

01 Conducted output power

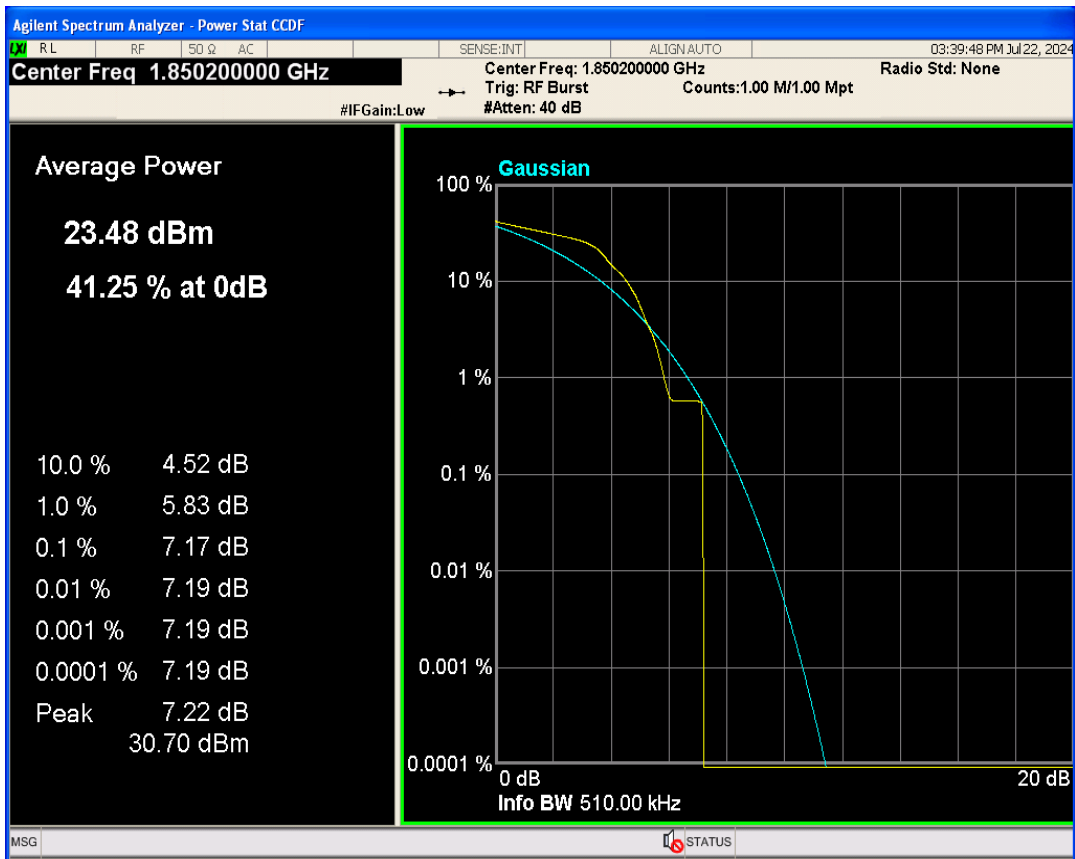
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.87	PASS
EGPRS1900 1 Slot	661	1880	25.27	PASS
EGPRS1900 1 Slot	810	1909.8	25.72	PASS
EGPRS1900 2 Slot	512	1850.2	24.58	PASS
EGPRS1900 2 Slot	661	1880	24.08	PASS
EGPRS1900 2 Slot	810	1909.8	24.22	PASS
EGPRS1900 3 Slot	512	1850.2	22.53	PASS
EGPRS1900 3 Slot	661	1880	21.60	PASS
EGPRS1900 3 Slot	810	1909.8	21.88	PASS
EGPRS1900 4 Slot	512	1850.2	21.14	PASS
EGPRS1900 4 Slot	661	1880	20.15	PASS
EGPRS1900 4 Slot	810	1909.8	20.44	PASS
EGPRS850 1 Slot	128	824.2	26.31	PASS
EGPRS850 1 Slot	189	836.4	26.99	PASS
EGPRS850 1 Slot	251	848.8	26.99	PASS
EGPRS850 2 Slot	128	824.2	26.44	PASS
EGPRS850 2 Slot	189	836.4	25.39	PASS
EGPRS850 2 Slot	251	848.8	25.69	PASS
EGPRS850 3 Slot	128	824.2	23.24	PASS
EGPRS850 3 Slot	189	836.4	22.98	PASS
EGPRS850 3 Slot	251	848.8	23.00	PASS
EGPRS850 4 Slot	128	824.2	22.18	PASS
EGPRS850 4 Slot	189	836.4	22.14	PASS
EGPRS850 4 Slot	251	848.8	22.21	PASS
GPRS1900 1 Slot	512	1850.2	30.53	PASS
GPRS1900 1 Slot	661	1880	30.40	PASS
GPRS1900 1 Slot	810	1909.8	29.78	PASS
GPRS1900 2 Slot	512	1850.2	29.81	PASS
GPRS1900 2 Slot	661	1880	29.44	PASS
GPRS1900 2 Slot	810	1909.8	28.86	PASS
GPRS1900 3 Slot	512	1850.2	27.36	PASS
GPRS1900 3 Slot	661	1880	27.33	PASS
GPRS1900 3 Slot	810	1909.8	26.90	PASS
GPRS1900 4 Slot	512	1850.2	26.27	PASS
GPRS1900 4 Slot	661	1880	26.24	PASS
GPRS1900 4 Slot	810	1909.8	25.84	PASS
GPRS850 1 Slot	128	824.2	33.00	PASS
GPRS850 1 Slot	189	836.4	32.93	PASS
GPRS850 1 Slot	251	848.8	32.91	PASS
GPRS850 2 Slot	128	824.2	32.02	PASS
GPRS850 2 Slot	189	836.4	31.95	PASS

GPRS850 2 Slot	251	848.8	31.95	PASS
GPRS850 3 Slot	128	824.2	29.94	PASS
GPRS850 3 Slot	189	836.4	29.89	PASS
GPRS850 3 Slot	251	848.8	29.93	PASS
GPRS850 4 Slot	128	824.2	28.80	PASS
GPRS850 4 Slot	189	836.4	28.74	PASS
GPRS850 4 Slot	251	848.8	28.79	PASS
GSM1900	512	1850.2	30.57	PASS
GSM1900	661	1880	30.41	PASS
GSM1900	810	1909.8	29.78	PASS
GSM850	128	824.2	33.01	PASS
GSM850	189	836.4	32.94	PASS
GSM850	251	848.8	32.93	PASS

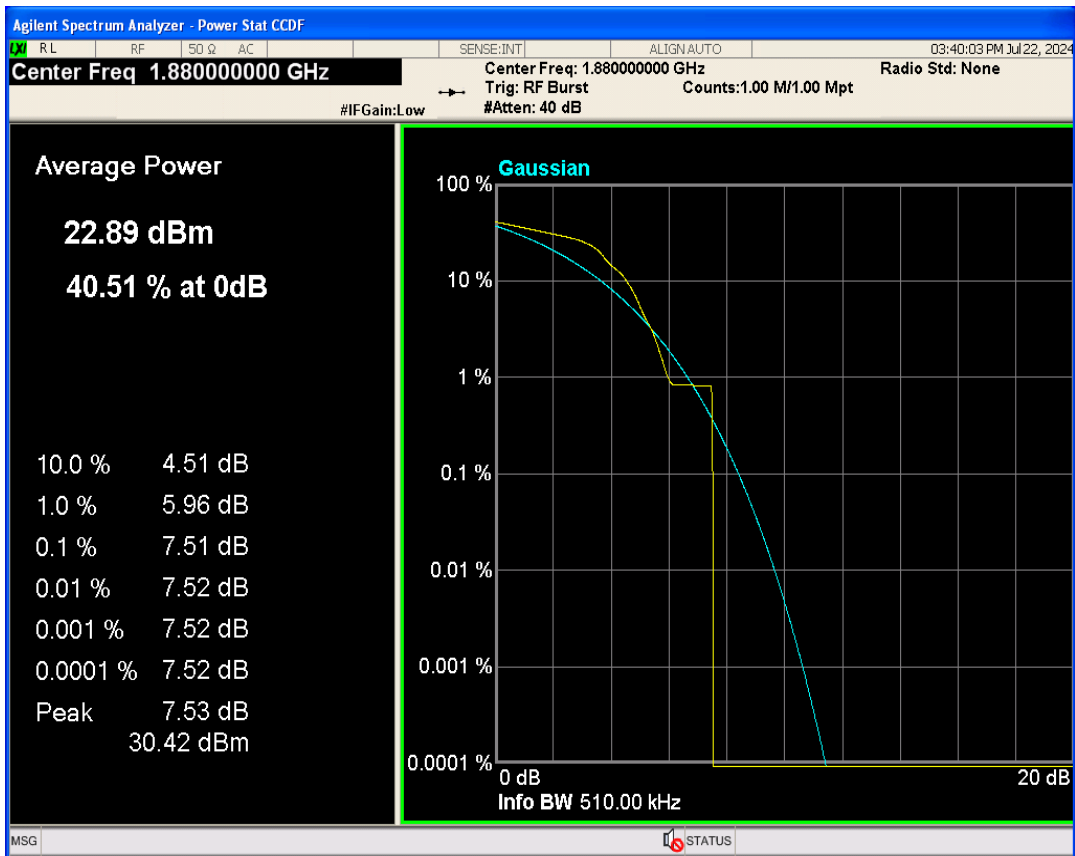
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.17	13	PASS
EGPRS1900	661	1880	7.51	13	PASS
EGPRS1900	810	1909.8	6.59	13	PASS
EGPRS850	128	824.2	8.76	13	PASS
EGPRS850	189	836.4	9.01	13	PASS
EGPRS850	251	848.8	8.87	13	PASS

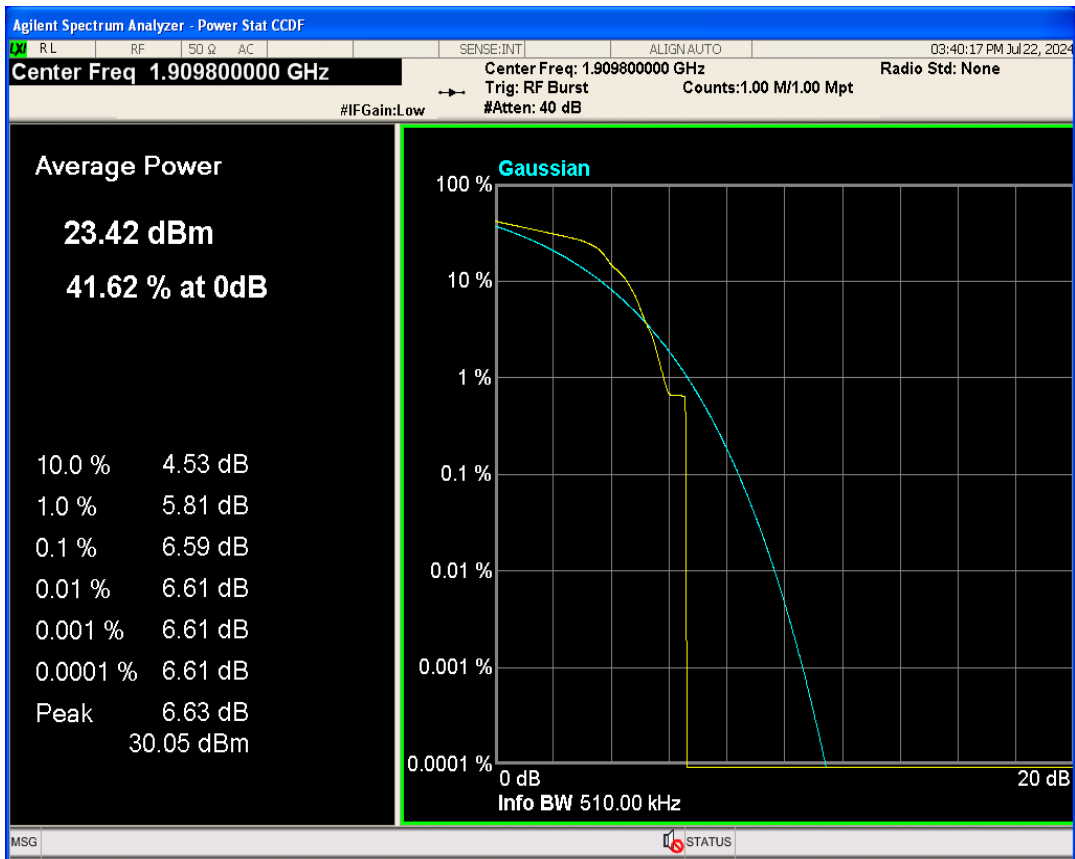
EGPRS1900 Channel=512



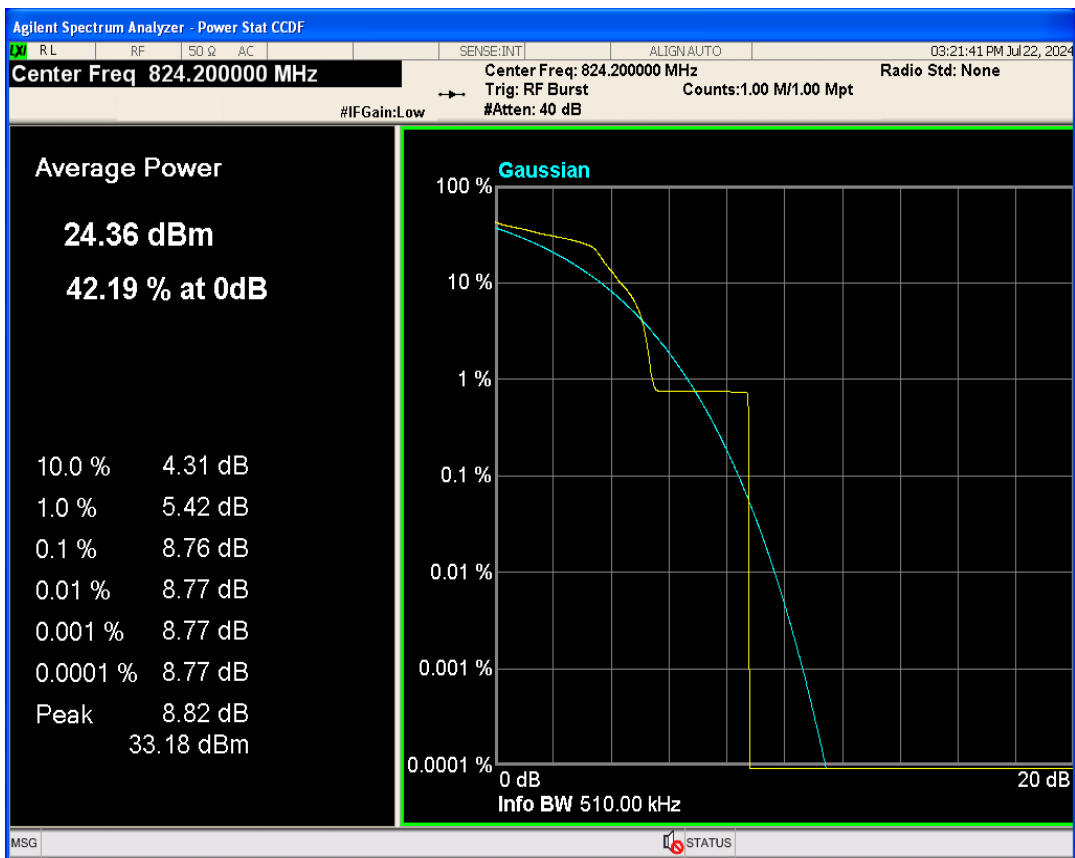
EGPRS1900 Channel=661



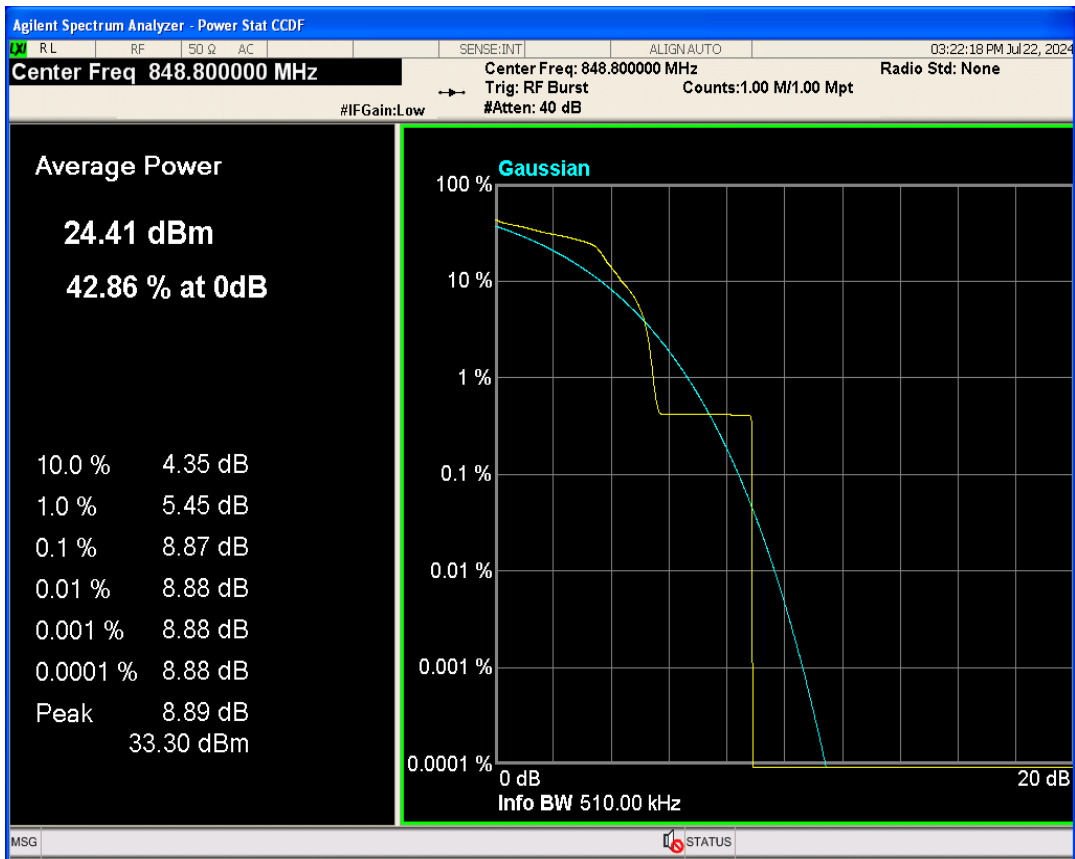
EGPRS1900 Channel=810



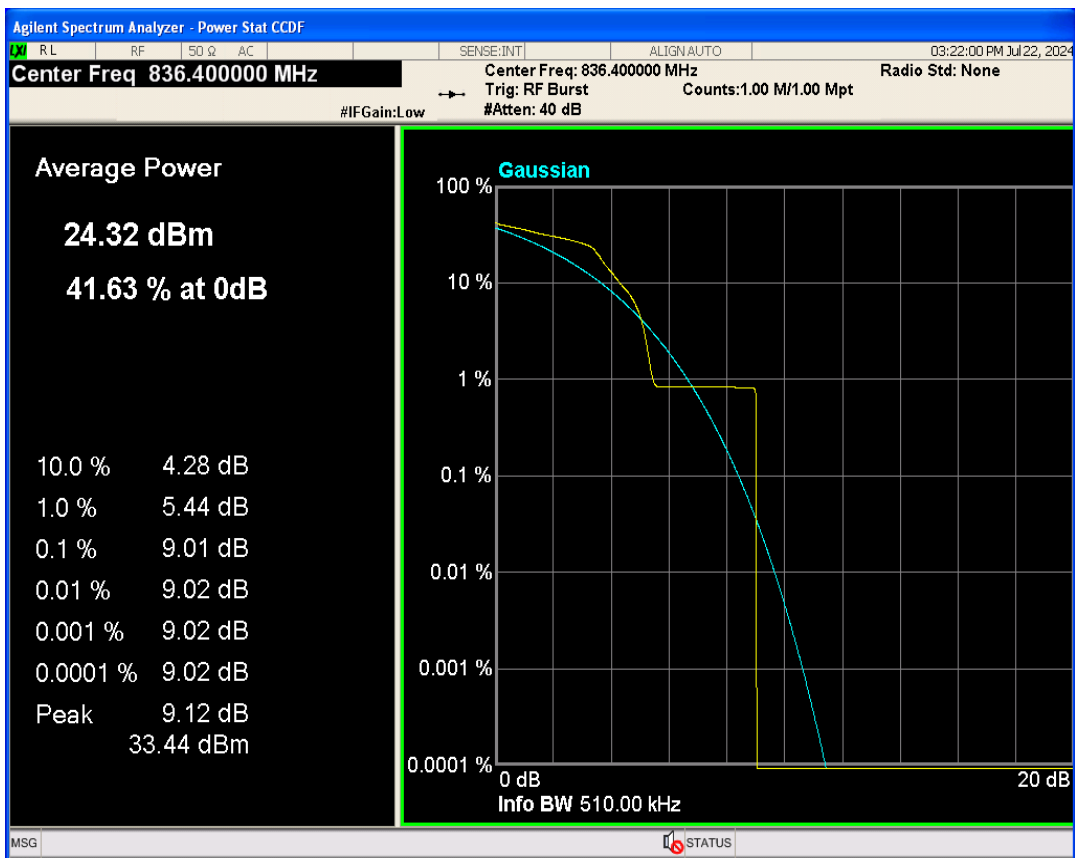
EGPRS850 Channel=128



EGPRS850 Channel=251



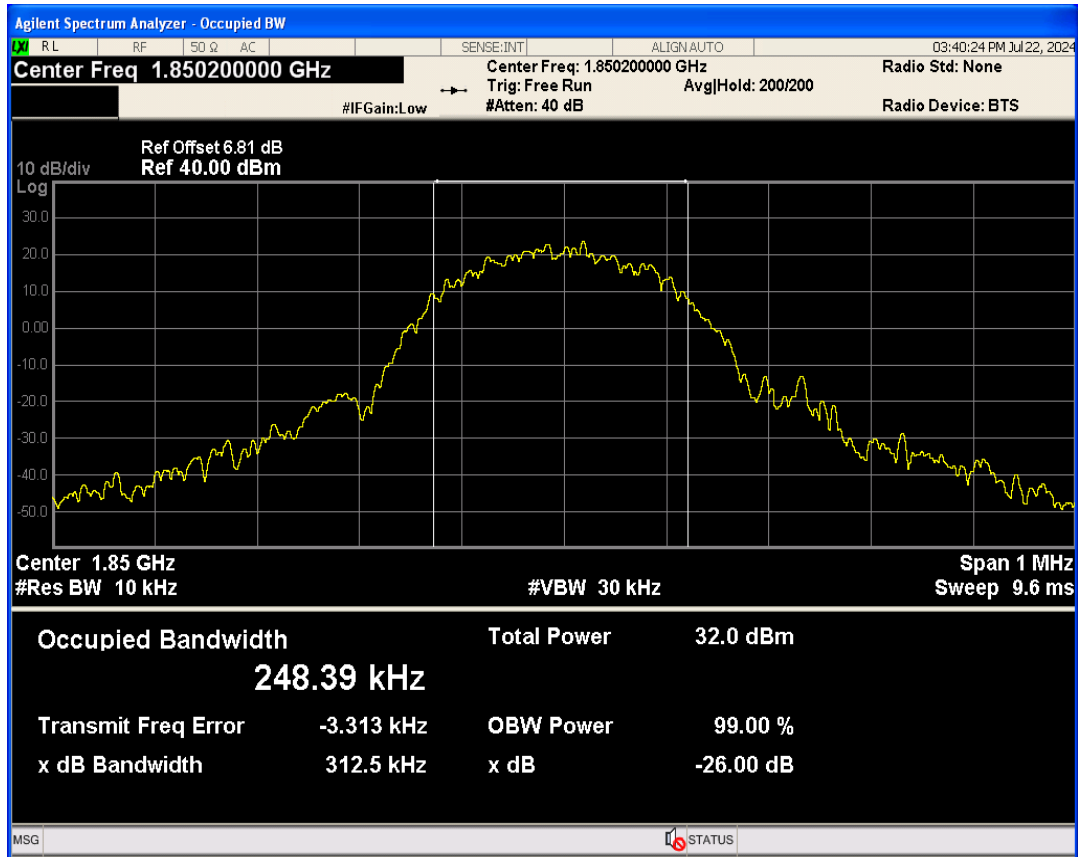
EGPRS850 Channel=189



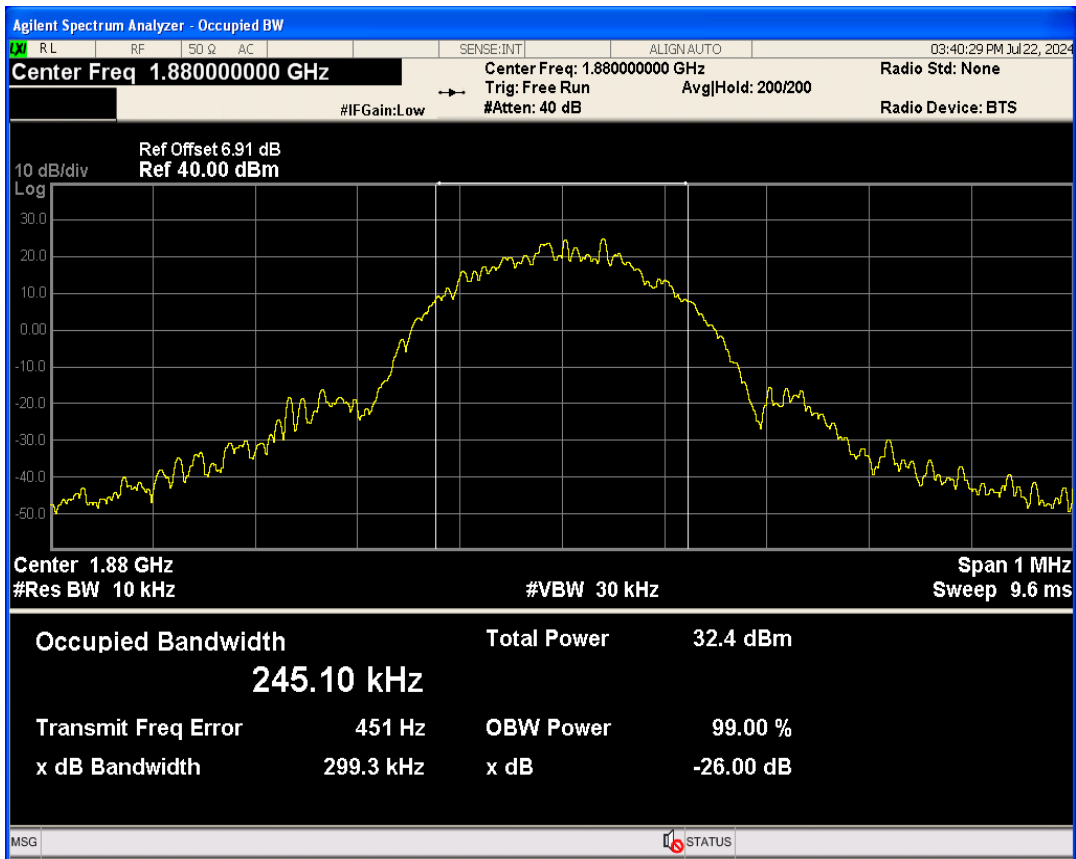
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	248.395	312.477	PASS
EGPRS1900	661	1880	245.097	299.259	PASS
EGPRS1900	810	1909.8	247.287	315.372	PASS
EGPRS850	128	824.2	240.458	294.326	PASS
EGPRS850	189	836.4	260.738	325.501	PASS
EGPRS850	251	848.8	237.885	295.467	PASS

