

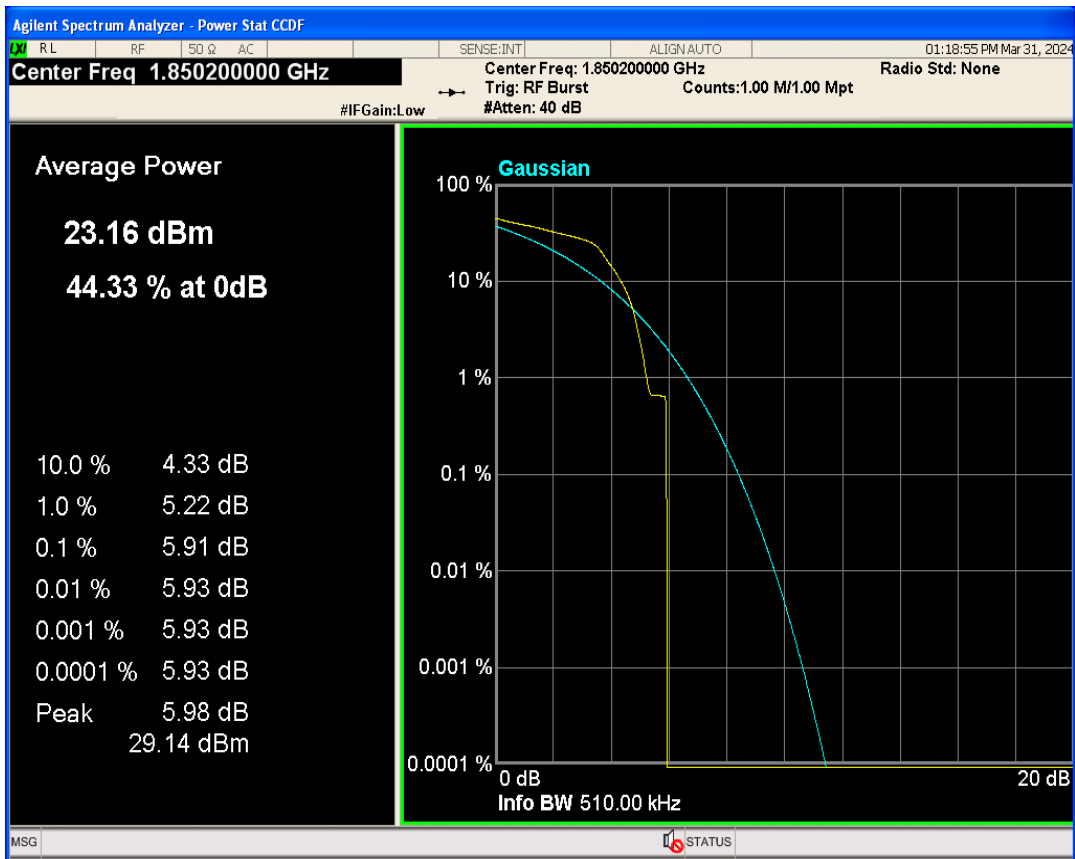
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.35	PASS
EGPRS1900 1 Slot	661	1880	26.43	PASS
EGPRS1900 1 Slot	810	1909.8	26.44	PASS
EGPRS1900 2 Slot	512	1850.2	24.96	PASS
EGPRS1900 2 Slot	661	1880	25.07	PASS
EGPRS1900 2 Slot	810	1909.8	25.22	PASS
EGPRS1900 3 Slot	512	1850.2	23.37	PASS
EGPRS1900 3 Slot	661	1880	23.13	PASS
EGPRS1900 3 Slot	810	1909.8	23.31	PASS
EGPRS1900 4 Slot	512	1850.2	20.98	PASS
EGPRS1900 4 Slot	661	1880	20.92	PASS
EGPRS1900 4 Slot	810	1909.8	21.12	PASS
EGPRS850 1 Slot	128	824.2	25.12	PASS
EGPRS850 1 Slot	189	836.4	25.68	PASS
EGPRS850 1 Slot	251	848.8	24.91	PASS
EGPRS850 2 Slot	128	824.2	23.99	PASS
EGPRS850 2 Slot	189	836.4	24.24	PASS
EGPRS850 2 Slot	251	848.8	24.39	PASS
EGPRS850 3 Slot	128	824.2	22.70	PASS
EGPRS850 3 Slot	189	836.4	22.54	PASS
EGPRS850 3 Slot	251	848.8	22.41	PASS
EGPRS850 4 Slot	128	824.2	19.49	PASS
EGPRS850 4 Slot	189	836.4	19.38	PASS
EGPRS850 4 Slot	251	848.8	19.73	PASS

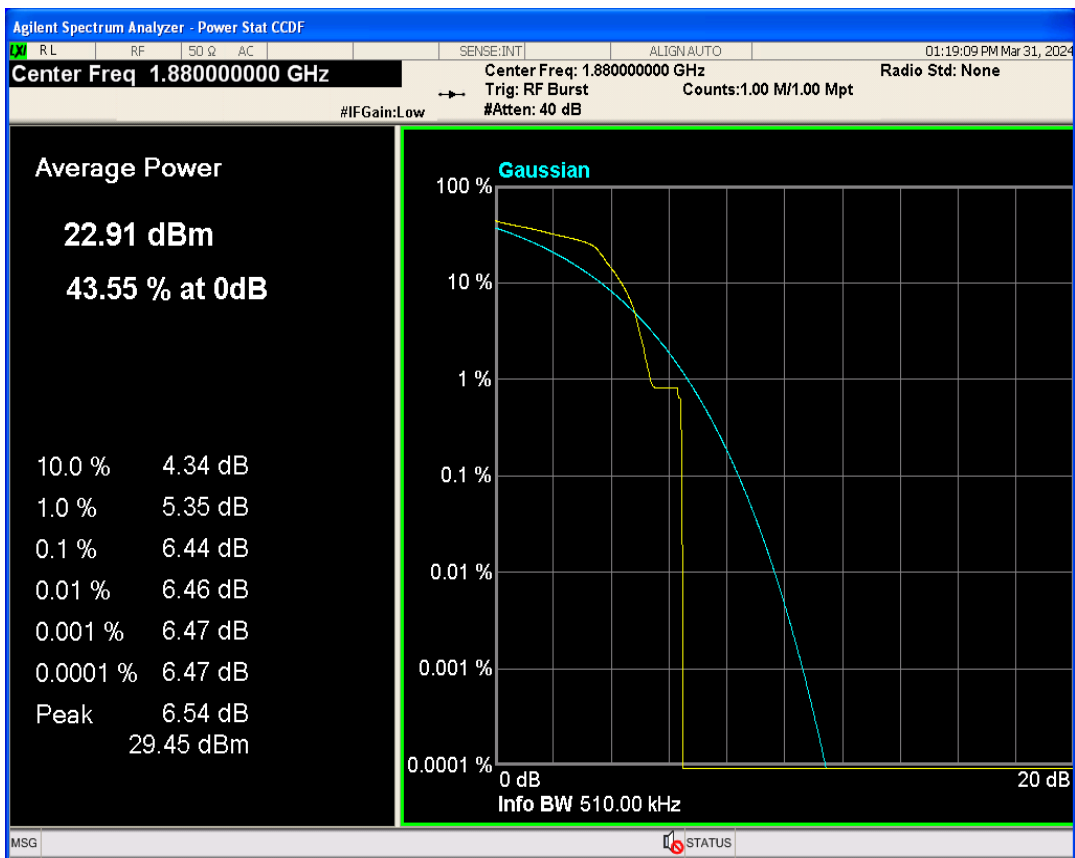
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.91	13	PASS
EGPRS1900	661	1880	6.44	13	PASS
EGPRS1900	810	1909.8	6.76	13	PASS
EGPRS850	128	824.2	10.01	13	PASS
EGPRS850	189	836.4	9.94	13	PASS
EGPRS850	251	848.8	9.49	13	PASS

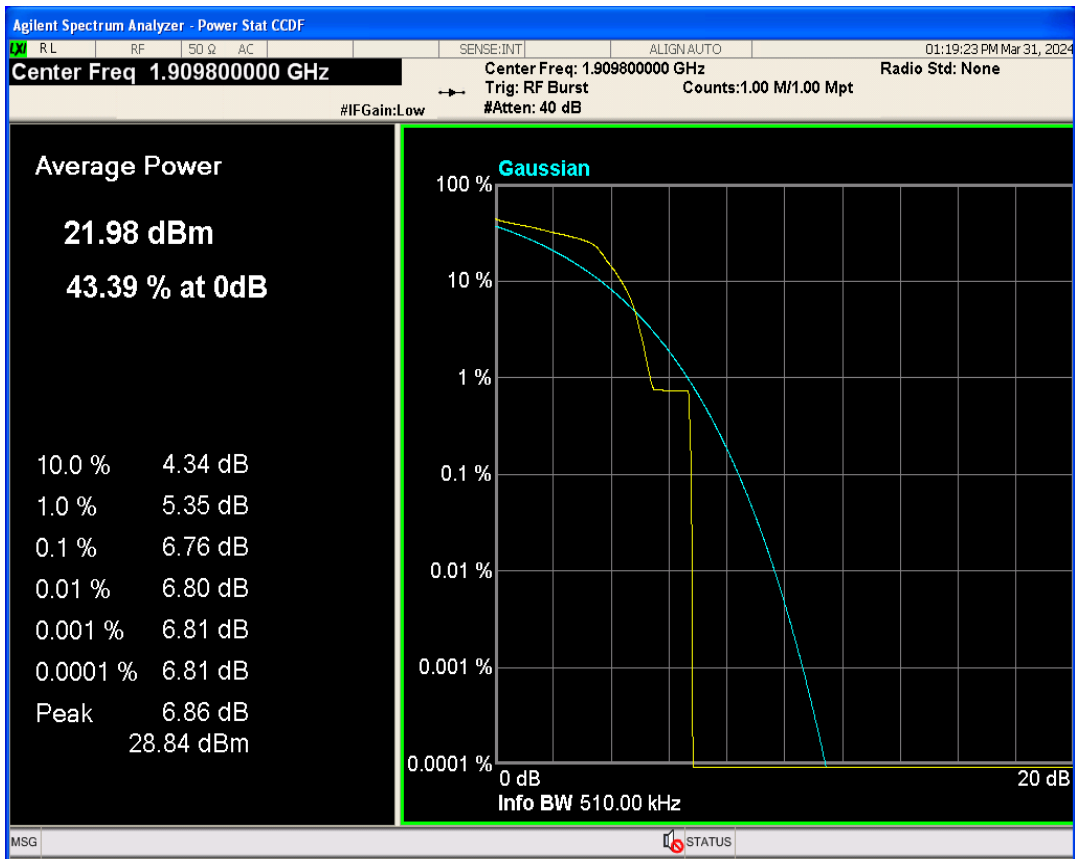
EGPRS1900 Channel=512



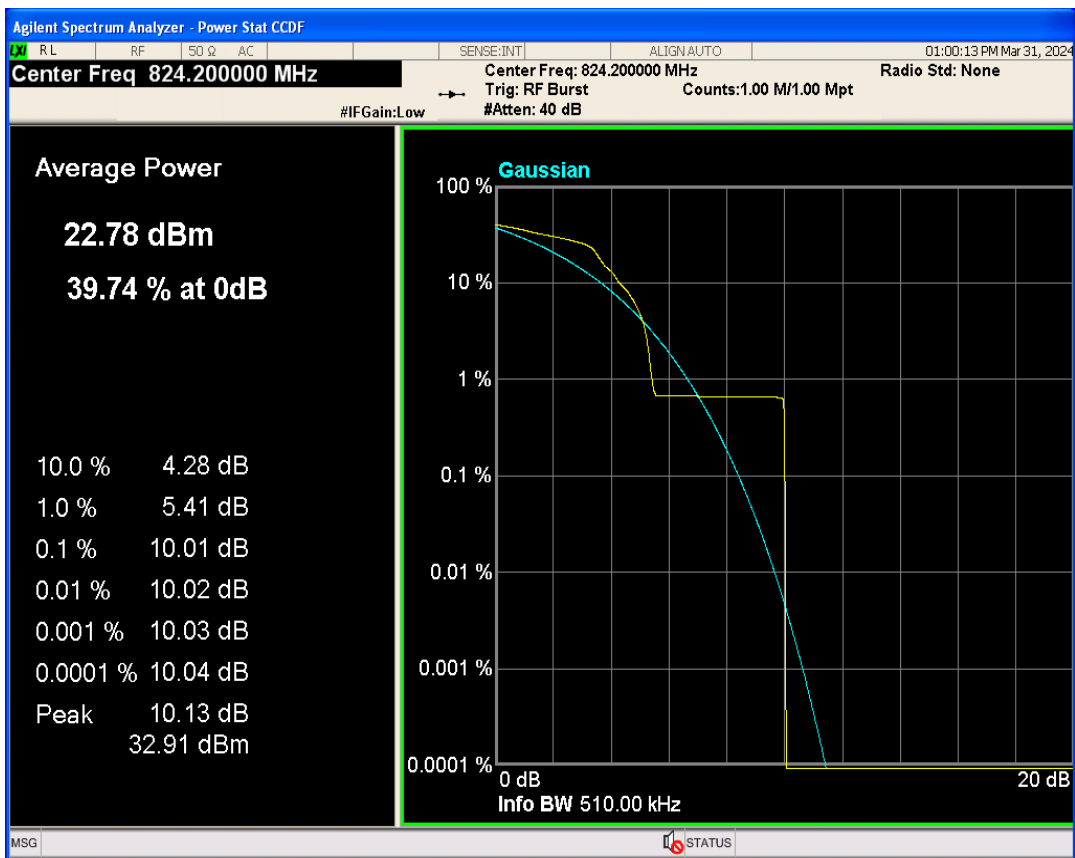
EGPRS1900 Channel=661



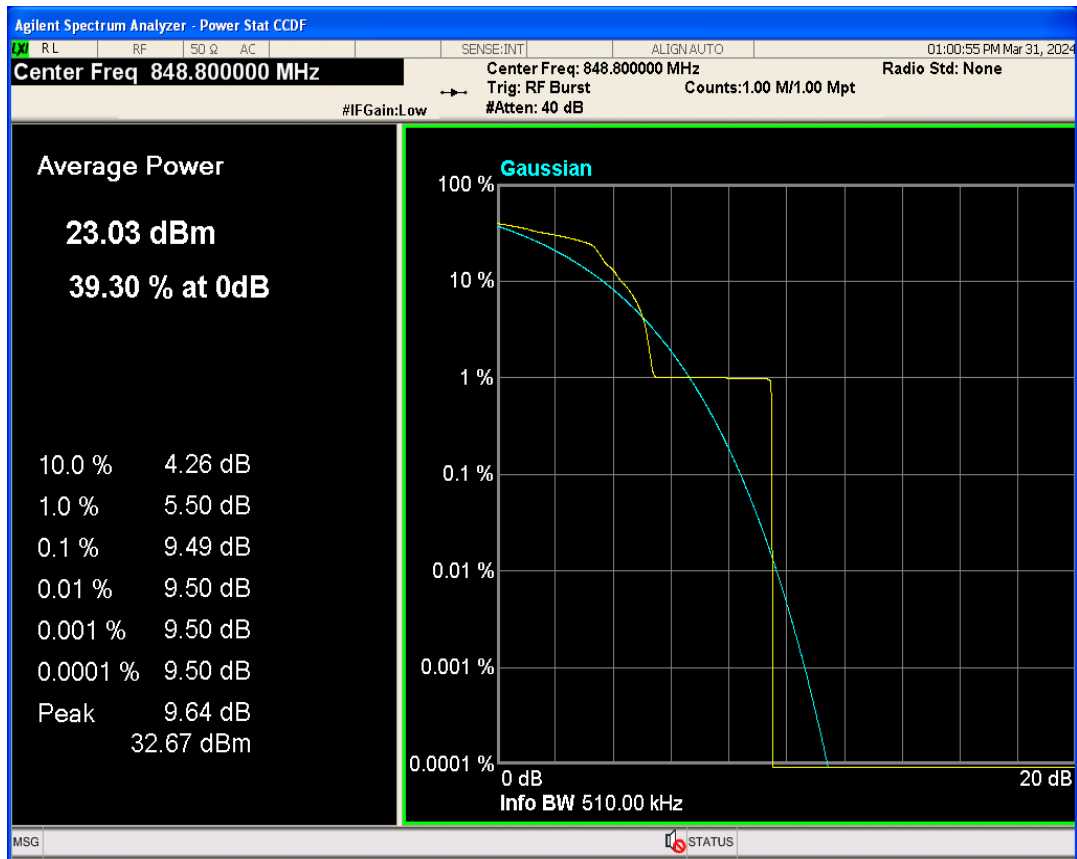
EGPRS1900 Channel=810



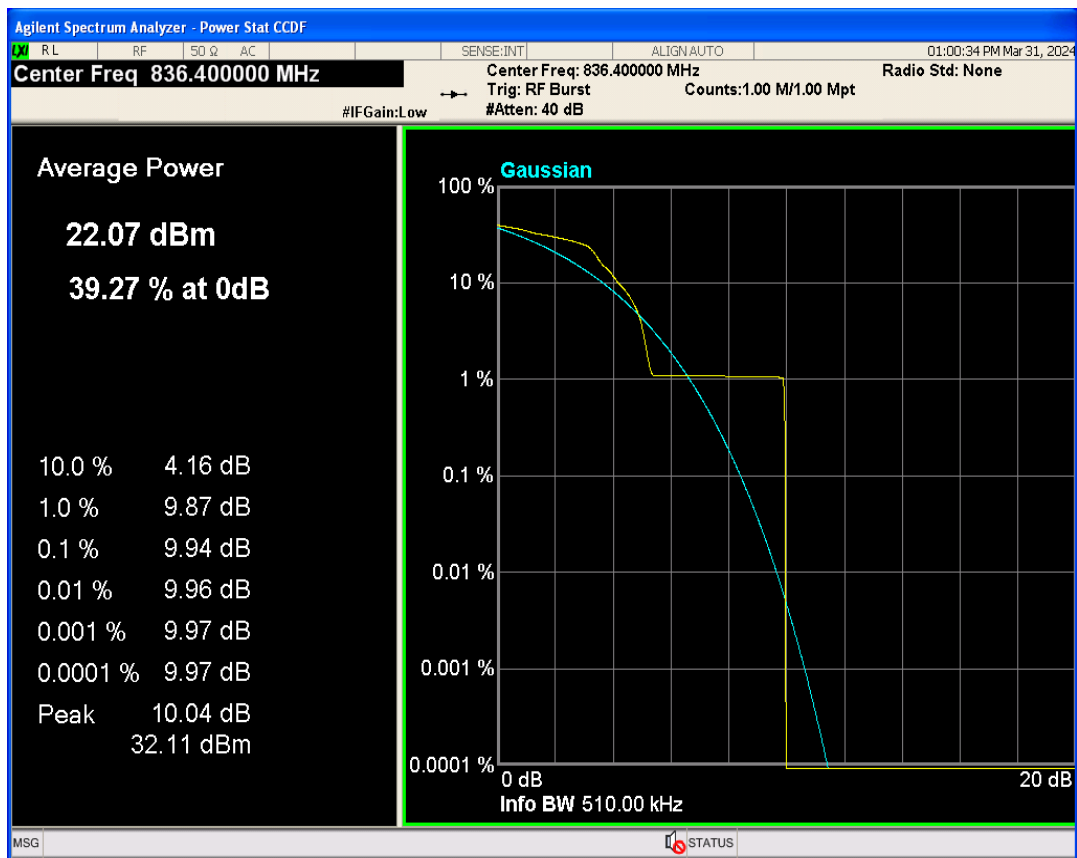
EGPRS850 Channel=128



EGPRS850 Channel=251



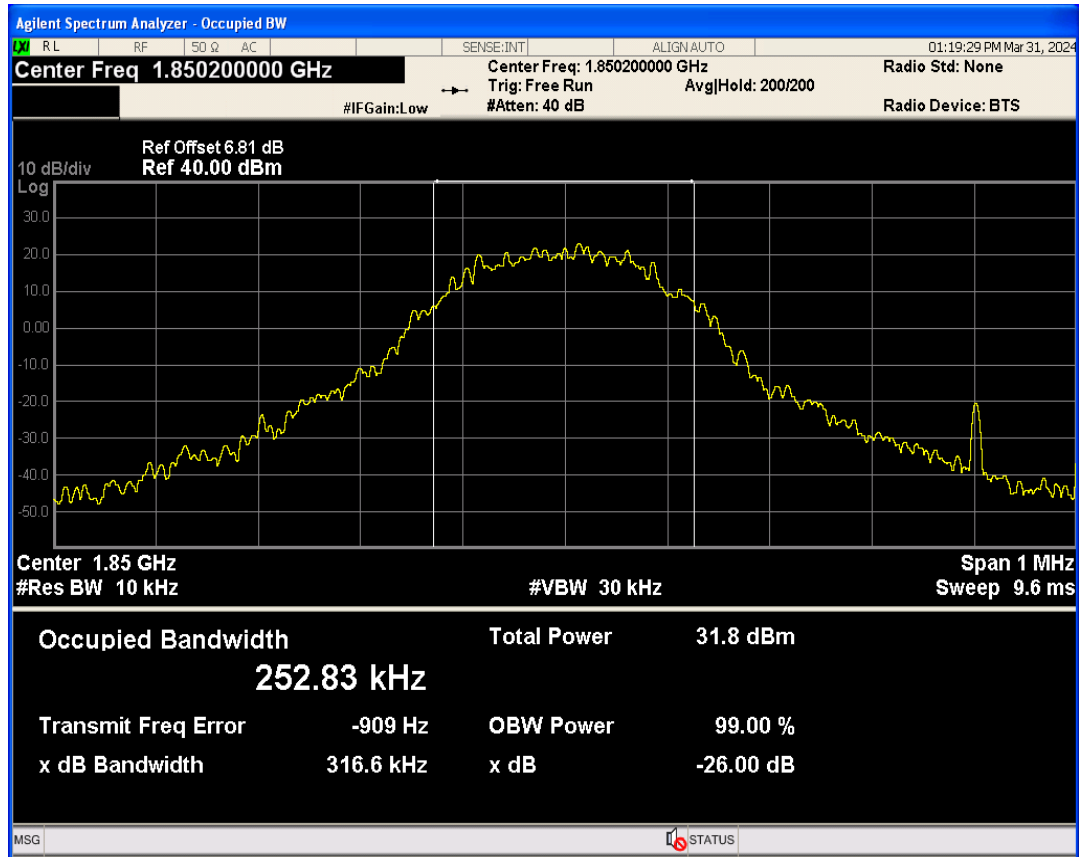
EGPRS850 Channel=189



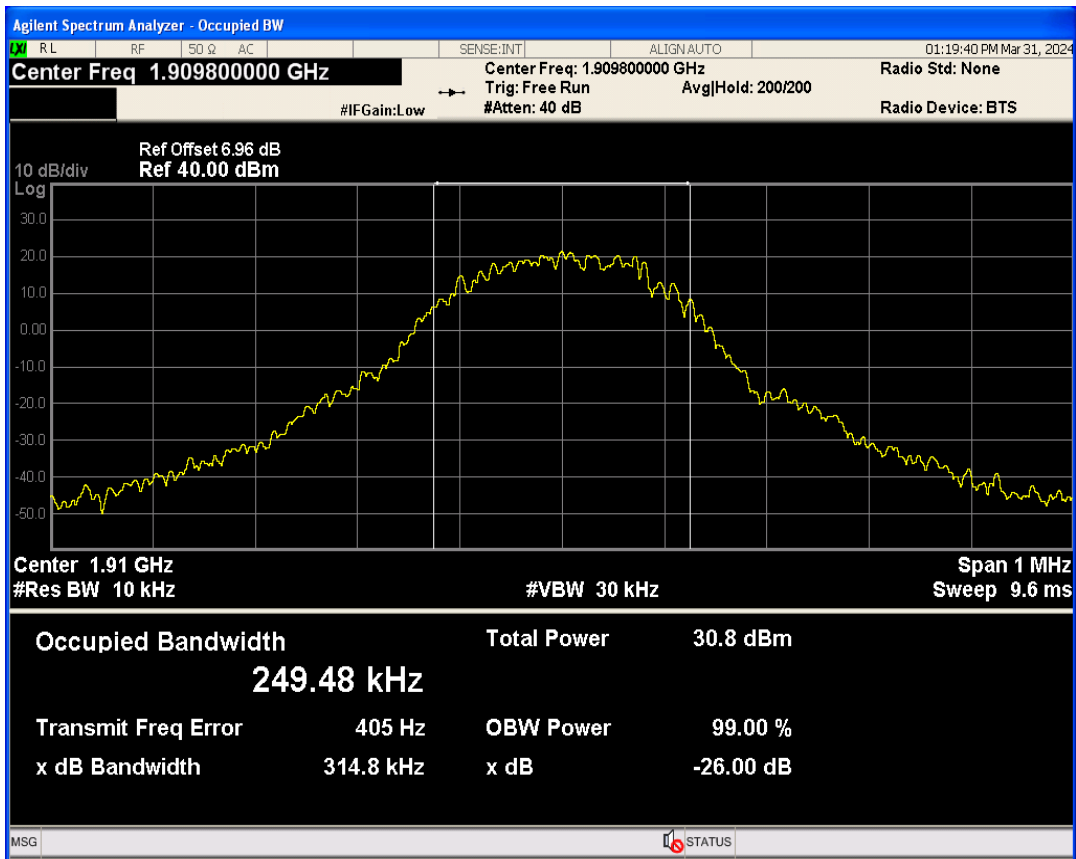
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	252.830	316.620	PASS
EGPRS1900	661	1880	247.788	310.465	PASS
EGPRS1900	810	1909.8	249.478	314.804	PASS
EGPRS850	128	824.2	238.819	288.703	PASS
EGPRS850	189	836.4	232.014	309.405	PASS
EGPRS850	251	848.8	239.117	302.503	PASS

