

Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	27.46	PASS
EGPRS1900 1 Slot	661	1880	27.10	PASS
EGPRS1900 1 Slot	810	1909.8	27.60	PASS
EGPRS1900 2 Slot	512	1850.2	25.77	PASS
EGPRS1900 2 Slot	661	1880	25.46	PASS
EGPRS1900 2 Slot	810	1909.8	26.30	PASS
EGPRS1900 3 Slot	512	1850.2	23.37	PASS
EGPRS1900 3 Slot	661	1880	23.63	PASS
EGPRS1900 3 Slot	810	1909.8	24.00	PASS
EGPRS1900 4 Slot	512	1850.2	21.98	PASS
EGPRS1900 4 Slot	661	1880	22.05	PASS
EGPRS1900 4 Slot	810	1909.8	22.66	PASS
EGPRS850 1 Slot	128	824.2	27.01	PASS
EGPRS850 1 Slot	189	836.4	27.51	PASS
EGPRS850 1 Slot	251	848.8	27.17	PASS
EGPRS850 2 Slot	128	824.2	26.24	PASS
EGPRS850 2 Slot	189	836.4	25.95	PASS
EGPRS850 2 Slot	251	848.8	26.20	PASS
EGPRS850 3 Slot	128	824.2	24.08	PASS
EGPRS850 3 Slot	189	836.4	23.59	PASS
EGPRS850 3 Slot	251	848.8	23.89	PASS
EGPRS850 4 Slot	128	824.2	22.31	PASS
EGPRS850 4 Slot	189	836.4	22.23	PASS
EGPRS850 4 Slot	251	848.8	22.37	PASS

Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.93	13.00	PASS
EGPRS1900	661	1880	6.20	13.00	PASS
EGPRS1900	810	1909.8	5.96	13.00	PASS
EGPRS850	128	824.2	9.18	13.00	PASS
EGPRS850	189	836.4	8.72	13.00	PASS
EGPRS850	251	848.8	8.59	13.00	PASS

EGPRS1900 Channel=512



EGPRS1900 Channel=661



EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	249.322	300.509	PASS
EGPRS1900	661	1880	250.465	303.693	PASS
EGPRS1900	810	1909.8	241.660	313.920	PASS
EGPRS850	128	824.2	242.783	296.235	PASS
EGPRS850	189	836.4	246.804	311.305	PASS
EGPRS850	251	848.8	251.411	318.753	PASS

EGPRS1900 Channel=512



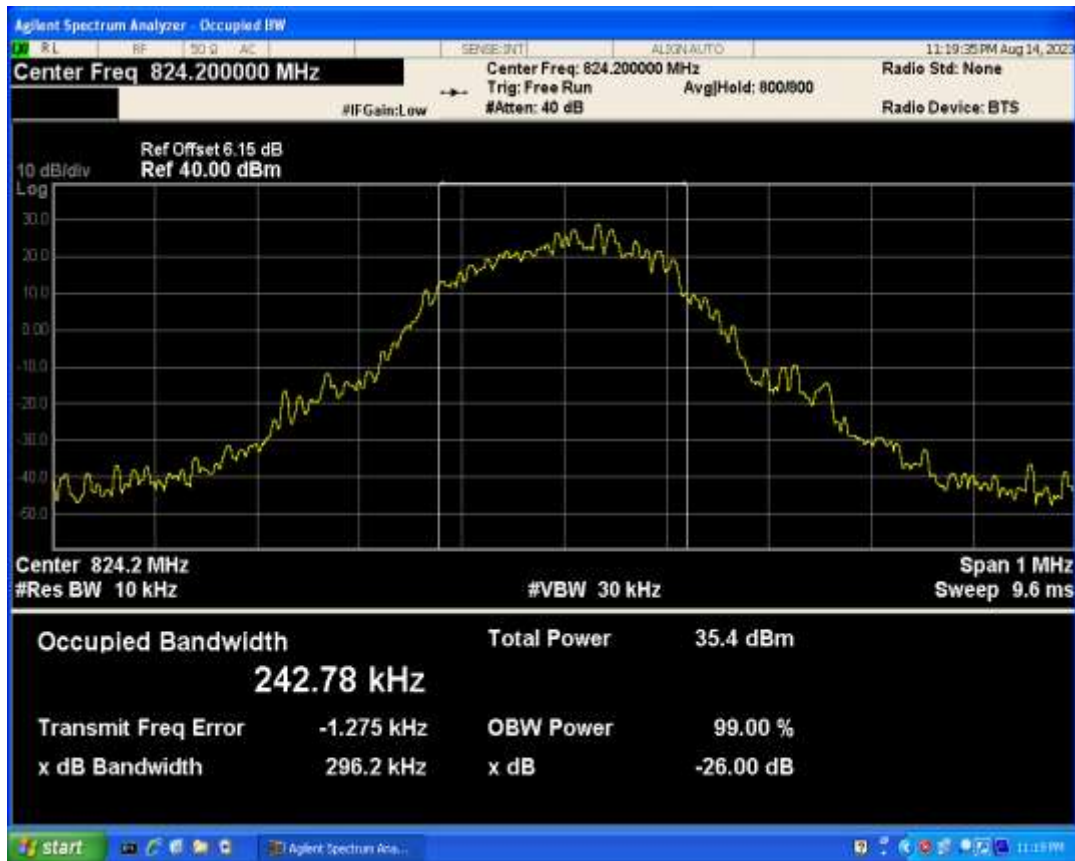
EGPRS1900 Channel=661



EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.96	-37.52	-13	PASS
EGPRS1900	810	1909.8	1910.02	-37.39	-13	PASS
EGPRS850	128	824.2	824.00	-35.75	-13	PASS
EGPRS850	251	848.8	849.01	-34.09	-13	PASS