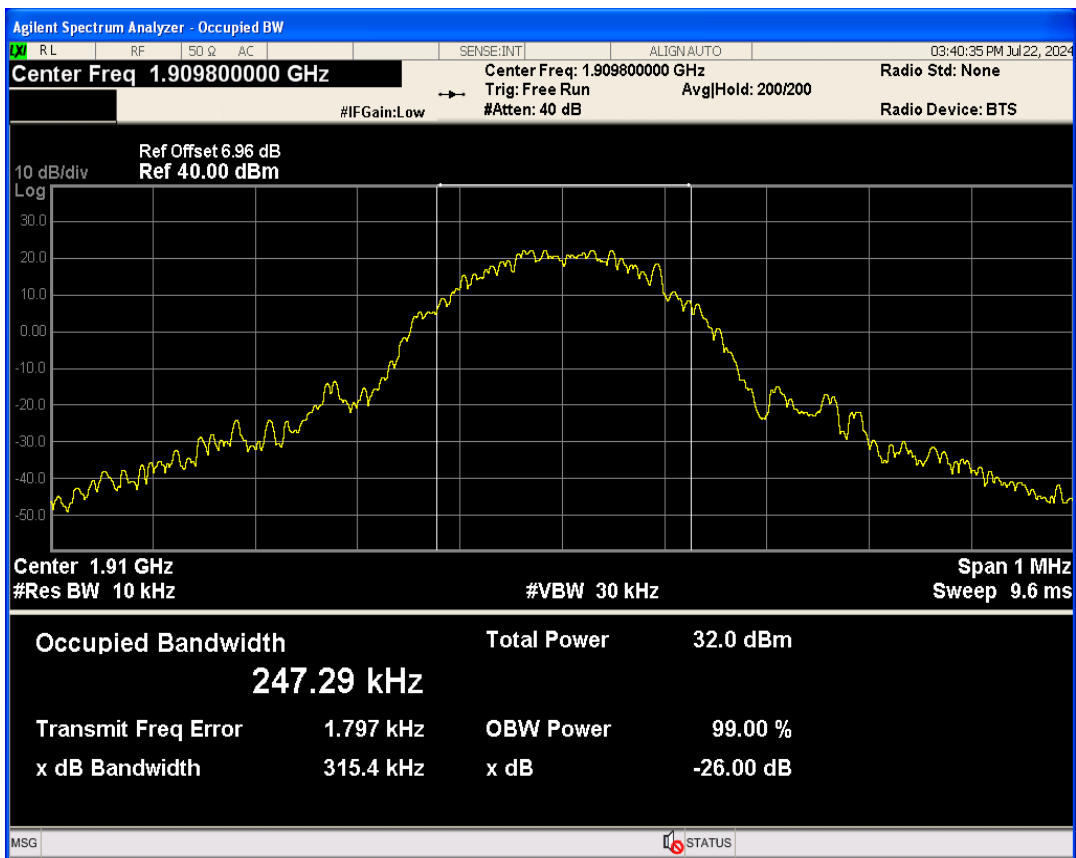
EGPRS1900 Channel=512



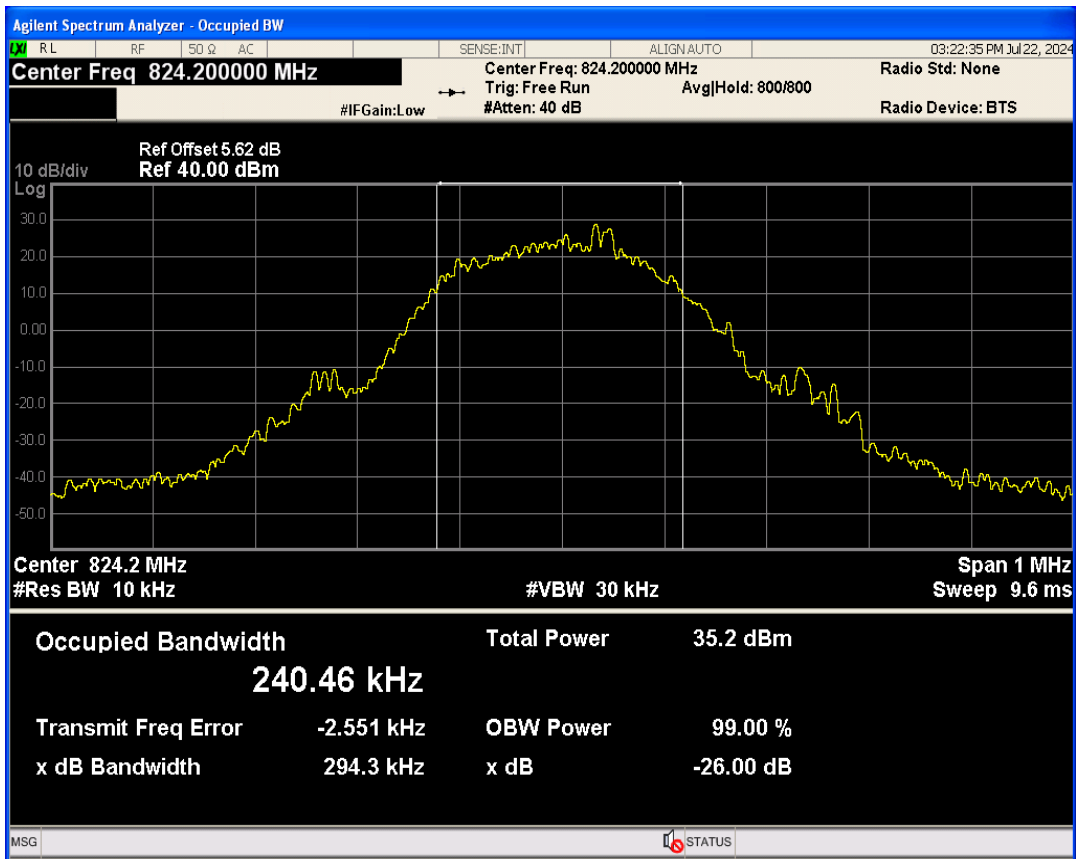
EGPRS1900 Channel=661



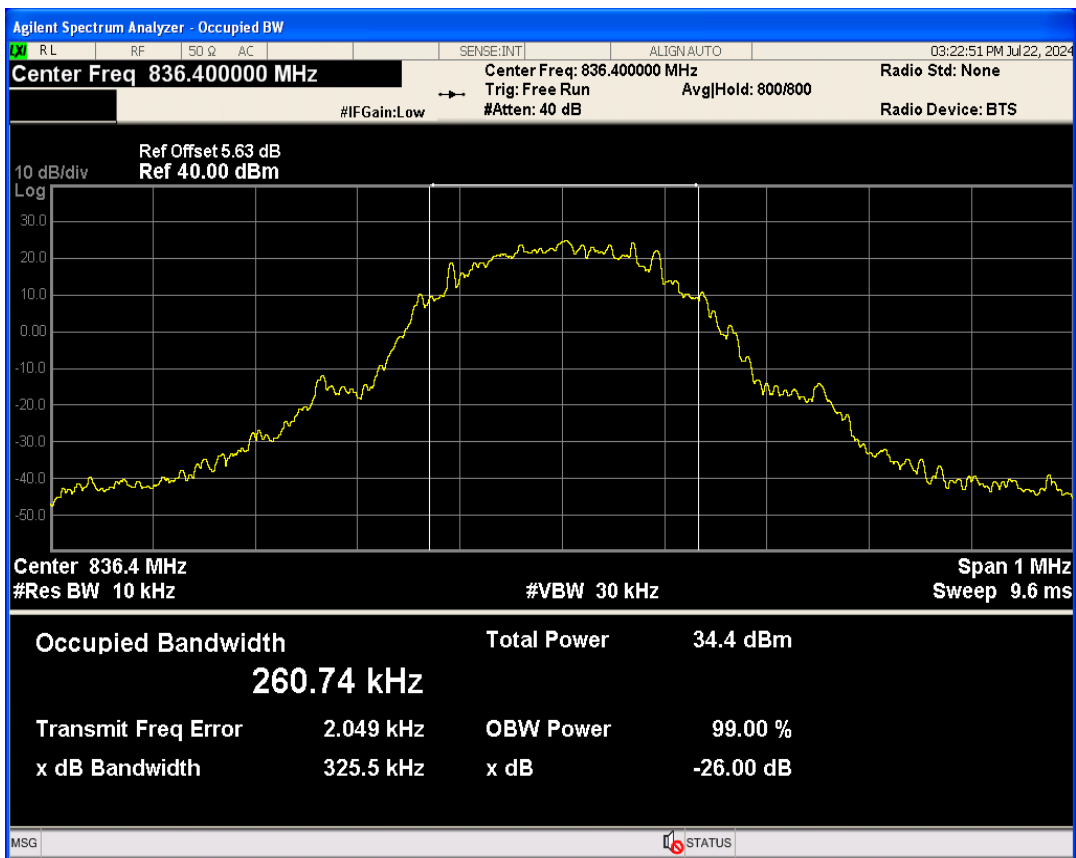
EGPRS1900 Channel=810



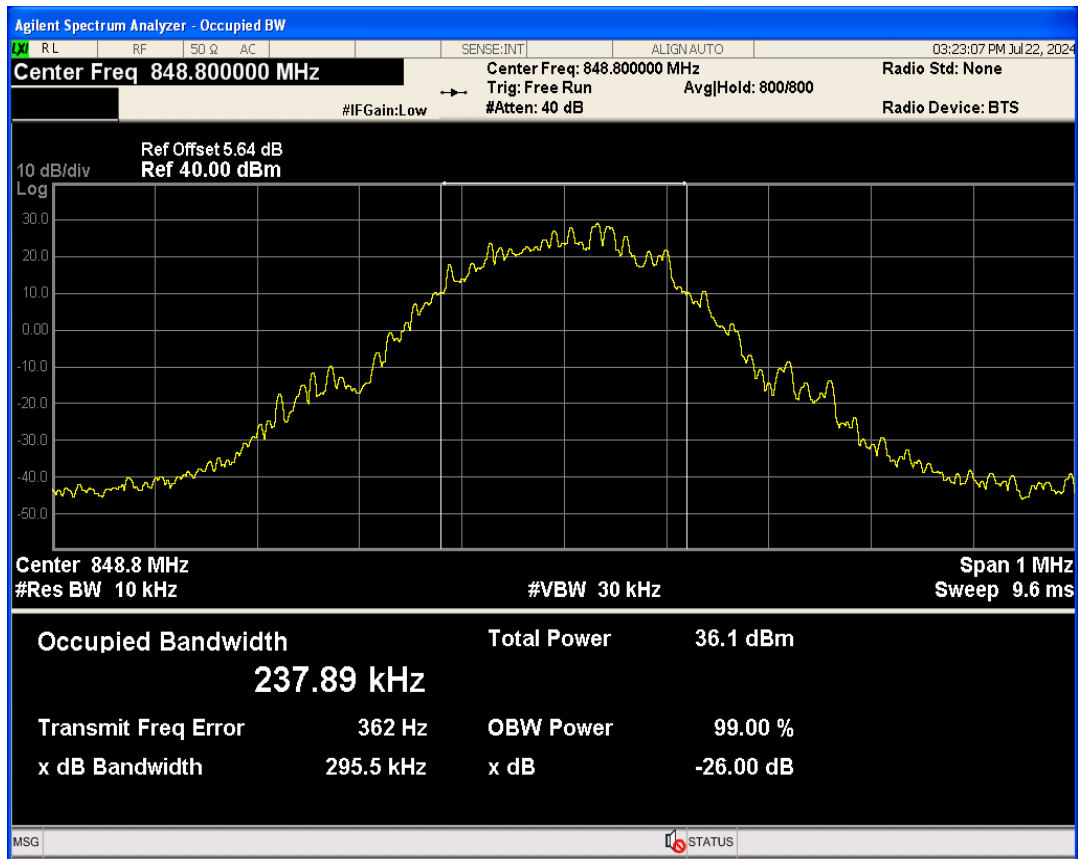
EGPRS850 Channel=128



EGPRS850 Channel=189



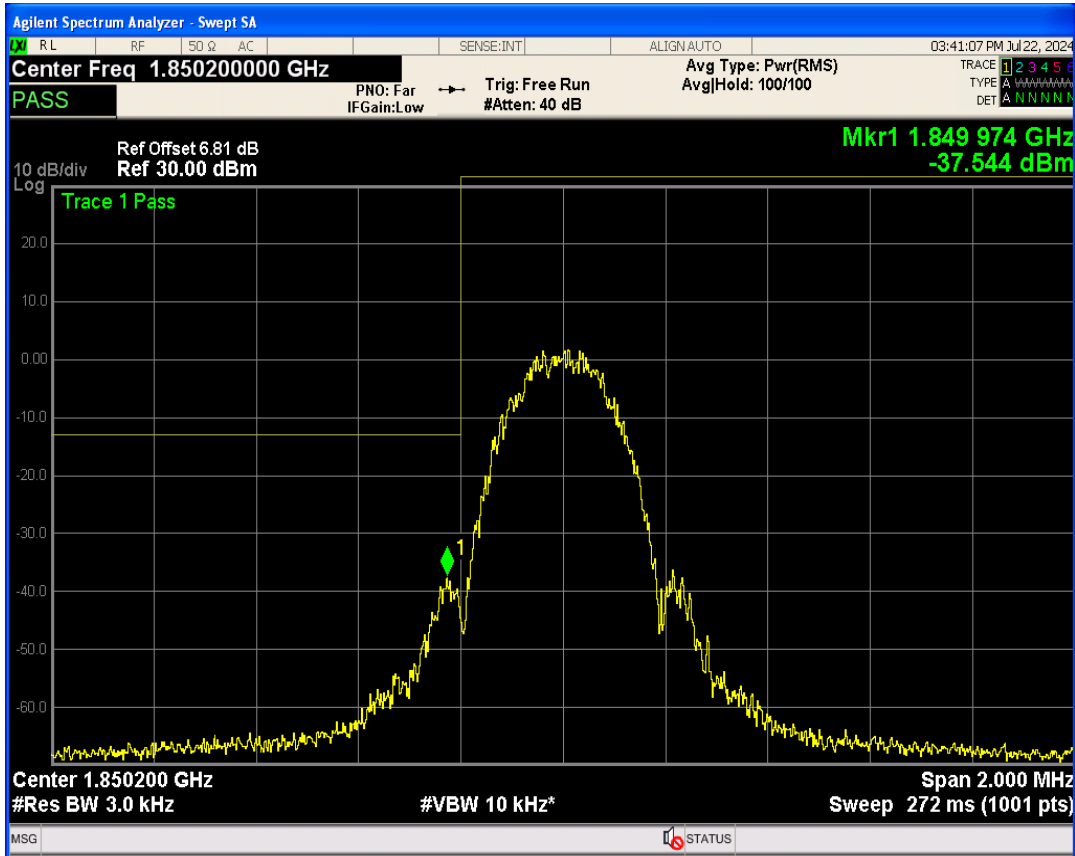
EGPRS850 Channel=251



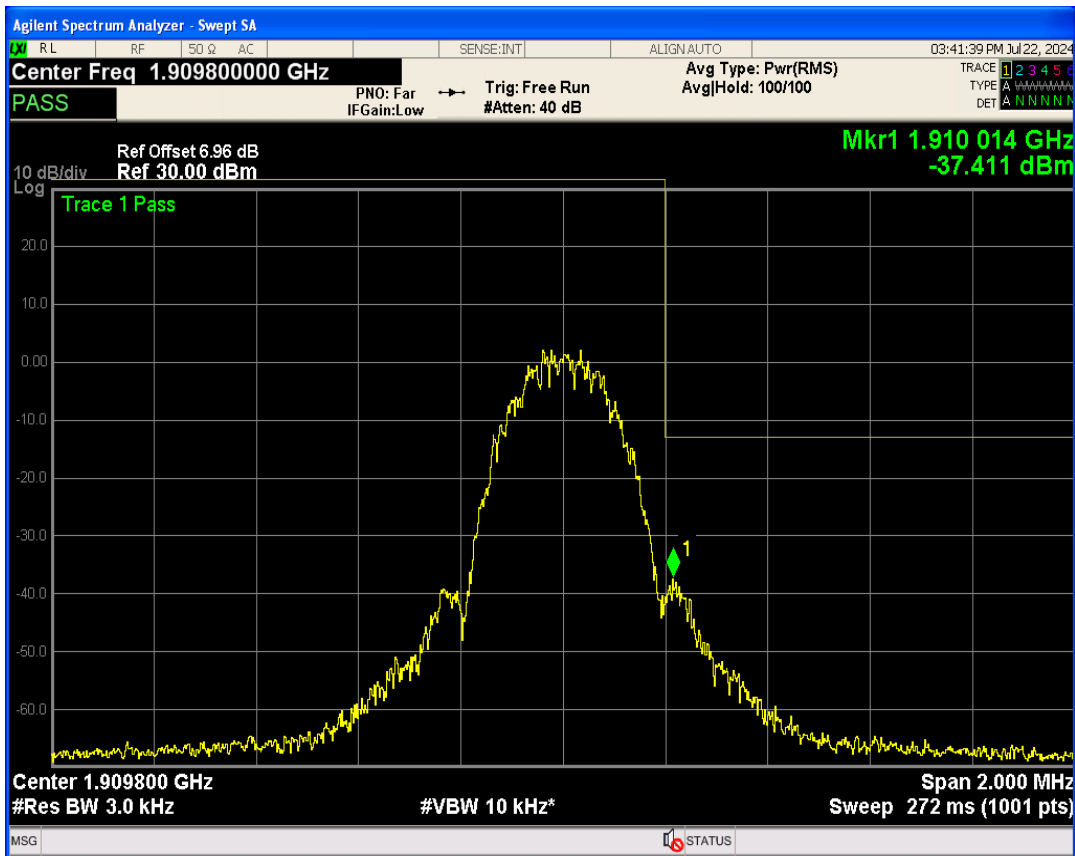
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-37.54	-13	PASS
EGPRS1900	810	1909.8	1910.01	-37.41	-13	PASS
EGPRS850	128	824.2	823.98	-34.97	-13	PASS
EGPRS850	251	848.8	849.01	-34.59	-13	PASS

