

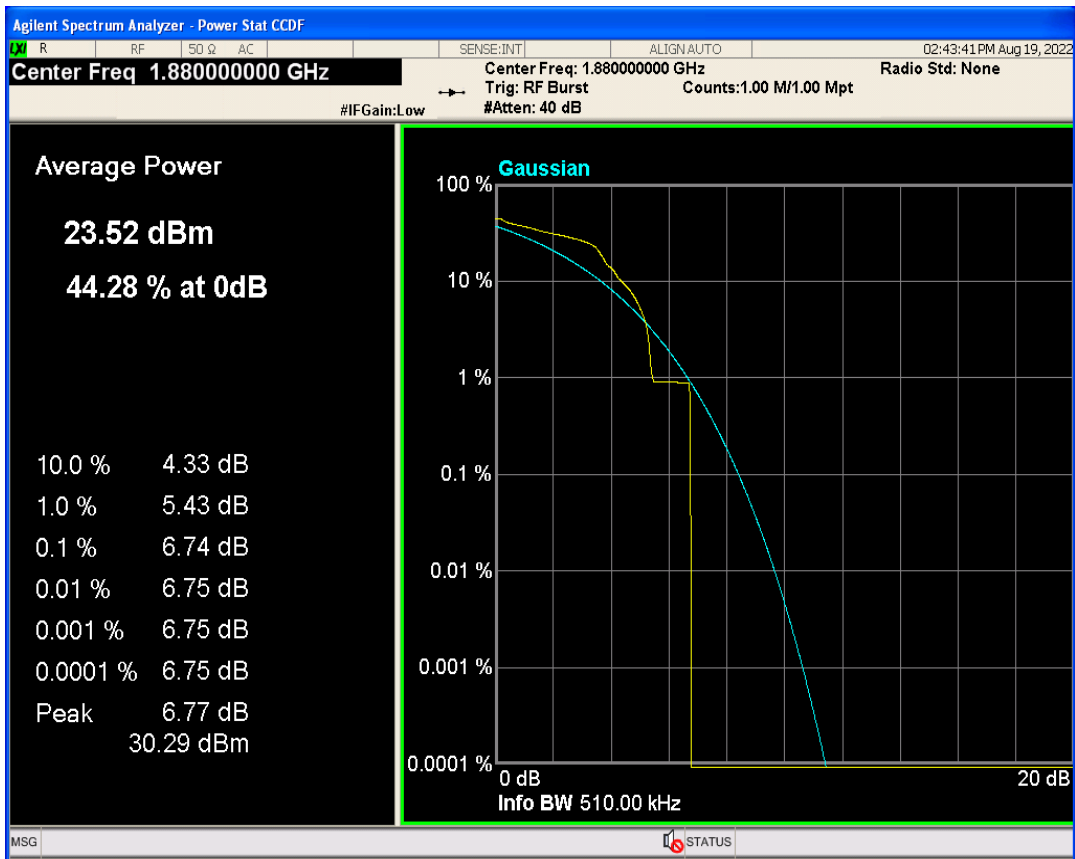
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.39	PASS
EGPRS1900 1 Slot	661	1880	25.92	PASS
EGPRS1900 1 Slot	810	1909.8	25.49	PASS
EGPRS1900 2 Slot	512	1850.2	24.51	PASS
EGPRS1900 2 Slot	661	1880	24.35	PASS
EGPRS1900 2 Slot	810	1909.8	24.30	PASS
EGPRS1900 3 Slot	512	1850.2	22.57	PASS
EGPRS1900 3 Slot	661	1880	22.96	PASS
EGPRS1900 3 Slot	810	1909.8	22.86	PASS
EGPRS1900 4 Slot	512	1850.2	21.70	PASS
EGPRS1900 4 Slot	661	1880	21.99	PASS
EGPRS1900 4 Slot	810	1909.8	22.05	PASS
EGPRS850 1 Slot	128	824.2	24.16	PASS
EGPRS850 1 Slot	189	836.4	24.30	PASS
EGPRS850 1 Slot	251	848.8	24.22	PASS
EGPRS850 2 Slot	128	824.2	23.35	PASS
EGPRS850 2 Slot	189	836.4	23.58	PASS
EGPRS850 2 Slot	251	848.8	23.11	PASS
EGPRS850 3 Slot	128	824.2	21.29	PASS
EGPRS850 3 Slot	189	836.4	21.05	PASS
EGPRS850 3 Slot	251	848.8	20.98	PASS
EGPRS850 4 Slot	128	824.2	20.17	PASS
EGPRS850 4 Slot	189	836.4	20.10	PASS
EGPRS850 4 Slot	251	848.8	20.04	PASS

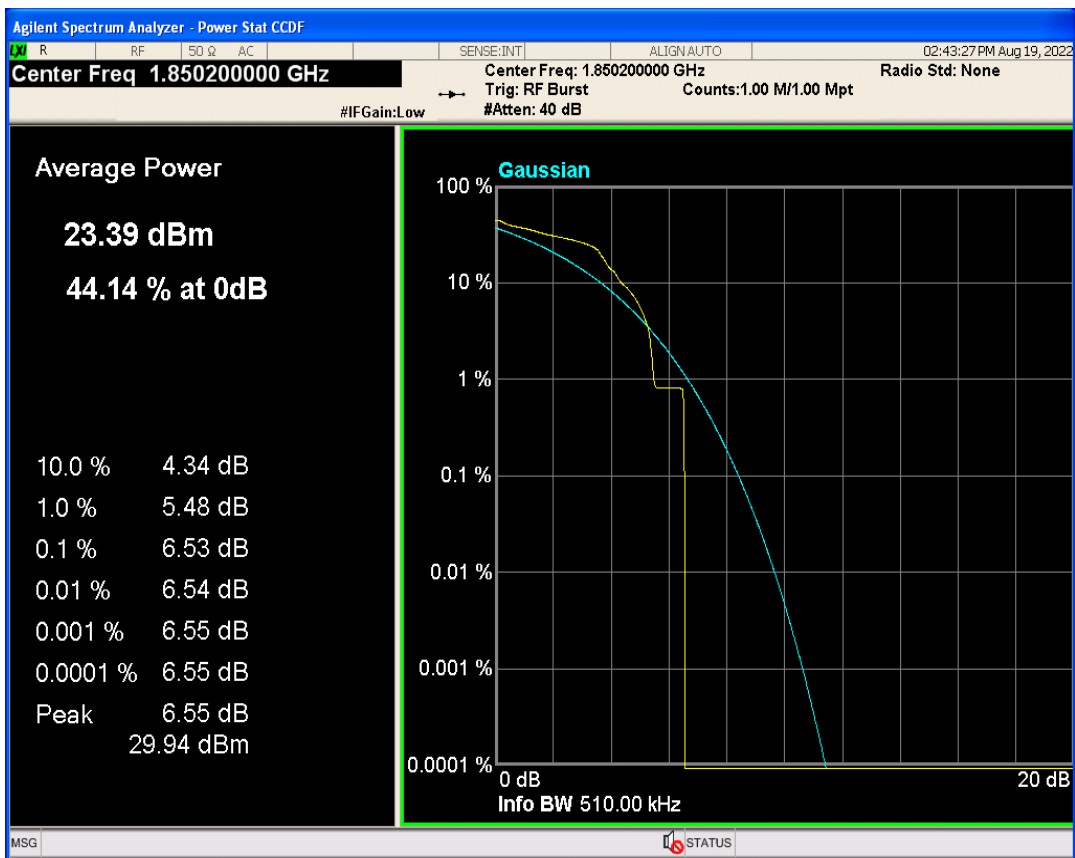
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.52735723	13.00	PASS
EGPRS1900	661	1880	6.739929763	13.00	PASS
EGPRS1900	810	1909.8	7.887142857	13.00	PASS
EGPRS850	128	824.2	11.00869396	13.00	PASS
EGPRS850	189	836.4	9.427584442	13.00	PASS
EGPRS850	251	848.8	10.74947341	13.00	PASS

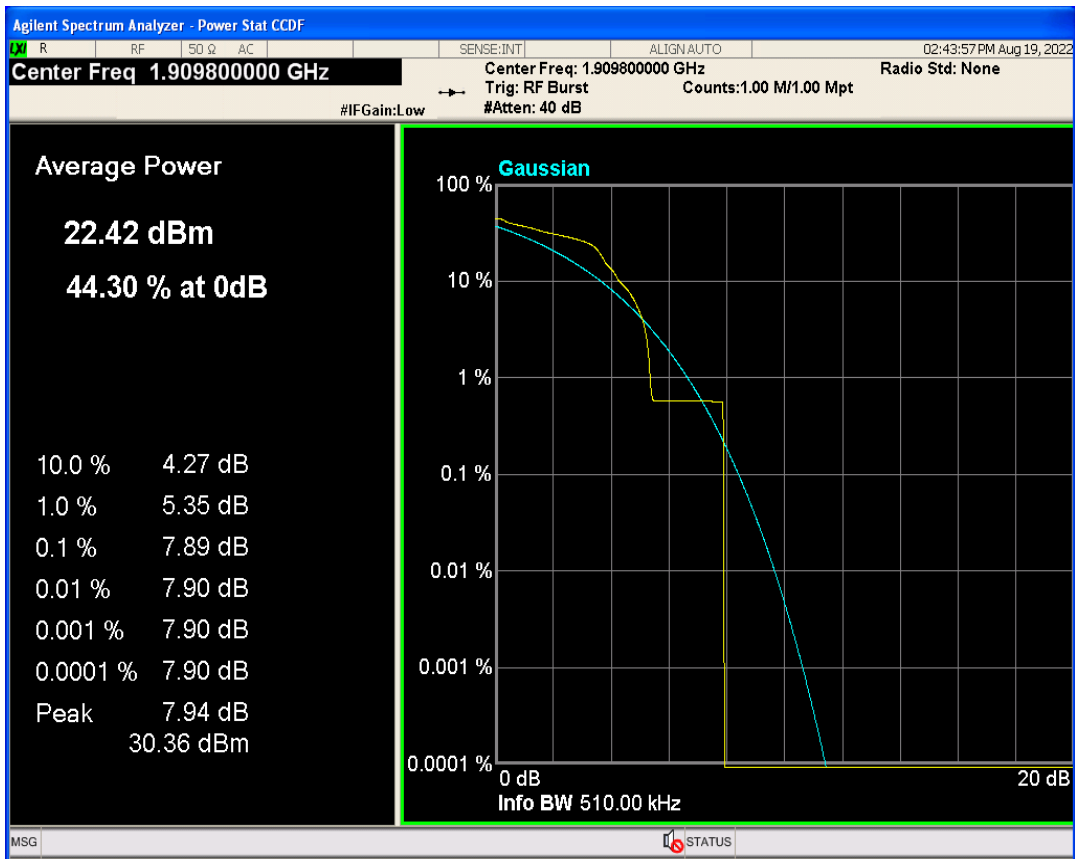
EGPRS1900 Channel=661



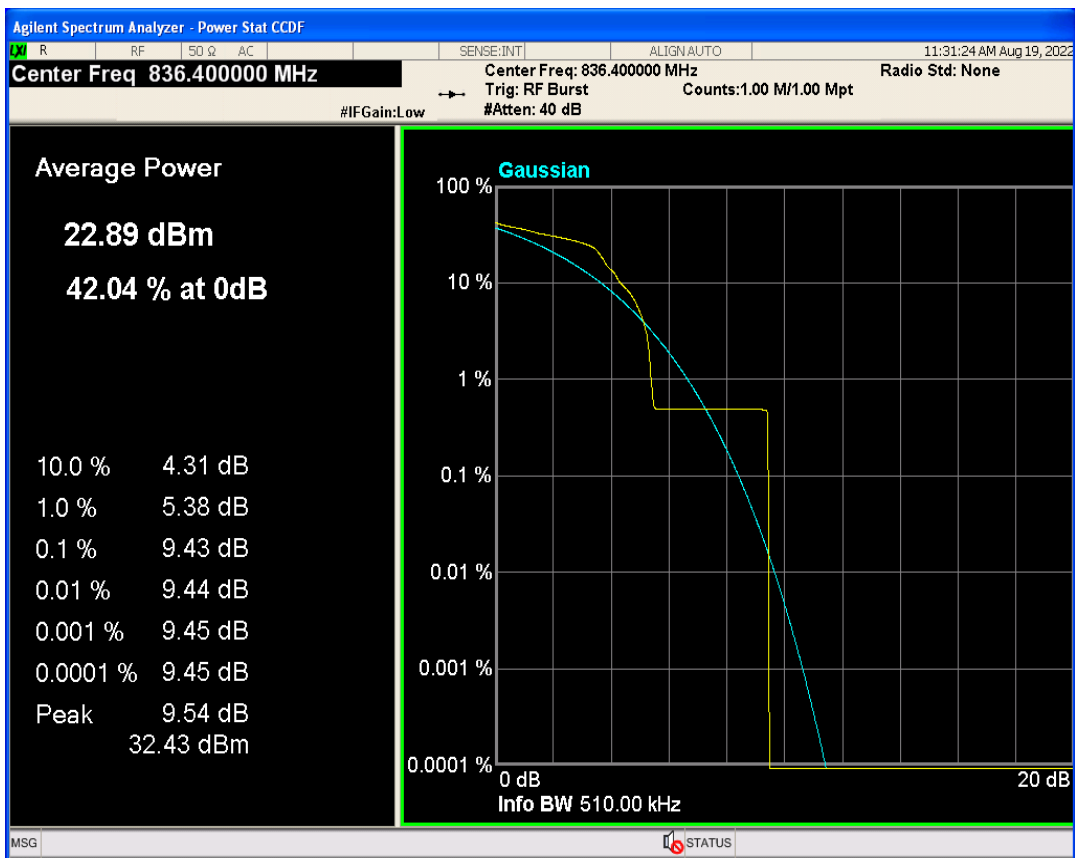
EGPRS1900 Channel=512



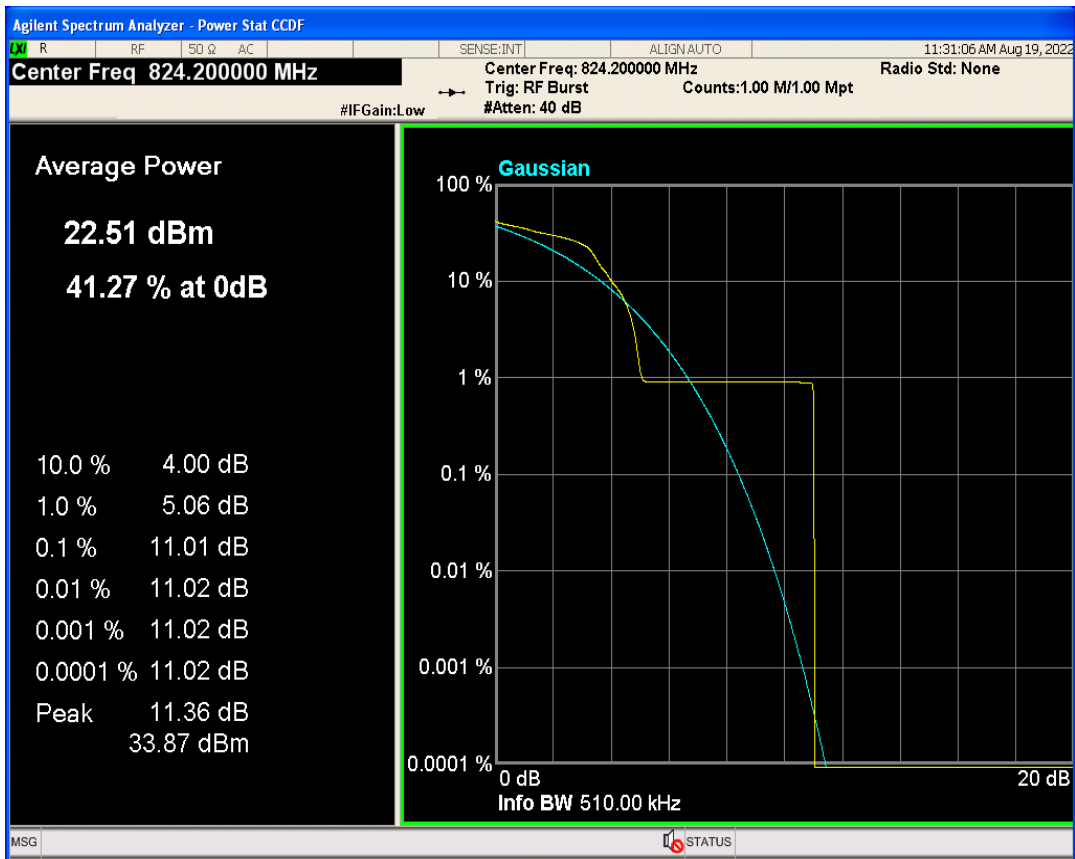
EGPRS1900 Channel=810



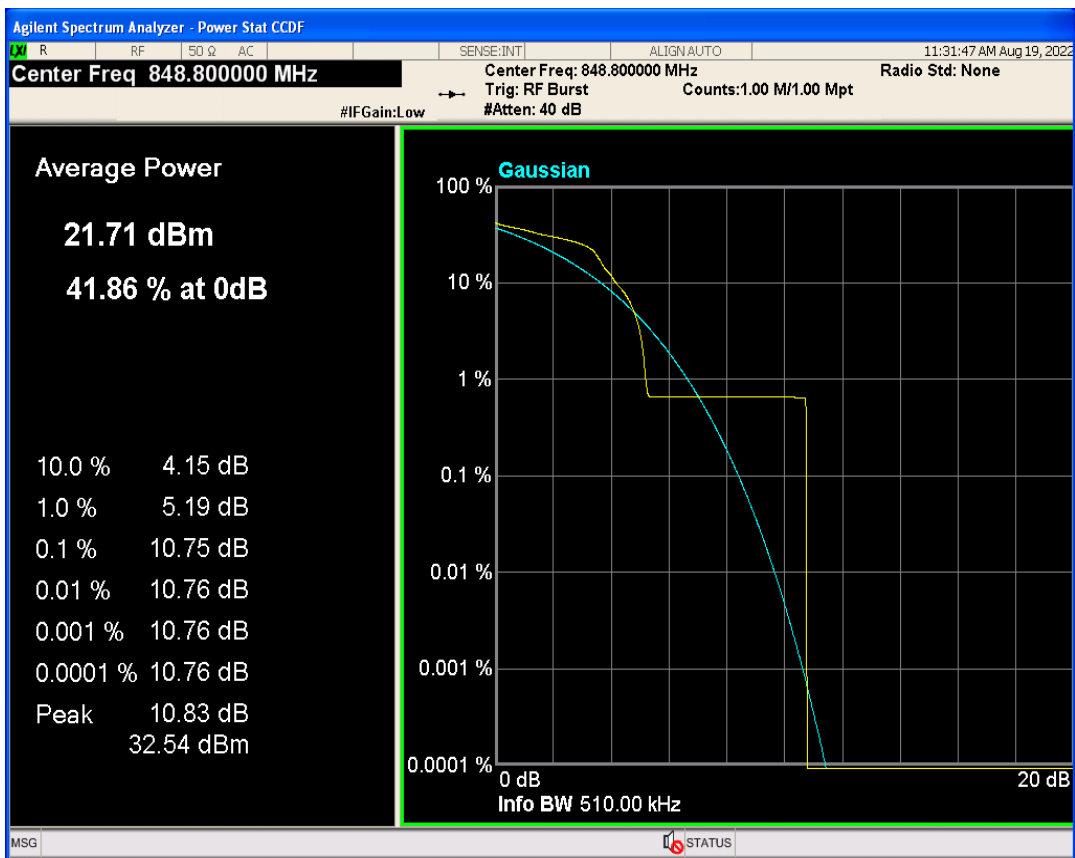
EGPRS850 Channel=189



EGPRS850 Channel=128



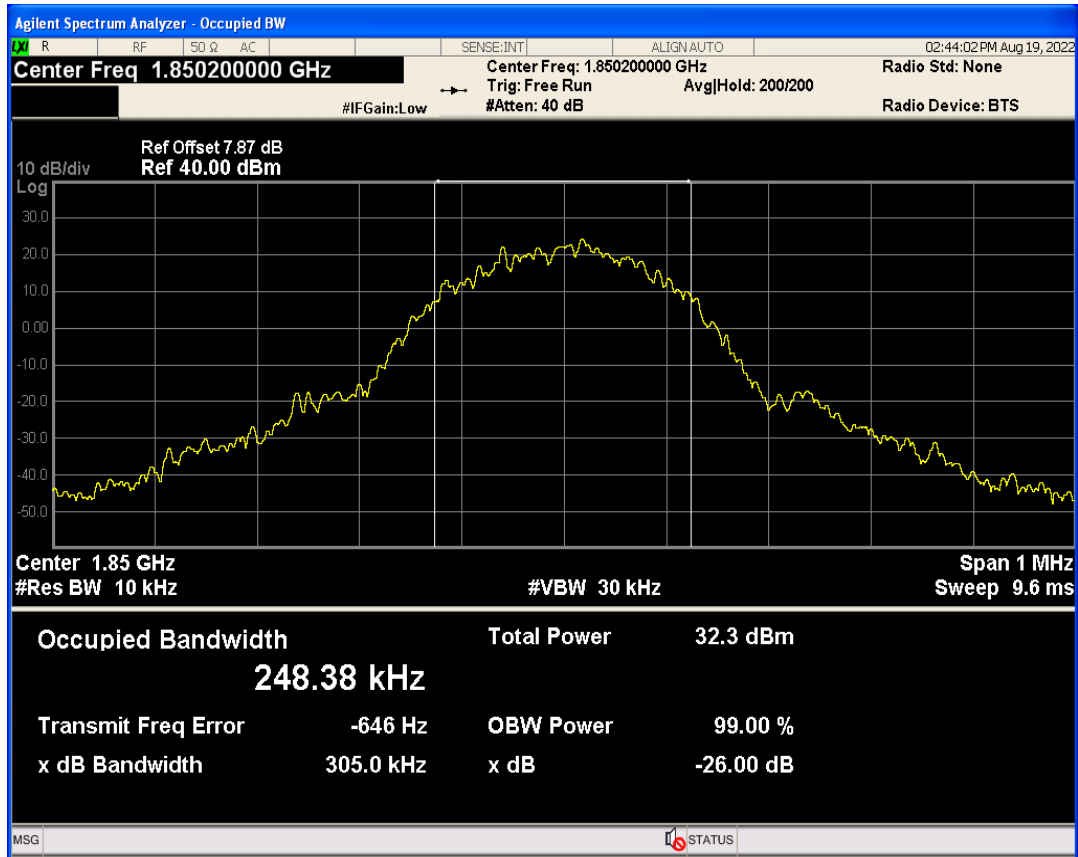
EGPRS850 Channel=251



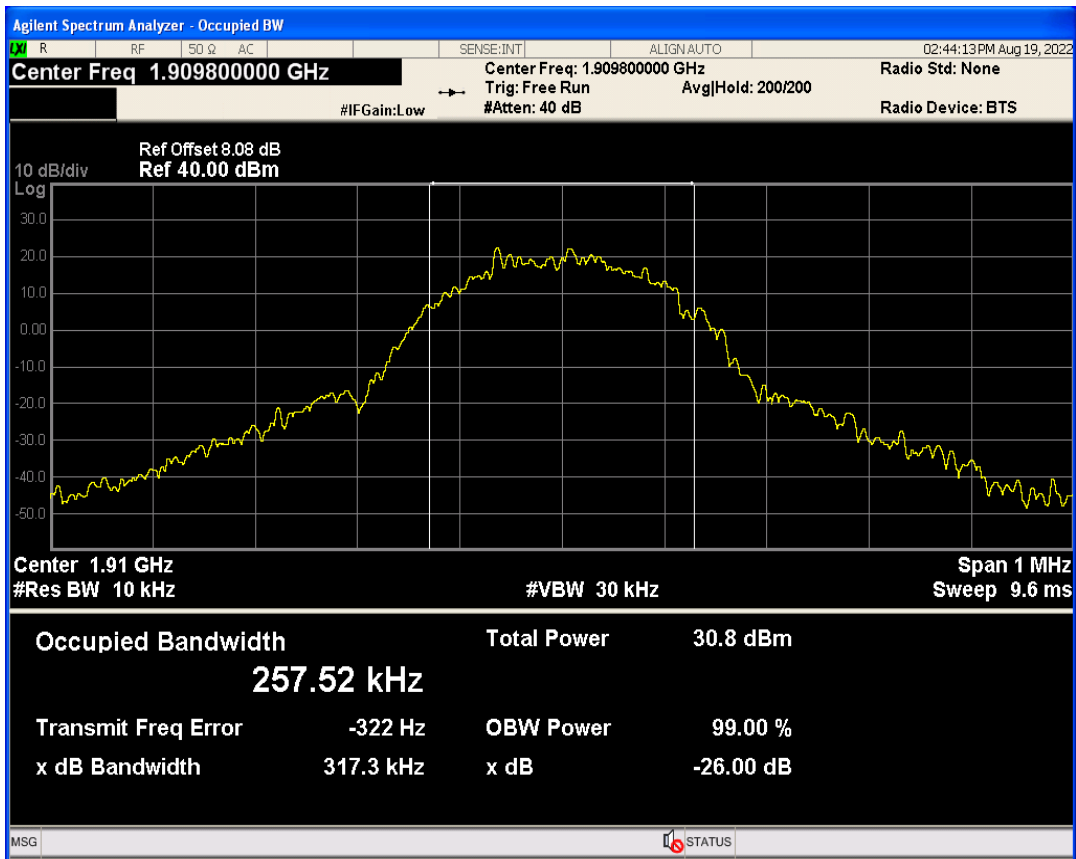
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	248.376	305.032	PASS
EGPRS1900	661	1880	253.963	315.277	PASS
EGPRS1900	810	1909.8	257.525	317.338	PASS
EGPRS850	128	824.2	243.838	291.889	PASS
EGPRS850	189	836.4	242.524	296.173	PASS
EGPRS850	251	848.8	262.391	312.588	PASS