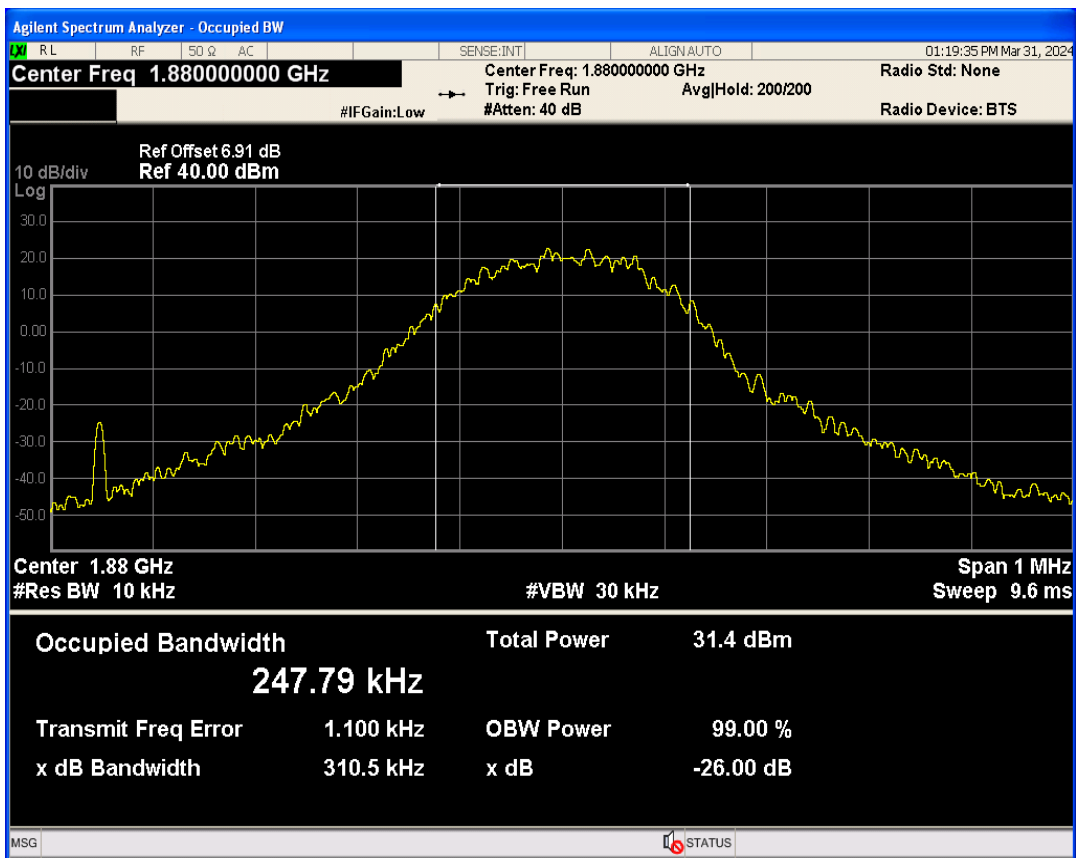
EGPRS1900 Channel=512



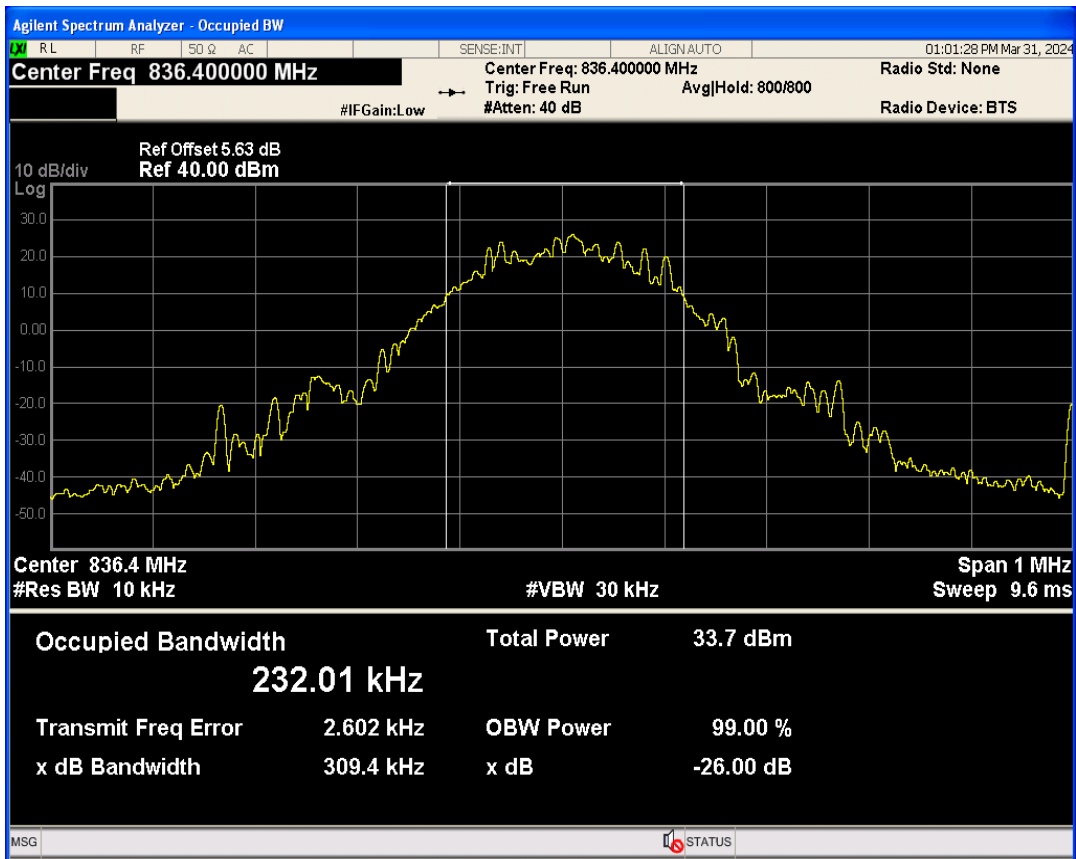
EGPRS1900 Channel=810



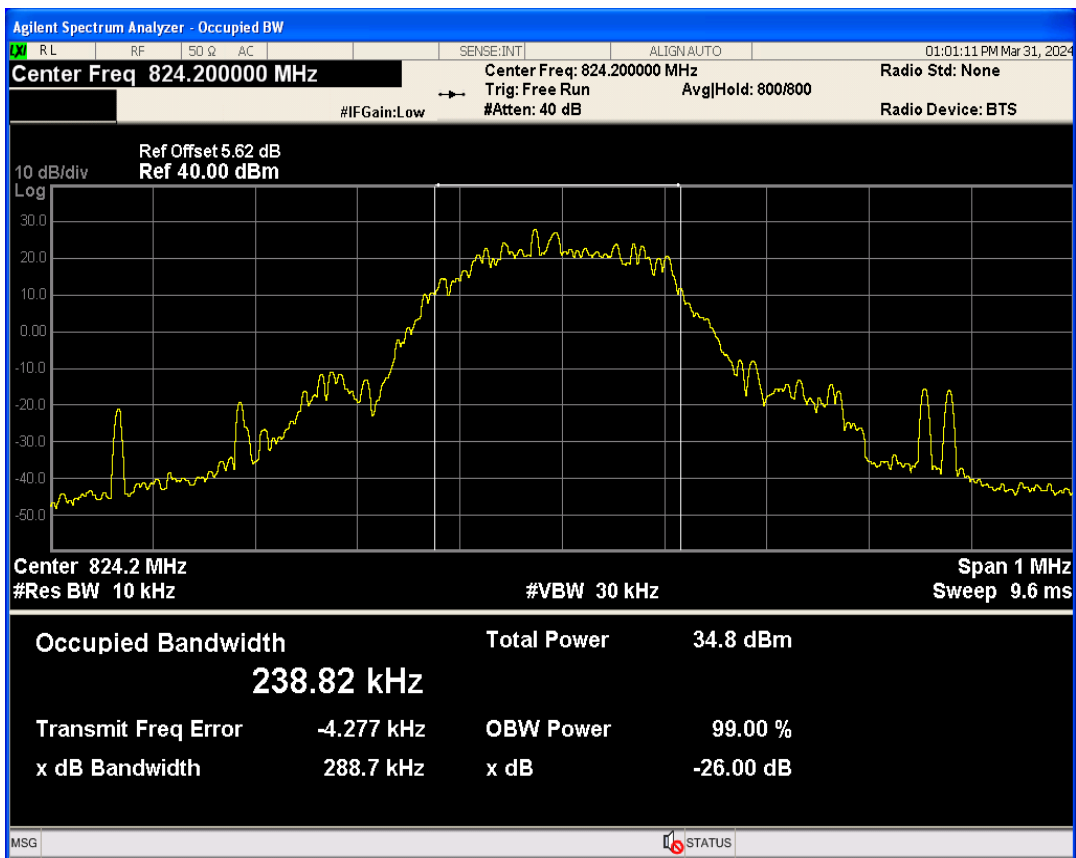
EGPRS1900 Channel=661



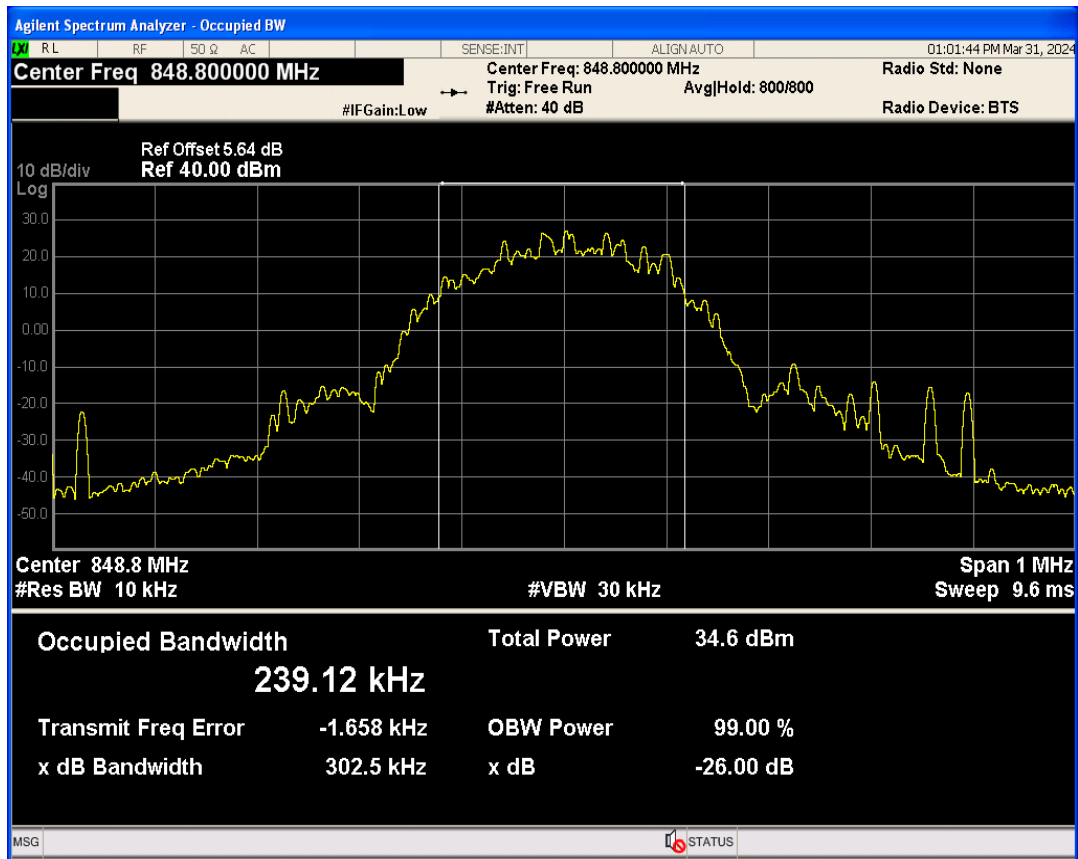
EGPRS850 Channel=189



EGPRS850 Channel=128



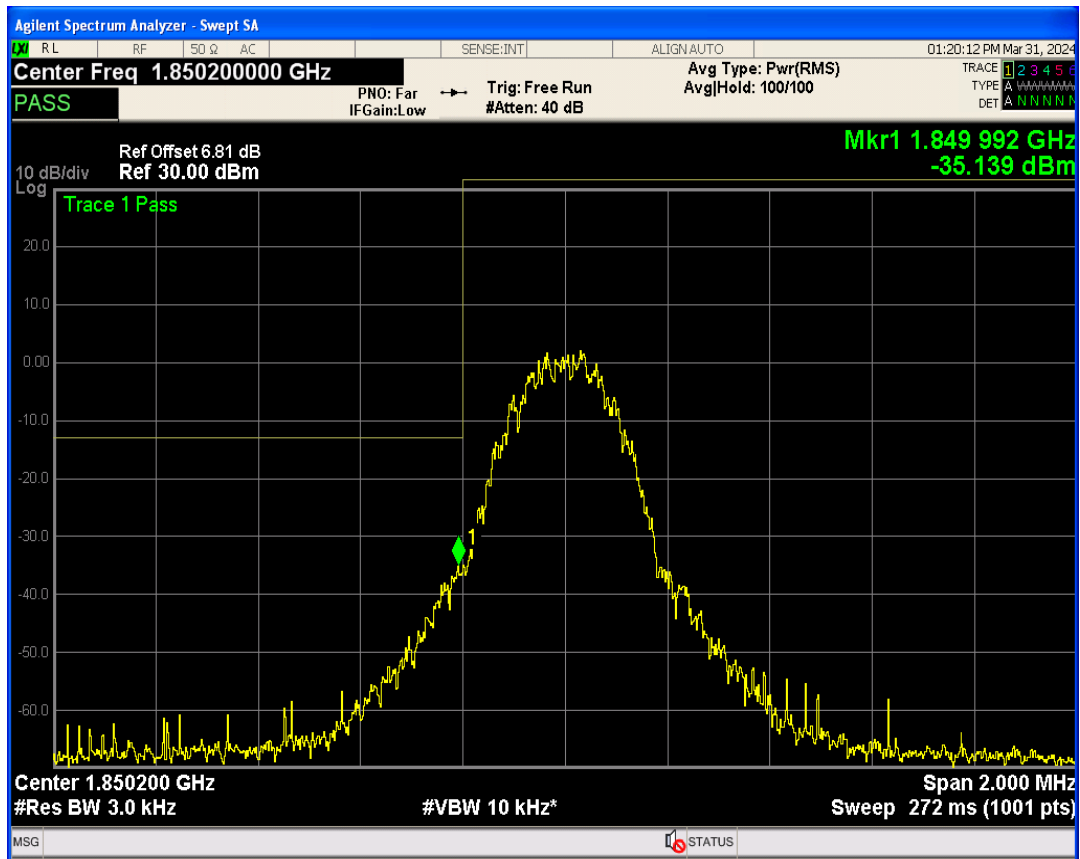
EGPRS850 Channel=251



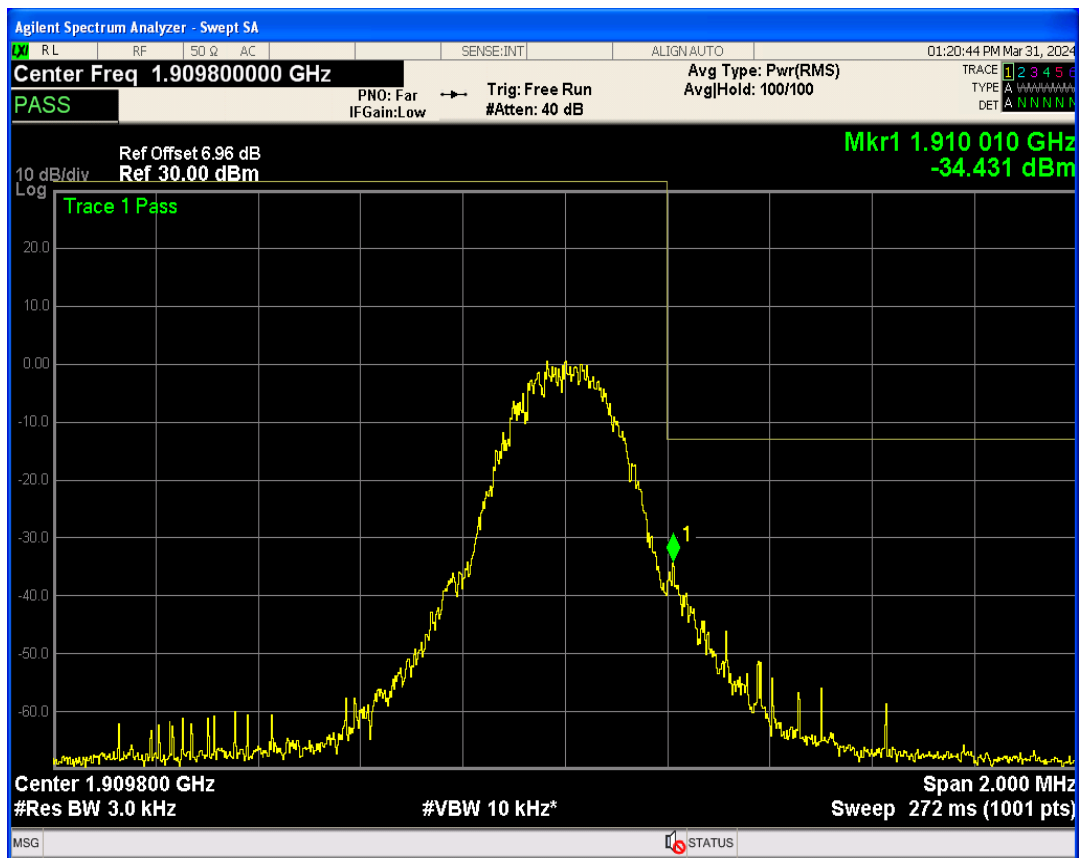
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-35.13	-13	PASS
EGPRS1900	810	1909.8	1910.01	-34.43	-13	PASS
EGPRS850	128	824.2	823.98	-36.33	-13	PASS
EGPRS850	251	848.8	849.03	-36.35	-13	PASS

