

Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.44	PASS
EGPRS1900 1 Slot	661	1880	26.87	PASS
EGPRS1900 1 Slot	810	1909.8	27.02	PASS
EGPRS1900 2 Slot	512	1850.2	26.54	PASS
EGPRS1900 2 Slot	661	1880	26.98	PASS
EGPRS1900 2 Slot	810	1909.8	26.50	PASS
EGPRS1900 3 Slot	512	1850.2	24.88	PASS
EGPRS1900 3 Slot	661	1880	25.05	PASS
EGPRS1900 3 Slot	810	1909.8	25.09	PASS
EGPRS1900 4 Slot	512	1850.2	22.83	PASS
EGPRS1900 4 Slot	661	1880	22.63	PASS
EGPRS1900 4 Slot	810	1909.8	22.10	PASS
EGPRS850 1 Slot	128	824.2	24.80	PASS
EGPRS850 1 Slot	189	836.4	24.90	PASS
EGPRS850 1 Slot	251	848.8	24.74	PASS
EGPRS850 2 Slot	128	824.2	25.14	PASS
EGPRS850 2 Slot	189	836.4	24.81	PASS
EGPRS850 2 Slot	251	848.8	24.02	PASS
EGPRS850 3 Slot	128	824.2	24.12	PASS
EGPRS850 3 Slot	189	836.4	25.21	PASS
EGPRS850 3 Slot	251	848.8	23.53	PASS
EGPRS850 4 Slot	128	824.2	21.29	PASS
EGPRS850 4 Slot	189	836.4	21.60	PASS
EGPRS850 4 Slot	251	848.8	20.97	PASS

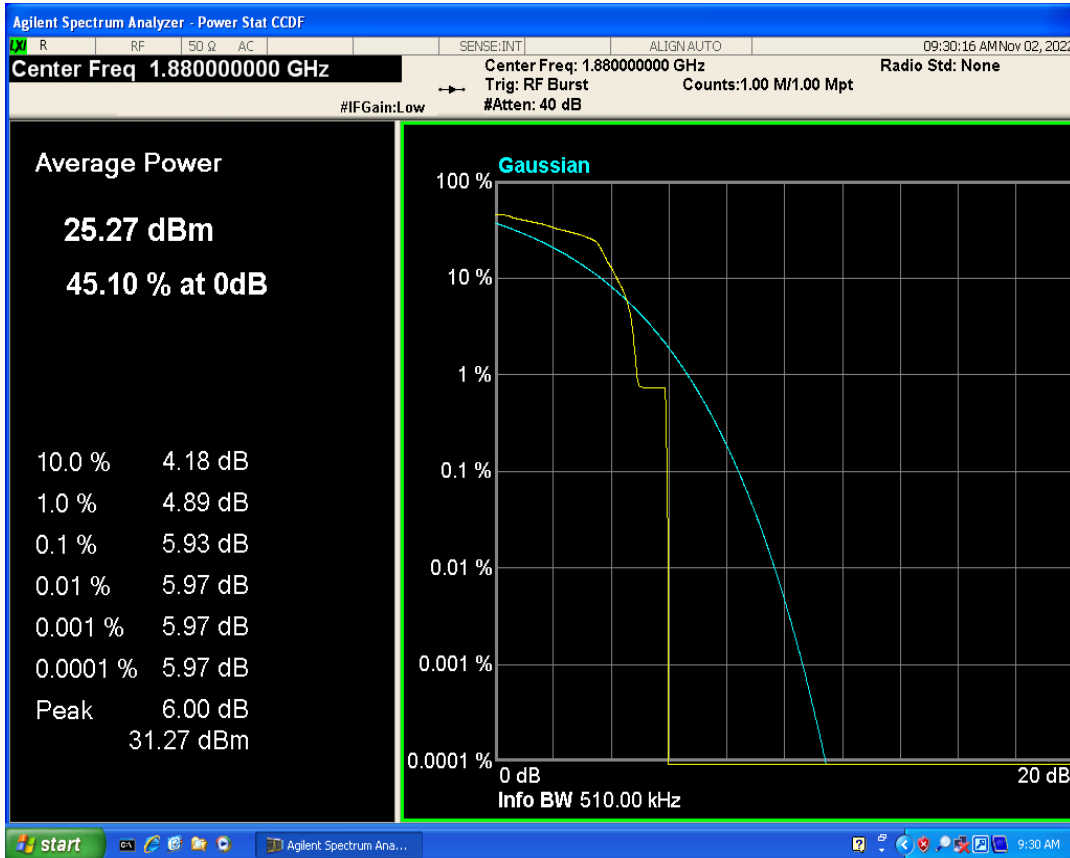
Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.594561404	13.00	PASS
EGPRS1900	661	1880	5.934475138	13.00	PASS
EGPRS1900	810	1909.8	6.367361963	13.00	PASS
EGPRS850	128	824.2	9.966887255	13.00	PASS
EGPRS850	189	836.4	9.582539098	13.00	PASS
EGPRS850	251	848.8	9.875178441	13.00	PASS

EGPRS1900 Channel=512



EGPRS1900 Channel=661



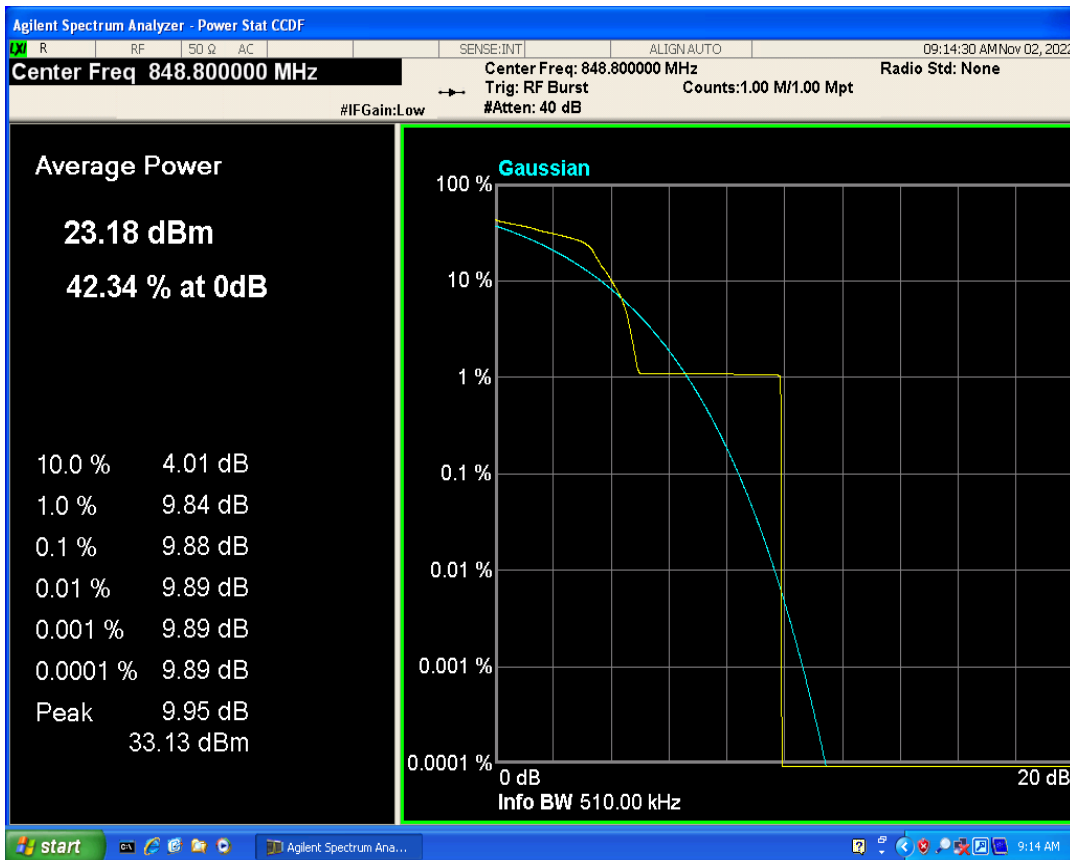
EGPRS1900 Channel=810



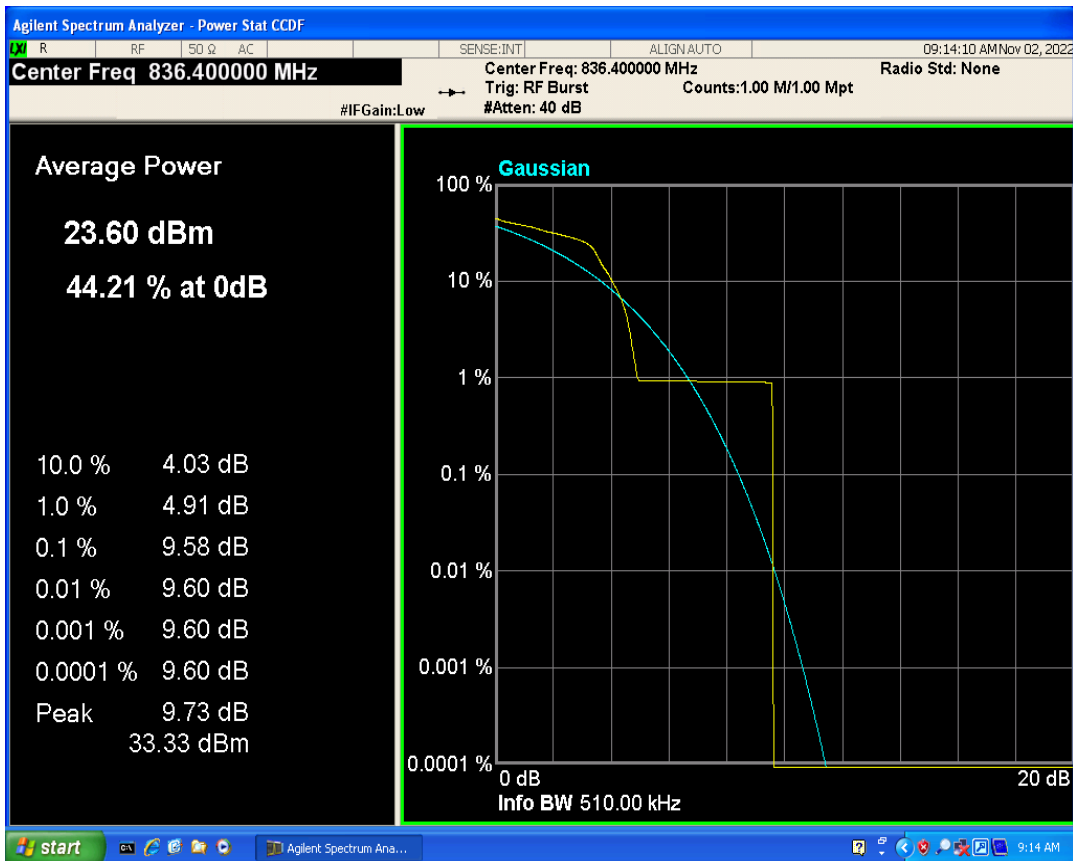
EGPRS850 Channel=128



EGPRS850 Channel=251



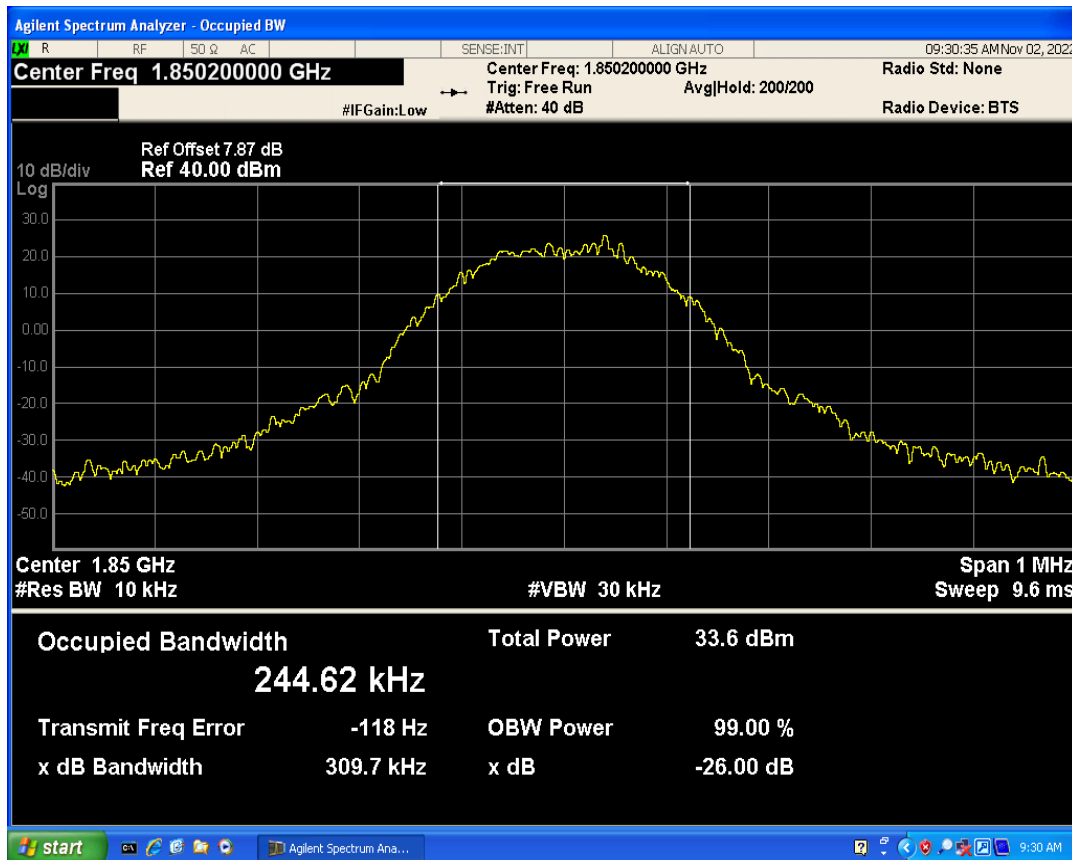
EGPRS850 Channel=189



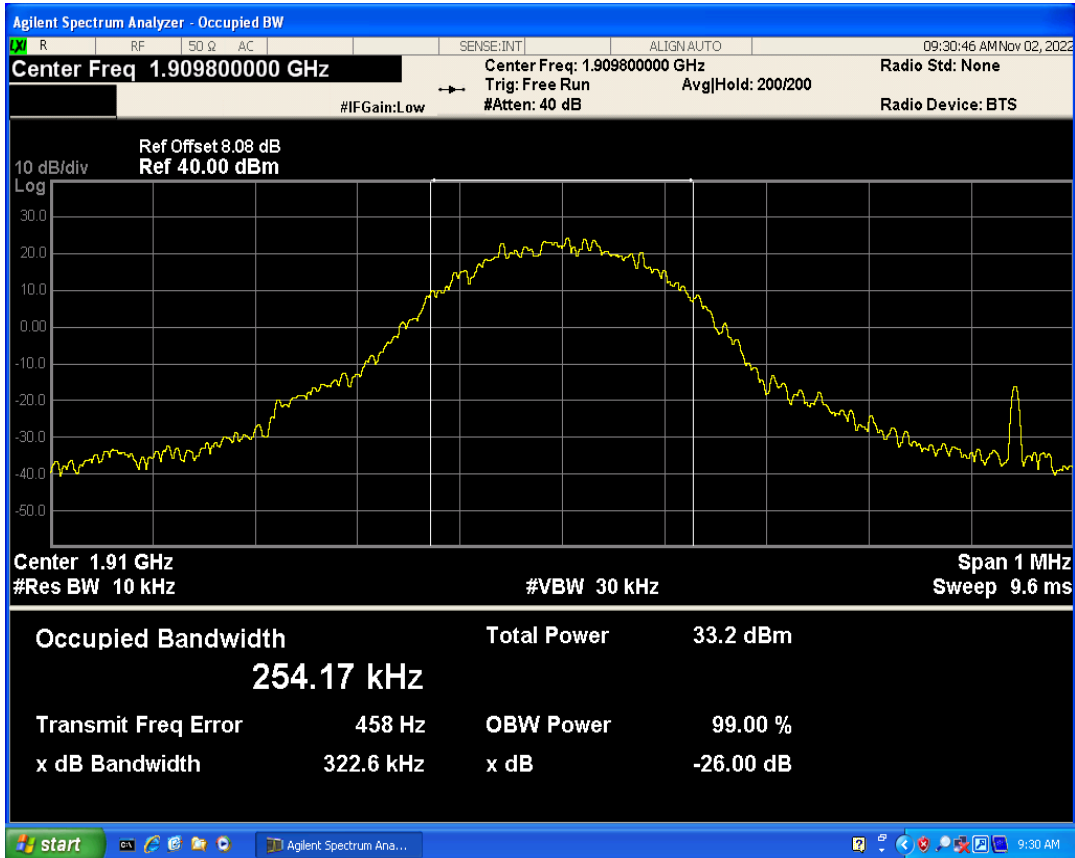
Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	244.619	309.672	PASS
EGPRS1900	661	1880	241.693	306.645	PASS
EGPRS1900	810	1909.8	254.173	322.562	PASS
EGPRS850	128	824.2	244.969	299.855	PASS
EGPRS850	189	836.4	243.662	321.991	PASS
EGPRS850	251	848.8	243.939	309.608	PASS

