

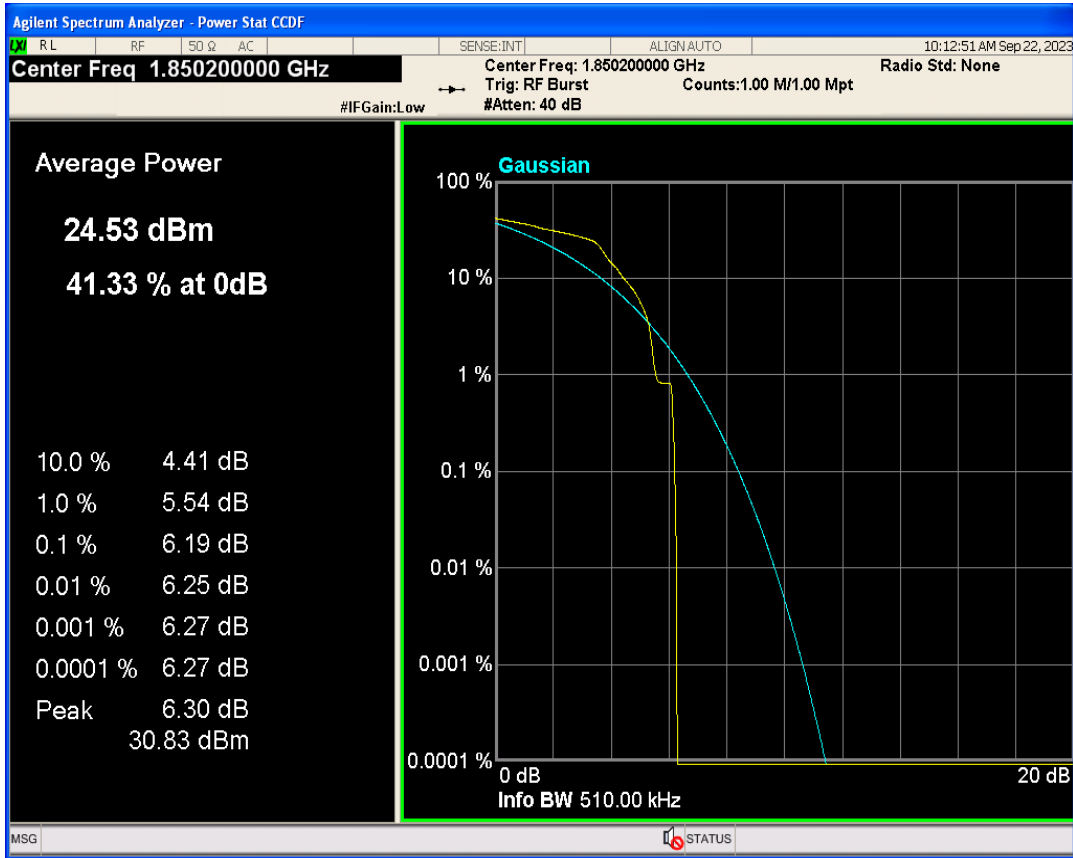
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.86	PASS
EGPRS1900 1 Slot	661	1880	28.47	PASS
EGPRS1900 1 Slot	810	1909.8	27.96	PASS
EGPRS1900 2 Slot	512	1850.2	26.24	PASS
EGPRS1900 2 Slot	661	1880	26.63	PASS
EGPRS1900 2 Slot	810	1909.8	26.68	PASS
EGPRS1900 3 Slot	512	1850.2	24.39	PASS
EGPRS1900 3 Slot	661	1880	24.26	PASS
EGPRS1900 3 Slot	810	1909.8	23.77	PASS
EGPRS1900 4 Slot	512	1850.2	21.07	PASS
EGPRS1900 4 Slot	661	1880	21.26	PASS
EGPRS1900 4 Slot	810	1909.8	20.54	PASS
EGPRS850 1 Slot	128	824.2	26.34	PASS
EGPRS850 1 Slot	189	836.4	26.68	PASS
EGPRS850 1 Slot	251	848.8	26.68	PASS
EGPRS850 2 Slot	128	824.2	25.29	PASS
EGPRS850 2 Slot	189	836.4	25.38	PASS
EGPRS850 2 Slot	251	848.8	25.05	PASS
EGPRS850 3 Slot	128	824.2	22.49	PASS
EGPRS850 3 Slot	189	836.4	22.71	PASS
EGPRS850 3 Slot	251	848.8	22.63	PASS
EGPRS850 4 Slot	128	824.2	20.80	PASS
EGPRS850 4 Slot	189	836.4	20.59	PASS
EGPRS850 4 Slot	251	848.8	20.26	PASS

15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.19	13	PASS
EGPRS1900	661	1880	6.25	13	PASS
EGPRS1900	810	1909.8	6.60	13	PASS
EGPRS850	128	824.2	8.58	13	PASS
EGPRS850	189	836.4	8.83	13	PASS
EGPRS850	251	848.8	8.74	13	PASS

EGPRS1900 Channel=512



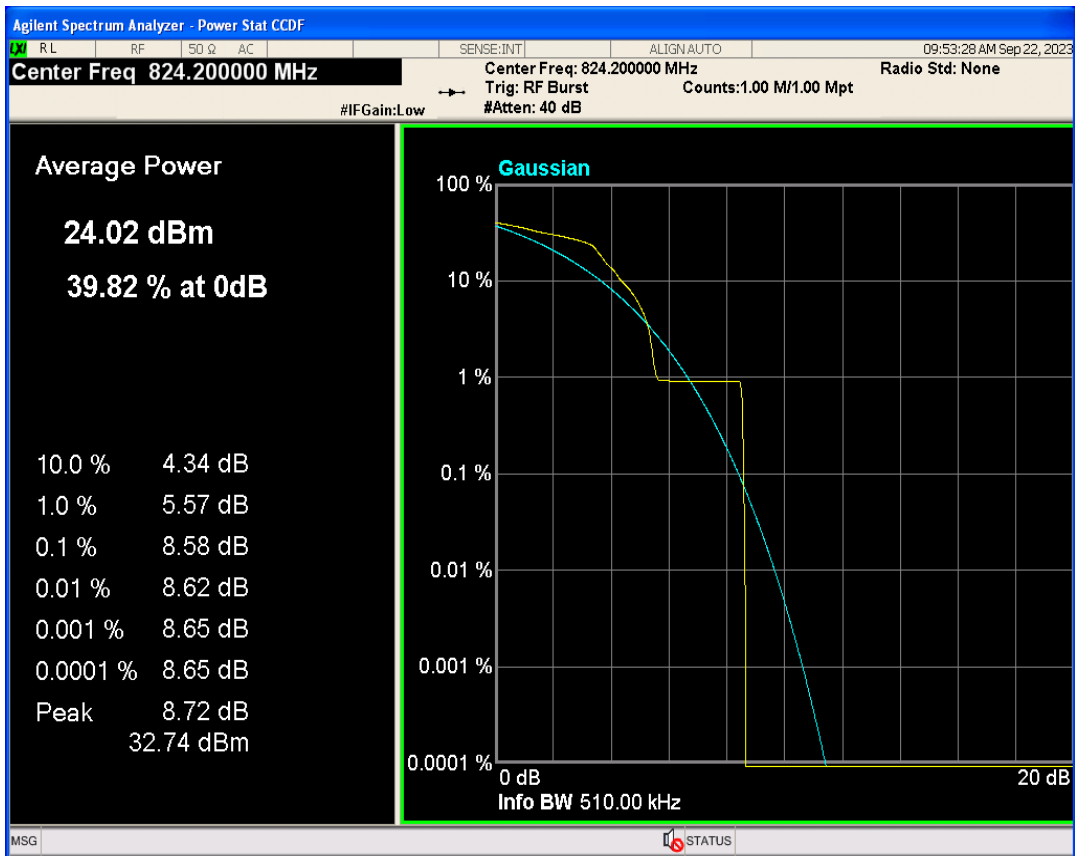
EGPRS1900 Channel=661



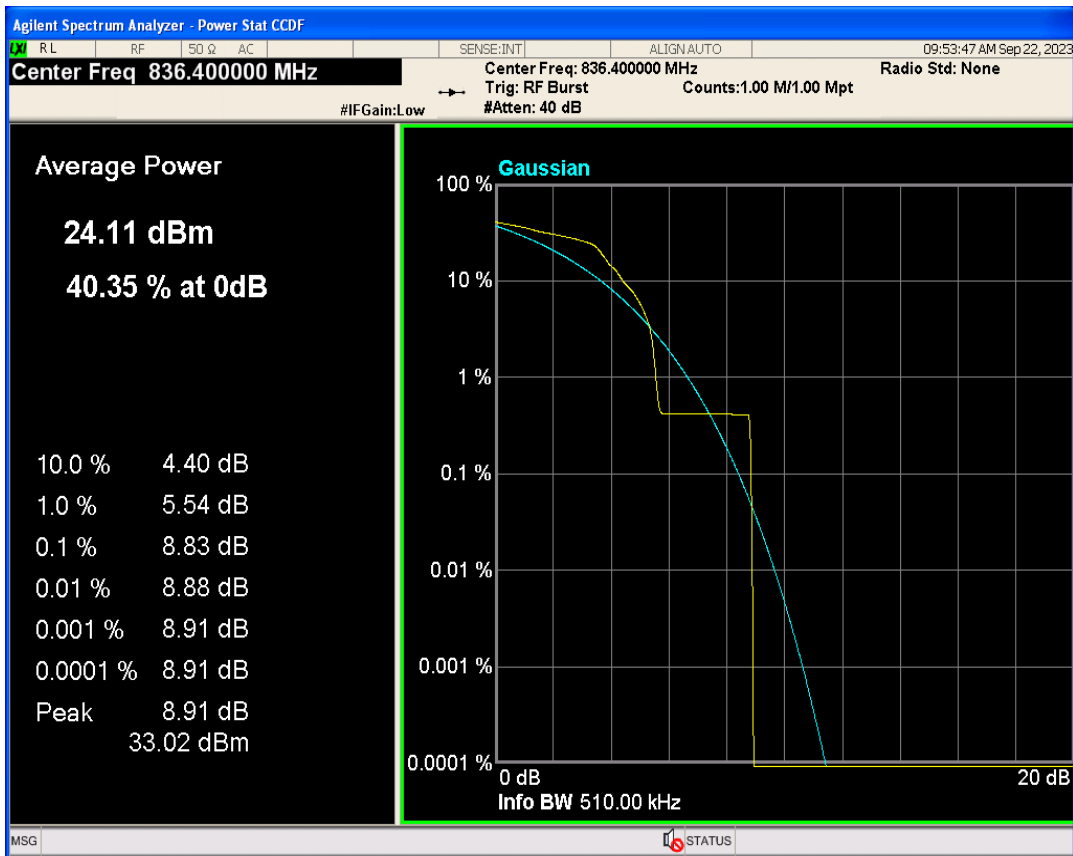
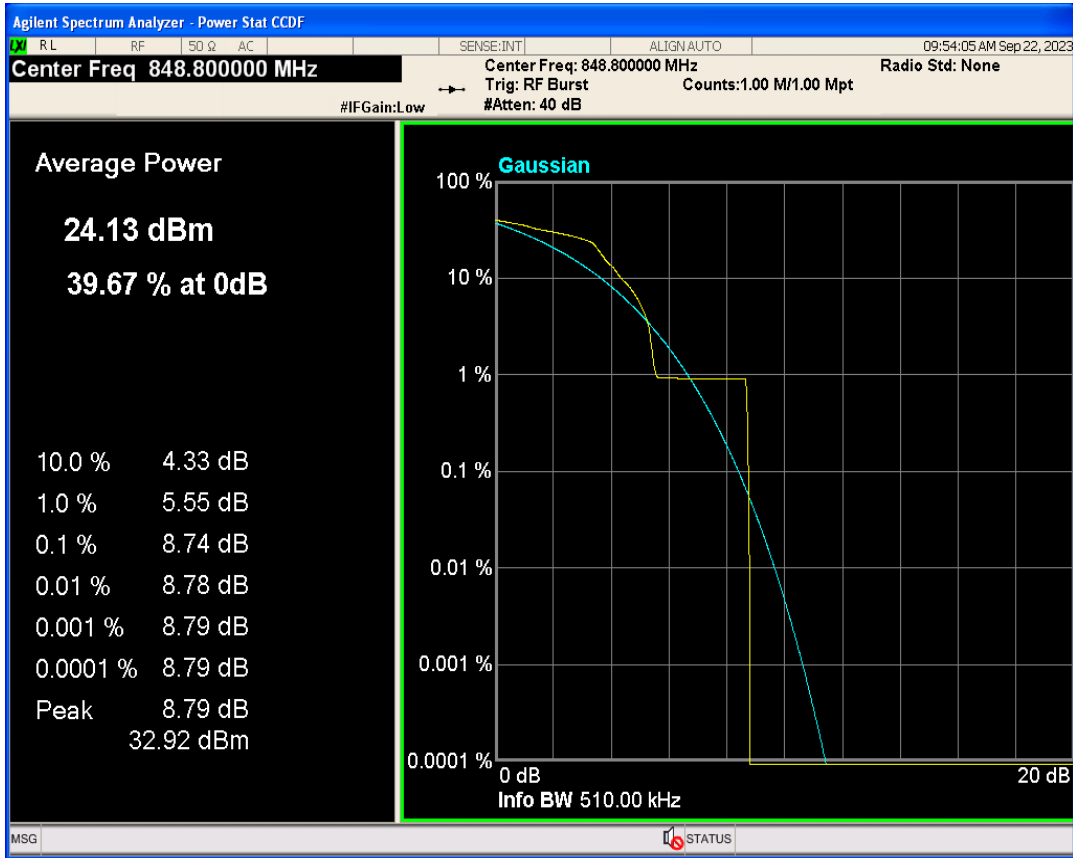
EGPRS1900 Channel=810



EGPRS850 Channel=128

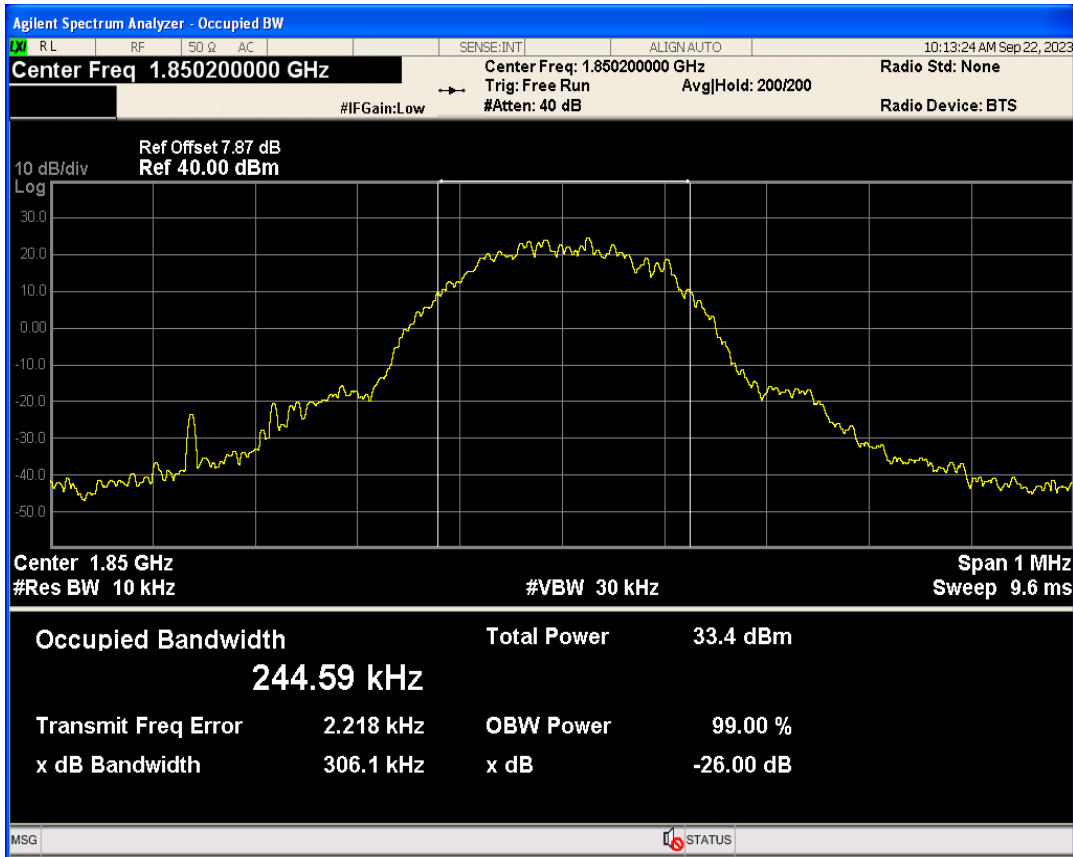


EGPRS850 Channel=251

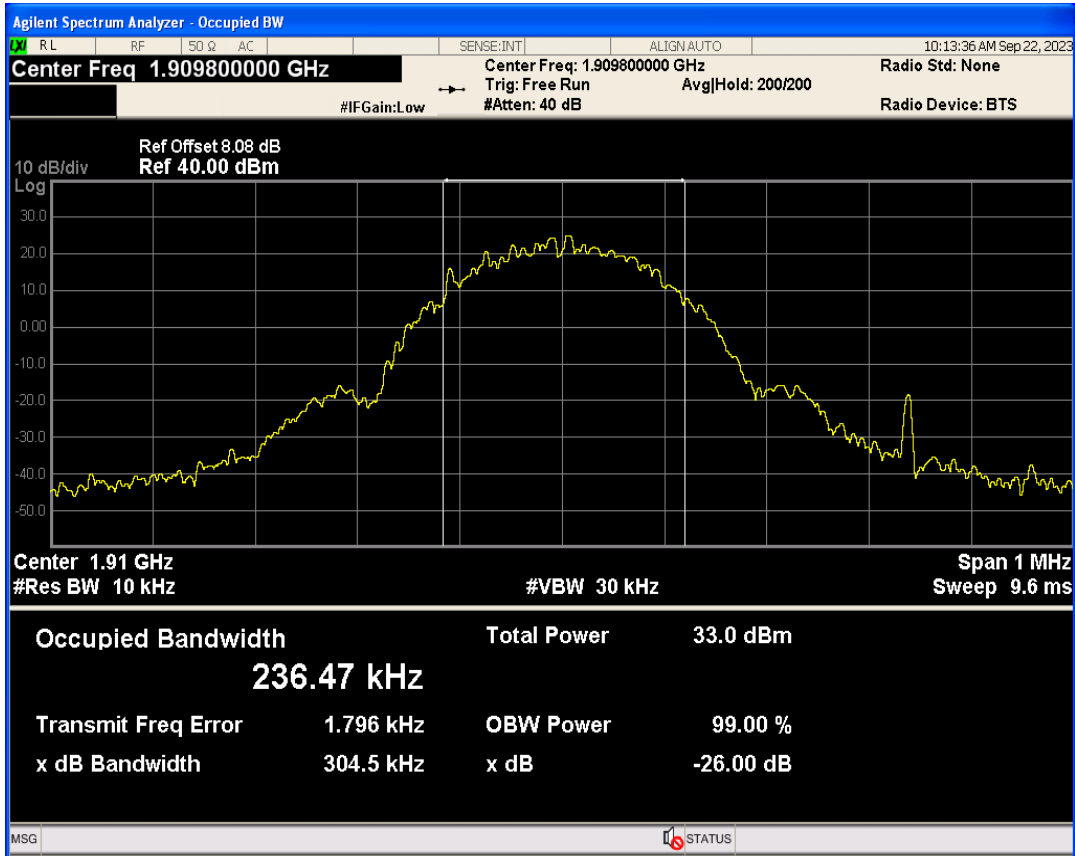


Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	244.589	306.086	PASS
EGPRS1900	661	1880	244.893	306.682	PASS
EGPRS1900	810	1909.8	236.469	304.544	PASS
EGPRS850	128	824.2	247.199	323.180	PASS
EGPRS850	189	836.4	248.287	310.815	PASS
EGPRS850	251	848.8	239.387	294.123	PASS

