

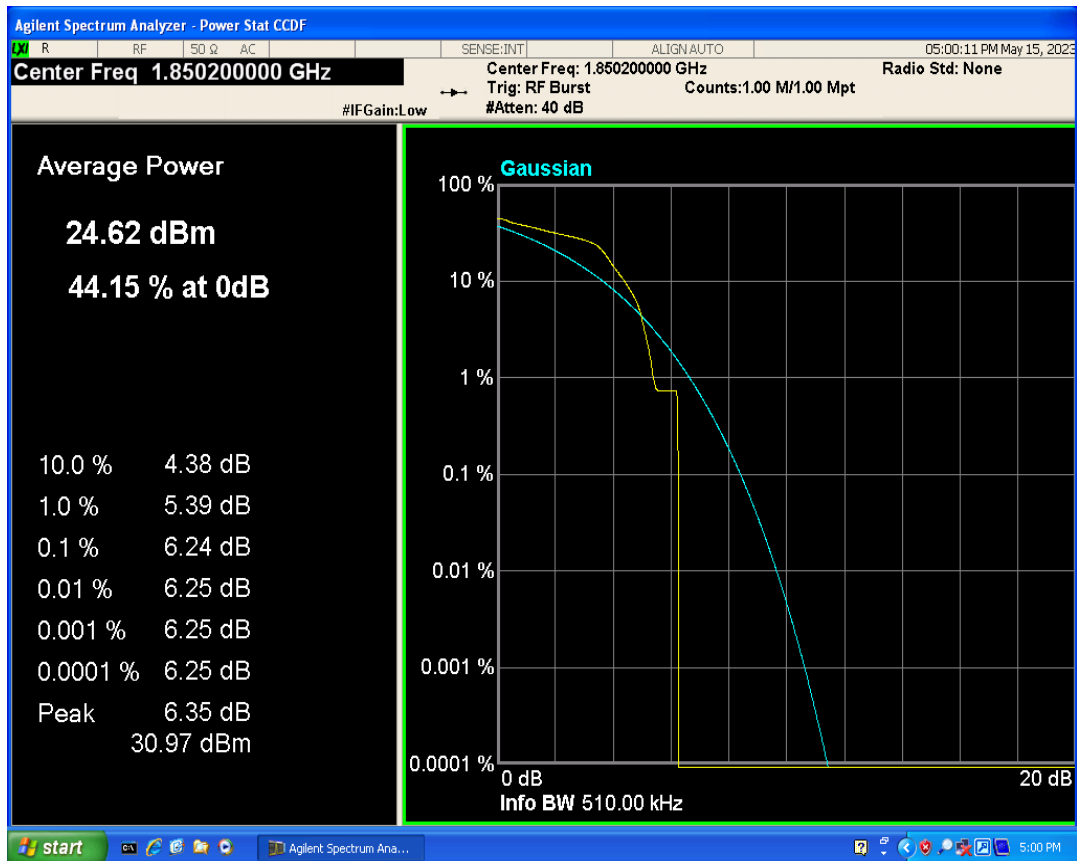
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	28.23	PASS
EGPRS1900 1 Slot	661	1880	28.37	PASS
EGPRS1900 1 Slot	810	1909.8	28.65	PASS
EGPRS1900 2 Slot	512	1850.2	27.30	PASS
EGPRS1900 2 Slot	661	1880	27.20	PASS
EGPRS1900 2 Slot	810	1909.8	27.36	PASS
EGPRS1900 3 Slot	512	1850.2	24.64	PASS
EGPRS1900 3 Slot	661	1880	24.99	PASS
EGPRS1900 3 Slot	810	1909.8	24.65	PASS
EGPRS1900 4 Slot	512	1850.2	23.19	PASS
EGPRS1900 4 Slot	661	1880	23.50	PASS
EGPRS1900 4 Slot	810	1909.8	23.23	PASS
EGPRS850 1 Slot	128	824.2	28.65	PASS
EGPRS850 1 Slot	189	836.4	28.45	PASS
EGPRS850 1 Slot	251	848.8	28.22	PASS
EGPRS850 2 Slot	128	824.2	27.18	PASS
EGPRS850 2 Slot	189	836.4	27.03	PASS
EGPRS850 2 Slot	251	848.8	27.35	PASS
EGPRS850 3 Slot	128	824.2	25.52	PASS
EGPRS850 3 Slot	189	836.4	25.22	PASS
EGPRS850 3 Slot	251	848.8	25.13	PASS
EGPRS850 4 Slot	128	824.2	24.52	PASS
EGPRS850 4 Slot	189	836.4	24.21	PASS
EGPRS850 4 Slot	251	848.8	23.50	PASS

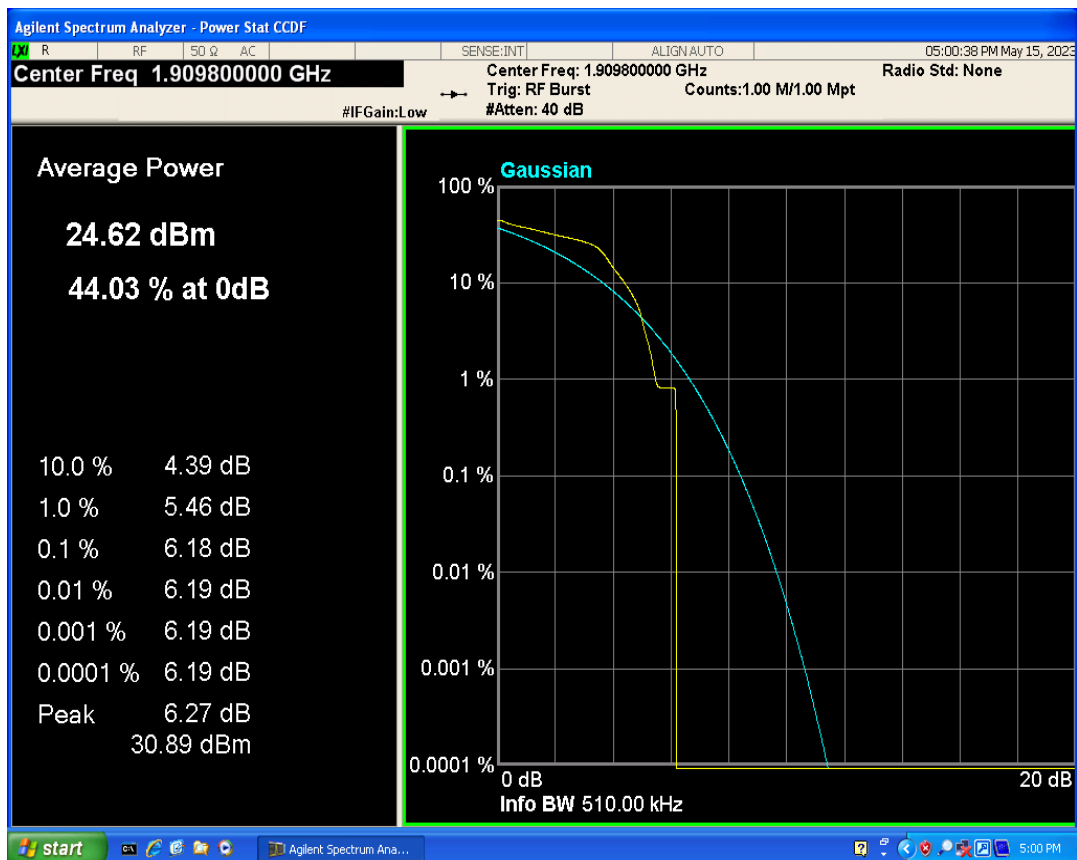
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.240298013	13.00	PASS
EGPRS1900	661	1880	6.247353369	13.00	PASS
EGPRS1900	810	1909.8	6.180746114	13.00	PASS
EGPRS850	128	824.2	7.828243168	13.00	PASS
EGPRS850	189	836.4	7.963800648	13.00	PASS
EGPRS850	251	848.8	7.991381381	13.00	PASS

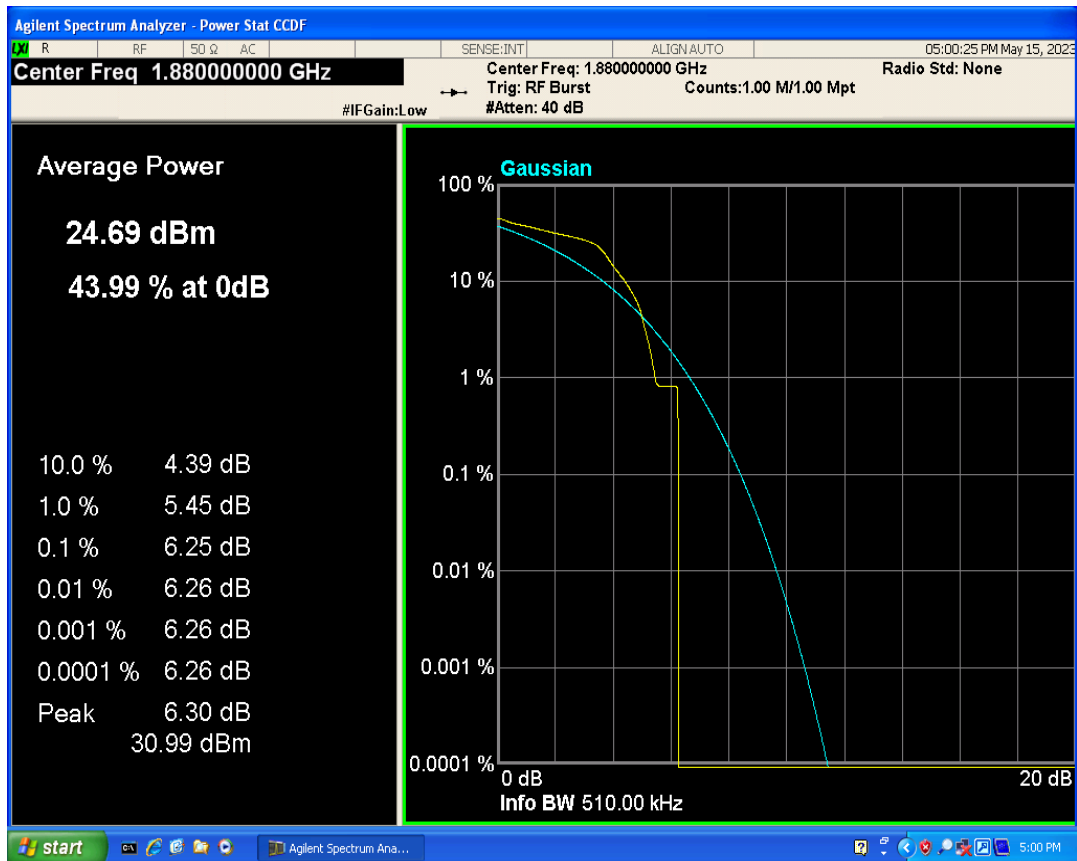
EGPRS1900 Channel=512



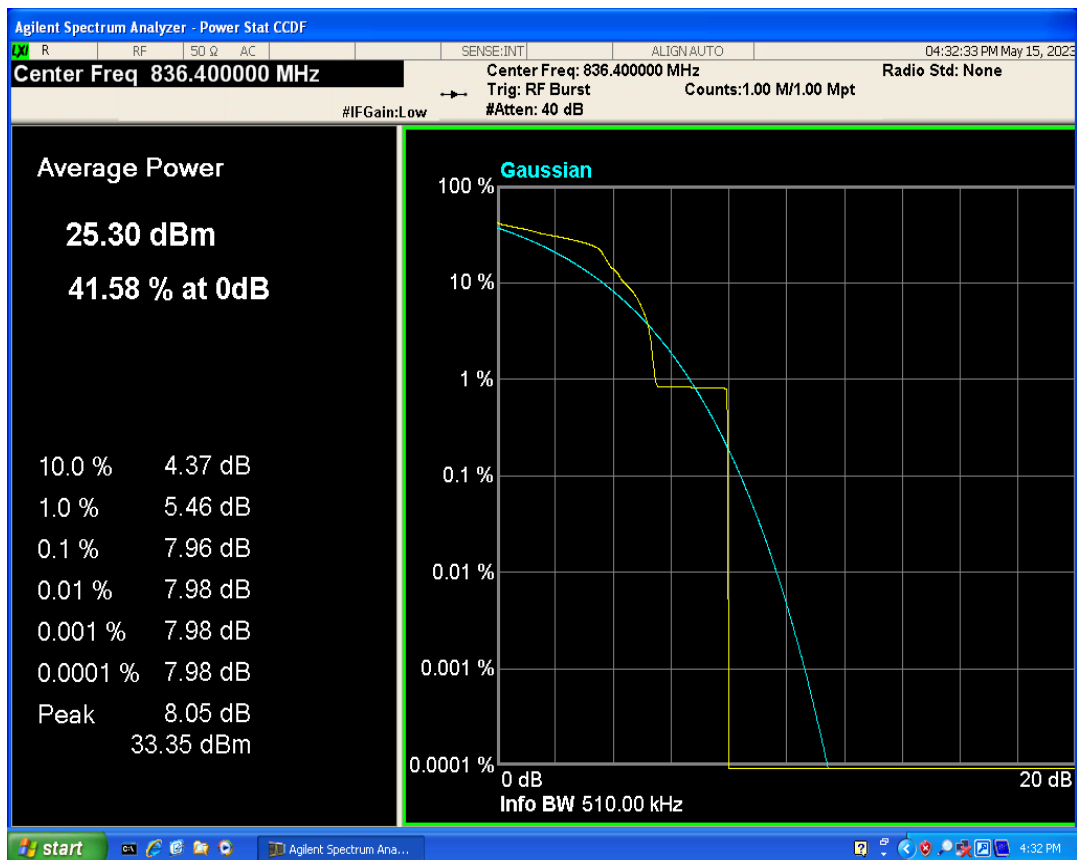
EGPRS1900 Channel=810



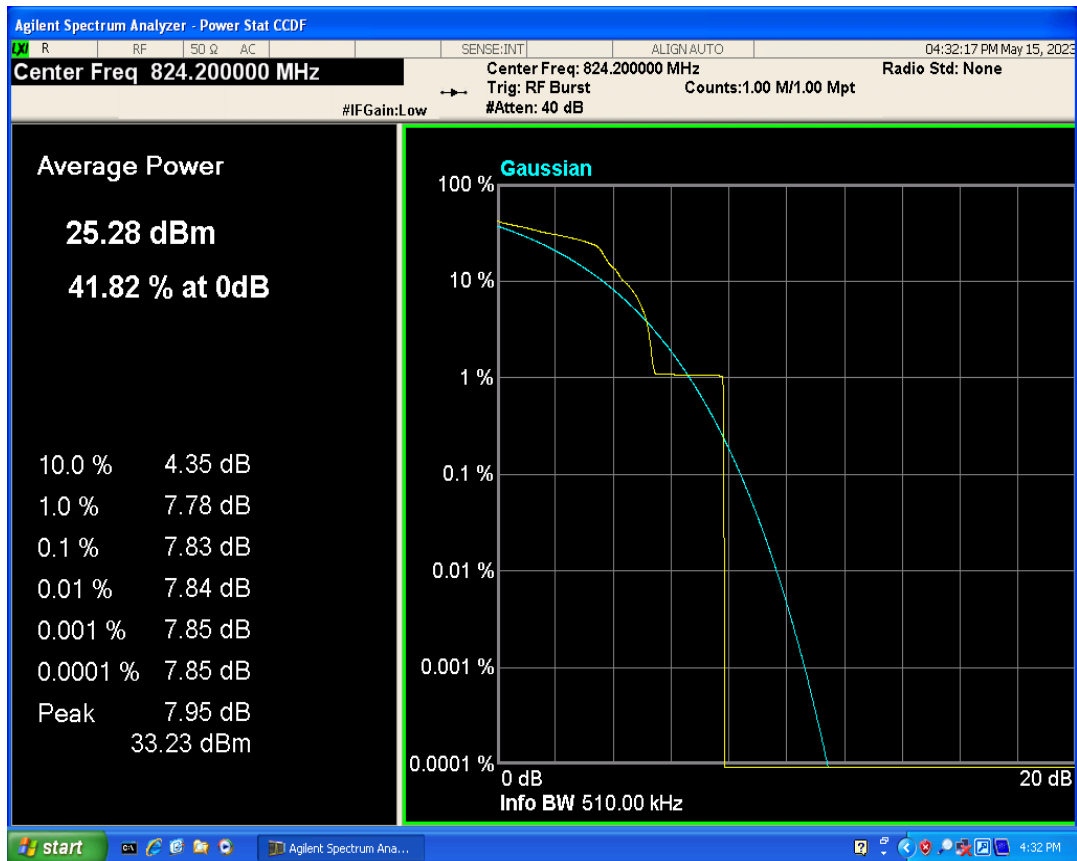
EGPRS1900 Channel=661



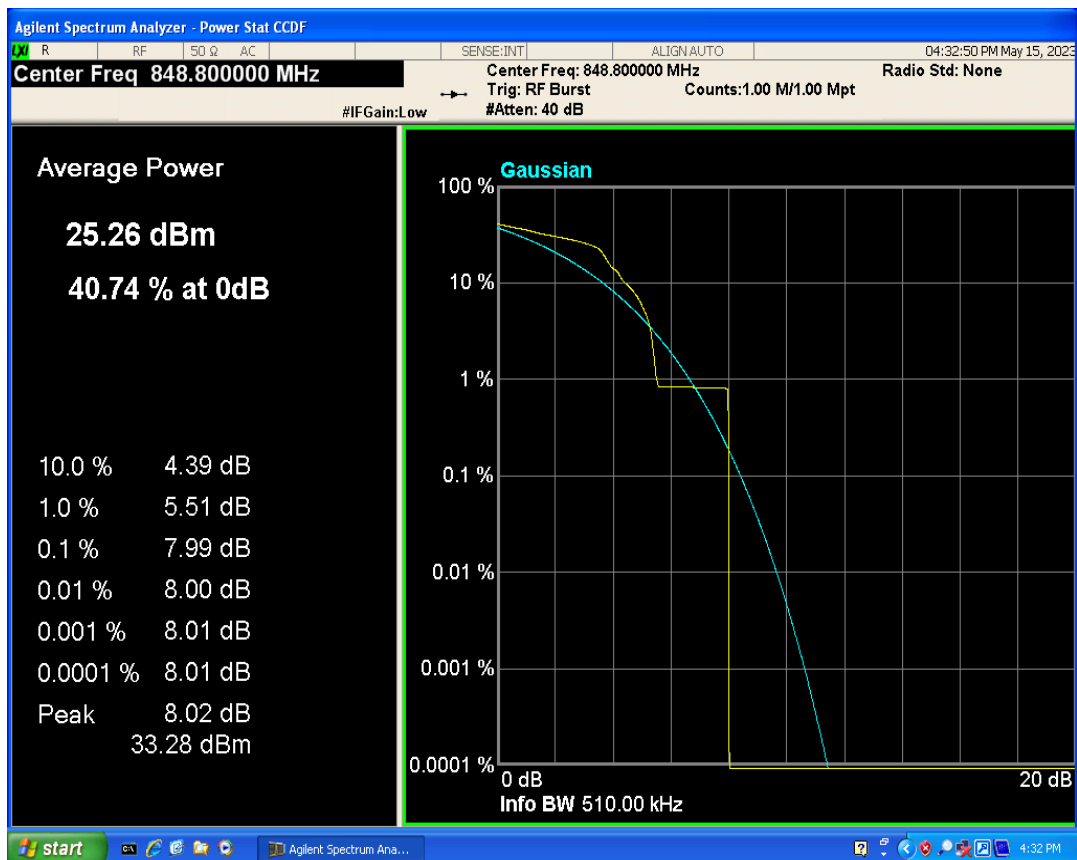
EGPRS850 Channel=189



EGPRS850 Channel=128



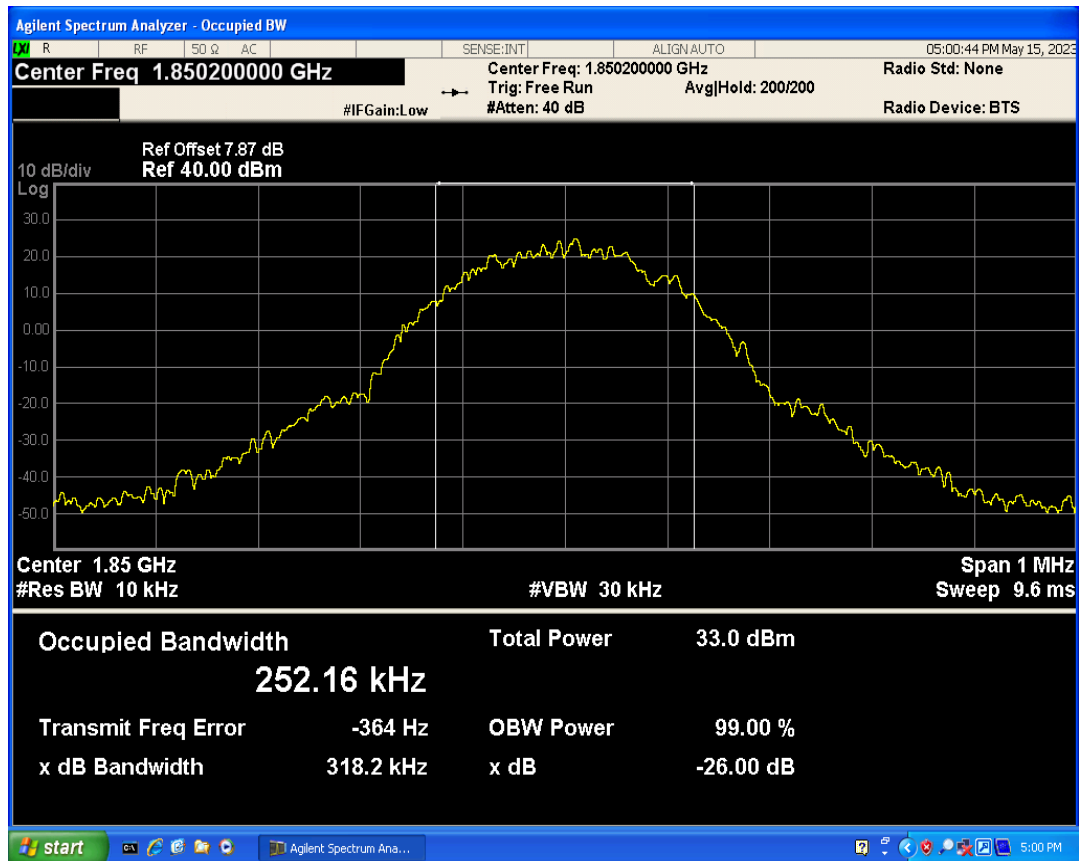
EGPRS850 Channel=251



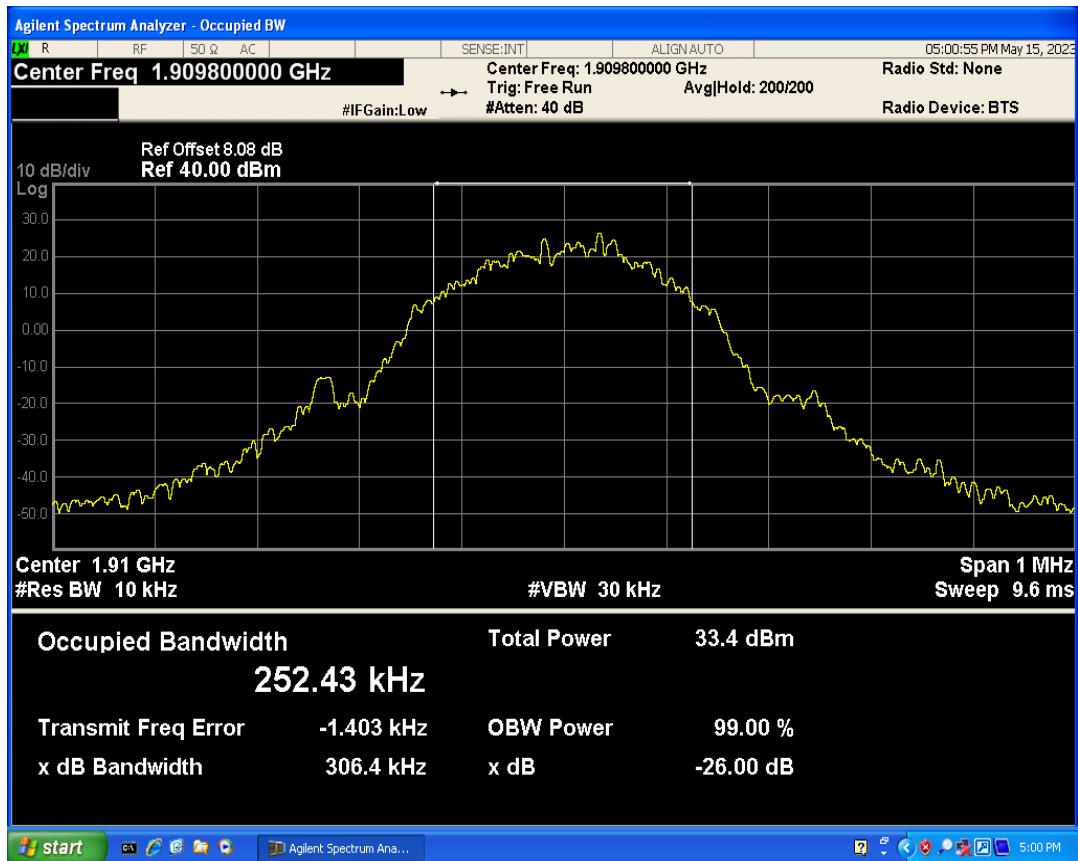
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	252.161	318.198	PASS
EGPRS1900	661	1880	254.706	323.756	PASS
EGPRS1900	810	1909.8	252.432	306.417	PASS
EGPRS850	128	824.2	247.527	308.336	PASS
EGPRS850	189	836.4	252.558	303.451	PASS
EGPRS850	251	848.8	250.081	311.777	PASS

