

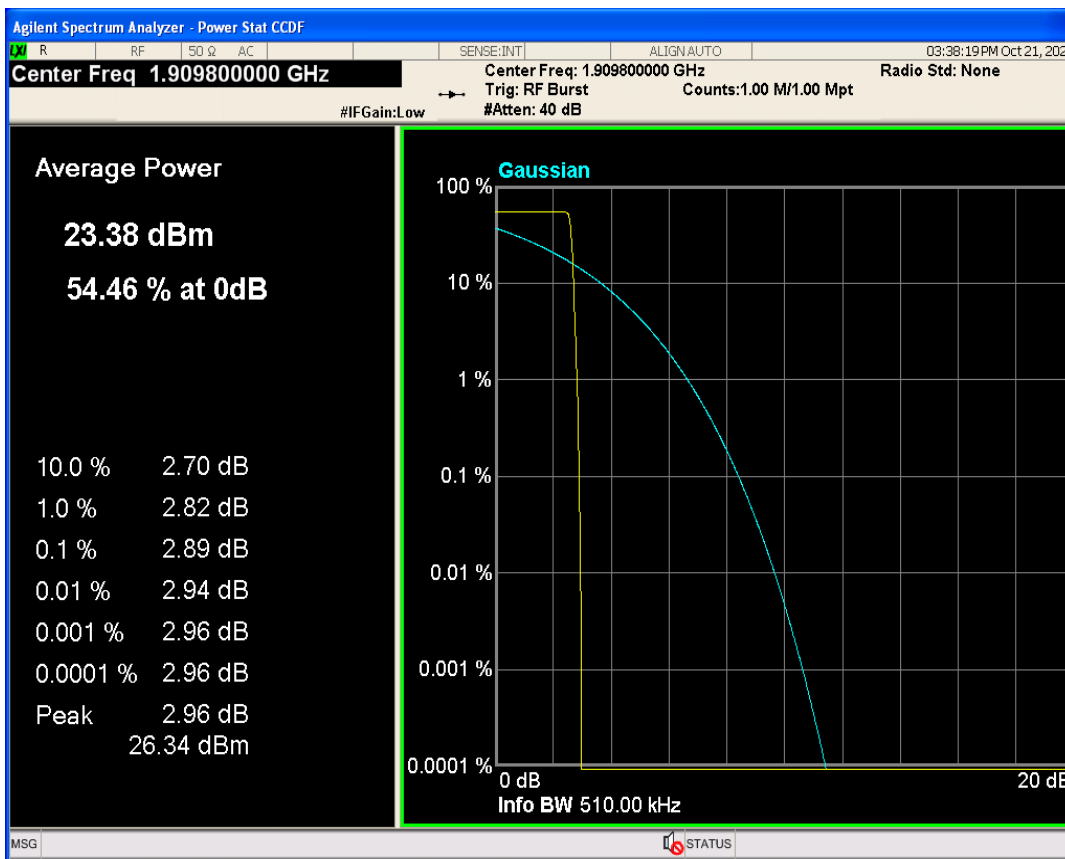
07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	25.70	PASS
GPRS1900 1 Slot	661	1880	24.87	PASS
GPRS1900 1 Slot	810	1909.8	24.88	PASS
GPRS1900 2 Slot	512	1850.2	24.80	PASS
GPRS1900 2 Slot	661	1880	23.94	PASS
GPRS1900 2 Slot	810	1909.8	23.91	PASS
GPRS1900 3 Slot	512	1850.2	22.79	PASS
GPRS1900 3 Slot	661	1880	21.97	PASS
GPRS1900 3 Slot	810	1909.8	21.90	PASS
GPRS1900 4 Slot	512	1850.2	21.62	PASS
GPRS1900 4 Slot	661	1880	20.75	PASS
GPRS1900 4 Slot	810	1909.8	20.66	PASS
GPRS850 1 Slot	128	824.2	32.27	PASS
GPRS850 1 Slot	189	836.4	32.25	PASS
GPRS850 1 Slot	251	848.8	32.28	PASS
GPRS850 2 Slot	128	824.2	31.71	PASS
GPRS850 2 Slot	189	836.4	31.67	PASS
GPRS850 2 Slot	251	848.8	31.67	PASS
GPRS850 3 Slot	128	824.2	29.97	PASS
GPRS850 3 Slot	189	836.4	29.91	PASS
GPRS850 3 Slot	251	848.8	29.89	PASS
GPRS850 4 Slot	128	824.2	28.82	PASS
GPRS850 4 Slot	189	836.4	28.81	PASS
GPRS850 4 Slot	251	848.8	28.70	PASS

09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.73869701	13.00	PASS
GPRS1900	661	1880	3.508253968	13.00	PASS
GPRS1900	810	1909.8	2.893212291	13.00	PASS
GPRS850	128	824.2	2.68	13.00	PASS
GPRS850	189	836.4	2.677905605	13.00	PASS
GPRS850	251	848.8	2.67	13.00	PASS