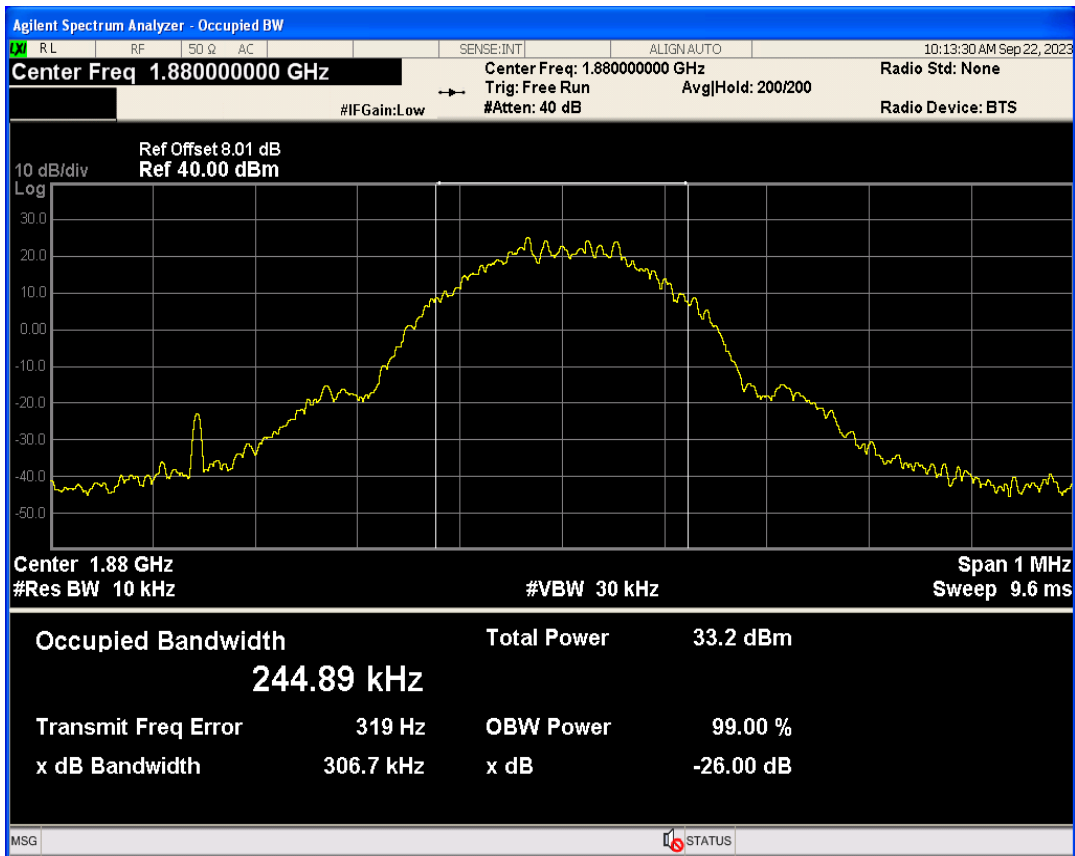
EGPRS1900 Channel=512



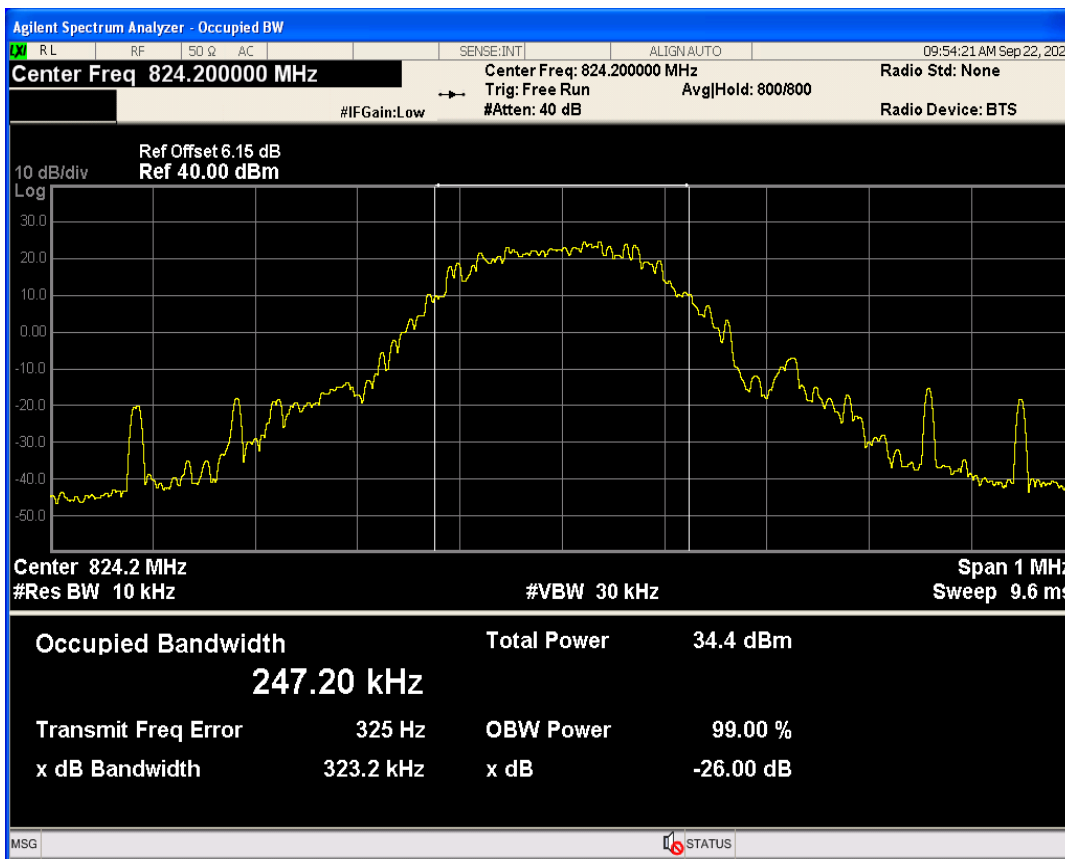
EGPRS1900 Channel=810



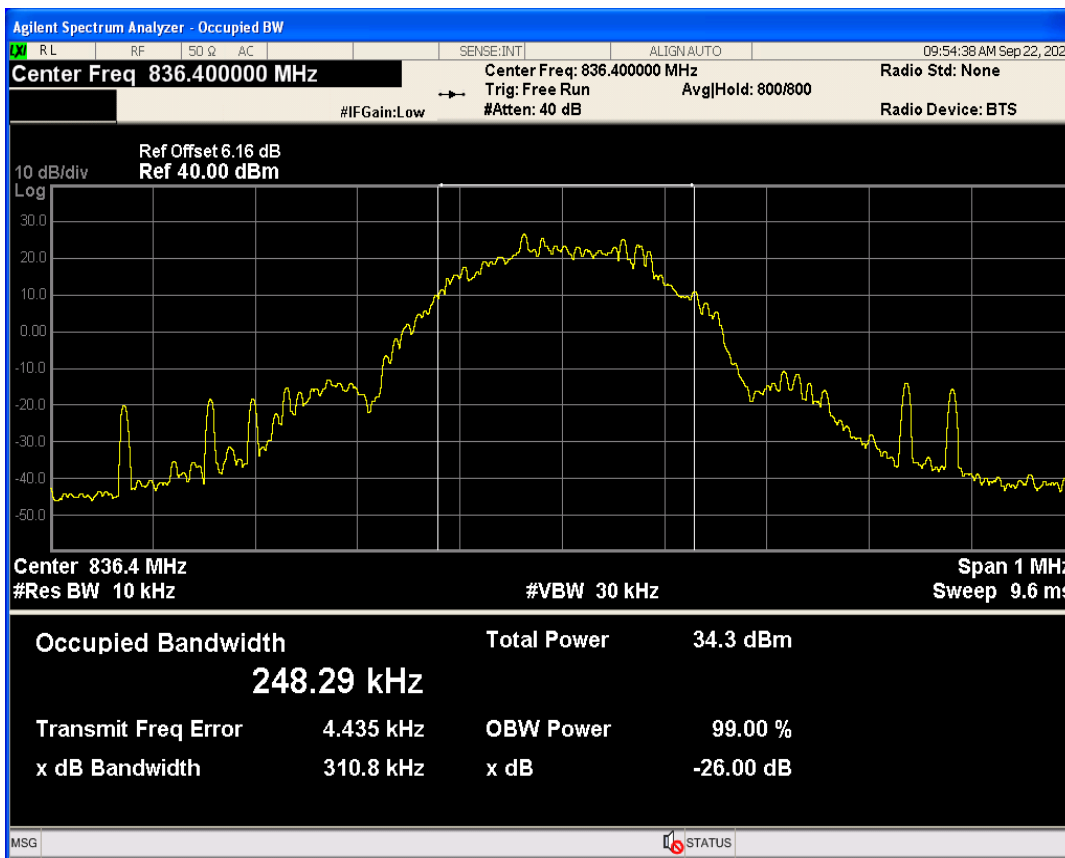
EGPRS1900 Channel=661



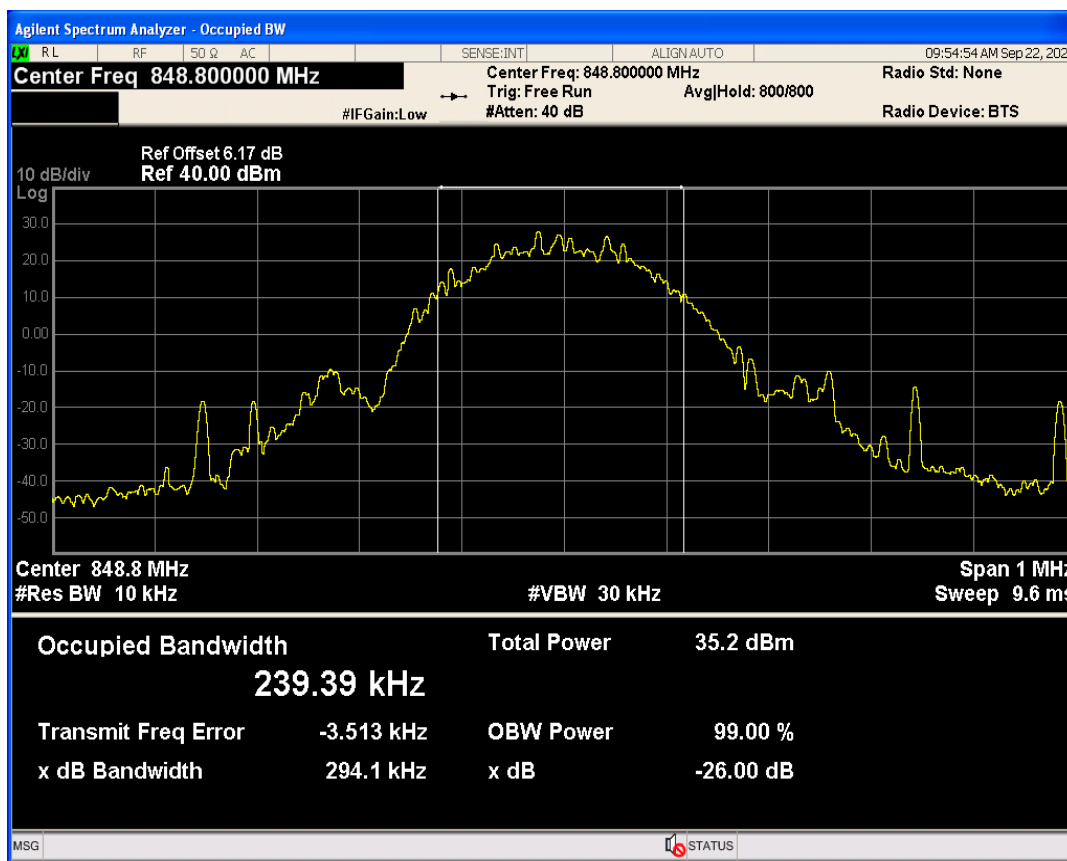
EGPRS850 Channel=128



EGPRS850 Channel=189



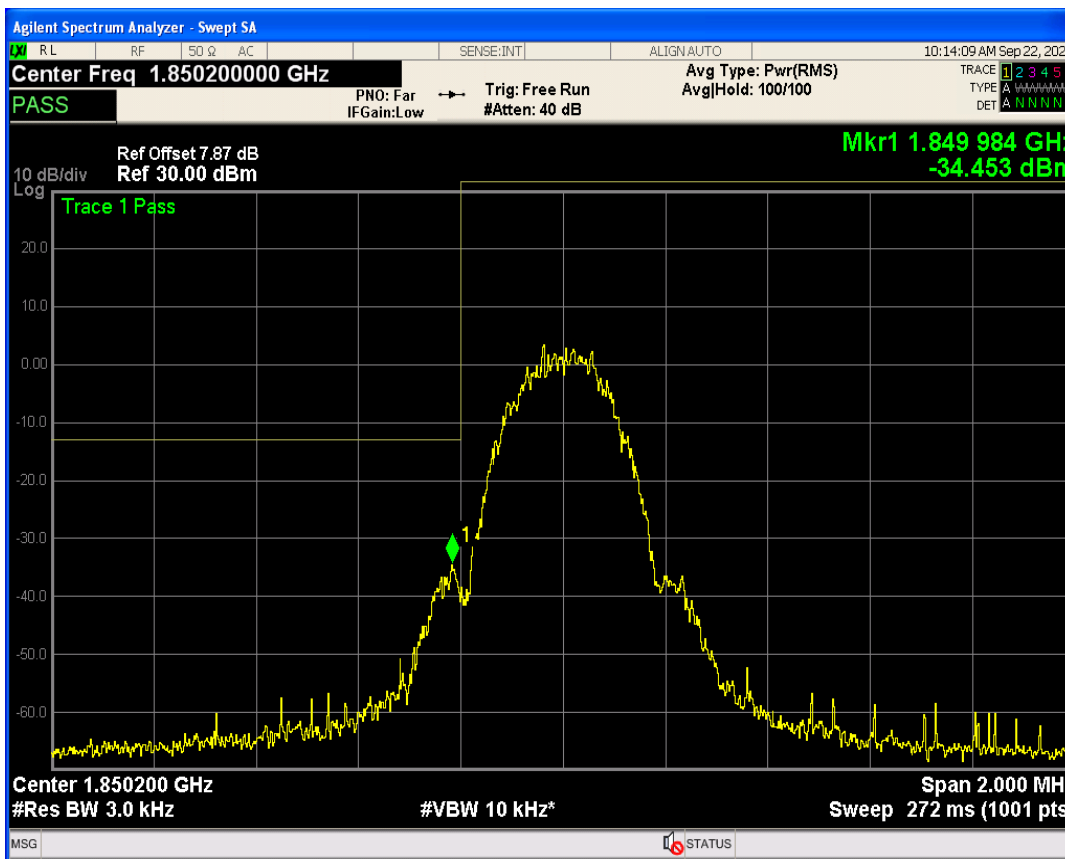
EGPRS850 Channel=251



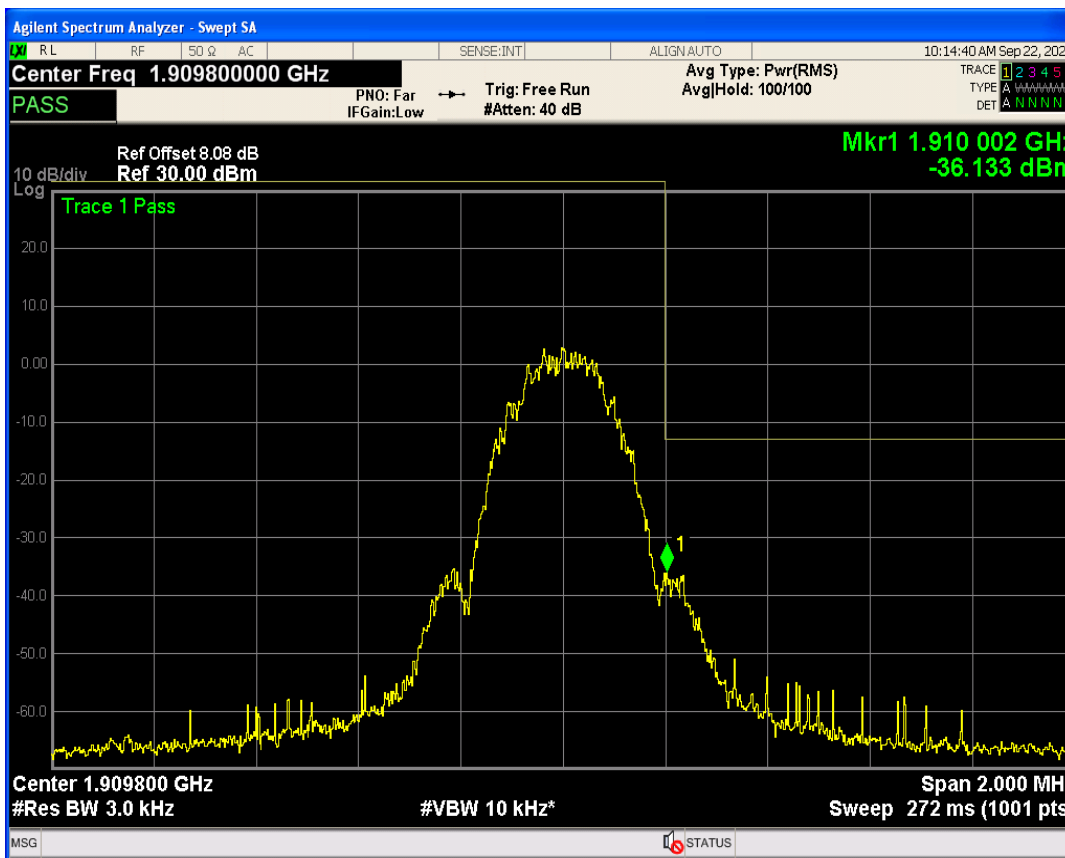
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-34.45	-13	PASS
EGPRS1900	810	1909.8	1910.00	-36.13	-13	PASS
EGPRS850	128	824.2	823.99	-35.24	-13	PASS
EGPRS850	251	848.8	849.00	-34.46	-13	PASS

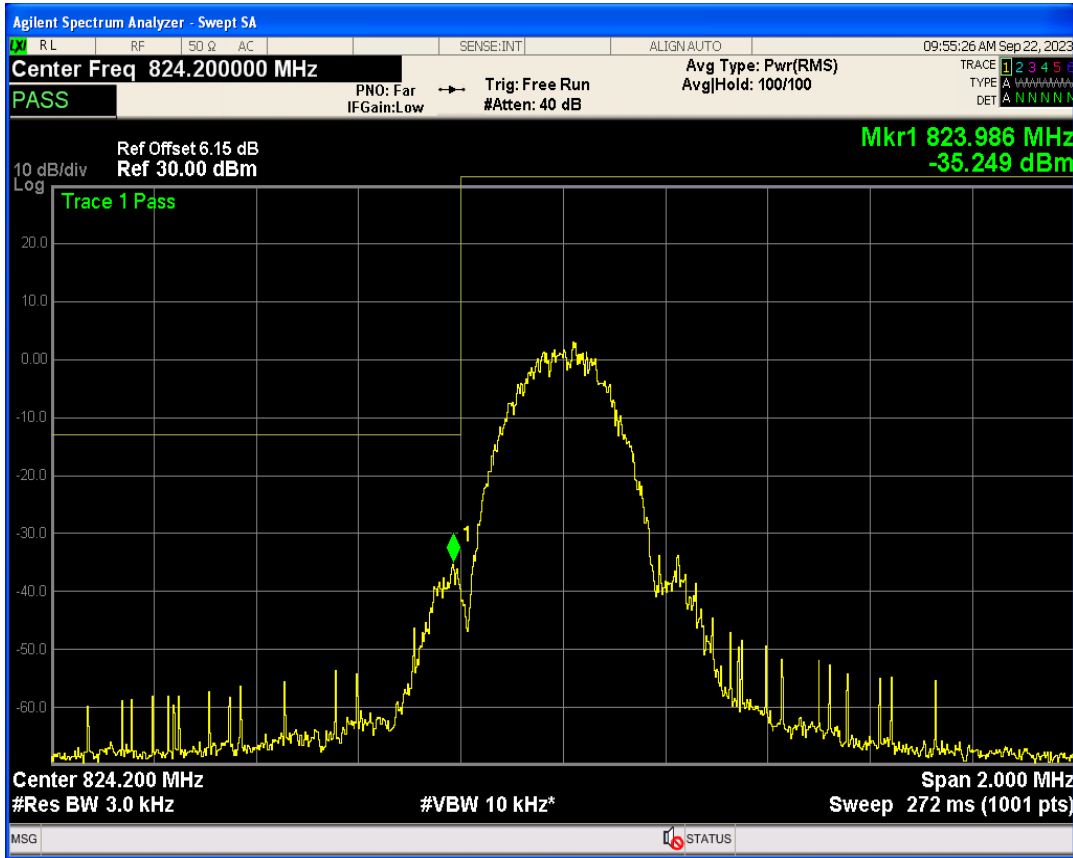
EGPRS1900 Channel=512



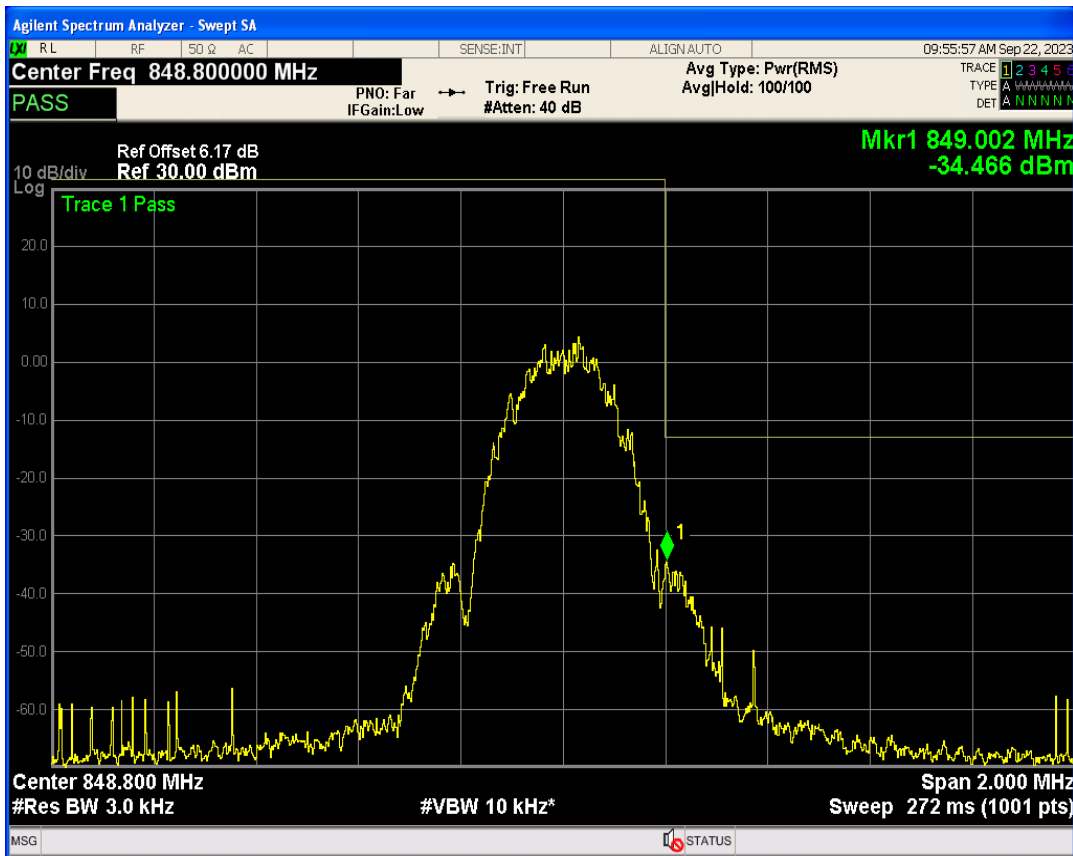
EGPRS1900 Channel=810



EGPRS850 Channel=128



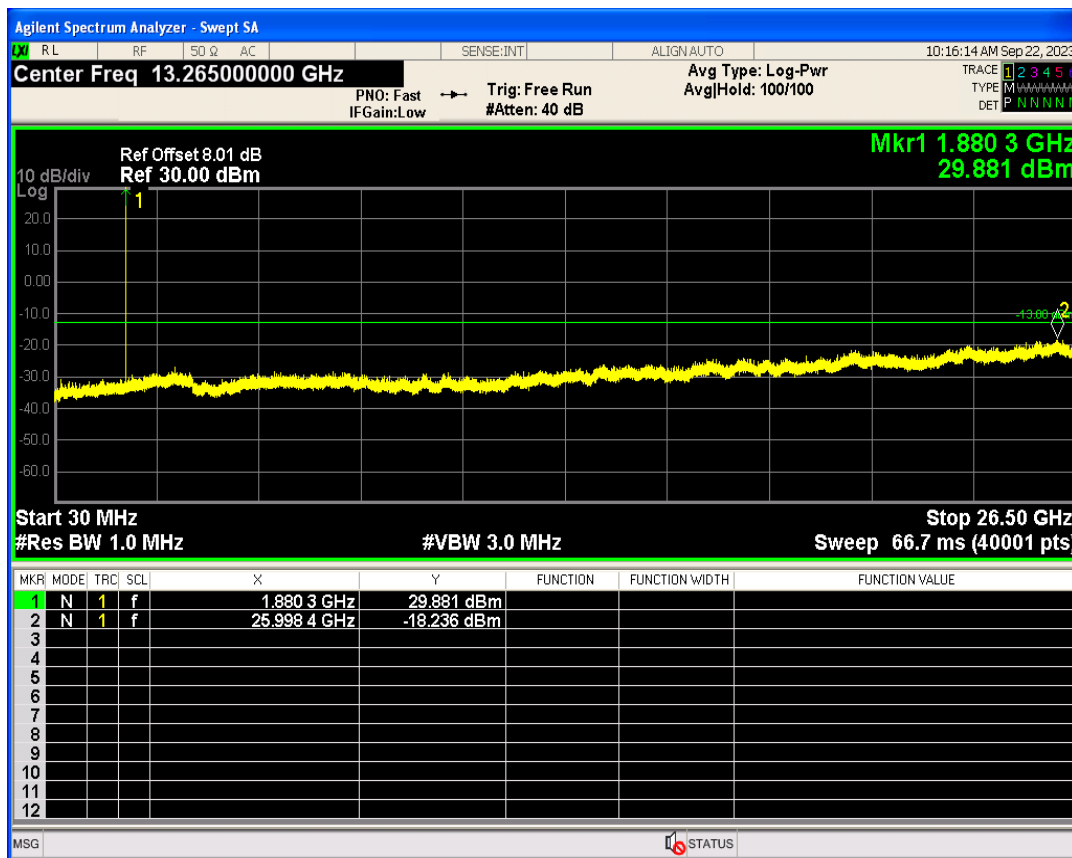
EGPRS850 Channel=251



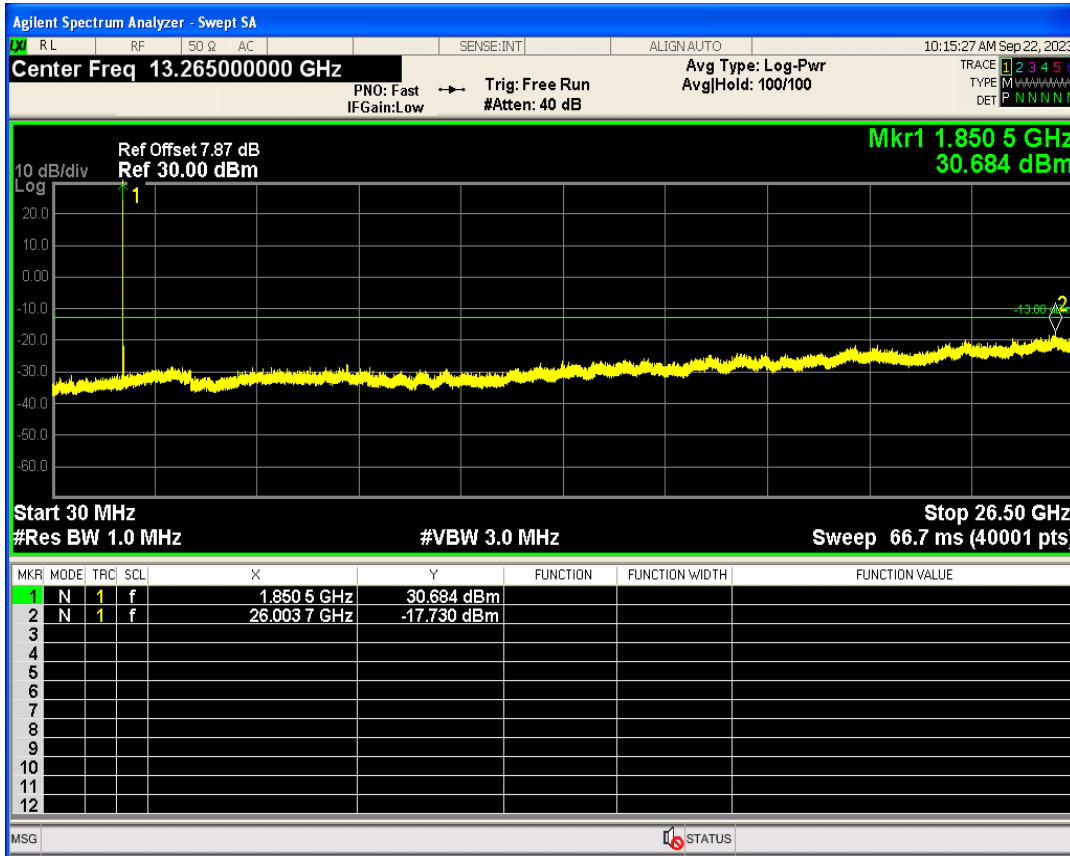
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26003.69	-17.72	-13	PASS
EGPRS1900	661	1880	25998.39	-18.23	-13	PASS
EGPRS1900	810	1909.8	25474.29	-17.80	-13	PASS
EGPRS850	128	824.2	25928.25	-19.46	-13	PASS
EGPRS850	189	836.4	26059.27	-20.52	-13	PASS
EGPRS850	251	848.8	26015.60	-19.65	-13	PASS

