

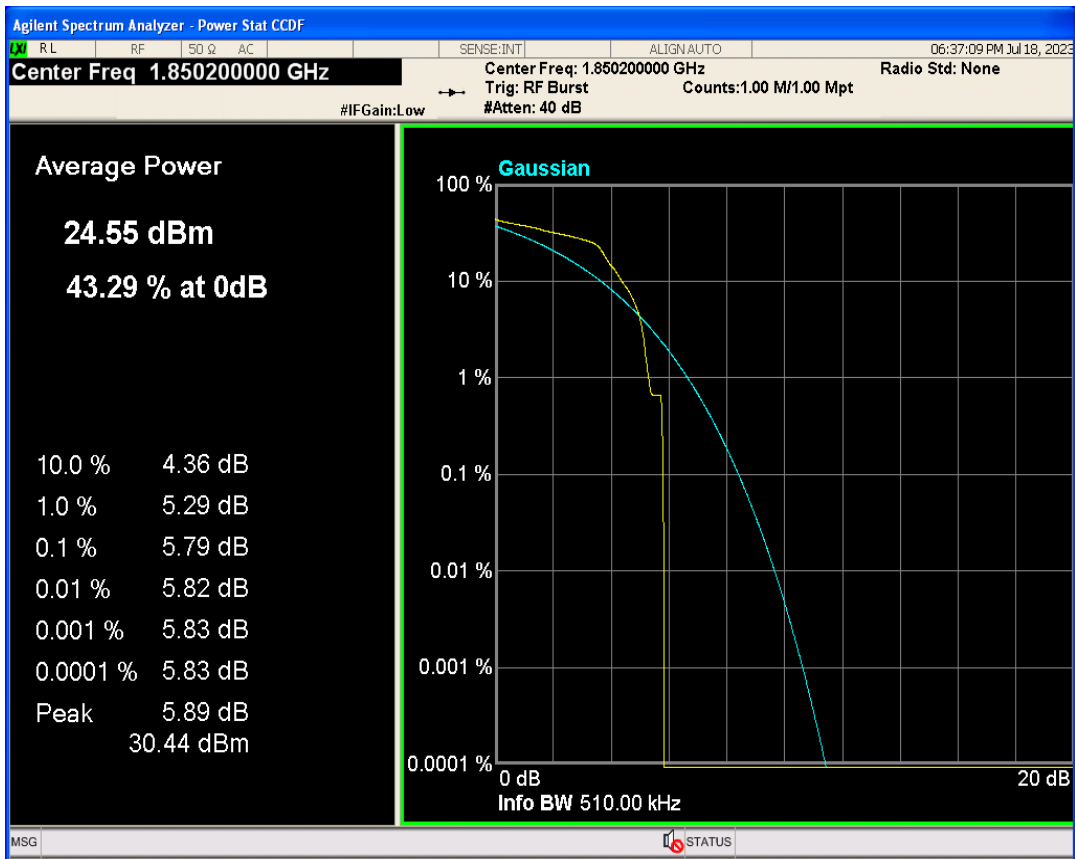
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.76	PASS
EGPRS1900 1 Slot	661	1880	28.30	PASS
EGPRS1900 1 Slot	810	1909.8	28.37	PASS
EGPRS1900 2 Slot	512	1850.2	26.36	PASS
EGPRS1900 2 Slot	661	1880	26.24	PASS
EGPRS1900 2 Slot	810	1909.8	26.63	PASS
EGPRS1900 3 Slot	512	1850.2	24.35	PASS
EGPRS1900 3 Slot	661	1880	24.27	PASS
EGPRS1900 3 Slot	810	1909.8	24.66	PASS
EGPRS1900 4 Slot	512	1850.2	22.38	PASS
EGPRS1900 4 Slot	661	1880	22.29	PASS
EGPRS1900 4 Slot	810	1909.8	22.26	PASS
EGPRS850 1 Slot	128	824.2	26.36	PASS
EGPRS850 1 Slot	189	836.4	26.80	PASS
EGPRS850 1 Slot	251	848.8	26.40	PASS
EGPRS850 2 Slot	128	824.2	25.53	PASS
EGPRS850 2 Slot	189	836.4	25.81	PASS
EGPRS850 2 Slot	251	848.8	25.75	PASS
EGPRS850 3 Slot	128	824.2	23.06	PASS
EGPRS850 3 Slot	189	836.4	23.29	PASS
EGPRS850 3 Slot	251	848.8	23.09	PASS
EGPRS850 4 Slot	128	824.2	20.21	PASS
EGPRS850 4 Slot	189	836.4	20.73	PASS
EGPRS850 4 Slot	251	848.8	20.40	PASS

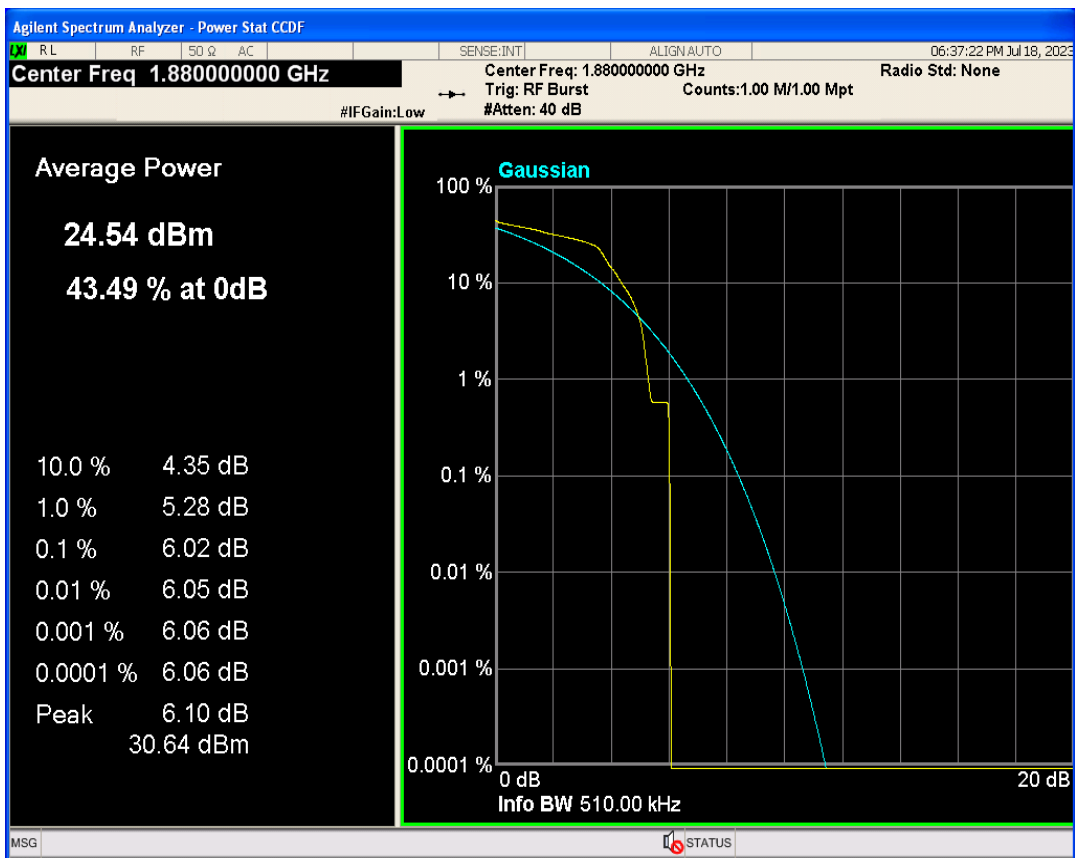
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.79	13.00	PASS
EGPRS1900	661	1880	6.02	13.00	PASS
EGPRS1900	810	1909.8	6.22	13.00	PASS
EGPRS850	128	824.2	10.0	13.00	PASS
EGPRS850	189	836.4	9.52	13.00	PASS
EGPRS850	251	848.8	9.66	13.00	PASS

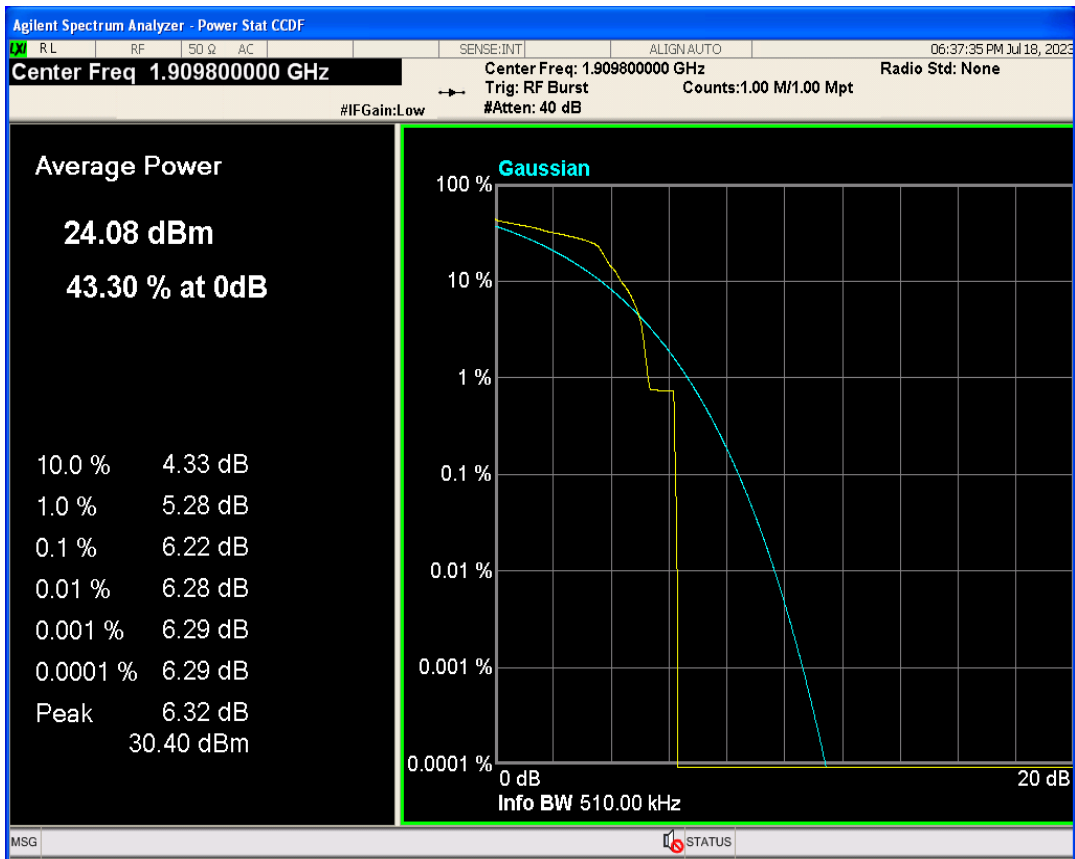
EGPRS1900 Channel=512



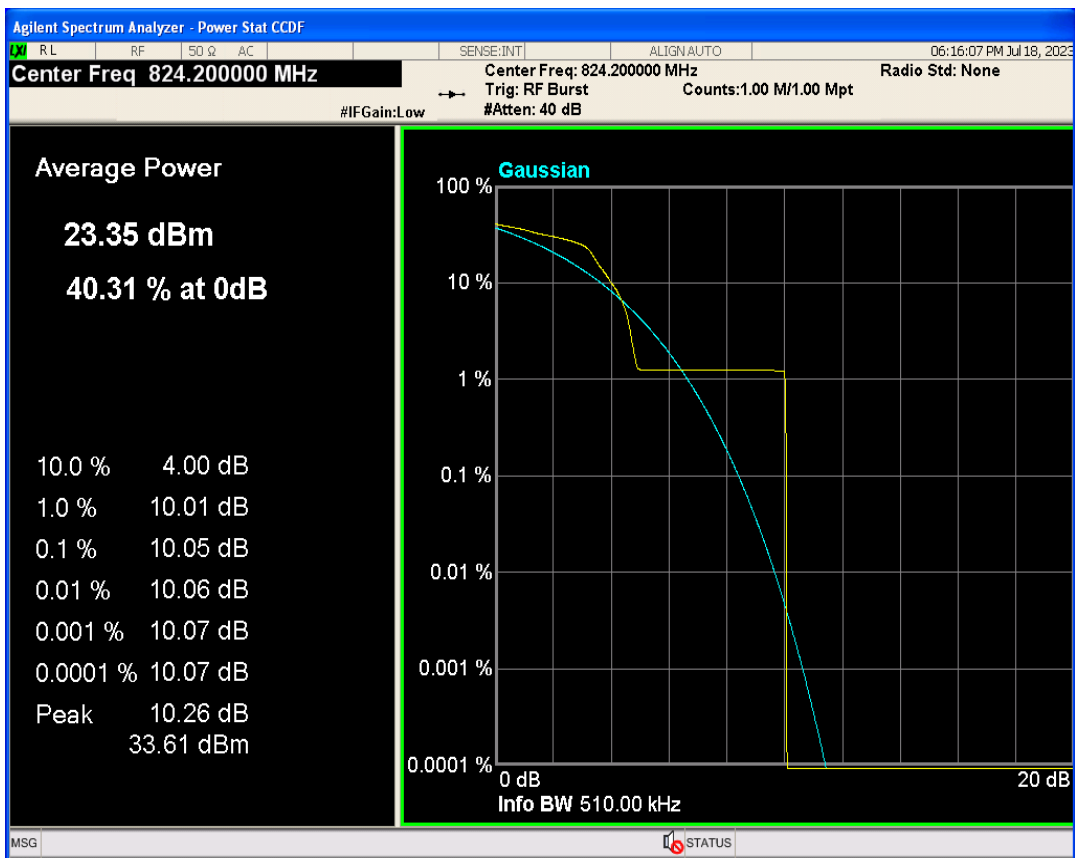
EGPRS1900 Channel=661



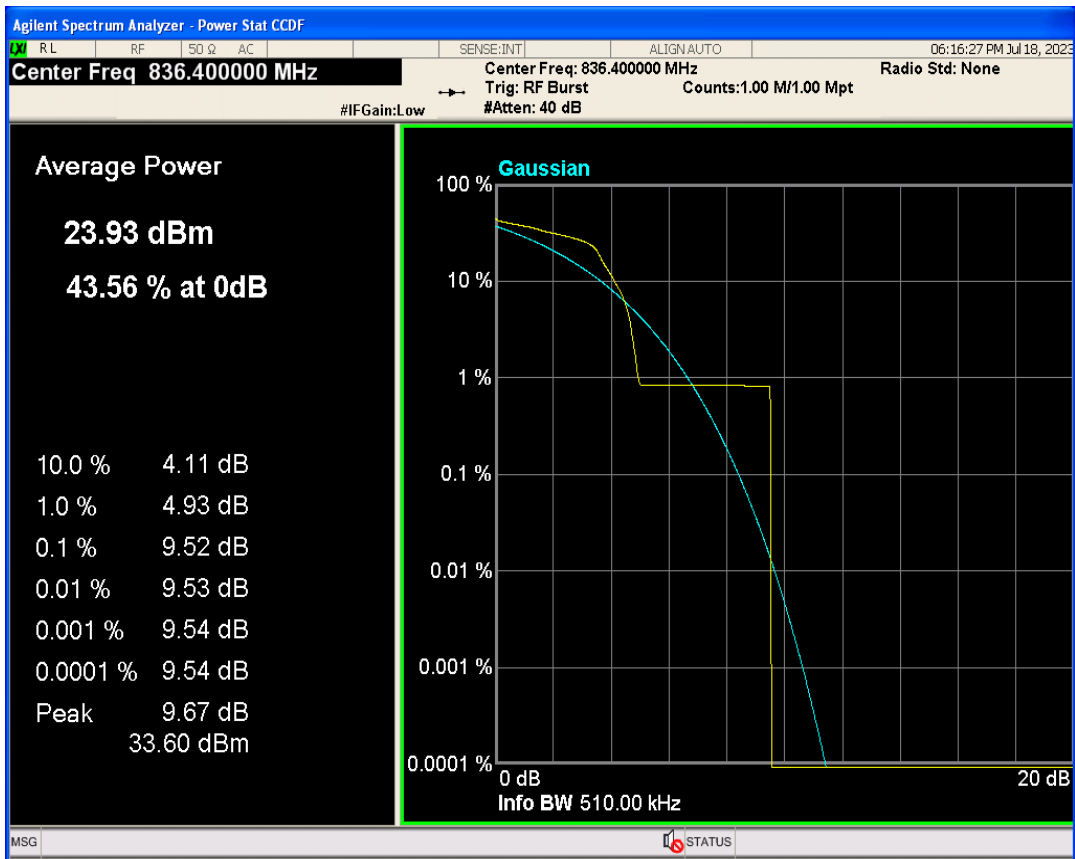
EGPRS1900 Channel=810



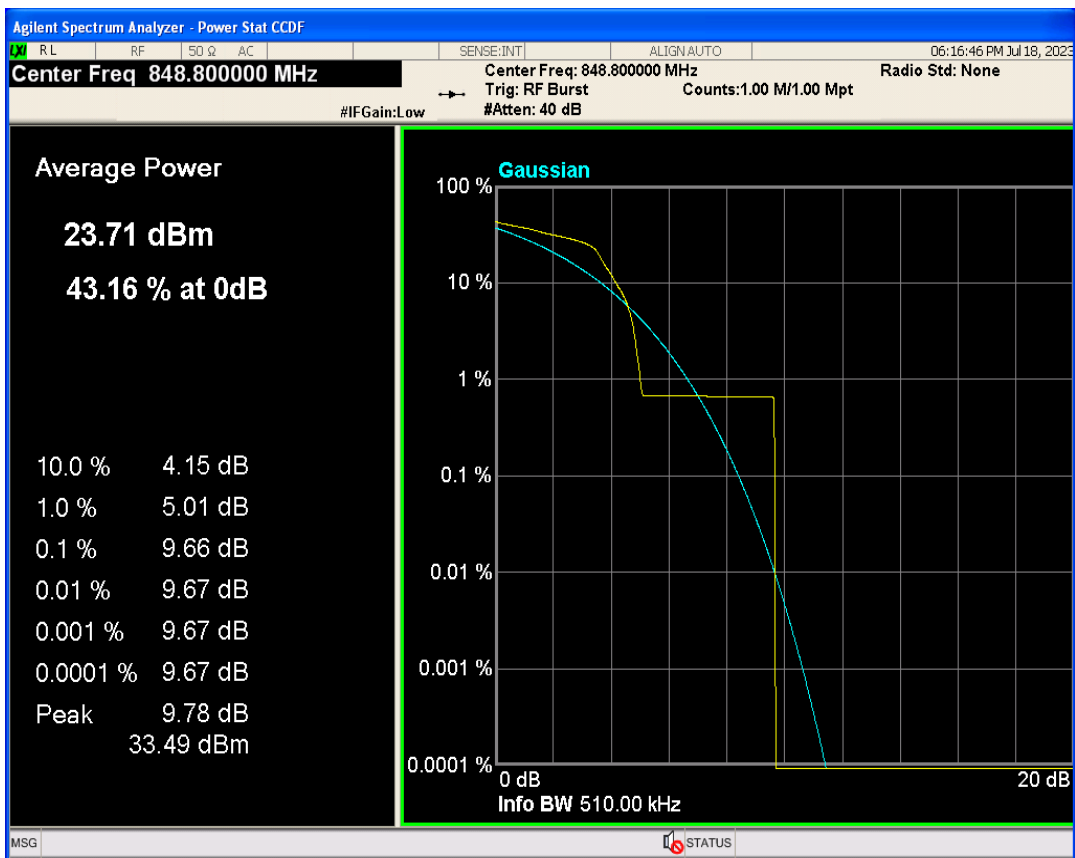
EGPRS850 Channel=128



EGPRS850 Channel=189



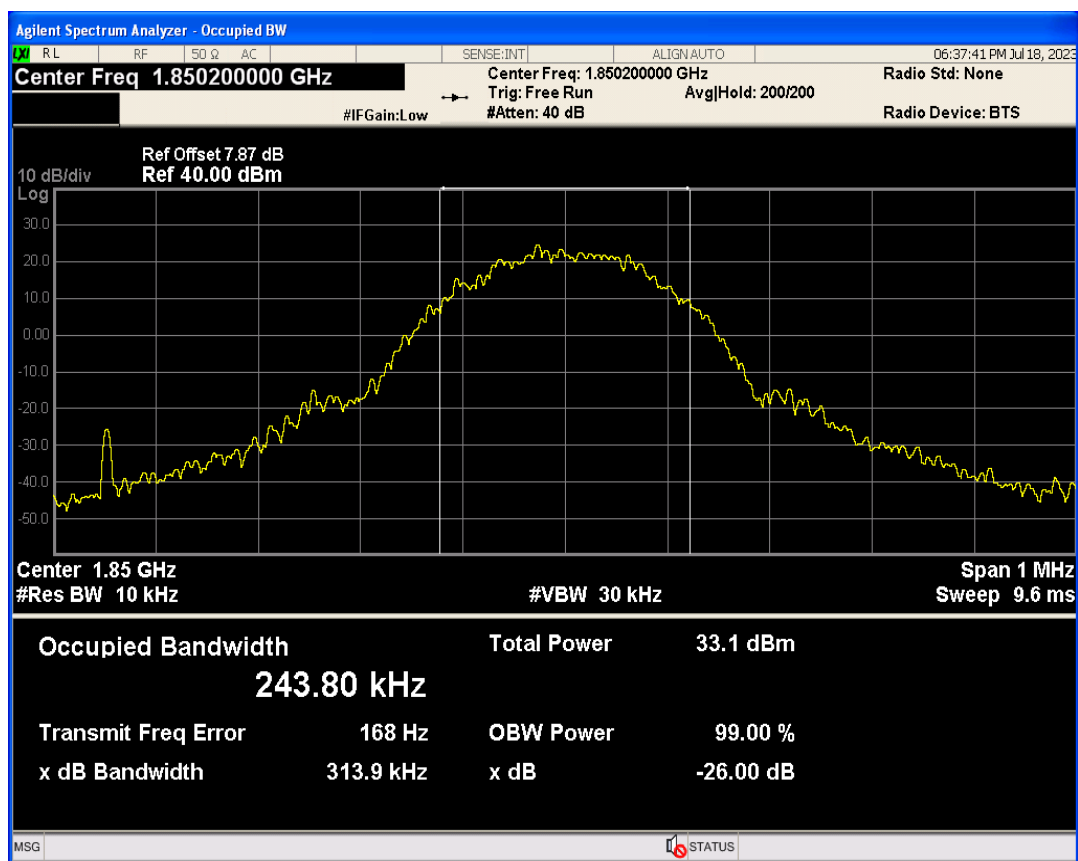
EGPRS850 Channel=251



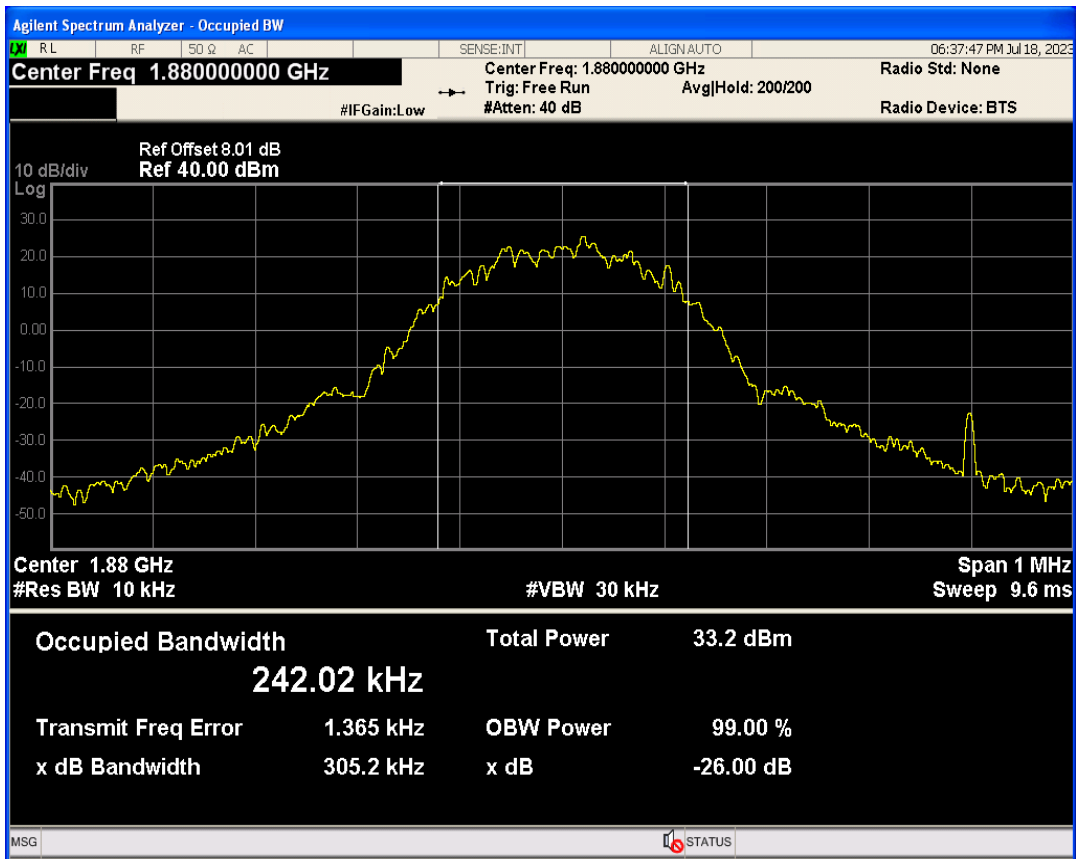
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	243.804	313.909	PASS
EGPRS1900	661	1880	242.022	305.180	PASS
EGPRS1900	810	1909.8	247.179	304.165	PASS
EGPRS850	128	824.2	247.298	296.566	PASS
EGPRS850	189	836.4	252.080	299.323	PASS
EGPRS850	251	848.8	255.628	315.644	PASS

