

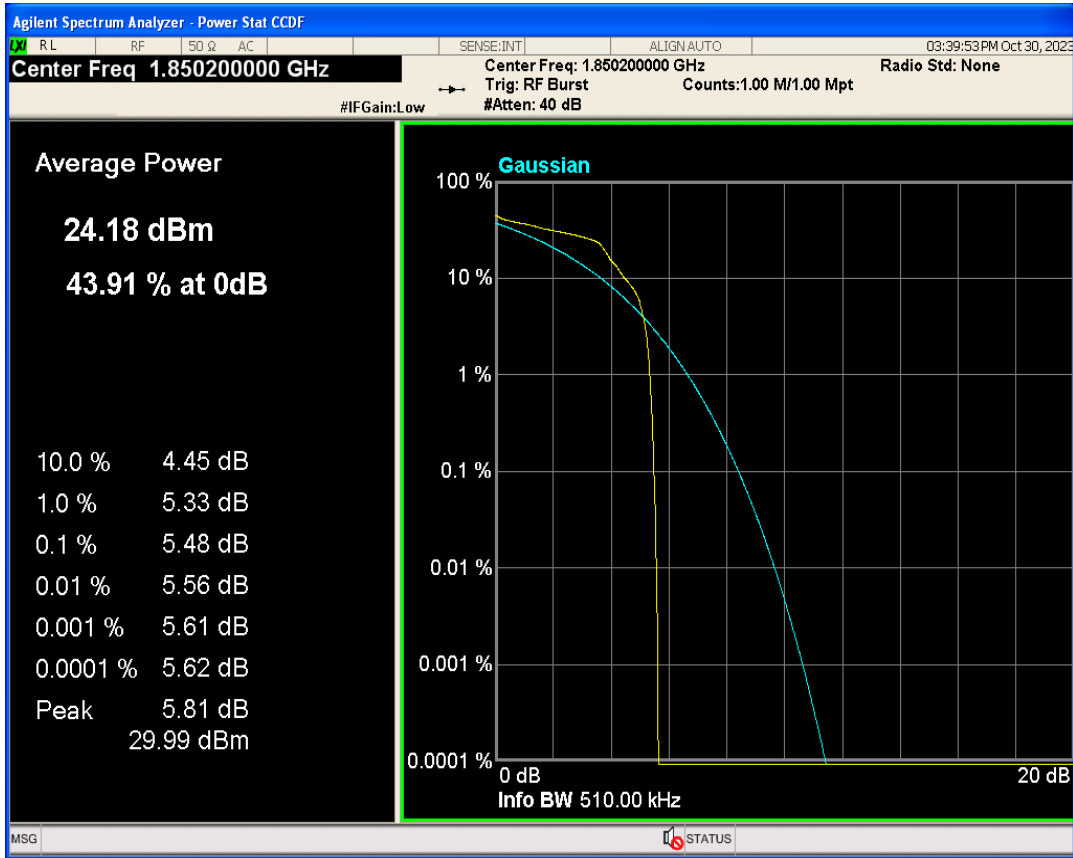
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.81	PASS
EGPRS1900 1 Slot	661	1880	27.88	PASS
EGPRS1900 1 Slot	810	1909.8	28.01	PASS
EGPRS1900 2 Slot	512	1850.2	27.02	PASS
EGPRS1900 2 Slot	661	1880	26.80	PASS
EGPRS1900 2 Slot	810	1909.8	27.14	PASS
EGPRS1900 3 Slot	512	1850.2	25.03	PASS
EGPRS1900 3 Slot	661	1880	25.01	PASS
EGPRS1900 3 Slot	810	1909.8	24.85	PASS
EGPRS1900 4 Slot	512	1850.2	24.04	PASS
EGPRS1900 4 Slot	661	1880	23.87	PASS
EGPRS1900 4 Slot	810	1909.8	24.10	PASS
EGPRS850 1 Slot	128	824.2	28.22	PASS
EGPRS850 1 Slot	189	836.4	28.34	PASS
EGPRS850 1 Slot	251	848.8	28.47	PASS
EGPRS850 2 Slot	128	824.2	27.55	PASS
EGPRS850 2 Slot	189	836.4	27.04	PASS
EGPRS850 2 Slot	251	848.8	27.37	PASS
EGPRS850 3 Slot	128	824.2	25.26	PASS
EGPRS850 3 Slot	189	836.4	24.98	PASS
EGPRS850 3 Slot	251	848.8	24.72	PASS
EGPRS850 4 Slot	128	824.2	24.14	PASS
EGPRS850 4 Slot	189	836.4	24.30	PASS
EGPRS850 4 Slot	251	848.8	23.96	PASS

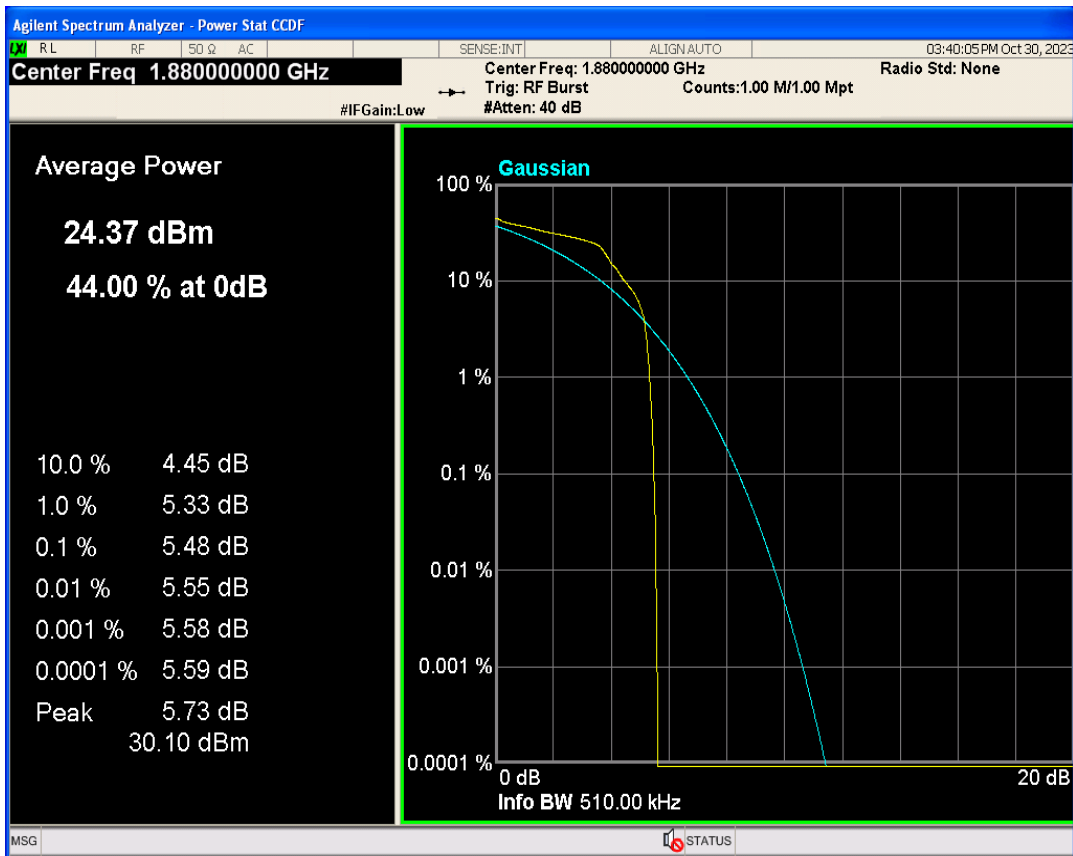
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.48	13	PASS
EGPRS1900	661	1880	5.48	13	PASS
EGPRS1900	810	1909.8	5.49	13	PASS
EGPRS850	128	824.2	7.57	13	PASS
EGPRS850	189	836.4	7.65	13	PASS
EGPRS850	251	848.8	7.64	13	PASS

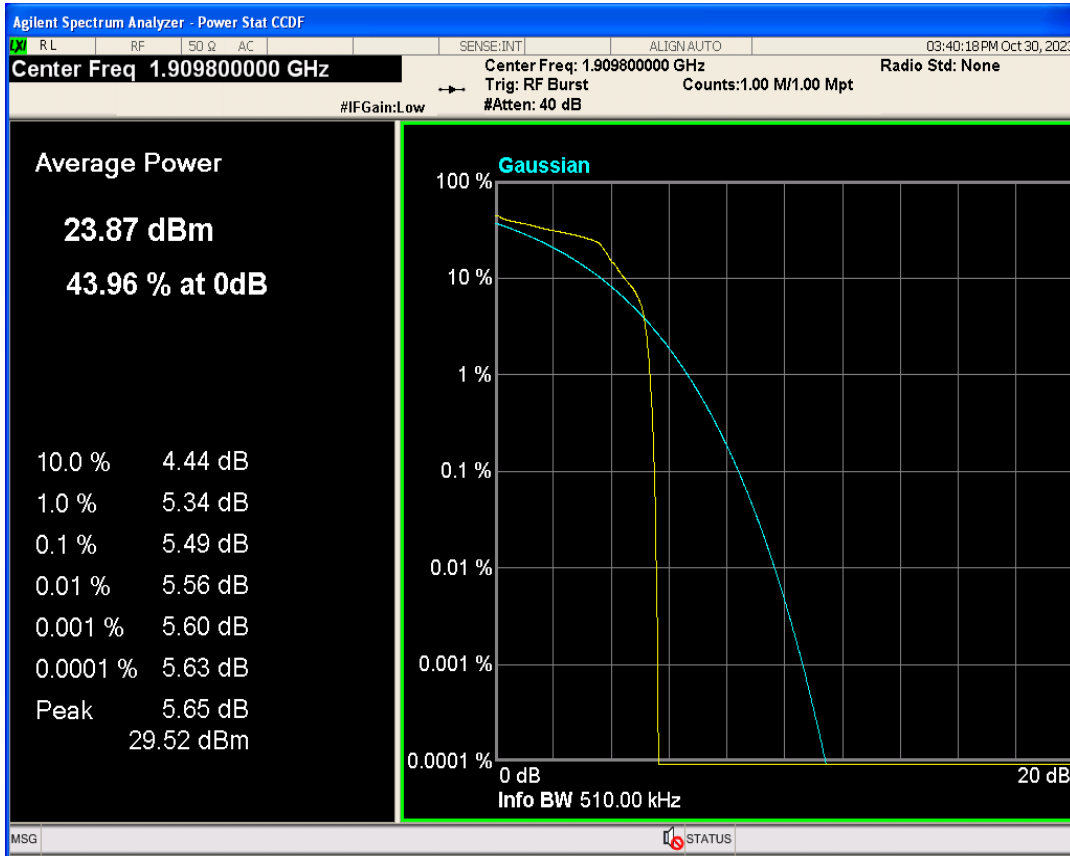
EGPRS1900 Channel=512



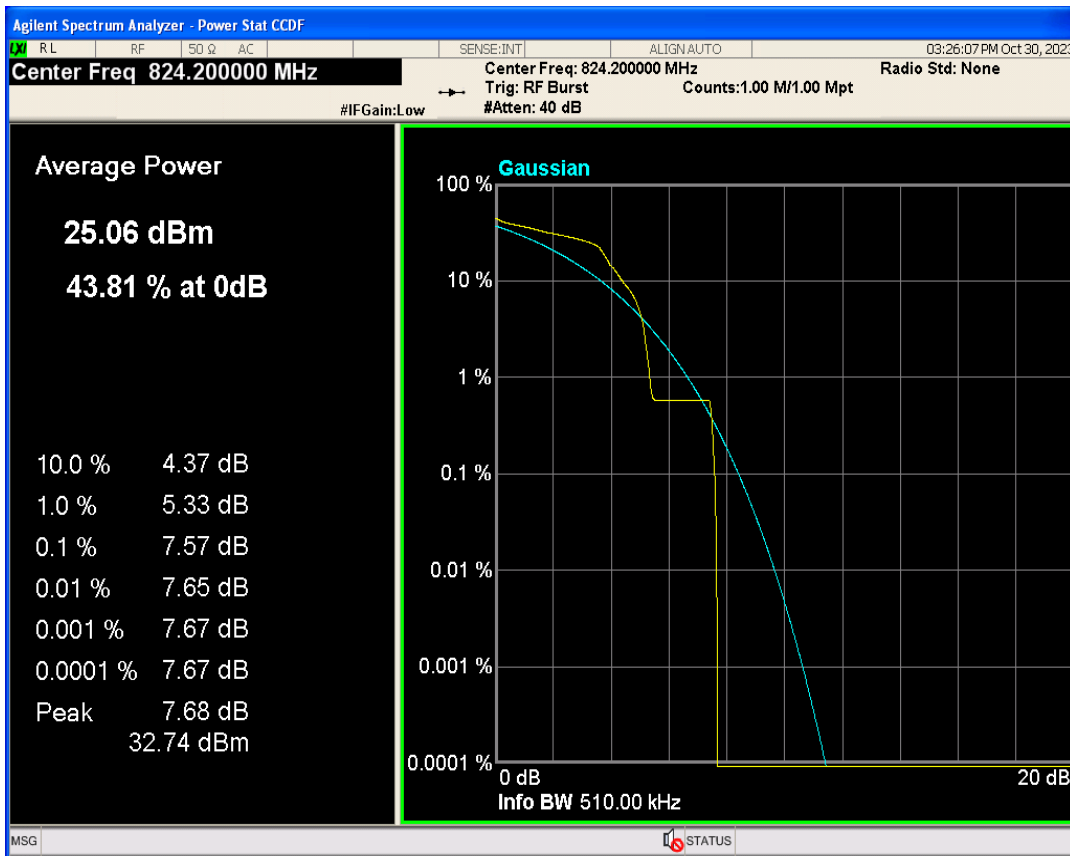
EGPRS1900 Channel=661



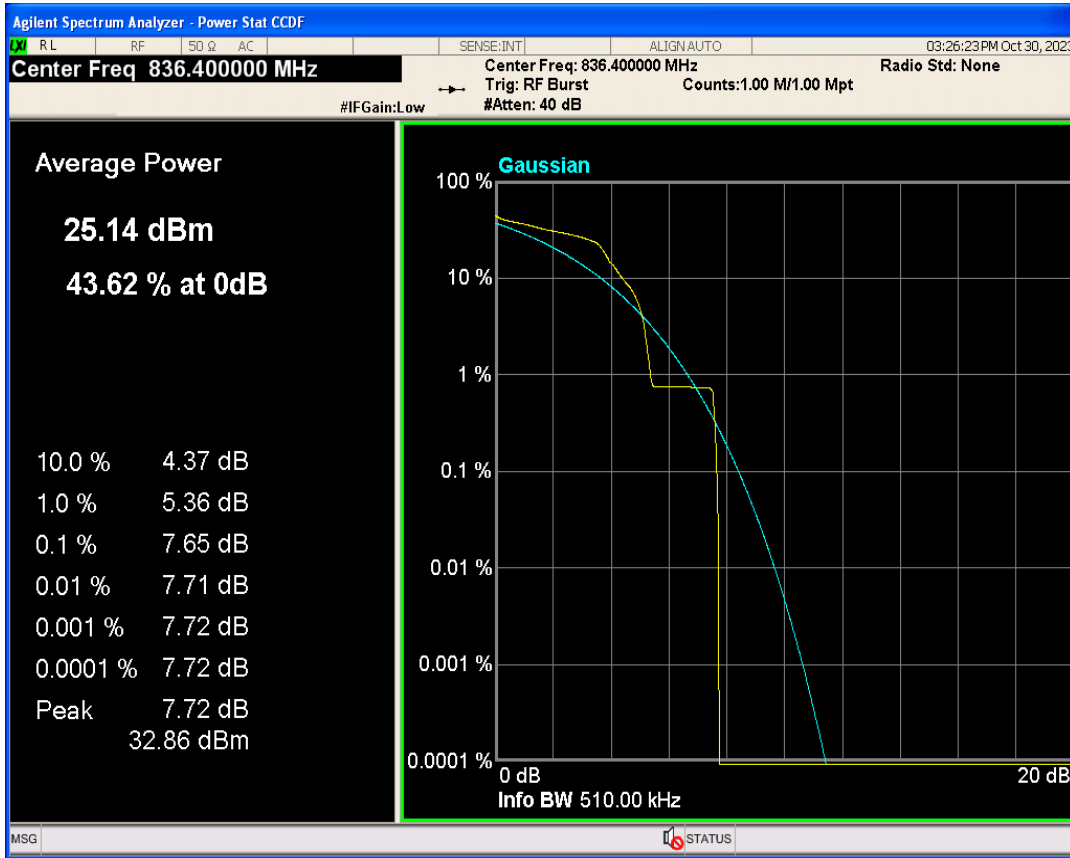
EGPRS1900 Channel=810



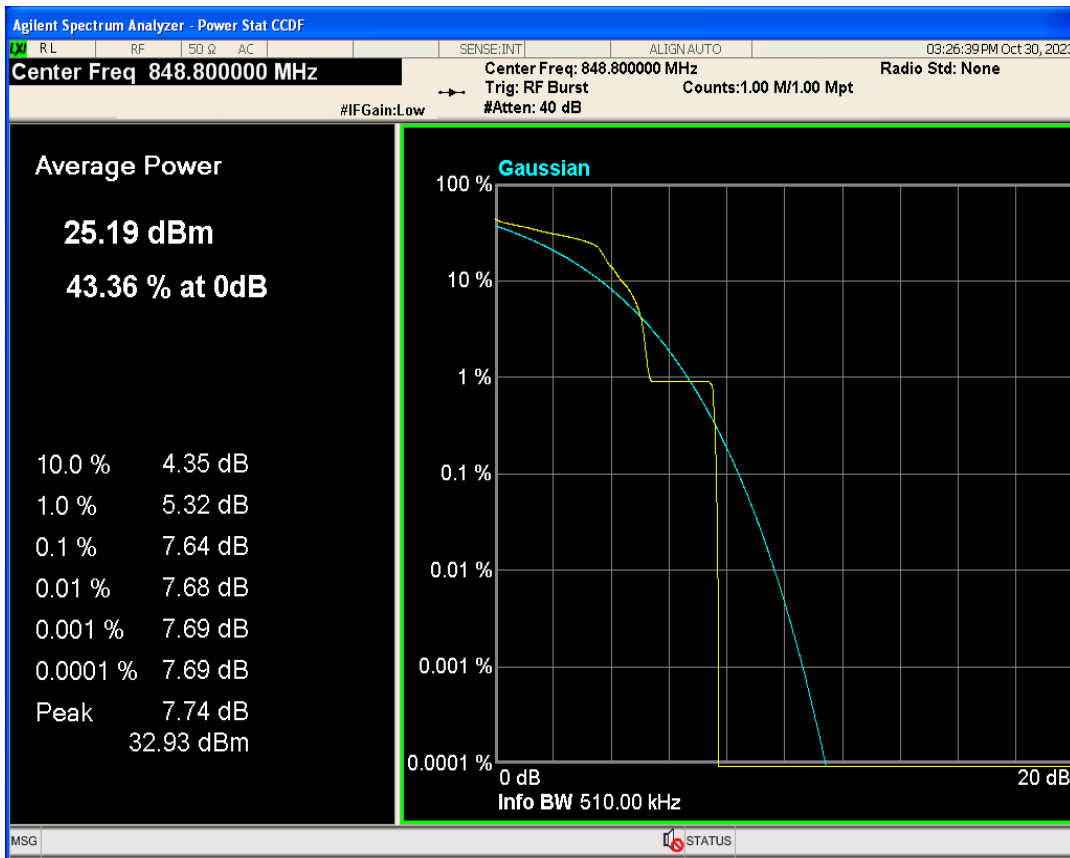
EGPRS850 Channel=128



EGPRS850 Channel=189



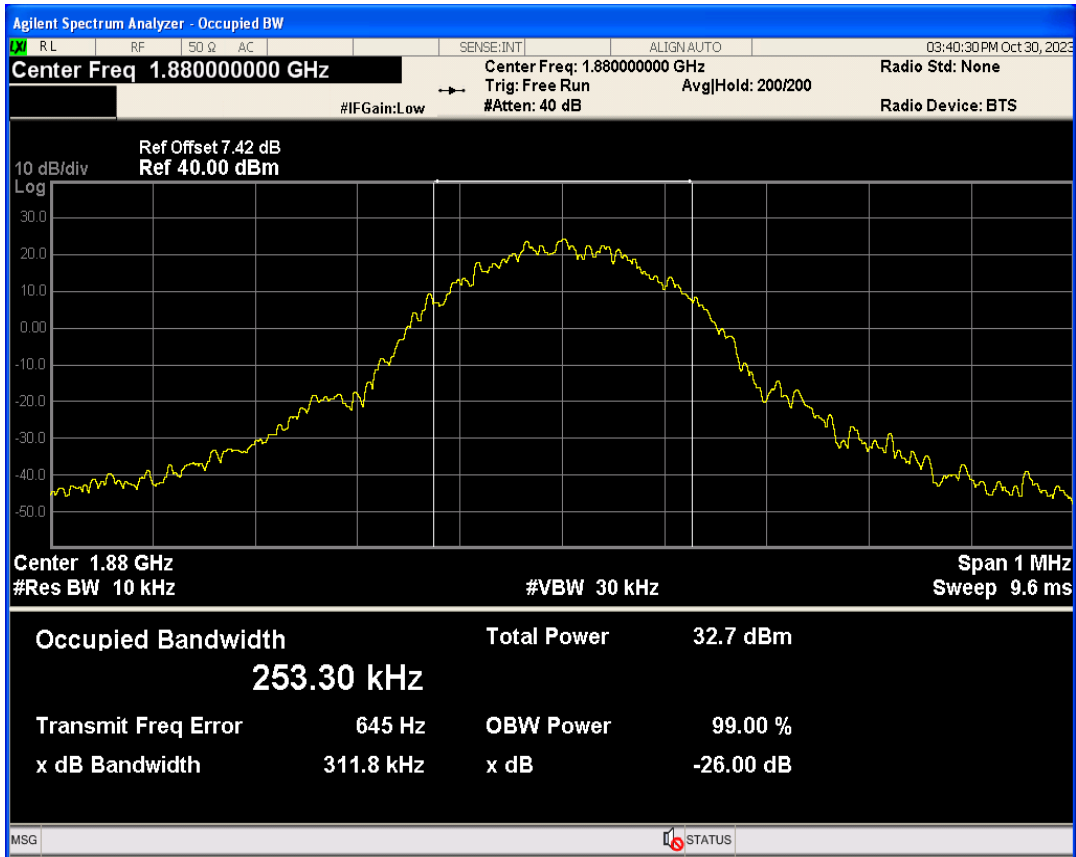
EGPRS850 Channel=251



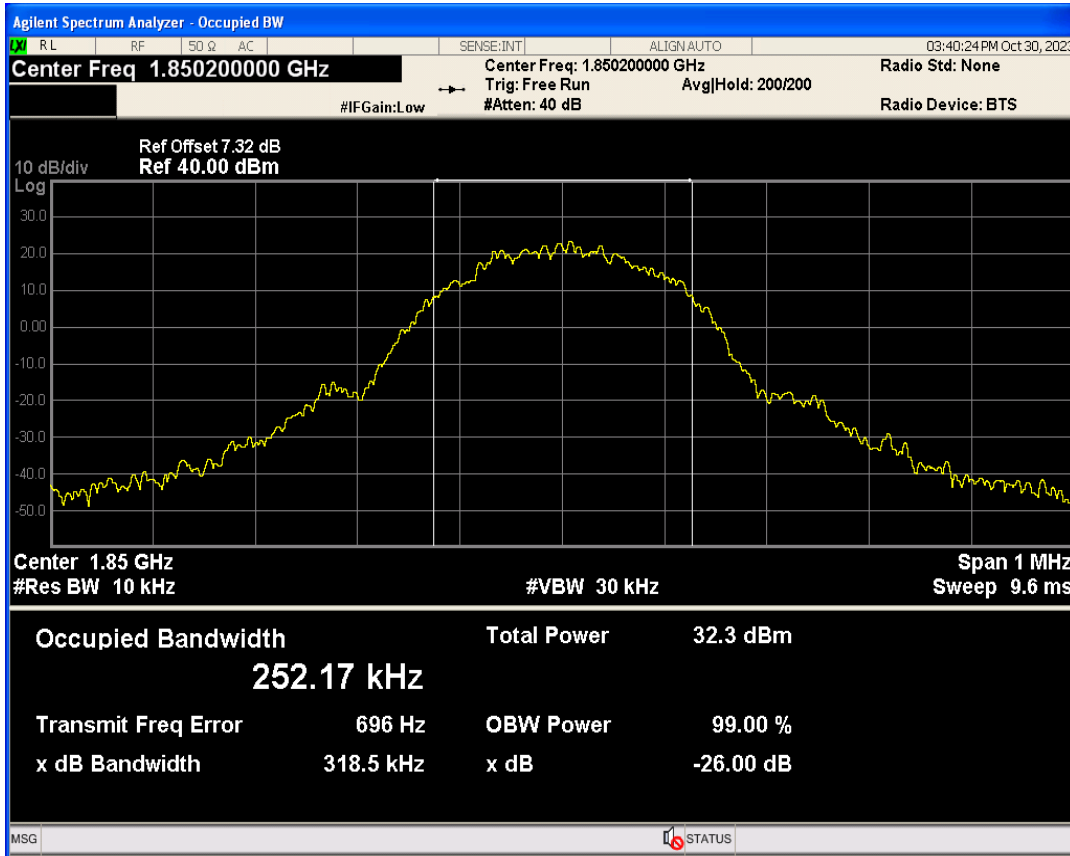
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	252.168	318.507	PASS
EGPRS1900	661	1880	253.299	311.773	PASS
EGPRS1900	810	1909.8	252.777	310.239	PASS
EGPRS850	128	824.2	248.350	313.151	PASS
EGPRS850	189	836.4	246.723	312.296	PASS
EGPRS850	251	848.8	250.215	309.814	PASS