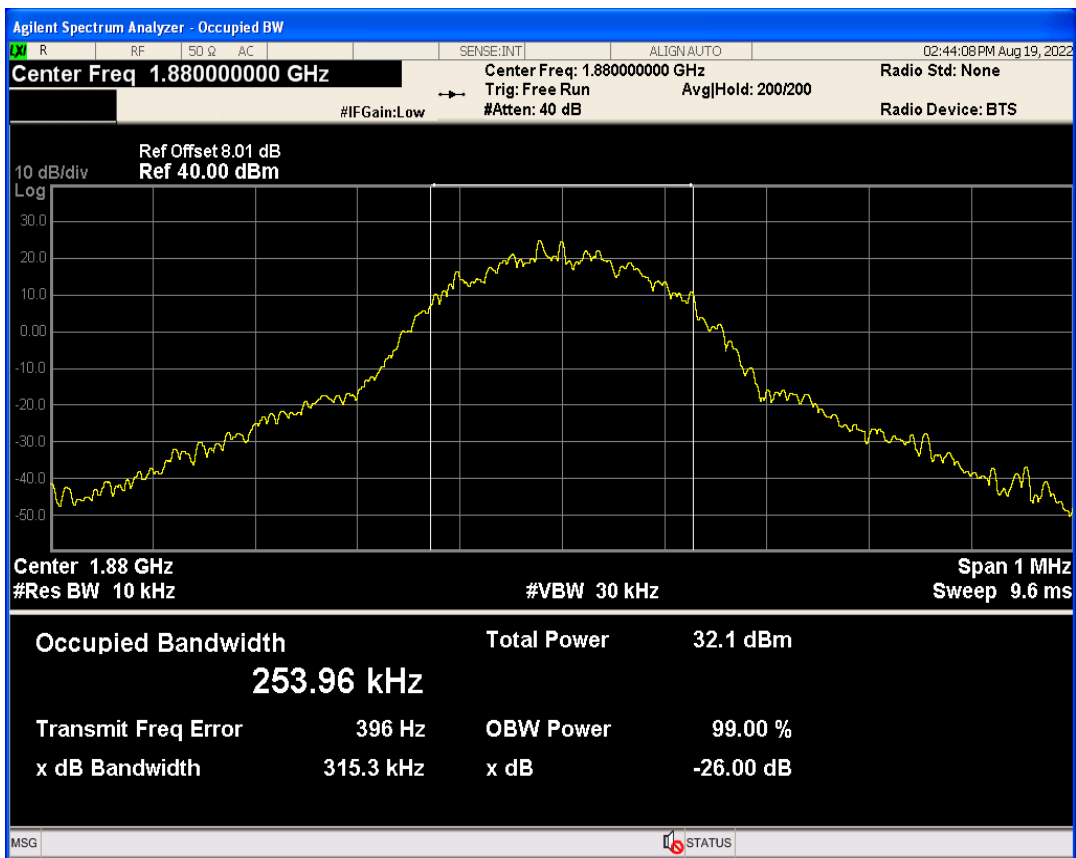
EGPRS1900 Channel=512



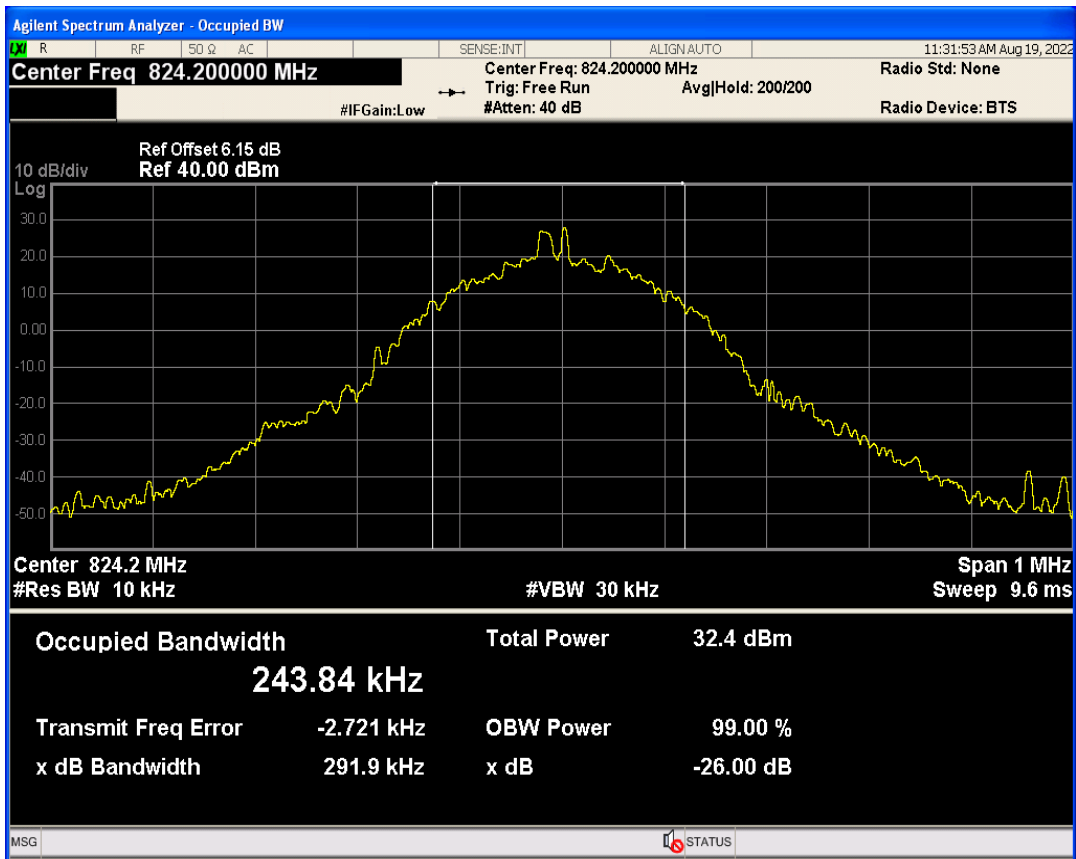
EGPRS1900 Channel=810



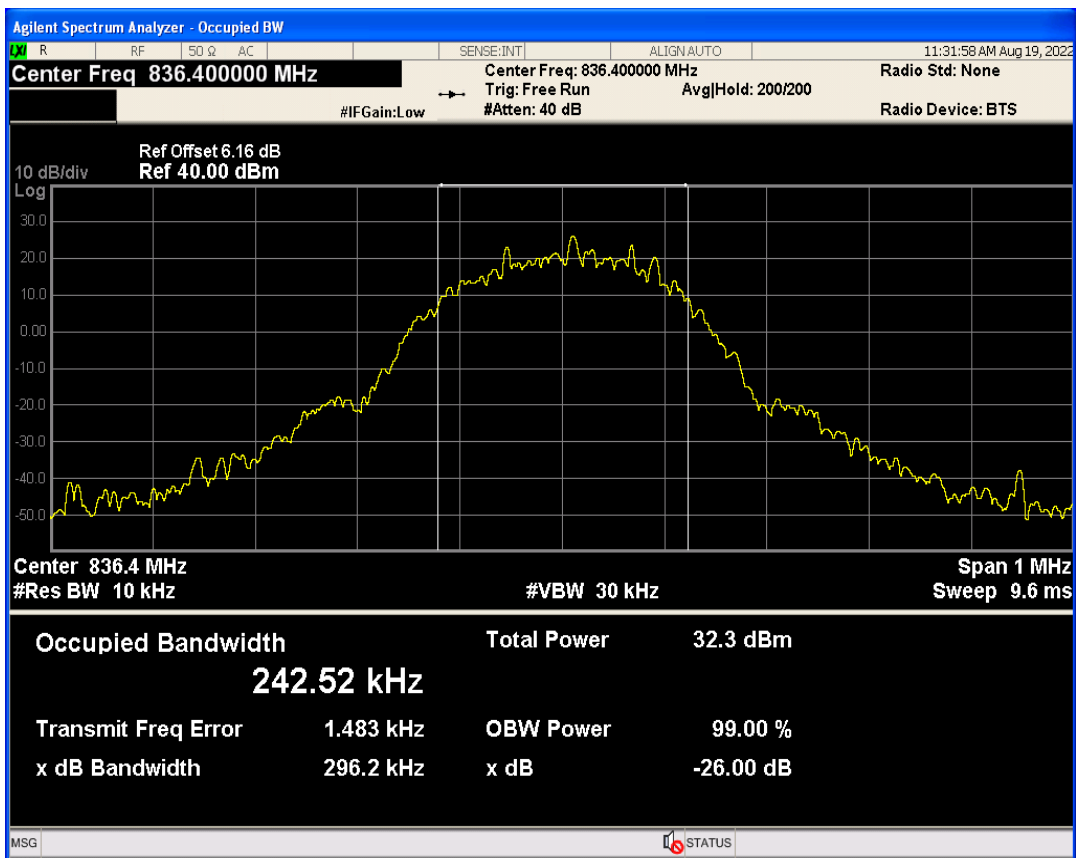
EGPRS1900 Channel=661



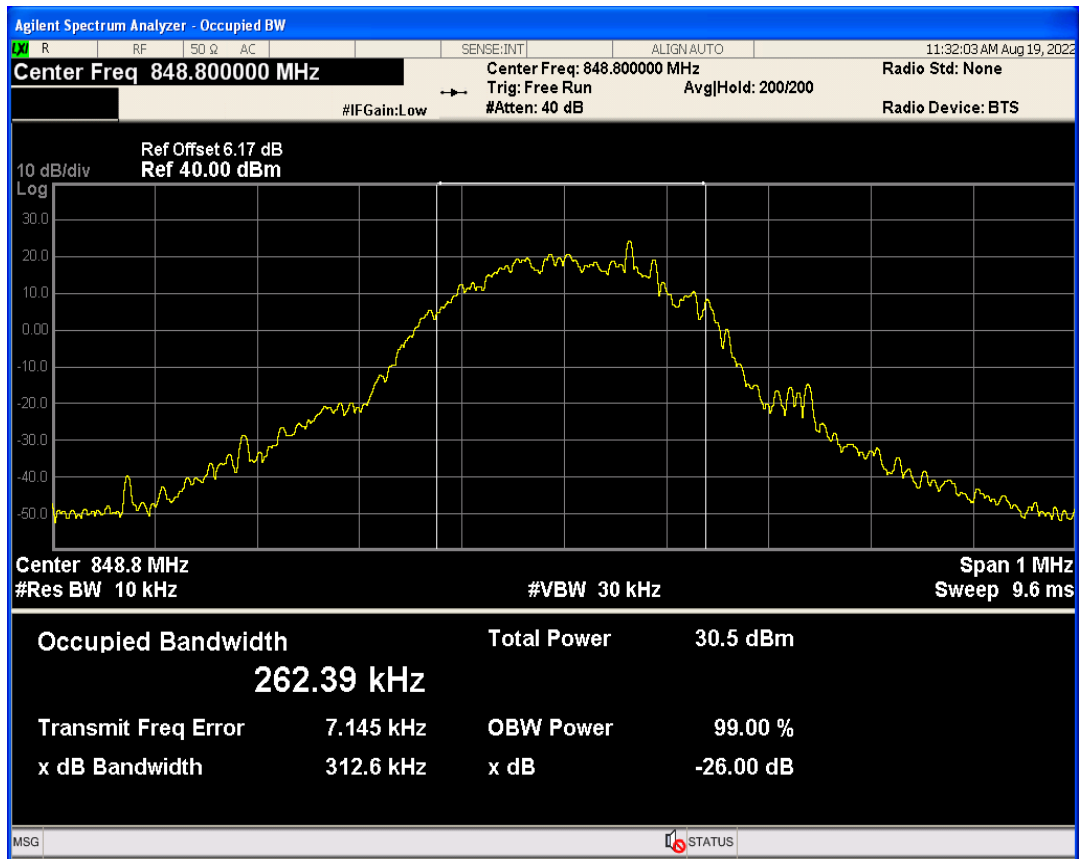
EGPRS850 Channel=128



EGPRS850 Channel=189



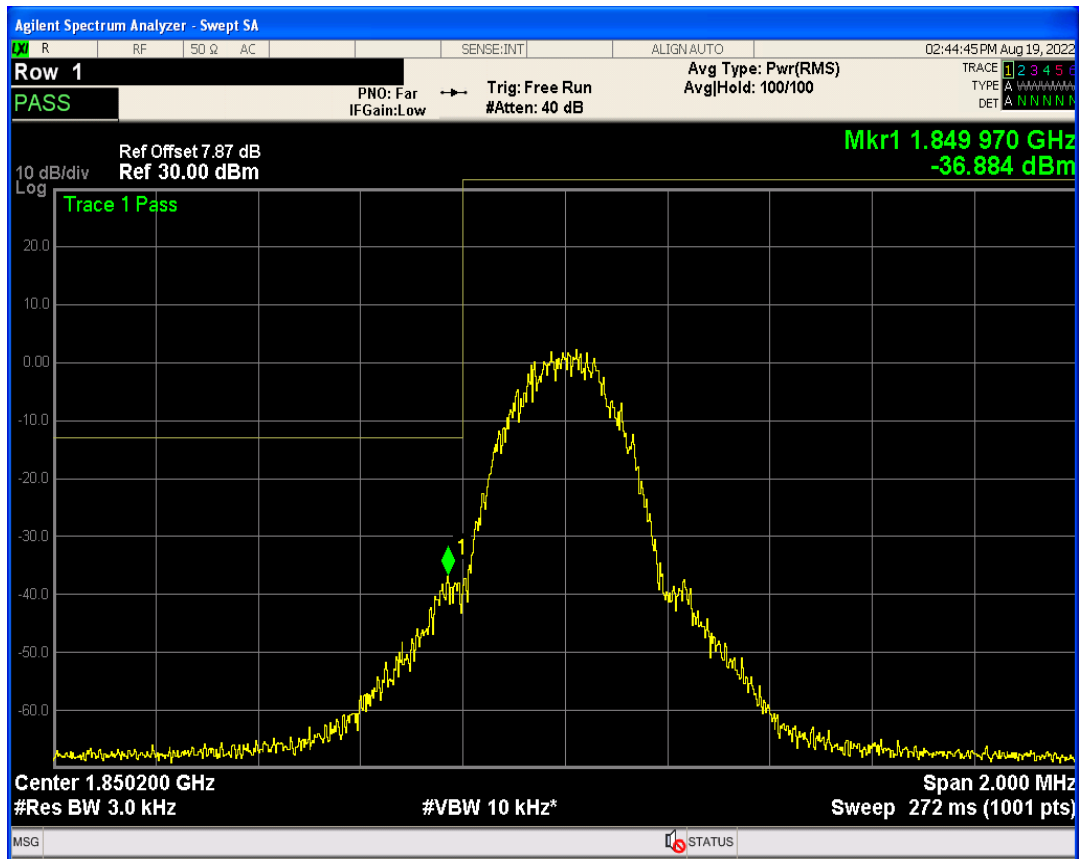
EGPRS850 Channel=251



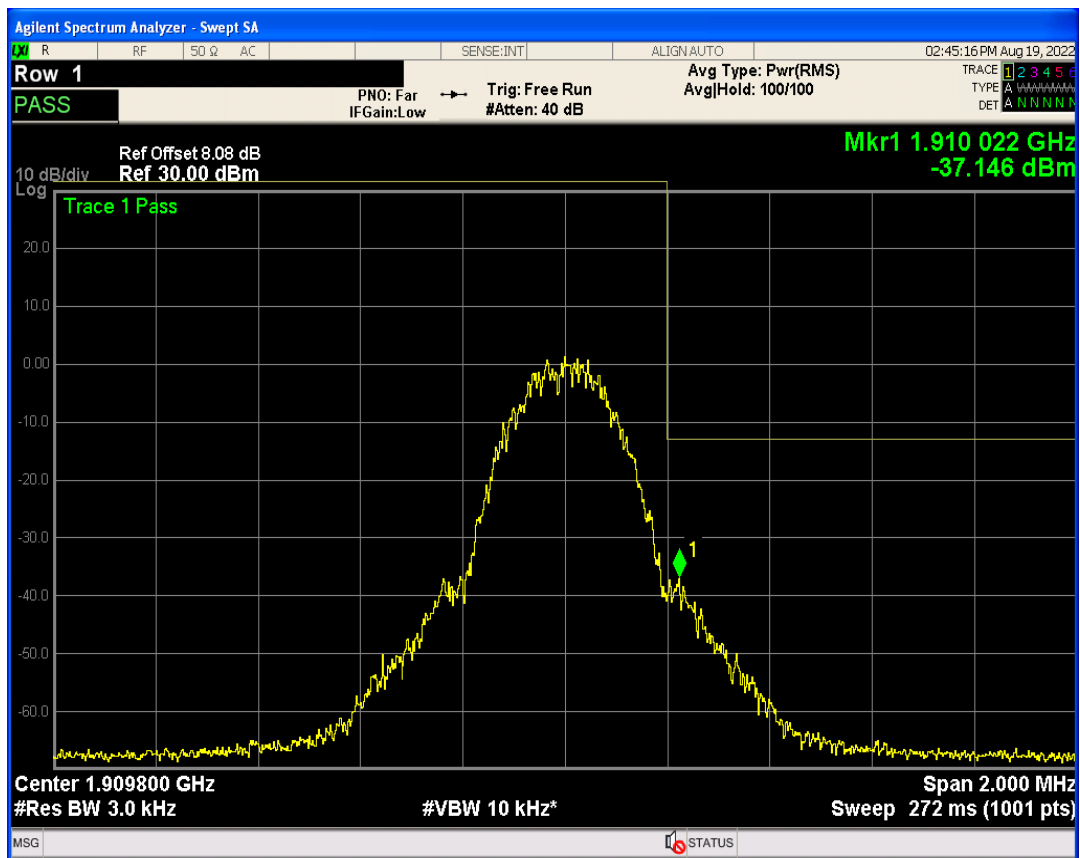
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-36.88	-13	PASS
EGPRS1900	810	1909.8	1910.02	-37.14	-13	PASS
EGPRS850	128	824.2	823.97	-35.30	-13	PASS
EGPRS850	251	848.8	849.02	-39.45	-13	PASS