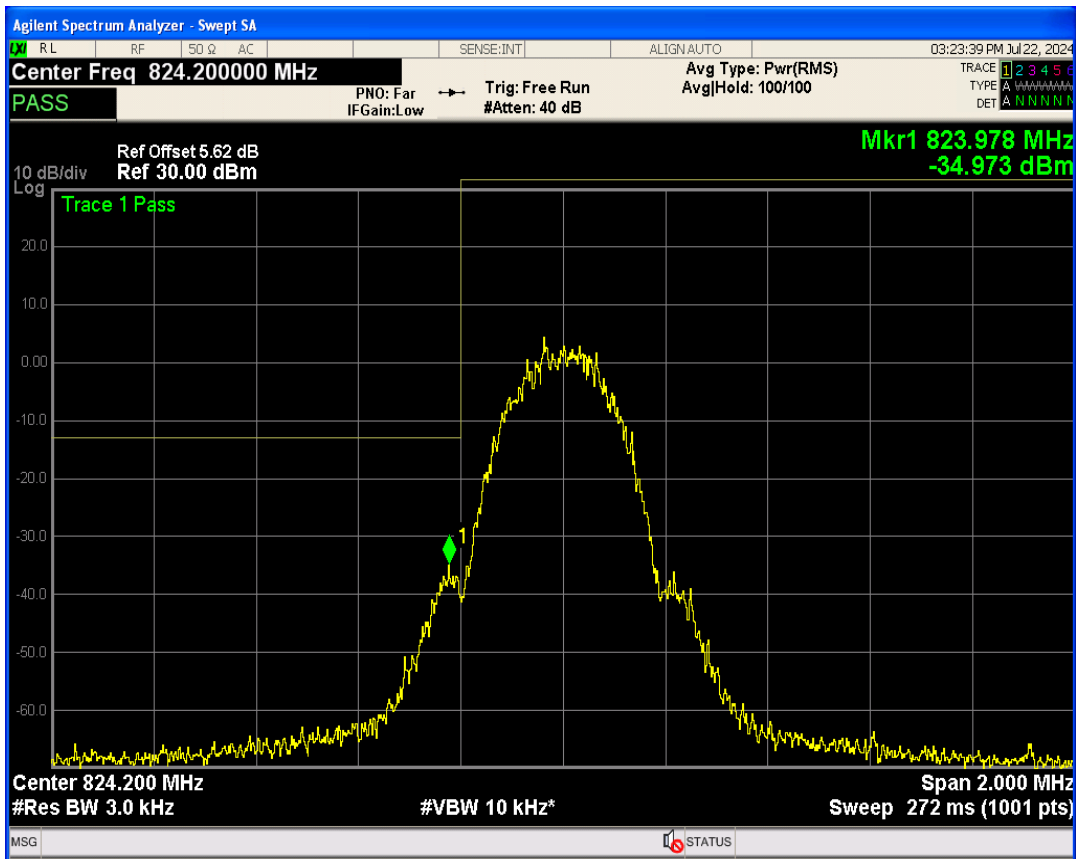
EGPRS1900 Channel=512



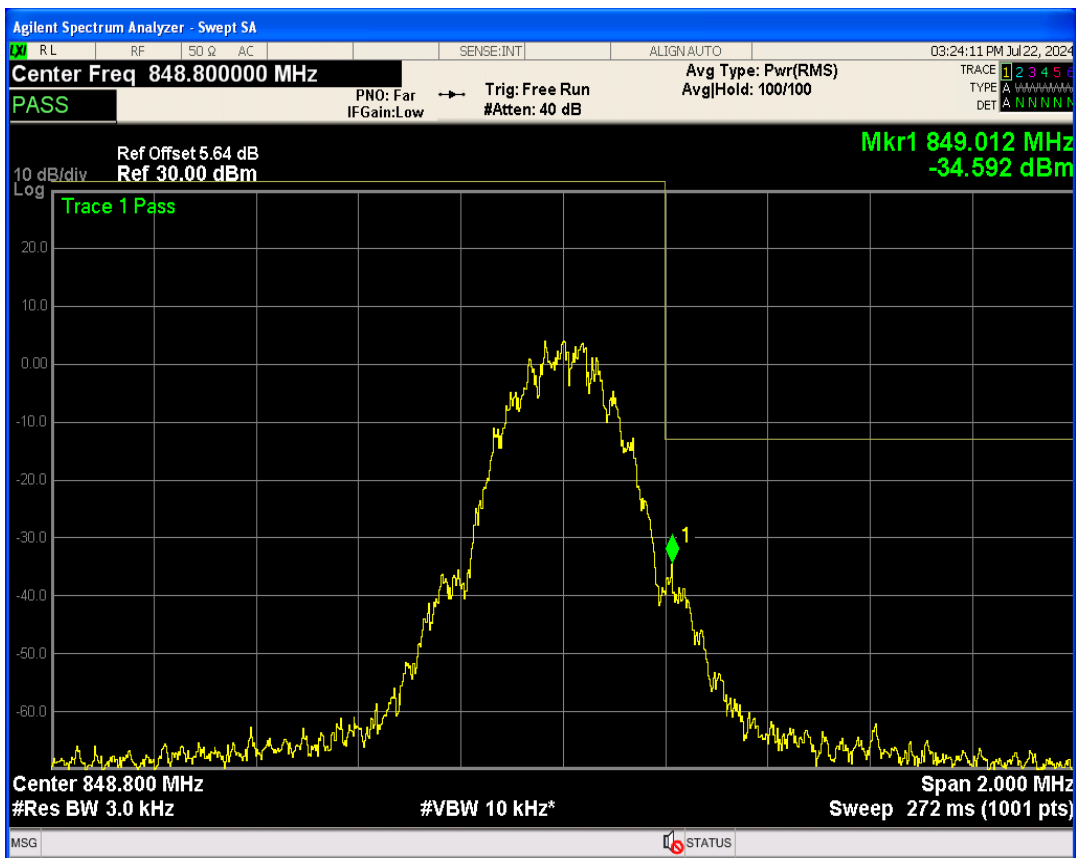
EGPRS1900 Channel=810



EGPRS850 Channel=128



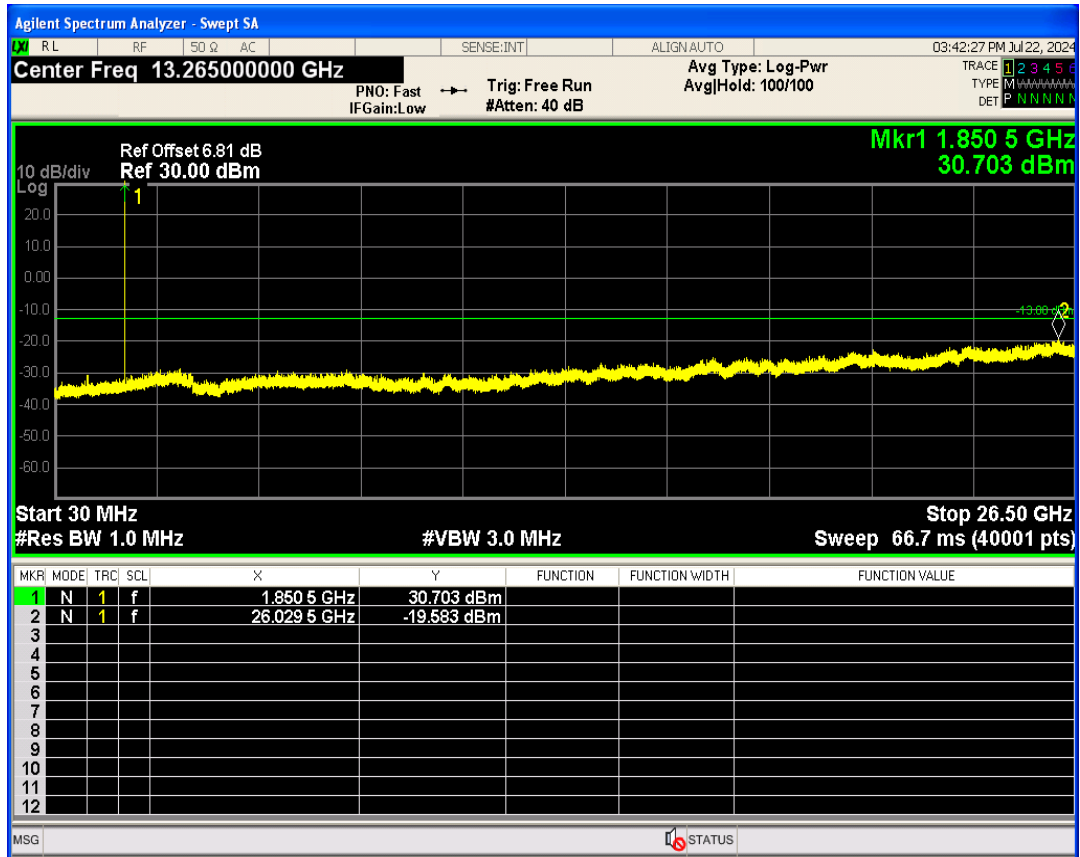
EGPRS850 Channel=251



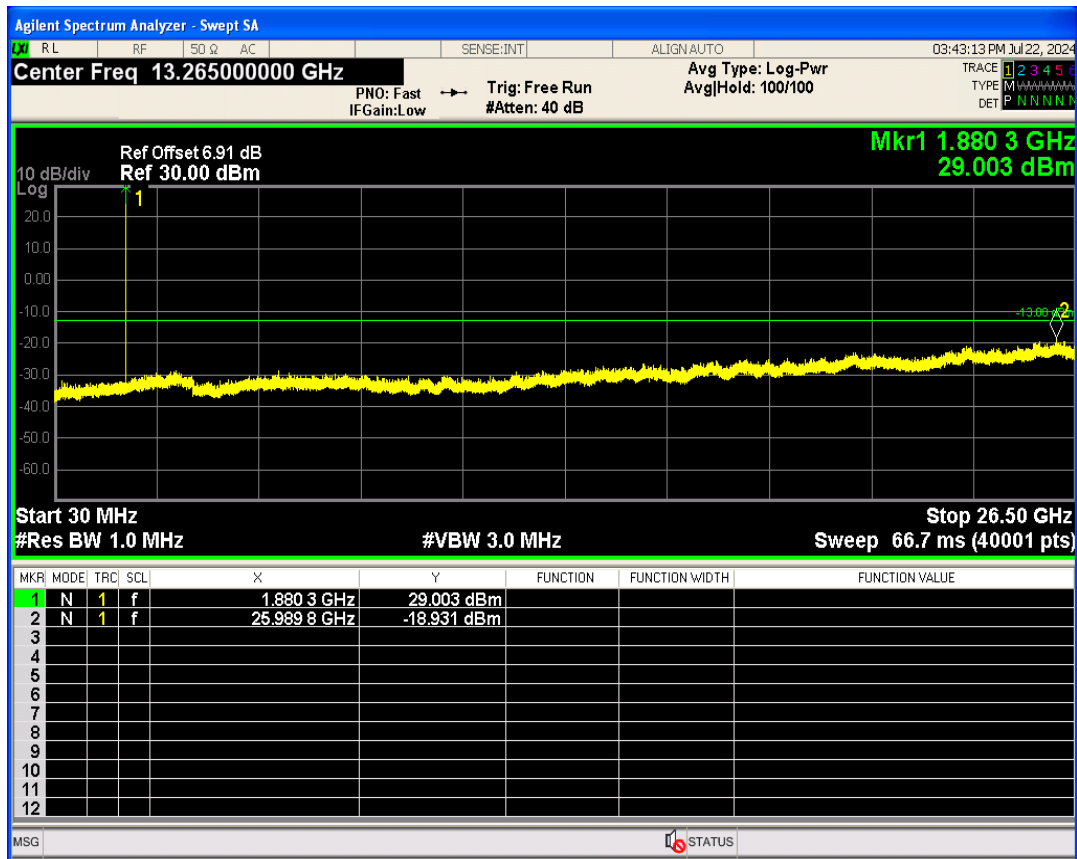
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26029.50	-19.58	-13	PASS
EGPRS1900	661	1880	25989.79	-18.93	-13	PASS
EGPRS1900	810	1909.8	25524.58	-19.82	-13	PASS
EGPRS850	128	824.2	26003.03	-20.69	-13	PASS
EGPRS850	189	836.4	26001.70	-21.22	-13	PASS
EGPRS850	251	848.8	26030.16	-20.46	-13	PASS

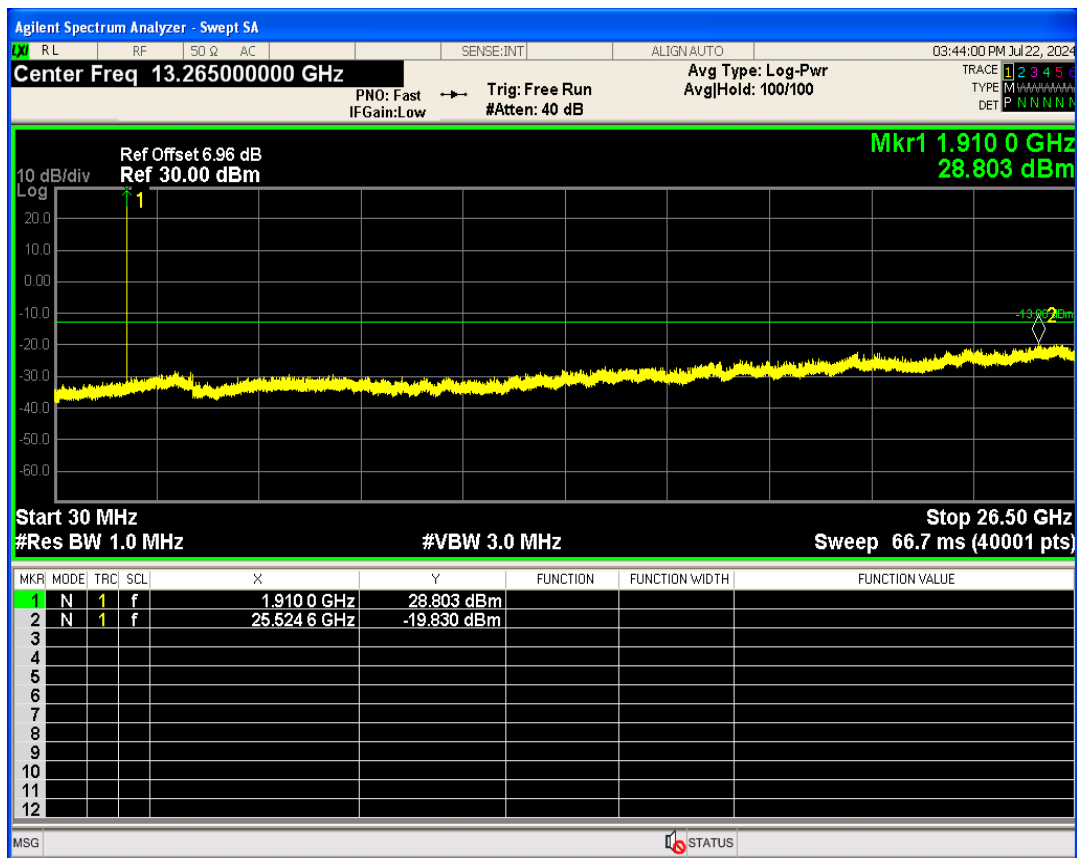
EGPRS1900 Channel=512



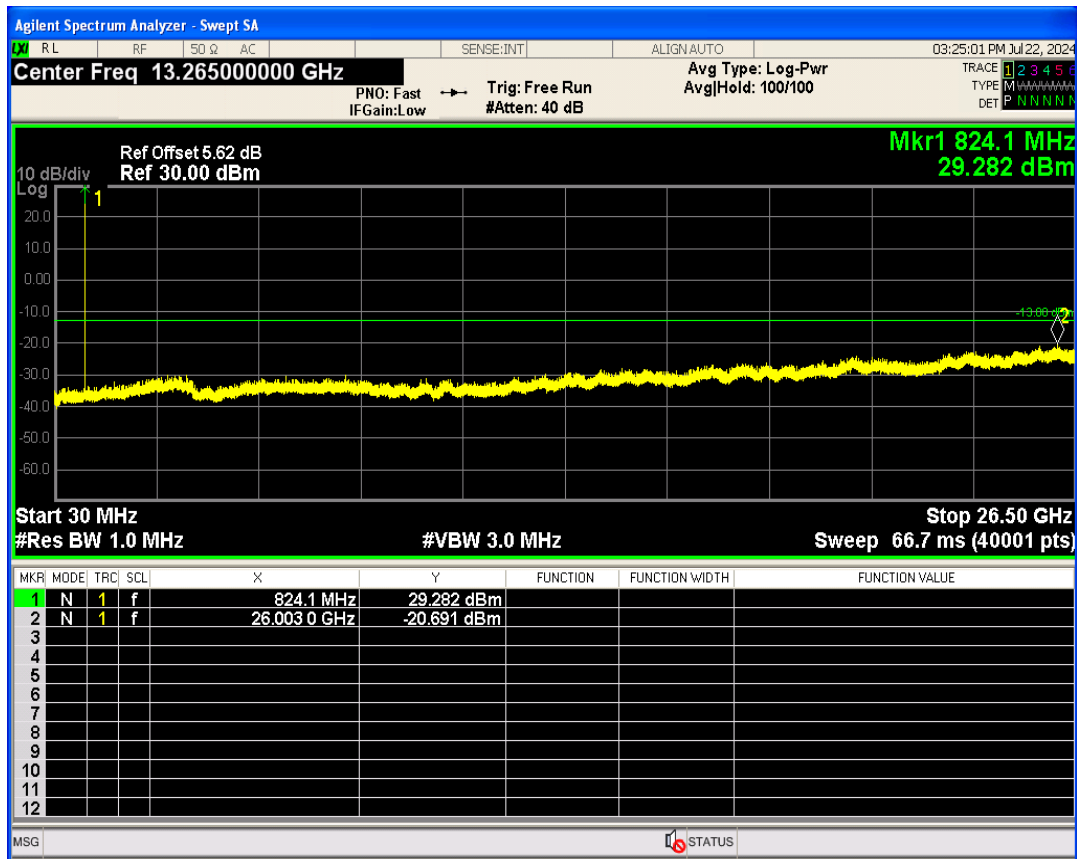
EGPRS1900 Channel=661



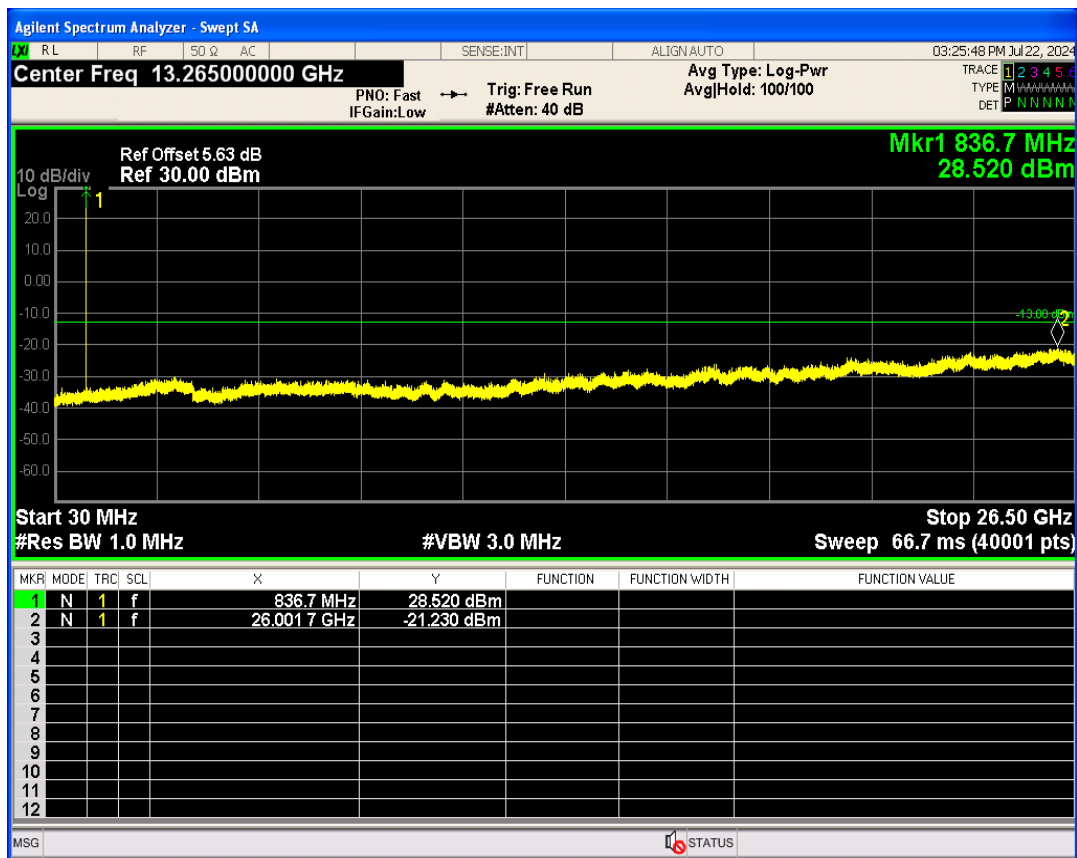
EGPRS1900 Channel=810



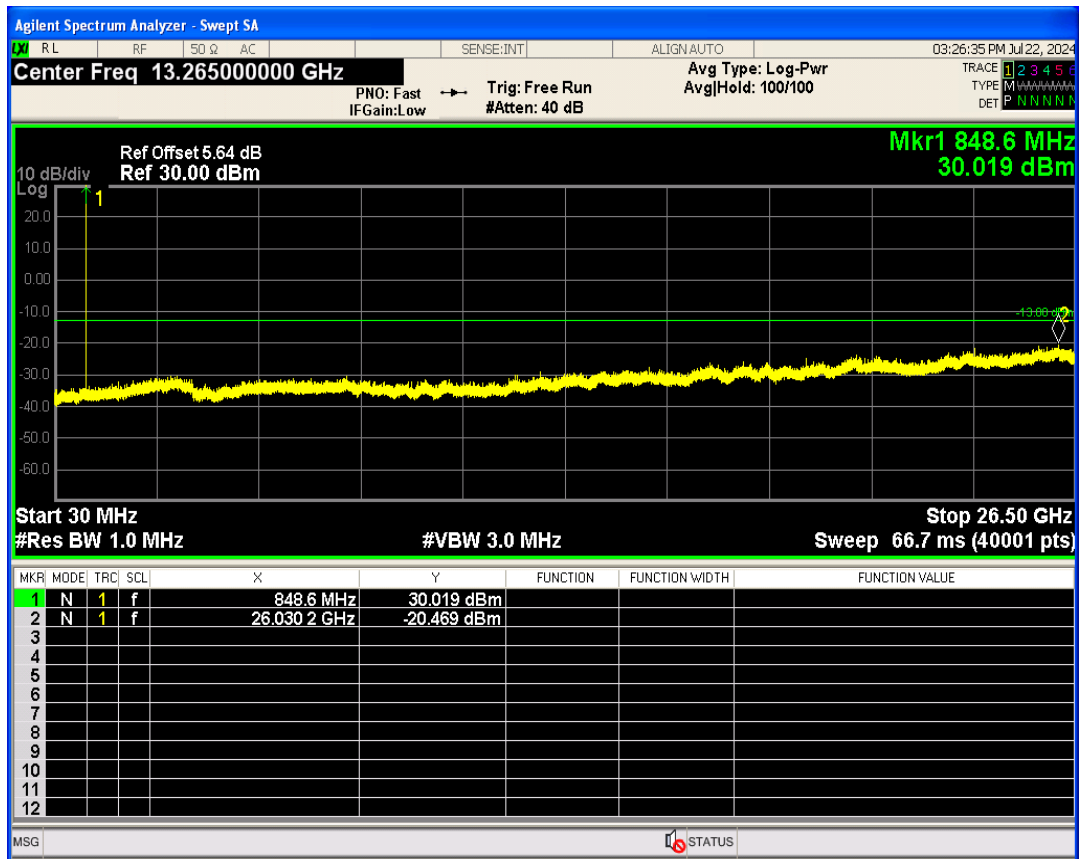
EGPRS850 Channel=128



EGPRS850 Channel=189



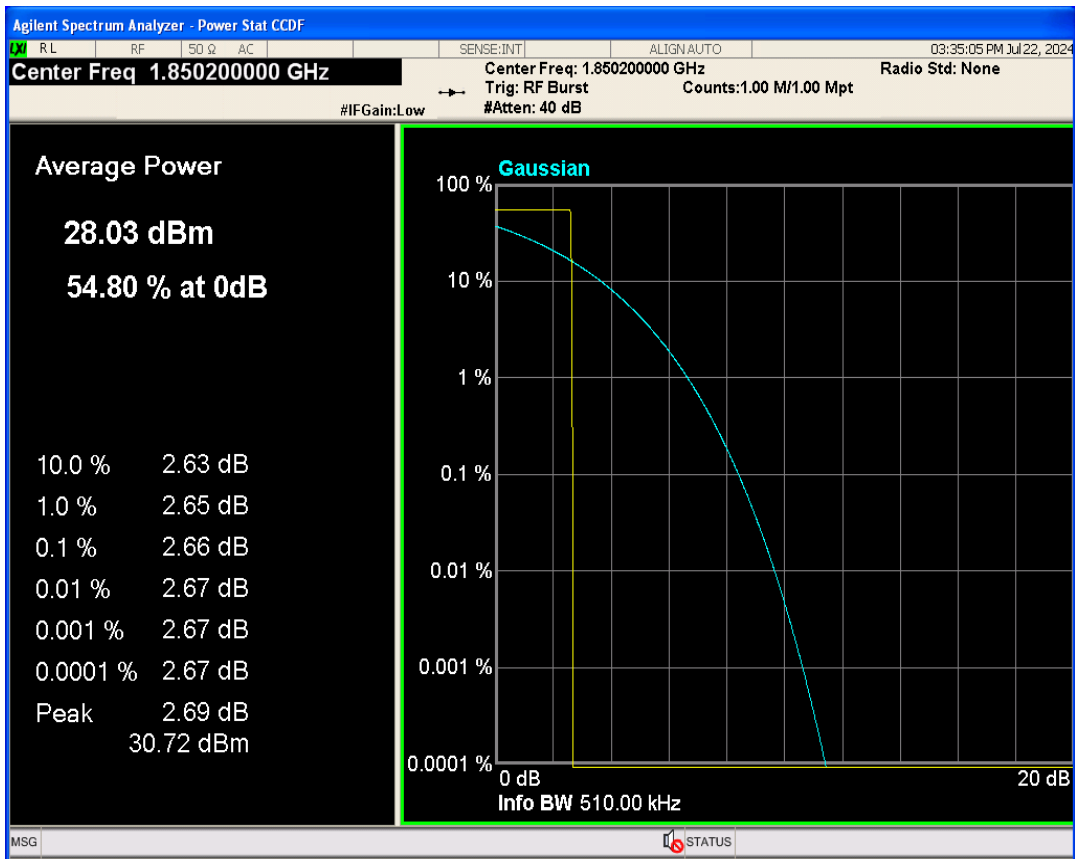
EGPRS850 Channel=251



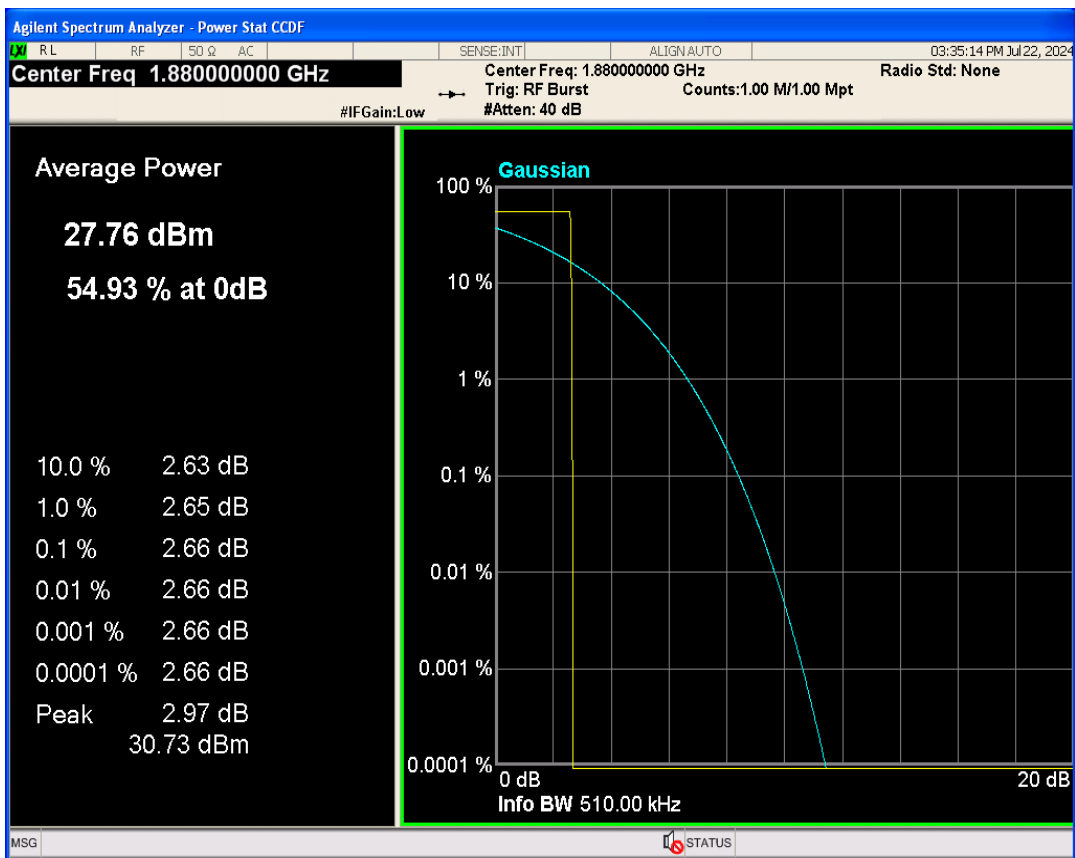
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.66	13	PASS
GPRS1900	661	1880	2.66	13	PASS
GPRS1900	810	1909.8	2.65	13	PASS
GPRS850	128	824.2	2.64	13	PASS
GPRS850	189	836.4	2.63	13	PASS
GPRS850	251	848.8	2.63	13	PASS

