

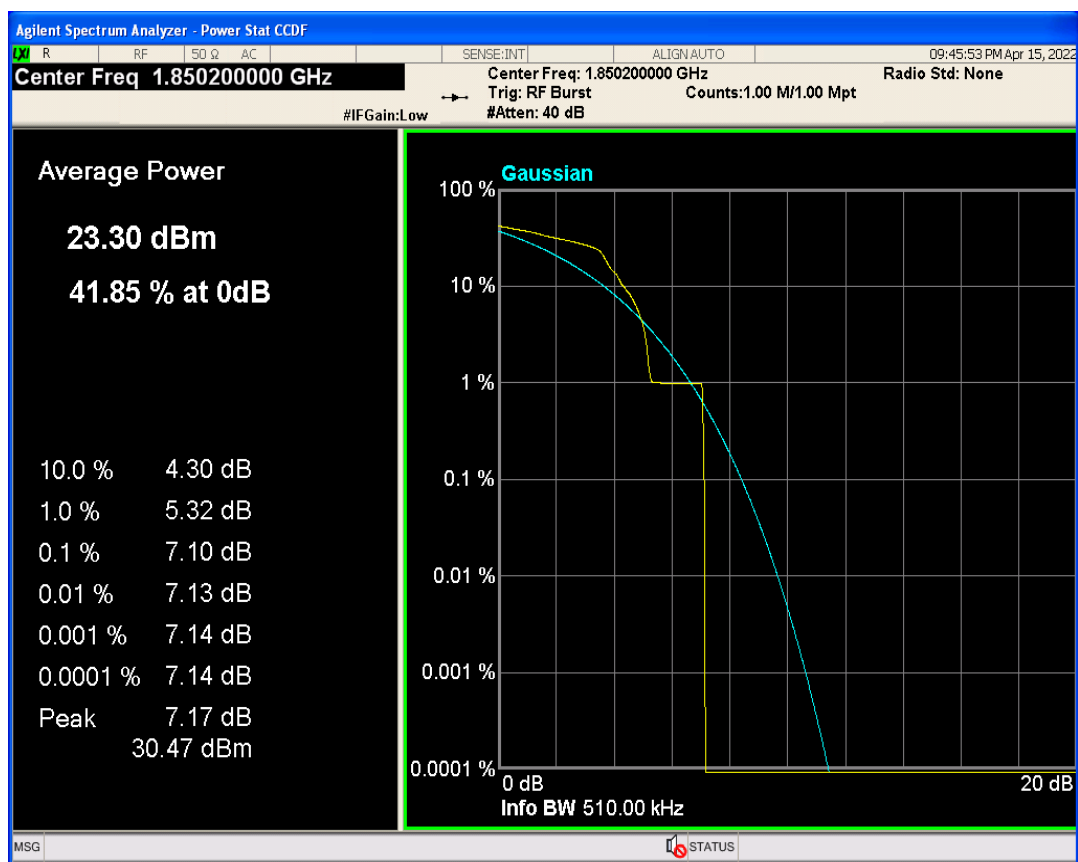
1 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.06	PASS
EGPRS1900 1 Slot	661	1880	25.83	PASS
EGPRS1900 1 Slot	810	1909.8	25.12	PASS
EGPRS1900 2 Slot	512	1850.2	25.15	PASS
EGPRS1900 2 Slot	661	1880	25.69	PASS
EGPRS1900 2 Slot	810	1909.8	25.10	PASS
EGPRS1900 3 Slot	512	1850.2	23.12	PASS
EGPRS1900 3 Slot	661	1880	24.43	PASS
EGPRS1900 3 Slot	810	1909.8	23.40	PASS
EGPRS1900 4 Slot	512	1850.2	21.26	PASS
EGPRS1900 4 Slot	661	1880	22.32	PASS
EGPRS1900 4 Slot	810	1909.8	21.03	PASS
EGPRS850 1 Slot	128	824.2	25.69	PASS
EGPRS850 1 Slot	189	836.4	25.74	PASS
EGPRS850 1 Slot	251	848.8	25.79	PASS
EGPRS850 2 Slot	128	824.2	25.63	PASS
EGPRS850 2 Slot	189	836.4	26.16	PASS
EGPRS850 2 Slot	251	848.8	25.32	PASS
EGPRS850 3 Slot	128	824.2	24.58	PASS
EGPRS850 3 Slot	189	836.4	25.31	PASS
EGPRS850 3 Slot	251	848.8	24.46	PASS
EGPRS850 4 Slot	128	824.2	21.22	PASS
EGPRS850 4 Slot	189	836.4	21.95	PASS
EGPRS850 4 Slot	251	848.8	21.29	PASS

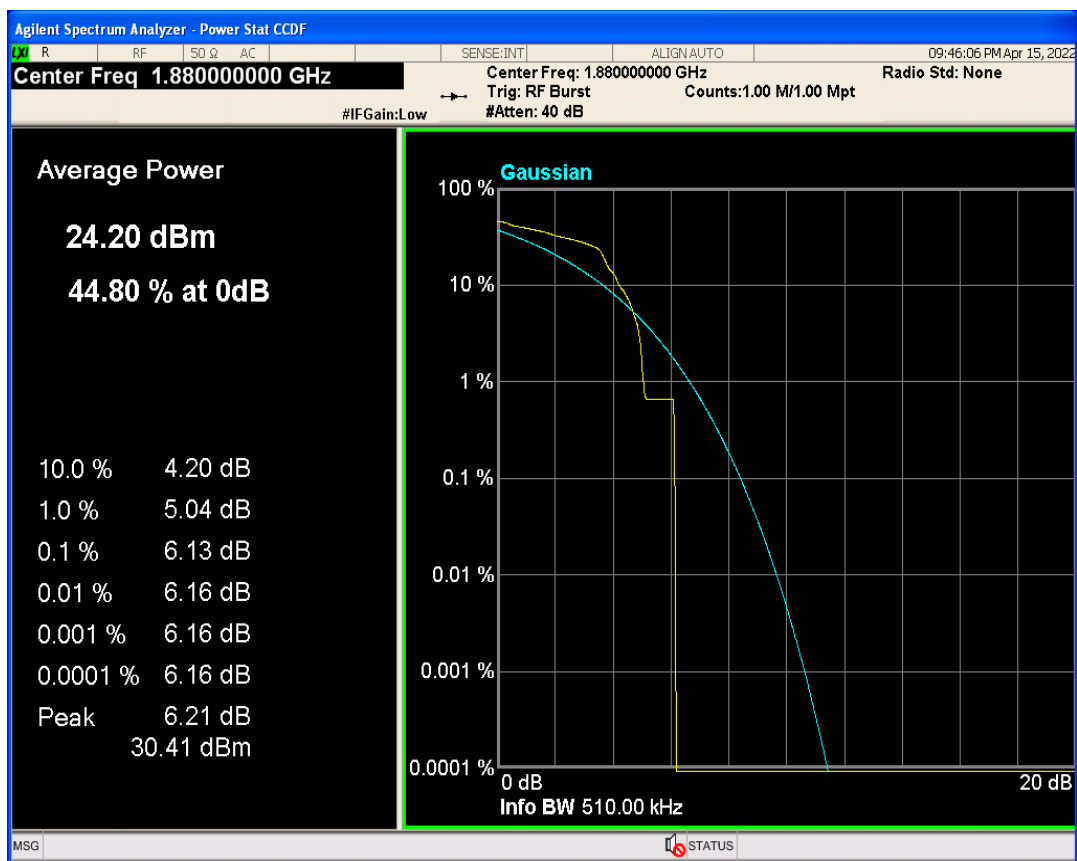
2 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.104964371	13.00	PASS
EGPRS1900	661	1880	6.132195122	13.00	PASS
EGPRS1900	810	1909.8	7.427032419	13.00	PASS
EGPRS850	128	824.2	9.55254386	13.00	PASS
EGPRS850	189	836.4	8.573727055	13.00	PASS
EGPRS850	251	848.8	8.939866357	13.00	PASS

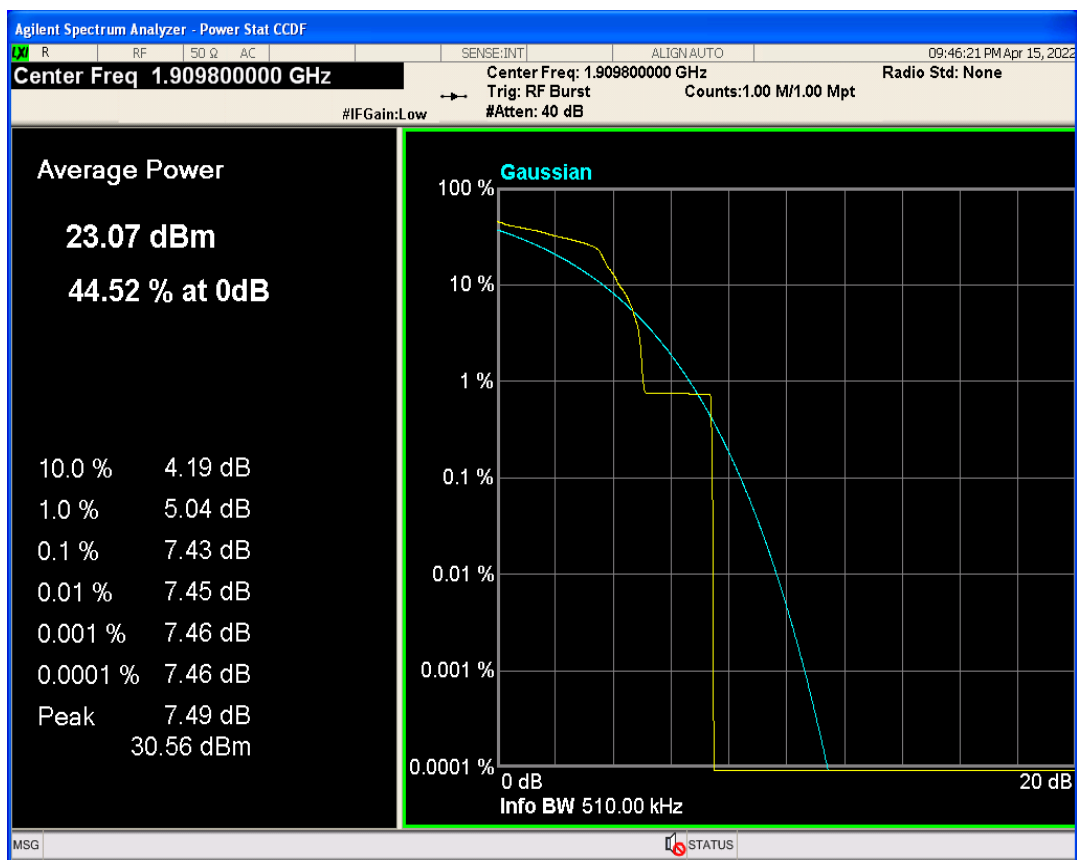
EGPRS1900 Channel=512



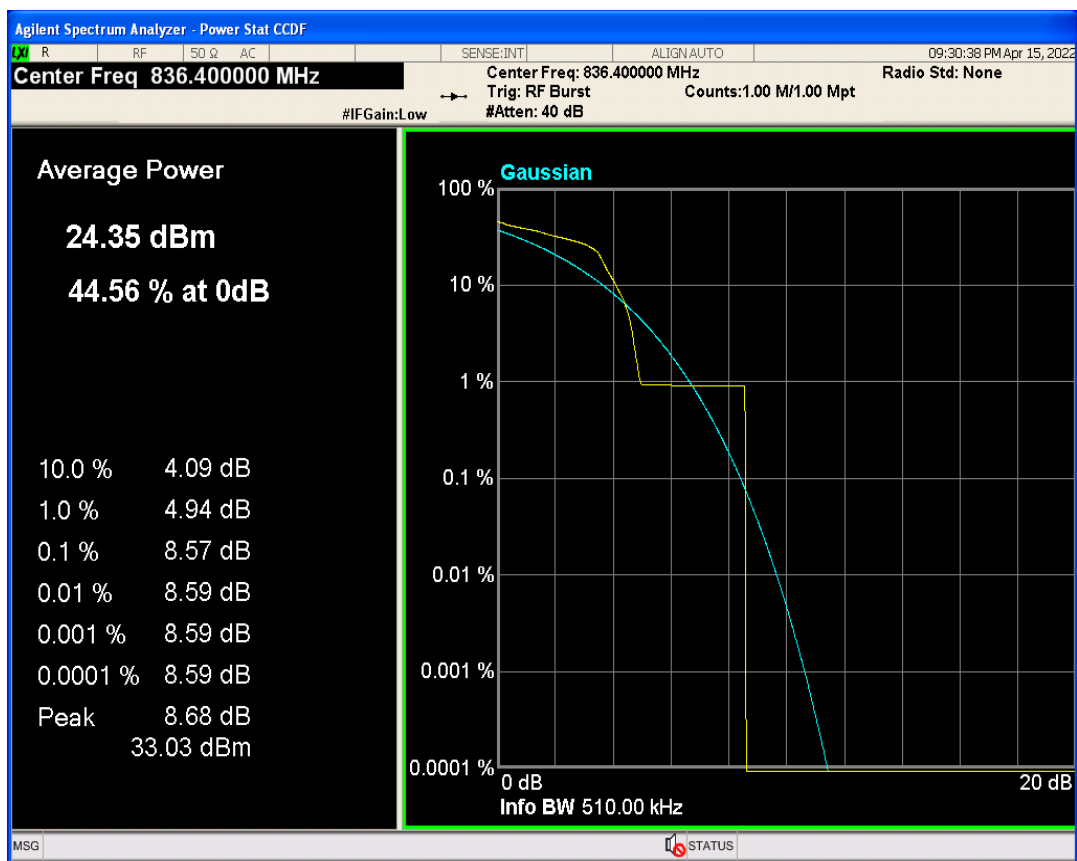
EGPRS1900 Channel=661



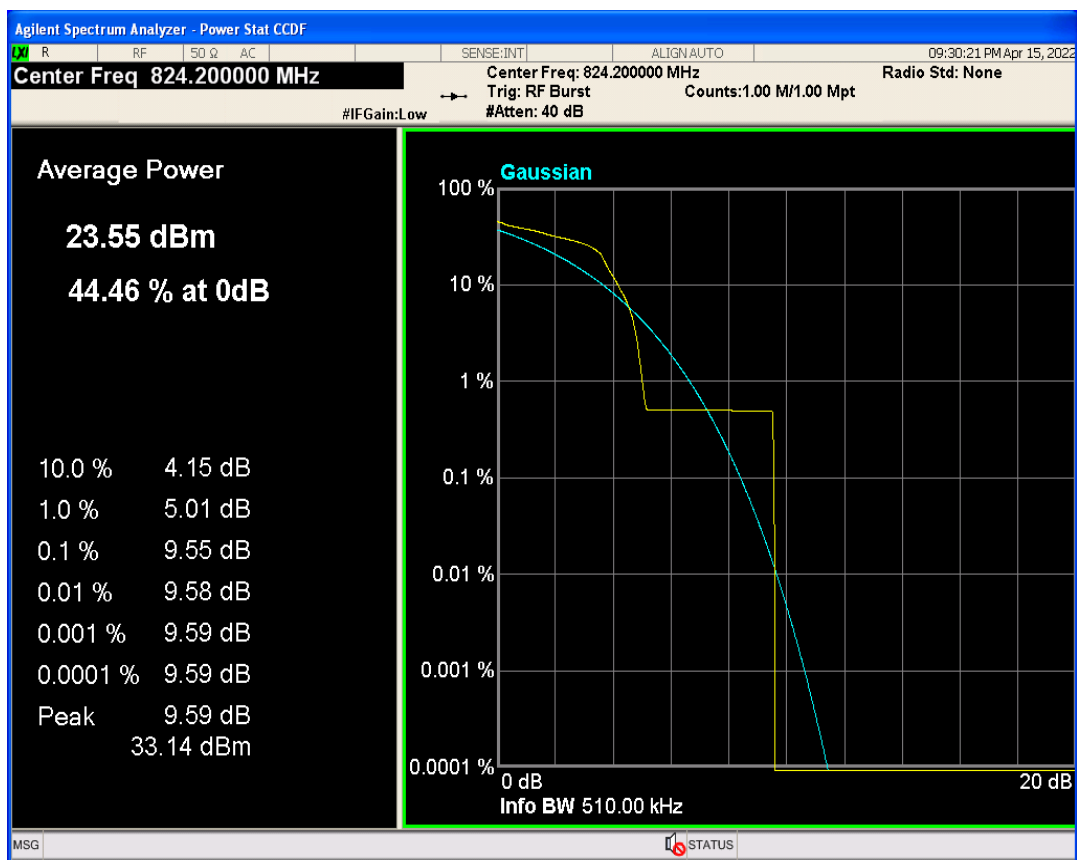
EGPRS1900 Channel=810



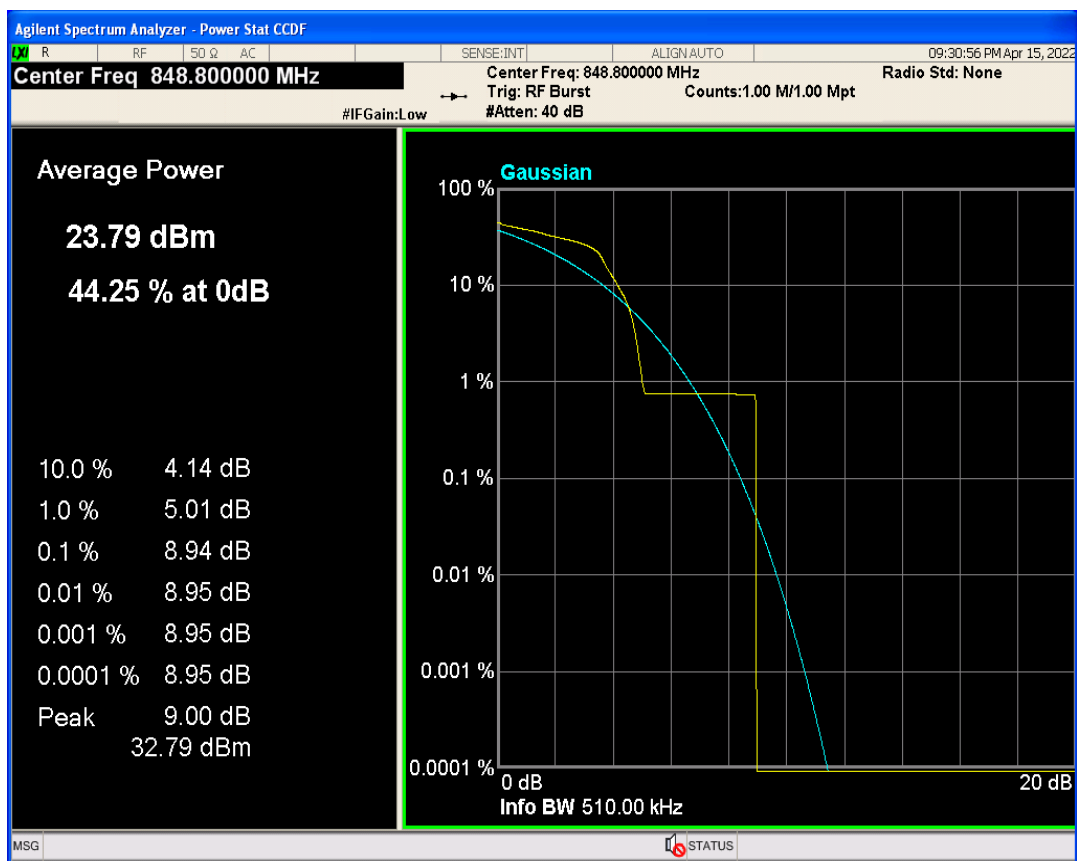
EGPRS850 Channel=189



EGPRS850 Channel=128



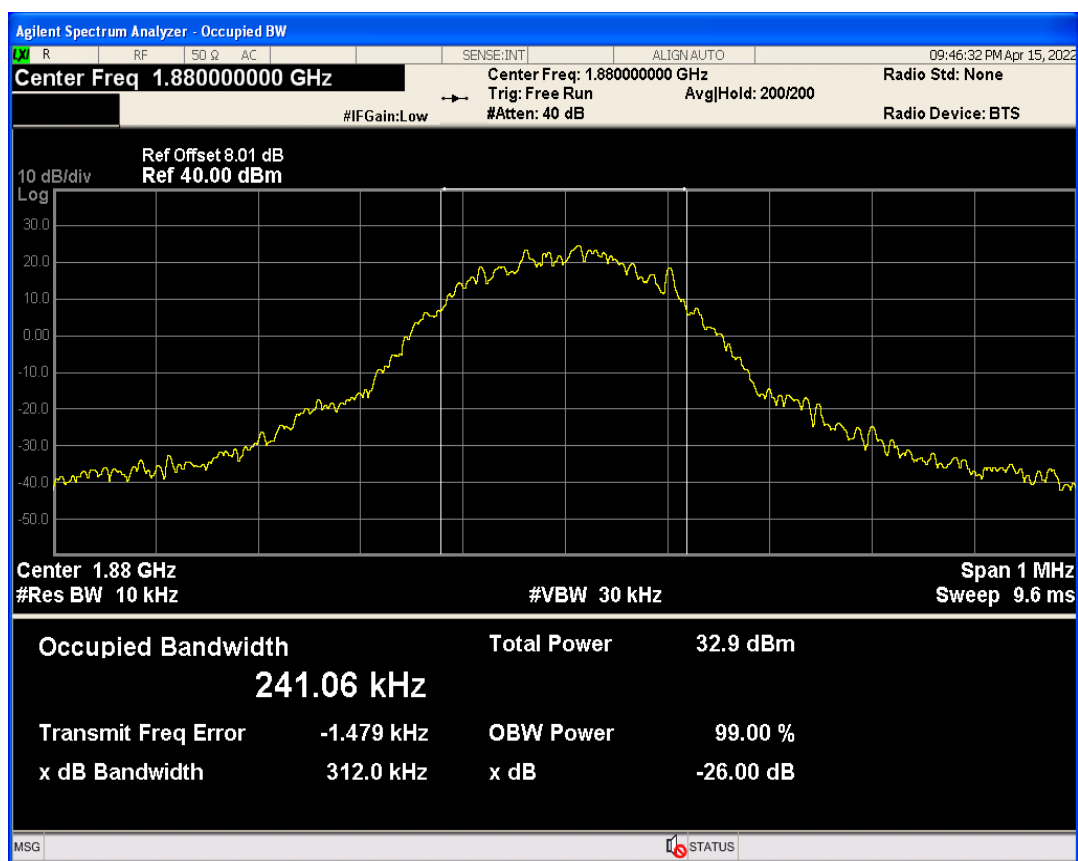
EGPRS850 Channel=251



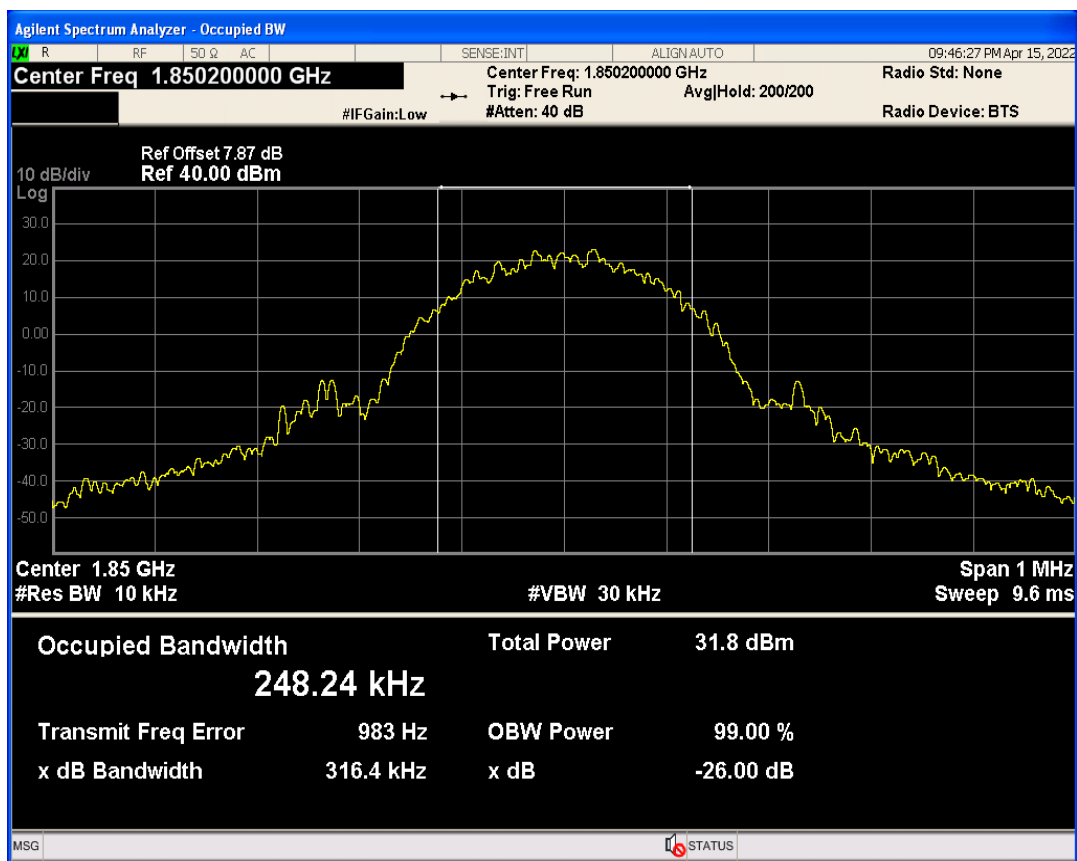
3 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	248.245	316.404	PASS
EGPRS1900	661	1880	241.064	312.026	PASS
EGPRS1900	810	1909.8	244.824	318.228	PASS
EGPRS850	128	824.2	239.497	290.967	PASS
EGPRS850	189	836.4	246.277	307.572	PASS
EGPRS850	251	848.8	255.875	332.372	PASS

