

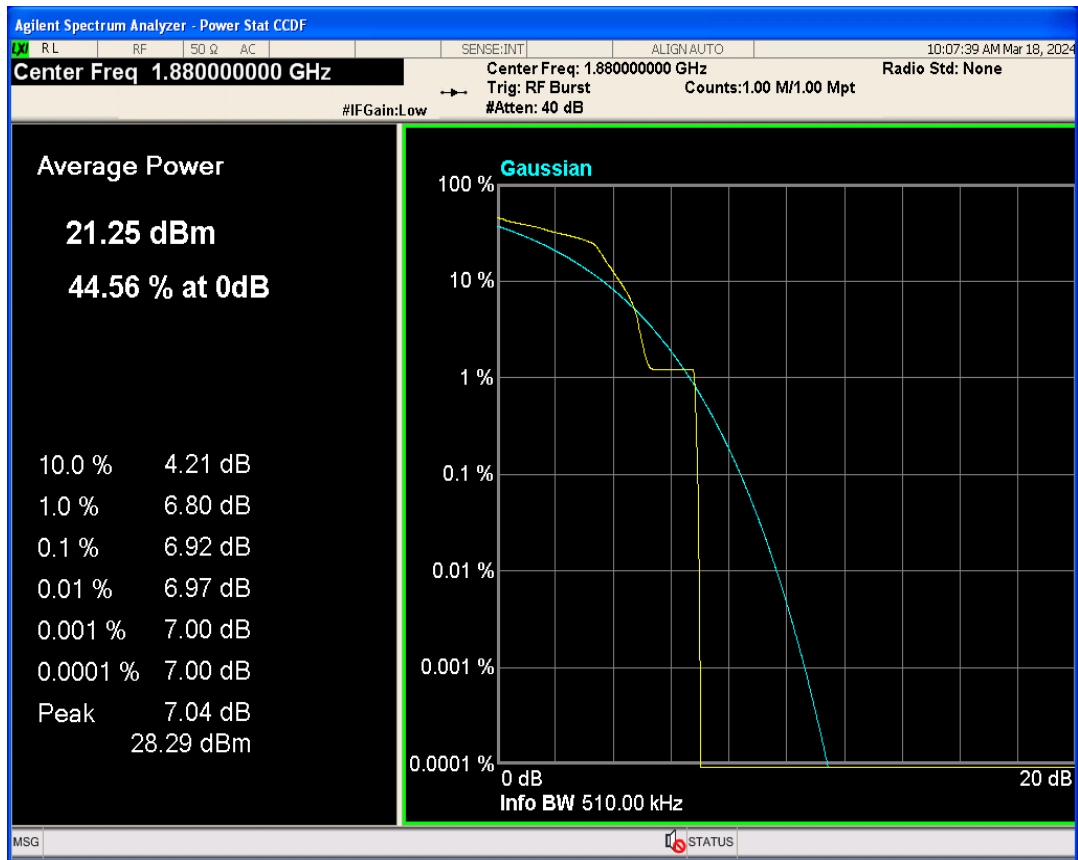
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.48	PASS
EGPRS1900 1 Slot	661	1880	25.59	PASS
EGPRS1900 1 Slot	810	1909.8	25.40	PASS
EGPRS1900 2 Slot	512	1850.2	25.54	PASS
EGPRS1900 2 Slot	661	1880	25.24	PASS
EGPRS1900 2 Slot	810	1909.8	25.79	PASS
EGPRS1900 3 Slot	512	1850.2	23.72	PASS
EGPRS1900 3 Slot	661	1880	24.22	PASS
EGPRS1900 3 Slot	810	1909.8	24.36	PASS
EGPRS1900 4 Slot	512	1850.2	22.18	PASS
EGPRS1900 4 Slot	661	1880	22.24	PASS
EGPRS1900 4 Slot	810	1909.8	22.12	PASS
EGPRS850 1 Slot	128	824.2	26.23	PASS
EGPRS850 1 Slot	189	836.4	26.18	PASS
EGPRS850 1 Slot	251	848.8	26.29	PASS
EGPRS850 2 Slot	128	824.2	26.05	PASS
EGPRS850 2 Slot	189	836.4	26.45	PASS
EGPRS850 2 Slot	251	848.8	26.07	PASS
EGPRS850 3 Slot	128	824.2	24.94	PASS
EGPRS850 3 Slot	189	836.4	25.54	PASS
EGPRS850 3 Slot	251	848.8	25.06	PASS
EGPRS850 4 Slot	128	824.2	22.71	PASS
EGPRS850 4 Slot	189	836.4	23.09	PASS
EGPRS850 4 Slot	251	848.8	23.08	PASS

15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.34	13	PASS
EGPRS1900	661	1880	6.92	13	PASS
EGPRS1900	810	1909.8	6.42	13	PASS
EGPRS850	128	824.2	9.89	13	PASS
EGPRS850	189	836.4	8.32	13	PASS
EGPRS850	251	848.8	9.70	13	PASS

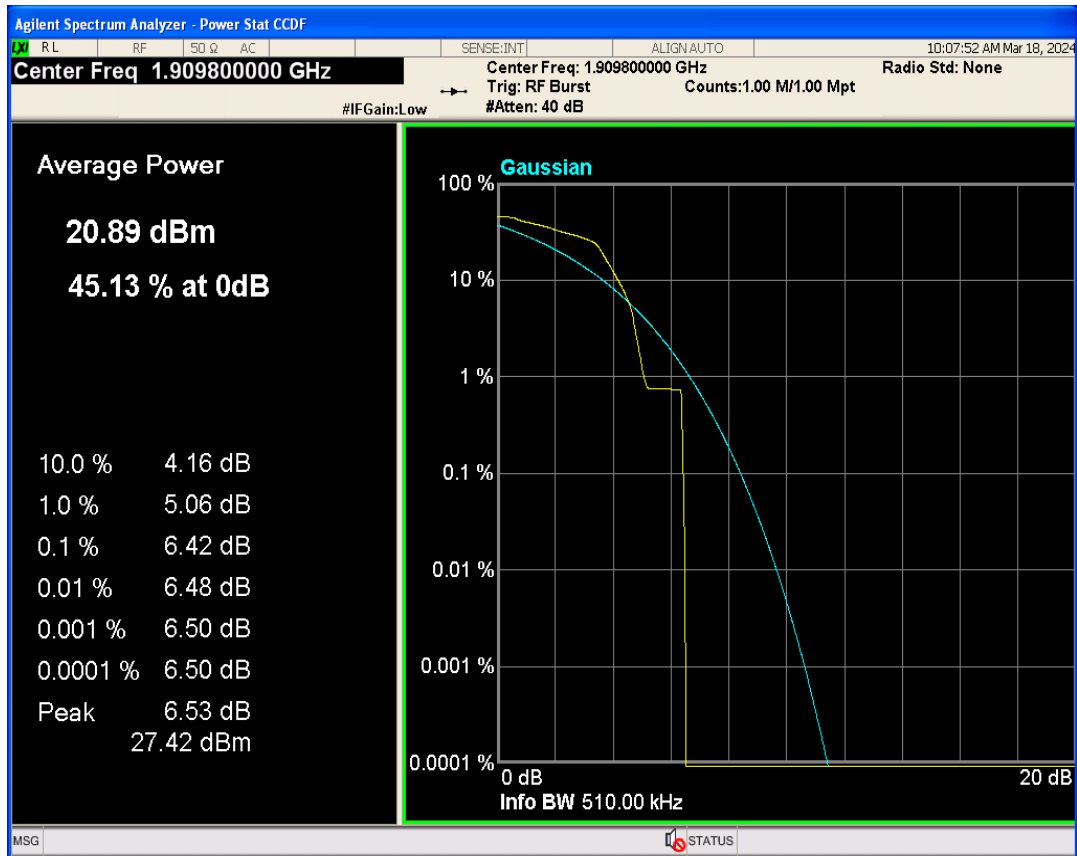
EGPRS1900 Channel=661



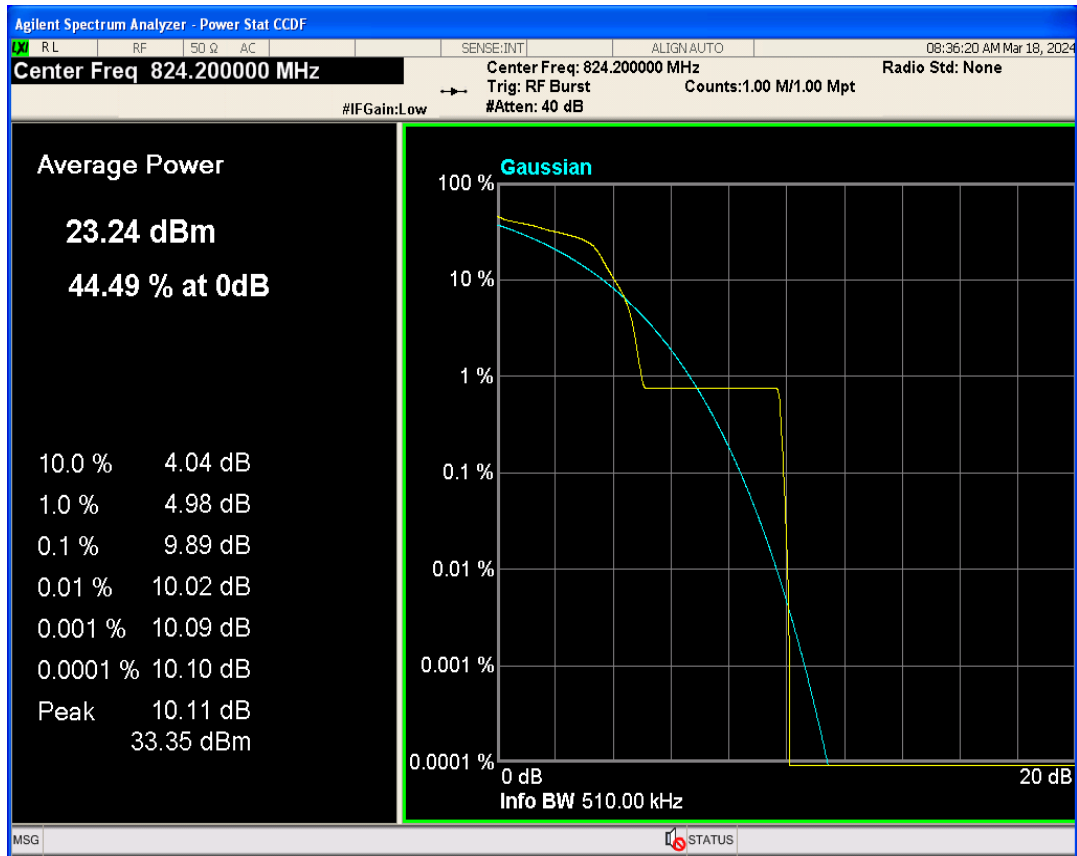
EGPRS1900 Channel=512



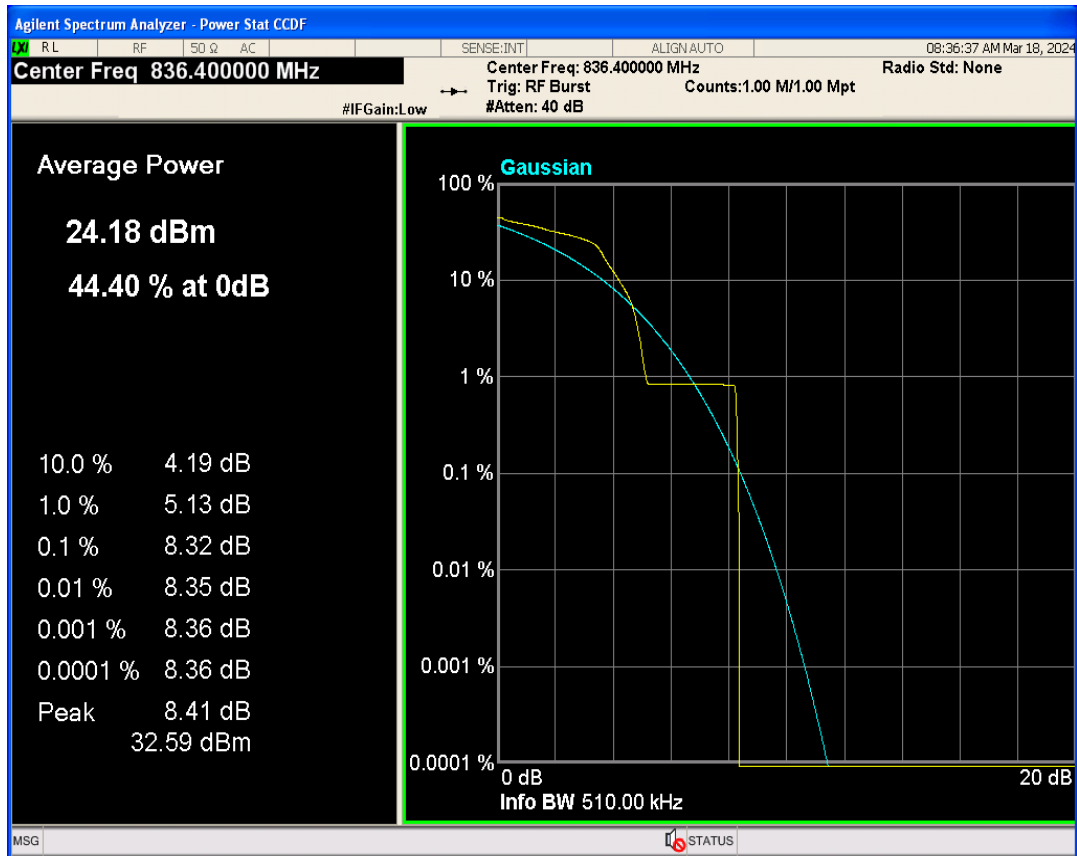
EGPRS1900 Channel=810



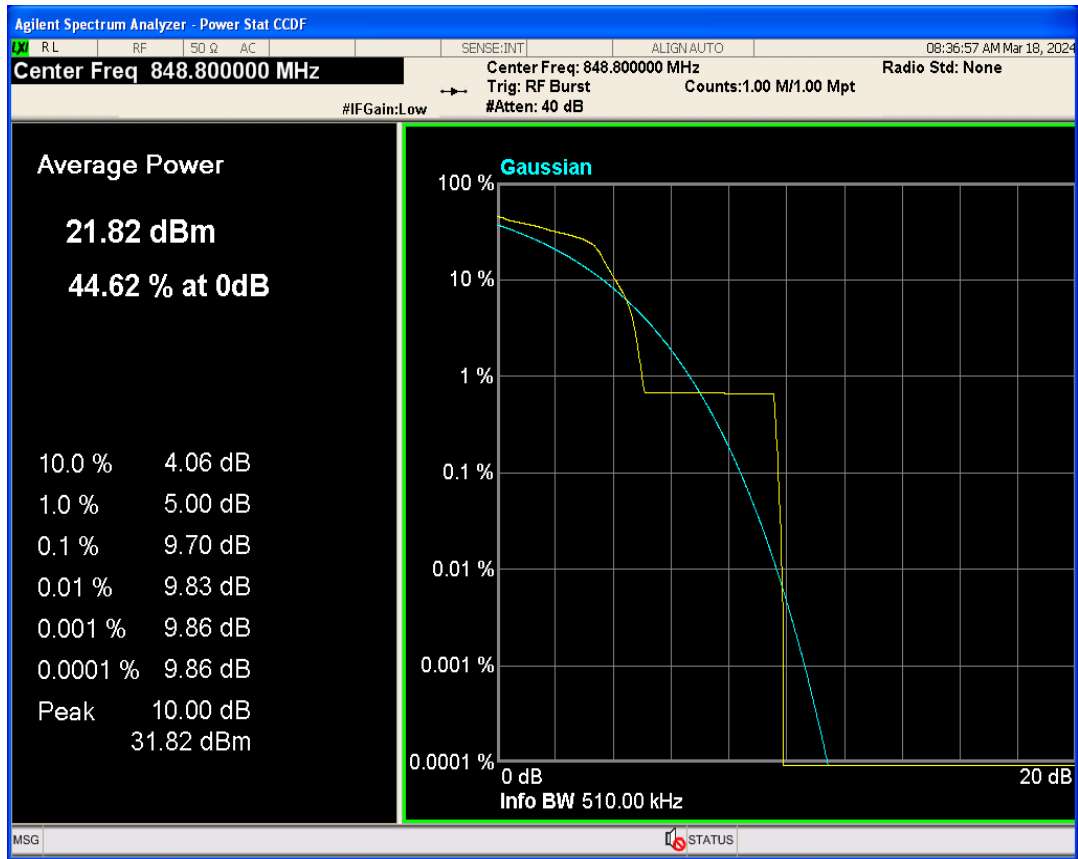
EGPRS850 Channel=128



EGPRS850 Channel=189



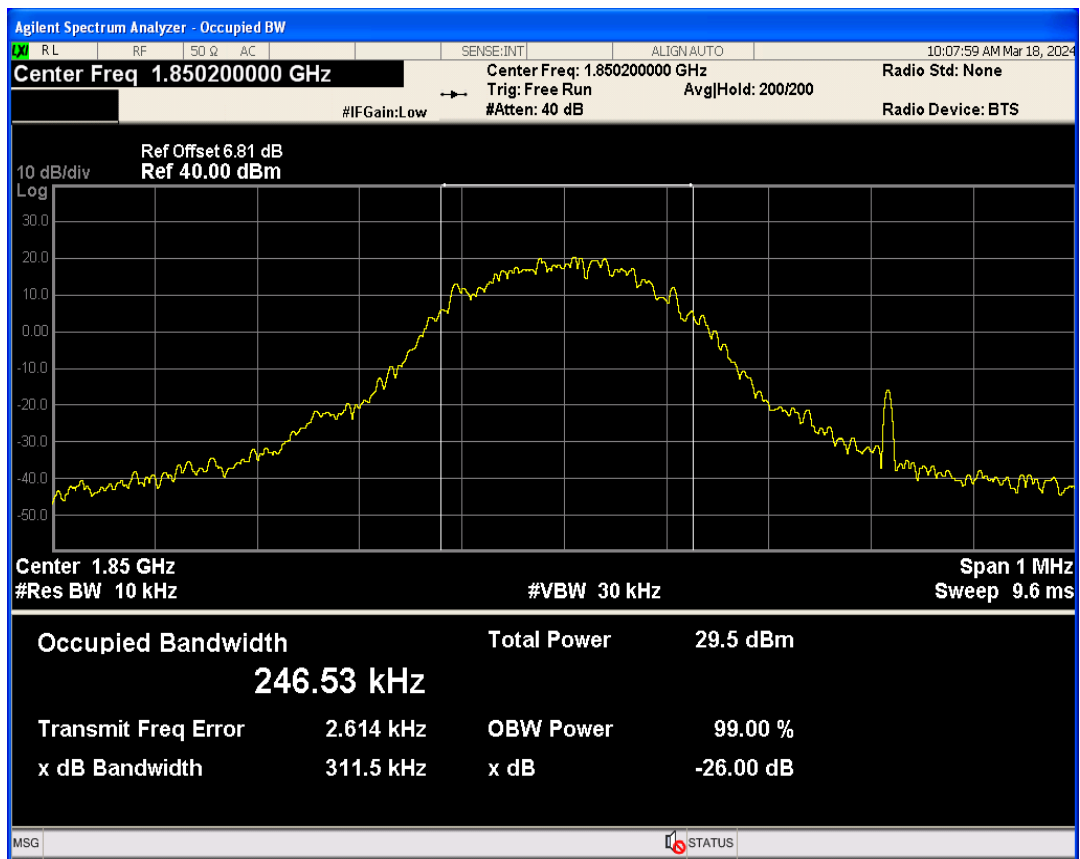
EGPRS850 Channel=251



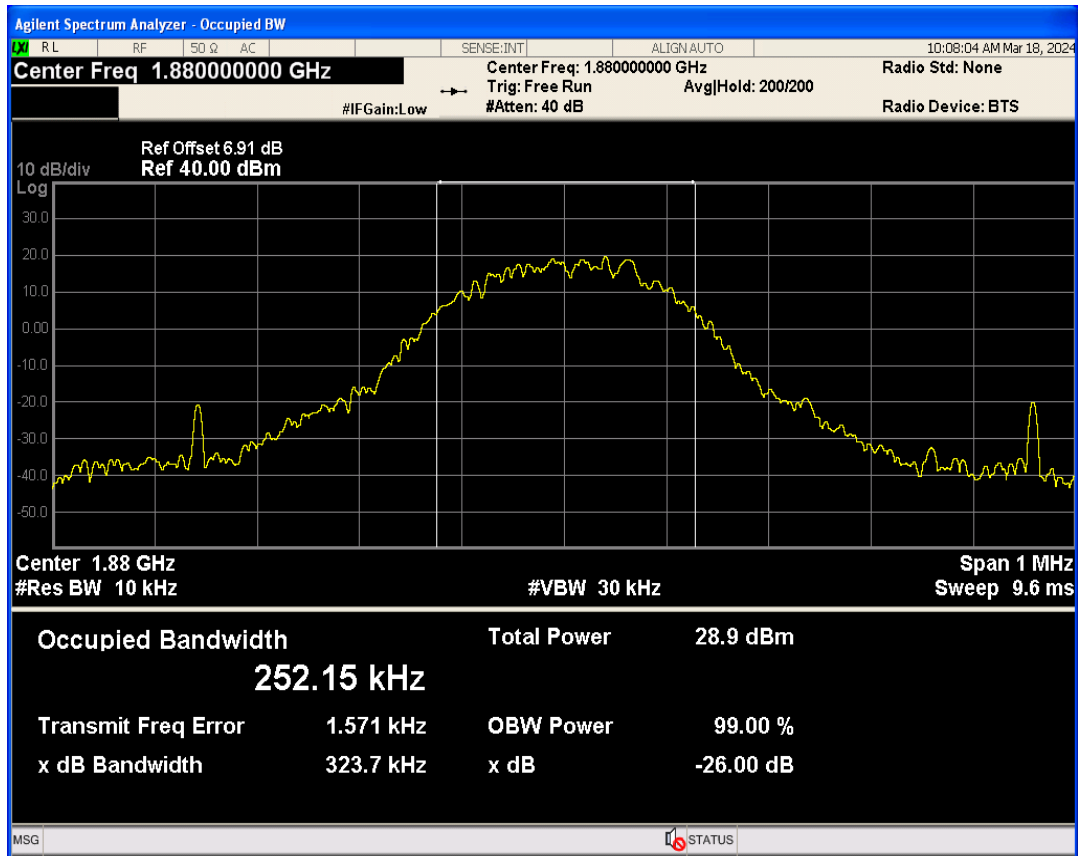
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	246.528	311.519	PASS
EGPRS1900	661	1880	252.145	323.659	PASS
EGPRS1900	810	1909.8	252.446	327.095	PASS
EGPRS850	128	824.2	238.620	315.933	PASS
EGPRS850	189	836.4	248.462	308.062	PASS
EGPRS850	251	848.8	241.202	313.141	PASS