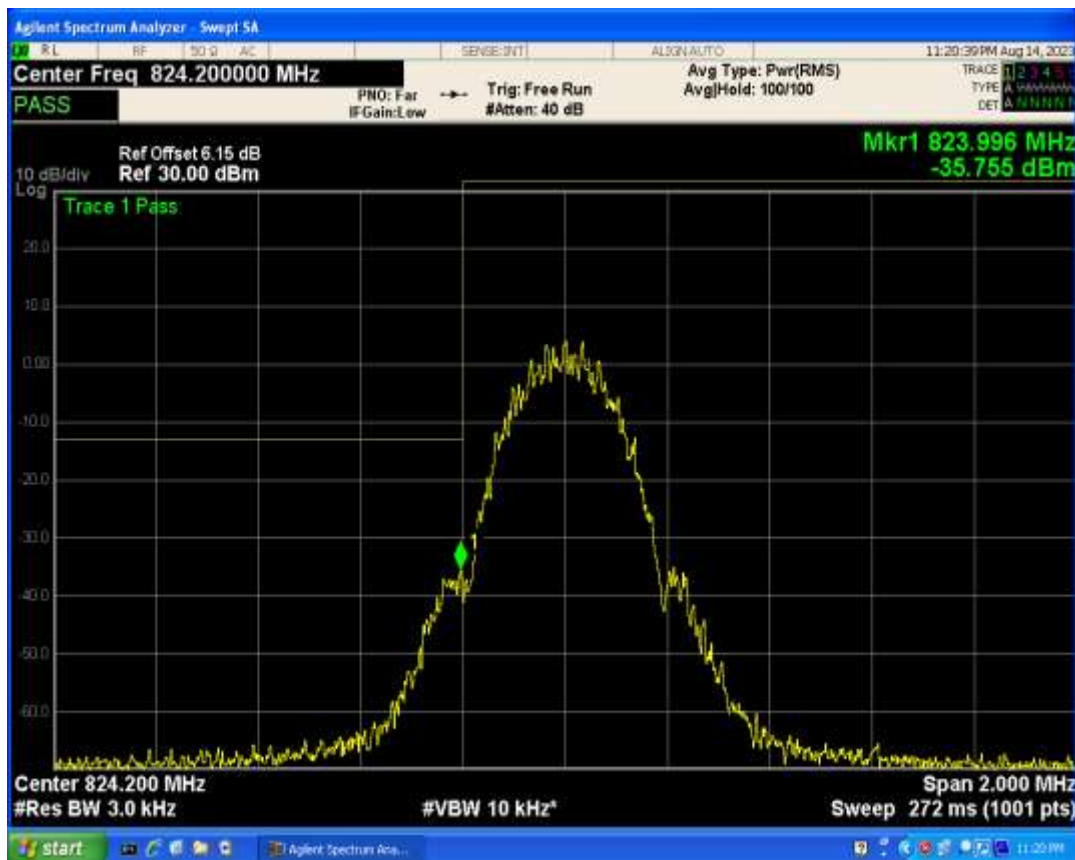
EGPRS1900 Channel=512



EGPRS1900 Channel=810



EGPRS850 Channel=128



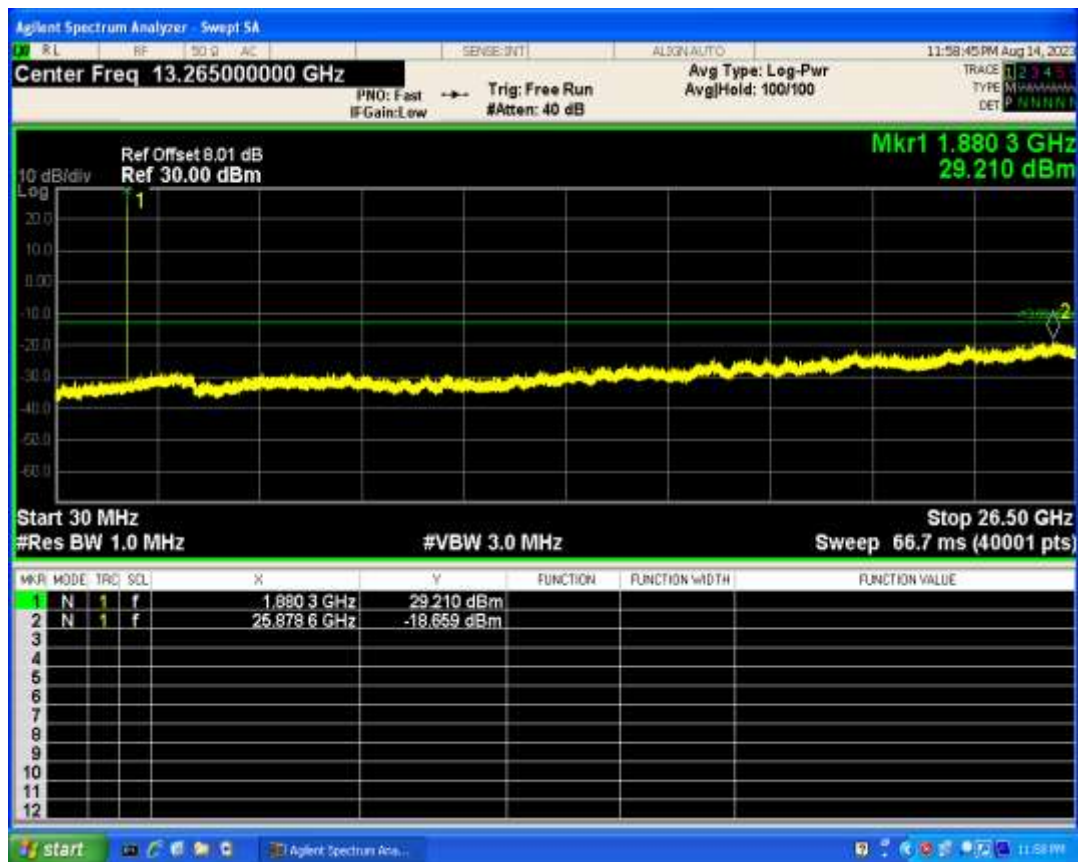
EGPRS850 Channel=251



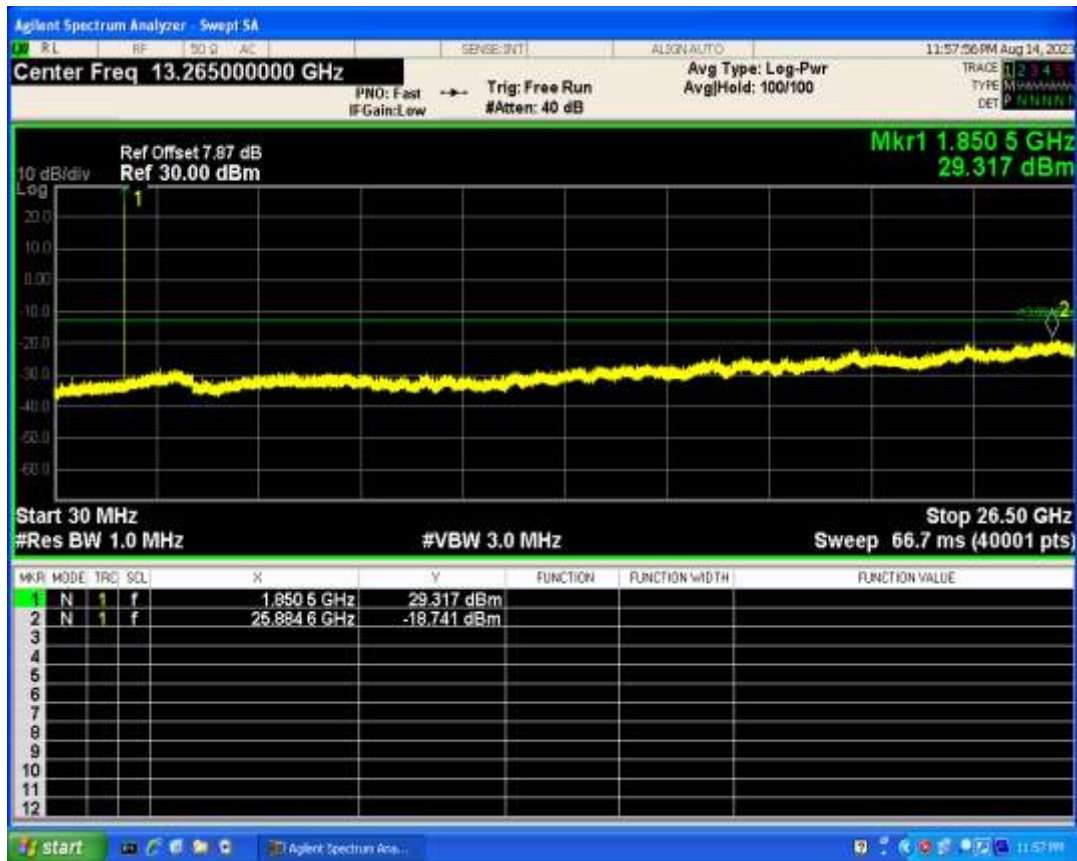
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25884.57	-18.74	-13	PASS
EGPRS1900	661	1880	25878.62	-18.65	-13	PASS
EGPRS1900	810	1909.8	25940.82	-18.72	-13	PASS
EGPRS850	128	824.2	26038.76	-20.73	-13	PASS
EGPRS850	189	836.4	25969.94	-19.77	-13	PASS
EGPRS850	251	848.8	25993.10	-20.42	-13	PASS