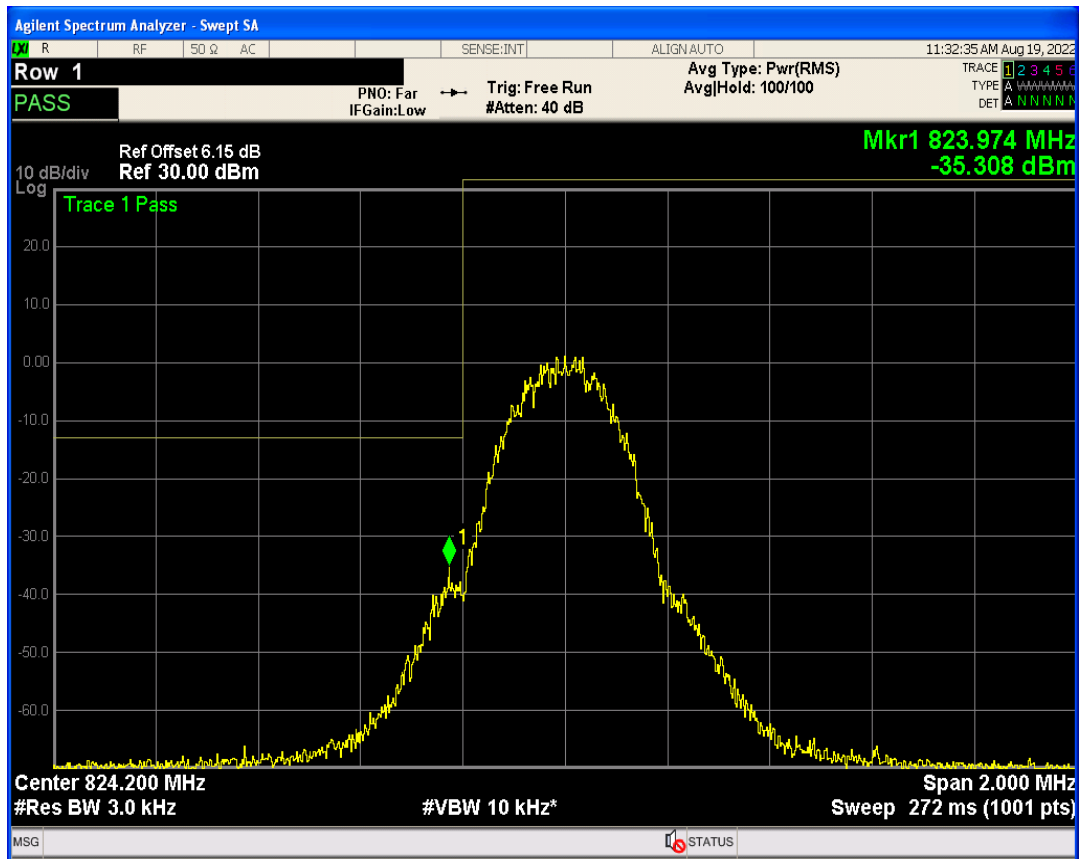
EGPRS1900 Channel=512



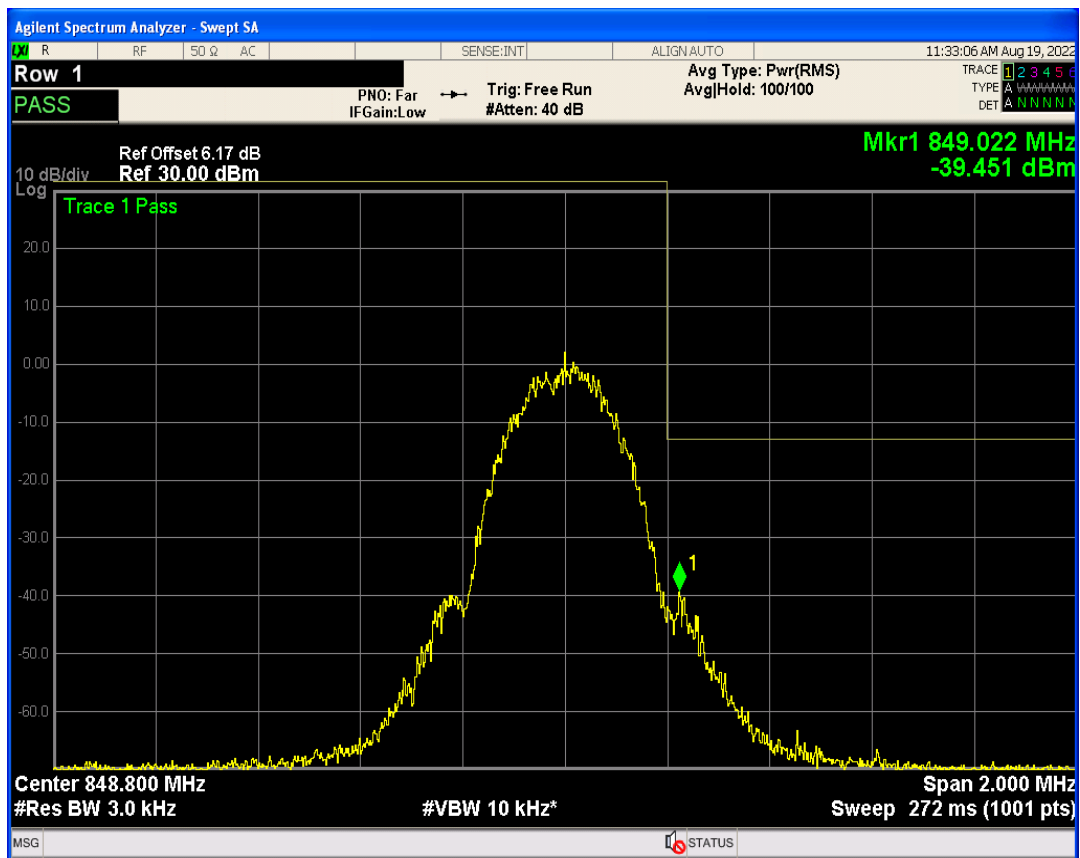
EGPRS1900 Channel=810



EGPRS850 Channel=128



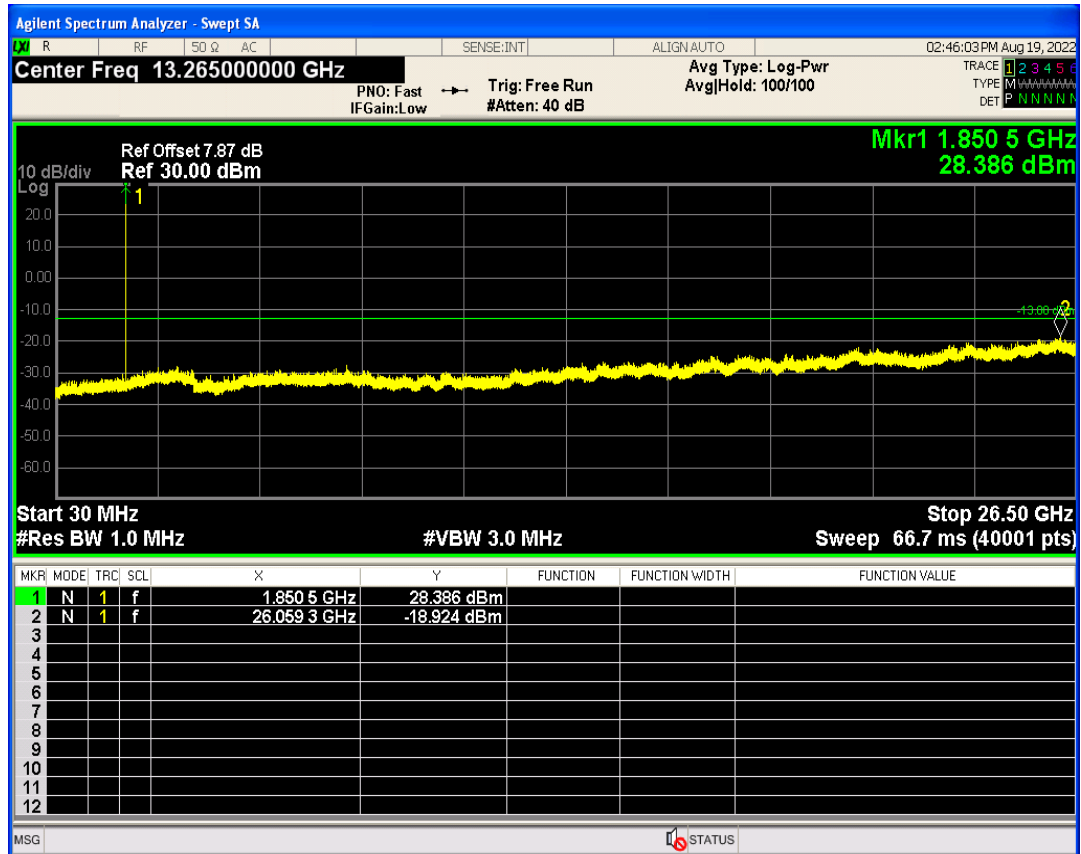
EGPRS850 Channel=251



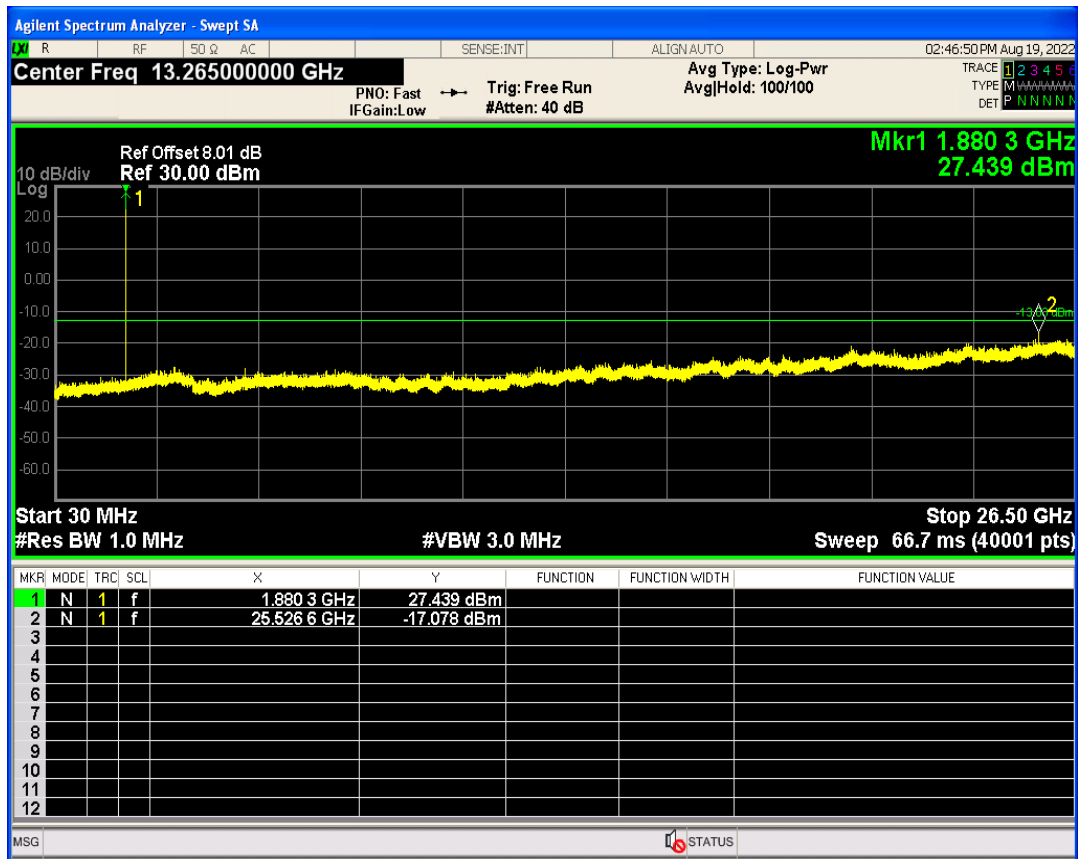
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26059.27	-18.92	-13	PASS
EGPRS1900	661	1880	25526.57	-17.07	-13	PASS
EGPRS1900	810	1909.8	26036.11	-18.43	-13	PASS
EGPRS850	128	824.2	26035.45	-20.47	-13	PASS
EGPRS850	189	836.4	25521.93	-19.70	-13	PASS
EGPRS850	251	848.8	25542.45	-20.40	-13	PASS

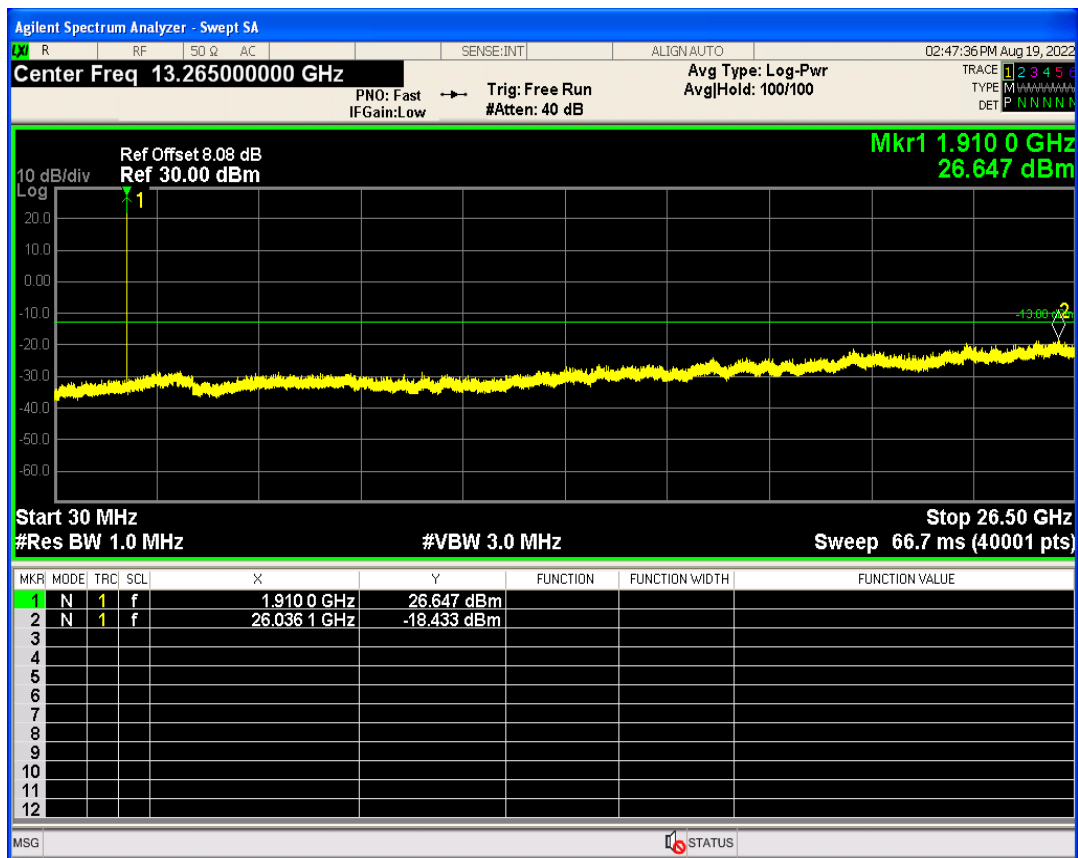
EGPRS1900 Channel=512



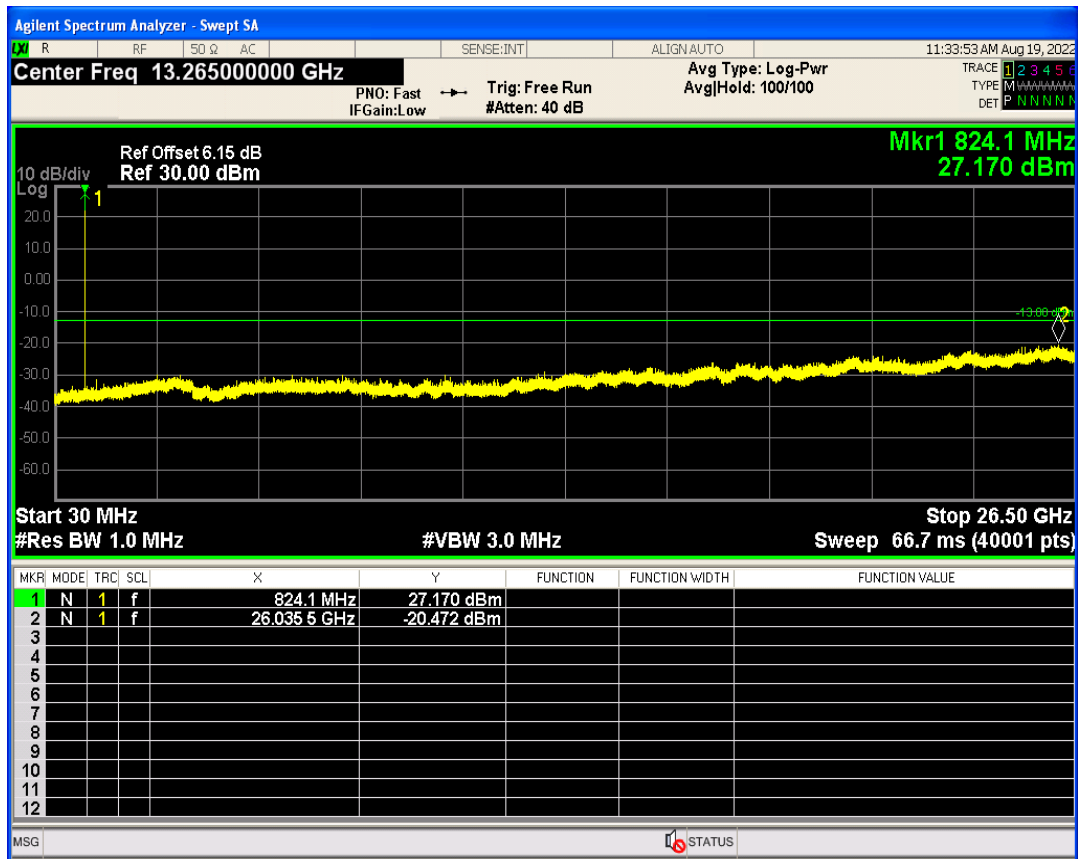
EGPRS1900 Channel=661



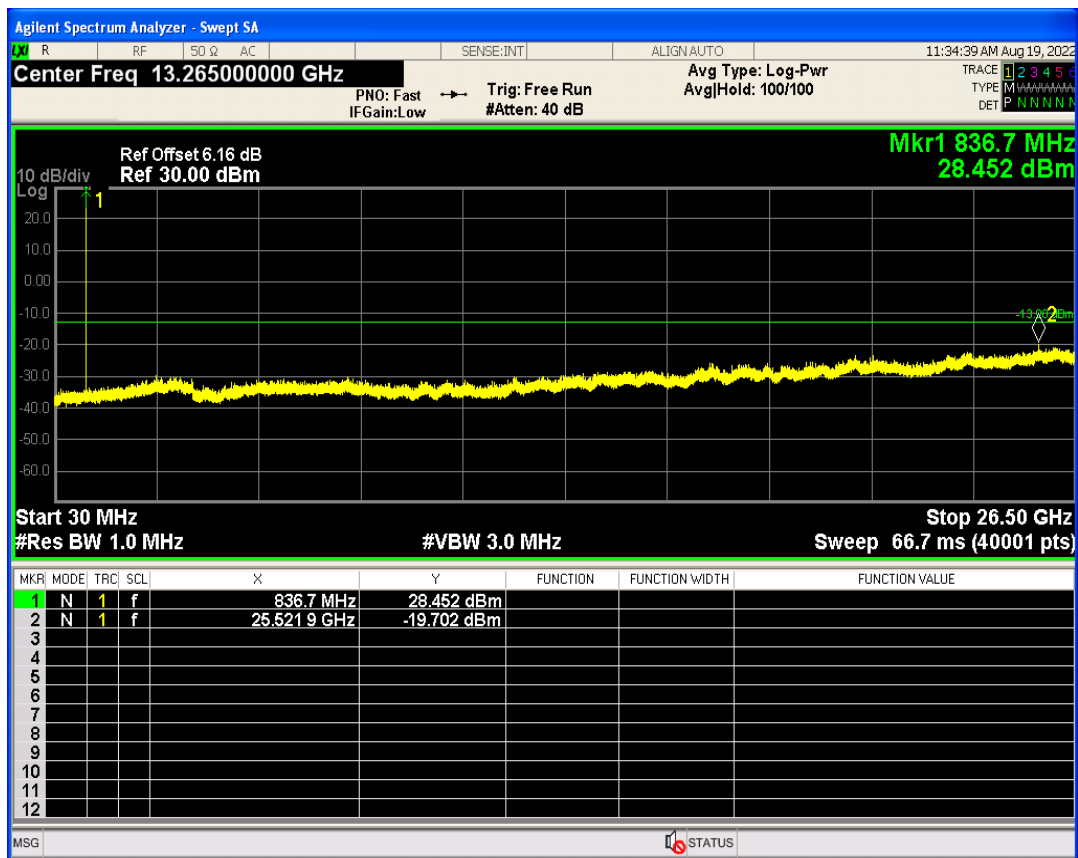
EGPRS1900 Channel=810



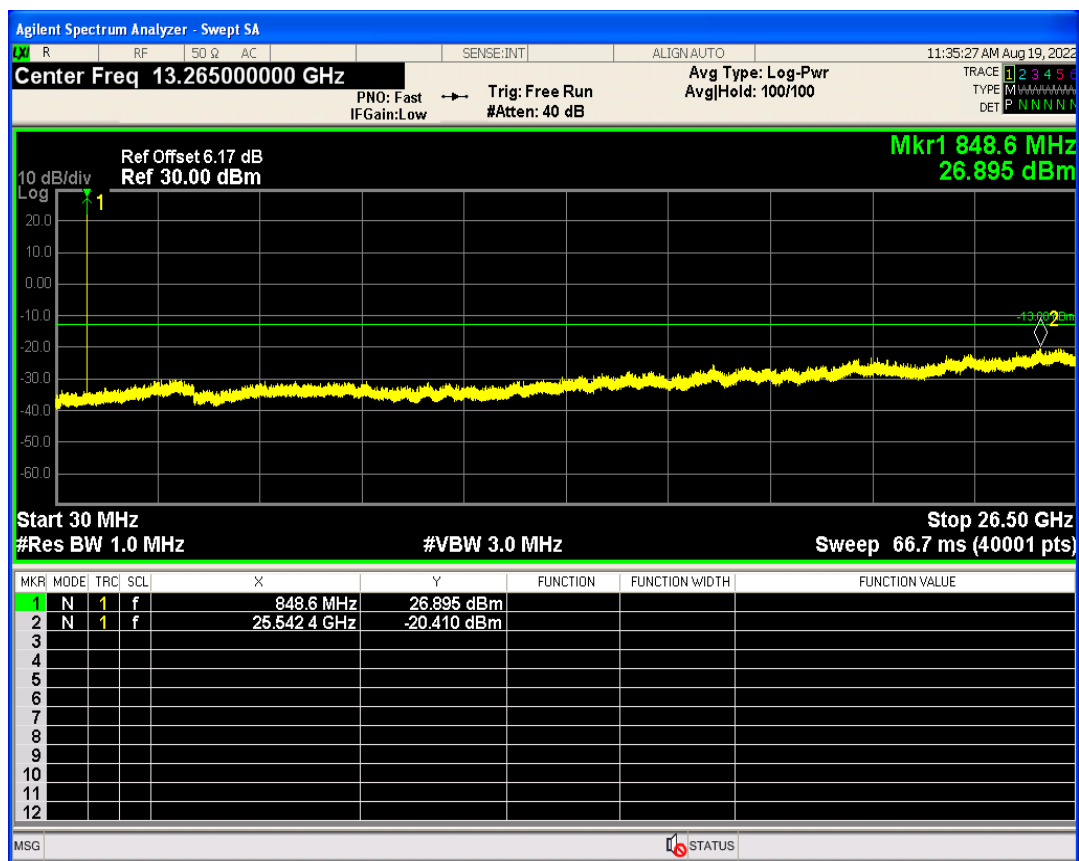
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

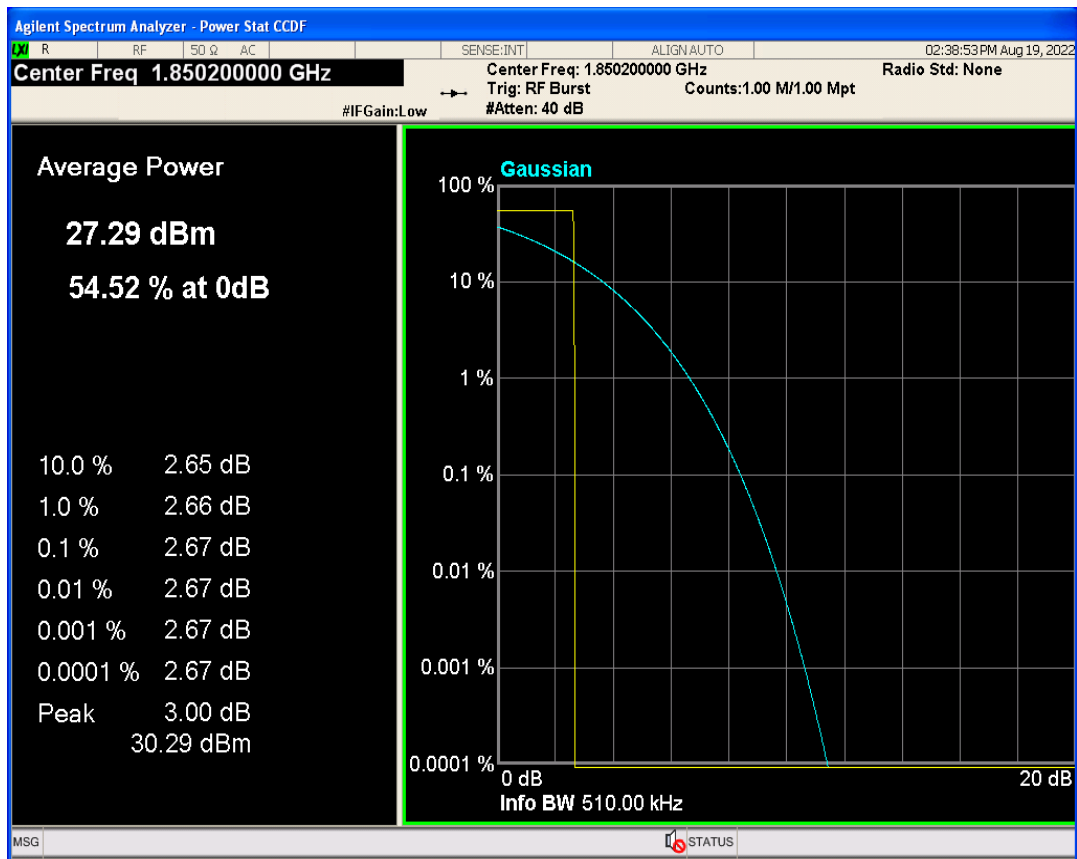
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.60	PASS
GPRS1900 1 Slot	661	1880	29.59	PASS
GPRS1900 1 Slot	810	1909.8	29.51	PASS
GPRS1900 2 Slot	512	1850.2	28.68	PASS
GPRS1900 2 Slot	661	1880	28.66	PASS
GPRS1900 2 Slot	810	1909.8	28.60	PASS
GPRS1900 3 Slot	512	1850.2	26.77	PASS
GPRS1900 3 Slot	661	1880	26.70	PASS
GPRS1900 3 Slot	810	1909.8	26.66	PASS
GPRS1900 4 Slot	512	1850.2	25.61	PASS
GPRS1900 4 Slot	661	1880	25.56	PASS
GPRS1900 4 Slot	810	1909.8	25.53	PASS
GPRS850 1 Slot	128	824.2	32.32	PASS
GPRS850 1 Slot	189	836.4	32.44	PASS
GPRS850 1 Slot	251	848.8	32.41	PASS
GPRS850 2 Slot	128	824.2	31.40	PASS
GPRS850 2 Slot	189	836.4	31.50	PASS
GPRS850 2 Slot	251	848.8	31.48	PASS
GPRS850 3 Slot	128	824.2	29.44	PASS
GPRS850 3 Slot	189	836.4	29.55	PASS
GPRS850 3 Slot	251	848.8	29.54	PASS

GPRS850 4 Slot	128	824.2	28.34	PASS
GPRS850 4 Slot	189	836.4	28.44	PASS
GPRS850 4 Slot	251	848.8	28.42	PASS

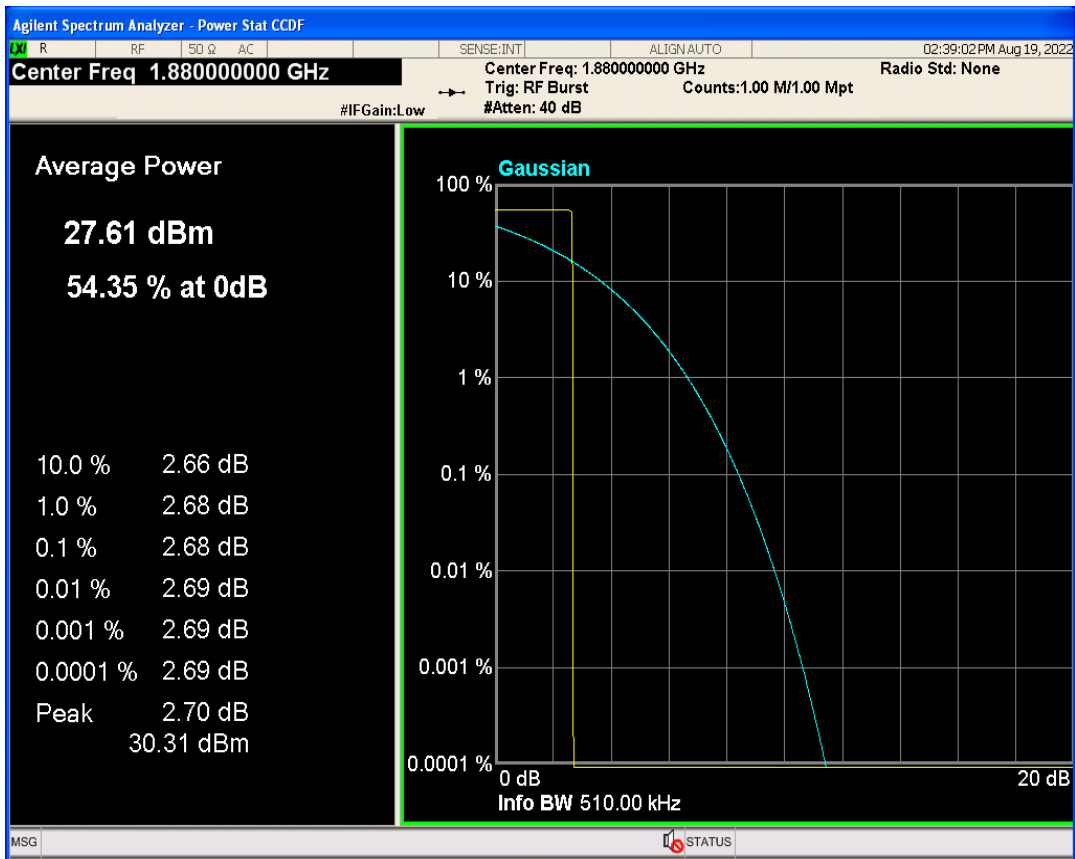
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.668931346	13.00	PASS
GPRS1900	661	1880	2.68322449	13.00	PASS
GPRS1900	810	1909.8	2.698386702	13.00	PASS
GPRS850	128	824.2	2.677936812	13.00	PASS
GPRS850	189	836.4	2.678698847	13.00	PASS
GPRS850	251	848.8	2.688373927	13.00	PASS