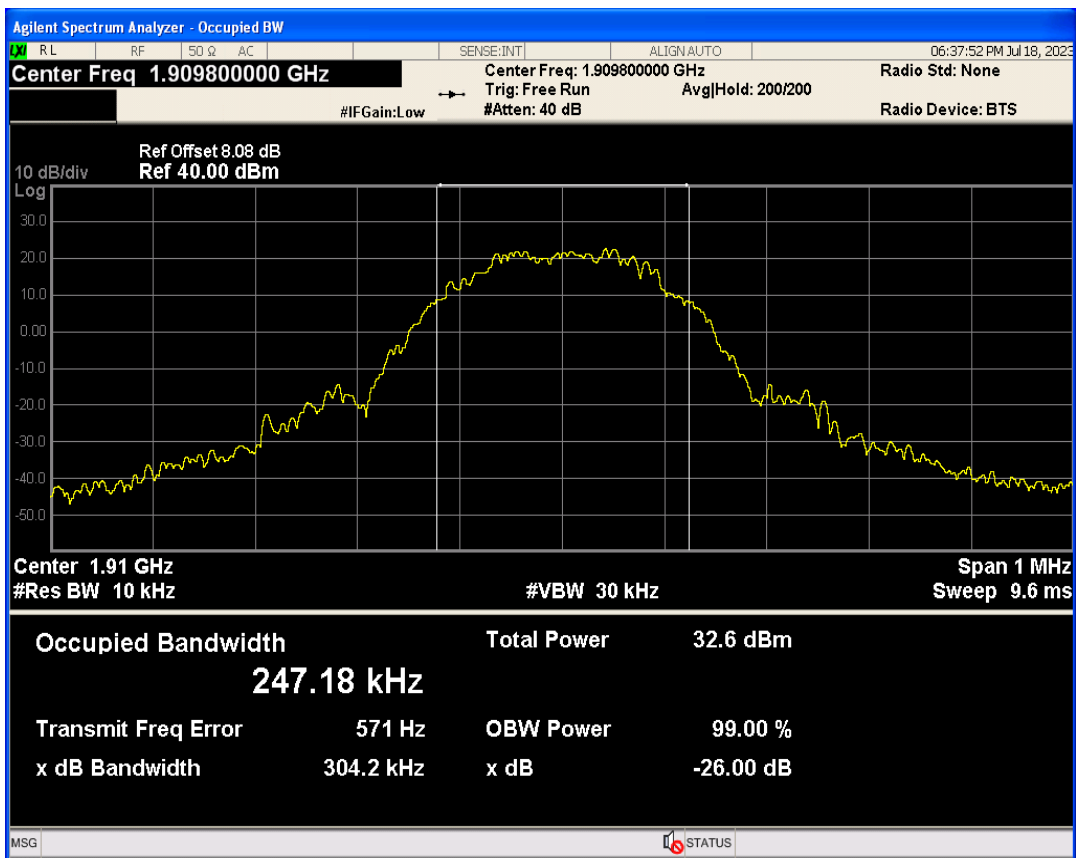
EGPRS1900 Channel=512



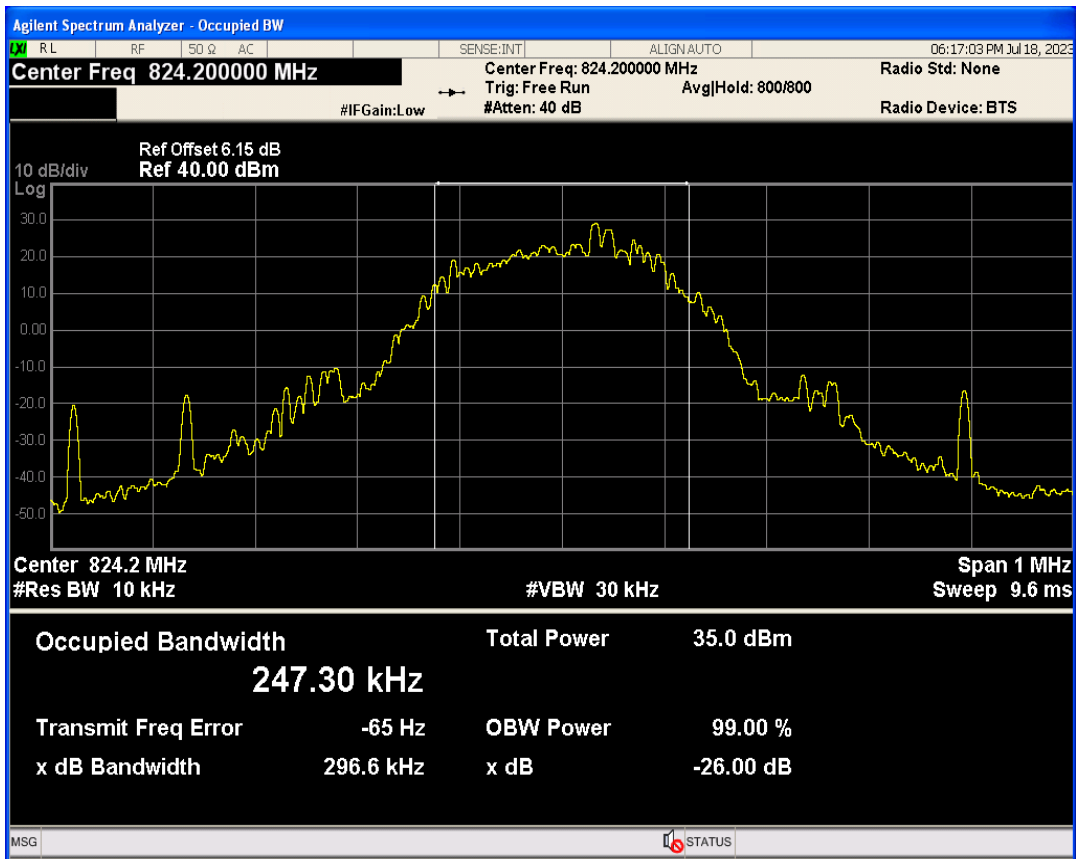
EGPRS1900 Channel=661



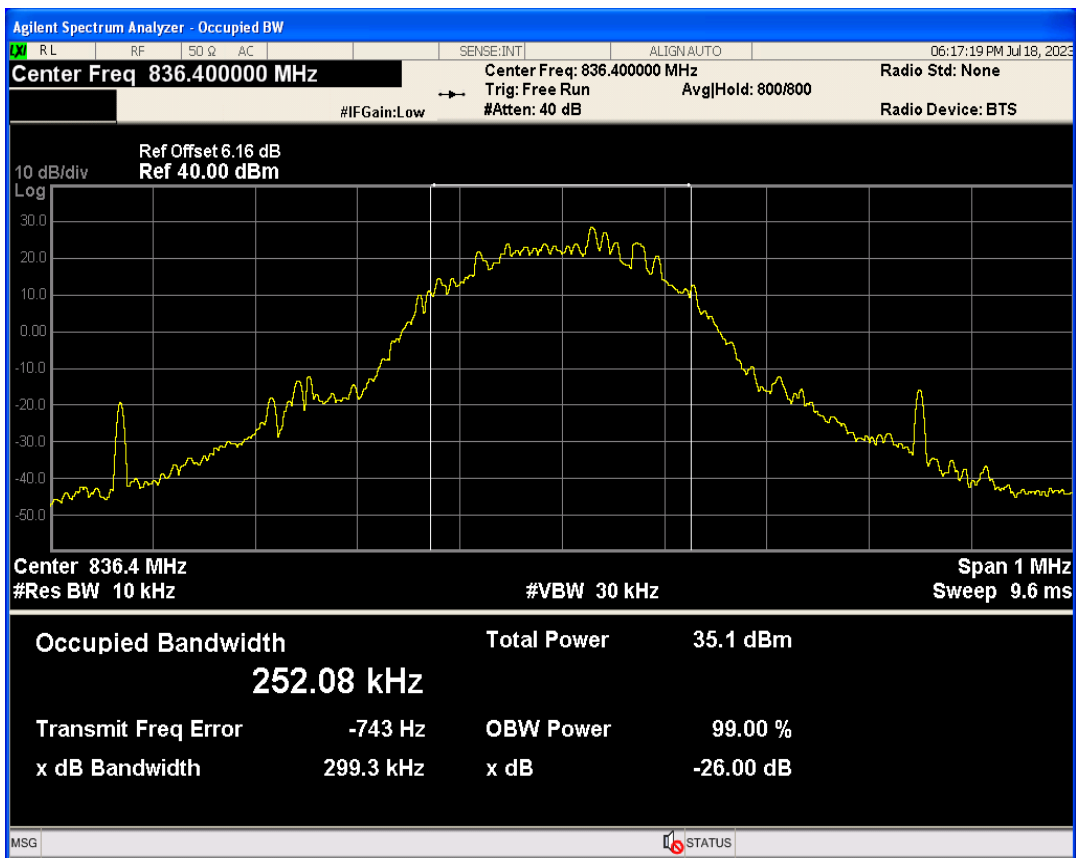
EGPRS1900 Channel=810



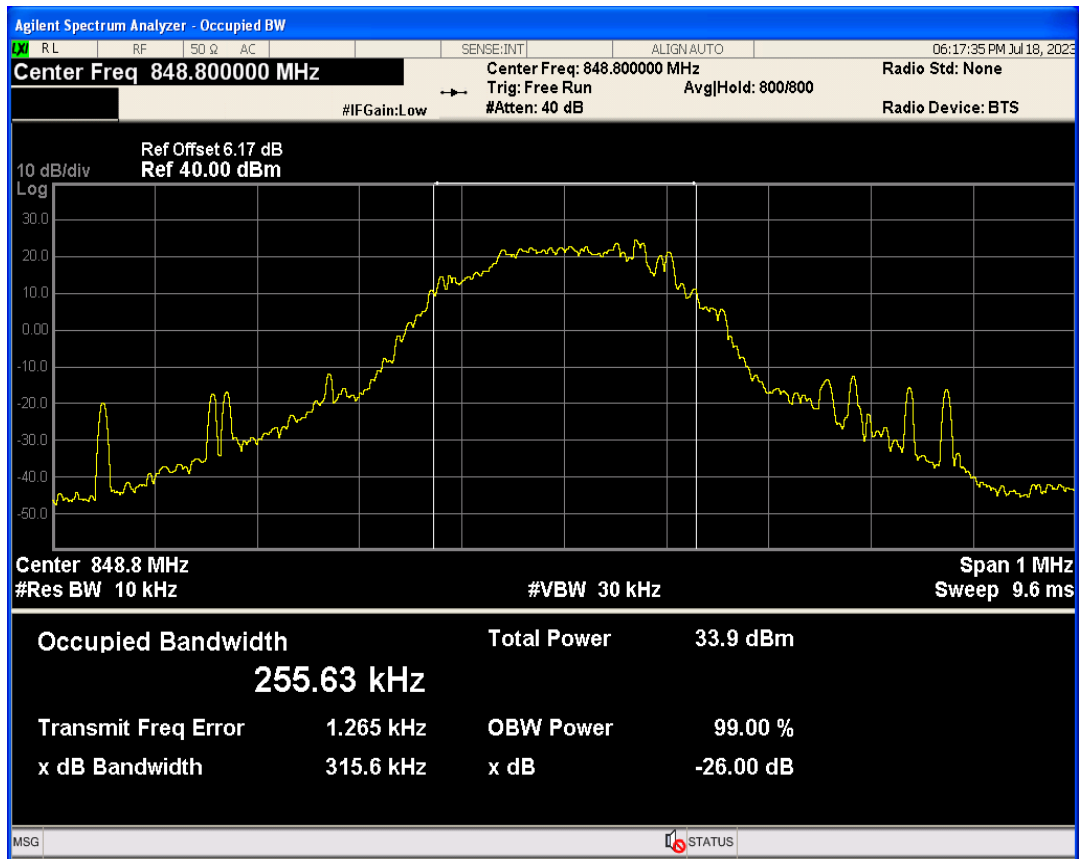
EGPRS850 Channel=128



EGPRS850 Channel=189



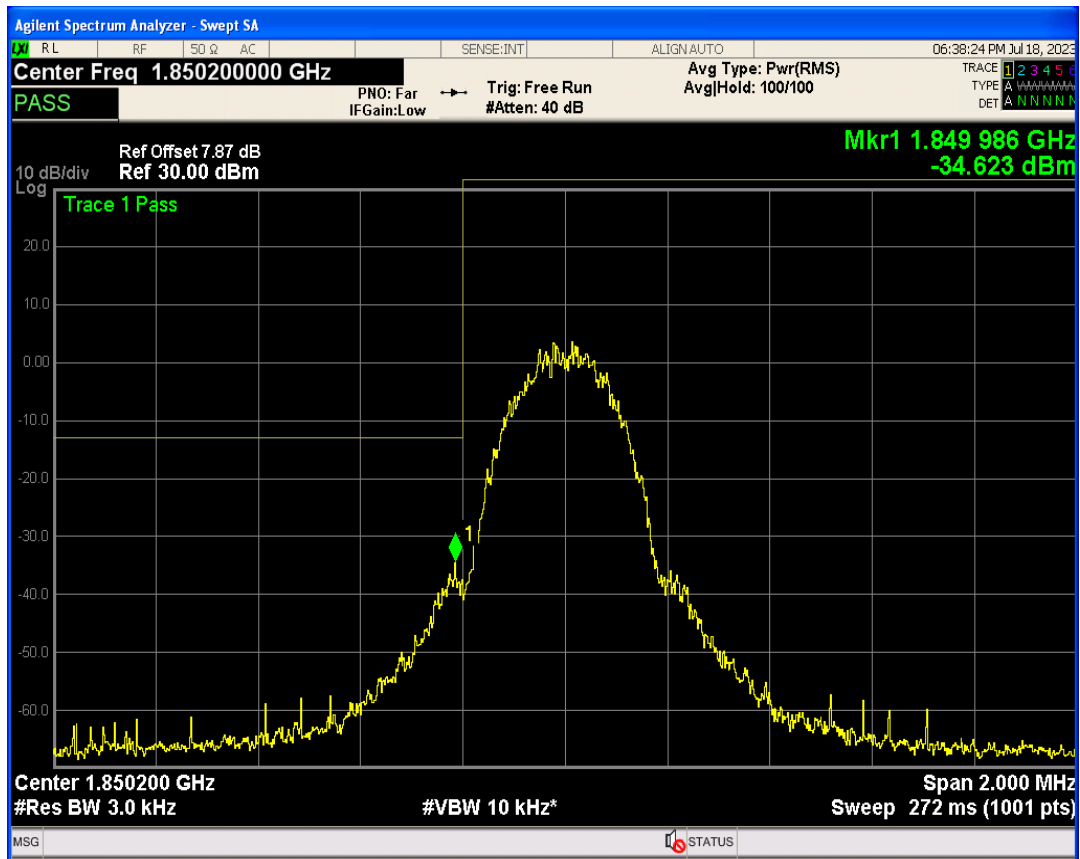
EGPRS850 Channel=251



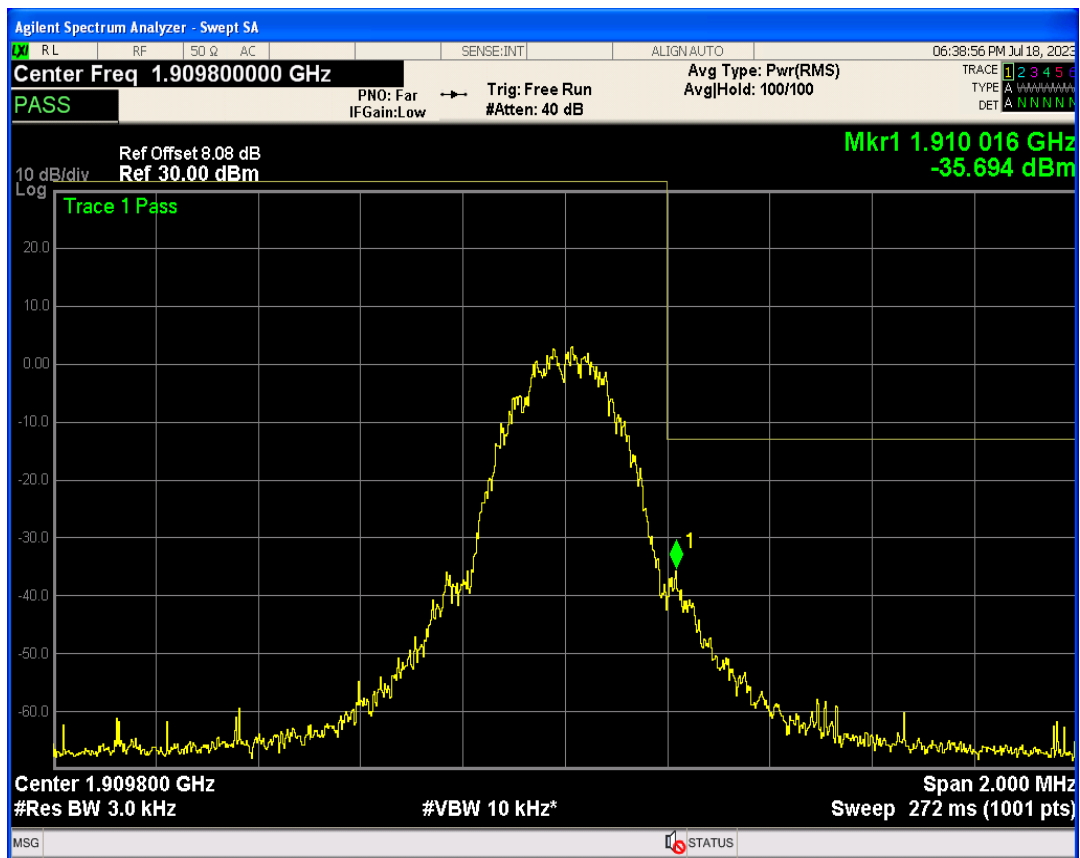
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-34.62	-13	PASS
EGPRS1900	810	1909.8	1910.02	-35.69	-13	PASS
EGPRS850	128	824.2	823.98	-37.32	-13	PASS
EGPRS850	251	848.8	849.00	-35.33	-13	PASS

