

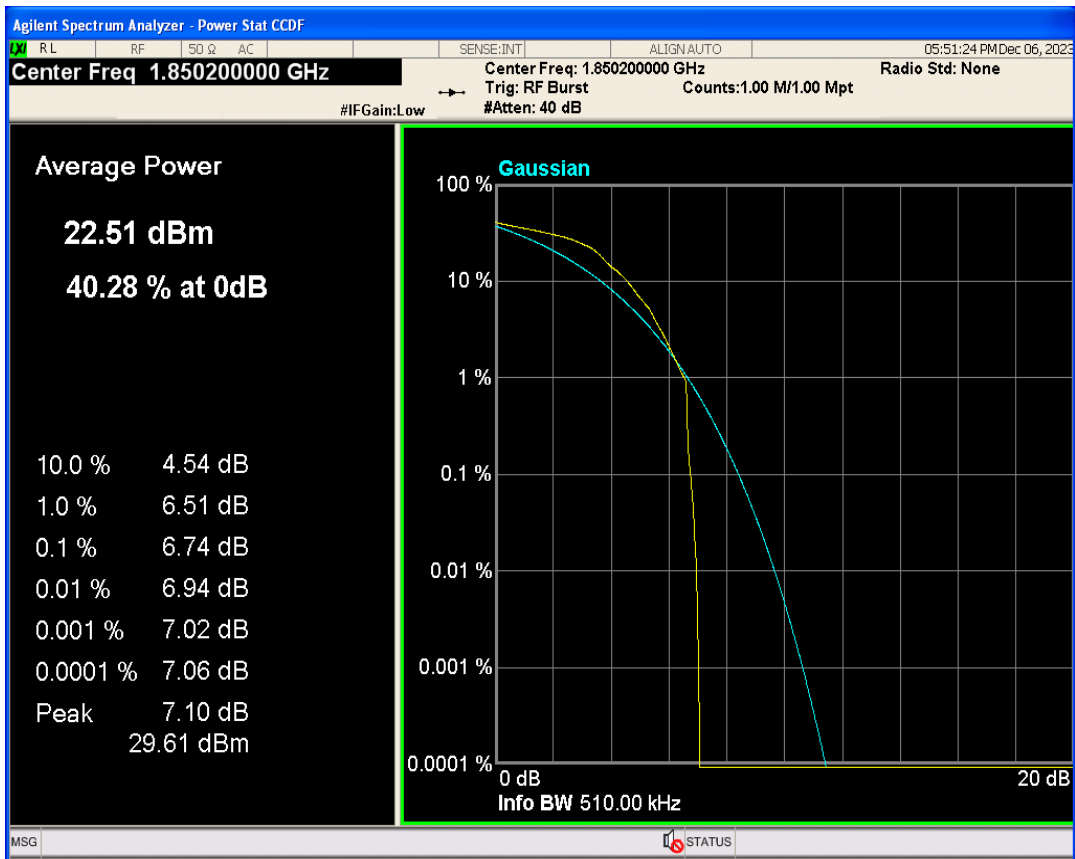
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.66	PASS
EGPRS1900 1 Slot	661	1880	26.95	PASS
EGPRS1900 1 Slot	810	1909.8	26.70	PASS
EGPRS1900 2 Slot	512	1850.2	24.88	PASS
EGPRS1900 2 Slot	661	1880	25.17	PASS
EGPRS1900 2 Slot	810	1909.8	25.19	PASS
EGPRS1900 3 Slot	512	1850.2	22.27	PASS
EGPRS1900 3 Slot	661	1880	22.69	PASS
EGPRS1900 3 Slot	810	1909.8	22.72	PASS
EGPRS1900 4 Slot	512	1850.2	20.89	PASS
EGPRS1900 4 Slot	661	1880	21.06	PASS
EGPRS1900 4 Slot	810	1909.8	21.09	PASS
EGPRS850 1 Slot	128	824.2	25.28	PASS
EGPRS850 1 Slot	189	836.4	25.12	PASS
EGPRS850 1 Slot	251	848.8	25.53	PASS
EGPRS850 2 Slot	128	824.2	24.32	PASS
EGPRS850 2 Slot	189	836.4	24.88	PASS
EGPRS850 2 Slot	251	848.8	24.16	PASS
EGPRS850 3 Slot	128	824.2	22.67	PASS
EGPRS850 3 Slot	189	836.4	21.96	PASS
EGPRS850 3 Slot	251	848.8	21.91	PASS
EGPRS850 4 Slot	128	824.2	20.67	PASS
EGPRS850 4 Slot	189	836.4	20.80	PASS
EGPRS850 4 Slot	251	848.8	20.79	PASS

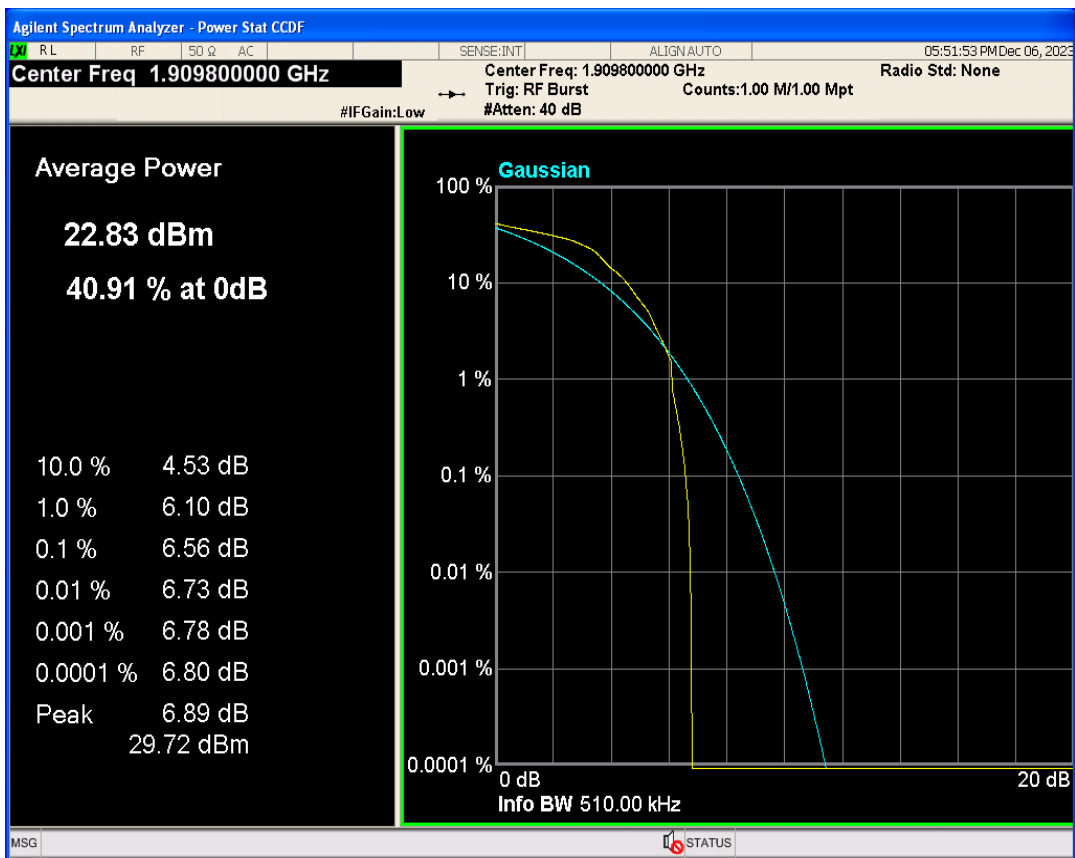
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.74	13	PASS
EGPRS1900	661	1880	6.46	13	PASS
EGPRS1900	810	1909.8	6.56	13	PASS
EGPRS850	128	824.2	9.52	13	PASS
EGPRS850	189	836.4	9.93	13	PASS
EGPRS850	251	848.8	10.29	13	PASS

