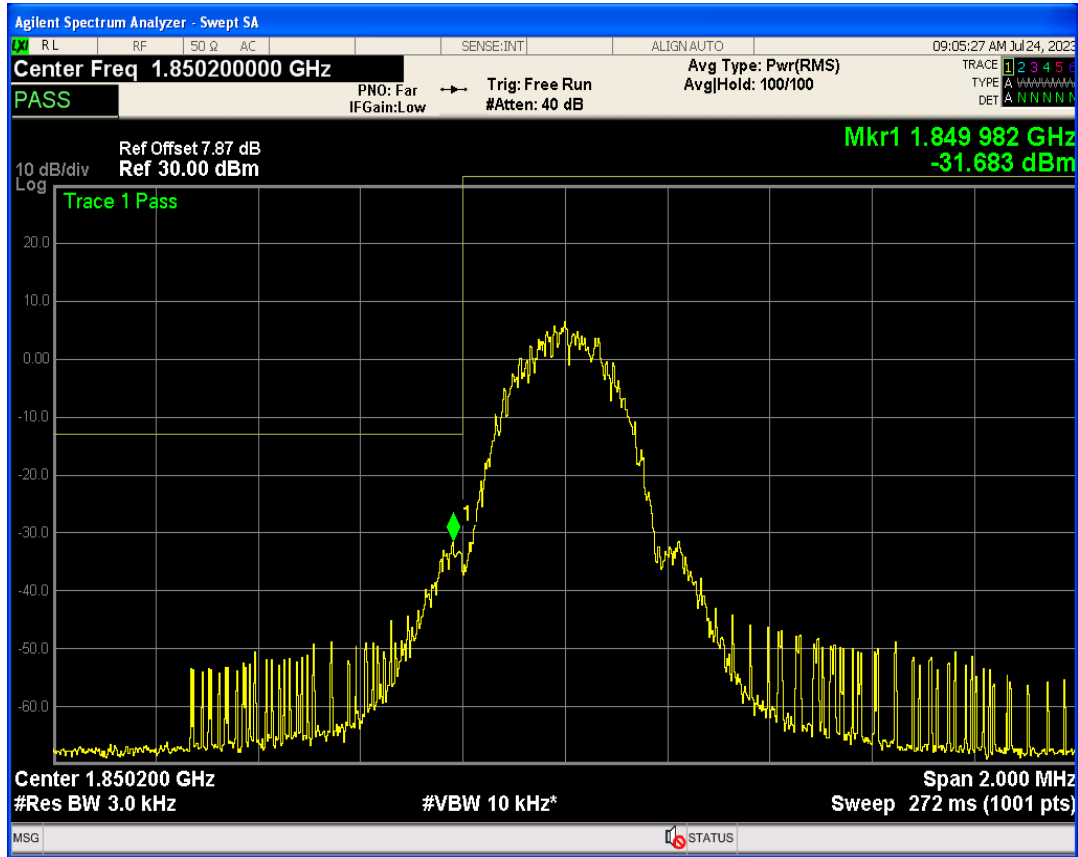
GPRS850 Channel=189



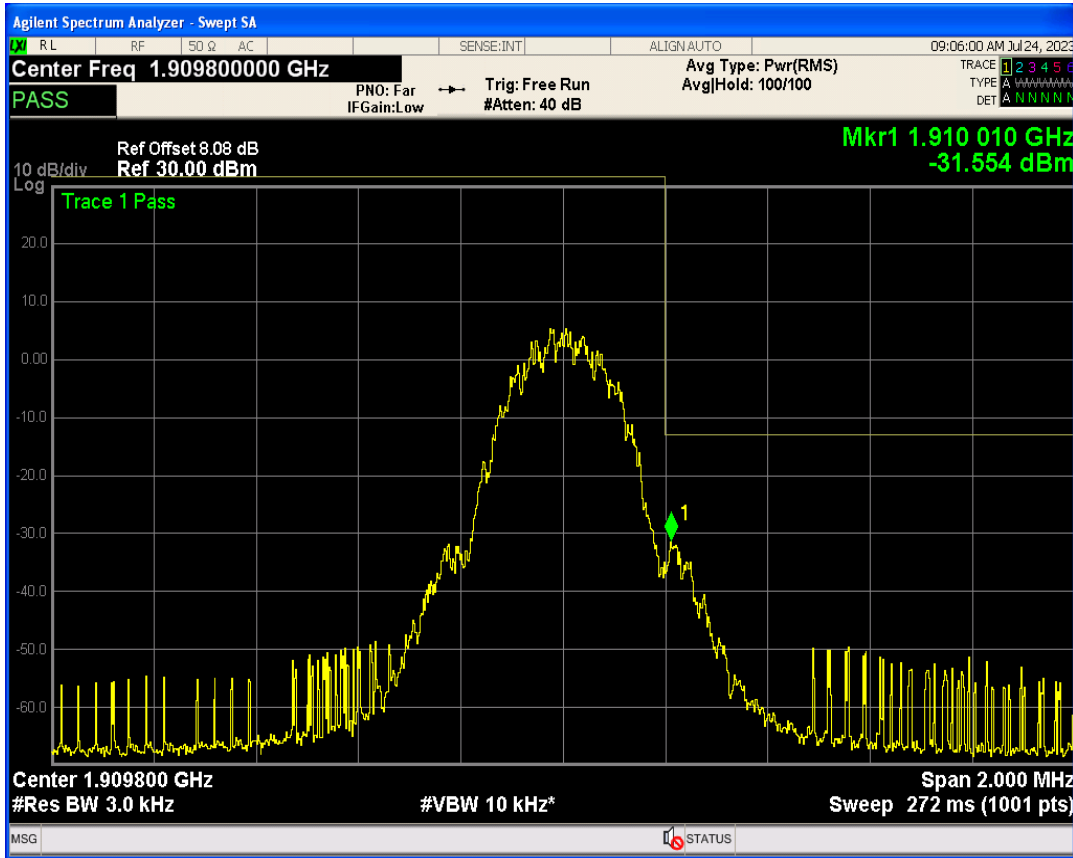
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-31.68	-13	PASS
GPRS1900	810	1909.8	1910.01	-31.55	-13	PASS
GPRS850	128	824.2	823.98	-28.05	-13	PASS
GPRS850	251	848.8	849.02	-26.80	-13	PASS

