

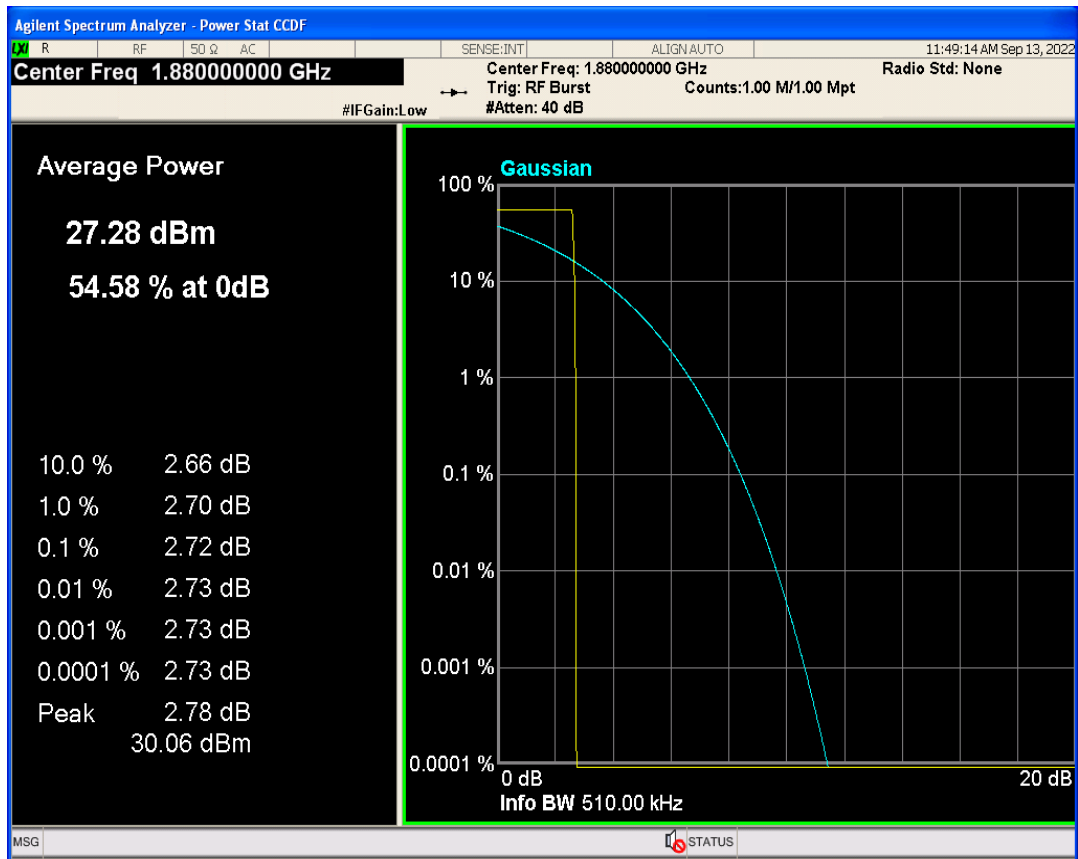
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	29.11	PASS
EGPRS1900 1 Slot	661	1880	29.09	PASS
EGPRS1900 1 Slot	810	1909.8	28.94	PASS
EGPRS1900 2 Slot	512	1850.2	28.38	PASS
EGPRS1900 2 Slot	661	1880	28.32	PASS
EGPRS1900 2 Slot	810	1909.8	28.25	PASS
EGPRS1900 3 Slot	512	1850.2	26.59	PASS
EGPRS1900 3 Slot	661	1880	26.46	PASS
EGPRS1900 3 Slot	810	1909.8	26.38	PASS
EGPRS1900 4 Slot	512	1850.2	25.33	PASS
EGPRS1900 4 Slot	661	1880	25.25	PASS
EGPRS1900 4 Slot	810	1909.8	25.16	PASS
EGPRS850 1 Slot	128	824.2	31.40	PASS
EGPRS850 1 Slot	189	836.4	31.55	PASS
EGPRS850 1 Slot	251	848.8	31.56	PASS
EGPRS850 2 Slot	128	824.2	30.78	PASS
EGPRS850 2 Slot	189	836.4	30.87	PASS
EGPRS850 2 Slot	251	848.8	30.94	PASS
EGPRS850 3 Slot	128	824.2	29.11	PASS
EGPRS850 3 Slot	189	836.4	29.20	PASS
EGPRS850 3 Slot	251	848.8	29.28	PASS
EGPRS850 4 Slot	128	824.2	27.91	PASS
EGPRS850 4 Slot	189	836.4	28.00	PASS
EGPRS850 4 Slot	251	848.8	28.06	PASS

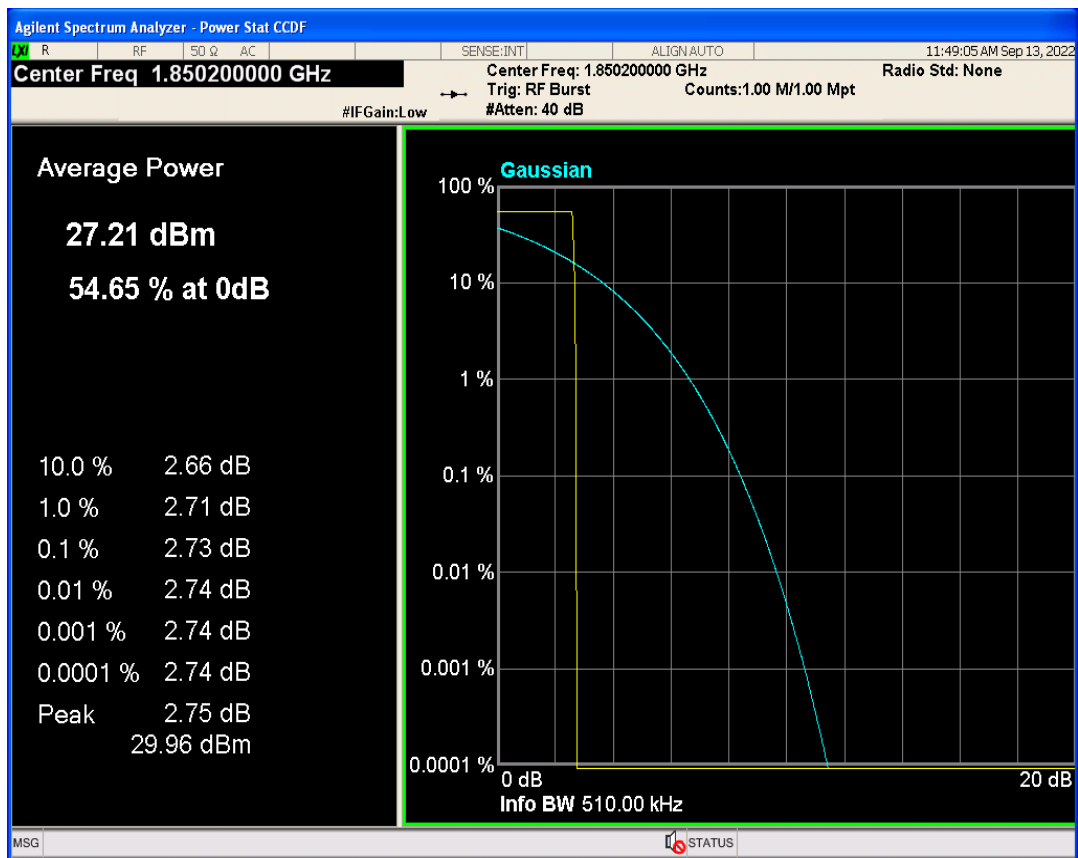
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	2.725878205	13.00	PASS
EGPRS1900	661	1880	2.71640066	13.00	PASS
EGPRS1900	810	1909.8	2.720787704	13.00	PASS
EGPRS850	128	824.2	2.699966821	13.00	PASS
EGPRS850	189	836.4	2.669693414	13.00	PASS
EGPRS850	251	848.8	2.66952387	13.00	PASS

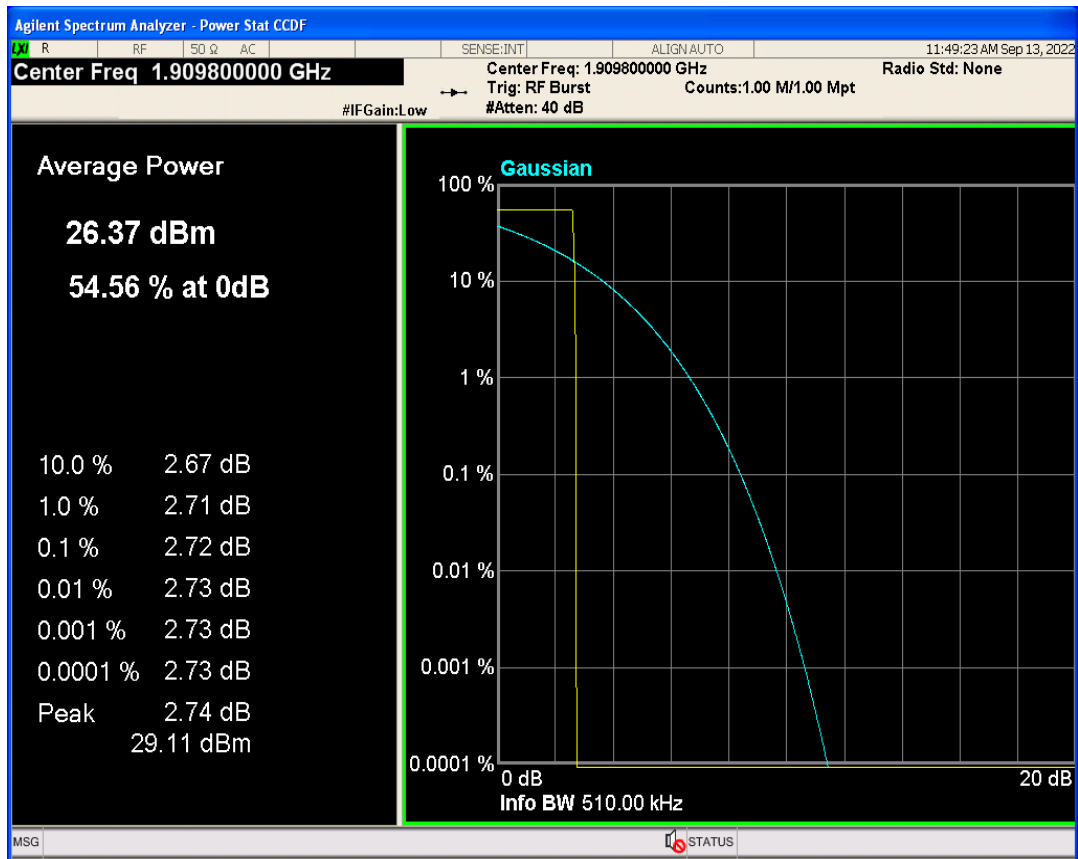
EGPRS1900 Channel=661



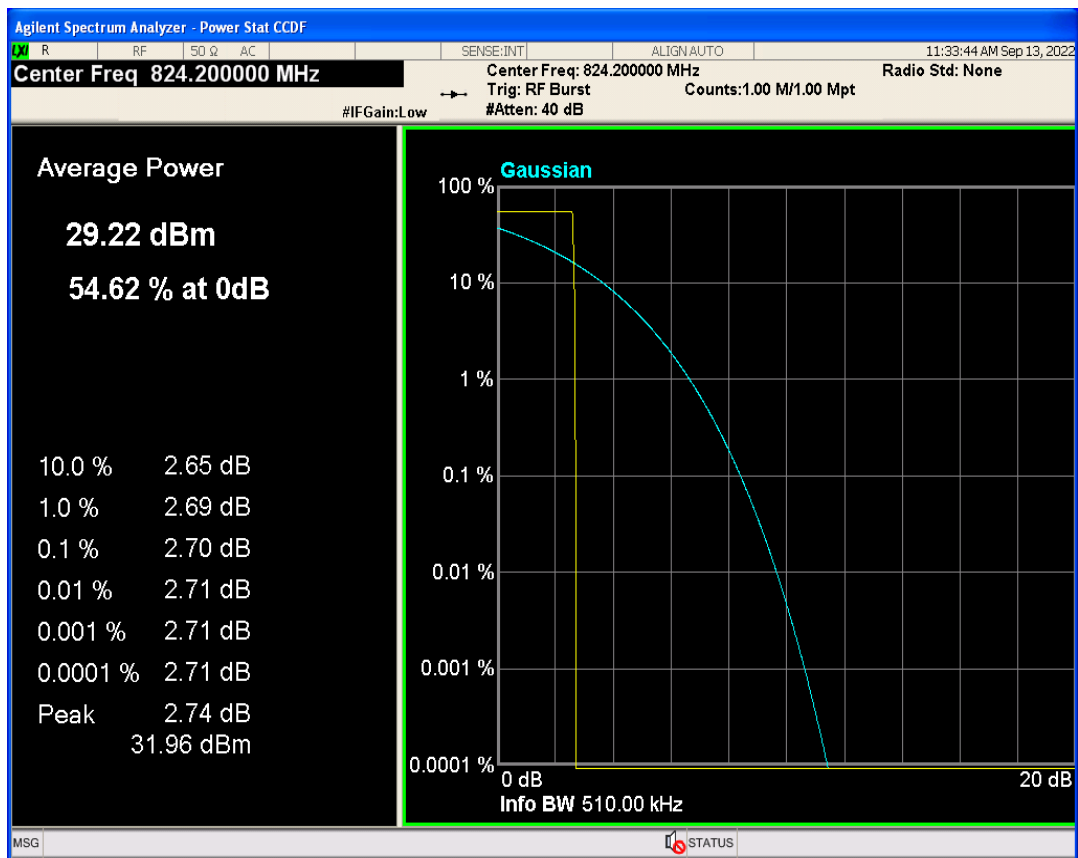
EGPRS1900 Channel=512



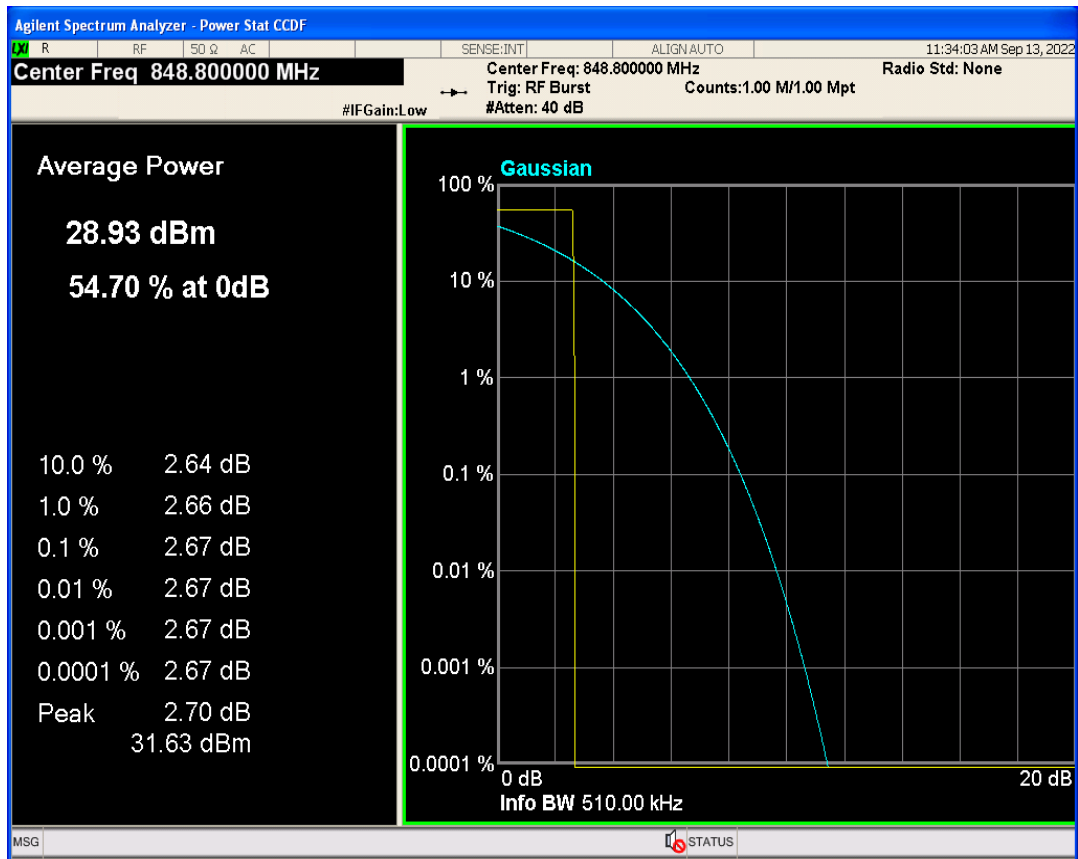
EGPRS1900 Channel=810



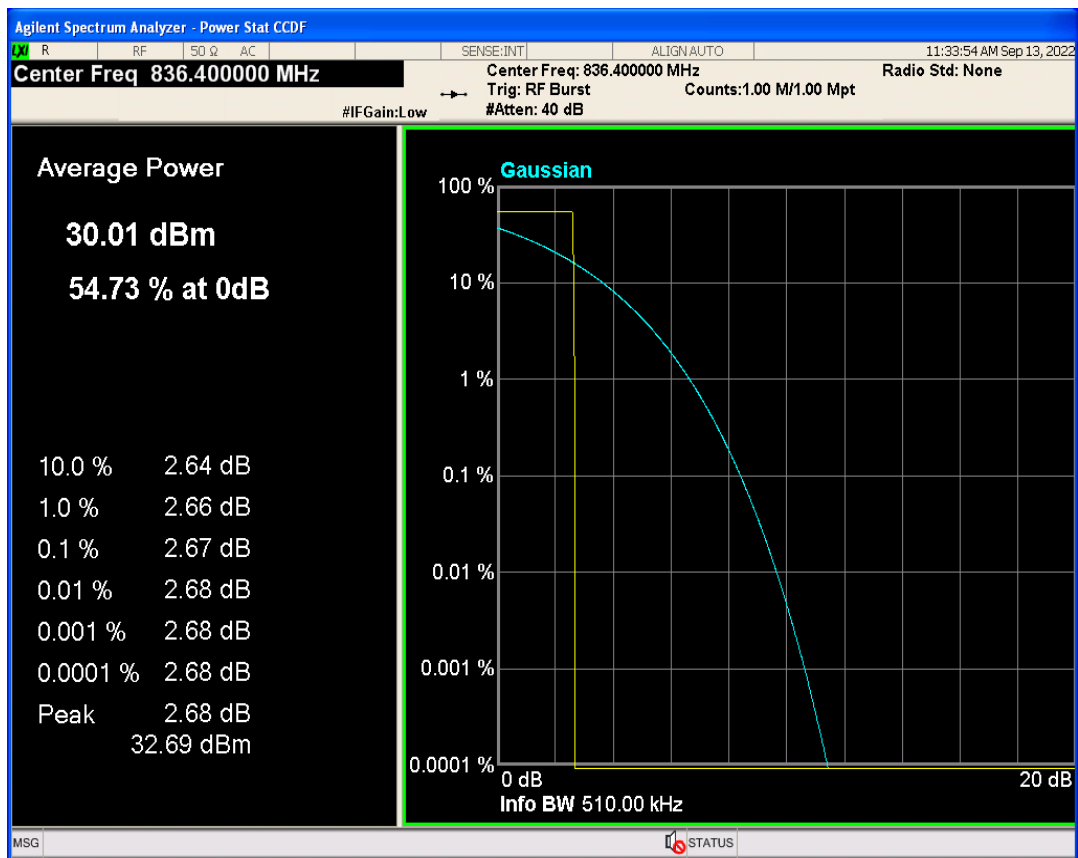
EGPRS850 Channel=128



EGPRS850 Channel=251



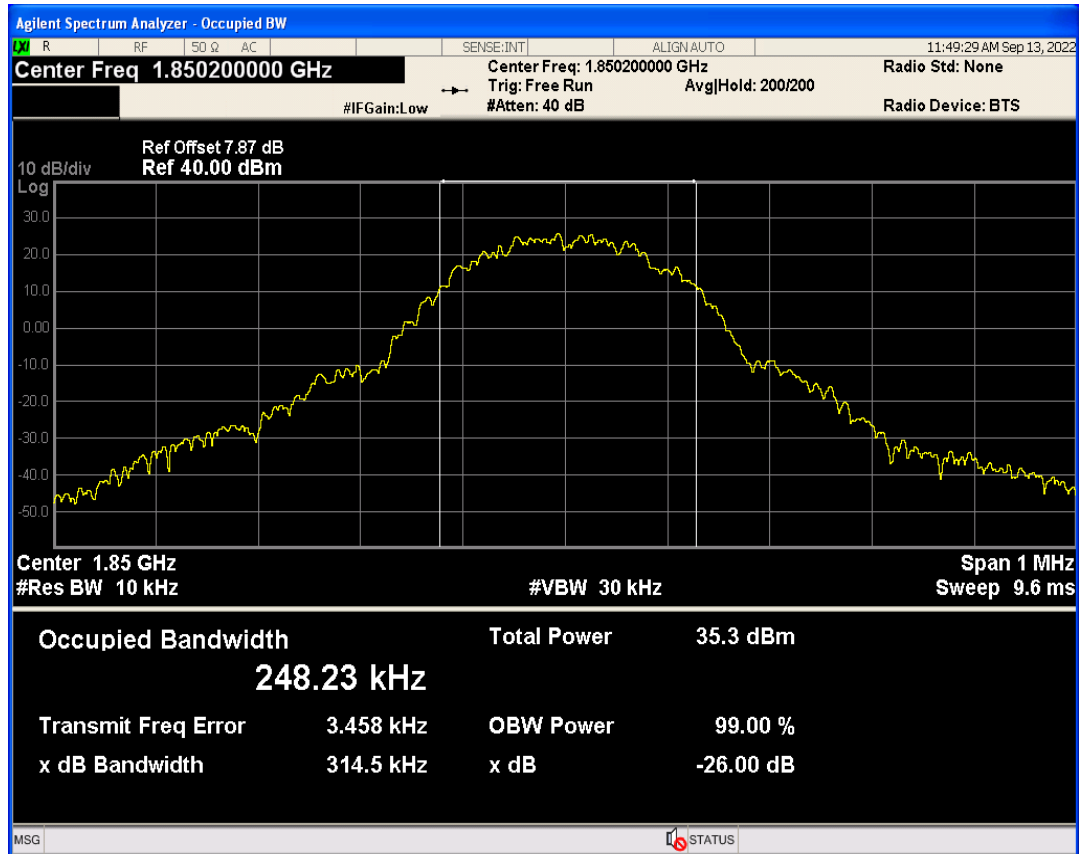
EGPRS850 Channel=189



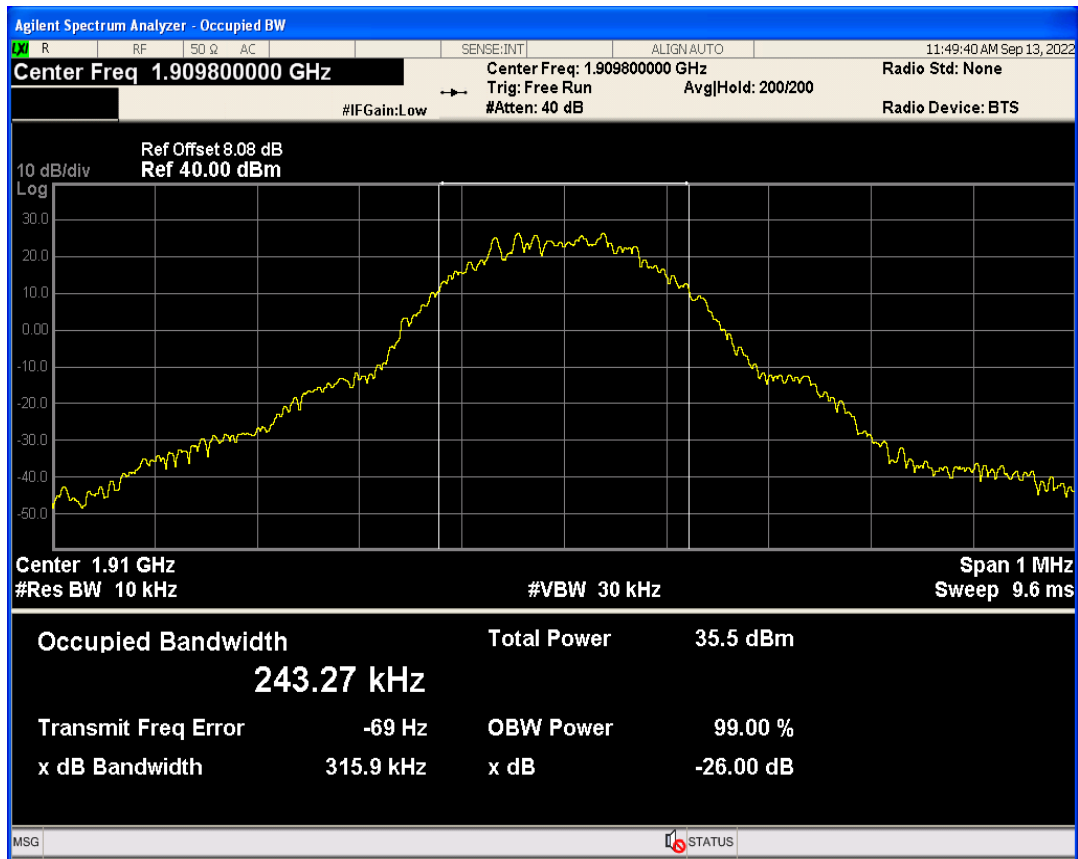
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	248.227	314.537	PASS
EGPRS1900	661	1880	253.737	319.873	PASS
EGPRS1900	810	1909.8	243.267	315.923	PASS
EGPRS850	128	824.2	245.917	305.106	PASS
EGPRS850	189	836.4	239.162	310.552	PASS
EGPRS850	251	848.8	248.313	318.505	PASS