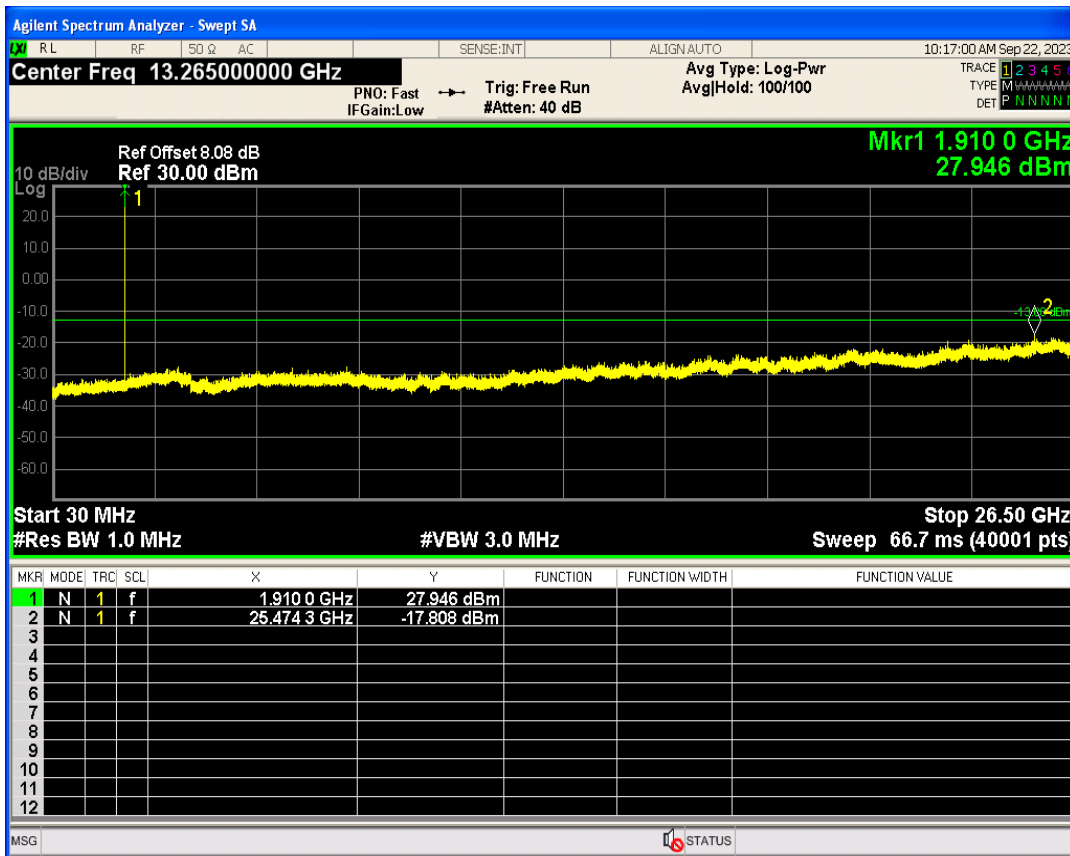
EGPRS1900 Channel=661



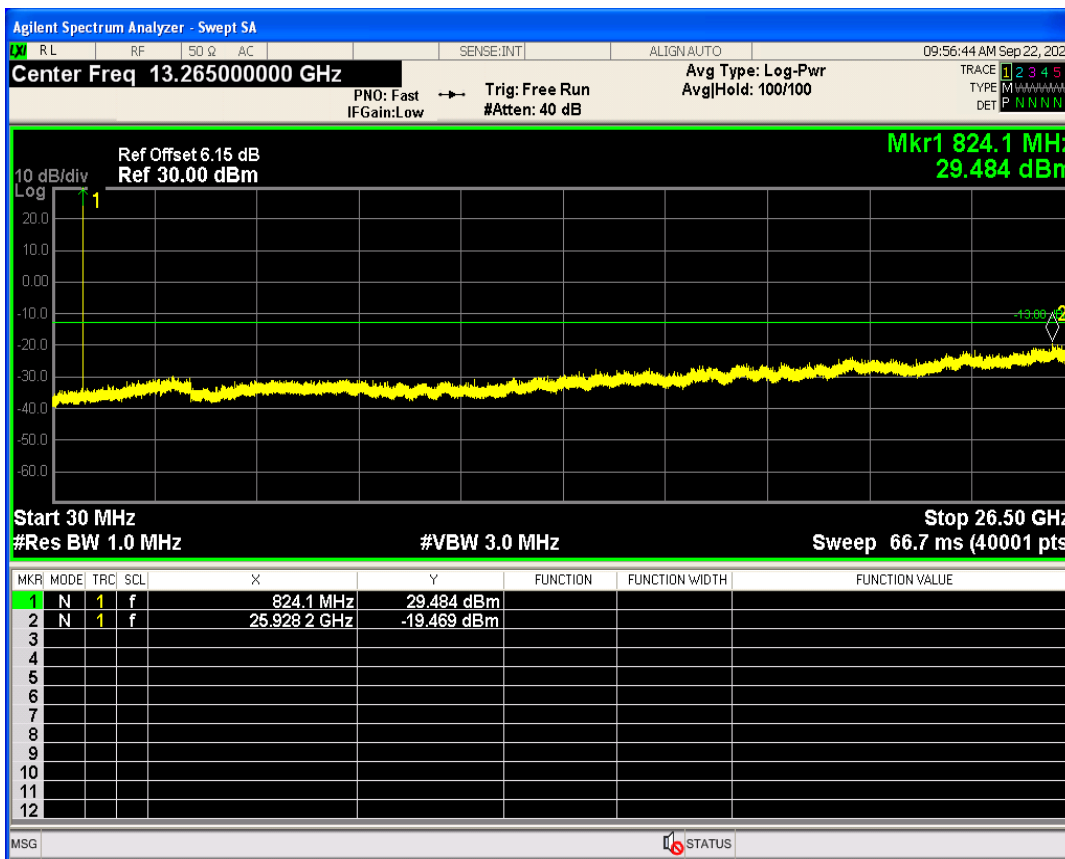
EGPRS1900 Channel=512



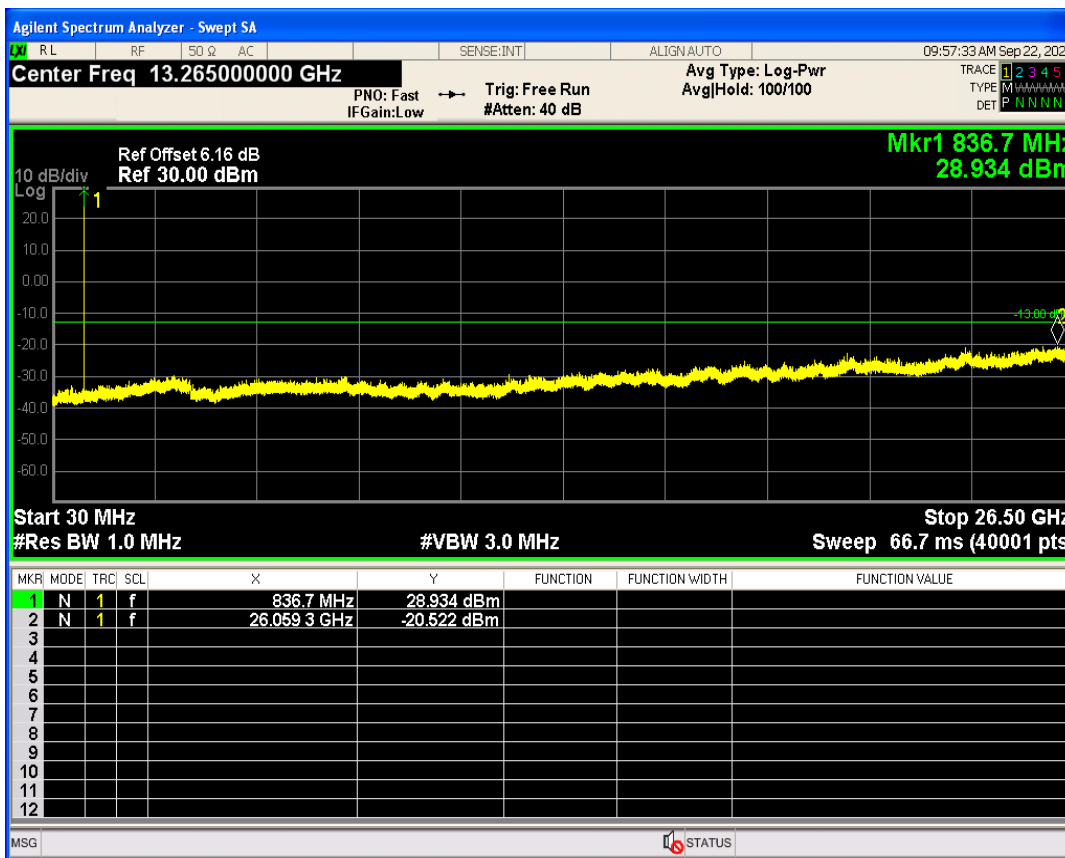
EGPRS1900 Channel=810



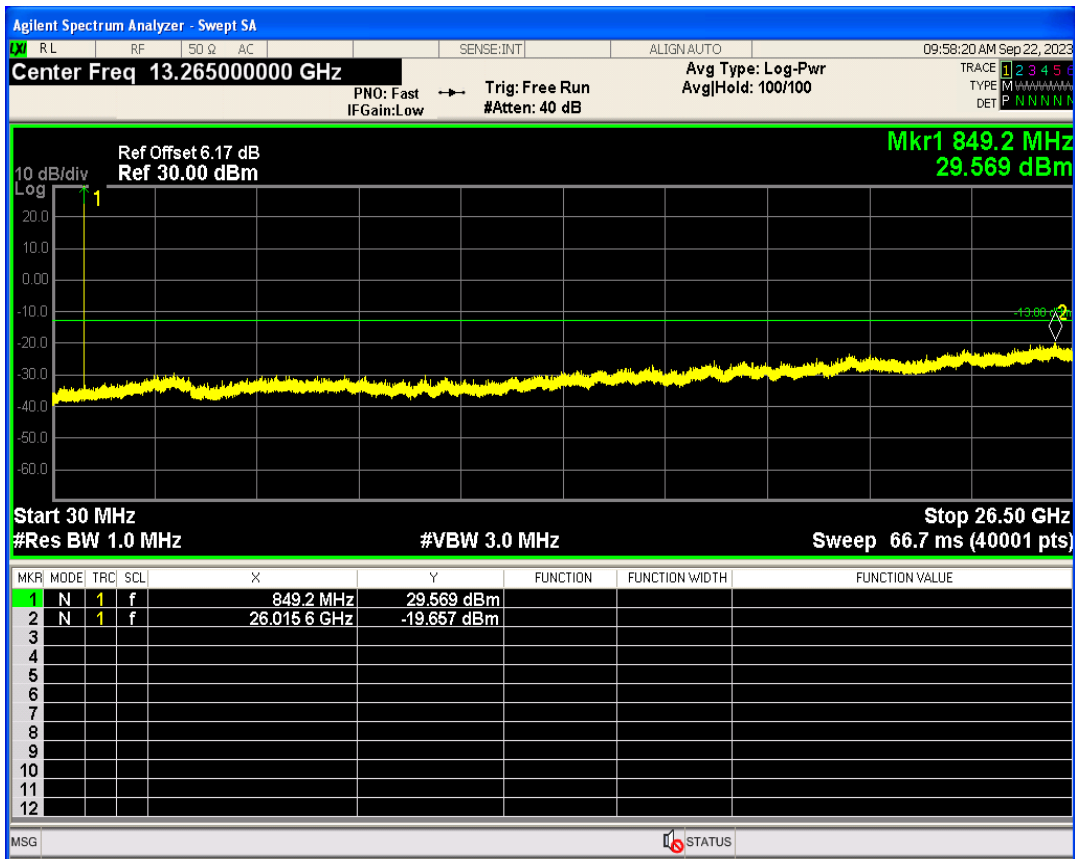
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

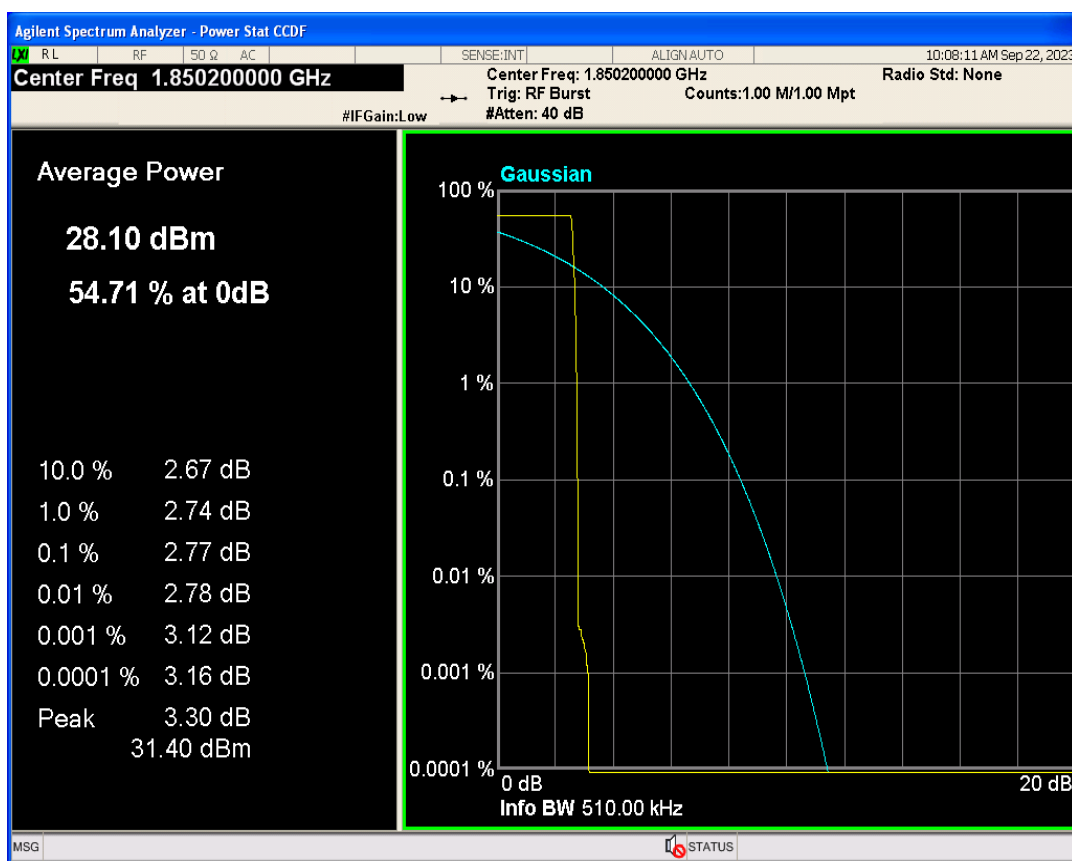
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	31.65	PASS
GPRS1900 1 Slot	661	1880	31.67	PASS
GPRS1900 1 Slot	810	1909.8	31.62	PASS
GPRS1900 2 Slot	512	1850.2	29.60	PASS
GPRS1900 2 Slot	661	1880	29.60	PASS
GPRS1900 2 Slot	810	1909.8	29.28	PASS
GPRS1900 3 Slot	512	1850.2	27.97	PASS
GPRS1900 3 Slot	661	1880	27.95	PASS
GPRS1900 3 Slot	810	1909.8	27.65	PASS
GPRS1900 4 Slot	512	1850.2	25.89	PASS
GPRS1900 4 Slot	661	1880	25.89	PASS
GPRS1900 4 Slot	810	1909.8	25.58	PASS
GPRS850 1 Slot	128	824.2	33.20	PASS
GPRS850 1 Slot	189	836.4	33.29	PASS
GPRS850 1 Slot	251	848.8	33.25	PASS
GPRS850 2 Slot	128	824.2	31.25	PASS
GPRS850 2 Slot	189	836.4	31.09	PASS
GPRS850 2 Slot	251	848.8	31.04	PASS
GPRS850 3 Slot	128	824.2	29.51	PASS
GPRS850 3 Slot	189	836.4	29.32	PASS
GPRS850 3 Slot	251	848.8	29.27	PASS

GPRS850 4 Slot	128	824.2	27.39	PASS
GPRS850 4 Slot	189	836.4	27.27	PASS
GPRS850 4 Slot	251	848.8	27.25	PASS

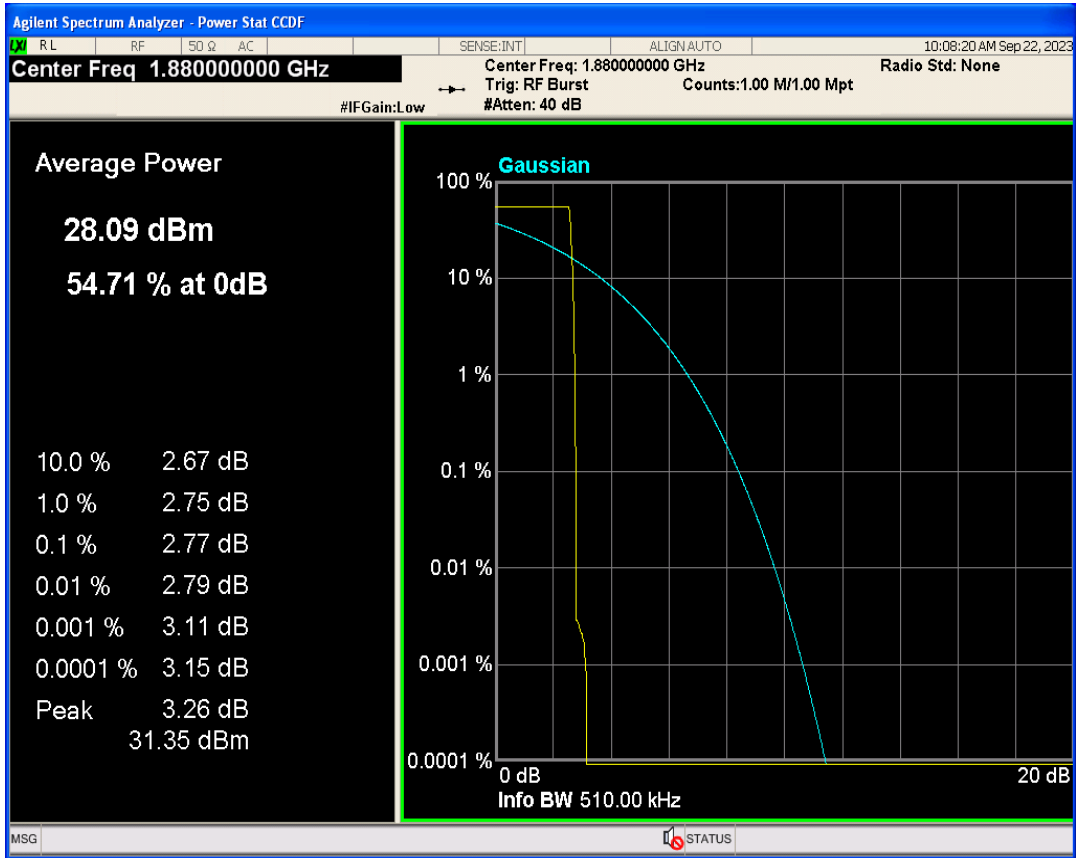
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.77	13	PASS
GPRS1900	661	1880	2.77	13	PASS
GPRS1900	810	1909.8	2.77	13	PASS
GPRS850	128	824.2	2.68	13	PASS
GPRS850	189	836.4	2.67	13	PASS
GPRS850	251	848.8	2.68	13	PASS