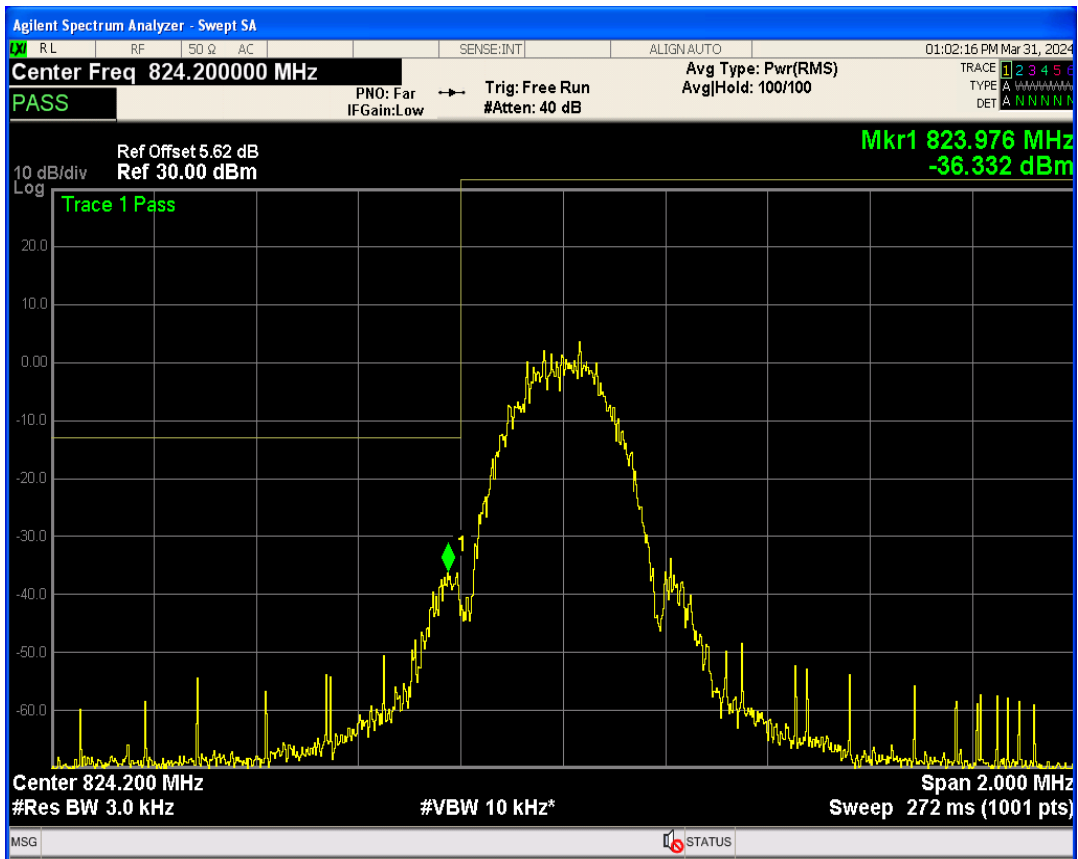
EGPRS1900 Channel=512



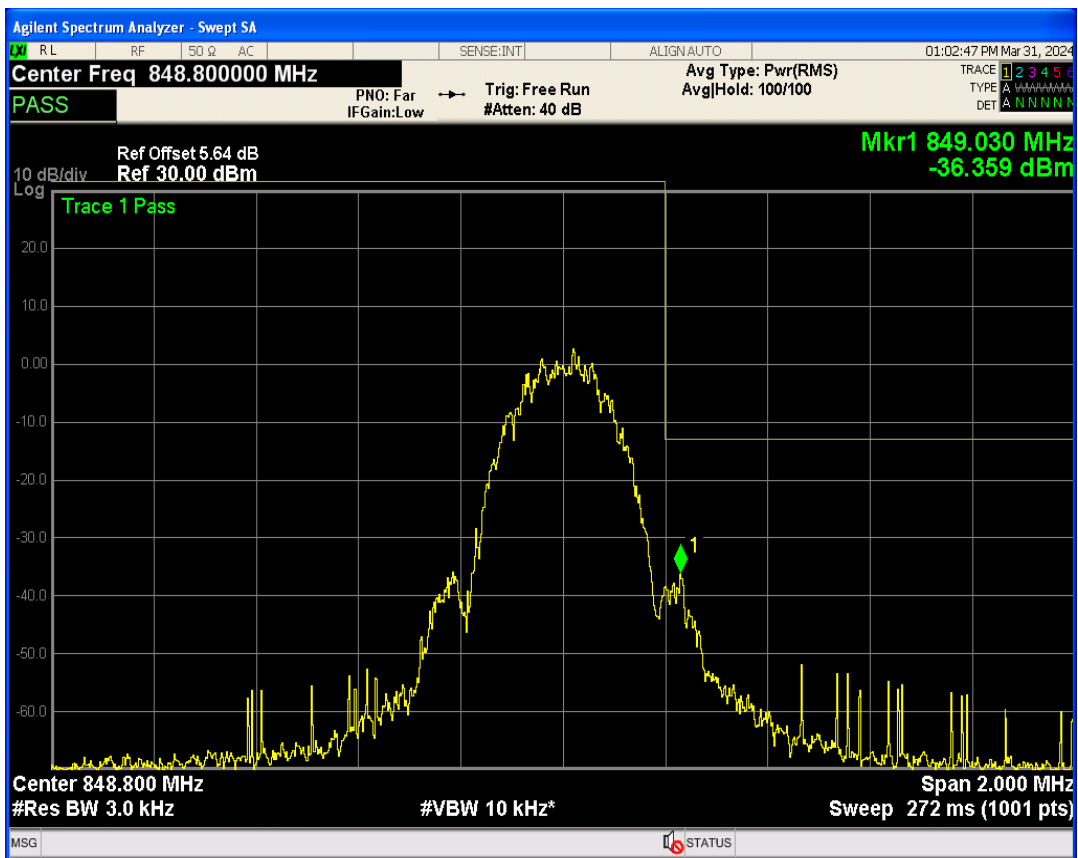
EGPRS1900 Channel=810



EGPRS850 Channel=128



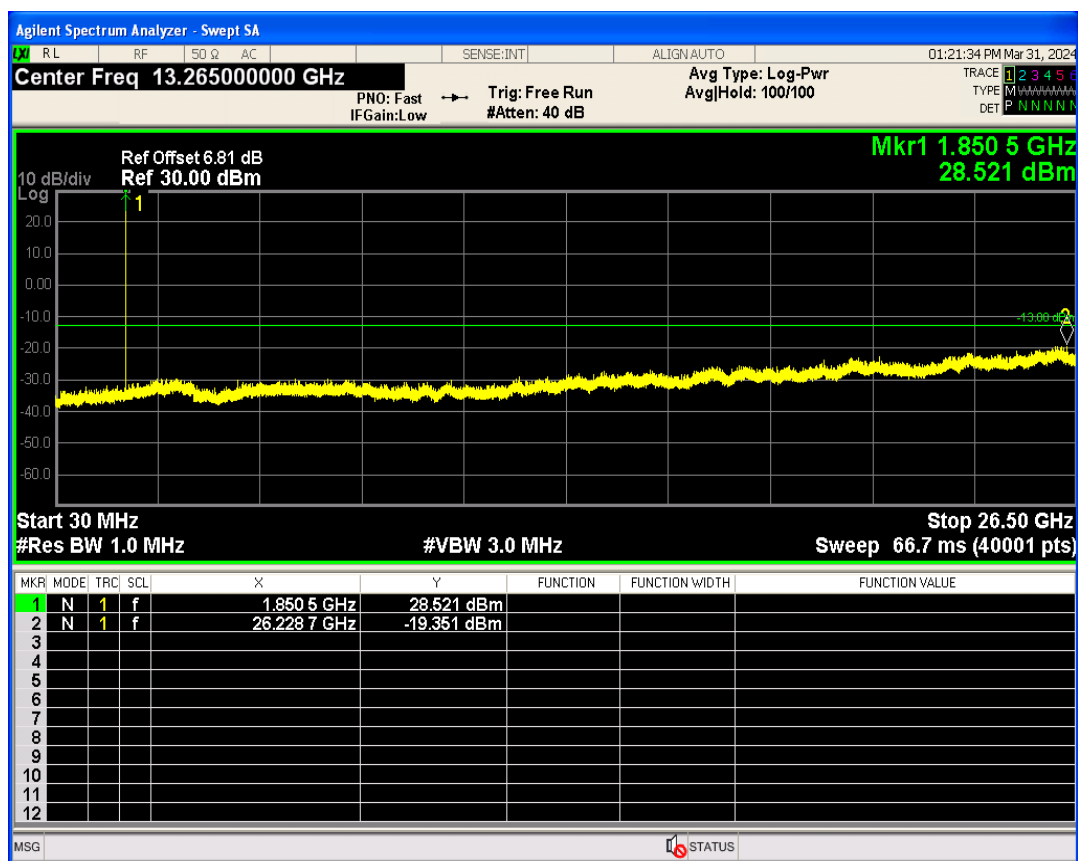
EGPRS850 Channel=251



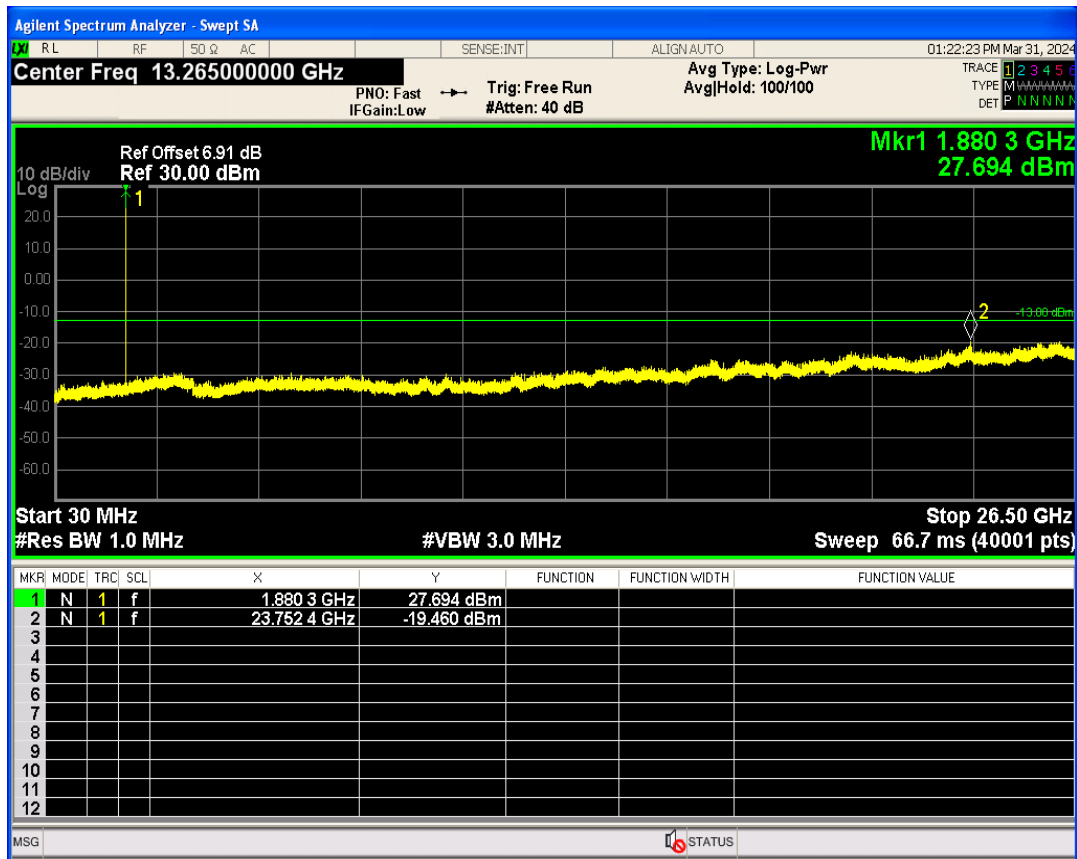
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26228.68	-19.35	-13	PASS
EGPRS1900	661	1880	23752.41	-19.46	-13	PASS
EGPRS1900	810	1909.8	26056.63	-19.25	-13	PASS
EGPRS850	128	824.2	25817.07	-20.97	-13	PASS
EGPRS850	189	836.4	25982.51	-20.08	-13	PASS
EGPRS850	251	848.8	25522.60	-21.34	-13	PASS

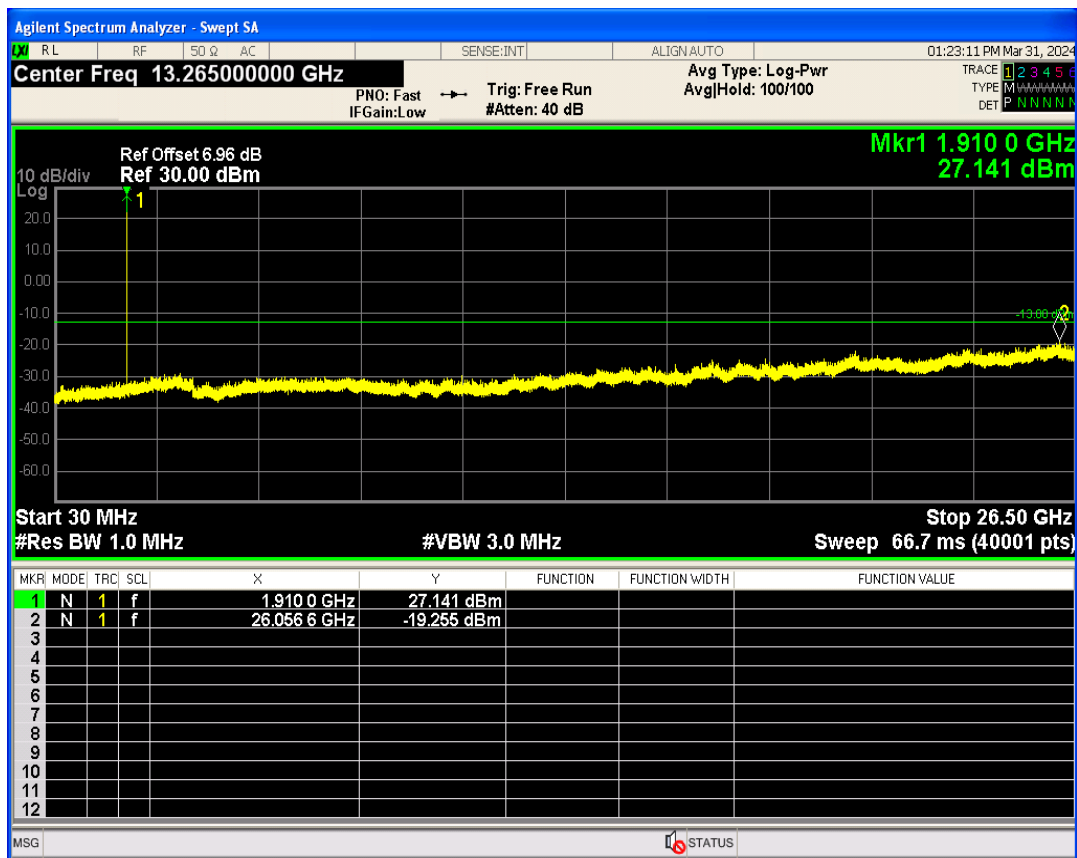
EGPRS1900 Channel=512



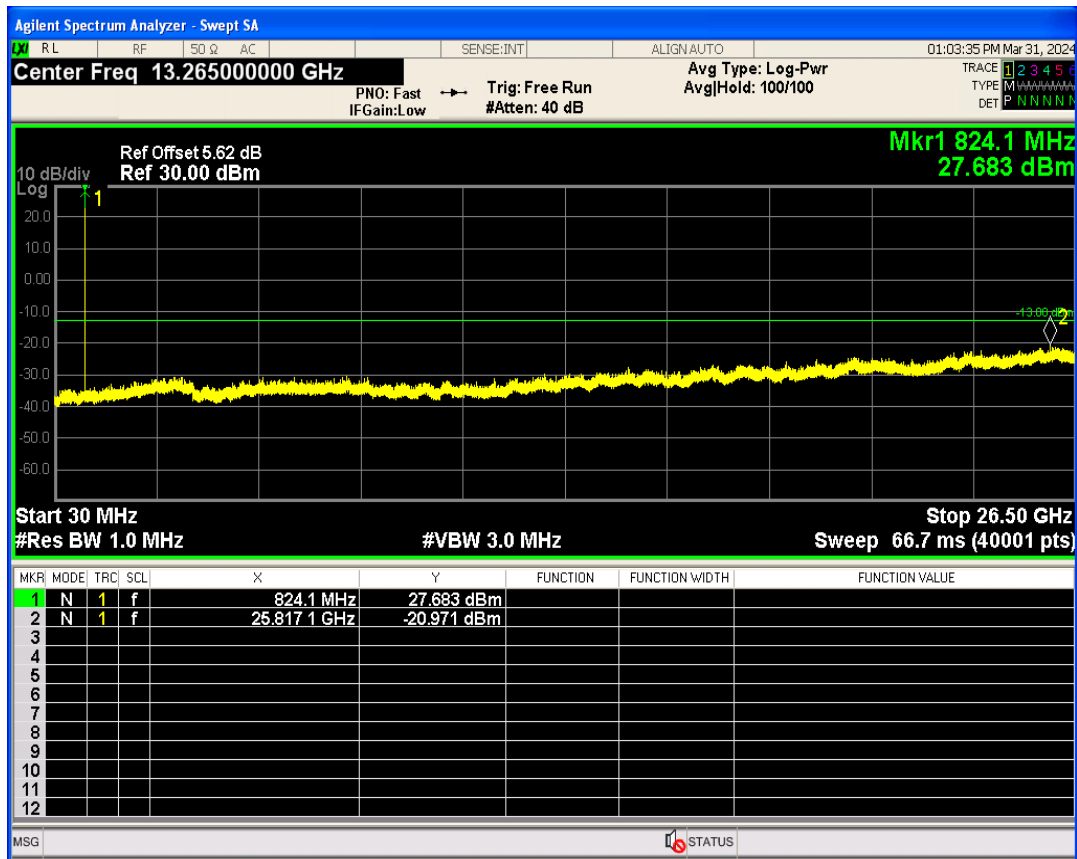
EGPRS1900 Channel=661



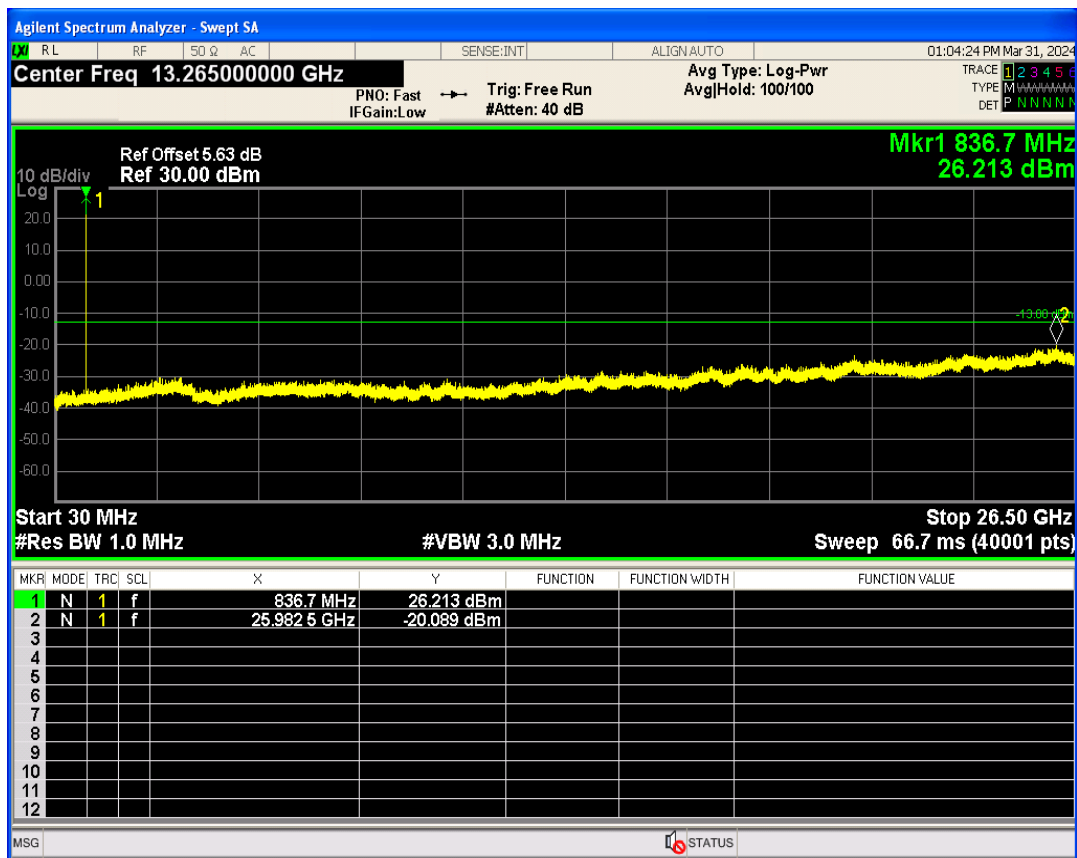
EGPRS1900 Channel=810



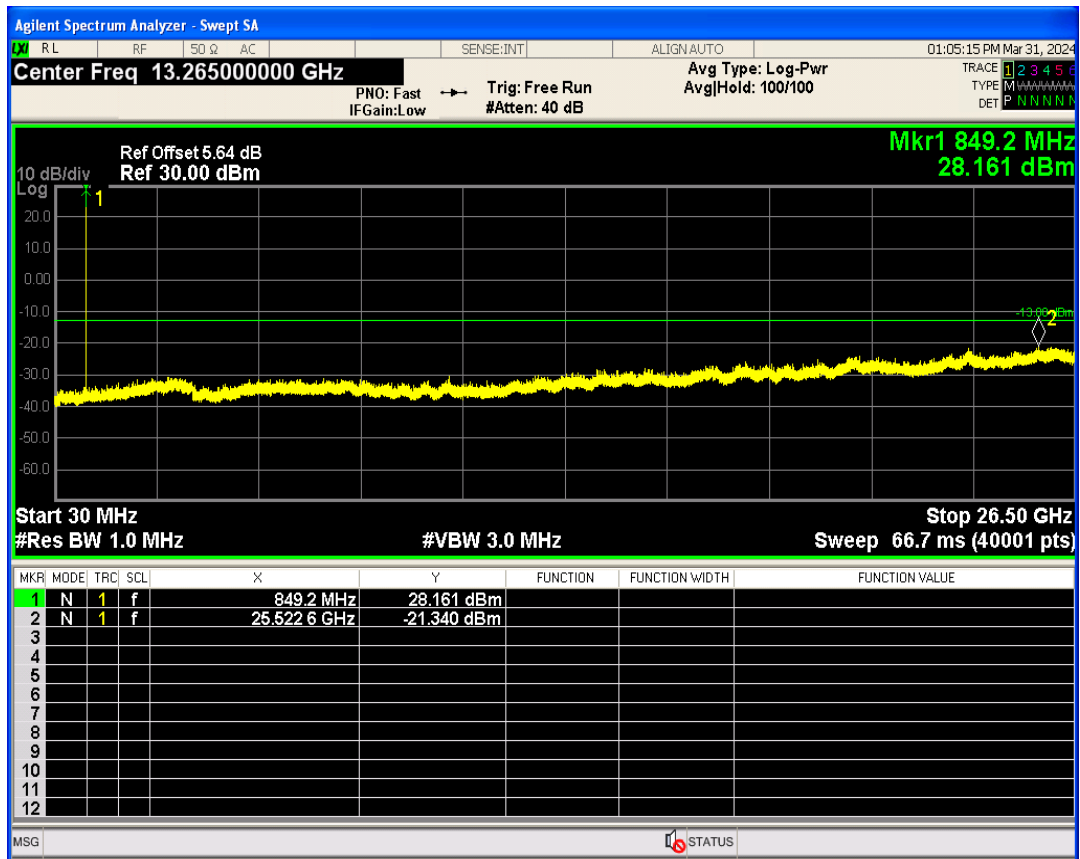
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

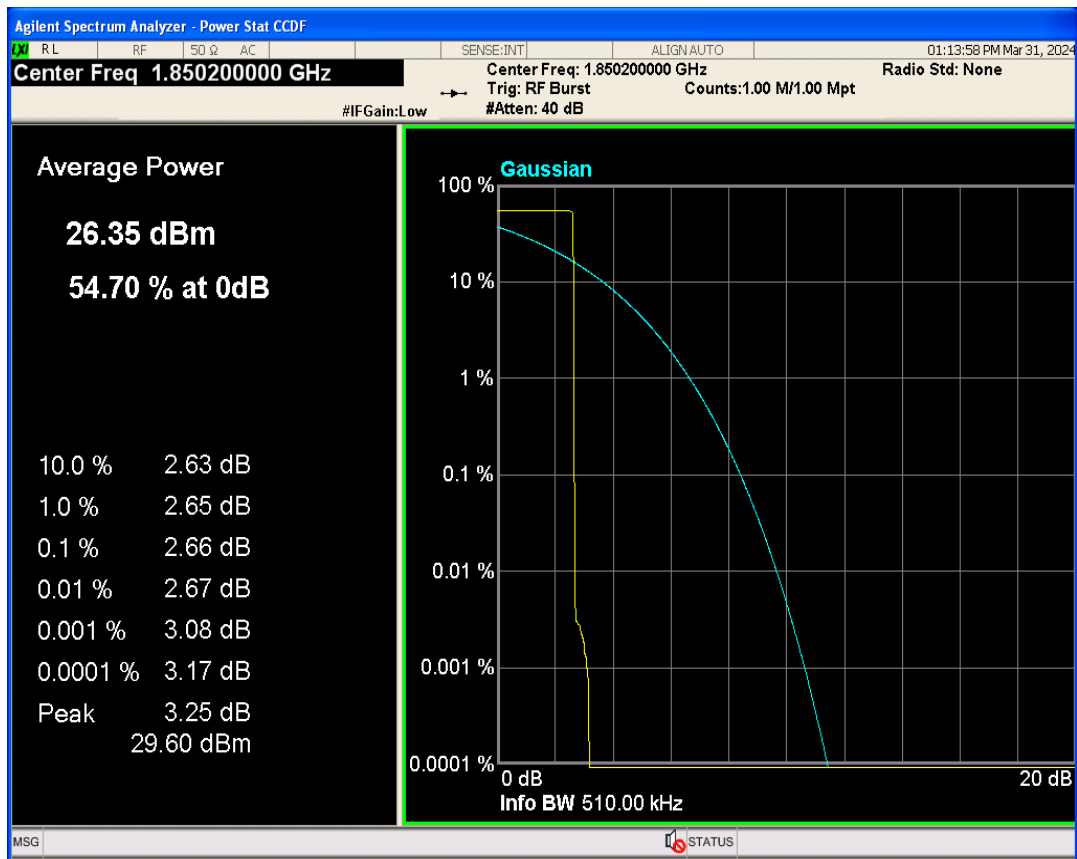
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.30	PASS
GPRS1900 1 Slot	661	1880	30.47	PASS
GPRS1900 1 Slot	810	1909.8	30.57	PASS
GPRS1900 2 Slot	512	1850.2	28.22	PASS
GPRS1900 2 Slot	661	1880	28.38	PASS
GPRS1900 2 Slot	810	1909.8	28.52	PASS
GPRS1900 3 Slot	512	1850.2	26.78	PASS
GPRS1900 3 Slot	661	1880	26.91	PASS
GPRS1900 3 Slot	810	1909.8	27.04	PASS
GPRS1900 4 Slot	512	1850.2	24.79	PASS
GPRS1900 4 Slot	661	1880	24.95	PASS
GPRS1900 4 Slot	810	1909.8	25.07	PASS
GPRS850 1 Slot	128	824.2	32.69	PASS
GPRS850 1 Slot	189	836.4	32.58	PASS
GPRS850 1 Slot	251	848.8	32.65	PASS
GPRS850 2 Slot	128	824.2	30.96	PASS
GPRS850 2 Slot	189	836.4	30.79	PASS
GPRS850 2 Slot	251	848.8	30.86	PASS
GPRS850 3 Slot	128	824.2	29.16	PASS
GPRS850 3 Slot	189	836.4	28.94	PASS
GPRS850 3 Slot	251	848.8	29.05	PASS

GPRS850 4 Slot	128	824.2	27.33	PASS
GPRS850 4 Slot	189	836.4	27.12	PASS
GPRS850 4 Slot	251	848.8	27.20	PASS

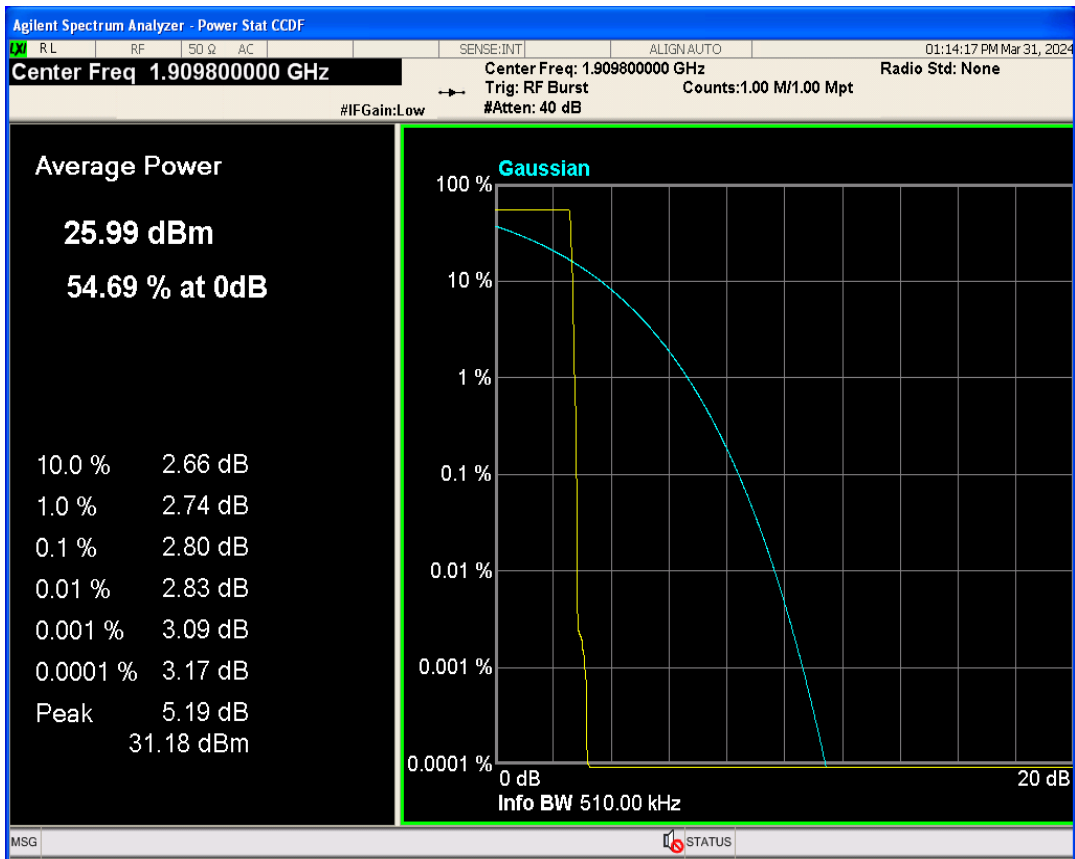
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.66	13	PASS
GPRS1900	661	1880	2.74	13	PASS
GPRS1900	810	1909.8	2.80	13	PASS
GPRS850	128	824.2	2.68	13	PASS
GPRS850	189	836.4	2.66	13	PASS
GPRS850	251	848.8	2.66	13	PASS