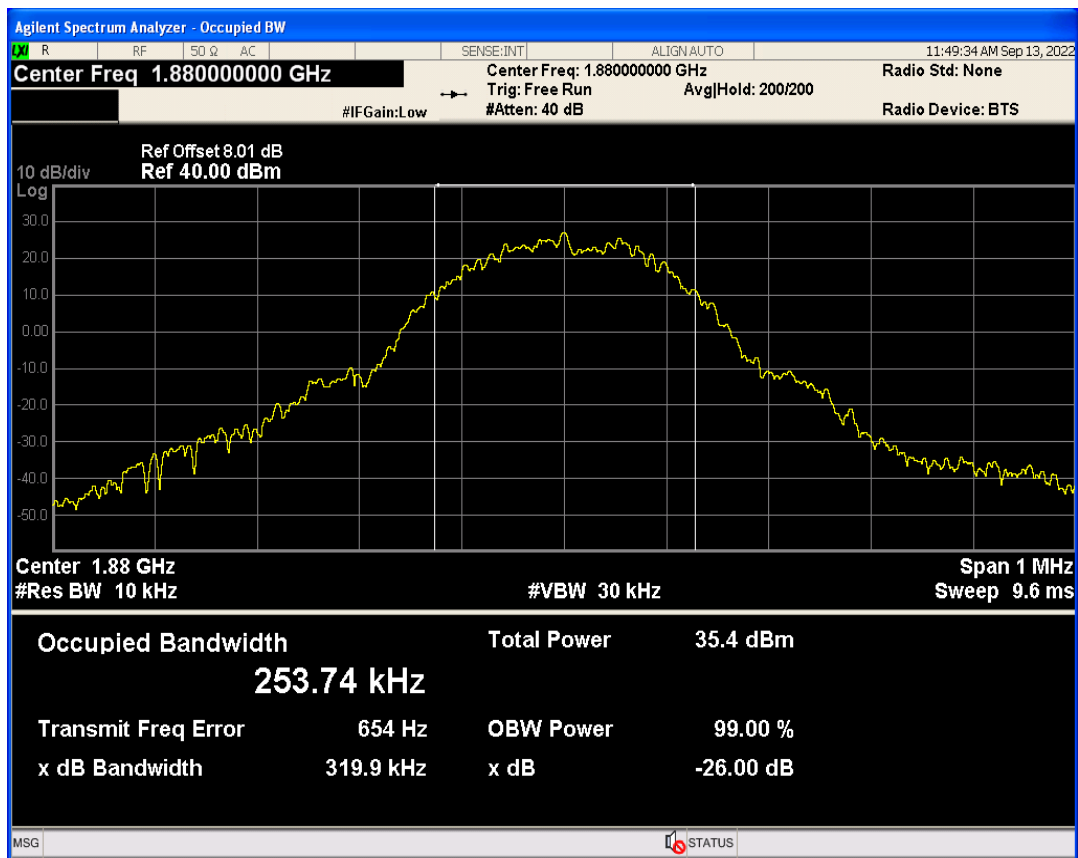
EGPRS1900 Channel=512



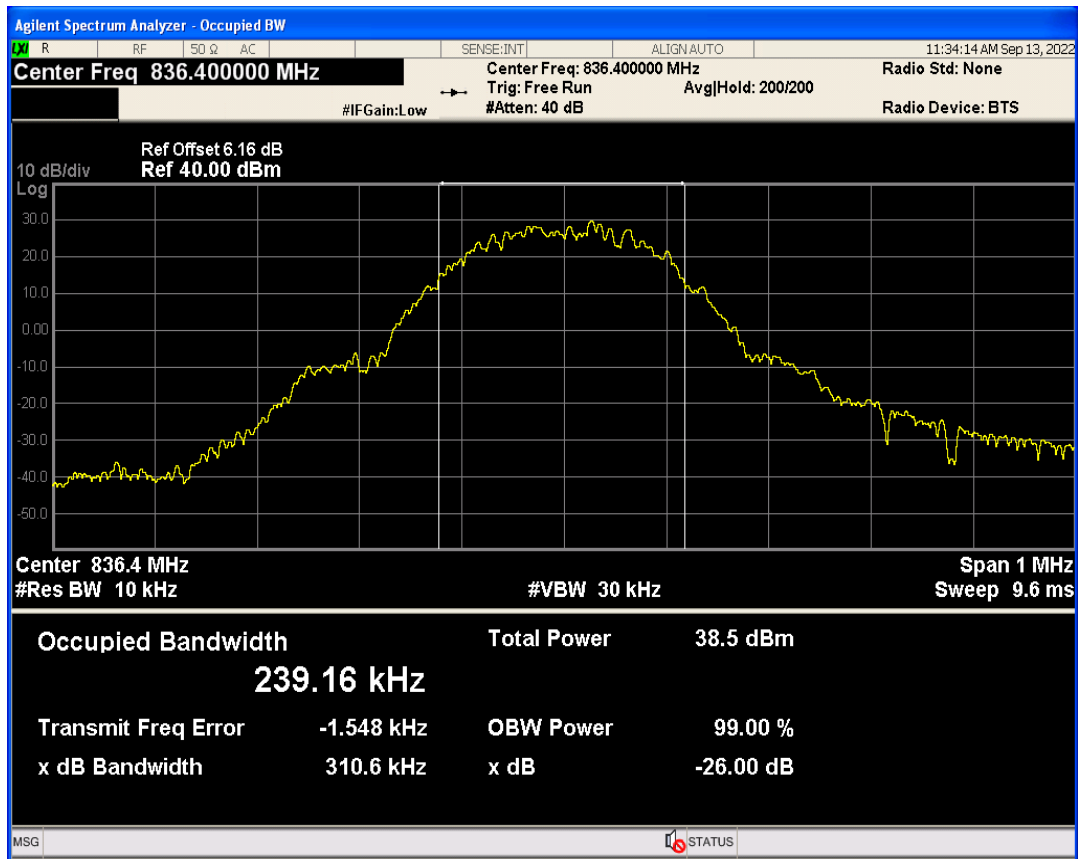
EGPRS1900 Channel=810



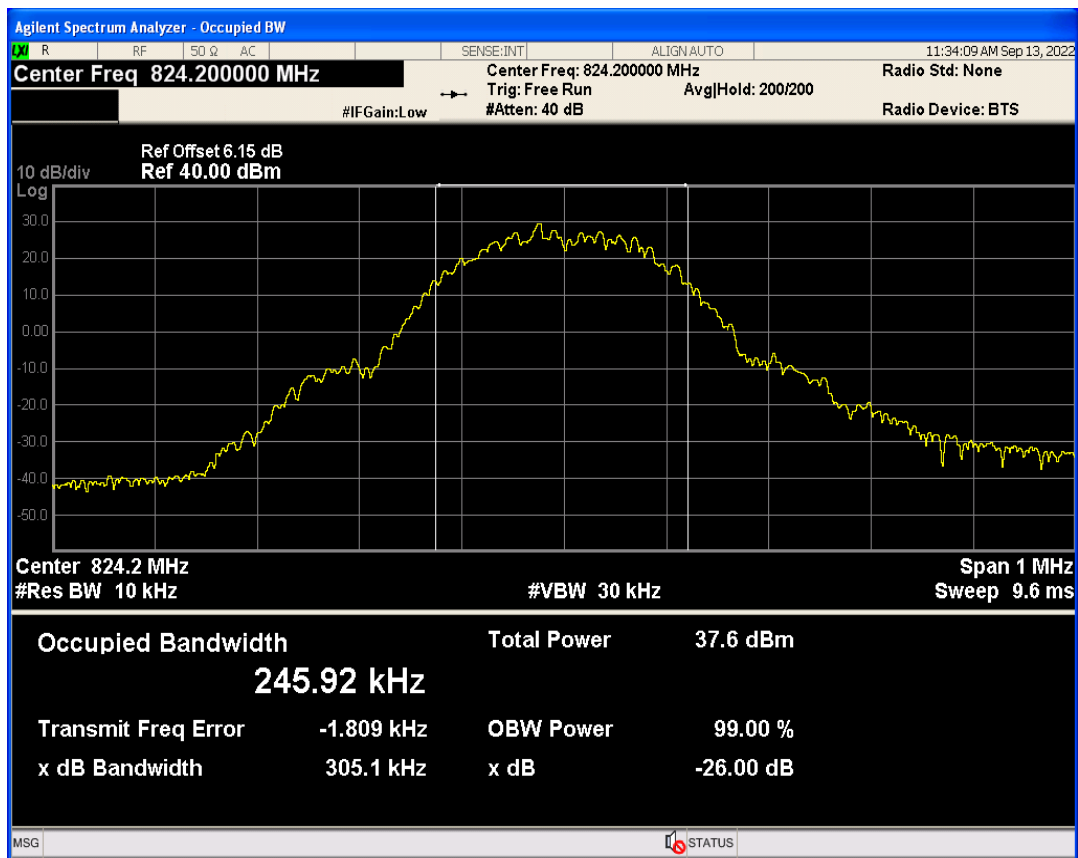
EGPRS1900 Channel=661



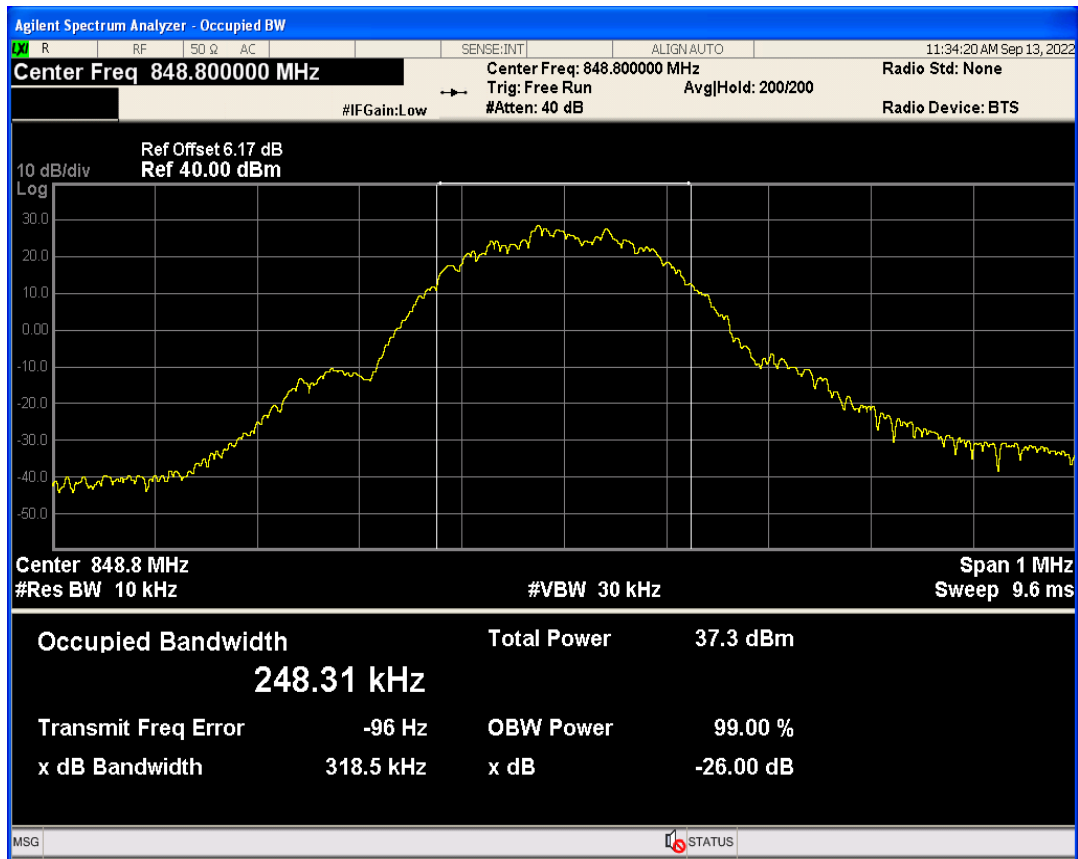
EGPRS850 Channel=189



EGPRS850 Channel=128



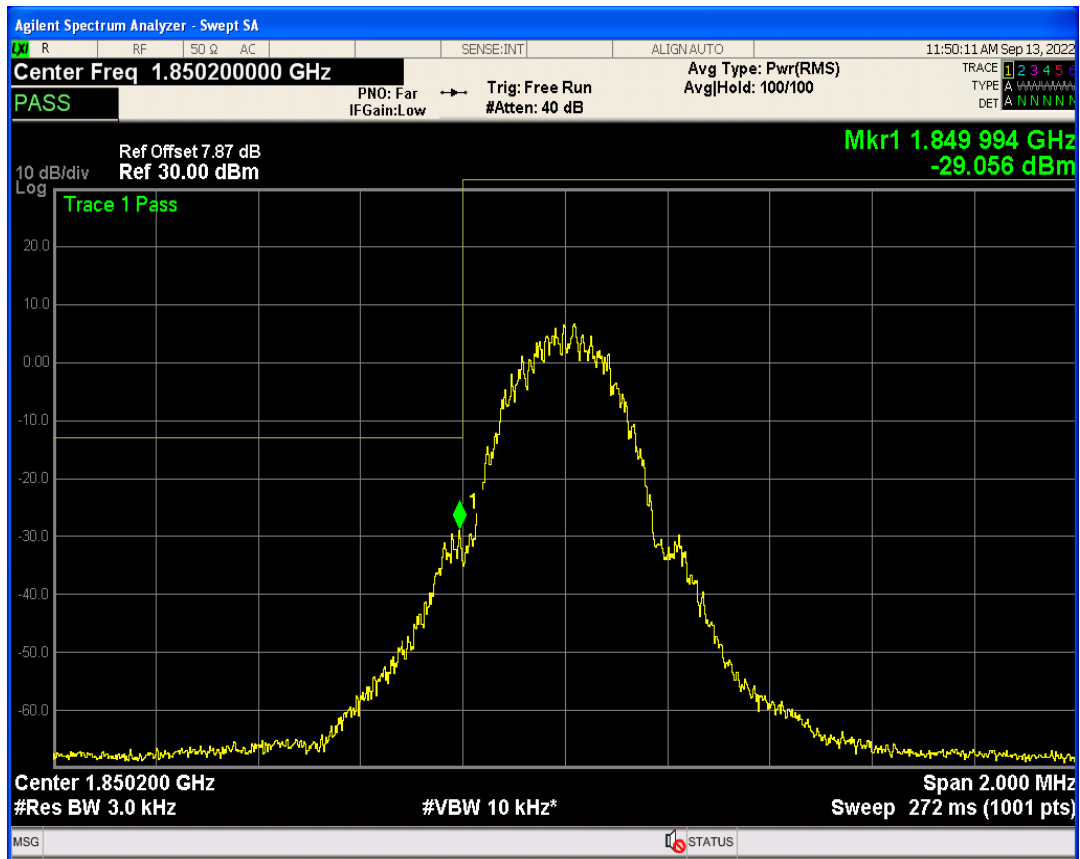
EGPRS850 Channel=251



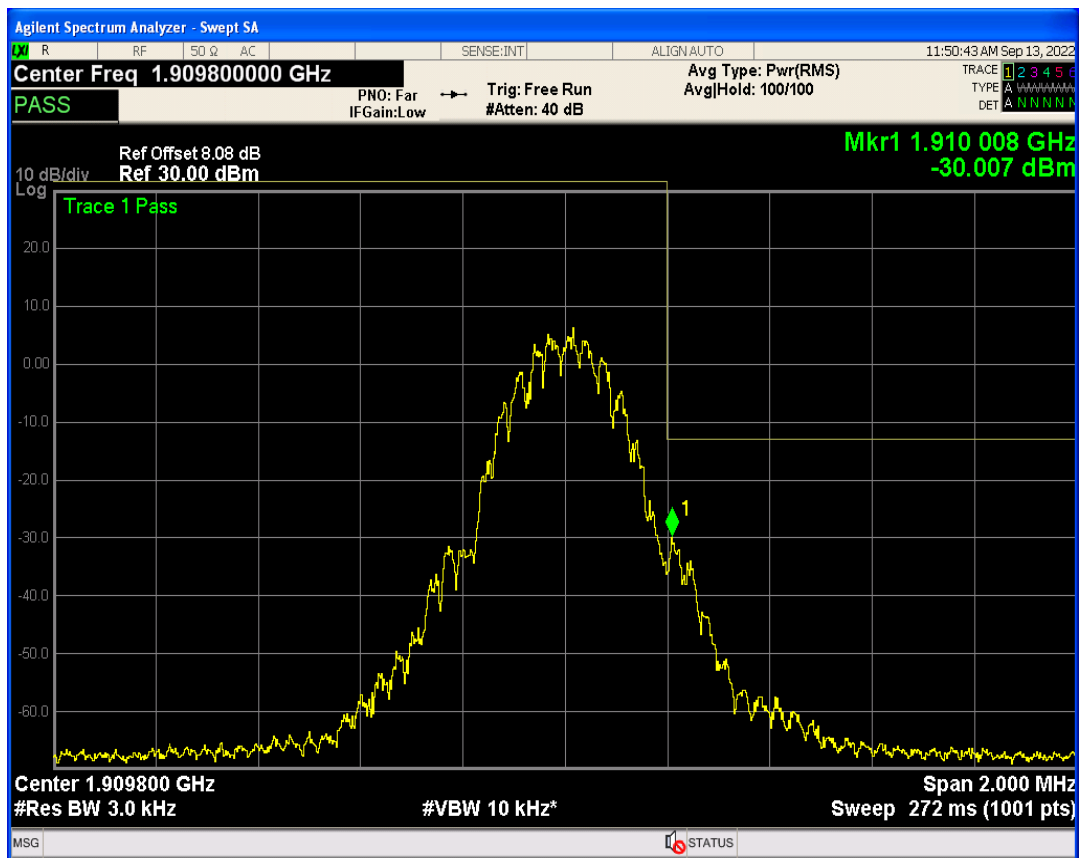
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-29.05	-13	PASS
EGPRS1900	810	1909.8	1910.01	-30.00	-13	PASS
EGPRS850	128	824.2	823.98	-27.86	-13	PASS
EGPRS850	251	848.8	849.02	-28.04	-13	PASS