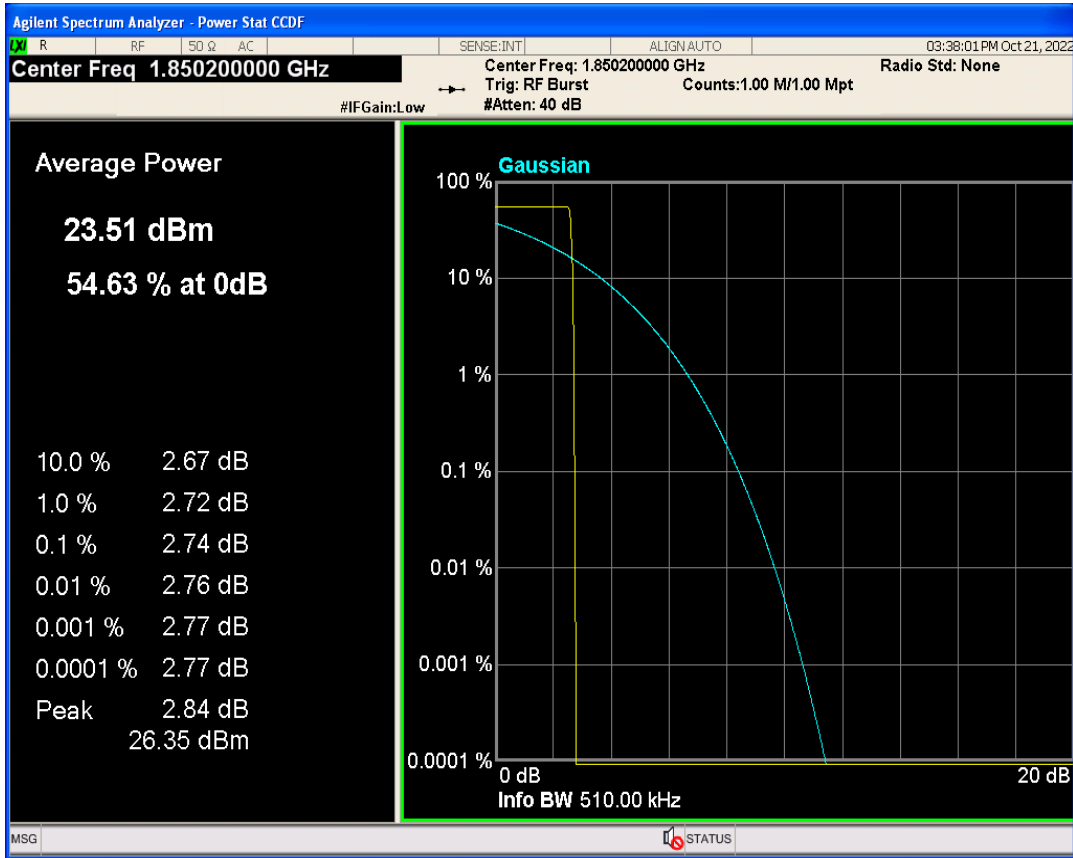
GPRS1900 Channel=810



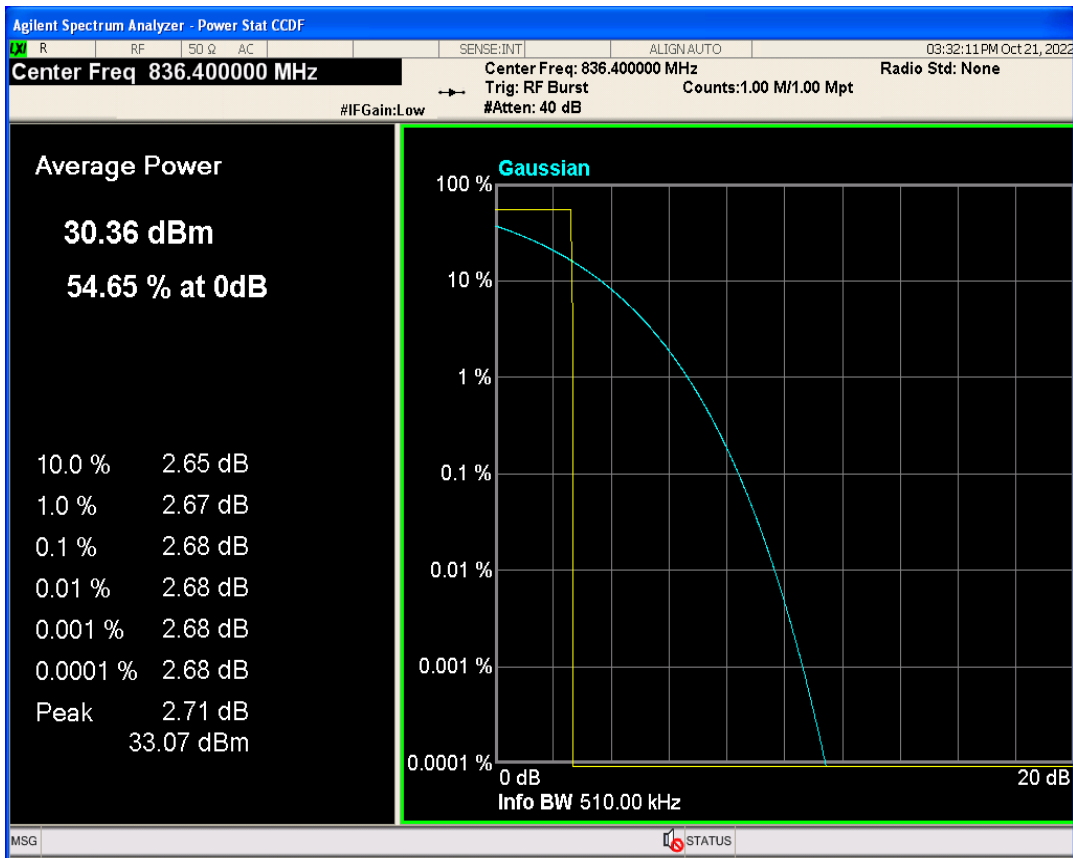
GPRS1900 Channel=661



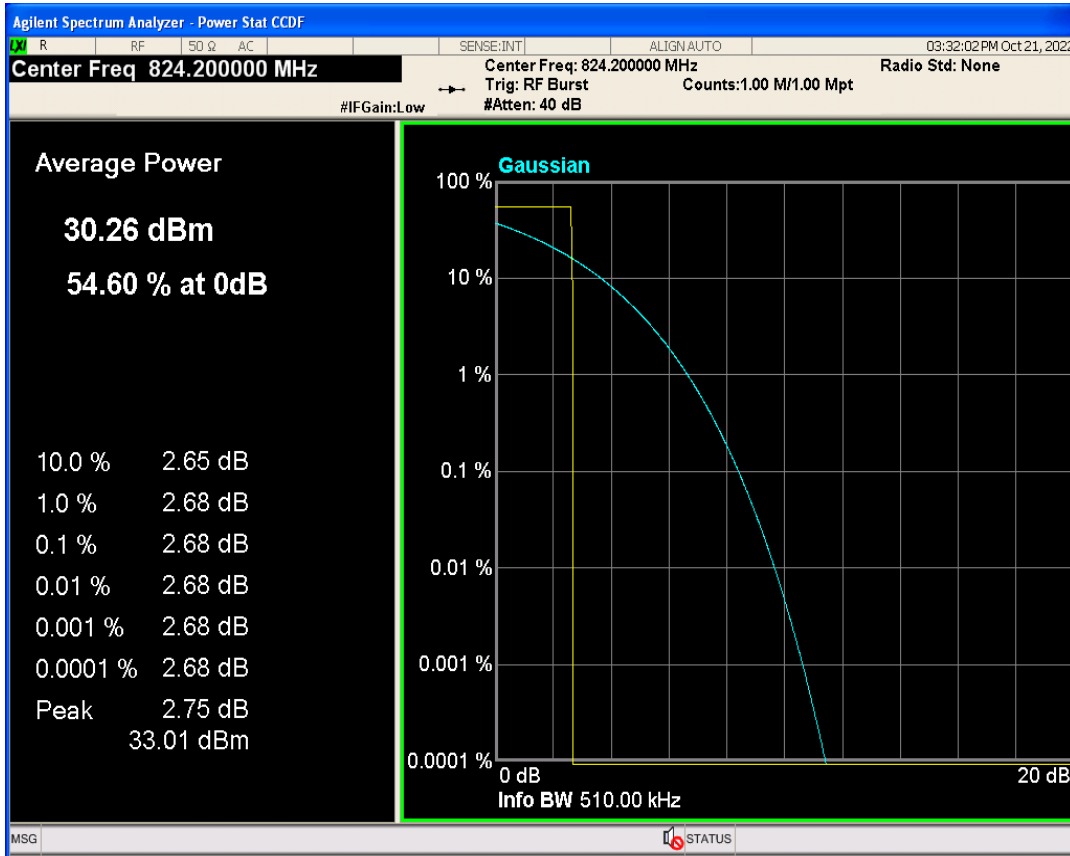
GPRS1900 Channel=512



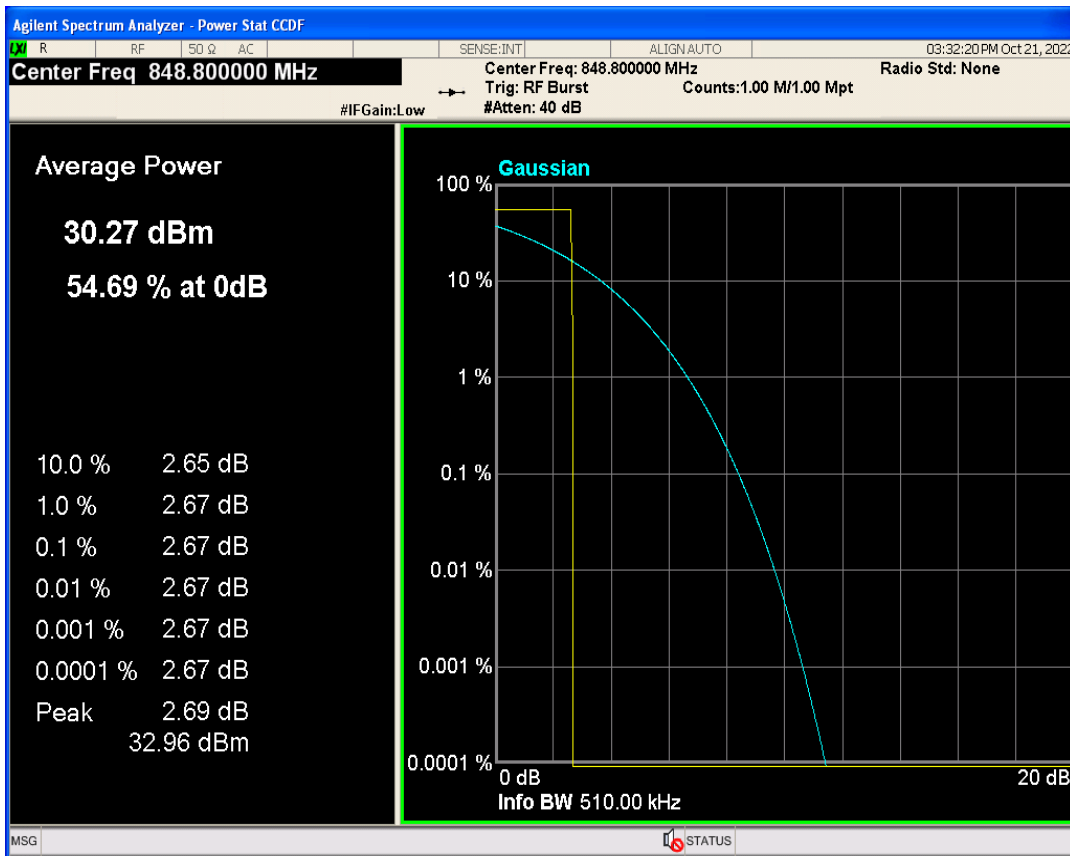
GPRS850 Channel=189



GPRS850 Channel=128



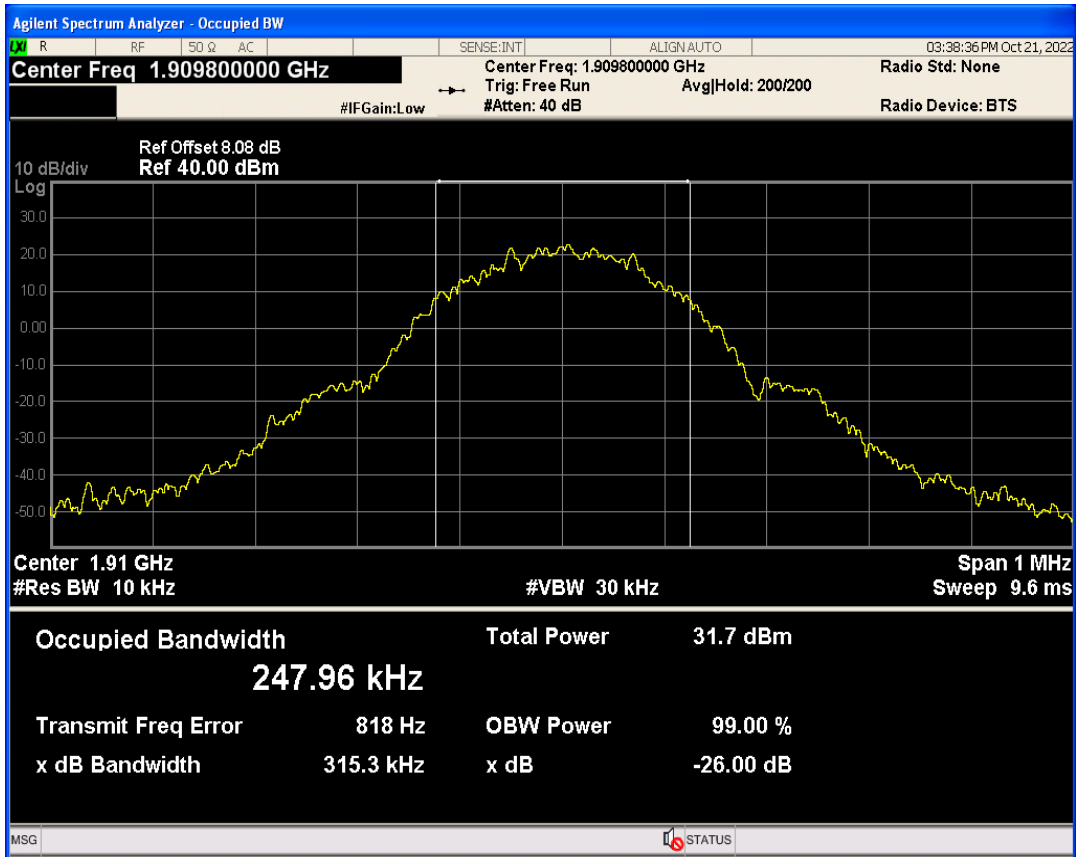
GPRS850 Channel=251



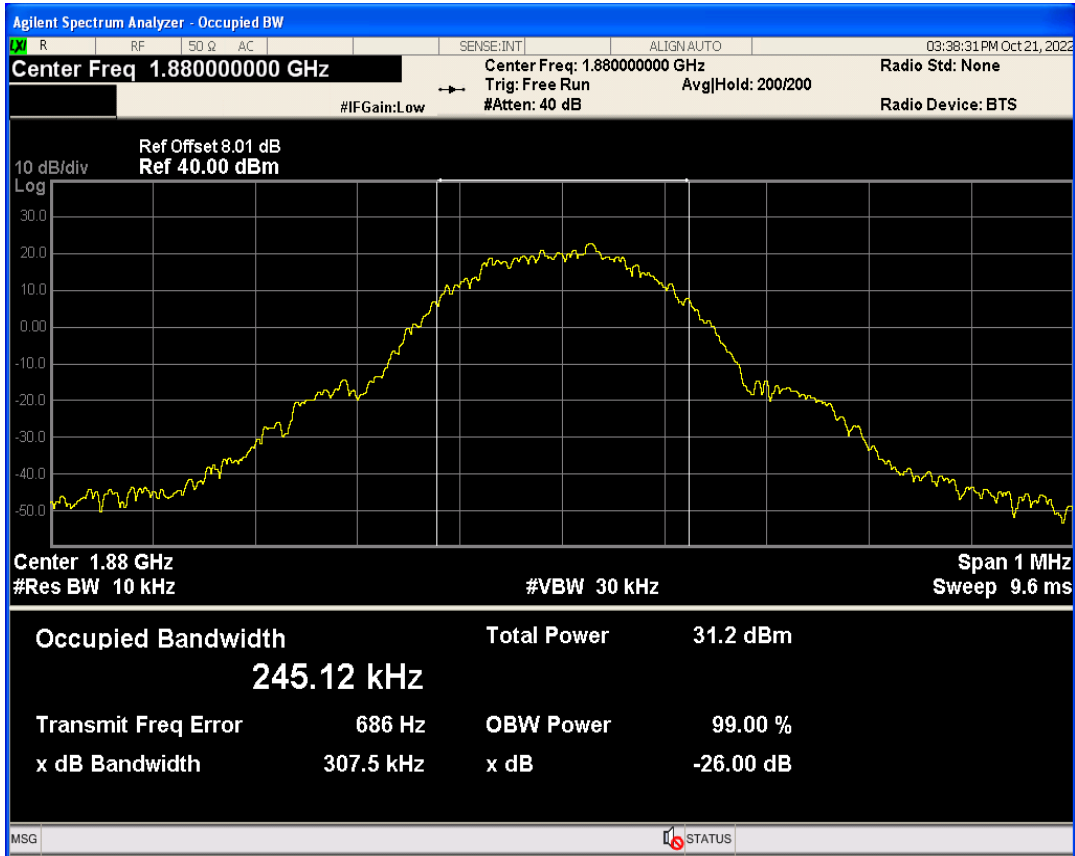
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.538	314.864	PASS
GPRS1900	661	1880	245.115	307.544	PASS
GPRS1900	810	1909.8	247.962	315.279	PASS
GPRS850	128	824.2	243.974	325.728	PASS
GPRS850	189	836.4	244.466	322.318	PASS
GPRS850	251	848.8	246.133	307.020	PASS