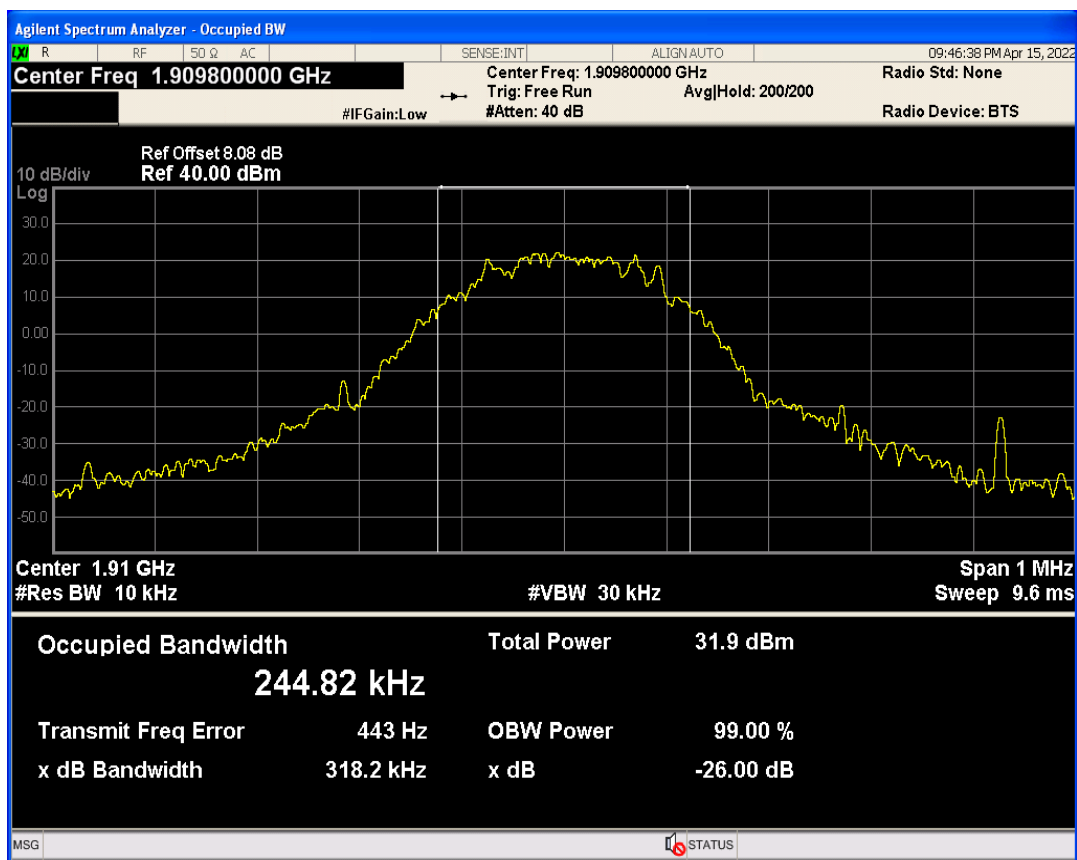
EGPRS1900 Channel=661



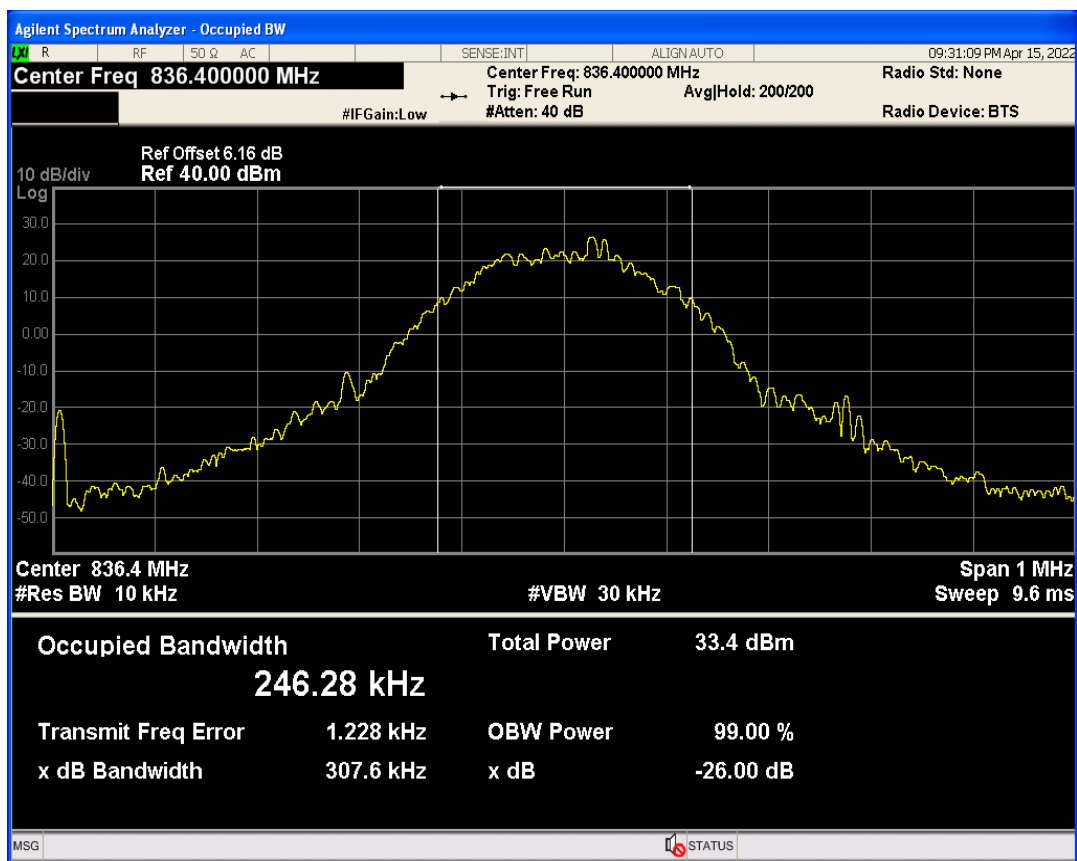
EGPRS1900 Channel=512



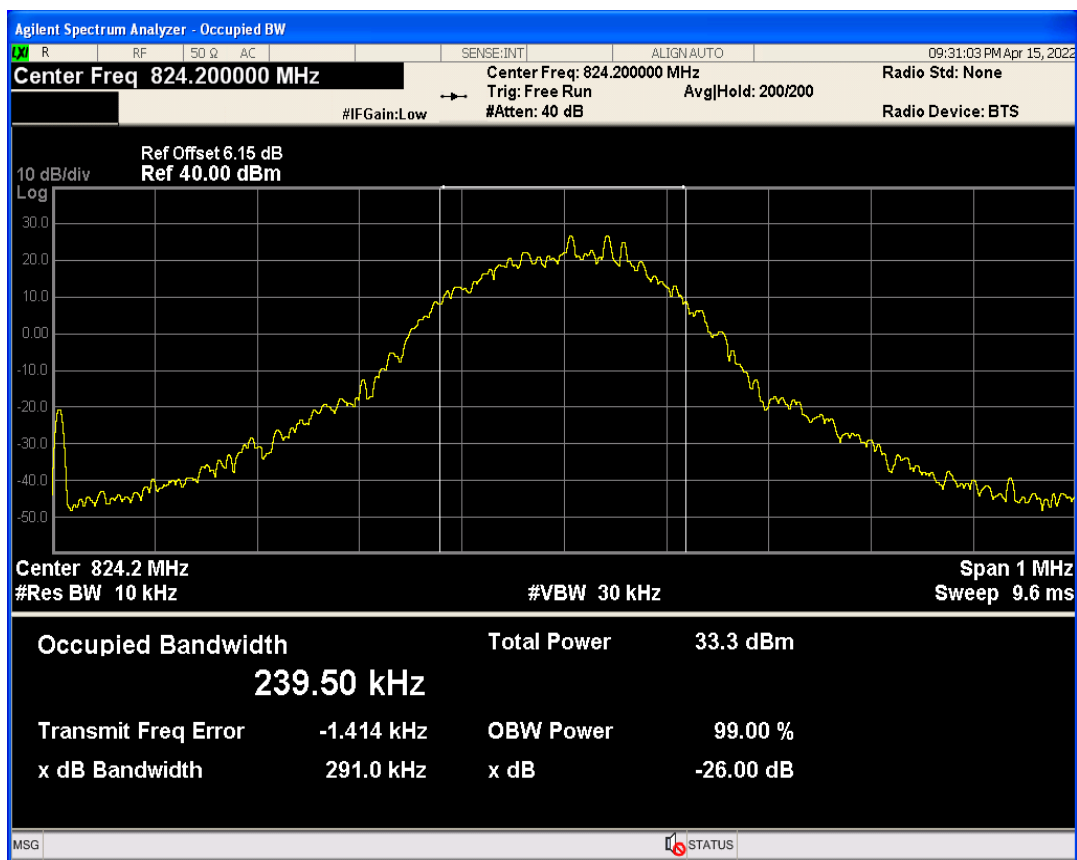
EGPRS1900 Channel=810



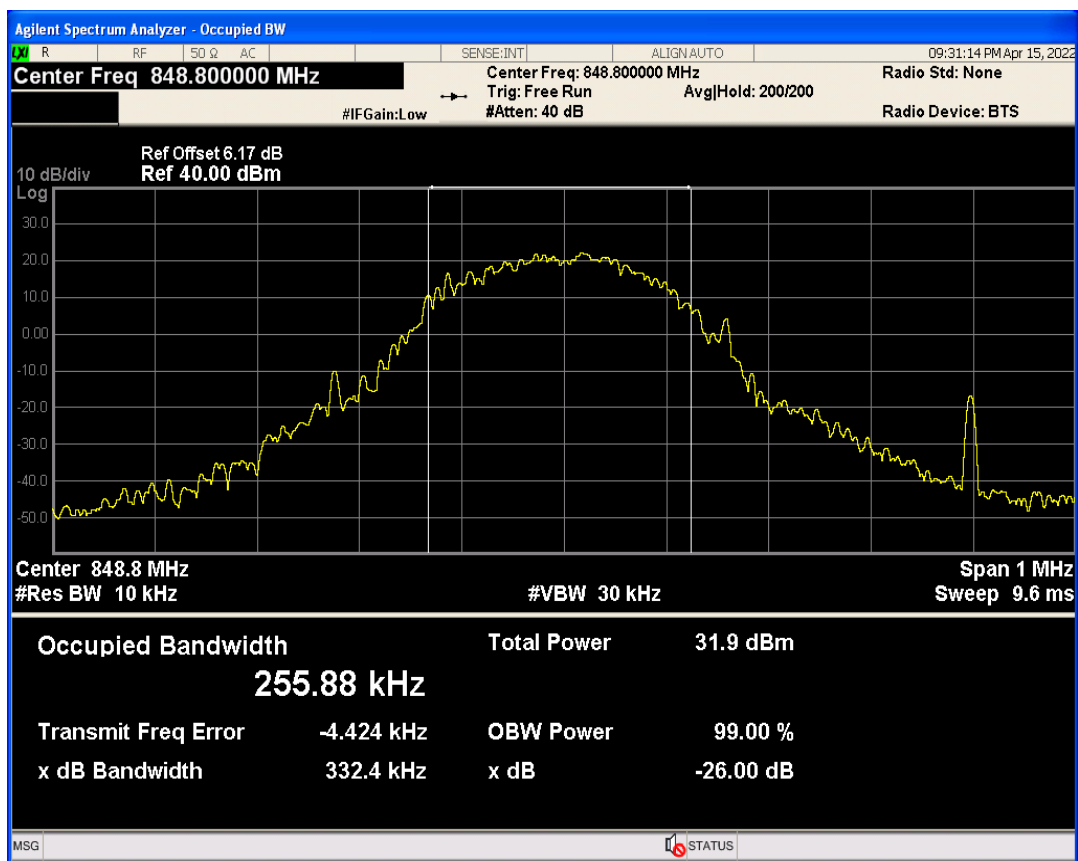
EGPRS850 Channel=189



EGPRS850 Channel=128



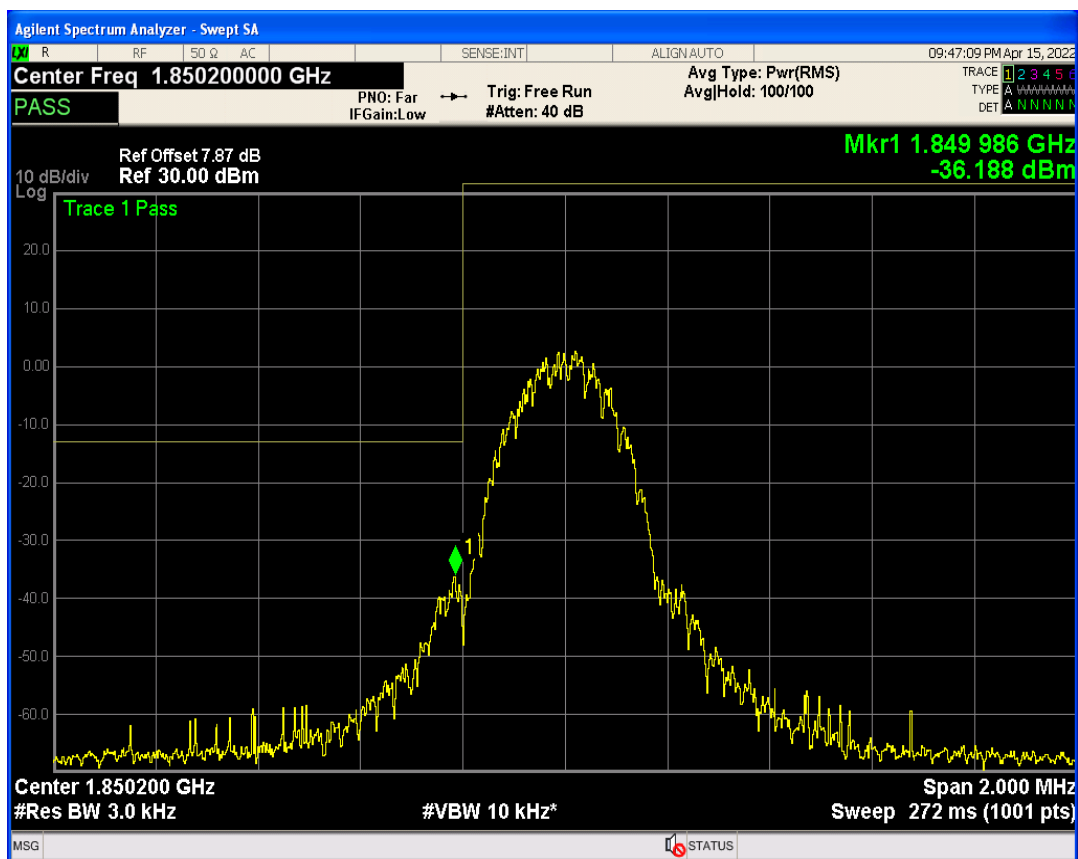
EGPRS850 Channel=251



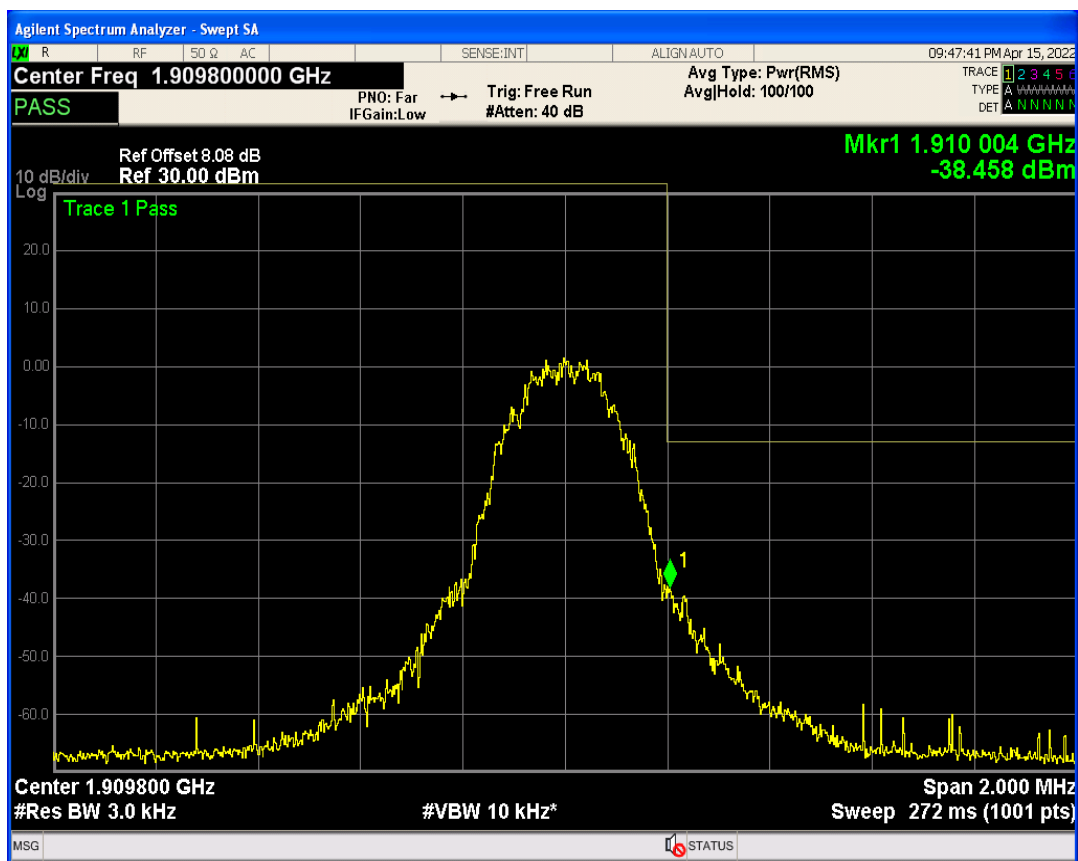
4 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-36.18	-13	PASS
EGPRS1900	810	1909.8	1910.00	-38.45	-13	PASS
EGPRS850	128	824.2	823.99	-37.49	-13	PASS
EGPRS850	251	848.8	849.01	-37.75	-13	PASS