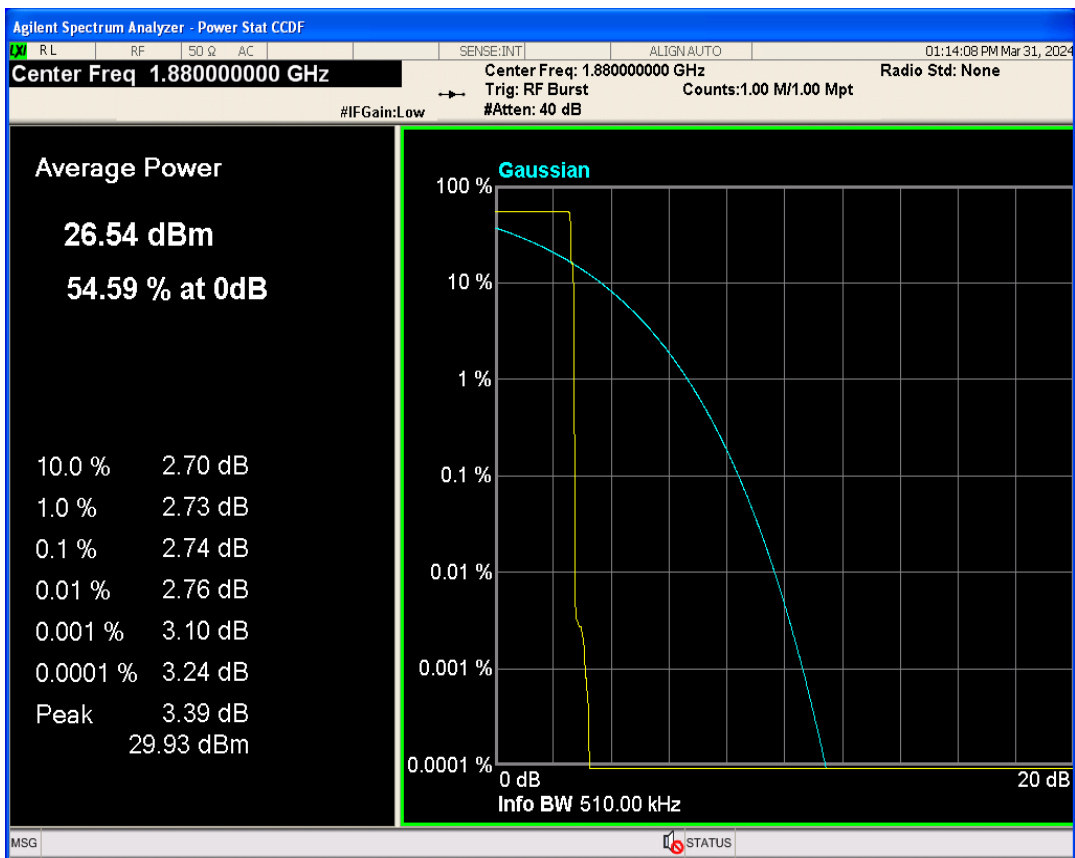
GPRS1900 Channel=512



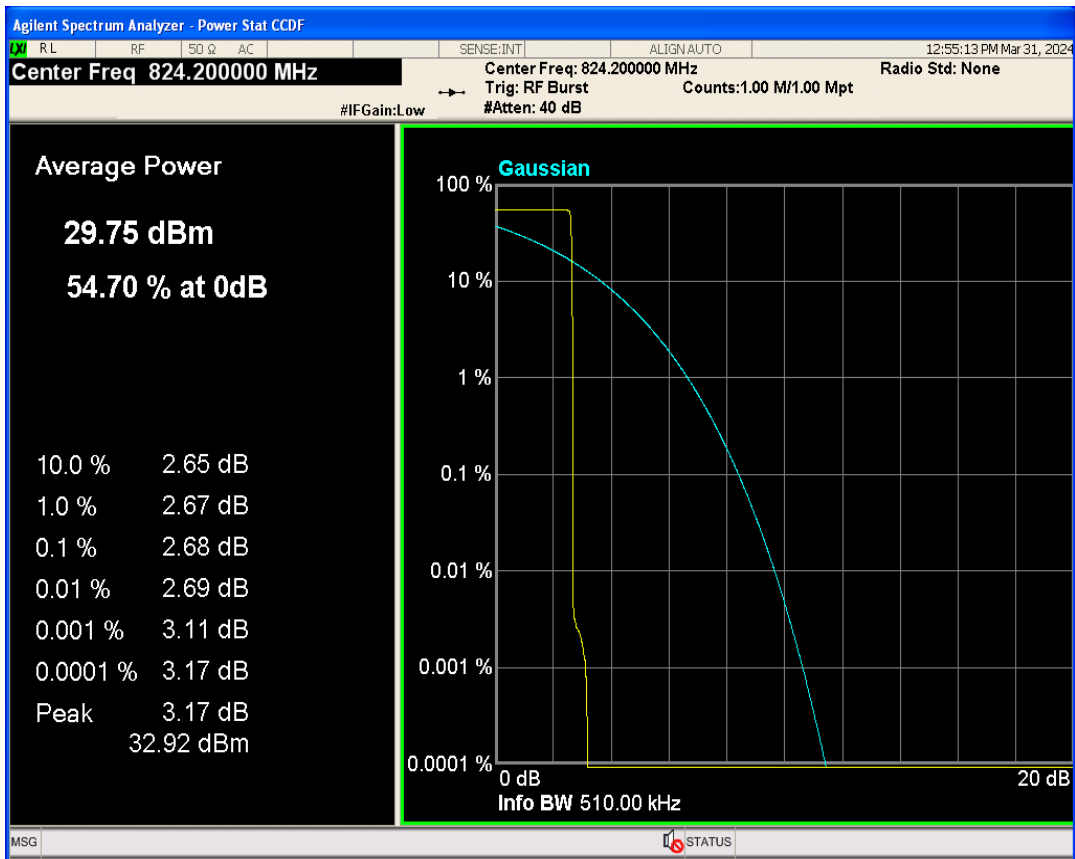
GPRS1900 Channel=810



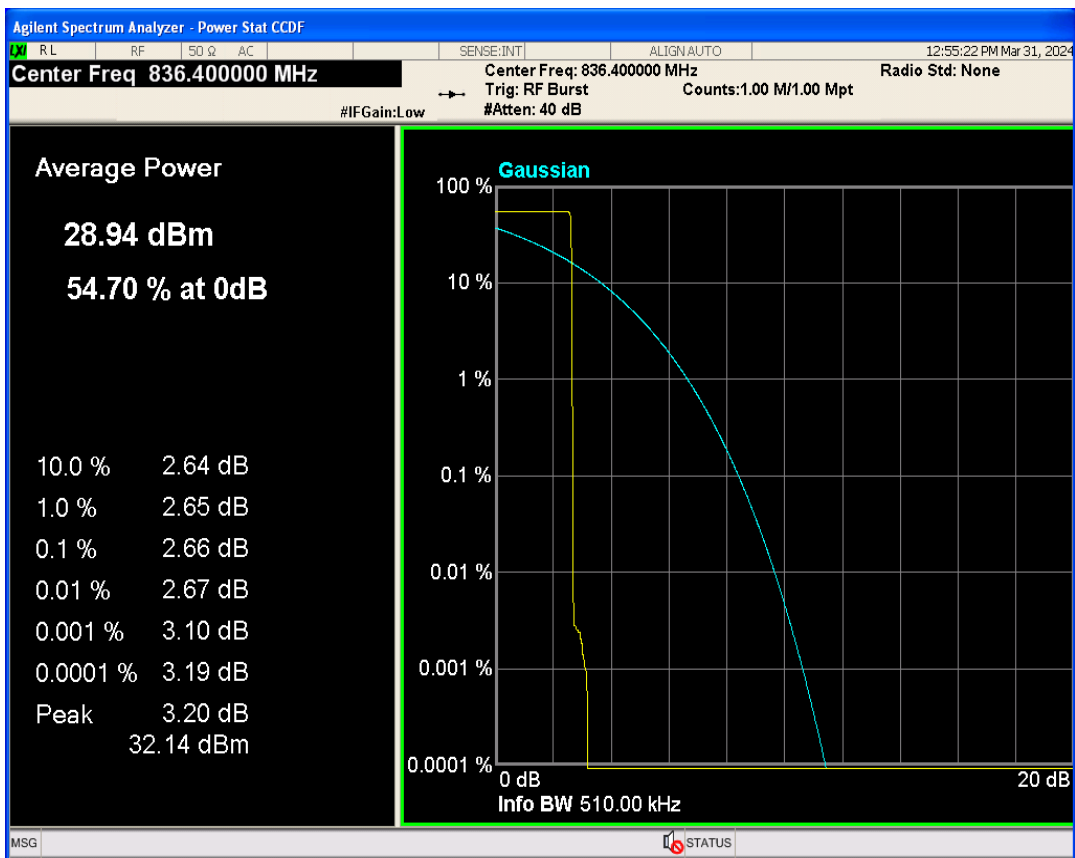
GPRS1900 Channel=661



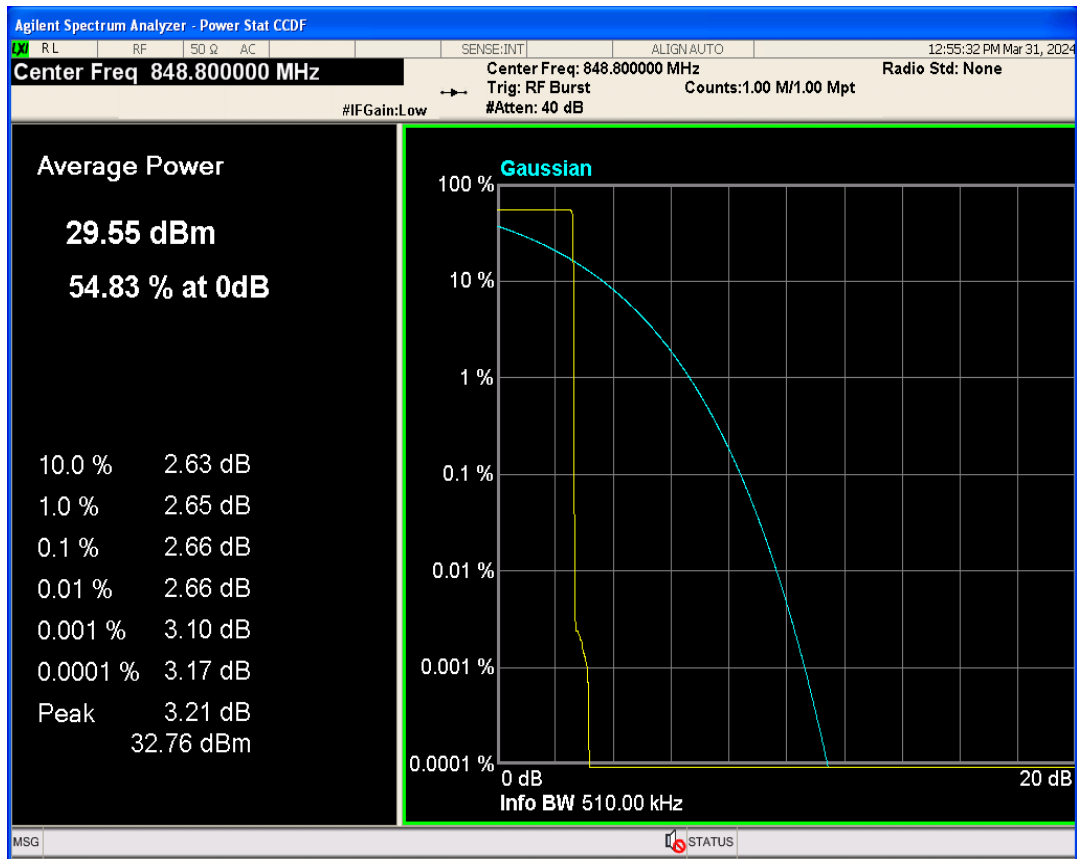
GPRS850 Channel=128



GPRS850 Channel=189



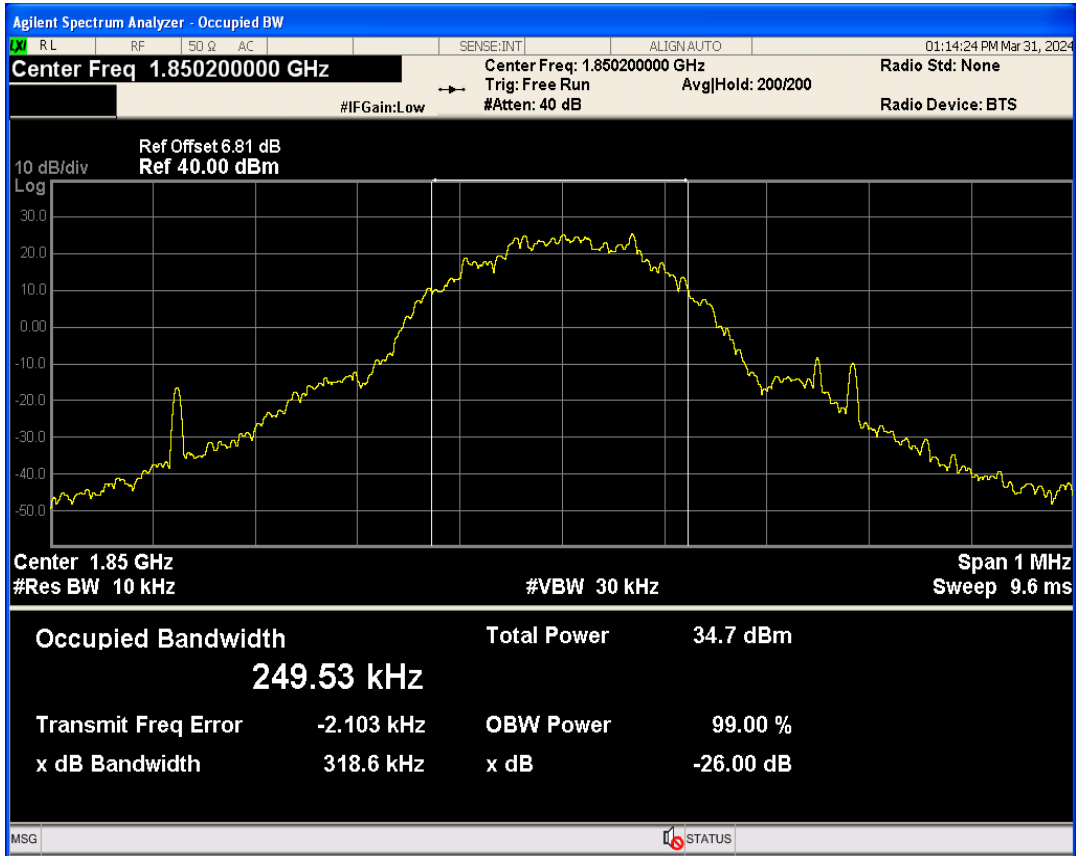
GPRS850 Channel=251



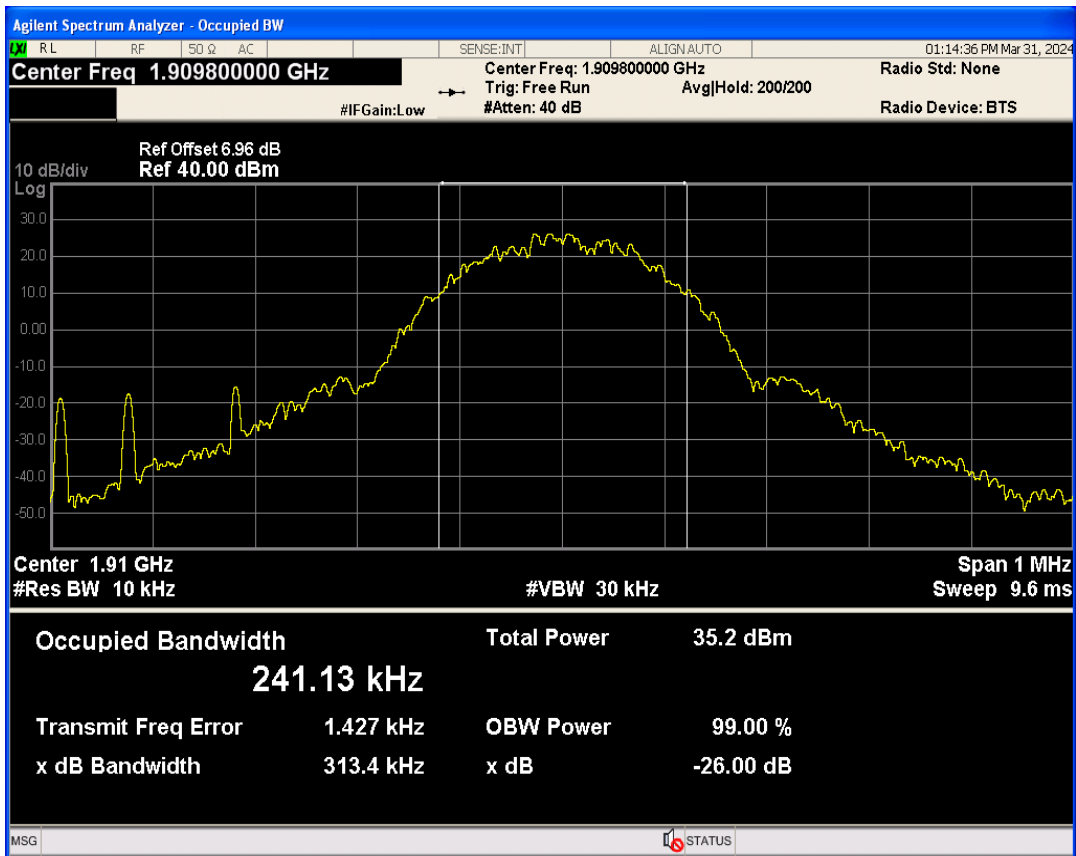
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	249.526	318.649	PASS
GPRS1900	661	1880	242.076	307.970	PASS
GPRS1900	810	1909.8	241.127	313.361	PASS
GPRS850	128	824.2	241.353	320.774	PASS
GPRS850	189	836.4	234.367	303.079	PASS
GPRS850	251	848.8	244.330	322.163	PASS