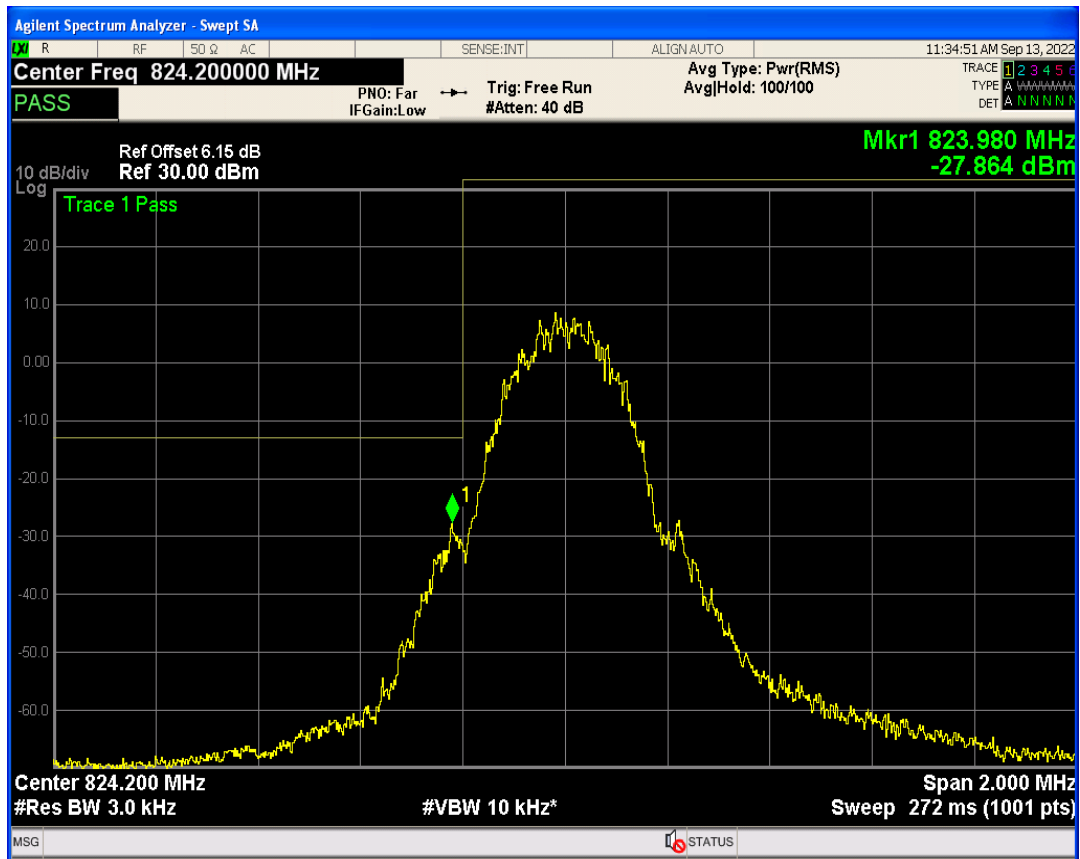
EGPRS1900 Channel=512



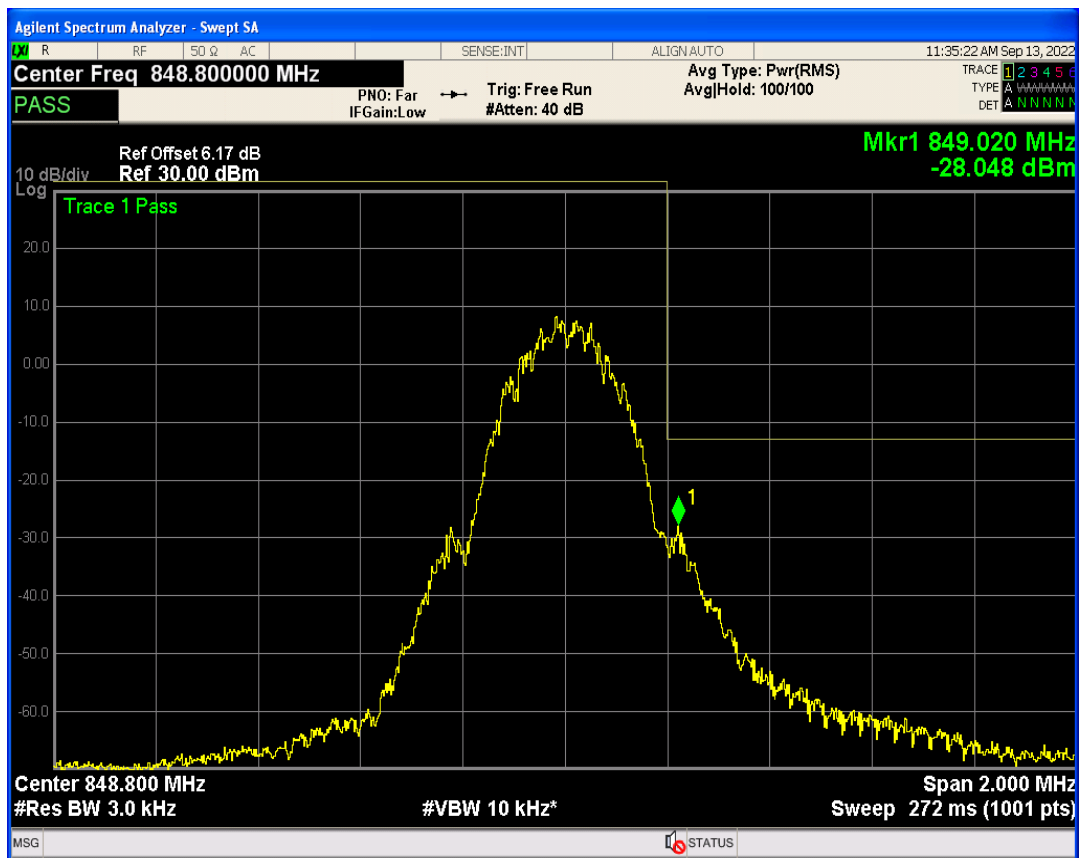
EGPRS1900 Channel=810



EGPRS850 Channel=128



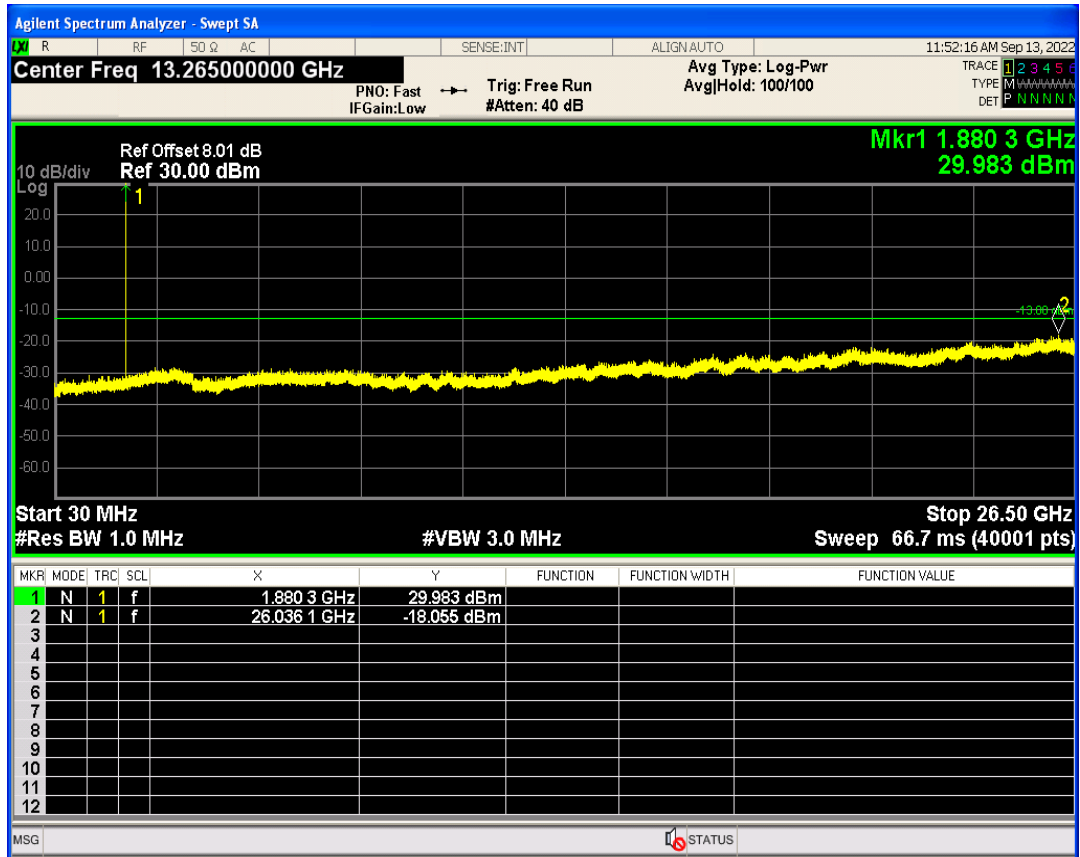
EGPRS850 Channel=251



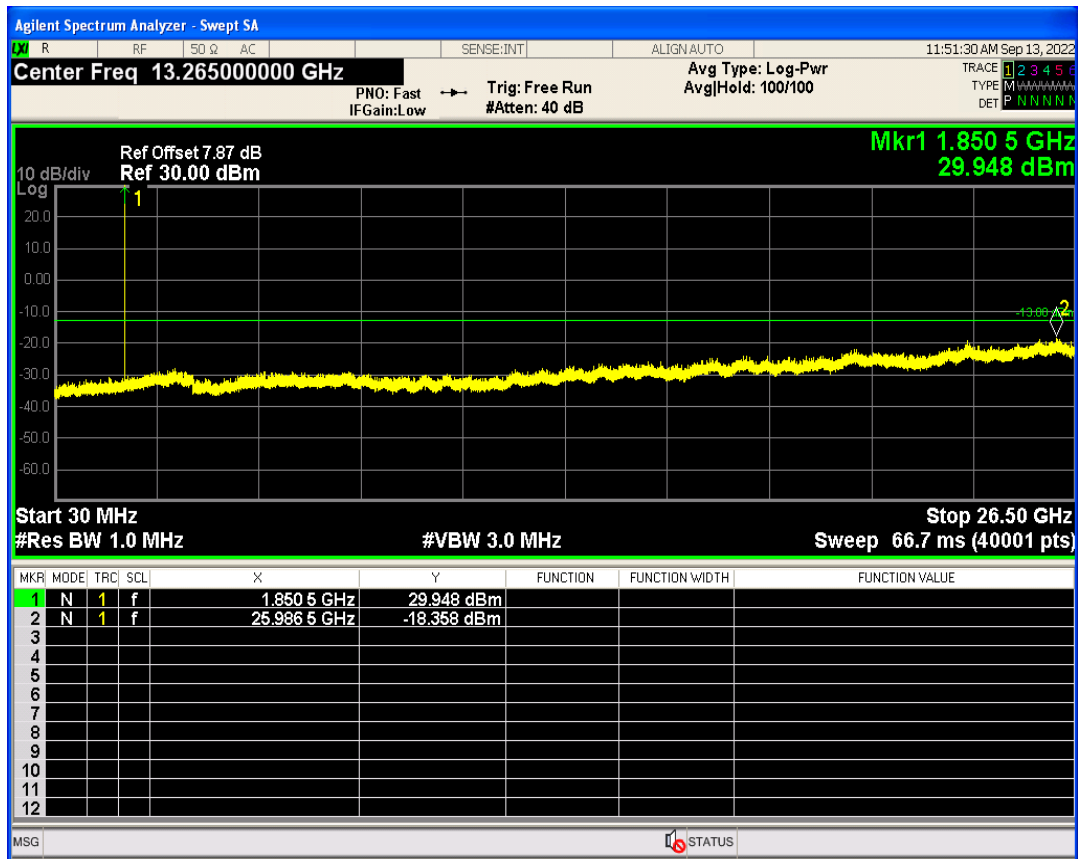
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25986.48	-18.35	-13	PASS
EGPRS1900	661	1880	26036.11	-18.05	-13	PASS
EGPRS1900	810	1909.8	25829.65	-18.10	-13	PASS
EGPRS850	128	824.2	26050.01	-19.60	-13	PASS
EGPRS850	189	836.4	26057.95	-20.43	-13	PASS
EGPRS850	251	848.8	26002.36	-19.96	-13	PASS

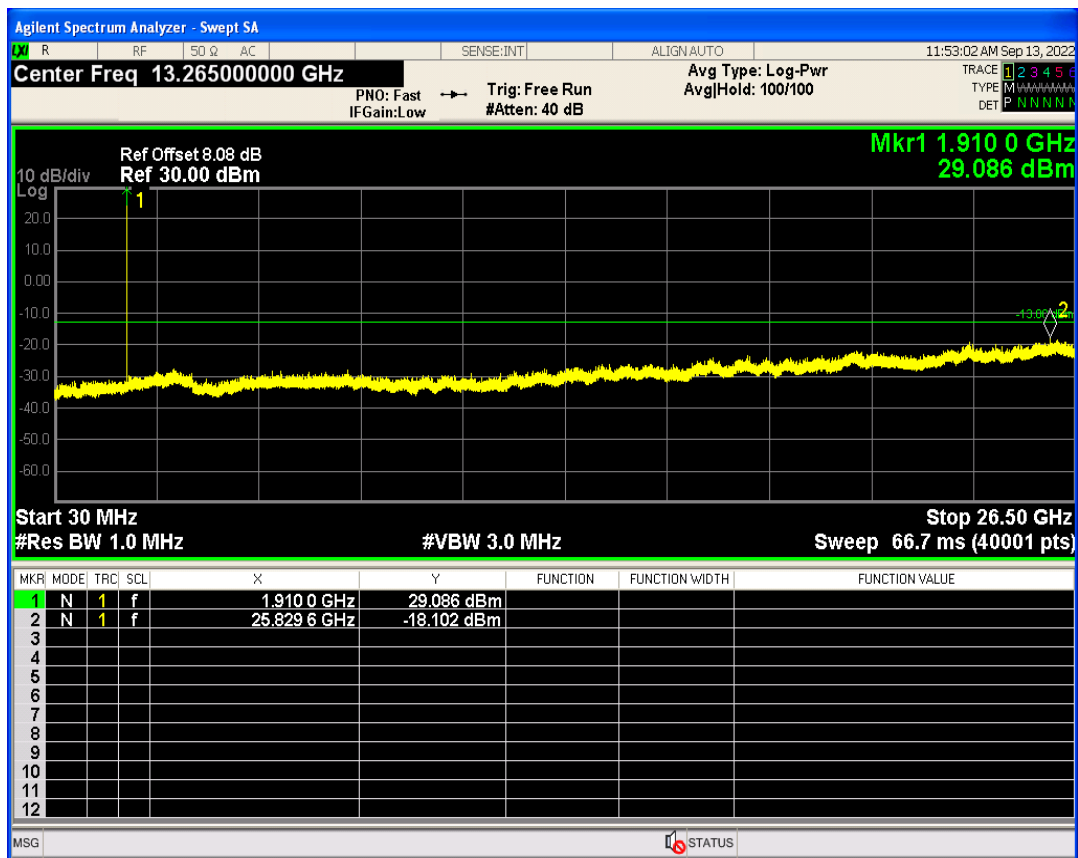
EGPRS1900 Channel=661



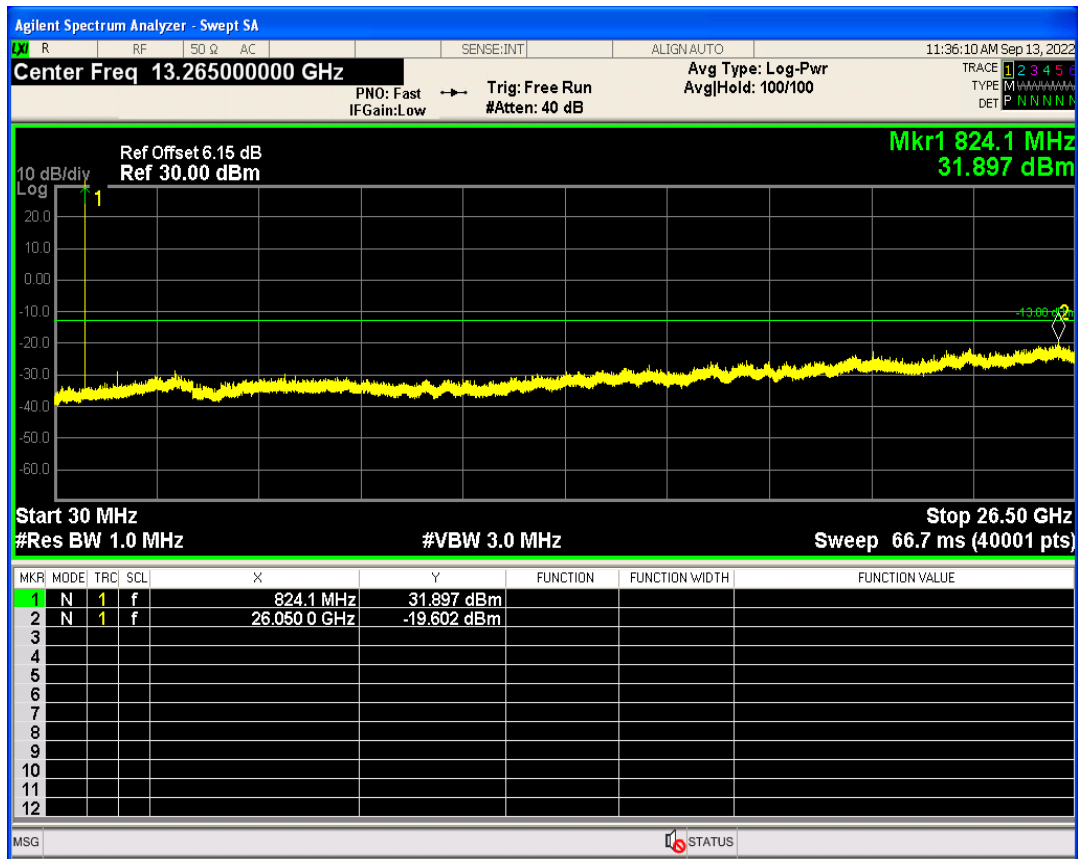
EGPRS1900 Channel=512



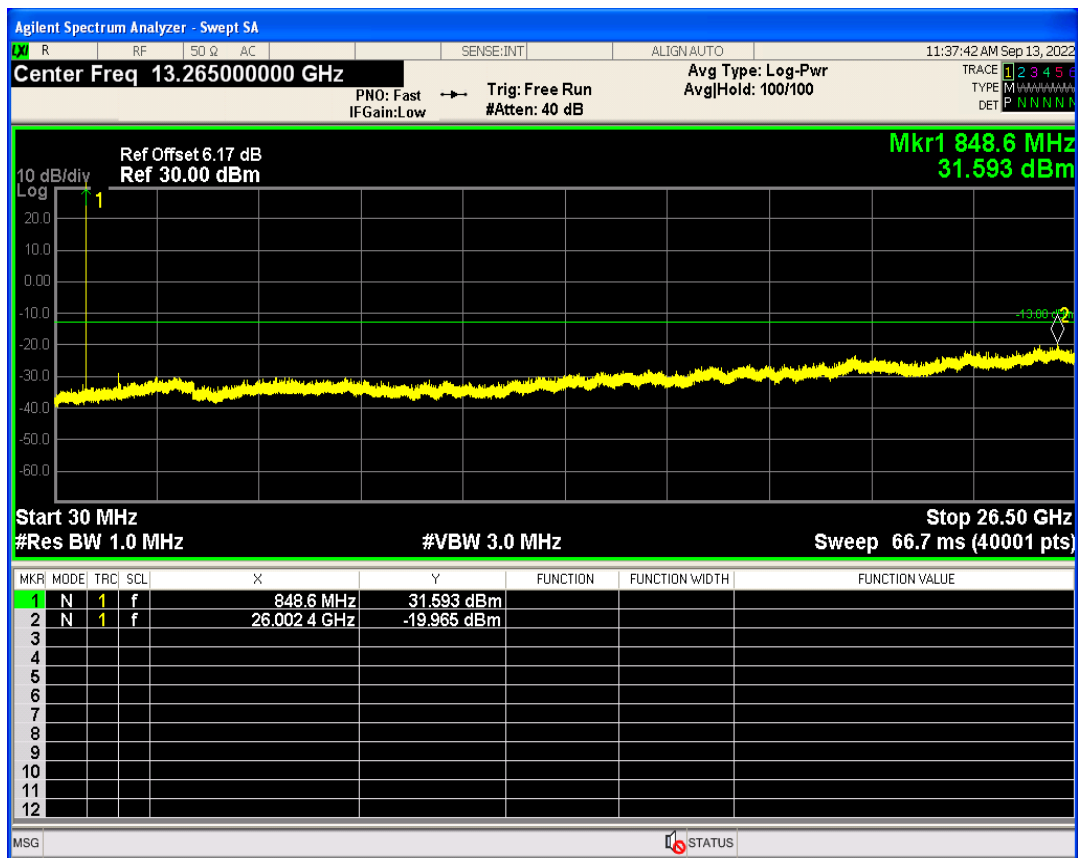
EGPRS1900 Channel=810



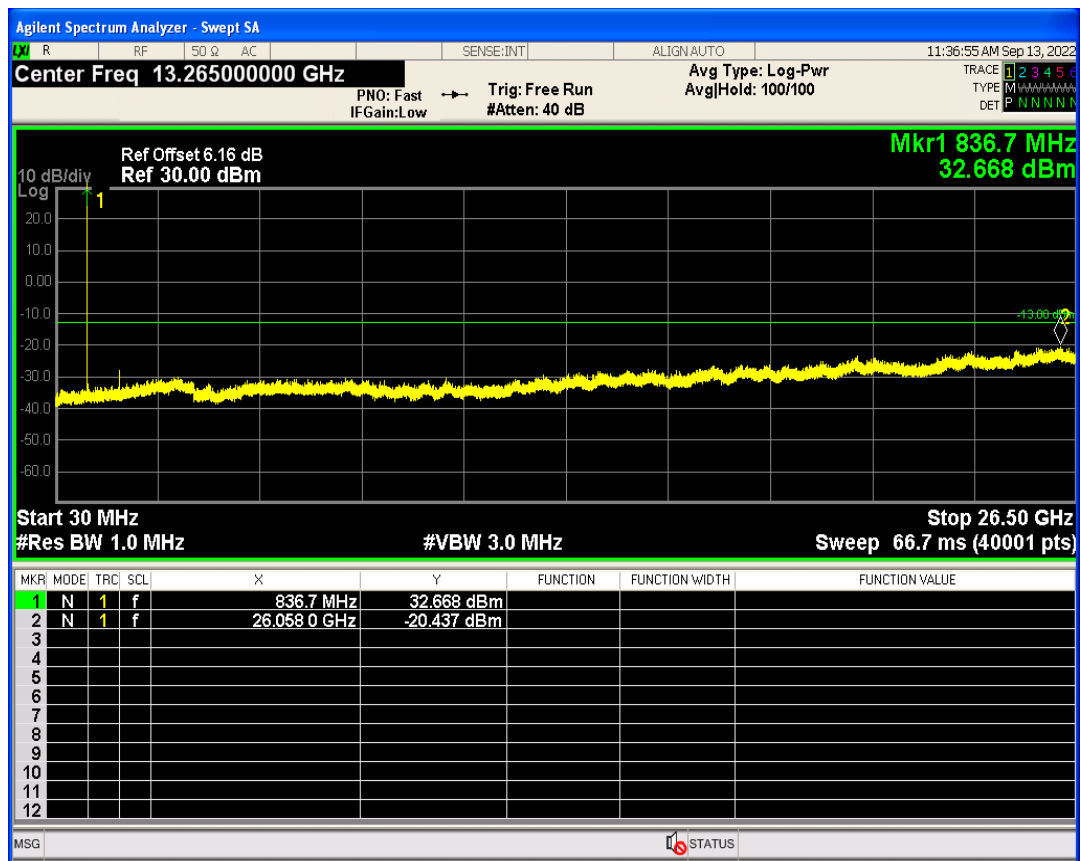
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189



07 Conducted output power

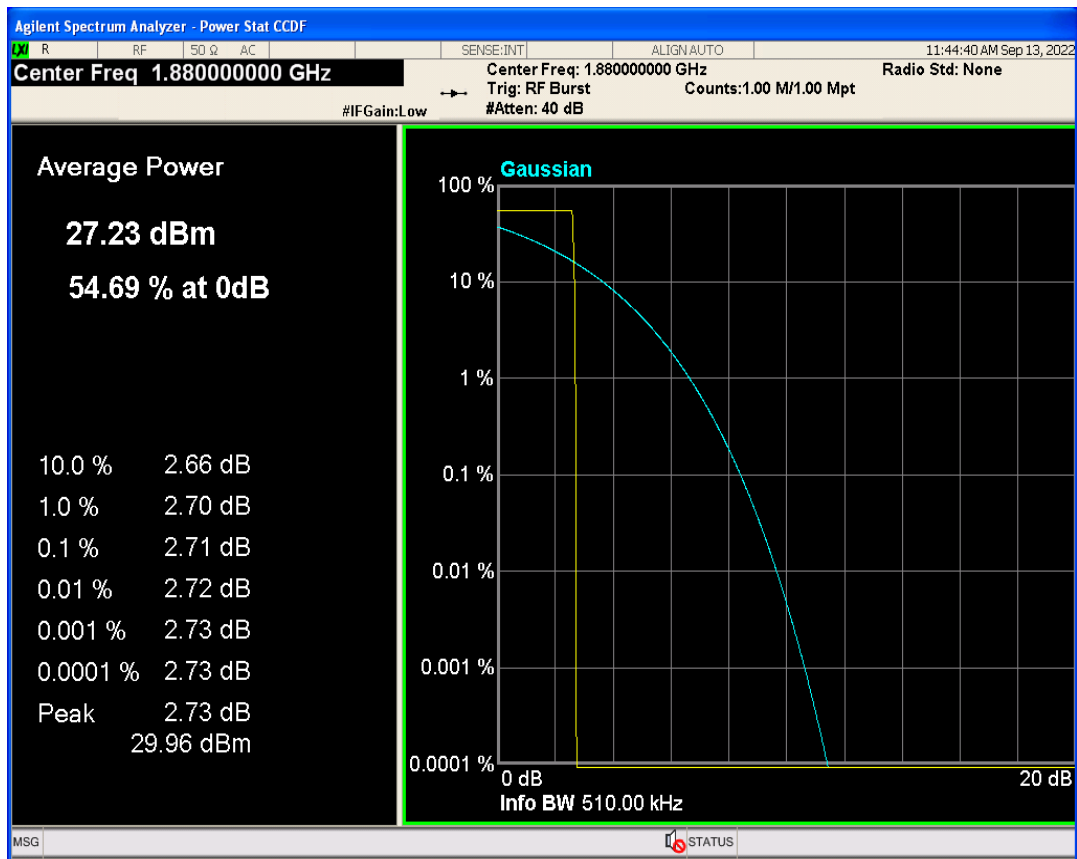
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.03	PASS
GPRS1900 1 Slot	661	1880	28.99	PASS
GPRS1900 1 Slot	810	1909.8	28.82	PASS
GPRS1900 2 Slot	512	1850.2	28.32	PASS
GPRS1900 2 Slot	661	1880	28.27	PASS
GPRS1900 2 Slot	810	1909.8	28.15	PASS
GPRS1900 3 Slot	512	1850.2	26.50	PASS
GPRS1900 3 Slot	661	1880	26.42	PASS
GPRS1900 3 Slot	810	1909.8	26.34	PASS
GPRS1900 4 Slot	512	1850.2	25.33	PASS
GPRS1900 4 Slot	661	1880	25.23	PASS
GPRS1900 4 Slot	810	1909.8	25.09	PASS
GPRS850 1 Slot	128	824.2	31.47	PASS
GPRS850 1 Slot	189	836.4	31.59	PASS
GPRS850 1 Slot	251	848.8	31.63	PASS
GPRS850 2 Slot	128	824.2	30.86	PASS
GPRS850 2 Slot	189	836.4	30.96	PASS
GPRS850 2 Slot	251	848.8	31.00	PASS
GPRS850 3 Slot	128	824.2	29.19	PASS
GPRS850 3 Slot	189	836.4	29.26	PASS
GPRS850 3 Slot	251	848.8	29.37	PASS