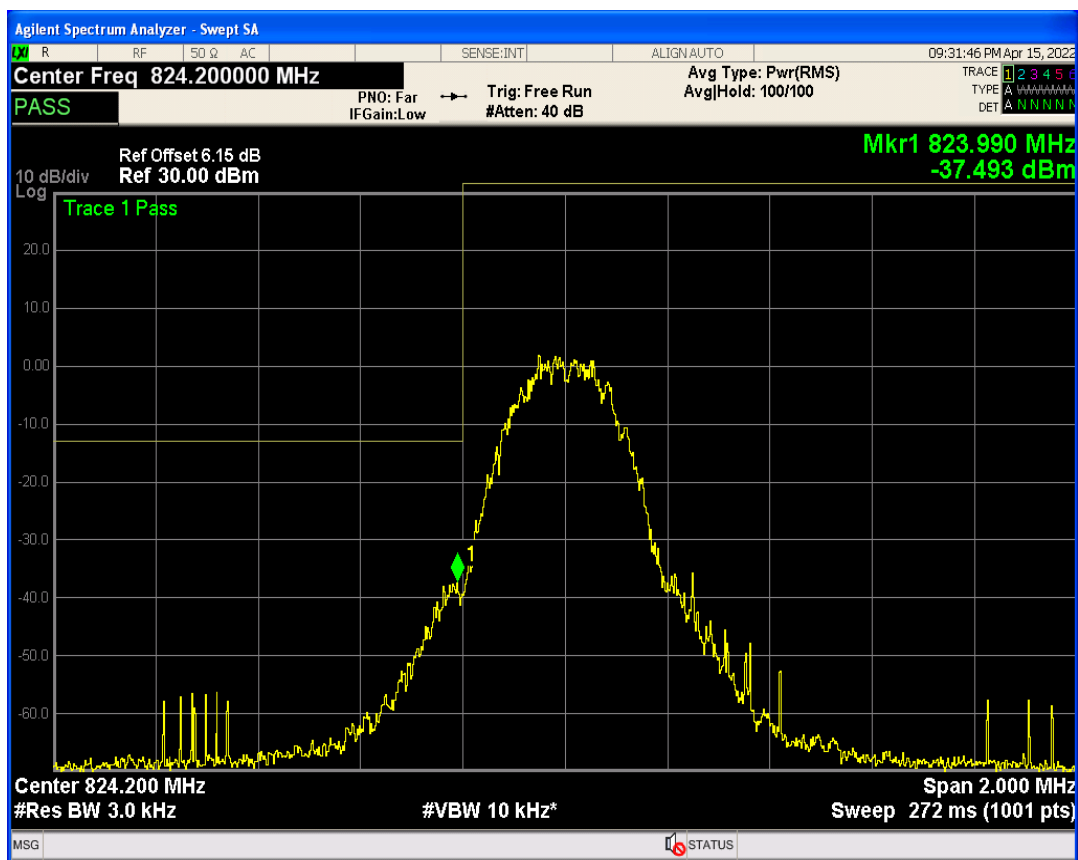
EGPRS1900 Channel=512



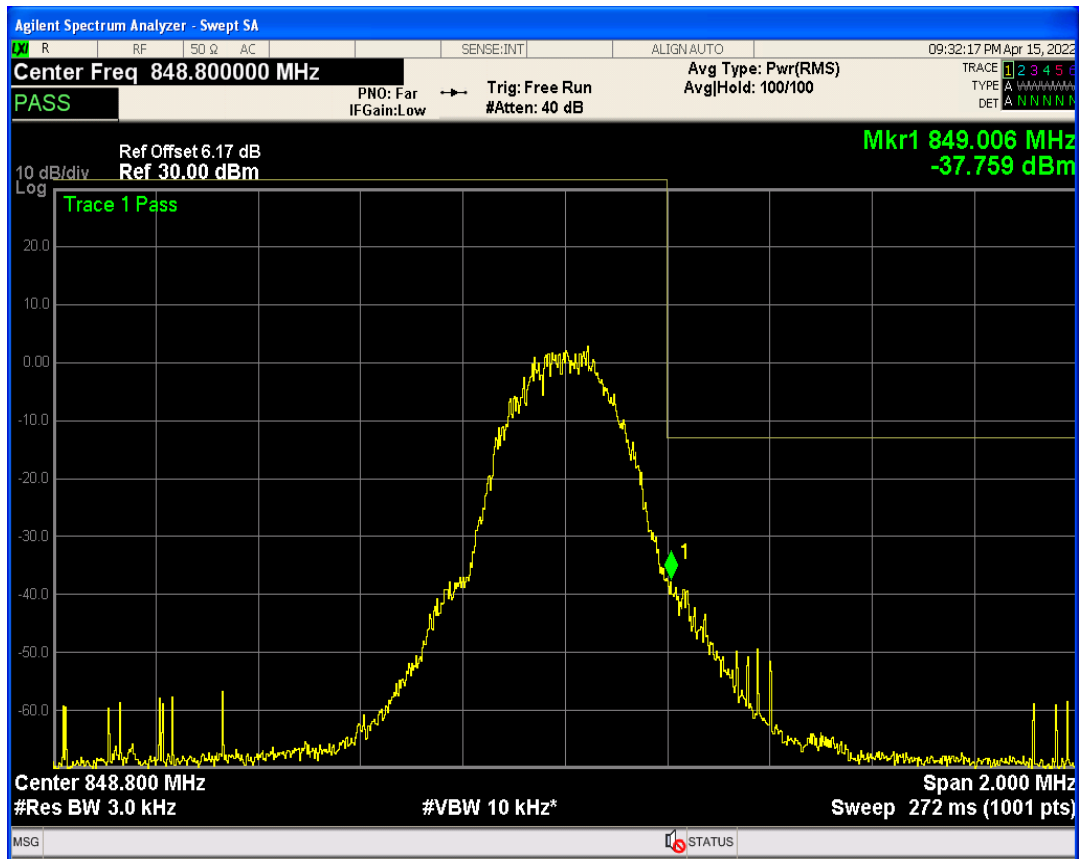
EGPRS1900 Channel=810



EGPRS850 Channel=128



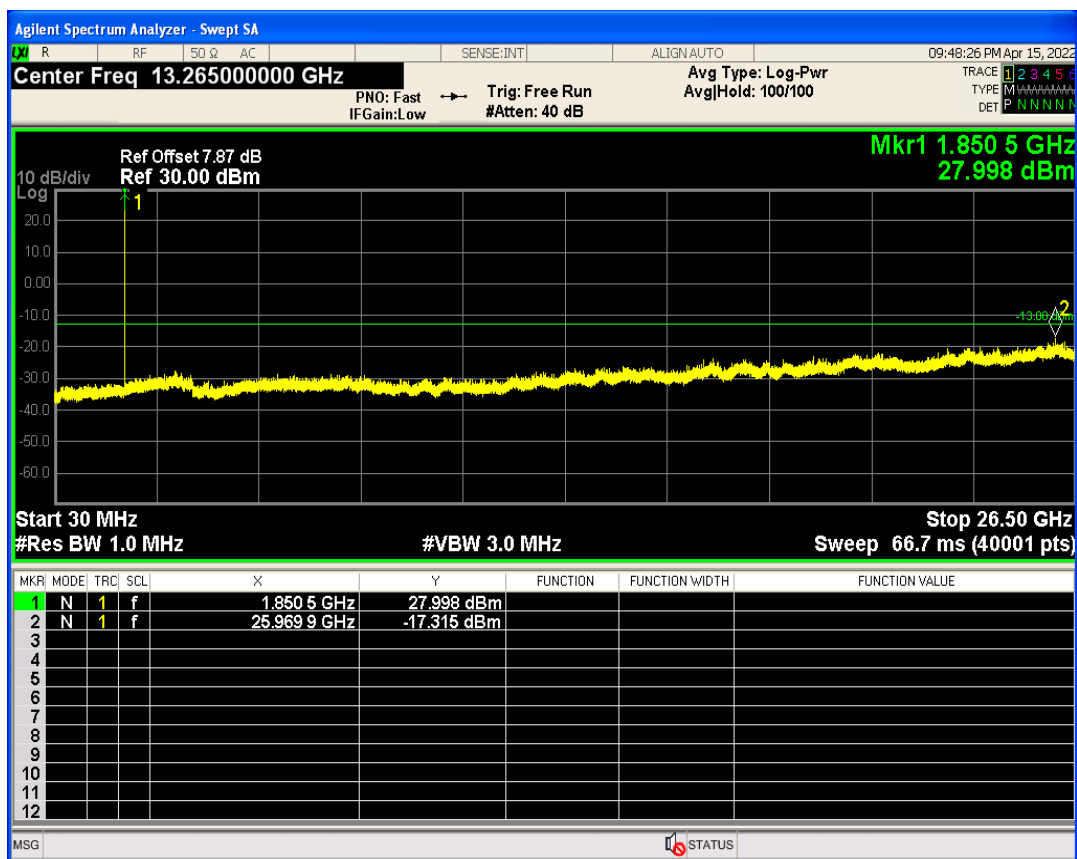
EGPRS850 Channel=251



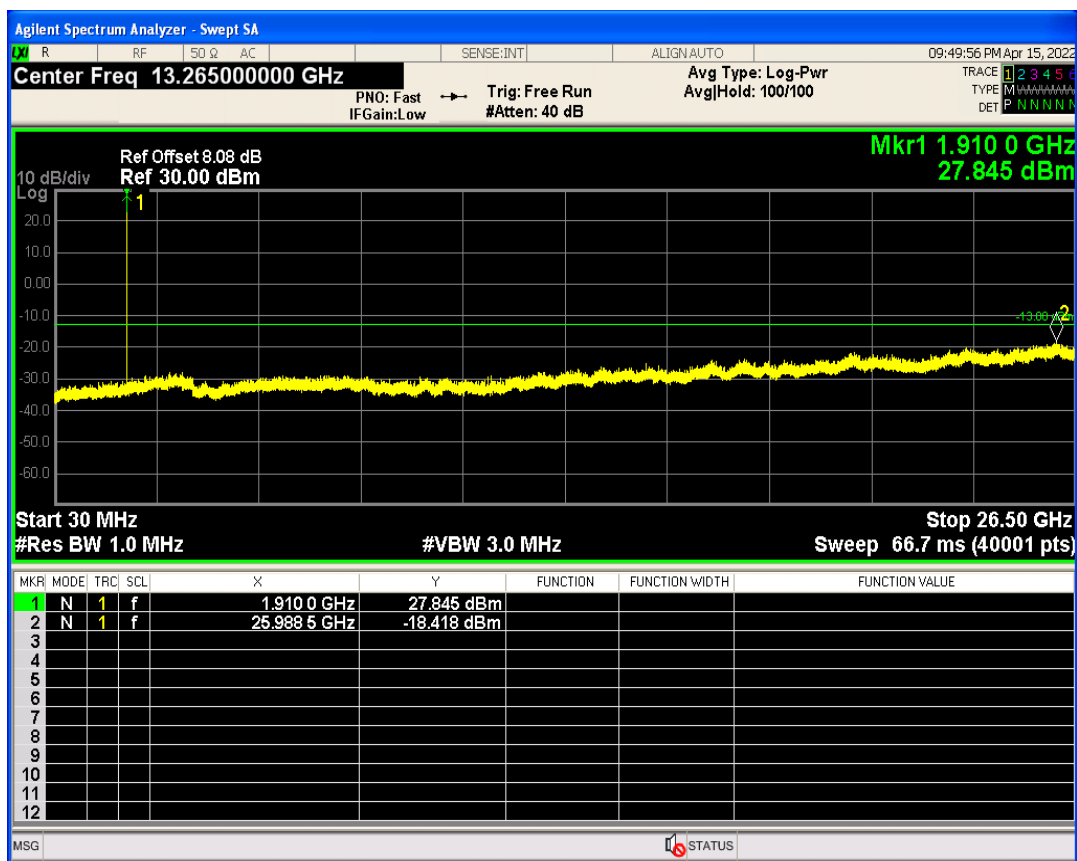
5 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25969.94	-17.31	-13	PASS
EGPRS1900	661	1880	25986.48	-17.53	-13	PASS
EGPRS1900	810	1909.8	25988.47	-18.41	-13	PASS
EGPRS850	128	824.2	26248.54	-20.19	-13	PASS
EGPRS850	189	836.4	25981.85	-20.53	-13	PASS
EGPRS850	251	848.8	25963.98	-19.72	-13	PASS

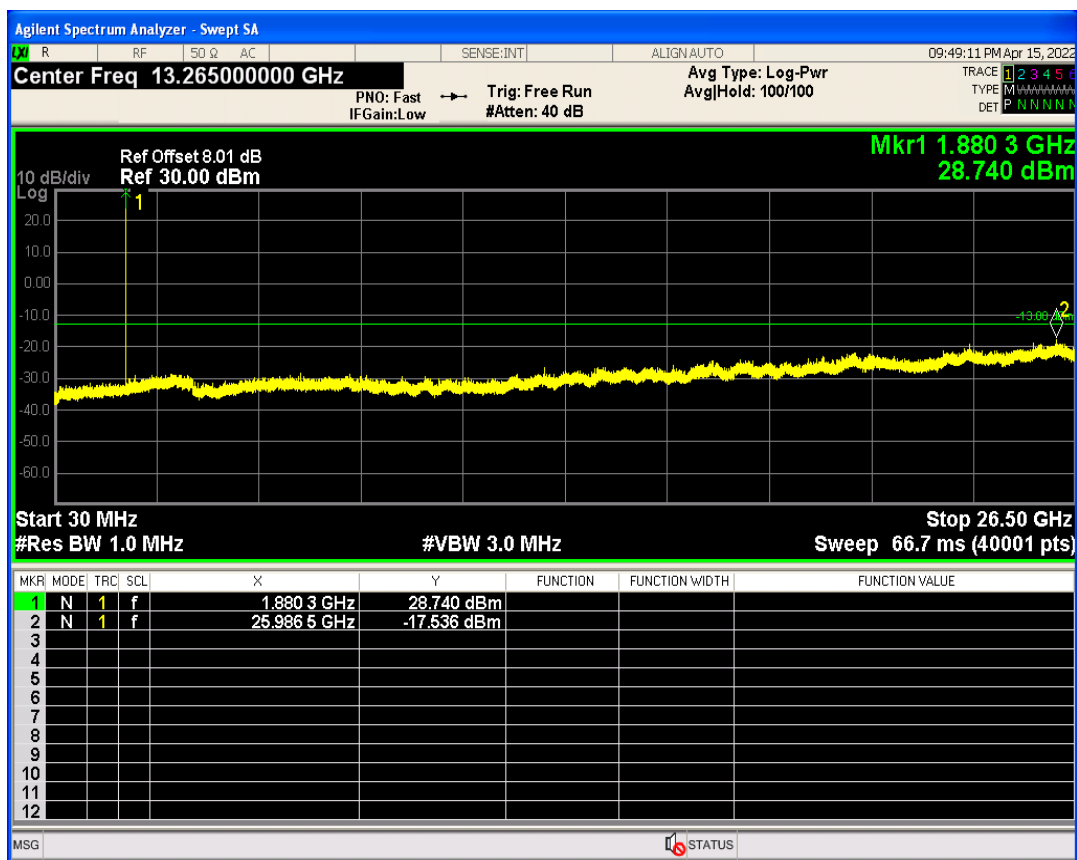
EGPRS1900 Channel=512



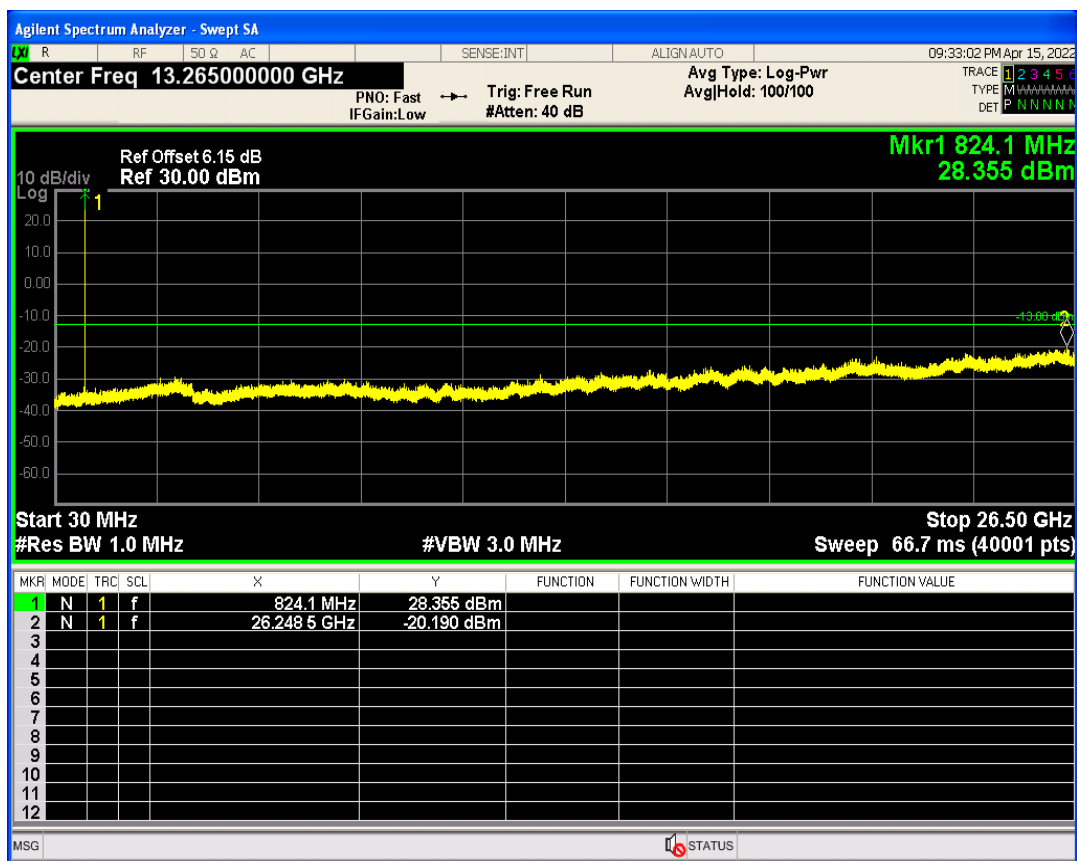
EGPRS1900 Channel=810



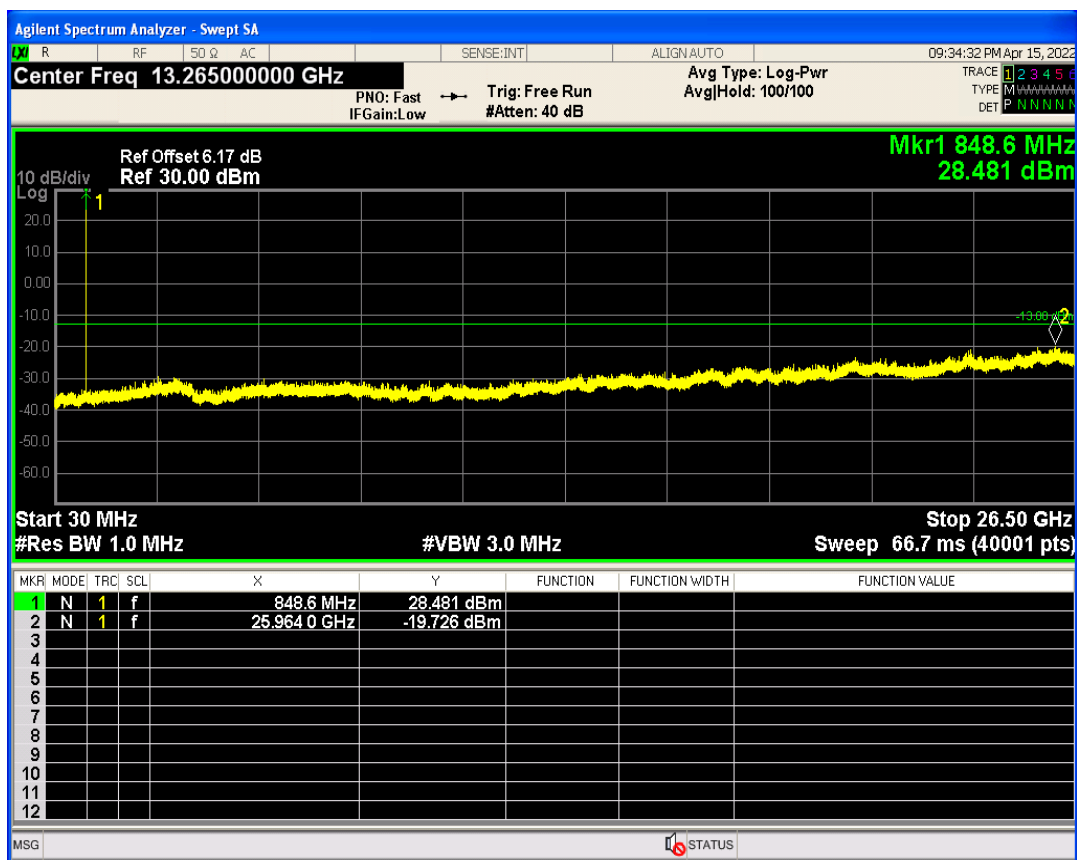
EGPRS1900 Channel=661



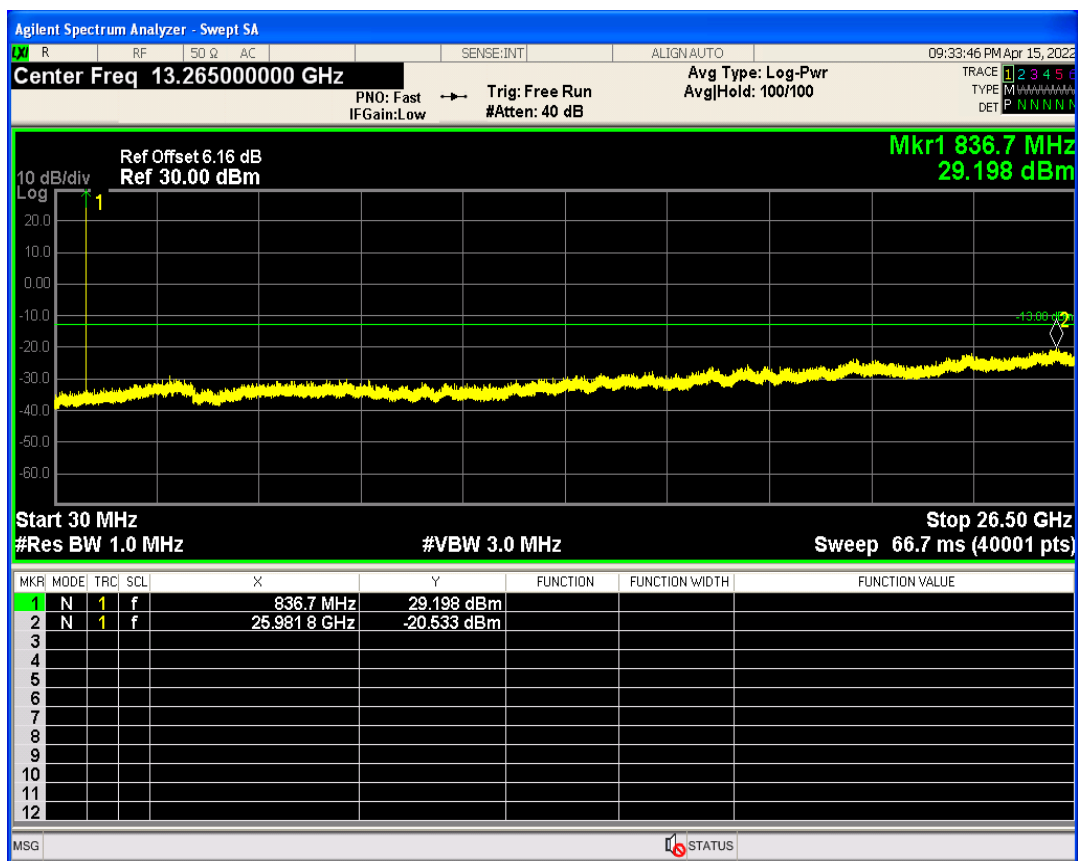
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189



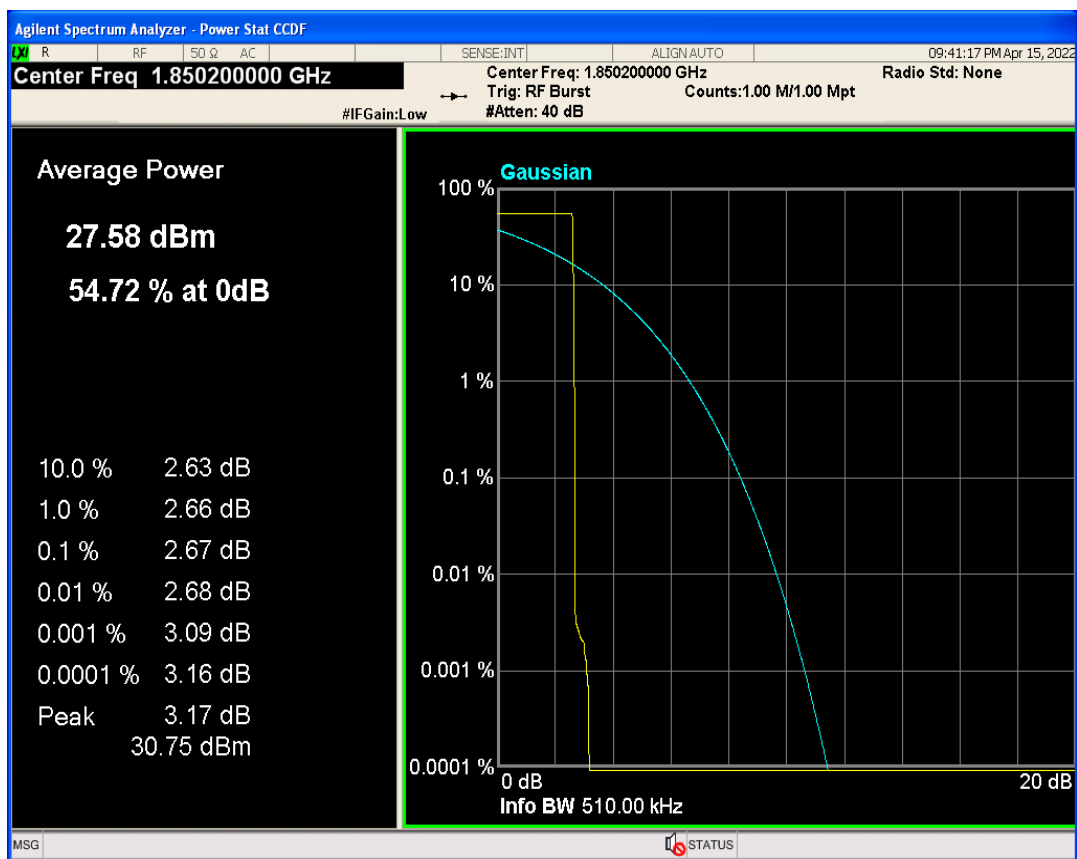
6 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.62	PASS
GPRS1900 1 Slot	661	1880	29.59	PASS
GPRS1900 1 Slot	810	1909.8	29.56	PASS
GPRS1900 2 Slot	512	1850.2	27.60	PASS
GPRS1900 2 Slot	661	1880	27.39	PASS
GPRS1900 2 Slot	810	1909.8	27.17	PASS
GPRS1900 3 Slot	512	1850.2	26.10	PASS
GPRS1900 3 Slot	661	1880	25.89	PASS
GPRS1900 3 Slot	810	1909.8	25.66	PASS
GPRS1900 4 Slot	512	1850.2	23.98	PASS
GPRS1900 4 Slot	661	1880	23.73	PASS
GPRS1900 4 Slot	810	1909.8	23.50	PASS
GPRS850 1 Slot	128	824.2	32.41	PASS
GPRS850 1 Slot	189	836.4	32.48	PASS
GPRS850 1 Slot	251	848.8	32.31	PASS
GPRS850 2 Slot	128	824.2	30.44	PASS
GPRS850 2 Slot	189	836.4	30.50	PASS
GPRS850 2 Slot	251	848.8	30.31	PASS
GPRS850 3 Slot	128	824.2	28.42	PASS
GPRS850 3 Slot	189	836.4	28.45	PASS
GPRS850 3 Slot	251	848.8	28.27	PASS
GPRS850 4 Slot	128	824.2	26.24	PASS
GPRS850 4 Slot	189	836.4	26.31	PASS
GPRS850 4 Slot	251	848.8	26.14	PASS

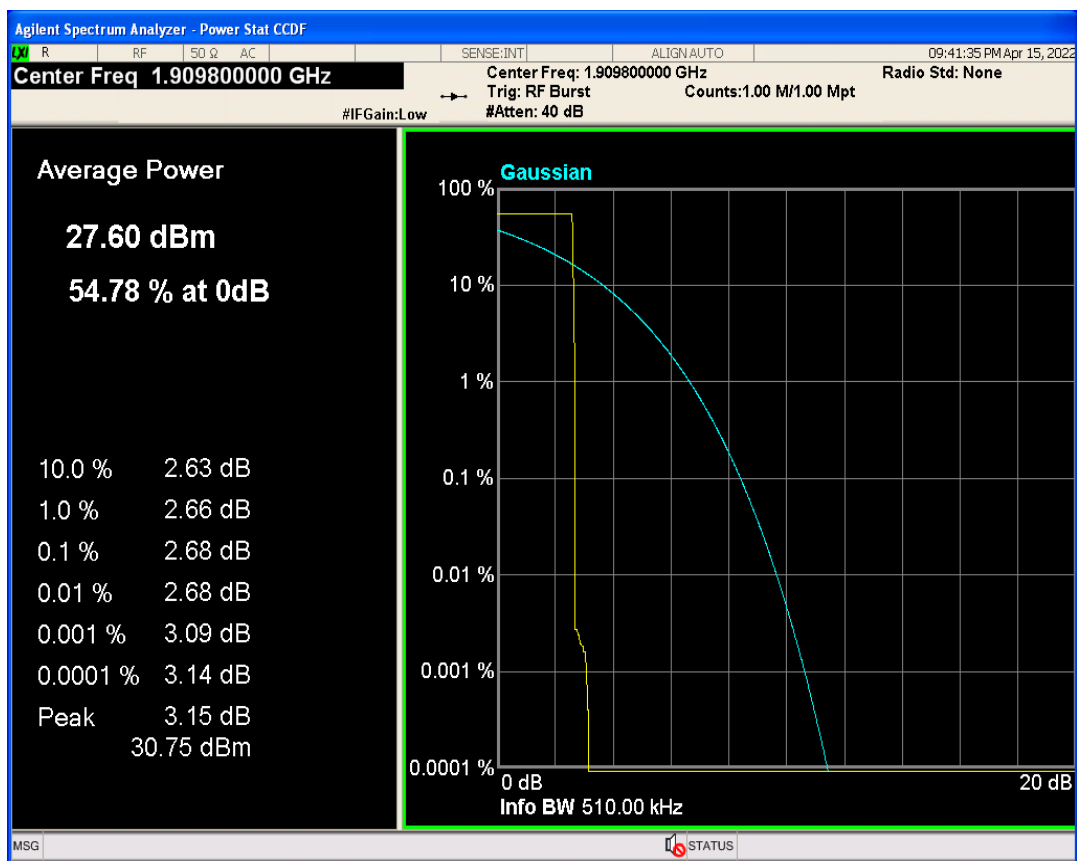
7 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.667787755	13.00	PASS
GPRS1900	661	1880	2.669225547	13.00	PASS
GPRS1900	810	1909.8	2.675245658	13.00	PASS
GPRS850	128	824.2	2.667360784	13.00	PASS
GPRS850	189	836.4	2.653360595	13.00	PASS
GPRS850	251	848.8	2.658750716	13.00	PASS