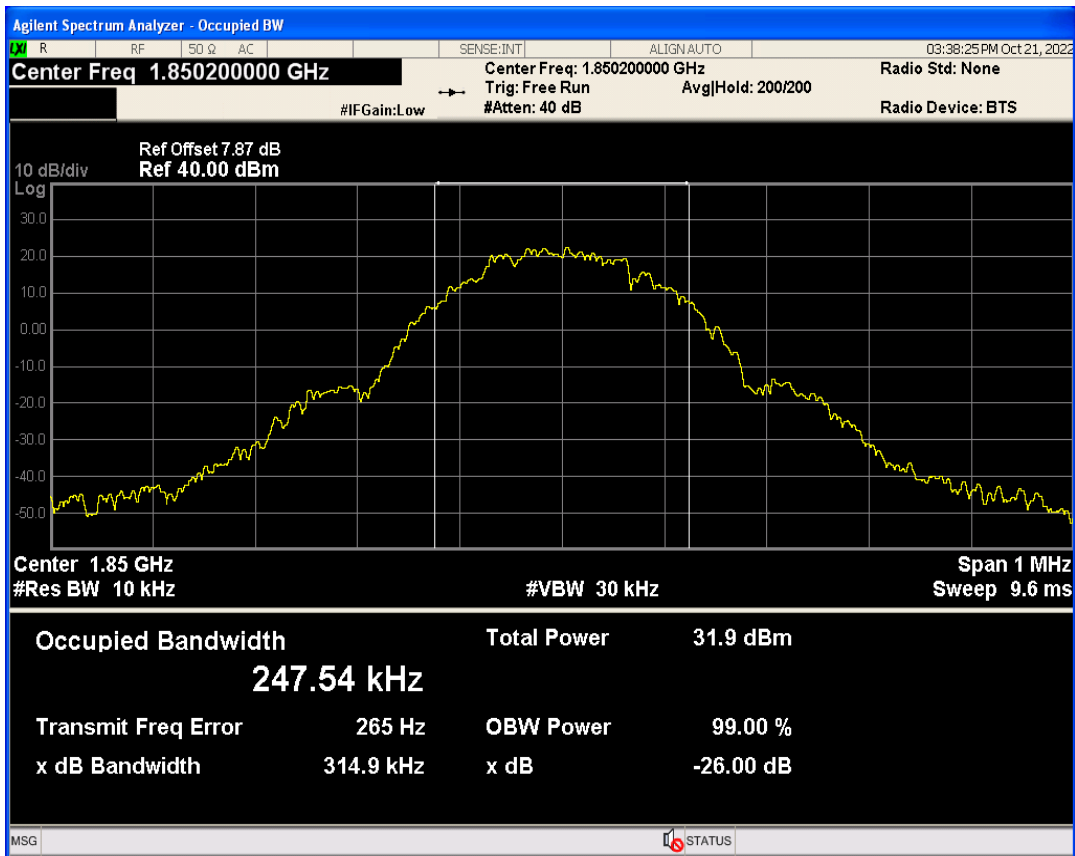
GPRS1900 Channel=810



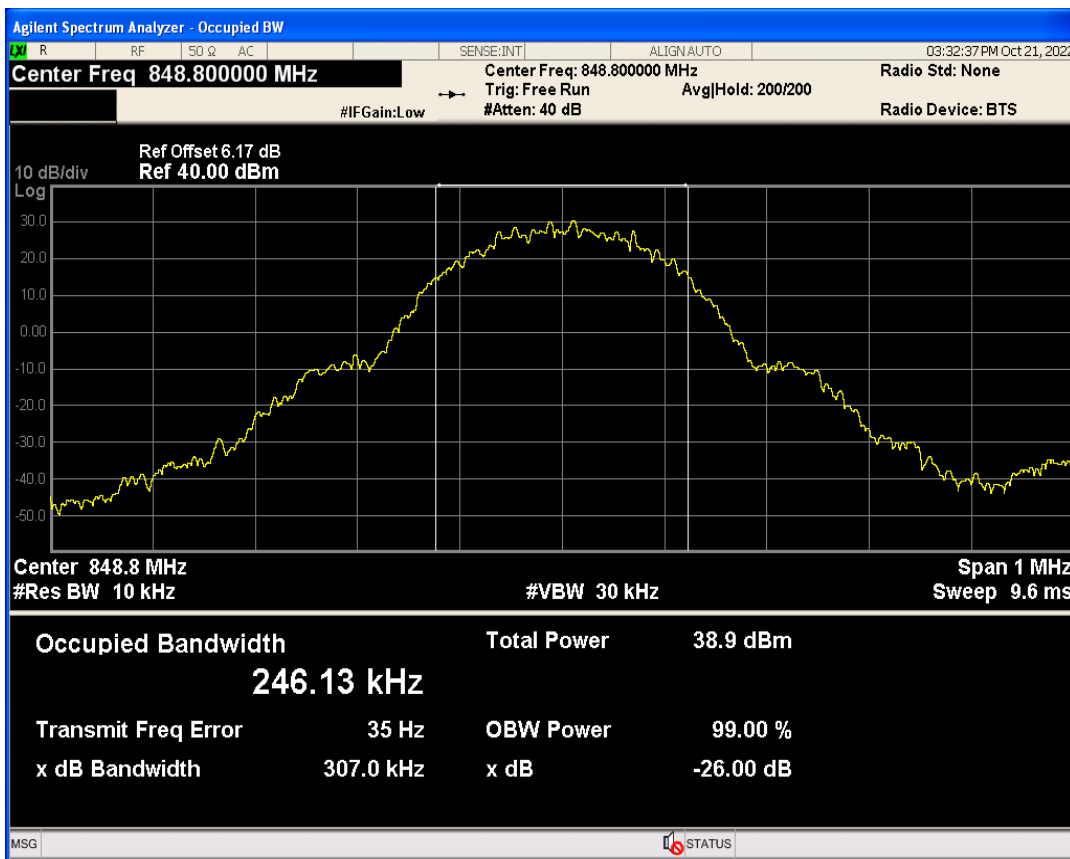
GPRS1900 Channel=661



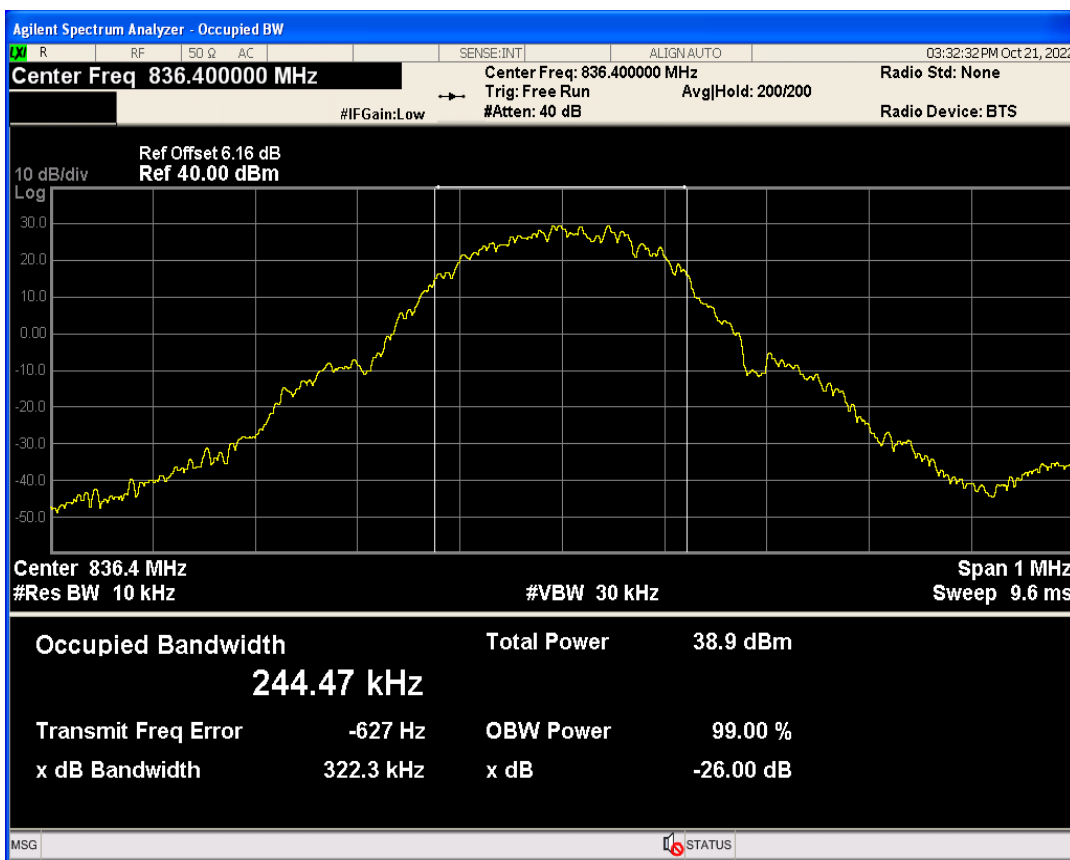
GPRS1900 Channel=512



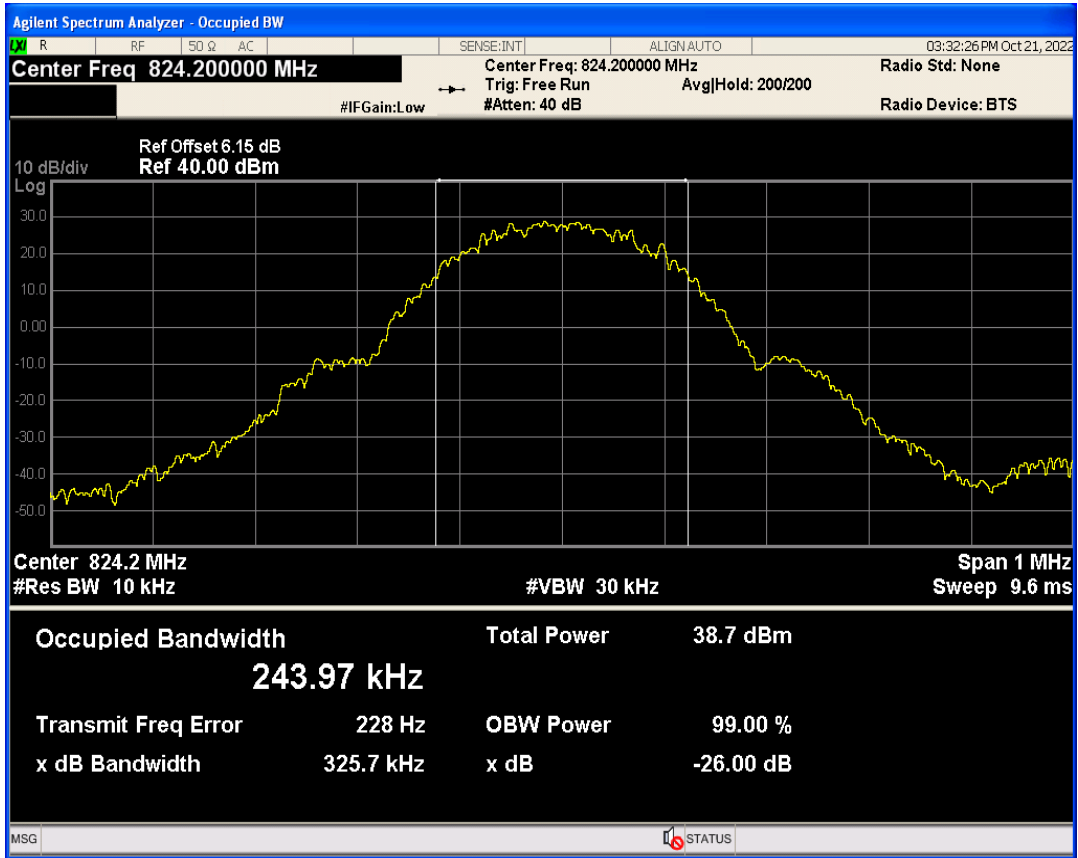
GPRS850 Channel=251



GPRS850 Channel=189



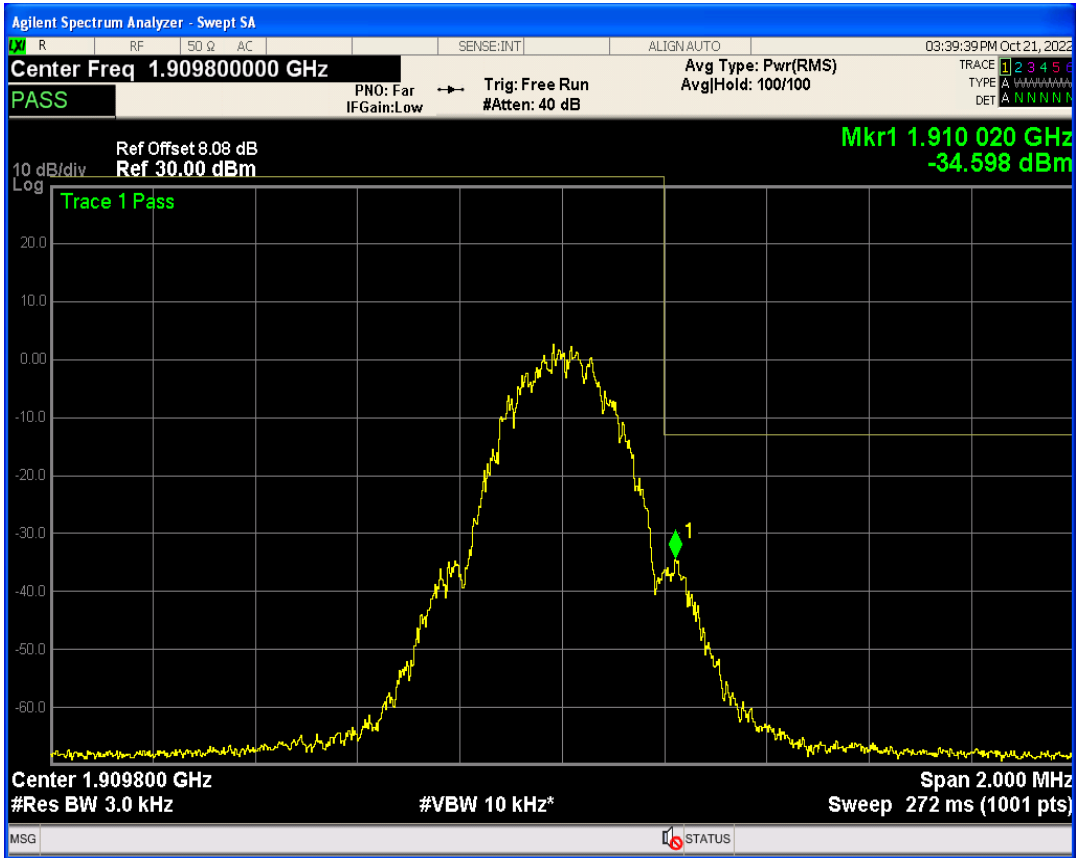
GPRS850 Channel=128



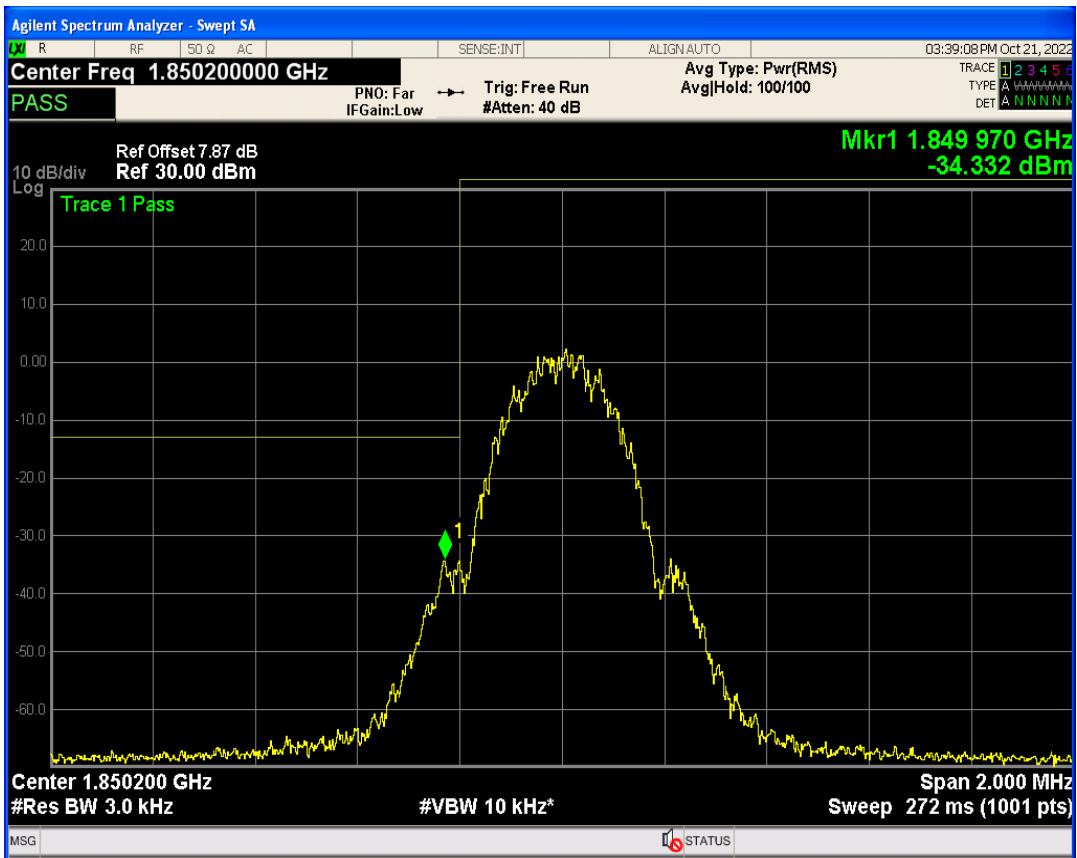
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.97	-34.33	-13	PASS
GPRS1900	810	1909.8	1910.02	-34.59	-13	PASS
GPRS850	128	824.2	823.97	-27.79	-13	PASS
GPRS850	251	848.8	849.03	-26.90	-13	PASS