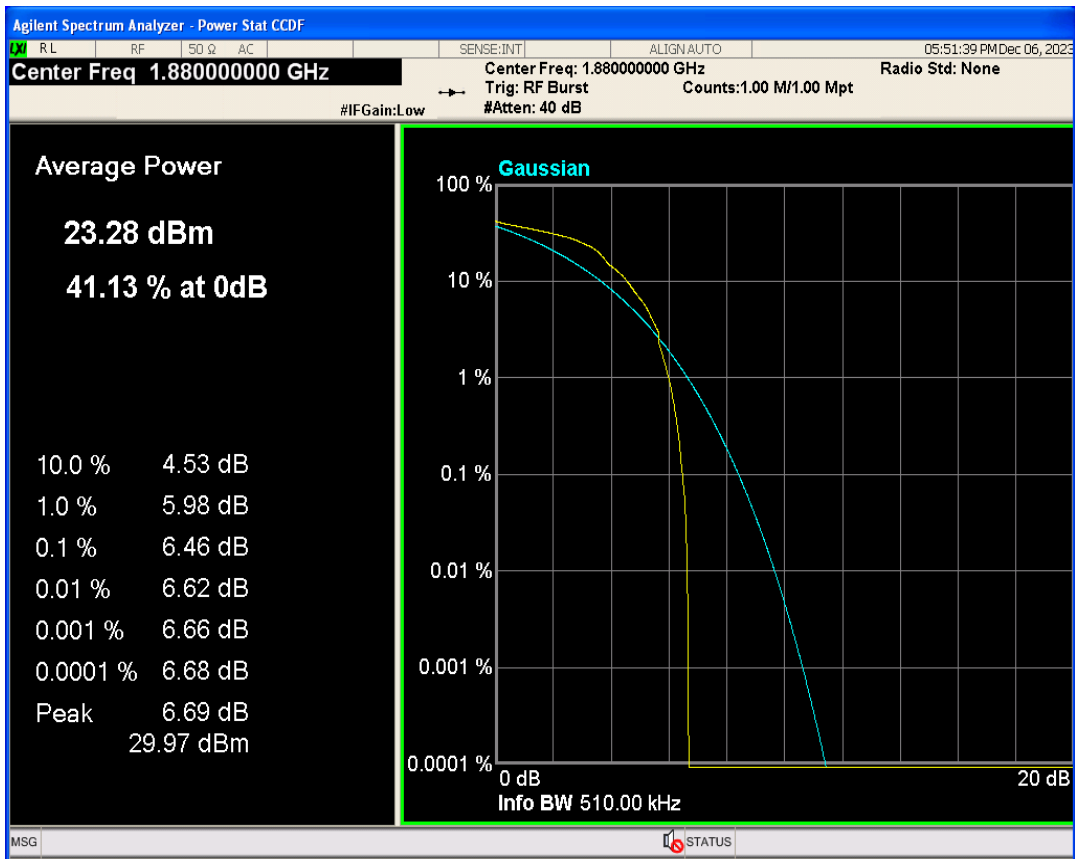
EGPRS1900 Channel=512



EGPRS1900 Channel=810



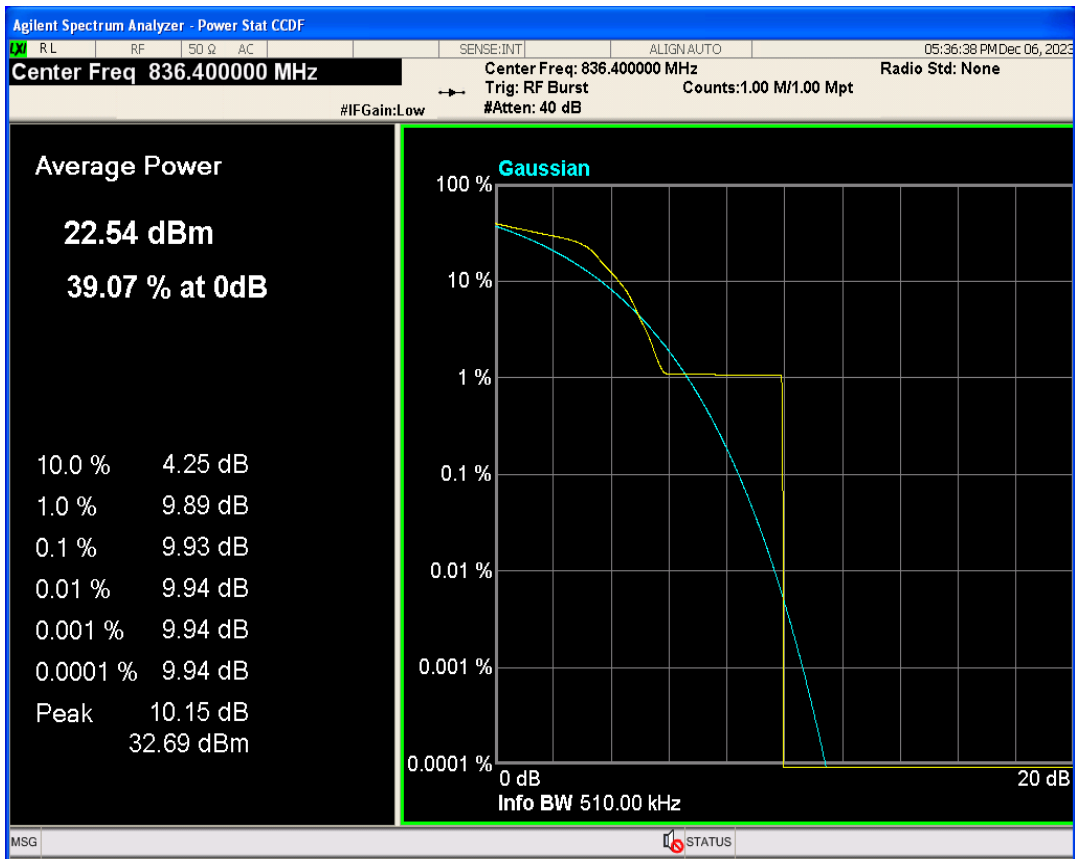
EGPRS1900 Channel=661



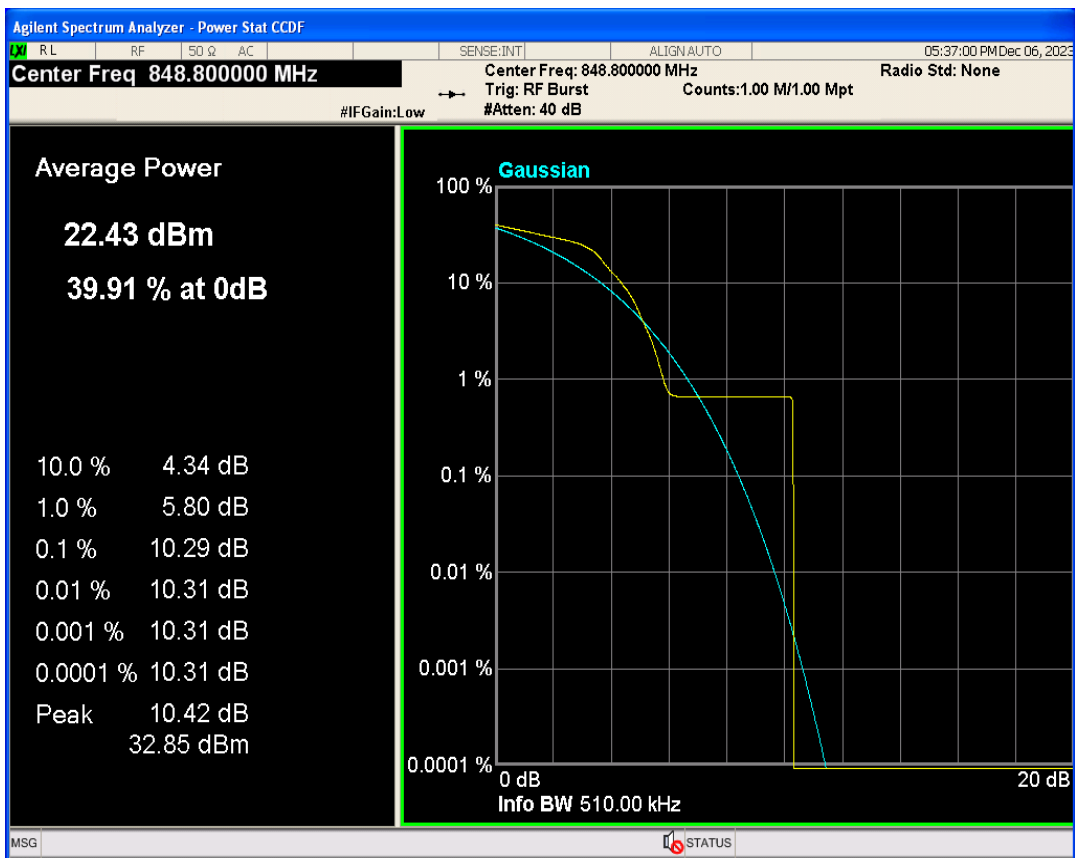
EGPRS850 Channel=128



EGPRS850 Channel=189



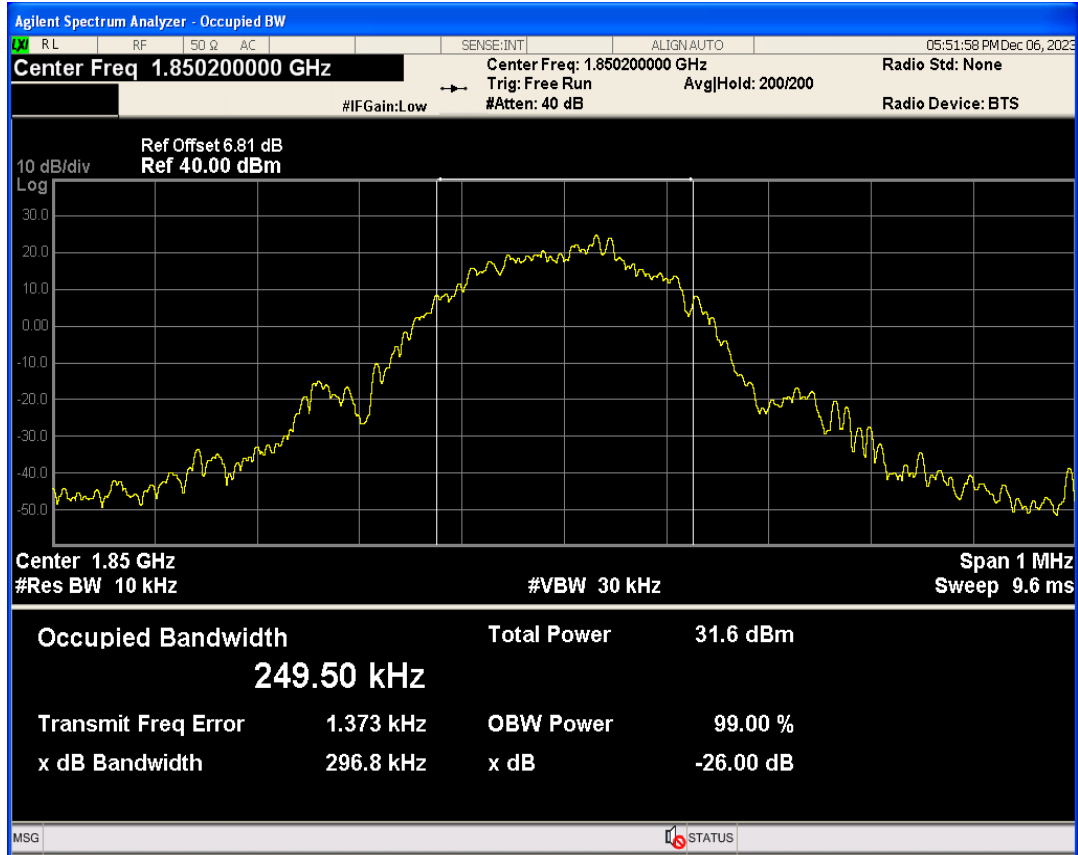
EGPRS850 Channel=251



