

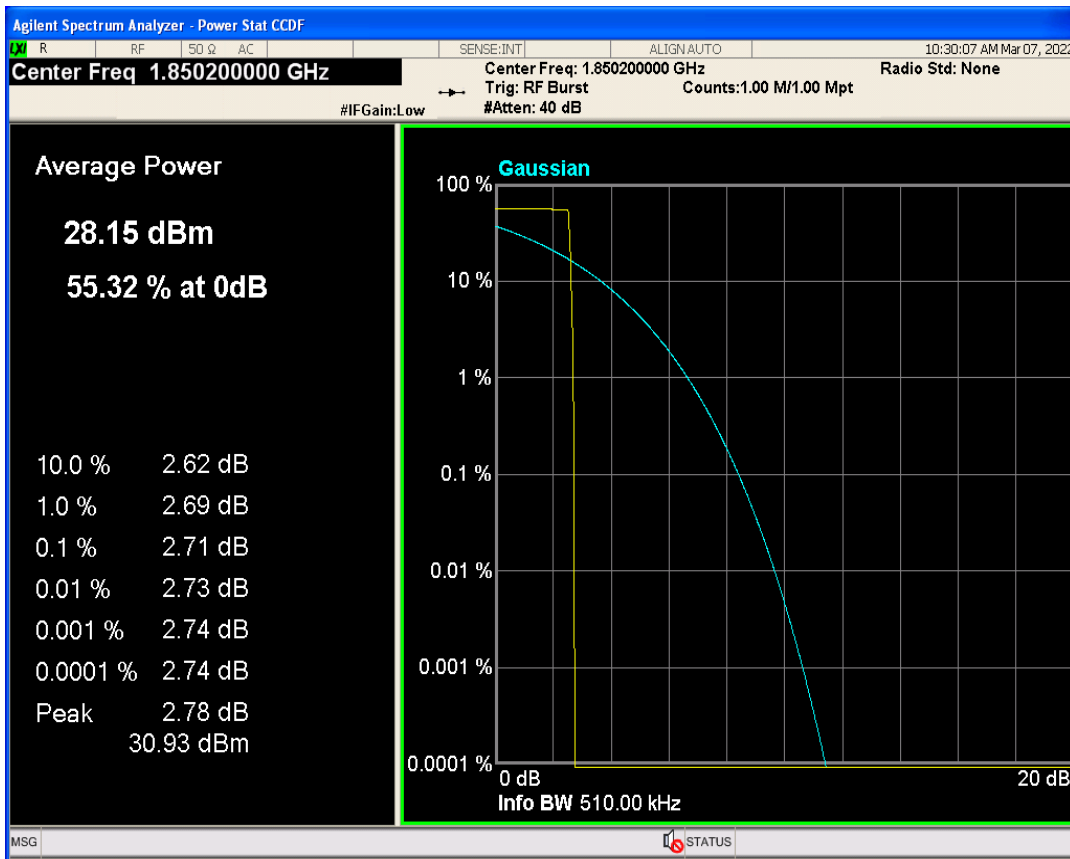
07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.02	PASS
GPRS1900 1 Slot	661	1880	29.12	PASS
GPRS1900 1 Slot	810	1909.8	28.80	PASS
GPRS1900 2 Slot	512	1850.2	28.69	PASS
GPRS1900 2 Slot	661	1880	28.42	PASS
GPRS1900 2 Slot	810	1909.8	28.68	PASS
GPRS1900 3 Slot	512	1850.2	27.31	PASS
GPRS1900 3 Slot	661	1880	27.68	PASS
GPRS1900 3 Slot	810	1909.8	27.91	PASS
GPRS1900 4 Slot	512	1850.2	25.77	PASS
GPRS1900 4 Slot	661	1880	26.38	PASS
GPRS1900 4 Slot	810	1909.8	26.67	PASS
GPRS850 1 Slot	128	824.2	33.06	PASS
GPRS850 1 Slot	189	836.4	33.22	PASS
GPRS850 1 Slot	251	848.8	33.17	PASS
GPRS850 2 Slot	128	824.2	32.72	PASS
GPRS850 2 Slot	189	836.4	32.89	PASS
GPRS850 2 Slot	251	848.8	32.84	PASS
GPRS850 3 Slot	128	824.2	32.09	PASS
GPRS850 3 Slot	189	836.4	32.26	PASS
GPRS850 3 Slot	251	848.8	32.20	PASS
GPRS850 4 Slot	128	824.2	31.68	PASS
GPRS850 4 Slot	189	836.4	31.85	PASS
GPRS850 4 Slot	251	848.8	31.77	PASS

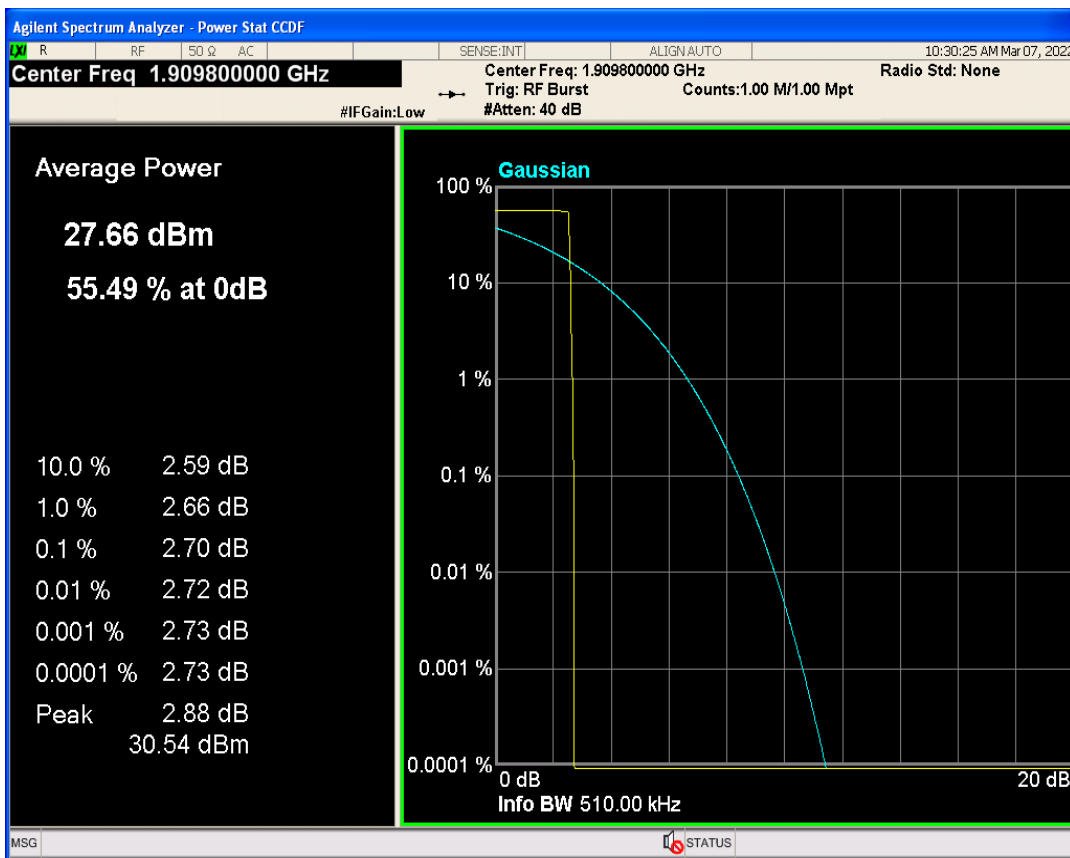
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.714461538	13.00	PASS
GPRS1900	661	1880	2.707527437	13.00	PASS
GPRS1900	810	1909.8	2.699416667	13.00	PASS
GPRS850	128	824.2	2.737413984	13.00	PASS
GPRS850	189	836.4	2.727757437	13.00	PASS
GPRS850	251	848.8	2.723358613	13.00	PASS