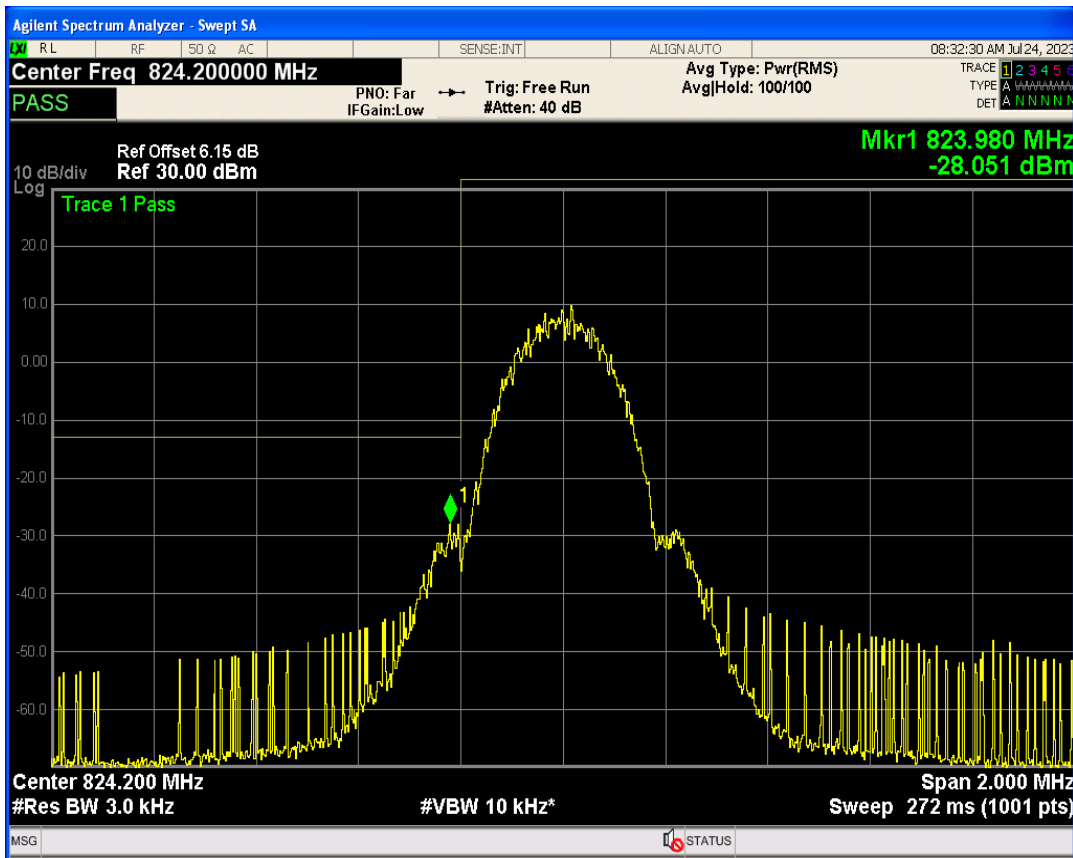
GPRS1900 Channel=512



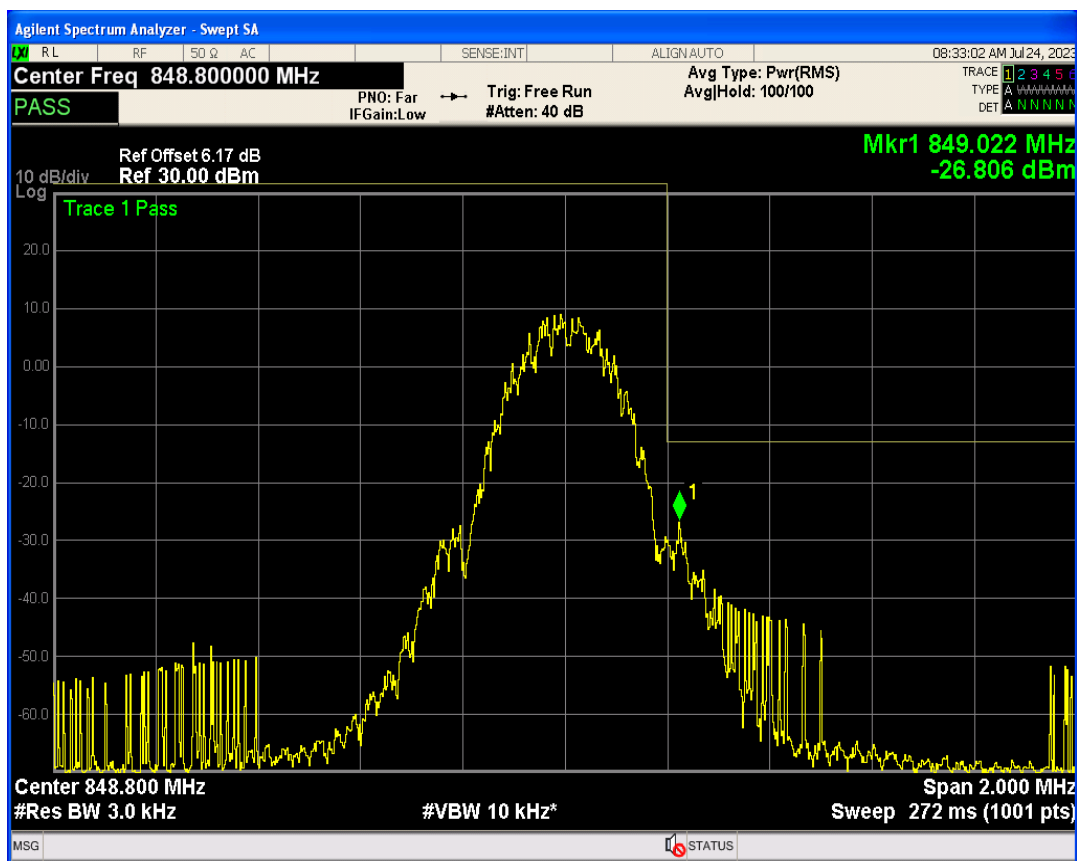
GPRS1900 Channel=810



GPRS850 Channel=128



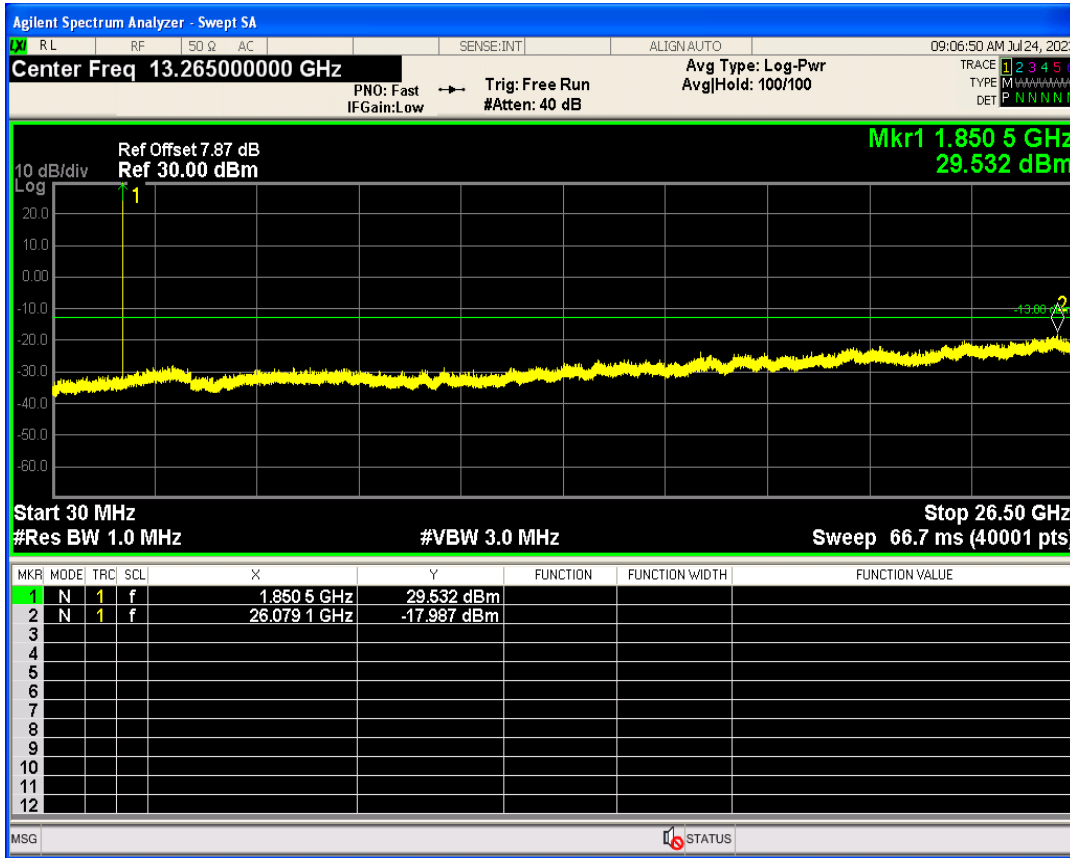
GPRS850 Channel=251



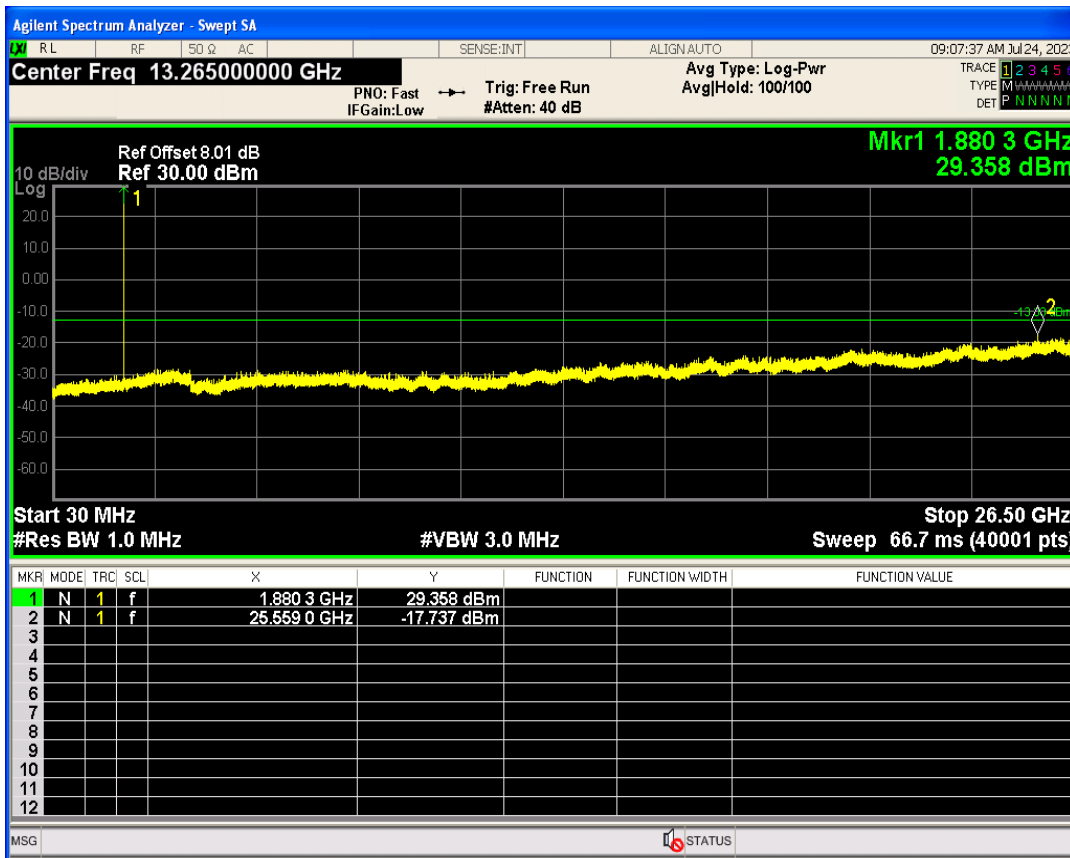
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26079.13	-17.98	-13	PASS
GPRS1900	661	1880	25558.99	-17.73	-13	PASS
GPRS1900	810	1909.8	25935.53	-18.57	-13	PASS
GPRS850	128	824.2	25993.76	-19.75	-13	PASS
GPRS850	189	836.4	26228.68	-20.18	-13	PASS
GPRS850	251	848.8	25992.44	-19.87	-13	PASS