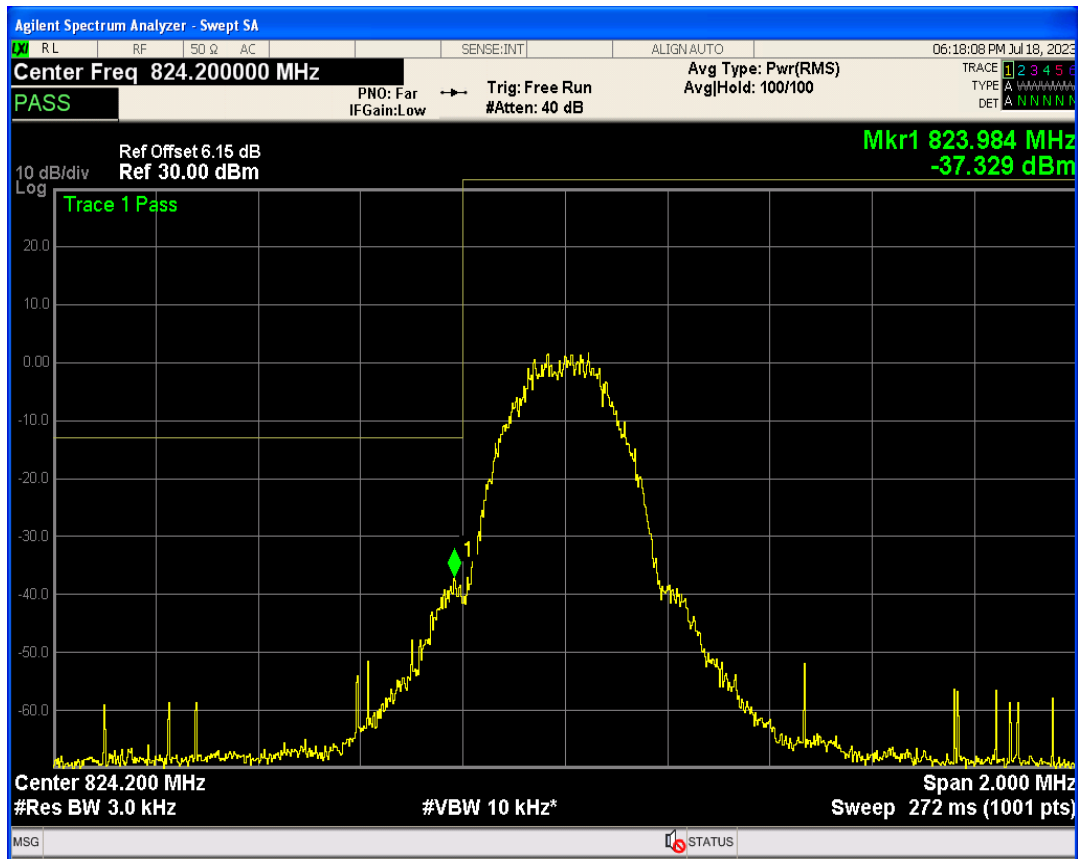
EGPRS1900 Channel=512



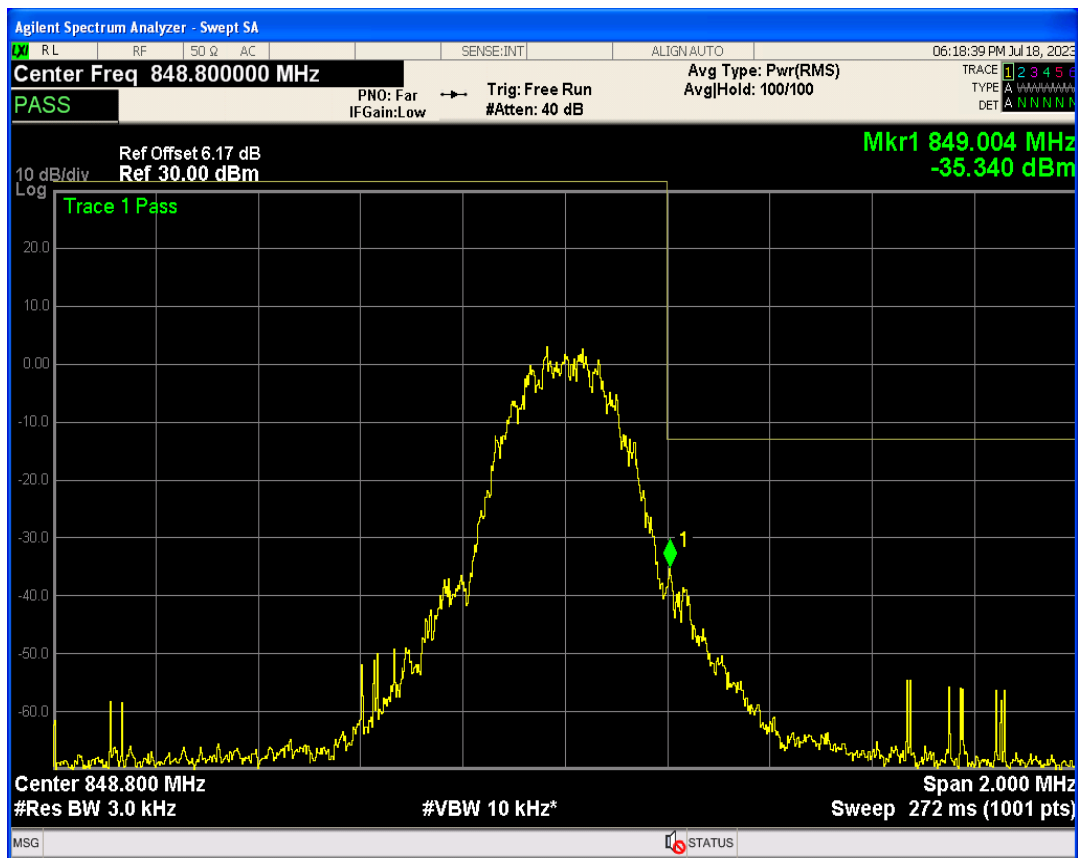
EGPRS1900 Channel=810



EGPRS850 Channel=128



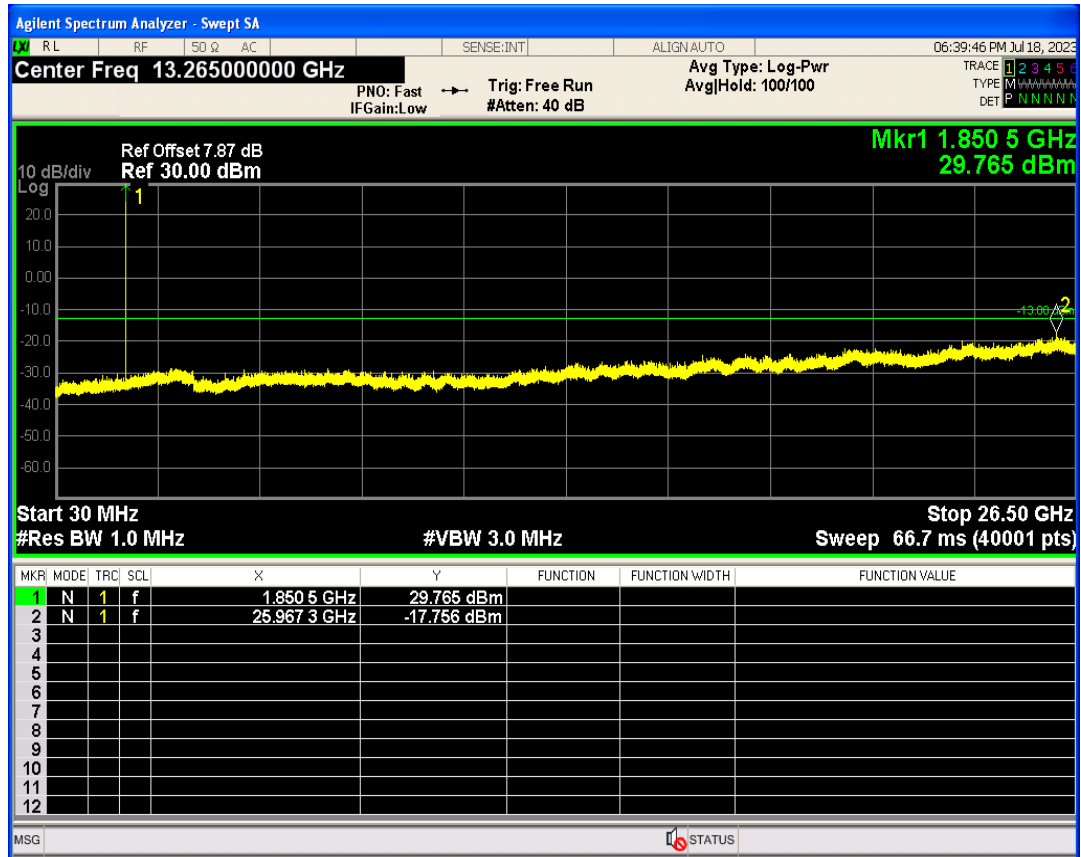
EGPRS850 Channel=251



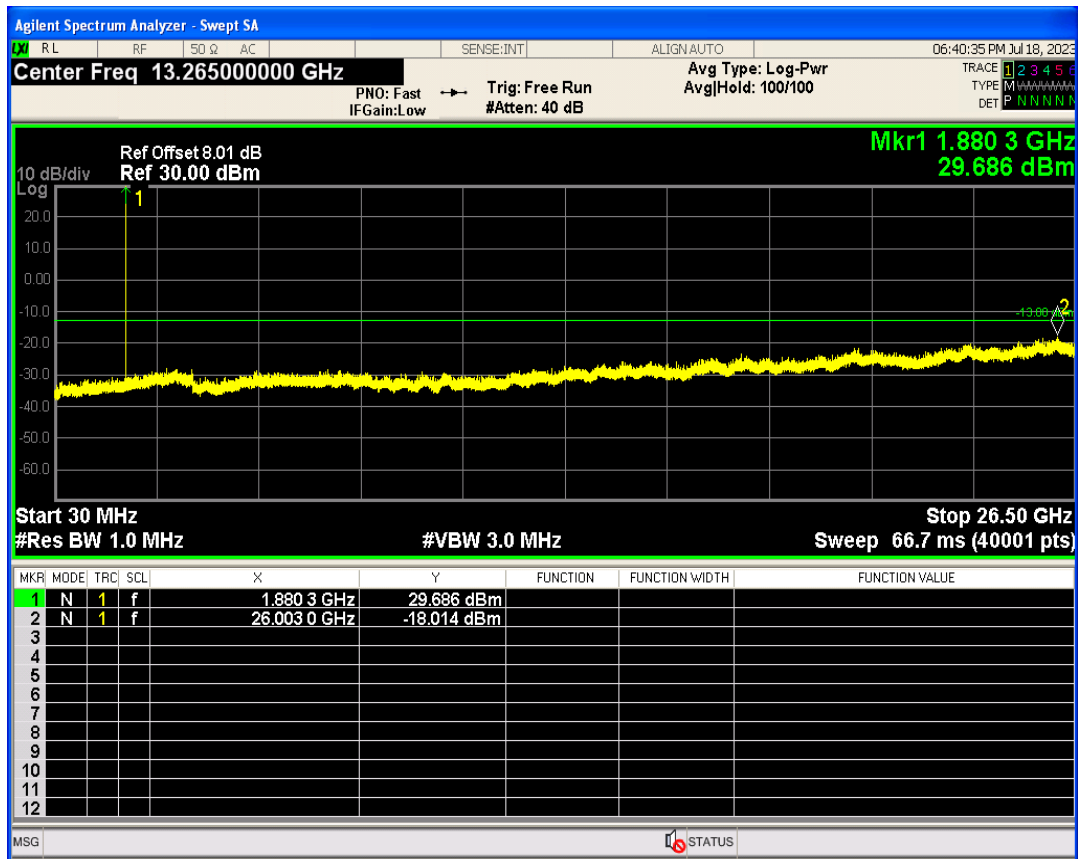
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25967.29	-17.75	-13	PASS
EGPRS1900	661	1880	26003.03	-18.01	-13	PASS
EGPRS1900	810	1909.8	25533.18	-17.93	-13	PASS
EGPRS850	128	824.2	26012.29	-20.20	-13	PASS
EGPRS850	189	836.4	25841.56	-20.14	-13	PASS
EGPRS850	251	848.8	25884.57	-20.15	-13	PASS

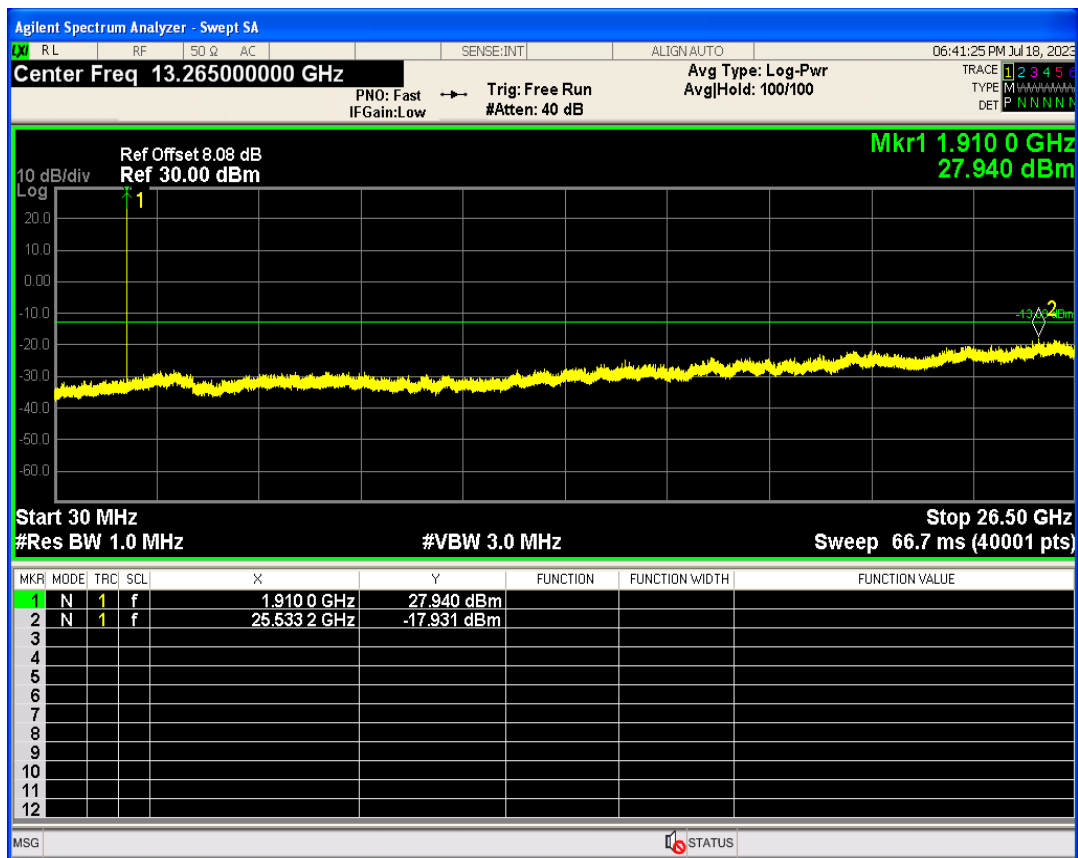
EGPRS1900 Channel=512



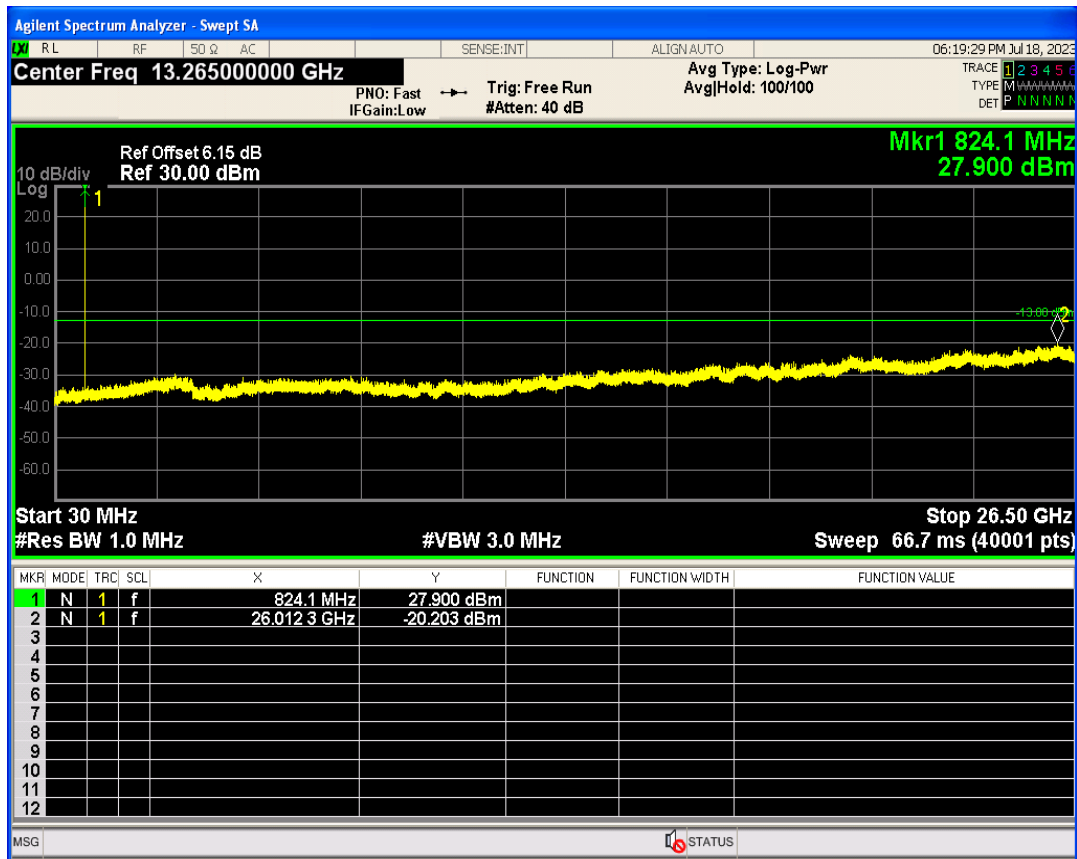
EGPRS1900 Channel=661



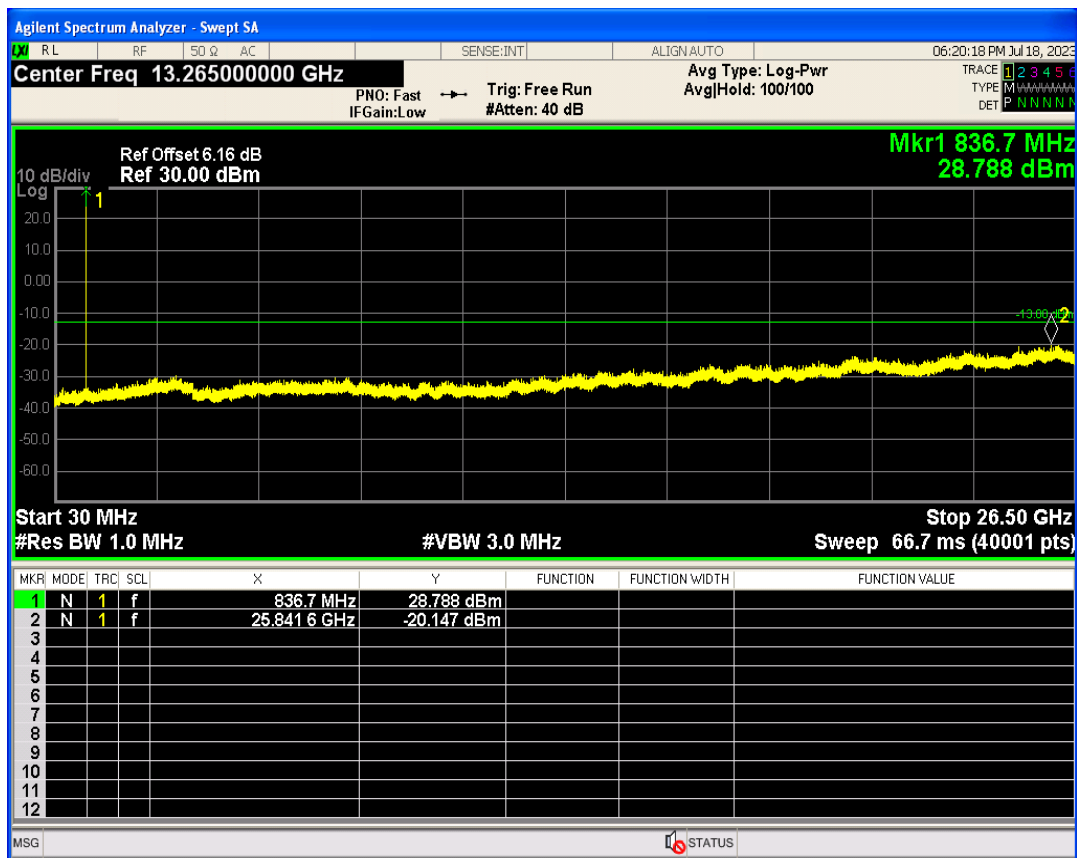
EGPRS1900 Channel=810



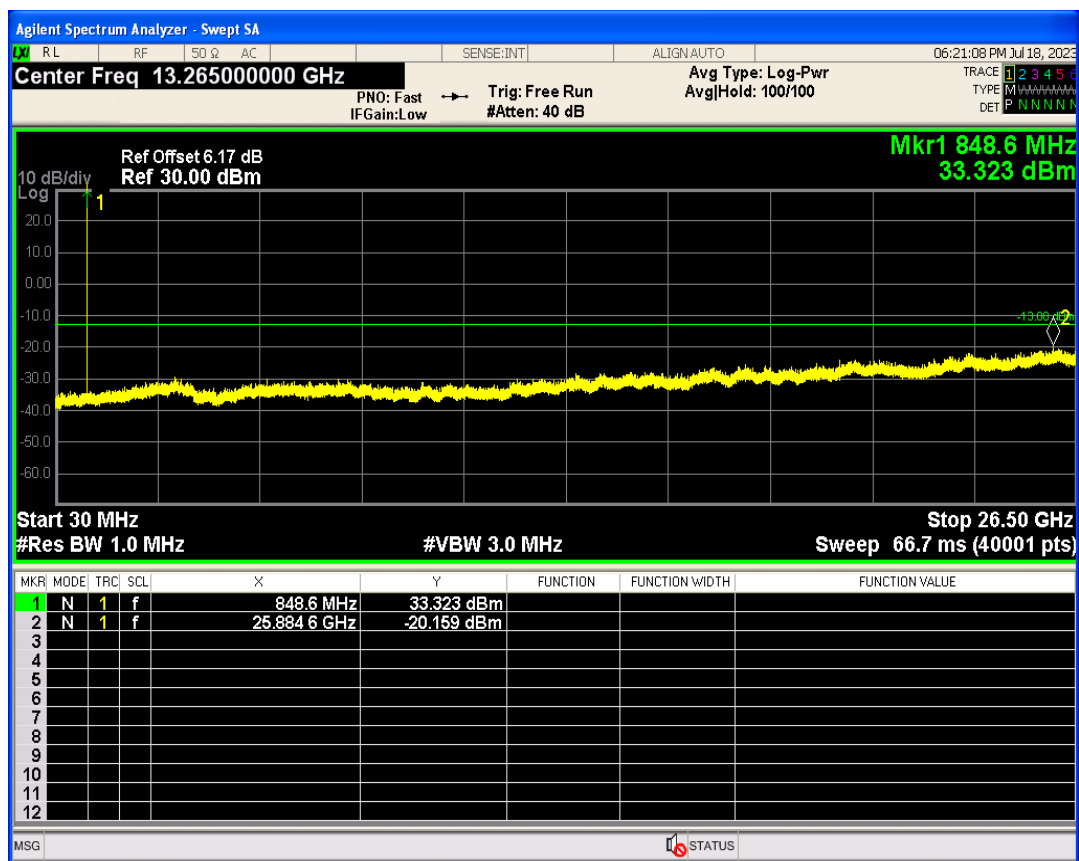
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

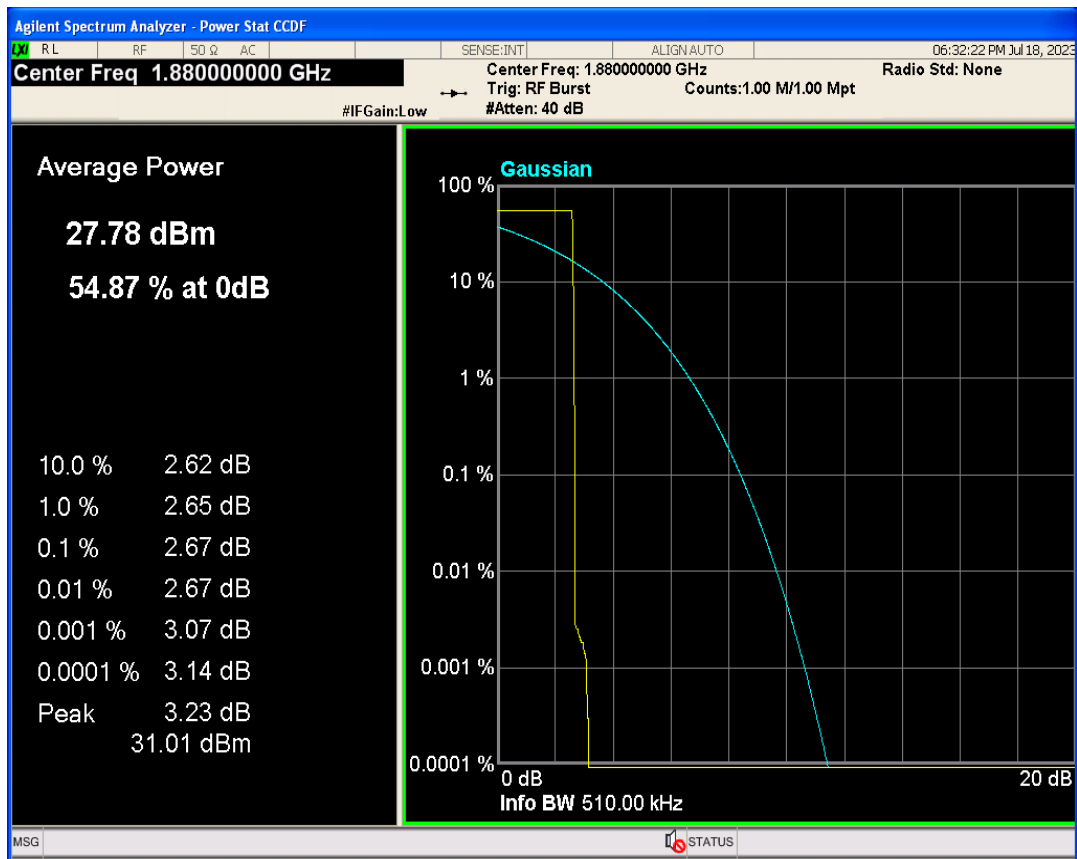
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	31.32	PASS
GPRS1900 1 Slot	661	1880	31.43	PASS
GPRS1900 1 Slot	810	1909.8	31.24	PASS
GPRS1900 2 Slot	512	1850.2	29.25	PASS
GPRS1900 2 Slot	661	1880	29.13	PASS
GPRS1900 2 Slot	810	1909.8	28.91	PASS
GPRS1900 3 Slot	512	1850.2	27.69	PASS
GPRS1900 3 Slot	661	1880	27.57	PASS
GPRS1900 3 Slot	810	1909.8	27.32	PASS
GPRS1900 4 Slot	512	1850.2	25.63	PASS
GPRS1900 4 Slot	661	1880	25.50	PASS
GPRS1900 4 Slot	810	1909.8	25.22	PASS
GPRS850 1 Slot	128	824.2	33.68	PASS
GPRS850 1 Slot	189	836.4	33.95	PASS
GPRS850 1 Slot	251	848.8	33.96	PASS
GPRS850 2 Slot	128	824.2	31.81	PASS
GPRS850 2 Slot	189	836.4	31.86	PASS
GPRS850 2 Slot	251	848.8	31.68	PASS
GPRS850 3 Slot	128	824.2	29.87	PASS
GPRS850 3 Slot	189	836.4	29.94	PASS
GPRS850 3 Slot	251	848.8	29.82	PASS

GPRS850 4 Slot	128	824.2	27.62	PASS
GPRS850 4 Slot	189	836.4	27.70	PASS
GPRS850 4 Slot	251	848.8	27.59	PASS

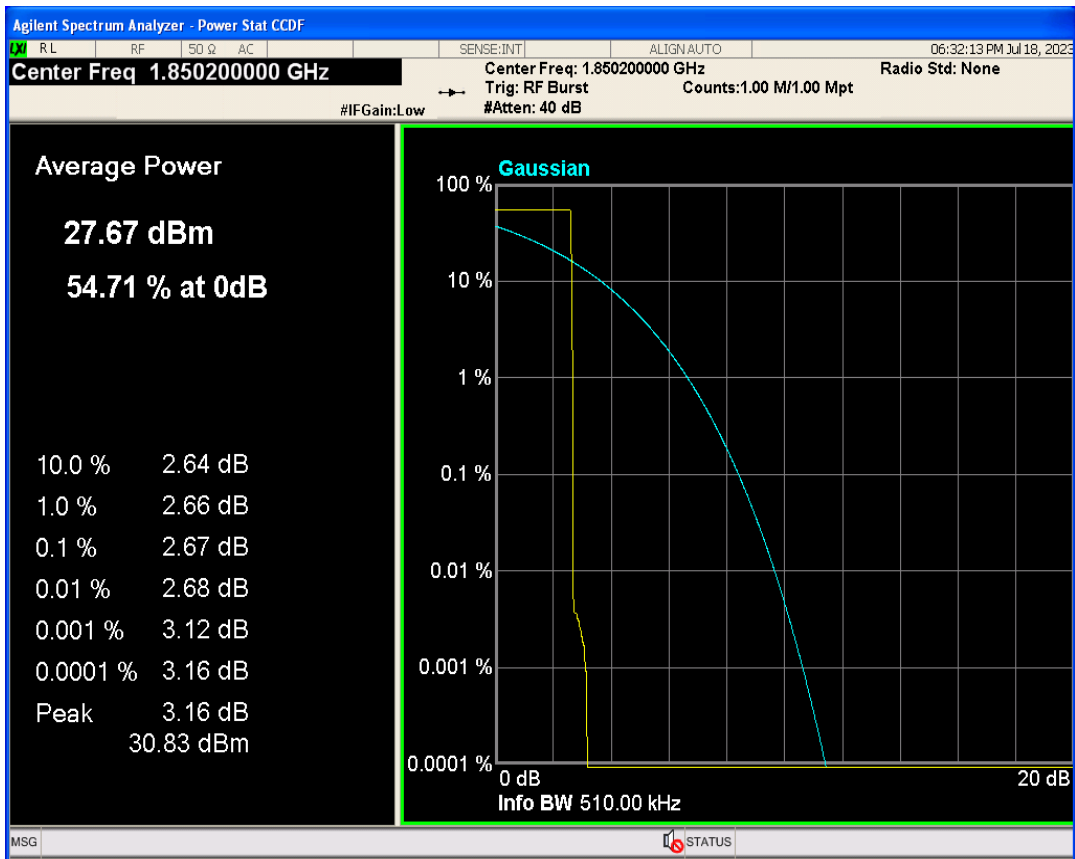
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.67	13.00	PASS
GPRS1900	661	1880	2.67	13.00	PASS
GPRS1900	810	1909.8	2.67	13.00	PASS
GPRS850	128	824.2	2.66	13.00	PASS
GPRS850	189	836.4	2.66	13.00	PASS
GPRS850	251	848.8	2.65	13.00	PASS

