

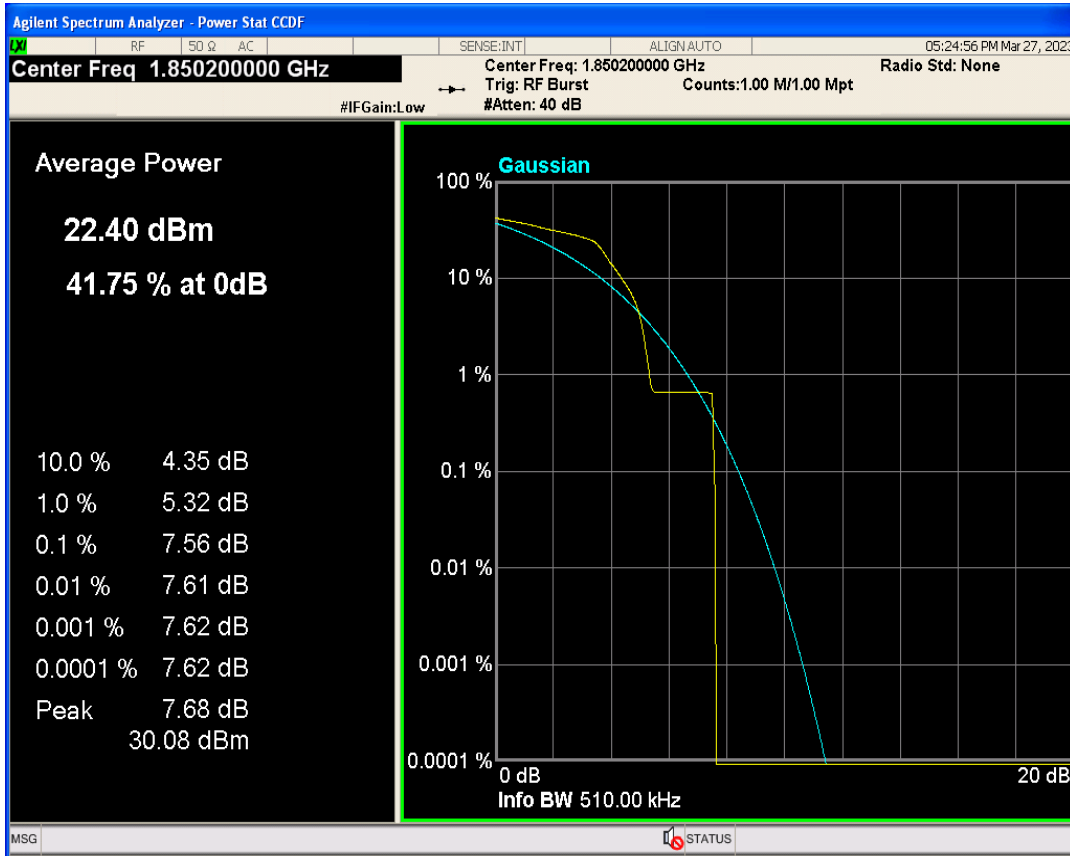
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	24.85	PASS
EGPRS1900 1 Slot	661	1880	24.37	PASS
EGPRS1900 1 Slot	810	1909.8	24.47	PASS
EGPRS1900 2 Slot	512	1850.2	23.99	PASS
EGPRS1900 2 Slot	661	1880	23.59	PASS
EGPRS1900 2 Slot	810	1909.8	22.36	PASS
EGPRS1900 3 Slot	512	1850.2	21.23	PASS
EGPRS1900 3 Slot	661	1880	21.27	PASS
EGPRS1900 3 Slot	810	1909.8	19.65	PASS
EGPRS1900 4 Slot	512	1850.2	18.37	PASS
EGPRS1900 4 Slot	661	1880	18.85	PASS
EGPRS1900 4 Slot	810	1909.8	17.11	PASS
EGPRS850 1 Slot	128	824.2	24.93	PASS
EGPRS850 1 Slot	189	836.4	25.39	PASS
EGPRS850 1 Slot	251	848.8	24.85	PASS
EGPRS850 2 Slot	128	824.2	24.21	PASS
EGPRS850 2 Slot	189	836.4	24.08	PASS
EGPRS850 2 Slot	251	848.8	23.59	PASS
EGPRS850 3 Slot	128	824.2	21.20	PASS
EGPRS850 3 Slot	189	836.4	21.20	PASS
EGPRS850 3 Slot	251	848.8	20.93	PASS
EGPRS850 4 Slot	128	824.2	19.12	PASS
EGPRS850 4 Slot	189	836.4	19.65	PASS
EGPRS850 4 Slot	251	848.8	19.01	PASS

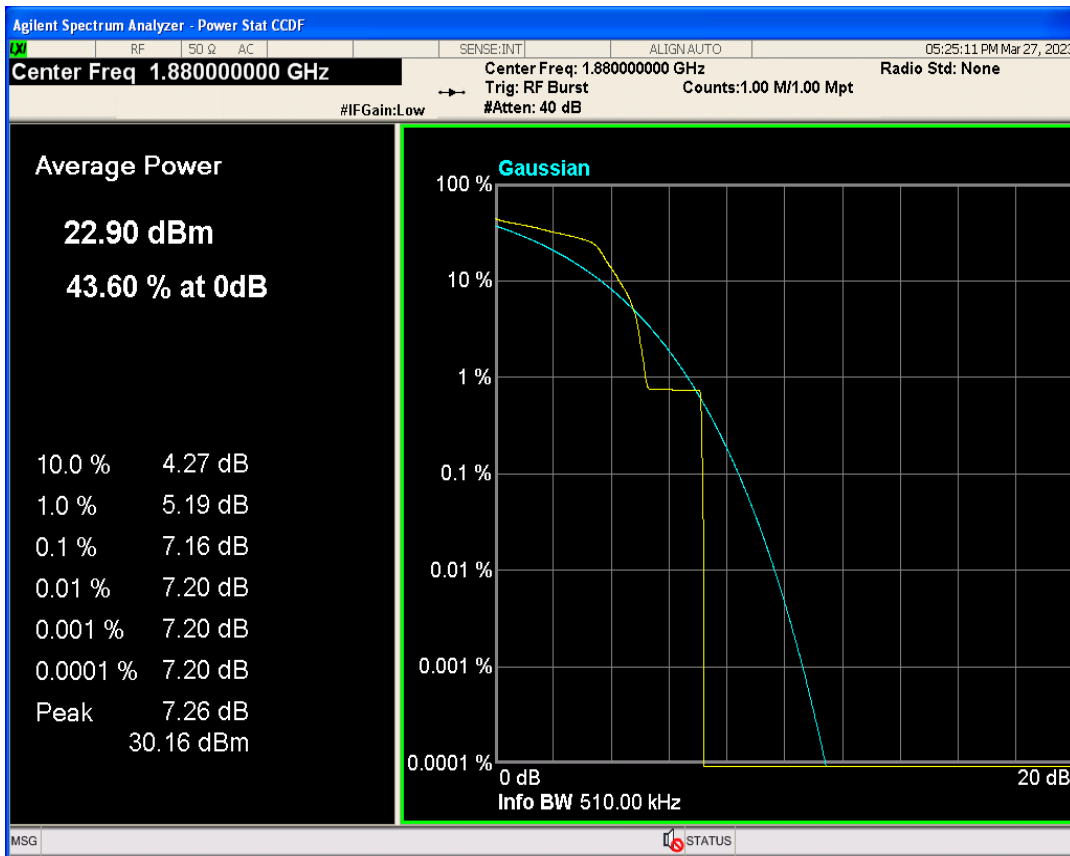
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.56	13.00	PASS
EGPRS1900	661	1880	7.16	13.00	PASS
EGPRS1900	810	1909.8	8.28	13.00	PASS
EGPRS850	128	824.2	9.97	13.00	PASS
EGPRS850	189	836.4	9.59	13.00	PASS
EGPRS850	251	848.8	9.83	13.00	PASS

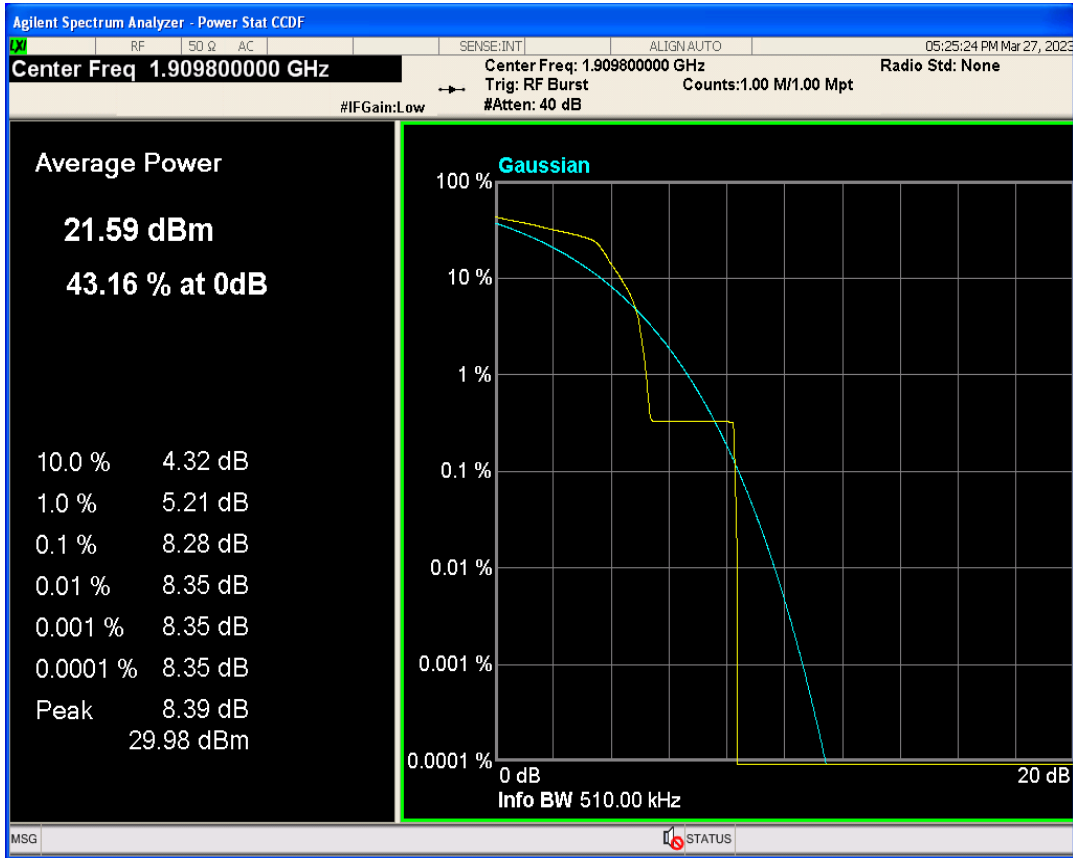
EGPRS1900 Channel=512



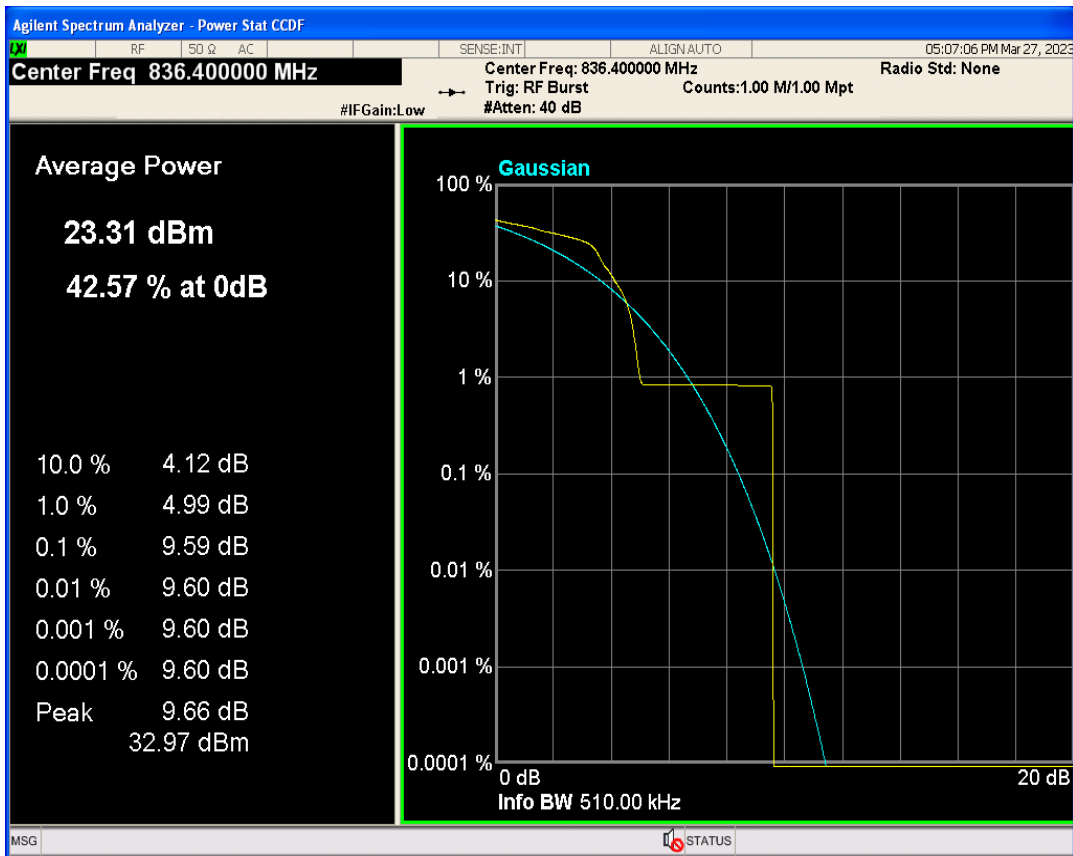
EGPRS1900 Channel=661



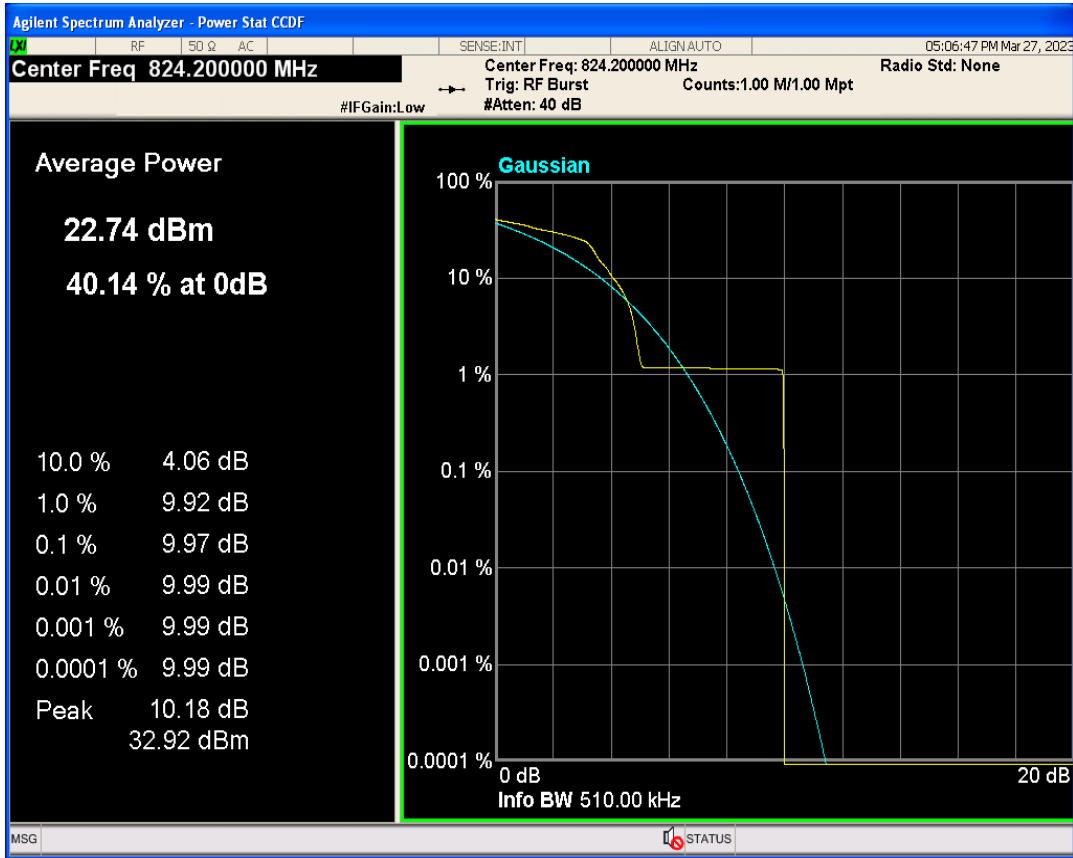
EGPRS1900 Channel=810



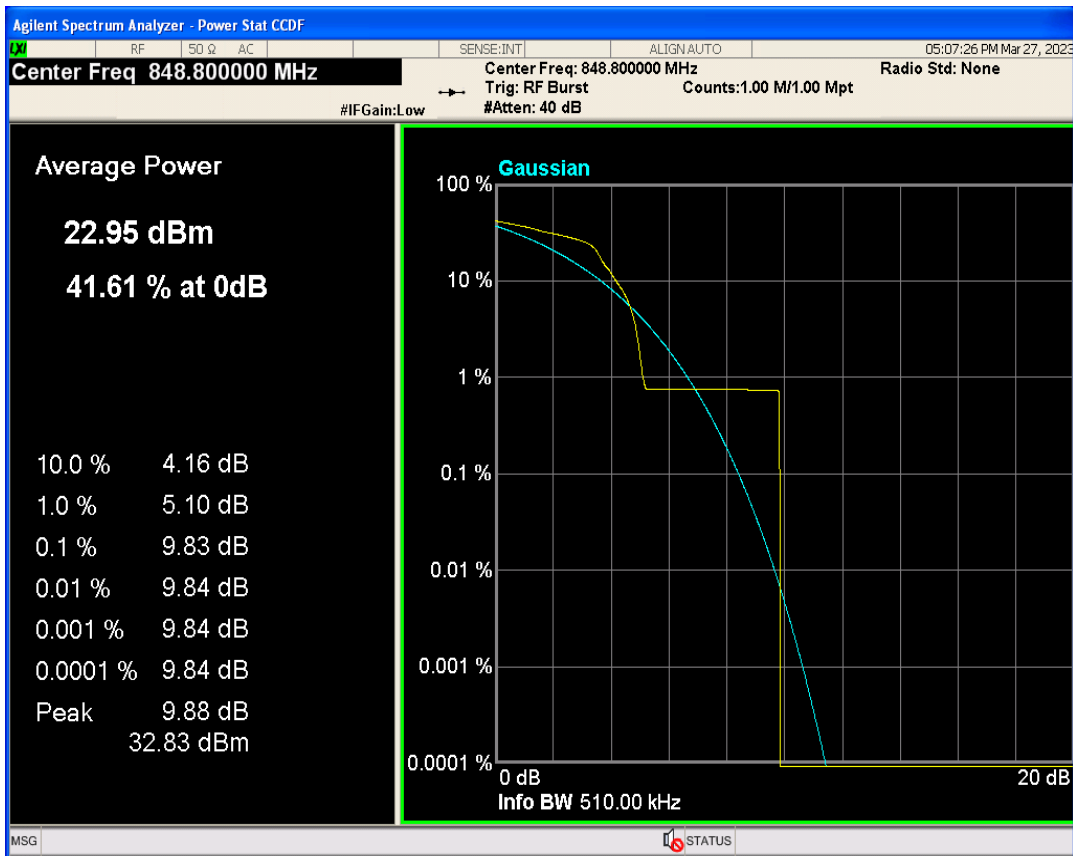
EGPRS850 Channel=189



EGPRS850 Channel=128



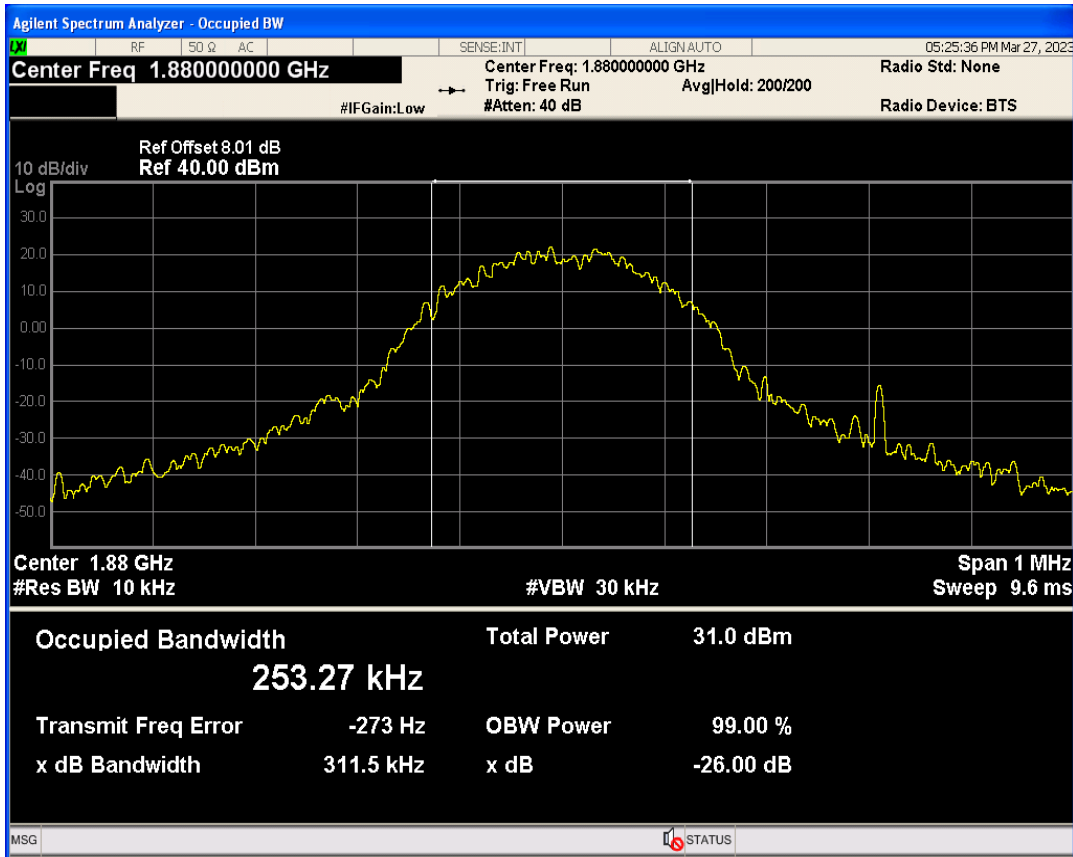
EGPRS850 Channel=251



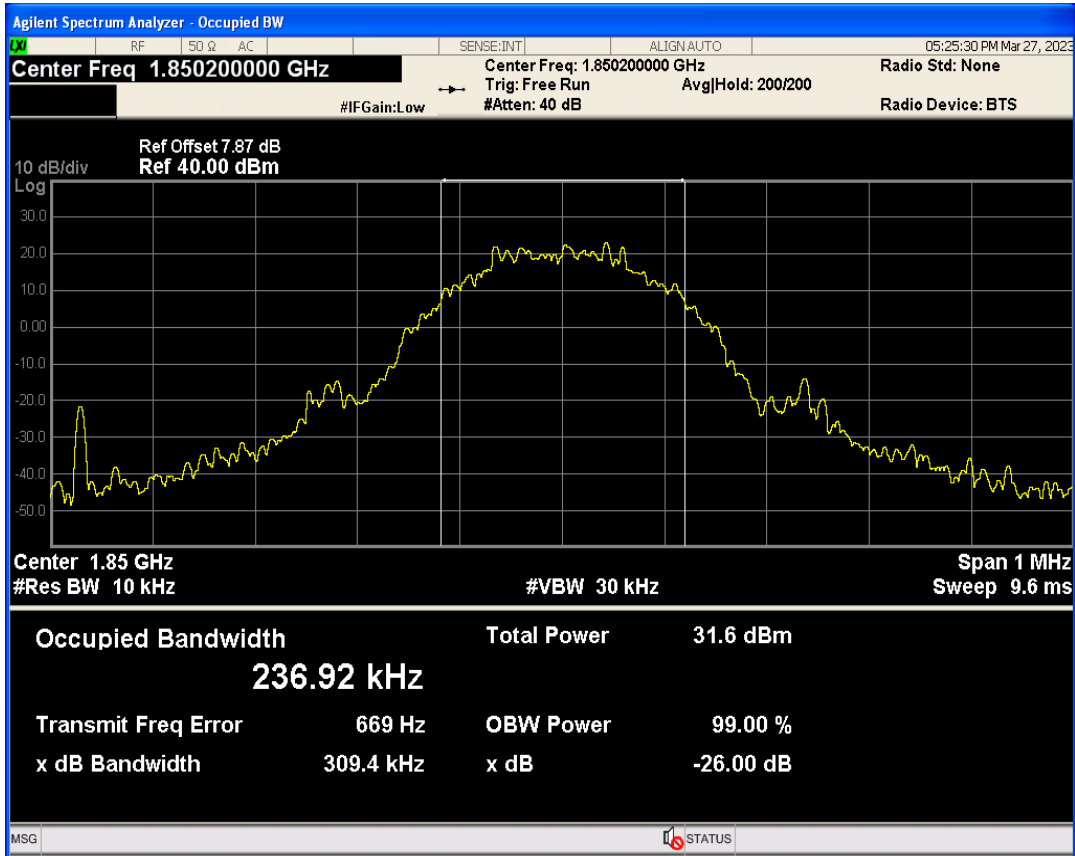
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	236.916	309.427	PASS
EGPRS1900	661	1880	253.266	311.487	PASS
EGPRS1900	810	1909.8	234.539	291.681	PASS
EGPRS850	128	824.2	235.652	305.615	PASS
EGPRS850	189	836.4	240.338	294.078	PASS
EGPRS850	251	848.8	233.824	292.563	PASS