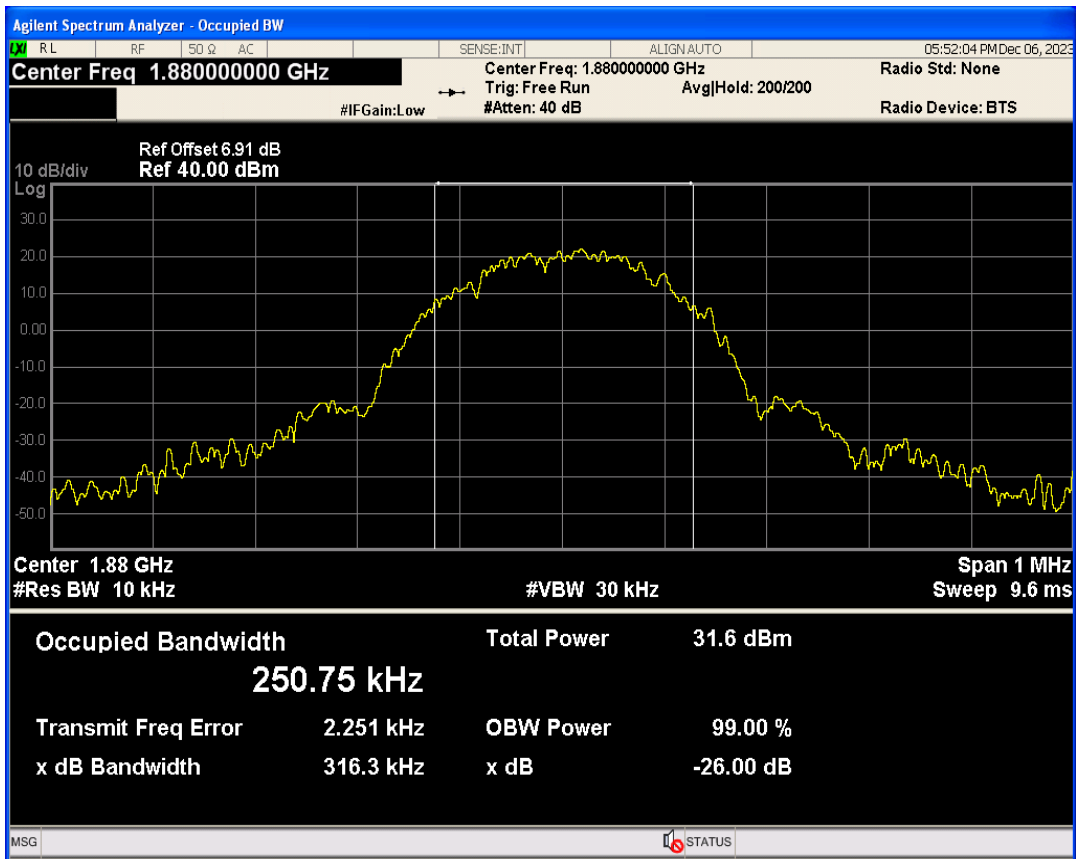
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	249.496	296.779	PASS
EGPRS1900	661	1880	250.749	316.283	PASS
EGPRS1900	810	1909.8	252.297	317.104	PASS
EGPRS850	128	824.2	257.460	327.471	PASS
EGPRS850	189	836.4	254.137	299.972	PASS
EGPRS850	251	848.8	252.257	297.315	PASS