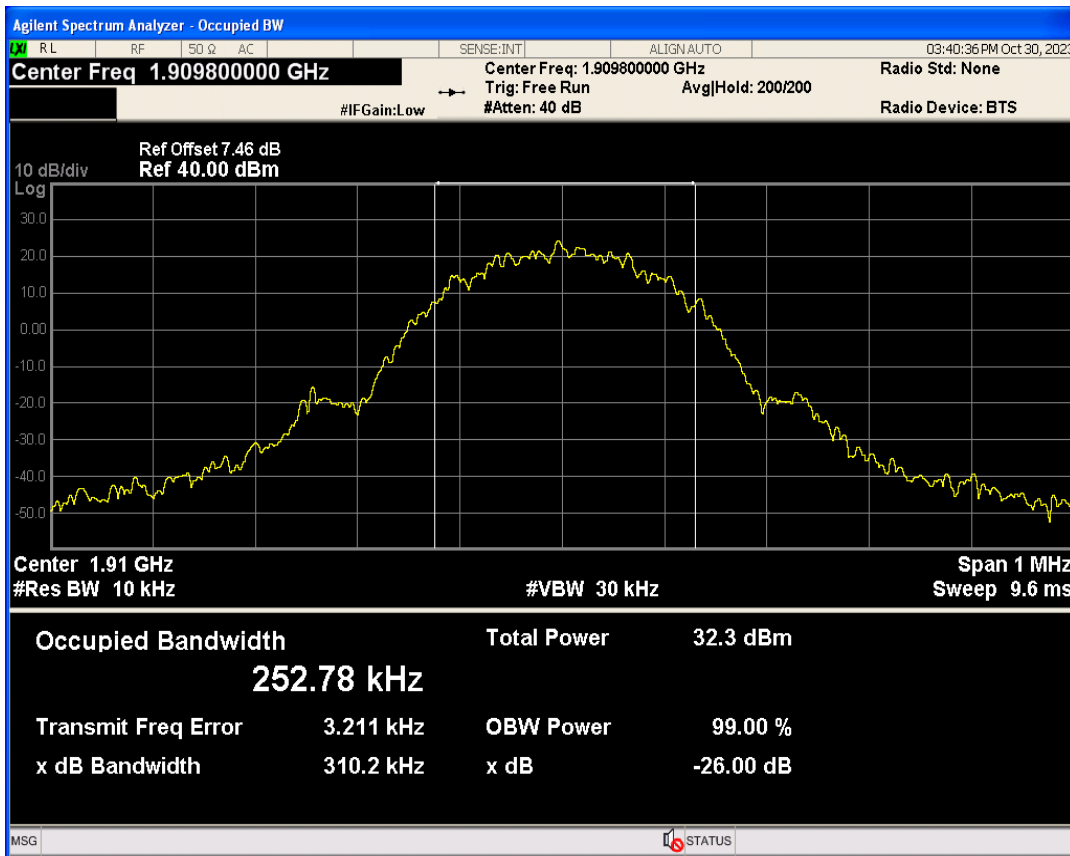
EGPRS1900 Channel=661



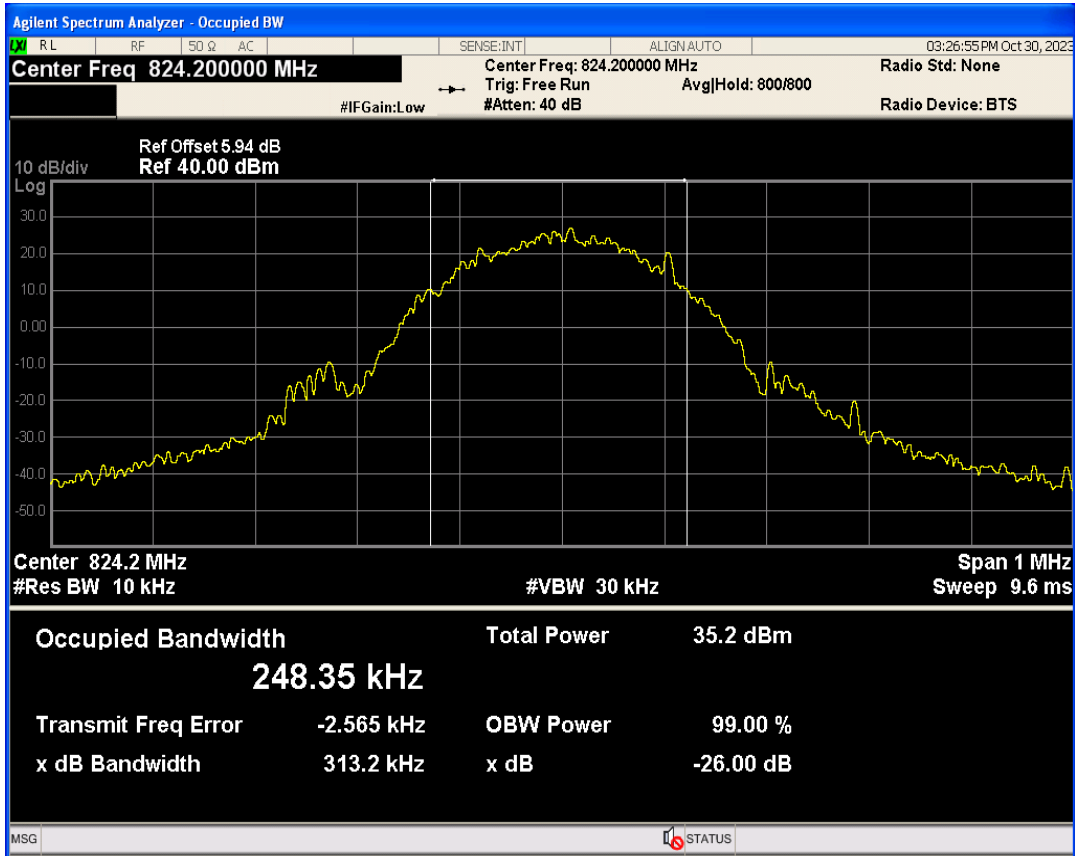
EGPRS1900 Channel=512



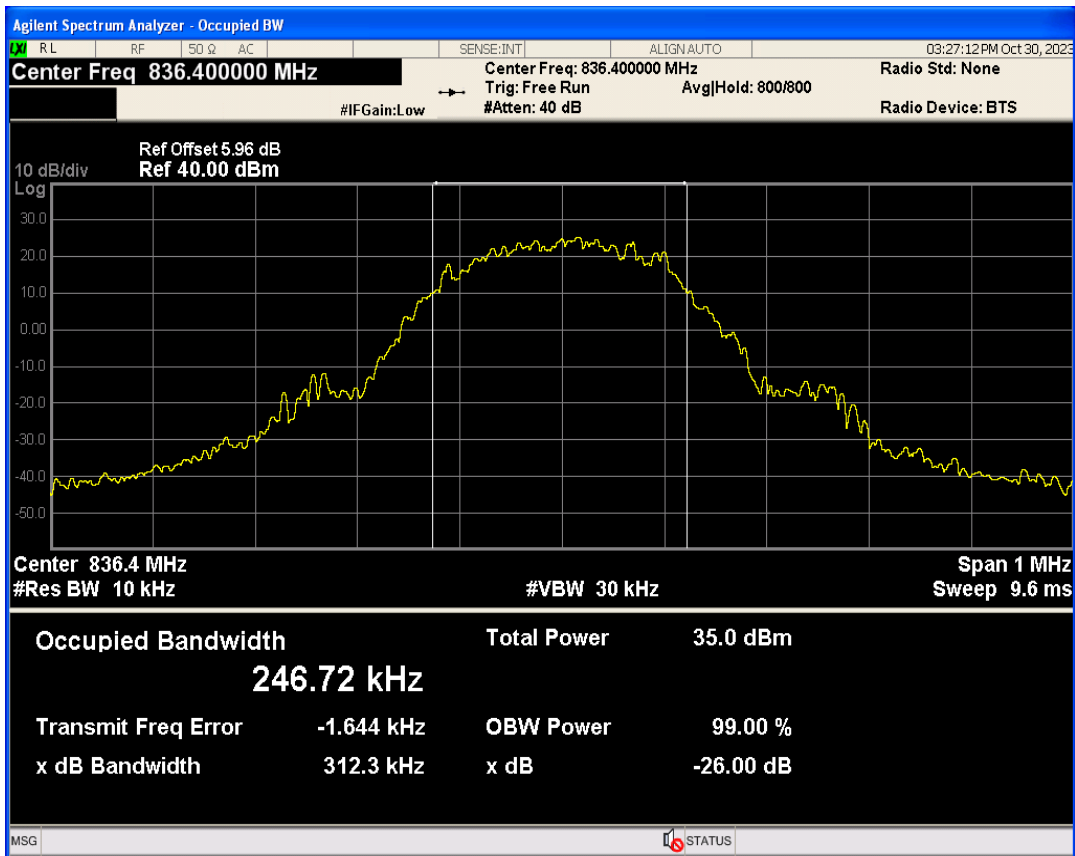
EGPRS1900 Channel=810



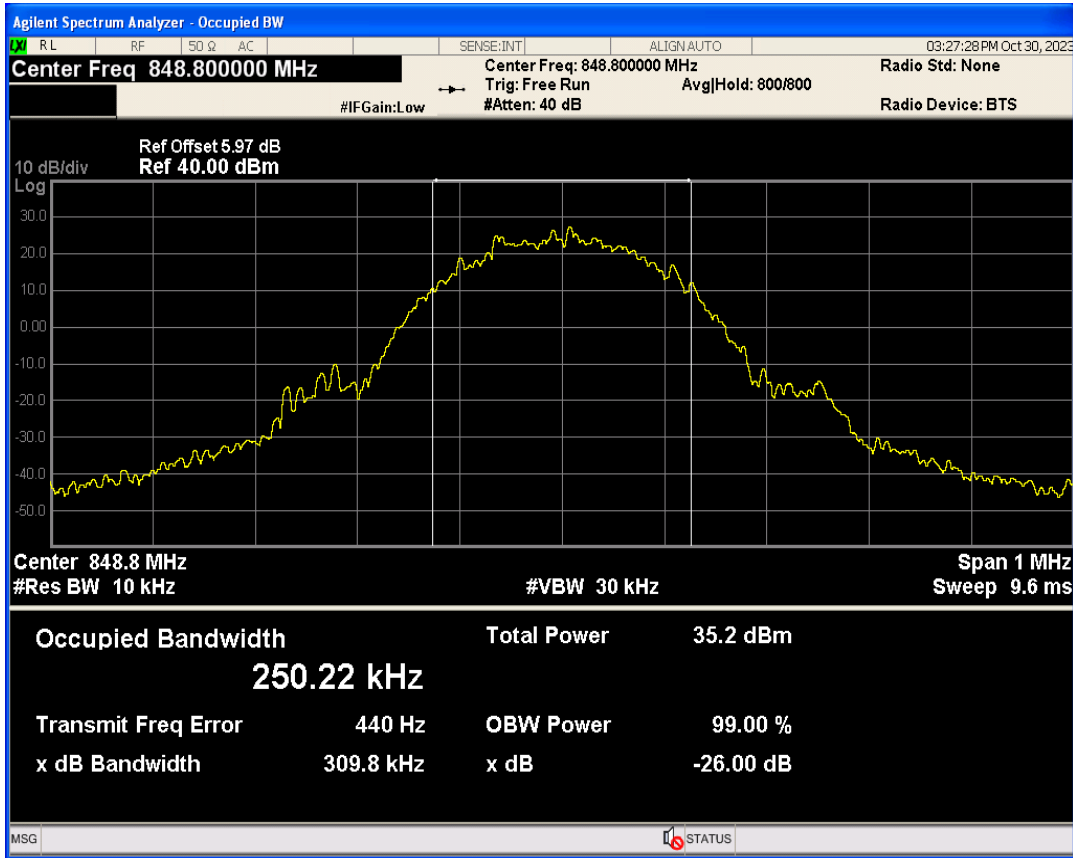
EGPRS850 Channel=128



EGPRS850 Channel=189



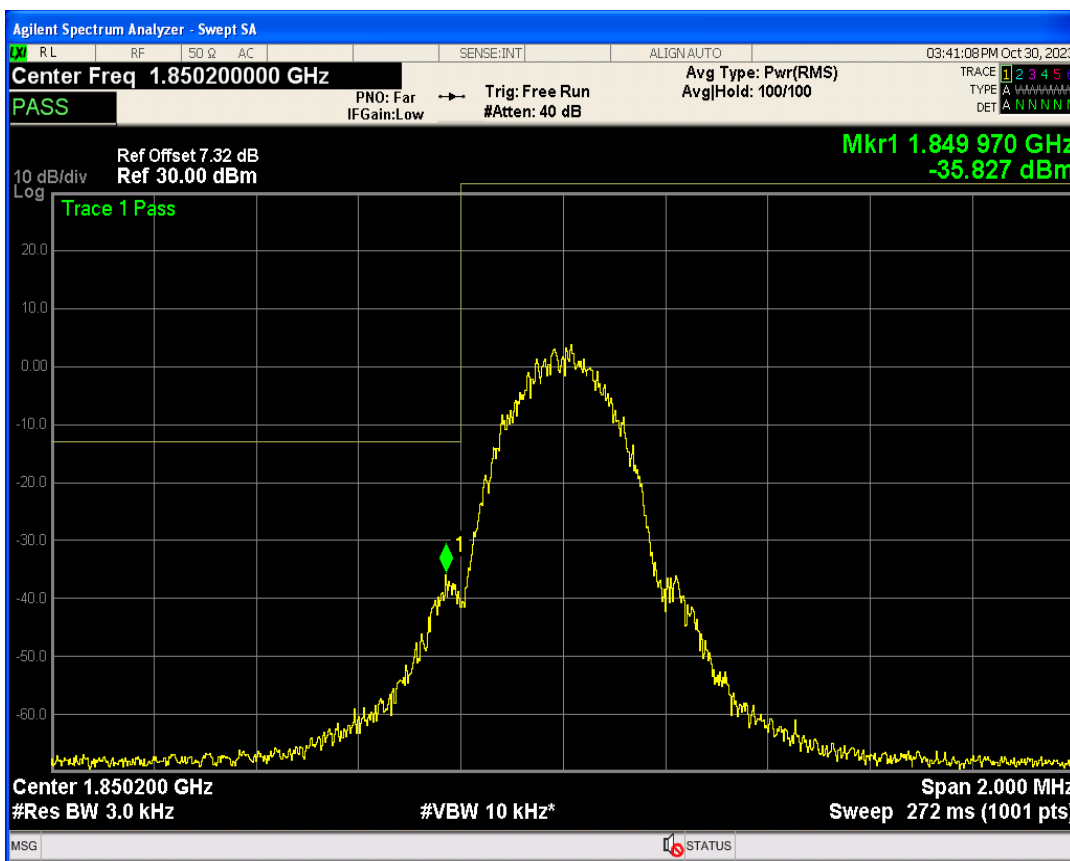
EGPRS850 Channel=251



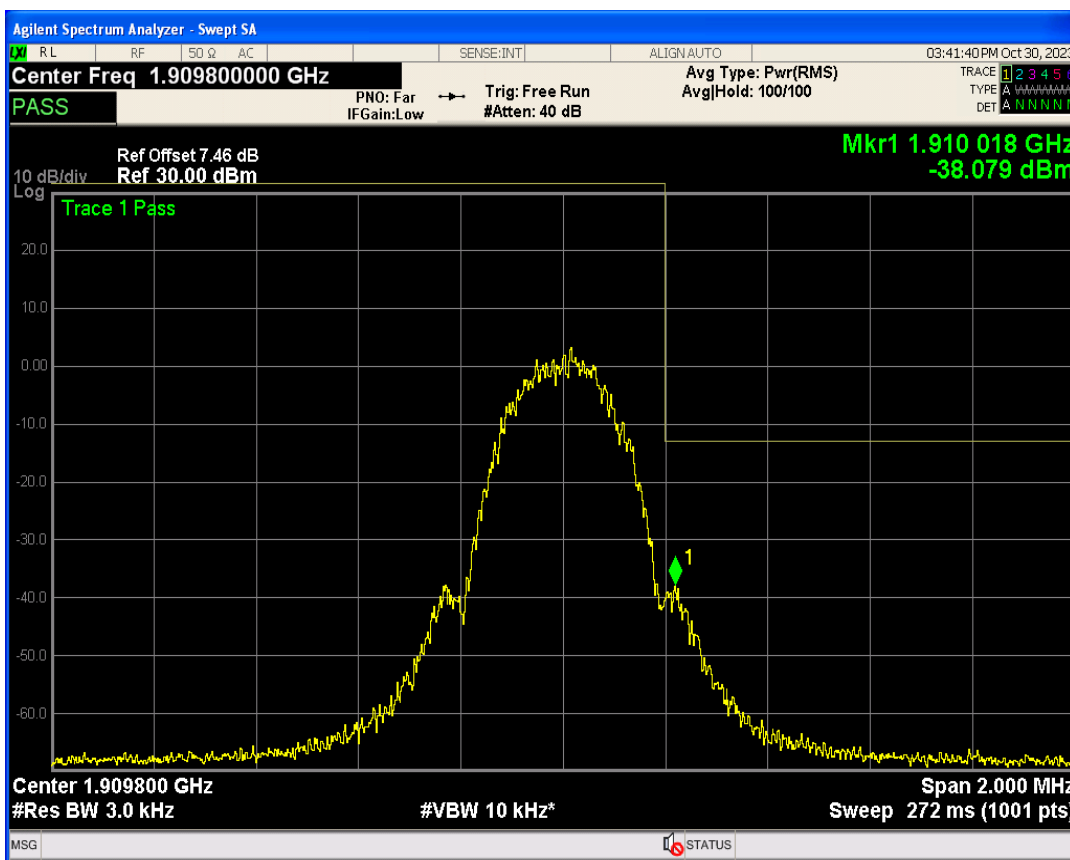
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-35.82	-13	PASS
EGPRS1900	810	1909.8	1910.02	-38.07	-13	PASS
EGPRS850	128	824.2	823.98	-36.80	-13	PASS
EGPRS850	251	848.8	849.01	-36.00	-13	PASS

