

01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.15	PASS
GSM1900	661	1880	30.10	PASS
GSM1900	810	1909.8	29.95	PASS
GSM850	128	824.2	32.63	PASS
GSM850	189	836.4	32.38	PASS
GSM850	251	848.8	32.40	PASS

02 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.75	13	PASS
GSM1900	661	1880	2.75	13	PASS
GSM1900	810	1909.8	2.75	13	PASS
GSM850	128	824.2	2.77	13	PASS
GSM850	189	836.4	2.76	13	PASS
GSM850	251	848.8	2.75	13	PASS

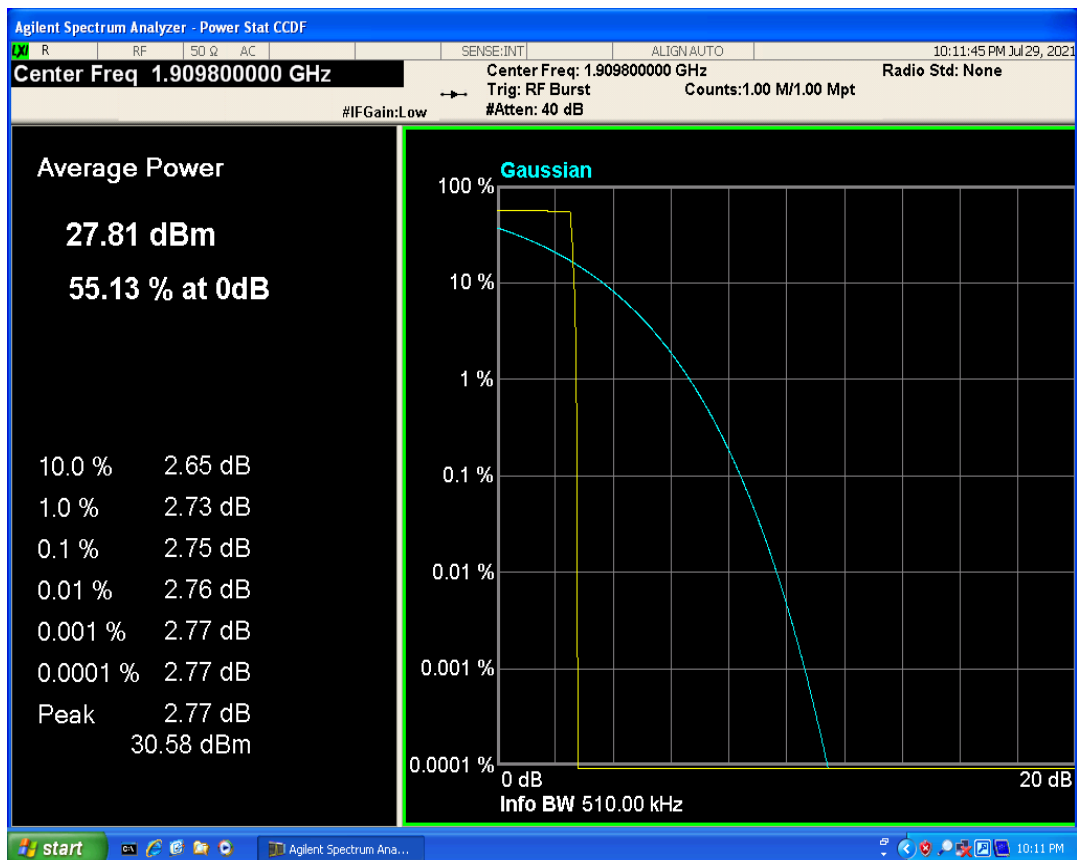
GSM1900 Channel=661



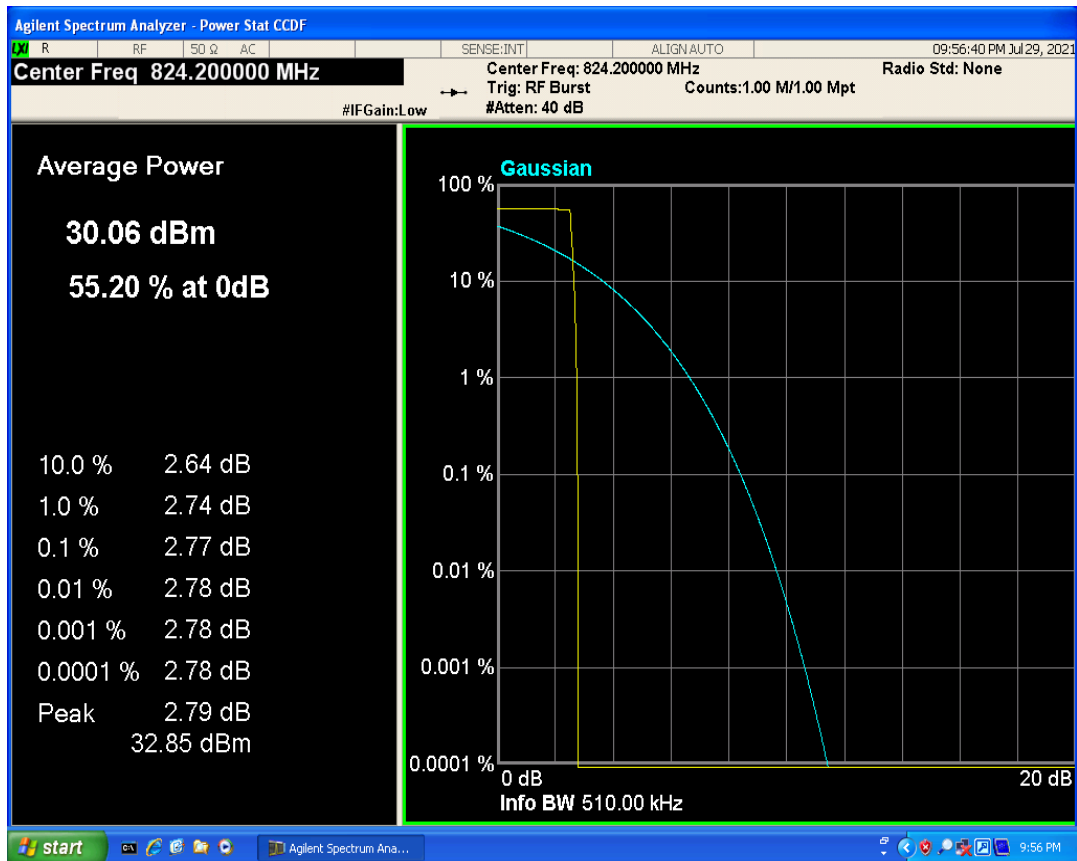
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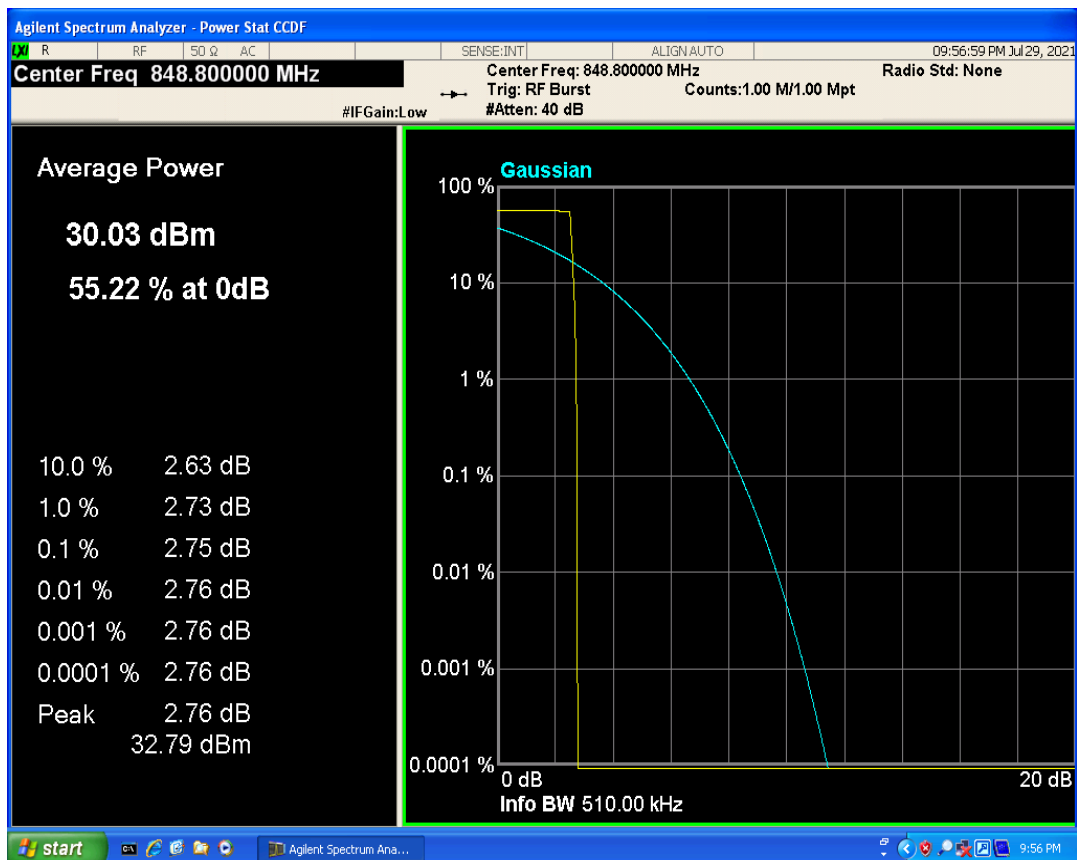
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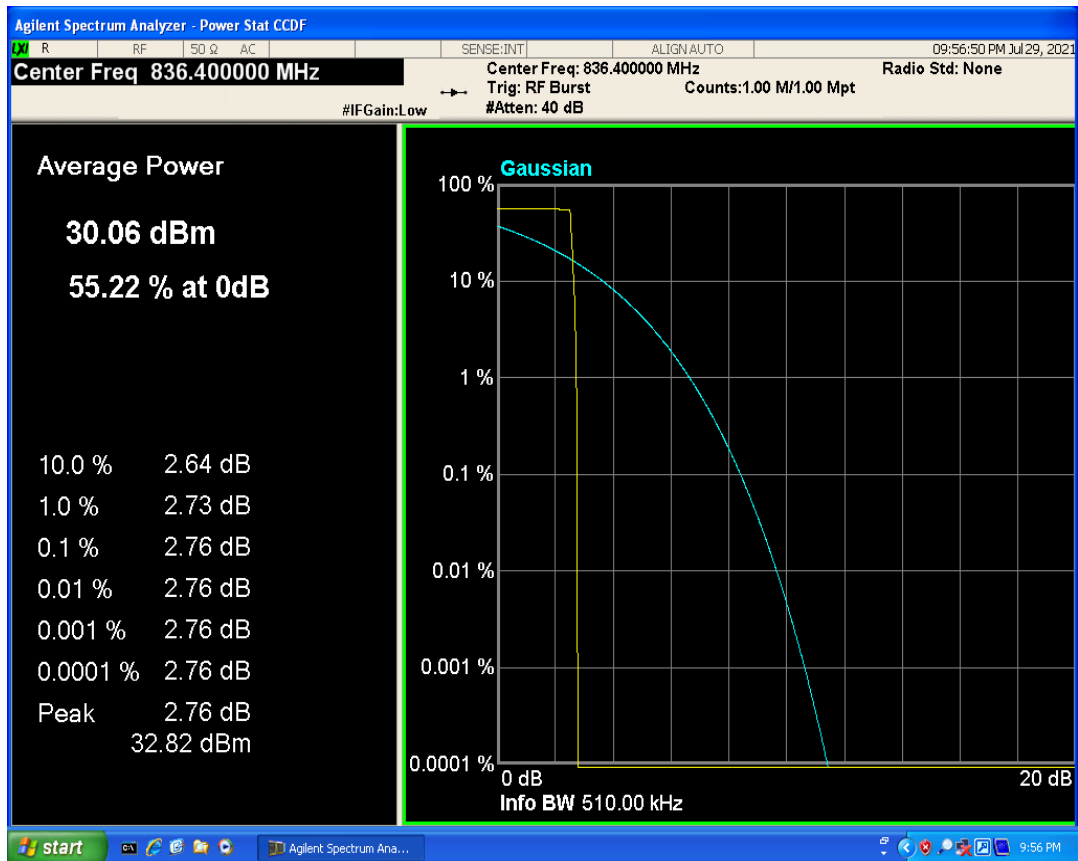
GSM850 Channel=128