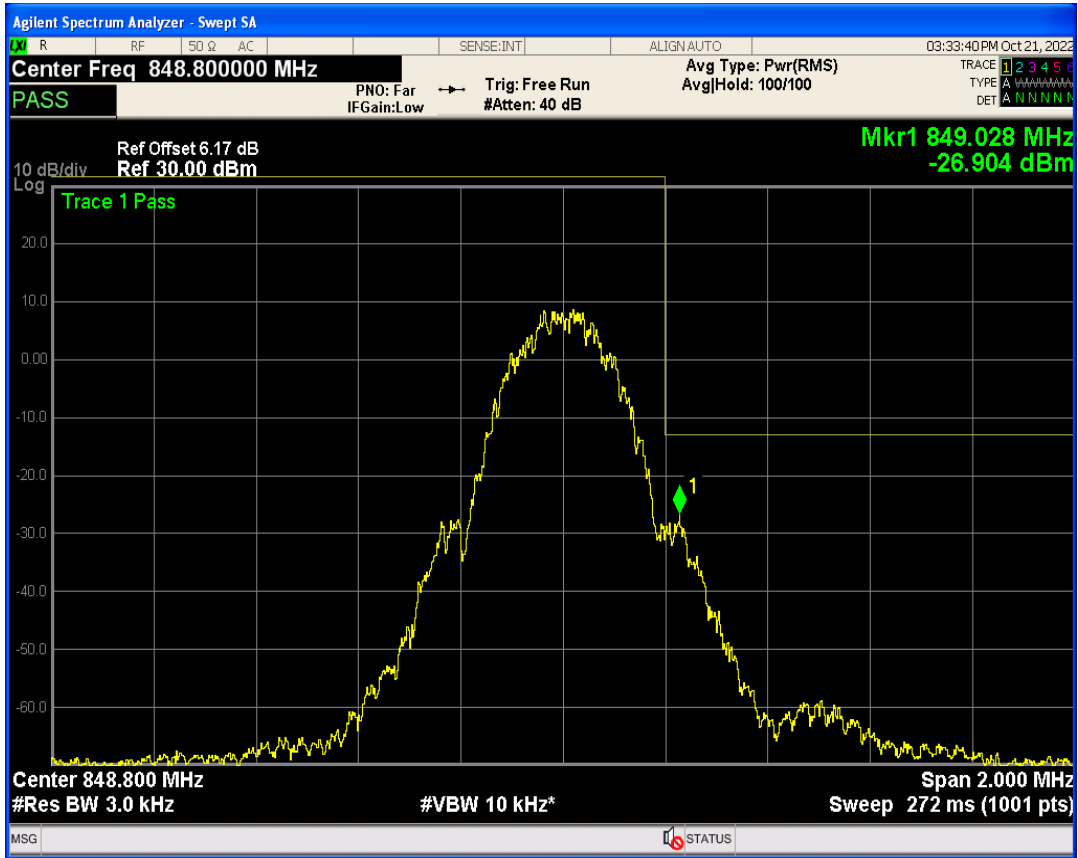
GPRS1900 Channel=810



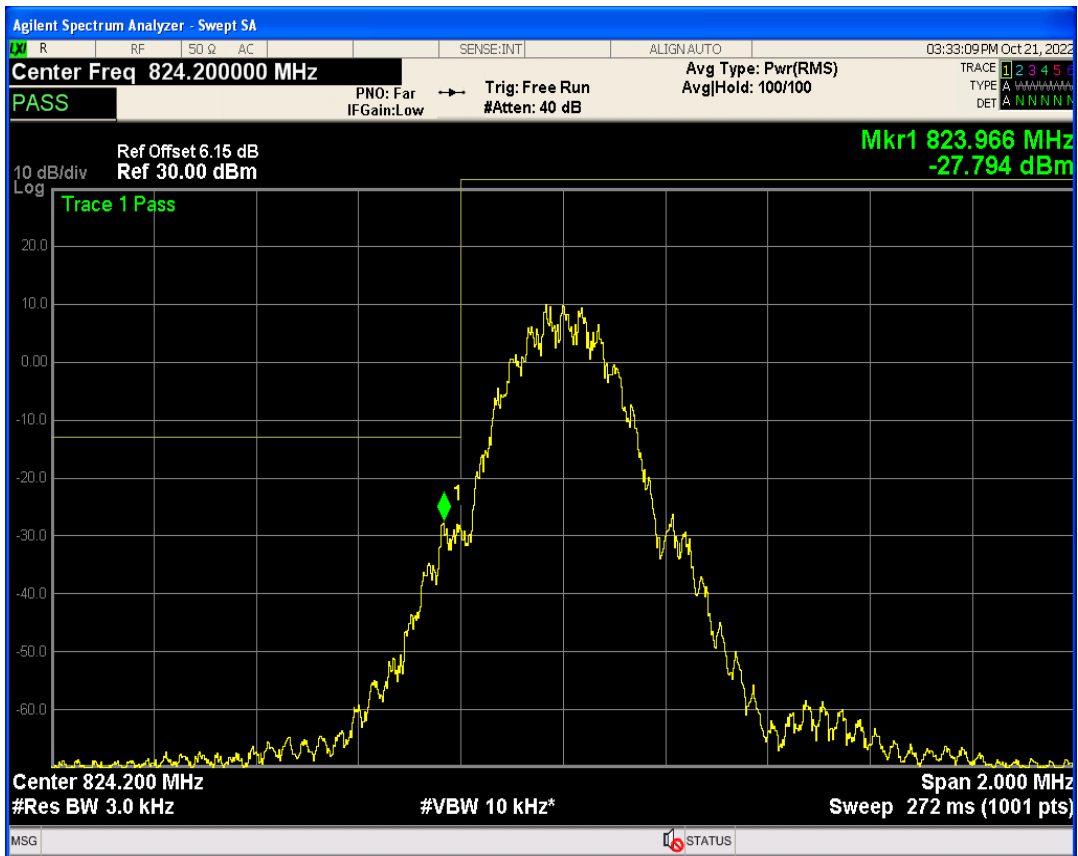
GPRS1900 Channel=512



GPRS850 Channel=251



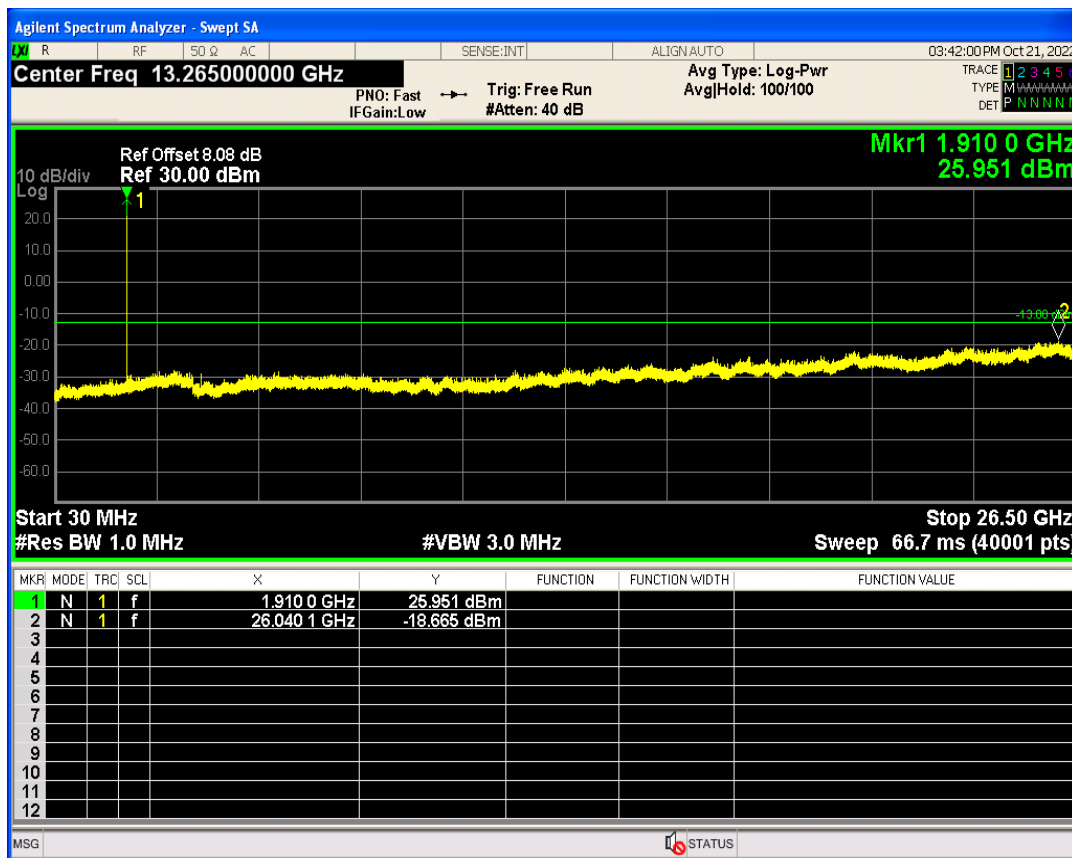
GPRS850 Channel=128



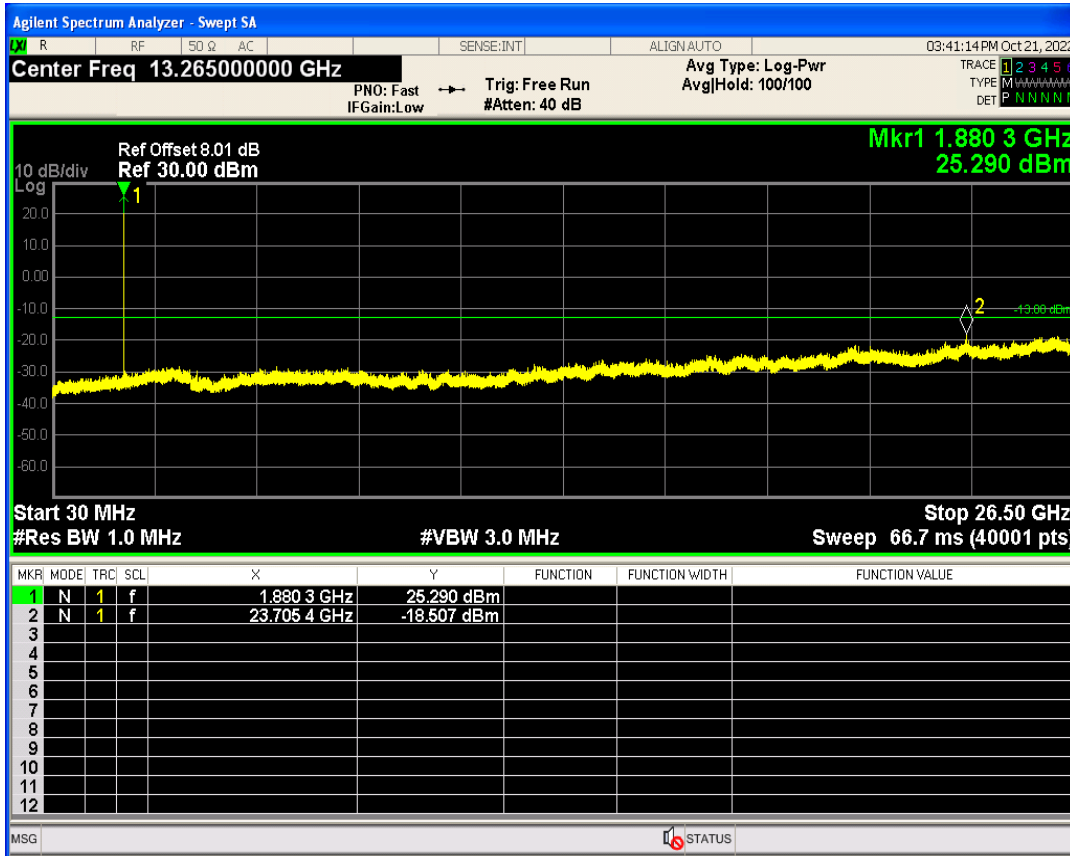
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25935.53	-18.86	-13	PASS
GPRS1900	661	1880	23705.43	-18.50	-13	PASS
GPRS1900	810	1909.8	26040.08	-18.66	-13	PASS
GPRS850	128	824.2	25524.58	-20.43	-13	PASS
GPRS850	189	836.4	26039.42	-19.99	-13	PASS
GPRS850	251	848.8	25993.10	-20.02	-13	PASS

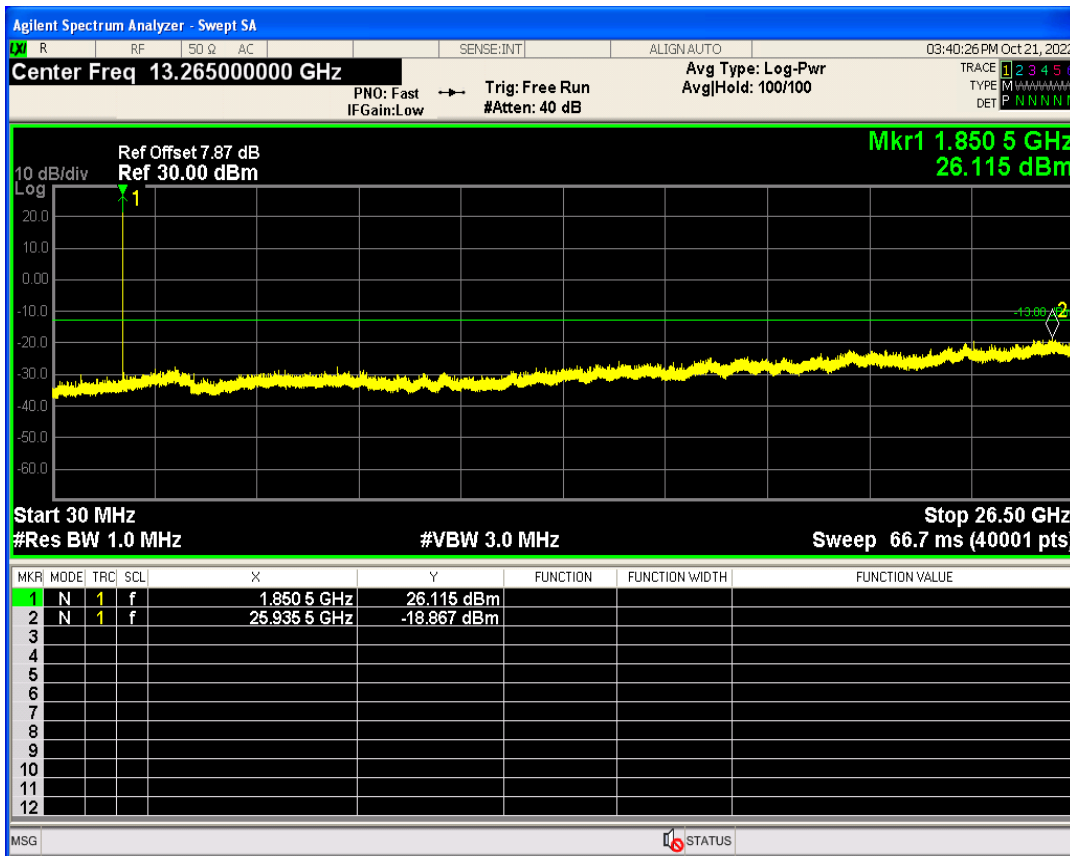
GPRS1900 Channel=810



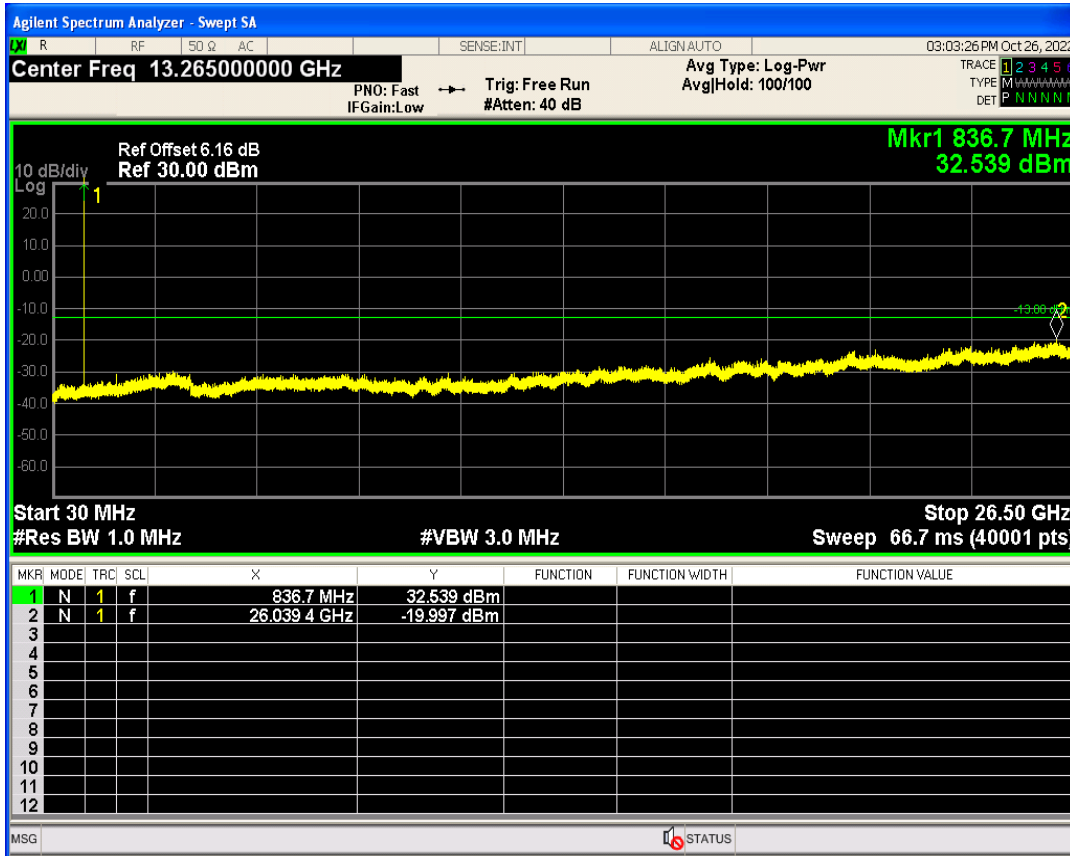
GPRS1900 Channel=661



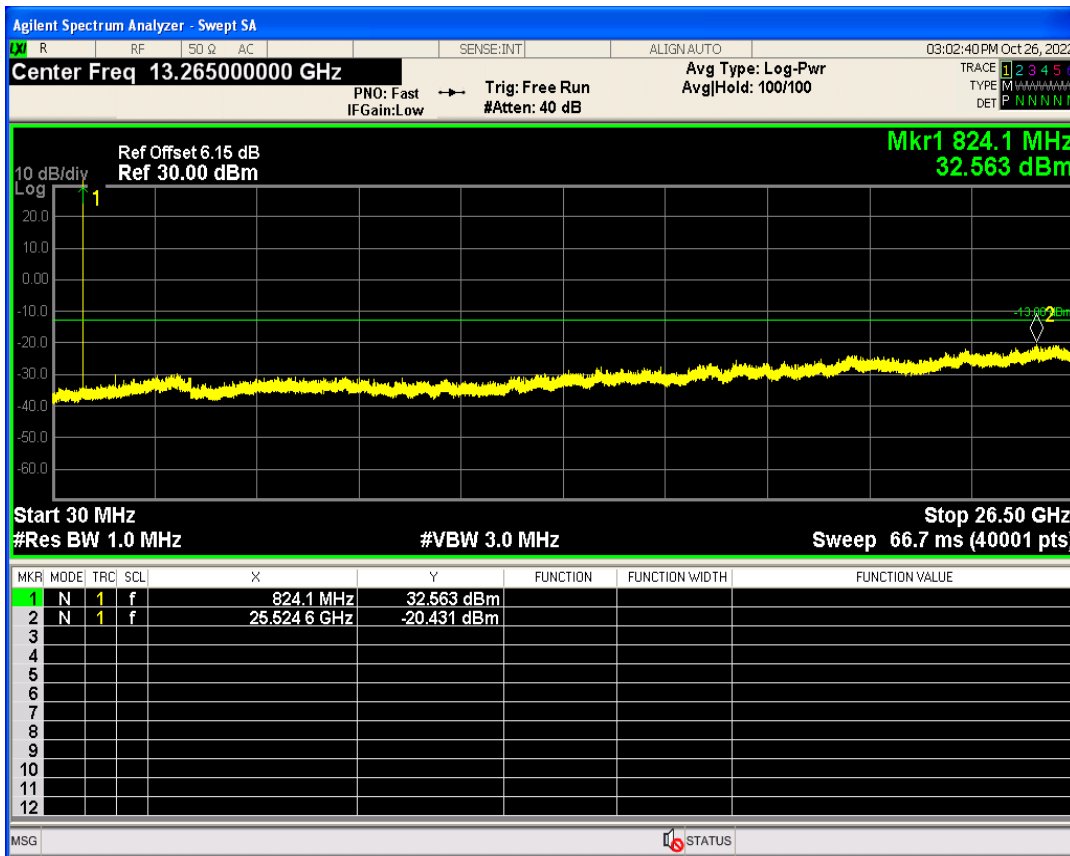
GPRS1900 Channel=512



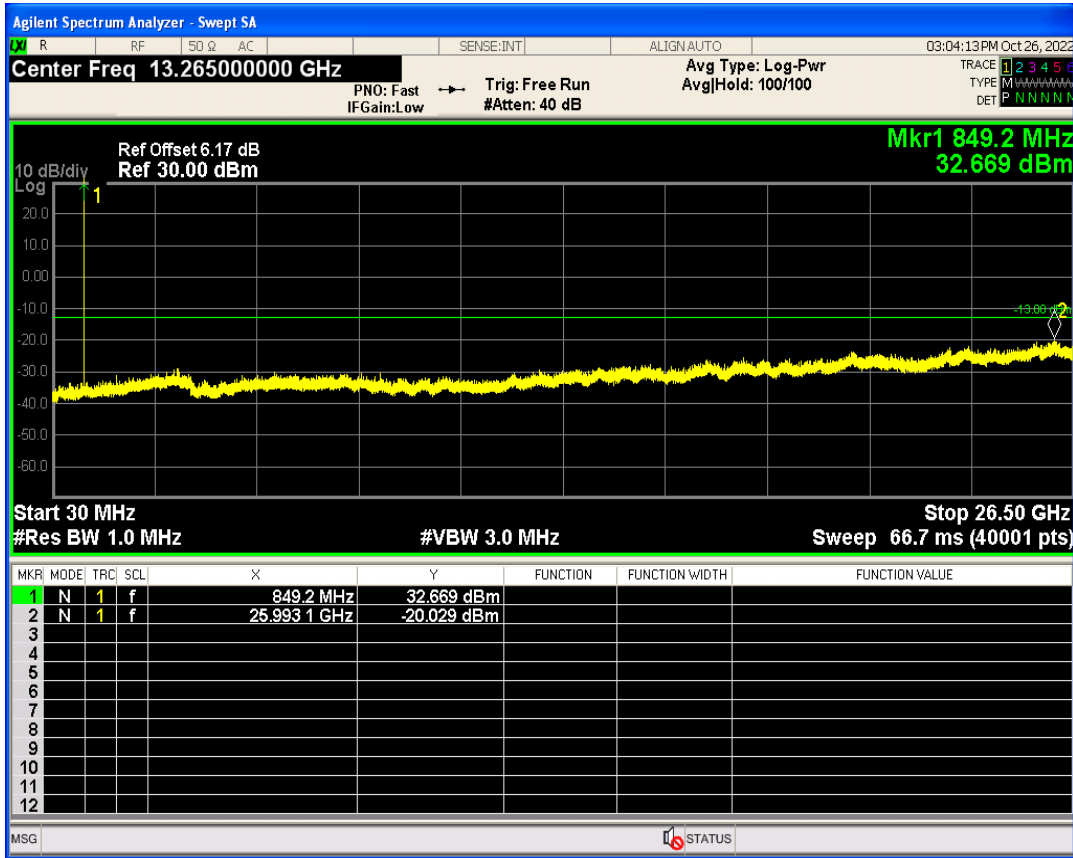
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



