

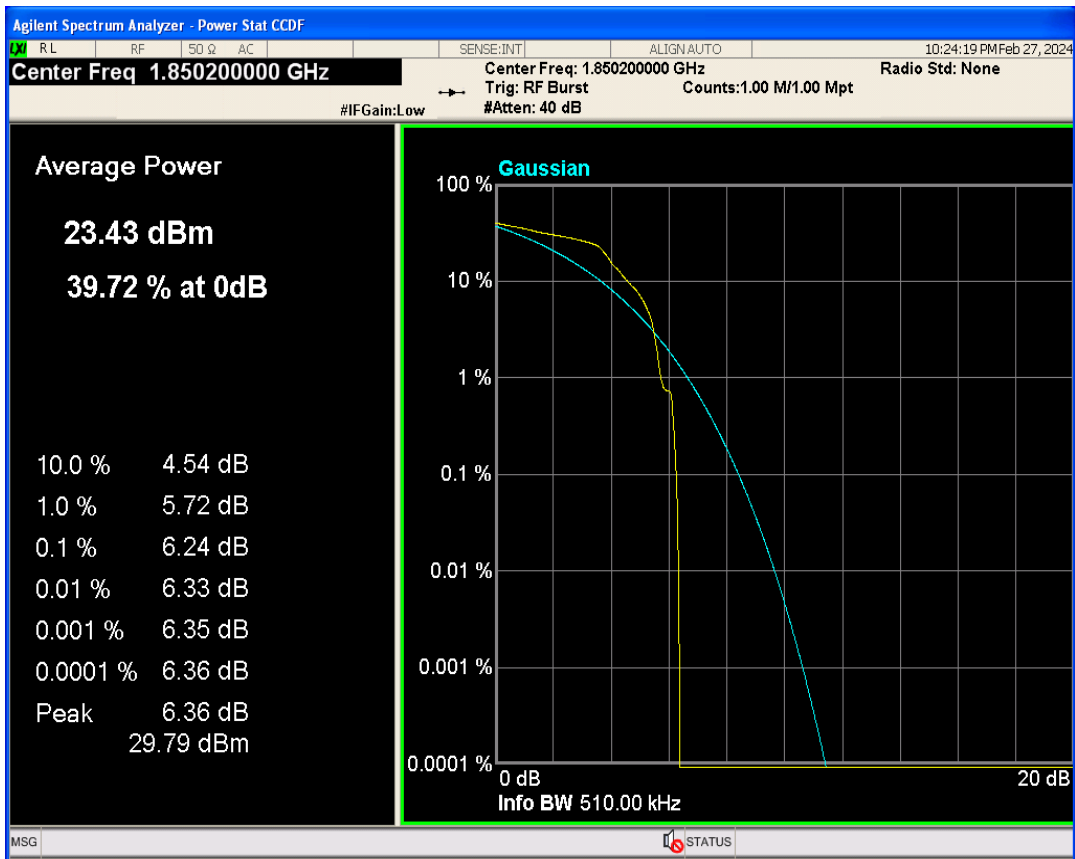
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.32	PASS
EGPRS1900 1 Slot	661	1880	27.25	PASS
EGPRS1900 1 Slot	810	1909.8	27.10	PASS
EGPRS1900 2 Slot	512	1850.2	25.50	PASS
EGPRS1900 2 Slot	661	1880	26.21	PASS
EGPRS1900 2 Slot	810	1909.8	26.45	PASS
EGPRS1900 3 Slot	512	1850.2	23.16	PASS
EGPRS1900 3 Slot	661	1880	23.42	PASS
EGPRS1900 3 Slot	810	1909.8	23.94	PASS
EGPRS1900 4 Slot	512	1850.2	22.09	PASS
EGPRS1900 4 Slot	661	1880	21.80	PASS
EGPRS1900 4 Slot	810	1909.8	22.72	PASS
EGPRS850 1 Slot	128	824.2	28.81	PASS
EGPRS850 1 Slot	189	836.4	28.78	PASS
EGPRS850 1 Slot	251	848.8	28.31	PASS
EGPRS850 2 Slot	128	824.2	27.56	PASS
EGPRS850 2 Slot	189	836.4	27.55	PASS
EGPRS850 2 Slot	251	848.8	27.41	PASS
EGPRS850 3 Slot	128	824.2	25.79	PASS
EGPRS850 3 Slot	189	836.4	25.48	PASS
EGPRS850 3 Slot	251	848.8	25.38	PASS
EGPRS850 4 Slot	128	824.2	24.42	PASS
EGPRS850 4 Slot	189	836.4	24.08	PASS
EGPRS850 4 Slot	251	848.8	23.89	PASS

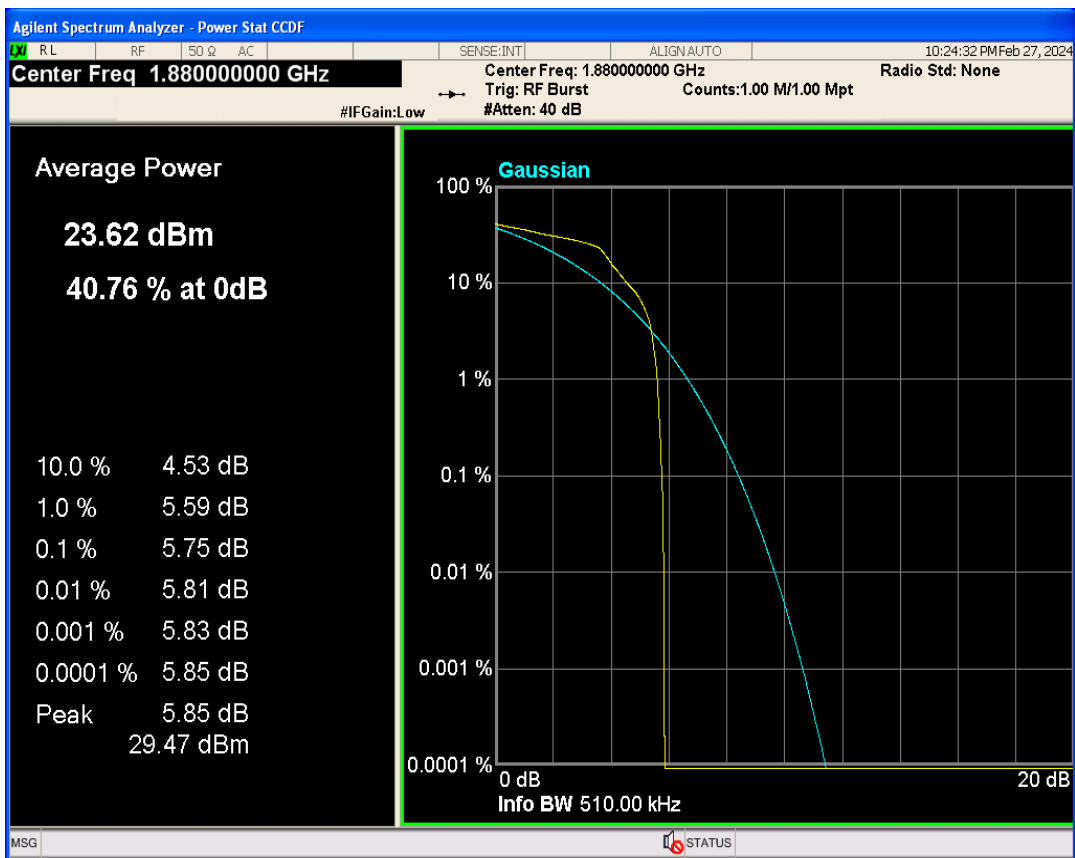
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.24	13	PASS
EGPRS1900	661	1880	5.75	13	PASS
EGPRS1900	810	1909.8	5.81	13	PASS
EGPRS850	128	824.2	7.74	13	PASS
EGPRS850	189	836.4	7.76	13	PASS
EGPRS850	251	848.8	7.79	13	PASS

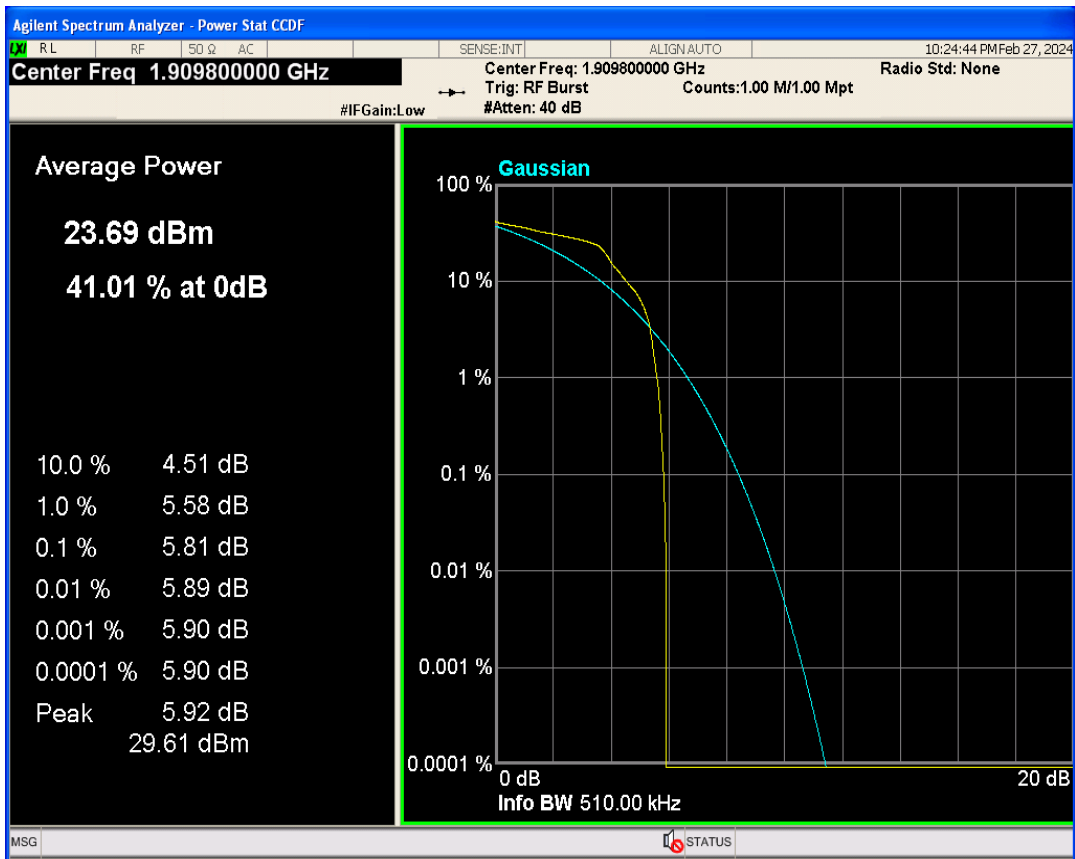
EGPRS1900 Channel=512



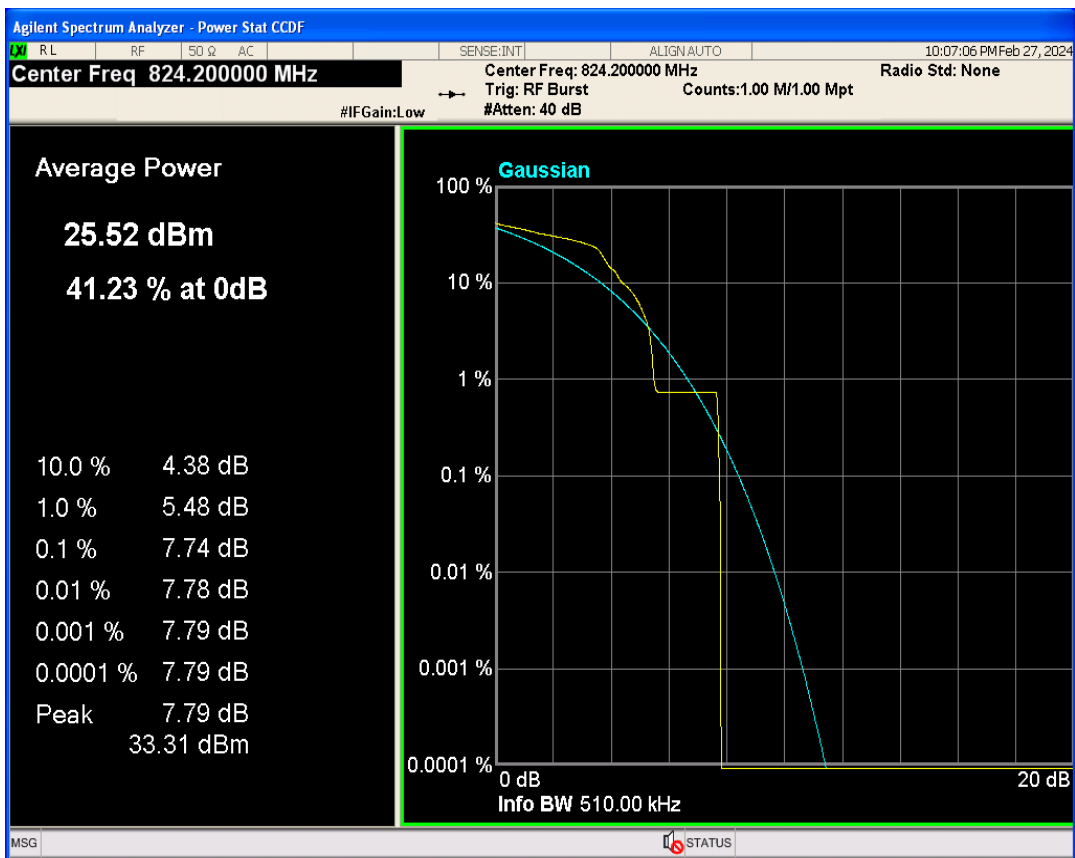
EGPRS1900 Channel=661



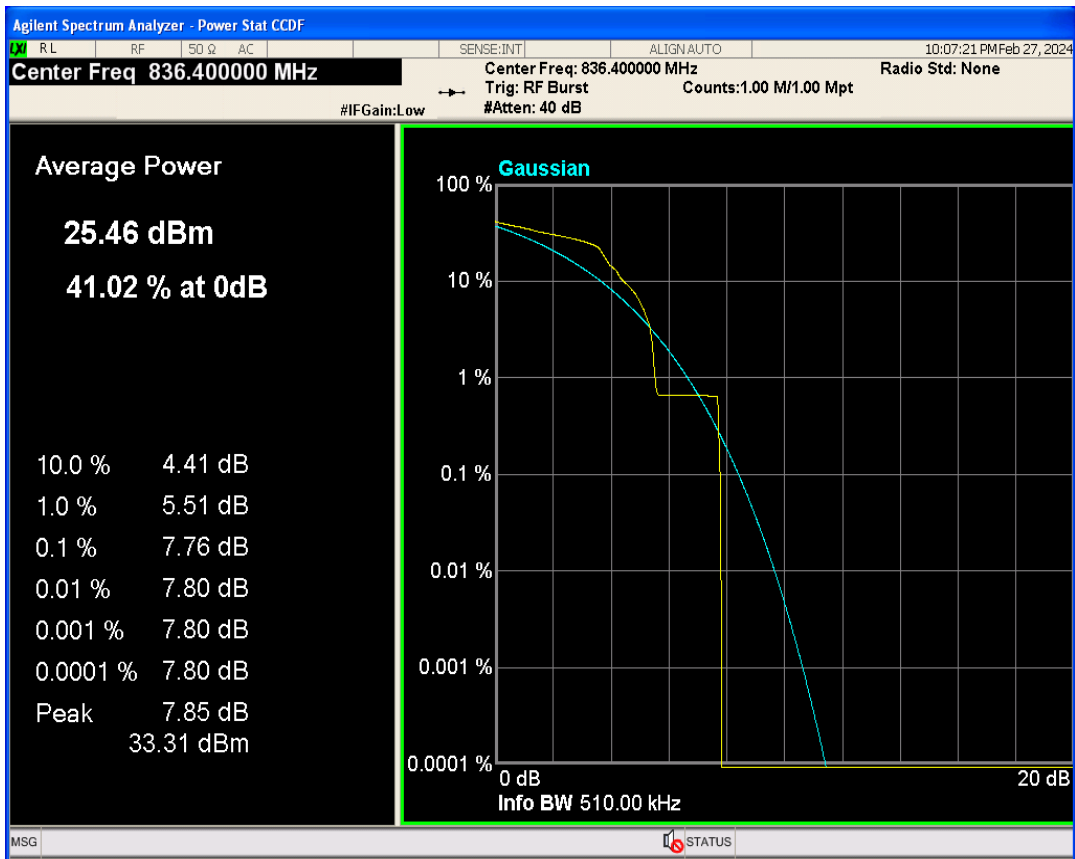
EGPRS1900 Channel=810



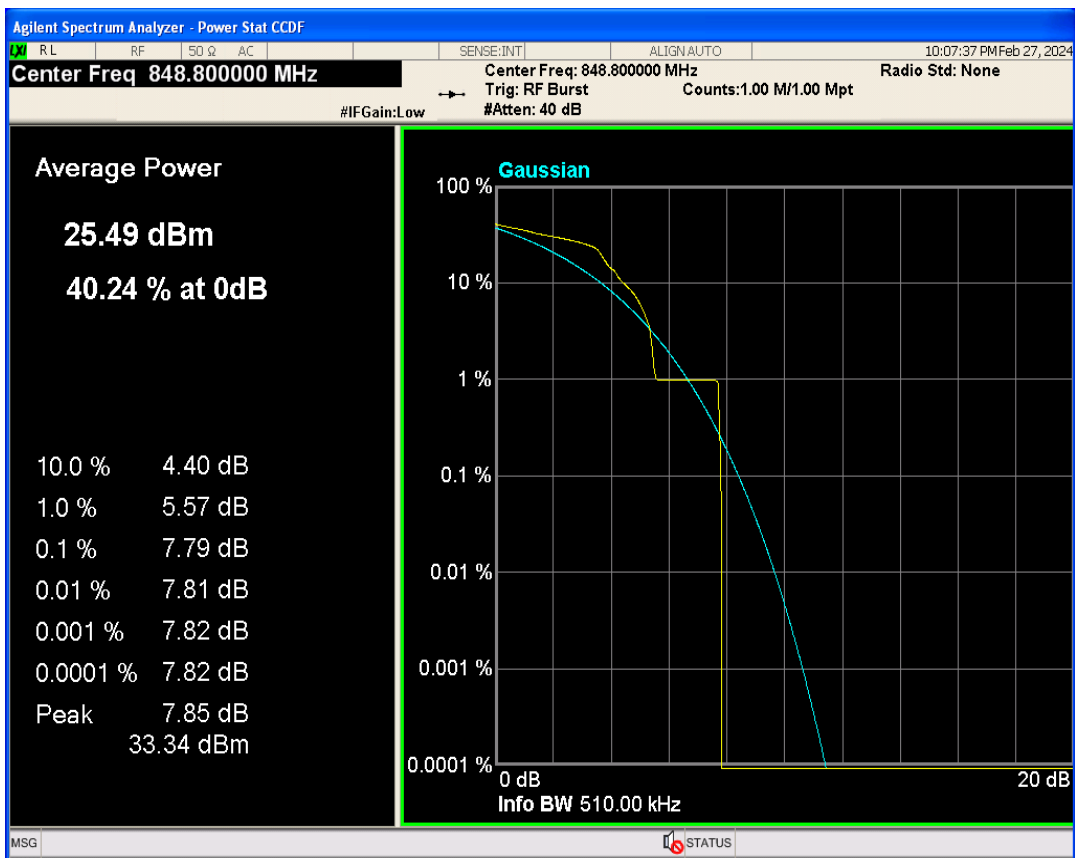
EGPRS850 Channel=128



EGPRS850 Channel=189



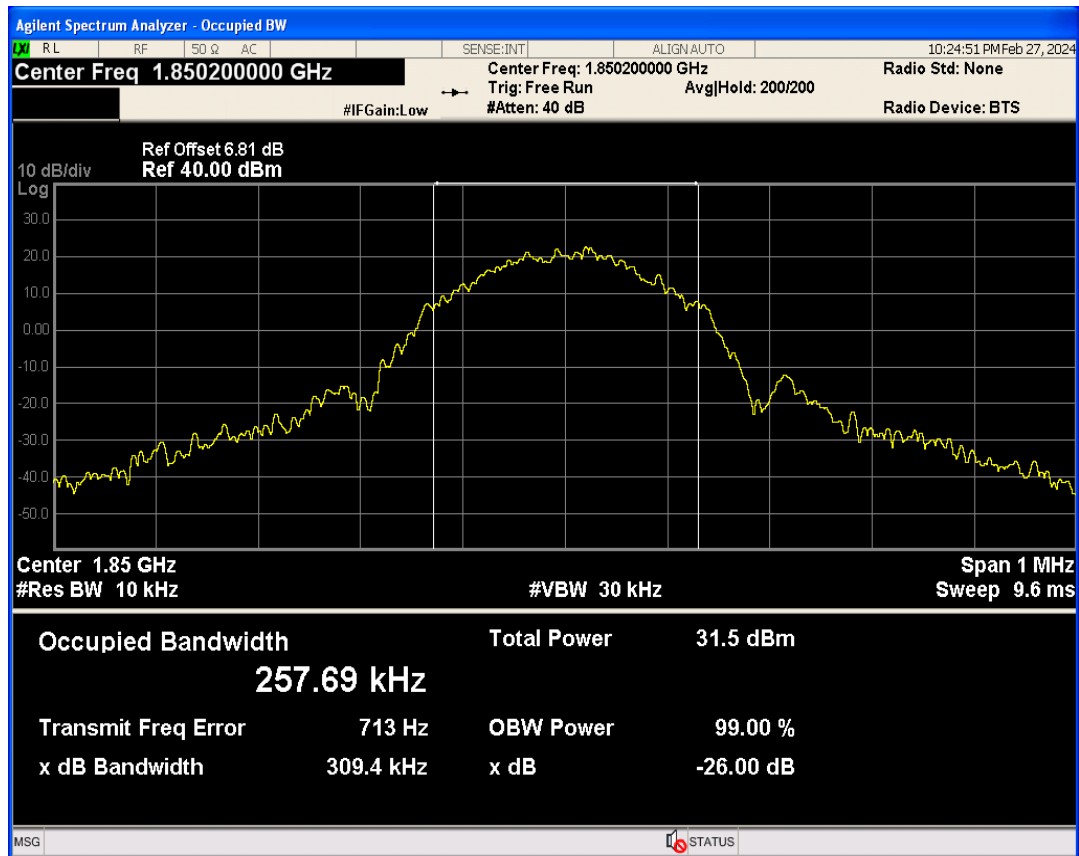
EGPRS850 Channel=251



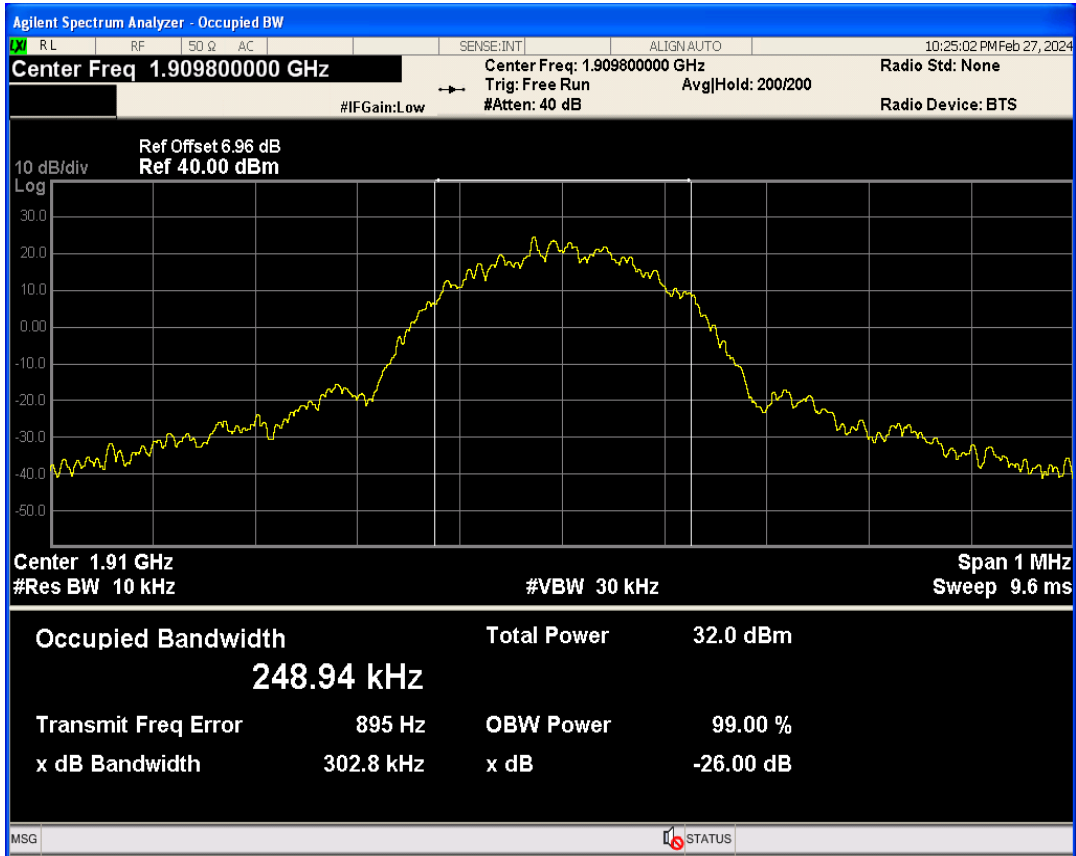
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	257.686	309.401	PASS
EGPRS1900	661	1880	246.469	311.243	PASS
EGPRS1900	810	1909.8	248.940	302.818	PASS
EGPRS850	128	824.2	251.042	310.256	PASS
EGPRS850	189	836.4	246.304	307.523	PASS
EGPRS850	251	848.8	241.643	306.803	PASS

