

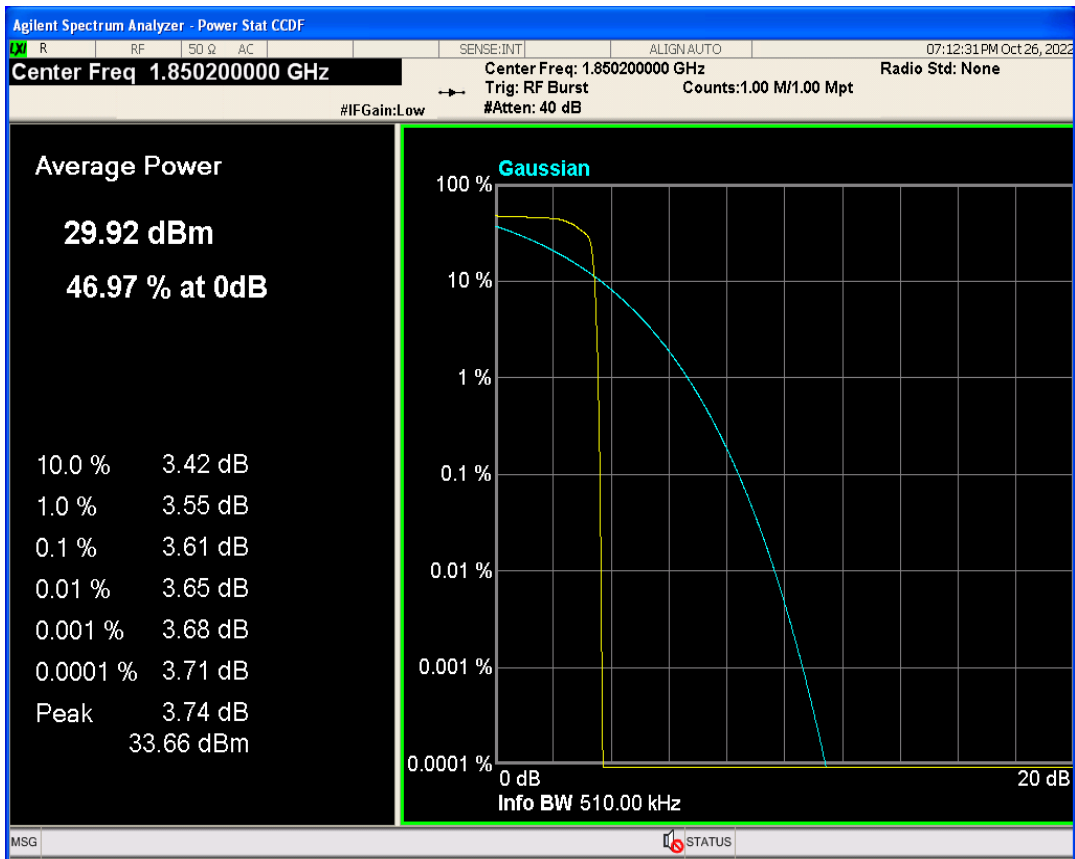
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	31.87	PASS
EGPRS1900 1 Slot	661	1880	31.69	PASS
EGPRS1900 1 Slot	810	1909.8	31.67	PASS
EGPRS1900 2 Slot	512	1850.2	31.70	PASS
EGPRS1900 2 Slot	661	1880	31.42	PASS
EGPRS1900 2 Slot	810	1909.8	31.17	PASS
EGPRS1900 3 Slot	512	1850.2	31.04	PASS
EGPRS1900 3 Slot	661	1880	30.97	PASS
EGPRS1900 3 Slot	810	1909.8	30.46	PASS
EGPRS1900 4 Slot	512	1850.2	30.73	PASS
EGPRS1900 4 Slot	661	1880	30.43	PASS
EGPRS1900 4 Slot	810	1909.8	29.86	PASS
EGPRS850 1 Slot	128	824.2	23.44	PASS
EGPRS850 1 Slot	189	836.4	23.97	PASS
EGPRS850 1 Slot	251	848.8	23.84	PASS
EGPRS850 2 Slot	128	824.2	21.78	PASS
EGPRS850 2 Slot	189	836.4	22.55	PASS
EGPRS850 2 Slot	251	848.8	22.25	PASS
EGPRS850 3 Slot	128	824.2	19.23	PASS
EGPRS850 3 Slot	189	836.4	19.62	PASS
EGPRS850 3 Slot	251	848.8	19.73	PASS
EGPRS850 4 Slot	128	824.2	17.79	PASS
EGPRS850 4 Slot	189	836.4	18.58	PASS
EGPRS850 4 Slot	251	848.8	18.25	PASS

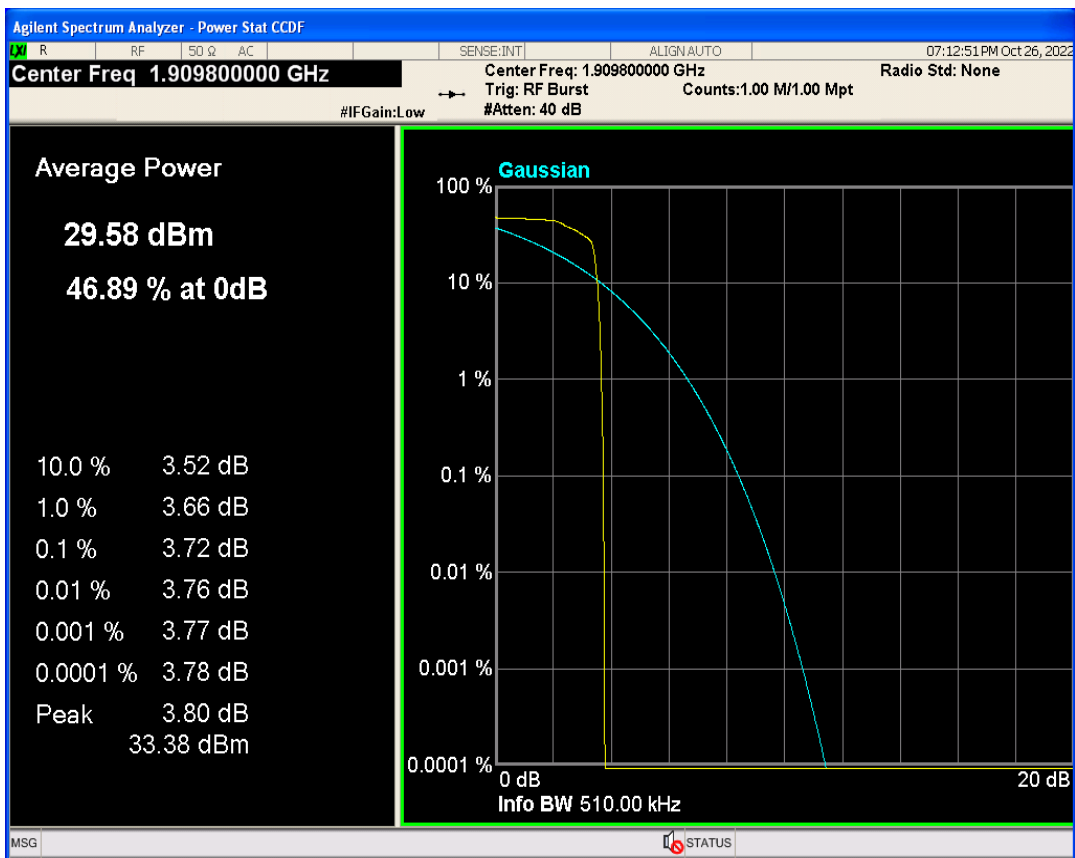
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	3.607206166	13.00	PASS
EGPRS1900	661	1880	3.658756831	13.00	PASS
EGPRS1900	810	1909.8	3.723968254	13.00	PASS
EGPRS850	128	824.2	10.77262108	13.00	PASS
EGPRS850	189	836.4	10.77610119	13.00	PASS
EGPRS850	251	848.8	10.64756184	13.00	PASS

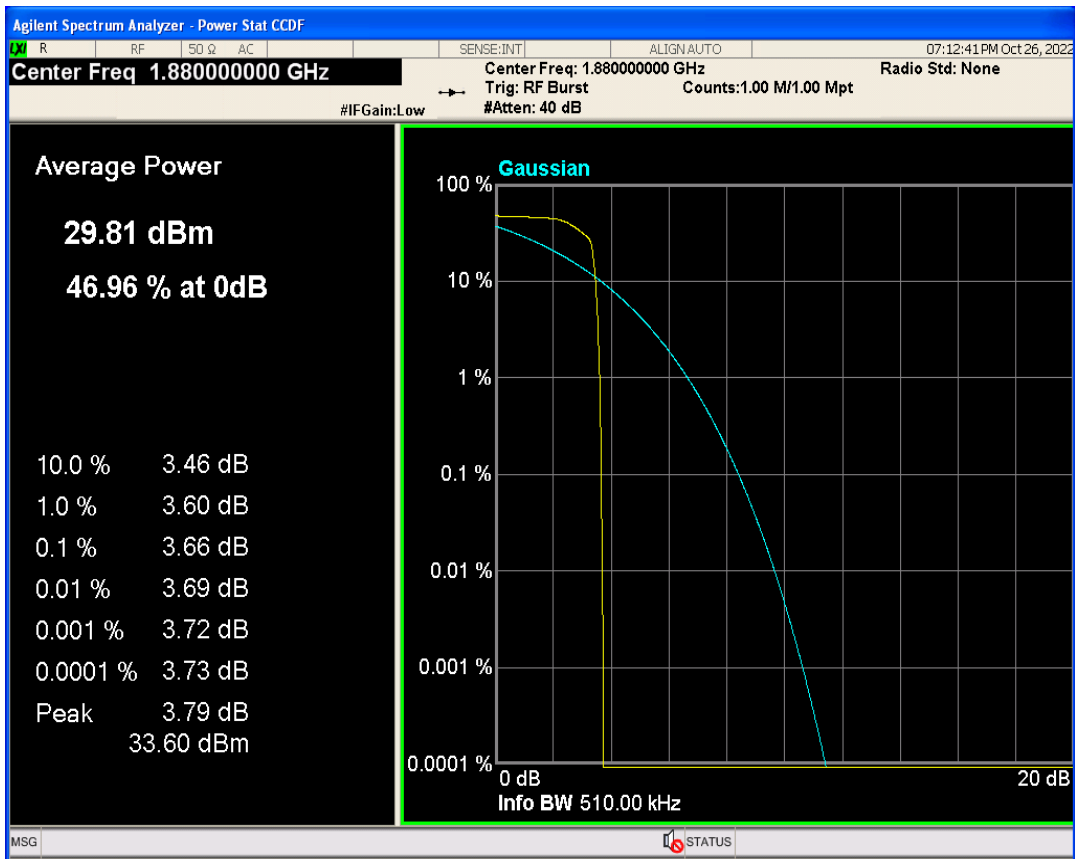
EGPRS1900 Channel=512



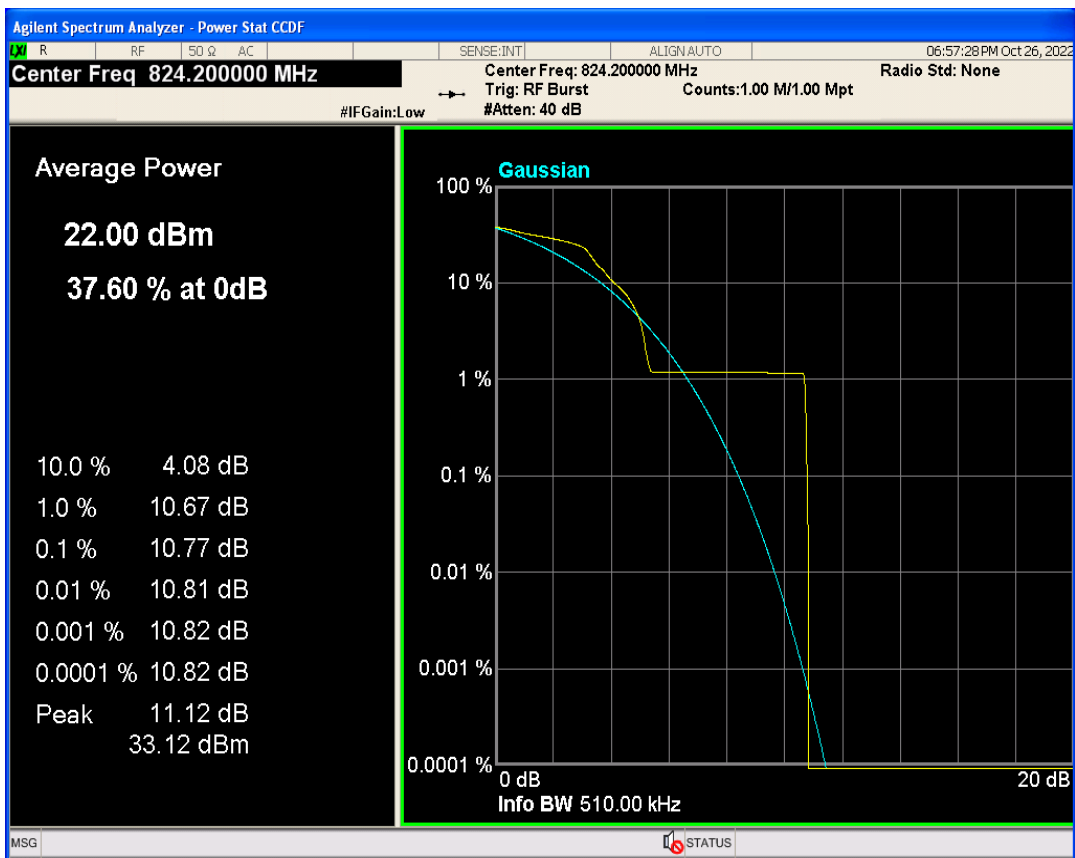
EGPRS1900 Channel=810



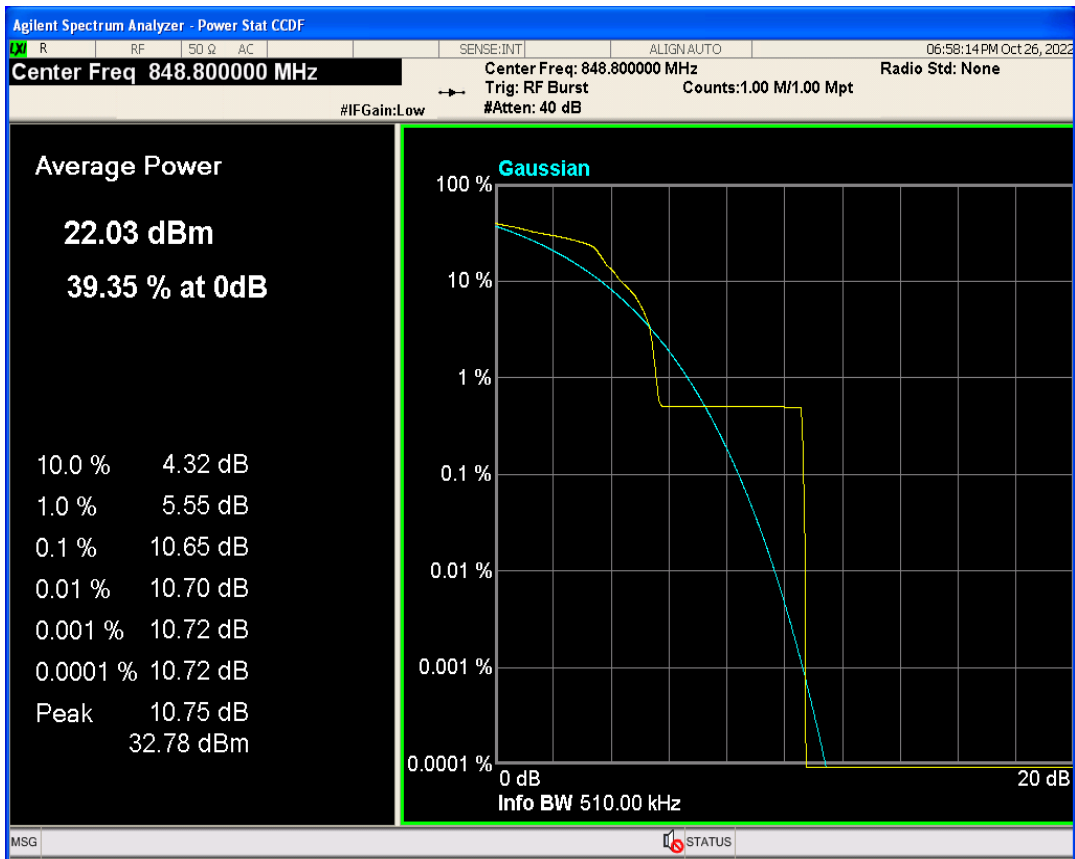
EGPRS1900 Channel=661



EGPRS850 Channel=128



EGPRS850 Channel=251



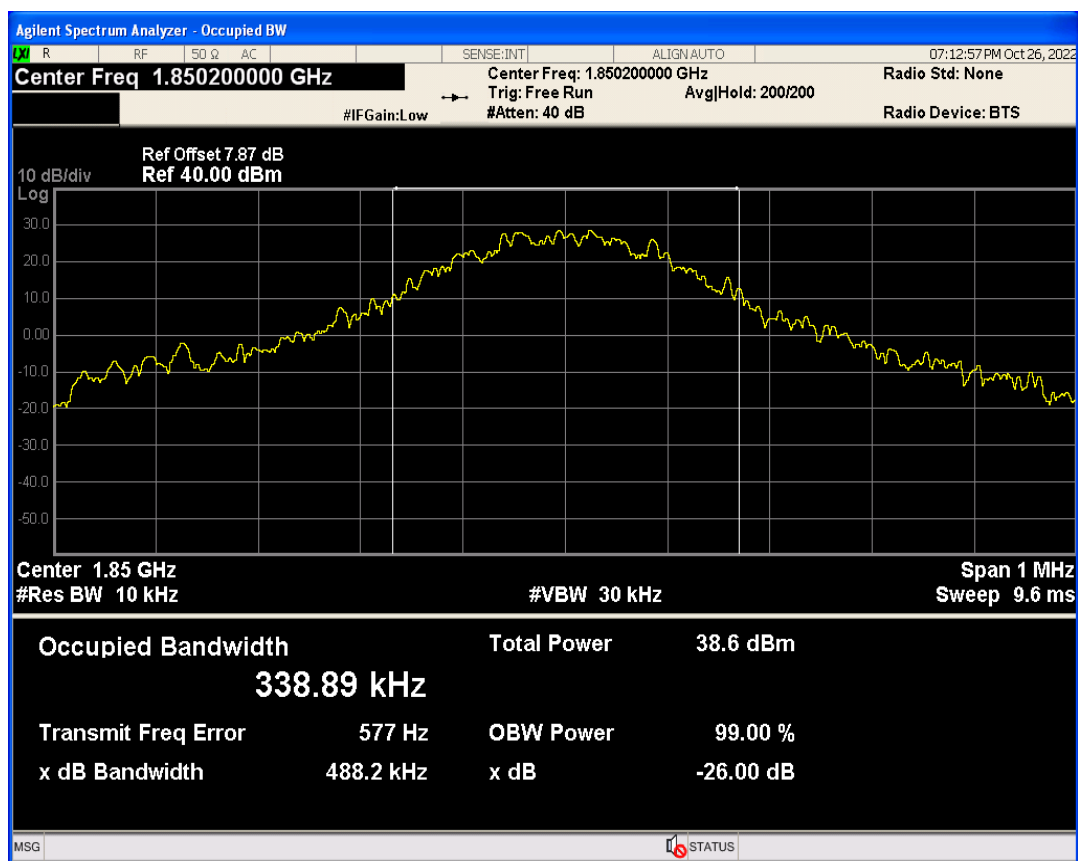
EGPRS850 Channel=189



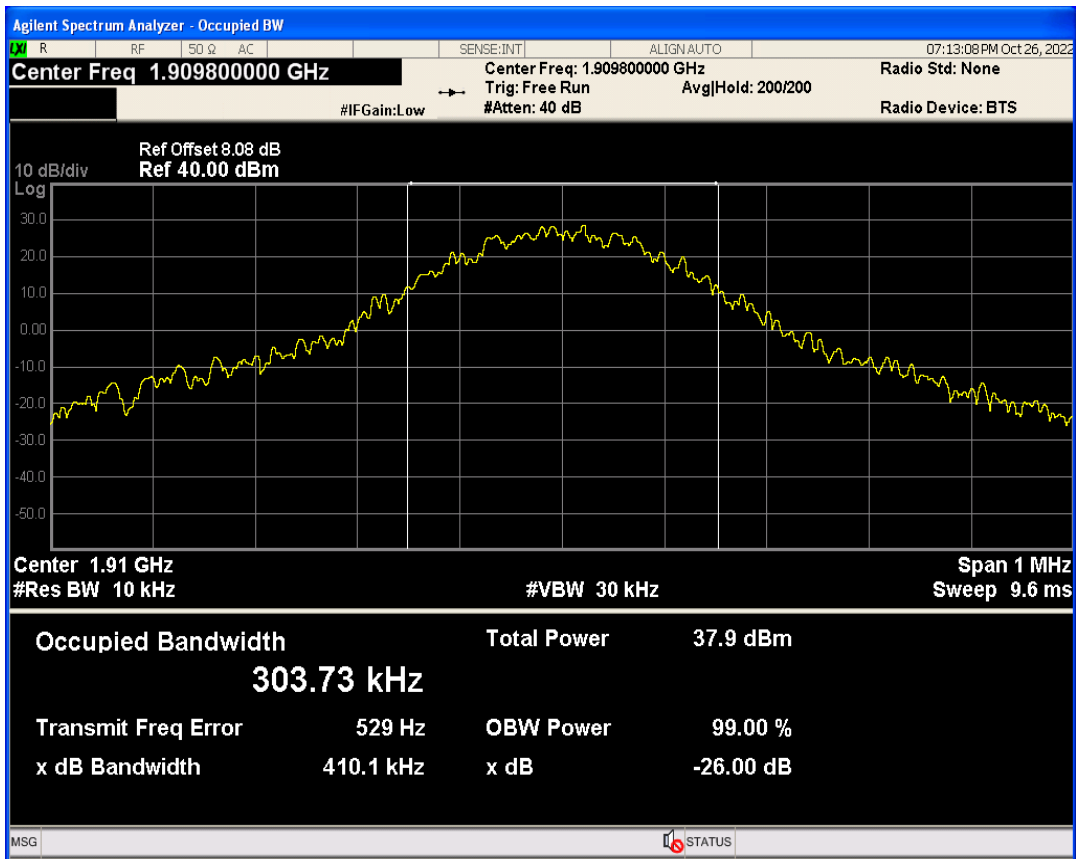
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	338.893	488.204	PASS
EGPRS1900	661	1880	314.678	444.355	PASS
EGPRS1900	810	1909.8	303.727	410.117	PASS
EGPRS850	128	824.2	227.091	288.716	PASS
EGPRS850	189	836.4	242.812	280.322	PASS
EGPRS850	251	848.8	252.918	310.923	PASS