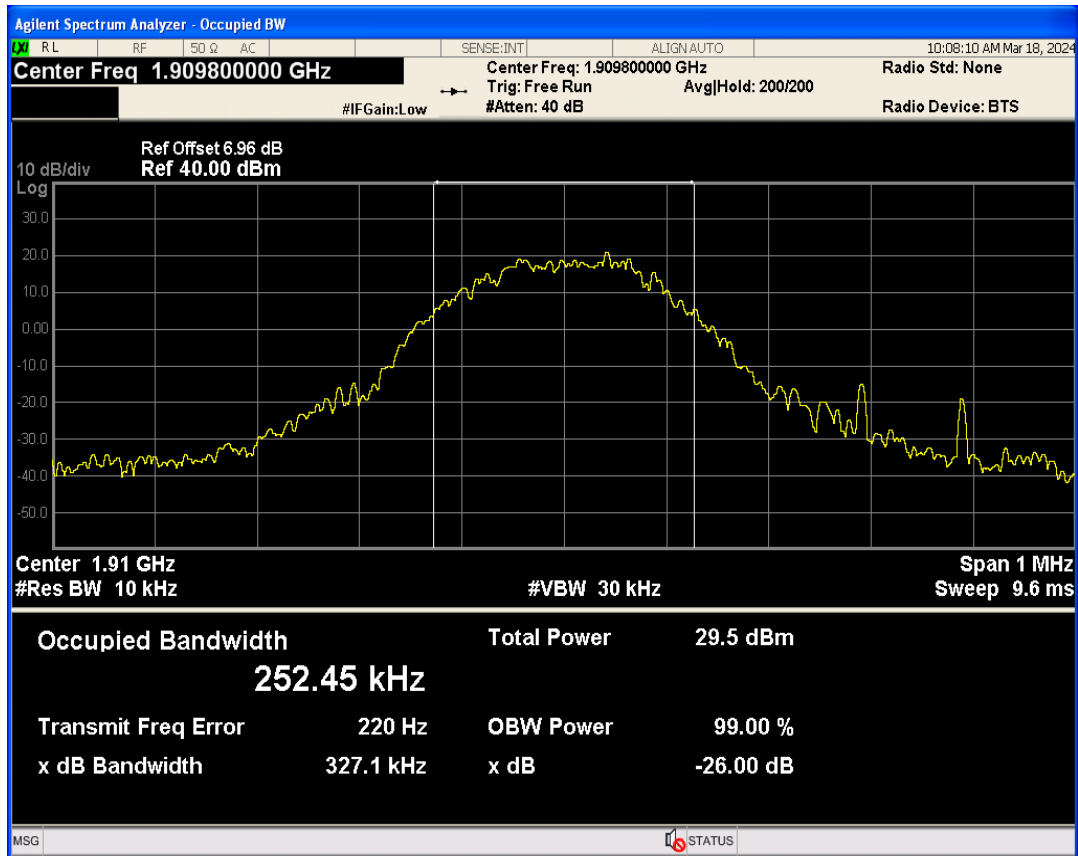
EGPRS1900 Channel=512



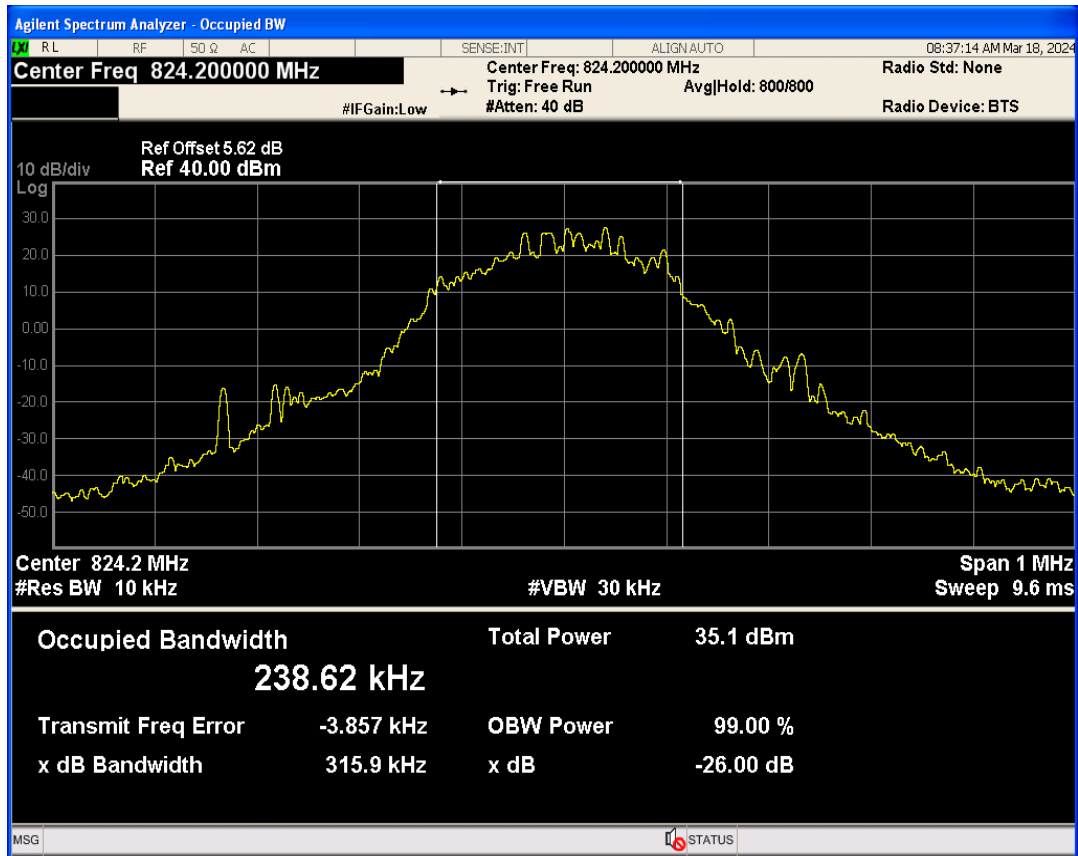
EGPRS1900 Channel=661



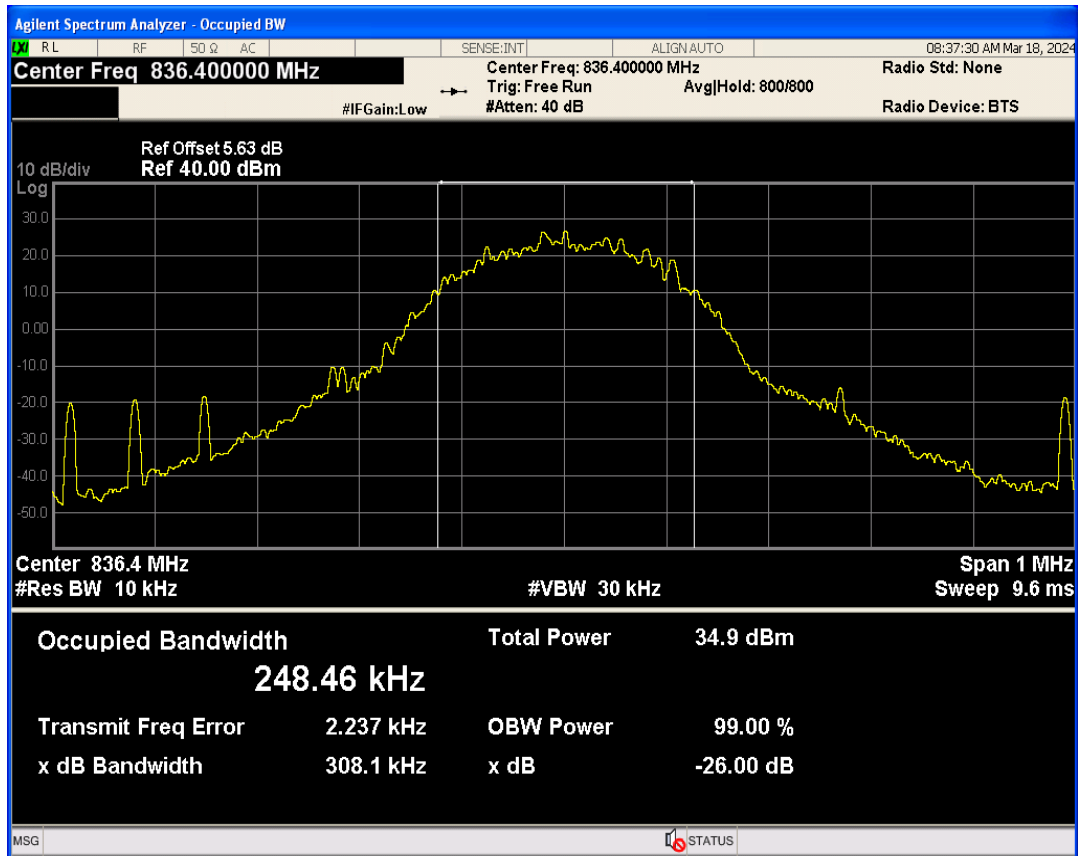
EGPRS1900 Channel=810



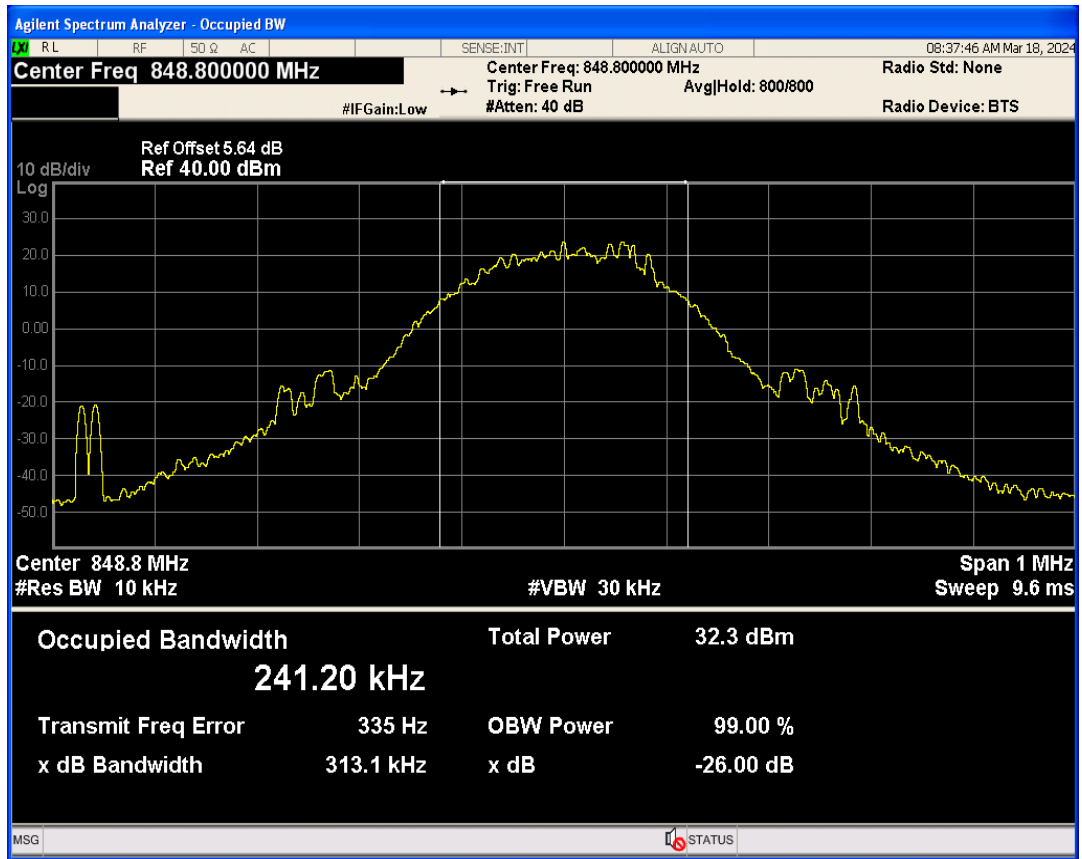
EGPRS850 Channel=128



EGPRS850 Channel=189



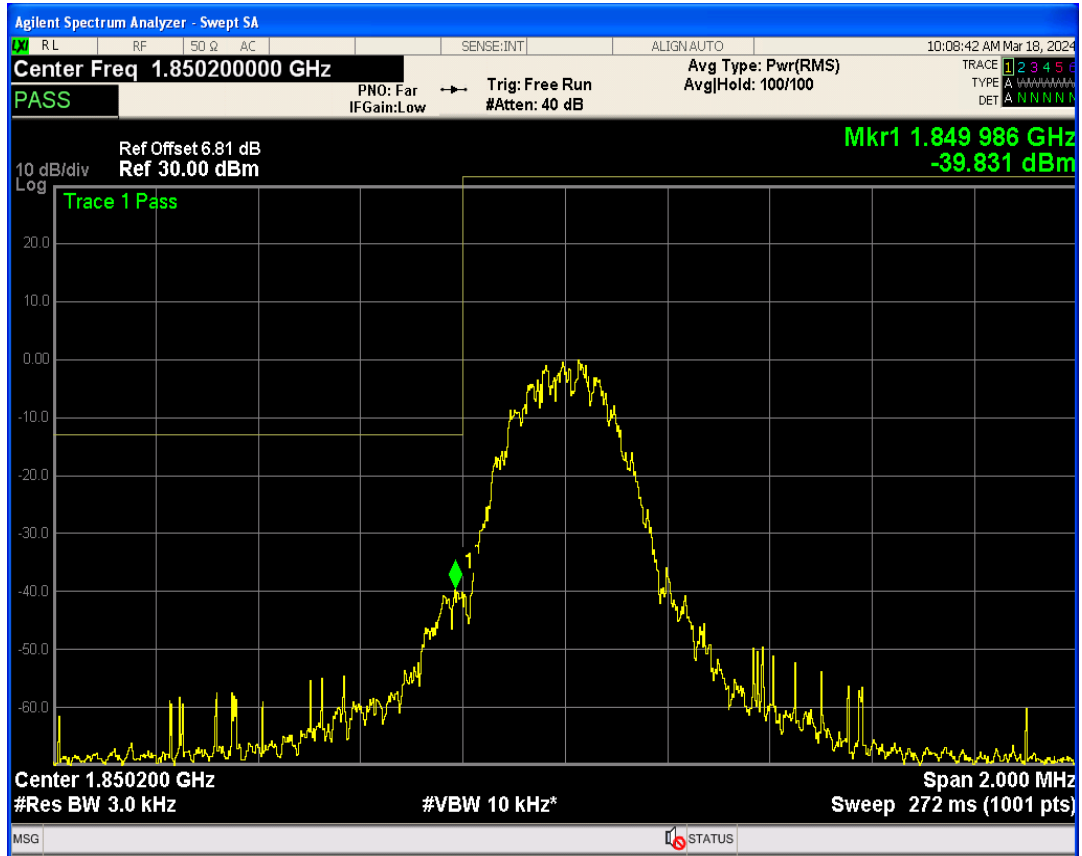
EGPRS850 Channel=251



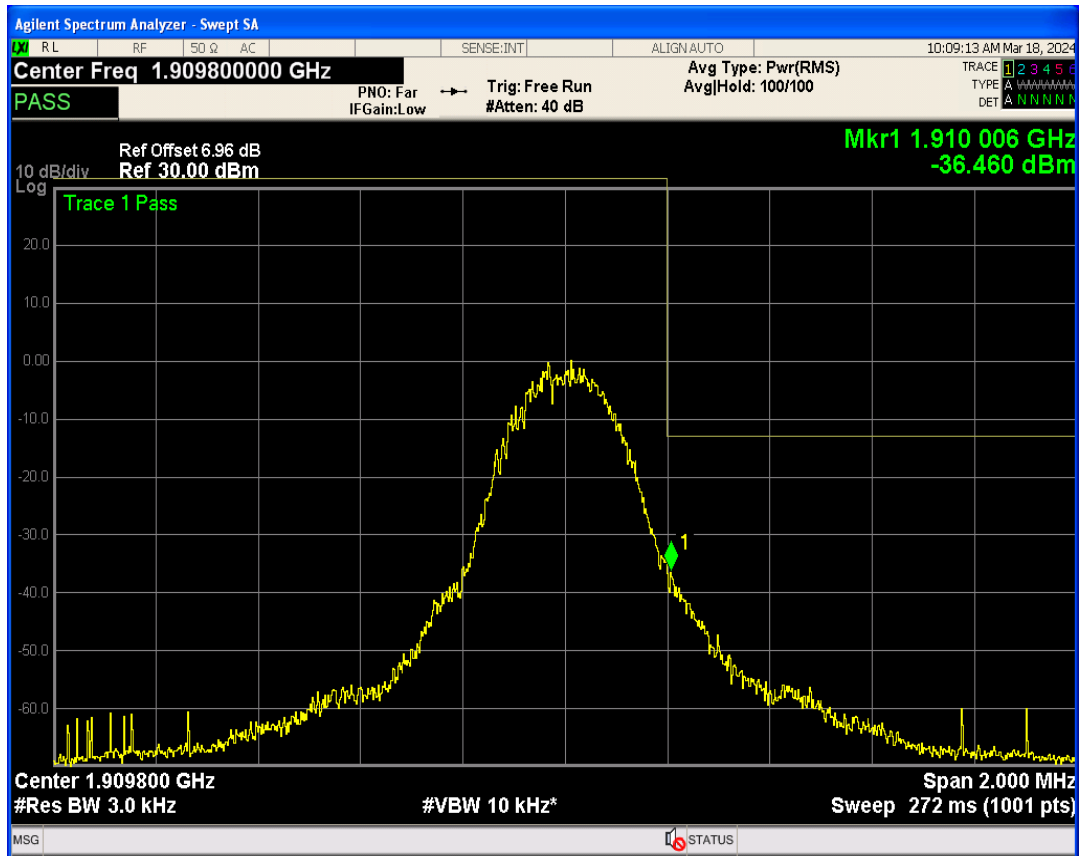
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-39.83	-13	PASS
EGPRS1900	810	1909.8	1910.01	-36.46	-13	PASS
EGPRS850	128	824.2	823.99	-34.86	-13	PASS
EGPRS850	251	848.8	849.01	-37.80	-13	PASS