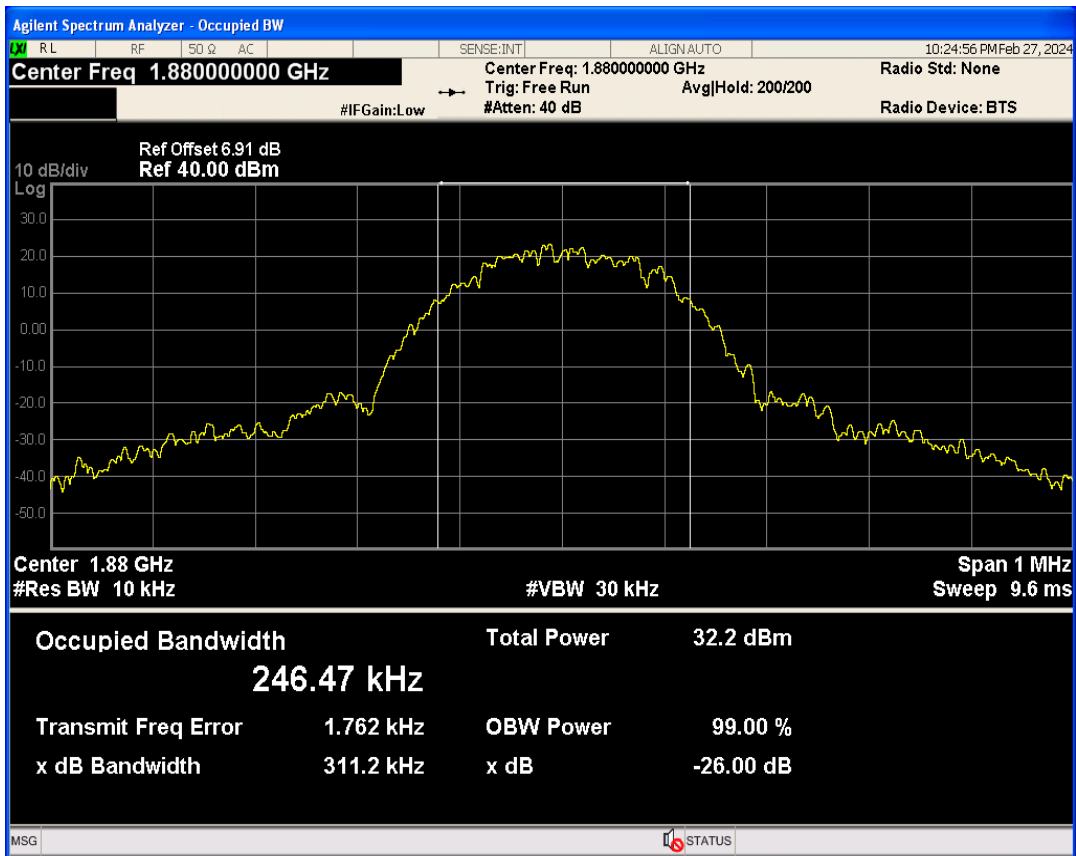
EGPRS1900 Channel=512



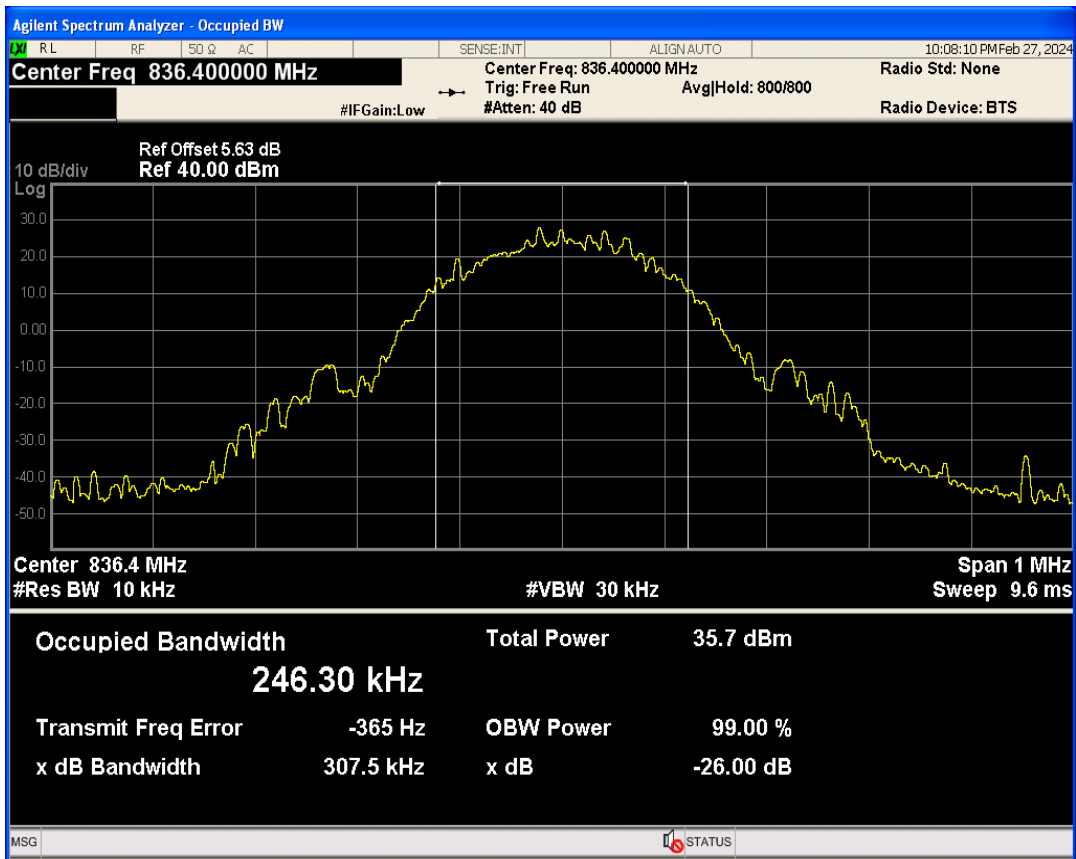
EGPRS1900 Channel=810



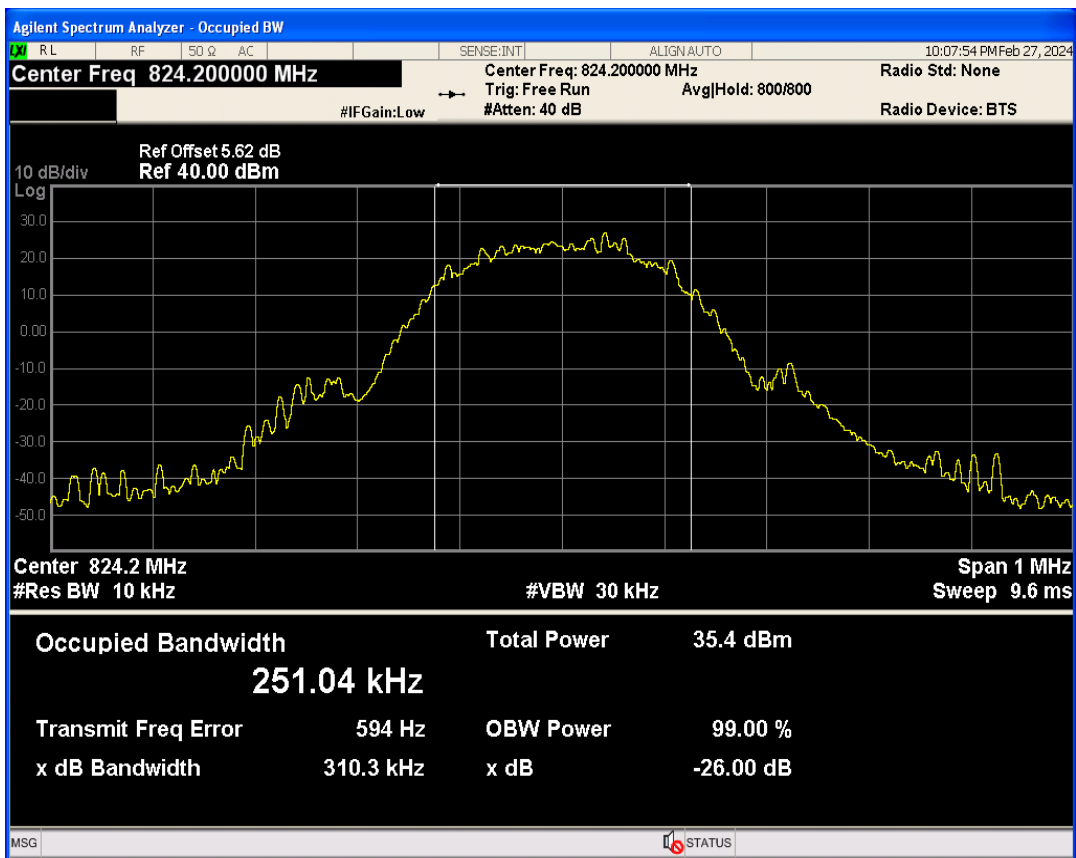
EGPRS1900 Channel=661



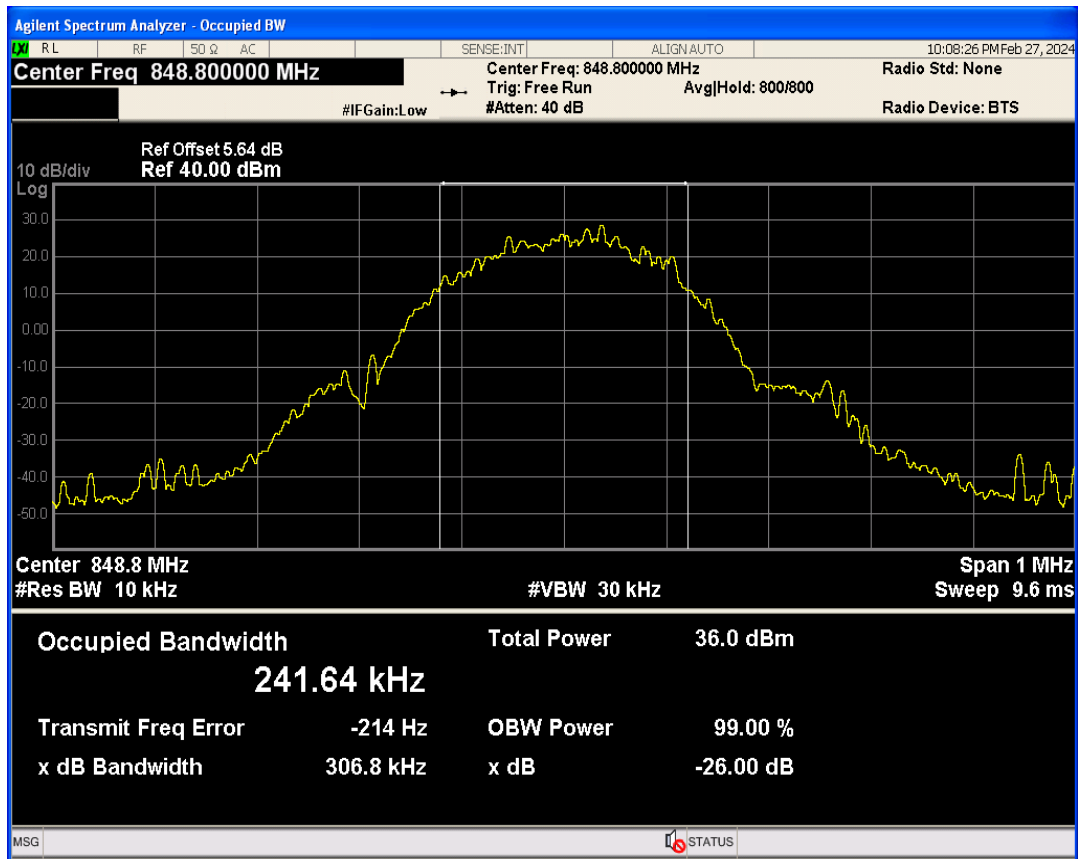
EGPRS850 Channel=189



EGPRS850 Channel=128



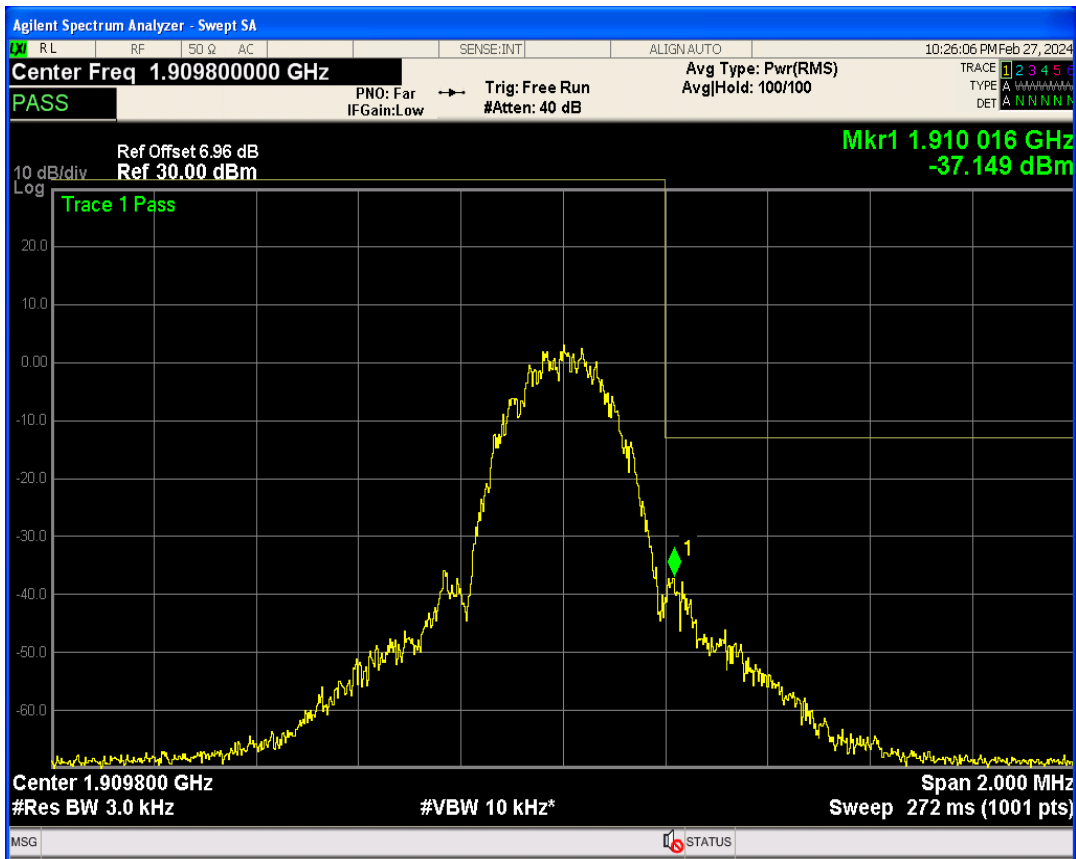
EGPRS850 Channel=251



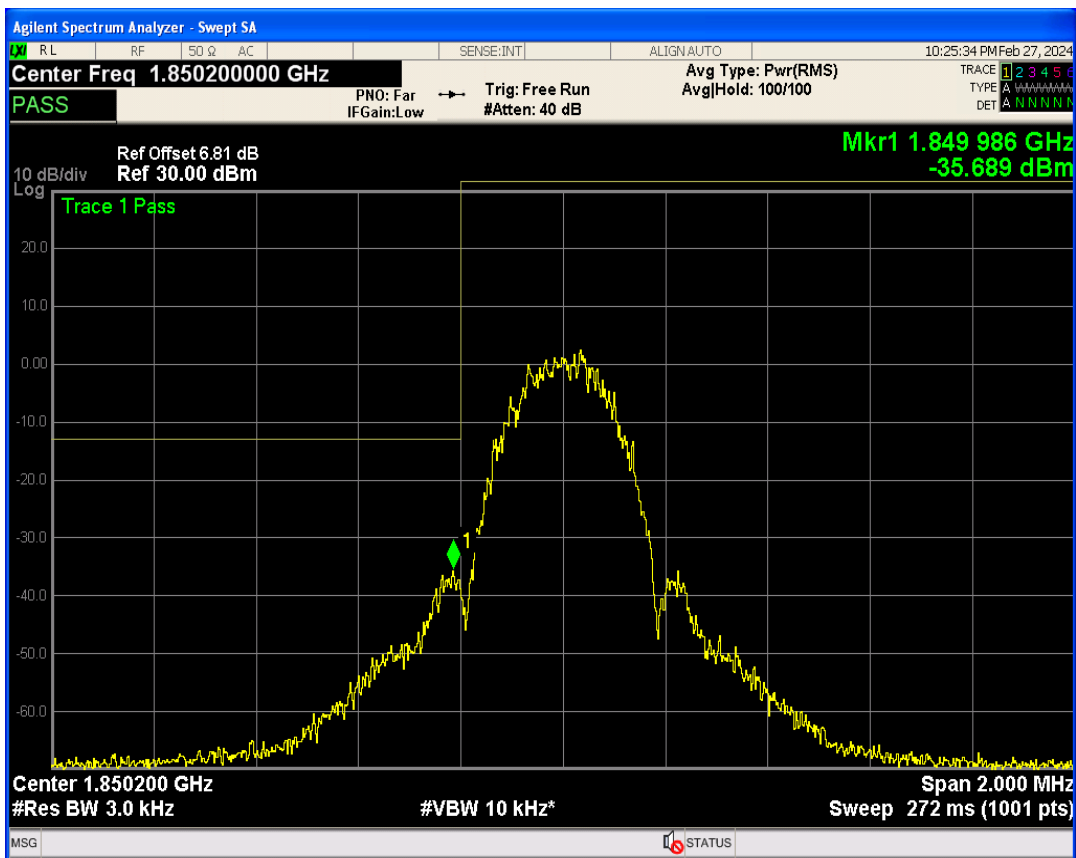
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-35.68	-13	PASS
EGPRS1900	810	1909.8	1910.02	-37.14	-13	PASS
EGPRS850	128	824.2	823.97	-32.43	-13	PASS
EGPRS850	251	848.8	849.01	-33.49	-13	PASS