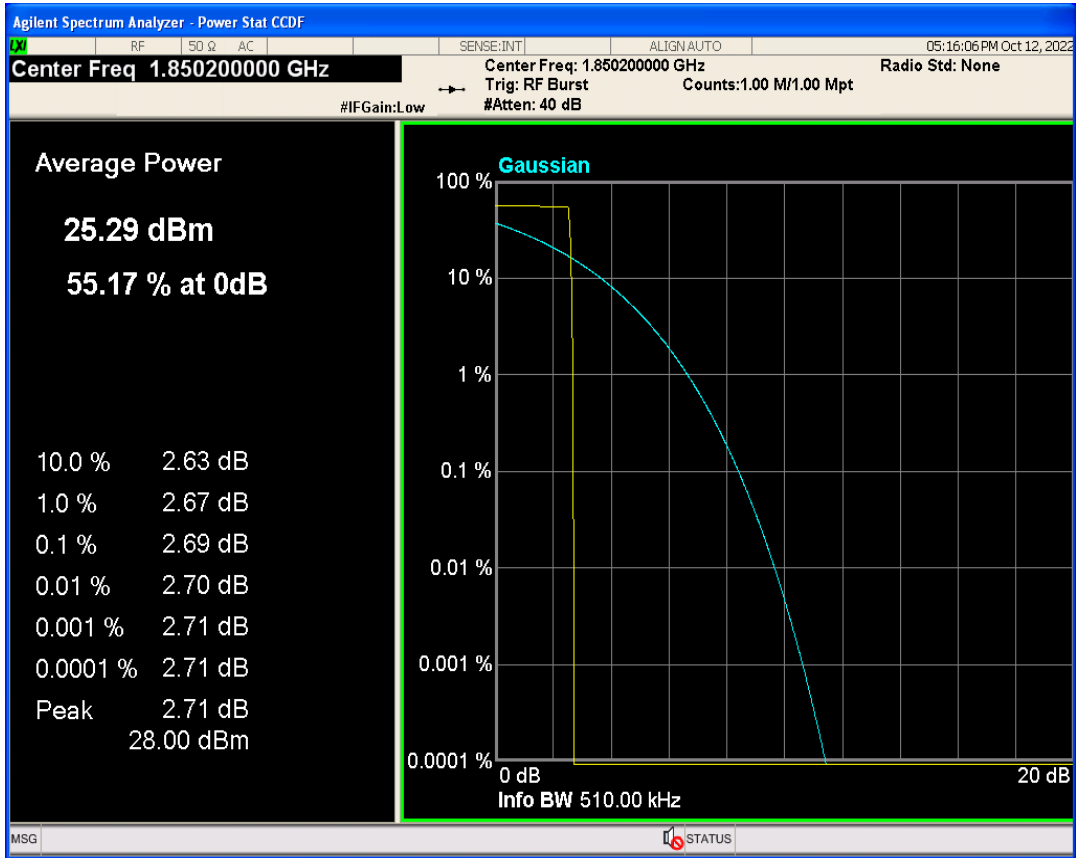
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	27.19	PASS
GSM1900	661	1880	26.87	PASS
GSM1900	810	1909.8	26.63	PASS
GSM850	128	824.2	32.25	PASS
GSM850	189	836.4	32.22	PASS
GSM850	251	848.8	32.11	PASS

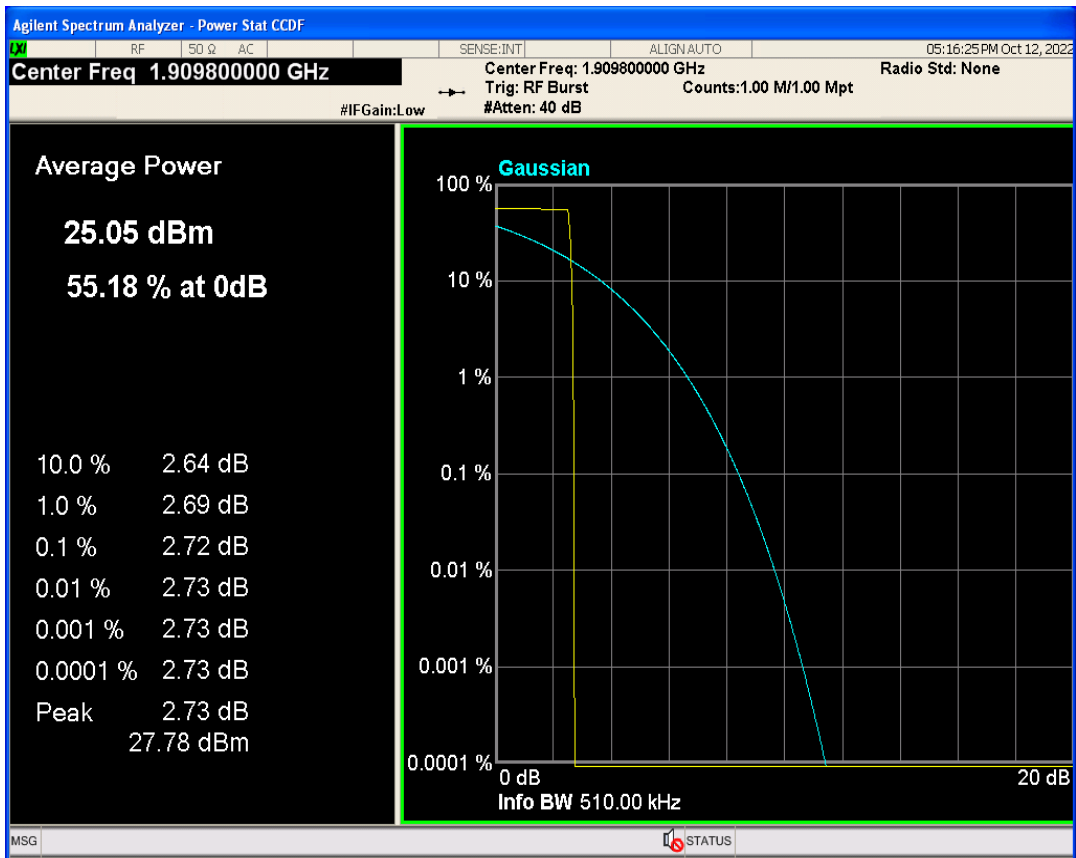
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.69	13	PASS
GSM1900	661	1880	2.70	13	PASS
GSM1900	810	1909.8	2.72	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.64	13	PASS
GSM850	251	848.8	2.63	13	PASS

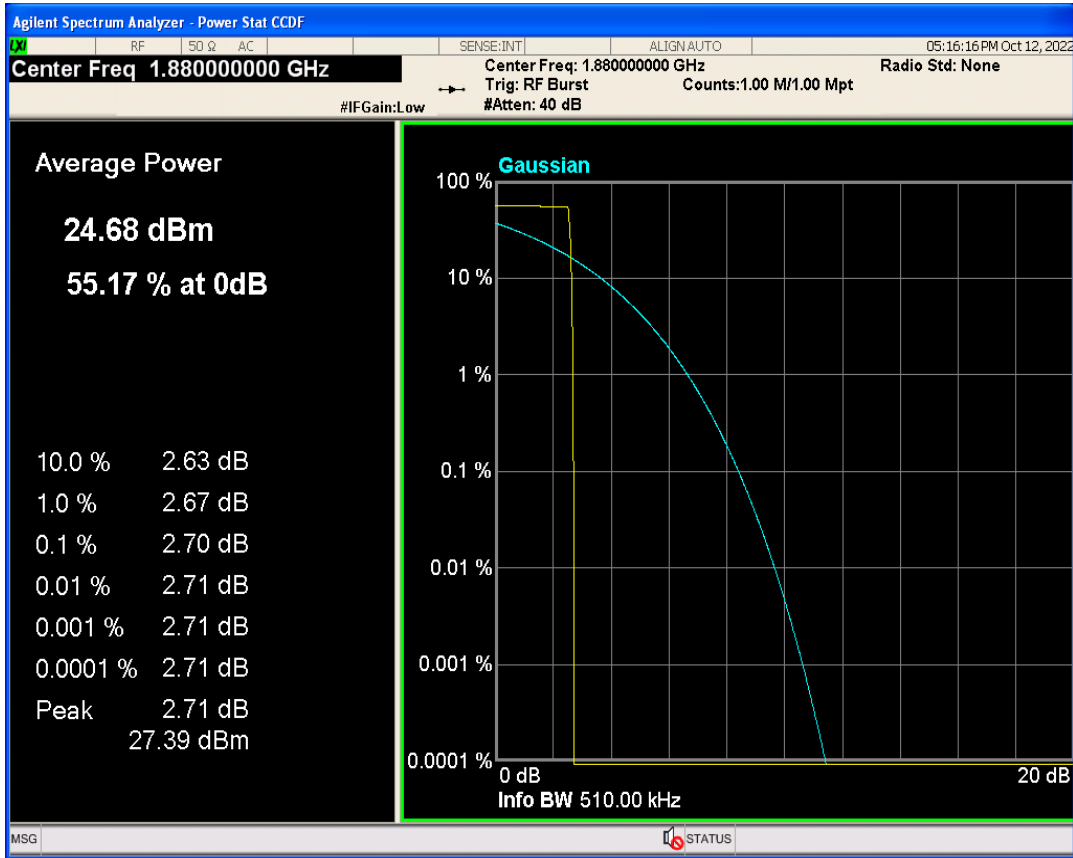
GSM1900 Channel=512



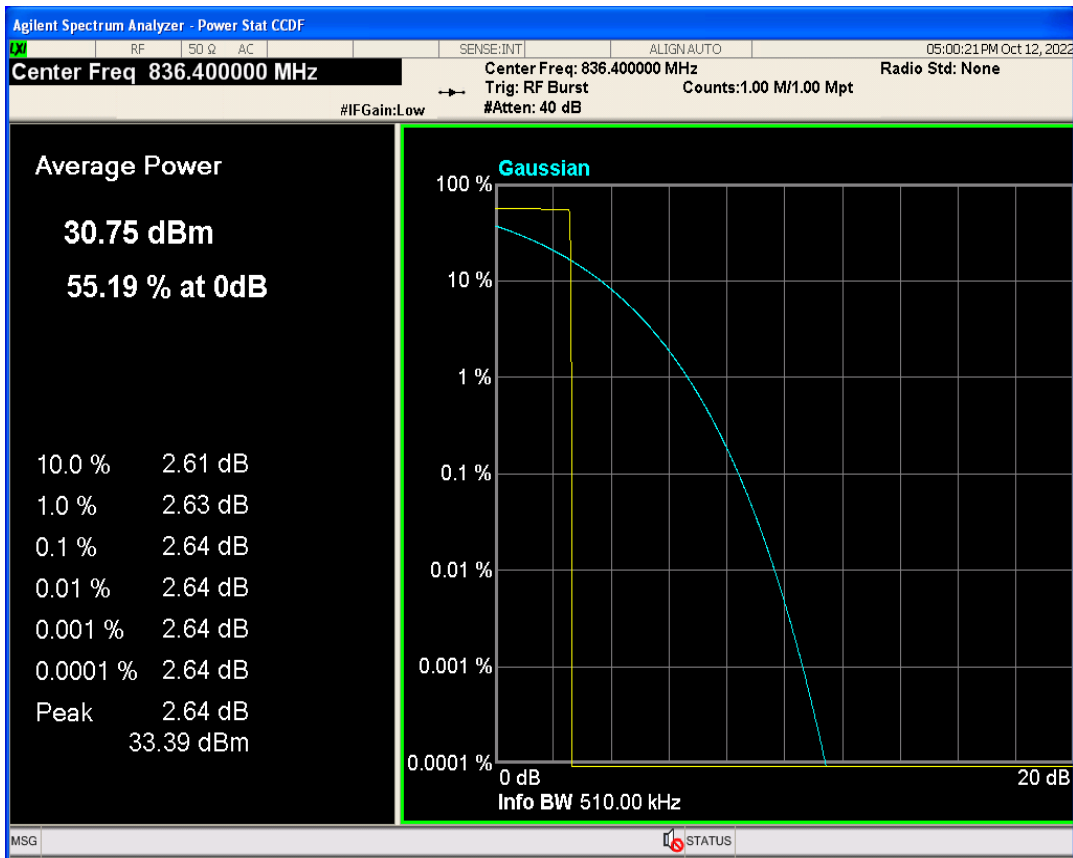
GSM1900 Channel=810



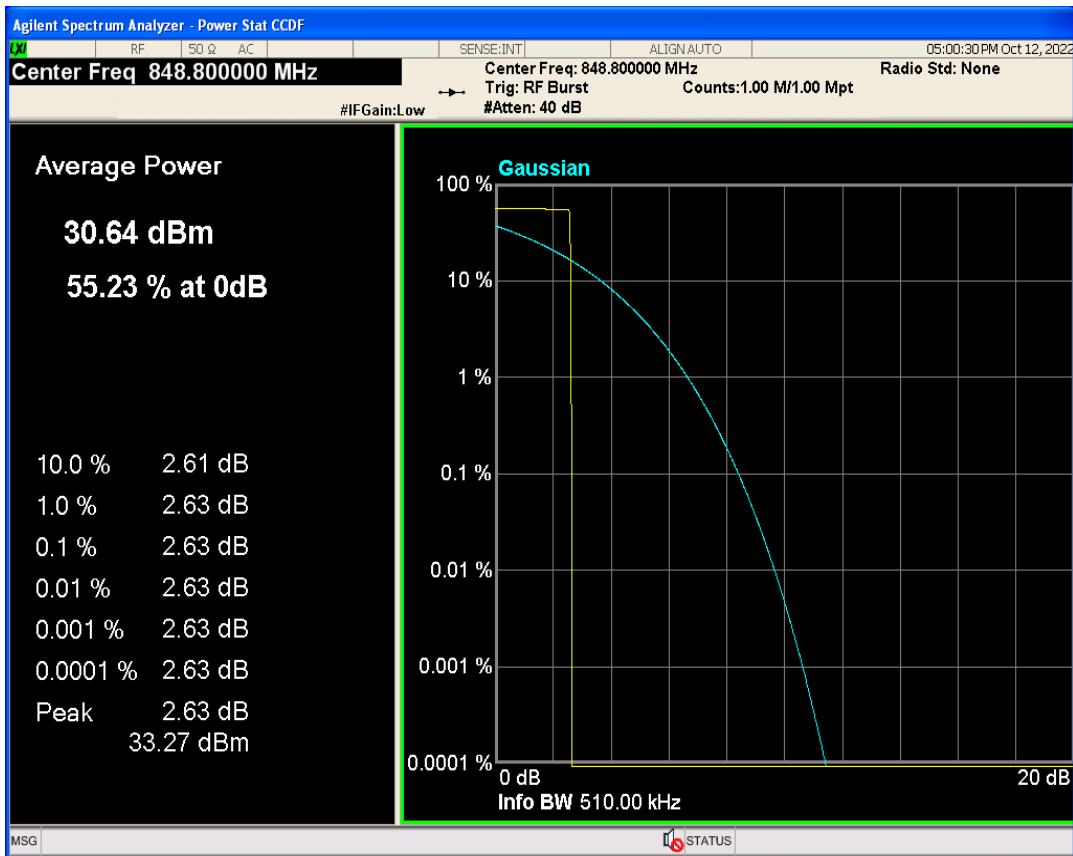
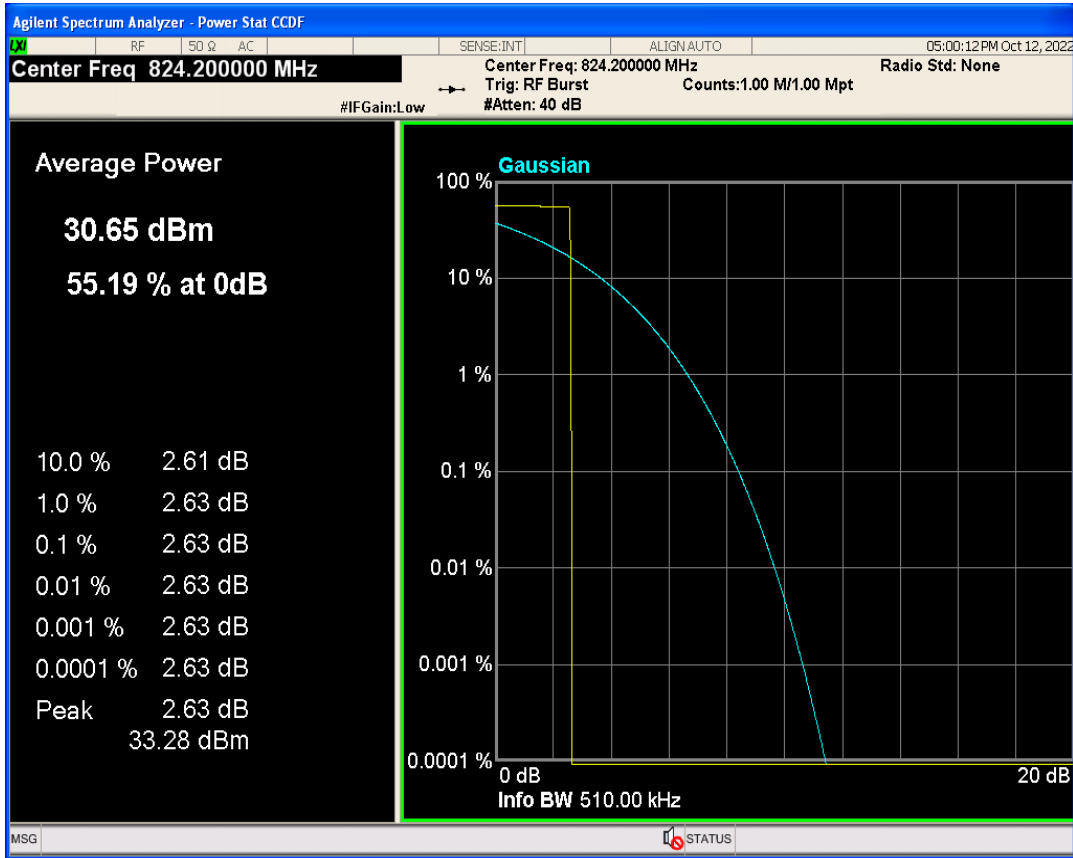
GSM1900 Channel=661



