

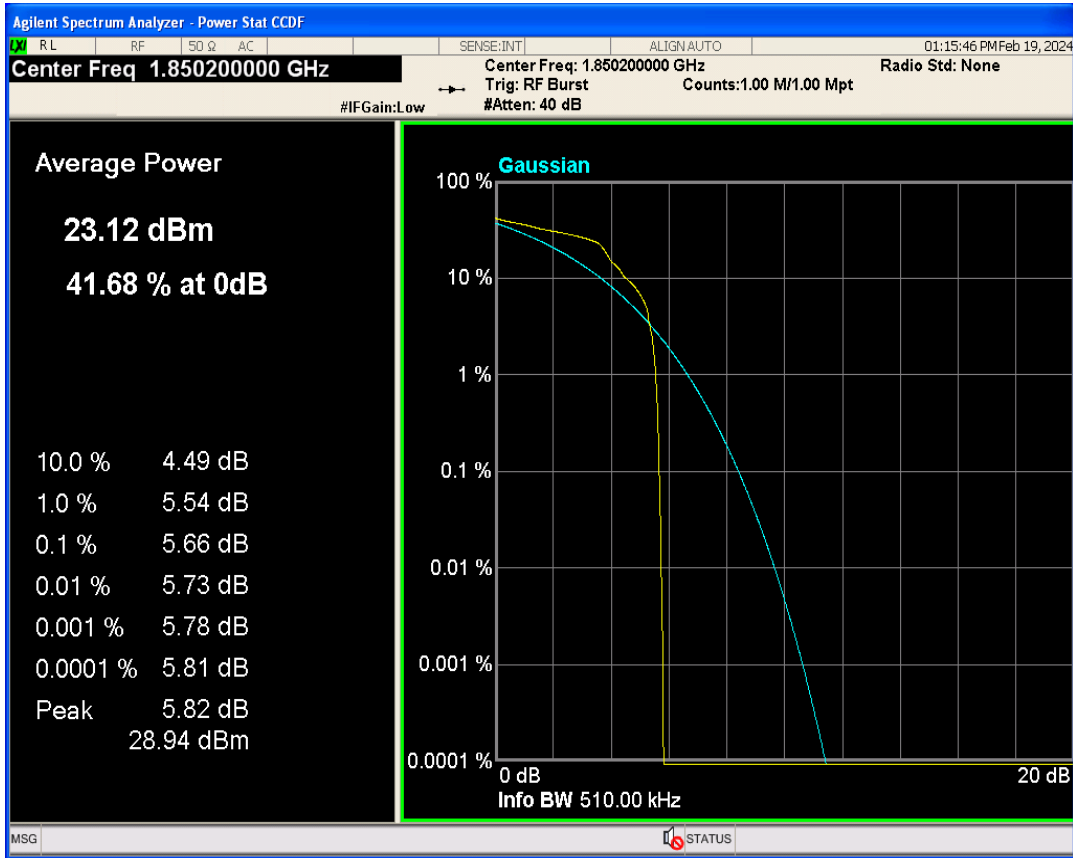
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.89	PASS
EGPRS1900 1 Slot	661	1880	25.80	PASS
EGPRS1900 1 Slot	810	1909.8	25.25	PASS
EGPRS1900 2 Slot	512	1850.2	25.72	PASS
EGPRS1900 2 Slot	661	1880	25.11	PASS
EGPRS1900 2 Slot	810	1909.8	24.93	PASS
EGPRS1900 3 Slot	512	1850.2	23.29	PASS
EGPRS1900 3 Slot	661	1880	22.52	PASS
EGPRS1900 3 Slot	810	1909.8	22.39	PASS
EGPRS1900 4 Slot	512	1850.2	21.80	PASS
EGPRS1900 4 Slot	661	1880	21.26	PASS
EGPRS1900 4 Slot	810	1909.8	20.99	PASS
EGPRS850 1 Slot	128	824.2	26.68	PASS
EGPRS850 1 Slot	189	836.4	26.66	PASS
EGPRS850 1 Slot	251	848.8	26.44	PASS
EGPRS850 2 Slot	128	824.2	25.70	PASS
EGPRS850 2 Slot	189	836.4	25.09	PASS
EGPRS850 2 Slot	251	848.8	25.52	PASS
EGPRS850 3 Slot	128	824.2	23.81	PASS
EGPRS850 3 Slot	189	836.4	23.26	PASS
EGPRS850 3 Slot	251	848.8	22.93	PASS
EGPRS850 4 Slot	128	824.2	21.76	PASS
EGPRS850 4 Slot	189	836.4	21.94	PASS
EGPRS850 4 Slot	251	848.8	21.45	PASS

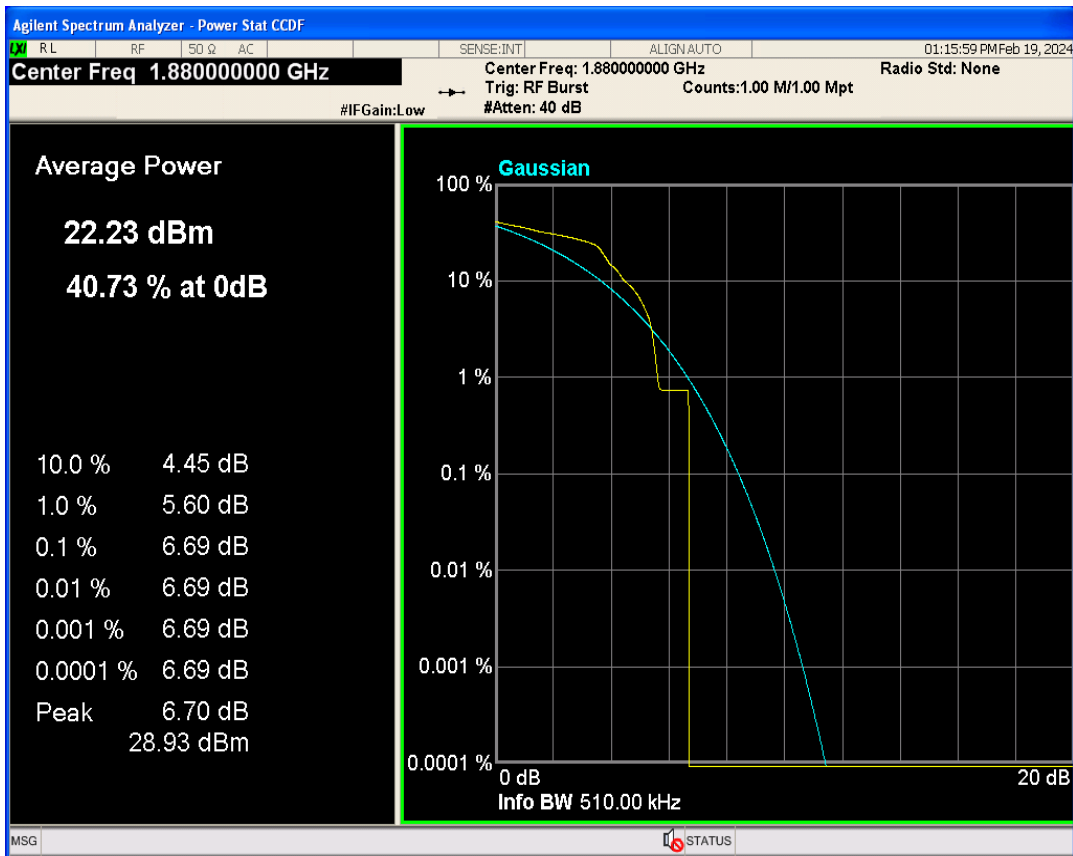
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.66	13	PASS
EGPRS1900	661	1880	6.69	13	PASS
EGPRS1900	810	1909.8	7.07	13	PASS
EGPRS850	128	824.2	9.18	13	PASS
EGPRS850	189	836.4	9.33	13	PASS
EGPRS850	251	848.8	8.92	13	PASS

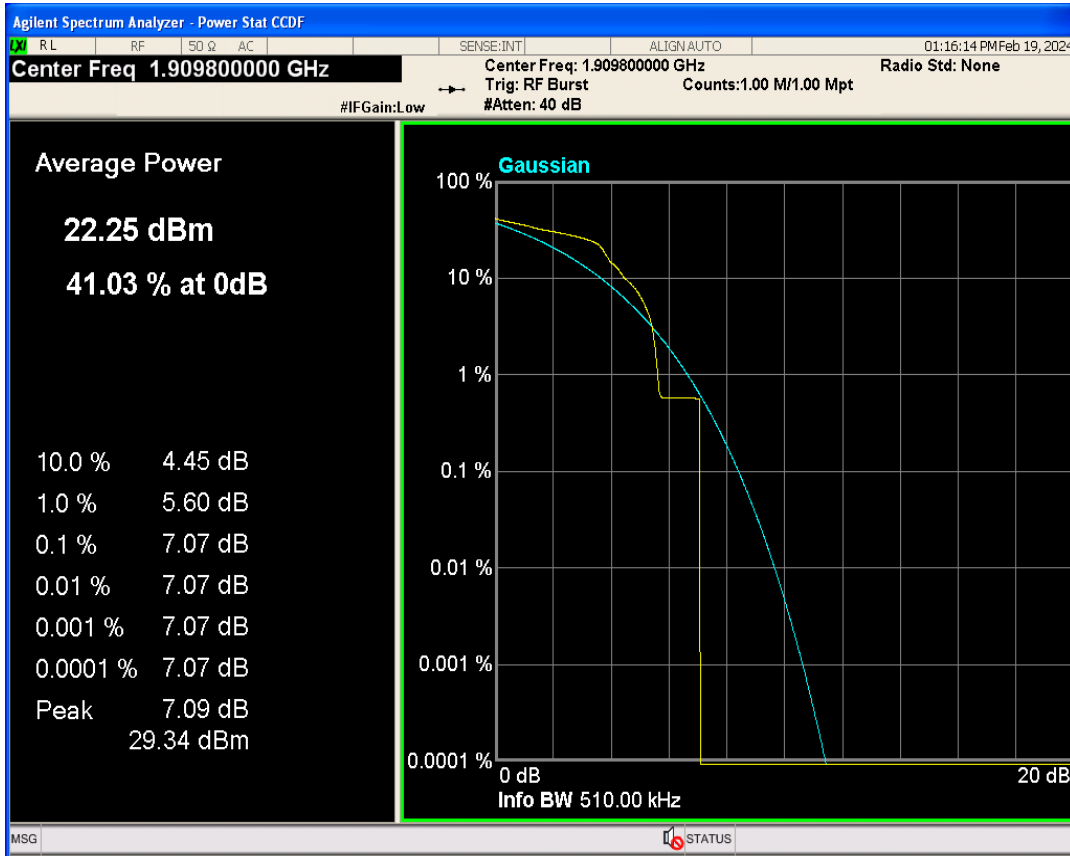
EGPRS1900 Channel=512



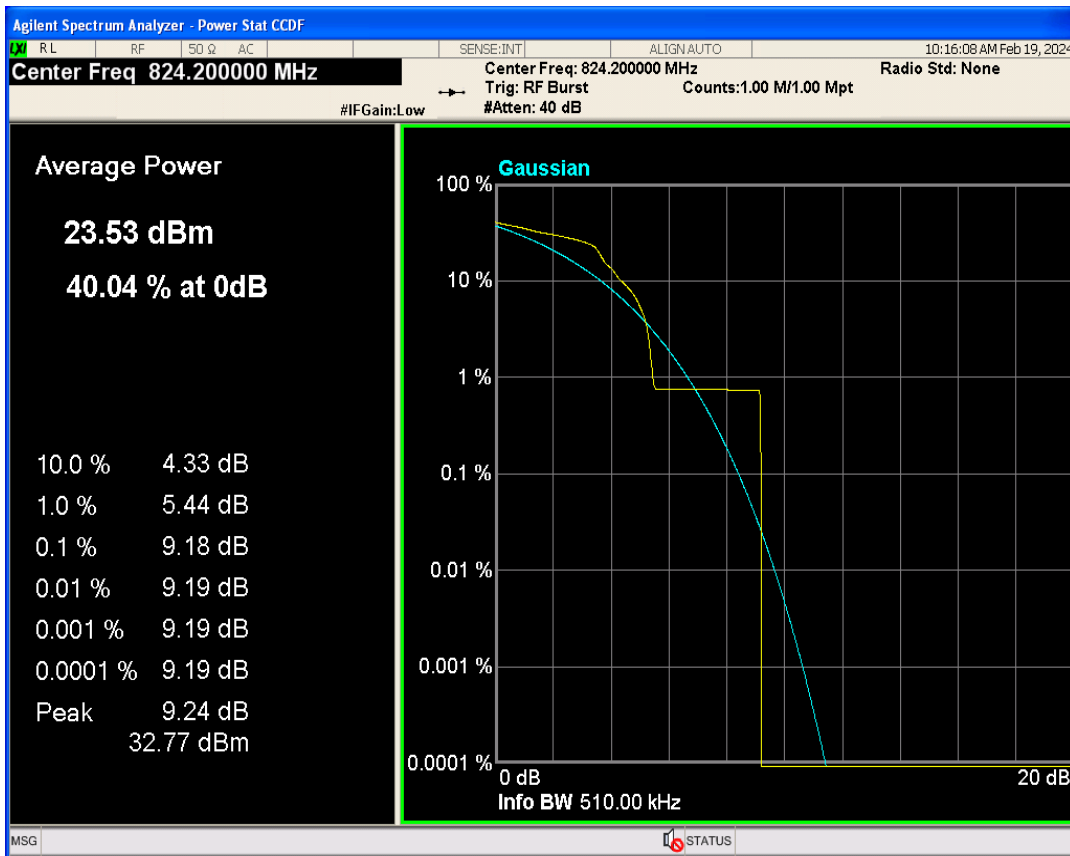
EGPRS1900 Channel=661



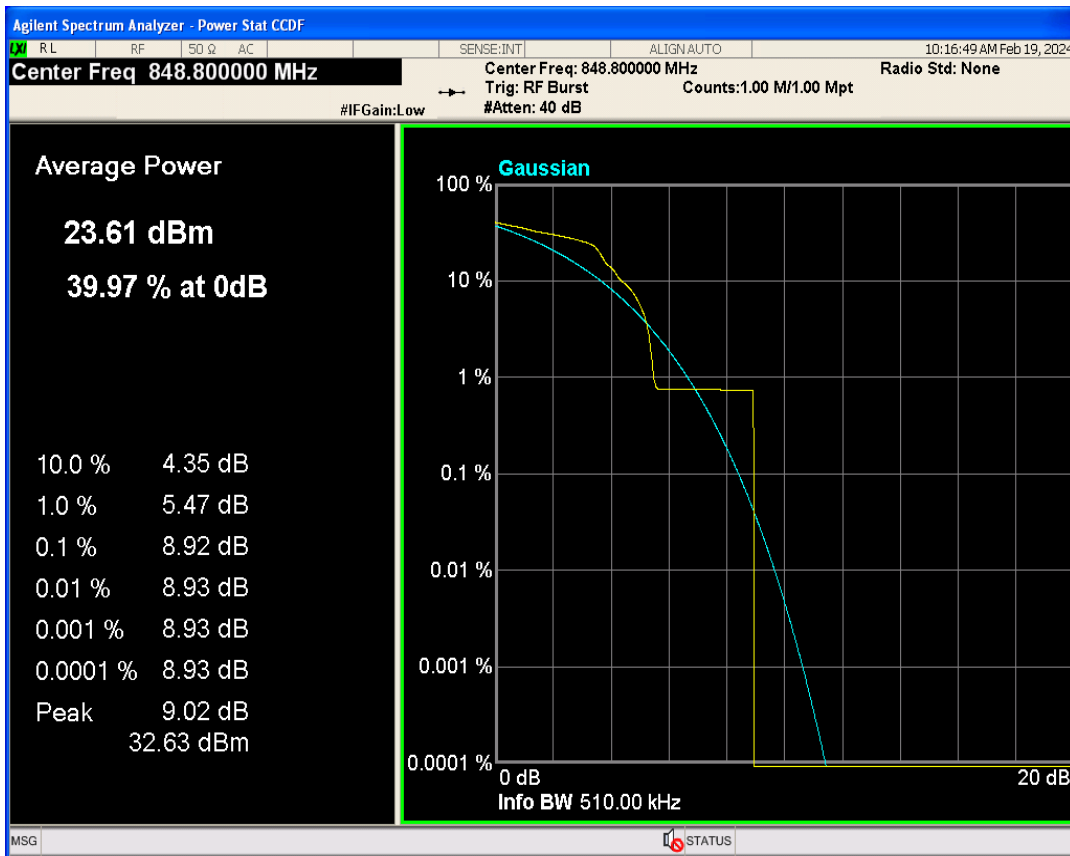
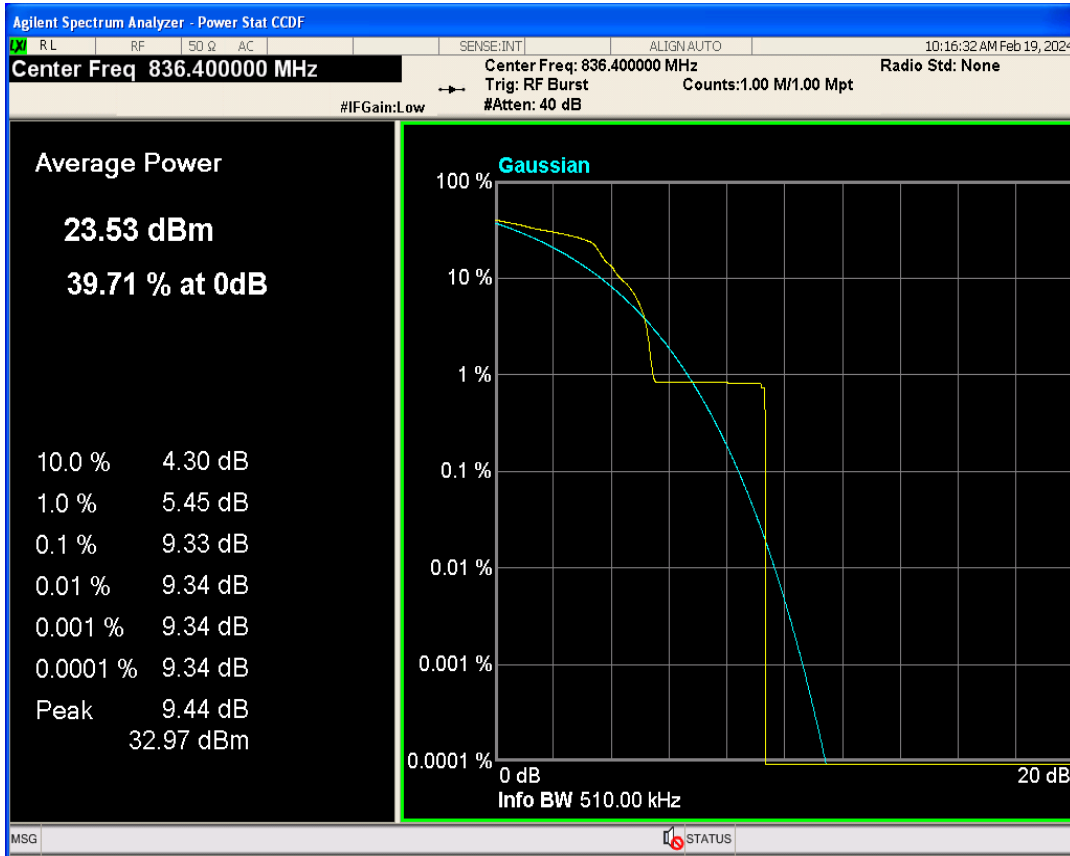
EGPRS1900 Channel=810



EGPRS850 Channel=128

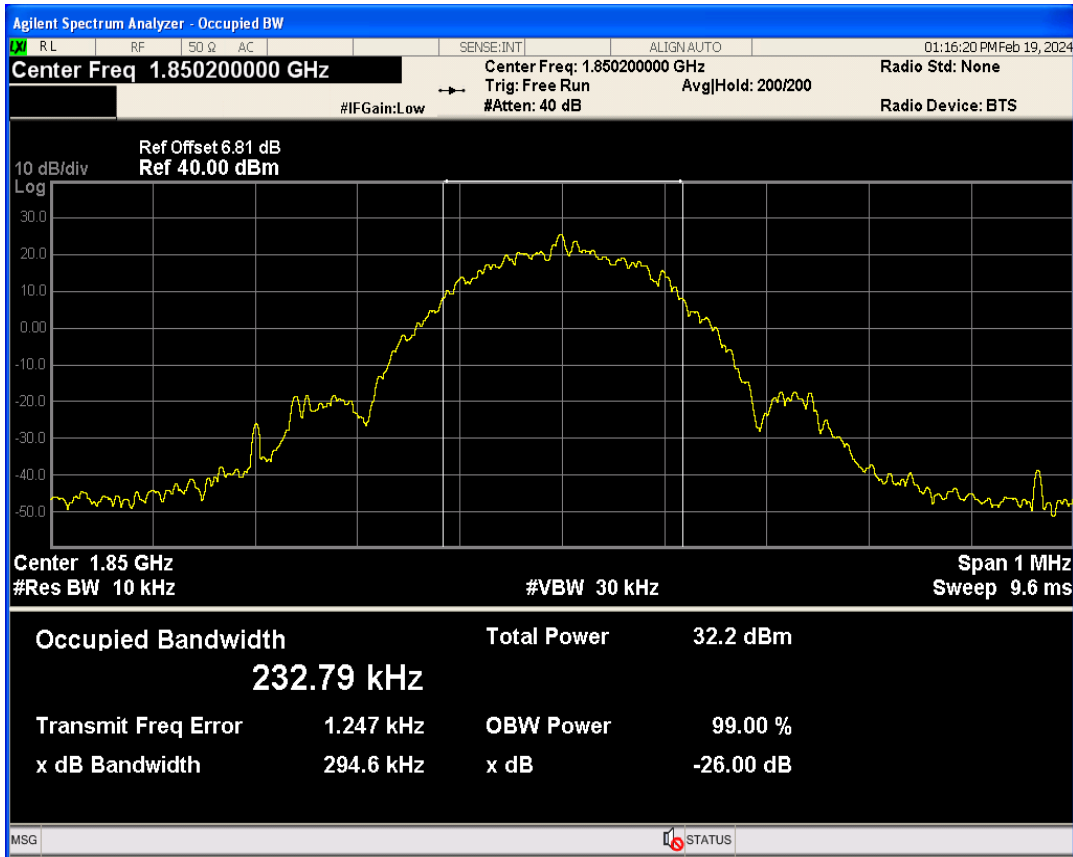


EGPRS850 Channel=189



Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	232.792	294.576	PASS
EGPRS1900	661	1880	249.131	313.911	PASS
EGPRS1900	810	1909.8	240.285	299.804	PASS
EGPRS850	128	824.2	239.884	290.512	PASS
EGPRS850	189	836.4	243.246	301.674	PASS
EGPRS850	251	848.8	246.975	296.619	PASS