GPRS1900 Channel=512



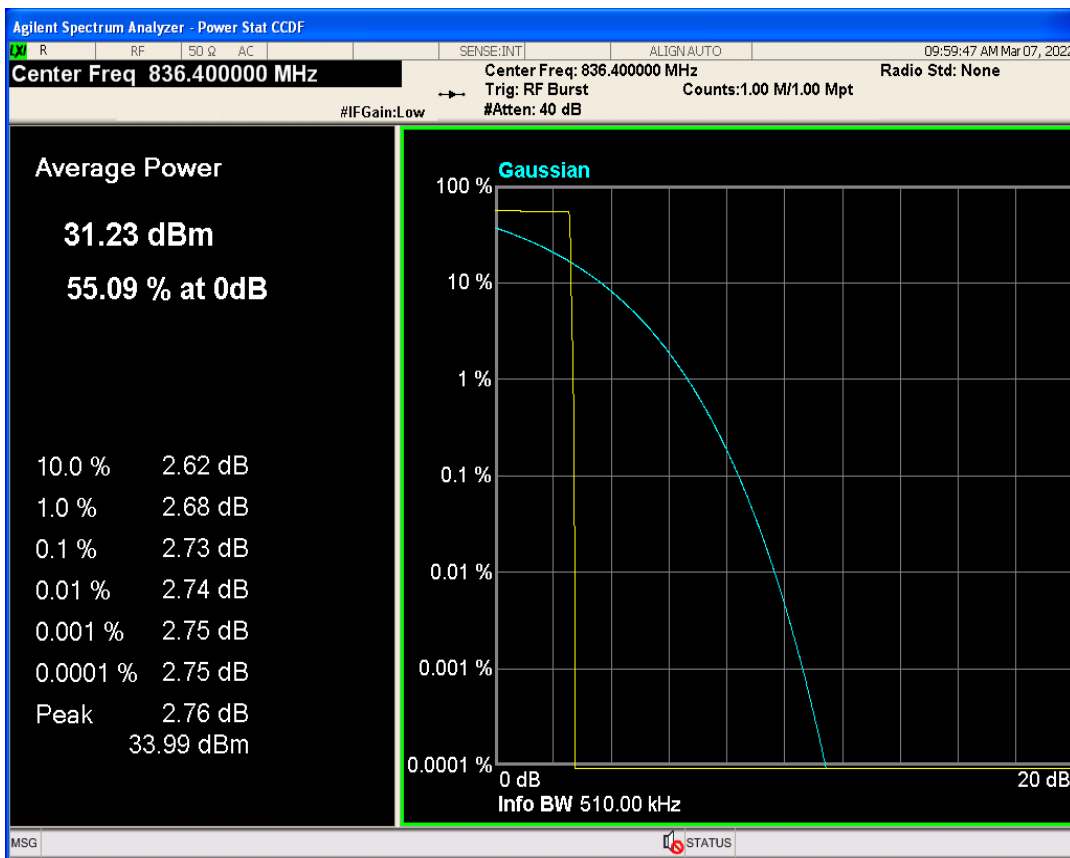
GPRS1900 Channel=810



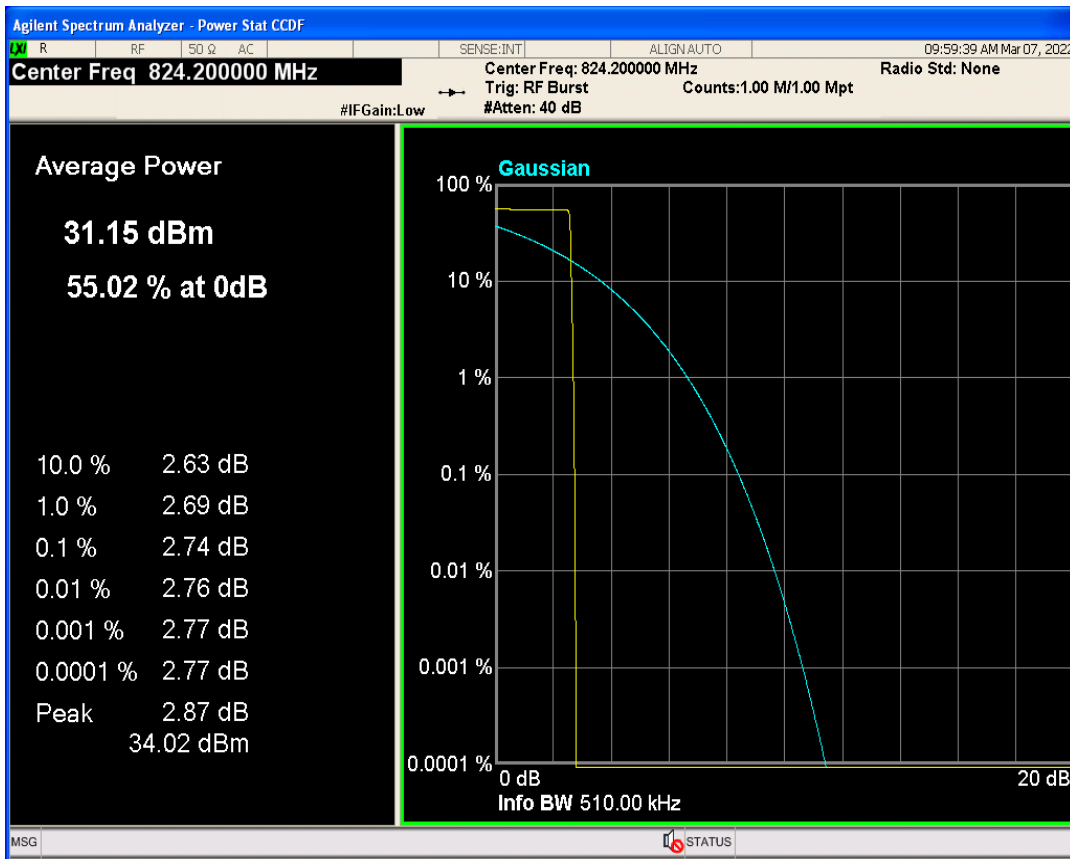
GPRS1900 Channel=661



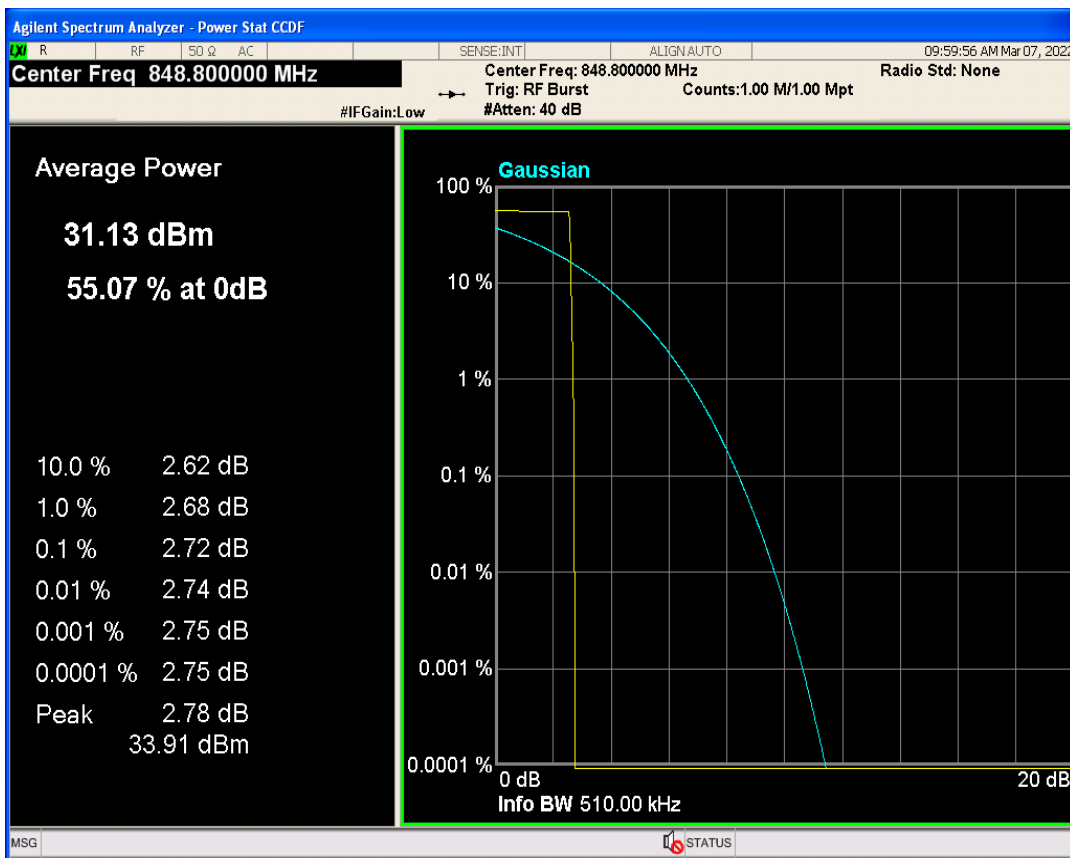
GPRS850 Channel=189



GPRS850 Channel=128



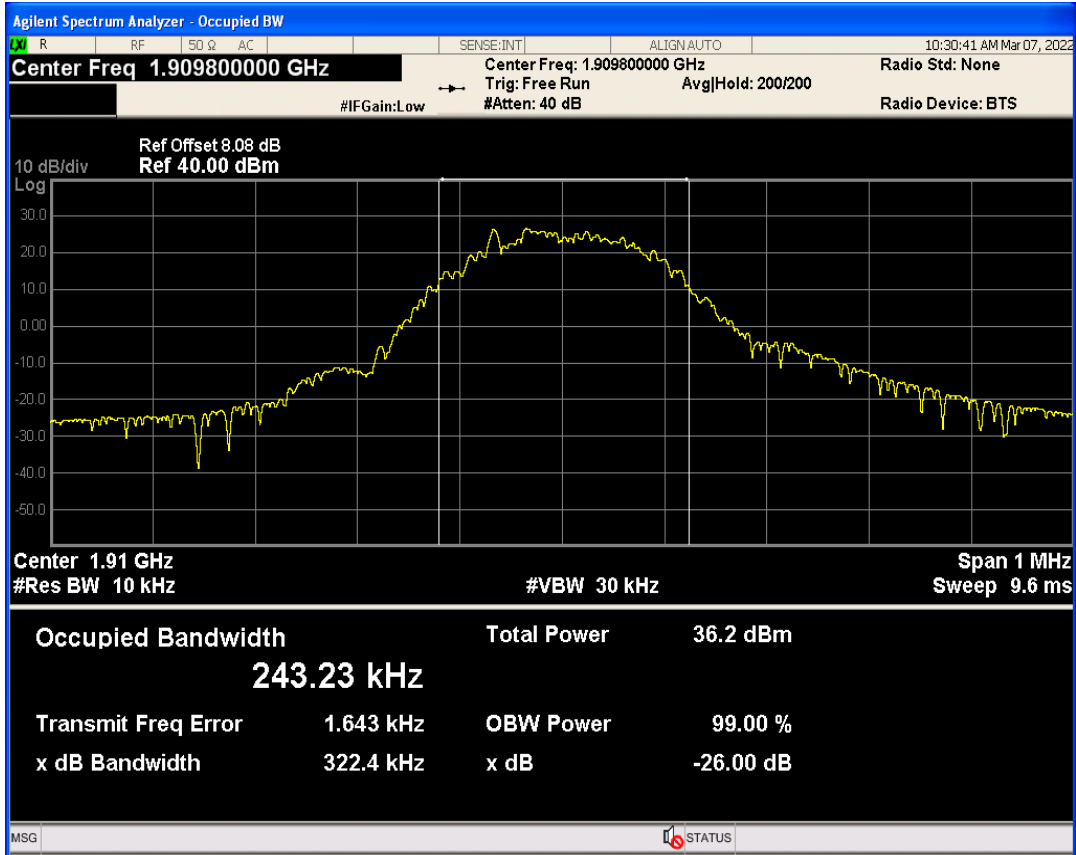
GPRS850 Channel=251



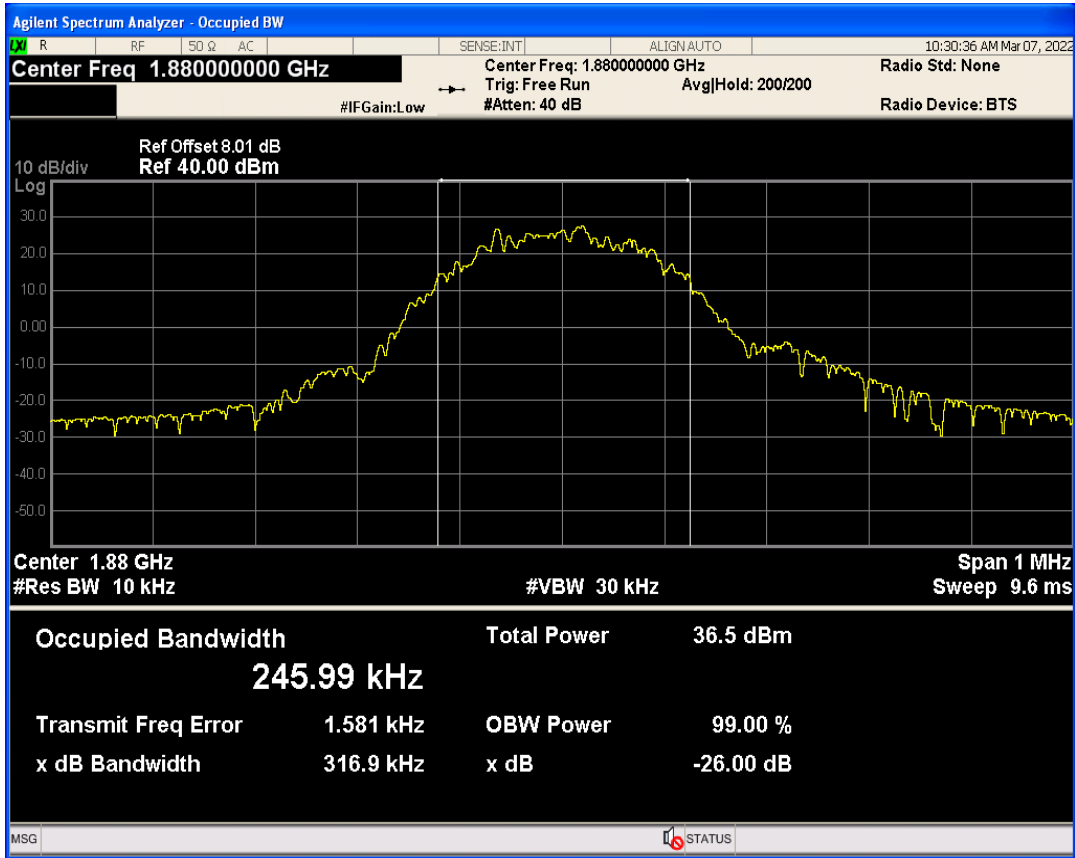
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	243.653	311.262	PASS
GPRS1900	661	1880	245.987	316.889	PASS
GPRS1900	810	1909.8	243.234	322.390	PASS
GPRS850	128	824.2	255.344	321.278	PASS
GPRS850	189	836.4	245.724	313.732	PASS
GPRS850	251	848.8	249.251	304.647	PASS