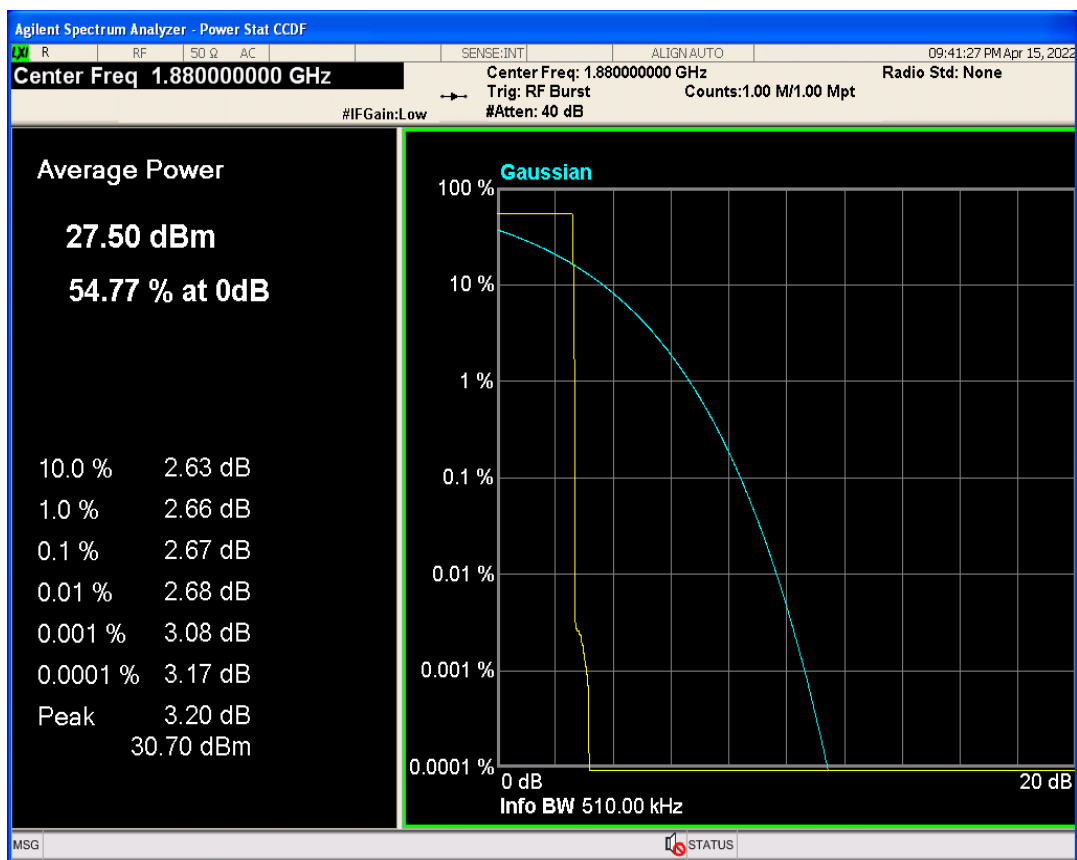
GPRS1900 Channel=512



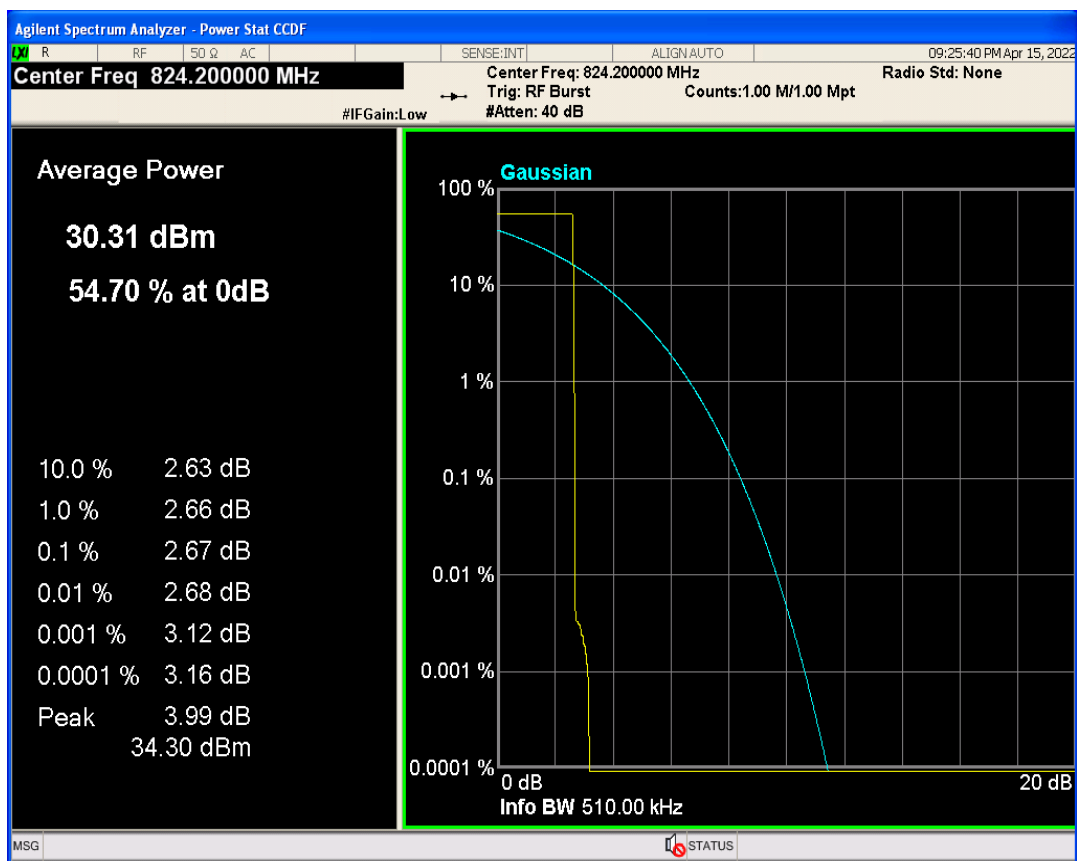
GPRS1900 Channel=810



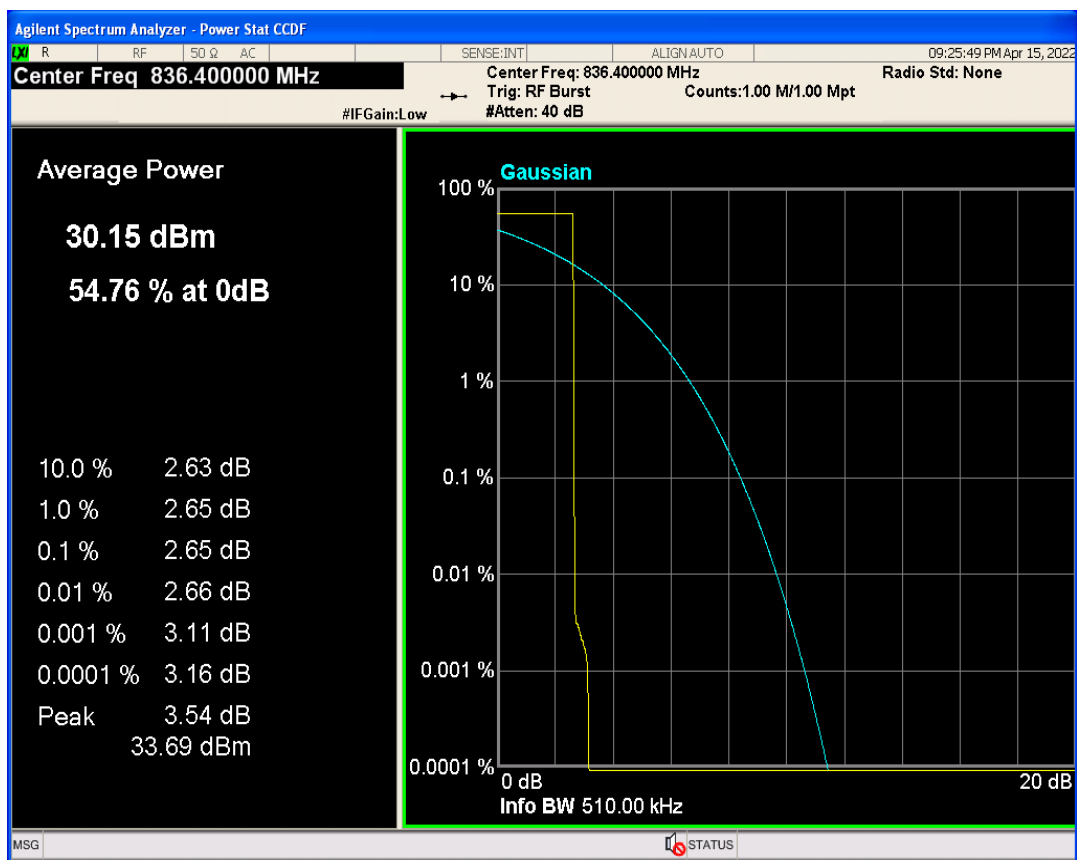
GPRS1900 Channel=661



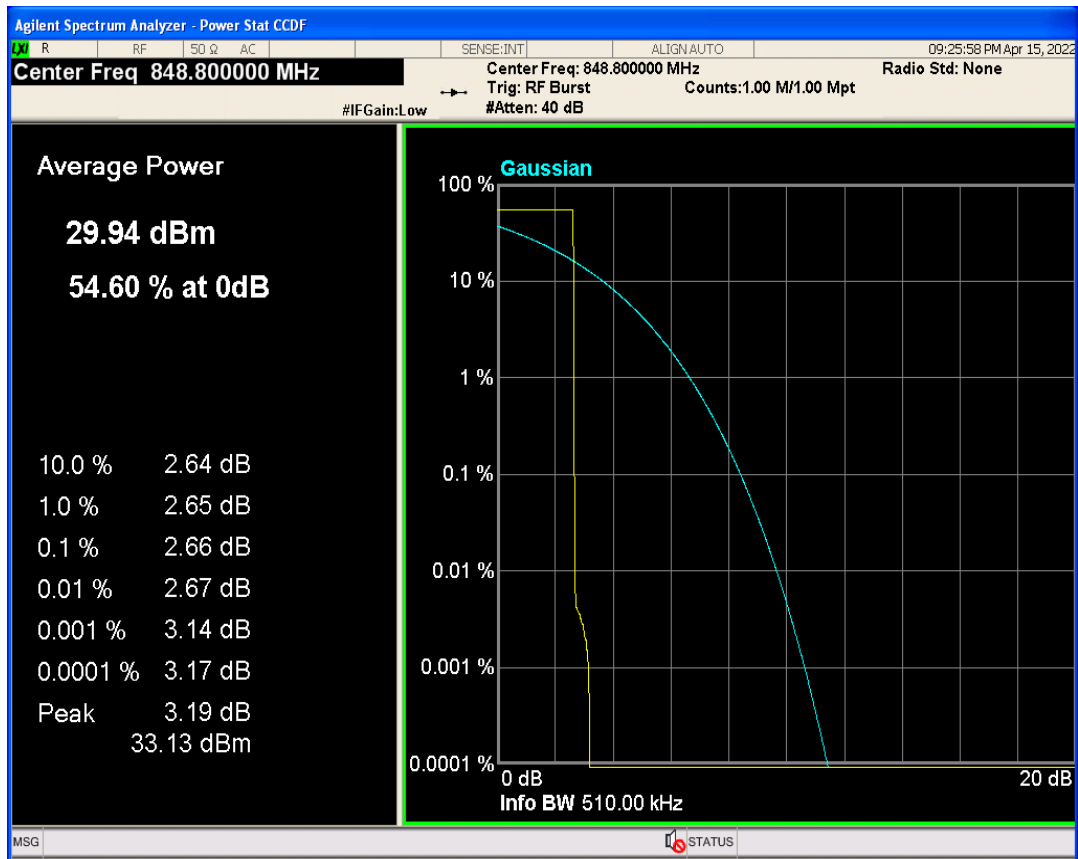
GPRS850 Channel=128



GPRS850 Channel=189



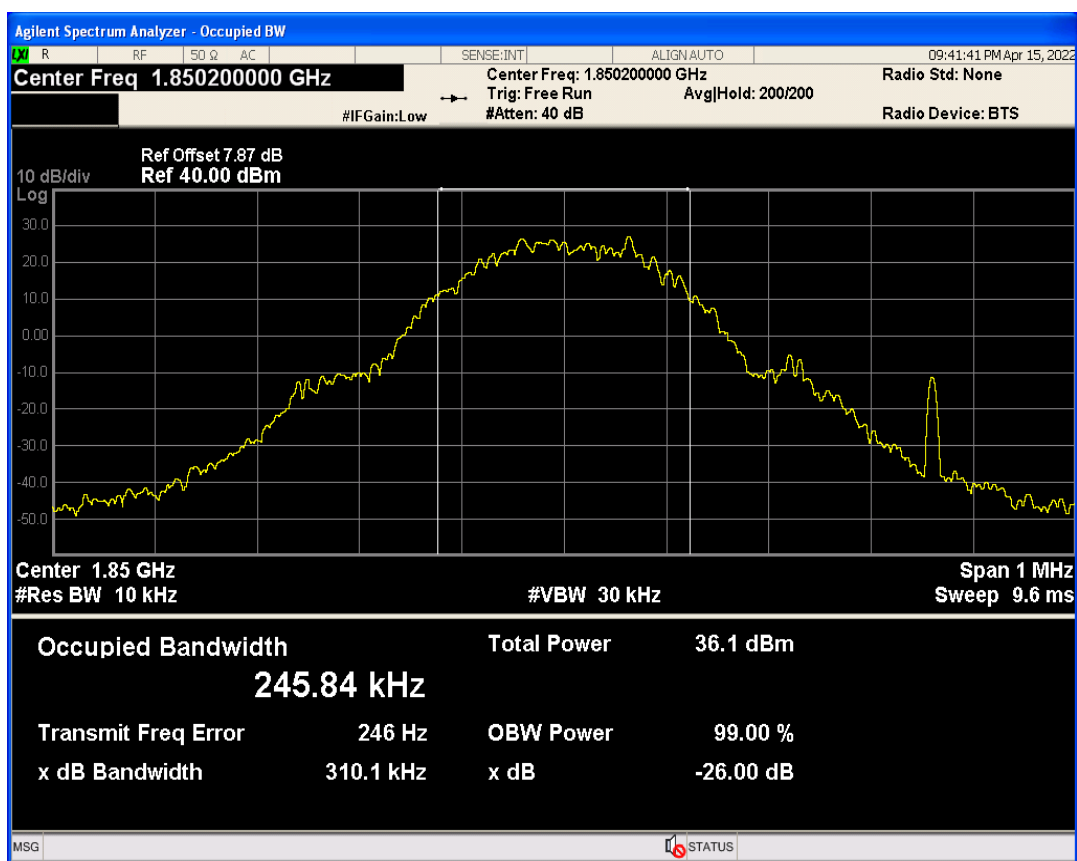
GPRS850 Channel=251



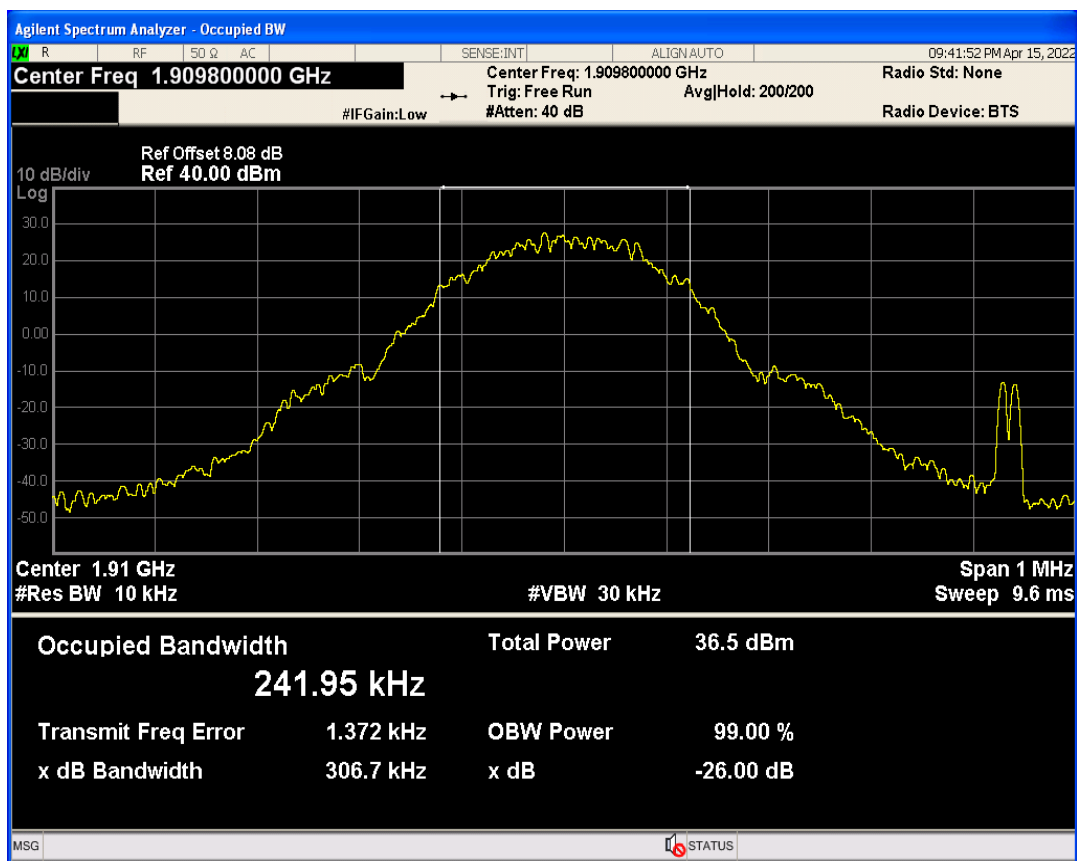
8 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.841	310.133	PASS
GPRS1900	661	1880	249.874	324.357	PASS
GPRS1900	810	1909.8	241.954	306.686	PASS
GPRS850	128	824.2	252.449	317.400	PASS
GPRS850	189	836.4	249.021	315.556	PASS
GPRS850	251	848.8	241.104	313.142	PASS