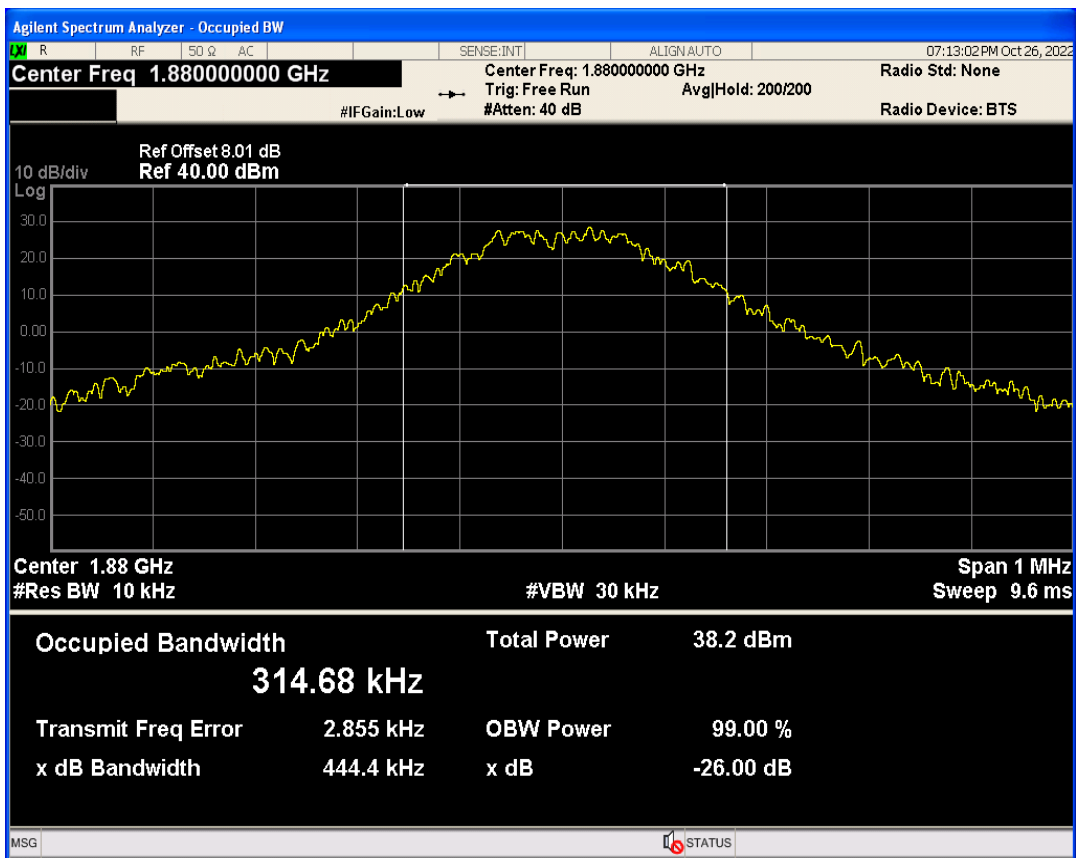
EGPRS1900 Channel=512



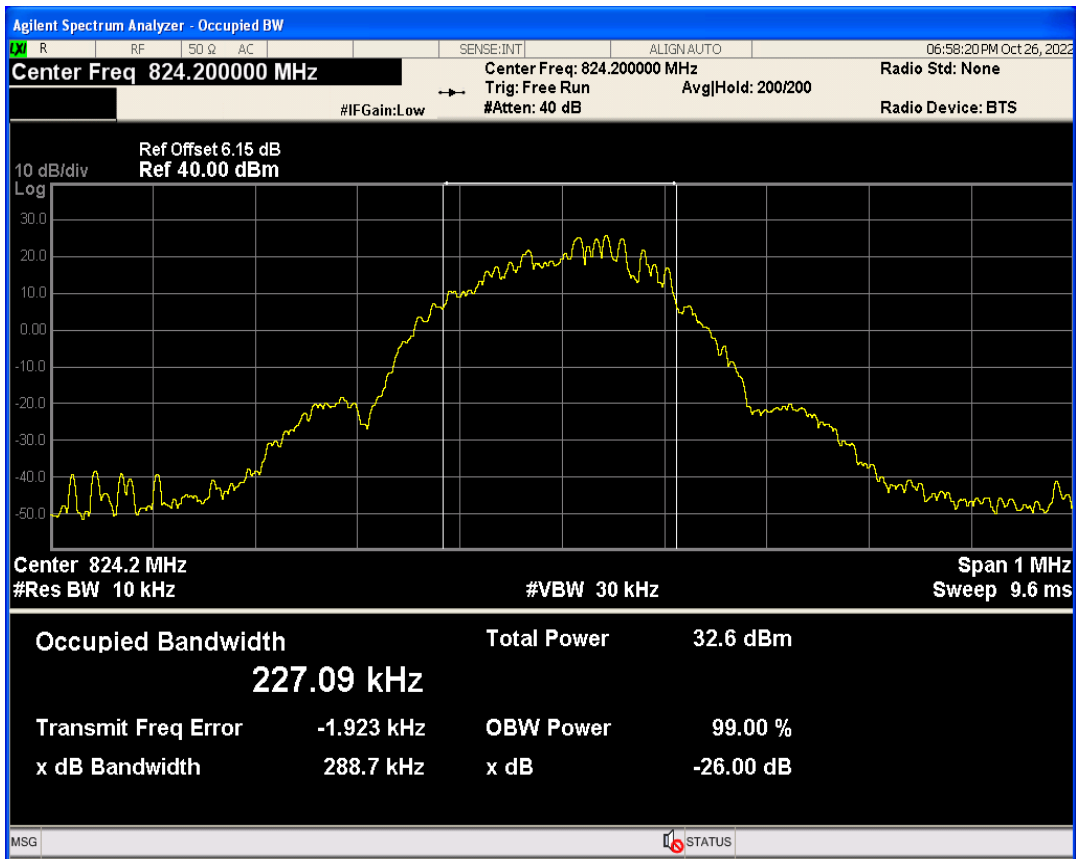
EGPRS1900 Channel=810



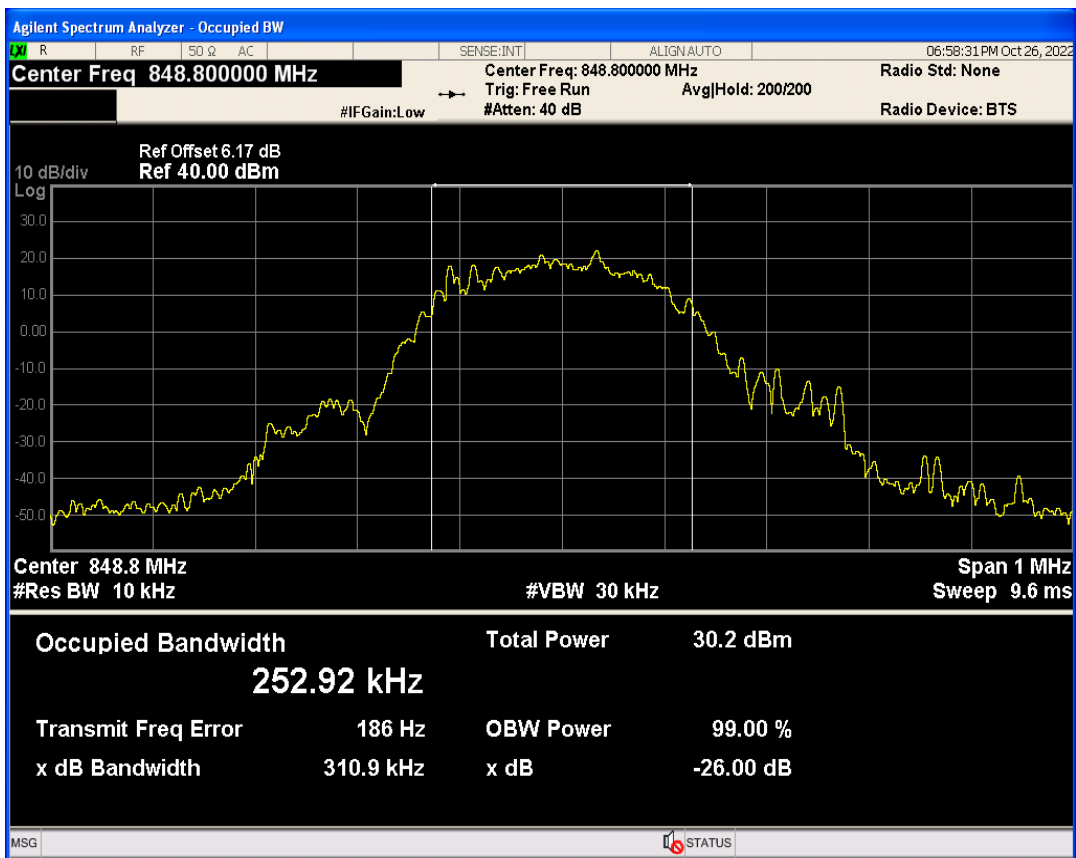
EGPRS1900 Channel=661



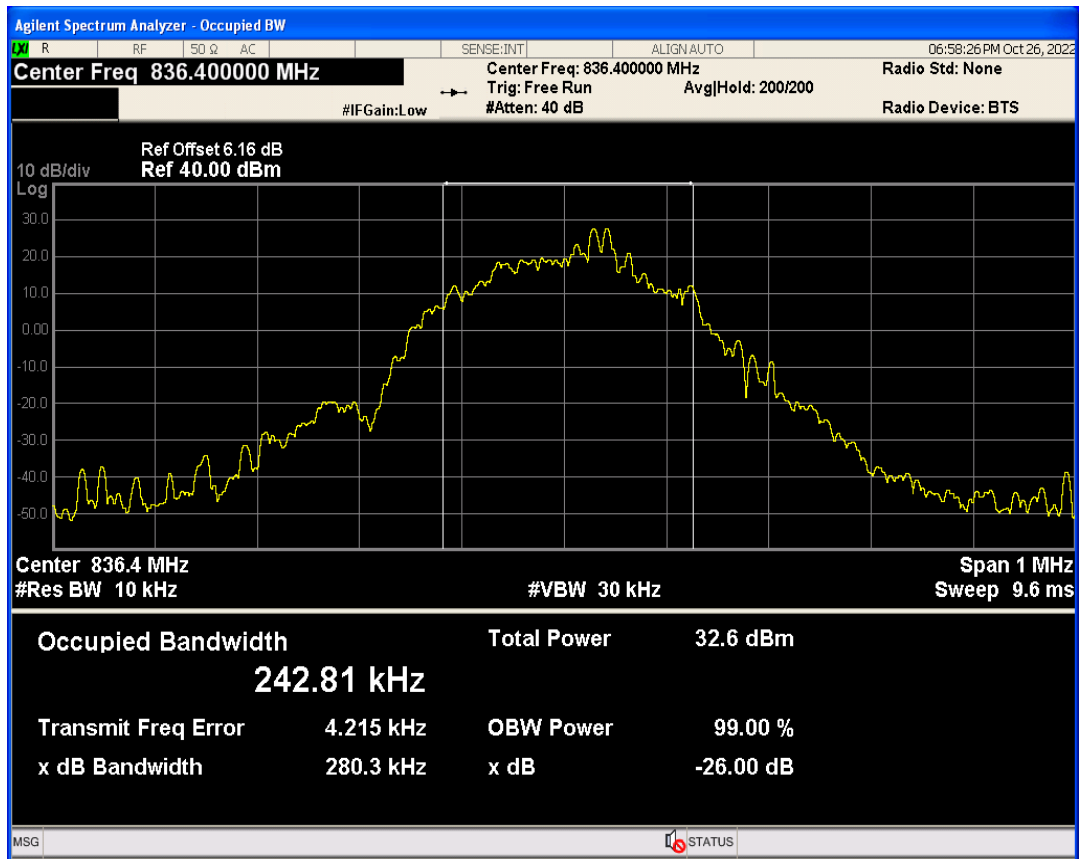
EGPRS850 Channel=128



EGPRS850 Channel=251



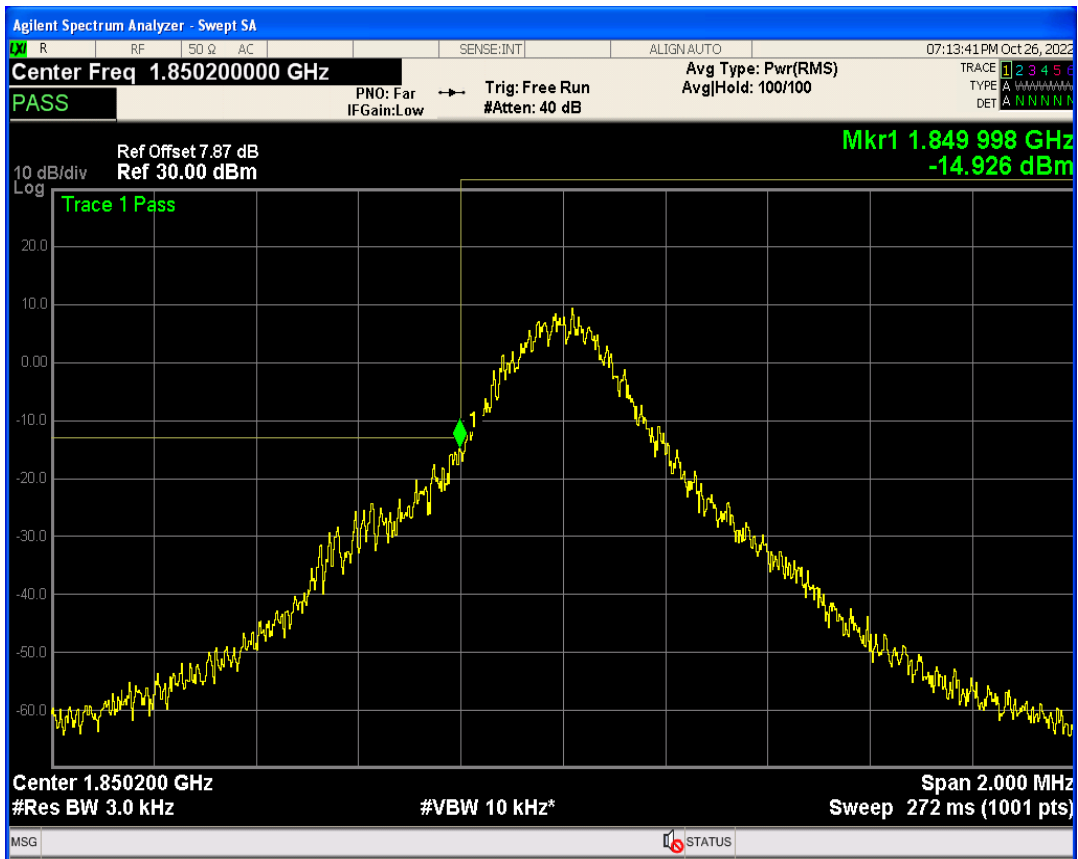
EGPRS850 Channel=189



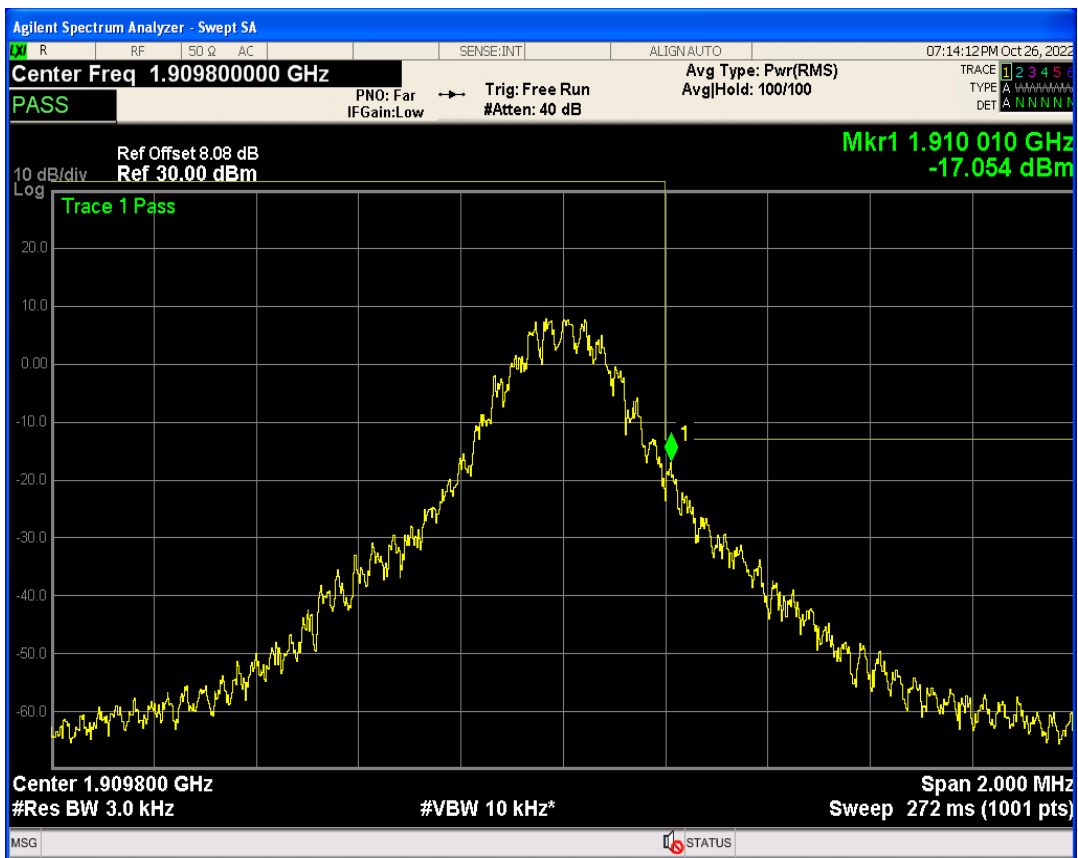
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1850.00	-14.92	-13	PASS
EGPRS1900	810	1909.8	1910.01	-17.05	-13	PASS
EGPRS850	128	824.2	823.96	-39.22	-13	PASS
EGPRS850	251	848.8	849.01	-36.52	-13	PASS