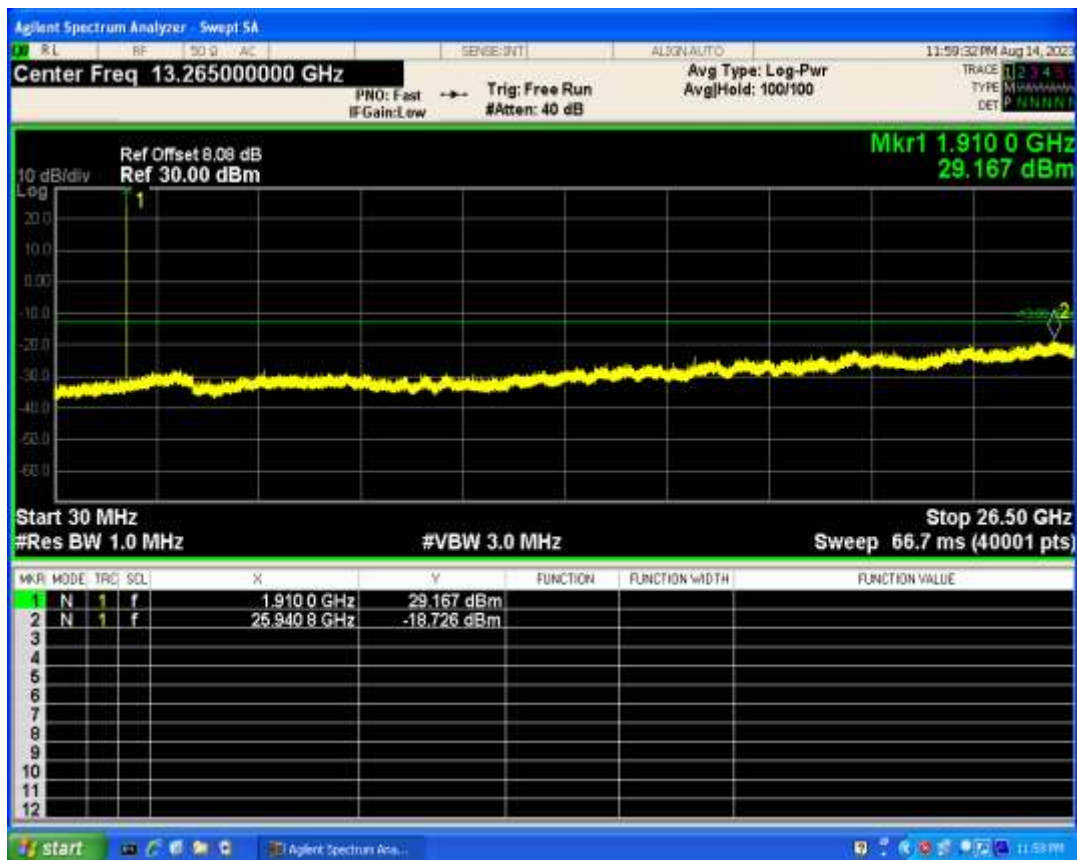
EGPRS1900 Channel=661



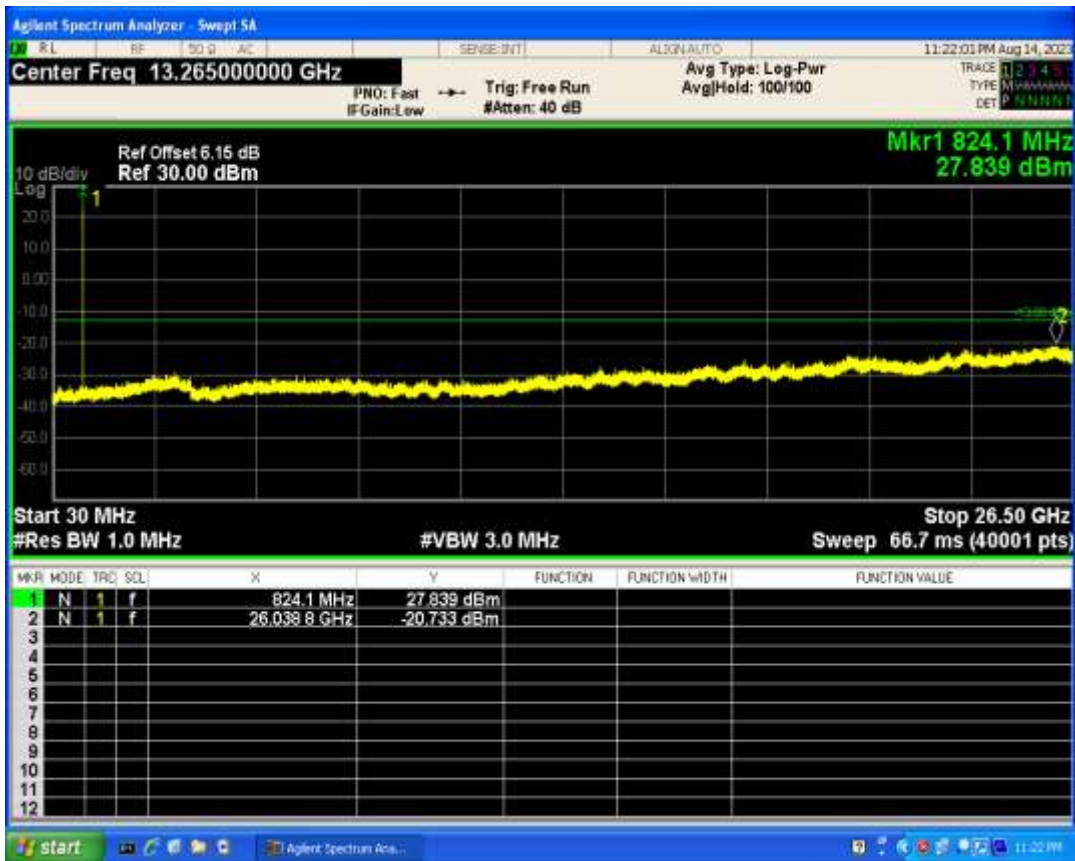
EGPRS1900 Channel=512



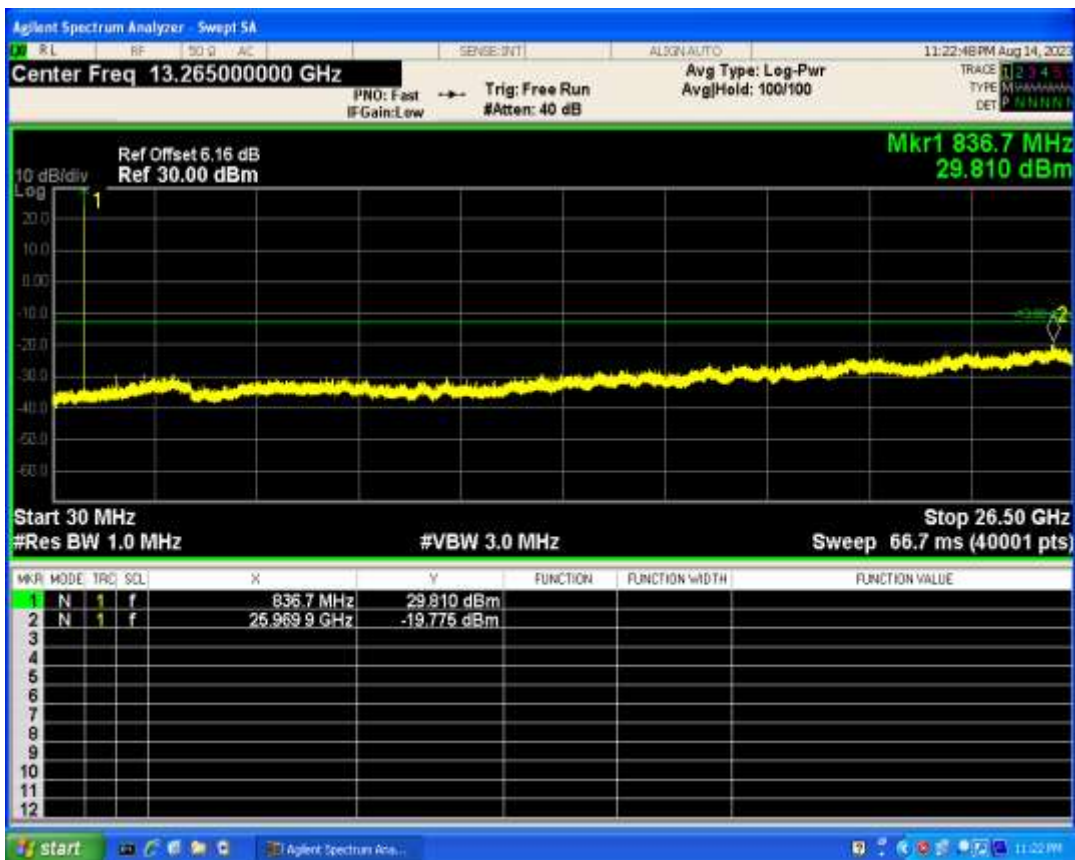
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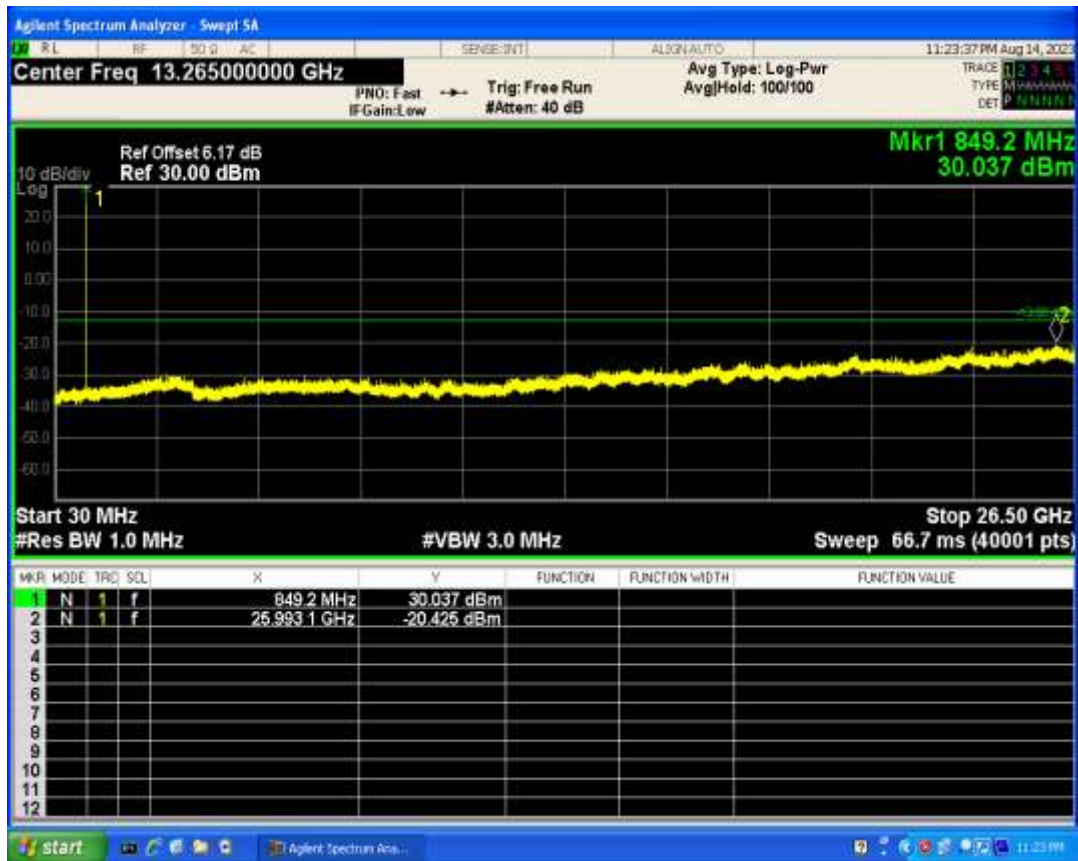
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	31.51	PASS
GPRS1900 1 Slot	661	1880	31.08	PASS
GPRS1900 1 Slot	810	1909.8	30.71	PASS
GPRS1900 2 Slot	512	1850.2	30.68	PASS
GPRS1900 2 Slot	661	1880	30.31	PASS
GPRS1900 2 Slot	810	1909.8	29.94	PASS
GPRS1900 3 Slot	512	1850.2	28.59	PASS
GPRS1900 3 Slot	661	1880	28.35	PASS
GPRS1900 3 Slot	810	1909.8	28.13	PASS
GPRS1900 4 Slot	512	1850.2	27.50	PASS
GPRS1900 4 Slot	661	1880	27.35	PASS
GPRS1900 4 Slot	810	1909.8	27.12	PASS
GPRS850 1 Slot	128	824.2	33.54	PASS
GPRS850 1 Slot	189	836.4	33.36	PASS
GPRS850 1 Slot	251	848.8	33.48	PASS
GPRS850 2 Slot	128	824.2	32.77	PASS
GPRS850 2 Slot	189	836.4	32.55	PASS
GPRS850 2 Slot	251	848.8	32.68	PASS
GPRS850 3 Slot	128	824.2	30.96	PASS
GPRS850 3 Slot	189	836.4	30.70	PASS
GPRS850 3 Slot	251	848.8	30.89	PASS
GPRS850 4 Slot	128	824.2	29.76	PASS
GPRS850 4 Slot	189	836.4	29.54	PASS
GPRS850 4 Slot	251	848.8	29.76	PASS

Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.67	13.00	PASS
GPRS1900	661	1880	2.67	13.00	PASS
GPRS1900	810	1909.8	2.66	13.00	PASS
GPRS850	128	824.2	2.67	13.00	PASS
GPRS850	189	836.4	2.66	13.00	PASS
GPRS850	251	848.8	2.66	13.00	PASS

GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS1900 Channel=661



GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	240.553	315.910	PASS
GPRS1900	661	1880	250.867	320.061	PASS
GPRS1900	810	1909.8	248.752	315.448	PASS
GPRS850	128	824.2	242.560	311.528	PASS
GPRS850	189	836.4	241.594	320.045	PASS
GPRS850	251	848.8	245.874	306.133	PASS

GPRS1900 Channel=512



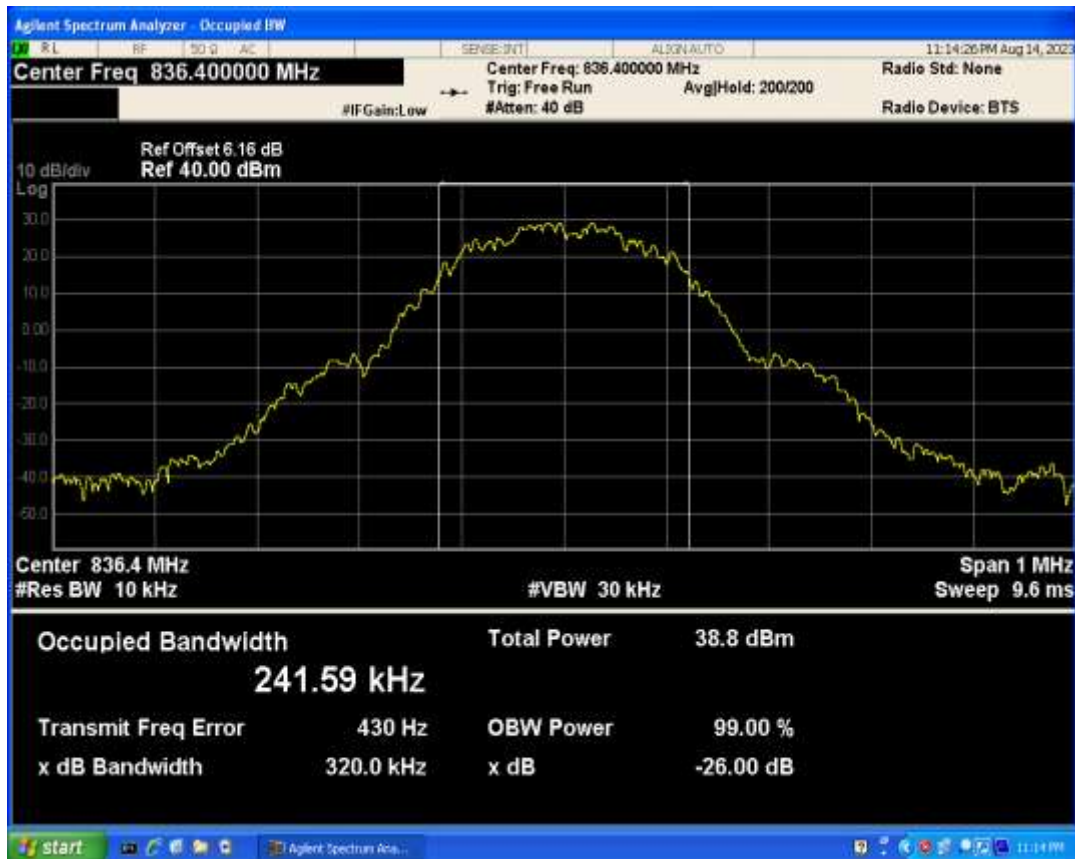
GPRS1900 Channel=661



GPRS1900 Channel=810



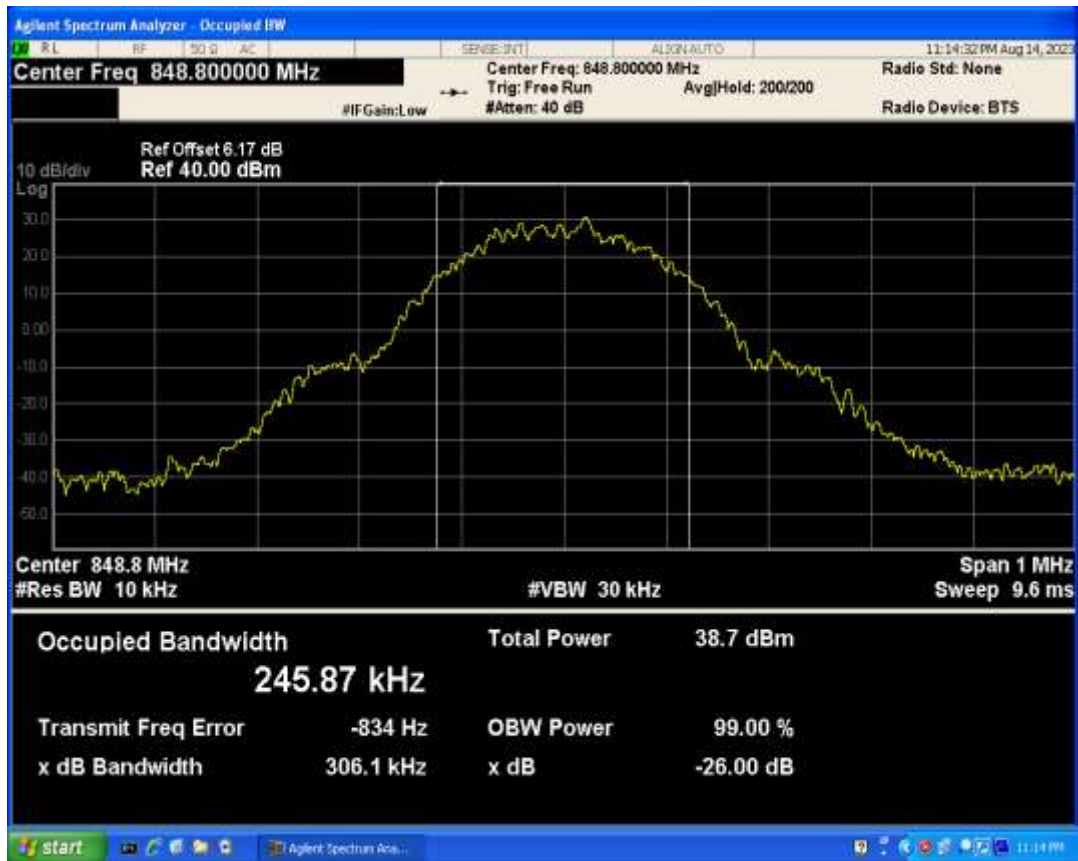
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251



Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.97	-29.39	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.28	-13	PASS
GPRS850	128	824.2	823.99	-26.24	-13	PASS
GPRS850	251	848.8	849.03	-27.12	-13	PASS