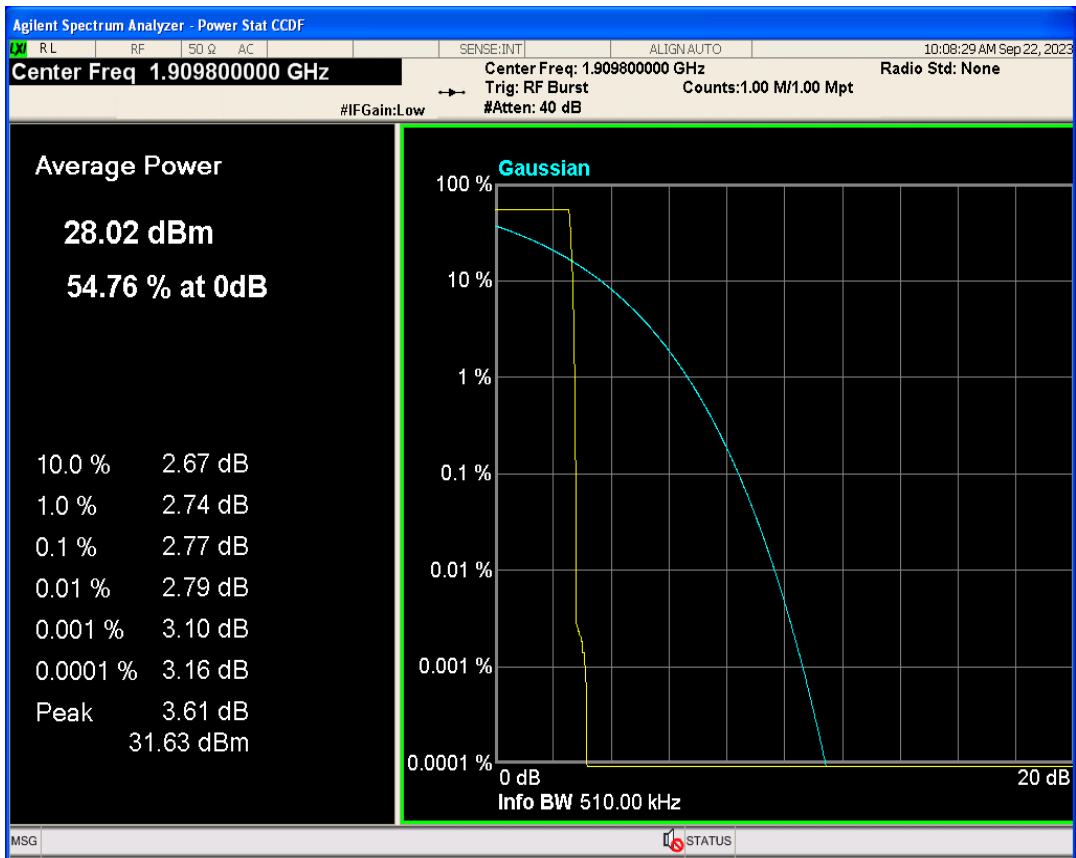
GPRS1900 Channel=512



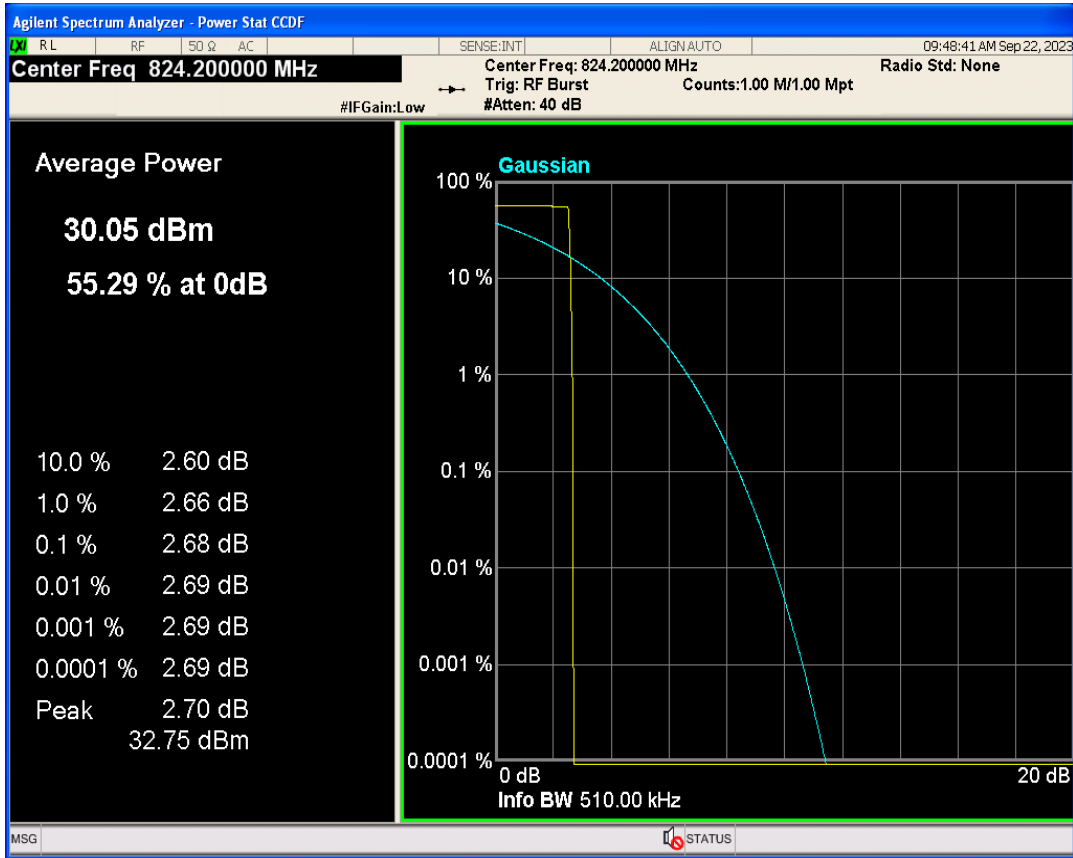
GPRS1900 Channel=661



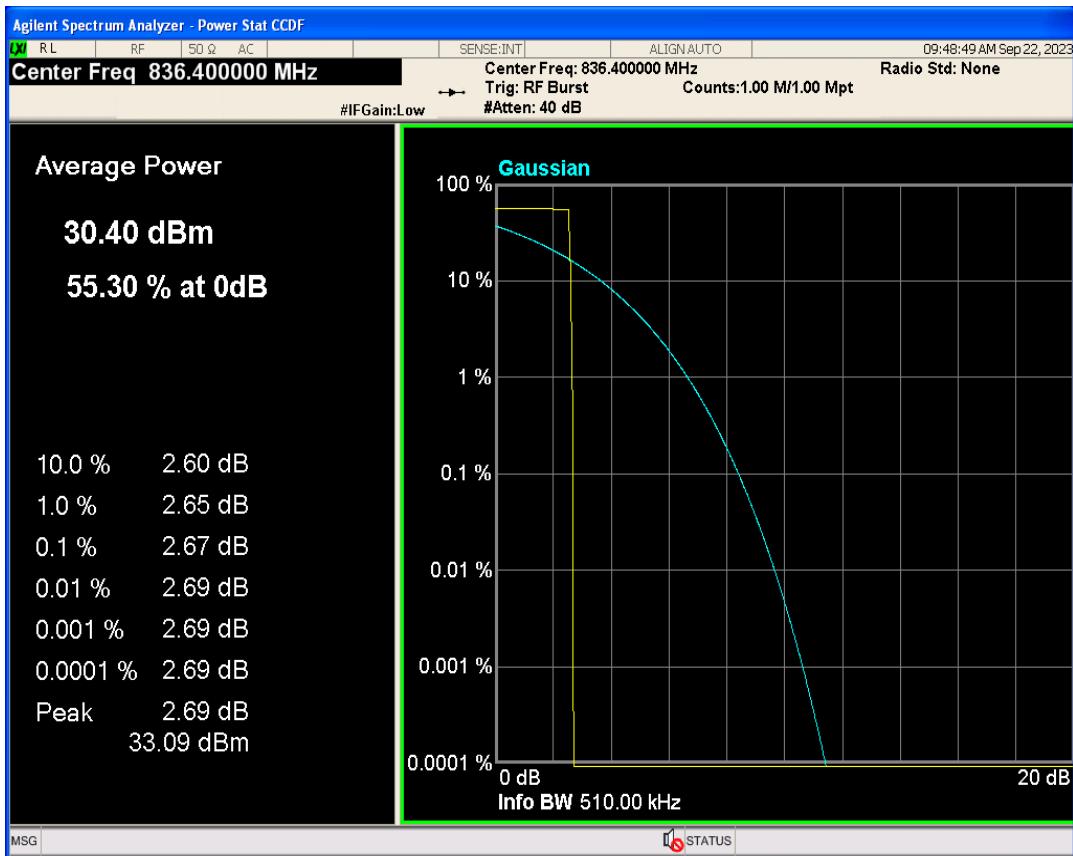
GPRS1900 Channel=810



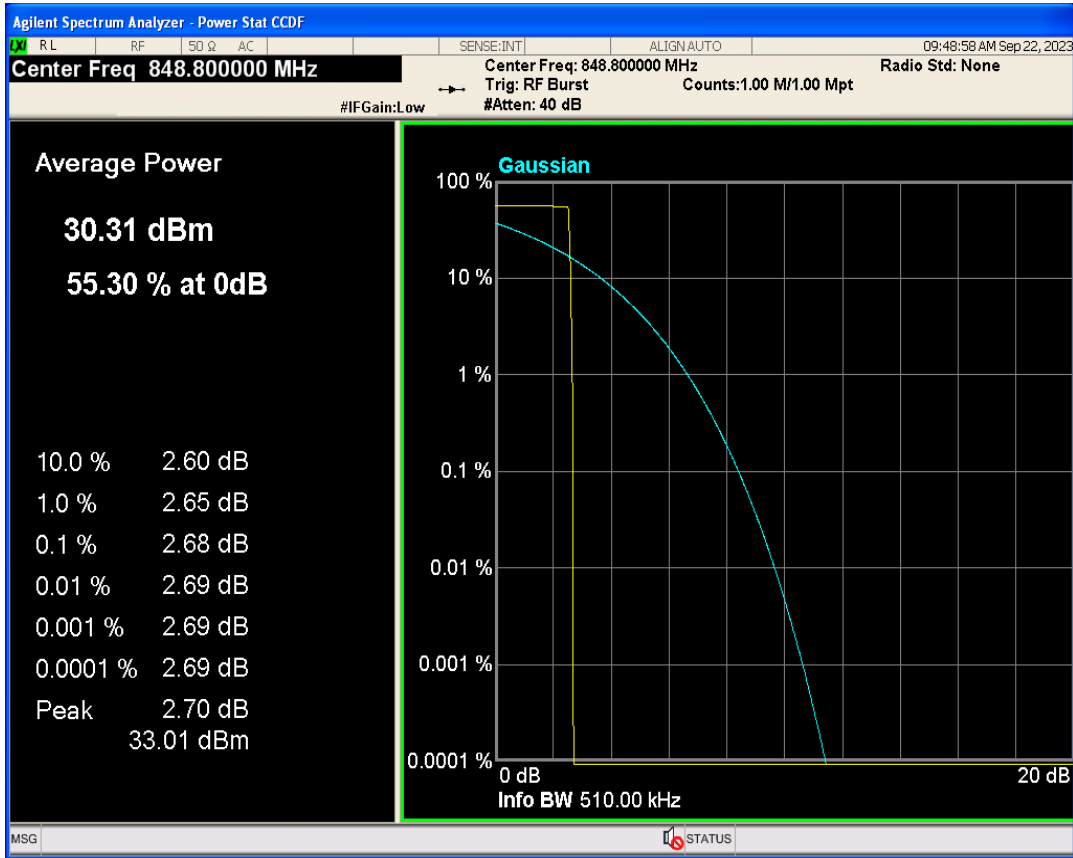
GPRS850 Channel=128



GPRS850 Channel=189



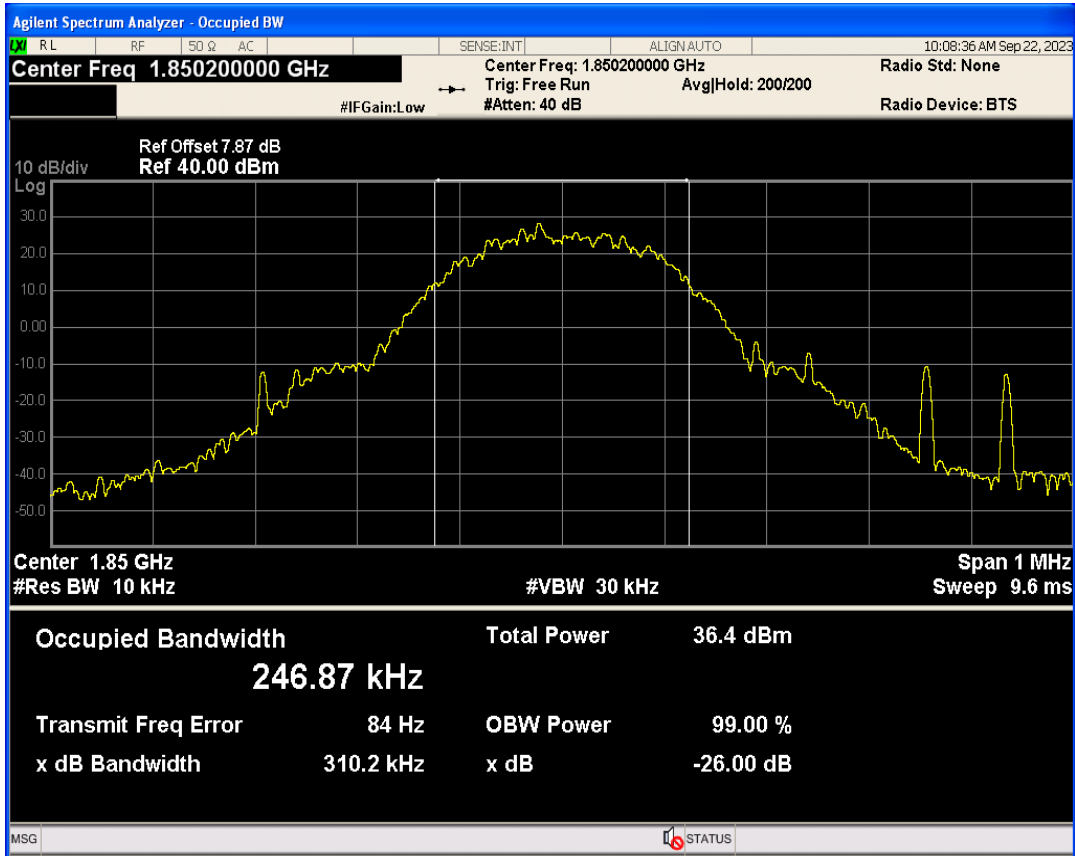
GPRS850 Channel=251



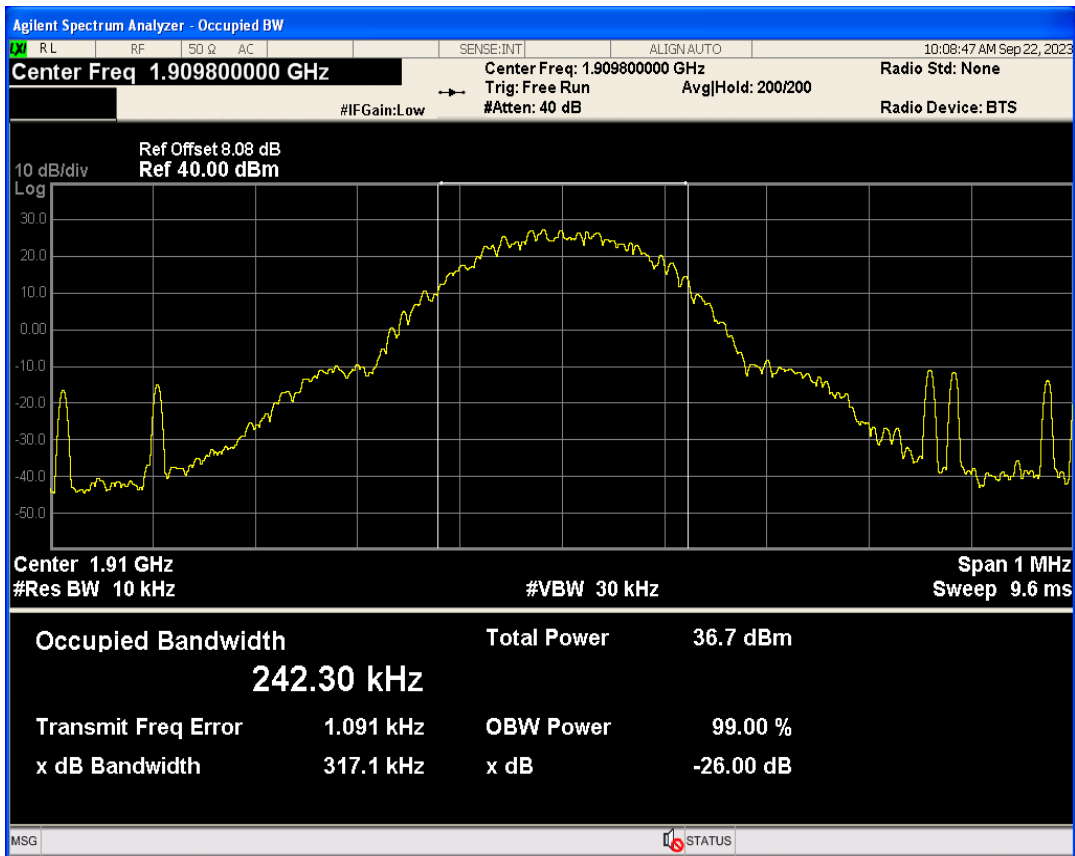
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.873	310.234	PASS
GPRS1900	661	1880	242.184	298.603	PASS
GPRS1900	810	1909.8	242.296	317.068	PASS
GPRS850	128	824.2	243.593	311.444	PASS
GPRS850	189	836.4	239.954	304.929	PASS
GPRS850	251	848.8	250.285	322.656	PASS