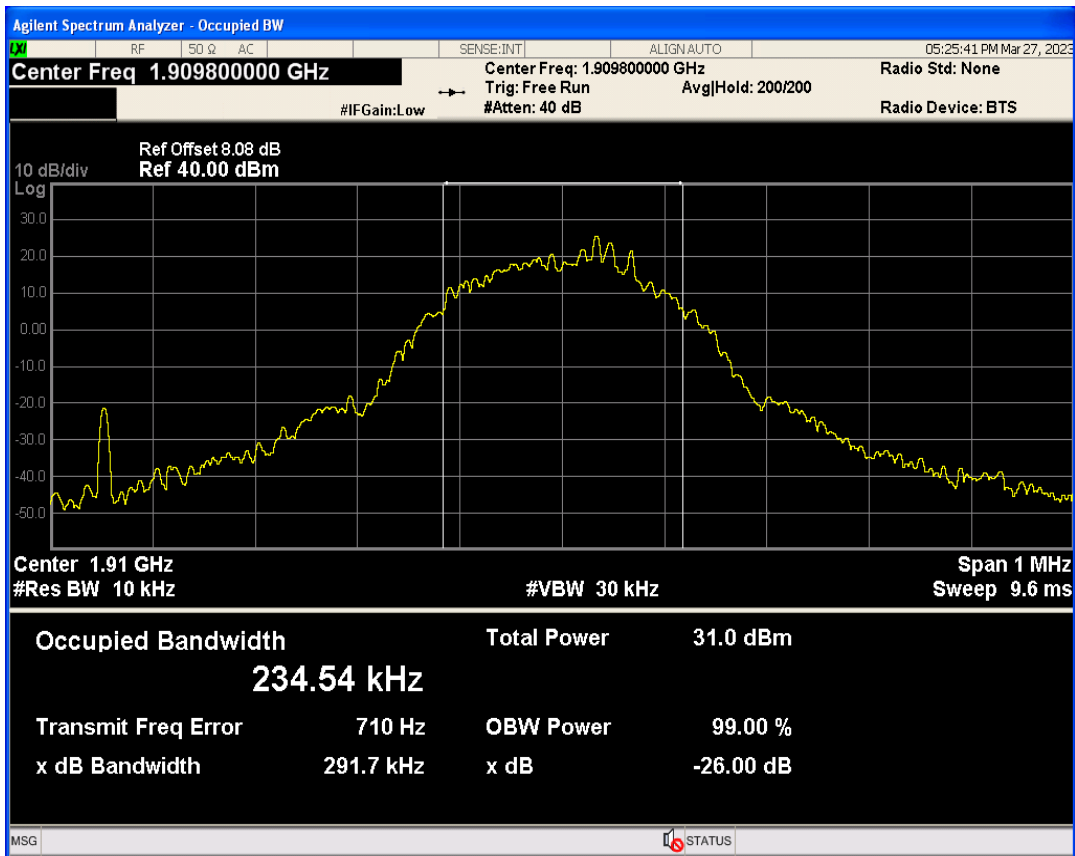
EGPRS1900 Channel=661



EGPRS1900 Channel=512



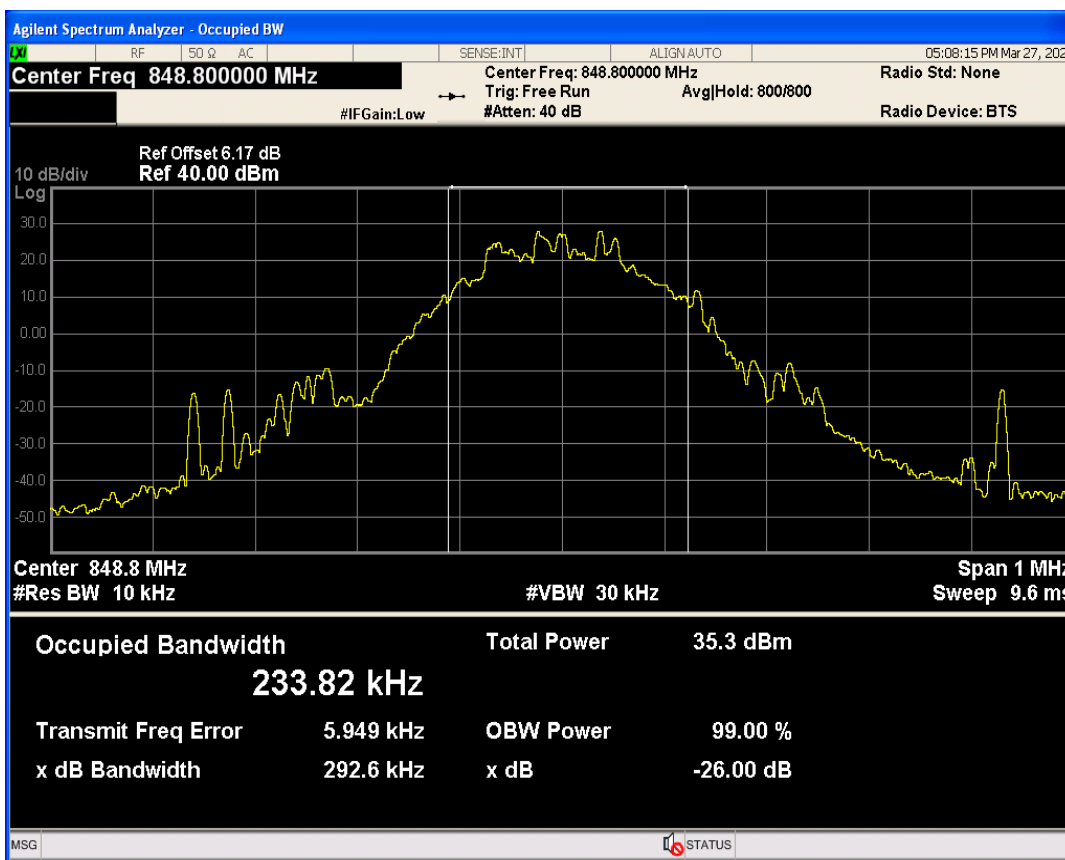
EGPRS1900 Channel=810



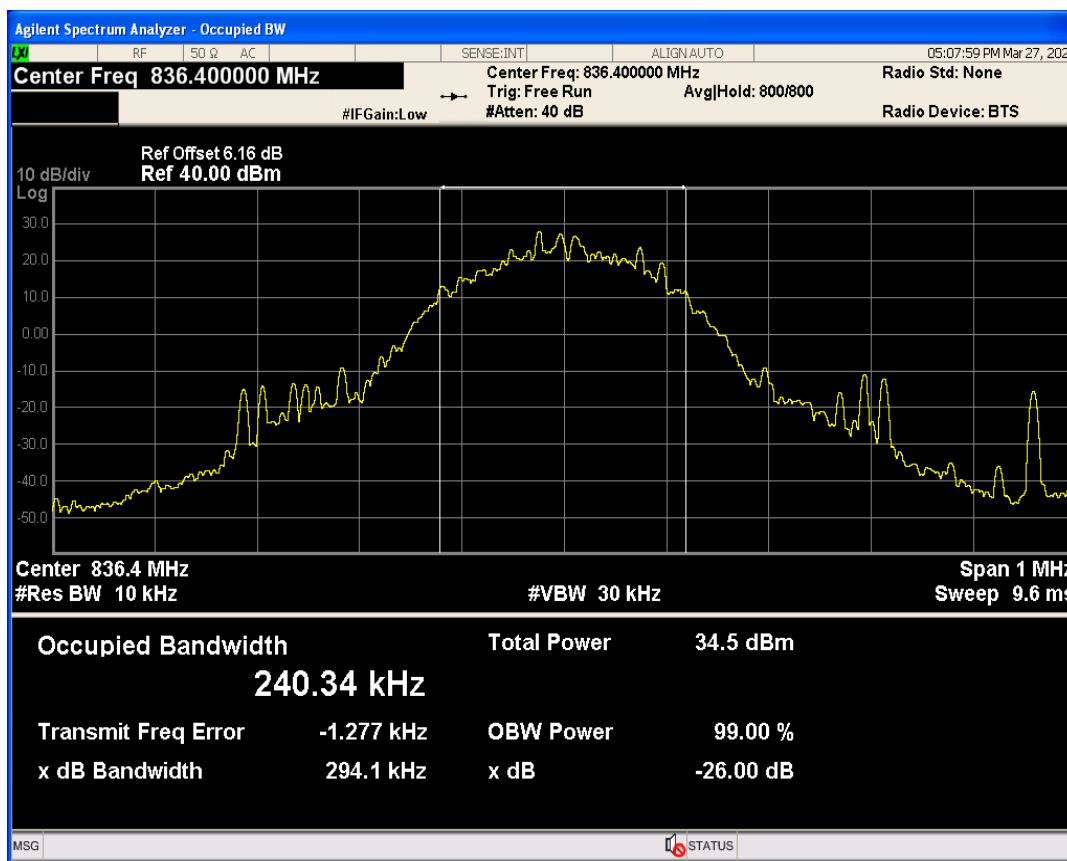
EGPRS850 Channel=128



EGPRS850 Channel=251



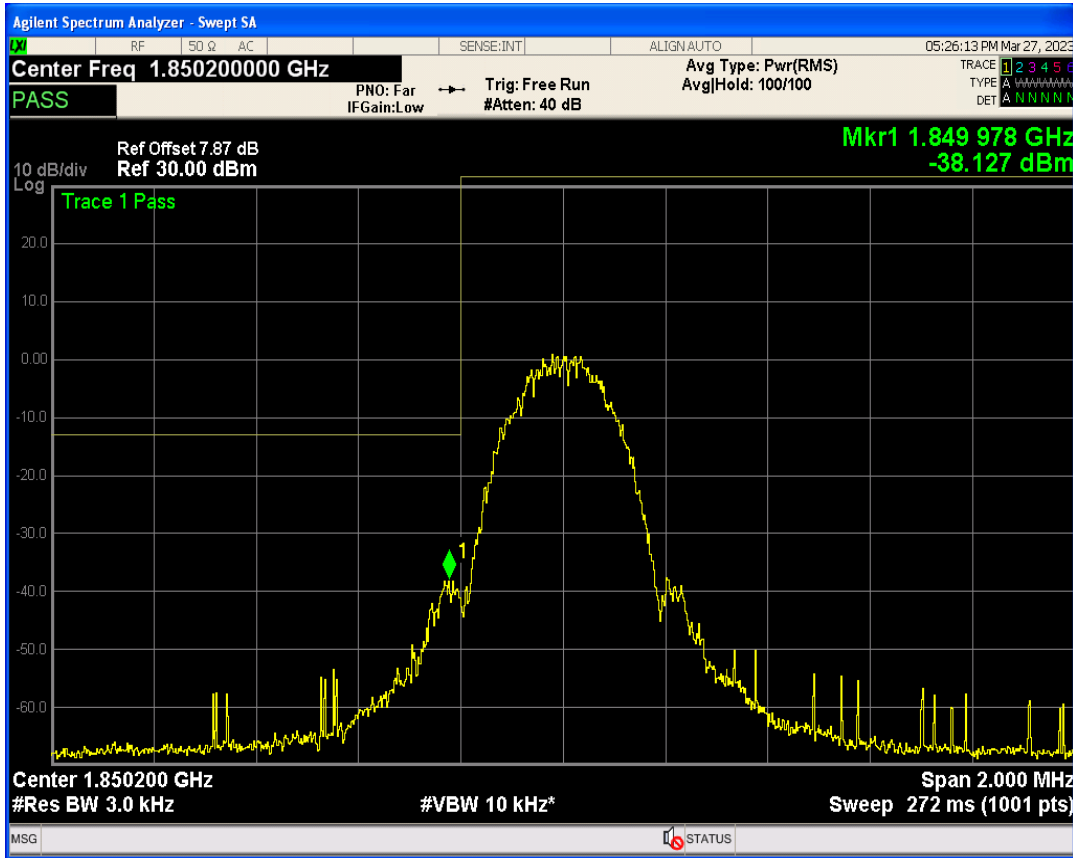
EGPRS850 Channel=189



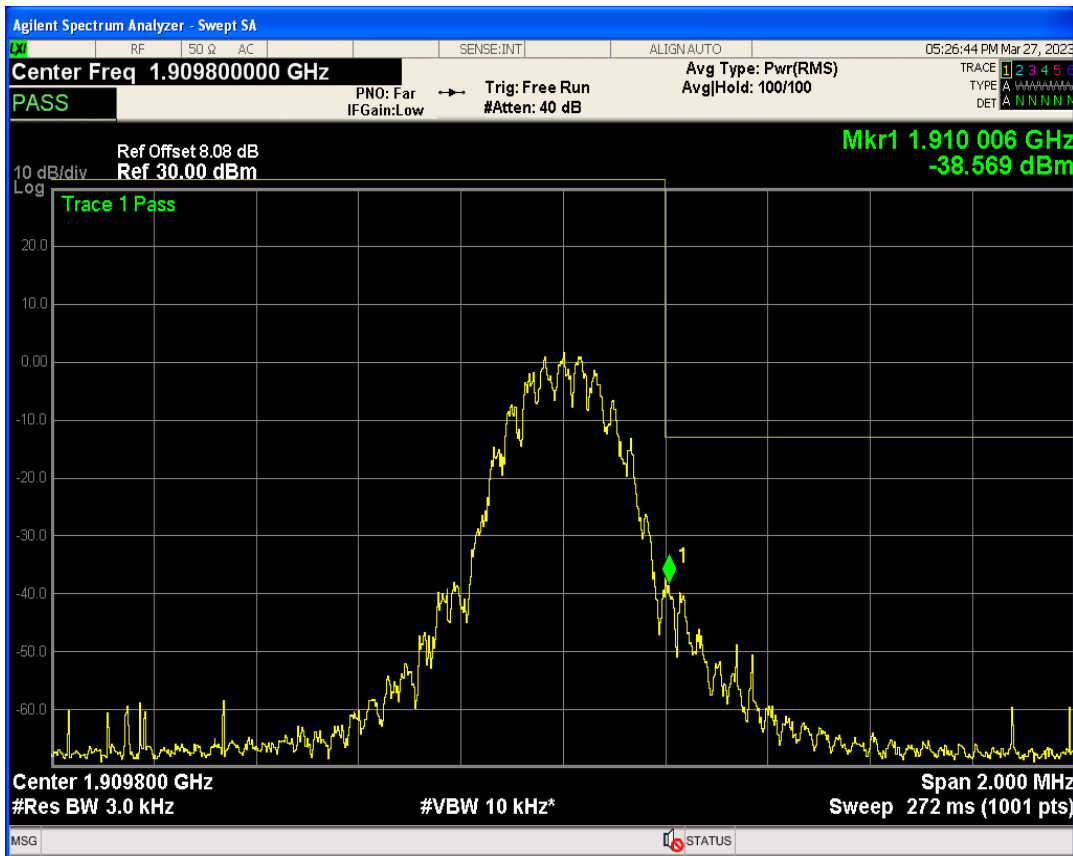
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-38.12	-13	PASS
EGPRS1900	810	1909.8	1910.01	-38.56	-13	PASS
EGPRS850	128	824.2	823.94	-36.96	-13	PASS
EGPRS850	251	848.8	849.01	-35.33	-13	PASS