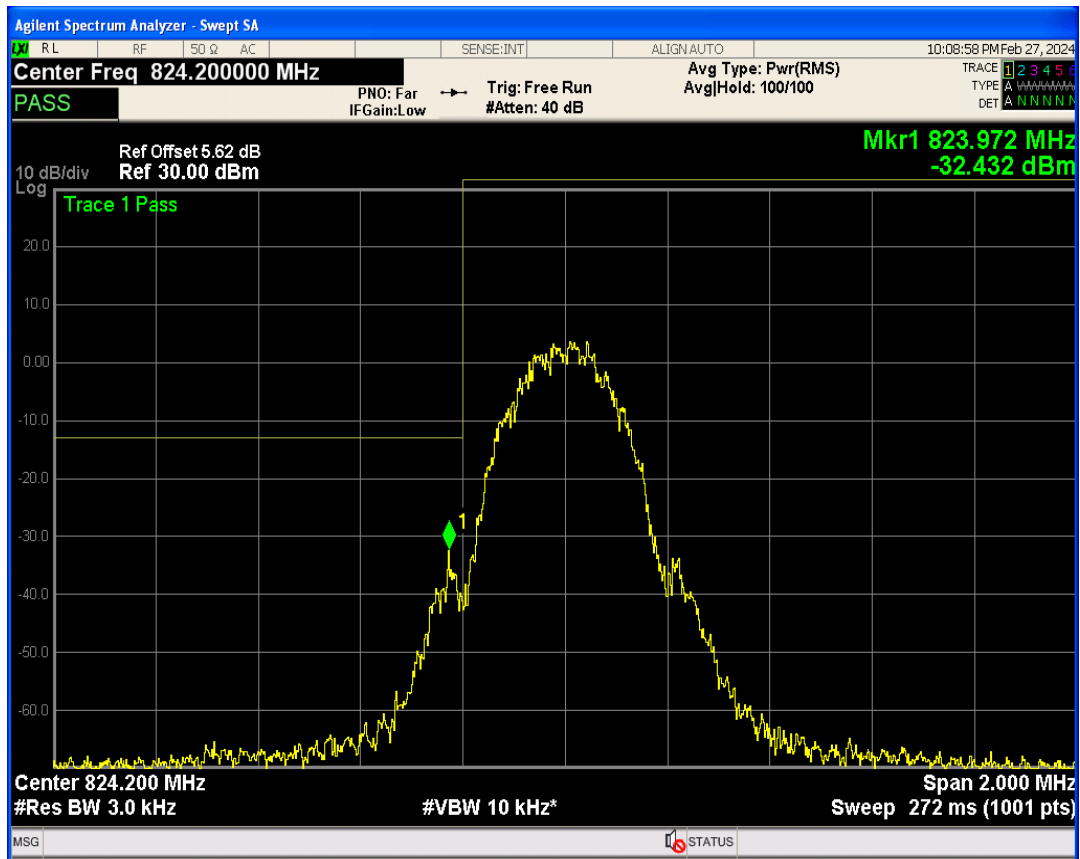
EGPRS1900 Channel=810



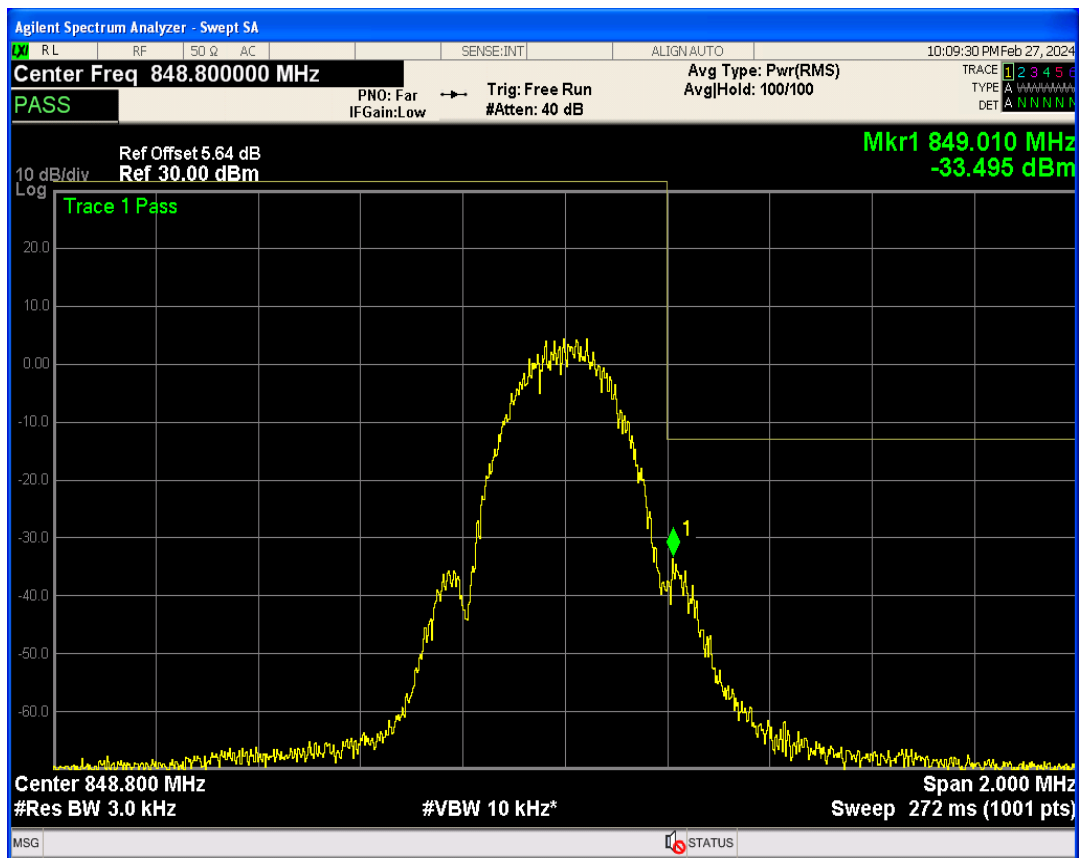
EGPRS1900 Channel=512



EGPRS850 Channel=128



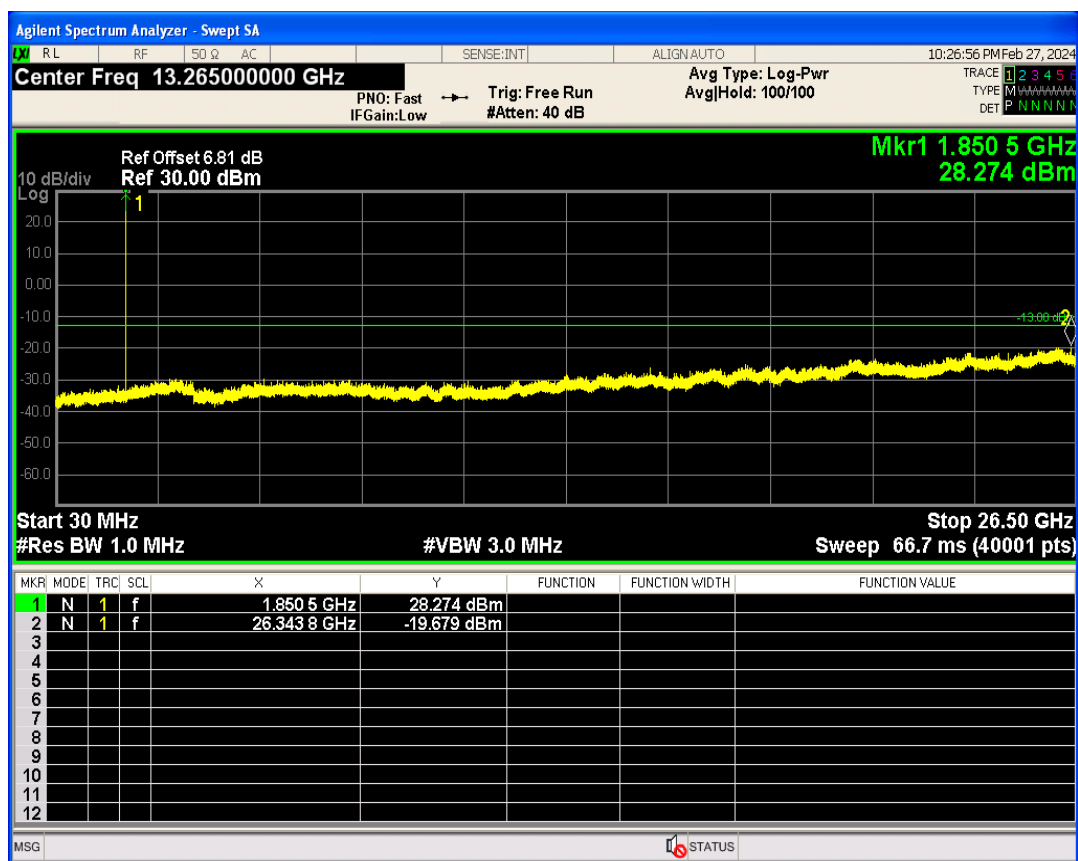
EGPRS850 Channel=251



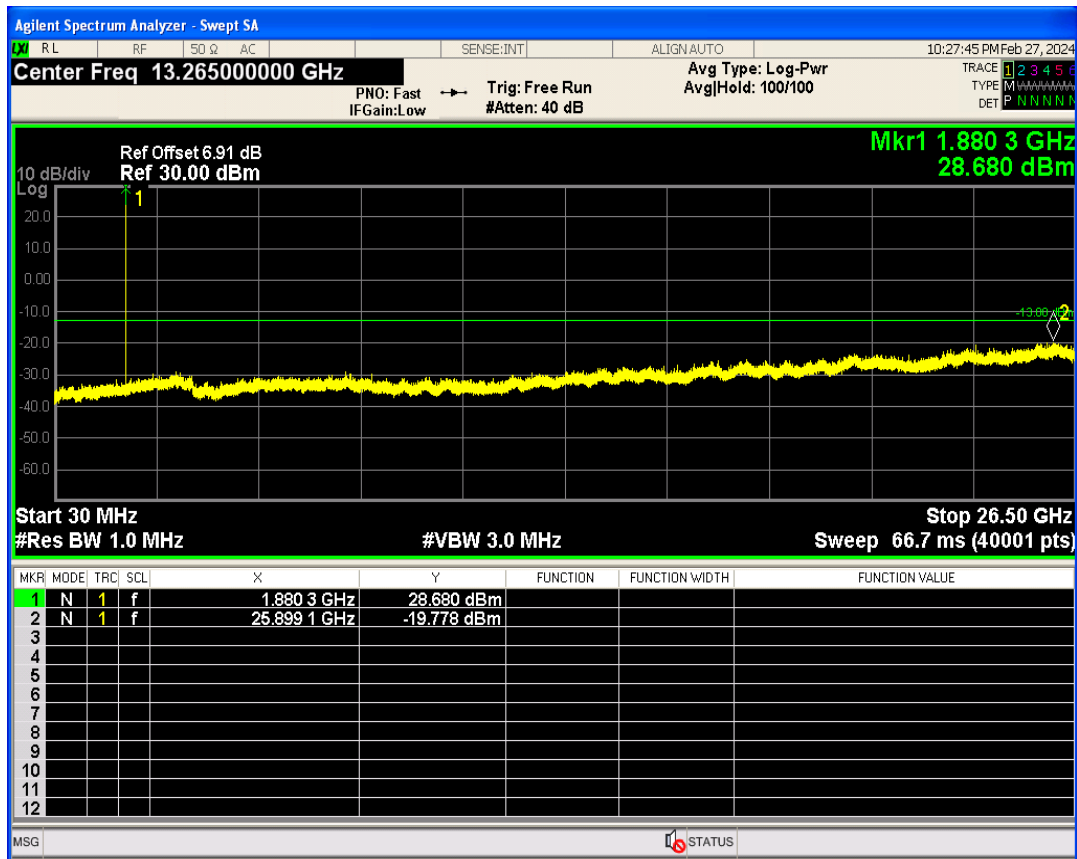
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26343.83	-19.67	-13	PASS
EGPRS1900	661	1880	25899.13	-19.77	-13	PASS
EGPRS1900	810	1909.8	25992.44	-19.23	-13	PASS
EGPRS850	128	824.2	26023.54	-21.01	-13	PASS
EGPRS850	189	836.4	25909.06	-21.06	-13	PASS
EGPRS850	251	848.8	25453.77	-20.34	-13	PASS

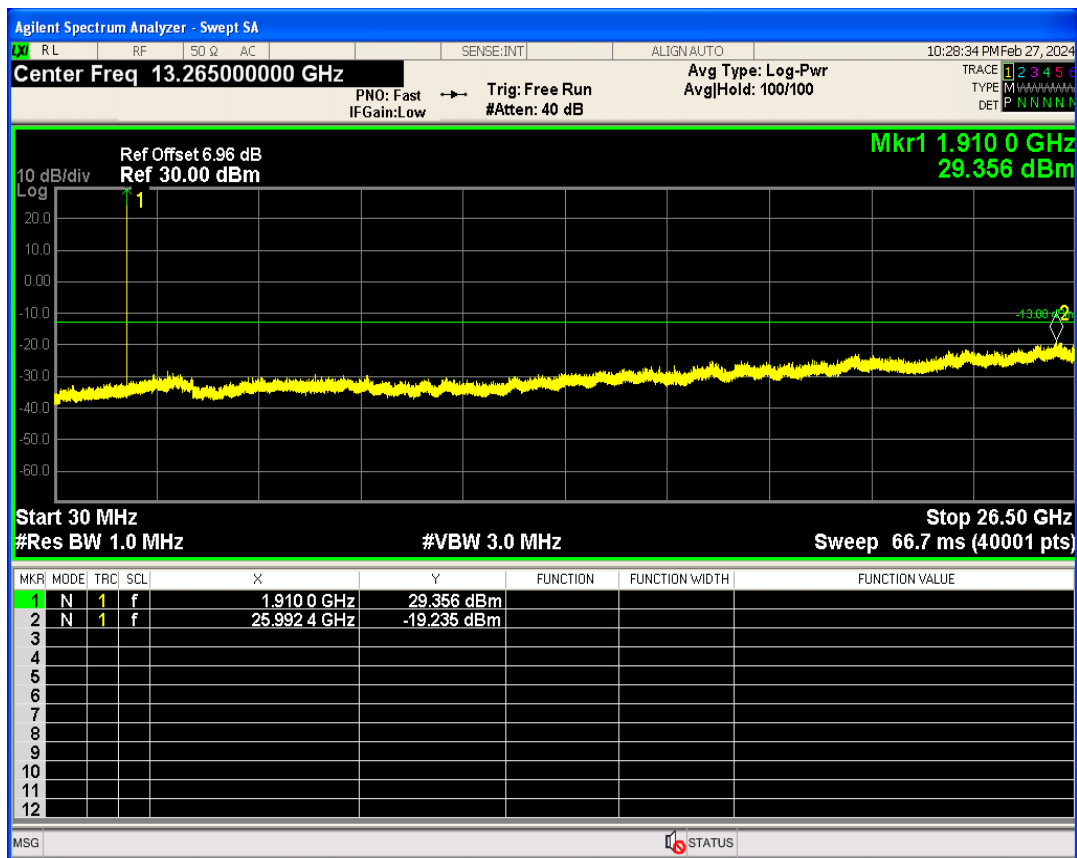
EGPRS1900 Channel=512



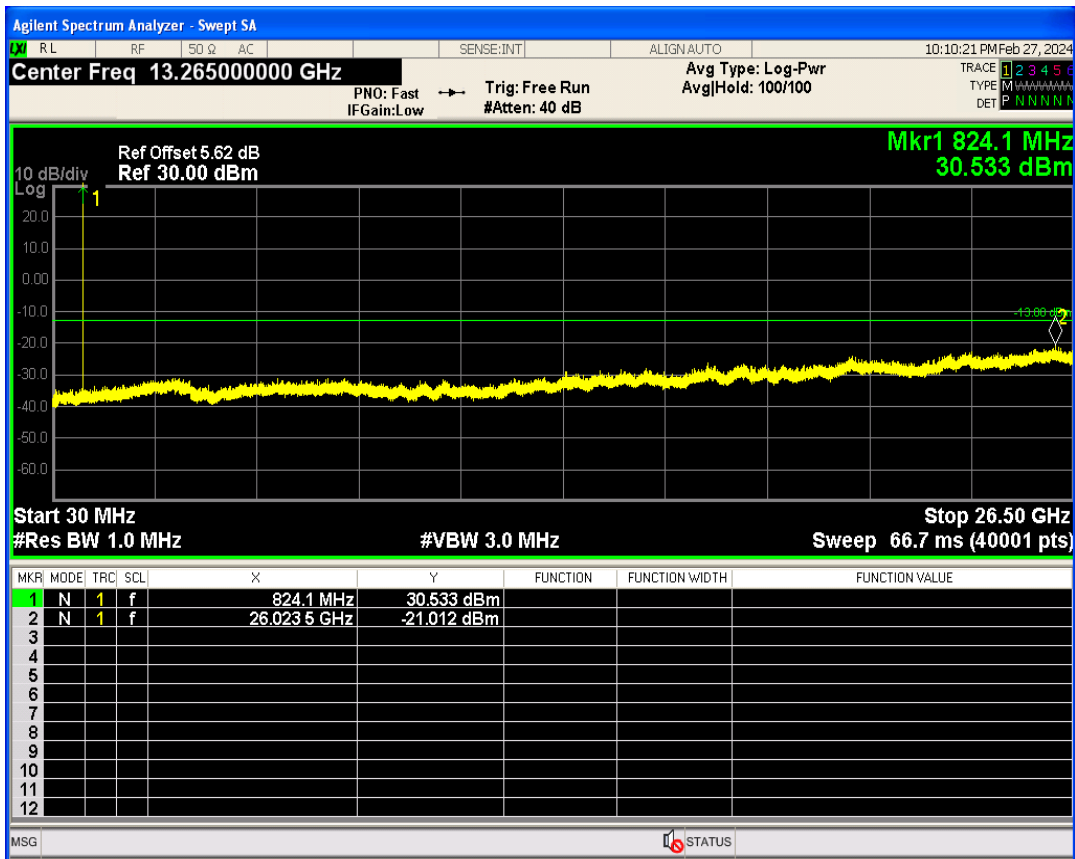
EGPRS1900 Channel=661



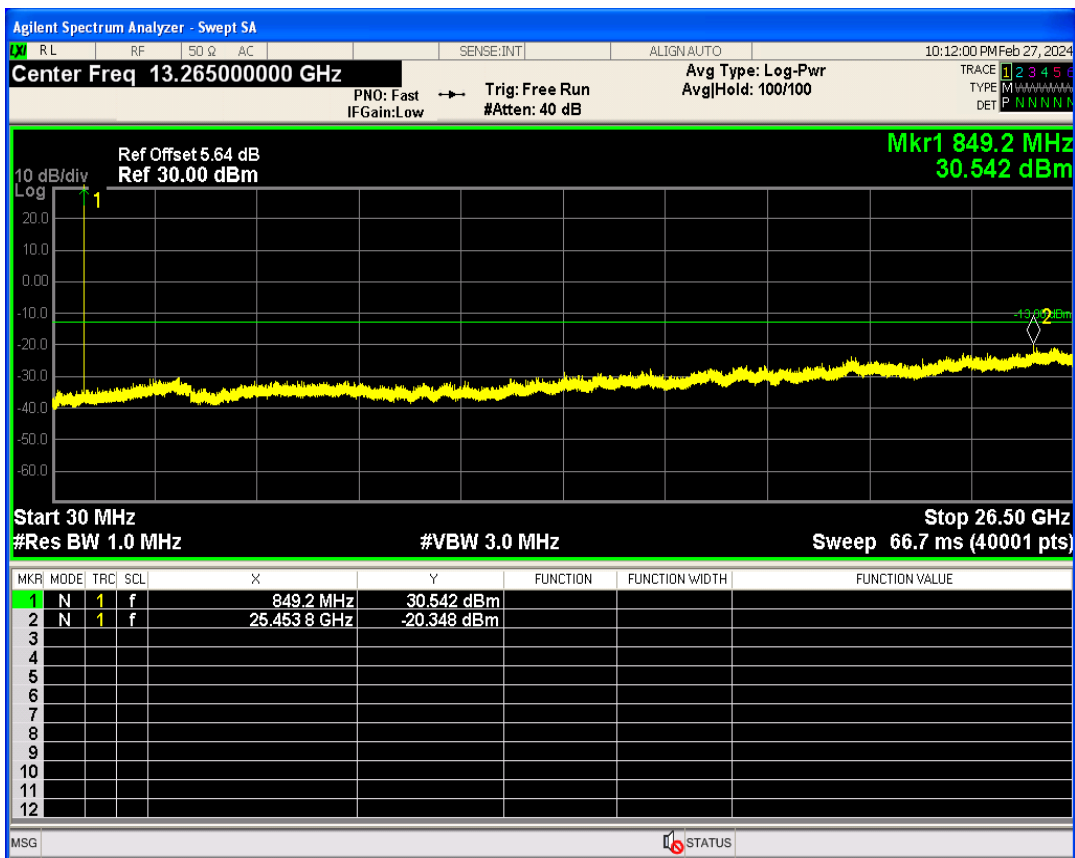
EGPRS1900 Channel=810



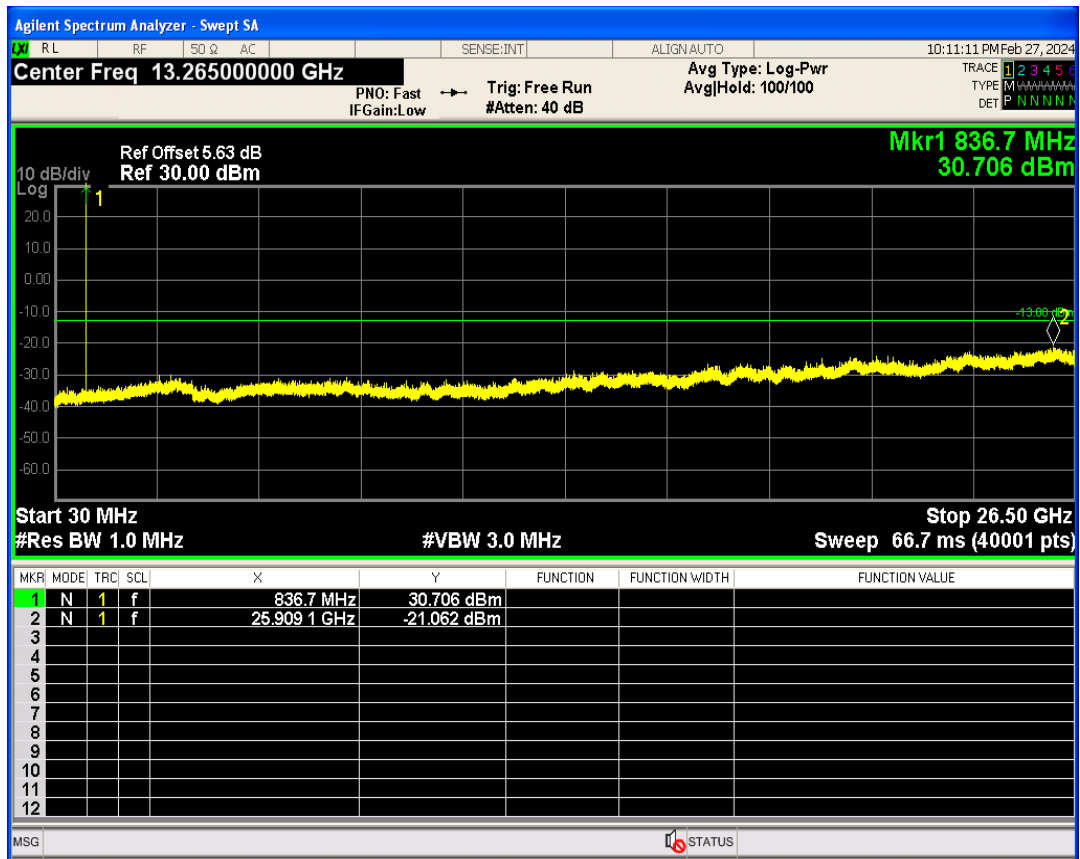
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189



07 Conducted output power

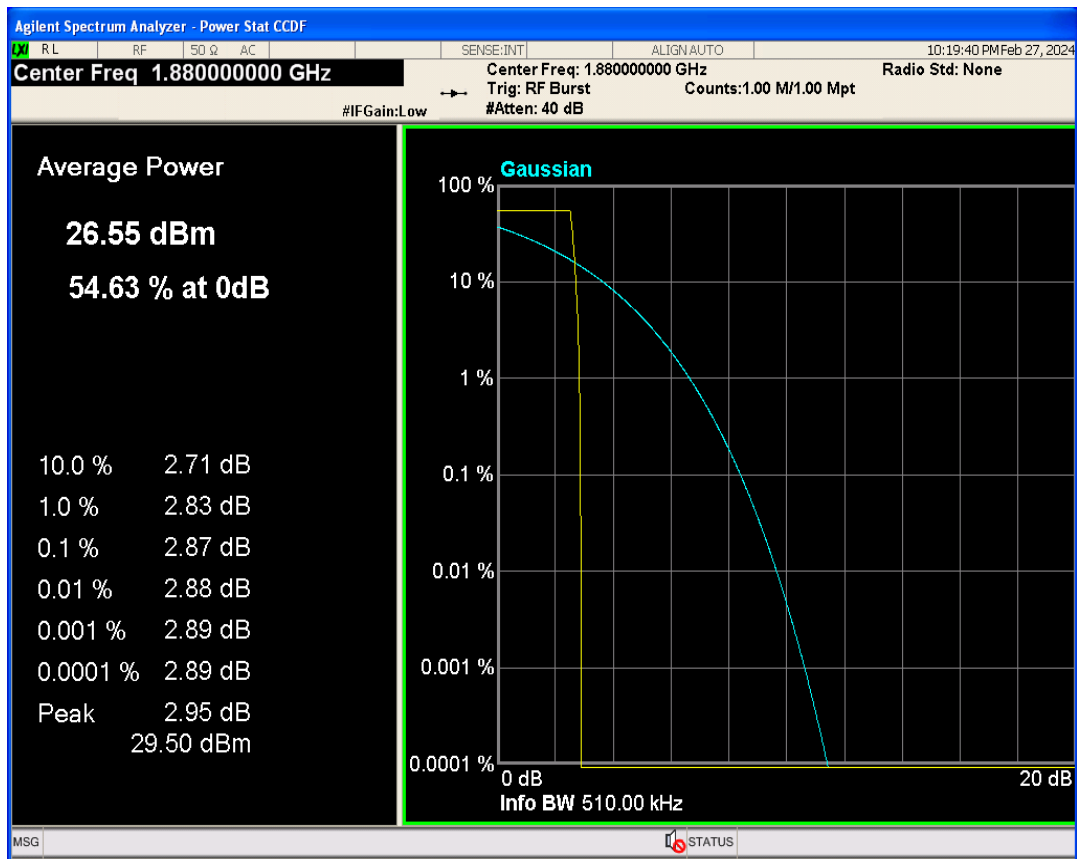
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.55	PASS
GPRS1900 1 Slot	661	1880	30.40	PASS
GPRS1900 1 Slot	810	1909.8	30.22	PASS
GPRS1900 2 Slot	512	1850.2	29.60	PASS
GPRS1900 2 Slot	661	1880	29.41	PASS
GPRS1900 2 Slot	810	1909.8	29.20	PASS
GPRS1900 3 Slot	512	1850.2	27.55	PASS
GPRS1900 3 Slot	661	1880	27.37	PASS
GPRS1900 3 Slot	810	1909.8	27.16	PASS
GPRS1900 4 Slot	512	1850.2	26.31	PASS
GPRS1900 4 Slot	661	1880	26.11	PASS
GPRS1900 4 Slot	810	1909.8	25.85	PASS
GPRS850 1 Slot	128	824.2	33.92	PASS
GPRS850 1 Slot	189	836.4	33.78	PASS
GPRS850 1 Slot	251	848.8	33.75	PASS
GPRS850 2 Slot	128	824.2	32.99	PASS
GPRS850 2 Slot	189	836.4	32.77	PASS
GPRS850 2 Slot	251	848.8	32.72	PASS
GPRS850 3 Slot	128	824.2	30.92	PASS
GPRS850 3 Slot	189	836.4	30.67	PASS
GPRS850 3 Slot	251	848.8	30.63	PASS

GPRS850 4 Slot	128	824.2	29.63	PASS
GPRS850 4 Slot	189	836.4	29.38	PASS
GPRS850 4 Slot	251	848.8	29.38	PASS

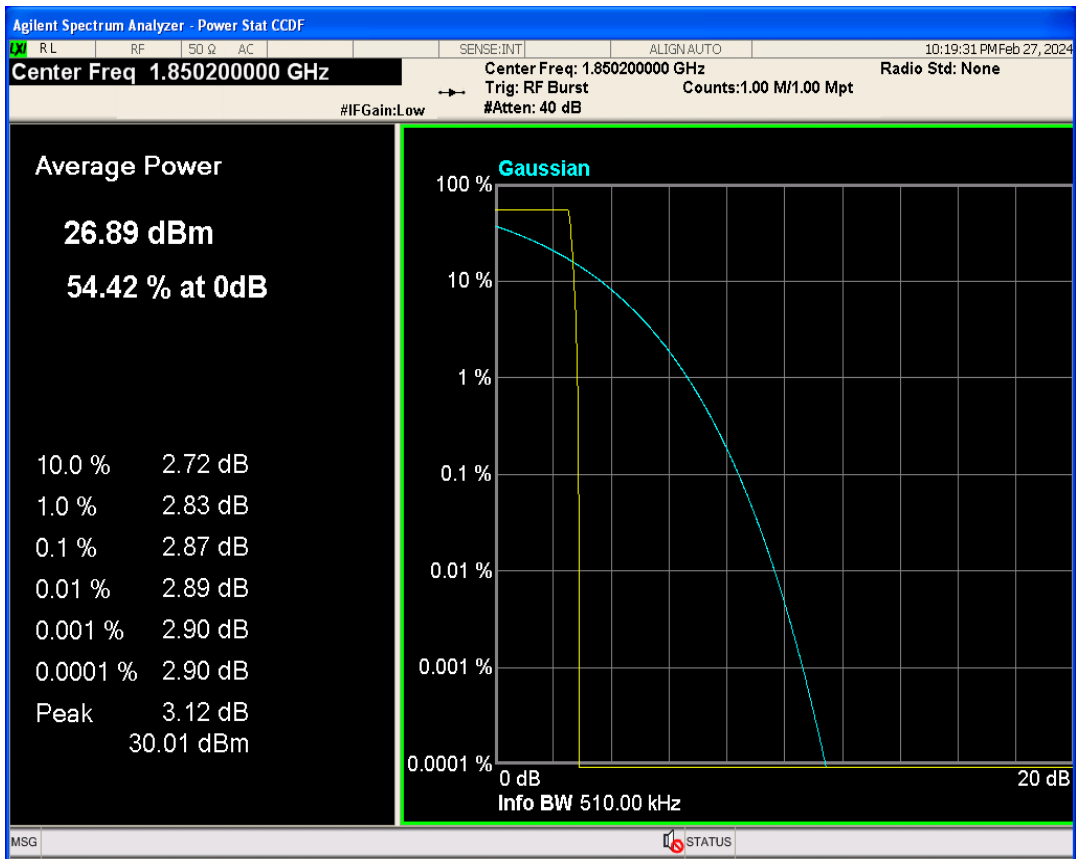
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.87	13	PASS
GPRS1900	661	1880	2.87	13	PASS
GPRS1900	810	1909.8	2.87	13	PASS
GPRS850	128	824.2	2.77	13	PASS
GPRS850	189	836.4	2.77	13	PASS
GPRS850	251	848.8	2.78	13	PASS