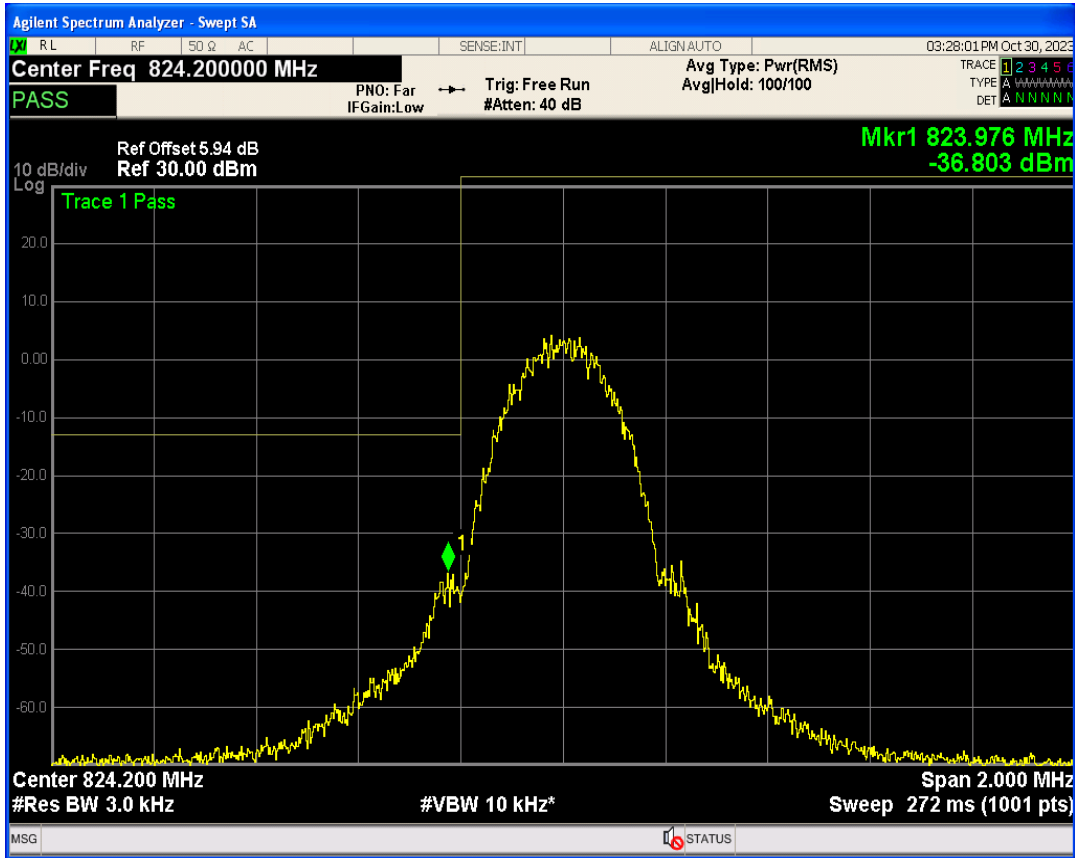
EGPRS1900 Channel=512



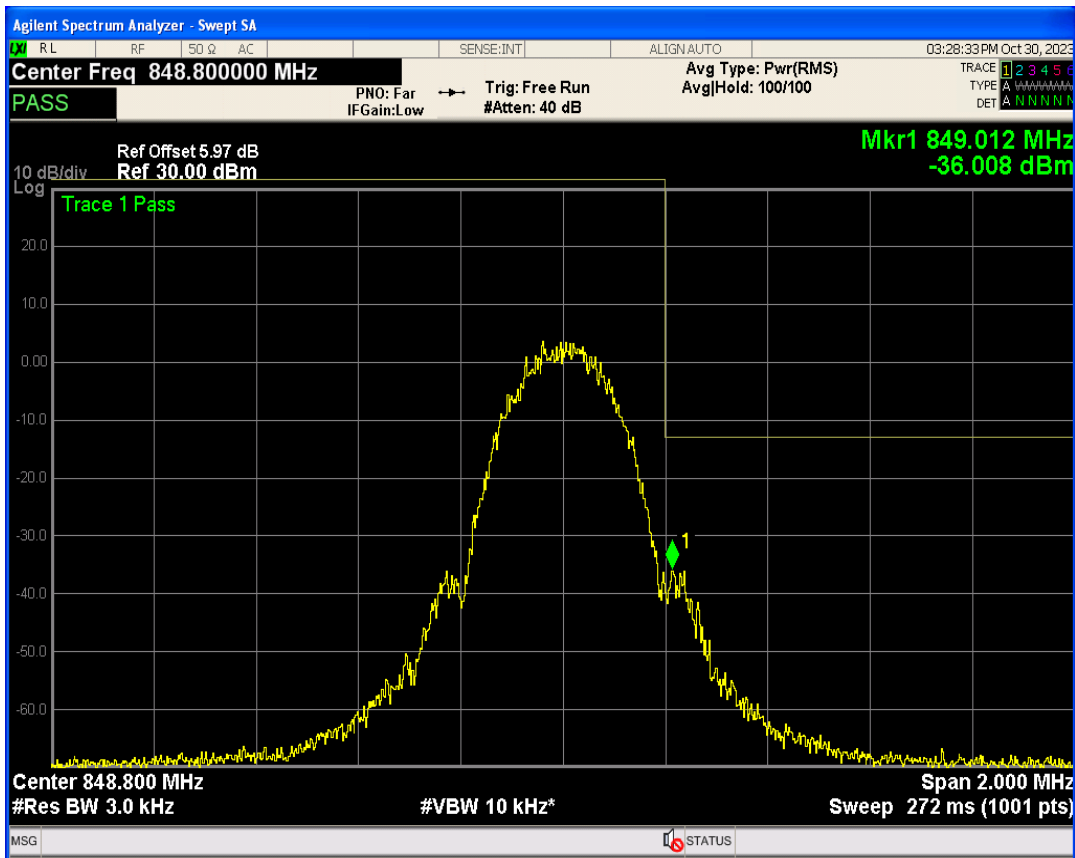
EGPRS1900 Channel=810



EGPRS850 Channel=128



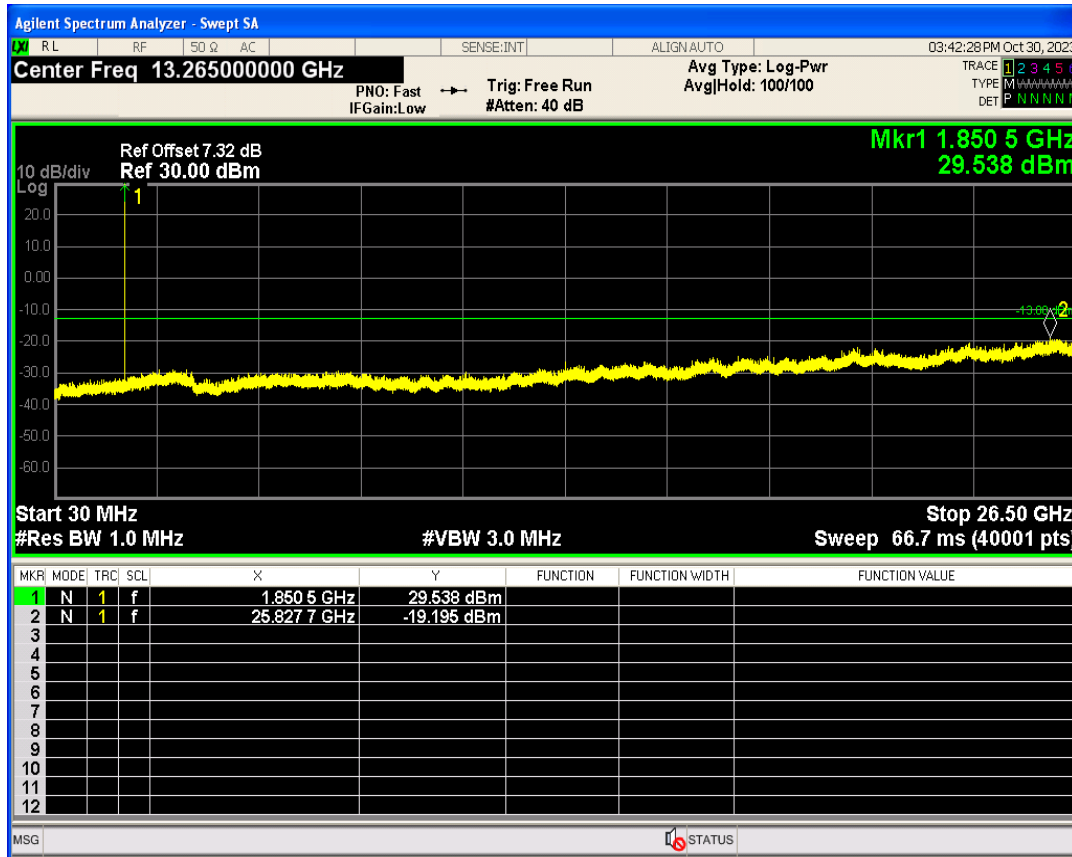
EGPRS850 Channel=251



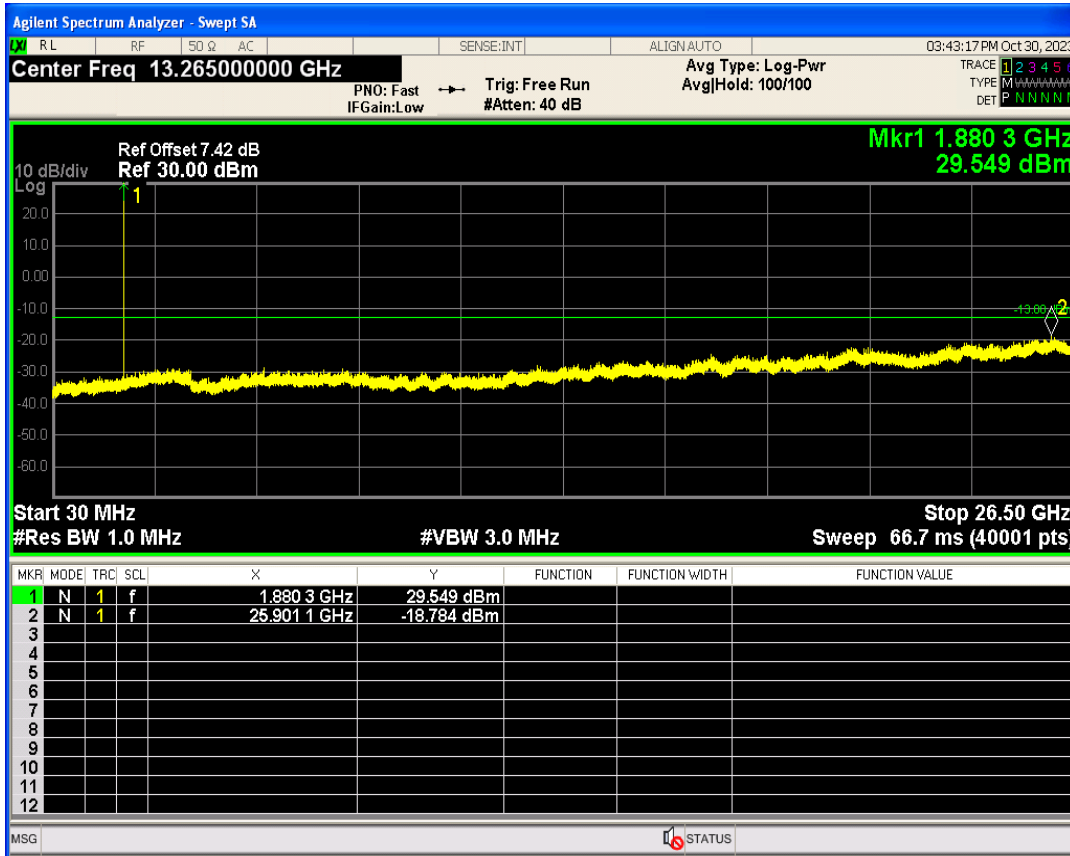
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25827.66	-19.19	-13	PASS
EGPRS1900	661	1880	25901.12	-18.78	-13	PASS
EGPRS1900	810	1909.8	26010.97	-18.45	-13	PASS
EGPRS850	128	824.2	26073.83	-19.84	-13	PASS
EGPRS850	189	836.4	26022.22	-20.27	-13	PASS
EGPRS850	251	848.8	25972.59	-20.39	-13	PASS

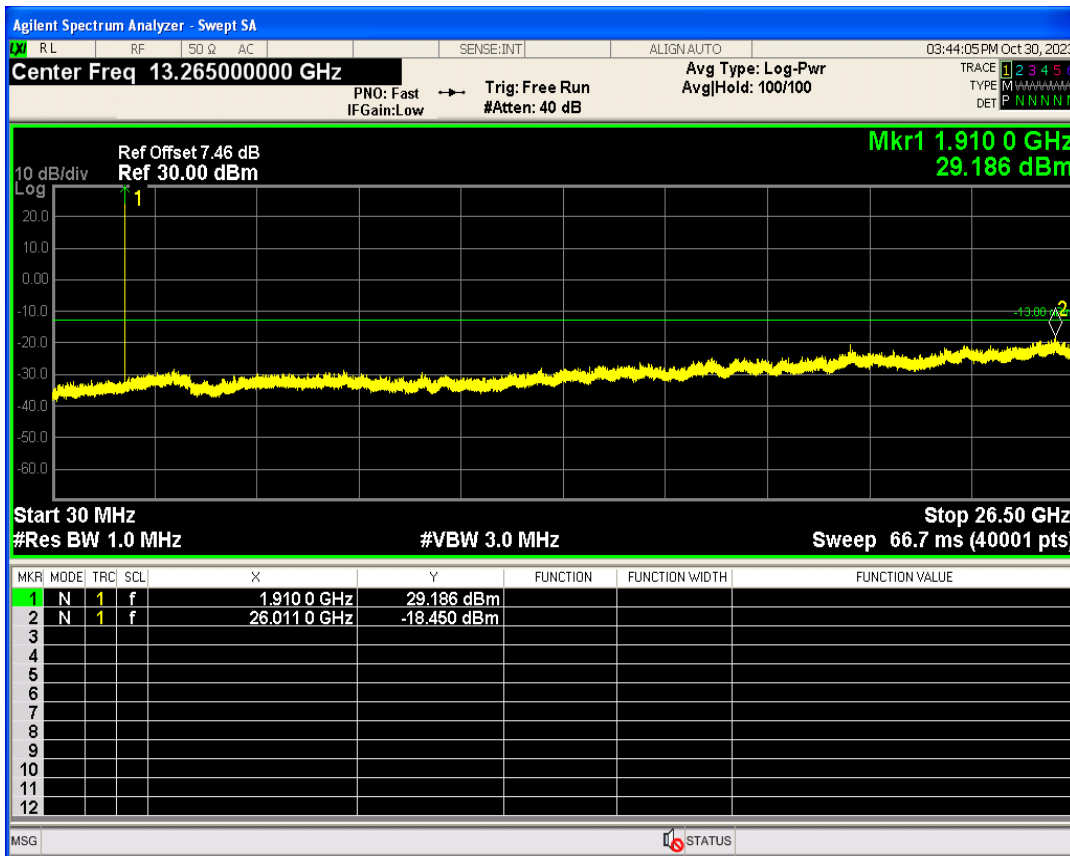
EGPRS1900 Channel=512



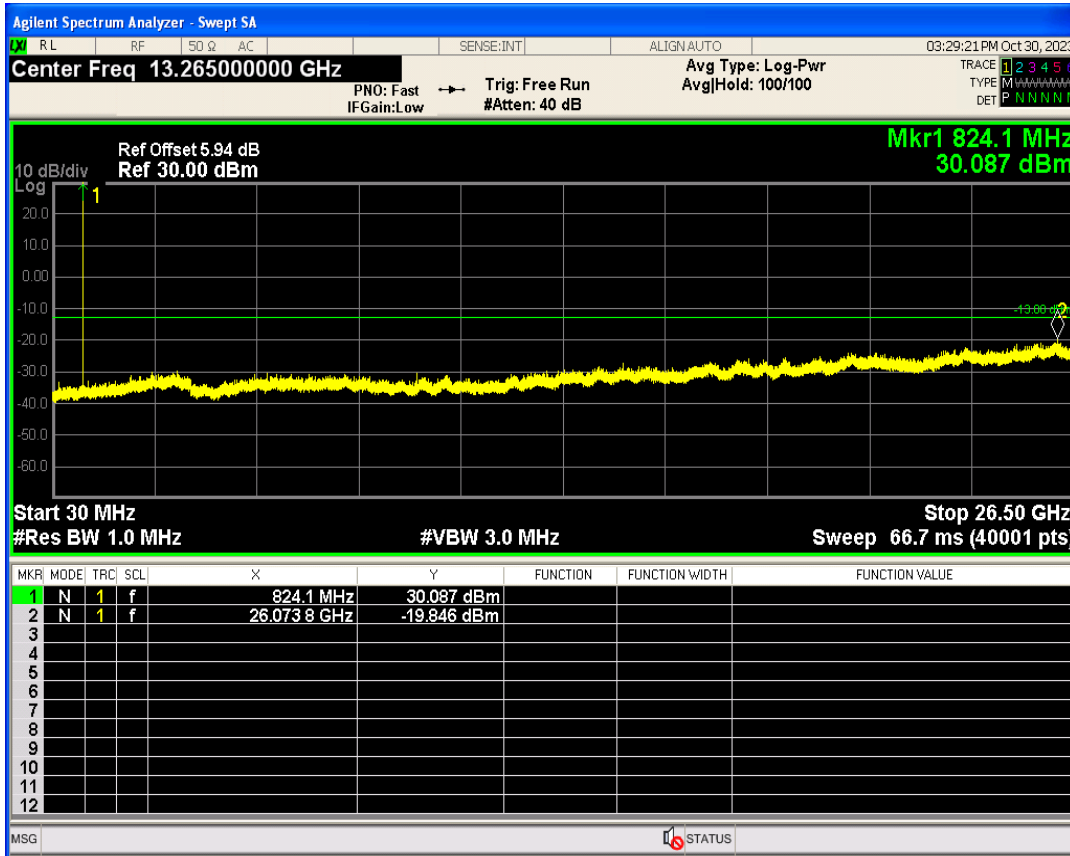
EGPRS1900 Channel=661



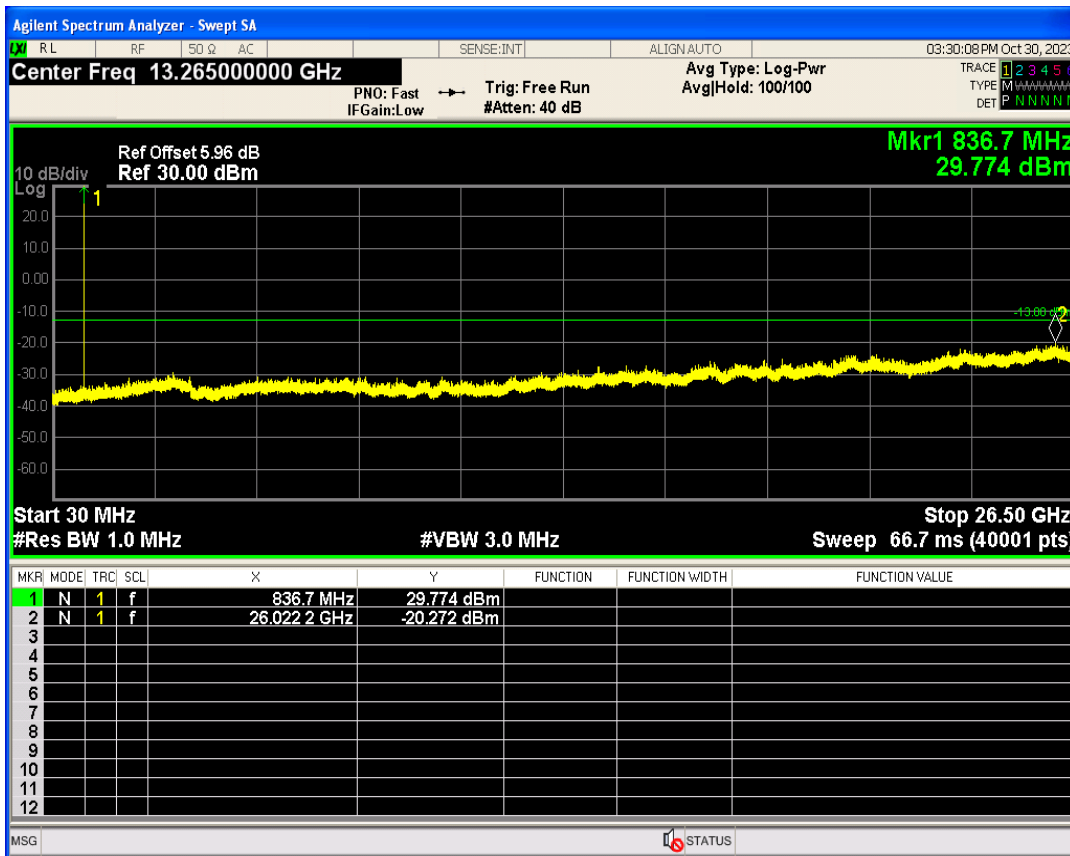
EGPRS1900 Channel=810



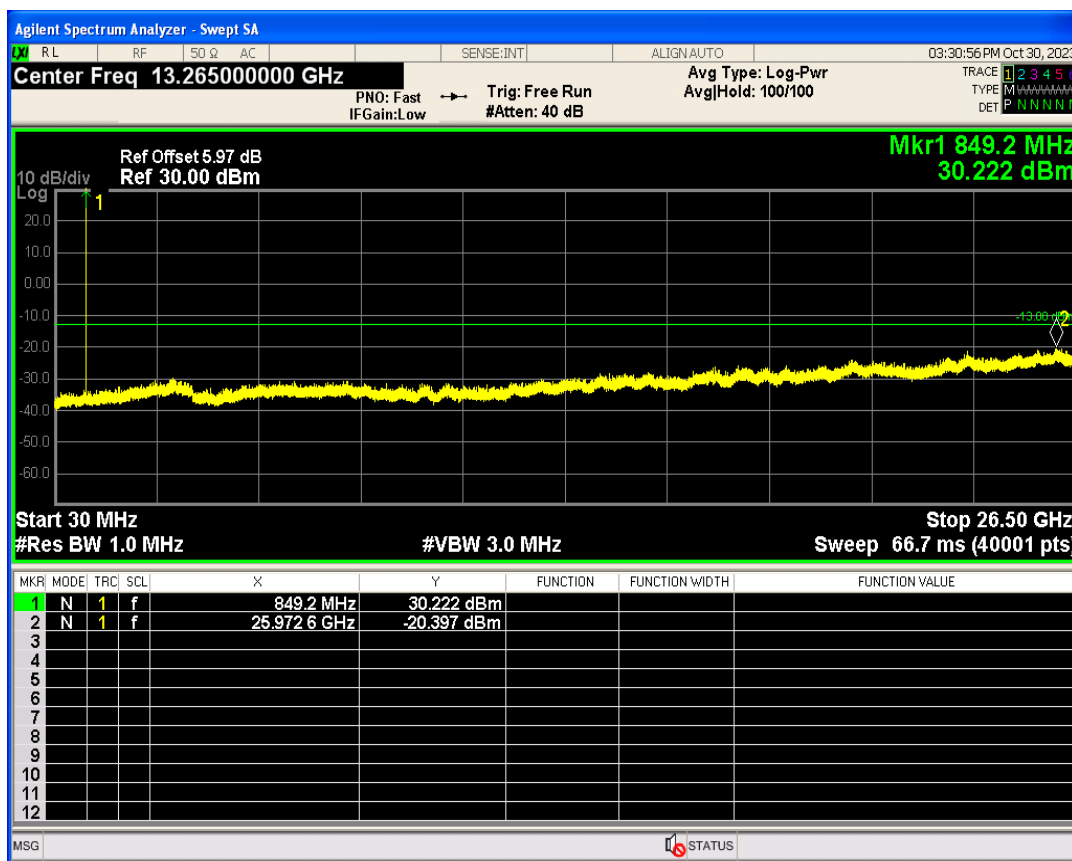
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

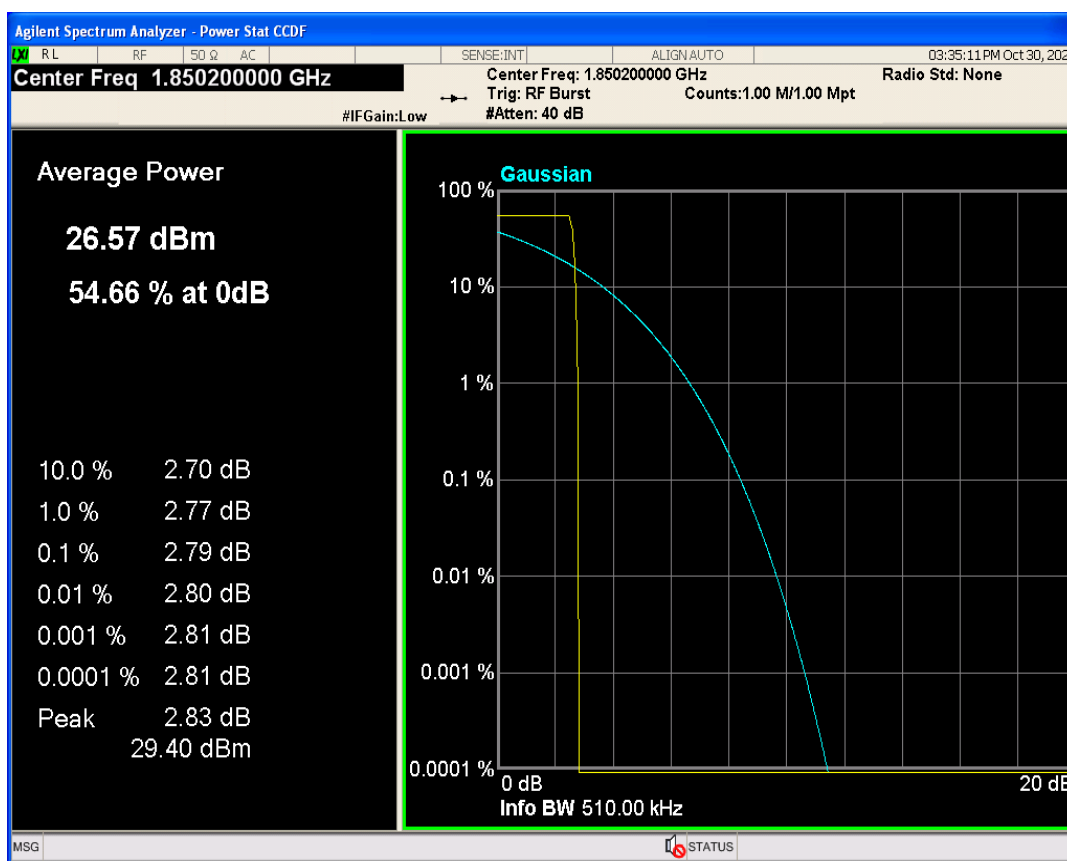
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.01	PASS
GPRS1900 1 Slot	661	1880	30.05	PASS
GPRS1900 1 Slot	810	1909.8	30.43	PASS
GPRS1900 2 Slot	512	1850.2	29.40	PASS
GPRS1900 2 Slot	661	1880	29.67	PASS
GPRS1900 2 Slot	810	1909.8	29.69	PASS
GPRS1900 3 Slot	512	1850.2	27.52	PASS
GPRS1900 3 Slot	661	1880	27.85	PASS
GPRS1900 3 Slot	810	1909.8	27.89	PASS
GPRS1900 4 Slot	512	1850.2	26.36	PASS
GPRS1900 4 Slot	661	1880	26.74	PASS
GPRS1900 4 Slot	810	1909.8	26.77	PASS
GPRS850 1 Slot	128	824.2	33.27	PASS
GPRS850 1 Slot	189	836.4	33.18	PASS
GPRS850 1 Slot	251	848.8	33.21	PASS
GPRS850 2 Slot	128	824.2	32.50	PASS
GPRS850 2 Slot	189	836.4	32.34	PASS
GPRS850 2 Slot	251	848.8	32.34	PASS
GPRS850 3 Slot	128	824.2	30.78	PASS
GPRS850 3 Slot	189	836.4	30.56	PASS
GPRS850 3 Slot	251	848.8	30.58	PASS

GPRS850 4 Slot	128	824.2	29.63	PASS
GPRS850 4 Slot	189	836.4	29.36	PASS
GPRS850 4 Slot	251	848.8	29.34	PASS

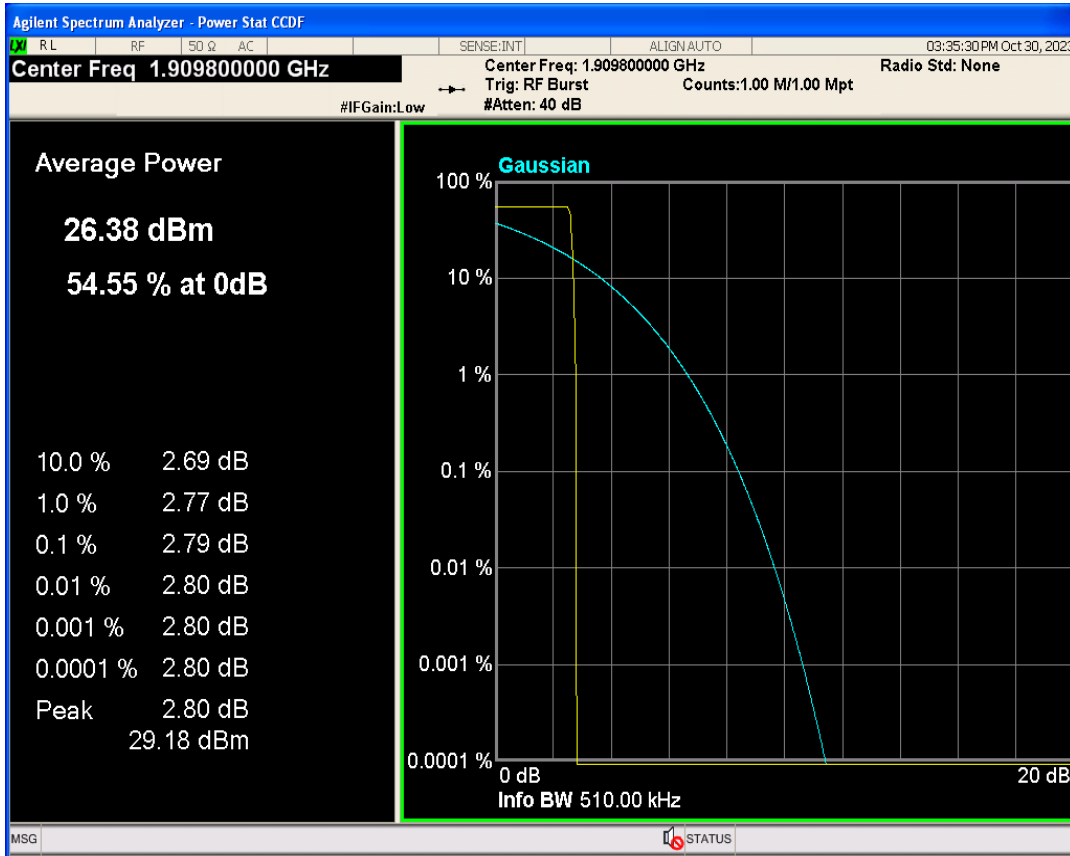
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.79	13	PASS
GPRS1900	661	1880	2.76	13	PASS
GPRS1900	810	1909.8	2.79	13	PASS
GPRS850	128	824.2	2.87	13	PASS
GPRS850	189	836.4	2.83	13	PASS
GPRS850	251	848.8	2.81	13	PASS