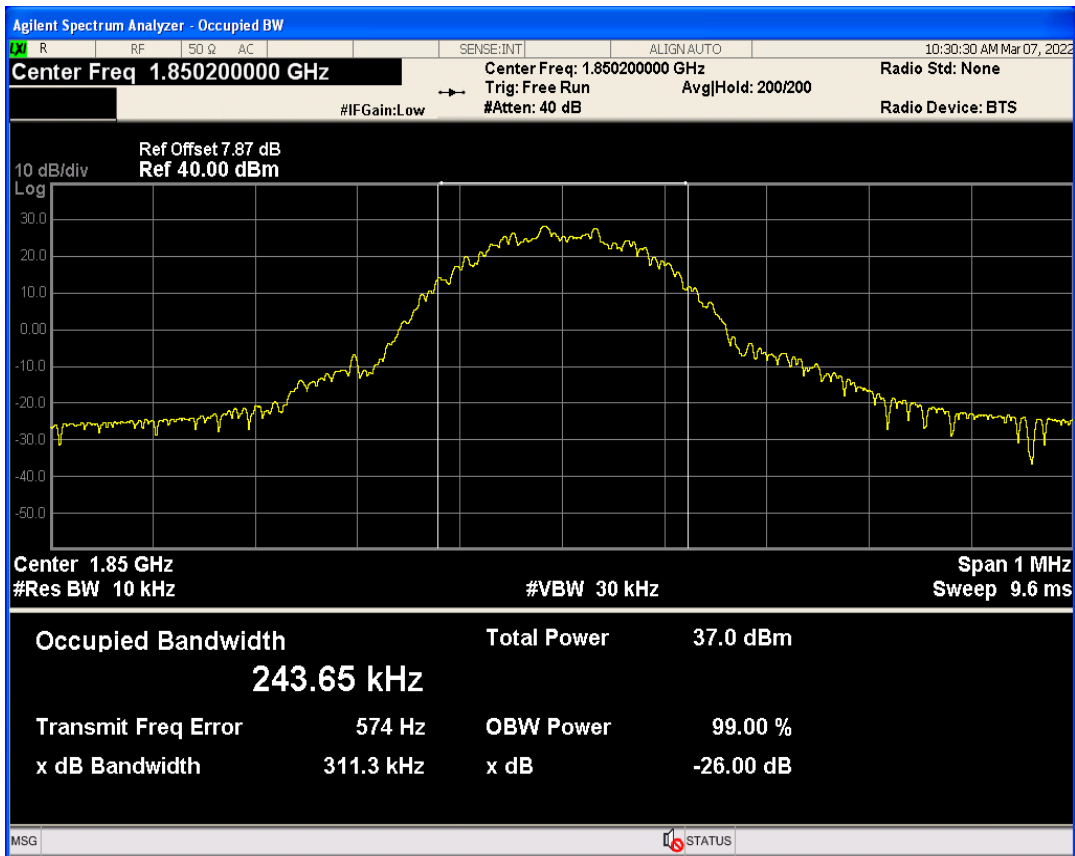
GPRS1900 Channel=810



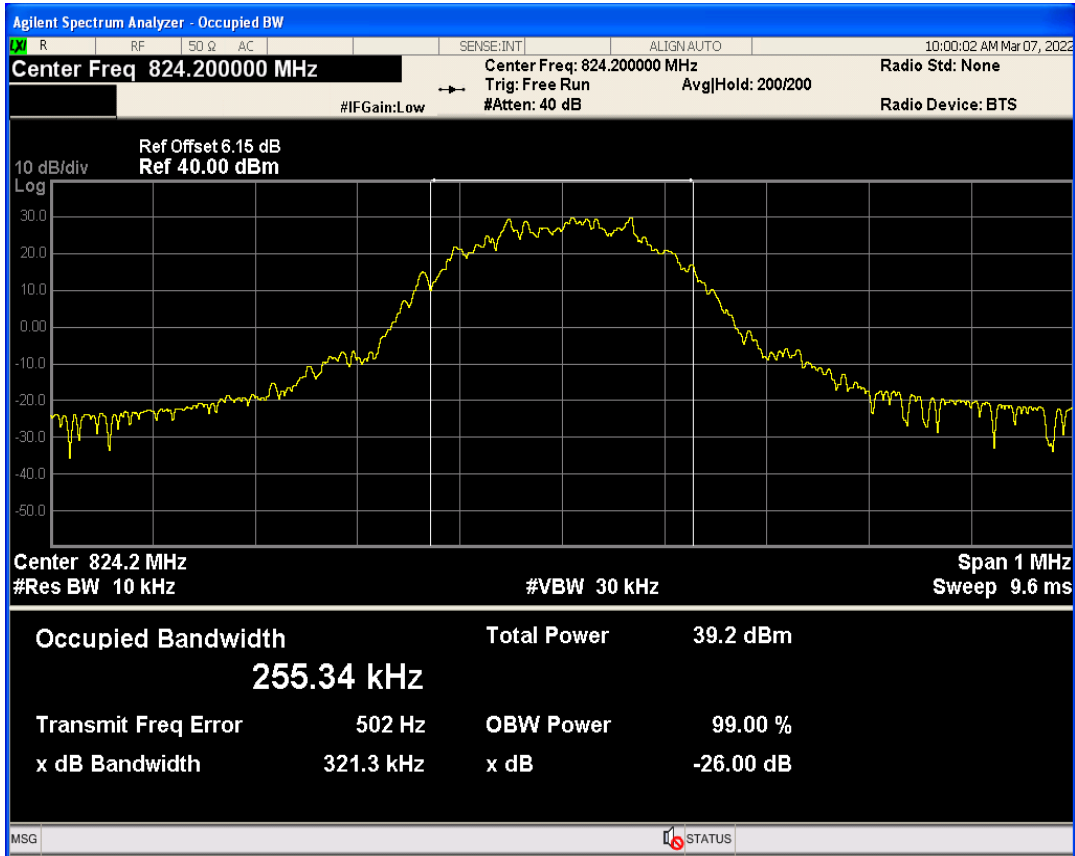
GPRS1900 Channel=661



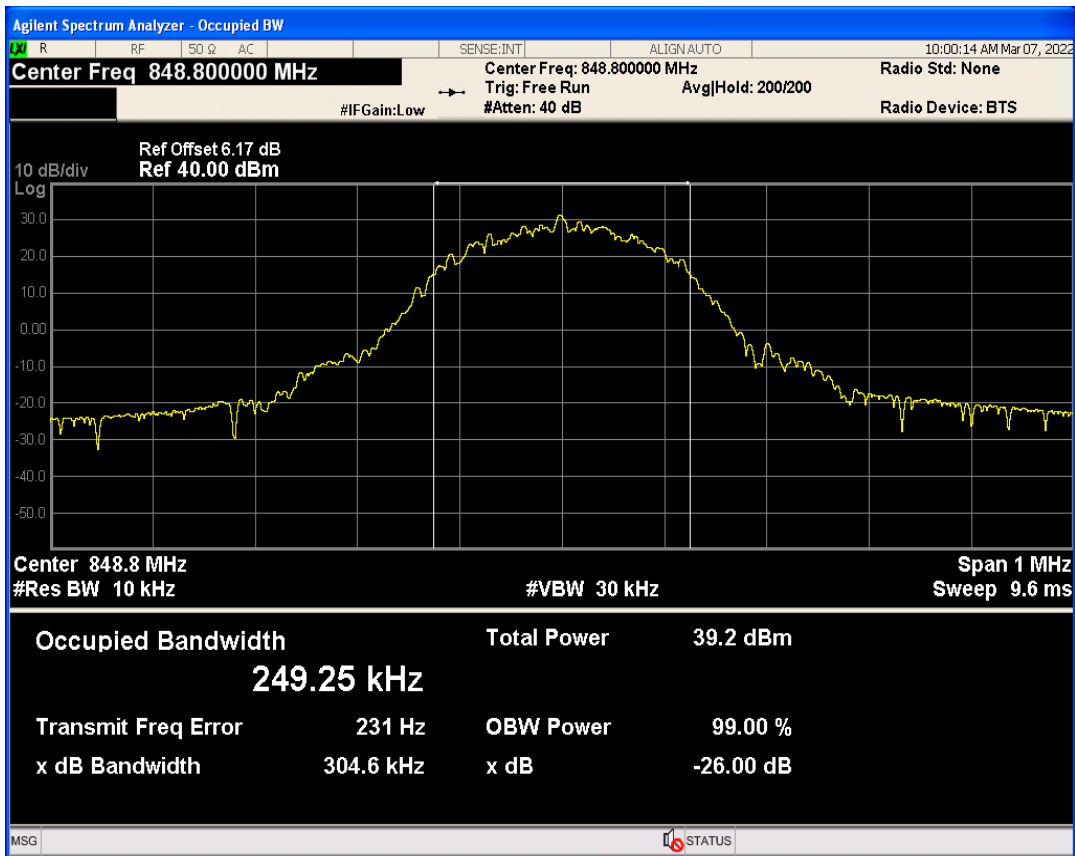
GPRS1900 Channel=512



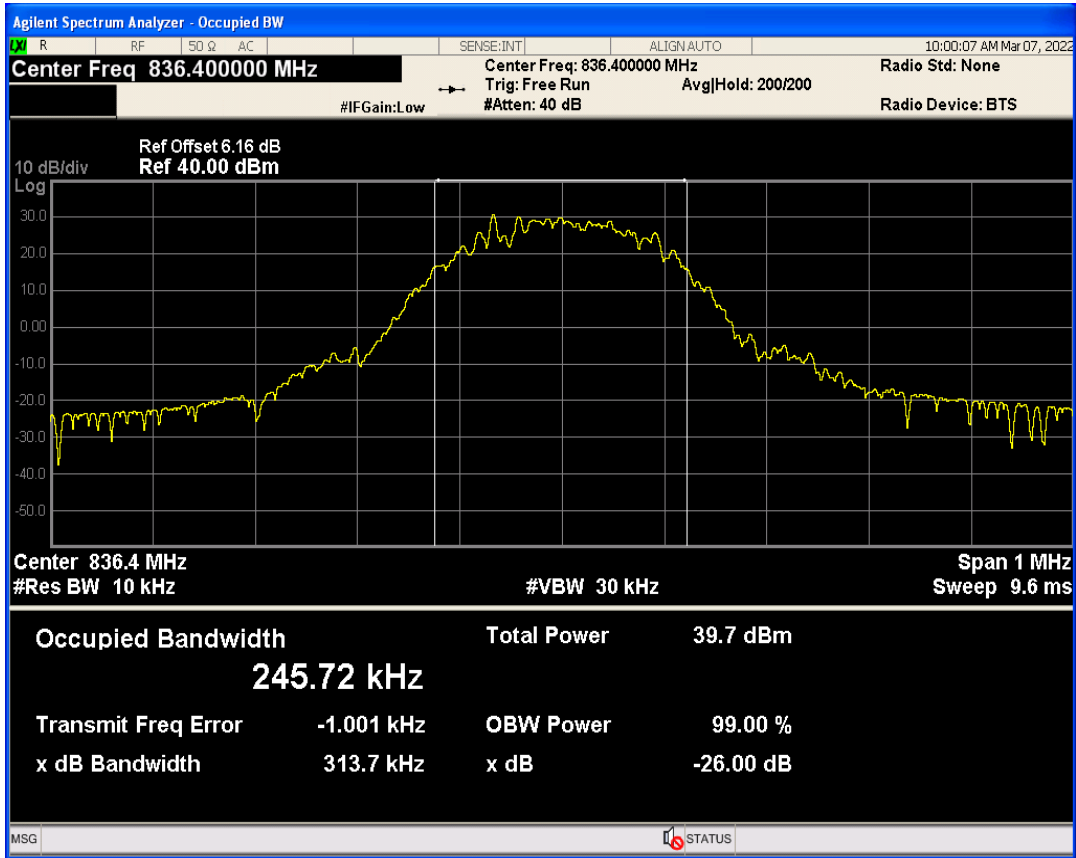
GPRS850 Channel=128



GPRS850 Channel=251



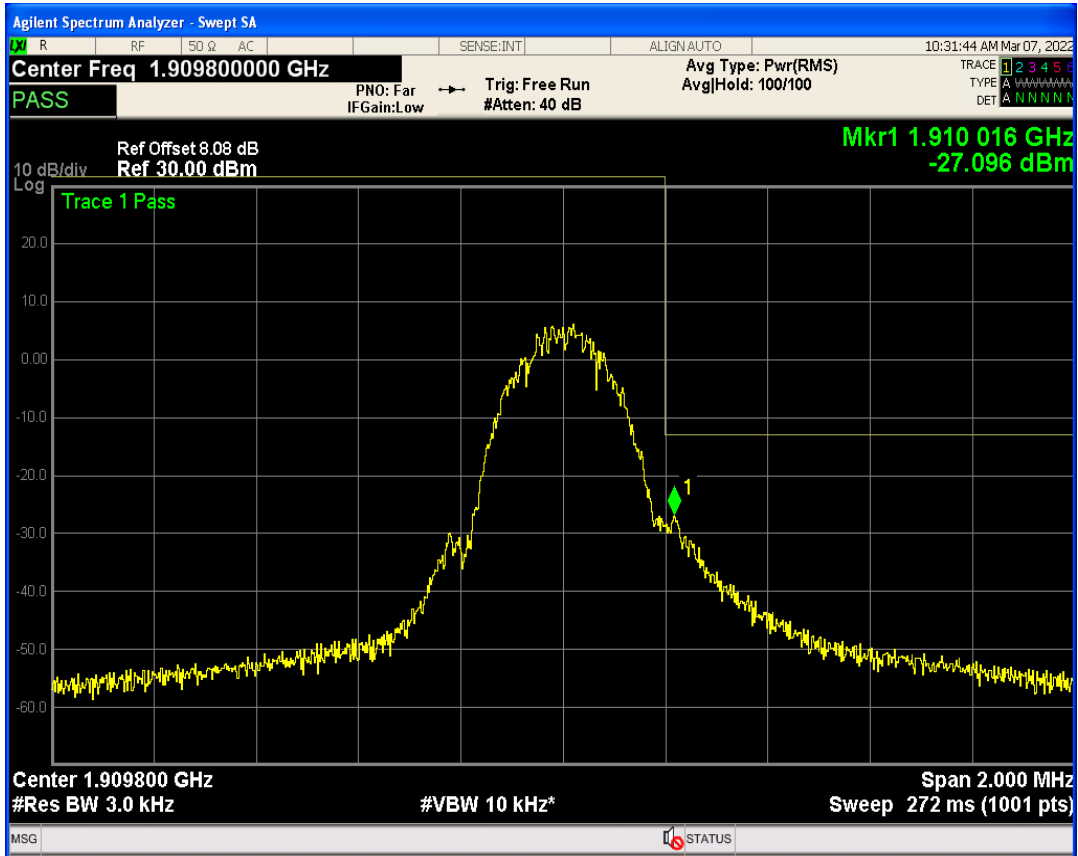
GPRS850 Channel=189



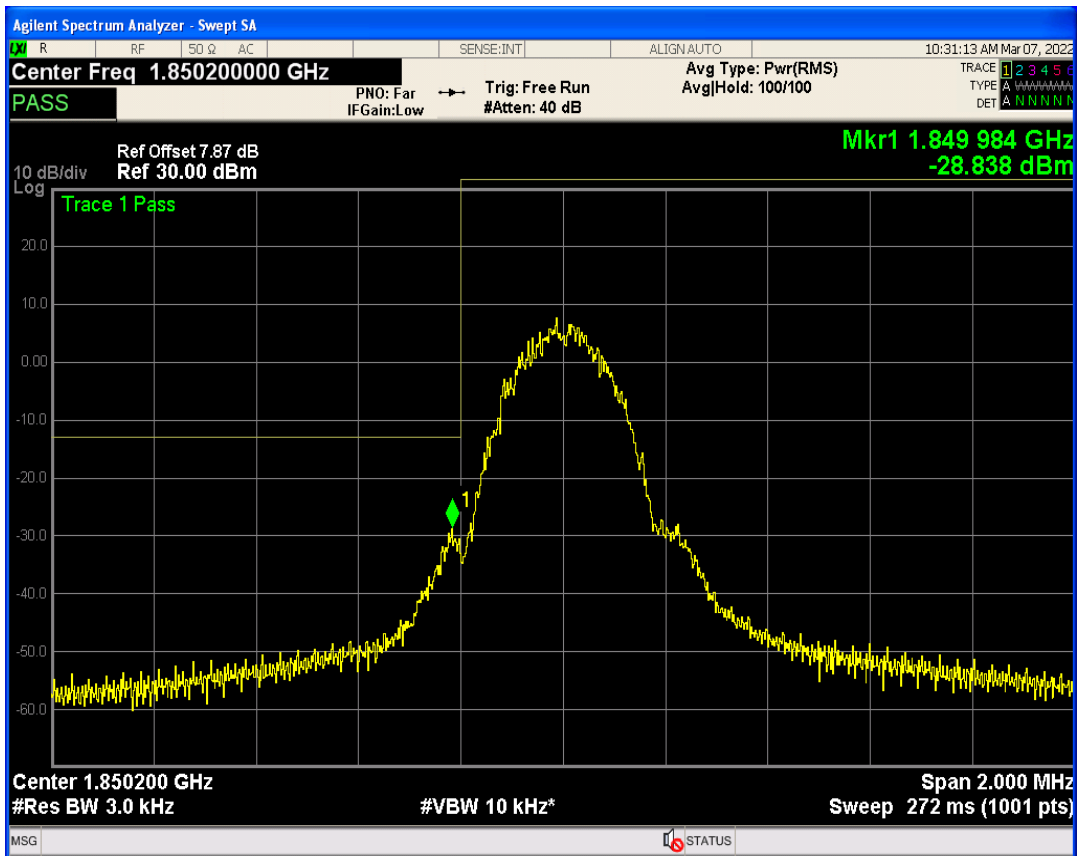
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-28.83	-13	PASS
GPRS1900	810	1909.8	1910.02	-27.09	-13	PASS
GPRS850	128	824.2	823.98	-26.57	-13	PASS
GPRS850	251	848.8	849.02	-25.62	-13	PASS