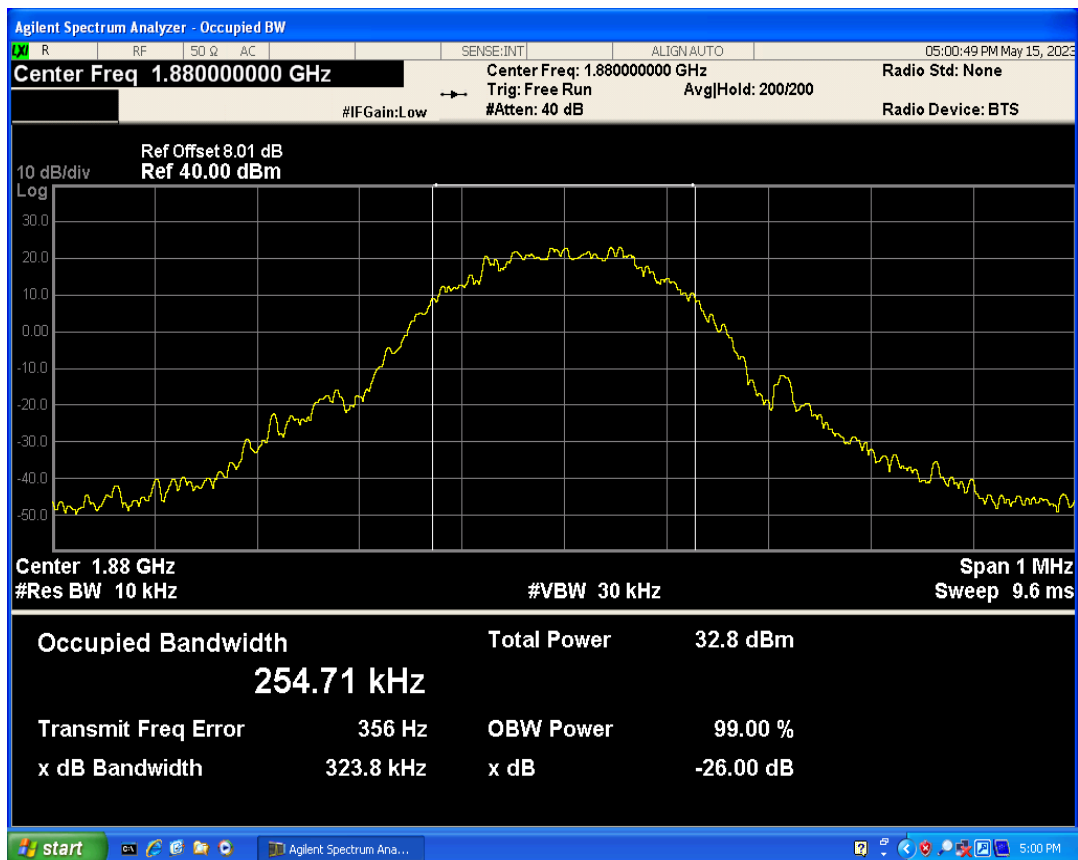
EGPRS1900 Channel=512



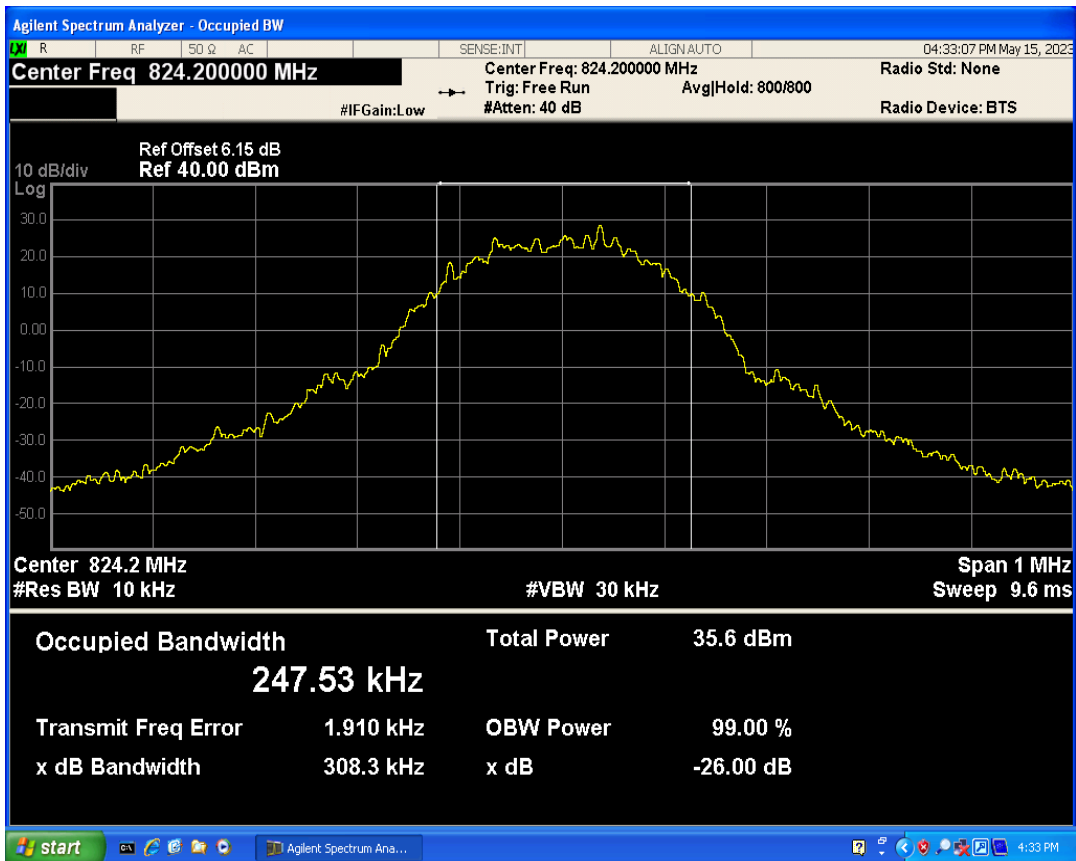
EGPRS1900 Channel=810



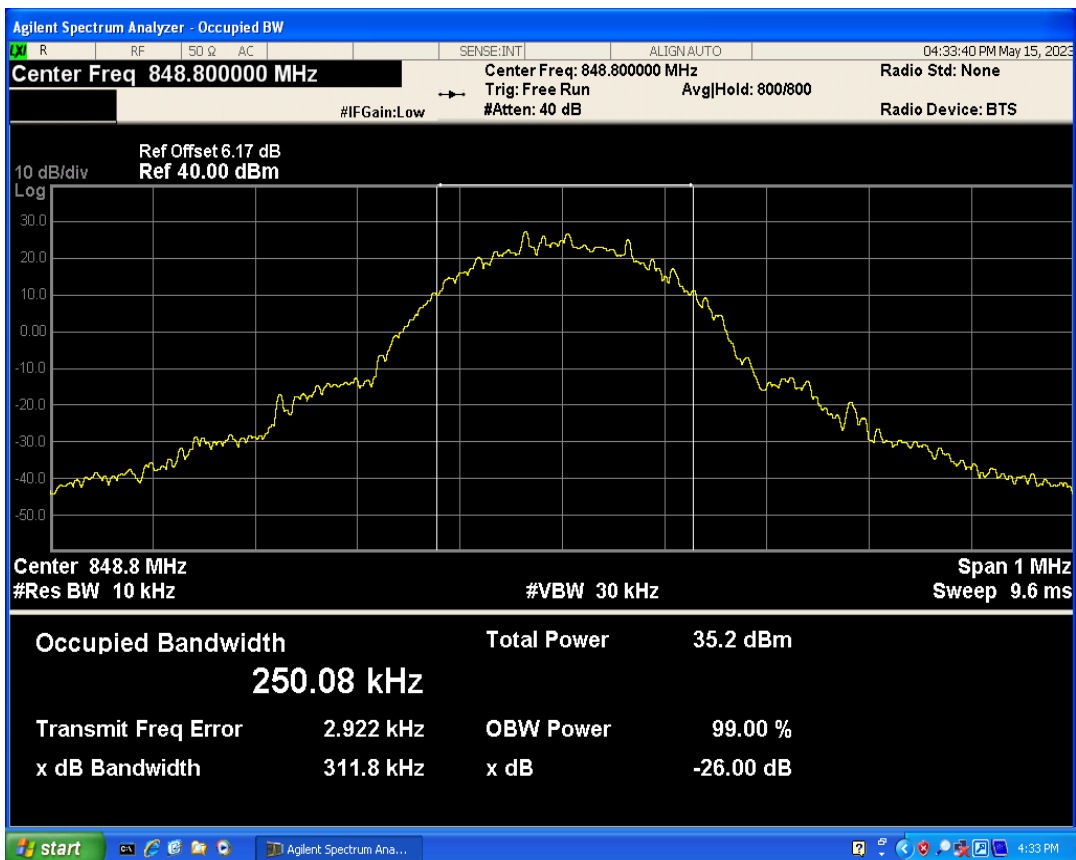
EGPRS1900 Channel=661



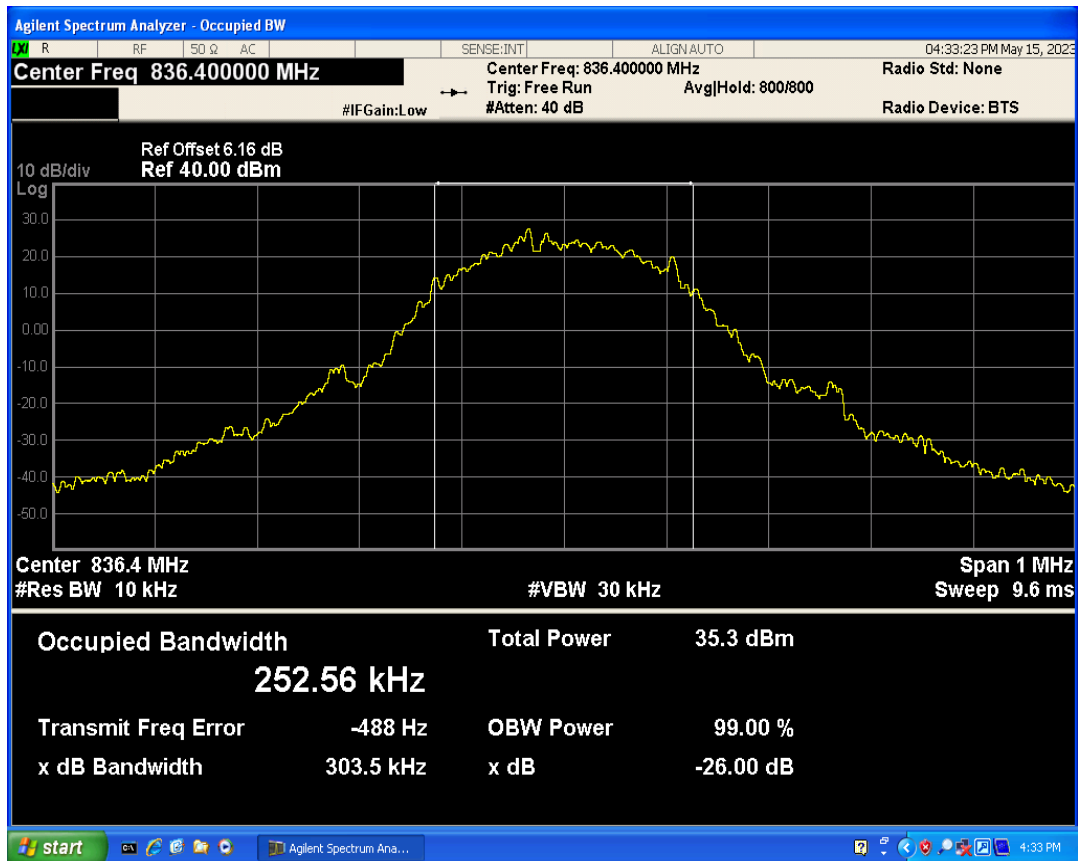
EGPRS850 Channel=128



EGPRS850 Channel=251



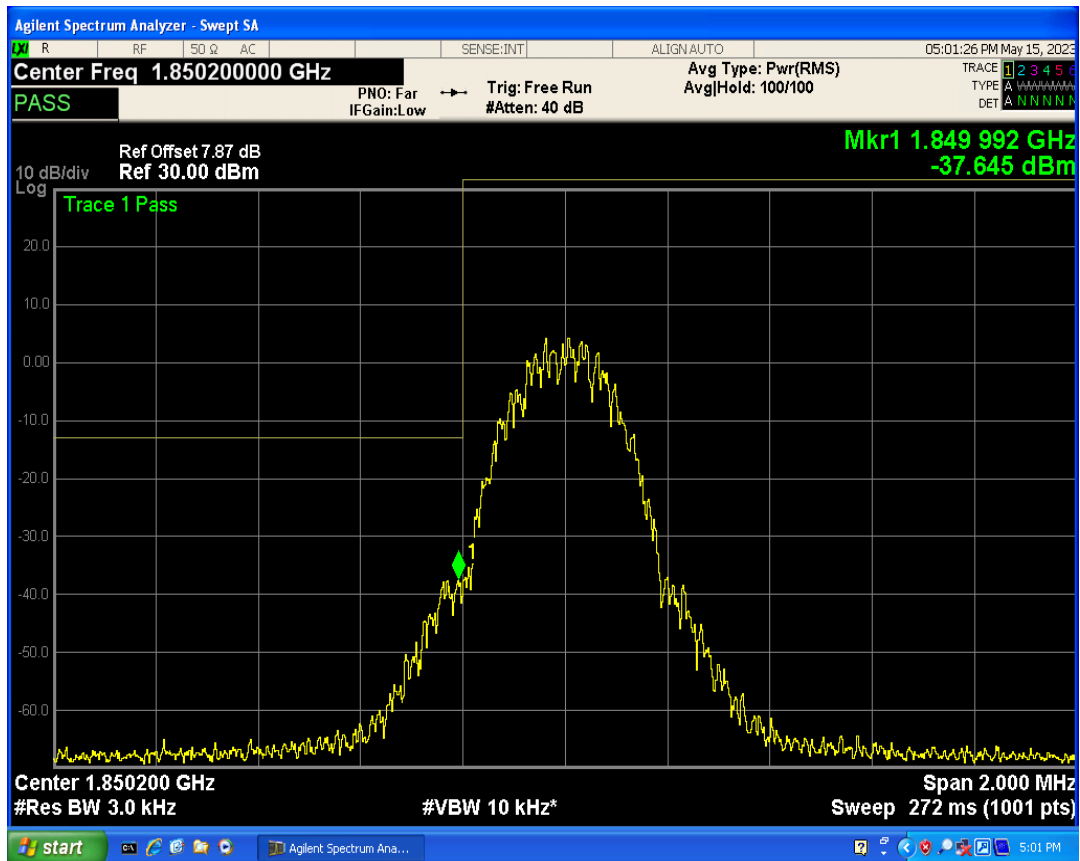
EGPRS850 Channel=189



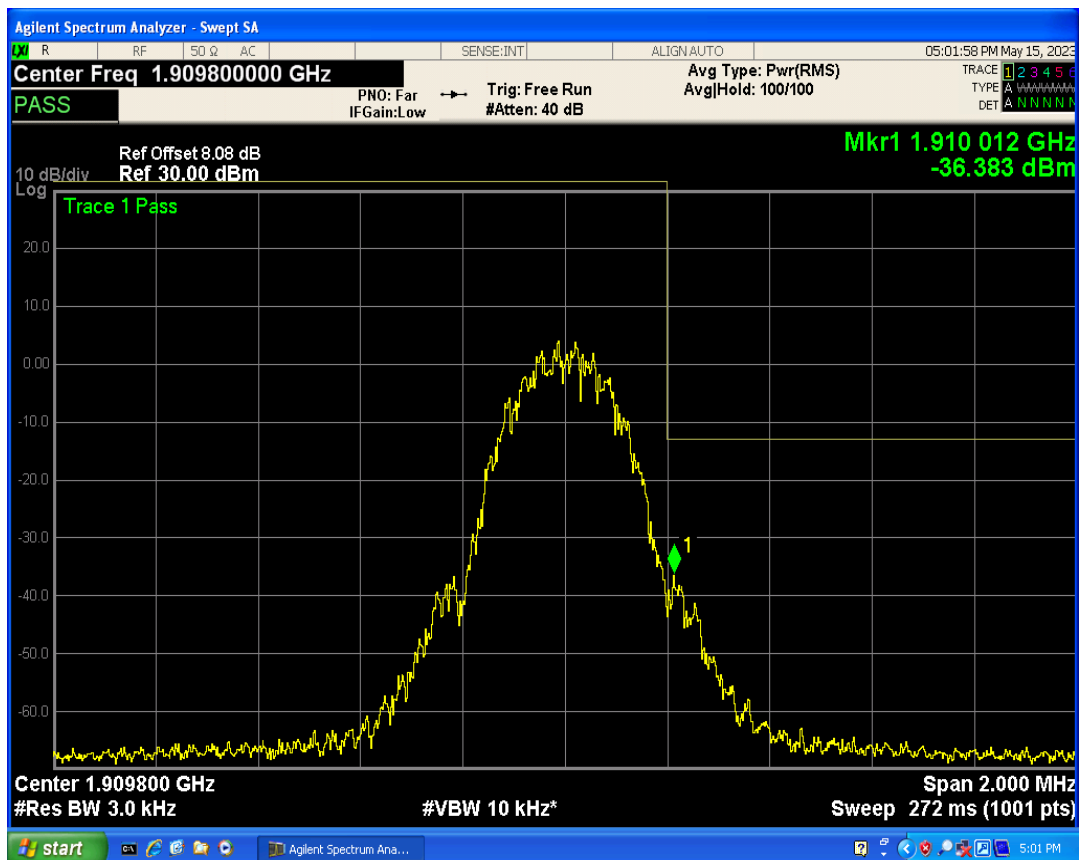
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-37.64	-13	PASS
EGPRS1900	810	1909.8	1910.01	-36.38	-13	PASS
EGPRS850	128	824.2	823.99	-33.98	-13	PASS
EGPRS850	251	848.8	849.01	-34.61	-13	PASS