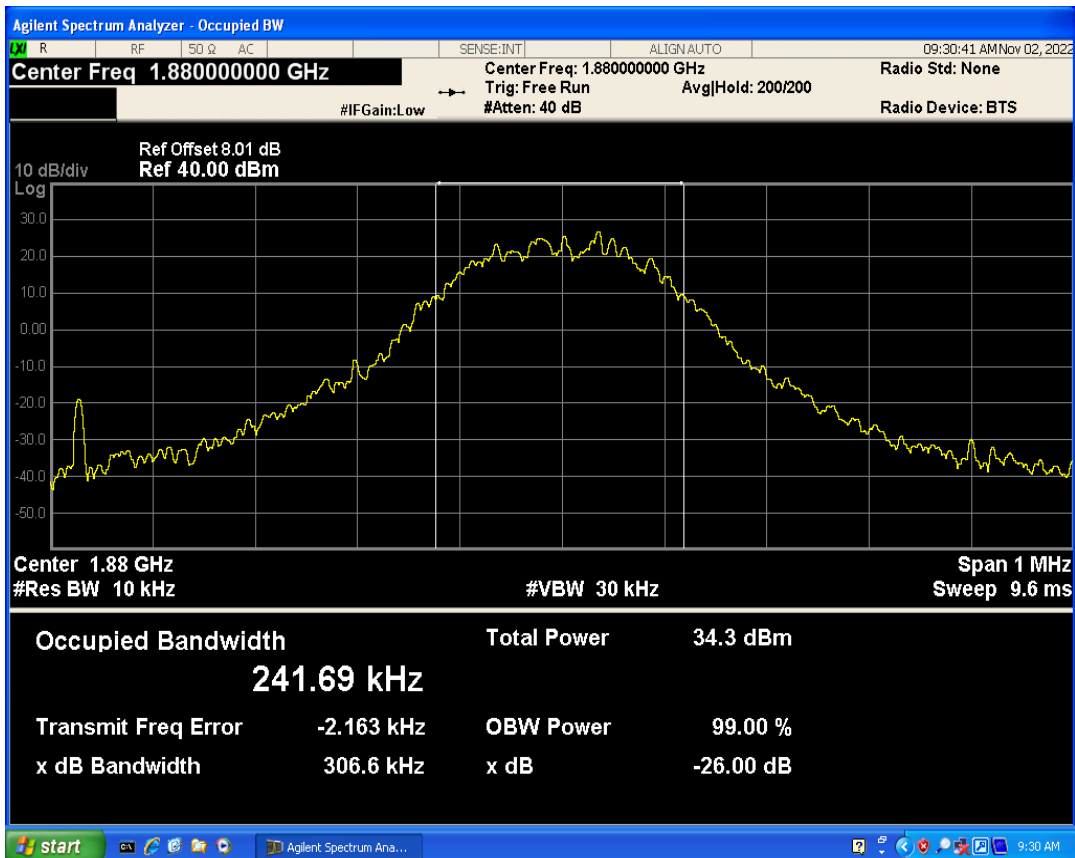
EGPRS1900 Channel=512



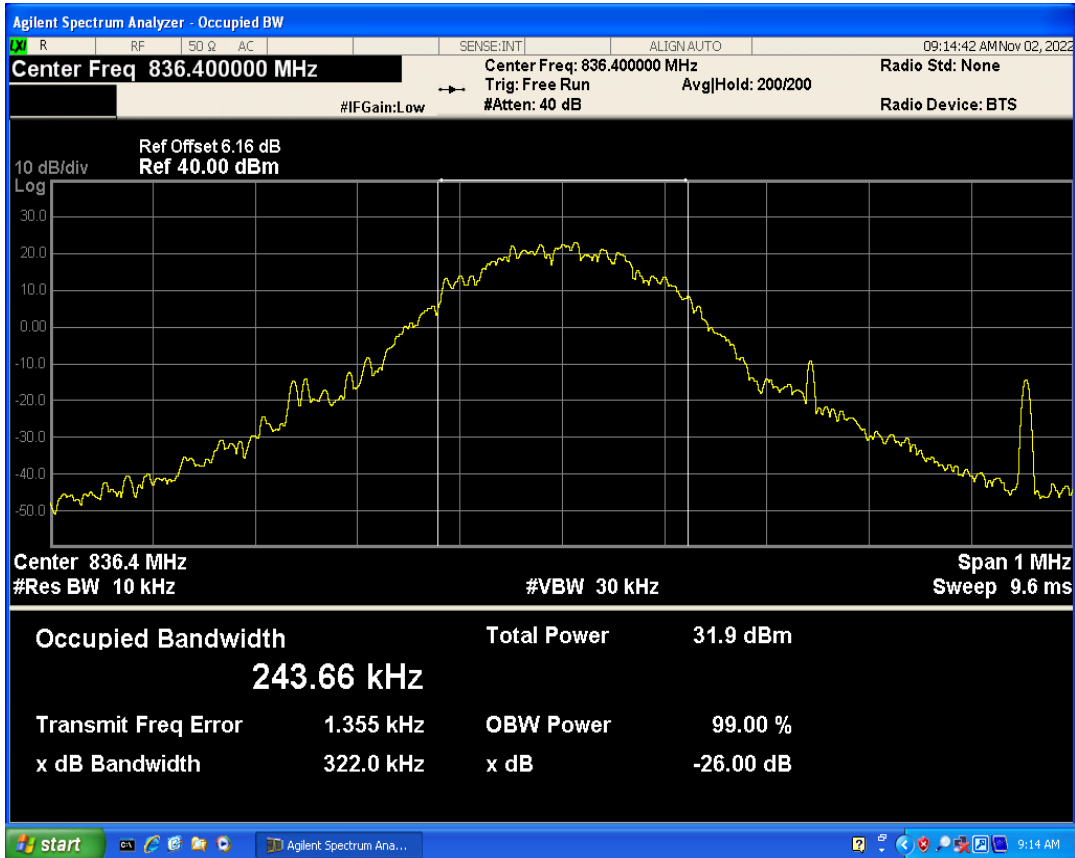
EGPRS1900 Channel=810



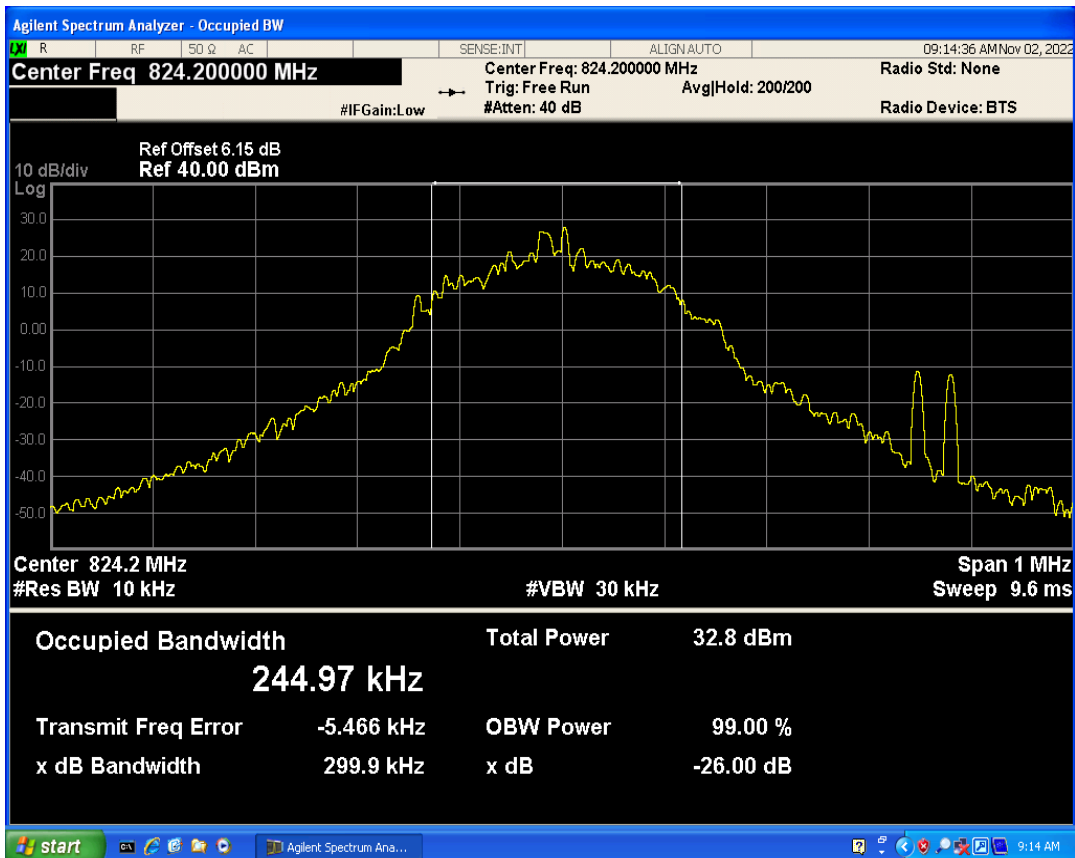
EGPRS1900 Channel=661



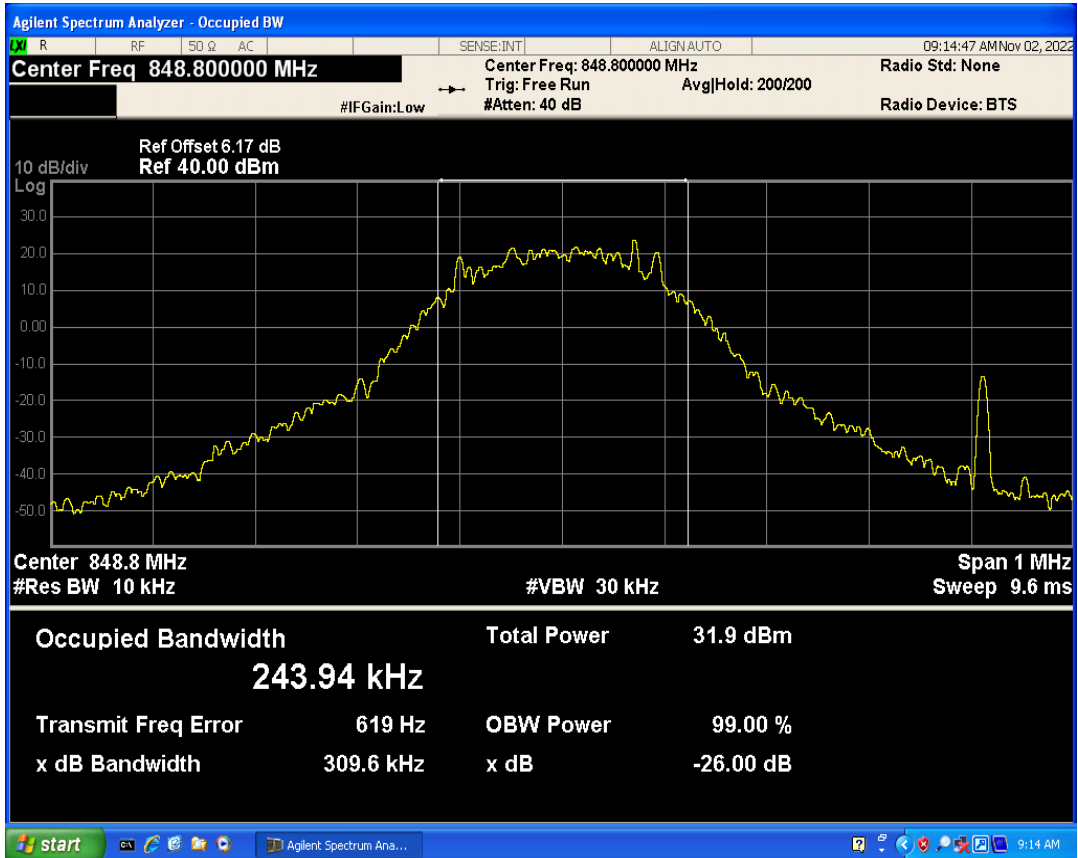
EGPRS850 Channel=189



EGPRS850 Channel=128



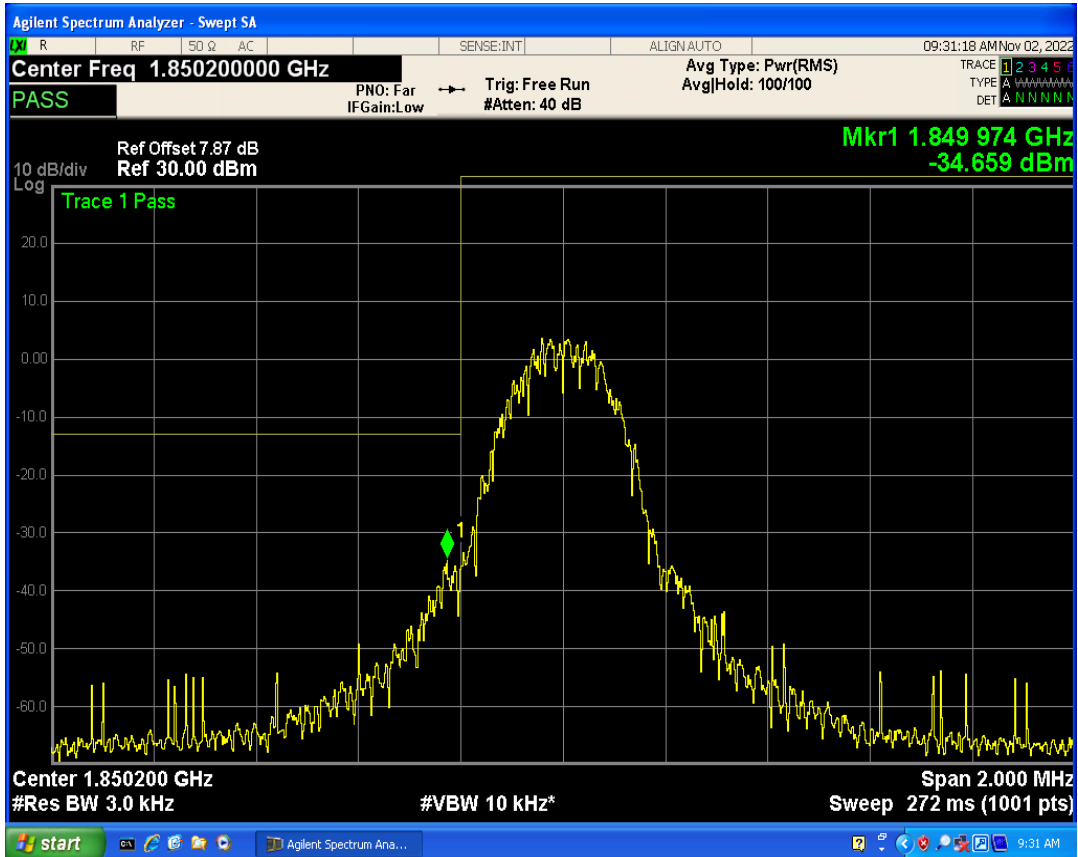
EGPRS850 Channel=251



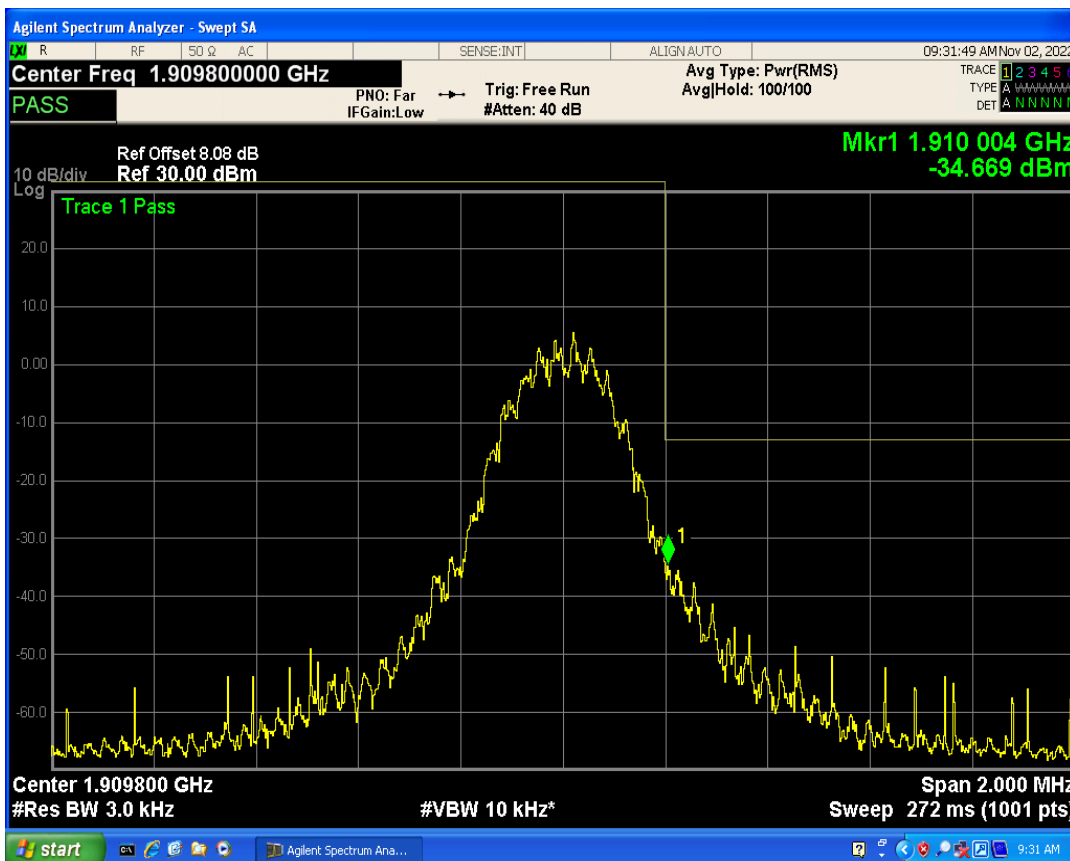
Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-34.65	-13	PASS
EGPRS1900	810	1909.8	1910.00	-34.66	-13	PASS
EGPRS850	128	824.2	823.99	-35.06	-13	PASS
EGPRS850	251	848.8	849.01	-34.52	-13	PASS

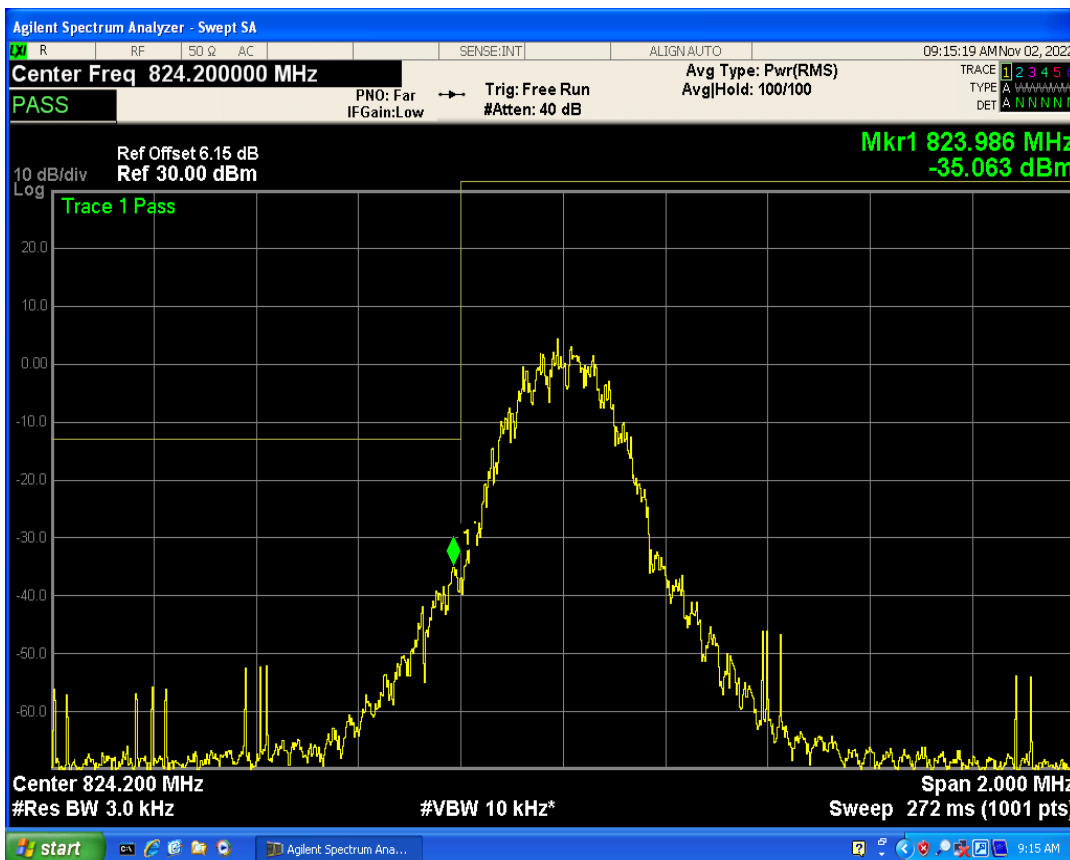
EGPRS1900 Channel=512



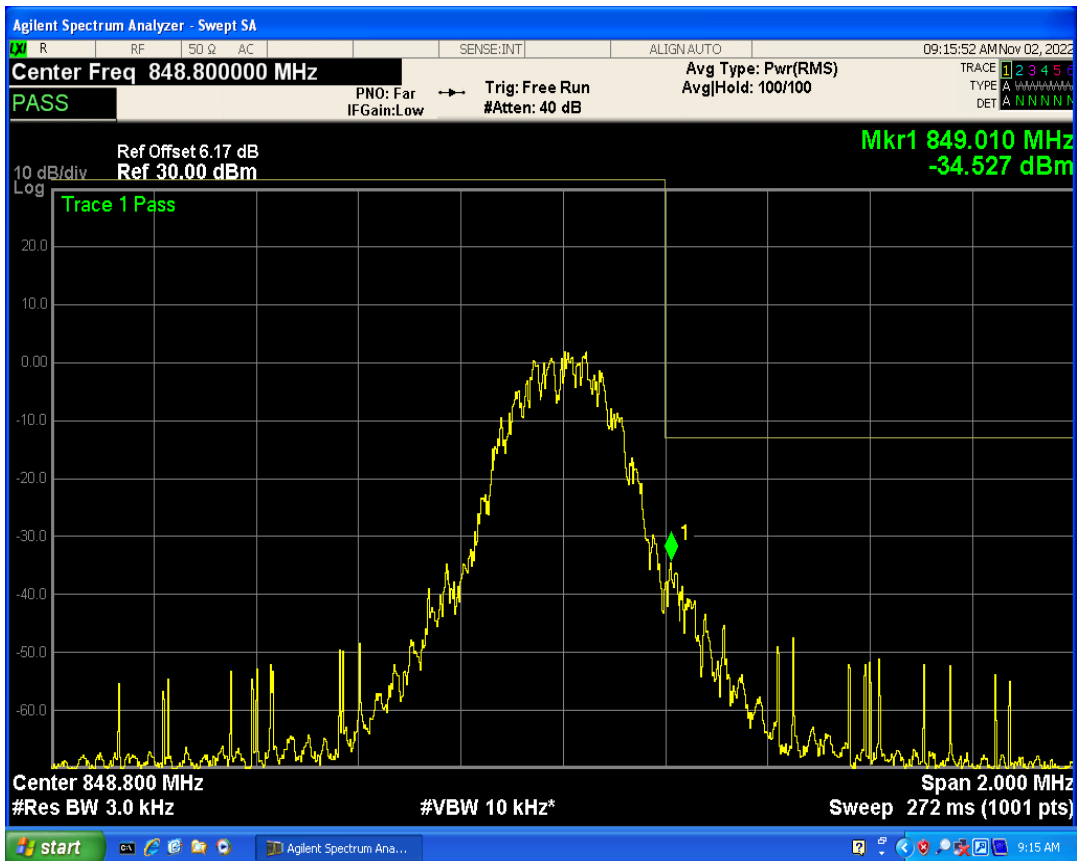
EGPRS1900 Channel=810



EGPRS850 Channel=128



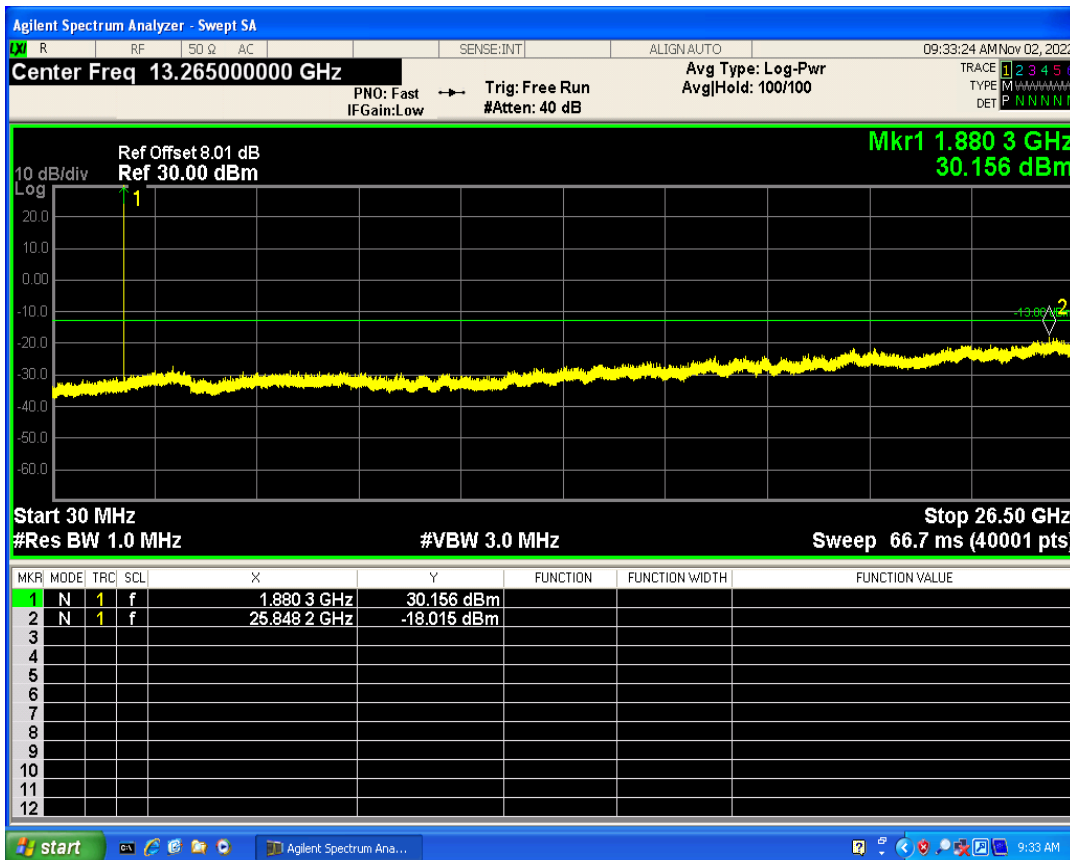
EGPRS850 Channel=251



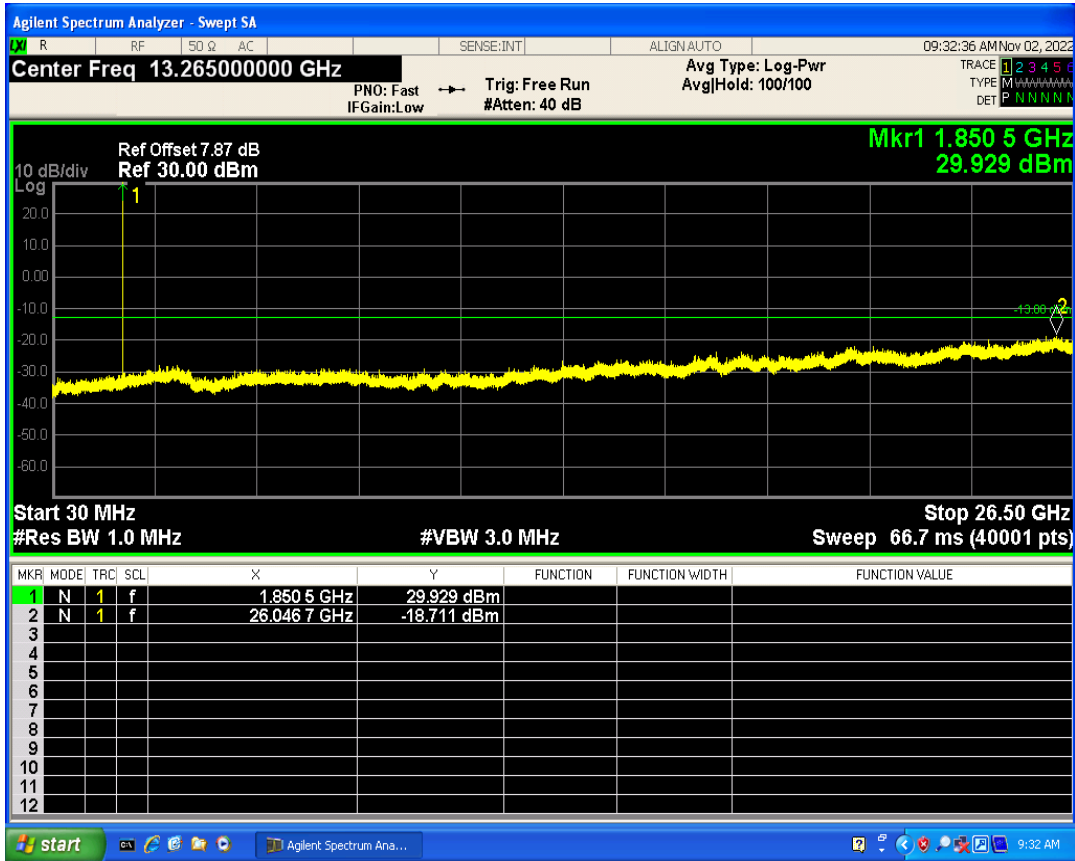
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26046.70	-18.71	-13	PASS
EGPRS1900	661	1880	25848.18	-18.01	-13	PASS
EGPRS1900	810	1909.8	26210.15	-18.41	-13	PASS
EGPRS850	128	824.2	26078.47	-20.64	-13	PASS
EGPRS850	189	836.4	26059.94	-20.52	-13	PASS
EGPRS850	251	848.8	25984.50	-20.02	-13	PASS