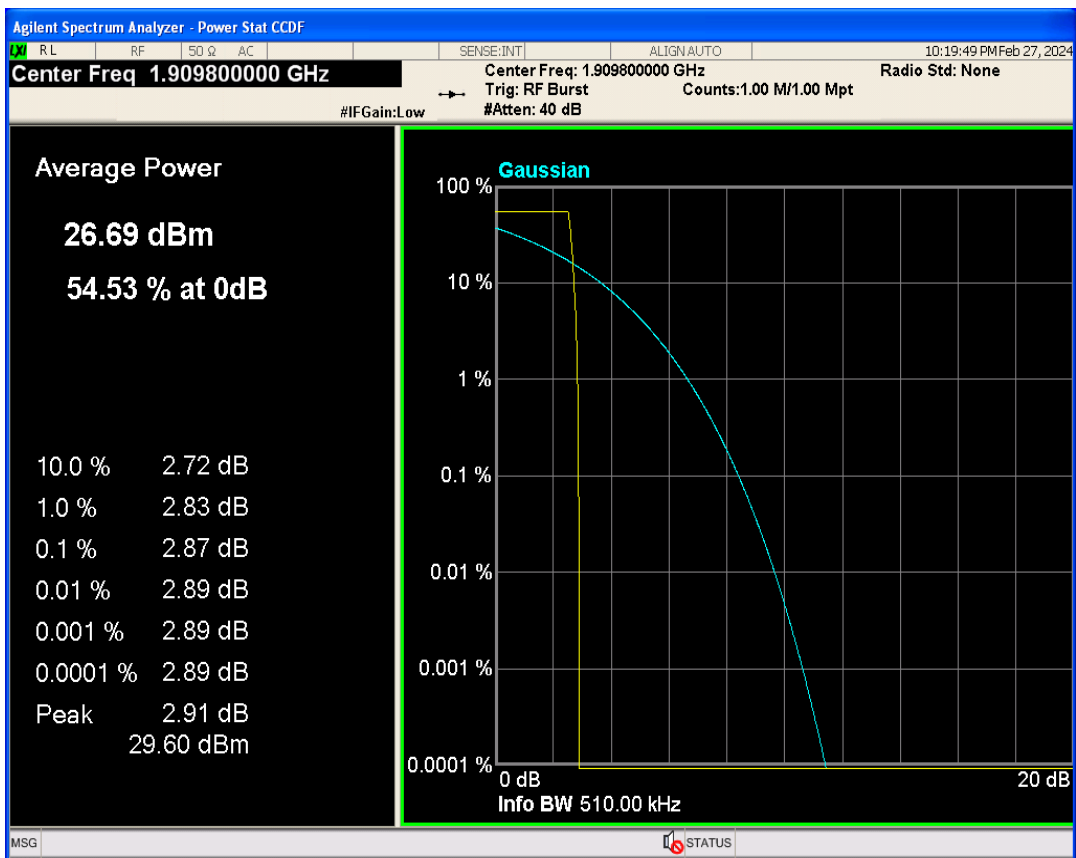
GPRS1900 Channel=661



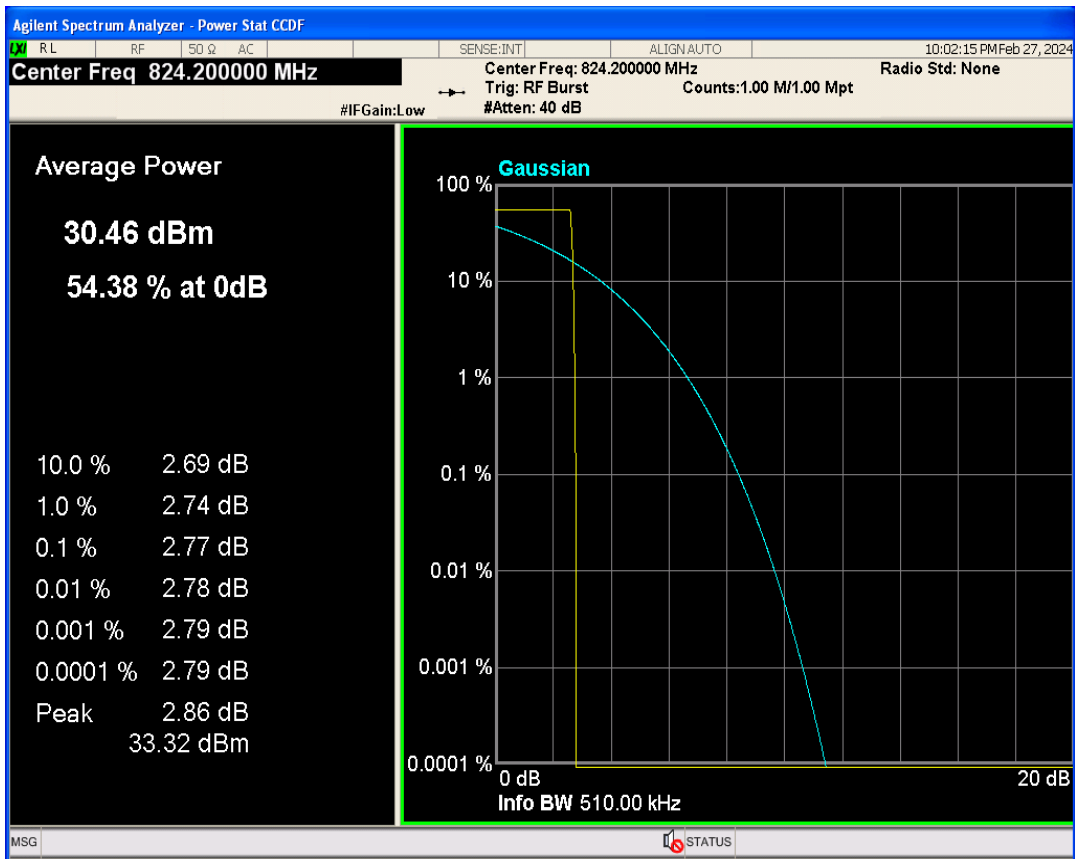
GPRS1900 Channel=512



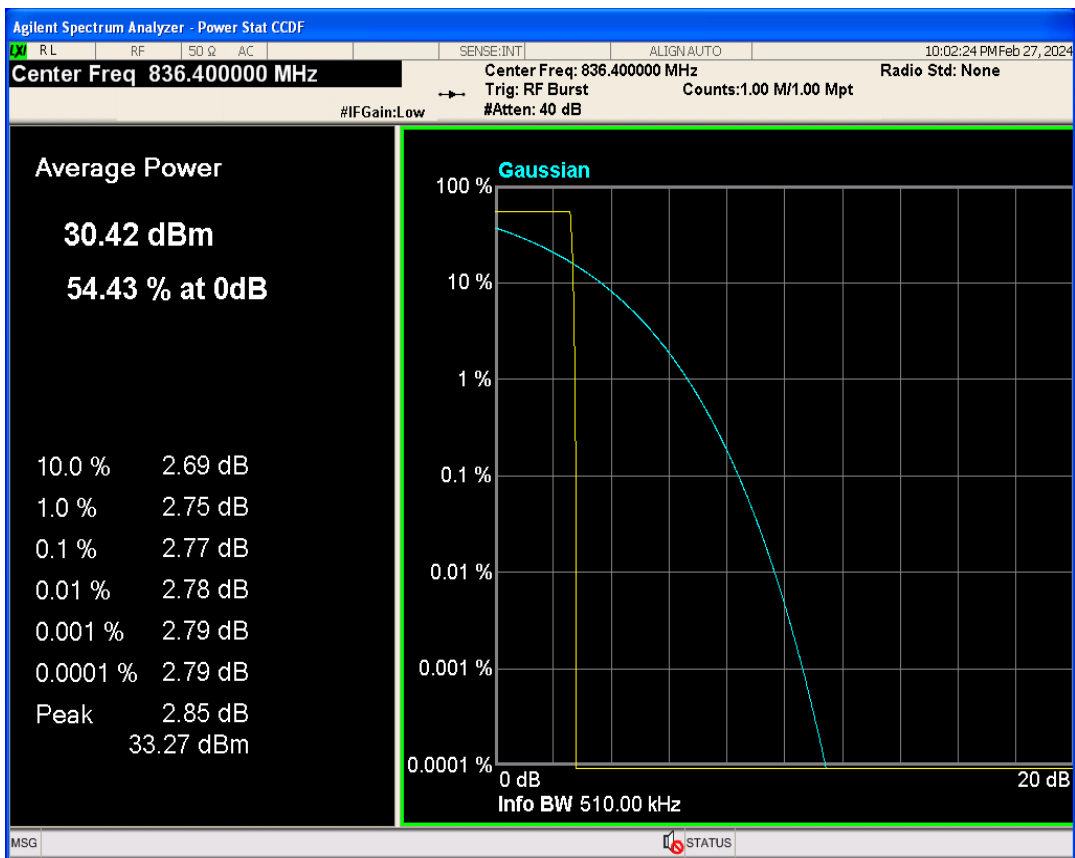
GPRS1900 Channel=810



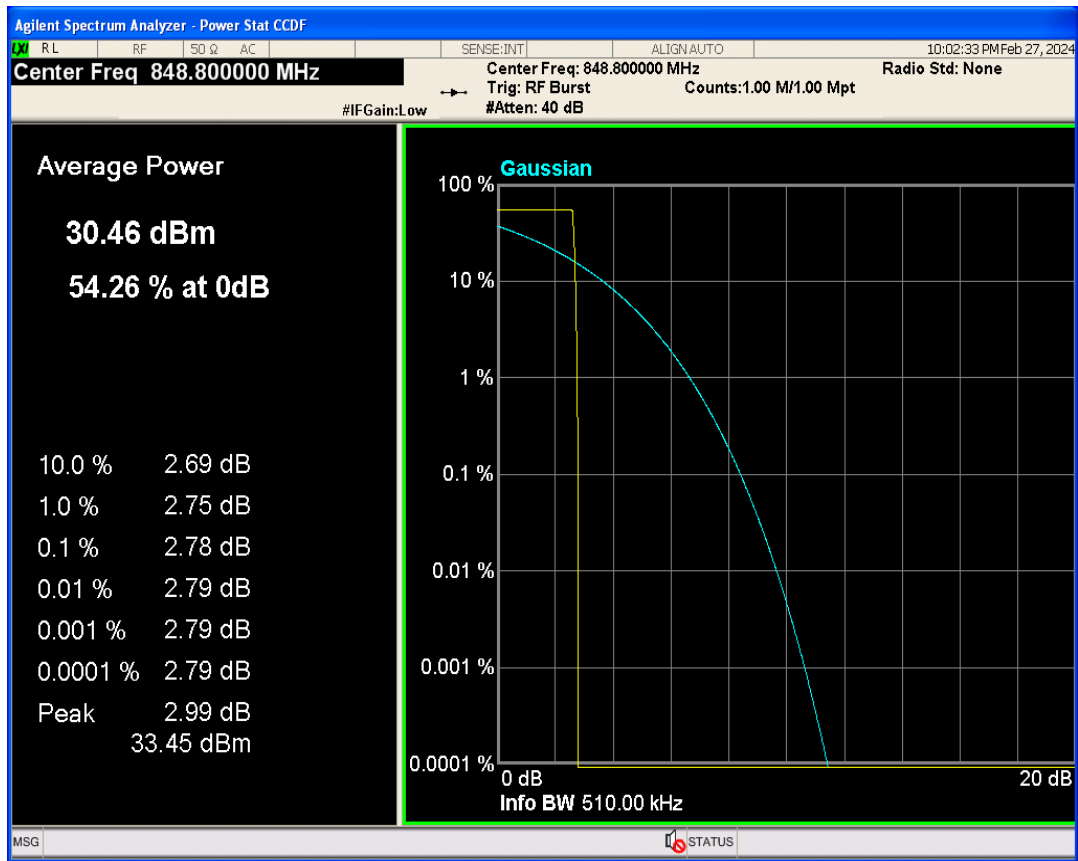
GPRS850 Channel=128



GPRS850 Channel=189



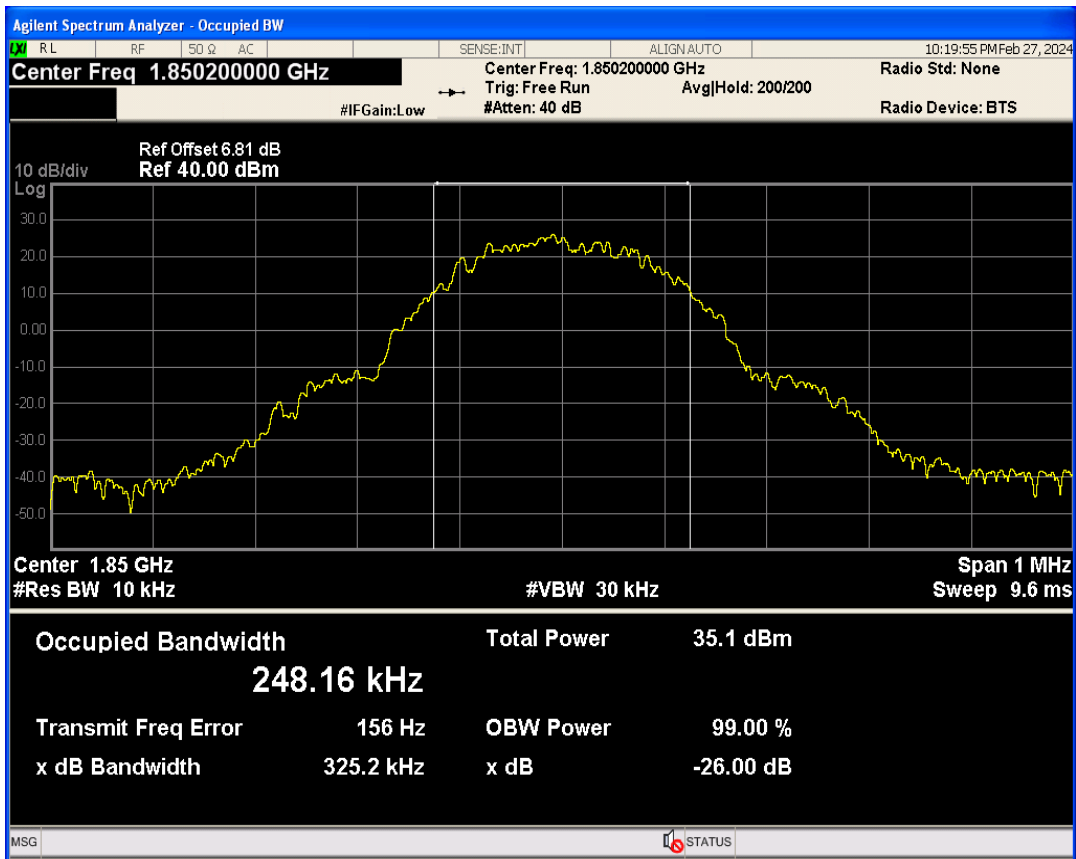
GPRS850 Channel=251



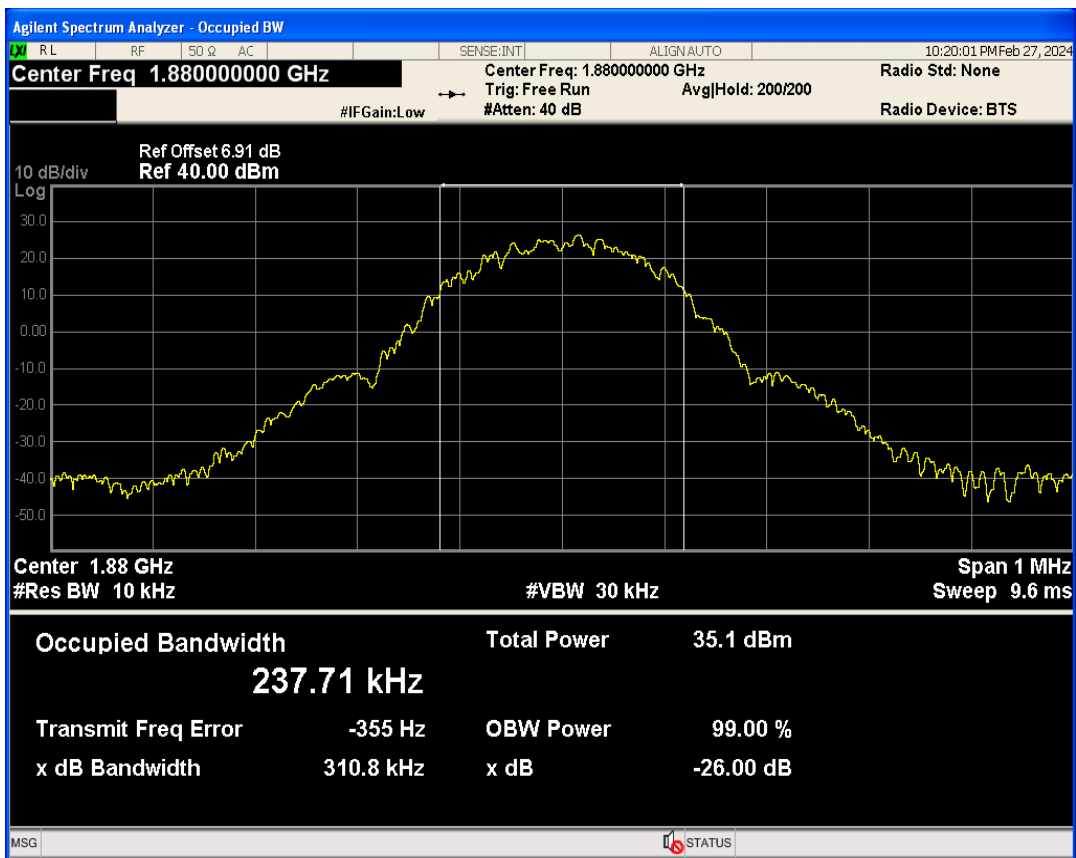
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	248.162	325.239	PASS
GPRS1900	661	1880	237.715	310.802	PASS
GPRS1900	810	1909.8	245.341	317.589	PASS
GPRS850	128	824.2	242.096	308.642	PASS
GPRS850	189	836.4	239.586	313.188	PASS
GPRS850	251	848.8	251.061	322.872	PASS