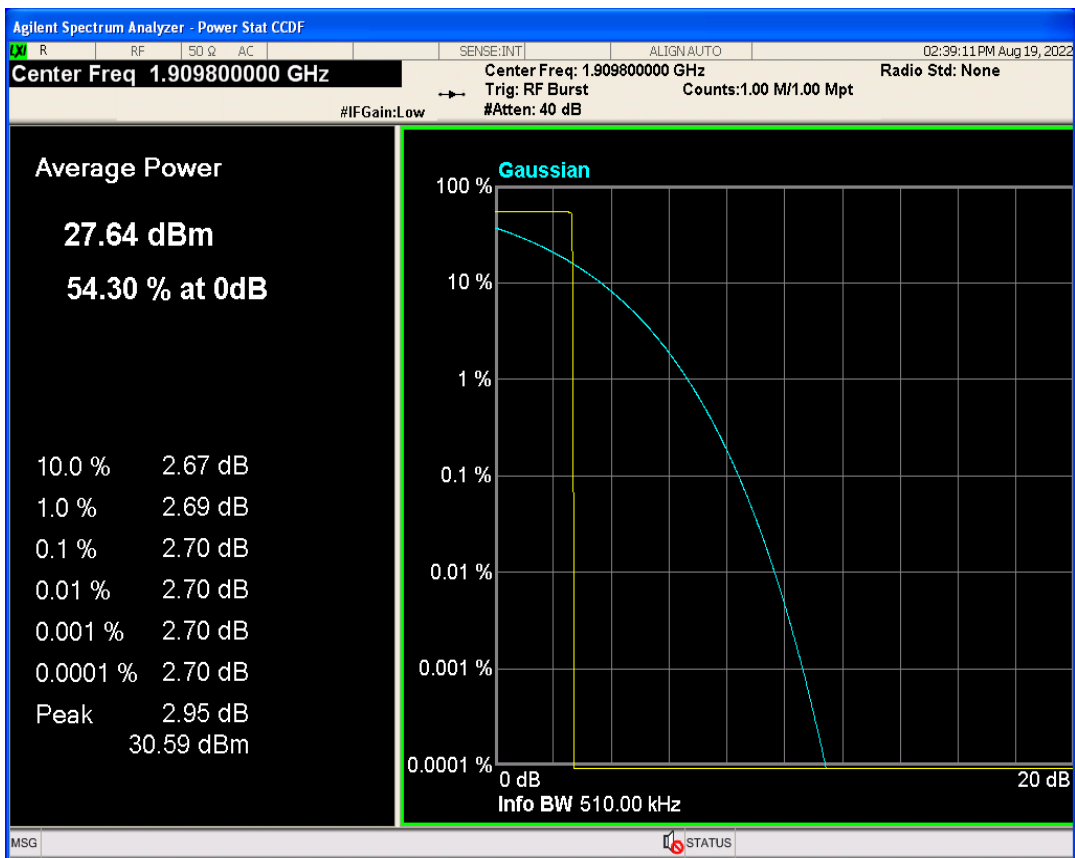
GPRS1900 Channel=512



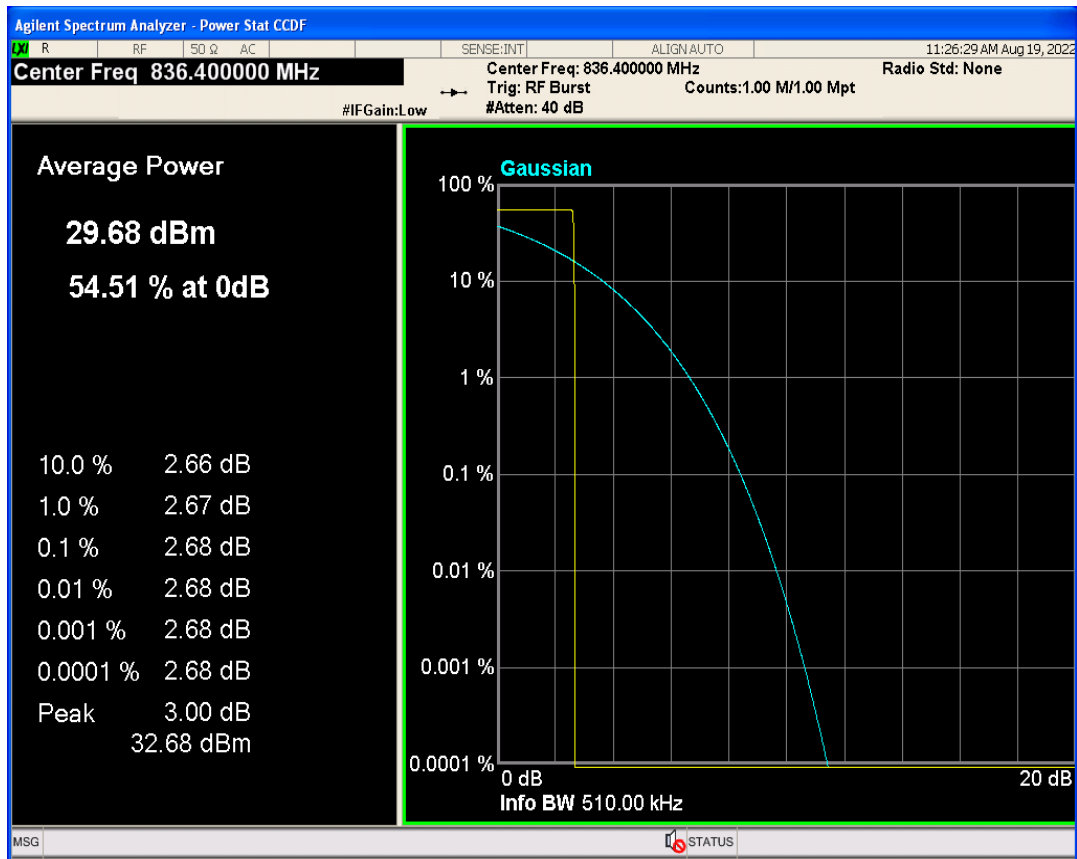
GPRS1900 Channel=661



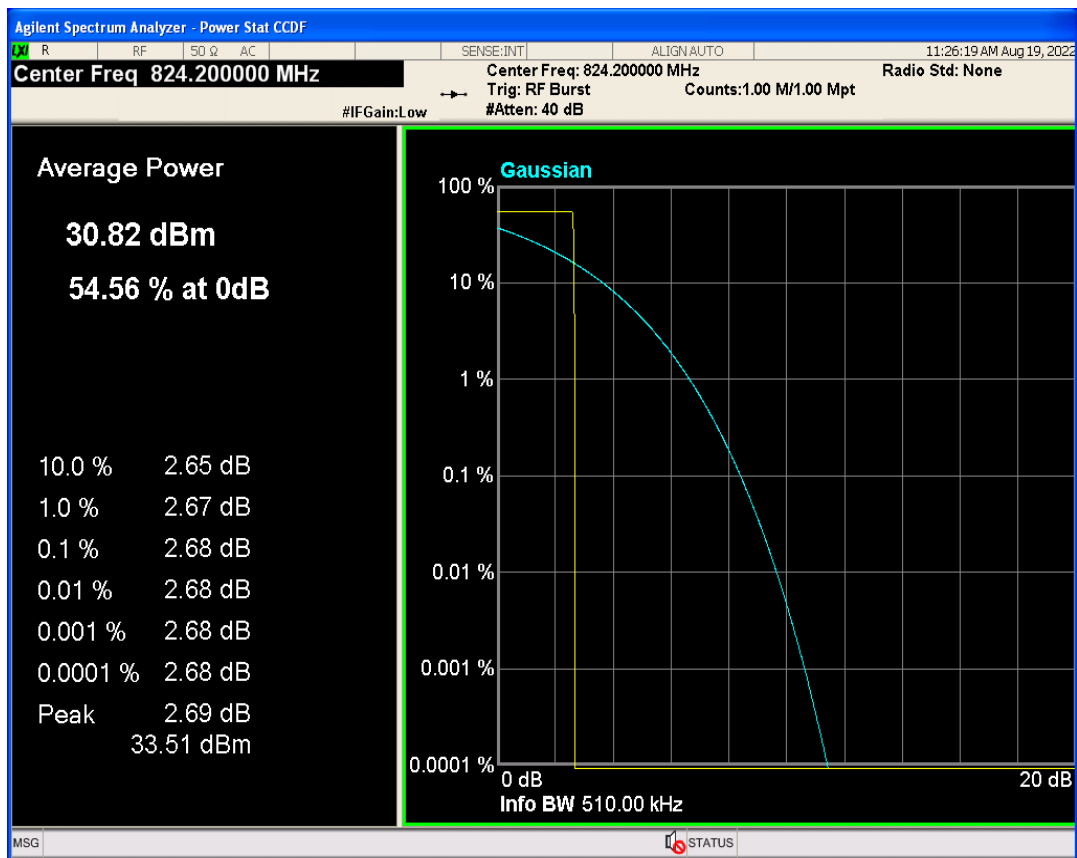
GPRS1900 Channel=810



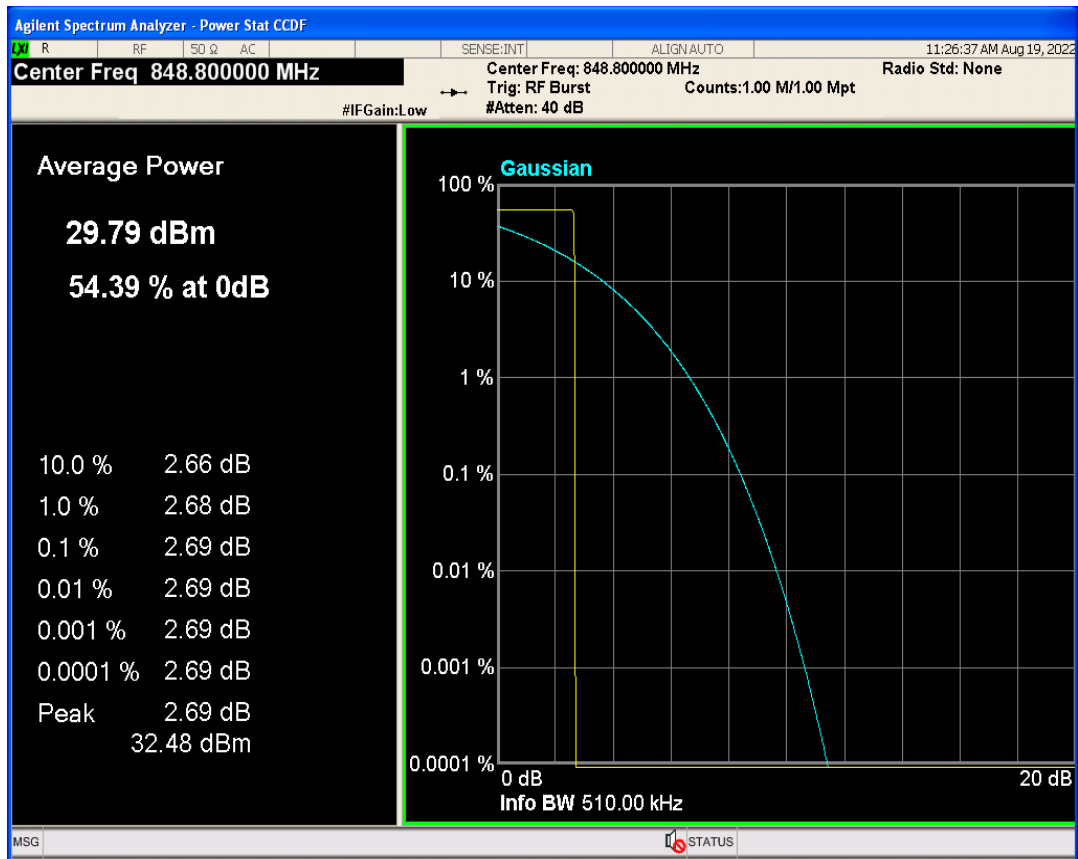
GPRS850 Channel=189



GPRS850 Channel=128



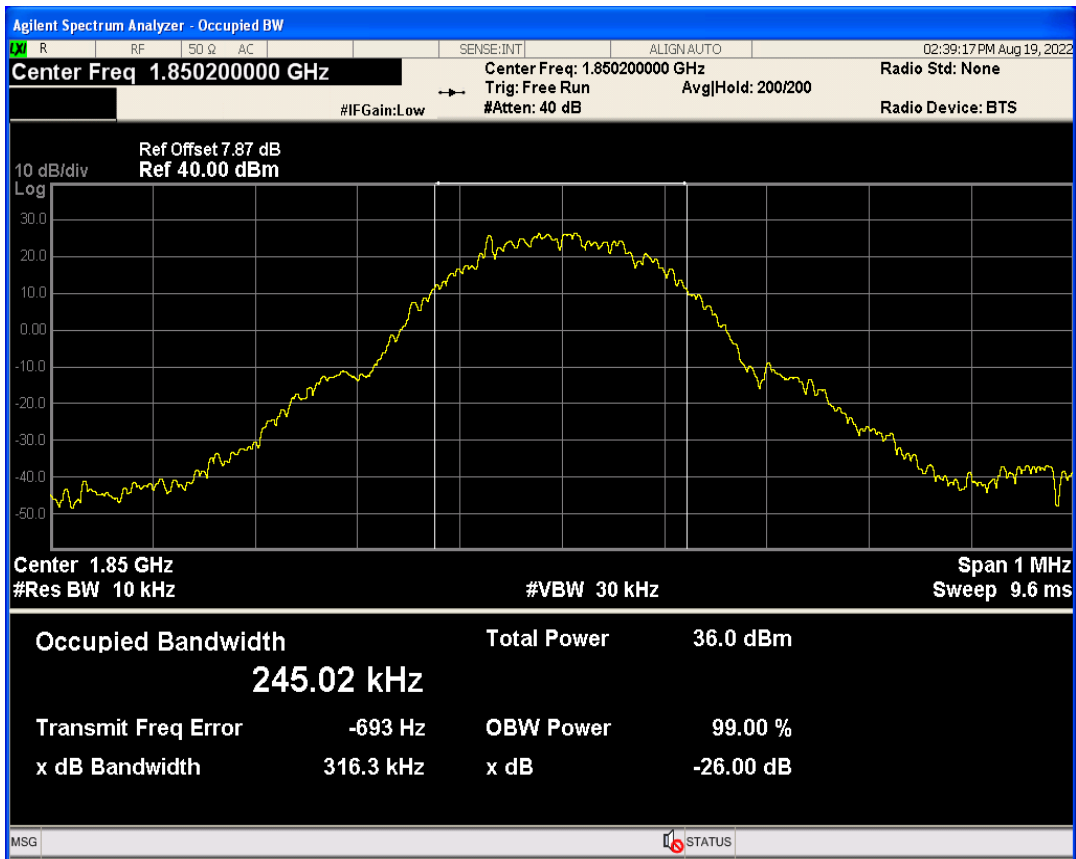
GPRS850 Channel=251



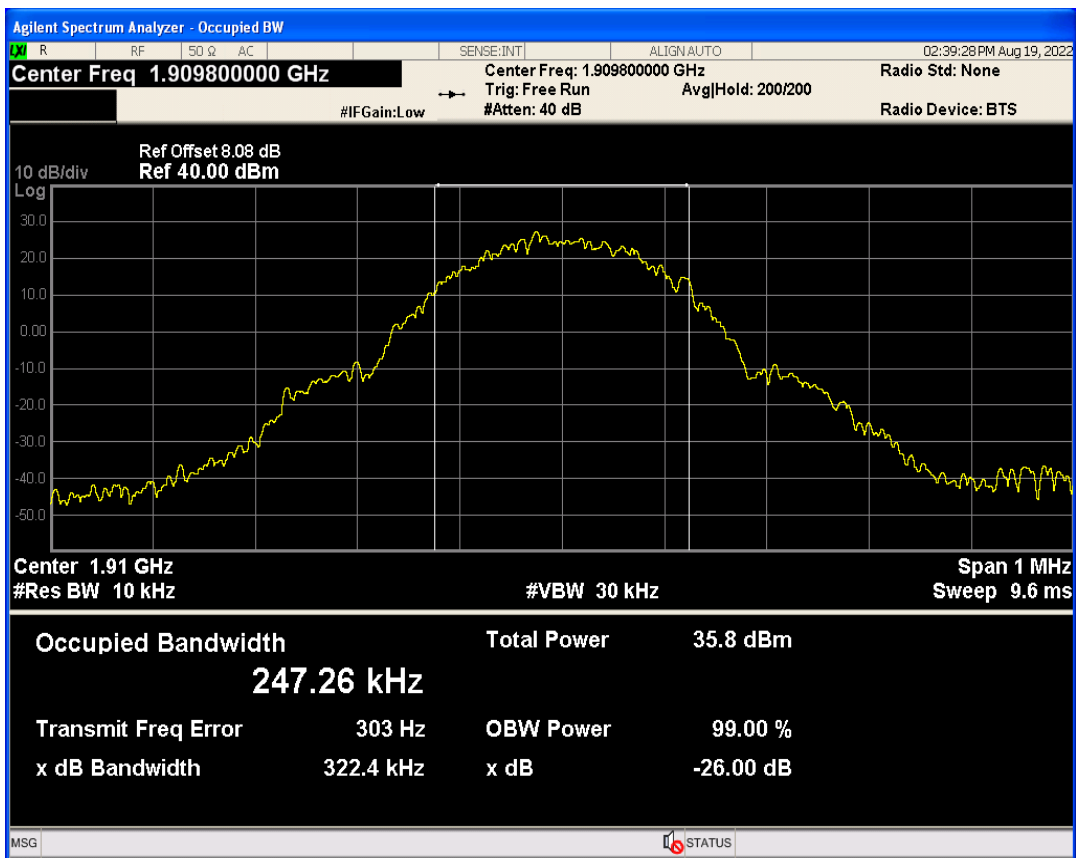
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.020	316.257	PASS
GPRS1900	661	1880	252.421	321.311	PASS
GPRS1900	810	1909.8	247.261	322.437	PASS
GPRS850	128	824.2	246.753	311.945	PASS
GPRS850	189	836.4	236.469	310.736	PASS
GPRS850	251	848.8	238.839	311.546	PASS