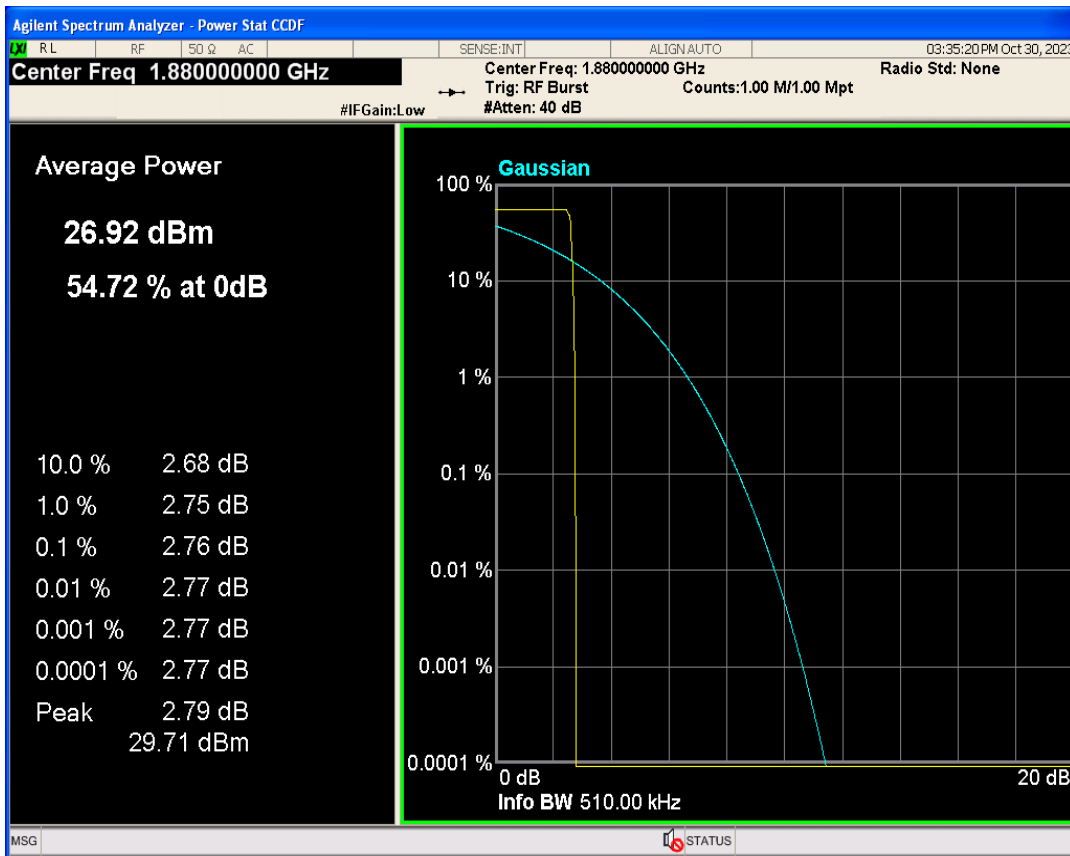
GPRS1900 Channel=512



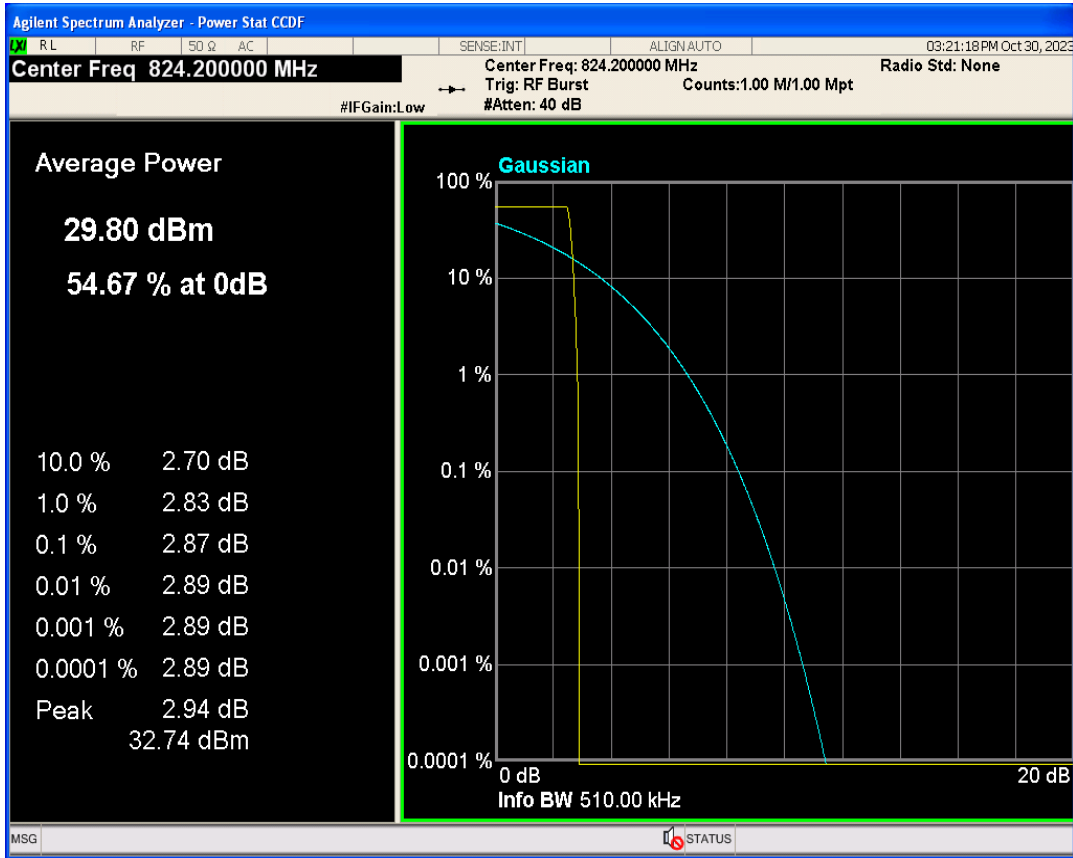
GPRS1900 Channel=810



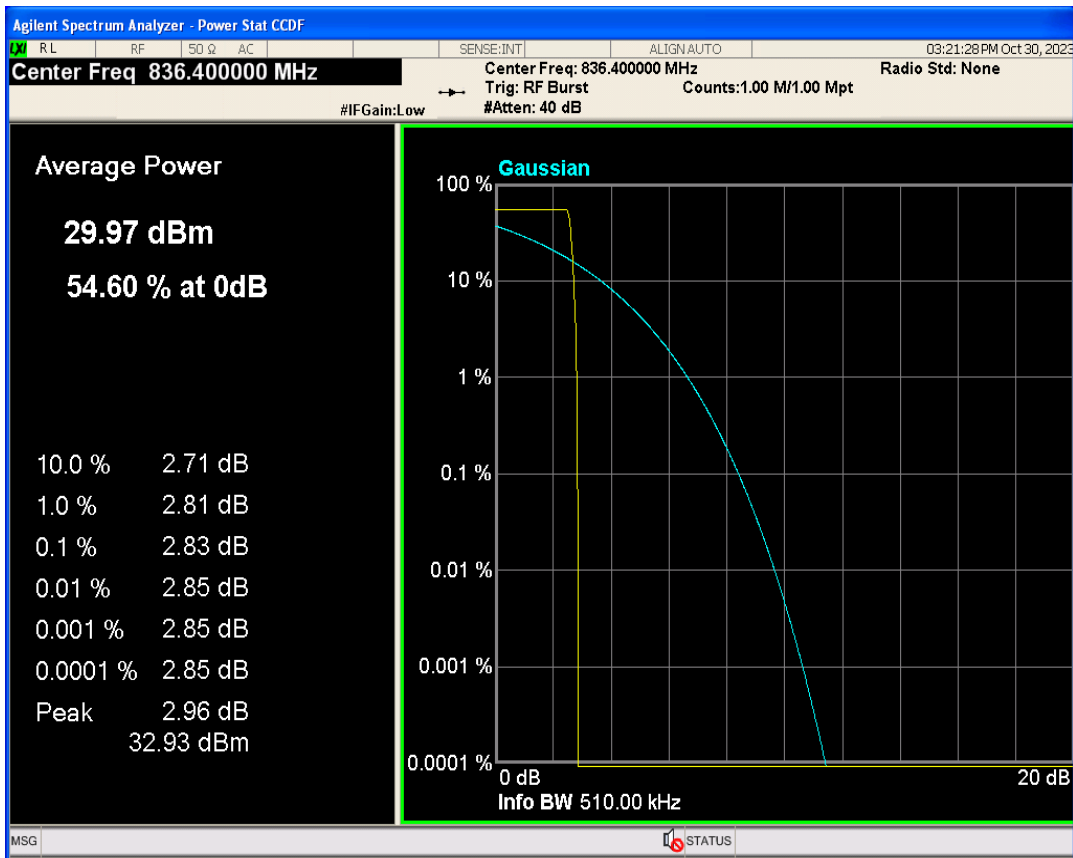
GPRS1900 Channel=661



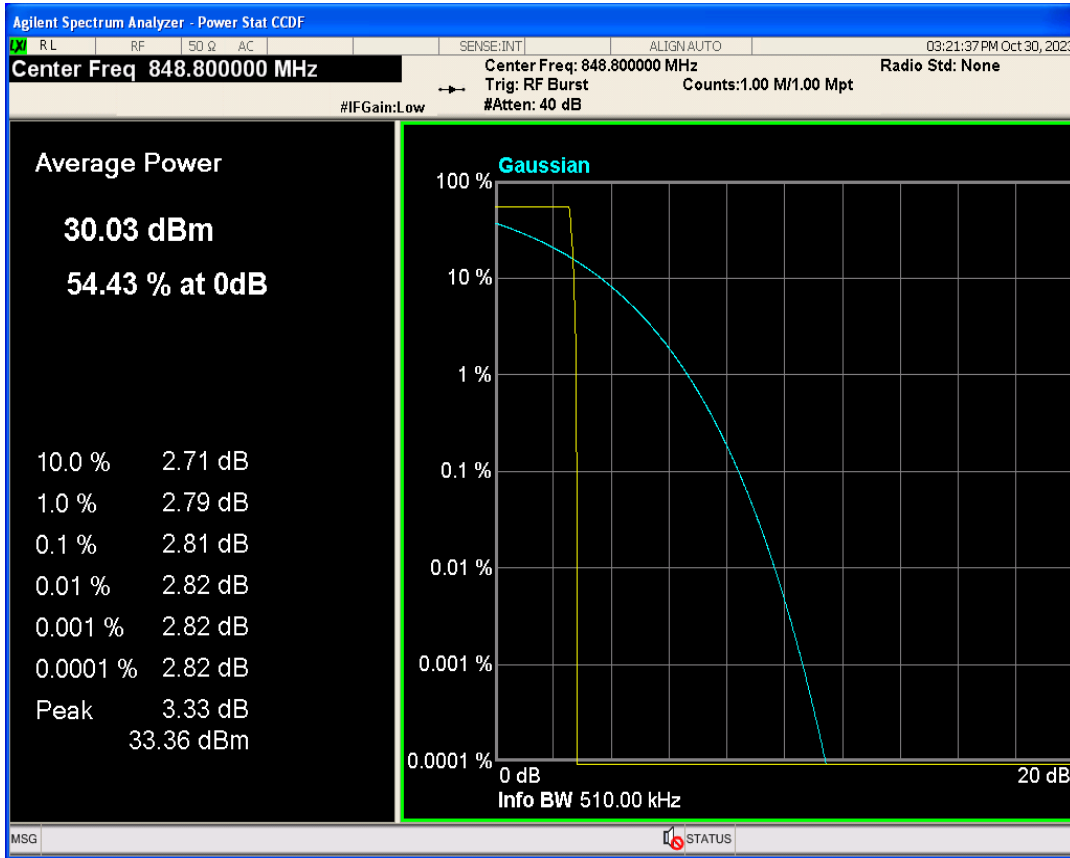
GPRS850 Channel=128



GPRS850 Channel=189



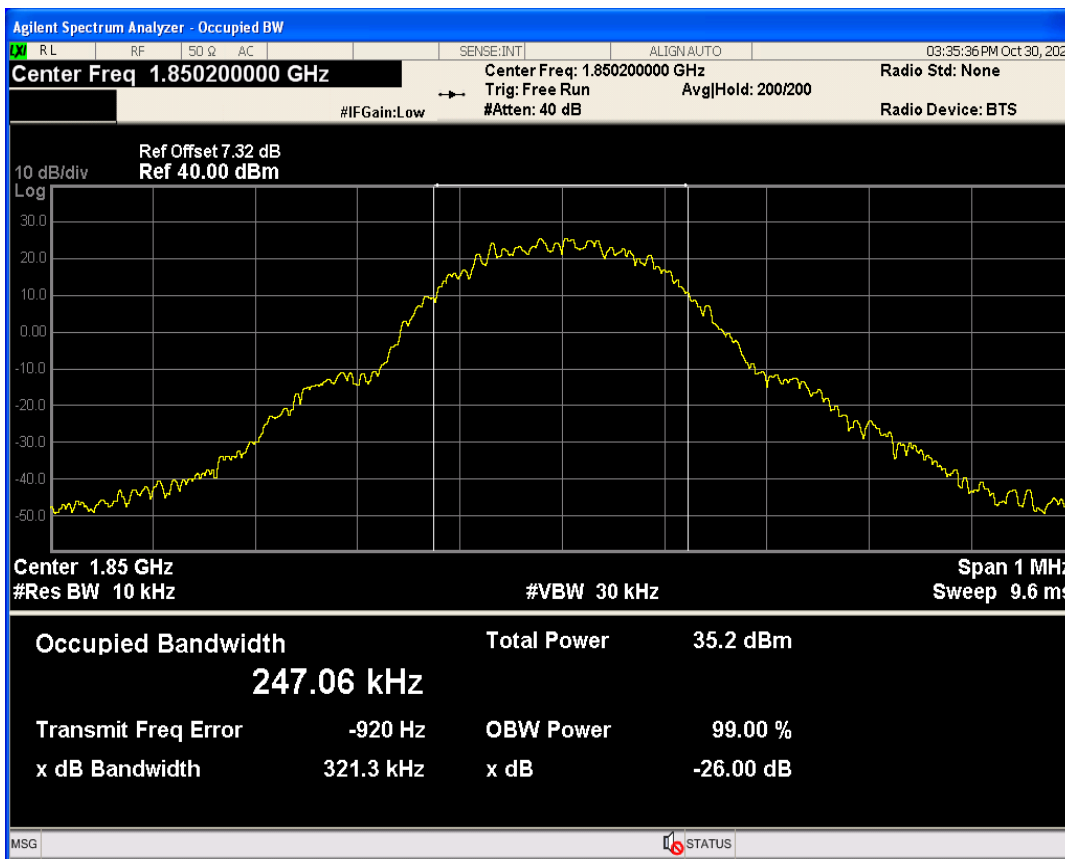
GPRS850 Channel=251



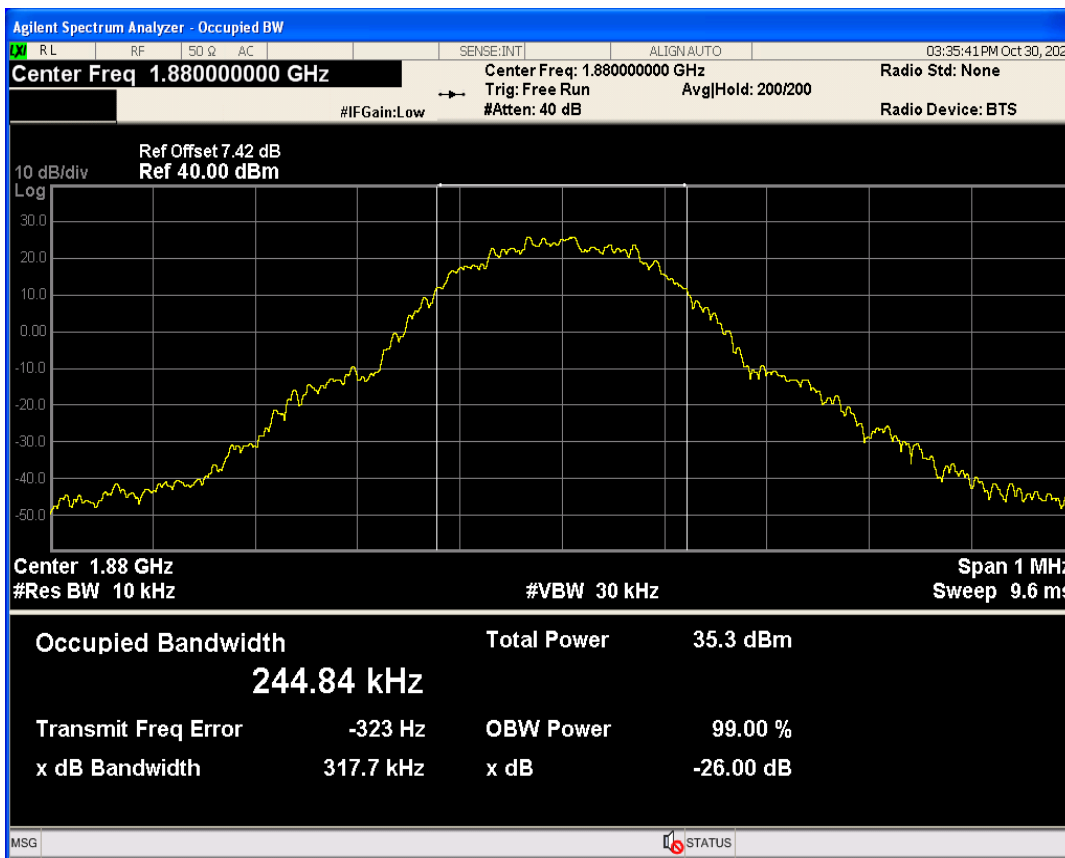
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.058	321.340	PASS
GPRS1900	661	1880	244.845	317.703	PASS
GPRS1900	810	1909.8	245.602	317.469	PASS
GPRS850	128	824.2	245.732	315.223	PASS
GPRS850	189	836.4	246.919	321.269	PASS
GPRS850	251	848.8	244.626	314.755	PASS