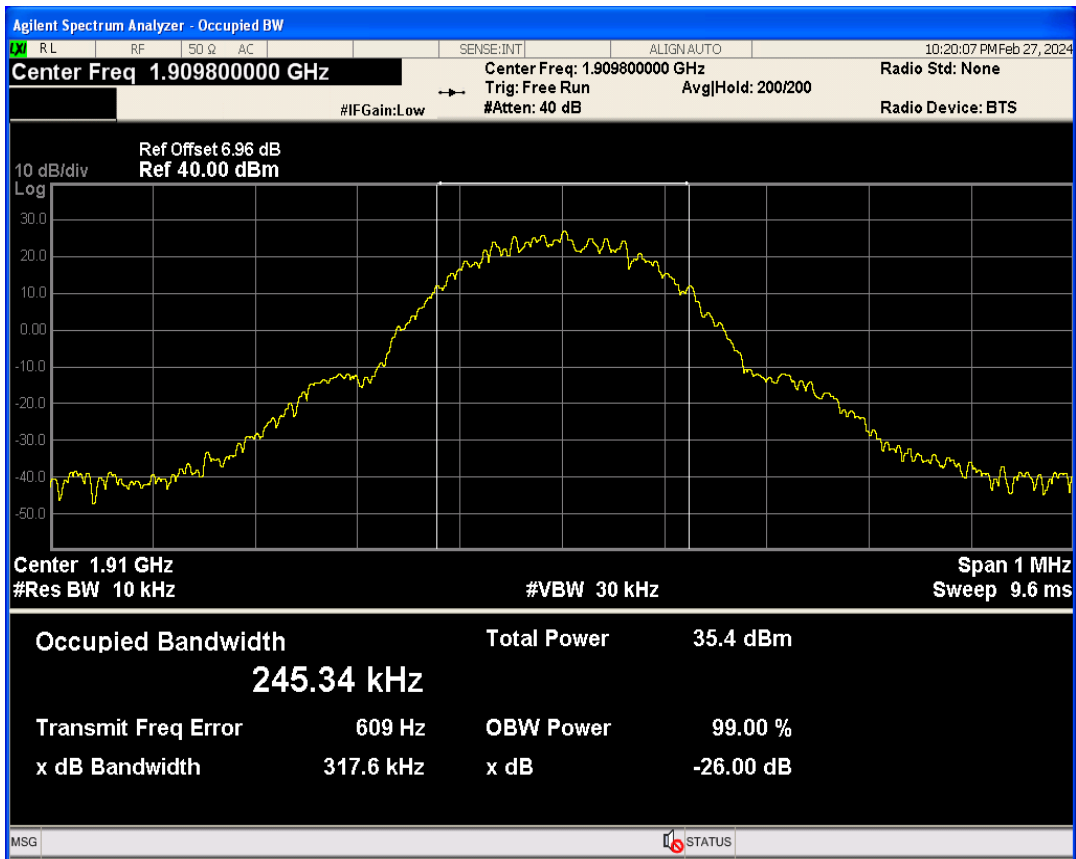
GPRS1900 Channel=512



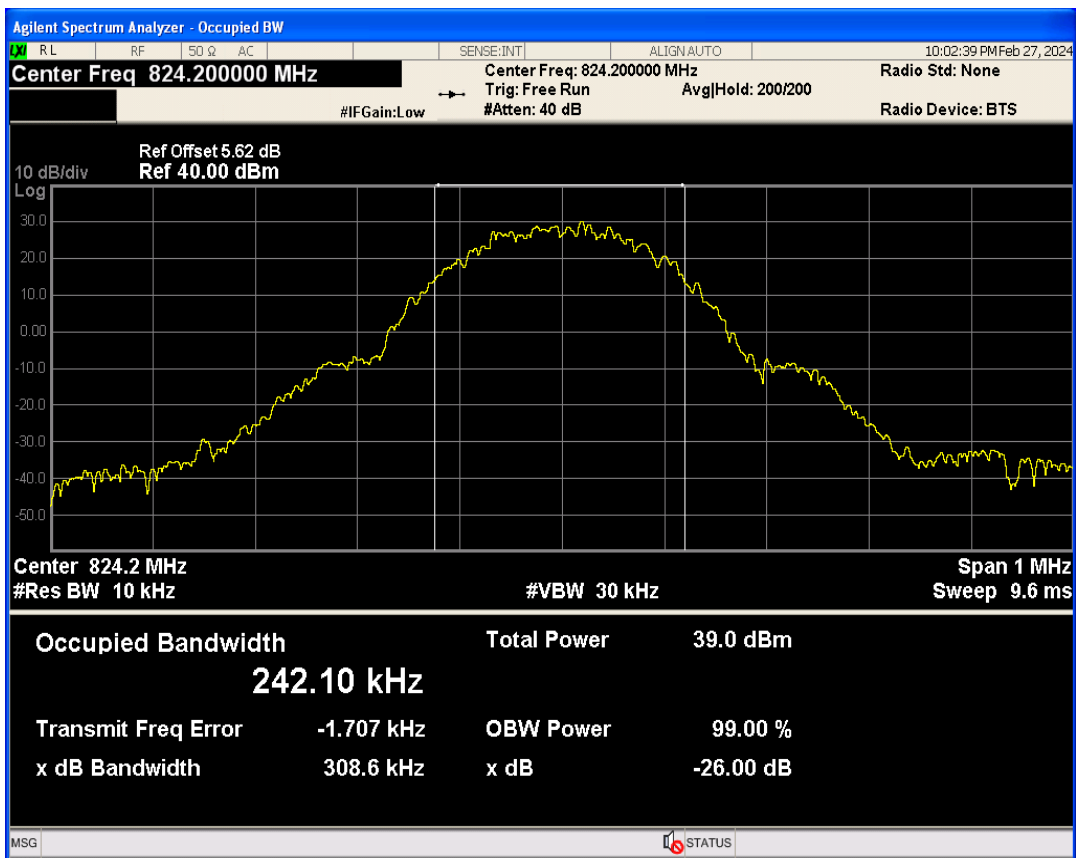
GPRS1900 Channel=661



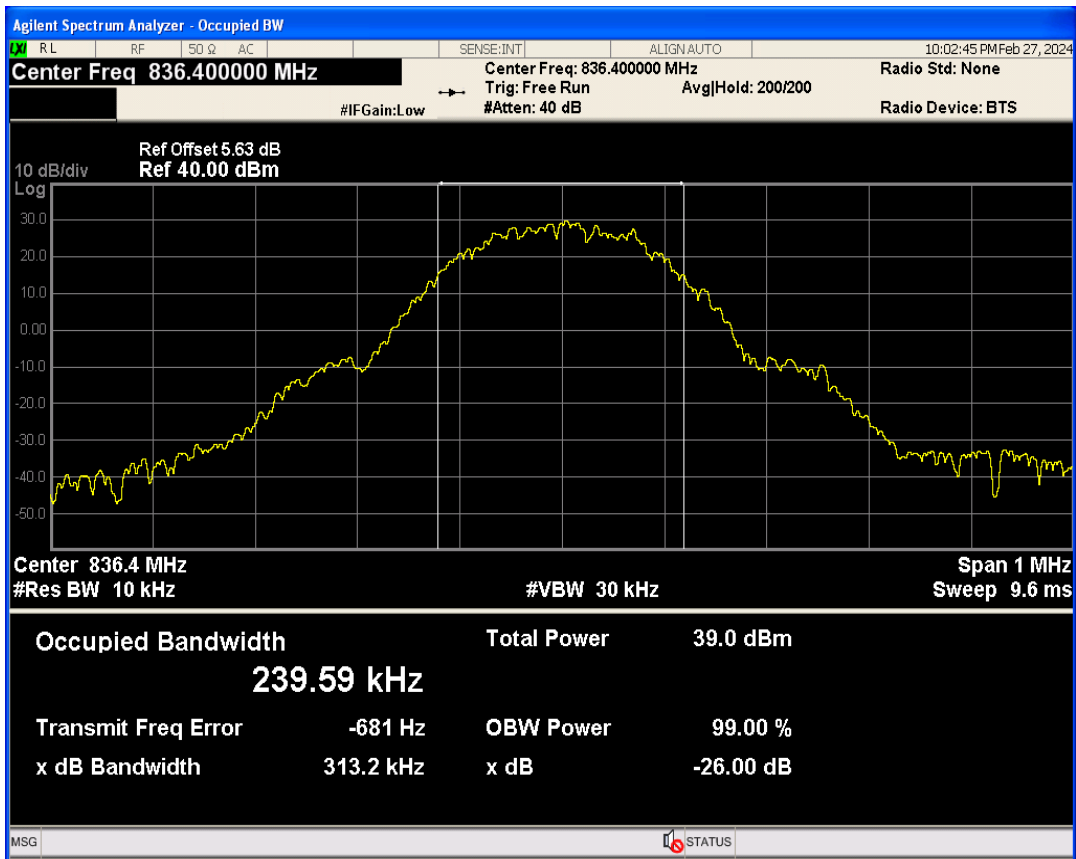
GPRS1900 Channel=810



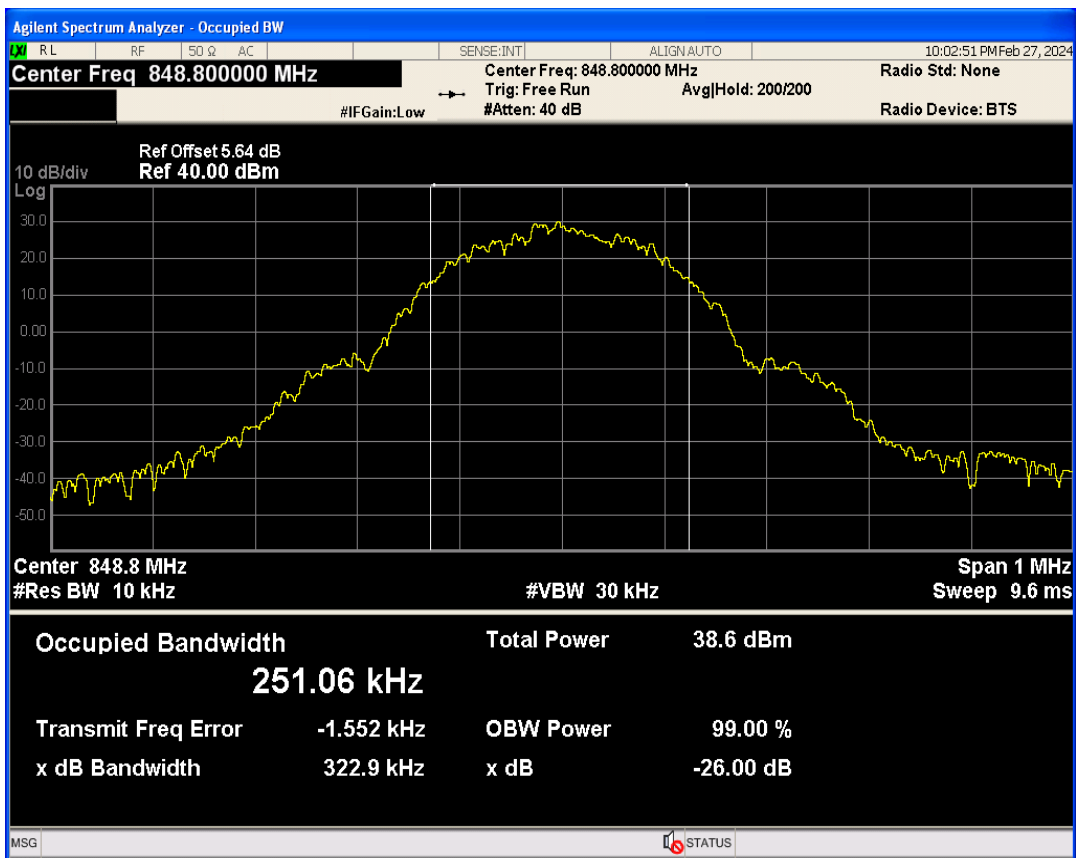
GPRS850 Channel=128



GPRS850 Channel=189



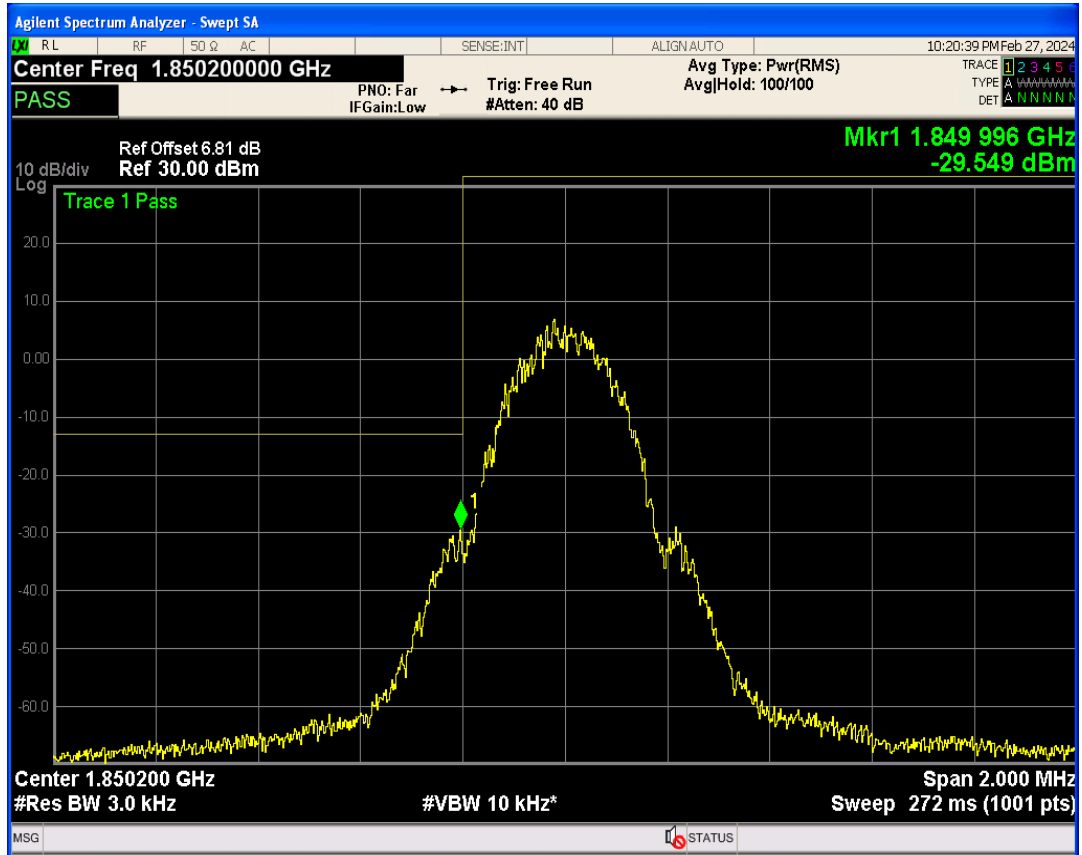
GPRS850 Channel=251



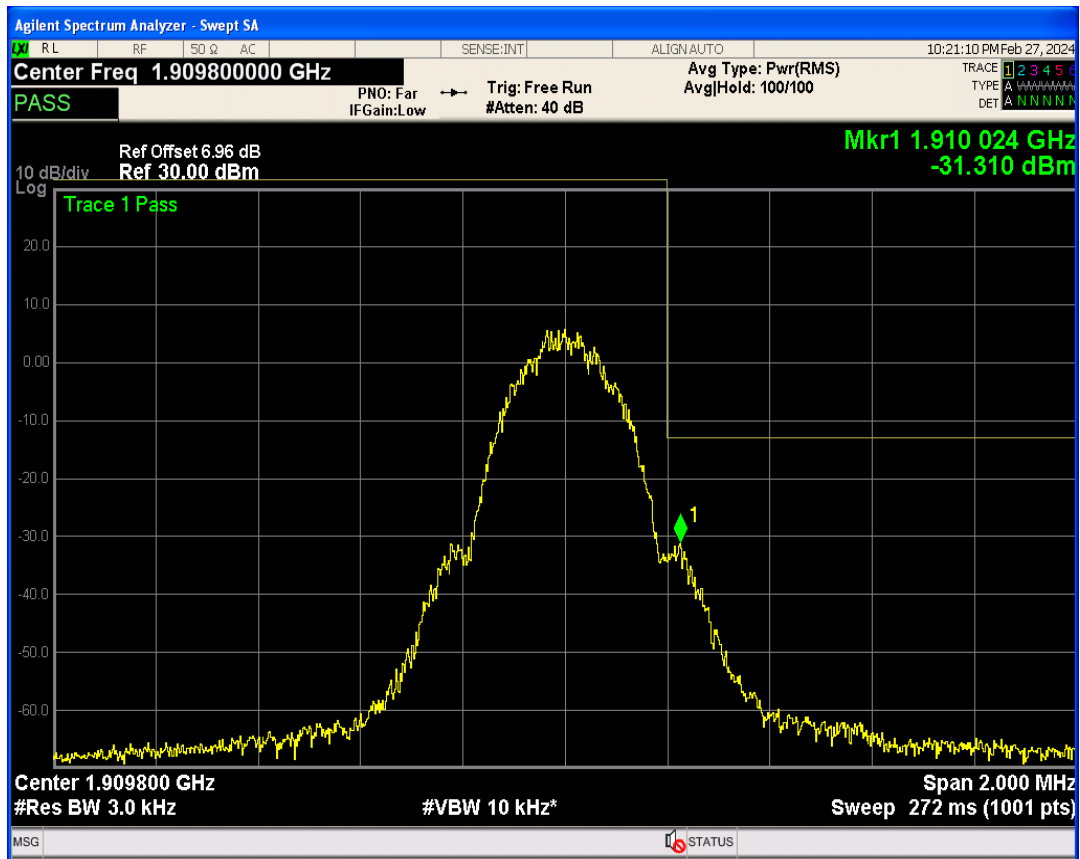
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-29.54	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.30	-13	PASS
GPRS850	128	824.2	824.00	-27.99	-13	PASS
GPRS850	251	848.8	849.02	-27.28	-13	PASS

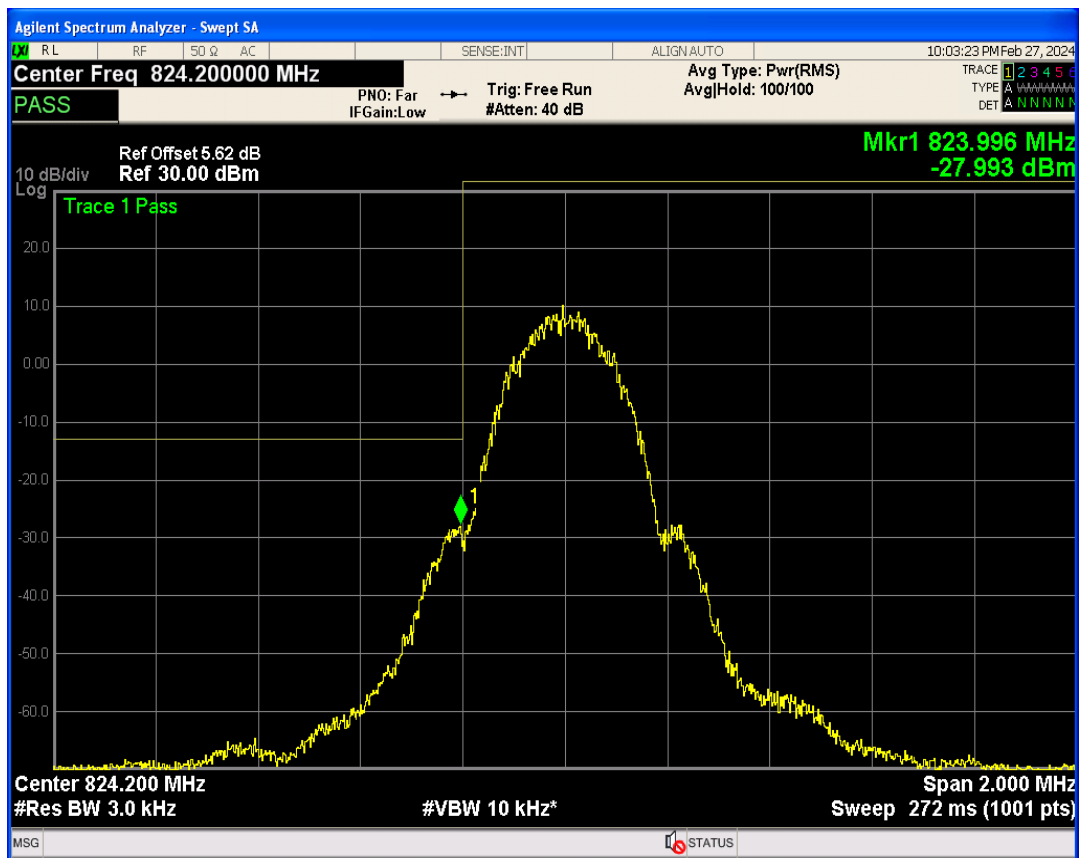
GPRS1900 Channel=512



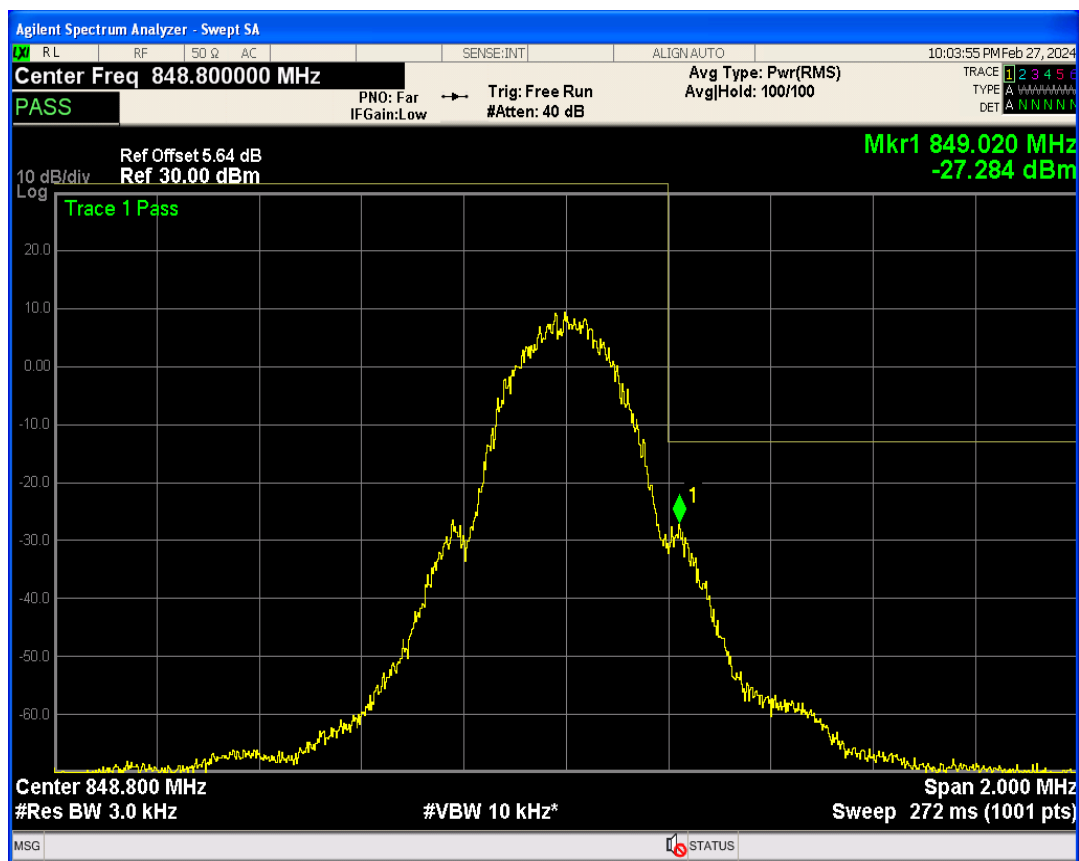
GPRS1900 Channel=810



GPRS850 Channel=128



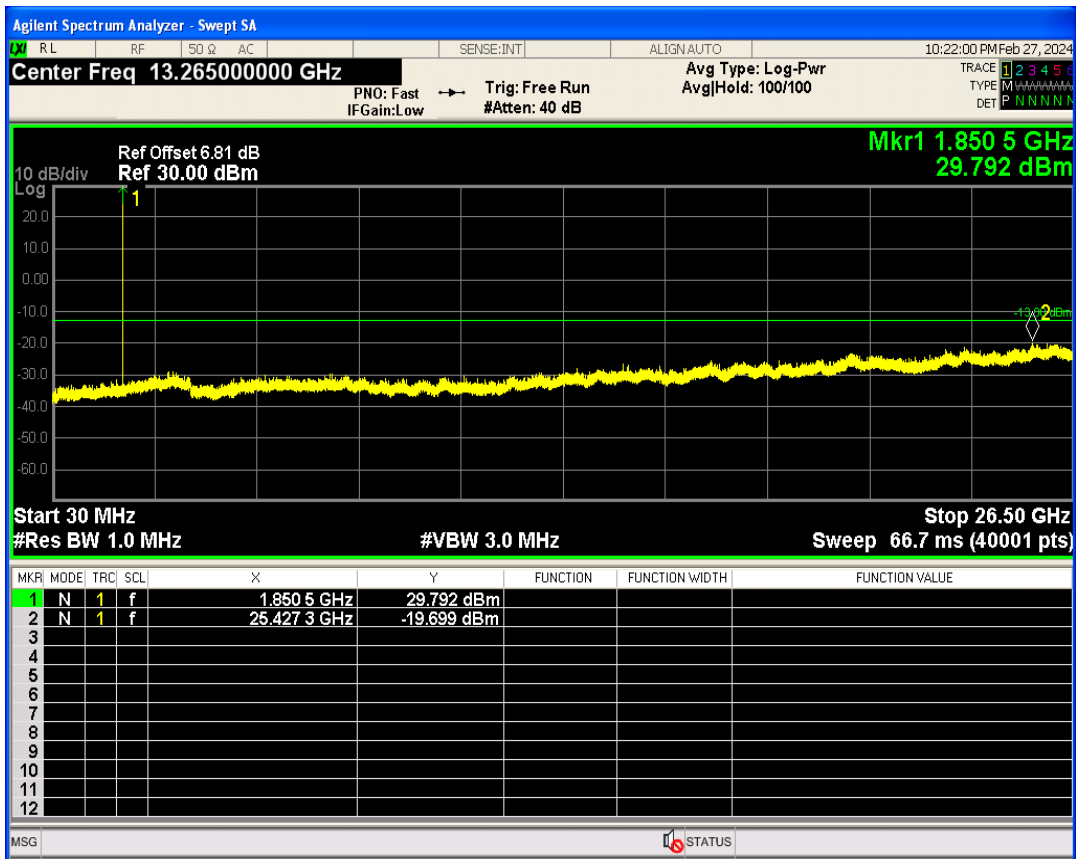
GPRS850 Channel=251



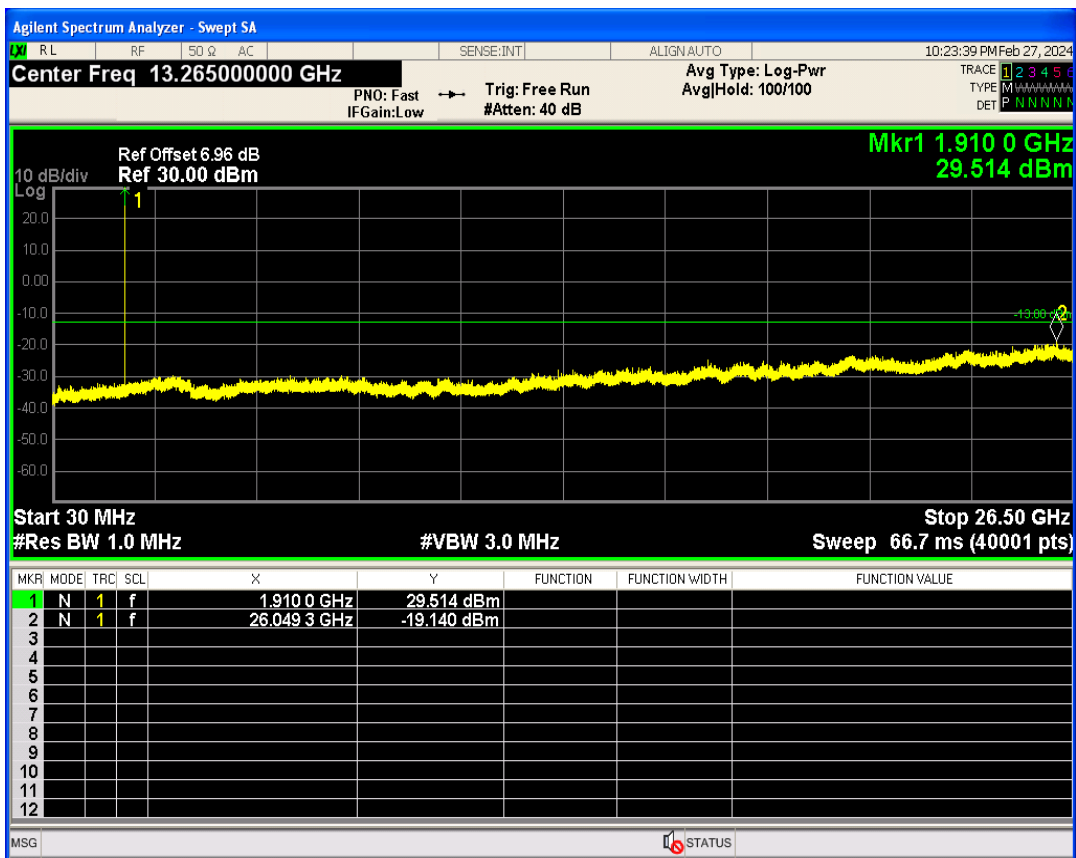
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25427.30	-19.69	-13	PASS
GPRS1900	661	1880	25619.87	-20.02	-13	PASS
GPRS1900	810	1909.8	26049.35	-19.13	-13	PASS
GPRS850	128	824.2	26007.00	-20.99	-13	PASS
GPRS850	189	836.4	25994.42	-21.12	-13	PASS
GPRS850	251	848.8	25958.03	-20.93	-13	PASS