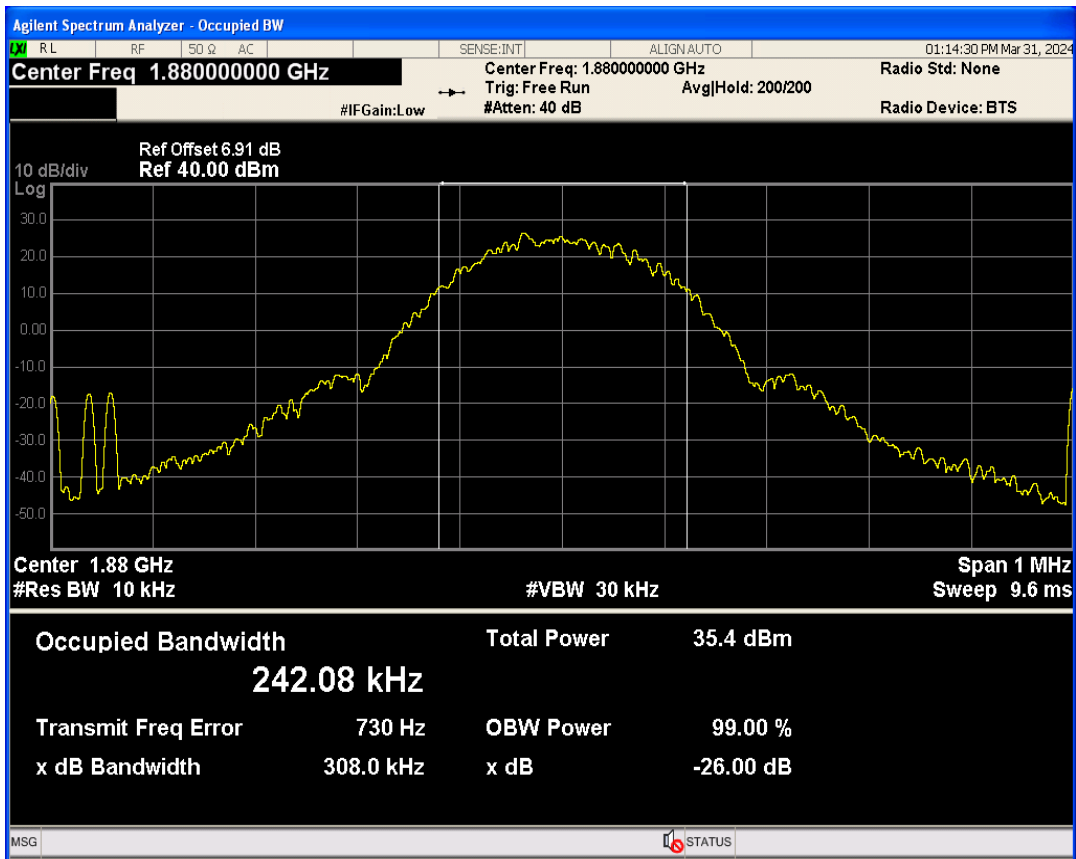
GPRS1900 Channel=512



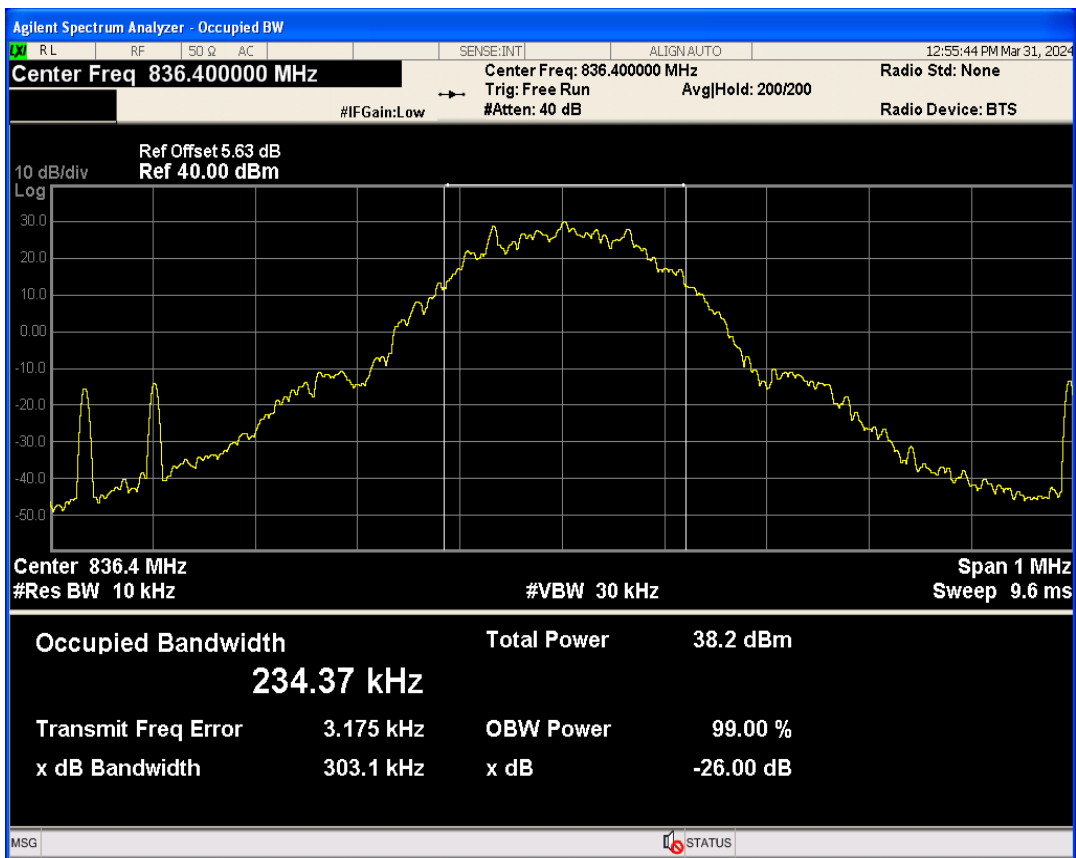
GPRS1900 Channel=810



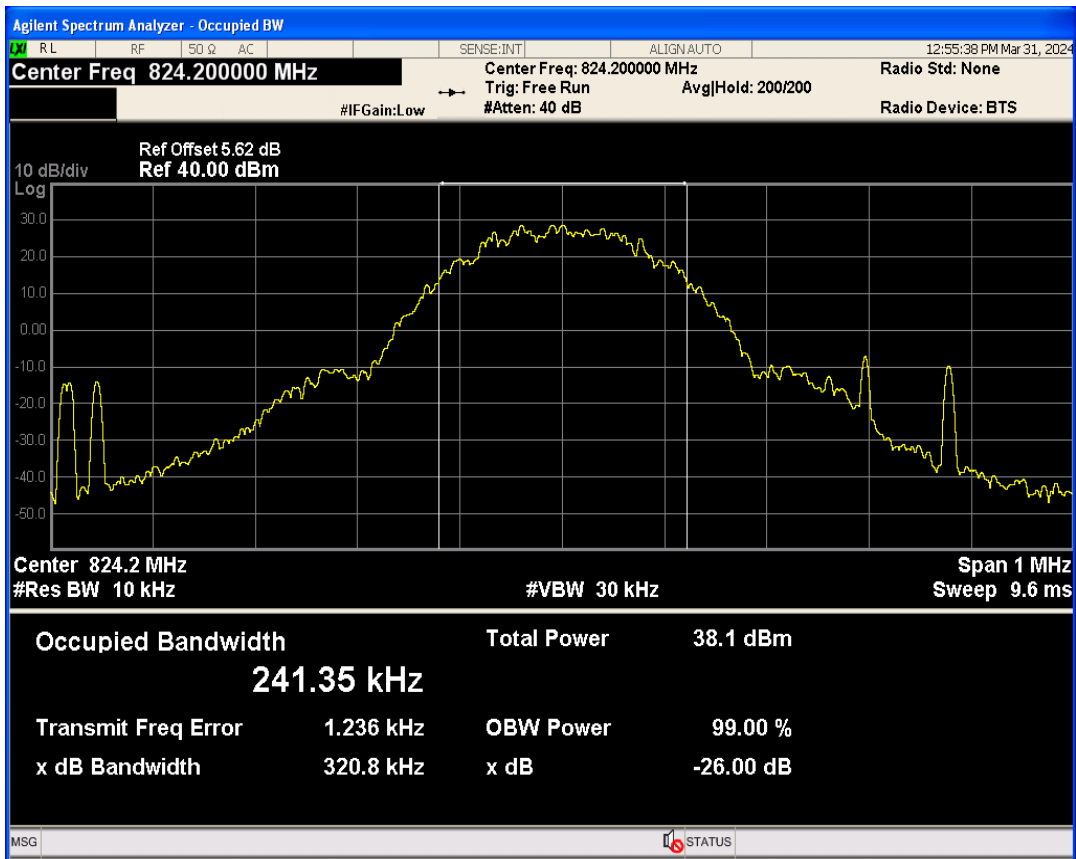
GPRS1900 Channel=661



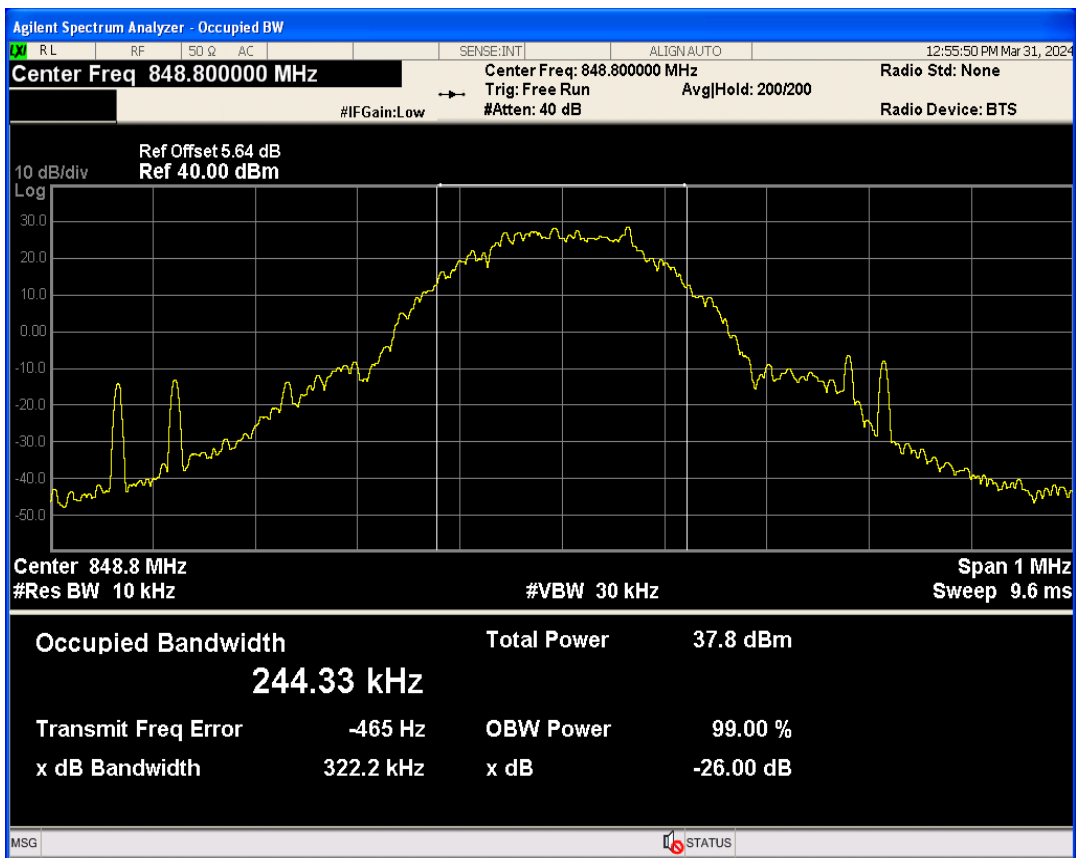
GPRS850 Channel=189



GPRS850 Channel=128



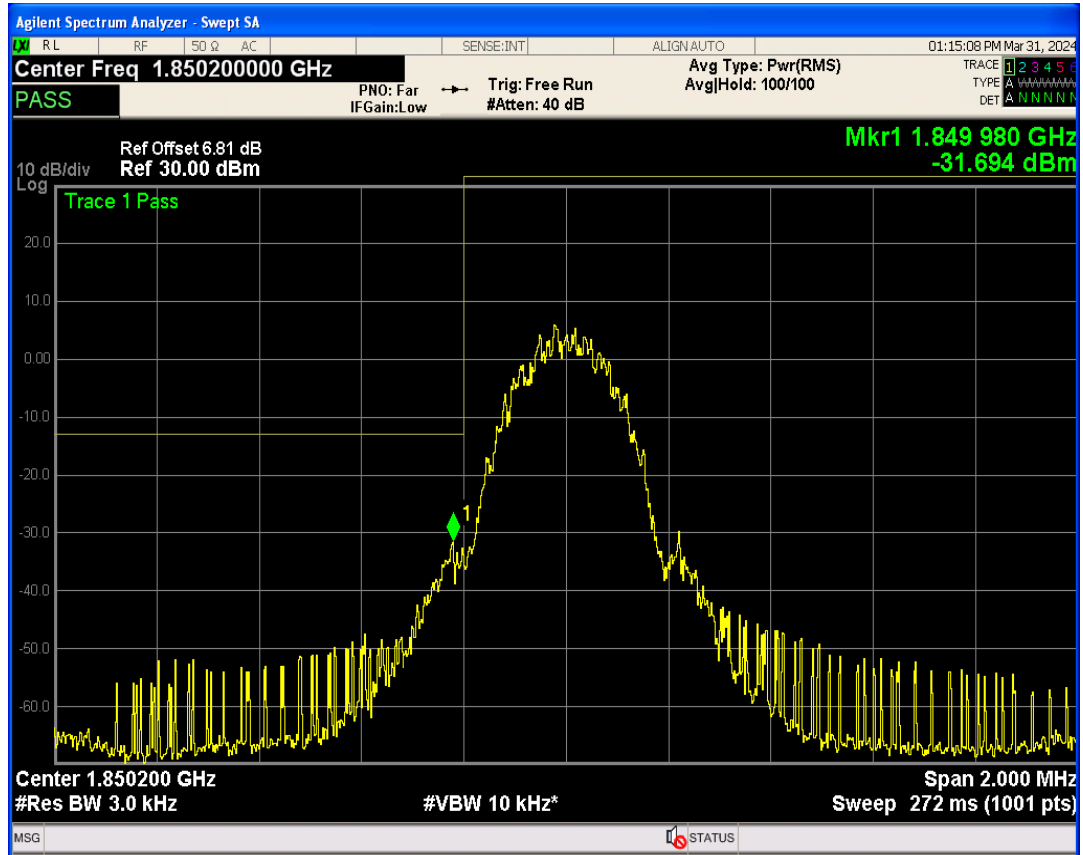
GPRS850 Channel=251



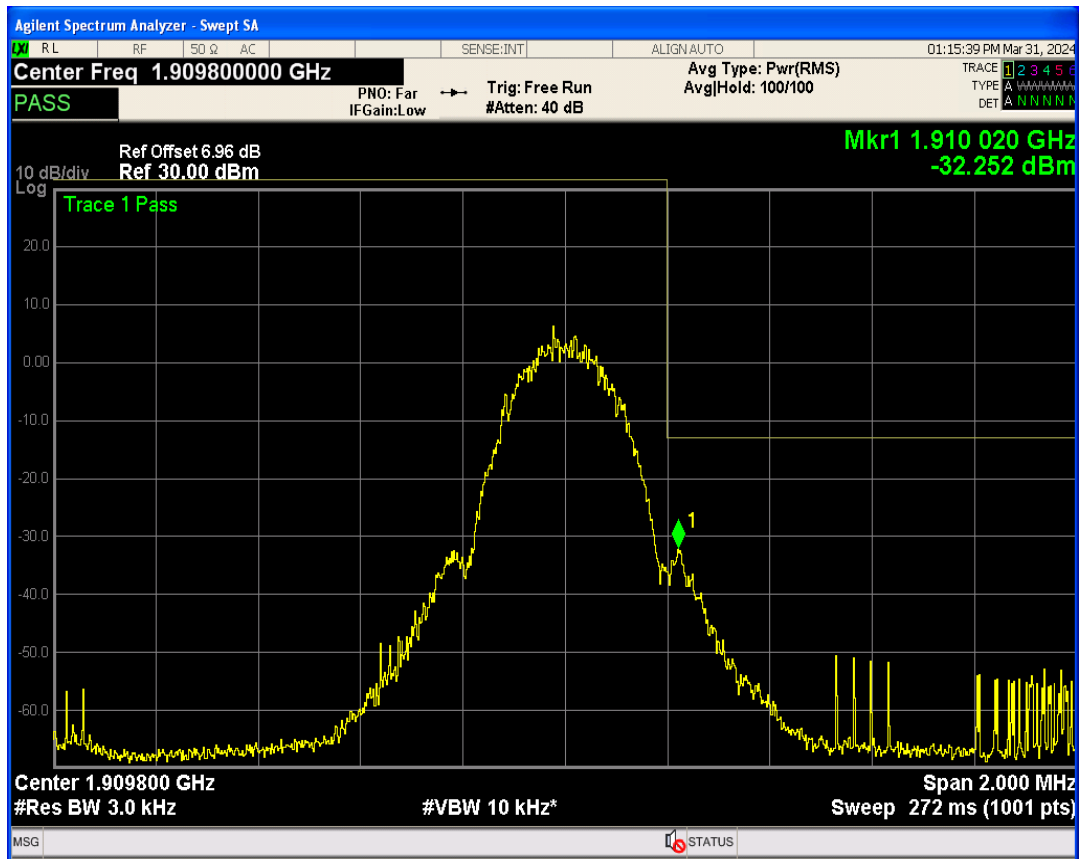
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-31.69	-13	PASS
GPRS1900	810	1909.8	1910.02	-32.25	-13	PASS
GPRS850	128	824.2	823.98	-29.00	-13	PASS
GPRS850	251	848.8	849.02	-28.32	-13	PASS

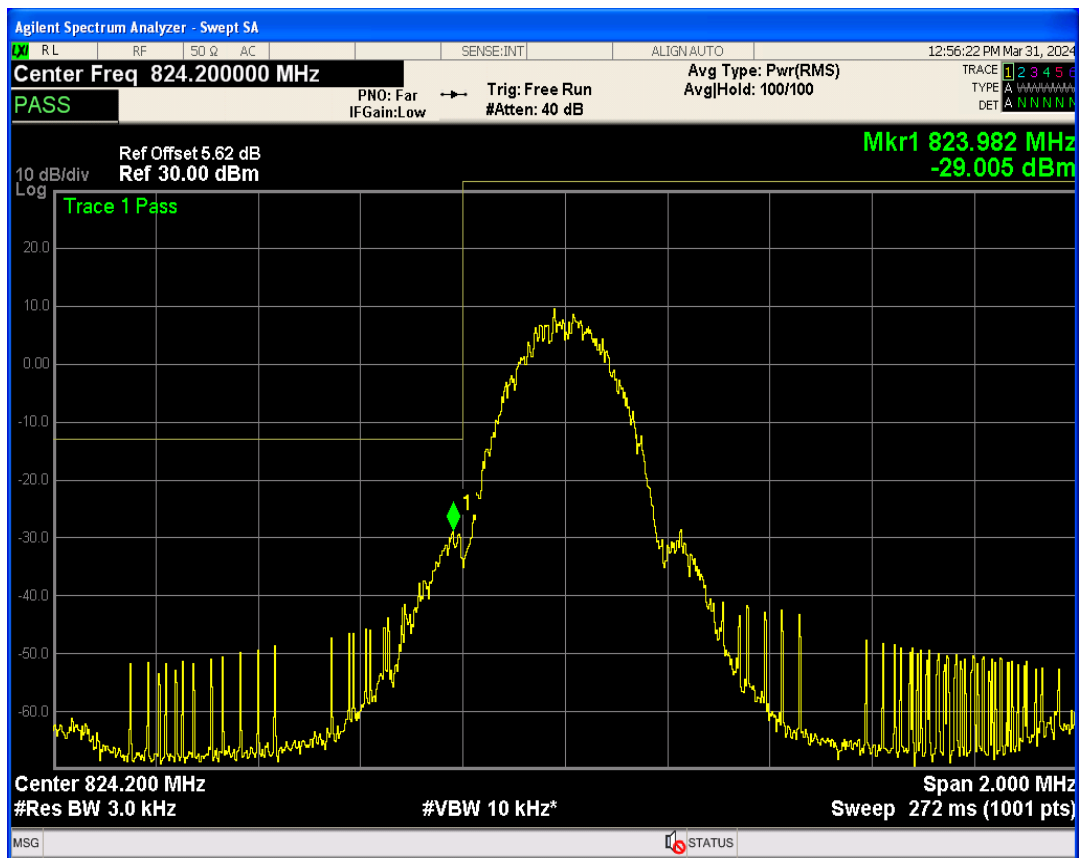
GPRS1900 Channel=512



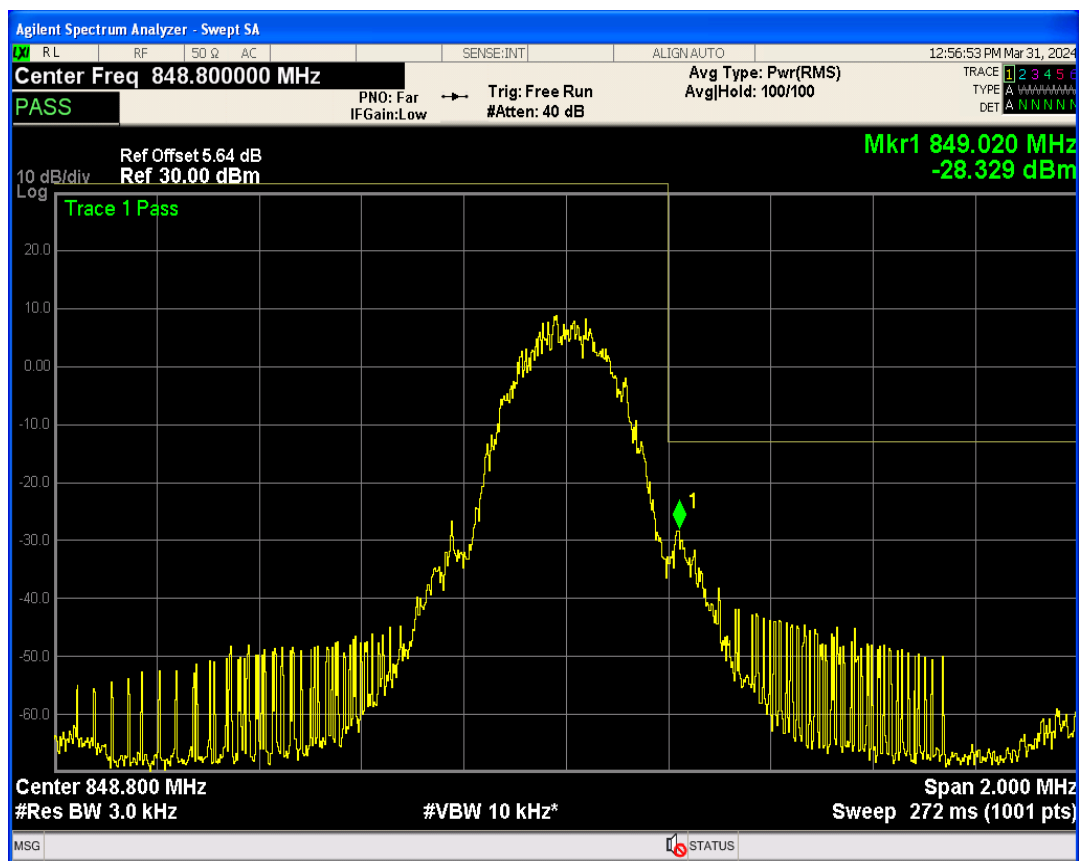
GPRS1900 Channel=810



GPRS850 Channel=128



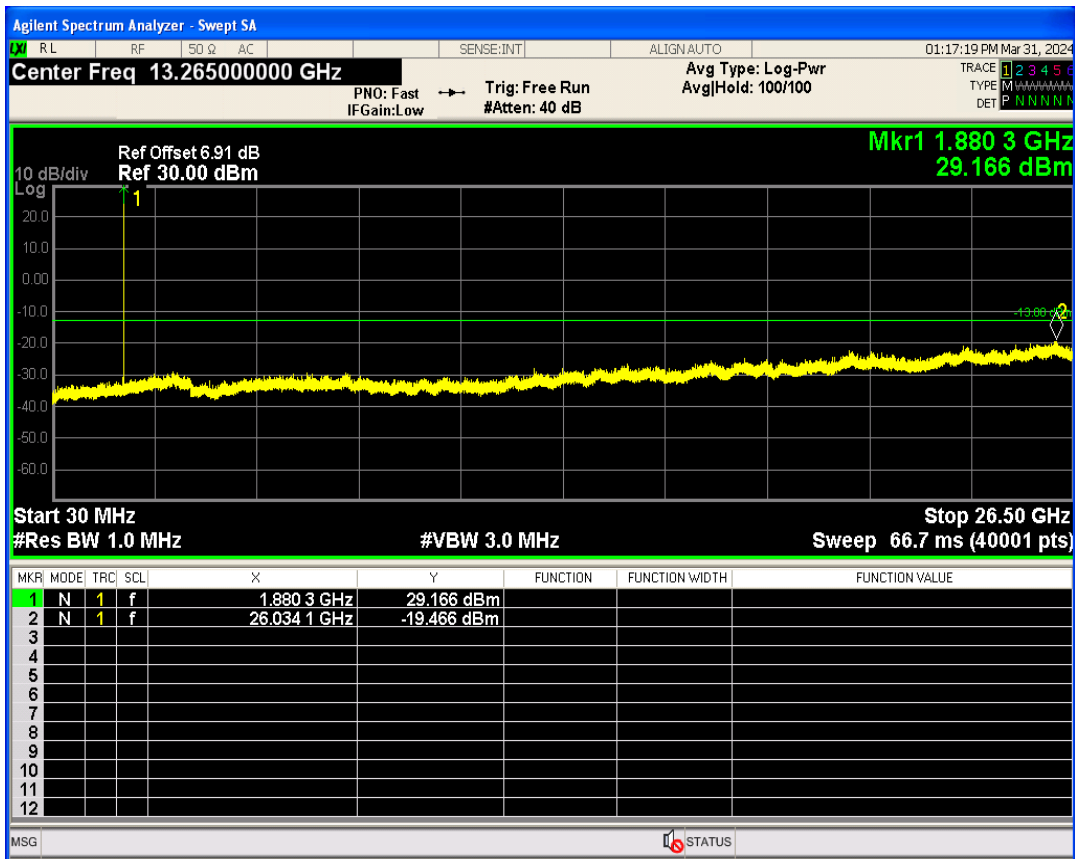
GPRS850 Channel=251



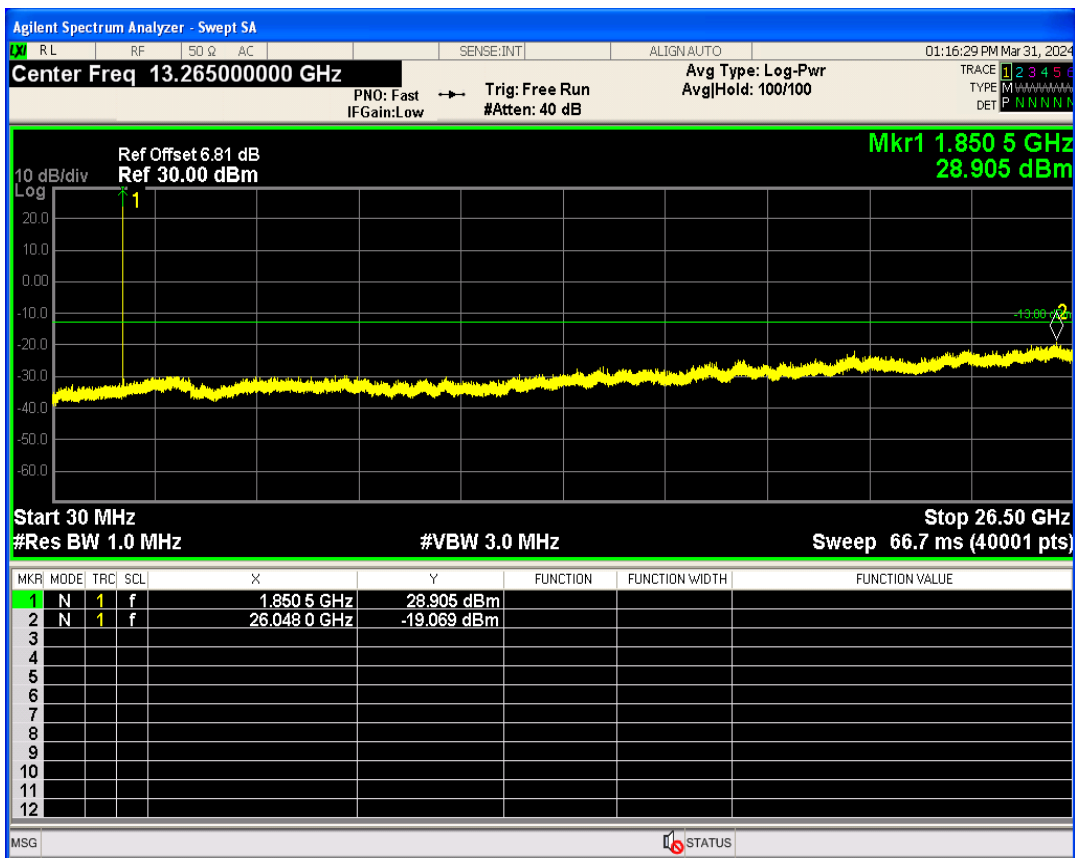
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26048.02	-19.06	-13	PASS
GPRS1900	661	1880	26034.13	-19.46	-13	PASS
GPRS1900	810	1909.8	26040.75	-18.75	-13	PASS
GPRS850	128	824.2	26038.76	-20.86	-13	PASS
GPRS850	189	836.4	26032.80	-20.61	-13	PASS
GPRS850	251	848.8	26073.83	-20.14	-13	PASS