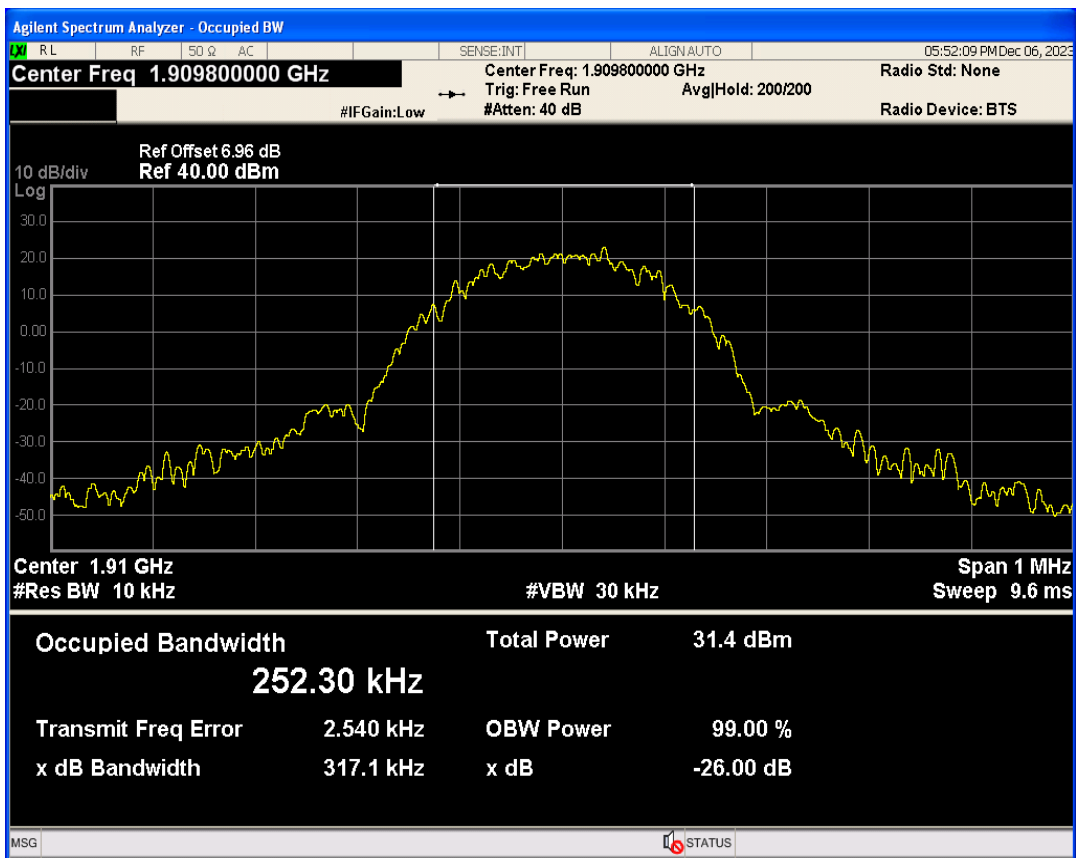
EGPRS1900 Channel=512



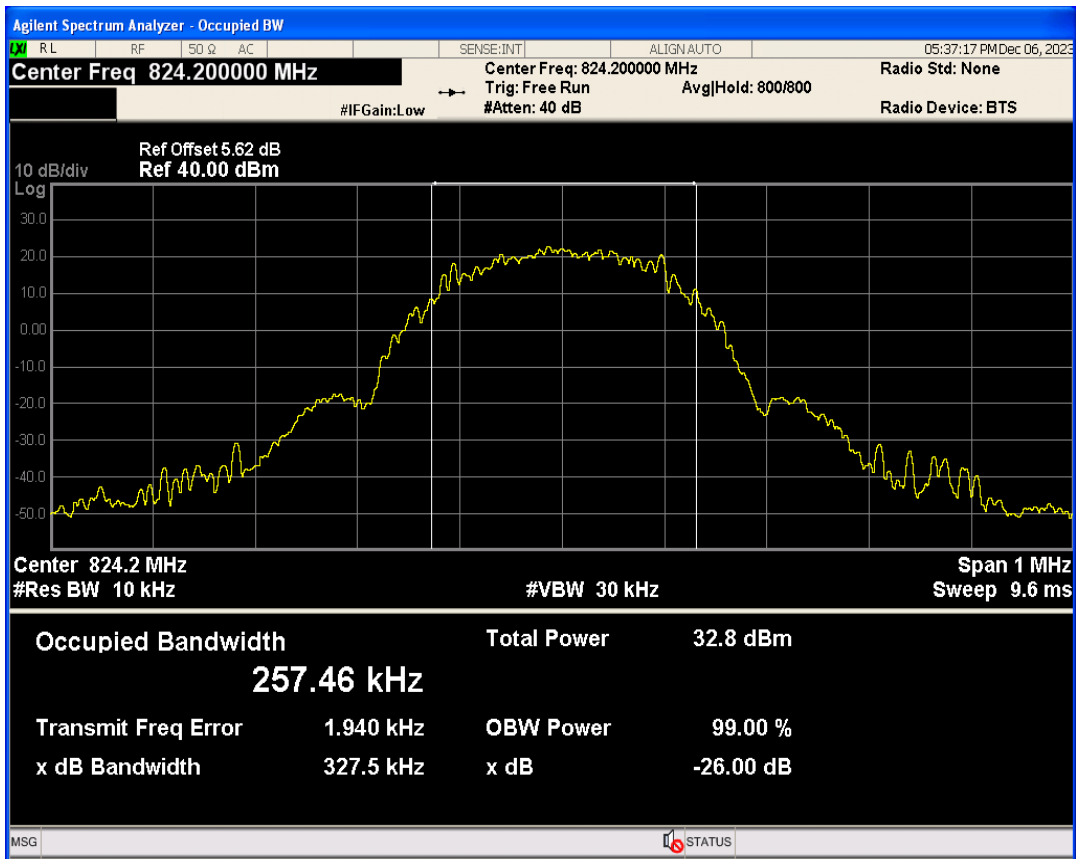
EGPRS1900 Channel=661



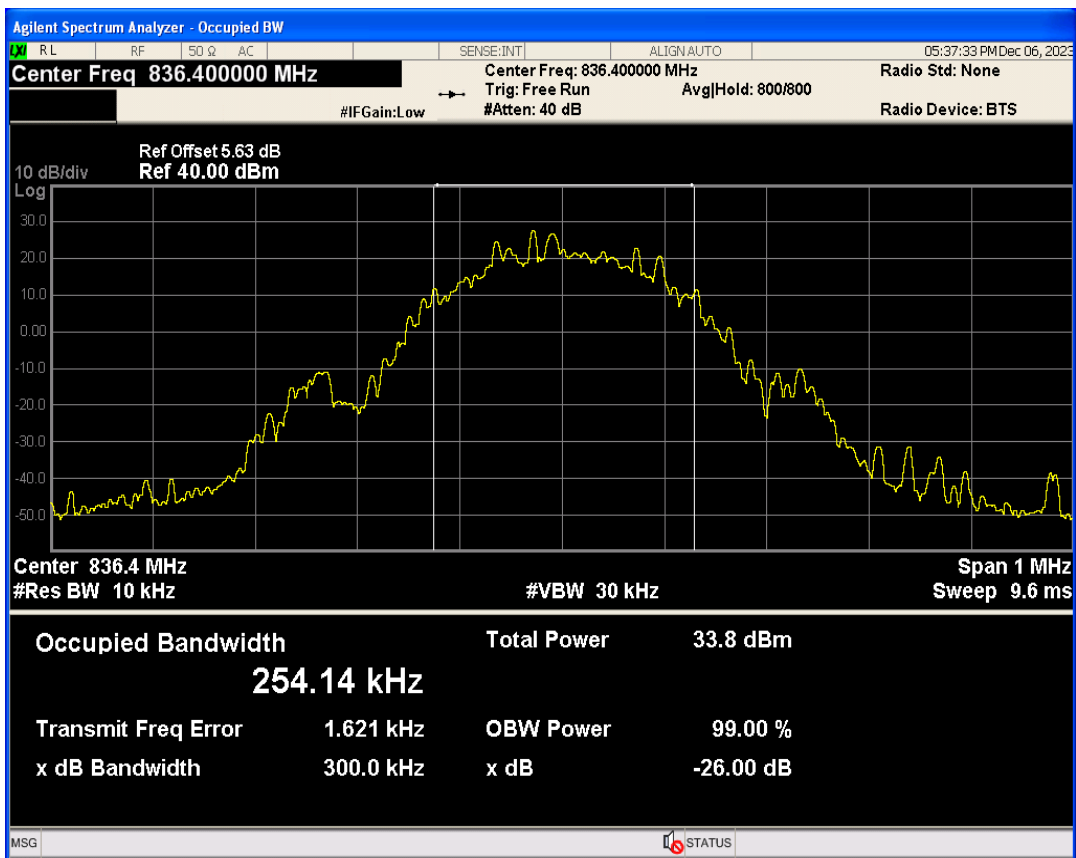
EGPRS1900 Channel=810



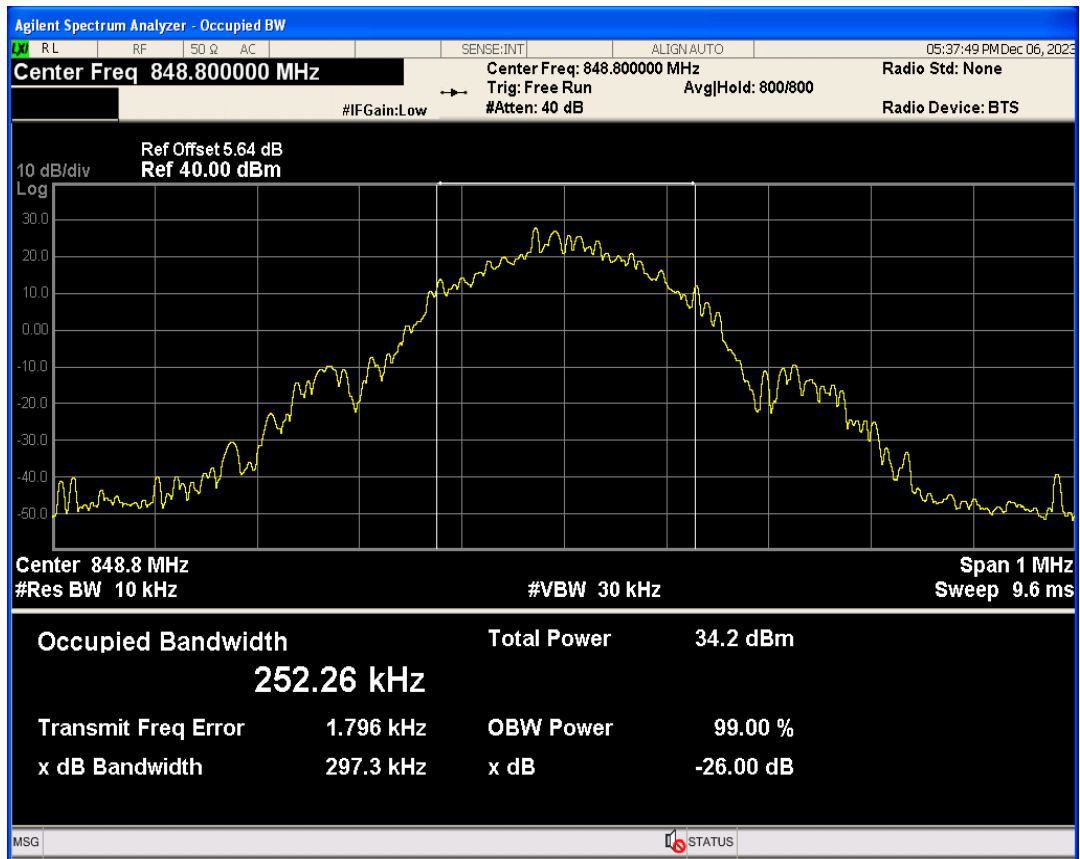
EGPRS850 Channel=128



EGPRS850 Channel=189