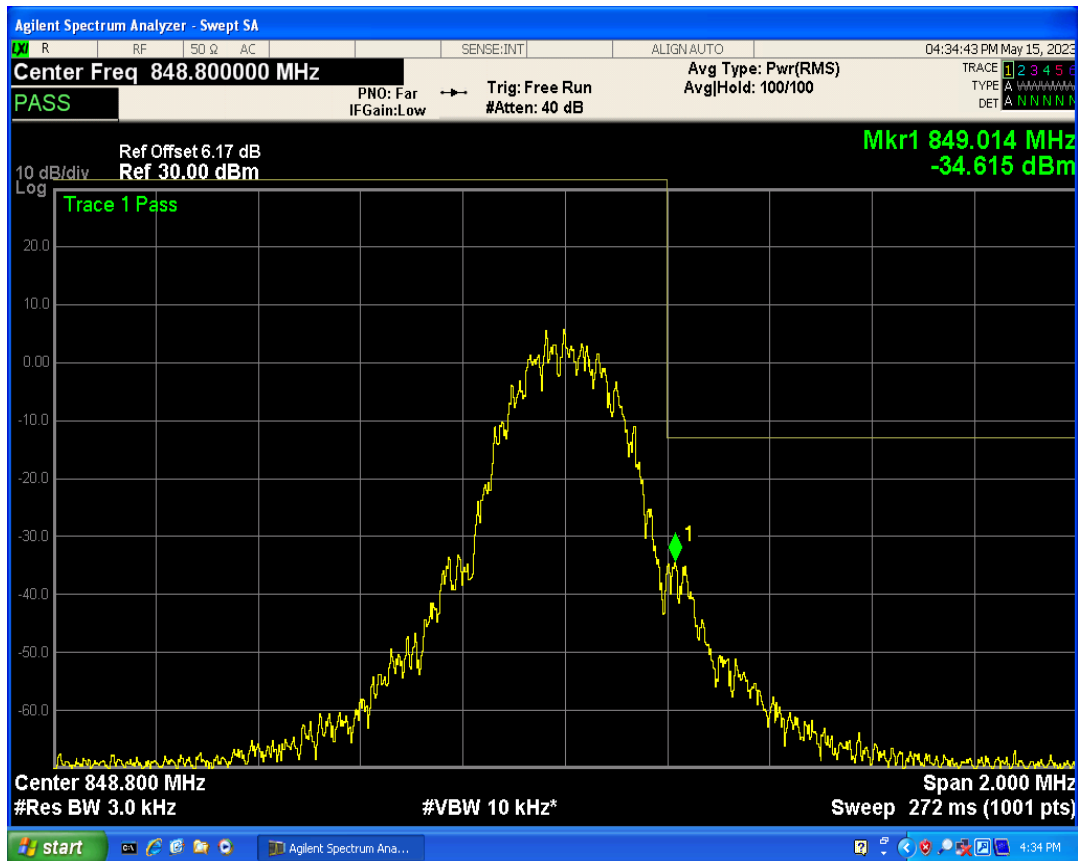
EGPRS1900 Channel=512



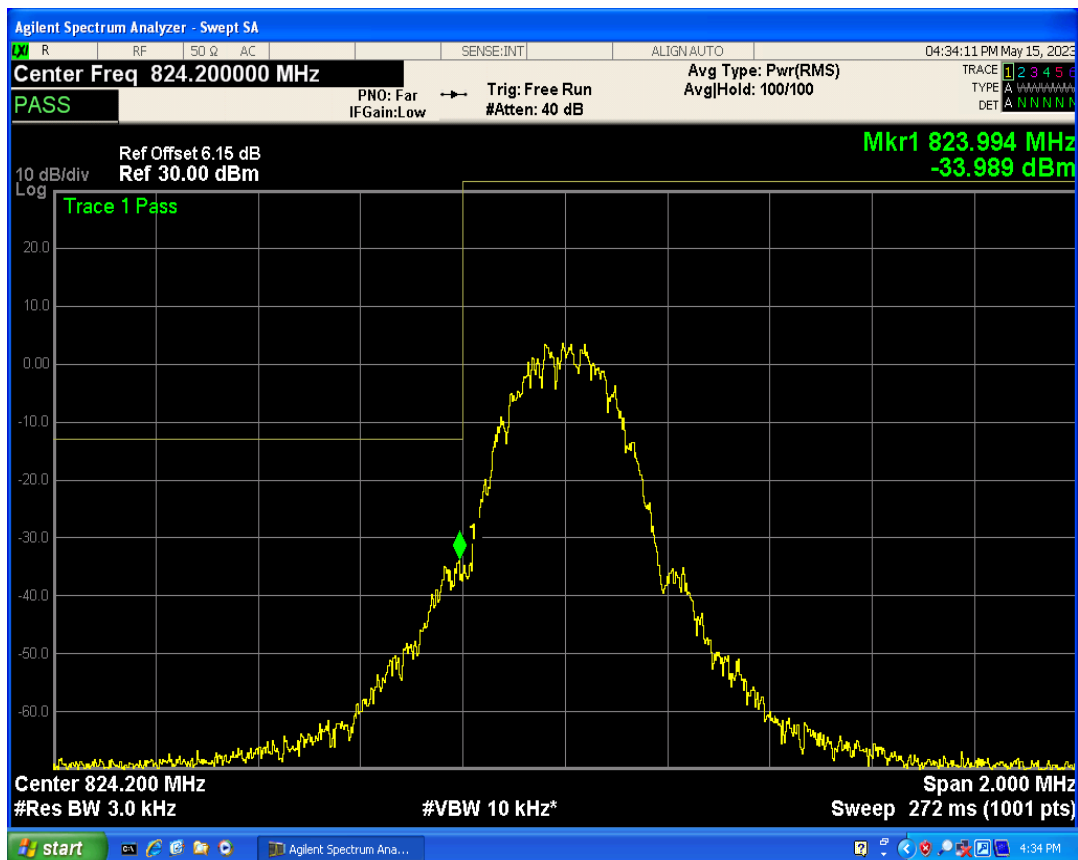
EGPRS1900 Channel=810



EGPRS850 Channel=251



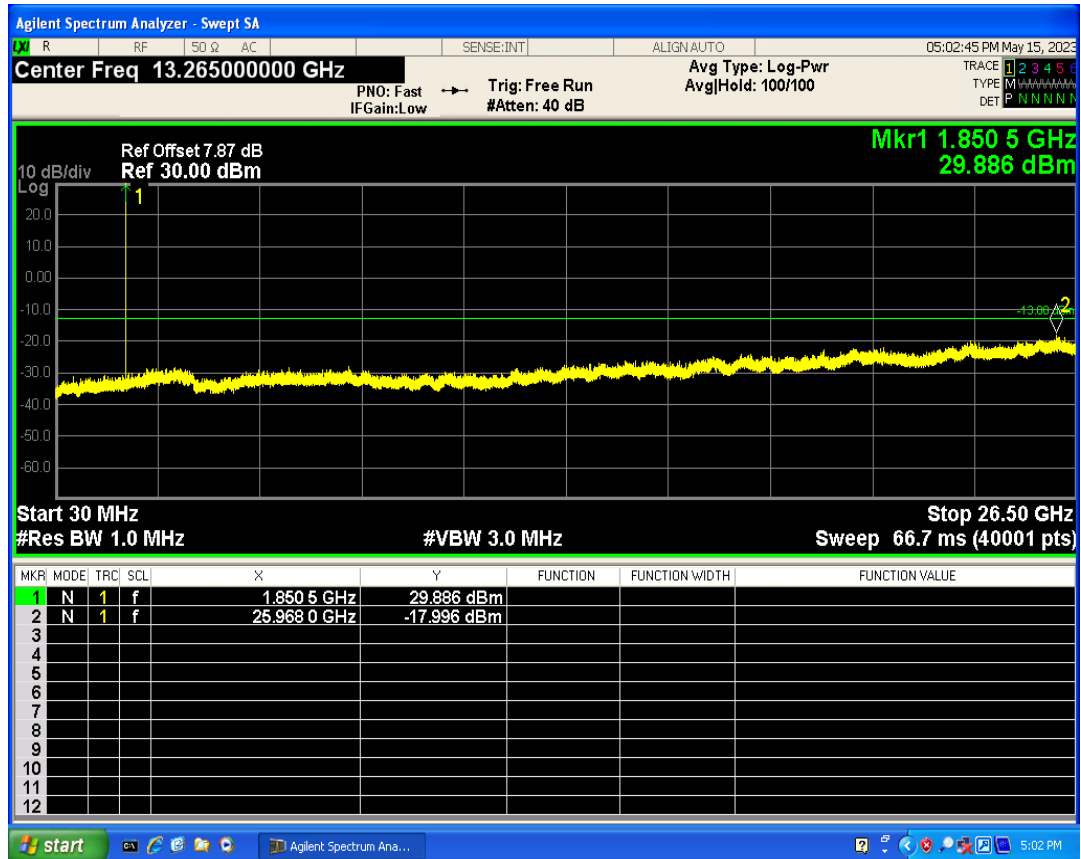
EGPRS850 Channel=128



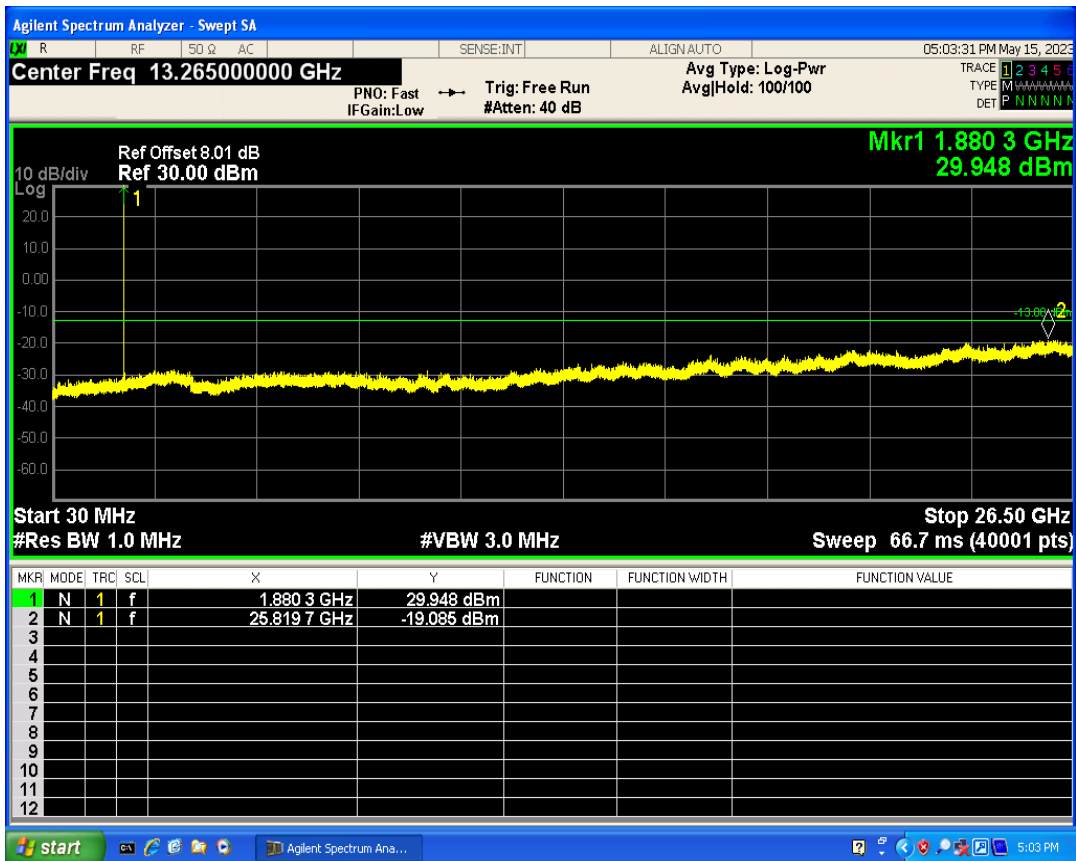
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25967.95	-17.99	-13	PASS
EGPRS1900	661	1880	25819.72	-19.08	-13	PASS
EGPRS1900	810	1909.8	25964.64	-17.73	-13	PASS
EGPRS850	128	824.2	25905.75	-19.88	-13	PASS
EGPRS850	189	836.4	26119.49	-19.91	-13	PASS
EGPRS850	251	848.8	25997.07	-19.46	-13	PASS

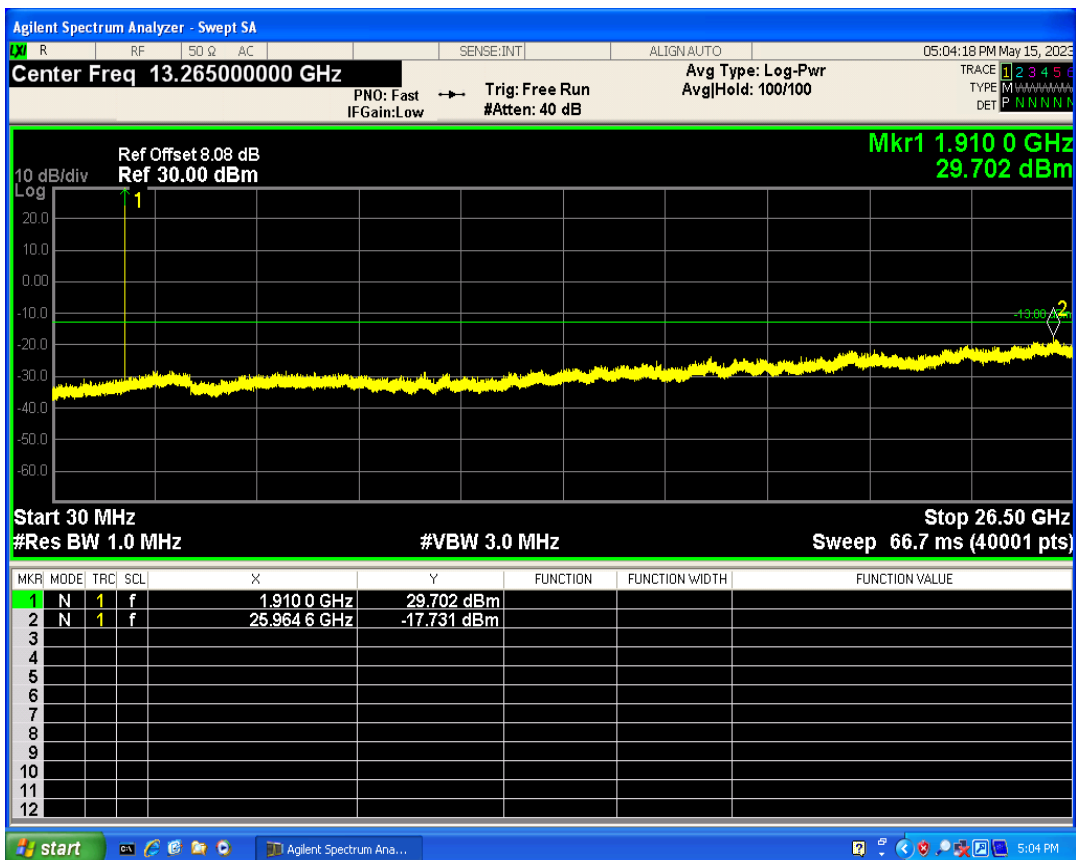
EGPRS1900 Channel=512



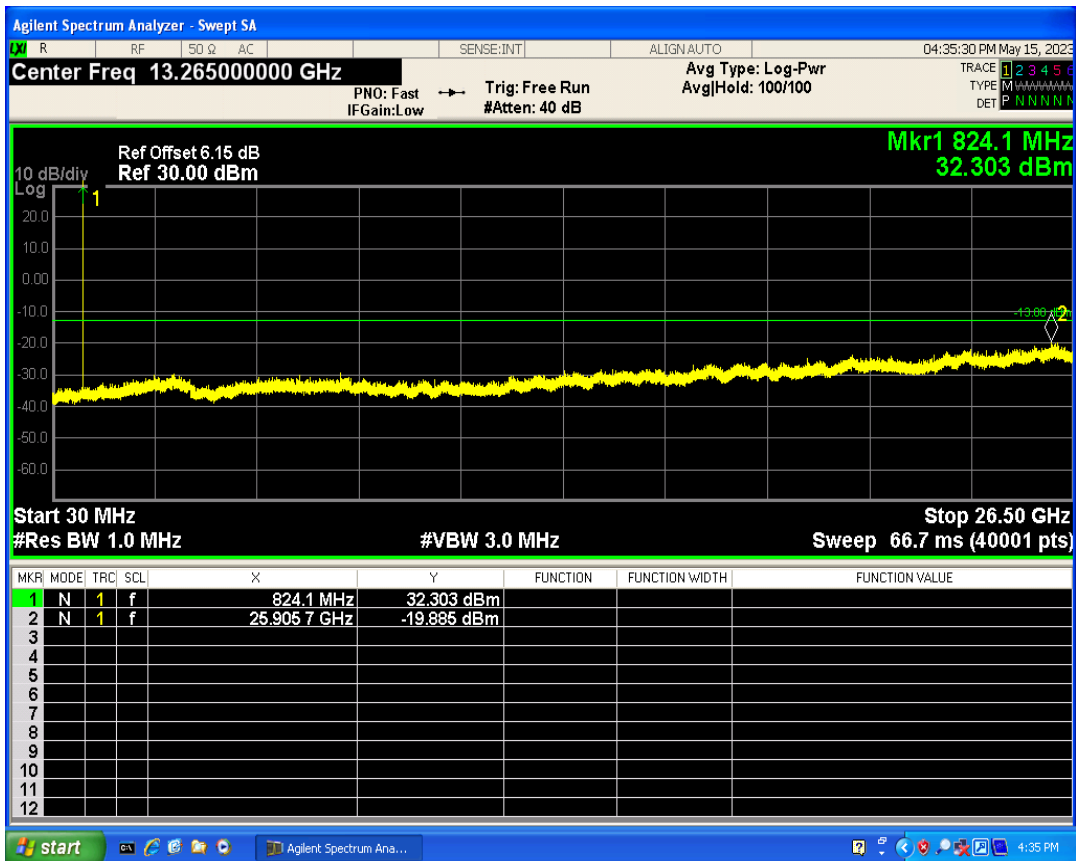
EGPRS1900 Channel=661



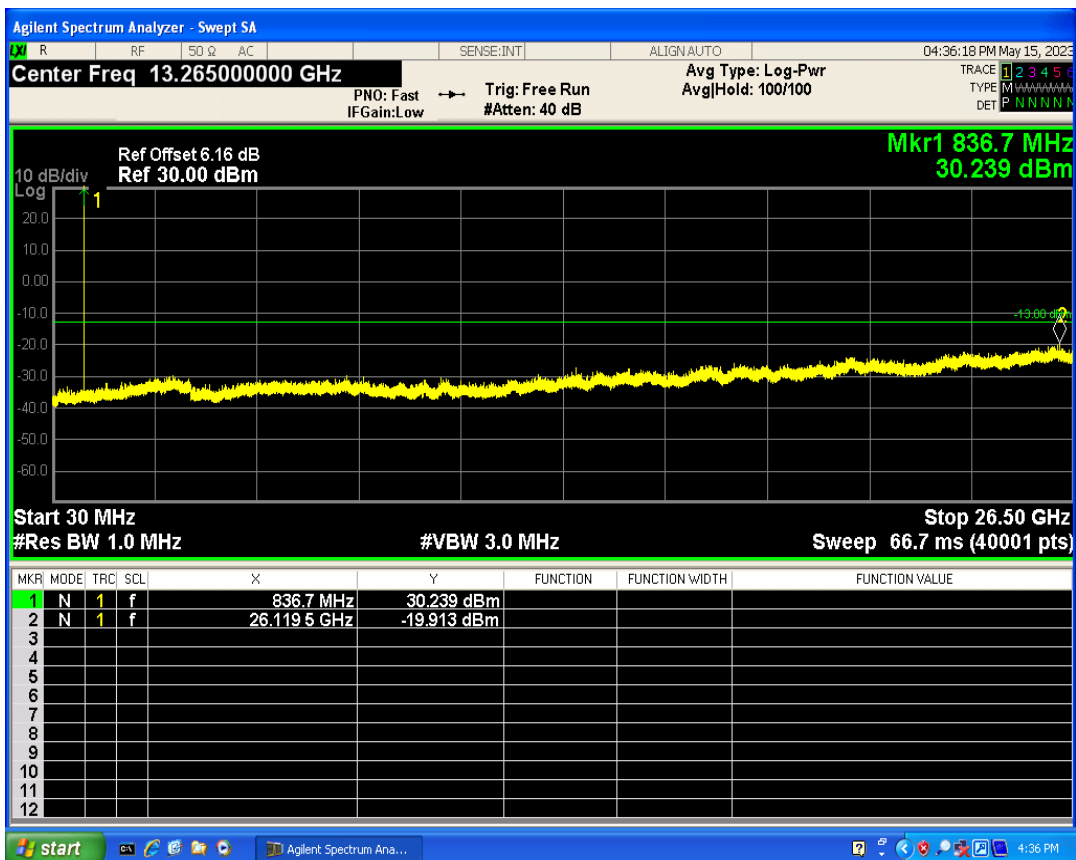
EGPRS1900 Channel=810



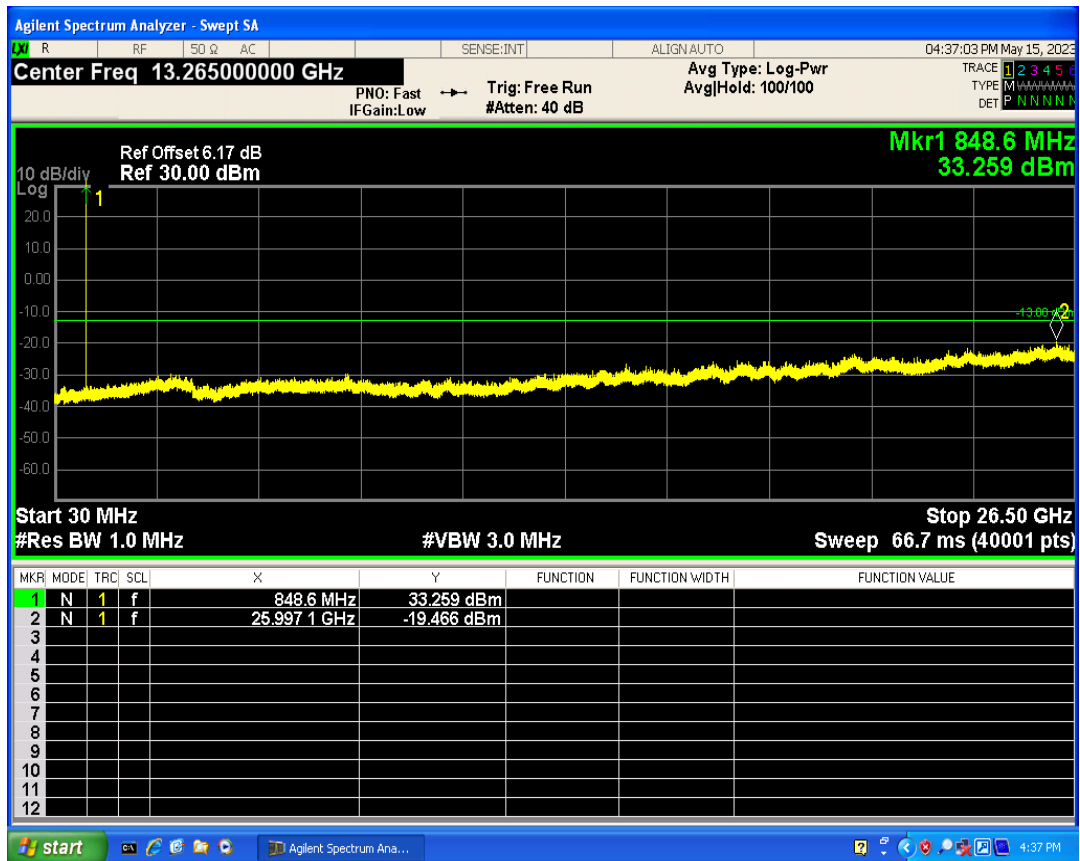
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

