

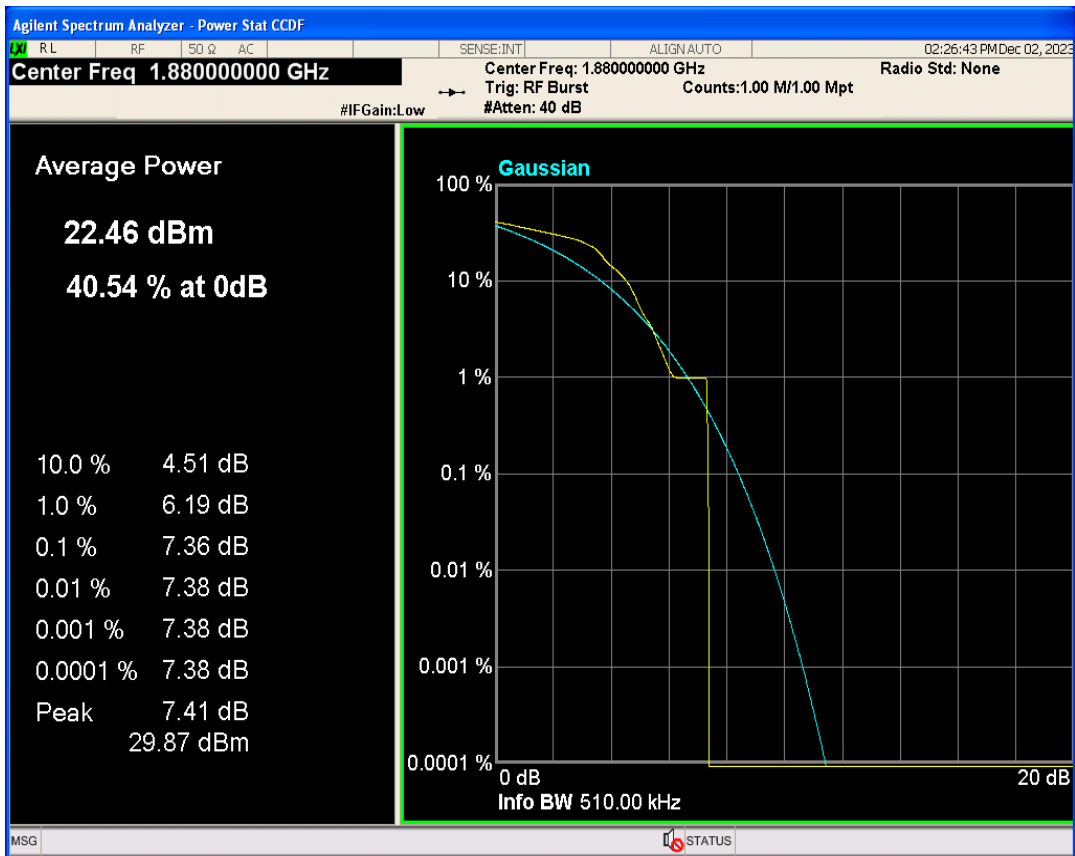
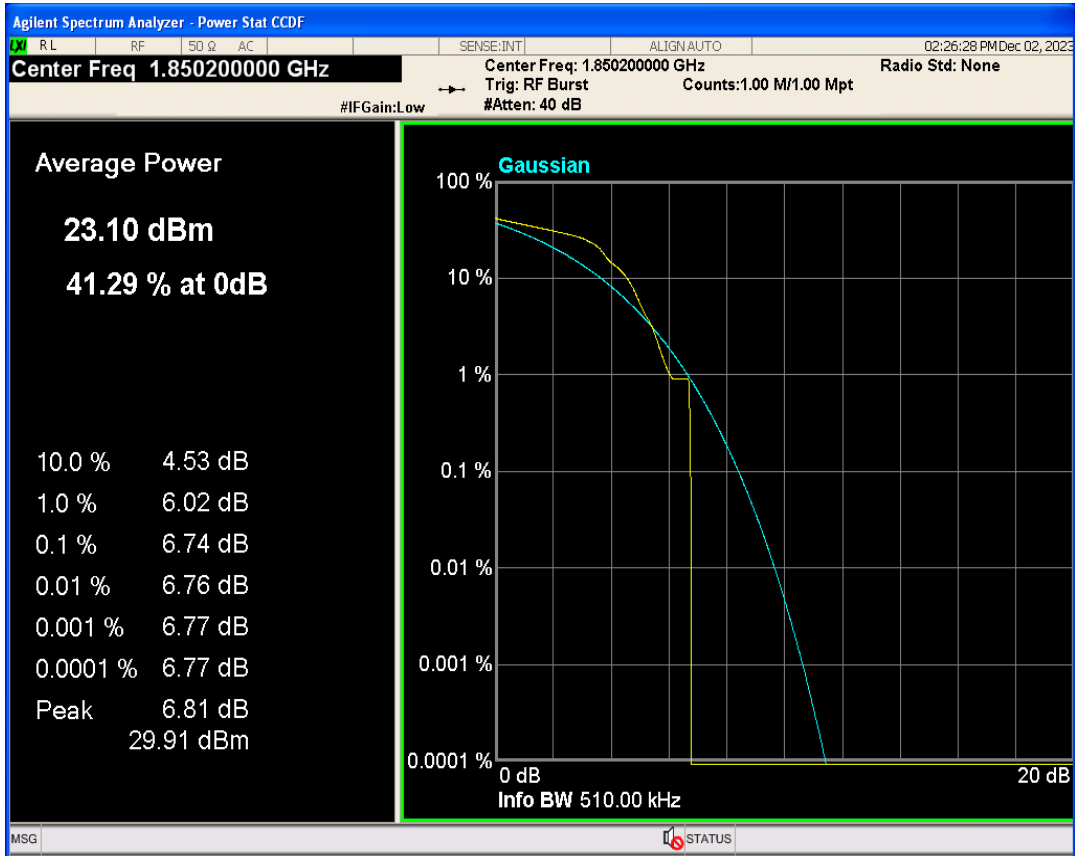
13 Conducted output power

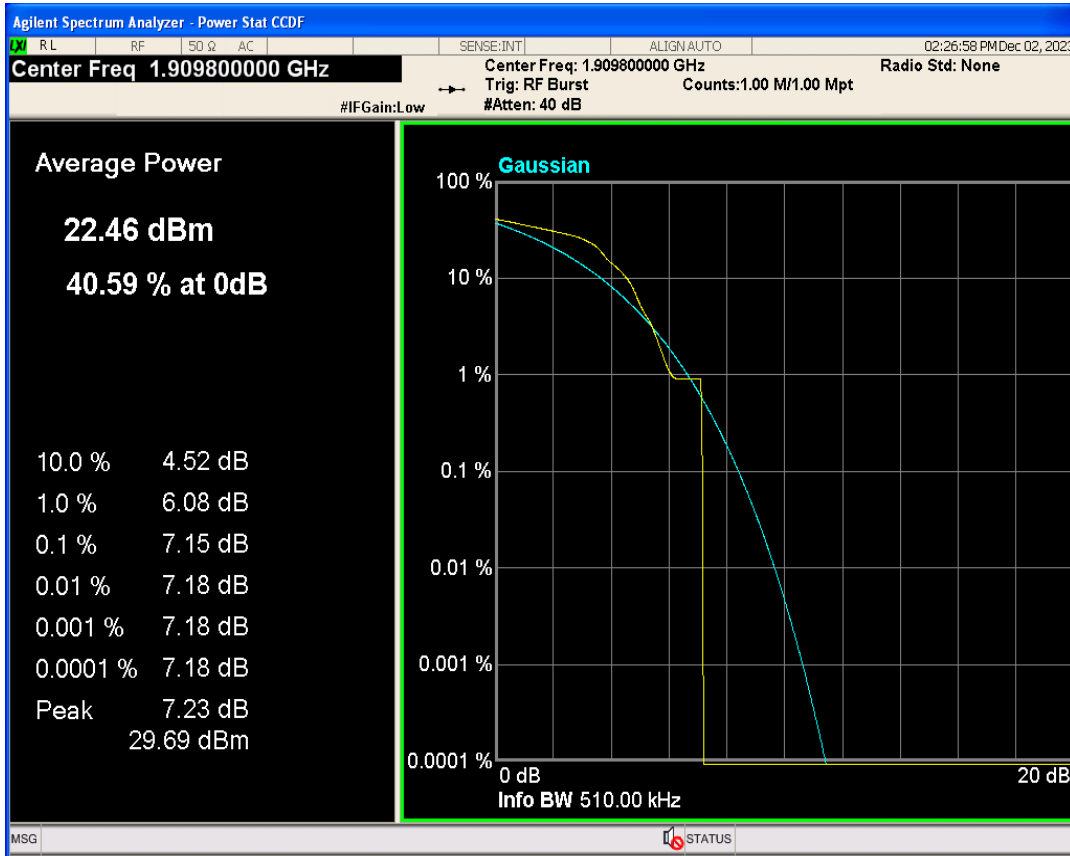
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.55	PASS
EGPRS1900 1 Slot	661	1880	26.42	PASS
EGPRS1900 1 Slot	810	1909.8	25.63	PASS
EGPRS1900 2 Slot	512	1850.2	25.27	PASS
EGPRS1900 2 Slot	661	1880	25.48	PASS
EGPRS1900 2 Slot	810	1909.8	24.17	PASS
EGPRS1900 3 Slot	512	1850.2	23.45	PASS
EGPRS1900 3 Slot	661	1880	22.28	PASS
EGPRS1900 3 Slot	810	1909.8	22.11	PASS
EGPRS1900 4 Slot	512	1850.2	21.66	PASS
EGPRS1900 4 Slot	661	1880	21.41	PASS
EGPRS1900 4 Slot	810	1909.8	20.75	PASS
EGPRS850 1 Slot	128	824.2	26.29	PASS
EGPRS850 1 Slot	189	836.4	26.19	PASS
EGPRS850 1 Slot	251	848.8	26.27	PASS
EGPRS850 2 Slot	128	824.2	25.40	PASS
EGPRS850 2 Slot	189	836.4	25.22	PASS
EGPRS850 2 Slot	251	848.8	25.25	PASS
EGPRS850 3 Slot	128	824.2	23.32	PASS
EGPRS850 3 Slot	189	836.4	22.84	PASS
EGPRS850 3 Slot	251	848.8	23.52	PASS
EGPRS850 4 Slot	128	824.2	21.64	PASS
EGPRS850 4 Slot	189	836.4	22.12	PASS
EGPRS850 4 Slot	251	848.8	21.90	PASS

15 Peak-to-Average Ratio

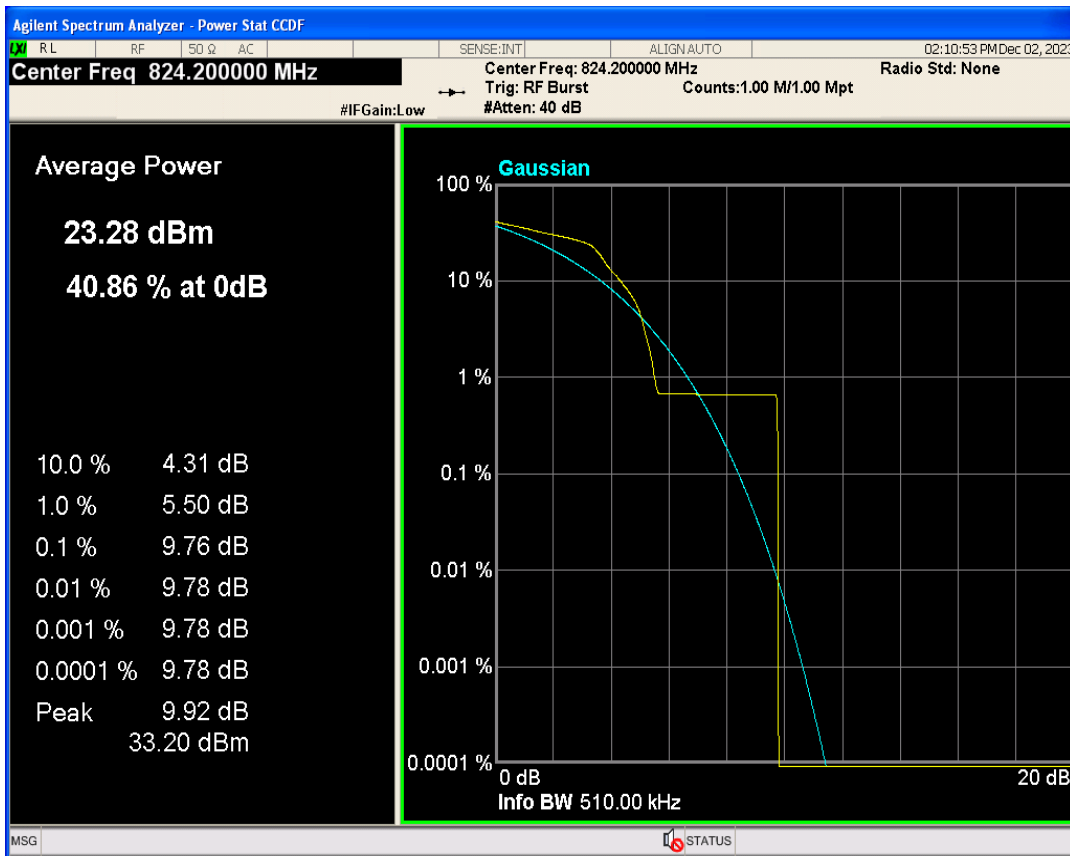
Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.74	13	PASS
EGPRS1900	661	1880	7.36	13	PASS
EGPRS1900	810	1909.8	7.15	13	PASS
EGPRS850	128	824.2	9.76	13	PASS
EGPRS850	189	836.4	9.73	13	PASS
EGPRS850	251	848.8	9.74	13	PASS

EGPRS1900 Channel=512

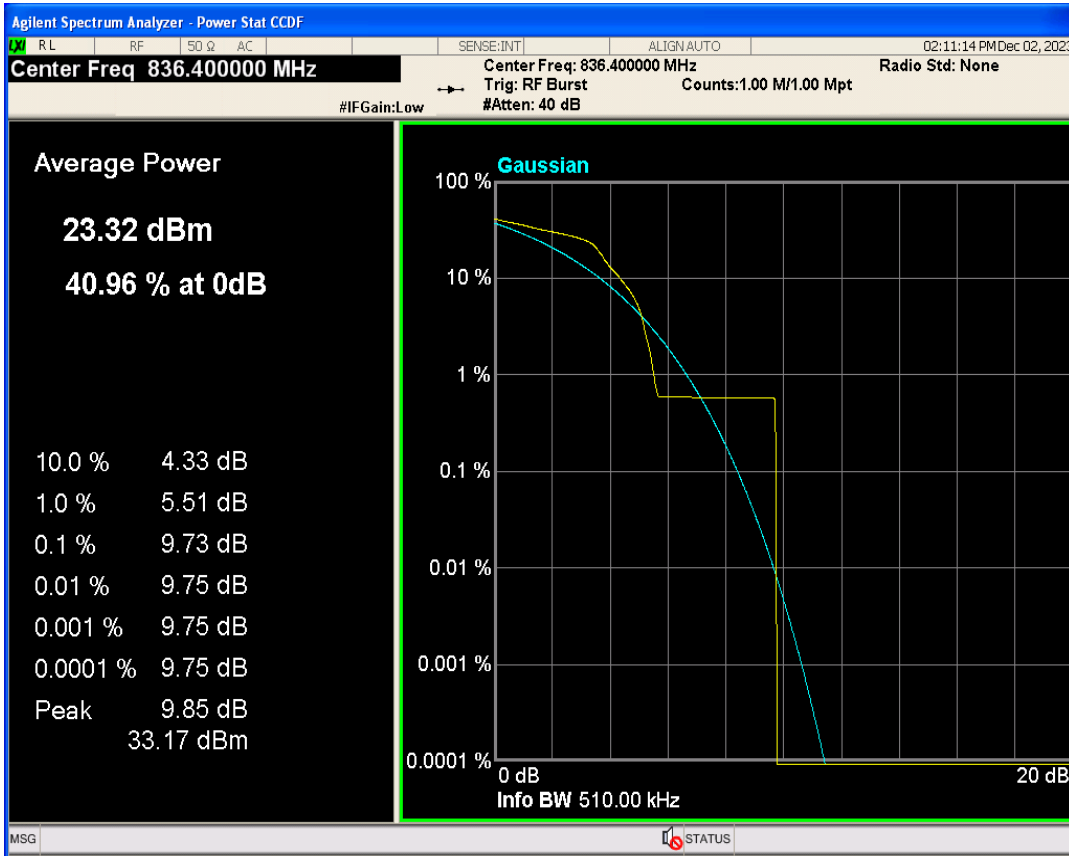




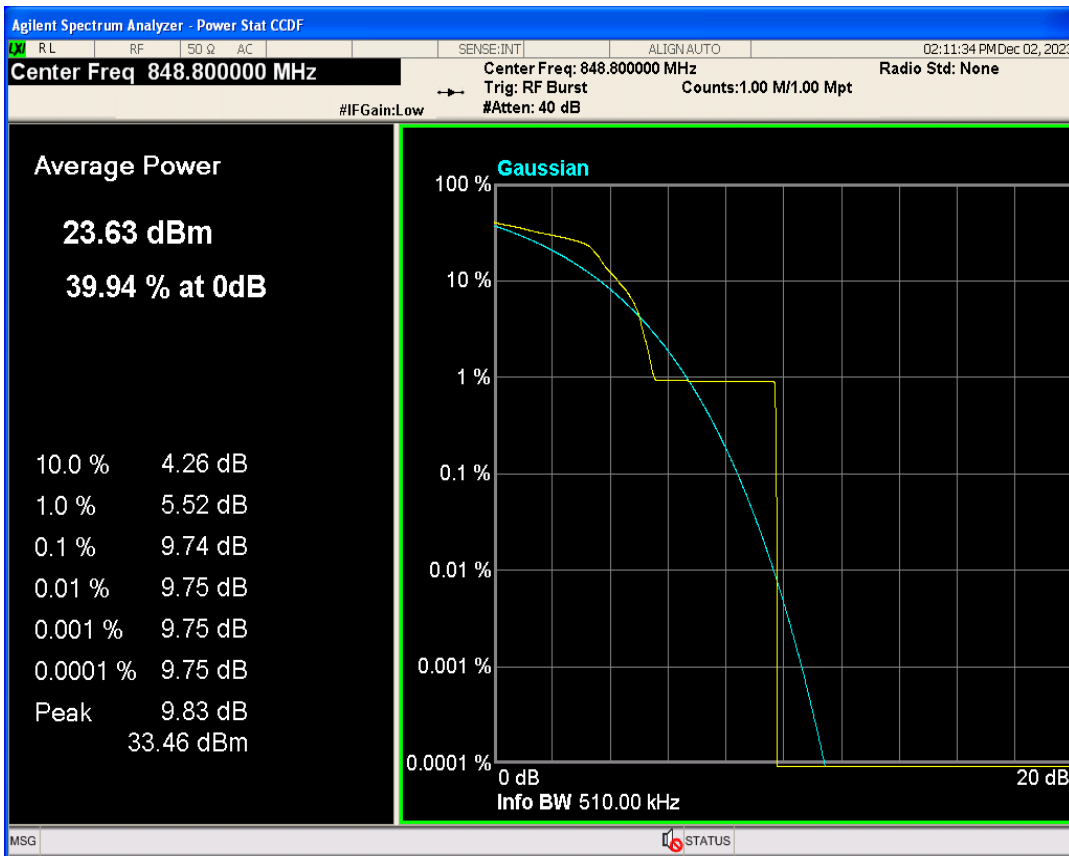
EGPRS850 Channel=128



EGPRS850 Channel=189



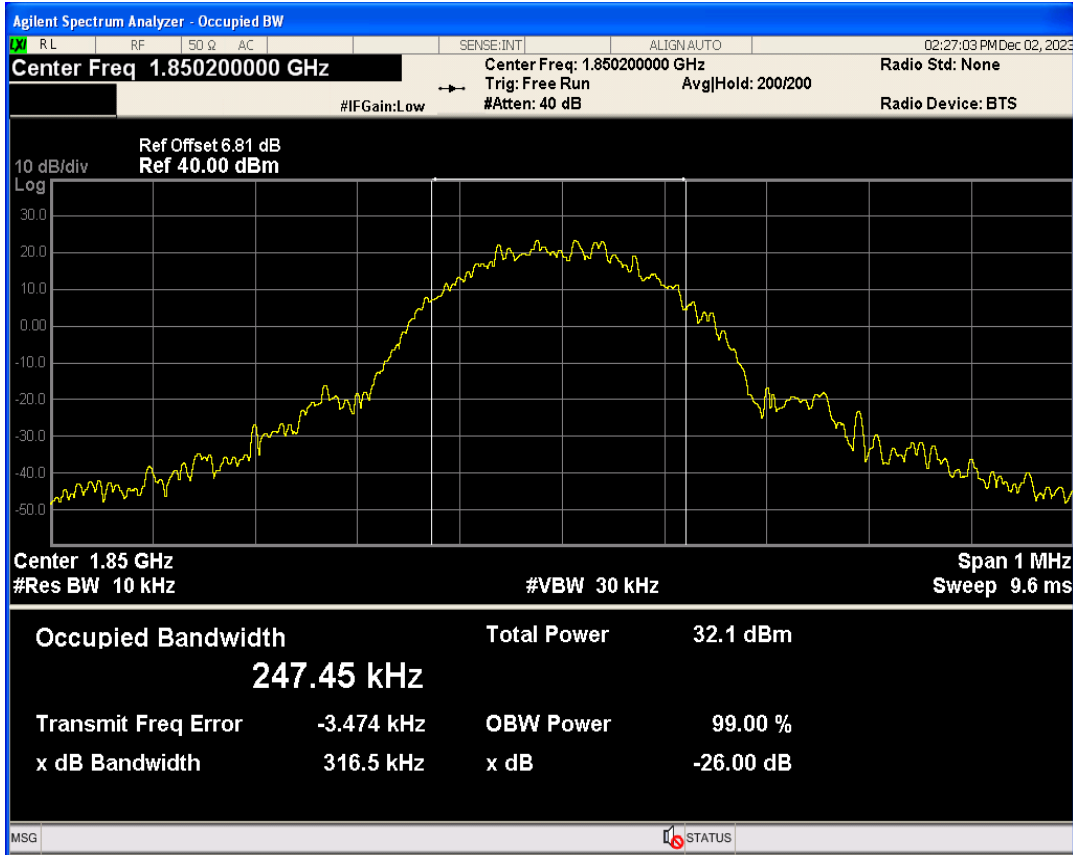
EGPRS850 Channel=251



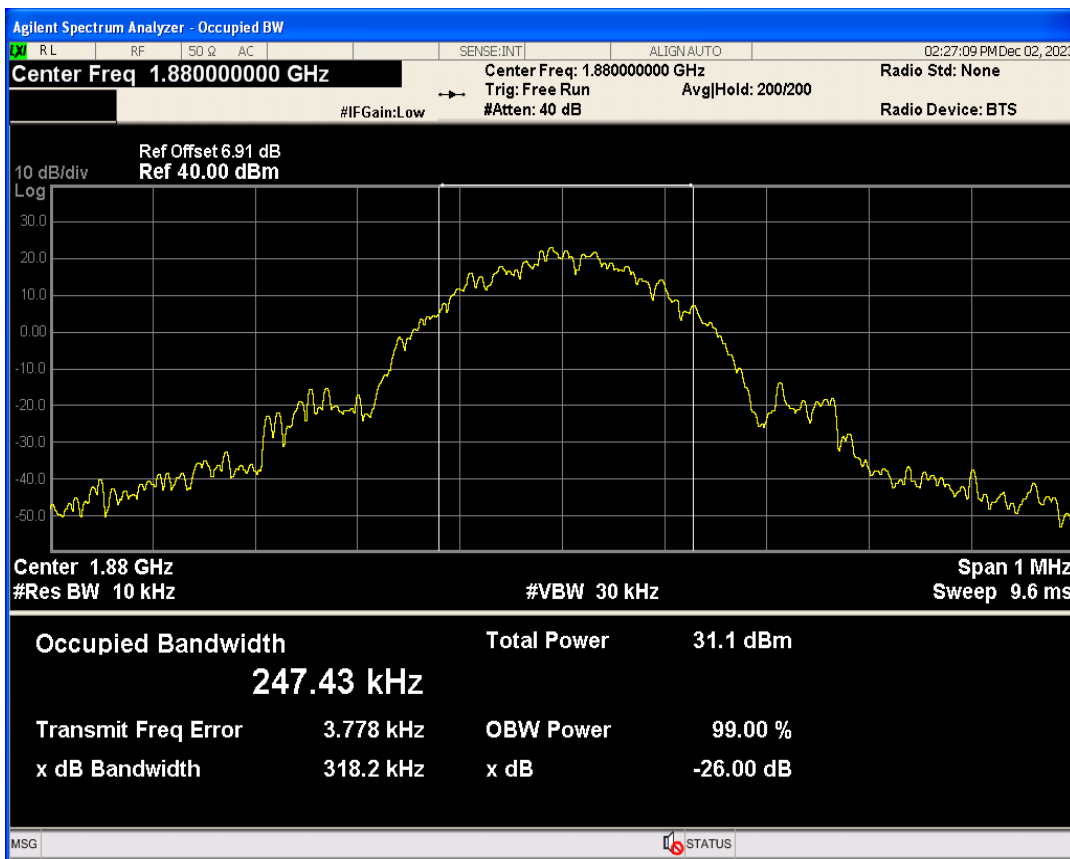
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	247.455	316.488	PASS
EGPRS1900	661	1880	247.429	318.176	PASS
EGPRS1900	810	1909.8	246.108	322.796	PASS
EGPRS850	128	824.2	248.319	293.279	PASS
EGPRS850	189	836.4	254.363	316.414	PASS
EGPRS850	251	848.8	243.496	313.293	PASS