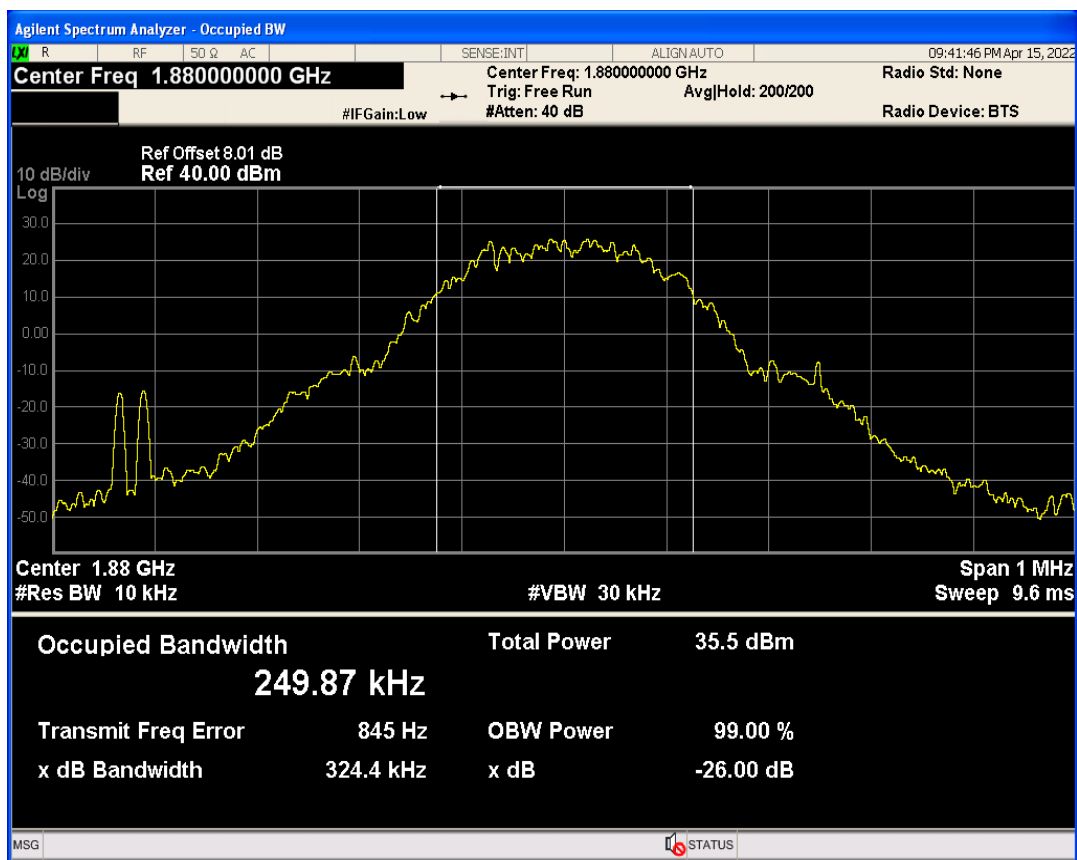
GPRS1900 Channel=512



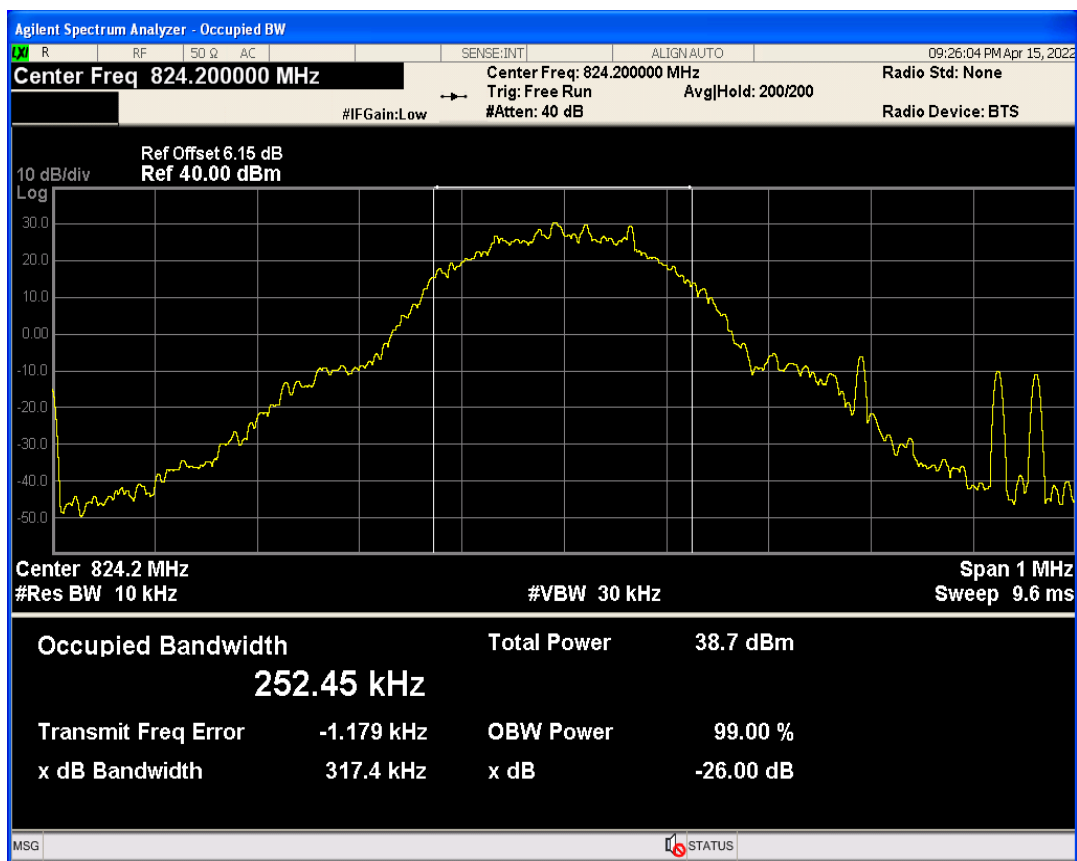
GPRS1900 Channel=810



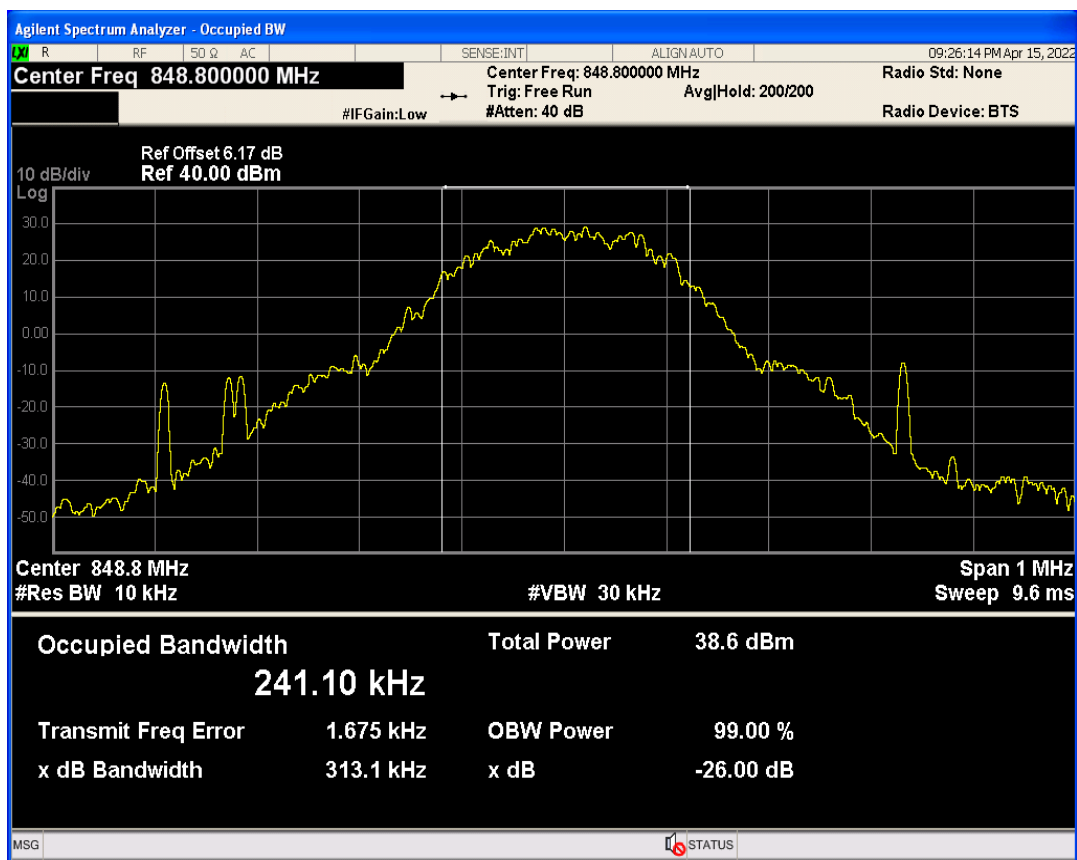
GPRS1900 Channel=661



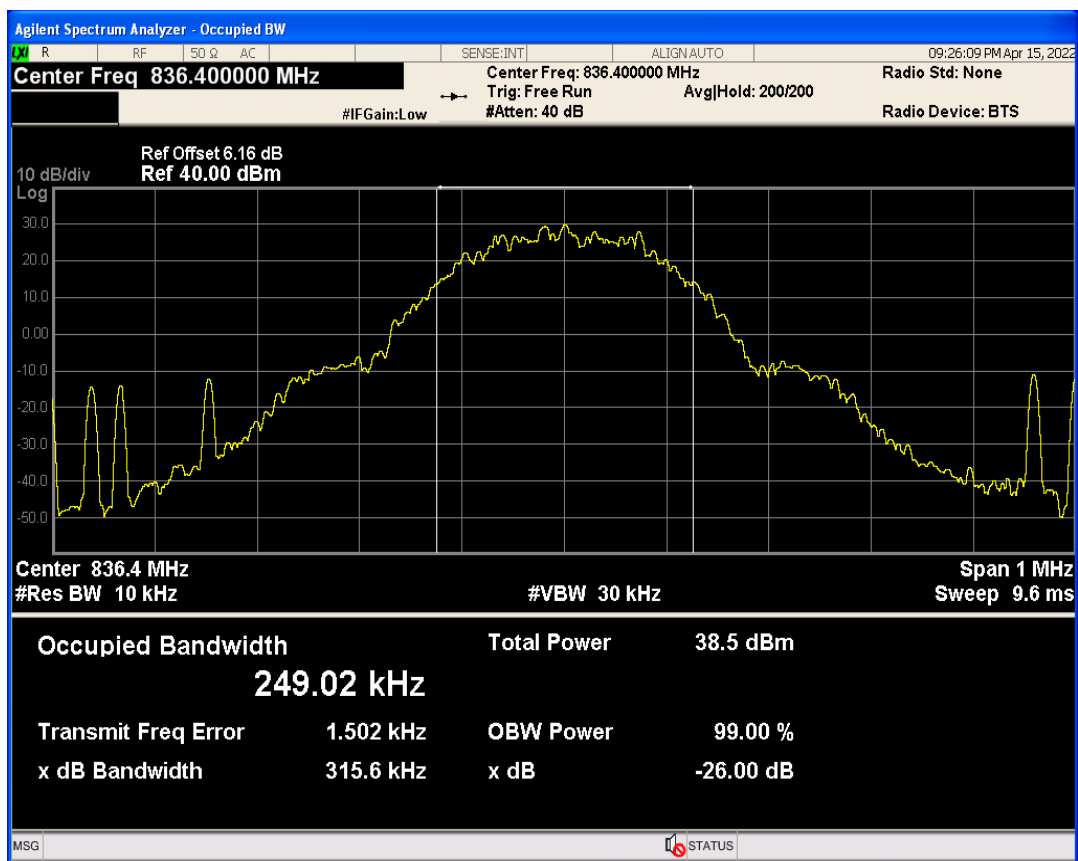
GPRS850 Channel=128



GPRS850 Channel=251



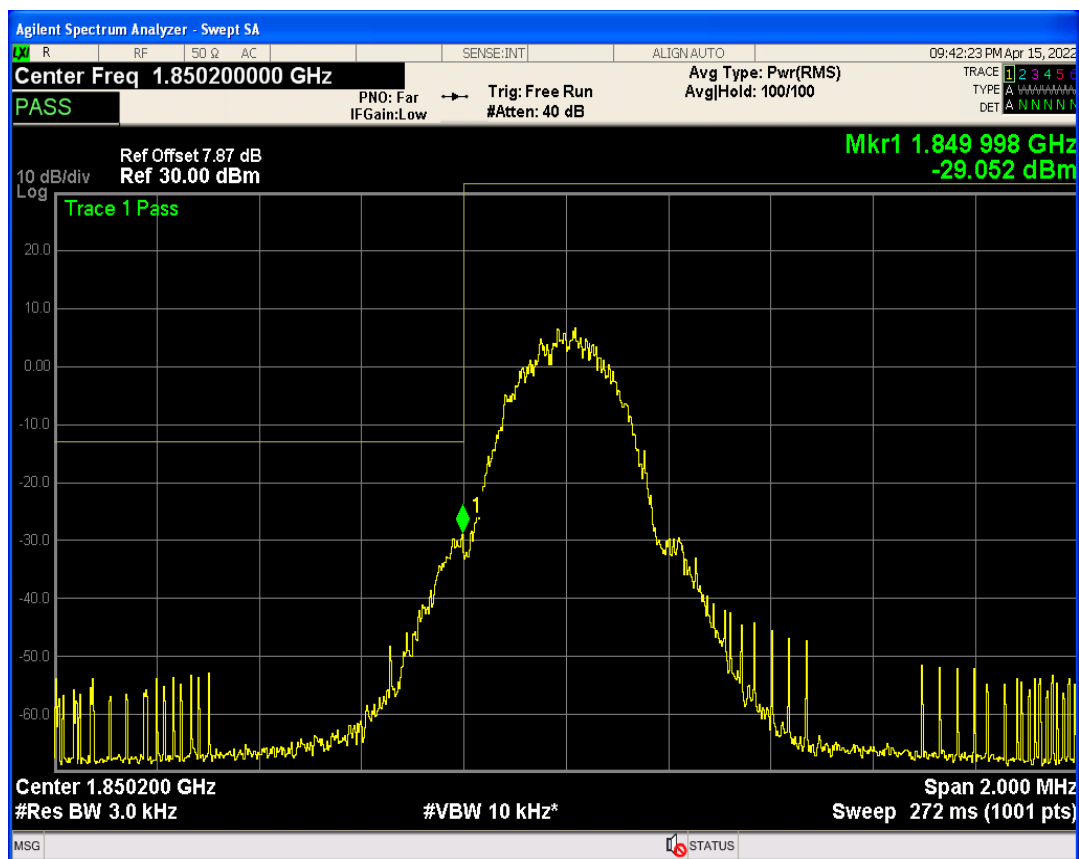
GPRS850 Channel=189



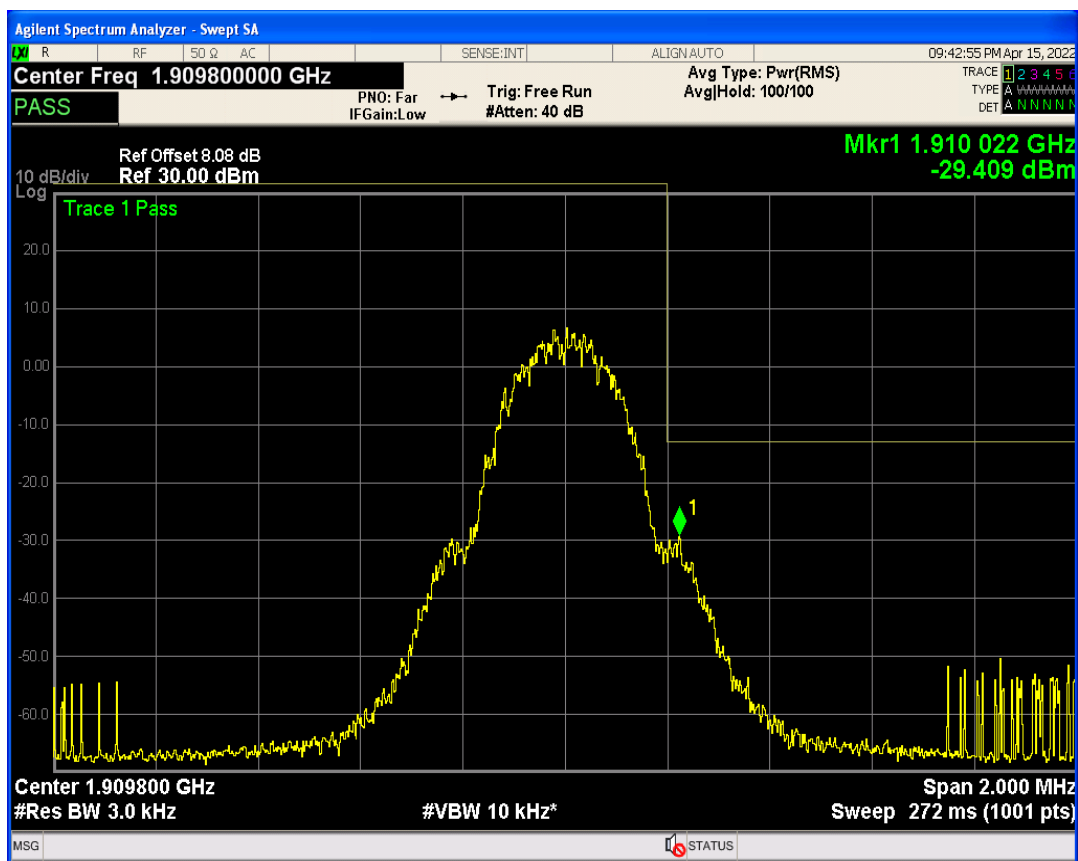
9 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-29.05	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.40	-13	PASS
GPRS850	128	824.2	823.97	-26.14	-13	PASS
GPRS850	251	848.8	849.02	-27.25	-13	PASS

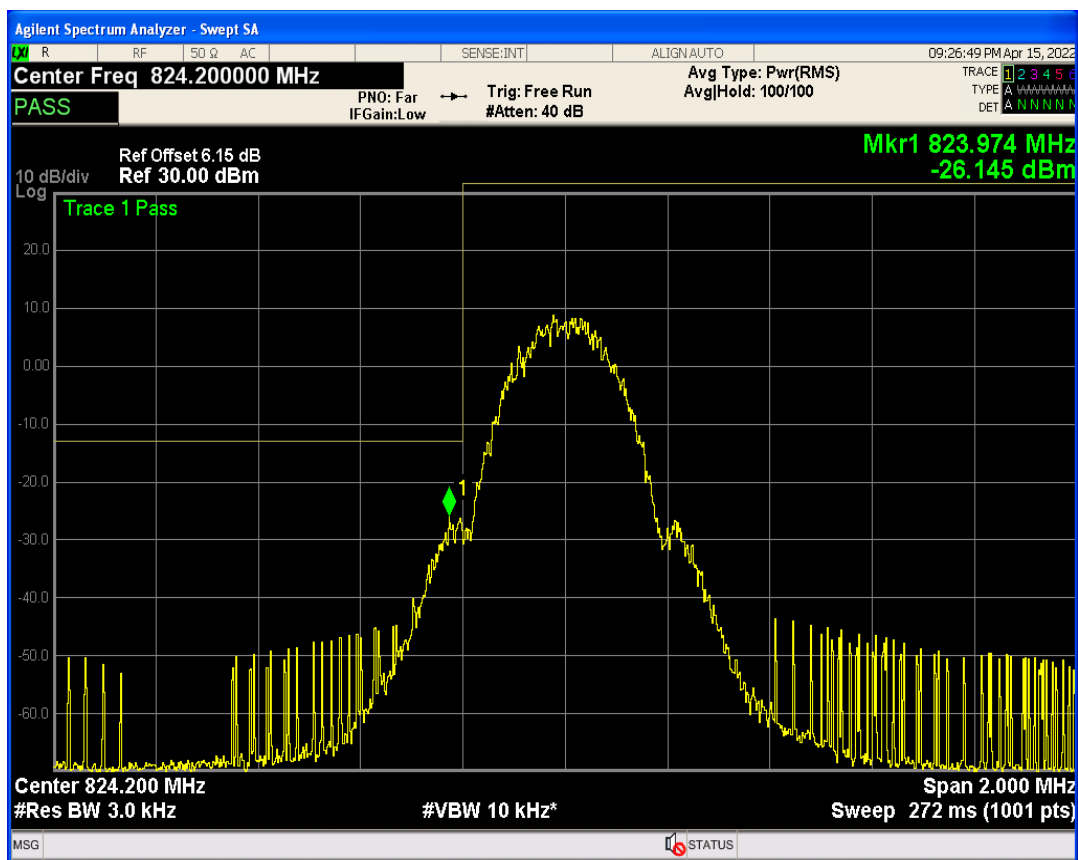
GPRS1900 Channel=512



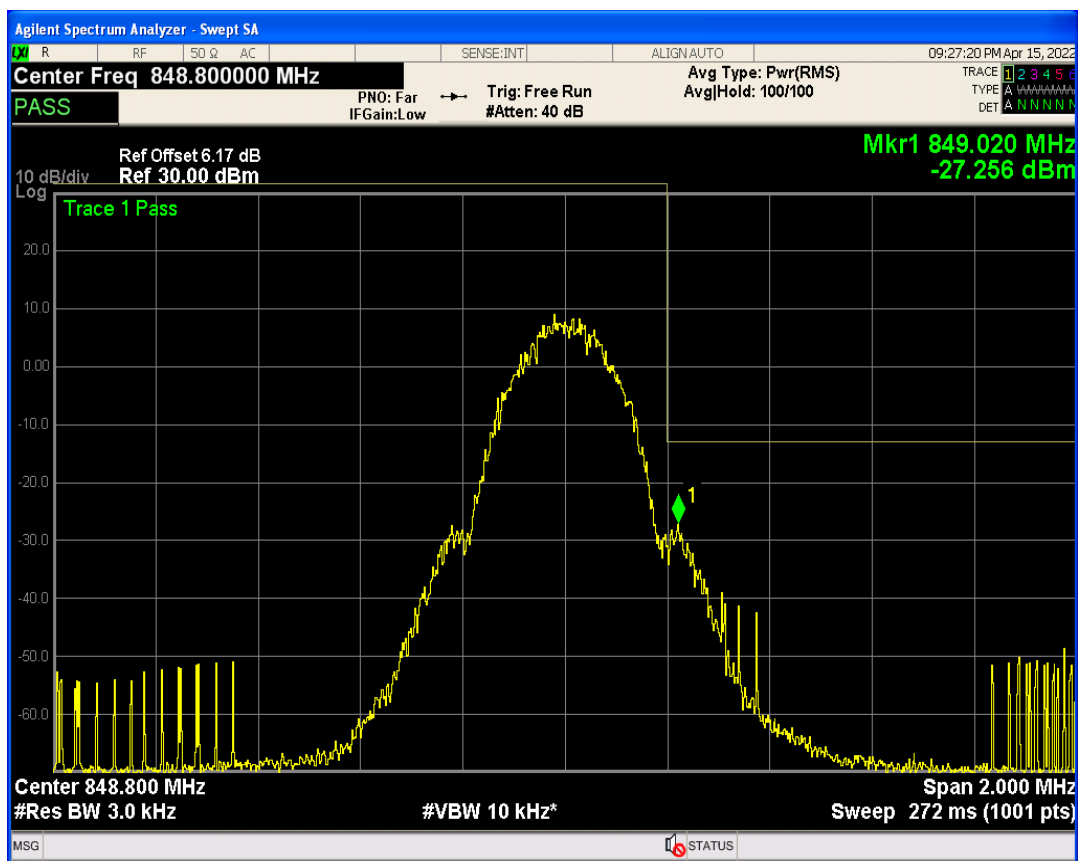
GPRS1900 Channel=810



GPRS850 Channel=128



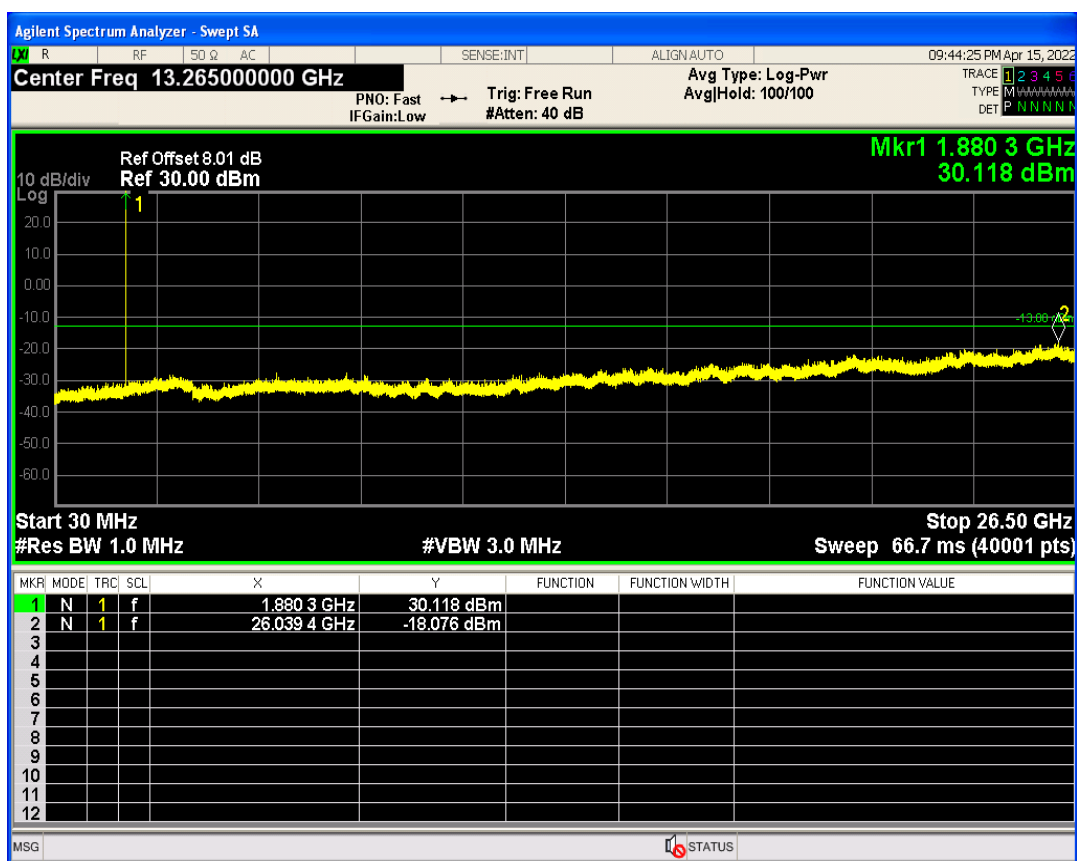
GPRS850 Channel=251



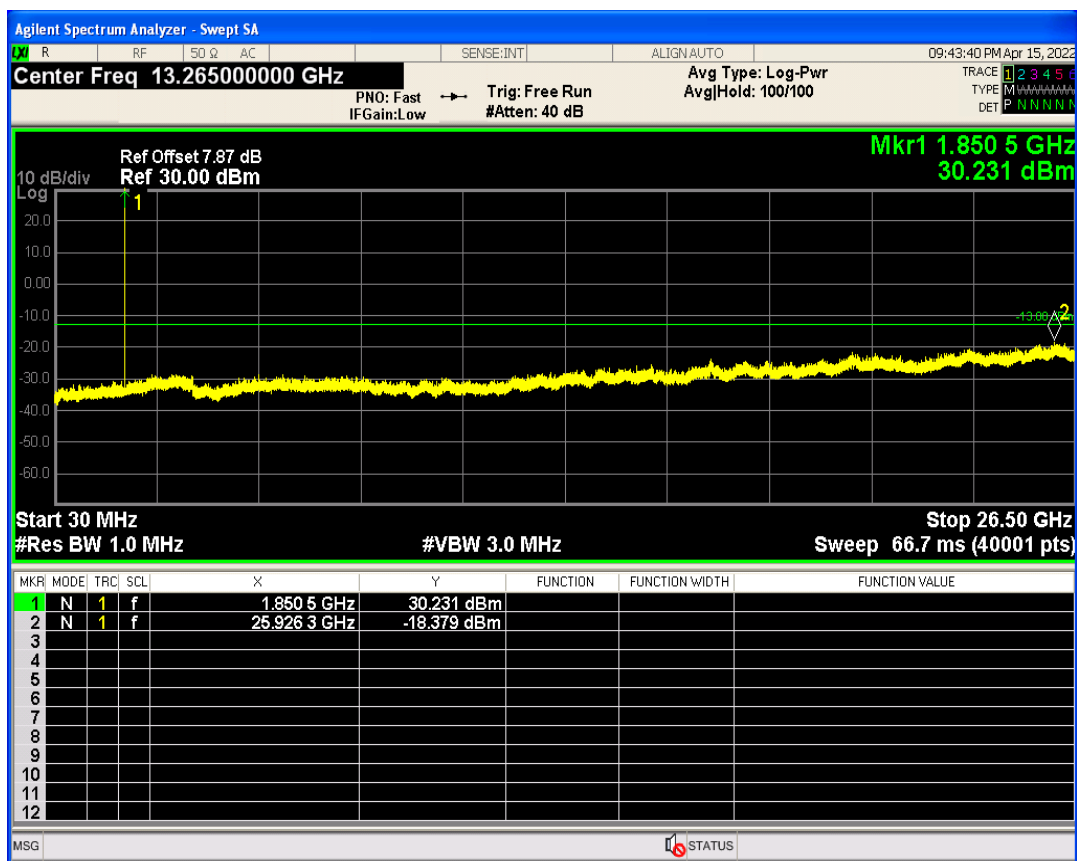
10 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25926.26	-18.37	-13	PASS
GPRS1900	661	1880	26039.42	-18.07	-13	PASS
GPRS1900	810	1909.8	25883.91	-18.27	-13	PASS
GPRS850	128	824.2	25495.46	-19.21	-13	PASS
GPRS850	189	836.4	25545.09	-20.24	-13	PASS
GPRS850	251	848.8	25972.59	-19.21	-13	PASS