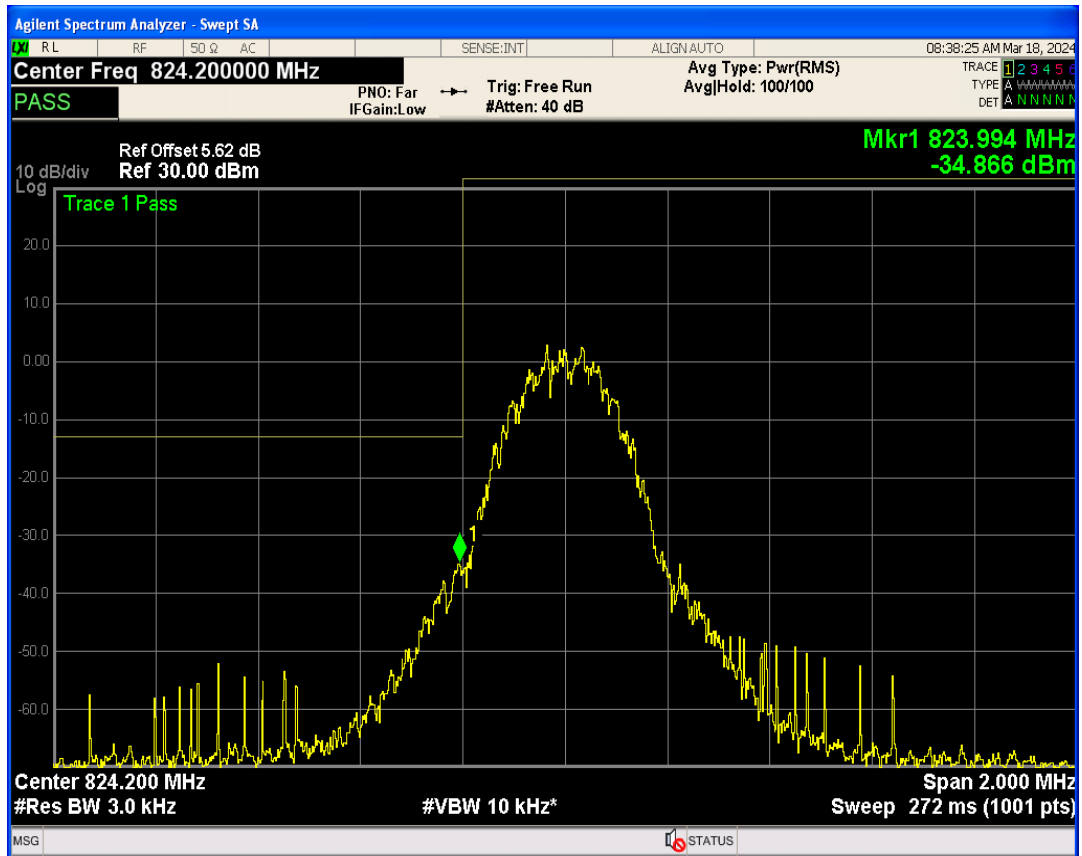
EGPRS1900 Channel=512



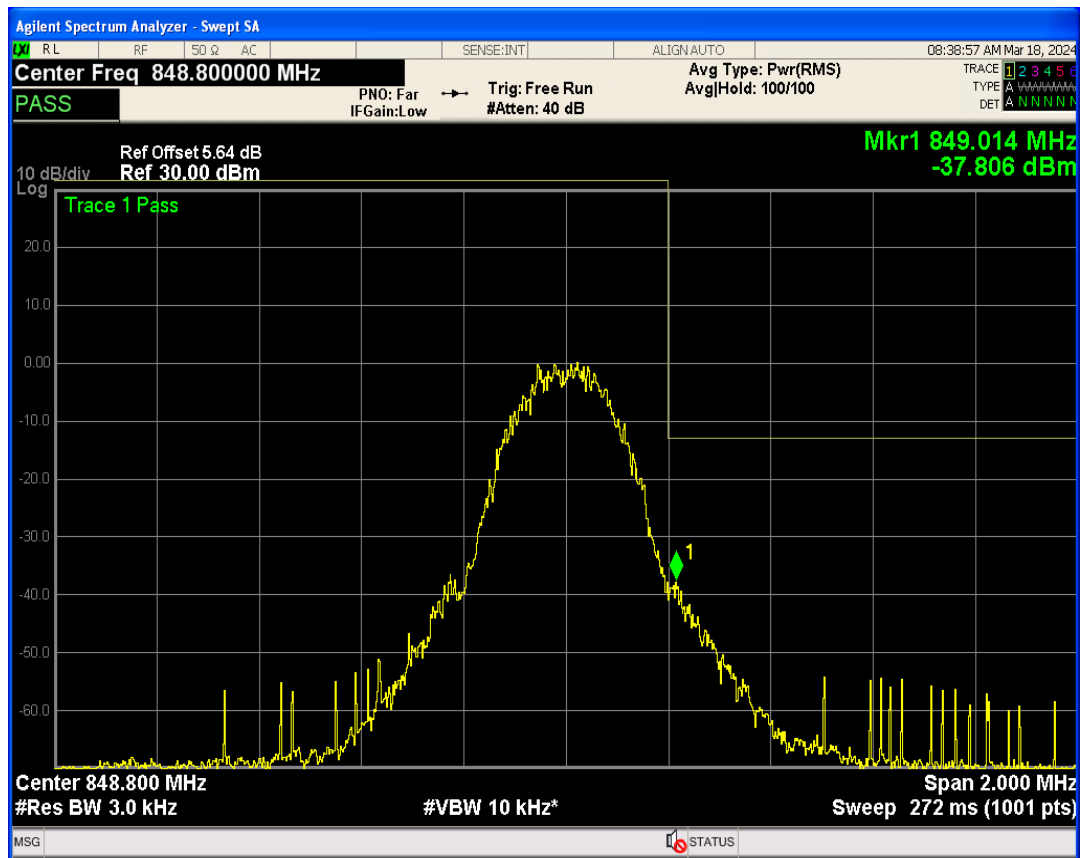
EGPRS1900 Channel=810



EGPRS850 Channel=128



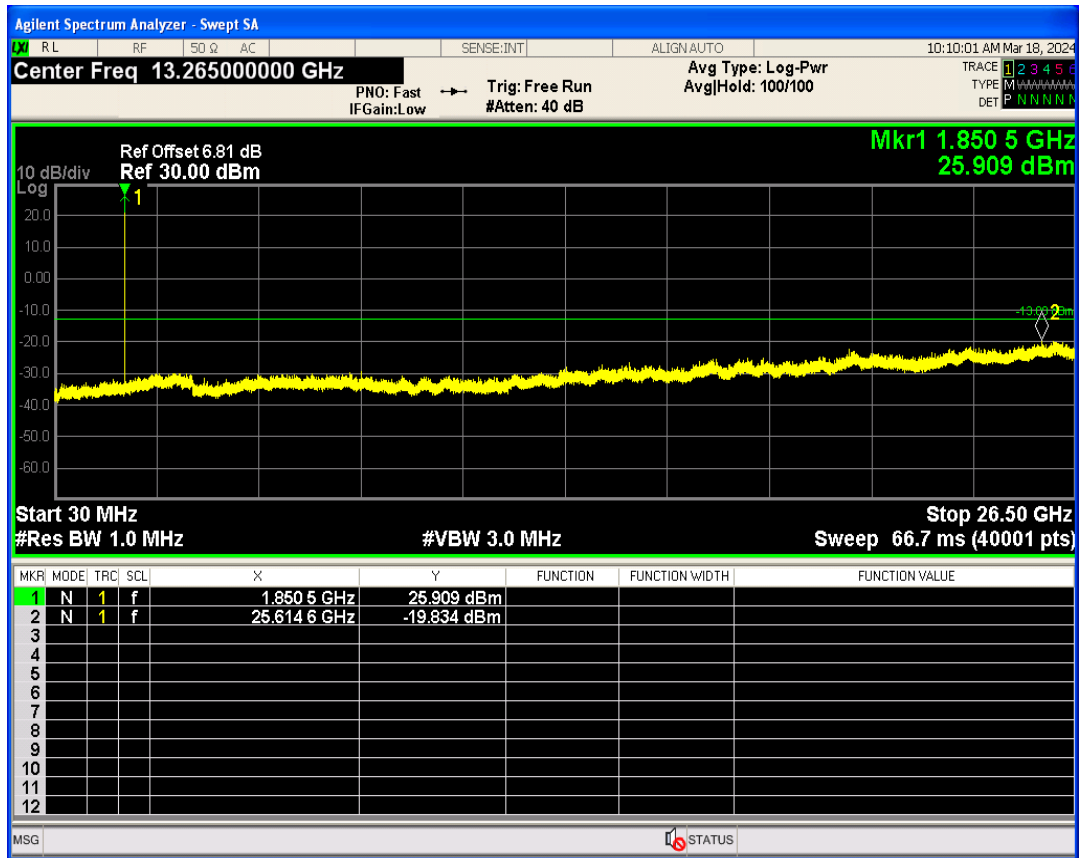
EGPRS850 Channel=251



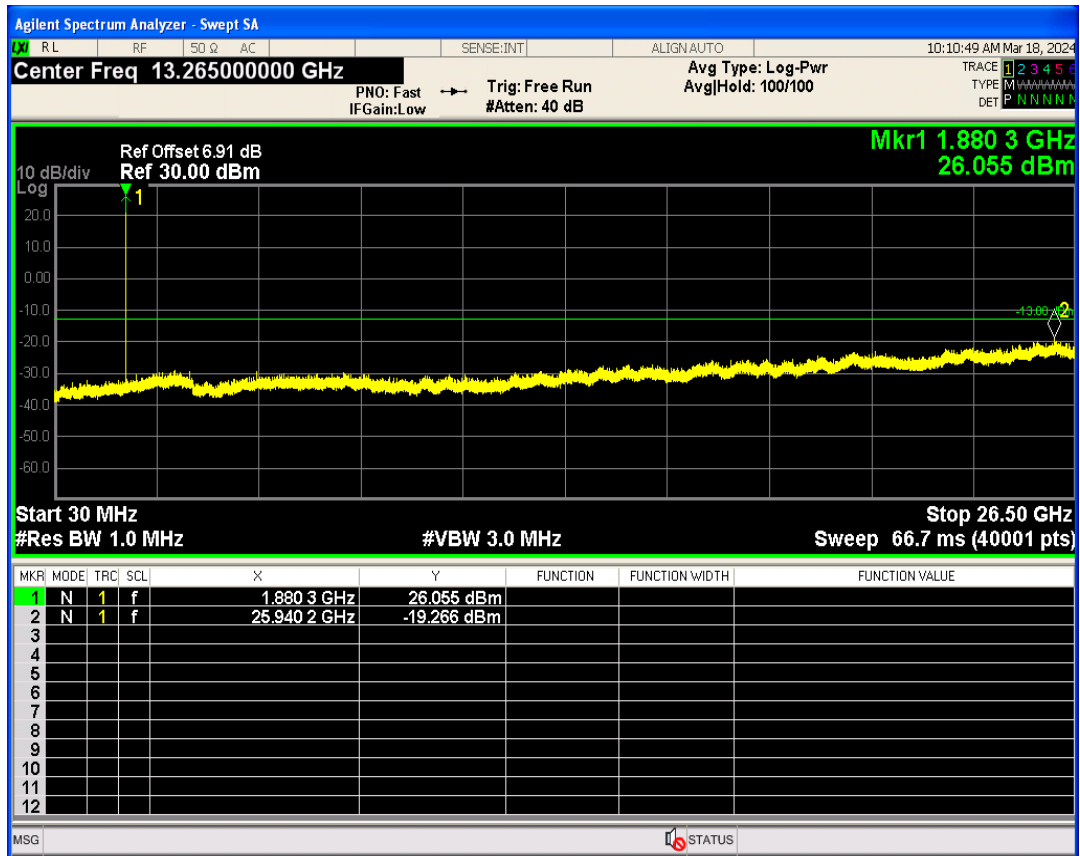
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25614.58	-19.83	-13	PASS
EGPRS1900	661	1880	25940.16	-19.26	-13	PASS
EGPRS1900	810	1909.8	26030.16	-19.74	-13	PASS
EGPRS850	128	824.2	26010.31	-20.35	-13	PASS
EGPRS850	189	836.4	26000.38	-20.94	-13	PASS
EGPRS850	251	848.8	25807.81	-21.30	-13	PASS

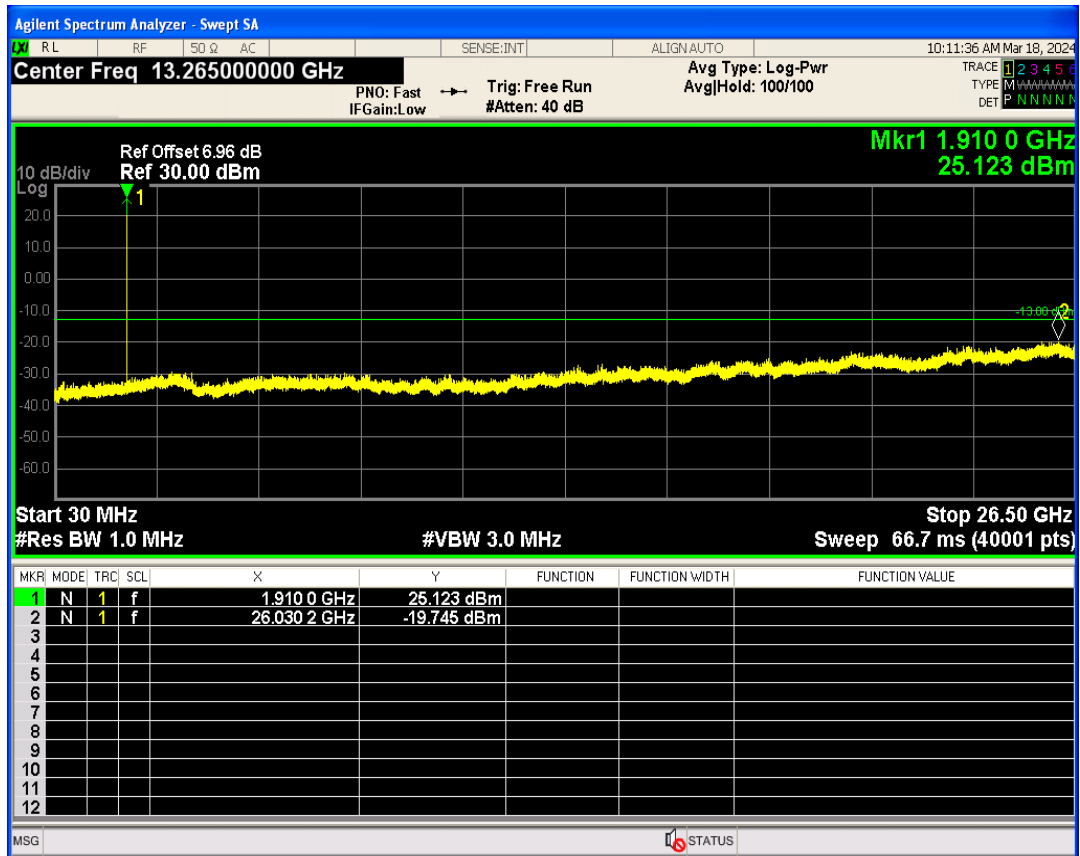
EGPRS1900 Channel=512



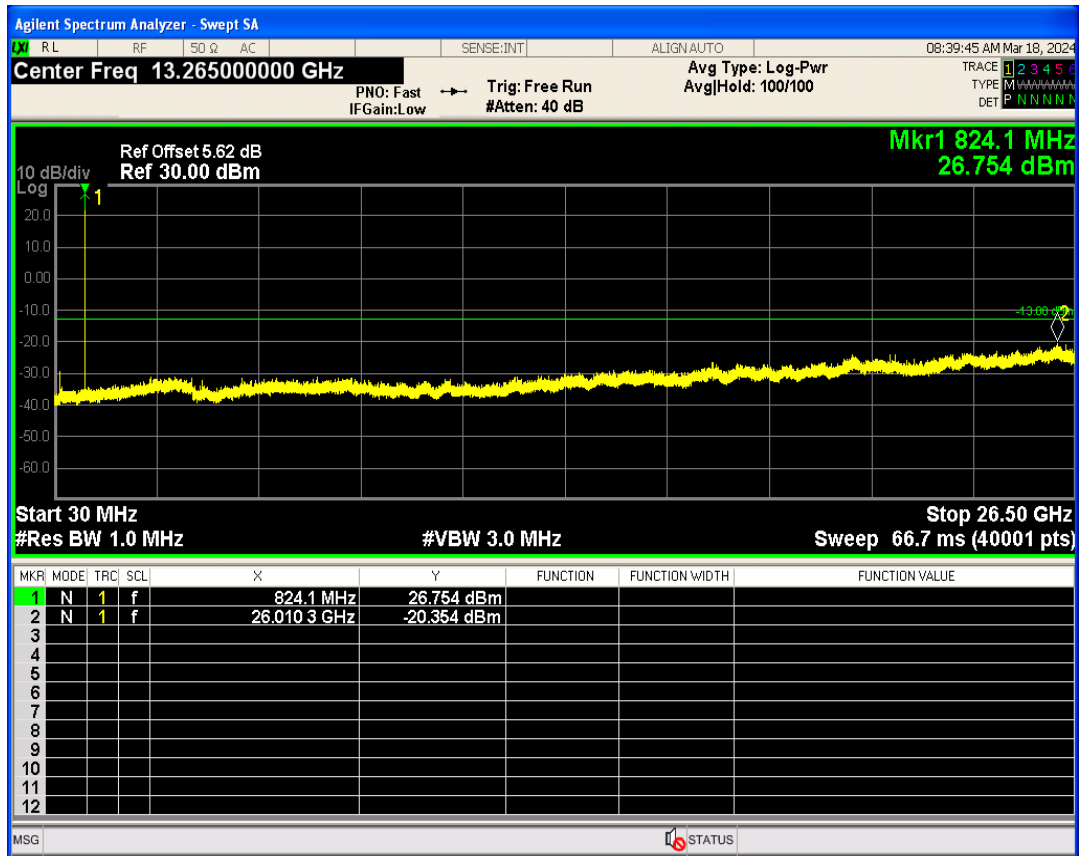
EGPRS1900 Channel=661



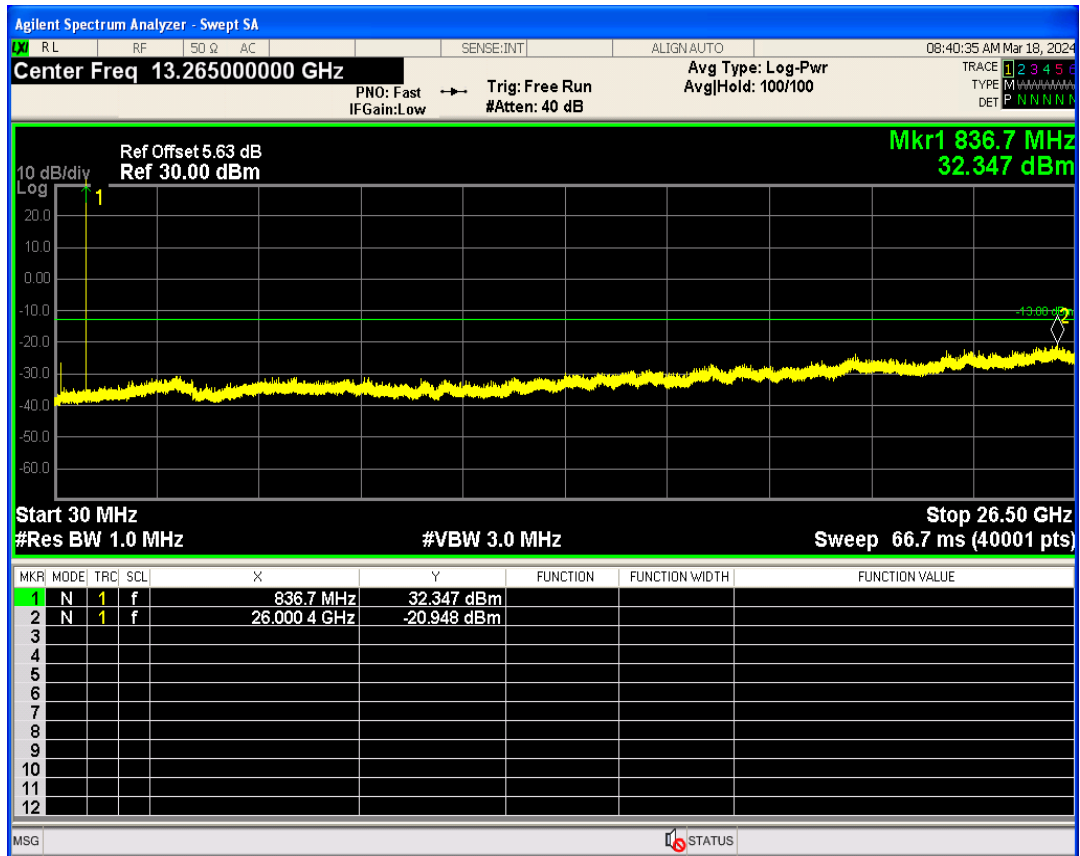
EGPRS1900 Channel=810



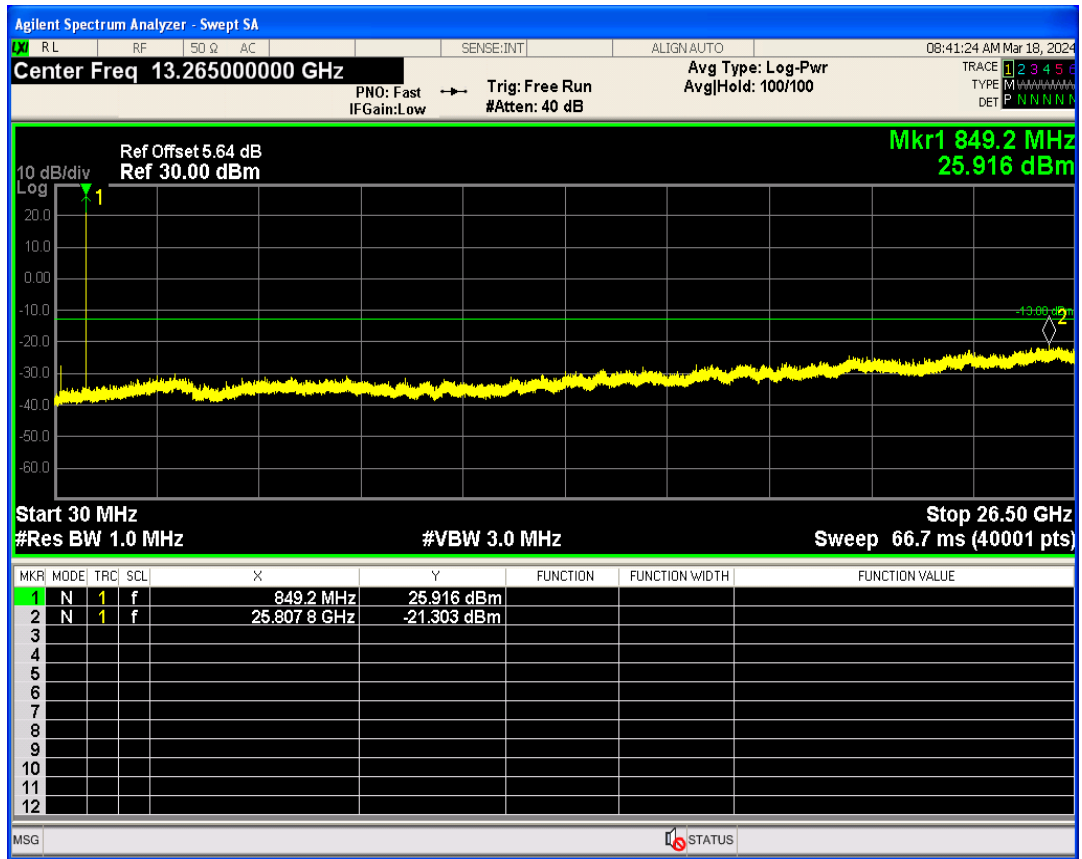
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



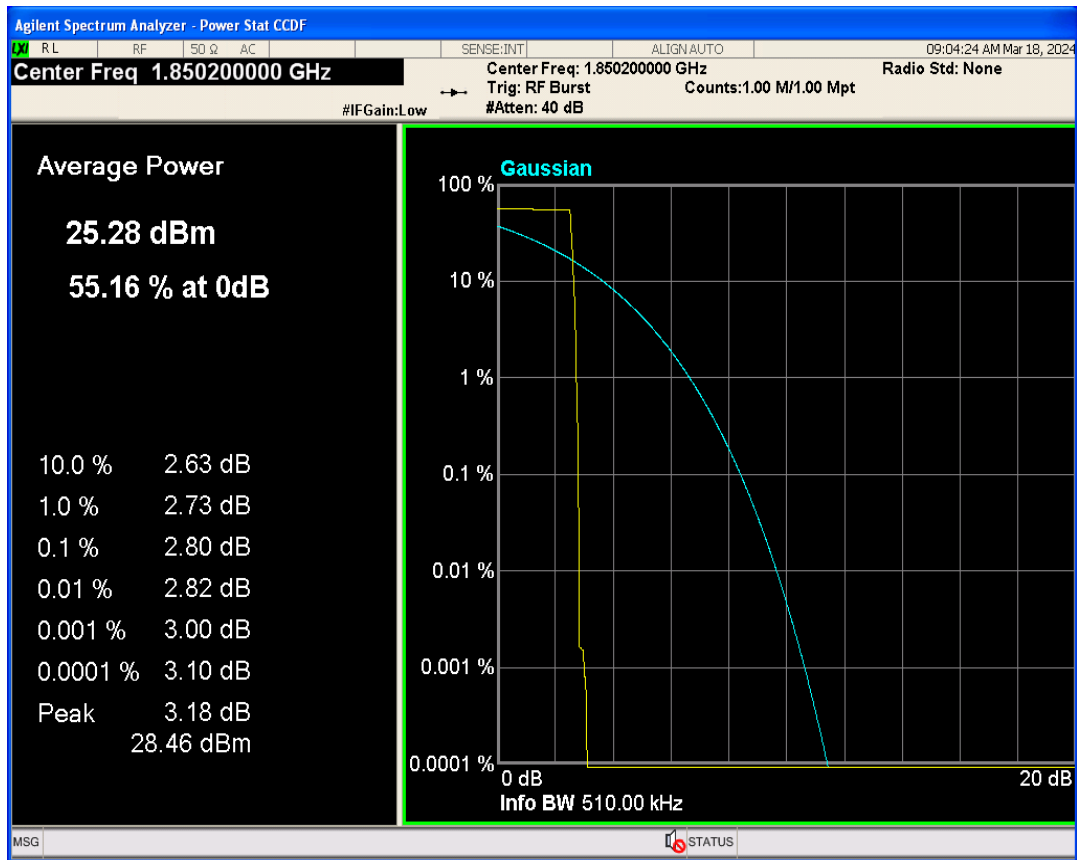
07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.74	PASS
GPRS1900 1 Slot	661	1880	29.57	PASS
GPRS1900 1 Slot	810	1909.8	29.36	PASS
GPRS1900 2 Slot	512	1850.2	28.17	PASS
GPRS1900 2 Slot	661	1880	27.86	PASS
GPRS1900 2 Slot	810	1909.8	27.53	PASS
GPRS1900 3 Slot	512	1850.2	26.61	PASS
GPRS1900 3 Slot	661	1880	26.29	PASS
GPRS1900 3 Slot	810	1909.8	25.94	PASS
GPRS1900 4 Slot	512	1850.2	24.51	PASS
GPRS1900 4 Slot	661	1880	24.16	PASS
GPRS1900 4 Slot	810	1909.8	23.80	PASS
GPRS850 1 Slot	128	824.2	32.71	PASS
GPRS850 1 Slot	189	836.4	32.95	PASS
GPRS850 1 Slot	251	848.8	32.73	PASS
GPRS850 2 Slot	128	824.2	31.29	PASS
GPRS850 2 Slot	189	836.4	31.56	PASS
GPRS850 2 Slot	251	848.8	31.39	PASS
GPRS850 3 Slot	128	824.2	29.28	PASS
GPRS850 3 Slot	189	836.4	29.49	PASS
GPRS850 3 Slot	251	848.8	29.36	PASS
GPRS850 4 Slot	128	824.2	26.99	PASS
GPRS850 4 Slot	189	836.4	27.22	PASS
GPRS850 4 Slot	251	848.8	27.06	PASS

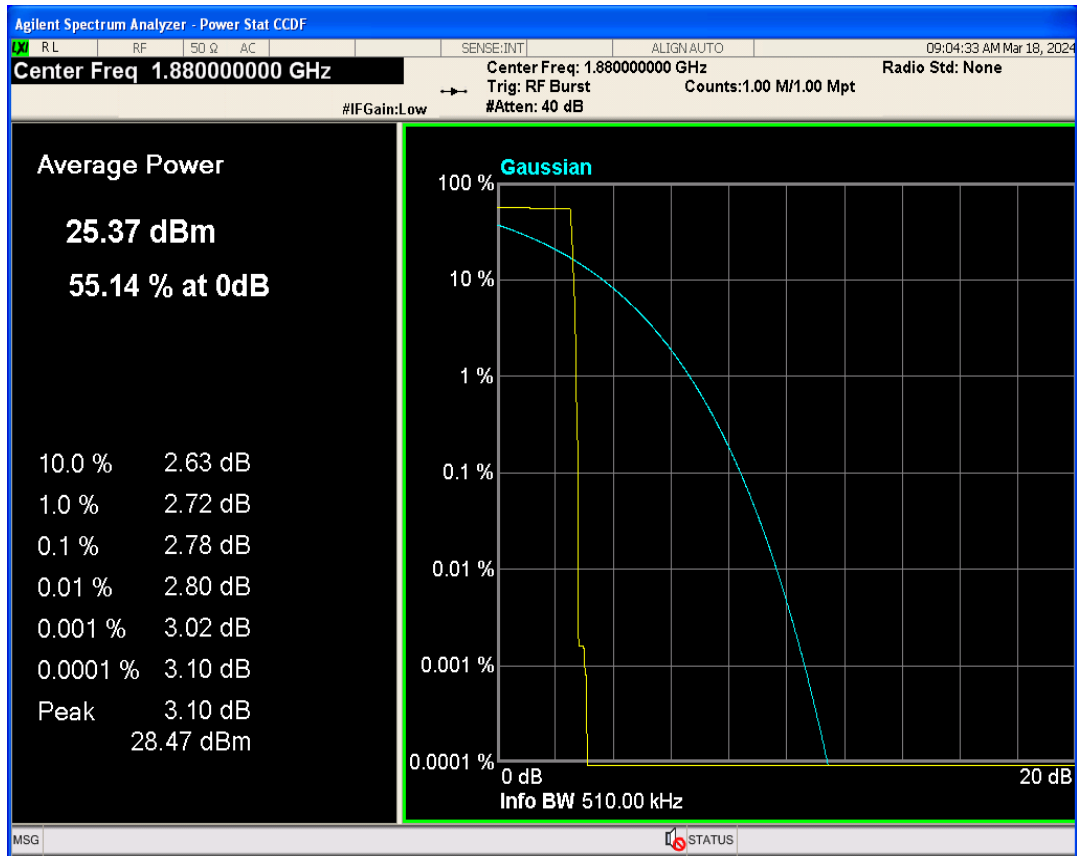
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.80	13	PASS
GPRS1900	661	1880	2.78	13	PASS
GPRS1900	810	1909.8	2.77	13	PASS
GPRS850	128	824.2	2.92	13	PASS
GPRS850	189	836.4	2.75	13	PASS
GPRS850	251	848.8	2.86	13	PASS