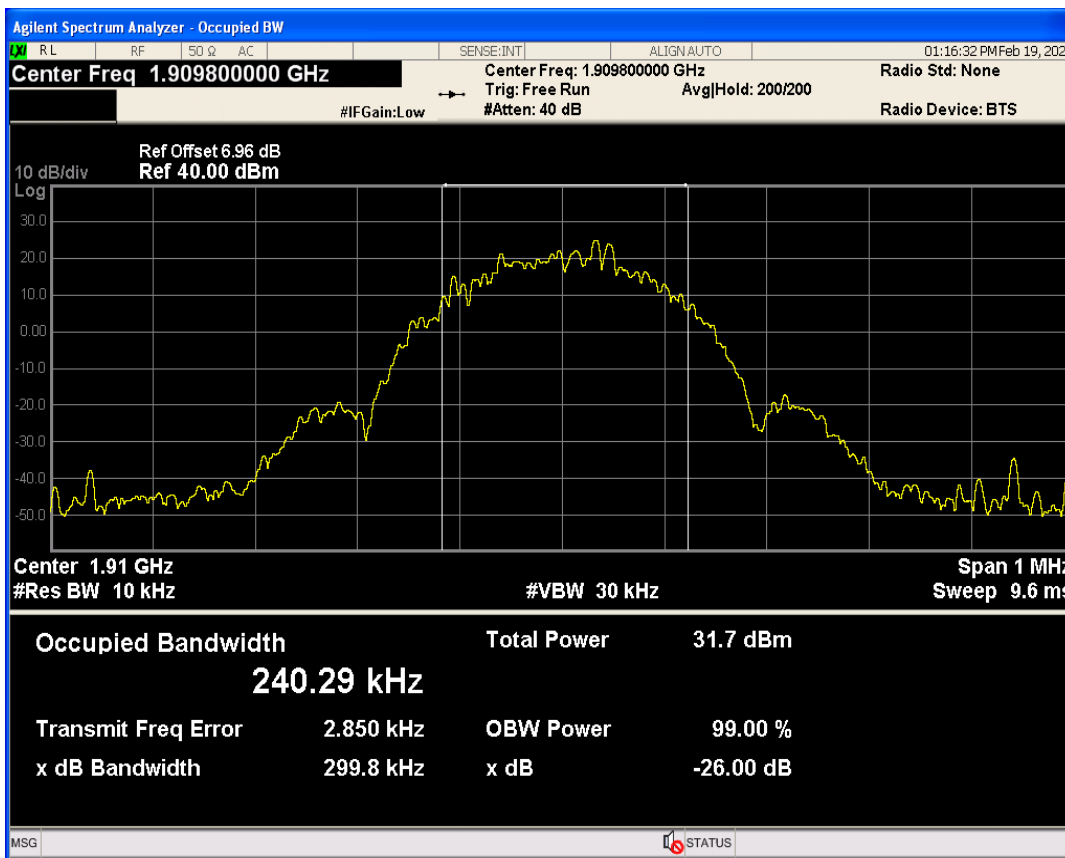
EGPRS1900 Channel=512



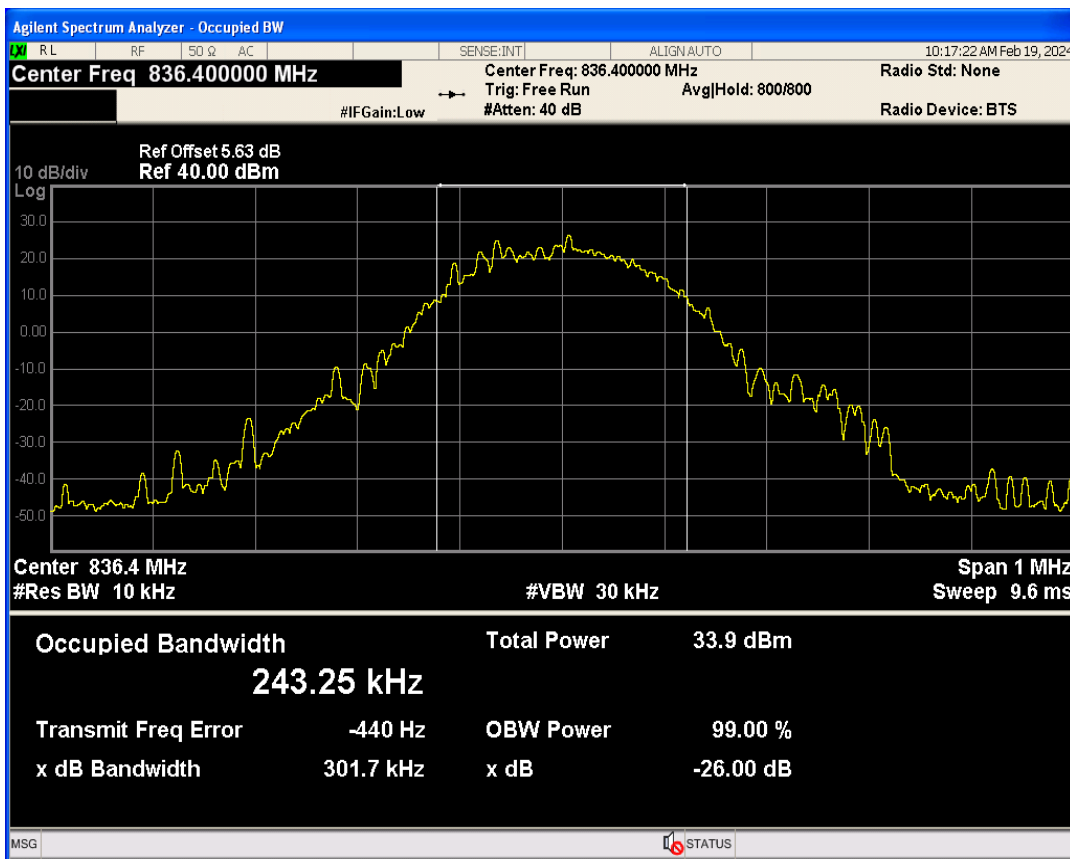
EGPRS1900 Channel=661



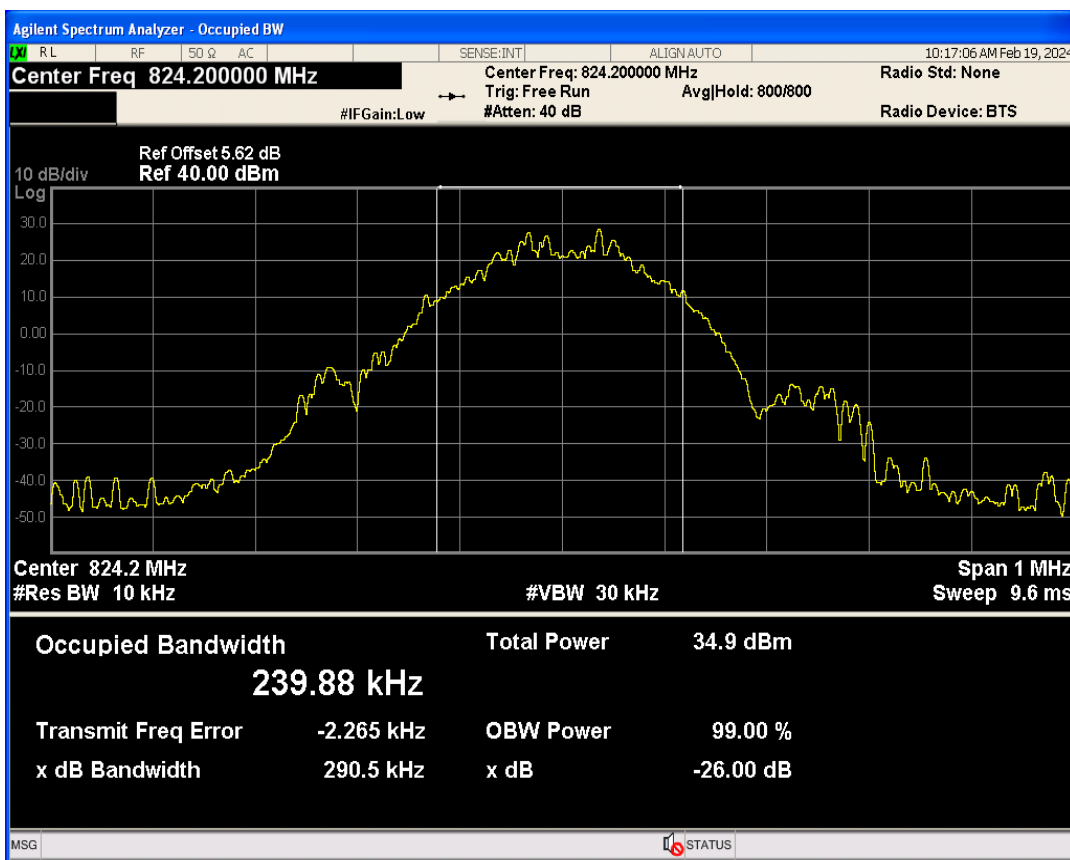
EGPRS1900 Channel=810



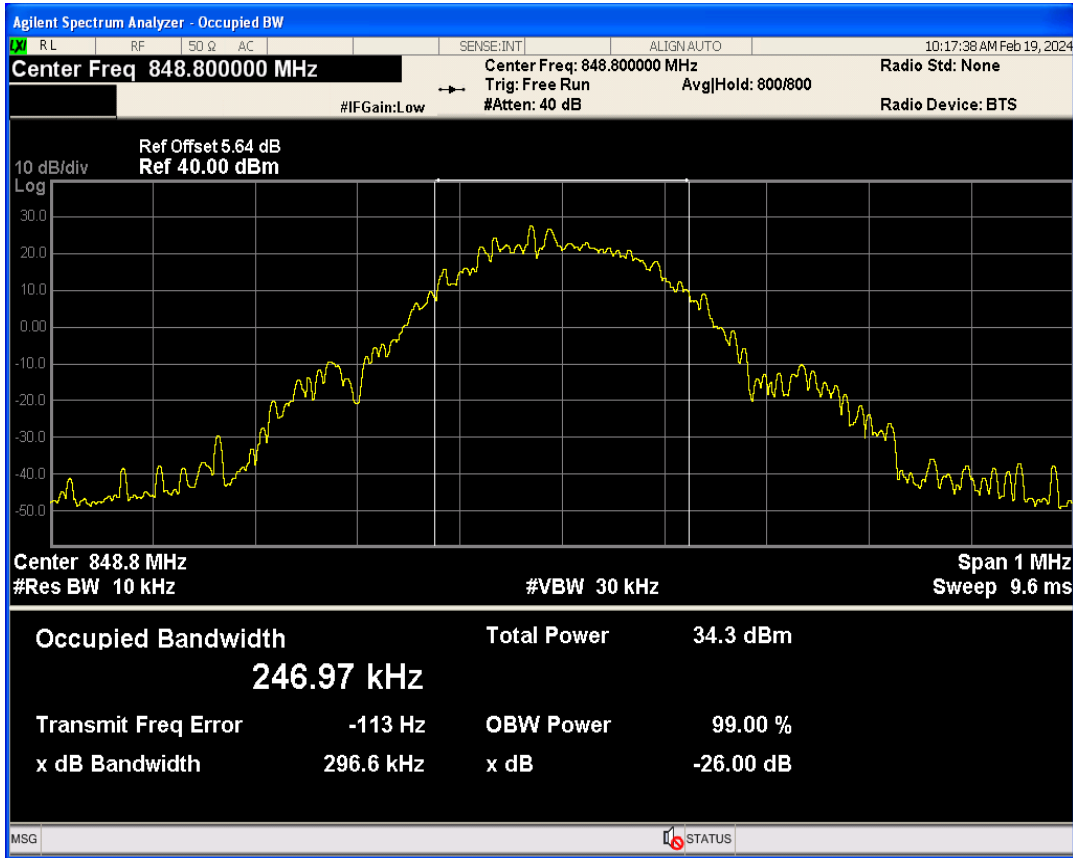
EGPRS850 Channel=189



EGPRS850 Channel=128



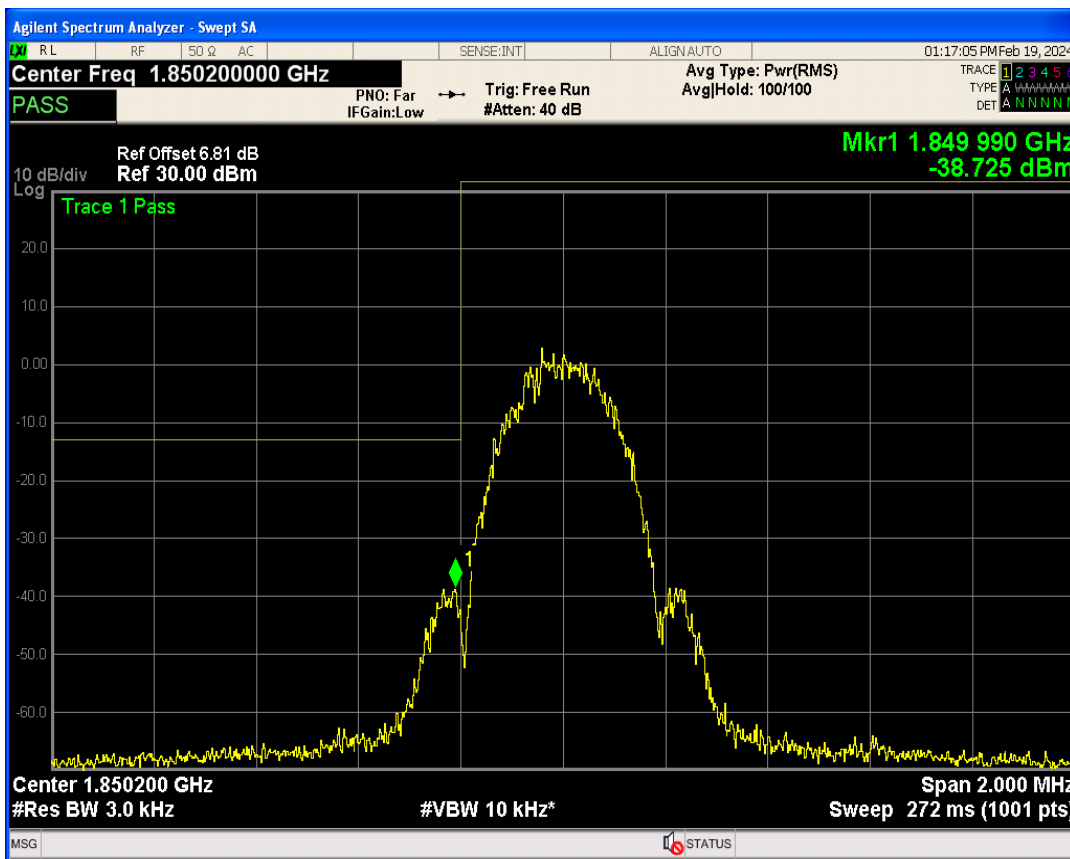
EGPRS850 Channel=251



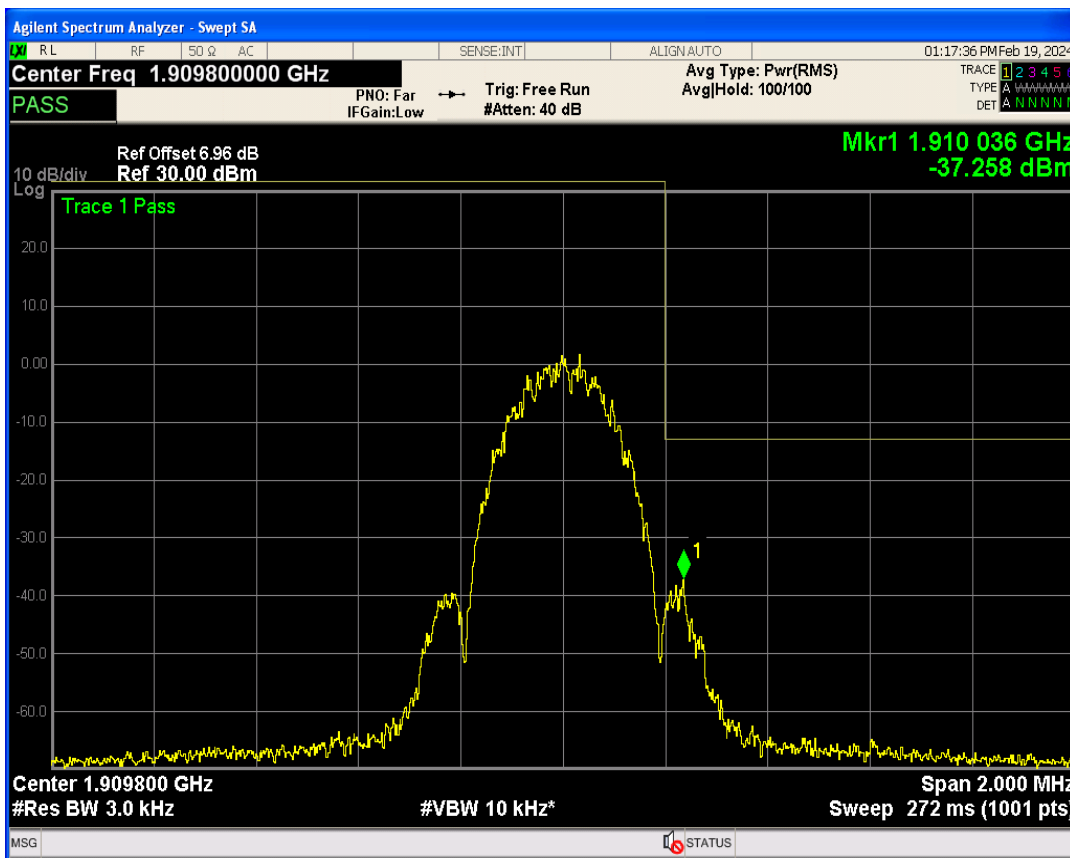
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-38.72	-13	PASS
EGPRS1900	810	1909.8	1910.04	-37.25	-13	PASS
EGPRS850	128	824.2	823.97	-34.74	-13	PASS
EGPRS850	251	848.8	849.04	-36.81	-13	PASS