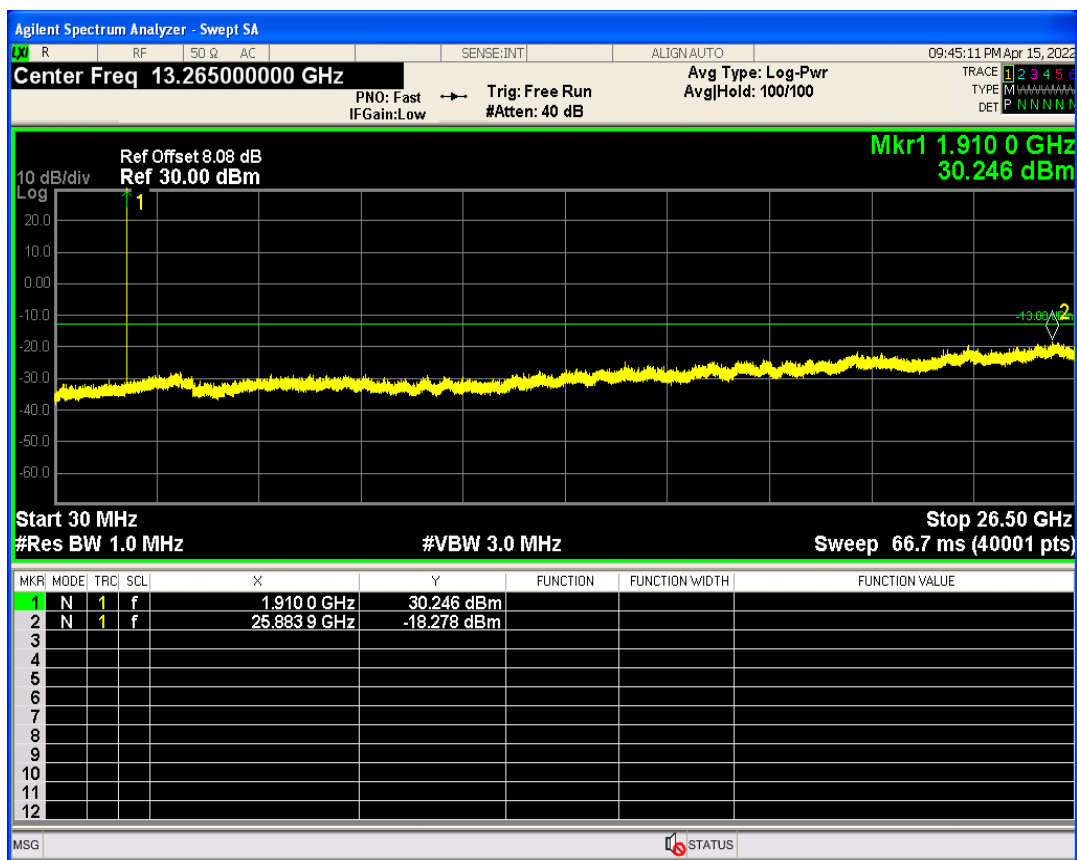
GPRS1900 Channel=661



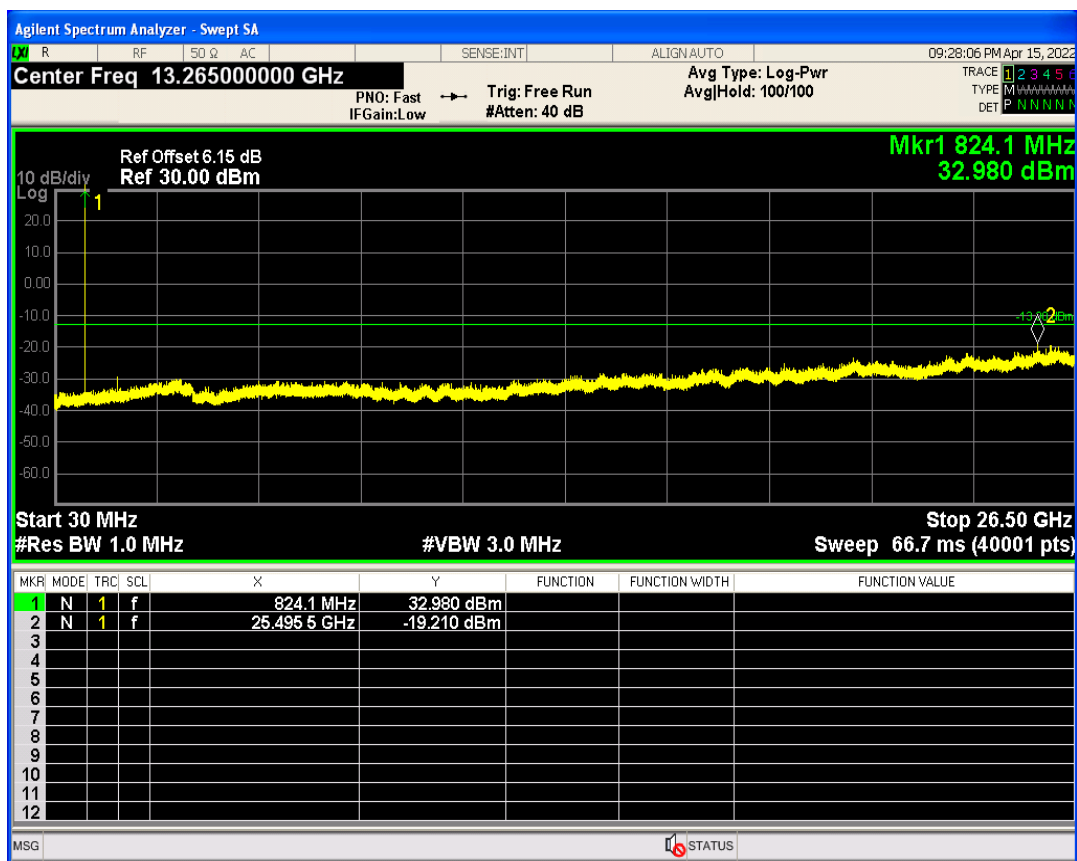
GPRS1900 Channel=512



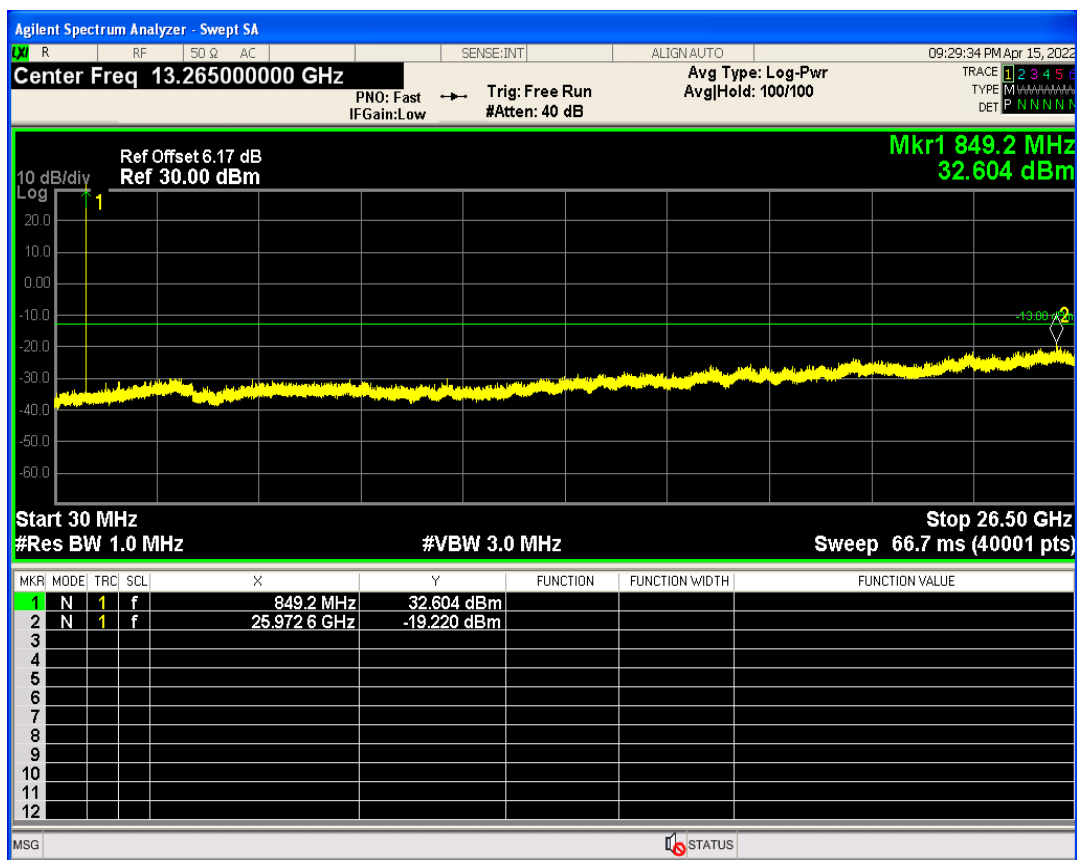
GPRS1900 Channel=810



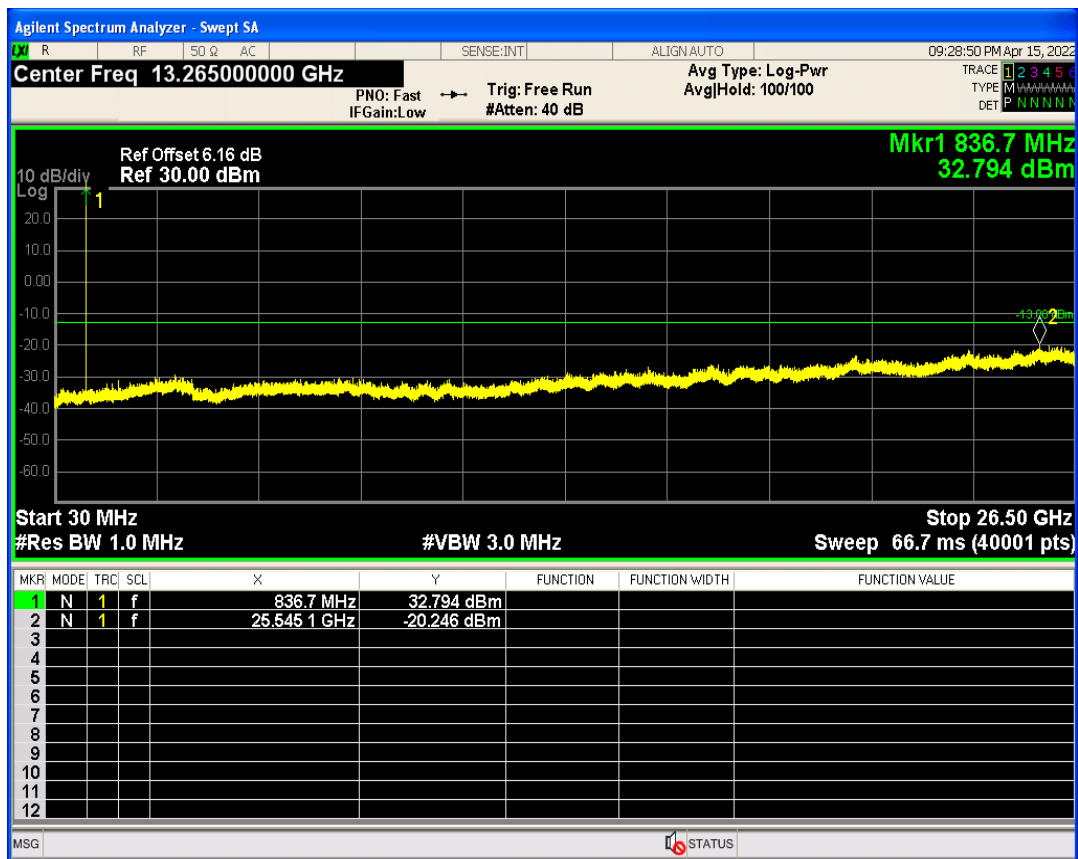
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



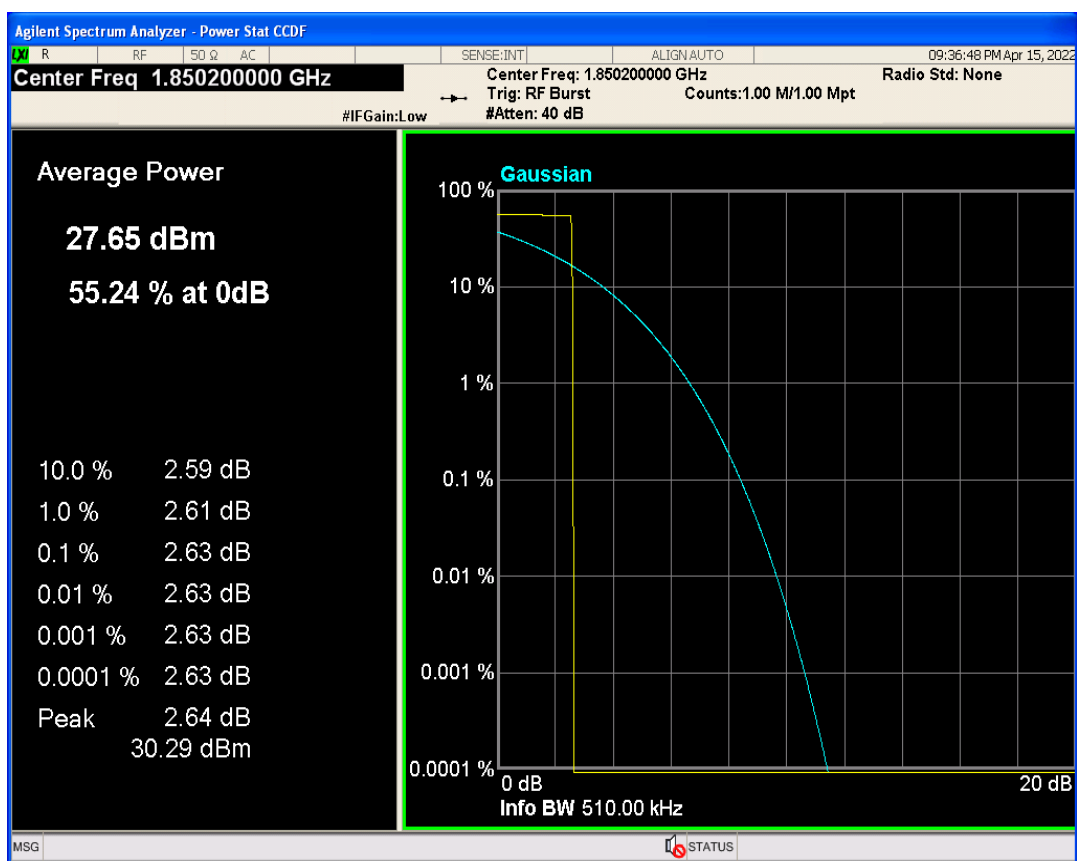
11 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.64	PASS
GSM1900	661	1880	29.62	PASS
GSM1900	810	1909.8	29.58	PASS
GSM850	128	824.2	32.41	PASS
GSM850	189	836.4	32.49	PASS
GSM850	251	848.8	32.33	PASS

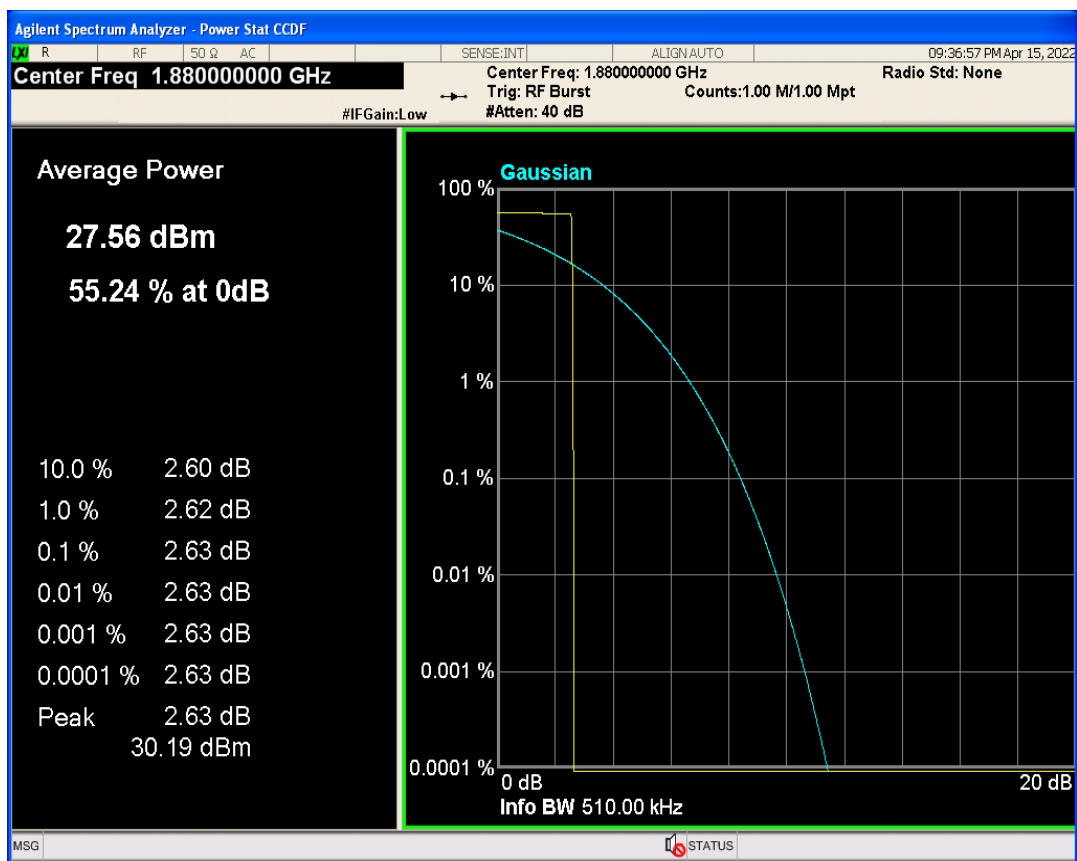
12 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.66	13	PASS
GSM850	128	824.2	2.61	13	PASS
GSM850	189	836.4	2.61	13	PASS
GSM850	251	848.8	2.60	13	PASS