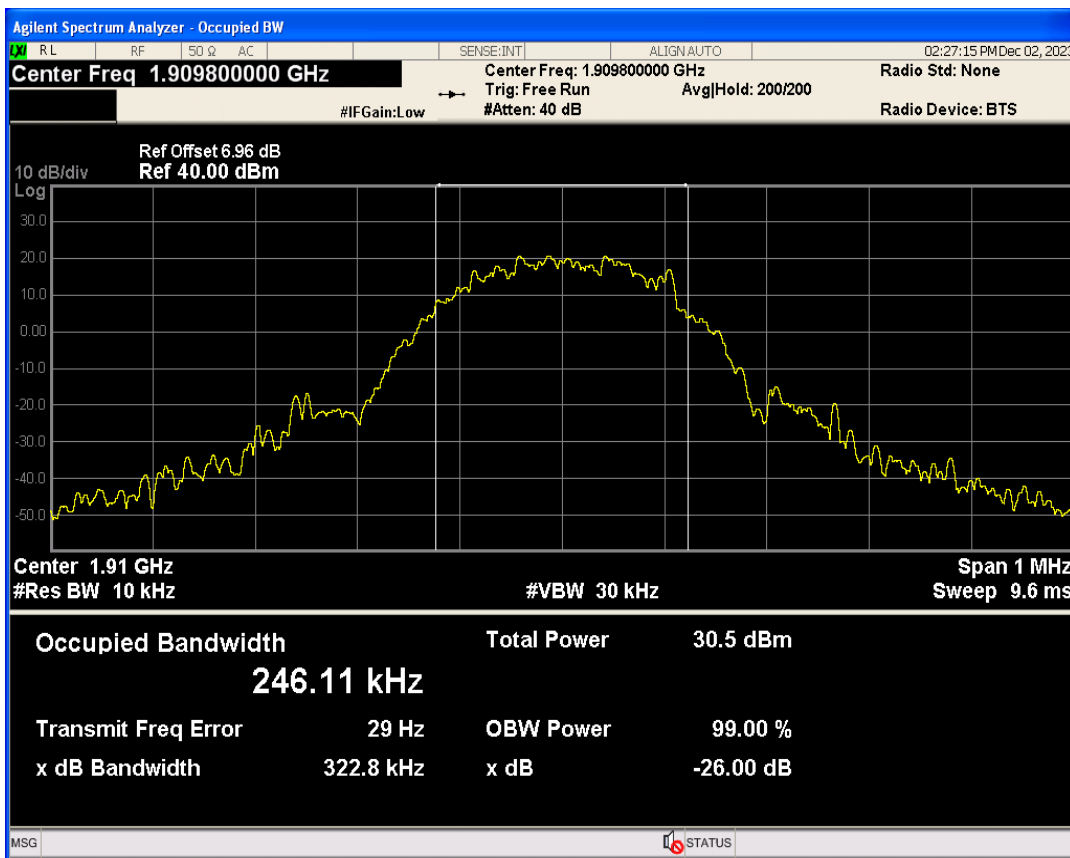
EGPRS1900 Channel=512



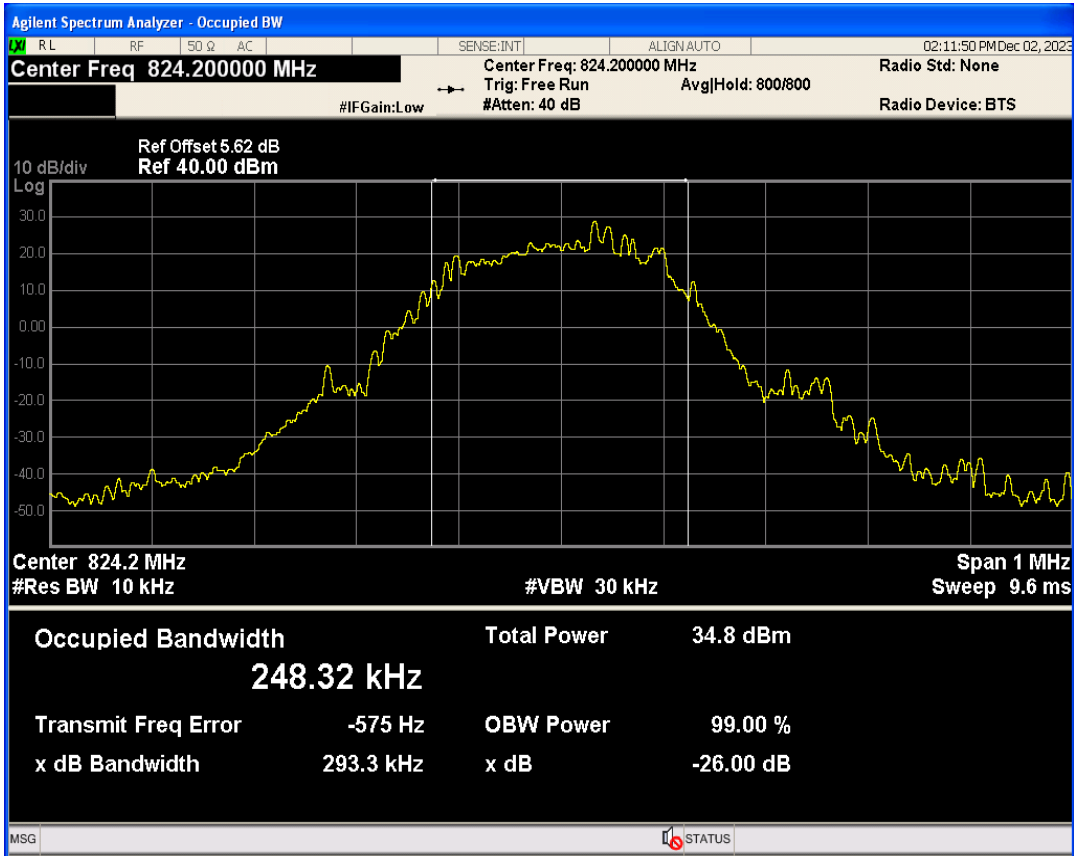
EGPRS1900 Channel=661



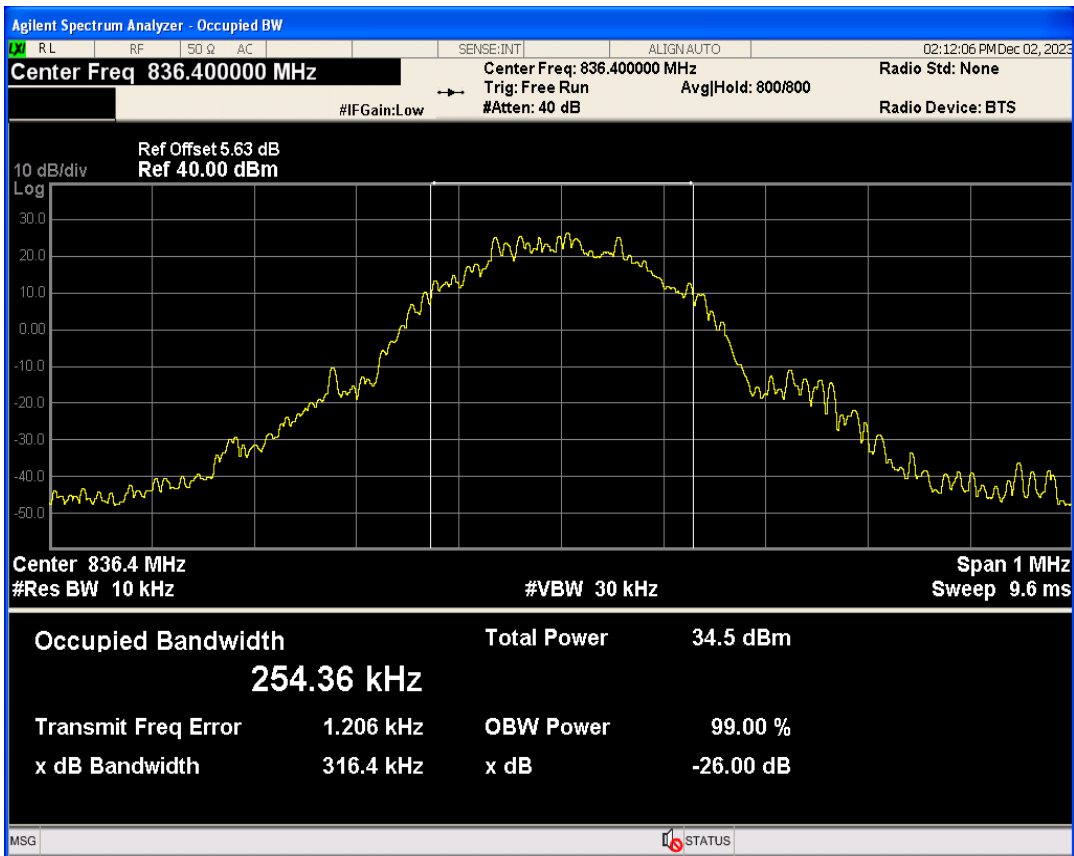
EGPRS1900 Channel=810



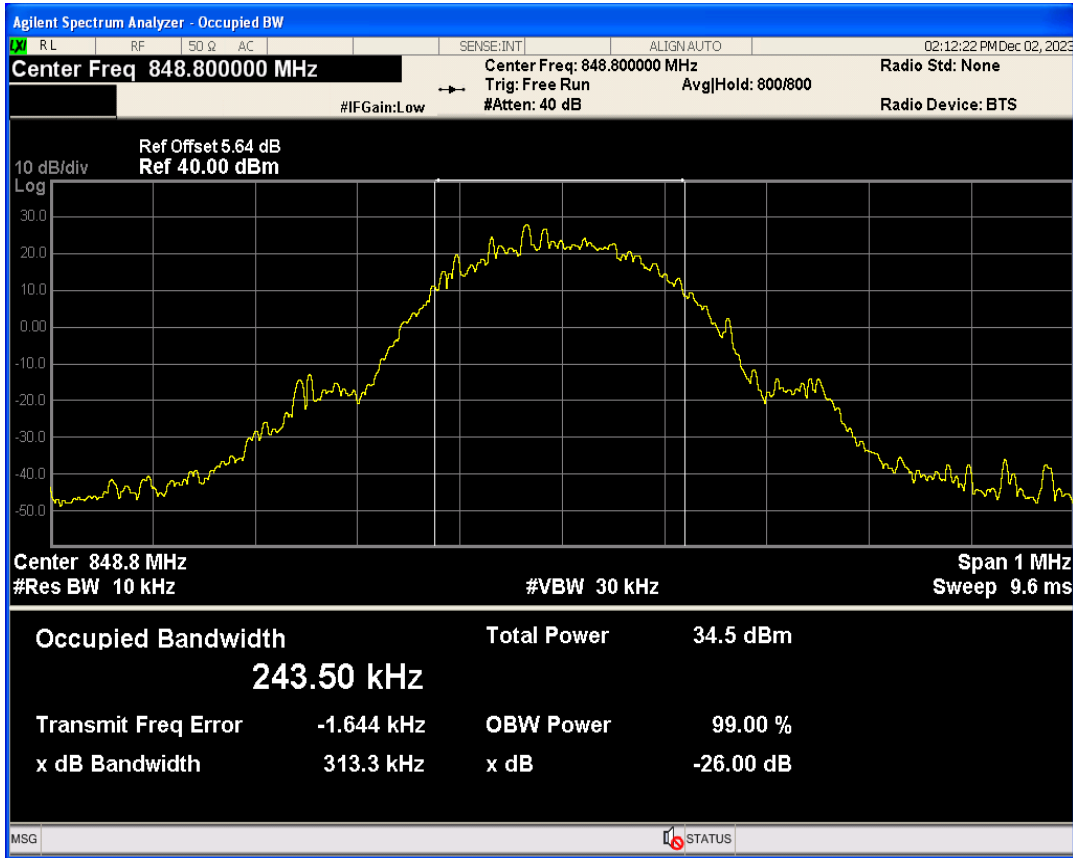
EGPRS850 Channel=128



EGPRS850 Channel=189



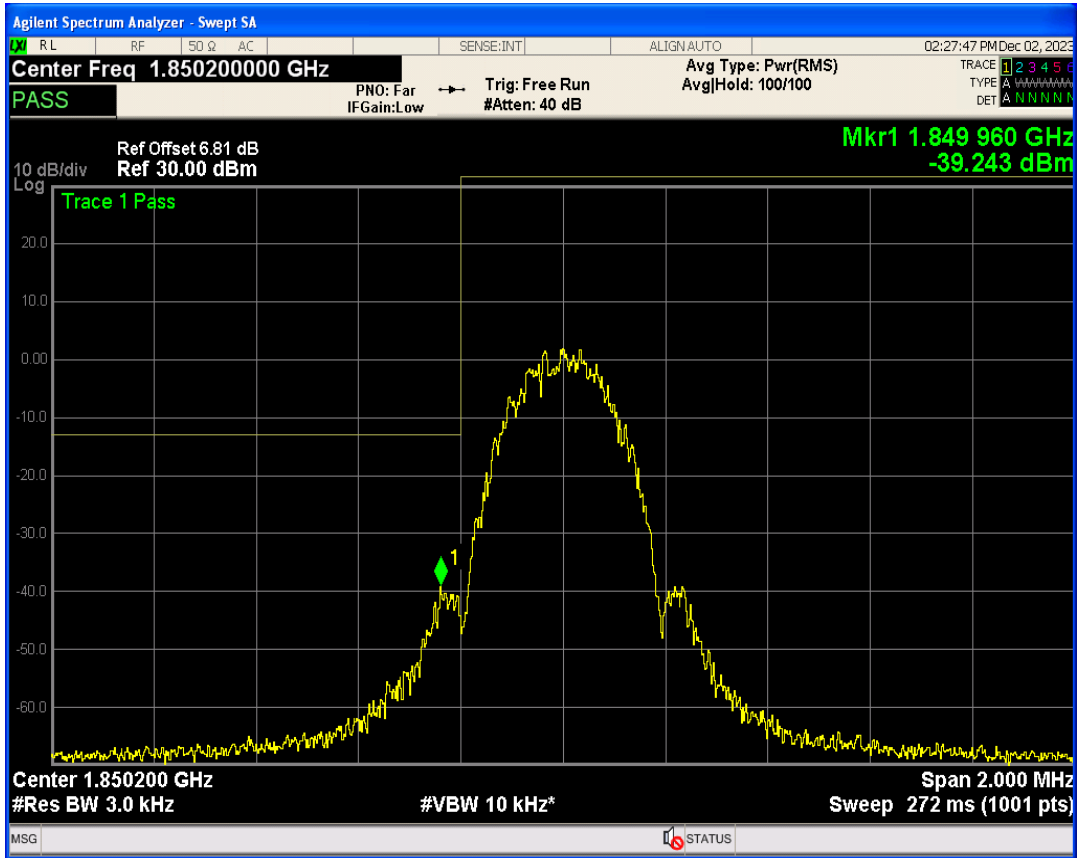
EGPRS850 Channel=251



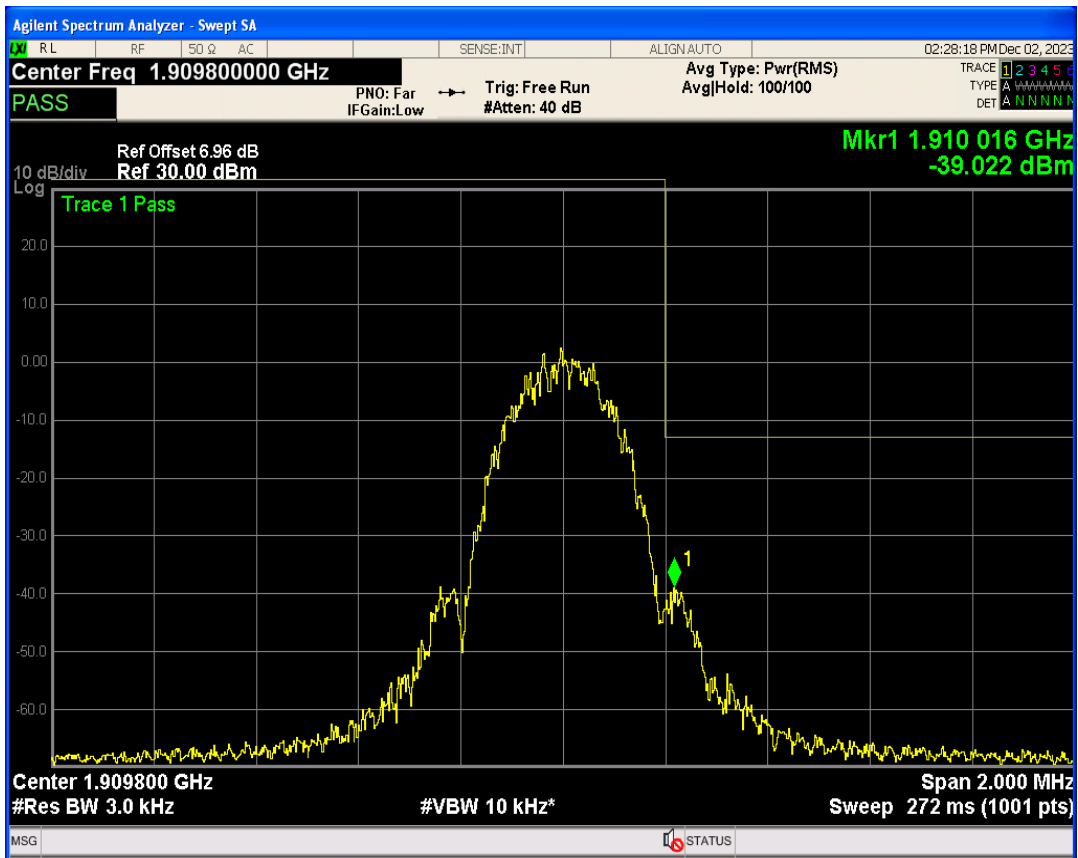
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.96	-39.24	-13	PASS
EGPRS1900	810	1909.8	1910.02	-39.02	-13	PASS
EGPRS850	128	824.2	823.97	-34.55	-13	PASS
EGPRS850	251	848.8	849.01	-33.78	-13	PASS