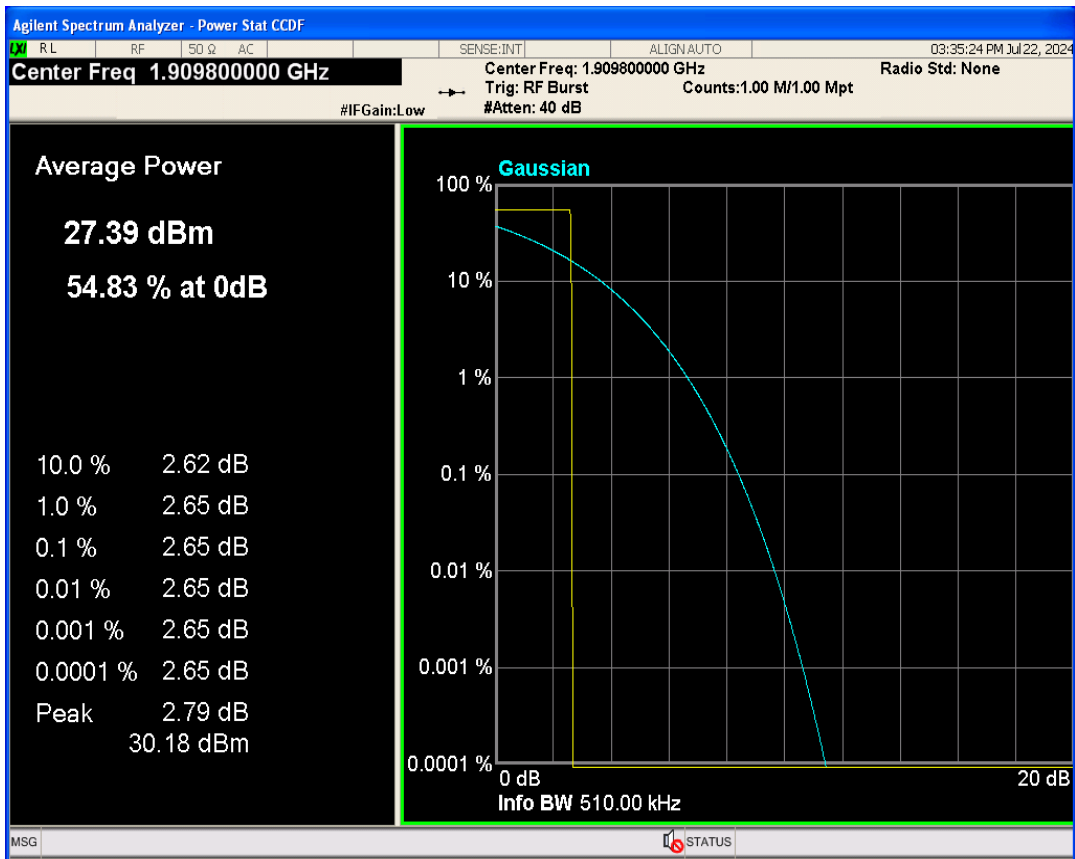
GPRS1900 Channel=512



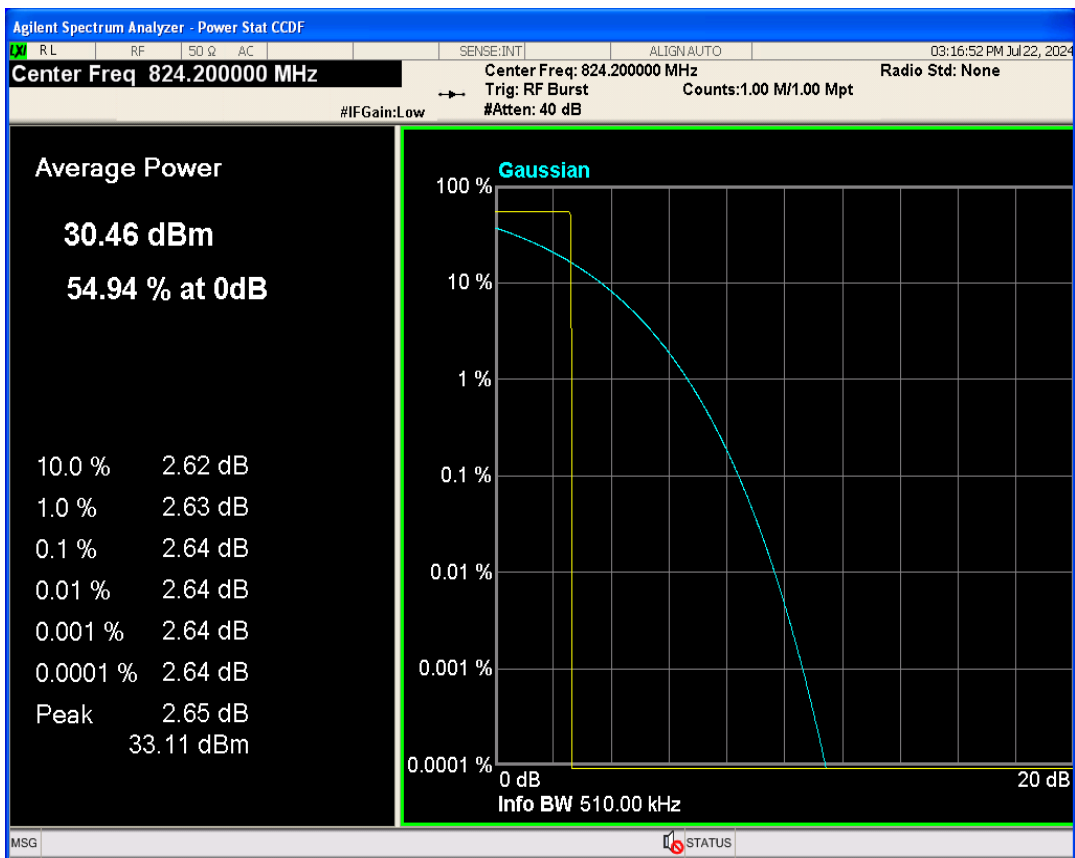
GPRS1900 Channel=661



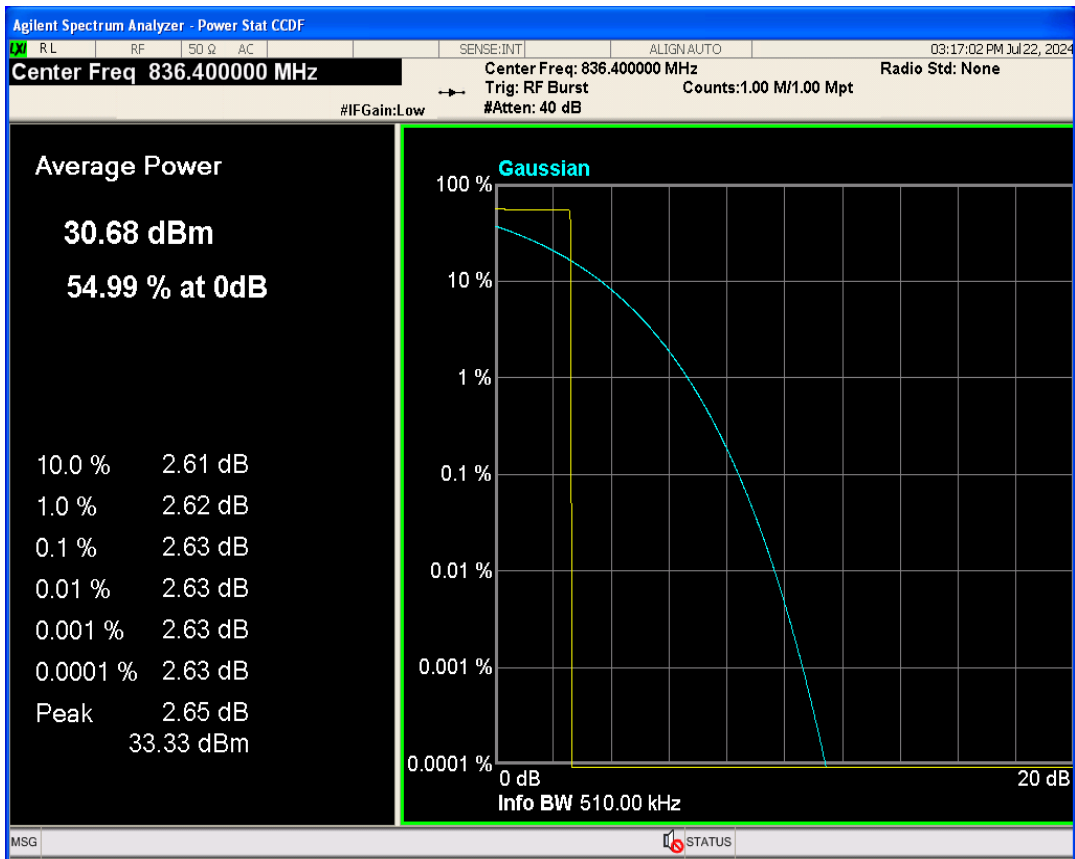
GPRS1900 Channel=810



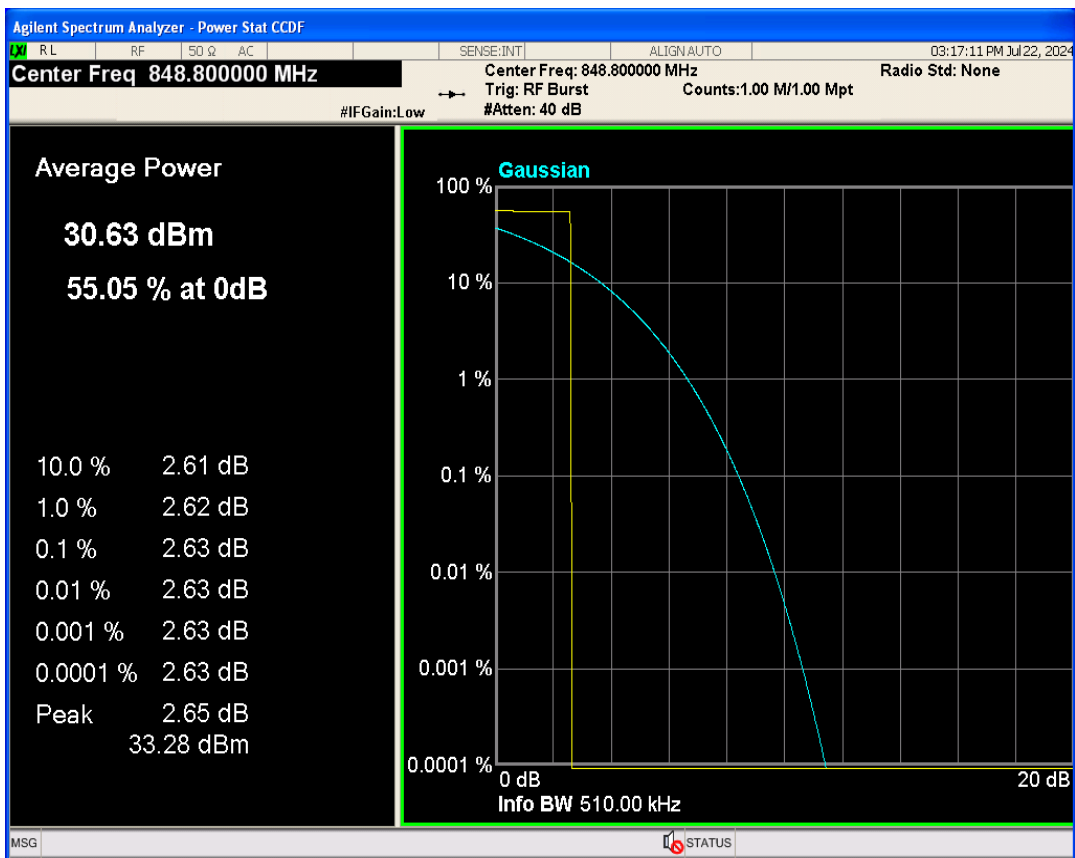
GPRS850 Channel=128



GPRS850 Channel=189



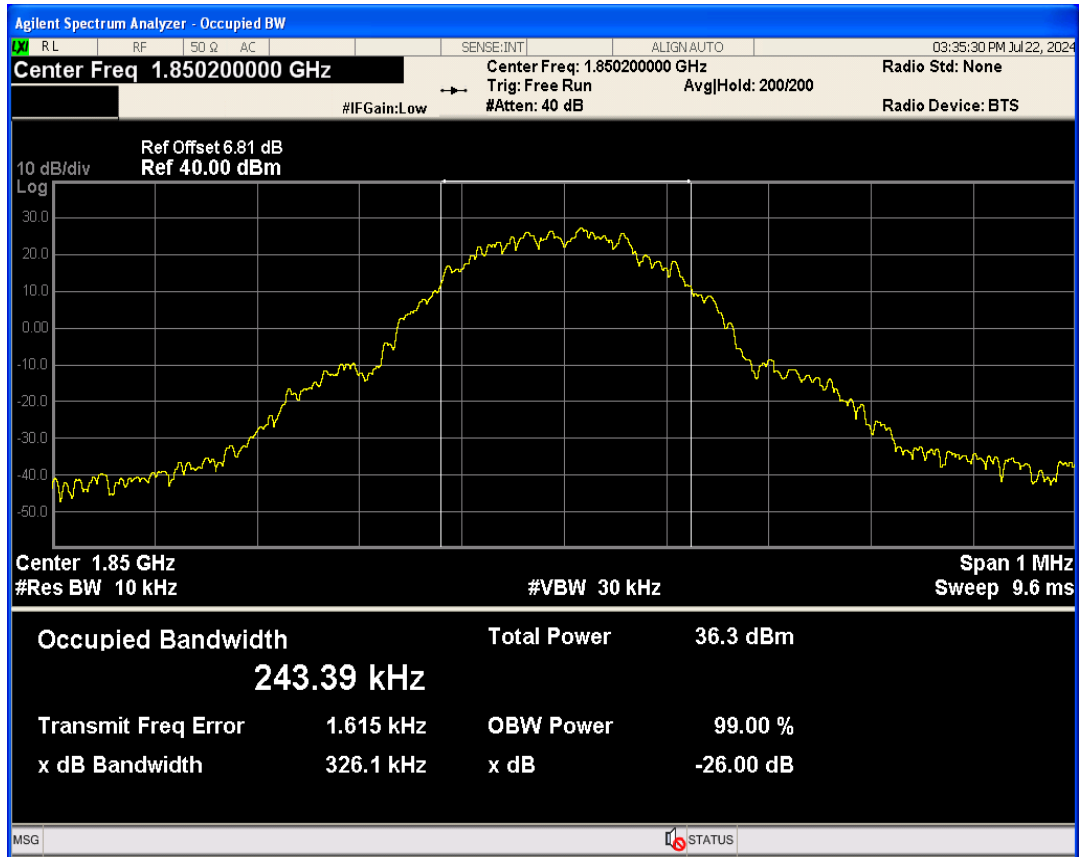
GPRS850 Channel=251



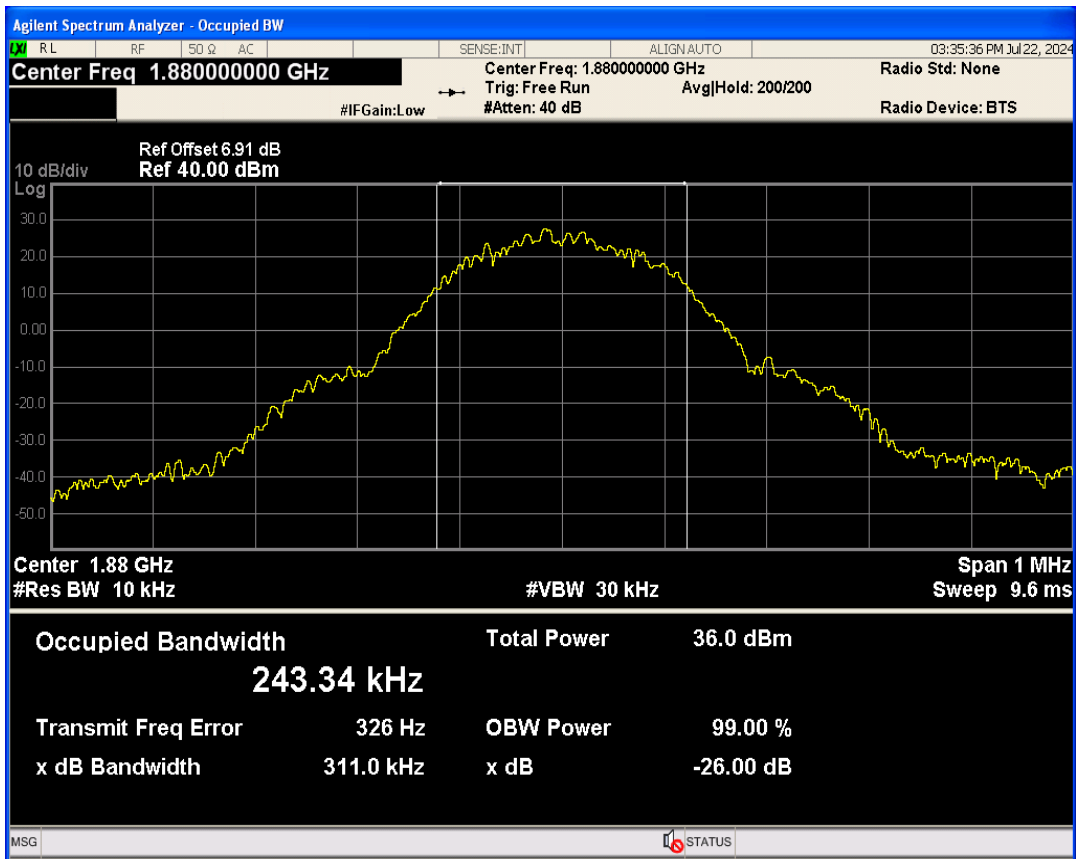
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	243.389	326.095	PASS
GPRS1900	661	1880	243.338	311.020	PASS
GPRS1900	810	1909.8	244.878	315.552	PASS
GPRS850	128	824.2	243.949	312.604	PASS
GPRS850	189	836.4	243.695	307.740	PASS
GPRS850	251	848.8	247.414	325.561	PASS