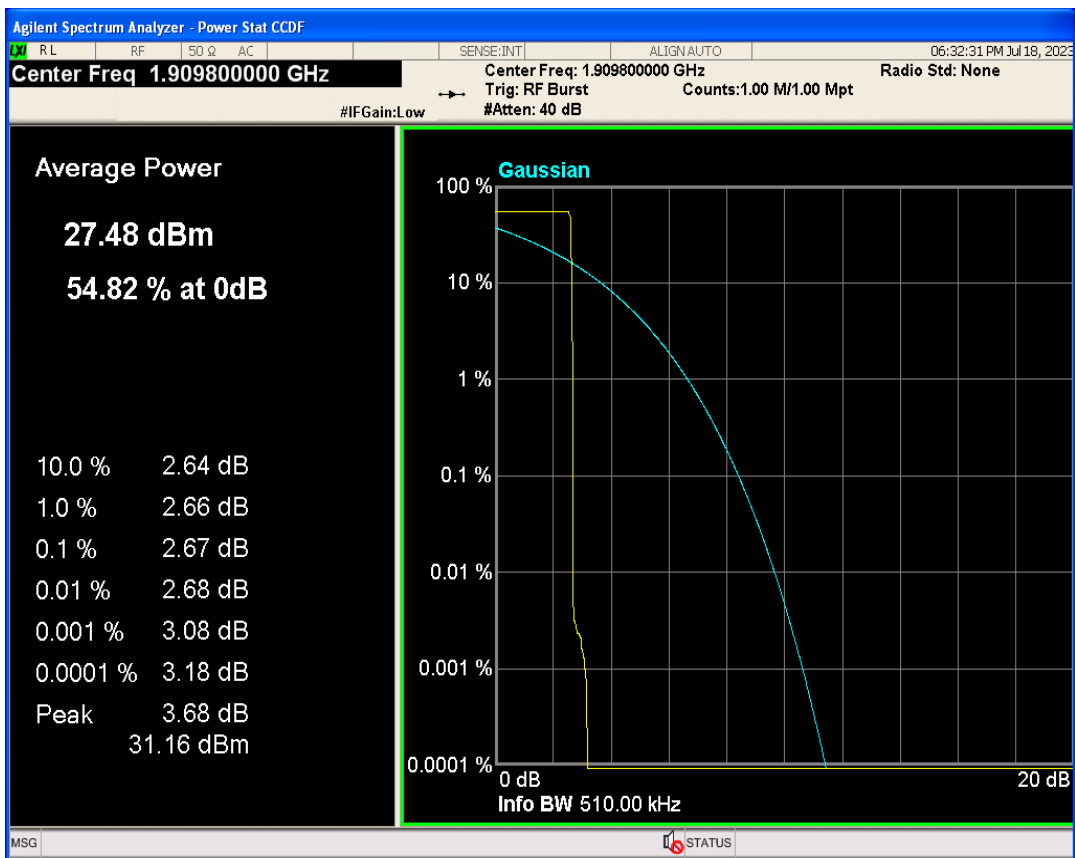
GPRS1900 Channel=661



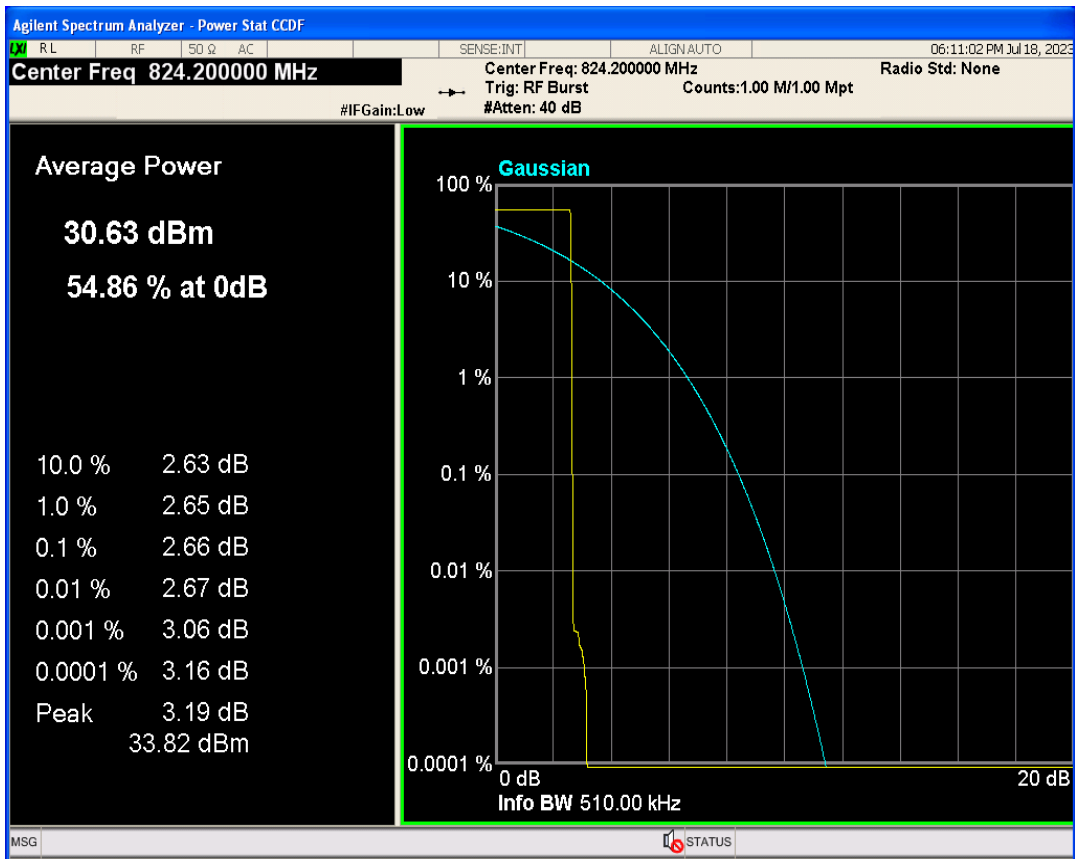
GPRS1900 Channel=512



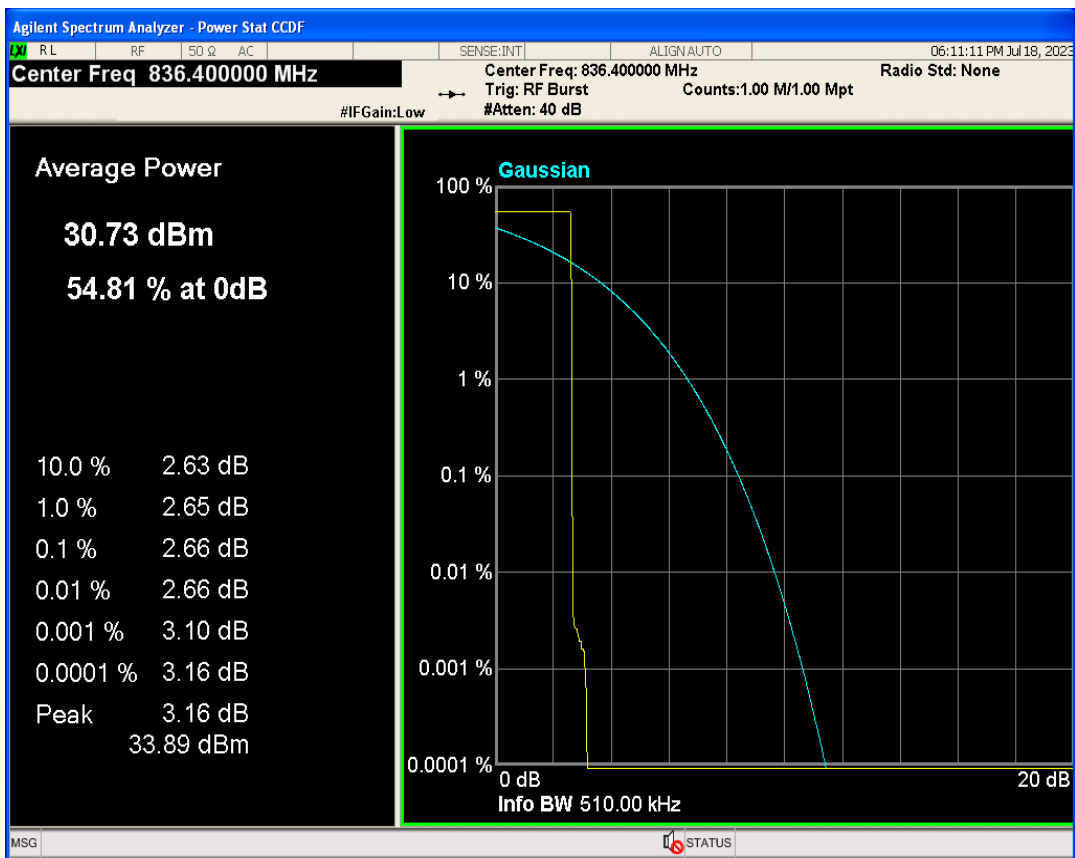
GPRS1900 Channel=810



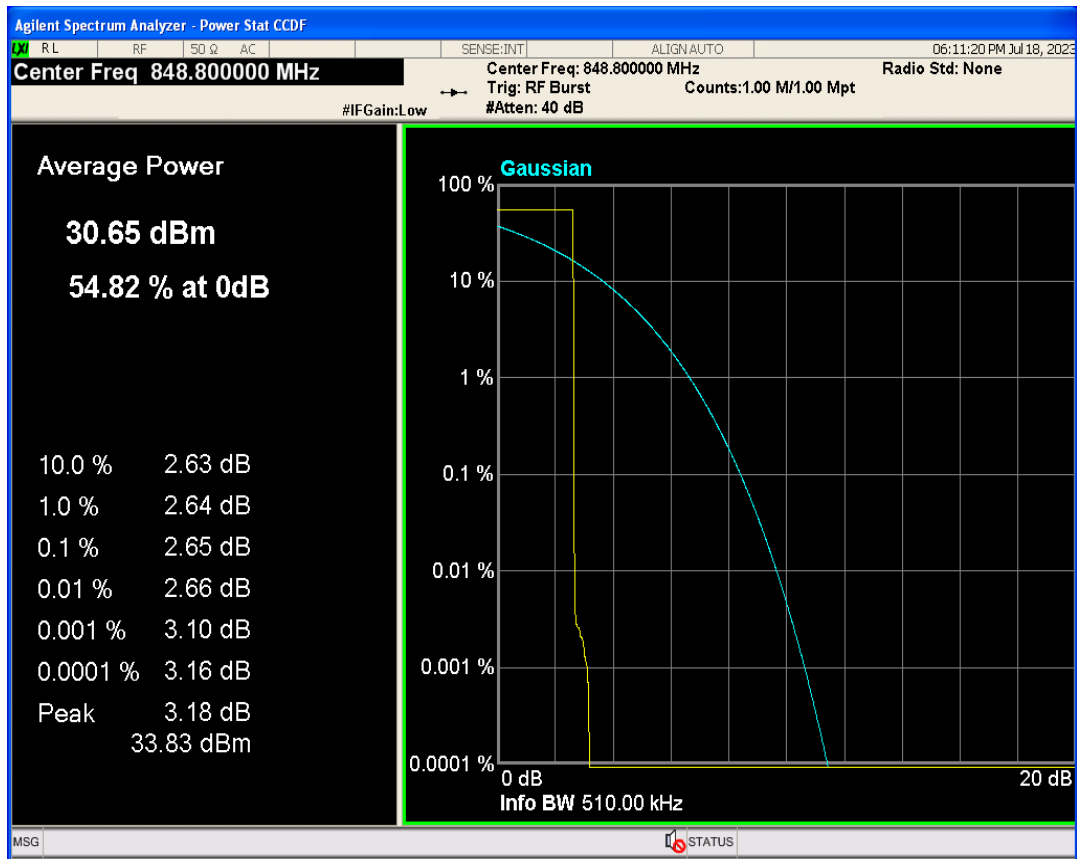
GPRS850 Channel=128



GPRS850 Channel=189



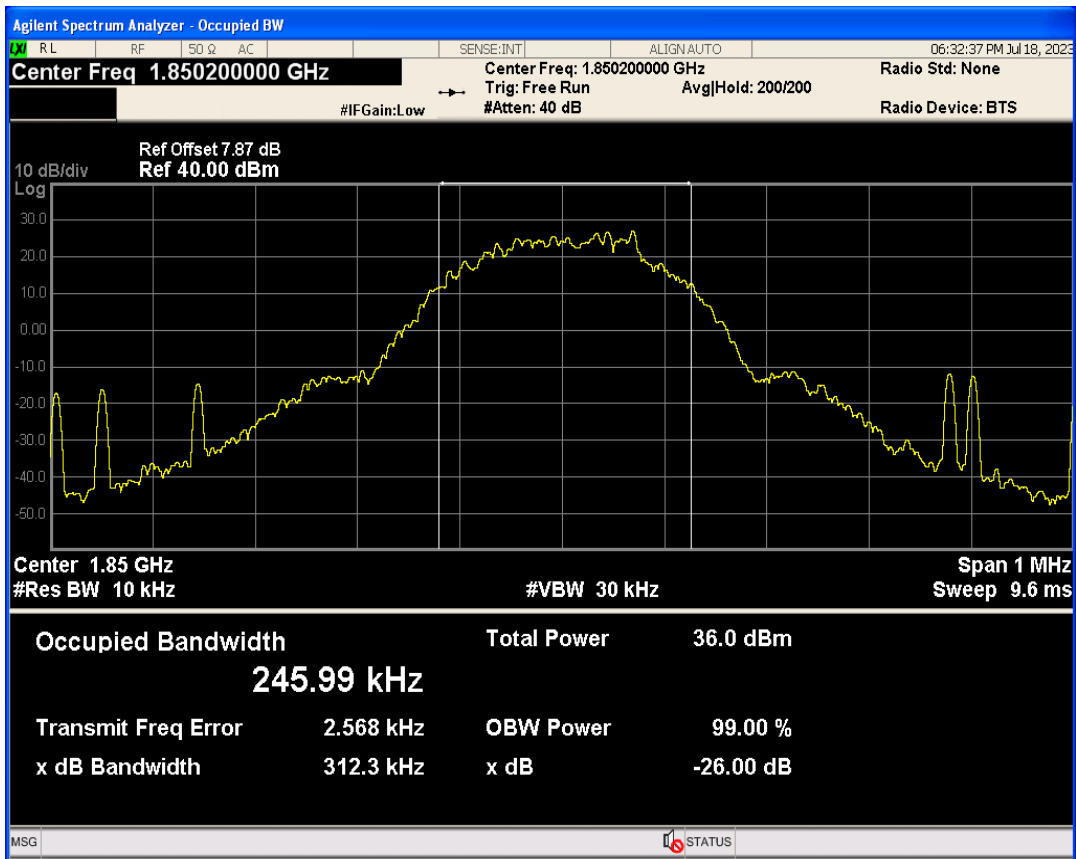
GPRS850 Channel=251



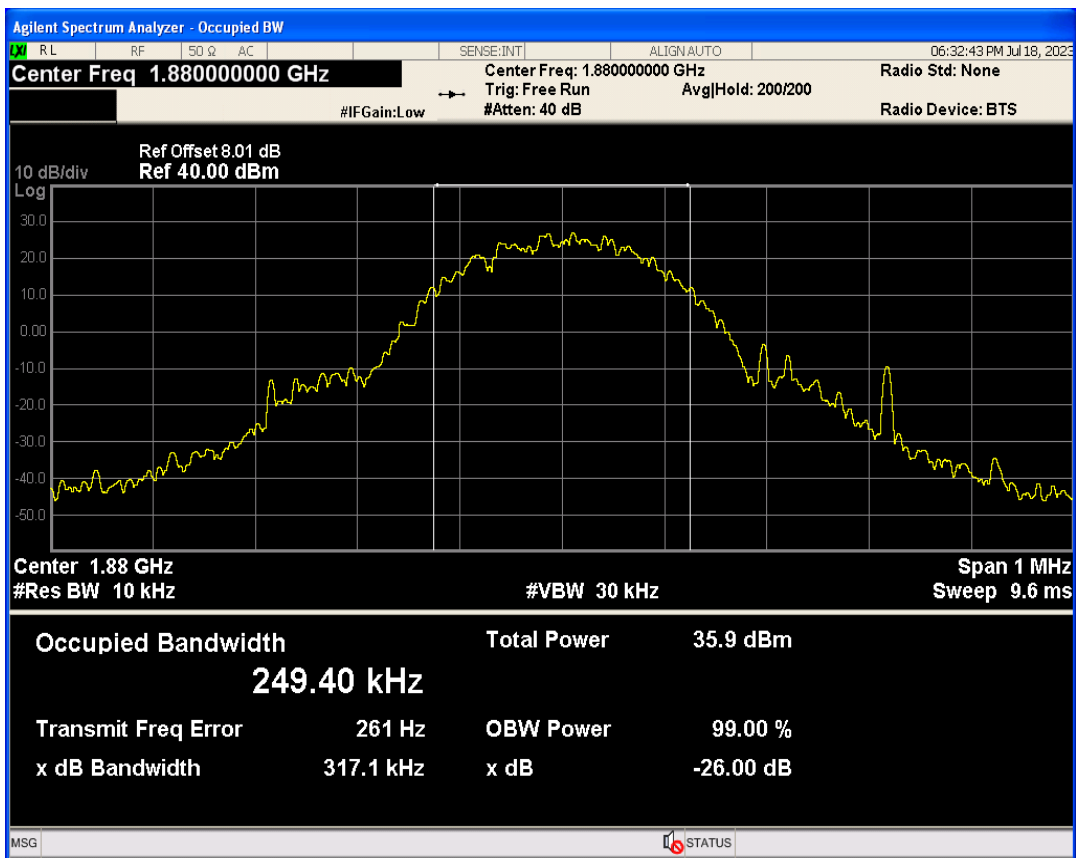
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.989	312.334	PASS
GPRS1900	661	1880	249.400	317.060	PASS
GPRS1900	810	1909.8	247.674	330.556	PASS
GPRS850	128	824.2	247.037	318.798	PASS
GPRS850	189	836.4	244.564	313.178	PASS
GPRS850	251	848.8	240.992	305.794	PASS