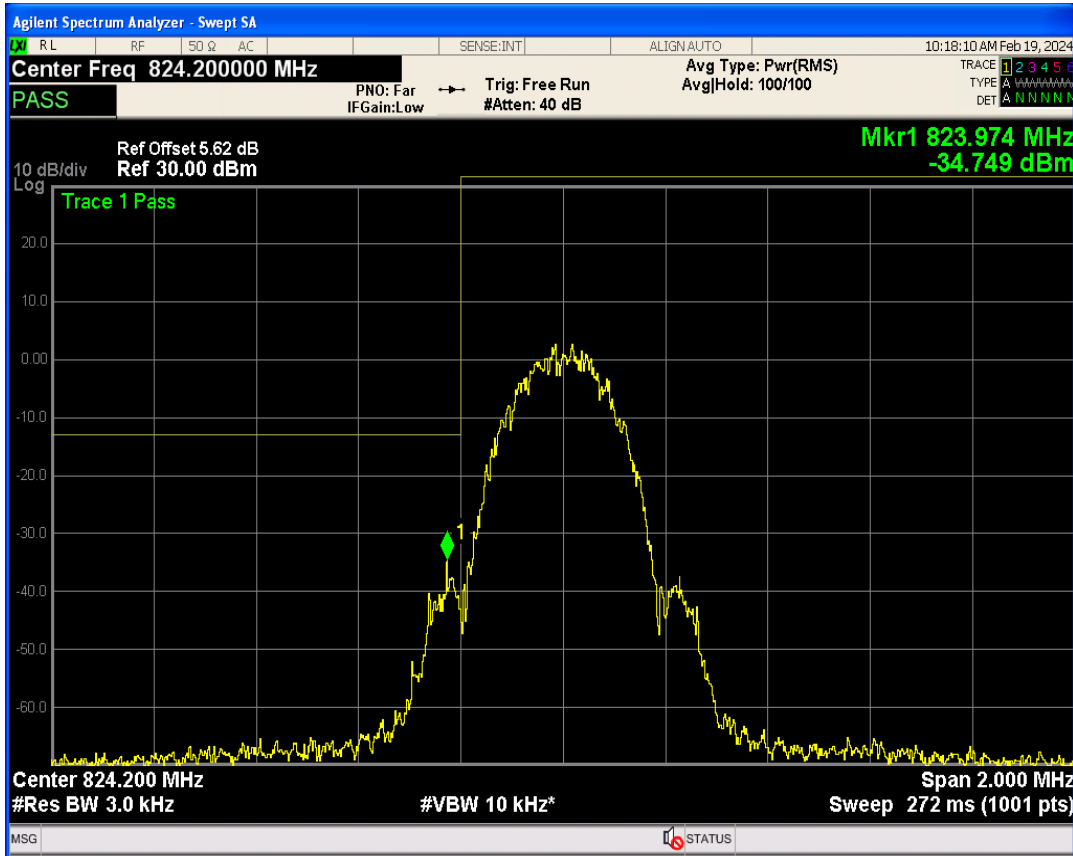
EGPRS1900 Channel=512



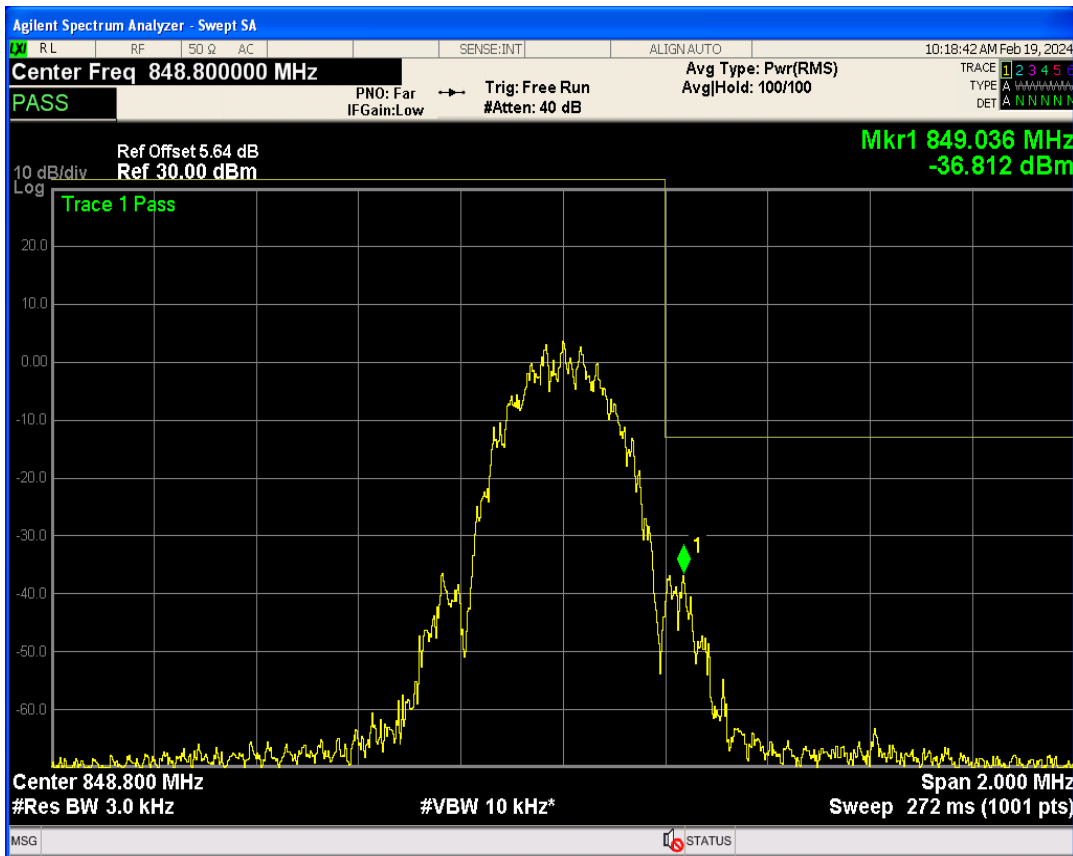
EGPRS1900 Channel=810



EGPRS850 Channel=128



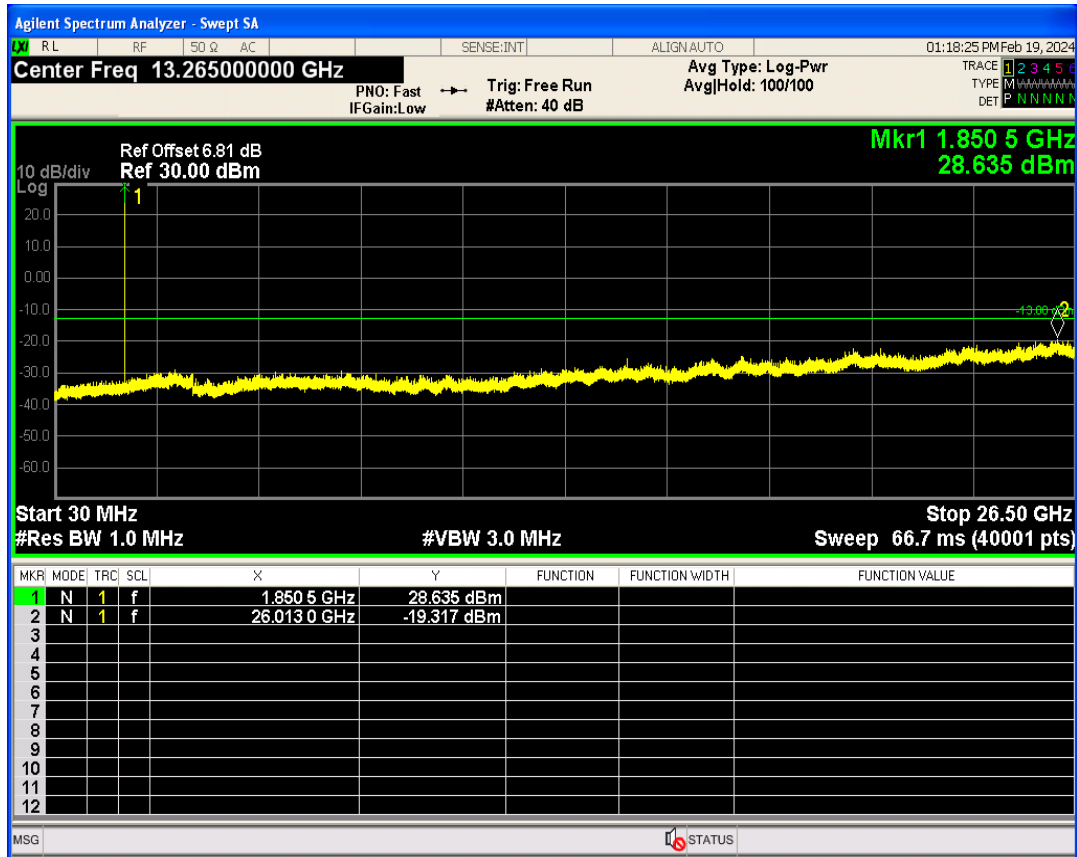
EGPRS850 Channel=251



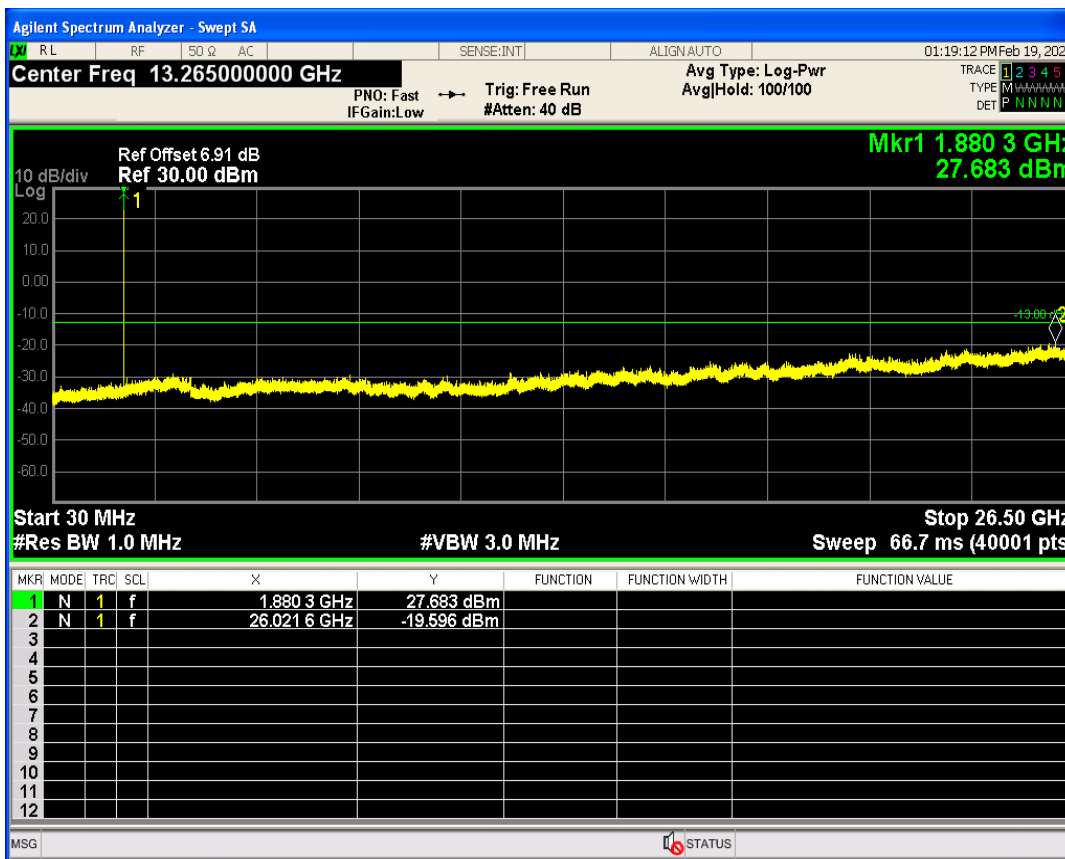
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26012.95	-19.31	-13	PASS
EGPRS1900	661	1880	26021.55	-19.59	-13	PASS
EGPRS1900	810	1909.8	25526.57	-19.56	-13	PASS
EGPRS850	128	824.2	25586.79	-20.22	-13	PASS
EGPRS850	189	836.4	25547.08	-20.89	-13	PASS
EGPRS850	251	848.8	26015.60	-20.28	-13	PASS

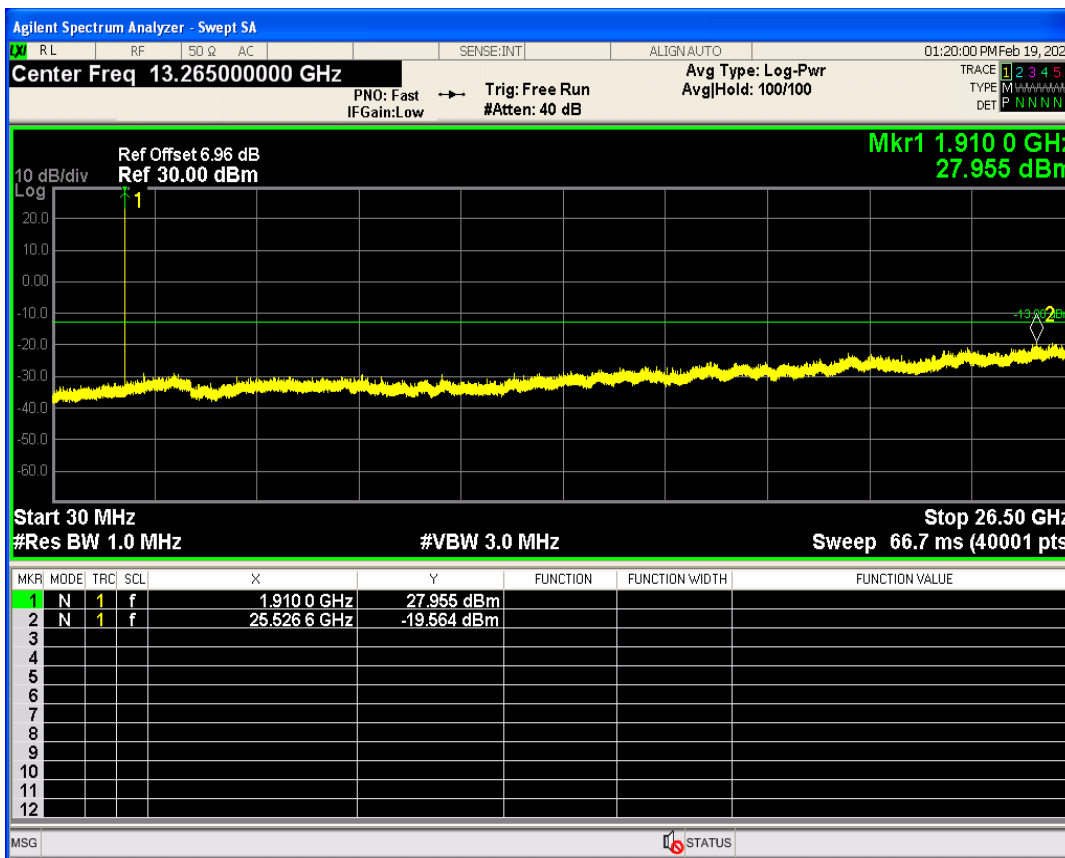
EGPRS1900 Channel=512



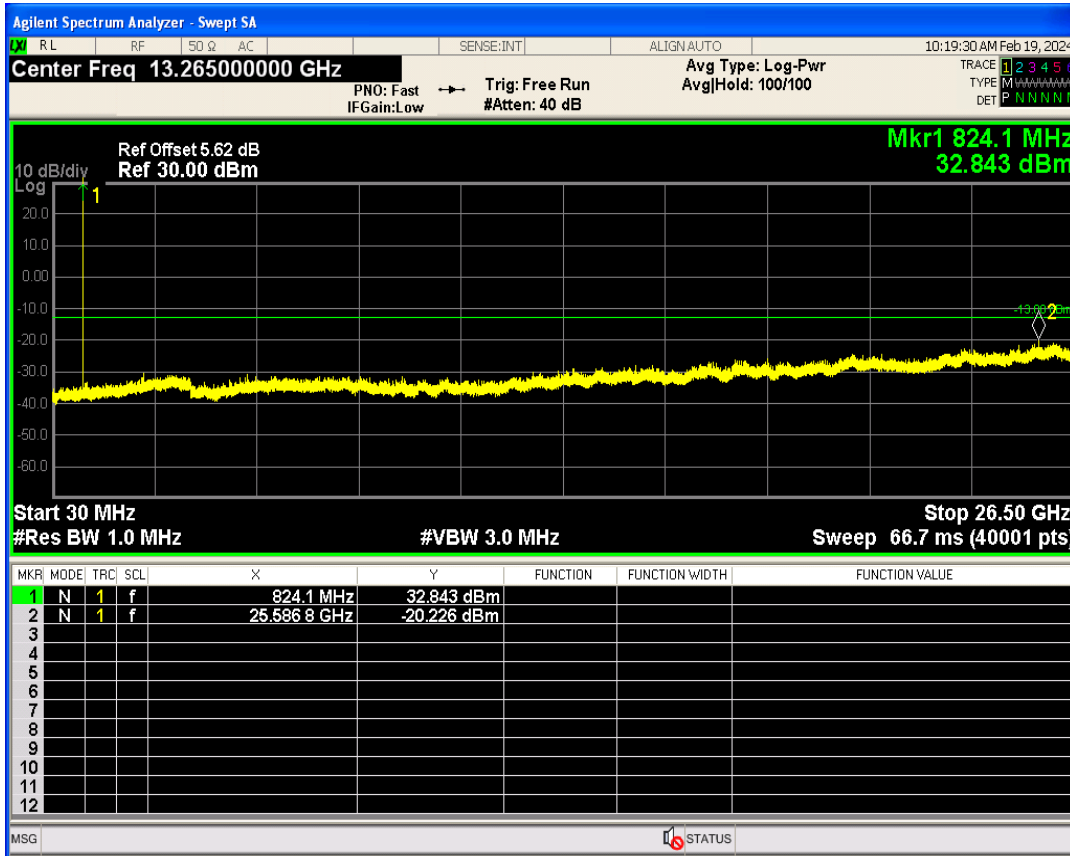
EGPRS1900 Channel=661



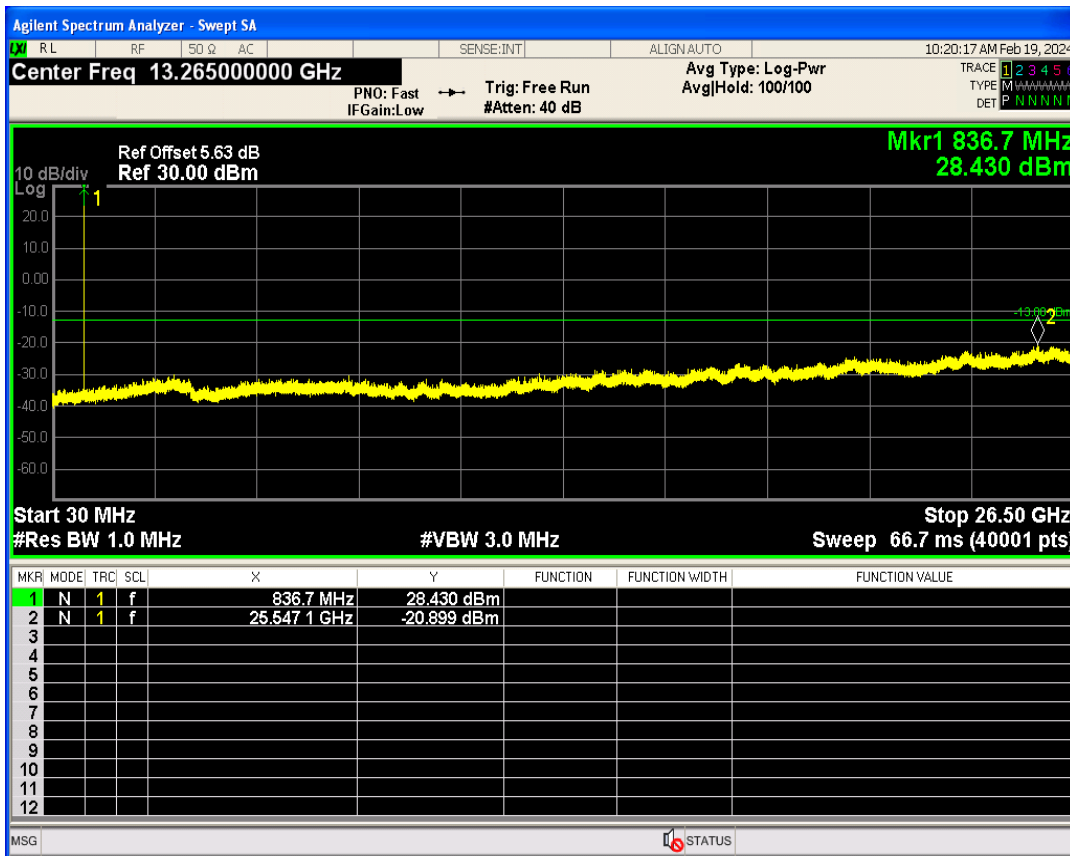
EGPRS1900 Channel=810



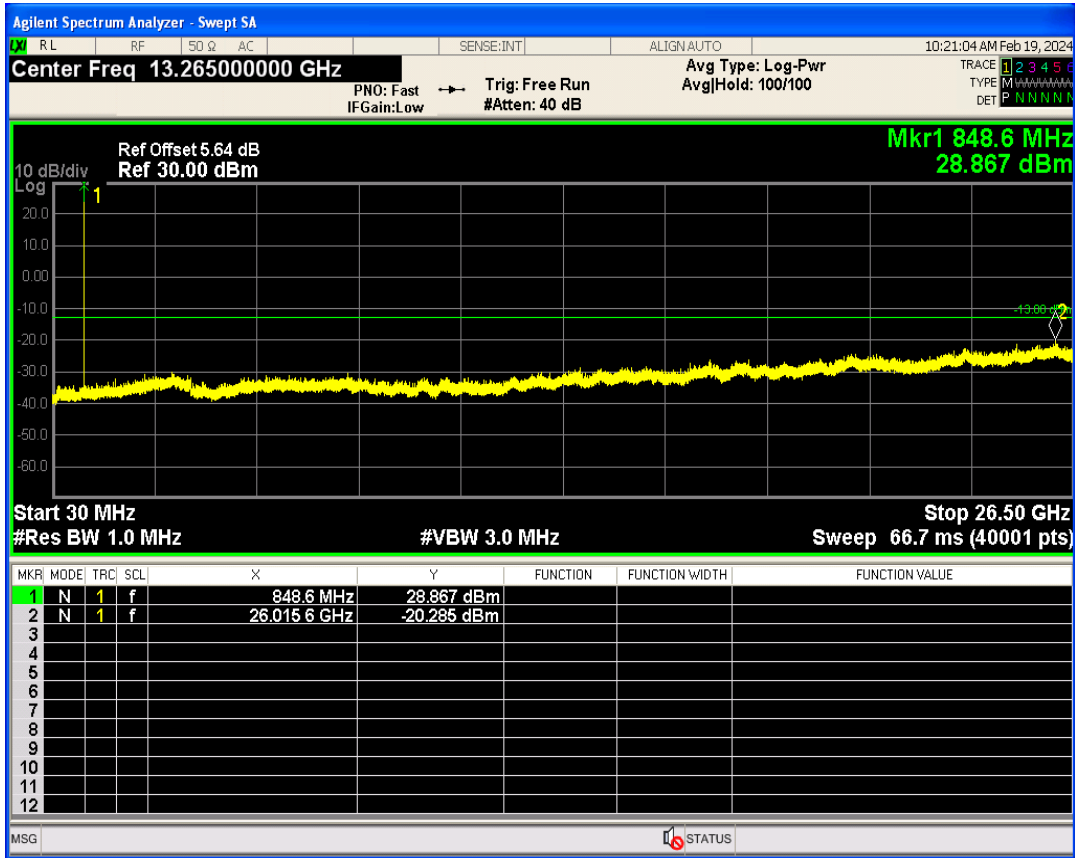
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

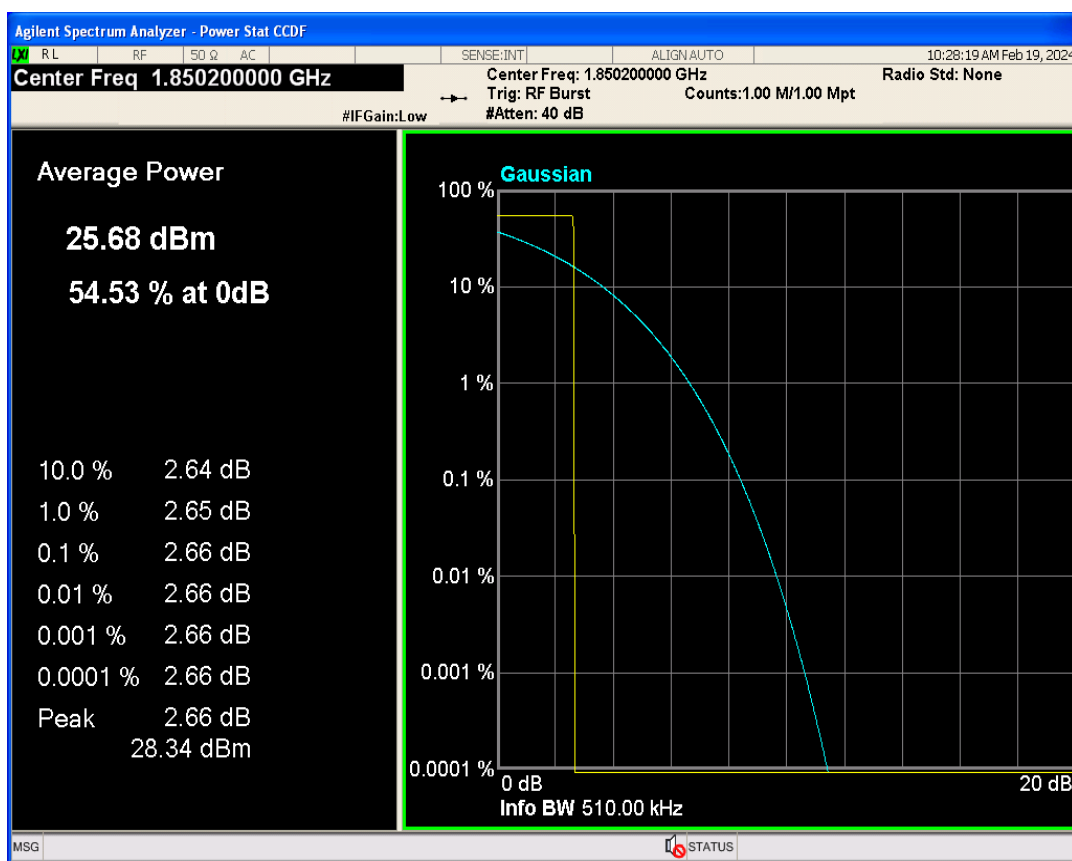
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.07	PASS
GPRS1900 1 Slot	661	1880	29.66	PASS
GPRS1900 1 Slot	810	1909.8	30.03	PASS
GPRS1900 2 Slot	512	1850.2	28.26	PASS
GPRS1900 2 Slot	661	1880	28.88	PASS
GPRS1900 2 Slot	810	1909.8	29.27	PASS
GPRS1900 3 Slot	512	1850.2	26.34	PASS
GPRS1900 3 Slot	661	1880	27.02	PASS
GPRS1900 3 Slot	810	1909.8	27.48	PASS
GPRS1900 4 Slot	512	1850.2	25.27	PASS
GPRS1900 4 Slot	661	1880	25.95	PASS
GPRS1900 4 Slot	810	1909.8	26.39	PASS
GPRS850 1 Slot	128	824.2	33.10	PASS
GPRS850 1 Slot	189	836.4	33.18	PASS
GPRS850 1 Slot	251	848.8	32.93	PASS
GPRS850 2 Slot	128	824.2	32.37	PASS
GPRS850 2 Slot	189	836.4	32.43	PASS
GPRS850 2 Slot	251	848.8	32.19	PASS
GPRS850 3 Slot	128	824.2	30.62	PASS
GPRS850 3 Slot	189	836.4	30.67	PASS
GPRS850 3 Slot	251	848.8	30.48	PASS

GPRS850 4 Slot	128	824.2	29.57	PASS
GPRS850 4 Slot	189	836.4	29.61	PASS
GPRS850 4 Slot	251	848.8	29.41	PASS

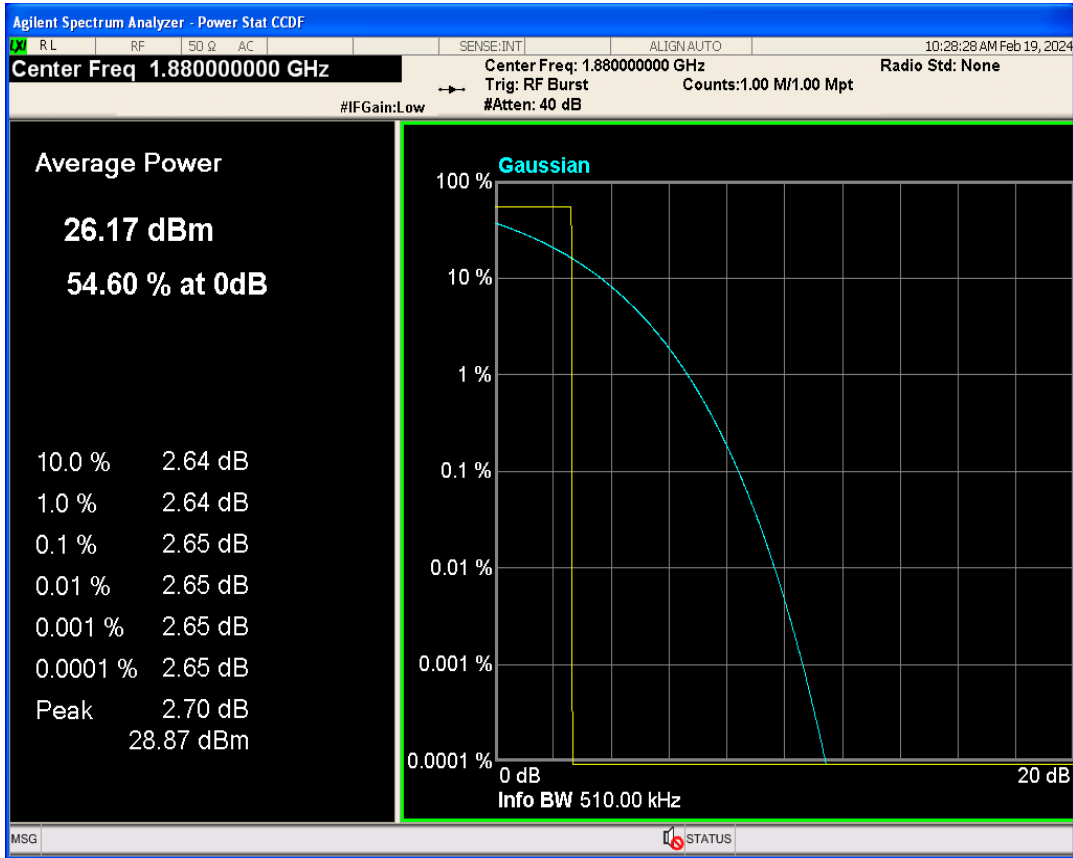
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.66	13	PASS
GPRS1900	661	1880	2.65	13	PASS
GPRS1900	810	1909.8	2.64	13	PASS
GPRS850	128	824.2	2.66	13	PASS
GPRS850	189	836.4	2.67	13	PASS
GPRS850	251	848.8	2.64	13	PASS