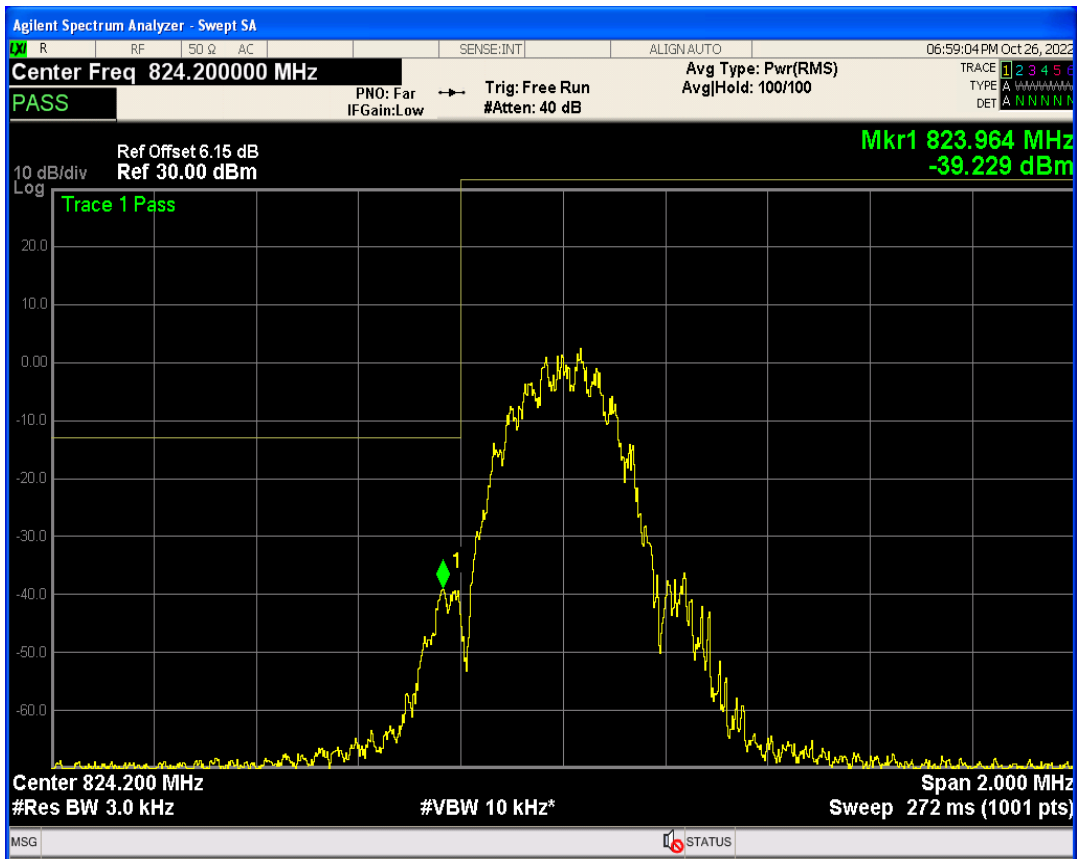
EGPRS1900 Channel=512



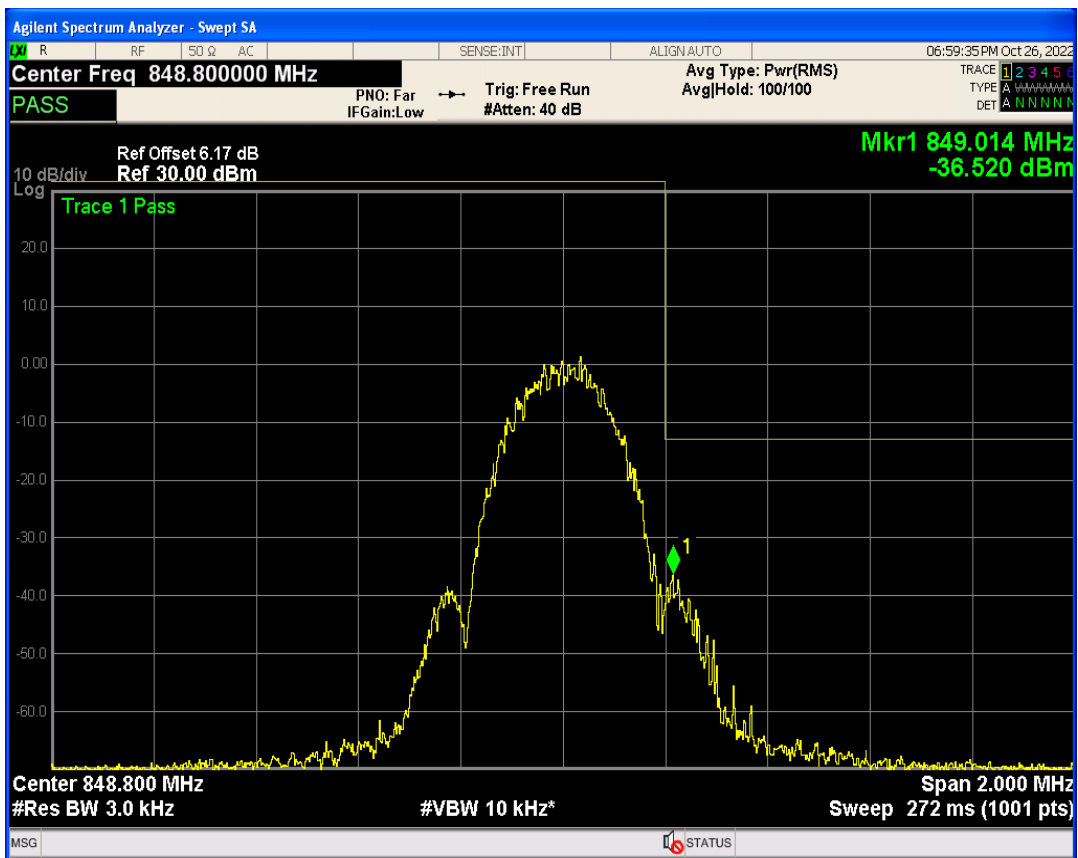
EGPRS1900 Channel=810



EGPRS850 Channel=128



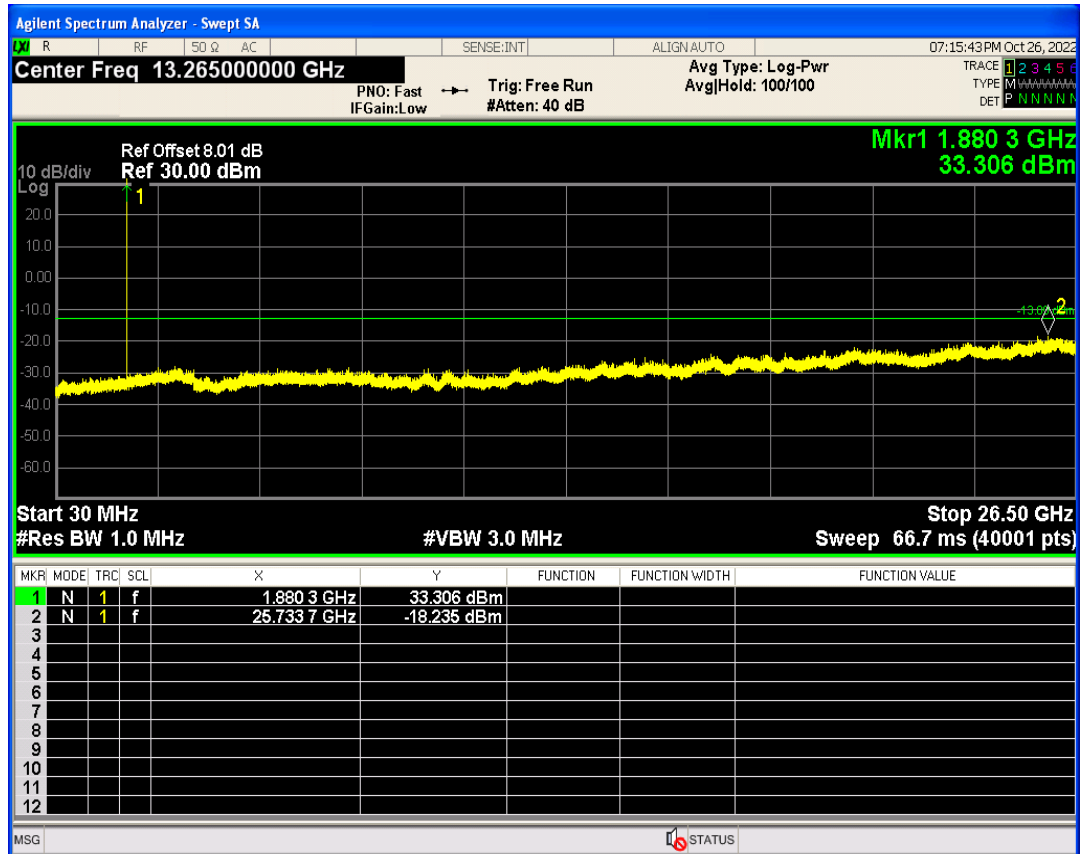
EGPRS850 Channel=251



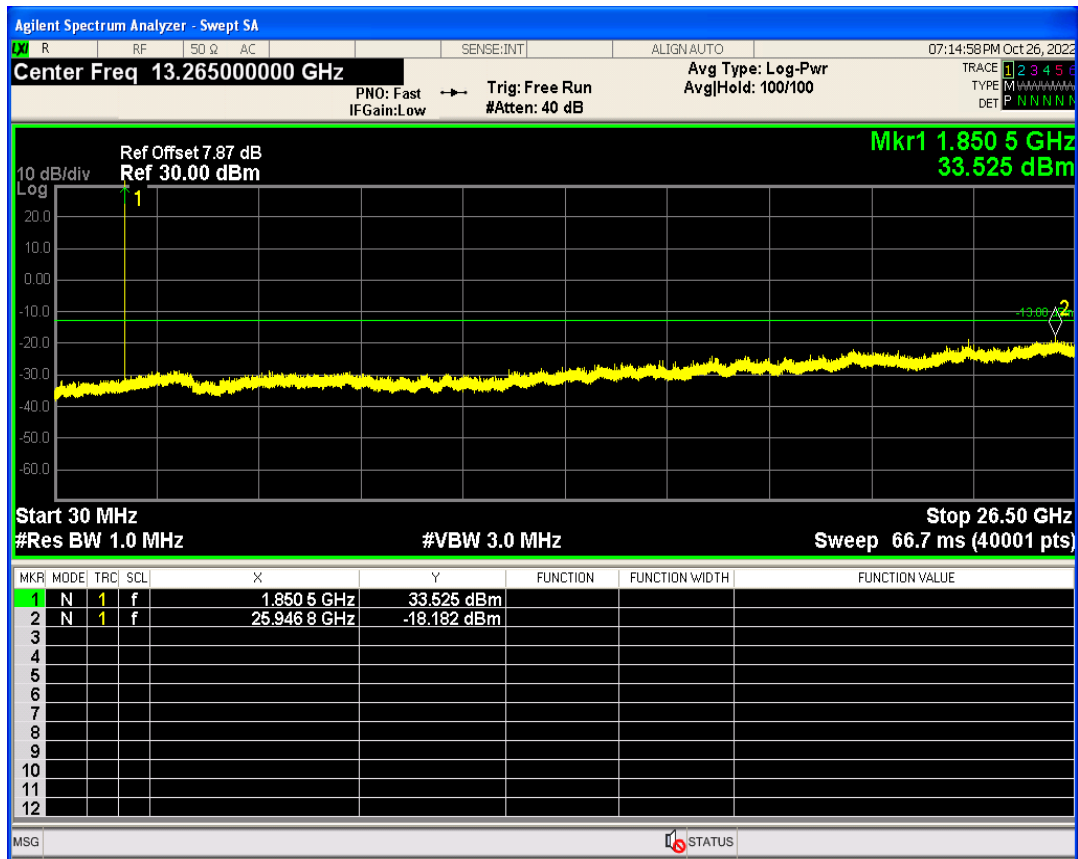
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25946.78	-18.18	-13	PASS
EGPRS1900	661	1880	25733.69	-18.23	-13	PASS
EGPRS1900	810	1909.8	25542.45	-17.74	-13	PASS
EGPRS850	128	824.2	26052.00	-20.02	-13	PASS
EGPRS850	189	836.4	26065.23	-19.97	-13	PASS
EGPRS850	251	848.8	25959.35	-20.46	-13	PASS

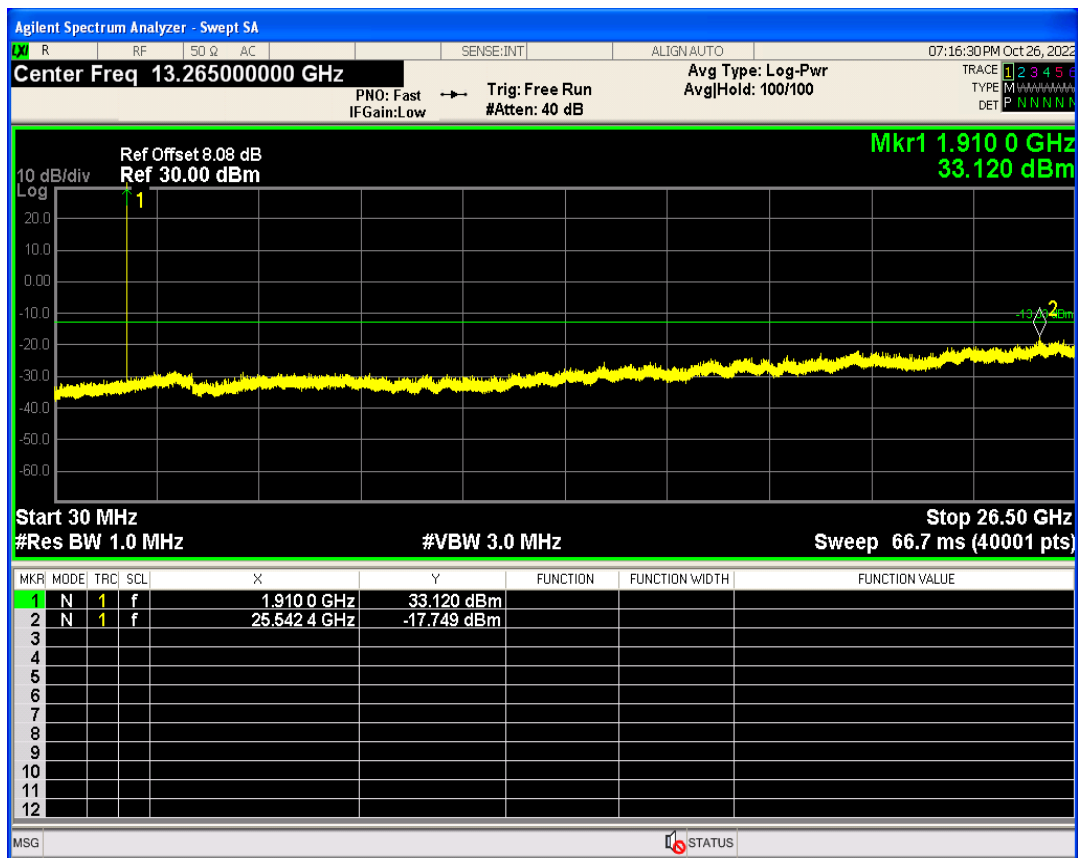
EGPRS1900 Channel=661



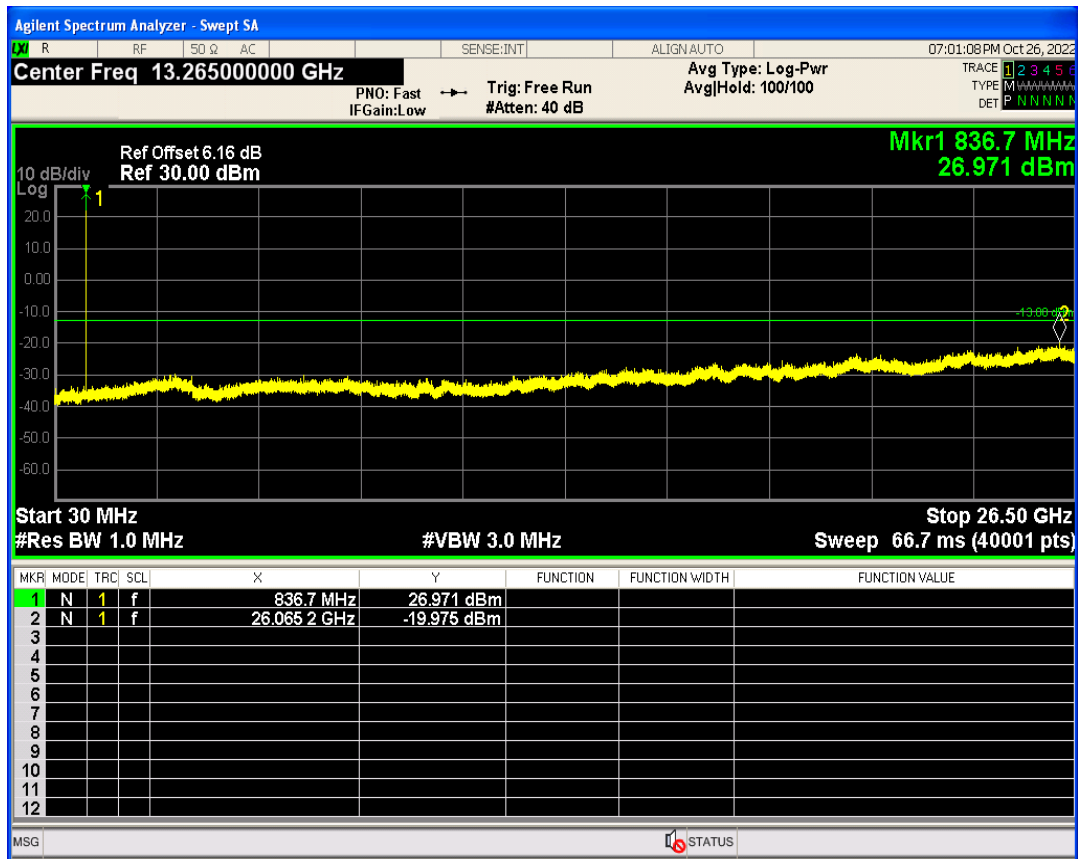
EGPRS1900 Channel=512



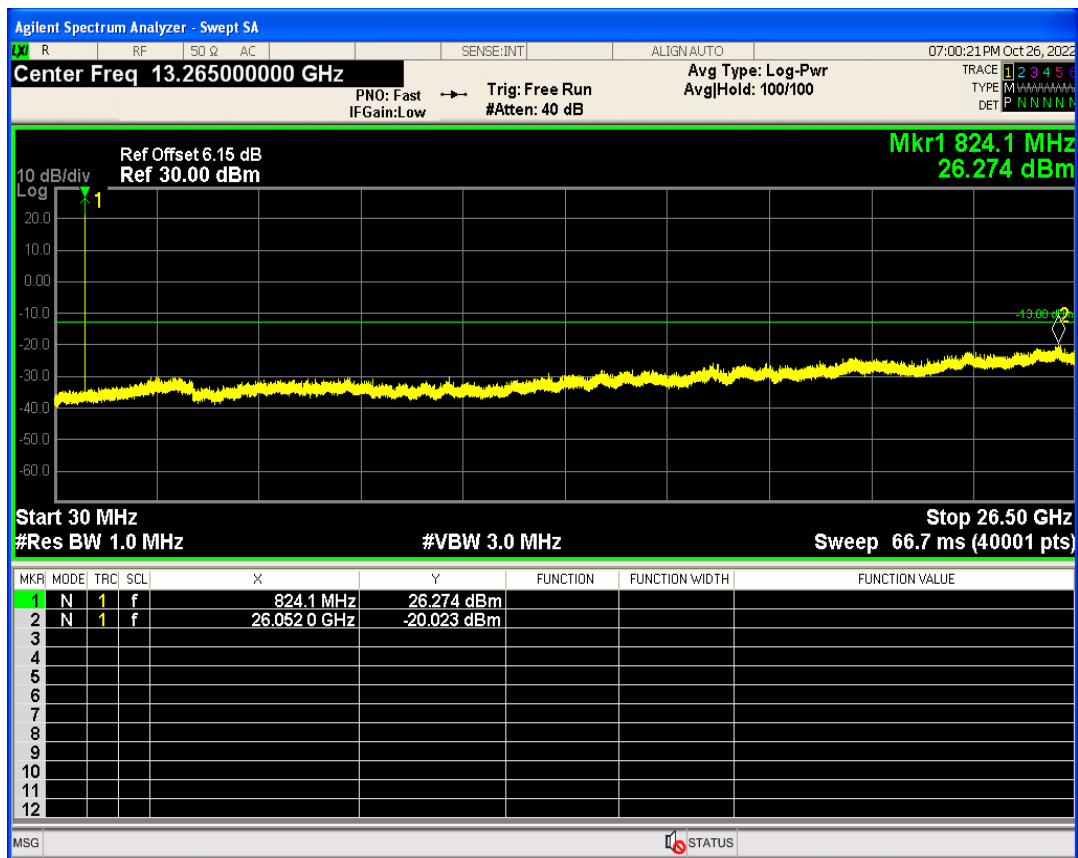
EGPRS1900 Channel=810



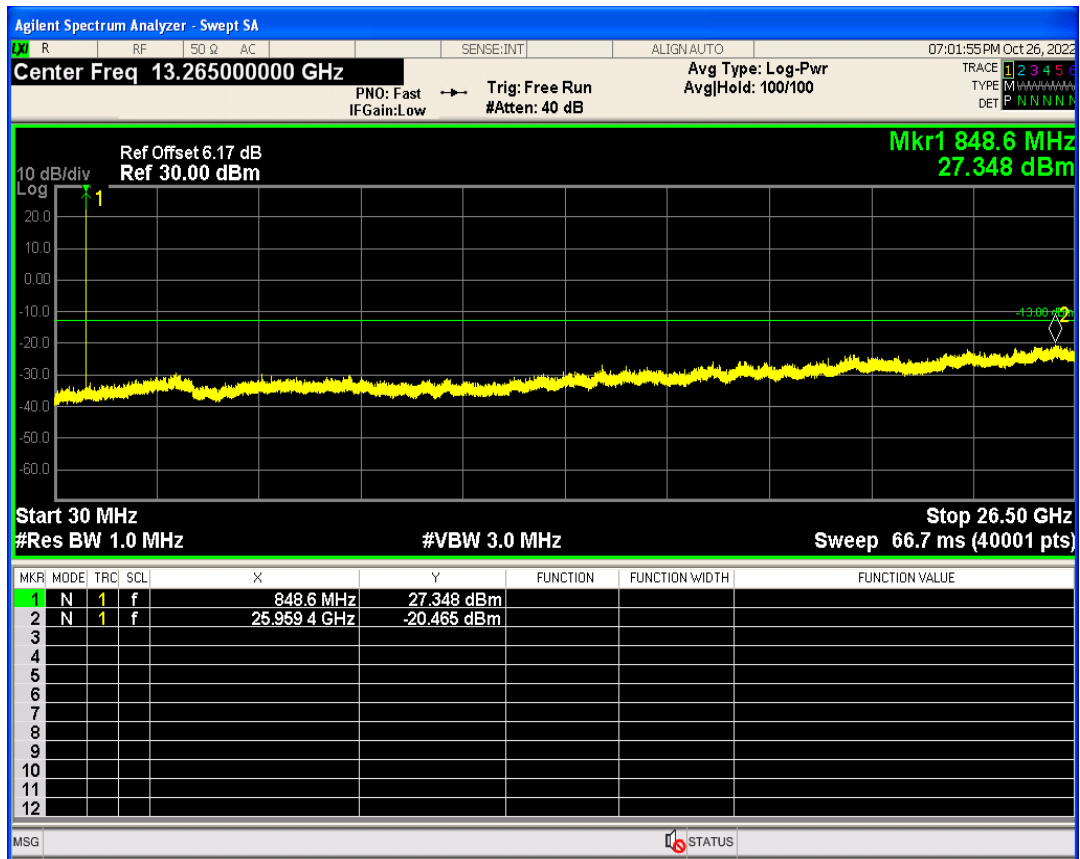
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251



07 Conducted output power

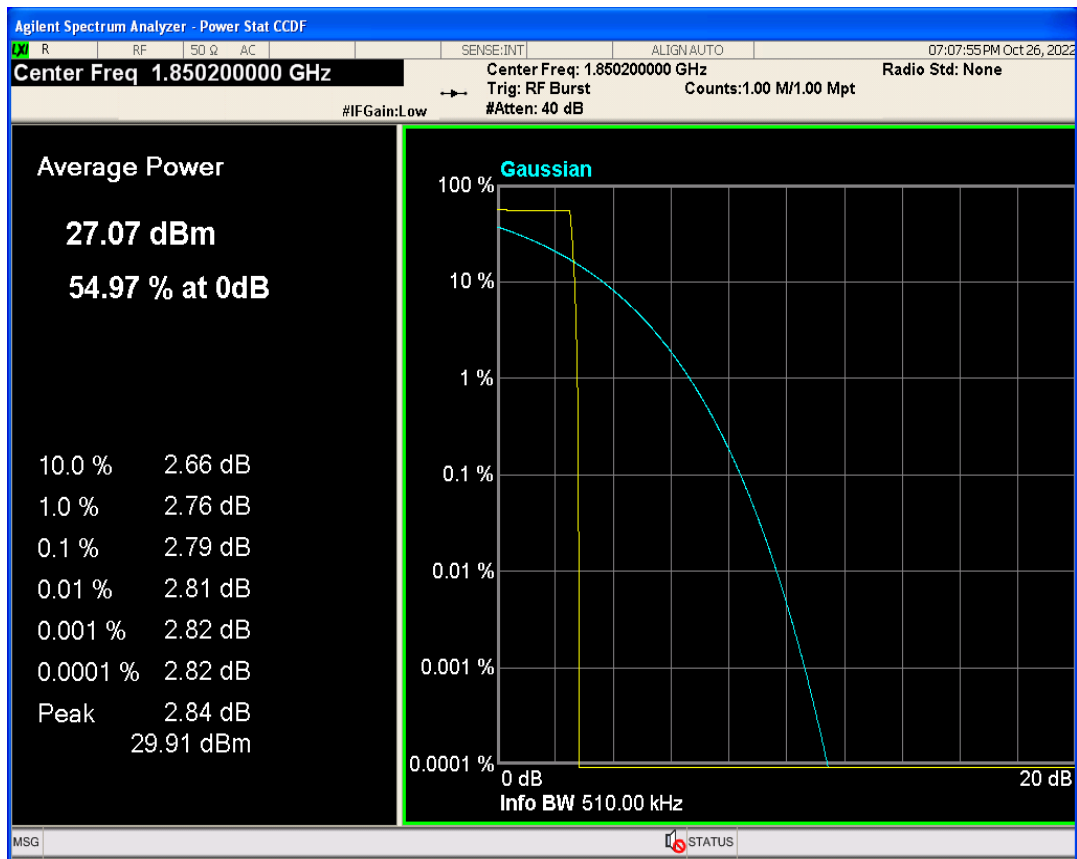
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.07	PASS
GPRS1900 1 Slot	661	1880	28.98	PASS
GPRS1900 1 Slot	810	1909.8	28.63	PASS
GPRS1900 2 Slot	512	1850.2	27.84	PASS
GPRS1900 2 Slot	661	1880	27.70	PASS
GPRS1900 2 Slot	810	1909.8	27.34	PASS
GPRS1900 3 Slot	512	1850.2	25.55	PASS
GPRS1900 3 Slot	661	1880	25.42	PASS
GPRS1900 3 Slot	810	1909.8	25.07	PASS
GPRS1900 4 Slot	512	1850.2	24.50	PASS
GPRS1900 4 Slot	661	1880	24.26	PASS
GPRS1900 4 Slot	810	1909.8	23.87	PASS
GPRS850 1 Slot	128	824.2	32.48	PASS
GPRS850 1 Slot	189	836.4	32.46	PASS
GPRS850 1 Slot	251	848.8	32.30	PASS
GPRS850 2 Slot	128	824.2	31.36	PASS
GPRS850 2 Slot	189	836.4	31.29	PASS
GPRS850 2 Slot	251	848.8	31.15	PASS
GPRS850 3 Slot	128	824.2	29.19	PASS
GPRS850 3 Slot	189	836.4	29.08	PASS
GPRS850 3 Slot	251	848.8	28.93	PASS

GPRS850 4 Slot	128	824.2	27.92	PASS
GPRS850 4 Slot	189	836.4	27.97	PASS
GPRS850 4 Slot	251	848.8	27.70	PASS

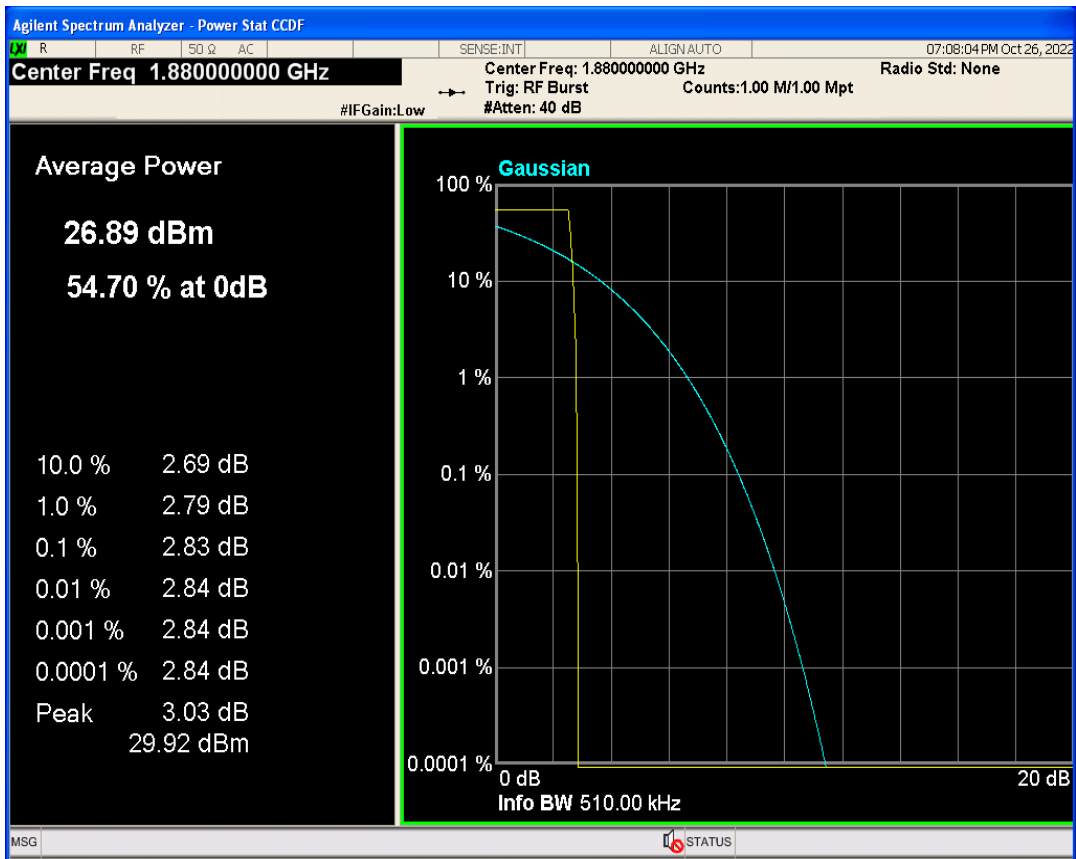
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.793769124	13.00	PASS
GPRS1900	661	1880	2.82618369	13.00	PASS
GPRS1900	810	1909.8	2.823876455	13.00	PASS
GPRS850	128	824.2	2.743281133	13.00	PASS
GPRS850	189	836.4	2.718539594	13.00	PASS
GPRS850	251	848.8	2.736123955	13.00	PASS