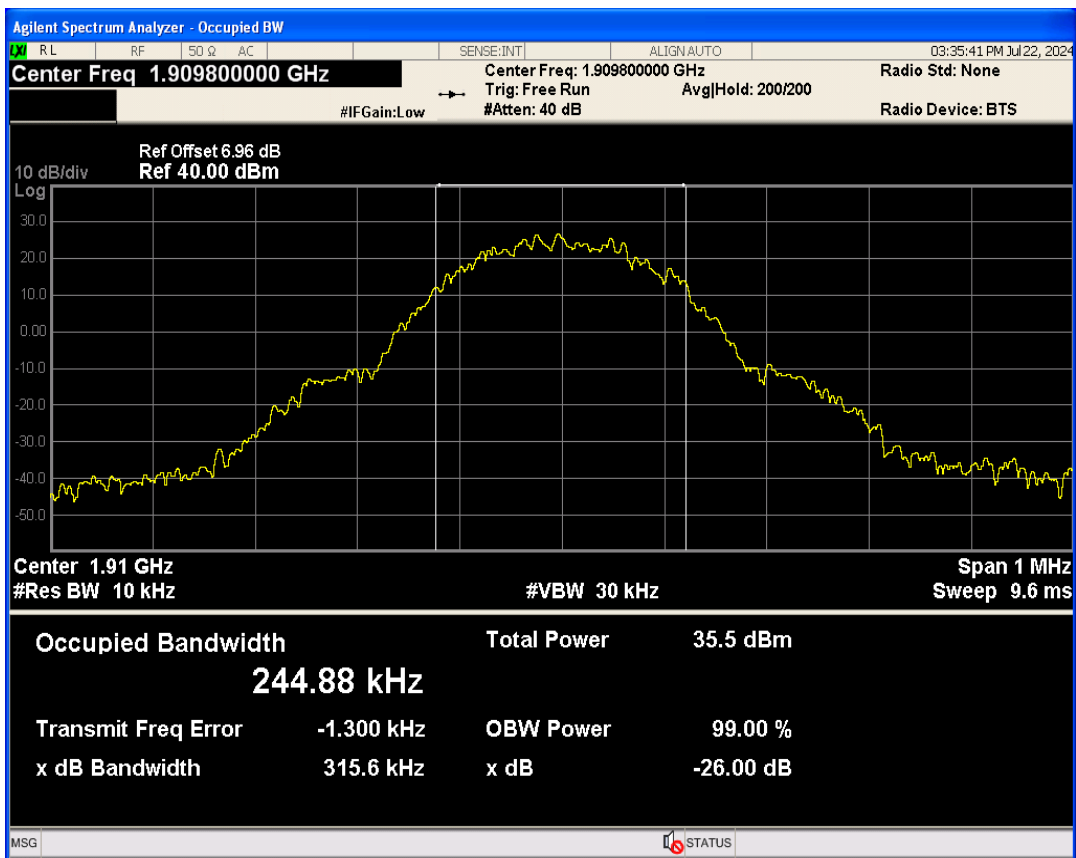
GPRS1900 Channel=512



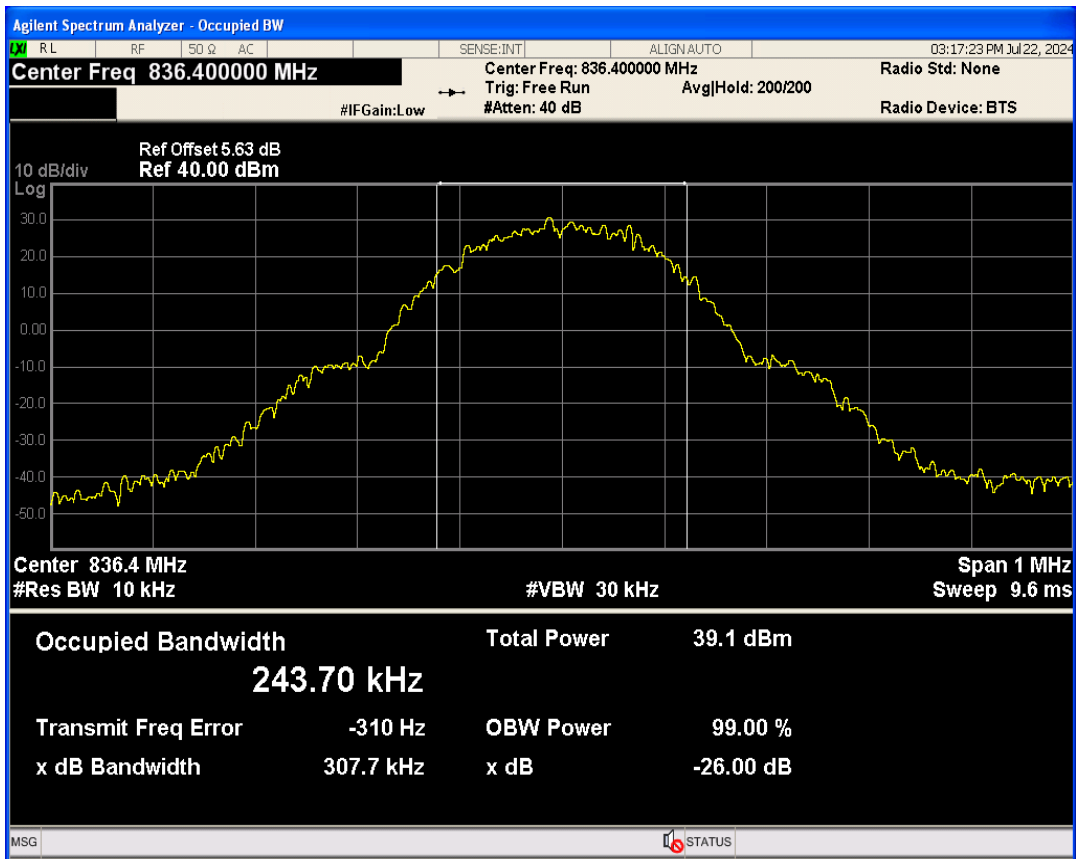
GPRS1900 Channel=661



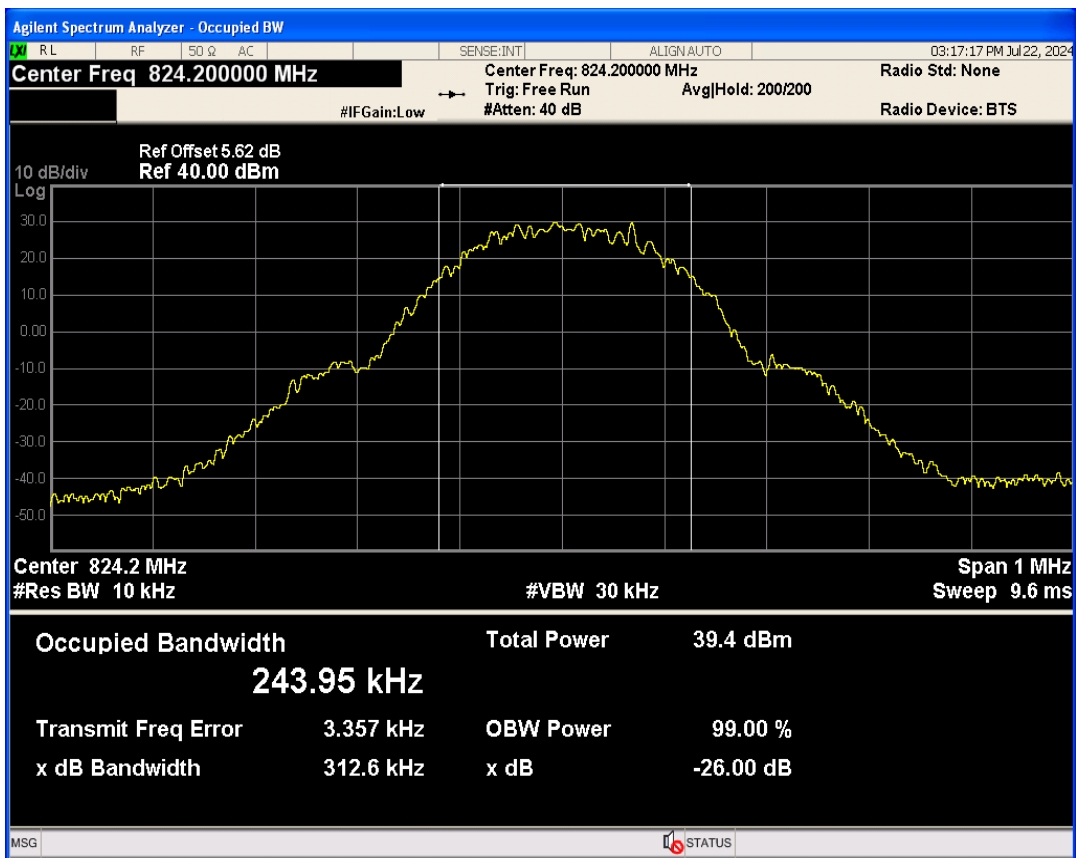
GPRS1900 Channel=810



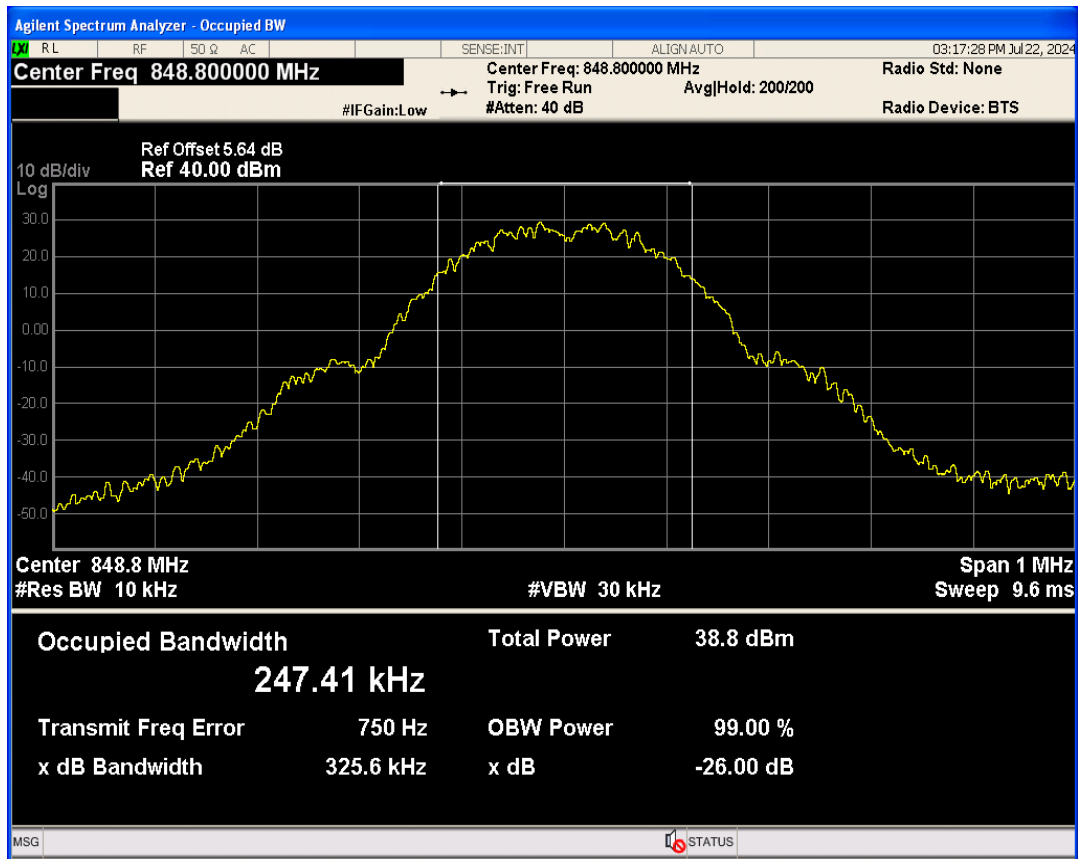
GPRS850 Channel=189



GPRS850 Channel=128



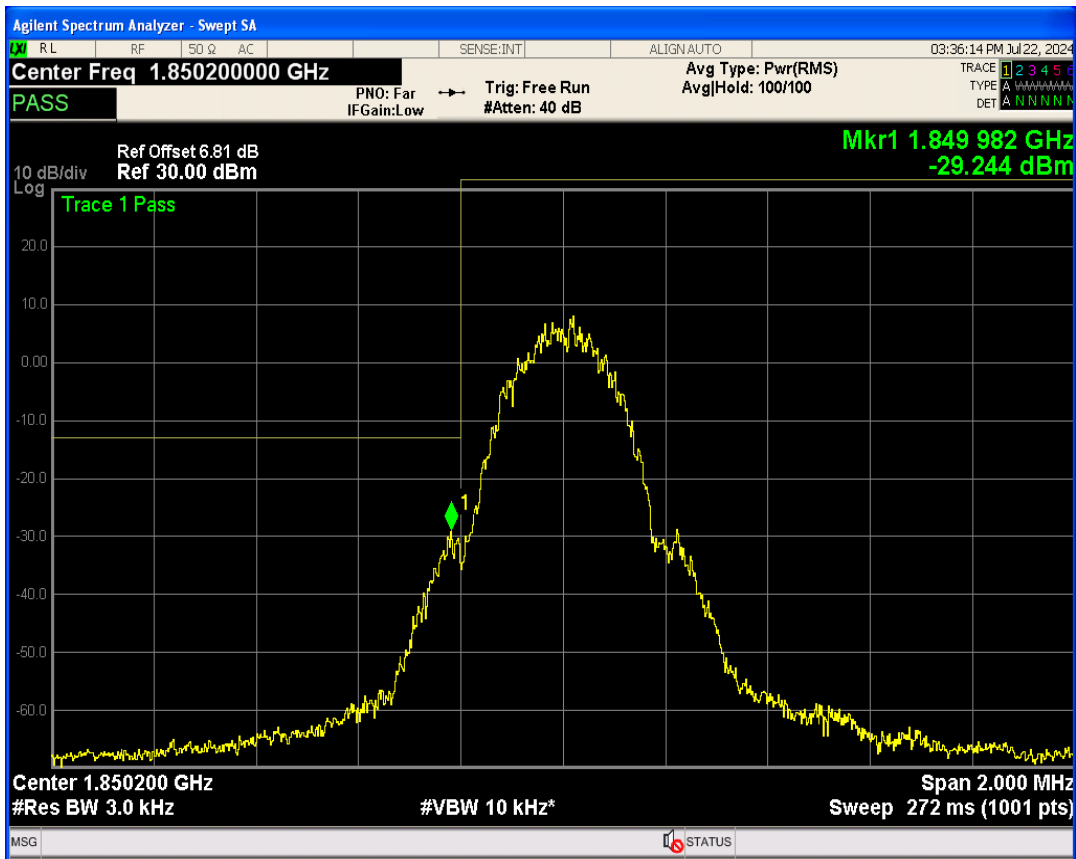
GPRS850 Channel=251



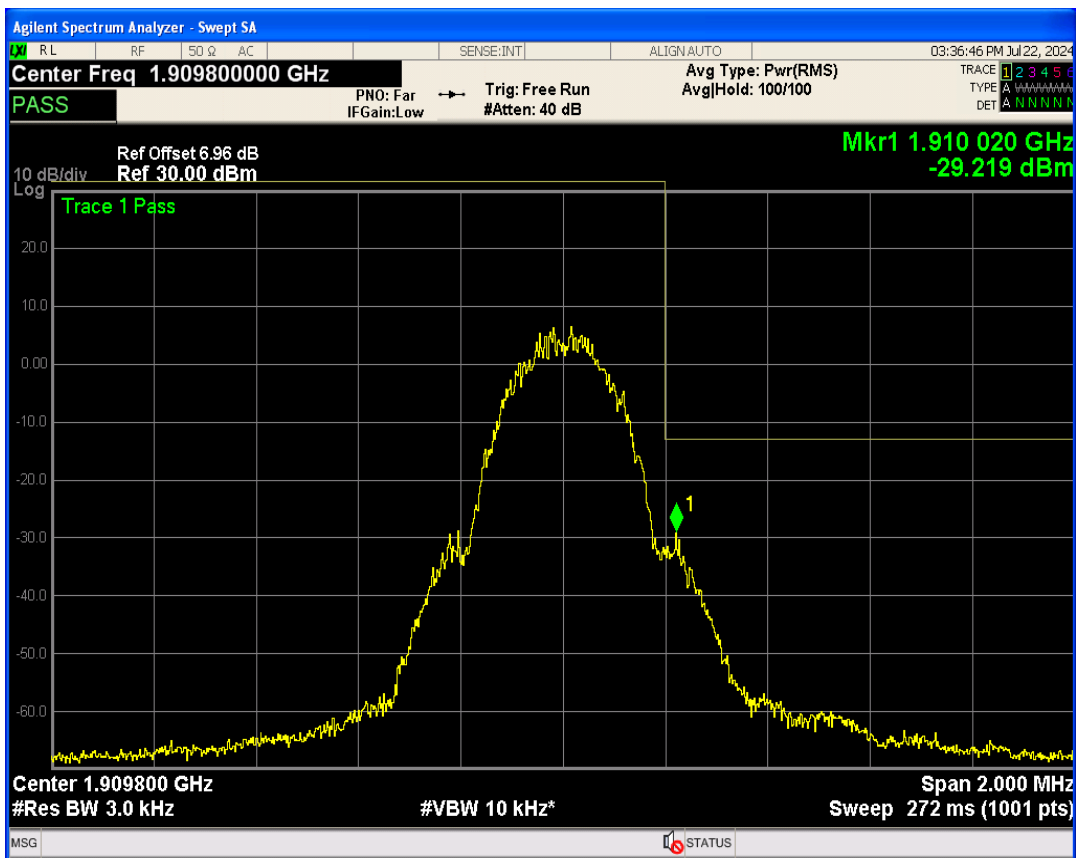
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.24	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.21	-13	PASS
GPRS850	128	824.2	823.99	-27.18	-13	PASS
GPRS850	251	848.8	849.02	-27.85	-13	PASS

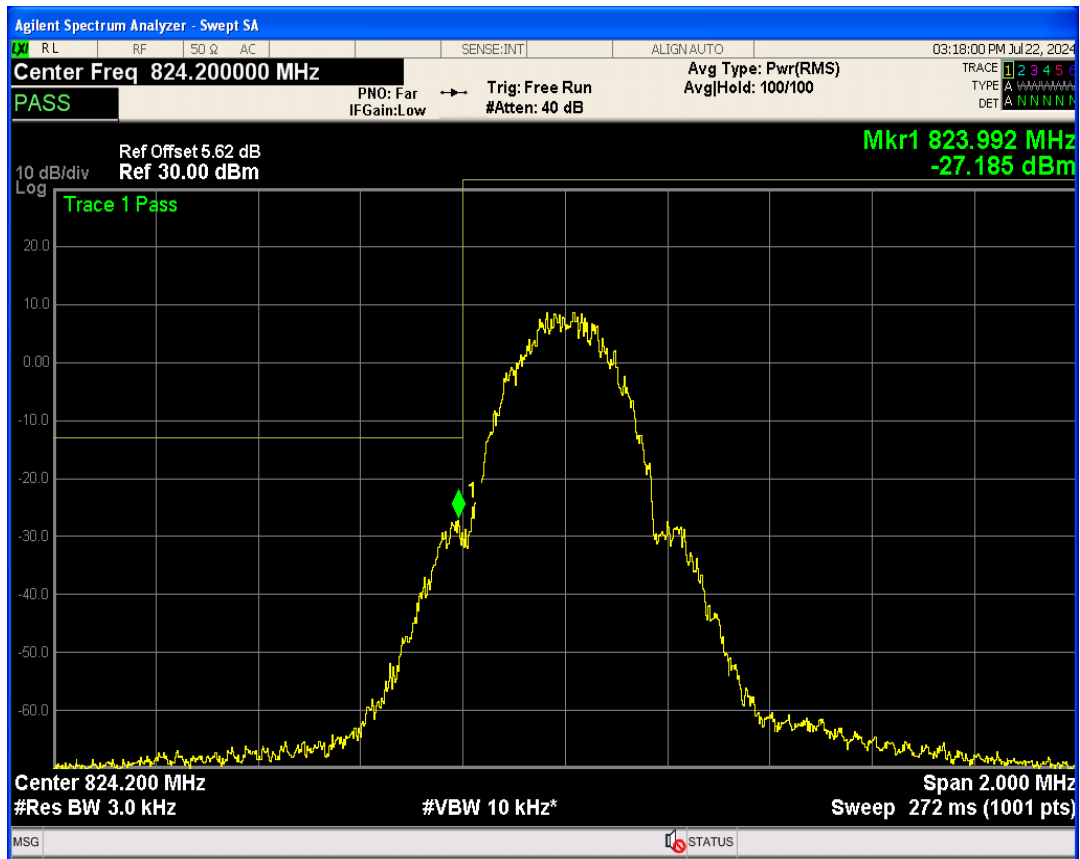
GPRS1900 Channel=512



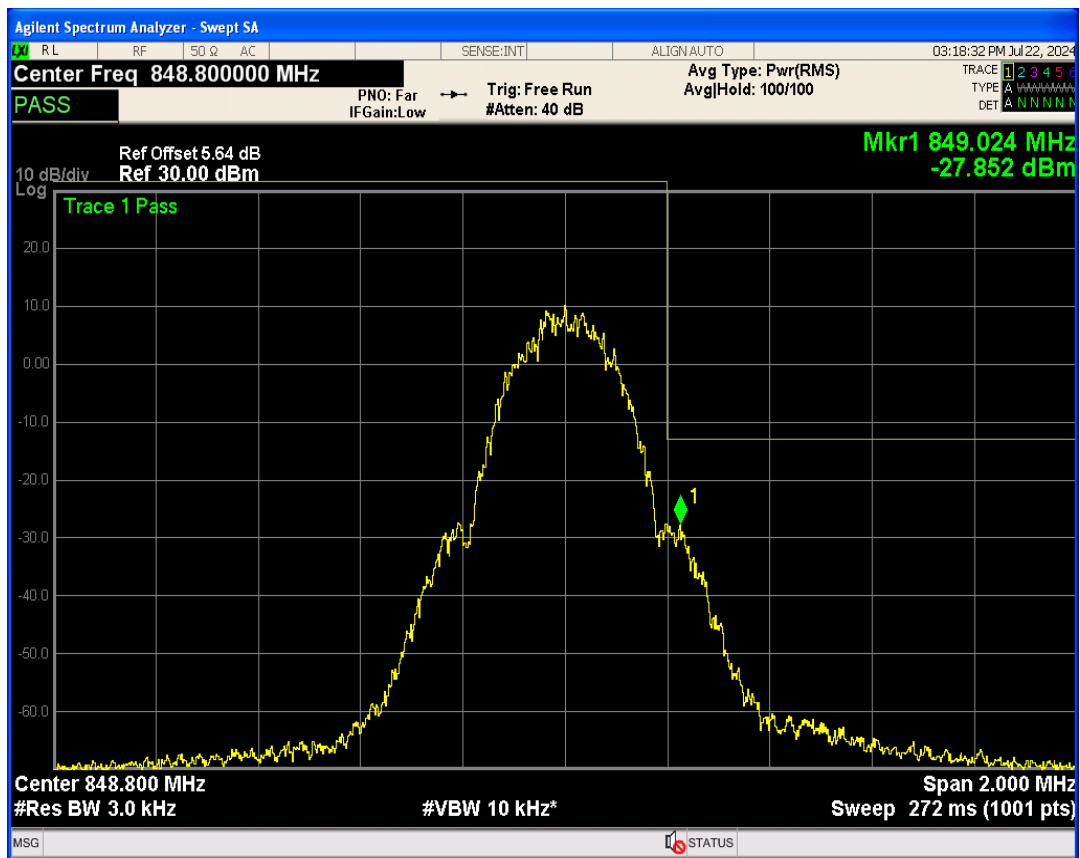
GPRS1900 Channel=810



GPRS850 Channel=128



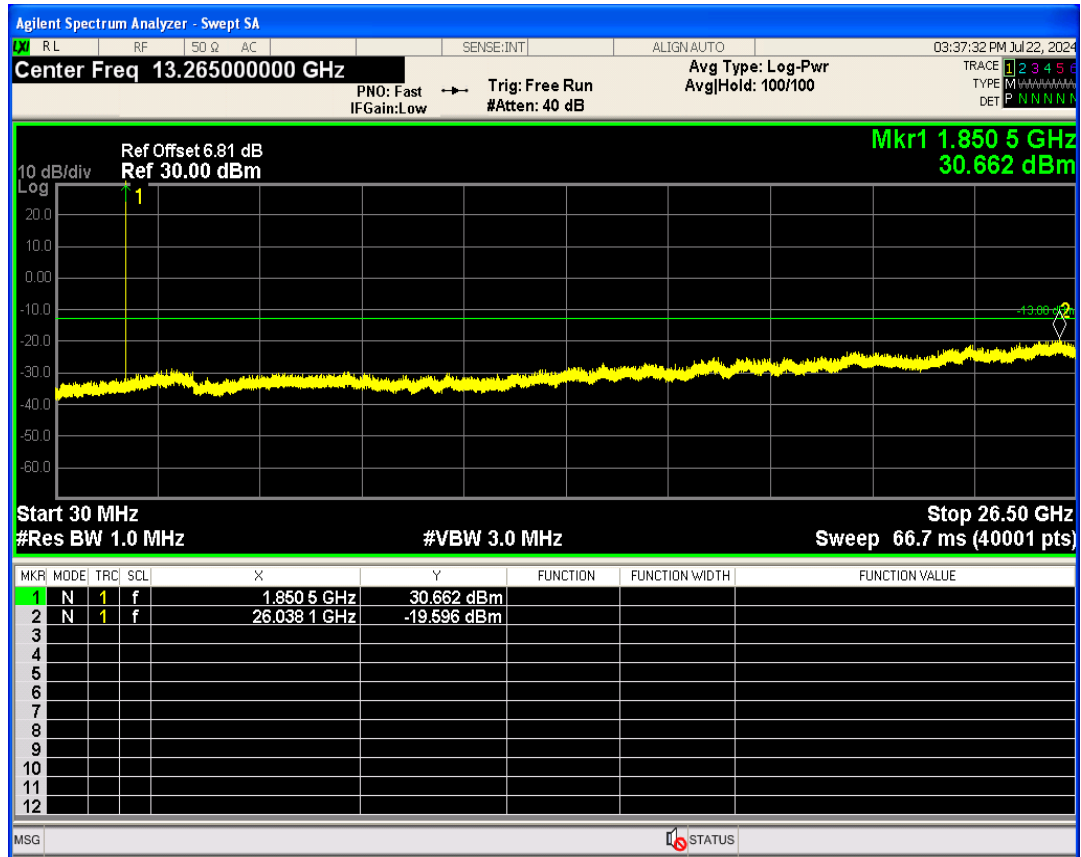
GPRS850 Channel=251



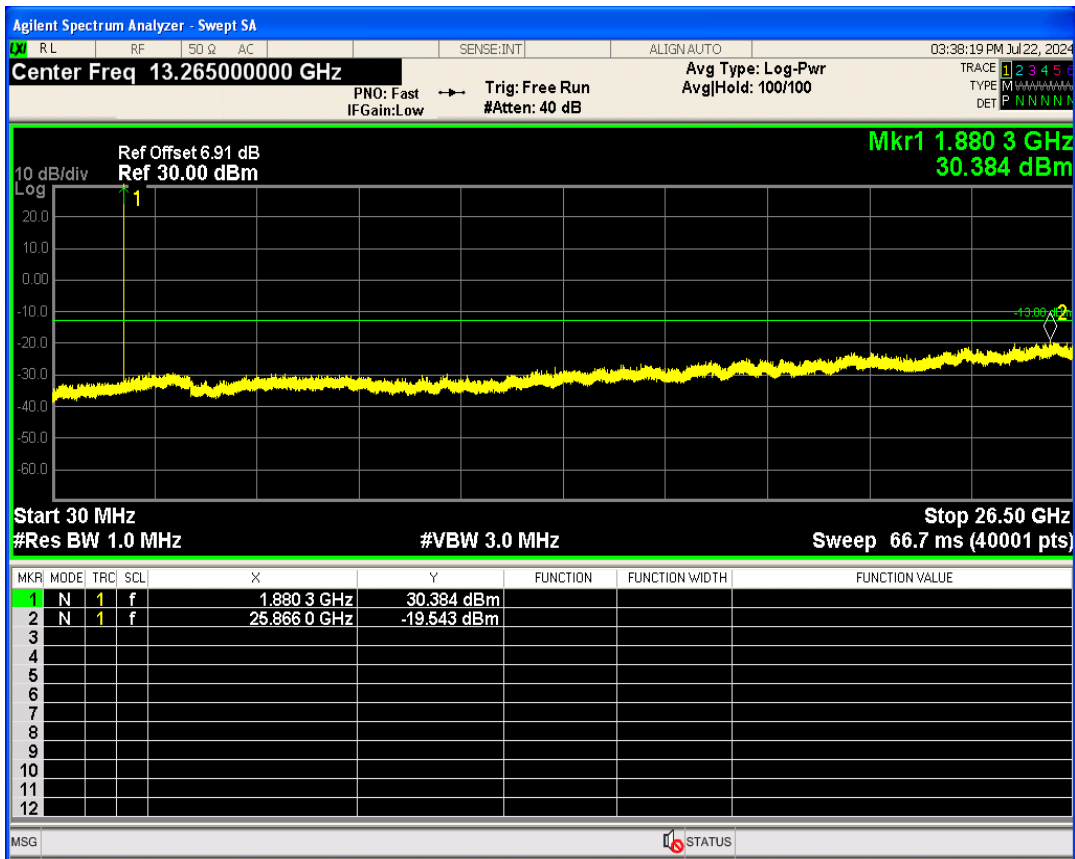
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26038.10	-19.59	-13	PASS
GPRS1900	661	1880	25866.04	-19.54	-13	PASS
GPRS1900	810	1909.8	26005.01	-19.19	-13	PASS
GPRS850	128	824.2	25583.48	-20.75	-13	PASS
GPRS850	189	836.4	26226.04	-20.54	-13	PASS
GPRS850	251	848.8	26038.76	-20.66	-13	PASS