GPRS850 4 Slot	128	824.2	28.00	PASS
GPRS850 4 Slot	189	836.4	28.06	PASS
GPRS850 4 Slot	251	848.8	28.14	PASS

09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.723093878	13.00	PASS
GPRS1900	661	1880	2.709748623	13.00	PASS
GPRS1900	810	1909.8	2.704795082	13.00	PASS
GPRS850	128	824.2	2.688239924	13.00	PASS
GPRS850	189	836.4	2.656707317	13.00	PASS
GPRS850	251	848.8	2.667748907	13.00	PASS

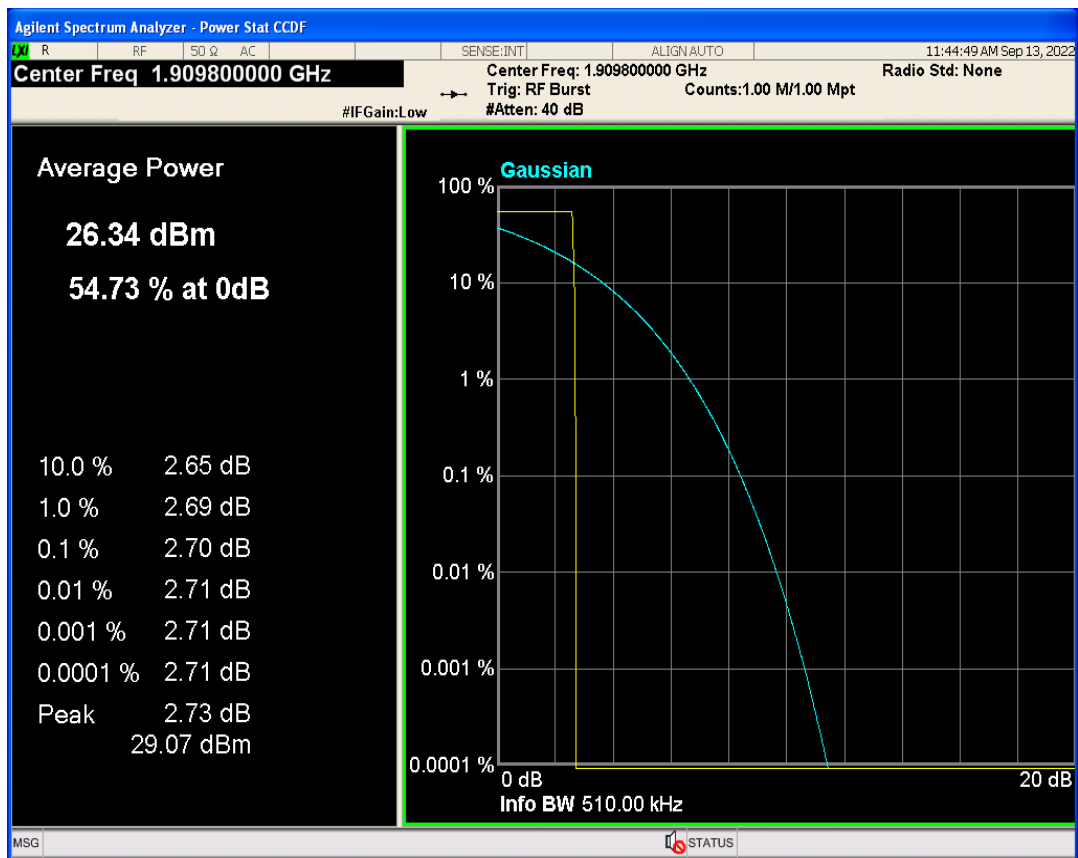
GPRS1900 Channel=661



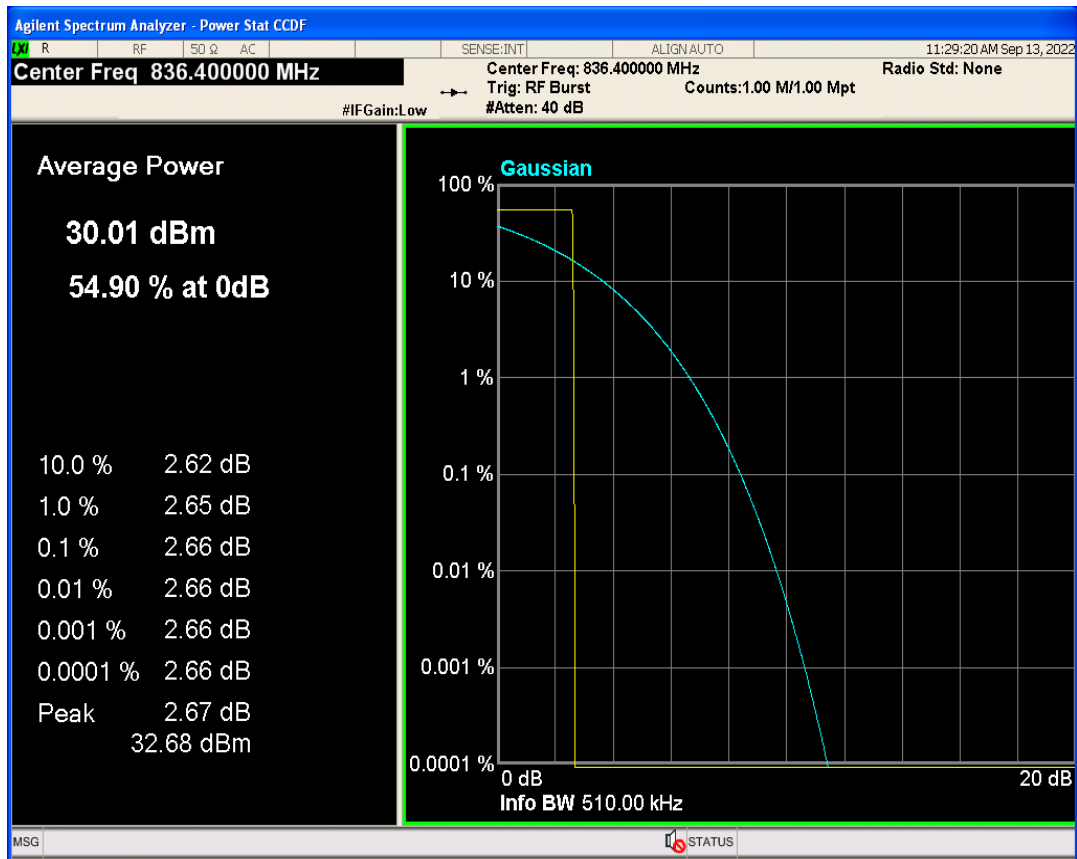
GPRS1900 Channel=512



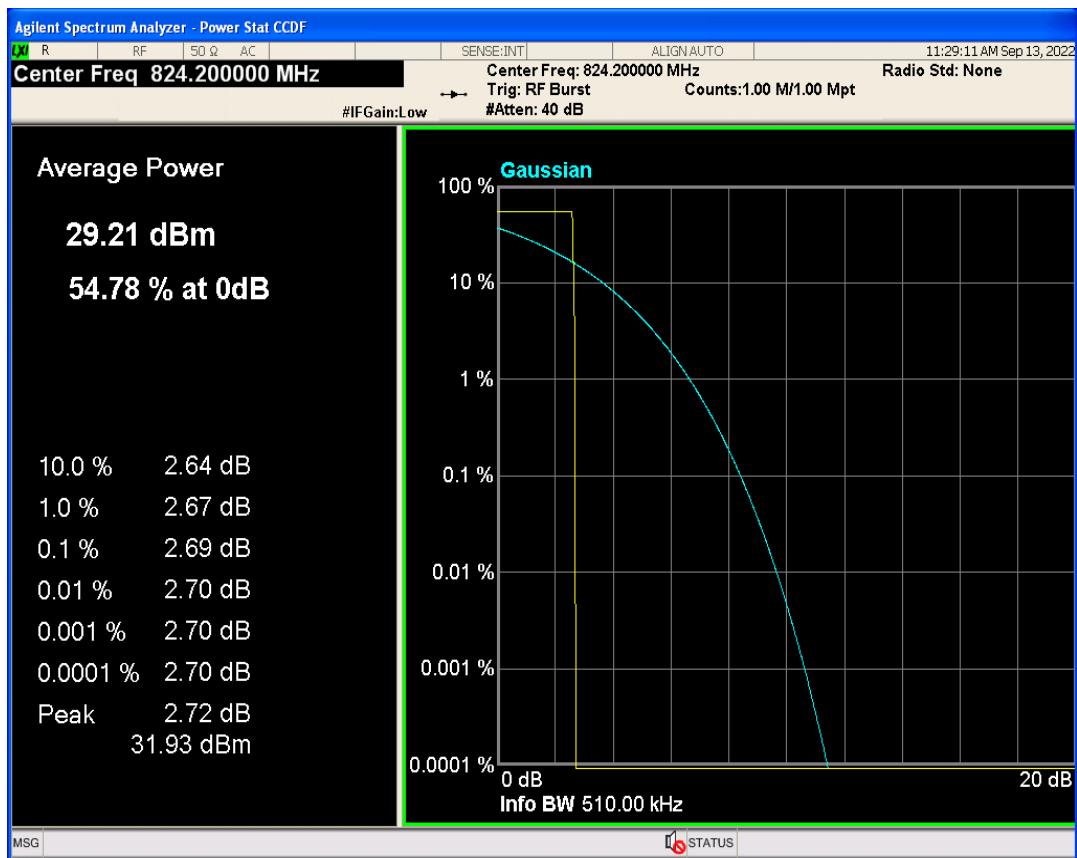
GPRS1900 Channel=810



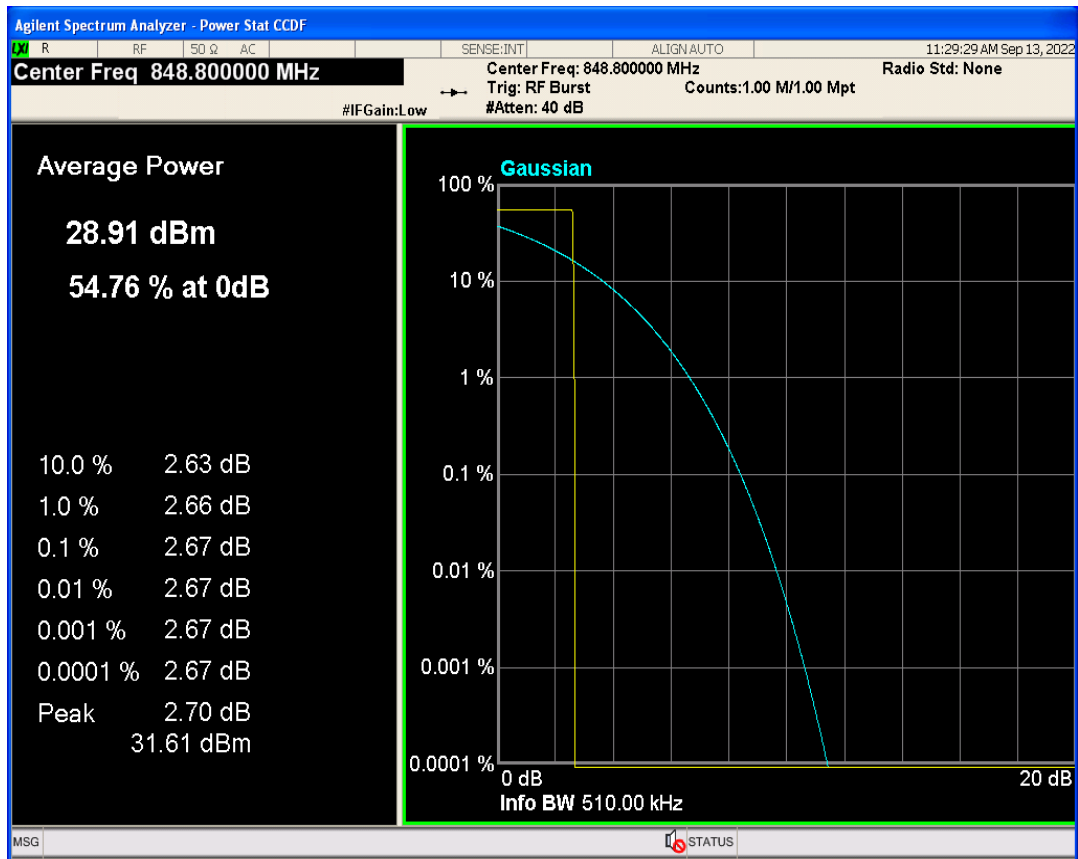
GPRS850 Channel=189



GPRS850 Channel=128



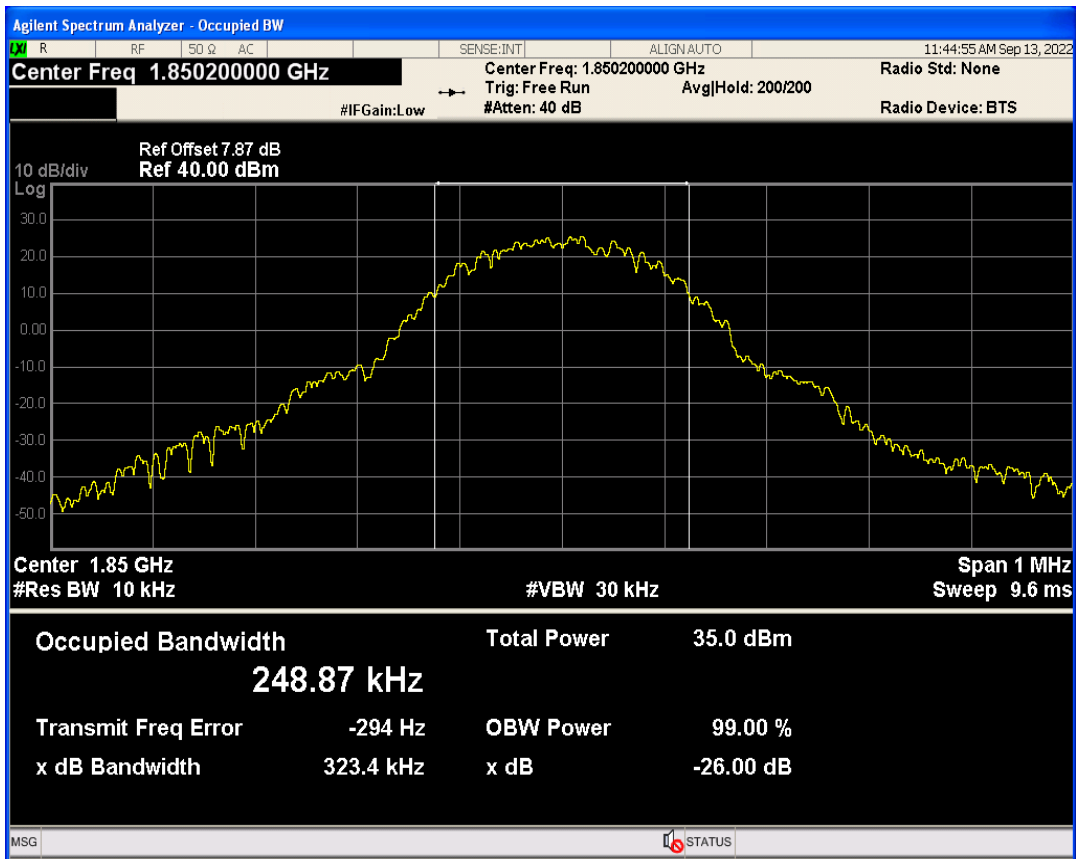
GPRS850 Channel=251



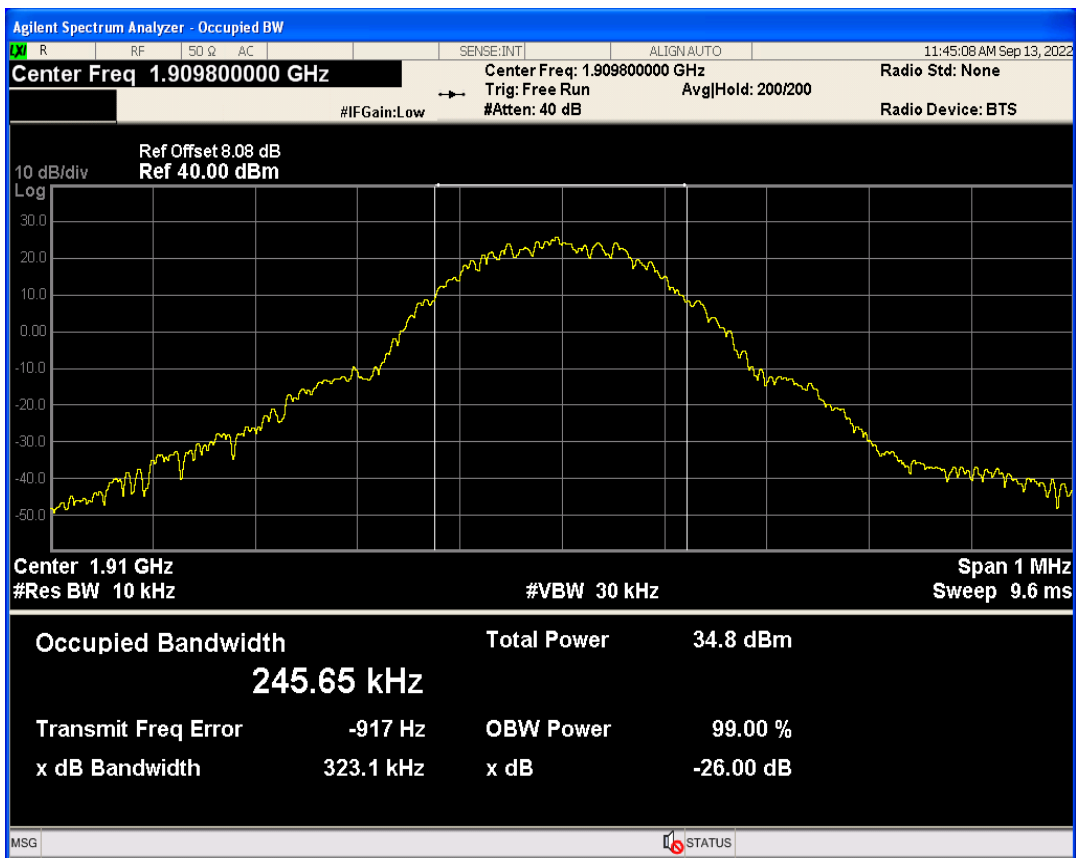
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	248.871	323.353	PASS
GPRS1900	661	1880	249.685	317.711	PASS
GPRS1900	810	1909.8	245.647	323.122	PASS
GPRS850	128	824.2	248.630	312.466	PASS
GPRS850	189	836.4	244.577	314.754	PASS
GPRS850	251	848.8	247.922	314.654	PASS