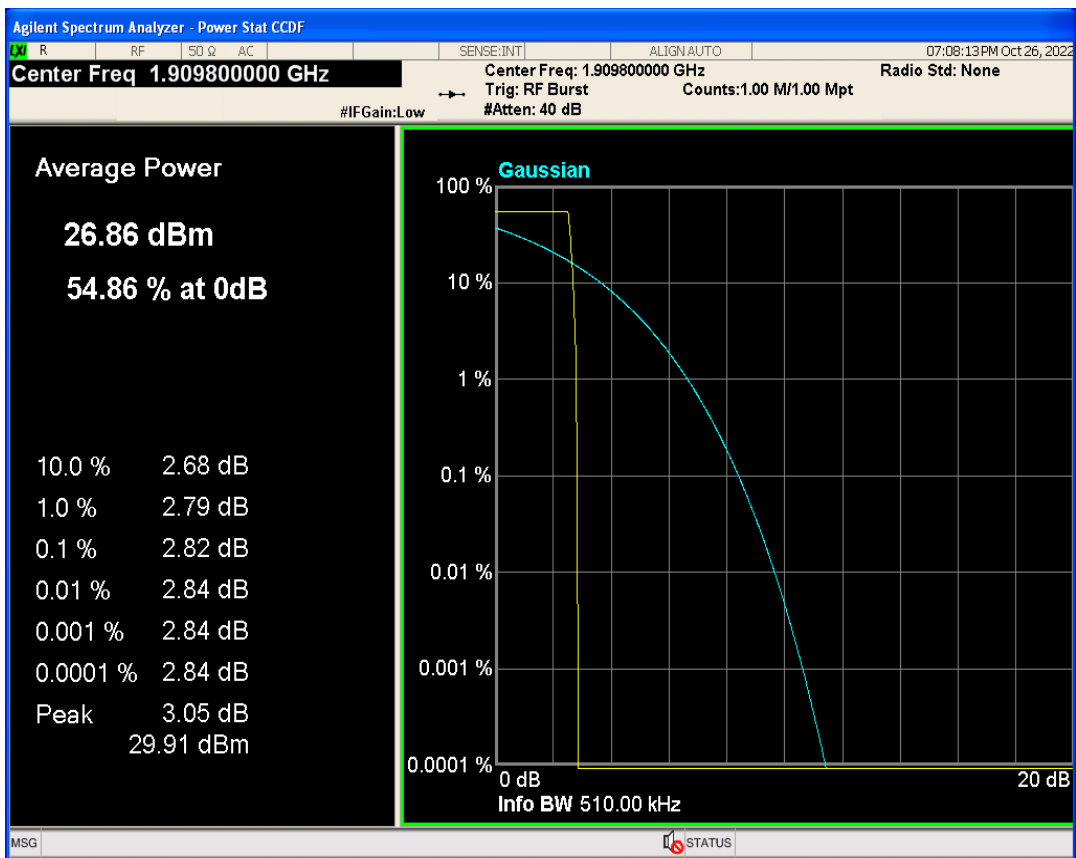
GPRS1900 Channel=512



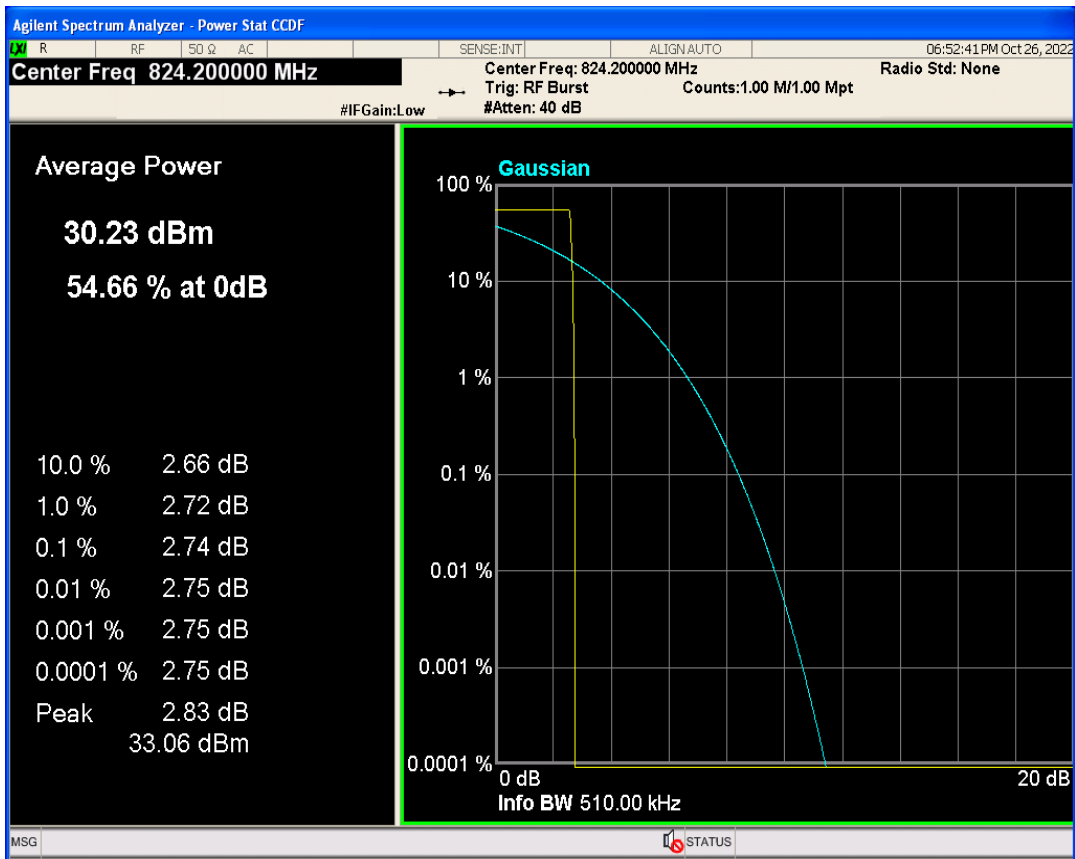
GPRS1900 Channel=661



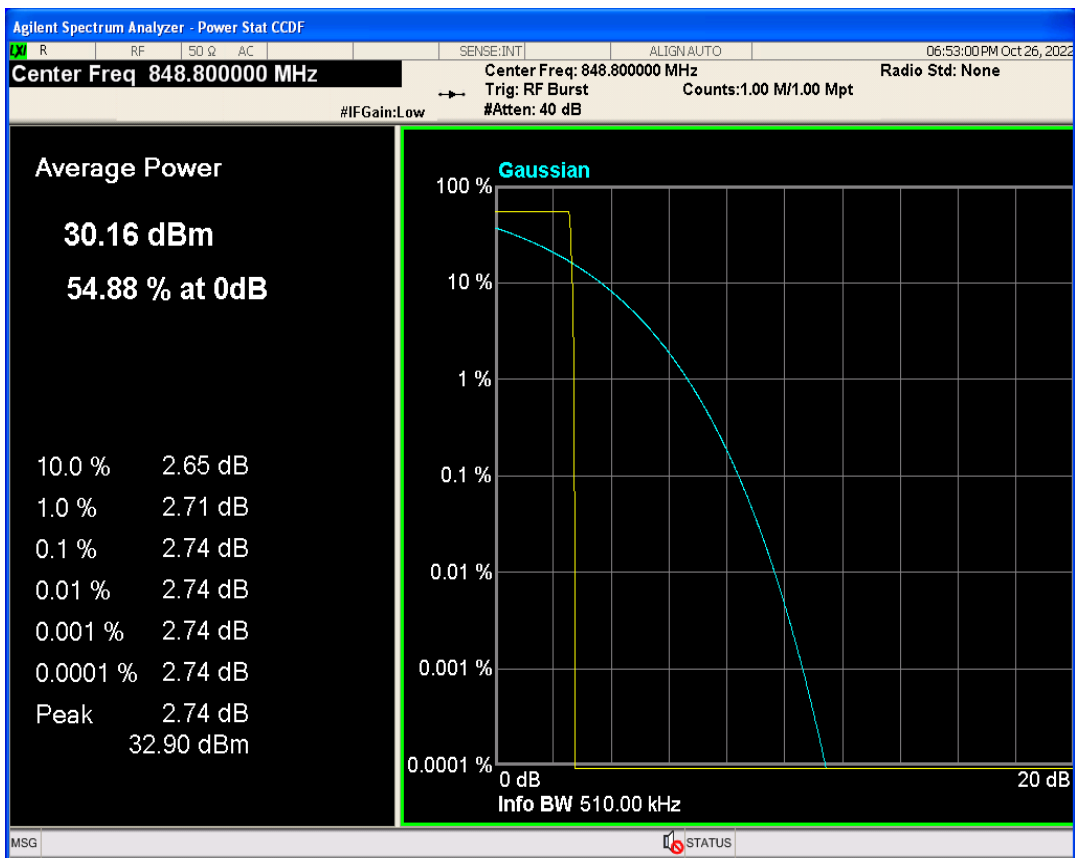
GPRS1900 Channel=810



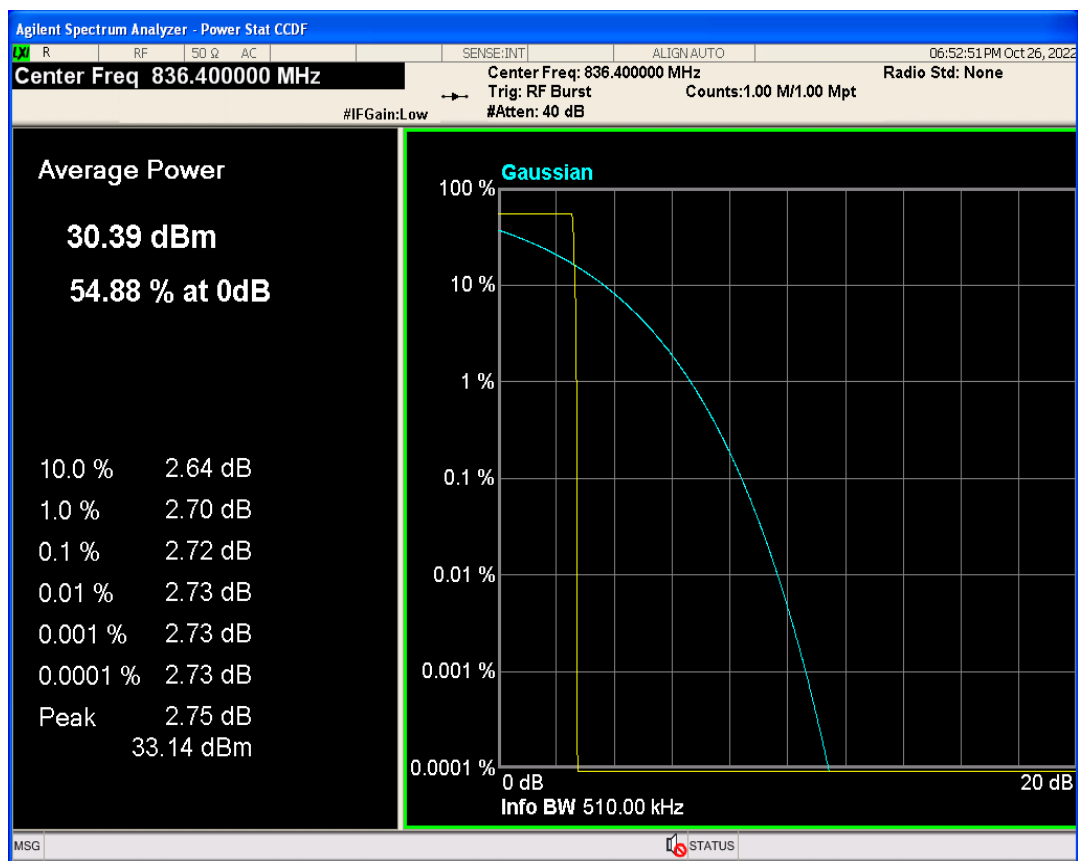
GPRS850 Channel=128



GPRS850 Channel=251



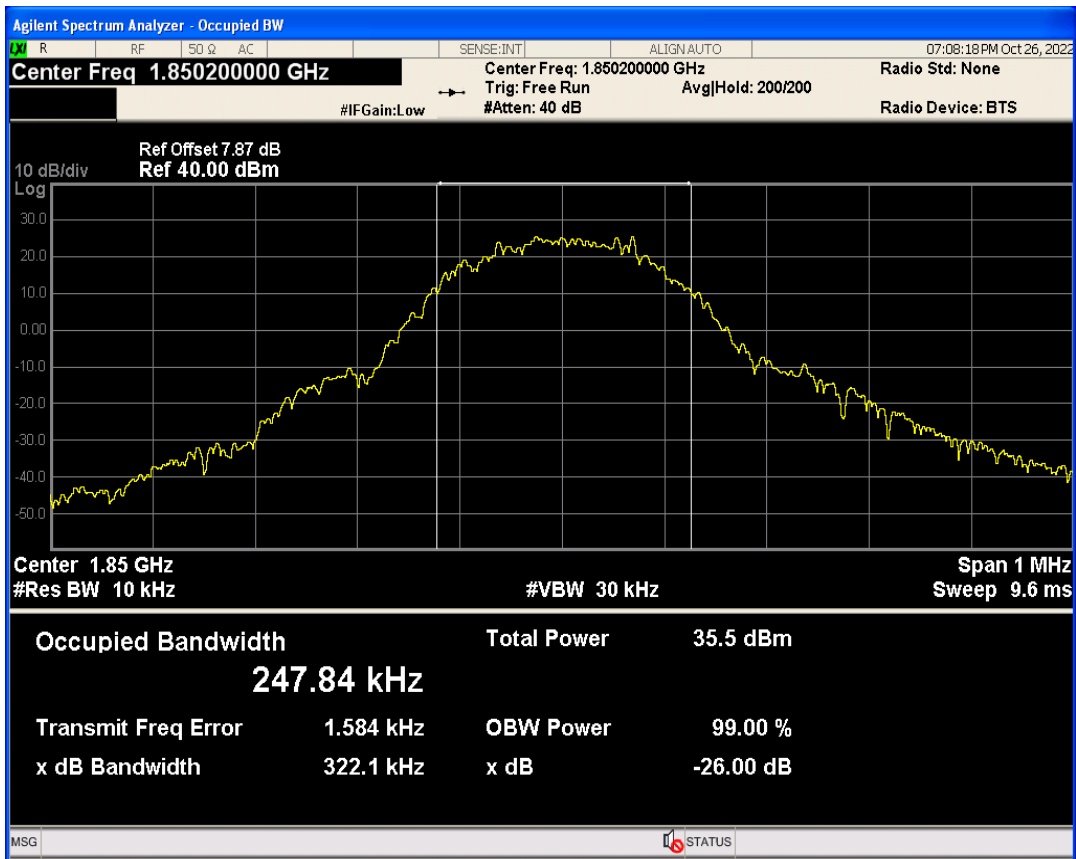
GPRS850 Channel=189



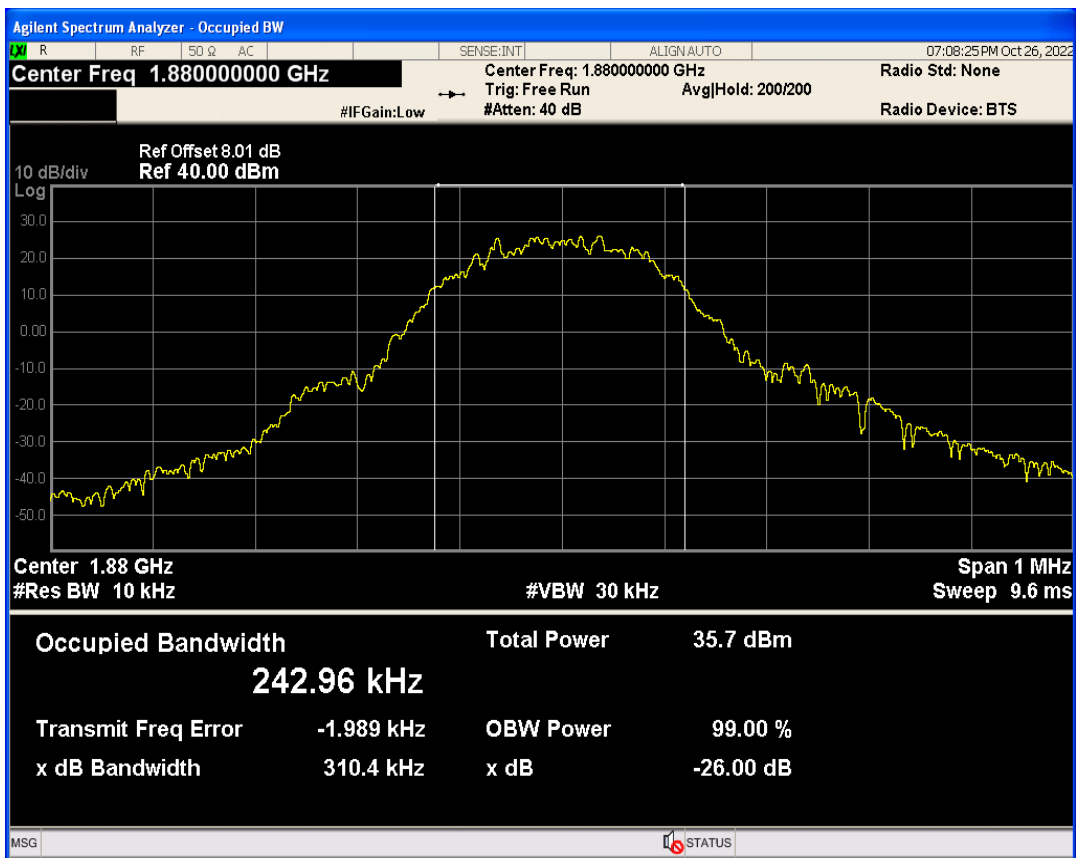
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.840	322.127	PASS
GPRS1900	661	1880	242.965	310.402	PASS
GPRS1900	810	1909.8	245.096	314.565	PASS
GPRS850	128	824.2	245.458	311.148	PASS
GPRS850	189	836.4	240.053	315.304	PASS
GPRS850	251	848.8	243.498	312.289	PASS