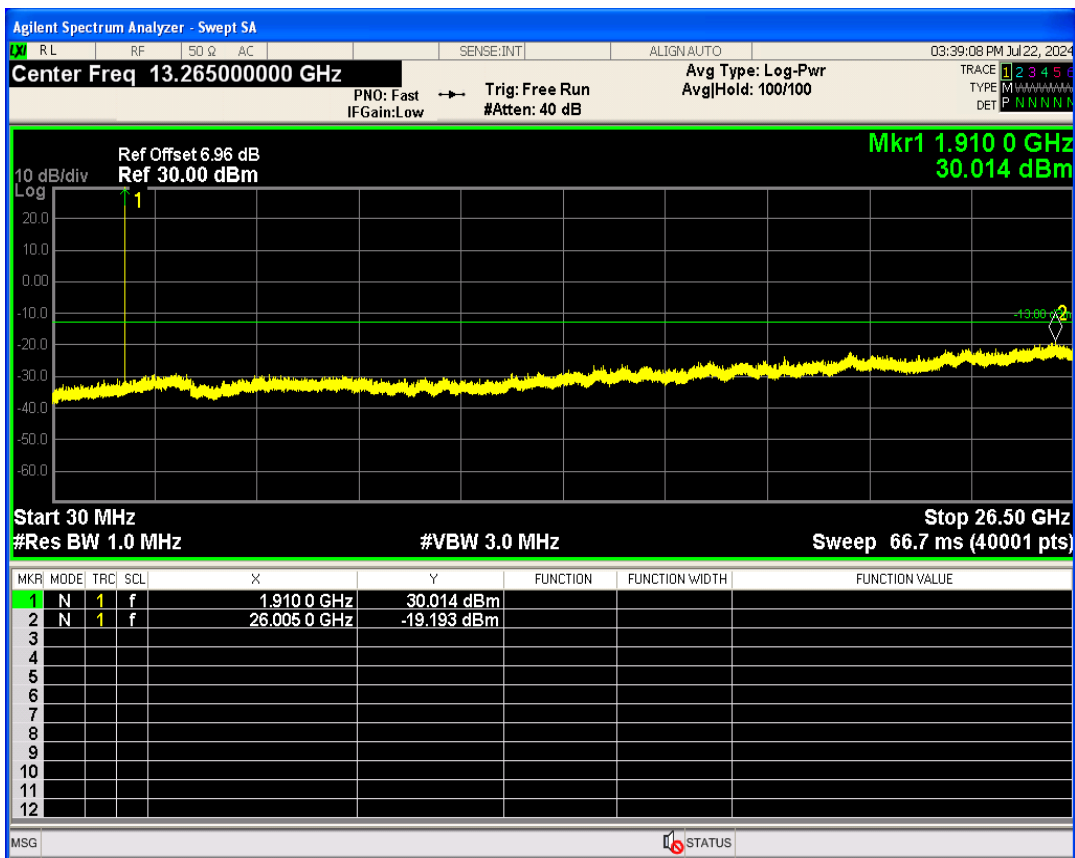
GPRS1900 Channel=512



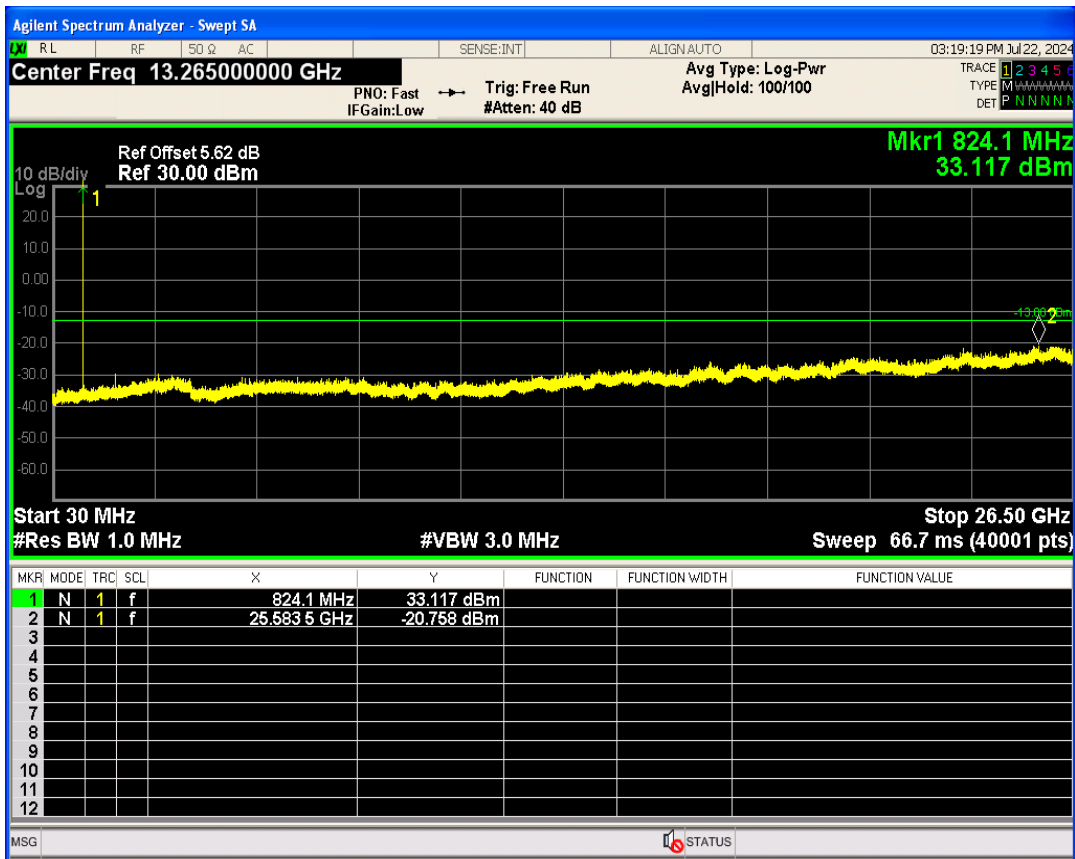
GPRS1900 Channel=661



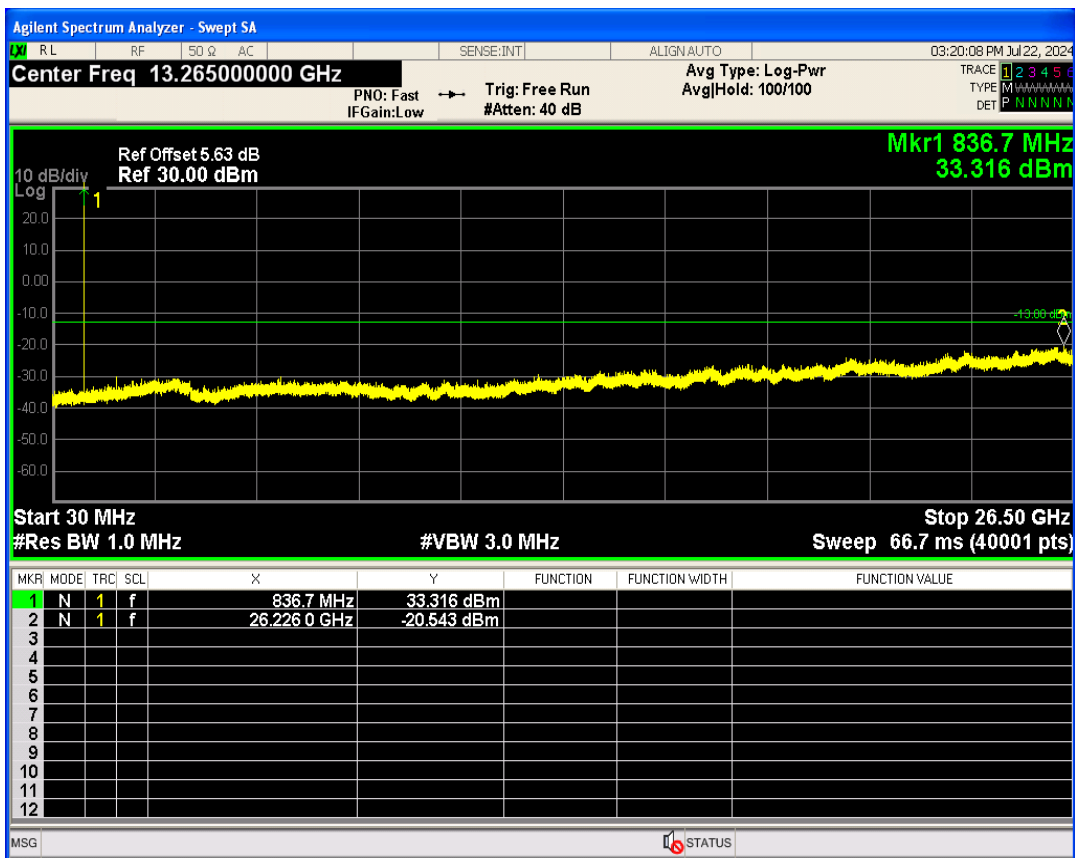
GPRS1900 Channel=810



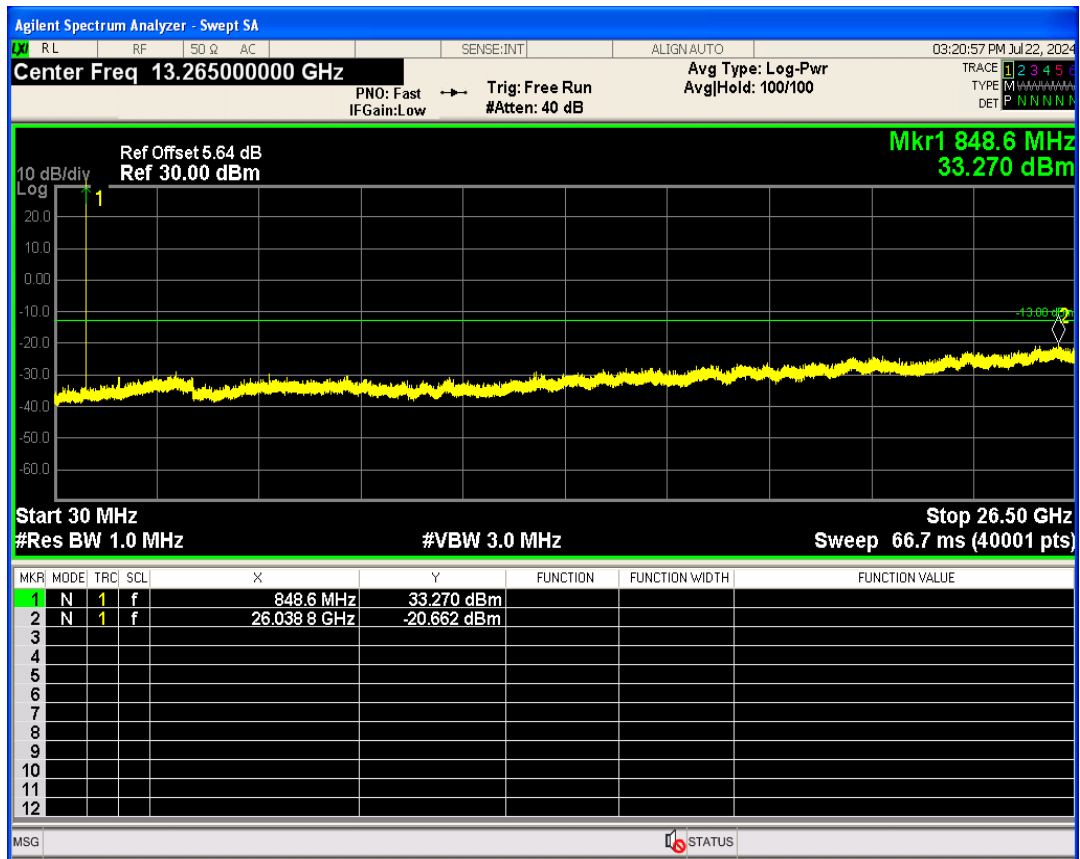
GPRS850 Channel=128



GPRS850 Channel=189



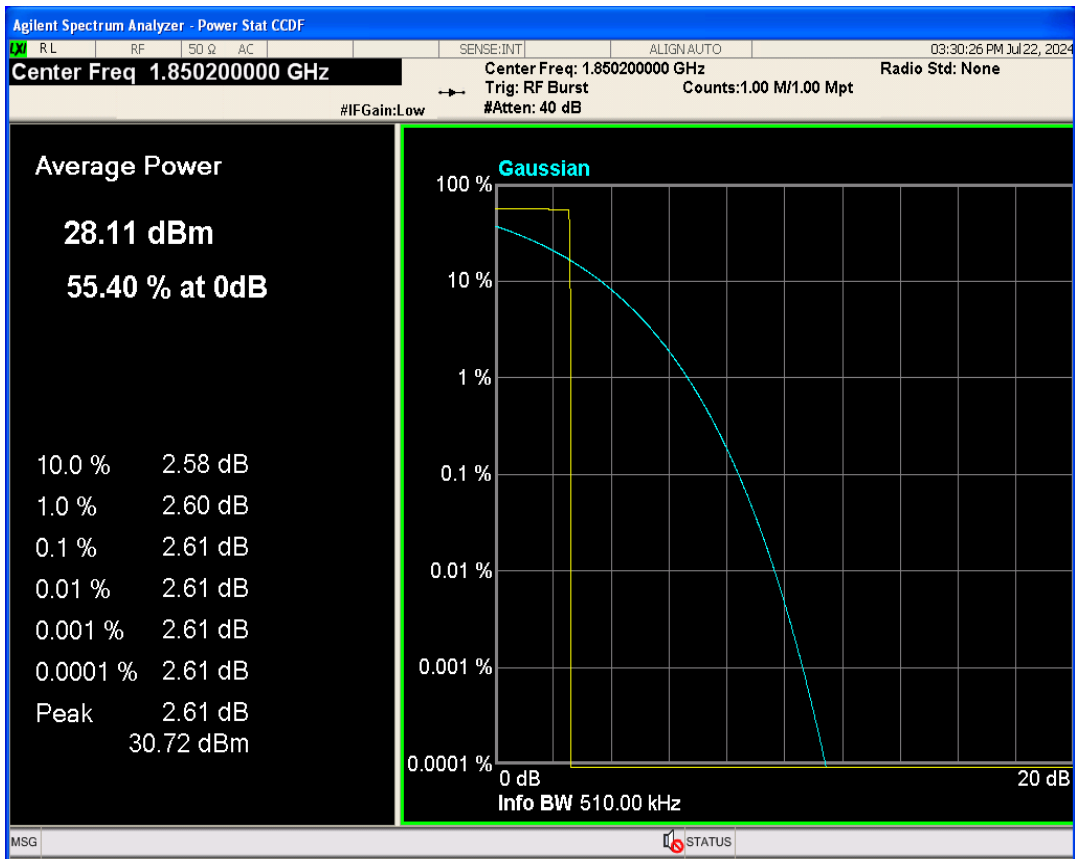
GPRS850 Channel=251



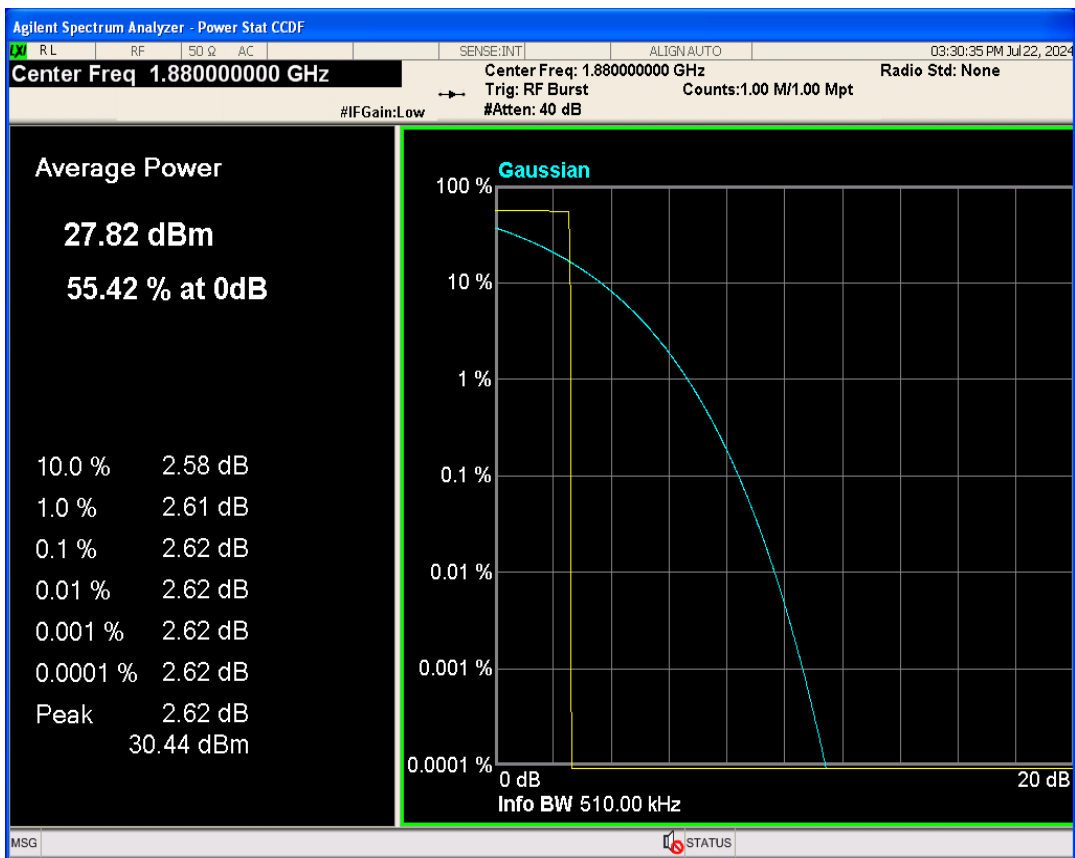
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.61	13	PASS
GSM1900	661	1880	2.62	13	PASS
GSM1900	810	1909.8	2.61	13	PASS
GSM850	128	824.2	2.59	13	PASS
GSM850	189	836.4	2.60	13	PASS
GSM850	251	848.8	2.60	13	PASS