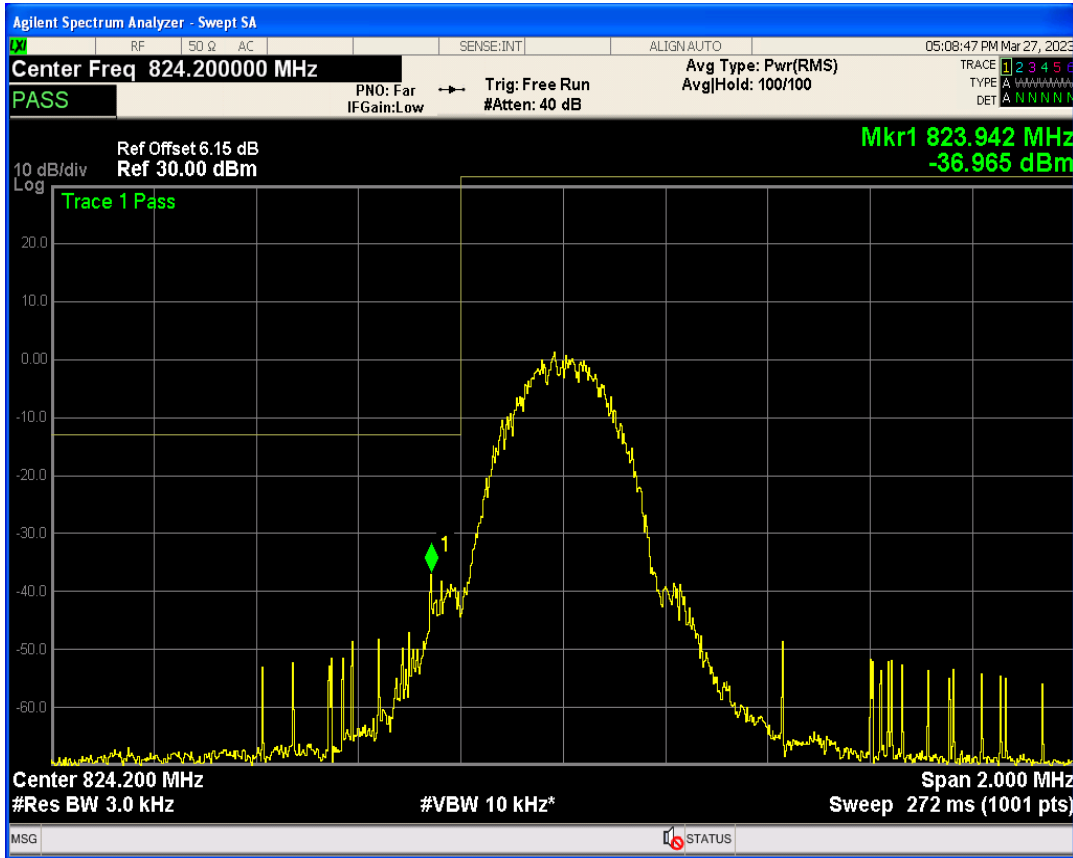
EGPRS1900 Channel=512



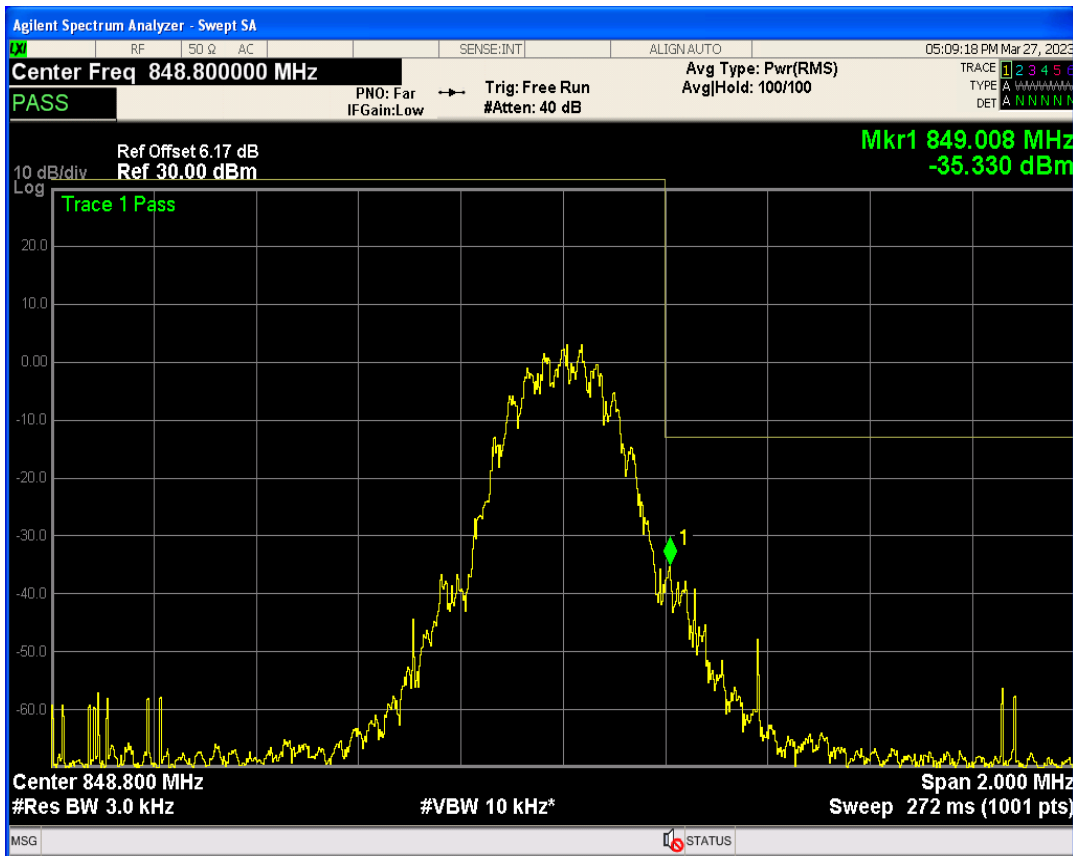
EGPRS1900 Channel=810



EGPRS850 Channel=128



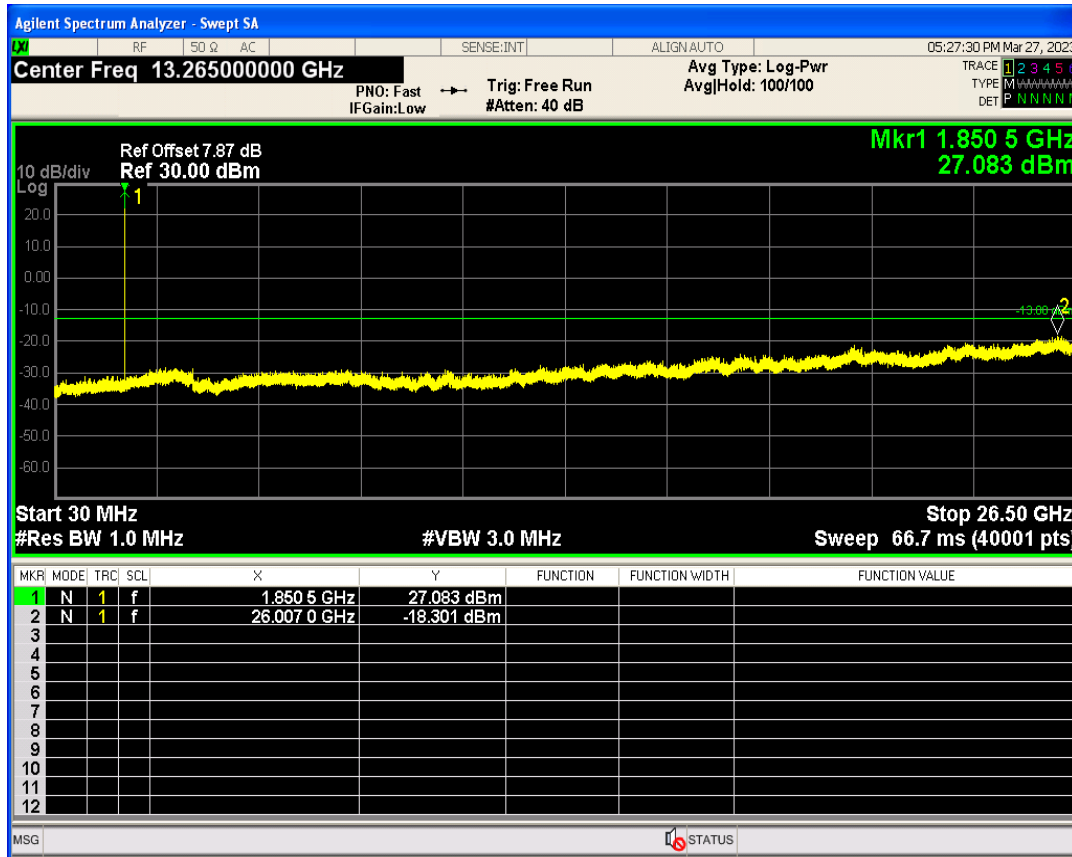
EGPRS850 Channel=251



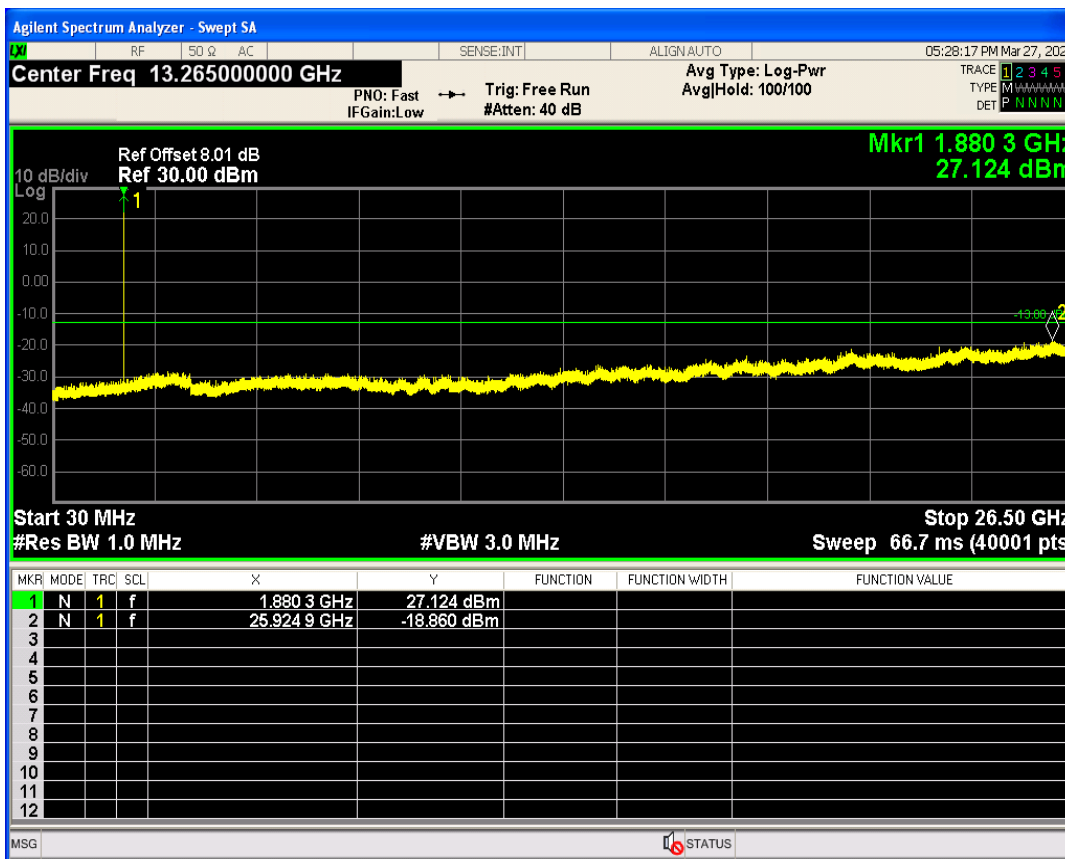
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26007.00	-18.30	-13	PASS
EGPRS1900	661	1880	25924.94	-18.86	-13	PASS
EGPRS1900	810	1909.8	25921.63	-18.22	-13	PASS
EGPRS850	128	824.2	25911.04	-19.79	-13	PASS
EGPRS850	189	836.4	25997.07	-20.60	-13	PASS
EGPRS850	251	848.8	25944.79	-20.27	-13	PASS

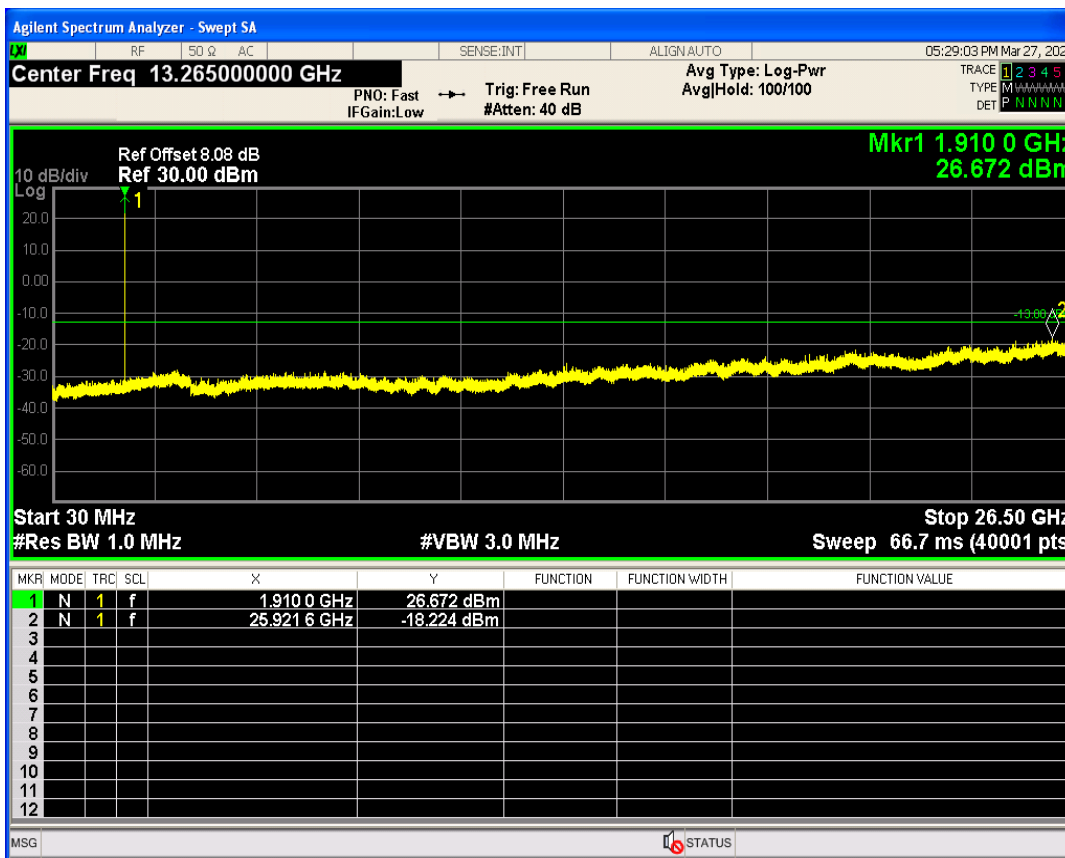
EGPRS1900 Channel=512



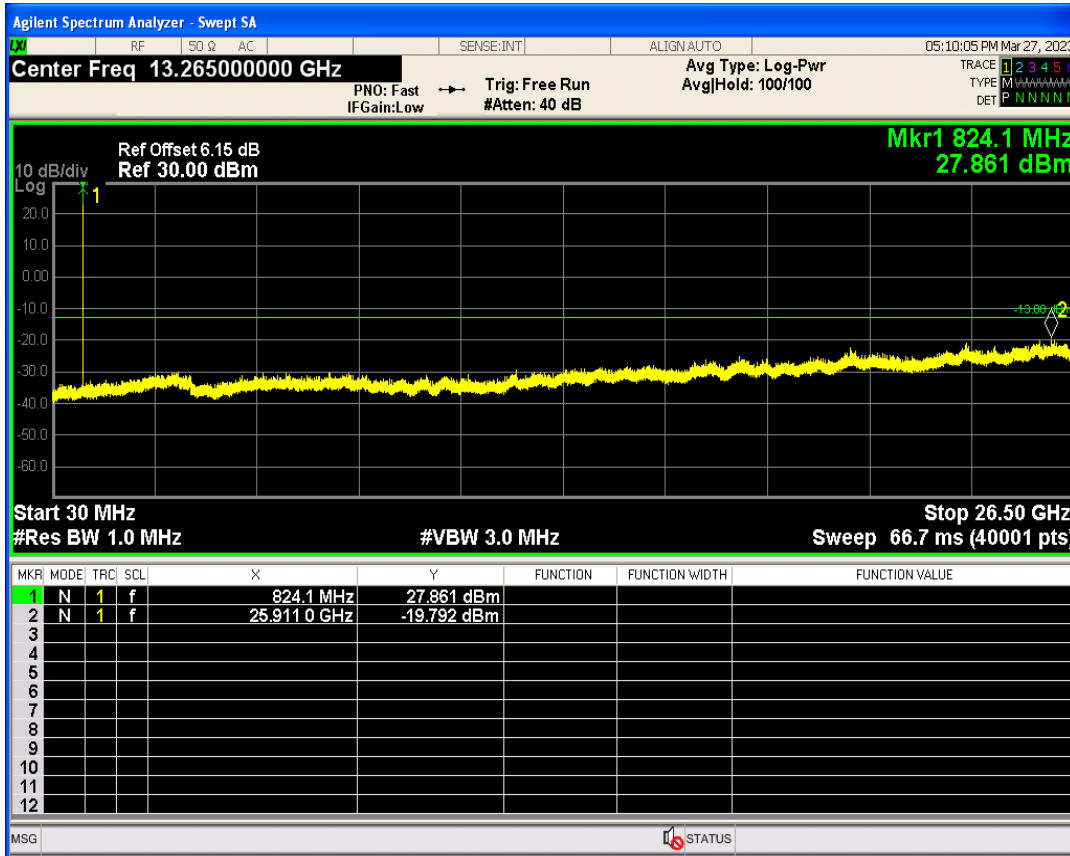
EGPRS1900 Channel=661



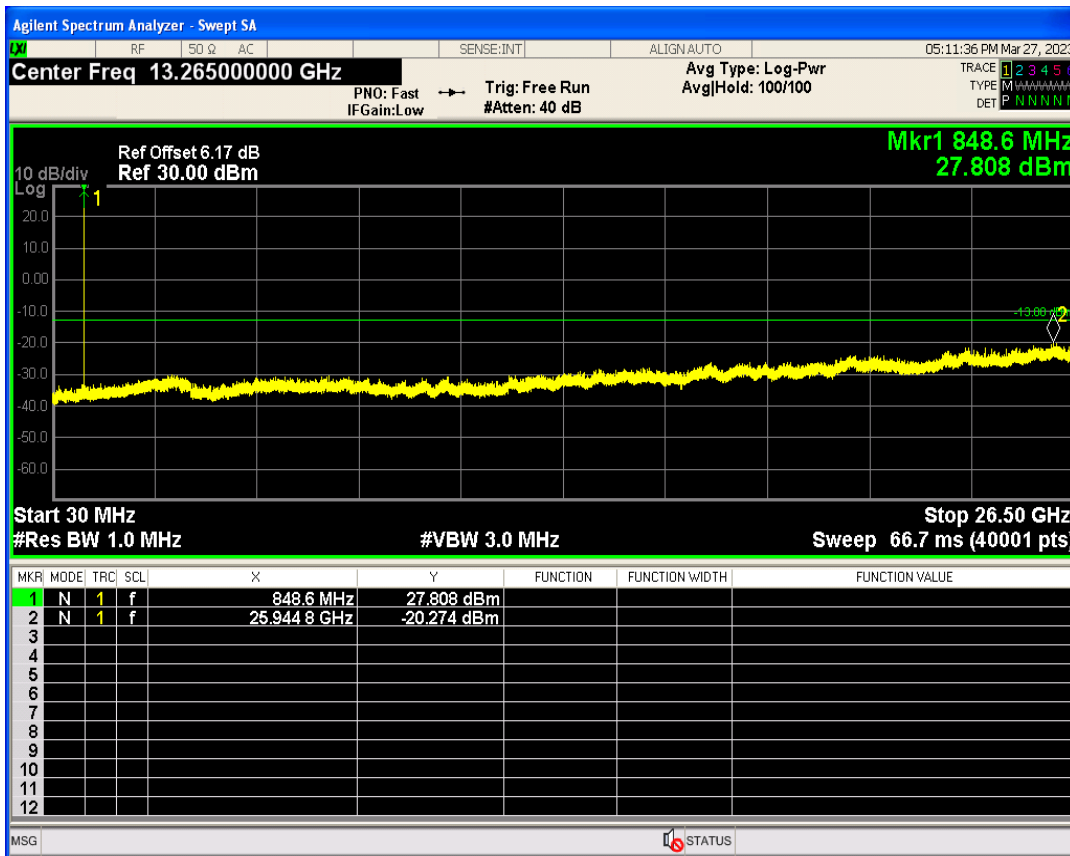
EGPRS1900 Channel=810



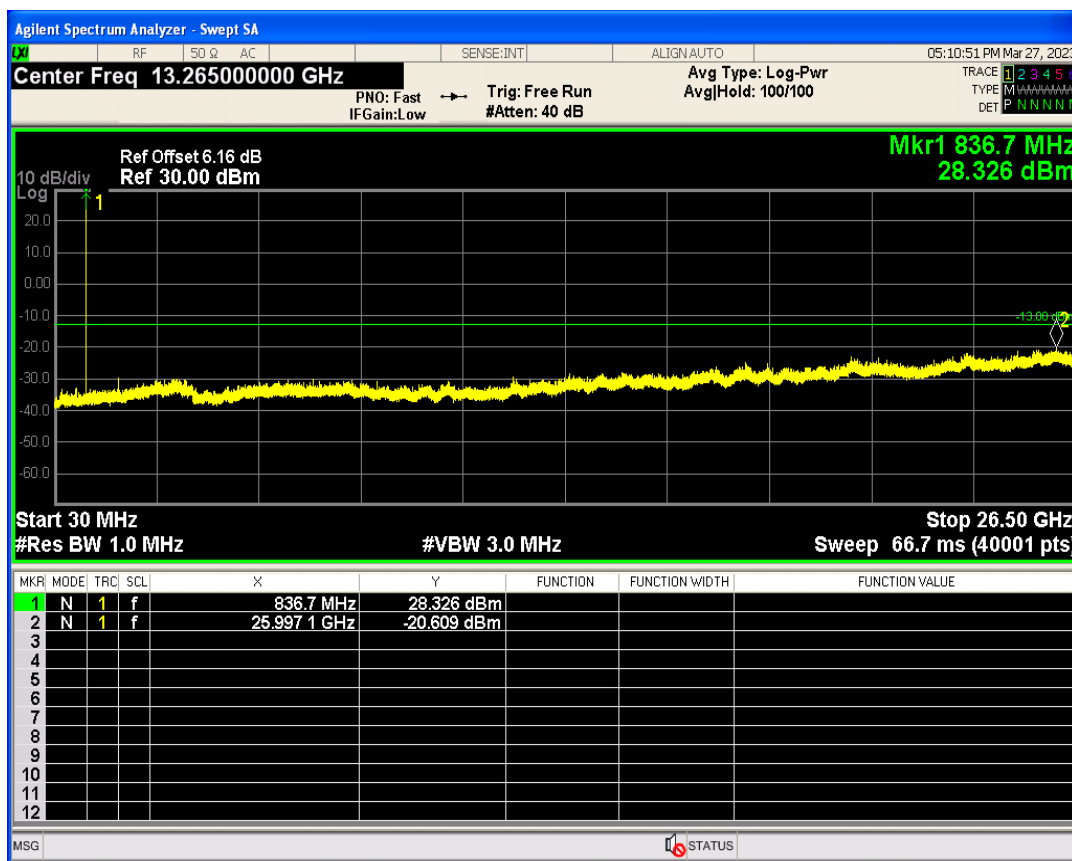
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189



07 Conducted output power

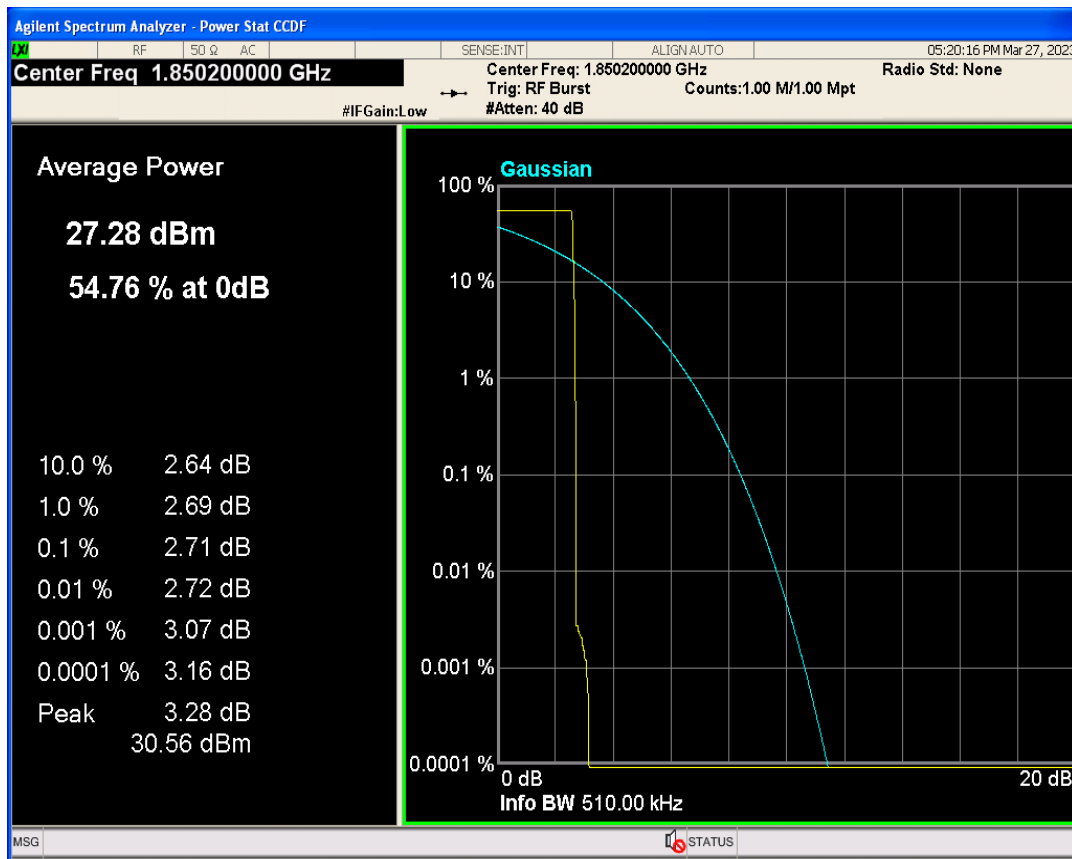
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.84	PASS
GPRS1900 1 Slot	661	1880	29.82	PASS
GPRS1900 1 Slot	810	1909.8	29.64	PASS
GPRS1900 2 Slot	512	1850.2	27.77	PASS
GPRS1900 2 Slot	661	1880	27.47	PASS
GPRS1900 2 Slot	810	1909.8	27.13	PASS
GPRS1900 3 Slot	512	1850.2	26.33	PASS
GPRS1900 3 Slot	661	1880	26.02	PASS
GPRS1900 3 Slot	810	1909.8	25.60	PASS
GPRS1900 4 Slot	512	1850.2	24.07	PASS
GPRS1900 4 Slot	661	1880	23.74	PASS
GPRS1900 4 Slot	810	1909.8	23.37	PASS
GPRS850 1 Slot	128	824.2	32.31	PASS
GPRS850 1 Slot	189	836.4	32.33	PASS
GPRS850 1 Slot	251	848.8	32.31	PASS
GPRS850 2 Slot	128	824.2	30.21	PASS
GPRS850 2 Slot	189	836.4	30.21	PASS
GPRS850 2 Slot	251	848.8	30.19	PASS
GPRS850 3 Slot	128	824.2	28.29	PASS
GPRS850 3 Slot	189	836.4	28.26	PASS
GPRS850 3 Slot	251	848.8	28.25	PASS

GPRS850 4 Slot	128	824.2	26.16	PASS
GPRS850 4 Slot	189	836.4	26.13	PASS
GPRS850 4 Slot	251	848.8	26.13	PASS

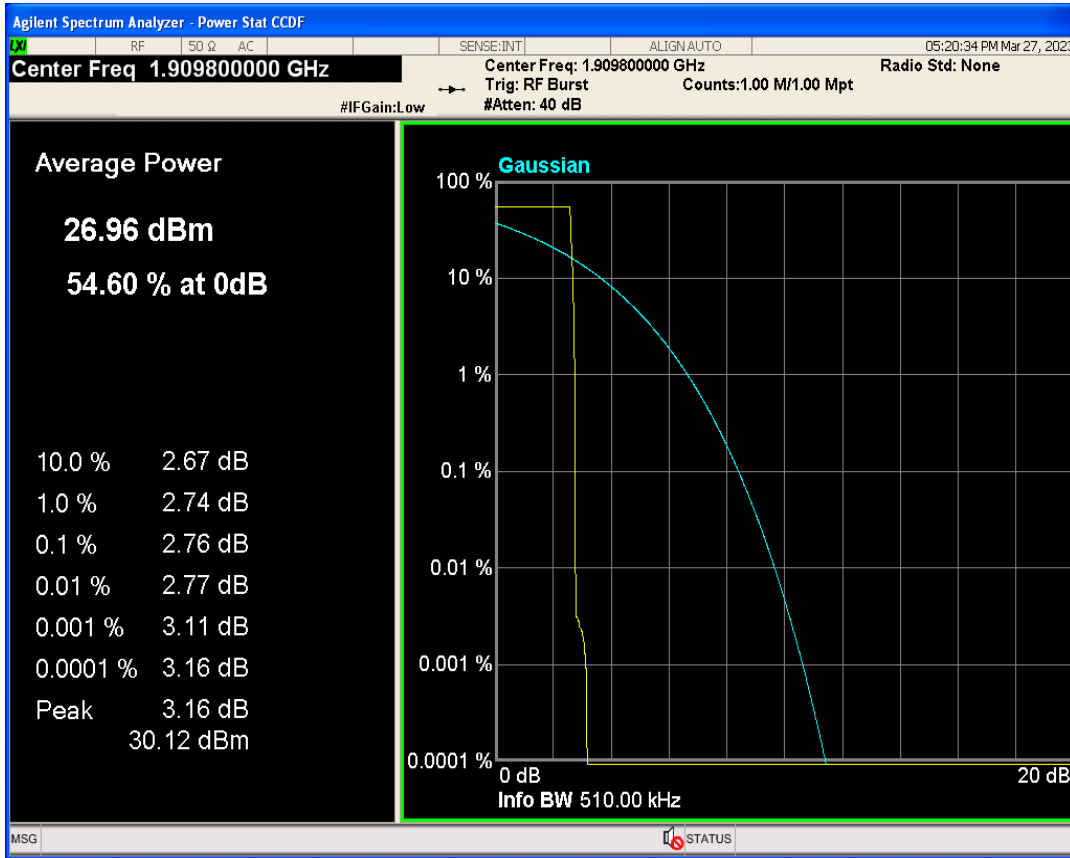
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.71	13.00	PASS
GPRS1900	661	1880	2.70	13.00	PASS
GPRS1900	810	1909.8	2.76	13.00	PASS
GPRS850	128	824.2	2.65	13.00	PASS
GPRS850	189	836.4	2.66	13.00	PASS
GPRS850	251	848.8	2.65	13.00	PASS