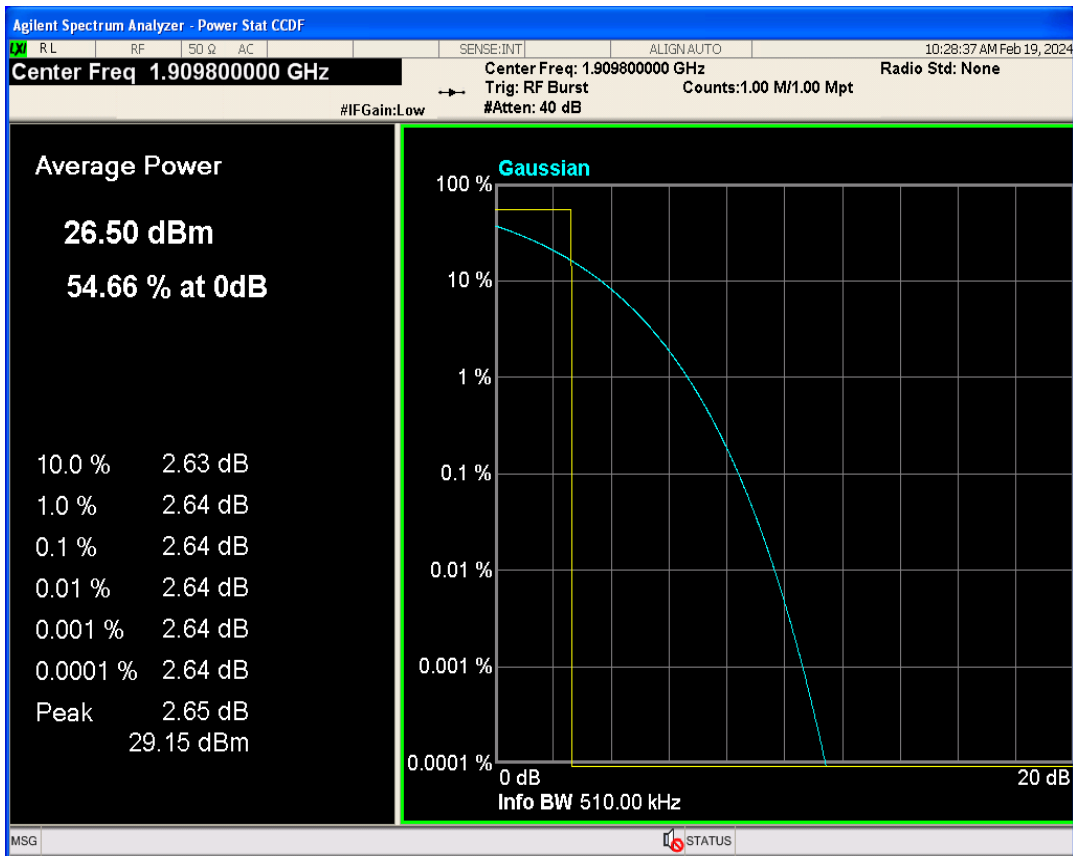
GPRS1900 Channel=512



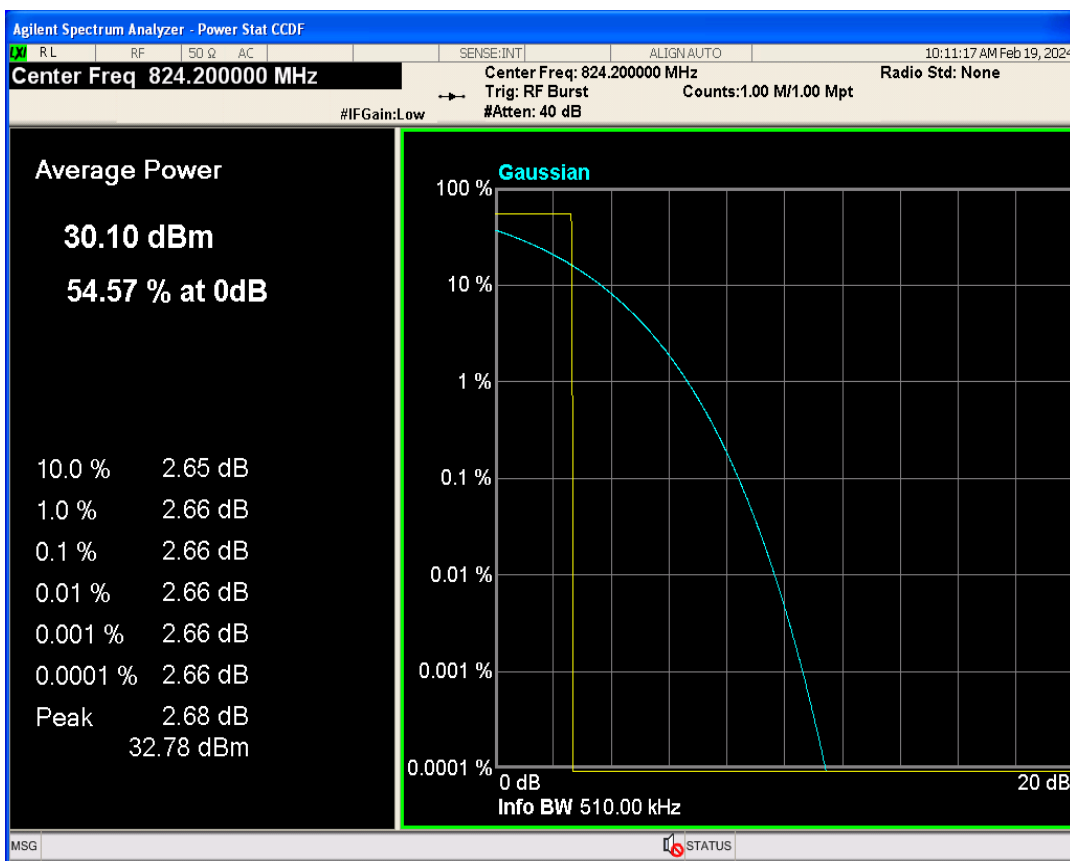
GPRS1900 Channel=661



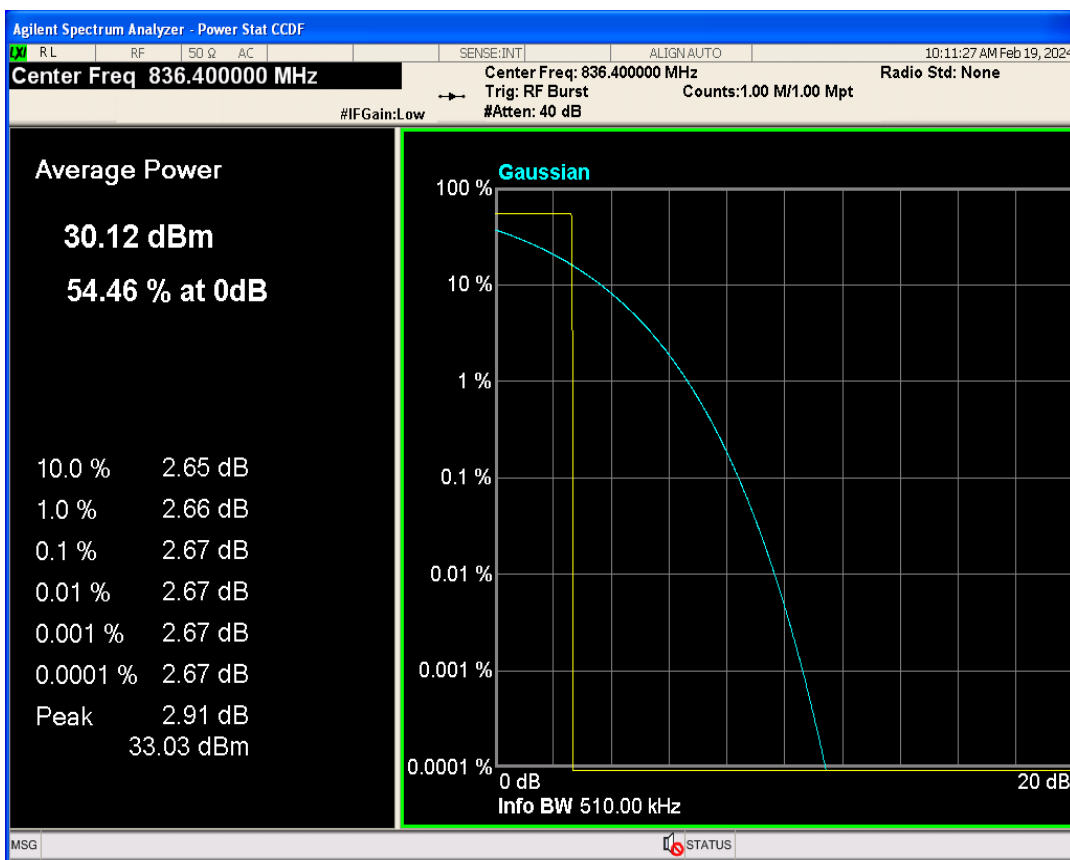
GPRS1900 Channel=810



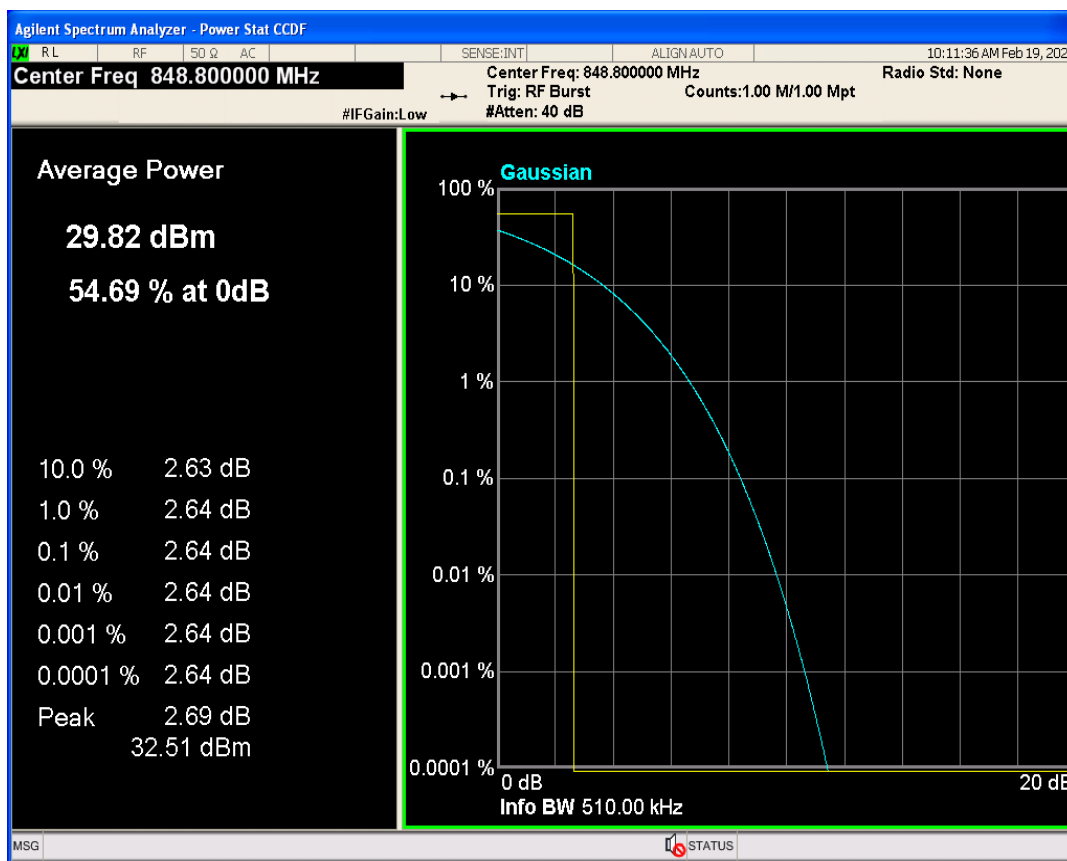
GPRS850 Channel=128



GPRS850 Channel=189



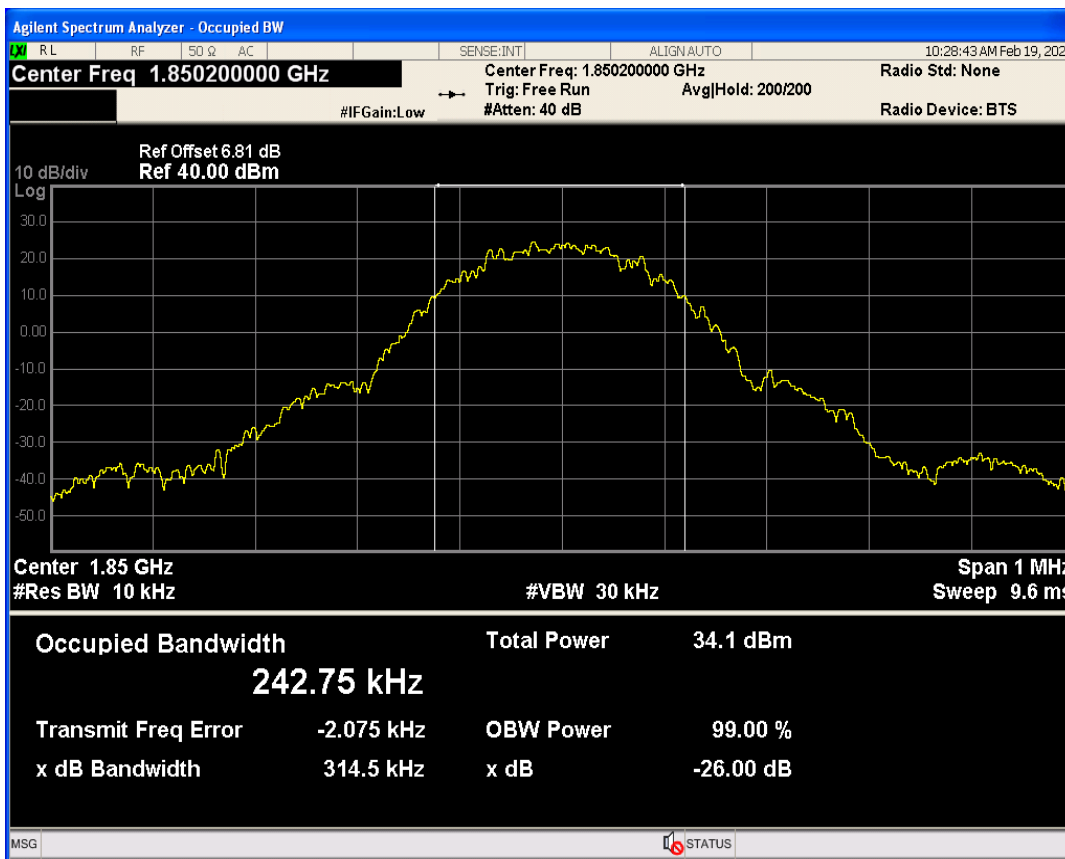
GPRS850 Channel=251



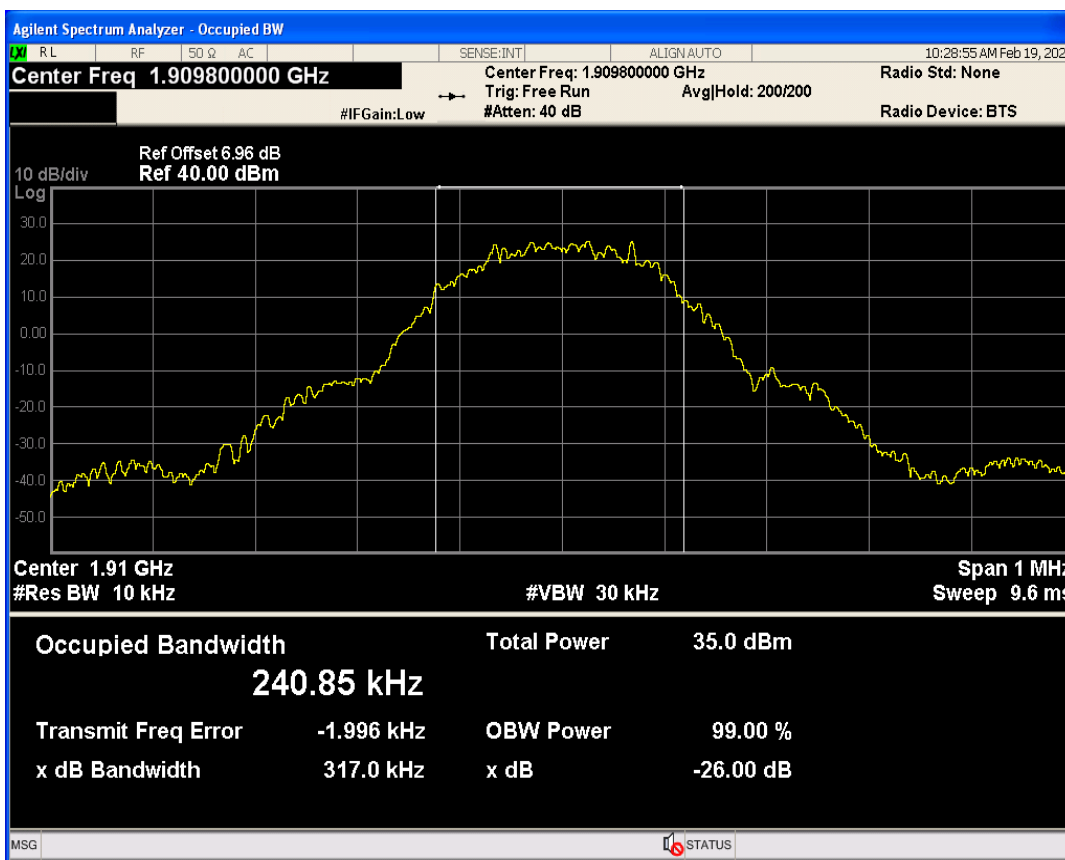
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	242.747	314.453	PASS
GPRS1900	661	1880	242.031	311.484	PASS
GPRS1900	810	1909.8	240.847	317.001	PASS
GPRS850	128	824.2	239.781	311.591	PASS
GPRS850	189	836.4	249.966	320.608	PASS
GPRS850	251	848.8	244.113	323.441	PASS