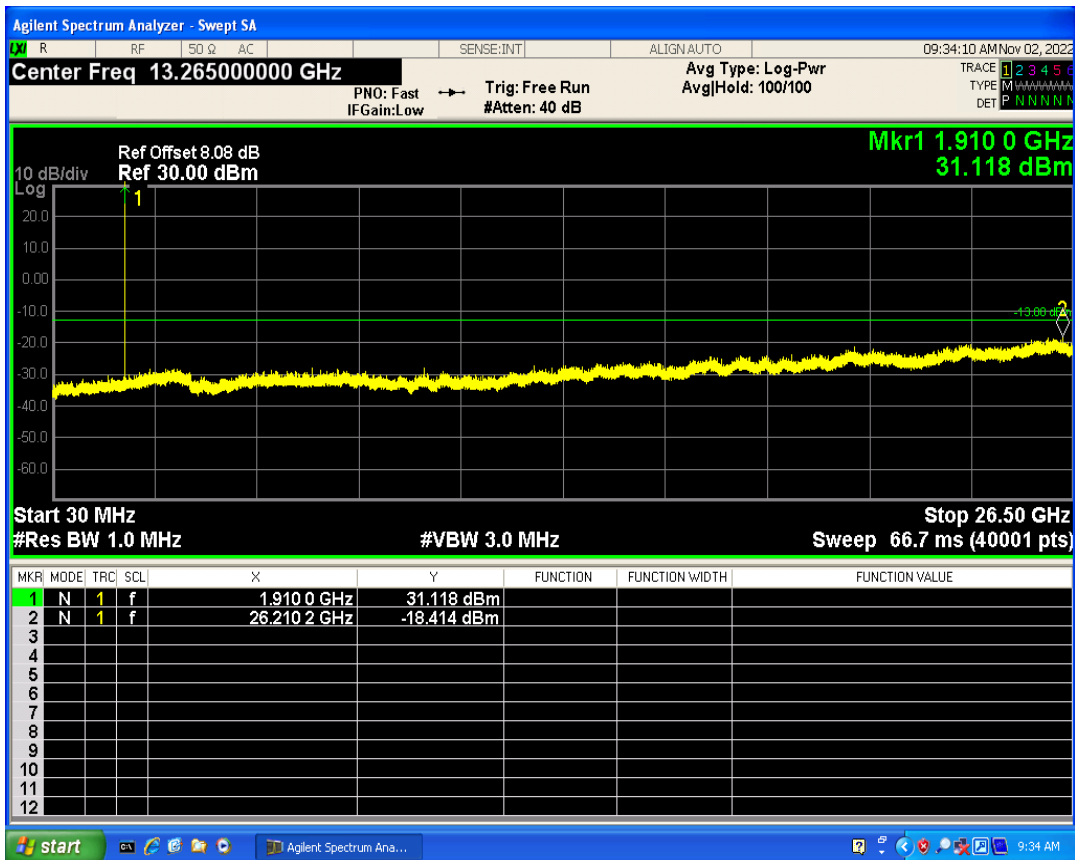
EGPRS1900 Channel=661



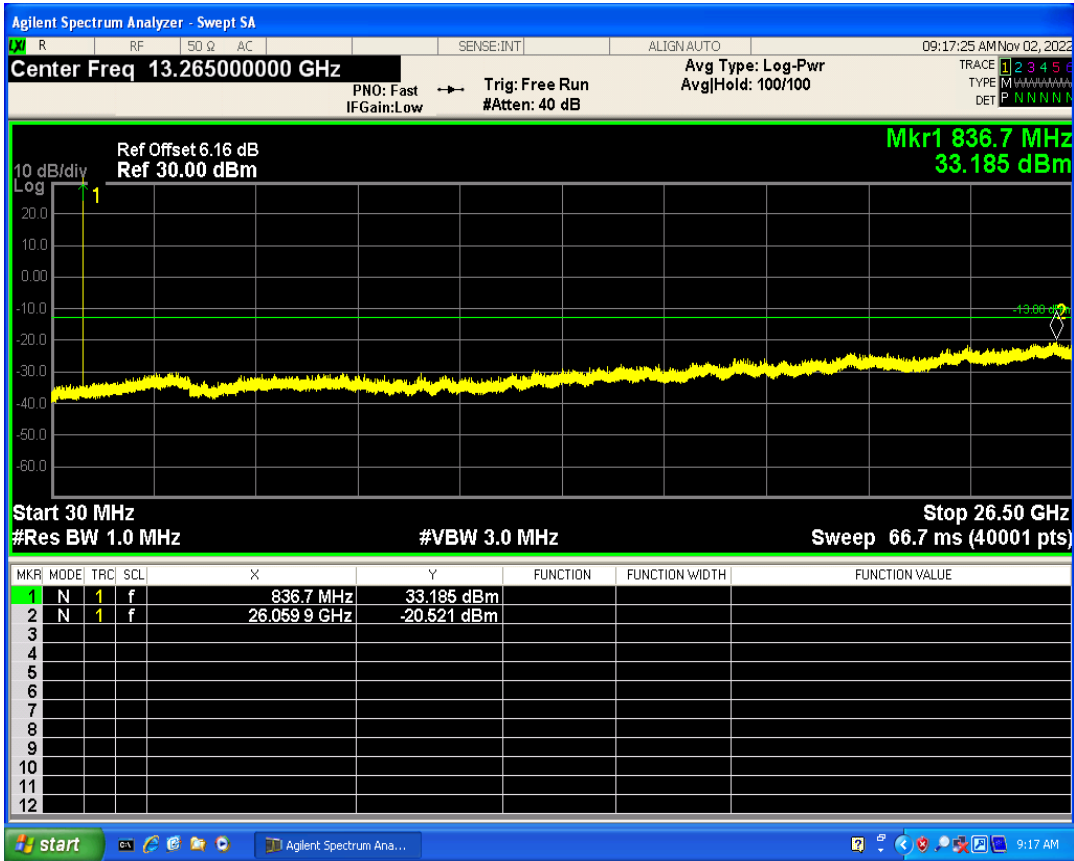
EGPRS1900 Channel=512



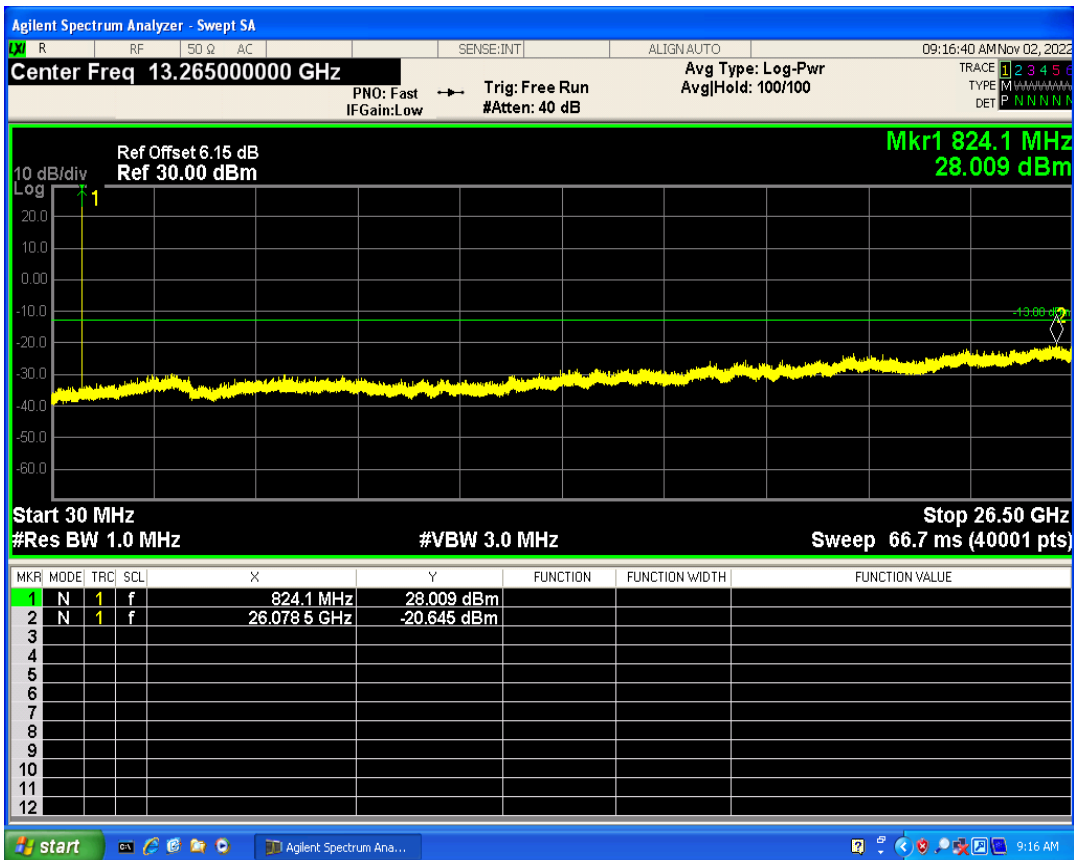
EGPRS1900 Channel=810



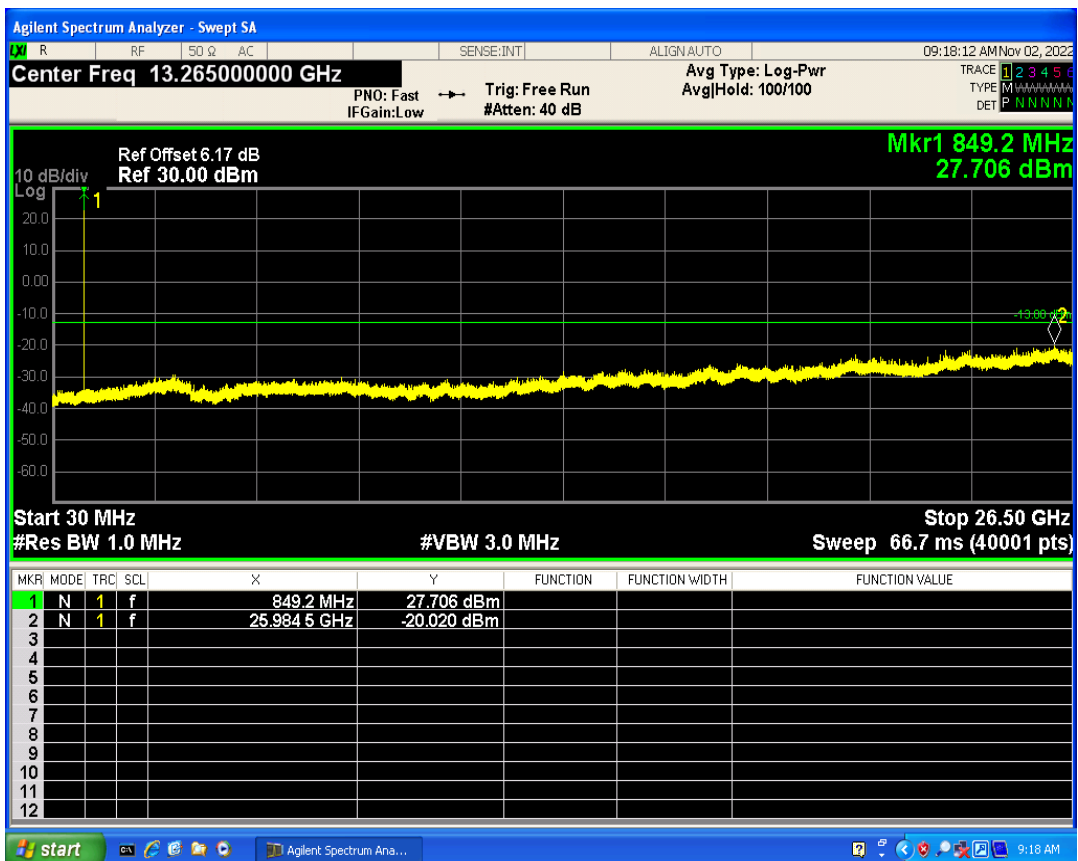
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251



Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.33	PASS
GPRS1900 1 Slot	661	1880	30.18	PASS
GPRS1900 1 Slot	810	1909.8	29.98	PASS
GPRS1900 2 Slot	512	1850.2	27.95	PASS
GPRS1900 2 Slot	661	1880	27.72	PASS
GPRS1900 2 Slot	810	1909.8	27.48	PASS
GPRS1900 3 Slot	512	1850.2	26.42	PASS
GPRS1900 3 Slot	661	1880	26.16	PASS
GPRS1900 3 Slot	810	1909.8	25.90	PASS
GPRS1900 4 Slot	512	1850.2	24.35	PASS
GPRS1900 4 Slot	661	1880	24.09	PASS
GPRS1900 4 Slot	810	1909.8	23.85	PASS
GPRS850 1 Slot	128	824.2	32.55	PASS
GPRS850 1 Slot	189	836.4	32.62	PASS
GPRS850 1 Slot	251	848.8	32.49	PASS
GPRS850 2 Slot	128	824.2	30.38	PASS
GPRS850 2 Slot	189	836.4	30.43	PASS
GPRS850 2 Slot	251	848.8	30.28	PASS
GPRS850 3 Slot	128	824.2	28.47	PASS
GPRS850 3 Slot	189	836.4	28.53	PASS
GPRS850 3 Slot	251	848.8	28.37	PASS
GPRS850 4 Slot	128	824.2	26.12	PASS
GPRS850 4 Slot	189	836.4	26.10	PASS
GPRS850 4 Slot	251	848.8	25.99	PASS

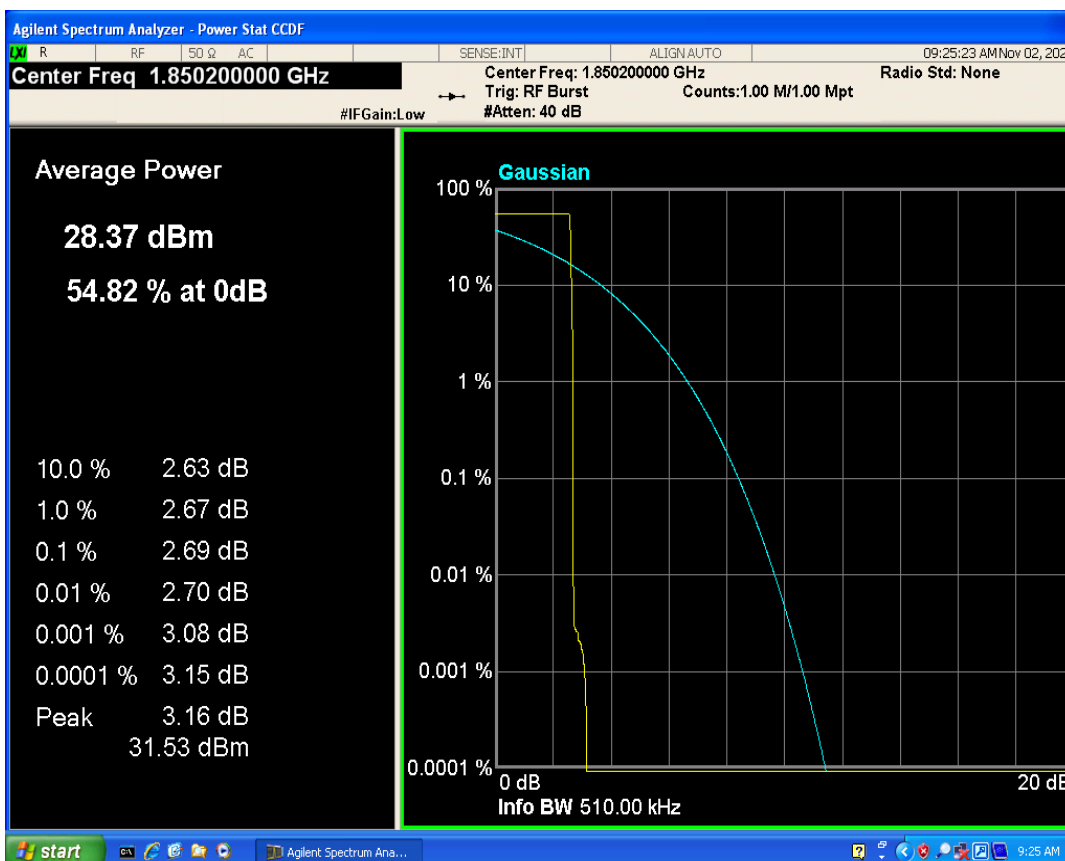
Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.686783052	13.00	PASS
GPRS1900	661	1880	2.689741961	13.00	PASS
GPRS1900	810	1909.8	2.706222401	13.00	PASS
GPRS850	128	824.2	2.646283317	13.00	PASS
GPRS850	189	836.4	2.656821138	13.00	PASS
GPRS850	251	848.8	2.638984576	13.00	PASS