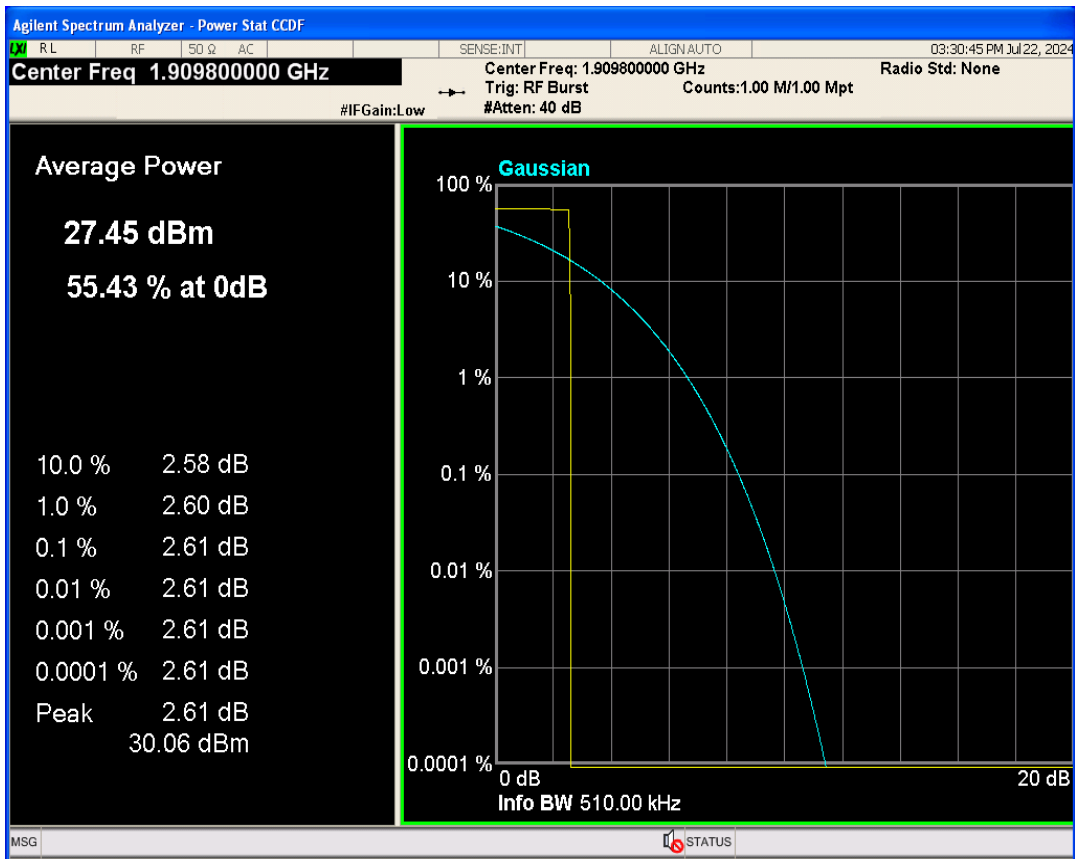
GSM1900 Channel=512



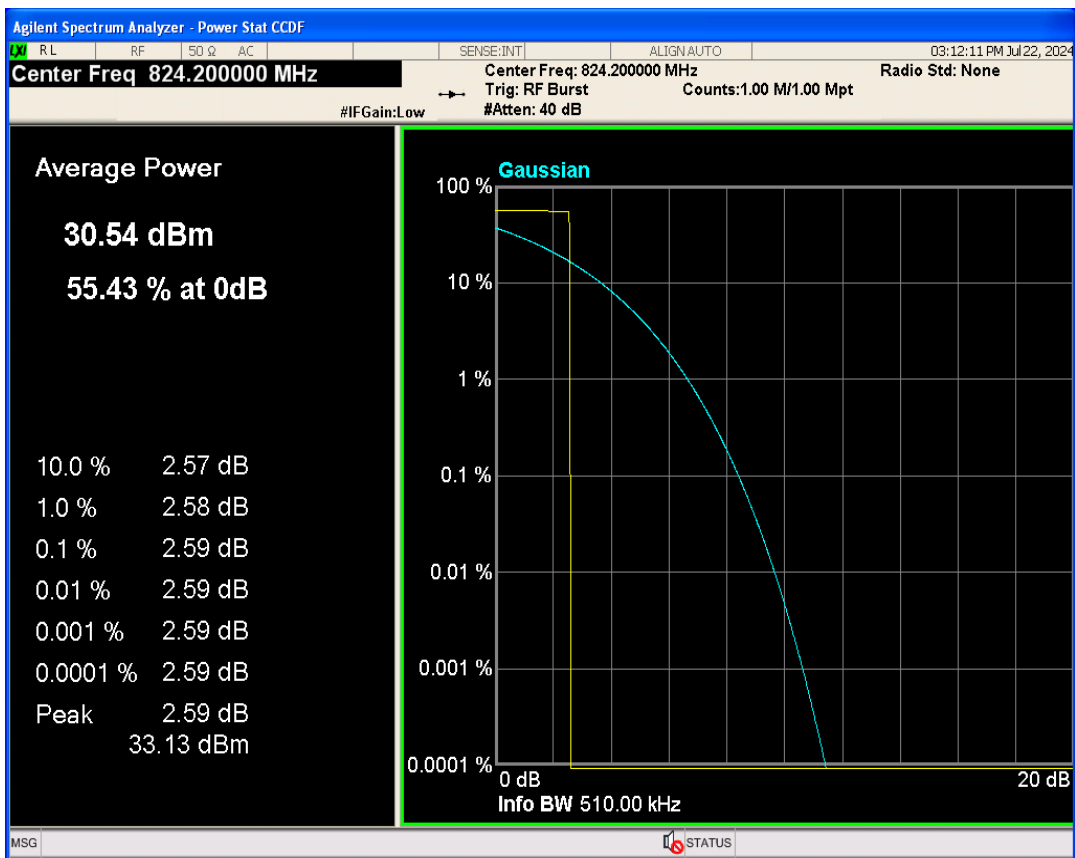
GSM1900 Channel=661



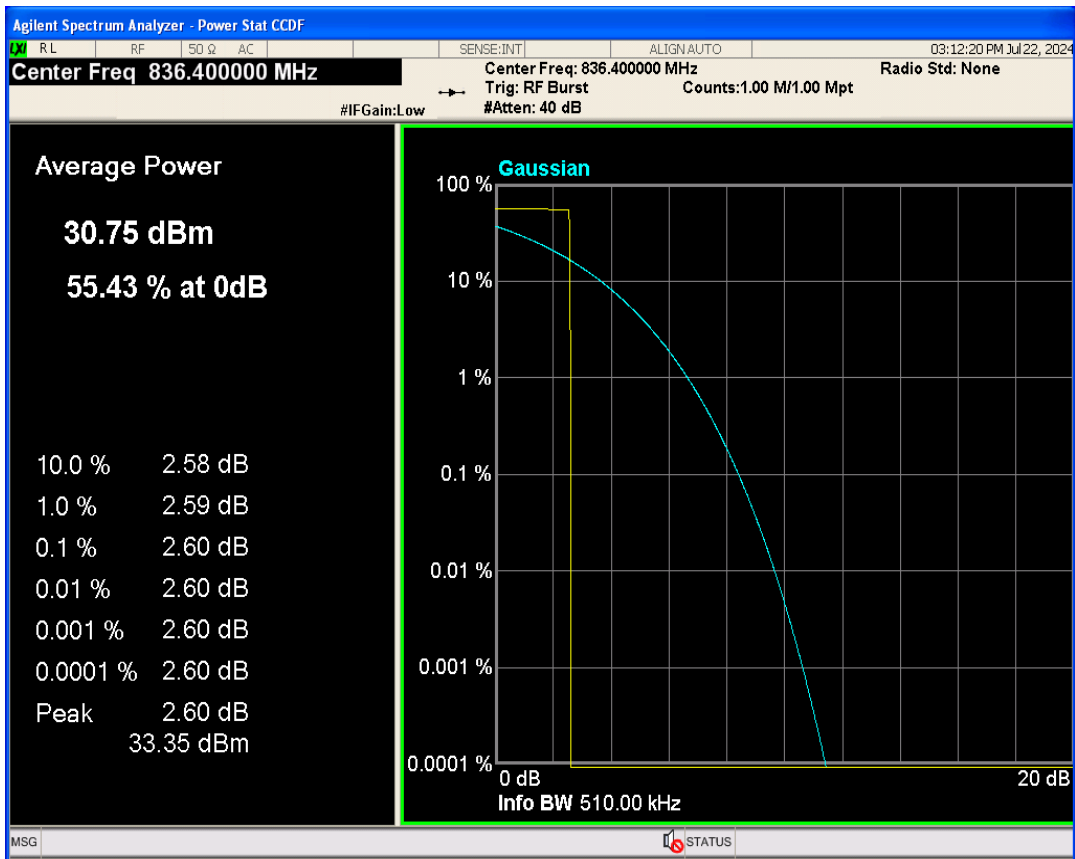
GSM1900 Channel=810



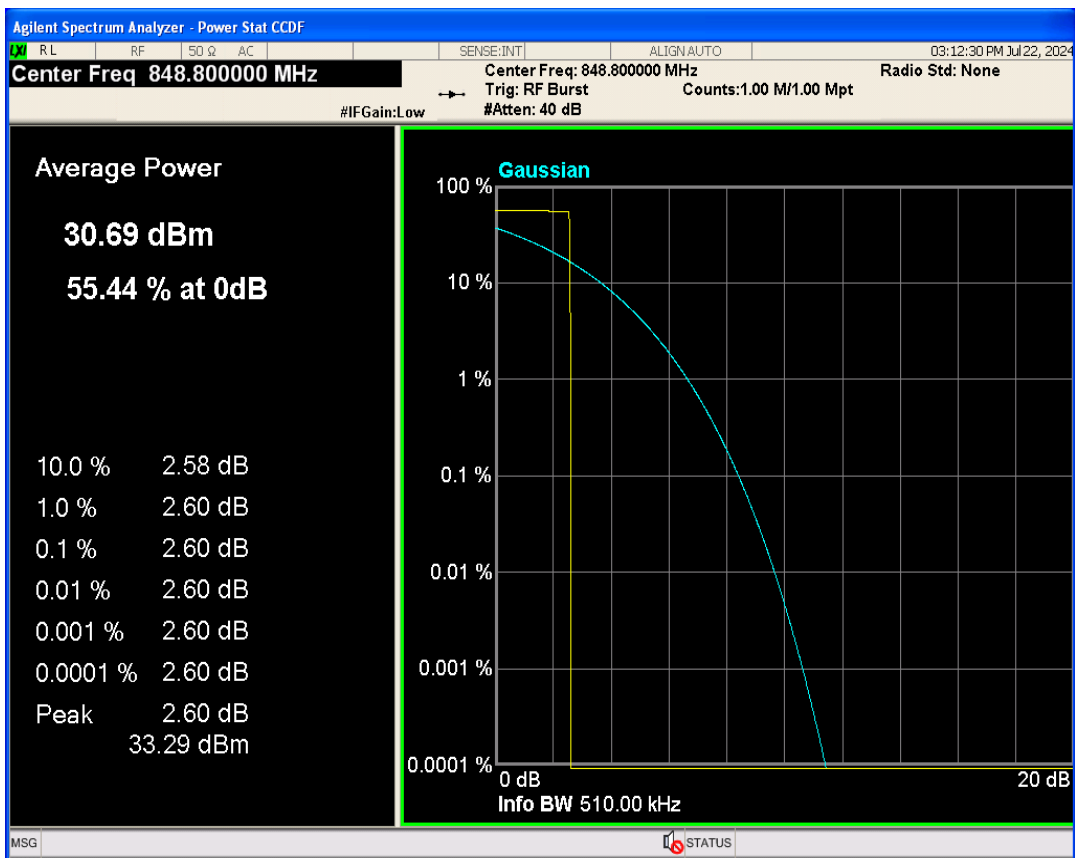
GSM850 Channel=128



GSM850 Channel=189



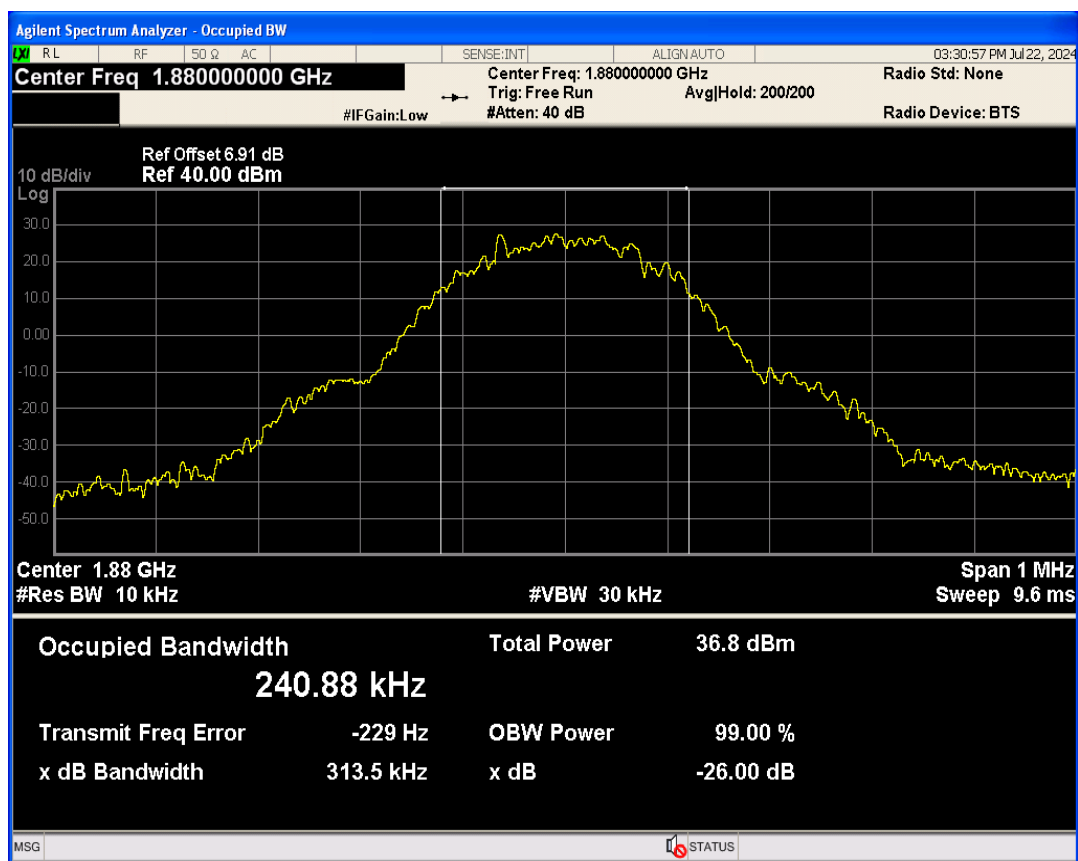
GSM850 Channel=251



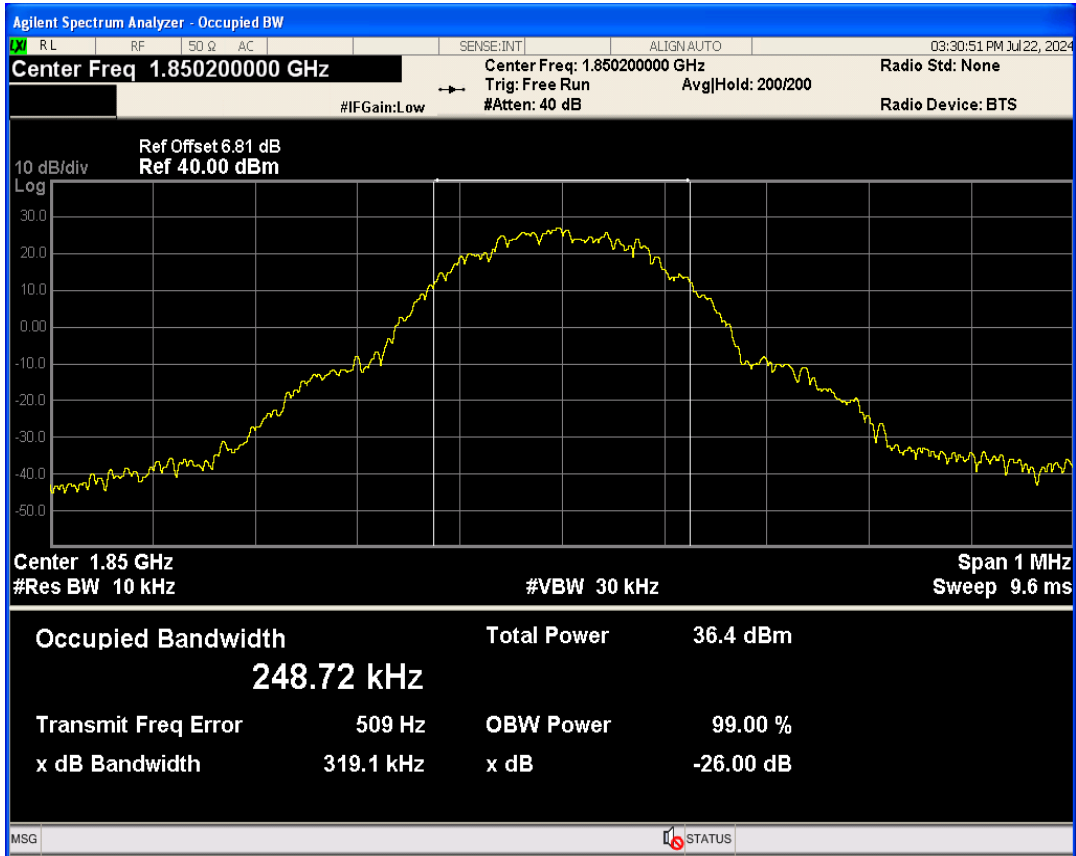
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	248.717	319.094	PASS
GSM1900	661	1880	240.881	313.521	PASS
GSM1900	810	1909.8	239.996	310.850	PASS
GSM850	128	824.2	253.661	315.752	PASS
GSM850	189	836.4	242.671	314.202	PASS
GSM850	251	848.8	252.719	319.544	PASS