GSM850 Channel=251



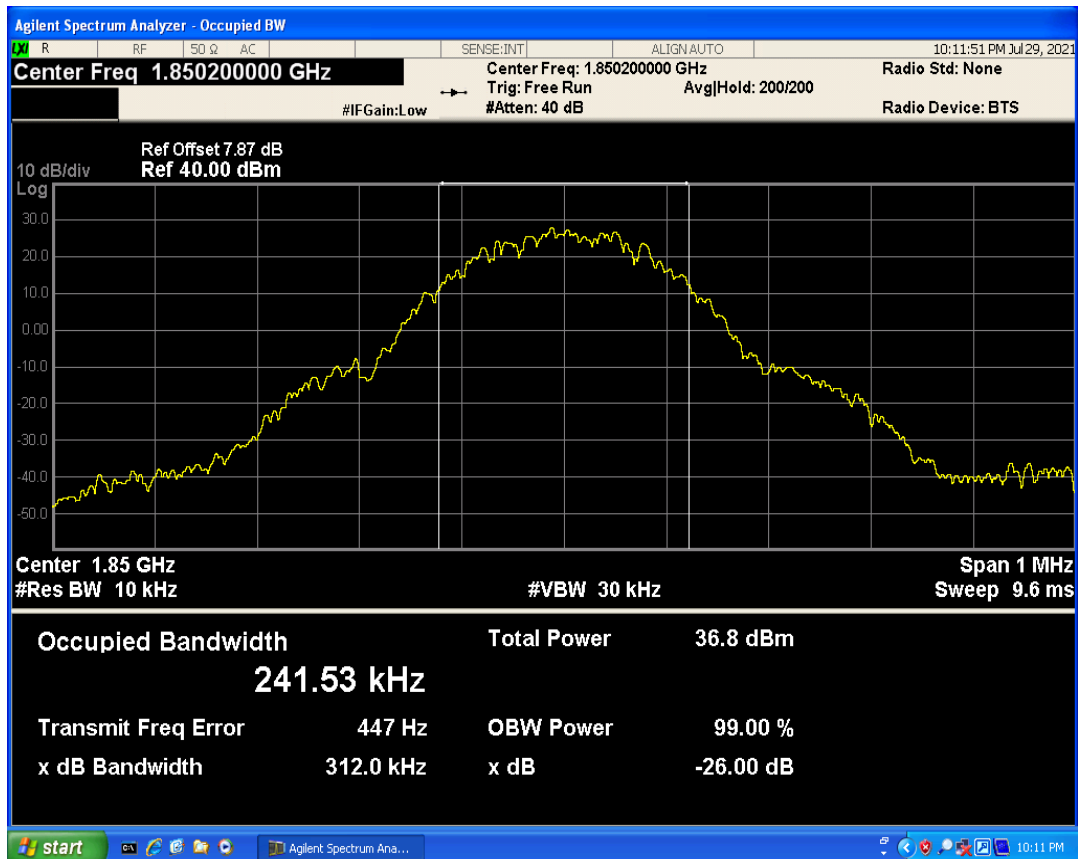
GSM850 Channel=189



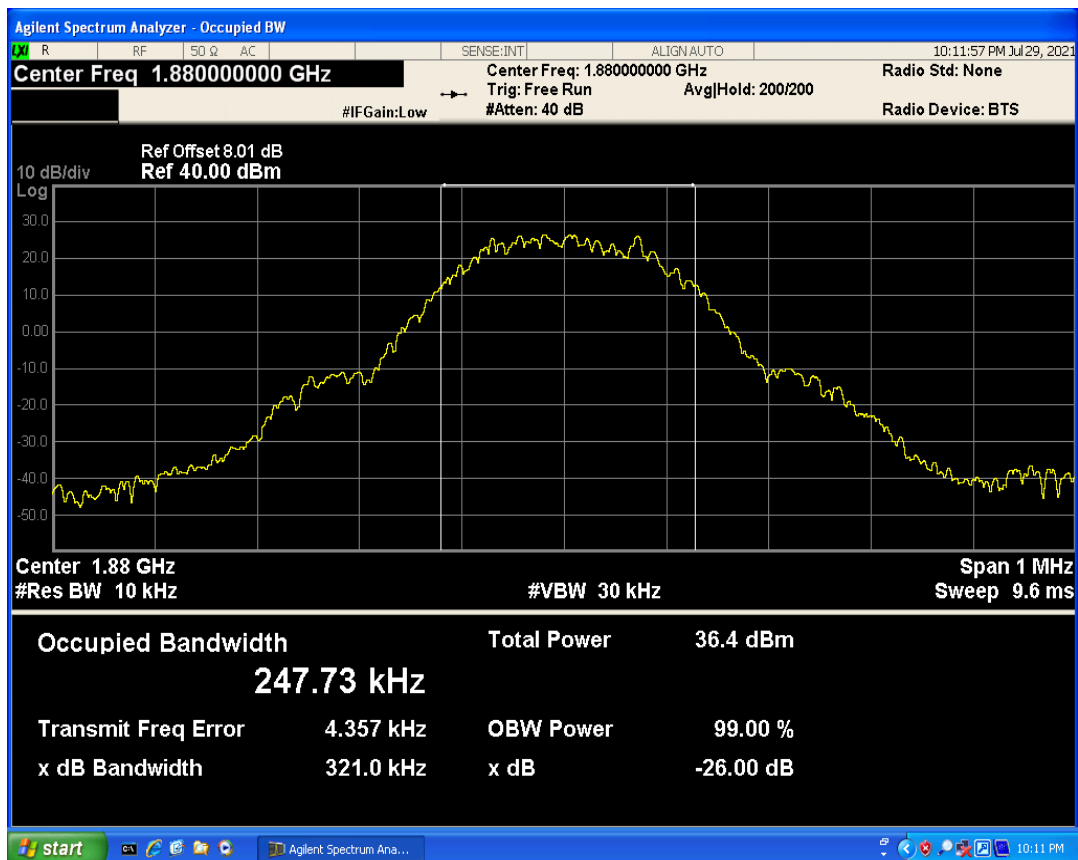
03 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	241.529	311.958	PASS
GSM1900	661	1880	247.732	321.011	PASS
GSM1900	810	1909.8	246.873	308.240	PASS
GSM850	128	824.2	250.179	320.398	PASS
GSM850	189	836.4	248.385	320.004	PASS
GSM850	251	848.8	248.196	316.429	PASS