GSM850 Channel=189



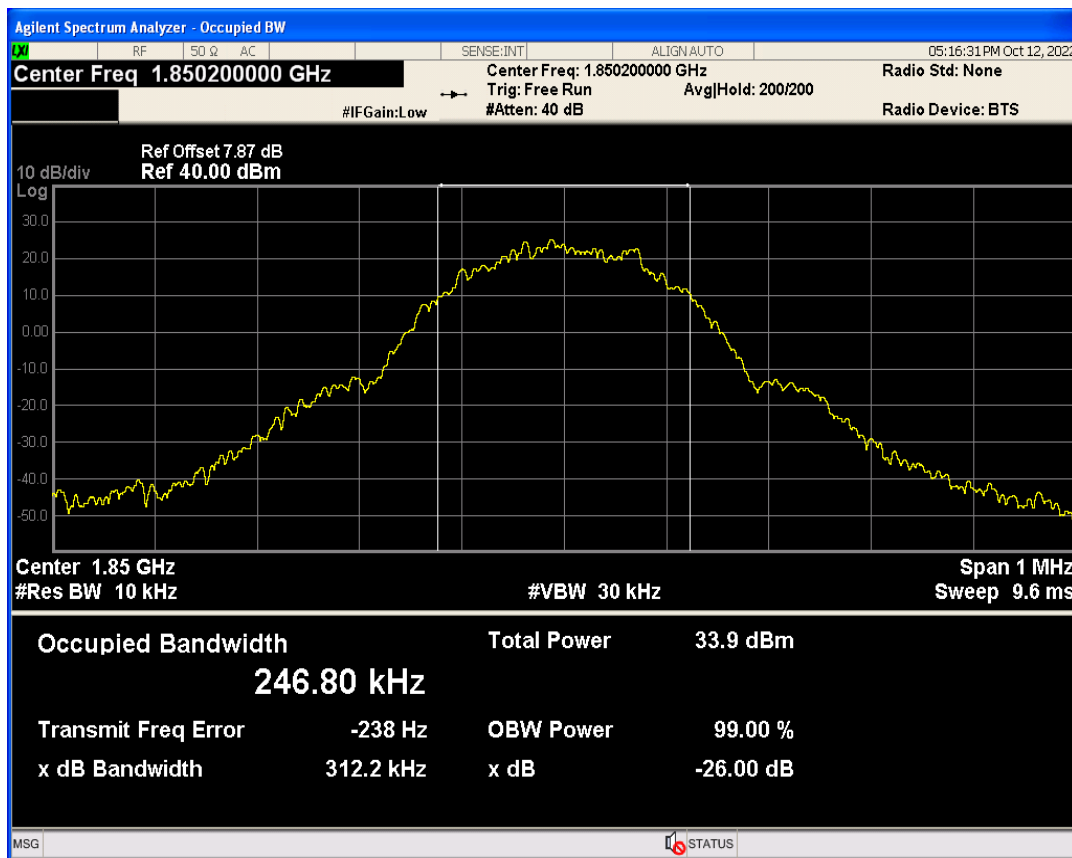
GSM850 Channel=128



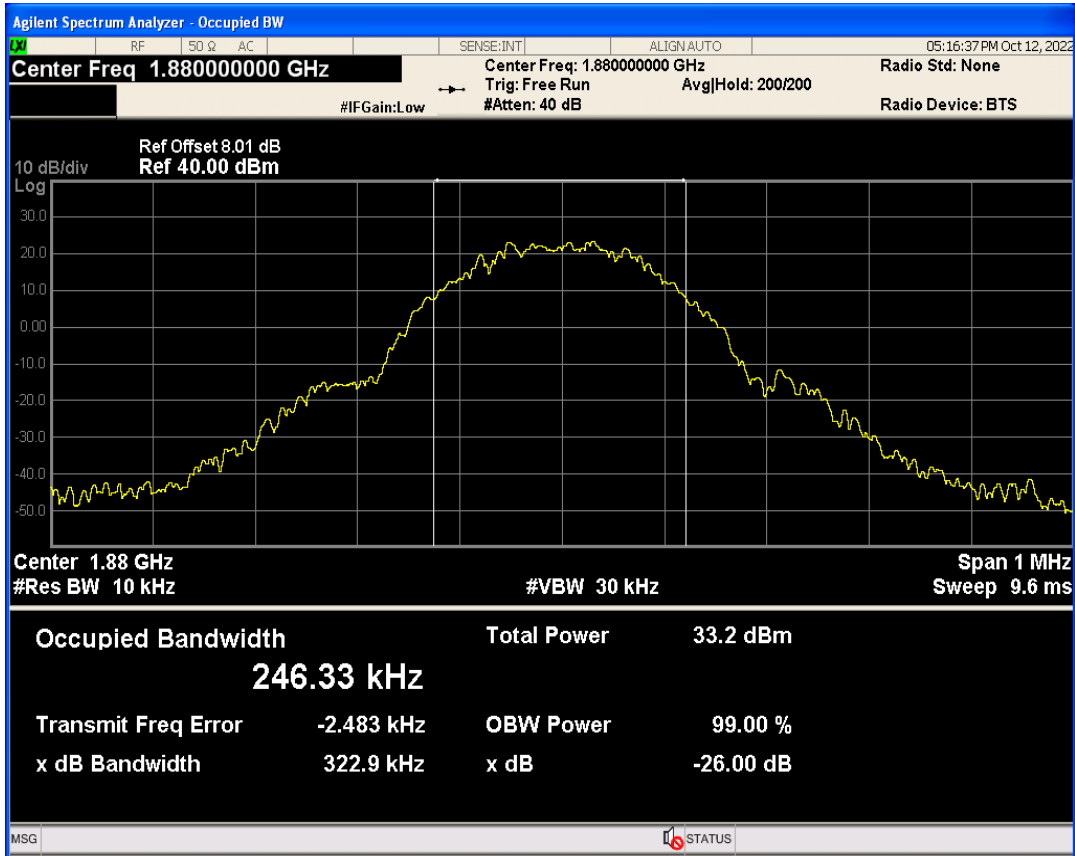
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	246.801	312.247	PASS
GSM1900	661	1880	246.332	322.870	PASS
GSM1900	810	1909.8	251.305	313.640	PASS
GSM850	128	824.2	241.574	312.997	PASS
GSM850	189	836.4	245.513	315.925	PASS
GSM850	251	848.8	243.222	316.252	PASS