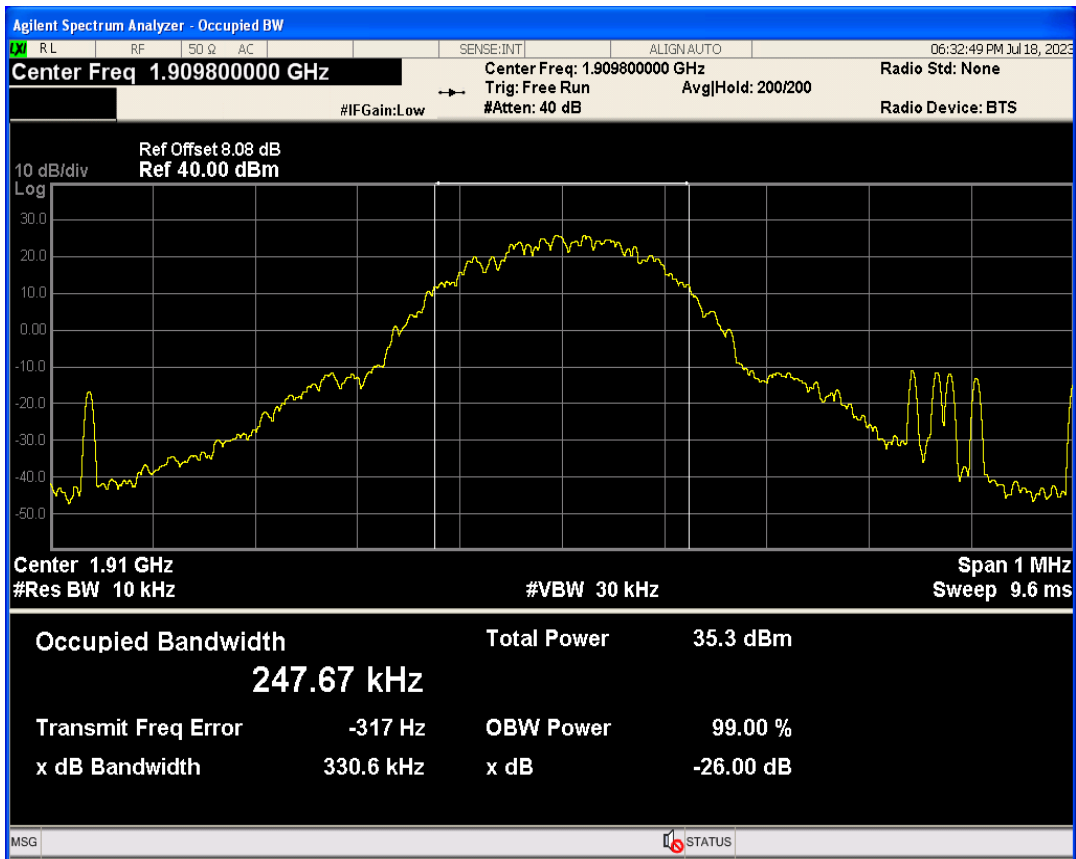
GPRS1900 Channel=512



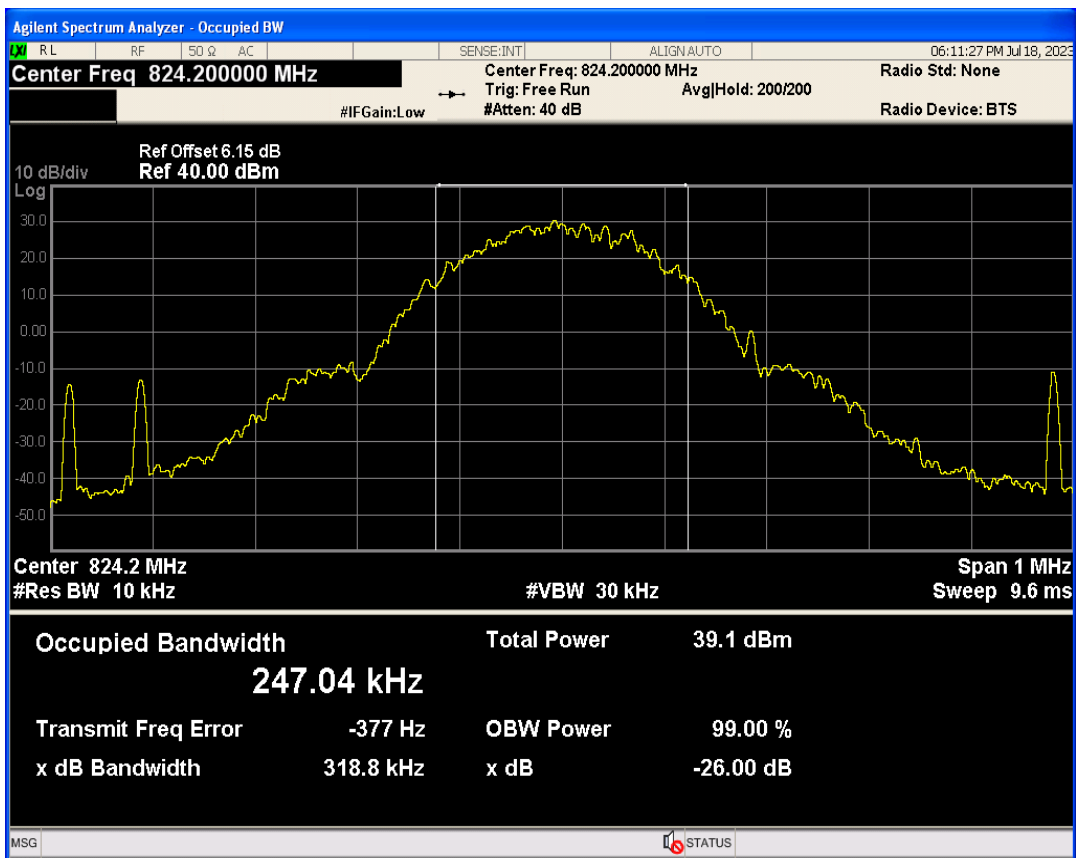
GPRS1900 Channel=661



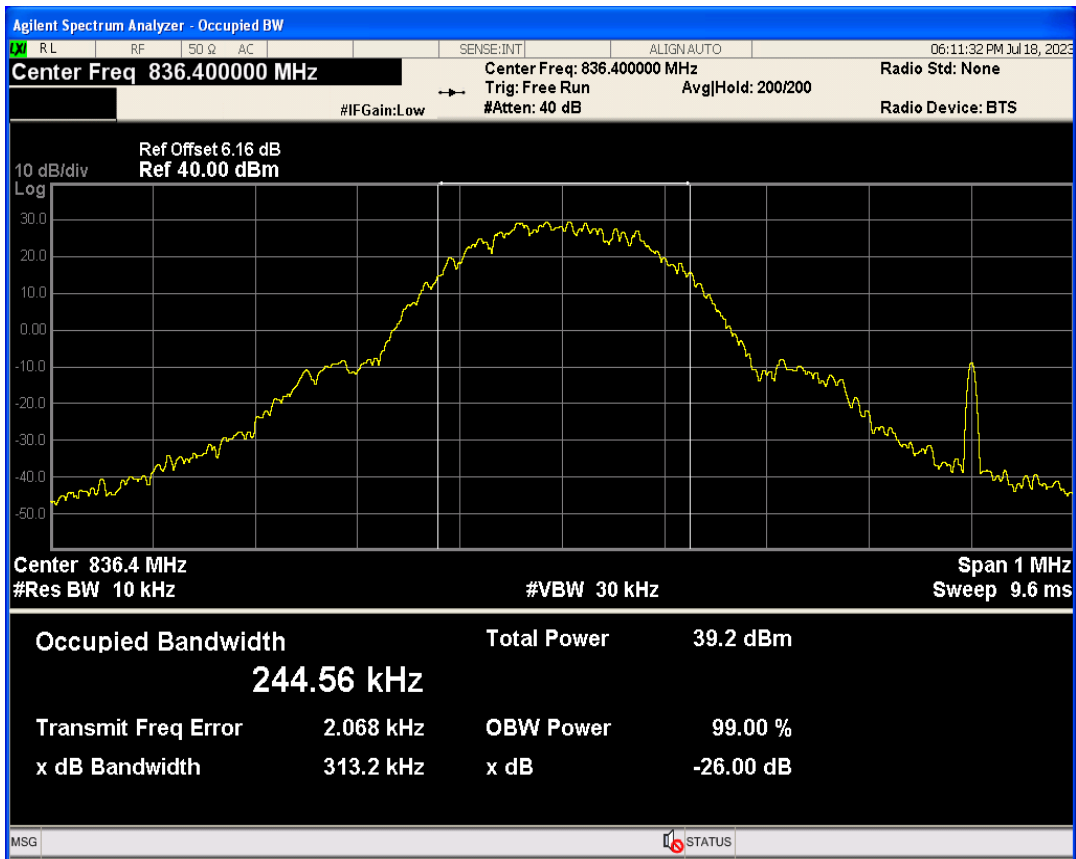
GPRS1900 Channel=810



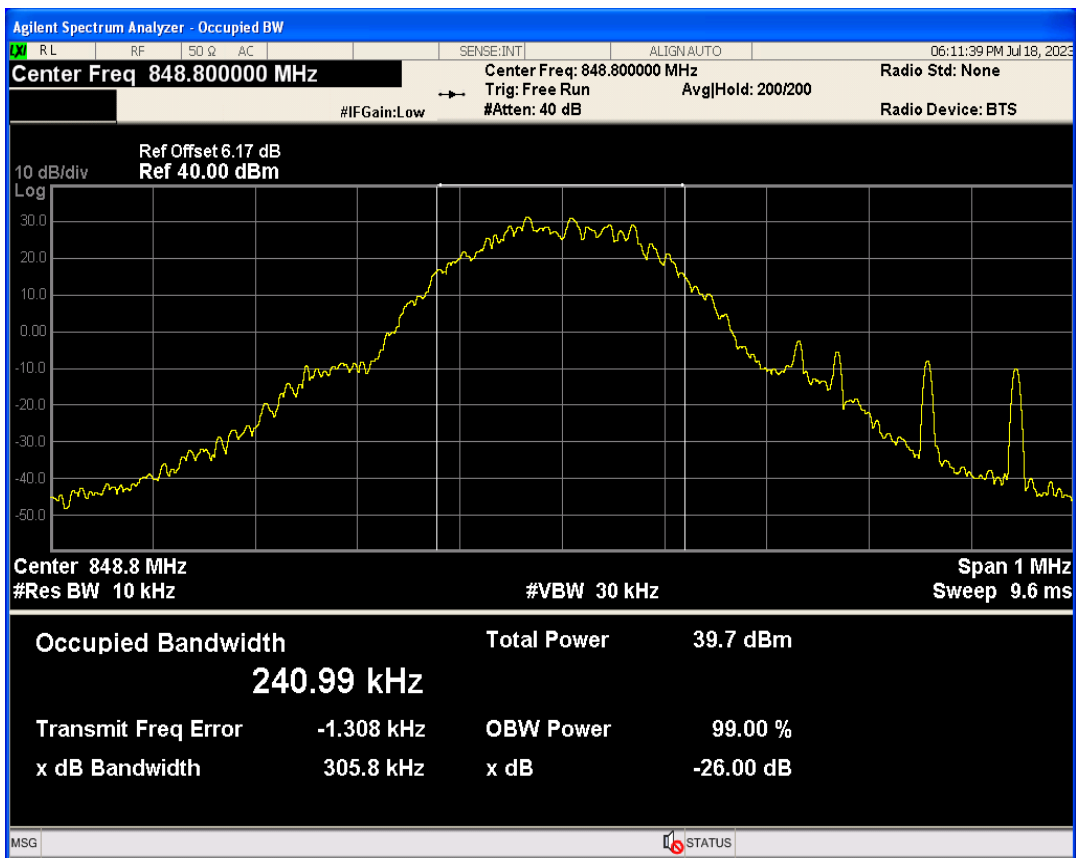
GPRS850 Channel=128



GPRS850 Channel=189



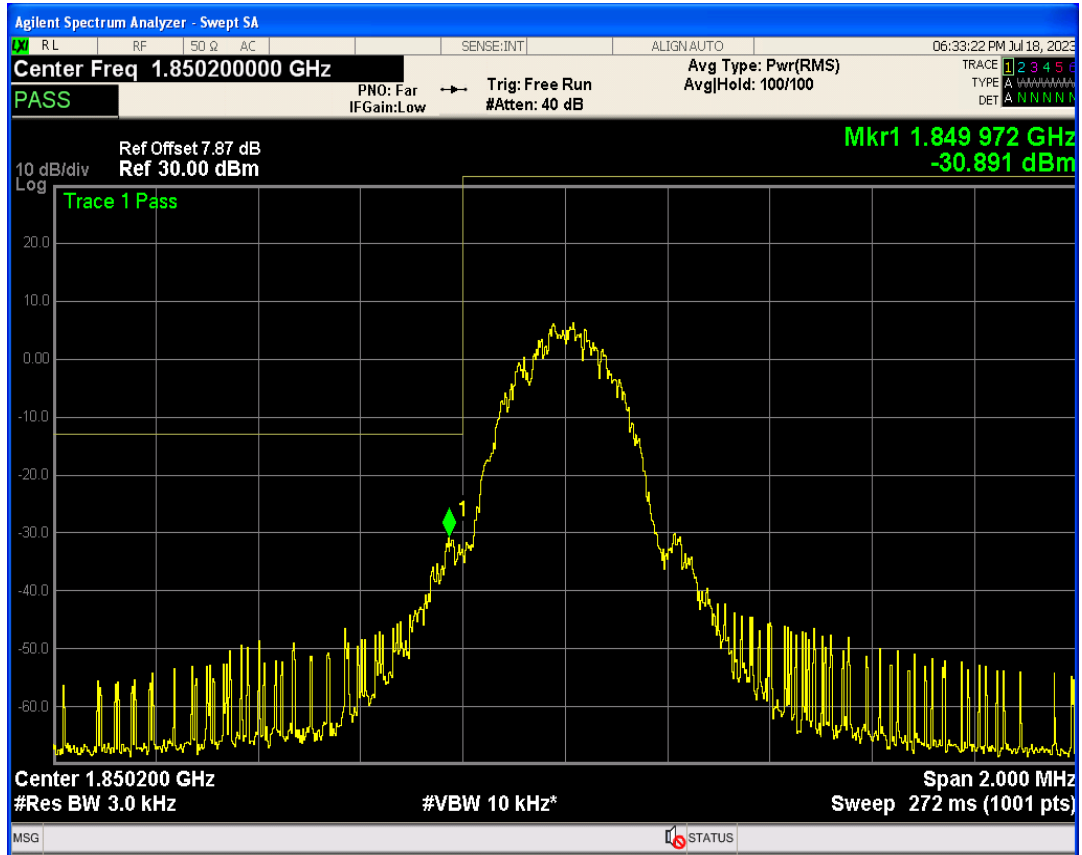
GPRS850 Channel=251



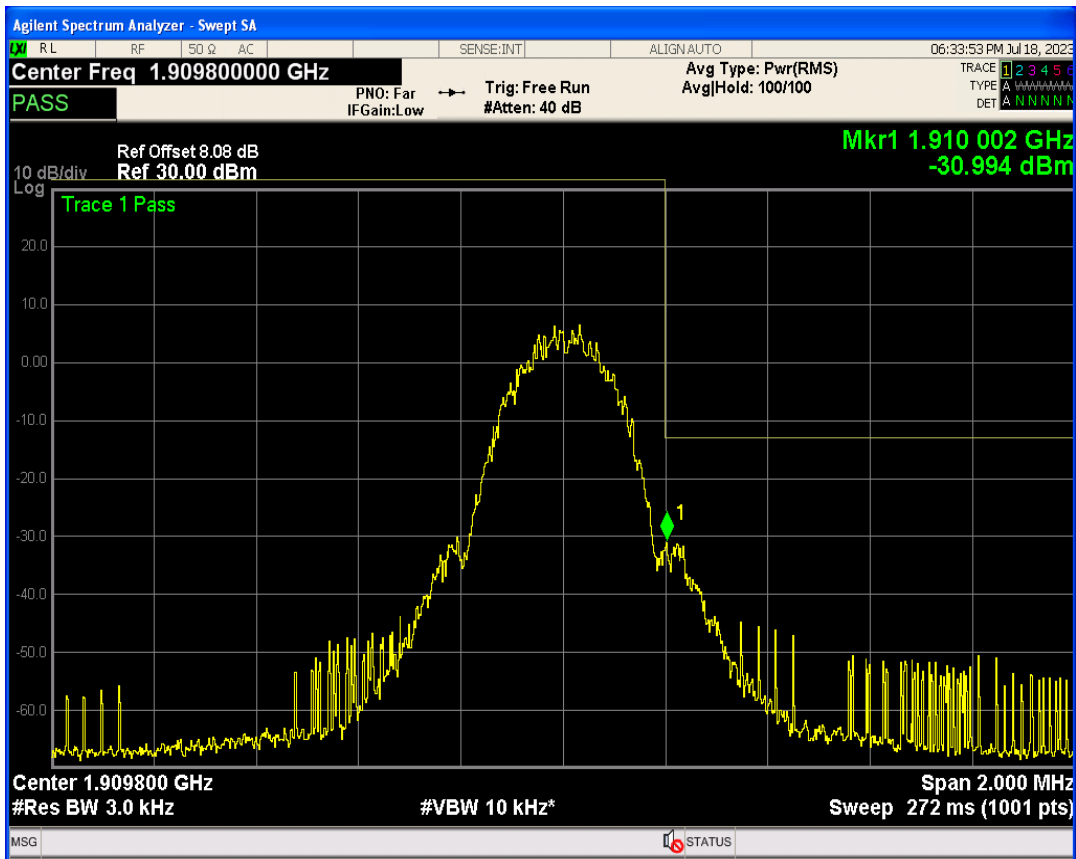
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.97	-30.89	-13	PASS
GPRS1900	810	1909.8	1910.00	-30.99	-13	PASS
GPRS850	128	824.2	823.98	-26.92	-13	PASS
GPRS850	251	848.8	849.02	-27.80	-13	PASS

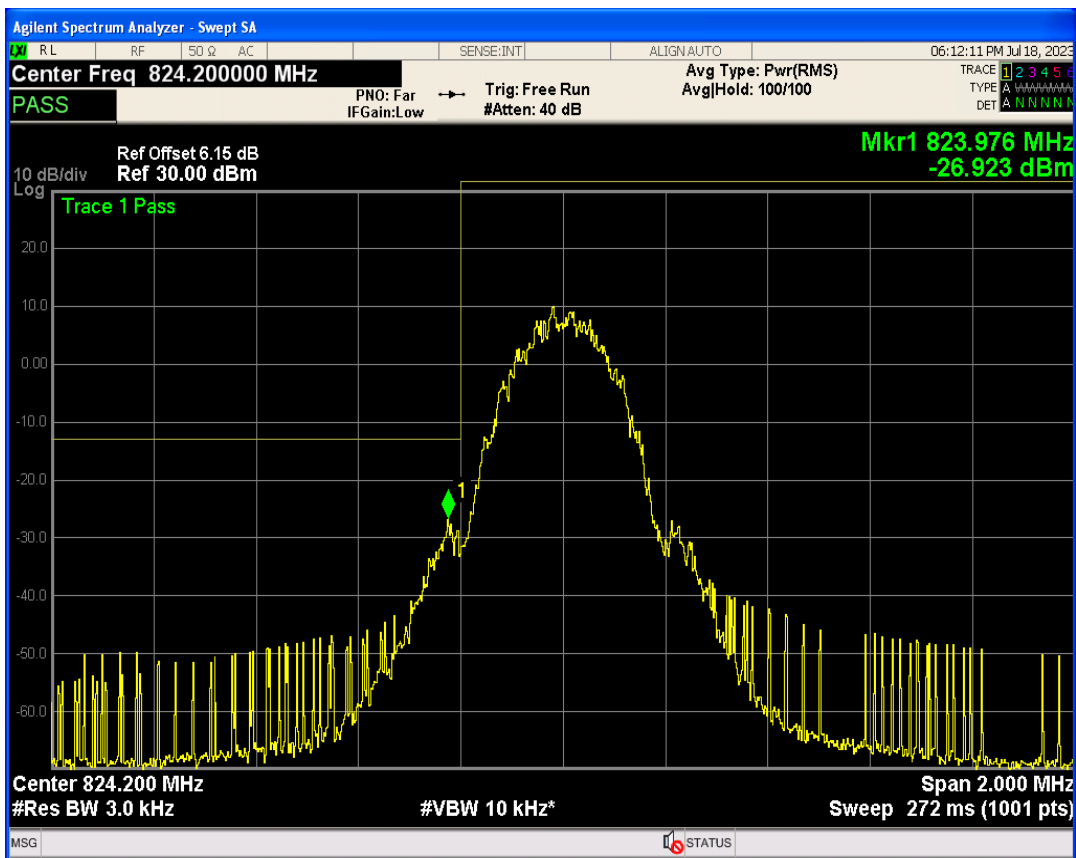
GPRS1900 Channel=512



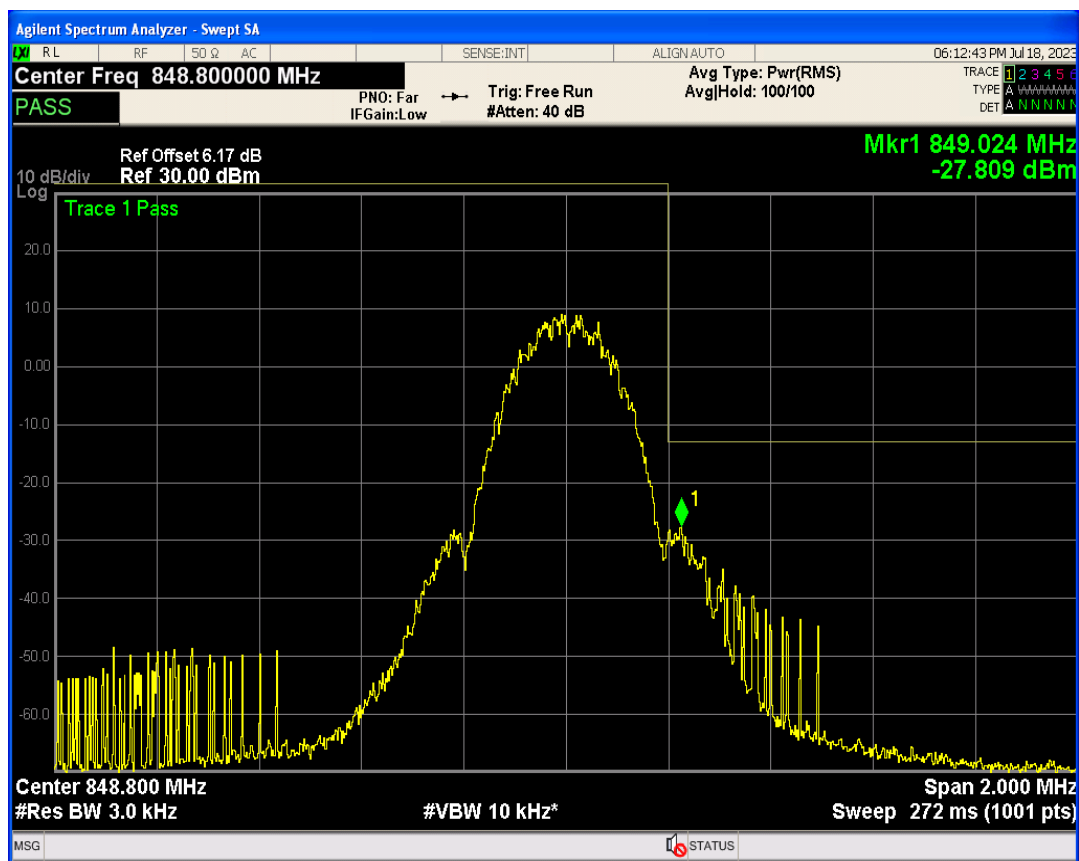
GPRS1900 Channel=810



GPRS850 Channel=128



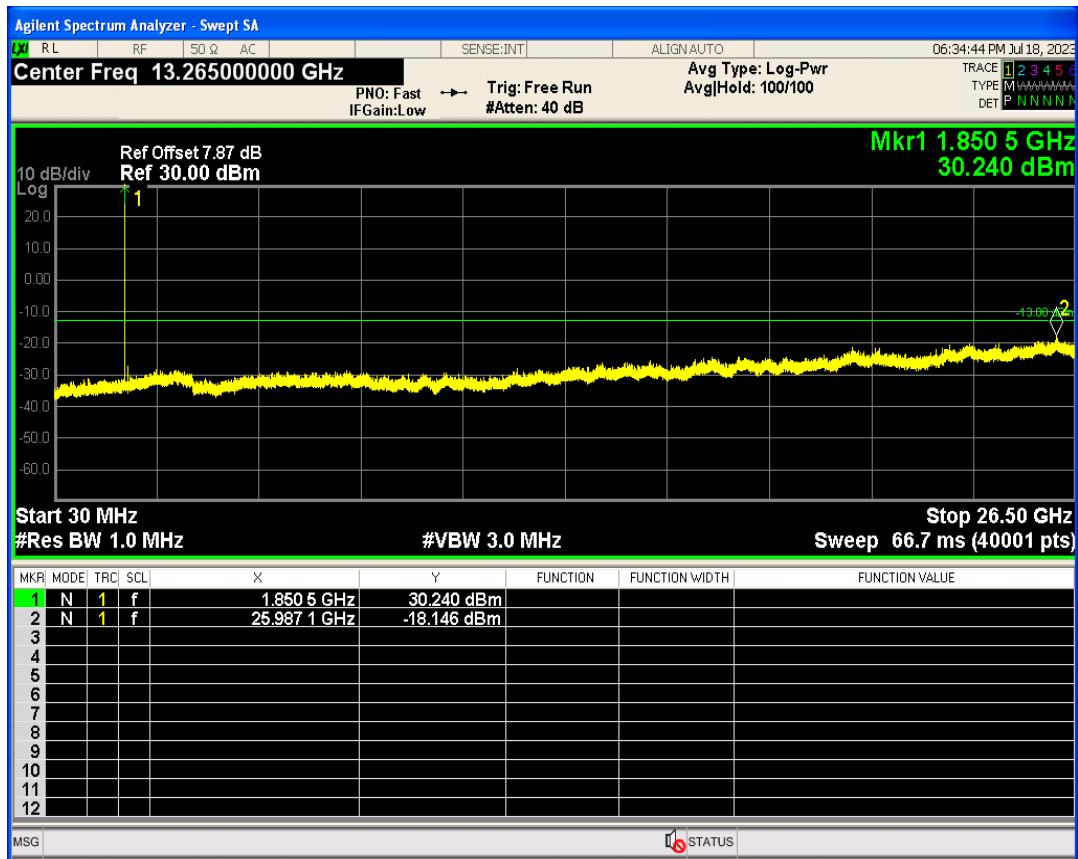
GPRS850 Channel=251



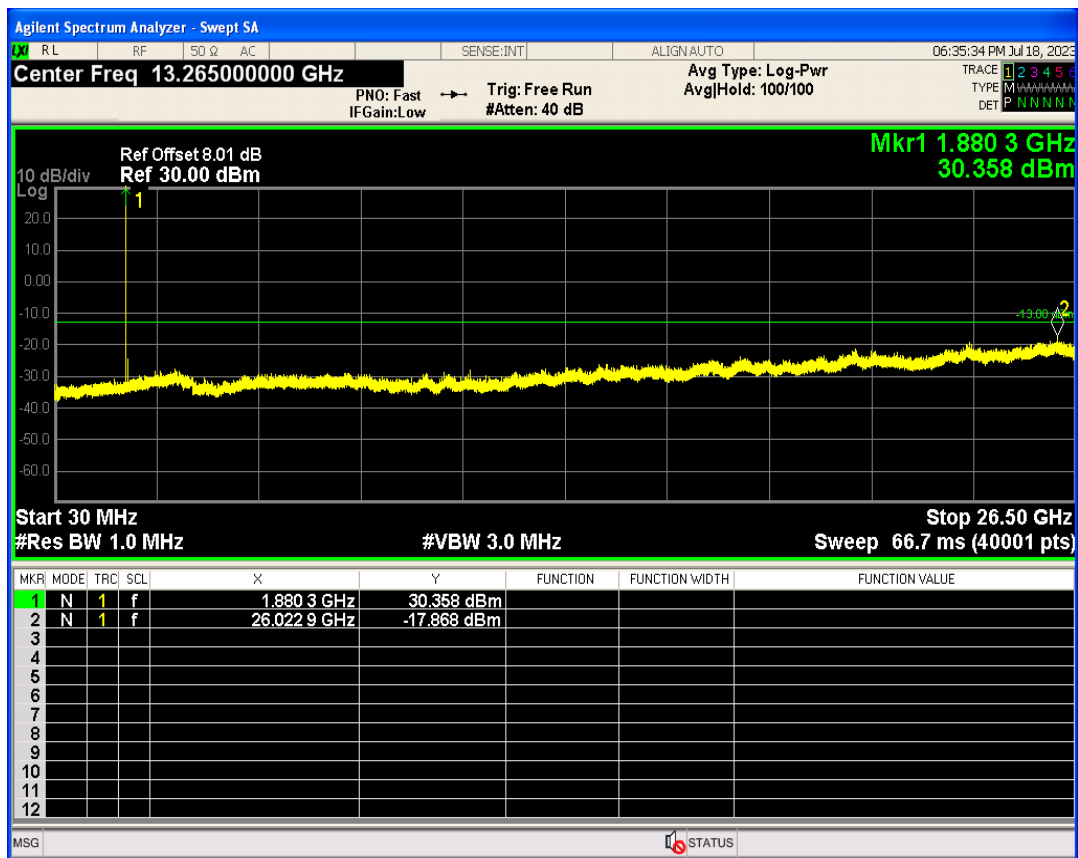
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25987.14	-18.14	-13	PASS
GPRS1900	661	1880	26022.88	-17.86	-13	PASS
GPRS1900	810	1909.8	26047.36	-18.22	-13	PASS
GPRS850	128	824.2	25674.80	-19.88	-13	PASS
GPRS850	189	836.4	26016.92	-20.03	-13	PASS
GPRS850	251	848.8	26089.72	-20.00	-13	PASS