GPRS1900 Channel=810



GPRS1900 Channel=512



GPRS850 Channel=128



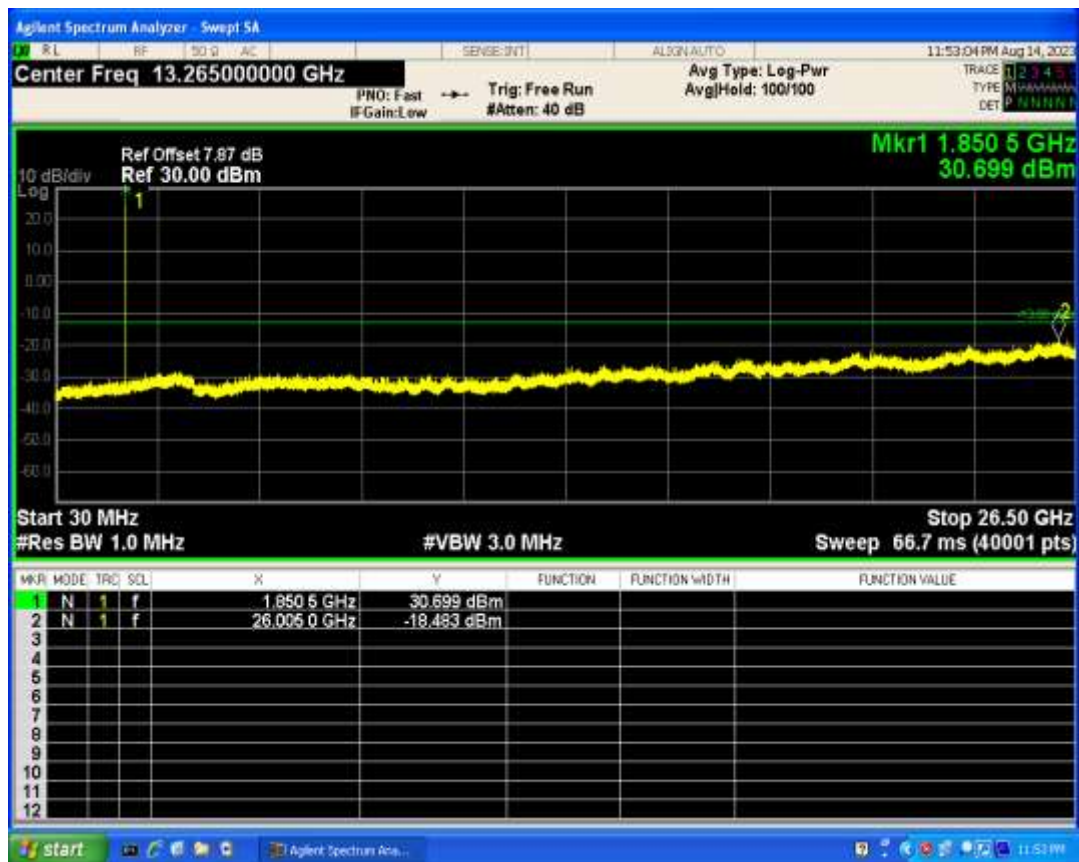
GPRS850 Channel=251



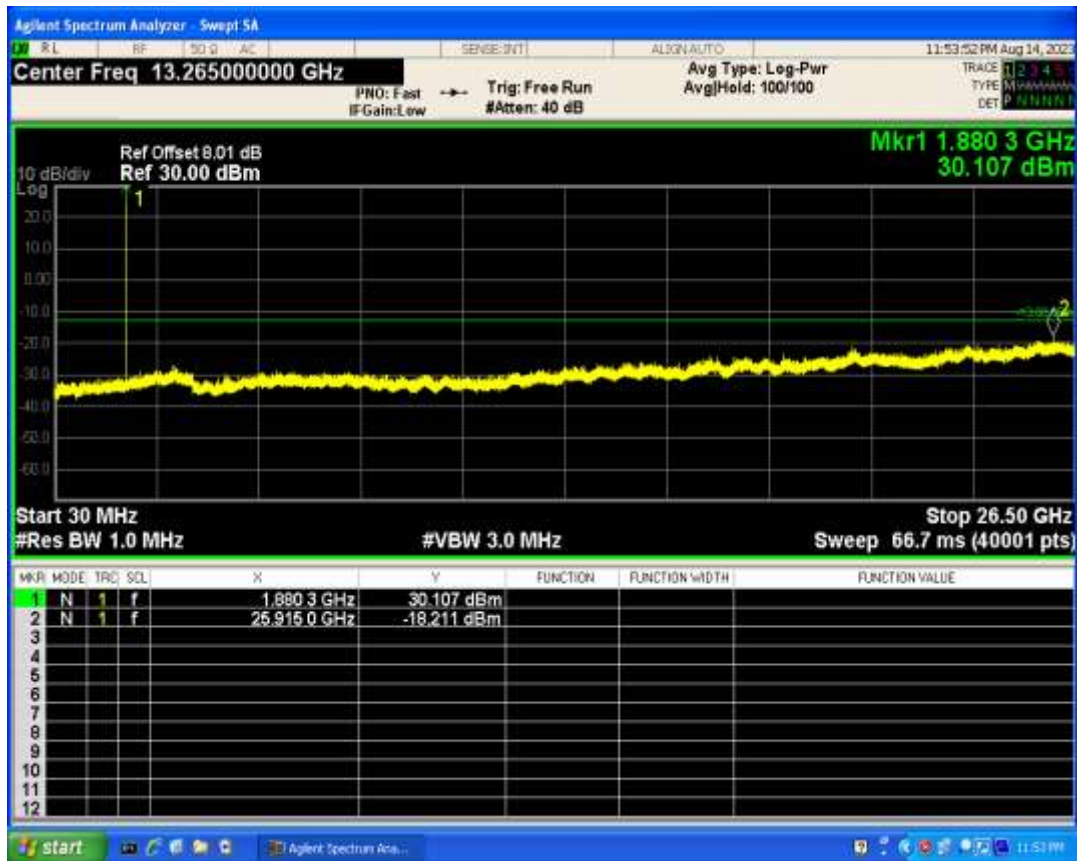
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26005.01	-18.48	-13	PASS
GPRS1900	661	1880	25915.01	-18.21	-13	PASS
GPRS1900	810	1909.8	25513.99	-18.53	-13	PASS
GPRS850	128	824.2	25514.65	-20.57	-13	PASS
GPRS850	189	836.4	25998.39	-20.18	-13	PASS
GPRS850	251	848.8	26032.80	-19.15	-13	PASS