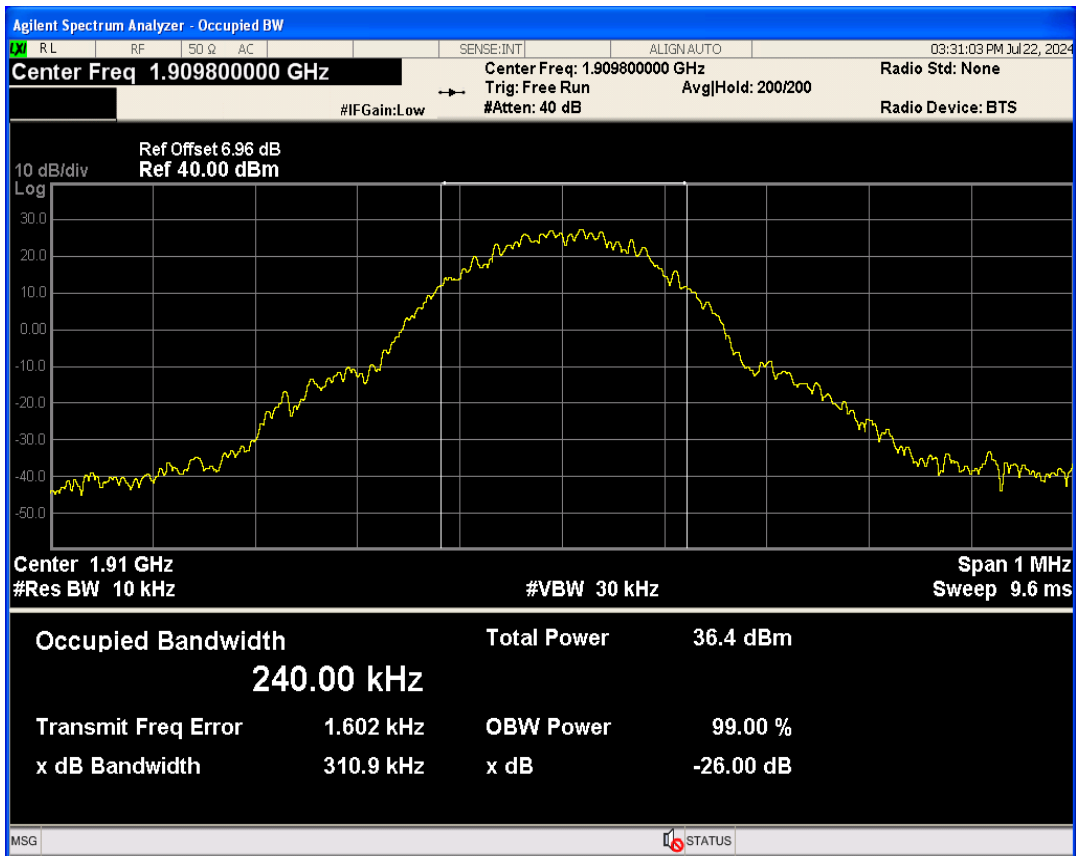
GSM1900 Channel=661



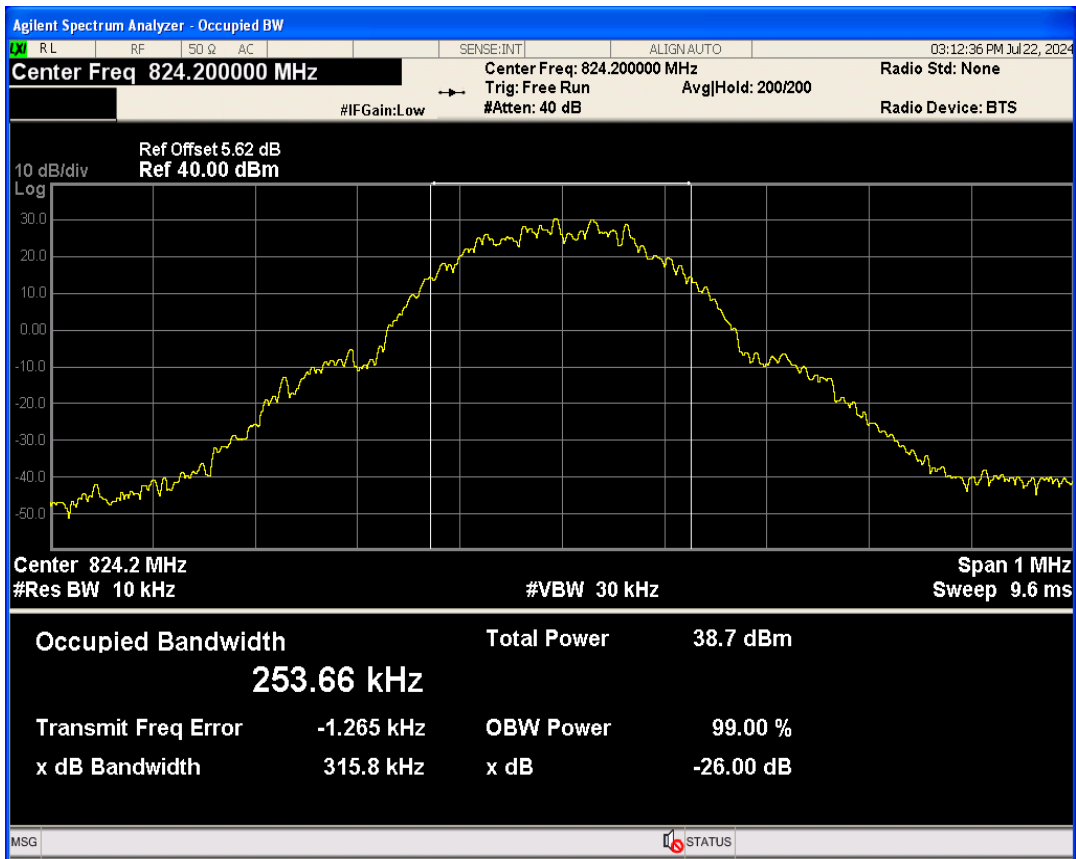
GSM1900 Channel=512



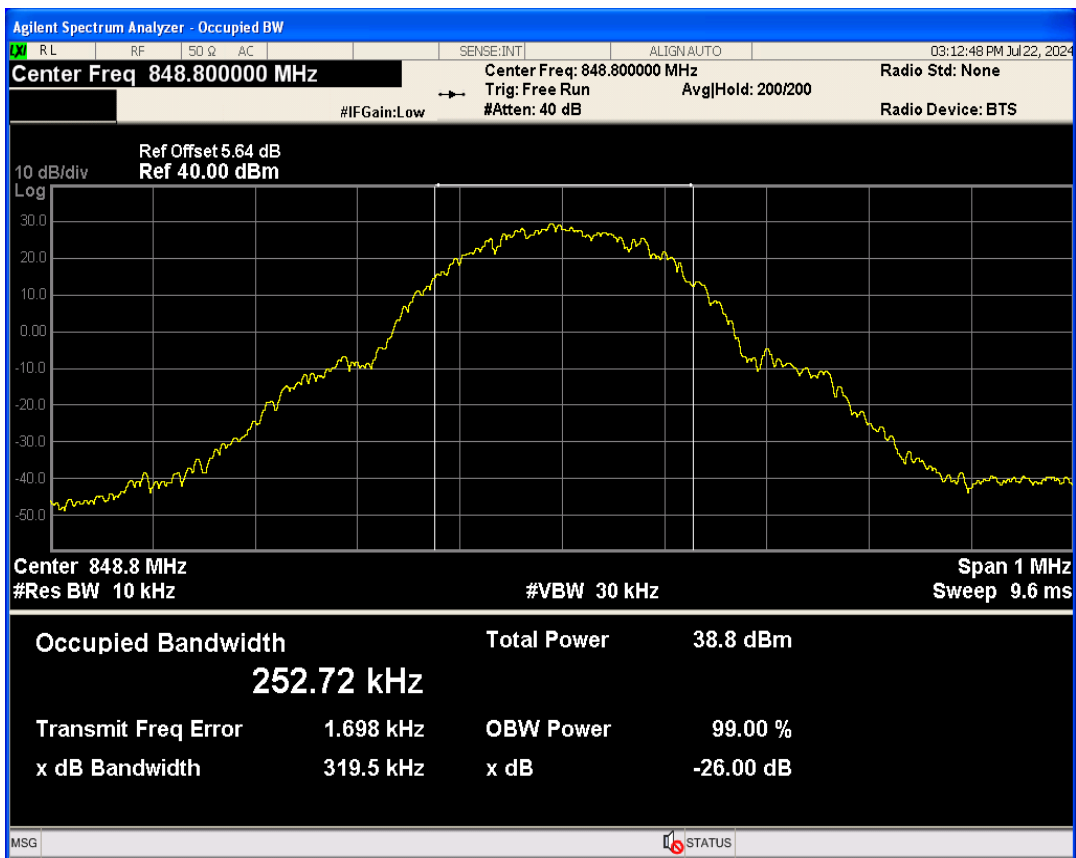
GSM1900 Channel=810



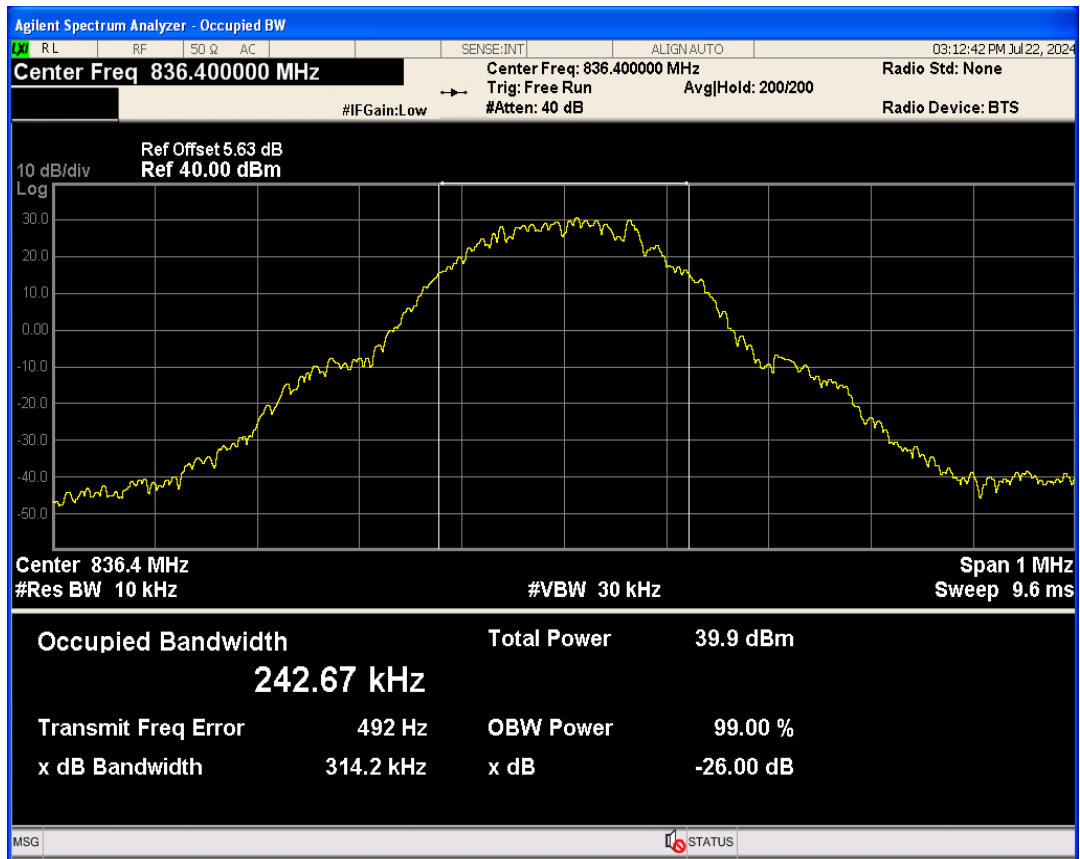
GSM850 Channel=128



GSM850 Channel=251



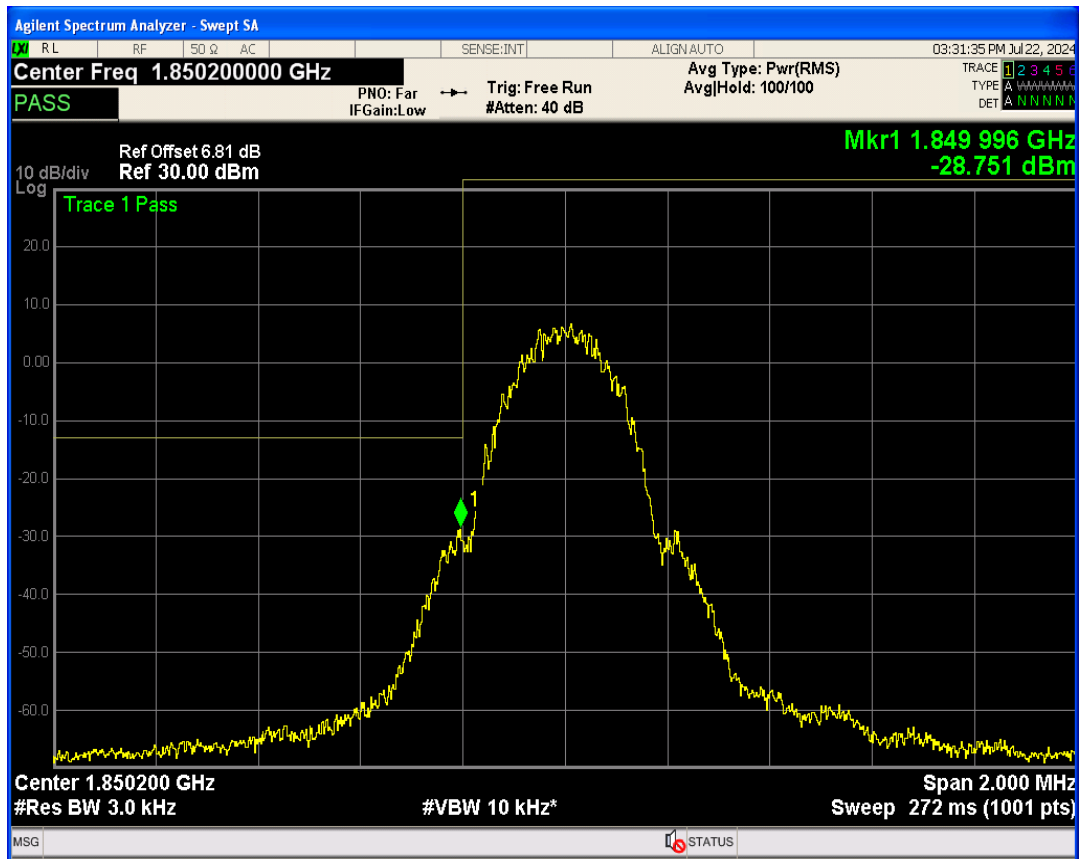
GSM850 Channel=189



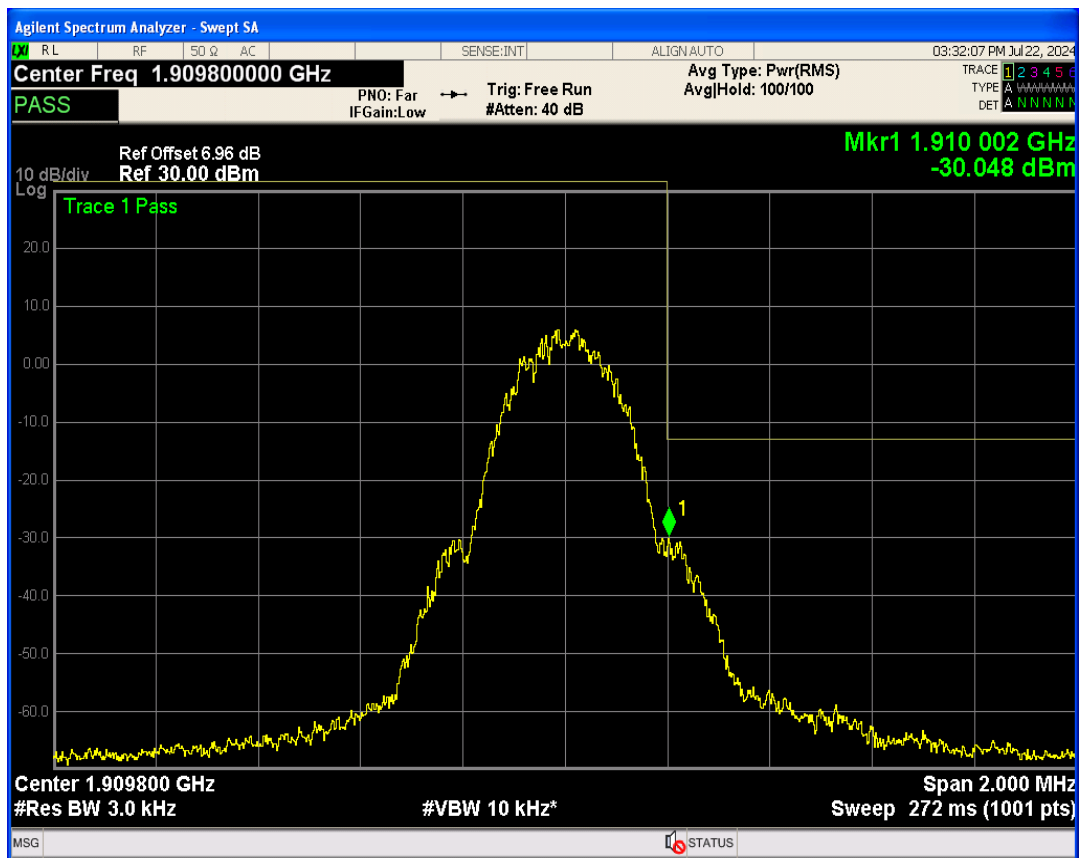
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.75	-13	PASS
GSM1900	810	1909.8	1910.00	-30.04	-13	PASS
GSM850	128	824.2	824.00	-25.66	-13	PASS
GSM850	251	848.8	849.02	-25.92	-13	PASS

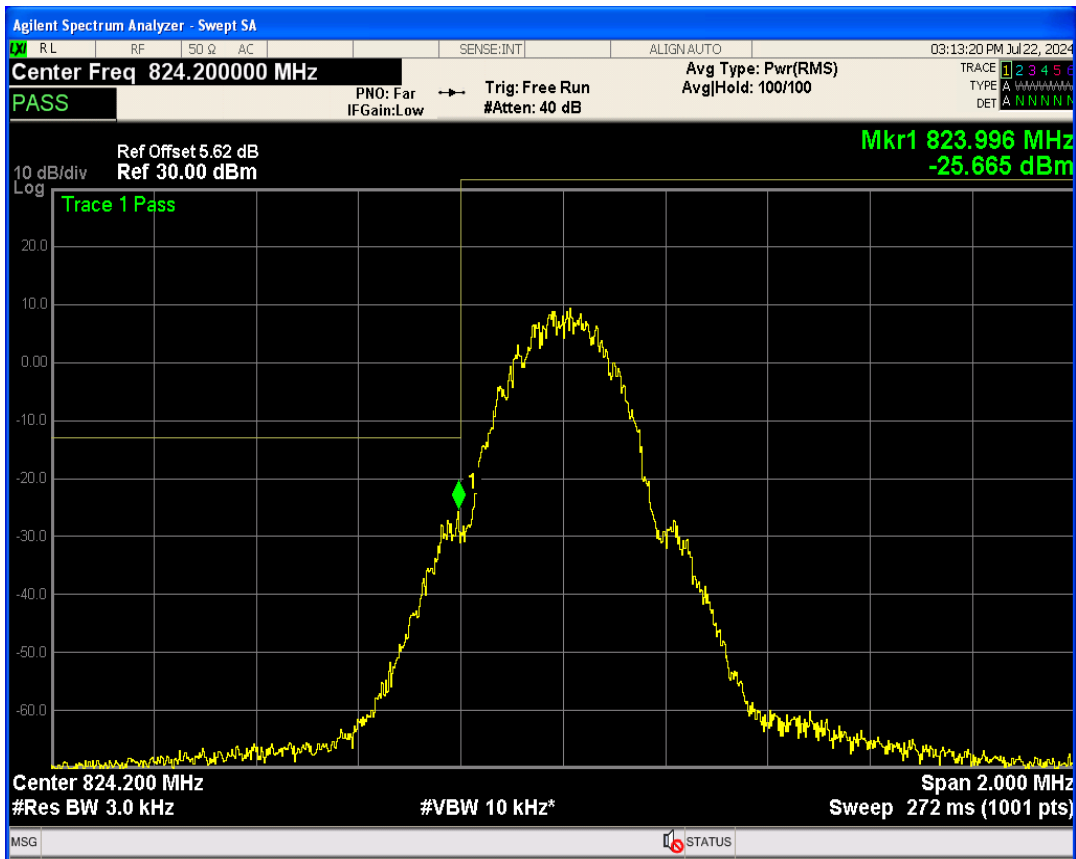
GSM1900 Channel=512



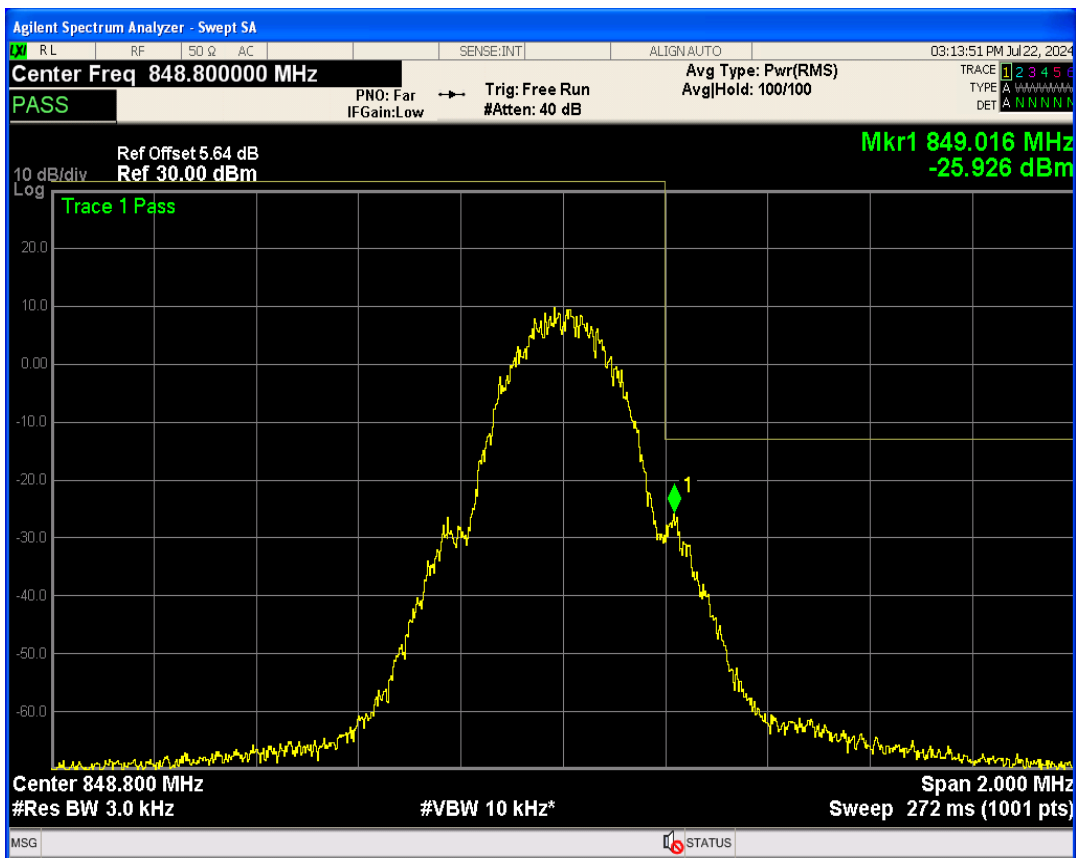
GSM1900 Channel=810



GSM850 Channel=128



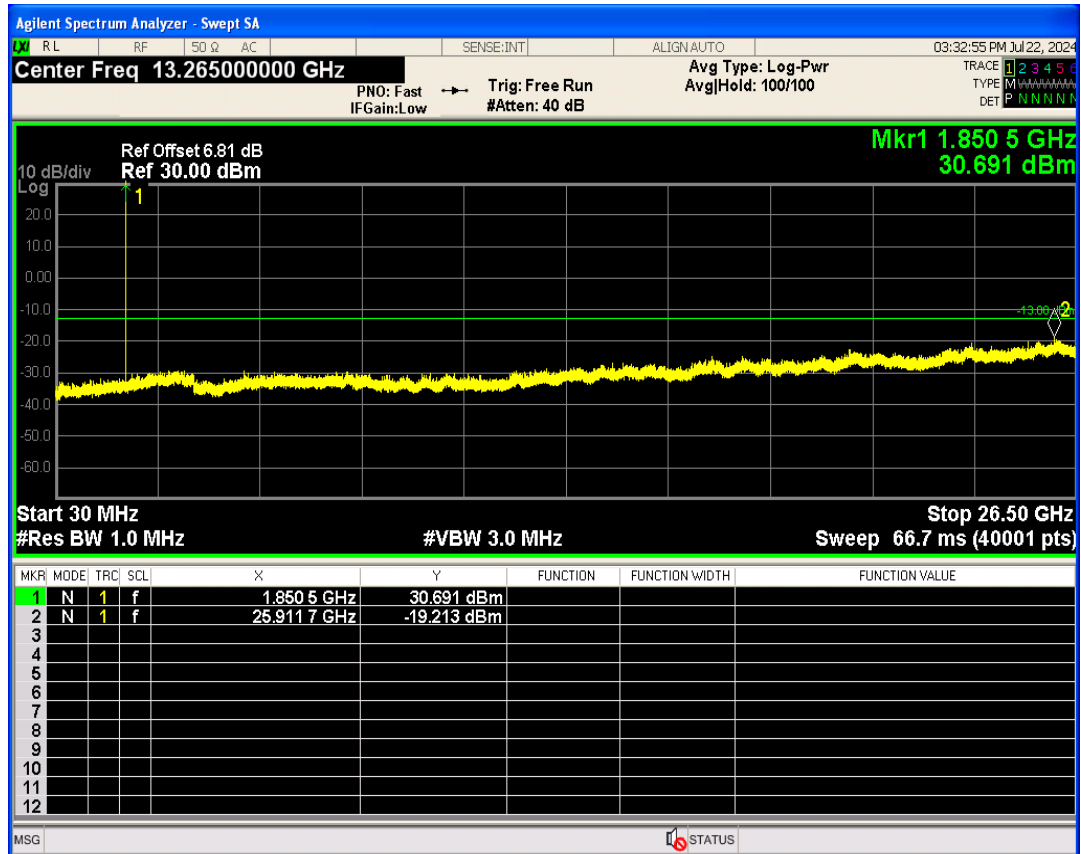
GSM850 Channel=251



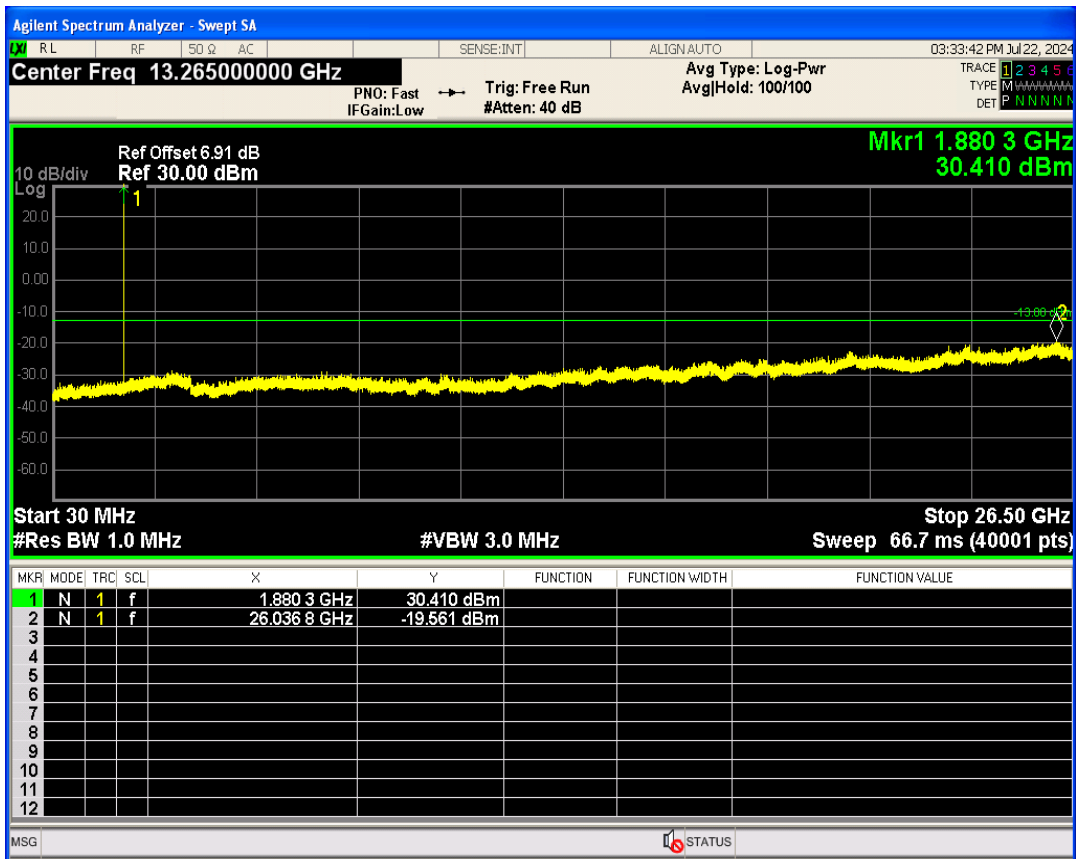
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25911.70	-19.21	-13	PASS
GSM1900	661	1880	26036.78	-19.56	-13	PASS
GSM1900	810	1909.8	25538.48	-19.27	-13	PASS
GSM850	128	824.2	25961.34	-19.94	-13	PASS
GSM850	189	836.4	25537.15	-20.32	-13	PASS
GSM850	251	848.8	25957.37	-20.98	-13	PASS

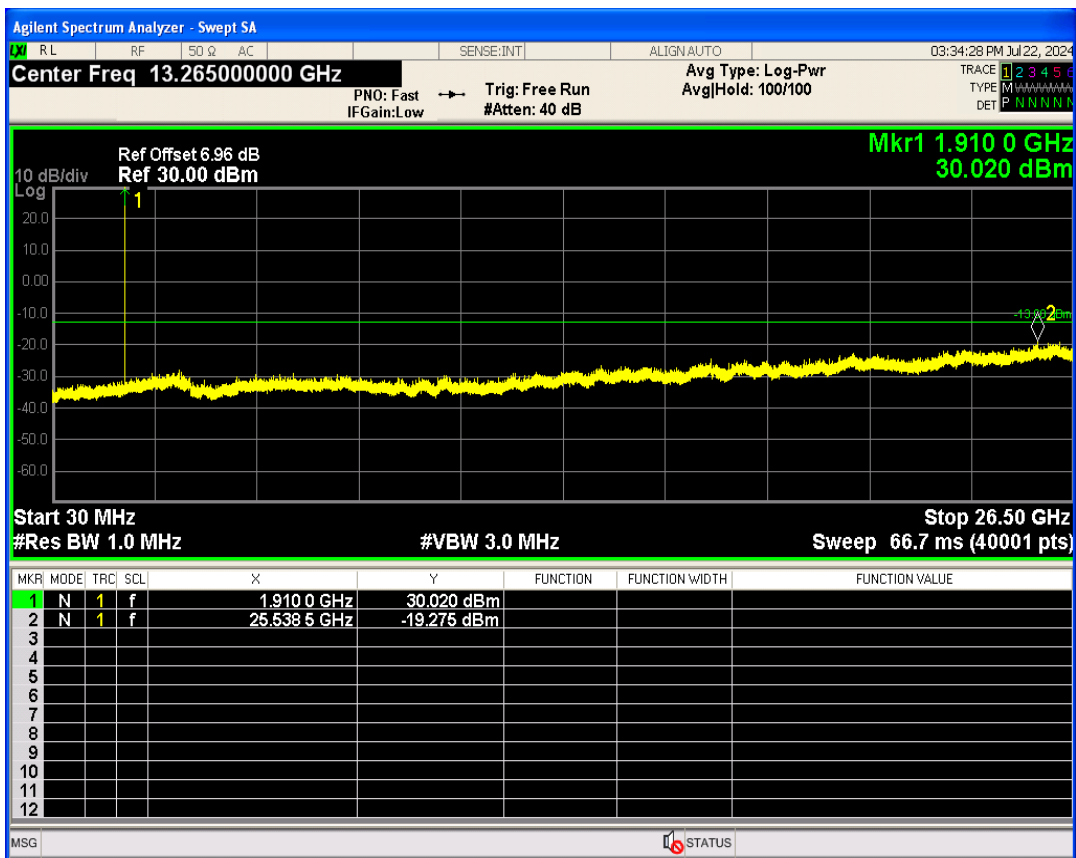
GSM1900 Channel=512



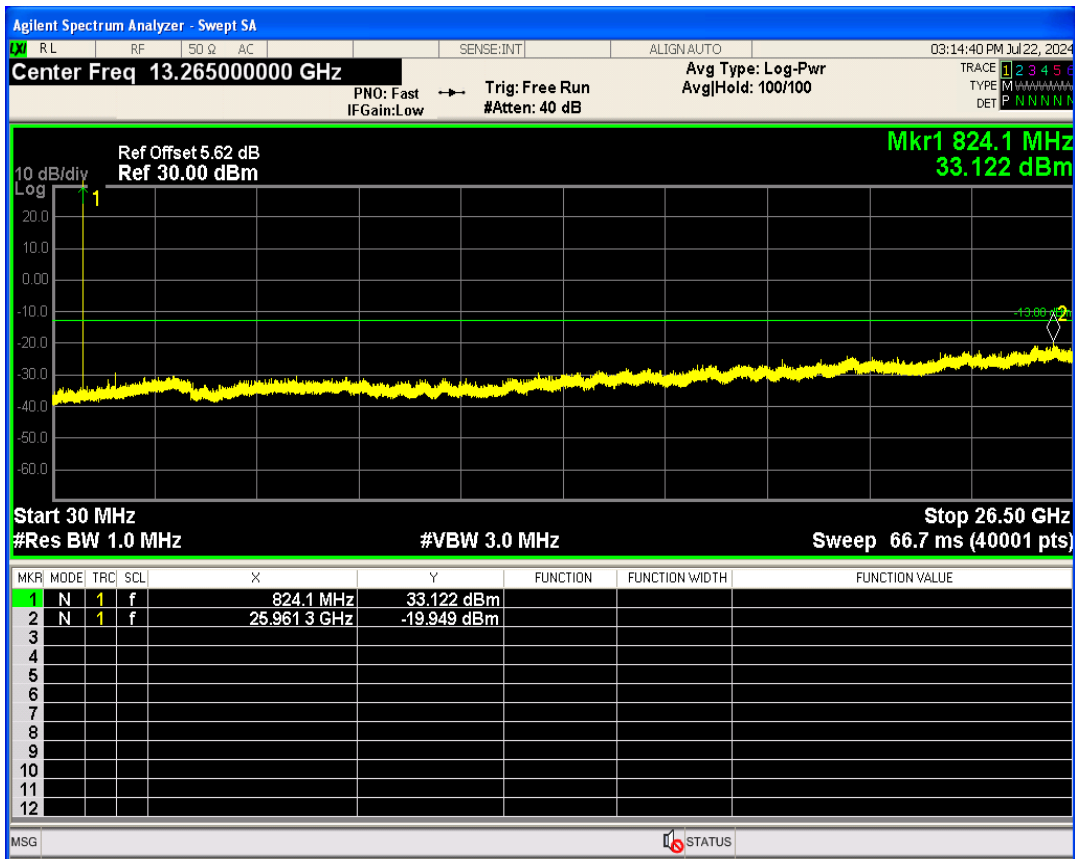
GSM1900 Channel=661



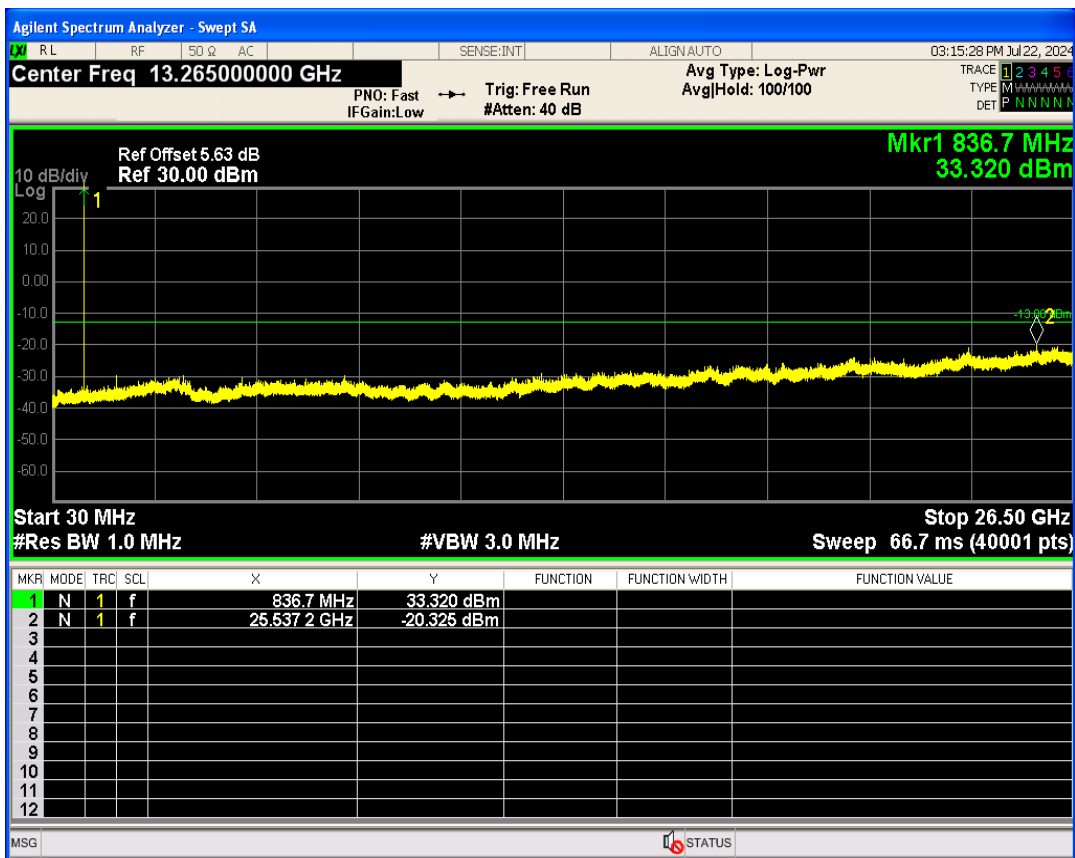
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