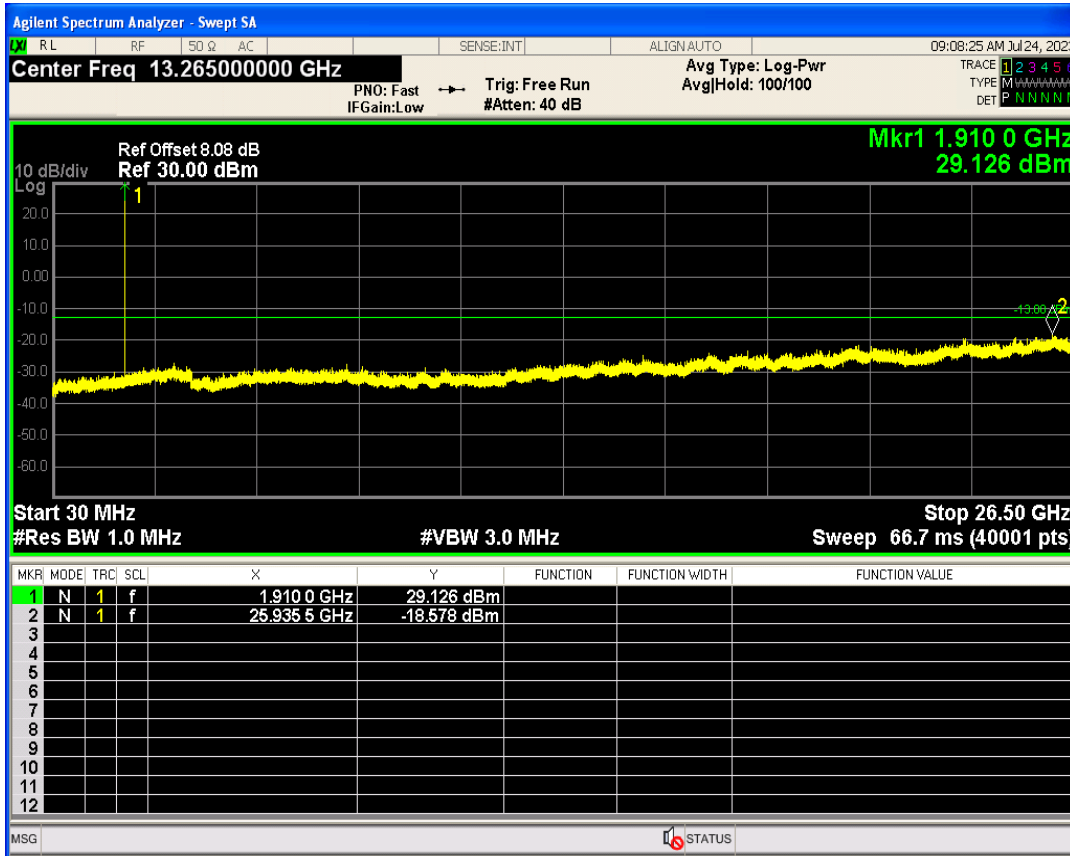
GPRS1900 Channel=512



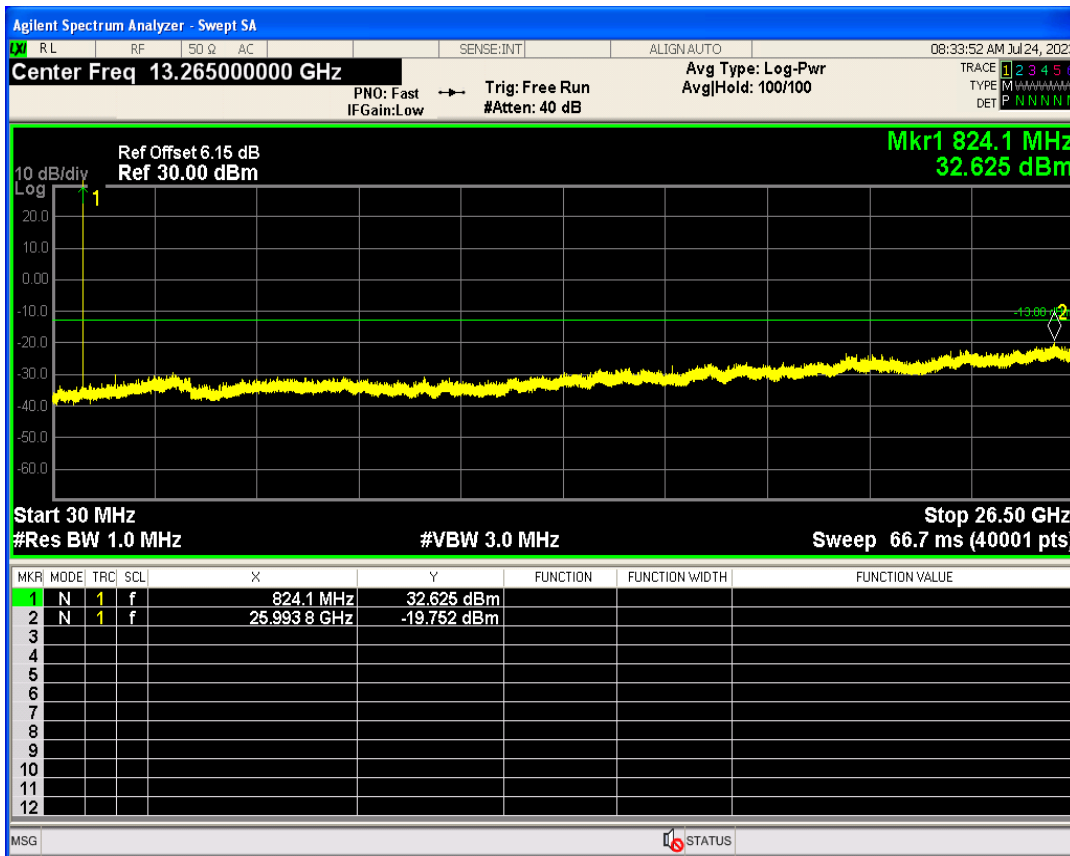
GPRS1900 Channel=661



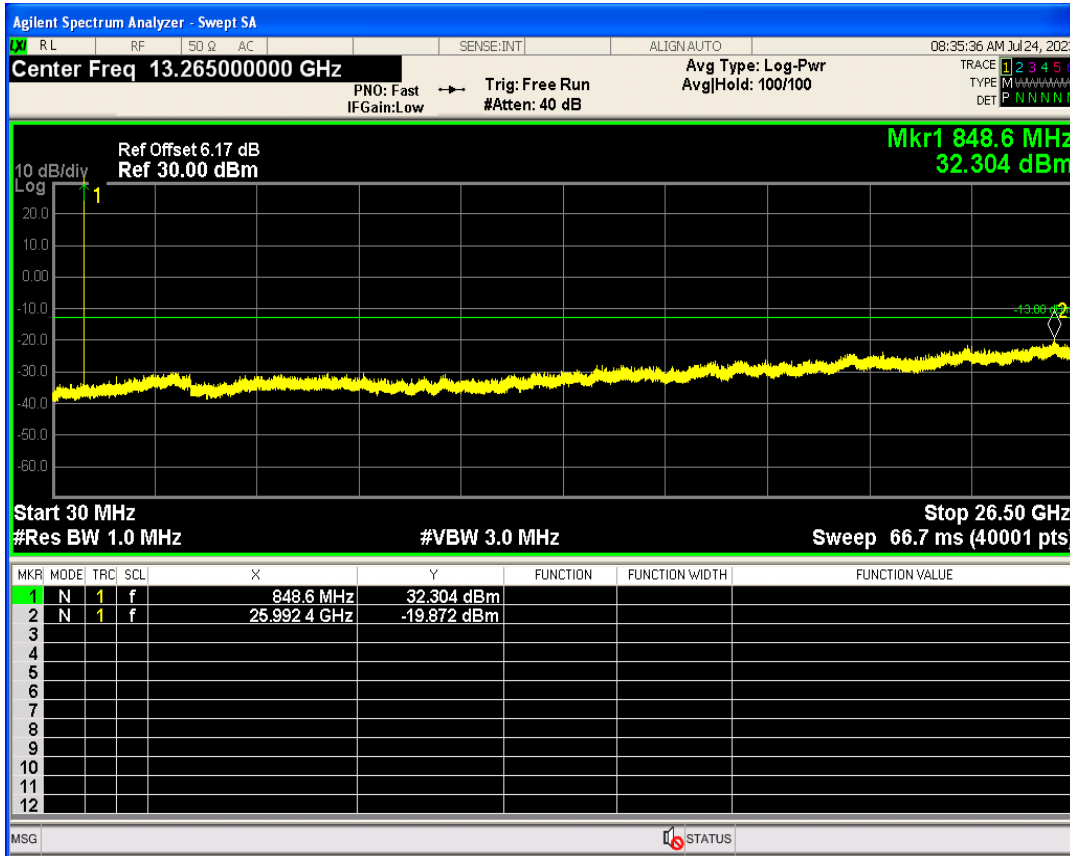
GPRS1900 Channel=810



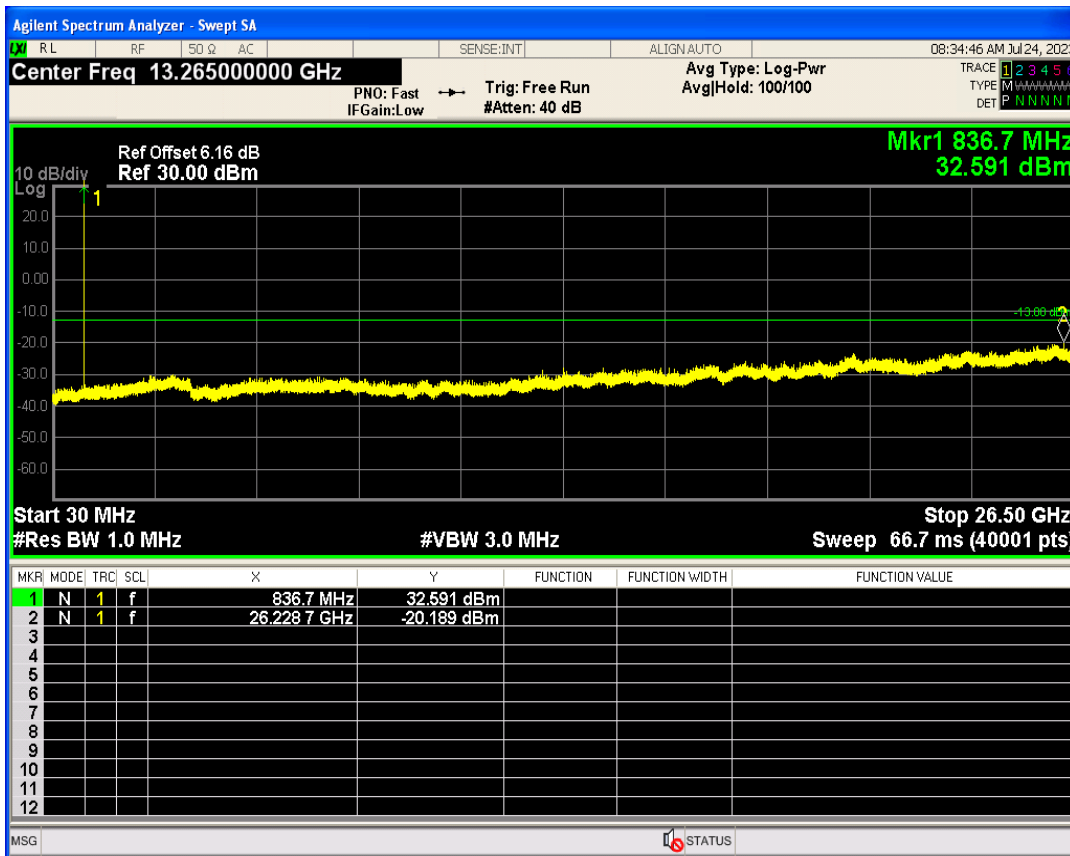
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



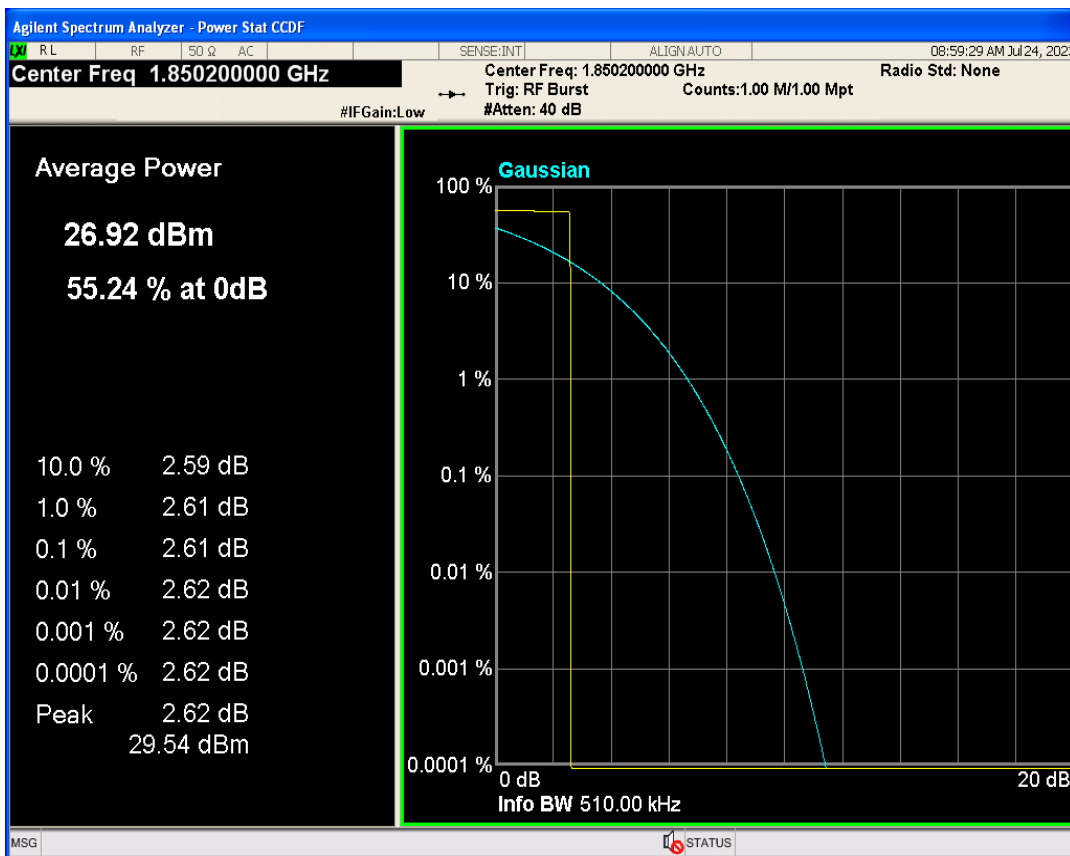
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.27	PASS
GSM1900	661	1880	30.11	PASS
GSM1900	810	1909.8	29.84	PASS
GSM850	128	824.2	32.96	PASS
GSM850	189	836.4	33.02	PASS
GSM850	251	848.8	32.83	PASS

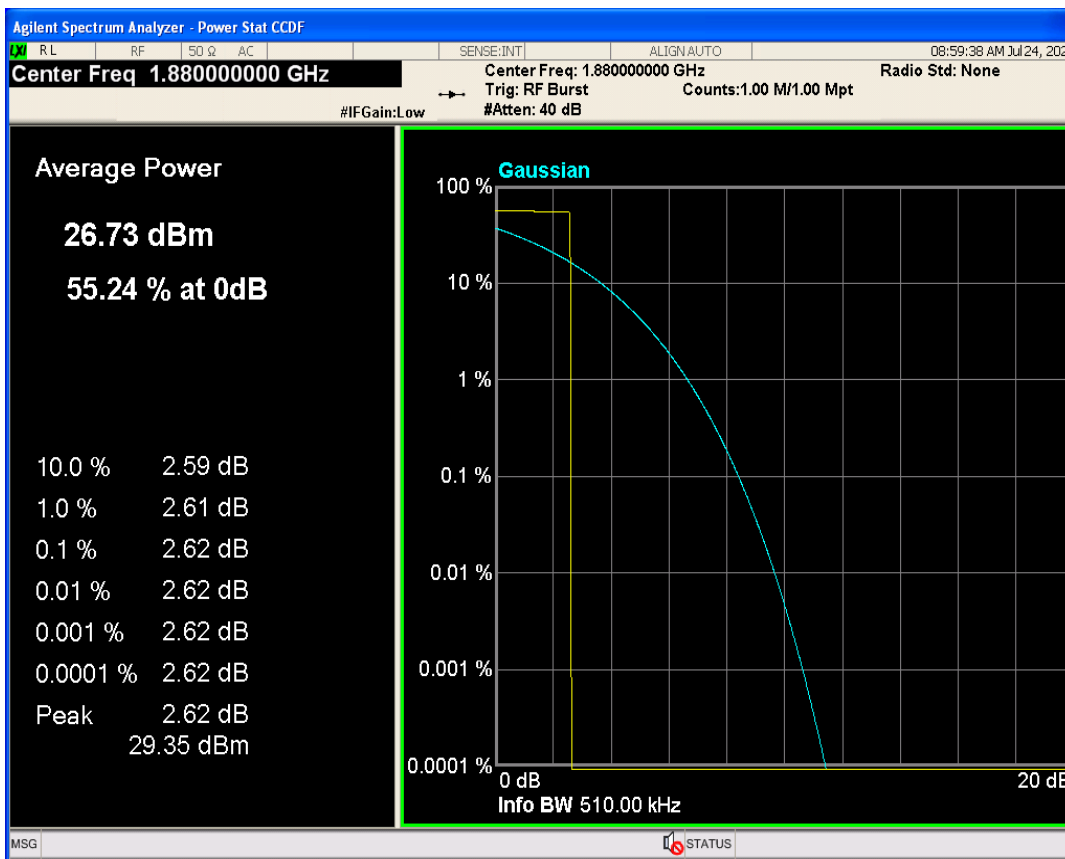
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.61	13	PASS
GSM1900	661	1880	2.62	13	PASS
GSM1900	810	1909.8	2.61	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