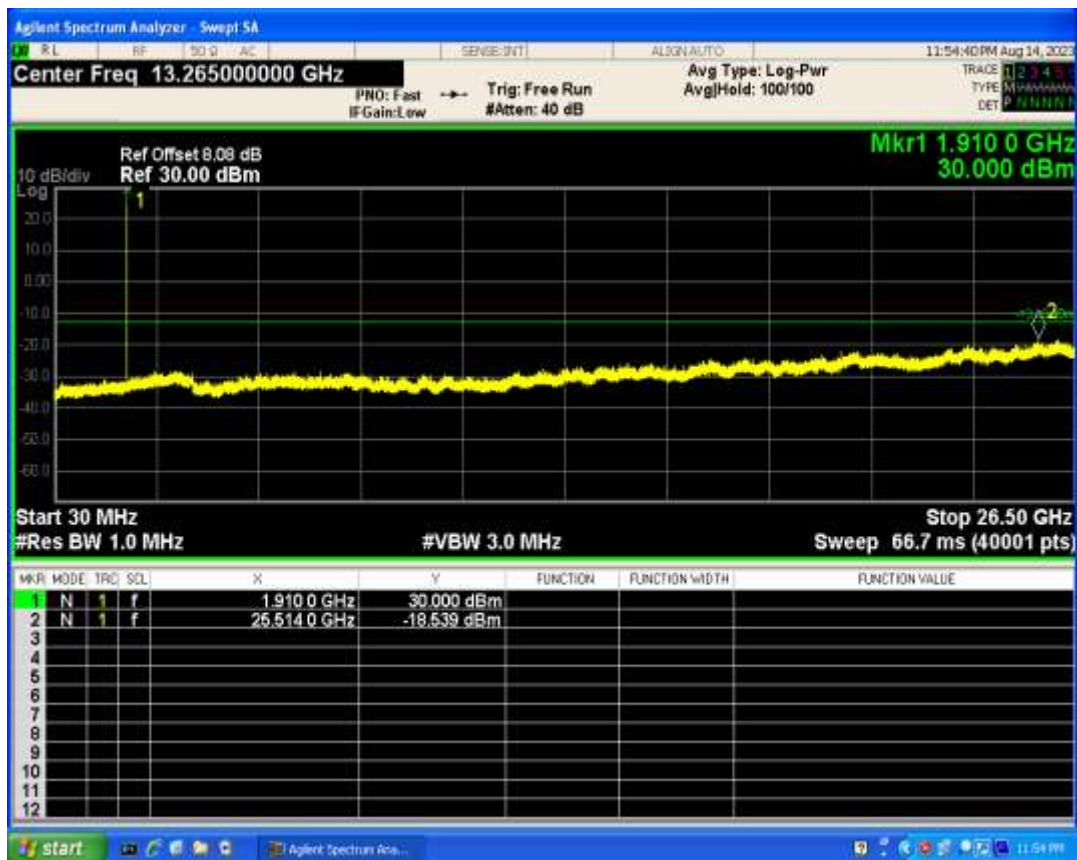
GPRS1900 Channel=512



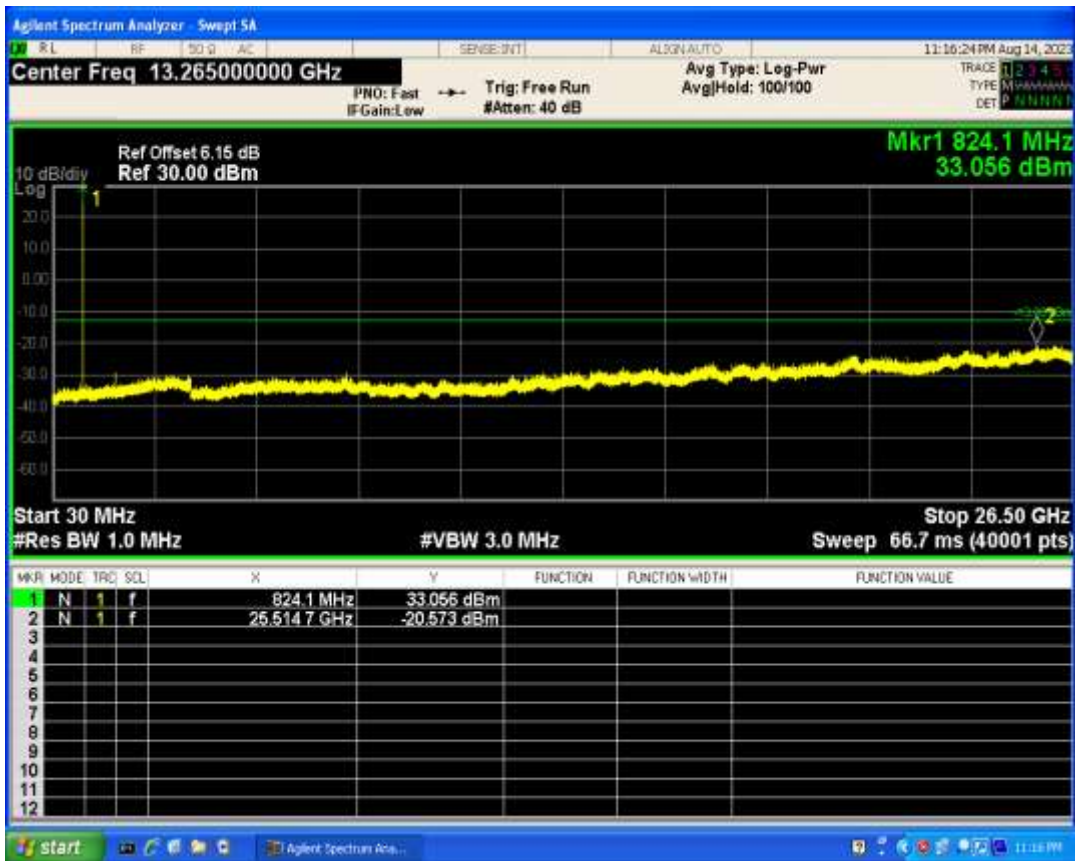
GPRS1900 Channel=661



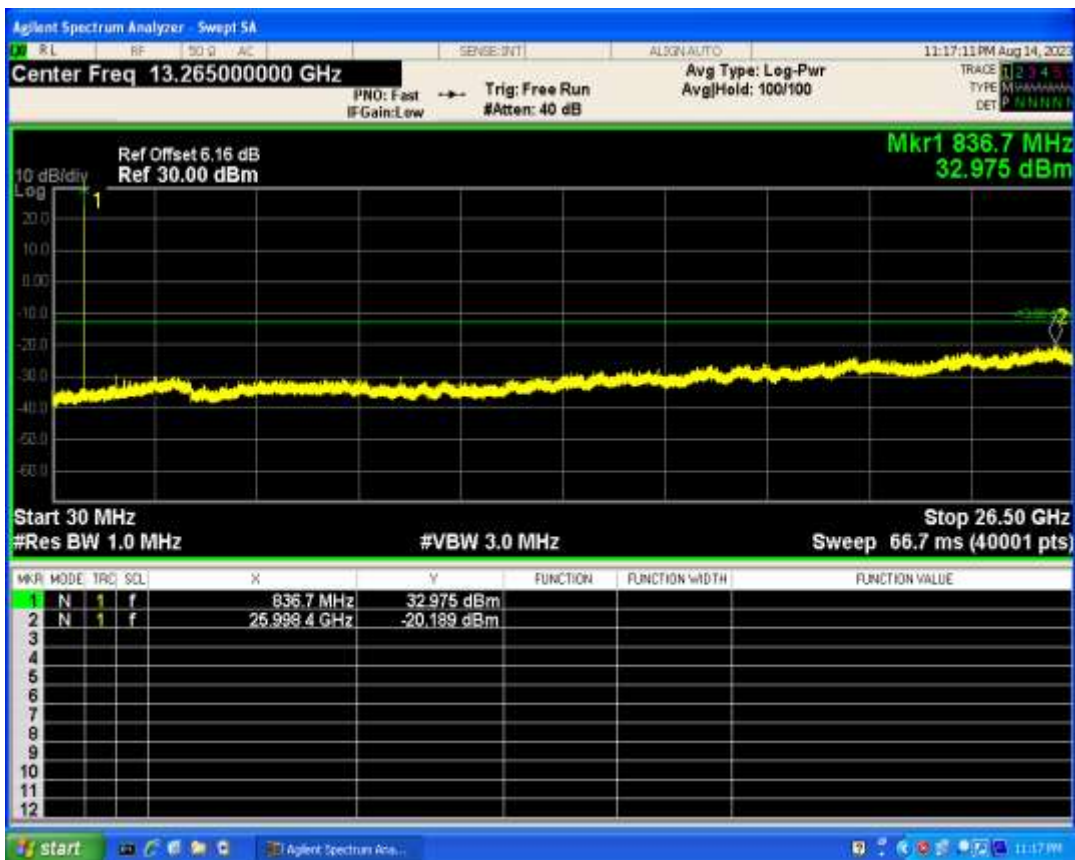
GPRS1900 Channel=810



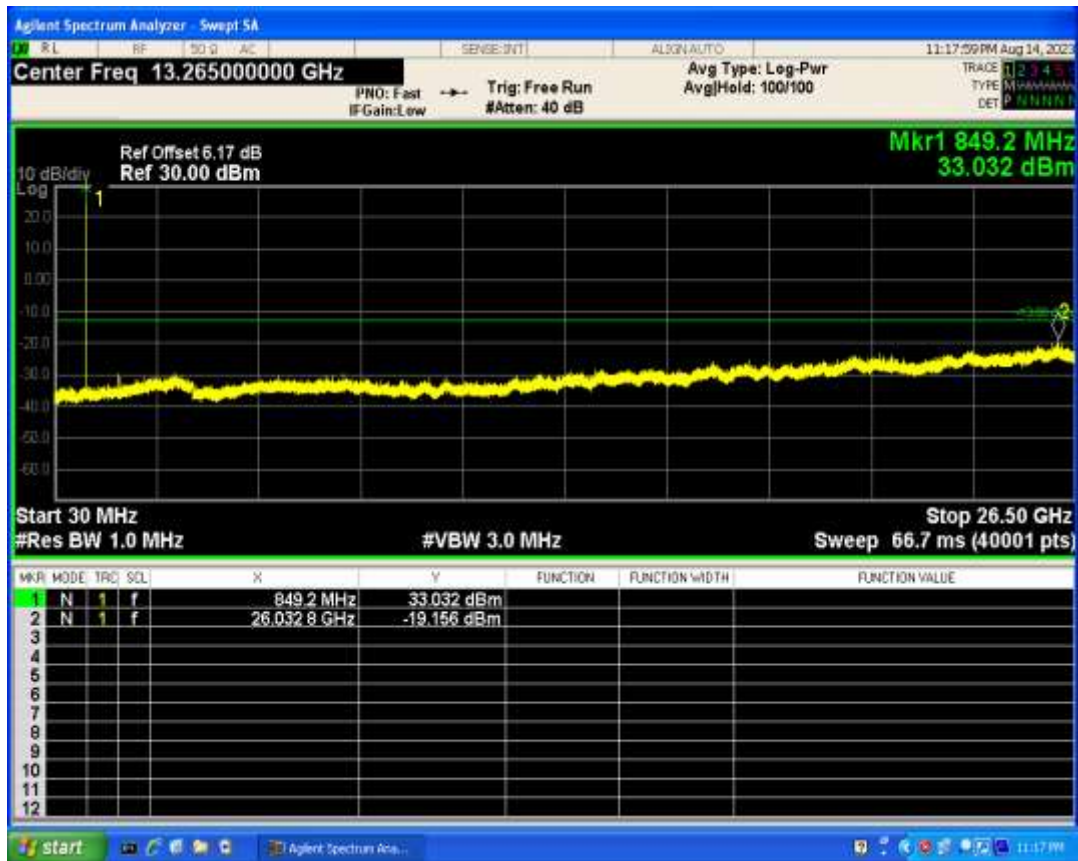
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	31.58	PASS
GSM1900	661	1880	31.19	PASS
GSM1900	810	1909.8	30.79	PASS
GSM850	128	824.2	33.53	PASS
GSM850	189	836.4	33.36	PASS
GSM850	251	848.8	33.50	PASS

Peak-to-Average Ratio

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

GSM1900 Channel=512



GSM1900 Channel=661



GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251



Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	249.459	317.683	PASS
GSM1900	661	1880	250.359	313.053	PASS
GSM1900	810	1909.8	245.532	313.915	PASS
GSM850	128	824.2	240.884	311.292	PASS
GSM850	189	836.4	250.539	321.266	PASS
GSM850	251	848.8	243.392	318.197	PASS