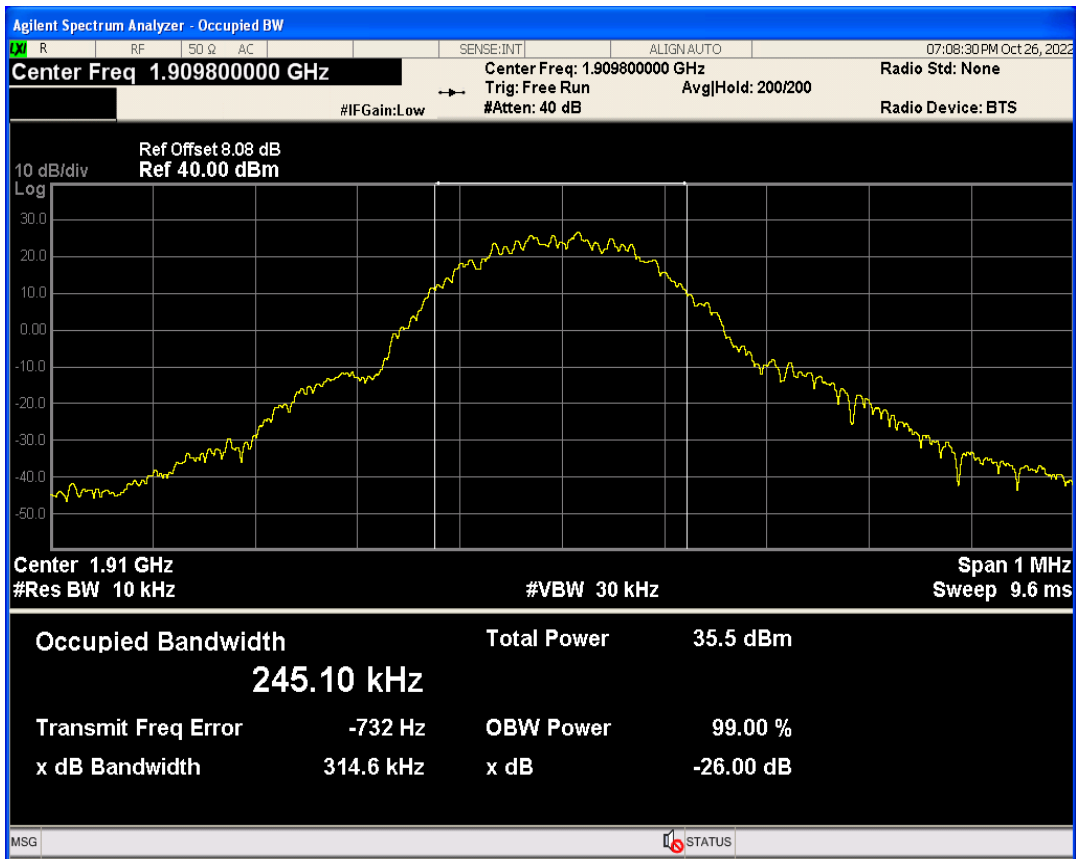
GPRS1900 Channel=512



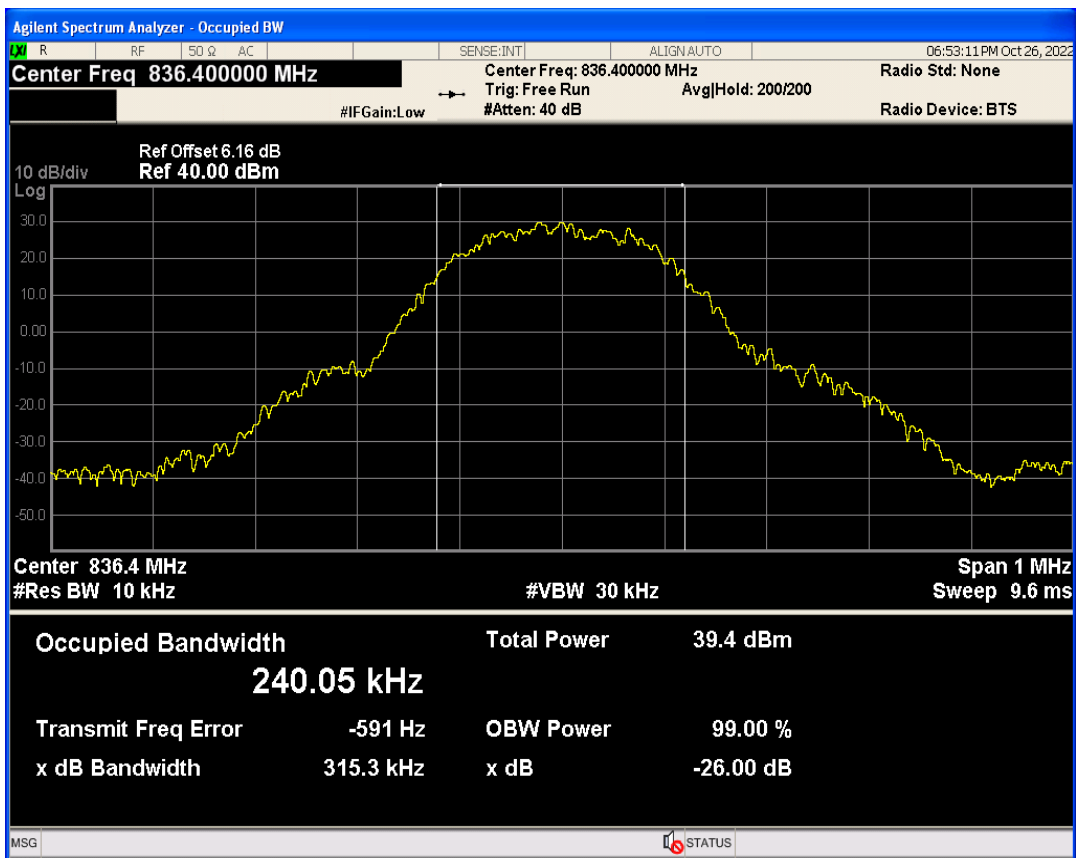
GPRS1900 Channel=661



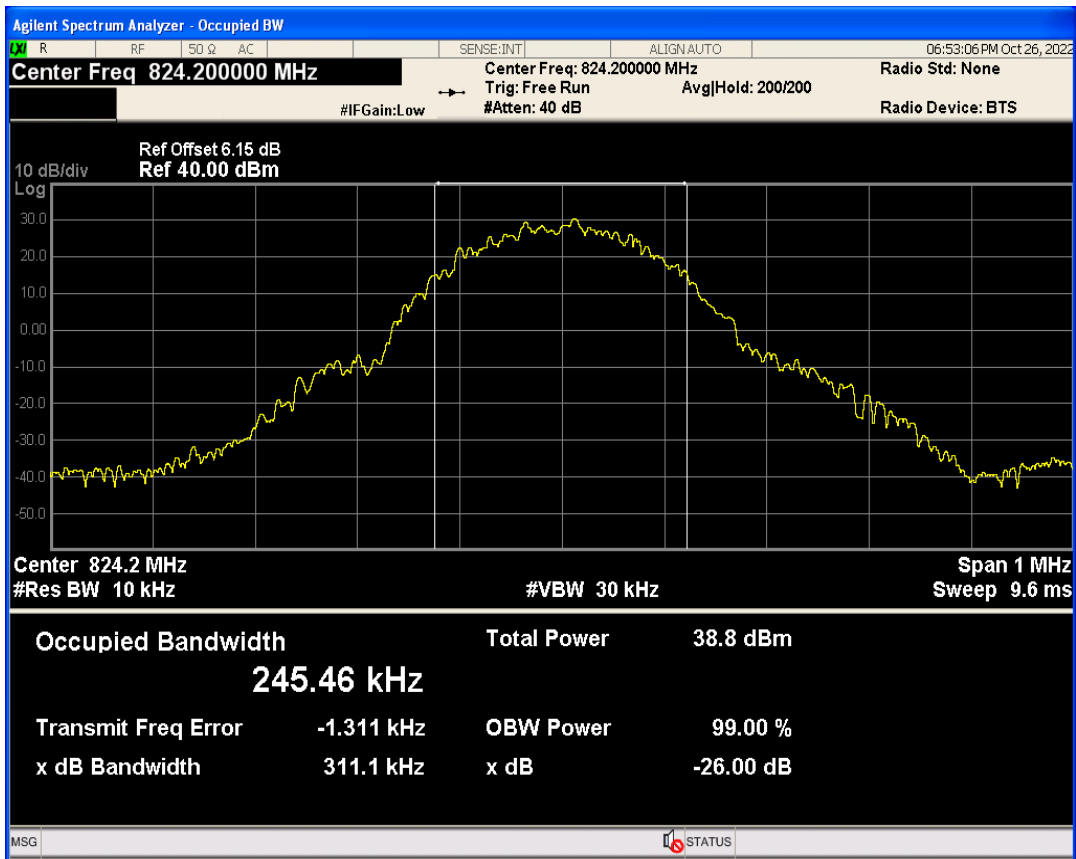
GPRS1900 Channel=810



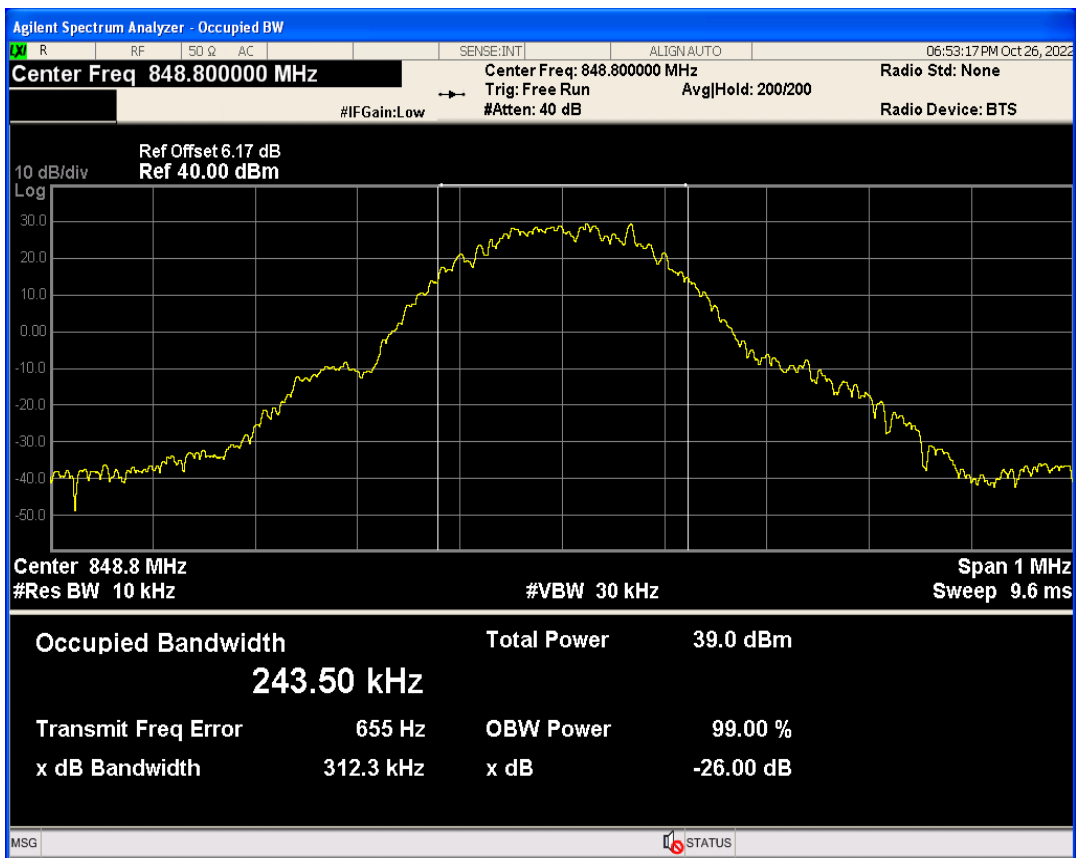
GPRS850 Channel=189



GPRS850 Channel=128



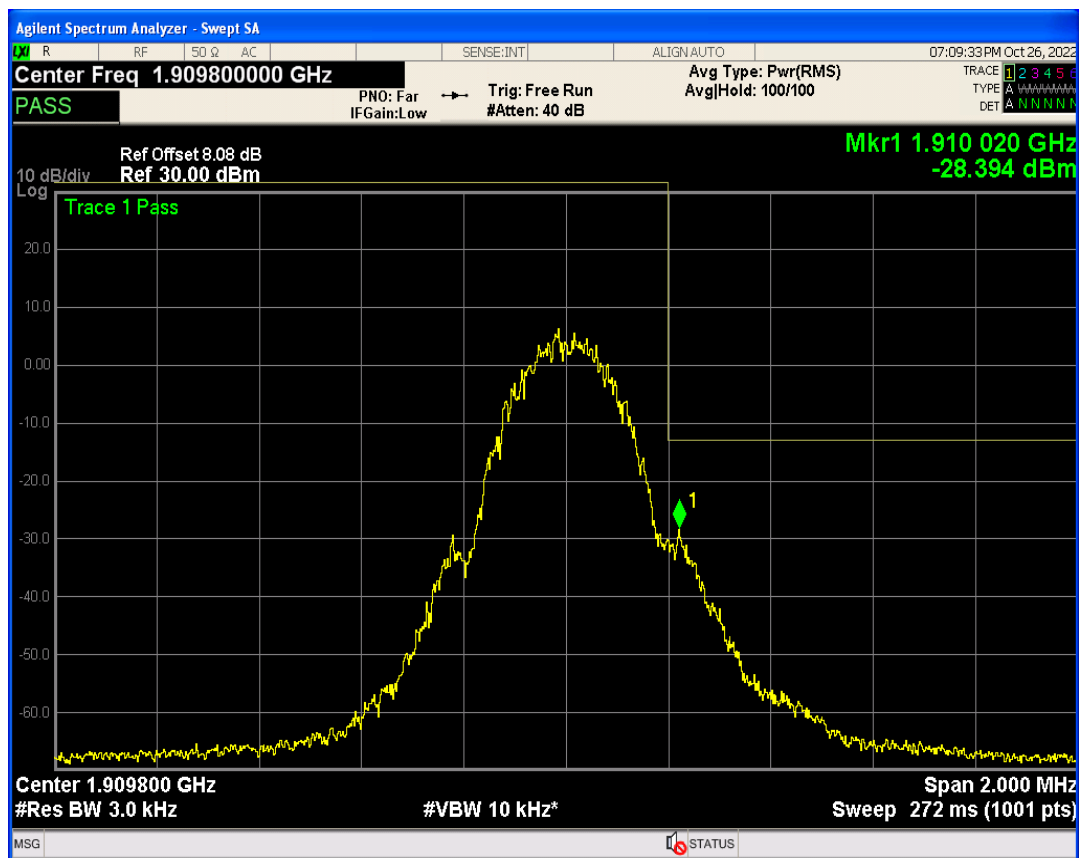
GPRS850 Channel=251



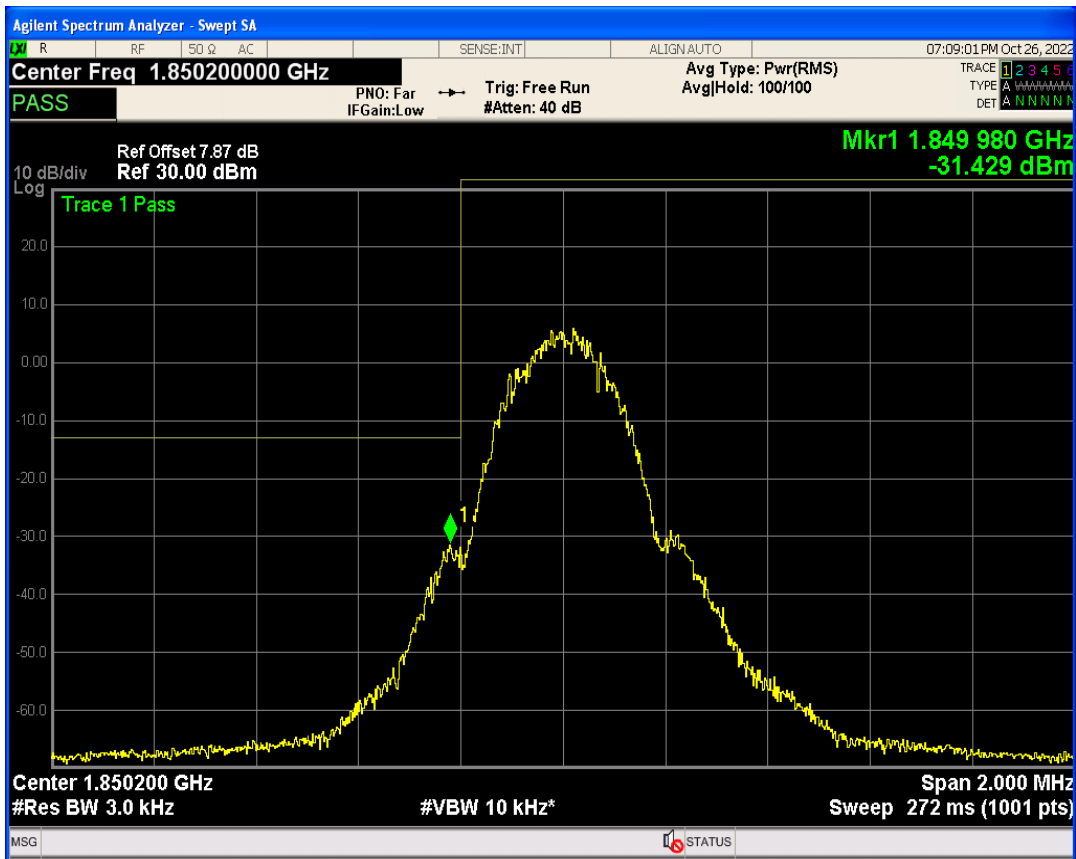
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-31.42	-13	PASS
GPRS1900	810	1909.8	1910.02	-28.39	-13	PASS
GPRS850	128	824.2	823.99	-27.01	-13	PASS
GPRS850	251	848.8	849.00	-26.42	-13	PASS

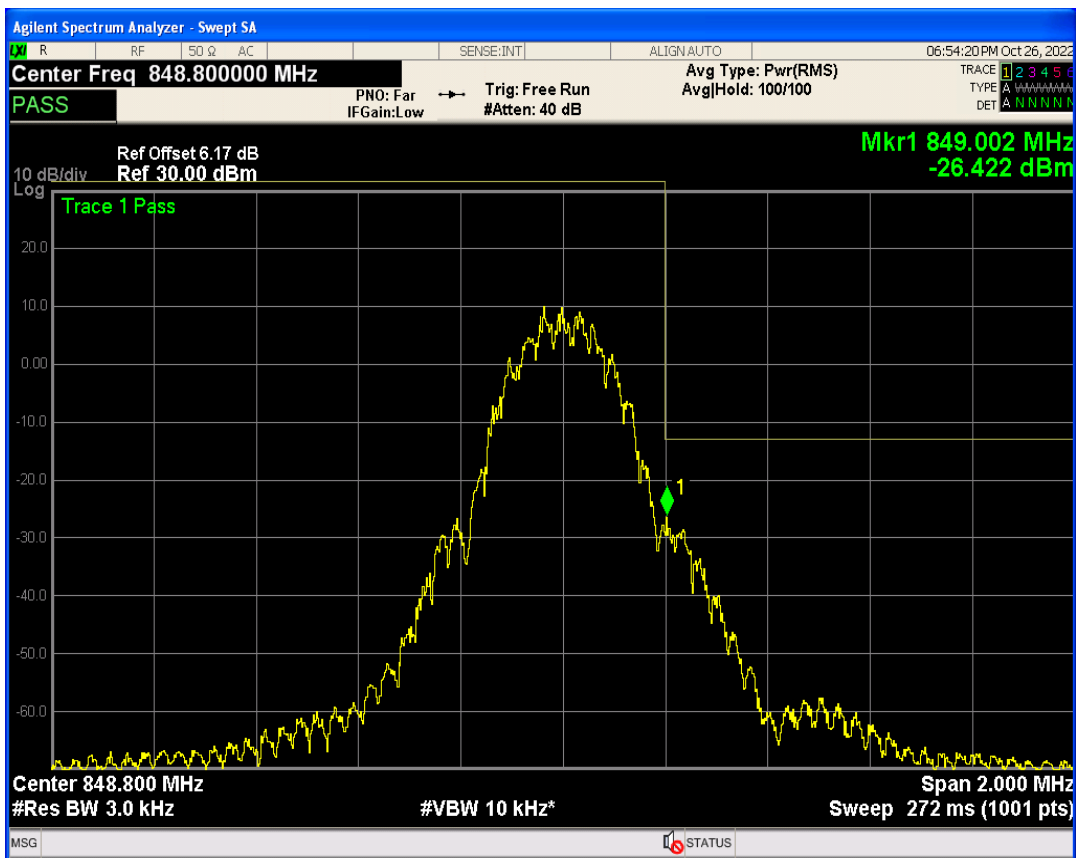
GPRS1900 Channel=810



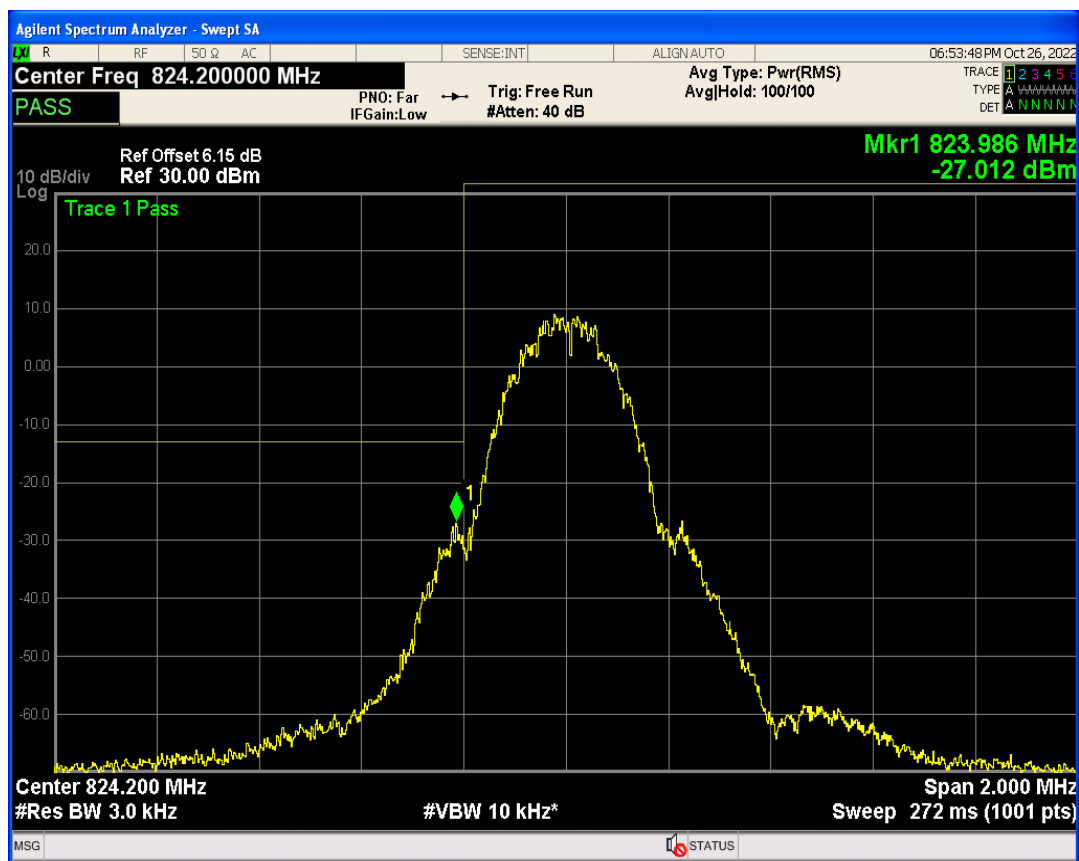
GPRS1900 Channel=512



GPRS850 Channel=251



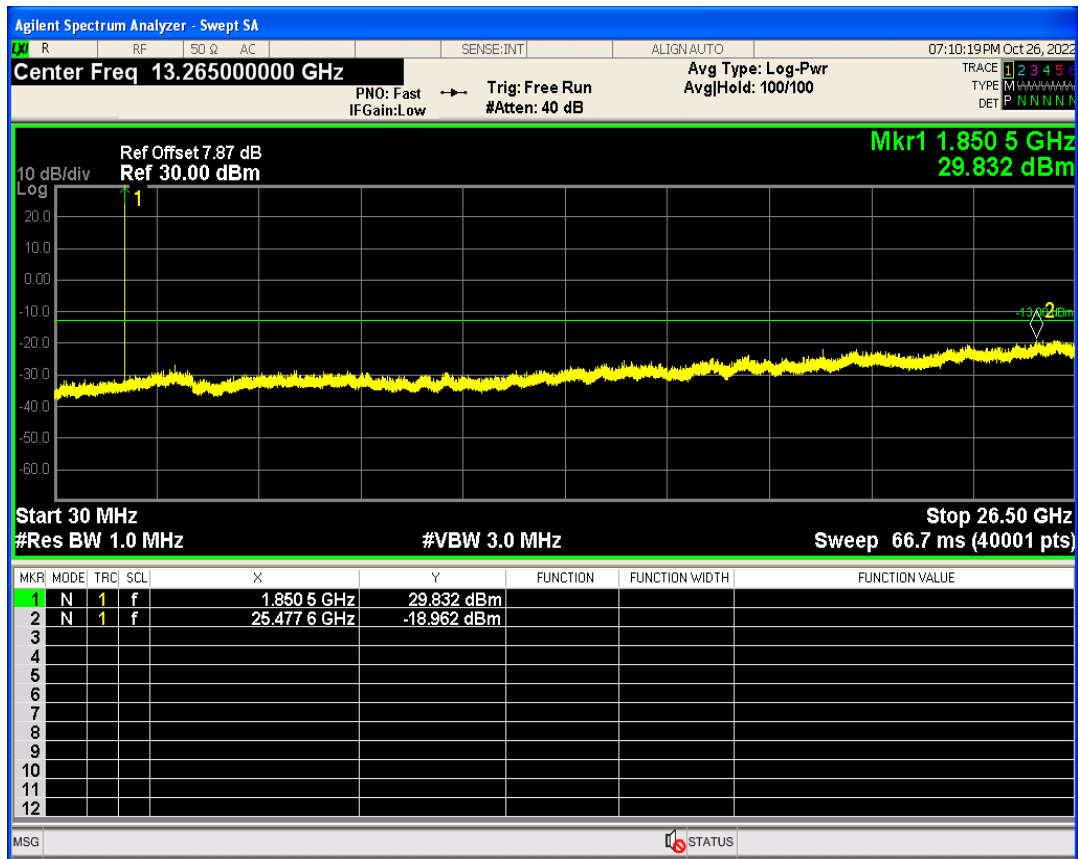
GPRS850 Channel=128



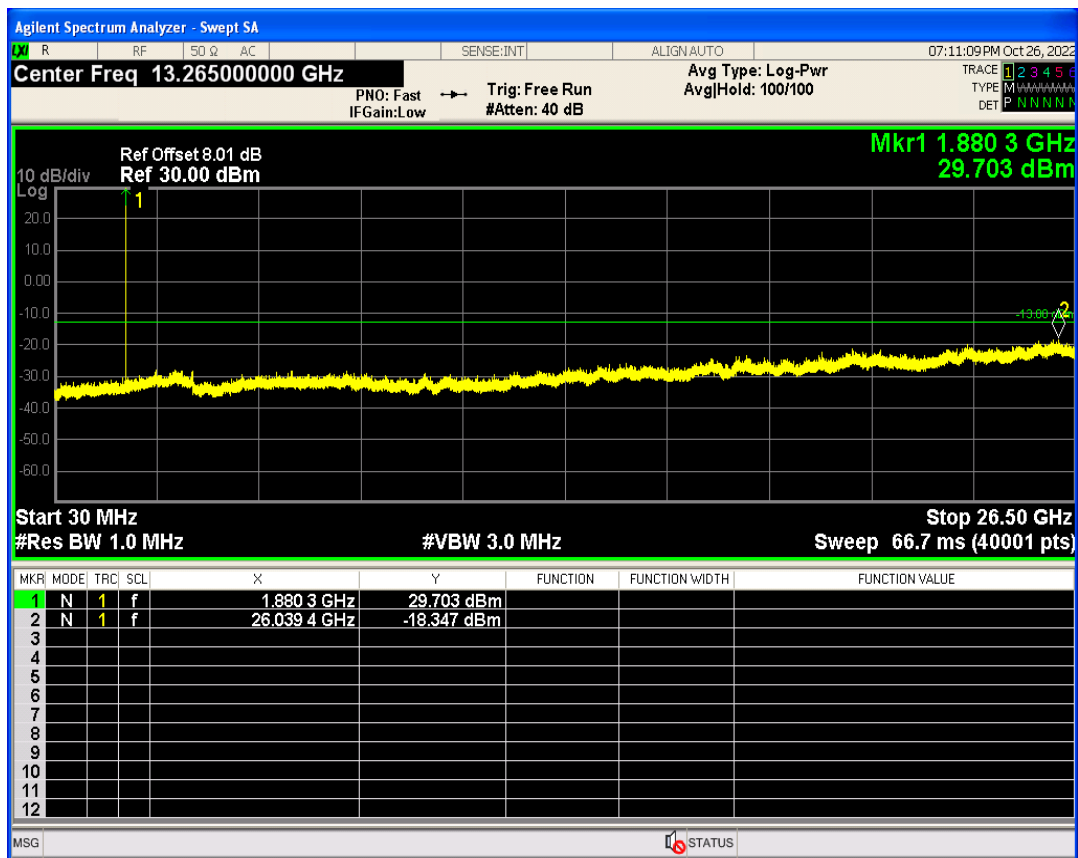
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25477.60	-18.96	-13	PASS
GPRS1900	661	1880	26039.42	-18.34	-13	PASS
GPRS1900	810	1909.8	26038.76	-18.43	-13	PASS
GPRS850	128	824.2	25958.69	-20.16	-13	PASS
GPRS850	189	836.4	25536.49	-19.87	-13	PASS
GPRS850	251	848.8	26005.01	-20.28	-13	PASS