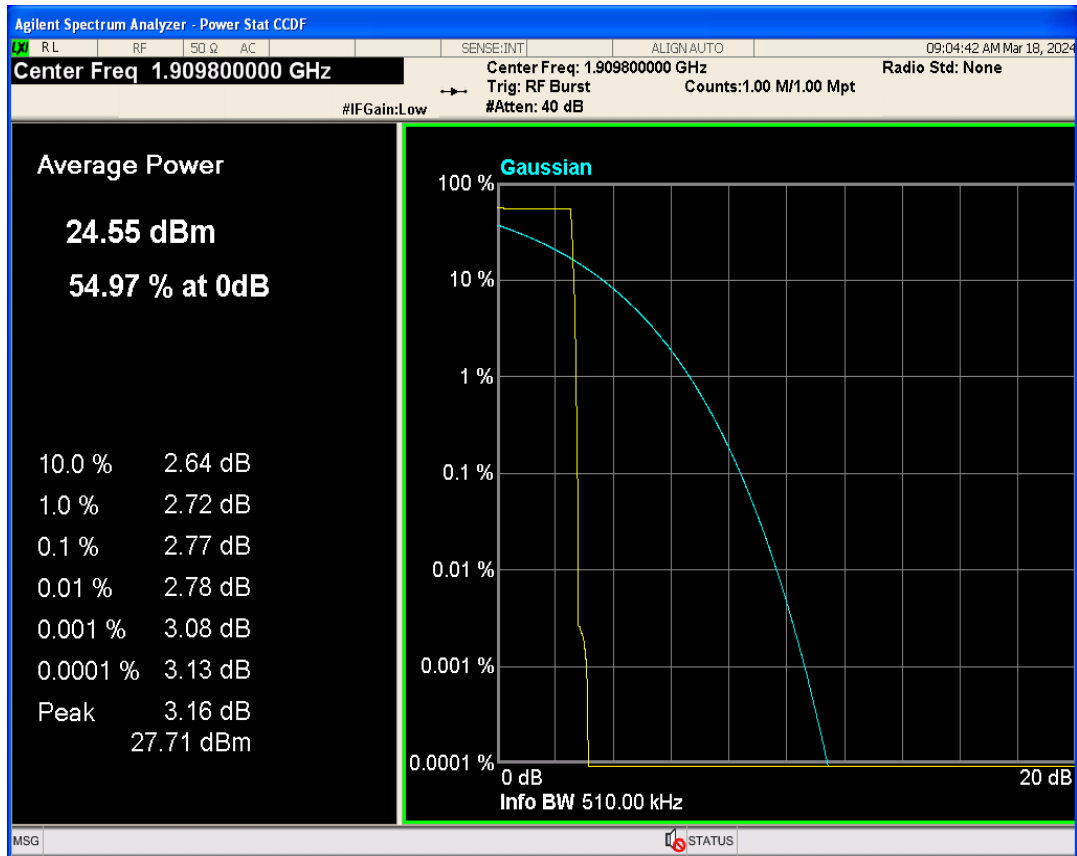
GPRS1900 Channel=512



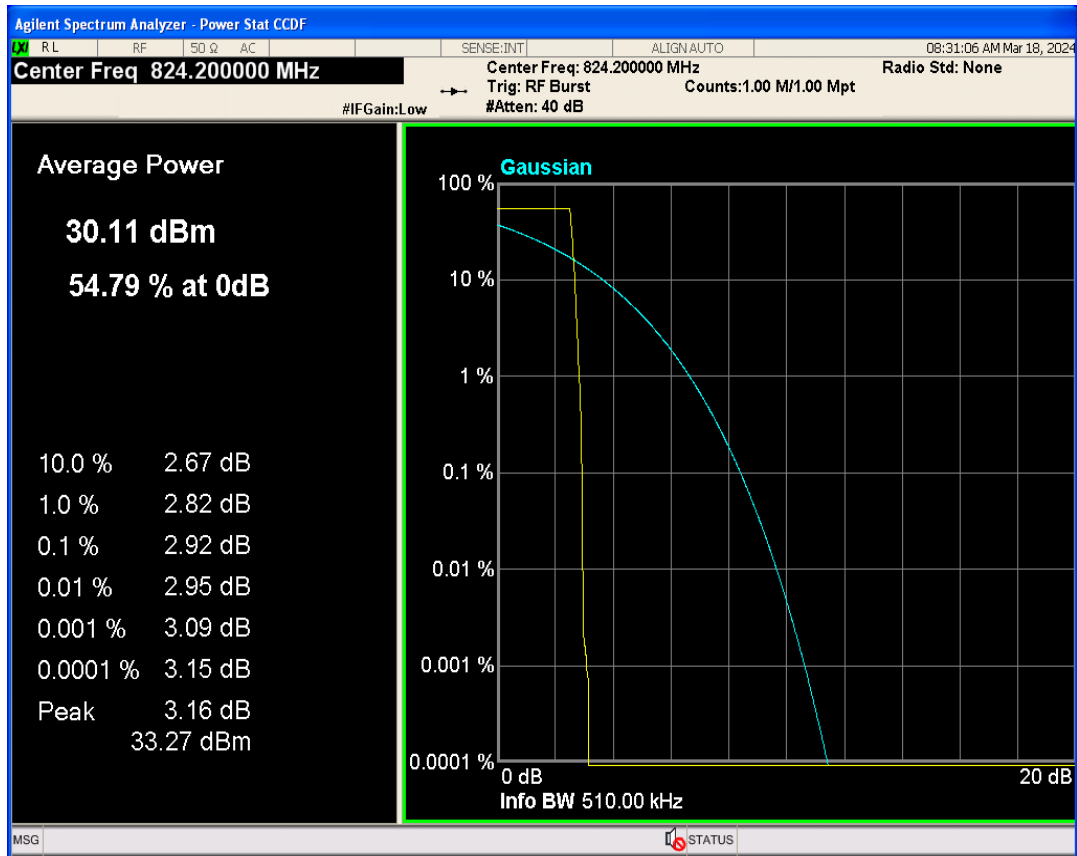
GPRS1900 Channel=661



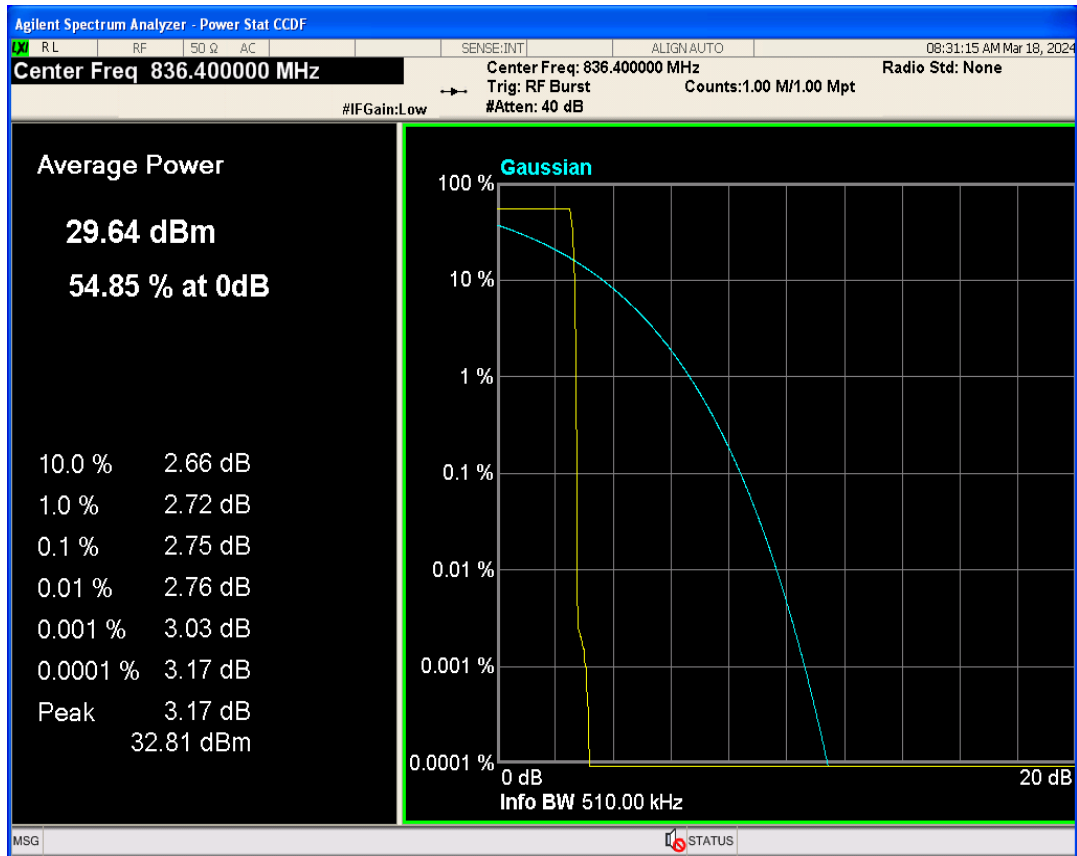
GPRS1900 Channel=810



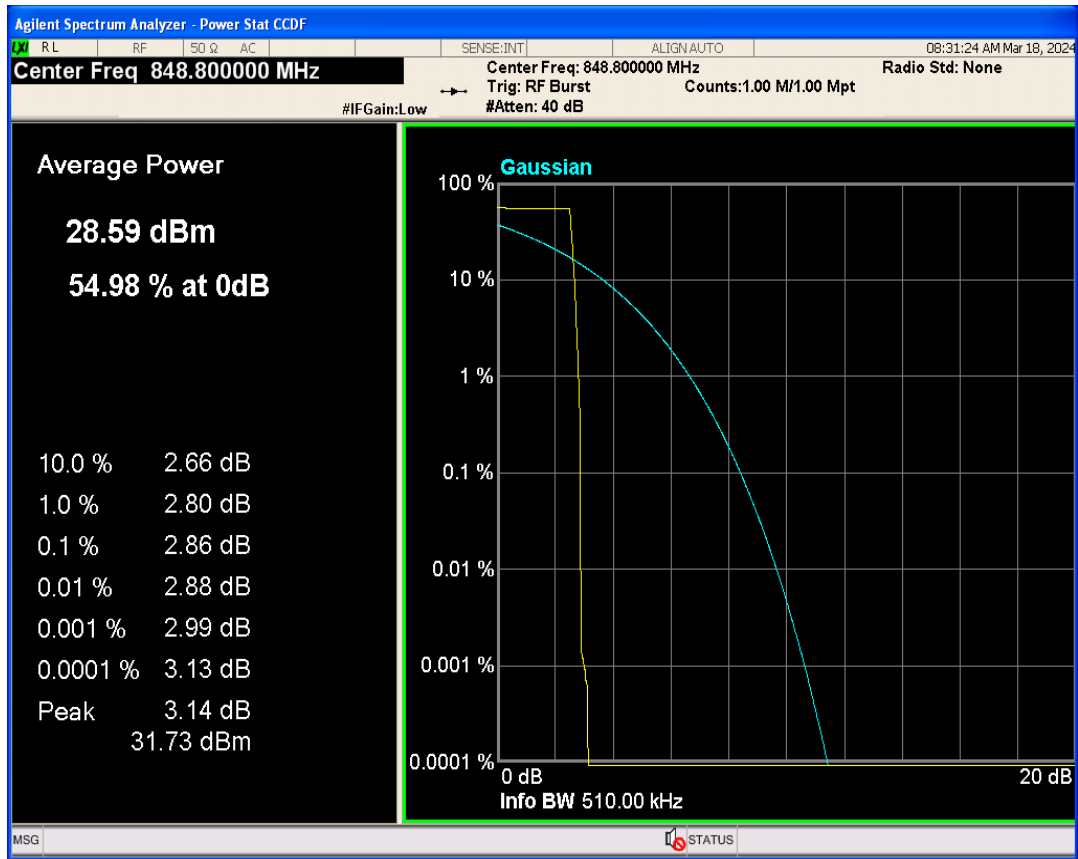
GPRS850 Channel=128



GPRS850 Channel=189



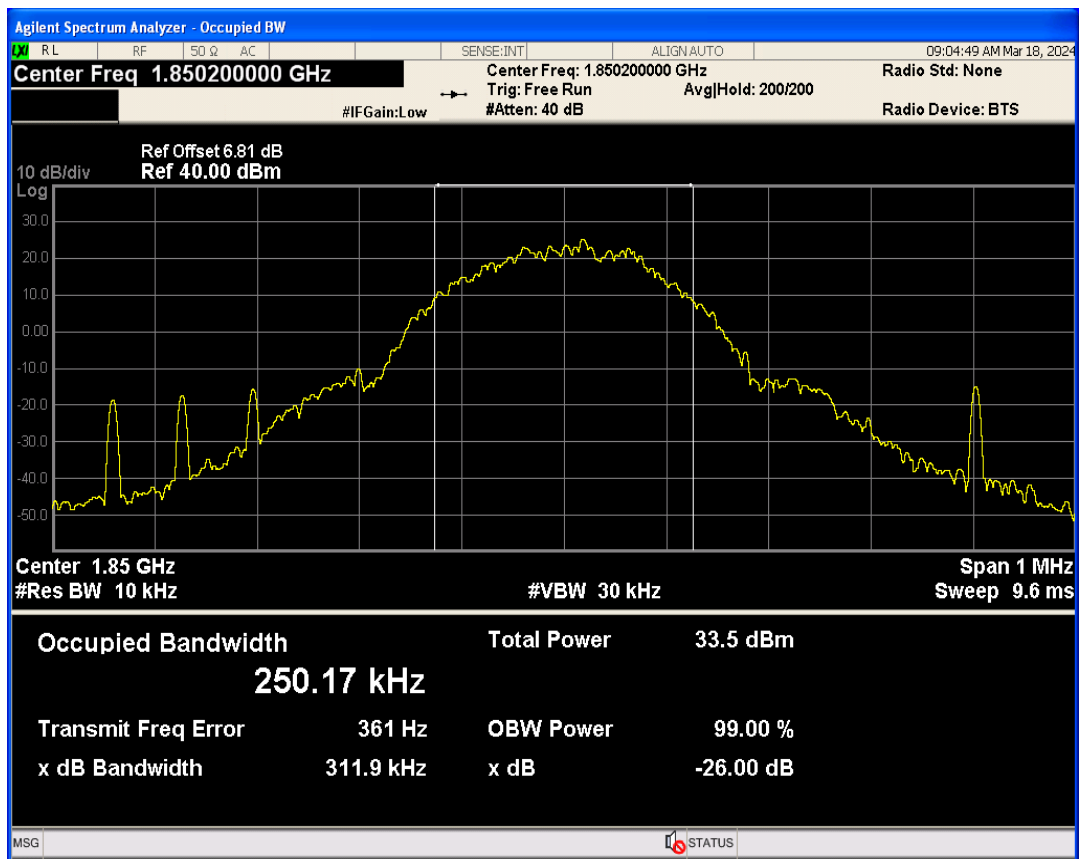
GPRS850 Channel=251



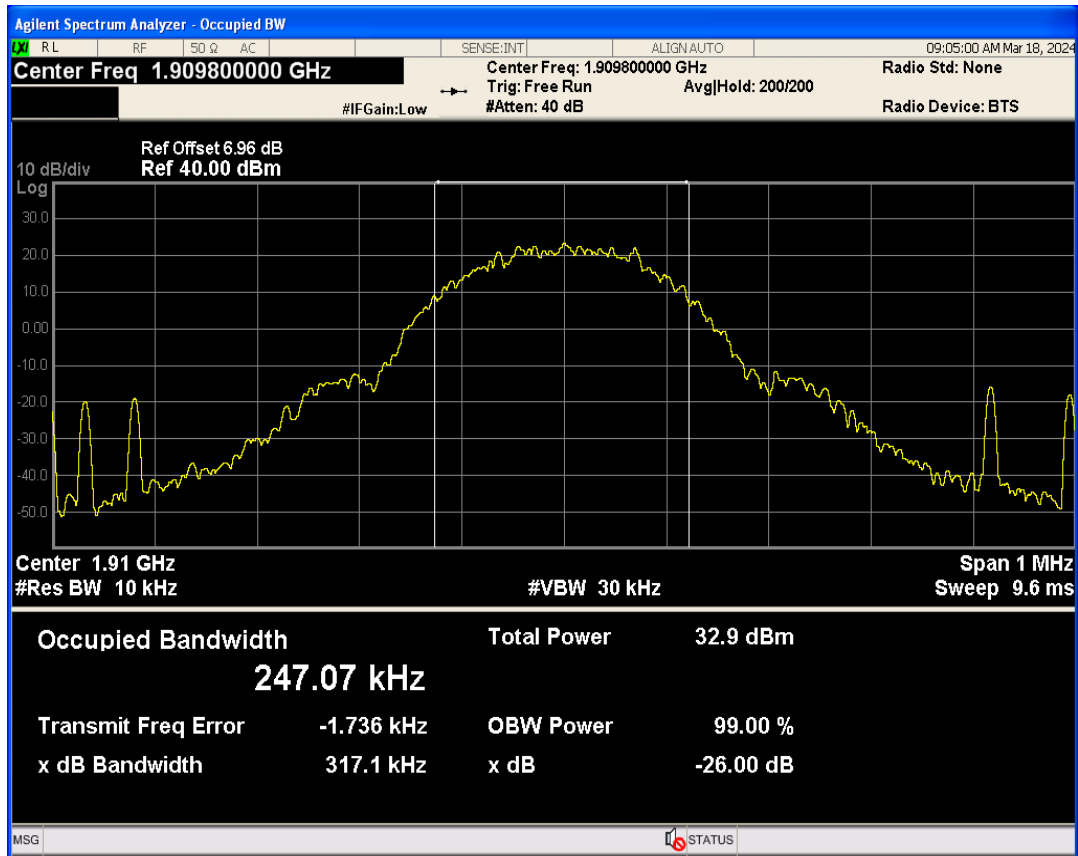
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	250.172	311.906	PASS
GPRS1900	661	1880	242.518	310.658	PASS
GPRS1900	810	1909.8	247.074	317.143	PASS
GPRS850	128	824.2	246.571	312.912	PASS
GPRS850	189	836.4	238.903	315.019	PASS
GPRS850	251	848.8	250.934	315.032	PASS