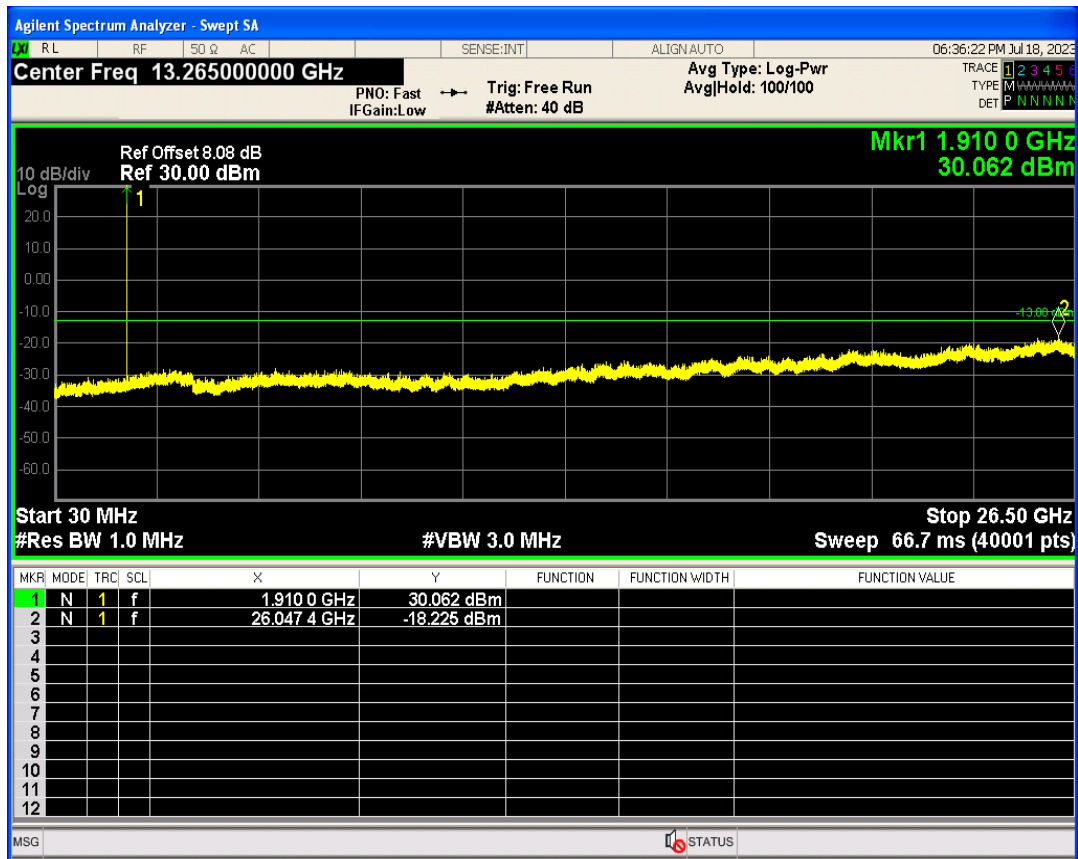
GPRS1900 Channel=512



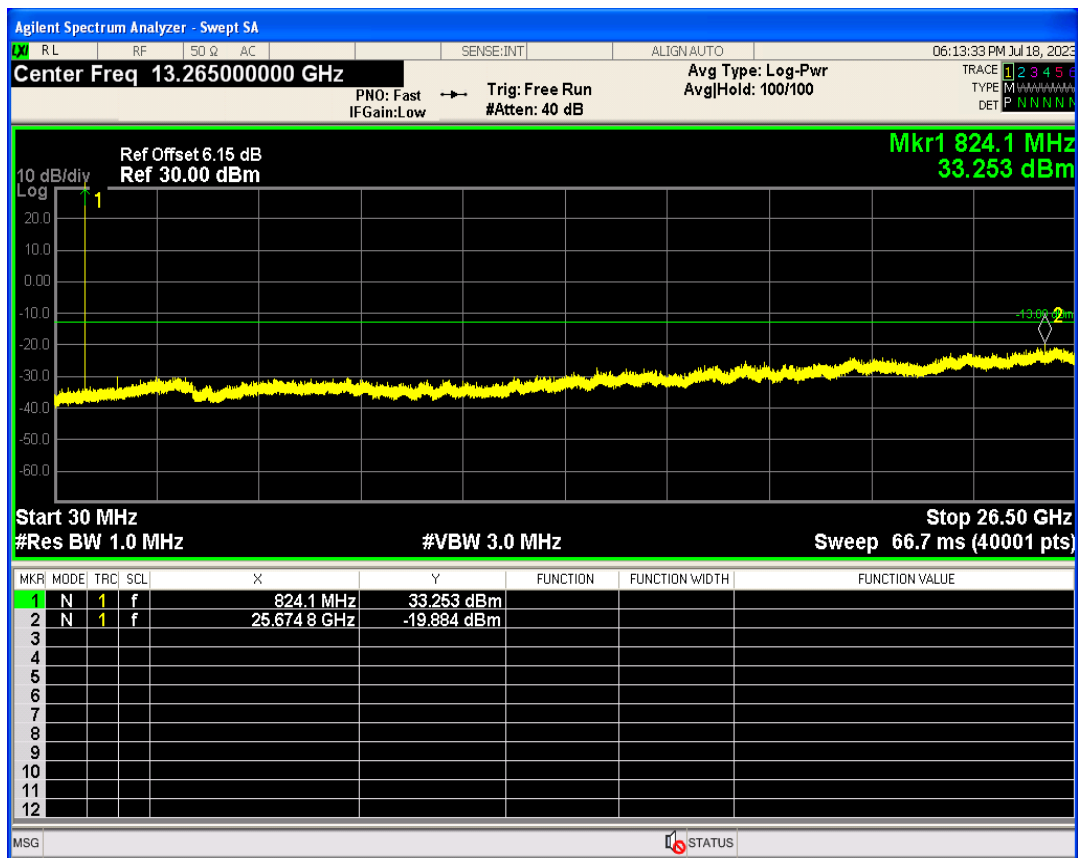
GPRS1900 Channel=661



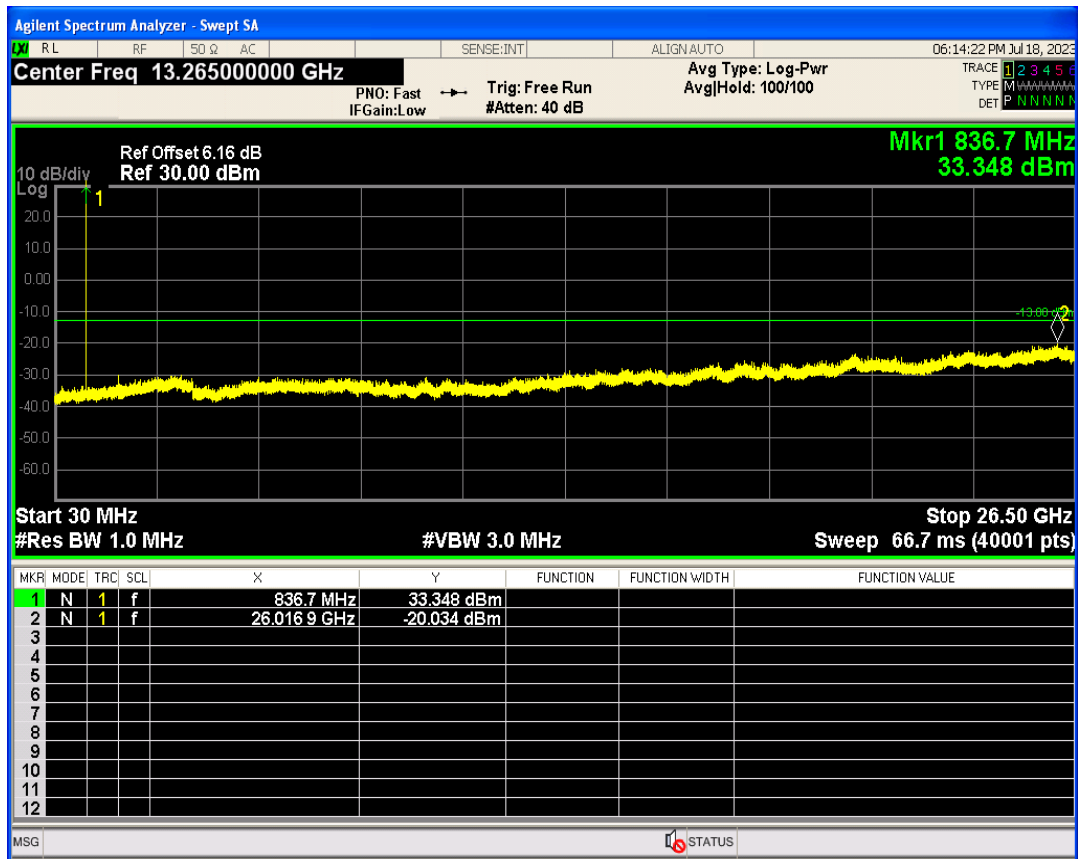
GPRS1900 Channel=810



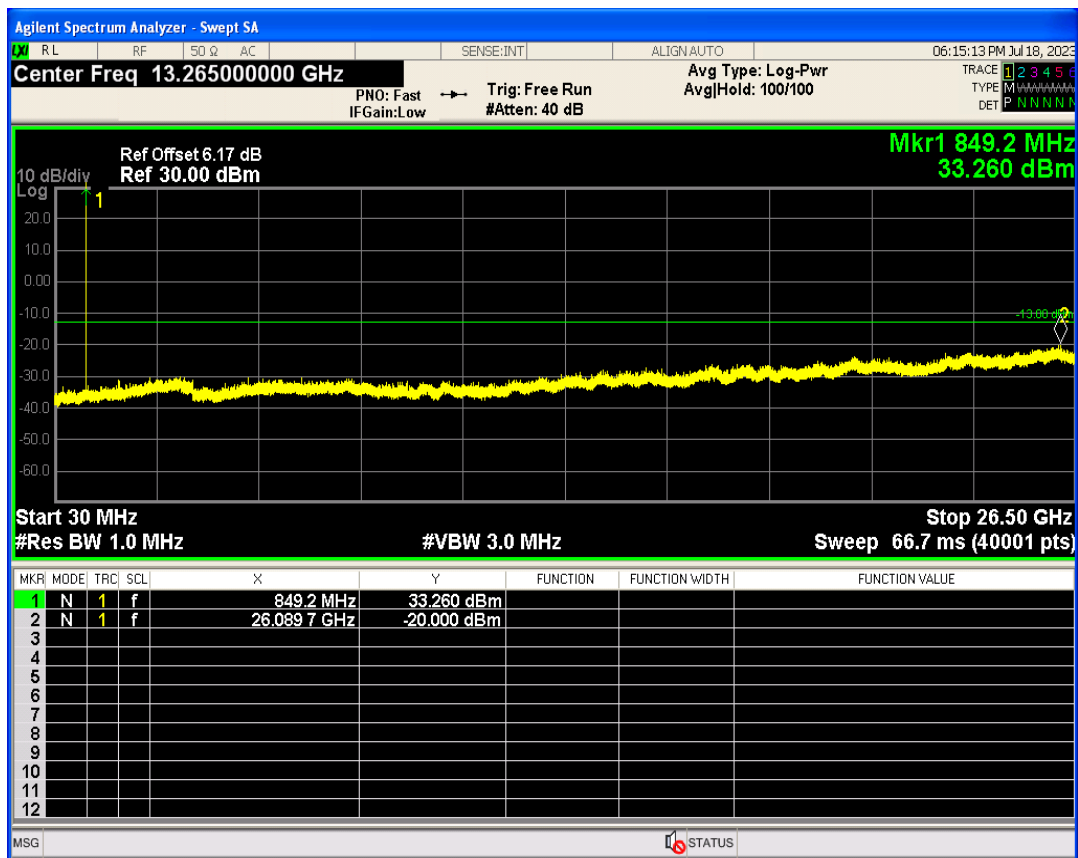
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



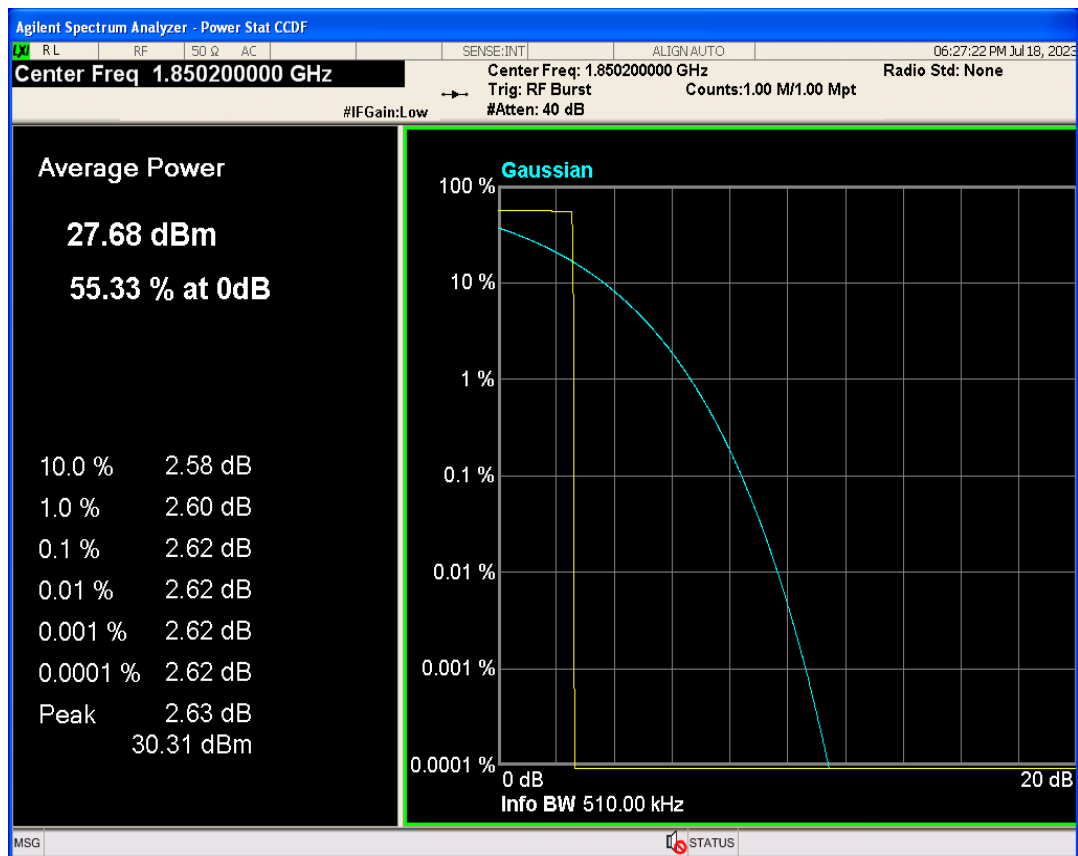
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	31.34	PASS
GSM1900	661	1880	31.45	PASS
GSM1900	810	1909.8	31.26	PASS
GSM850	128	824.2	33.63	PASS
GSM850	189	836.4	33.88	PASS
GSM850	251	848.8	33.89	PASS