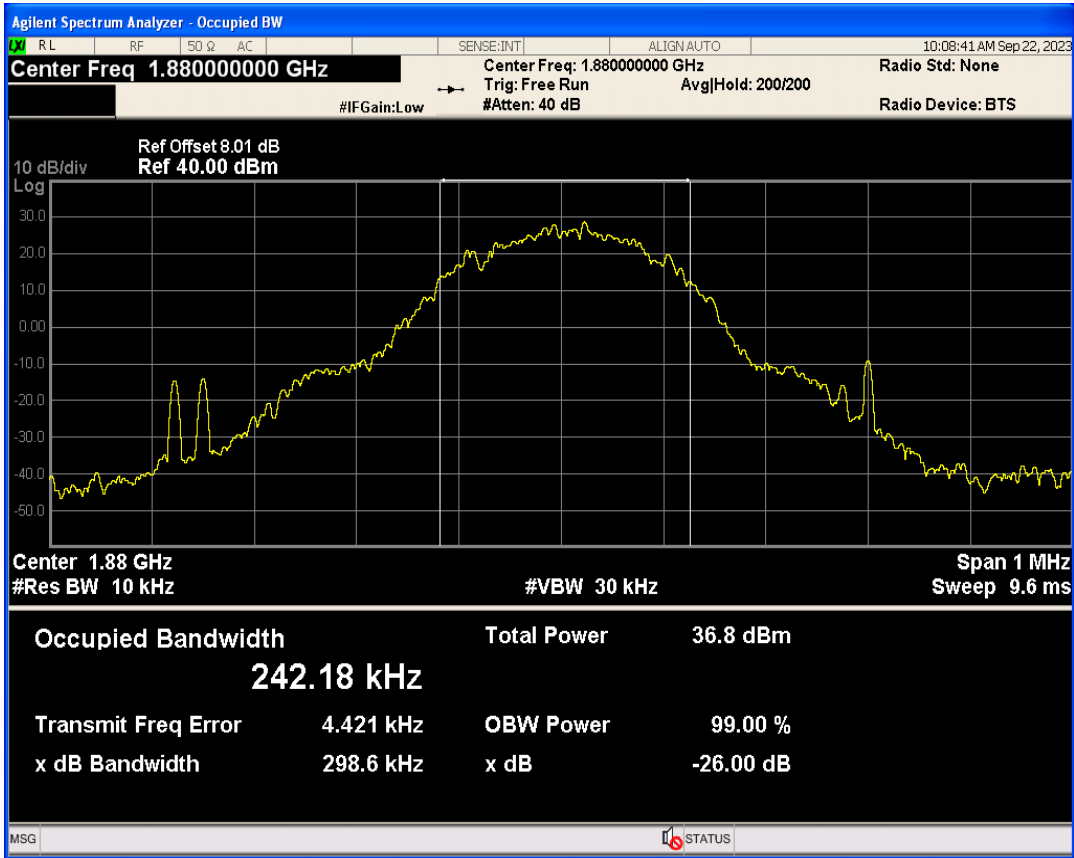
GPRS1900 Channel=512



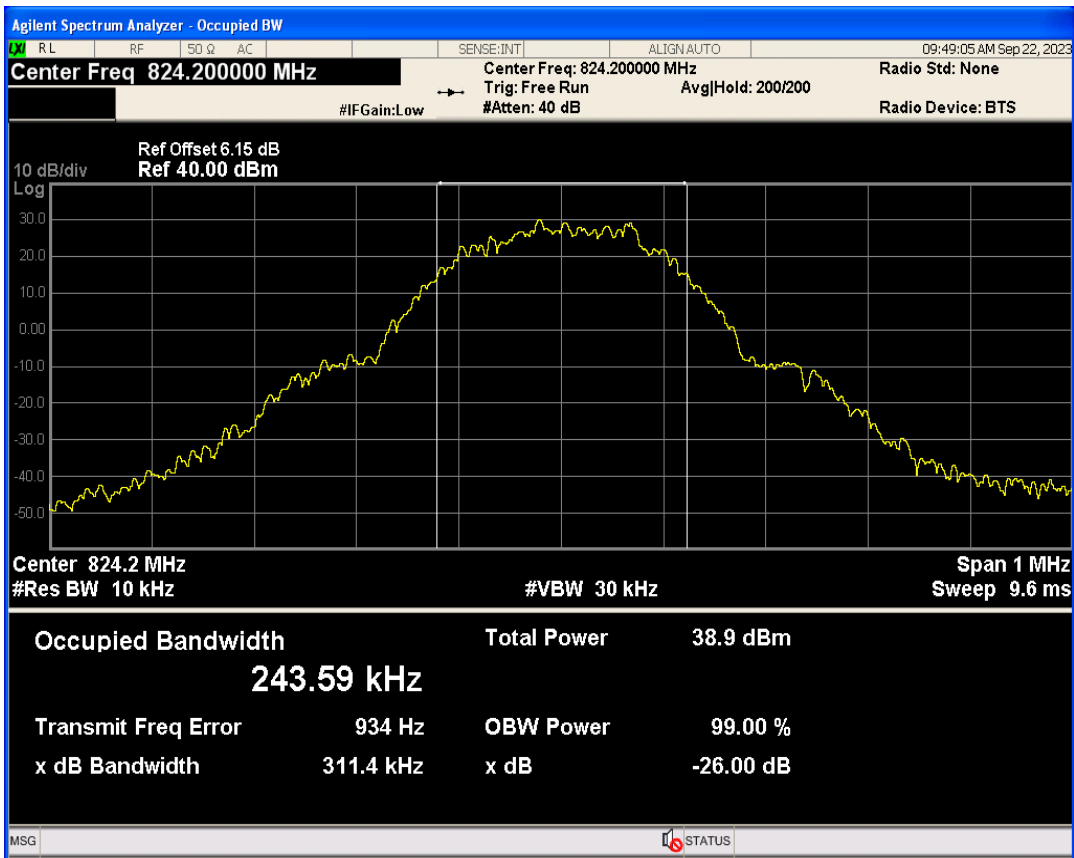
GPRS1900 Channel=810



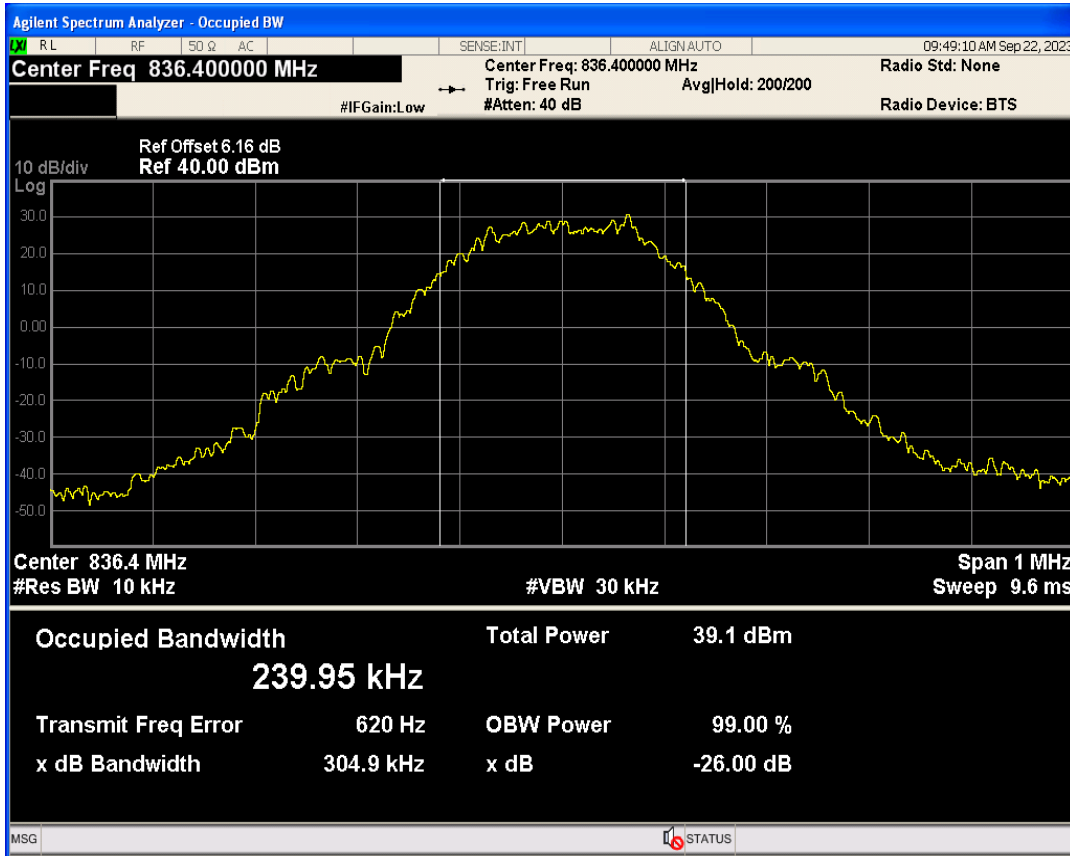
GPRS1900 Channel=661



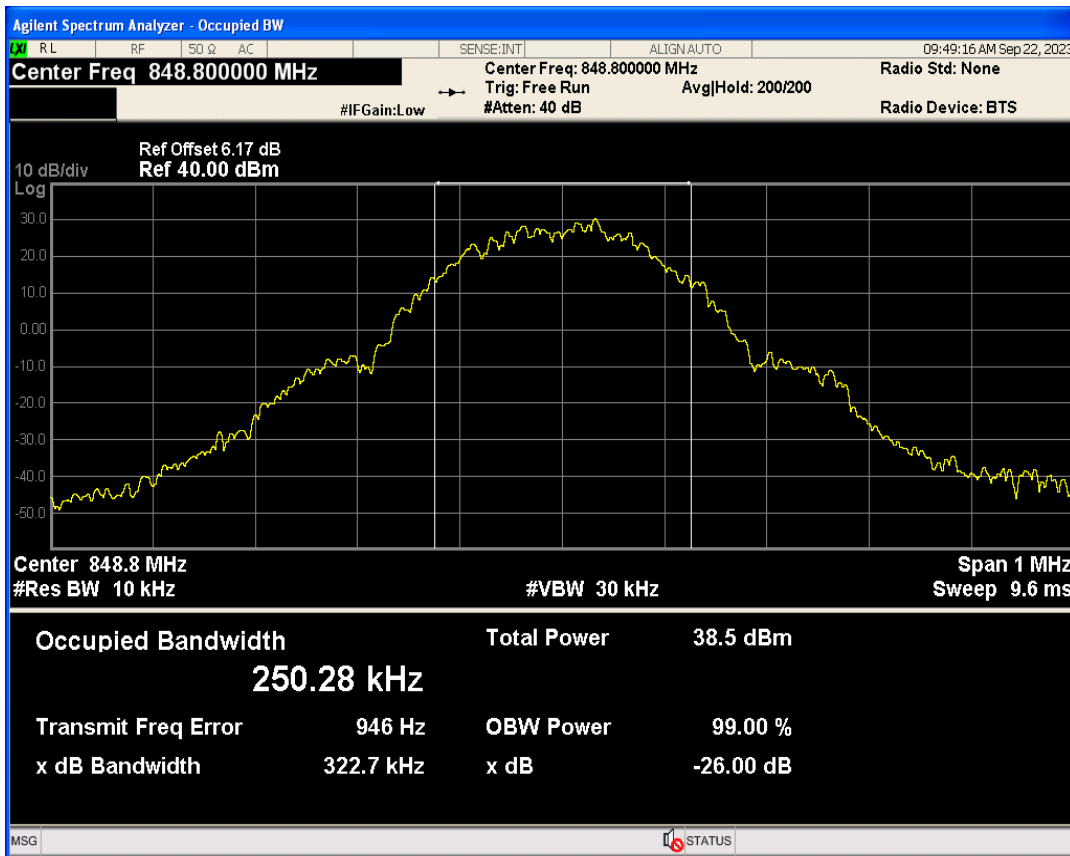
GPRS850 Channel=128



GPRS850 Channel=189



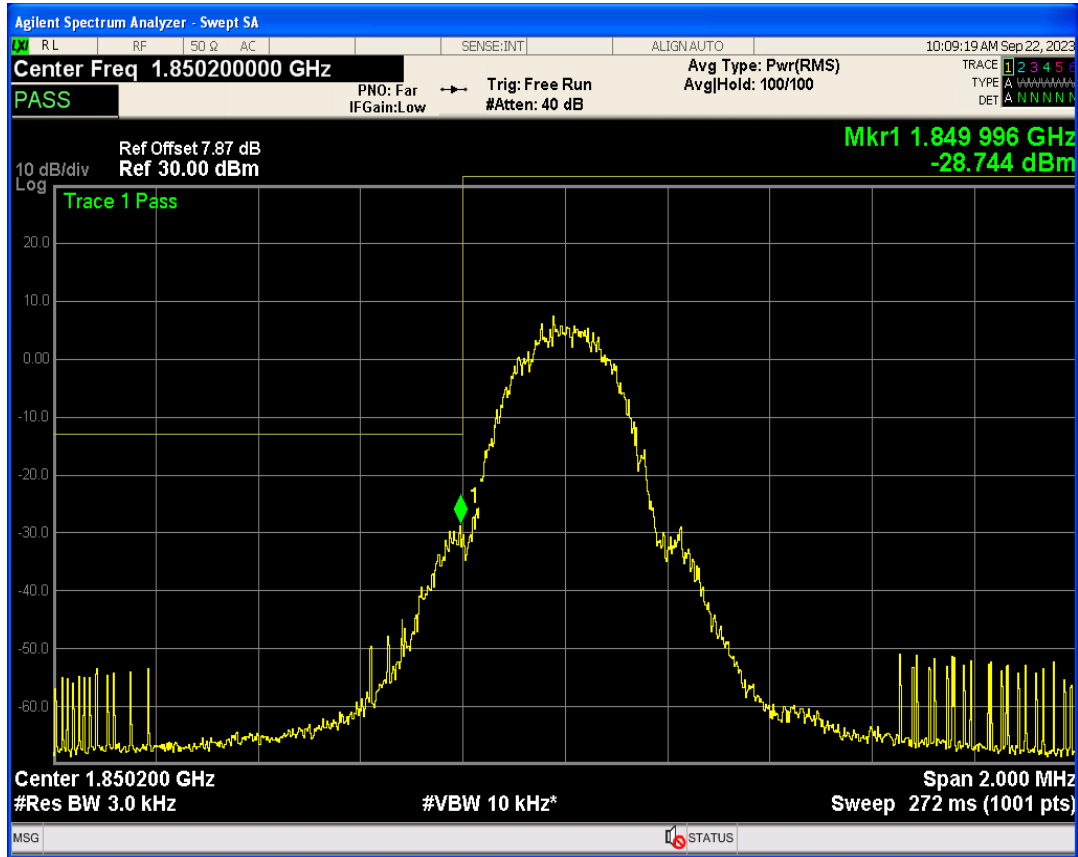
GPRS850 Channel=251



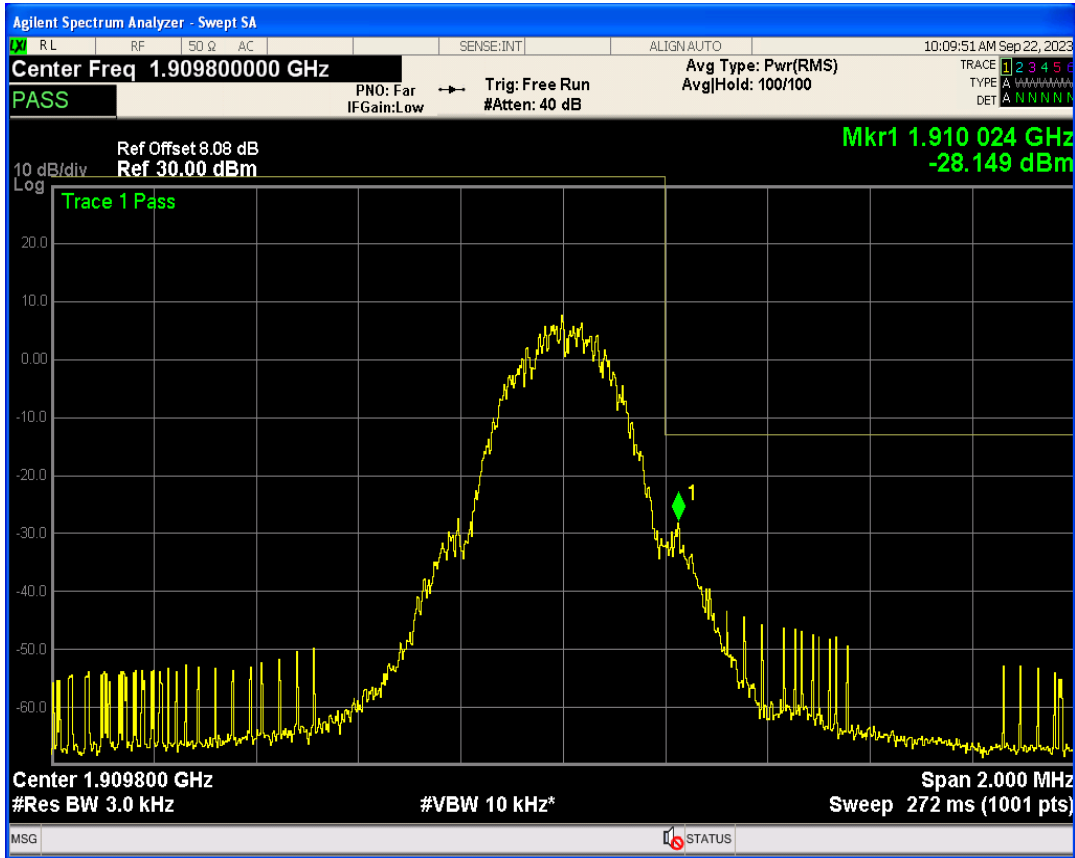
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-28.74	-13	PASS
GPRS1900	810	1909.8	1910.02	-28.14	-13	PASS
GPRS850	128	824.2	824.00	-26.91	-13	PASS
GPRS850	251	848.8	849.02	-27.10	-13	PASS

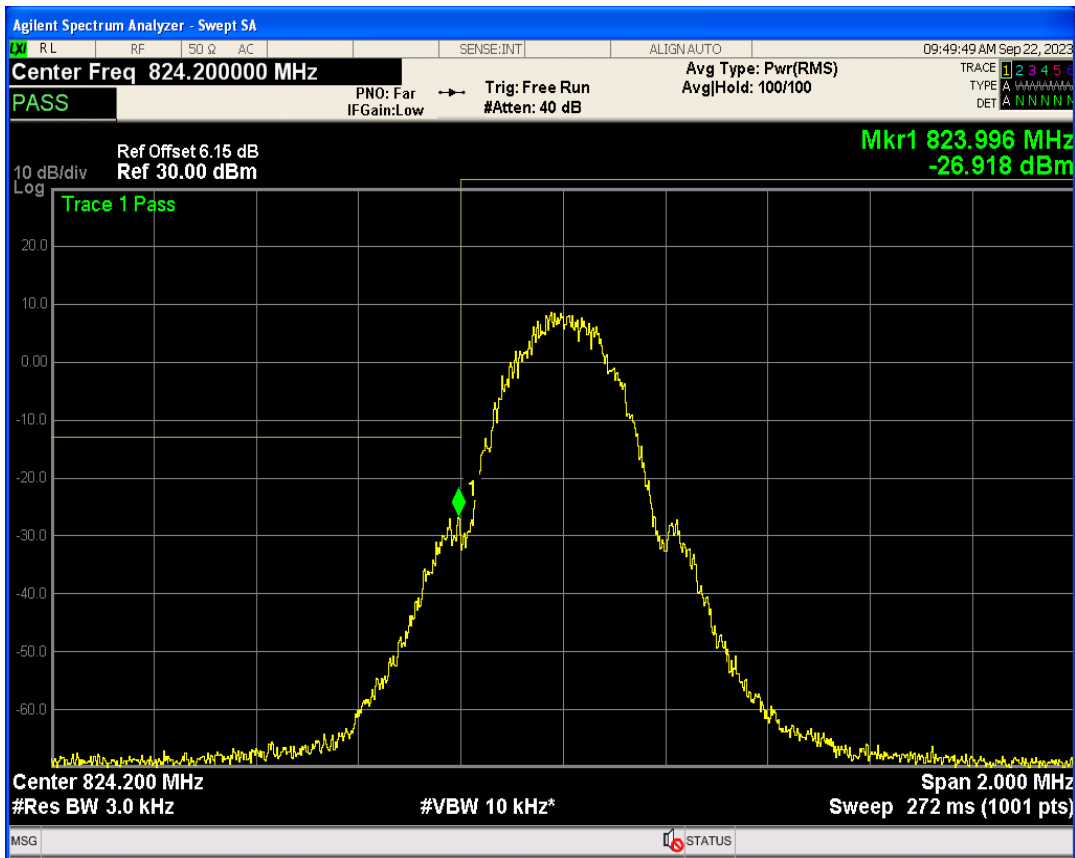
GPRS1900 Channel=512



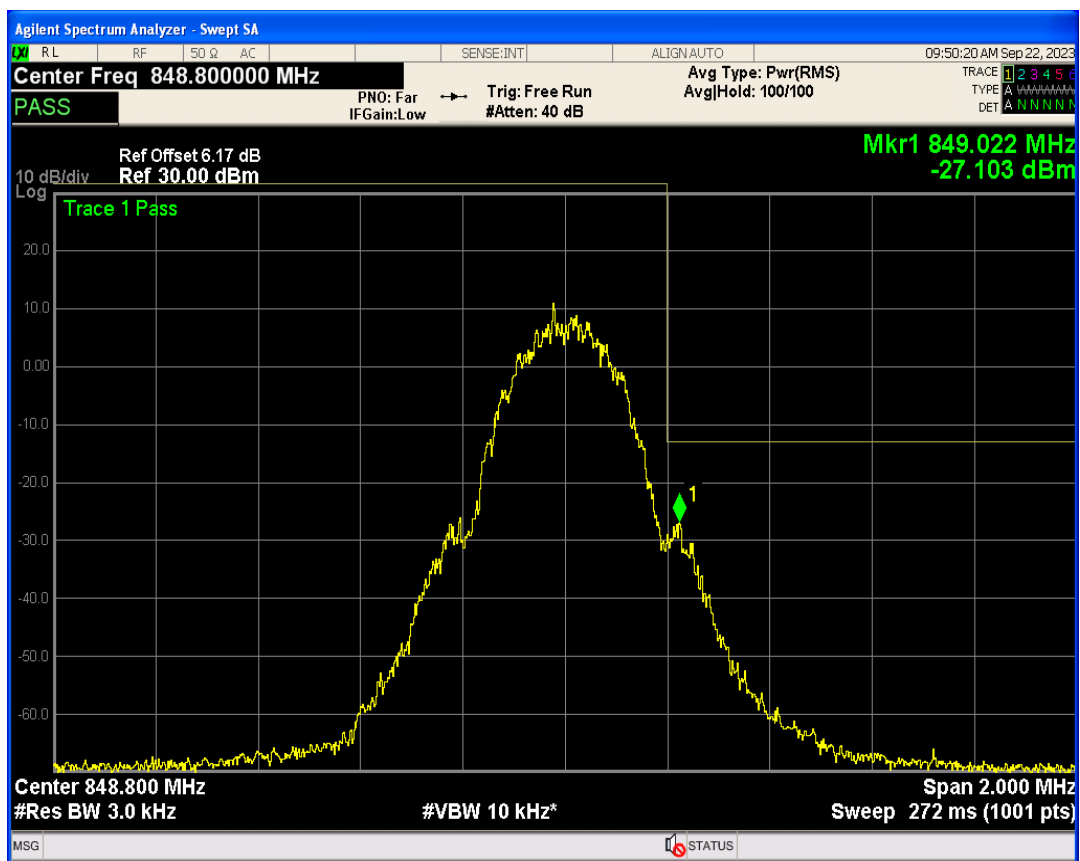
GPRS1900 Channel=810



GPRS850 Channel=128



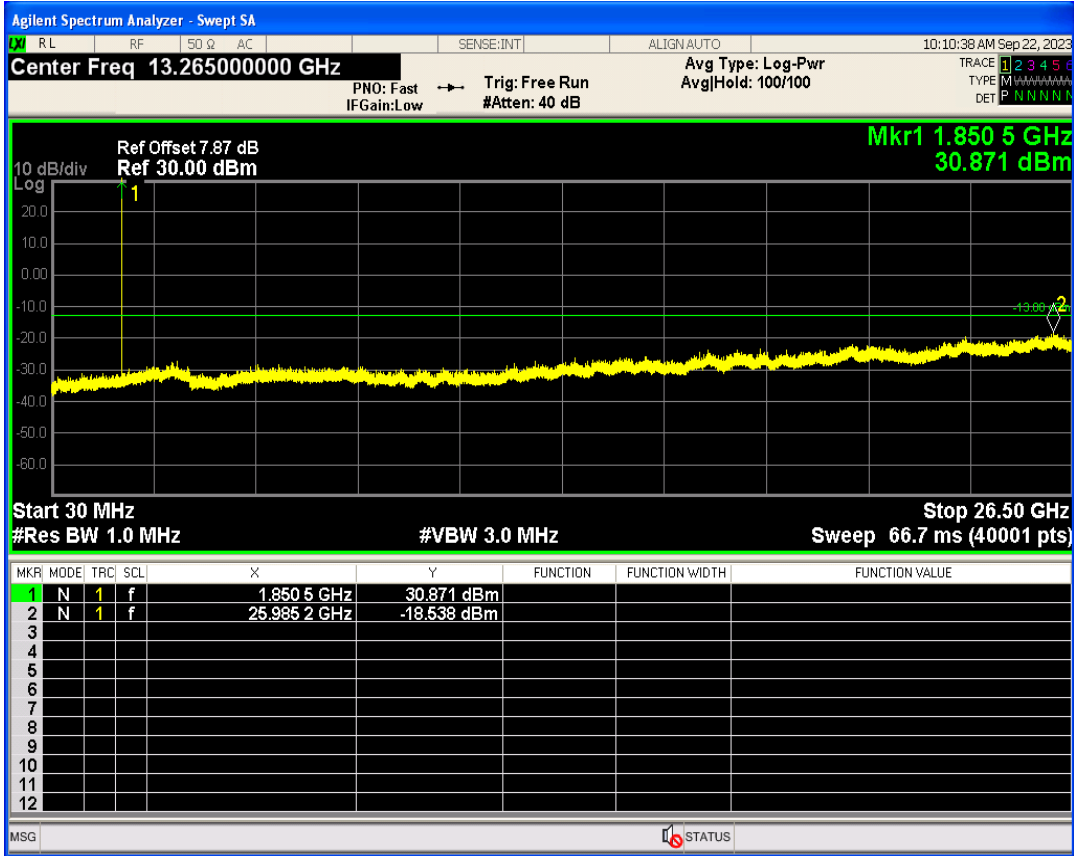
GPRS850 Channel=251



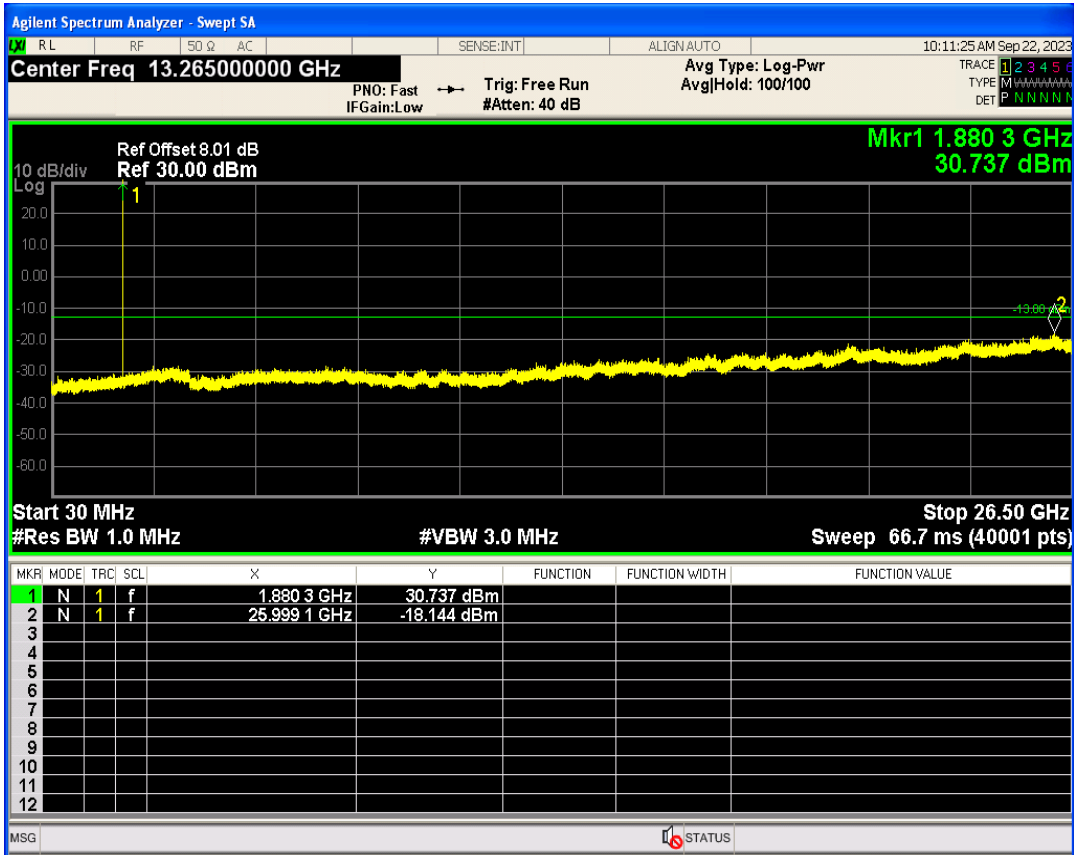
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25985.16	-18.53	-13	PASS
GPRS1900	661	1880	25999.06	-18.14	-13	PASS
GPRS1900	810	1909.8	25611.27	-18.15	-13	PASS
GPRS850	128	824.2	25987.81	-19.54	-13	PASS
GPRS850	189	836.4	25979.86	-20.27	-13	PASS
GPRS850	251	848.8	25993.10	-20.04	-13	PASS