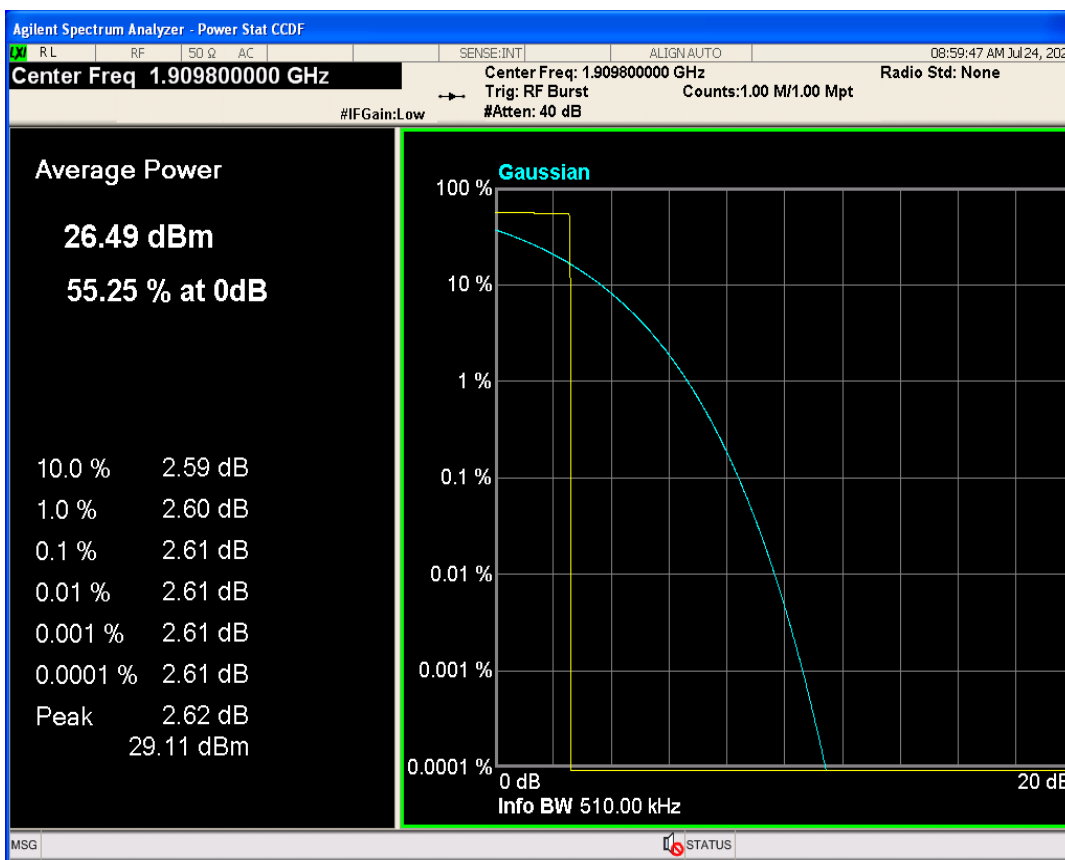
GSM1900 Channel=512



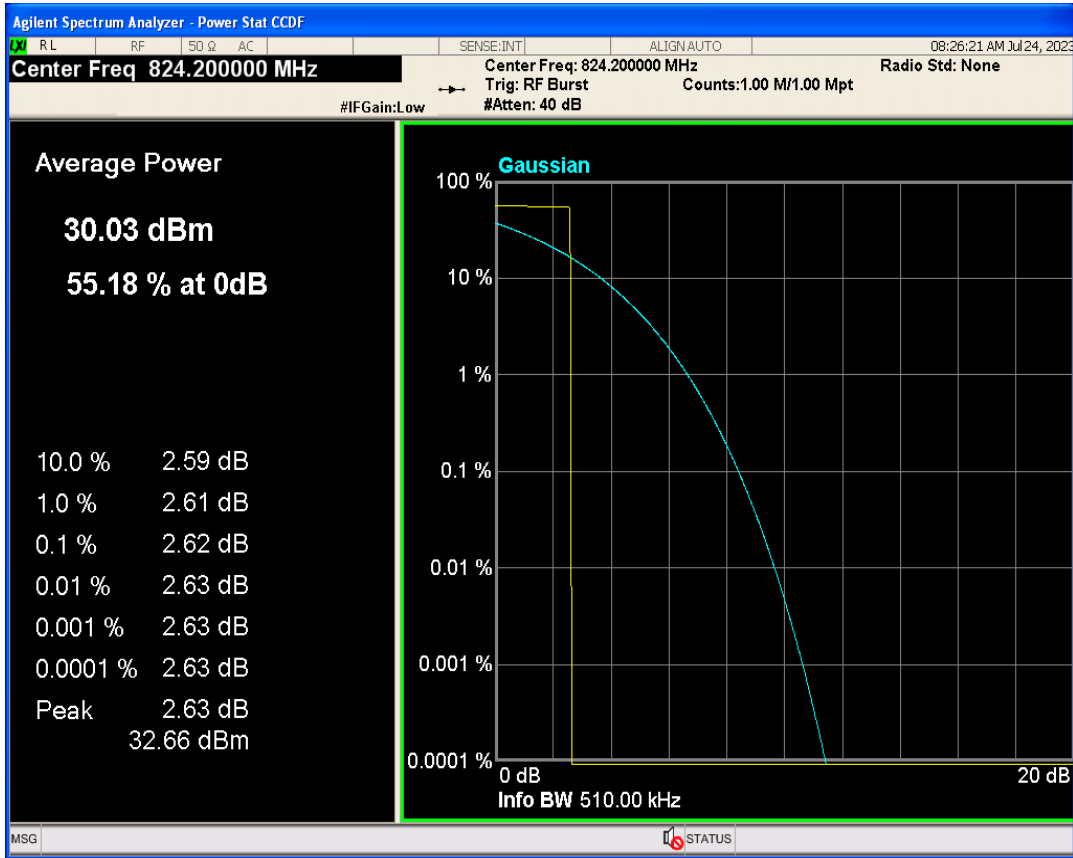
GSM1900 Channel=661



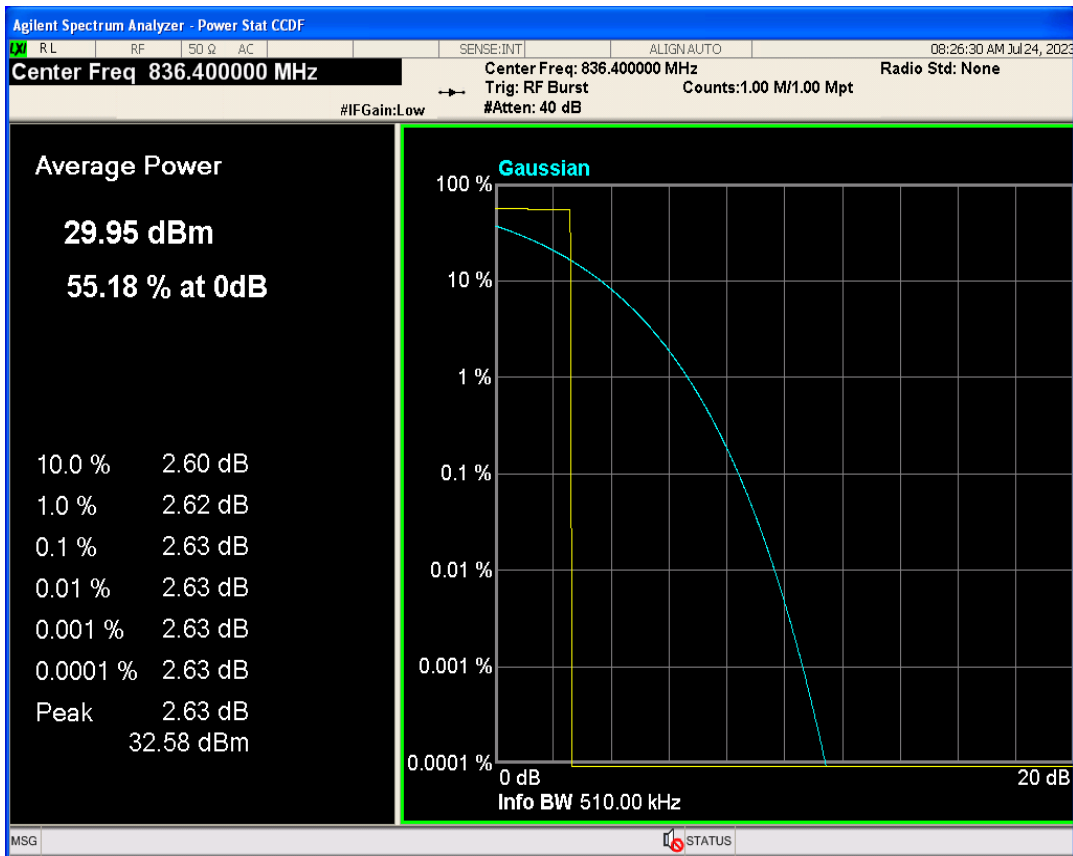
GSM1900 Channel=810



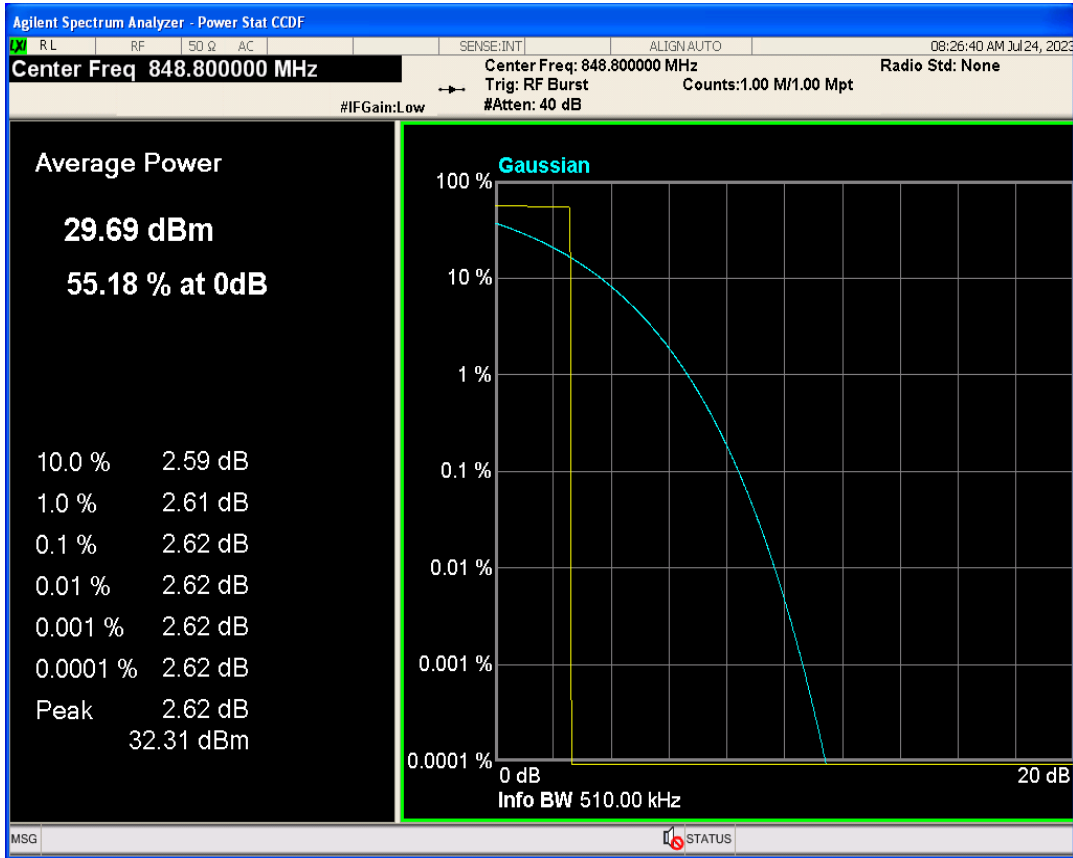
GSM850 Channel=128



GSM850 Channel=189



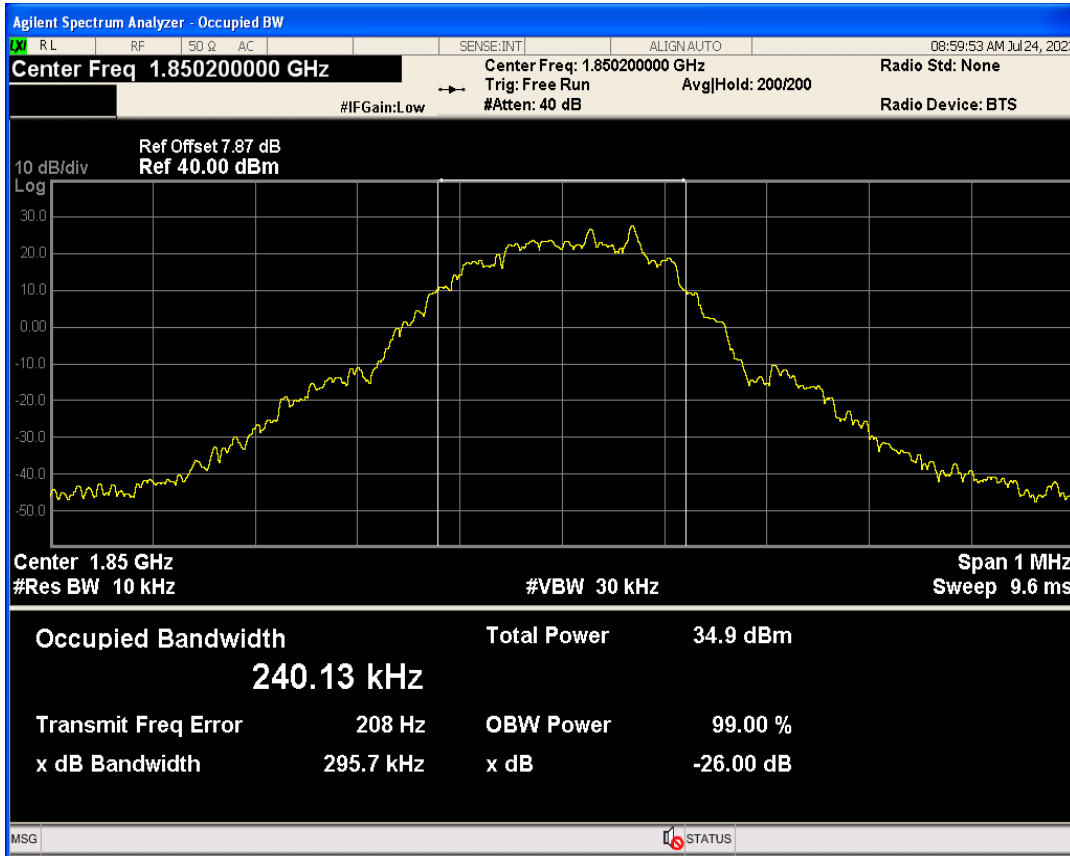