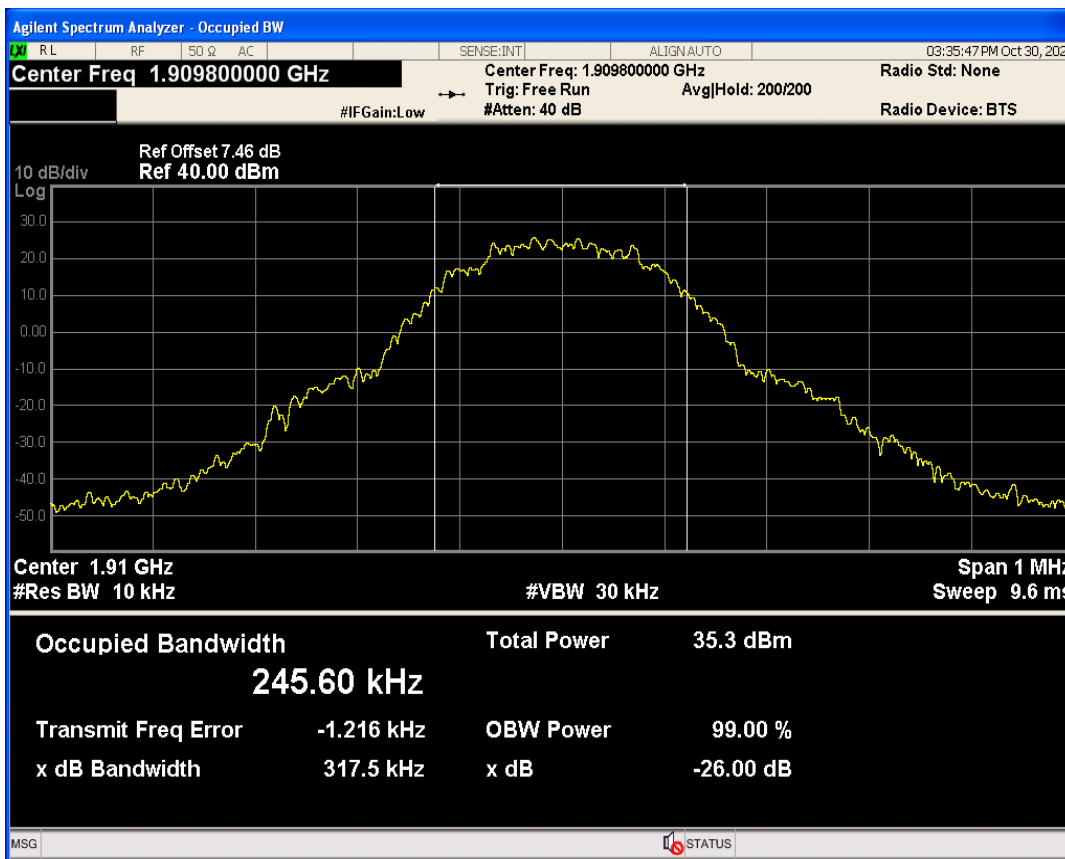
GPRS1900 Channel=512



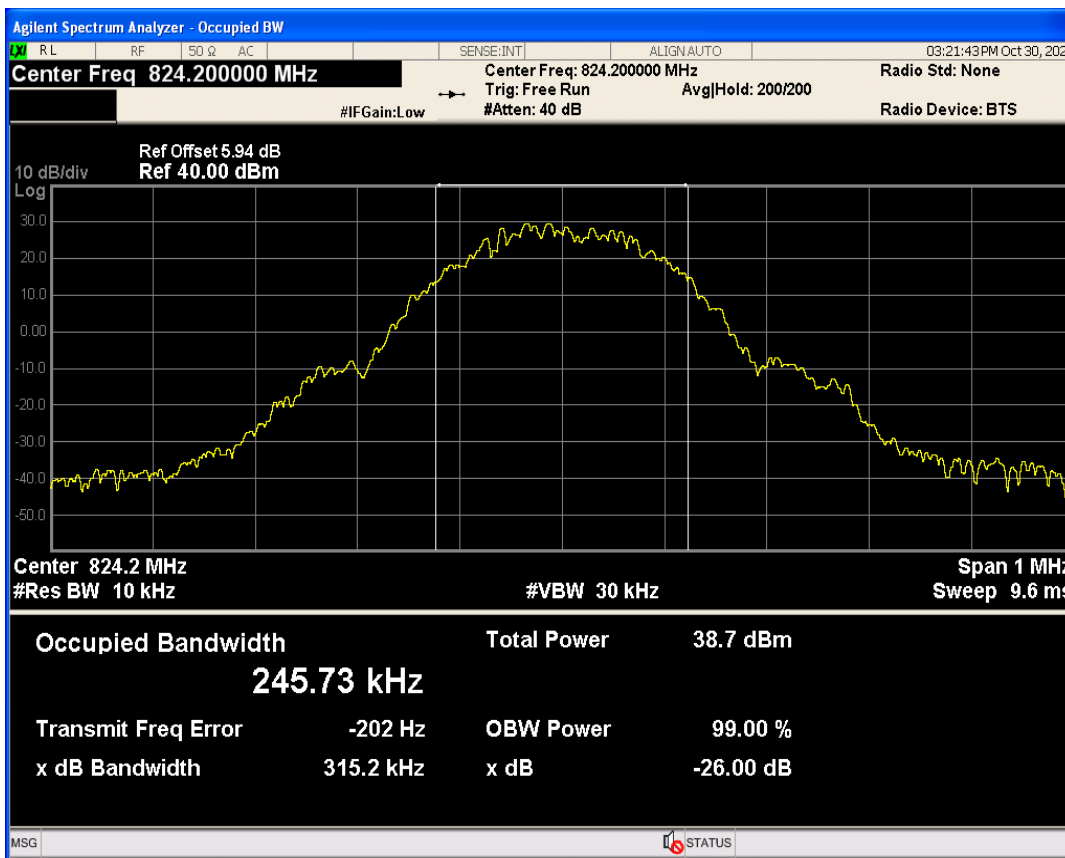
GPRS1900 Channel=661



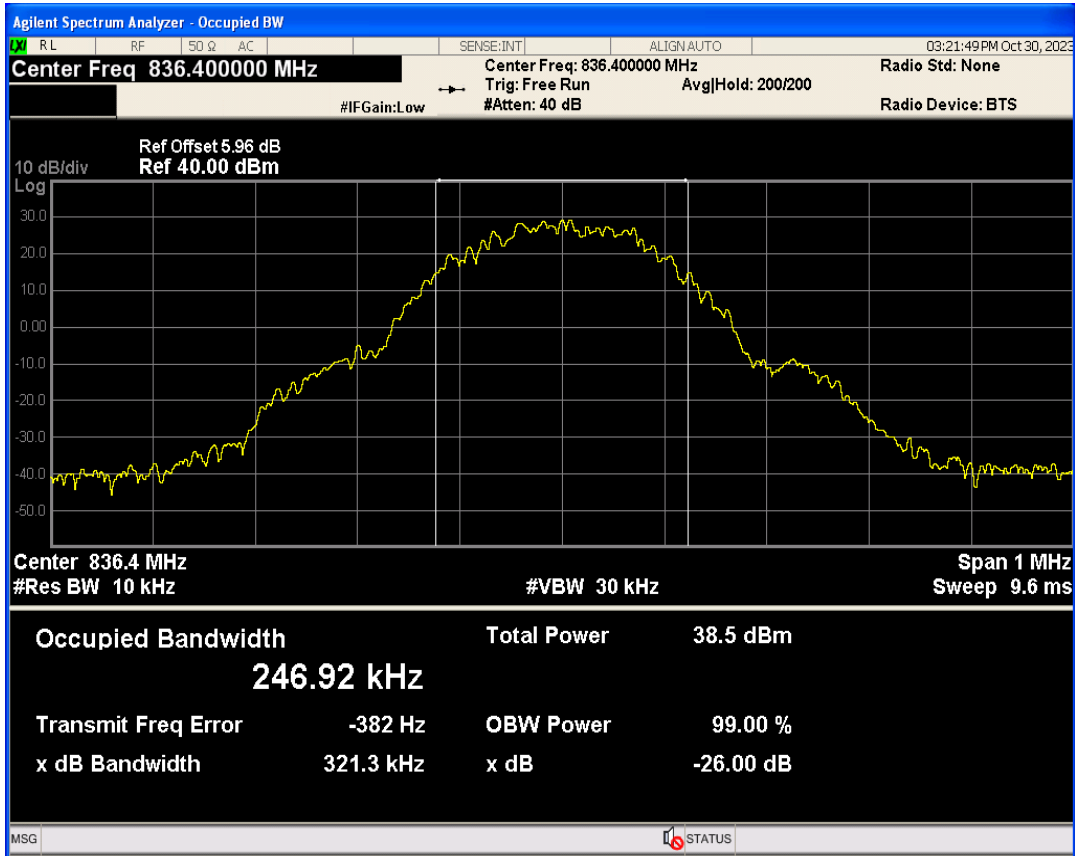
GPRS1900 Channel=810



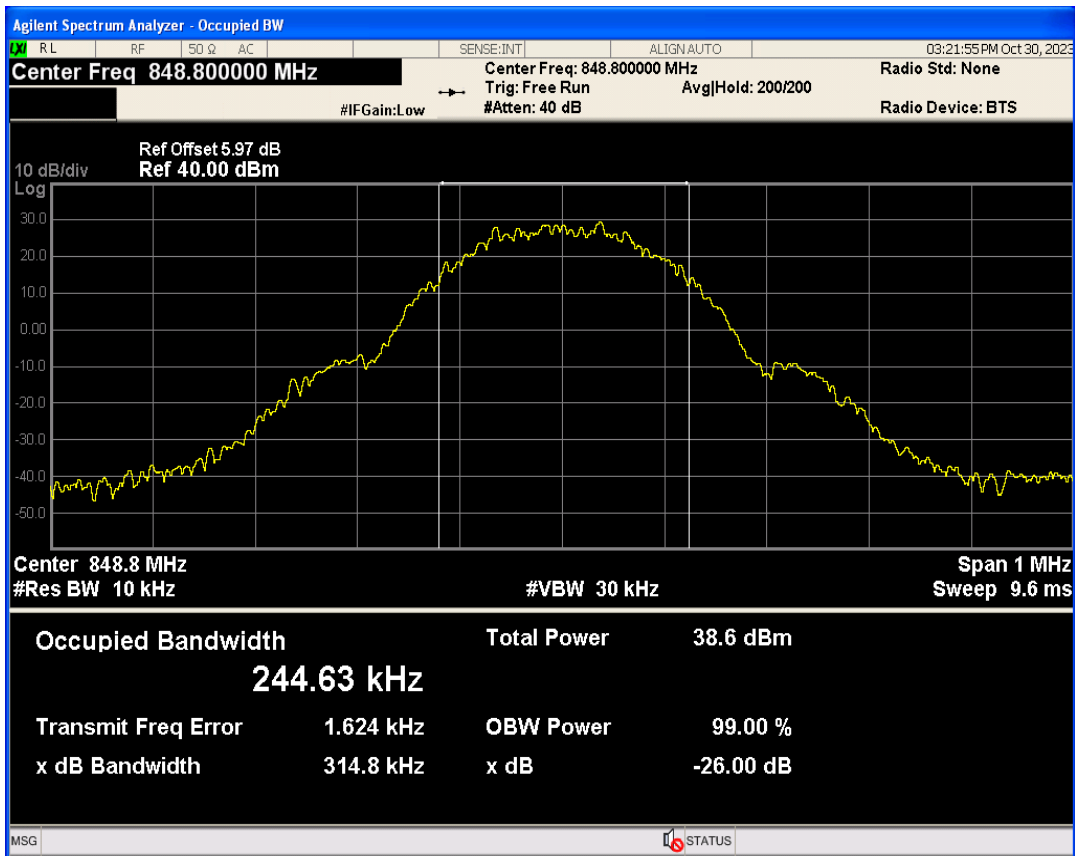
GPRS850 Channel=128



GPRS850 Channel=189



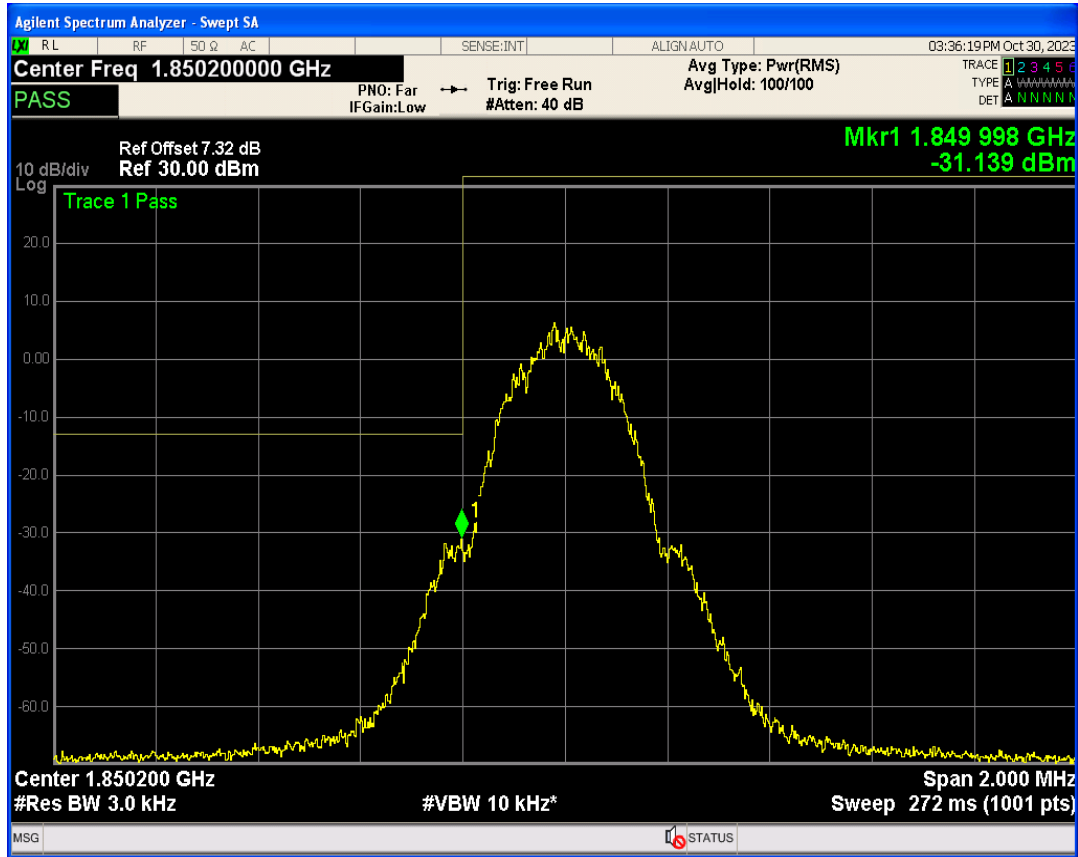
GPRS850 Channel=251



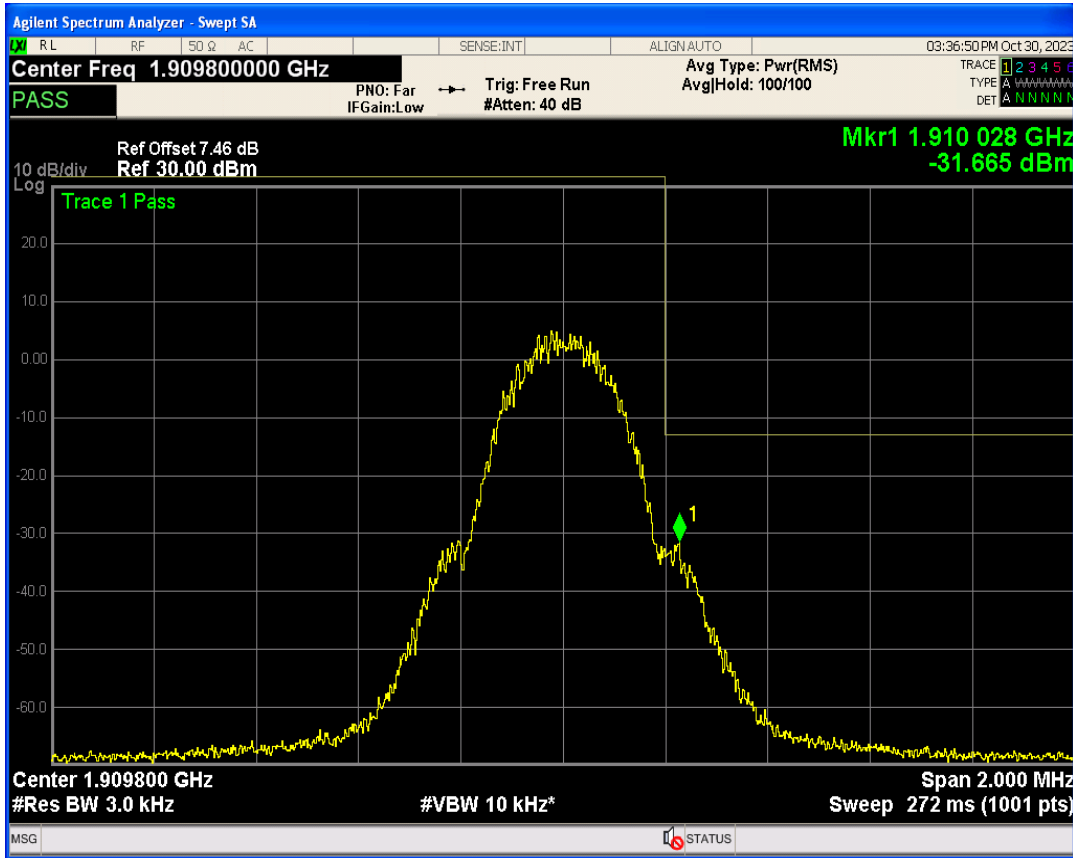
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-31.13	-13	PASS
GPRS1900	810	1909.8	1910.03	-31.66	-13	PASS
GPRS850	128	824.2	823.98	-26.64	-13	PASS
GPRS850	251	848.8	849.02	-27.26	-13	PASS

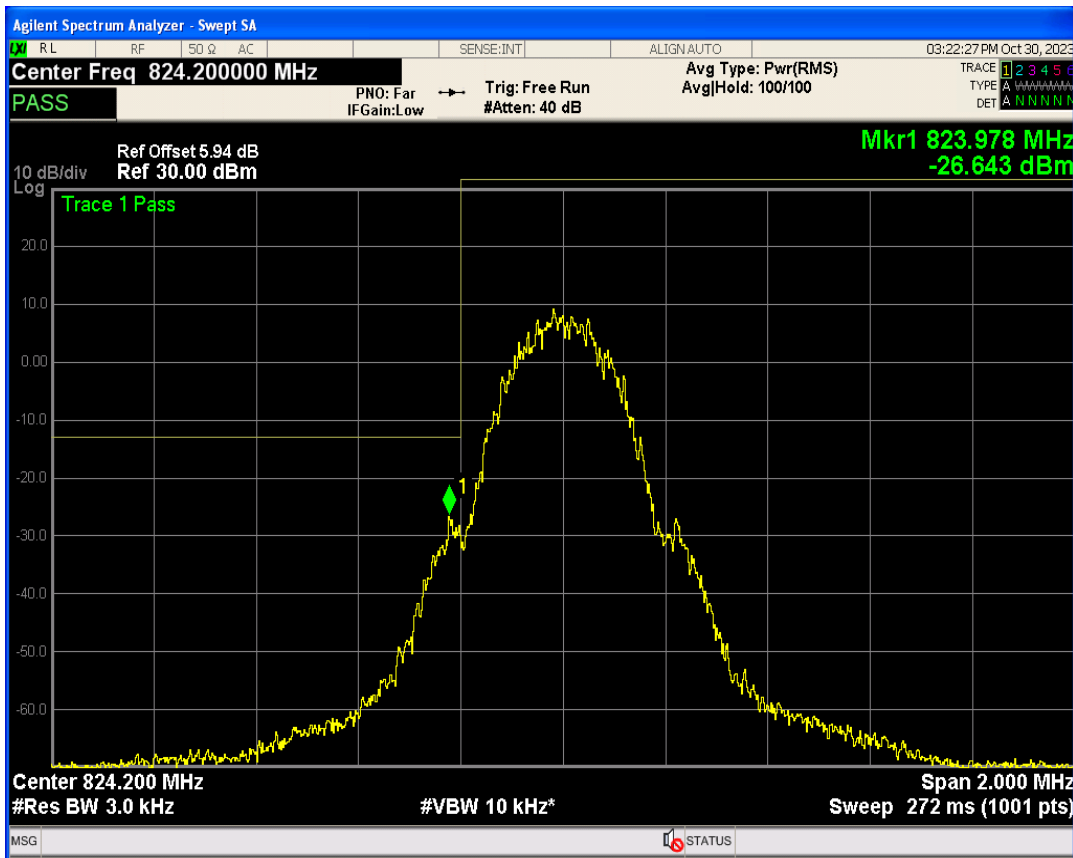
GPRS1900 Channel=512



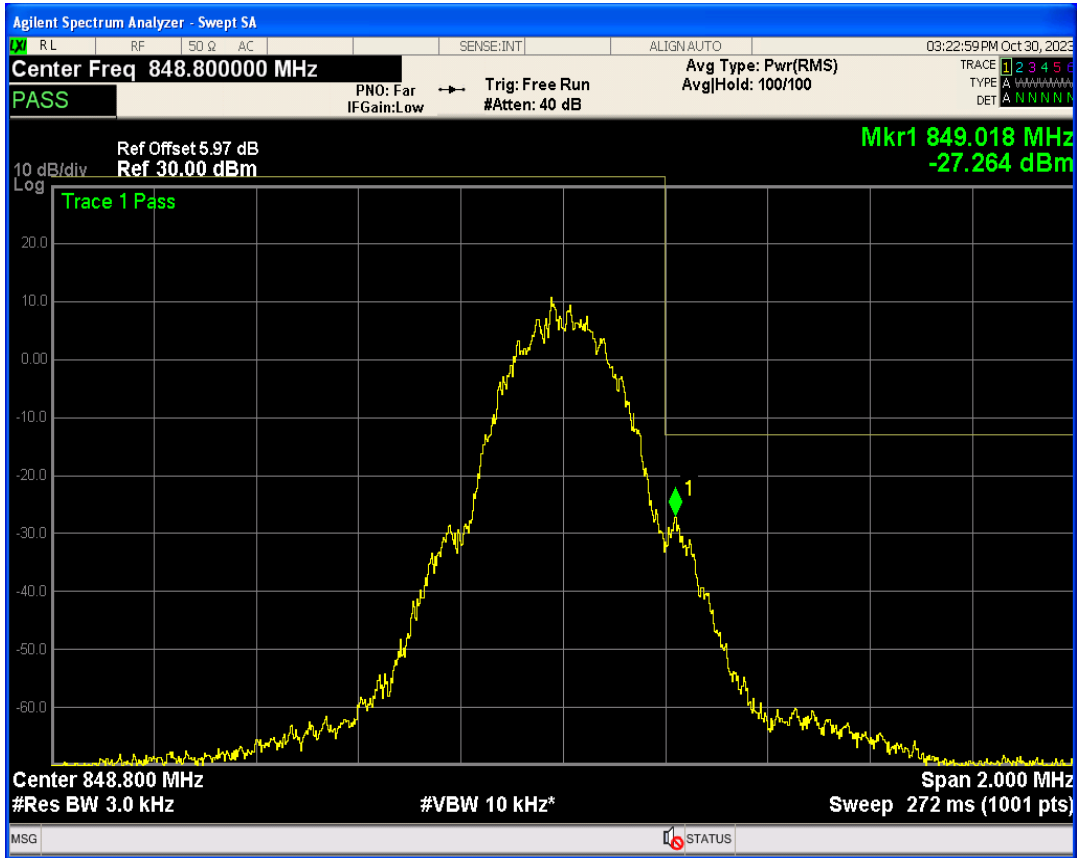
GPRS1900 Channel=810



GPRS850 Channel=128



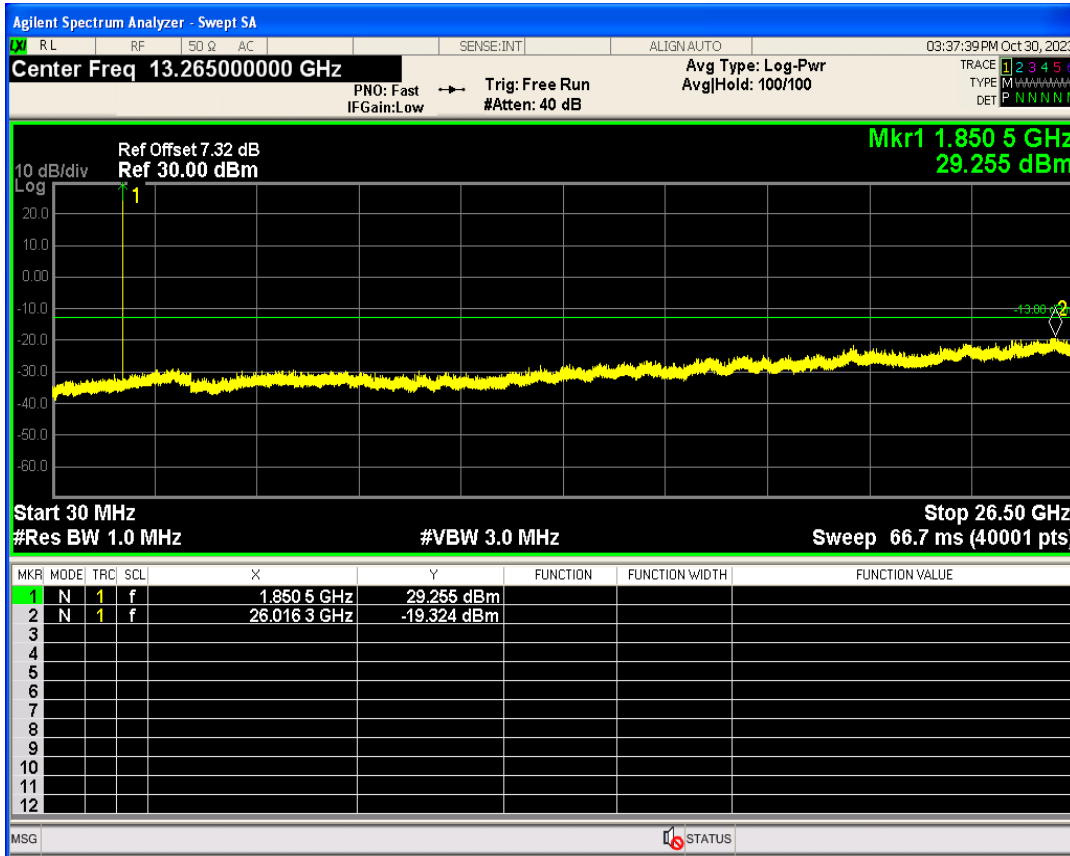
GPRS850 Channel=251



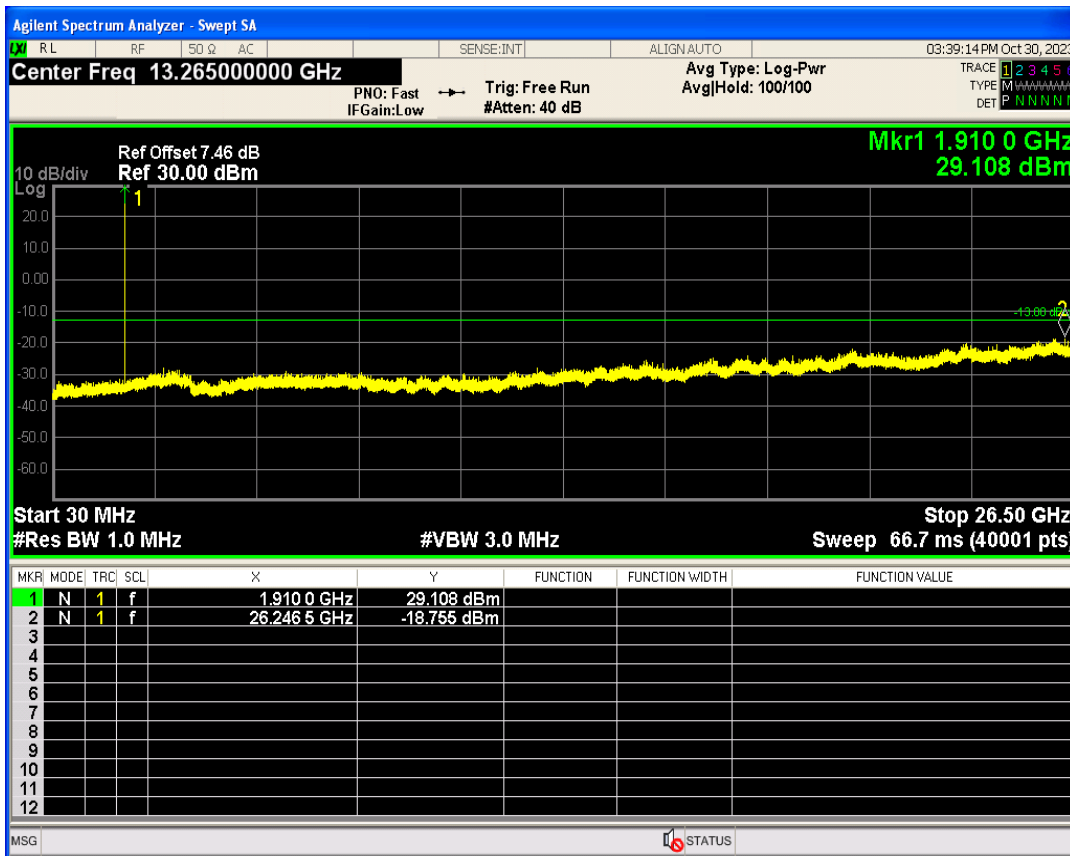
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26016.26	-19.32	-13	PASS
GPRS1900	661	1880	25527.23	-18.82	-13	PASS
GPRS1900	810	1909.8	26246.55	-18.75	-13	PASS
GPRS850	128	824.2	26173.76	-20.45	-13	PASS
GPRS850	189	836.4	25966.63	-20.83	-13	PASS
GPRS850	251	848.8	25942.81	-20.51	-13	PASS