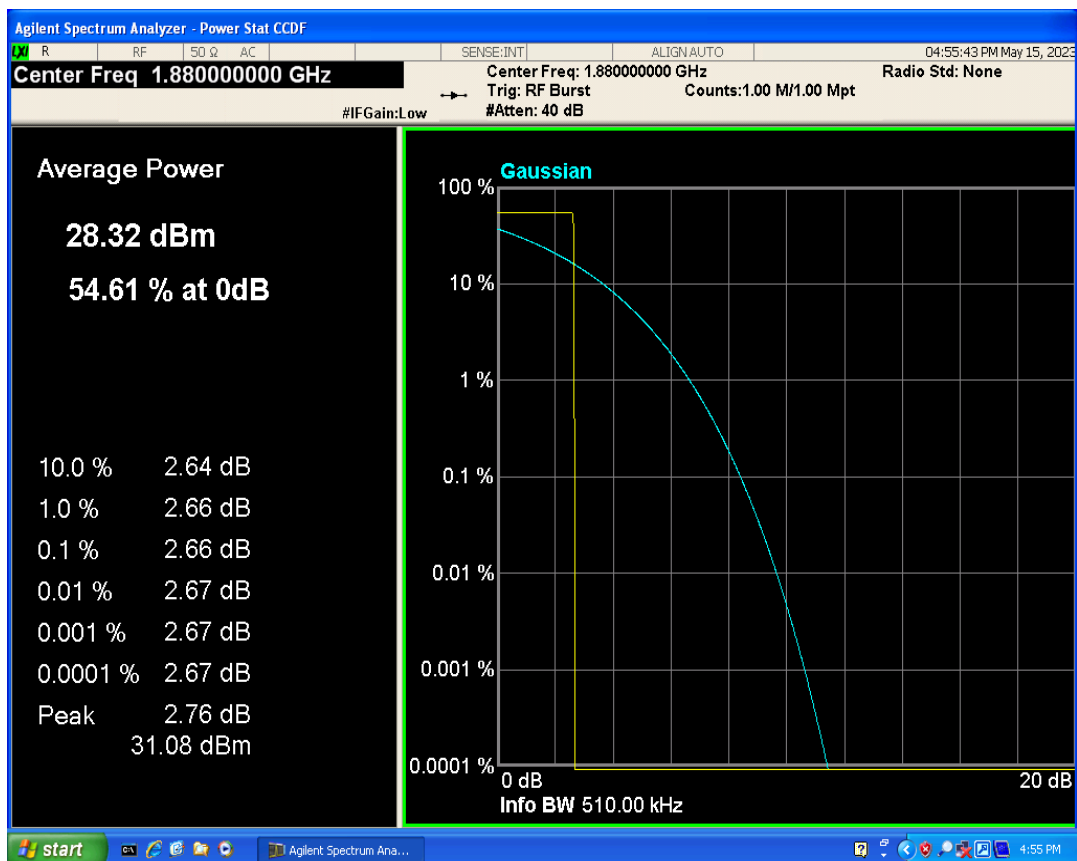
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	31.79	PASS
GPRS1900 1 Slot	661	1880	31.88	PASS
GPRS1900 1 Slot	810	1909.8	32.03	PASS
GPRS1900 2 Slot	512	1850.2	31.14	PASS
GPRS1900 2 Slot	661	1880	31.22	PASS
GPRS1900 2 Slot	810	1909.8	31.39	PASS
GPRS1900 3 Slot	512	1850.2	29.57	PASS
GPRS1900 3 Slot	661	1880	29.61	PASS
GPRS1900 3 Slot	810	1909.8	29.80	PASS
GPRS1900 4 Slot	512	1850.2	28.56	PASS
GPRS1900 4 Slot	661	1880	28.62	PASS
GPRS1900 4 Slot	810	1909.8	28.81	PASS
GPRS850 1 Slot	128	824.2	33.70	PASS
GPRS850 1 Slot	189	836.4	33.70	PASS
GPRS850 1 Slot	251	848.8	33.70	PASS
GPRS850 2 Slot	128	824.2	33.09	PASS
GPRS850 2 Slot	189	836.4	33.07	PASS
GPRS850 2 Slot	251	848.8	33.09	PASS
GPRS850 3 Slot	128	824.2	31.50	PASS
GPRS850 3 Slot	189	836.4	31.47	PASS
GPRS850 3 Slot	251	848.8	31.50	PASS

GPRS850 4 Slot	128	824.2	30.50	PASS
GPRS850 4 Slot	189	836.4	30.44	PASS
GPRS850 4 Slot	251	848.8	30.48	PASS

09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.667191864	13.00	PASS
GPRS1900	661	1880	2.659873651	13.00	PASS
GPRS1900	810	1909.8	2.645693463	13.00	PASS
GPRS850	128	824.2	2.654750685	13.00	PASS
GPRS850	189	836.4	2.669733251	13.00	PASS
GPRS850	251	848.8	2.667068543	13.00	PASS

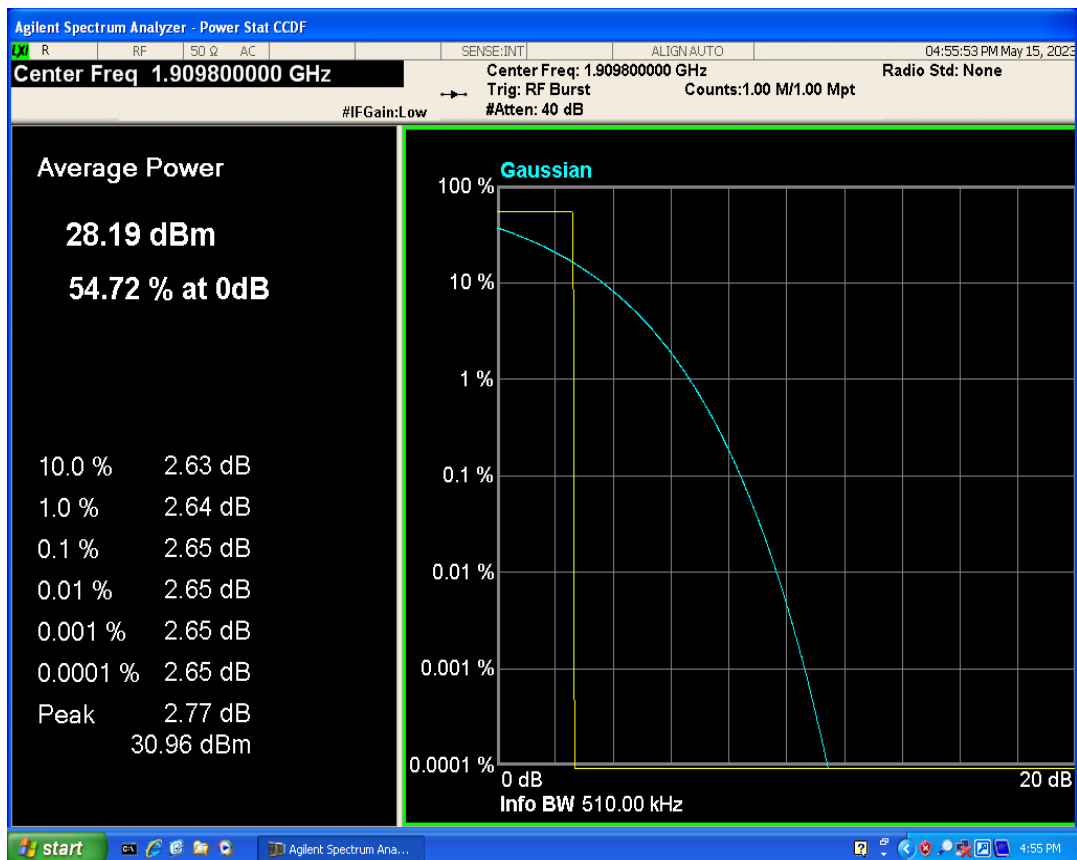
GPRS1900 Channel=661



GPRS1900 Channel=512



GPRS1900 Channel=810



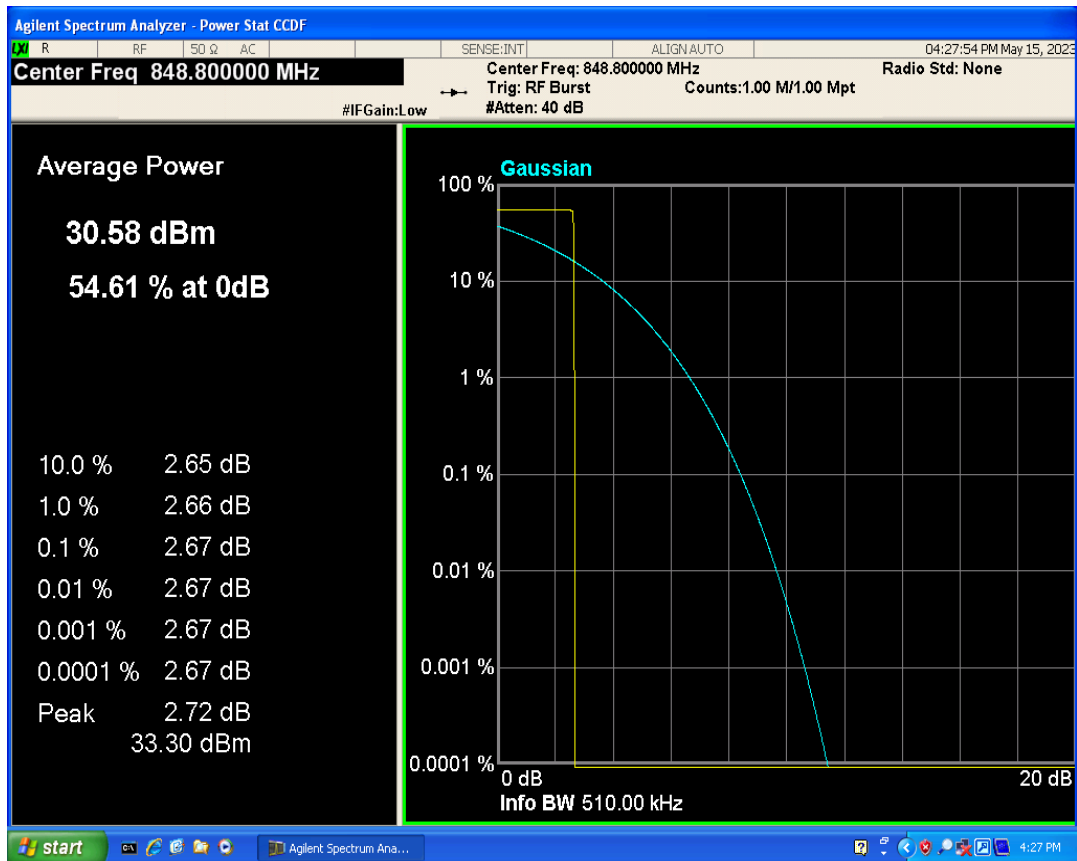
GPRS850 Channel=189



GPRS850 Channel=128



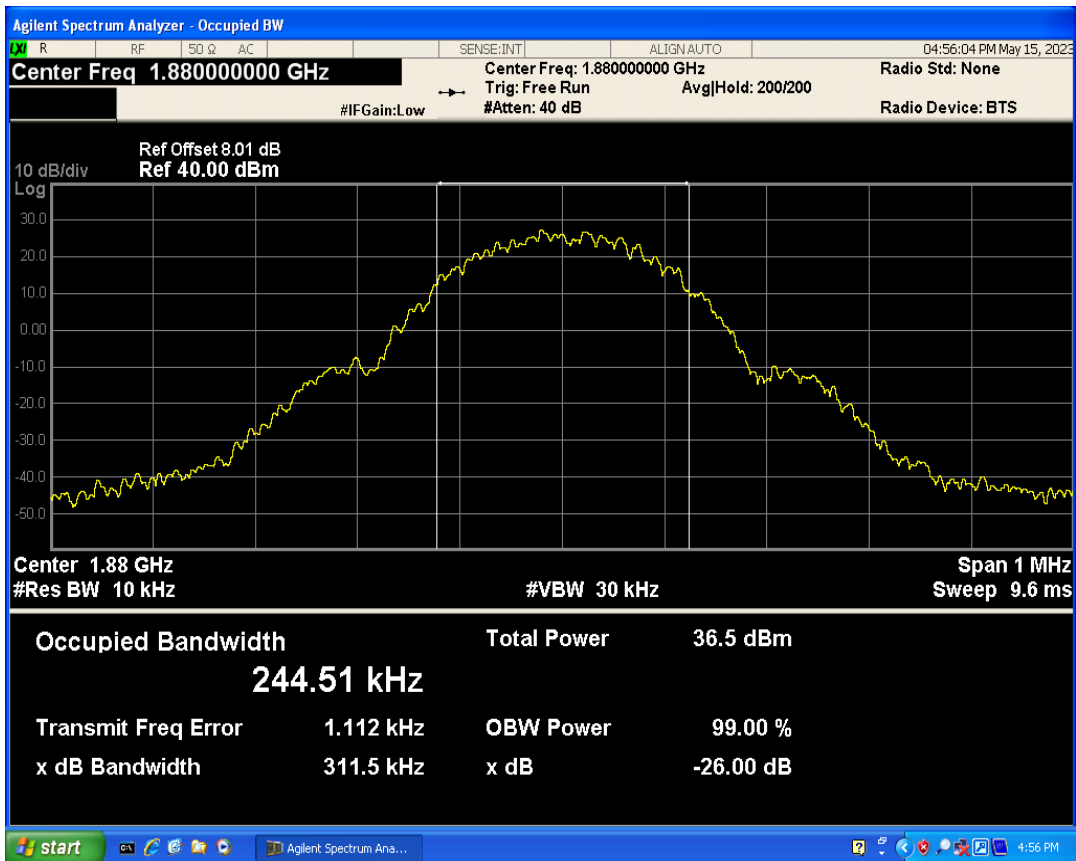
GPRS850 Channel=251



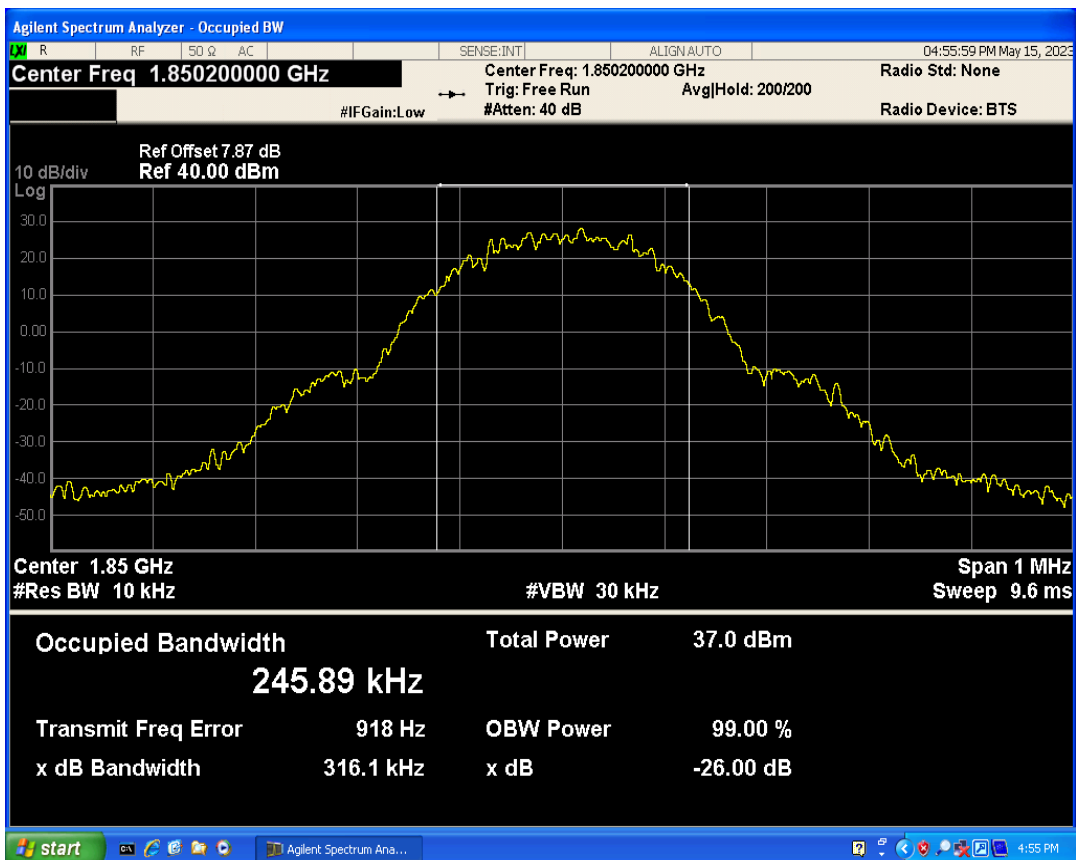
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.887	316.115	PASS
GPRS1900	661	1880	244.507	311.523	PASS
GPRS1900	810	1909.8	244.459	314.446	PASS
GPRS850	128	824.2	250.256	313.971	PASS
GPRS850	189	836.4	244.051	315.775	PASS
GPRS850	251	848.8	243.890	312.019	PASS