GSM850 Channel=251



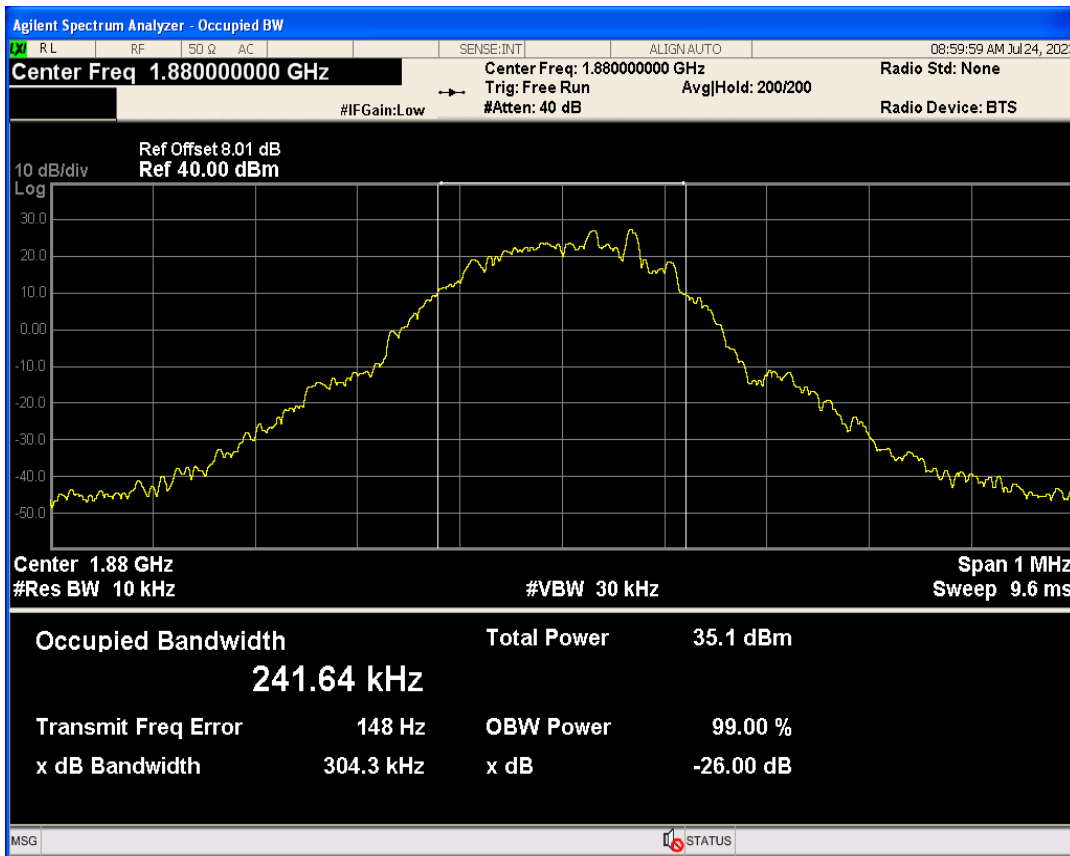
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	240.129	295.740	PASS
GSM1900	661	1880	241.636	304.266	PASS
GSM1900	810	1909.8	239.686	308.046	PASS
GSM850	128	824.2	236.687	307.239	PASS
GSM850	189	836.4	238.143	298.515	PASS
GSM850	251	848.8	246.881	298.480	PASS