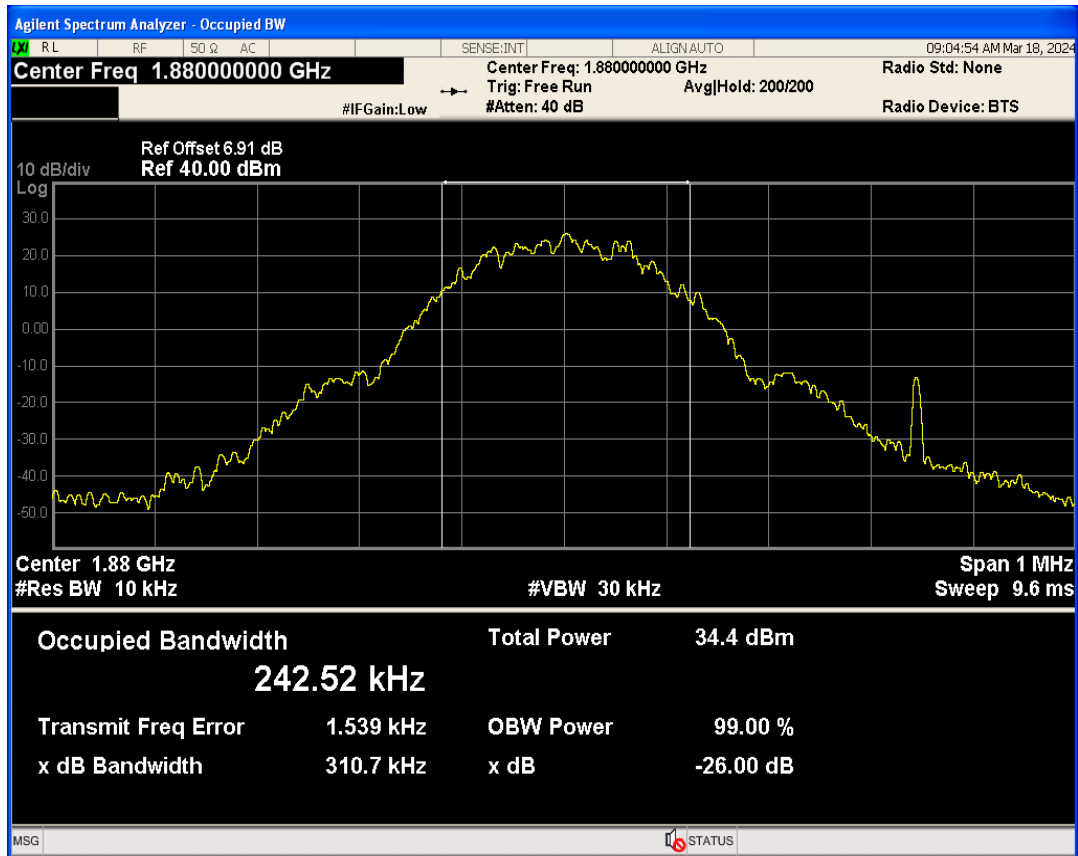
GPRS1900 Channel=512



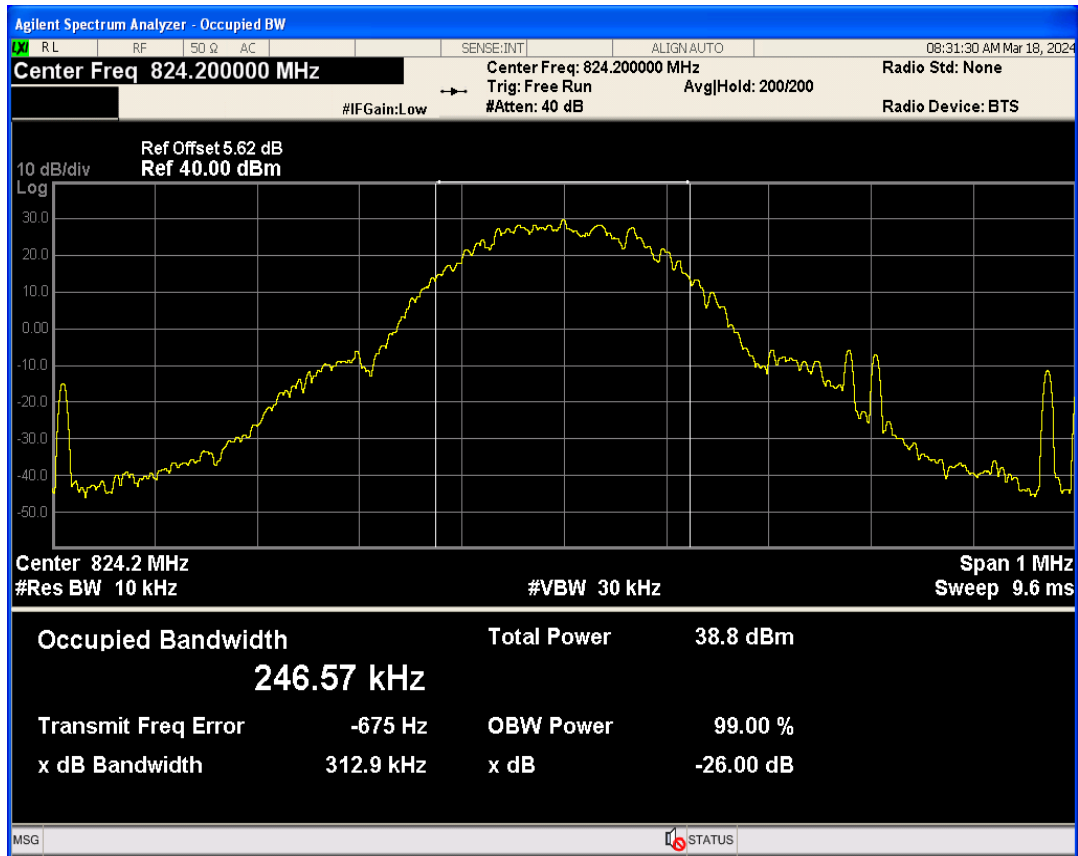
GPRS1900 Channel=810



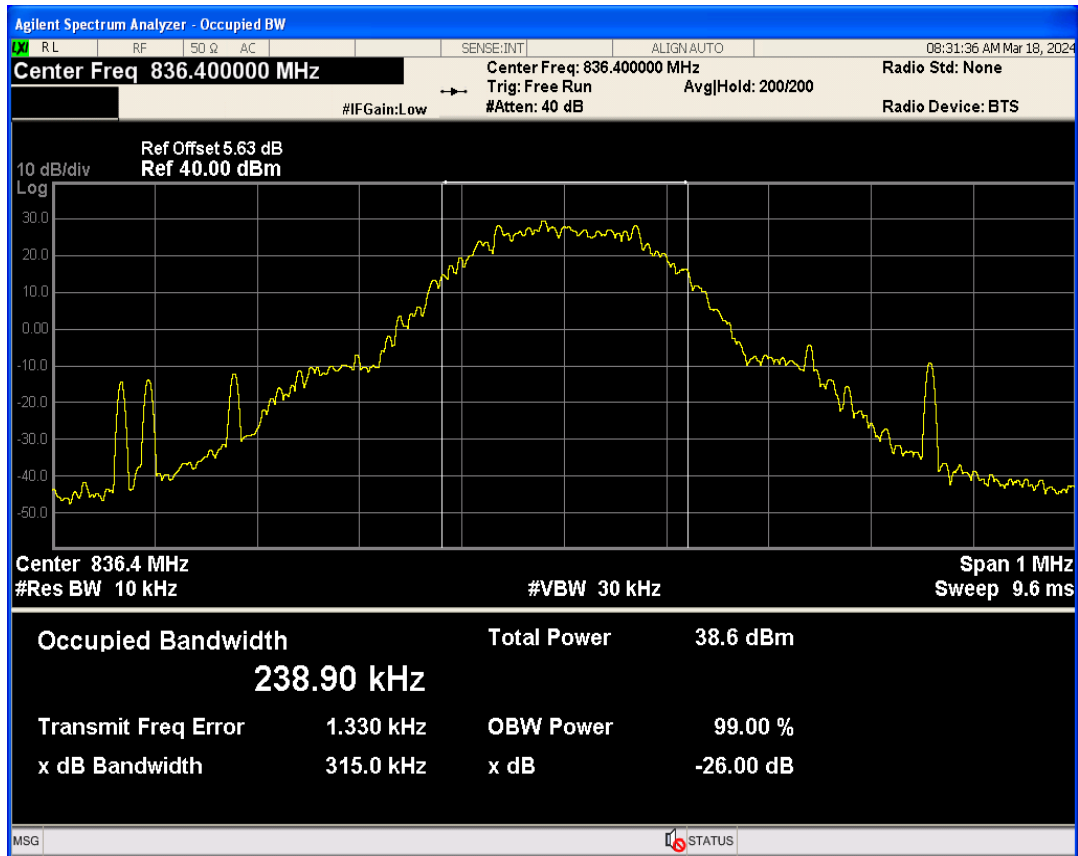
GPRS1900 Channel=661



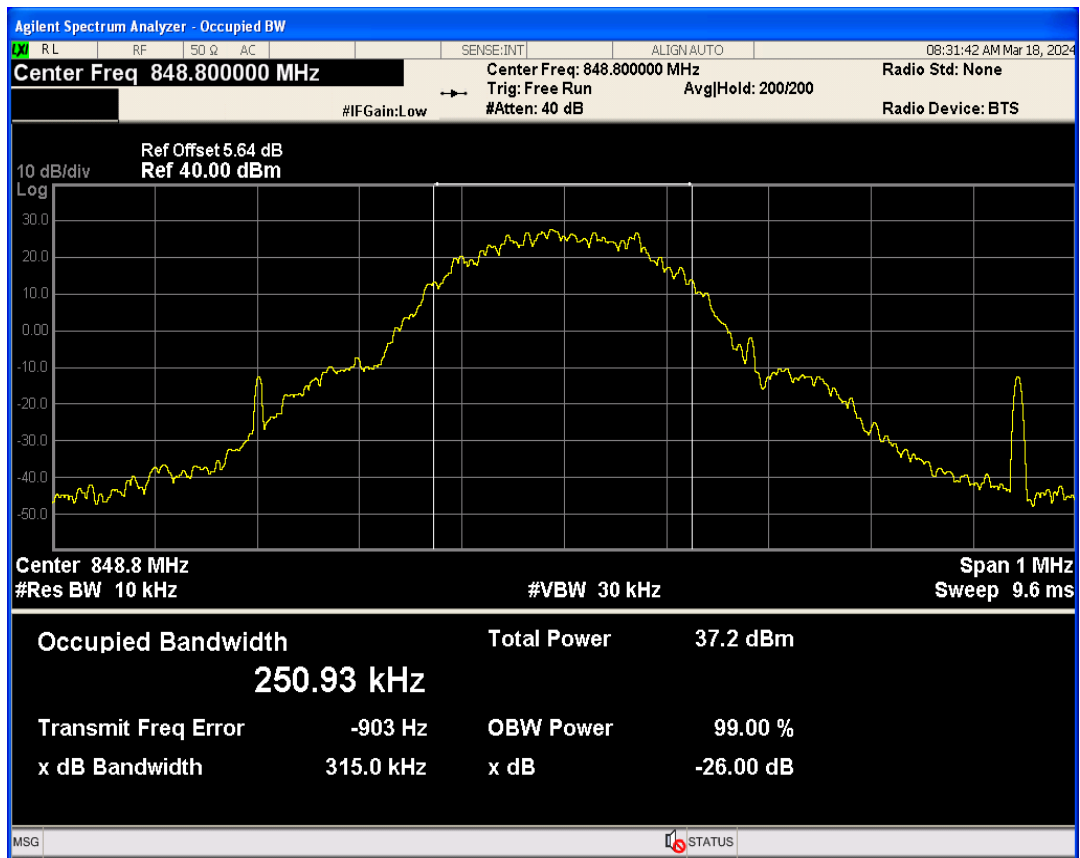
GPRS850 Channel=128



GPRS850 Channel=189



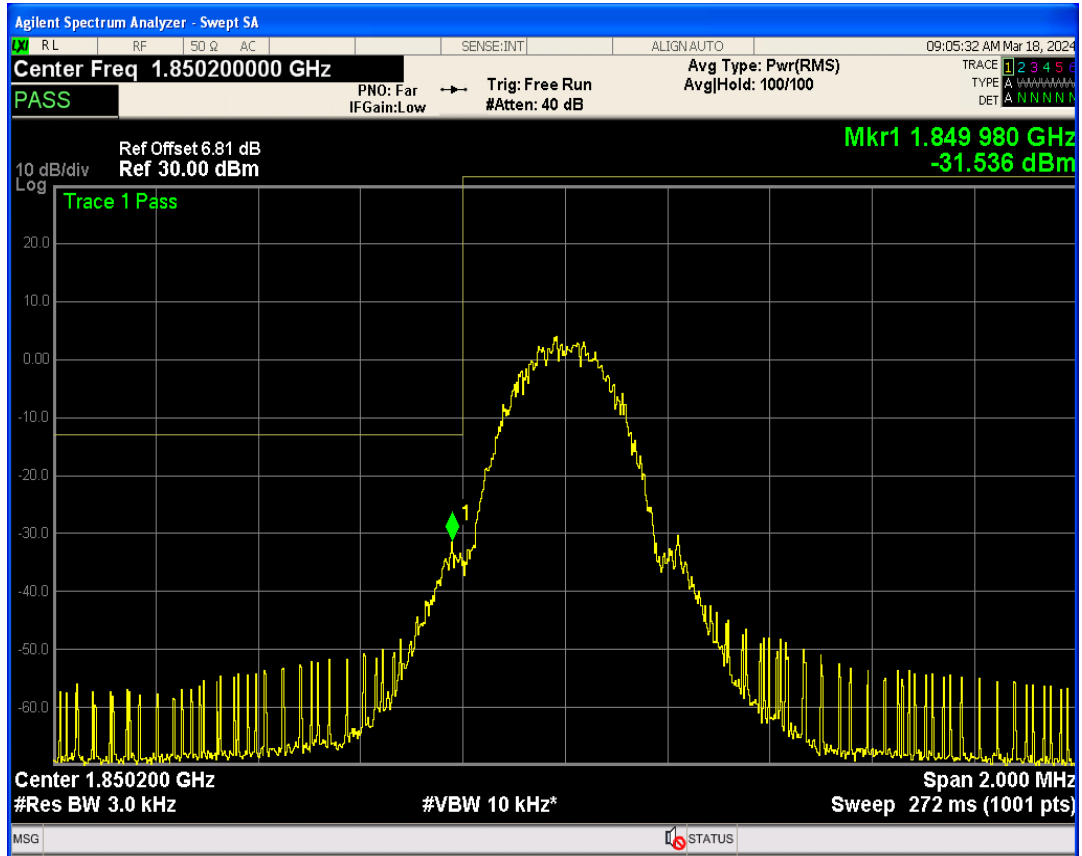
GPRS850 Channel=251



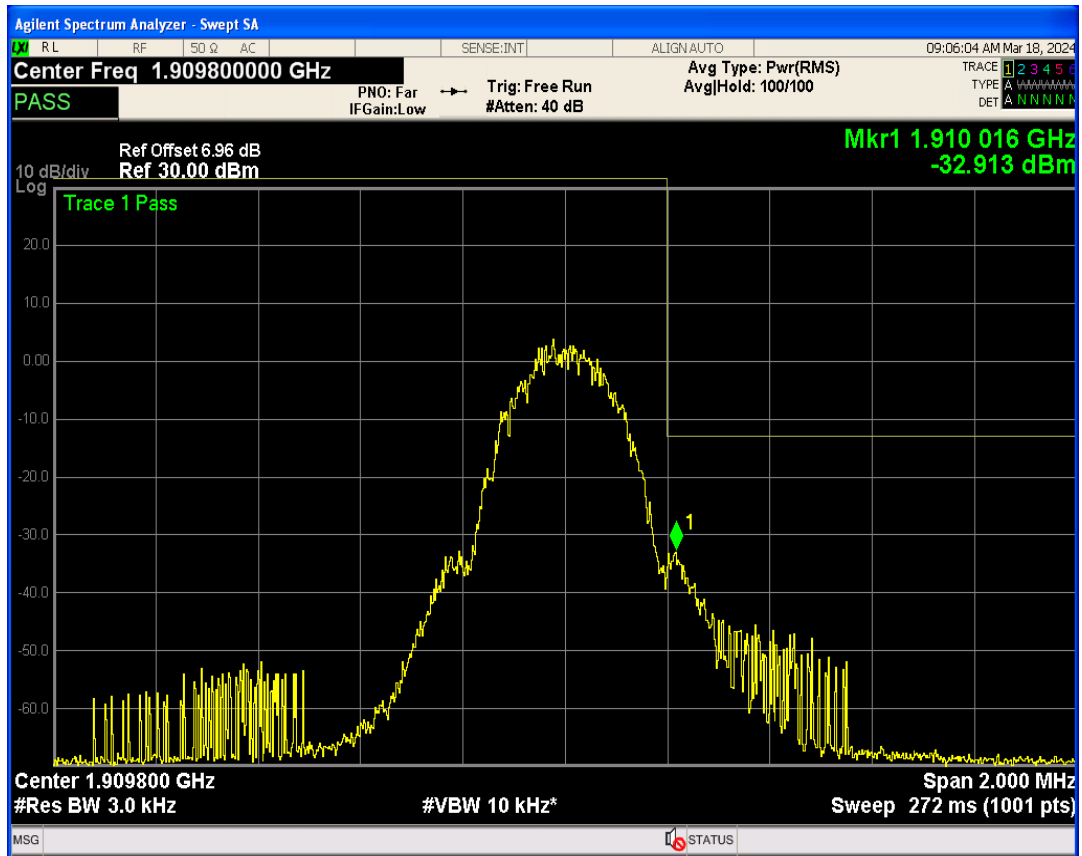
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-31.53	-13	PASS
GPRS1900	810	1909.8	1910.02	-32.91	-13	PASS
GPRS850	128	824.2	824.00	-26.18	-13	PASS
GPRS850	251	848.8	849.02	-28.17	-13	PASS

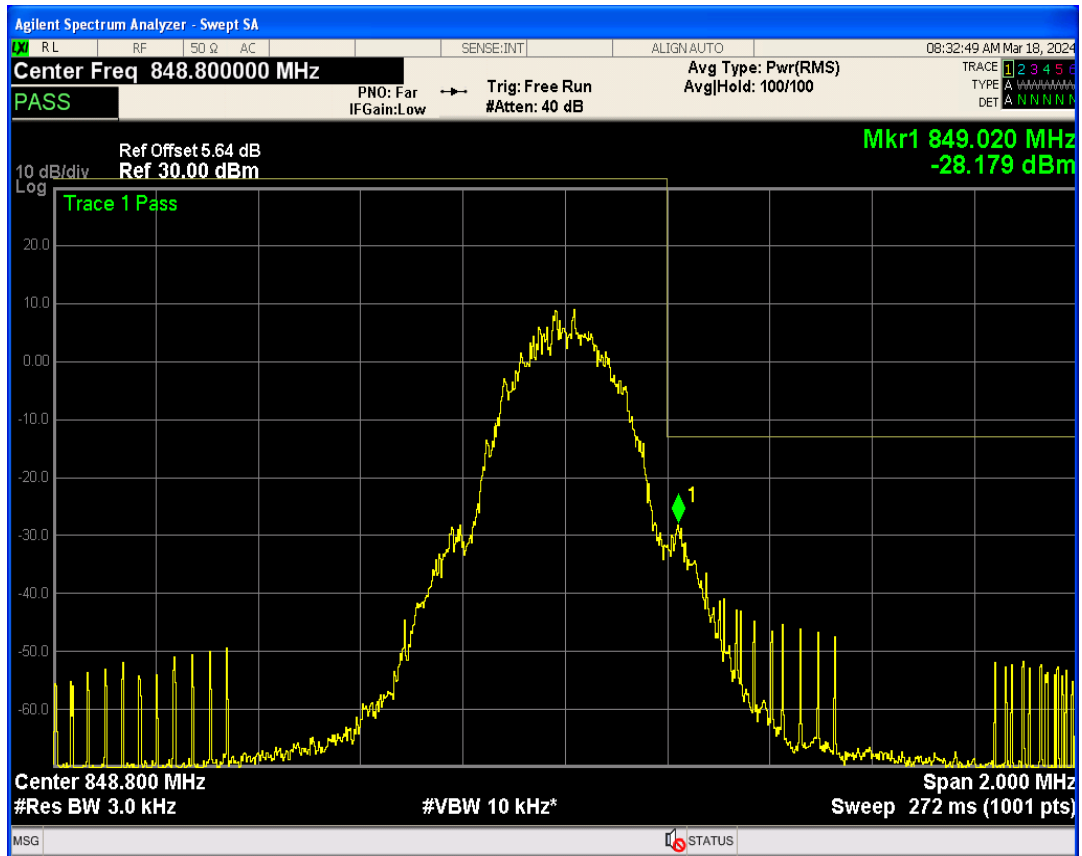
GPRS1900 Channel=512



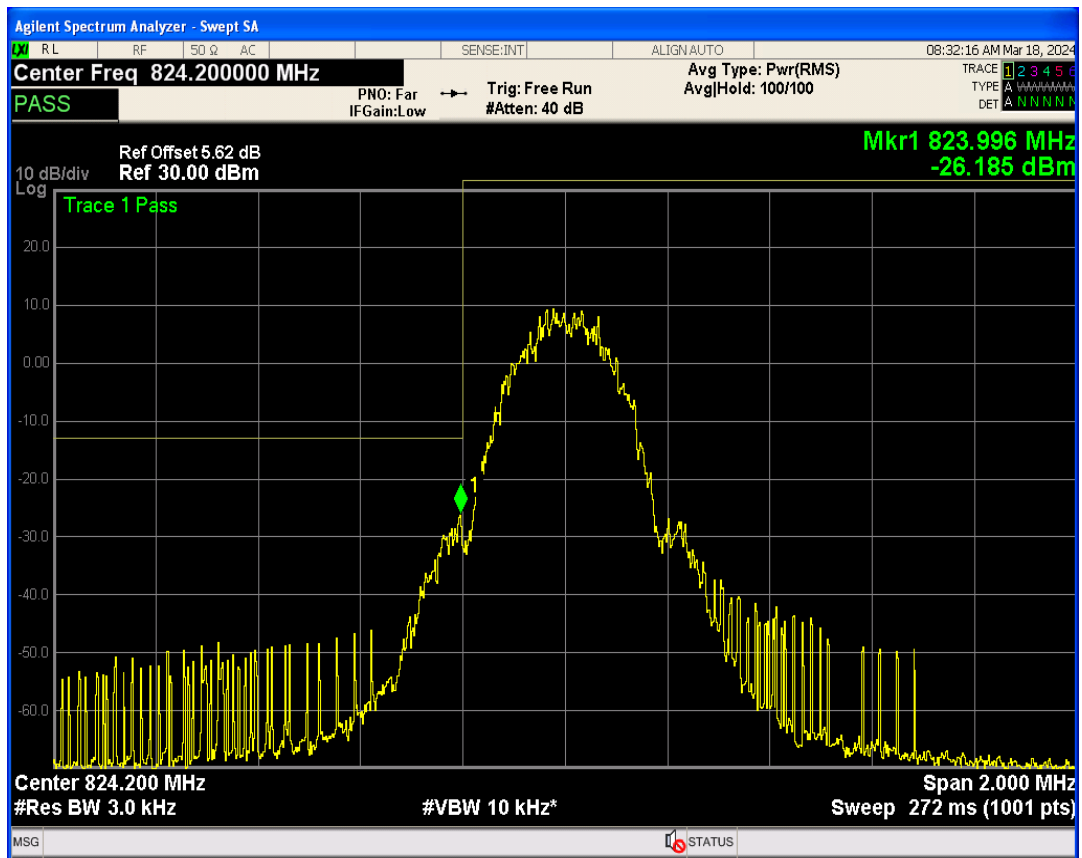
GPRS1900 Channel=810



GPRS850 Channel=251



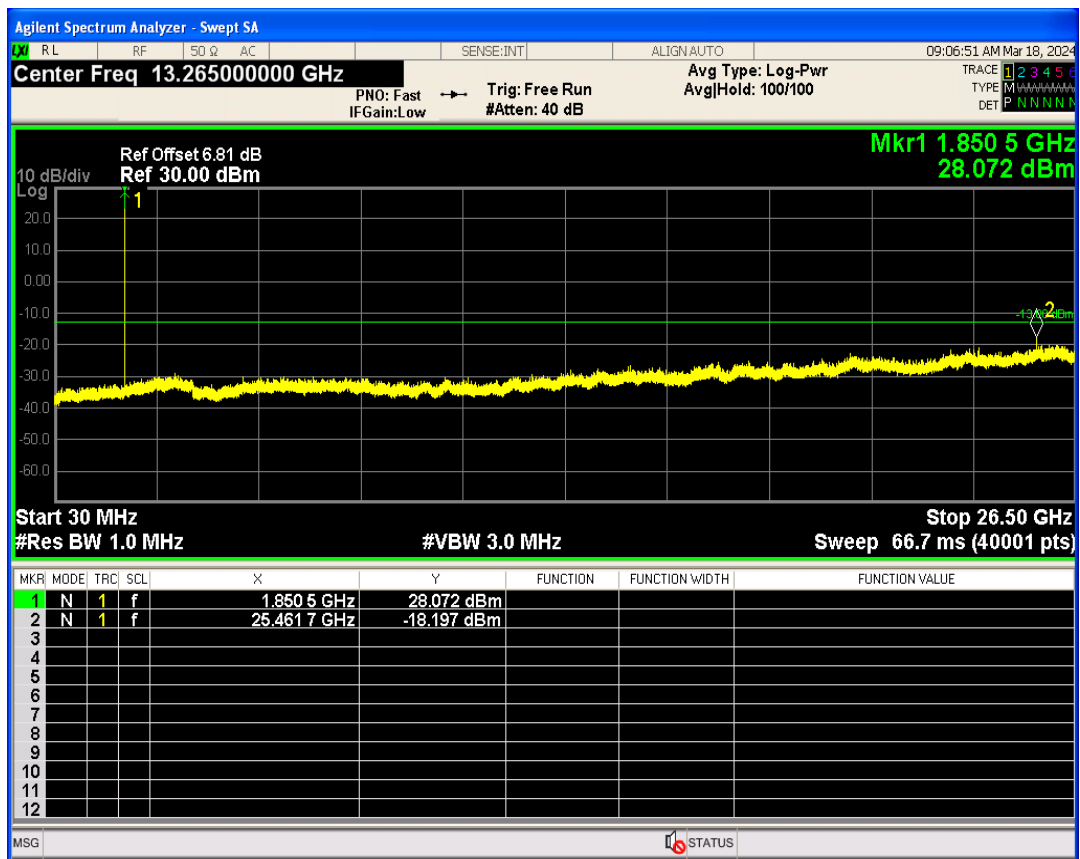
GPRS850 Channel=128



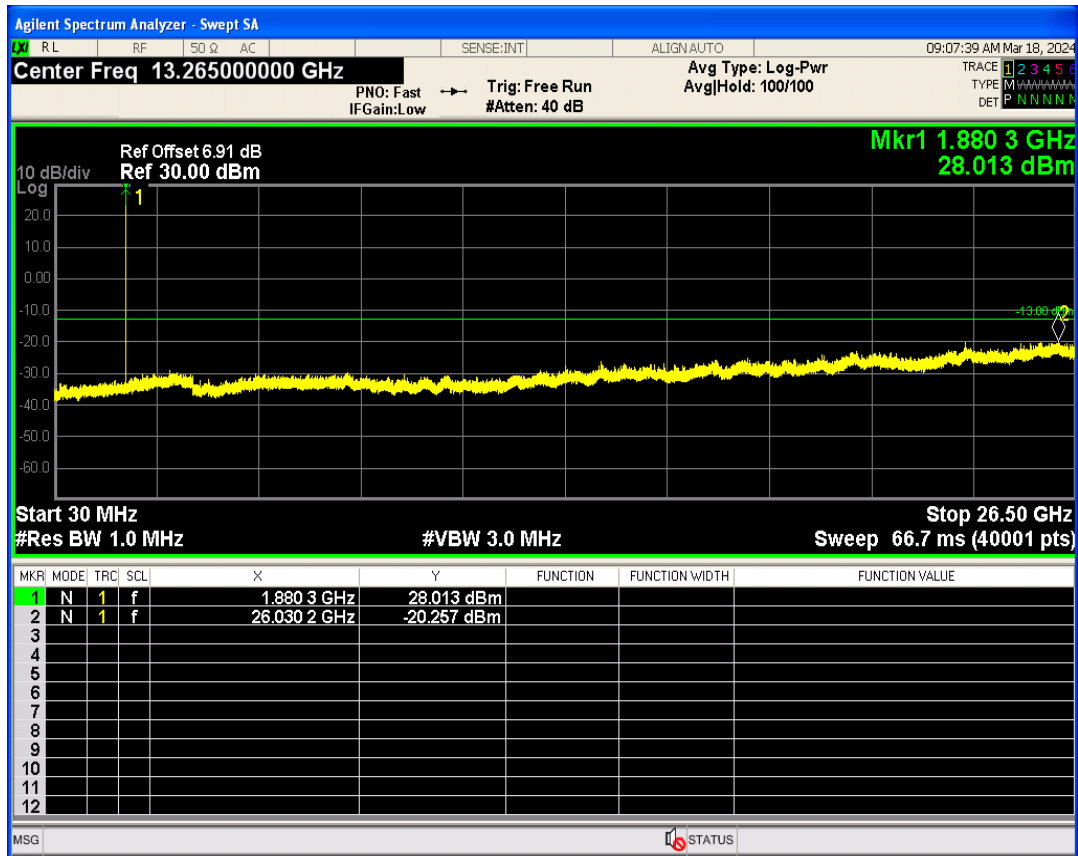
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25461.71	-18.19	-13	PASS
GPRS1900	661	1880	26030.16	-20.25	-13	PASS
GPRS1900	810	1909.8	25490.83	-20.17	-13	PASS
GPRS850	128	824.2	25883.91	-21.79	-13	PASS
GPRS850	189	836.4	25515.32	-21.65	-13	PASS
GPRS850	251	848.8	25960.01	-20.68	-13	PASS