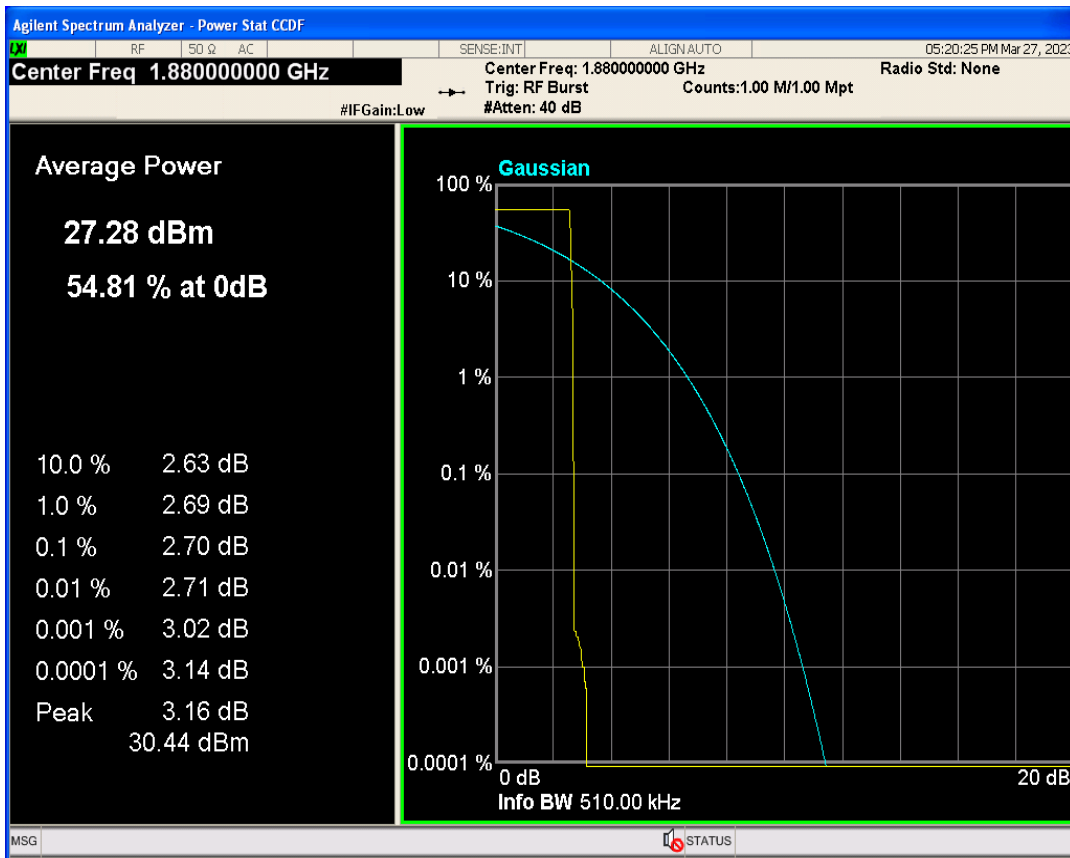
GPRS1900 Channel=512



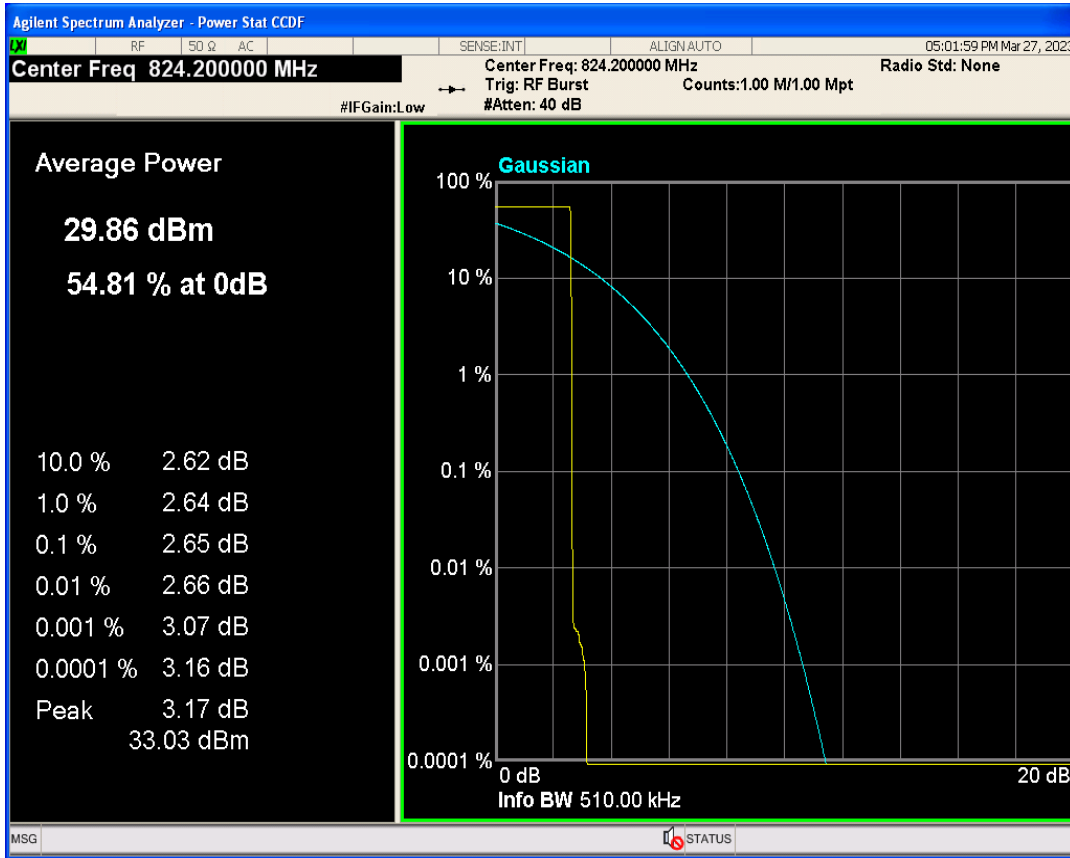
GPRS1900 Channel=810



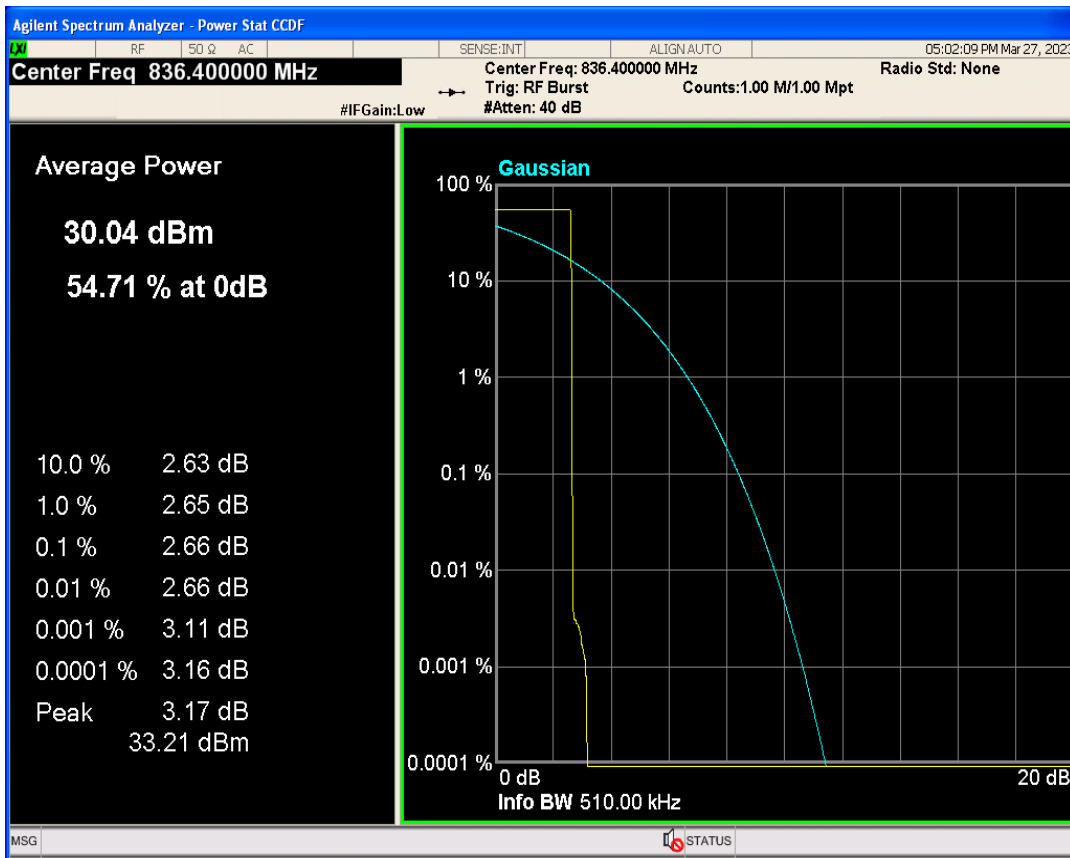
GPRS1900 Channel=661



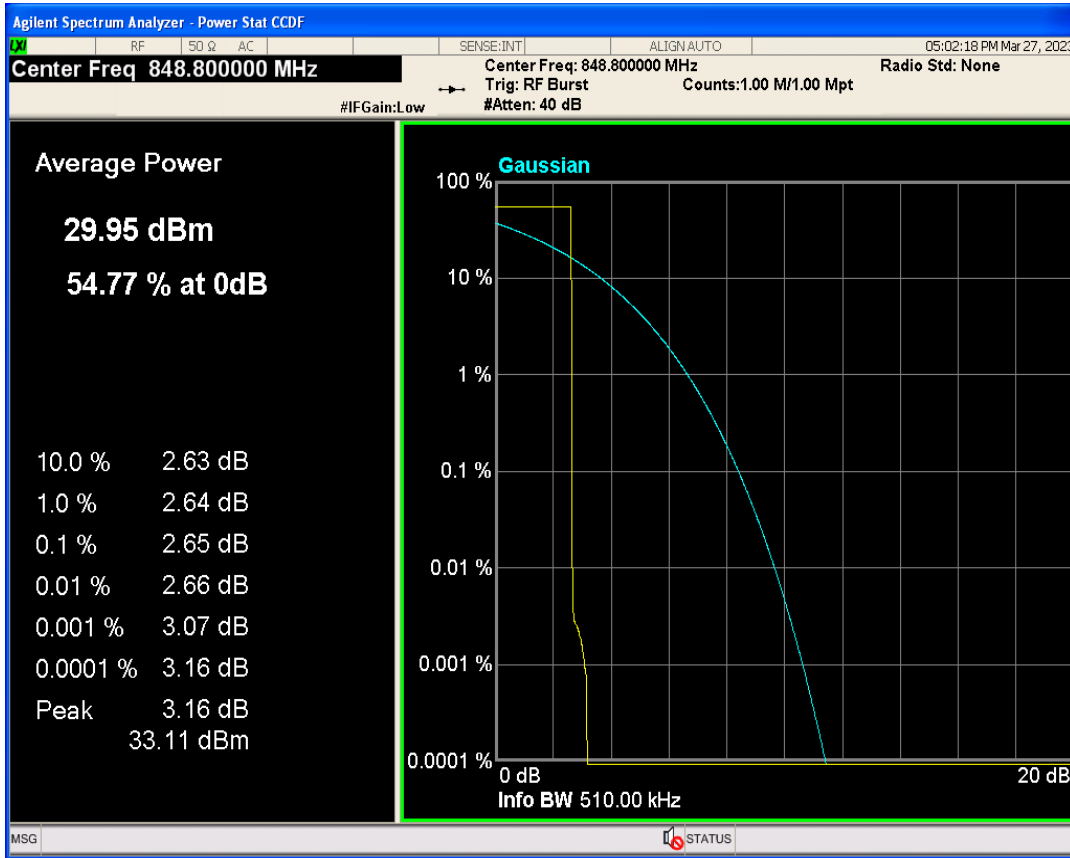
GPRS850 Channel=128



GPRS850 Channel=189



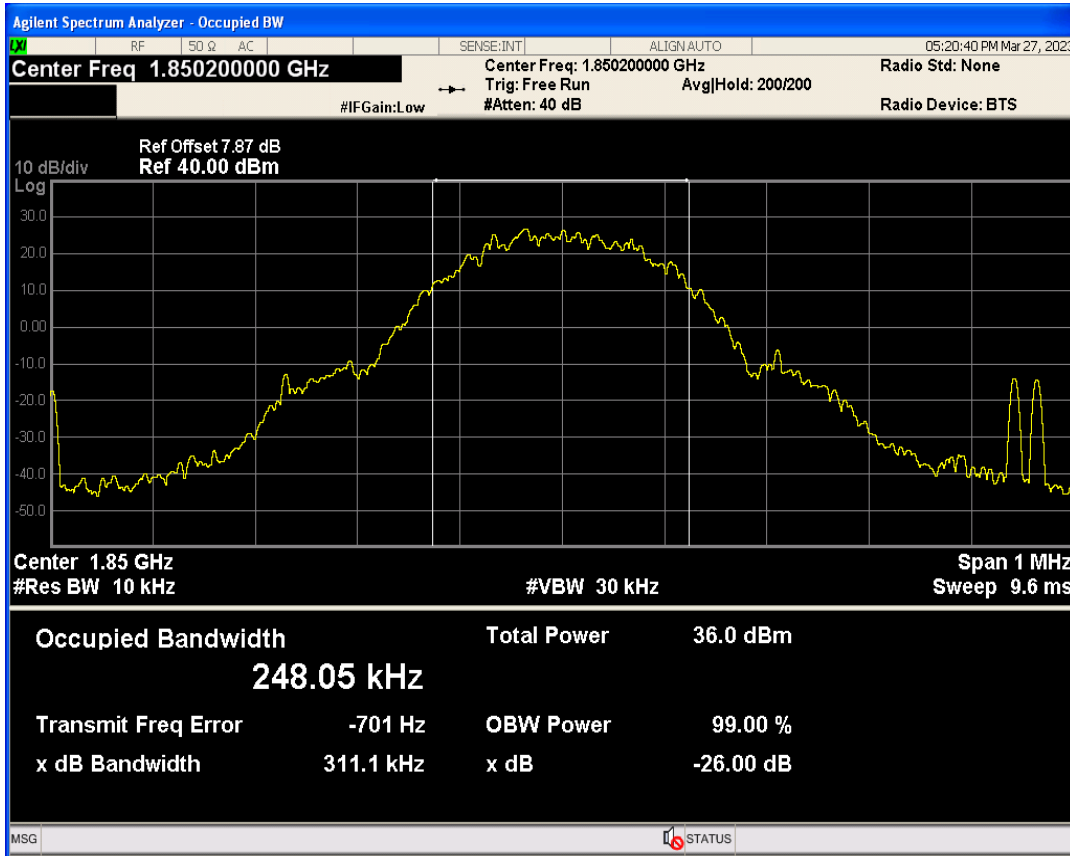
GPRS850 Channel=251



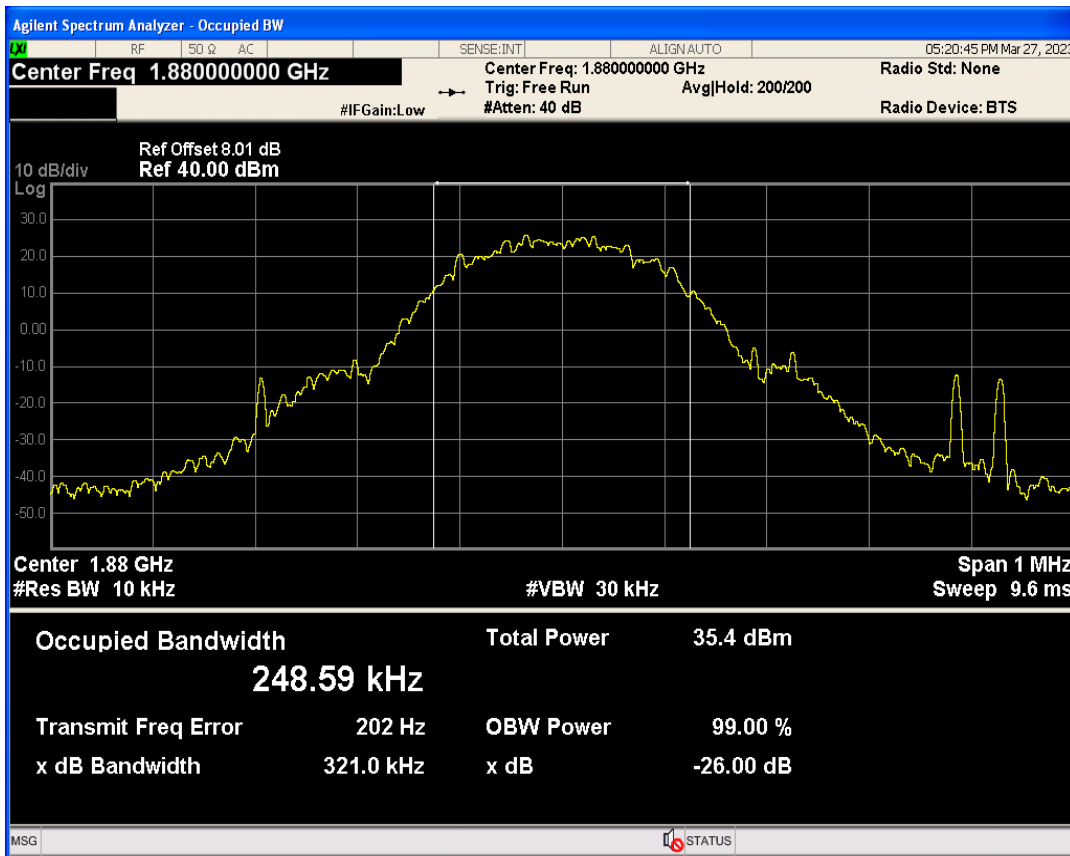
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	248.053	311.112	PASS
GPRS1900	661	1880	248.587	321.030	PASS
GPRS1900	810	1909.8	250.235	317.821	PASS
GPRS850	128	824.2	243.311	307.853	PASS
GPRS850	189	836.4	243.108	312.027	PASS
GPRS850	251	848.8	243.182	312.184	PASS