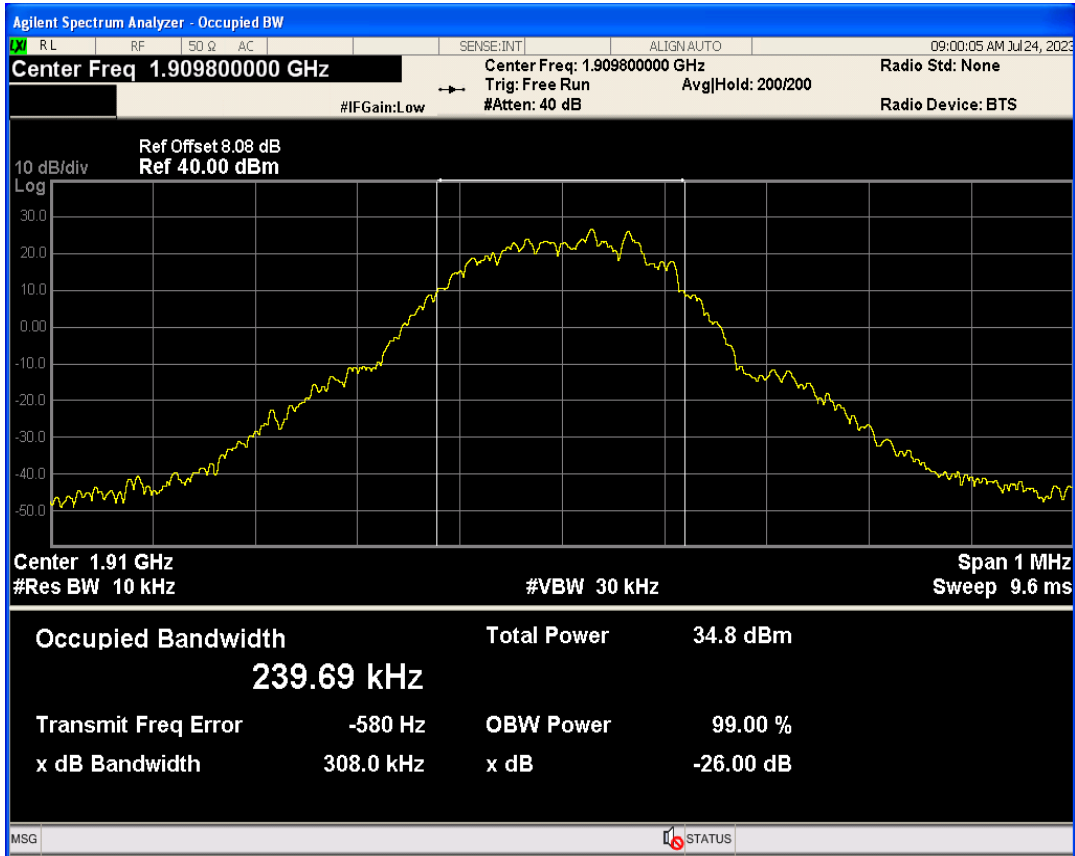
GSM1900 Channel=512



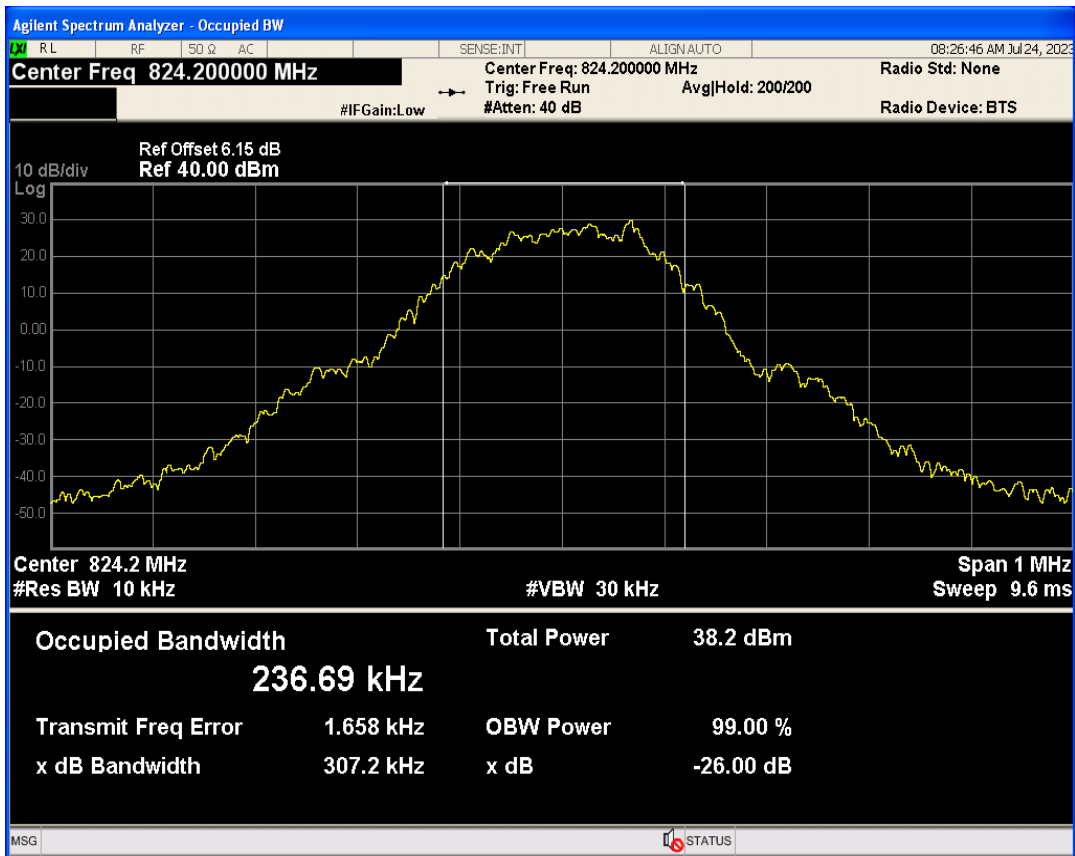
GSM1900 Channel=661



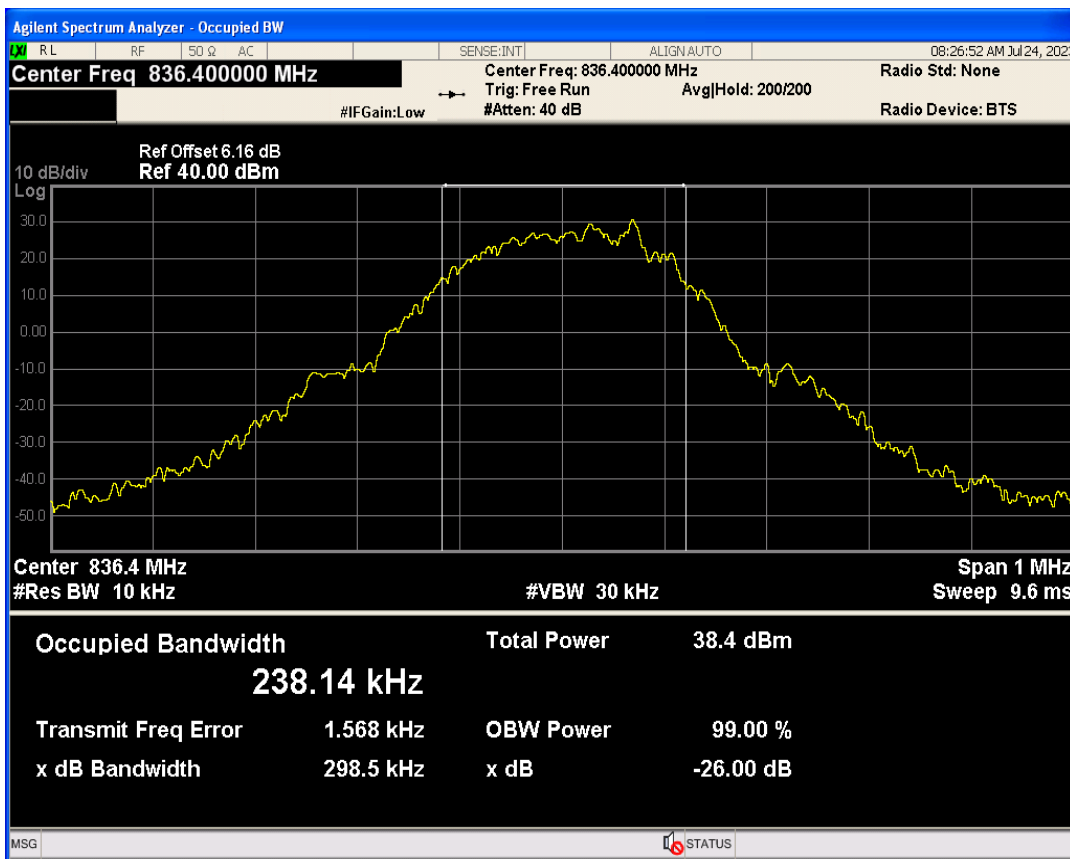
GSM1900 Channel=810



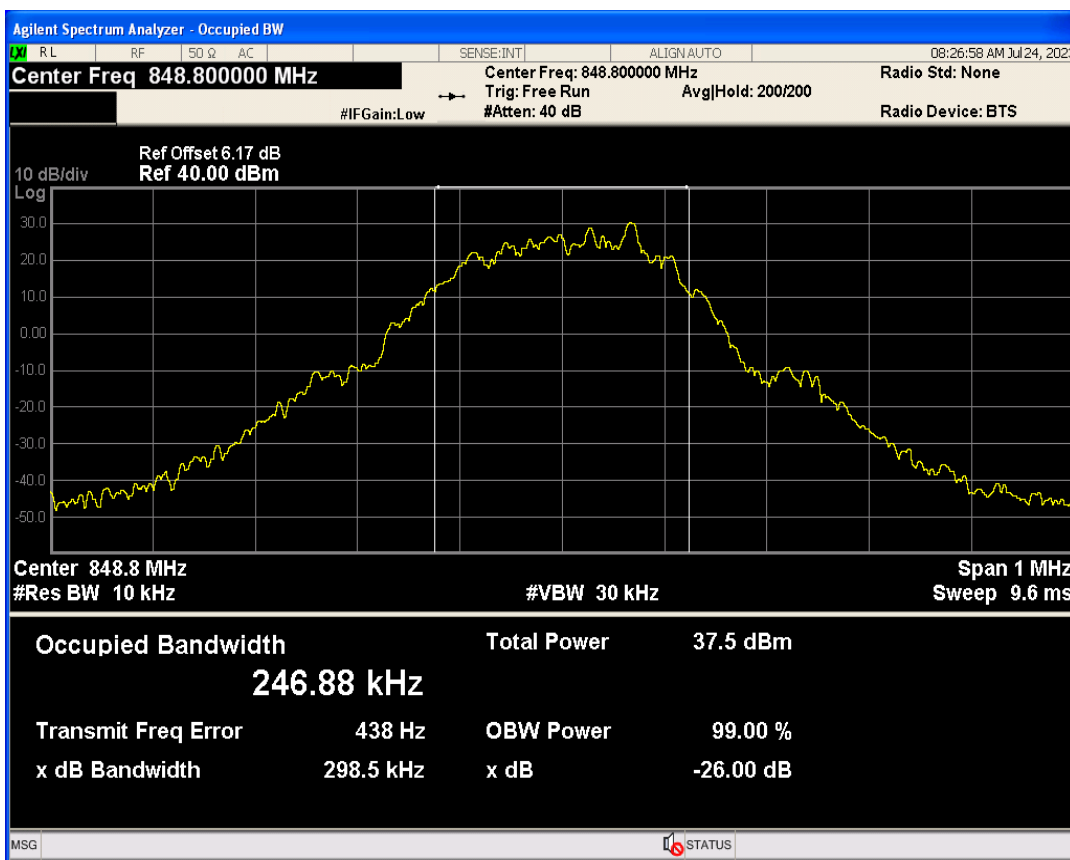
GSM850 Channel=128



GSM850 Channel=189



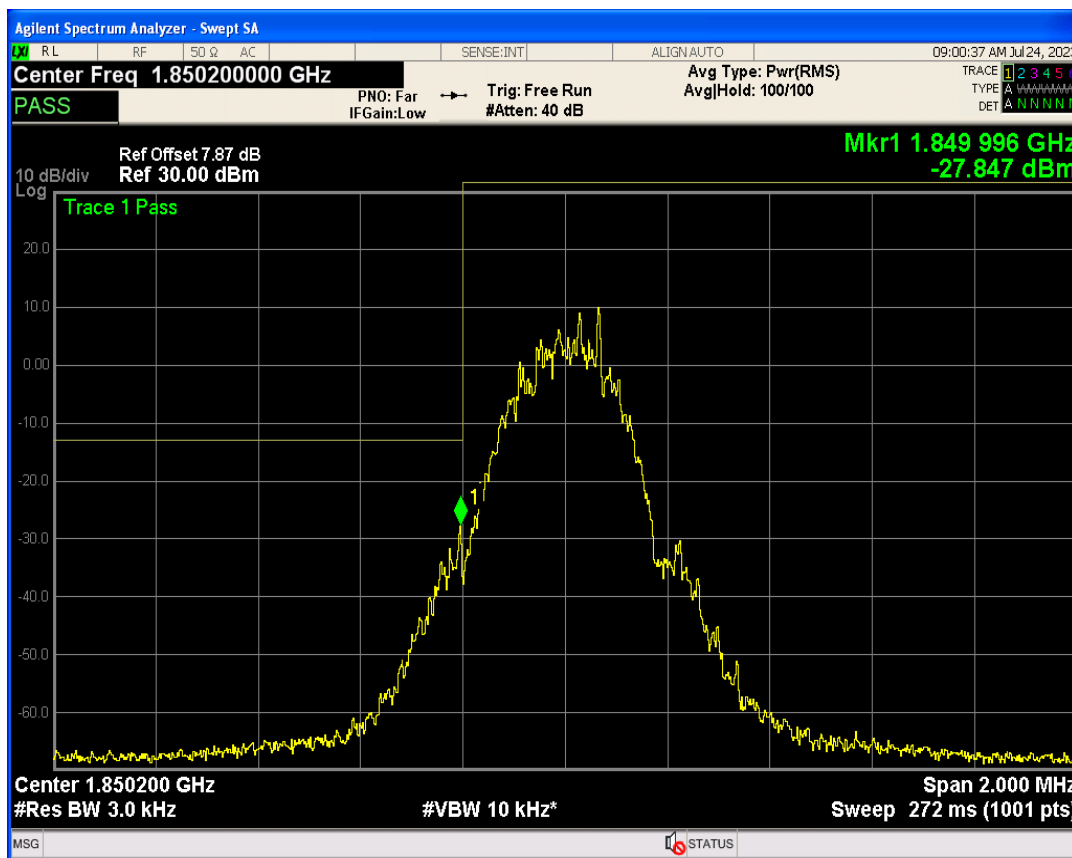
GSM850 Channel=251



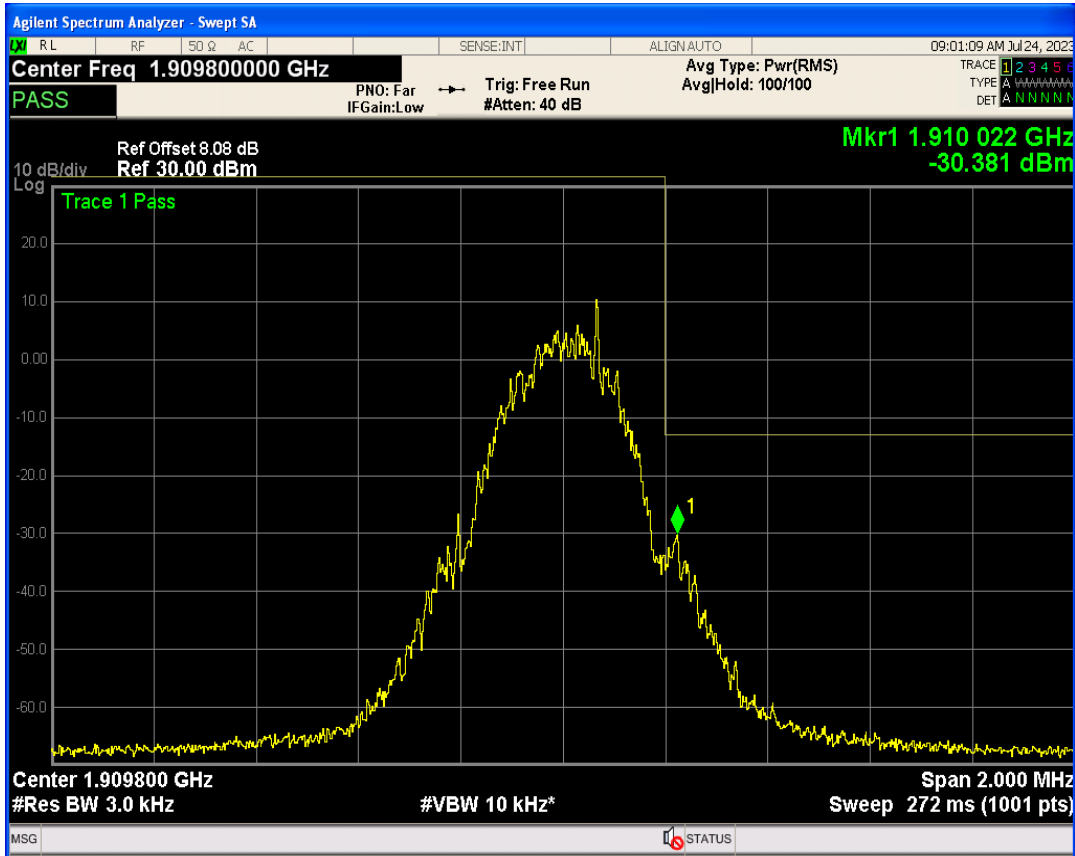
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-27.84	-13	PASS
GSM1900	810	1909.8	1910.02	-30.38	-13	PASS
GSM850	128	824.2	824.00	-23.96	-13	PASS
GSM850	251	848.8	849.02	-27.41	-13	PASS