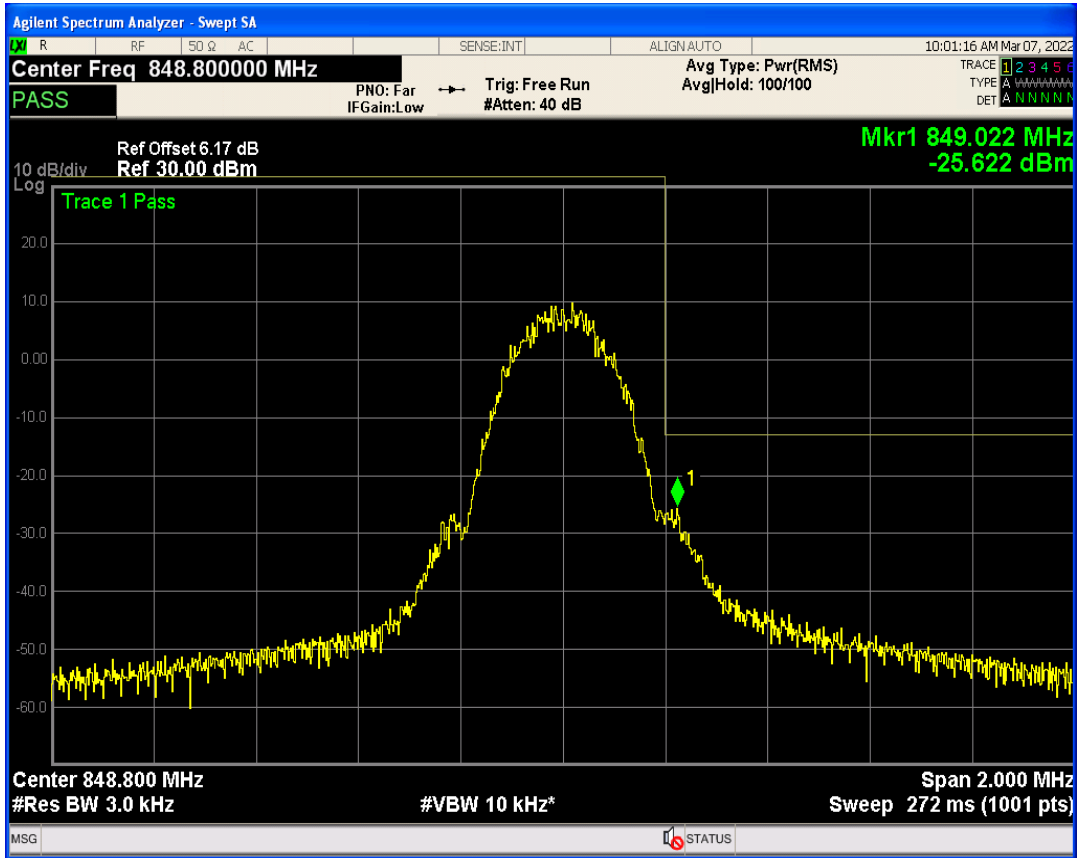
GPRS1900 Channel=810



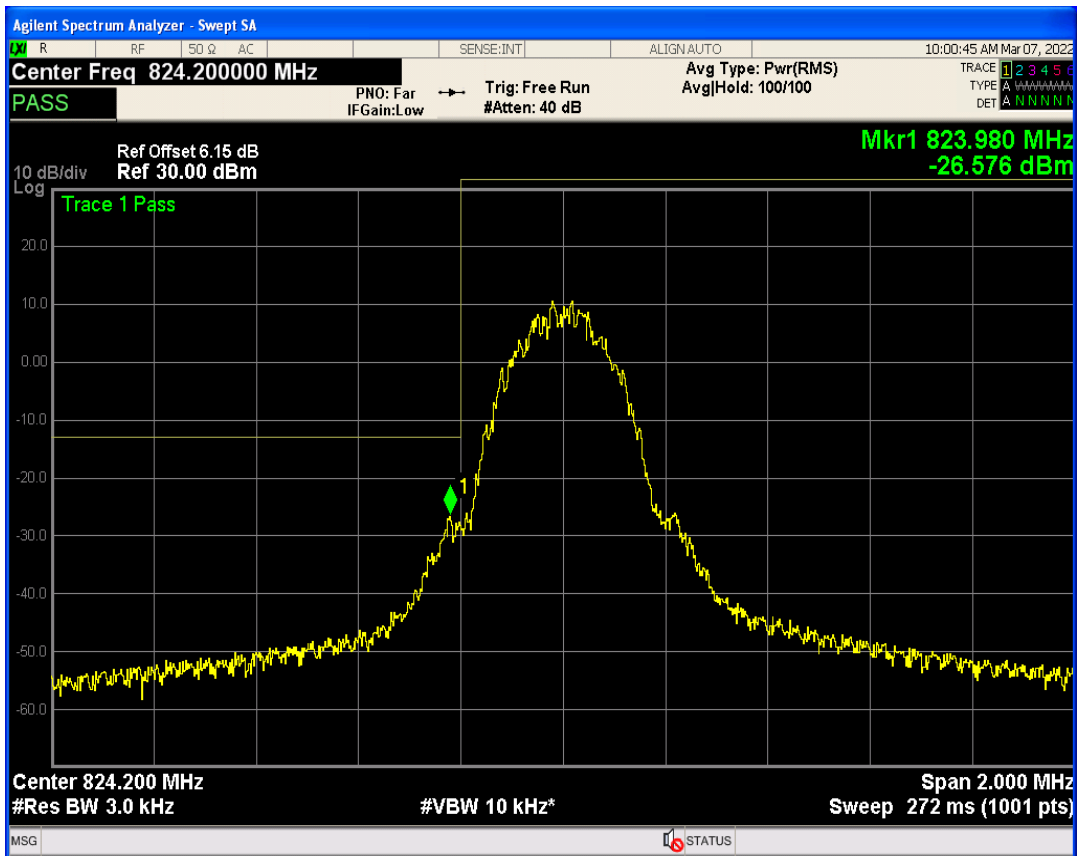
GPRS1900 Channel=512



GPRS850 Channel=251



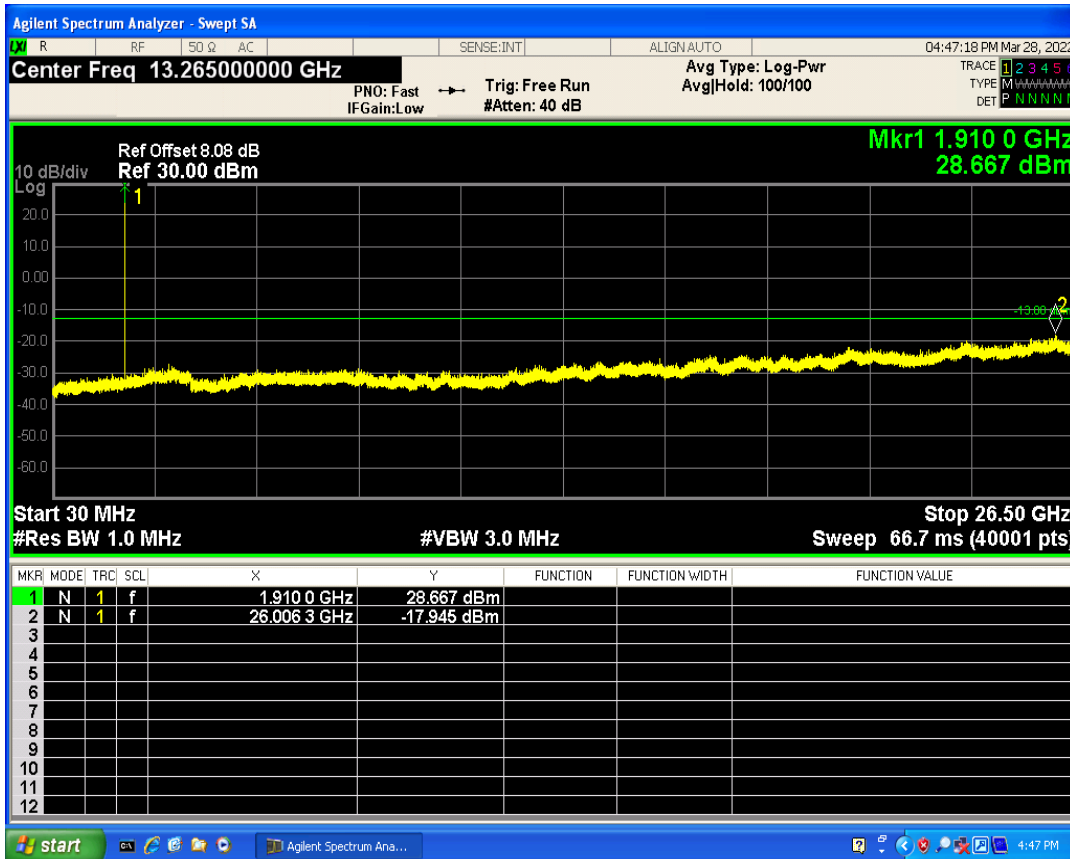
GPRS850 Channel=128



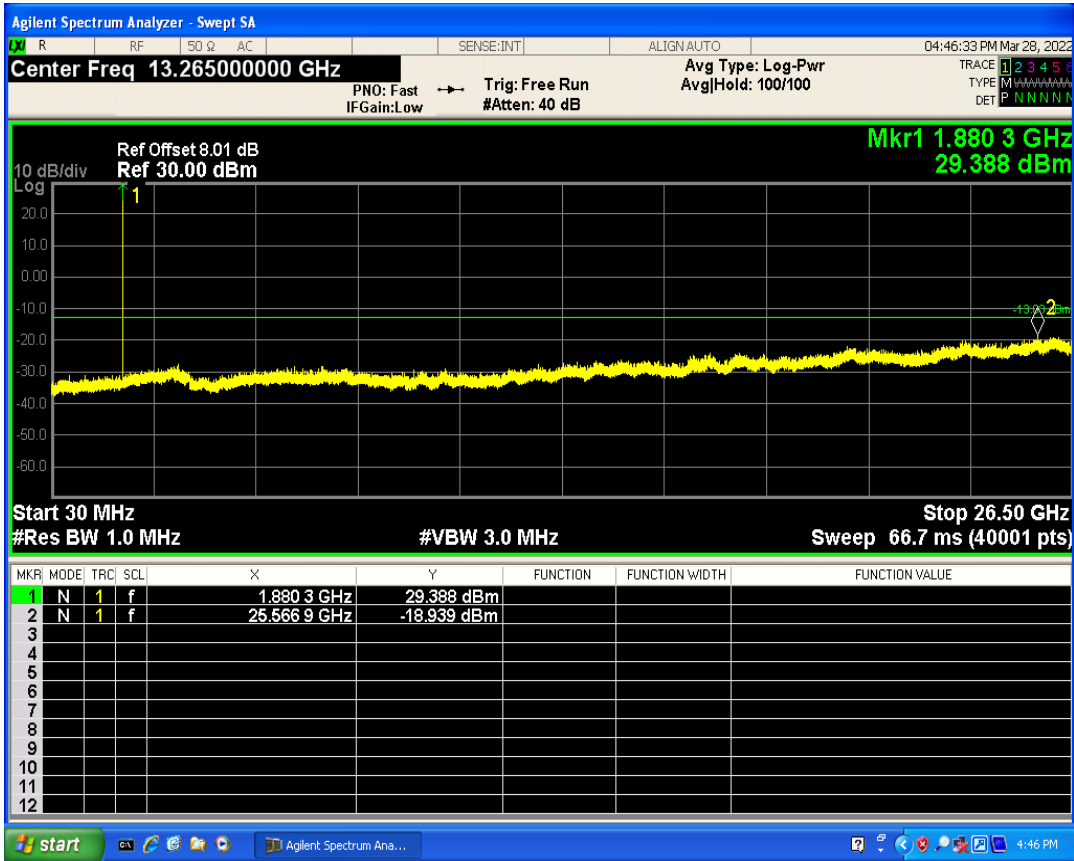
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26008.98	-18.32	-13	PASS
GPRS1900	661	1880	25566.93	-18.93	-13	PASS
GPRS1900	810	1909.8	26006.33	-17.94	-13	PASS
GPRS850	128	824.2	797.63	-18.40	-13	PASS
GPRS850	189	836.4	25929.57	-20.75	-13	PASS
GPRS850	251	848.8	873.07	-19.57	-13	PASS