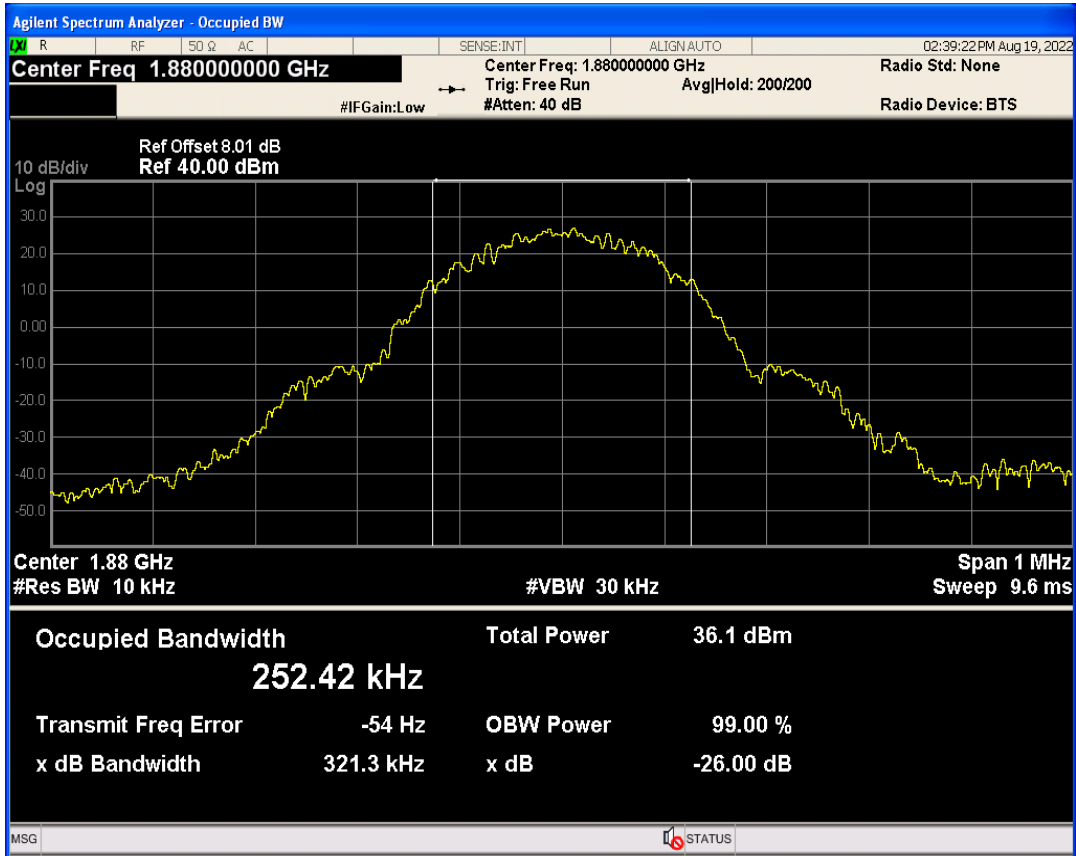
GPRS1900 Channel=512



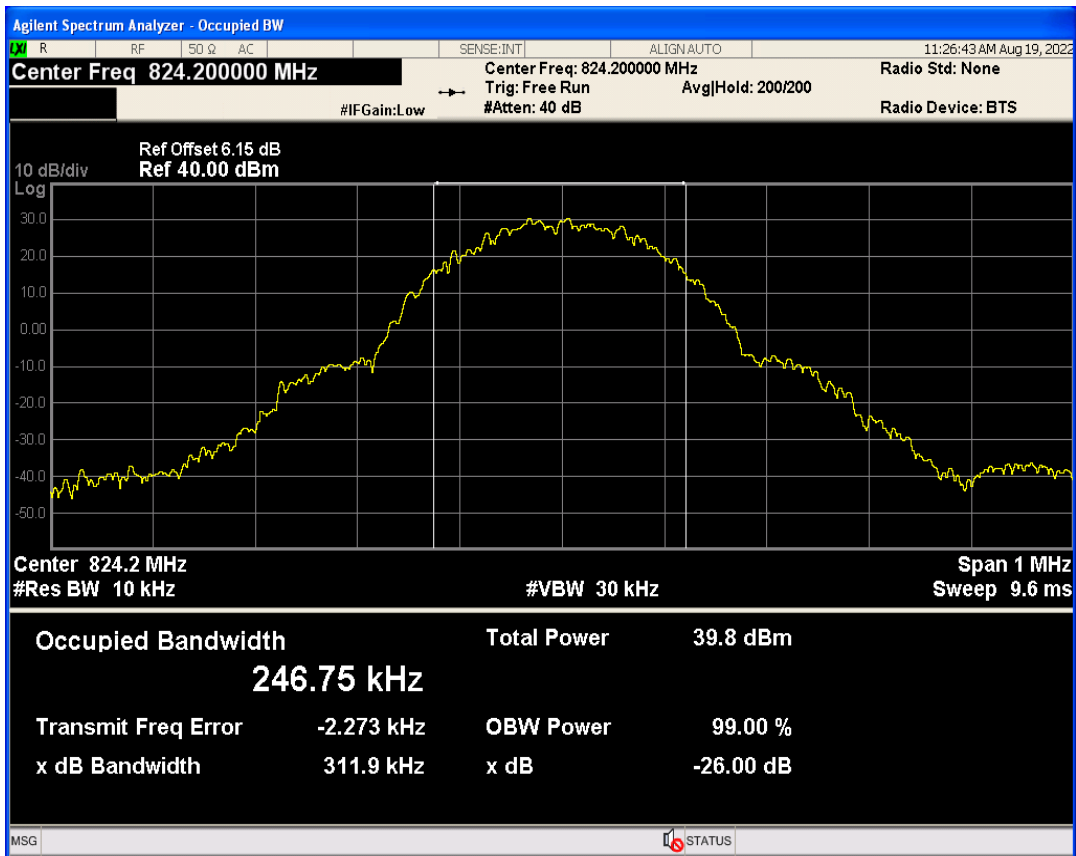
GPRS1900 Channel=810



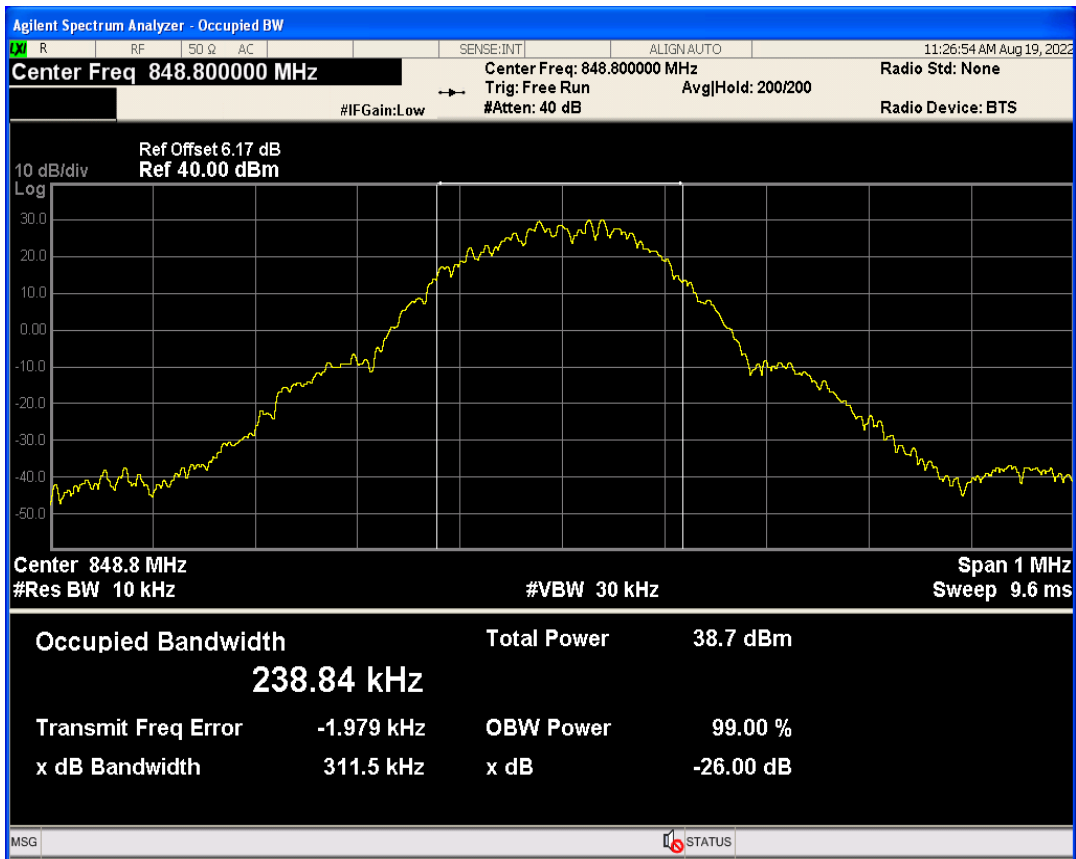
GPRS1900 Channel=661



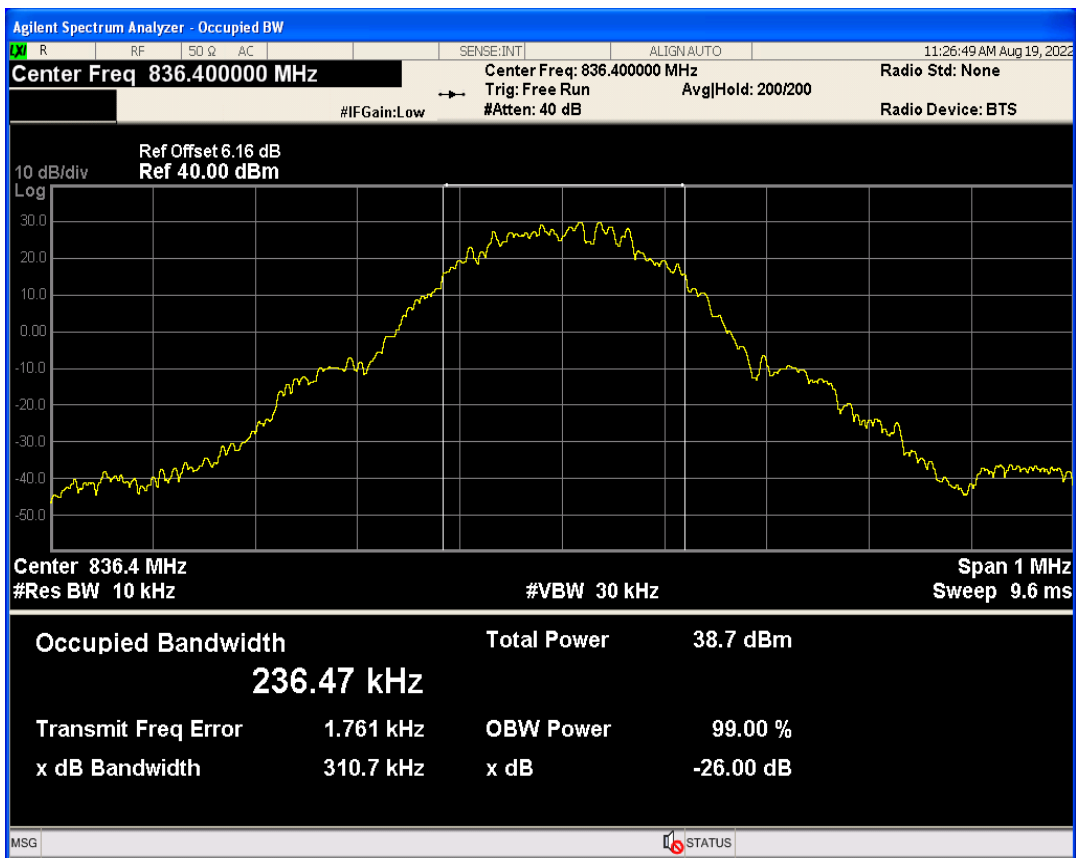
GPRS850 Channel=128



GPRS850 Channel=251



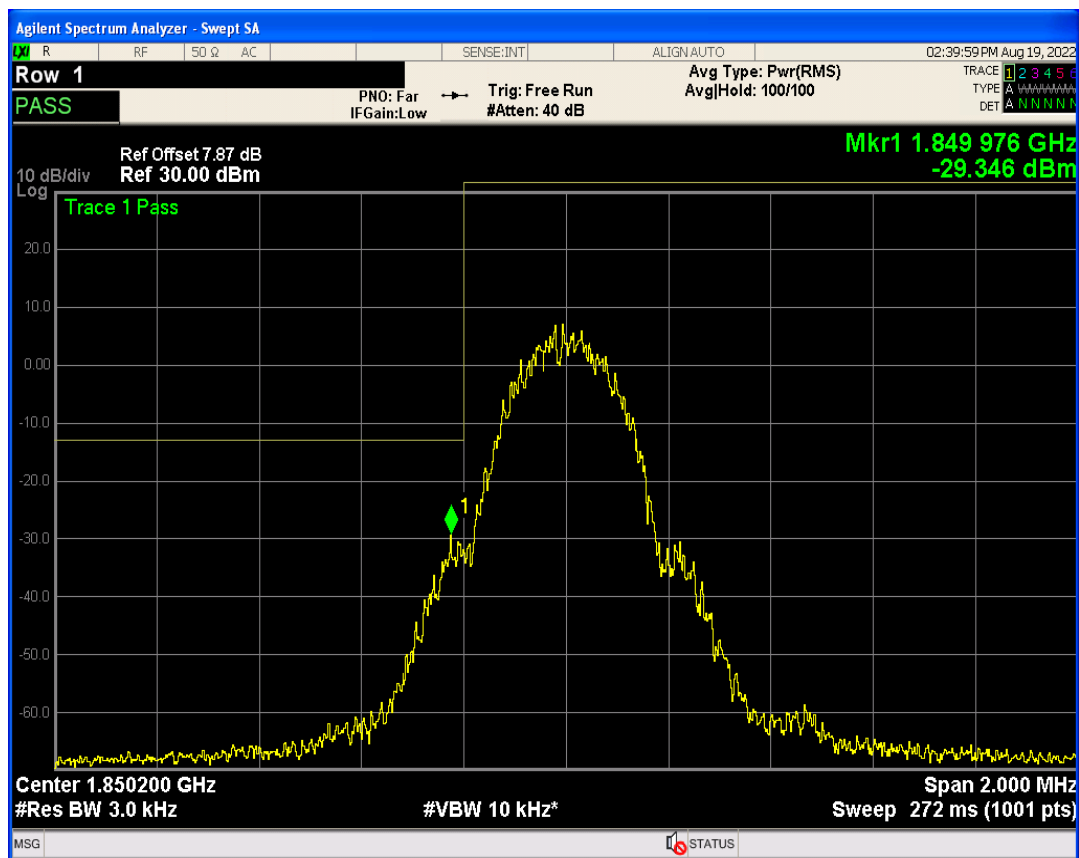
GPRS850 Channel=189



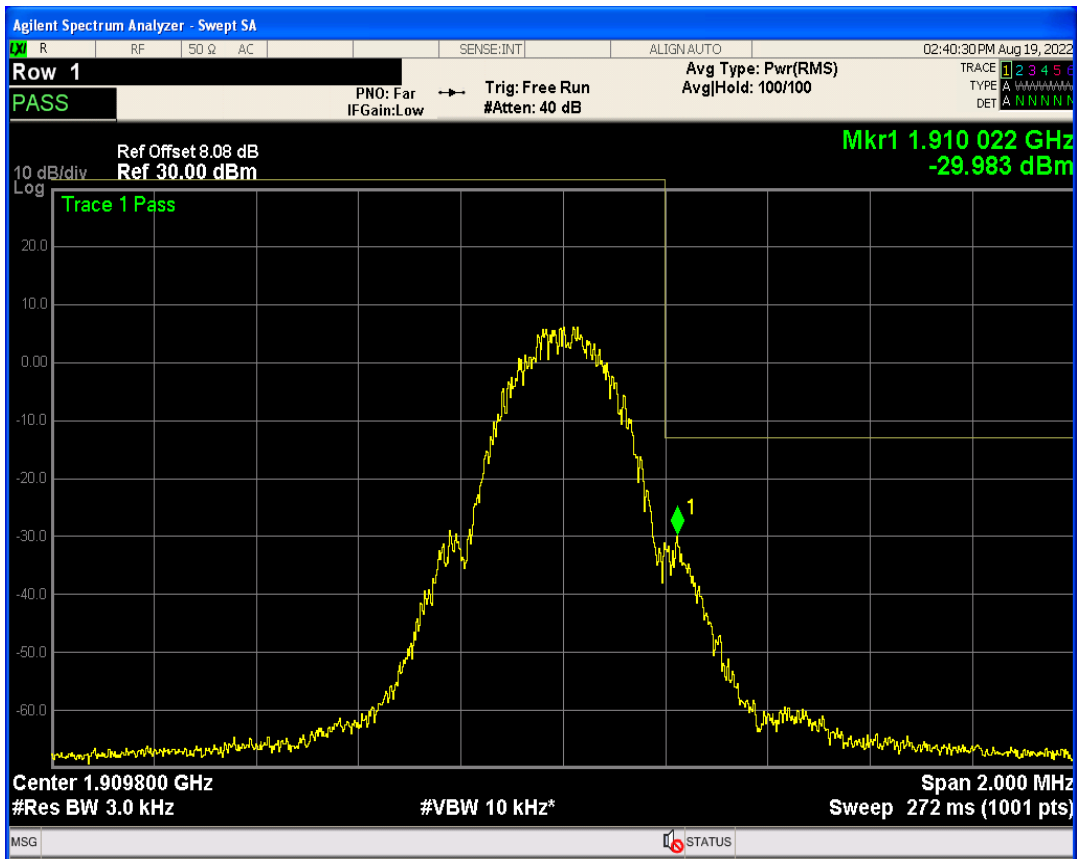
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.34	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.98	-13	PASS
GPRS850	128	824.2	823.99	-27.38	-13	PASS
GPRS850	251	848.8	849.01	-27.81	-13	PASS

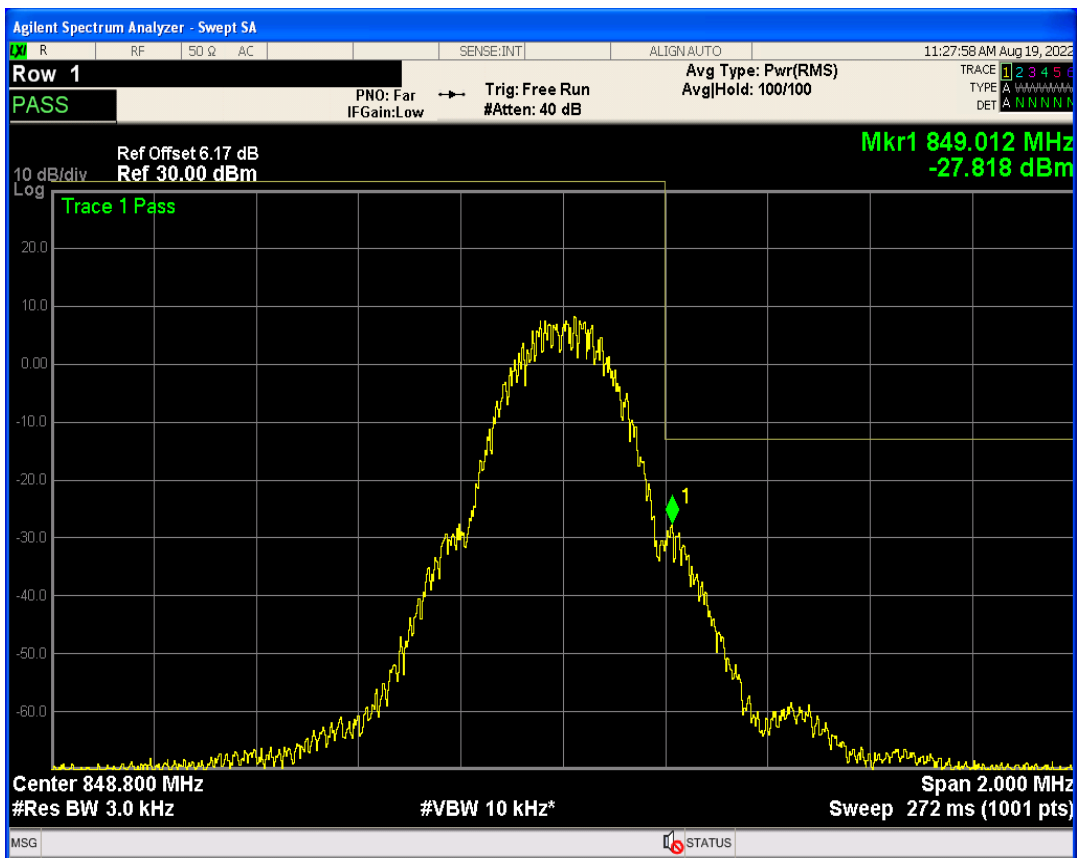
GPRS1900 Channel=512



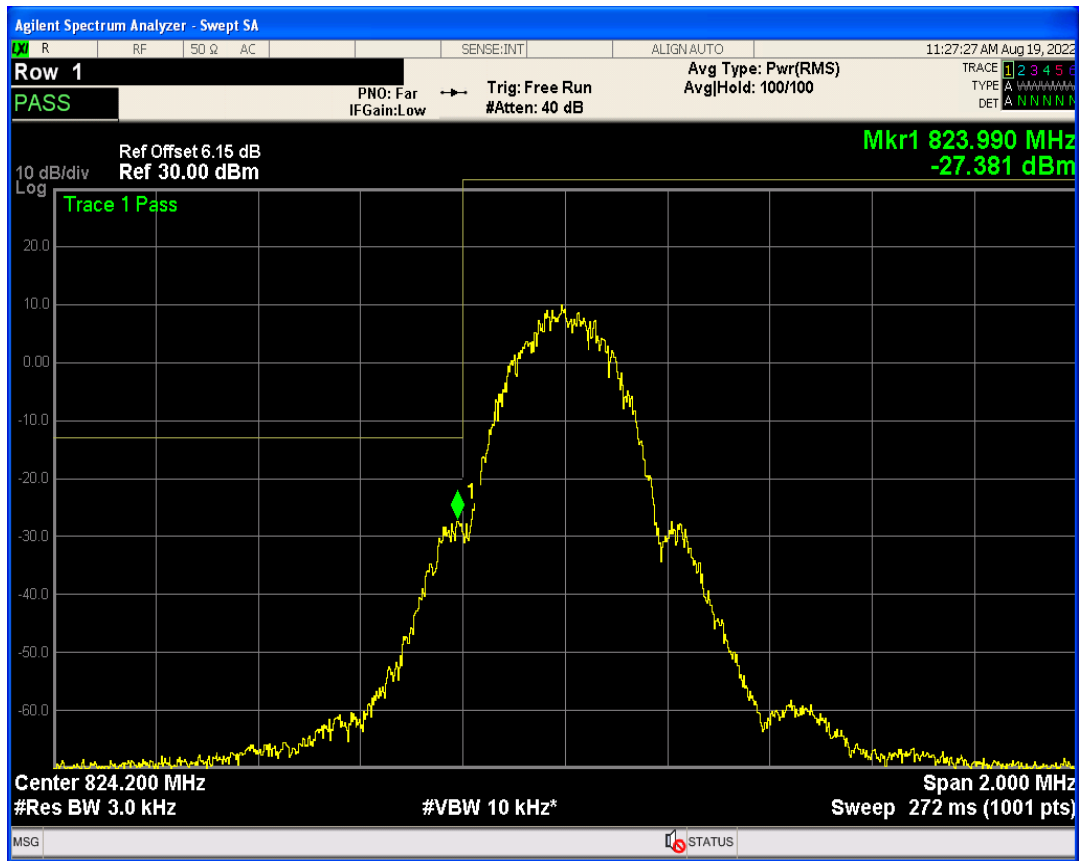
GPRS1900 Channel=810



GPRS850 Channel=251



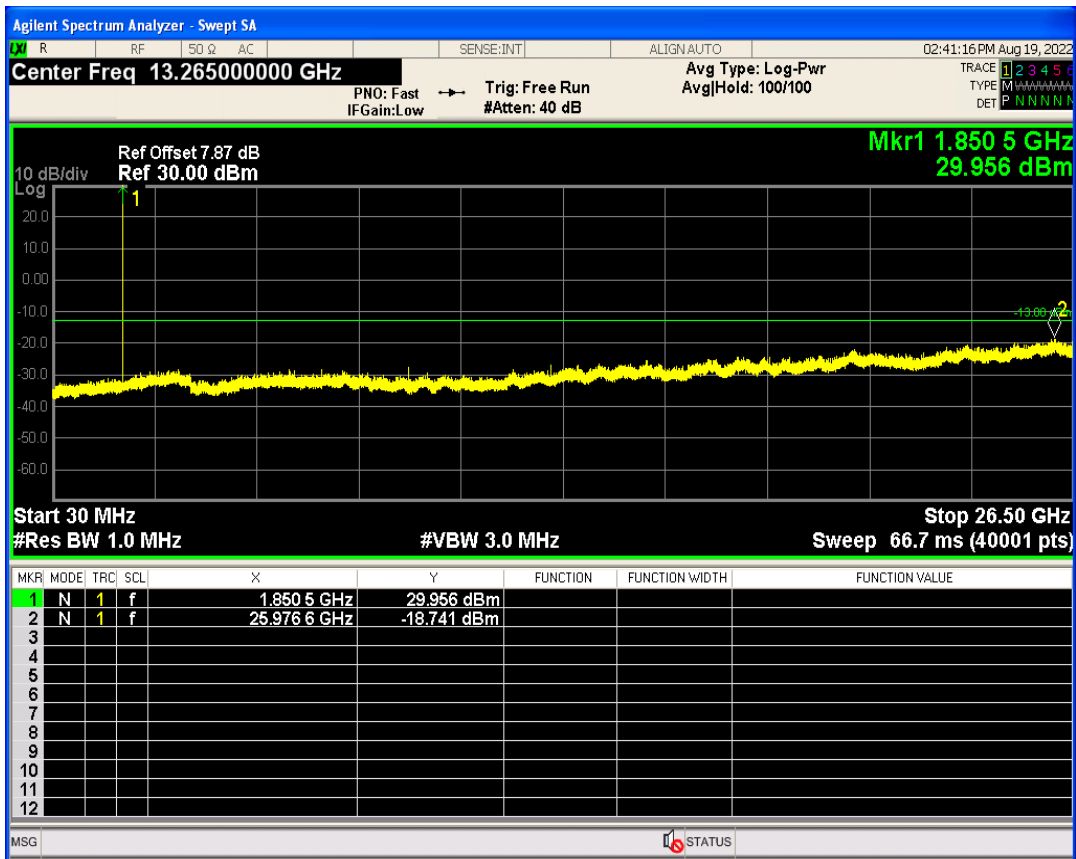
GPRS850 Channel=128



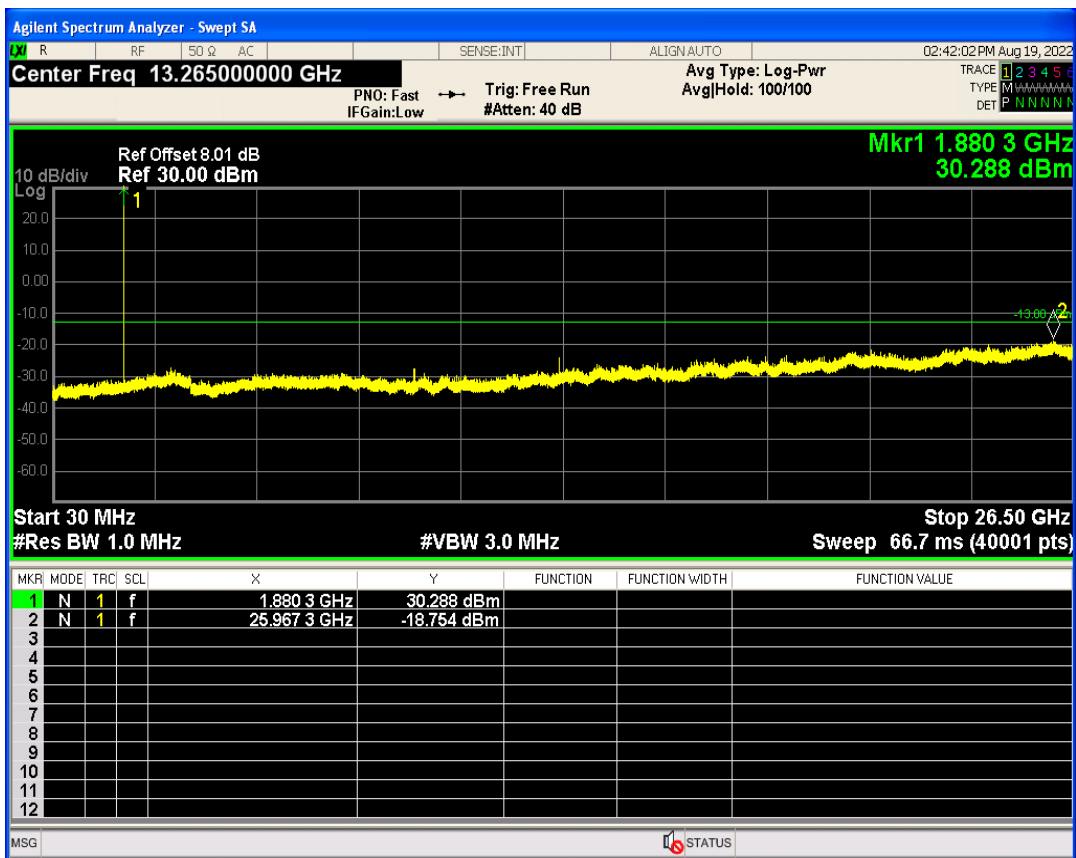
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25976.56	-18.74	-13	PASS
GPRS1900	661	1880	25967.29	-18.75	-13	PASS
GPRS1900	810	1909.8	25961.34	-18.64	-13	PASS
GPRS850	128	824.2	25871.34	-20.37	-13	PASS
GPRS850	189	836.4	25985.82	-20.45	-13	PASS
GPRS850	251	848.8	26018.25	-18.90	-13	PASS