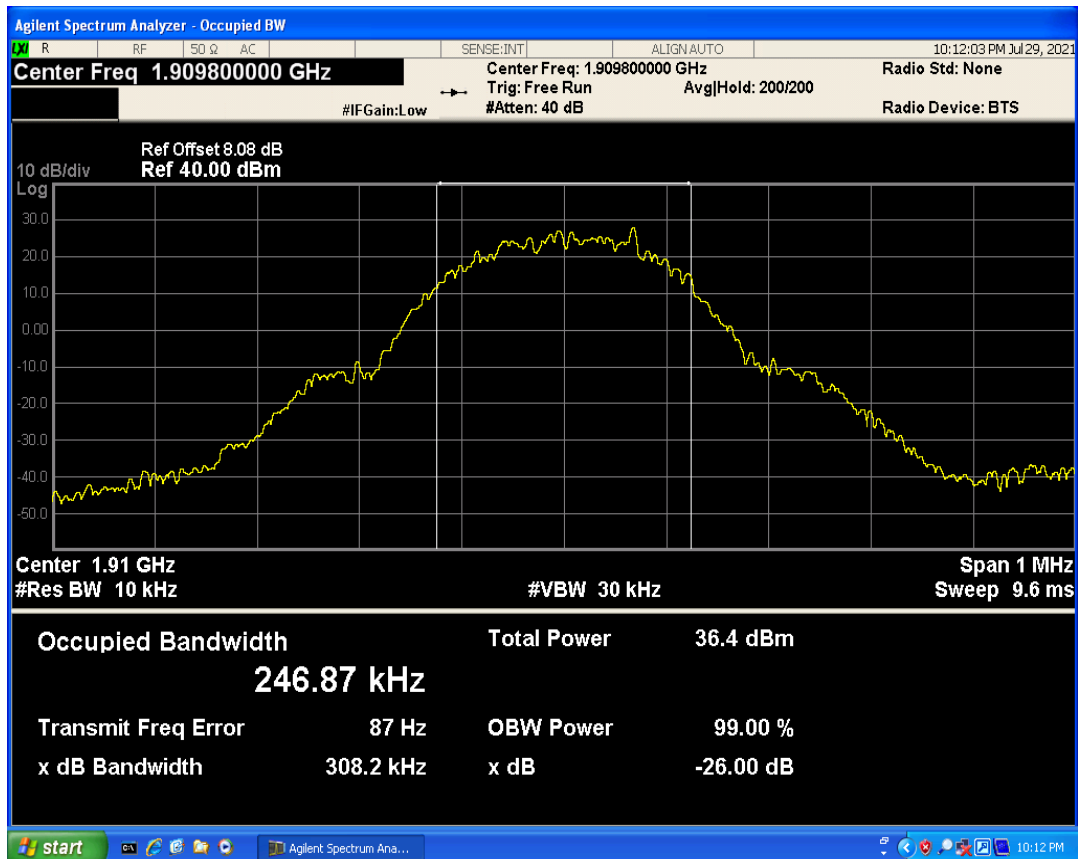
GSM1900 Channel=512



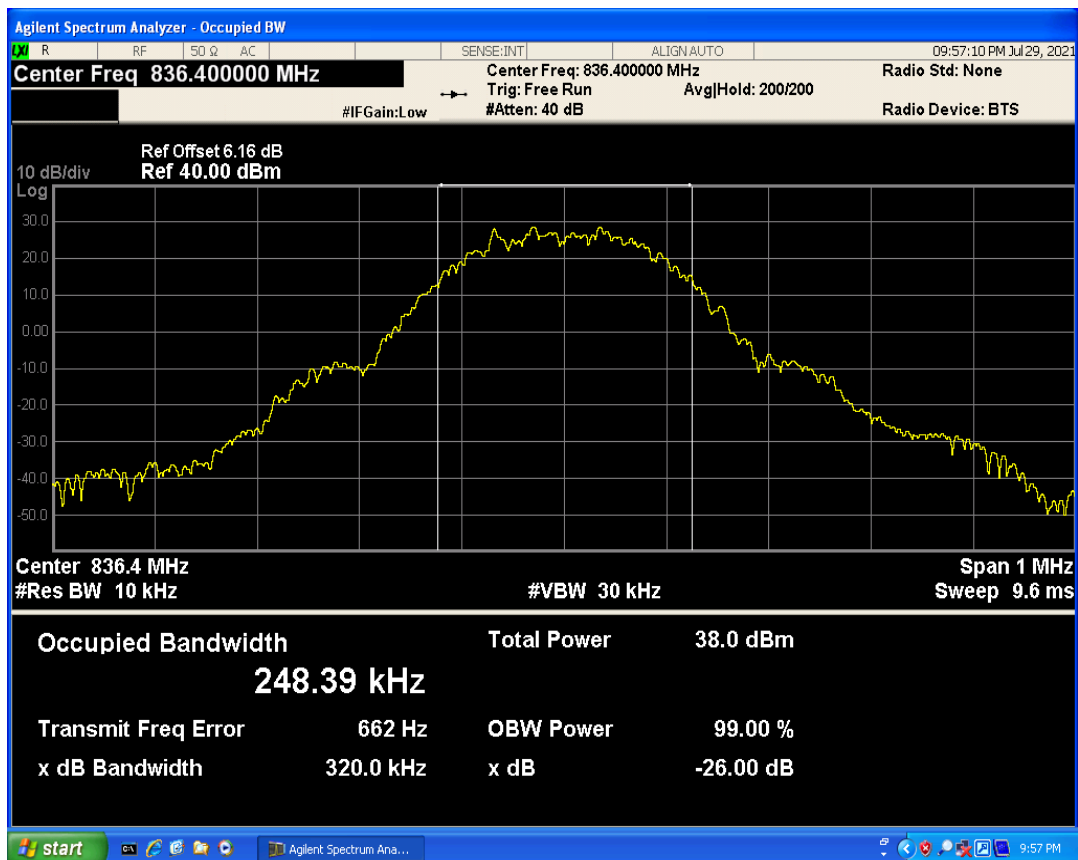
GSM1900 Channel=661



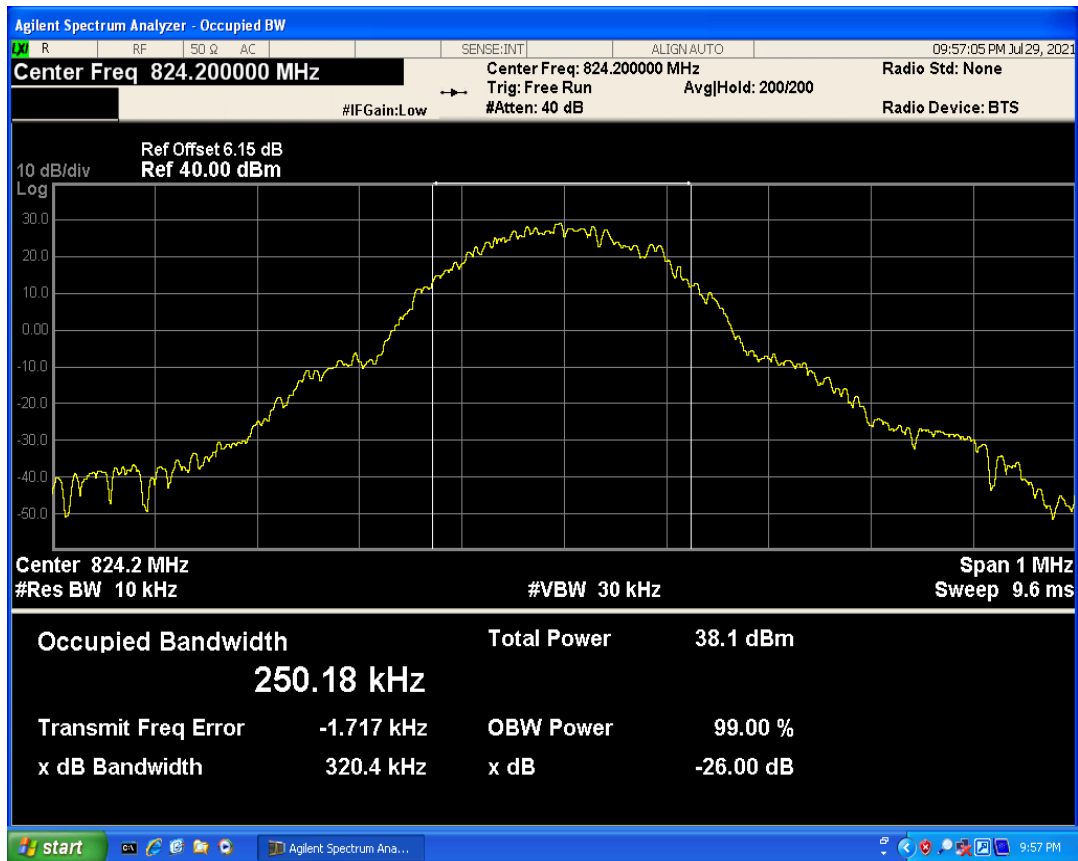
GSM1900 Channel=810