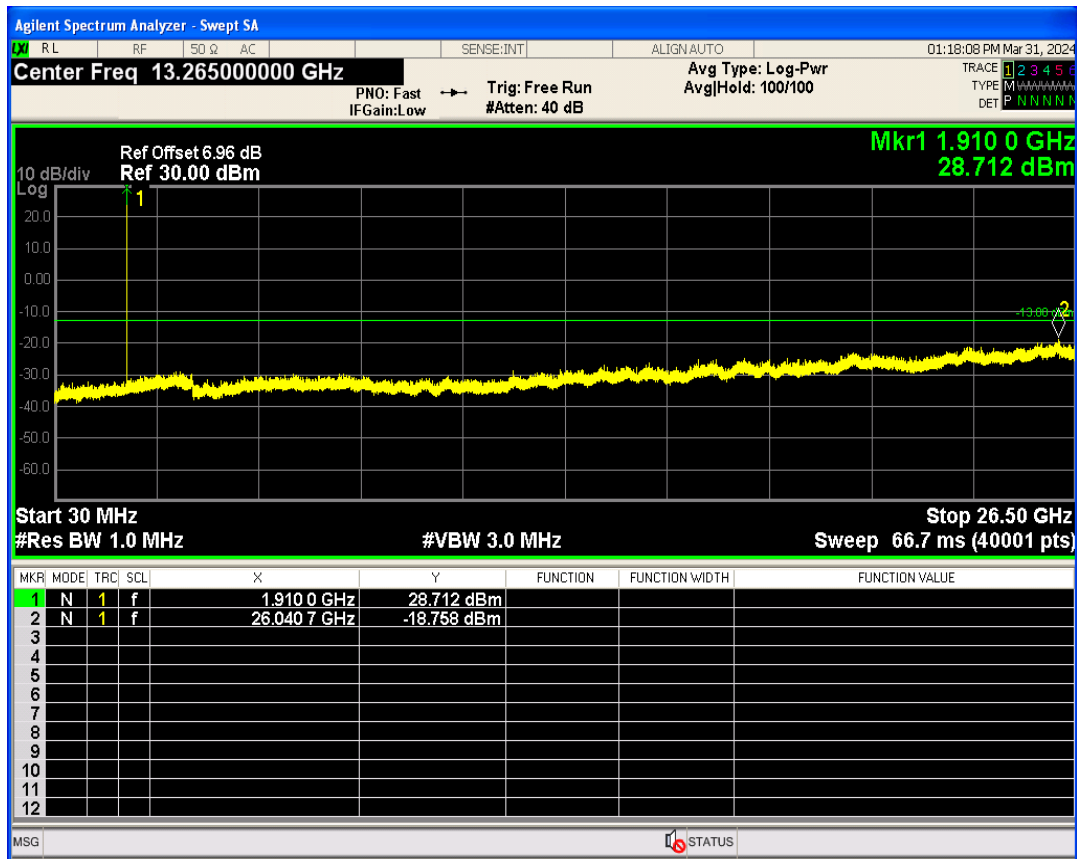
GPRS1900 Channel=661



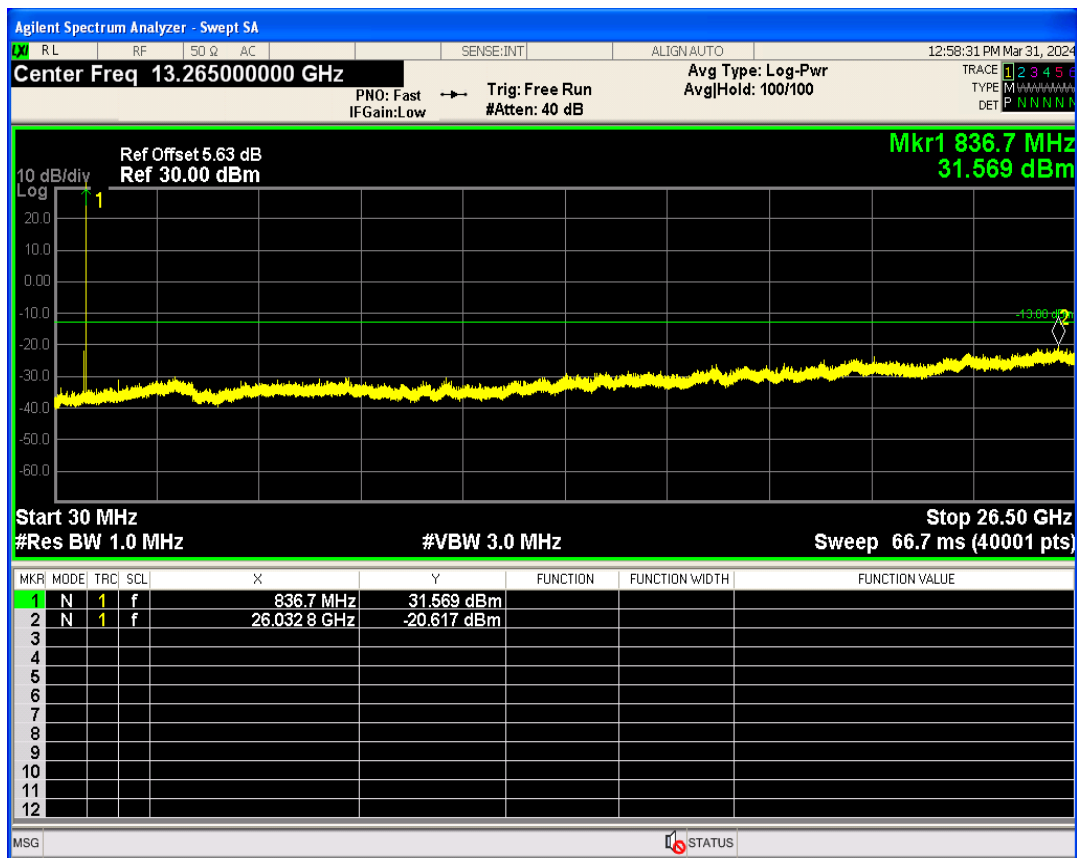
GPRS1900 Channel=512



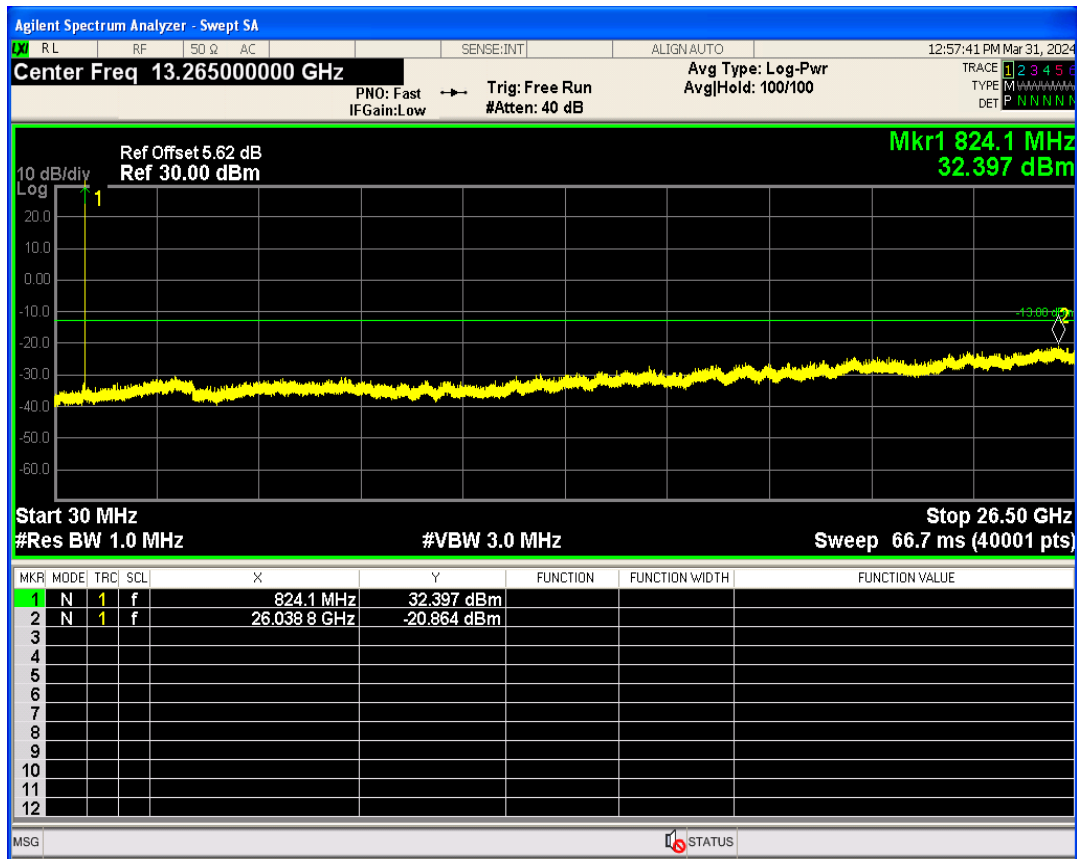
GPRS1900 Channel=810



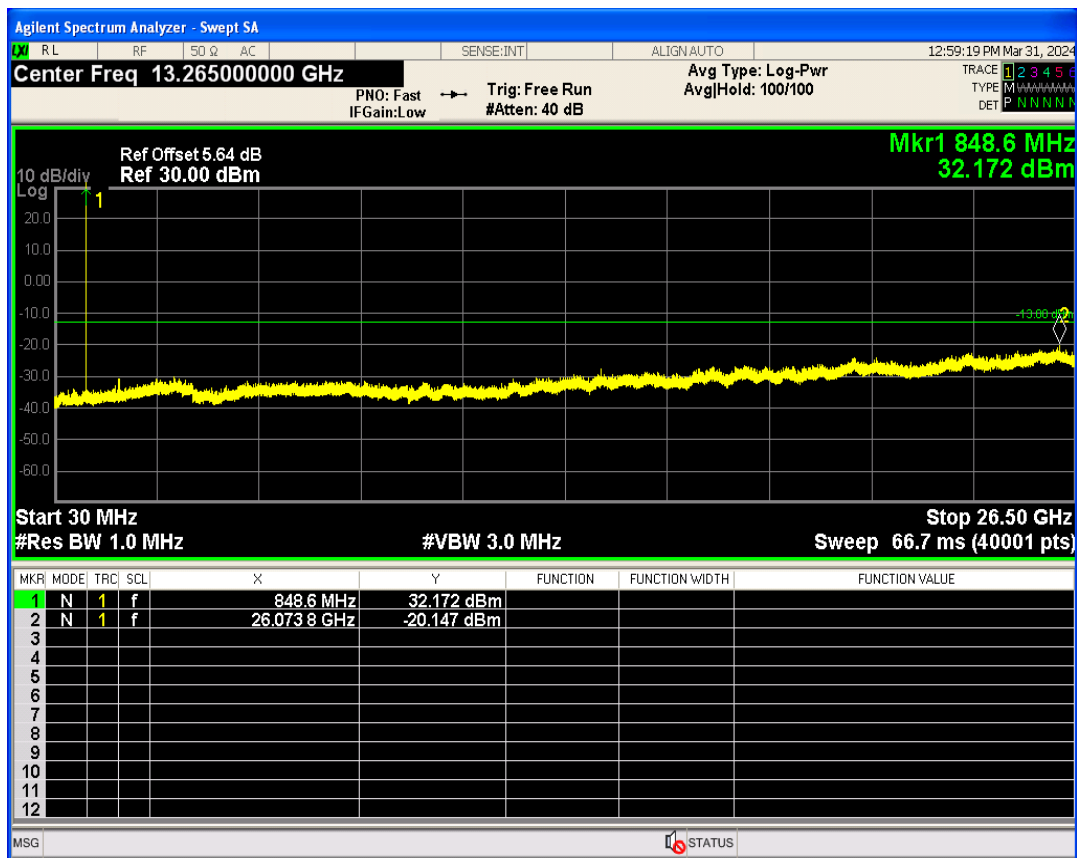
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



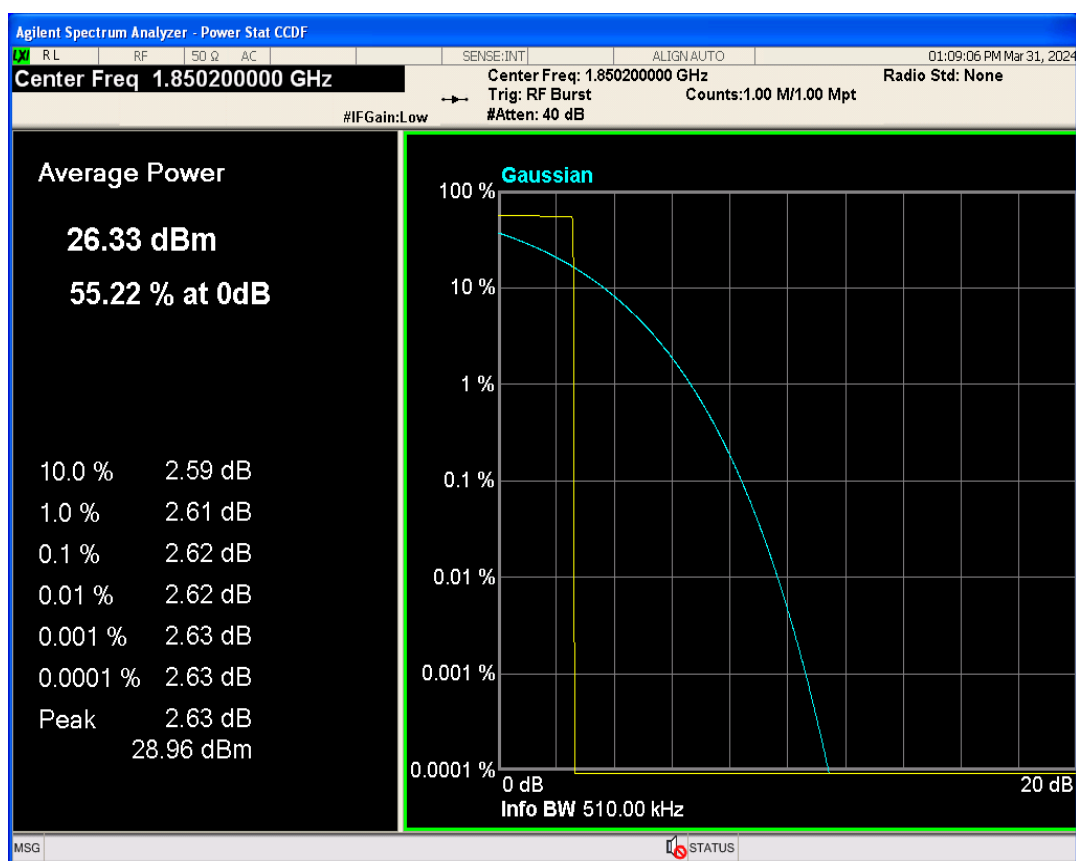
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.35	PASS
GSM1900	661	1880	30.48	PASS
GSM1900	810	1909.8	30.56	PASS
GSM850	128	824.2	32.71	PASS
GSM850	189	836.4	32.57	PASS
GSM850	251	848.8	32.66	PASS

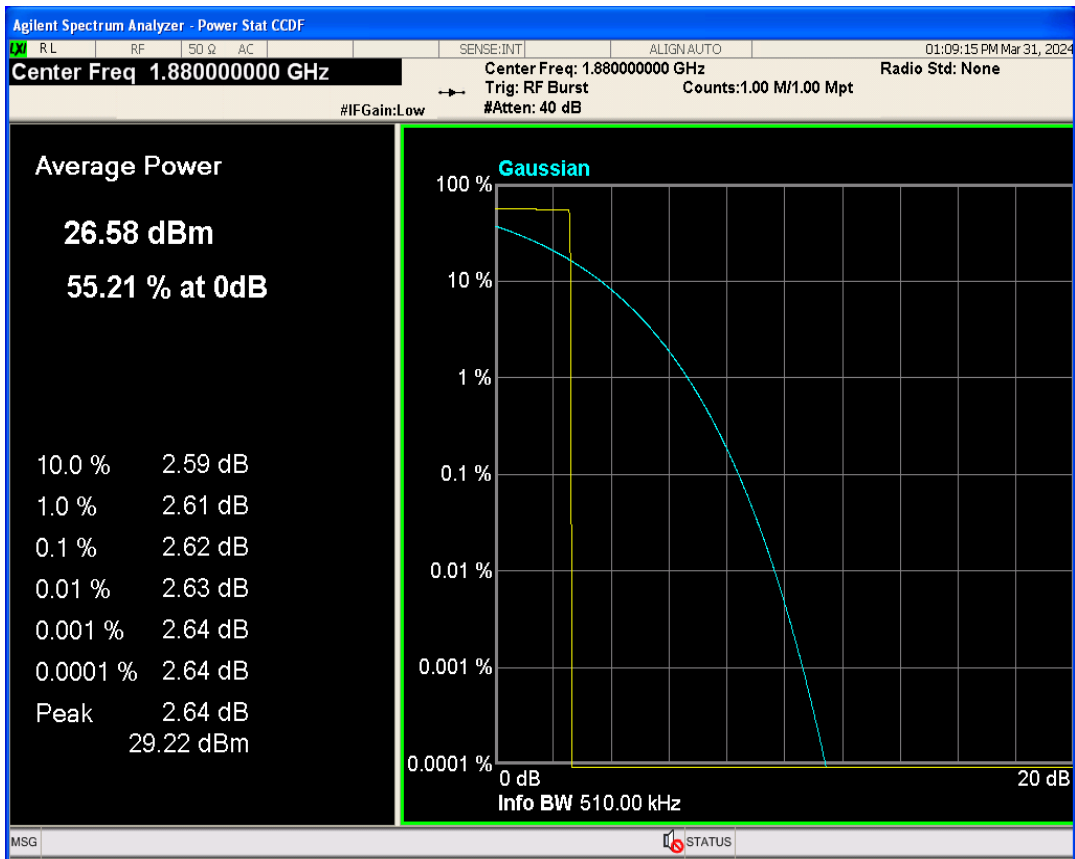
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.62	13	PASS
GSM1900	661	1880	2.62	13	PASS
GSM1900	810	1909.8	2.68	13	PASS
GSM850	128	824.2	2.64	13	PASS
GSM850	189	836.4	2.63	13	PASS
GSM850	251	848.8	2.62	13	PASS