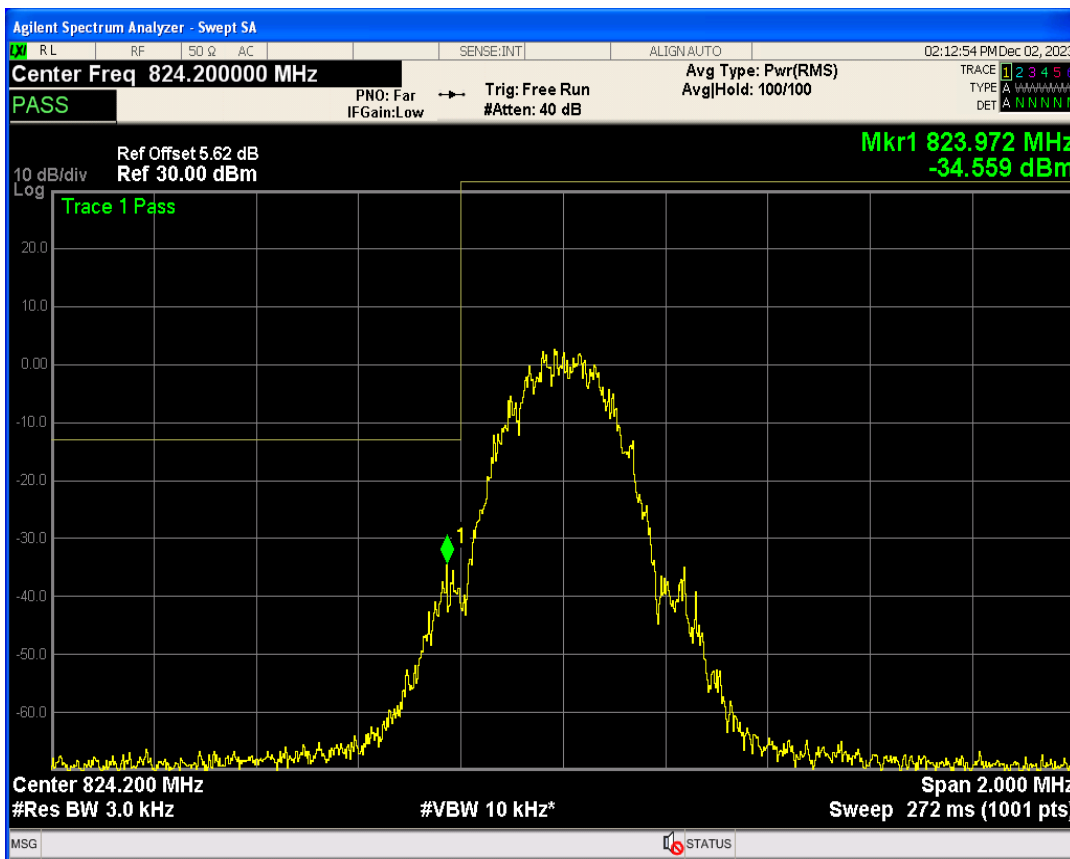
EGPRS1900 Channel=512



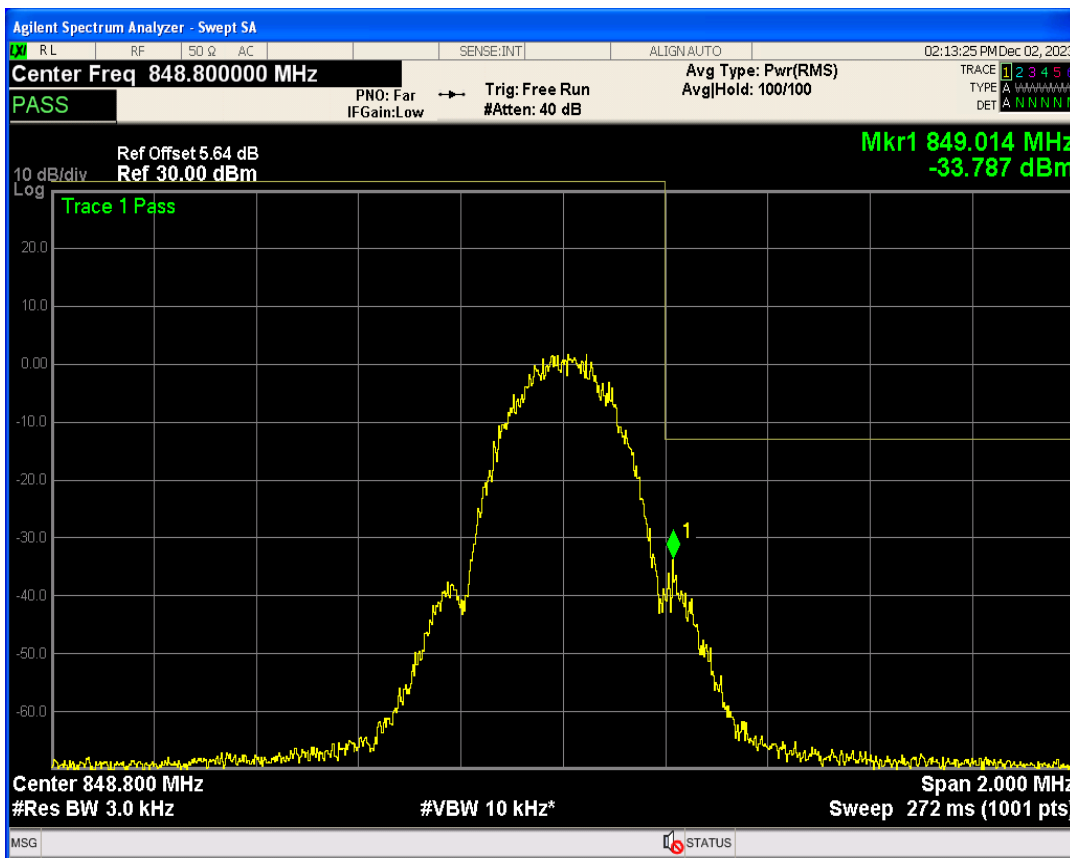
EGPRS1900 Channel=810



EGPRS850 Channel=128



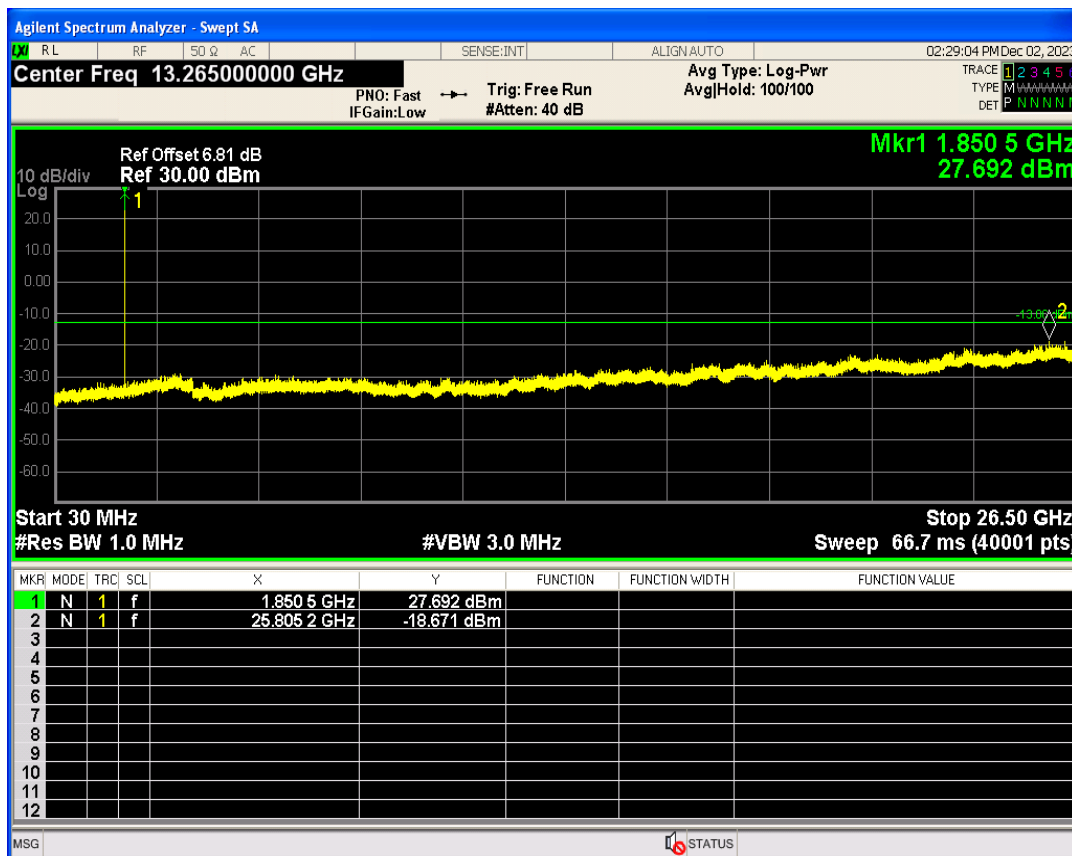
EGPRS850 Channel=251



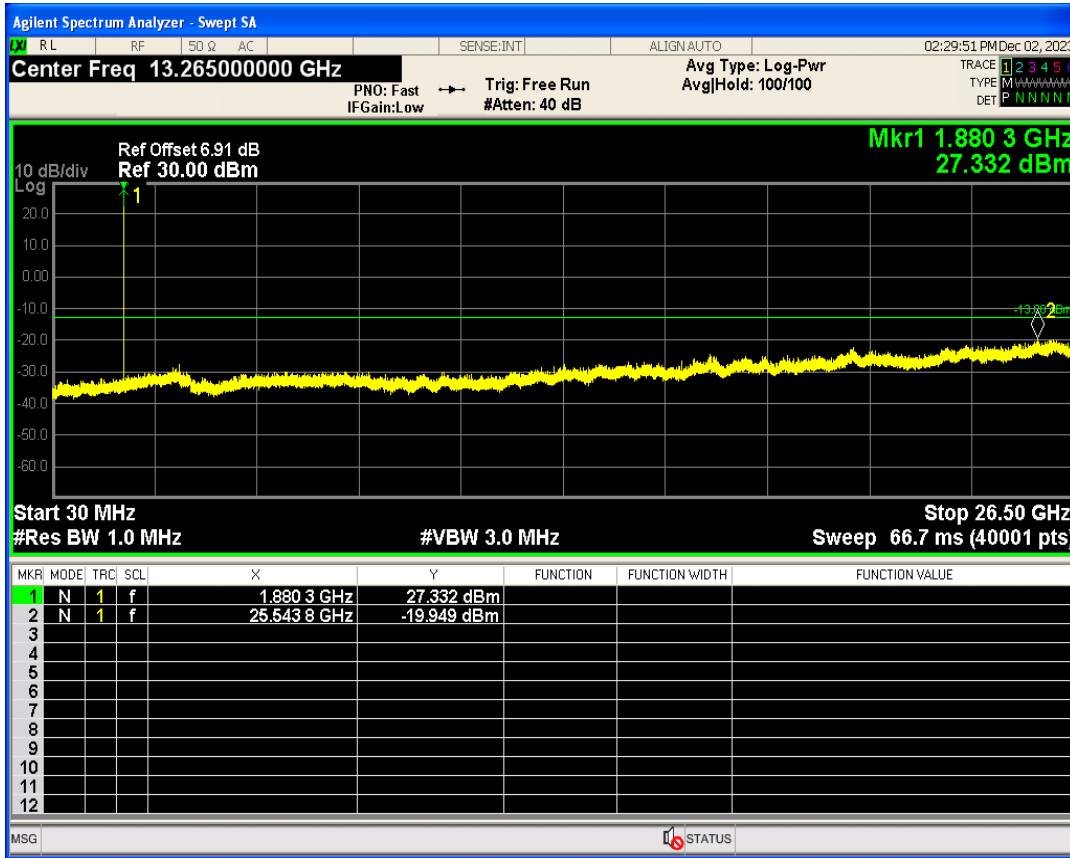
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25805.16	-18.67	-13	PASS
EGPRS1900	661	1880	25543.77	-19.94	-13	PASS
EGPRS1900	810	1909.8	25995.08	-18.55	-13	PASS
EGPRS850	128	824.2	25545.09	-20.75	-13	PASS
EGPRS850	189	836.4	26225.37	-20.67	-13	PASS
EGPRS850	251	848.8	25437.89	-20.38	-13	PASS

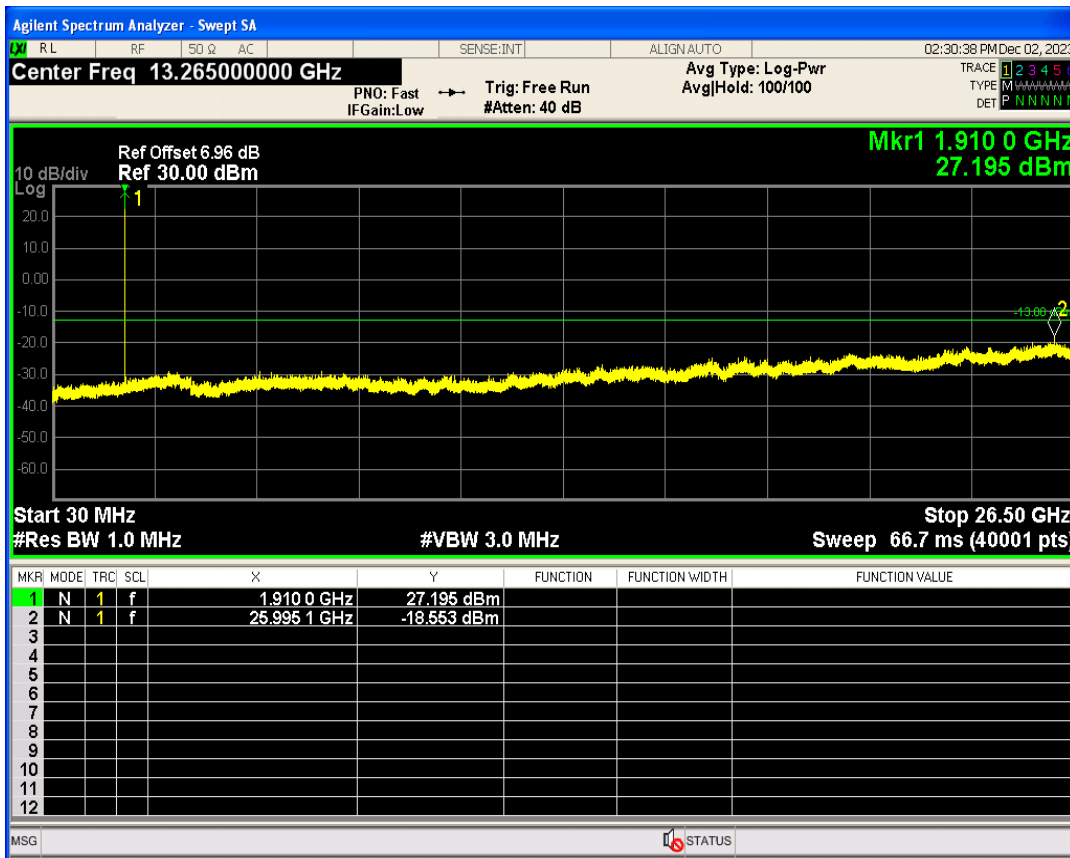
EGPRS1900 Channel=512



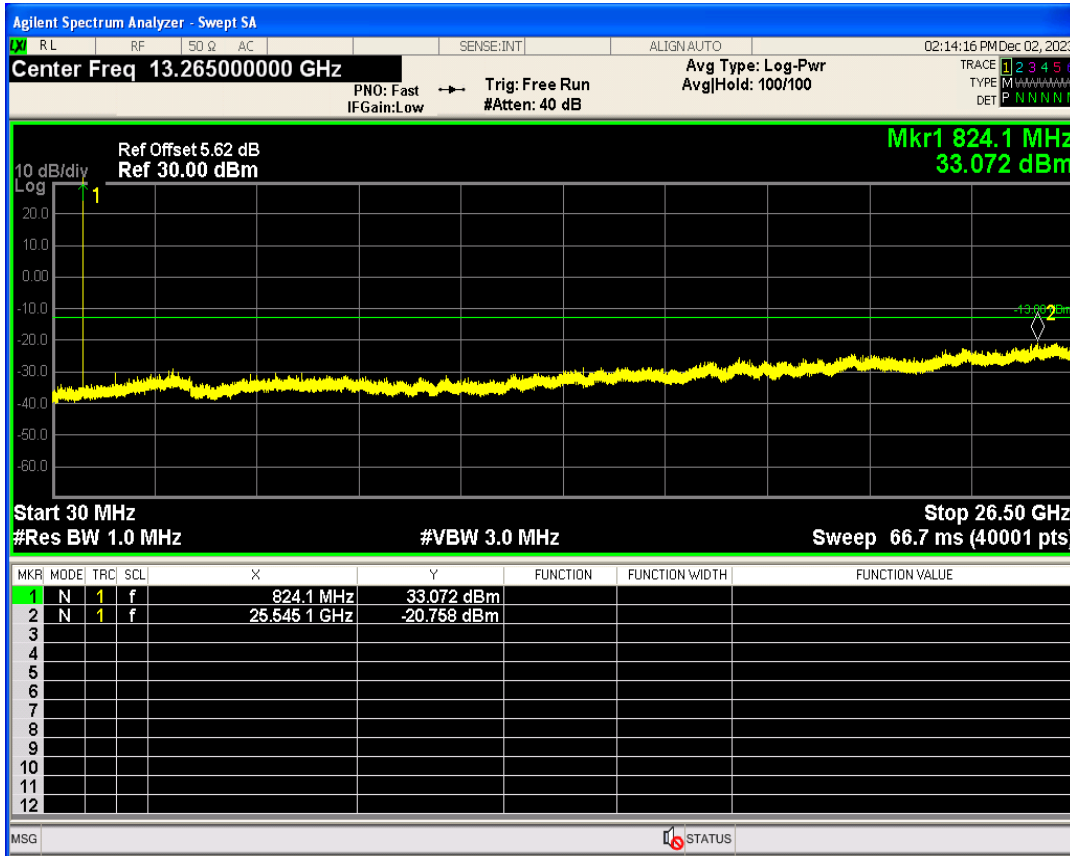
EGPRS1900 Channel=661



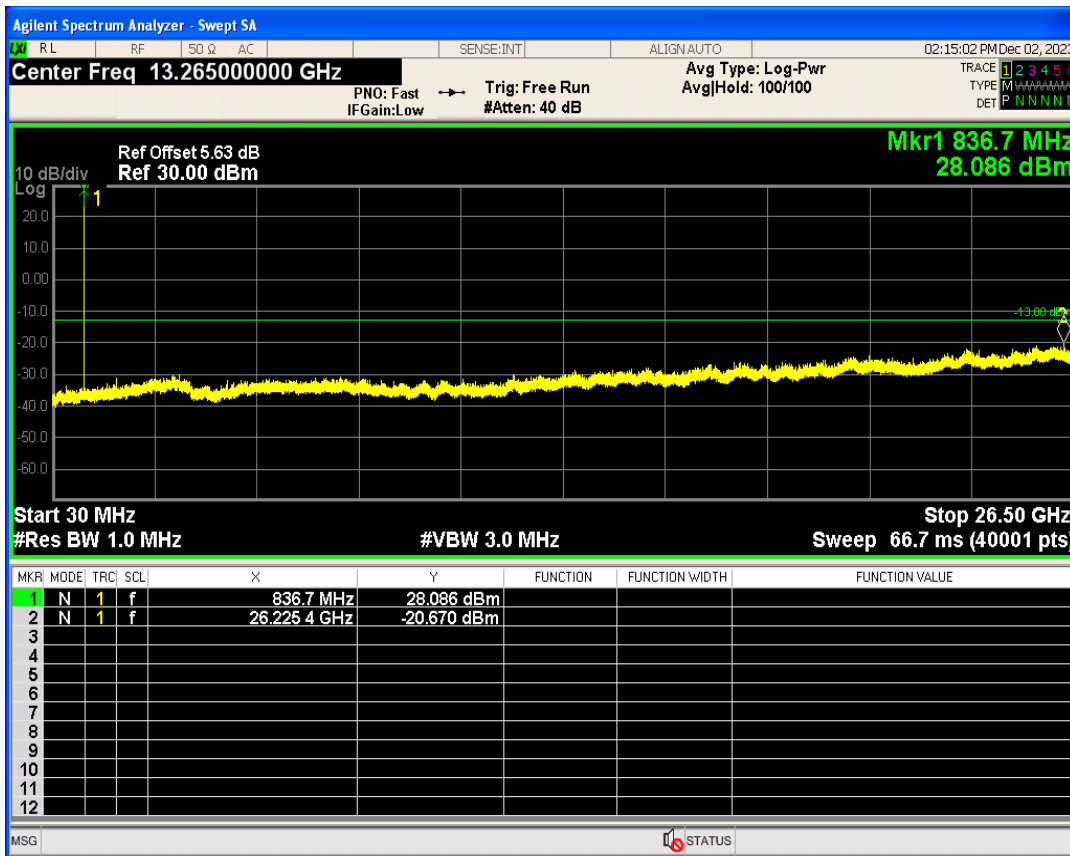
EGPRS1900 Channel=810



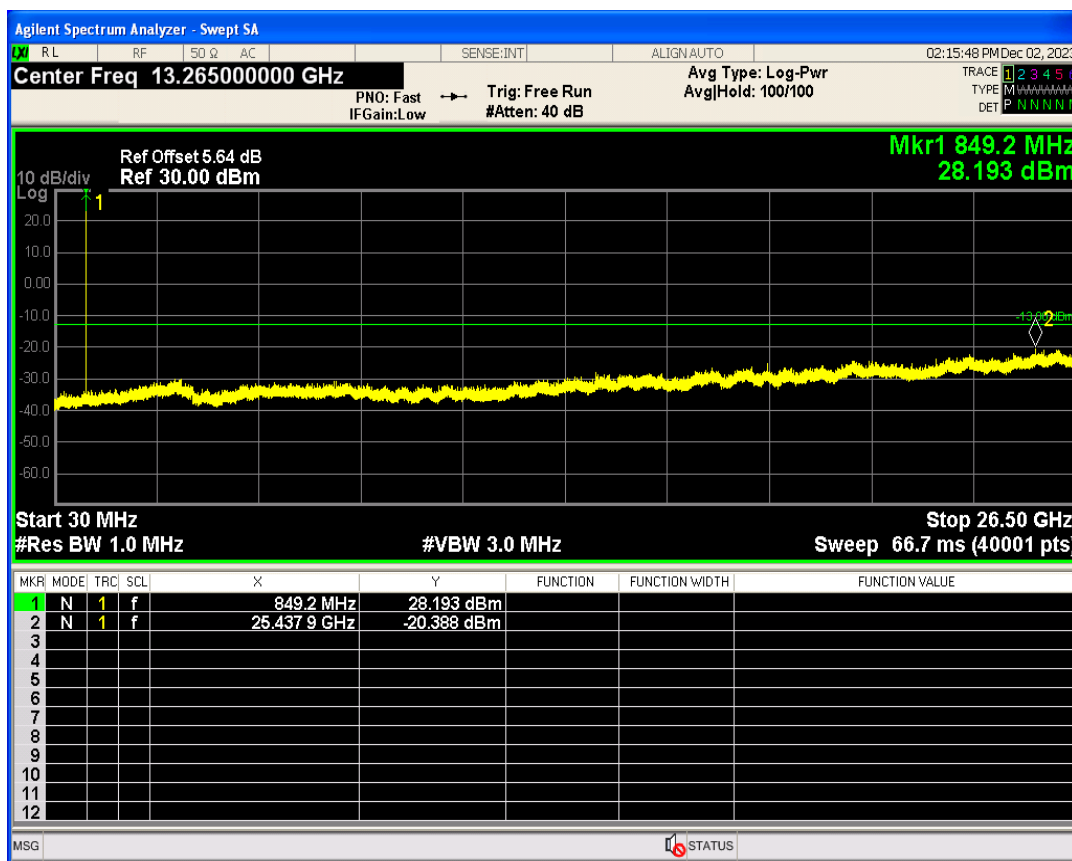
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

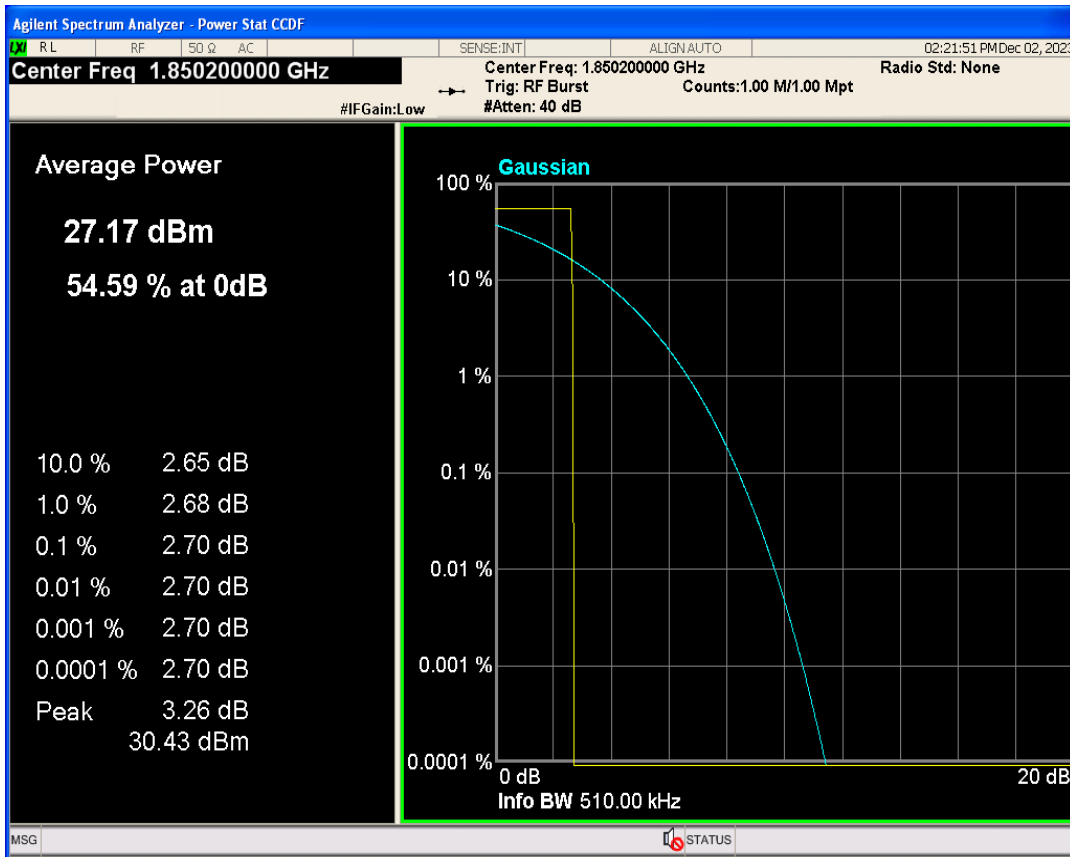
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.78	PASS
GPRS1900 1 Slot	661	1880	30.84	PASS
GPRS1900 1 Slot	810	1909.8	30.57	PASS
GPRS1900 2 Slot	512	1850.2	29.83	PASS
GPRS1900 2 Slot	661	1880	29.91	PASS
GPRS1900 2 Slot	810	1909.8	29.71	PASS
GPRS1900 3 Slot	512	1850.2	27.71	PASS
GPRS1900 3 Slot	661	1880	27.88	PASS
GPRS1900 3 Slot	810	1909.8	27.77	PASS
GPRS1900 4 Slot	512	1850.2	26.98	PASS
GPRS1900 4 Slot	661	1880	26.99	PASS
GPRS1900 4 Slot	810	1909.8	26.97	PASS
GPRS850 1 Slot	128	824.2	33.59	PASS
GPRS850 1 Slot	189	836.4	33.39	PASS
GPRS850 1 Slot	251	848.8	33.74	PASS
GPRS850 2 Slot	128	824.2	32.64	PASS
GPRS850 2 Slot	189	836.4	32.42	PASS
GPRS850 2 Slot	251	848.8	32.79	PASS
GPRS850 3 Slot	128	824.2	30.57	PASS
GPRS850 3 Slot	189	836.4	30.32	PASS
GPRS850 3 Slot	251	848.8	30.73	PASS

GPRS850 4 Slot	128	824.2	29.41	PASS
GPRS850 4 Slot	189	836.4	29.15	PASS
GPRS850 4 Slot	251	848.8	29.56	PASS