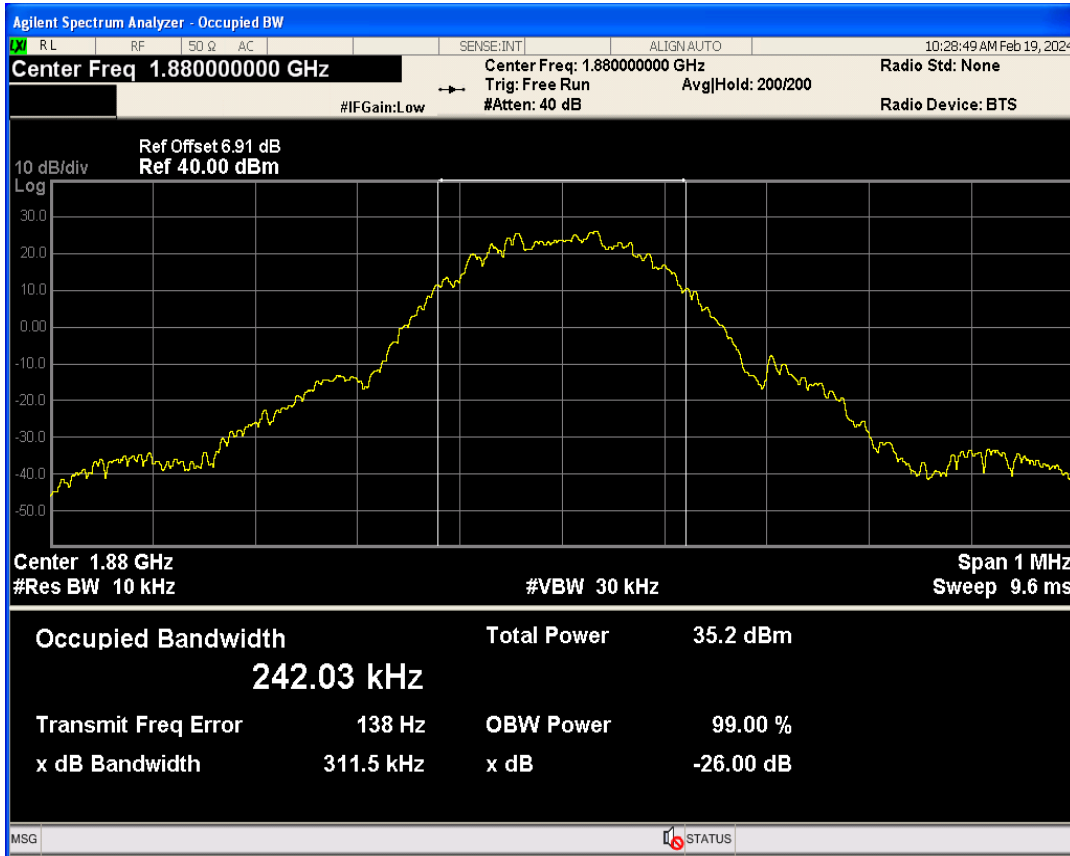
GPRS1900 Channel=512



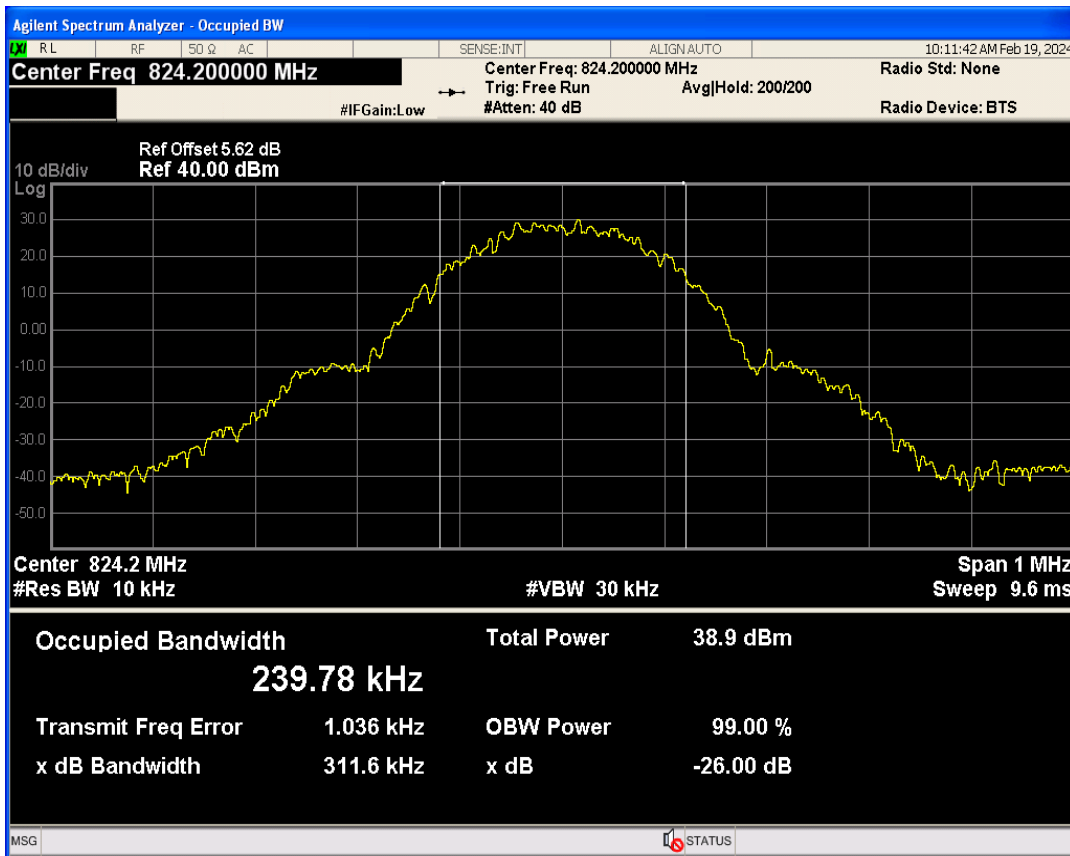
GPRS1900 Channel=810



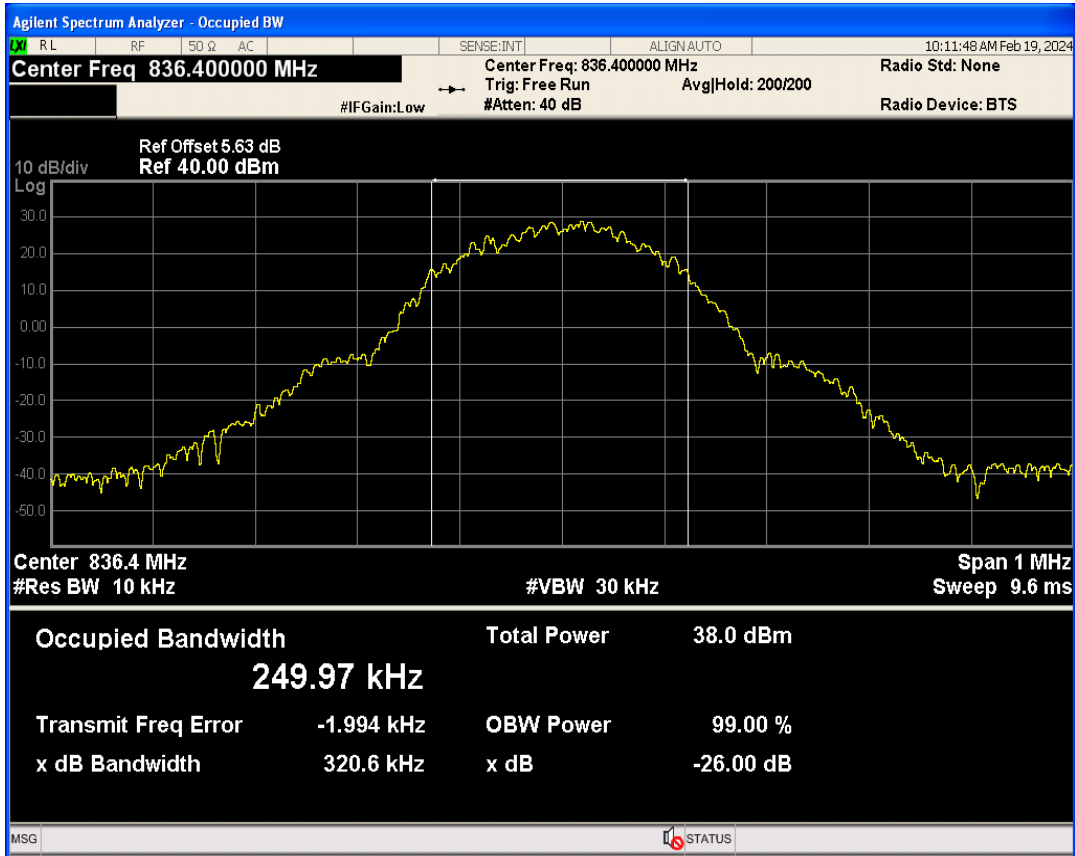
GPRS1900 Channel=661



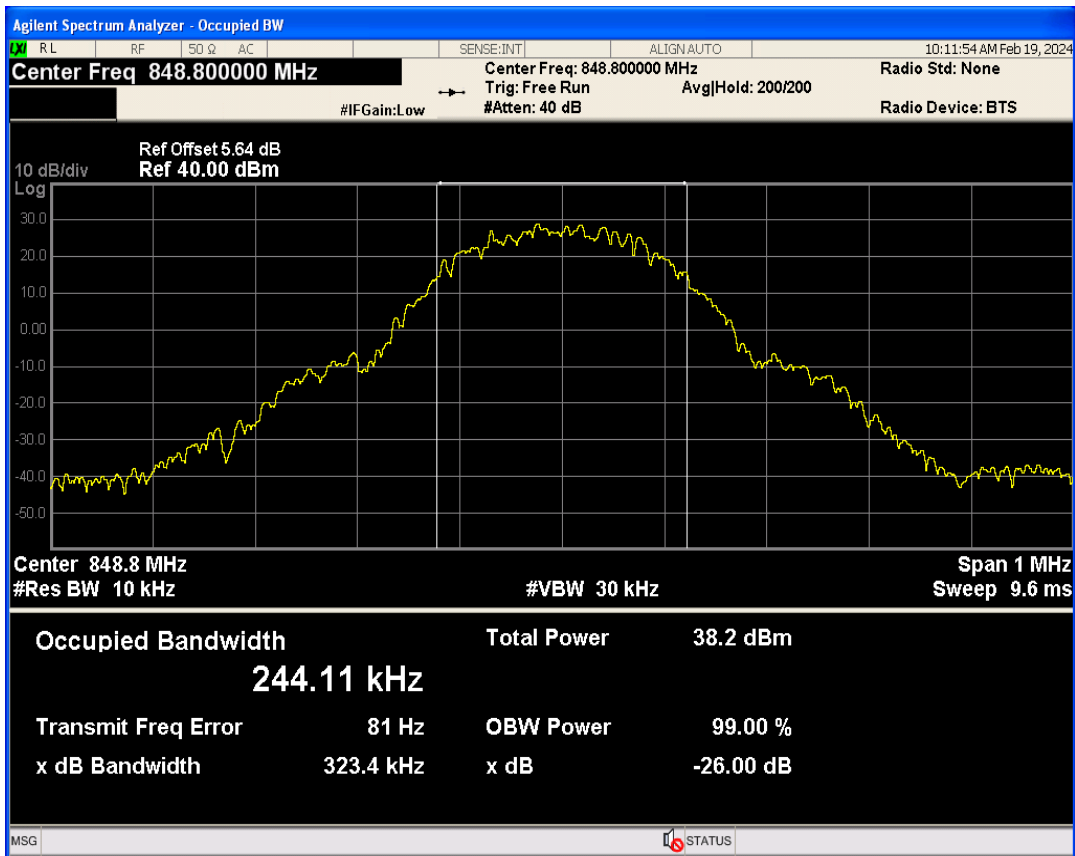
GPRS850 Channel=128



GPRS850 Channel=189



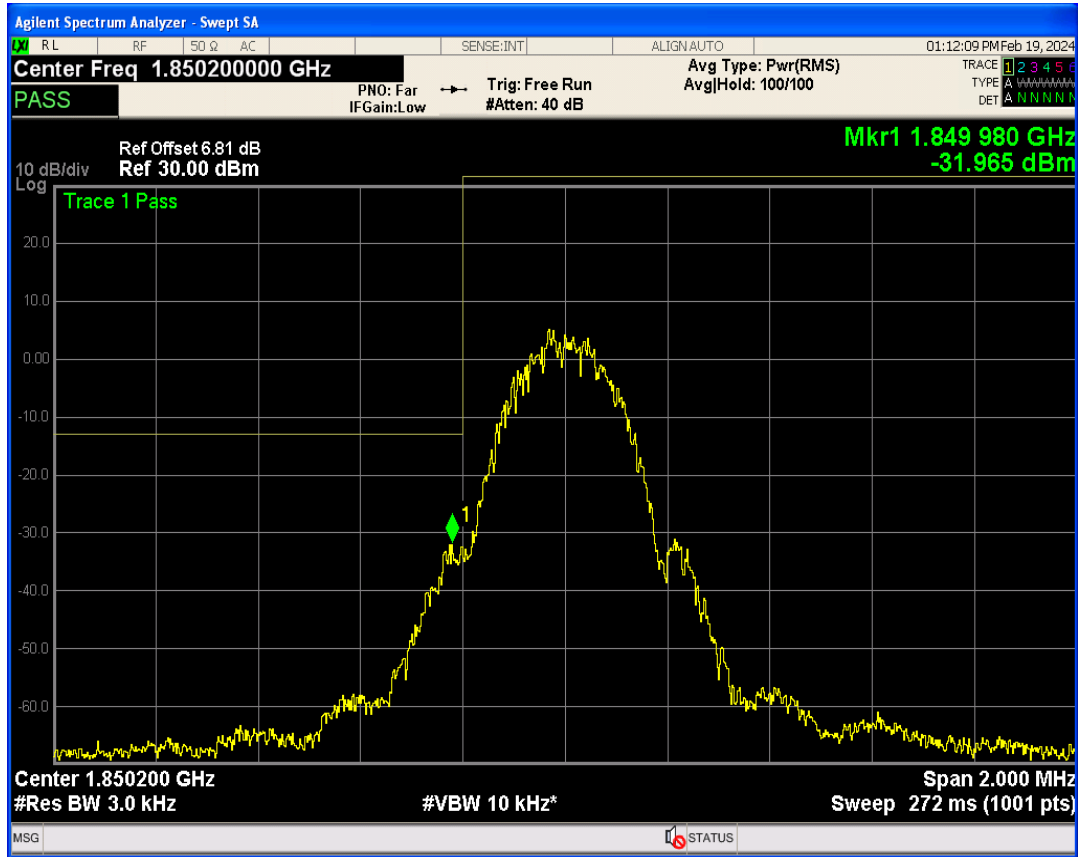
GPRS850 Channel=251



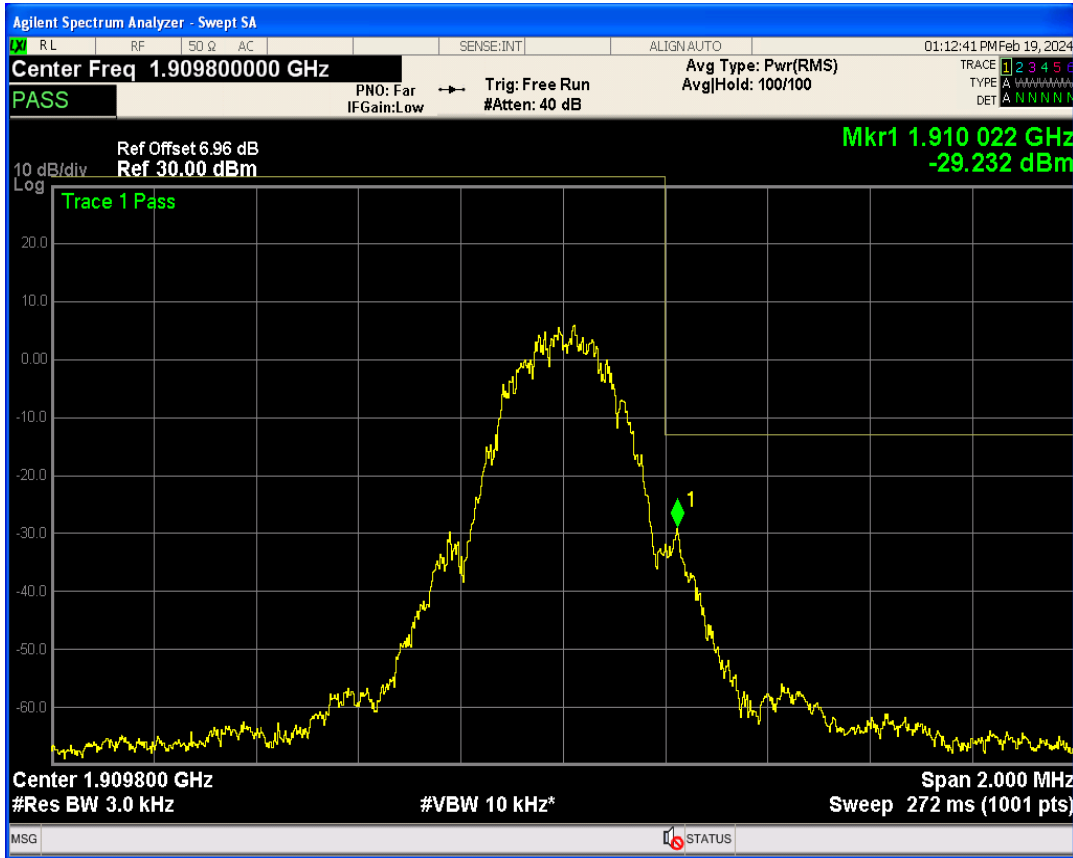
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-31.96	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.23	-13	PASS
GPRS850	128	824.2	823.98	-26.88	-13	PASS
GPRS850	251	848.8	849.02	-27.47	-13	PASS

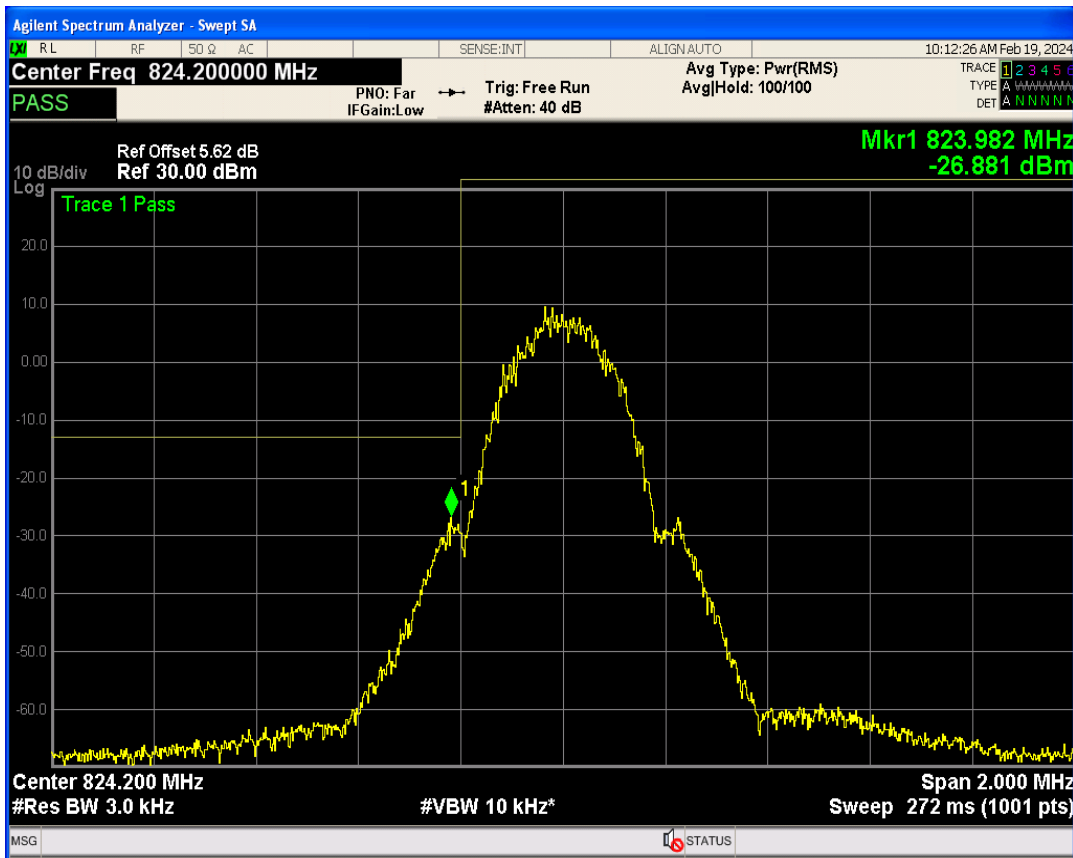
GPRS1900 Channel=512



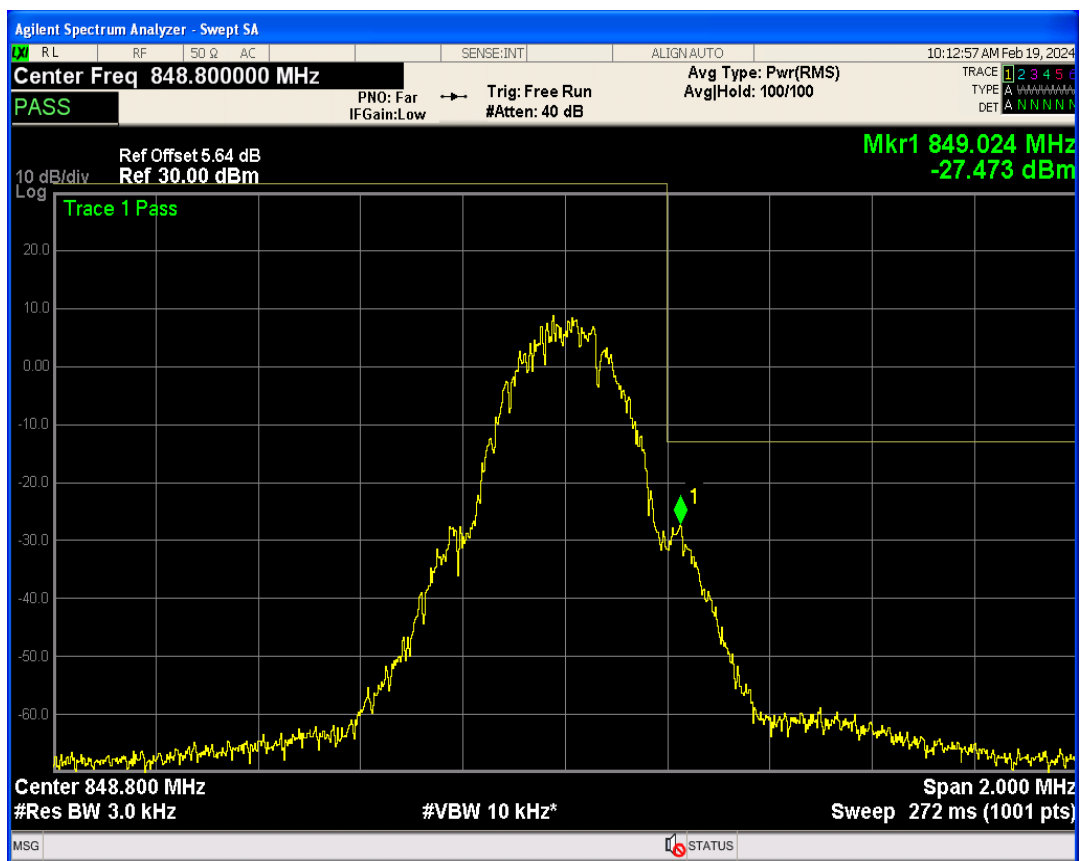
GPRS1900 Channel=810



GPRS850 Channel=128



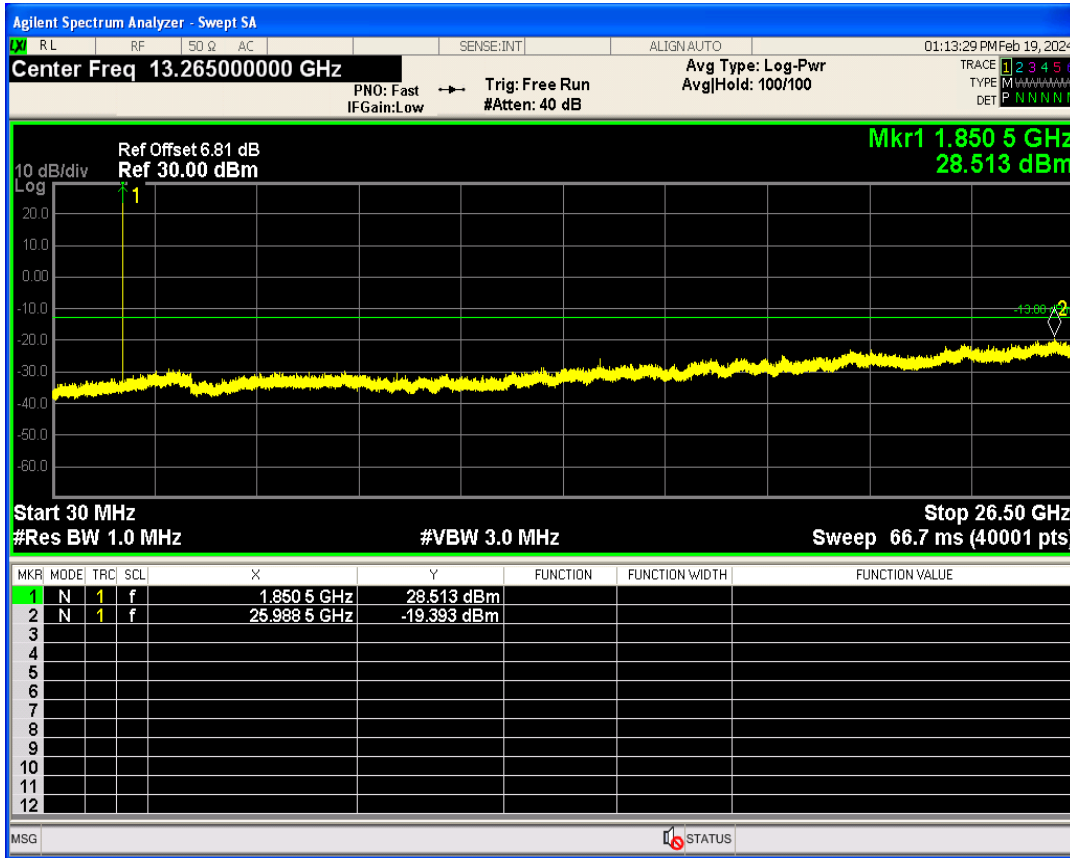
GPRS850 Channel=251



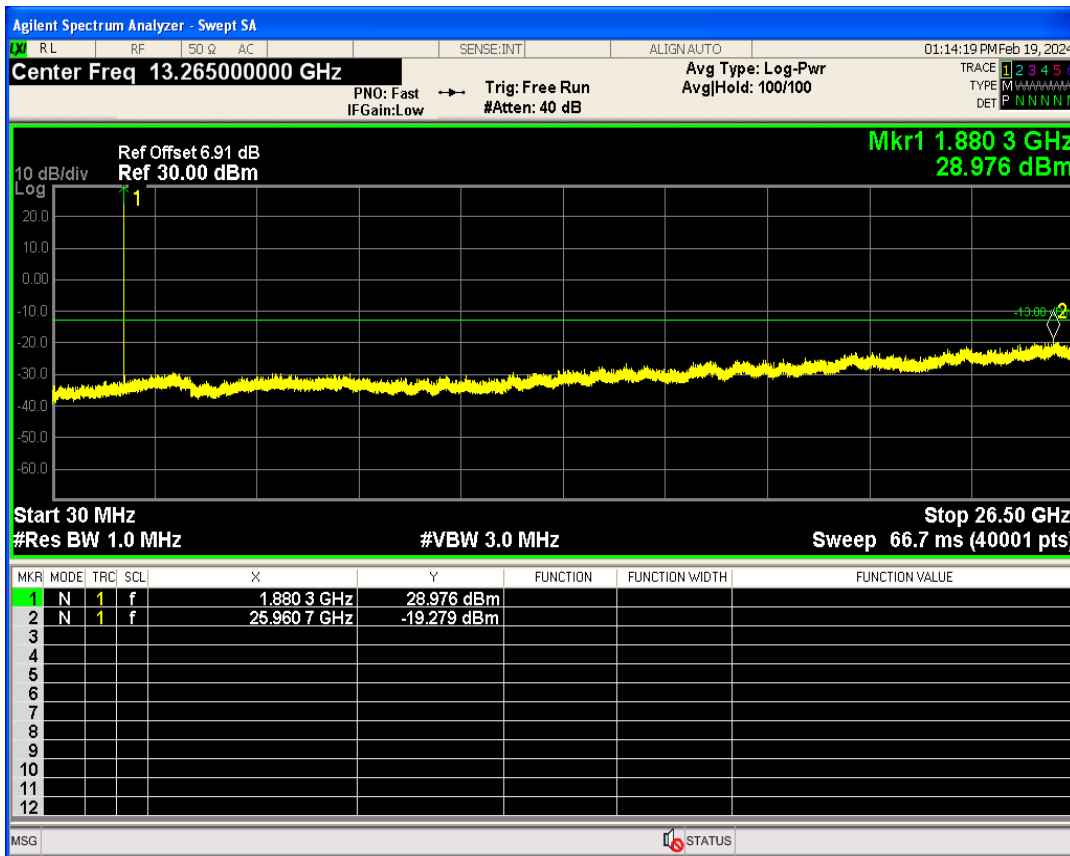
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25988.47	-19.39	-13	PASS
GPRS1900	661	1880	25960.67	-19.27	-13	PASS
GPRS1900	810	1909.8	25983.17	-18.37	-13	PASS
GPRS850	128	824.2	26255.15	-20.94	-13	PASS
GPRS850	189	836.4	25534.51	-20.73	-13	PASS
GPRS850	251	848.8	25942.14	-20.19	-13	PASS