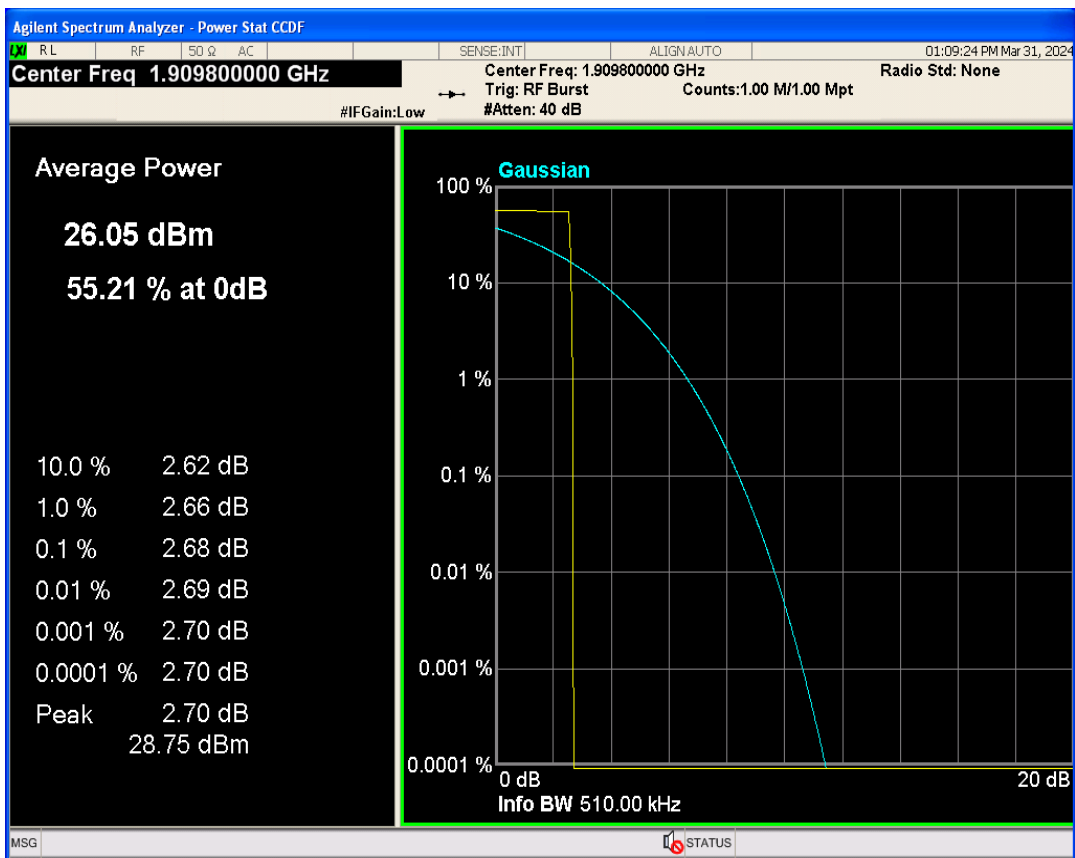
GSM1900 Channel=512



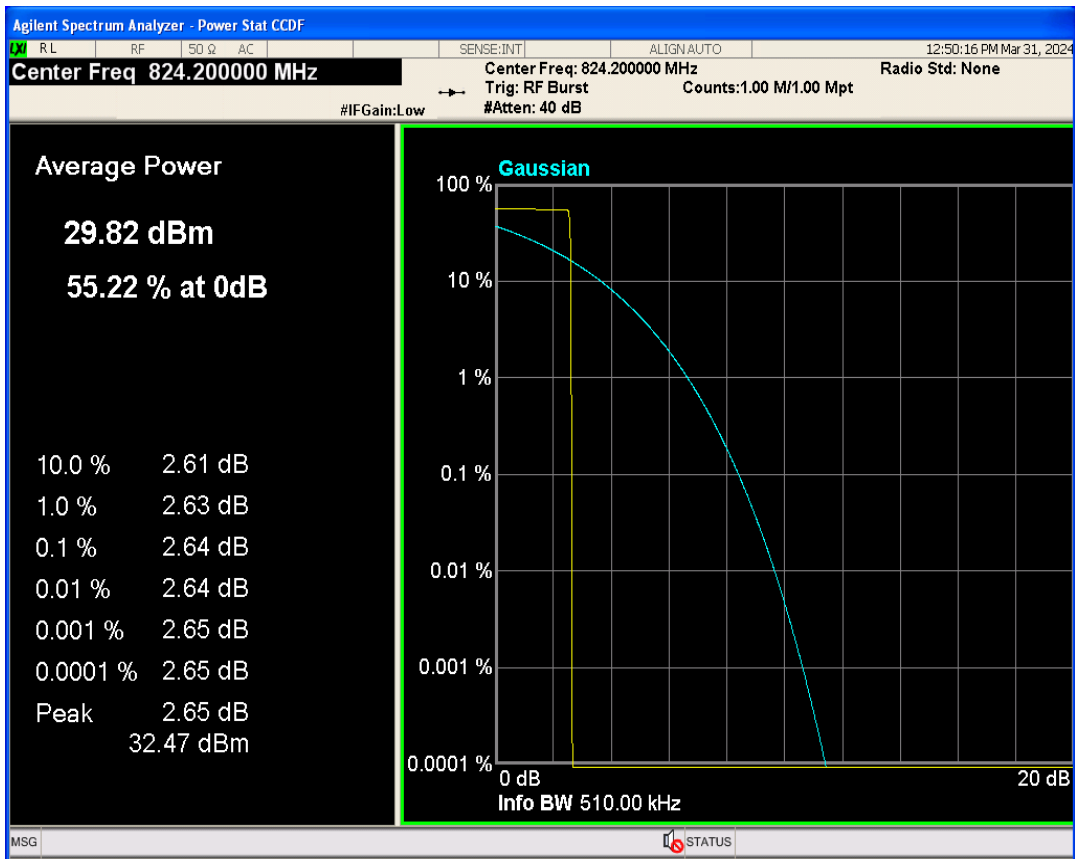
GSM1900 Channel=661



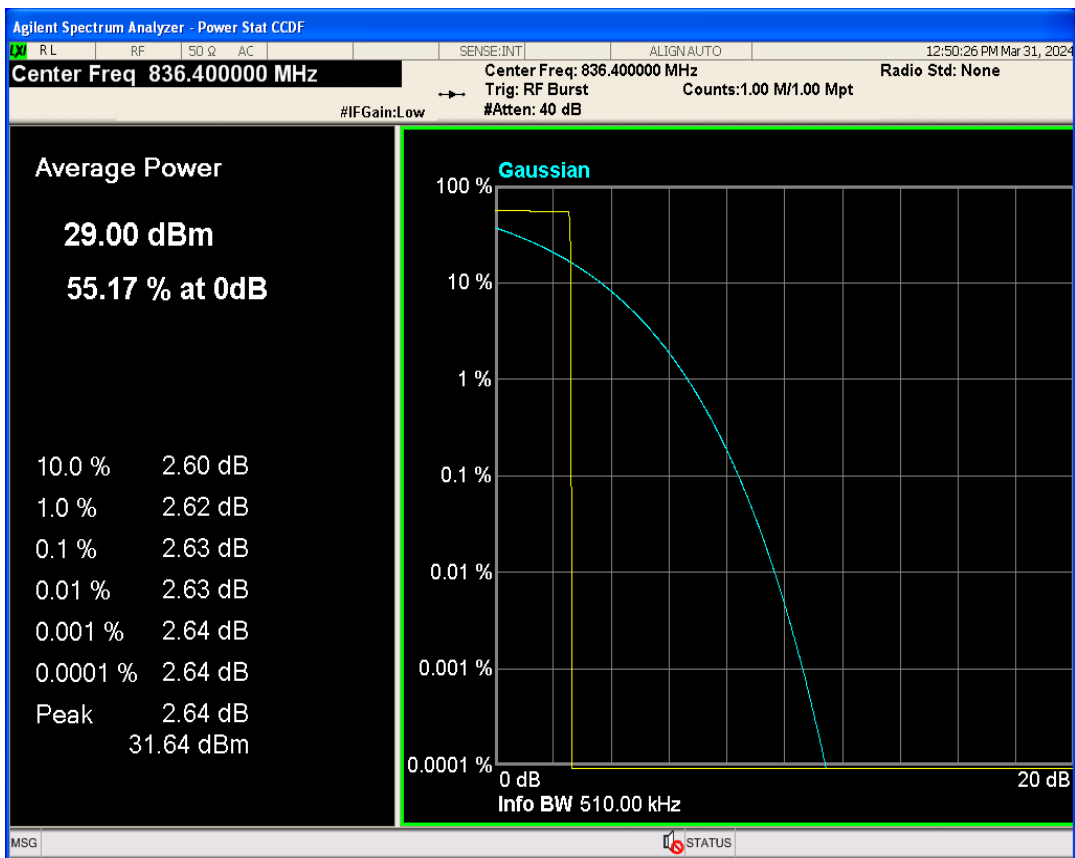
GSM1900 Channel=810



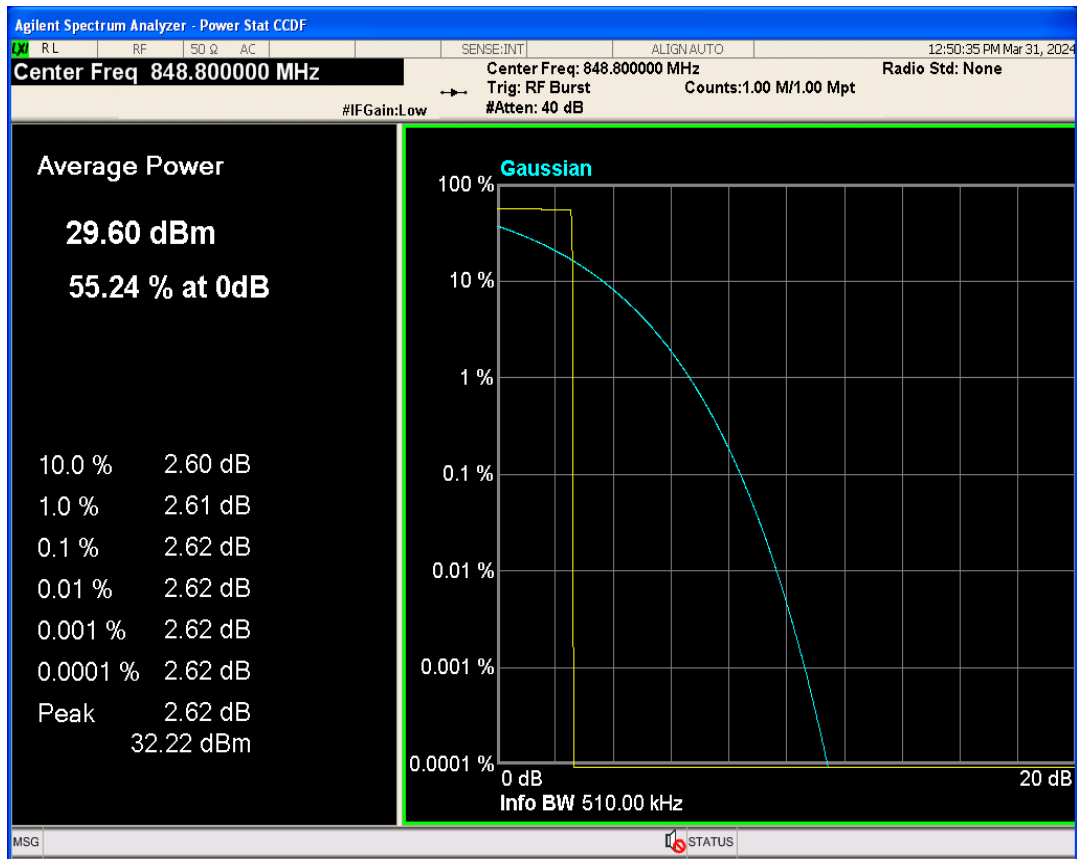
GSM850 Channel=128



GSM850 Channel=189



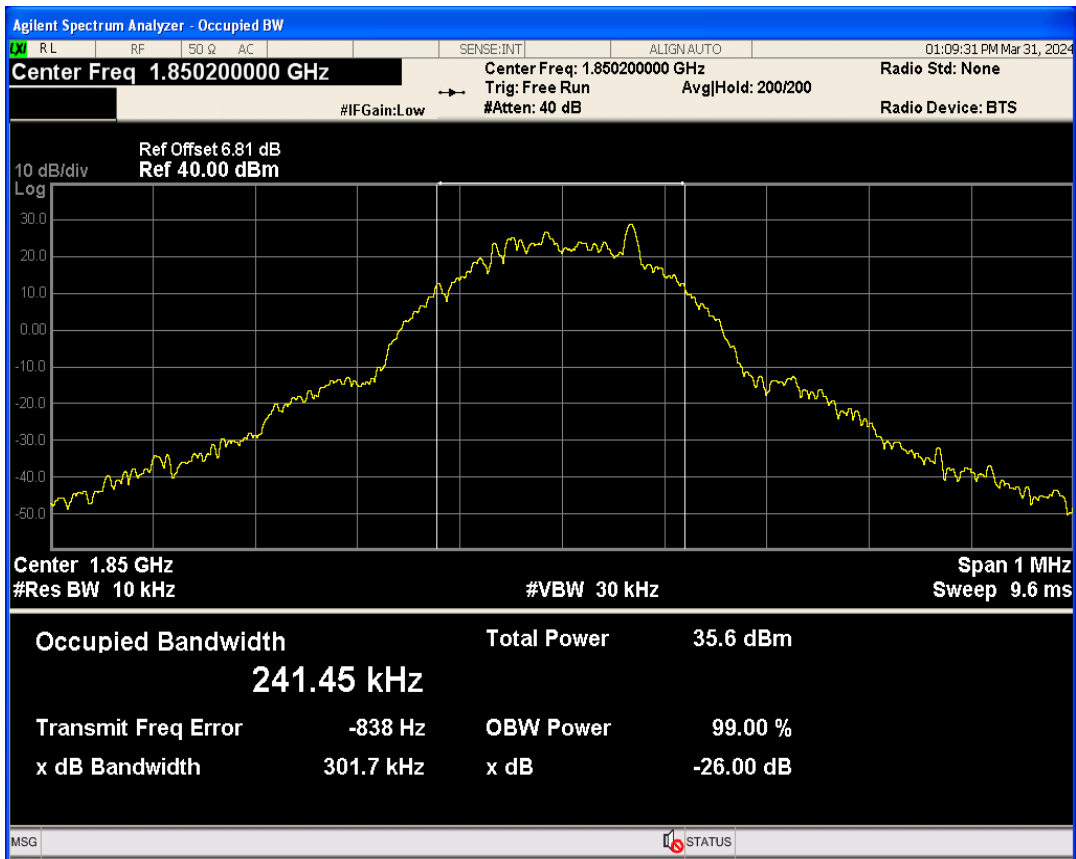
GSM850 Channel=251



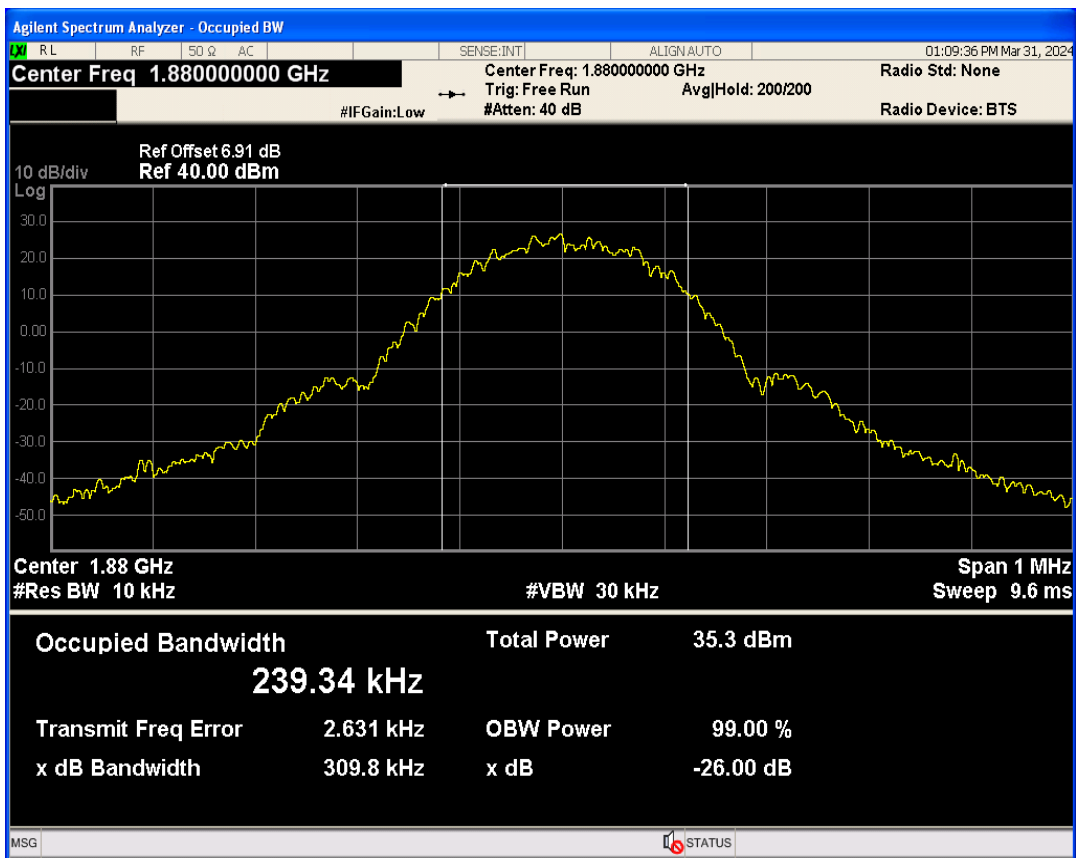
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	241.451	301.744	PASS
GSM1900	661	1880	239.335	309.811	PASS
GSM1900	810	1909.8	241.644	321.161	PASS
GSM850	128	824.2	239.275	319.535	PASS
GSM850	189	836.4	242.812	322.632	PASS
GSM850	251	848.8	245.878	315.830	PASS