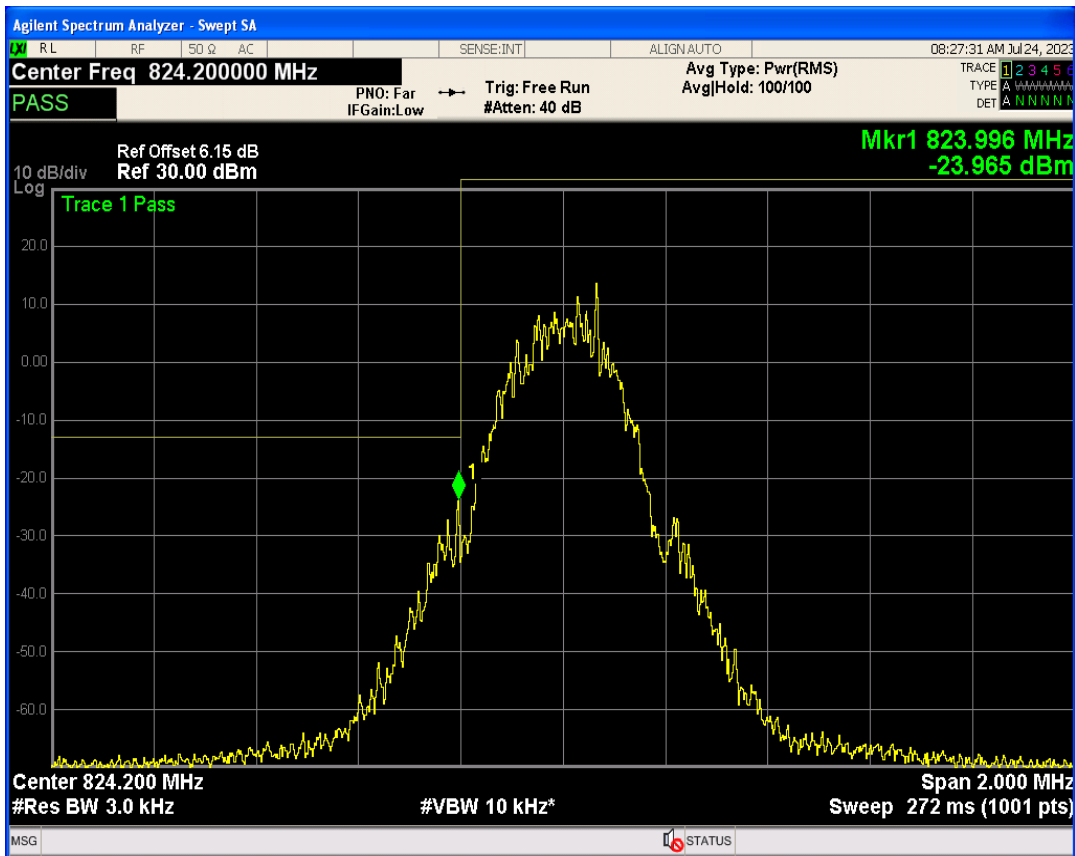
GSM1900 Channel=512



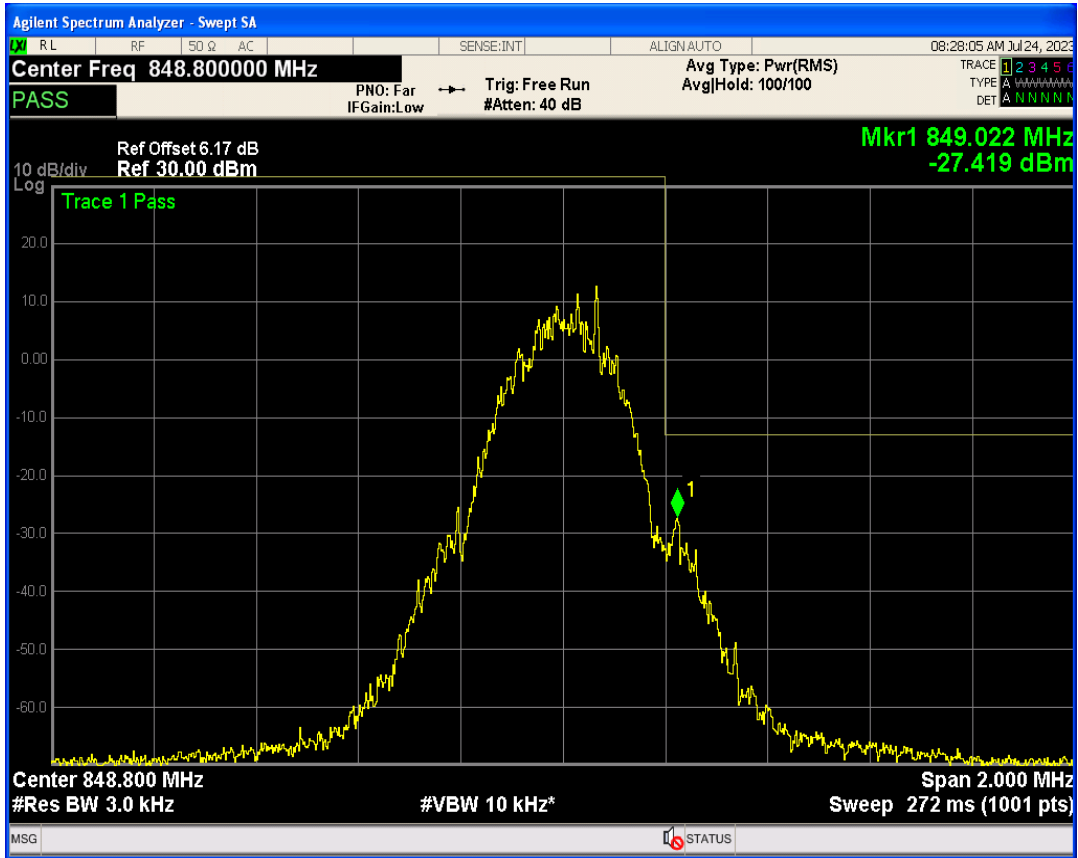
GSM1900 Channel=810



GSM850 Channel=128



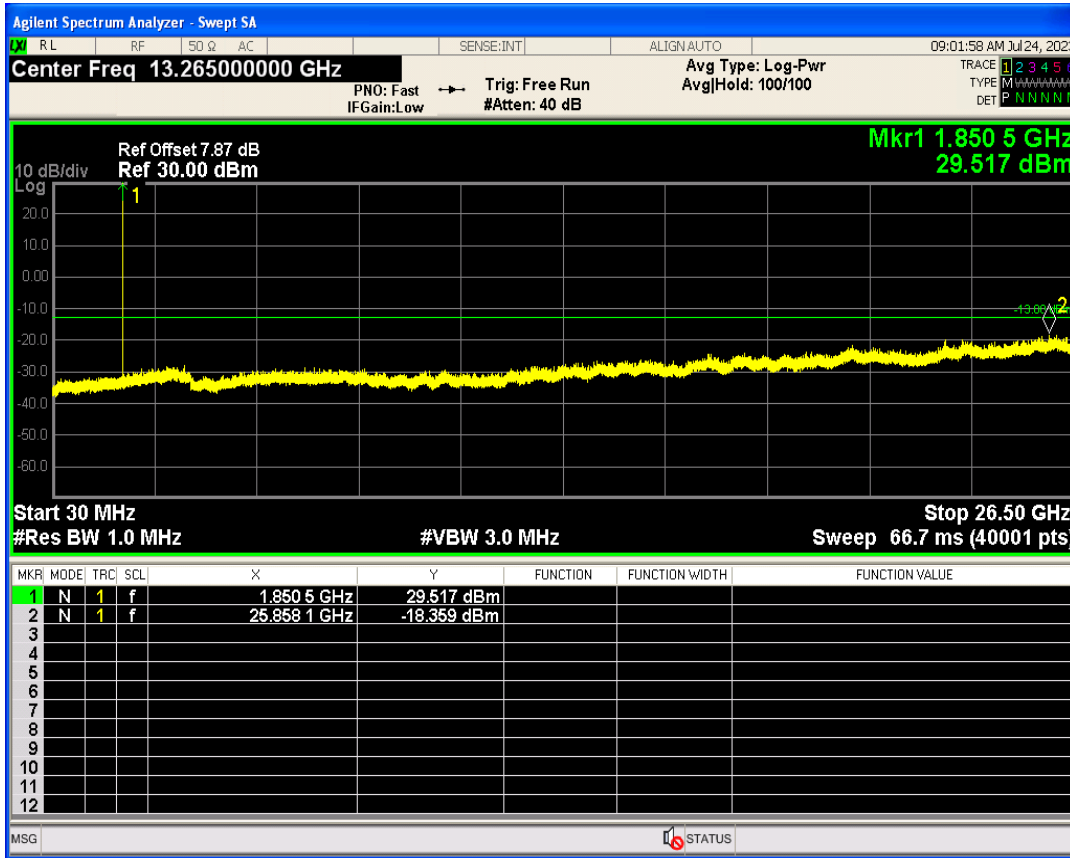
GSM850 Channel=251



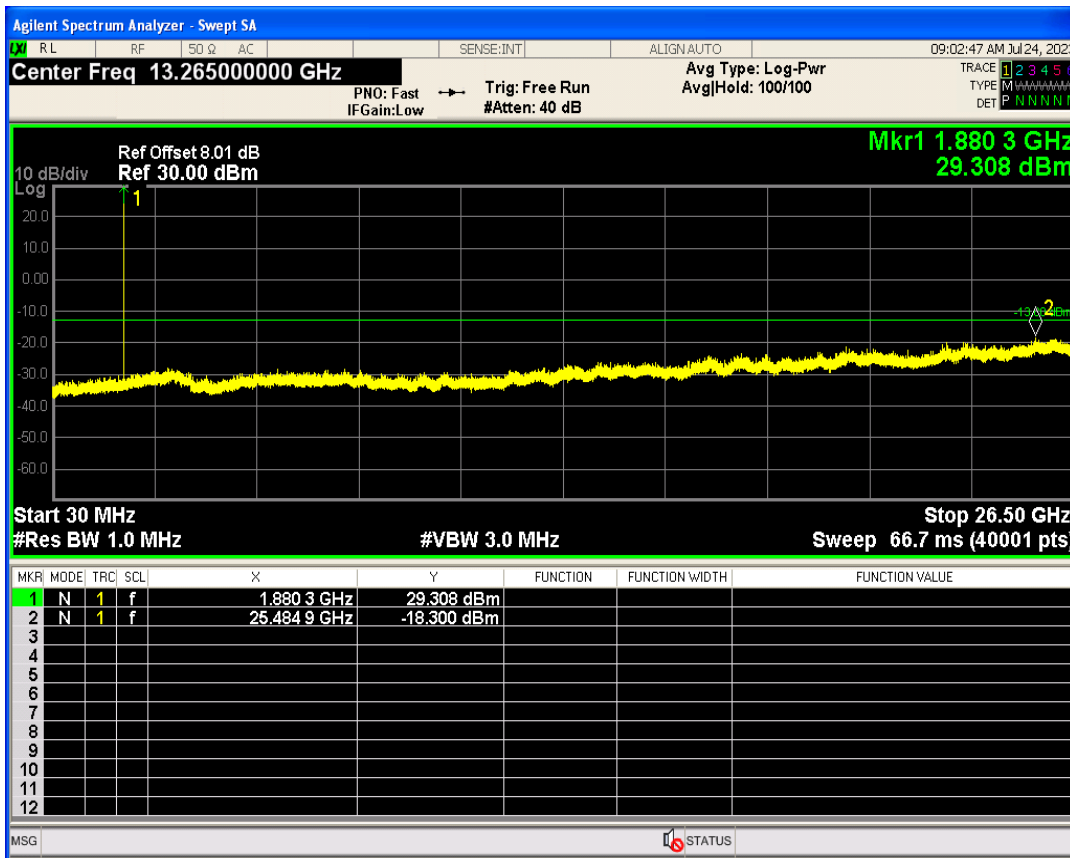
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25858.10	-18.35	-13	PASS
GSM1900	661	1880	25484.88	-18.29	-13	PASS