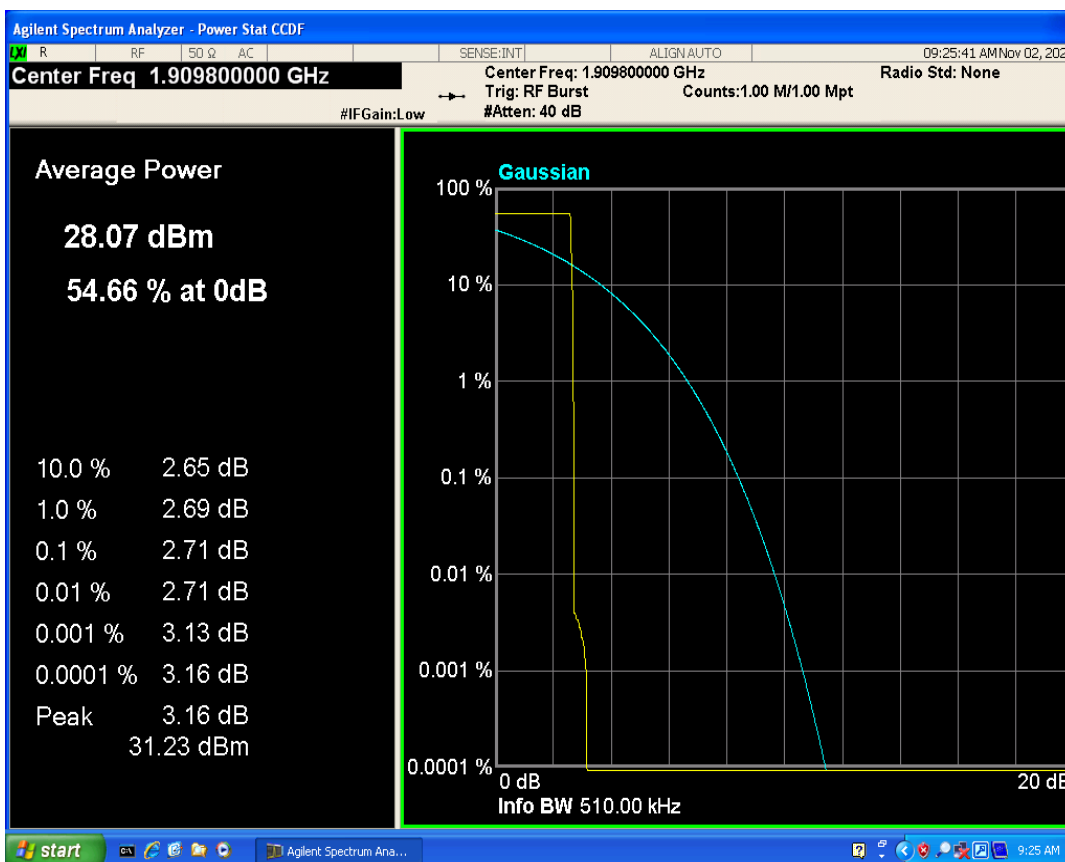
GPRS1900 Channel=661



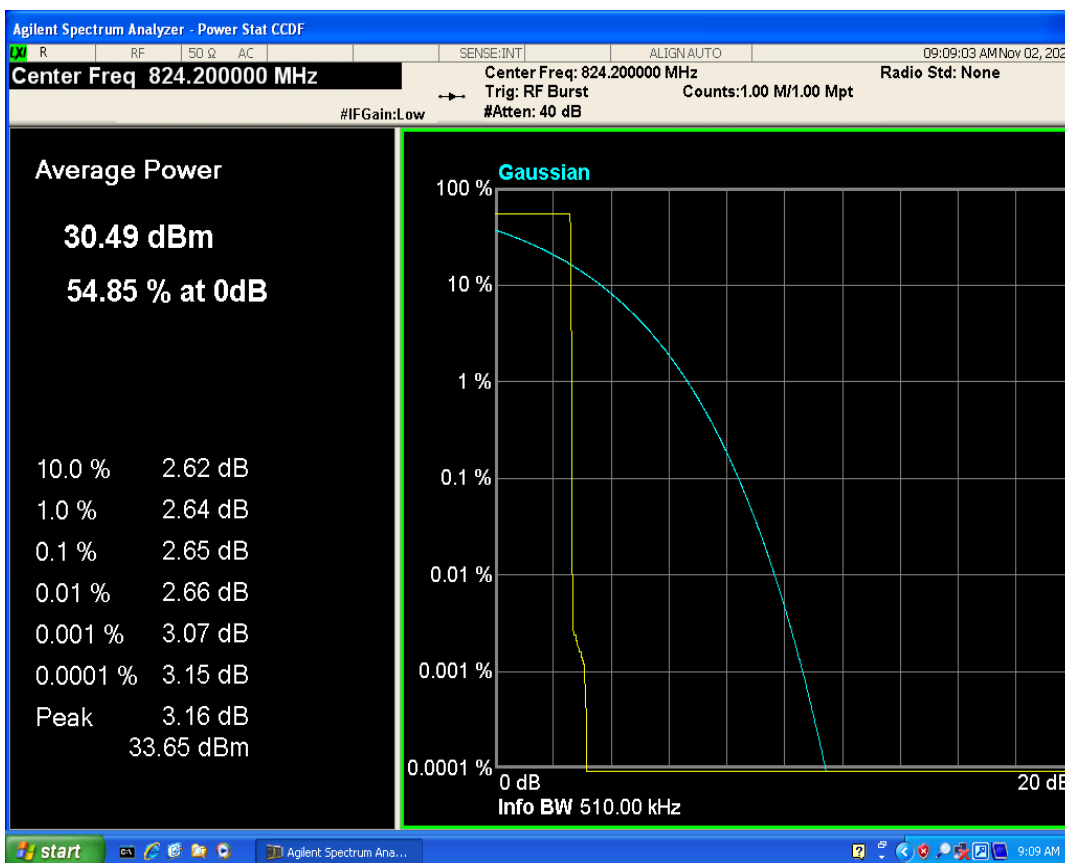
GPRS1900 Channel=512



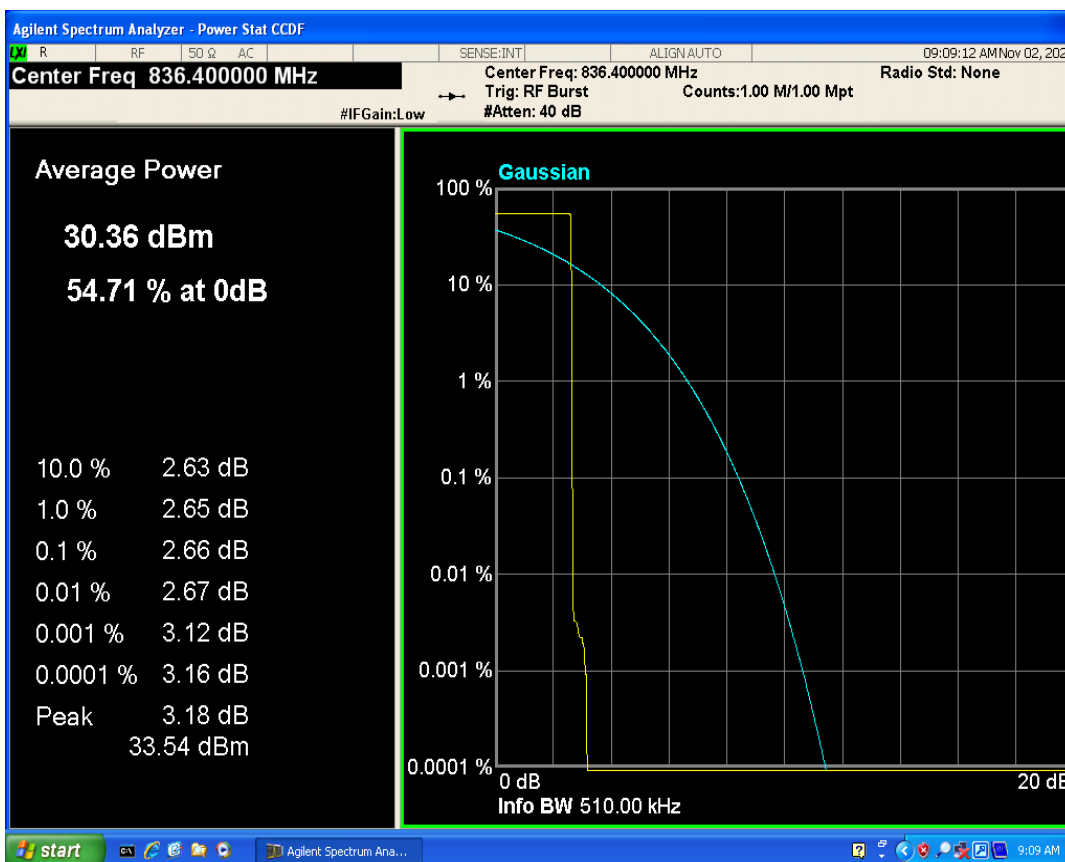
GPRS1900 Channel=810



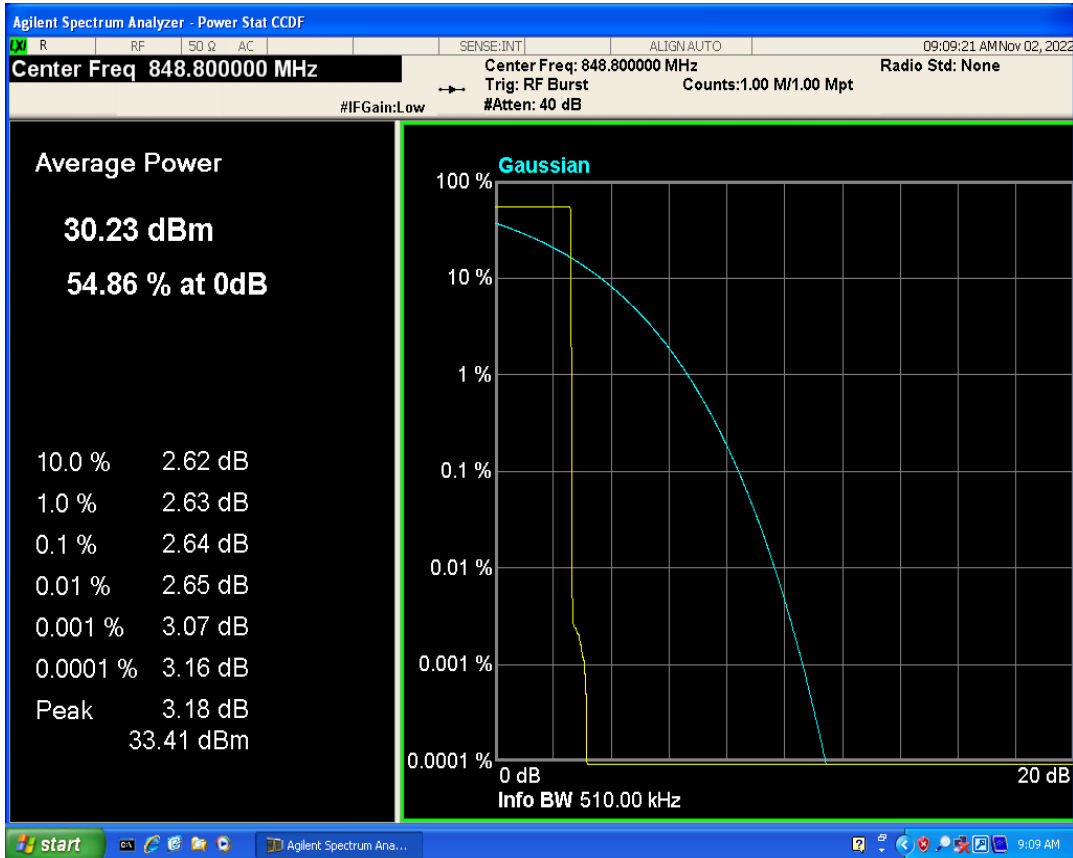
GPRS850 Channel=128



GPRS850 Channel=189



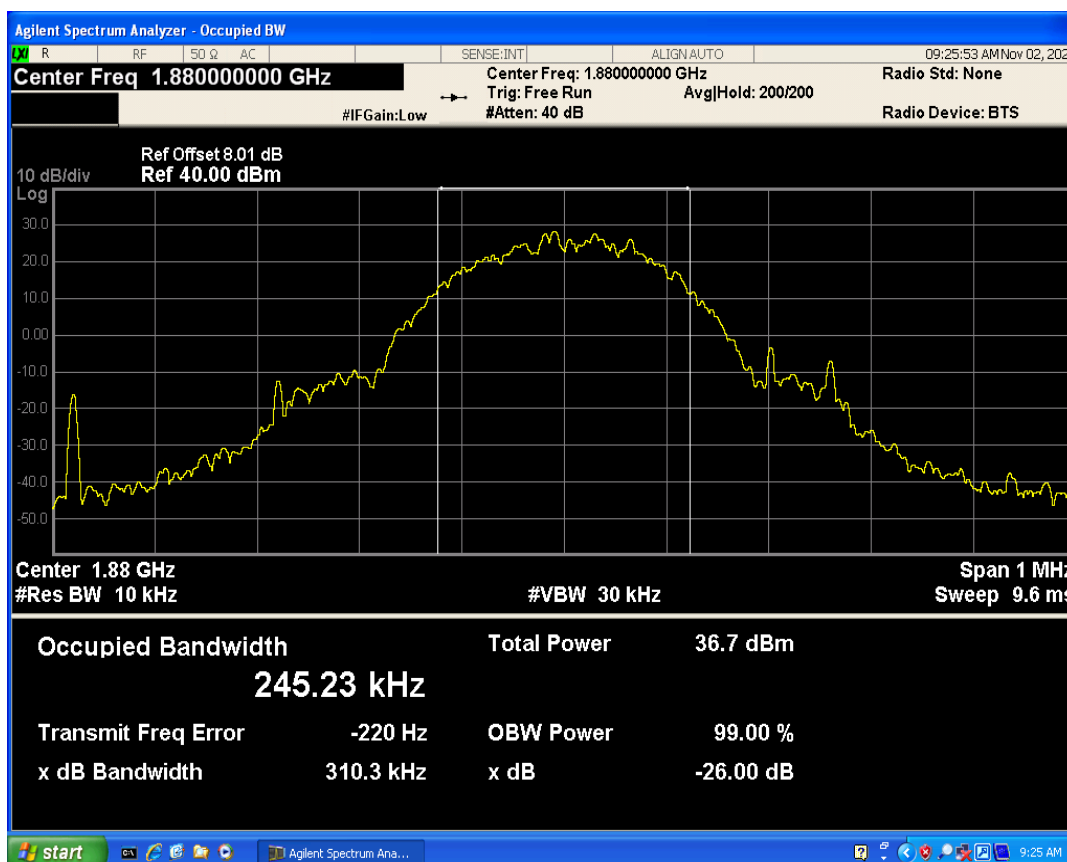
GPRS850 Channel=251



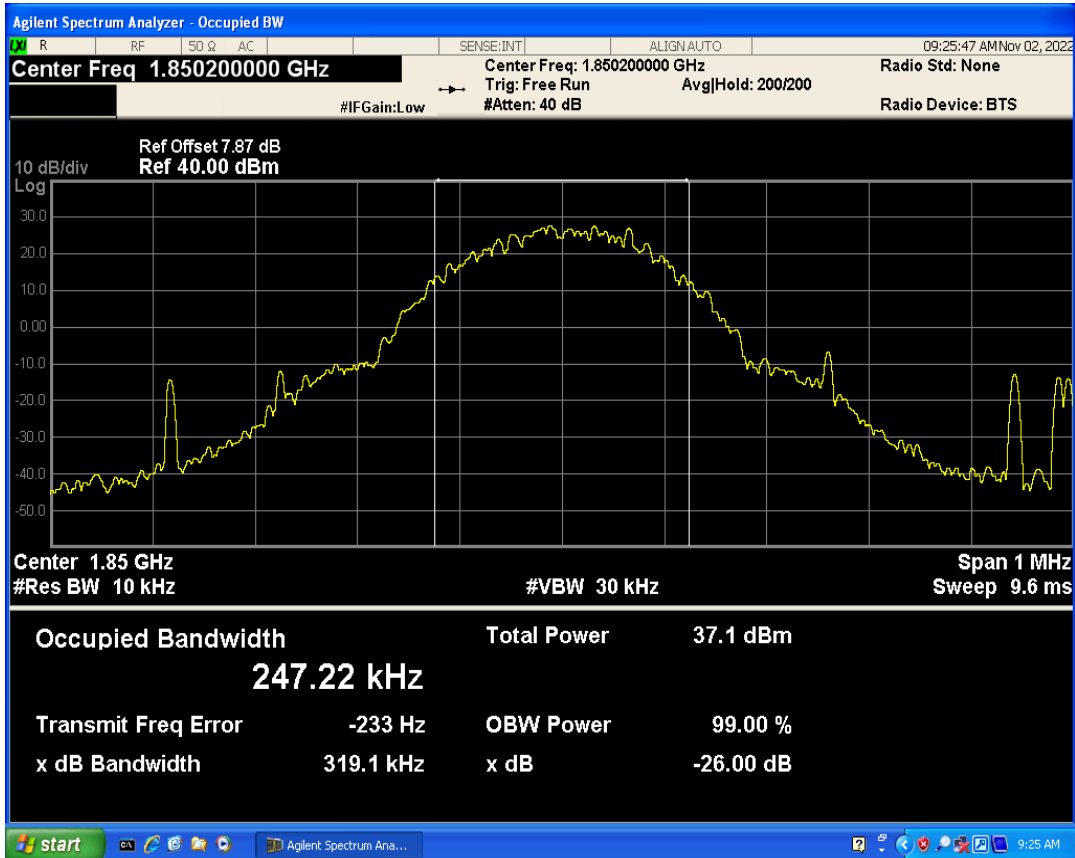
Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.216	319.075	PASS
GPRS1900	661	1880	245.231	310.296	PASS
GPRS1900	810	1909.8	242.279	305.408	PASS
GPRS850	128	824.2	243.661	314.362	PASS
GPRS850	189	836.4	244.283	310.310	PASS
GPRS850	251	848.8	247.229	313.877	PASS