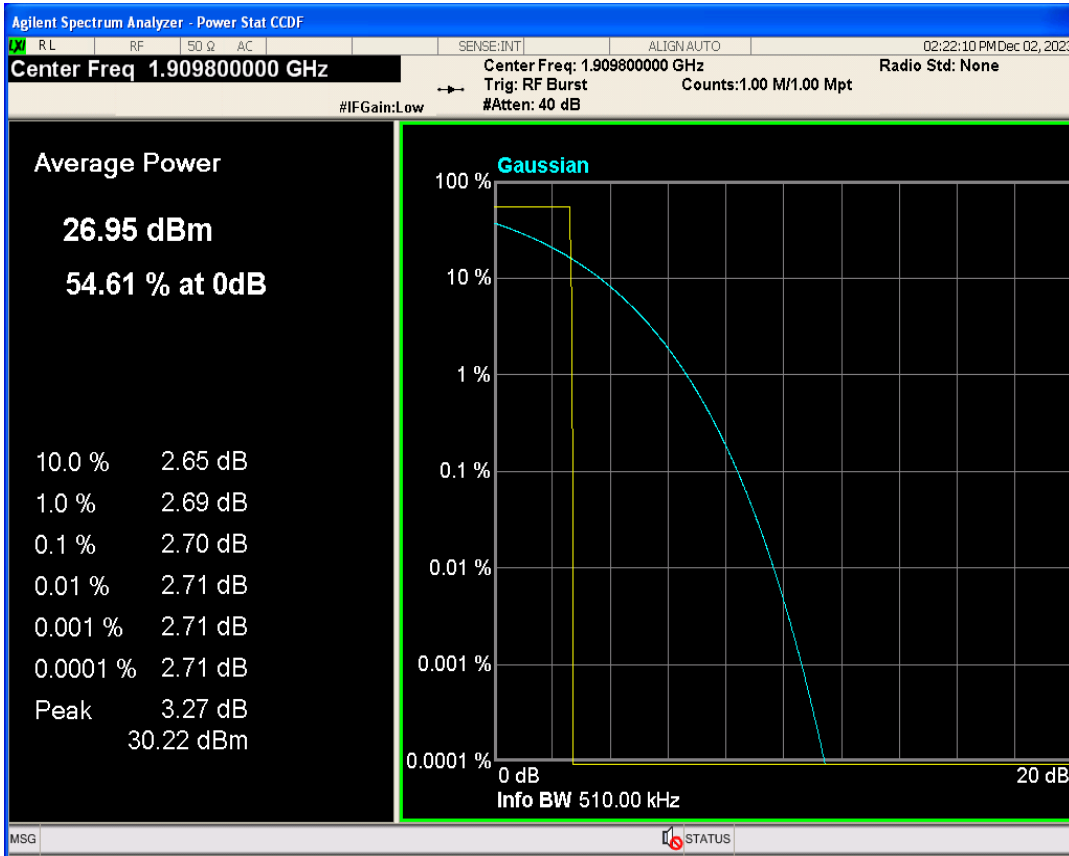
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.70	13	PASS
GPRS1900	661	1880	2.71	13	PASS
GPRS1900	810	1909.8	2.70	13	PASS
GPRS850	128	824.2	2.66	13	PASS
GPRS850	189	836.4	2.67	13	PASS
GPRS850	251	848.8	2.66	13	PASS

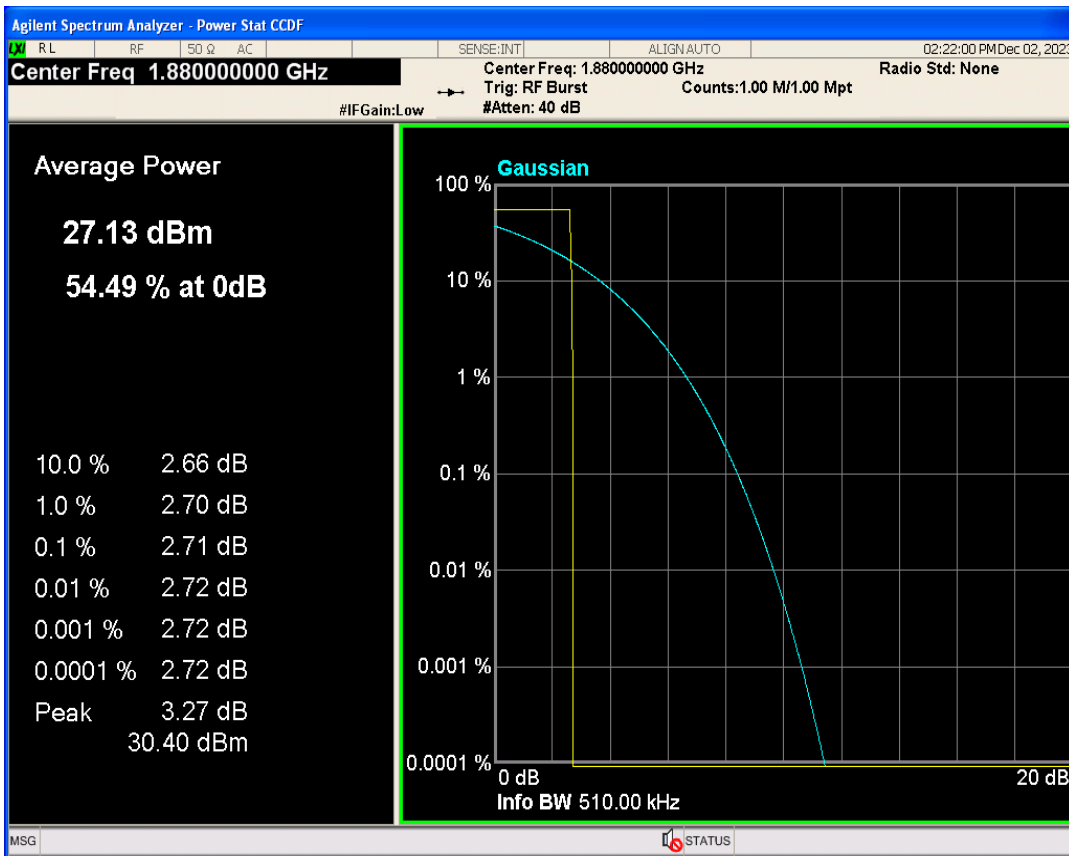
GPRS1900 Channel=512



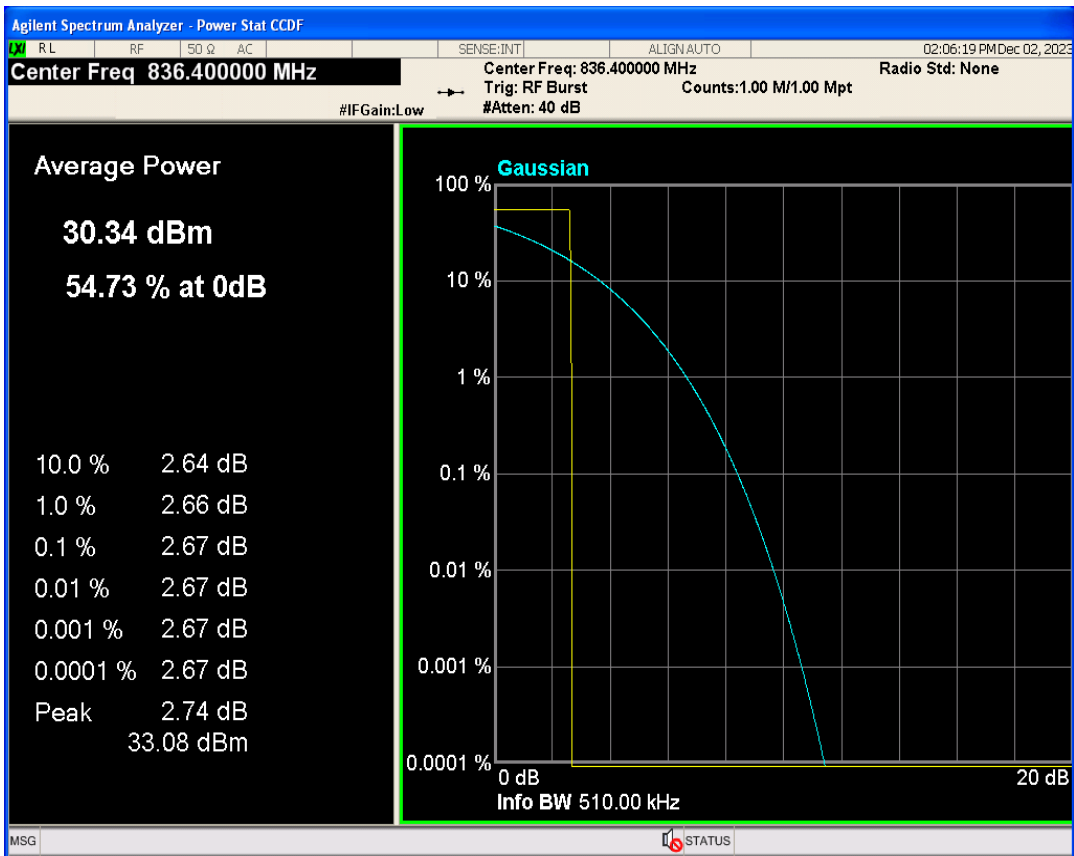
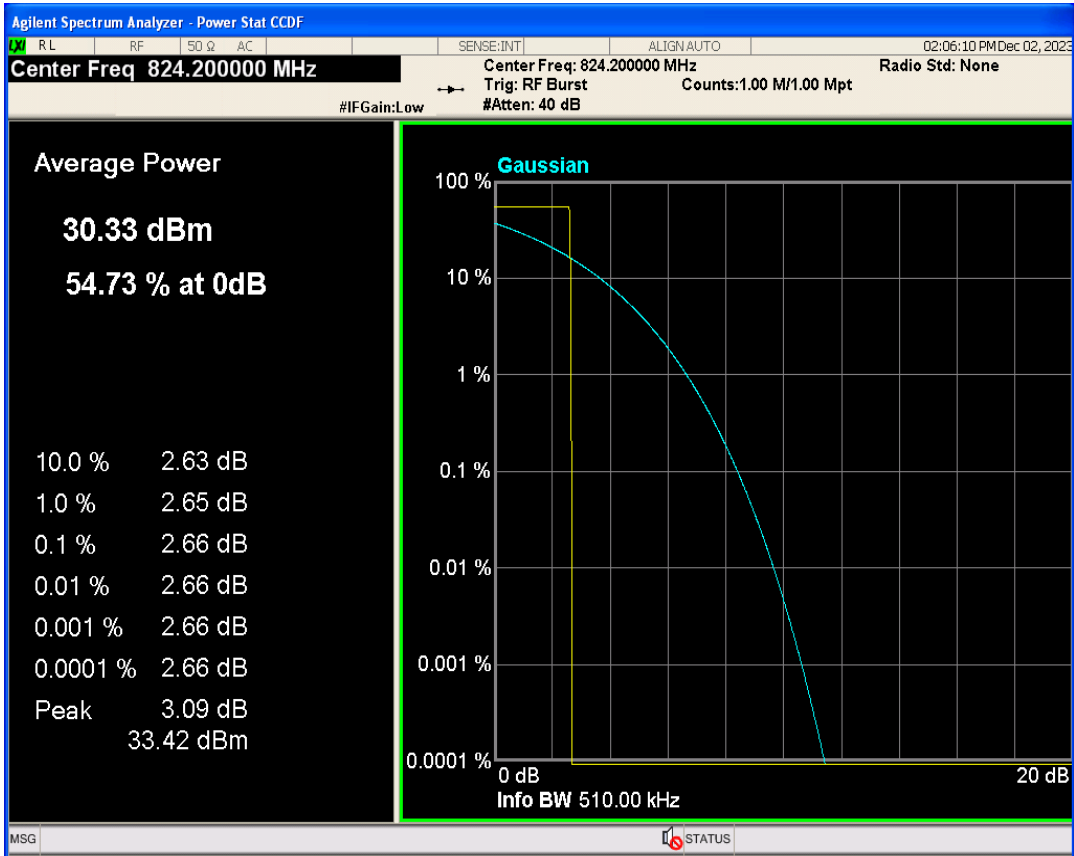
GPRS1900 Channel=810

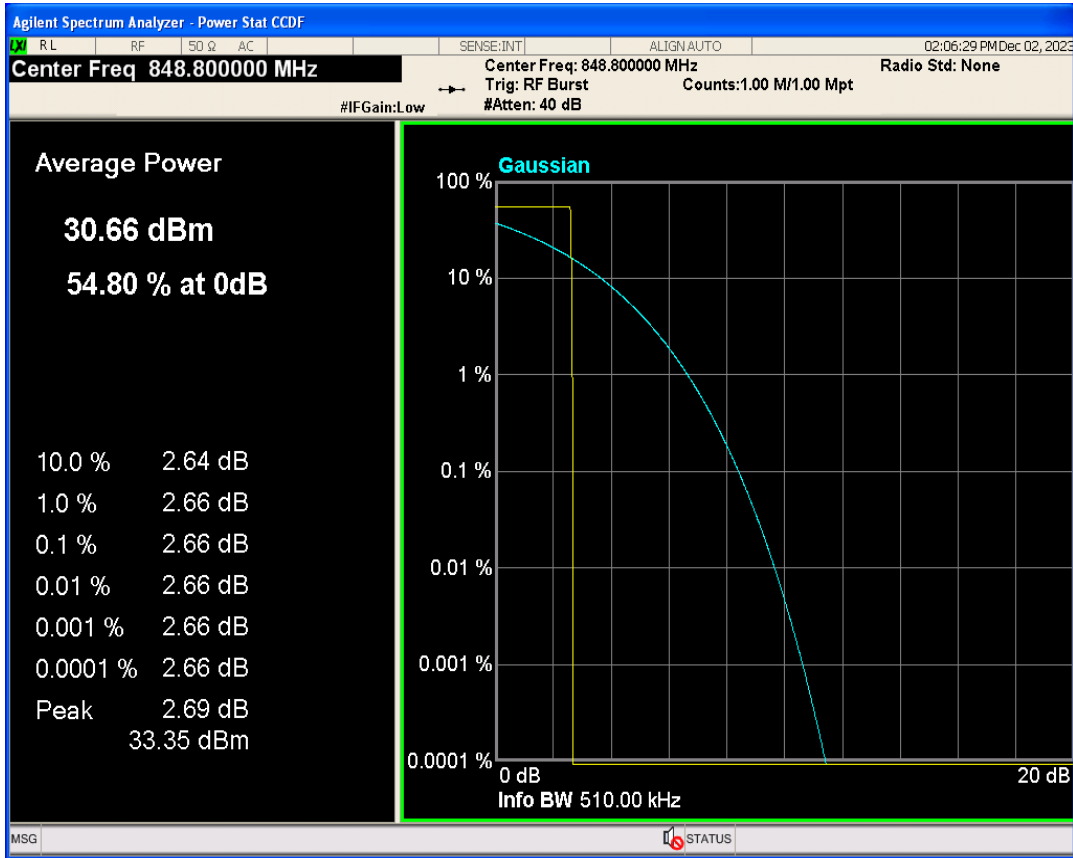


GPRS1900 Channel=661



GPRS850 Channel=128

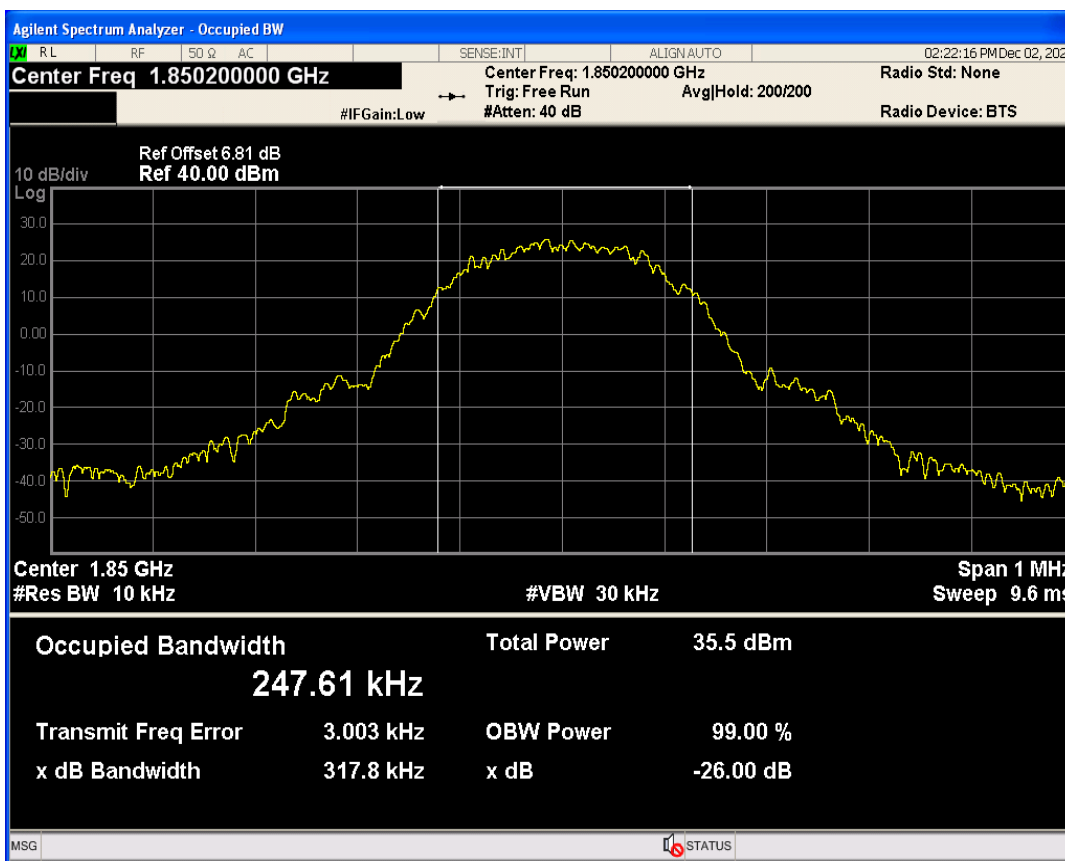




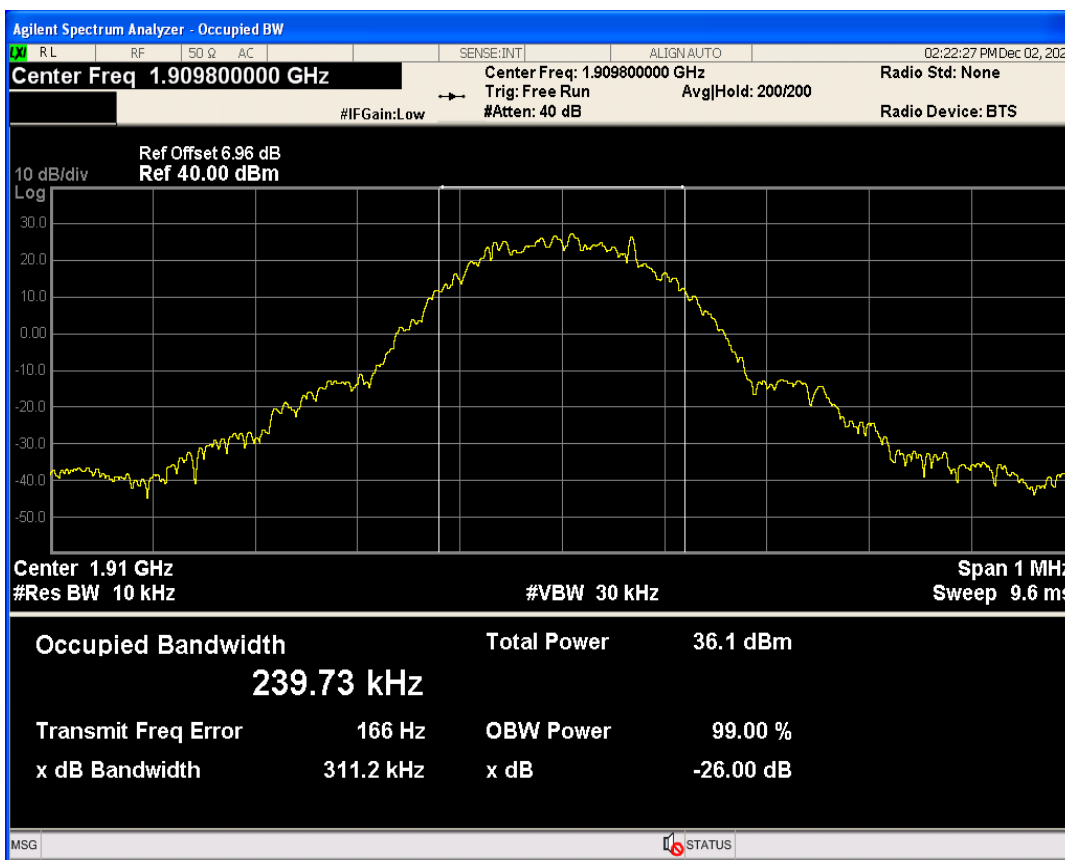
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.613	317.806	PASS
GPRS1900	661	1880	242.210	317.184	PASS
GPRS1900	810	1909.8	239.728	311.224	PASS
GPRS850	128	824.2	248.521	316.631	PASS
GPRS850	189	836.4	244.463	314.322	PASS
GPRS850	251	848.8	246.051	313.059	PASS