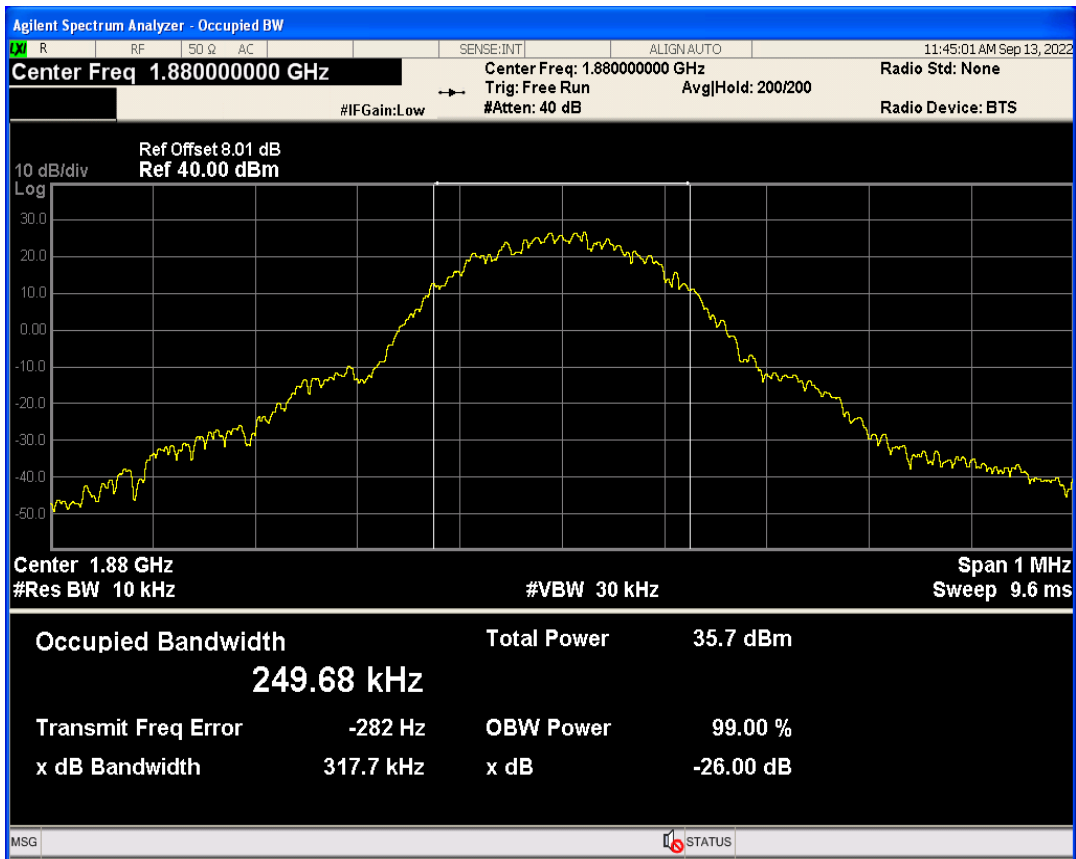
GPRS1900 Channel=512



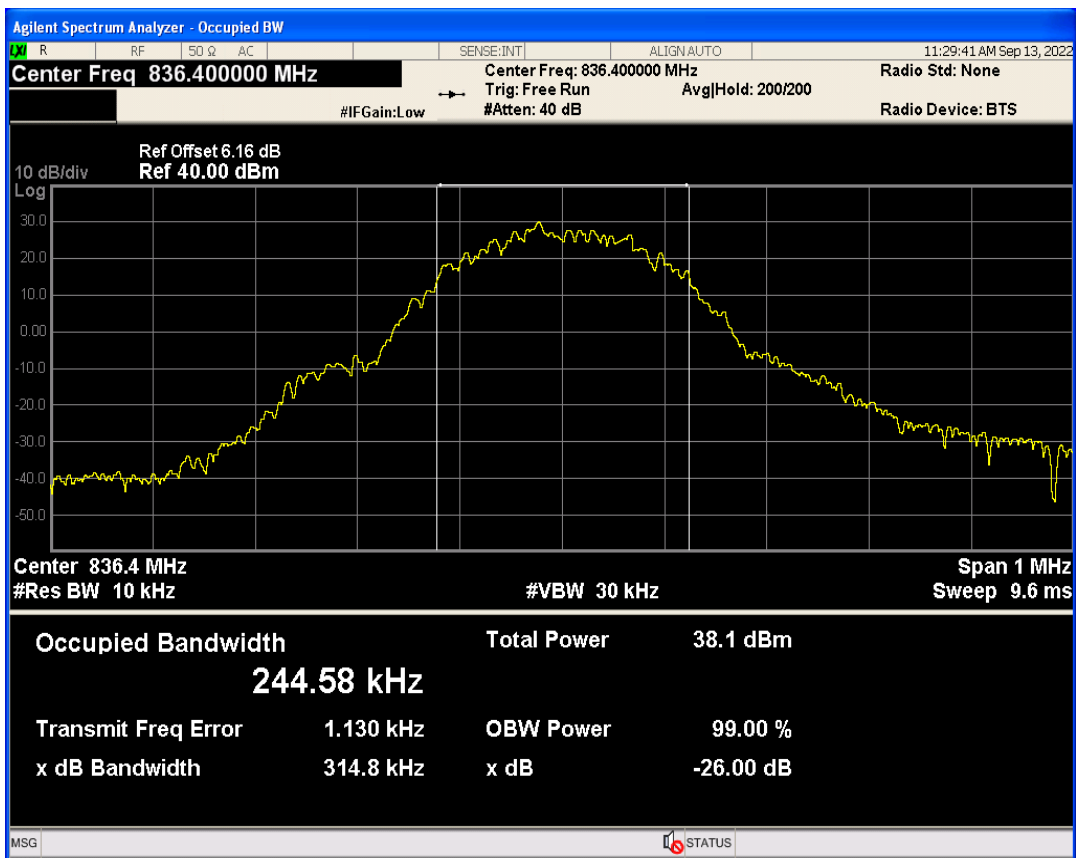
GPRS1900 Channel=810



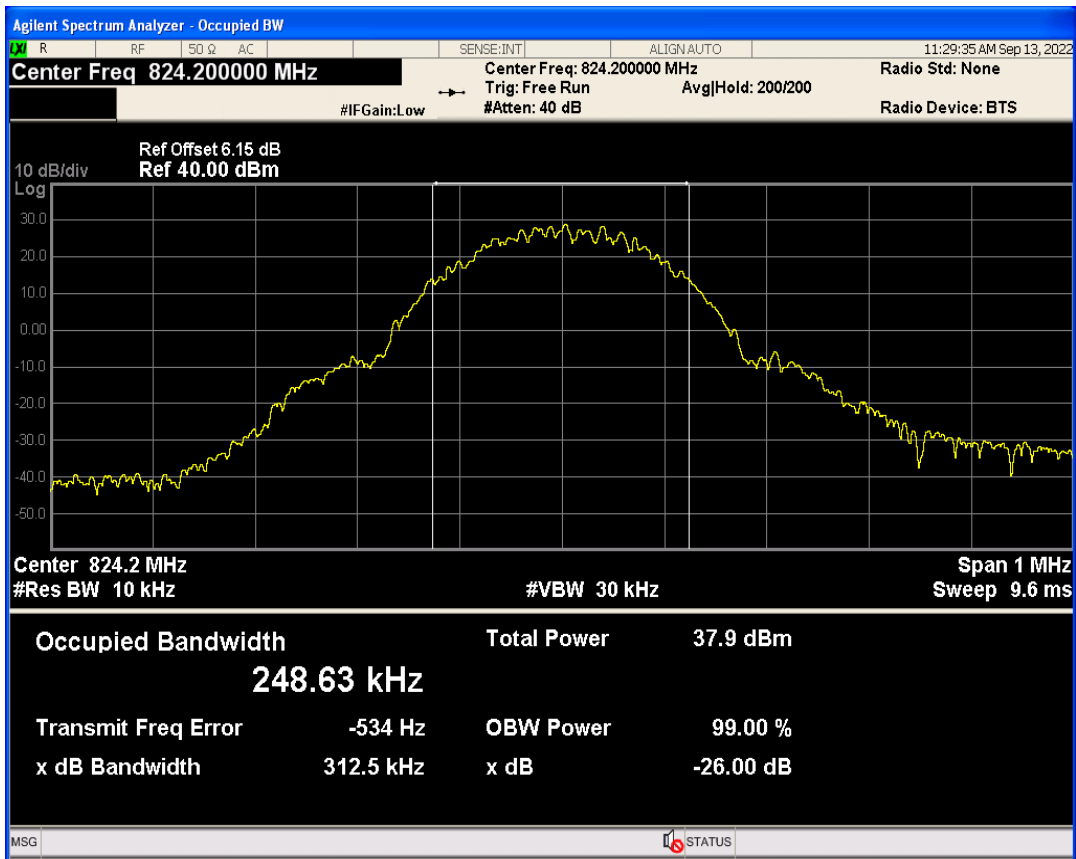
GPRS1900 Channel=661



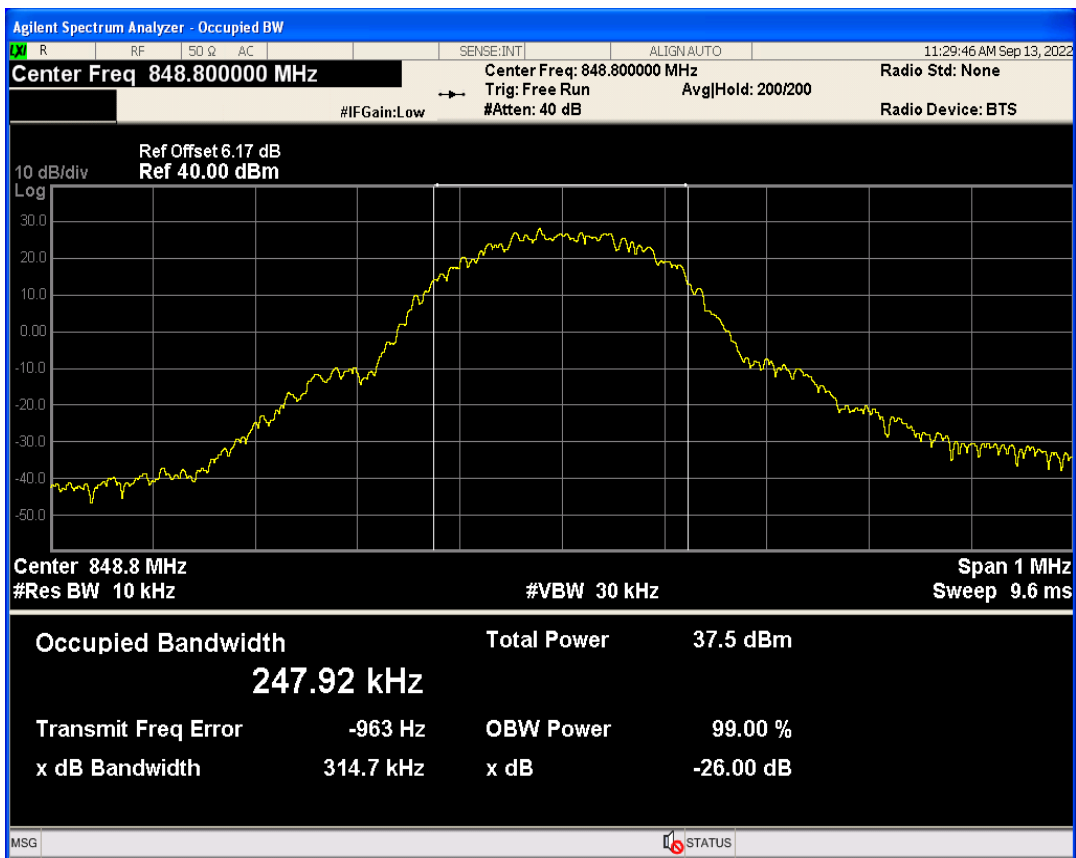
GPRS850 Channel=189



GPRS850 Channel=128



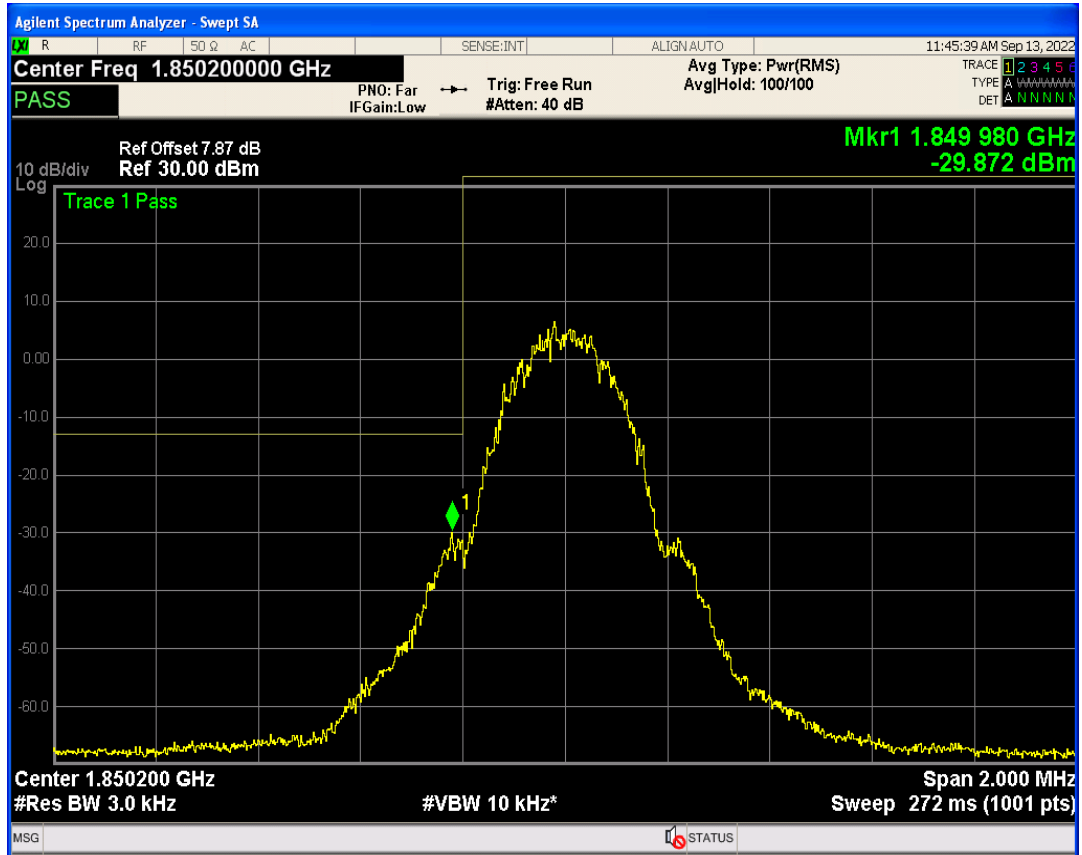
GPRS850 Channel=251



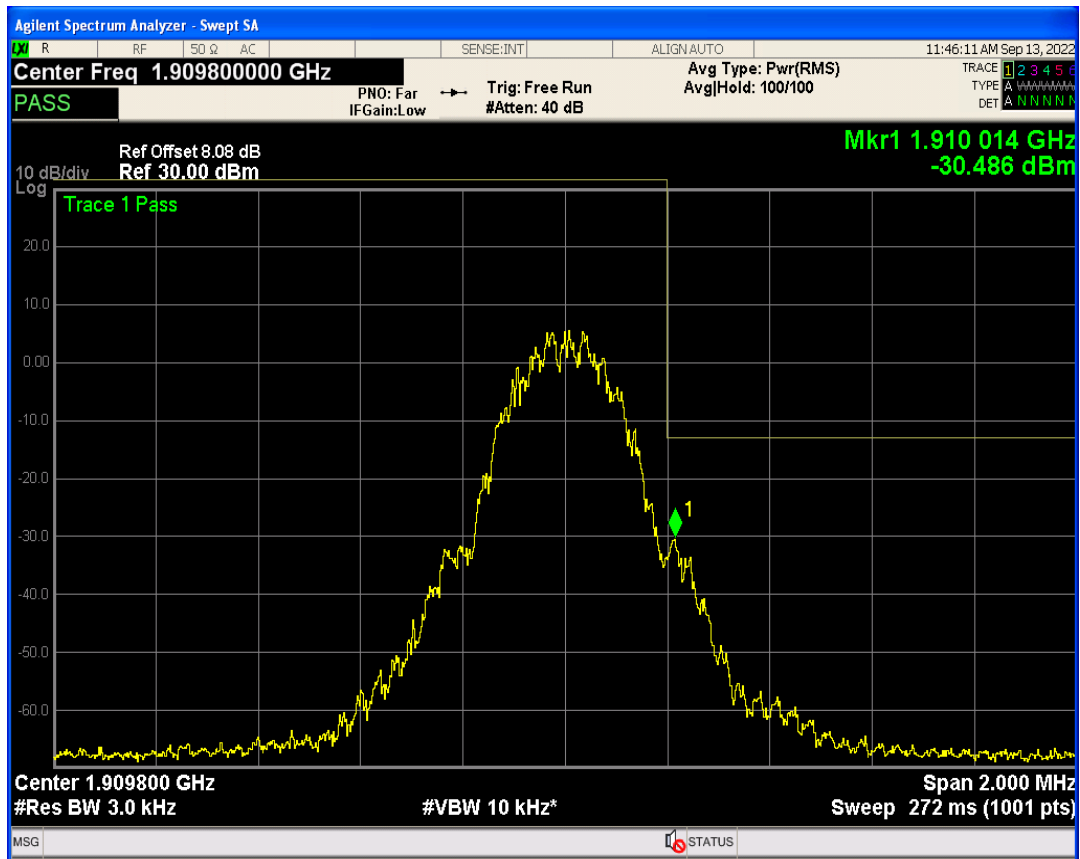
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.87	-13	PASS
GPRS1900	810	1909.8	1910.01	-30.48	-13	PASS
GPRS850	128	824.2	823.98	-28.45	-13	PASS
GPRS850	251	848.8	849.02	-27.21	-13	PASS

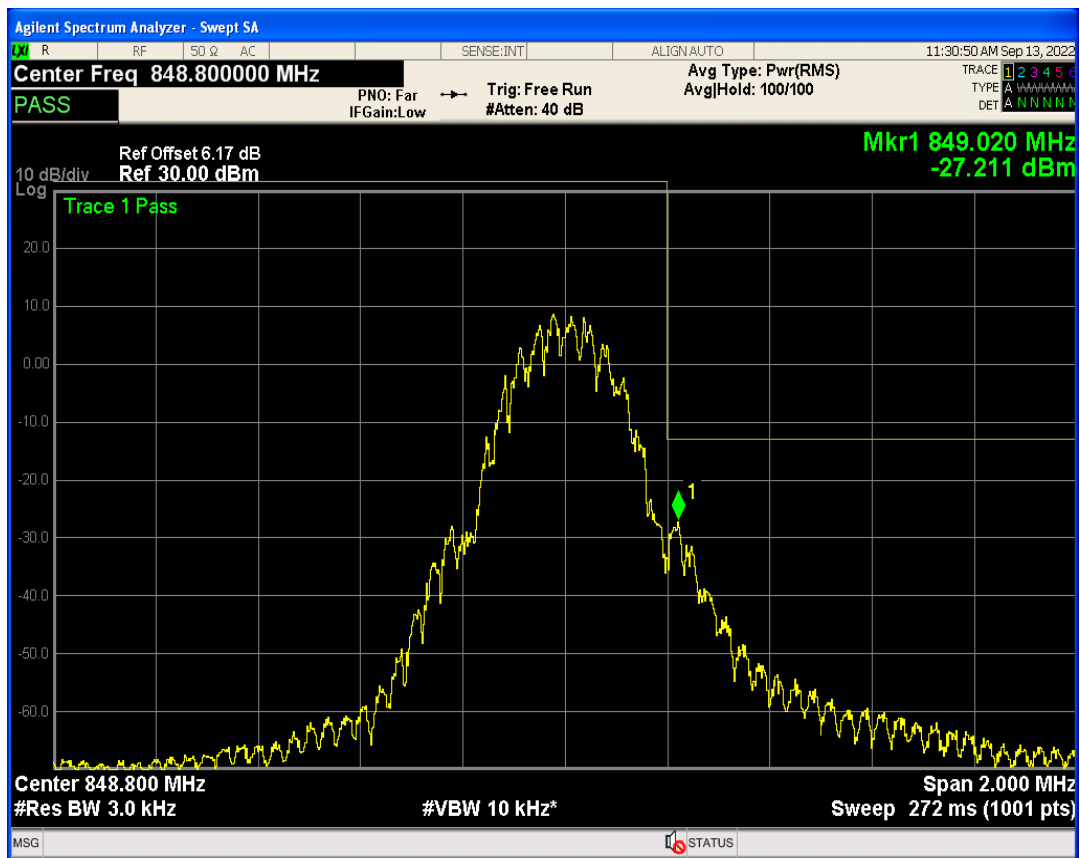
GPRS1900 Channel=512



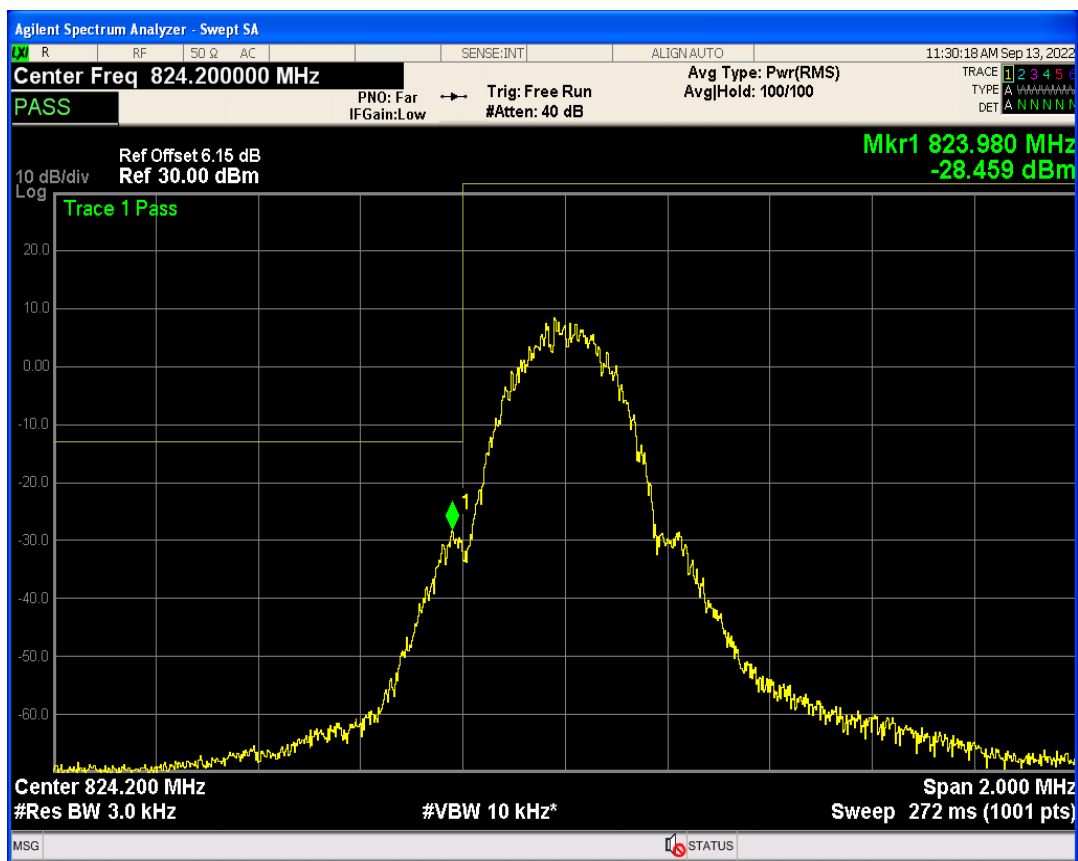
GPRS1900 Channel=810



GPRS850 Channel=251



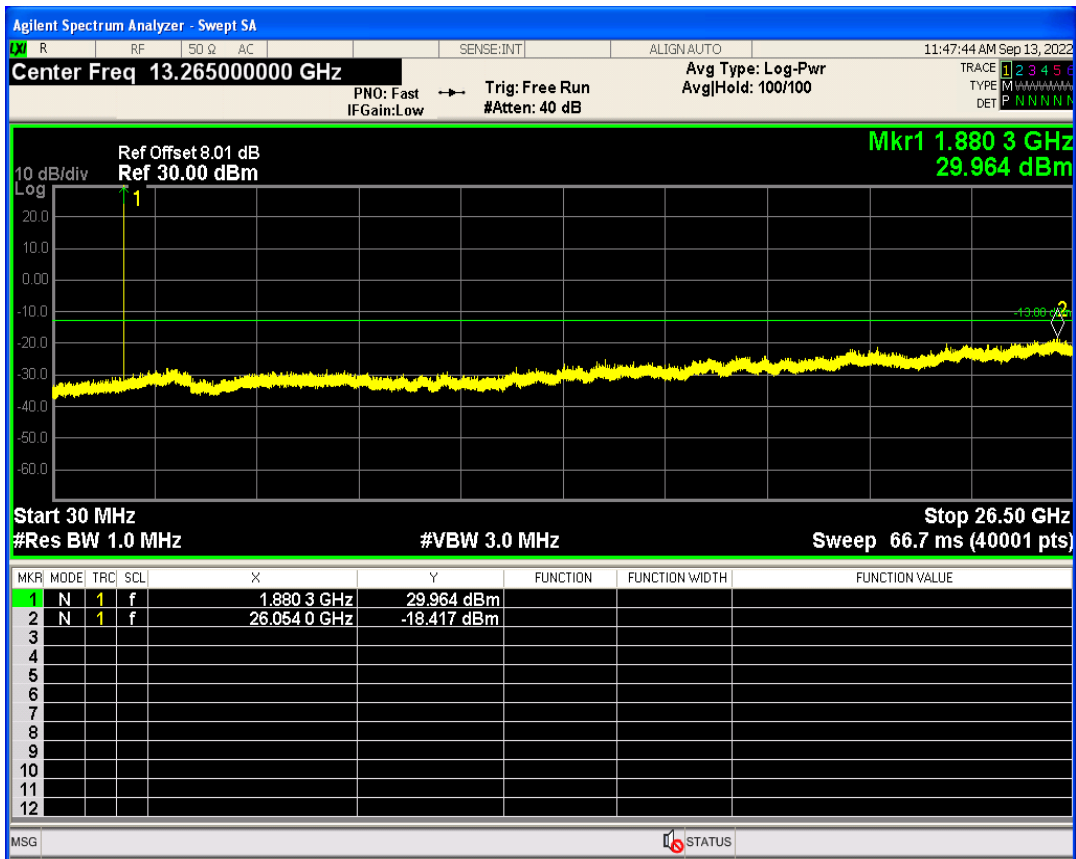
GPRS850 Channel=128



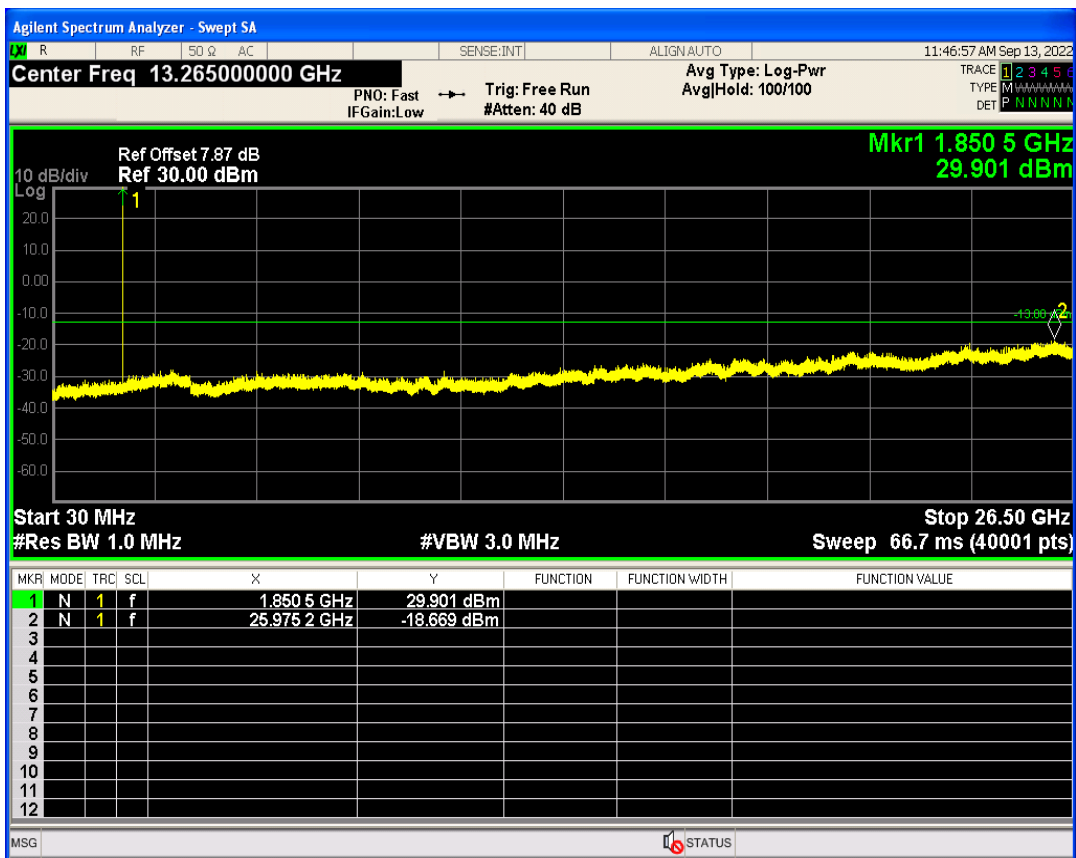
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25975.23	-18.66	-13	PASS
GPRS1900	661	1880	26053.98	-18.41	-13	PASS
GPRS1900	810	1909.8	26026.19	-17.99	-13	PASS
GPRS850	128	824.2	25996.41	-20.51	-13	PASS
GPRS850	189	836.4	25966.63	-19.85	-13	PASS
GPRS850	251	848.8	26057.29	-19.50	-13	PASS