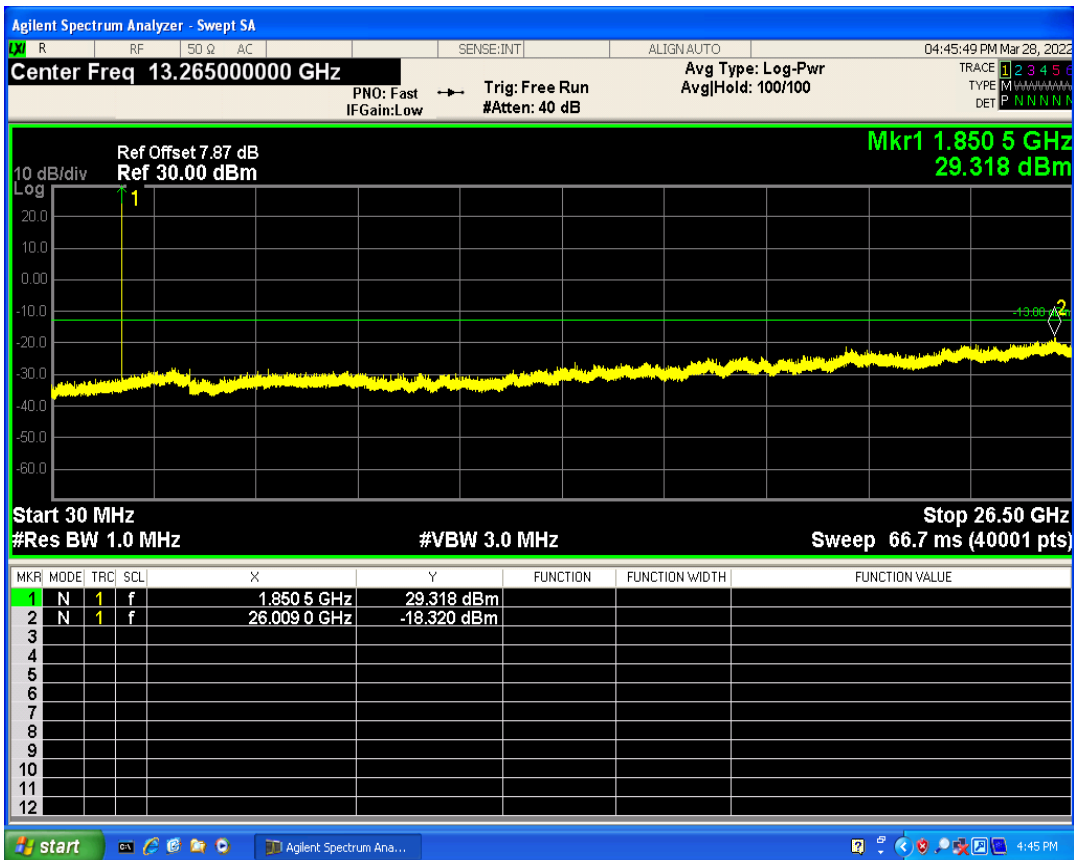
GPRS1900 Channel=810



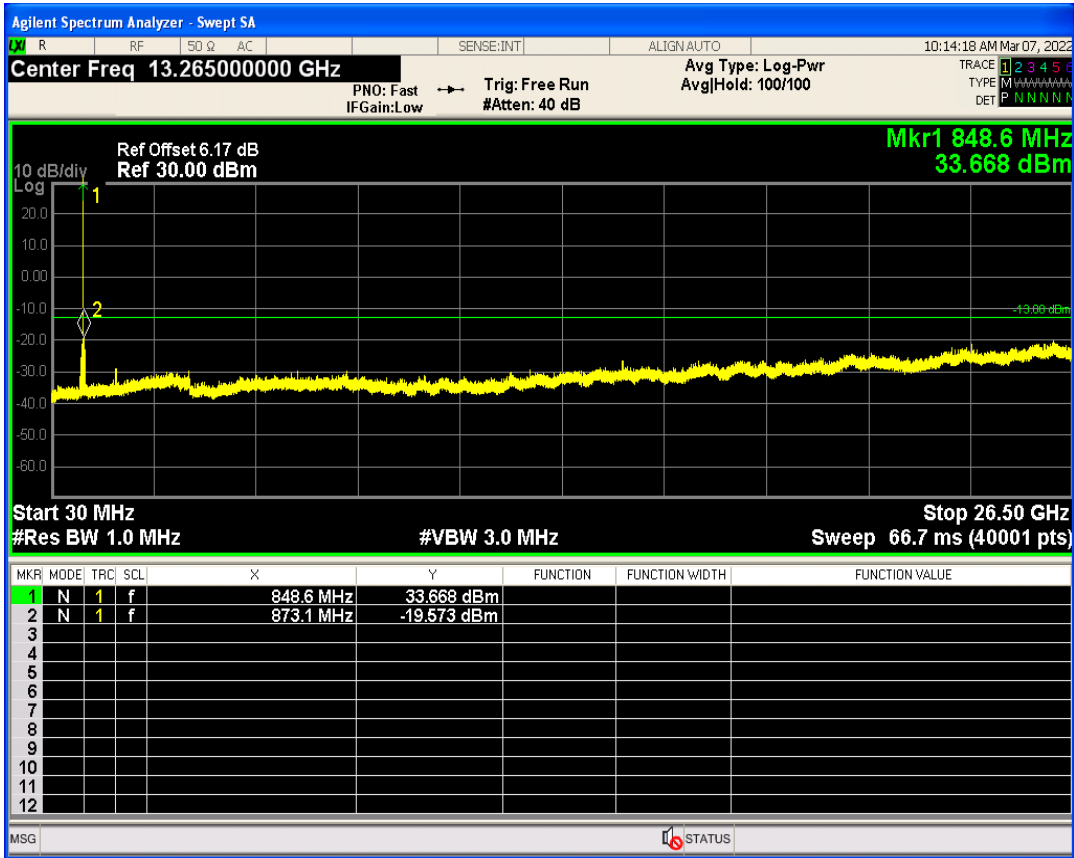
GPRS1900 Channel=661



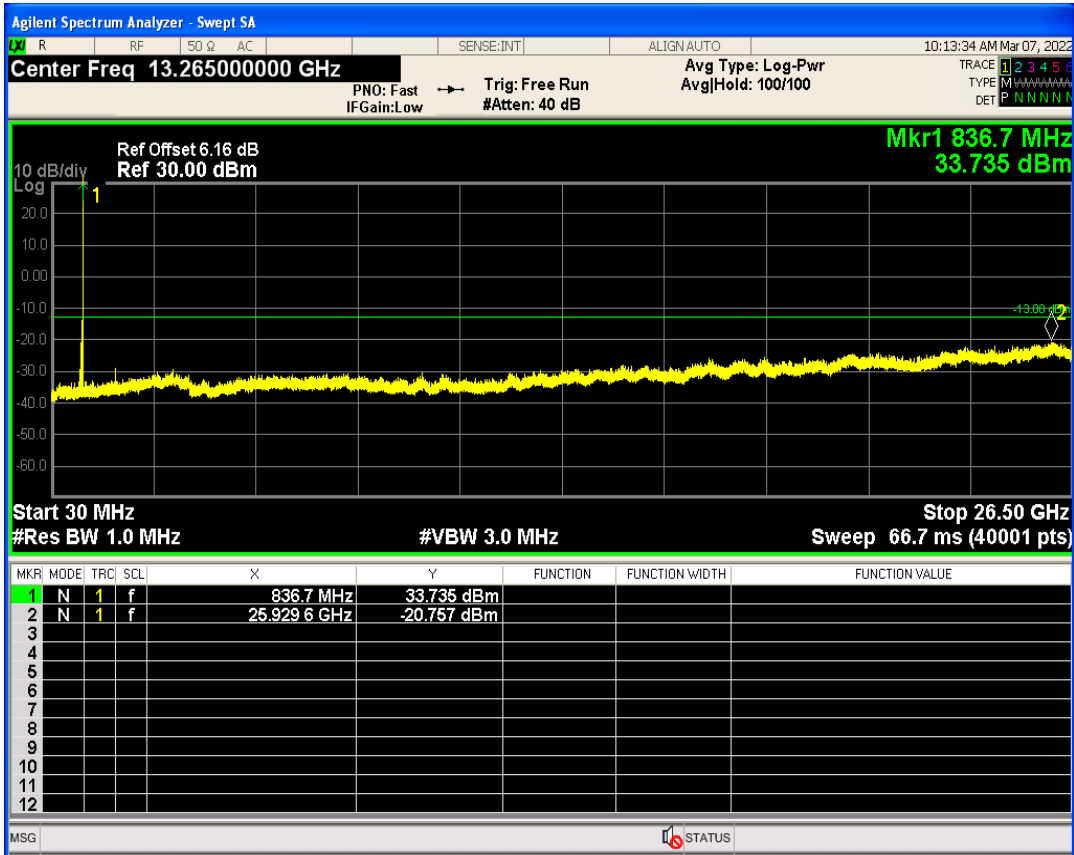
GPRS1900 Channel=512



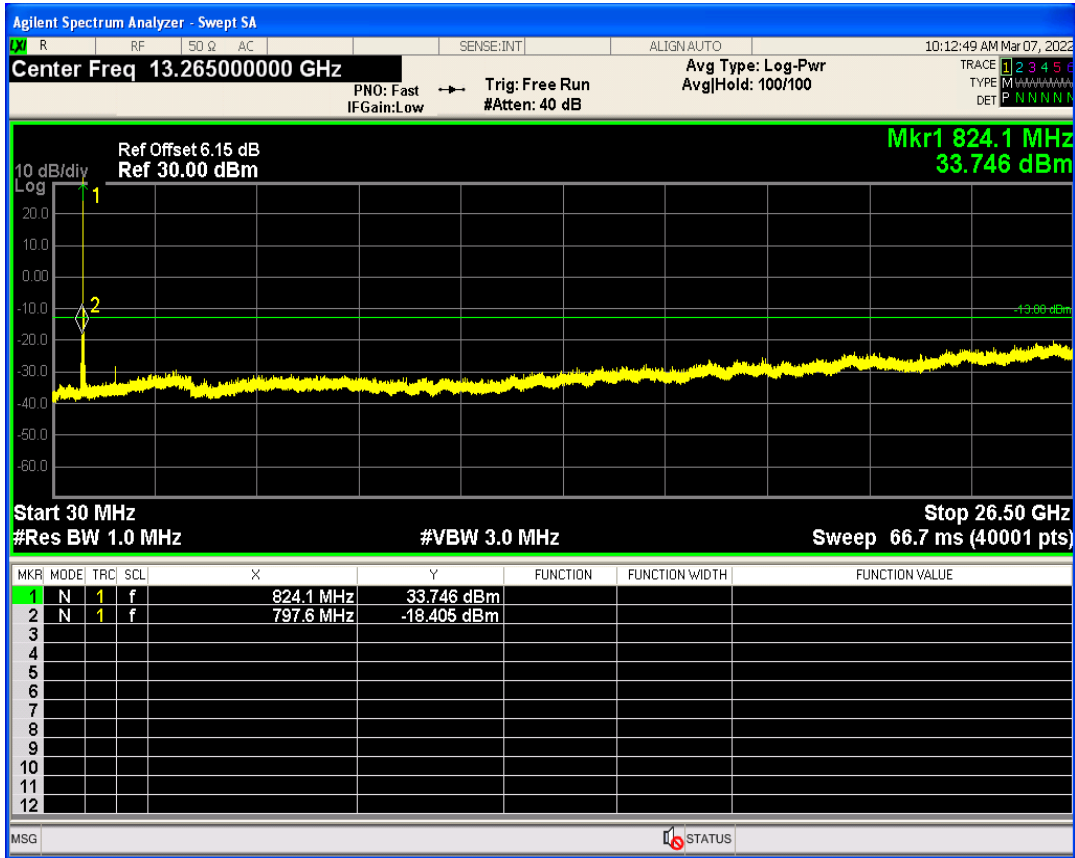
GPRS850 Channel=251



GPRS850 Channel=189



GPRS850 Channel=128



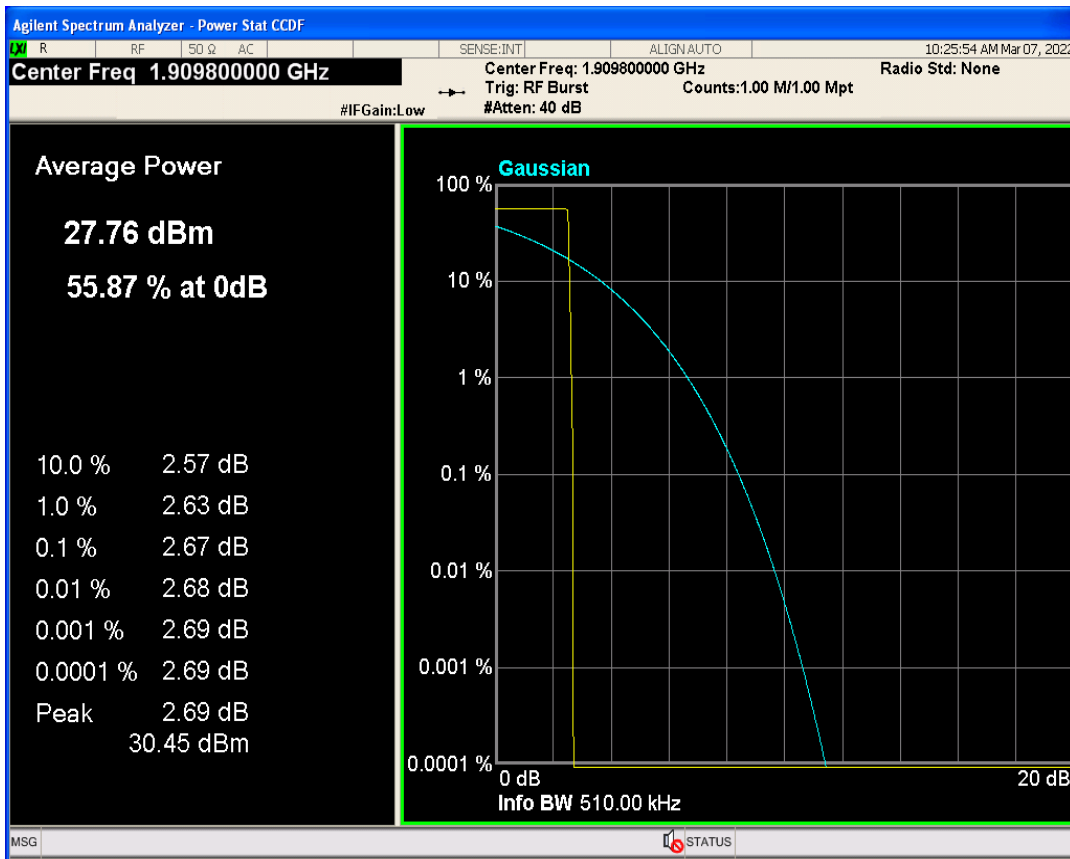
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.03	PASS
GSM1900	661	1880	29.95	PASS
GSM1900	810	1909.8	29.75	PASS
GSM850	128	824.2	29.24	PASS
GSM850	189	836.4	29.52	PASS
GSM850	251	848.8	29.50	PASS

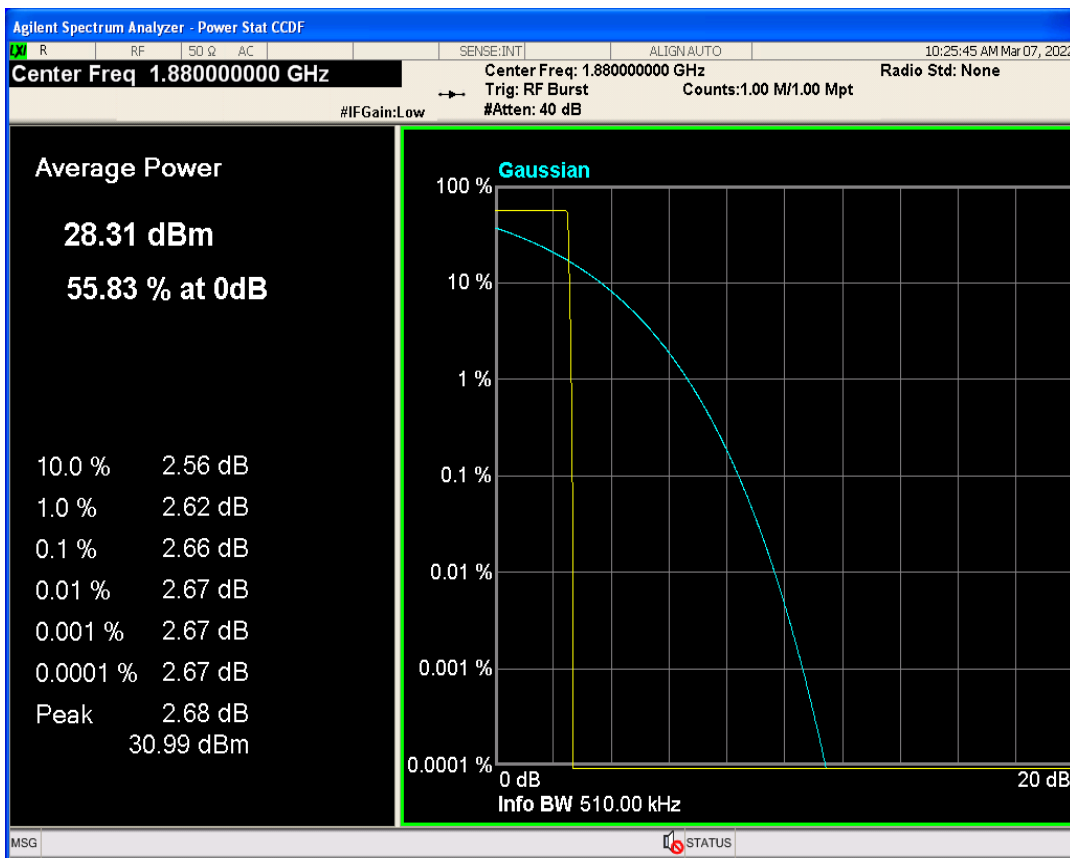
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.67	13	PASS
GSM1900	661	1880	2.66	13	PASS
GSM1900	810	1909.8	2.67	13	PASS
GSM850	128	824.2	2.68	13	PASS
GSM850	189	836.4	2.68	13	PASS
GSM850	251	848.8	2.69	13	PASS