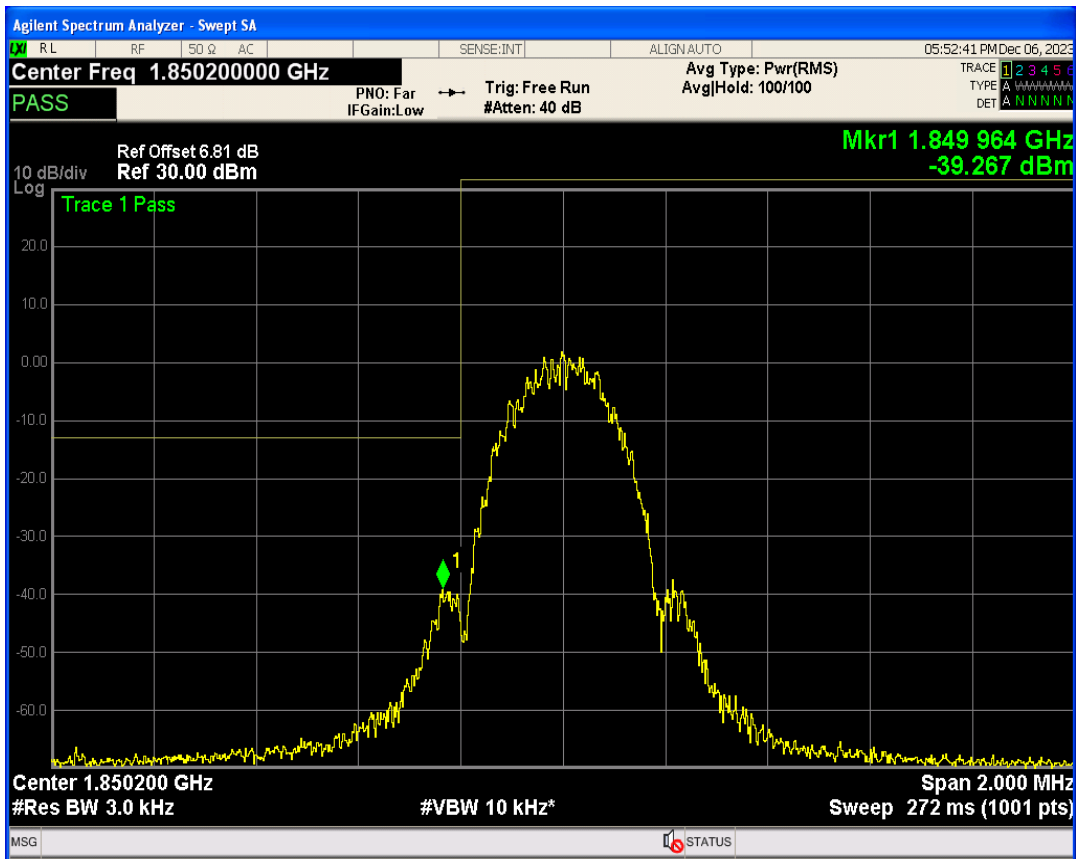
EGPRS850 Channel=251



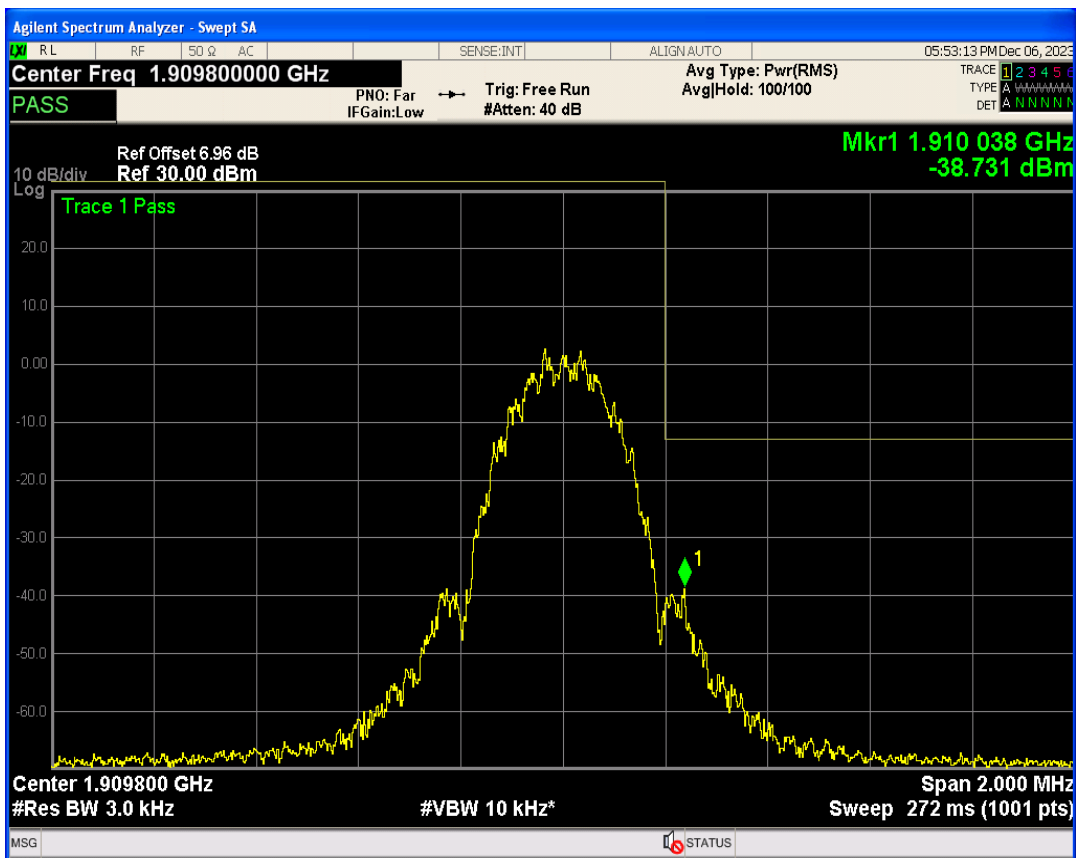
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.96	-39.26	-13	PASS
EGPRS1900	810	1909.8	1910.04	-38.73	-13	PASS
EGPRS850	128	824.2	823.97	-36.77	-13	PASS
EGPRS850	251	848.8	849.02	-39.16	-13	PASS