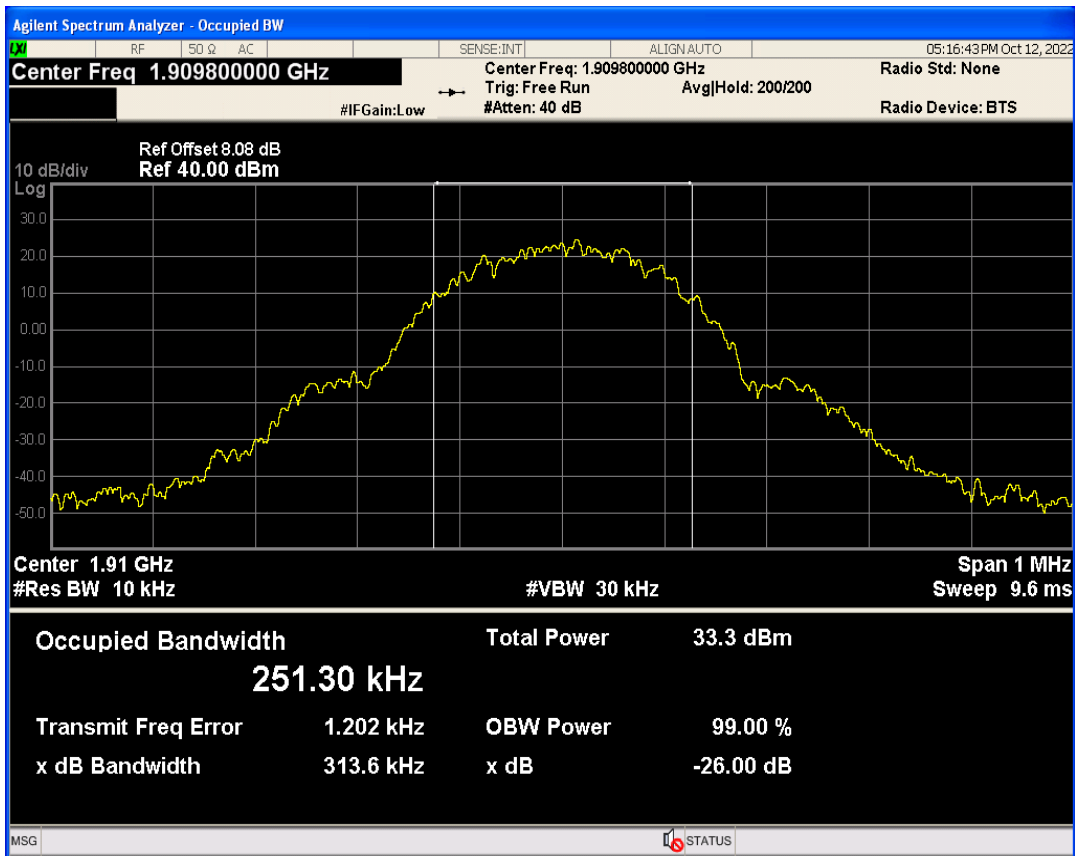
GSM1900 Channel=512



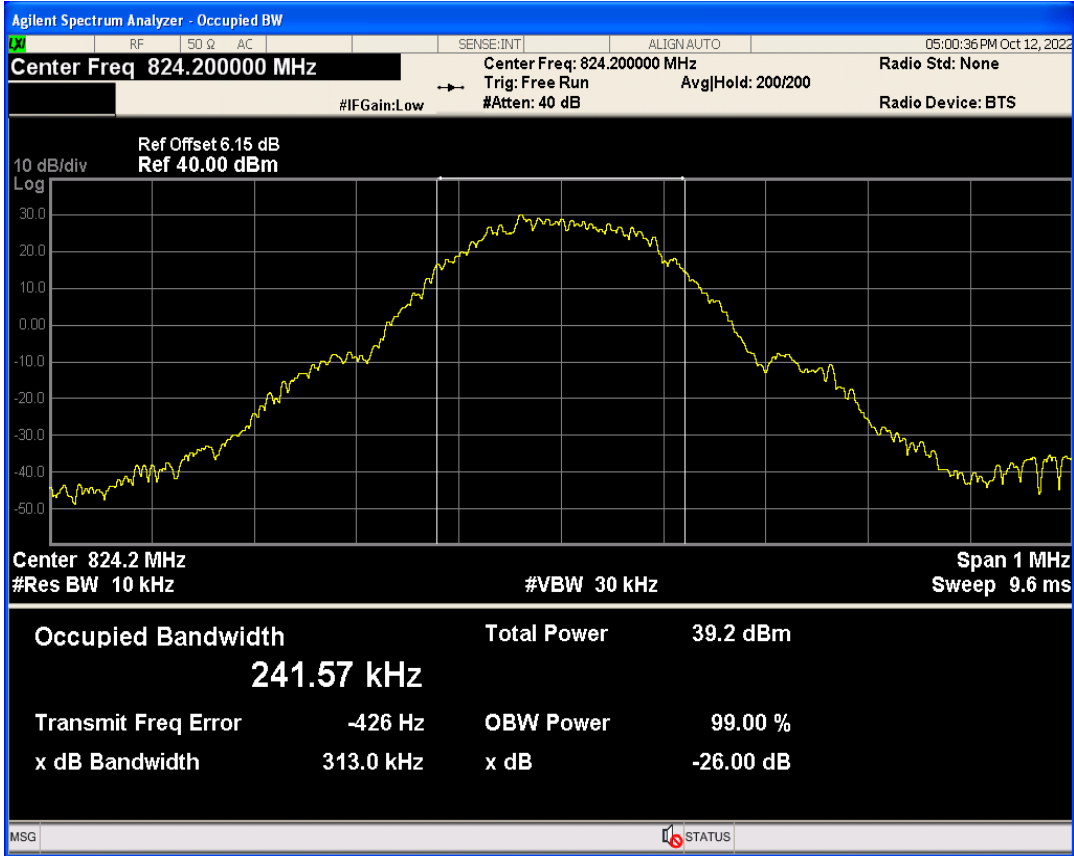
GSM1900 Channel=661



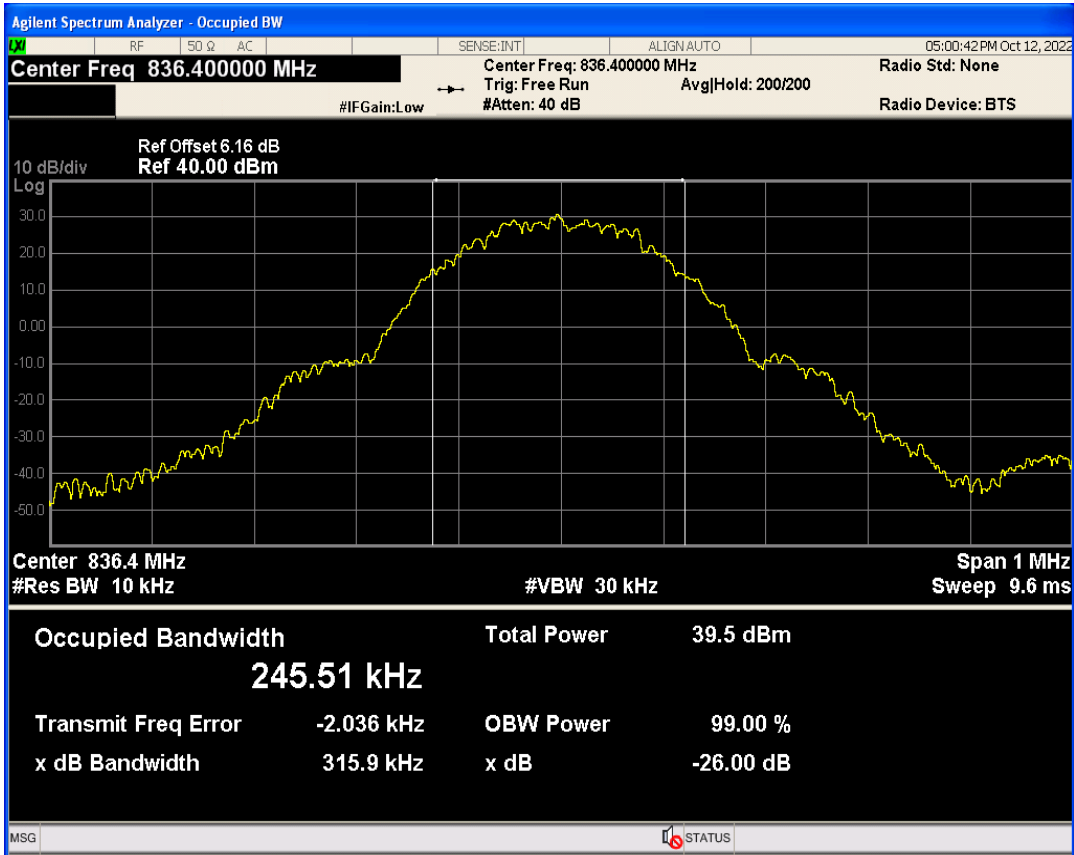
GSM1900 Channel=810



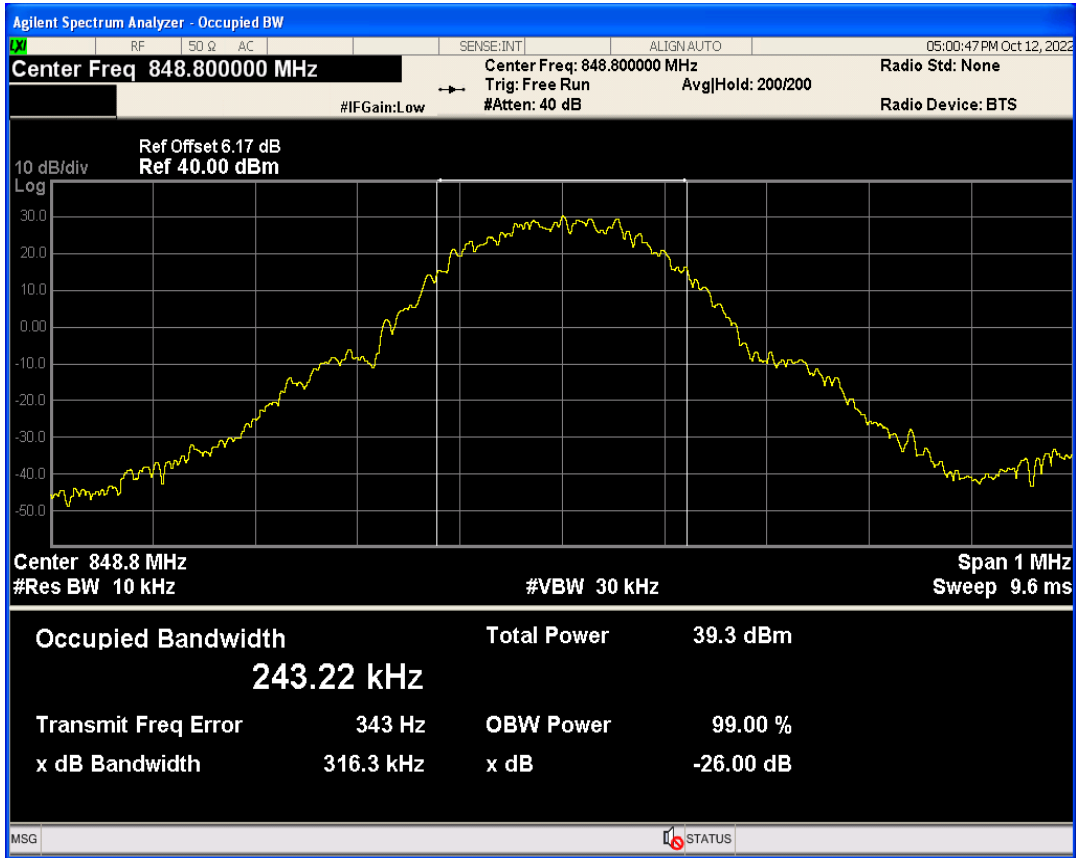
GSM850 Channel=128



GSM850 Channel=189



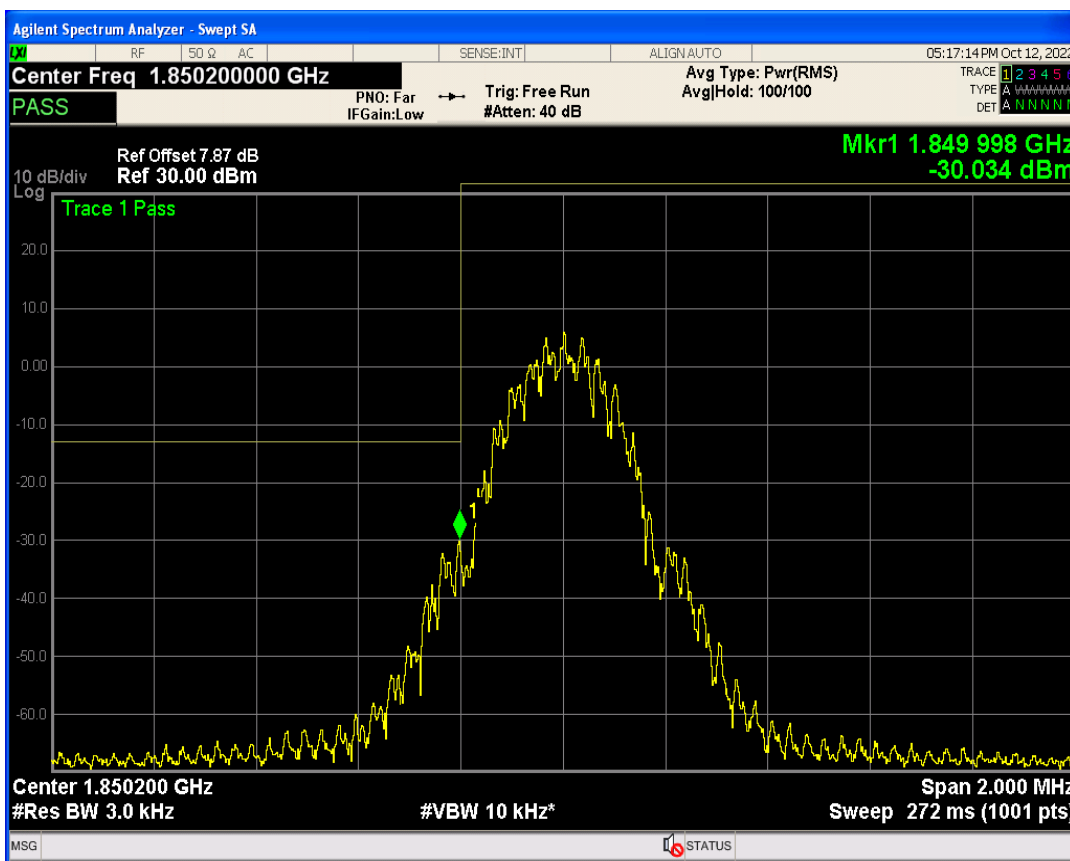
GSM850 Channel=251



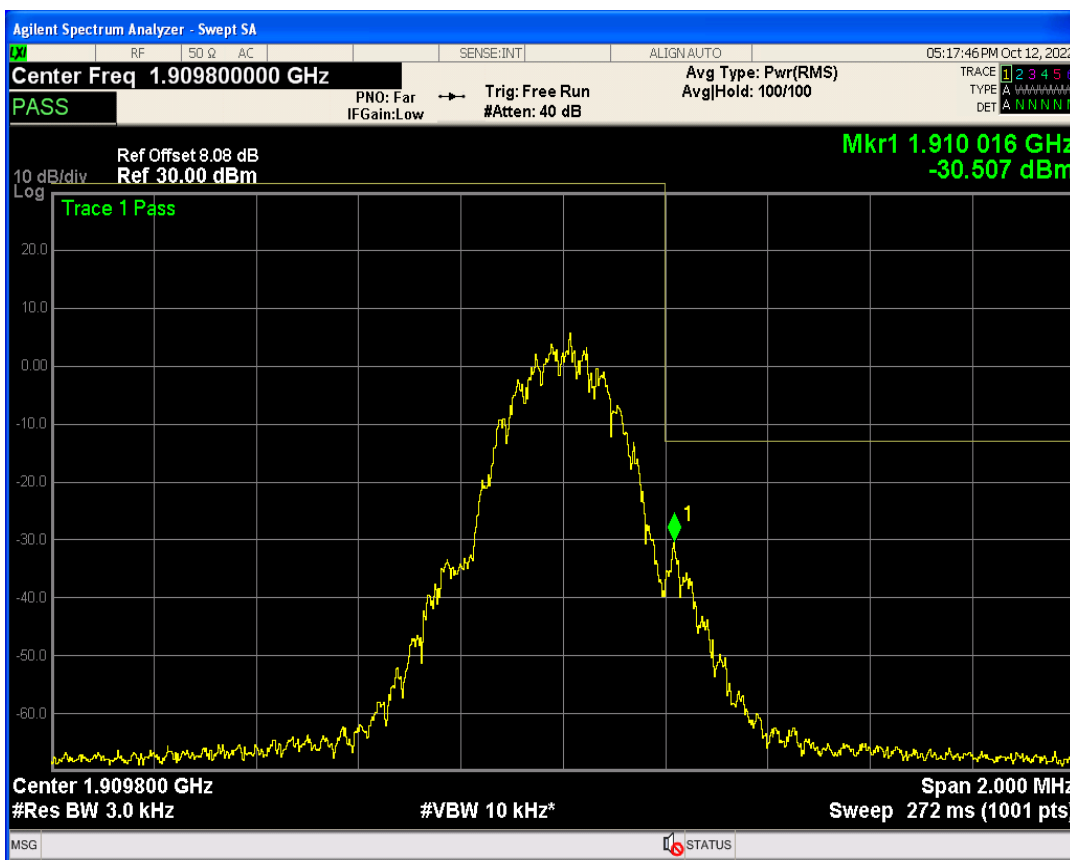
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-30.03	-13	PASS
GSM1900	810	1909.8	1910.02	-30.50	-13	PASS
GSM850	128	824.2	823.98	-26.70	-13	PASS
GSM850	251	848.8	849.02	-25.45	-13	PASS