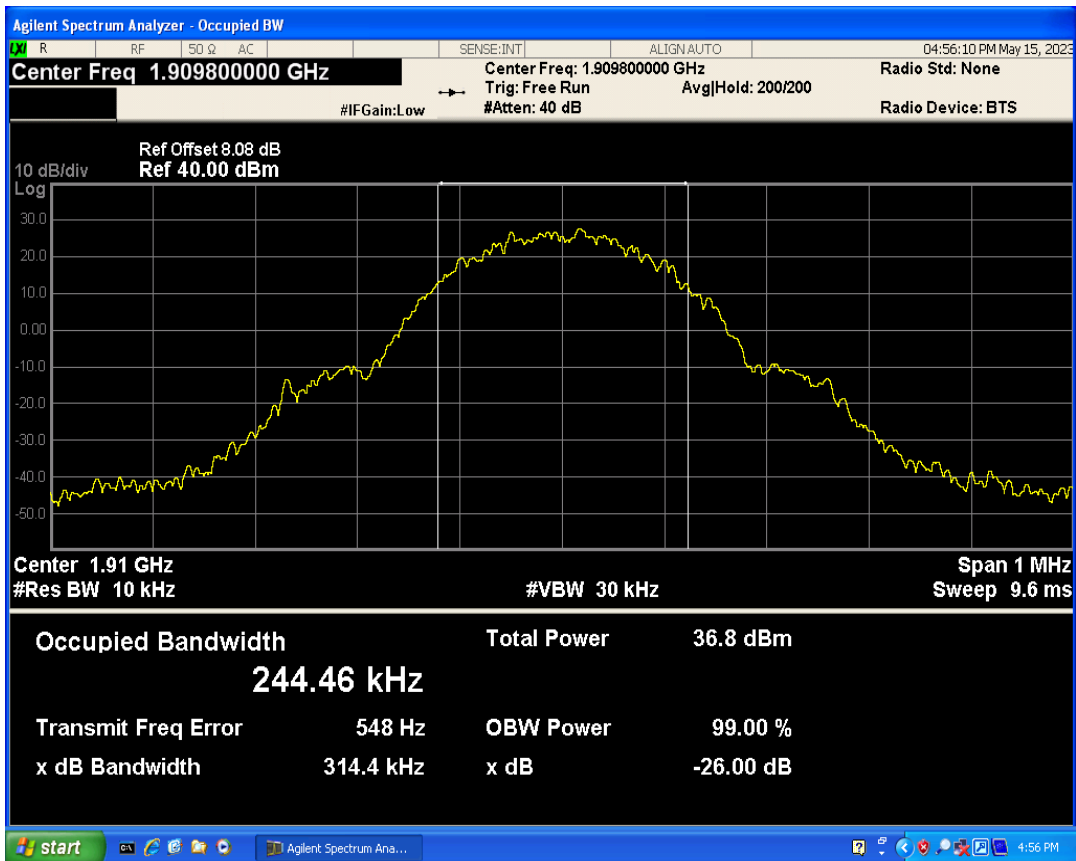
GPRS1900 Channel=661



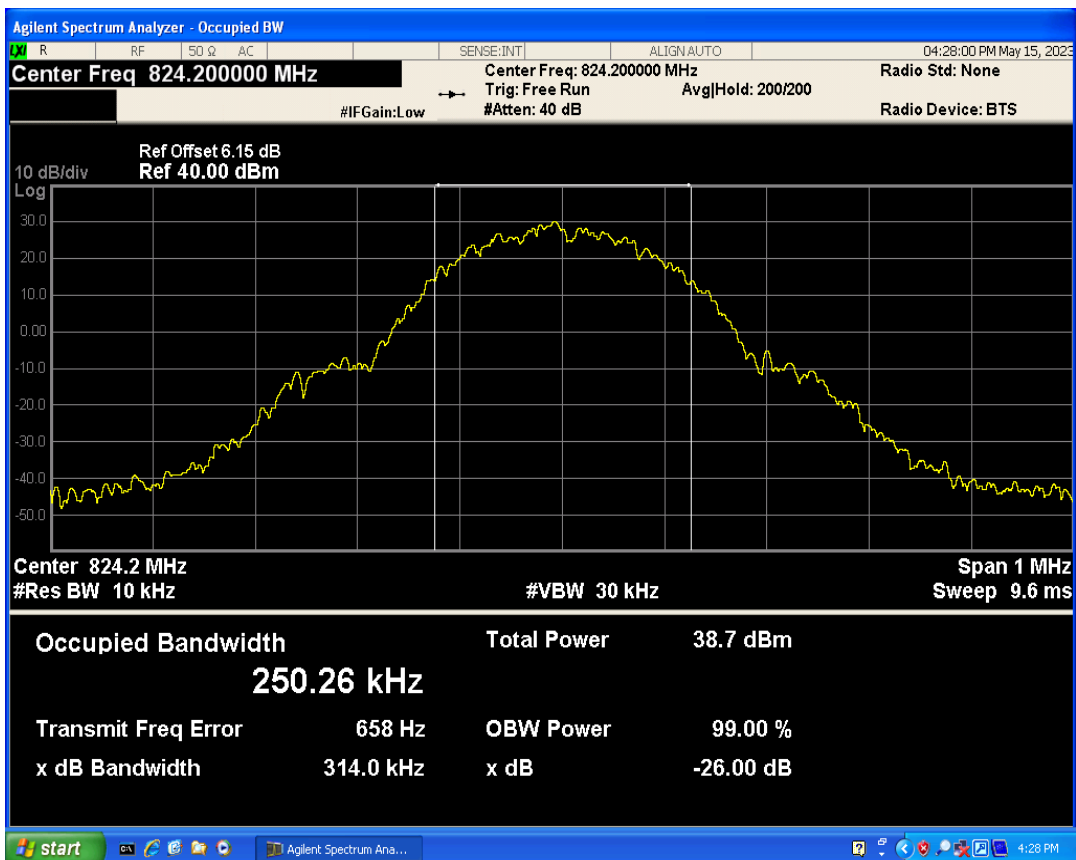
GPRS1900 Channel=512



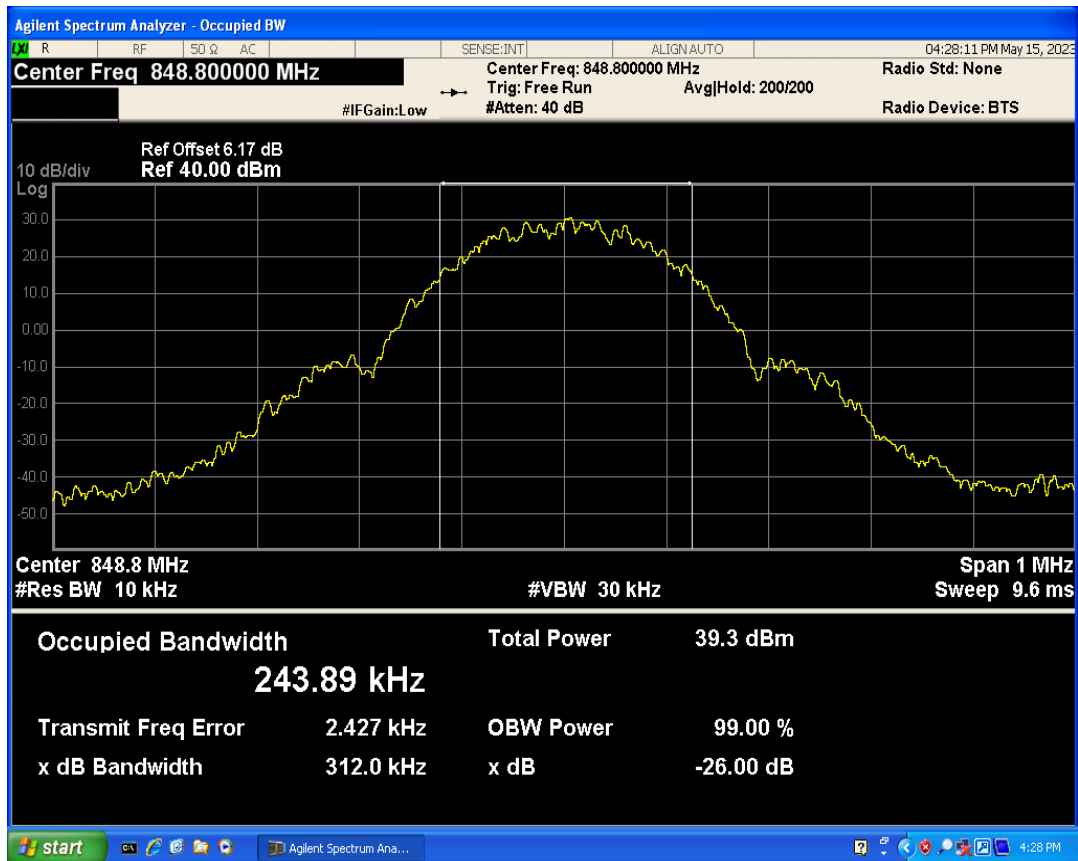
GPRS1900 Channel=810



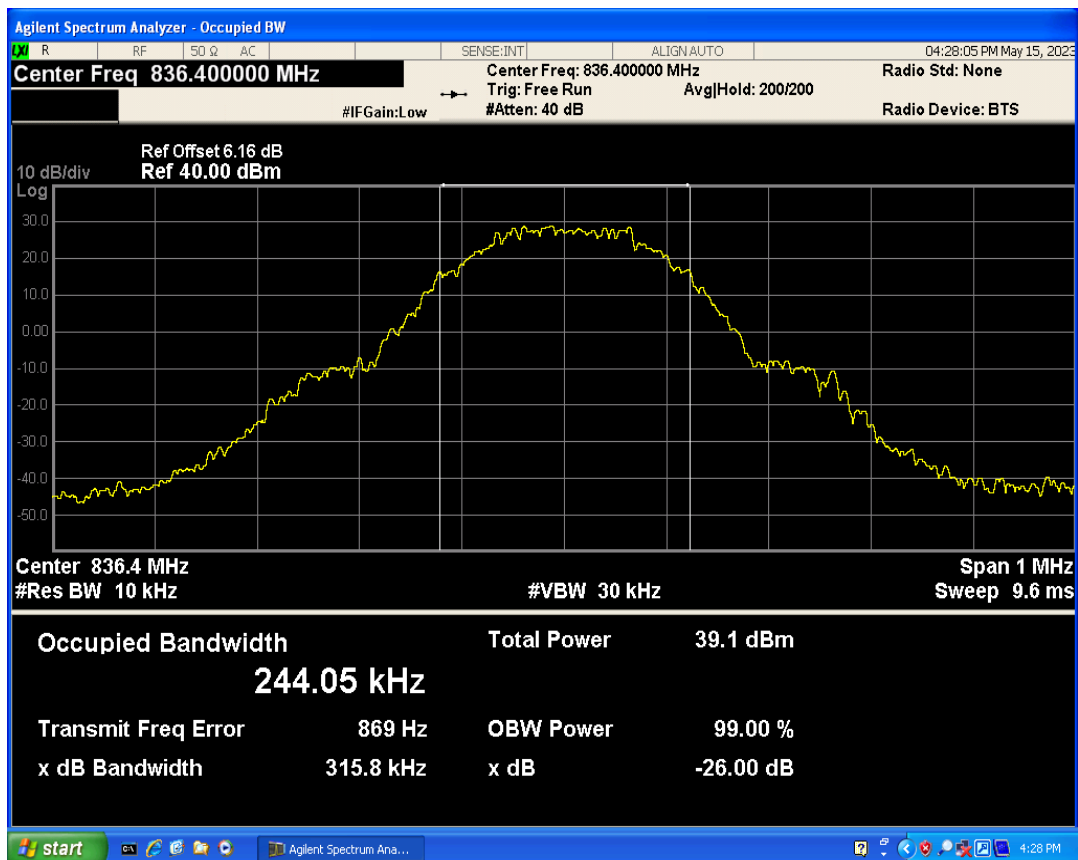
GPRS850 Channel=128



GPRS850 Channel=251



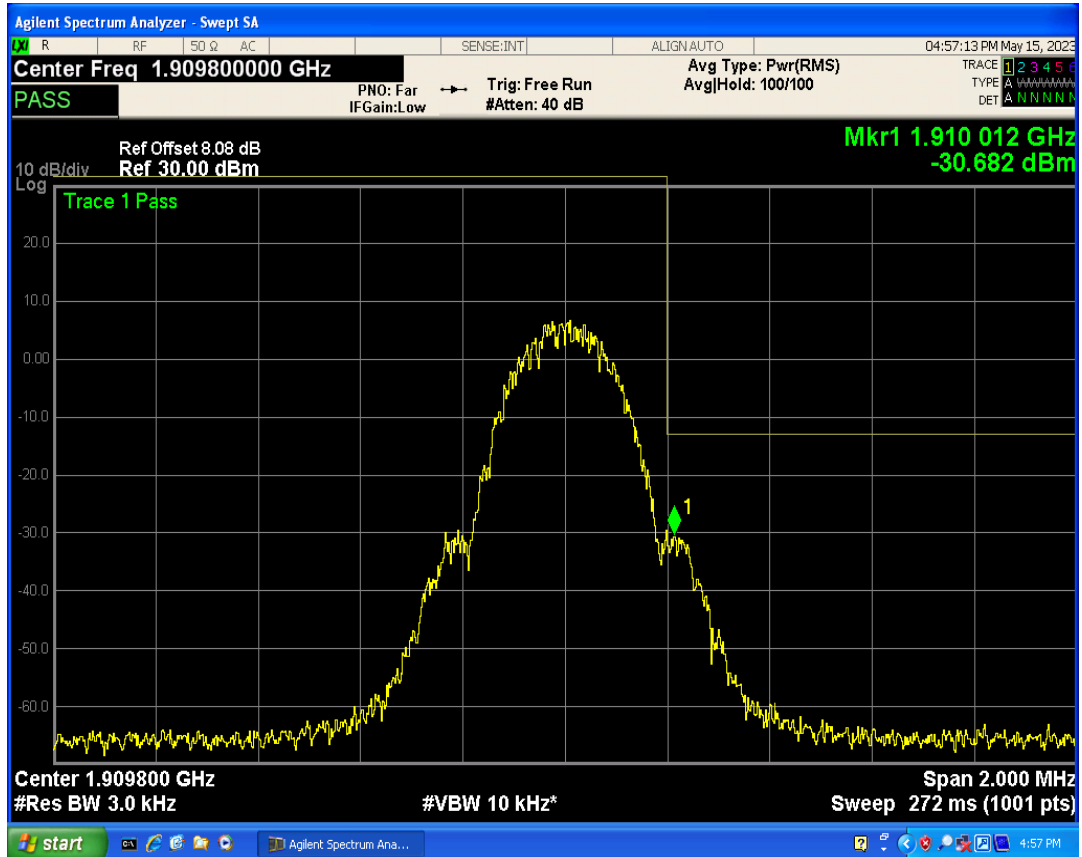
GPRS850 Channel=189



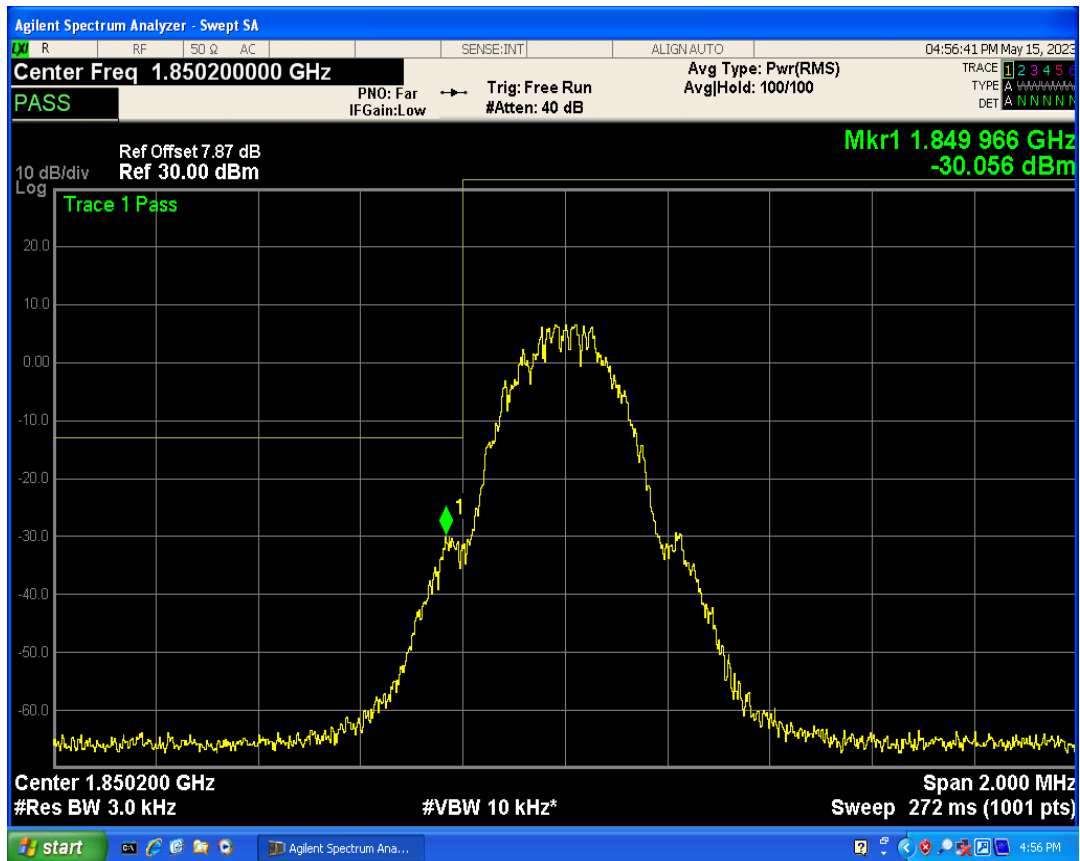
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.97	-30.05	-13	PASS
GPRS1900	810	1909.8	1910.01	-30.68	-13	PASS
GPRS850	128	824.2	823.99	-26.57	-13	PASS
GPRS850	251	848.8	849.03	-28.32	-13	PASS

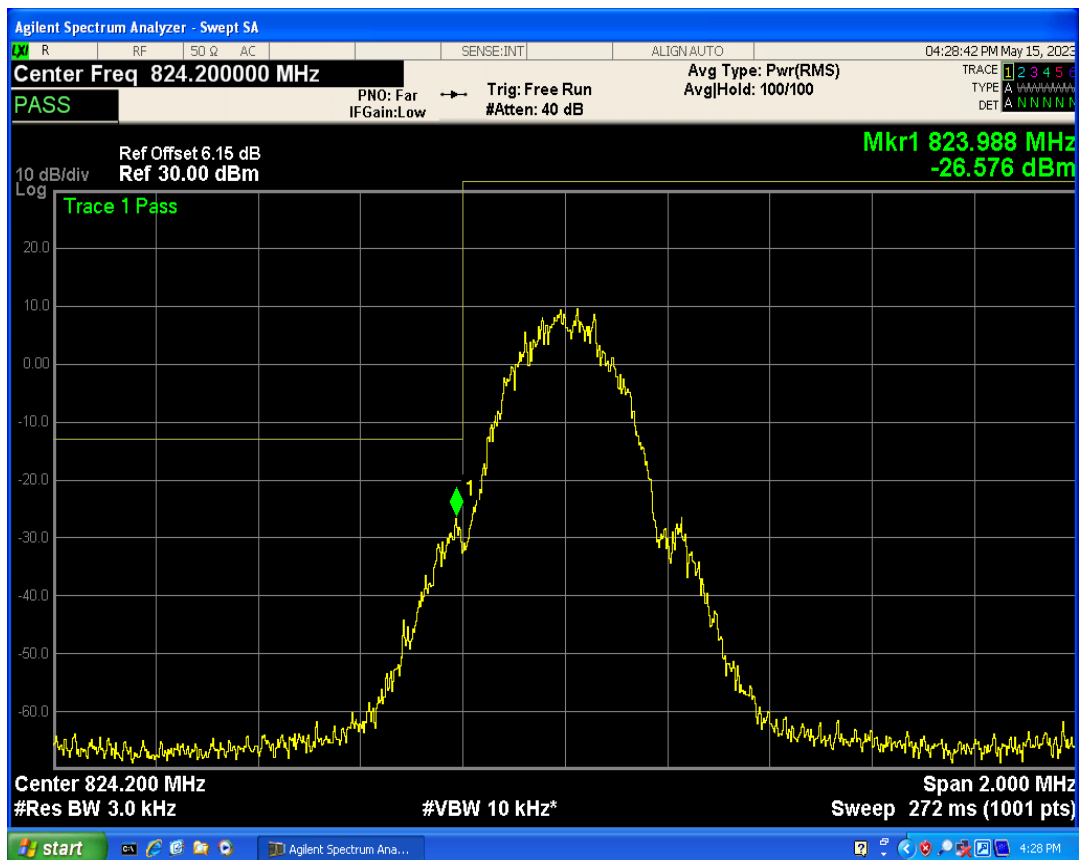
GPRS1900 Channel=810



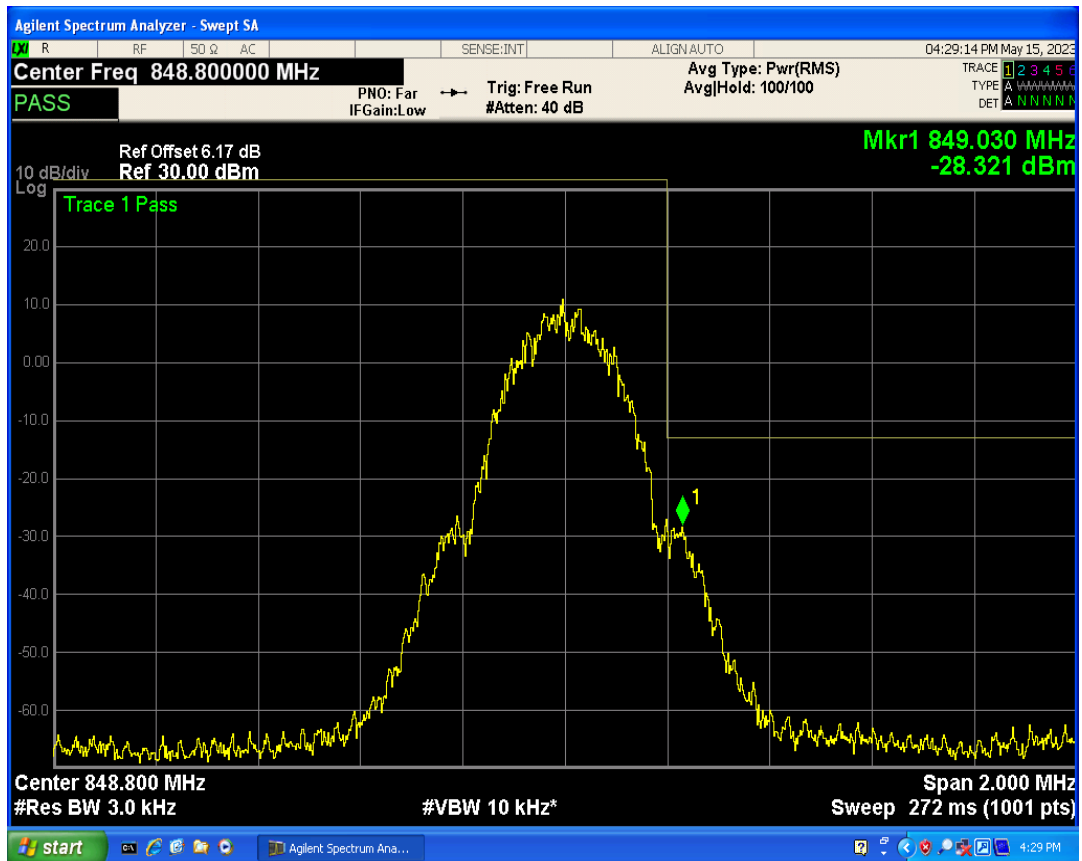
GPRS1900 Channel=512



GPRS850 Channel=128



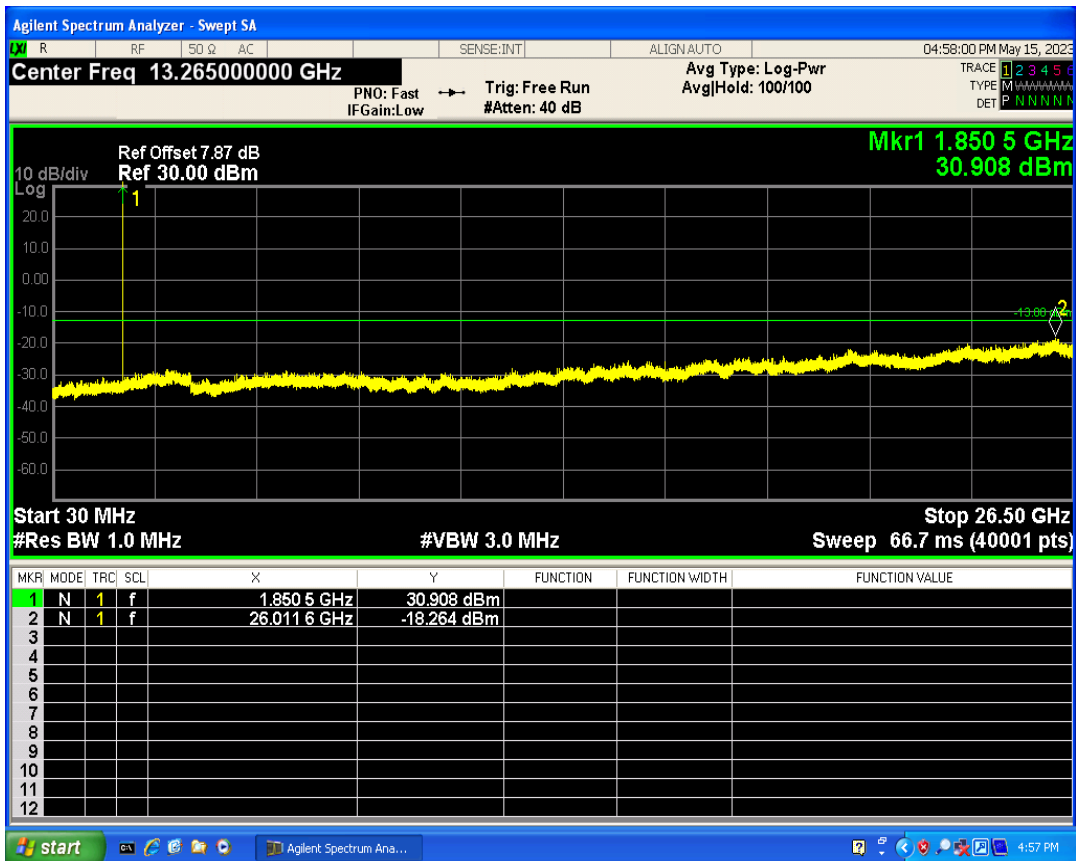
GPRS850 Channel=251



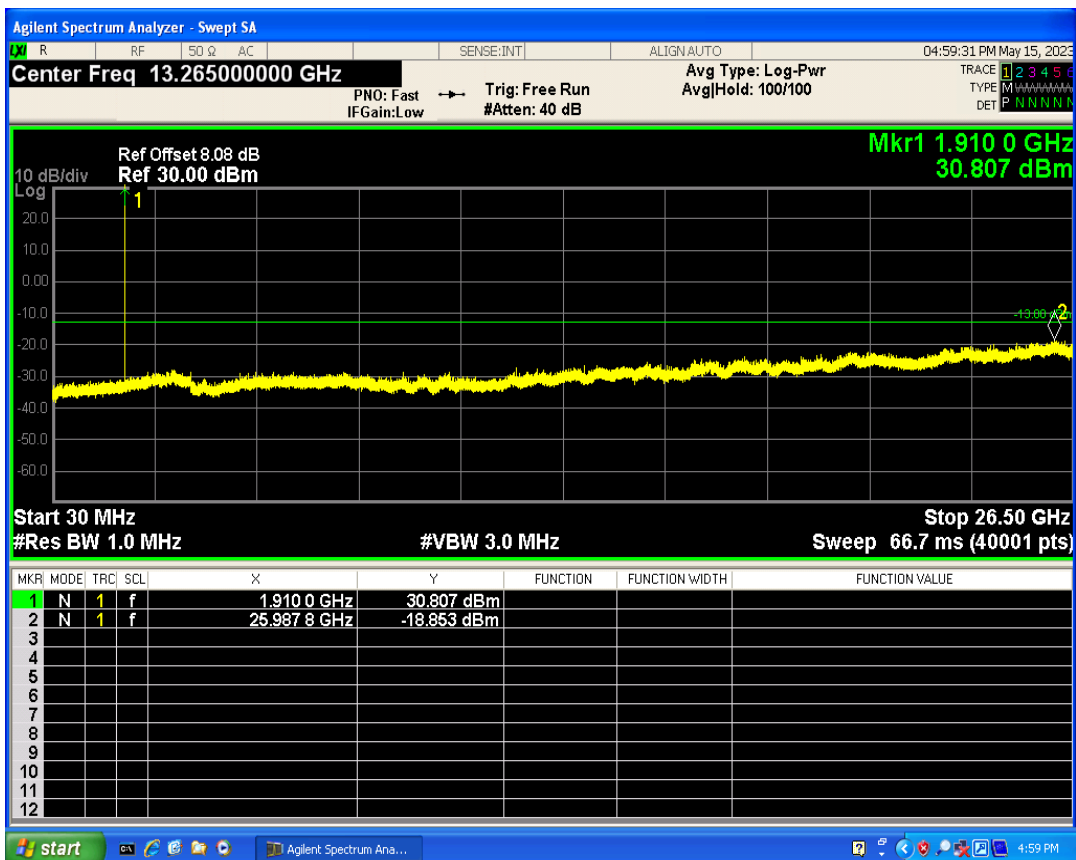
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26011.63	-18.26	-13	PASS
GPRS1900	661	1880	26046.70	-17.74	-13	PASS
GPRS1900	810	1909.8	25987.81	-18.85	-13	PASS
GPRS850	128	824.2	25958.03	-20.43	-13	PASS
GPRS850	189	836.4	25960.01	-20.01	-13	PASS
GPRS850	251	848.8	26226.04	-20.53	-13	PASS