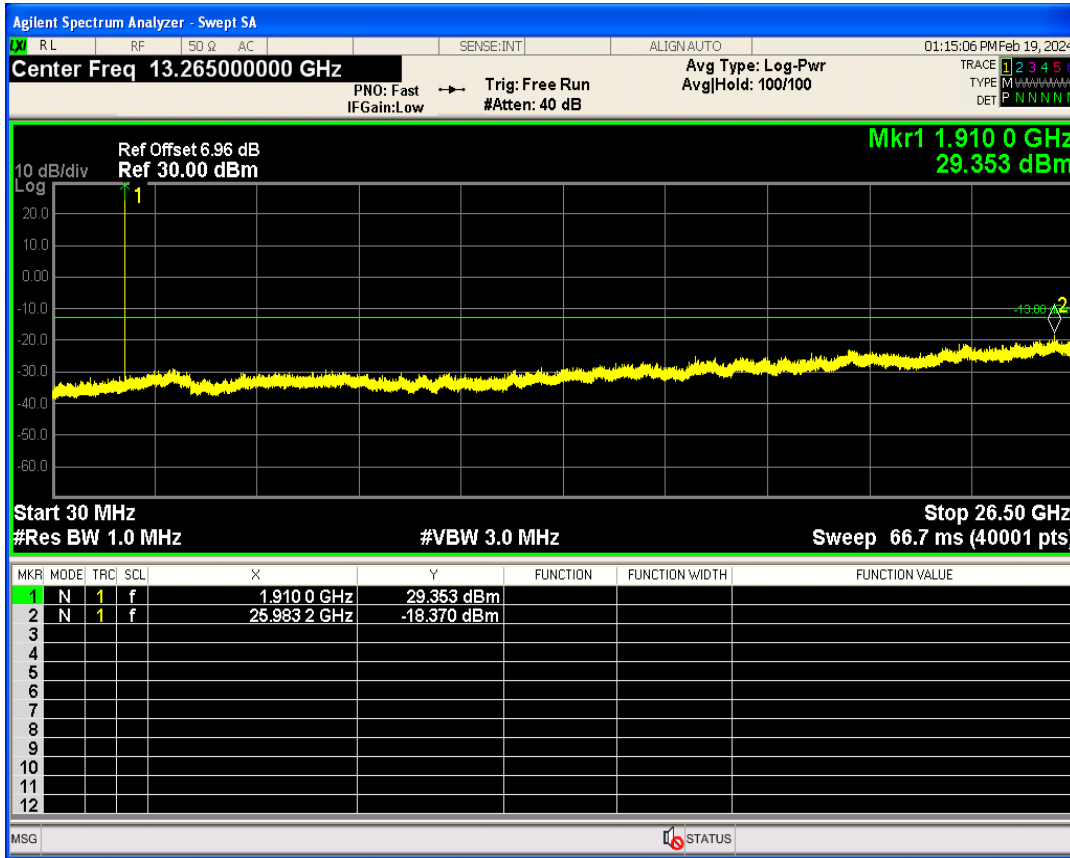
GPRS1900 Channel=512



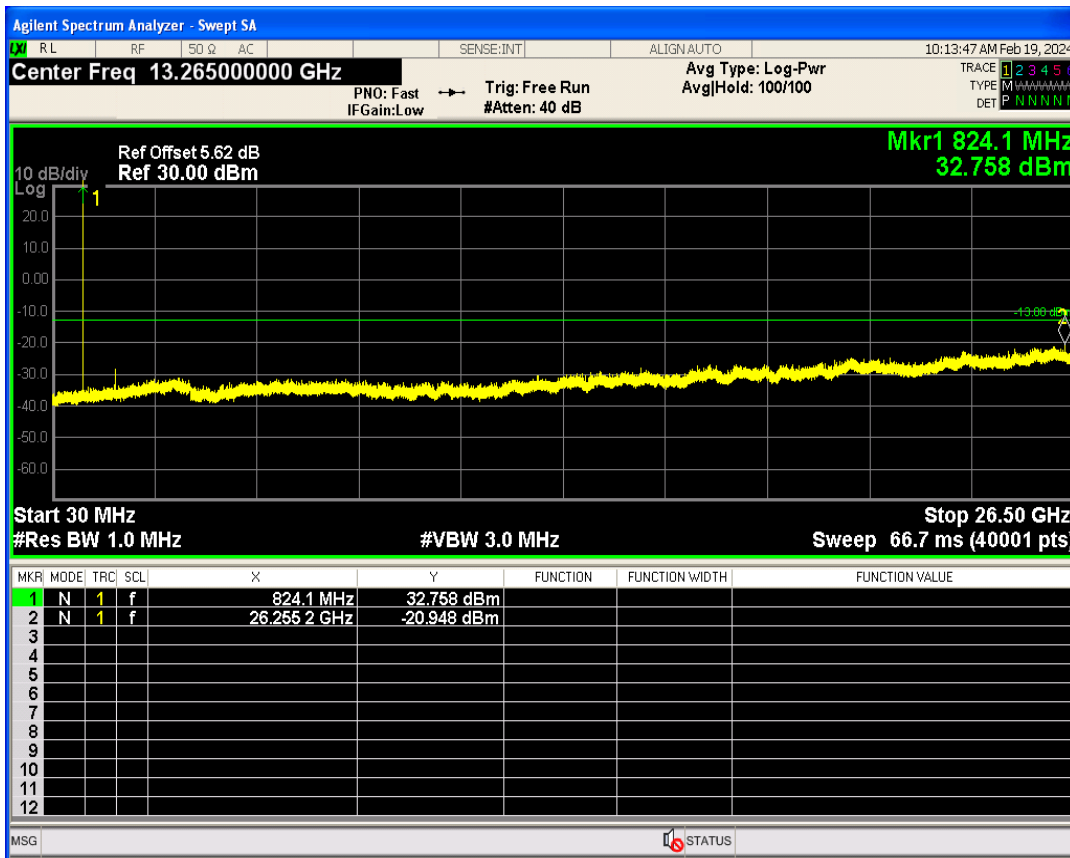
GPRS1900 Channel=661



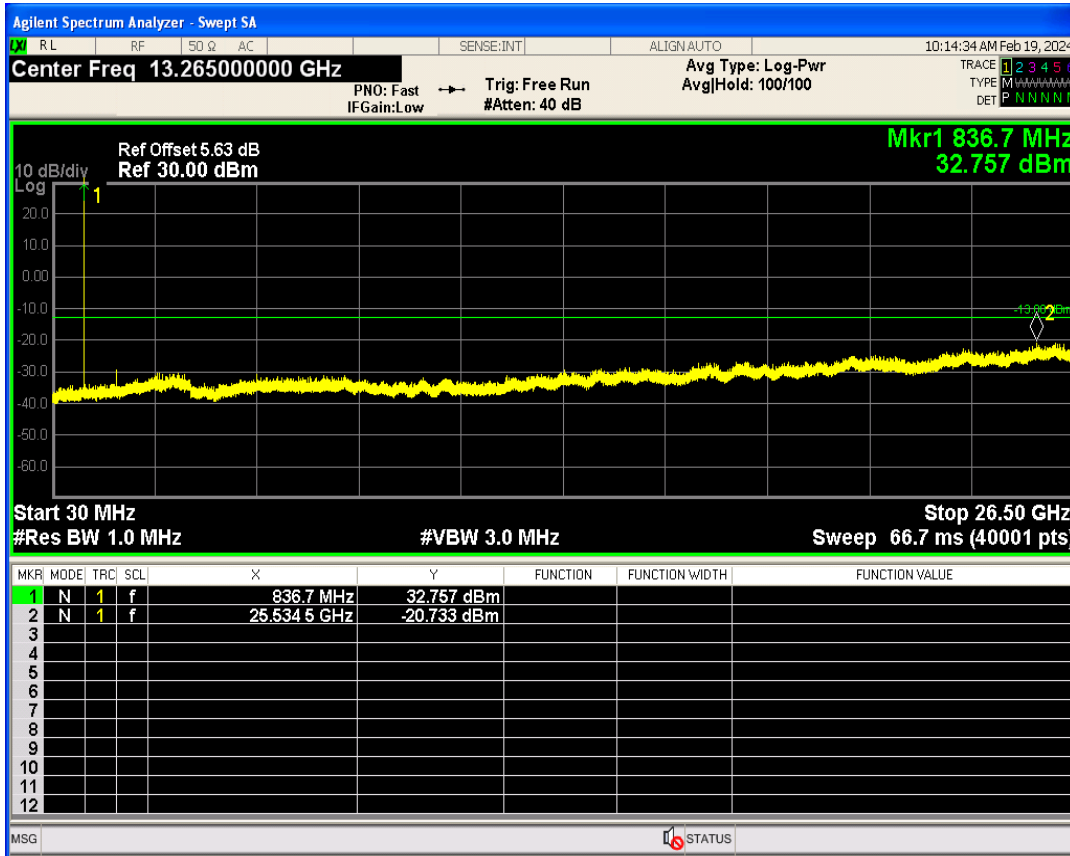
GPRS1900 Channel=810



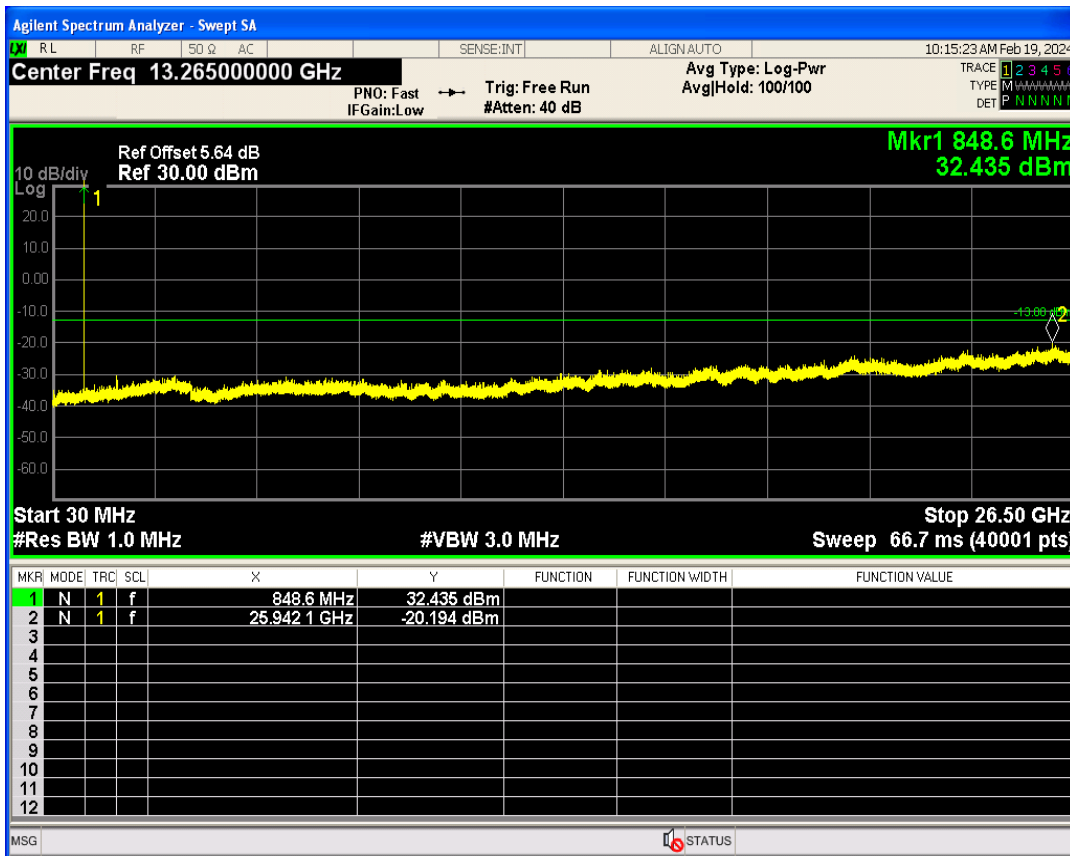
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



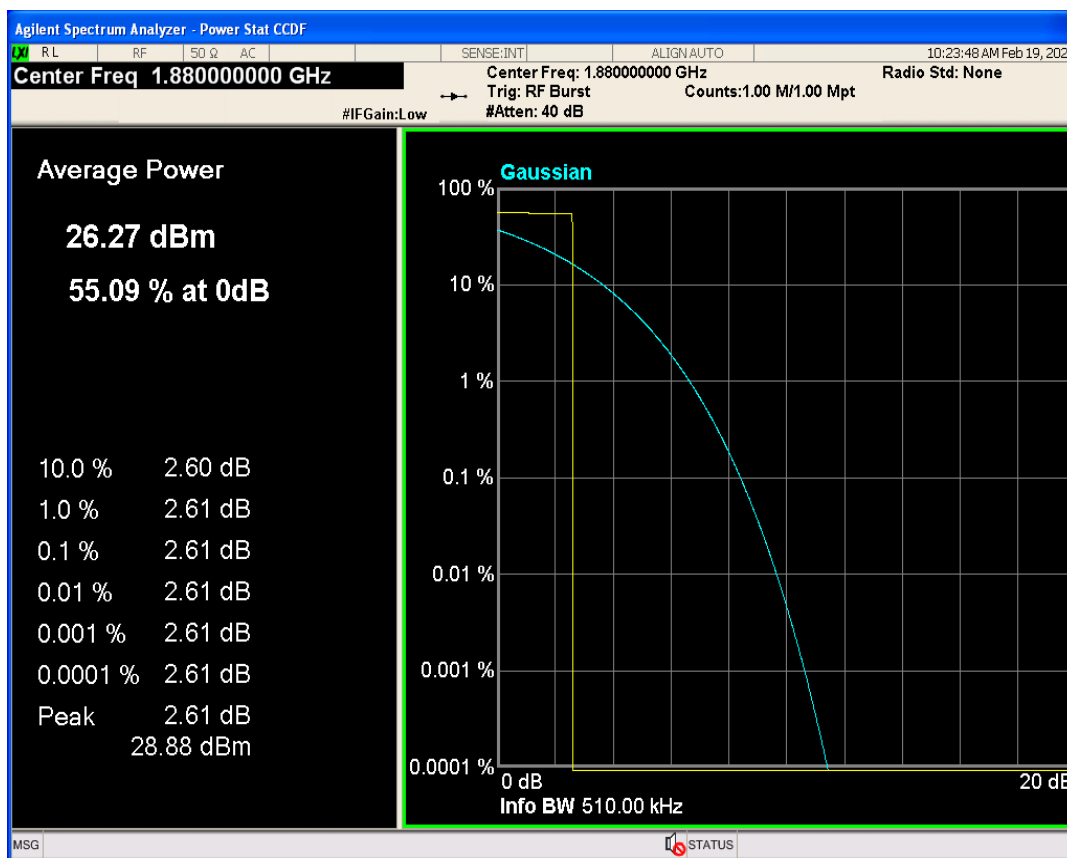
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.09	PASS
GSM1900	661	1880	29.68	PASS
GSM1900	810	1909.8	30.06	PASS
GSM850	128	824.2	33.10	PASS
GSM850	189	836.4	33.15	PASS
GSM850	251	848.8	32.90	PASS

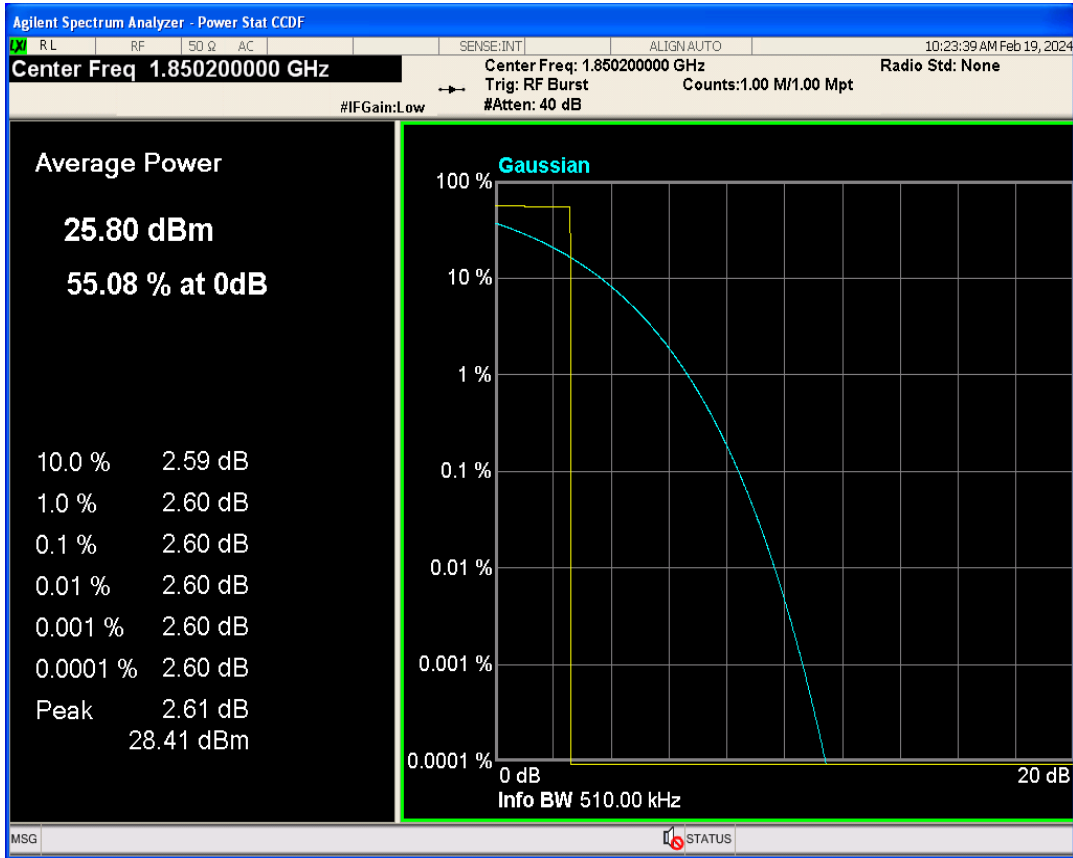
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.60	13	PASS
GSM1900	661	1880	2.61	13	PASS
GSM1900	810	1909.8	2.61	13	PASS
GSM850	128	824.2	2.61	13	PASS
GSM850	189	836.4	2.61	13	PASS
GSM850	251	848.8	2.61	13	PASS