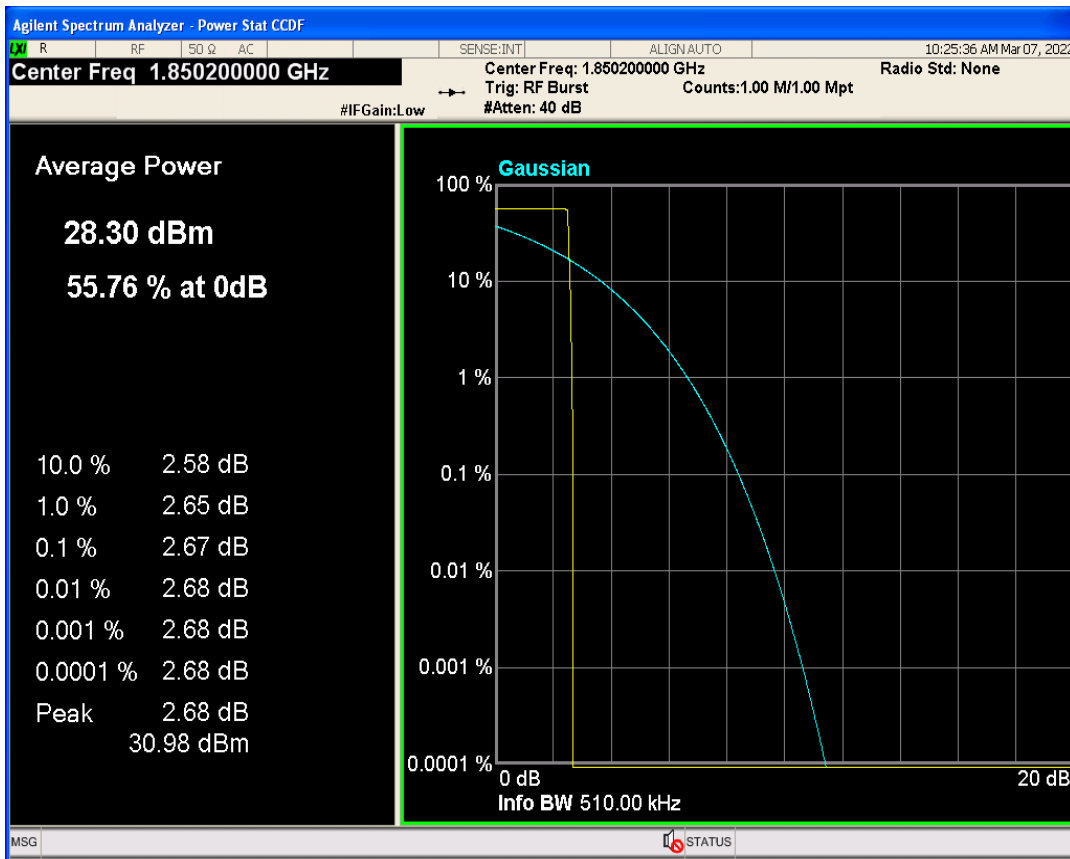
GSM1900 Channel=810



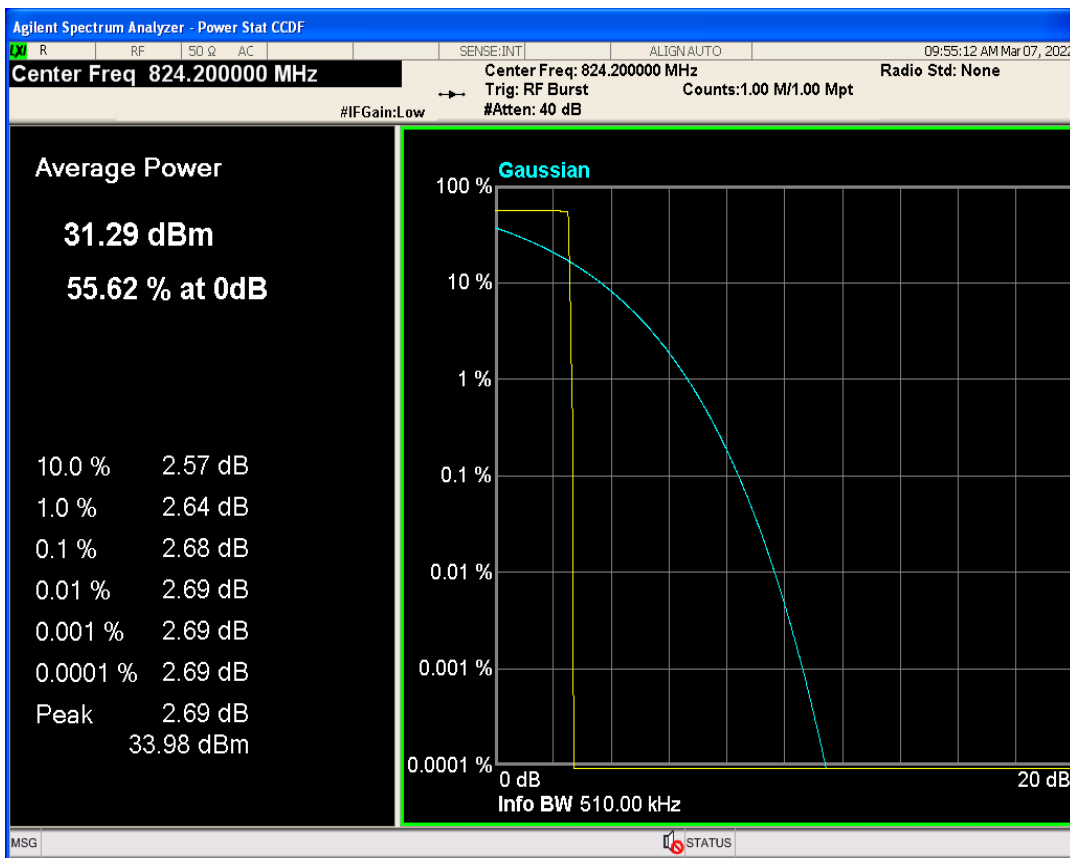
GSM1900 Channel=661



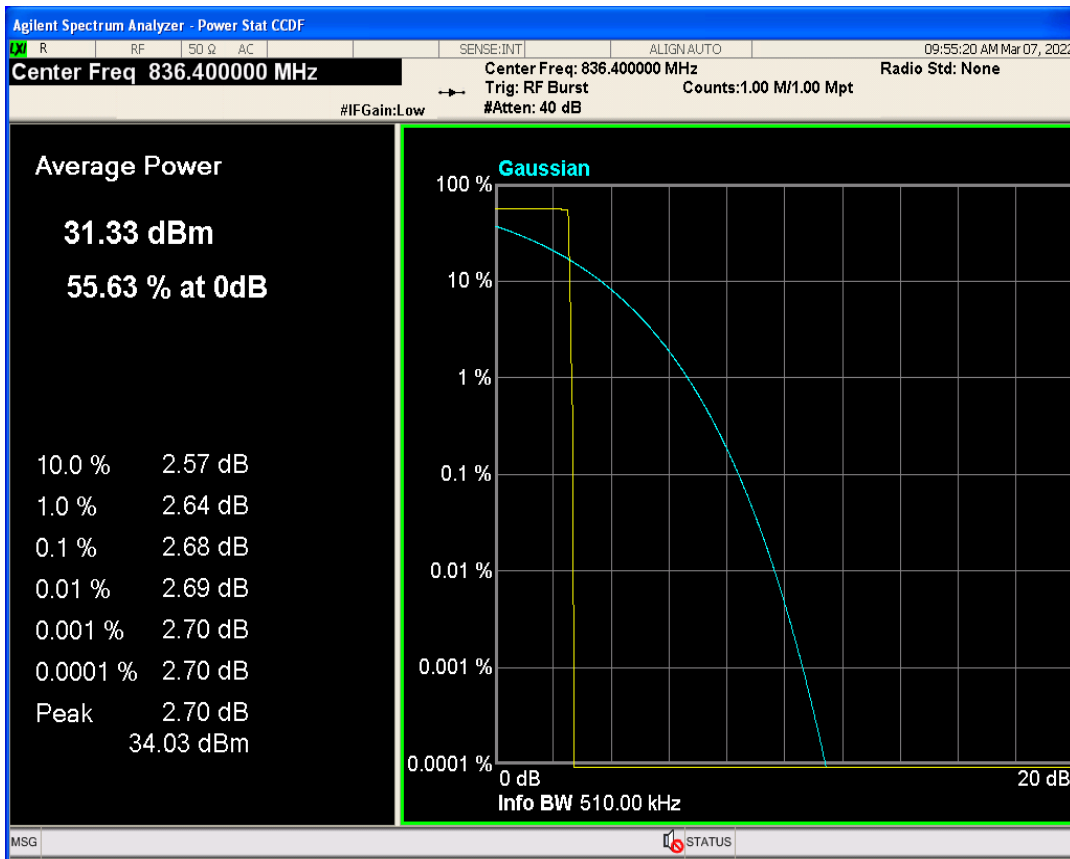
GSM1900 Channel=512



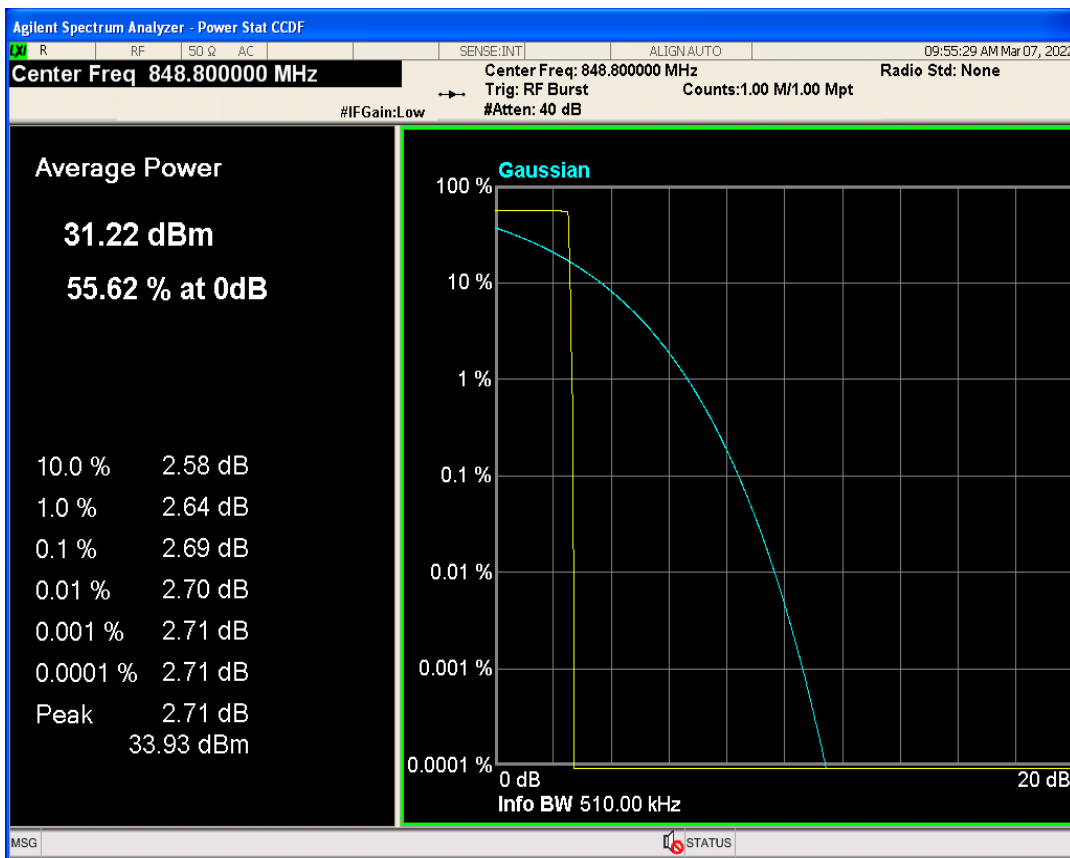
GSM850 Channel=128



GSM850 Channel=189



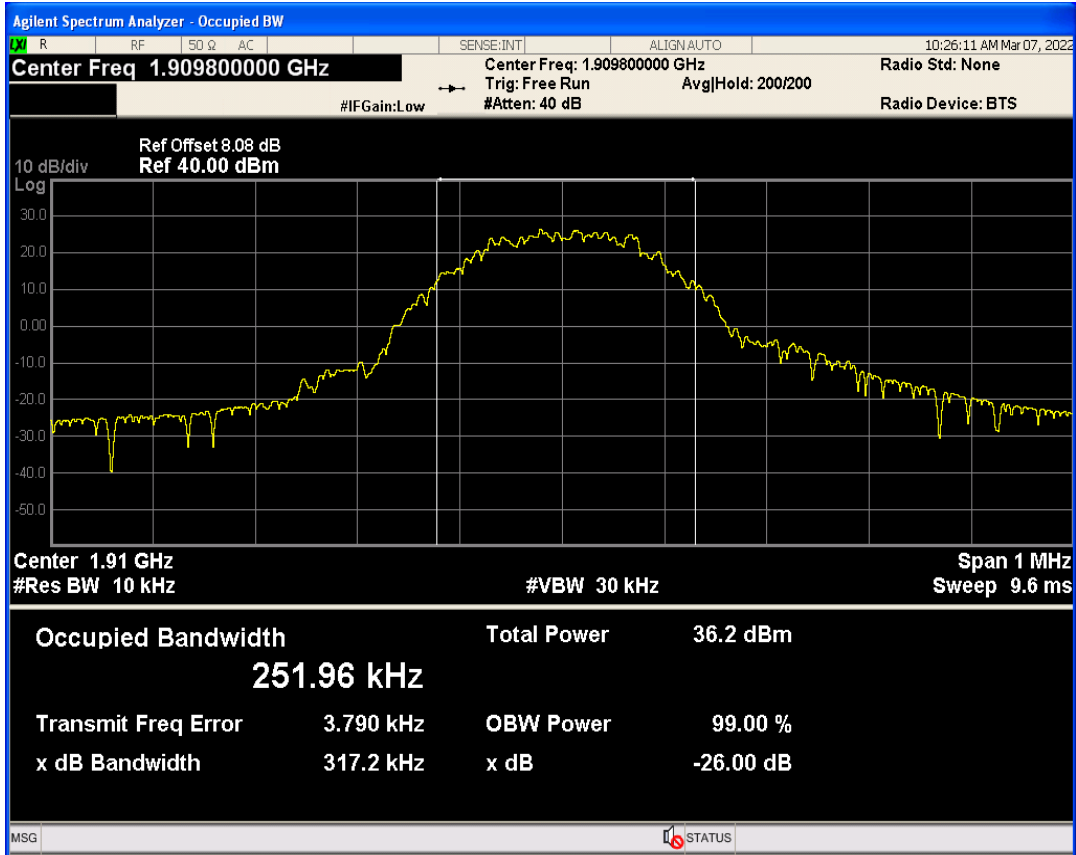
GSM850 Channel=251



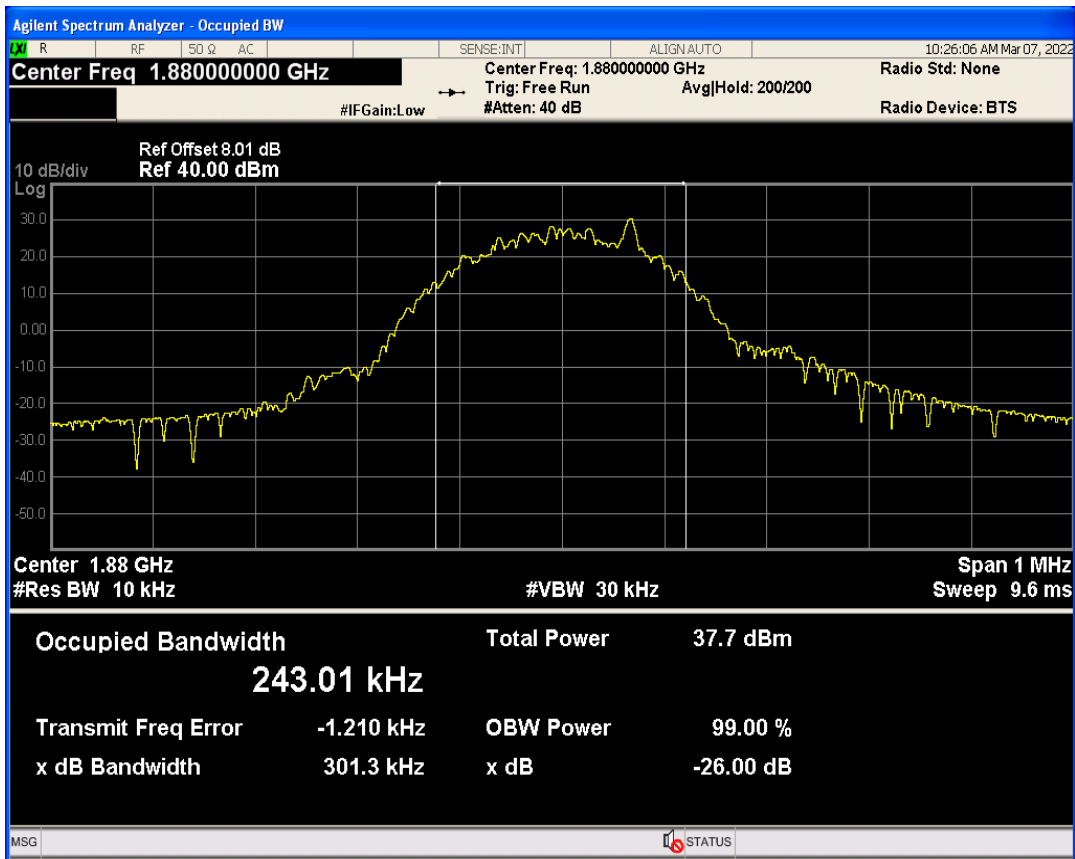
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	249.477	313.286	PASS
GSM1900	661	1880	243.011	301.346	PASS
GSM1900	810	1909.8	251.962	317.224	PASS
GSM850	128	824.2	252.445	319.514	PASS
GSM850	189	836.4	244.096	316.627	PASS
GSM850	251	848.8	247.772	314.238	PASS