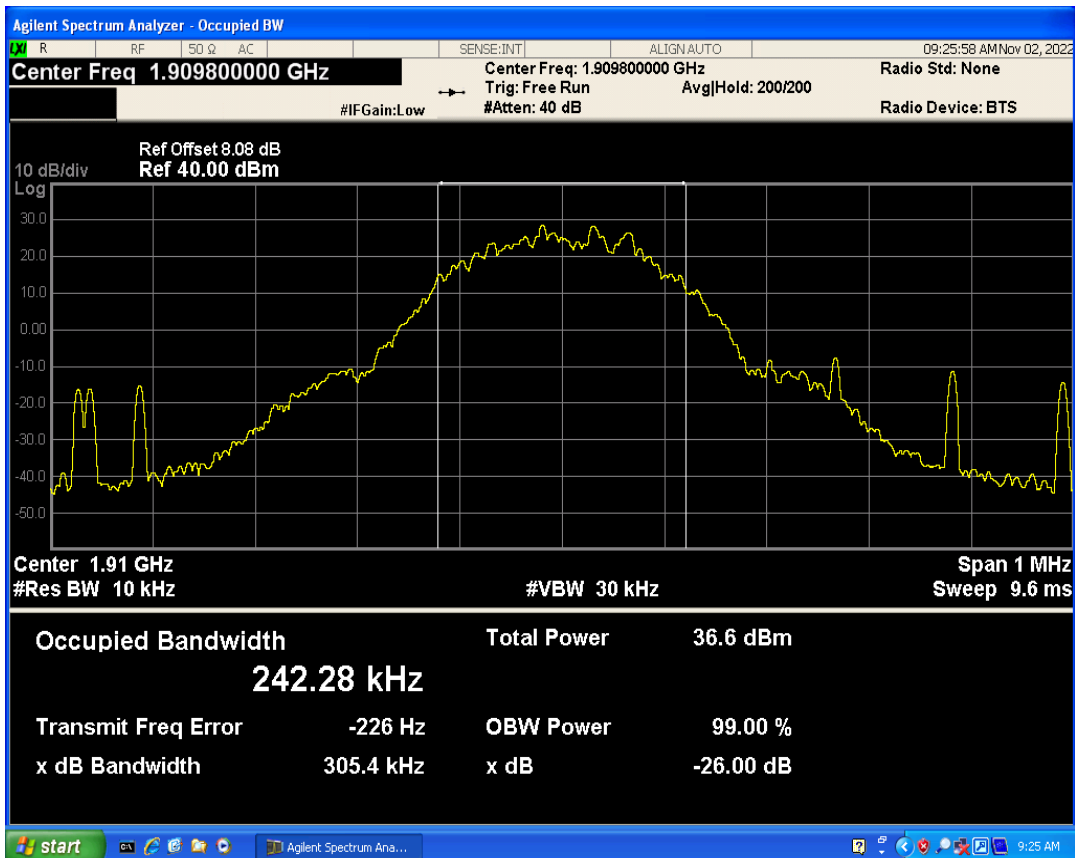
GPRS1900 Channel=661



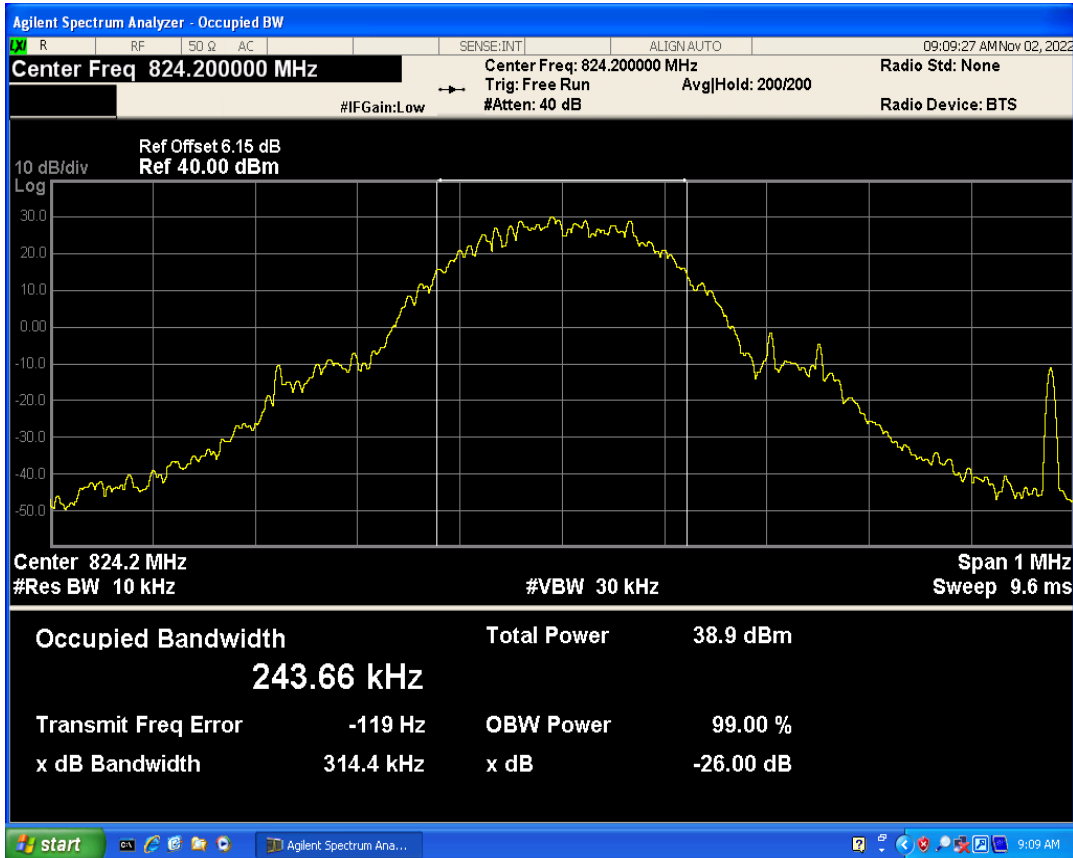
GPRS1900 Channel=512



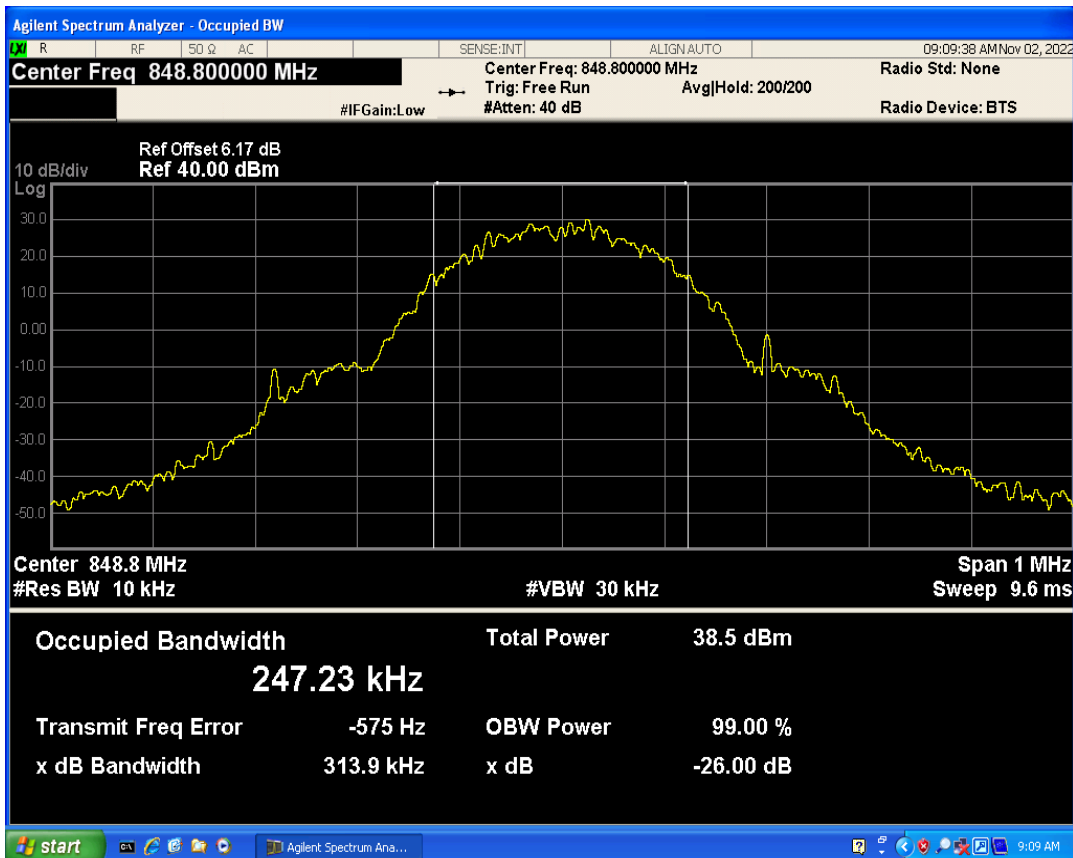
GPRS1900 Channel=810



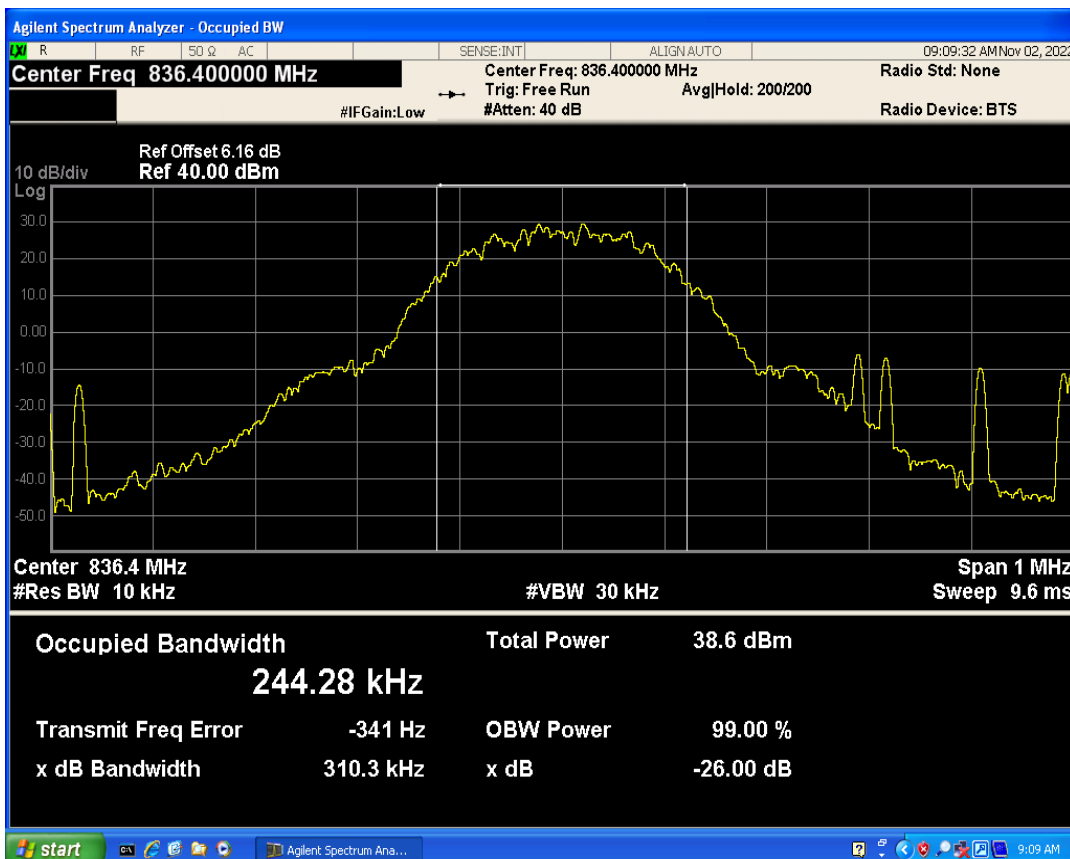
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



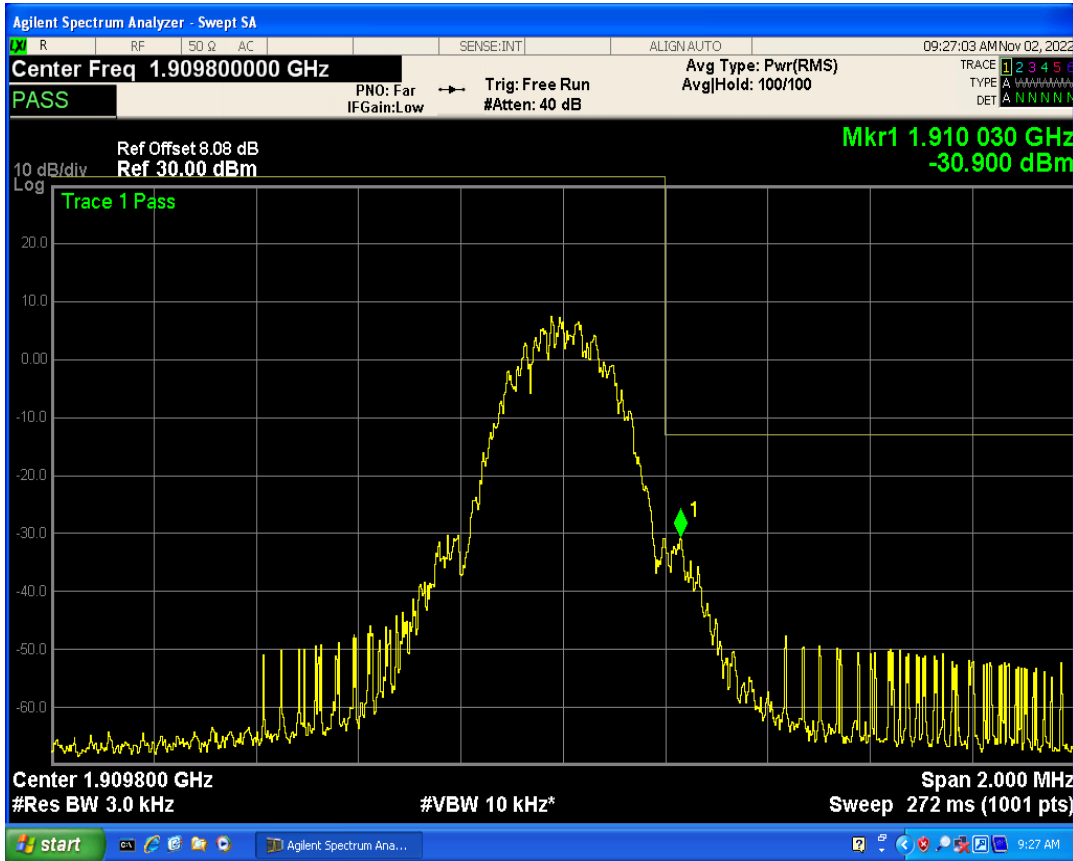
Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.99	-27.96	-13	PASS
GPRS1900	810	1909.8	1910.03	-30.89	-13	PASS
GPRS850	128	824.2	824.00	-27.62	-13	PASS
GPRS850	251	848.8	849.02	-29.80	-13	PASS

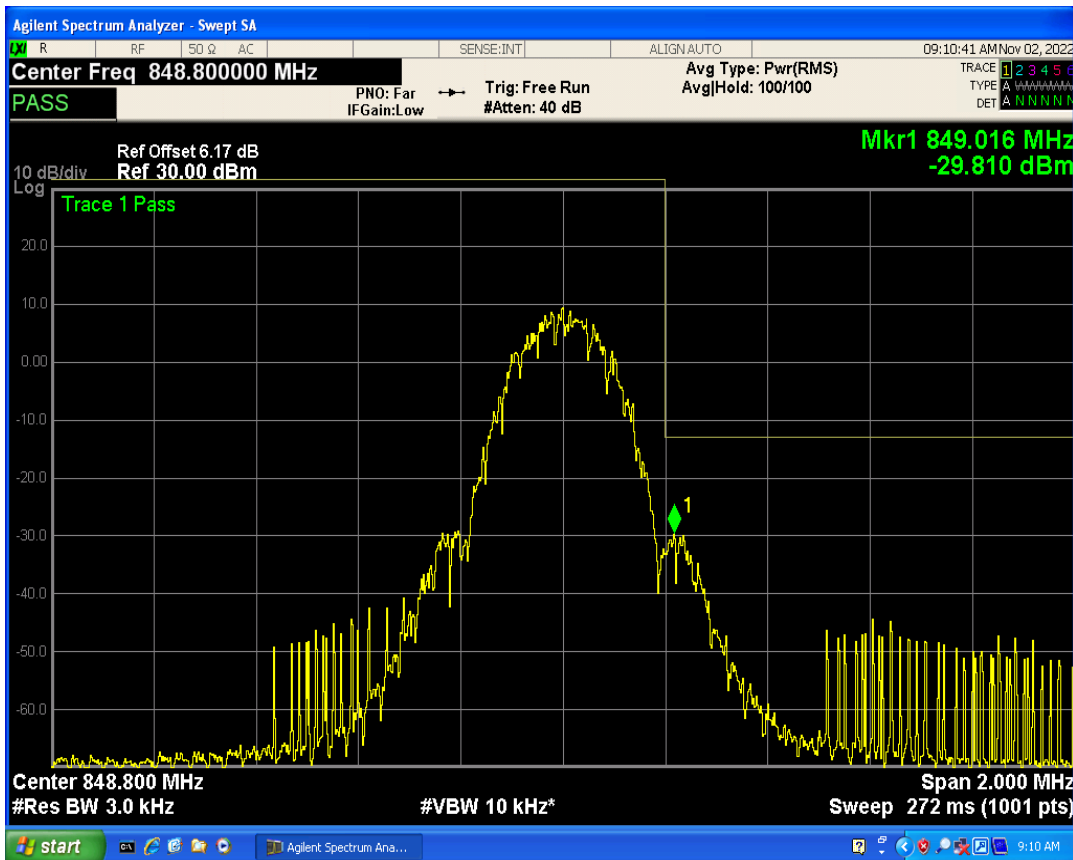
GPRS1900 Channel=512



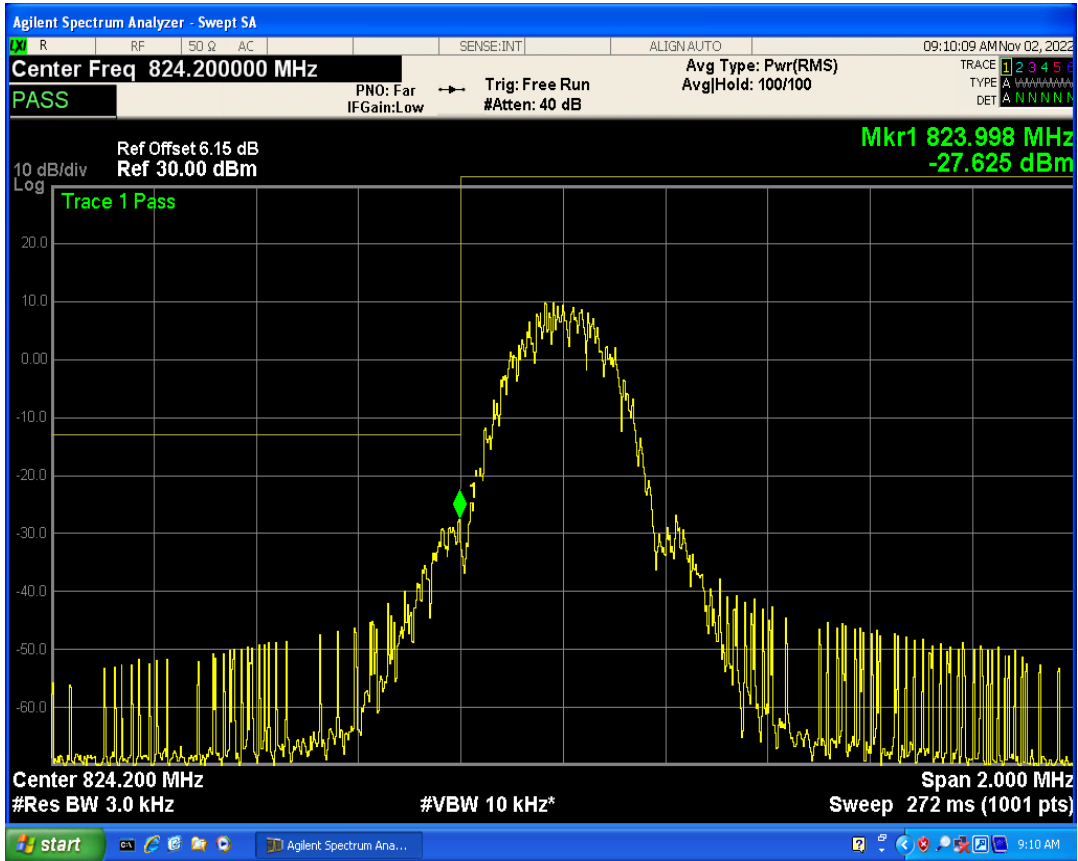
GPRS1900 Channel=810



GPRS850 Channel=251



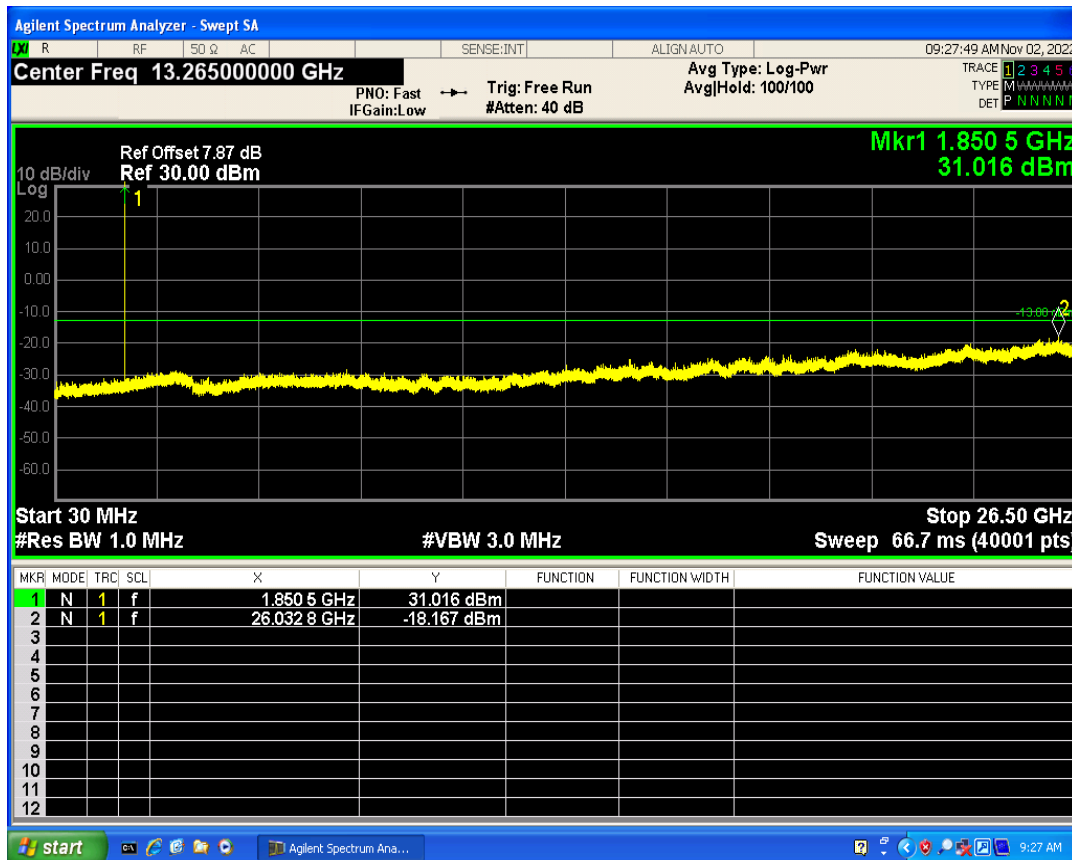
GPRS850 Channel=128



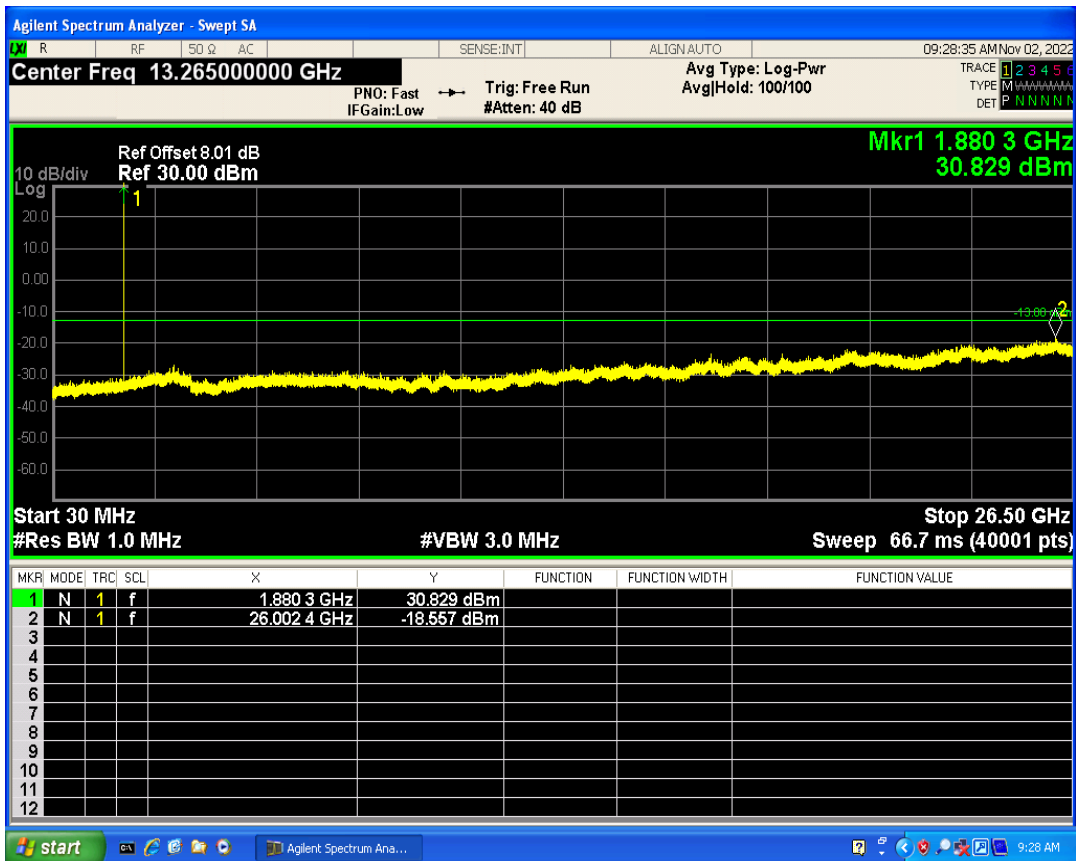
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26032.80	-18.16	-13	PASS
GPRS1900	661	1880	26002.36	-18.55	-13	PASS
GPRS1900	810	1909.8	26014.28	-18.31	-13	PASS
GPRS850	128	824.2	26030.16	-20.36	-13	PASS
GPRS850	189	836.4	26132.07	-19.31	-13	PASS
GPRS850	251	848.8	25985.82	-20.37	-13	PASS