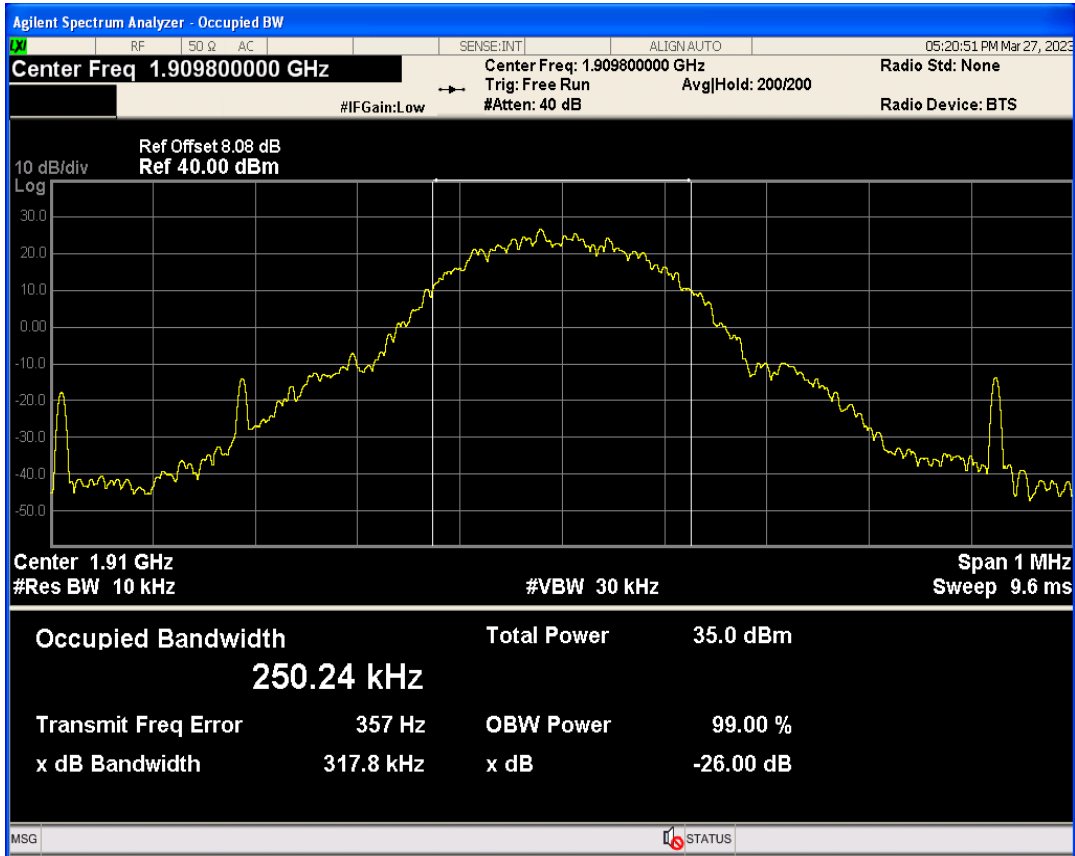
GPRS1900 Channel=512



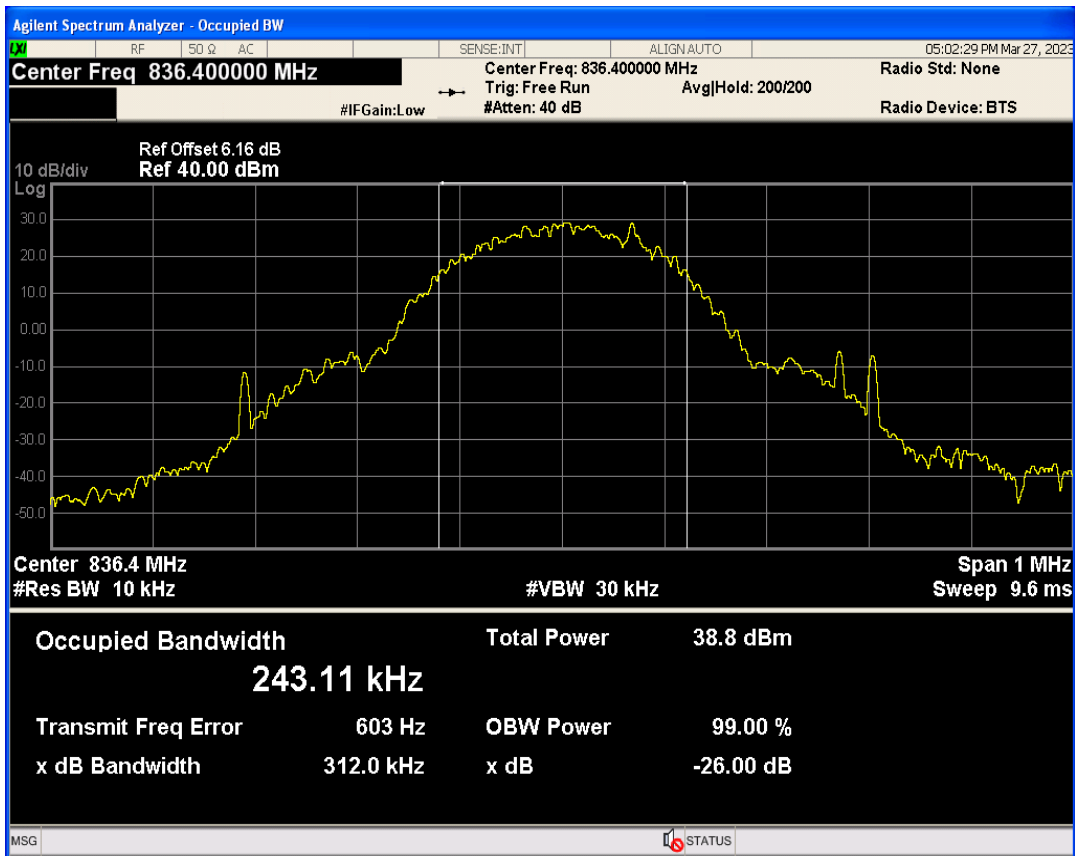
GPRS1900 Channel=661



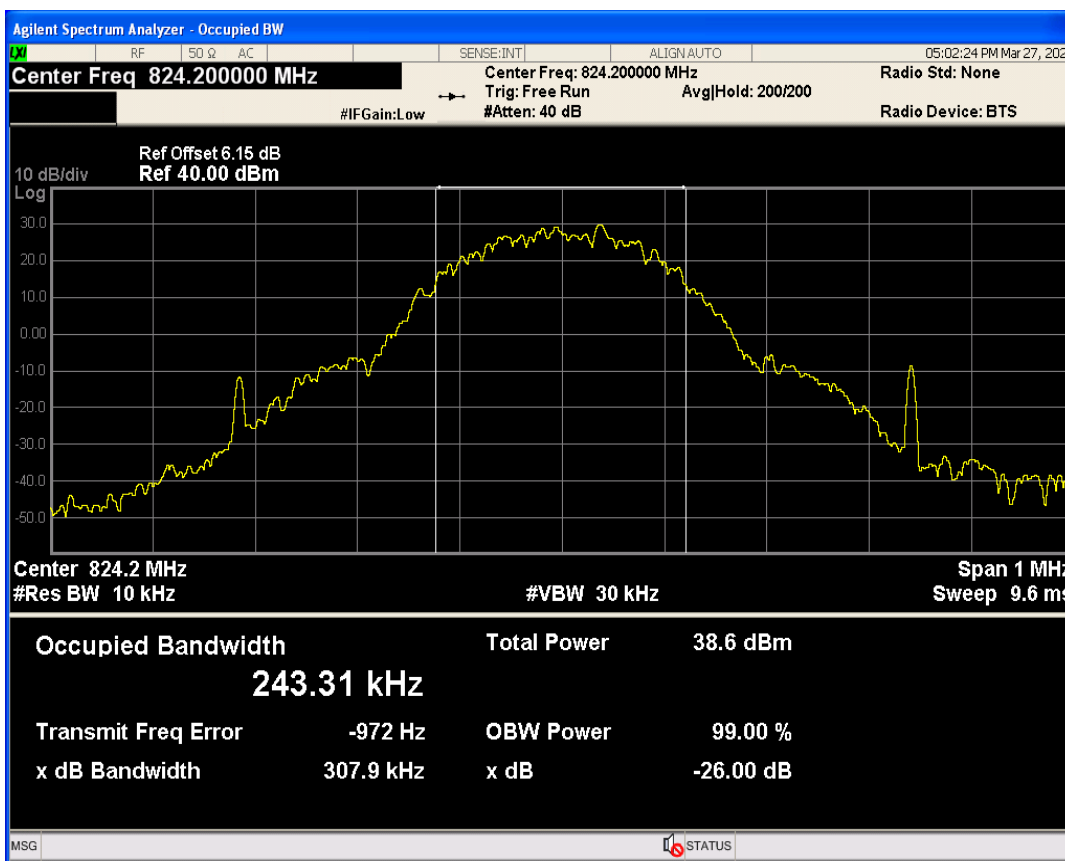
GPRS1900 Channel=810



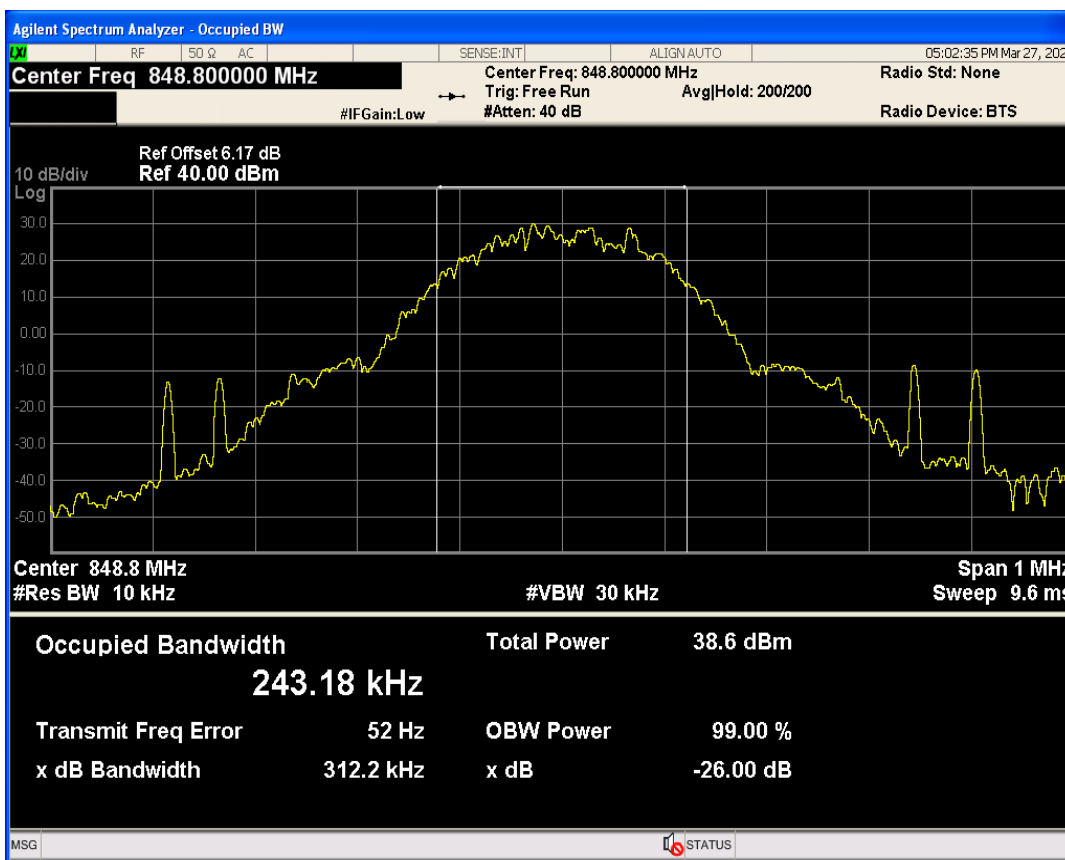
GPRS850 Channel=189



GPRS850 Channel=128



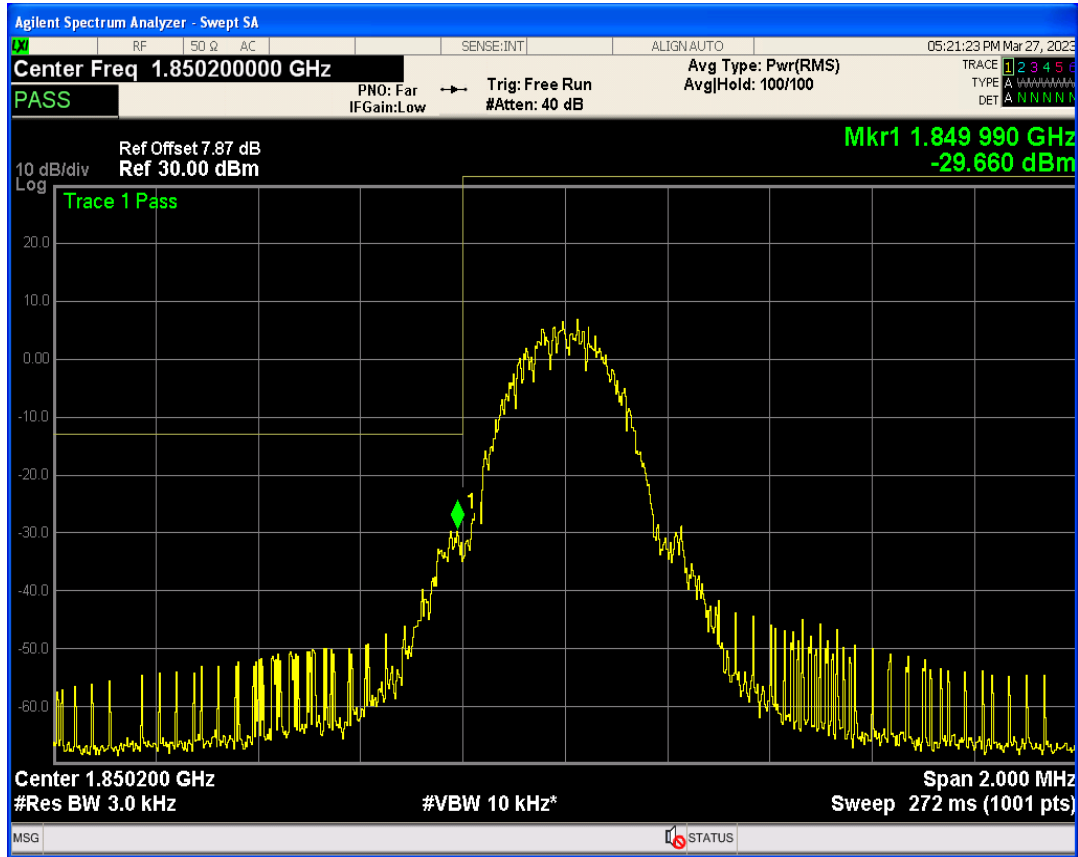
GPRS850 Channel=251



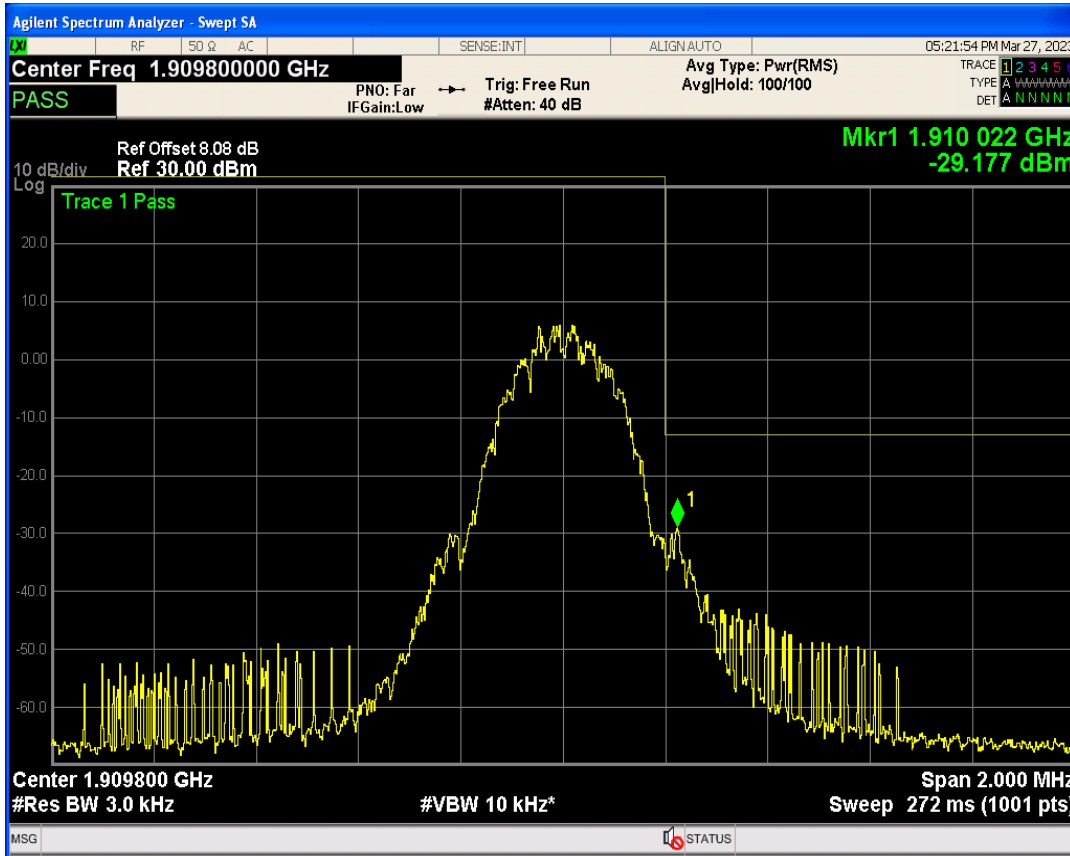
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.99	-29.66	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.17	-13	PASS
GPRS850	128	824.2	823.99	-26.79	-13	PASS
GPRS850	251	848.8	849.03	-27.08	-13	PASS

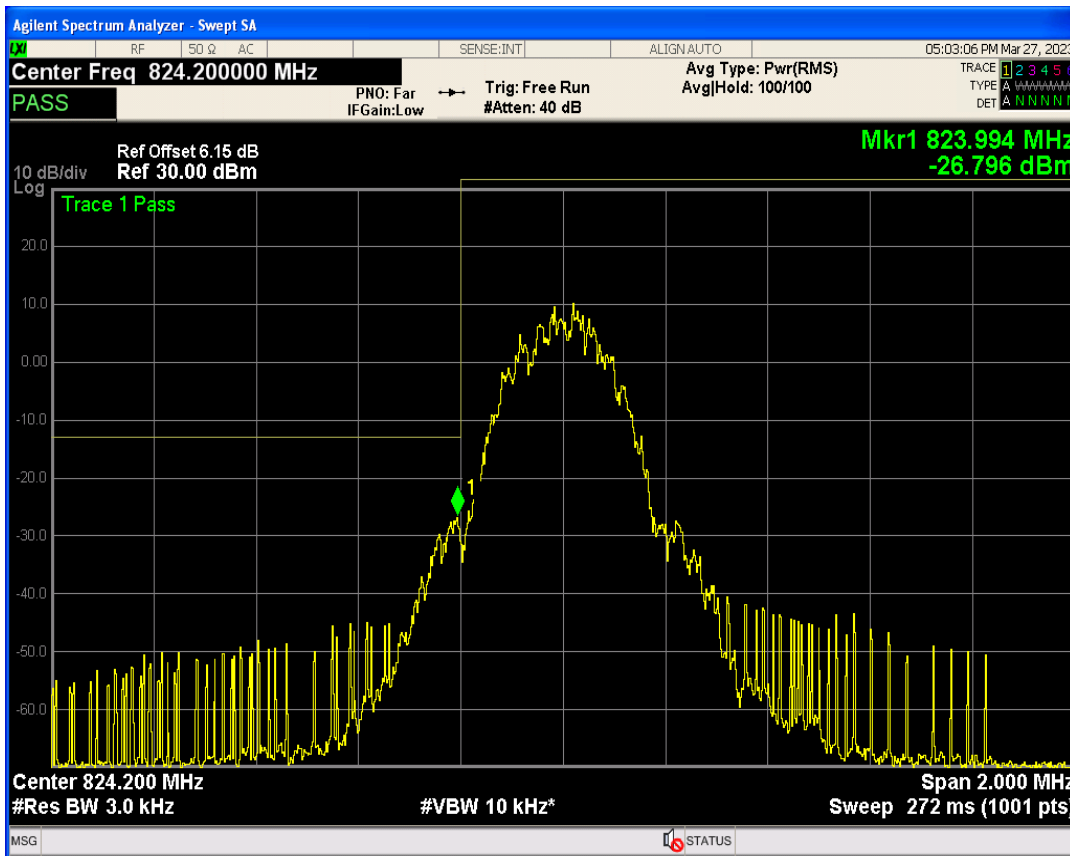
GPRS1900 Channel=512



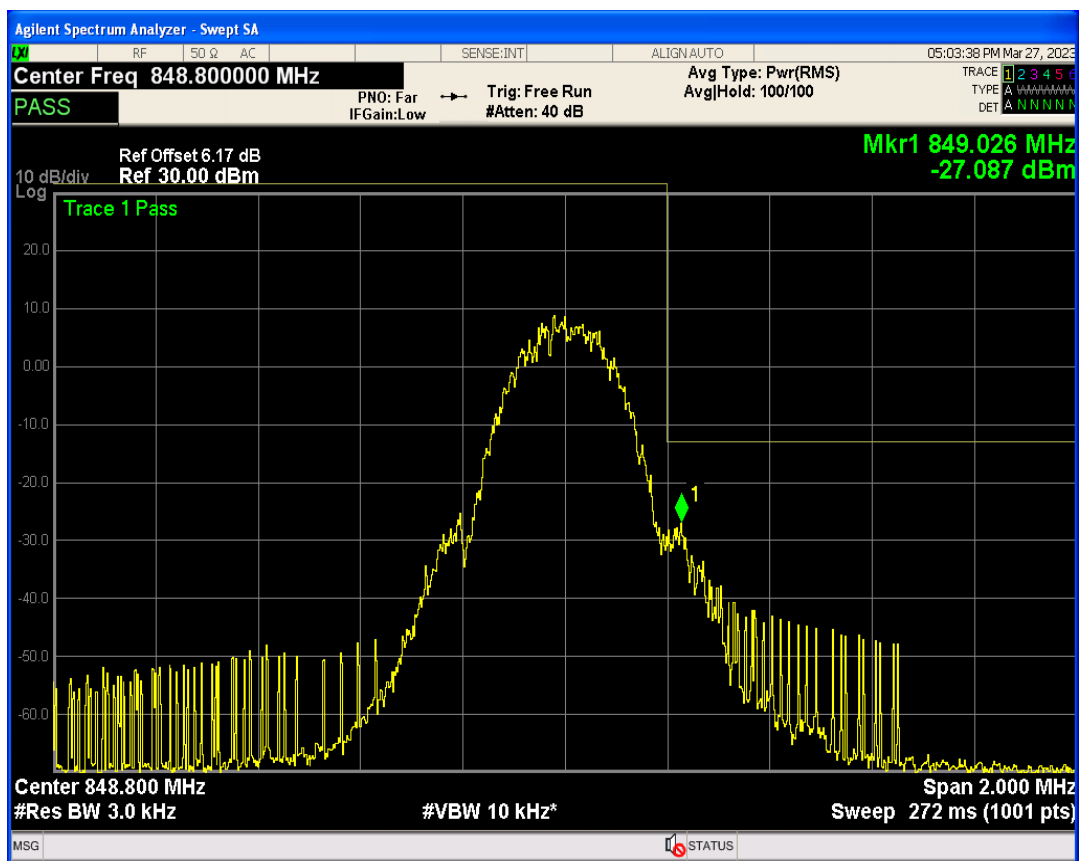
GPRS1900 Channel=810



GPRS850 Channel=128



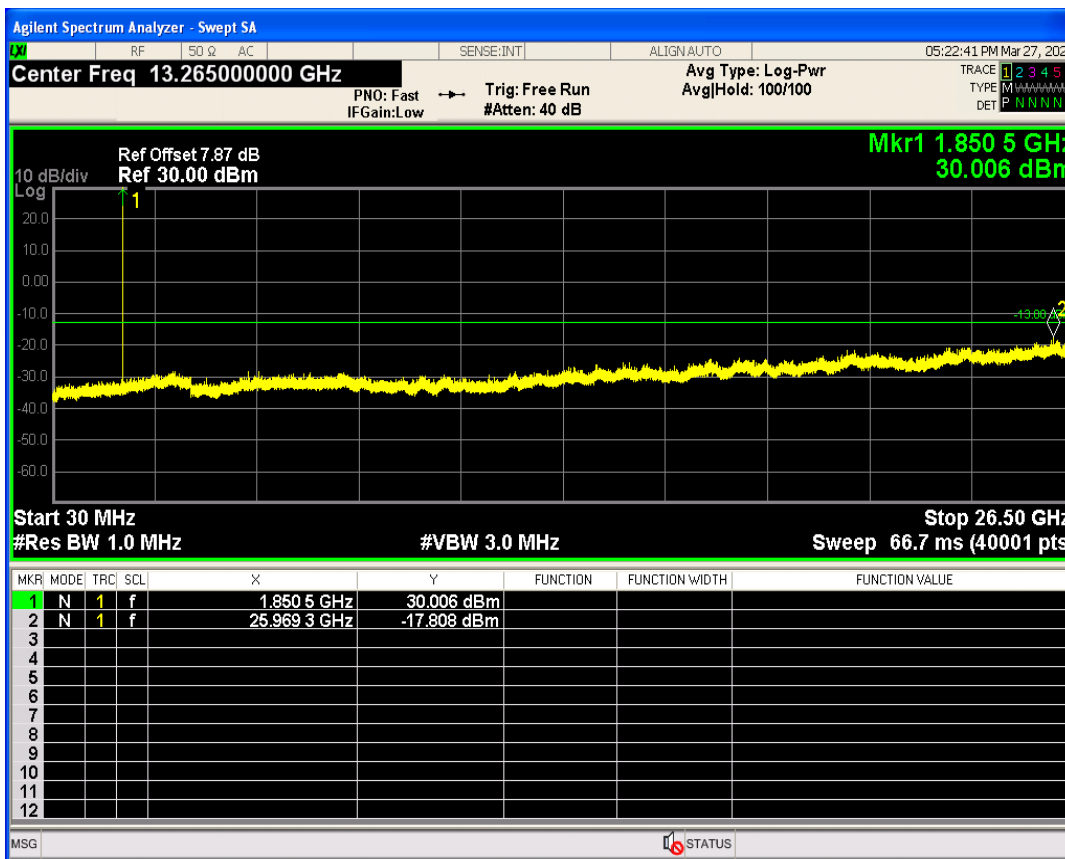
GPRS850 Channel=251



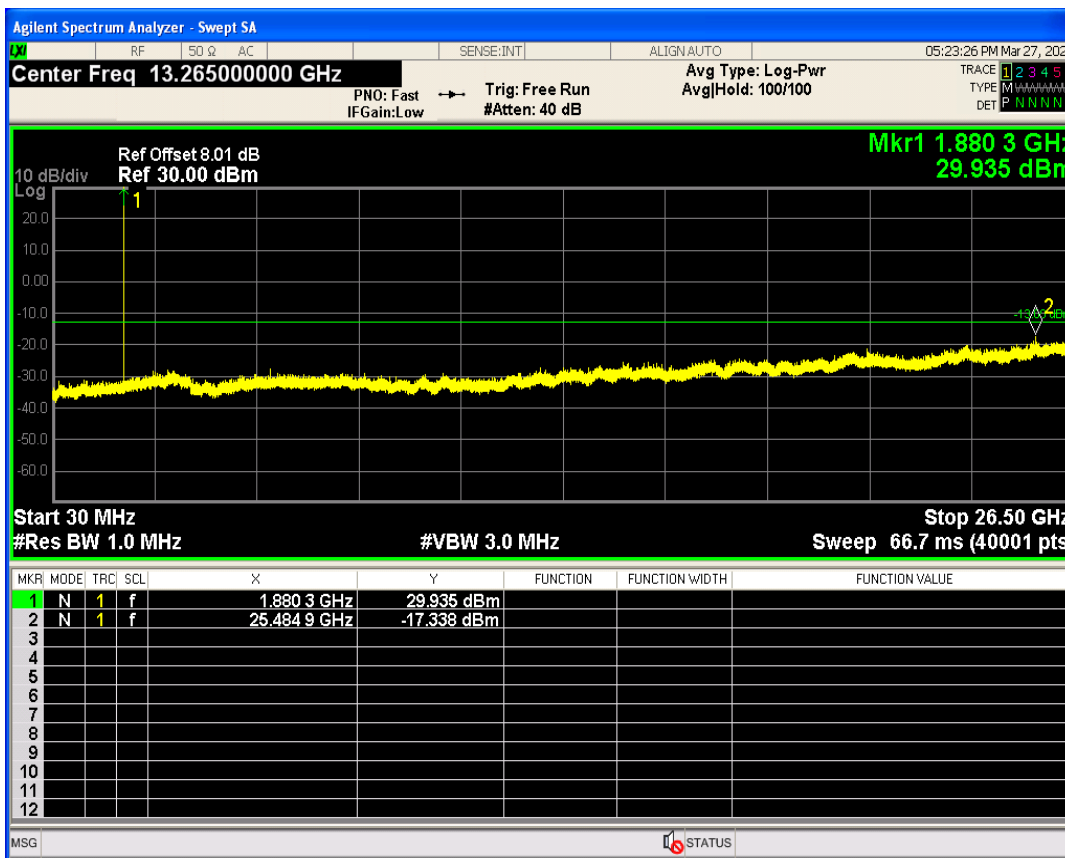
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25969.28	-17.80	-13	PASS
GPRS1900	661	1880	25484.88	-17.33	-13	PASS
GPRS1900	810	1909.8	25869.35	-18.30	-13	PASS
GPRS850	128	824.2	25987.81	-19.56	-13	PASS
GPRS850	189	836.4	26034.79	-20.12	-13	PASS
GPRS850	251	848.8	25969.28	-20.28	-13	PASS