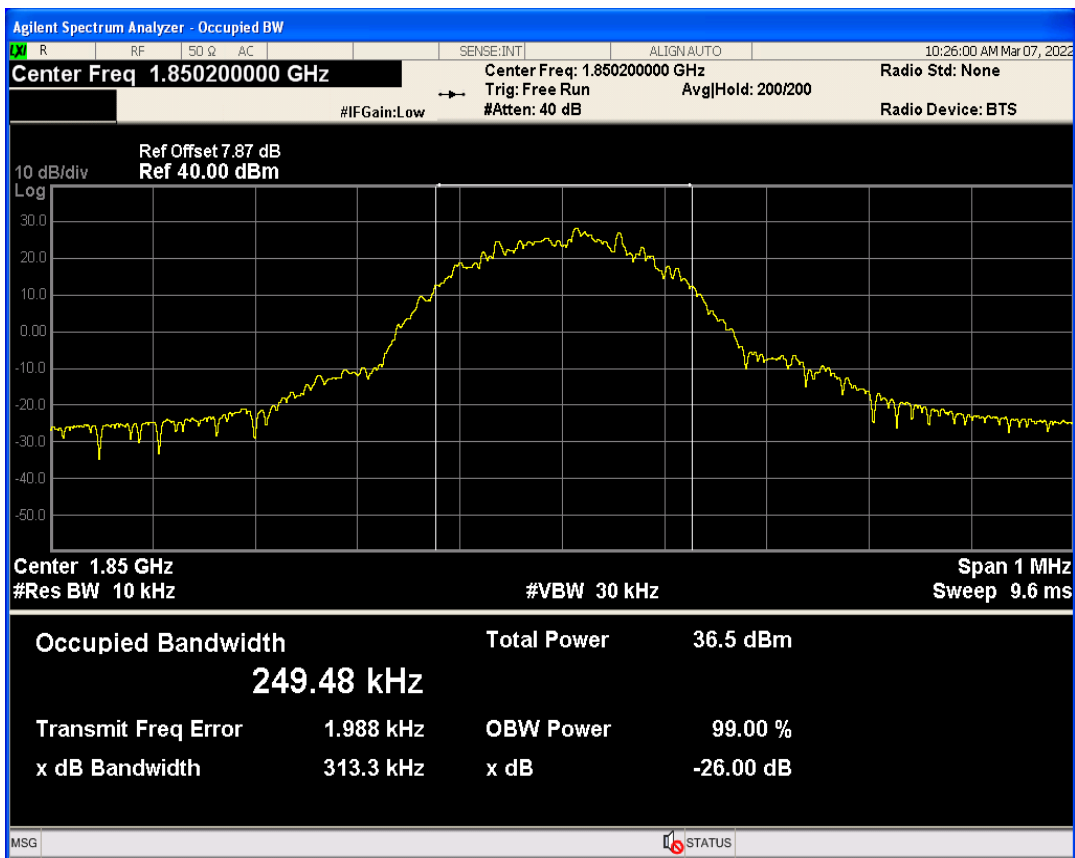
GSM1900 Channel=810



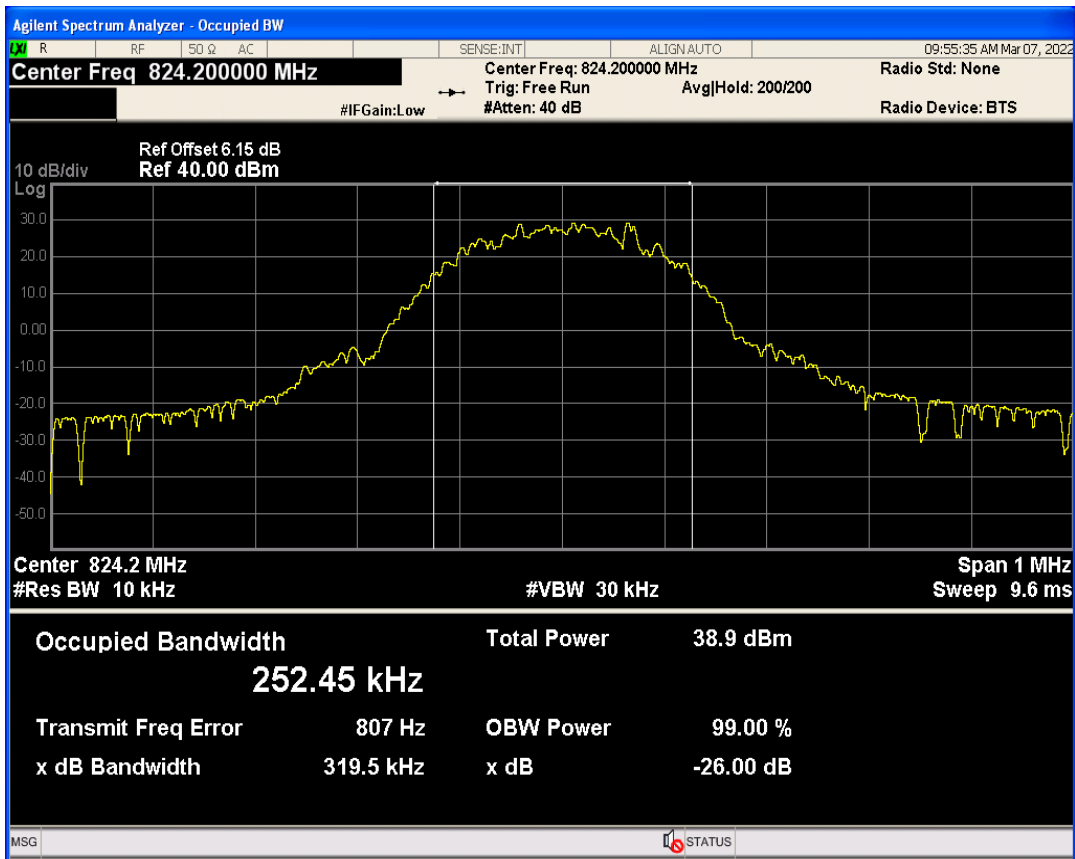
GSM1900 Channel=661



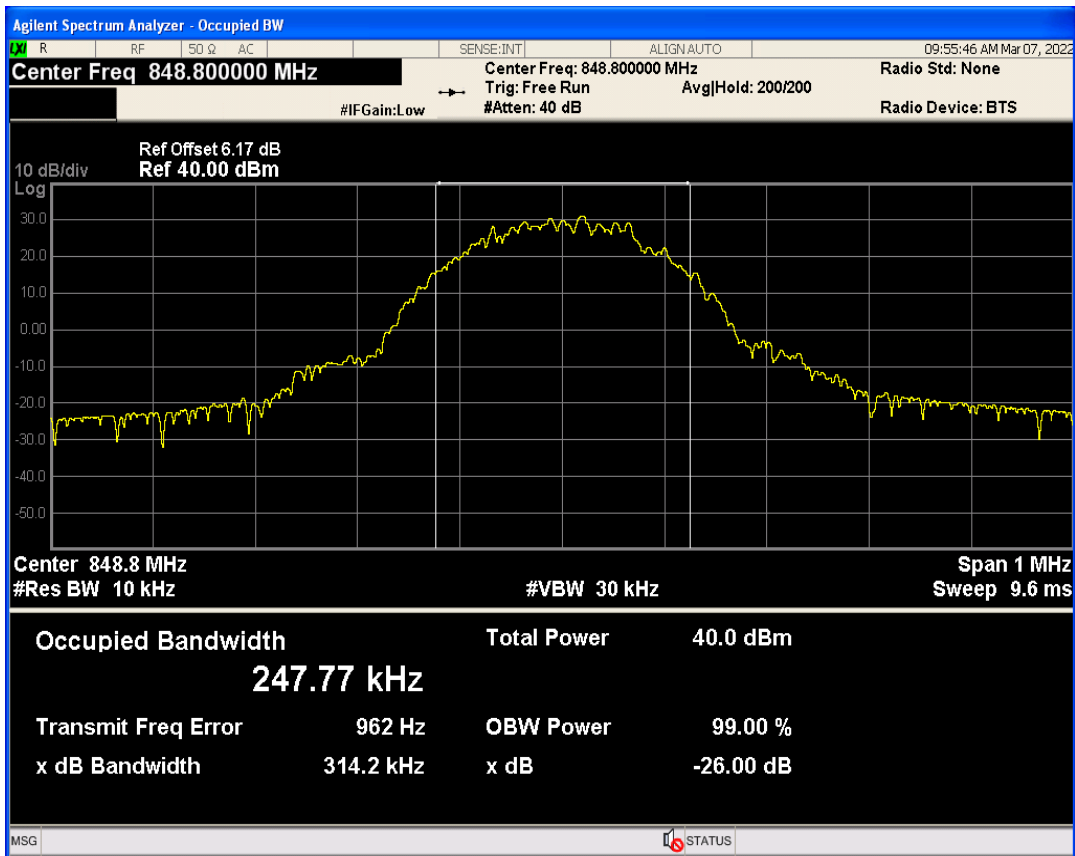
GSM1900 Channel=512



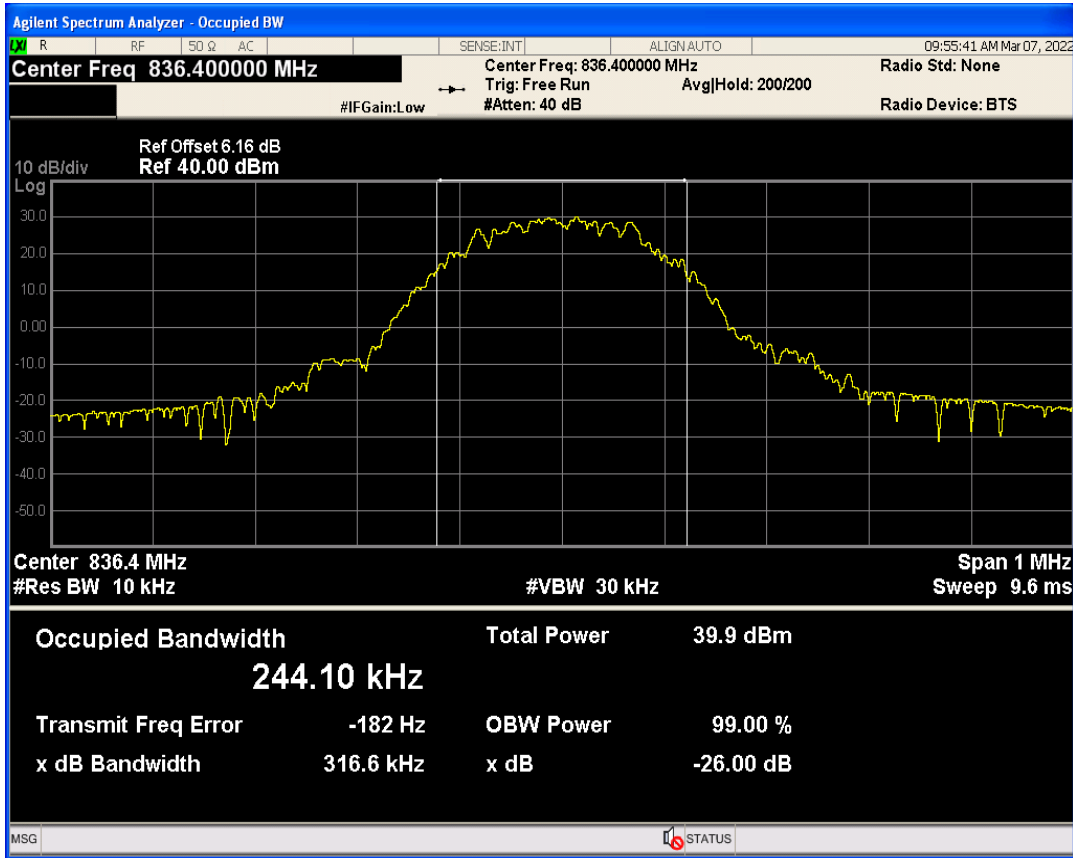
GSM850 Channel=128



GSM850 Channel=251



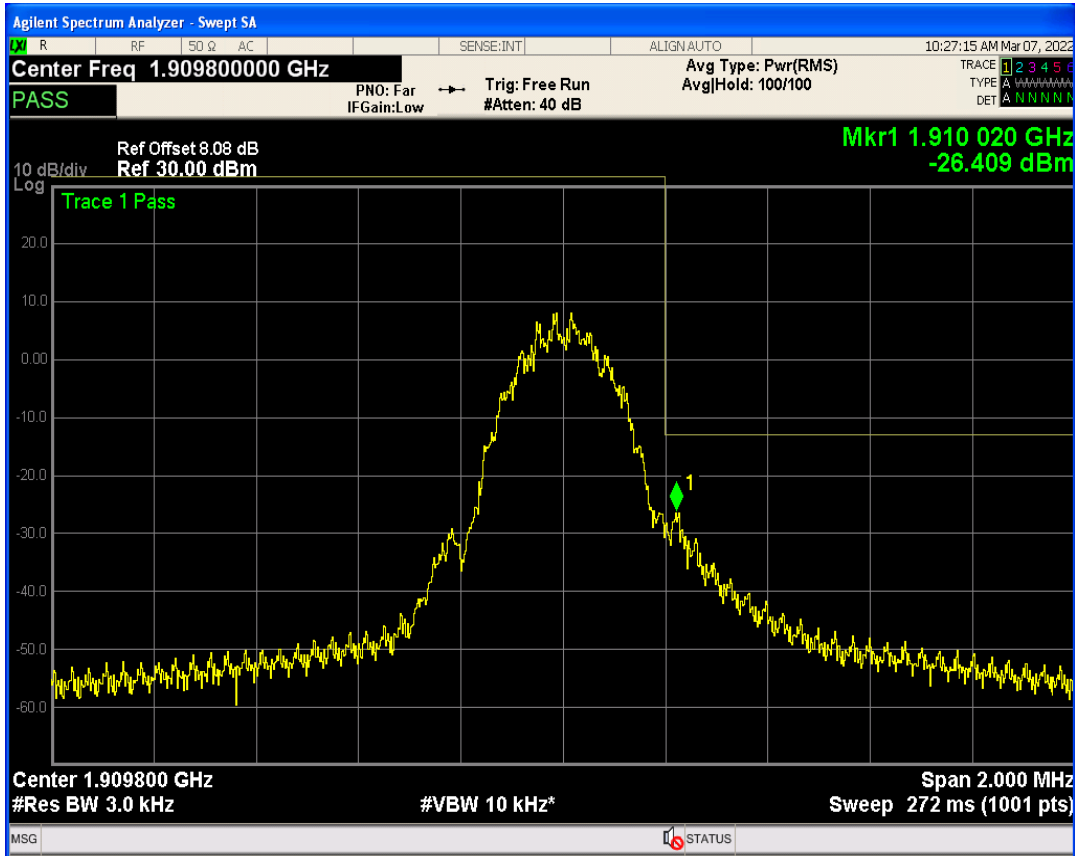
GSM850 Channel=189



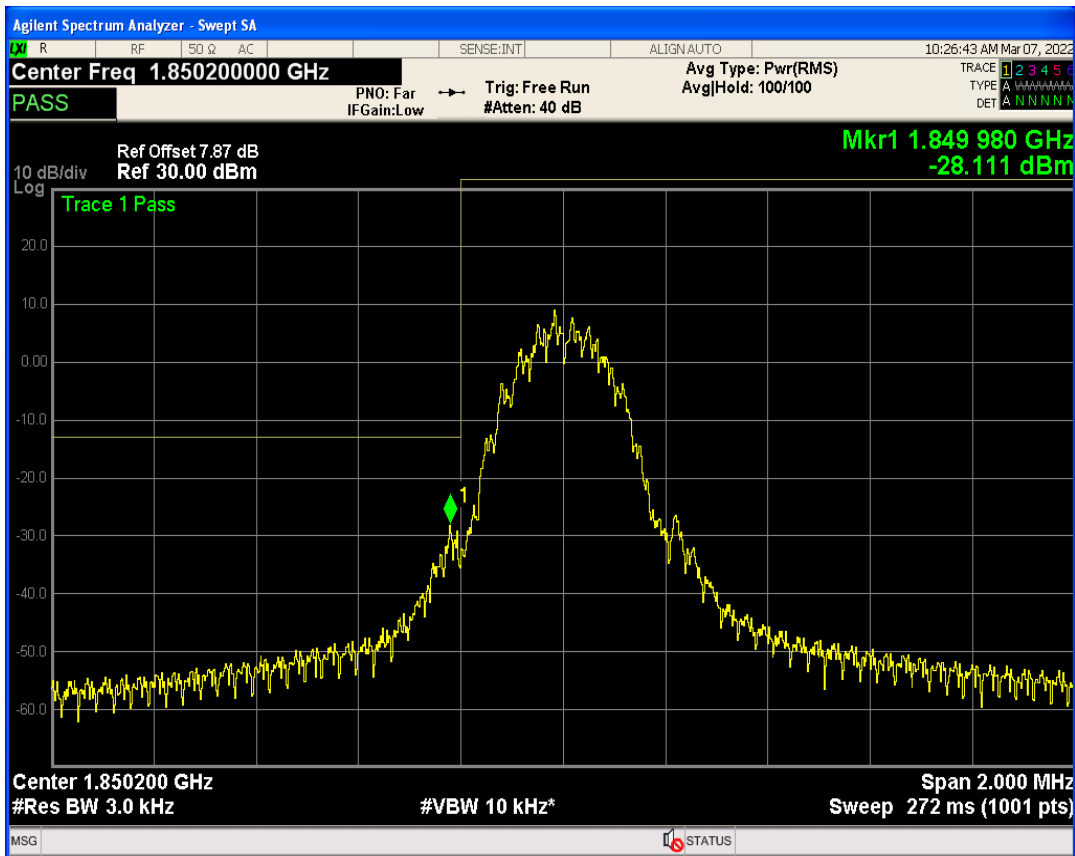
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-28.11	-13	PASS
GSM1900	810	1909.8	1910.02	-26.40	-13	PASS
GSM850	128	824.2	823.98	-29.41	-13	PASS
GSM850	251	848.8	849.02	-28.85	-13	PASS