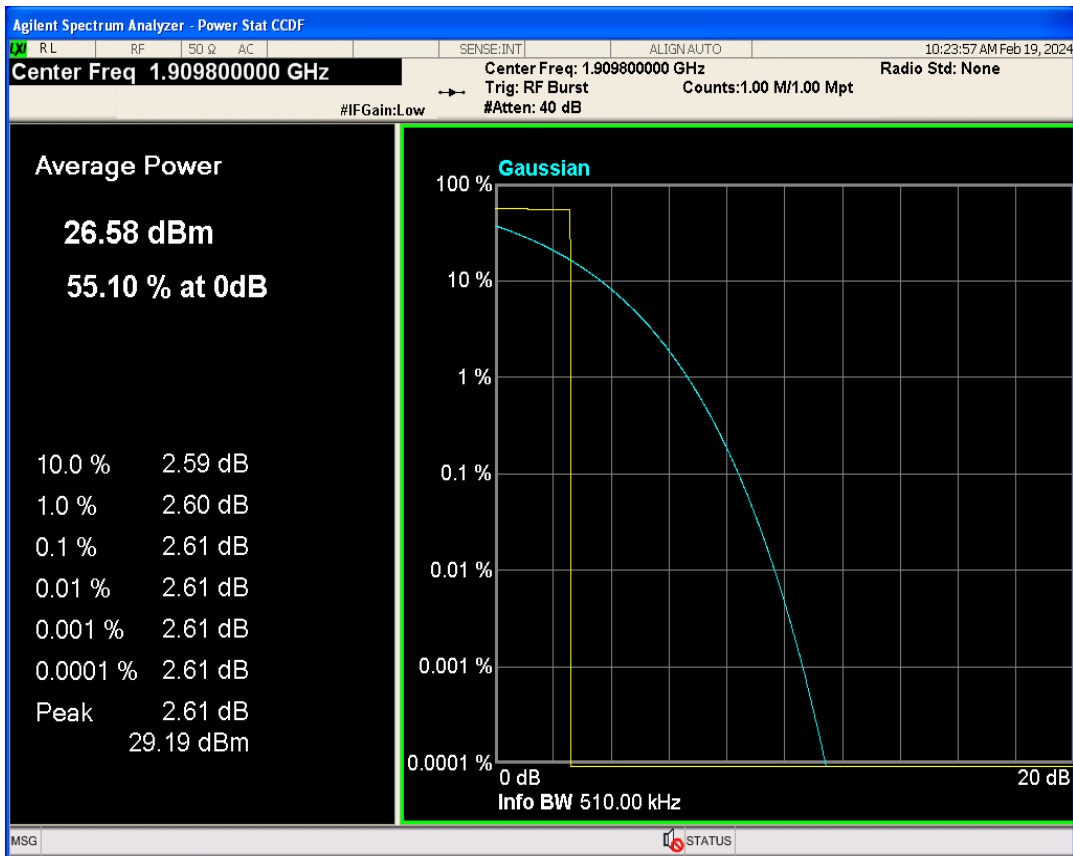
GSM1900 Channel=661



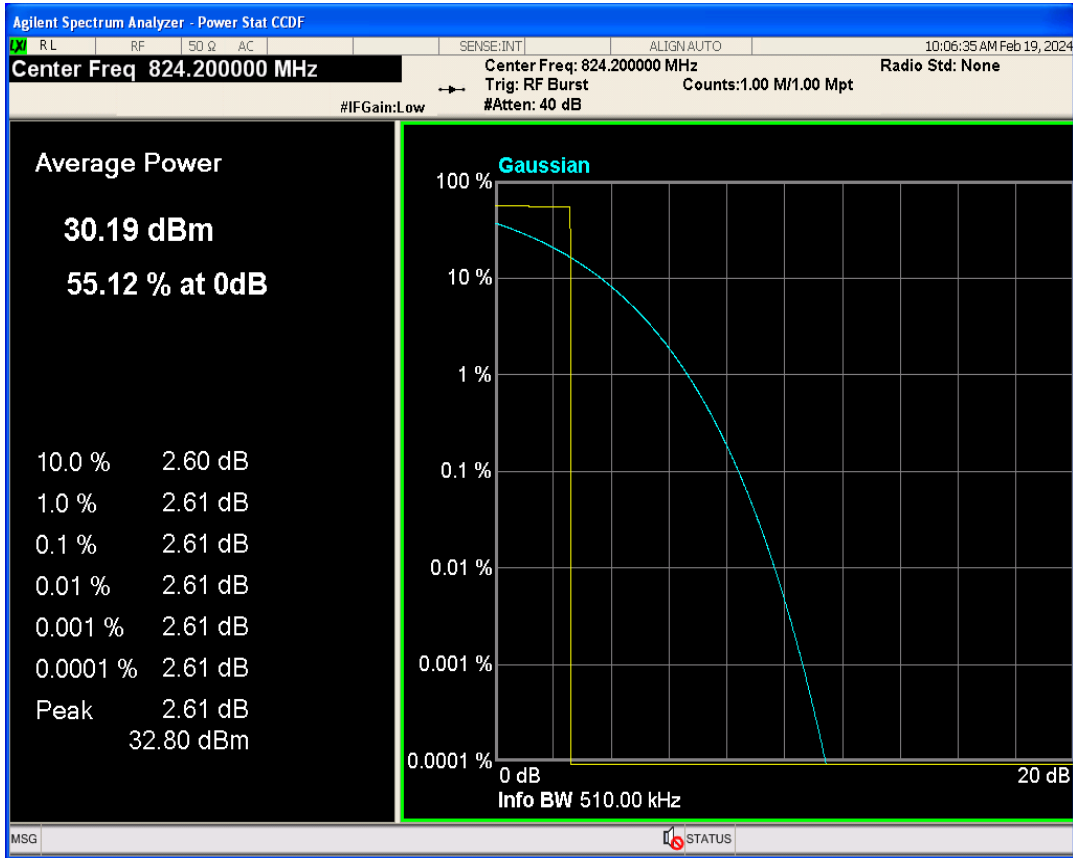
GSM1900 Channel=512



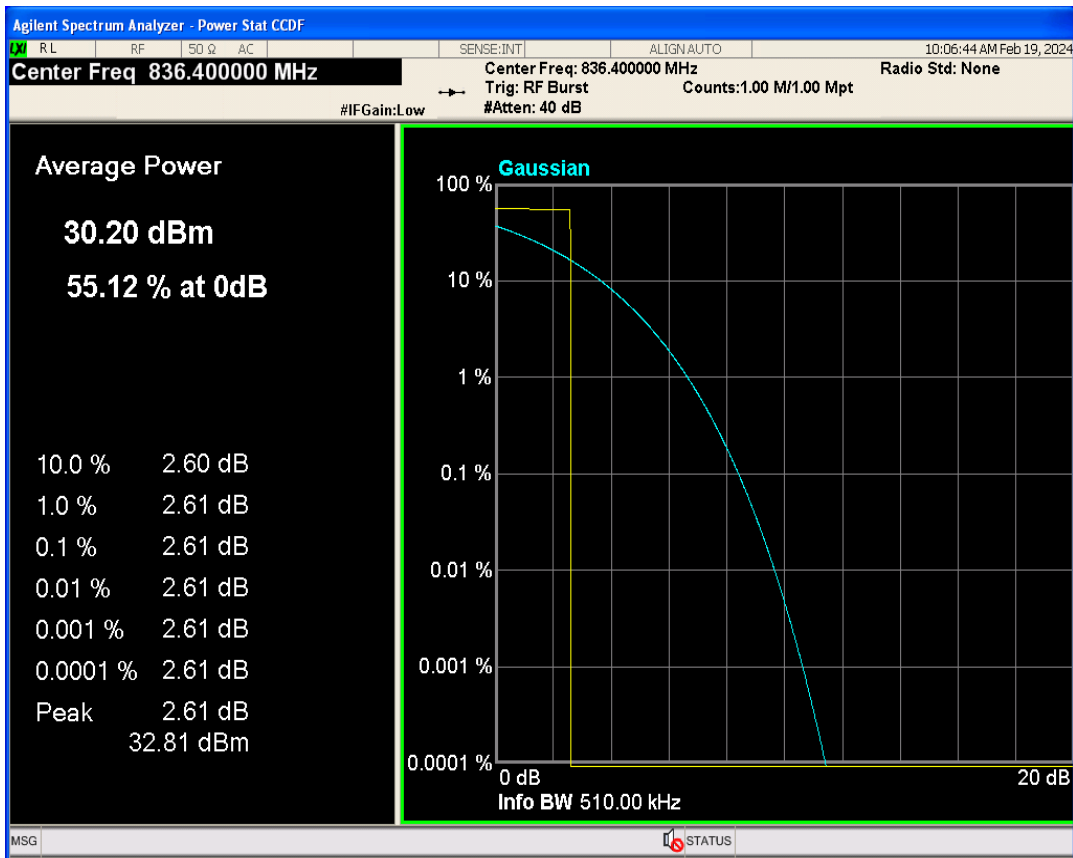
GSM1900 Channel=810



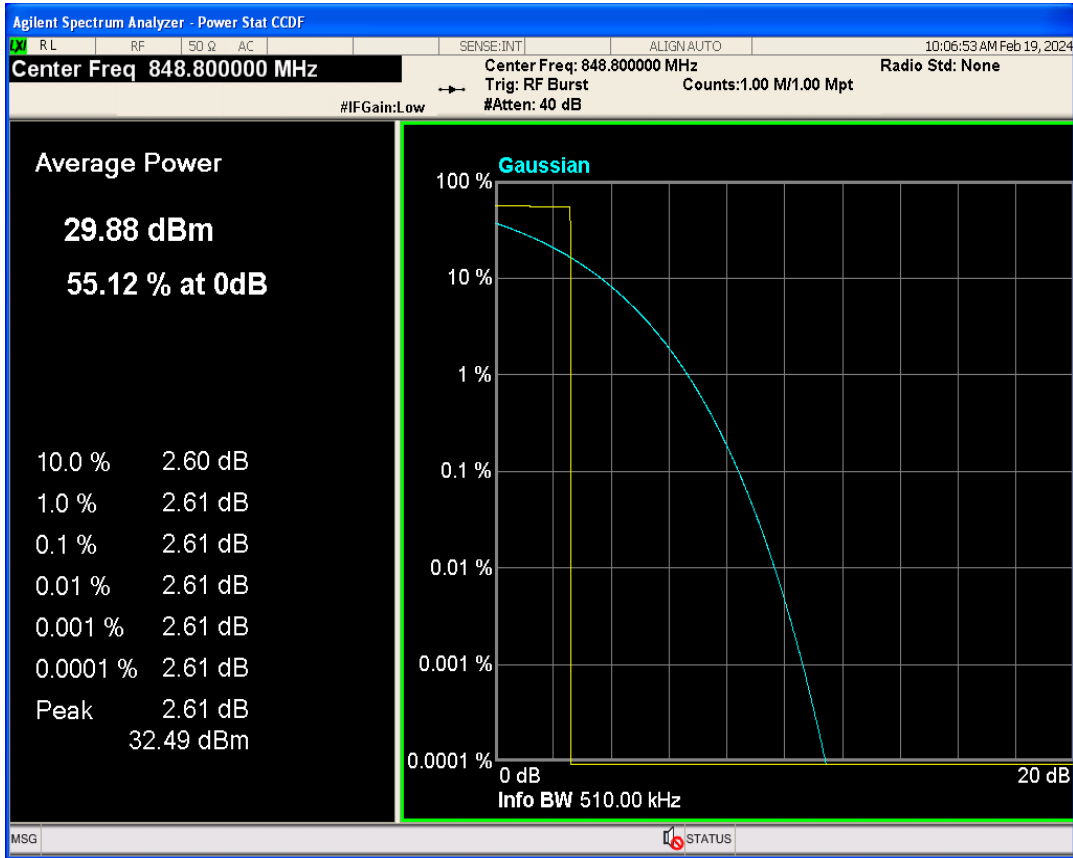
GSM850 Channel=128



GSM850 Channel=189



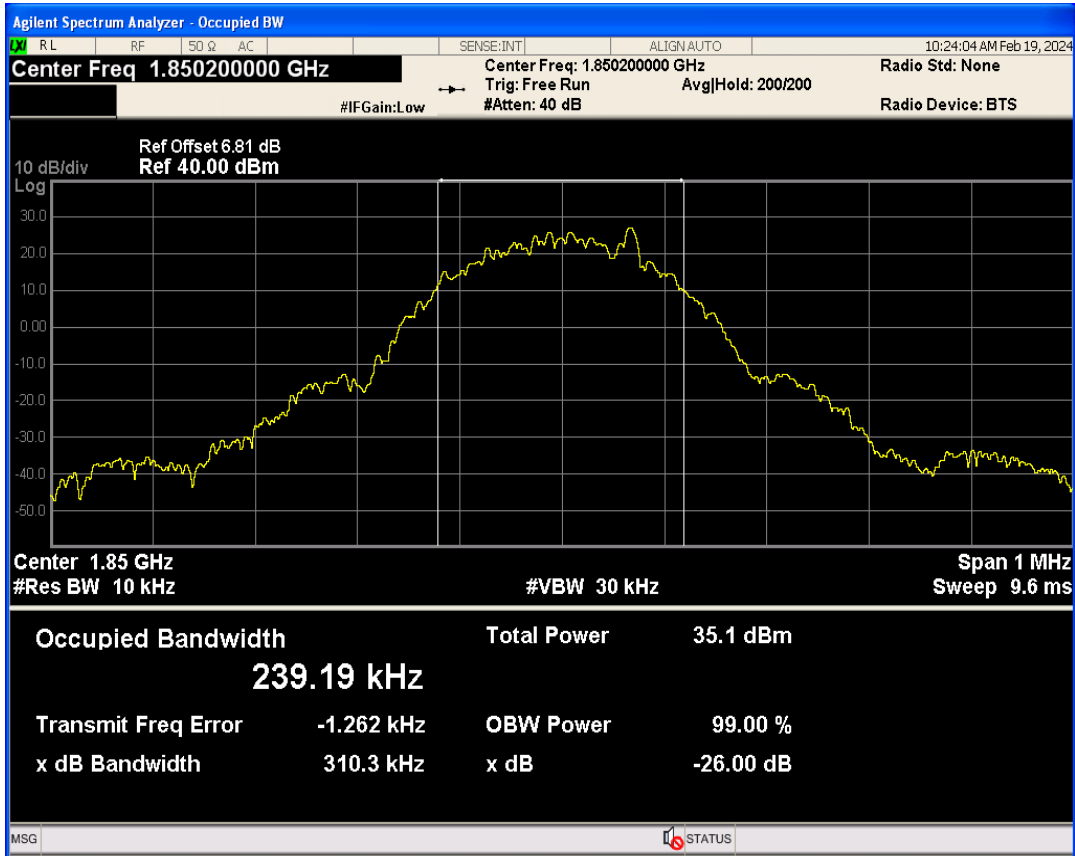
GSM850 Channel=251



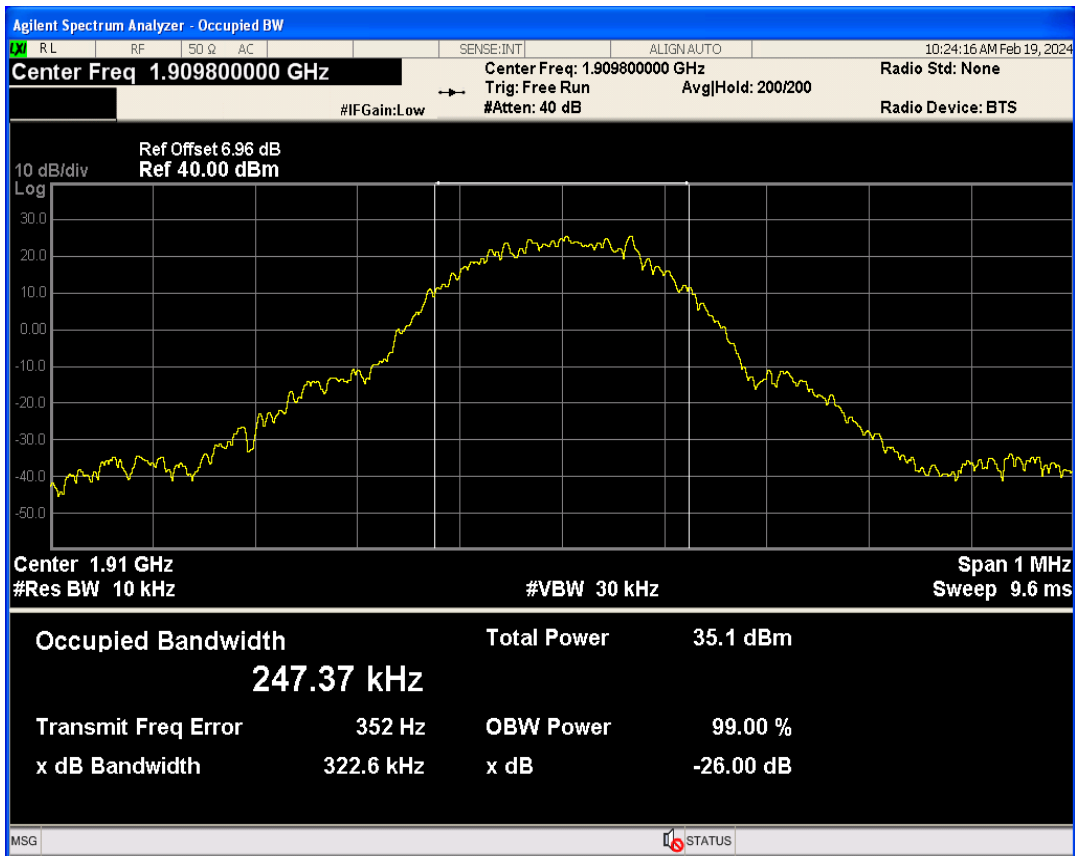
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	239.187	310.292	PASS
GSM1900	661	1880	241.922	310.764	PASS
GSM1900	810	1909.8	247.367	322.575	PASS
GSM850	128	824.2	244.515	313.204	PASS
GSM850	189	836.4	244.569	315.719	PASS
GSM850	251	848.8	242.942	312.386	PASS

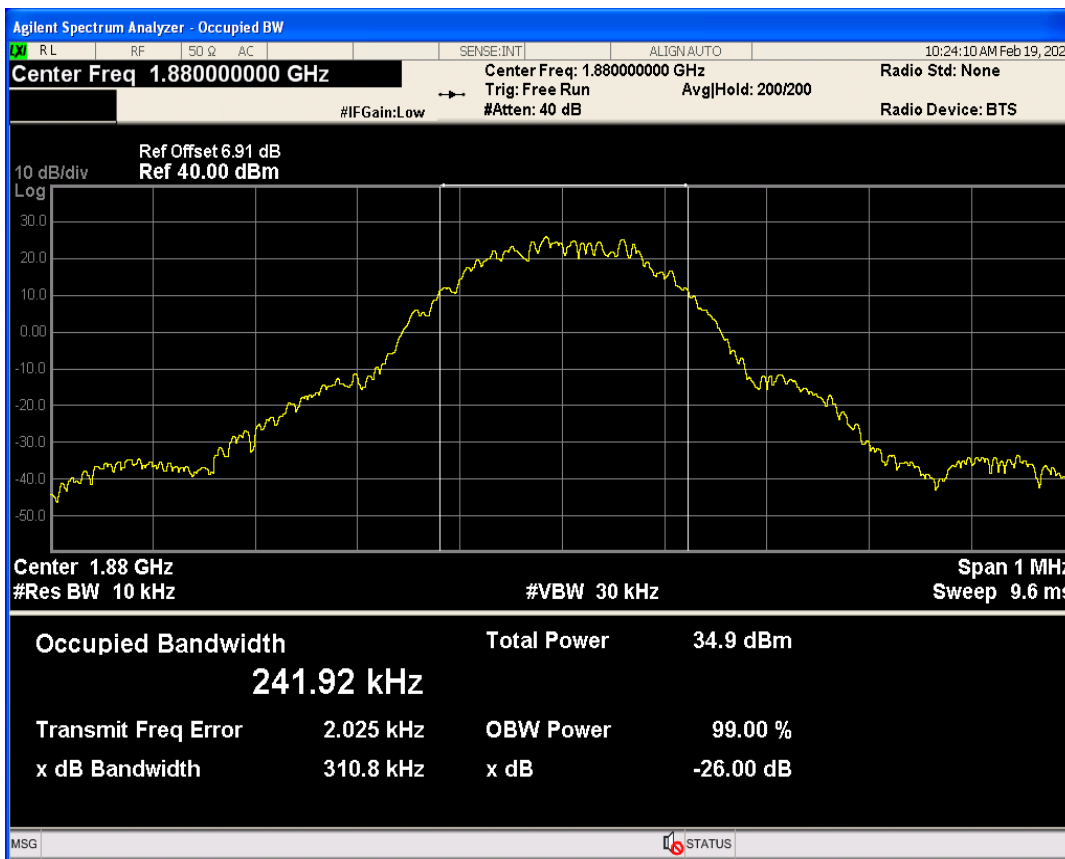
GSM1900 Channel=512



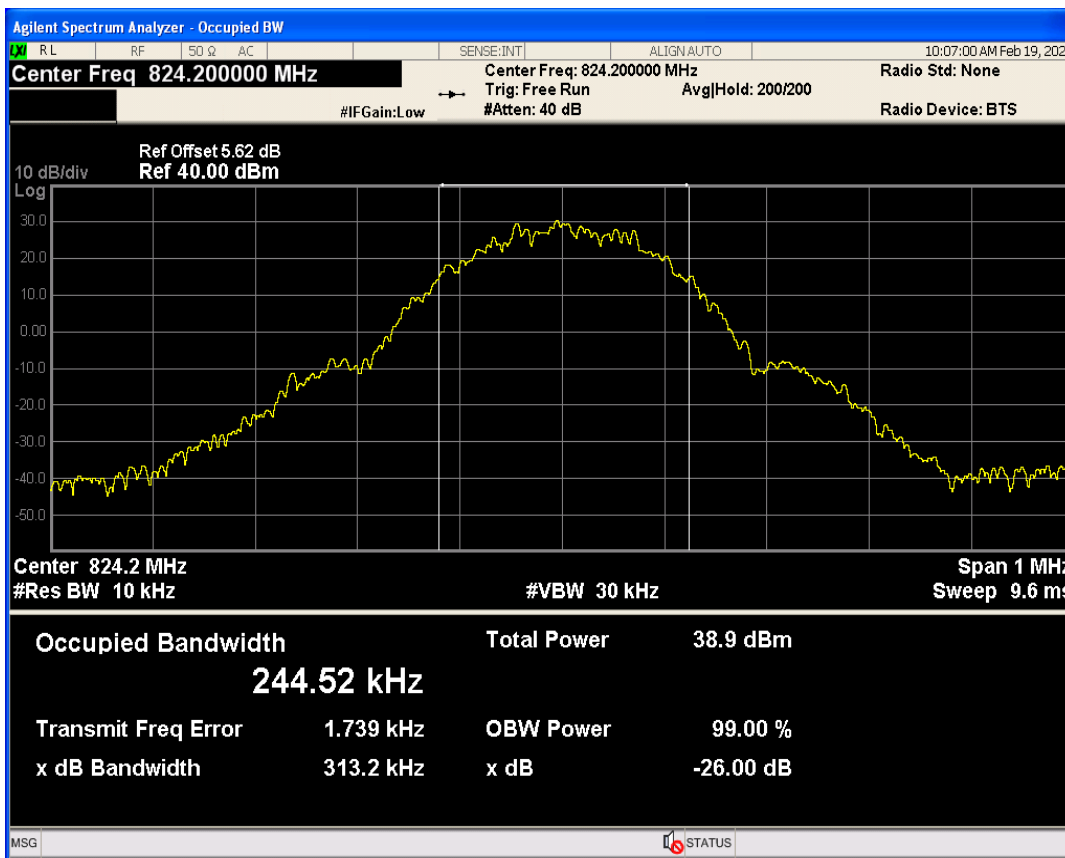
GSM1900 Channel=810



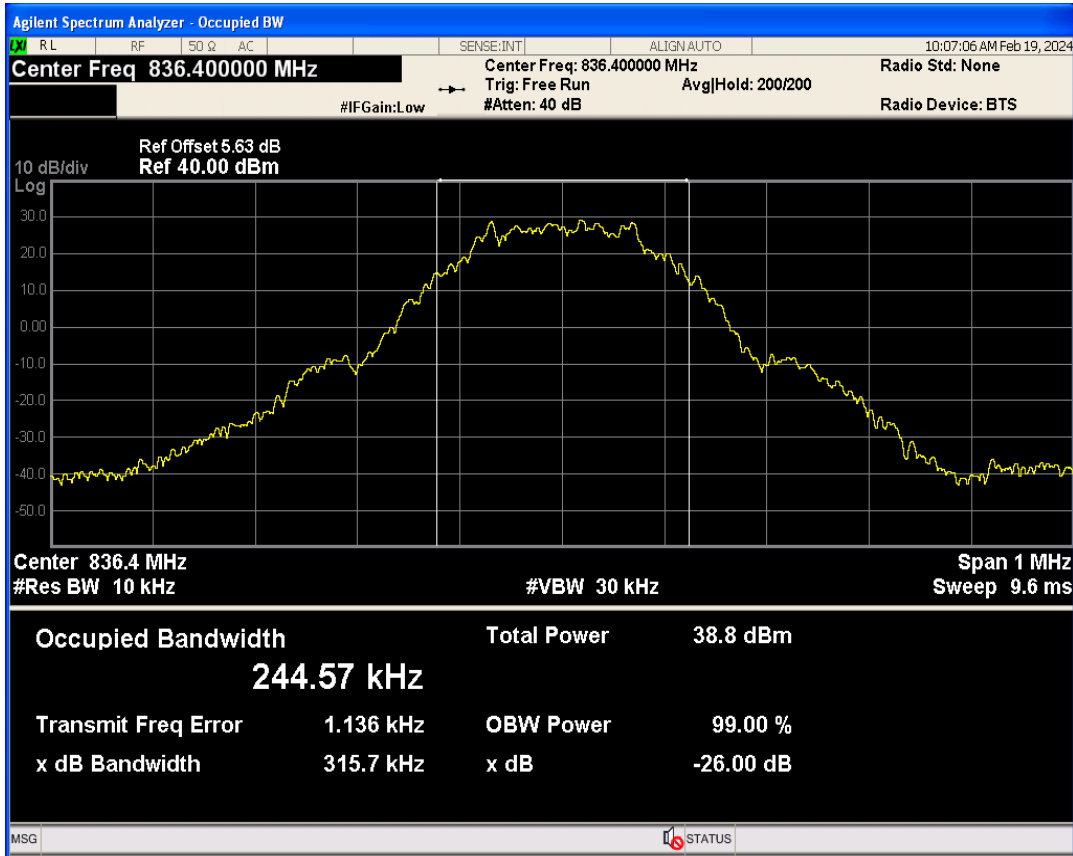
GSM1900 Channel=661



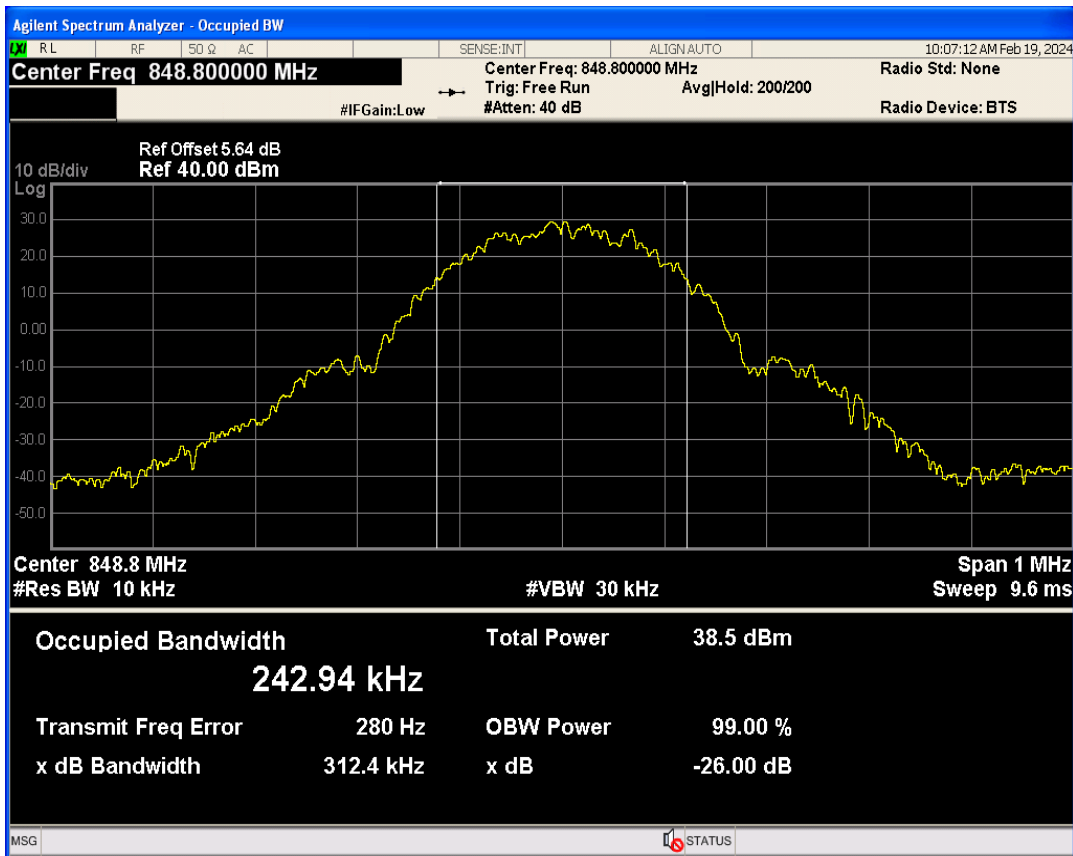
GSM850 Channel=128



GSM850 Channel=189



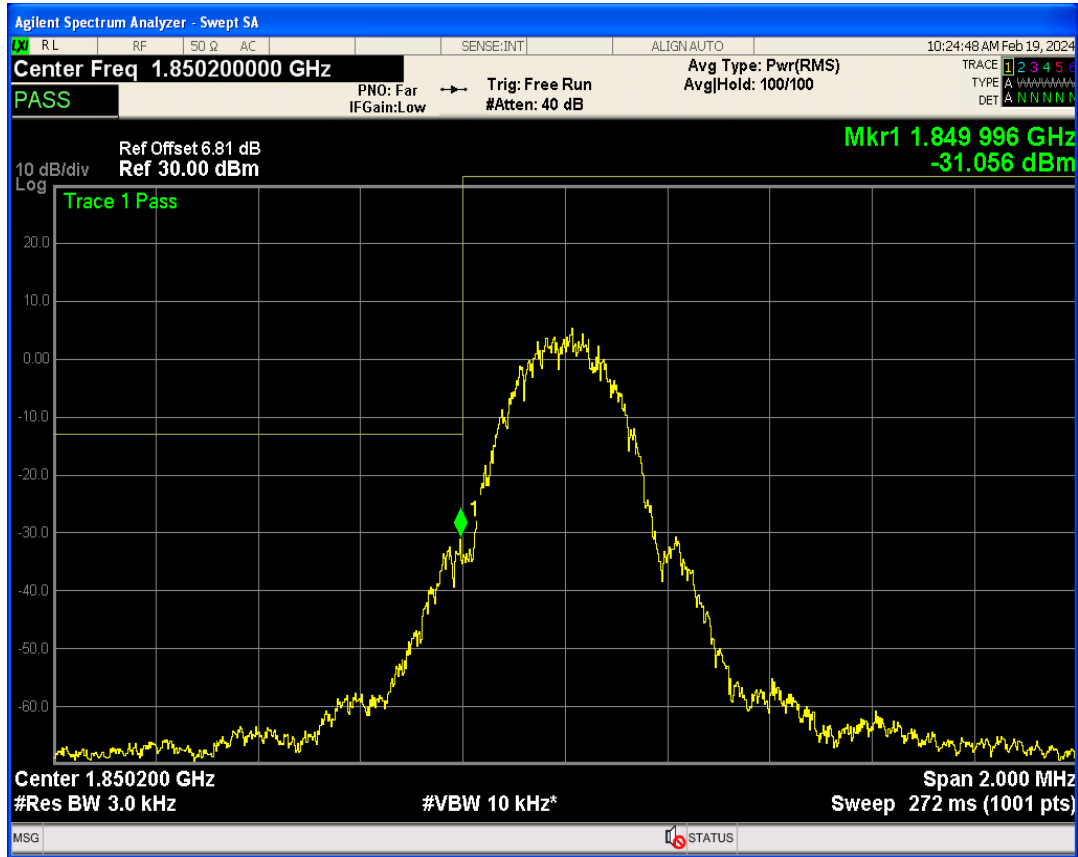
GSM850 Channel=251



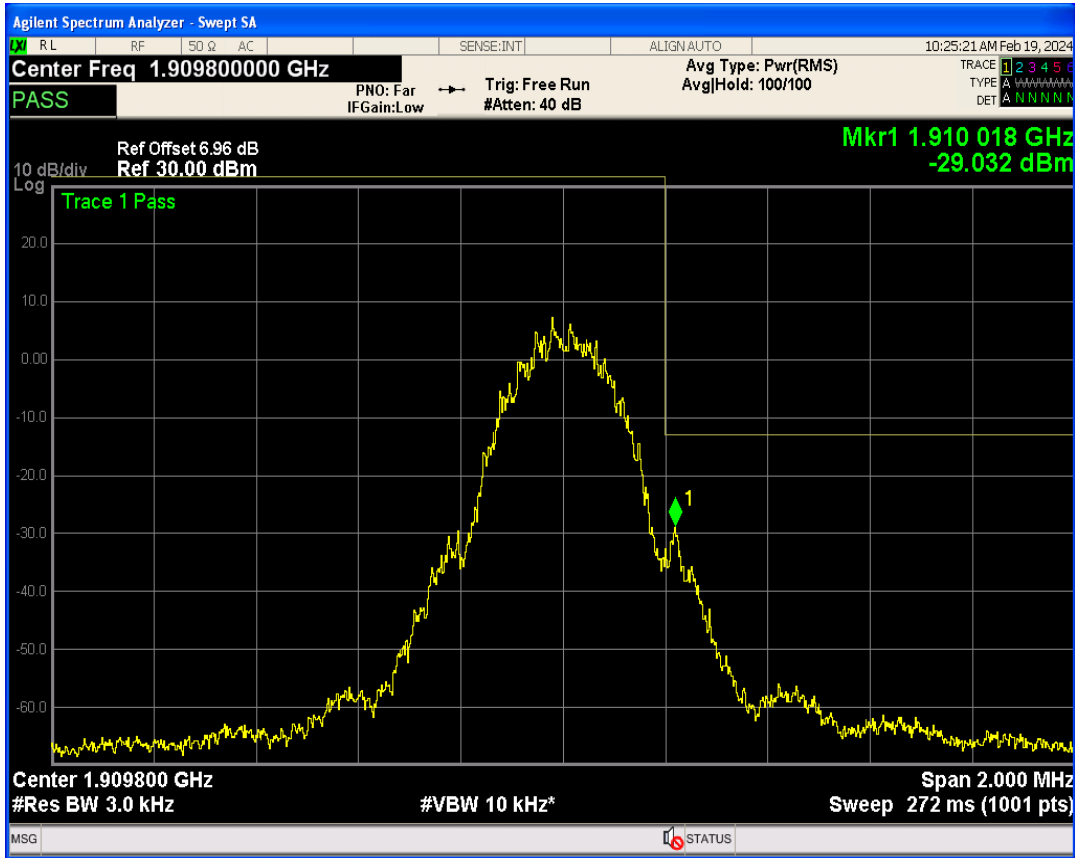
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-31.05	-13	PASS
GSM1900	810	1909.8	1910.02	-29.03	-13	PASS
GSM850	128	824.2	823.98	-27.80	-13	PASS
GSM850	251	848.8	849.02	-25.34	-13	PASS