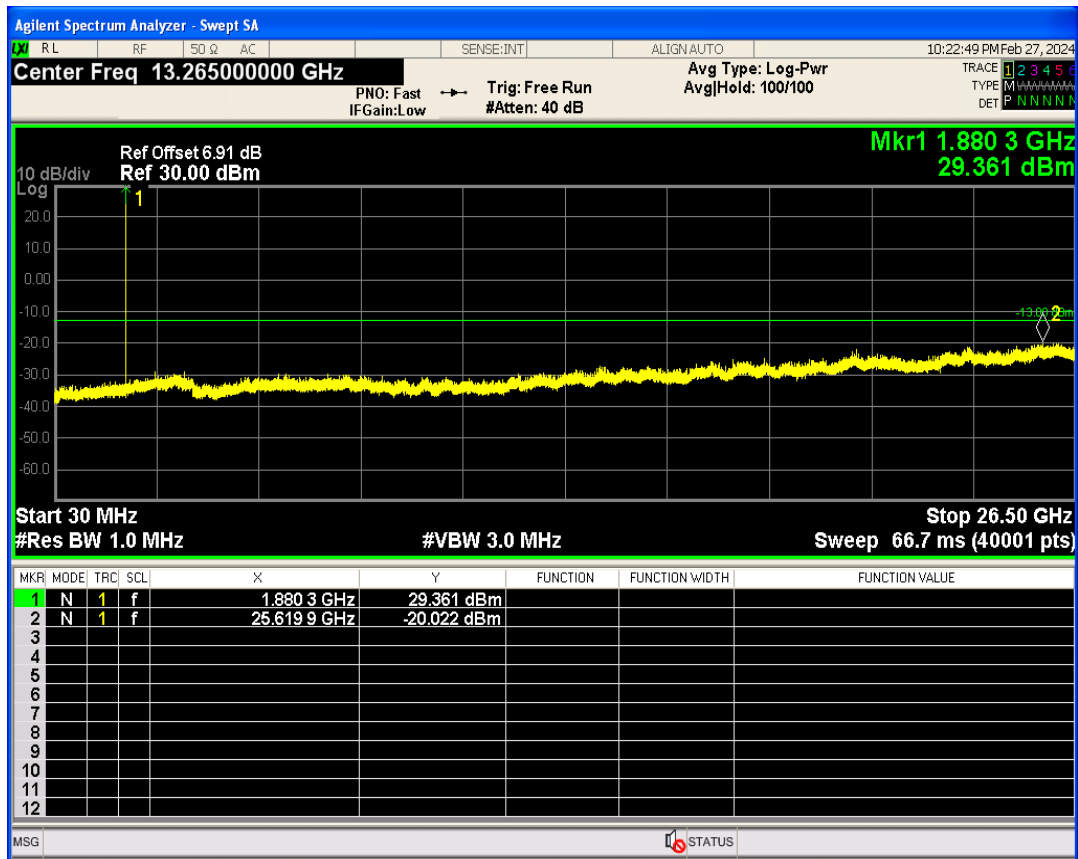
GPRS1900 Channel=512



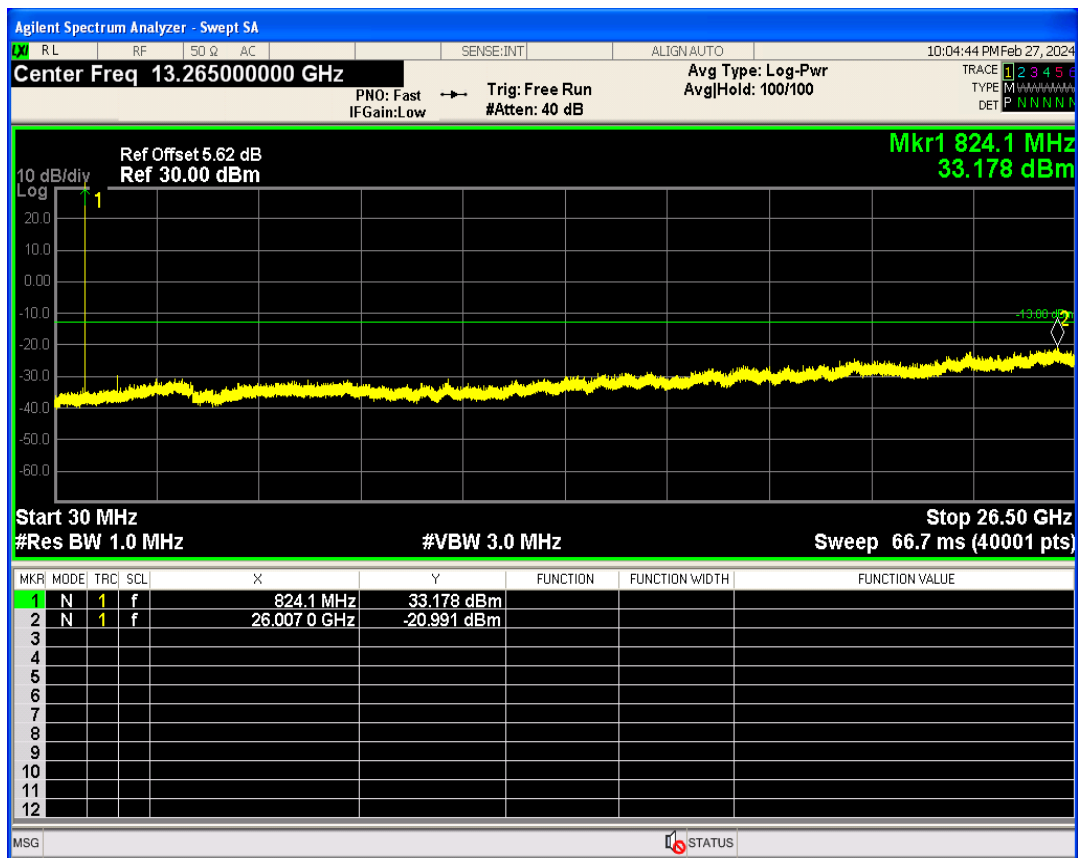
GPRS1900 Channel=810



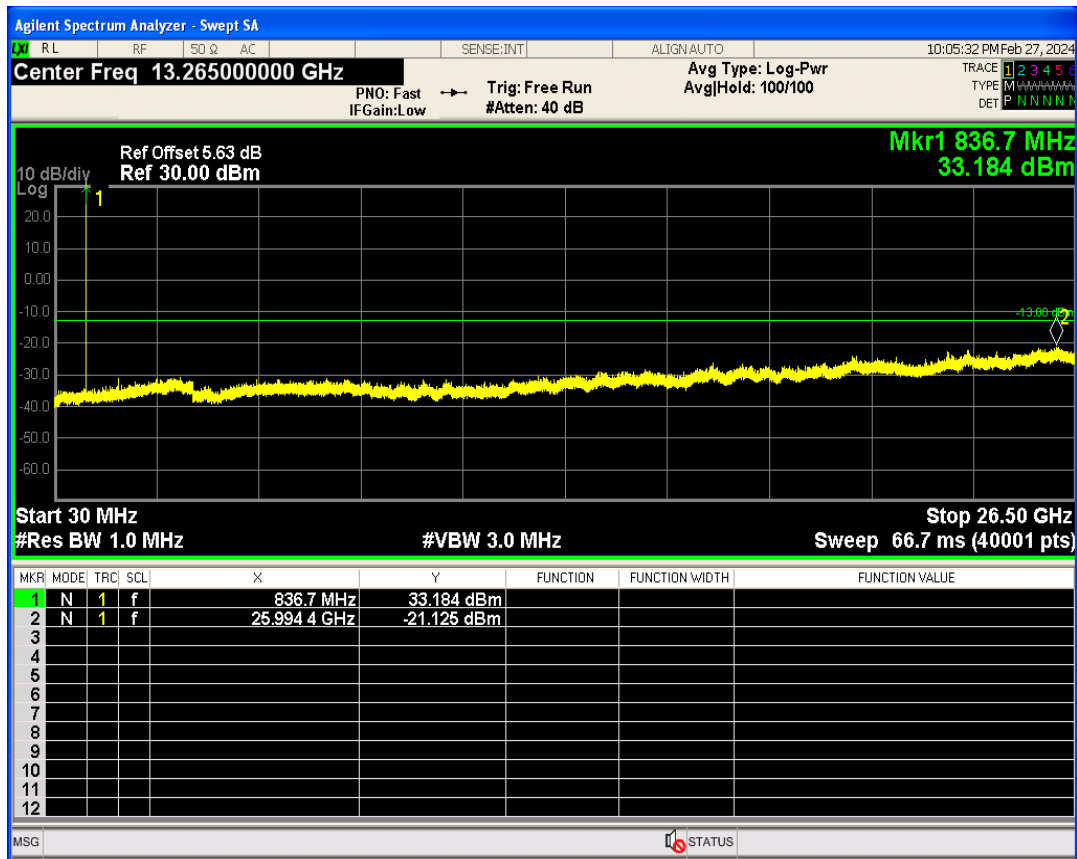
GPRS1900 Channel=661



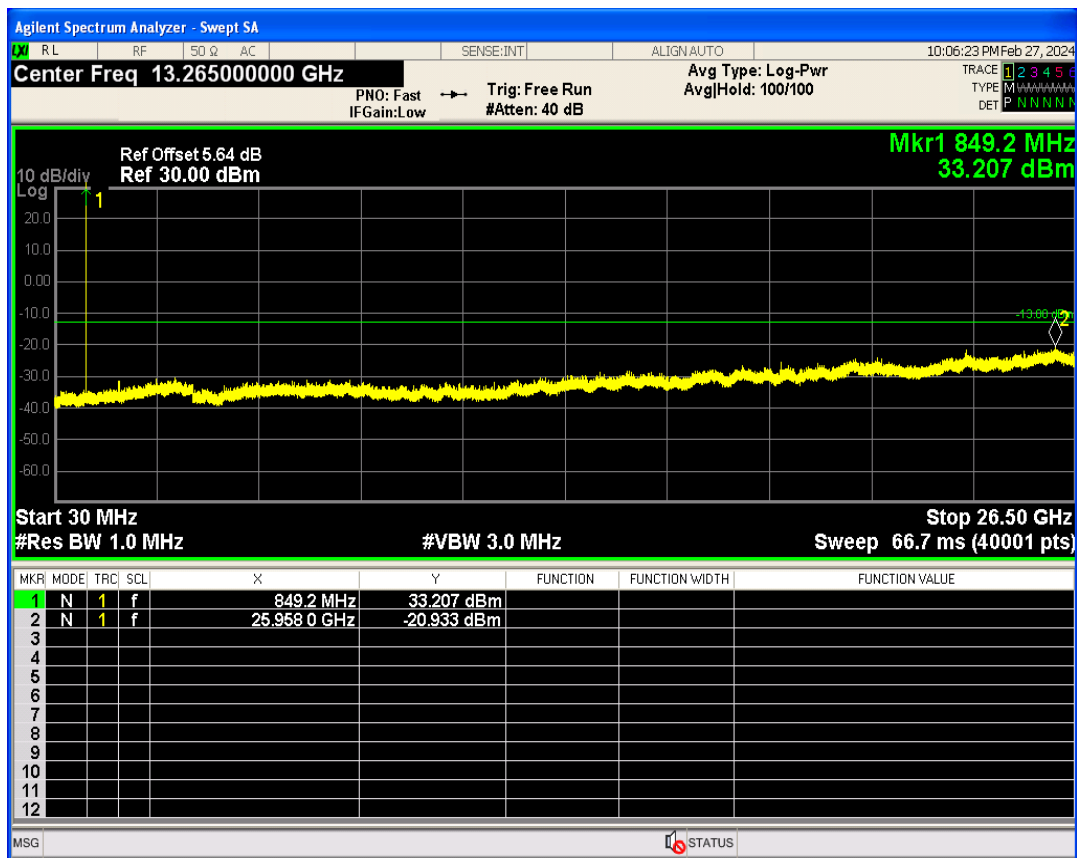
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



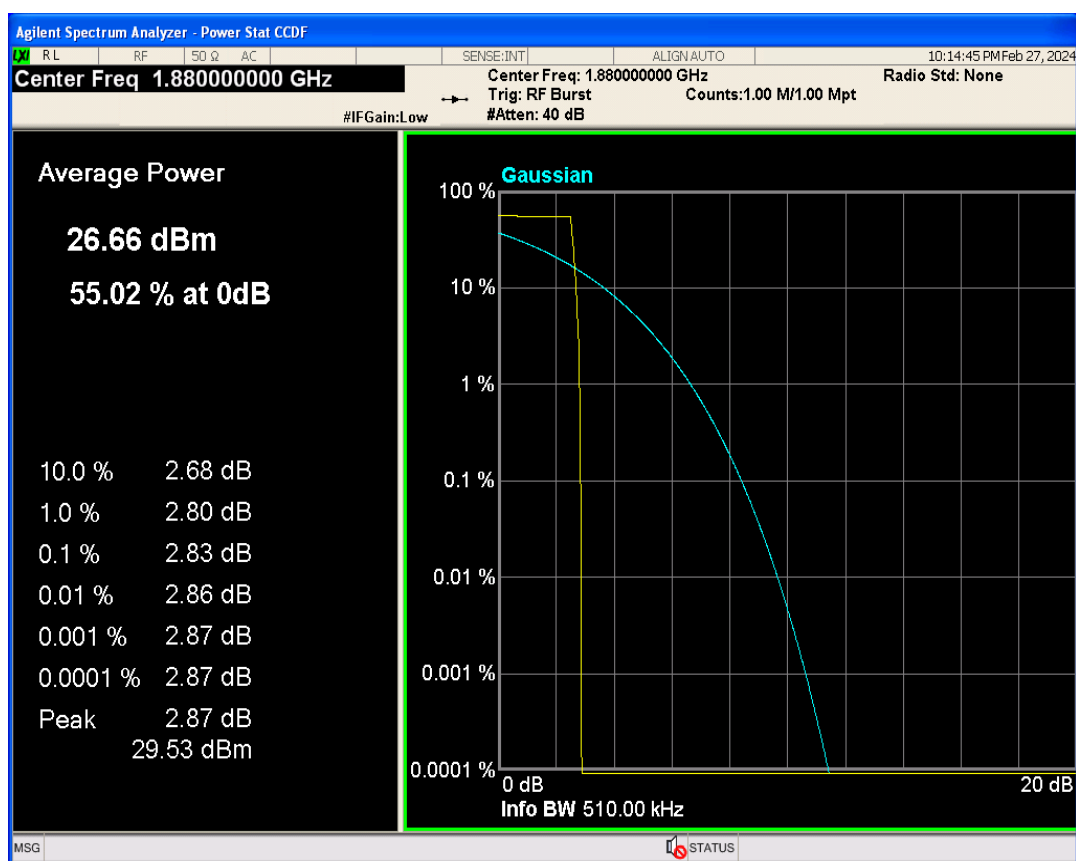
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.66	PASS
GSM1900	661	1880	30.51	PASS
GSM1900	810	1909.8	30.28	PASS
GSM850	128	824.2	34.04	PASS
GSM850	189	836.4	33.90	PASS
GSM850	251	848.8	33.85	PASS

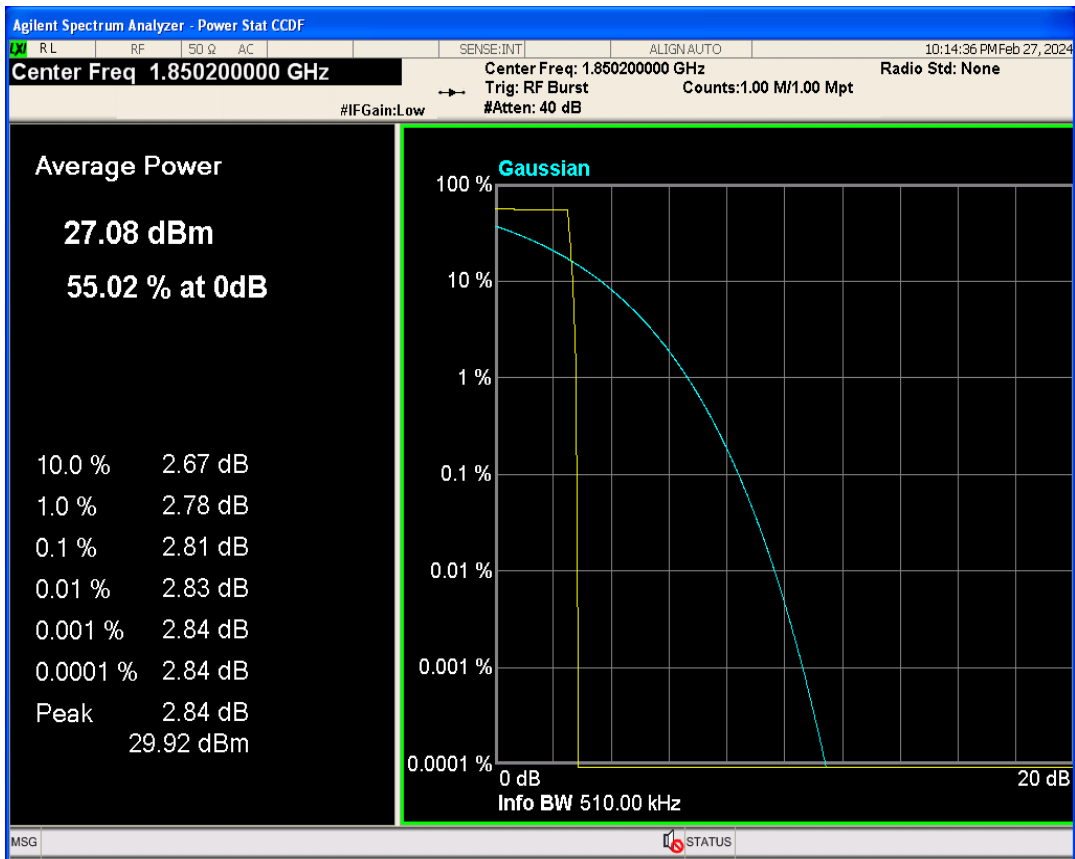
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.81	13	PASS
GSM1900	661	1880	2.83	13	PASS
GSM1900	810	1909.8	2.83	13	PASS
GSM850	128	824.2	2.72	13	PASS
GSM850	189	836.4	2.73	13	PASS
GSM850	251	848.8	2.73	13	PASS