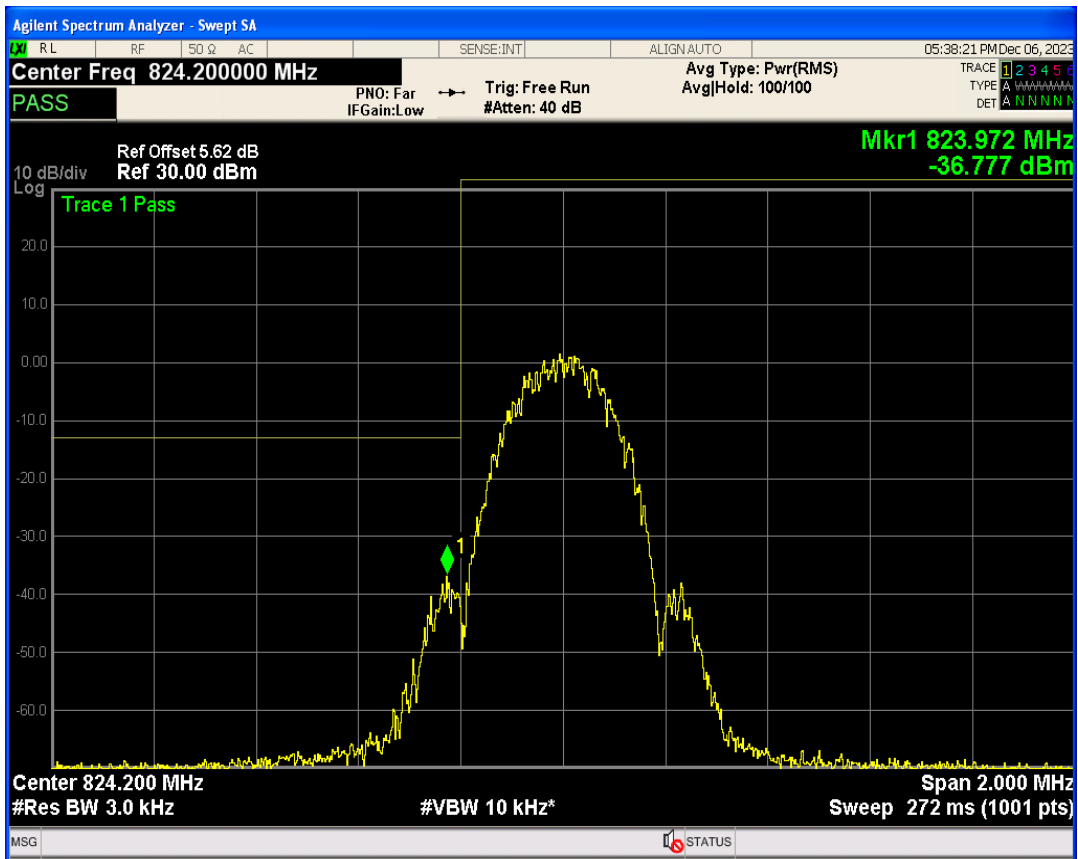
EGPRS1900 Channel=512



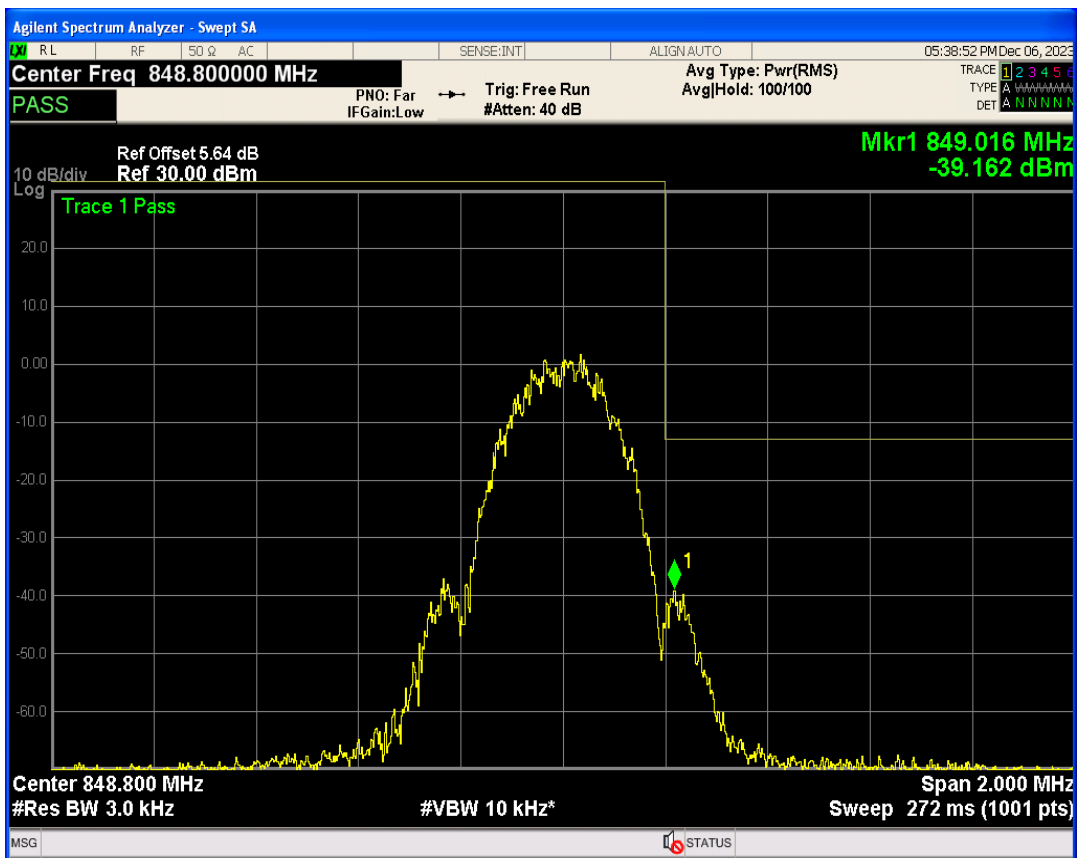
EGPRS1900 Channel=810



EGPRS850 Channel=128



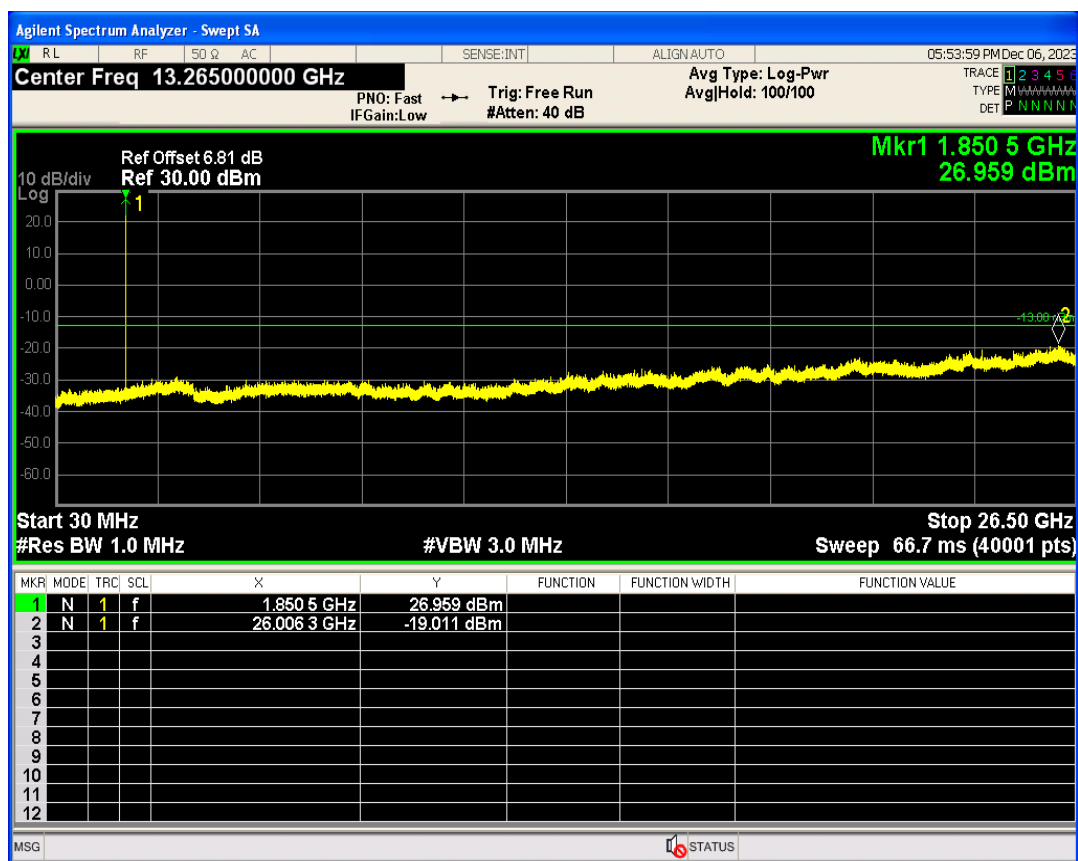
EGPRS850 Channel=251



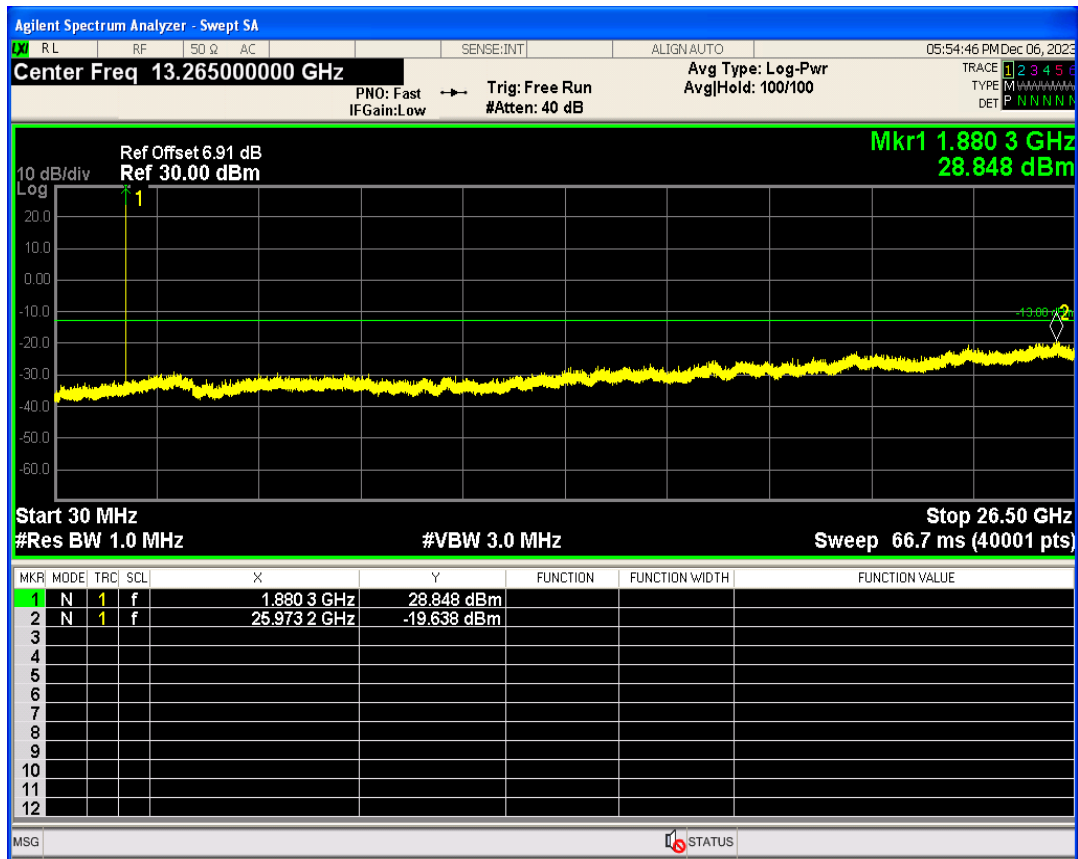
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26006.33	-19.01	-13	PASS
EGPRS1900	661	1880	25973.25	-19.63	-13	PASS
EGPRS1900	810	1909.8	25534.51	-18.71	-13	PASS
EGPRS850	128	824.2	26021.55	-21.09	-13	PASS
EGPRS850	189	836.4	26153.90	-20.58	-13	PASS
EGPRS850	251	848.8	25978.54	-20.92	-13	PASS