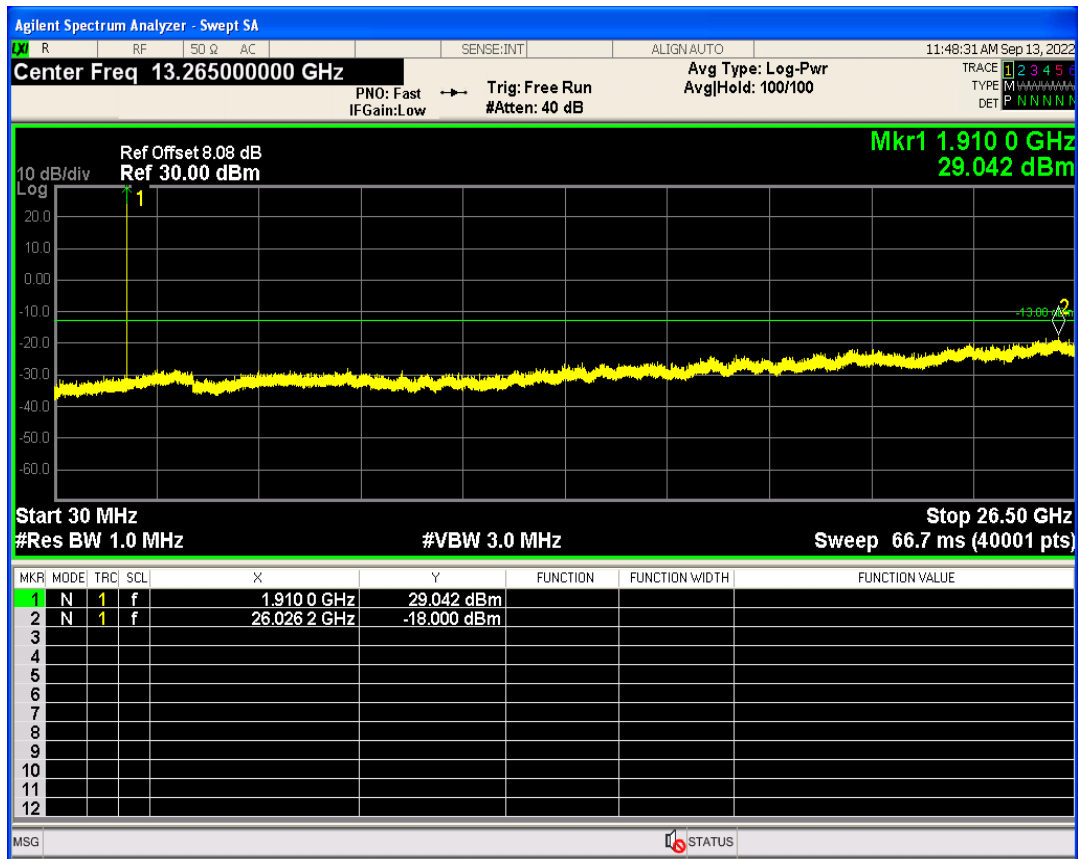
GPRS1900 Channel=661



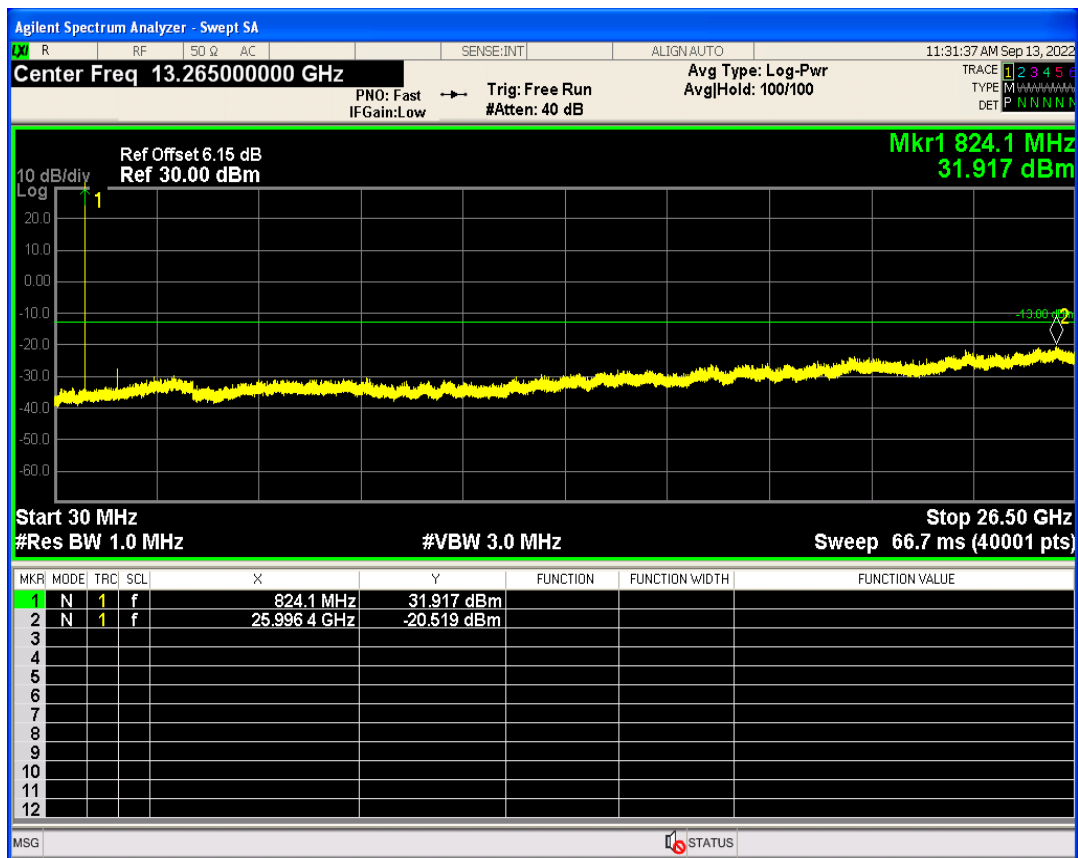
GPRS1900 Channel=512



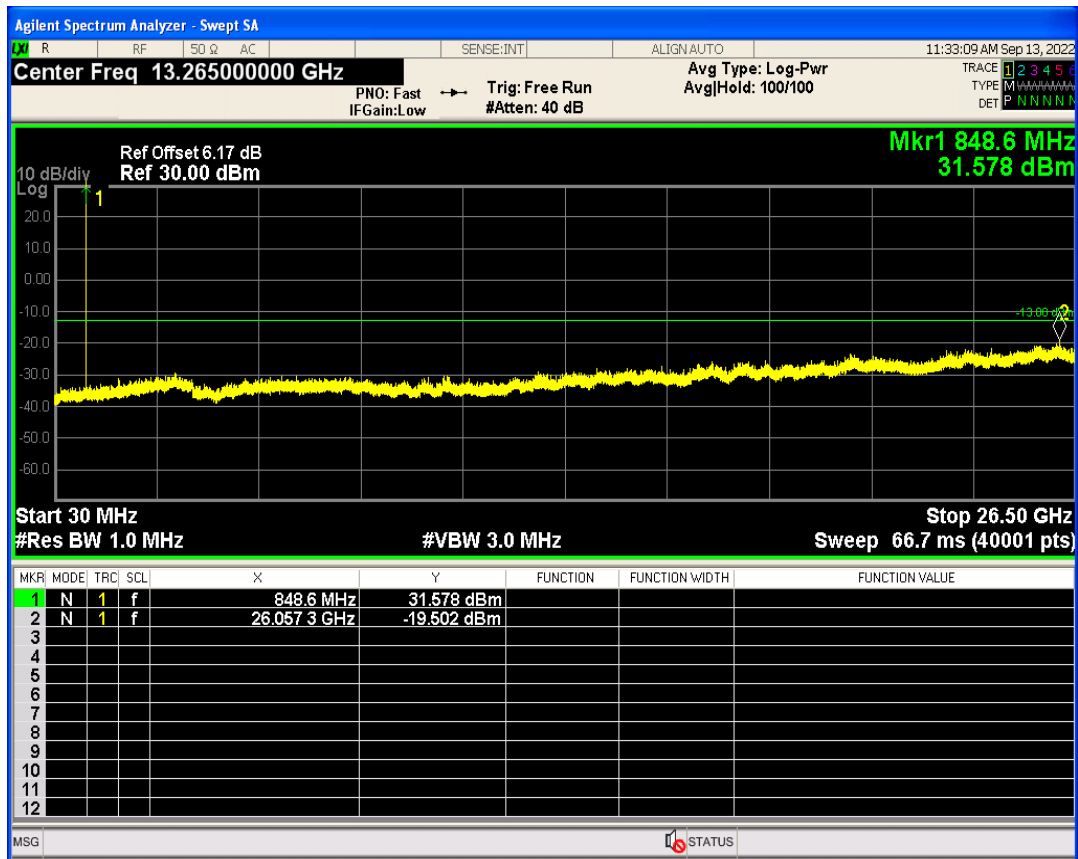
GPRS1900 Channel=810



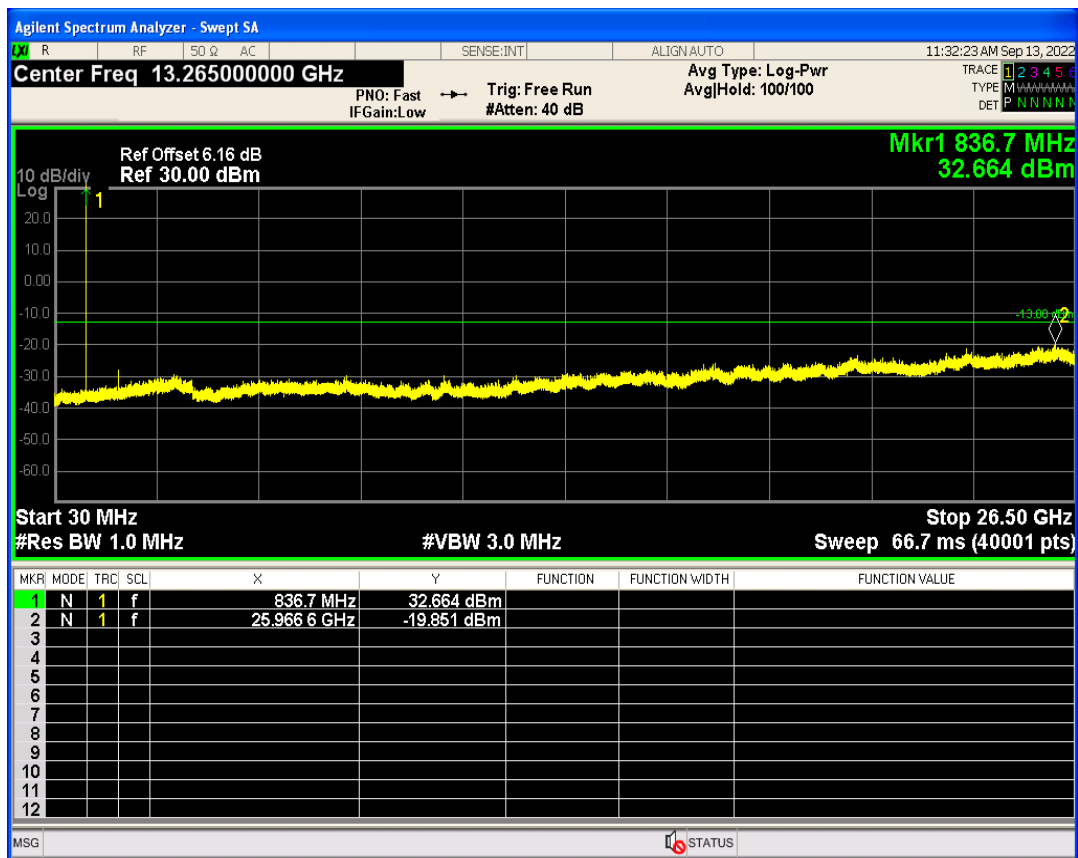
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.09	PASS
GSM1900	661	1880	29.02	PASS
GSM1900	810	1909.8	28.87	PASS
GSM850	128	824.2	31.38	PASS
GSM850	189	836.4	31.50	PASS
GSM850	251	848.8	31.53	PASS

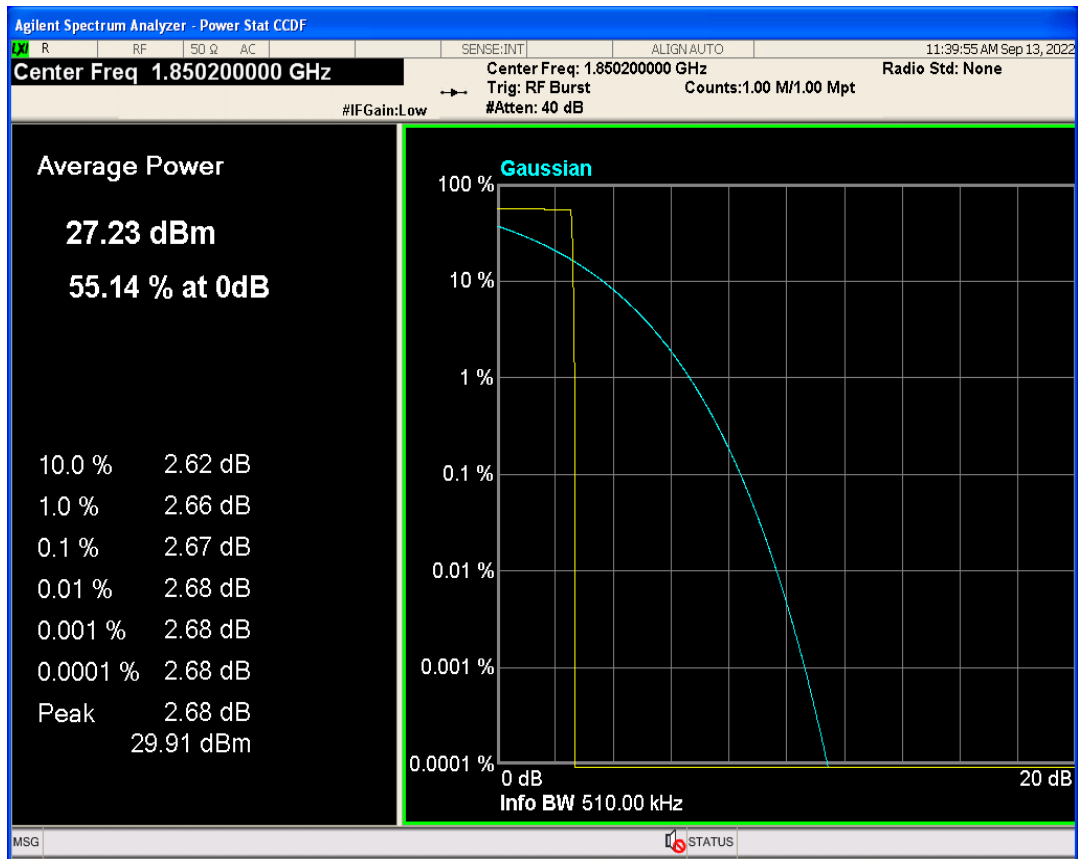
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.67	13	PASS
GSM1900	661	1880	2.67	13	PASS
GSM1900	810	1909.8	2.67	13	PASS
GSM850	128	824.2	2.65	13	PASS
GSM850	189	836.4	2.63	13	PASS
GSM850	251	848.8	2.63	13	PASS