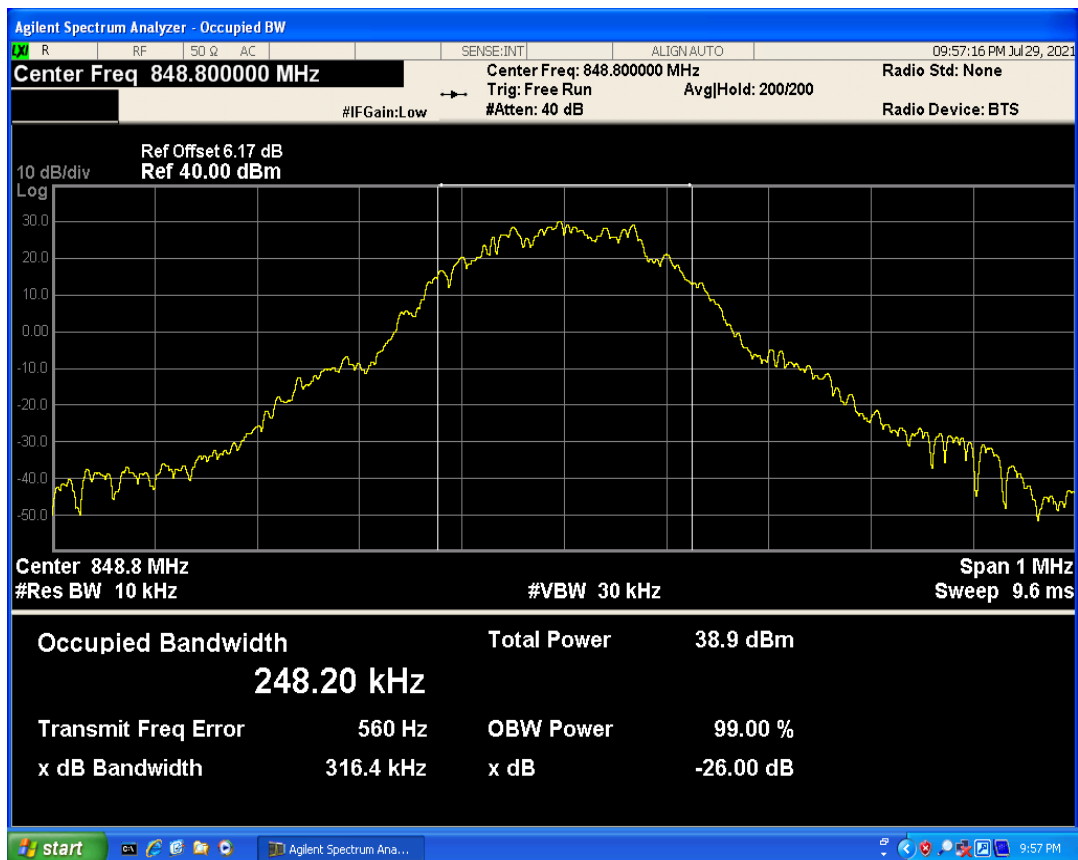
GSM850 Channel=189



GSM850 Channel=128



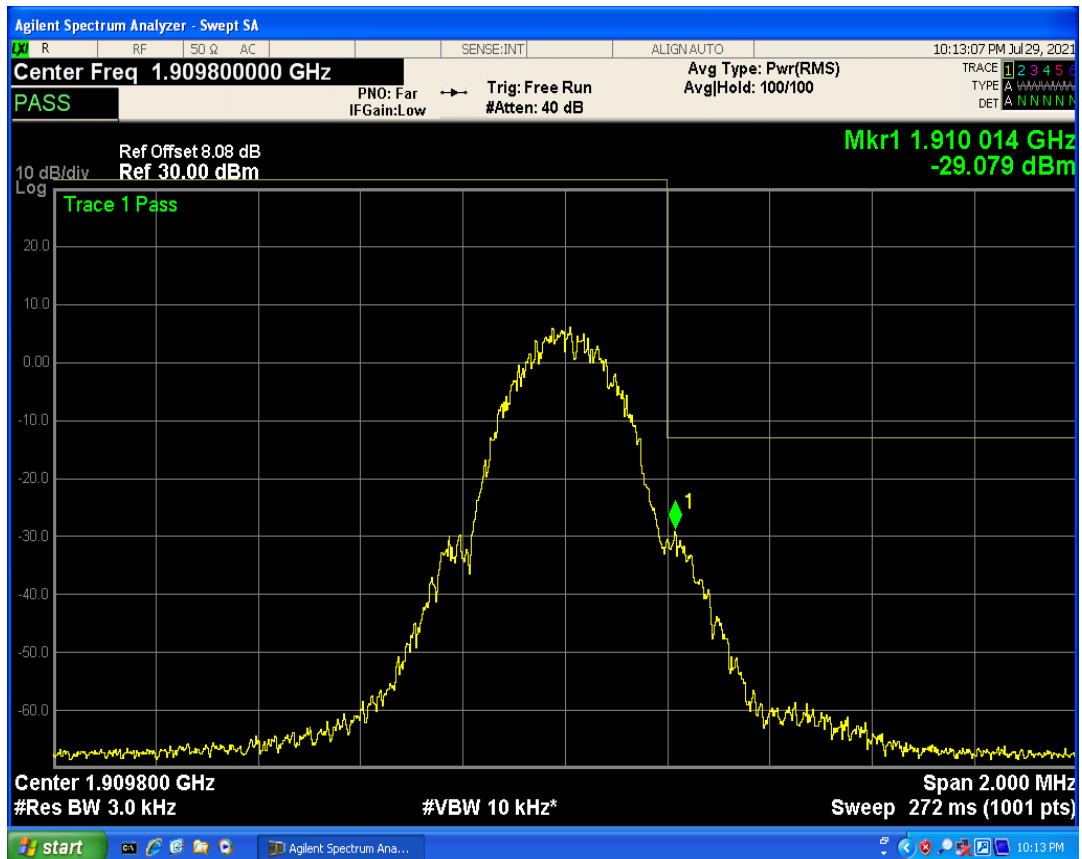
GSM850 Channel=251



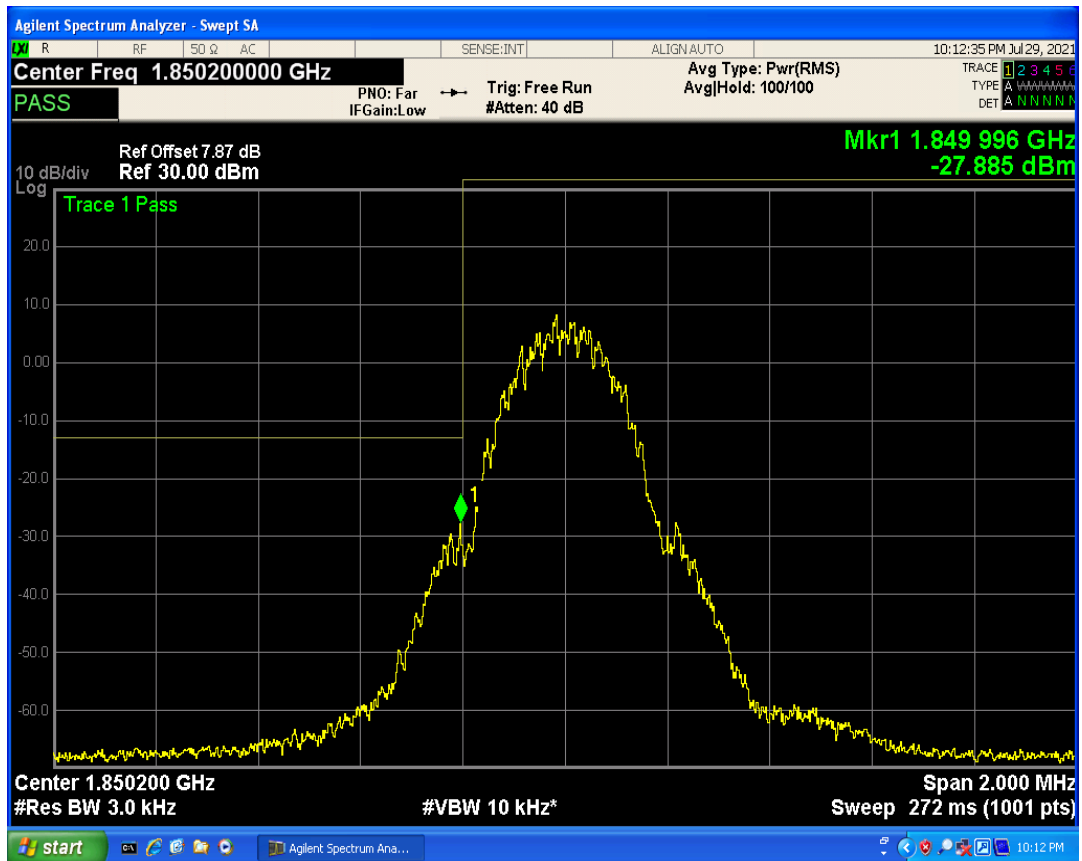
04 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-27.88	-13	PASS
GSM1900	810	1909.8	1910.01	-29.07	-13	PASS
GSM850	128	824.2	824.00	-26.03	-13	PASS
GSM850	251	848.8	849.02	-25.08	-13	PASS