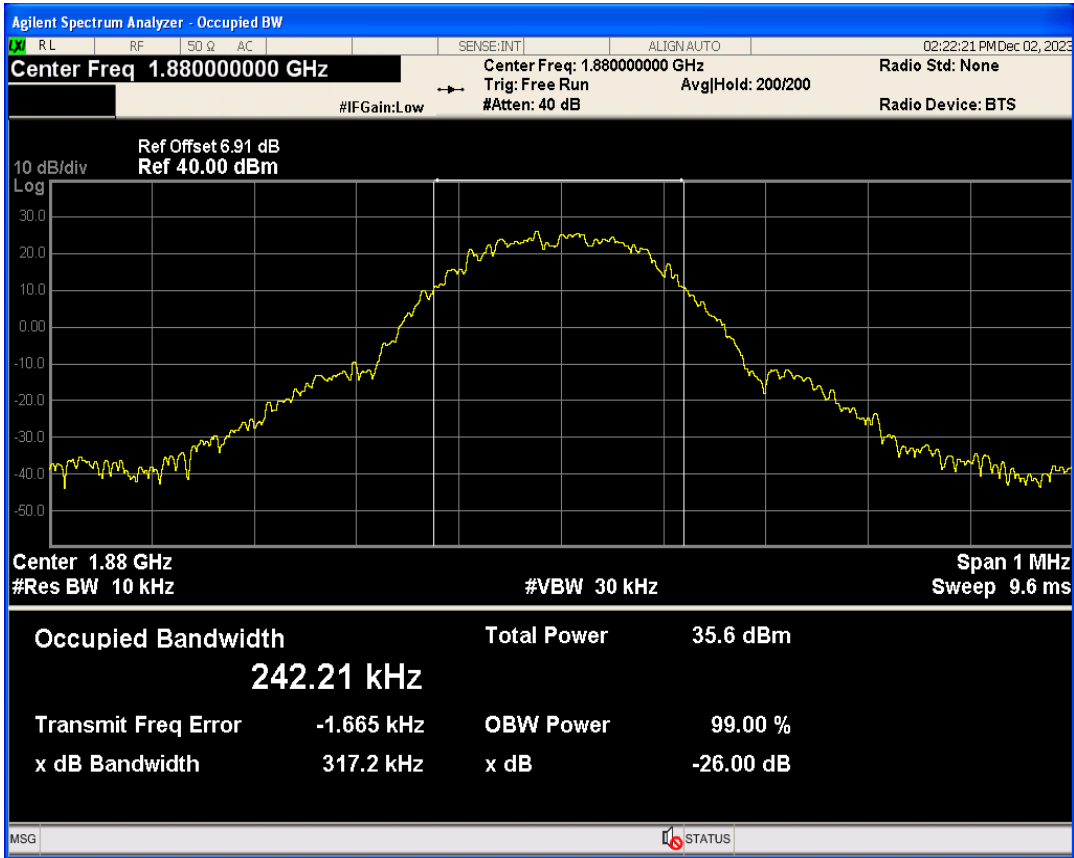
GPRS1900 Channel=512



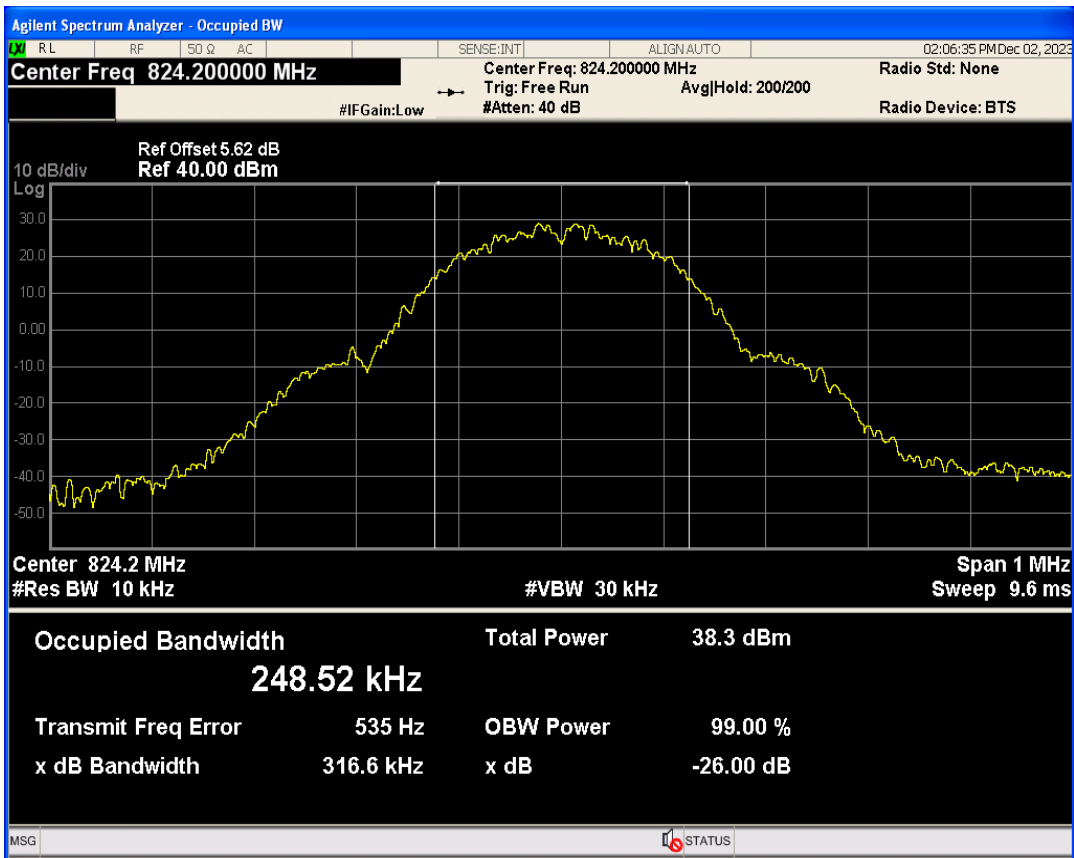
GPRS1900 Channel=810



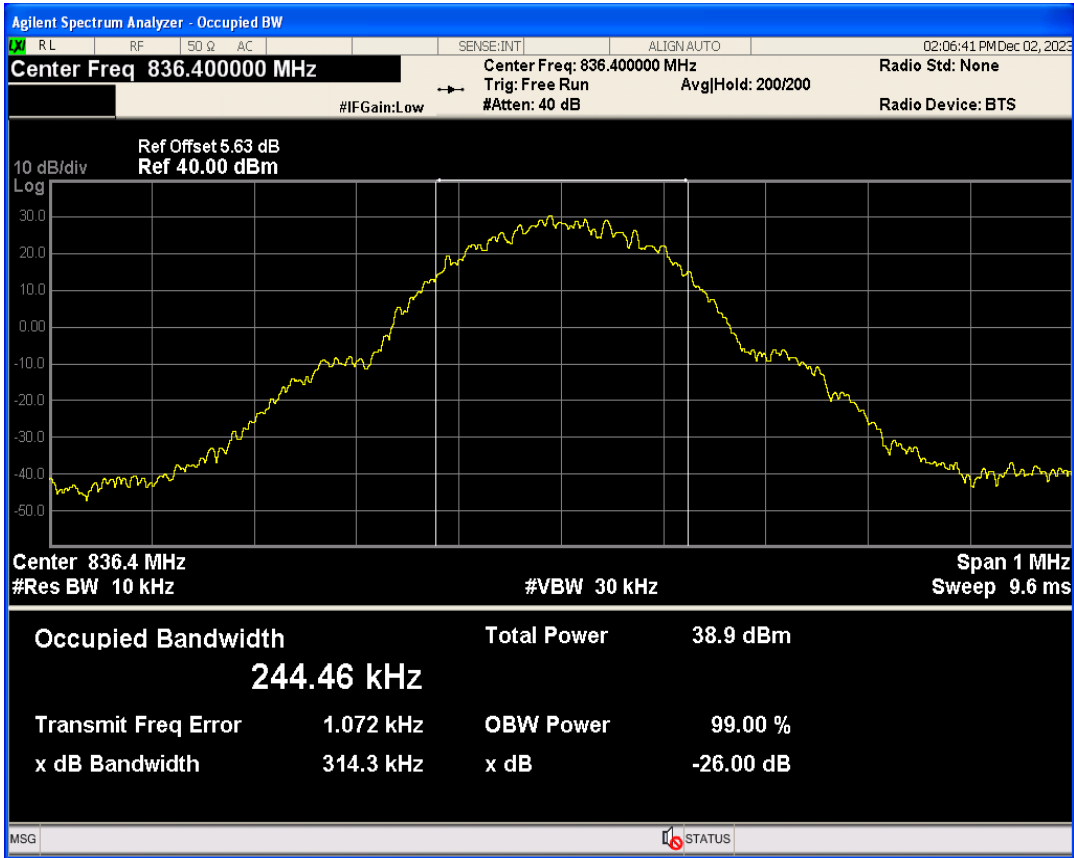
GPRS1900 Channel=661



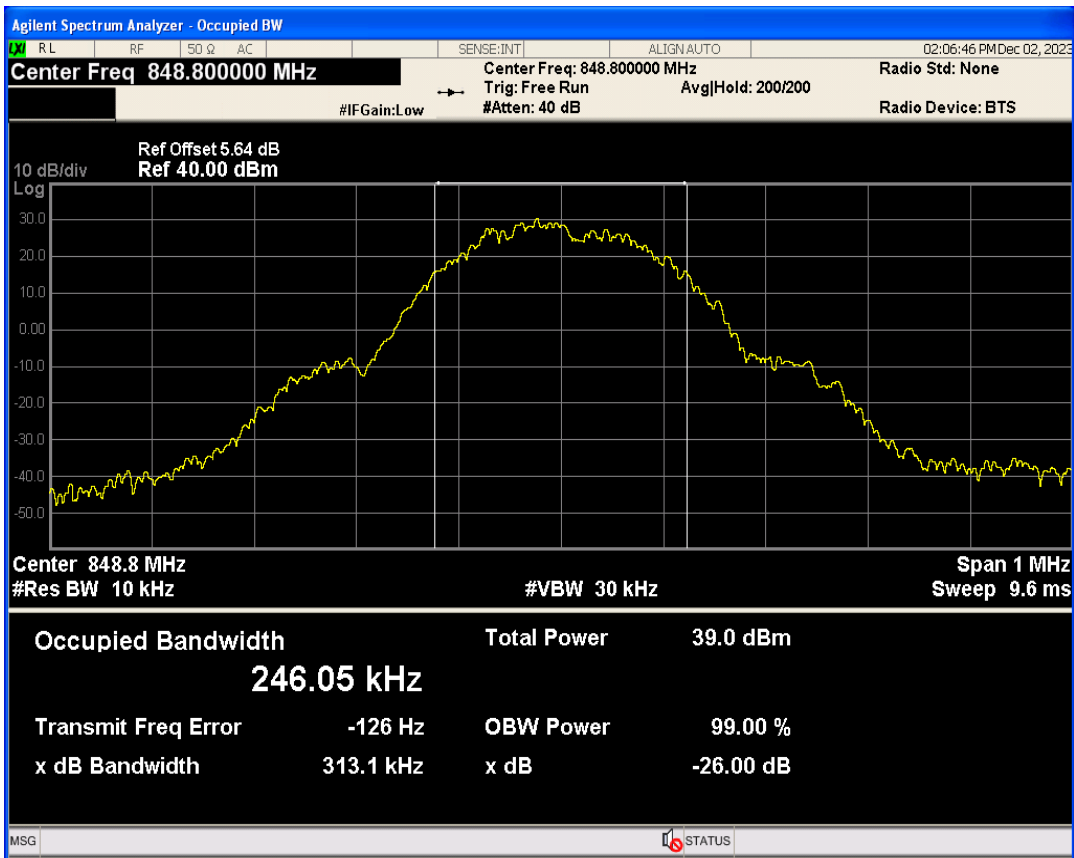
GPRS850 Channel=128



GPRS850 Channel=189



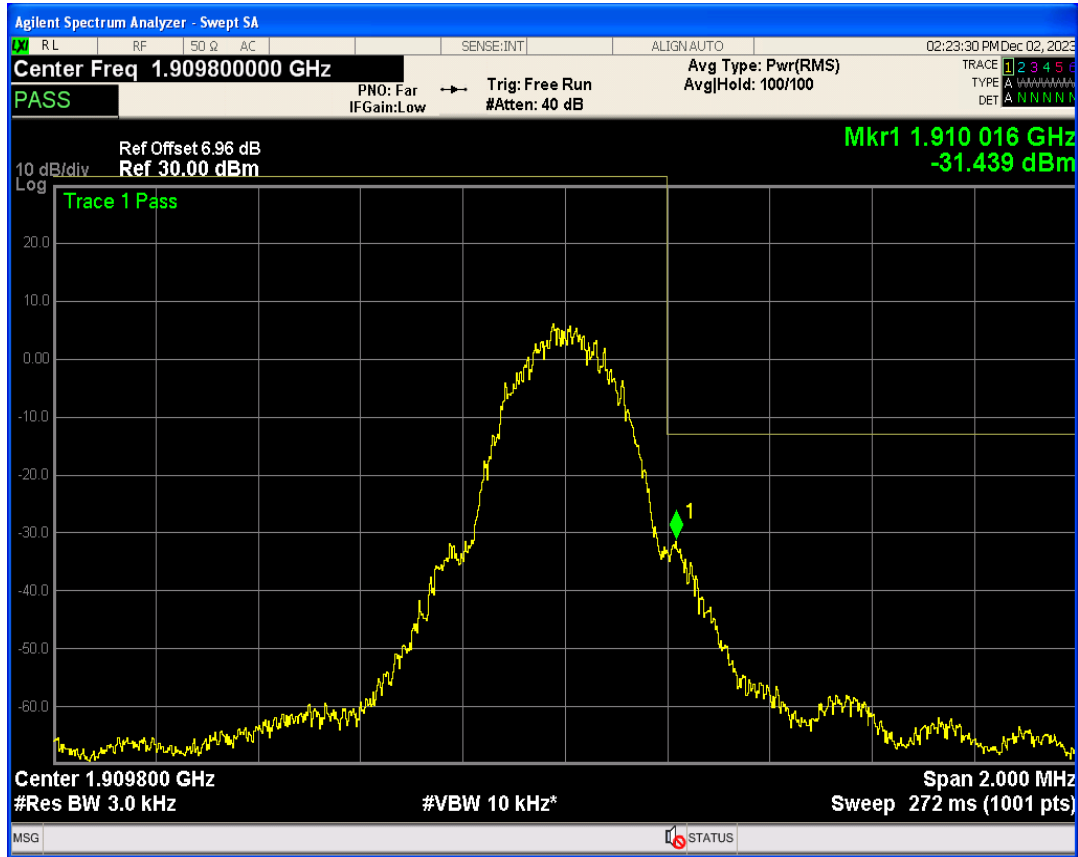
GPRS850 Channel=251



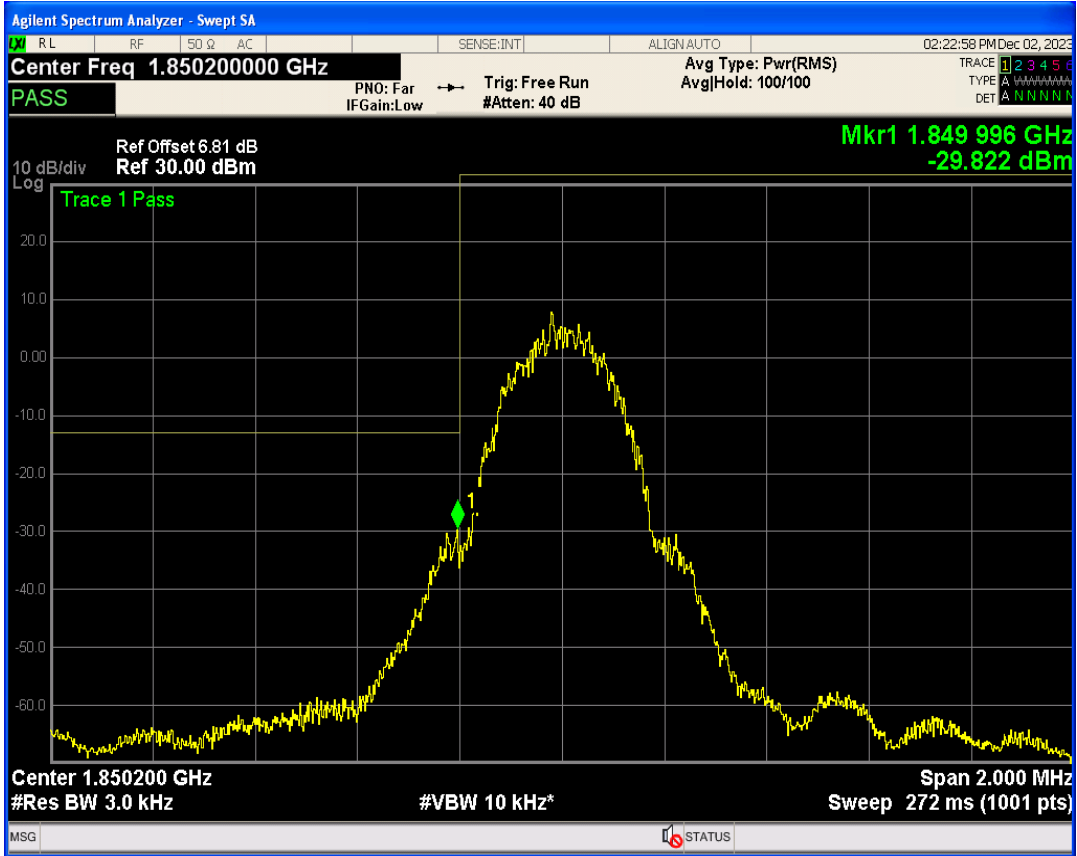
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-29.82	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.43	-13	PASS
GPRS850	128	824.2	824.00	-27.83	-13	PASS
GPRS850	251	848.8	849.02	-26.23	-13	PASS

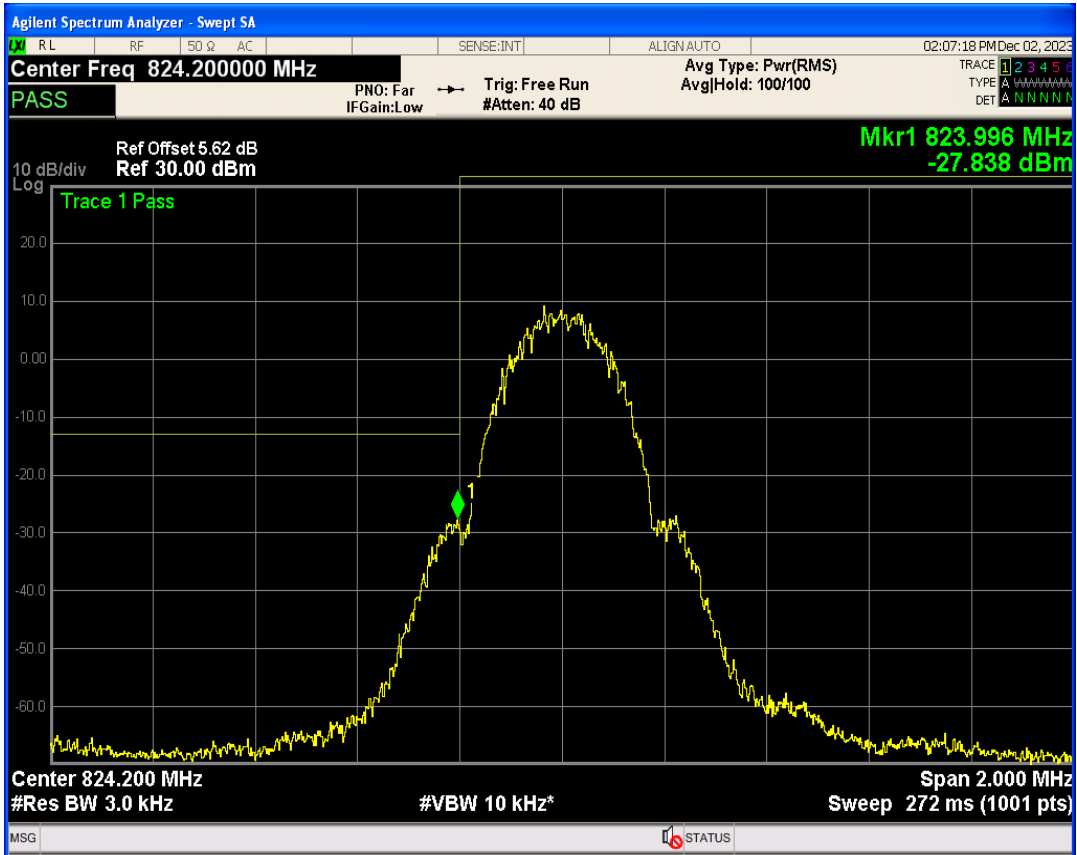
GPRS1900 Channel=810



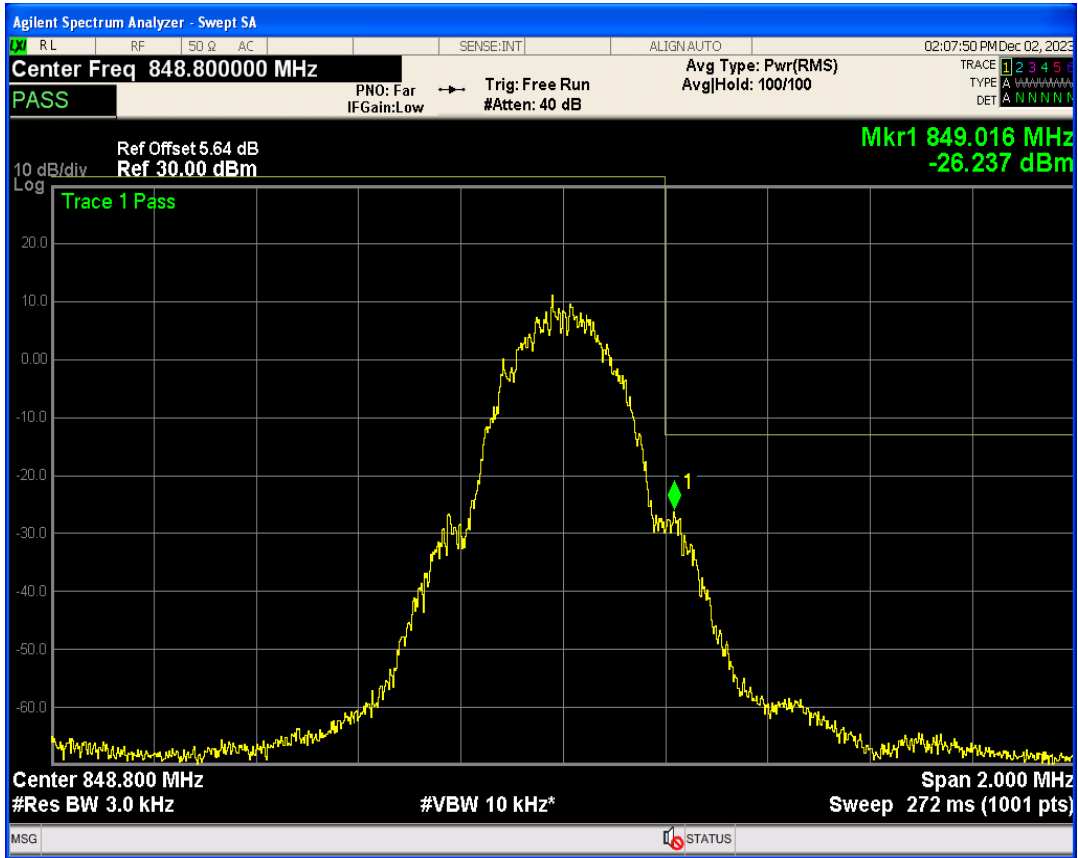
GPRS1900 Channel=512



GPRS850 Channel=128



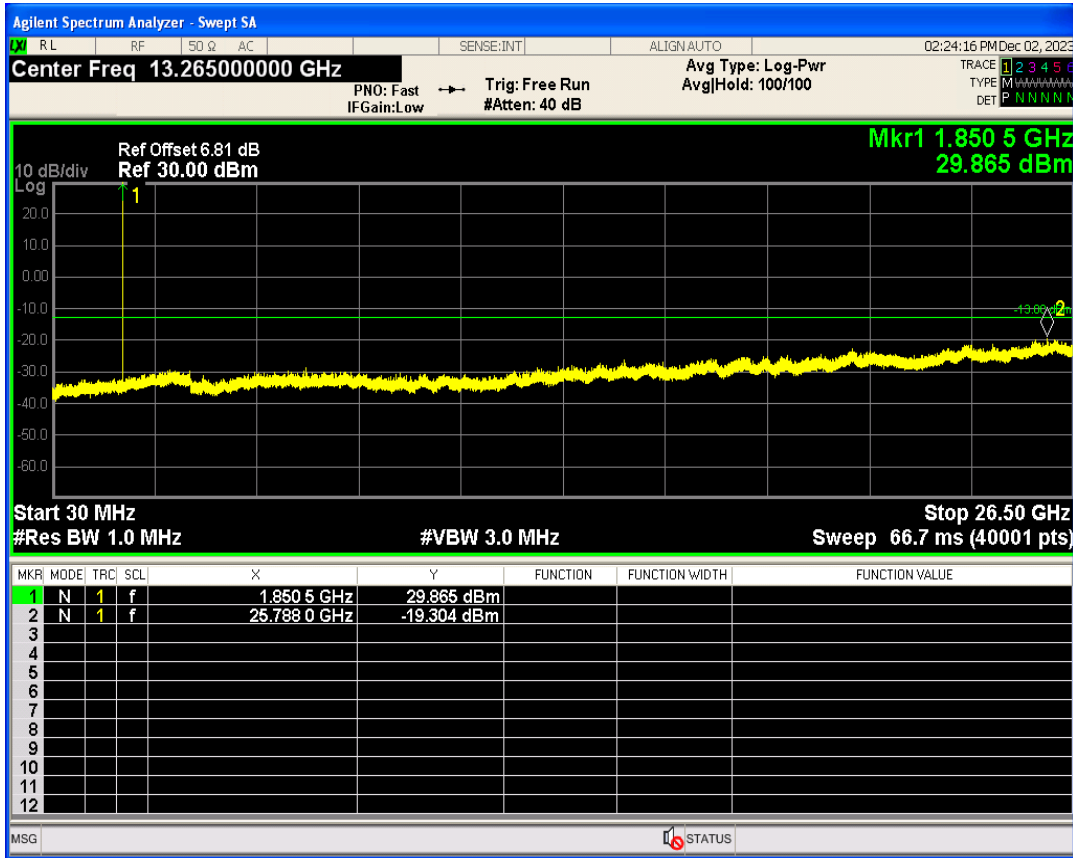
GPRS850 Channel=251



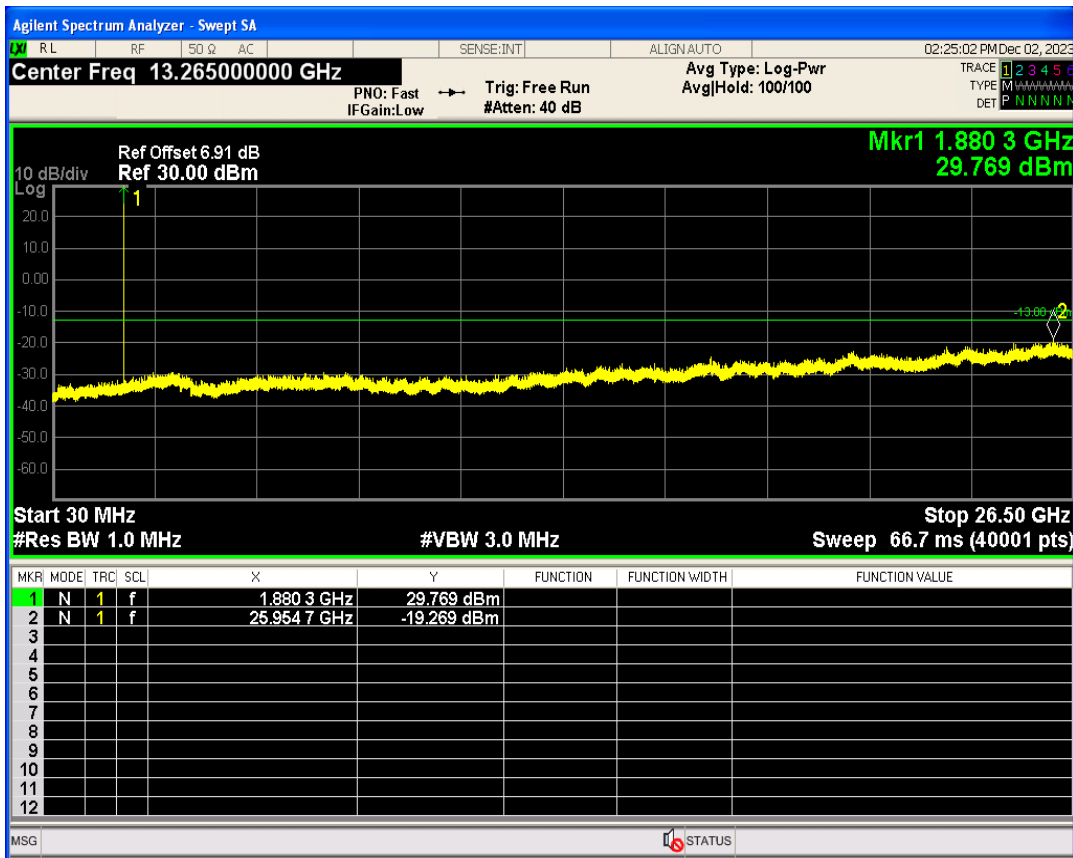
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25787.96	-19.30	-13	PASS
GPRS1900	661	1880	25954.72	-19.26	-13	PASS
GPRS1900	810	1909.8	26030.16	-18.96	-13	PASS
GPRS850	128	824.2	25548.40	-20.21	-13	PASS
GPRS850	189	836.4	25920.31	-19.32	-13	PASS
GPRS850	251	848.8	25539.14	-20.36	-13	PASS