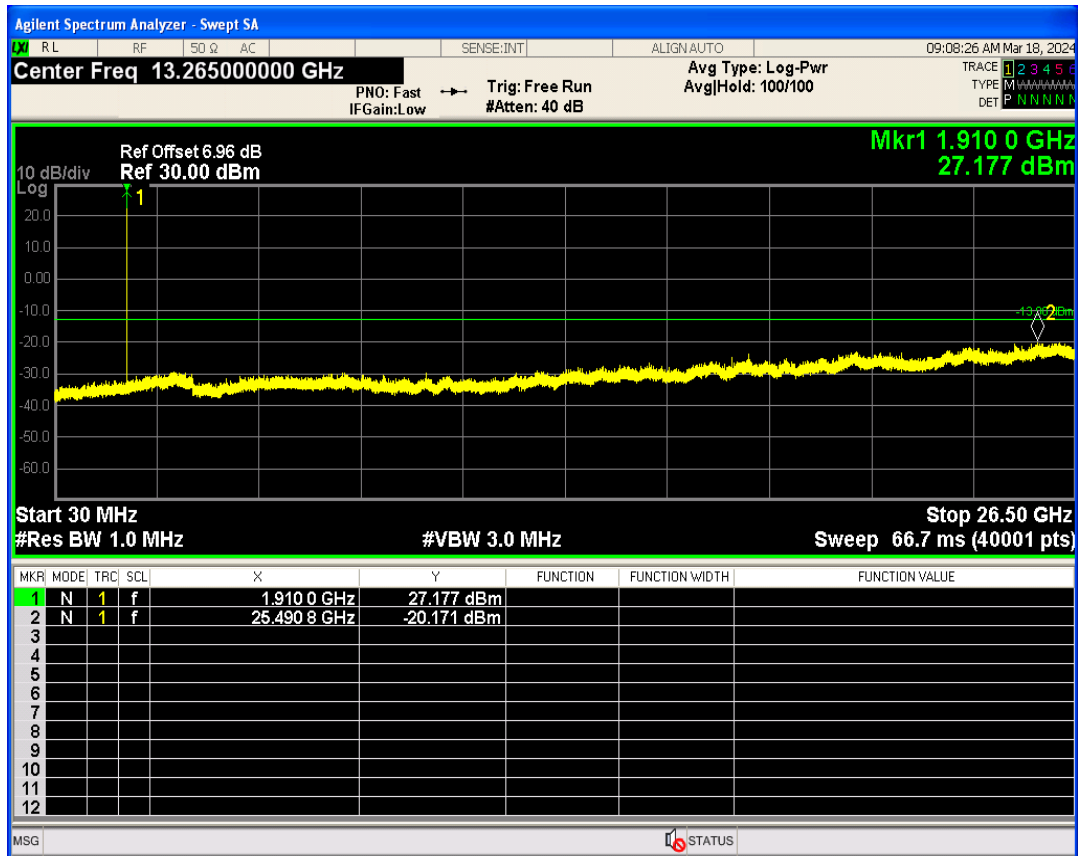
GPRS1900 Channel=512



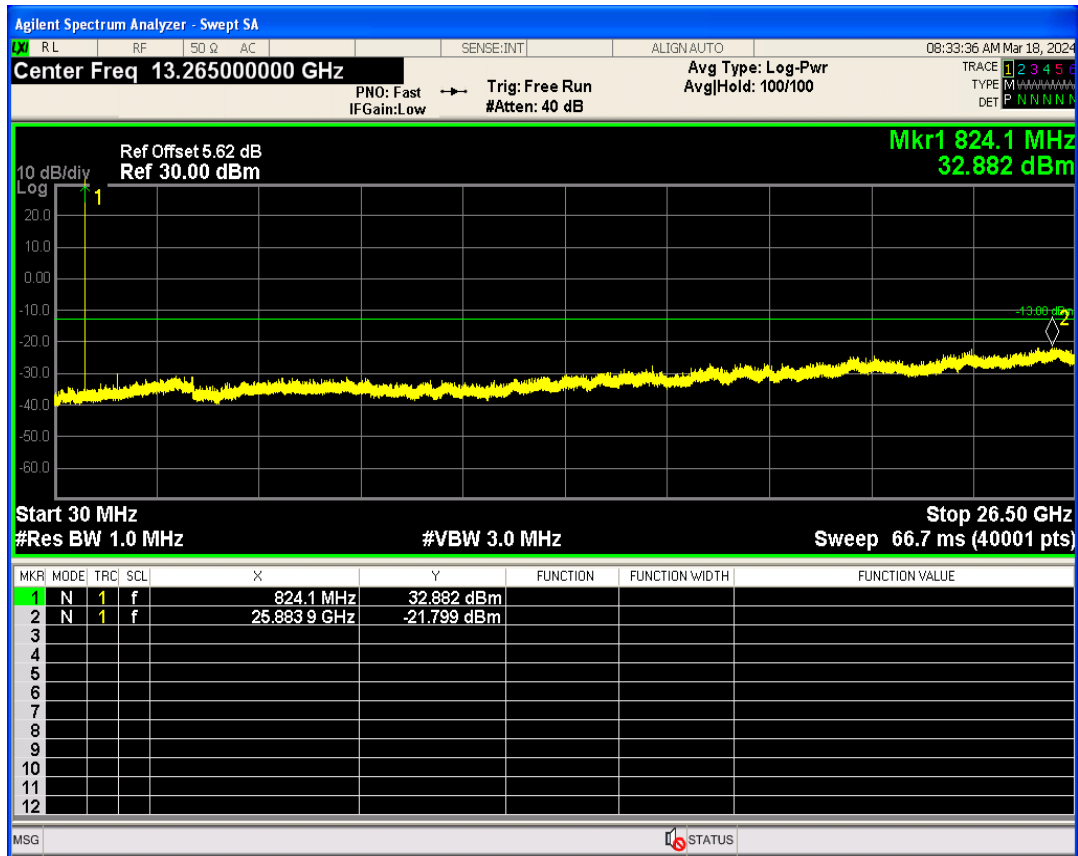
GPRS1900 Channel=661



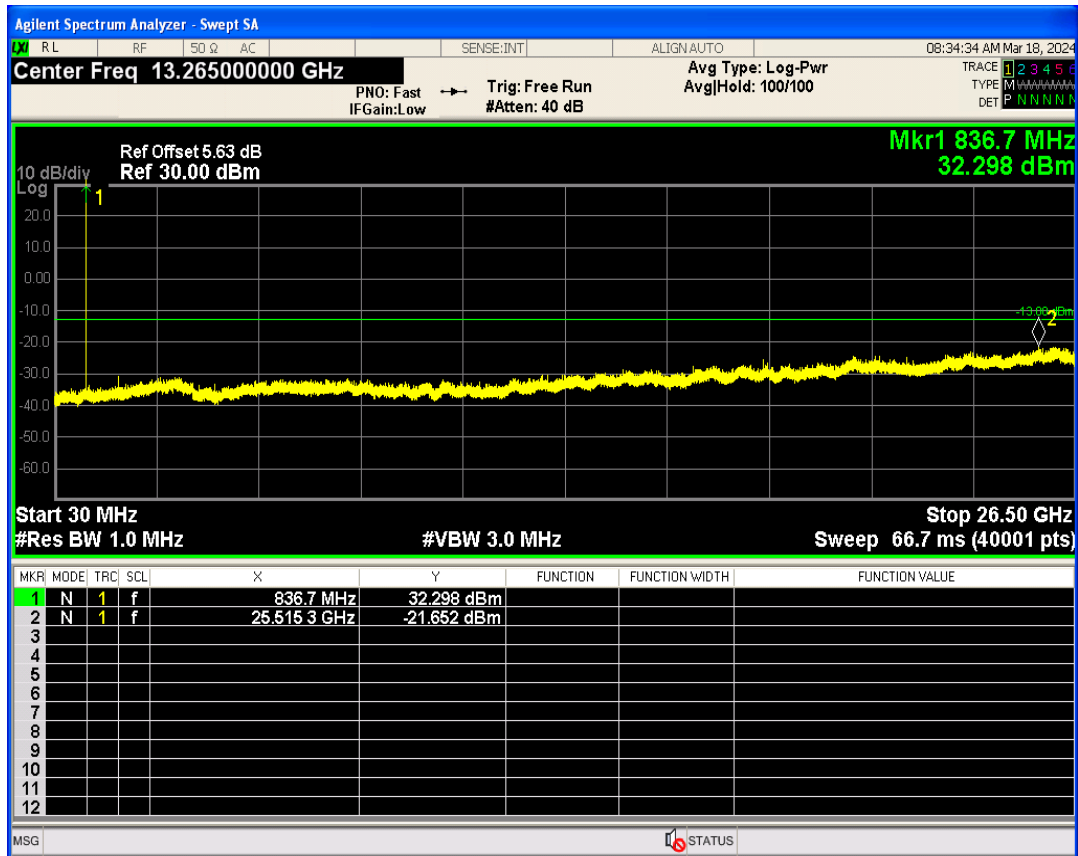
GPRS1900 Channel=810



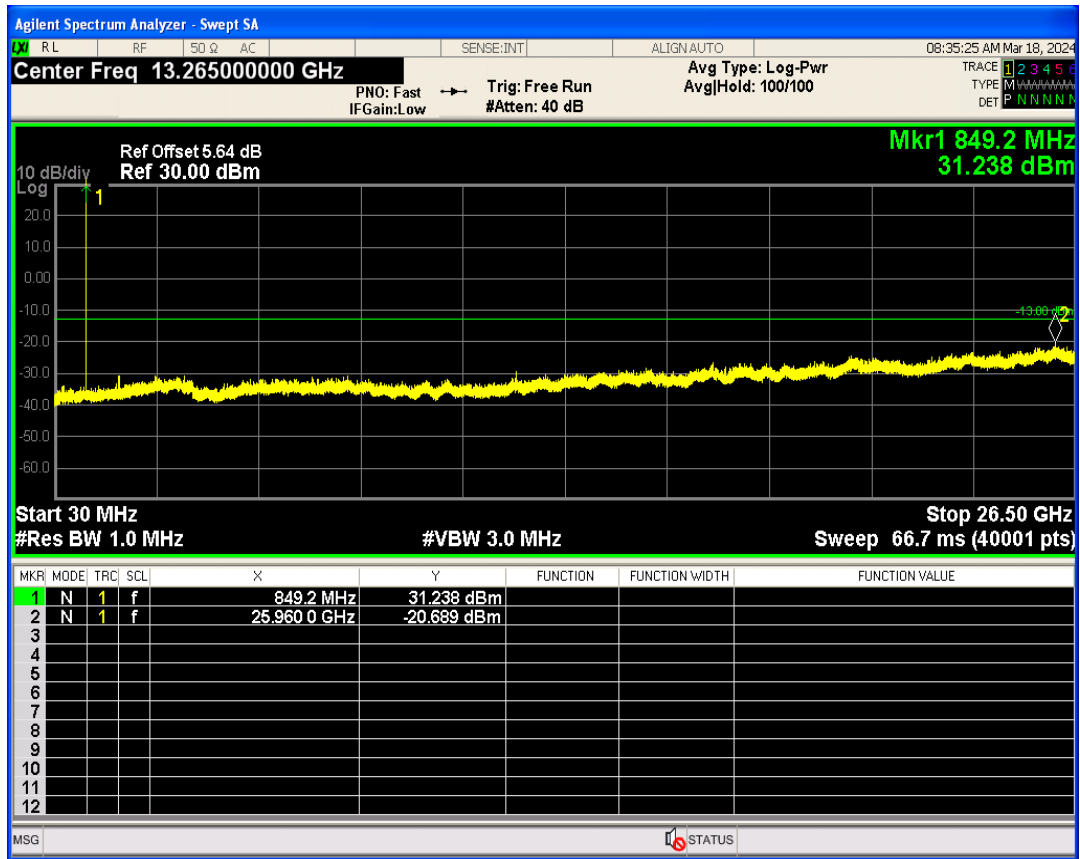
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



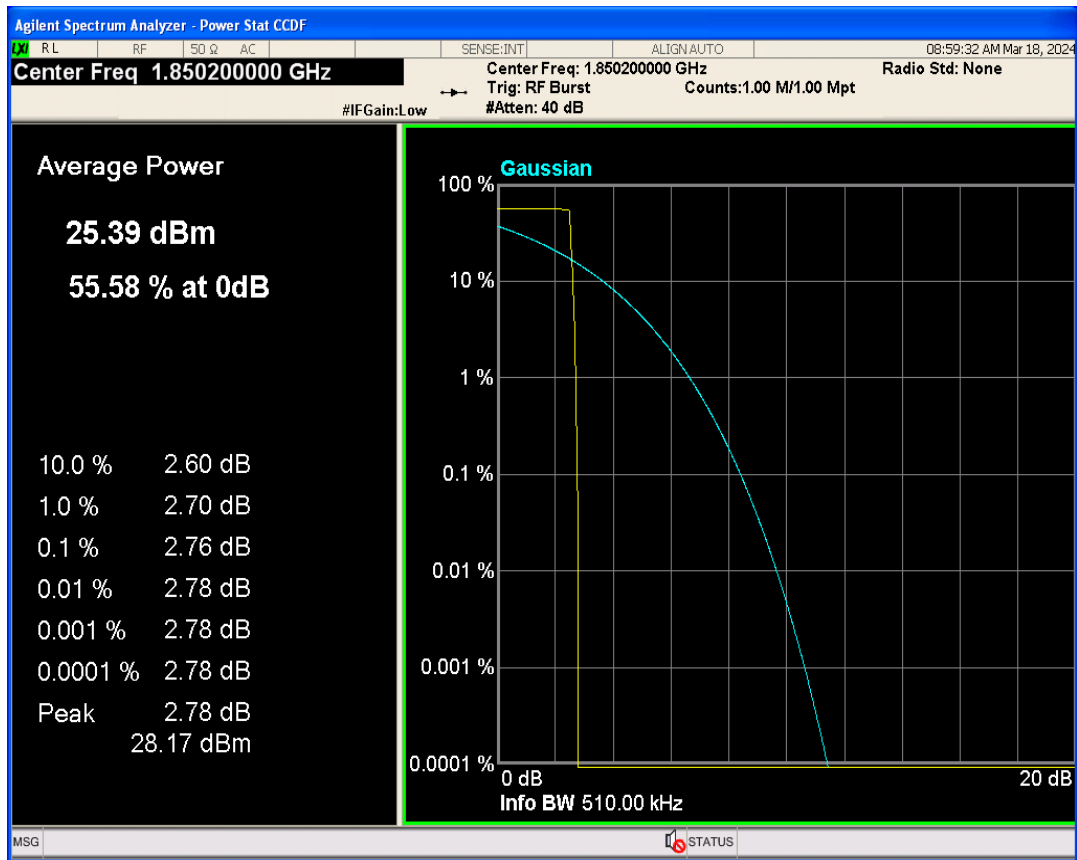
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	high Limit (dBm)	Verdict
GSM1900	512	1850.2	29.85	37	PASS
GSM1900	661	1880	29.66	37	PASS
GSM1900	810	1909.8	29.46	37	PASS
GSM850	128	824.2	33.01	37	PASS
GSM850	189	836.4	33.24	37	PASS
GSM850	251	848.8	33.07	37	PASS

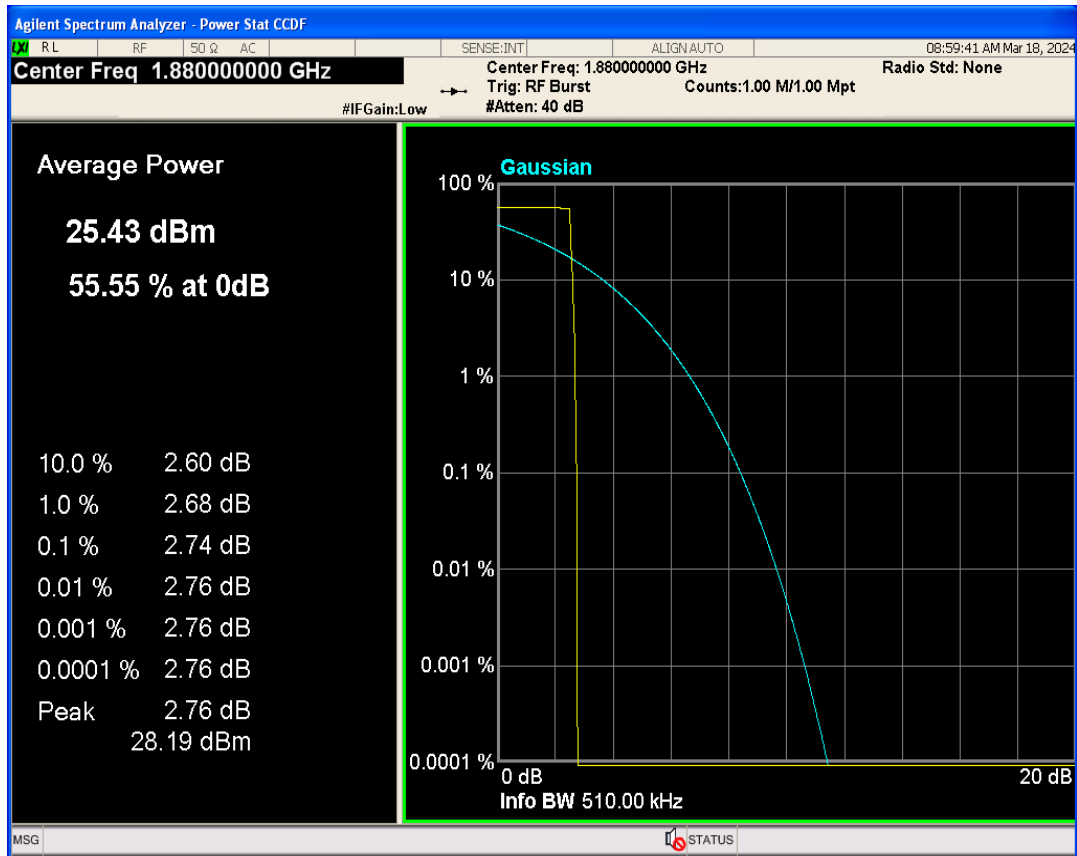
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.76	13	PASS
GSM1900	661	1880	2.74	13	PASS
GSM1900	810	1909.8	2.72	13	PASS
GSM850	128	824.2	2.80	13	PASS
GSM850	189	836.4	2.66	13	PASS
GSM850	251	848.8	2.77	13	PASS