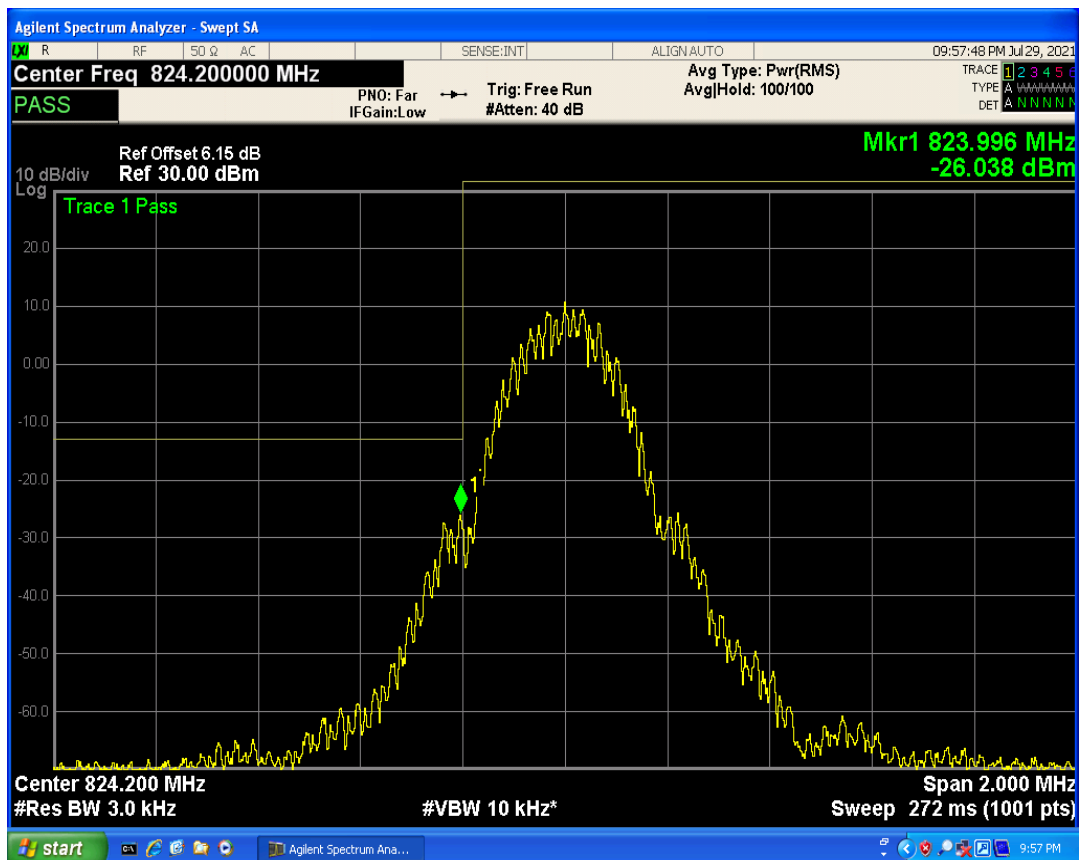
GSM1900 Channel=810



GSM1900 Channel=512



GSM850 Channel=128



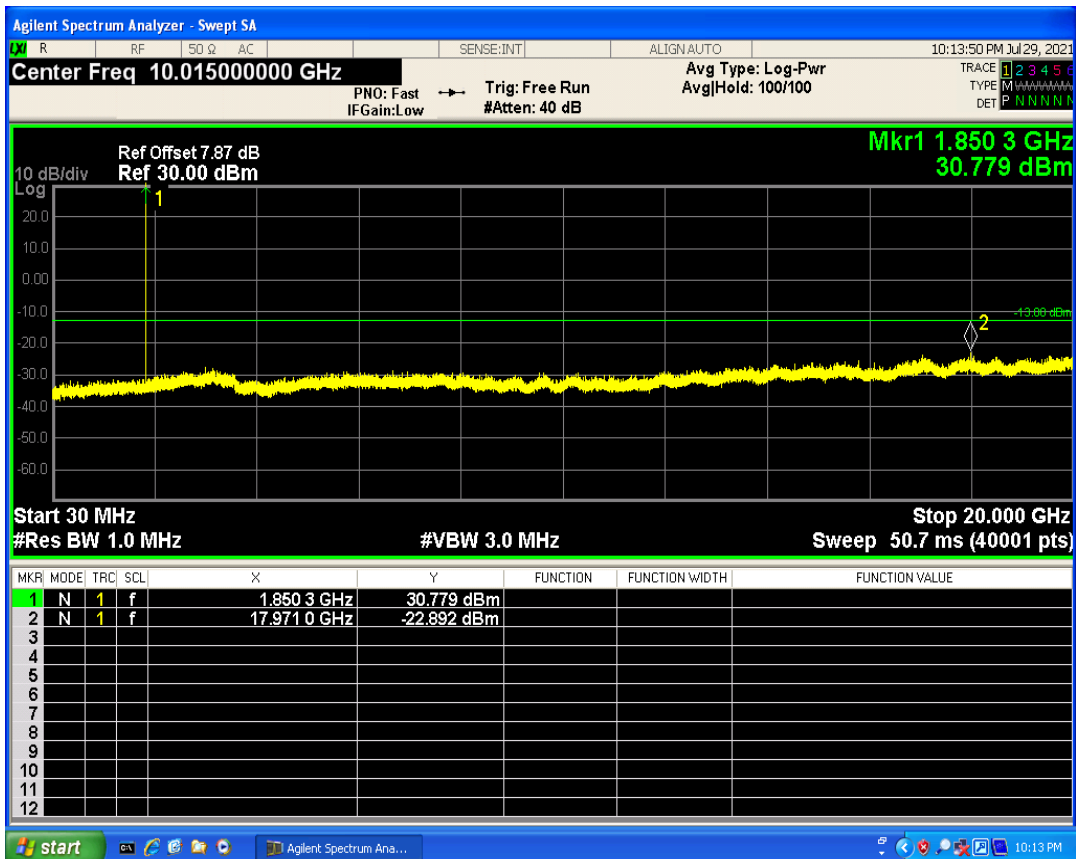
GSM850 Channel=251



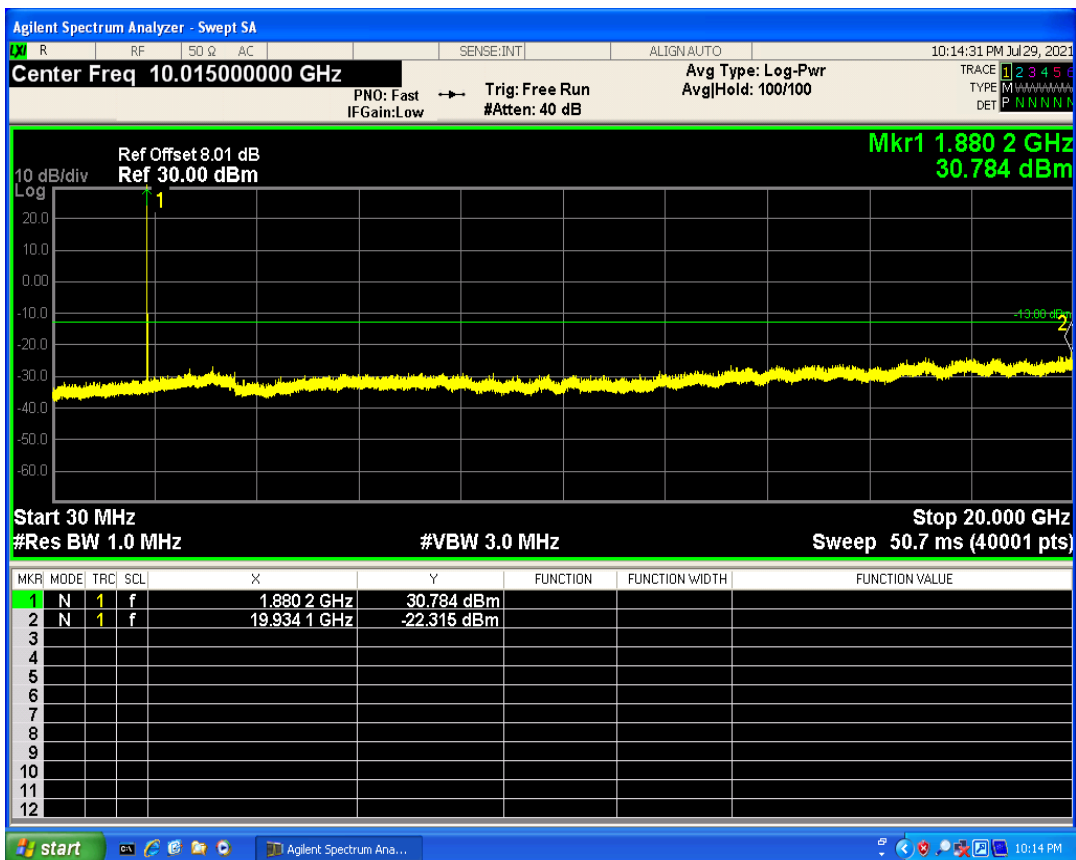
05 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	17971.05	-22.89	-13	PASS
GSM1900	661	1880	19934.10	-22.31	-13	PASS
GSM1900	810	1909.8	19893.16	-22.41	-13	PASS
GSM850	128	824.2	1648.38	-28.50	-13	PASS
GSM850	189	836.4	1673.31	-28.85	-13	PASS
GSM850	251	848.8	1697.98	-27.62	-13	PASS