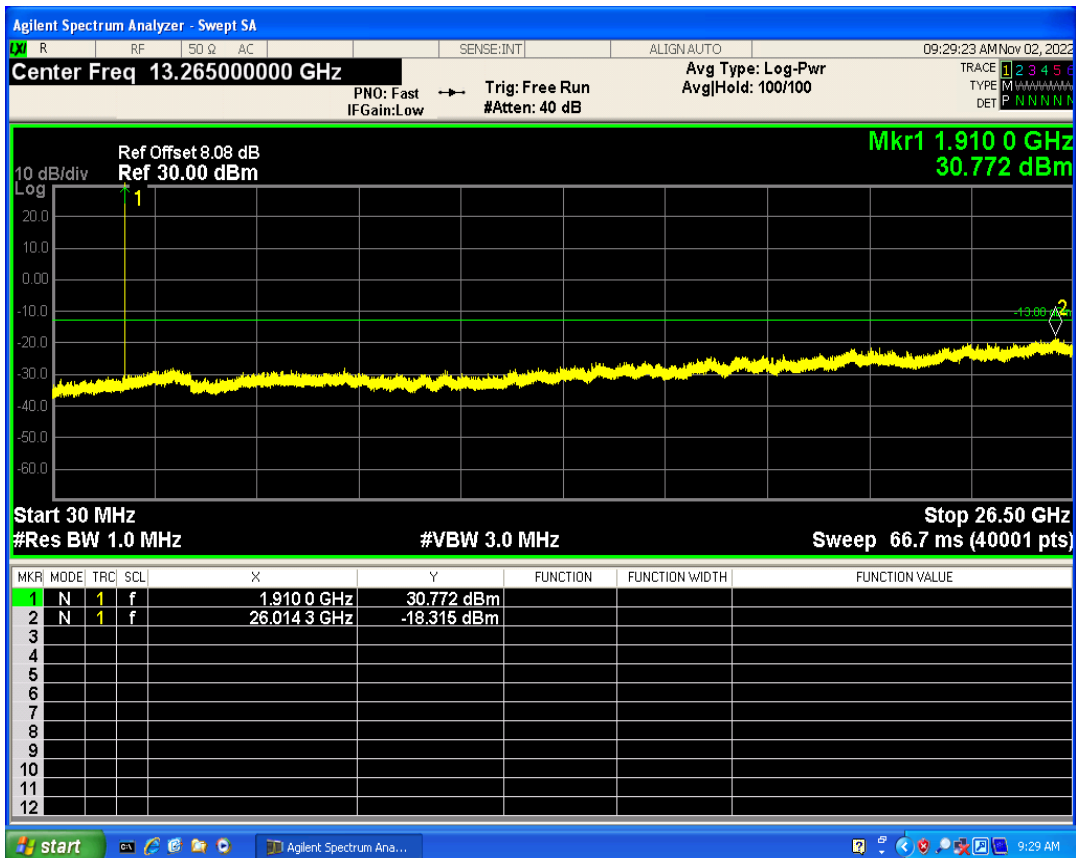
GPRS1900 Channel=512



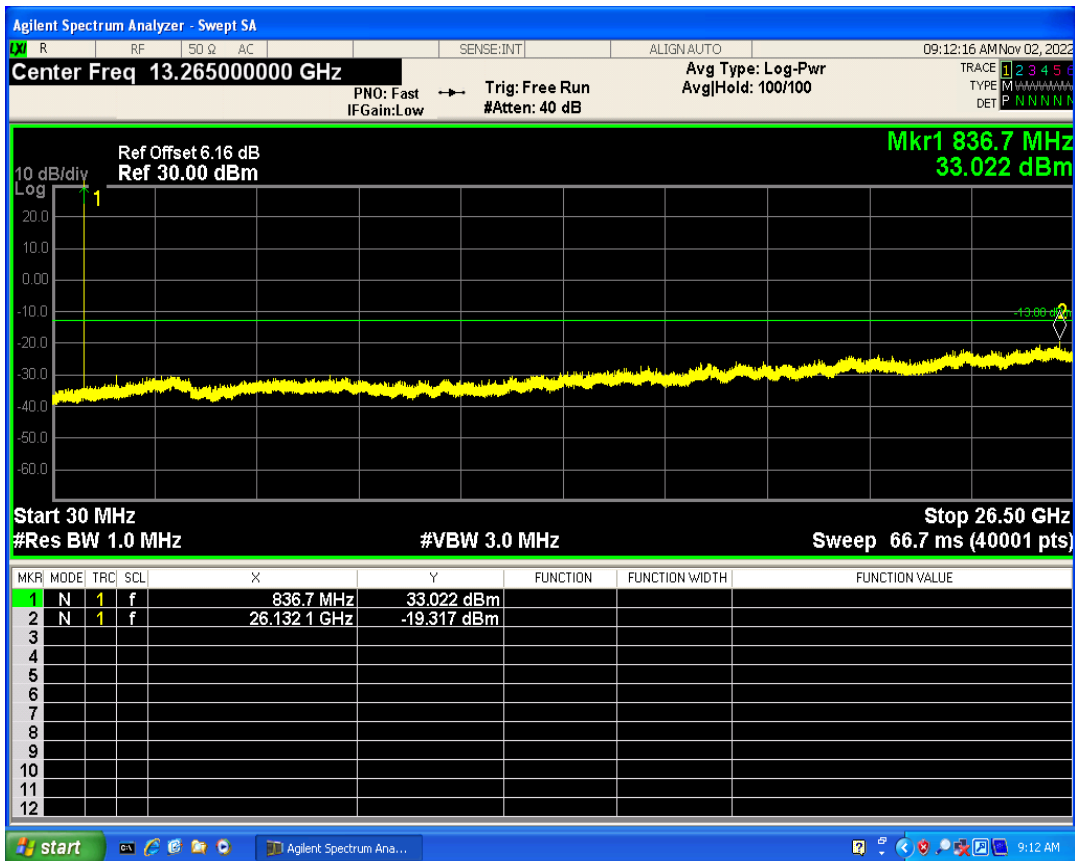
GPRS1900 Channel=661



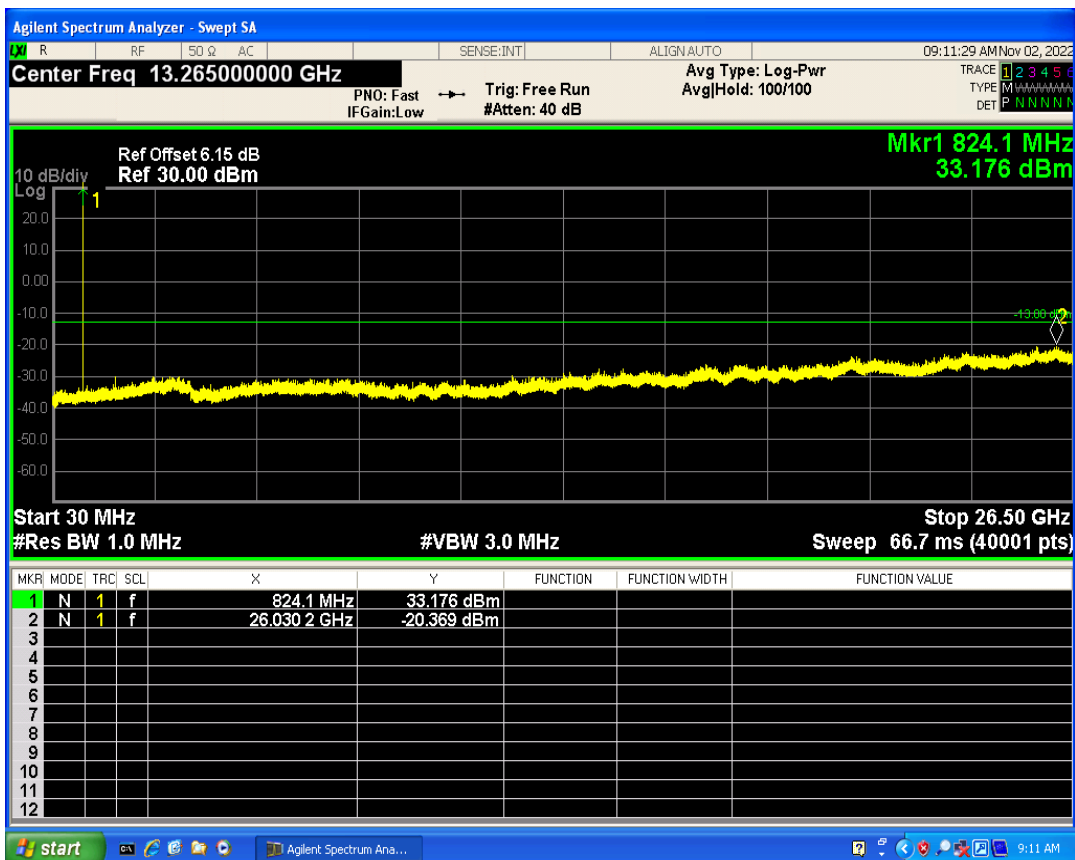
GPRS1900 Channel=810



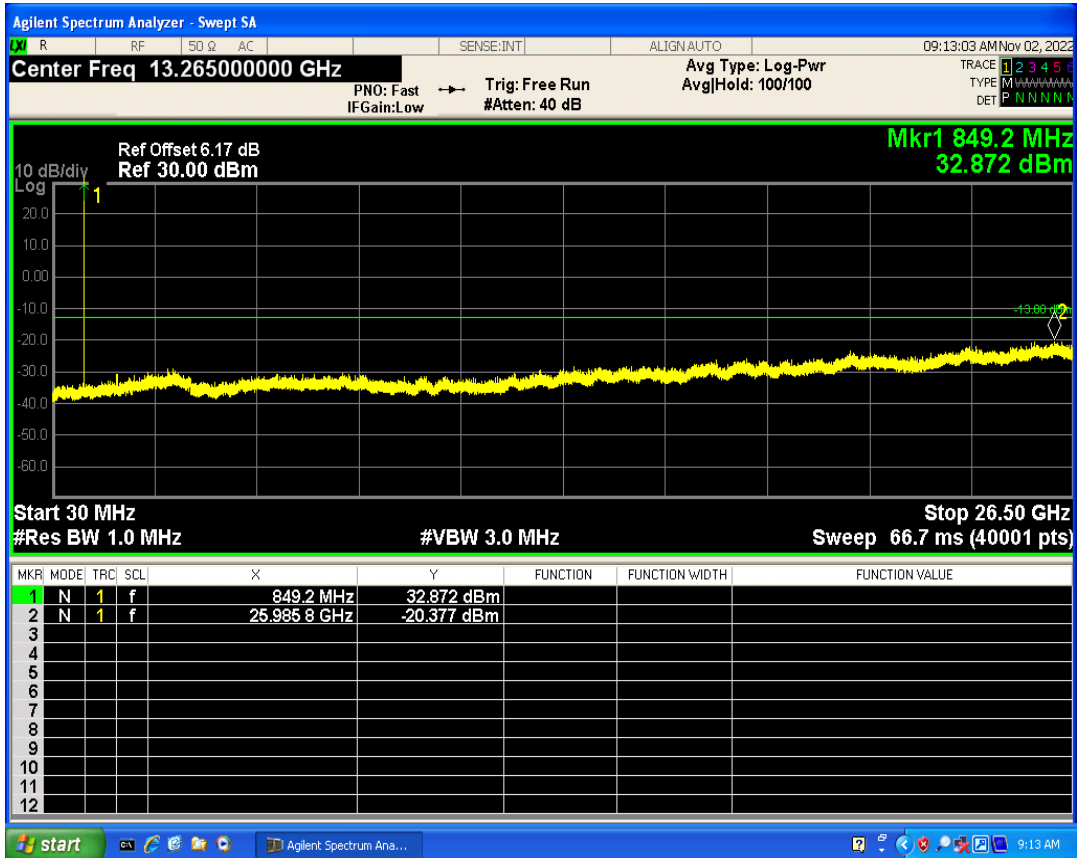
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



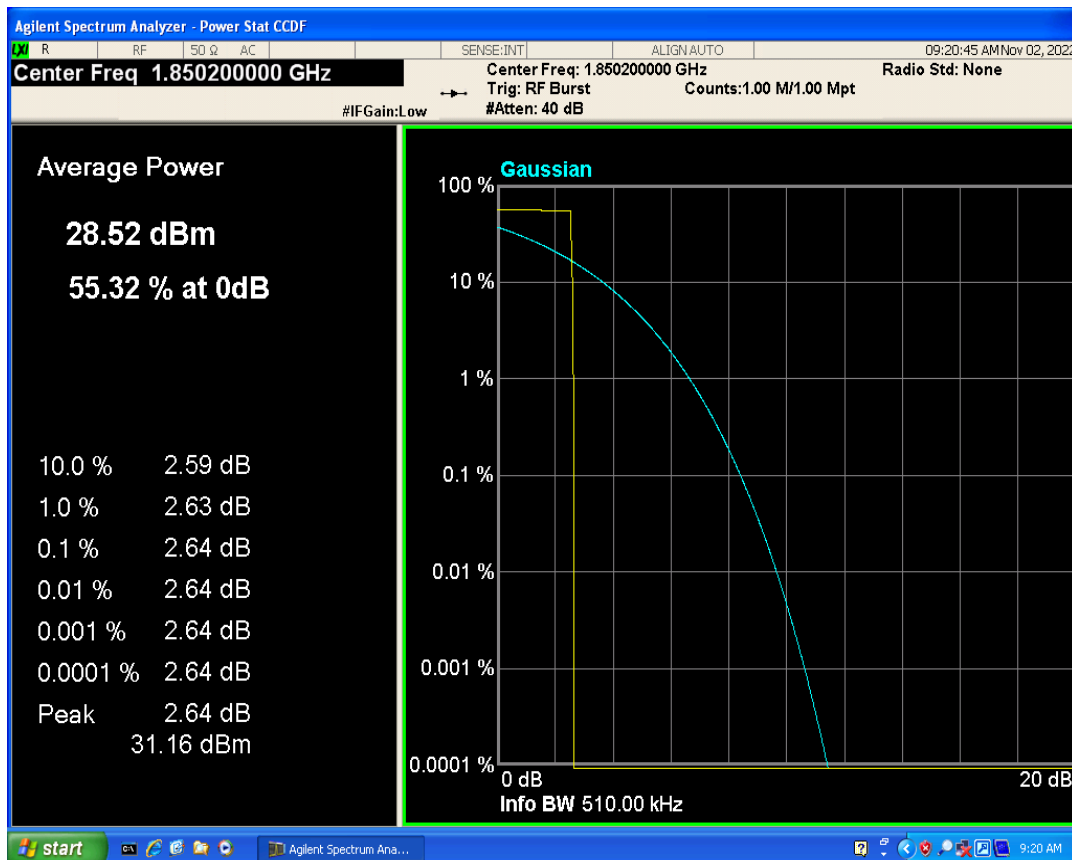
Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.38	PASS
GSM1900	661	1880	30.21	PASS
GSM1900	810	1909.8	30.01	PASS
GSM850	128	824.2	32.54	PASS
GSM850	189	836.4	32.63	PASS
GSM850	251	848.8	32.53	PASS

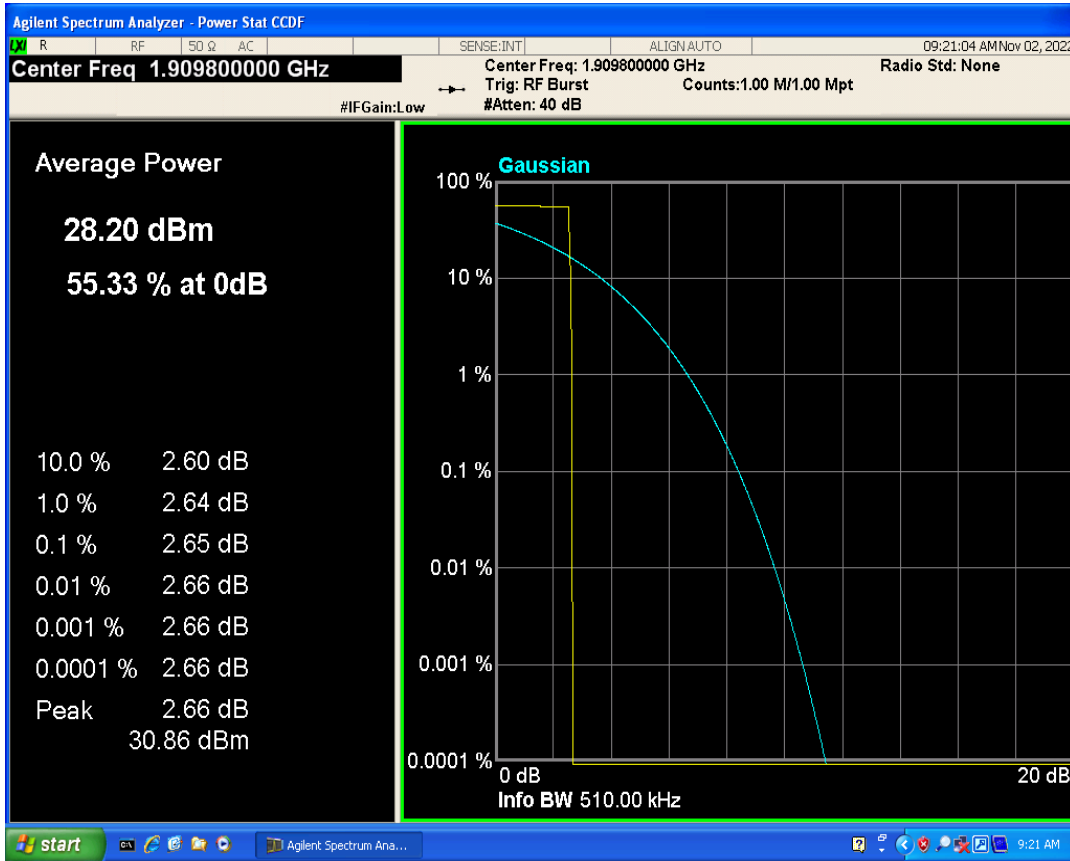
Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.64	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.65	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.60	13	PASS
GSM850	251	848.8	2.60	13	PASS

GSM1900 Channel=512



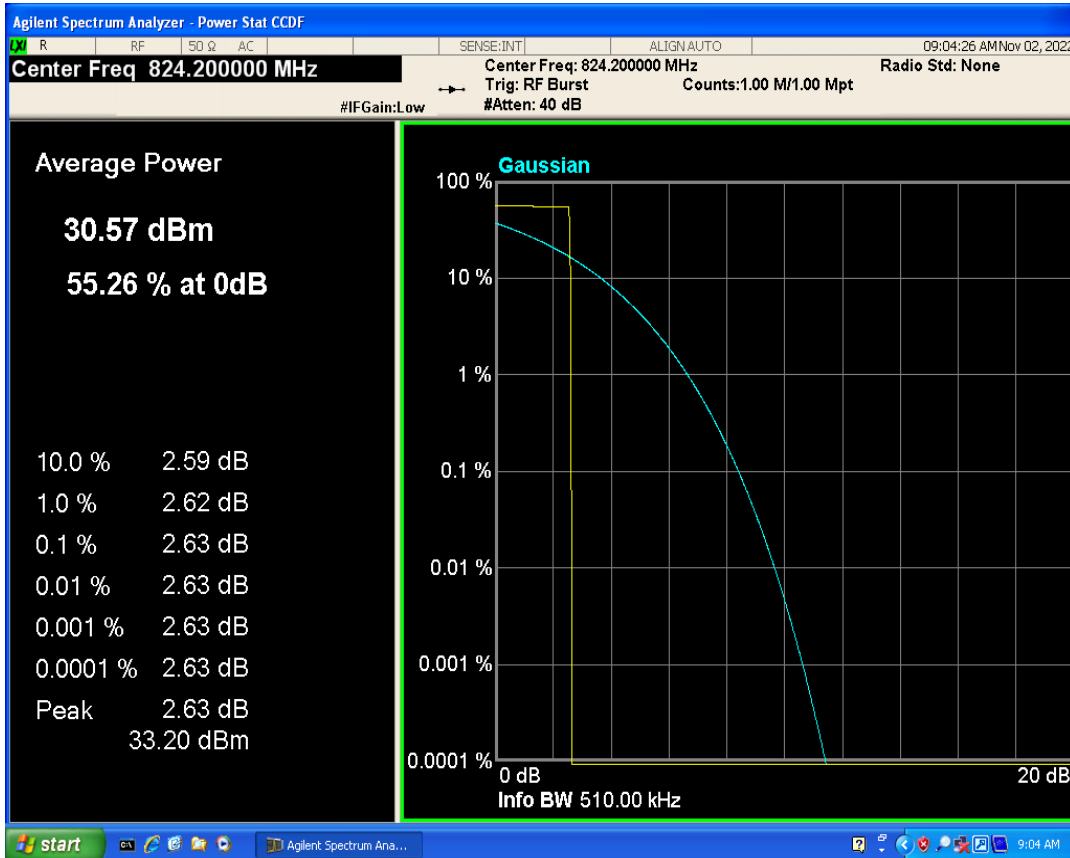
GSM1900 Channel=810



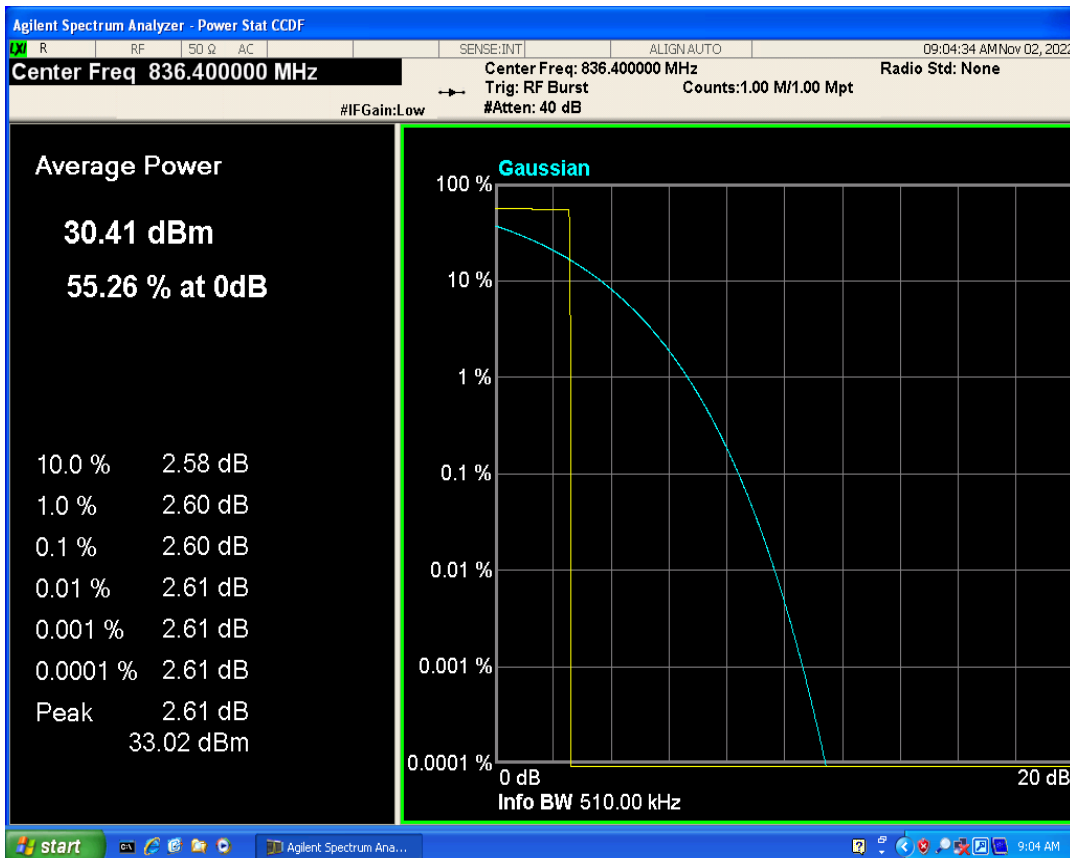
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=189