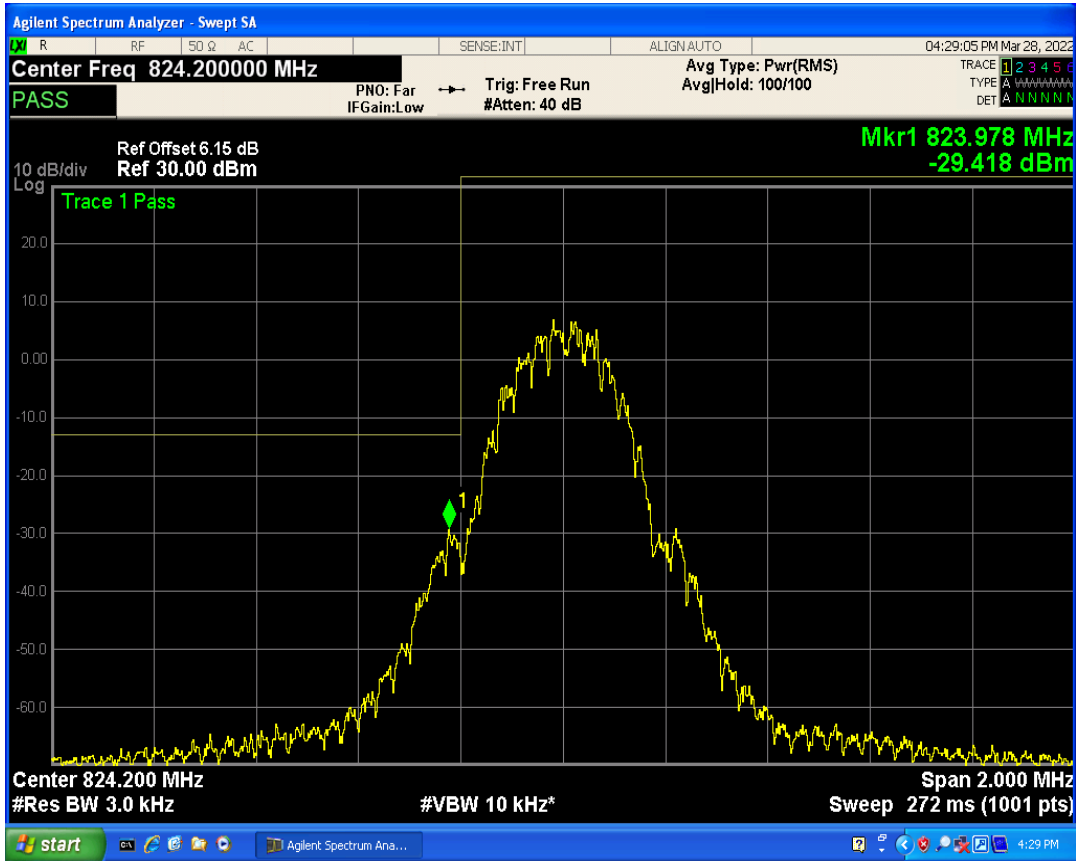
GSM1900 Channel=810



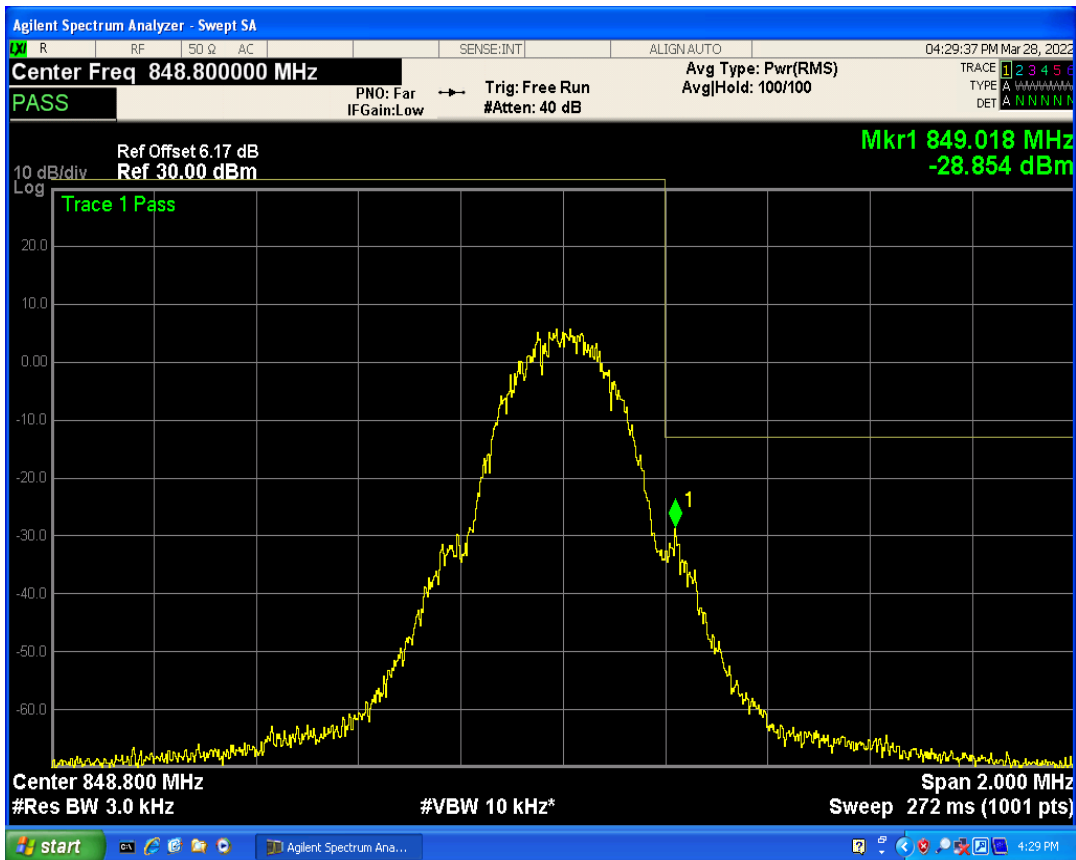
GSM1900 Channel=512



GSM850 Channel=128



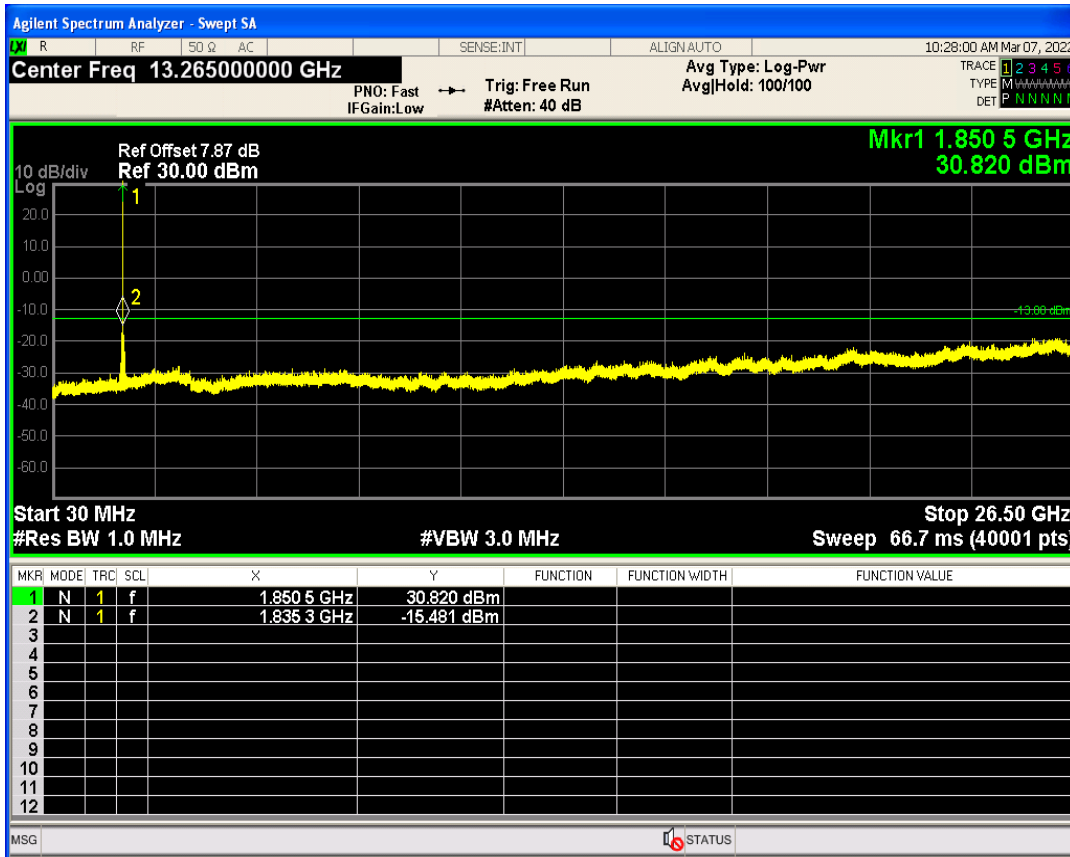
GSM850 Channel=251



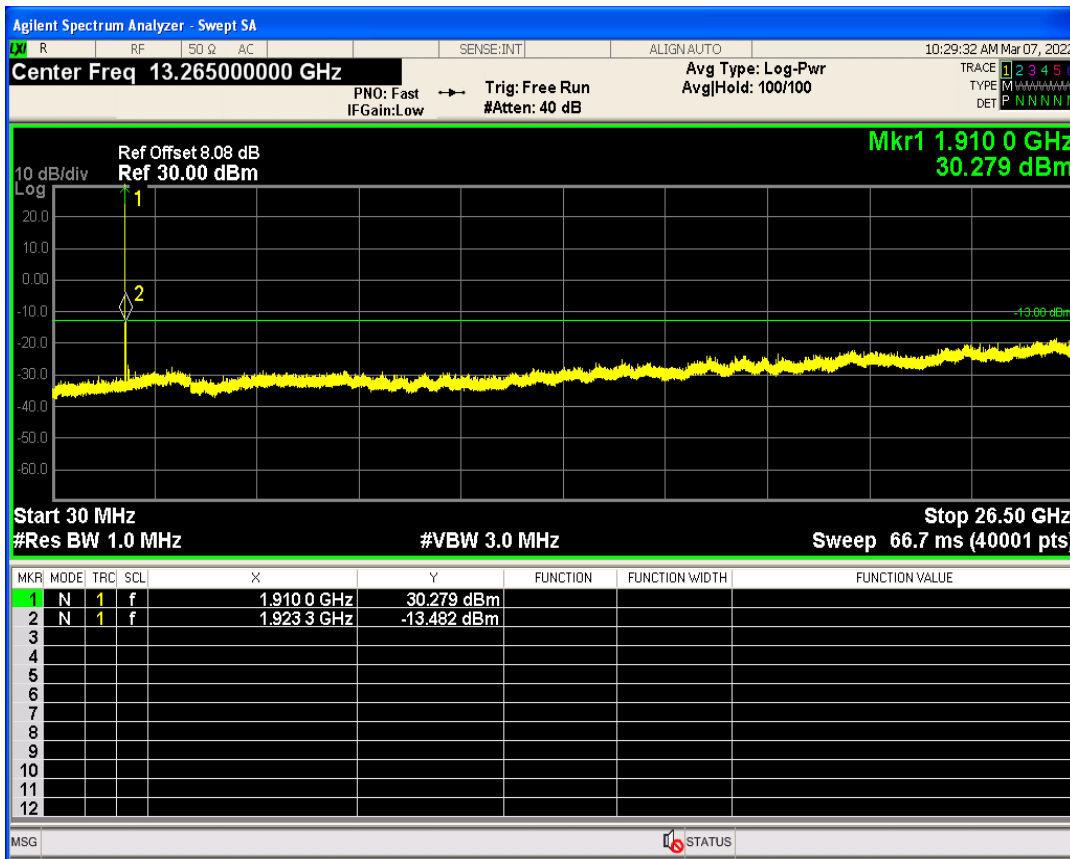
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1835.25	-15.48	-13	PASS
GSM1900	661	1880	25984.50	-18.60	-13	PASS
GSM1900	810	1909.8	1923.27	-13.48	-13	PASS
GSM850	128	824.2	26169.13	-20.50	-13	PASS
GSM850	189	836.4	25988.47	-19.75	-13	PASS
GSM850	251	848.8	25519.29	-19.83	-13	PASS

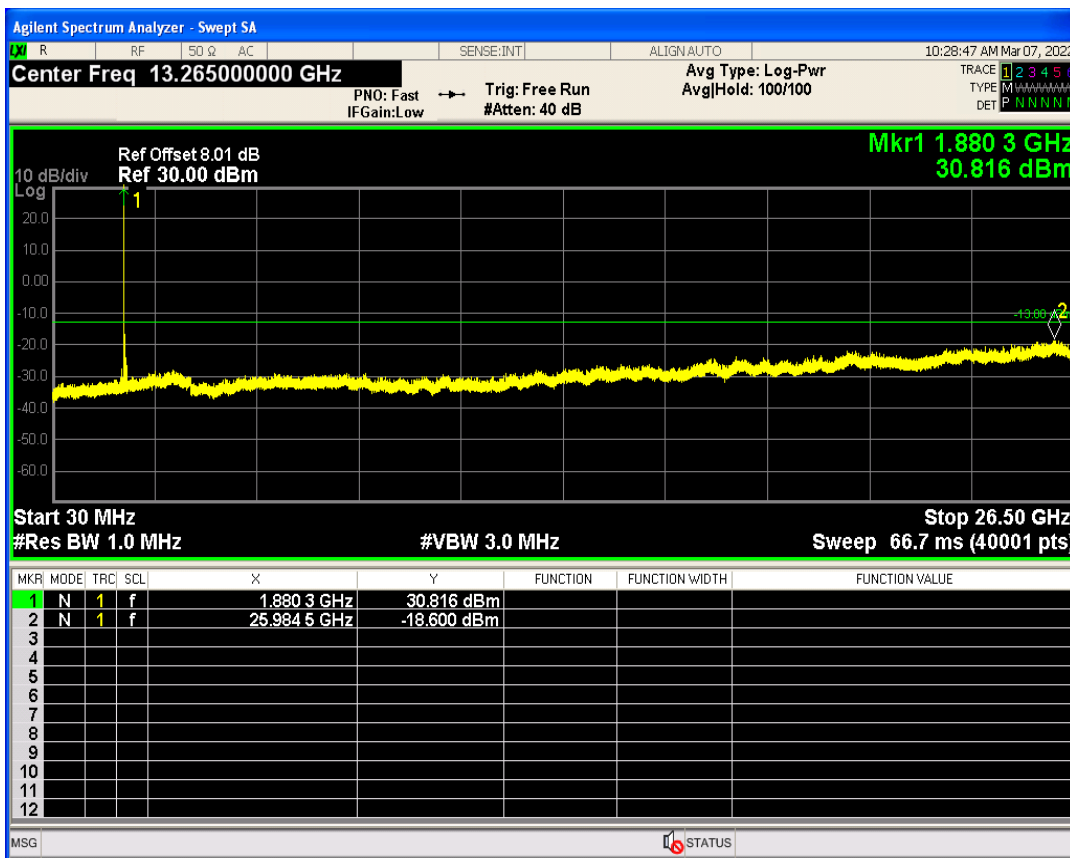
GSM1900 Channel=512



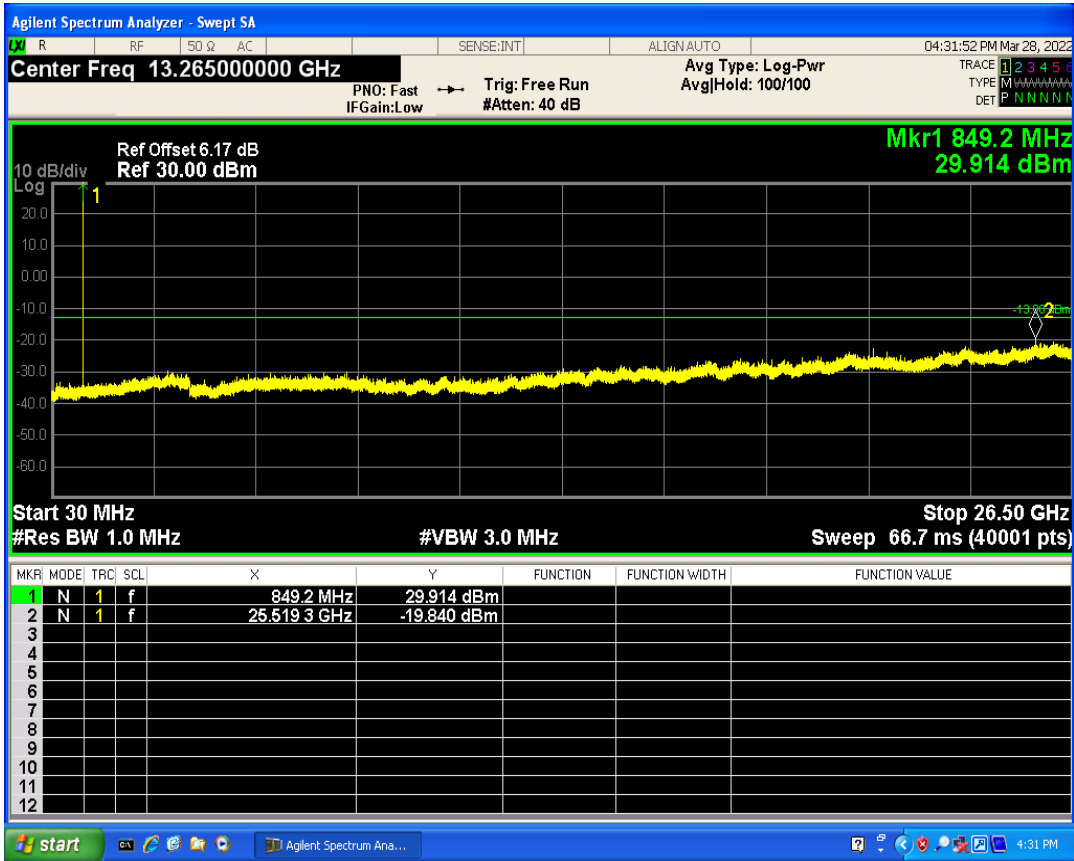
GSM1900 Channel=810



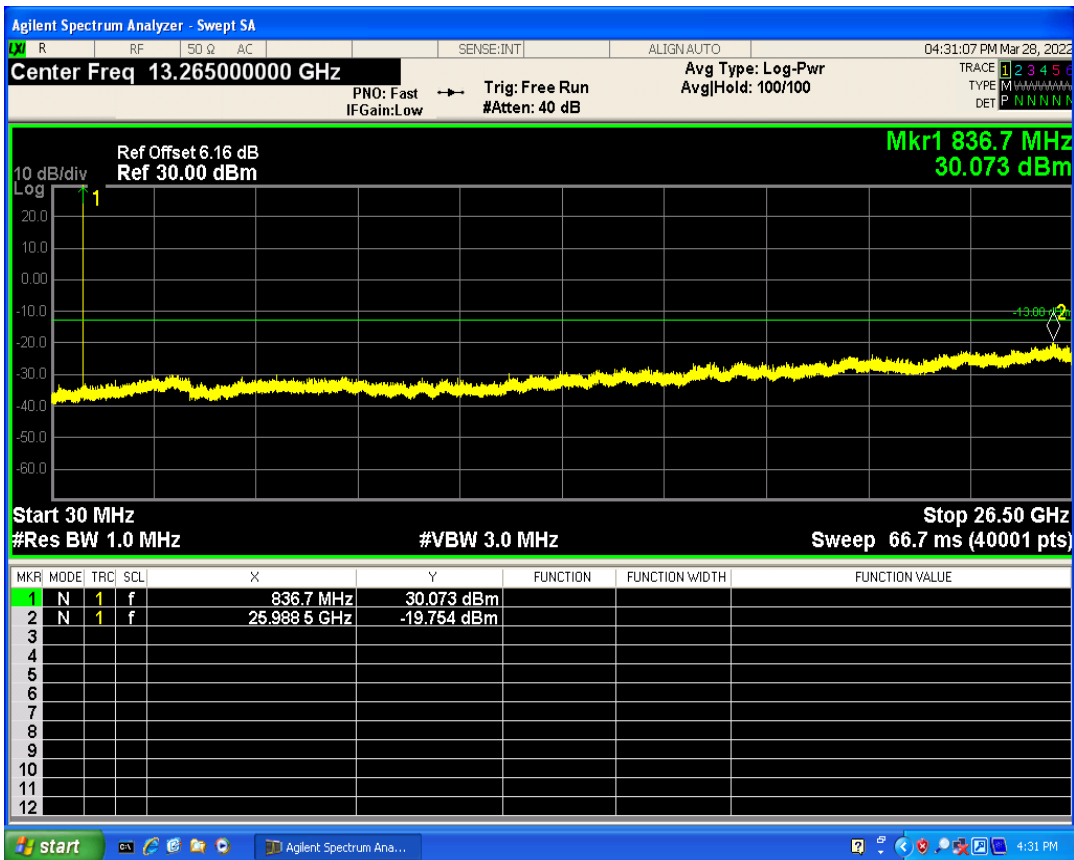
GSM1900 Channel=661



GSM850 Channel=251



GSM850 Channel=189



GSM850 Channel=128