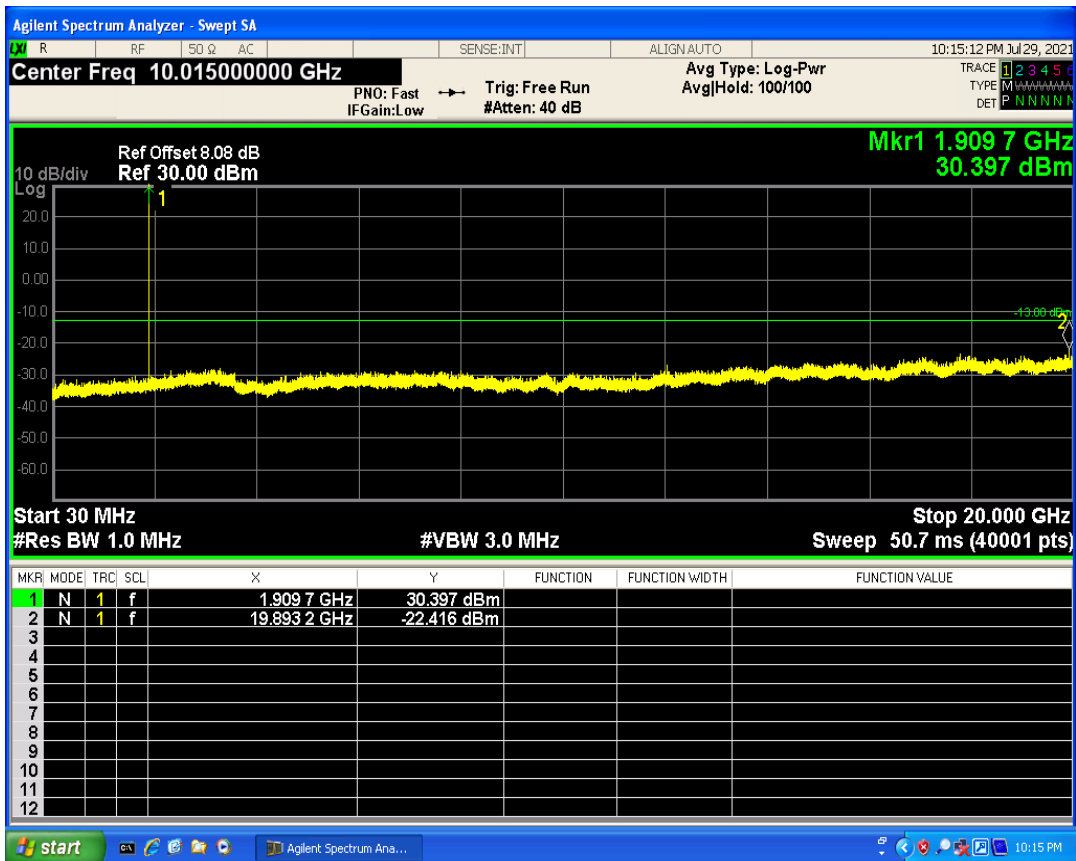
GSM1900 Channel=512



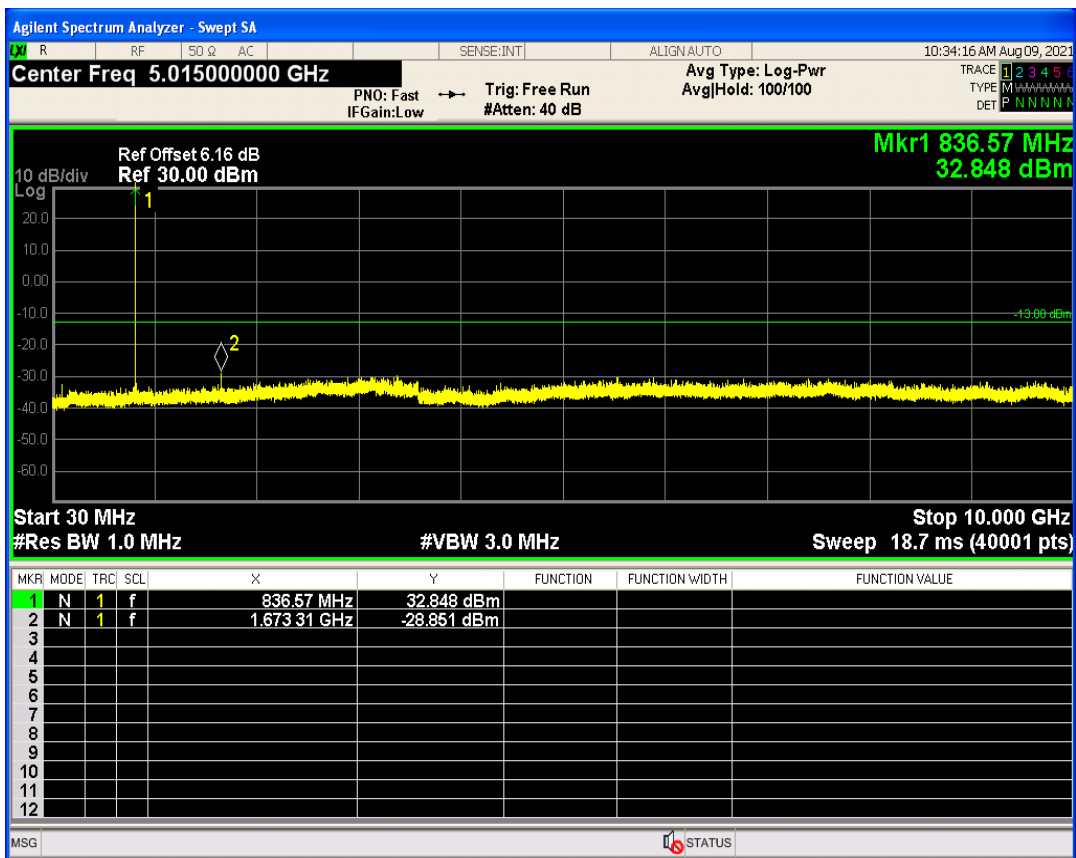
GSM1900 Channel=661



GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128