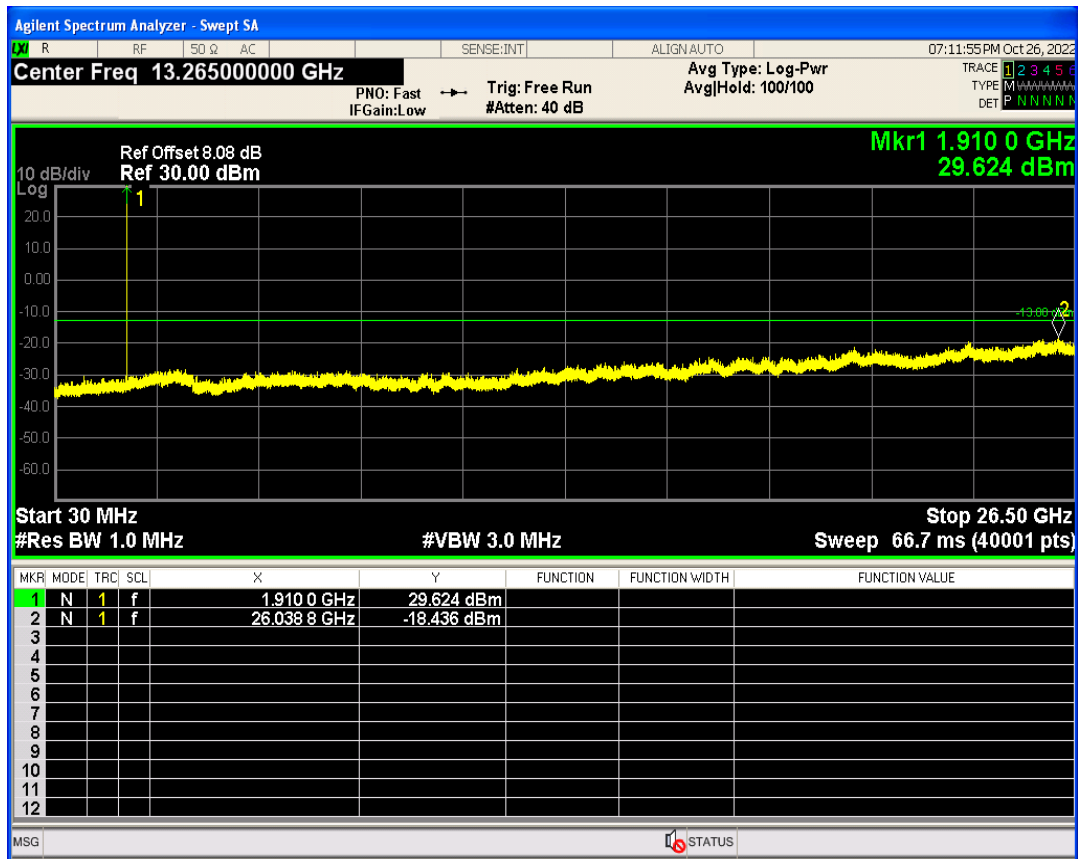
GPRS1900 Channel=512



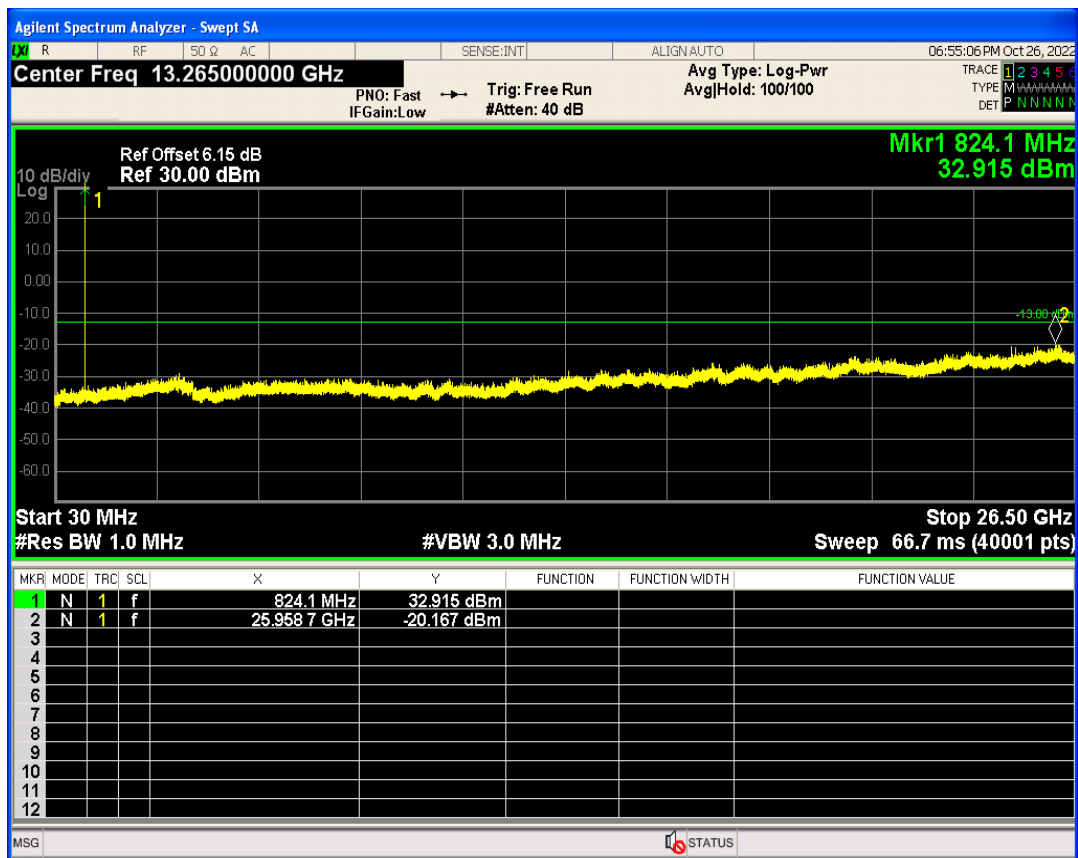
GPRS1900 Channel=661



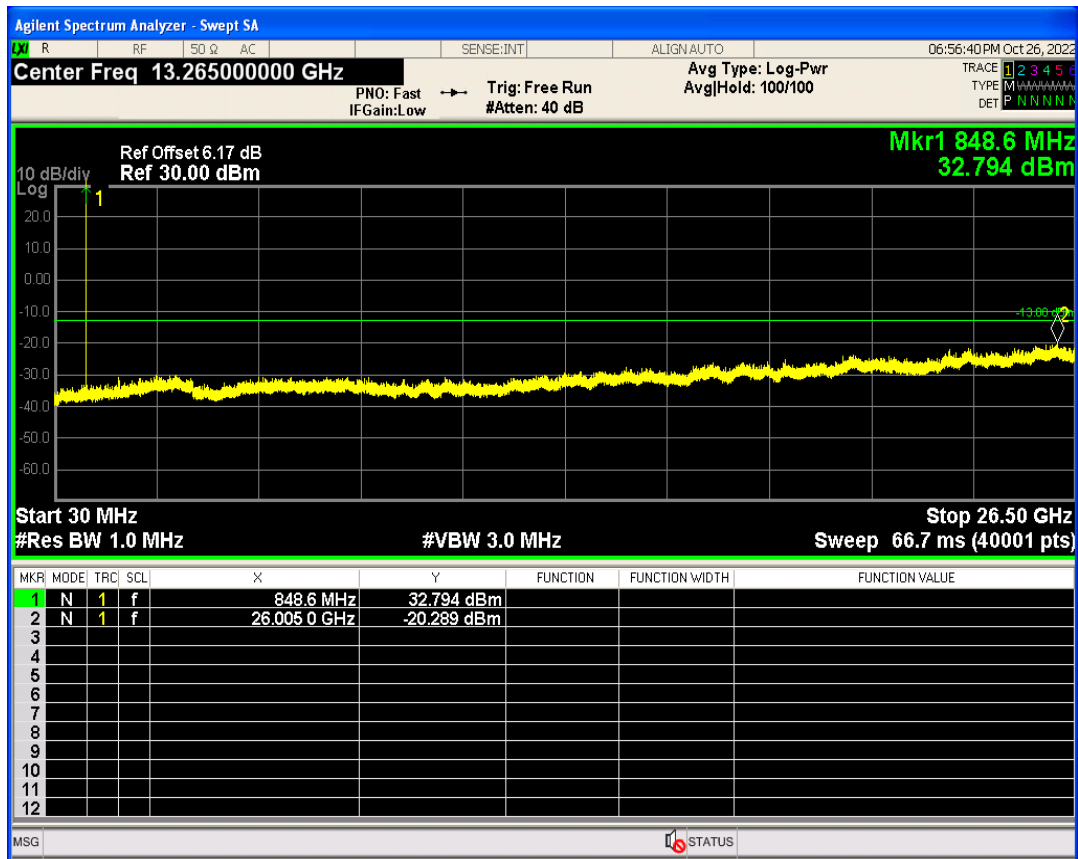
GPRS1900 Channel=810



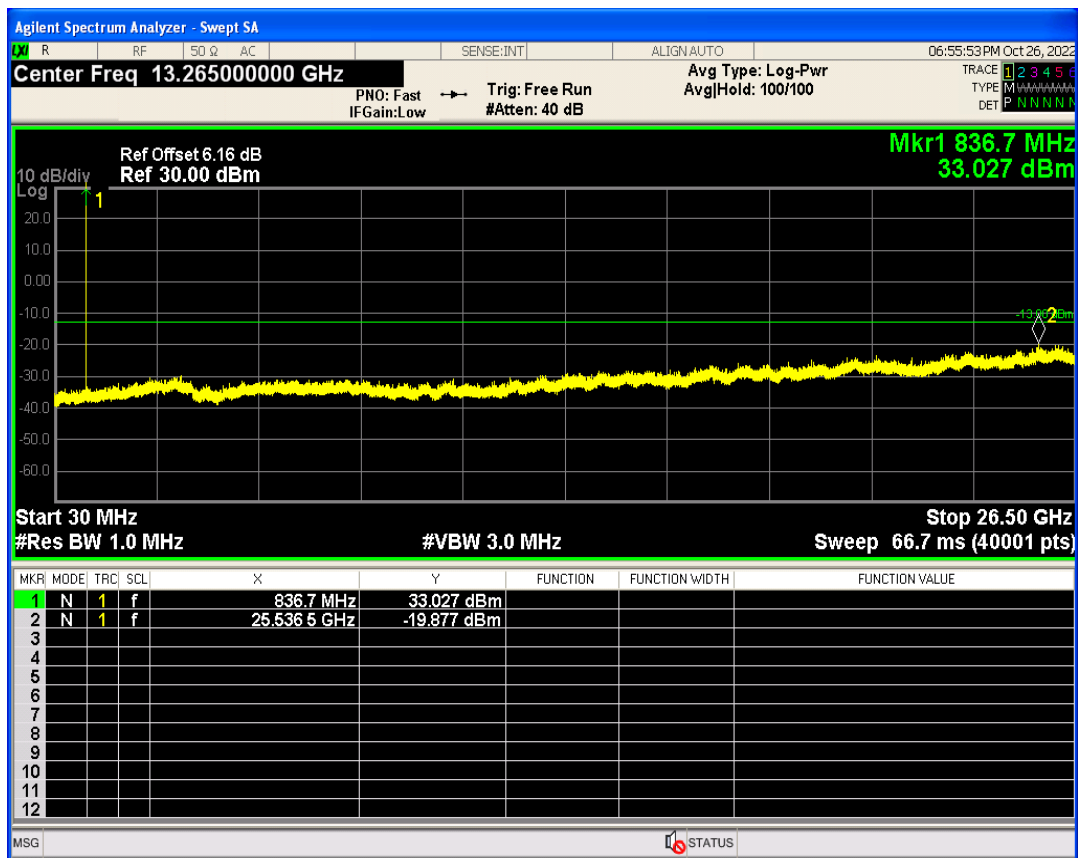
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.02	PASS
GSM1900	661	1880	28.93	PASS
GSM1900	810	1909.8	28.56	PASS
GSM850	128	824.2	32.36	PASS
GSM850	189	836.4	32.32	PASS
GSM850	251	848.8	32.16	PASS

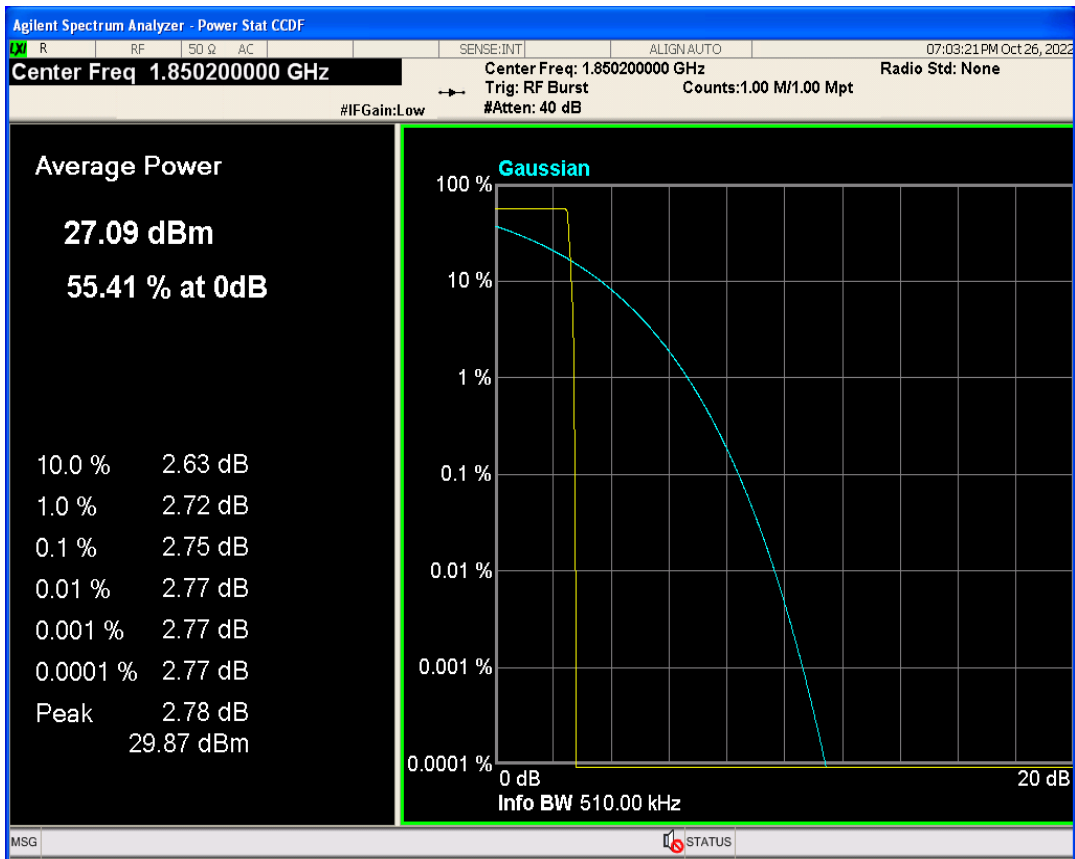
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.75	13	PASS
GSM1900	661	1880	2.77	13	PASS
GSM1900	810	1909.8	2.77	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