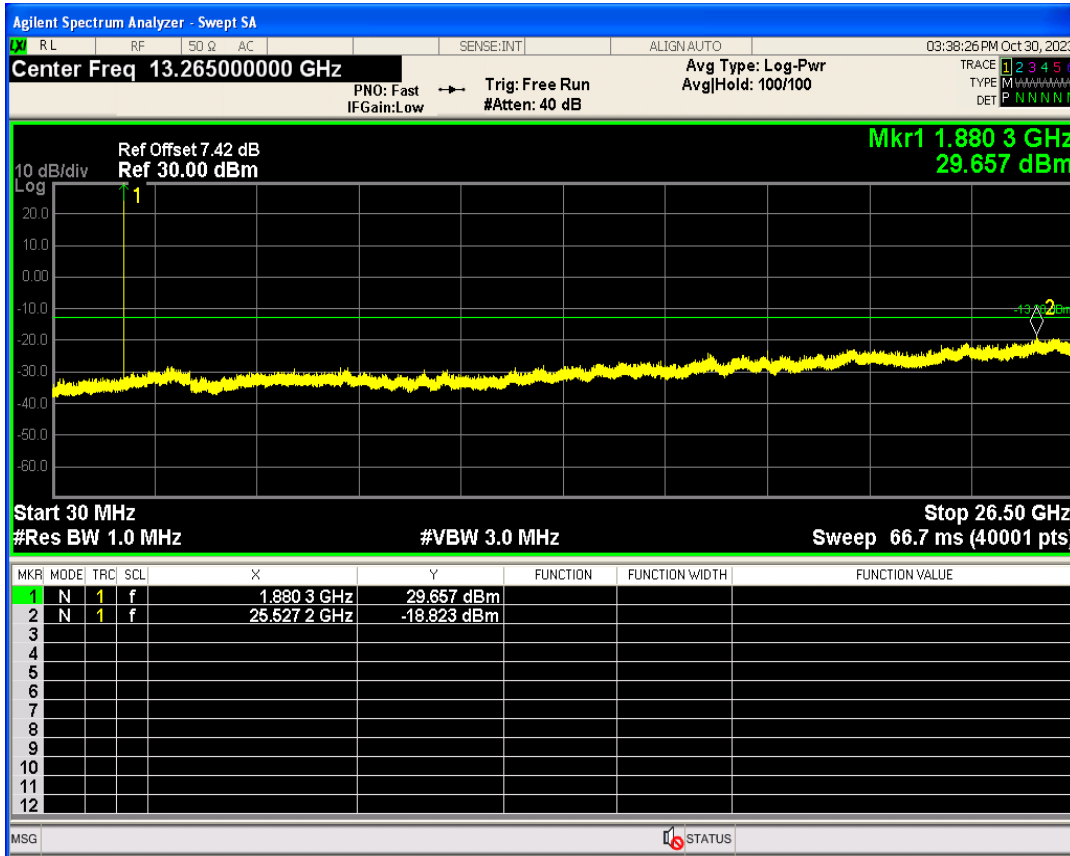
GPRS1900 Channel=512



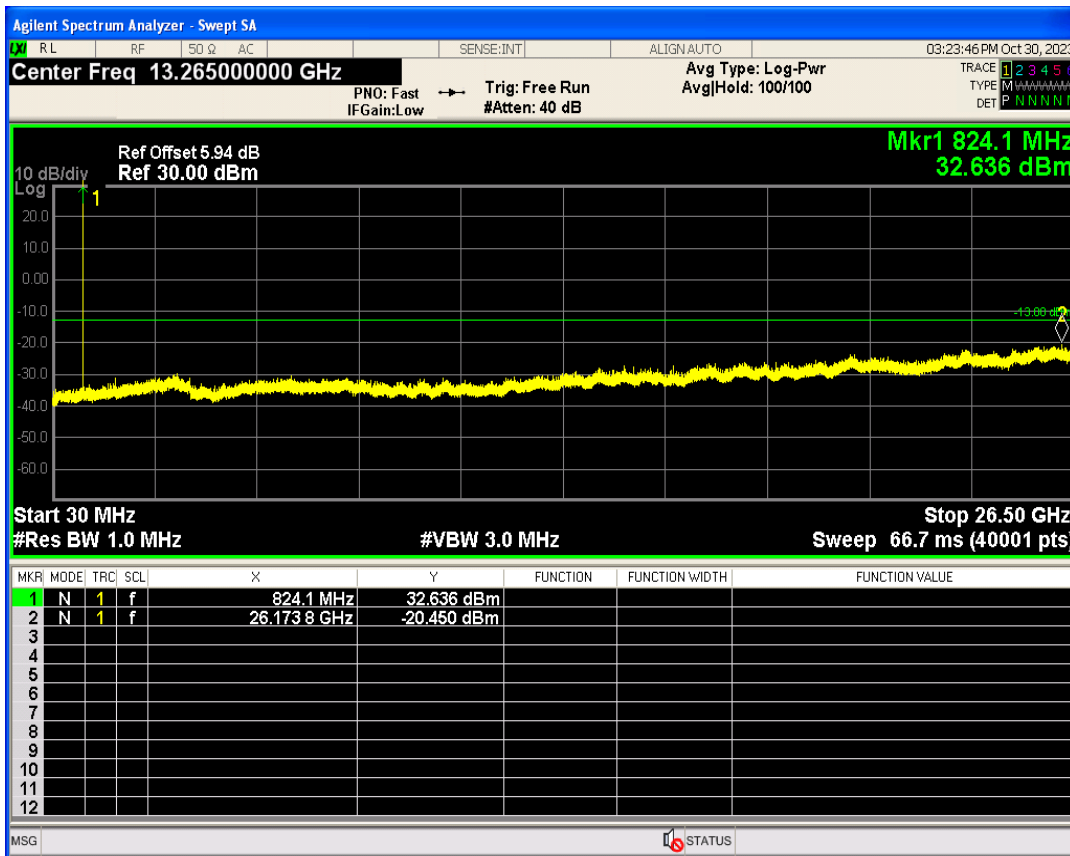
GPRS1900 Channel=810



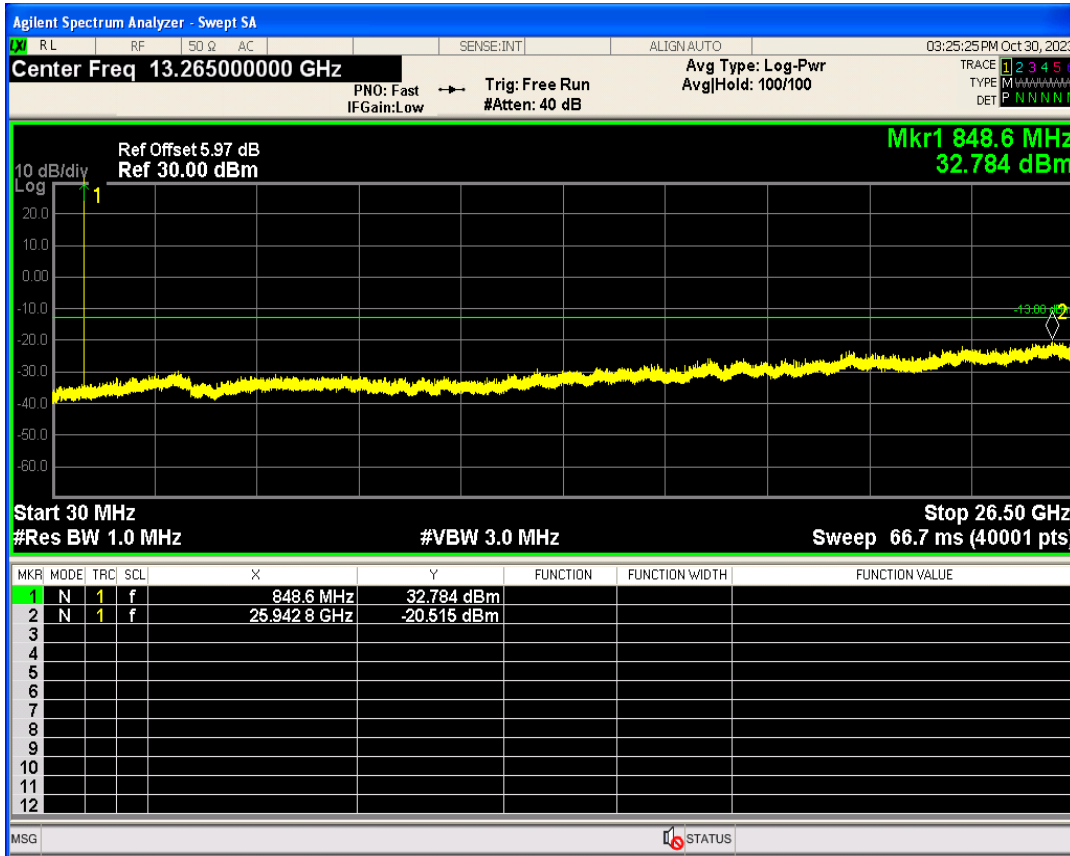
GPRS1900 Channel=661



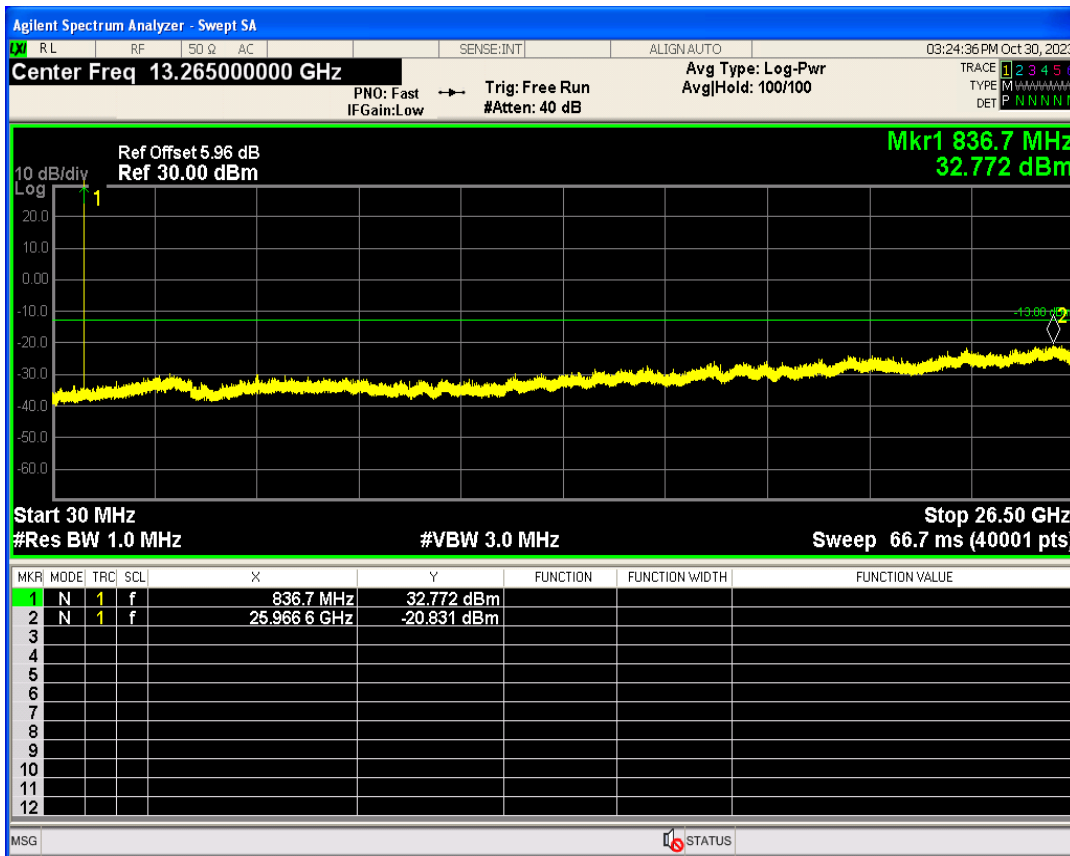
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



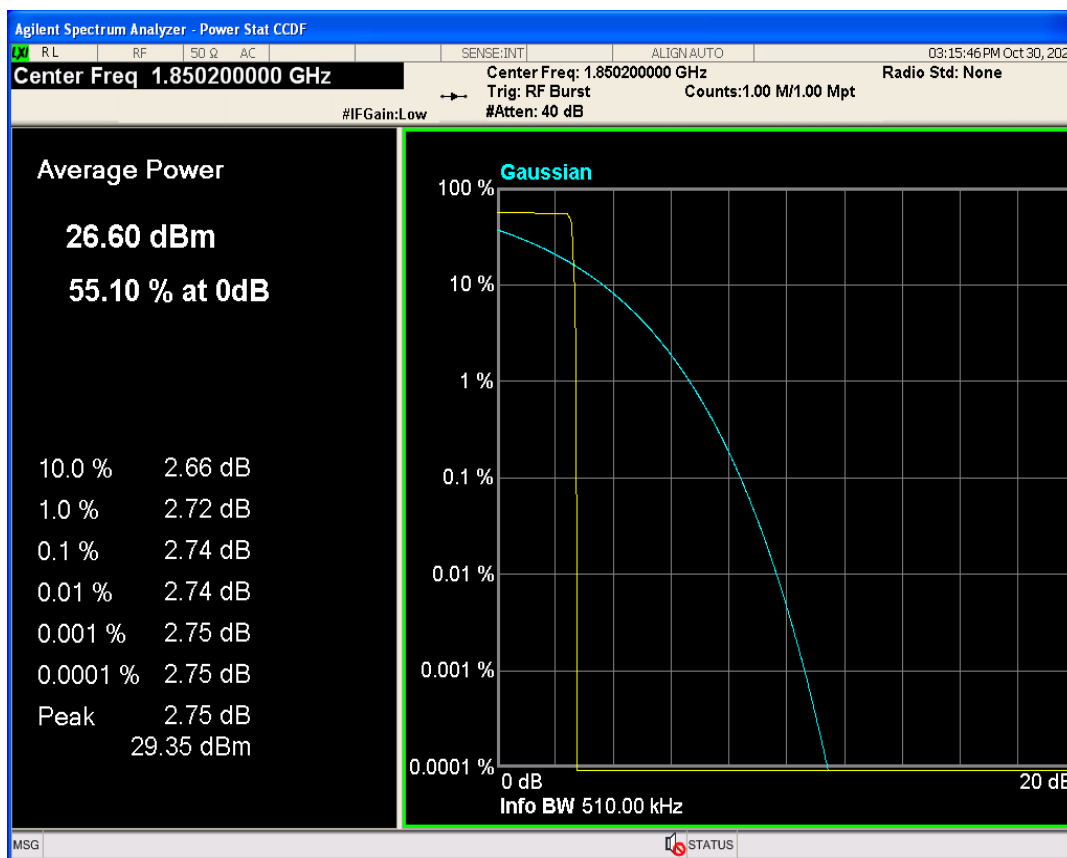
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.09	PASS
GSM1900	661	1880	30.25	PASS
GSM1900	810	1909.8	30.38	PASS
GSM850	128	824.2	33.20	PASS
GSM850	189	836.4	33.17	PASS
GSM850	251	848.8	33.12	PASS

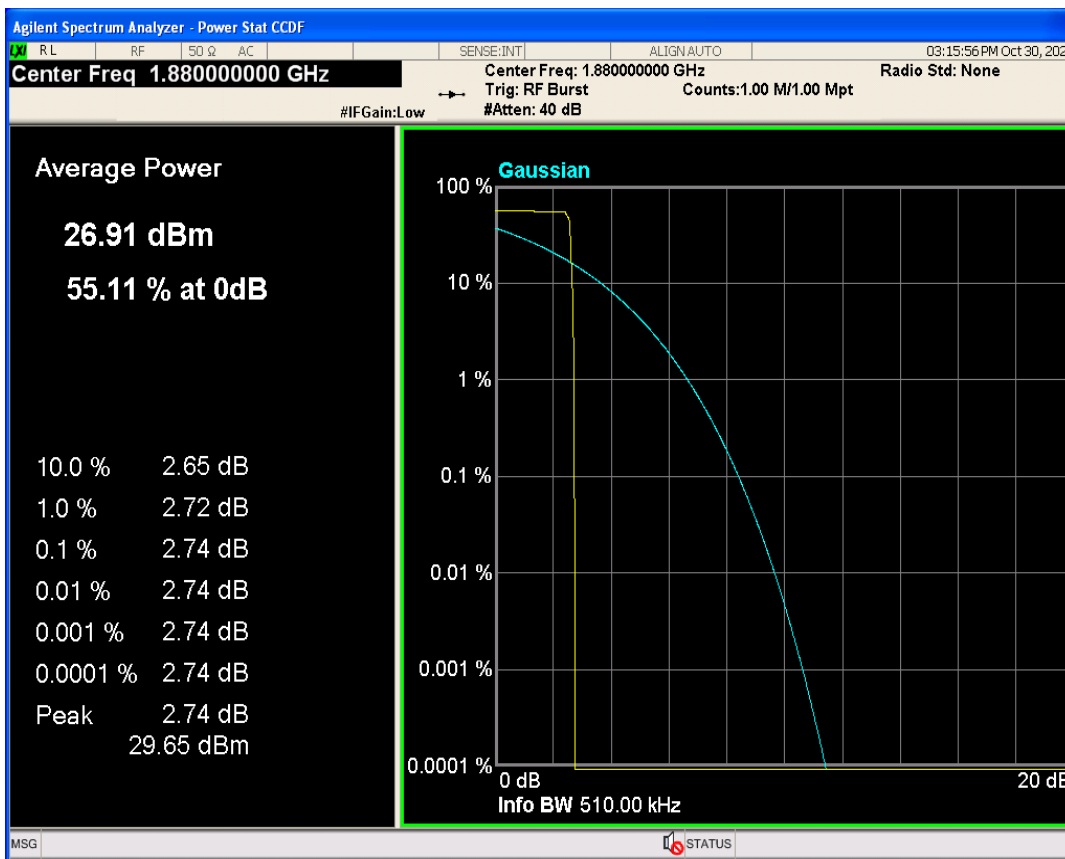
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.74	13	PASS
GSM1900	661	1880	2.74	13	PASS
GSM1900	810	1909.8	2.74	13	PASS
GSM850	128	824.2	2.78	13	PASS
GSM850	189	836.4	2.75	13	PASS
GSM850	251	848.8	2.74	13	PASS