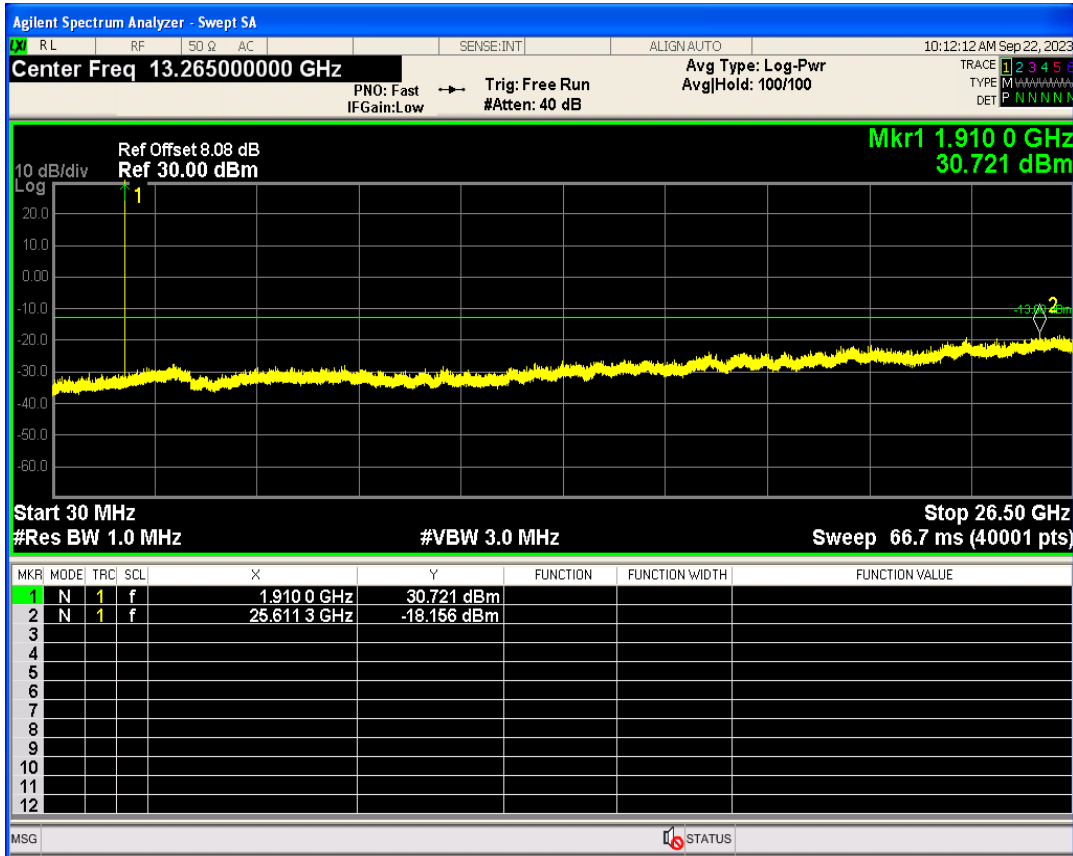
GPRS1900 Channel=512



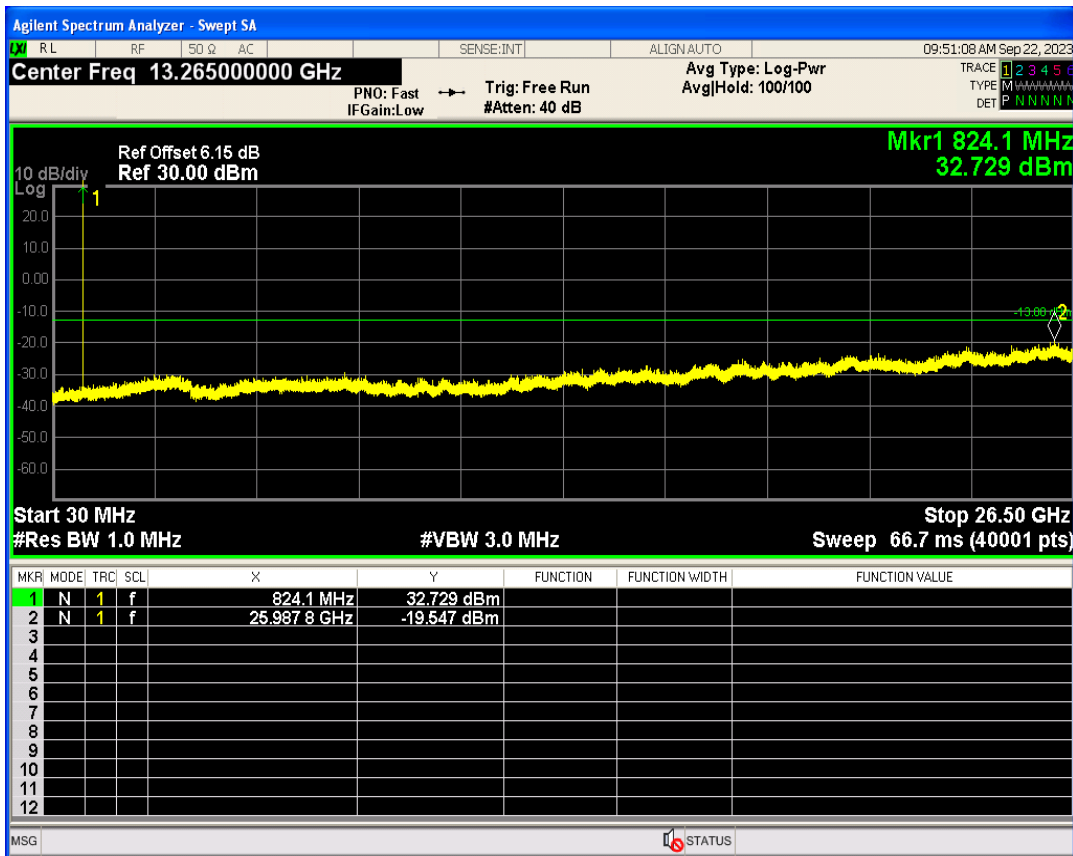
GPRS1900 Channel=661



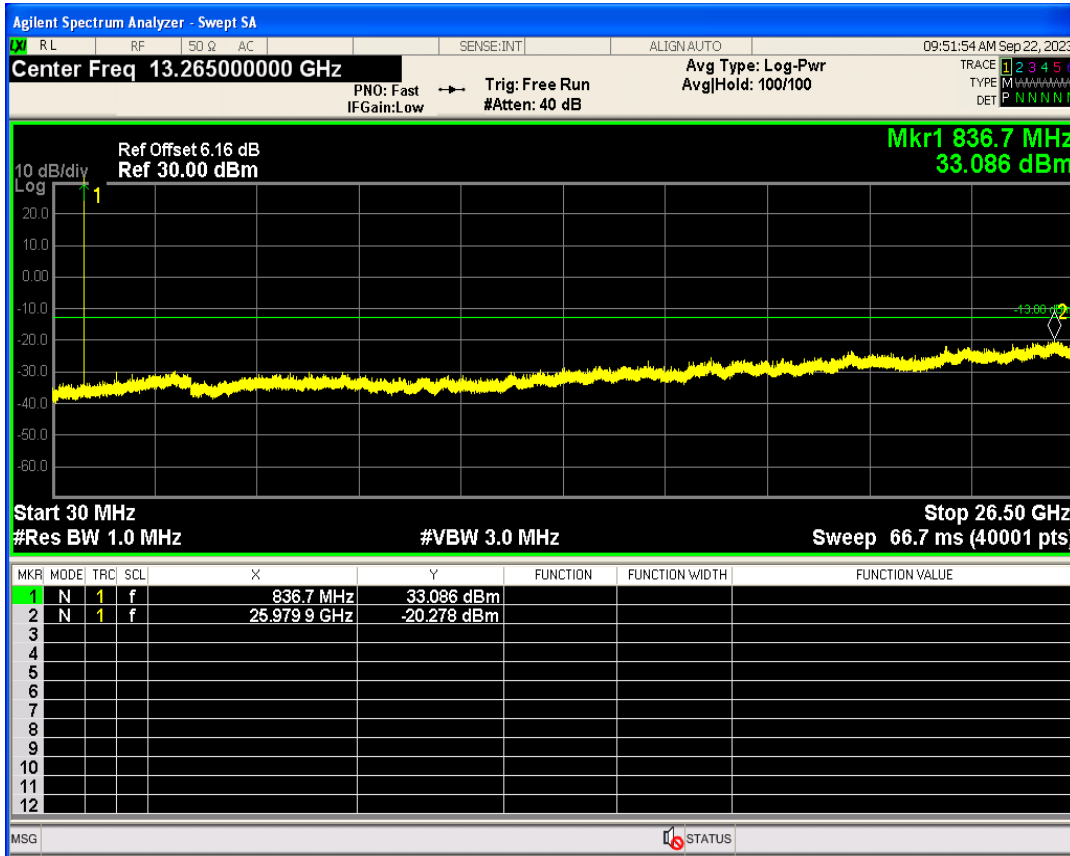
GPRS1900 Channel=810



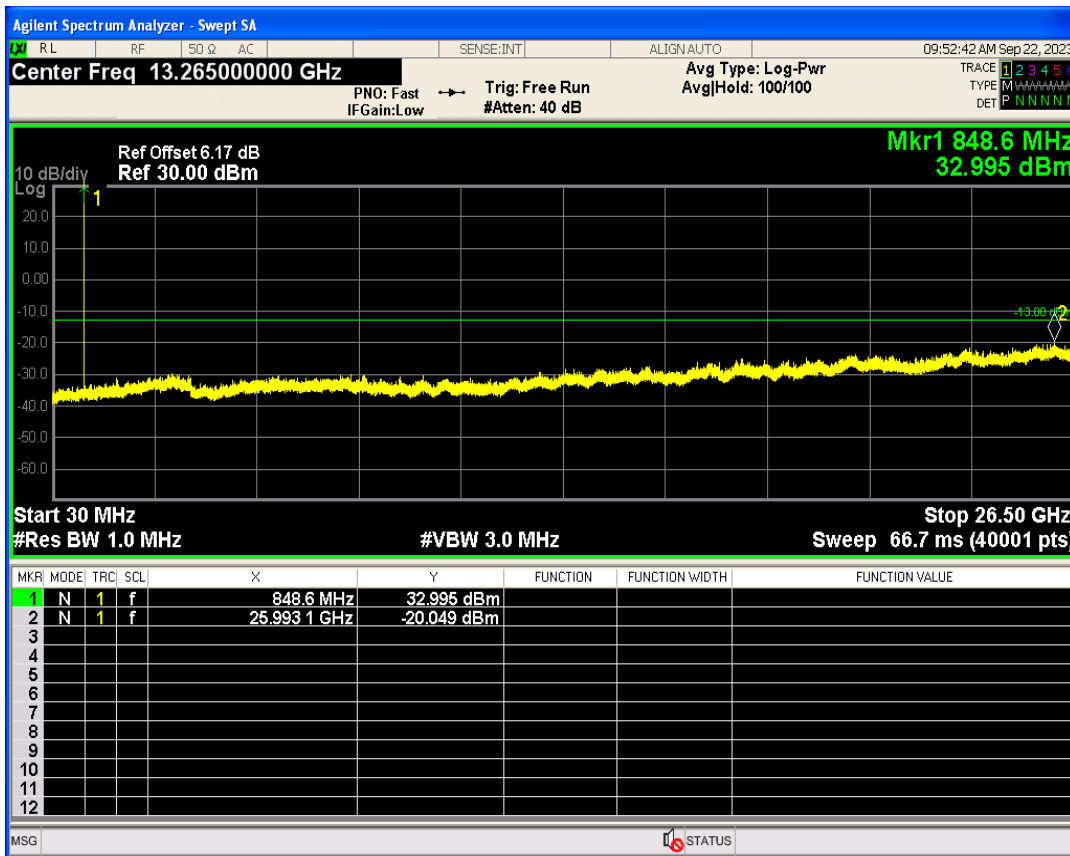
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



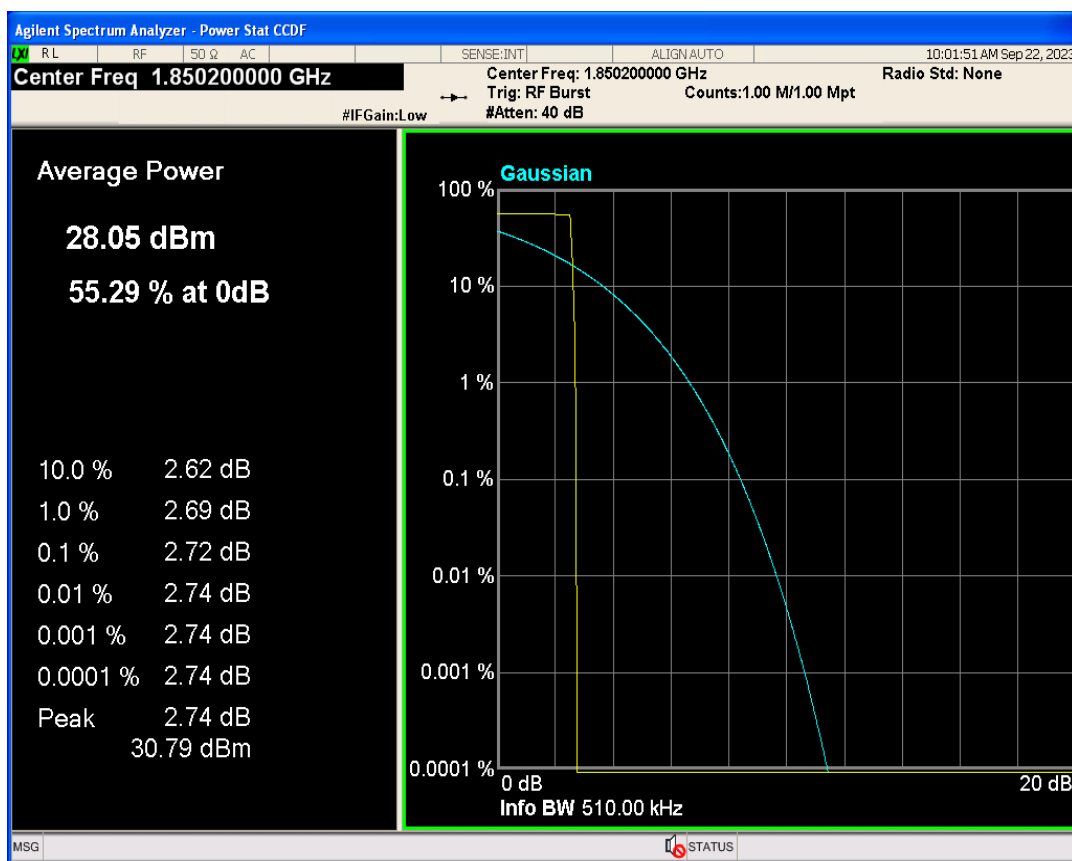
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	31.63	PASS
GSM1900	661	1880	31.63	PASS
GSM1900	810	1909.8	31.62	PASS
GSM850	128	824.2	33.15	PASS
GSM850	189	836.4	33.25	PASS
GSM850	251	848.8	33.20	PASS

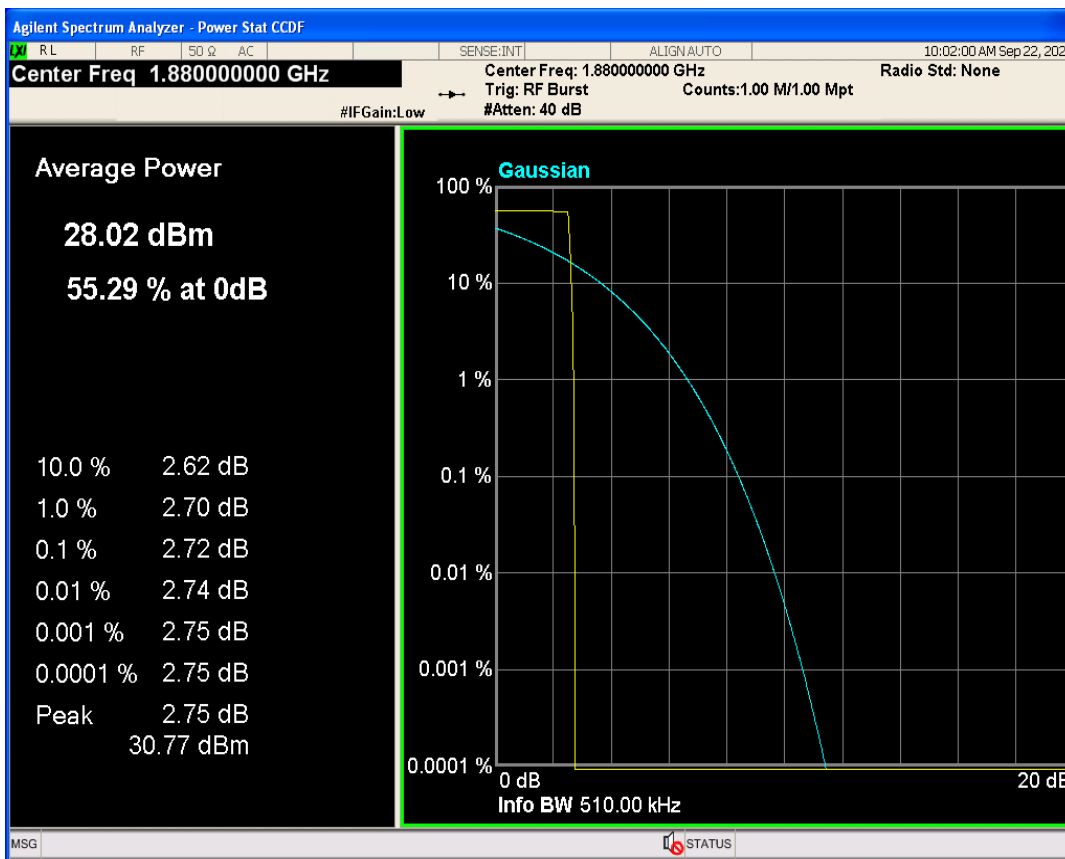
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.72	13	PASS
GSM1900	661	1880	2.72	13	PASS
GSM1900	810	1909.8	2.74	13	PASS
GSM850	128	824.2	2.67	13	PASS
GSM850	189	836.4	2.68	13	PASS
GSM850	251	848.8	2.68	13	PASS