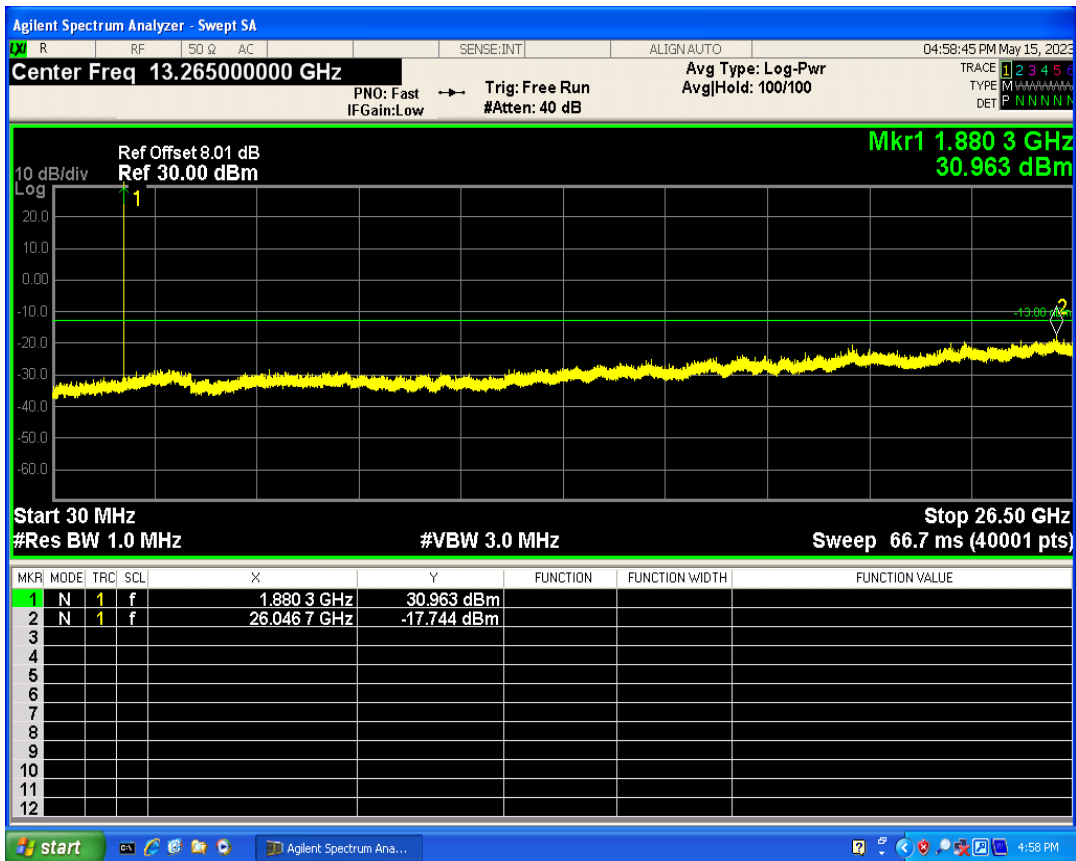
GPRS1900 Channel=512



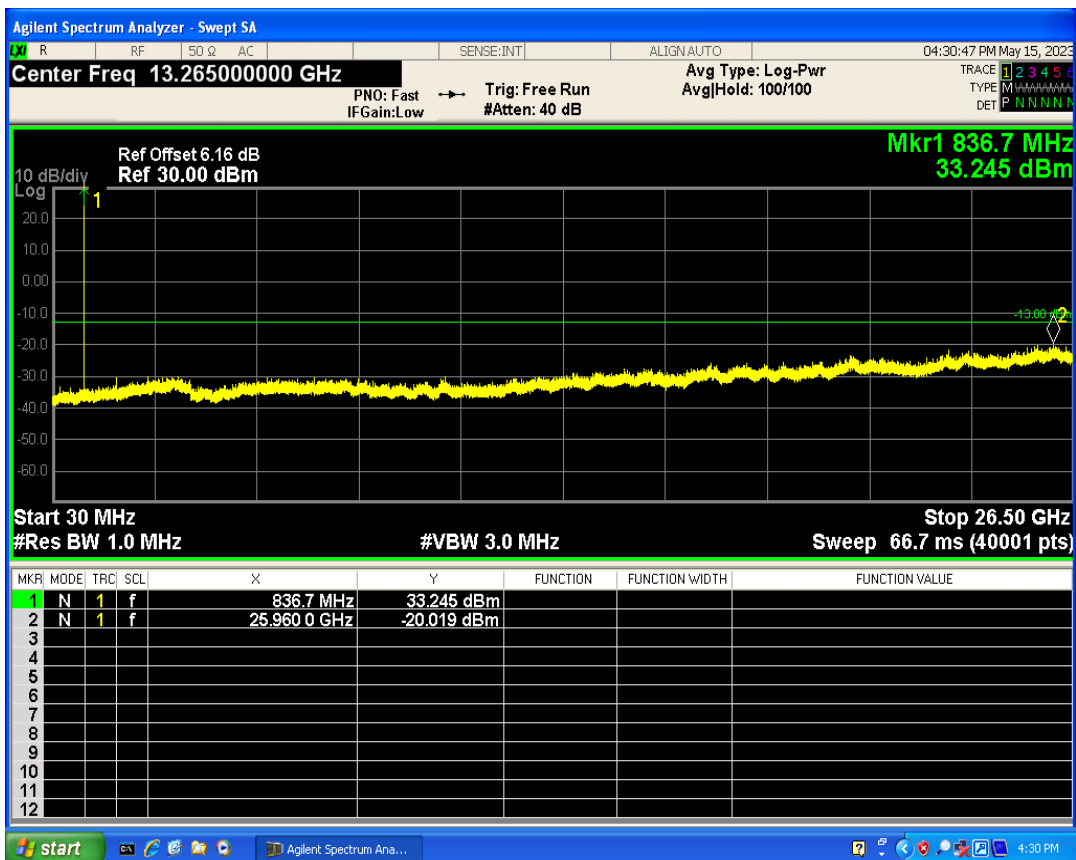
GPRS1900 Channel=810



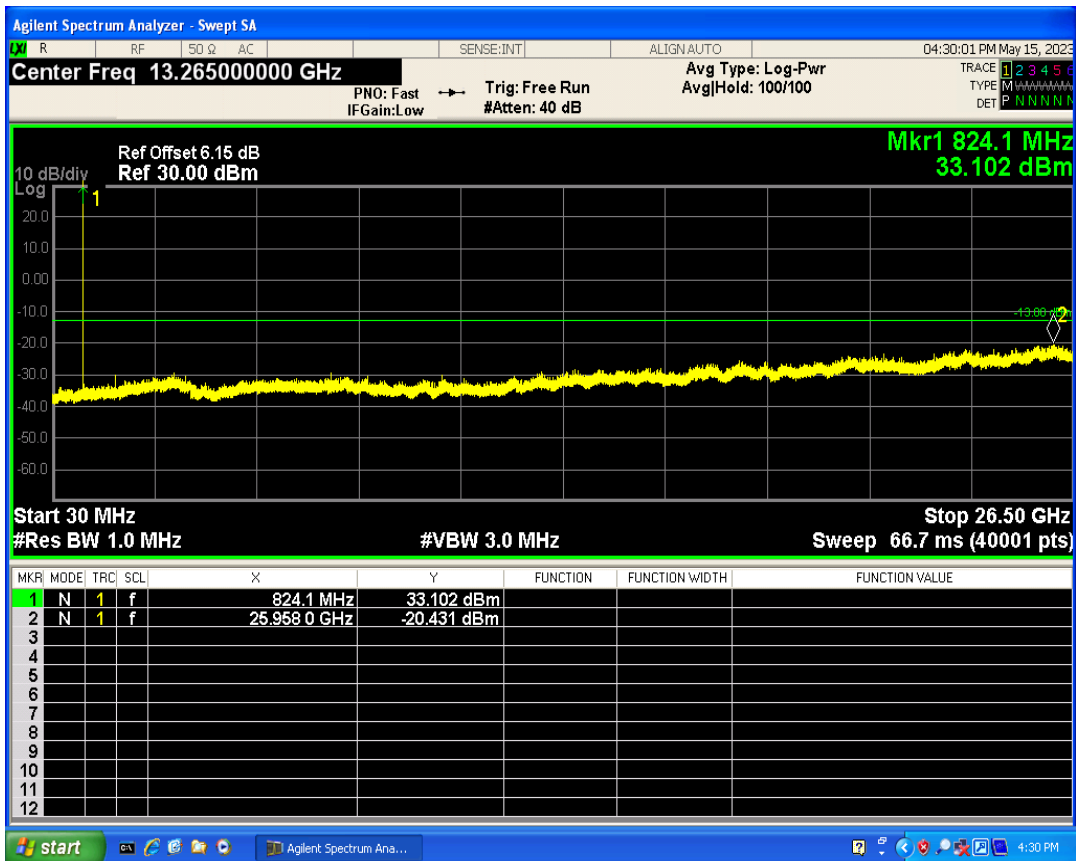
GPRS1900 Channel=661



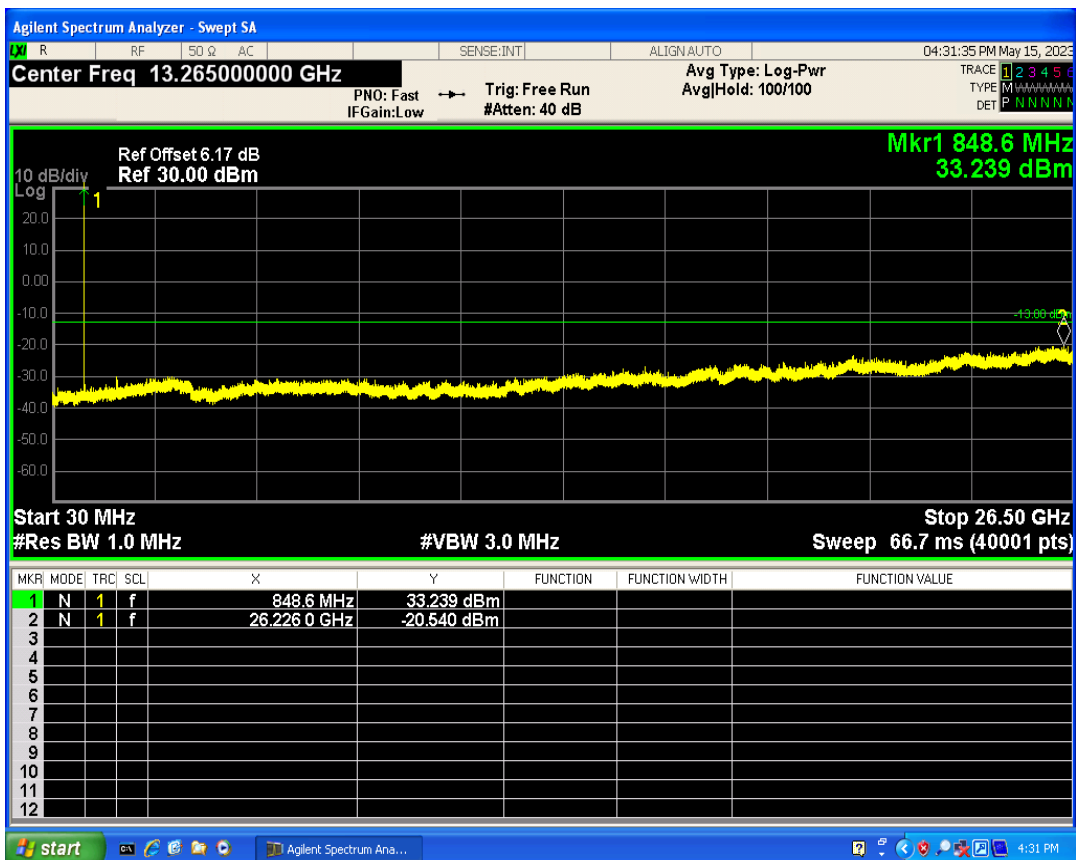
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



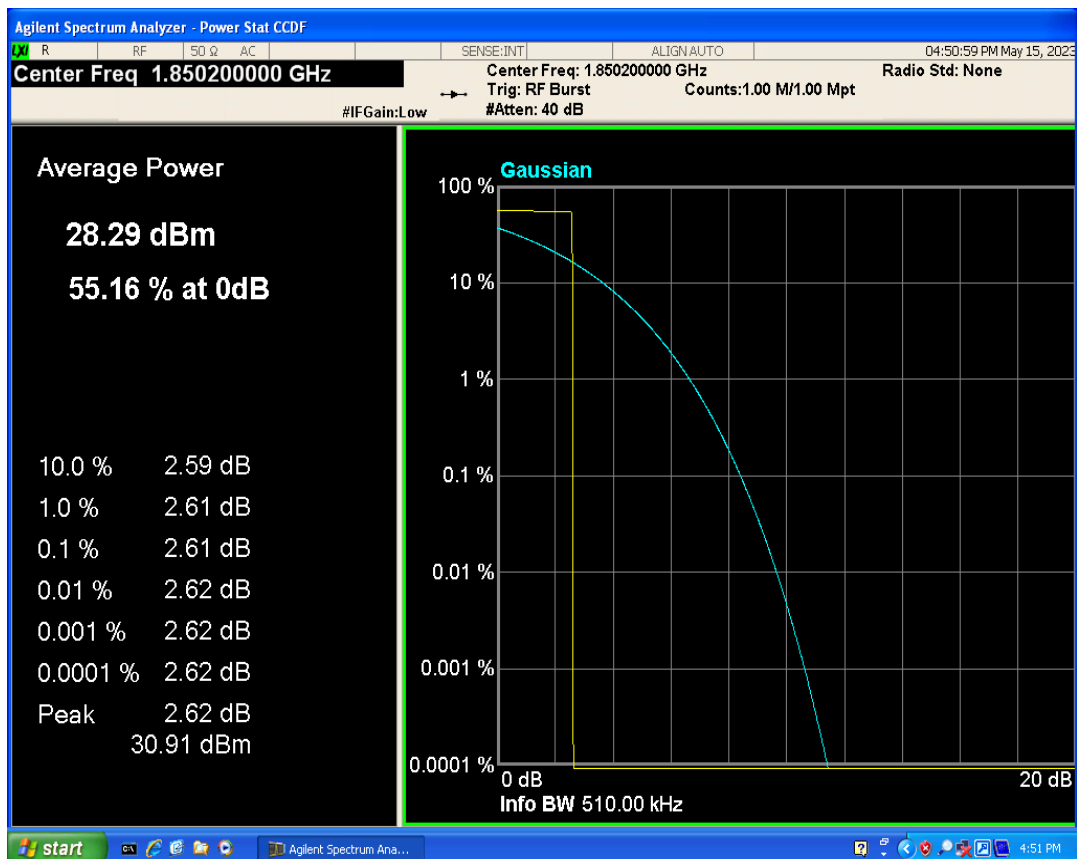
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	31.79	PASS
GSM1900	661	1880	31.86	PASS
GSM1900	810	1909.8	32.02	PASS
GSM850	128	824.2	33.70	PASS
GSM850	189	836.4	33.71	PASS
GSM850	251	848.8	33.70	PASS

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	2.62	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.62	13	PASS

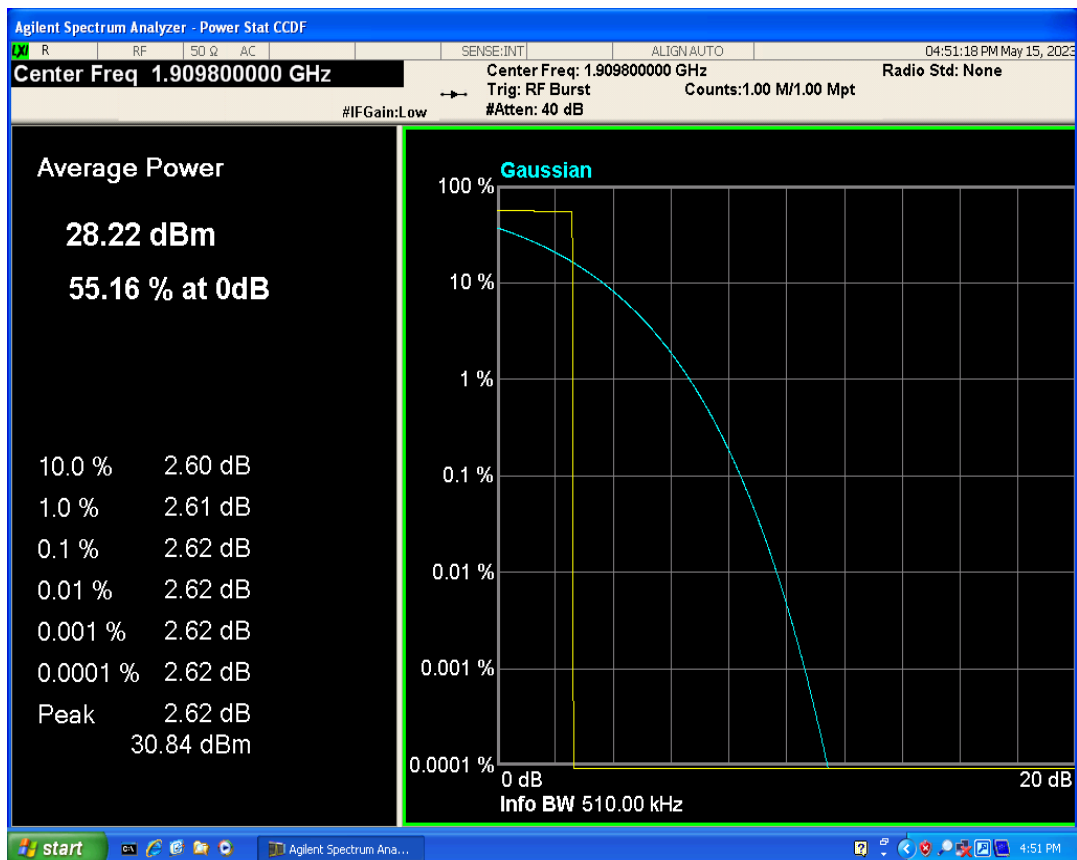
GSM1900 Channel=512



GSM1900 Channel=661



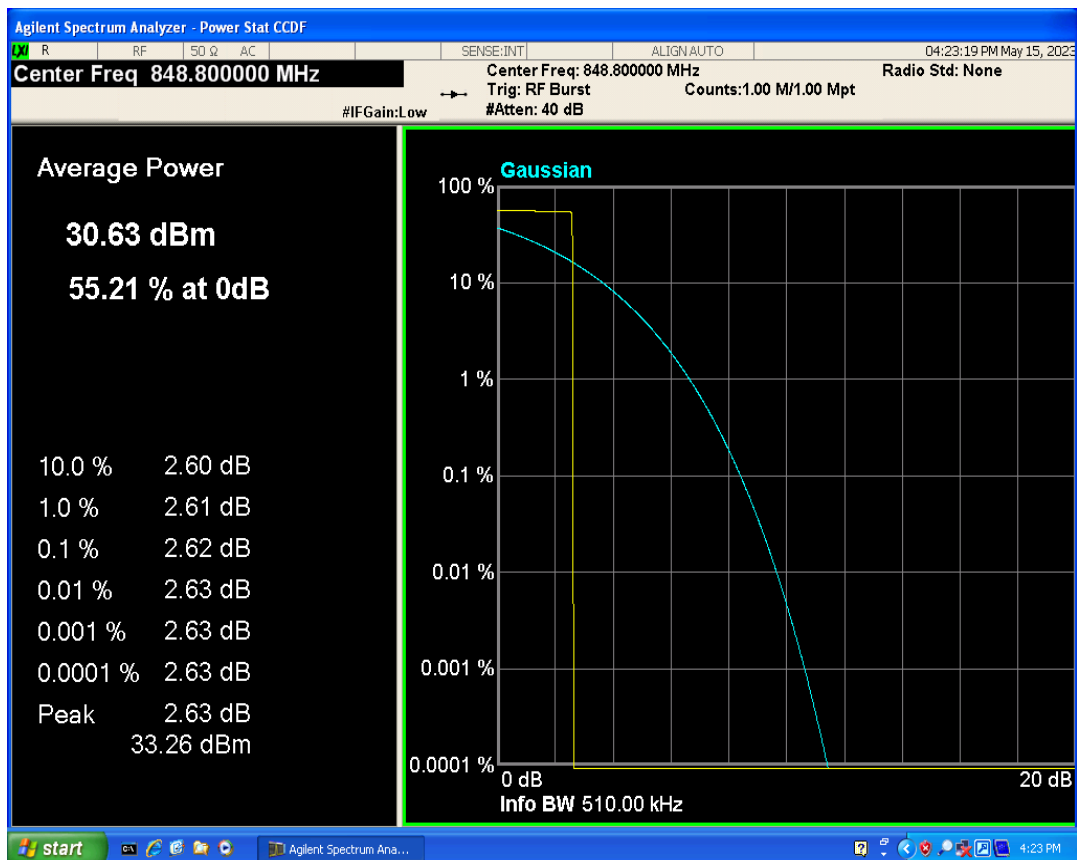
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