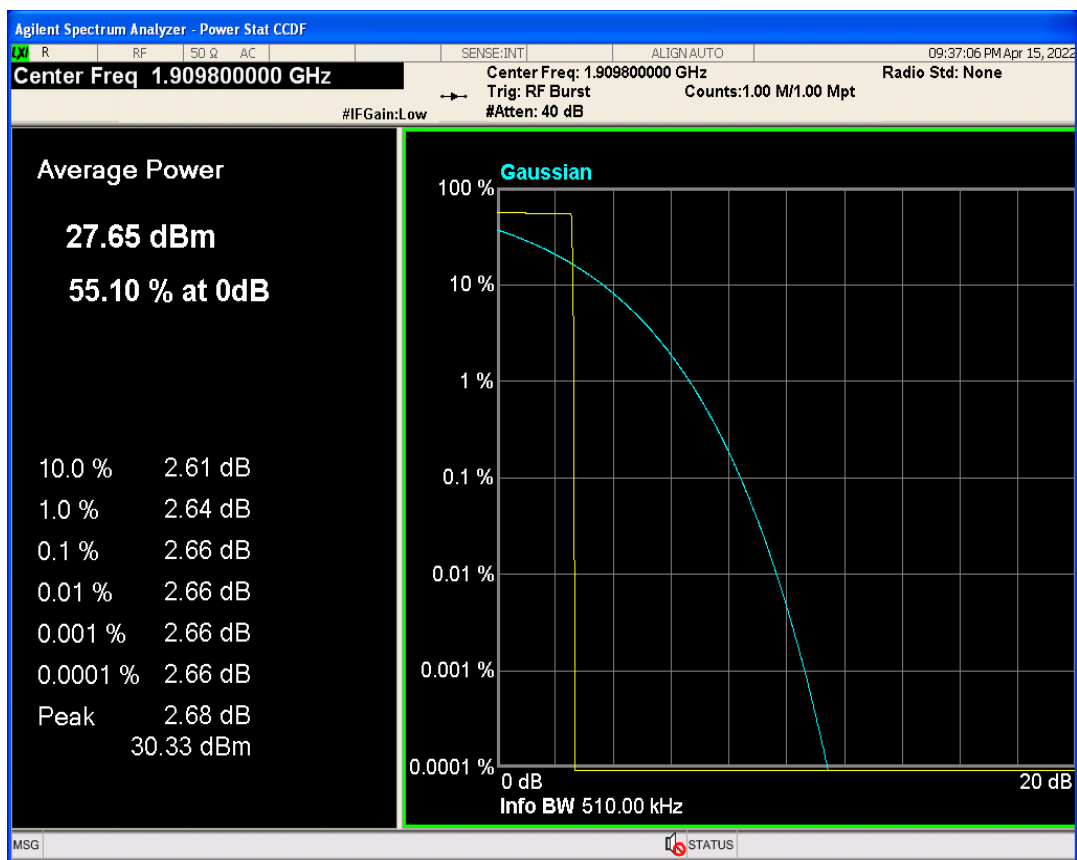
GSM1900 Channel=512



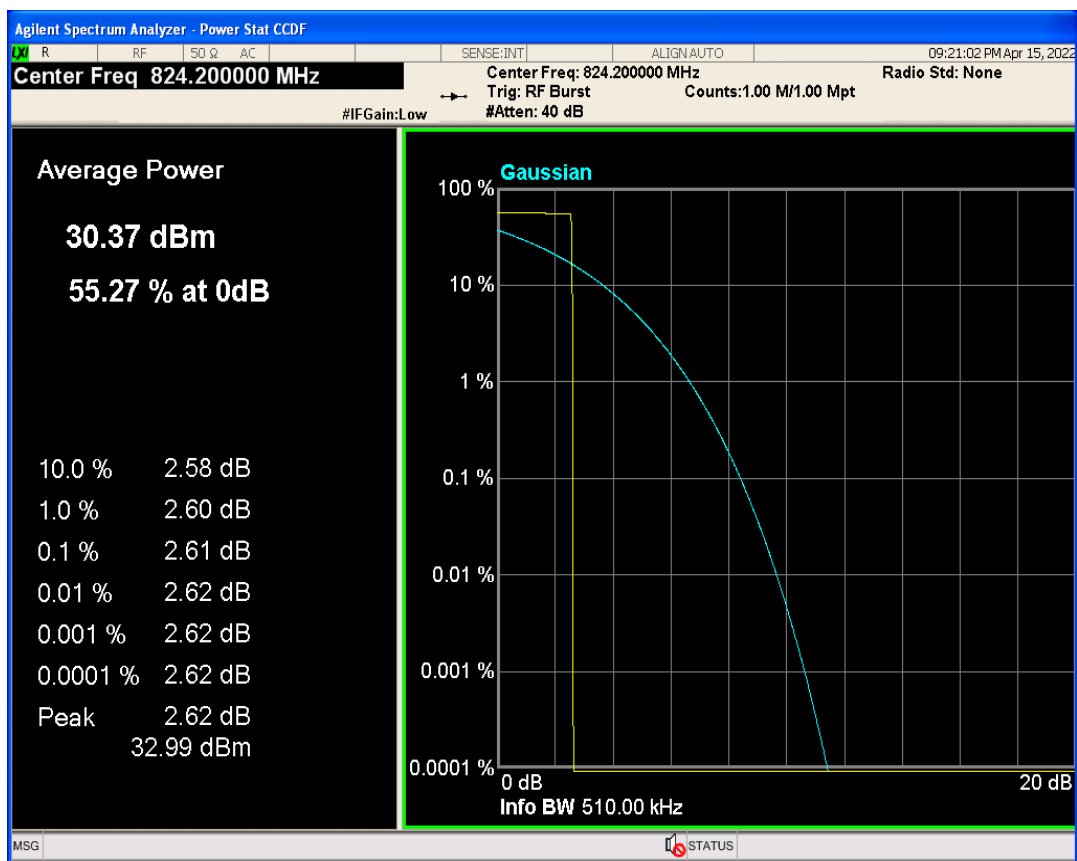
GSM1900 Channel=661



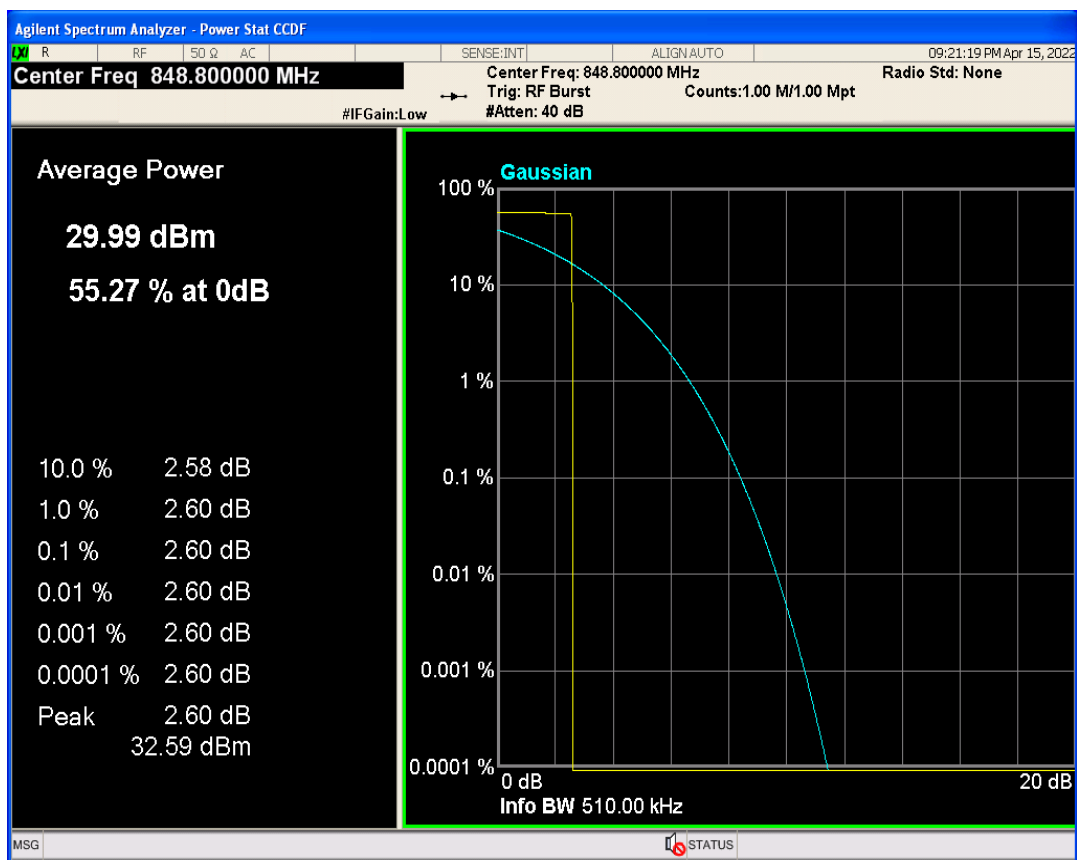
GSM1900 Channel=810



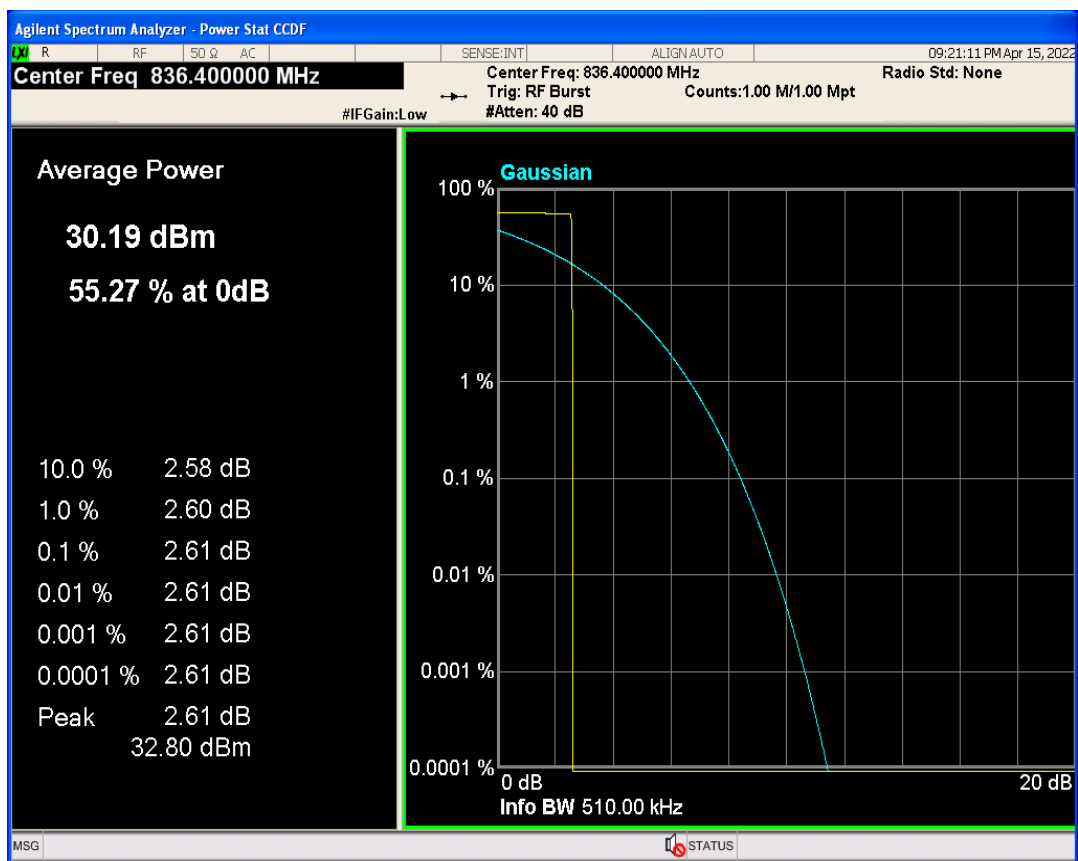
GSM850 Channel=128



GSM850 Channel=251



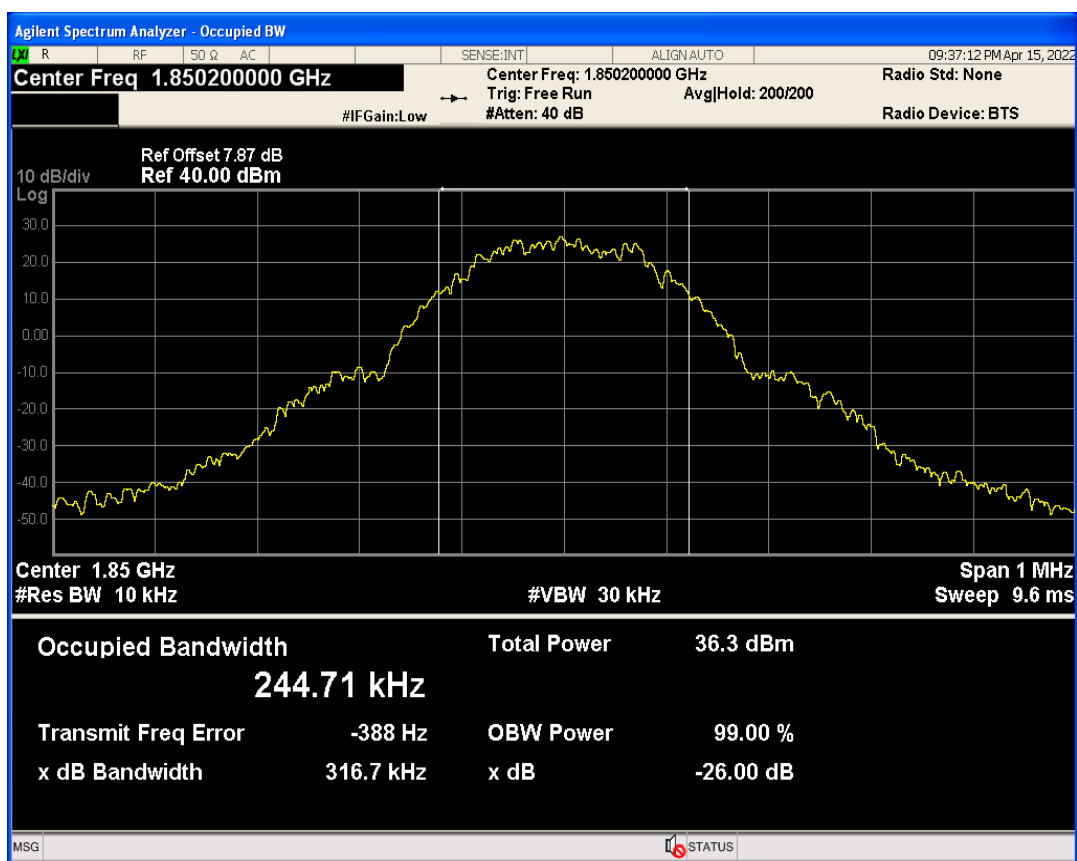
GSM850 Channel=189



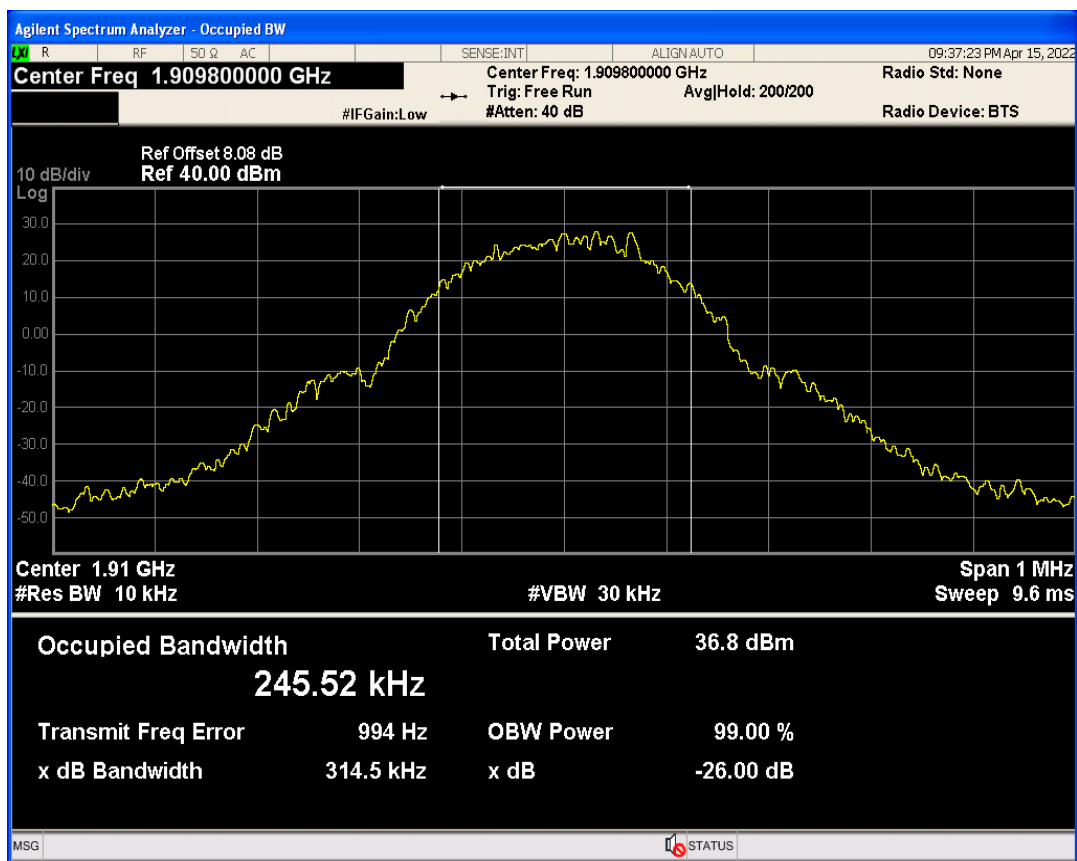
13 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.706	316.711	PASS
GSM1900	661	1880	248.285	327.824	PASS
GSM1900	810	1909.8	245.516	314.470	PASS
GSM850	128	824.2	243.719	311.132	PASS
GSM850	189	836.4	245.893	309.179	PASS
GSM850	251	848.8	249.264	318.964	PASS