GSM1900 Channel=512



GSM1900 Channel=661



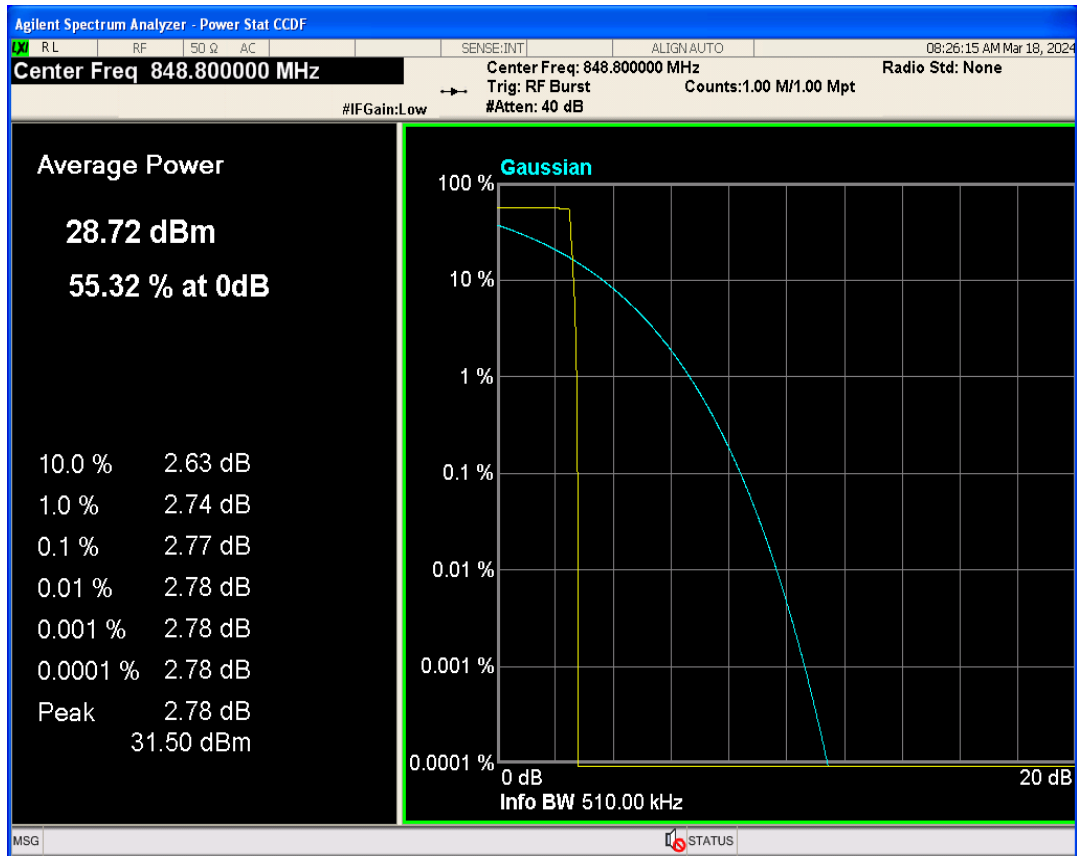
GSM1900 Channel=810



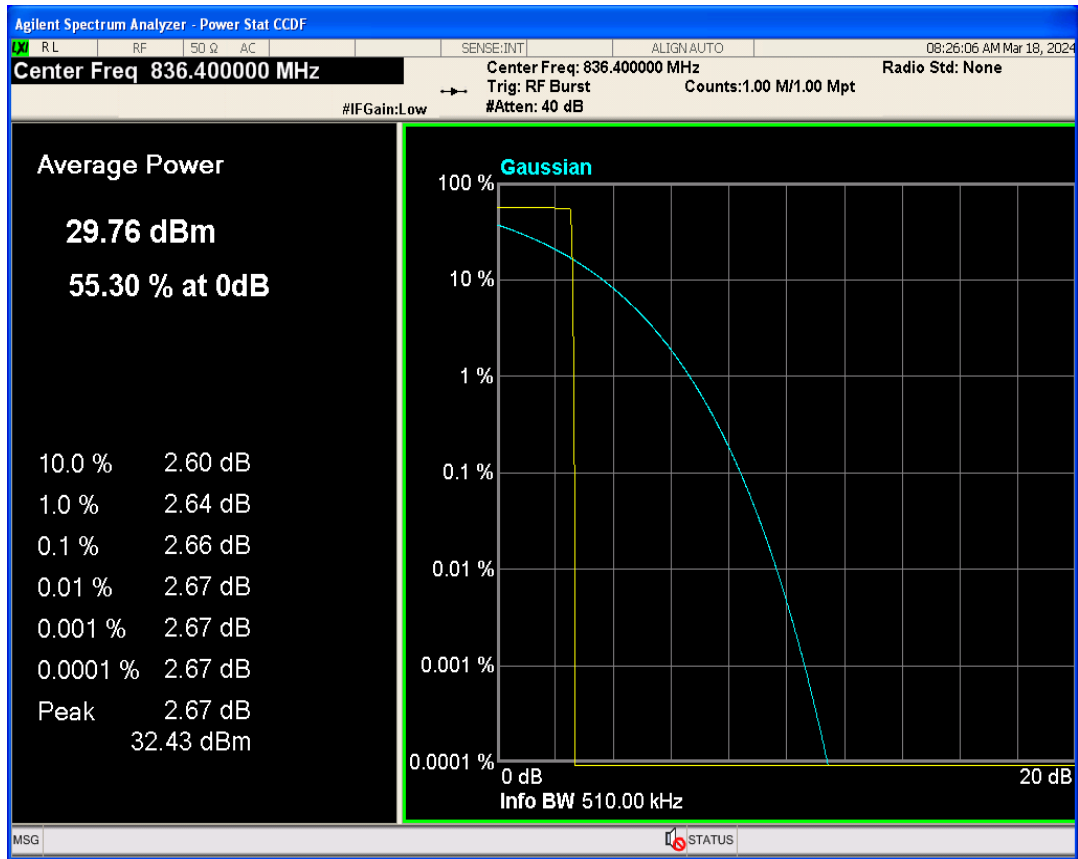
GSM850 Channel=128



GSM850 Channel=251



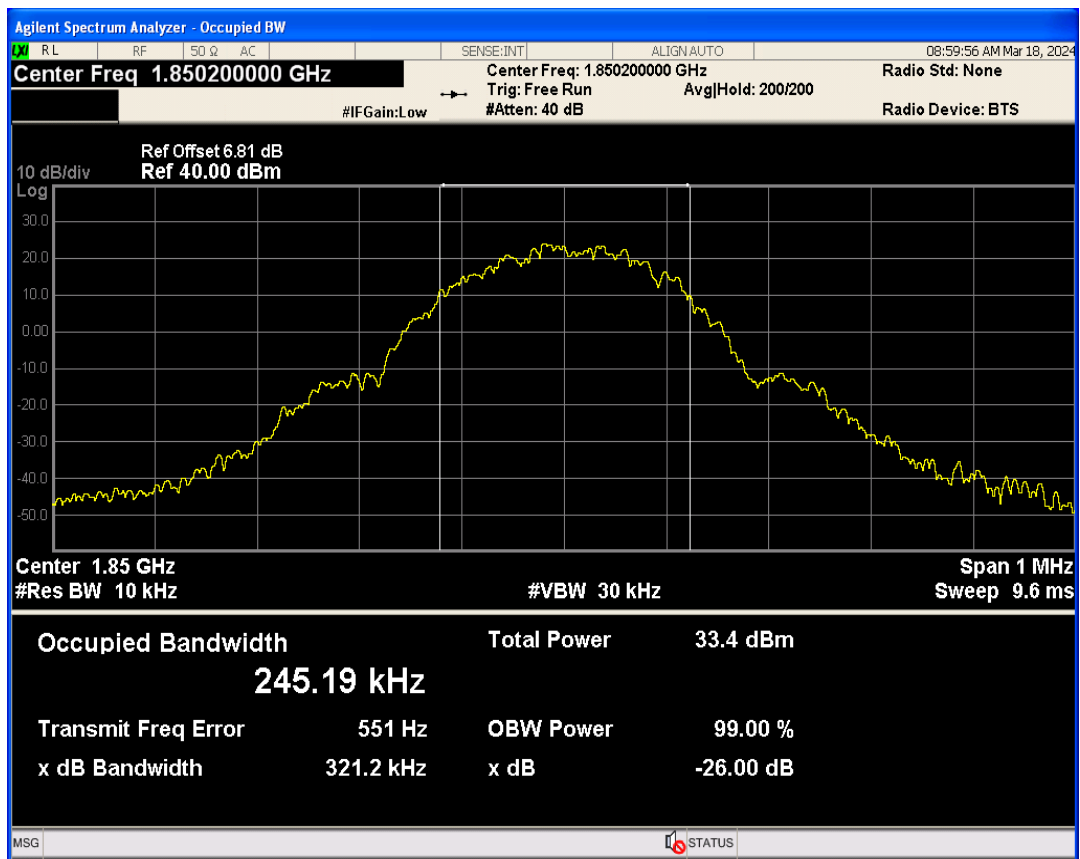
GSM850 Channel=189



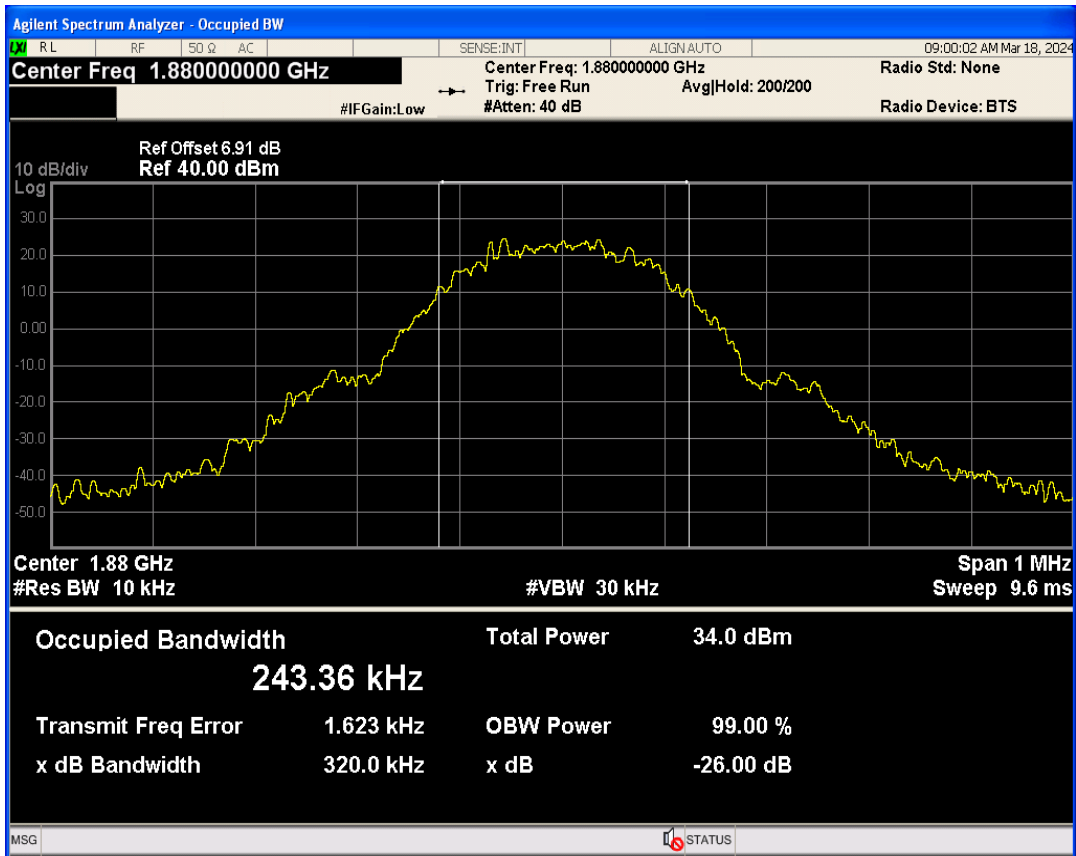
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.194	321.178	PASS
GSM1900	661	1880	243.357	319.969	PASS
GSM1900	810	1909.8	246.637	318.409	PASS
GSM850	128	824.2	239.331	317.638	PASS
GSM850	189	836.4	246.824	306.441	PASS
GSM850	251	848.8	246.530	313.954	PASS

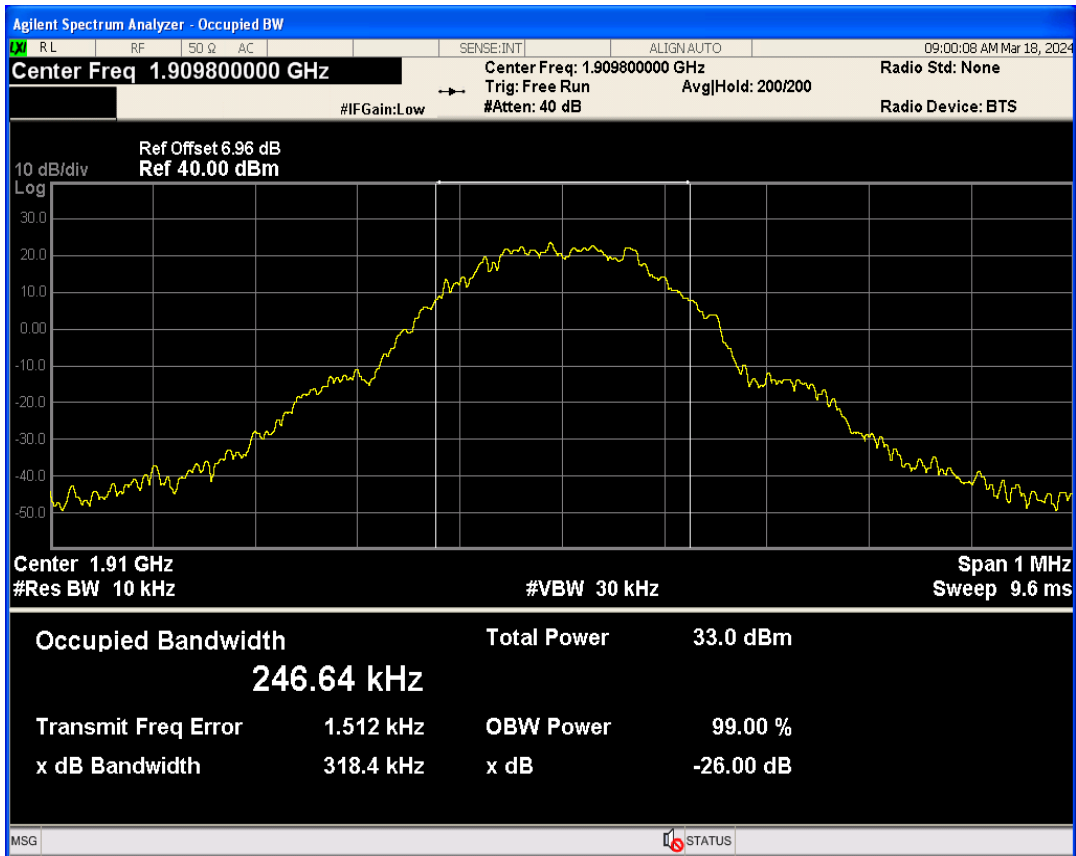
GSM1900 Channel=512



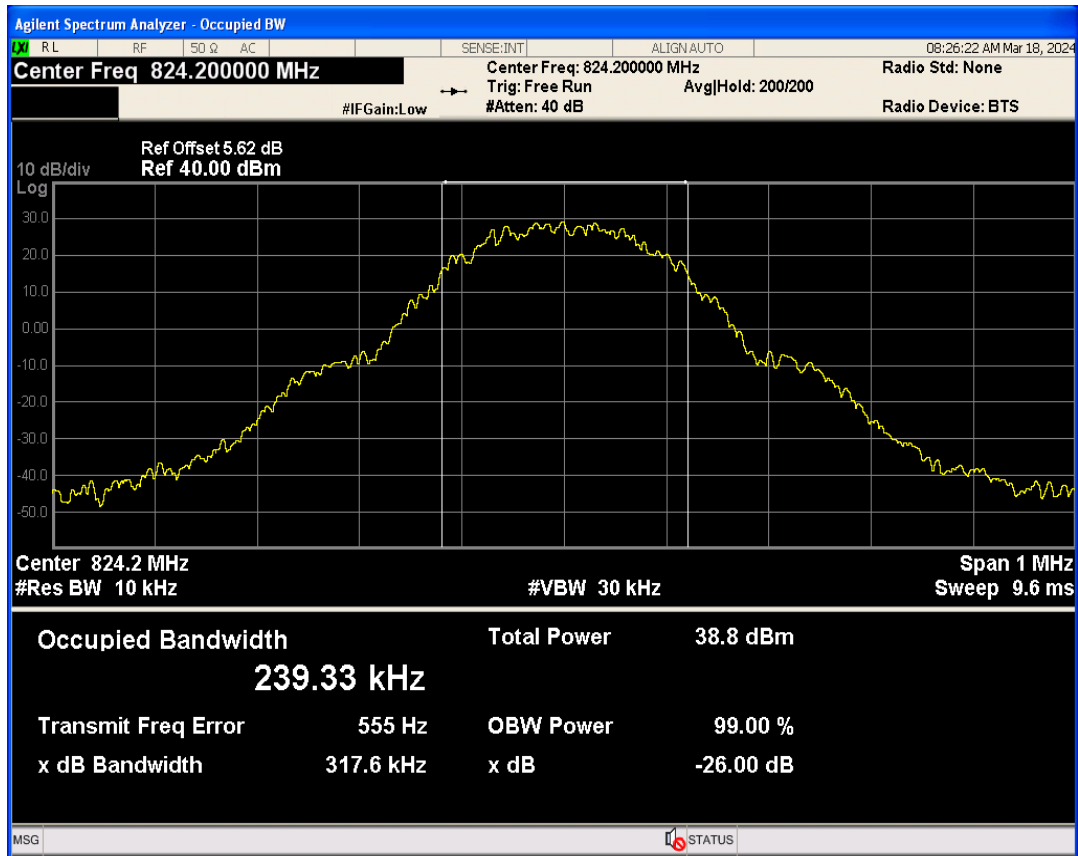
GSM1900 Channel=661



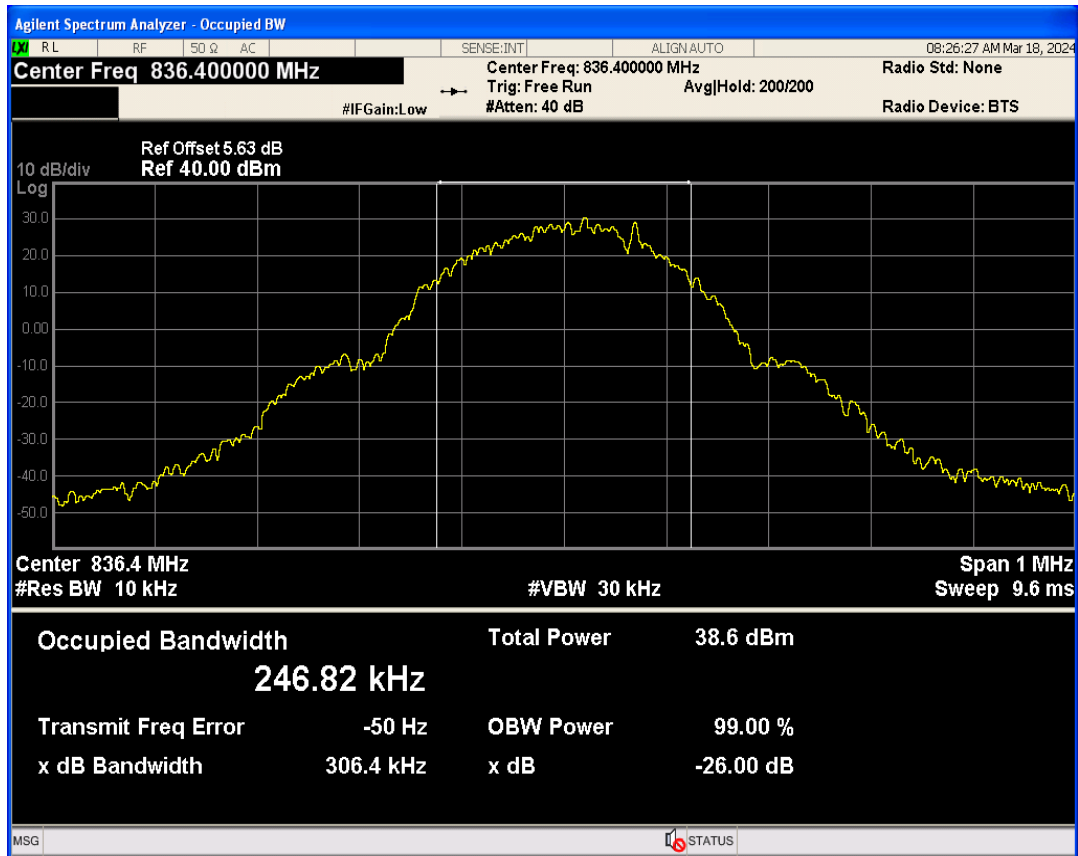
GSM1900 Channel=810



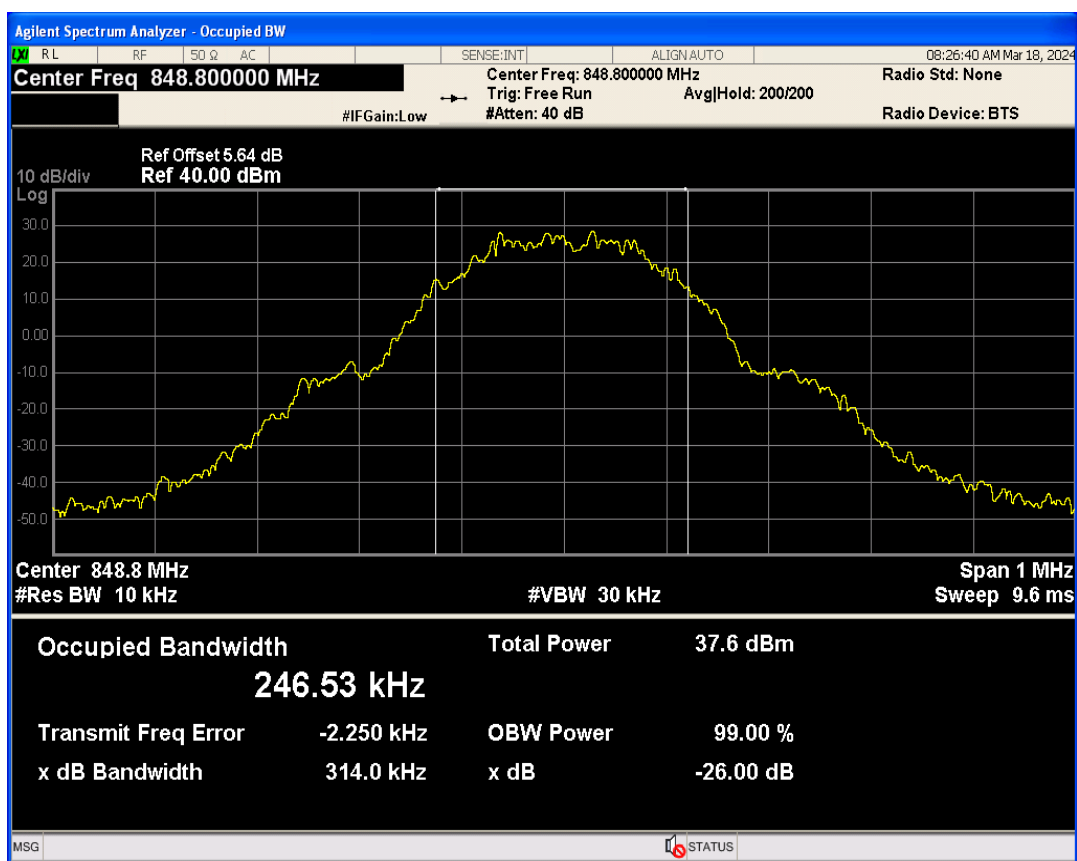
GSM850 Channel=128



GSM850 Channel=189



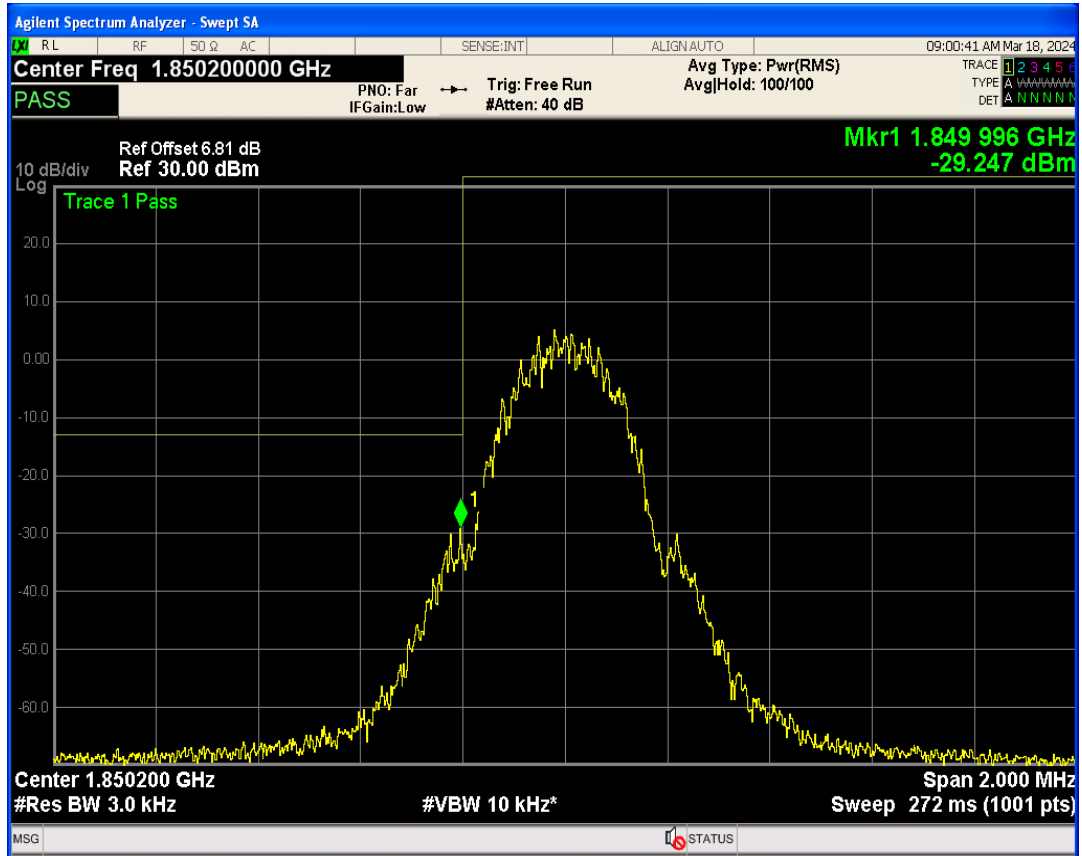
GSM850 Channel=251



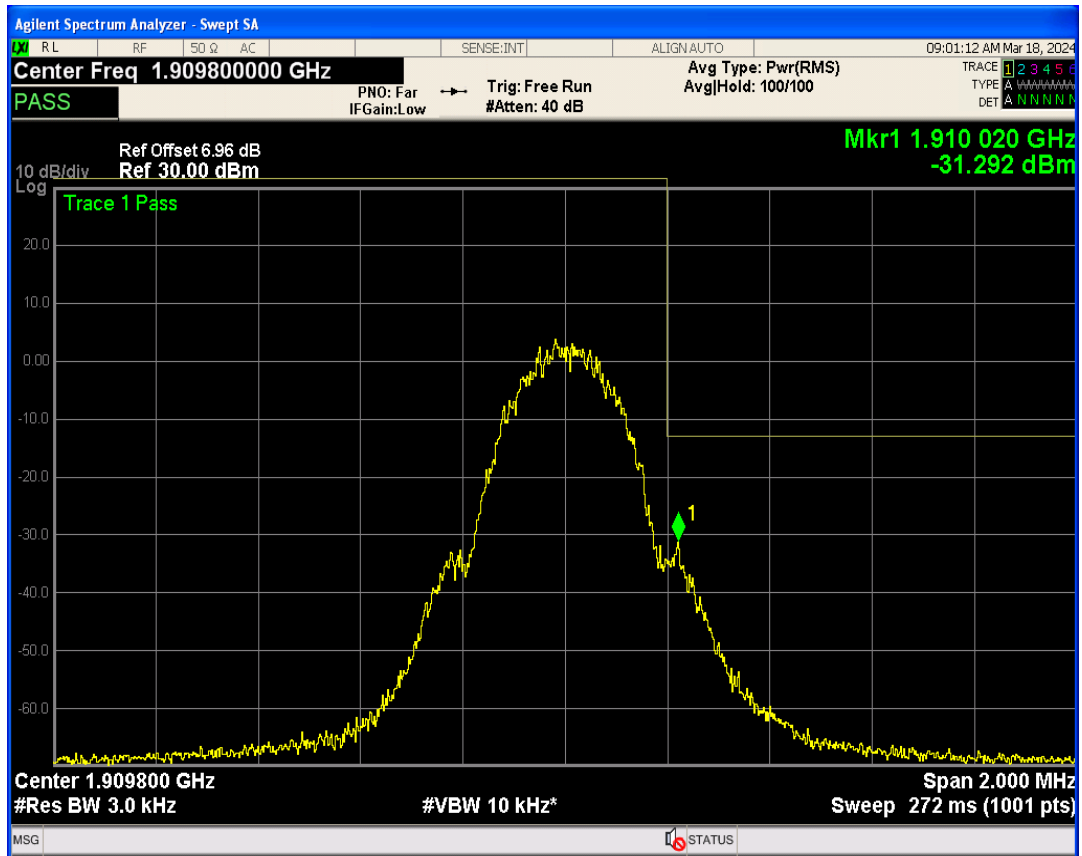
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.24	-13	PASS
GSM1900	810	1909.8	1910.02	-31.29	-13	PASS
GSM850	128	824.2	823.98	-26.69	-13	PASS
GSM850	251	848.8	849.02	-26.69	-13	PASS