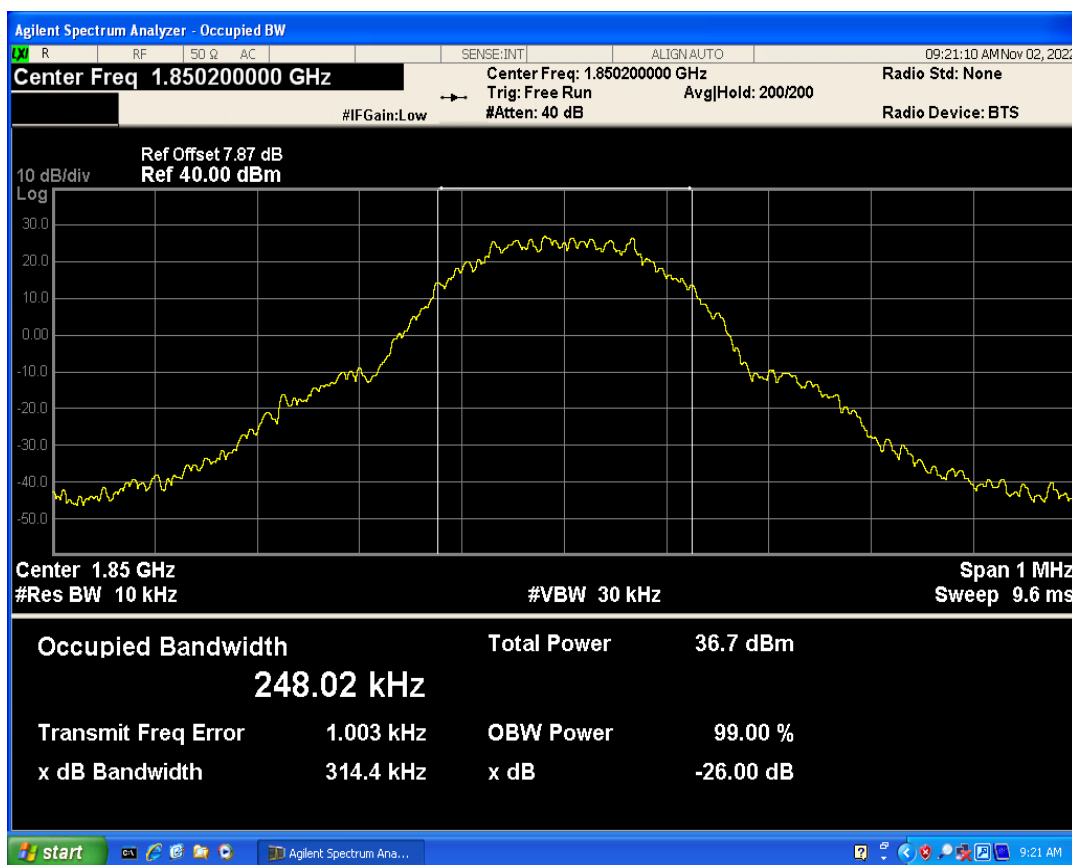
GSM850 Channel=251



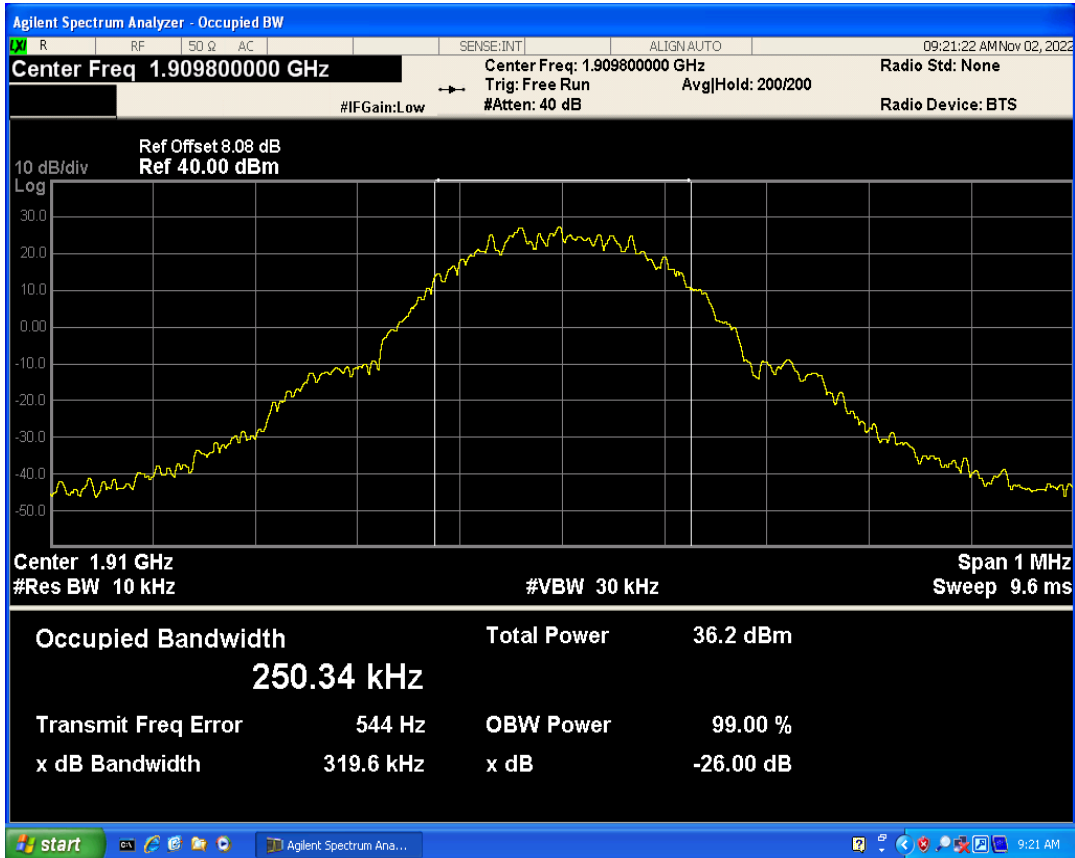
Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	248.024	314.375	PASS
GSM1900	661	1880	242.464	317.698	PASS
GSM1900	810	1909.8	250.341	319.575	PASS
GSM850	128	824.2	237.196	319.831	PASS
GSM850	189	836.4	243.507	313.153	PASS
GSM850	251	848.8	242.177	317.013	PASS

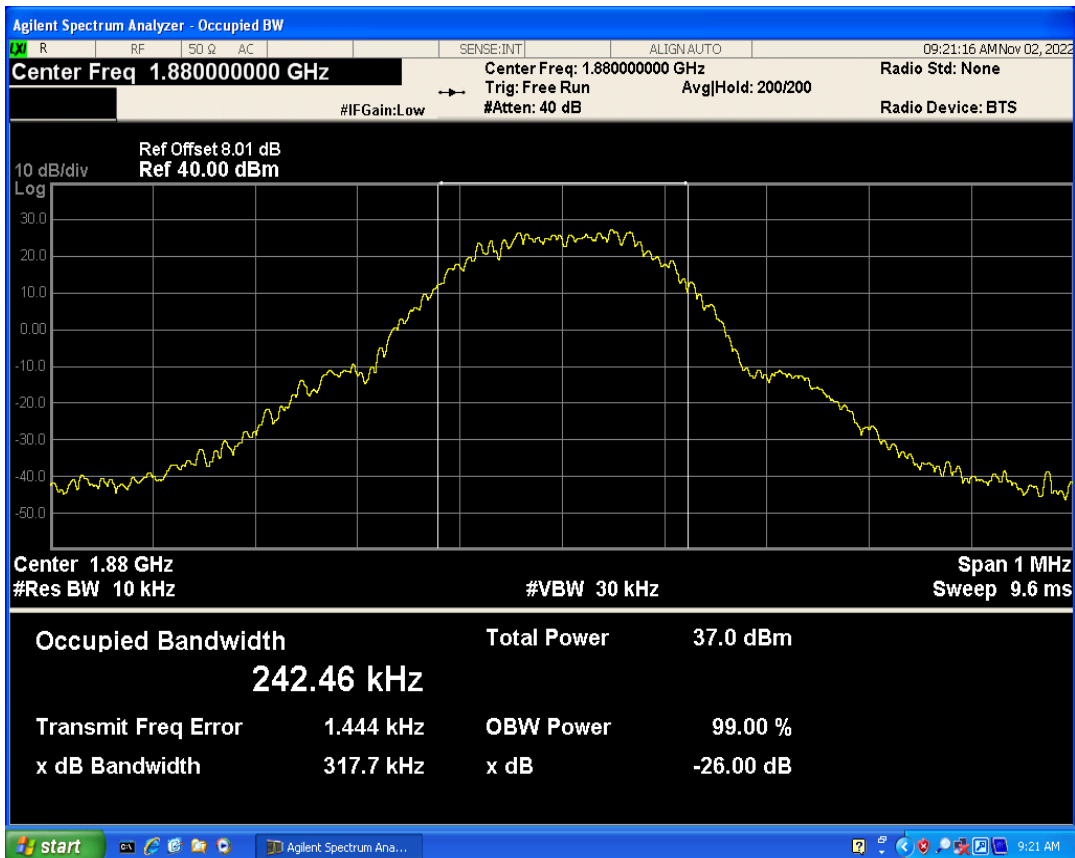
GSM1900 Channel=512



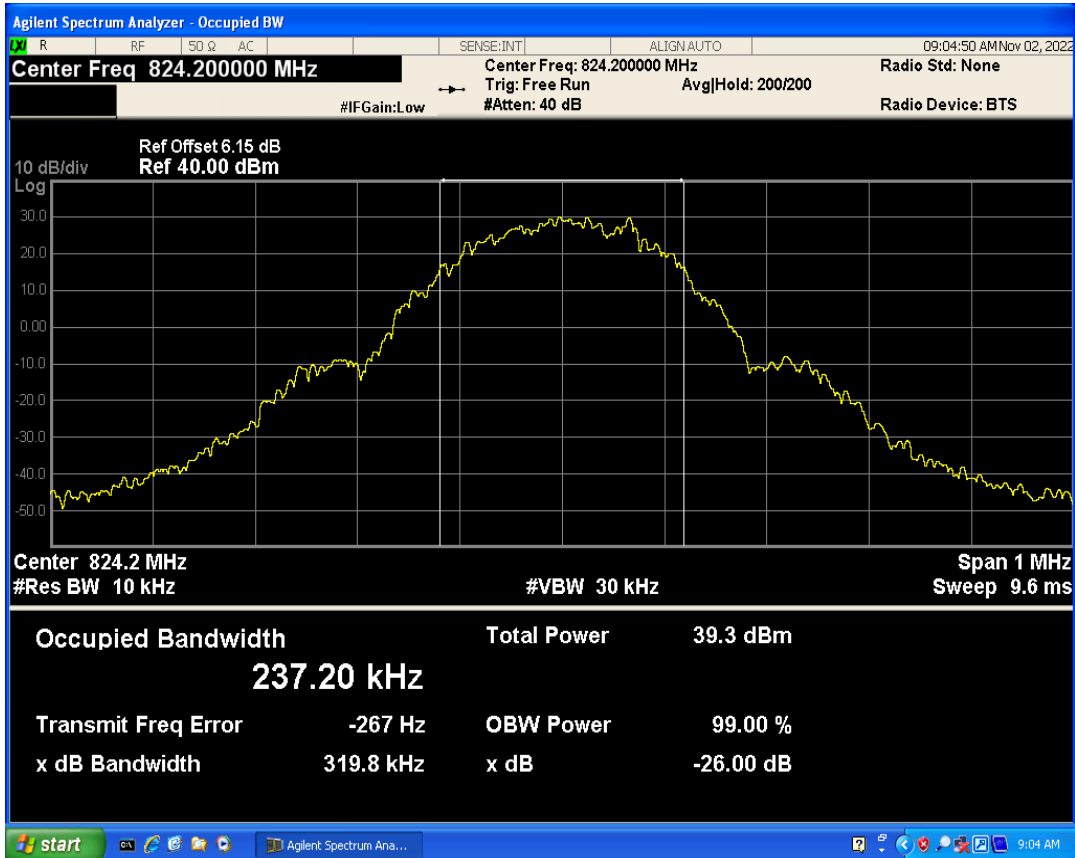
GSM1900 Channel=810



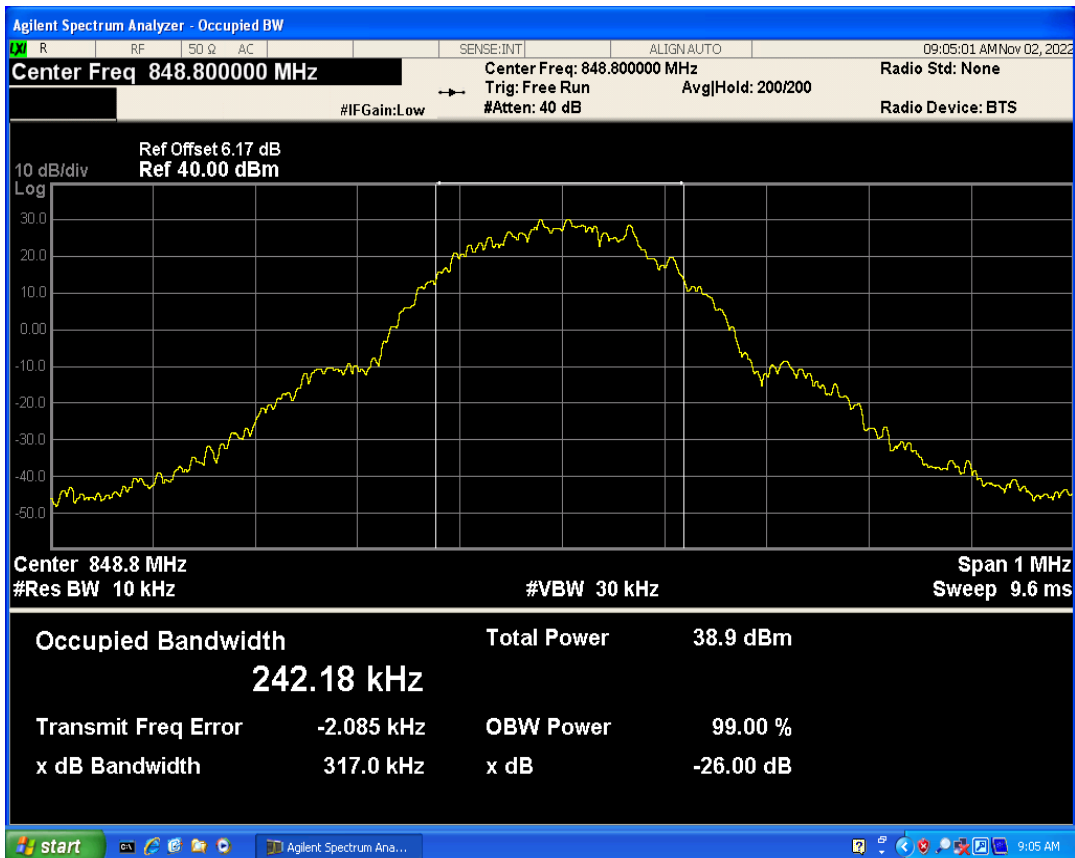
GSM1900 Channel=661



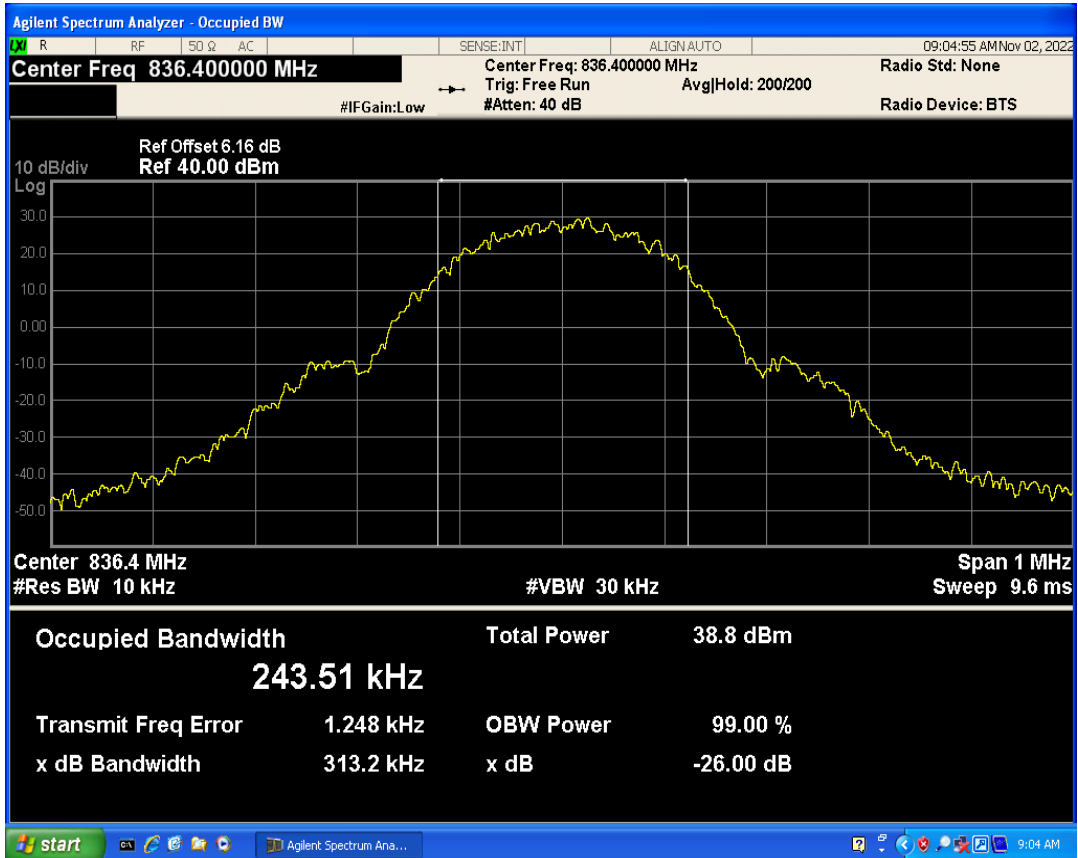
GSM850 Channel=128



GSM850 Channel=251



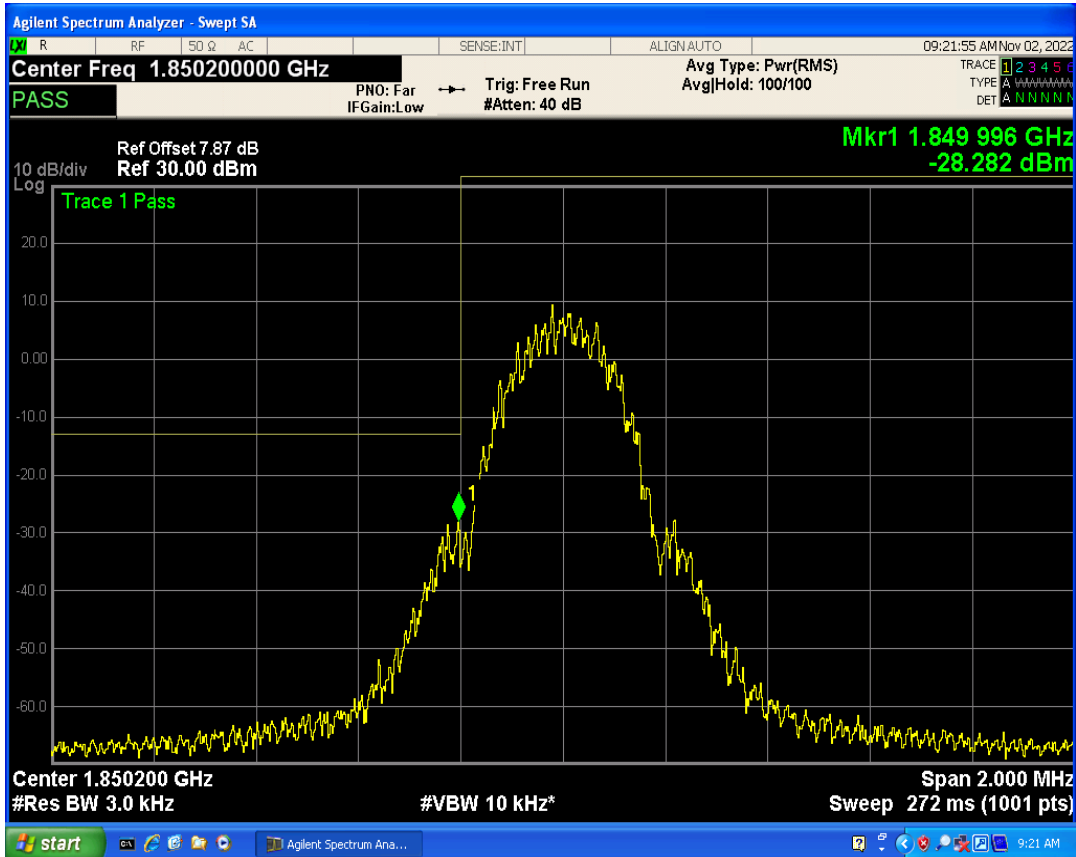
GSM850 Channel=189



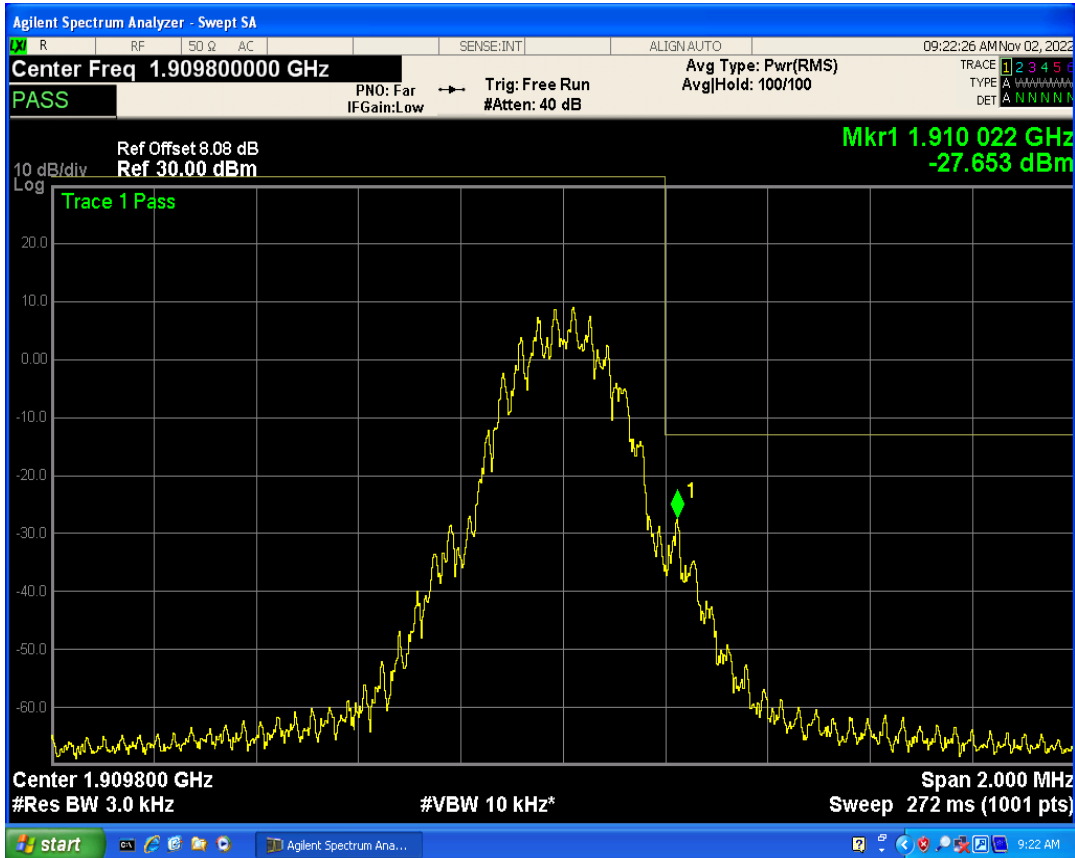
Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.28	-13	PASS
GSM1900	810	1909.8	1910.02	-27.65	-13	PASS
GSM850	128	824.2	823.99	-27.08	-13	PASS
GSM850	251	848.8	849.02	-27.24	-13	PASS