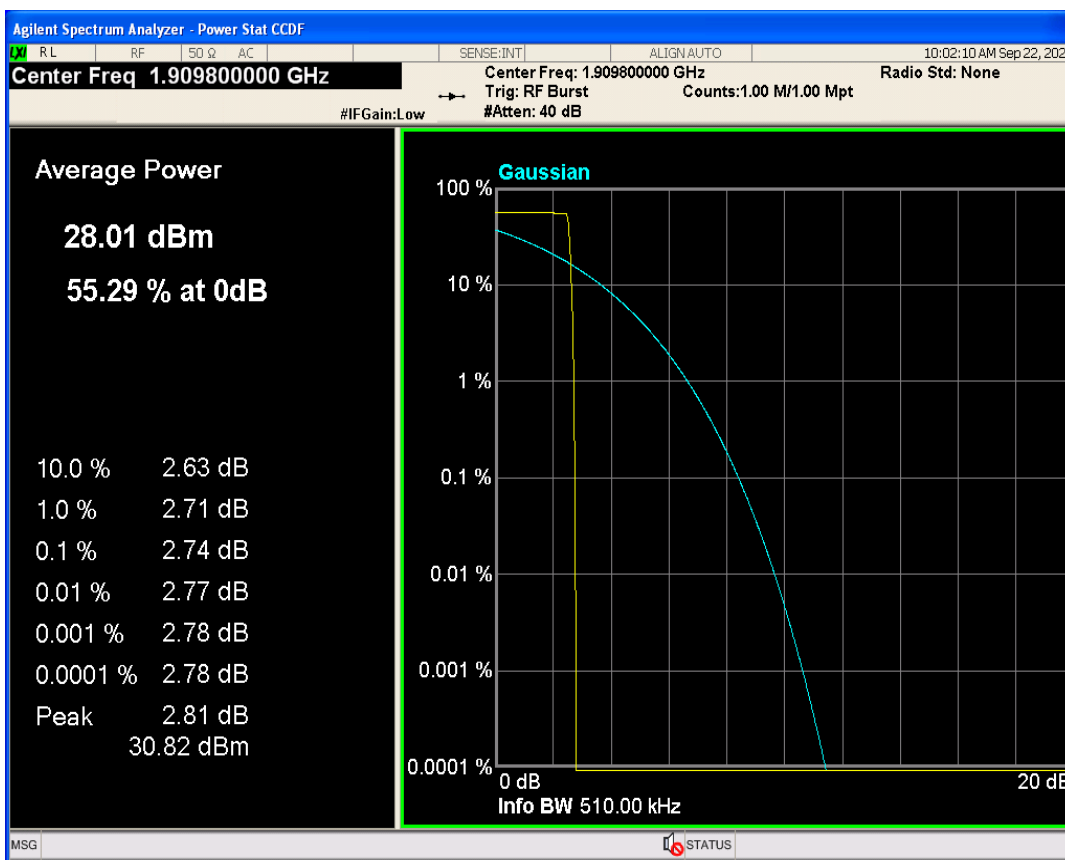
GSM1900 Channel=512



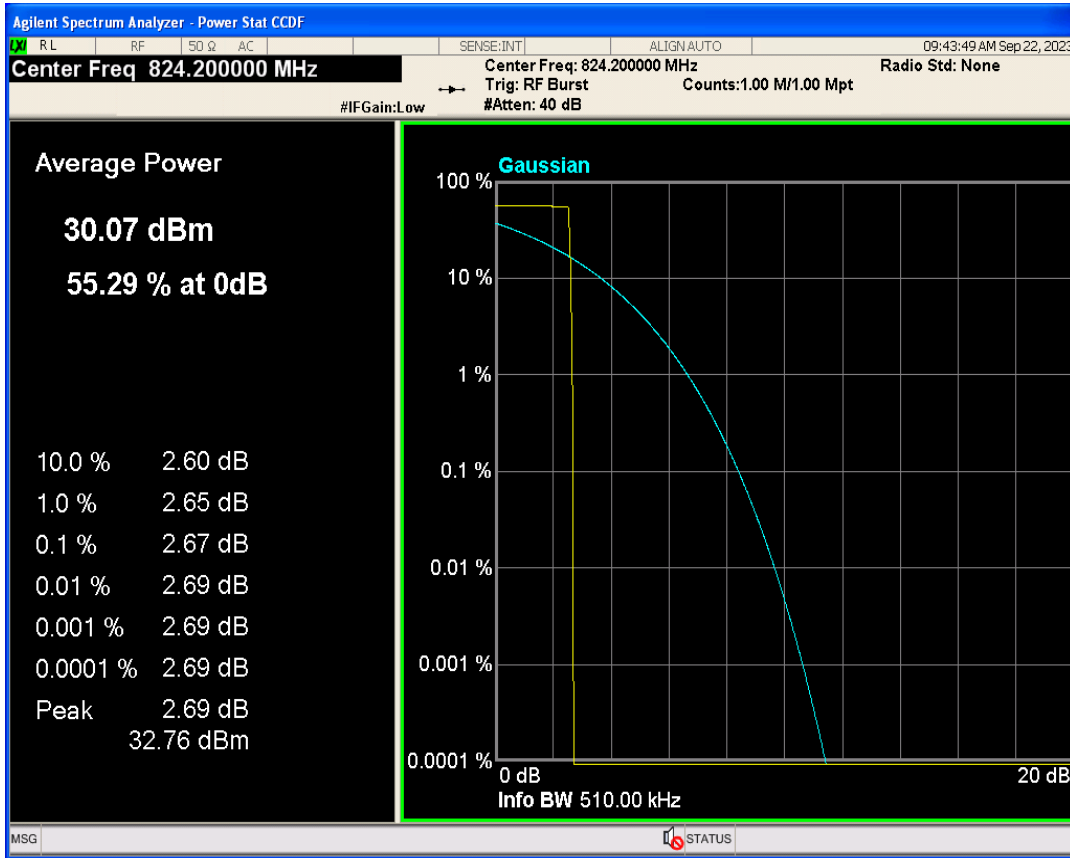
GSM1900 Channel=661



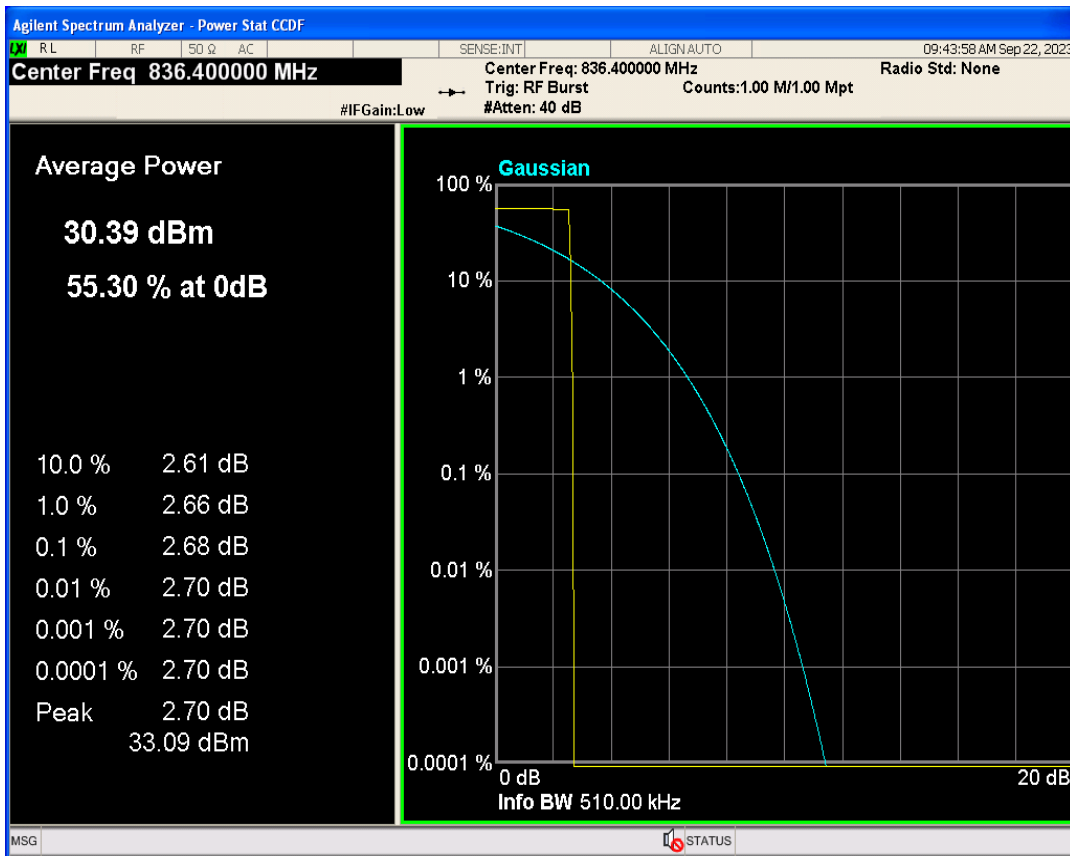
GSM1900 Channel=810



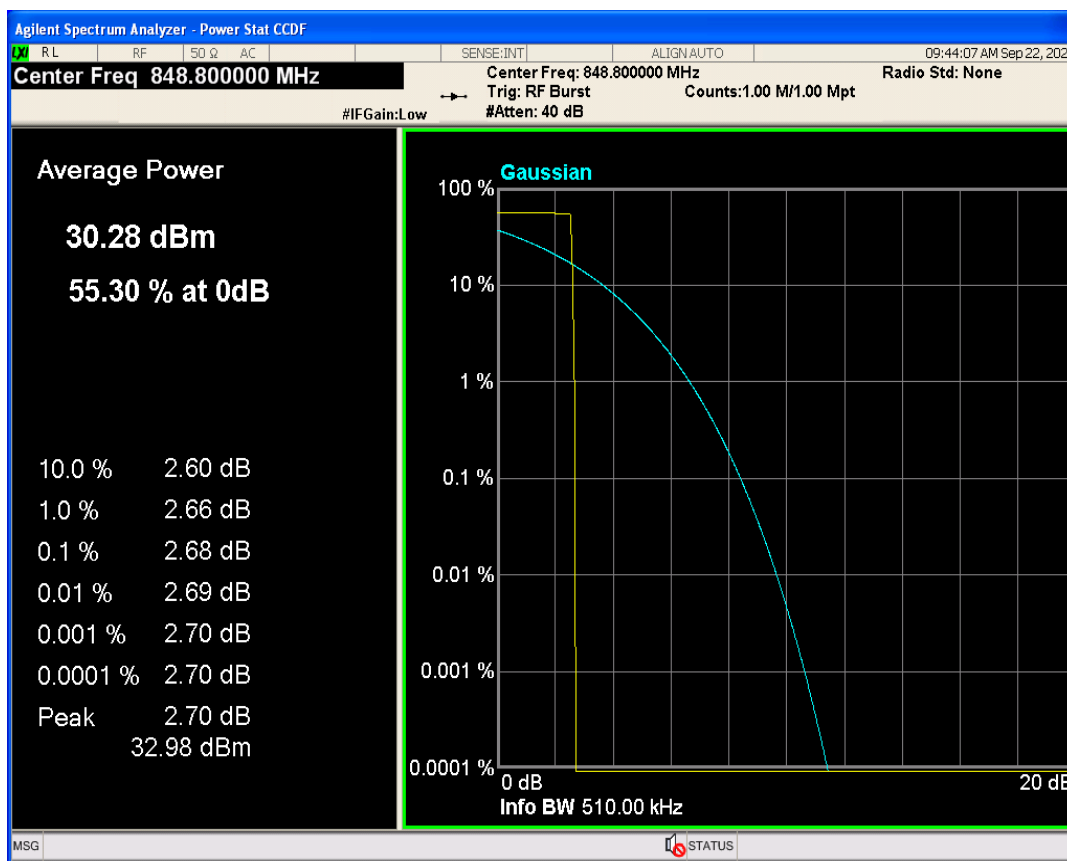
GSM850 Channel=128



GSM850 Channel=189



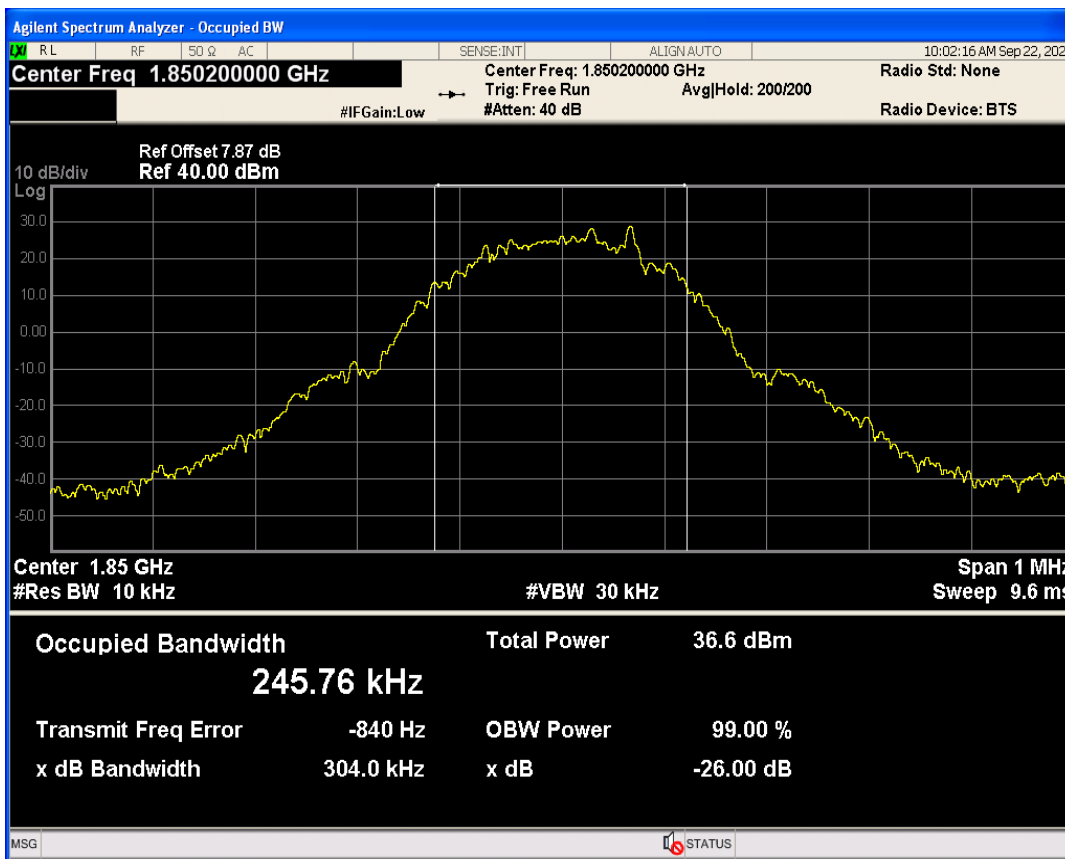
GSM850 Channel=251



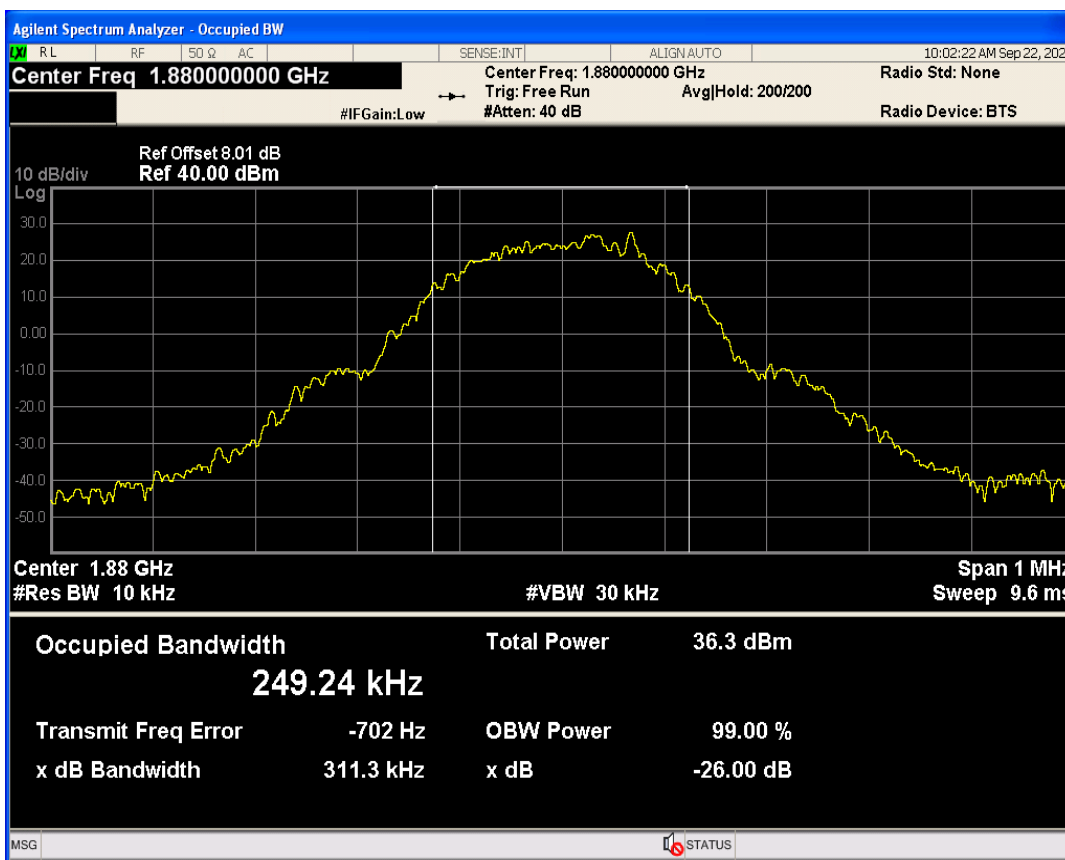
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.759	303.992	PASS
GSM1900	661	1880	249.243	311.289	PASS
GSM1900	810	1909.8	249.574	309.715	PASS
GSM850	128	824.2	239.097	303.264	PASS
GSM850	189	836.4	244.084	322.394	PASS
GSM850	251	848.8	238.379	304.459	PASS

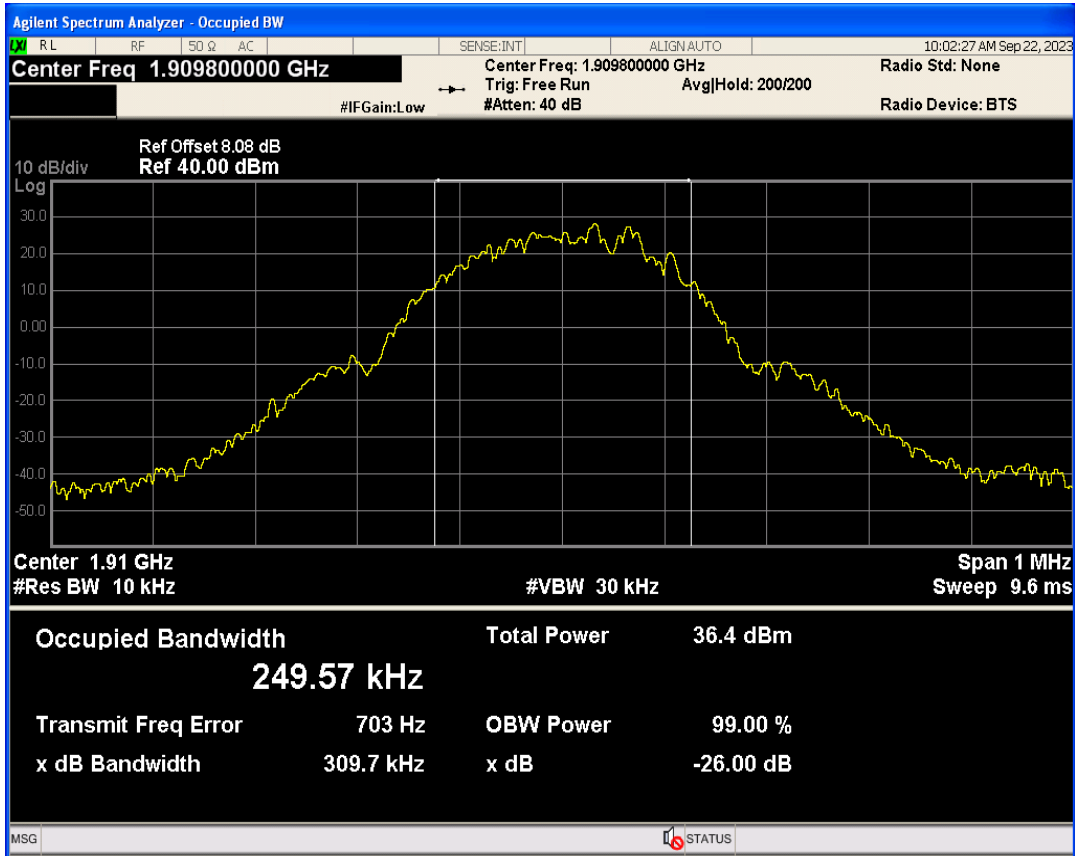
GSM1900 Channel=512



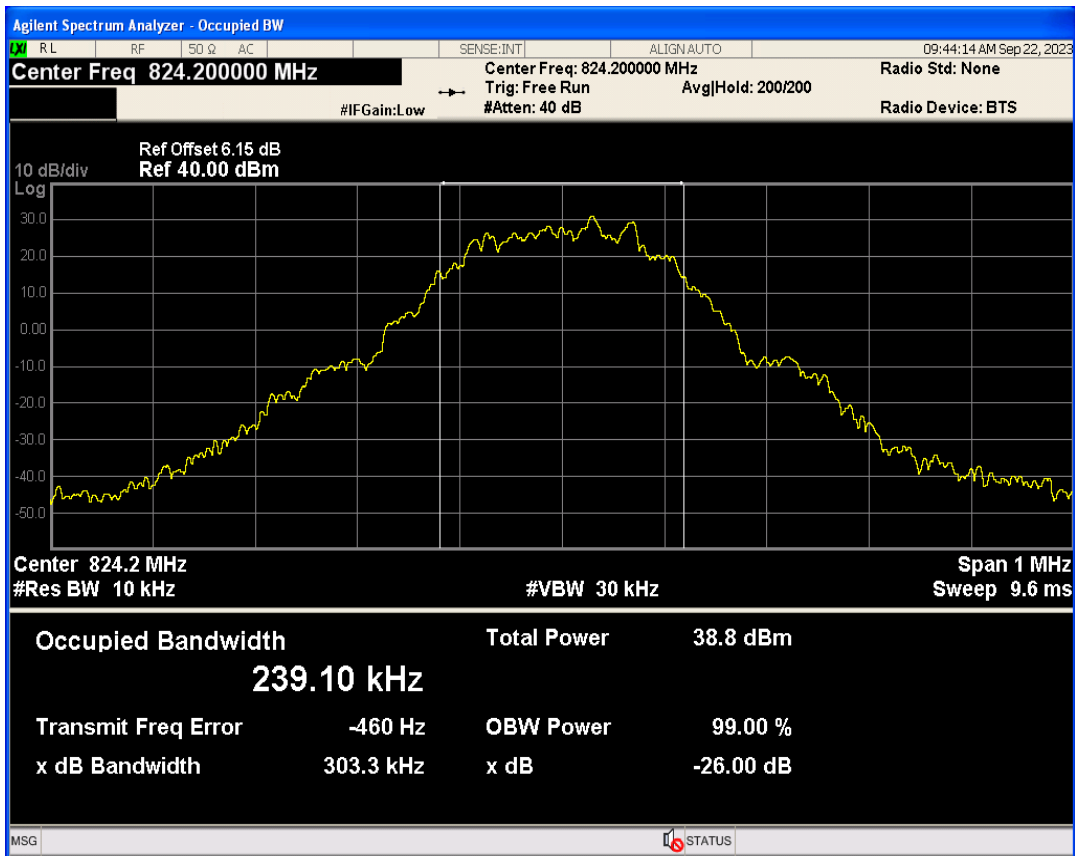
GSM1900 Channel=661



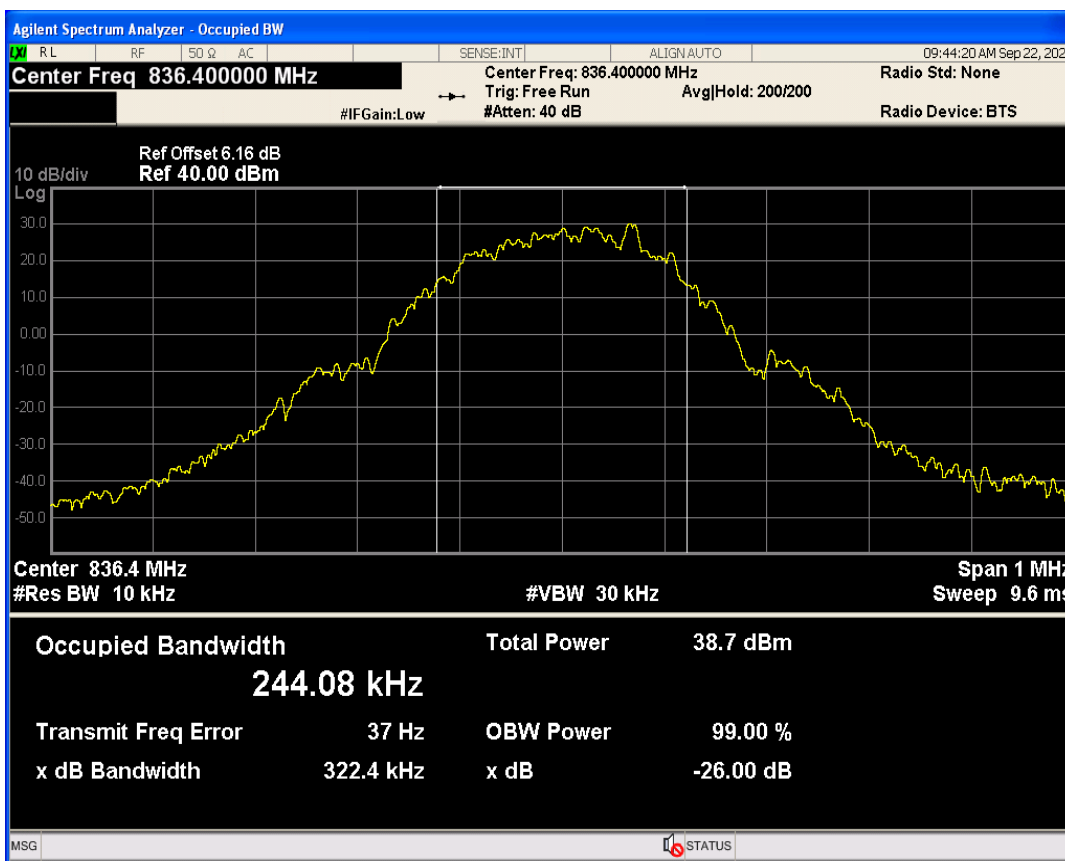
GSM1900 Channel=810



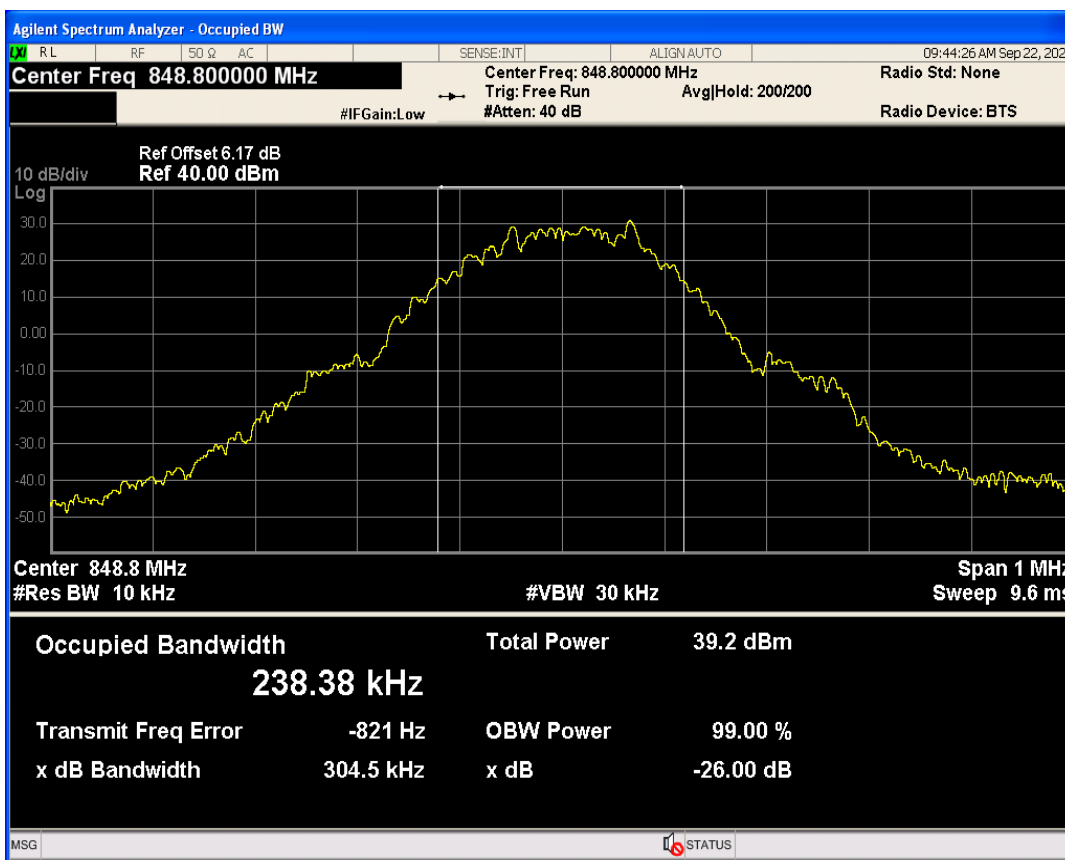
GSM850 Channel=128



GSM850 Channel=189



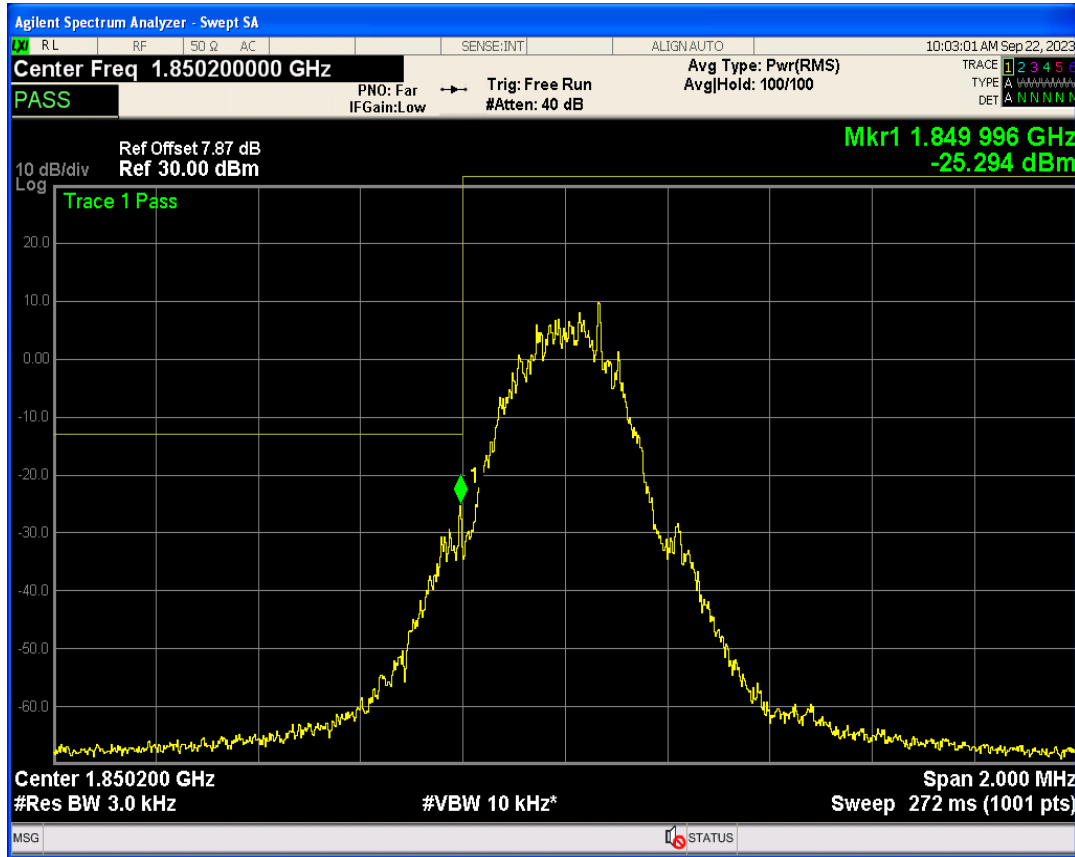
GSM850 Channel=251



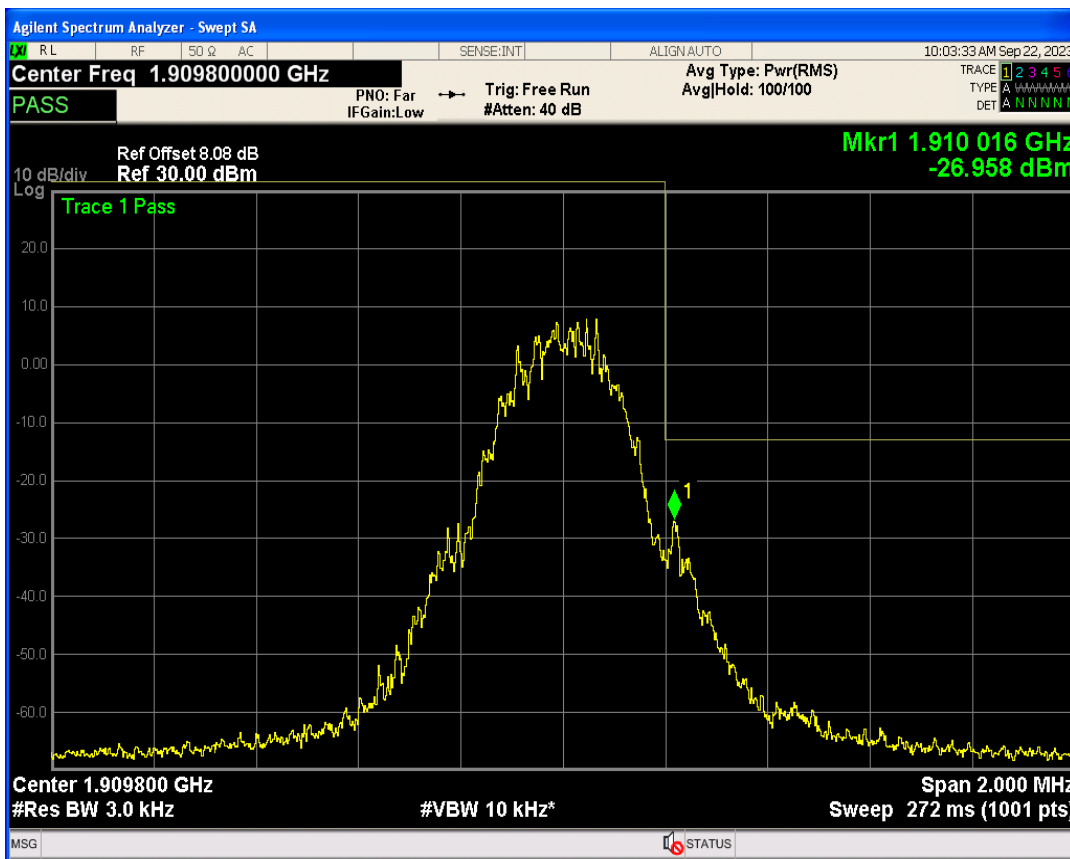
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-25.29	-13	PASS
GSM1900	810	1909.8	1910.02	-26.95	-13	PASS
GSM850	128	824.2	823.97	-27.61	-13	PASS
GSM850	251	848.8	849.02	-25.21	-13	PASS