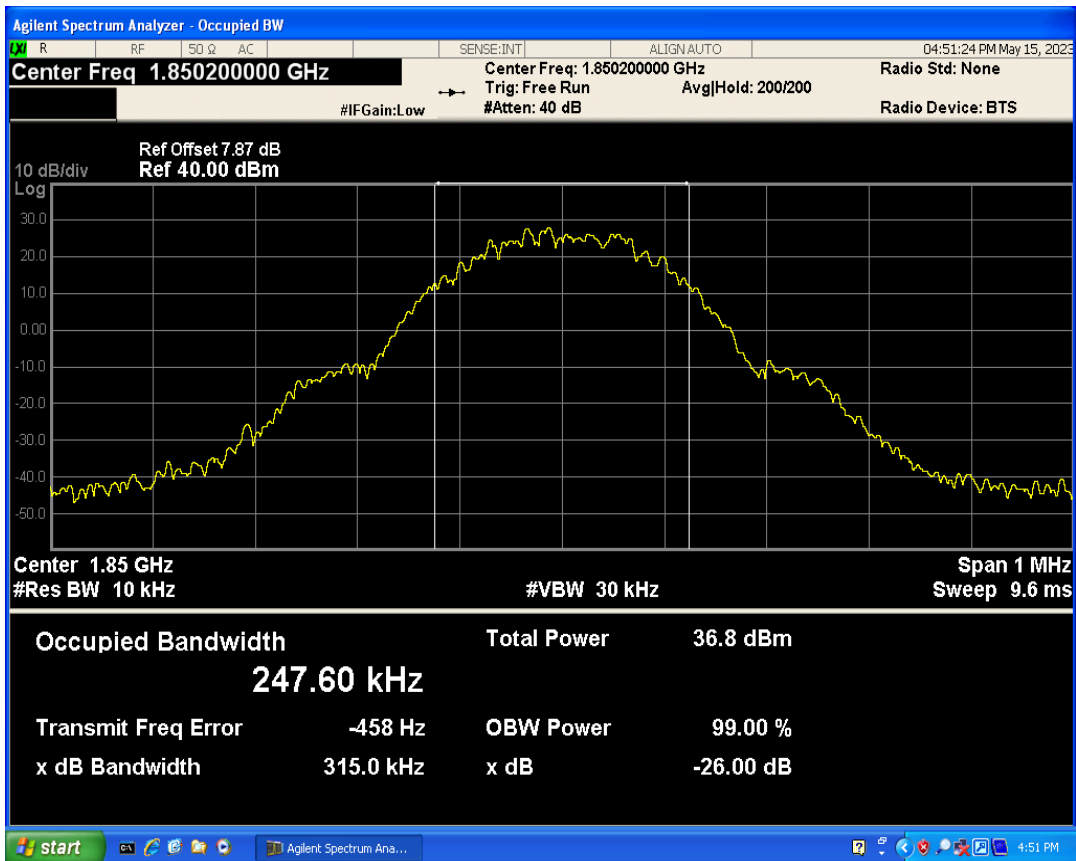
GSM850 Channel=189



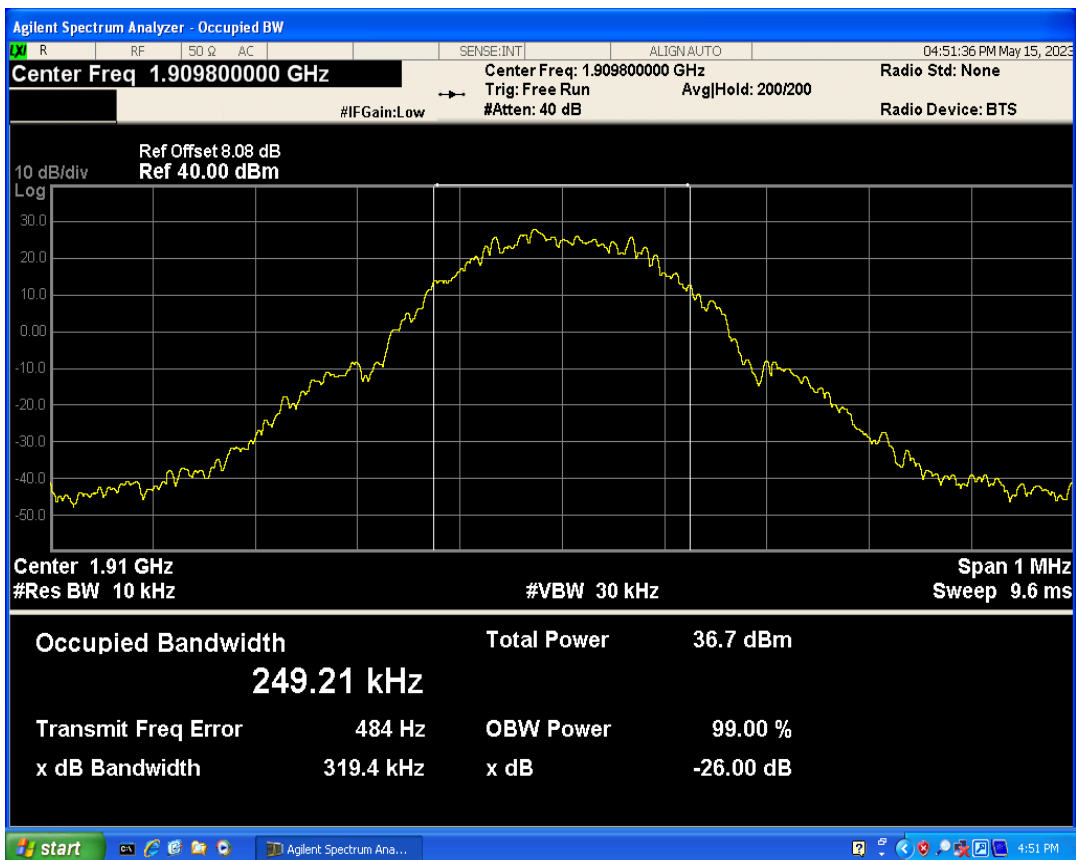
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.603	314.977	PASS
GSM1900	661	1880	246.819	322.442	PASS
GSM1900	810	1909.8	249.206	319.376	PASS
GSM850	128	824.2	251.967	318.911	PASS
GSM850	189	836.4	242.426	319.799	PASS
GSM850	251	848.8	246.575	317.041	PASS

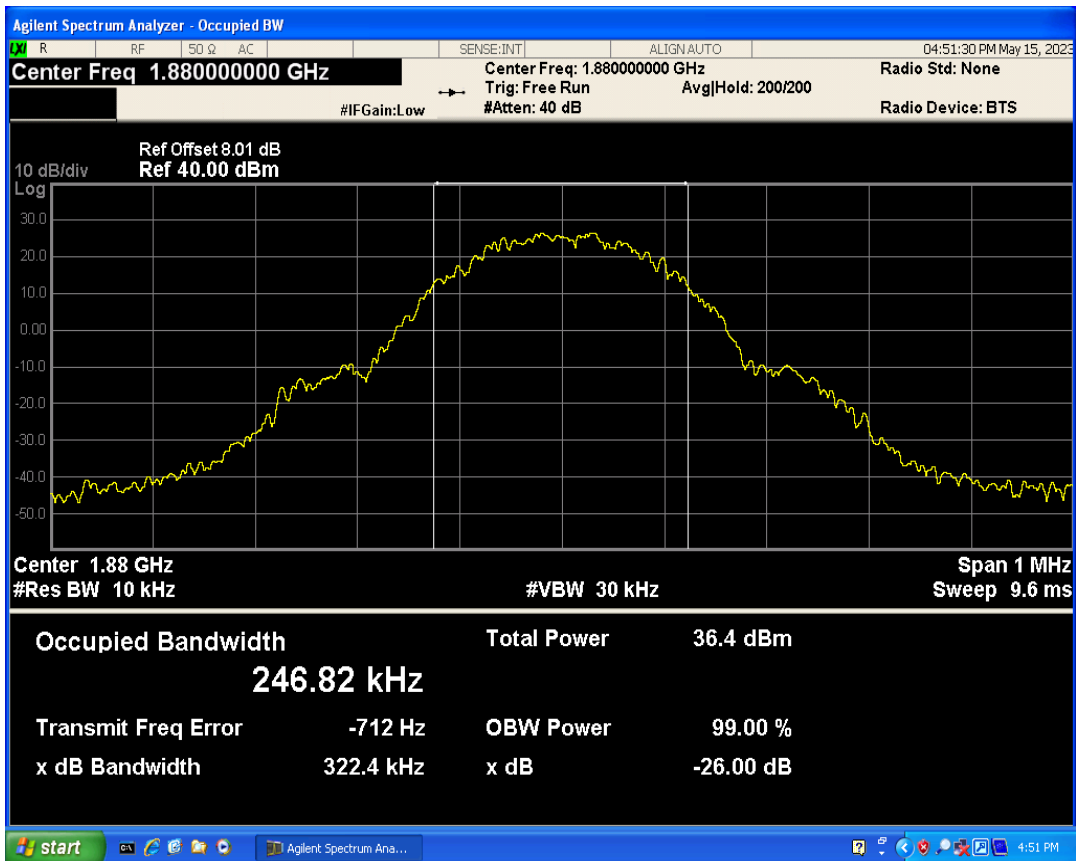
GSM1900 Channel=512



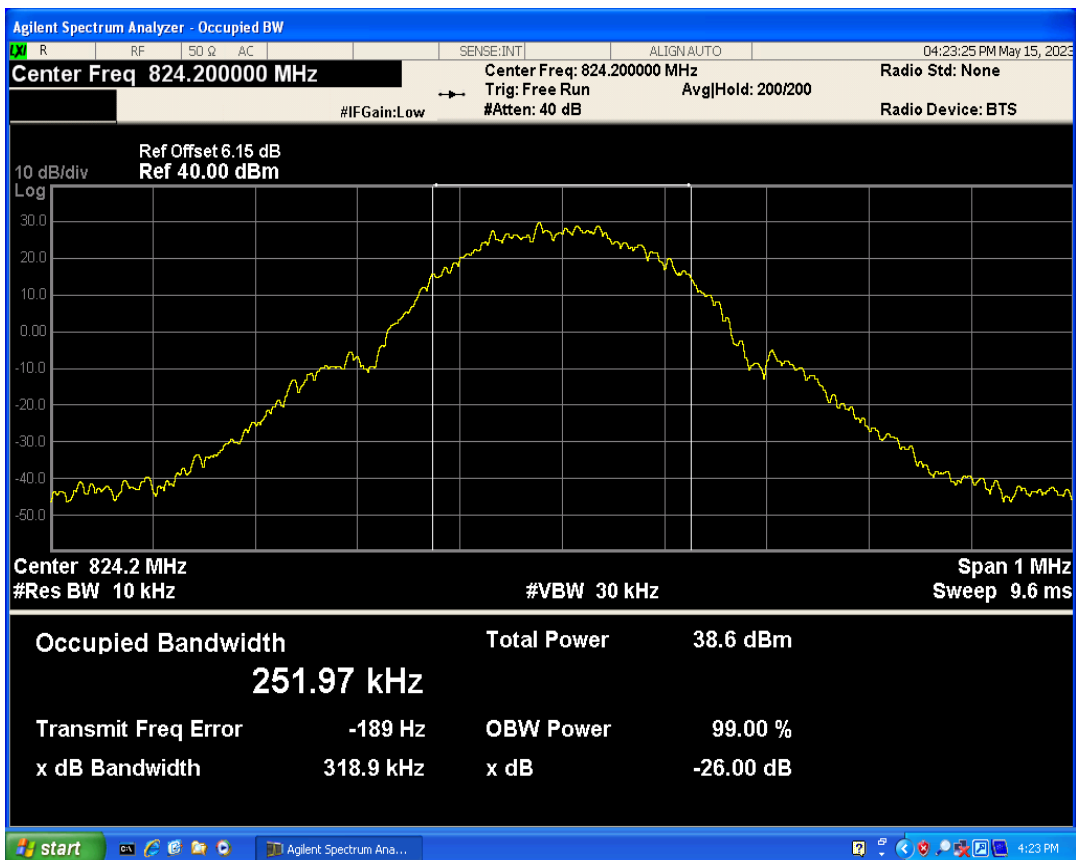
GSM1900 Channel=810



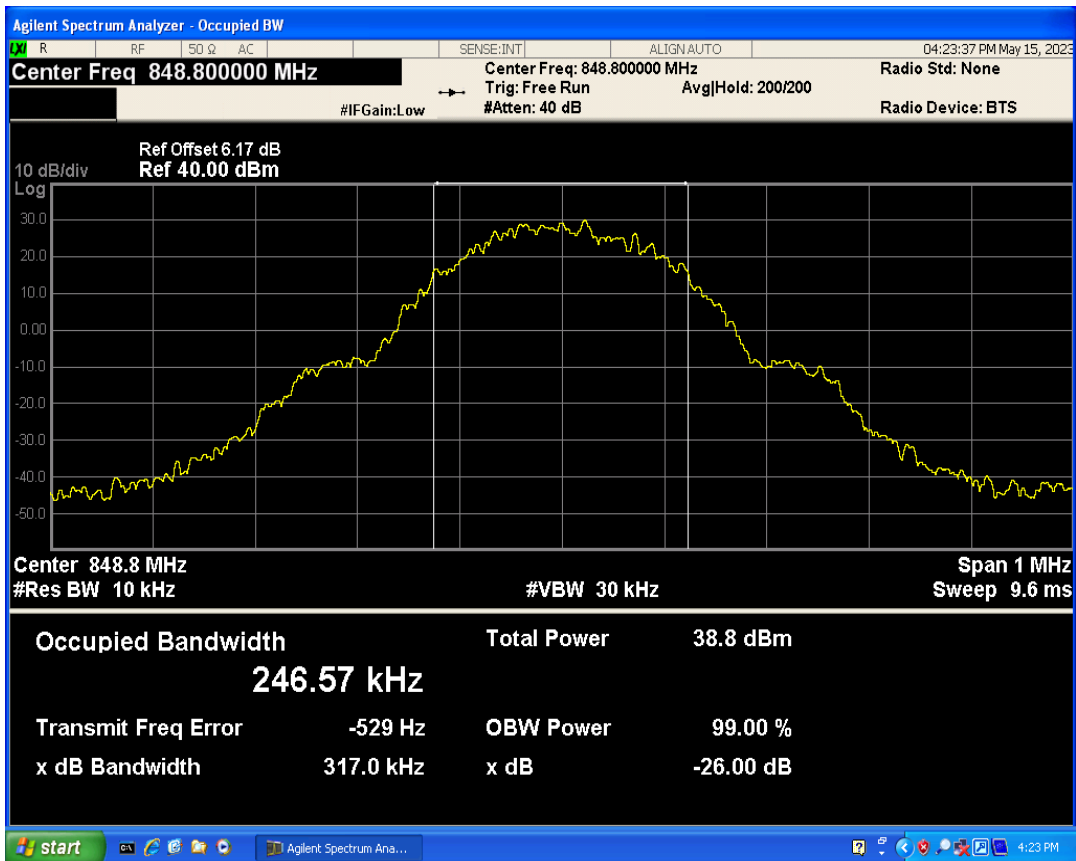
GSM1900 Channel=661



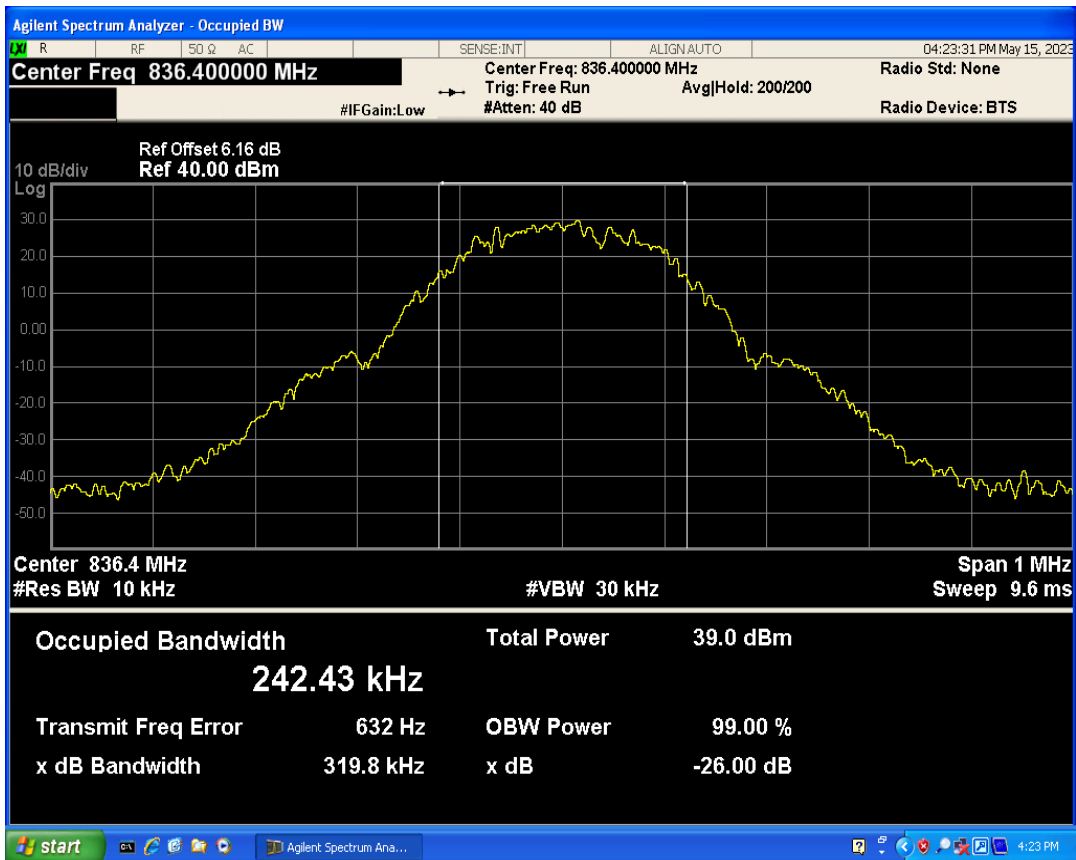
GSM850 Channel=128



GSM850 Channel=251



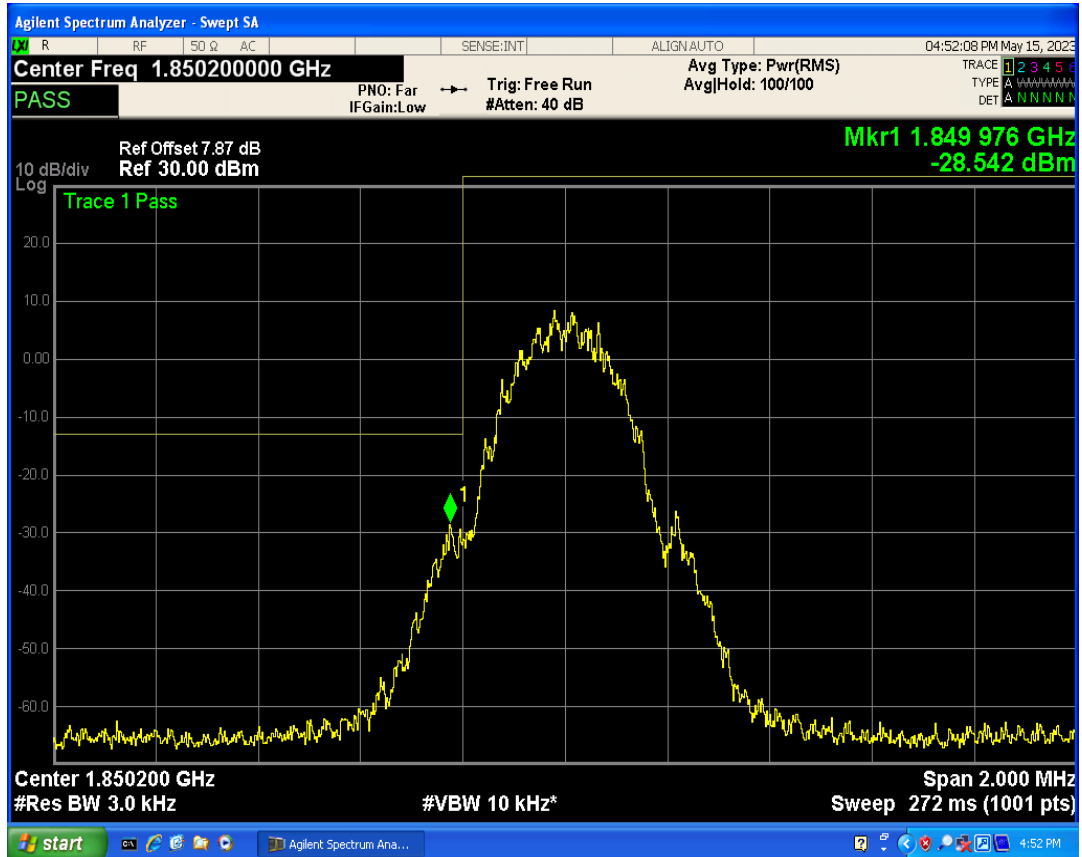
GSM850 Channel=189



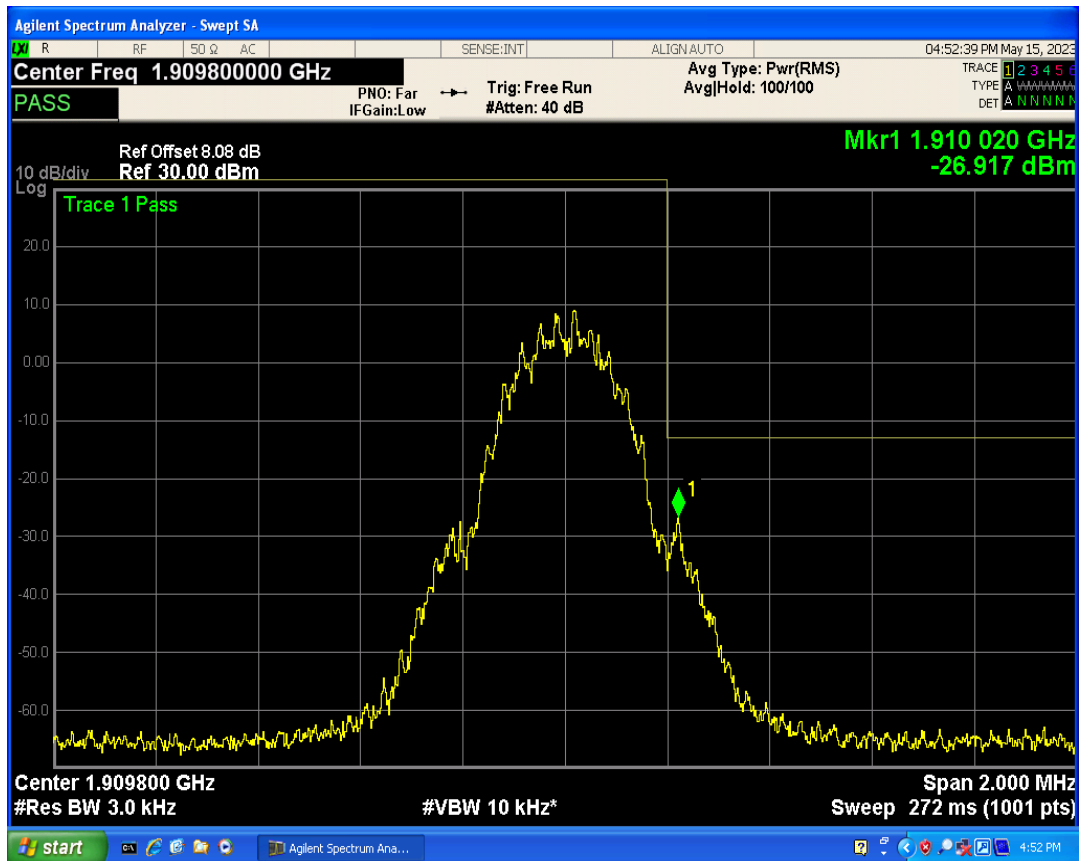
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-28.54	-13	PASS
GSM1900	810	1909.8	1910.02	-26.91	-13	PASS
GSM850	128	824.2	823.99	-26.84	-13	PASS
GSM850	251	848.8	849.02	-26.44	-13	PASS