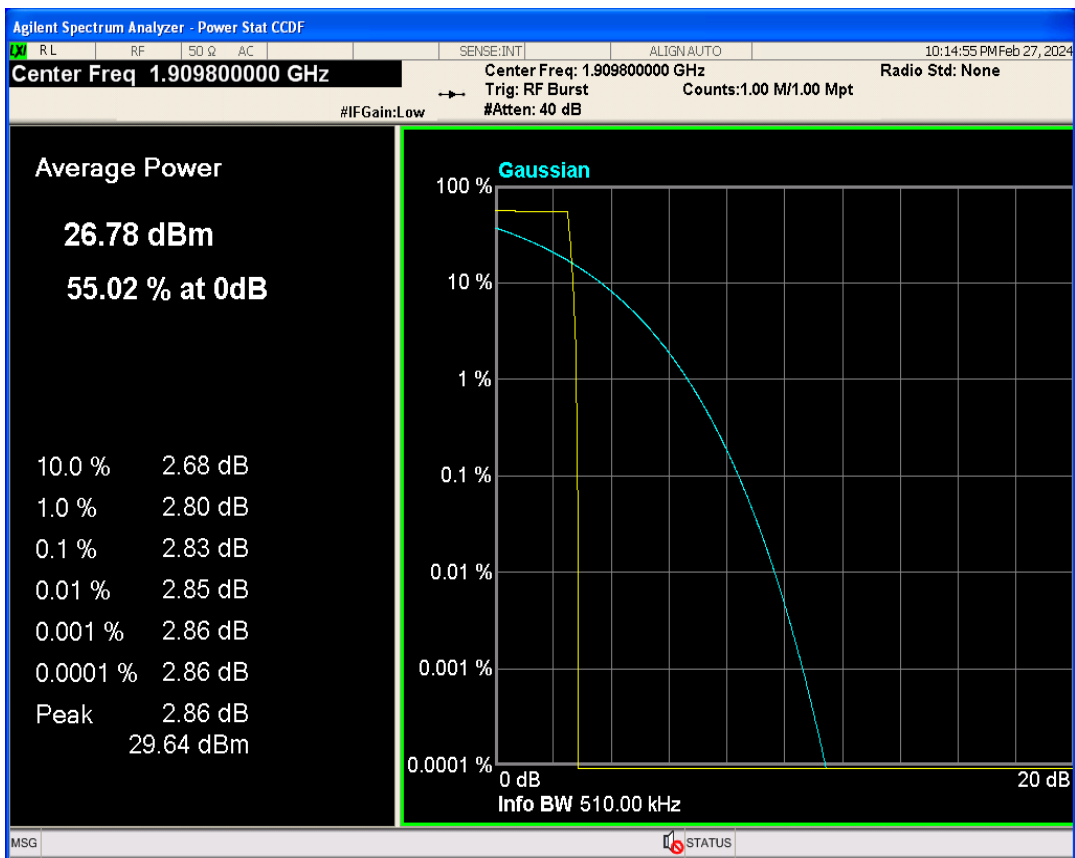
GSM1900 Channel=661



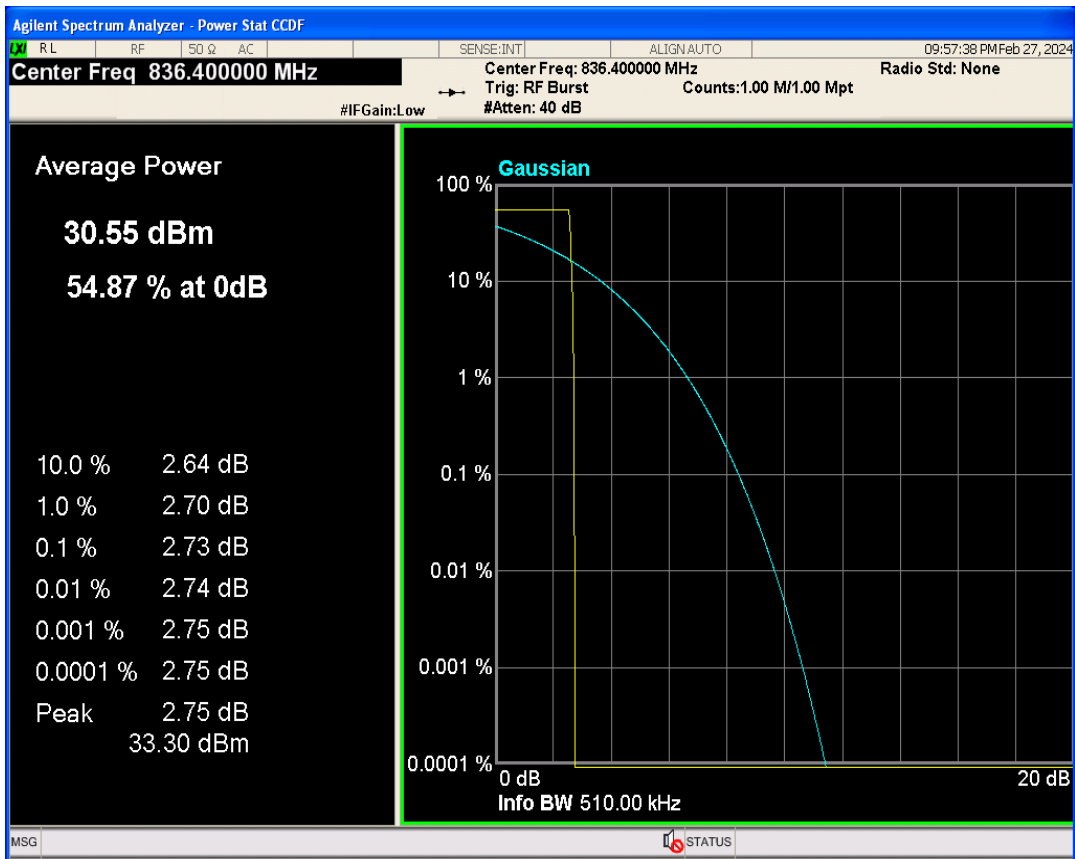
GSM1900 Channel=512



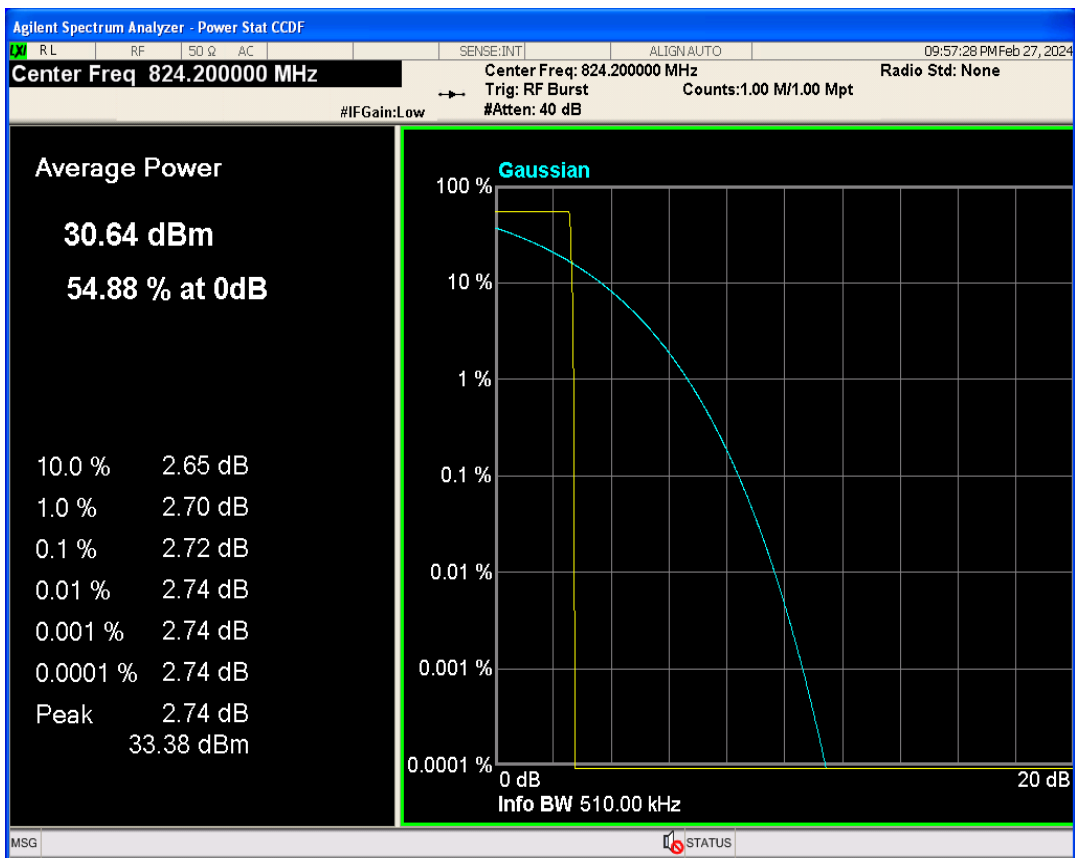
GSM1900 Channel=810



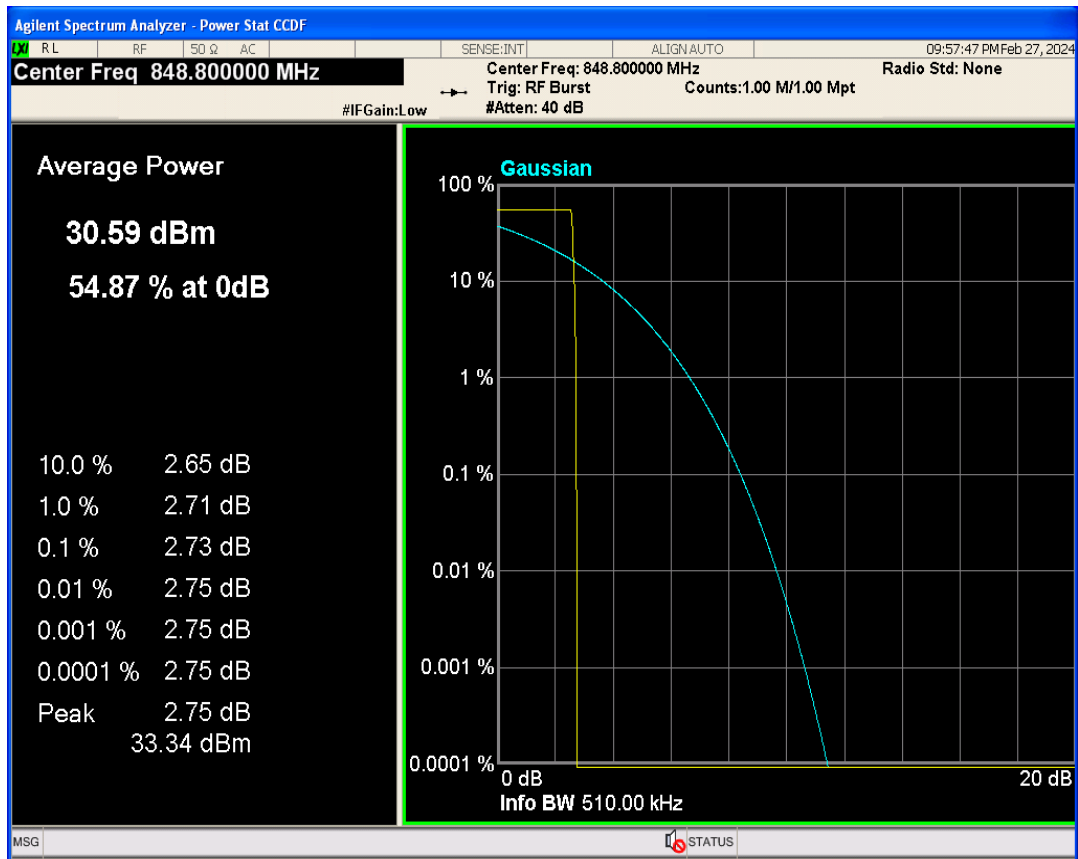
GSM850 Channel=189



GSM850 Channel=128



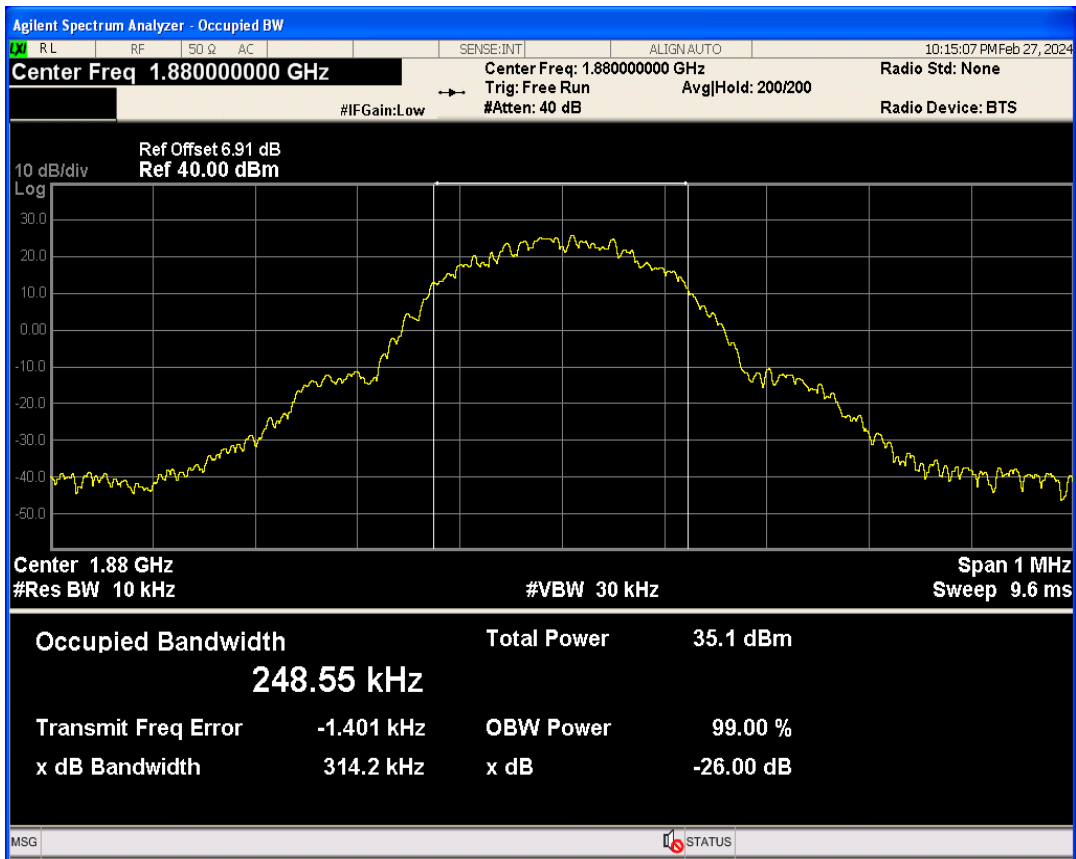
GSM850 Channel=251



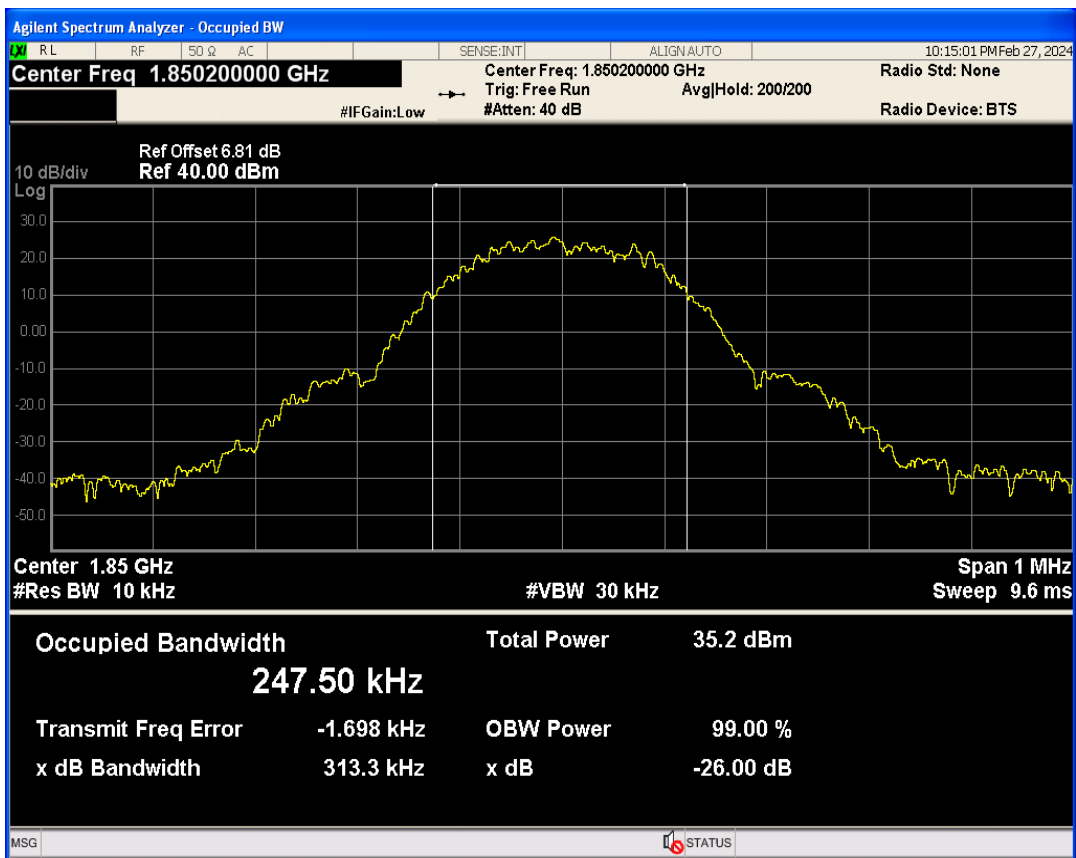
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.499	313.287	PASS
GSM1900	661	1880	248.552	314.237	PASS
GSM1900	810	1909.8	248.763	313.066	PASS
GSM850	128	824.2	246.484	320.507	PASS
GSM850	189	836.4	242.931	320.708	PASS
GSM850	251	848.8	248.670	317.313	PASS