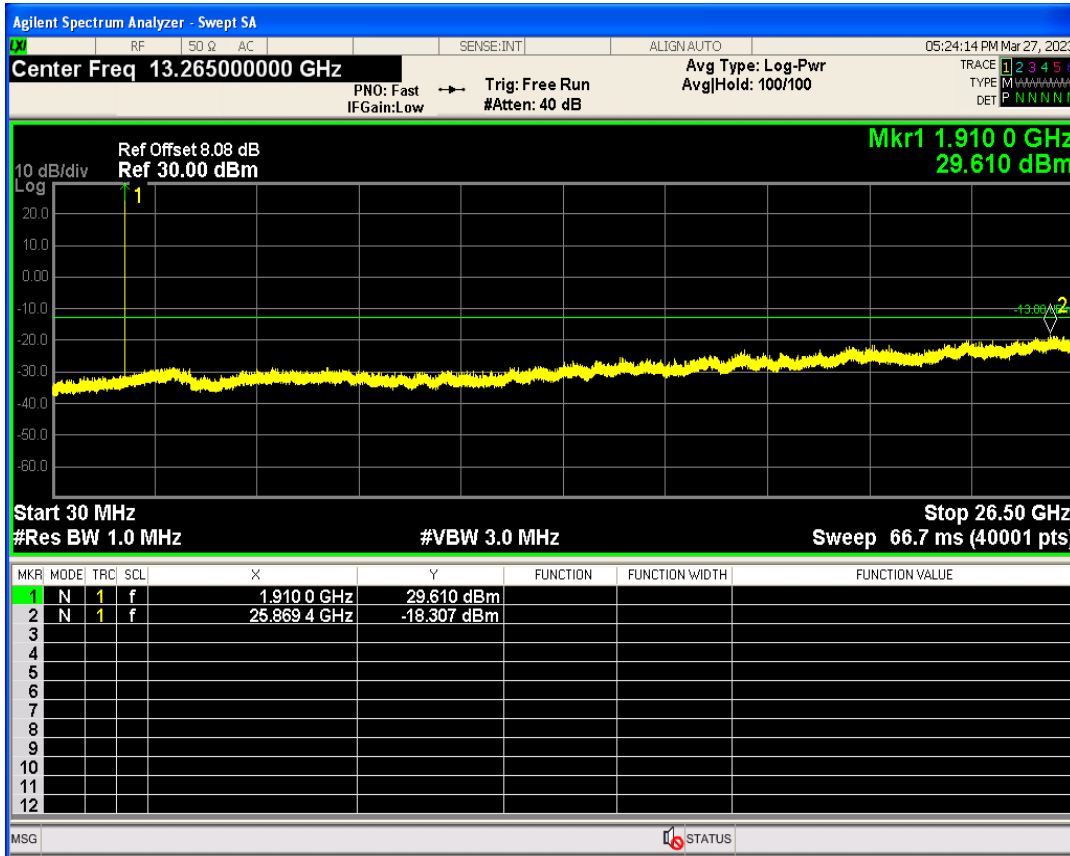
GPRS1900 Channel=512



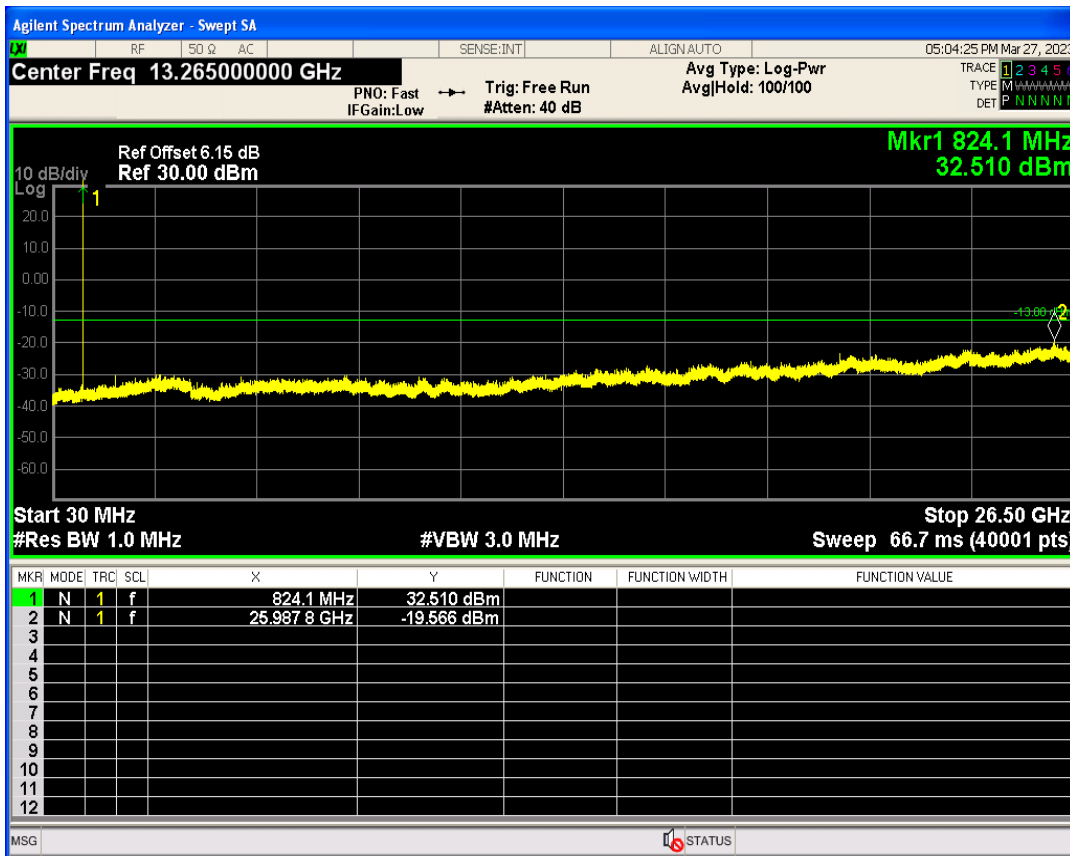
GPRS1900 Channel=661



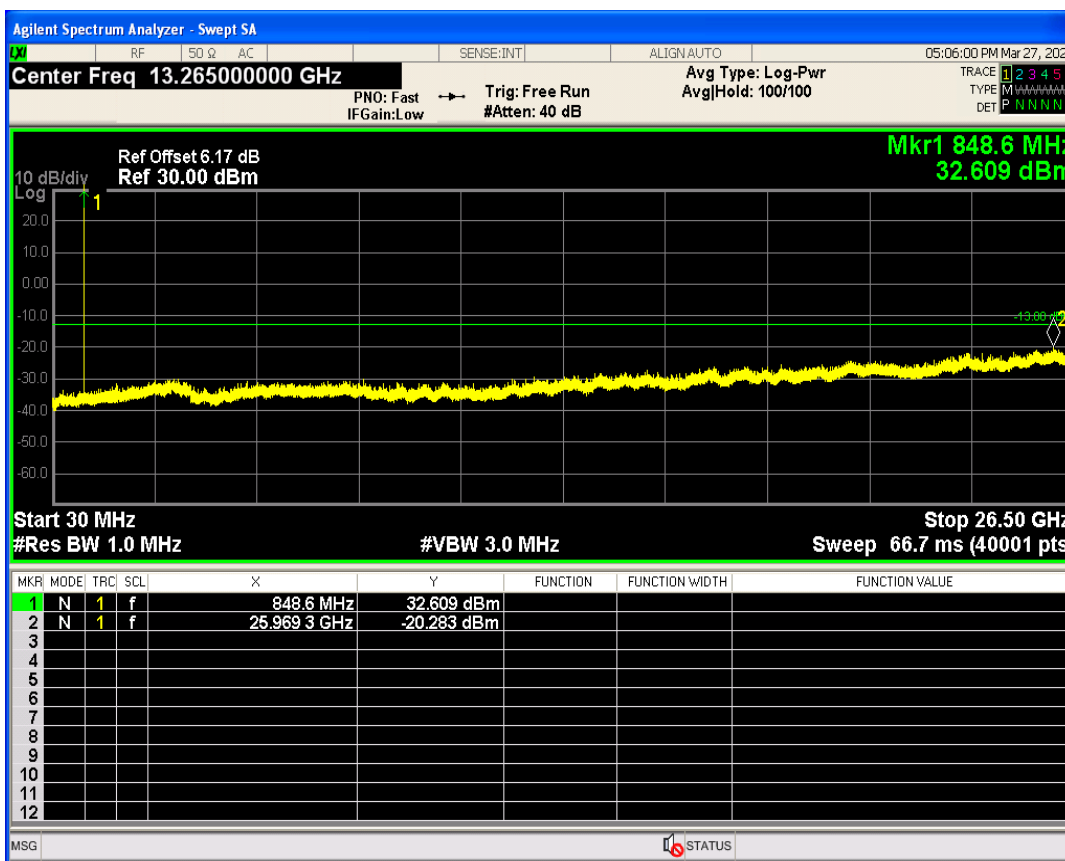
GPRS1900 Channel=810



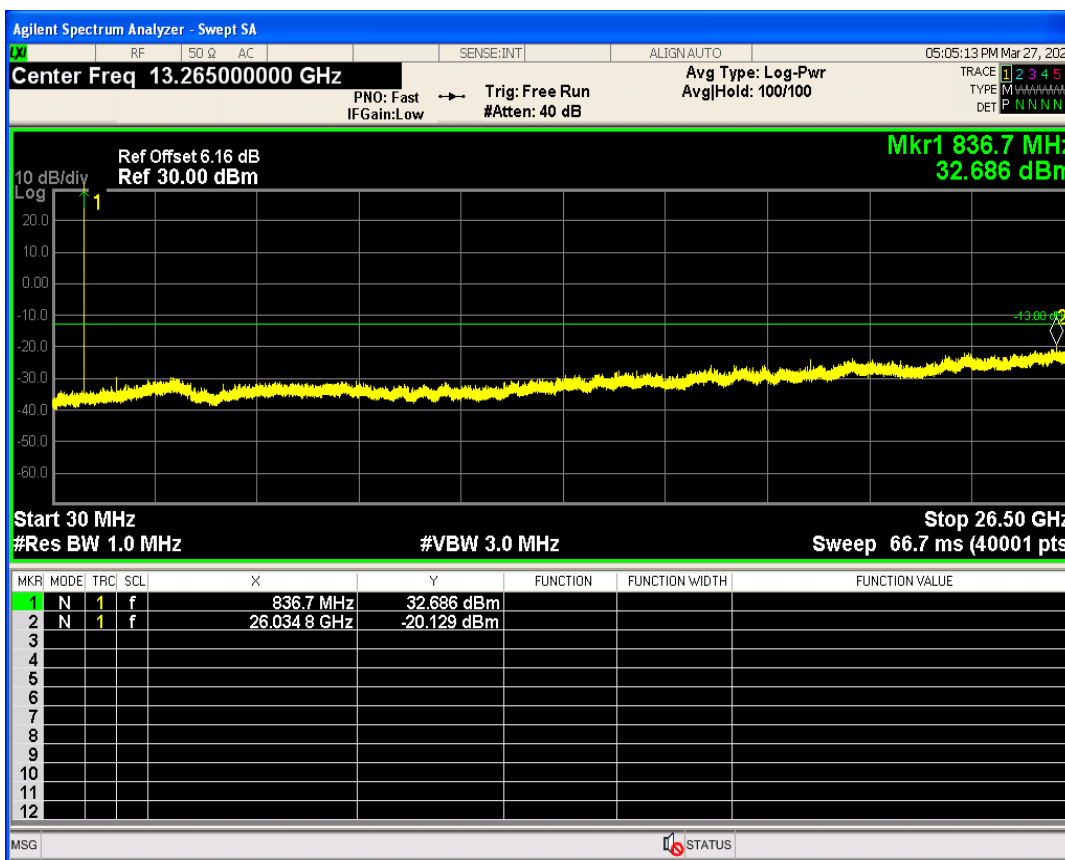
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



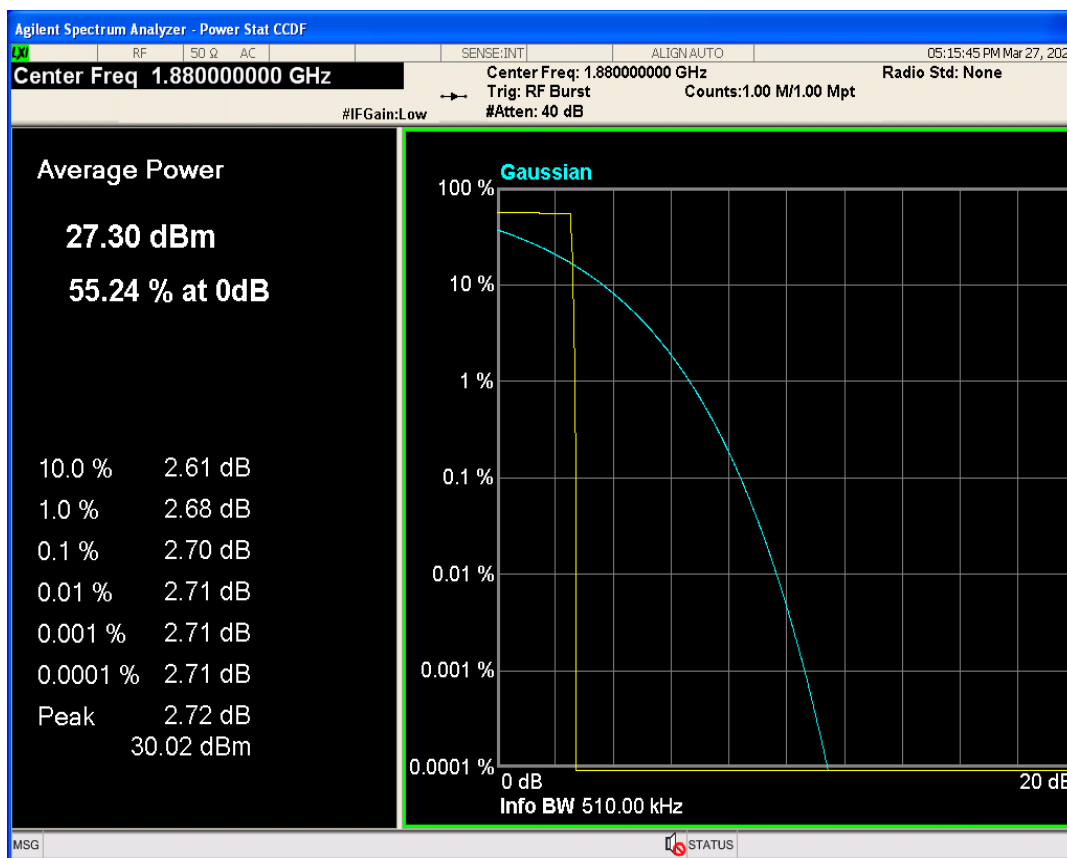
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.82	PASS
GSM1900	661	1880	29.79	PASS
GSM1900	810	1909.8	29.62	PASS
GSM850	128	824.2	32.32	PASS
GSM850	189	836.4	32.35	PASS
GSM850	251	848.8	32.30	PASS

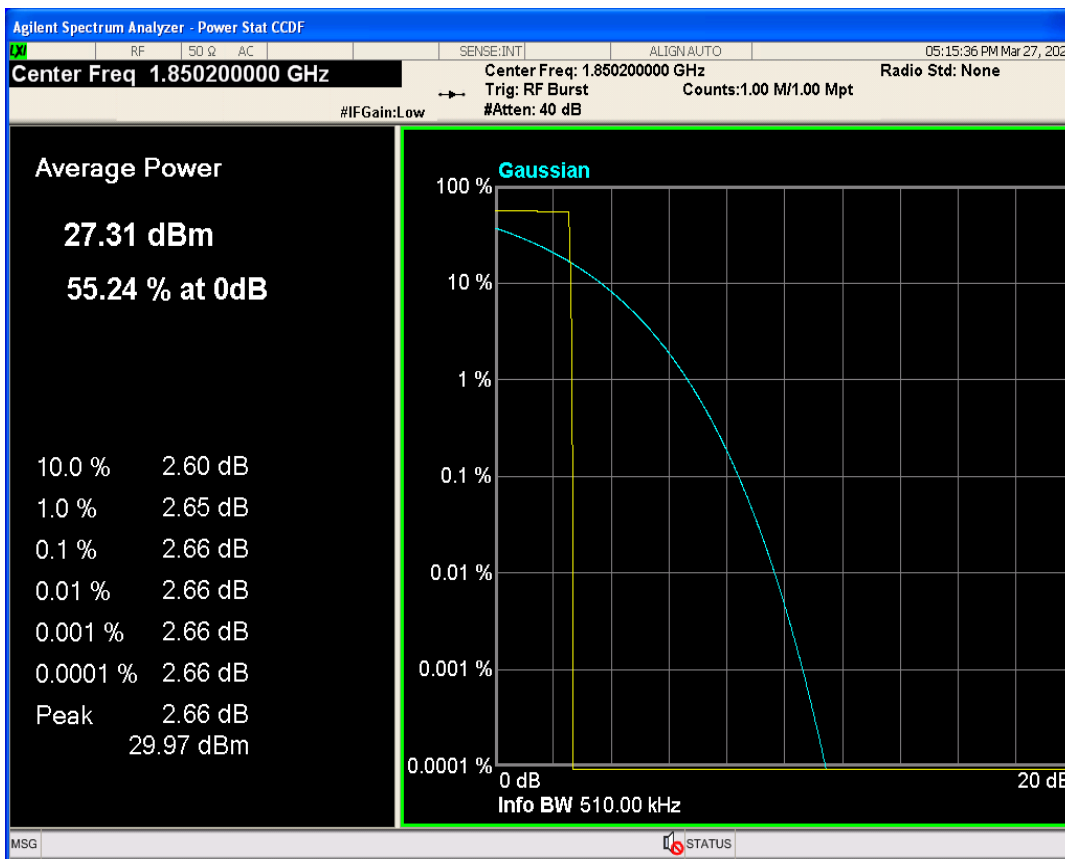
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.66	13	PASS
GSM1900	661	1880	2.70	13	PASS
GSM1900	810	1909.8	2.71	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.61	13	PASS
GSM850	251	848.8	2.61	13	PASS