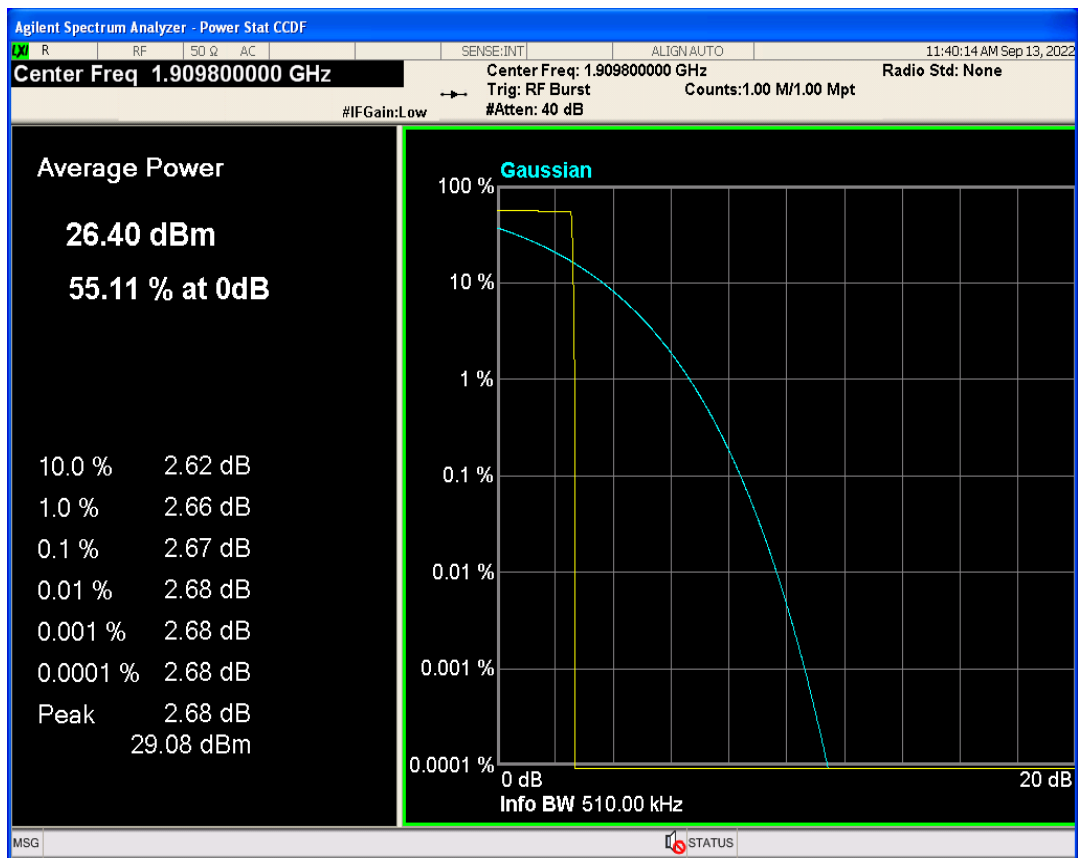
GSM1900 Channel=661



GSM1900 Channel=512



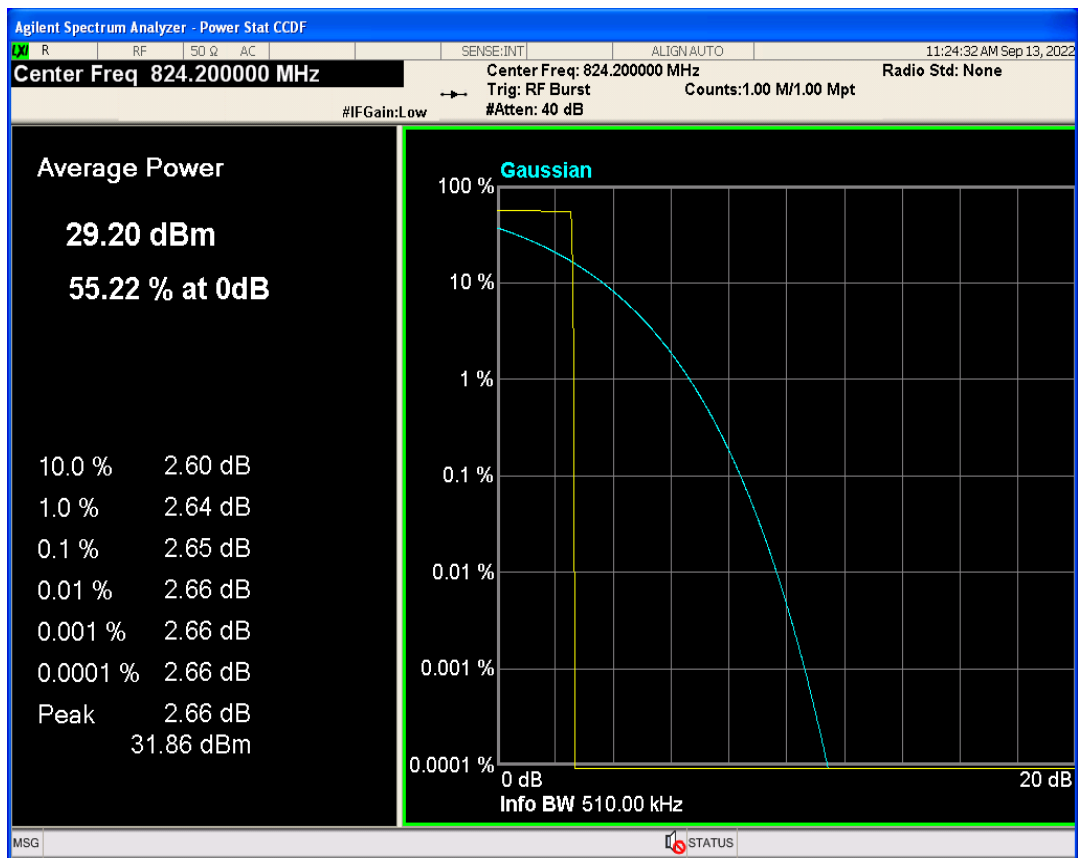
GSM1900 Channel=810



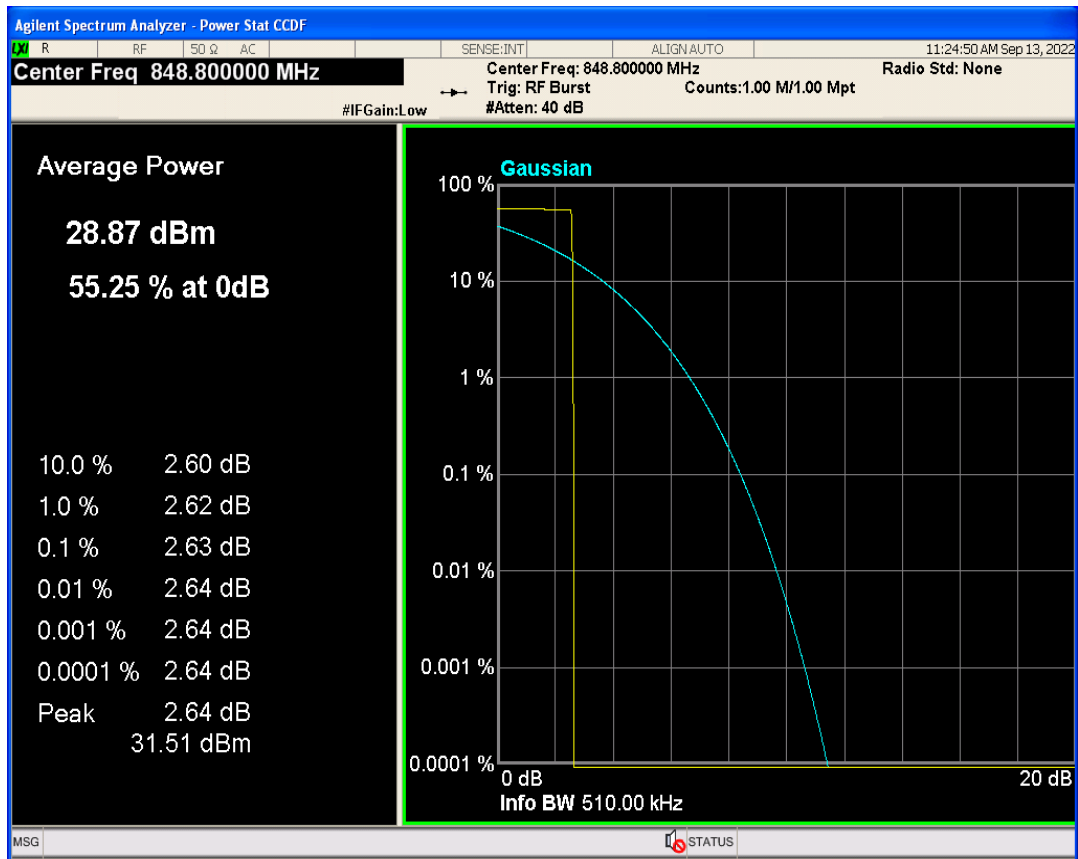
GSM850 Channel=189



GSM850 Channel=128



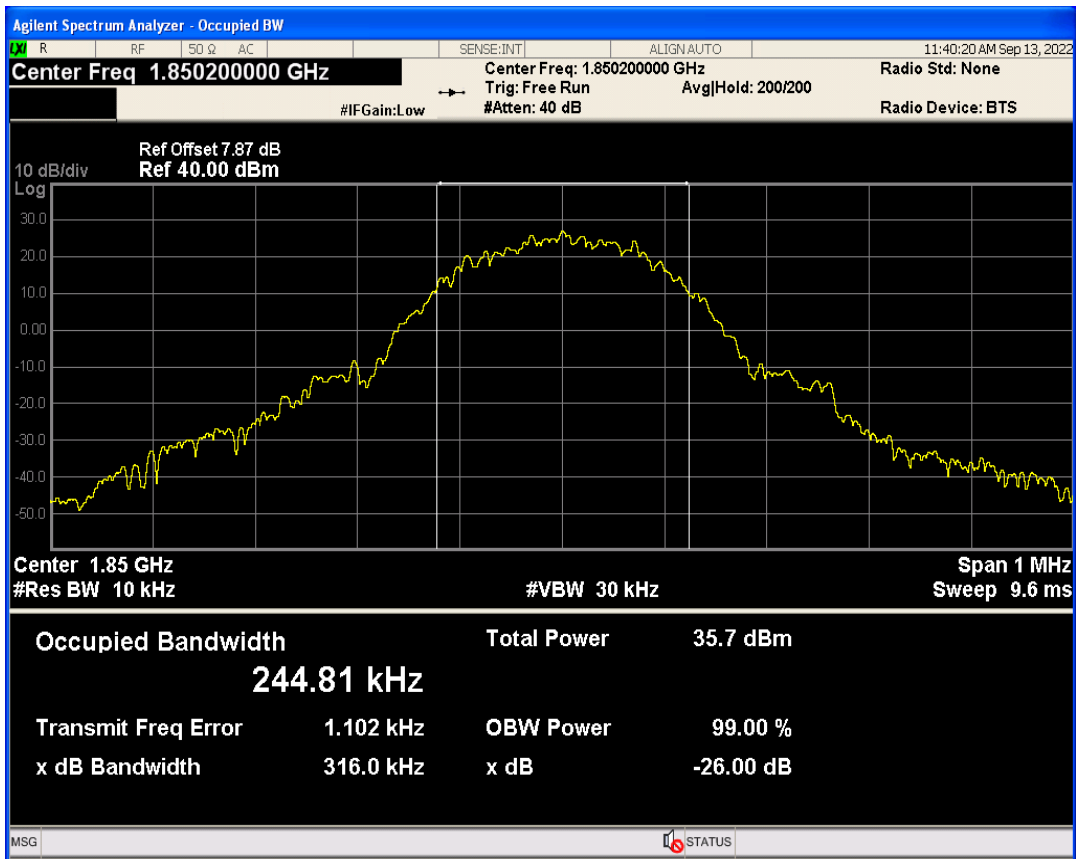
GSM850 Channel=251



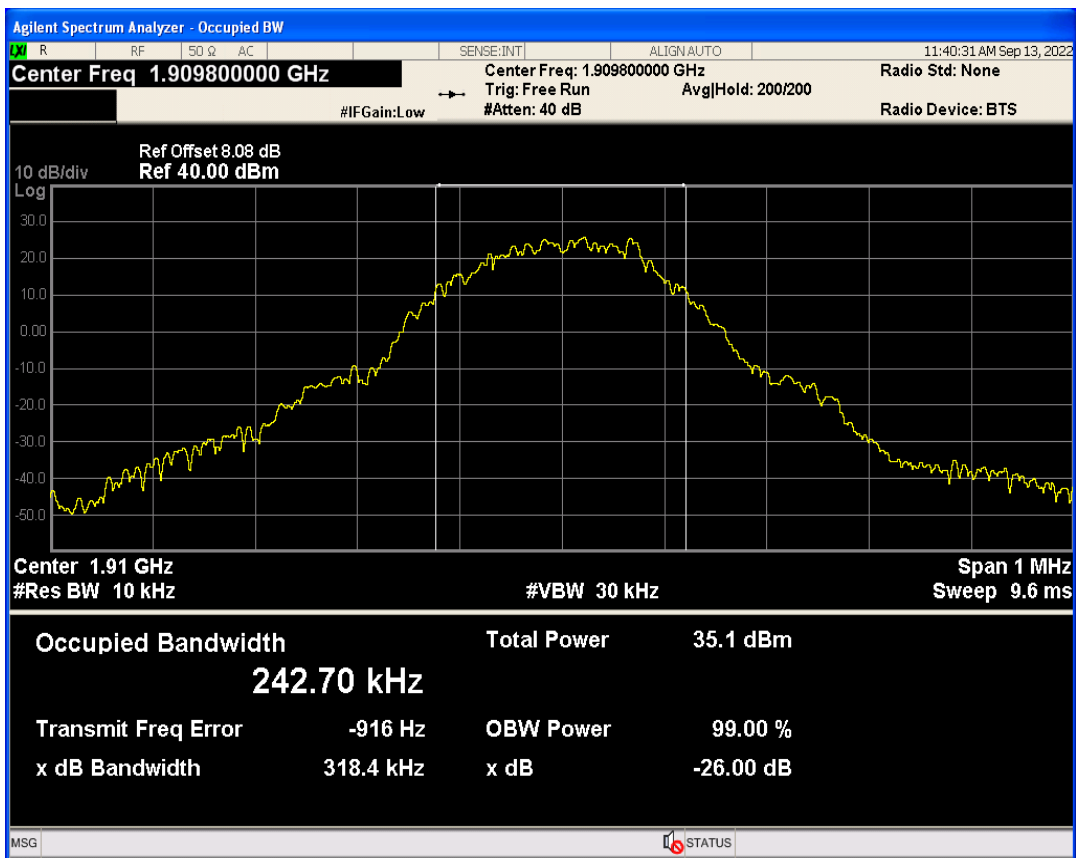
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.813	315.996	PASS
GSM1900	661	1880	245.493	314.418	PASS
GSM1900	810	1909.8	242.701	318.403	PASS
GSM850	128	824.2	248.605	322.861	PASS
GSM850	189	836.4	242.093	318.883	PASS
GSM850	251	848.8	248.601	319.956	PASS

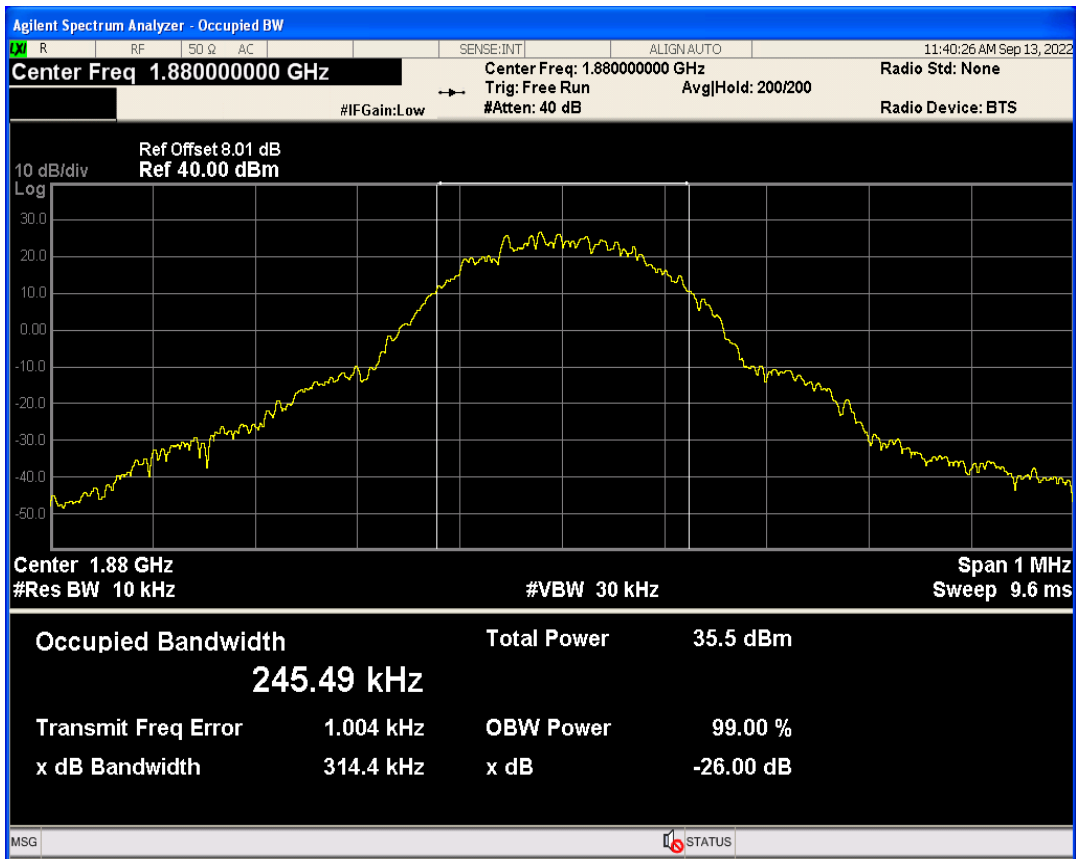
GSM1900 Channel=512



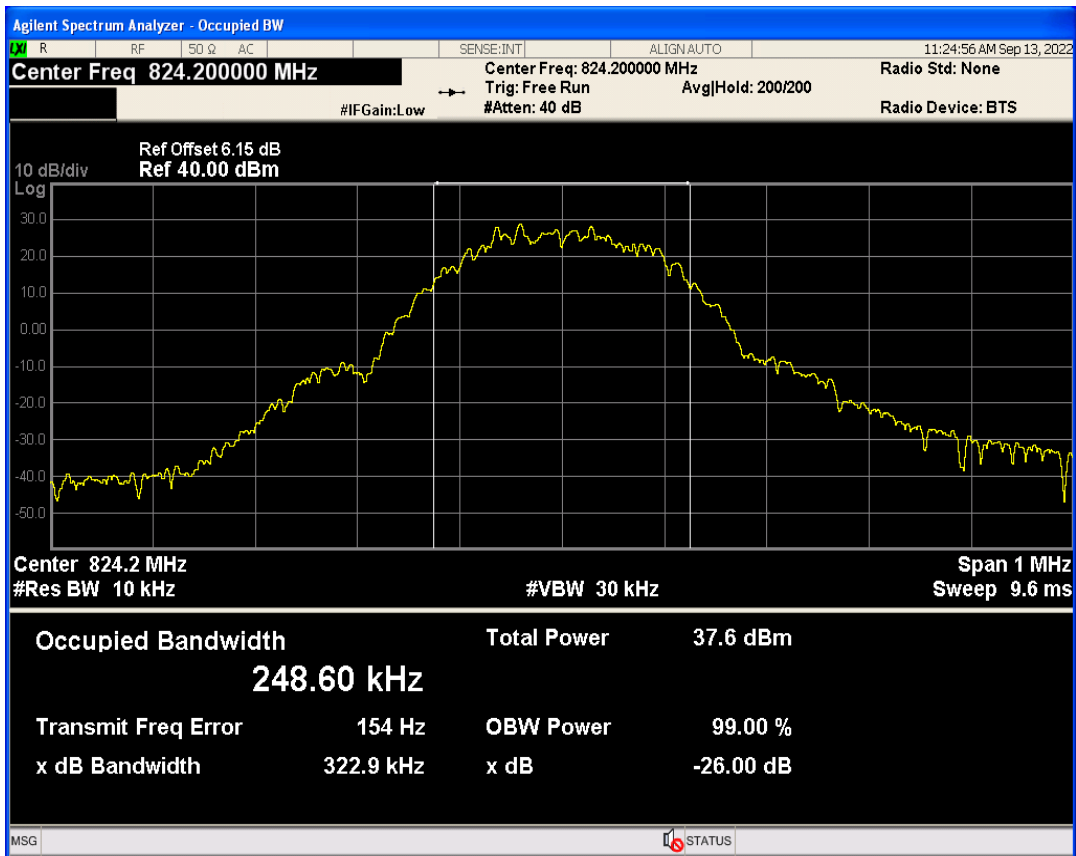
GSM1900 Channel=810



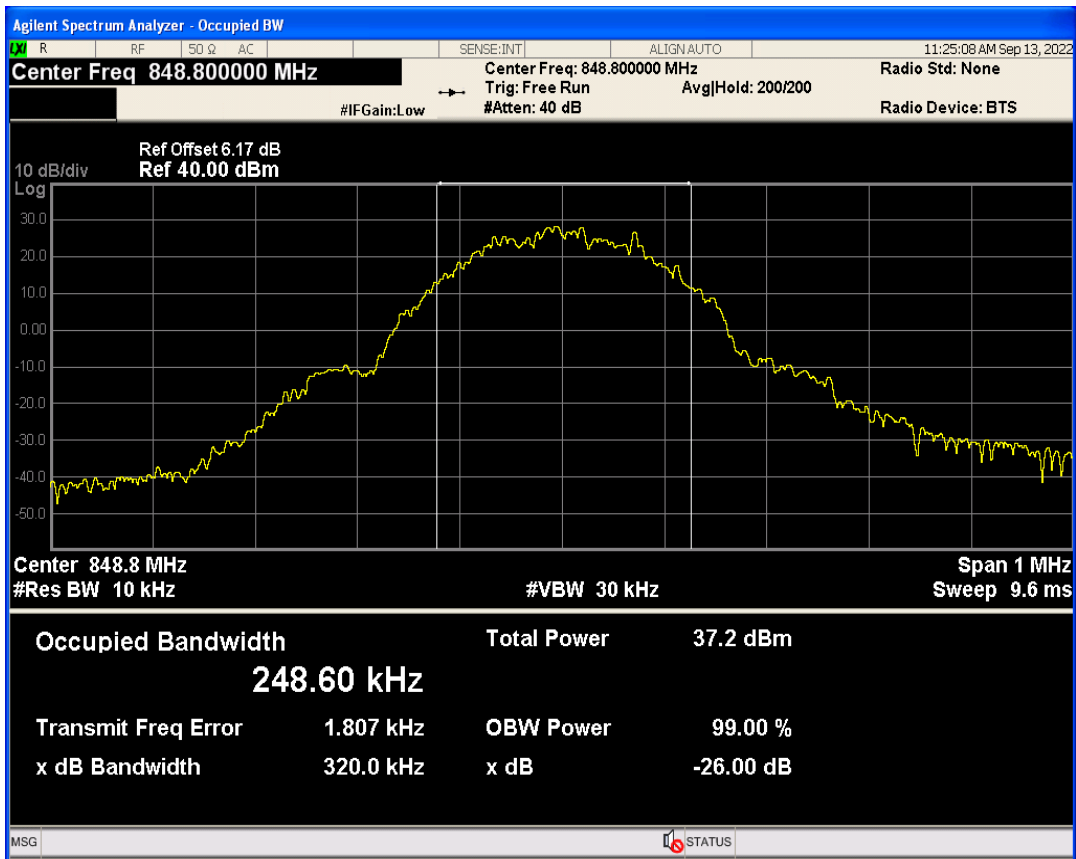
GSM1900 Channel=661



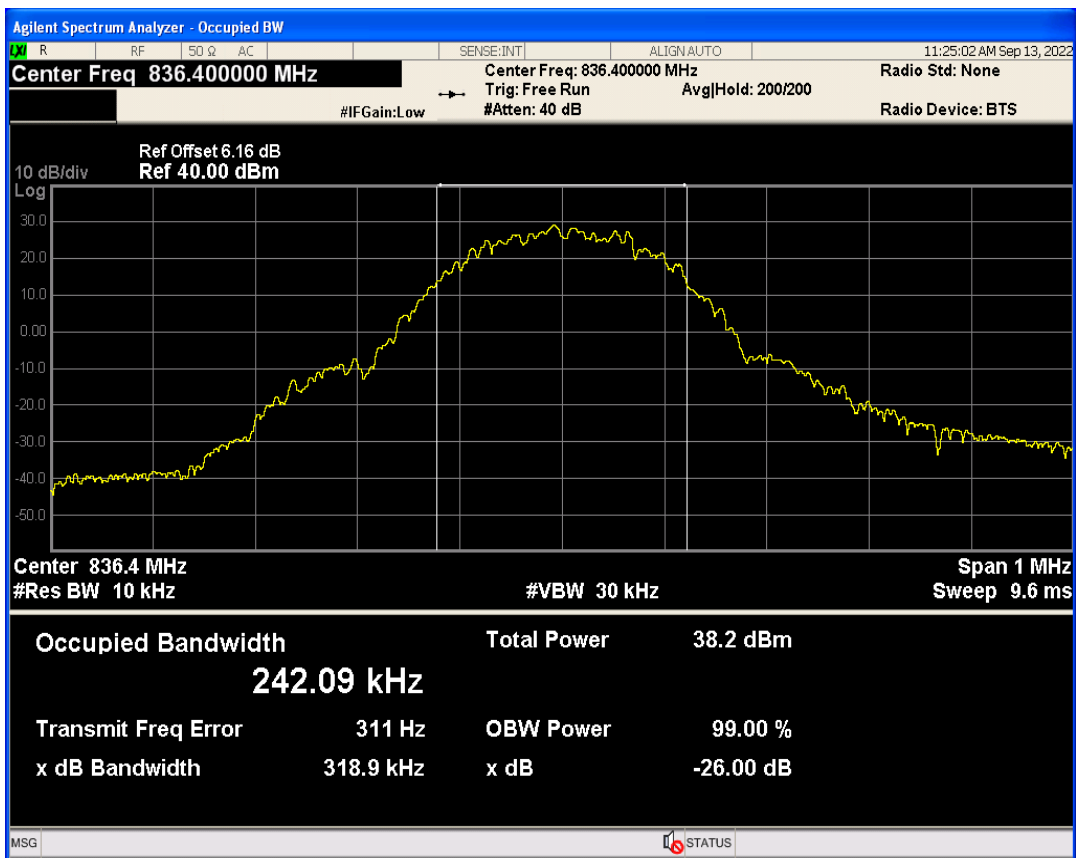
GSM850 Channel=128



GSM850 Channel=251



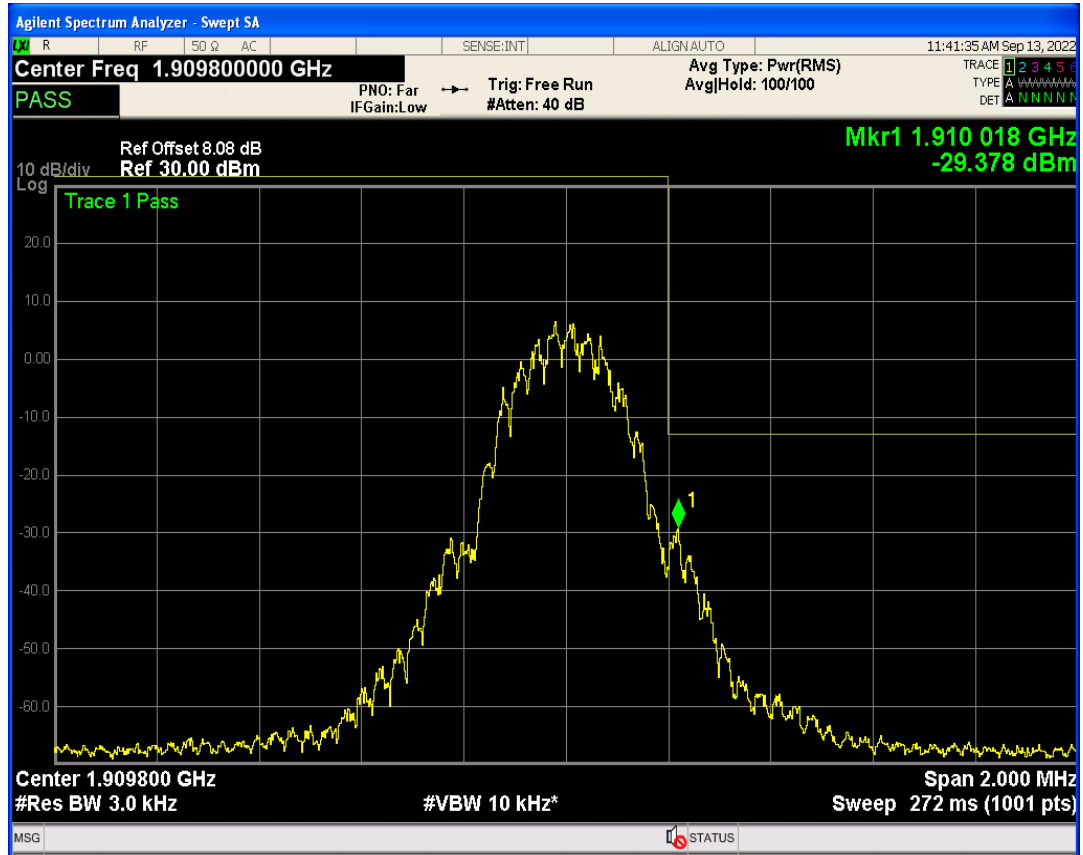
GSM850 Channel=189



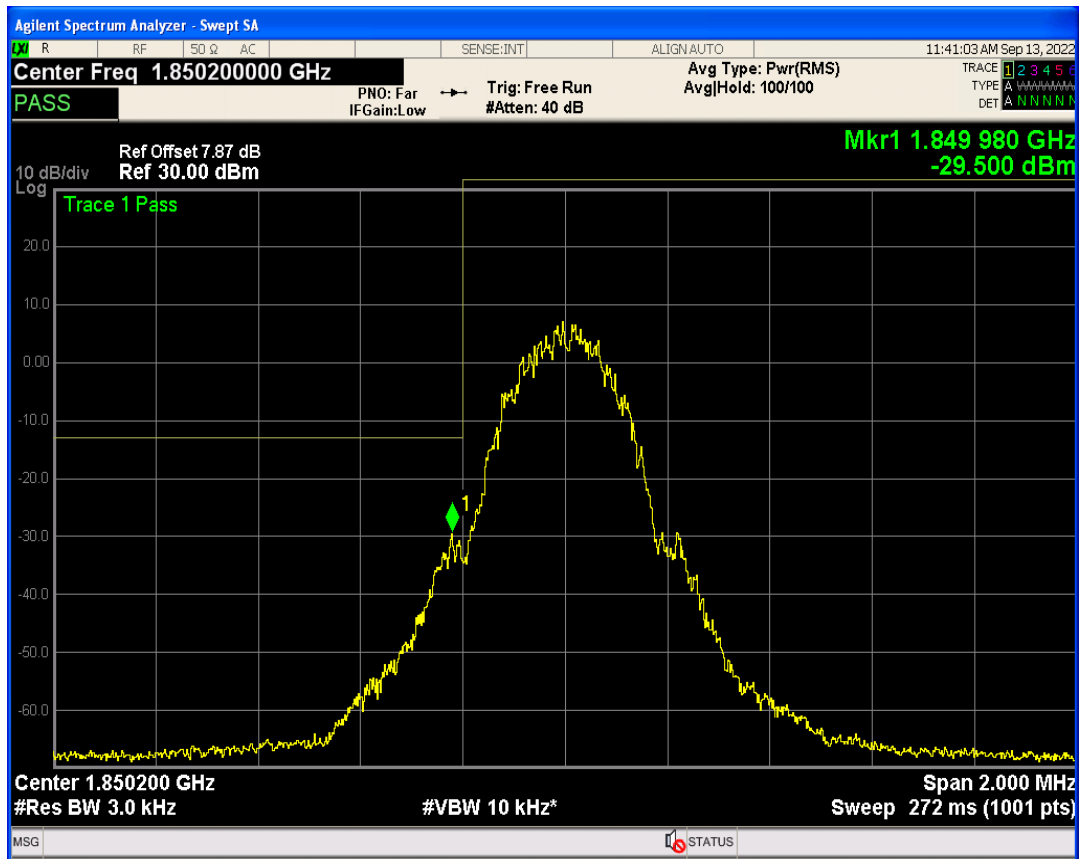
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-29.49	-13	PASS
GSM1900	810	1909.8	1910.02	-29.37	-13	PASS
GSM850	128	824.2	823.98	-28.33	-13	PASS
GSM850	251	848.8	849.02	-25.93	-13	PASS