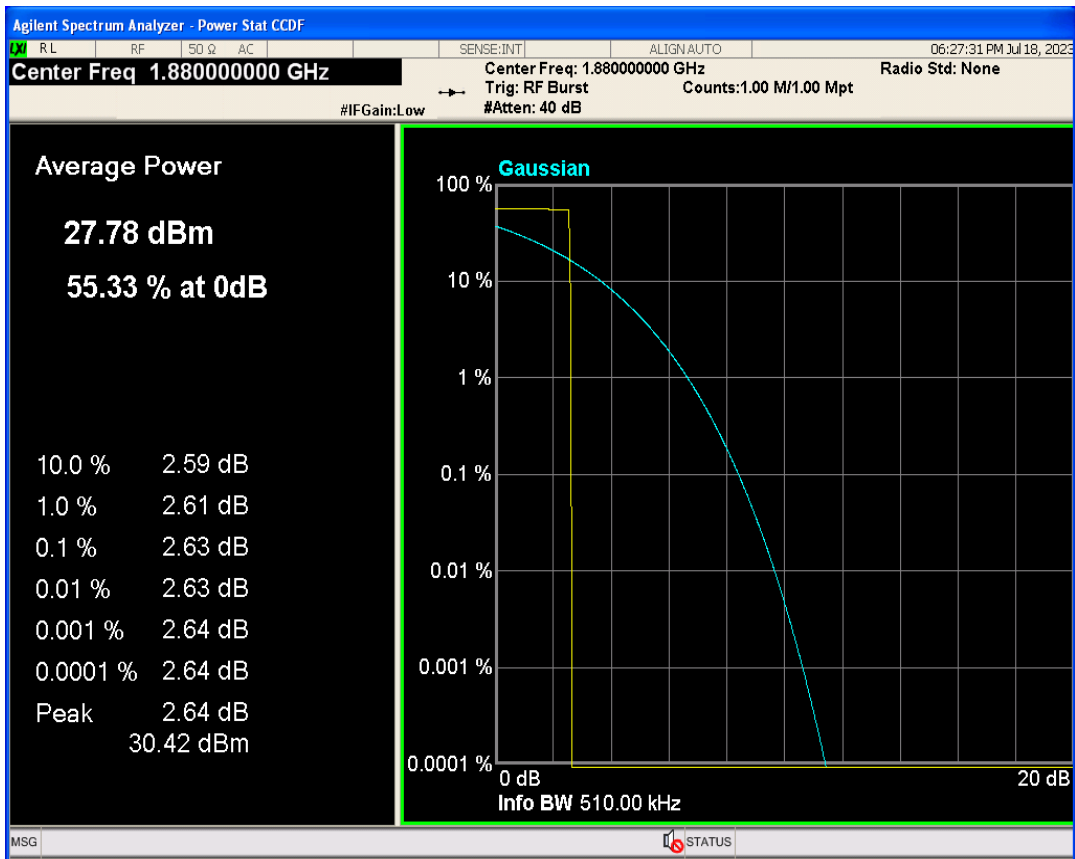
03 Peak-to-Average Ratio

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

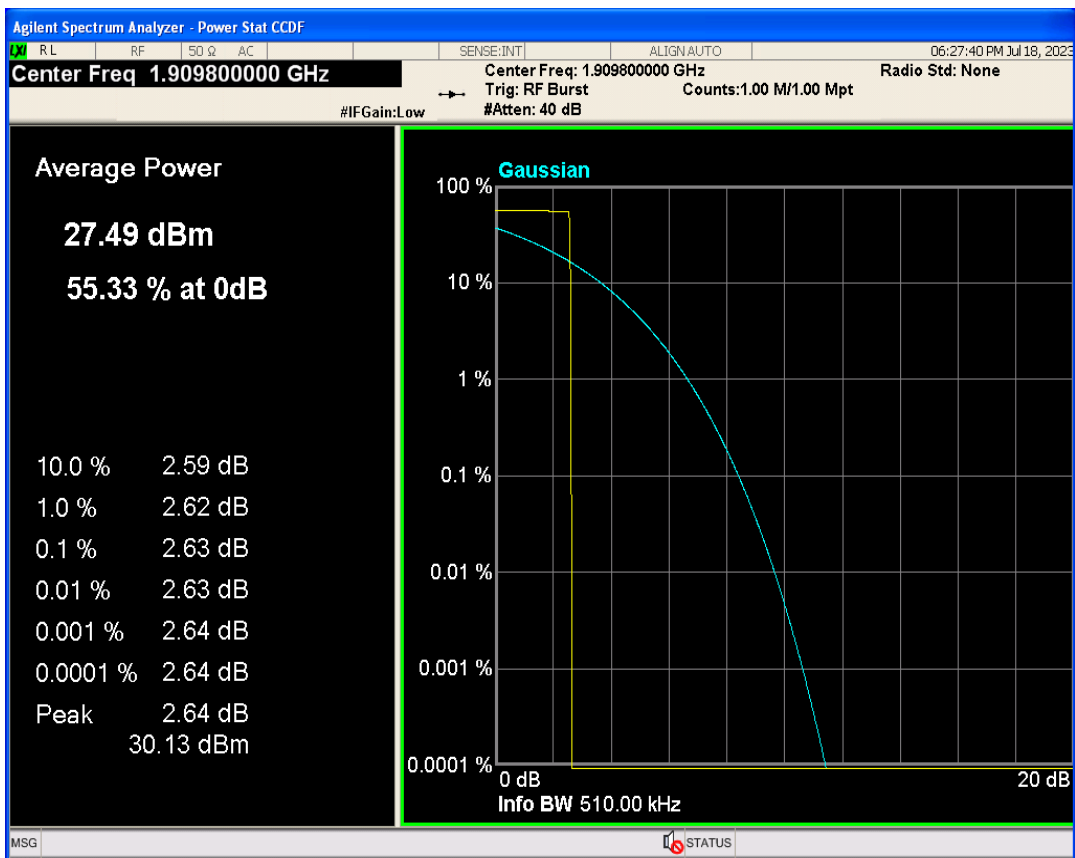
GSM1900 Channel=512



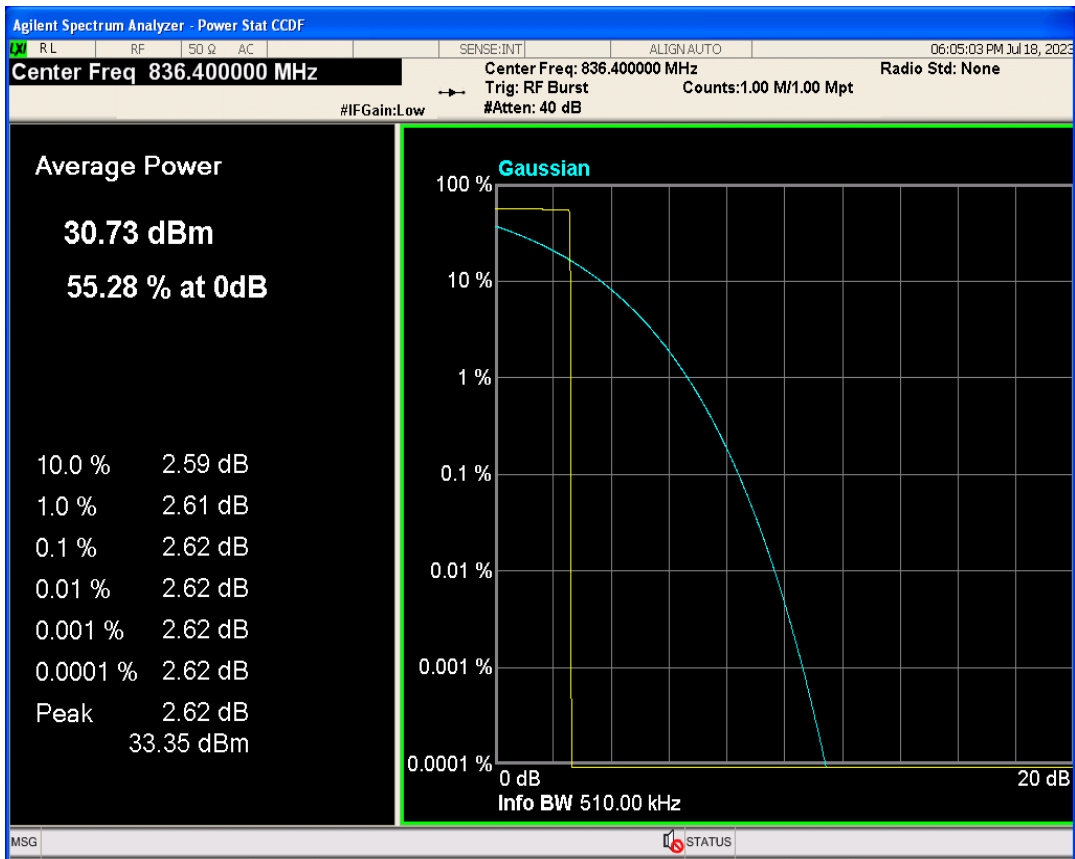
GSM1900 Channel=661



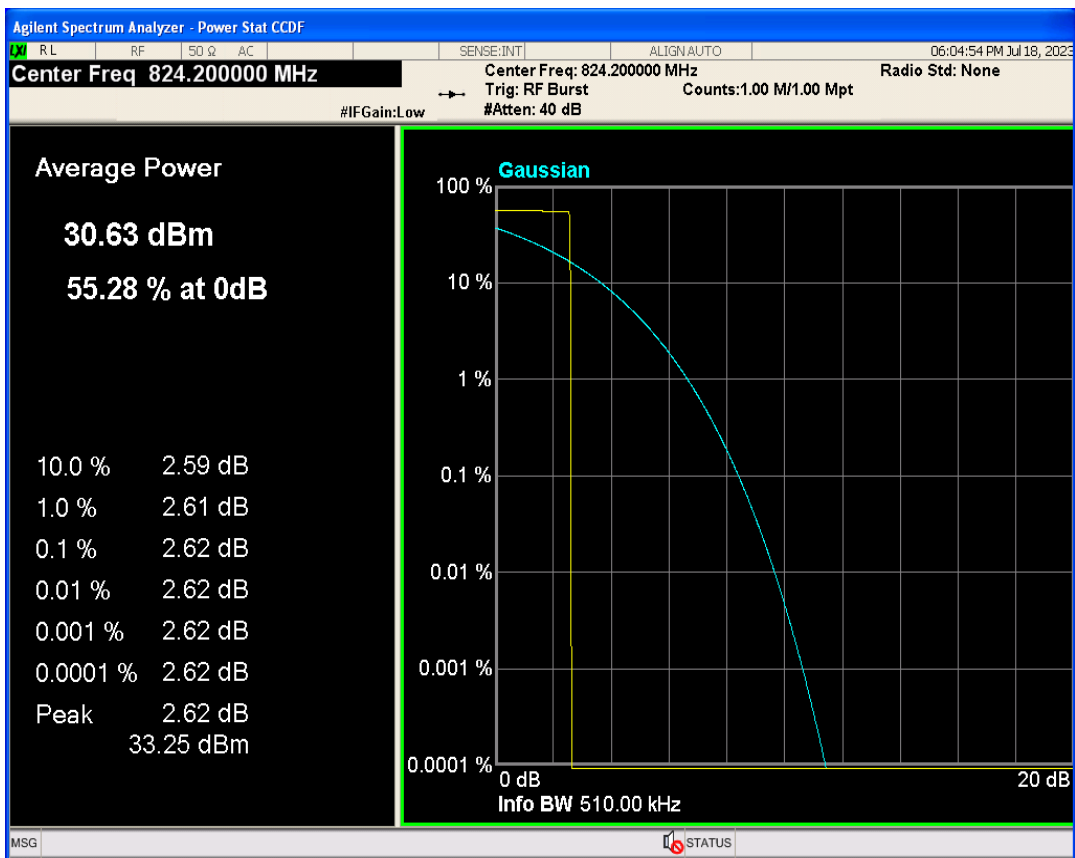
GSM1900 Channel=810



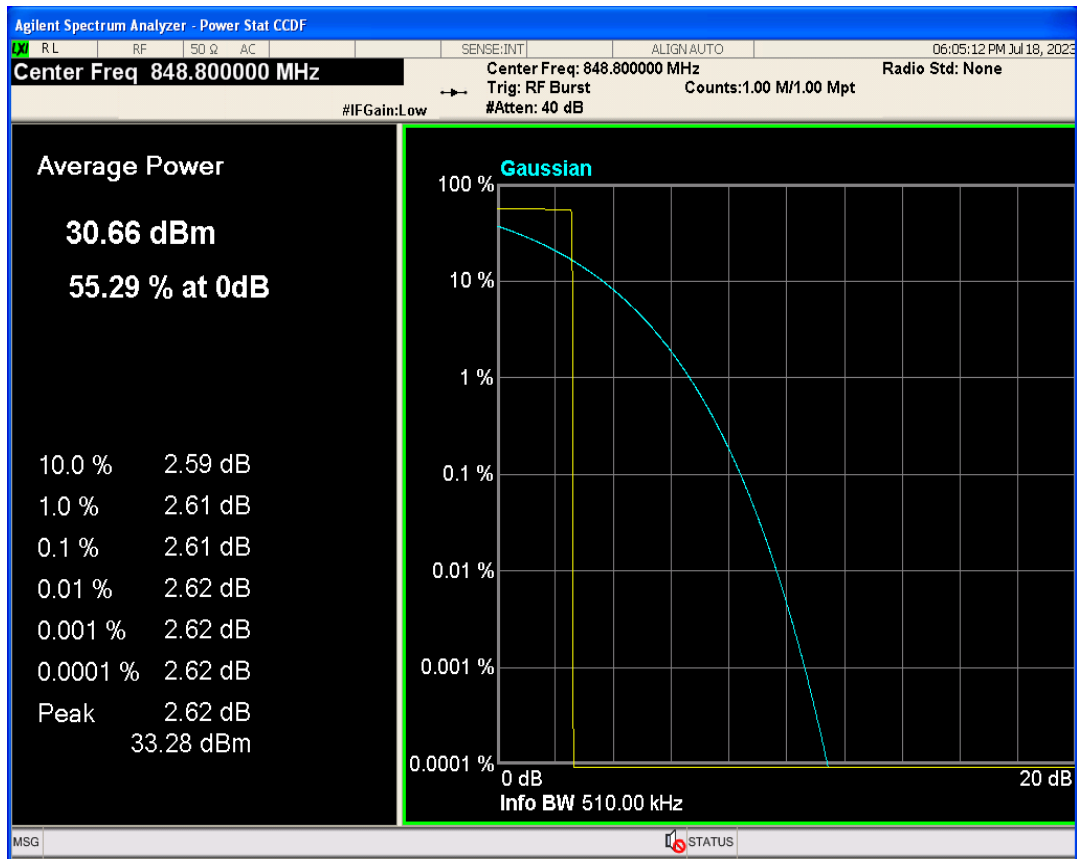
GSM850 Channel=189



GSM850 Channel=128



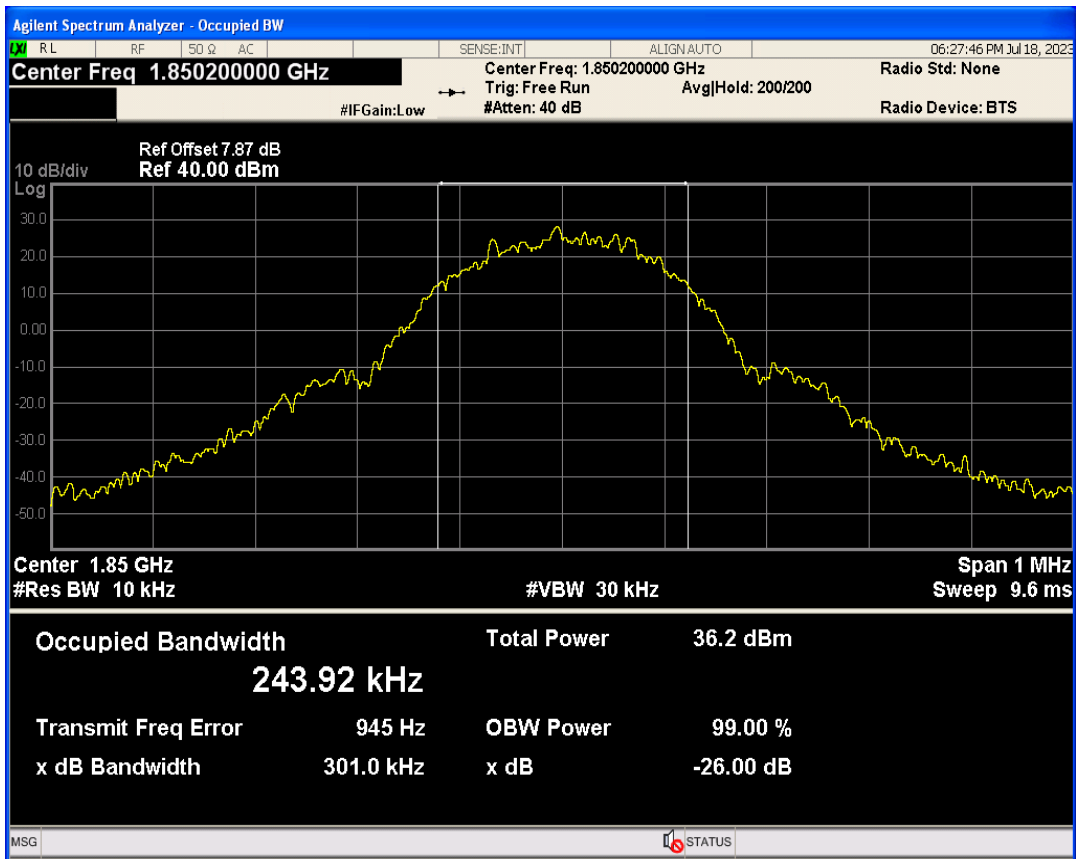
GSM850 Channel=251



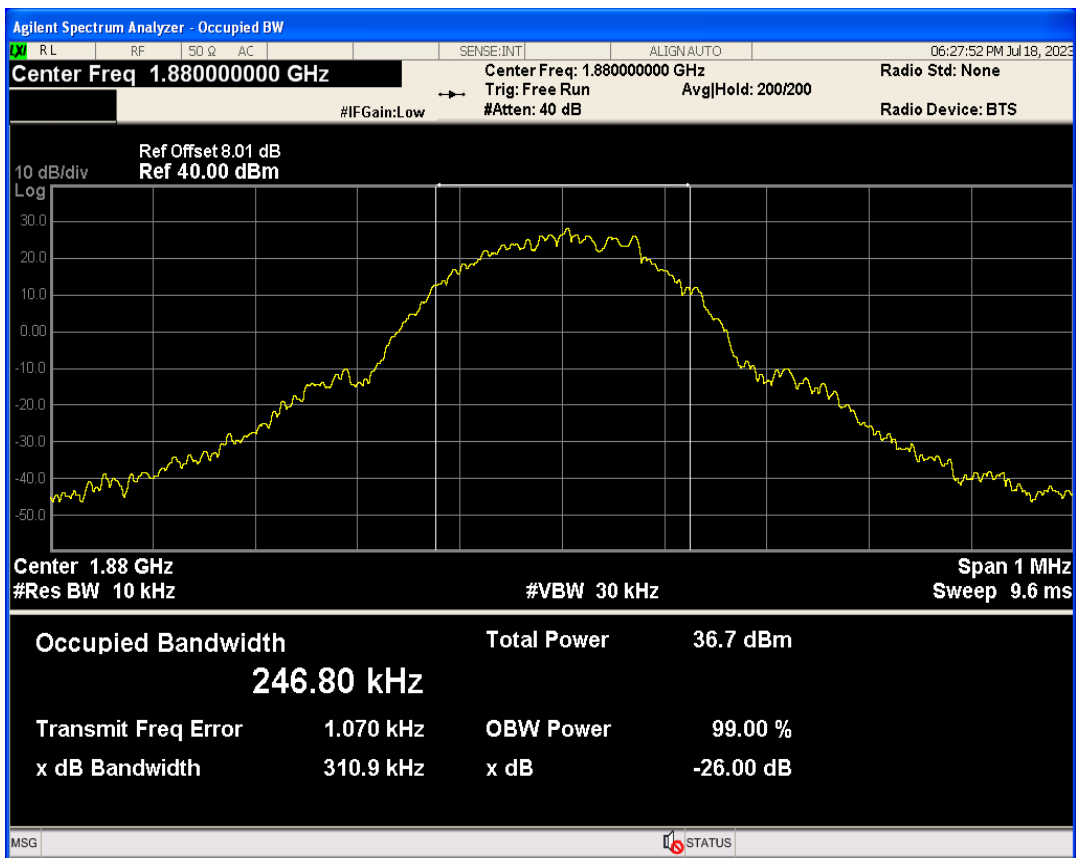
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	243.922	300.990	PASS
GSM1900	661	1880	246.797	310.909	PASS
GSM1900	810	1909.8	246.154	313.742	PASS
GSM850	128	824.2	242.819	304.608	PASS
GSM850	189	836.4	245.273	316.912	PASS
GSM850	251	848.8	251.736	316.053	PASS