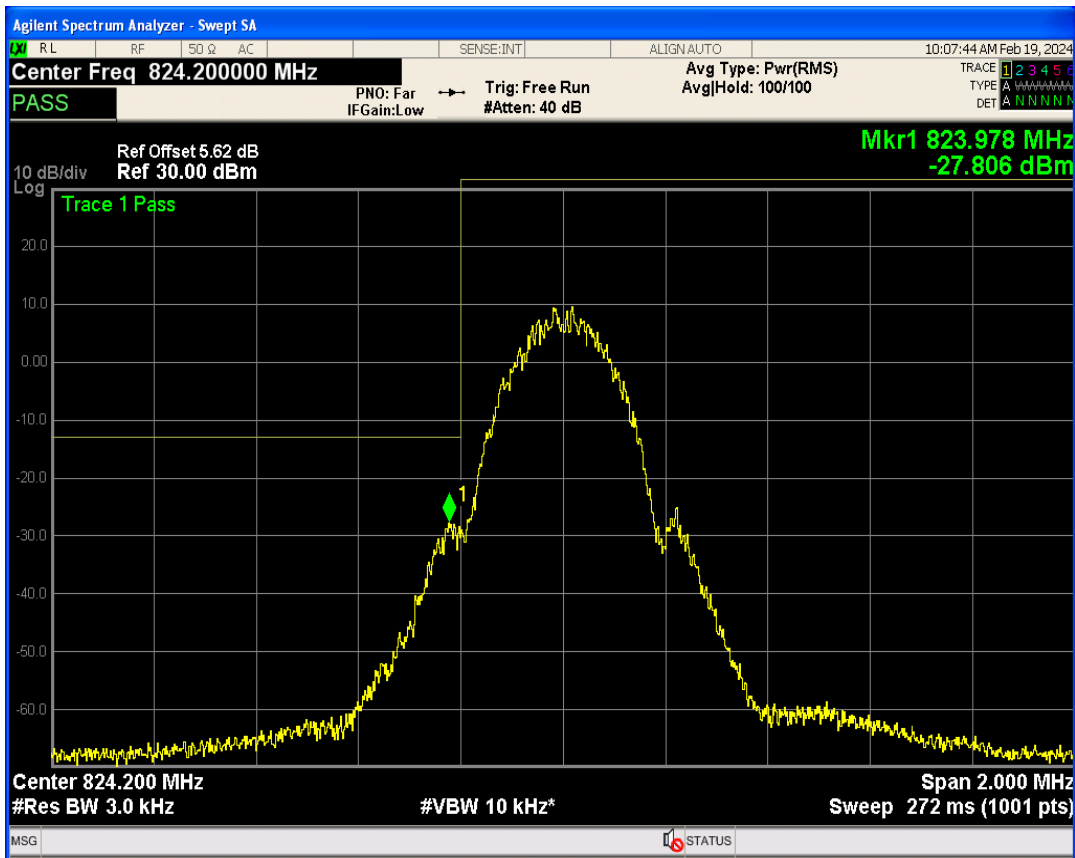
GSM1900 Channel=512



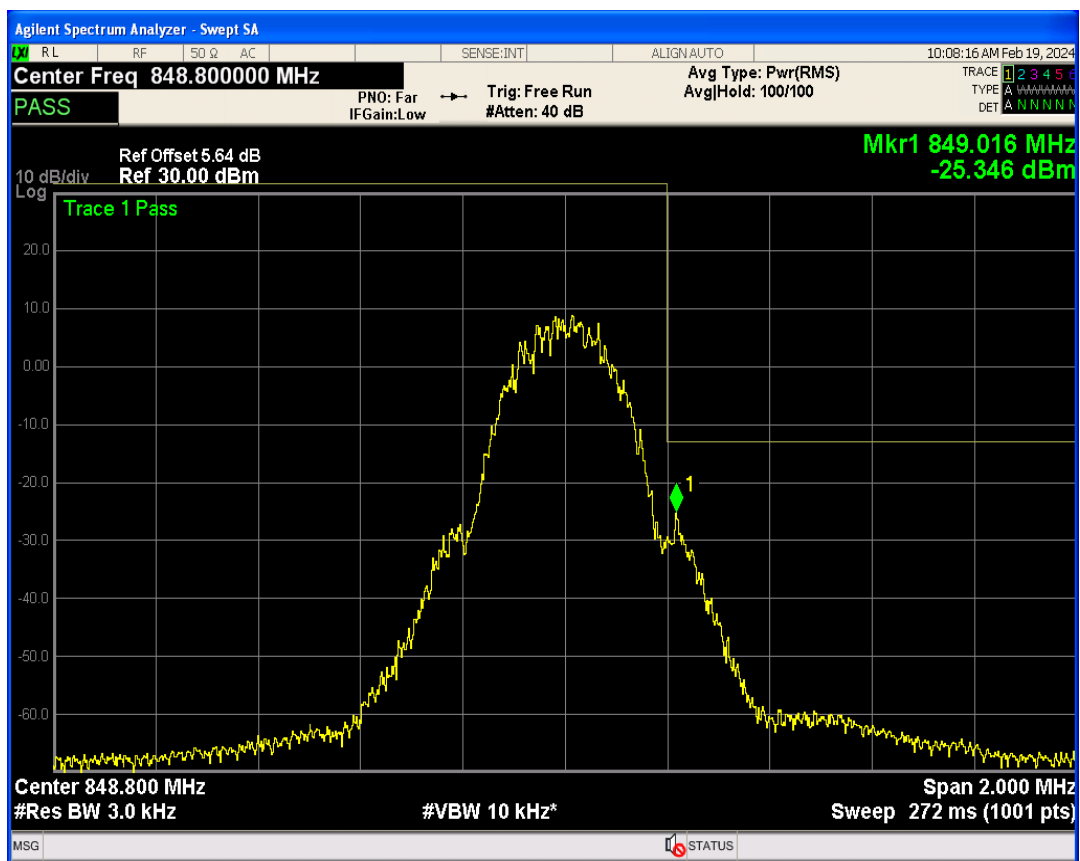
GSM1900 Channel=810



GSM850 Channel=128



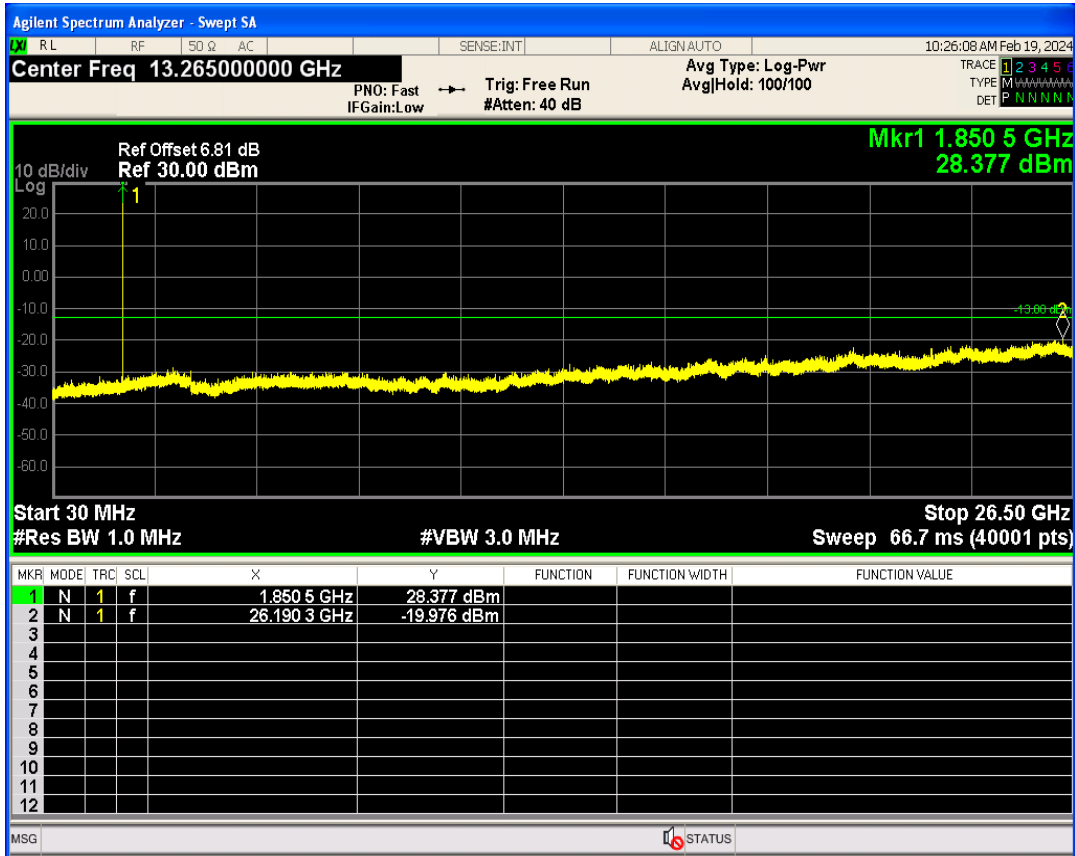
GSM850 Channel=251



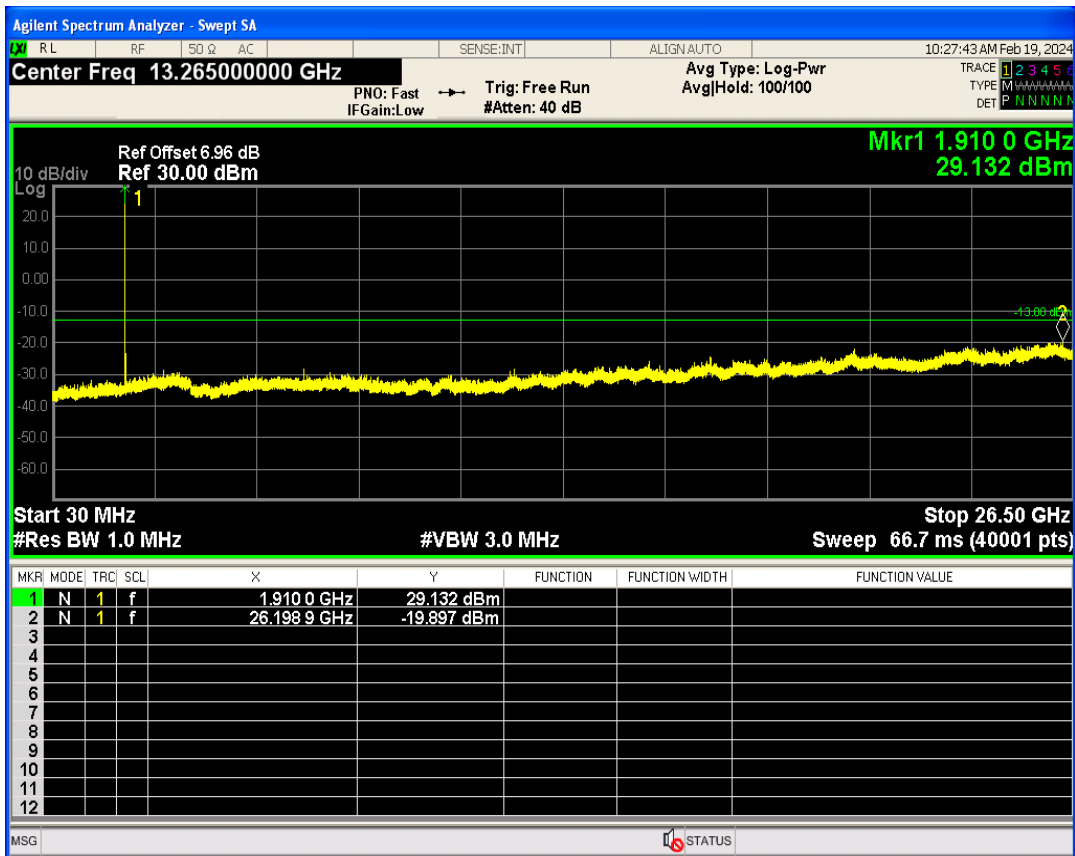
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26190.30	-19.97	-13	PASS
GSM1900	661	1880	25619.87	-19.12	-13	PASS
GSM1900	810	1909.8	26198.90	-19.89	-13	PASS
GSM850	128	824.2	26021.55	-21.35	-13	PASS
GSM850	189	836.4	26036.11	-20.88	-13	PASS
GSM850	251	848.8	25960.67	-21.12	-13	PASS

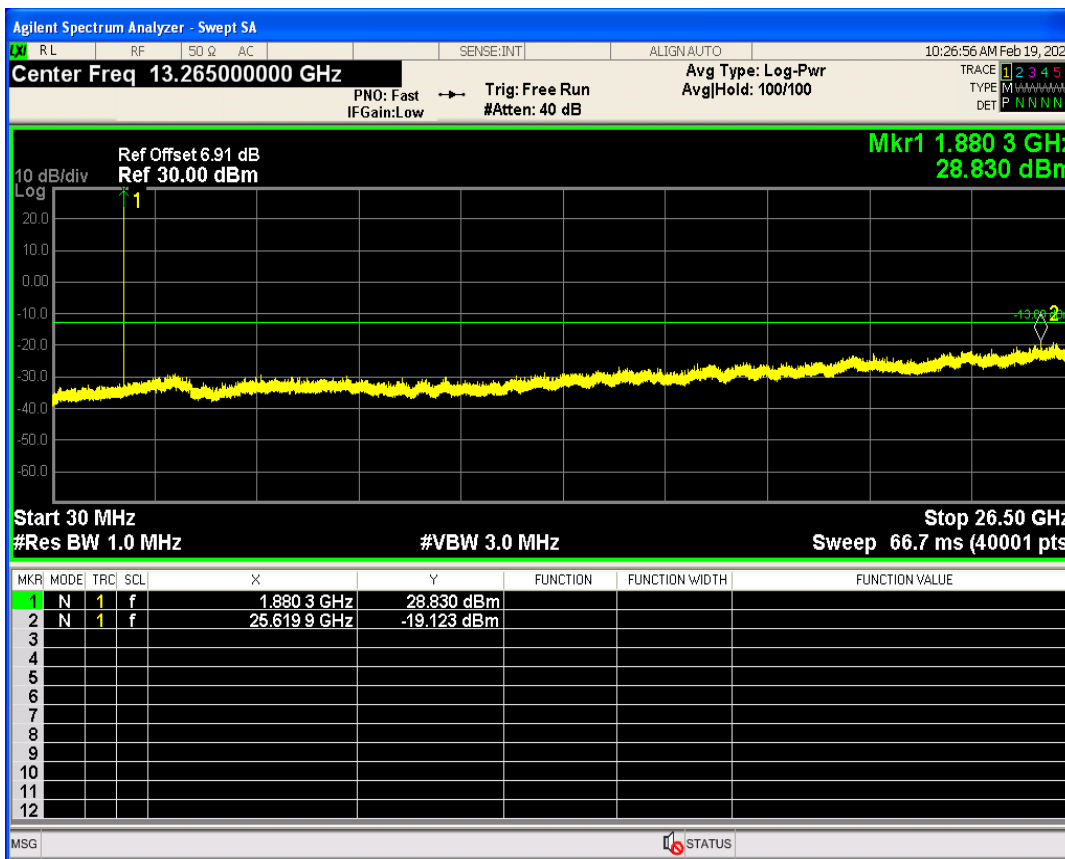
GSM1900 Channel=512



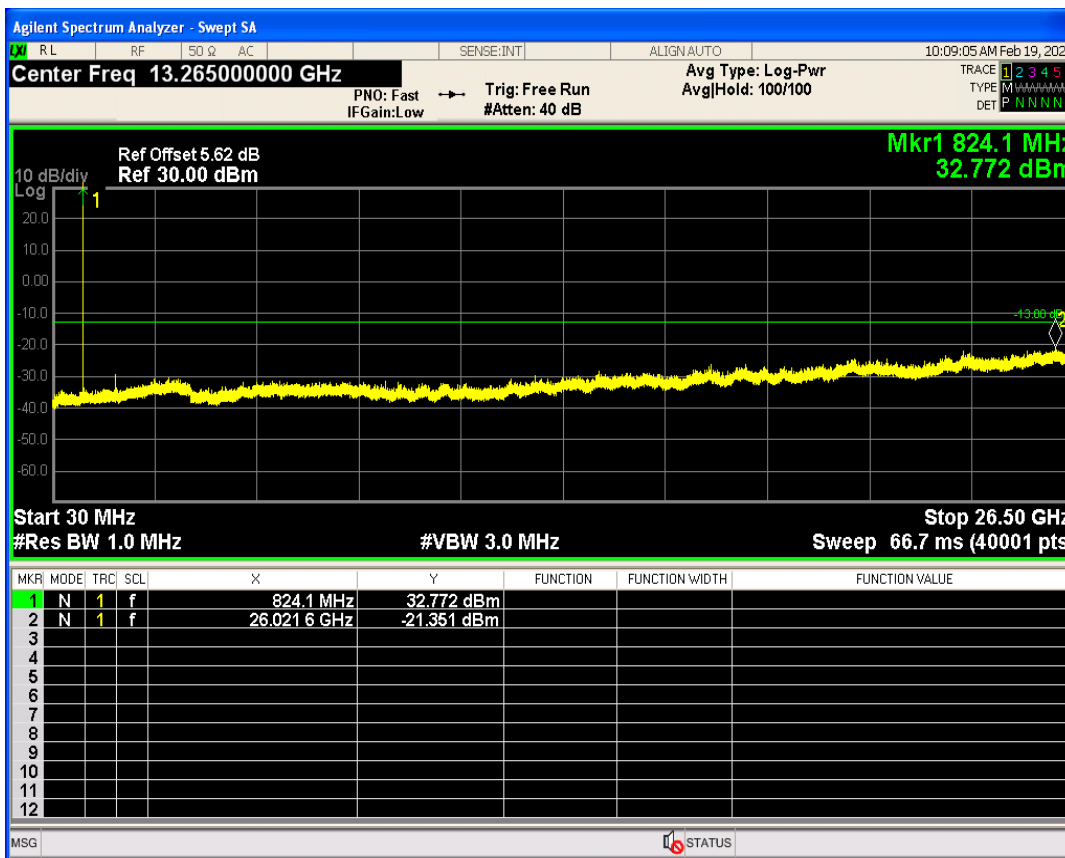
GSM1900 Channel=810



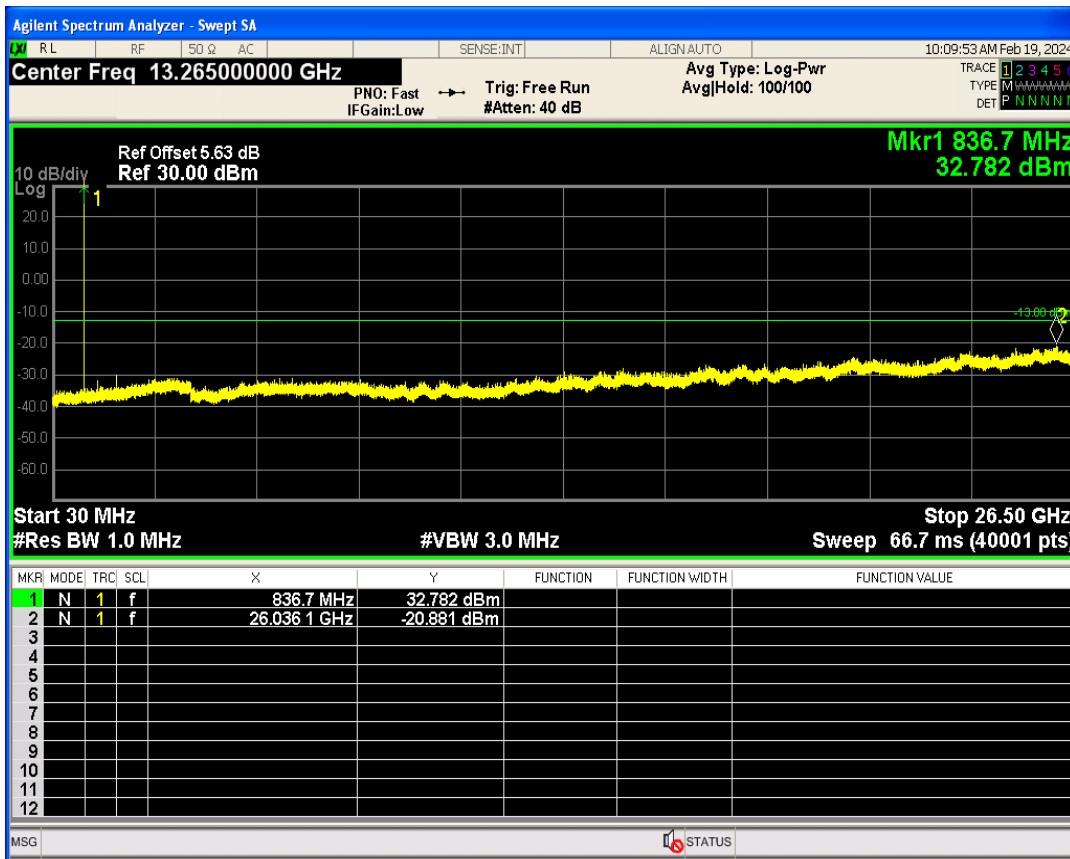
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