GSM1900 Channel=512



GSM1900 Channel=661



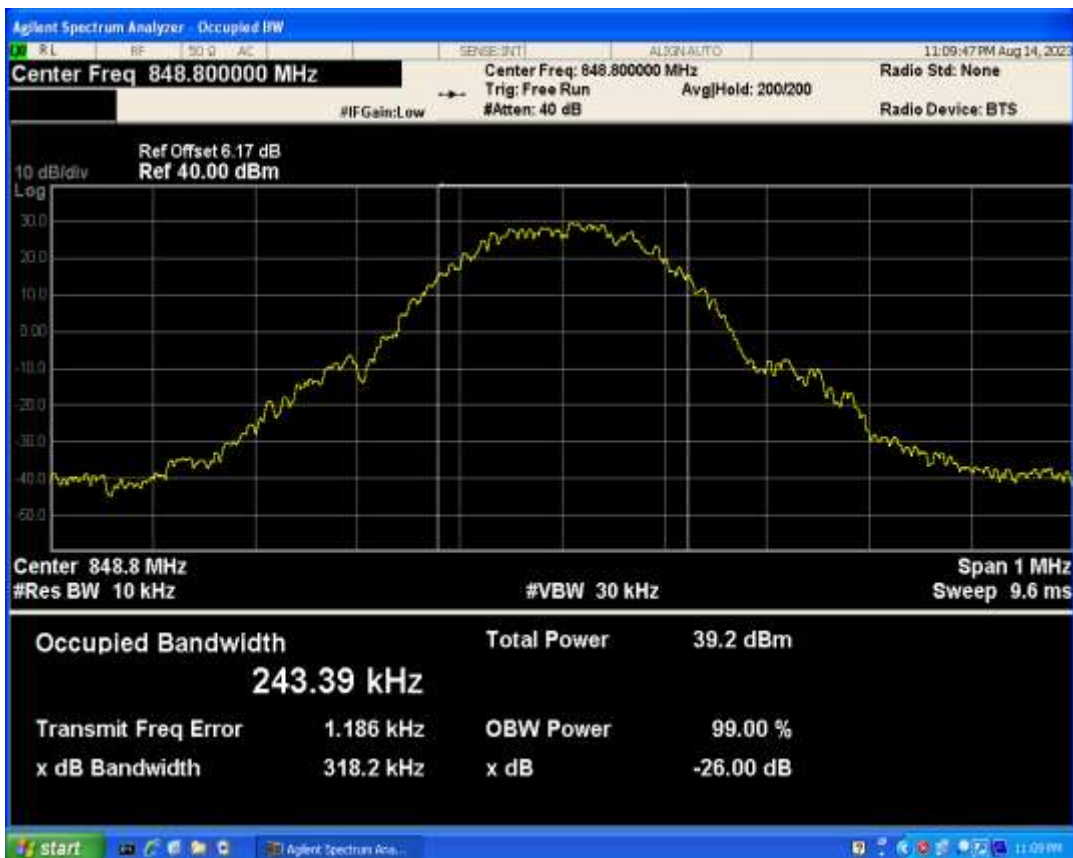
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189



Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.89	-13	PASS
GSM1900	810	1909.8	1910.02	-30.62	-13	PASS
GSM850	128	824.2	824.00	-26.38	-13	PASS
GSM850	251	848.8	849.02	-25.04	-13	PASS

GSM1900 Channel=512



GSM1900 Channel=810



GSM850 Channel=128



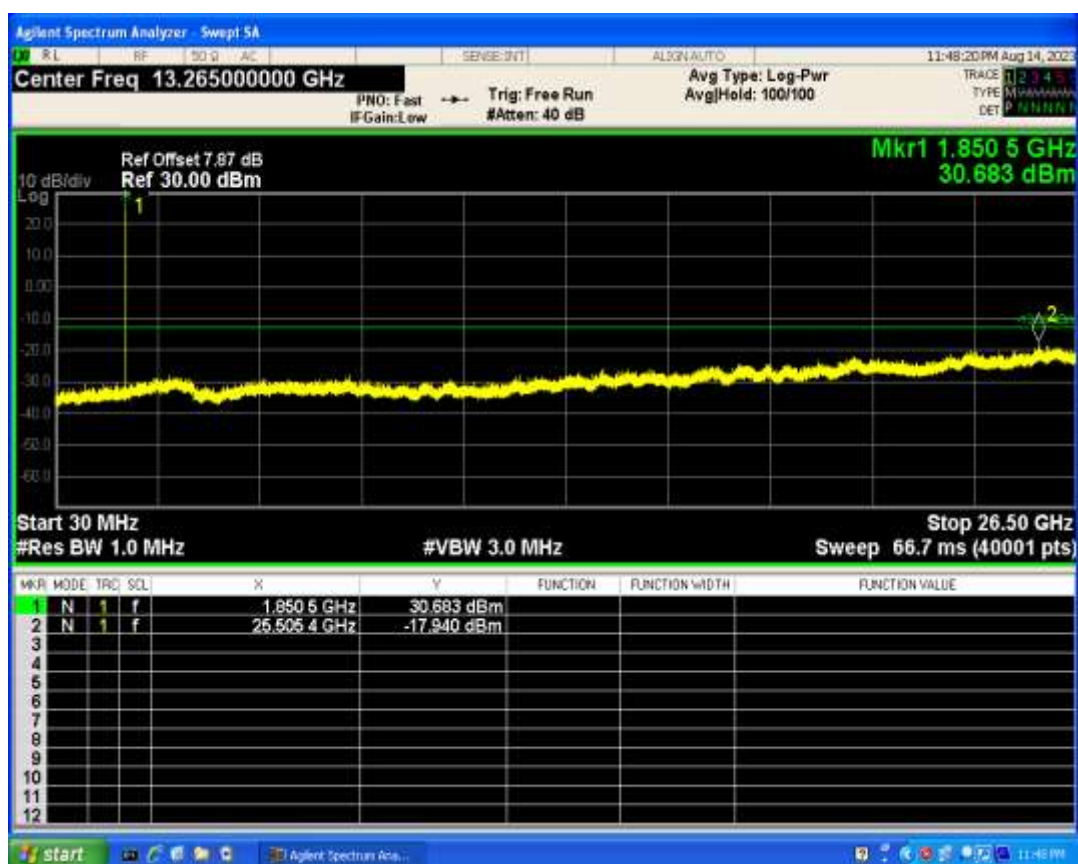
GSM850 Channel=251



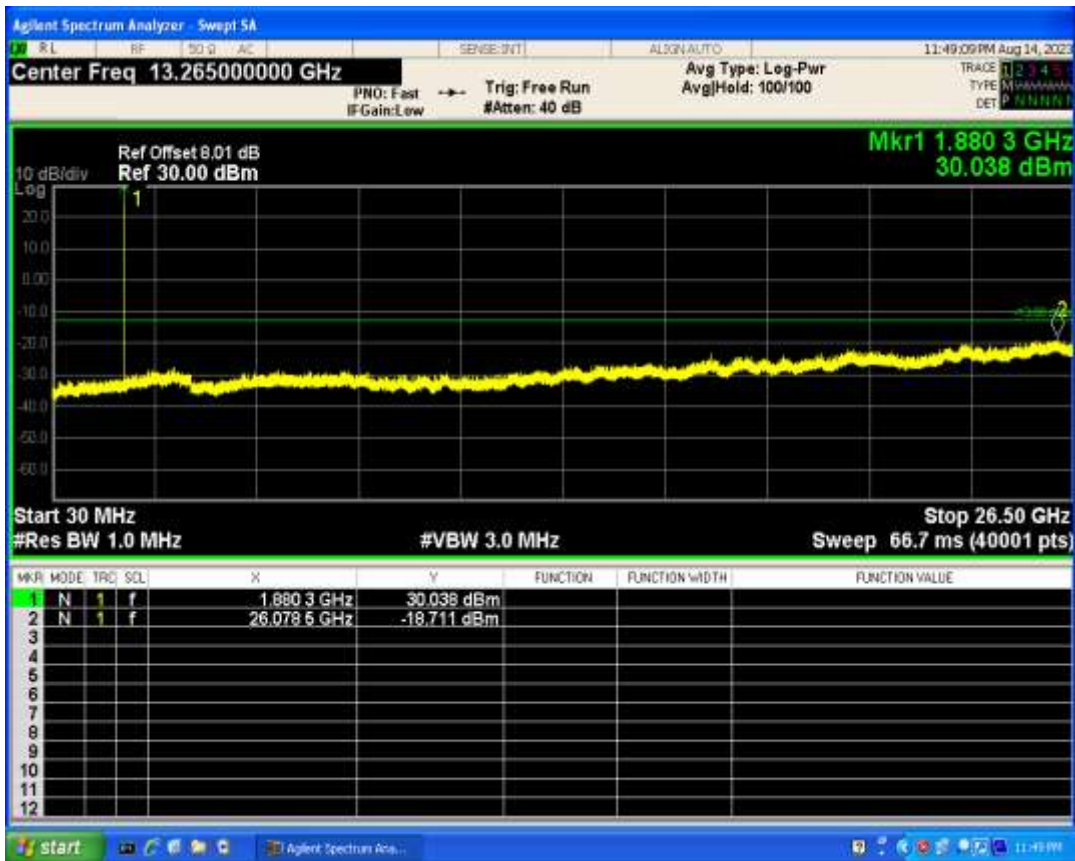
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25505.39	-17.94	-13	PASS
GSM1900	661	1880	26078.47	-18.71	-13	PASS
GSM1900	810	1909.8	26031.48	-18.27	-13	PASS
GSM850	128	824.2	25958.69	-20.00	-13	PASS
GSM850	189	836.4	26069.20	-20.12	-13	PASS
GSM850	251	848.8	25465.68	-20.33	-13	PASS