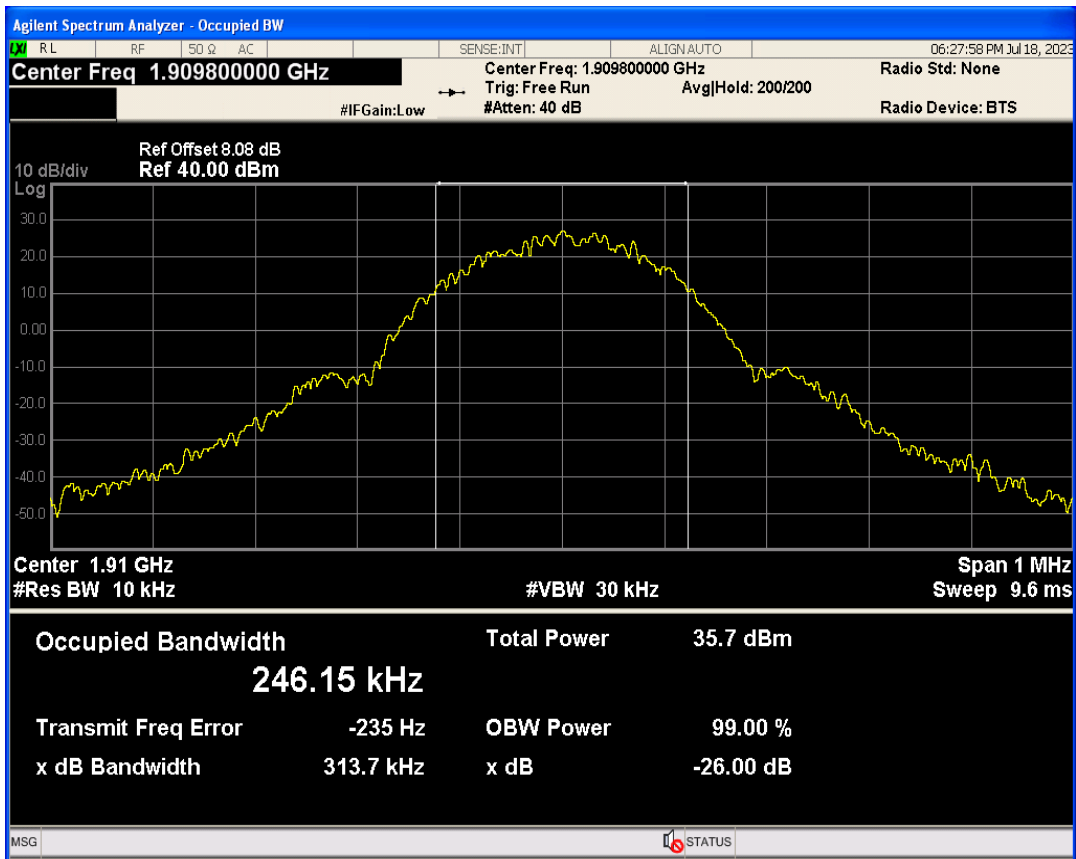
GSM1900 Channel=512



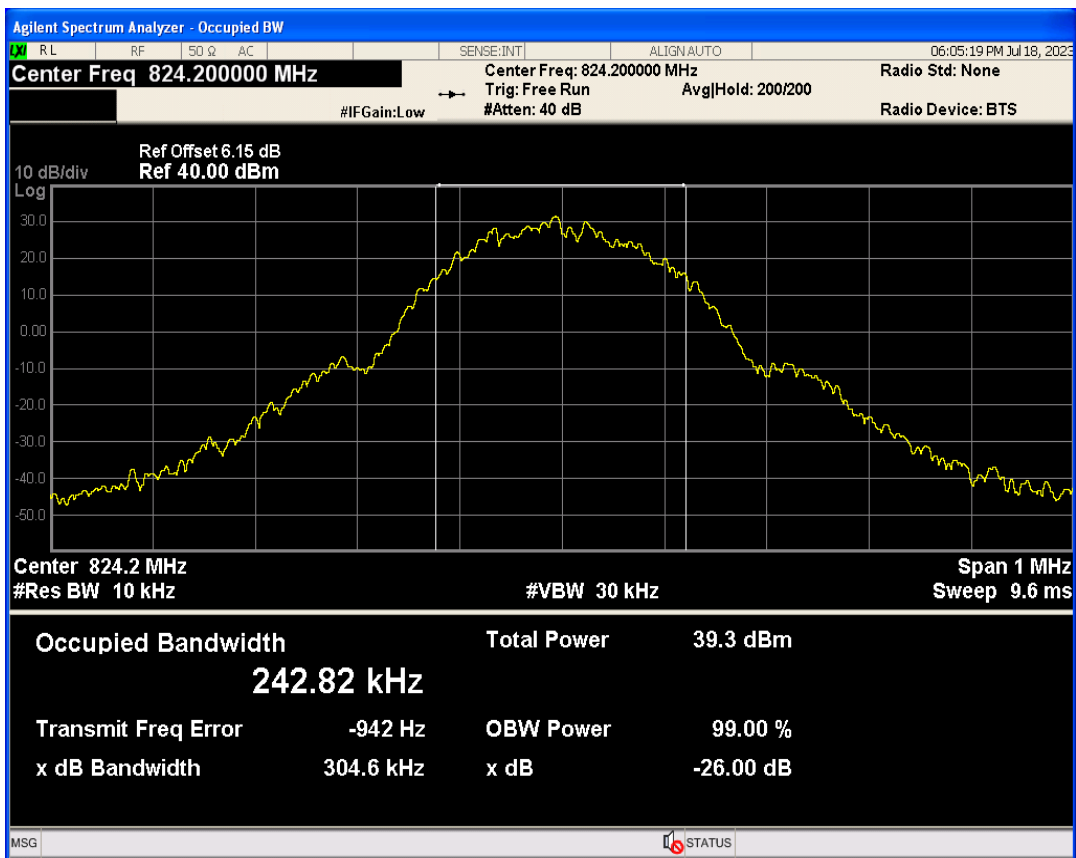
GSM1900 Channel=661



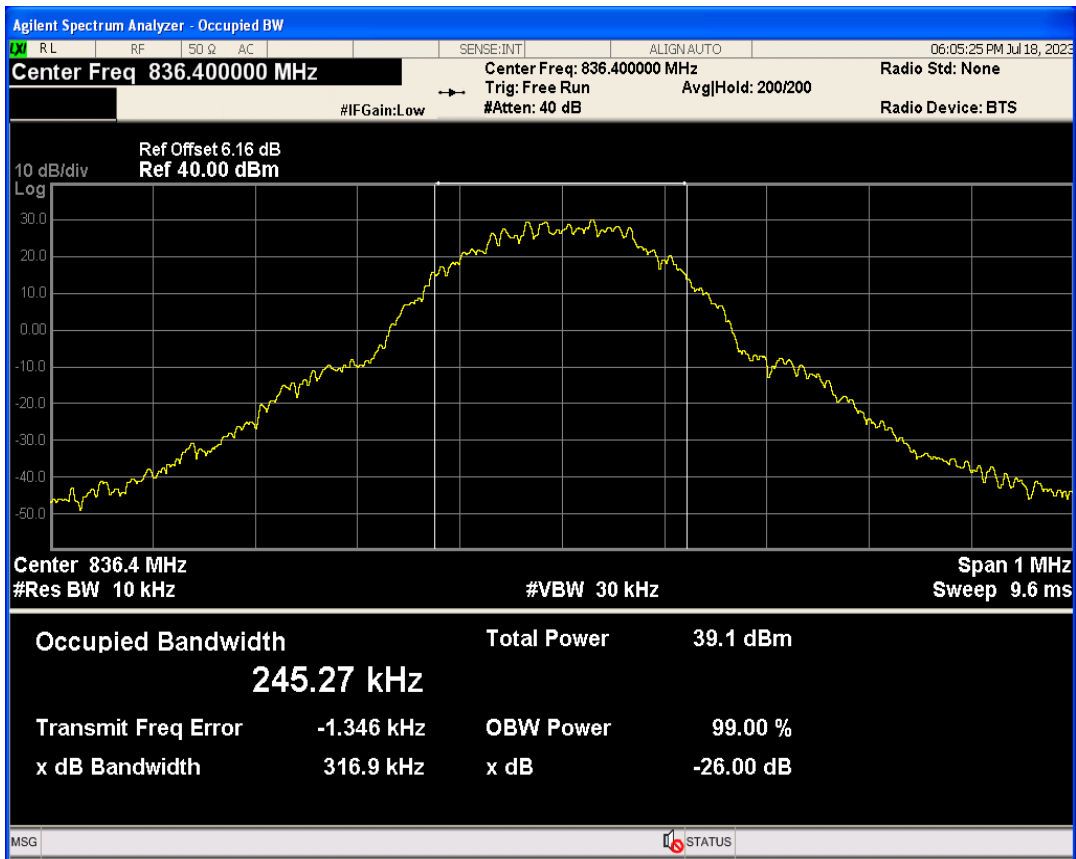
GSM1900 Channel=810



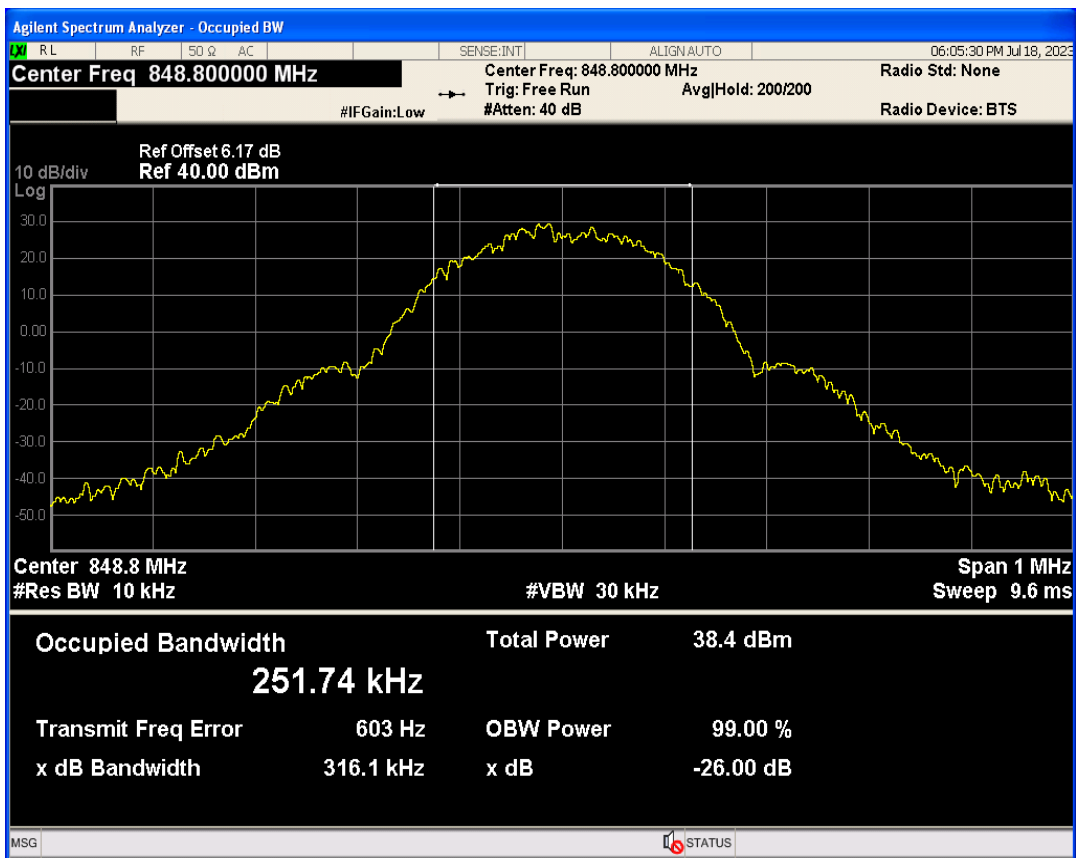
GSM850 Channel=128



GSM850 Channel=189



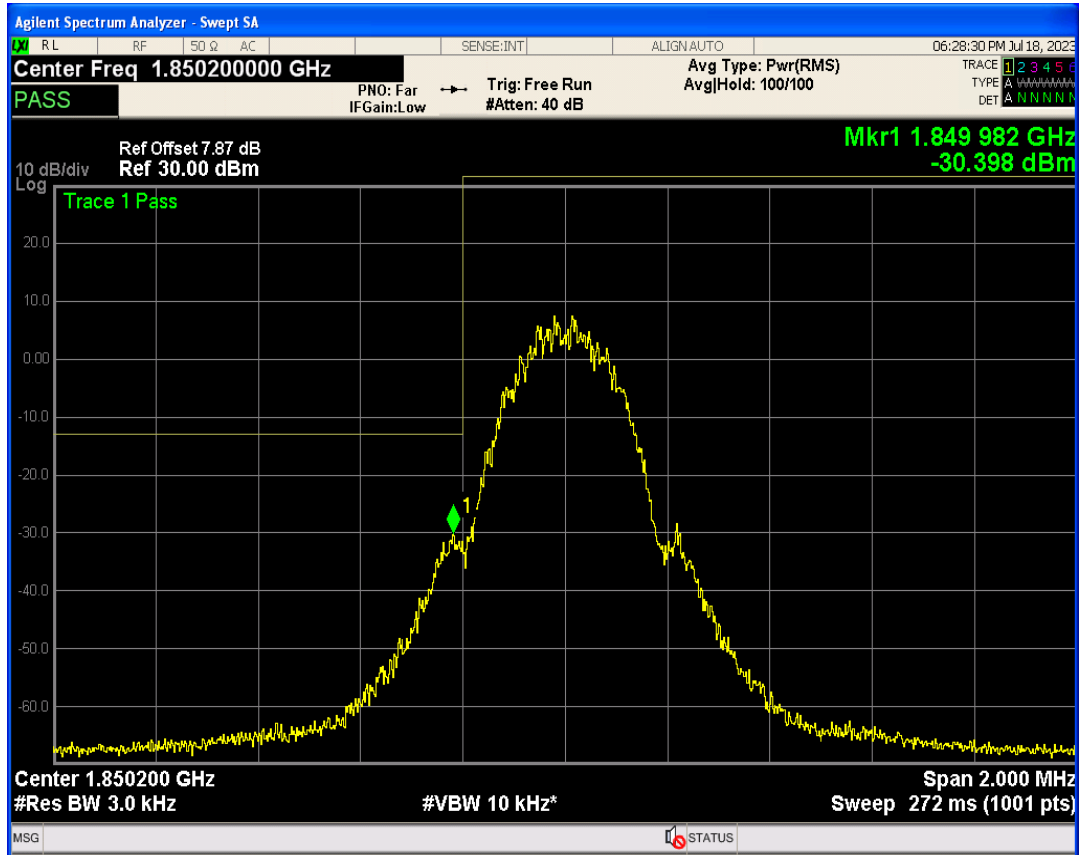
GSM850 Channel=251



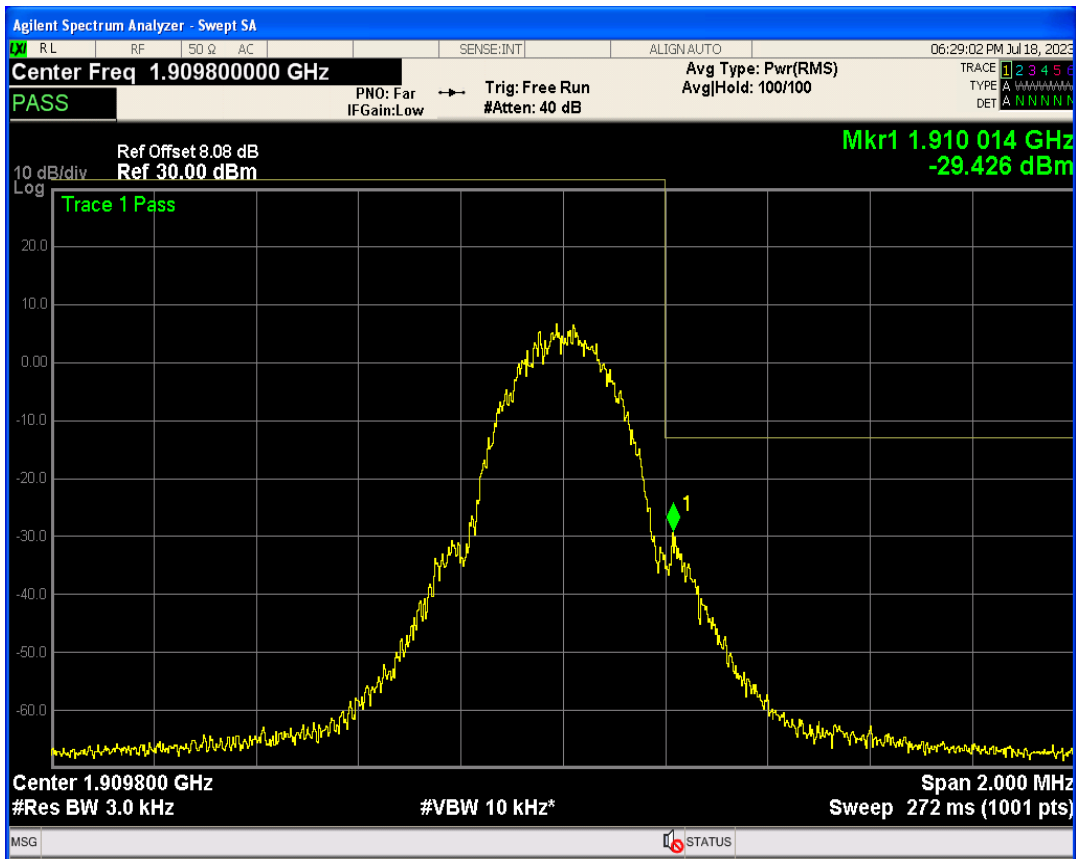
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-30.39	-13	PASS
GSM1900	810	1909.8	1910.01	-29.42	-13	PASS
GSM850	128	824.2	823.98	-27.10	-13	PASS
GSM850	251	848.8	849.02	-27.58	-13	PASS

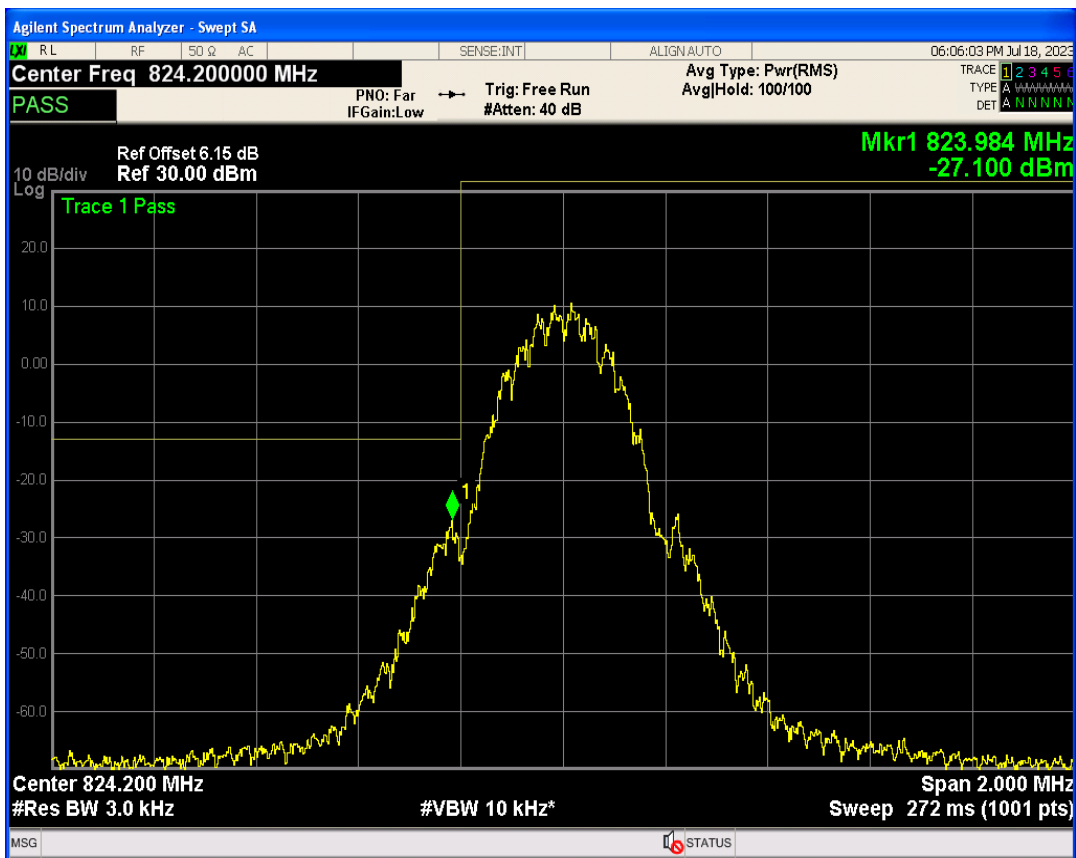
GSM1900 Channel=512



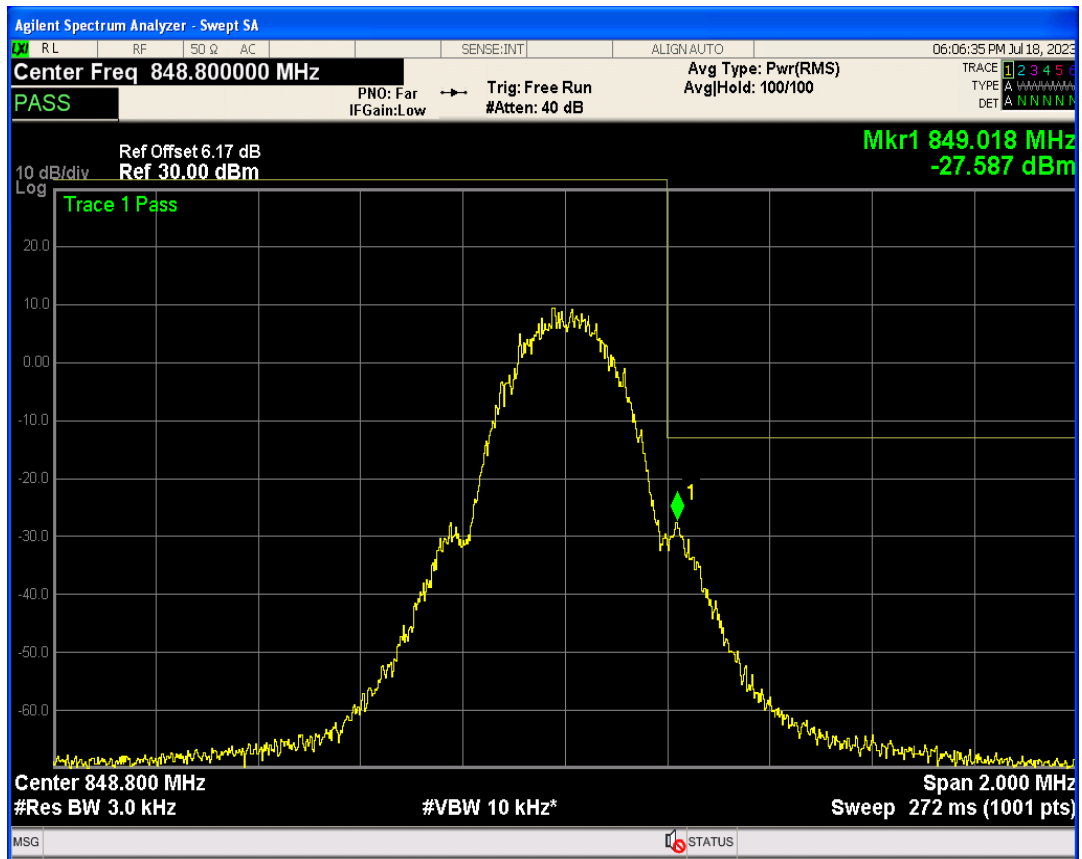
GSM1900 Channel=810



GSM850 Channel=128



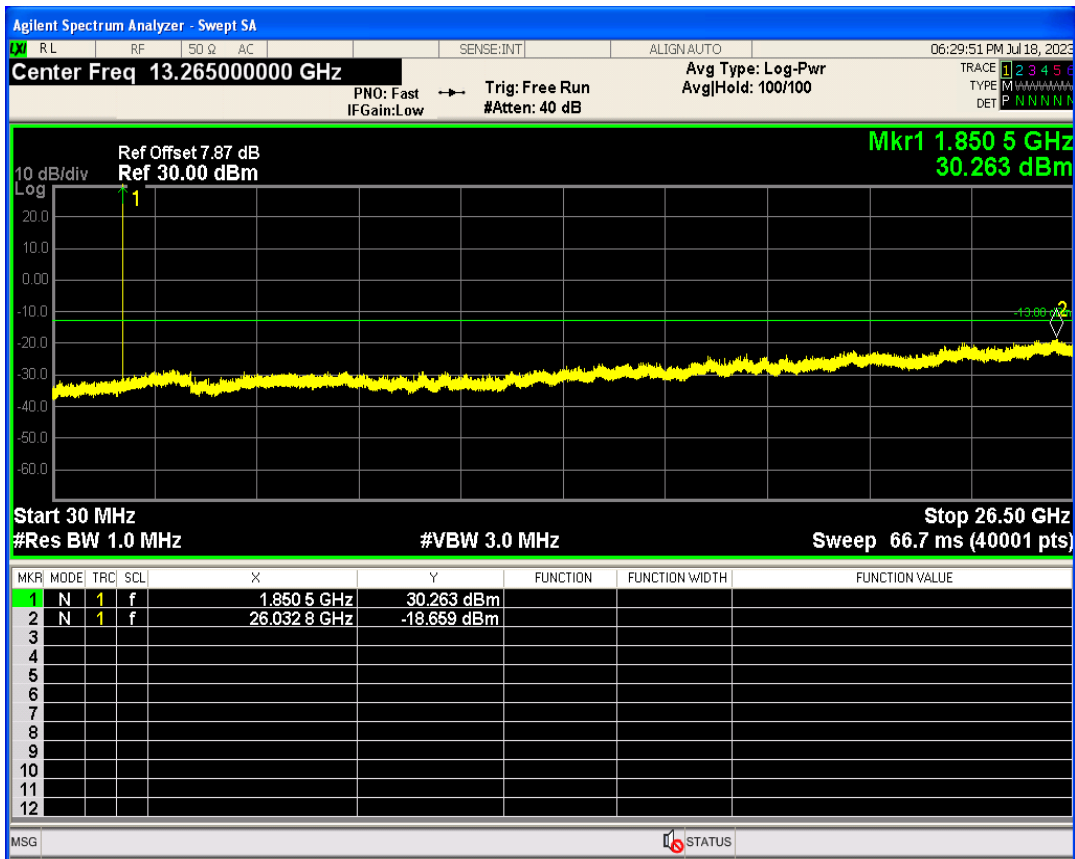
GSM850 Channel=251



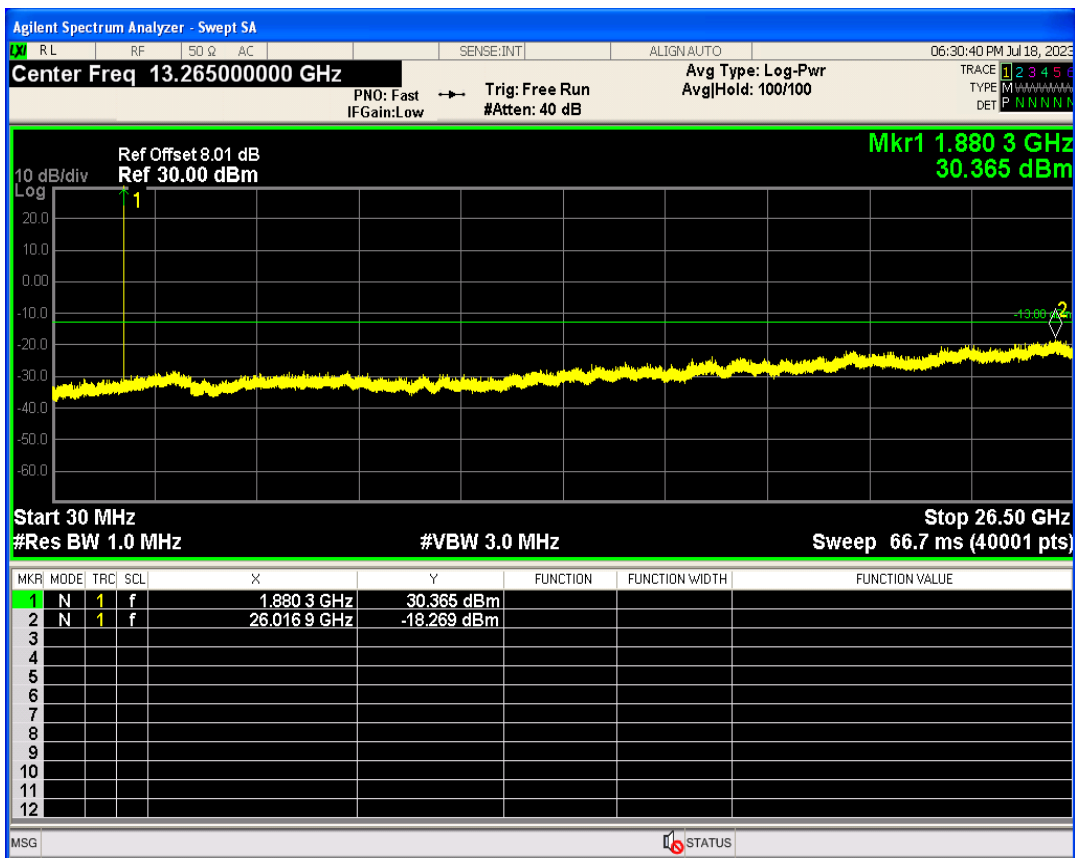
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26032.80	-18.65	-13	PASS
GSM1900	661	1880	26016.92	-18.26	-13	PASS
GSM1900	810	1909.8	26261.77	-18.20	-13	PASS
GSM850	128	824.2	26045.38	-20.30	-13	PASS
GSM850	189	836.4	26070.52	-20.12	-13	PASS
GSM850	251	848.8	26059.27	-19.67	-13	PASS

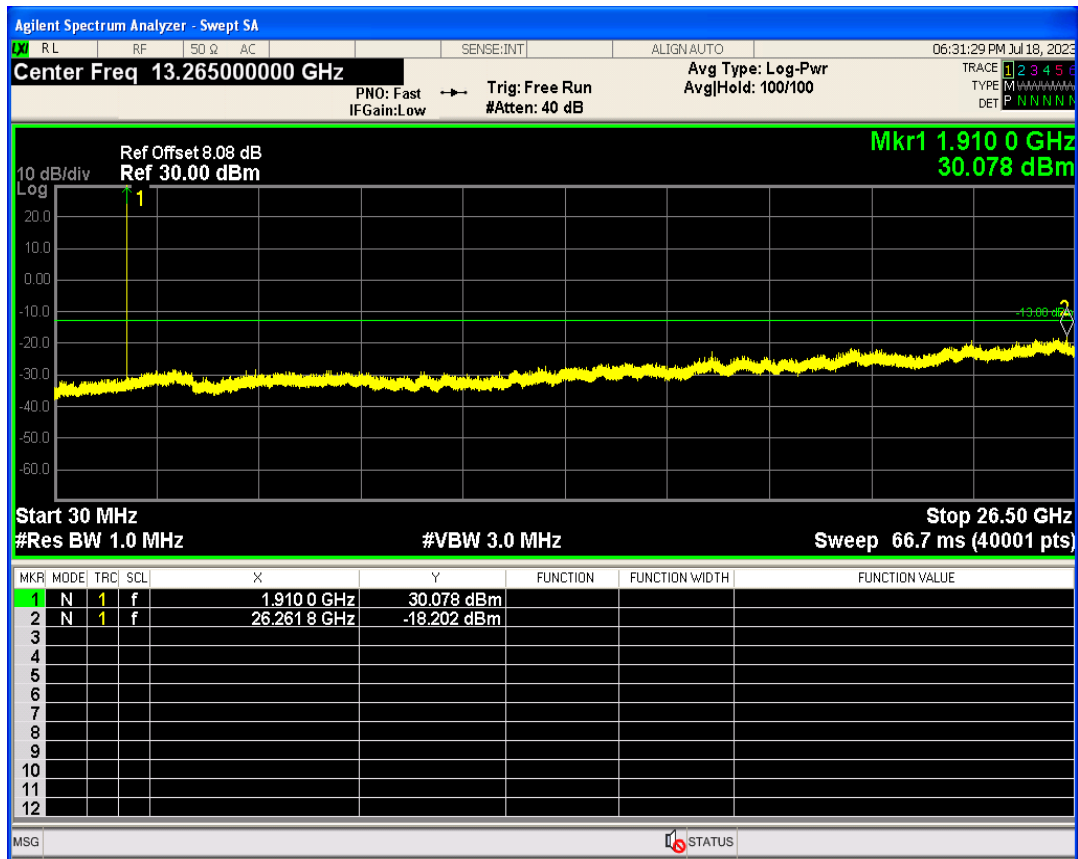
GSM1900 Channel=512



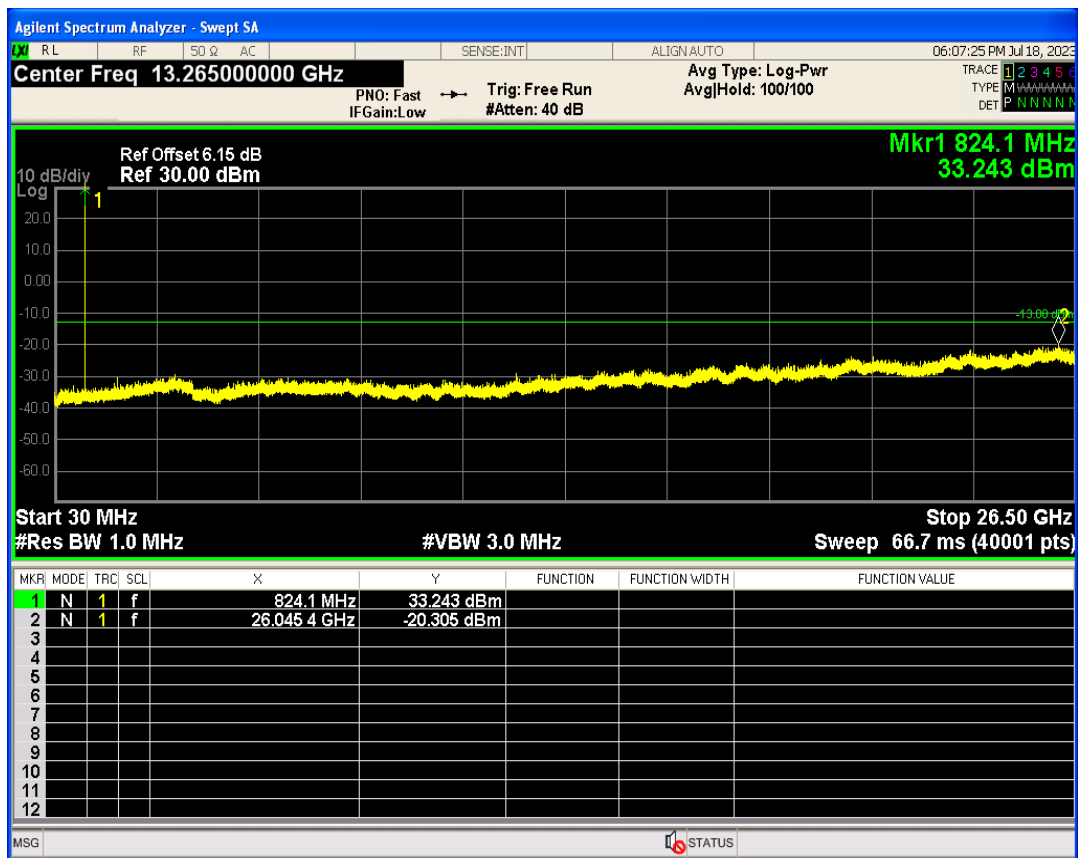
GSM1900 Channel=661



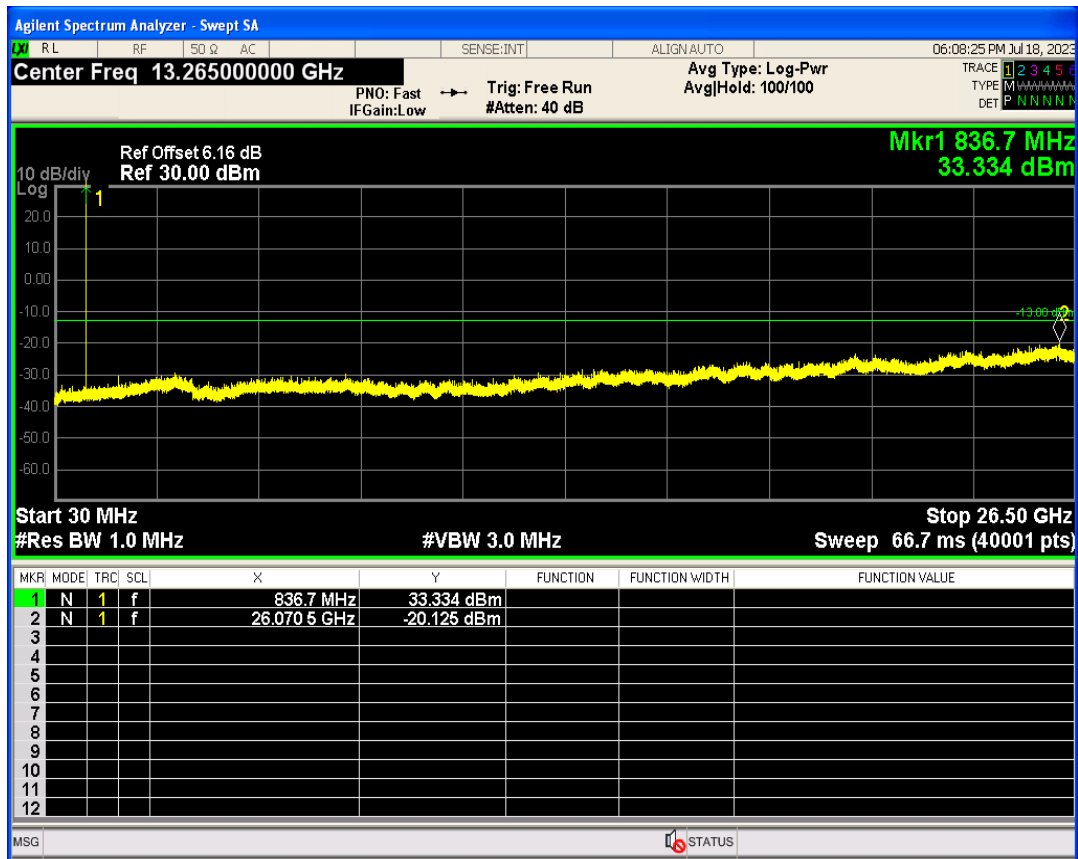
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