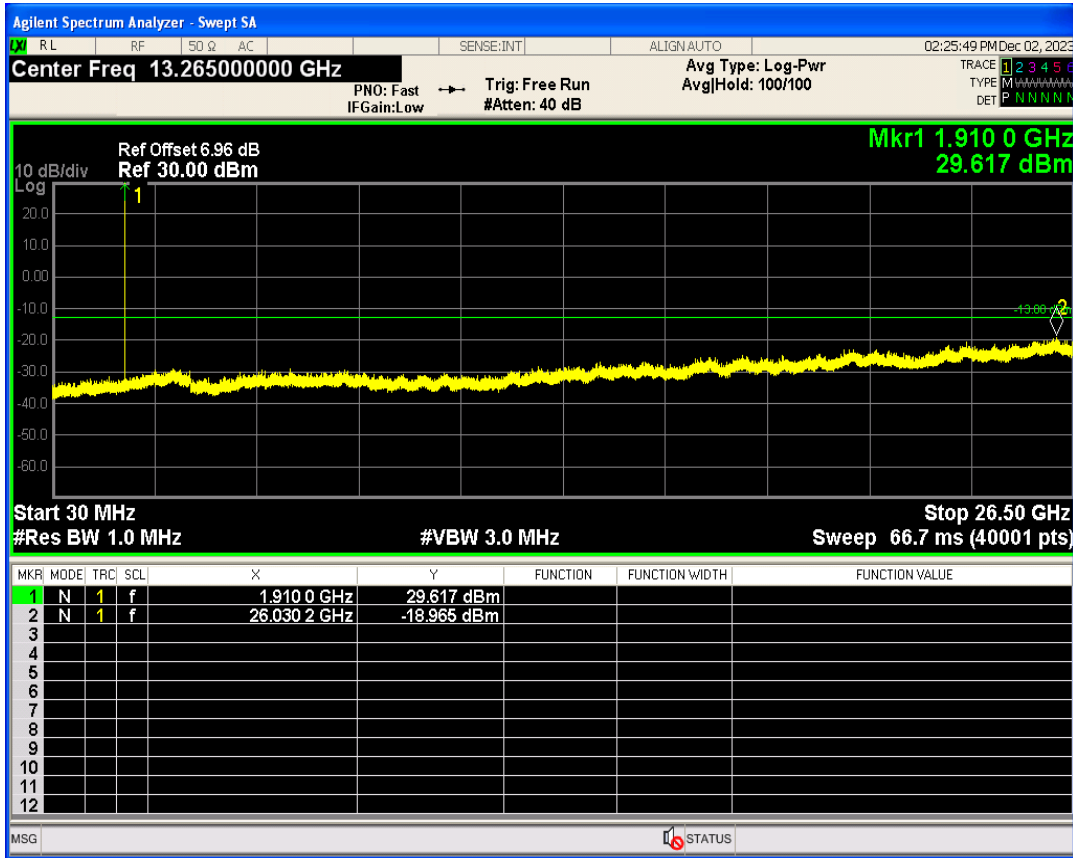
GPRS1900 Channel=512



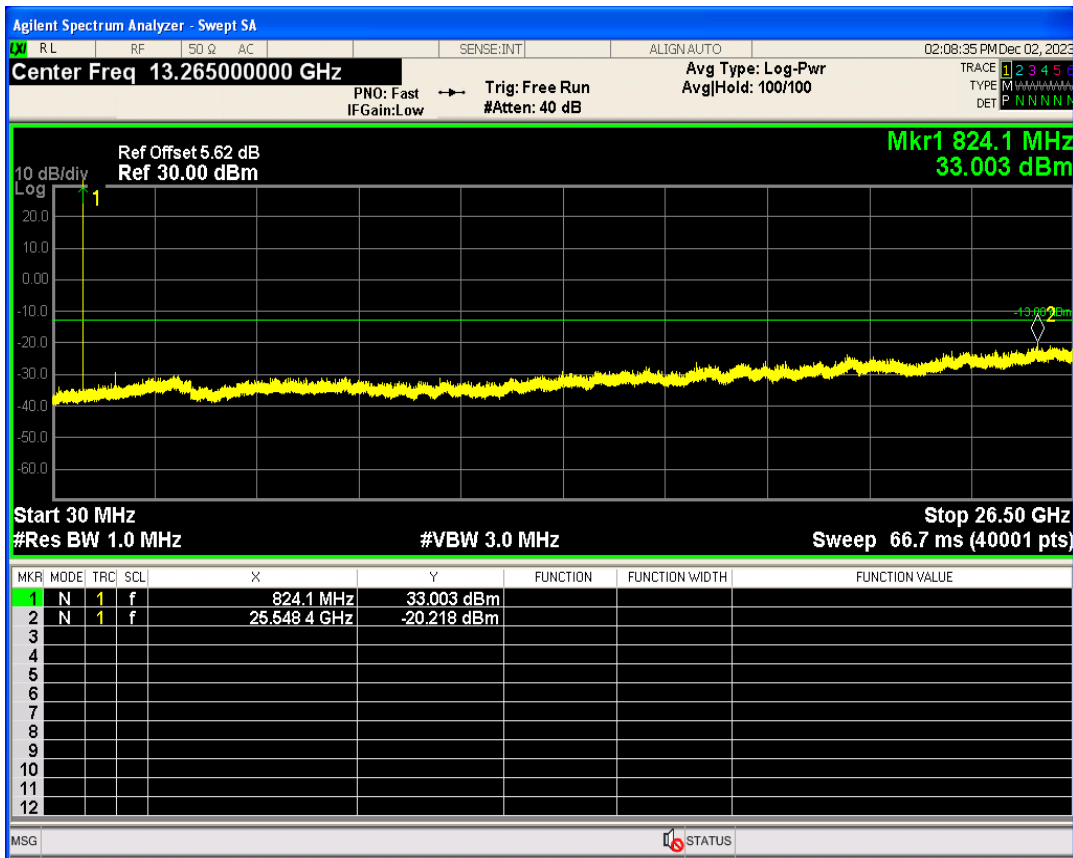
GPRS1900 Channel=661



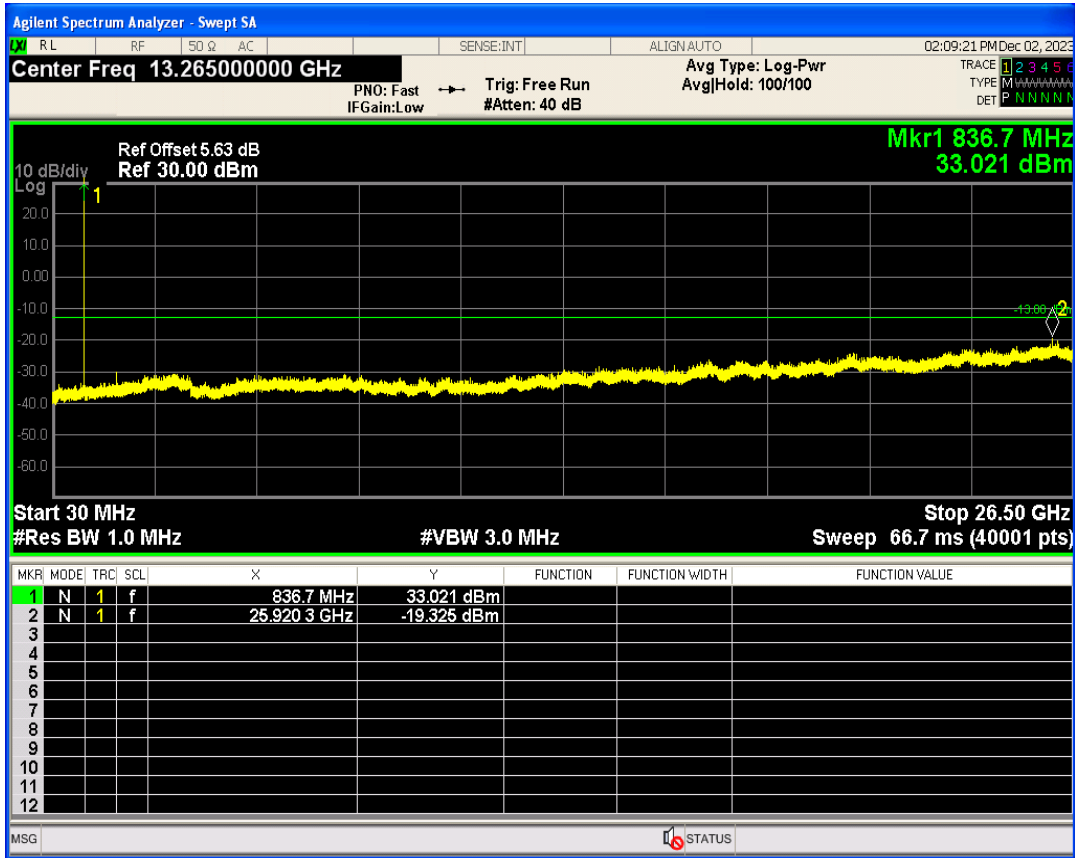
GPRS1900 Channel=810



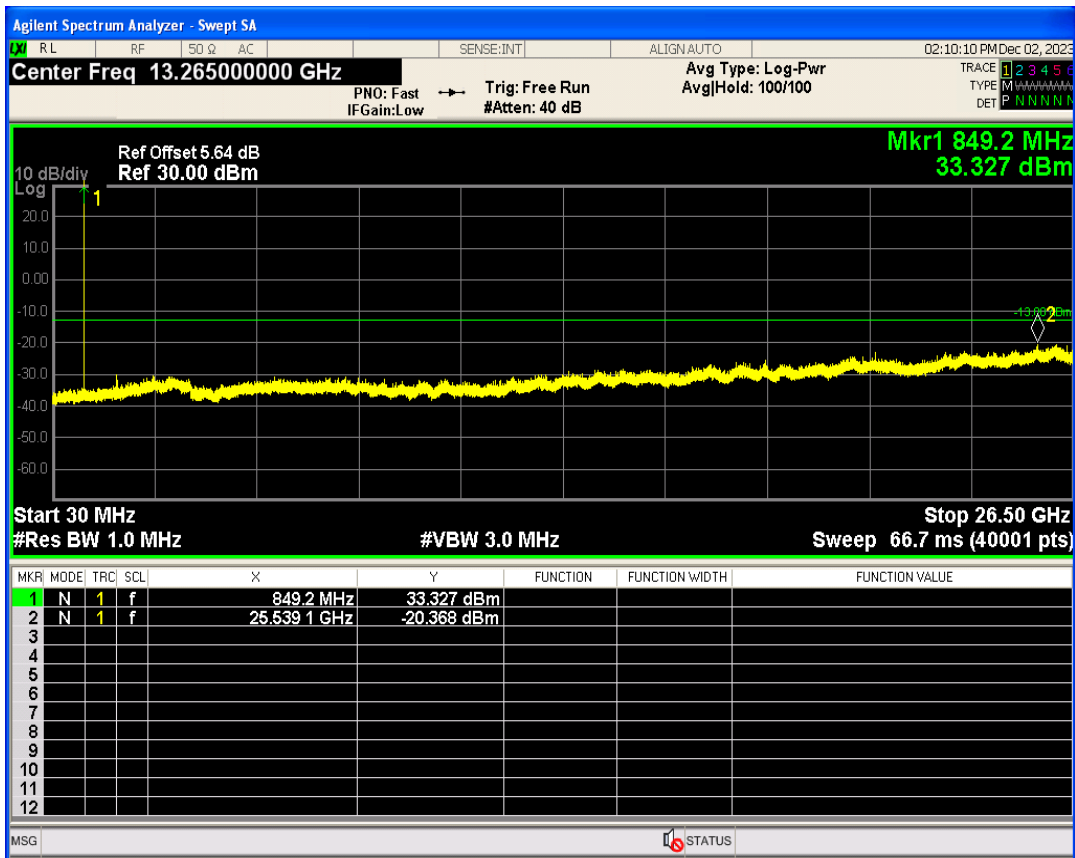
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



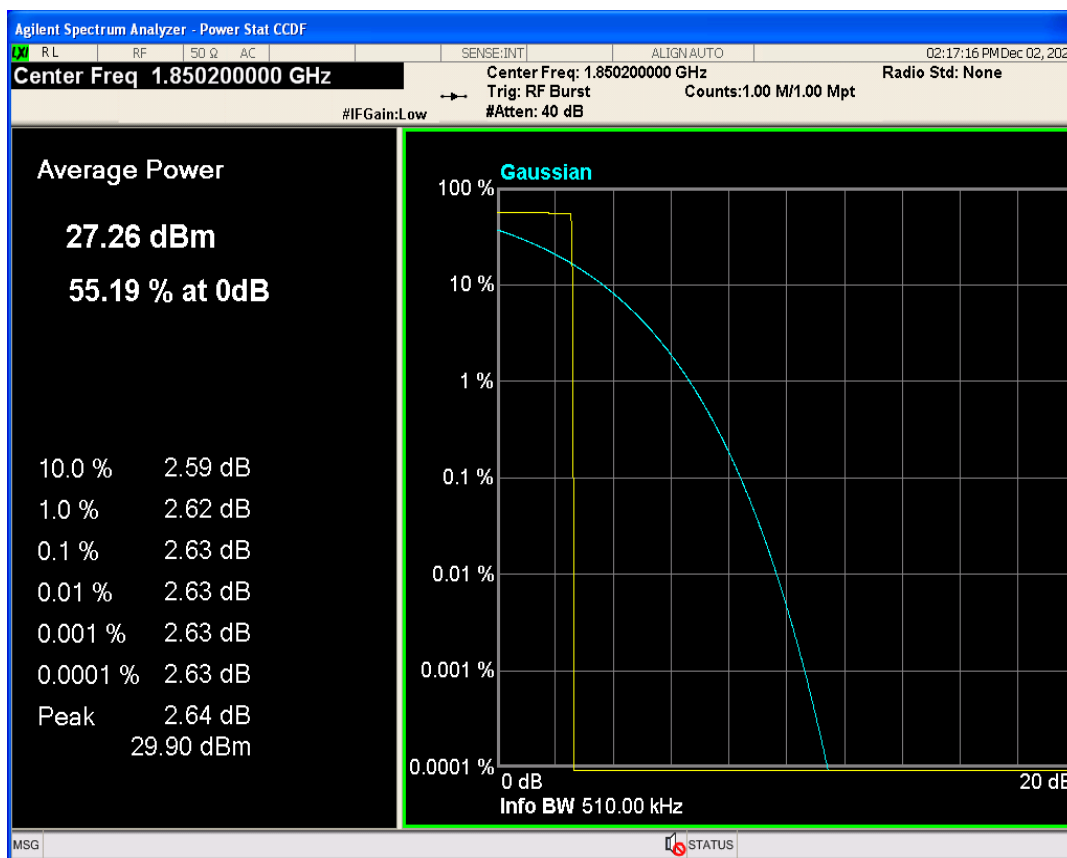
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.81	PASS
GSM1900	661	1880	30.88	PASS
GSM1900	810	1909.8	30.61	PASS
GSM850	128	824.2	33.53	PASS
GSM850	189	836.4	33.37	PASS
GSM850	251	848.8	33.71	PASS

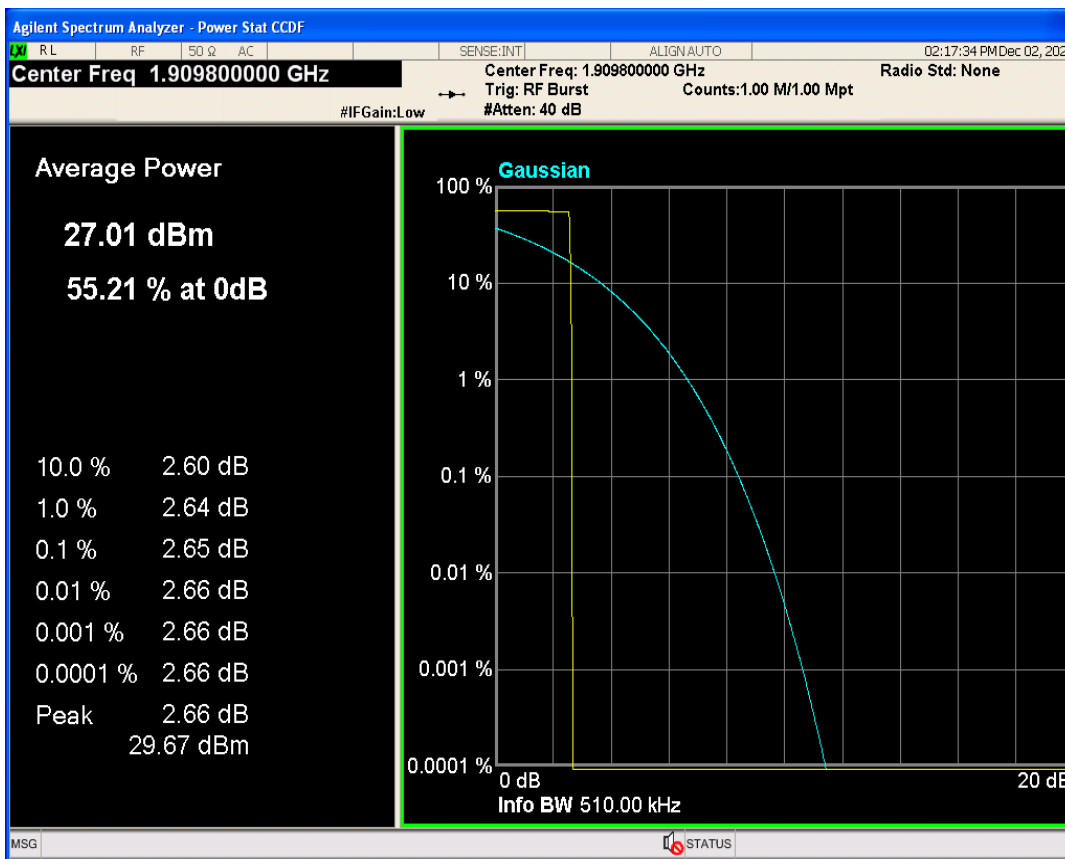
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.65	13	PASS
GSM1900	810	1909.8	2.65	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.62	13	PASS