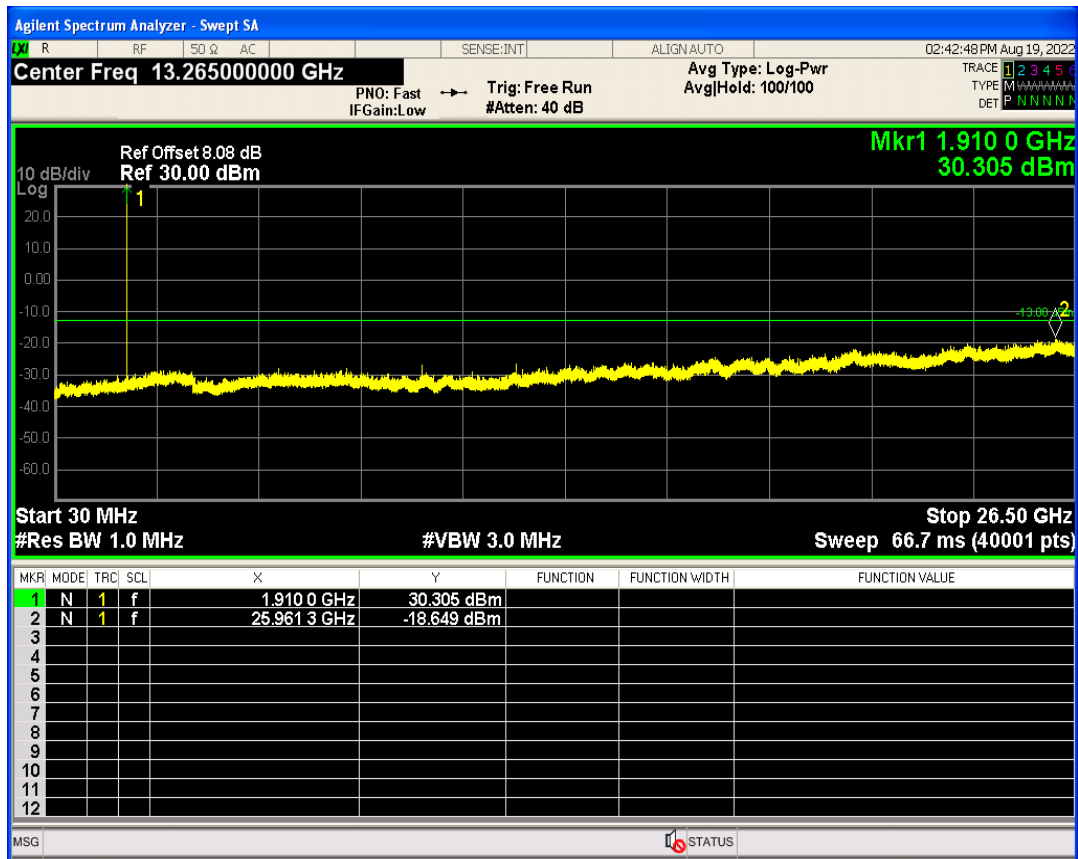
GPRS1900 Channel=512



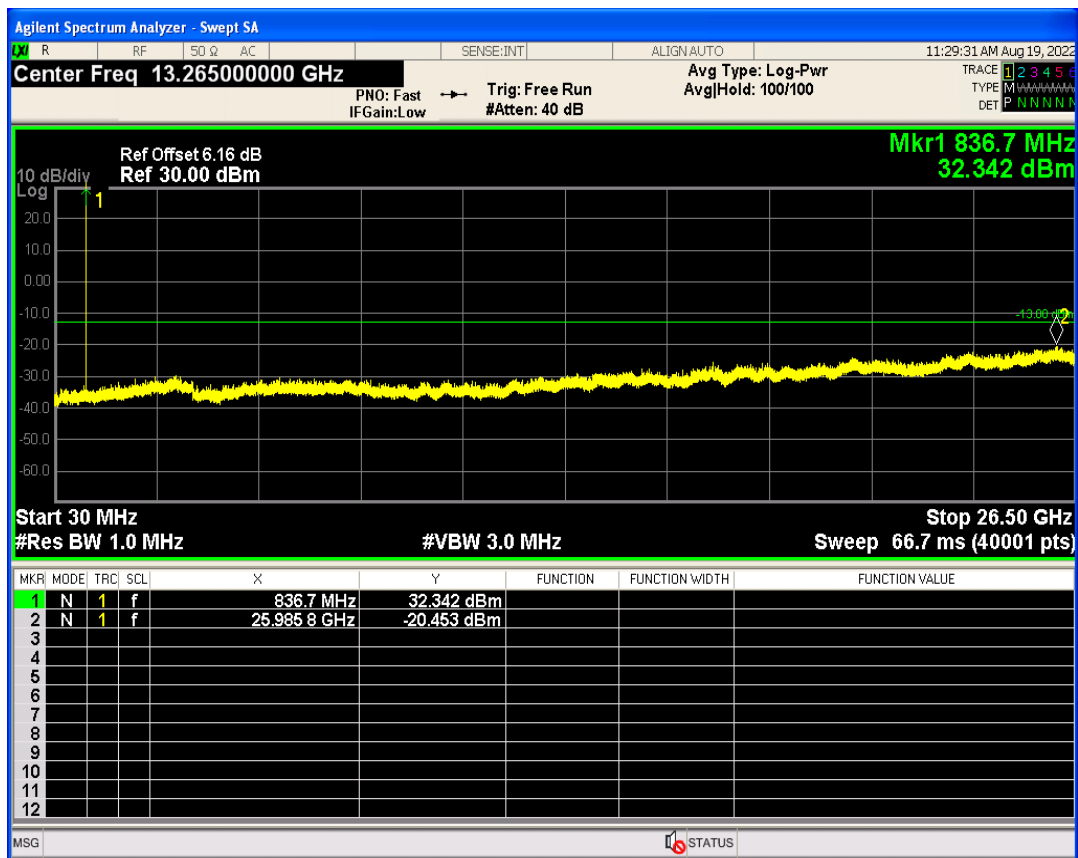
GPRS1900 Channel=661



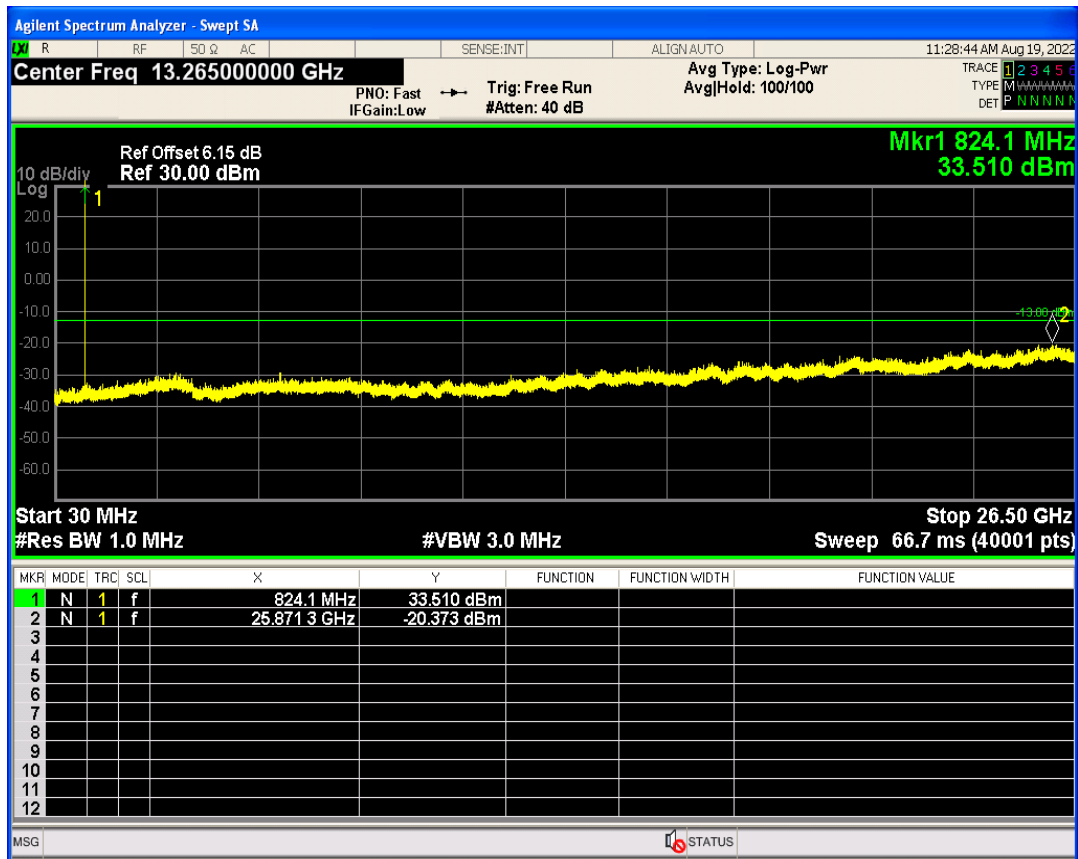
GPRS1900 Channel=810



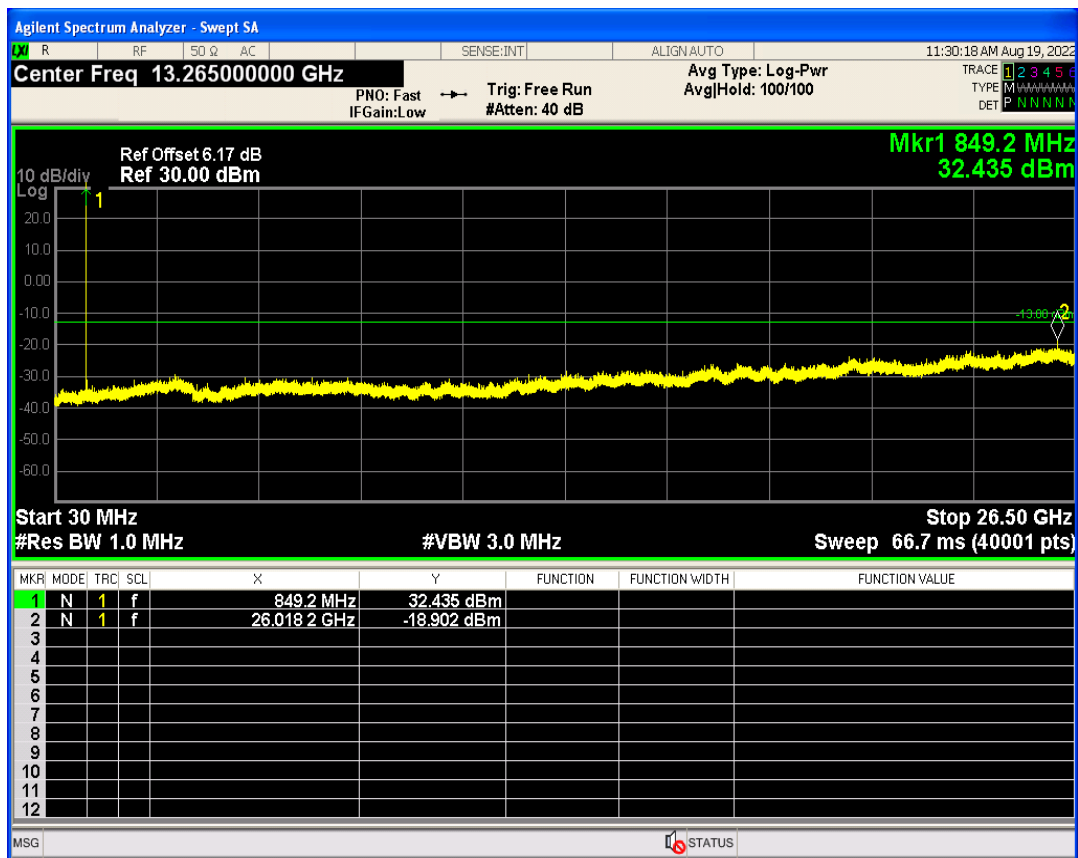
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



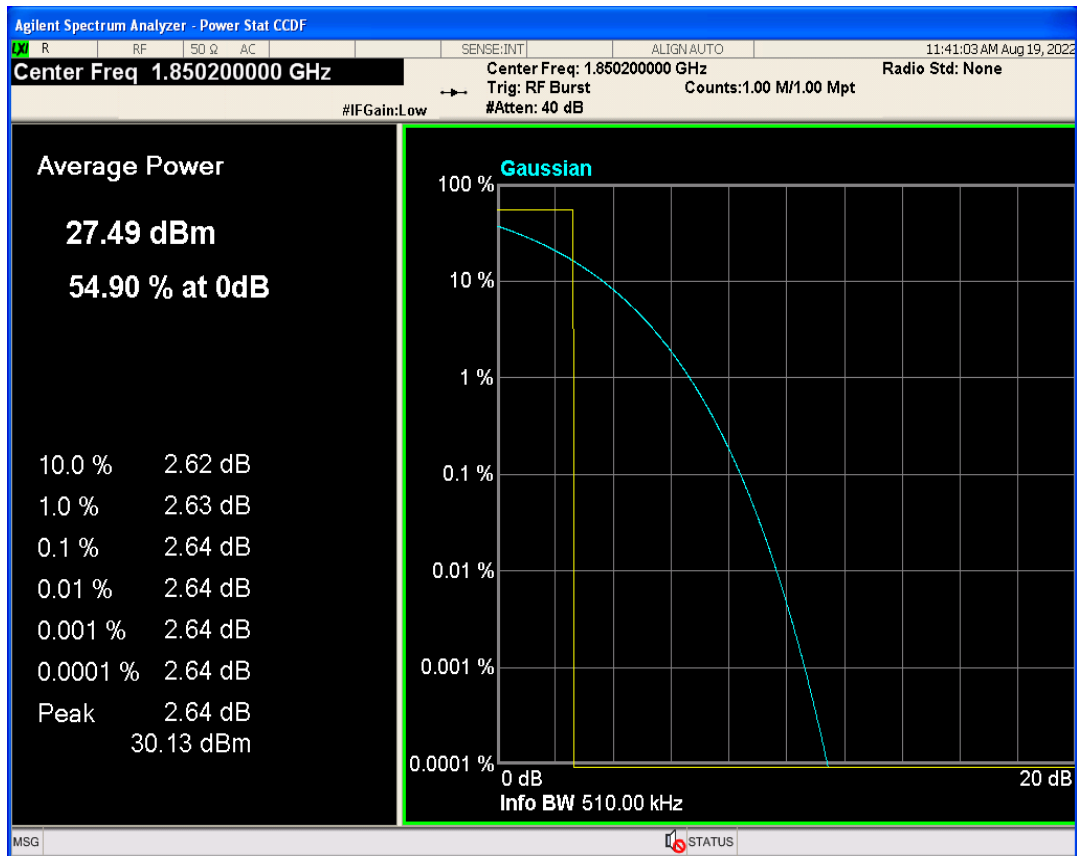
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.75	PASS
GSM1900	661	1880	29.73	PASS
GSM1900	810	1909.8	29.61	PASS
GSM850	128	824.2	32.37	PASS
GSM850	189	836.4	32.51	PASS
GSM850	251	848.8	32.47	PASS