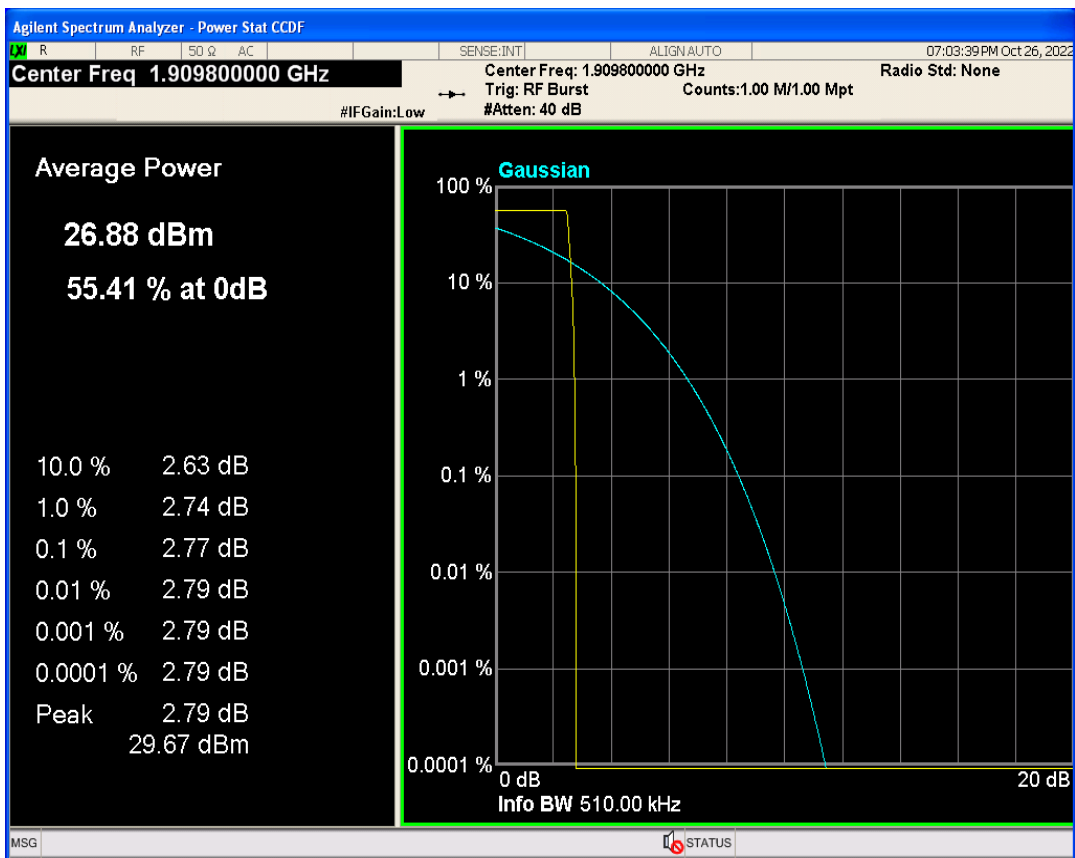
GSM1900 Channel=661



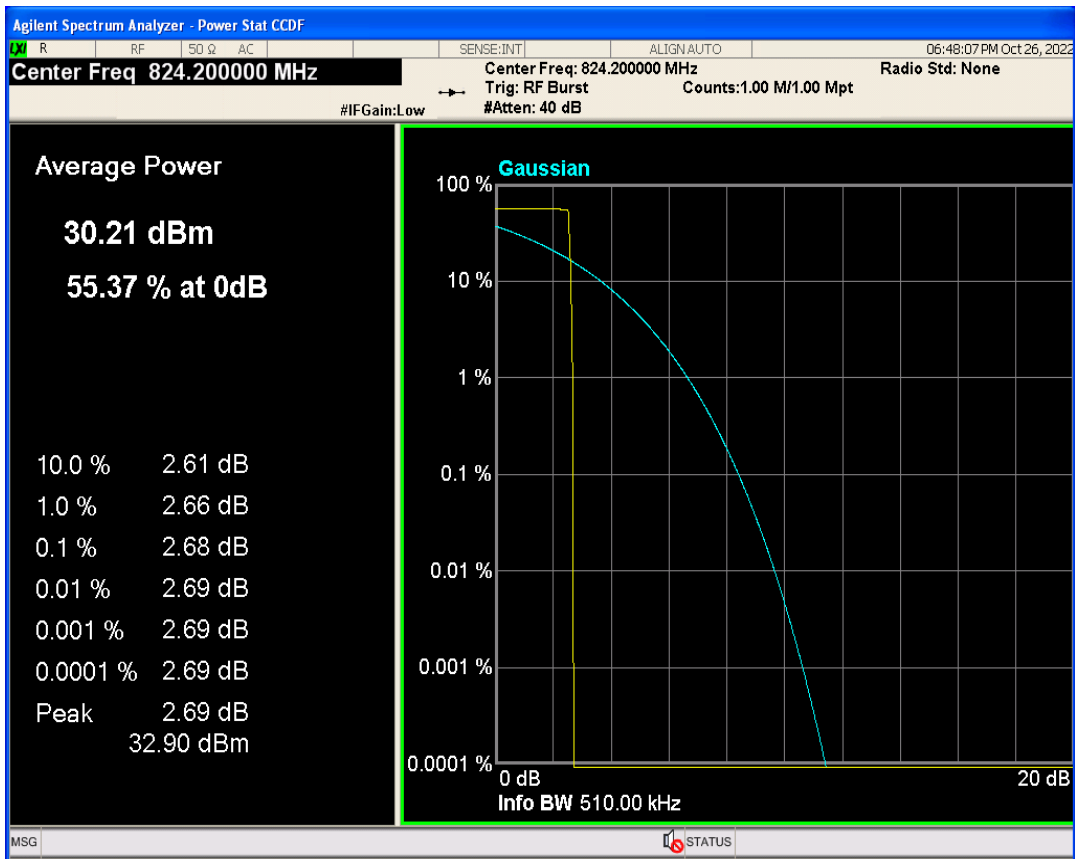
GSM1900 Channel=512



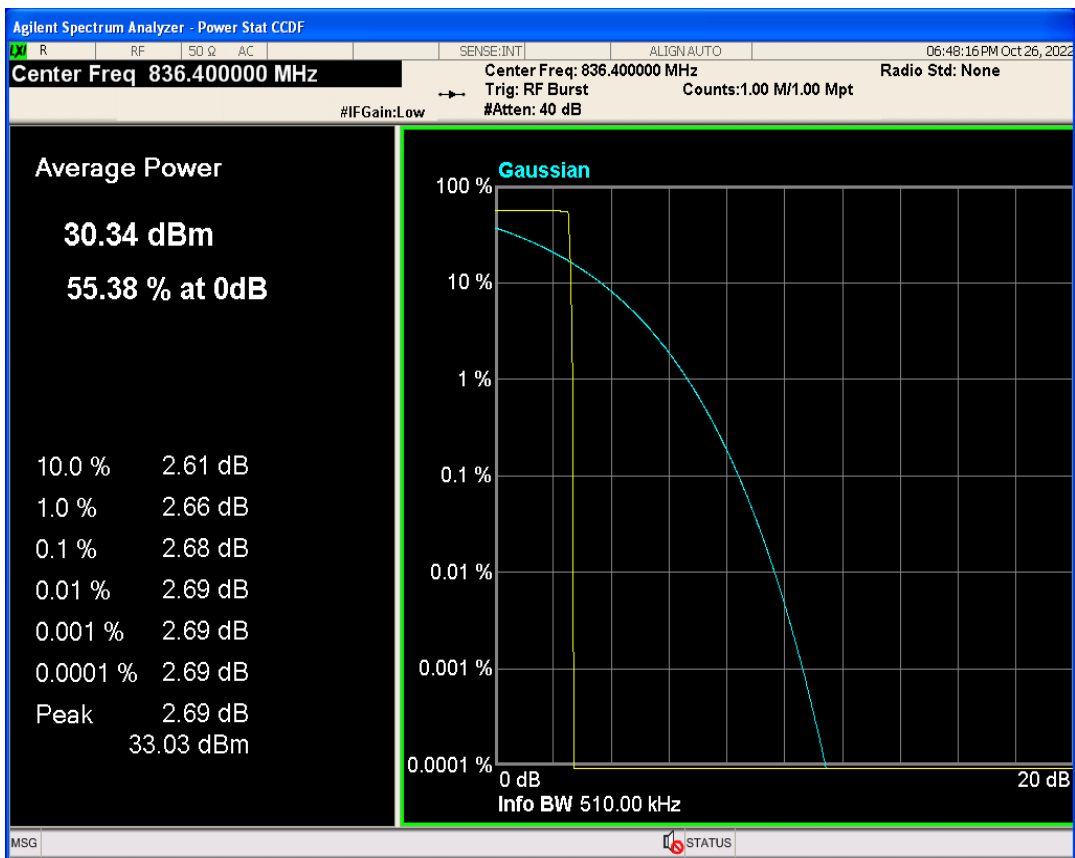
GSM1900 Channel=810



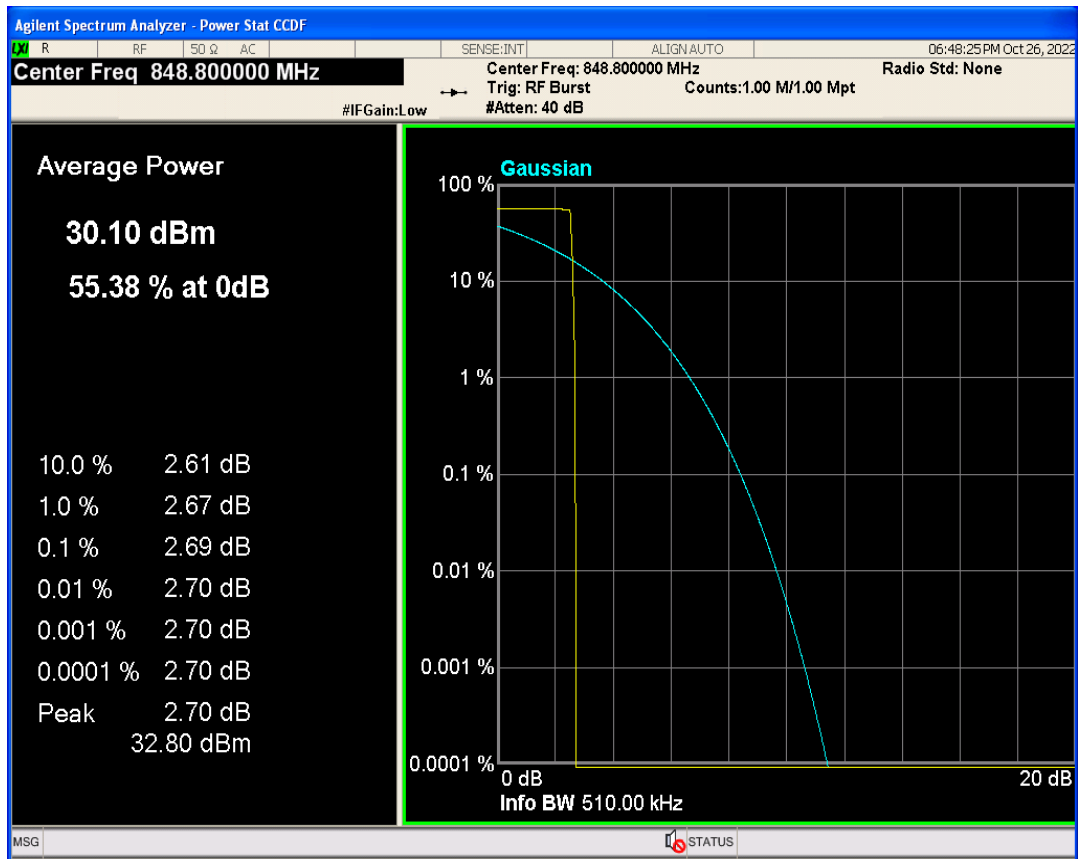
GSM850 Channel=128



GSM850 Channel=189



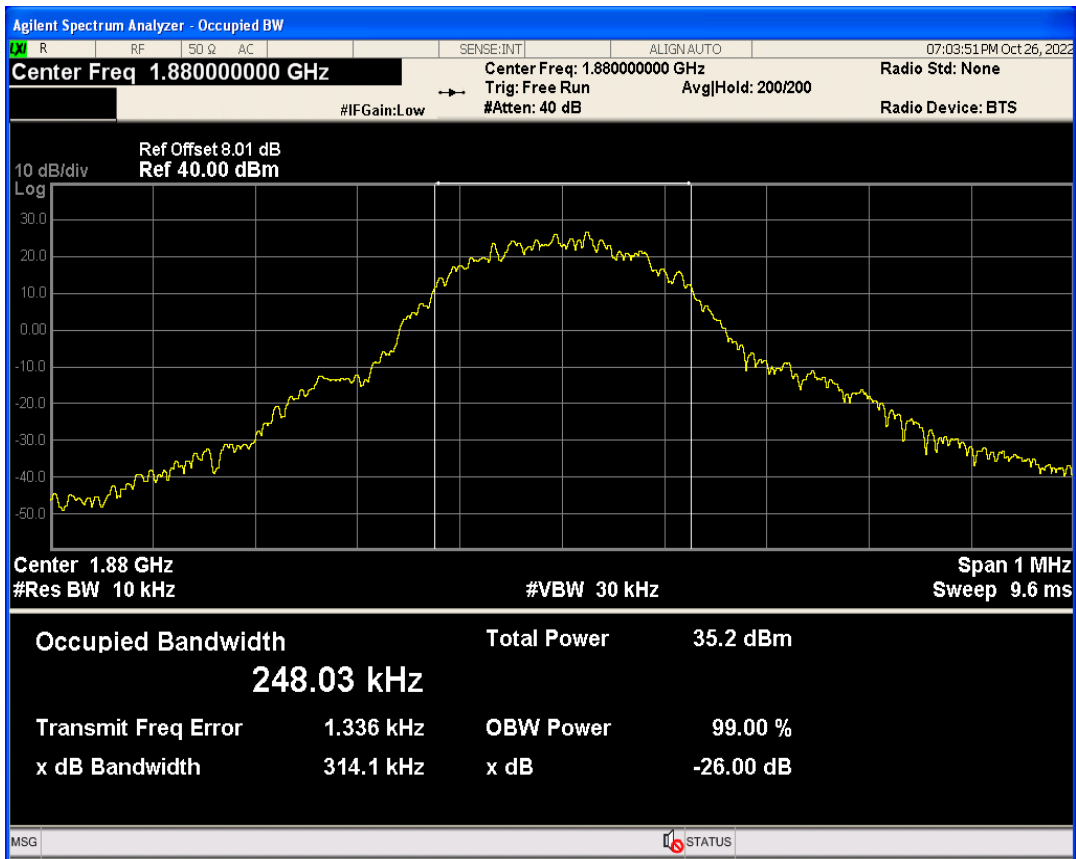
GSM850 Channel=251



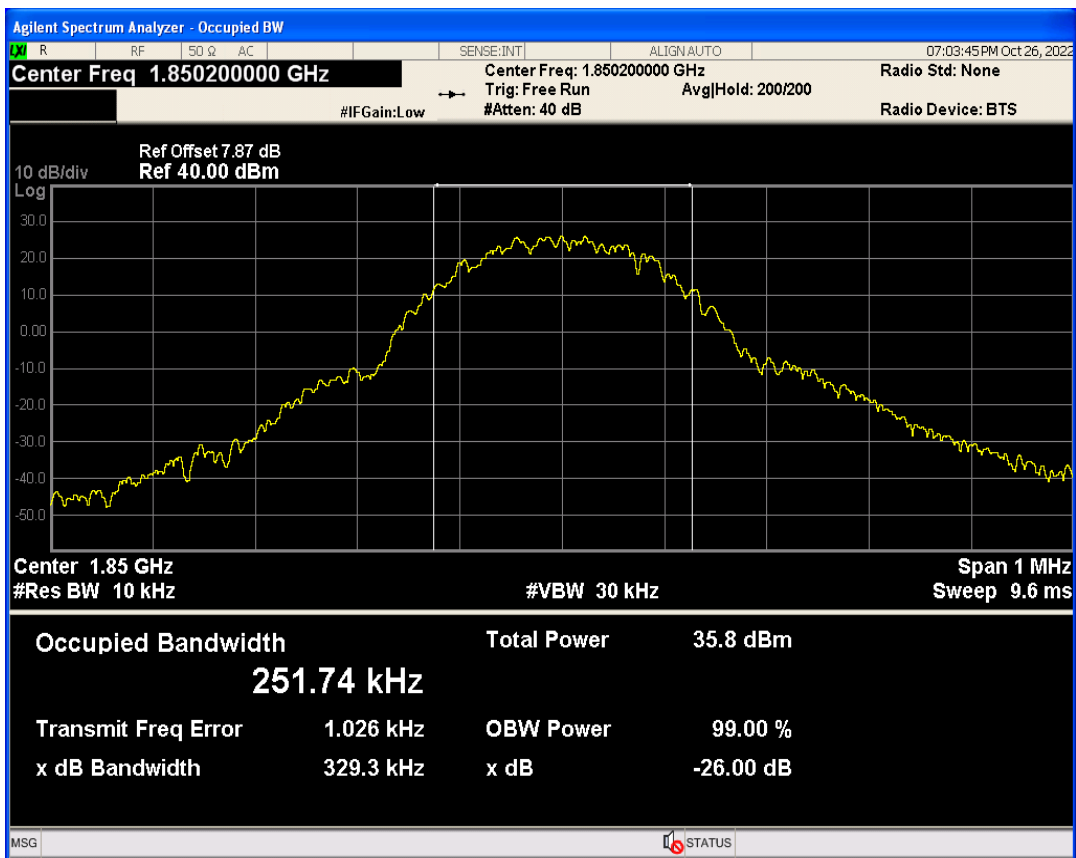
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	251.741	329.346	PASS
GSM1900	661	1880	248.027	314.122	PASS
GSM1900	810	1909.8	244.712	315.321	PASS
GSM850	128	824.2	245.693	314.355	PASS
GSM850	189	836.4	247.391	312.465	PASS
GSM850	251	848.8	247.933	310.062	PASS

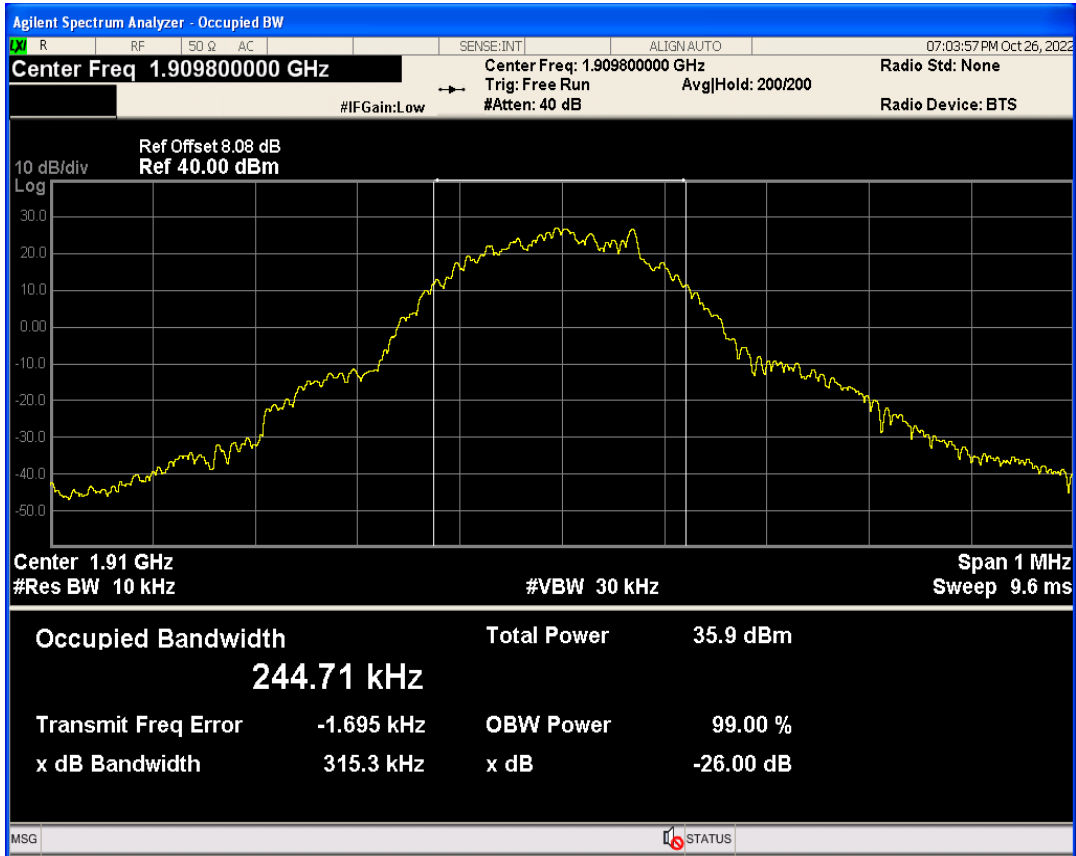
GSM1900 Channel=661



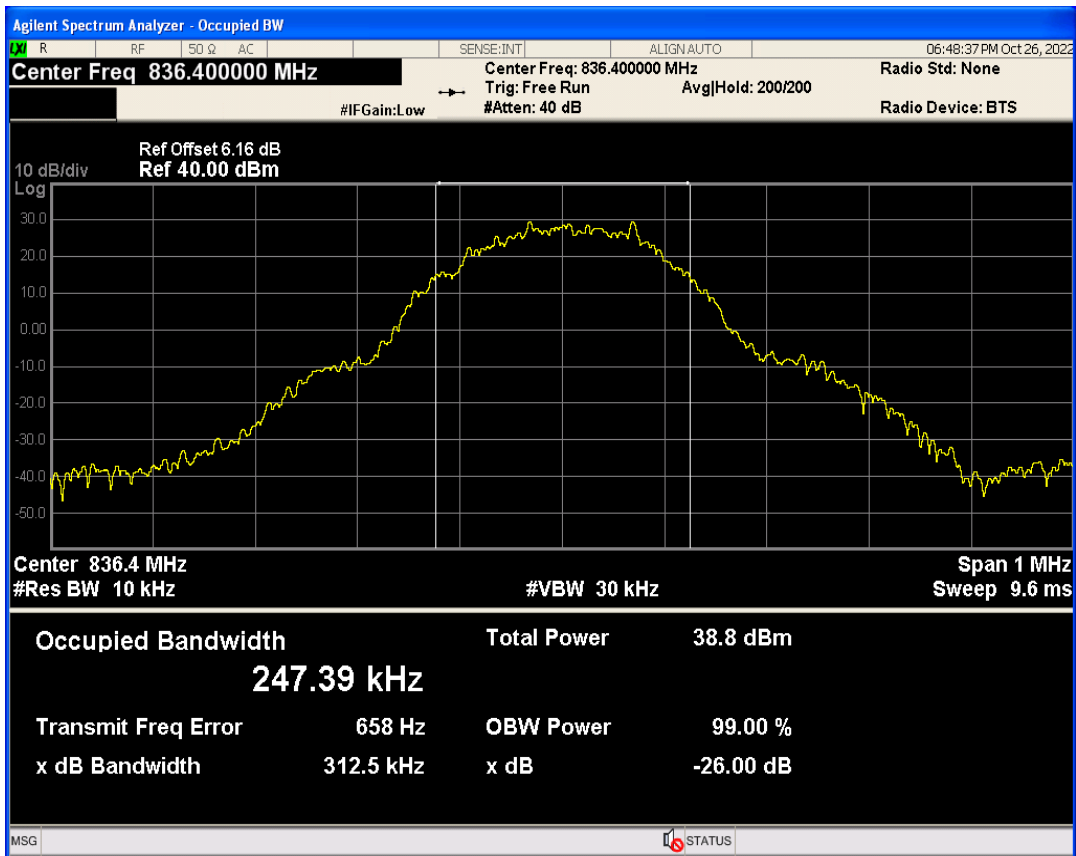
GSM1900 Channel=512



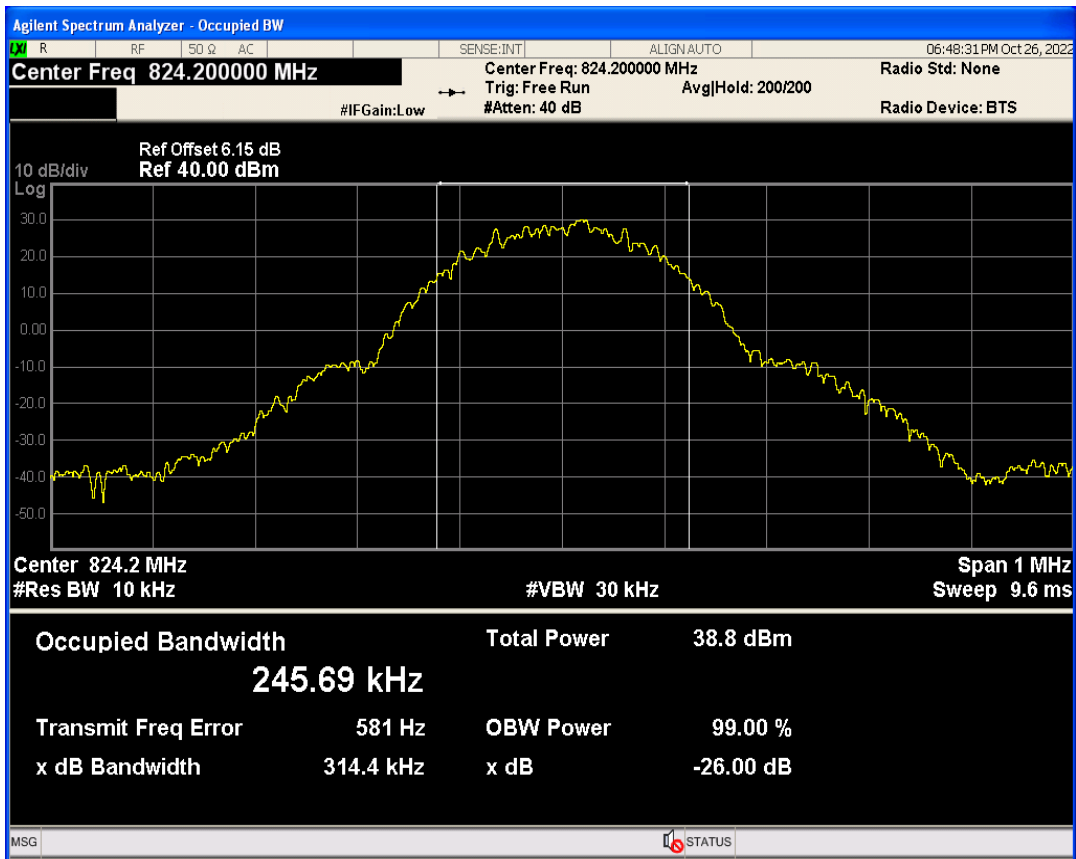
GSM1900 Channel=810



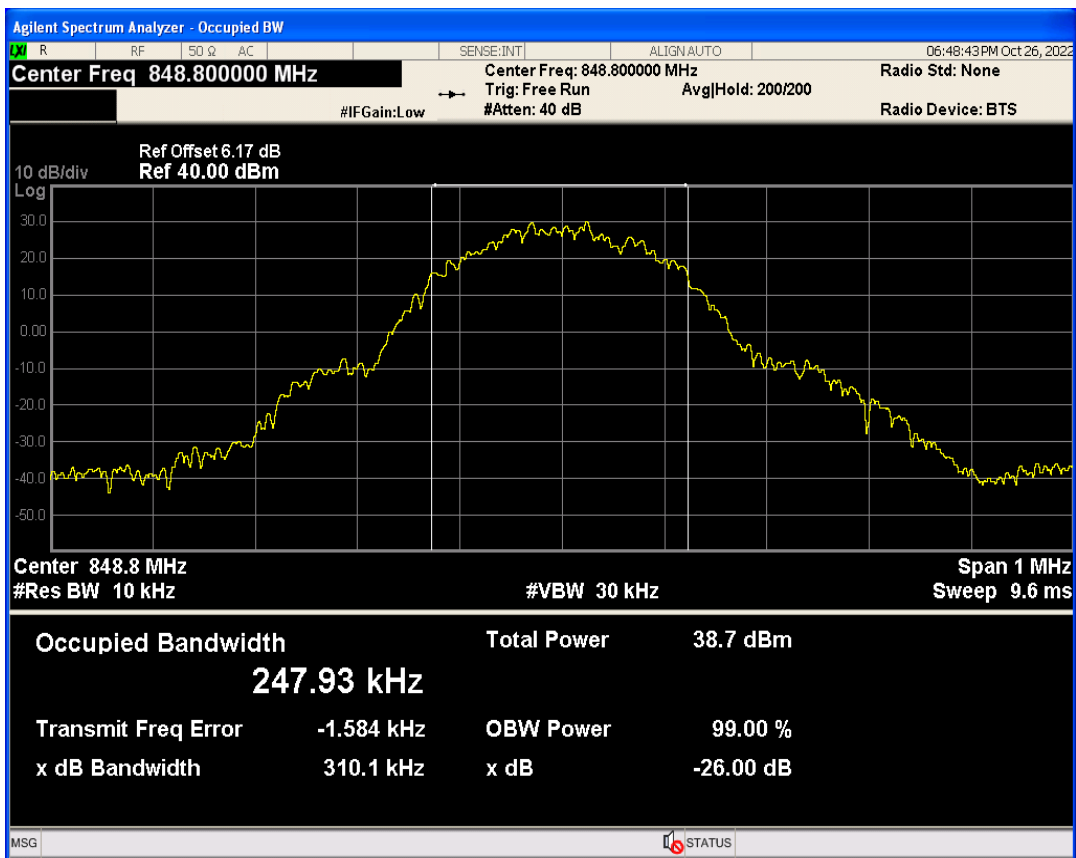
GSM850 Channel=189



GSM850 Channel=128



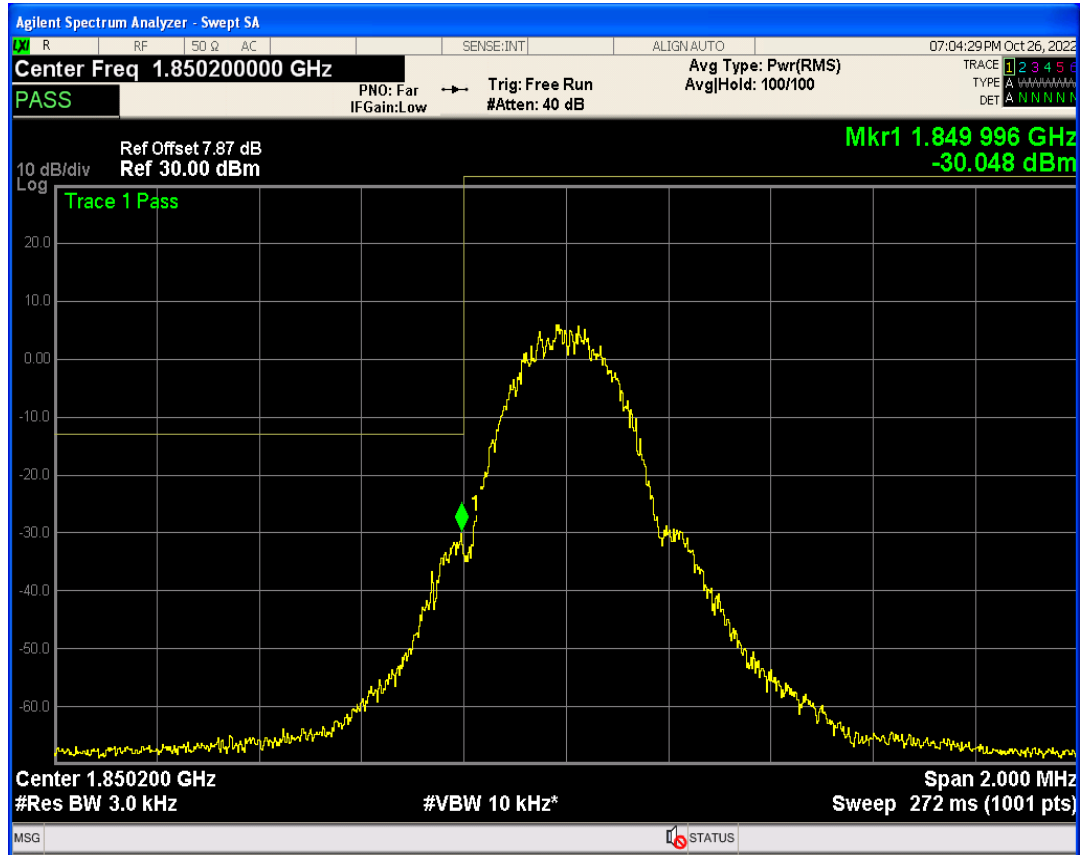
GSM850 Channel=251



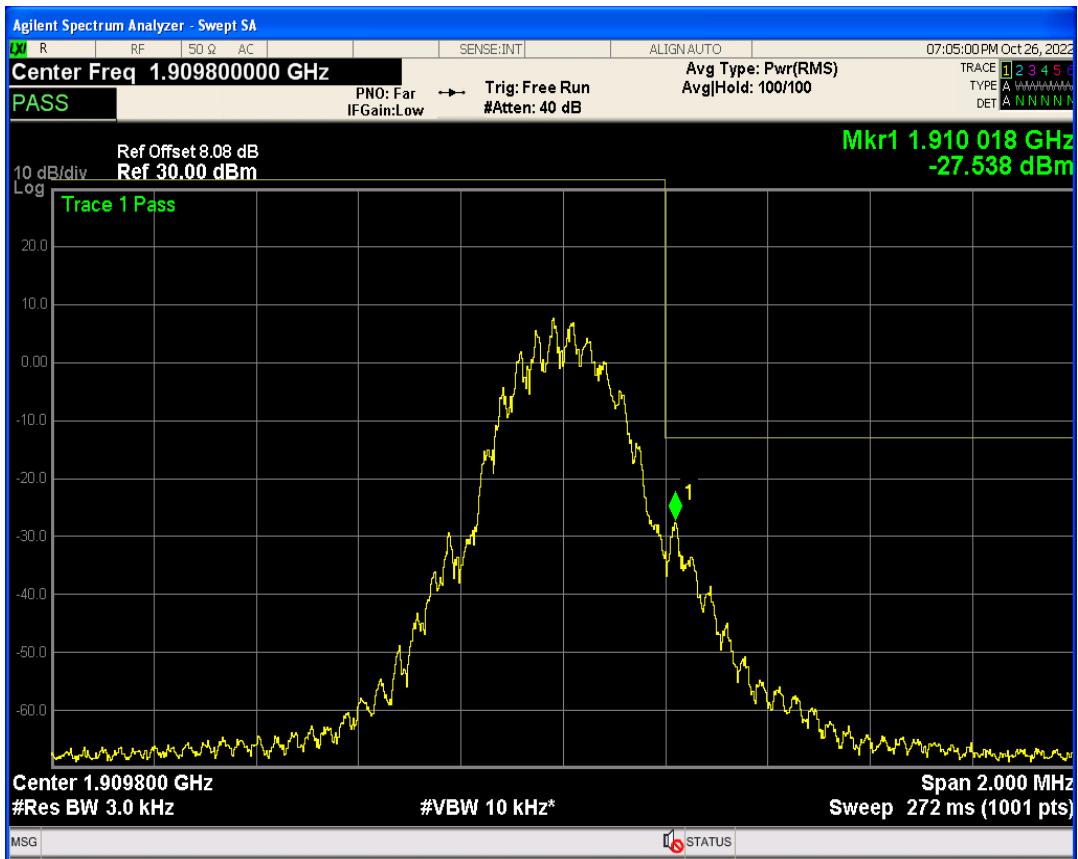
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-30.04	-13	PASS
GSM1900	810	1909.8	1910.02	-27.53	-13	PASS
GSM850	128	824.2	823.97	-26.56	-13	PASS
GSM850	251	848.8	849.02	-24.09	-13	PASS