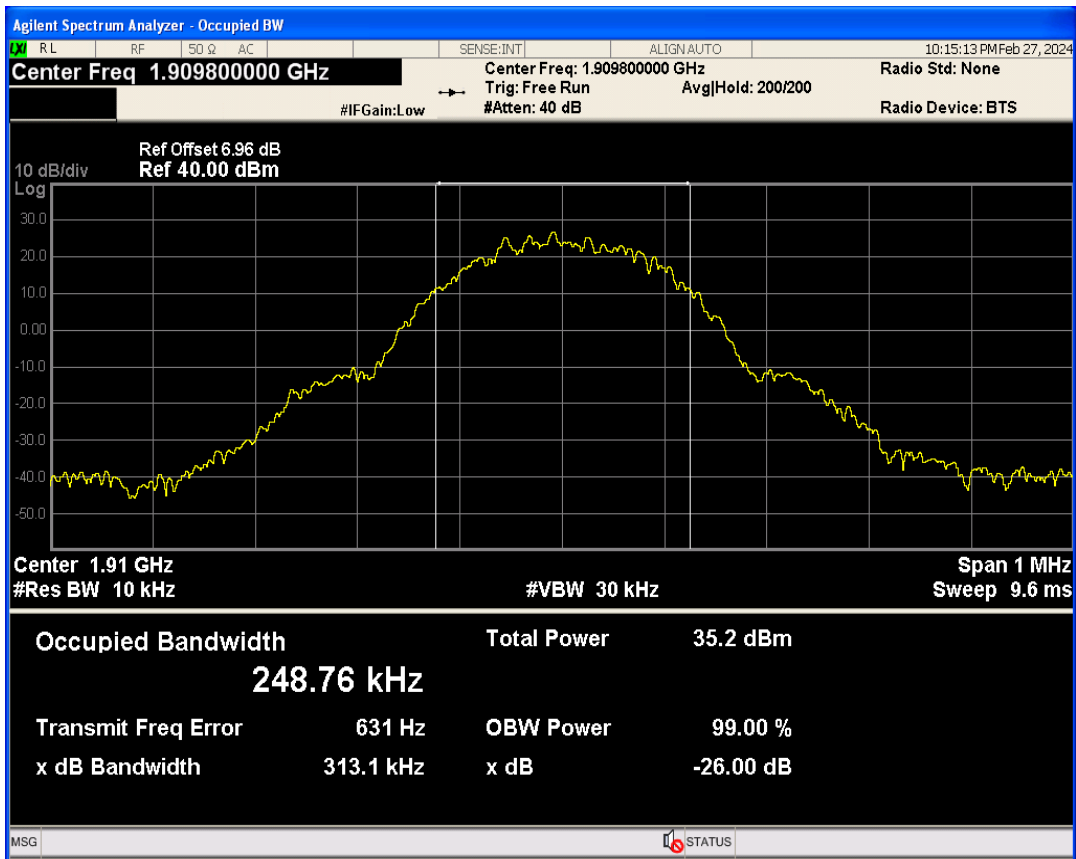
GSM1900 Channel=661



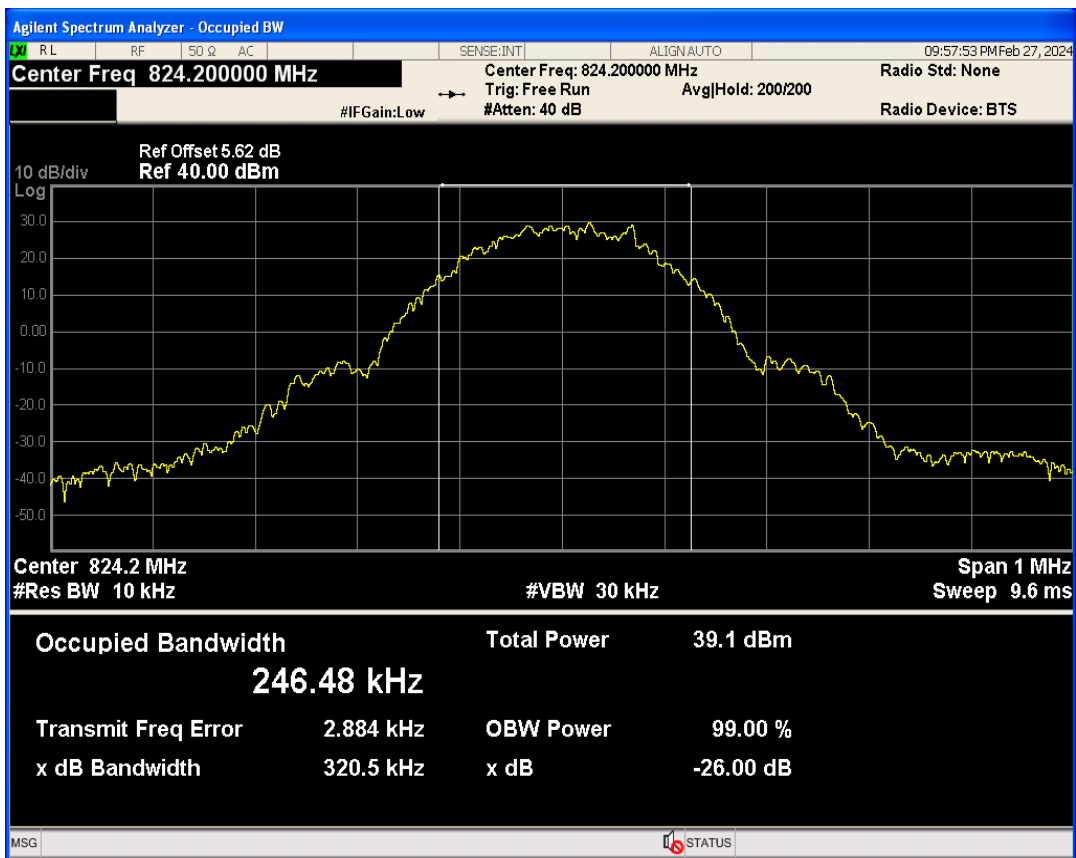
GSM1900 Channel=512



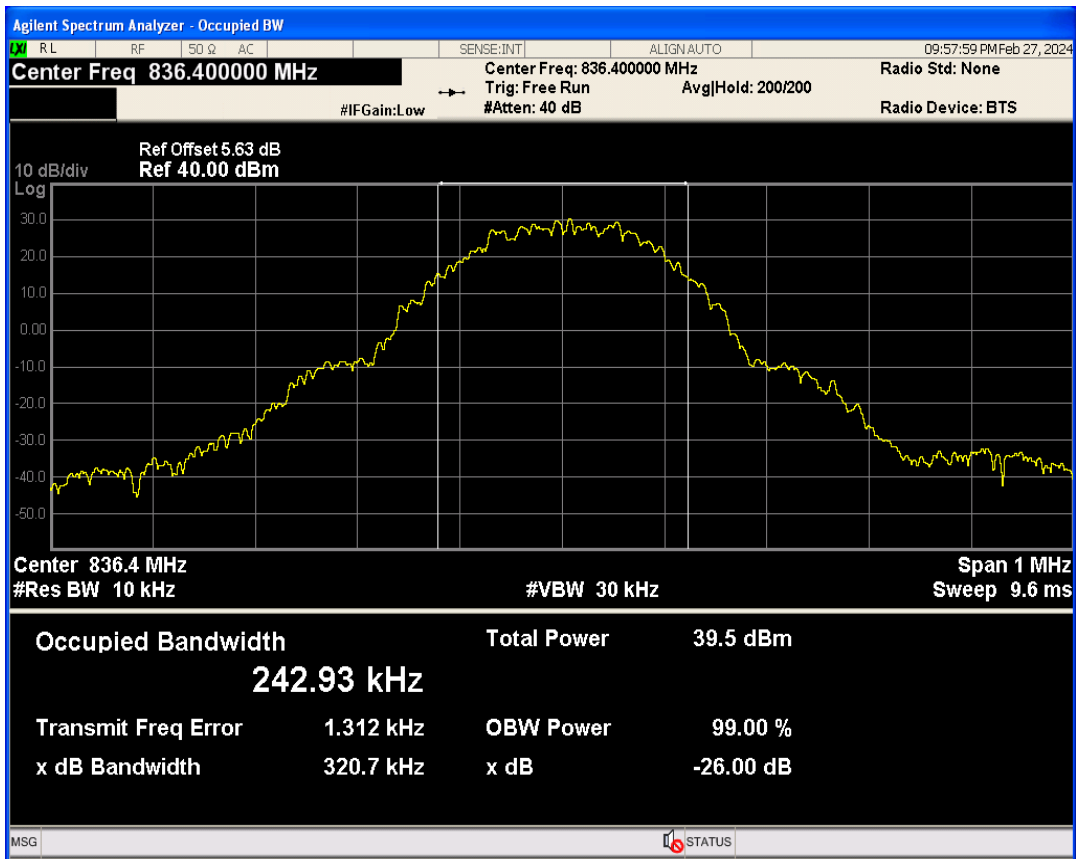
GSM1900 Channel=810



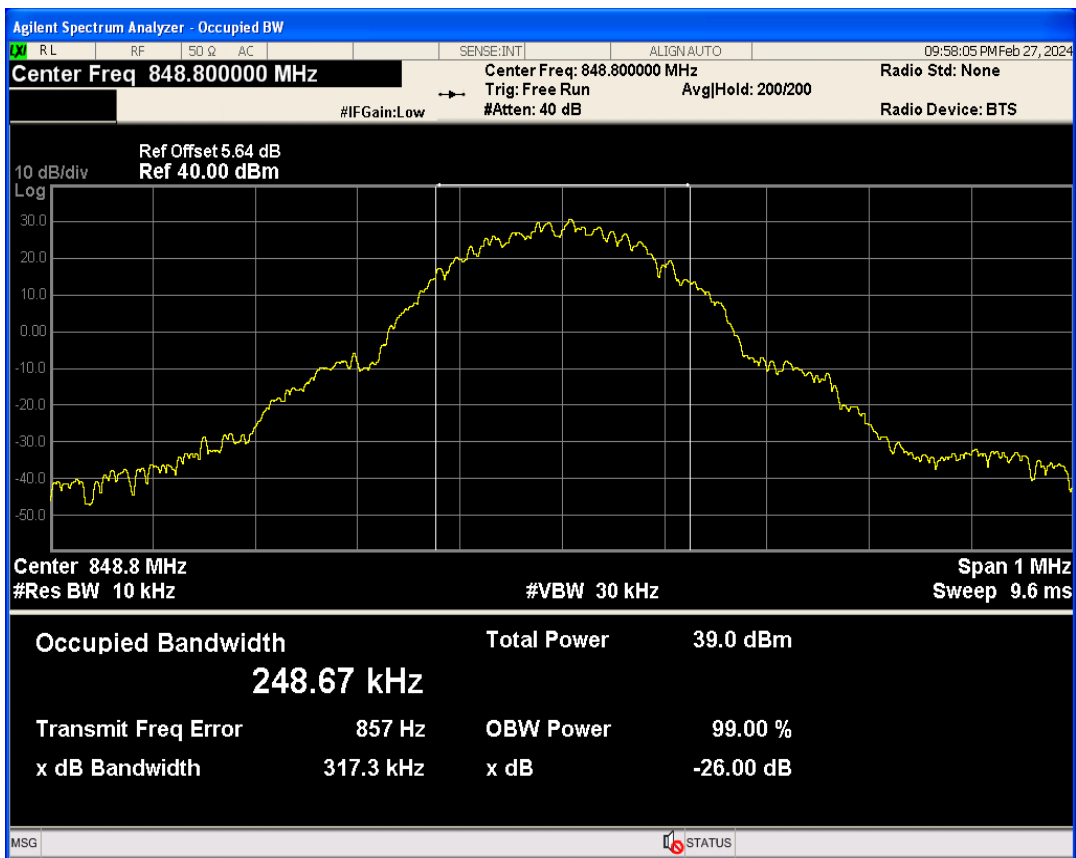
GSM850 Channel=128



GSM850 Channel=189



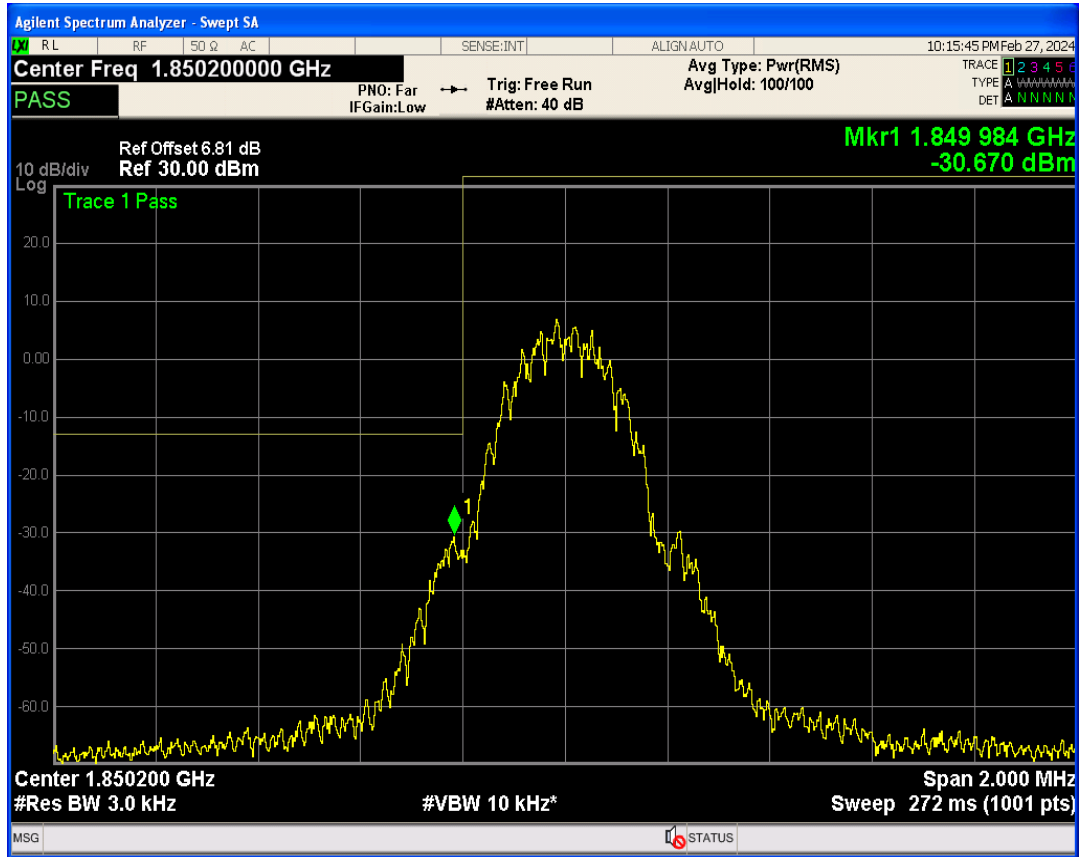
GSM850 Channel=251



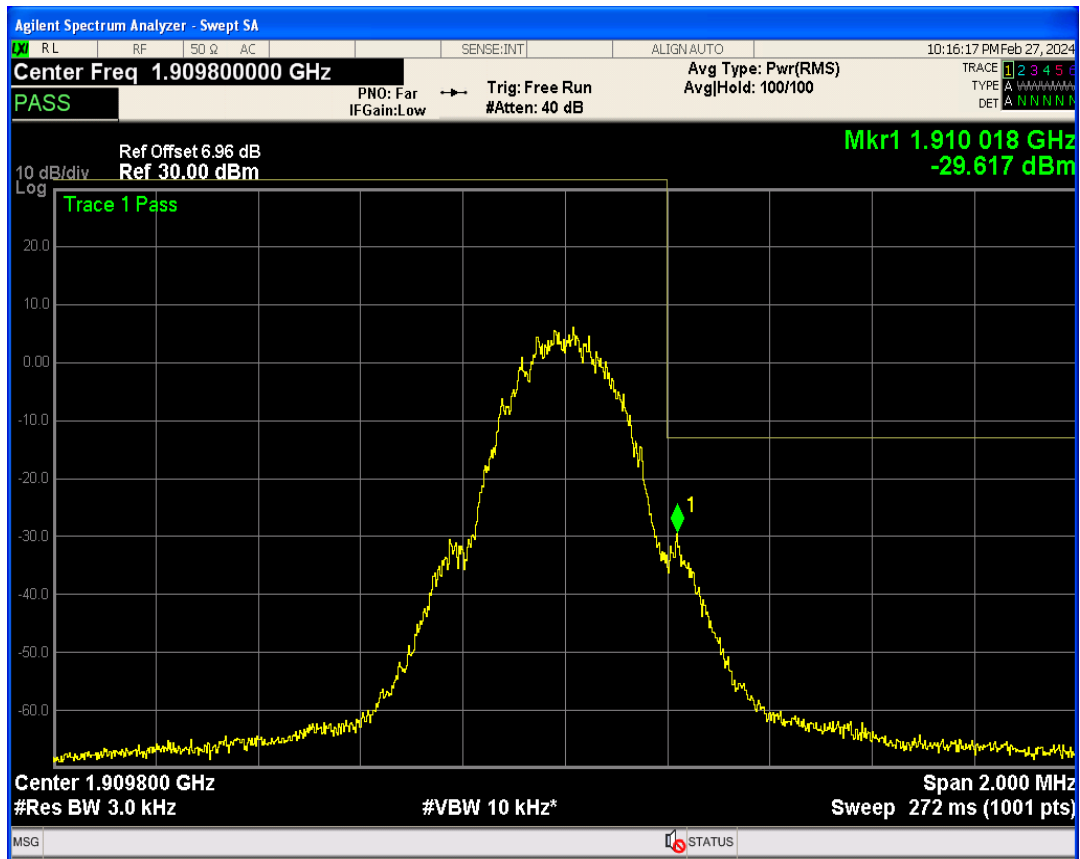
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-30.67	-13	PASS
GSM1900	810	1909.8	1910.02	-29.61	-13	PASS
GSM850	128	824.2	824.00	-26.95	-13	PASS
GSM850	251	848.8	849.02	-23.13	-13	PASS

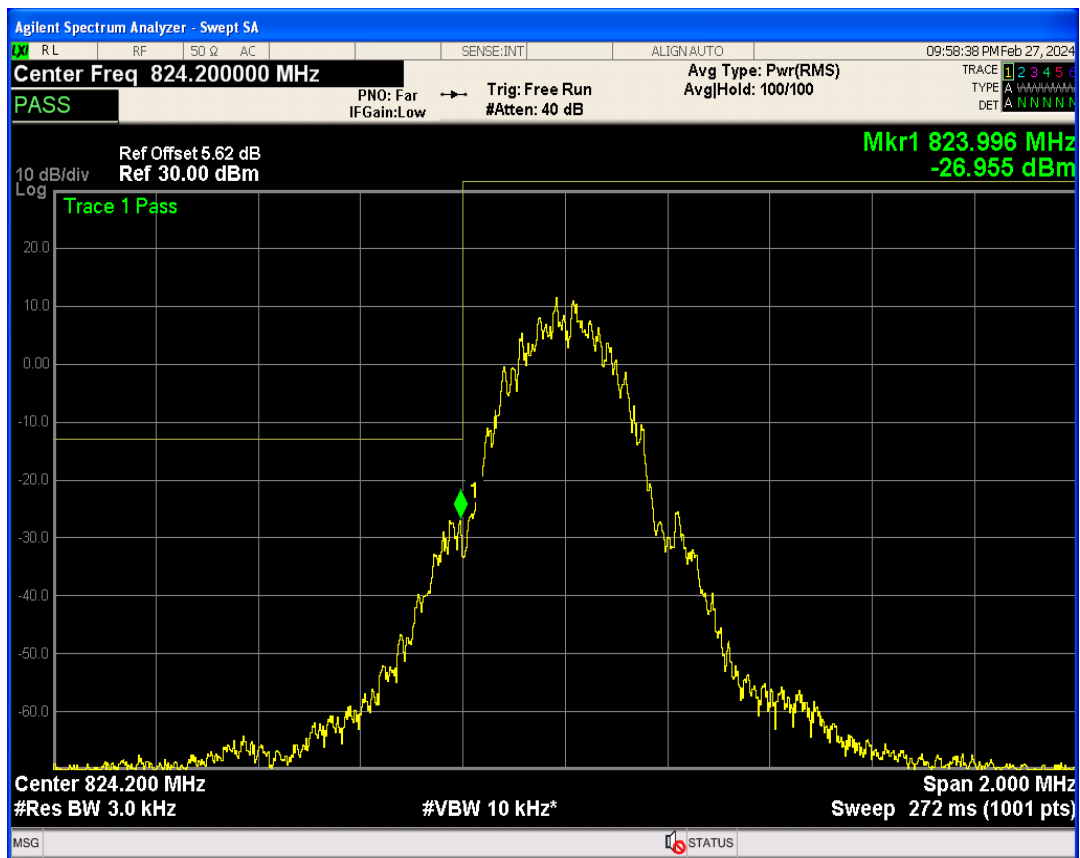
GSM1900 Channel=512



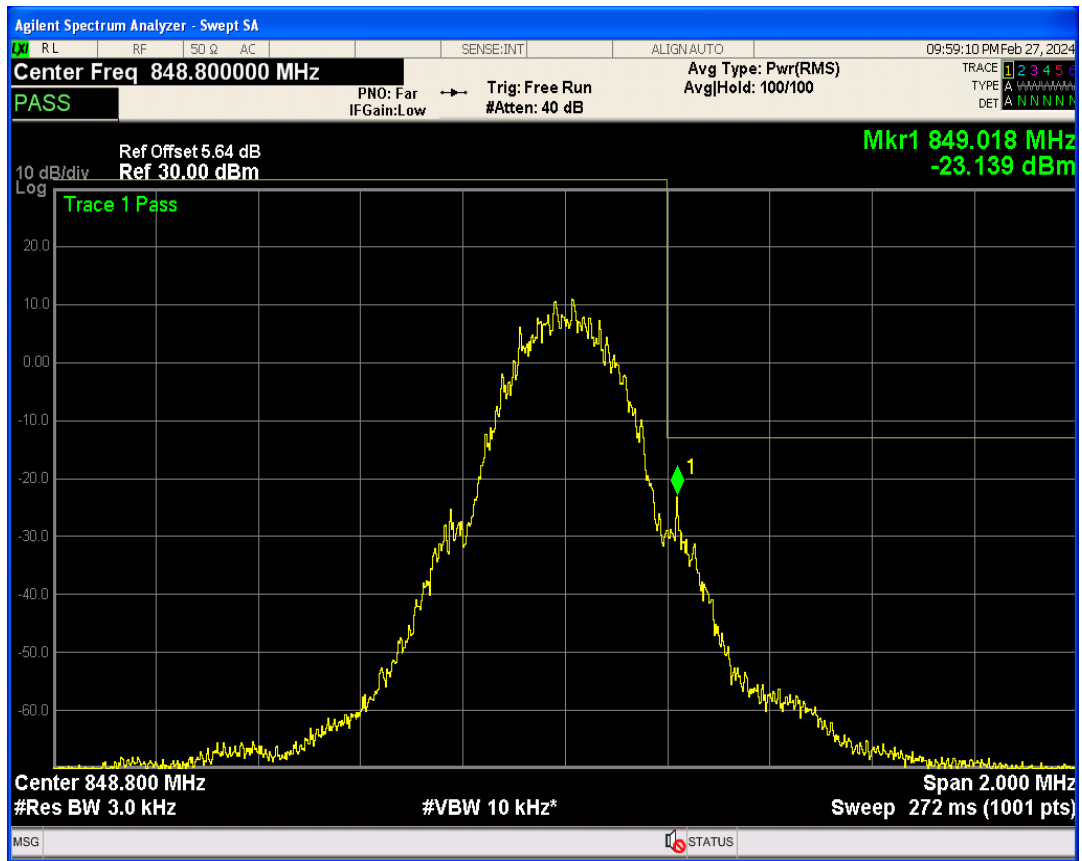
GSM1900 Channel=810



GSM850 Channel=128



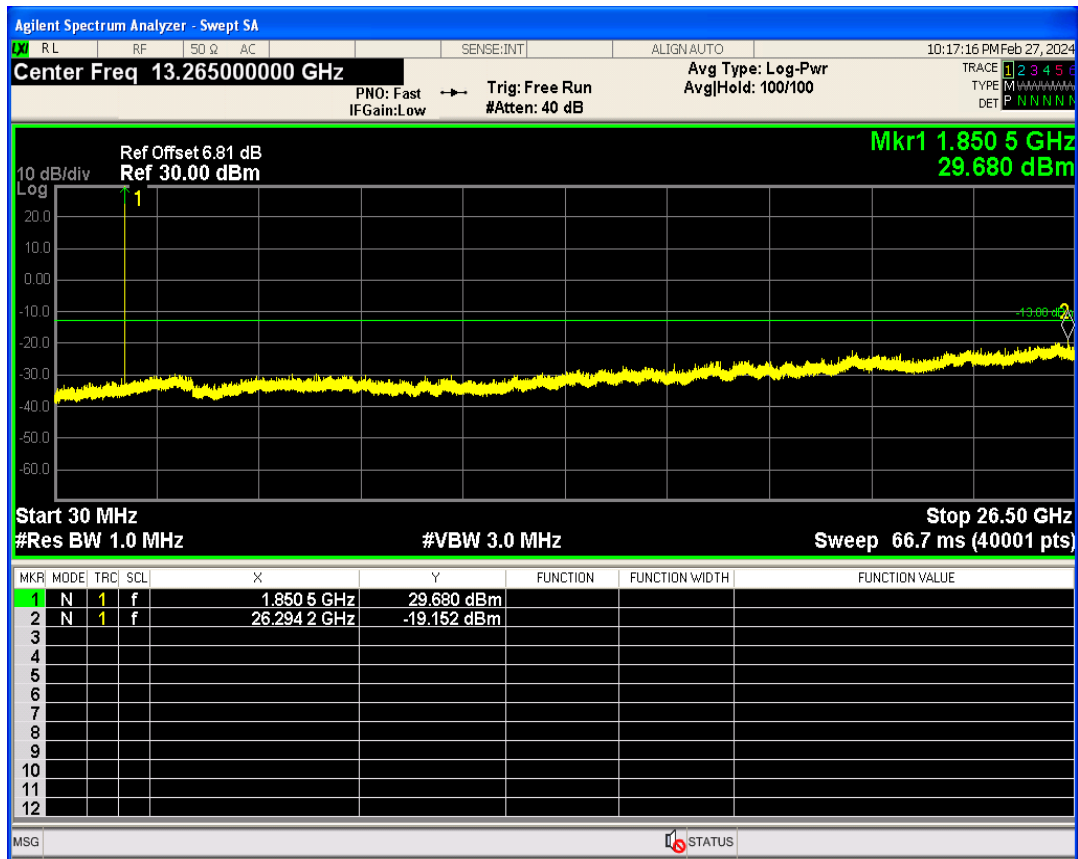
GSM850 Channel=251



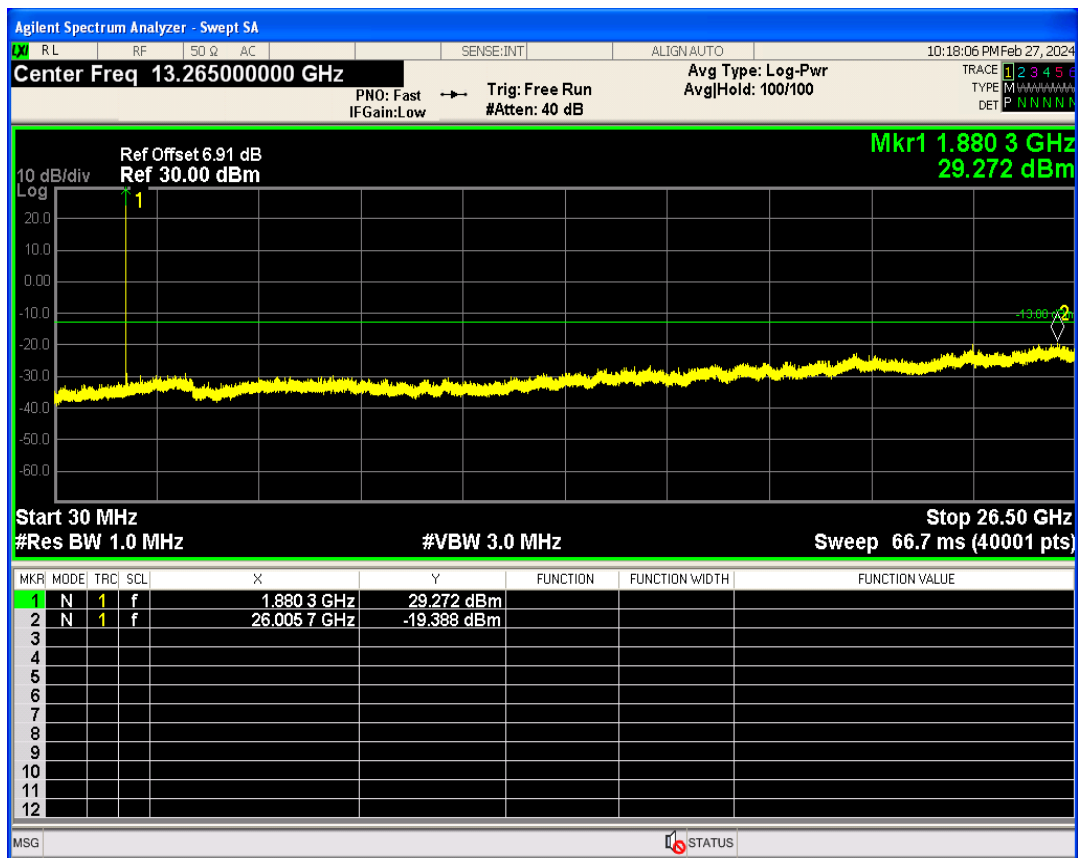
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26294.20	-19.15	-13	PASS
GSM1900	661	1880	26005.67	-19.38	-13	PASS
GSM1900	810	1909.8	25999.72	-19.60	-13	PASS
GSM850	128	824.2	25938.84	-21.23	-13	PASS
GSM850	189	836.4	26010.97	-20.72	-13	PASS
GSM850	251	848.8	25989.13	-20.63	-13	PASS

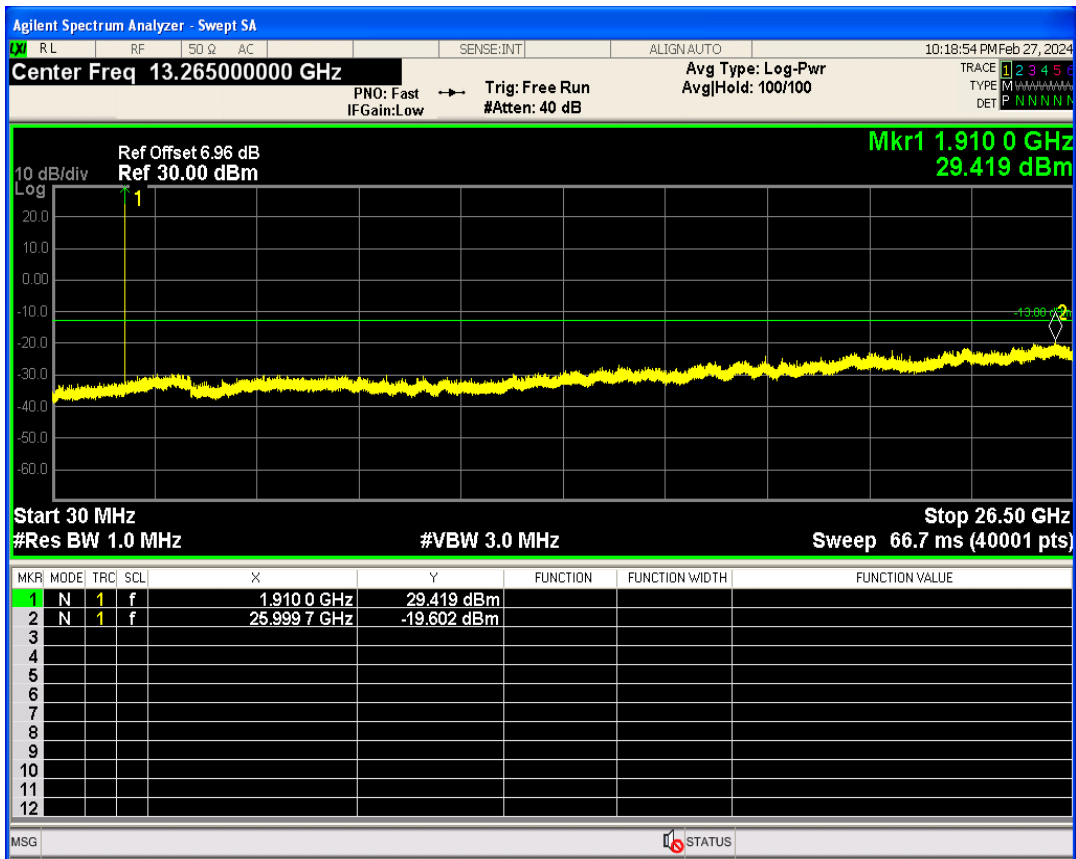
GSM1900 Channel=512



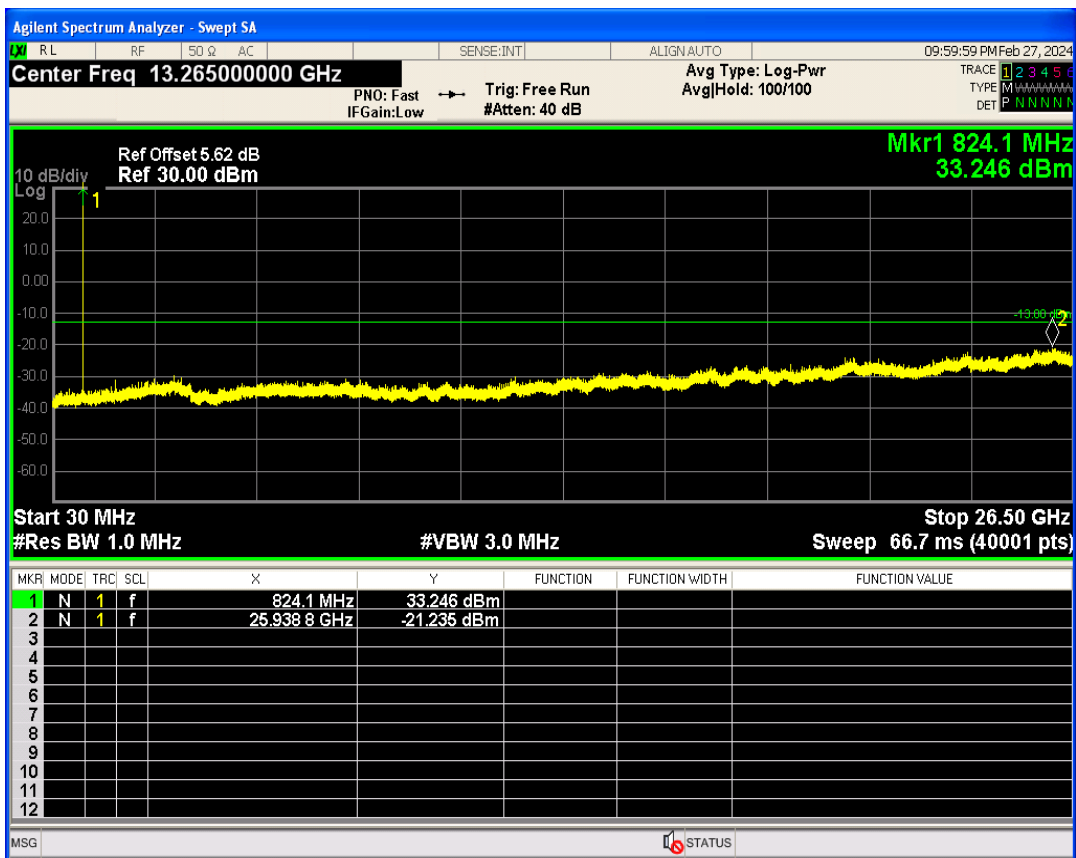
GSM1900 Channel=661



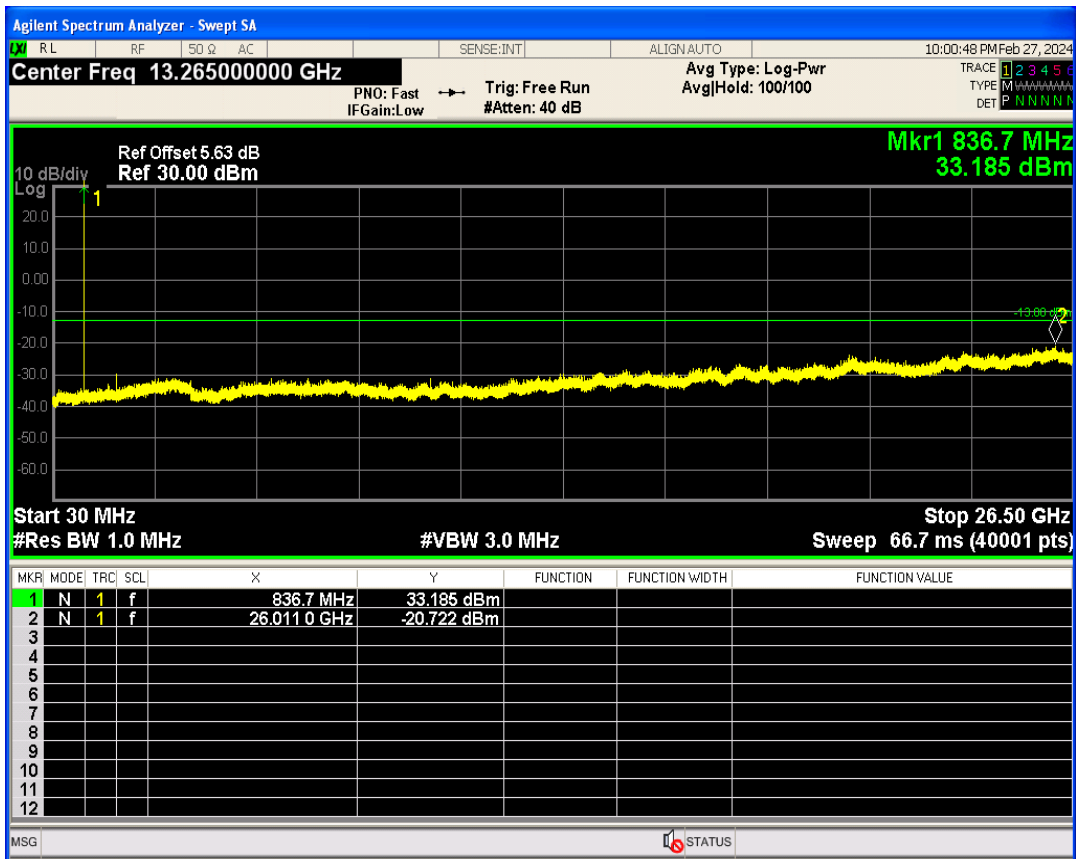
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