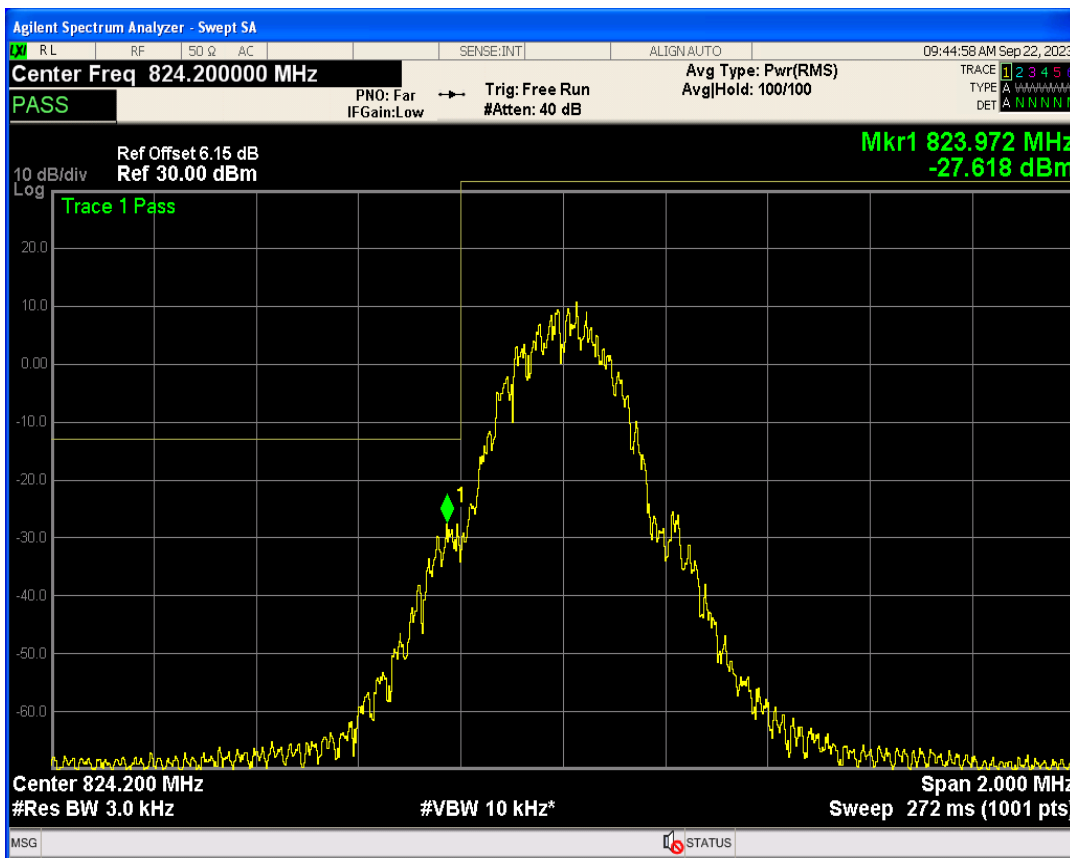
GSM1900 Channel=512



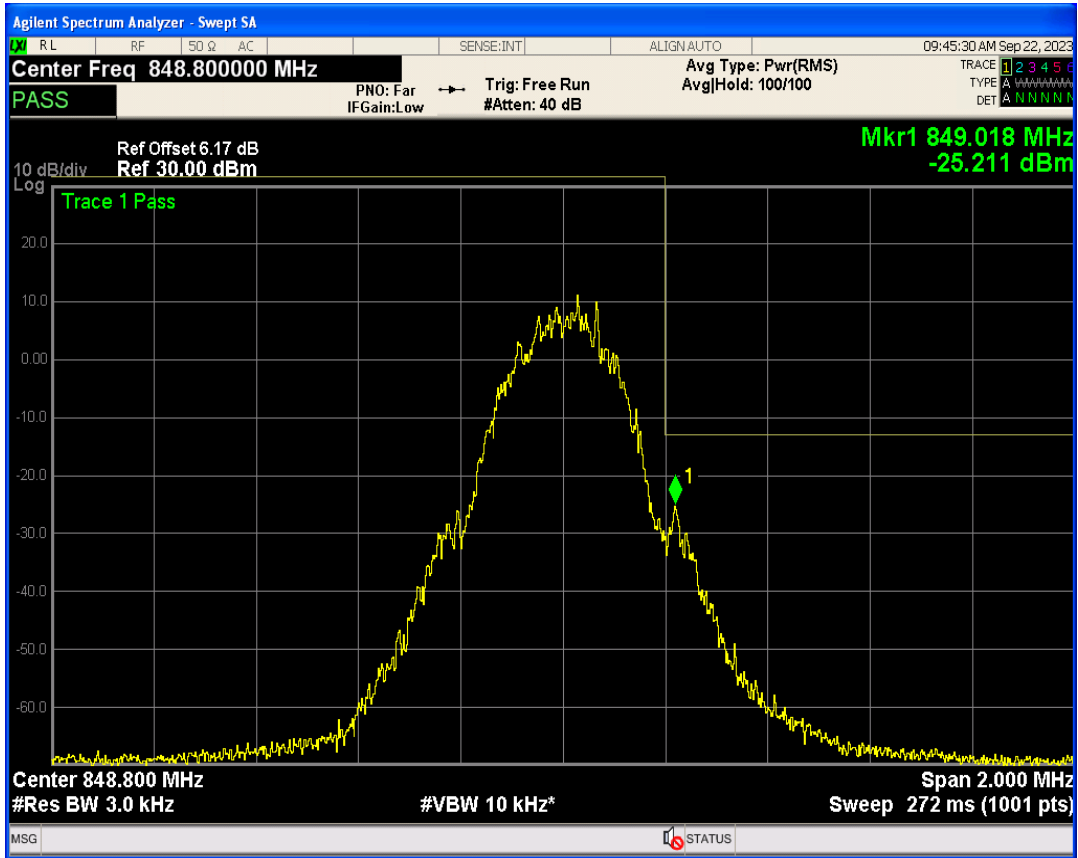
GSM1900 Channel=810



GSM850 Channel=128



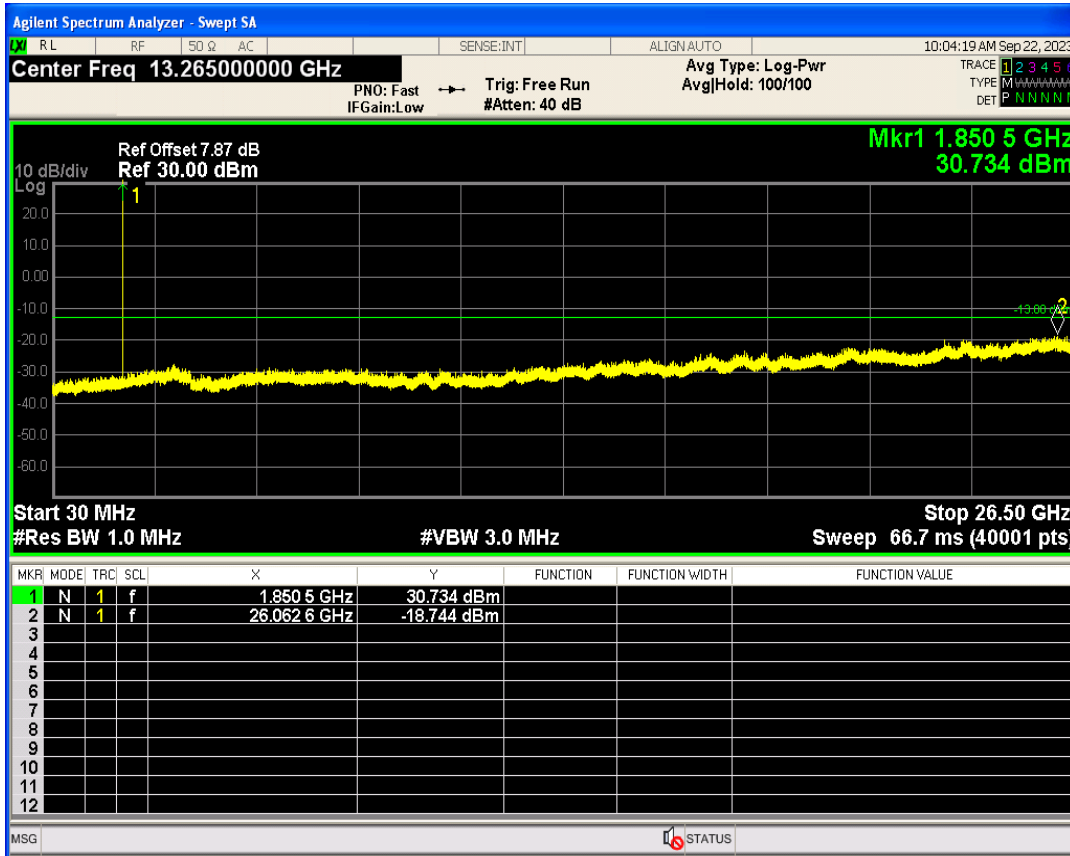
GSM850 Channel=251



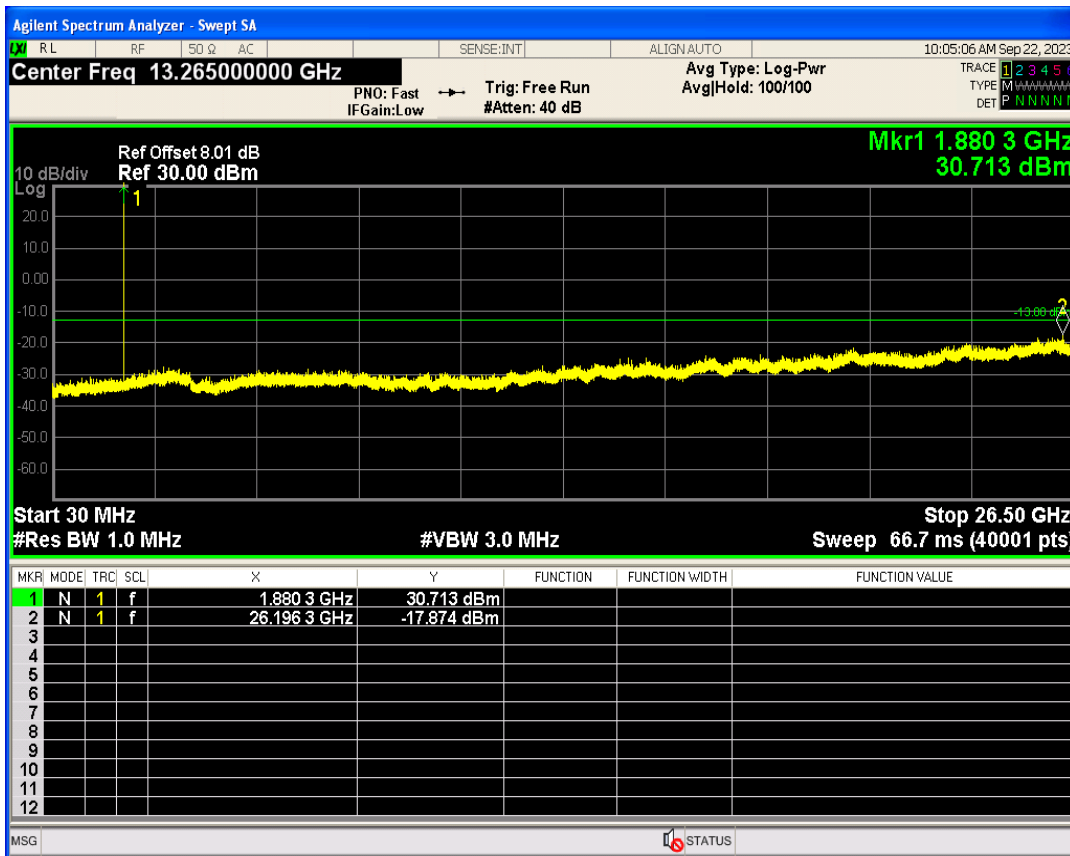
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26062.58	-18.74	-13	PASS
GSM1900	661	1880	26196.26	-17.87	-13	PASS
GSM1900	810	1909.8	25866.04	-18.49	-13	PASS
GSM850	128	824.2	25988.47	-19.40	-13	PASS
GSM850	189	836.4	25525.24	-20.12	-13	PASS
GSM850	251	848.8	25545.09	-20.18	-13	PASS

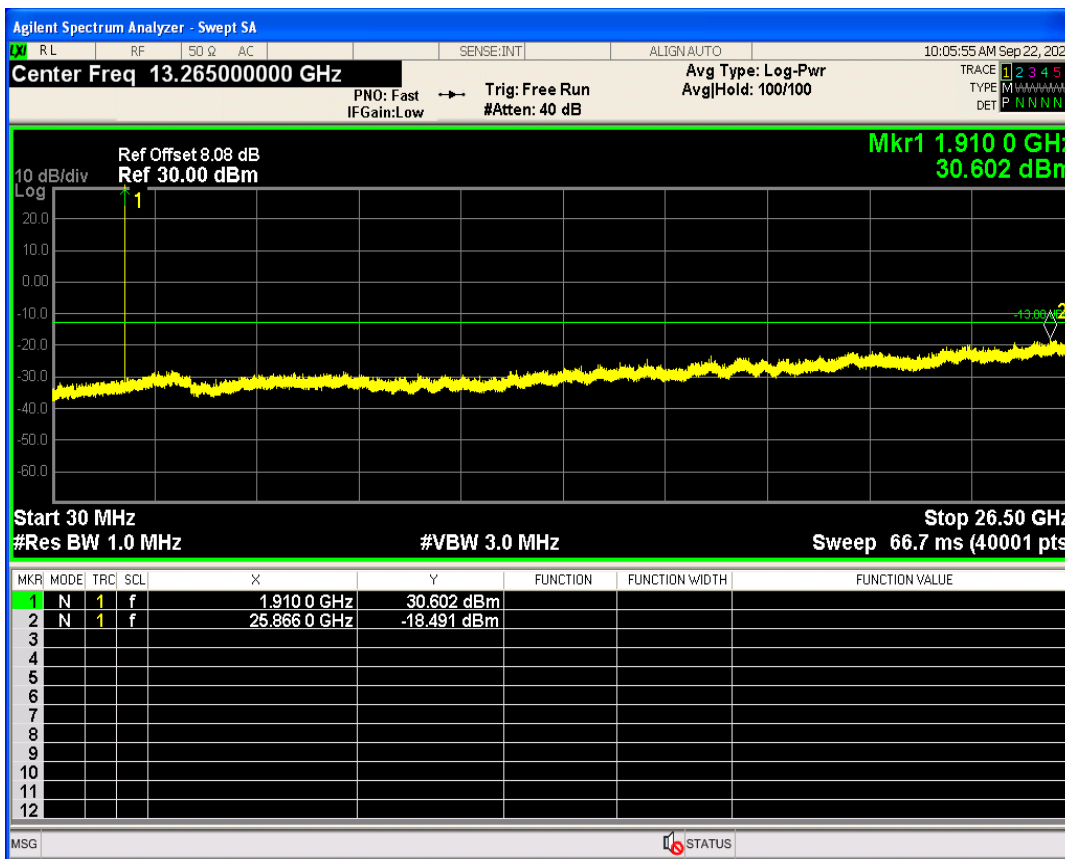
GSM1900 Channel=512



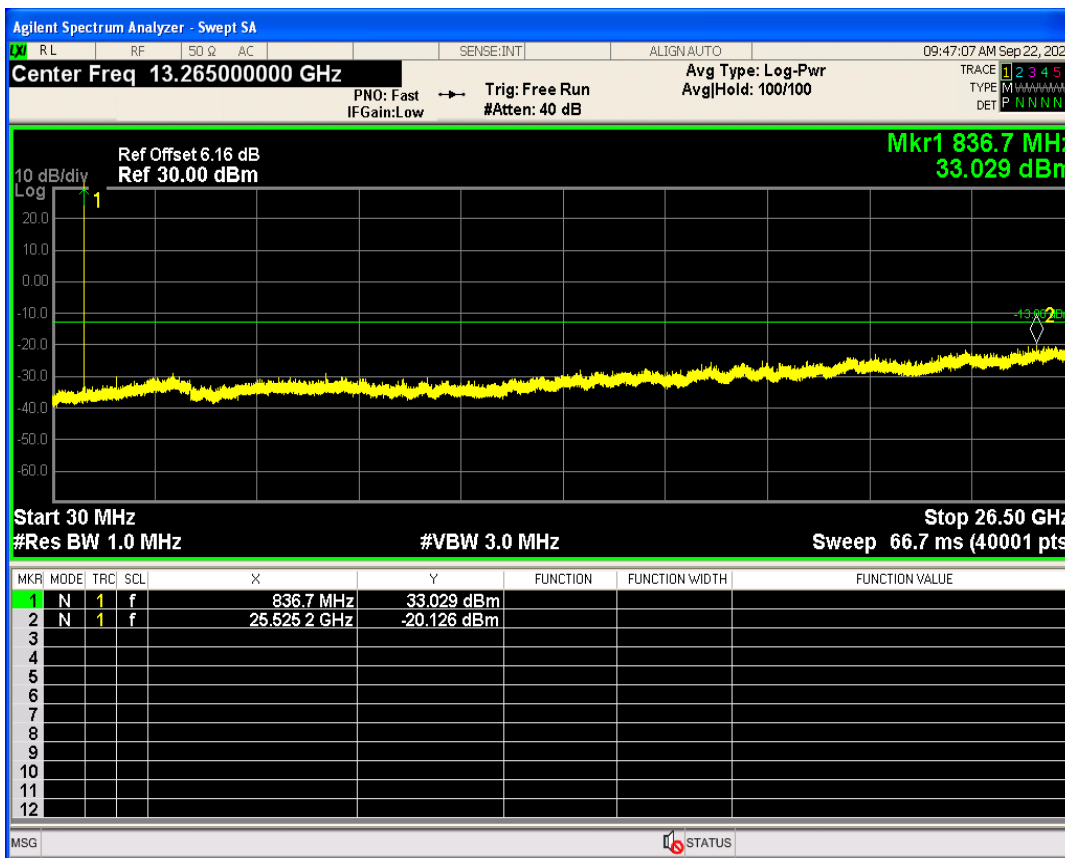
GSM1900 Channel=661



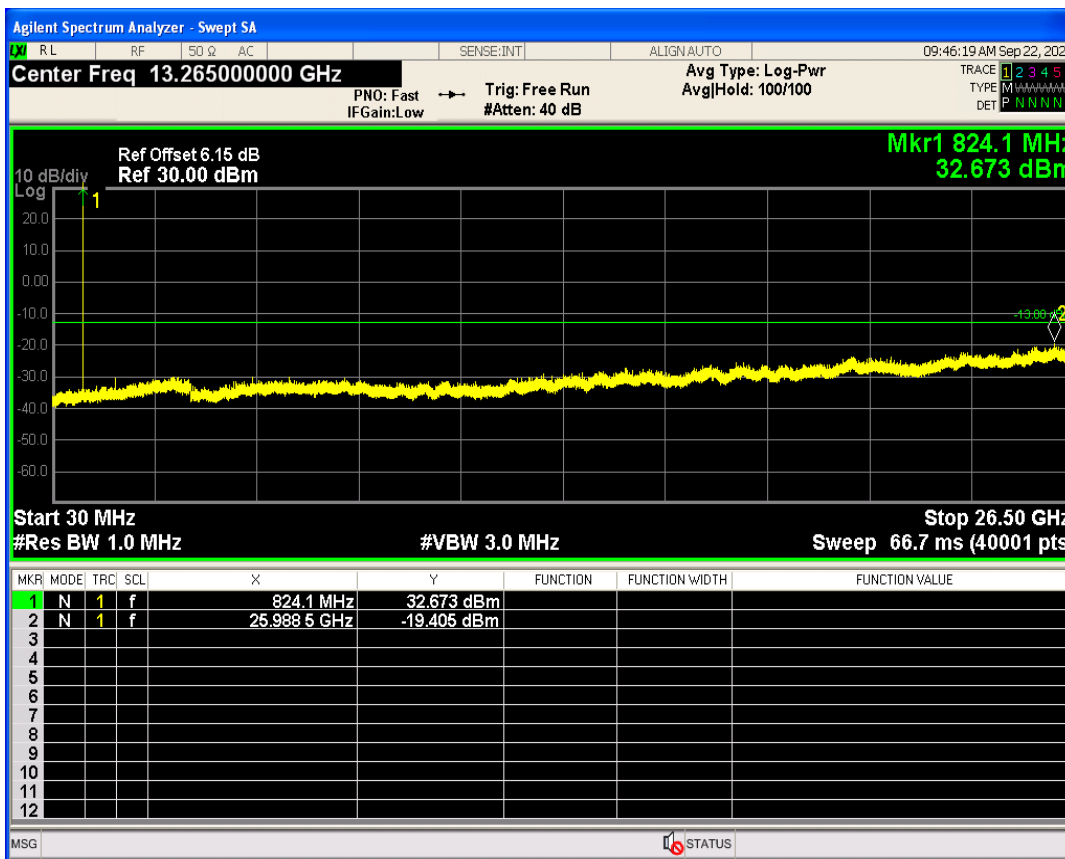
GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