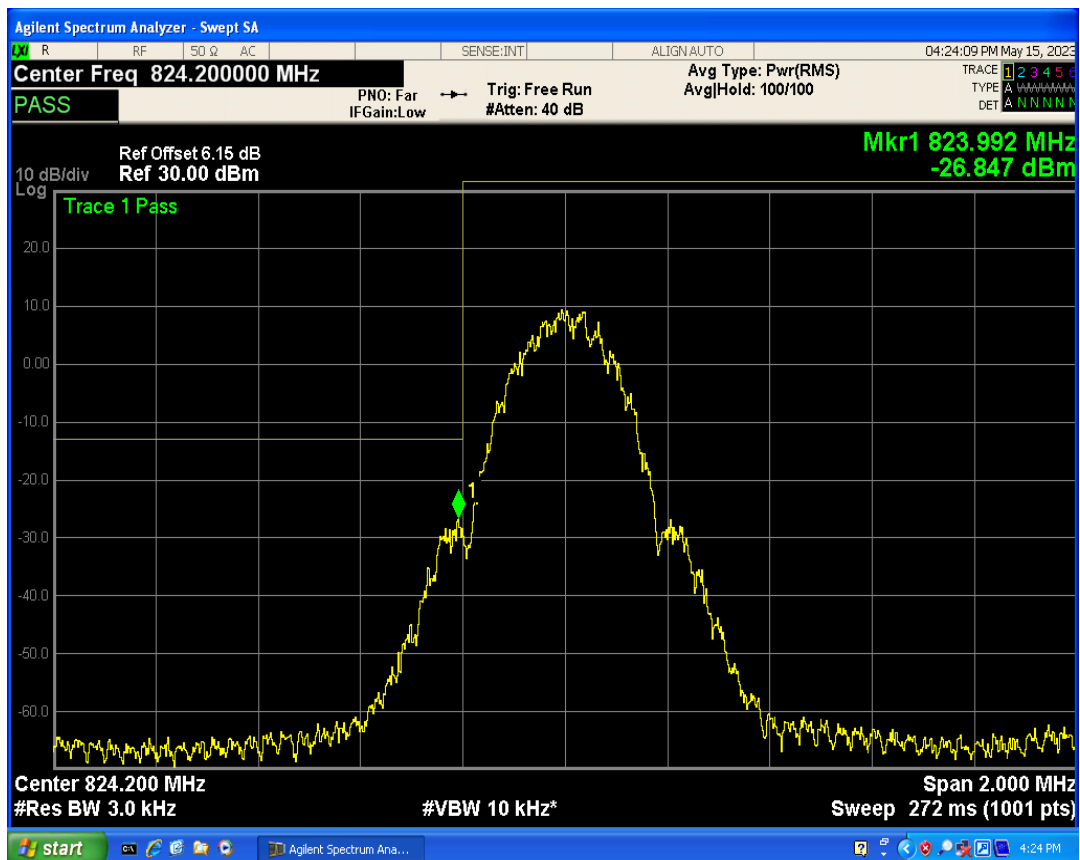
GSM1900 Channel=512



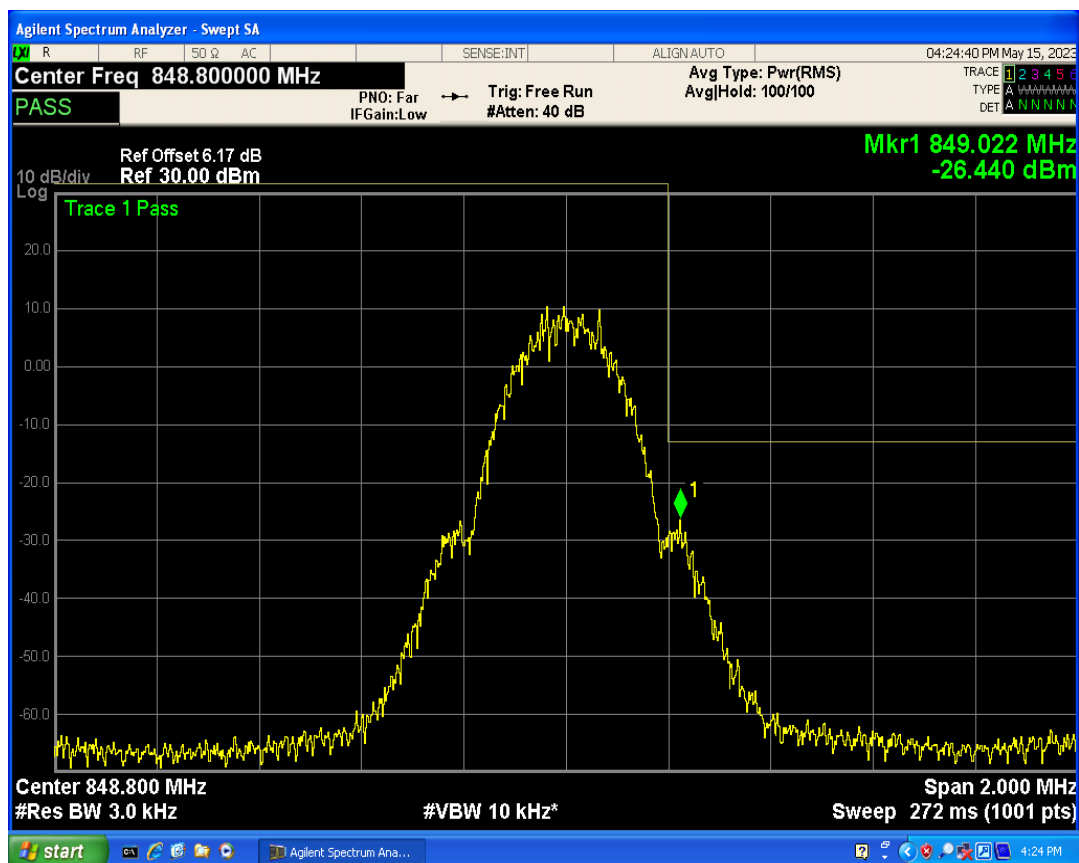
GSM1900 Channel=810



GSM850 Channel=128



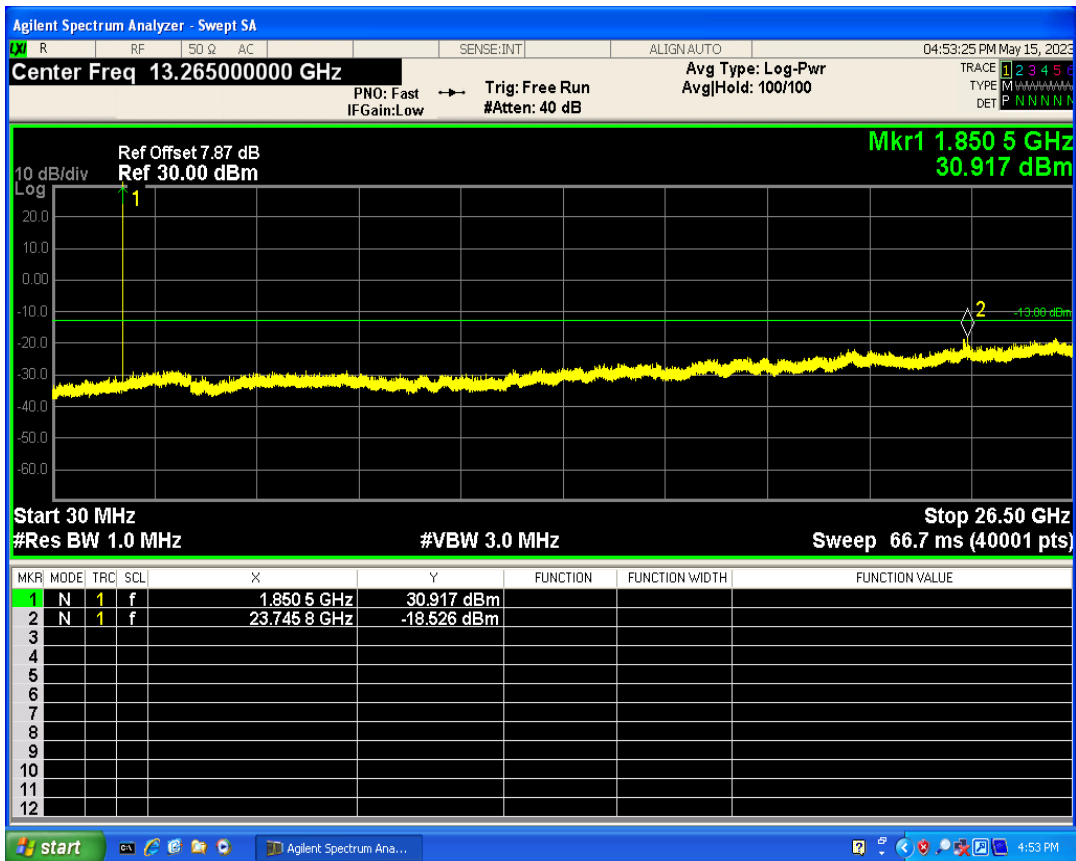
GSM850 Channel=251



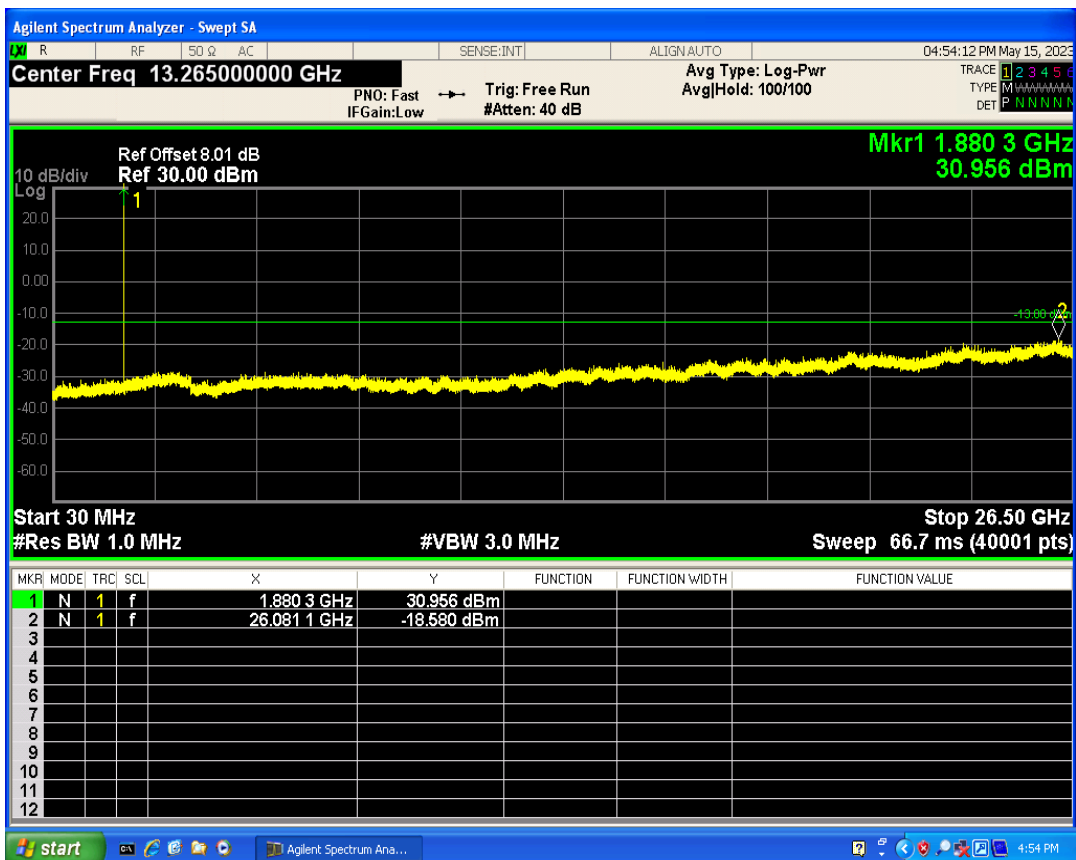
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	23745.80	-18.52	-13	PASS
GSM1900	661	1880	26081.11	-18.57	-13	PASS
GSM1900	810	1909.8	25538.48	-18.41	-13	PASS
GSM850	128	824.2	25528.55	-19.64	-13	PASS
GSM850	189	836.4	26053.98	-20.69	-13	PASS
GSM850	251	848.8	855.20	-19.39	-13	PASS

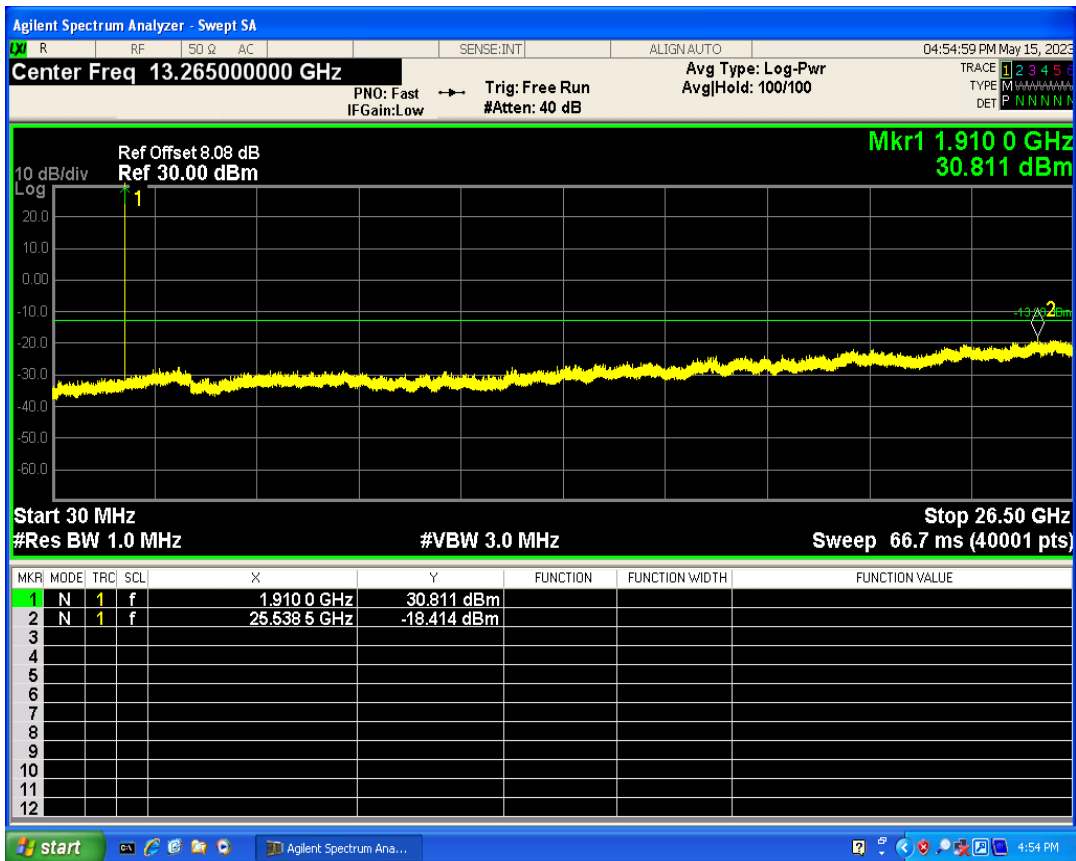
GSM1900 Channel=512



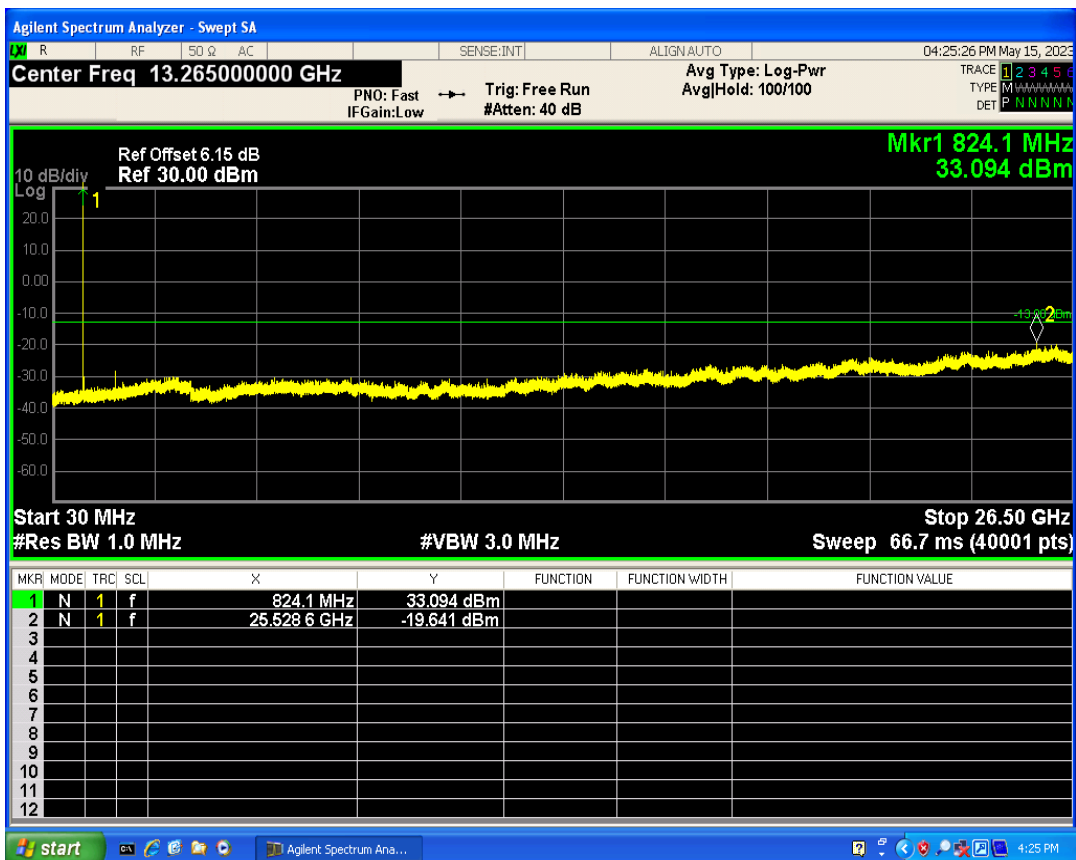
GSM1900 Channel=661



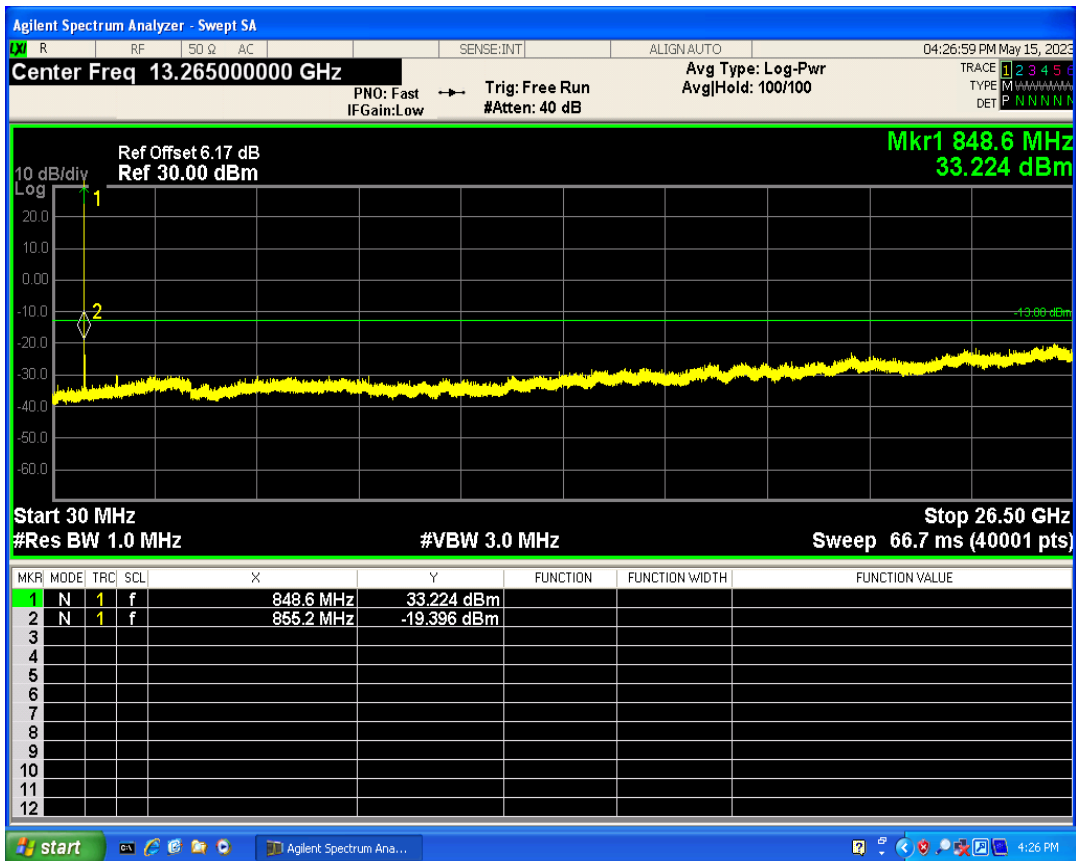
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