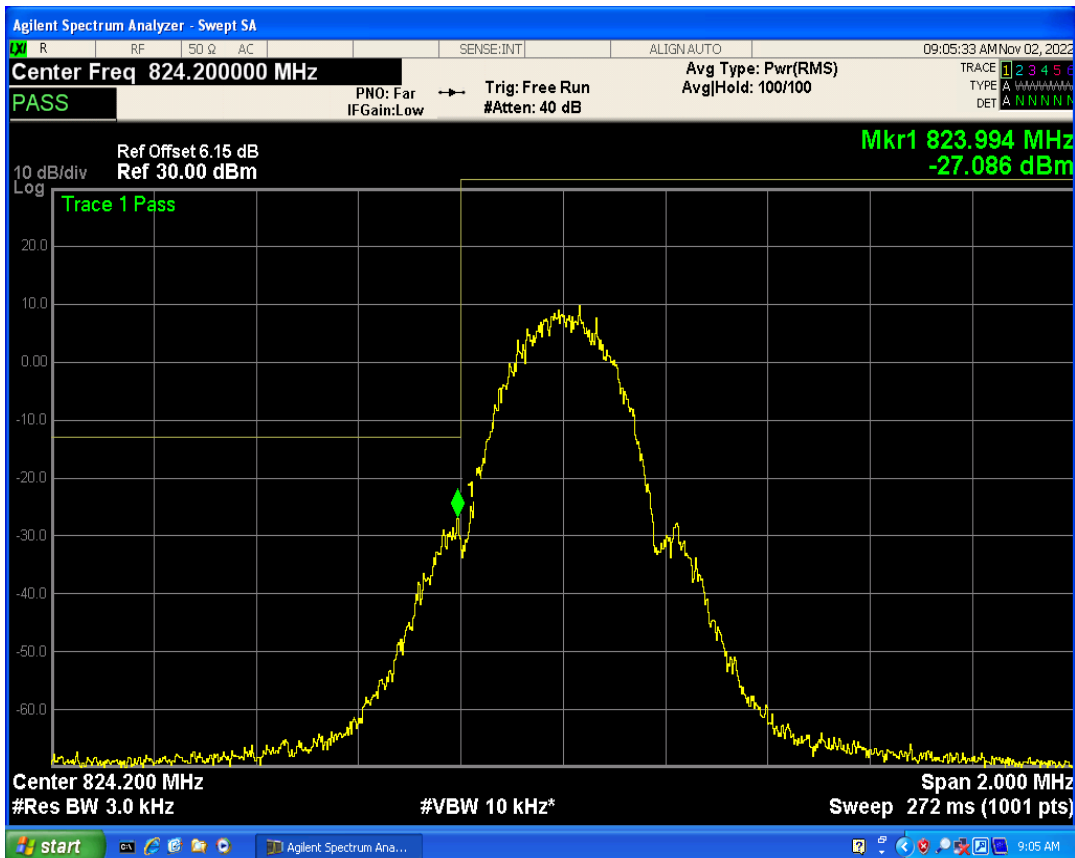
GSM1900 Channel=512



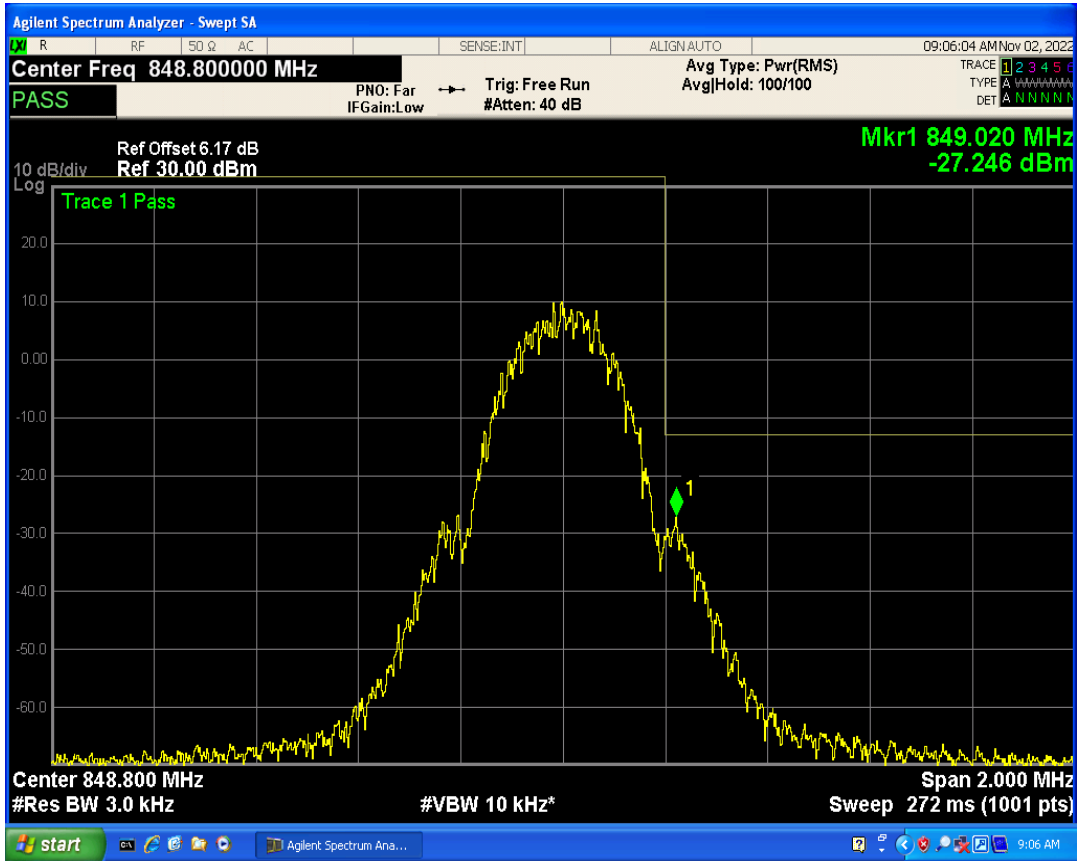
GSM1900 Channel=810



GSM850 Channel=128



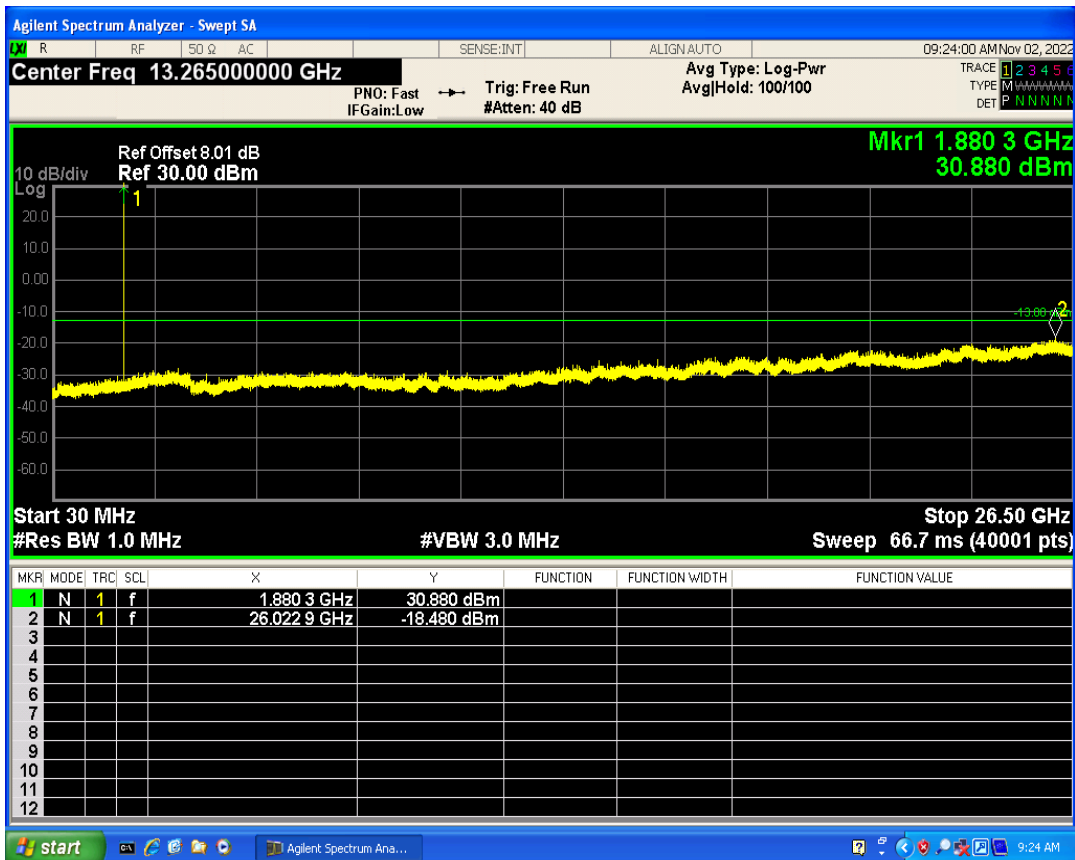
GSM850 Channel=251



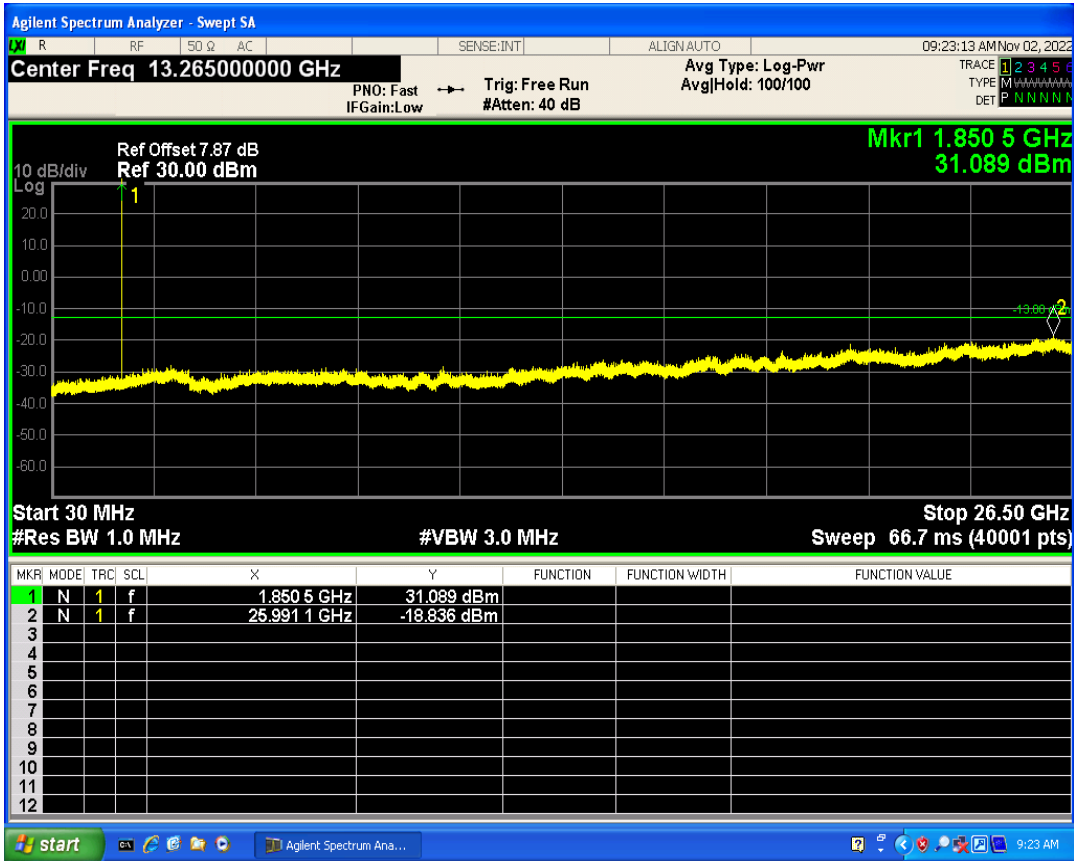
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25991.11	-18.83	-13	PASS
GSM1900	661	1880	26022.88	-18.48	-13	PASS
GSM1900	810	1909.8	25971.26	-18.23	-13	PASS
GSM850	128	824.2	25970.60	-19.49	-13	PASS
GSM850	189	836.4	25325.39	-20.25	-13	PASS
GSM850	251	848.8	25936.19	-19.89	-13	PASS

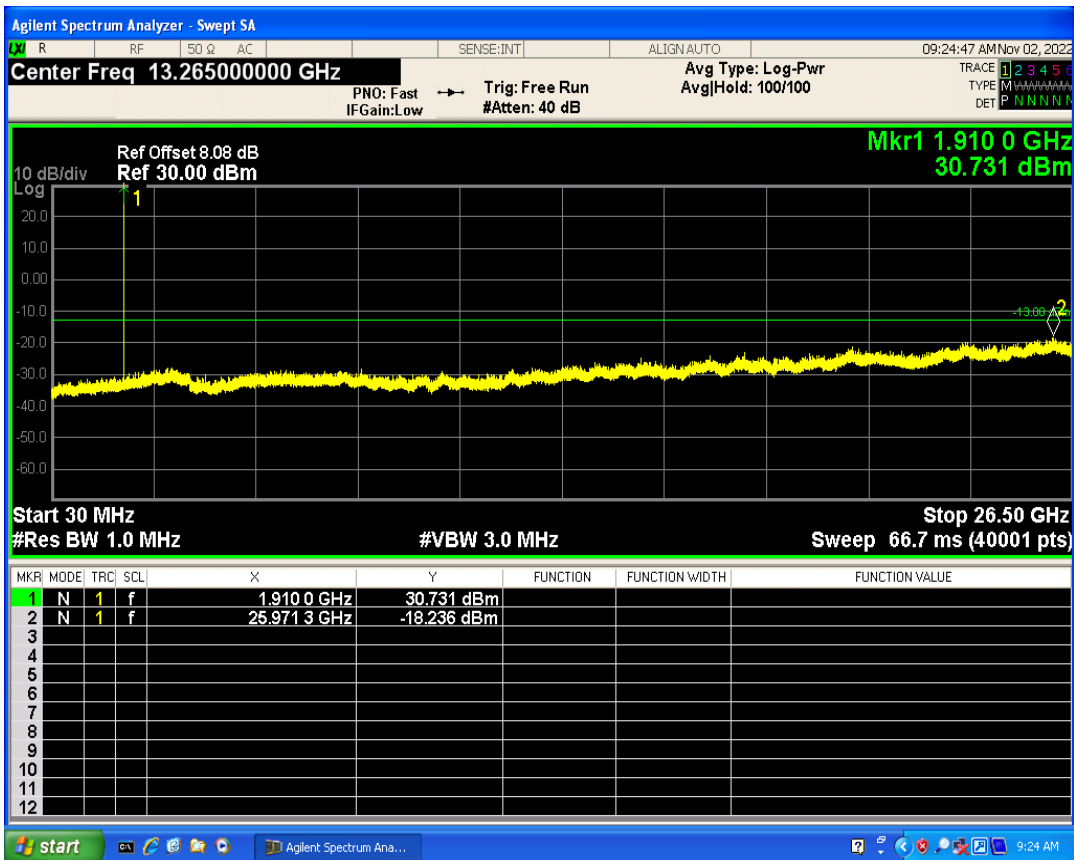
GSM1900 Channel=661



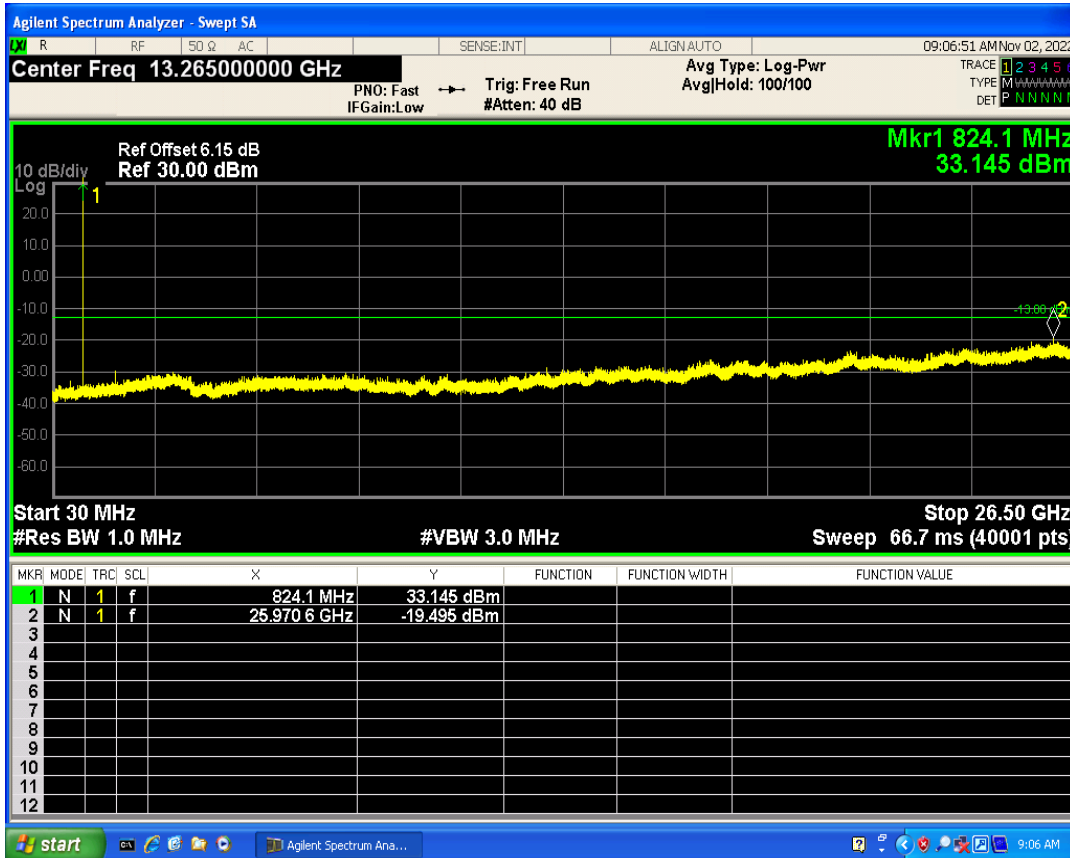
GSM1900 Channel=512



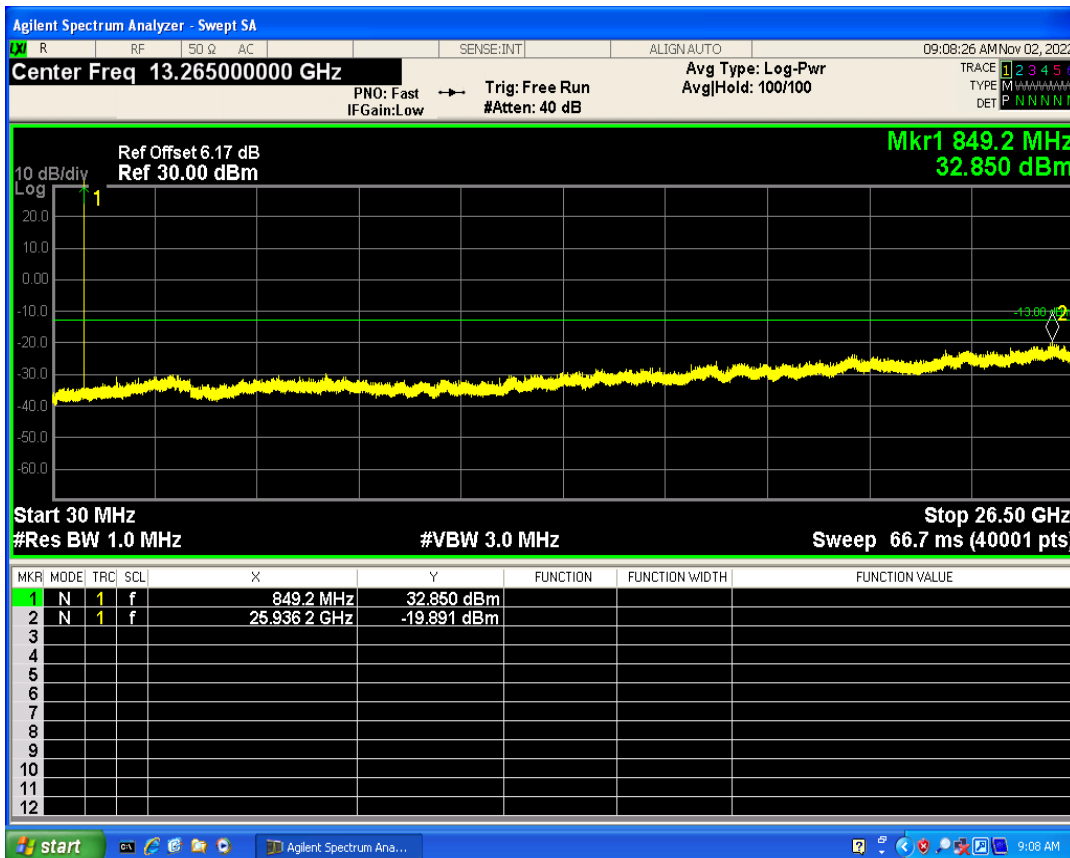
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