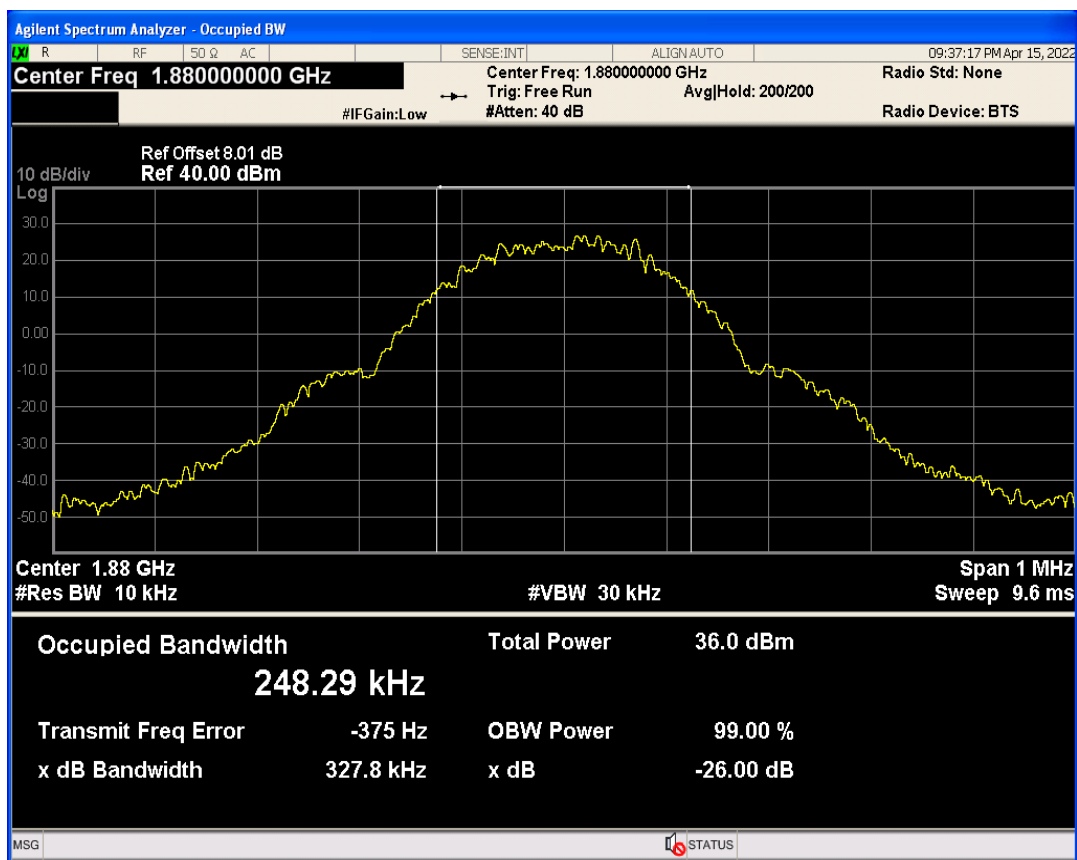
GSM1900 Channel=512



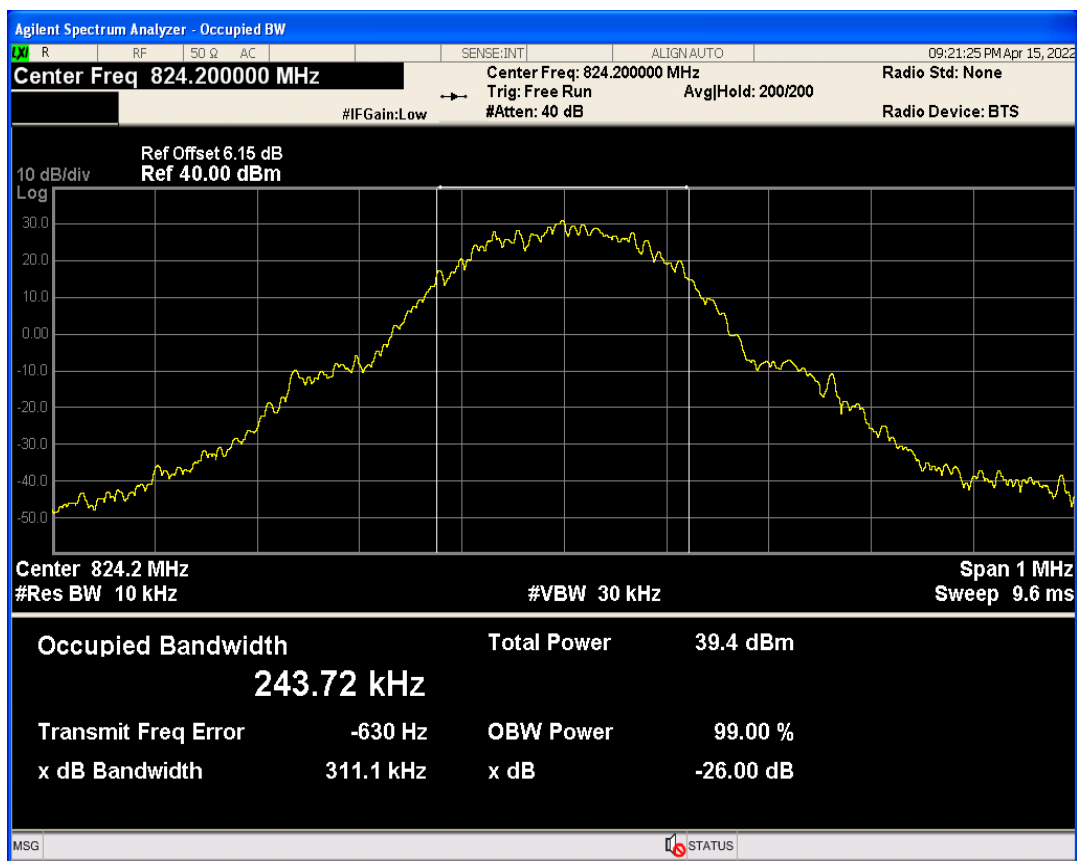
GSM1900 Channel=810



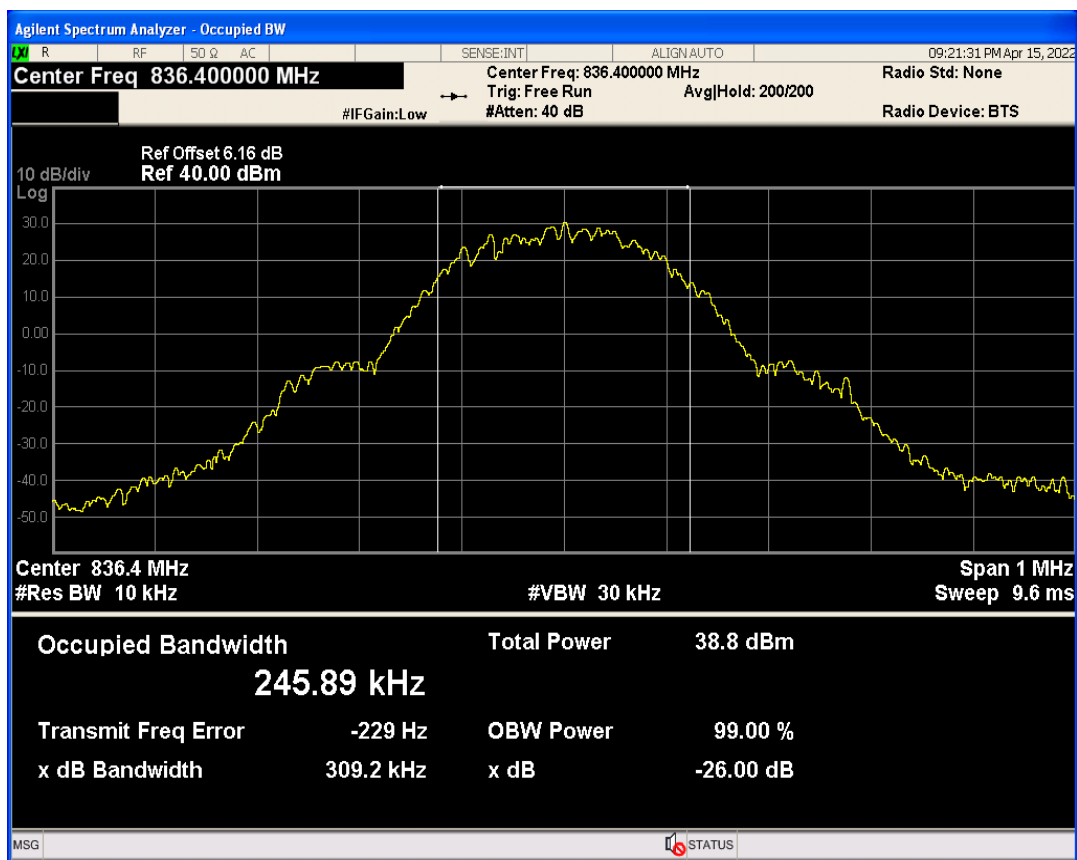
GSM1900 Channel=661



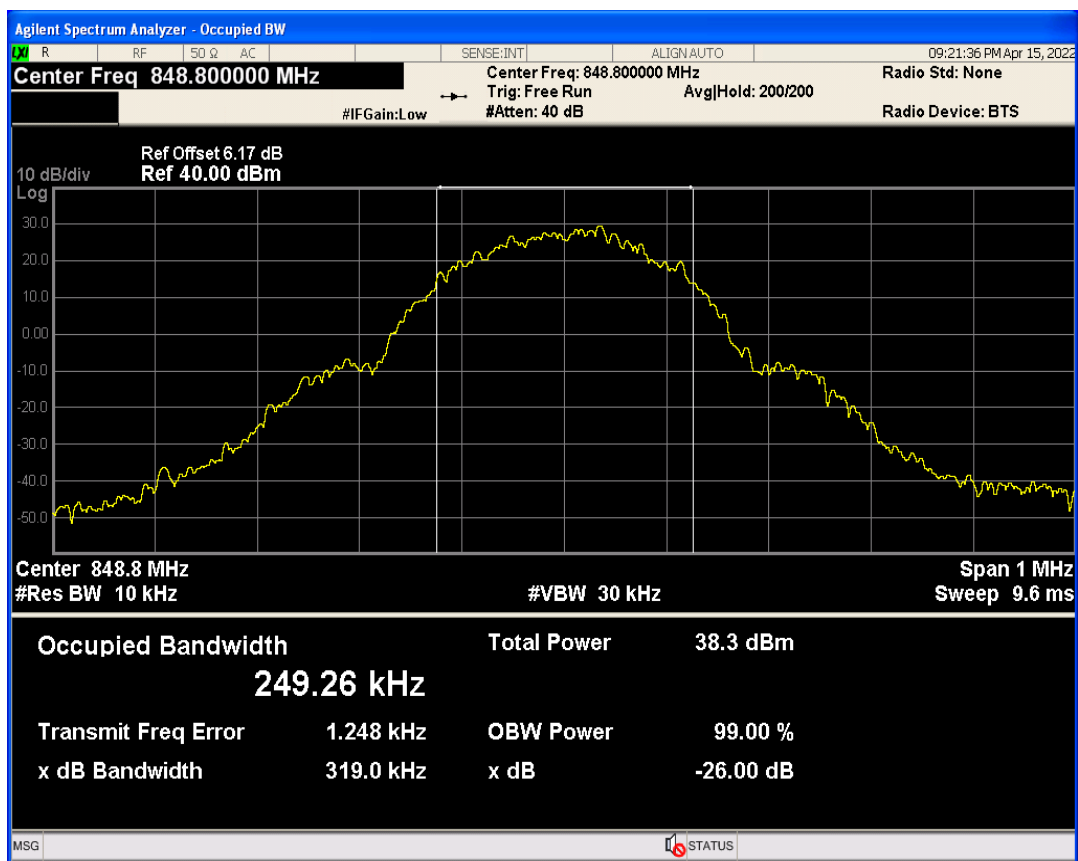
GSM850 Channel=128



GSM850 Channel=189



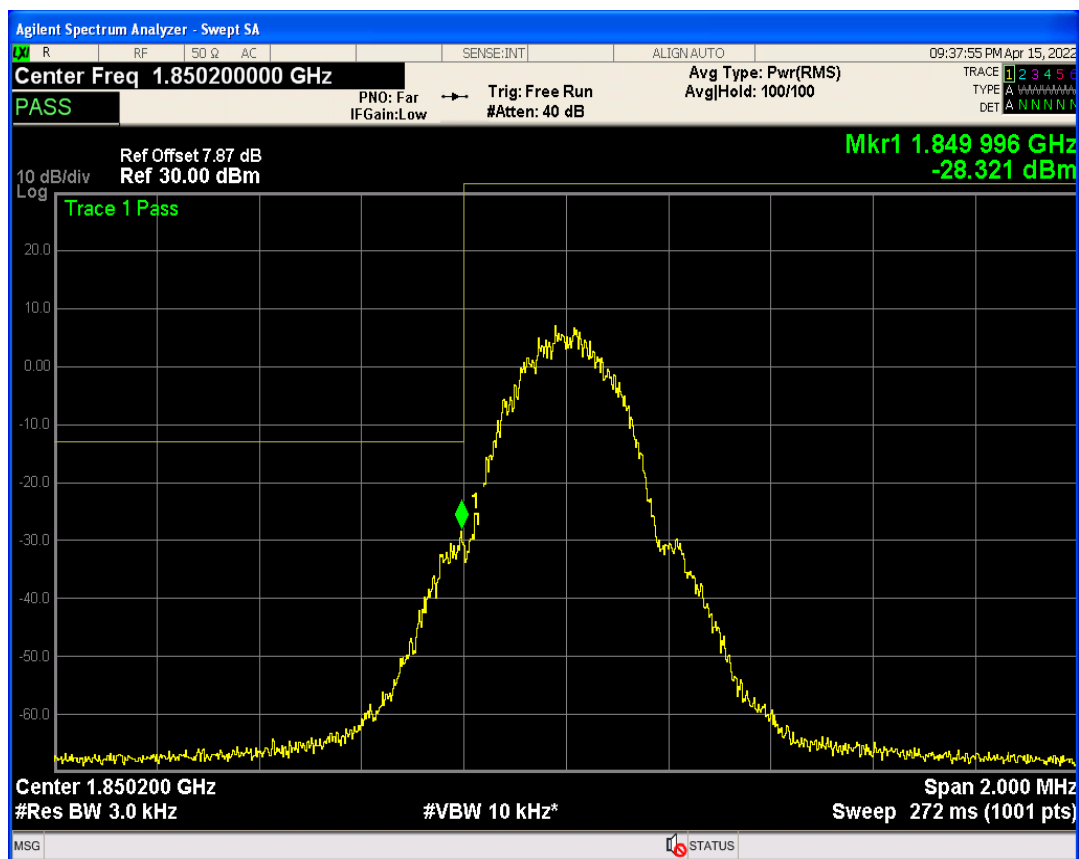
GSM850 Channel=251



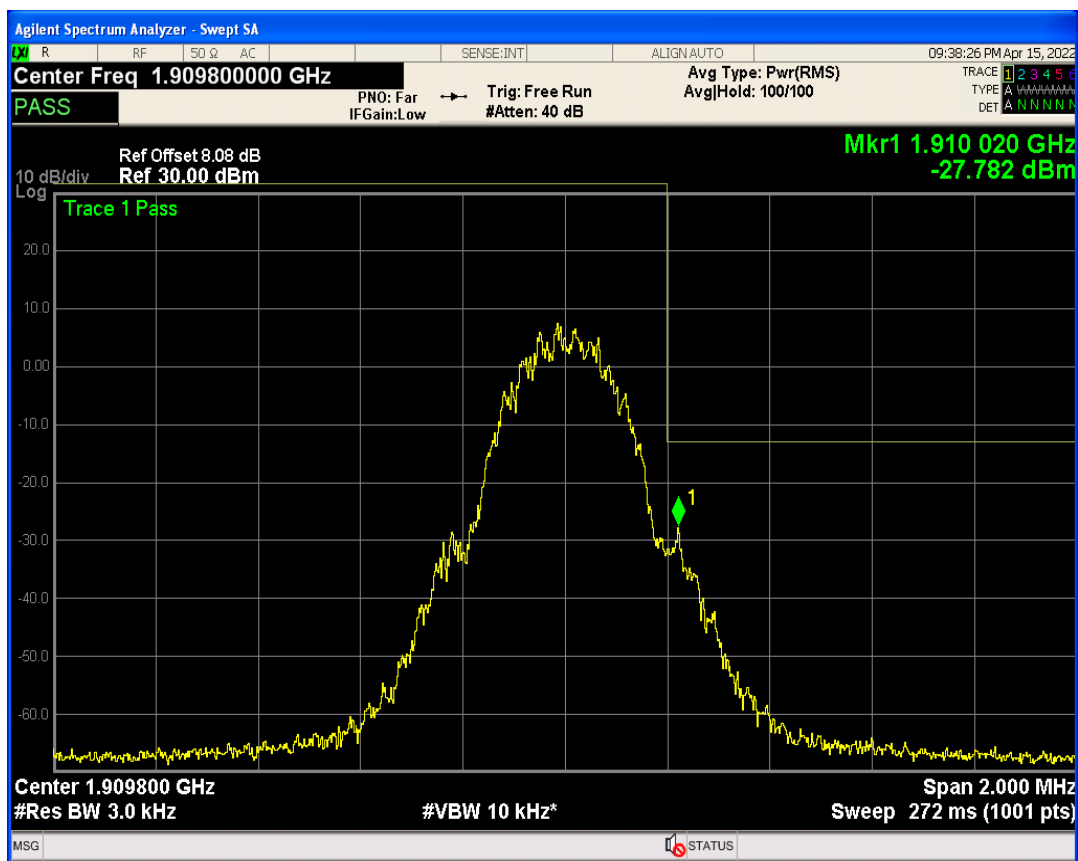
14 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.32	-13	PASS
GSM1900	810	1909.8	1910.02	-27.78	-13	PASS
GSM850	128	824.2	823.98	-26.54	-13	PASS
GSM850	251	848.8	849.02	-26.58	-13	PASS

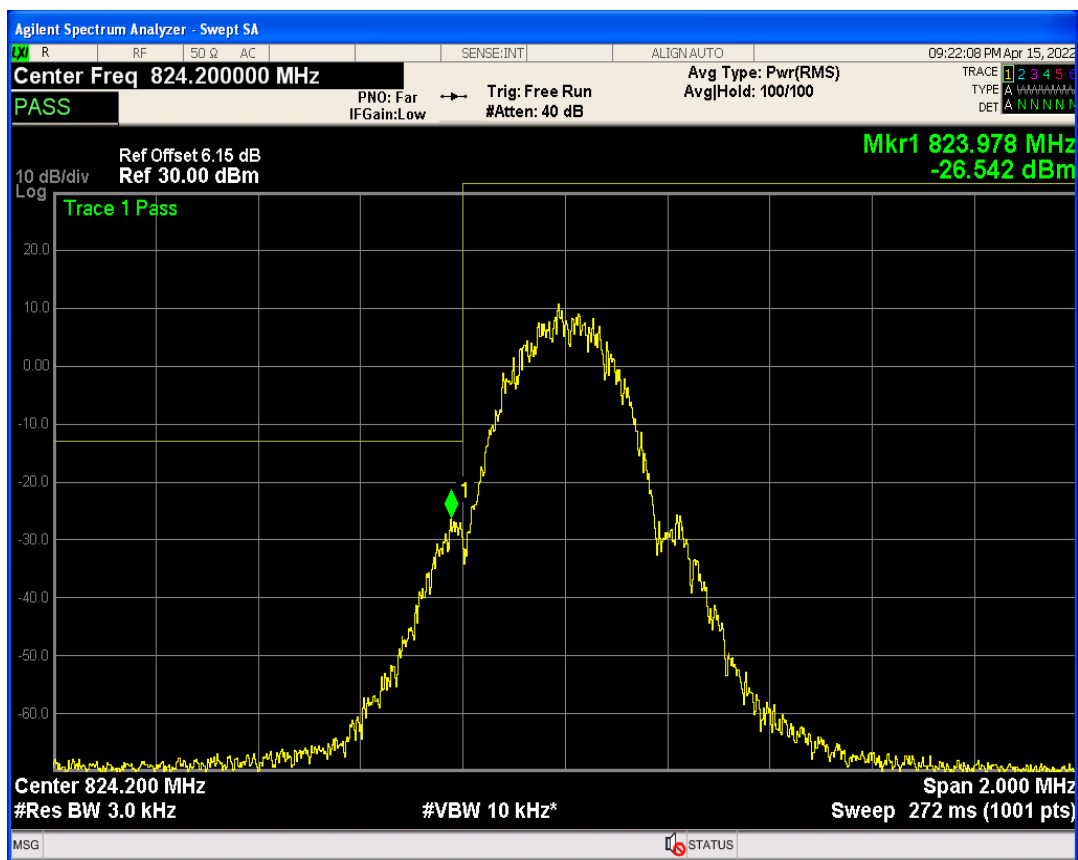
GSM1900 Channel=512



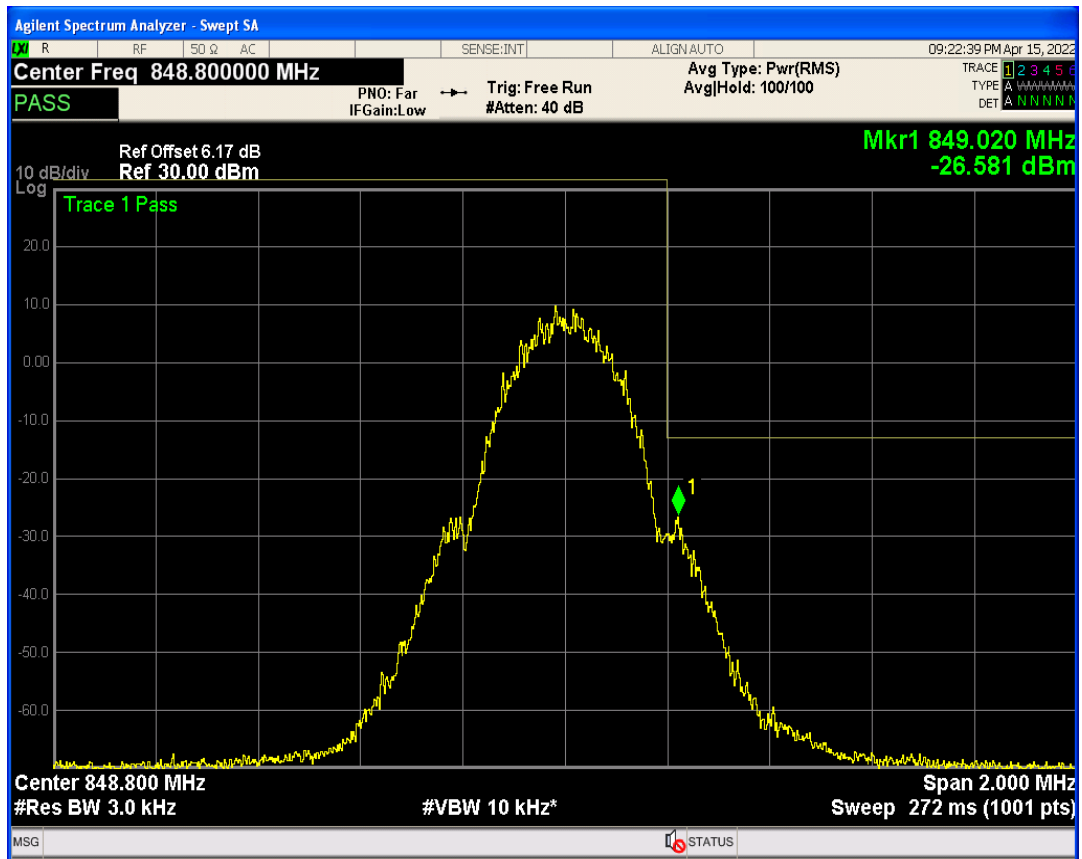
GSM1900 Channel=810



GSM850 Channel=128



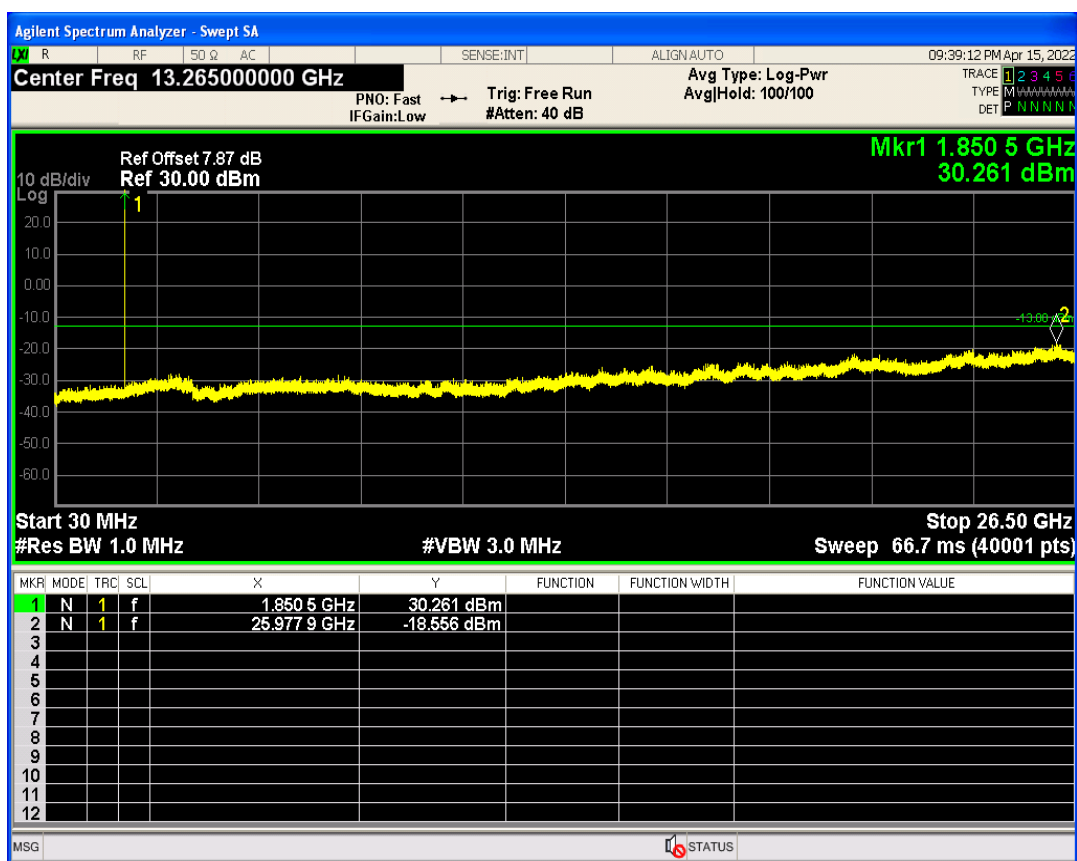
GSM850 Channel=251



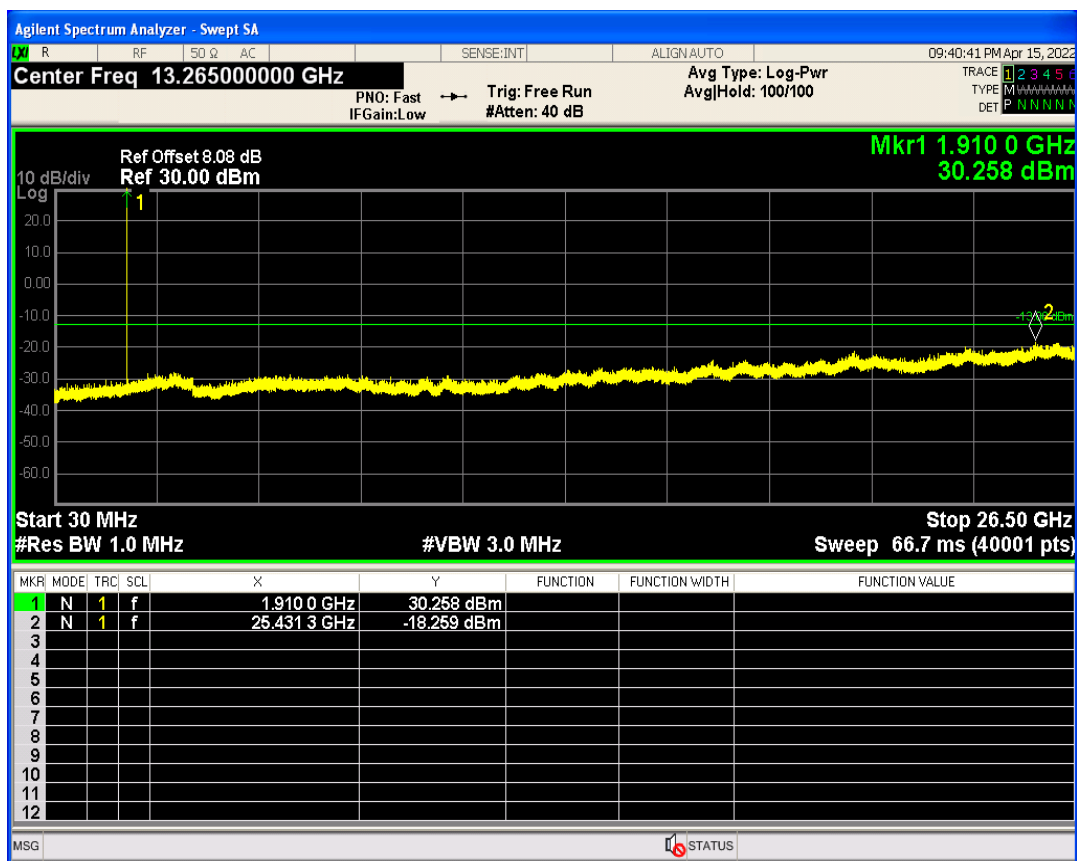
15 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25977.88	-18.55	-13	PASS
GSM1900	661	1880	25559.65	-18.15	-13	PASS
GSM1900	810	1909.8	25431.27	-18.25	-13	PASS
GSM850	128	824.2	26106.92	-20.42	-13	PASS
GSM850	189	836.4	26283.61	-20.13	-13	PASS
GSM850	251	848.8	25940.16	-20.18	-13	PASS

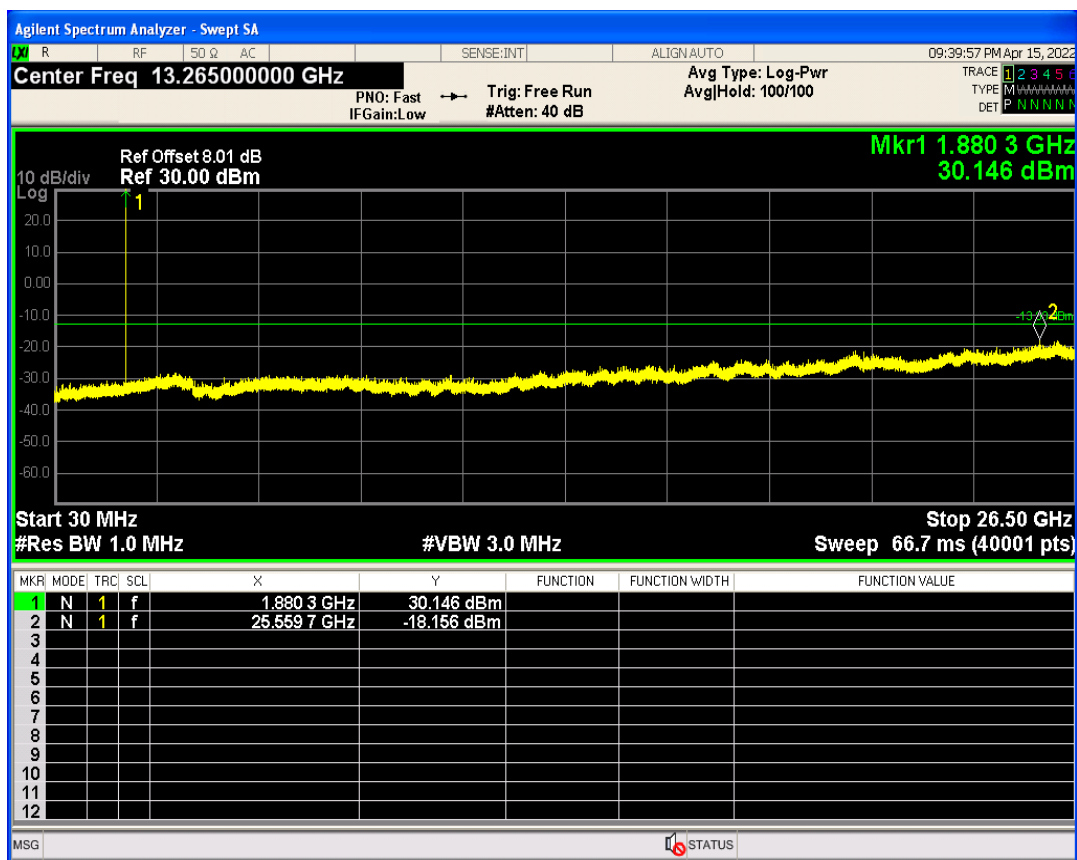
GSM1900 Channel=512



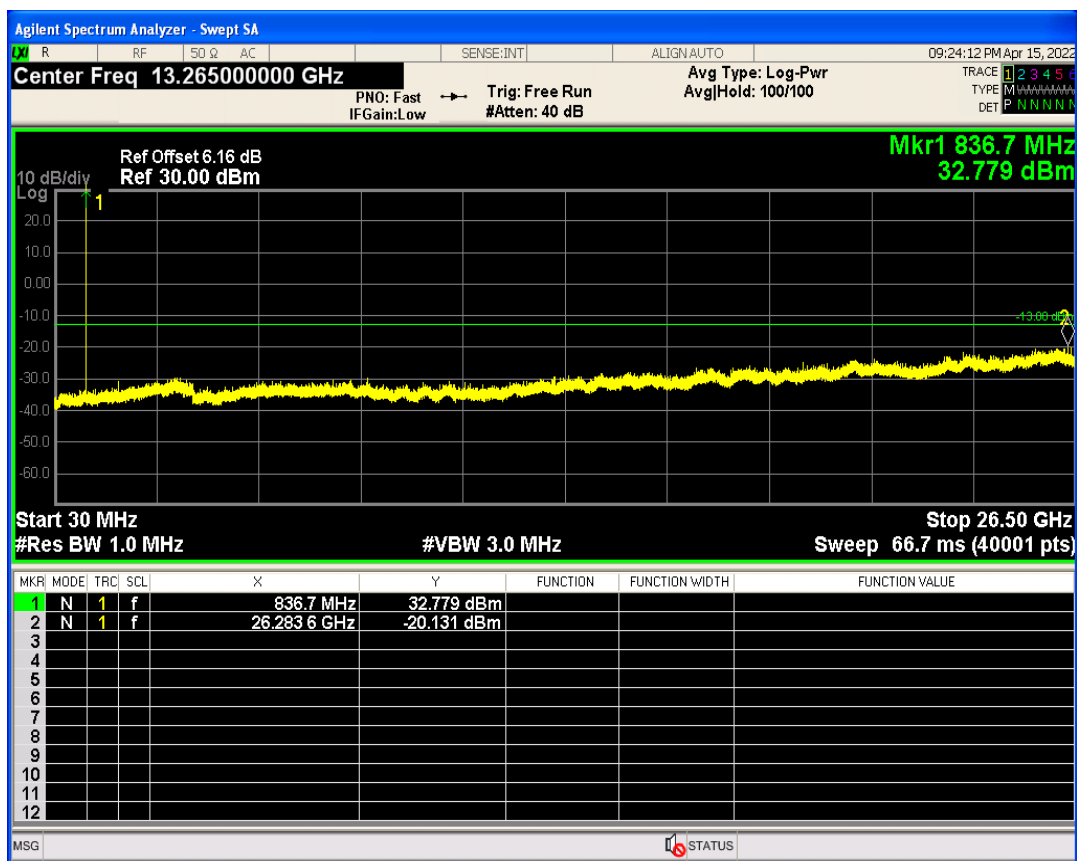
GSM1900 Channel=810



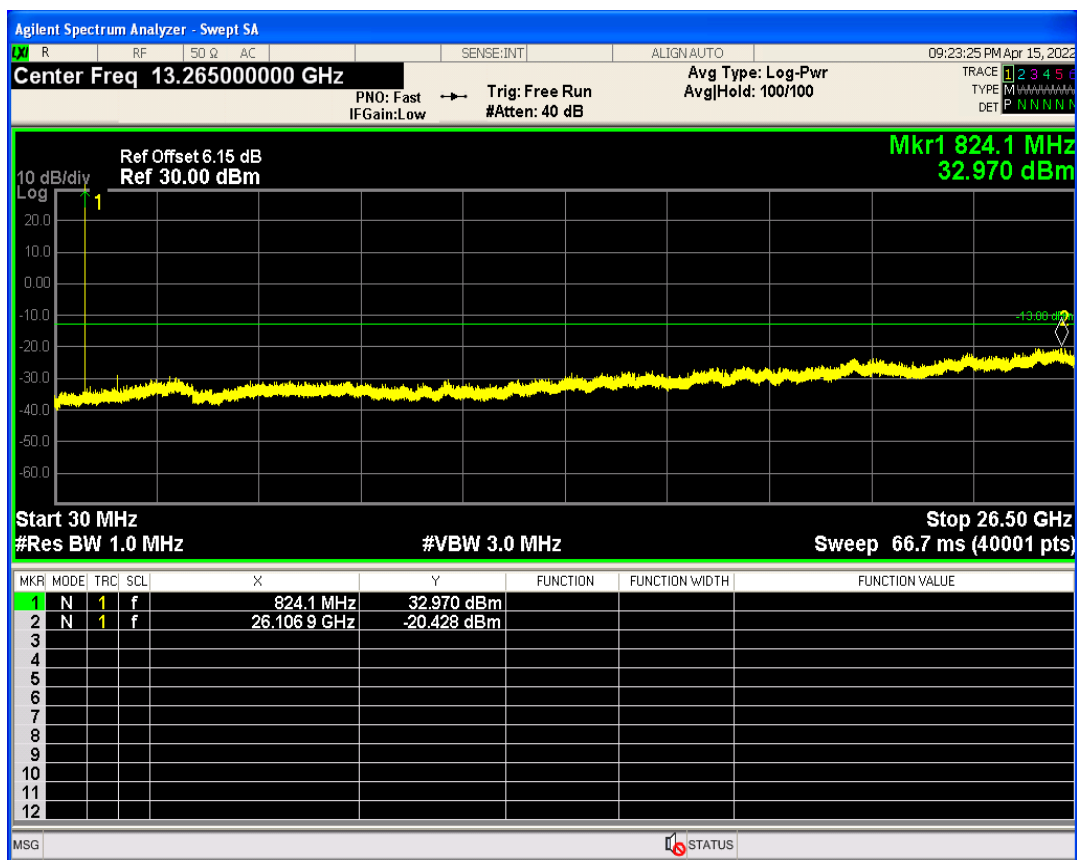
GSM1900 Channel=661



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