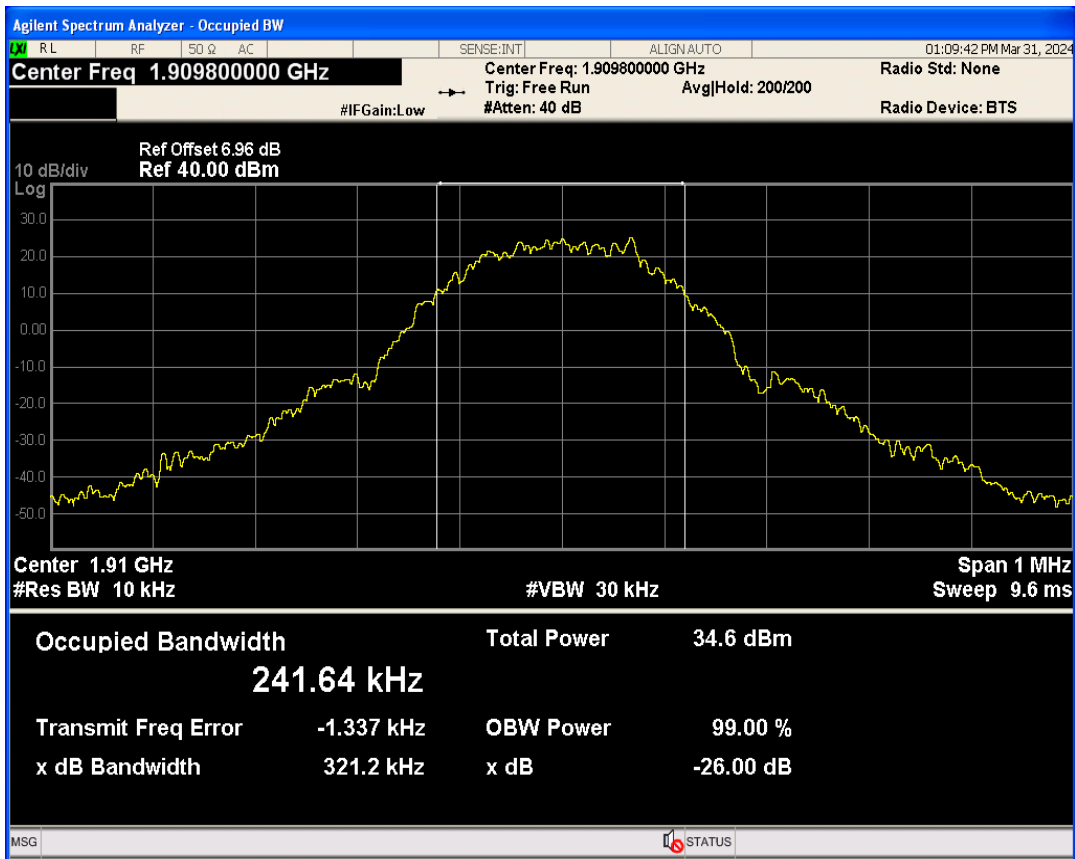
GSM1900 Channel=512



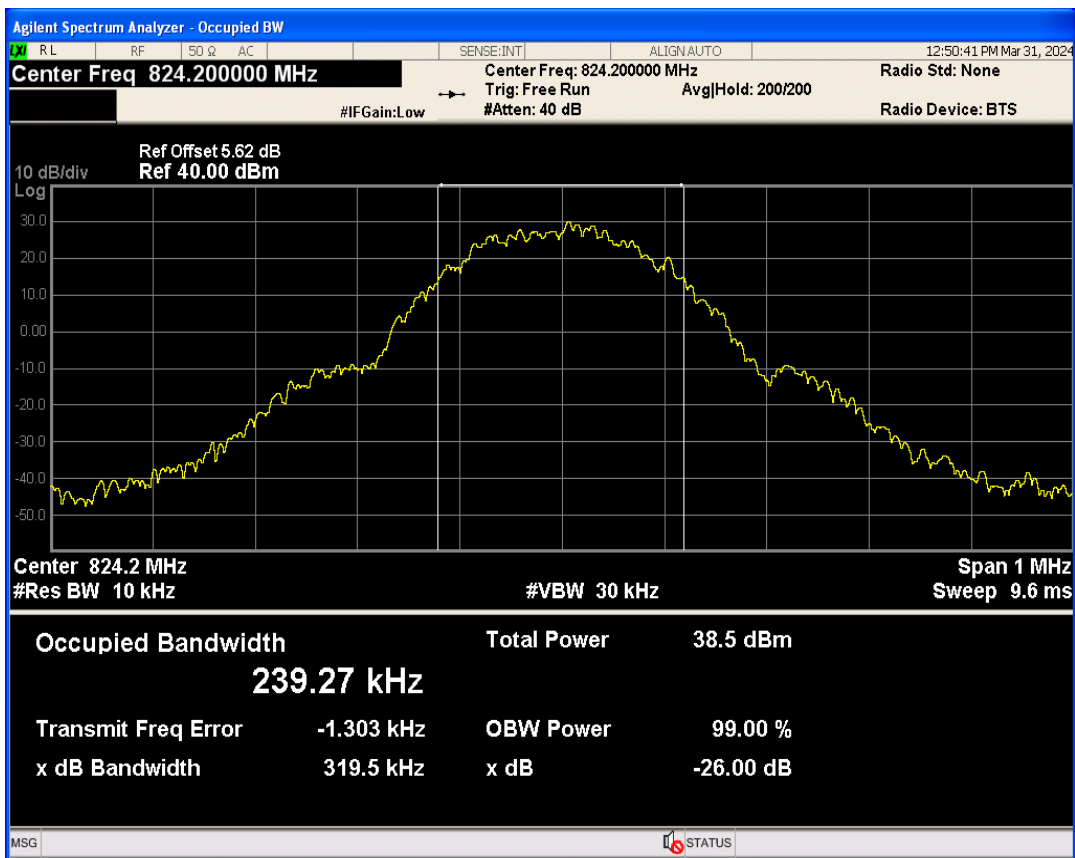
GSM1900 Channel=661



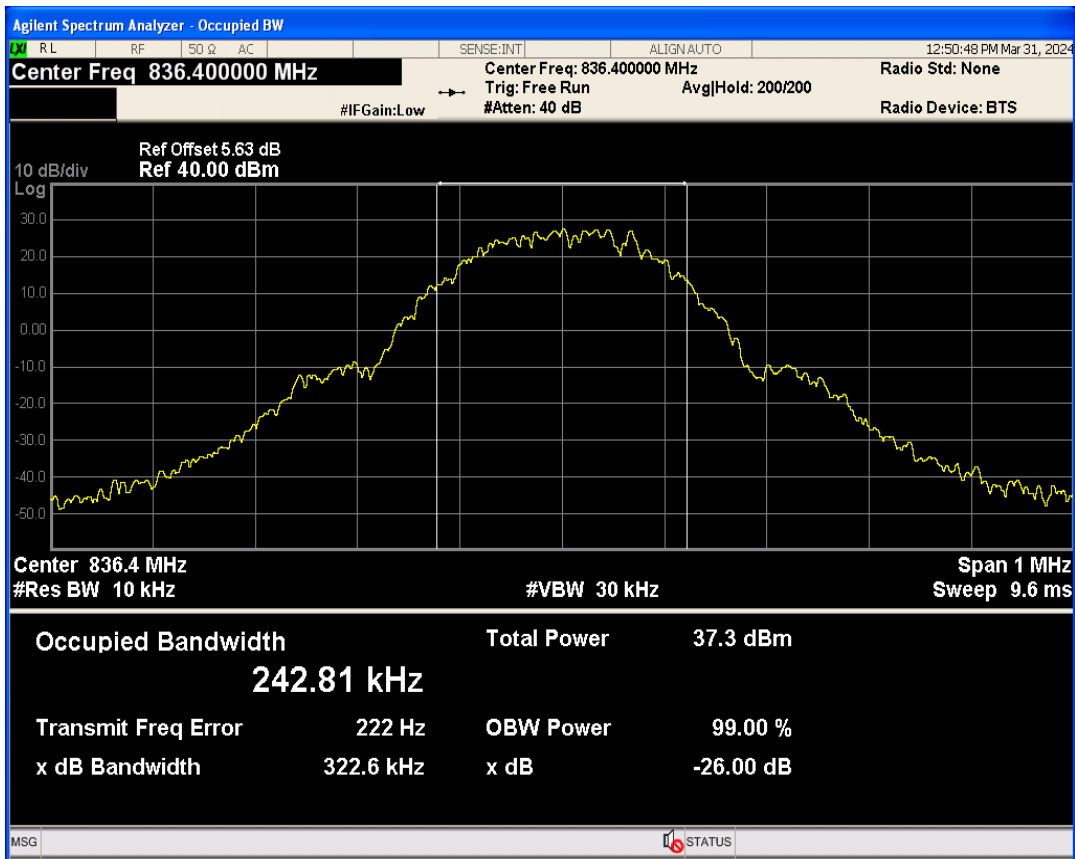
GSM1900 Channel=810



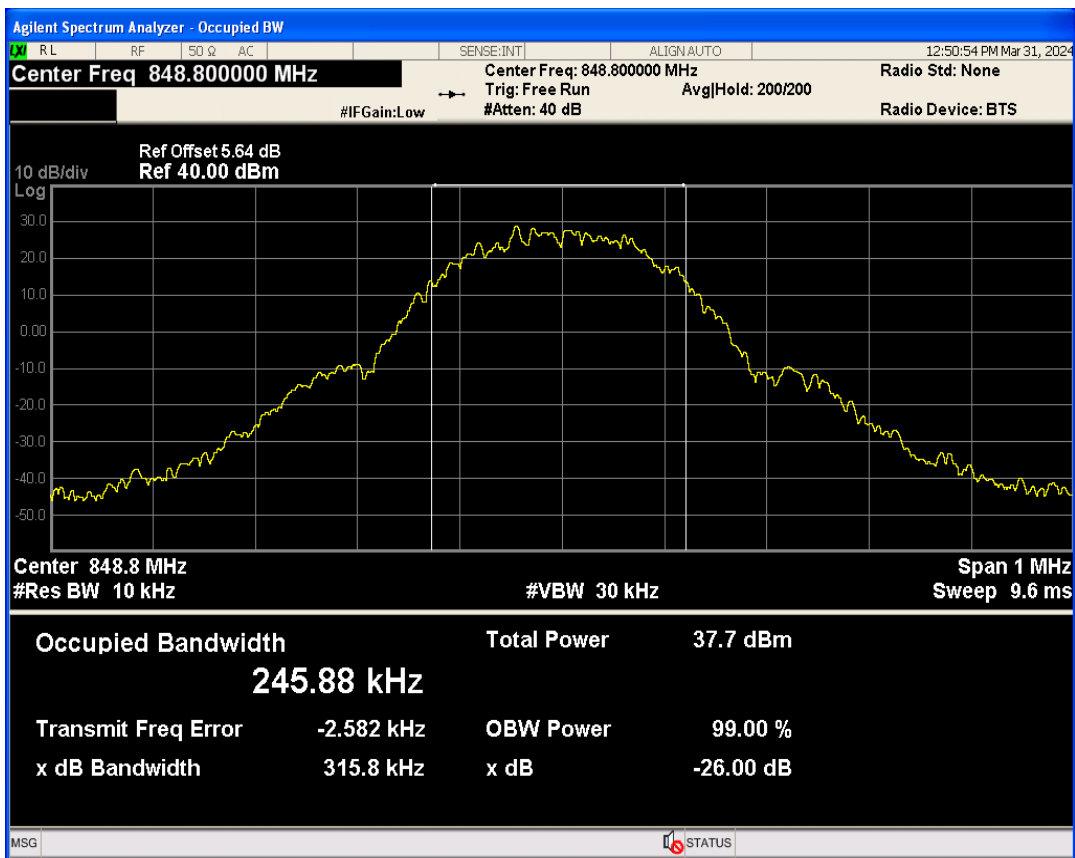
GSM850 Channel=128



GSM850 Channel=189



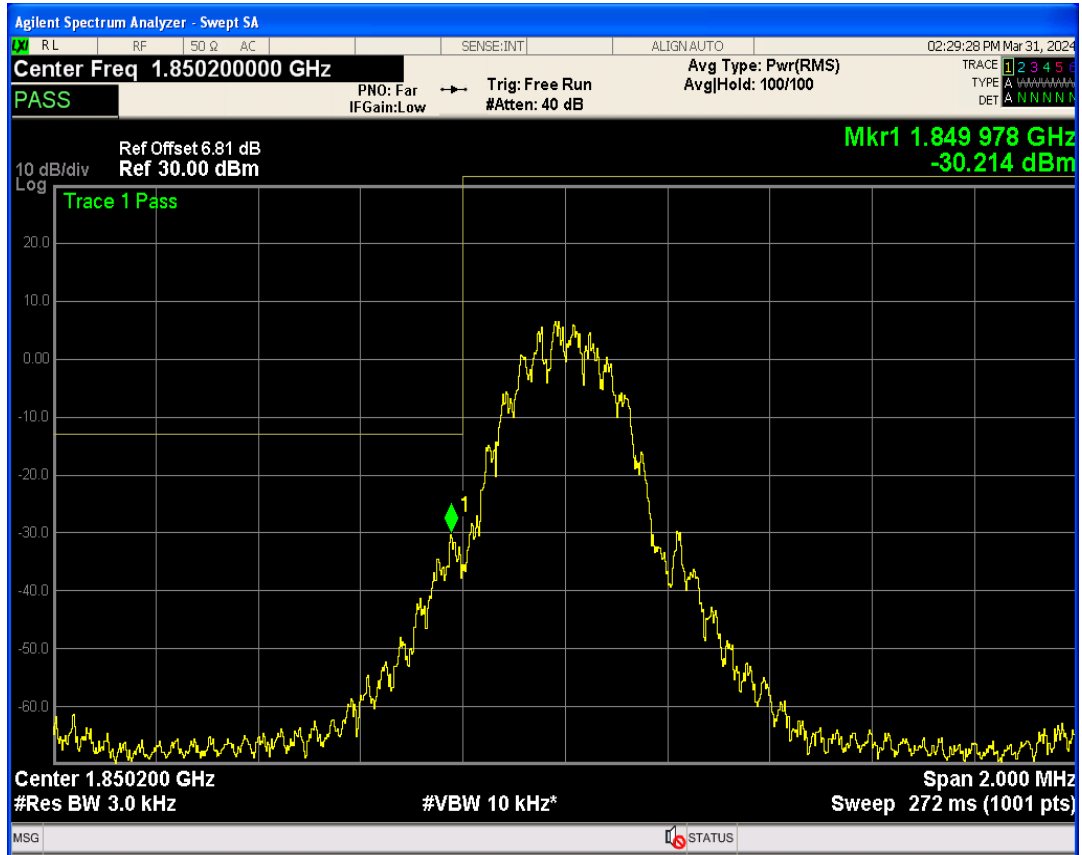
GSM850 Channel=251



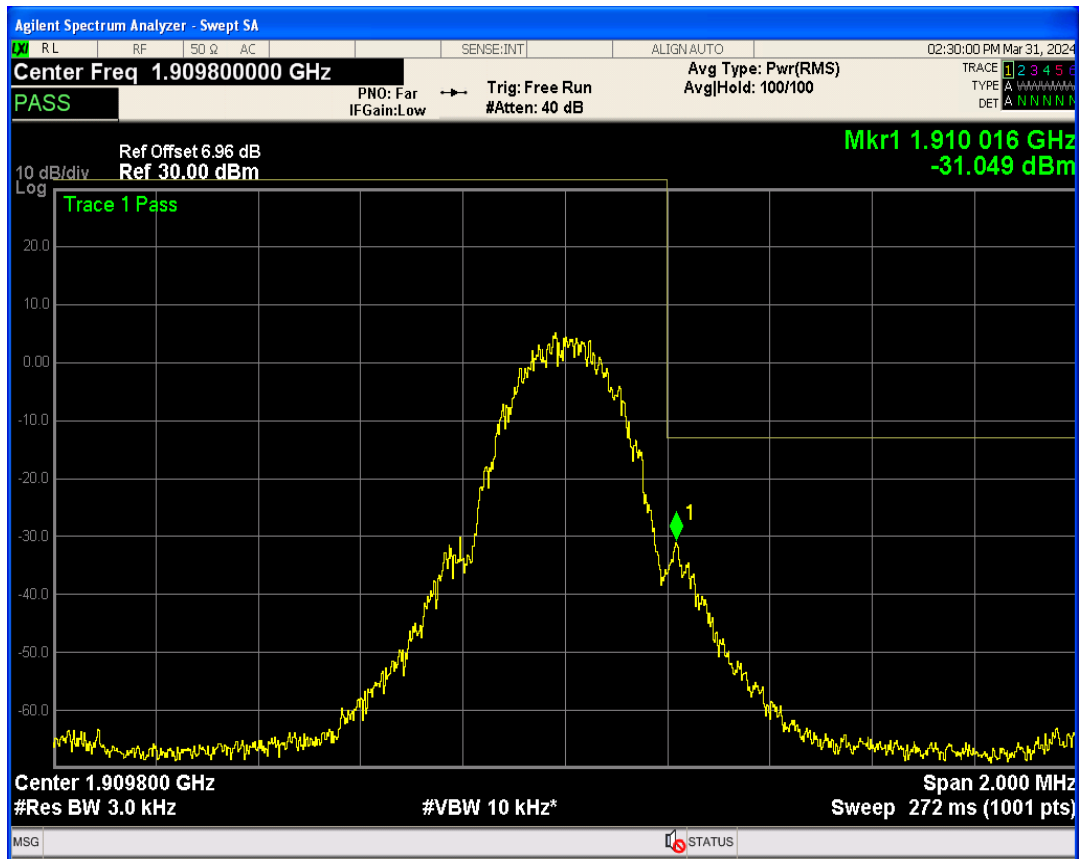
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-30.21	-13	PASS
GSM1900	810	1909.8	1910.02	-31.04	-13	PASS
GSM850	128	824.2	823.97	-28.01	-13	PASS
GSM850	251	848.8	849.02	-26.65	-13	PASS

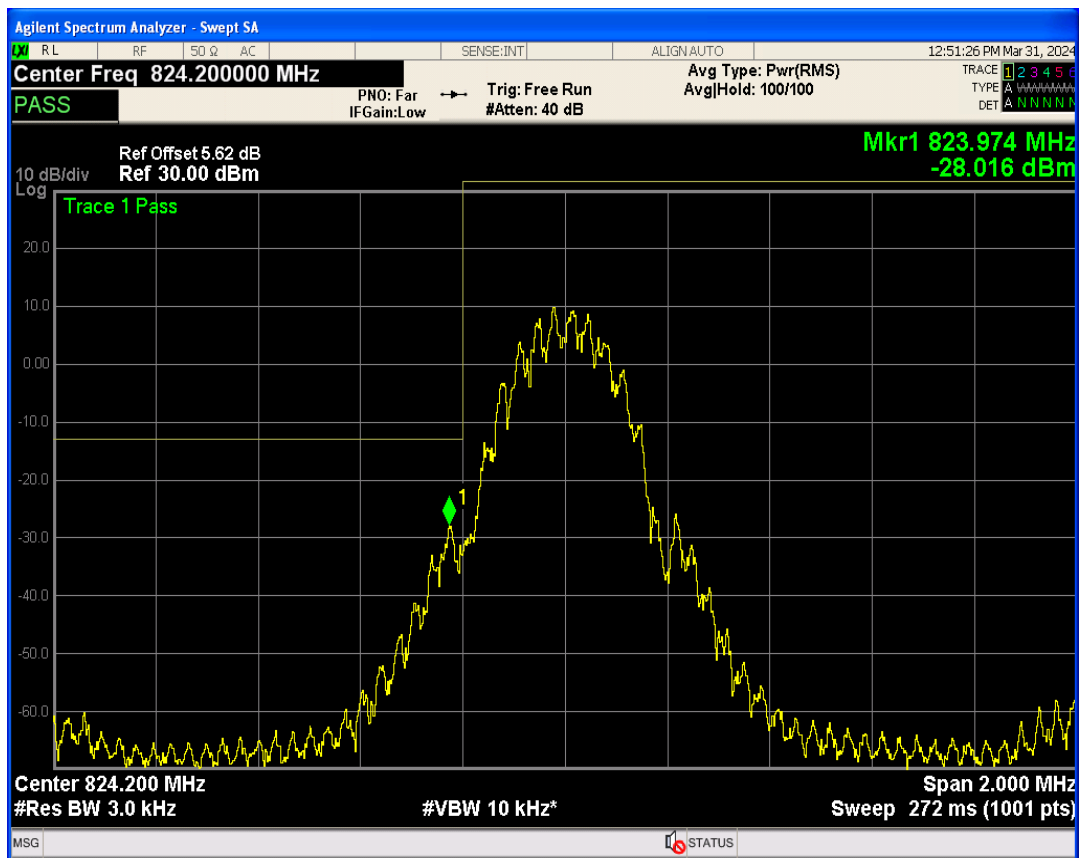
GSM1900 Channel=512



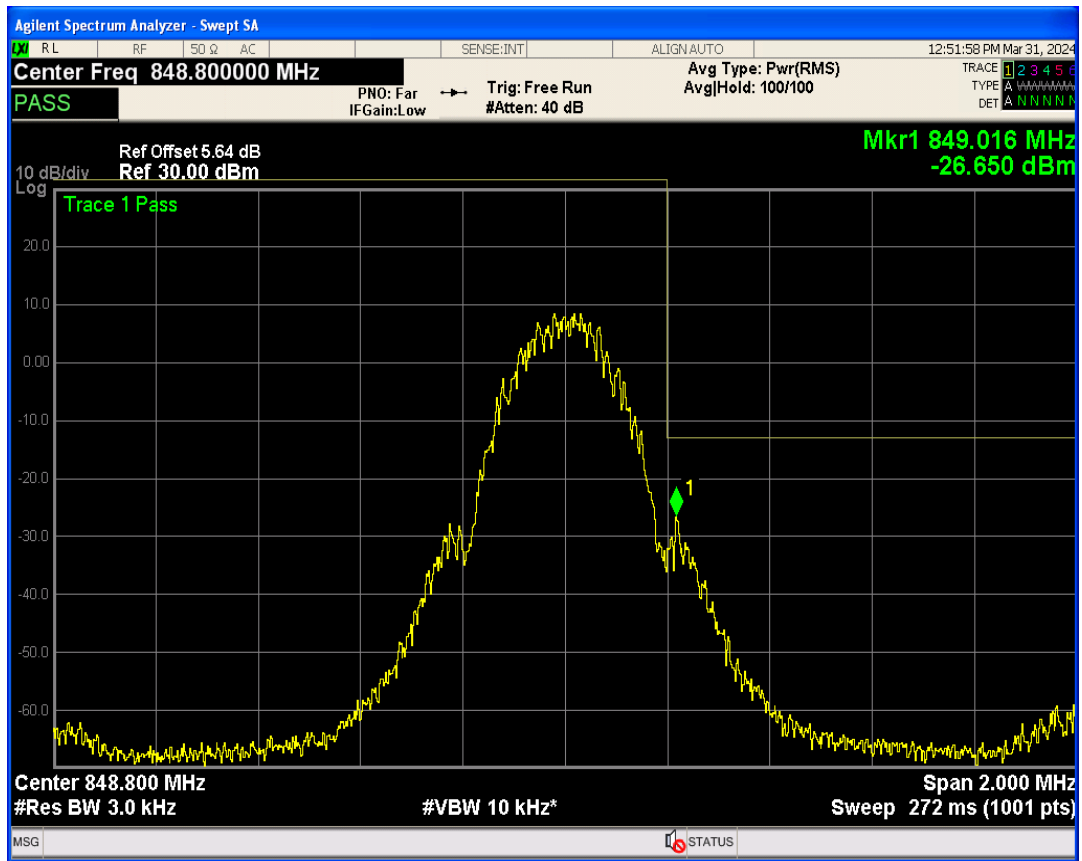
GSM1900 Channel=810



GSM850 Channel=128



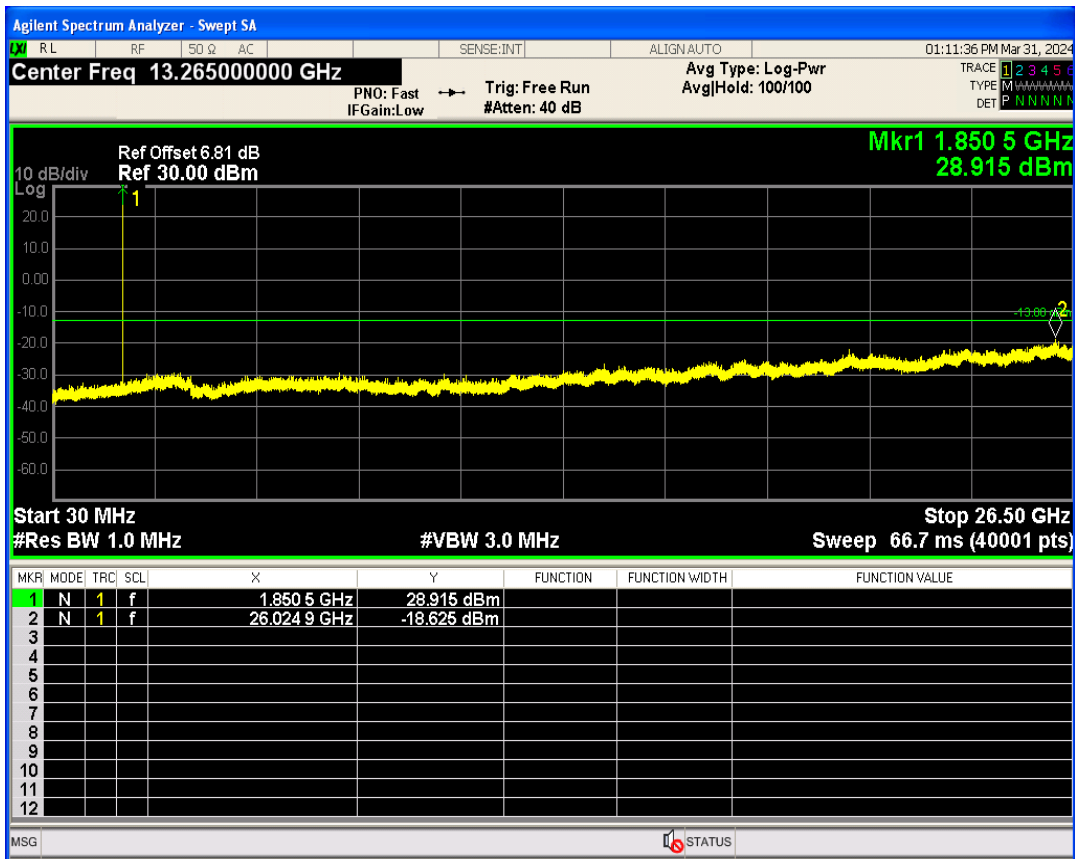
GSM850 Channel=251



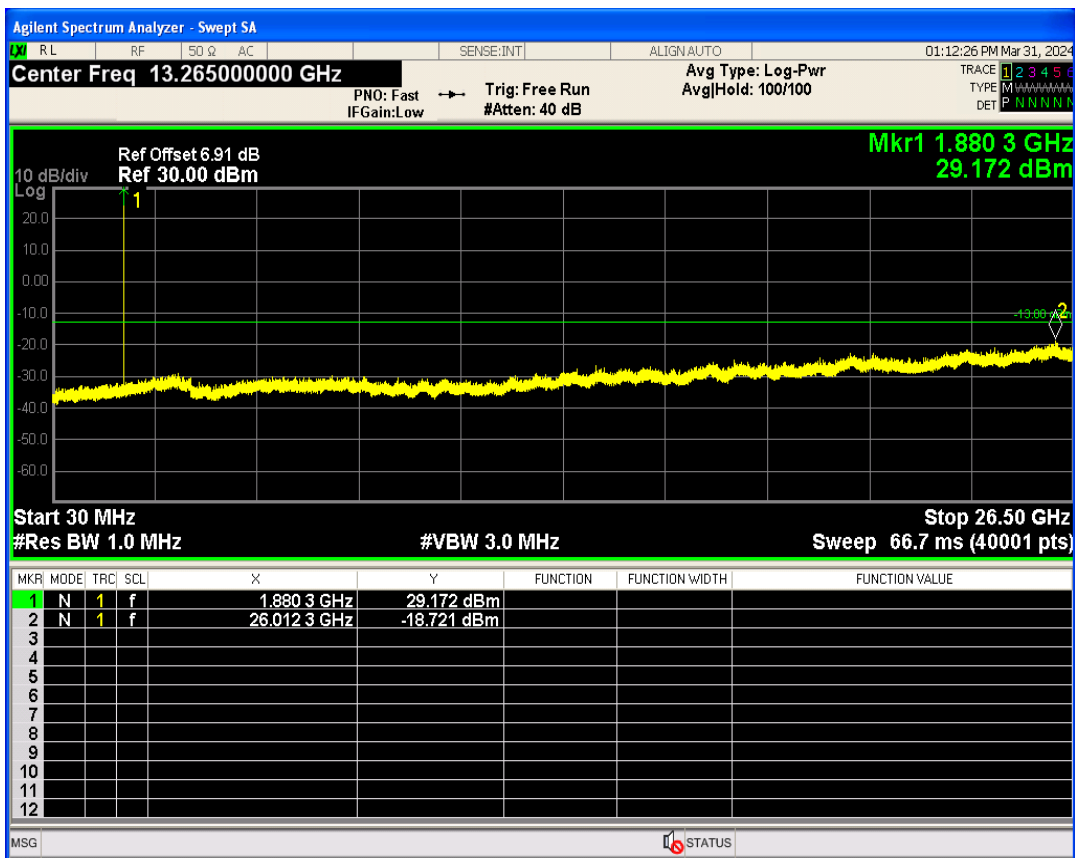
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26024.86	-18.62	-13	PASS
GSM1900	661	1880	26012.29	-18.72	-13	PASS
GSM1900	810	1909.8	25954.72	-19.43	-13	PASS
GSM850	128	824.2	25376.35	-21.08	-13	PASS
GSM850	189	836.4	25940.16	-19.58	-13	PASS
GSM850	251	848.8	25823.03	-20.85	-13	PASS

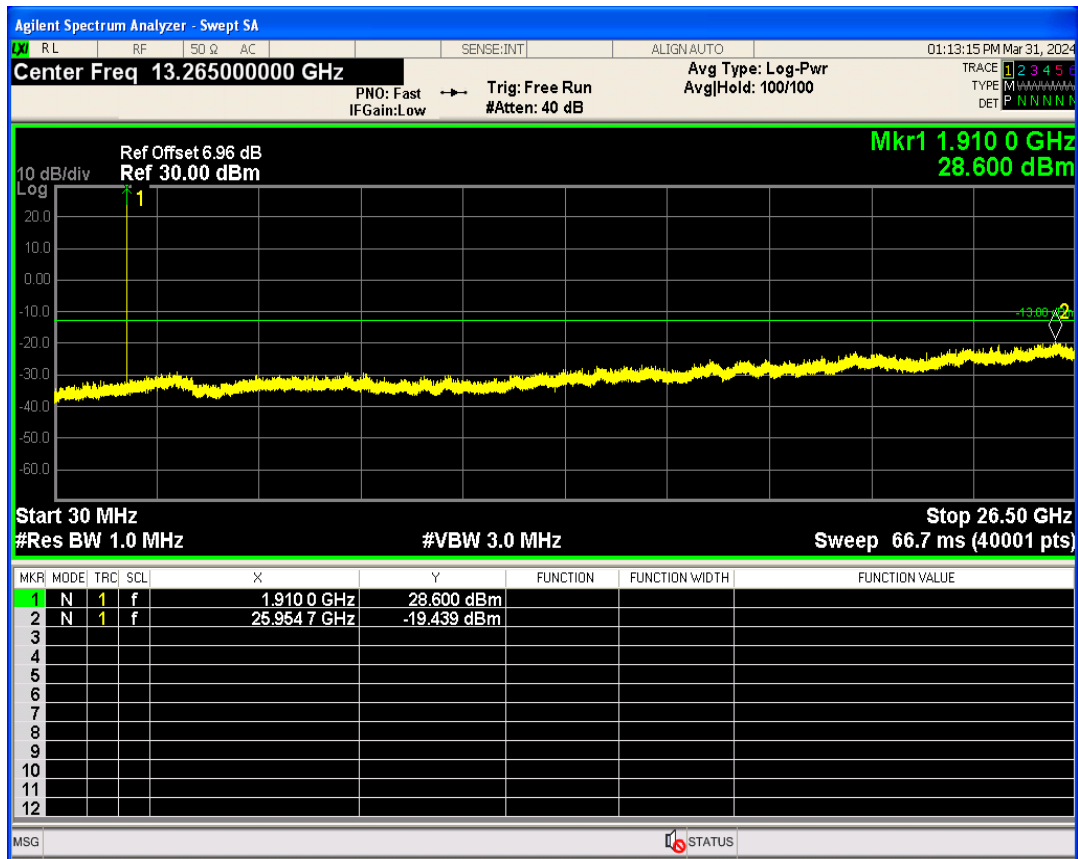
GSM1900 Channel=512



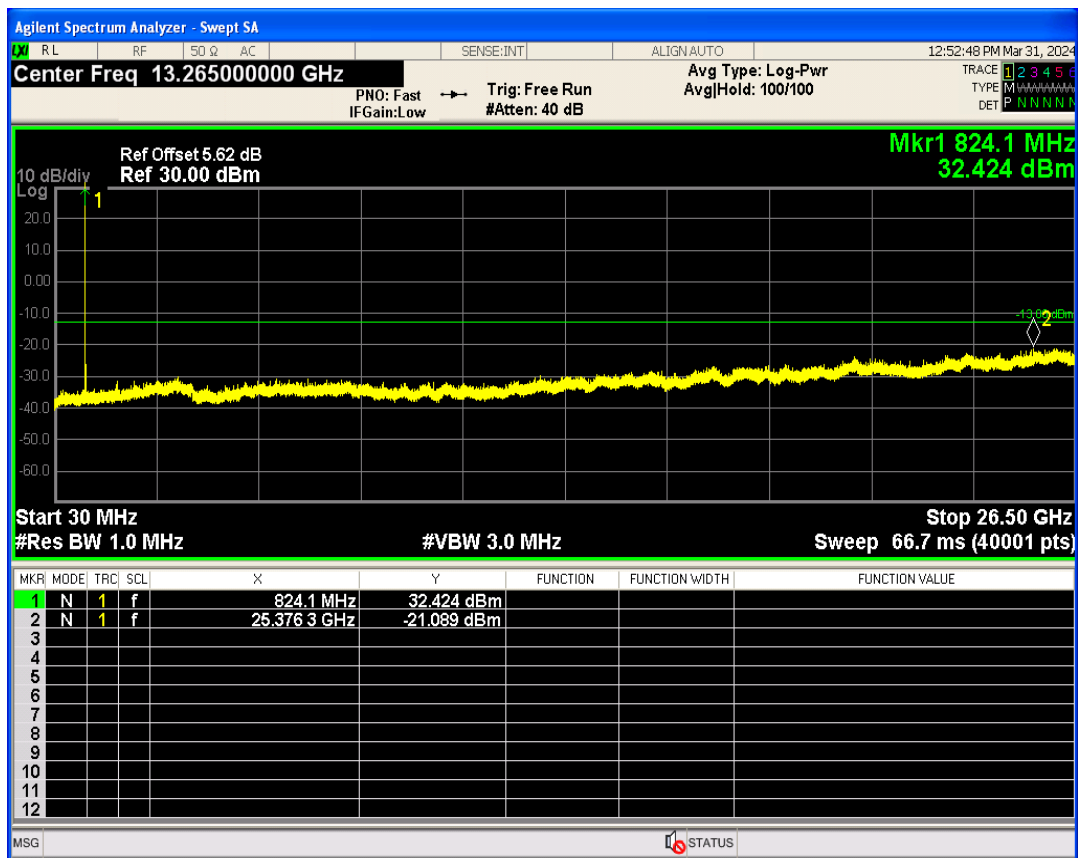
GSM1900 Channel=661



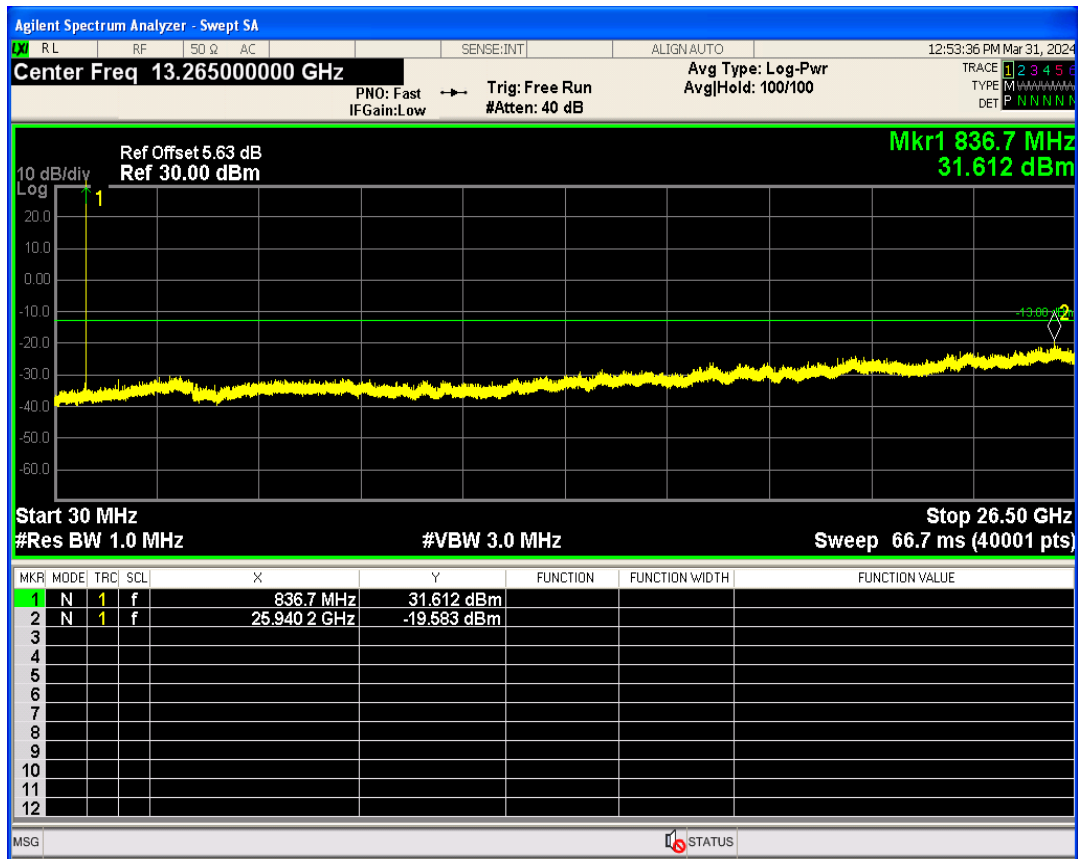
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