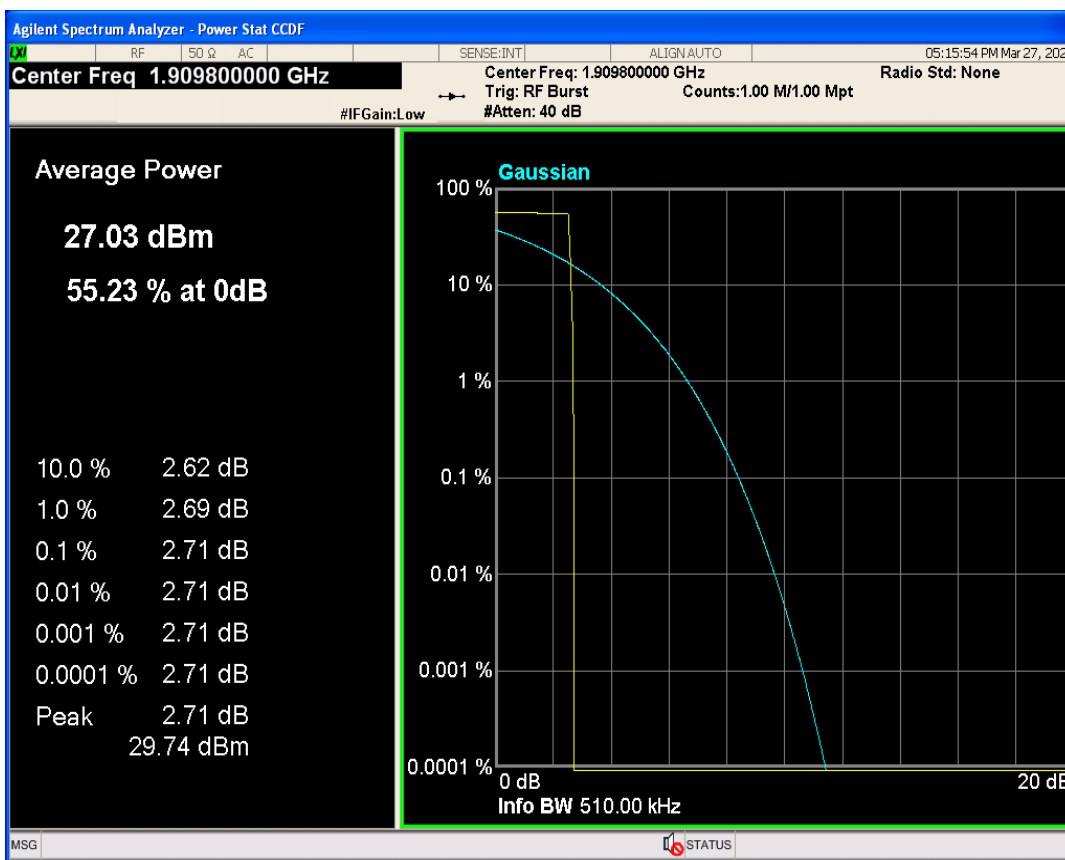
GSM1900 Channel=661



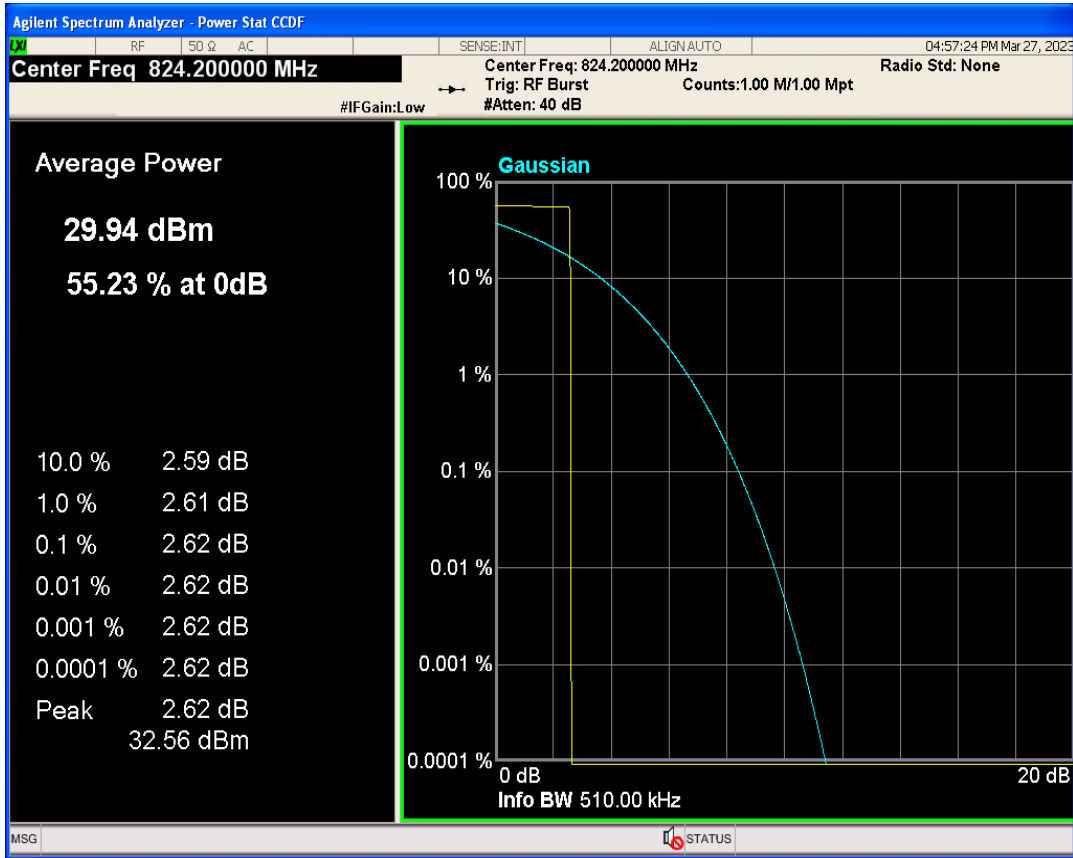
GSM1900 Channel=512



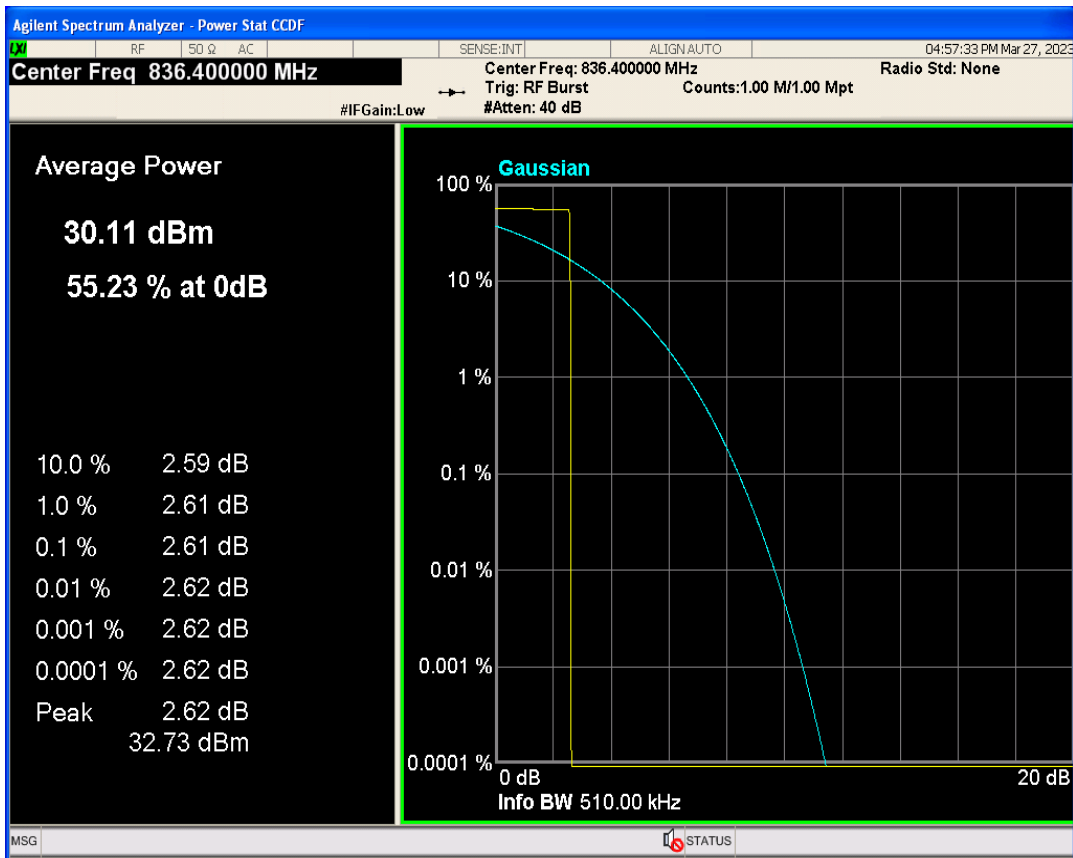
GSM1900 Channel=810



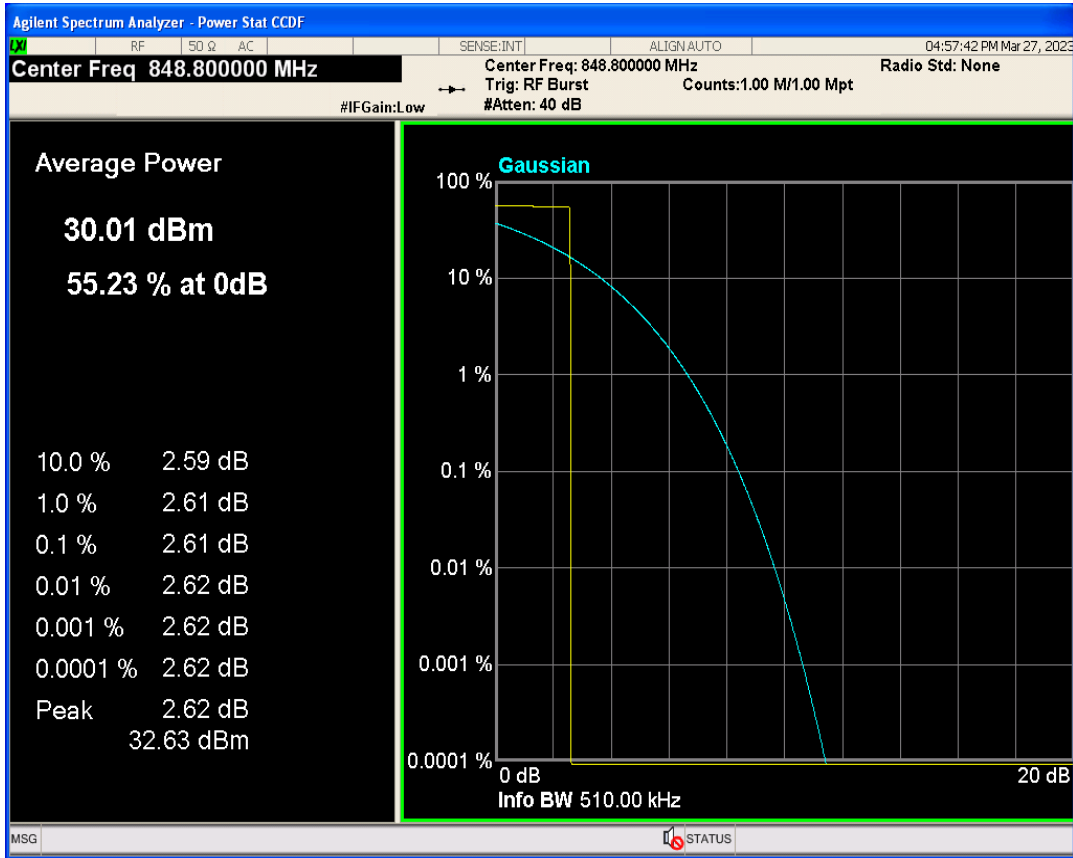
GSM850 Channel=128



GSM850 Channel=189



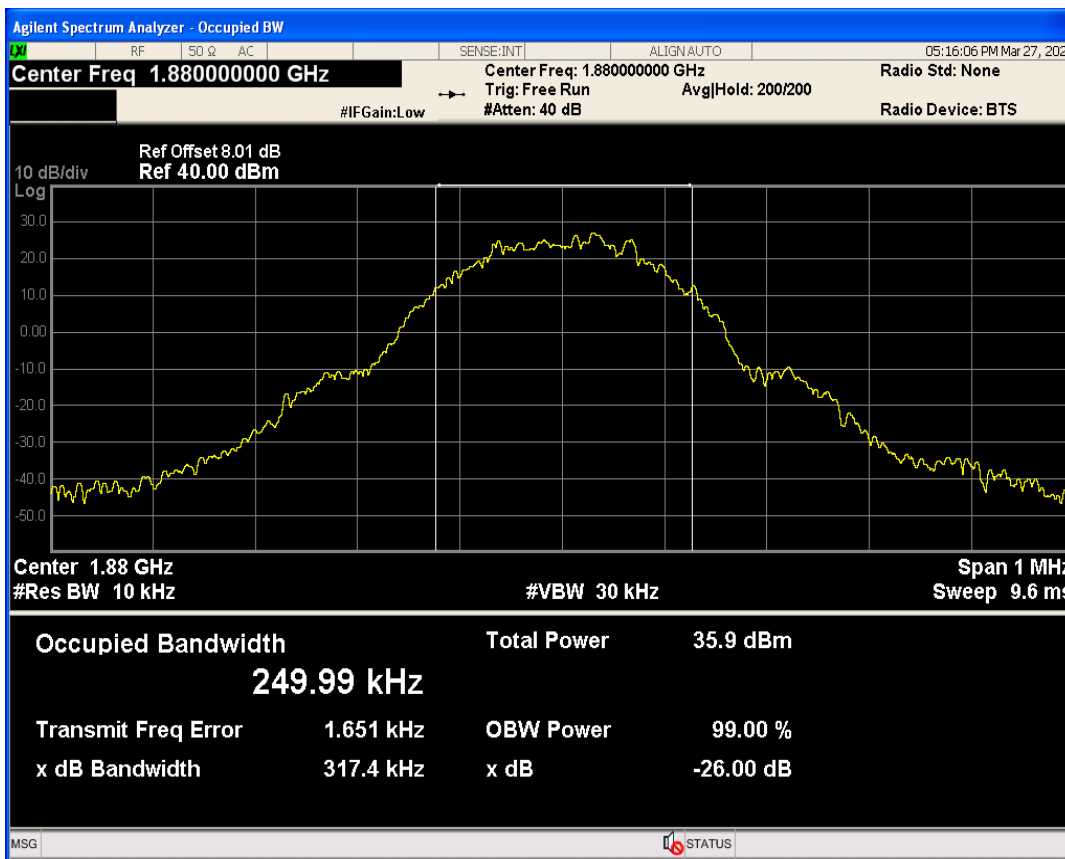
GSM850 Channel=251



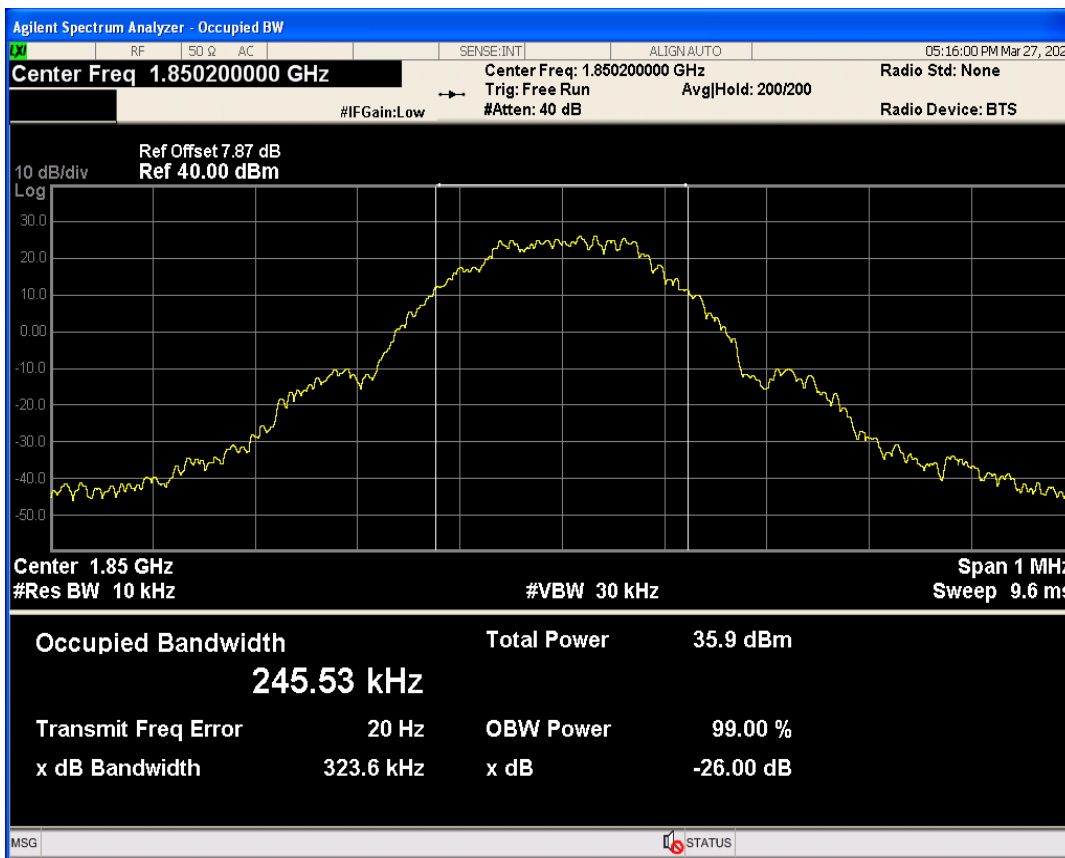
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.529	323.643	PASS
GSM1900	661	1880	249.992	317.394	PASS
GSM1900	810	1909.8	249.090	315.732	PASS
GSM850	128	824.2	246.005	319.160	PASS
GSM850	189	836.4	248.162	311.108	PASS
GSM850	251	848.8	248.707	320.850	PASS

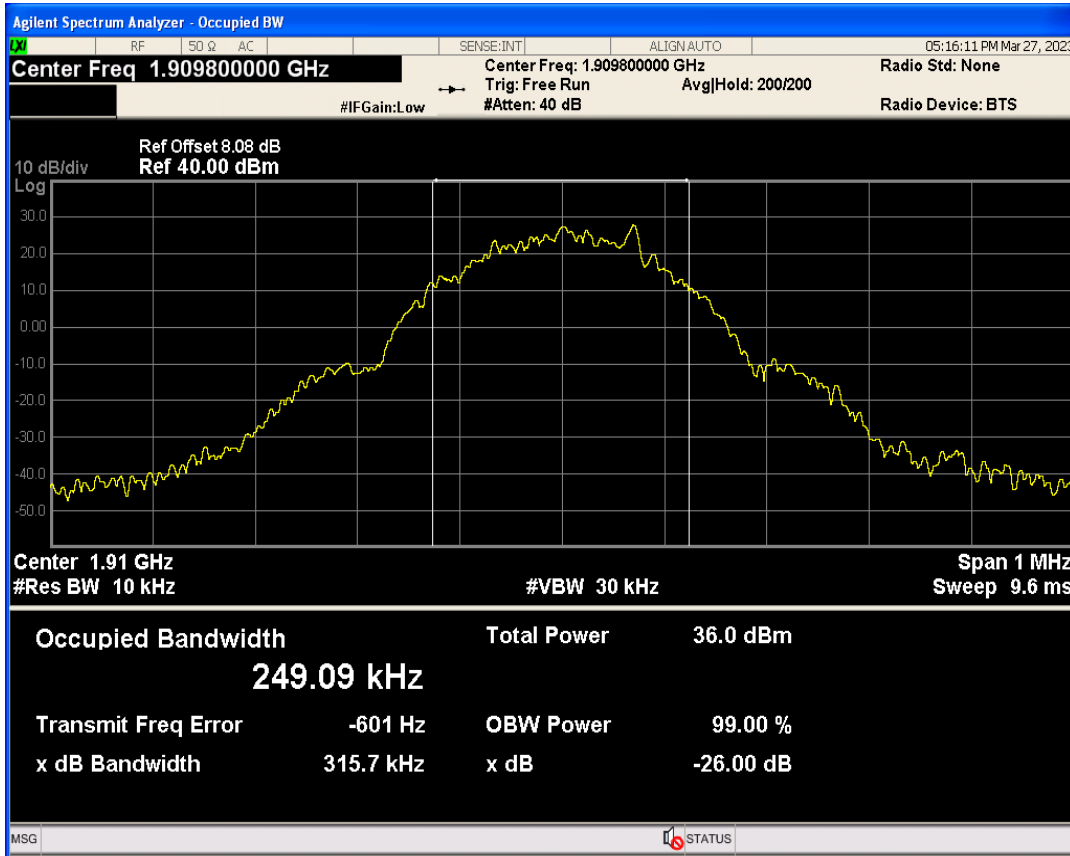
GSM1900 Channel=661



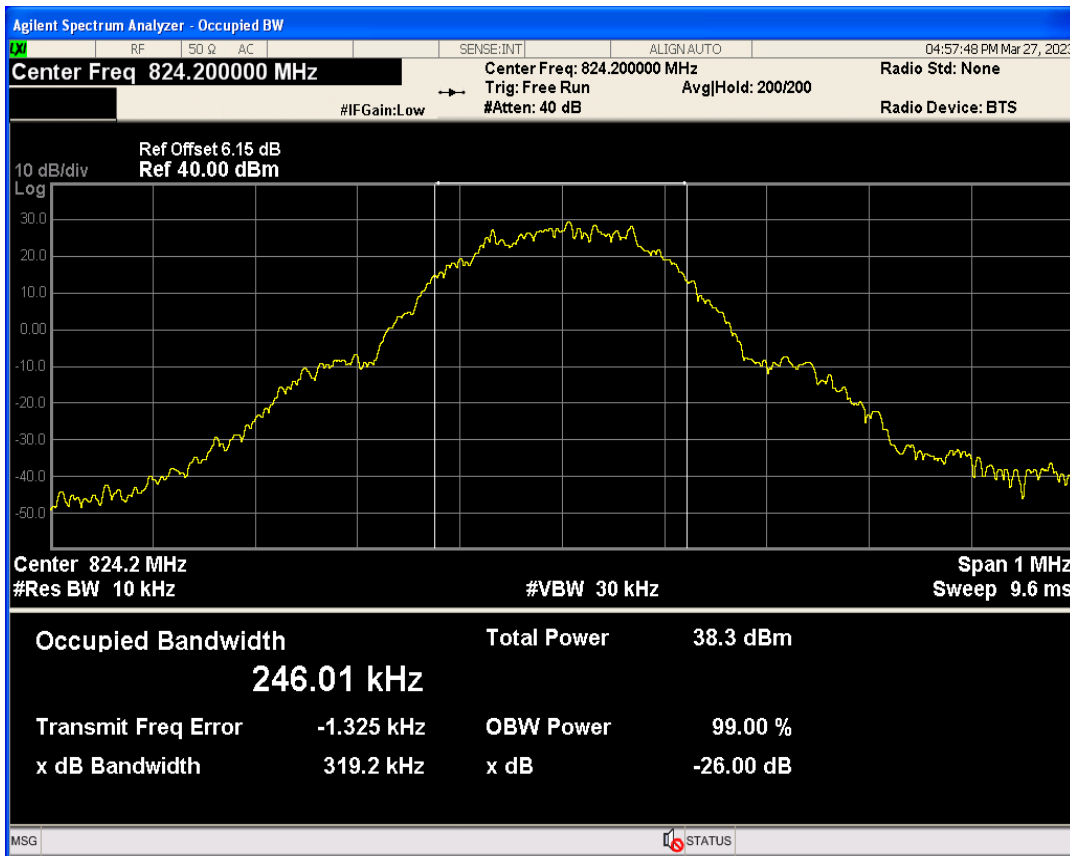
GSM1900 Channel=512



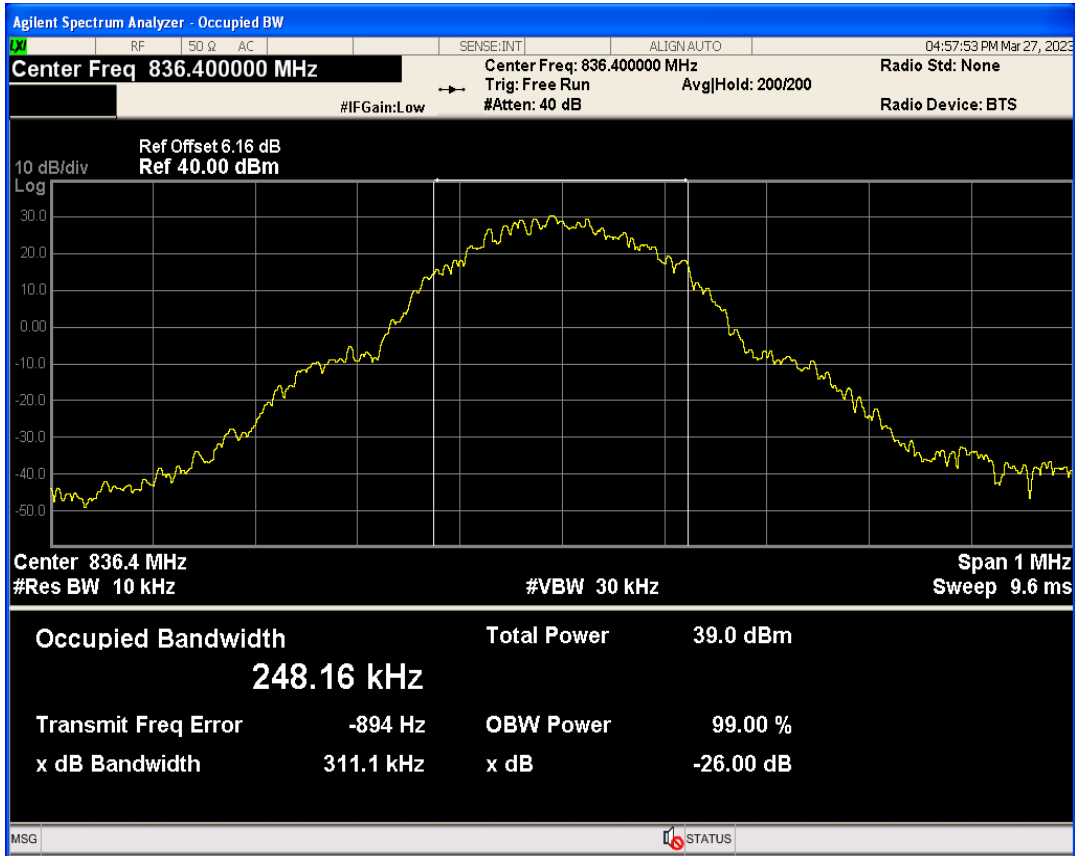
GSM1900 Channel=810



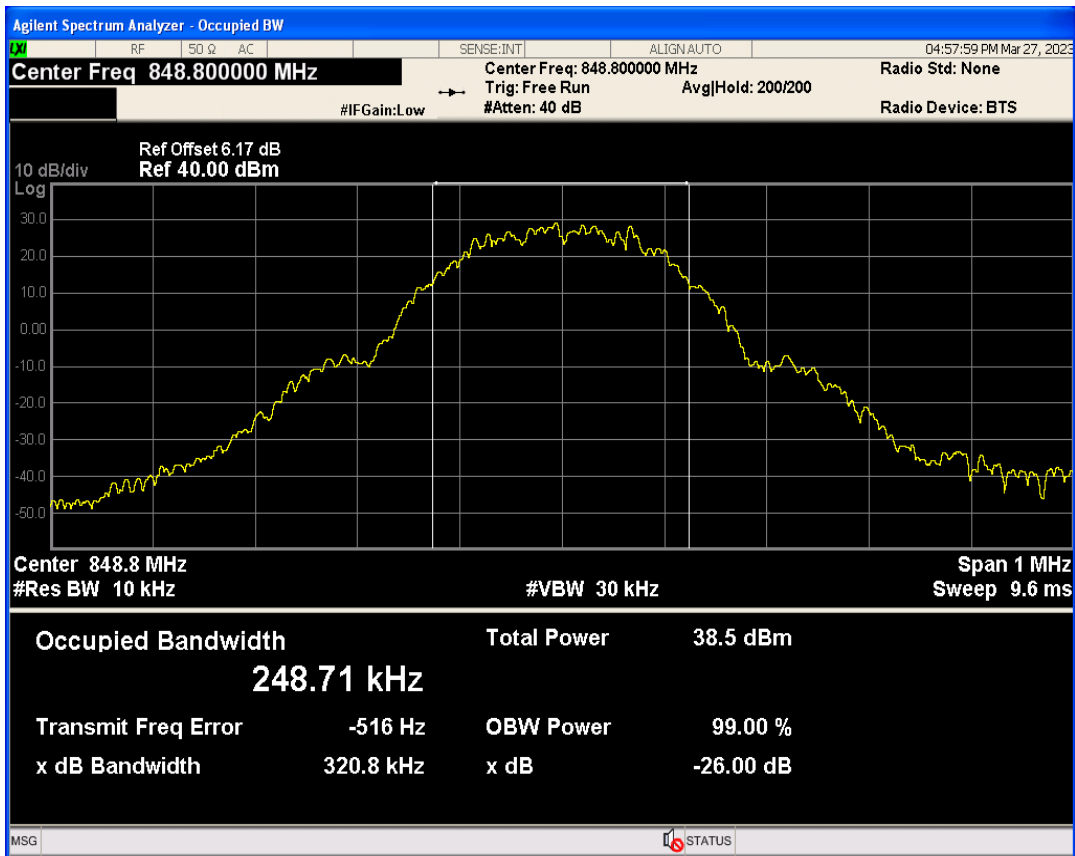
GSM850 Channel=128



GSM850 Channel=189



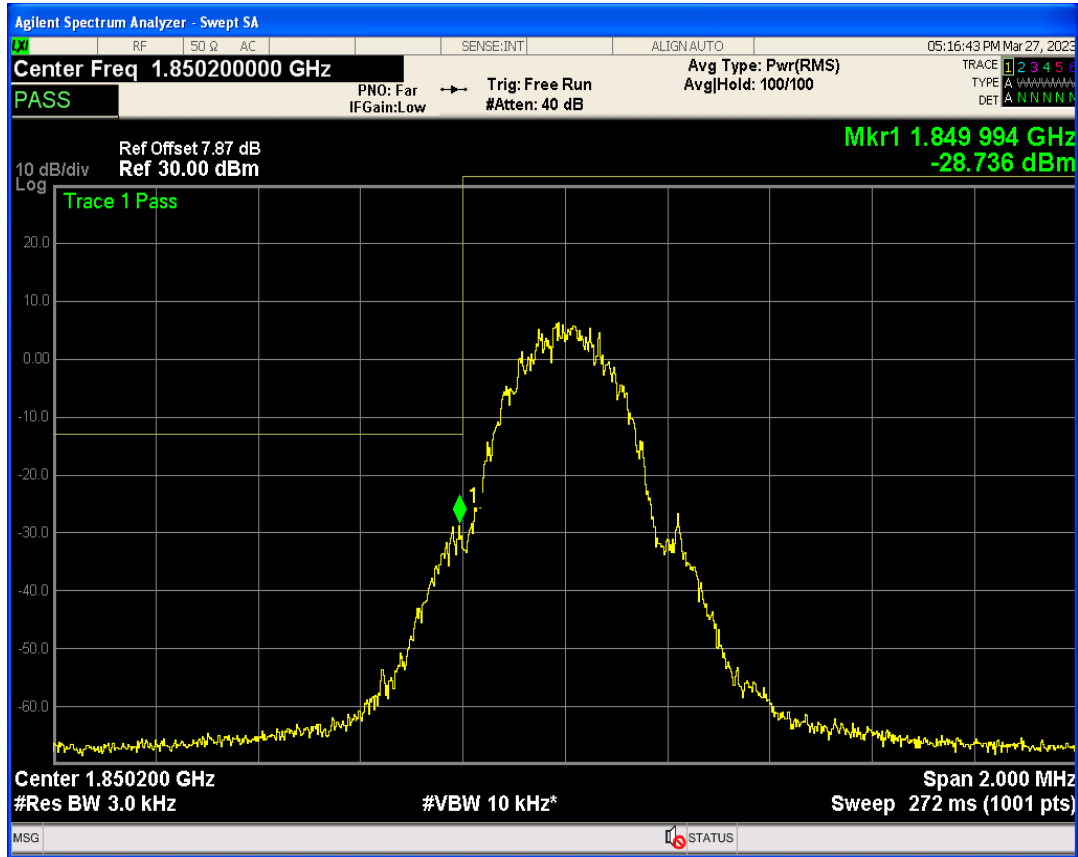
GSM850 Channel=251



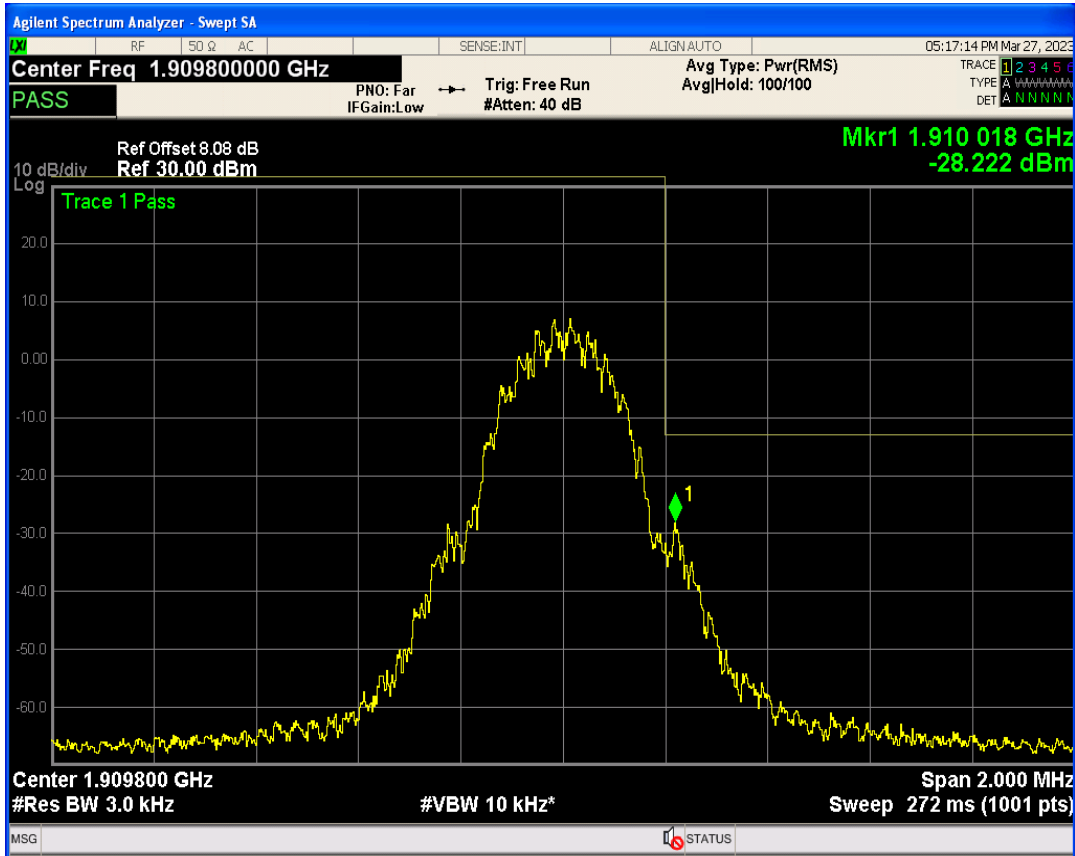
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-28.73	-13	PASS
GSM1900	810	1909.8	1910.02	-28.22	-13	PASS
GSM850	128	824.2	823.97	-27.14	-13	PASS
GSM850	251	848.8	849.02	-26.73	-13	PASS