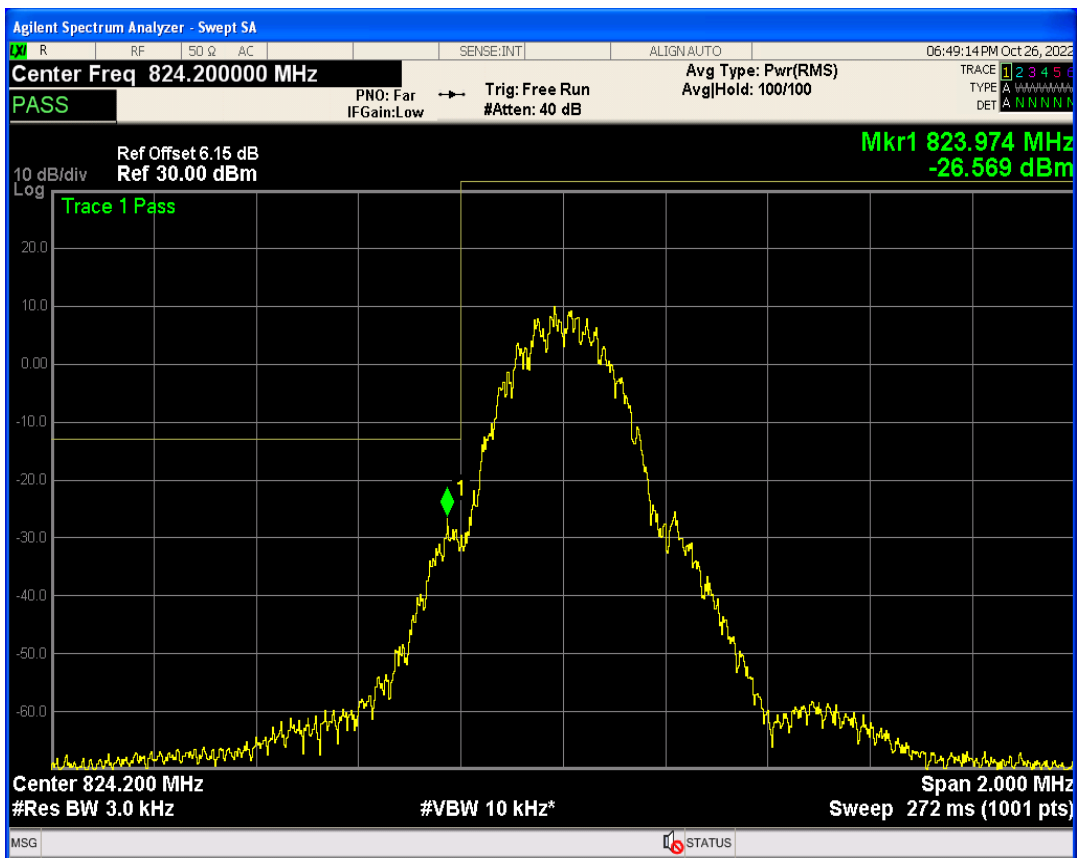
GSM1900 Channel=512



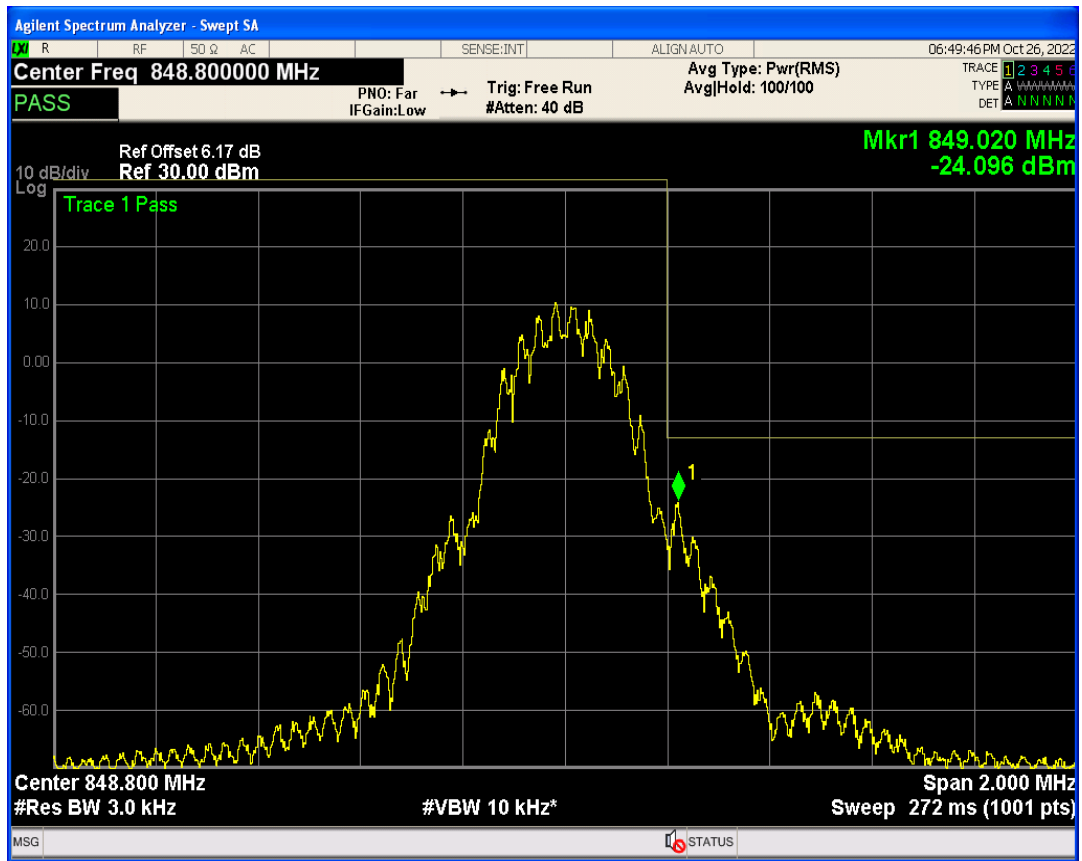
GSM1900 Channel=810



GSM850 Channel=128



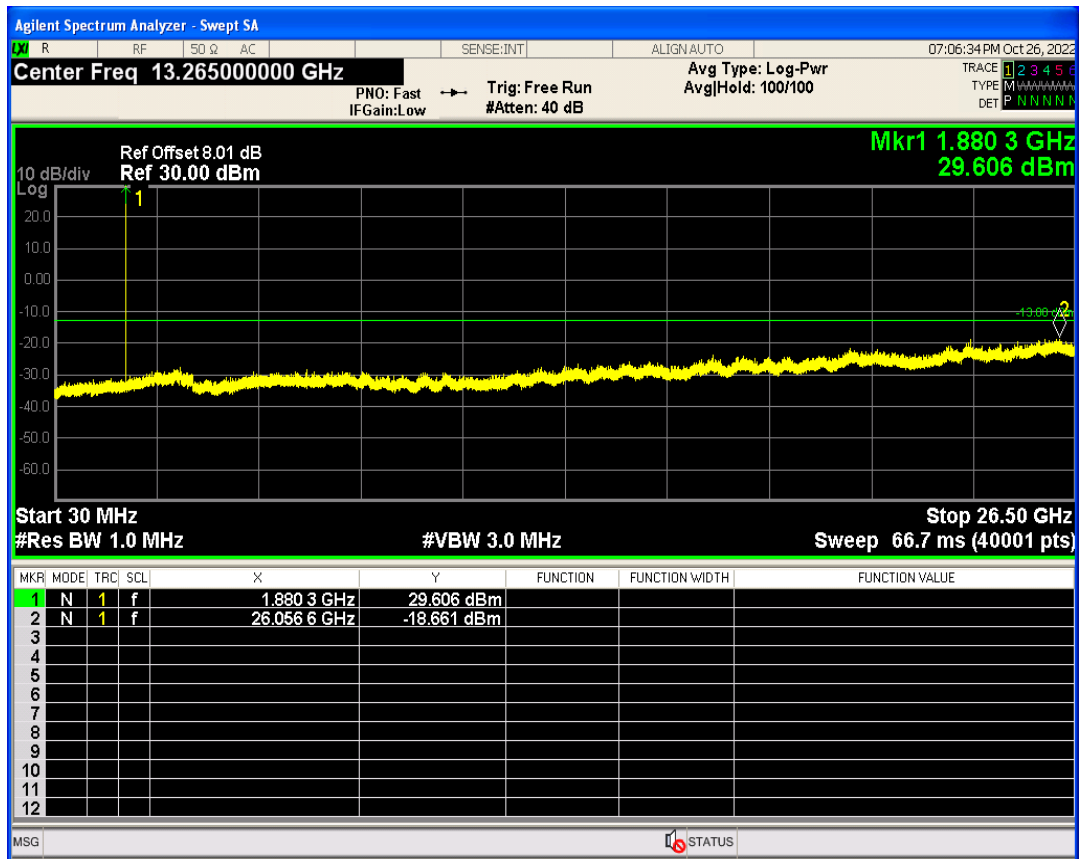
GSM850 Channel=251



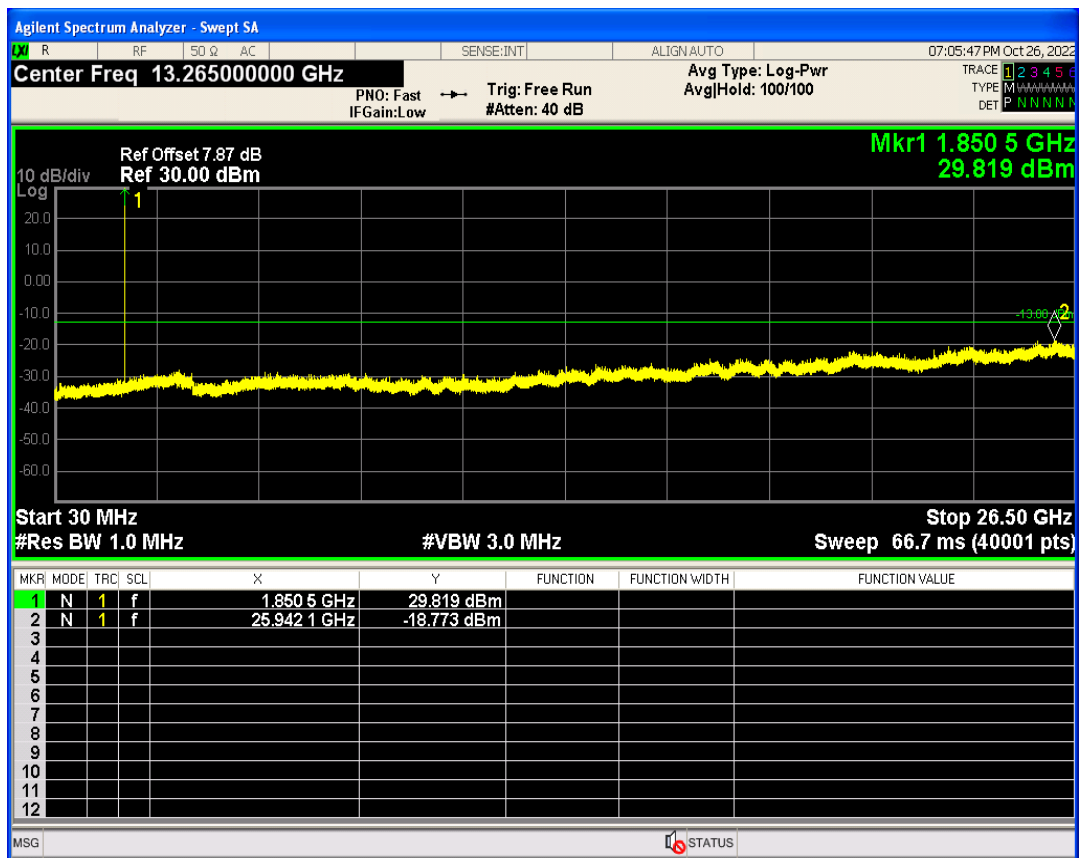
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25942.14	-18.77	-13	PASS
GSM1900	661	1880	26056.63	-18.66	-13	PASS
GSM1900	810	1909.8	25987.81	-18.60	-13	PASS
GSM850	128	824.2	26059.94	-20.02	-13	PASS
GSM850	189	836.4	26040.08	-20.60	-13	PASS
GSM850	251	848.8	25987.81	-20.15	-13	PASS

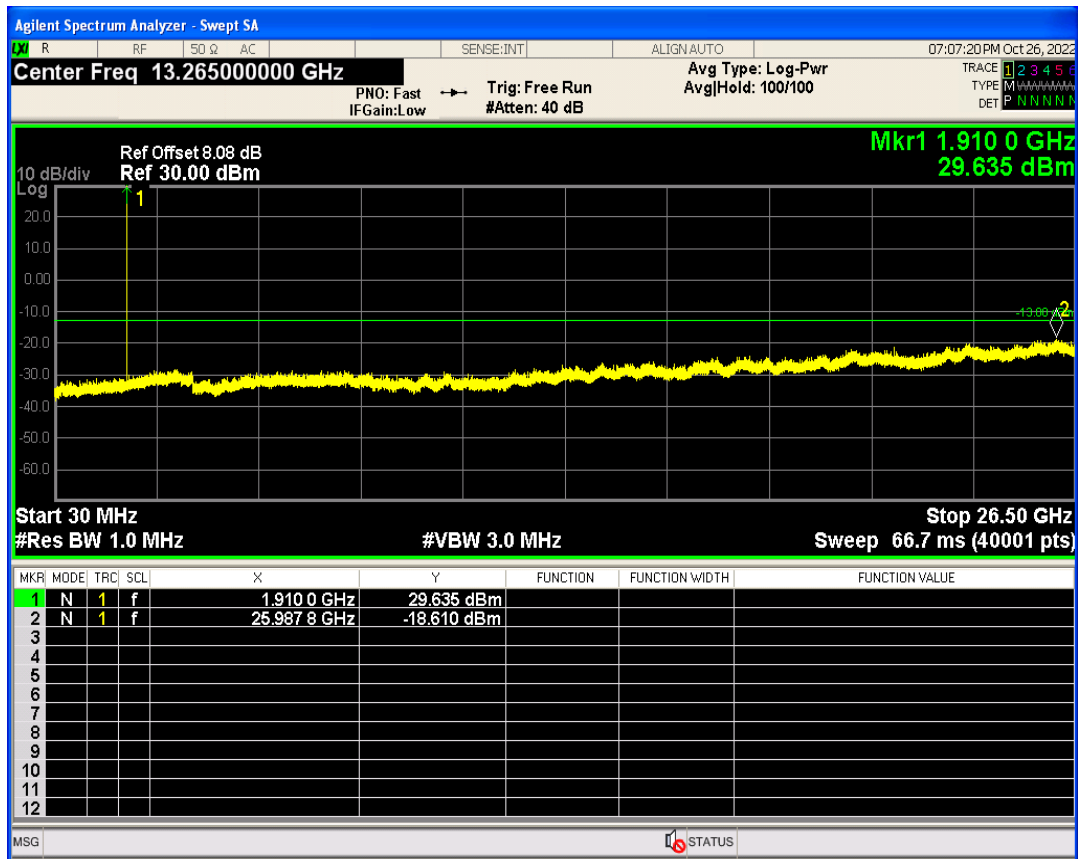
GSM1900 Channel=661



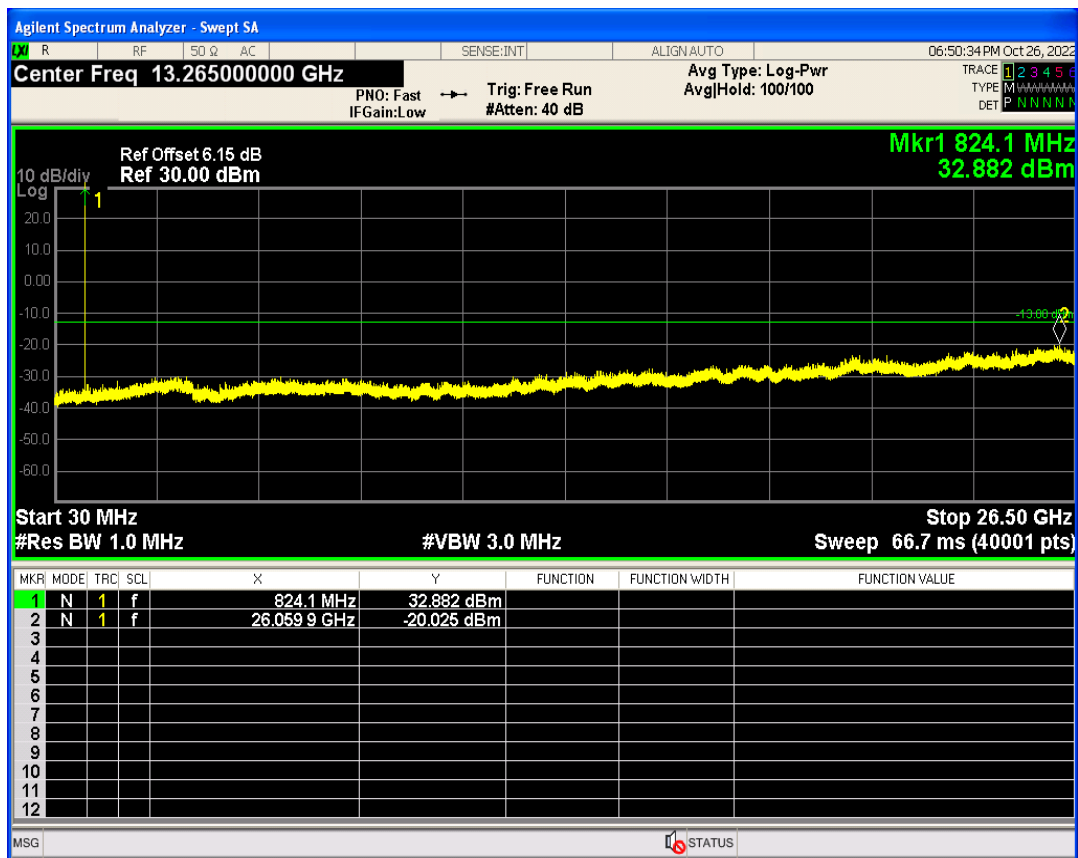
GSM1900 Channel=512



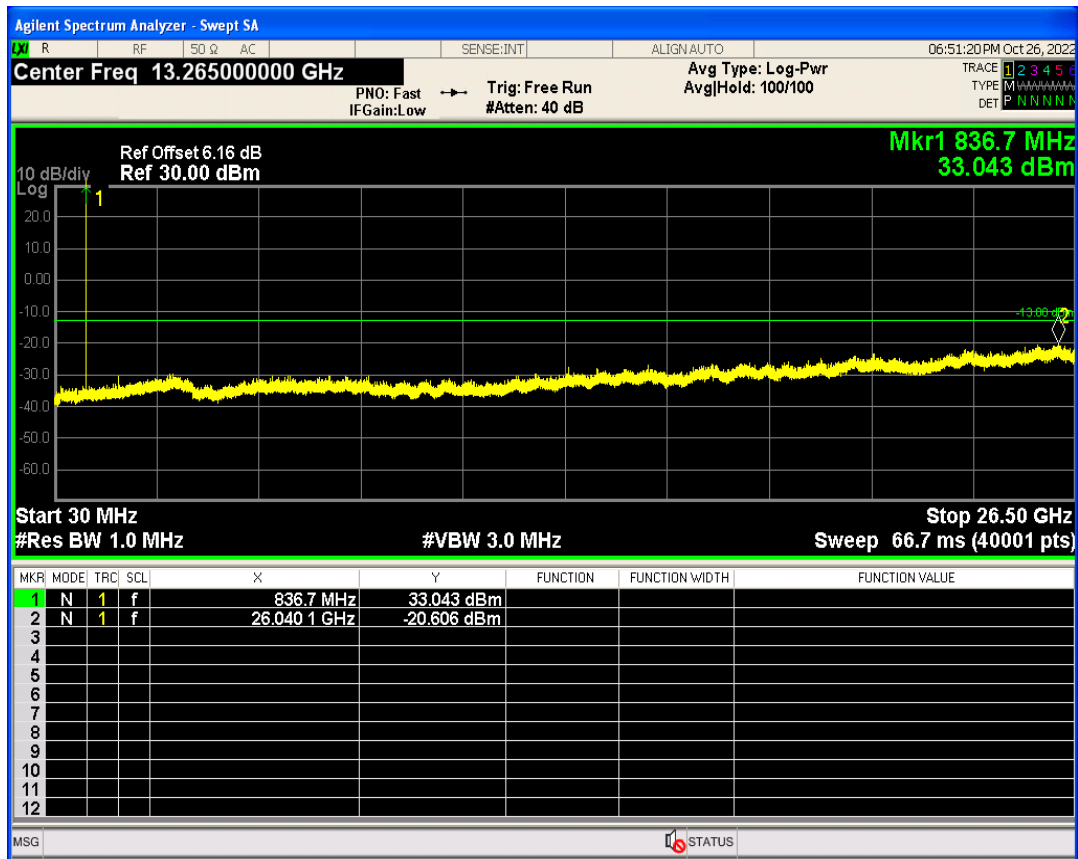
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