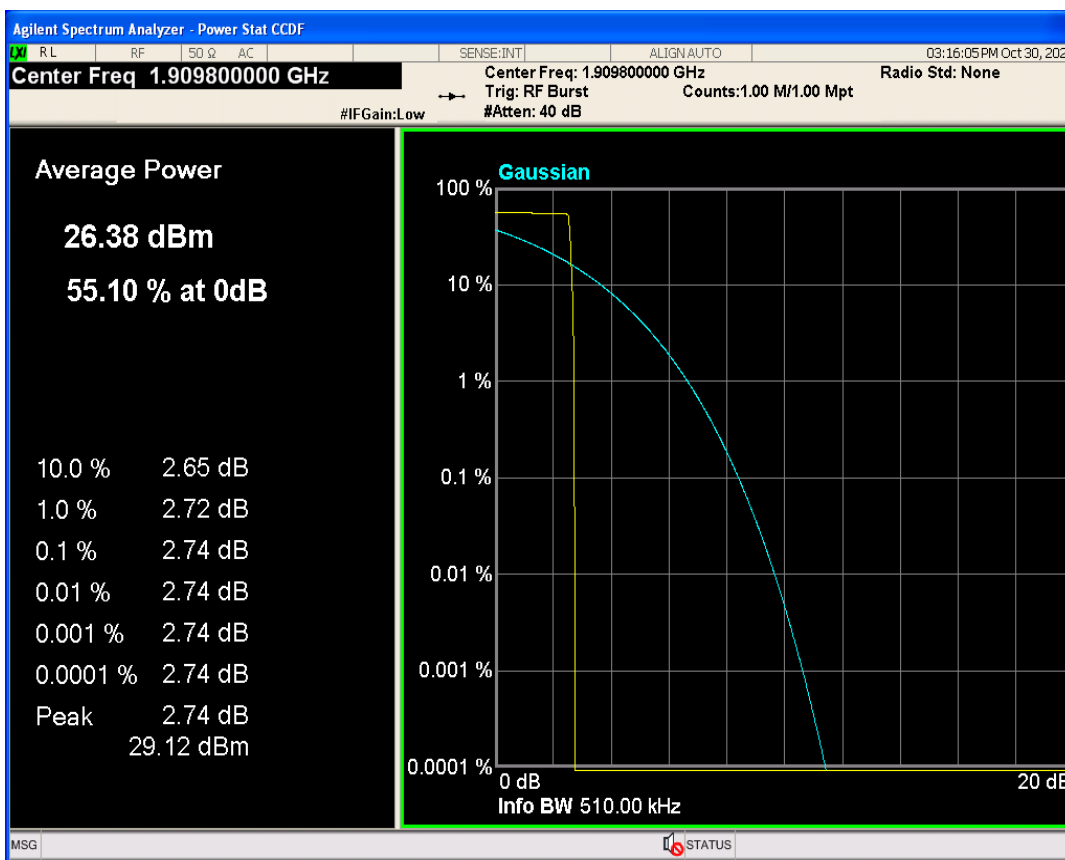
GSM1900 Channel=512



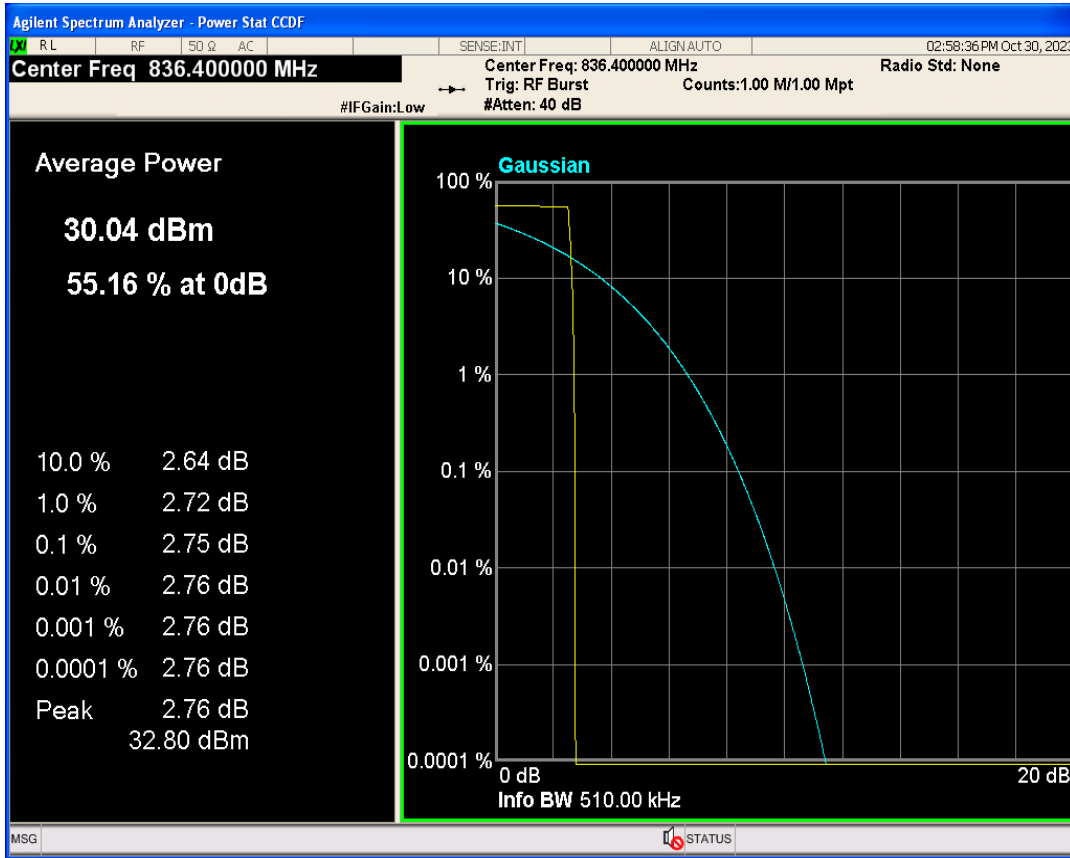
GSM1900 Channel=661



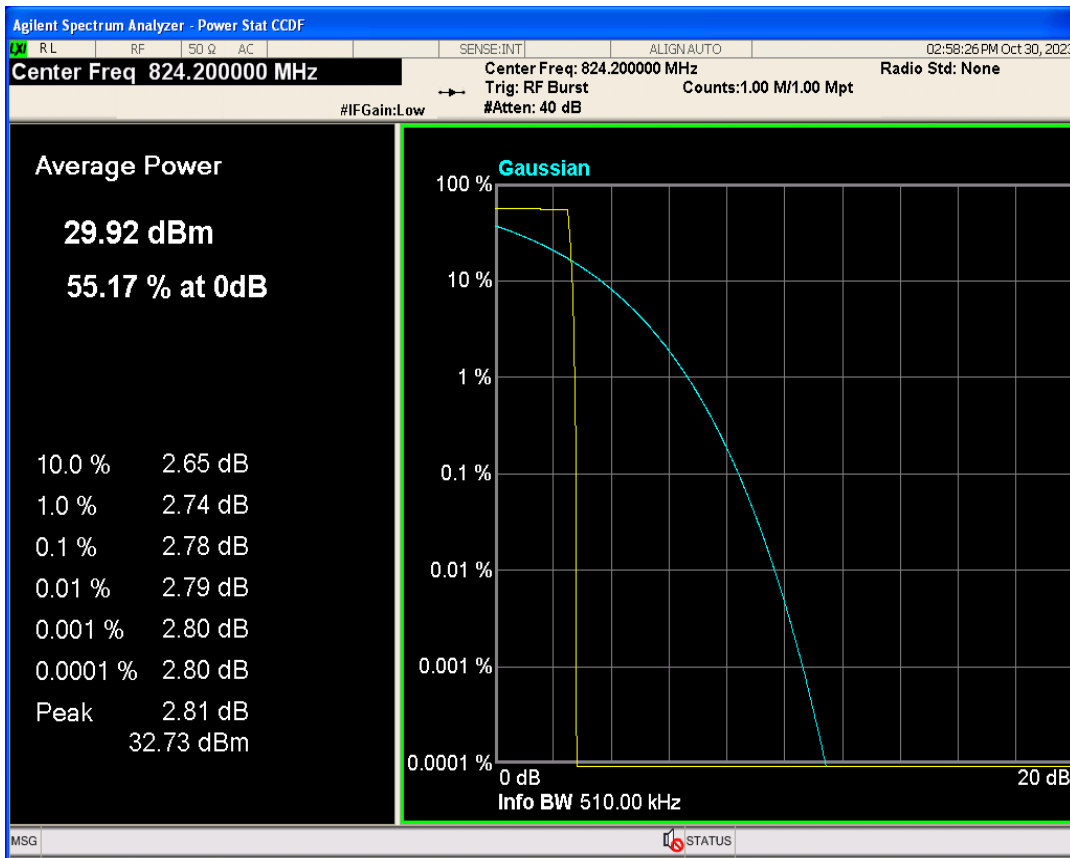
GSM1900 Channel=810



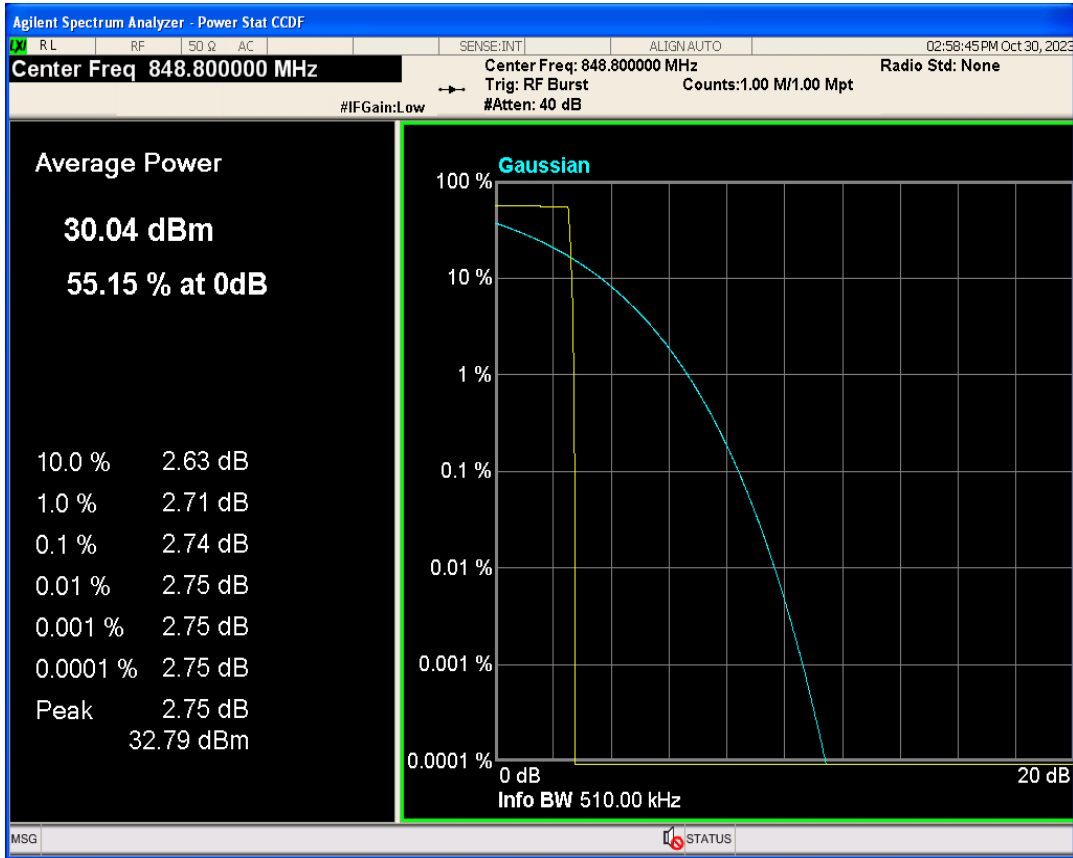
GSM850 Channel=189



GSM850 Channel=128



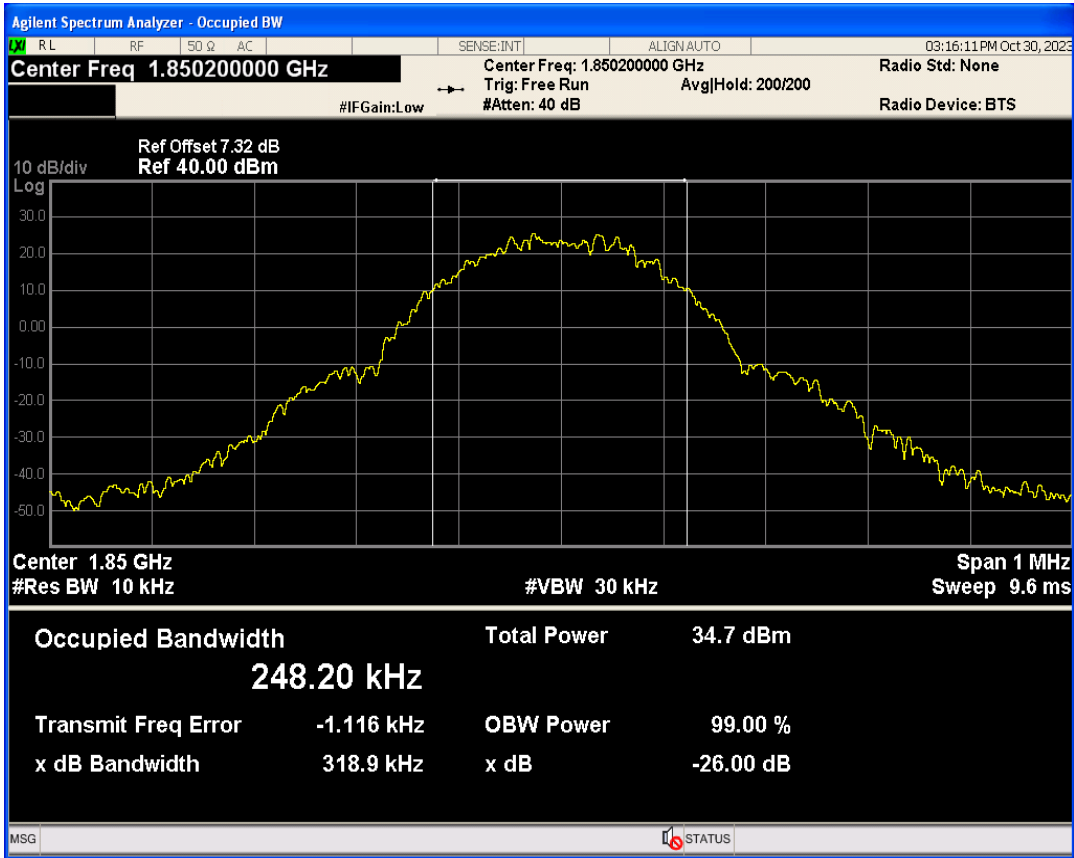
GSM850 Channel=251



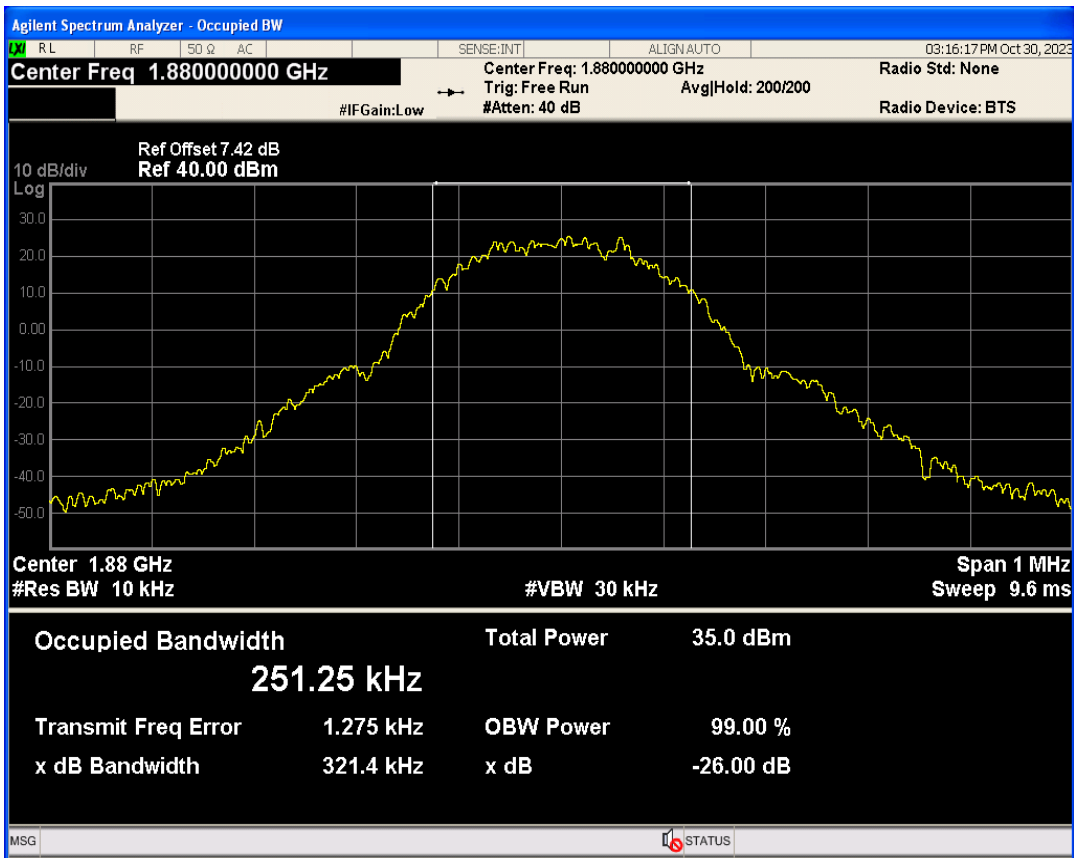
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	248.201	318.878	PASS
GSM1900	661	1880	251.250	321.399	PASS
GSM1900	810	1909.8	251.573	315.260	PASS
GSM850	128	824.2	247.493	314.714	PASS
GSM850	189	836.4	248.273	310.487	PASS
GSM850	251	848.8	244.060	317.512	PASS