GSM1900 Channel=512



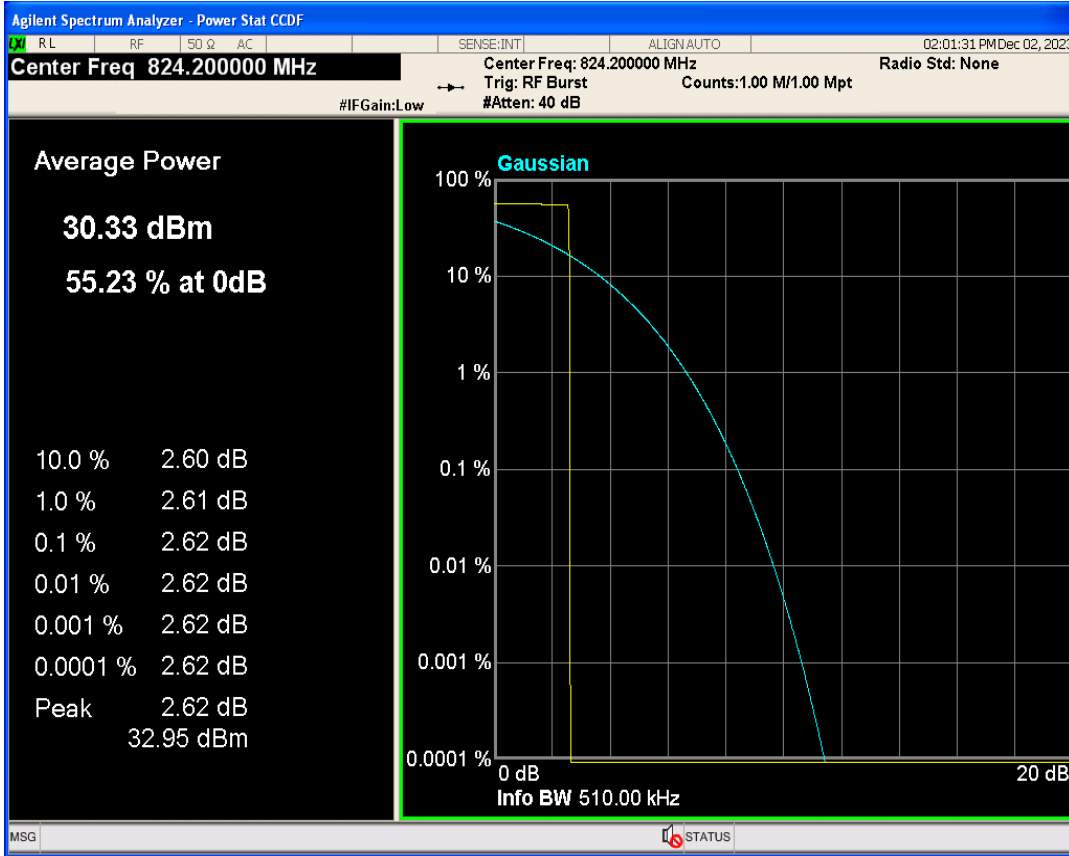
GSM1900 Channel=810



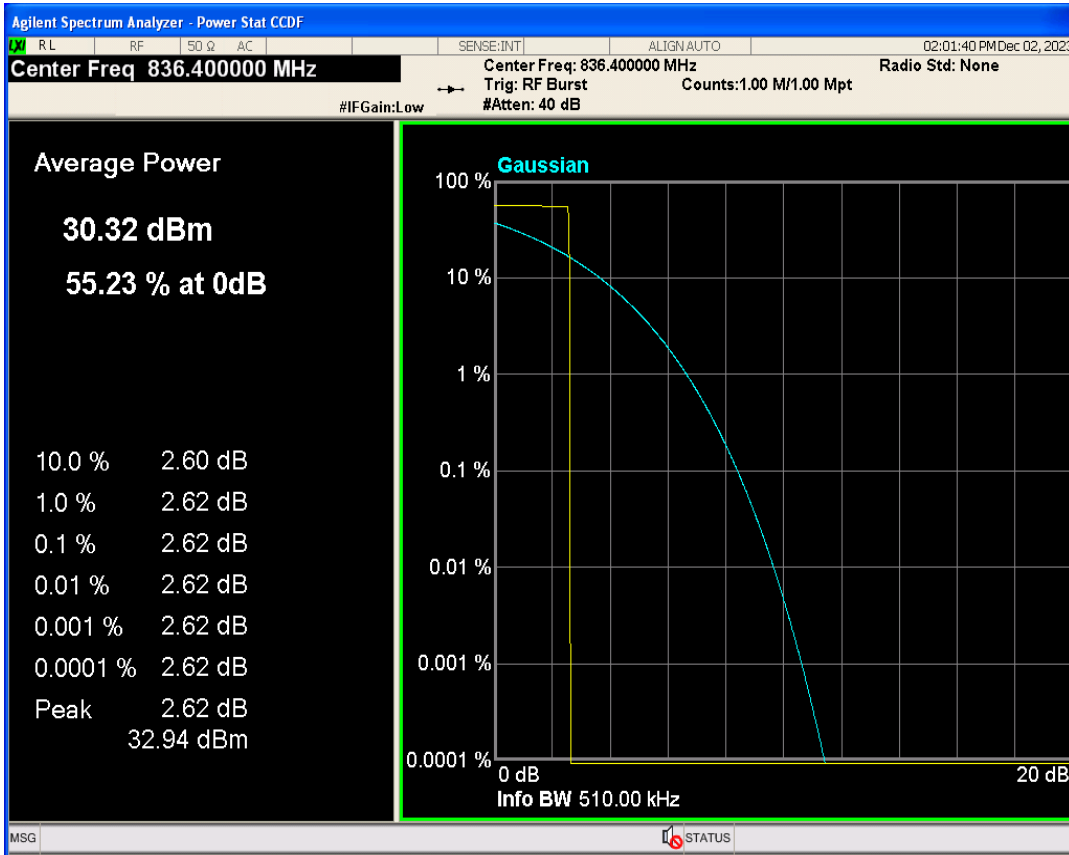
GSM1900 Channel=661



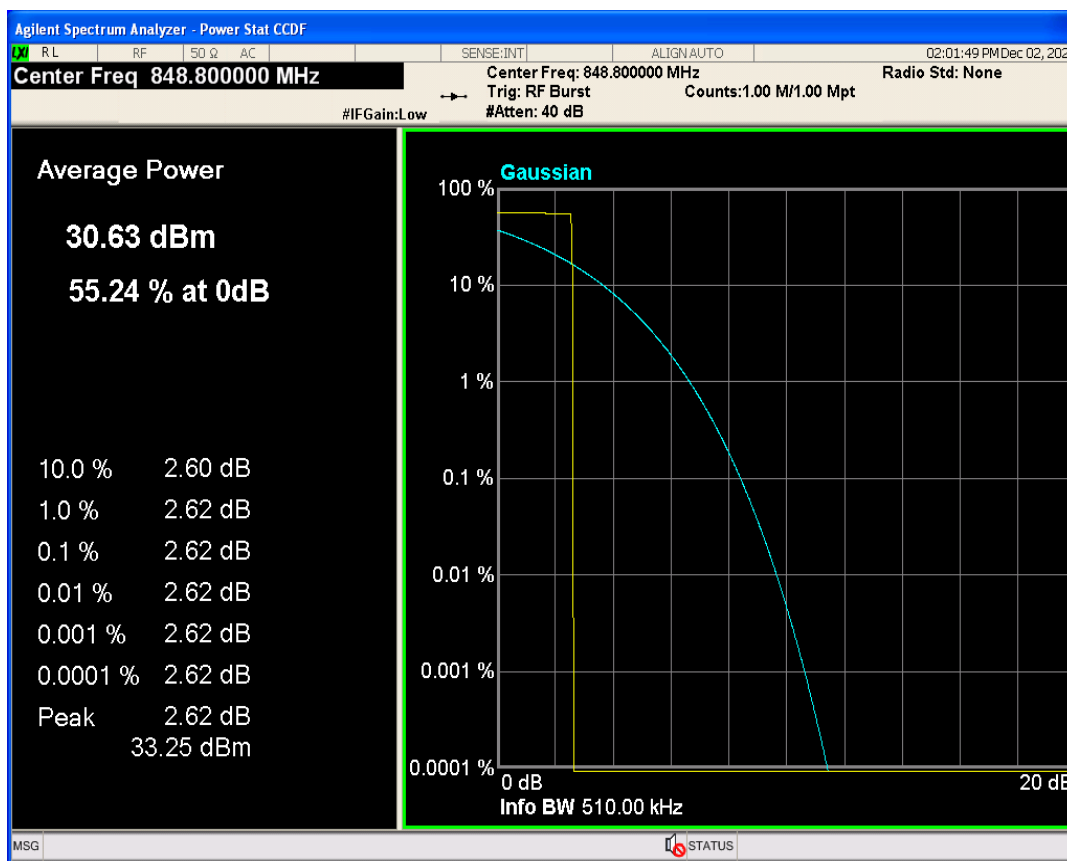
GSM850 Channel=128



GSM850 Channel=189



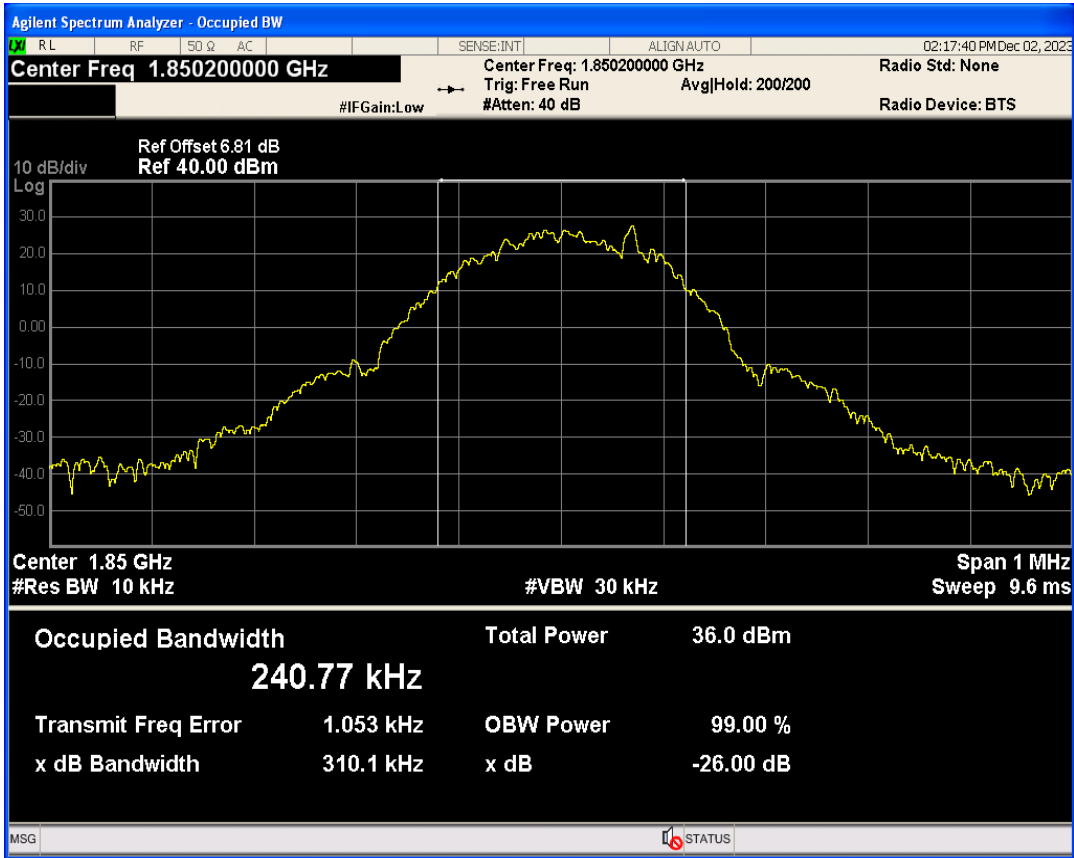
GSM850 Channel=251



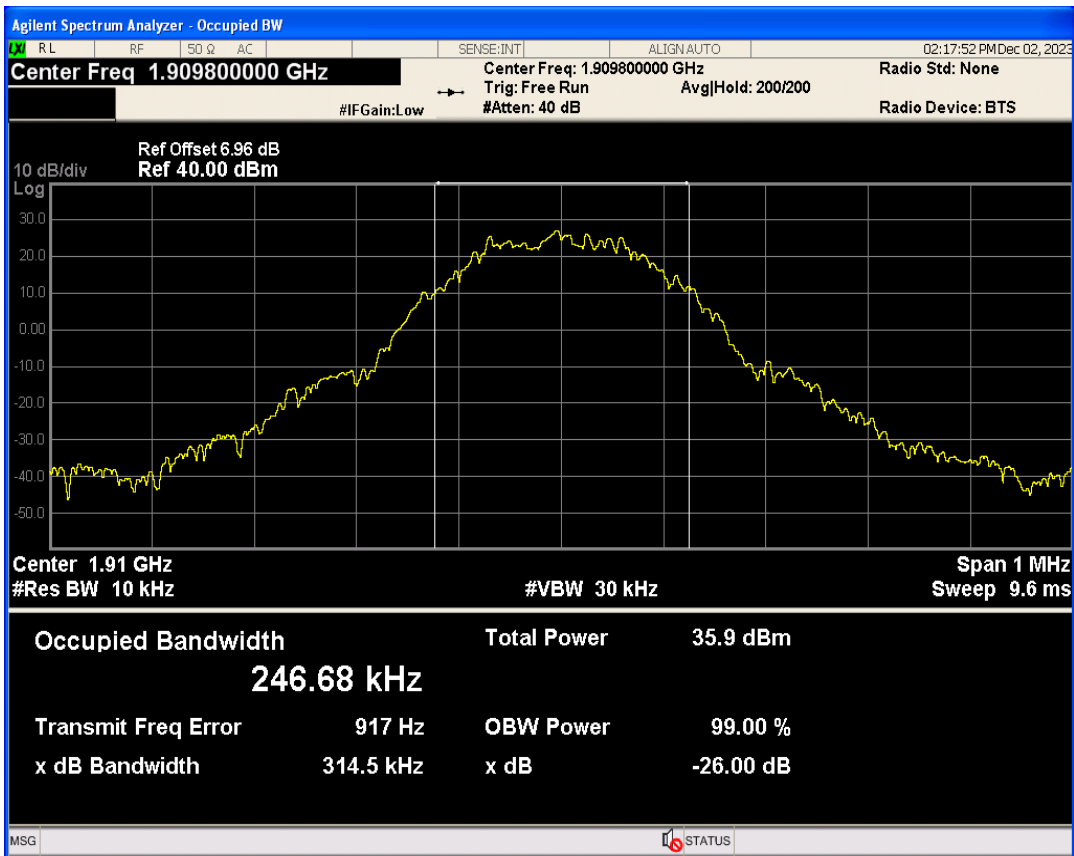
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	240.767	310.070	PASS
GSM1900	661	1880	242.115	302.551	PASS
GSM1900	810	1909.8	246.676	314.510	PASS
GSM850	128	824.2	247.406	327.380	PASS
GSM850	189	836.4	239.230	316.088	PASS
GSM850	251	848.8	238.698	305.303	PASS

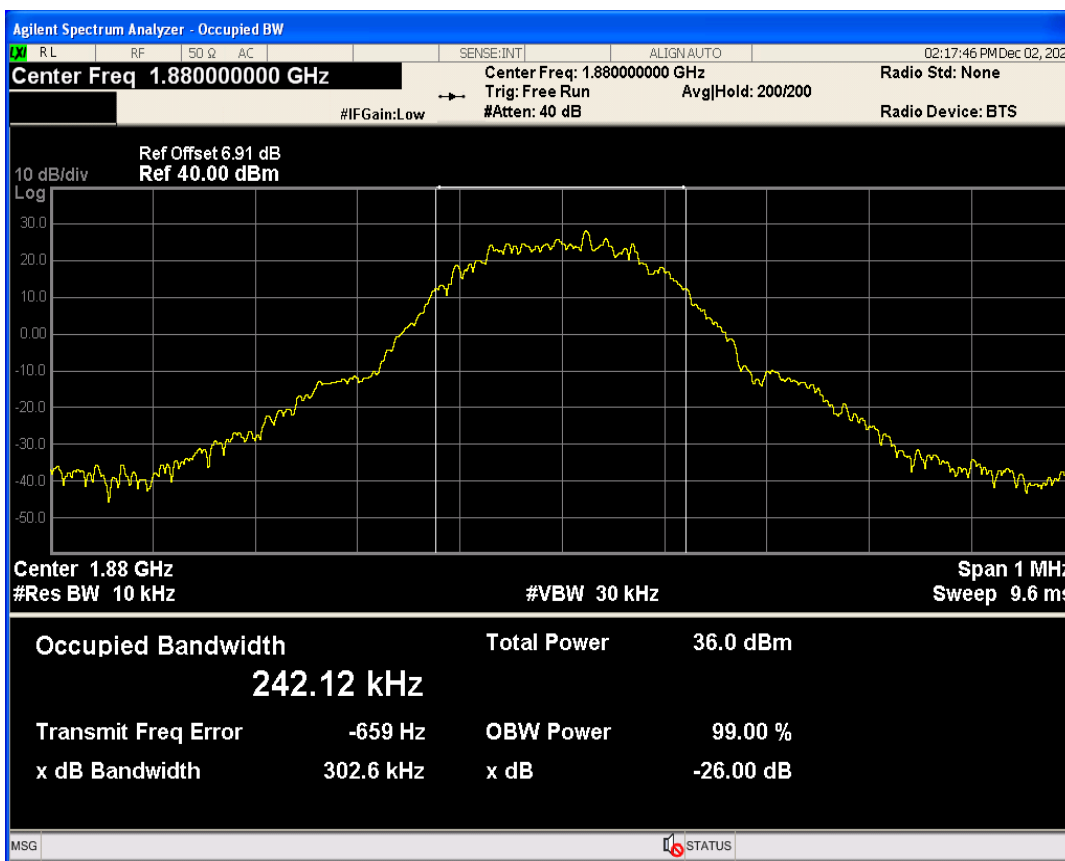
GSM1900 Channel=512



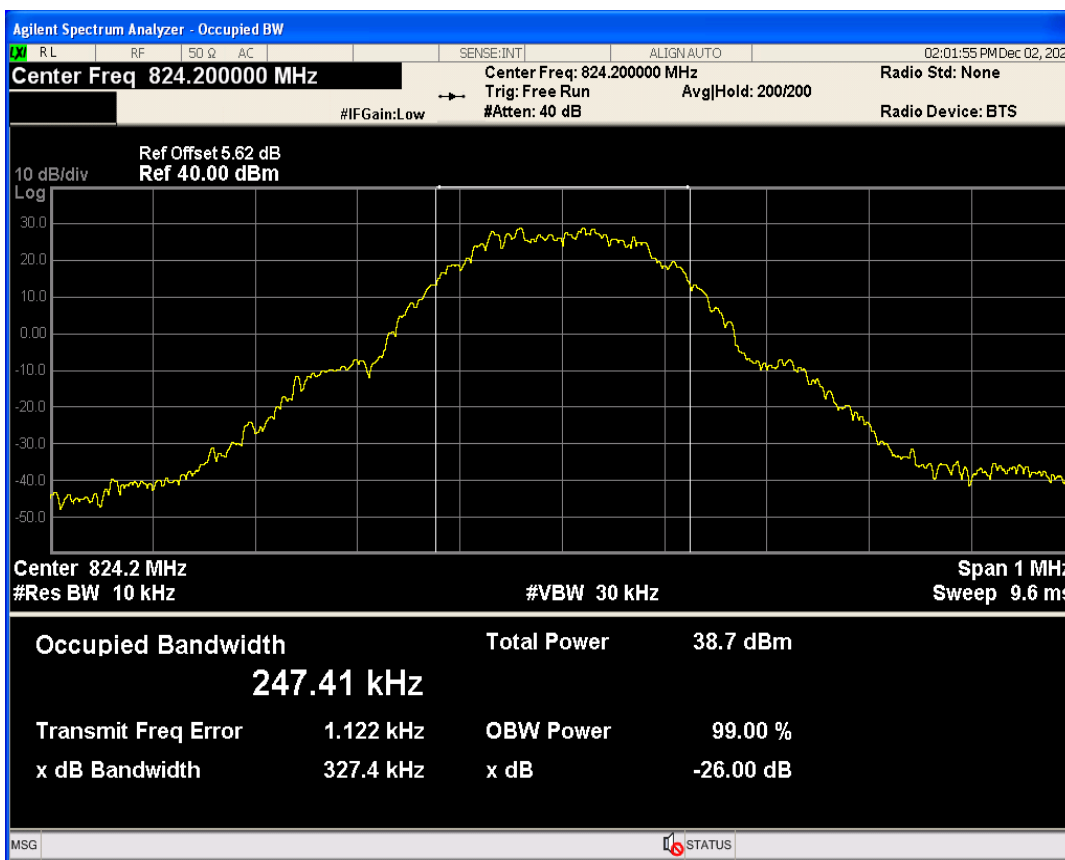
GSM1900 Channel=810



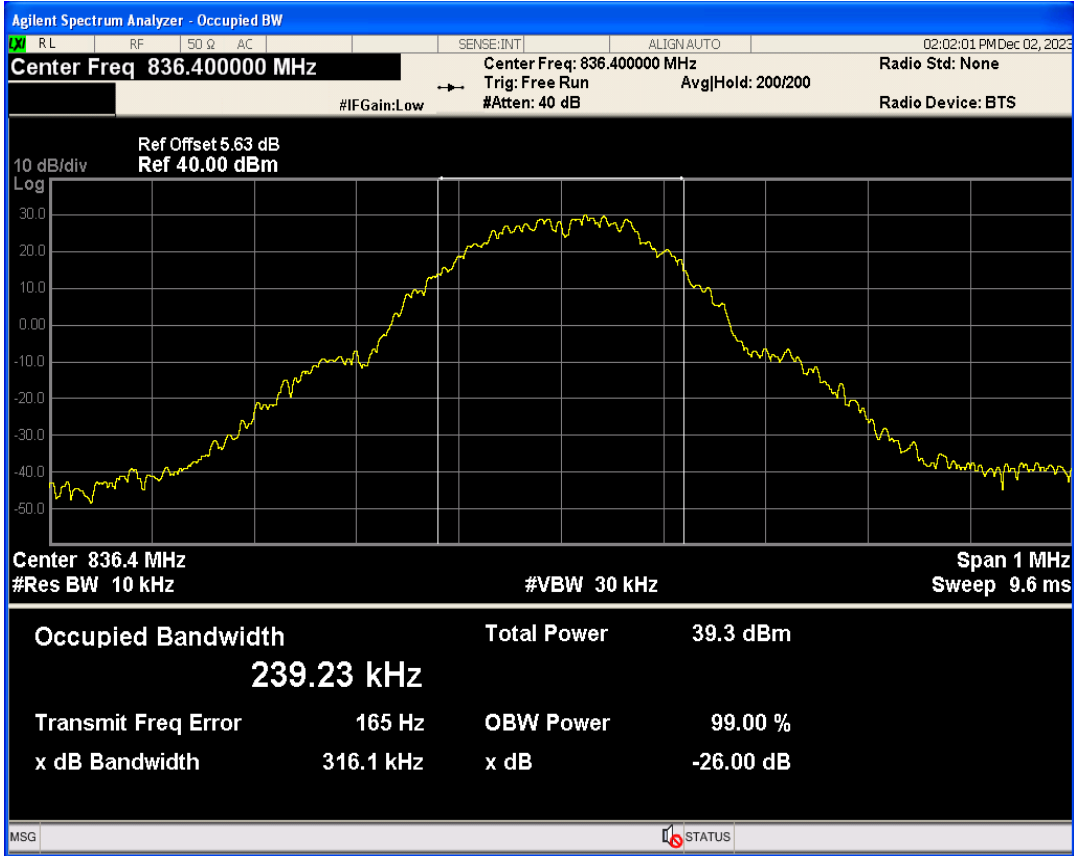
GSM1900 Channel=661



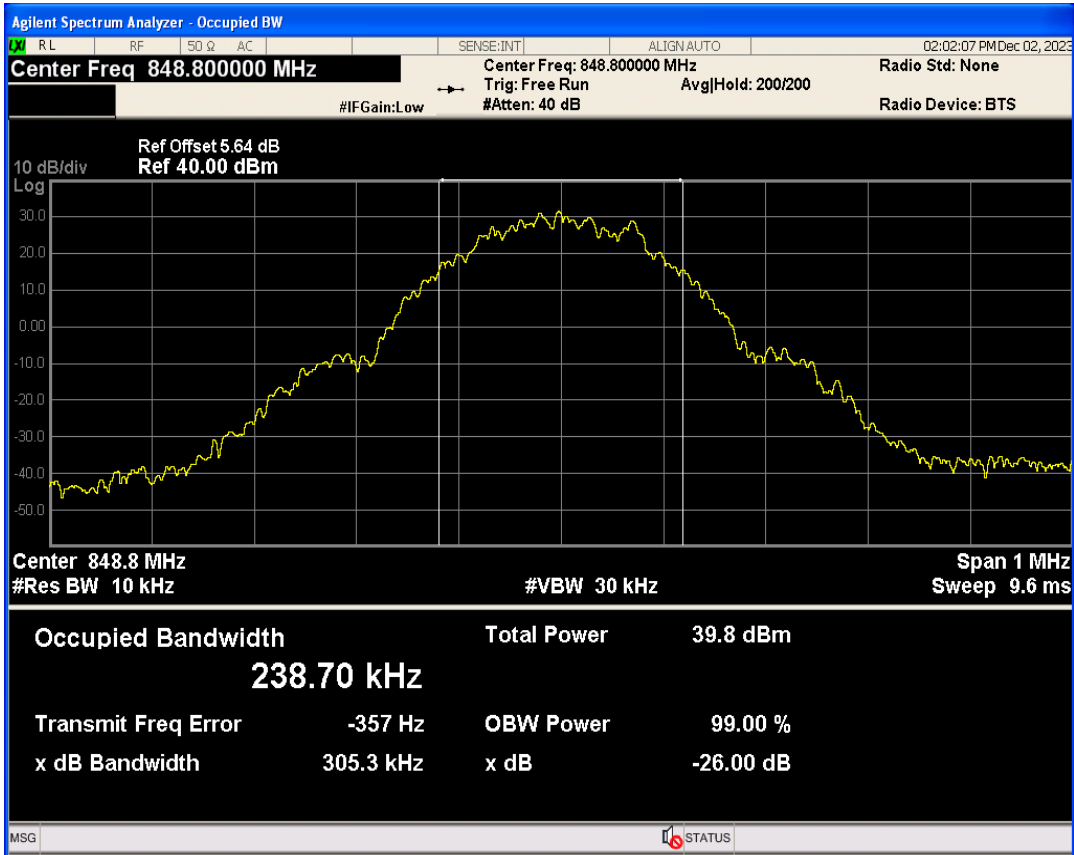
GSM850 Channel=128



GSM850 Channel=189



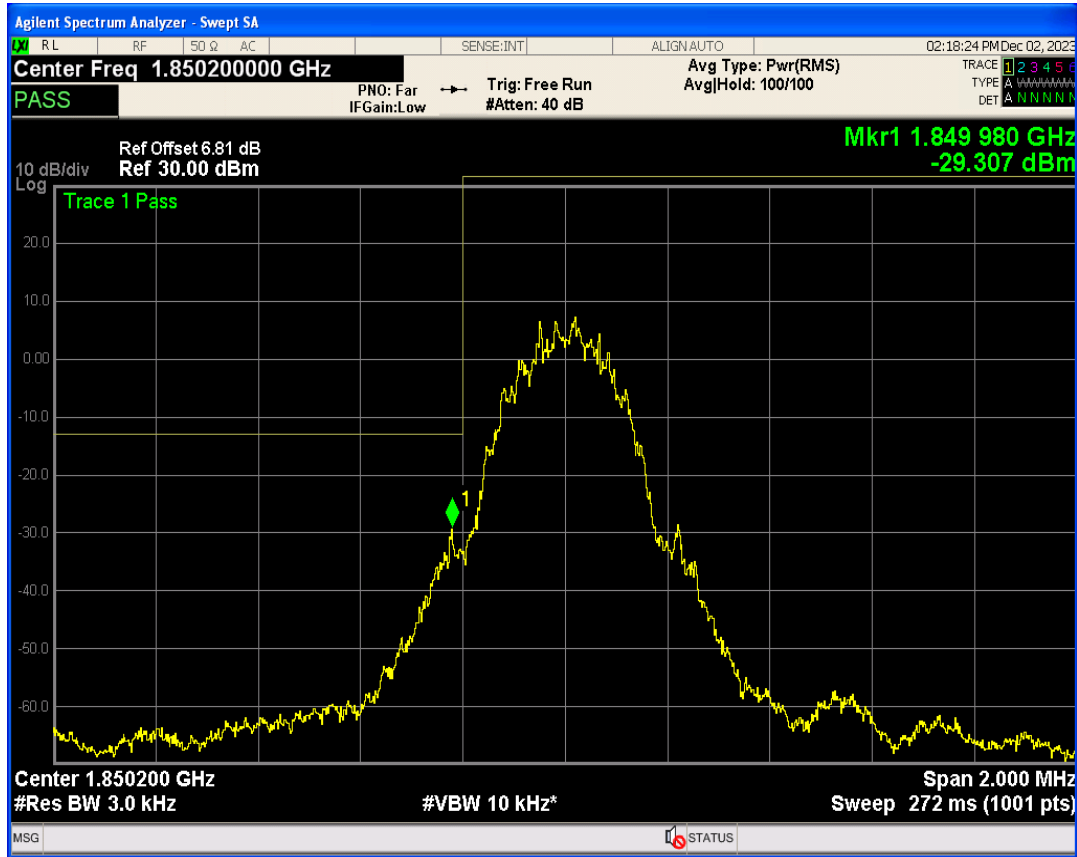
GSM850 Channel=251



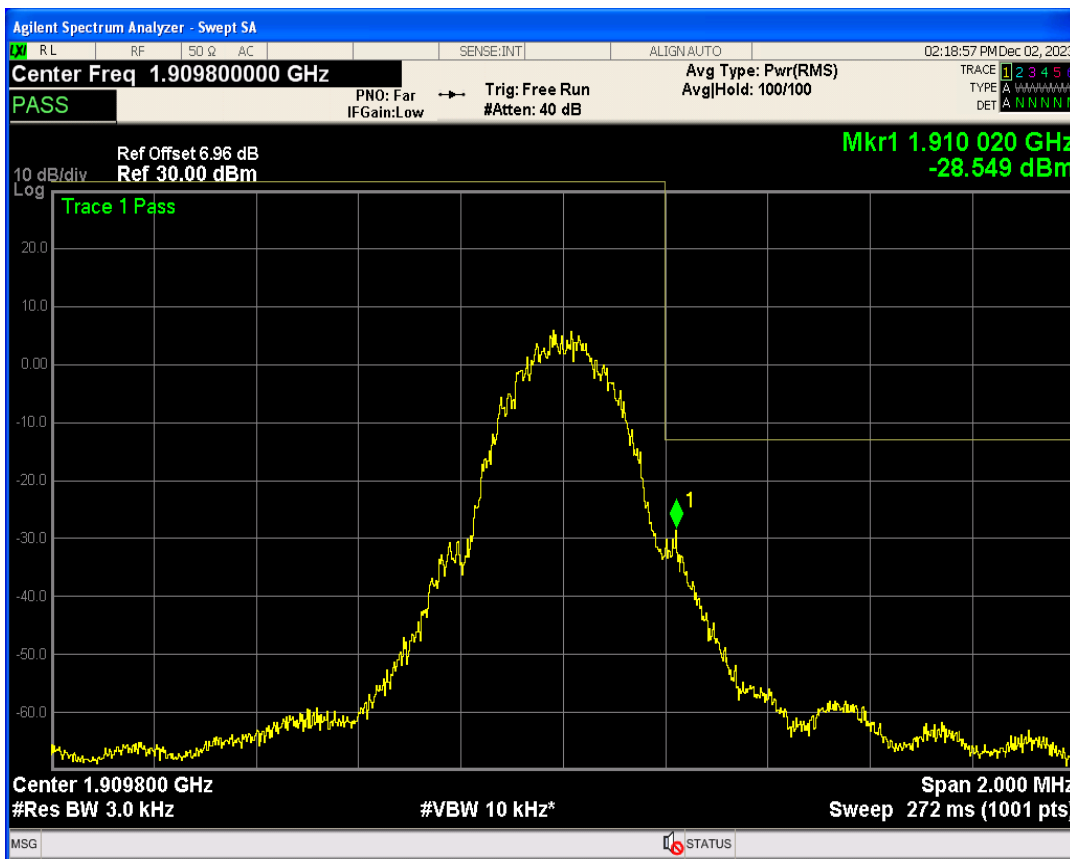
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-29.30	-13	PASS
GSM1900	810	1909.8	1910.02	-28.54	-13	PASS
GSM850	128	824.2	824.00	-26.30	-13	PASS
GSM850	251	848.8	849.01	-26.23	-13	PASS