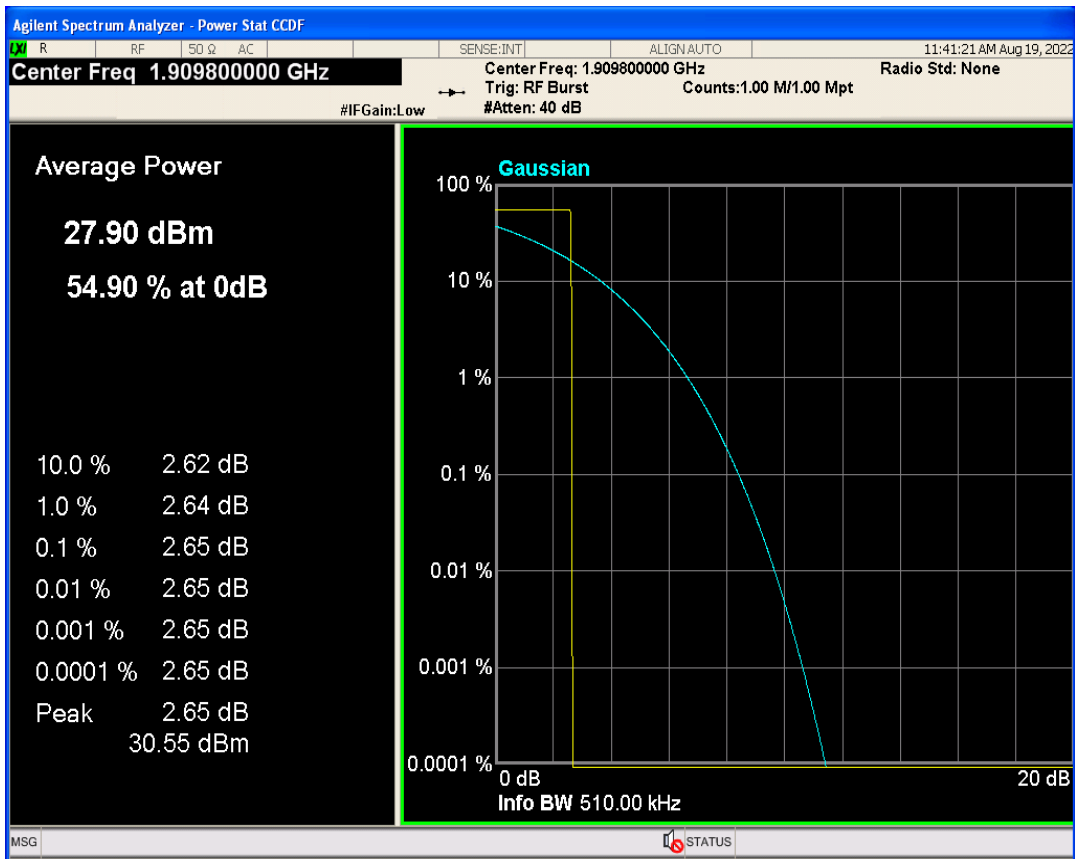
03 Peak-to-Average Ratio

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

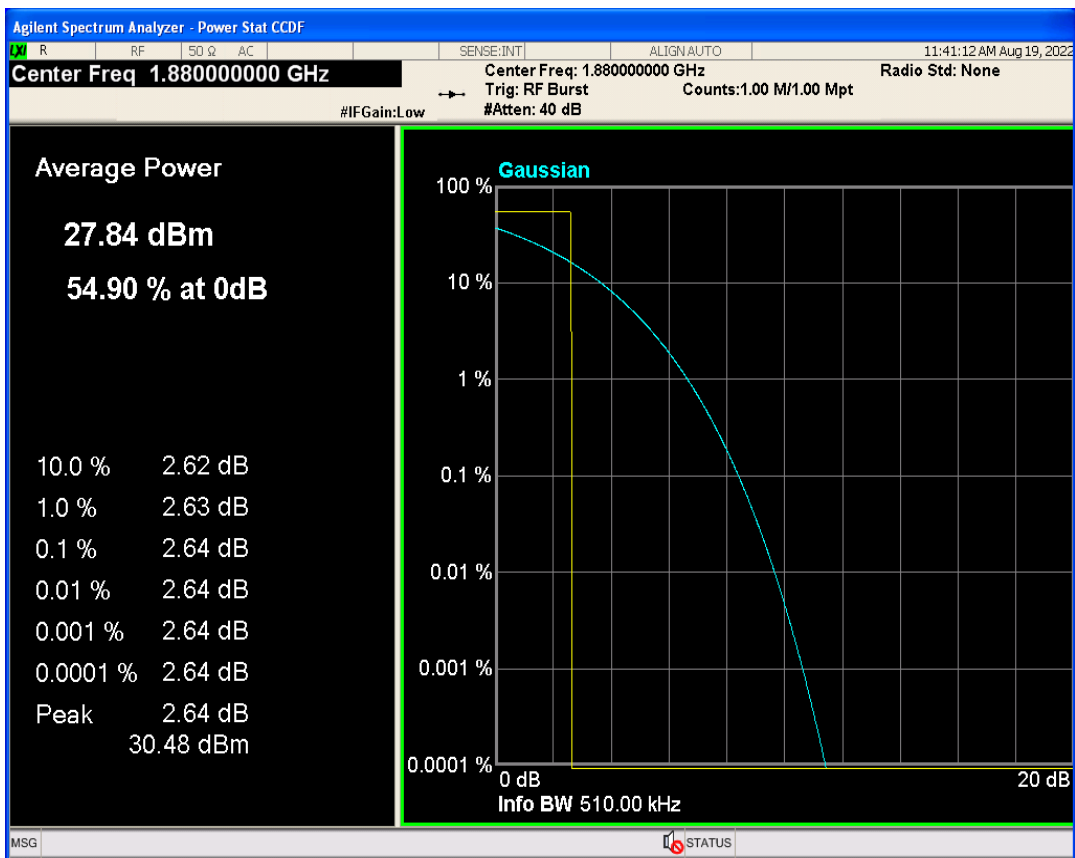
GSM1900 Channel=512



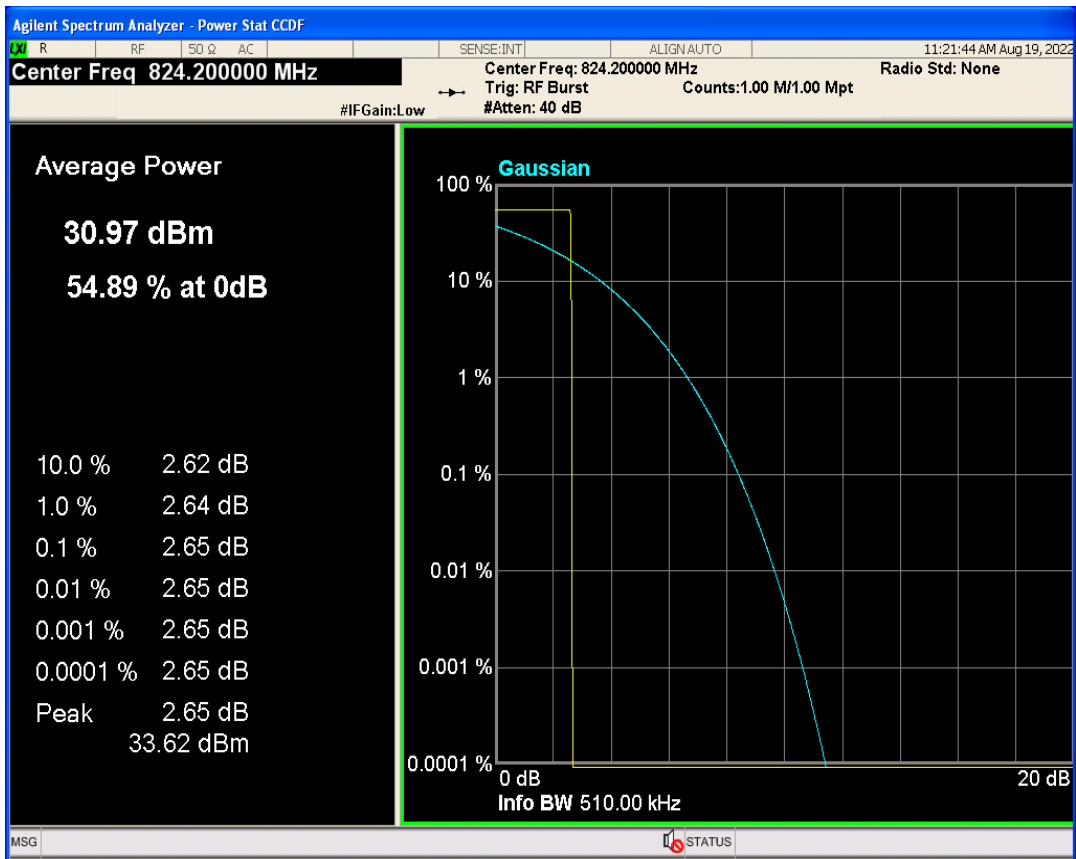
GSM1900 Channel=810



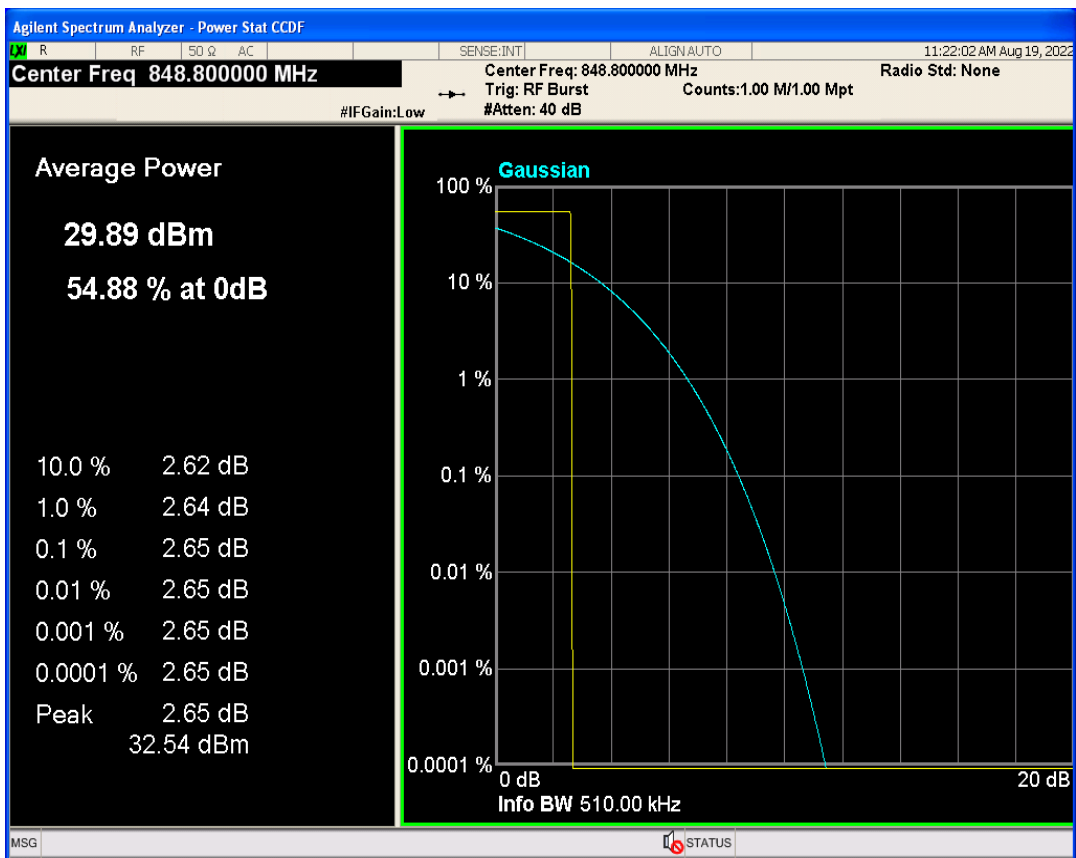
GSM1900 Channel=661



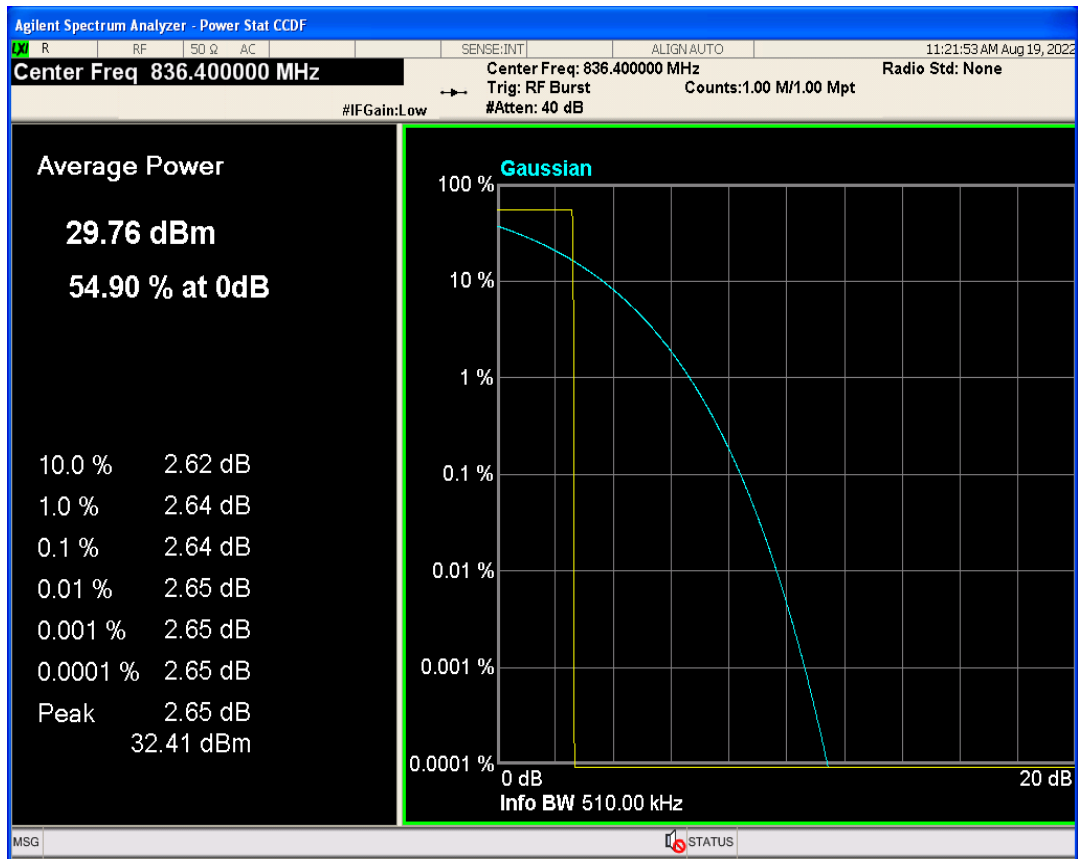
GSM850 Channel=128



GSM850 Channel=251



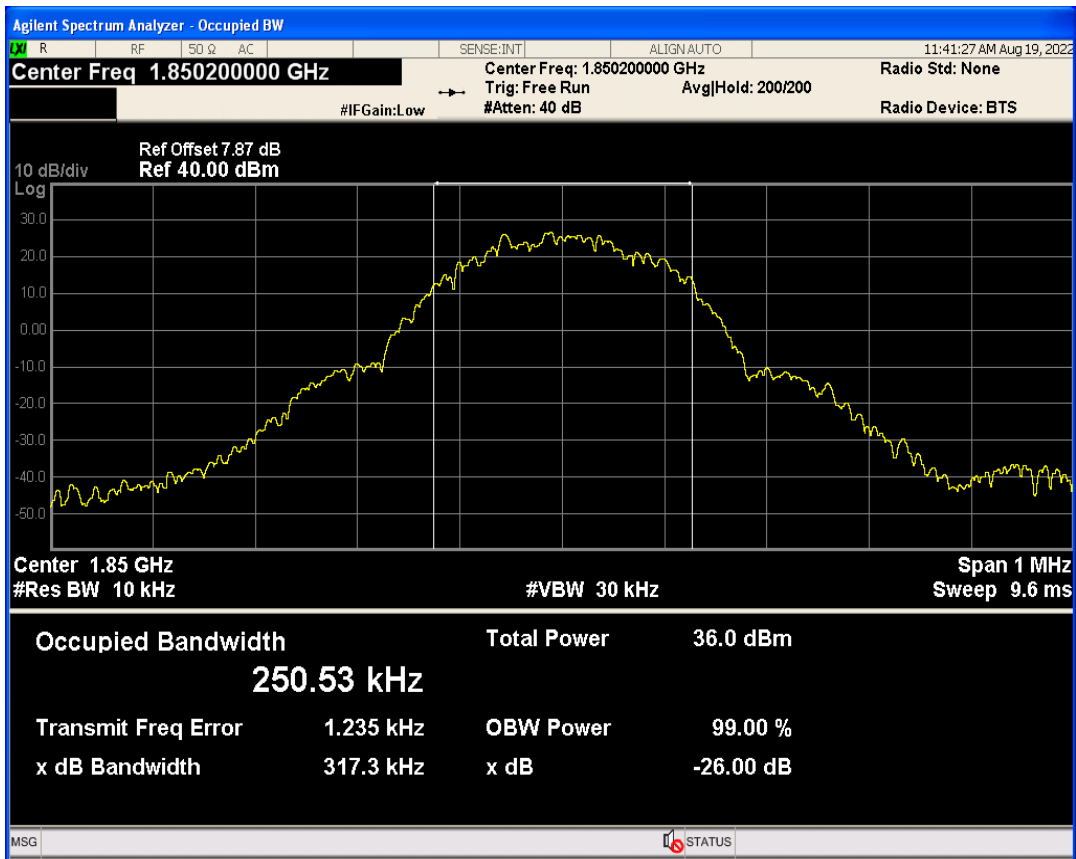
GSM850 Channel=189



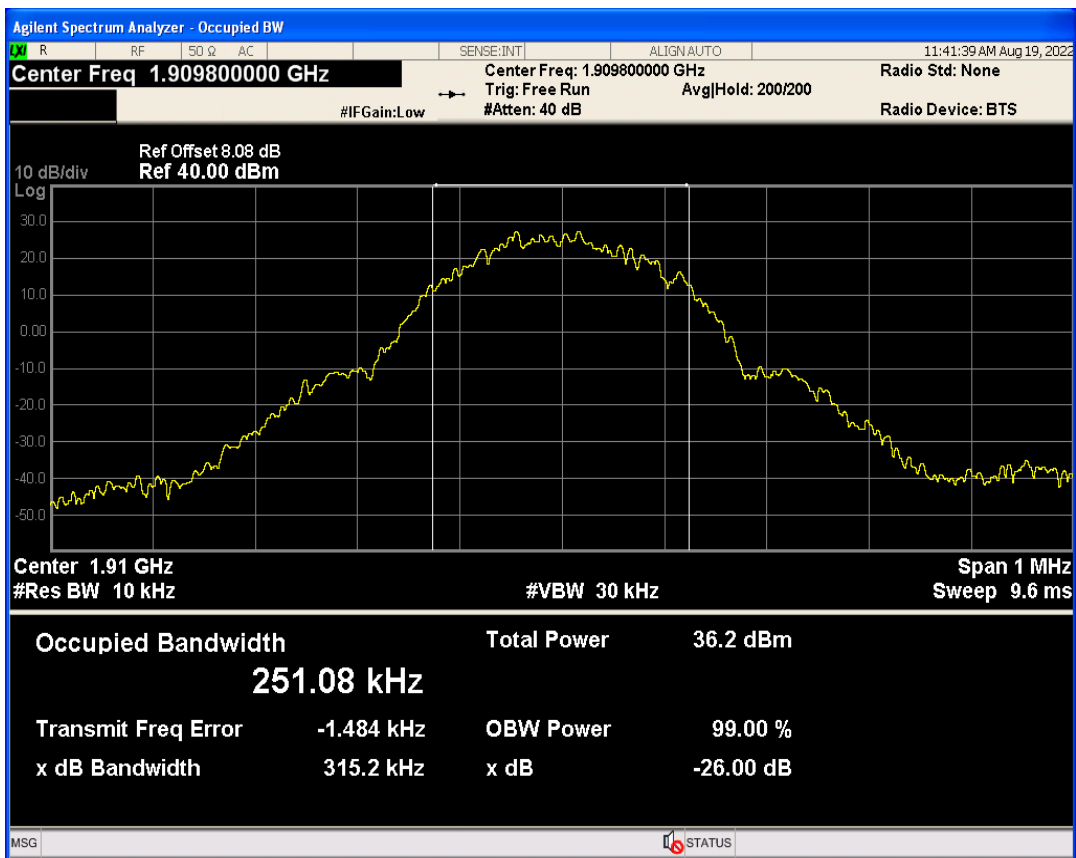
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	250.534	317.252	PASS
GSM1900	661	1880	244.842	300.102	PASS
GSM1900	810	1909.8	251.080	315.209	PASS
GSM850	128	824.2	247.852	322.864	PASS
GSM850	189	836.4	243.972	315.327	PASS
GSM850	251	848.8	243.476	311.223	PASS