GSM1900	810	1909.8	25914.35	-18.42	-13	PASS
GSM850	128	824.2	26050.67	-20.78	-13	PASS
GSM850	189	836.4	25971.92	-21.08	-13	PASS
GSM850	251	848.8	25857.44	-20.56	-13	PASS

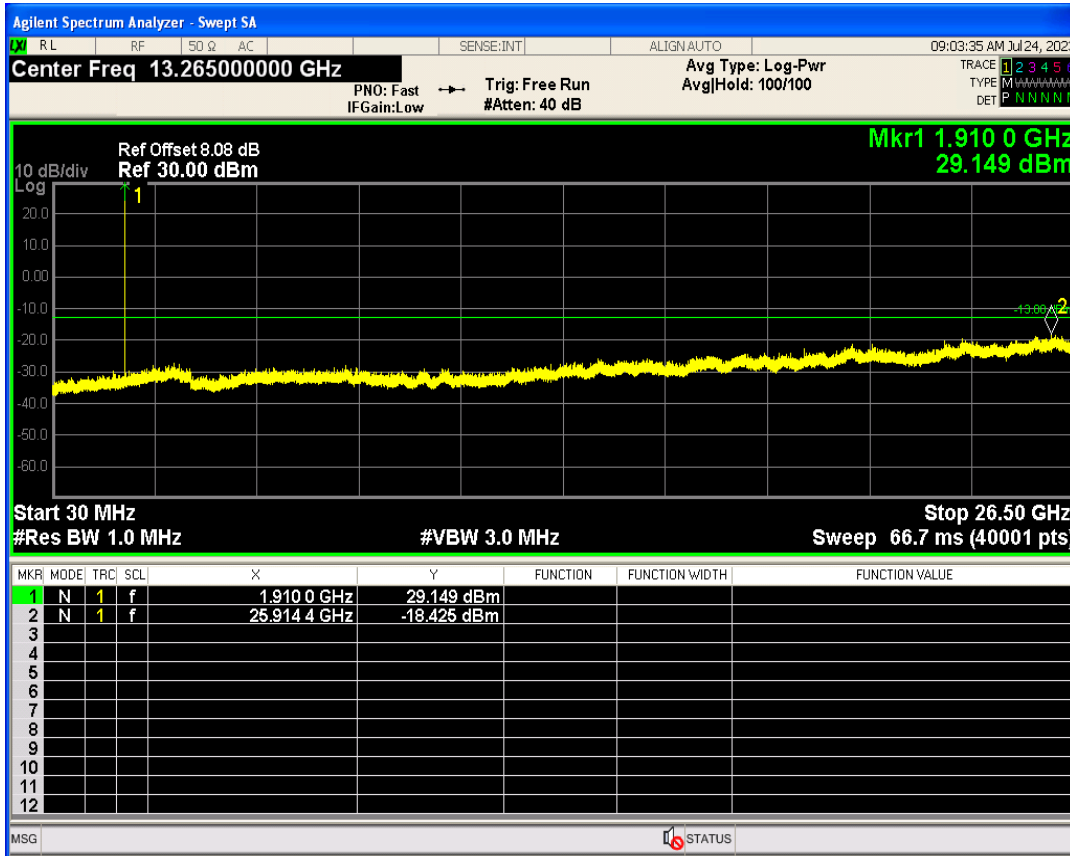
GSM1900 Channel=512



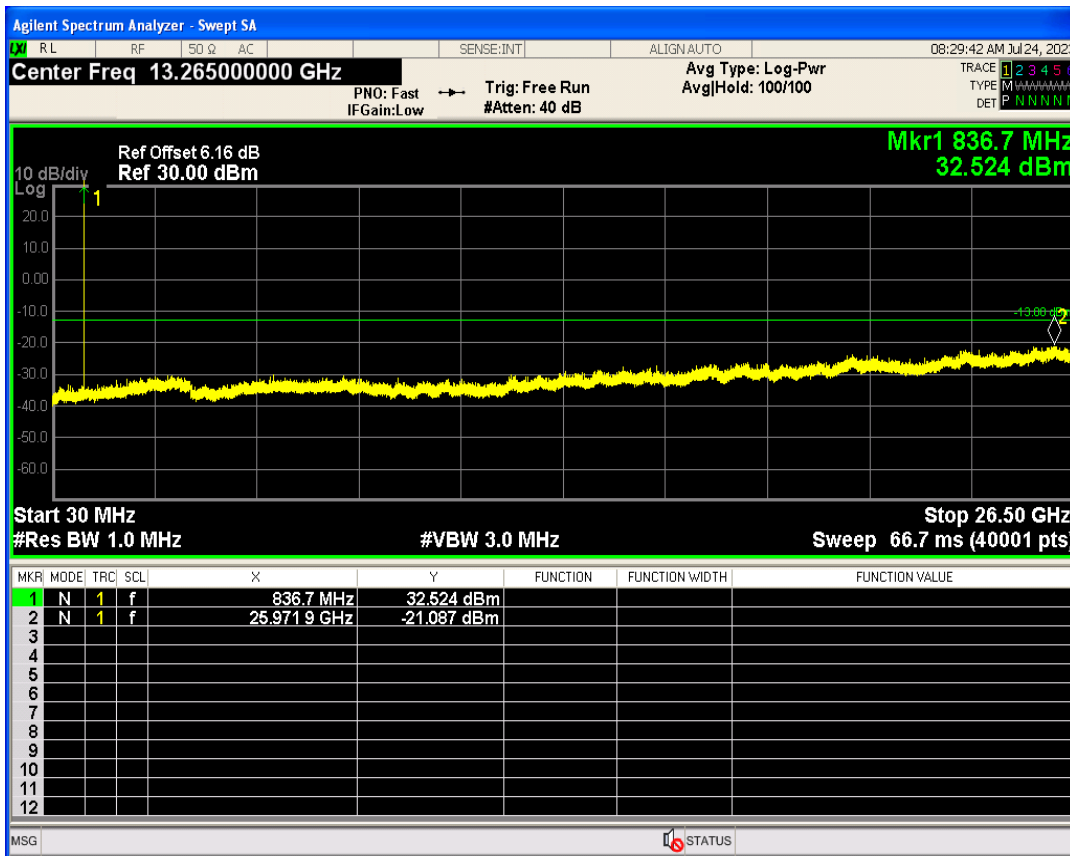
GSM1900 Channel=661



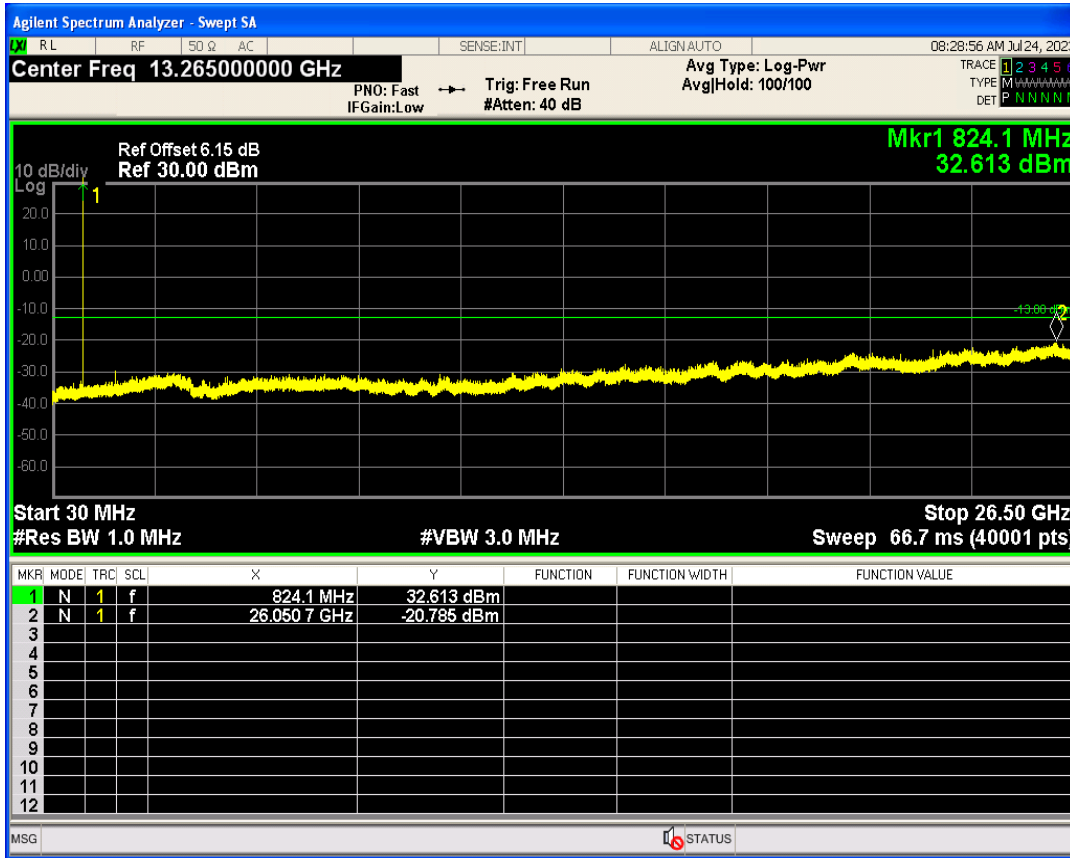
GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