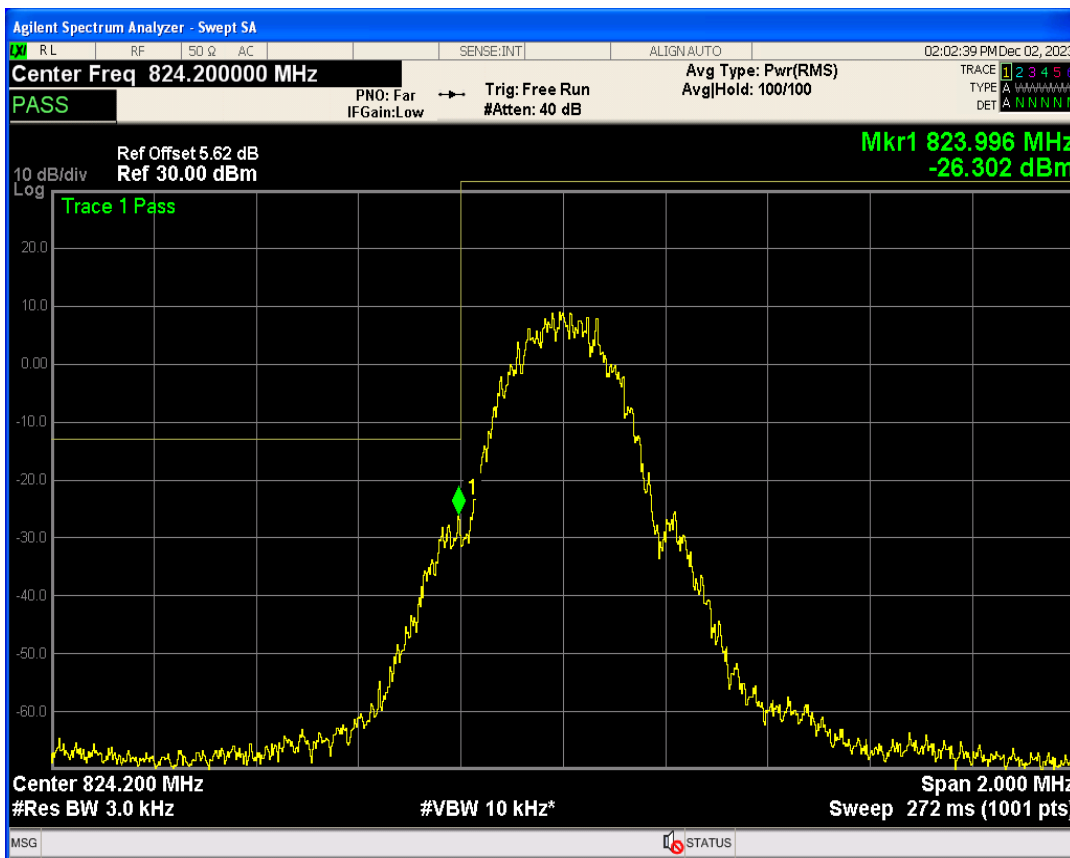
GSM1900 Channel=512



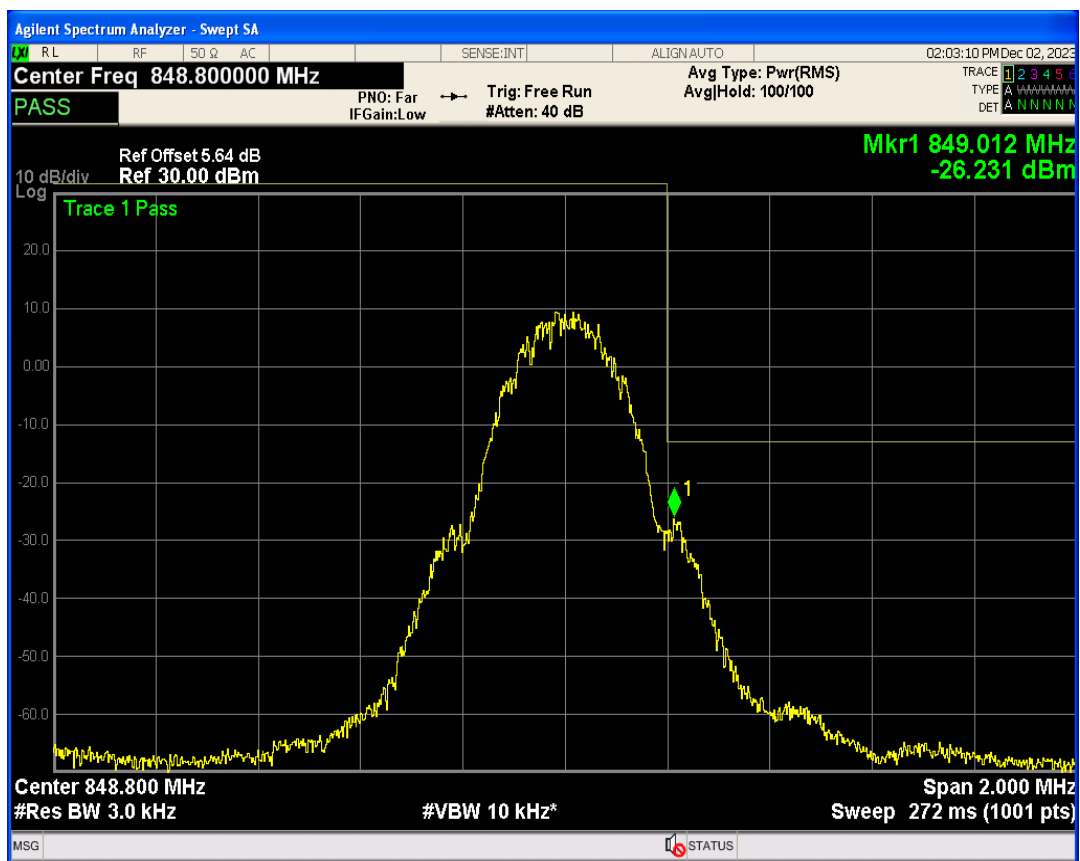
GSM1900 Channel=810



GSM850 Channel=128



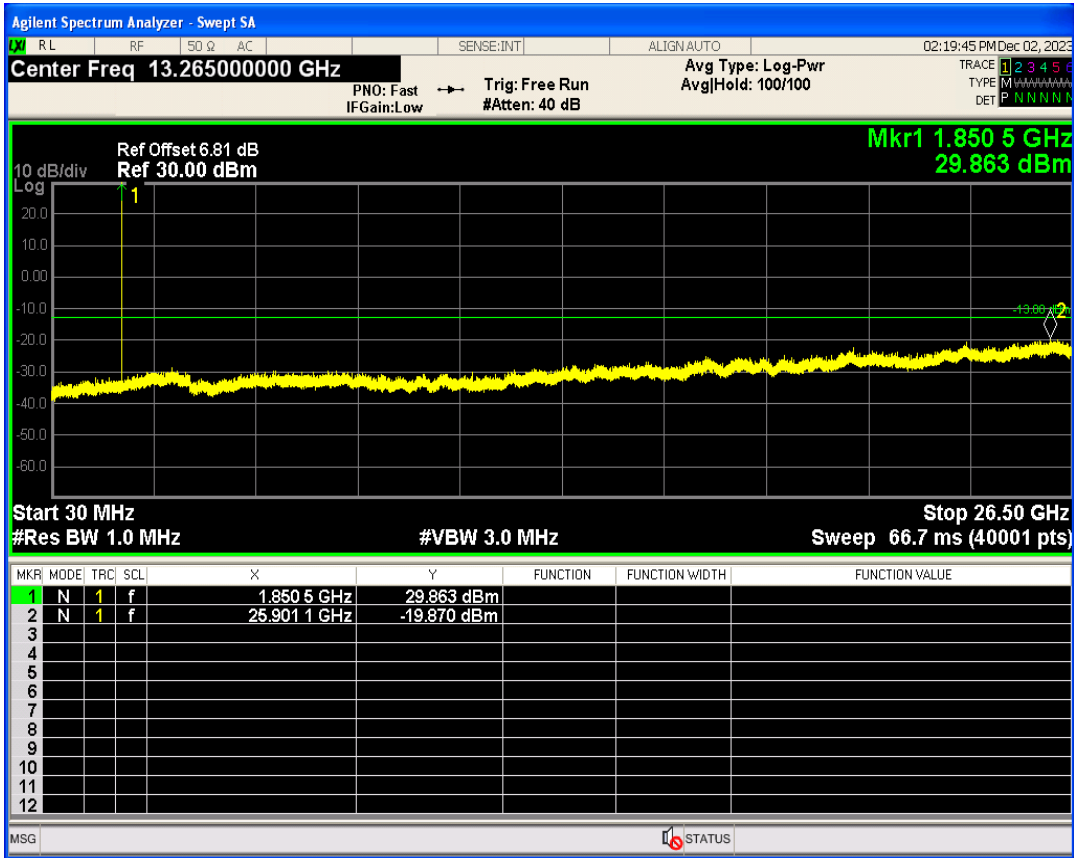
GSM850 Channel=251



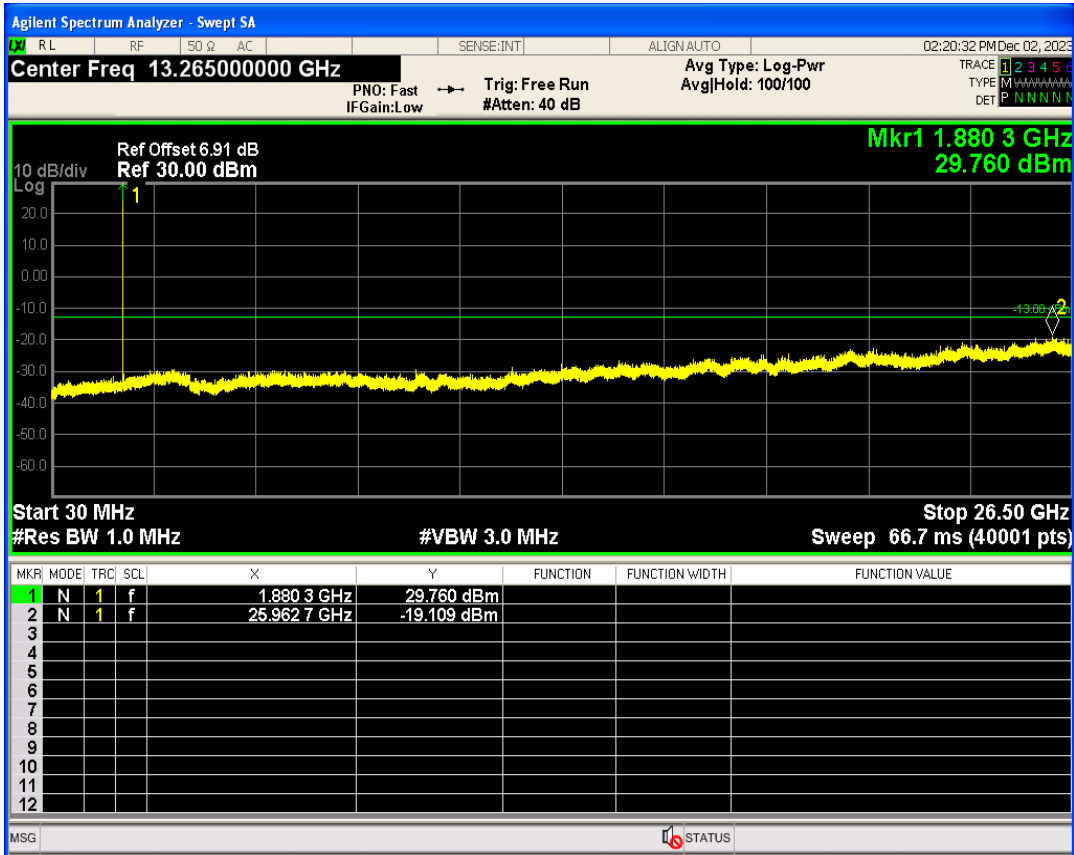
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25901.12	-19.87	-13	PASS
GSM1900	661	1880	25962.66	-19.10	-13	PASS
GSM1900	810	1909.8	25988.47	-18.80	-13	PASS
GSM850	128	824.2	25484.88	-20.95	-13	PASS
GSM850	189	836.4	26089.72	-20.72	-13	PASS
GSM850	251	848.8	25618.55	-20.29	-13	PASS

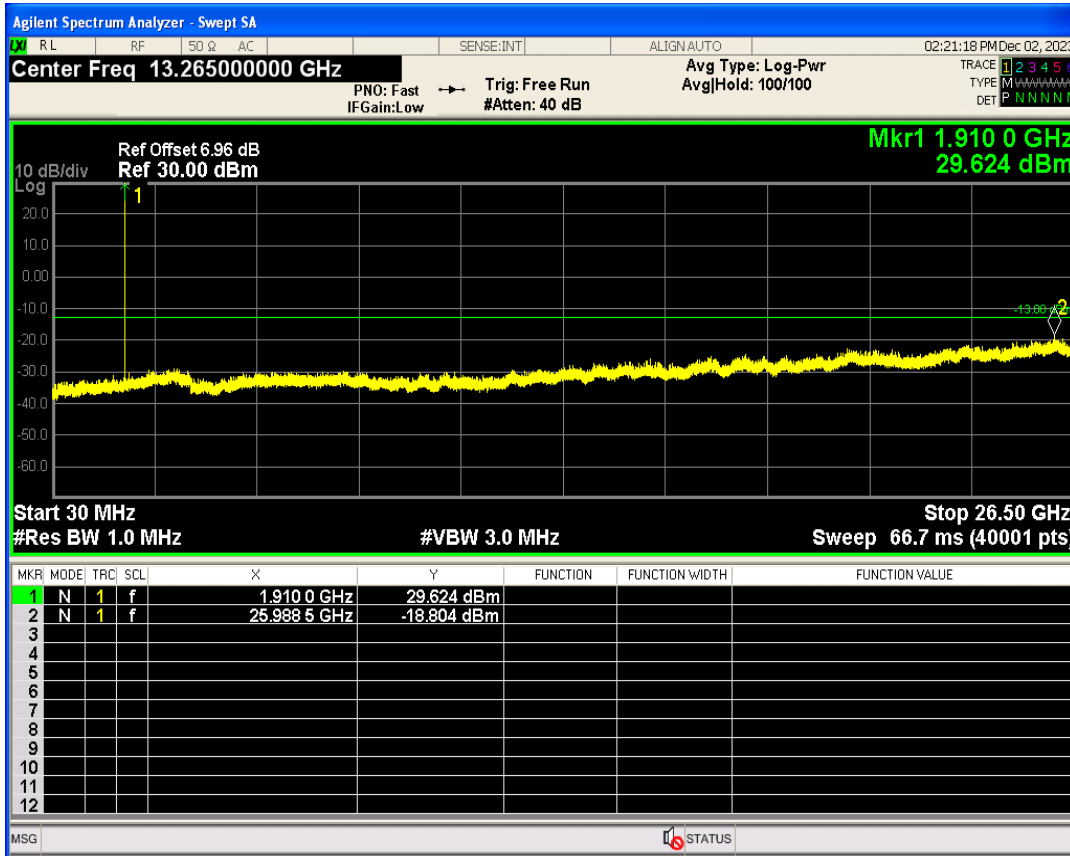
GSM1900 Channel=512



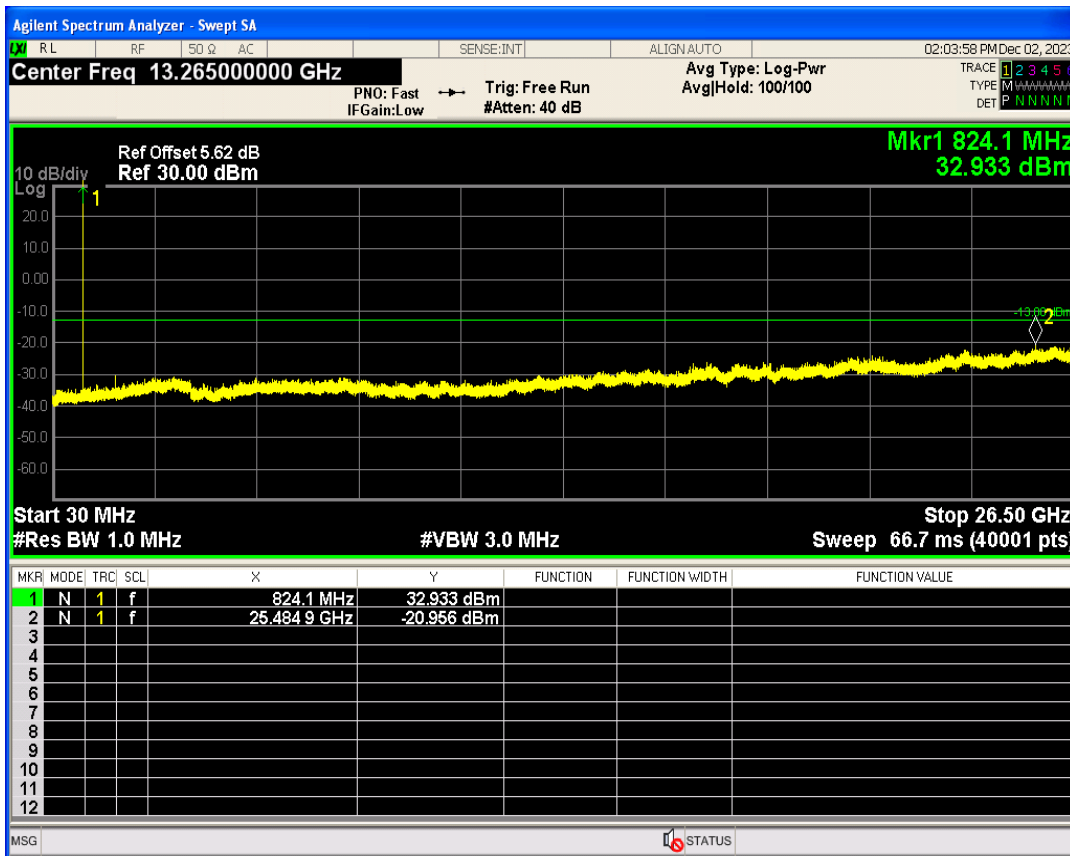
GSM1900 Channel=661



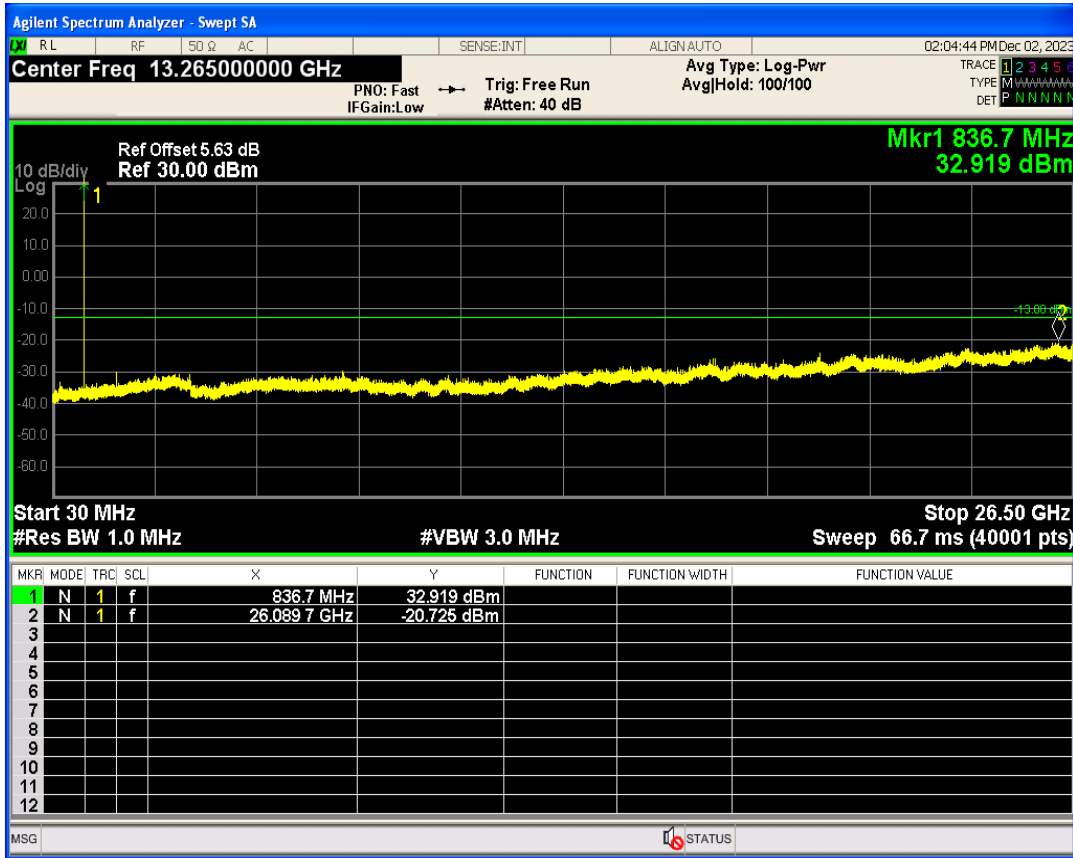
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