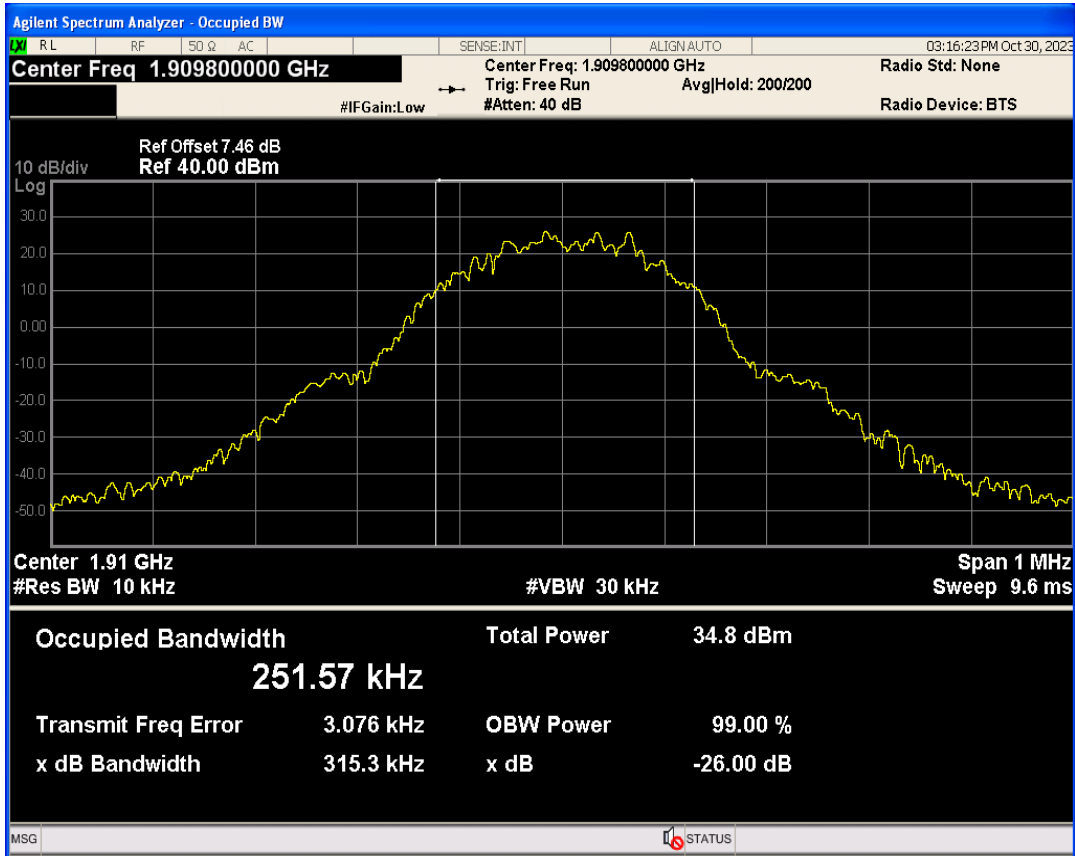
GSM1900 Channel=512



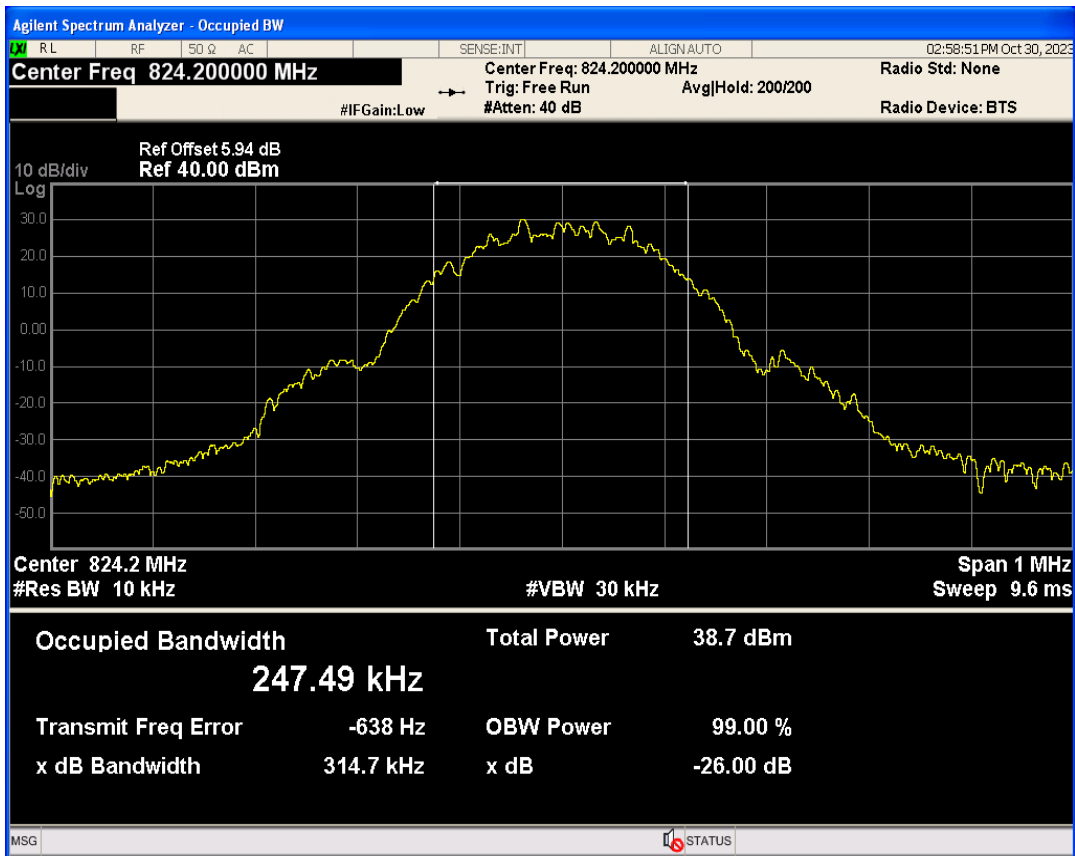
GSM1900 Channel=661



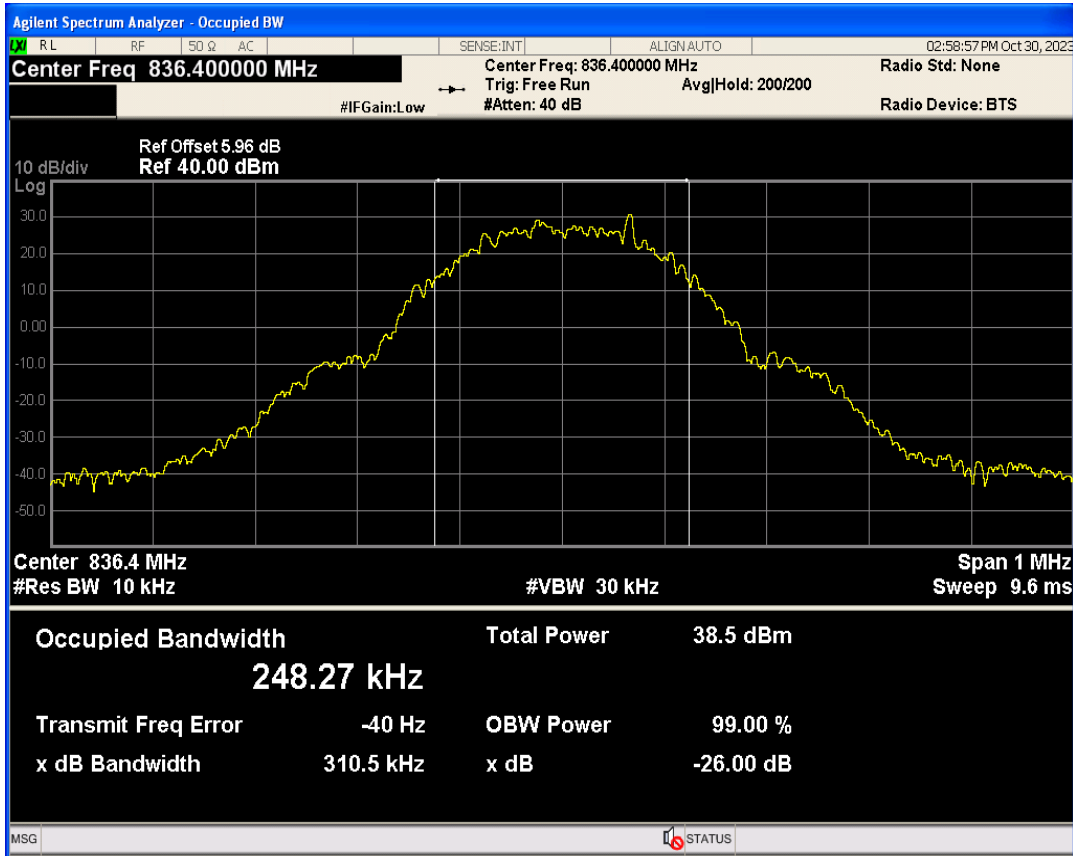
GSM1900 Channel=810



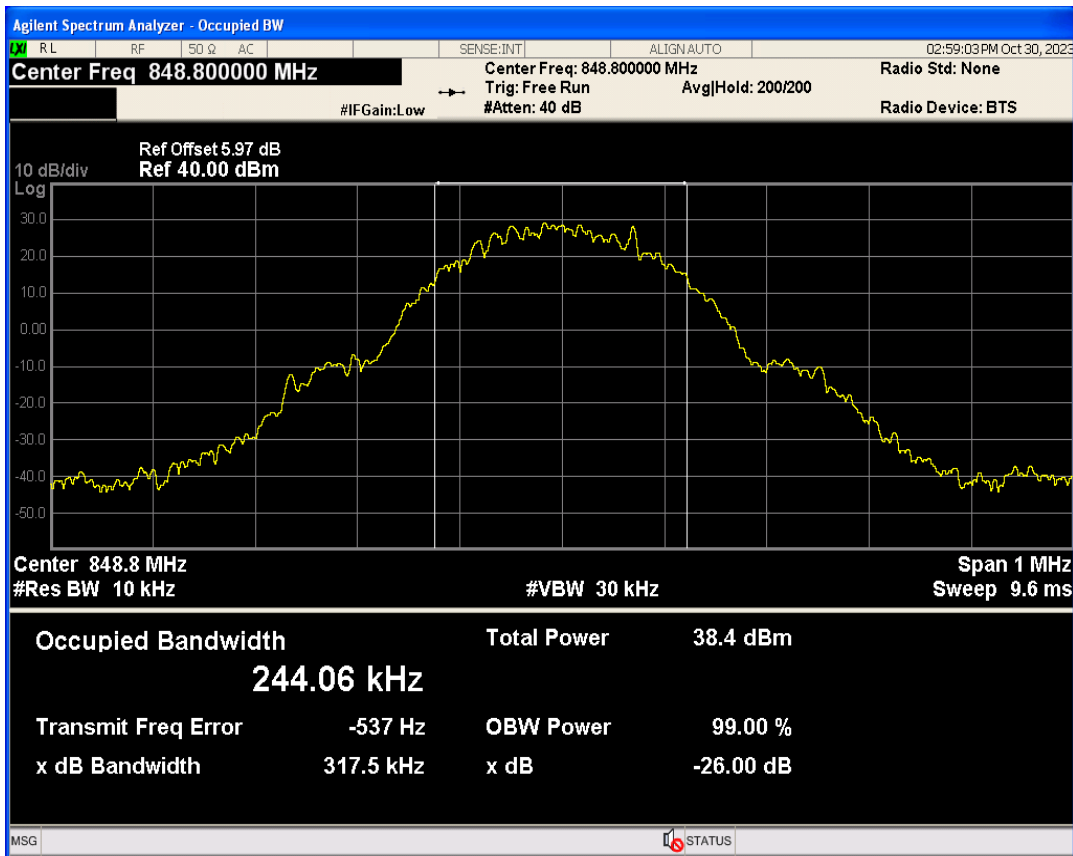
GSM850 Channel=128



GSM850 Channel=189



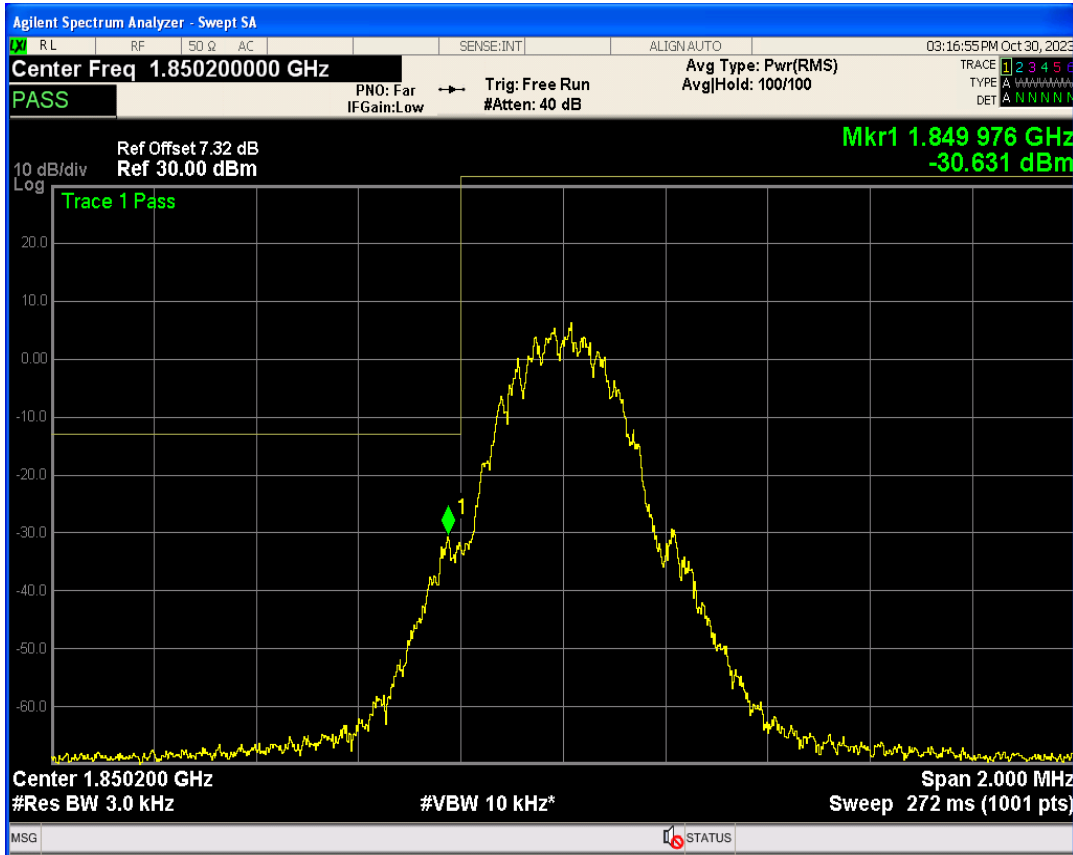
GSM850 Channel=251



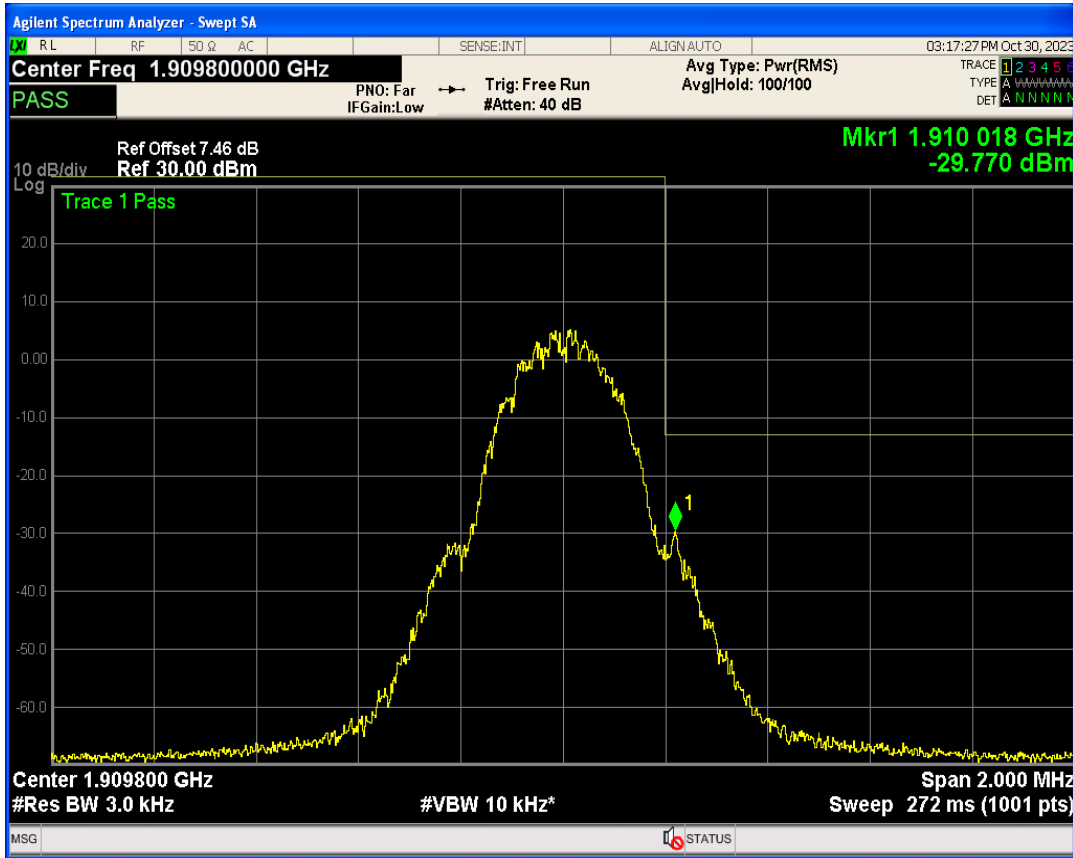
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-30.63	-13	PASS
GSM1900	810	1909.8	1910.02	-29.76	-13	PASS
GSM850	128	824.2	823.98	-26.12	-13	PASS
GSM850	251	848.8	849.02	-27.59	-13	PASS

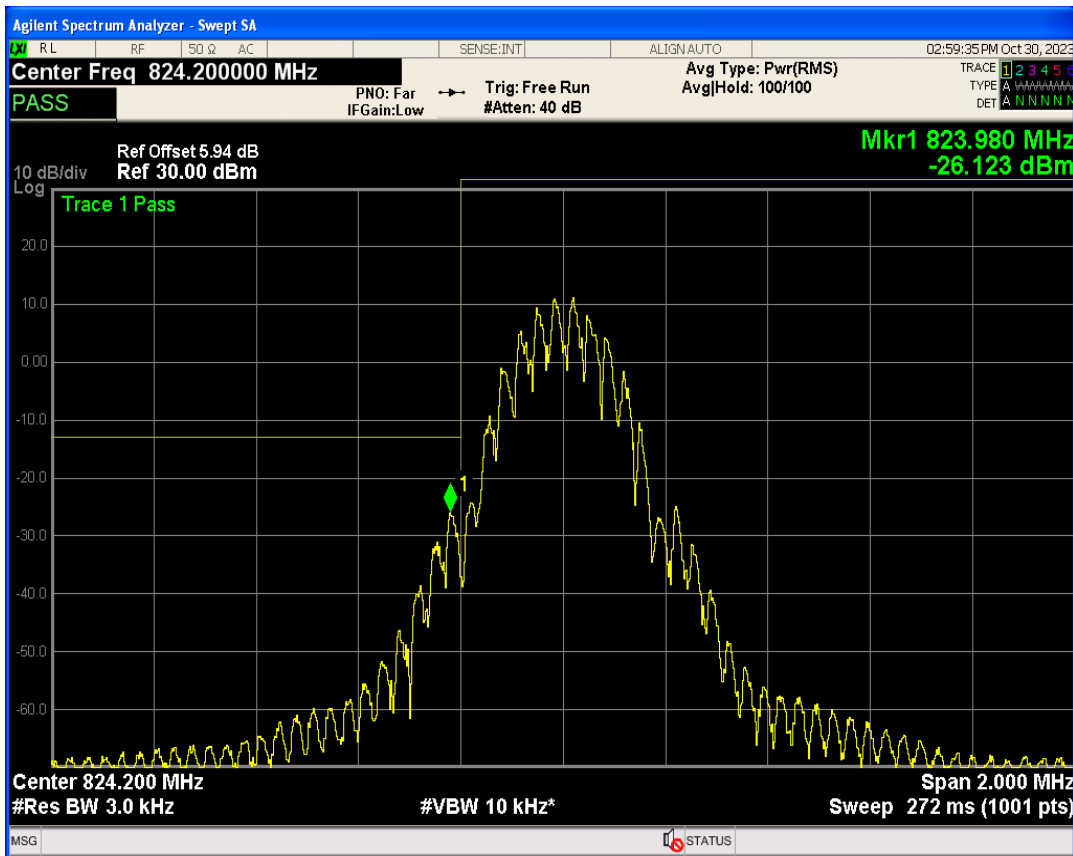
GSM1900 Channel=512



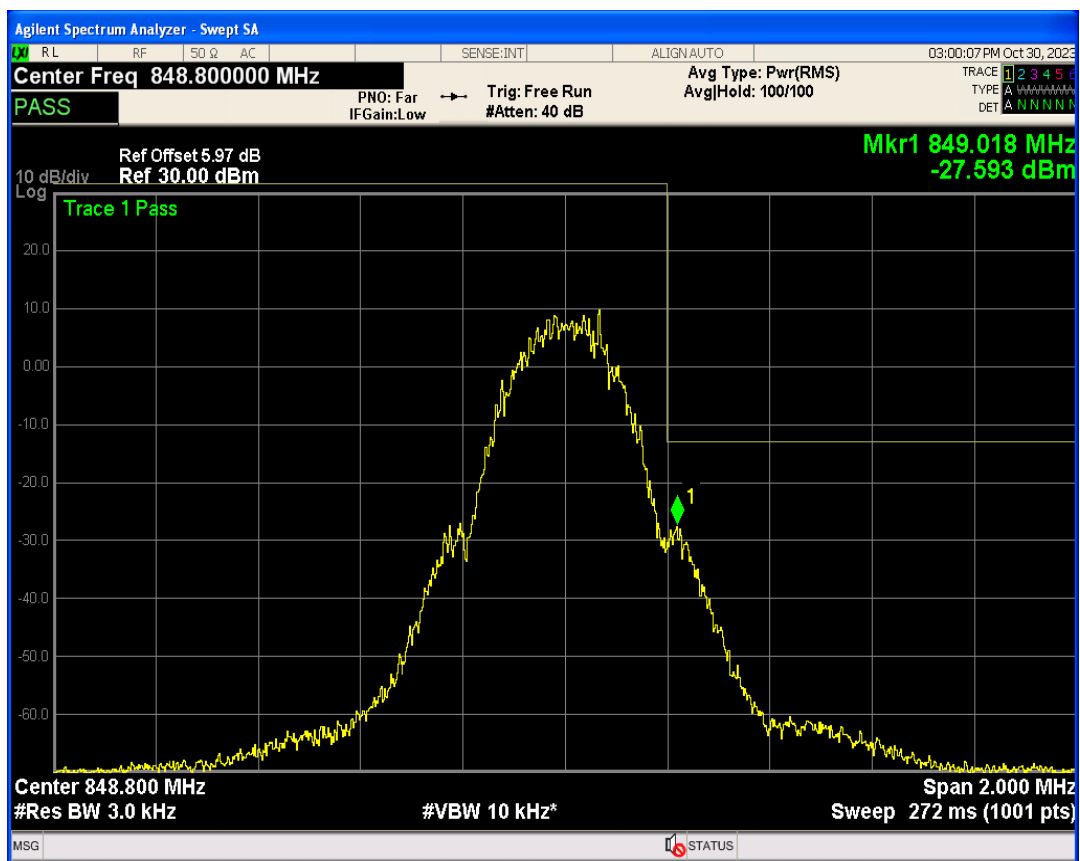
GSM1900 Channel=810



GSM850 Channel=128



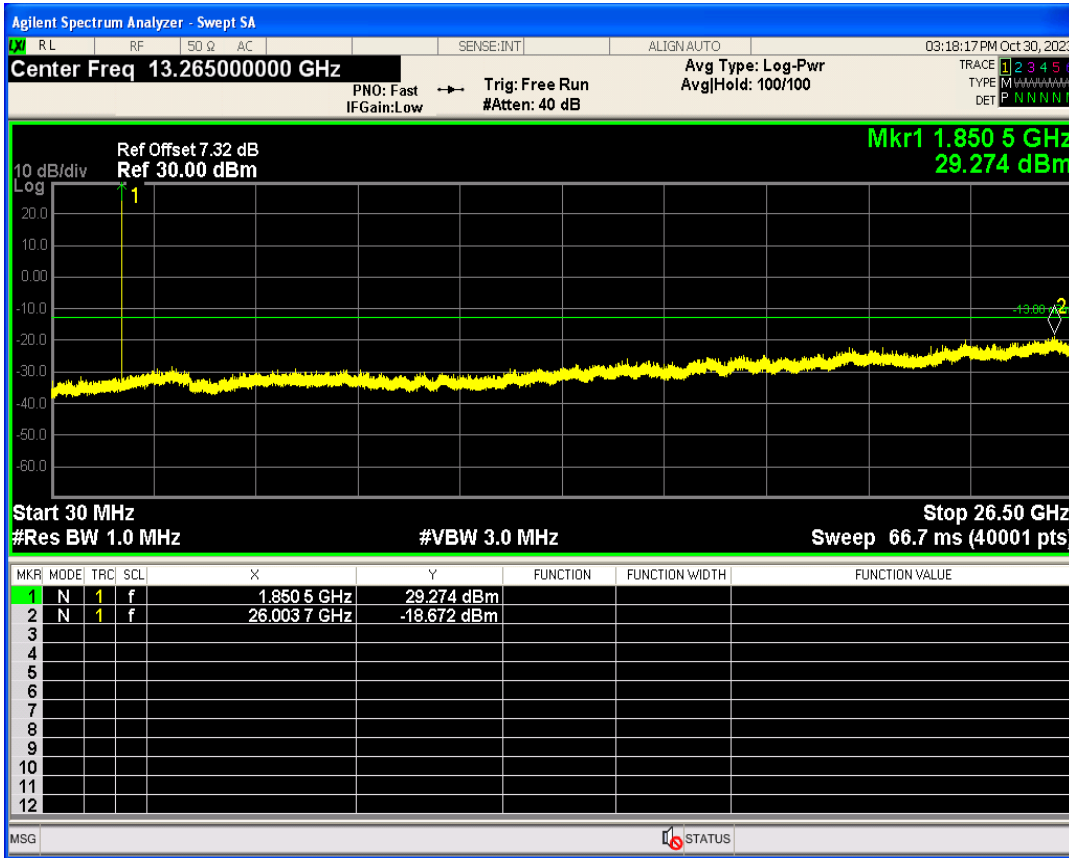
GSM850 Channel=251



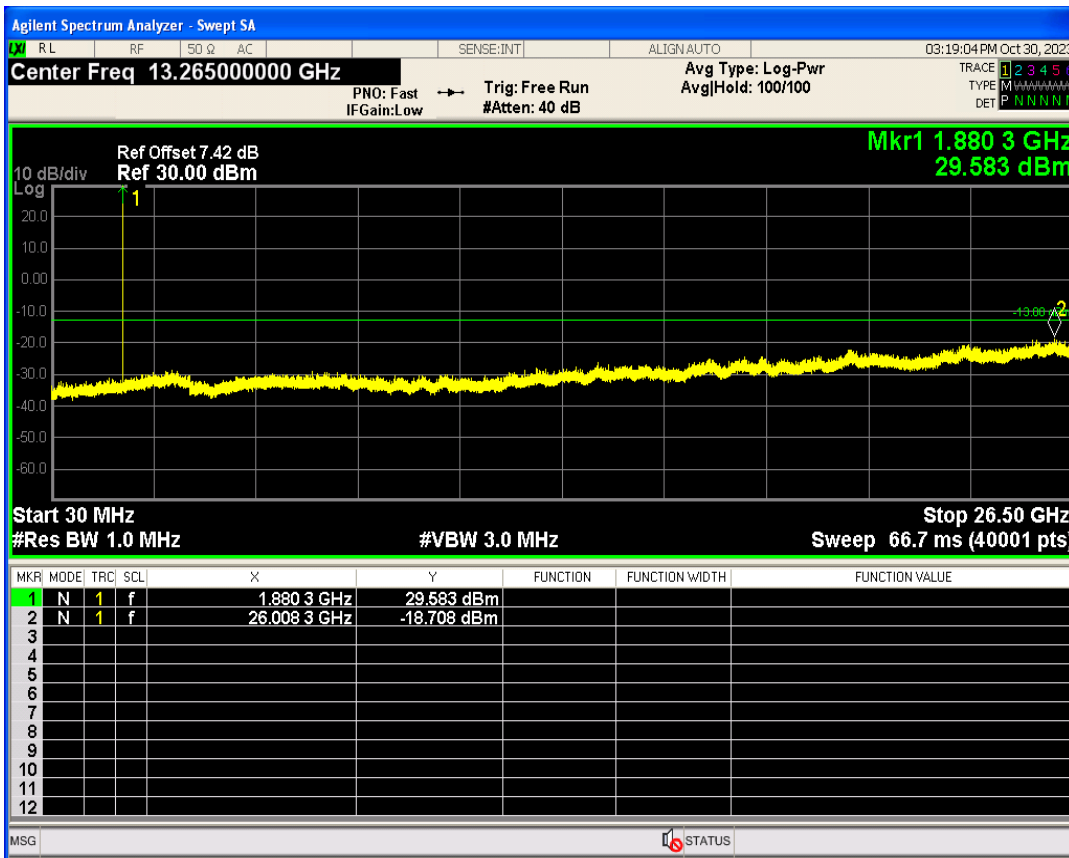
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26003.69	-18.67	-13	PASS
GSM1900	661	1880	26008.32	-18.70	-13	PASS
GSM1900	810	1909.8	25980.53	-18.47	-13	PASS
GSM850	128	824.2	26022.88	-20.25	-13	PASS
GSM850	189	836.4	25537.82	-20.55	-13	PASS
GSM850	251	848.8	26173.76	-19.95	-13	PASS

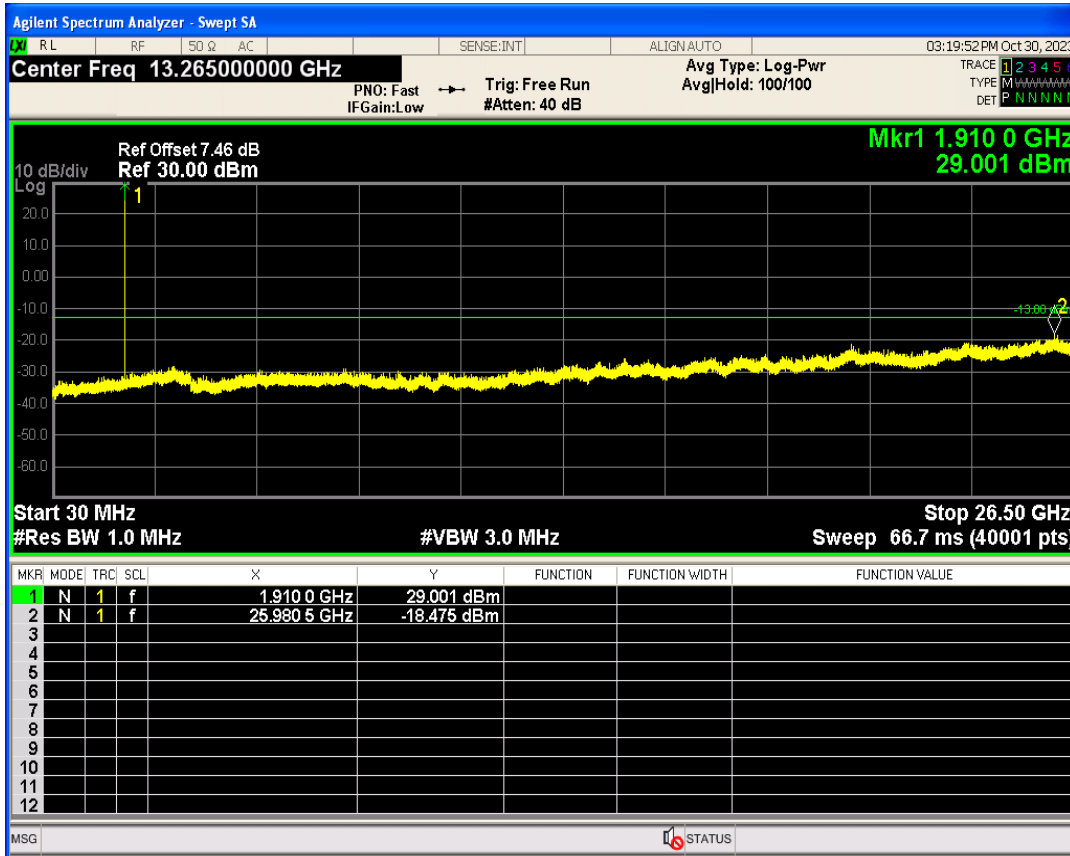
GSM1900 Channel=512



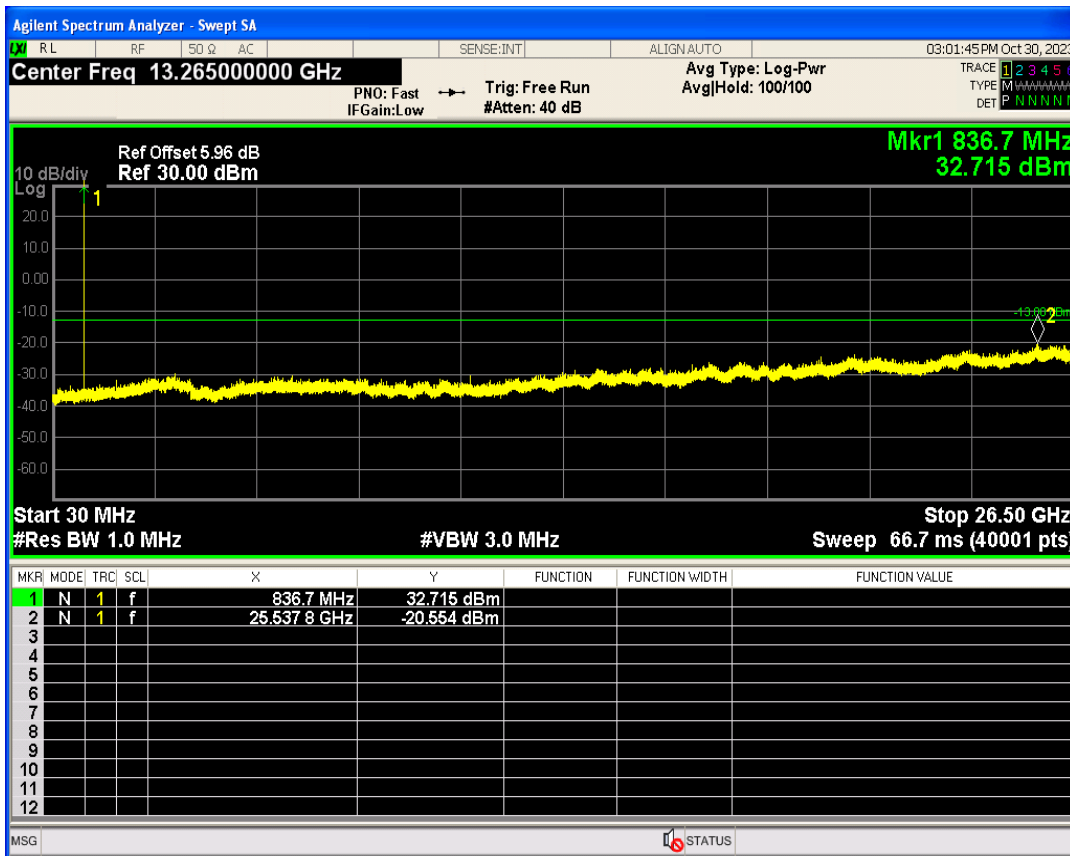
GSM1900 Channel=661



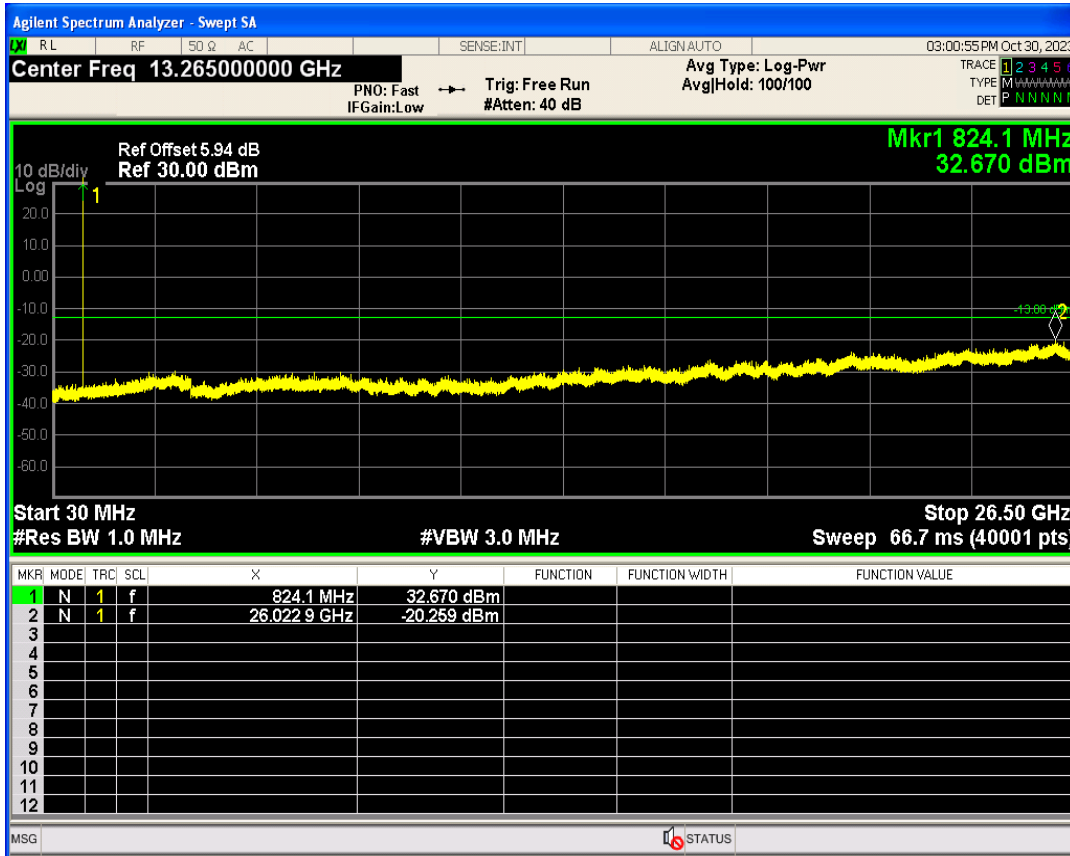
GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