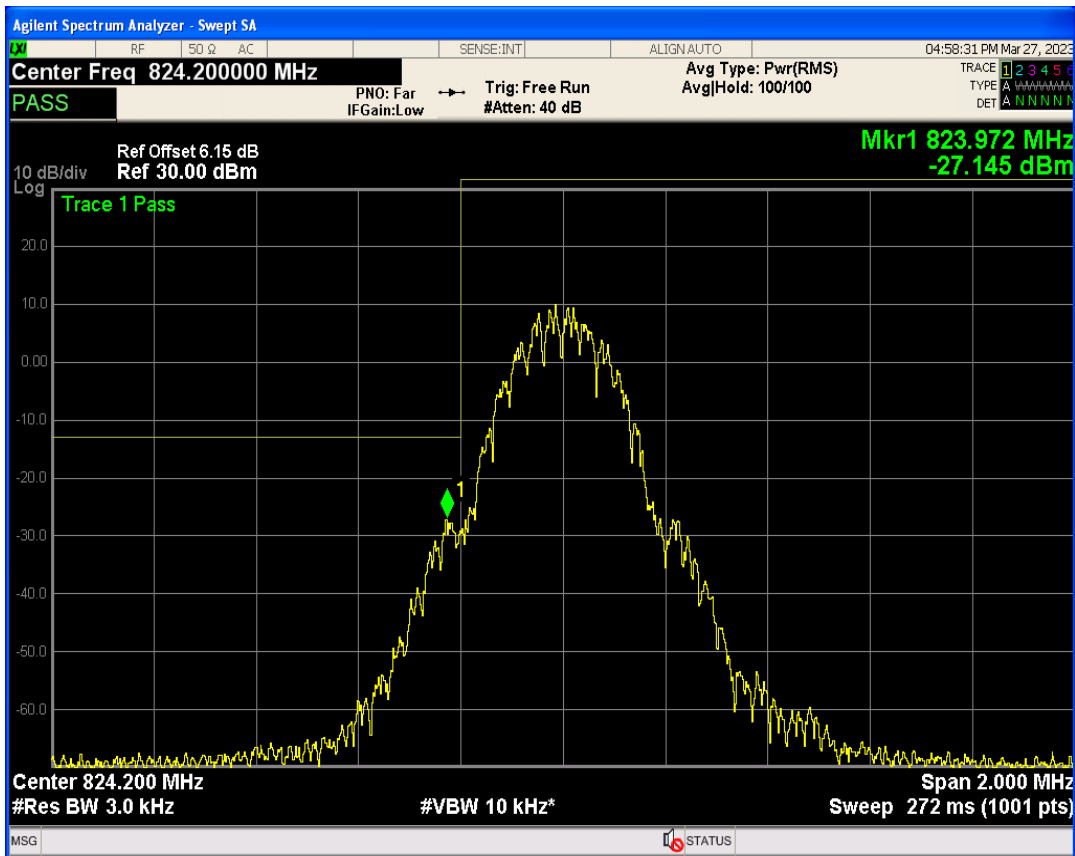
GSM1900 Channel=512



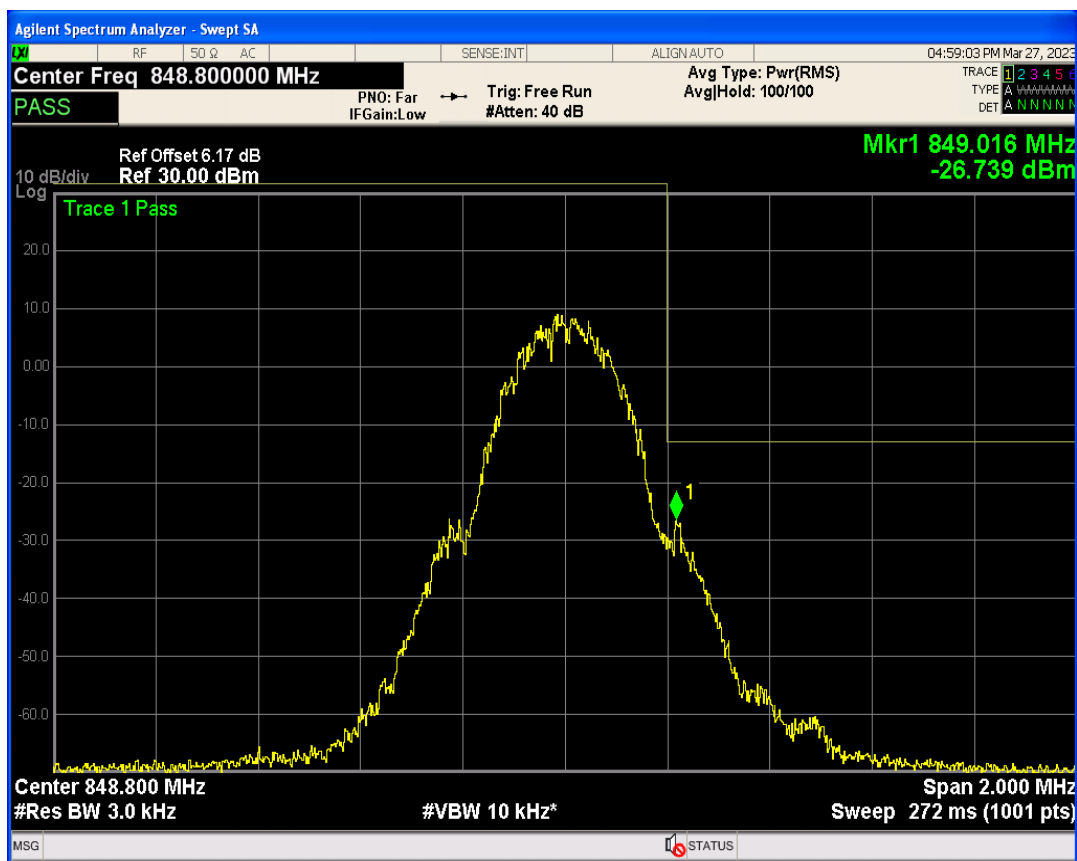
GSM1900 Channel=810



GSM850 Channel=128



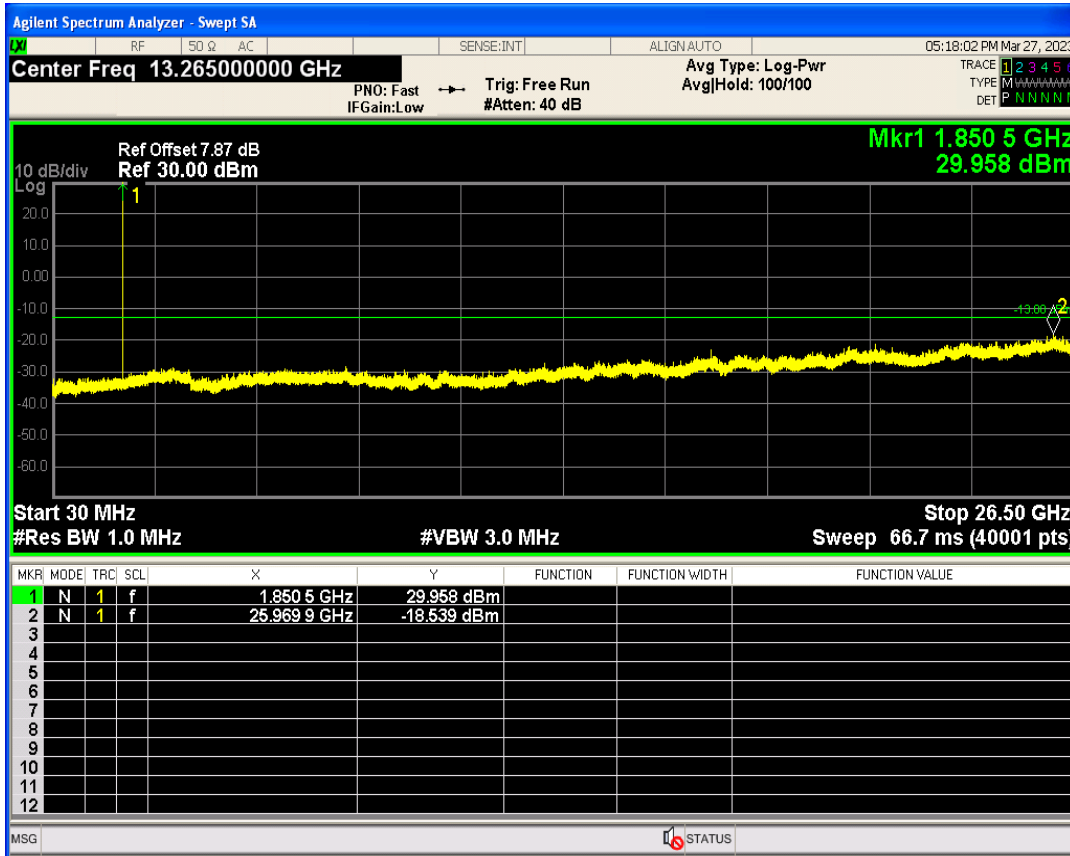
GSM850 Channel=251



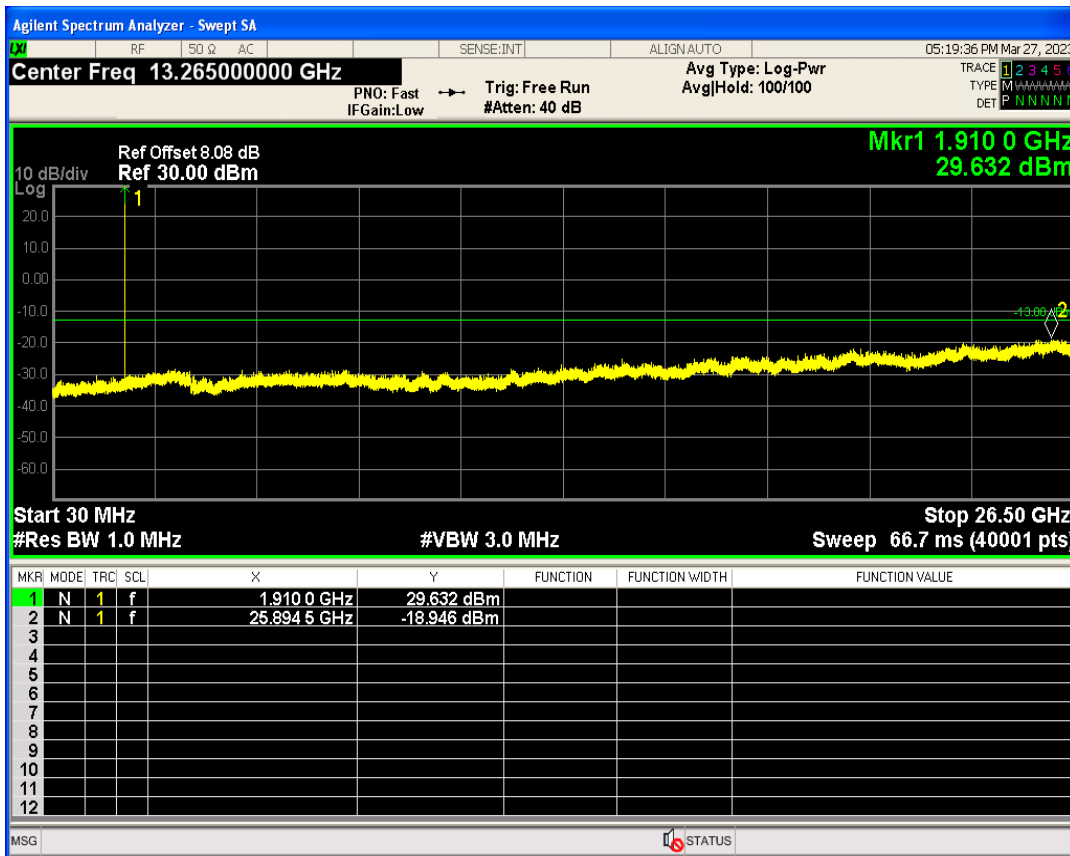
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25969.94	-18.53	-13	PASS
GSM1900	661	1880	26095.67	-18.40	-13	PASS
GSM1900	810	1909.8	25894.50	-18.94	-13	PASS
GSM850	128	824.2	25974.57	-20.30	-13	PASS
GSM850	189	836.4	26012.95	-20.18	-13	PASS
GSM850	251	848.8	25572.89	-20.27	-13	PASS

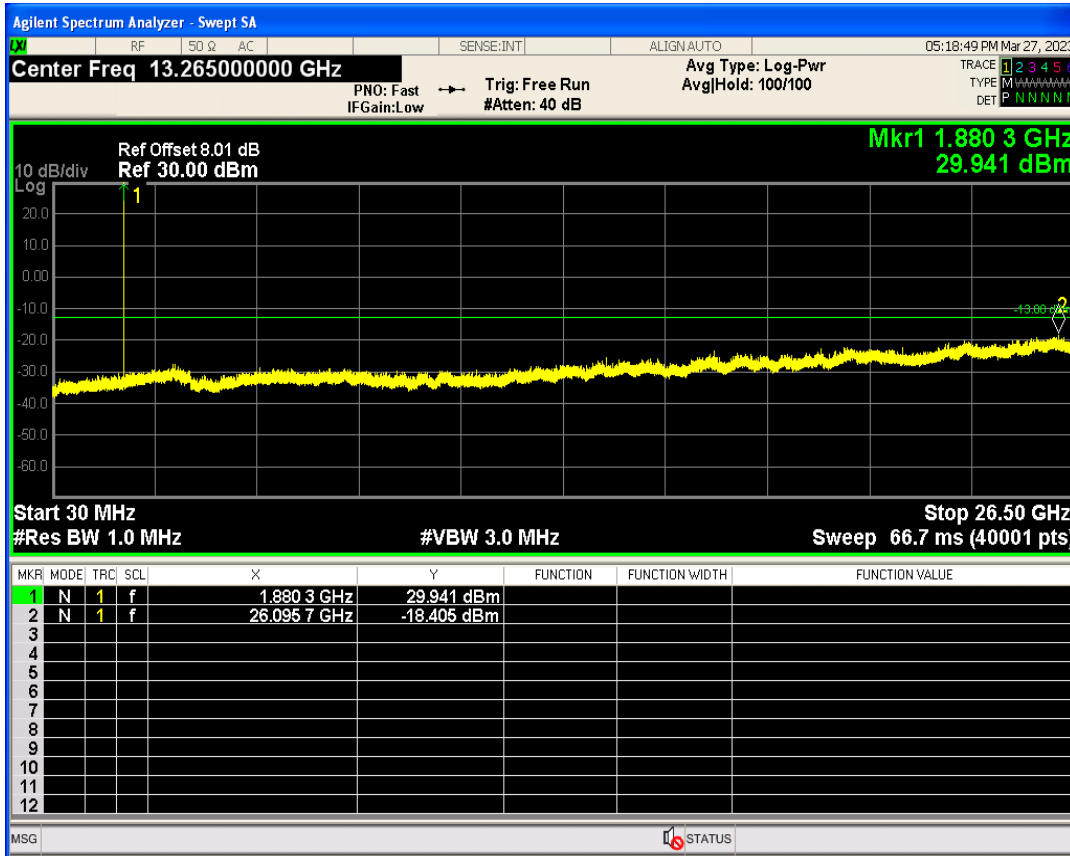
GSM1900 Channel=512



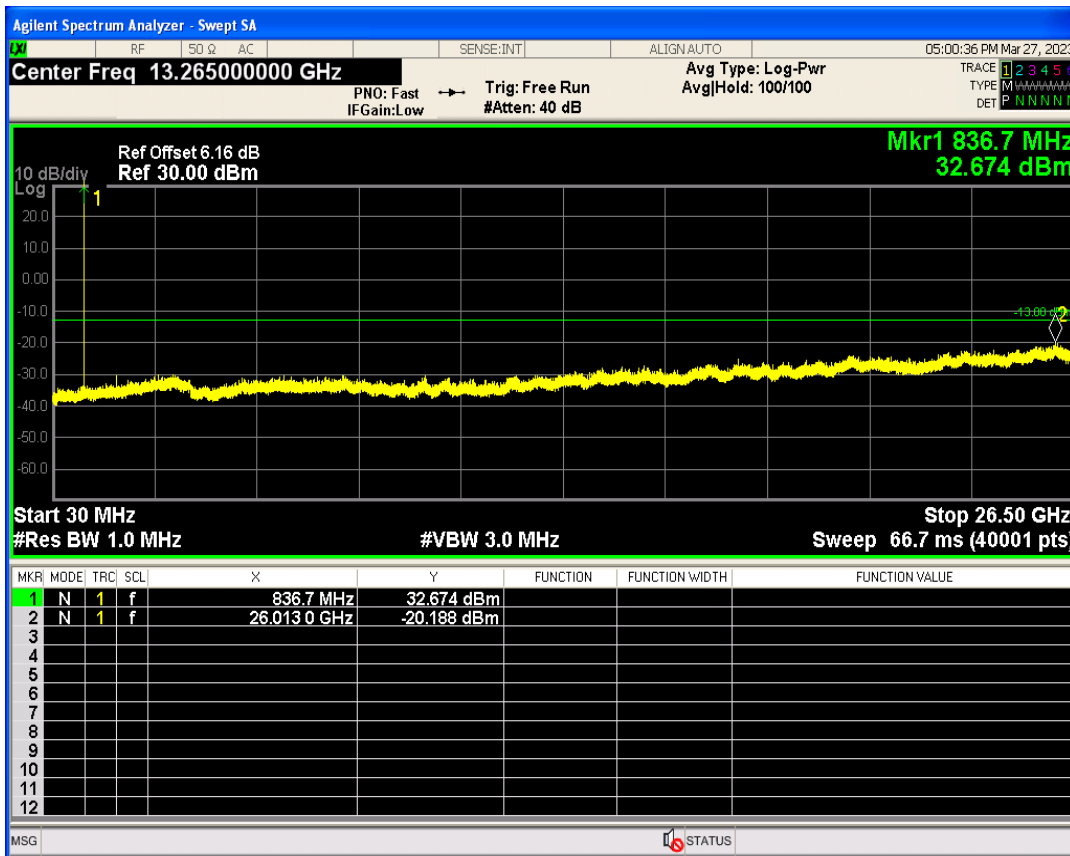
GSM1900 Channel=810



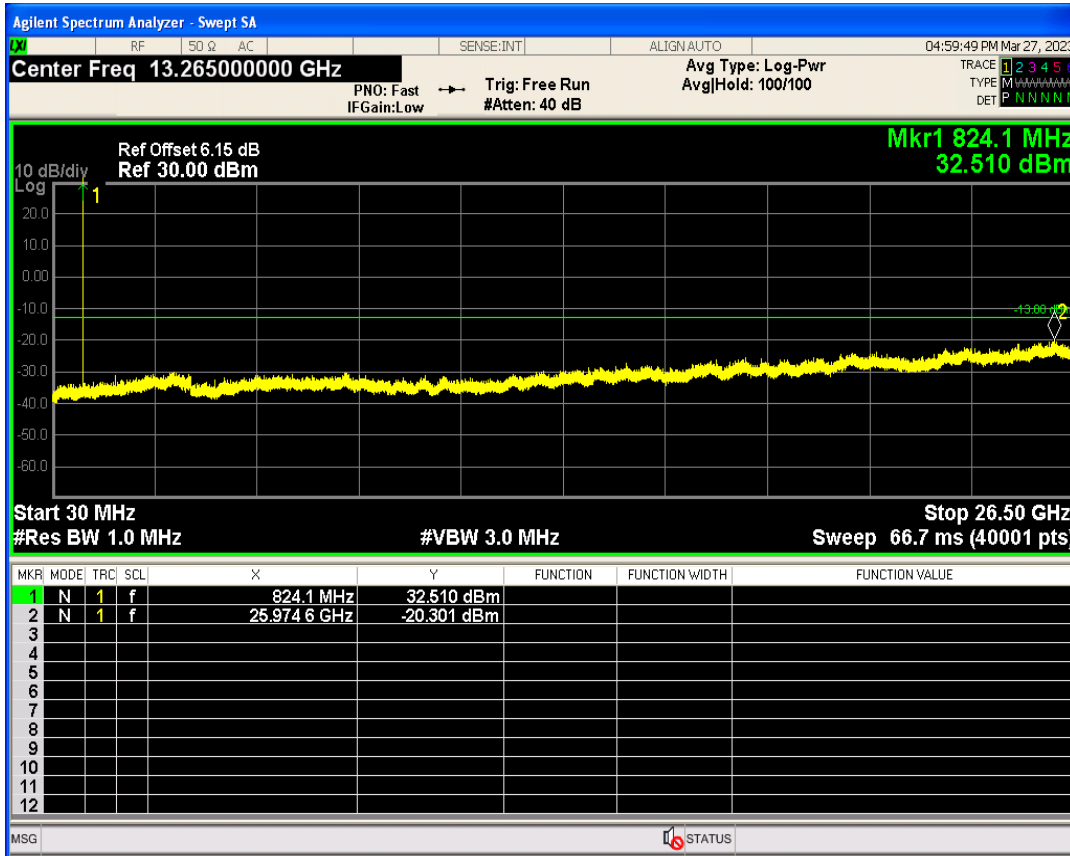
GSM1900 Channel=661



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