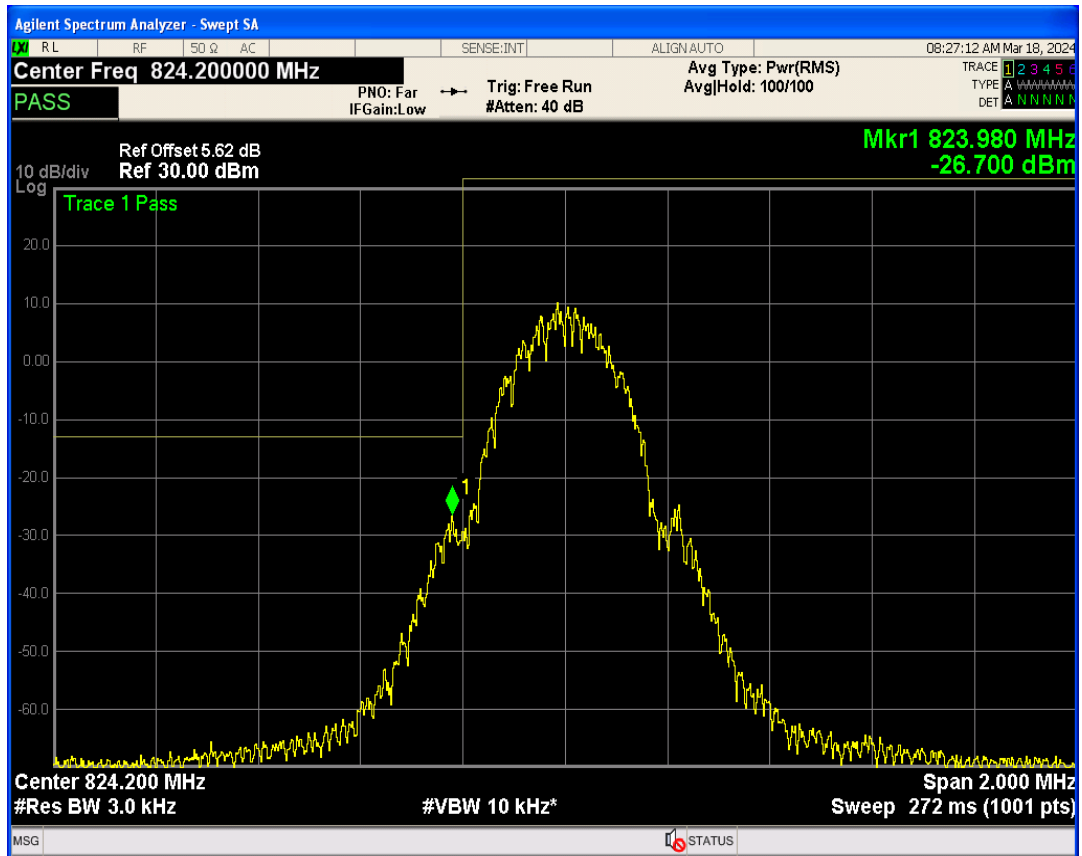
GSM1900 Channel=512



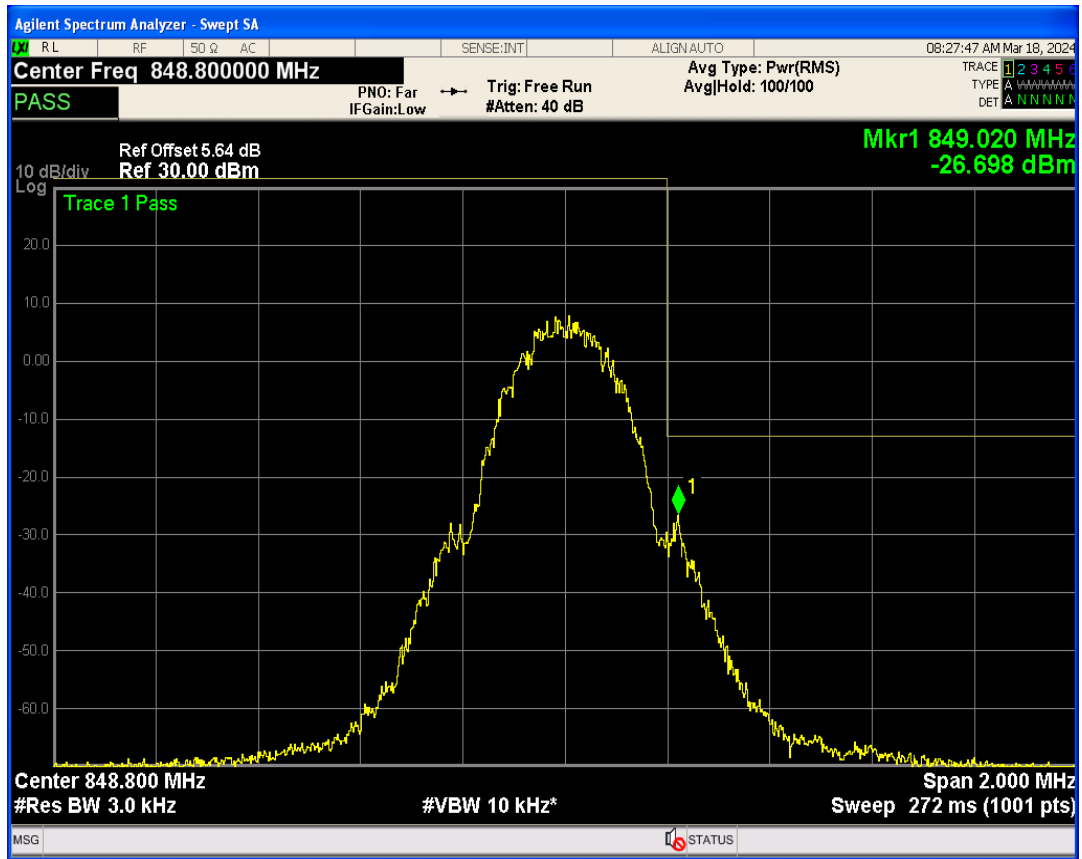
GSM1900 Channel=810



GSM850 Channel=128



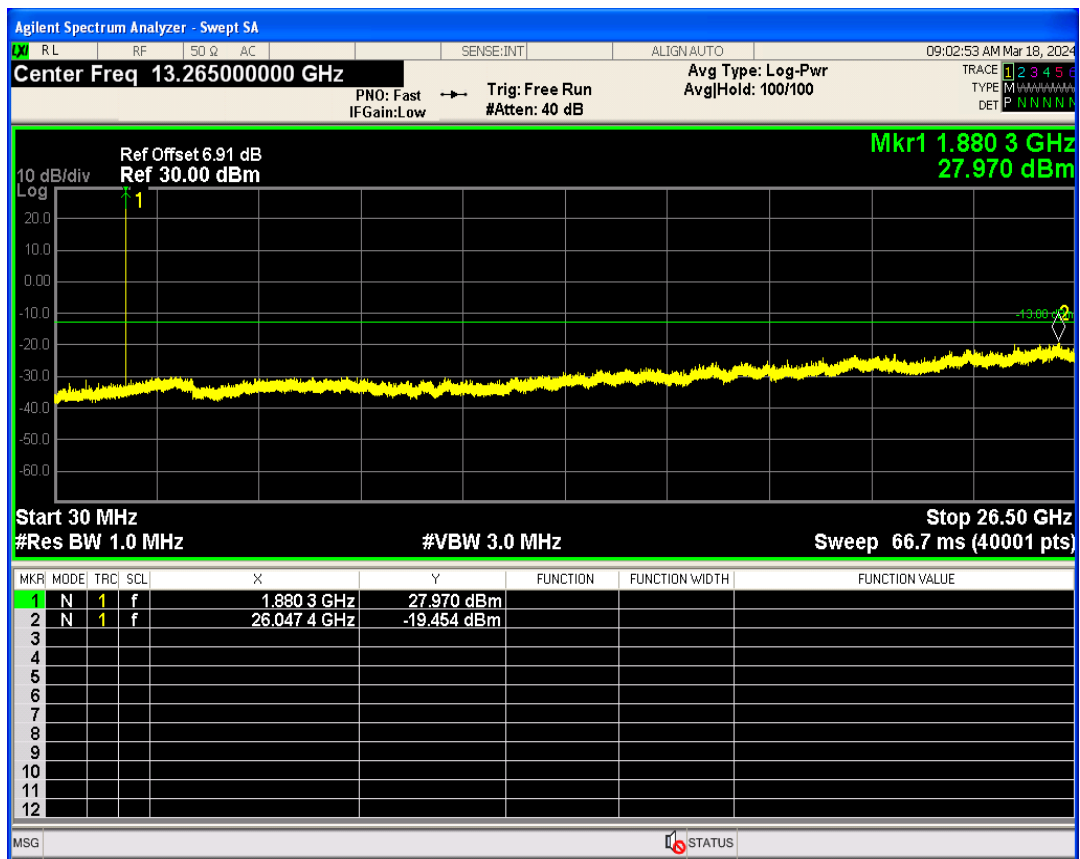
GSM850 Channel=251



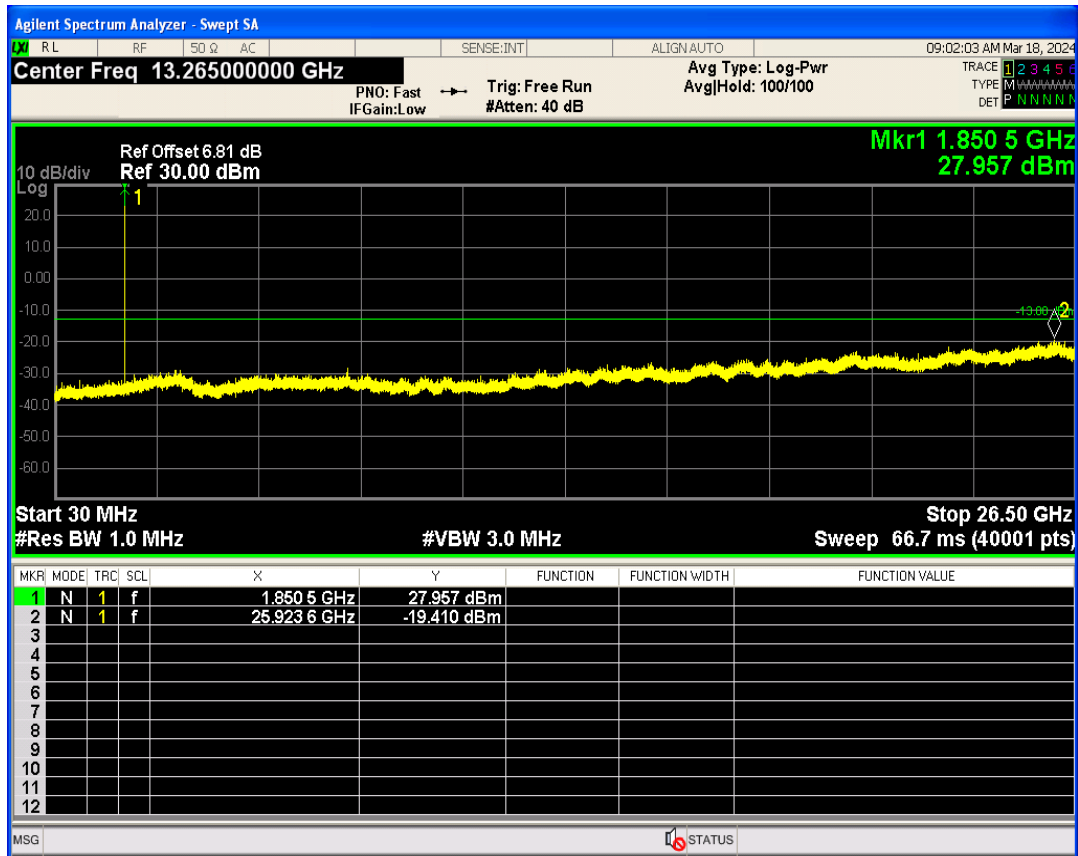
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25923.62	-19.41	-13	PASS
GSM1900	661	1880	26047.36	-19.45	-13	PASS
GSM1900	810	1909.8	26007.66	-18.38	-13	PASS
GSM850	128	824.2	25957.37	-21.29	-13	PASS
GSM850	189	836.4	25969.94	-20.99	-13	PASS
GSM850	251	848.8	25951.41	-20.48	-13	PASS

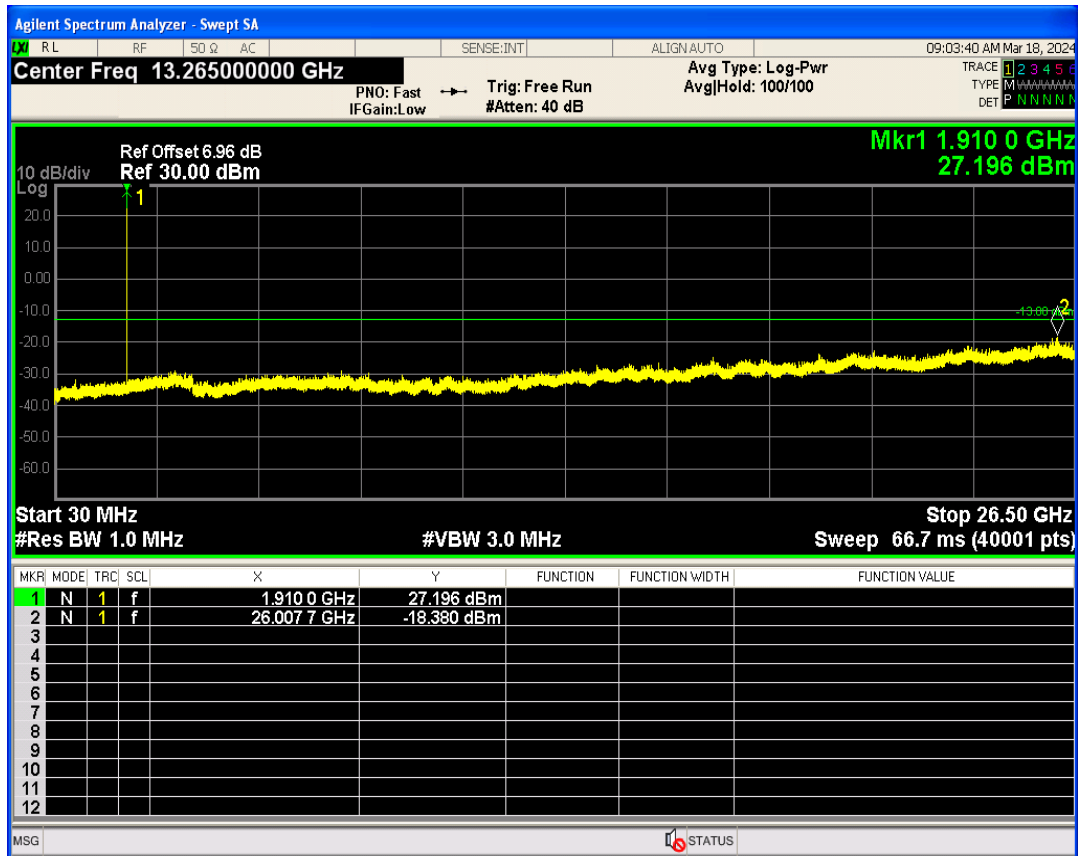
GSM1900 Channel=661



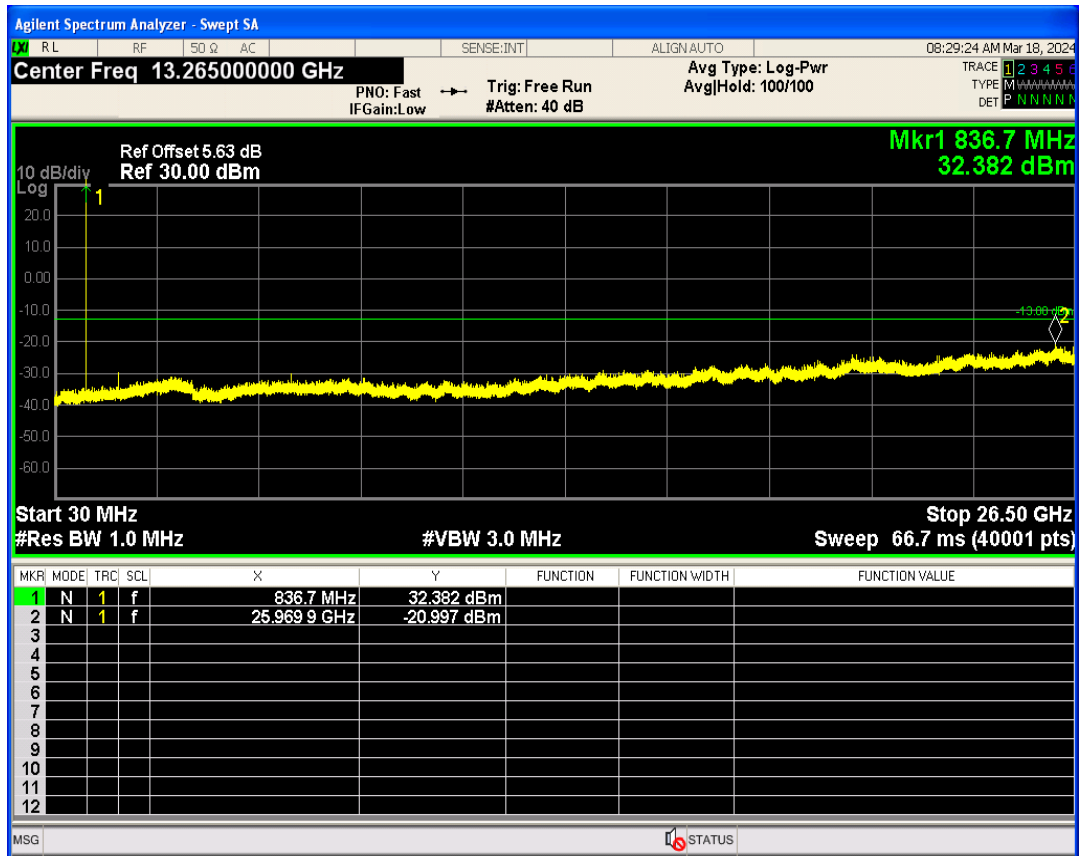
GSM1900 Channel=512



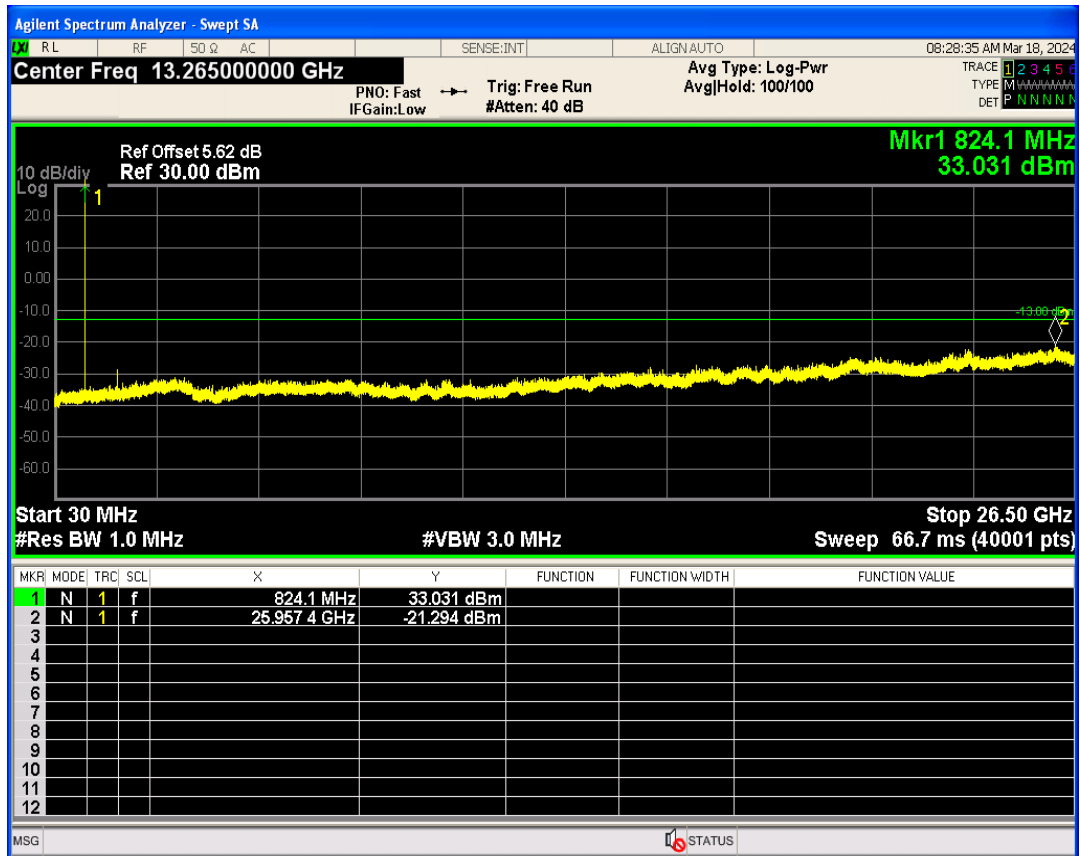
GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