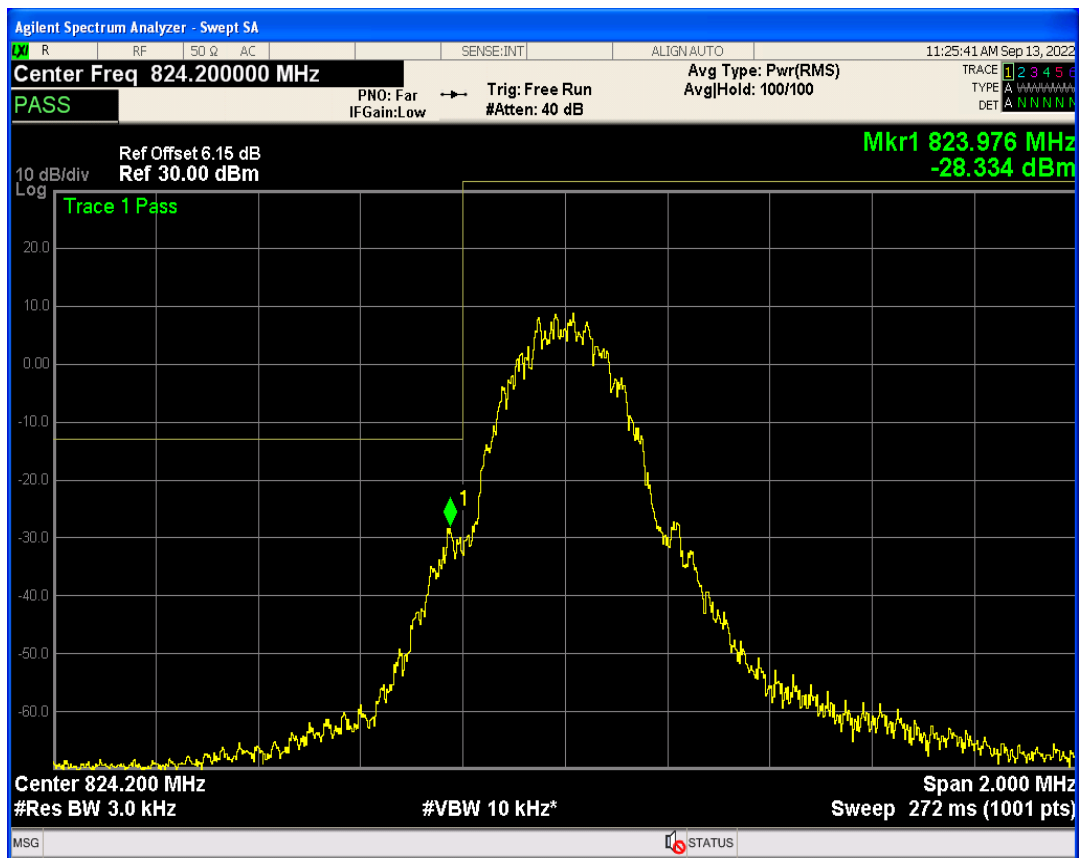
GSM1900 Channel=810



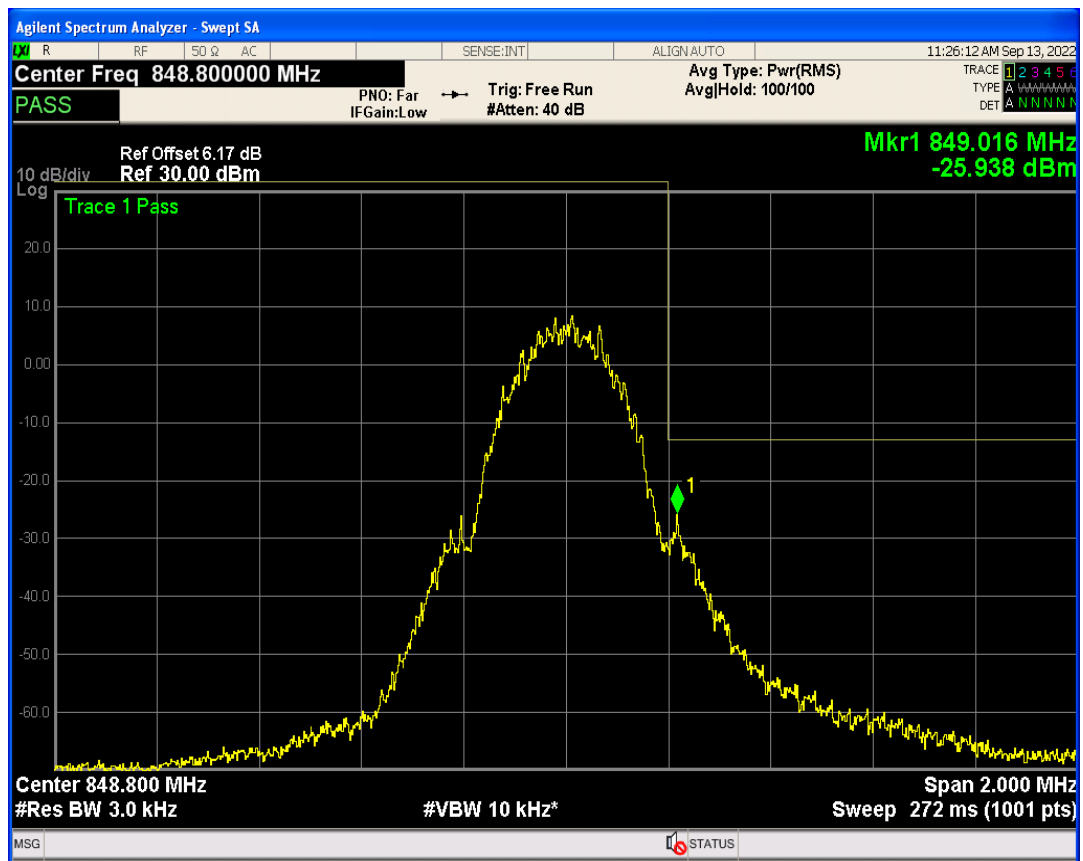
GSM1900 Channel=512



GSM850 Channel=128



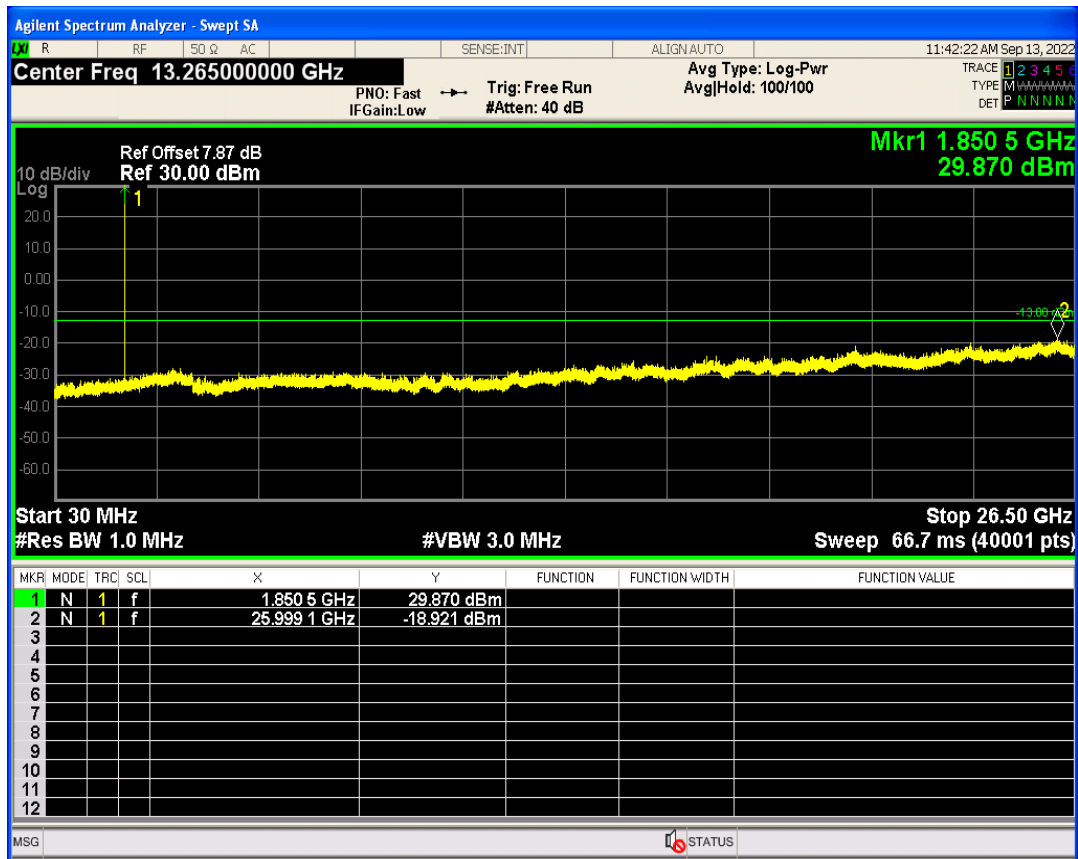
GSM850 Channel=251



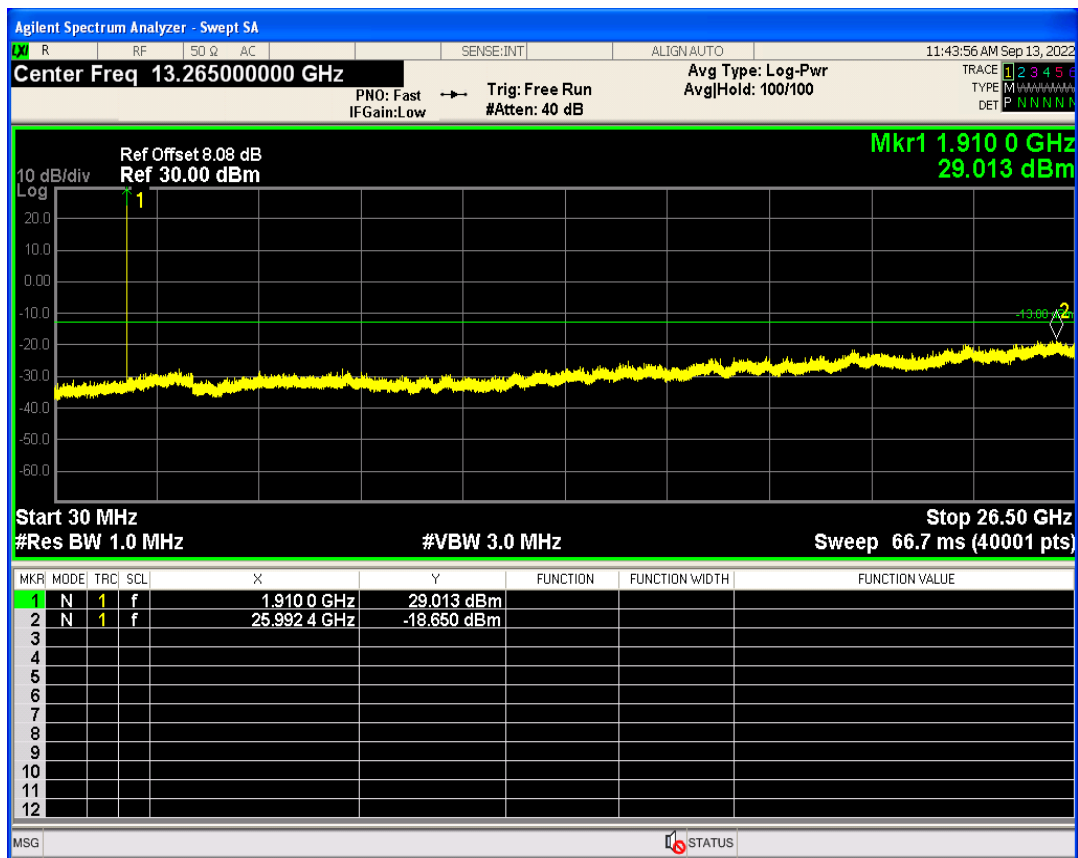
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25999.06	-18.92	-13	PASS
GSM1900	661	1880	26037.44	-18.07	-13	PASS
GSM1900	810	1909.8	25992.44	-18.65	-13	PASS
GSM850	128	824.2	26064.57	-20.33	-13	PASS
GSM850	189	836.4	25966.63	-20.22	-13	PASS
GSM850	251	848.8	26128.76	-19.93	-13	PASS

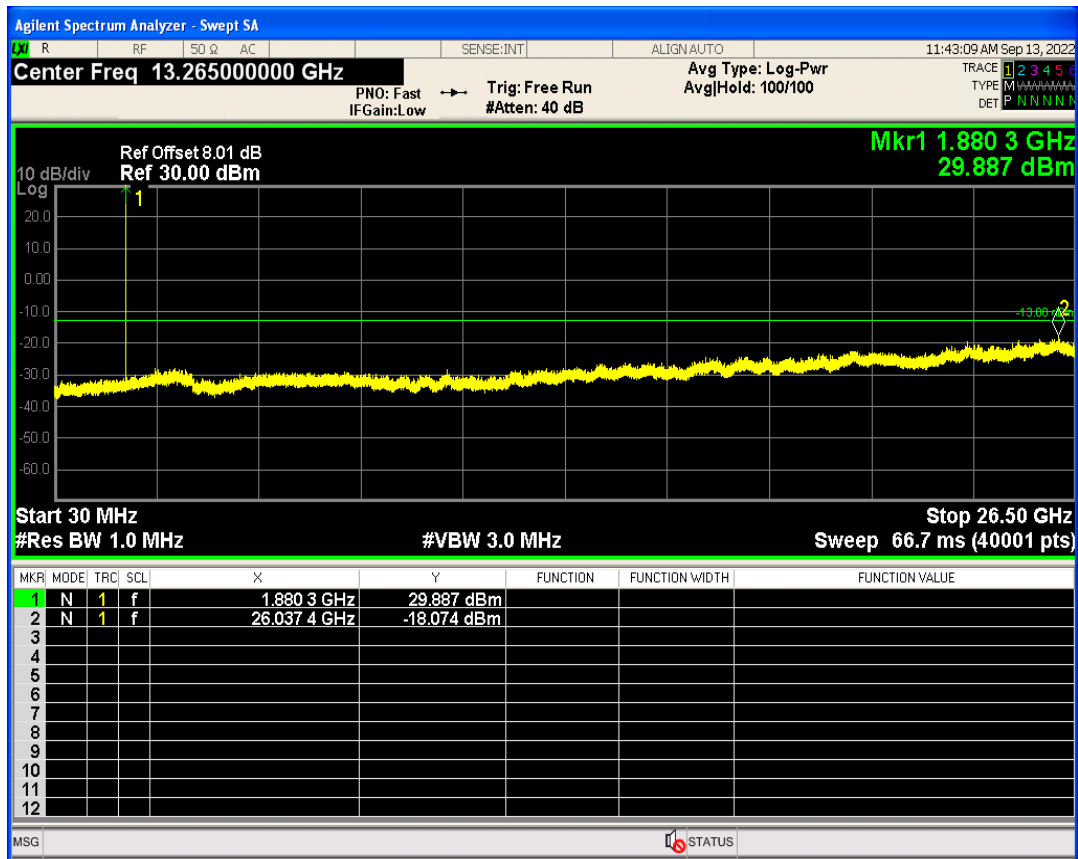
GSM1900 Channel=512



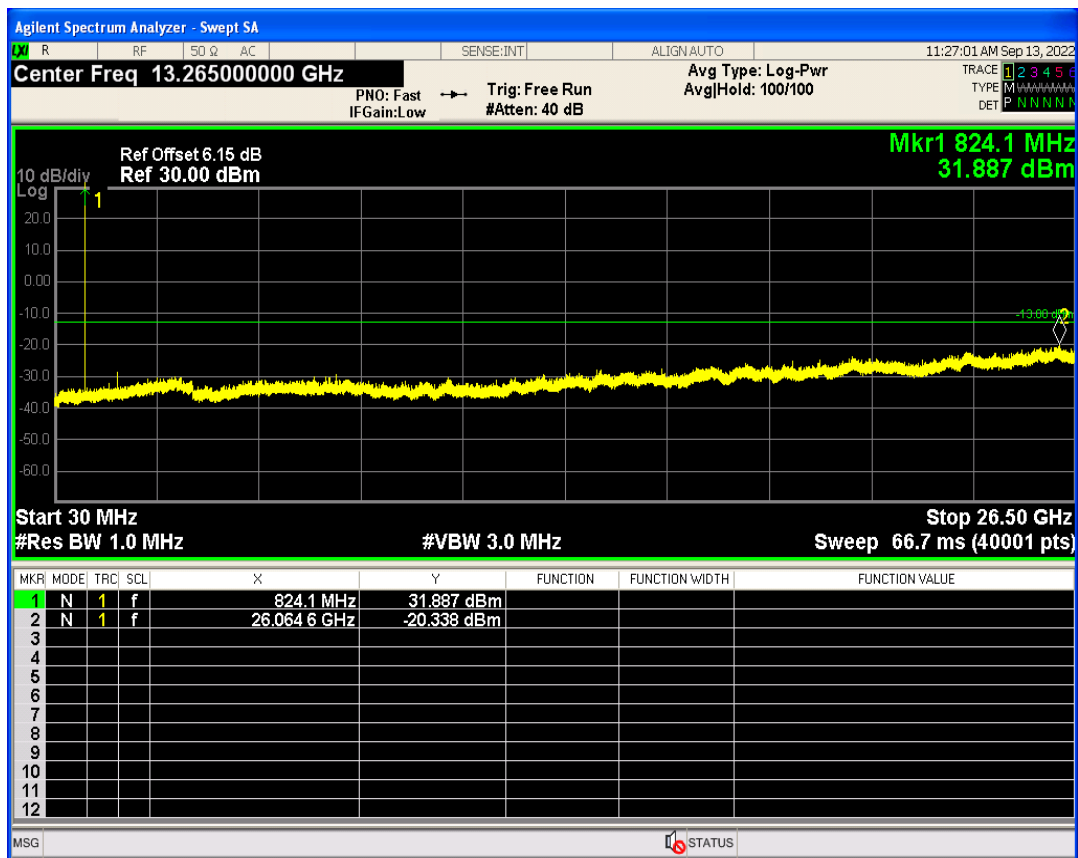
GSM1900 Channel=810



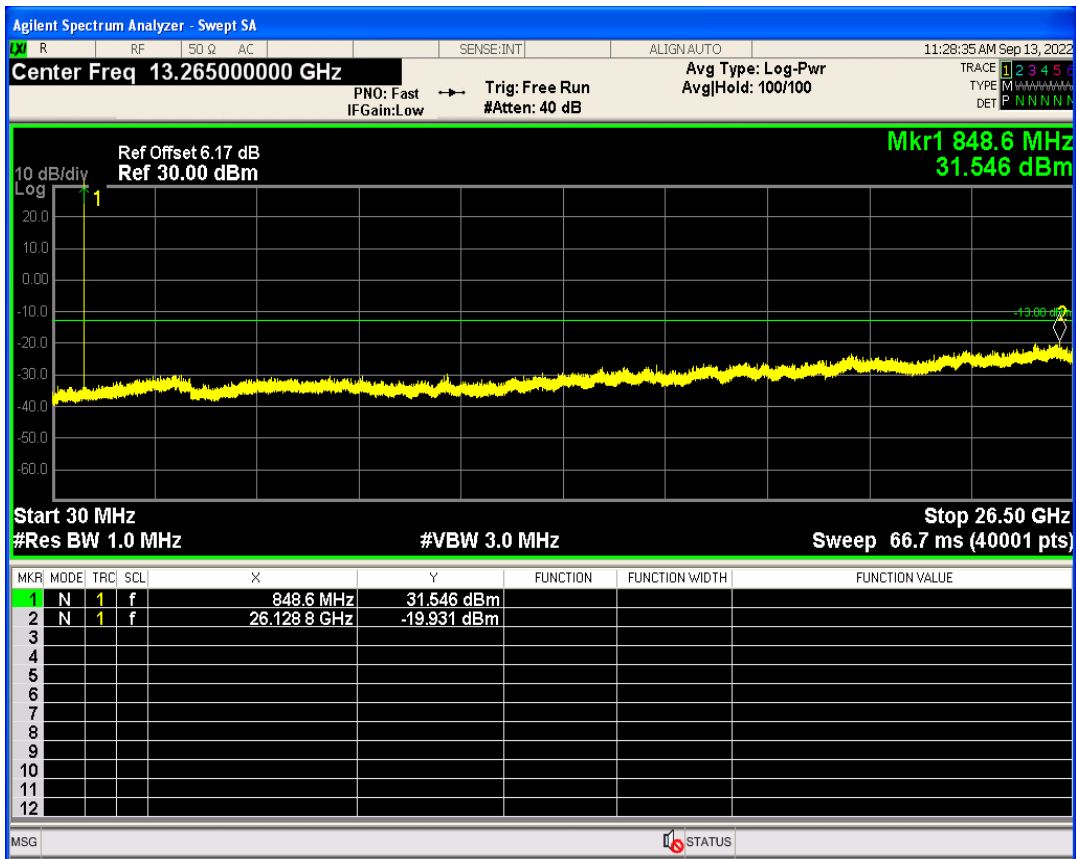
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