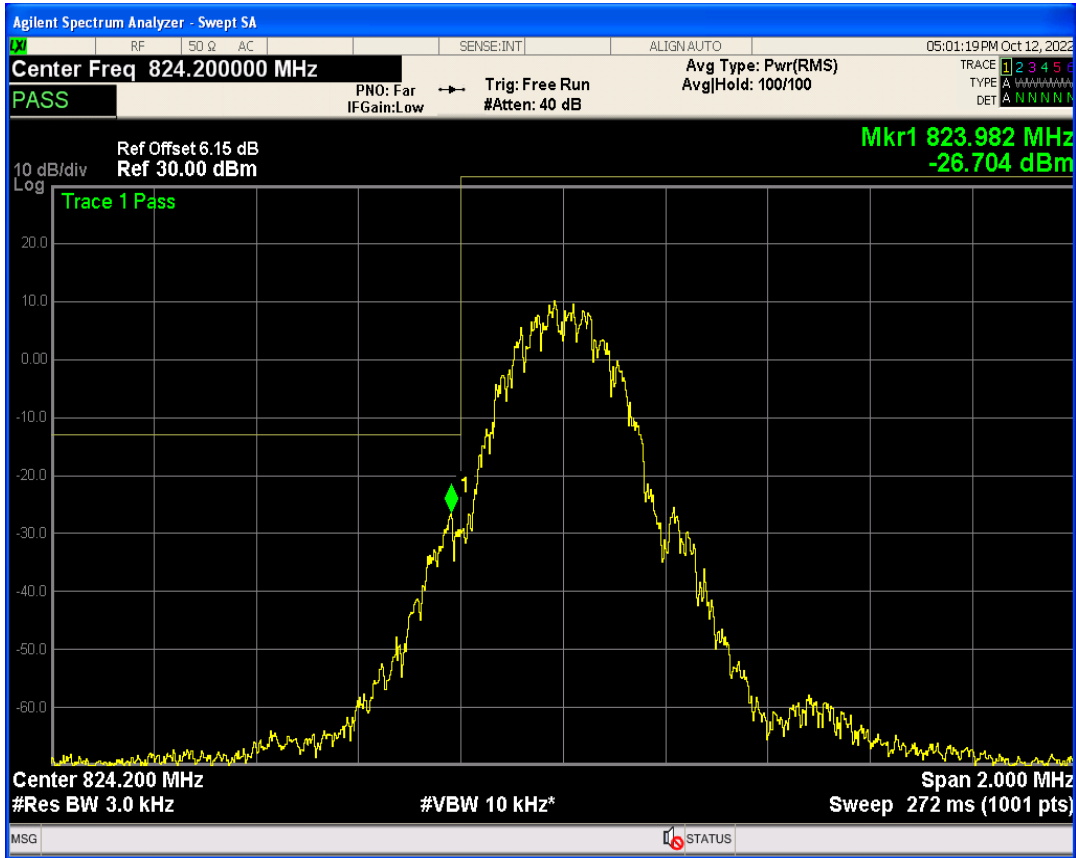
GSM1900 Channel=512



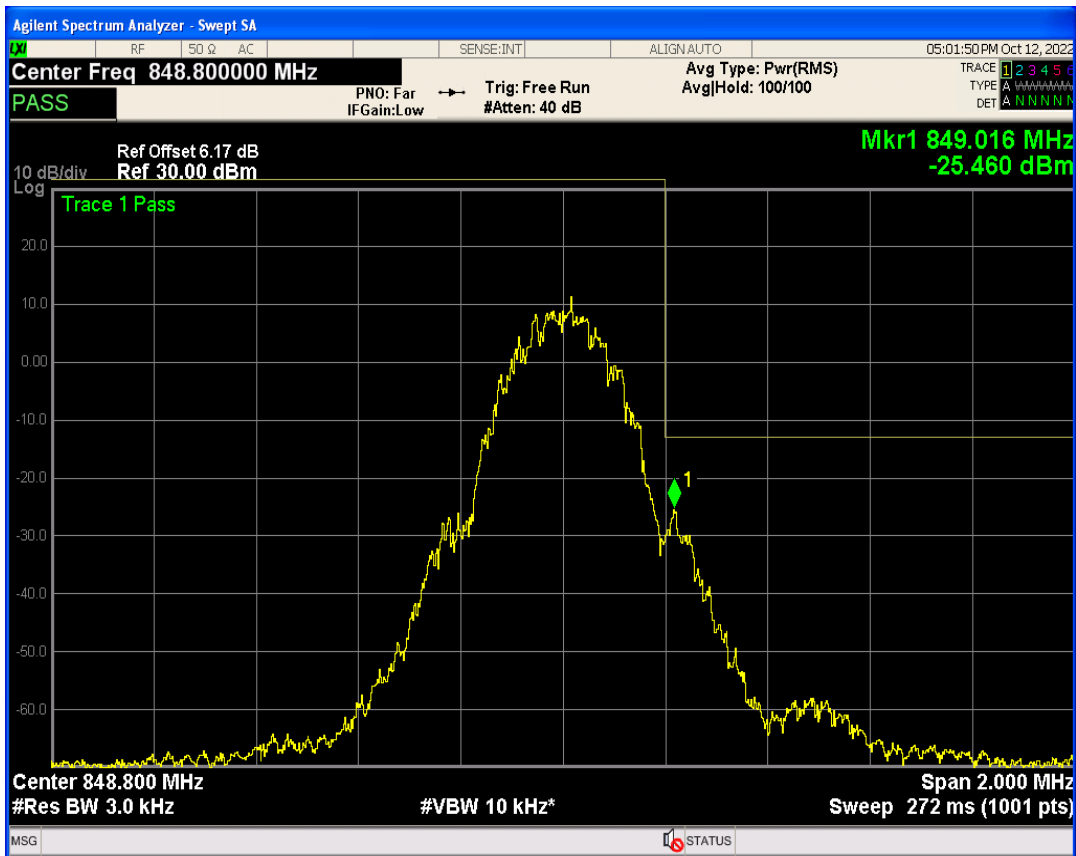
GSM1900 Channel=810



GSM850 Channel=128



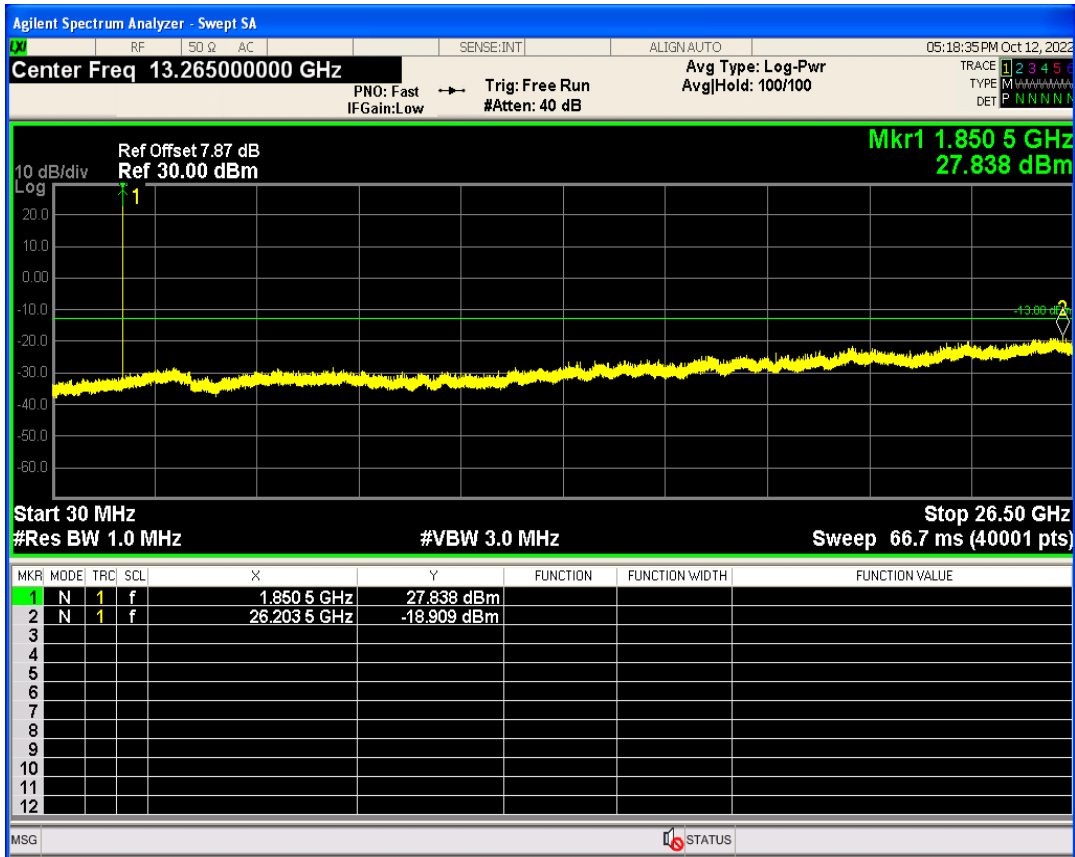
GSM850 Channel=251



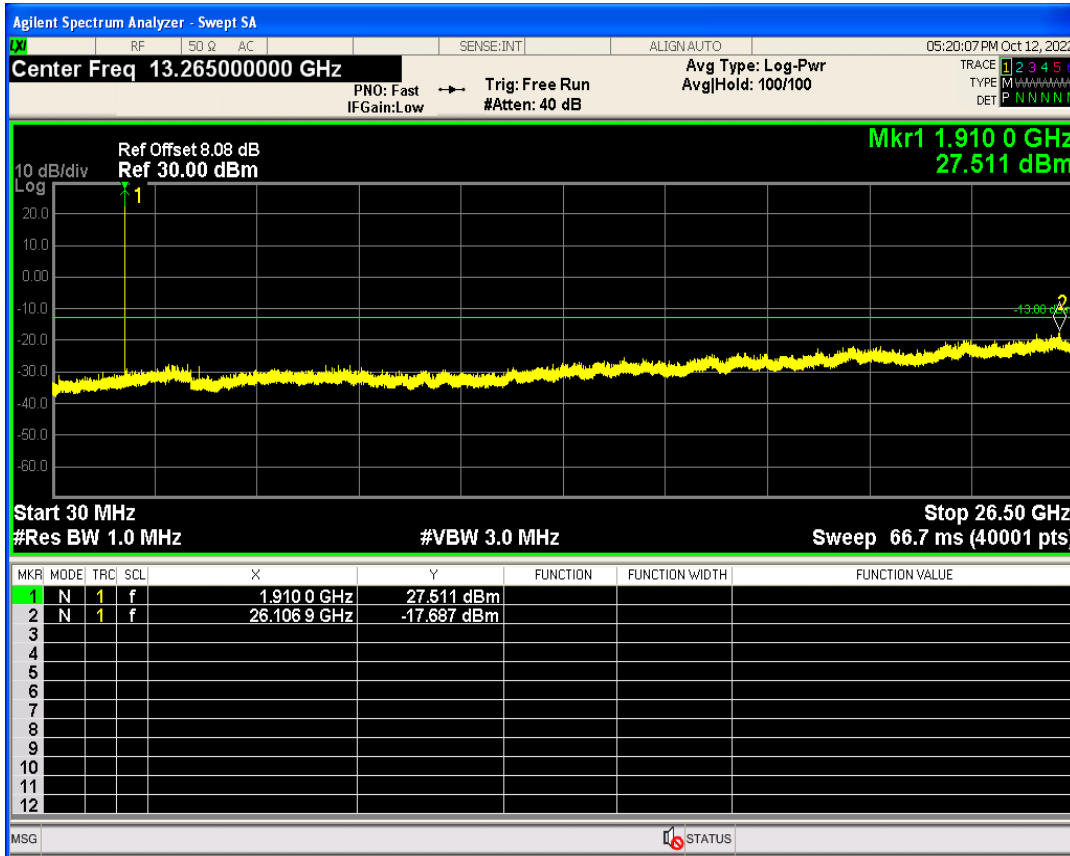
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26203.54	-18.90	-13	PASS
GSM1900	661	1880	25531.20	-18.24	-13	PASS
GSM1900	810	1909.8	26106.92	-17.68	-13	PASS
GSM850	128	824.2	25982.51	-20.45	-13	PASS
GSM850	189	836.4	26002.36	-20.41	-13	PASS
GSM850	251	848.8	26014.94	-20.67	-13	PASS

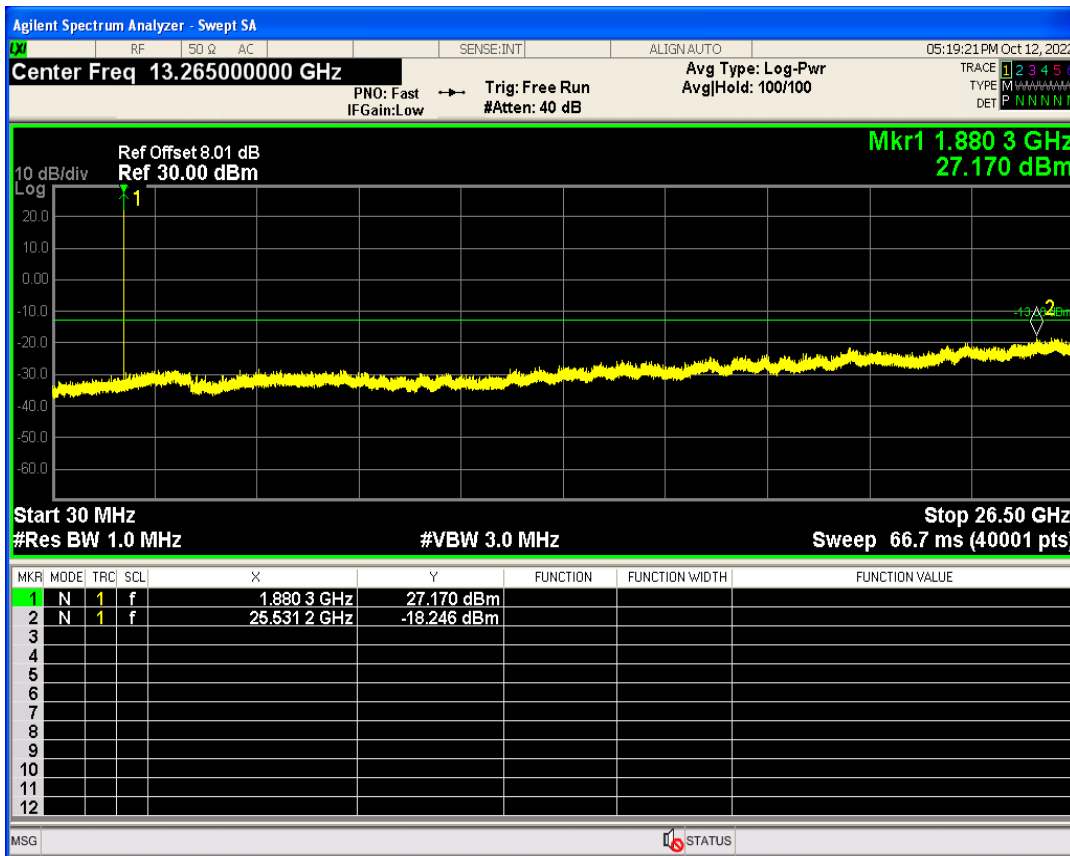
GSM1900 Channel=512



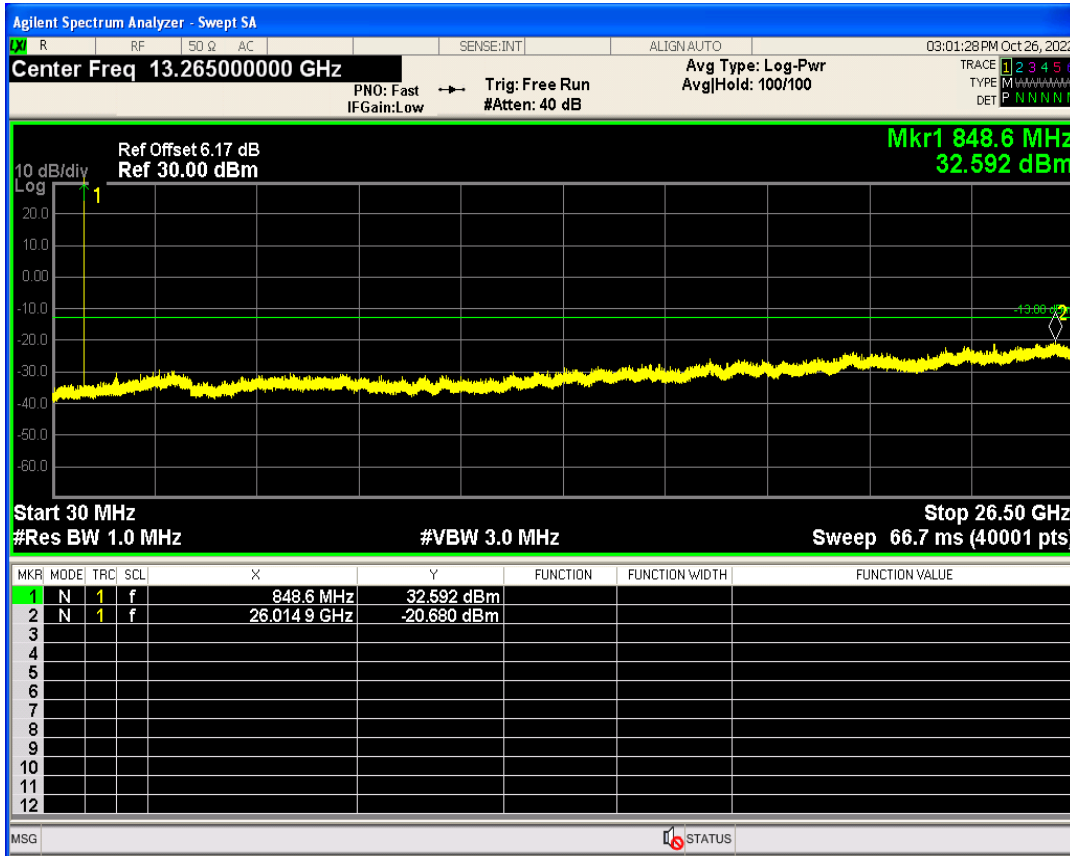
GSM1900 Channel=810



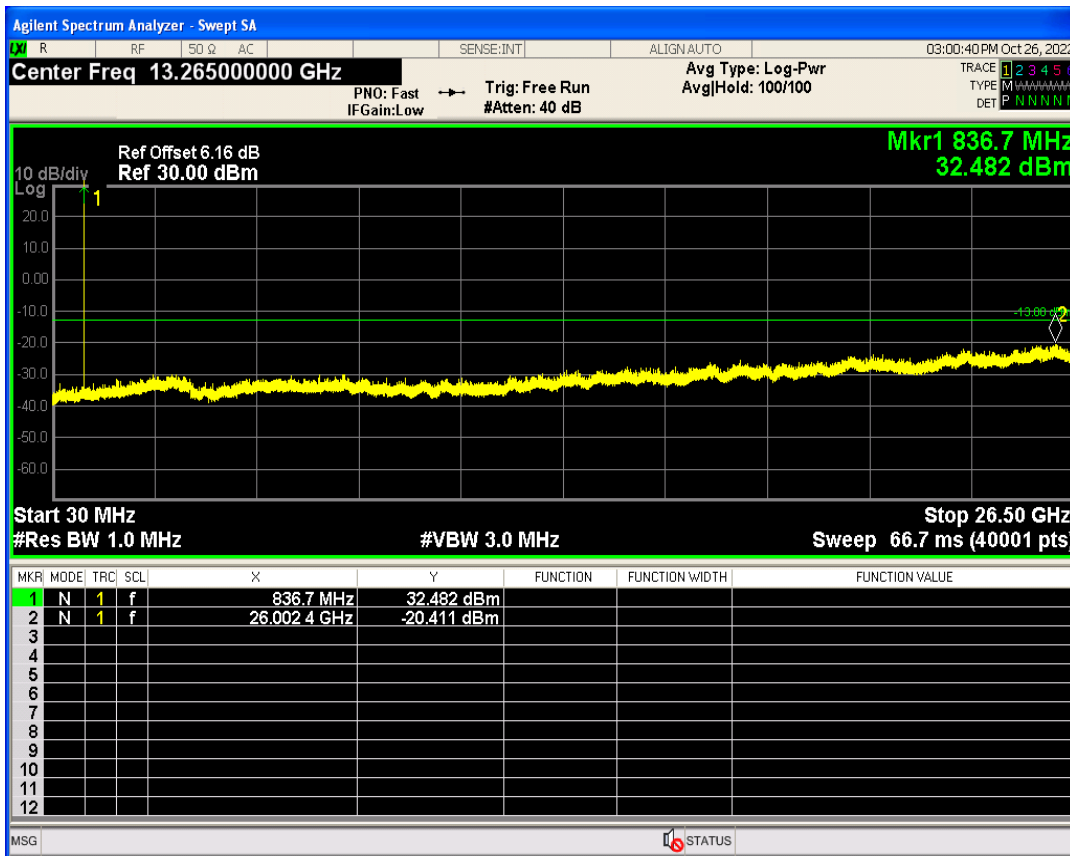
GSM1900 Channel=661



GSM850 Channel=251



GSM850 Channel=189



GSM850 Channel=128