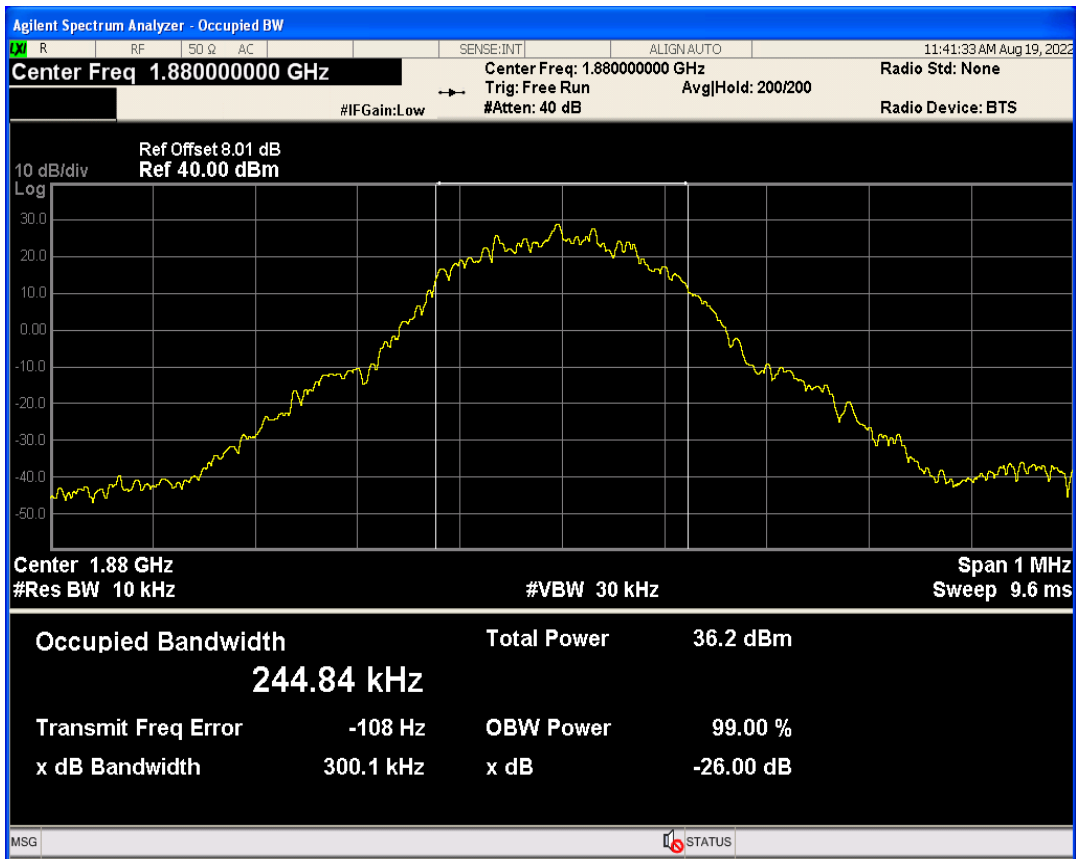
GSM1900 Channel=512



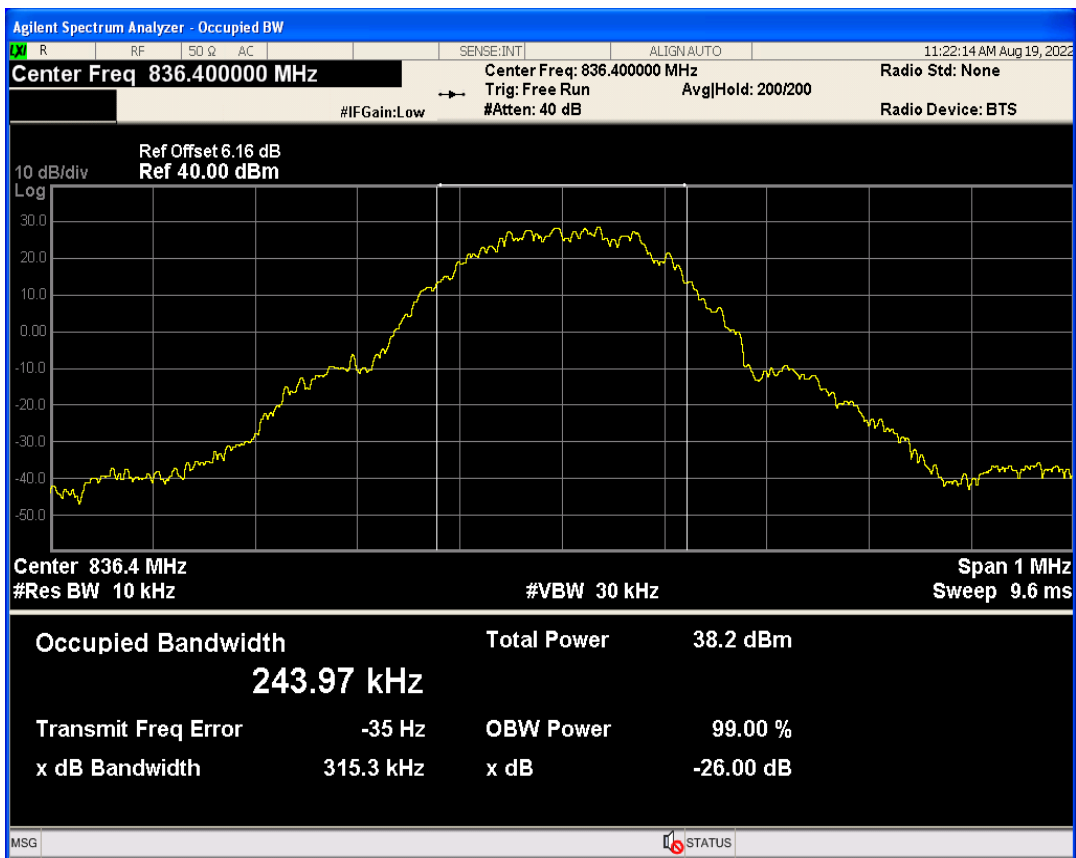
GSM1900 Channel=810



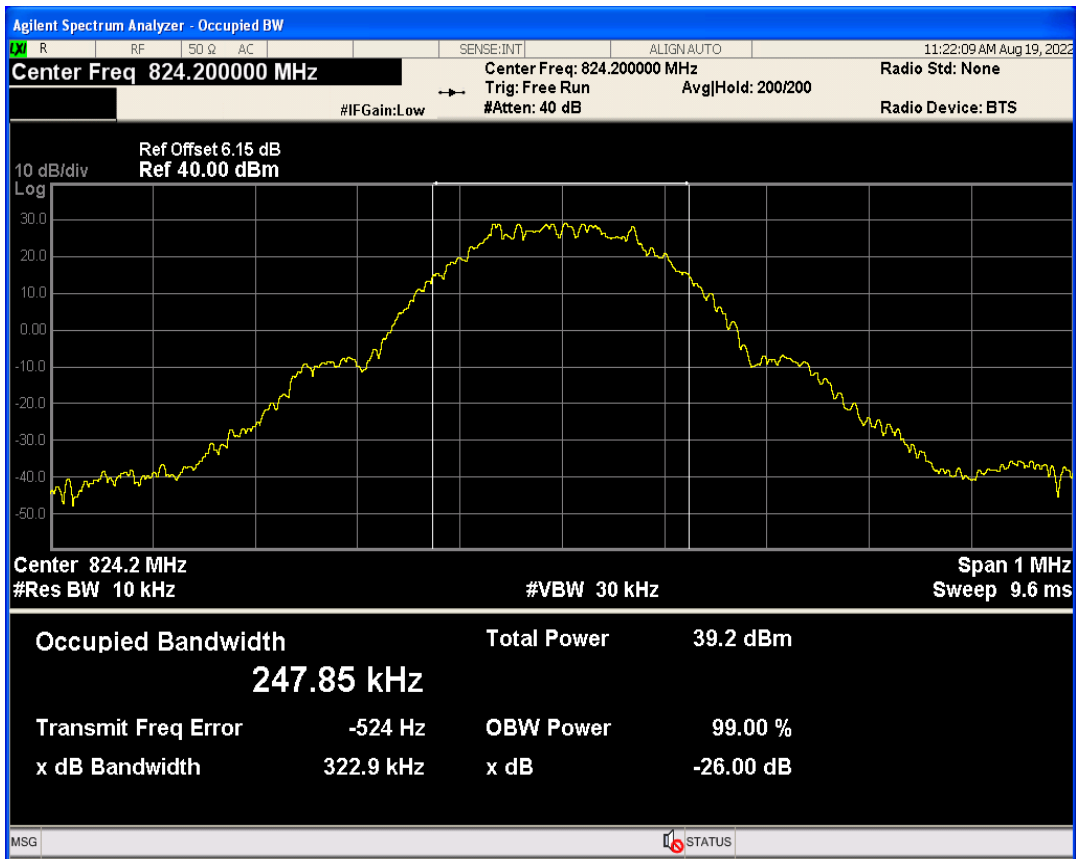
GSM1900 Channel=661



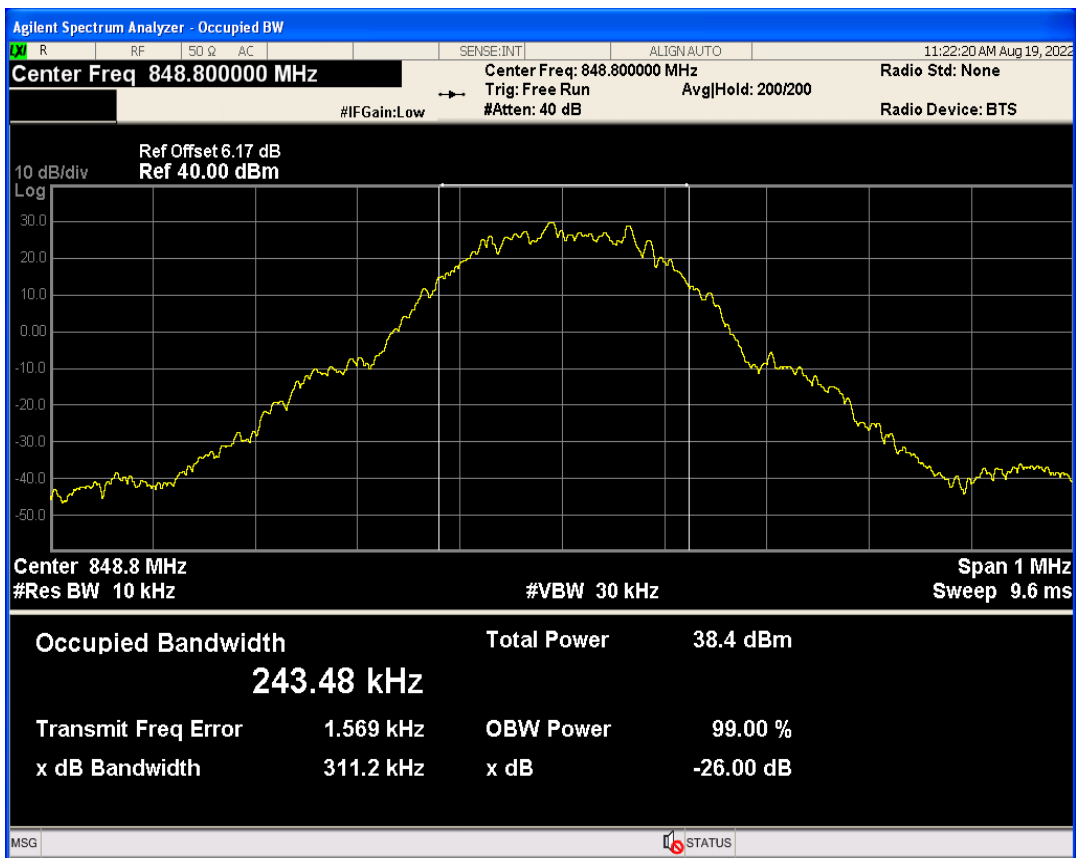
GSM850 Channel=189



GSM850 Channel=128



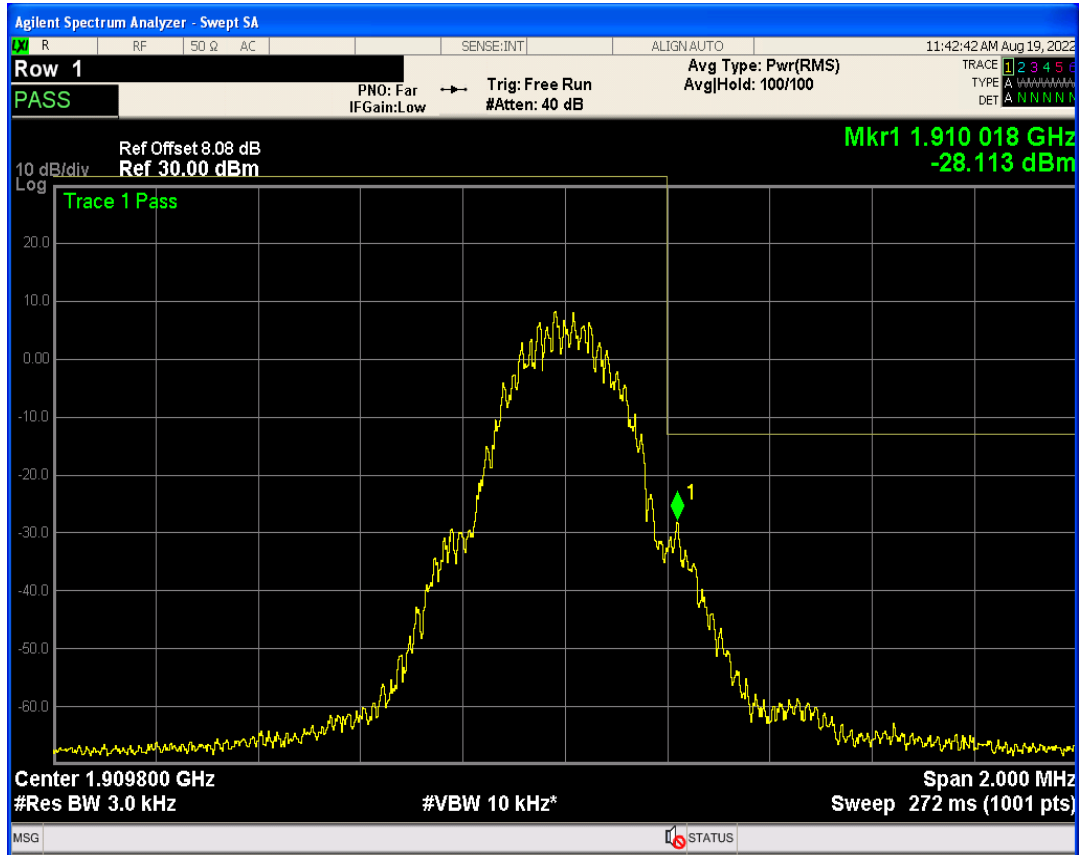
GSM850 Channel=251



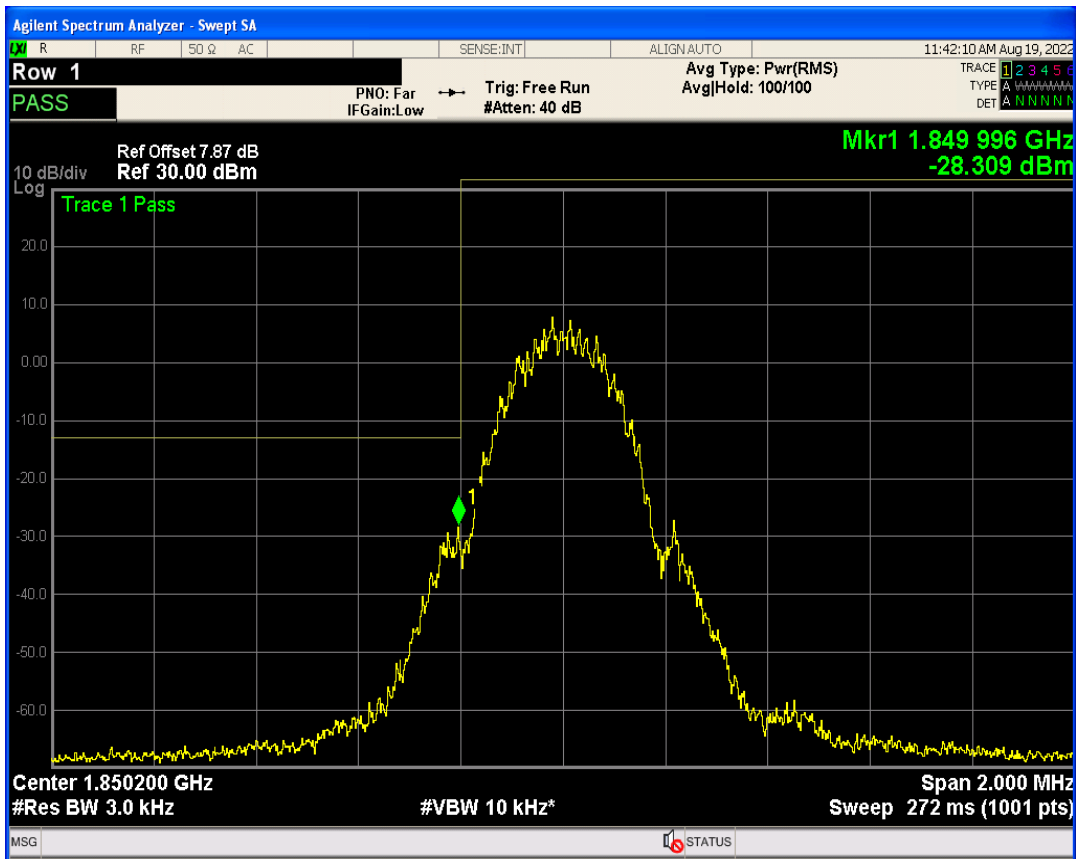
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.30	-13	PASS
GSM1900	810	1909.8	1910.02	-28.11	-13	PASS
GSM850	128	824.2	823.98	-25.23	-13	PASS
GSM850	251	848.8	849.02	-26.02	-13	PASS

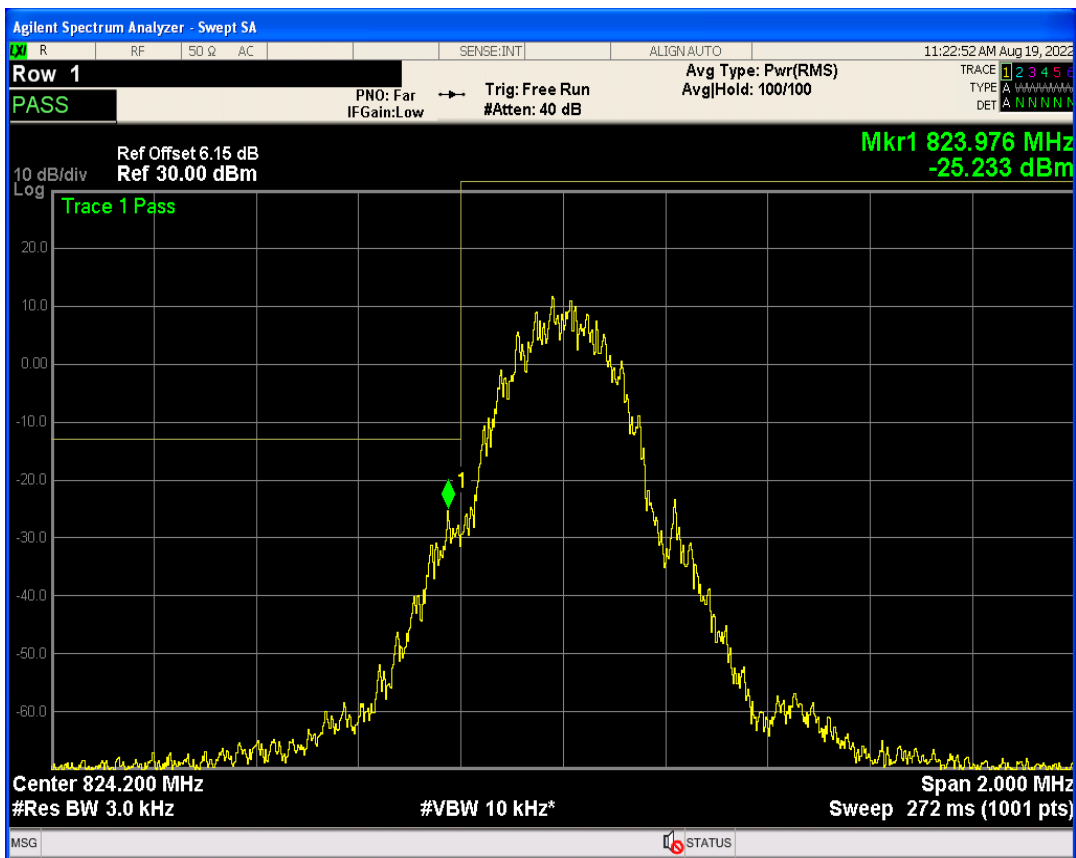
GSM1900 Channel=810



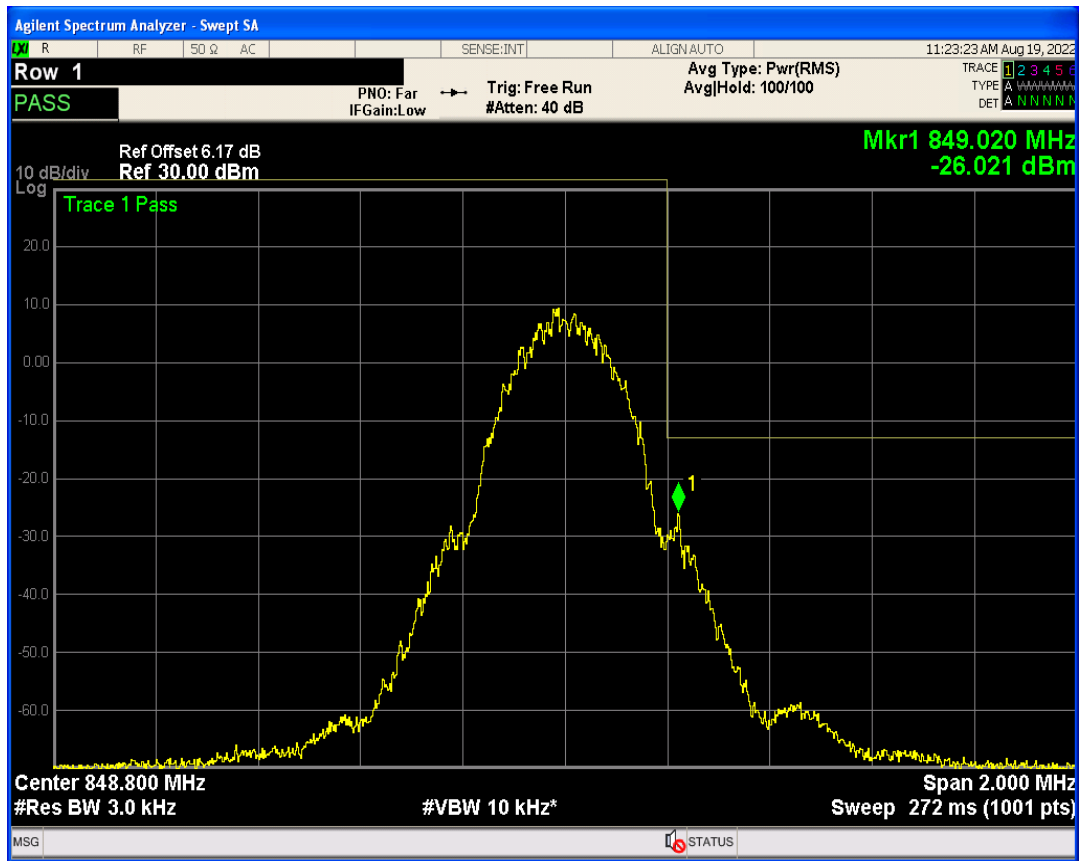
GSM1900 Channel=512



GSM850 Channel=128



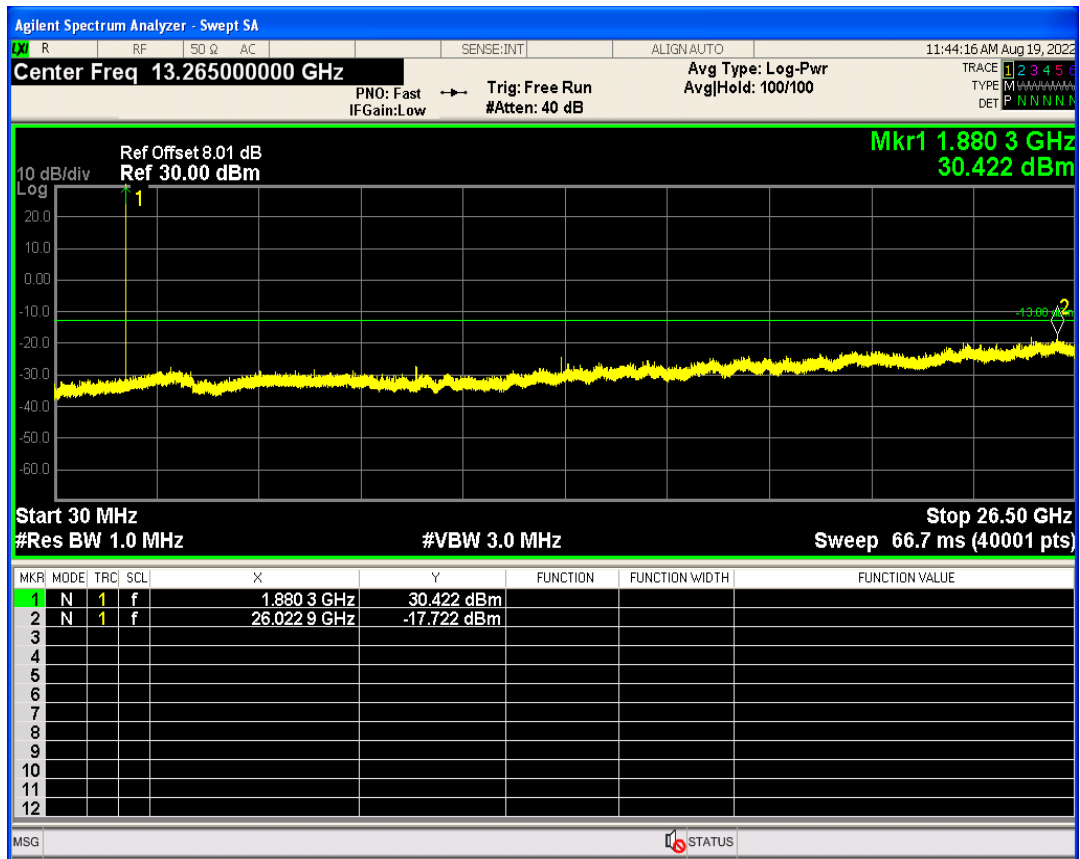
GSM850 Channel=251



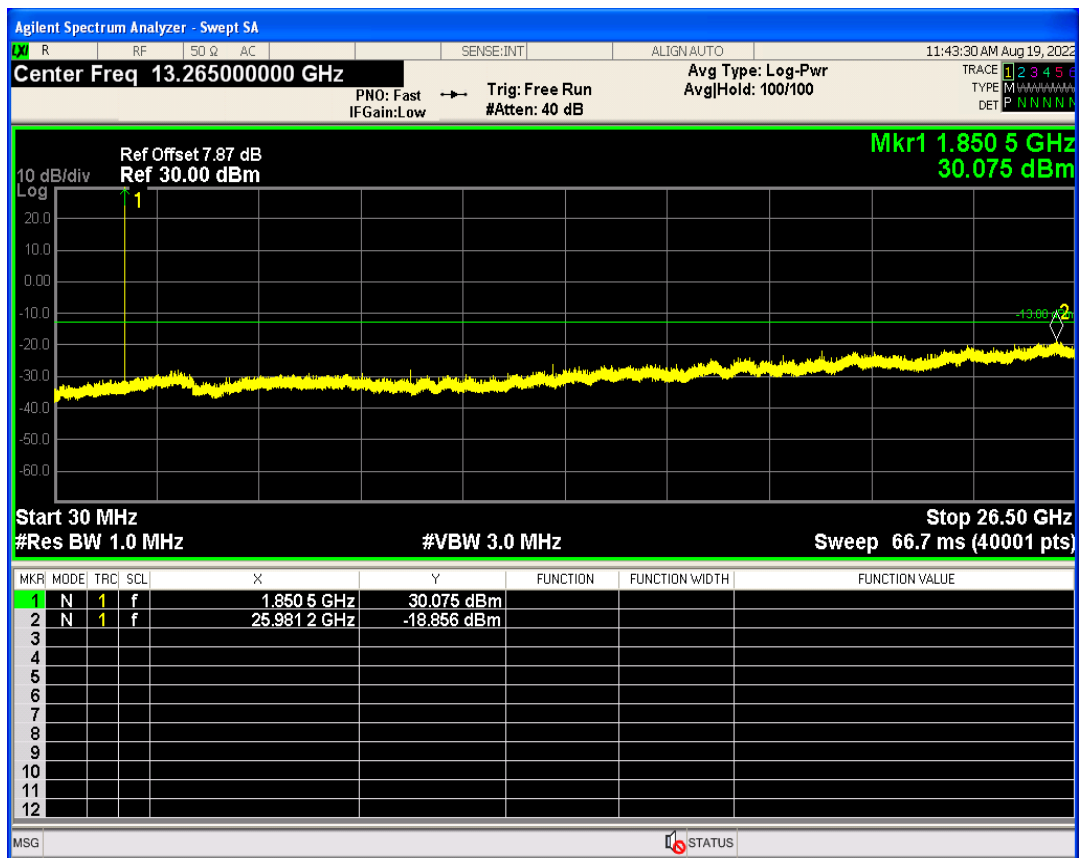
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25981.19	-18.85	-13	PASS
GSM1900	661	1880	26022.88	-17.72	-13	PASS
GSM1900	810	1909.8	26007.00	-18.36	-13	PASS
GSM850	128	824.2	26040.75	-20.60	-13	PASS
GSM850	189	836.4	26050.67	-20.82	-13	PASS
GSM850	251	848.8	26260.45	-20.61	-13	PASS

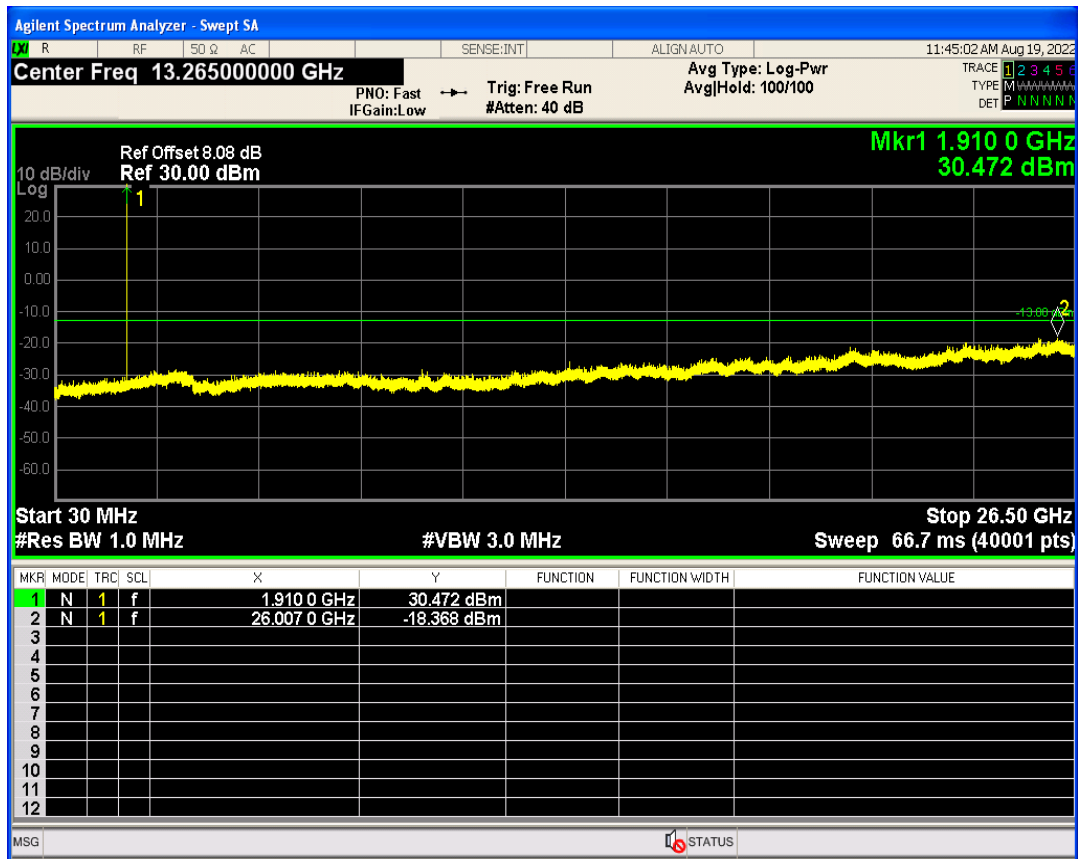
GSM1900 Channel=661



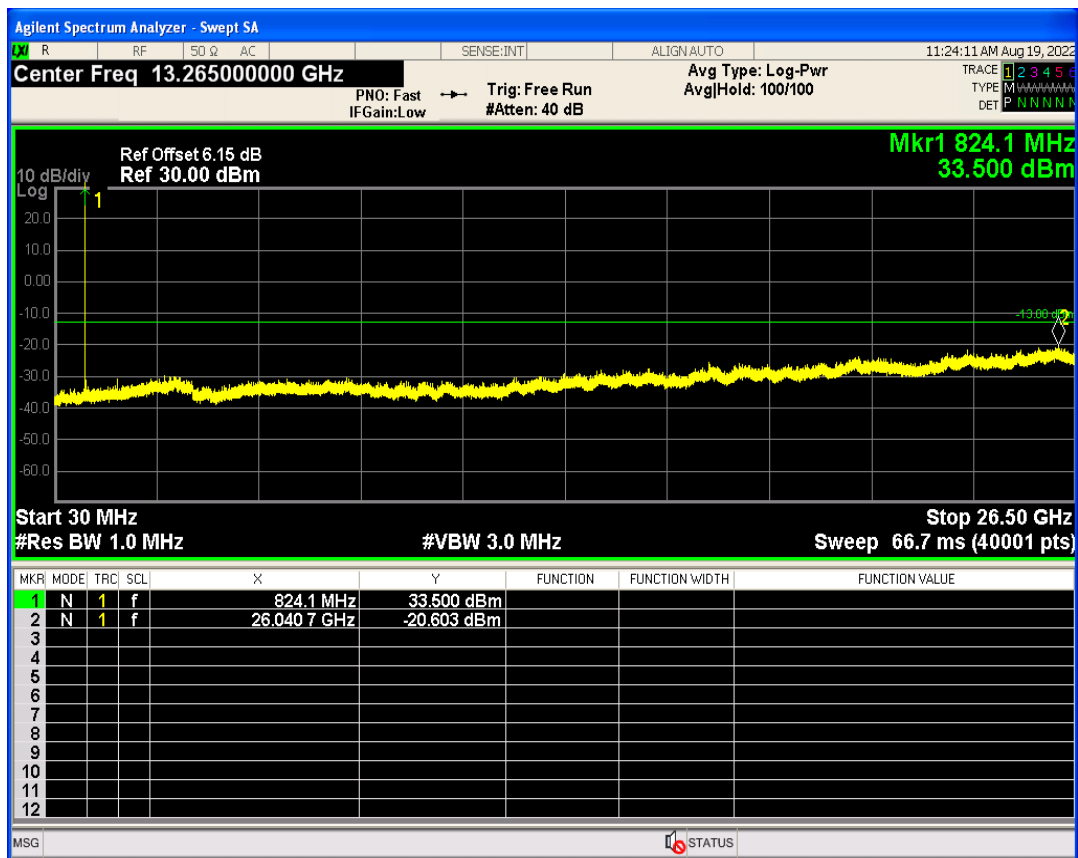
GSM1900 Channel=512



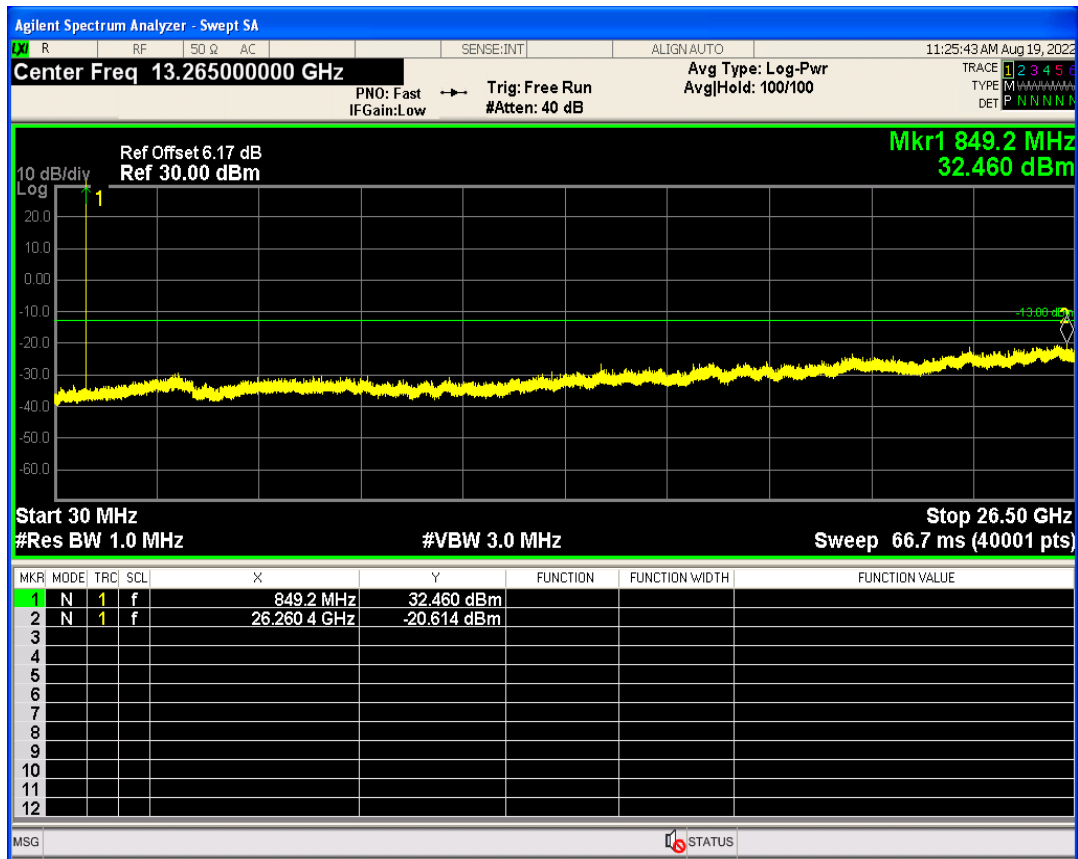
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