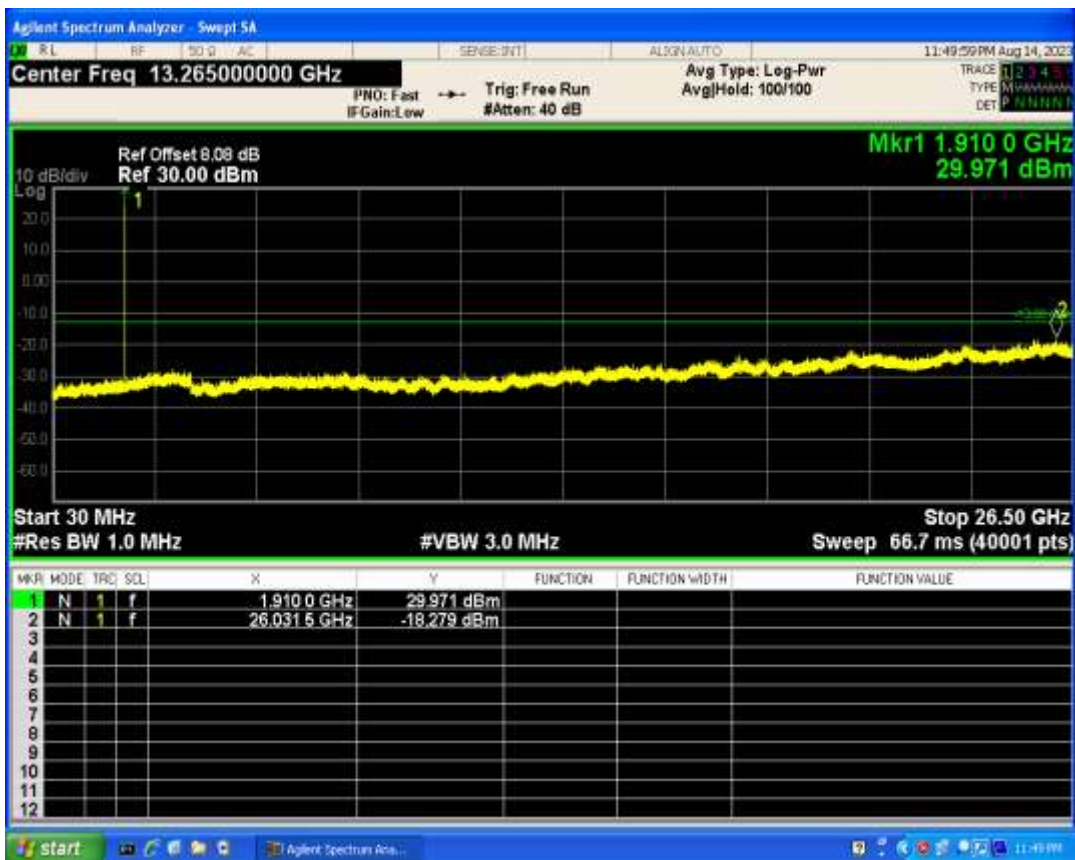
GSM1900 Channel=512



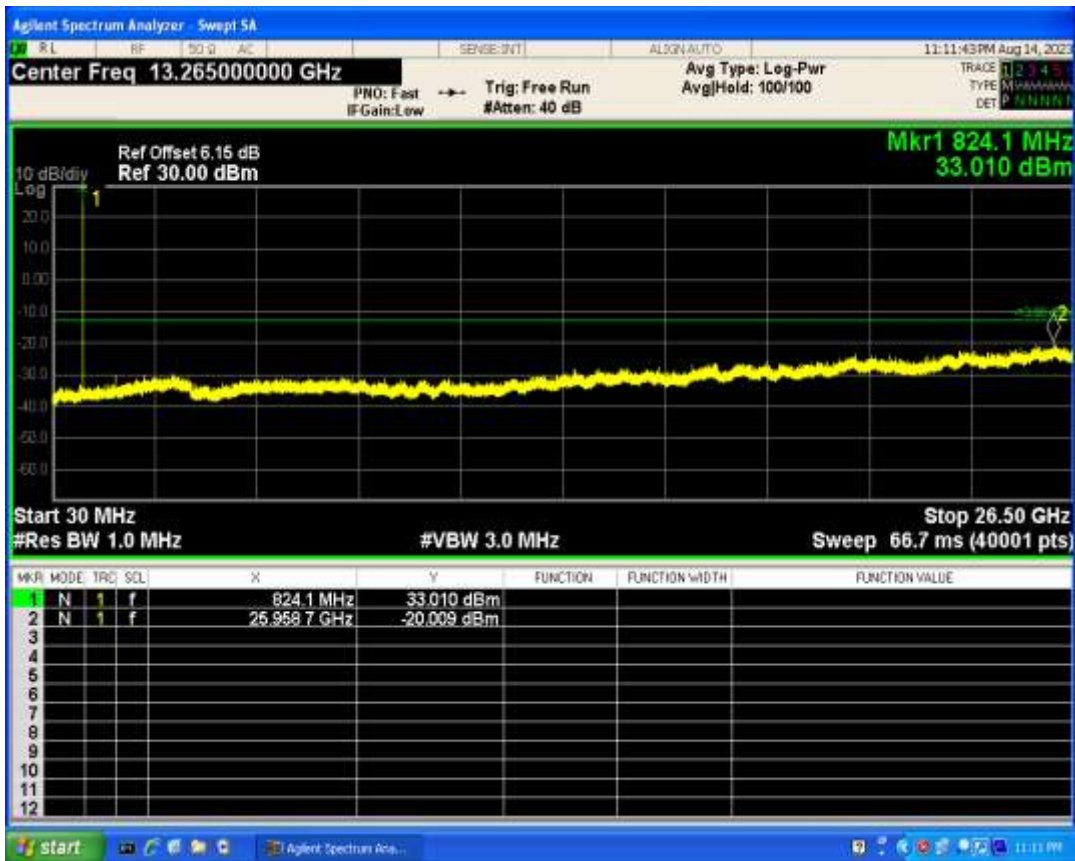
GSM1900 Channel=661



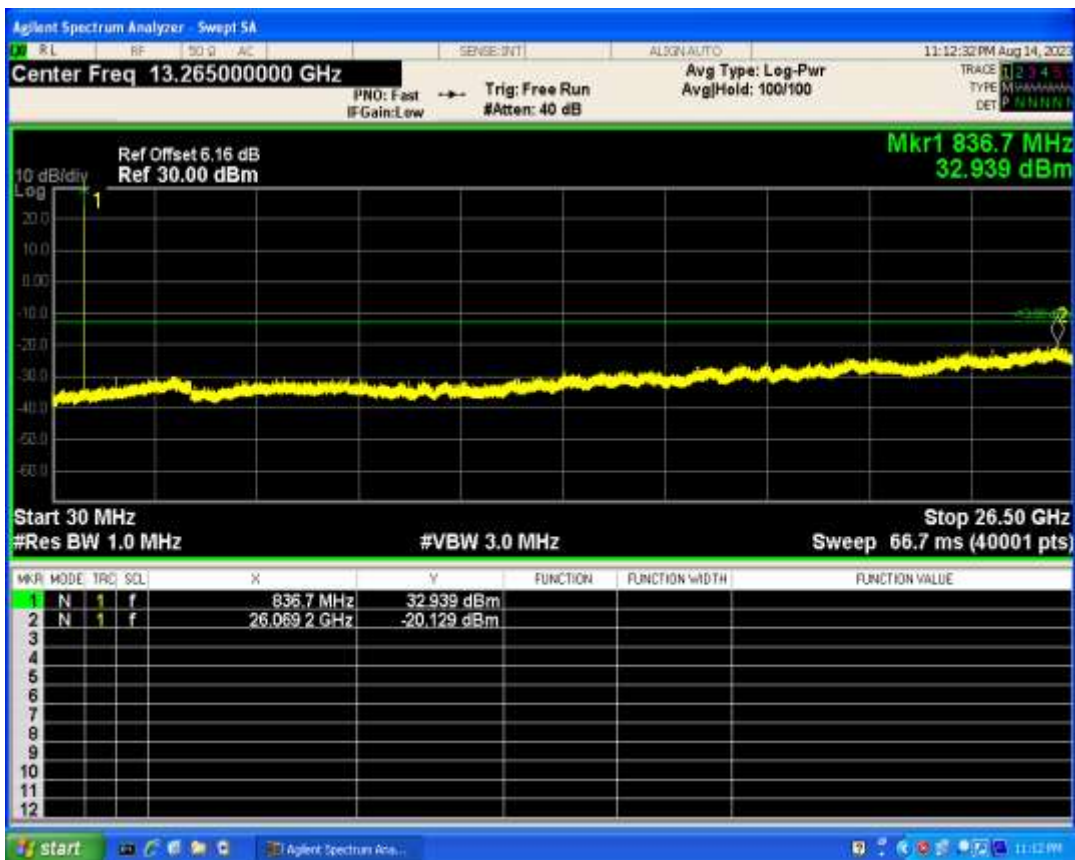
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