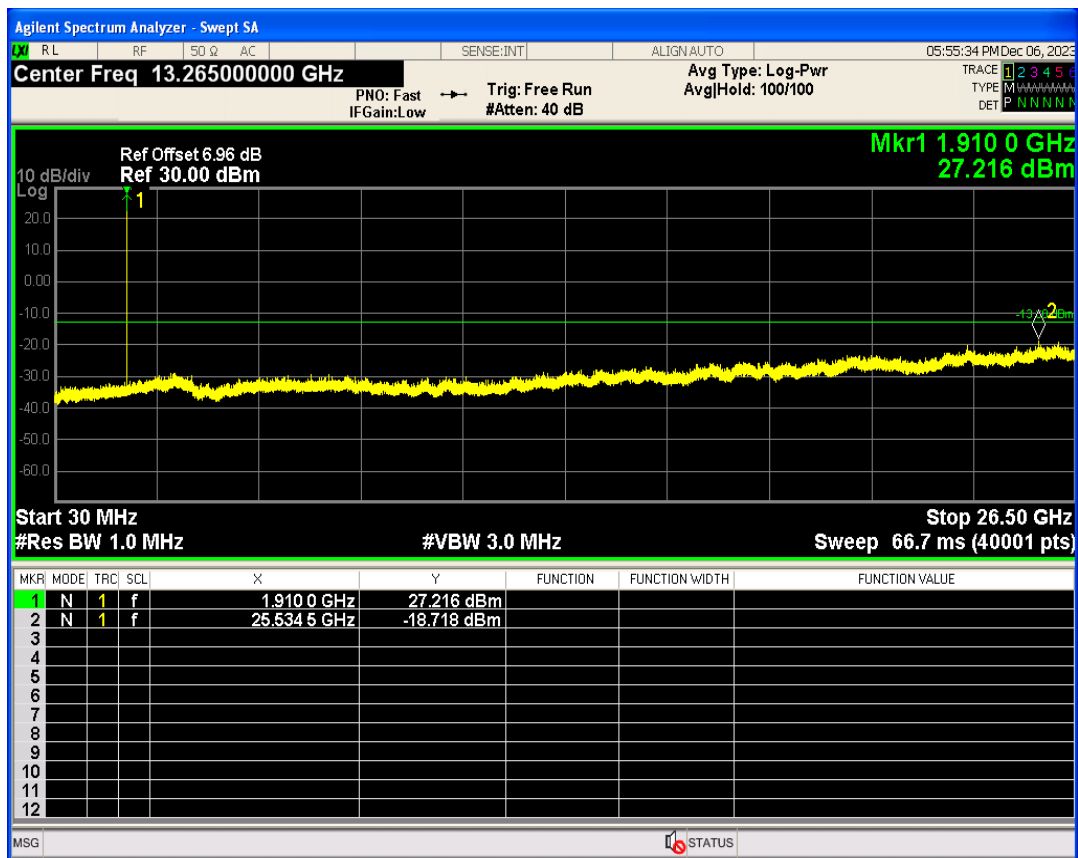
EGPRS1900 Channel=512



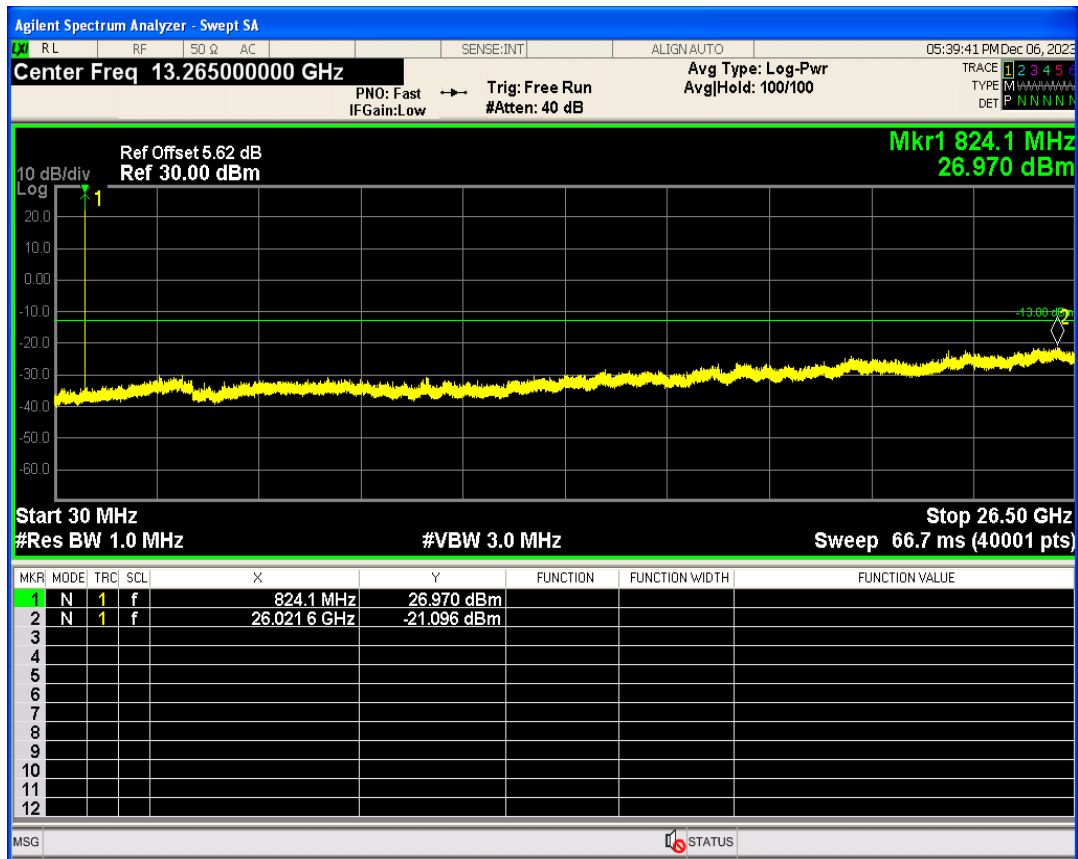
EGPRS1900 Channel=661



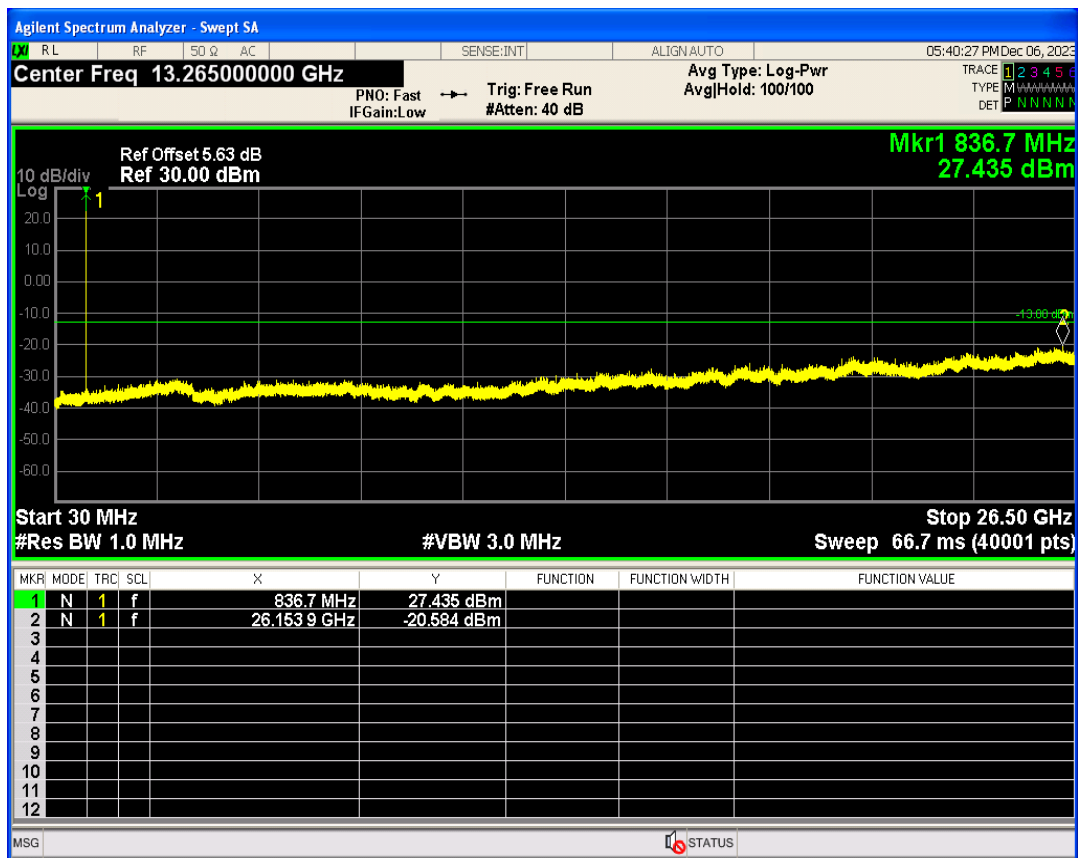
EGPRS1900 Channel=810



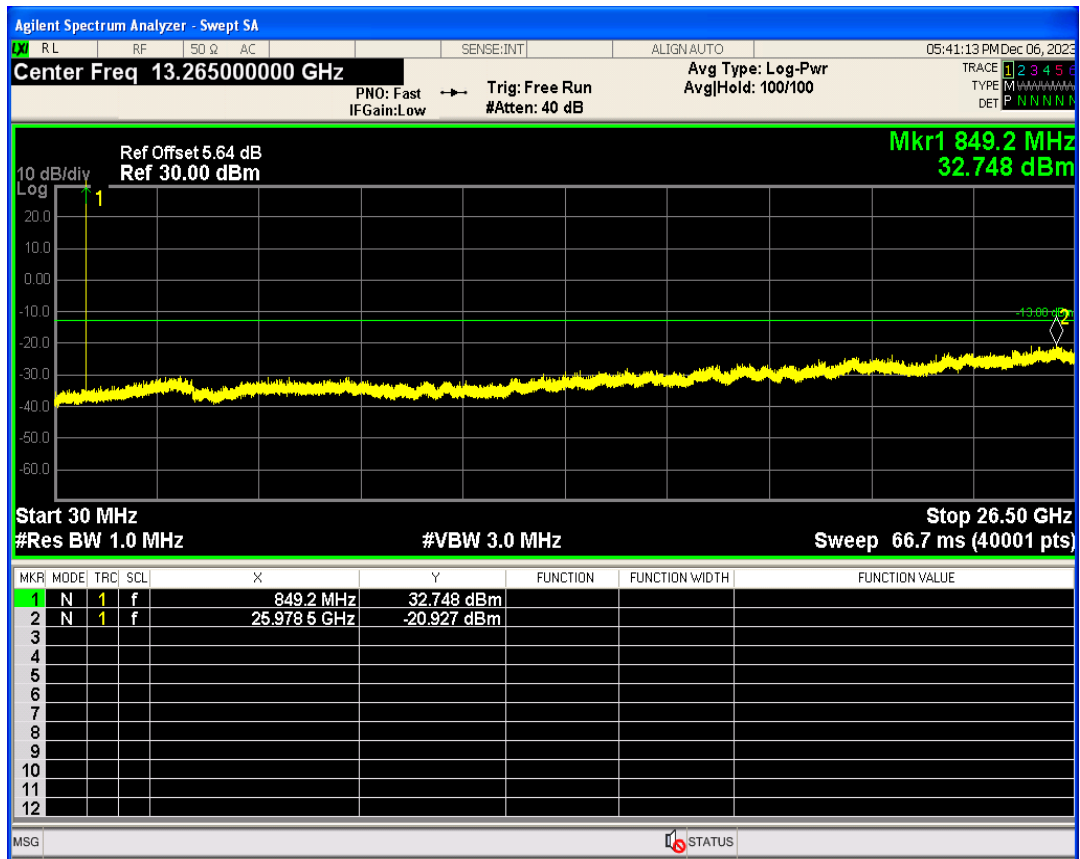
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

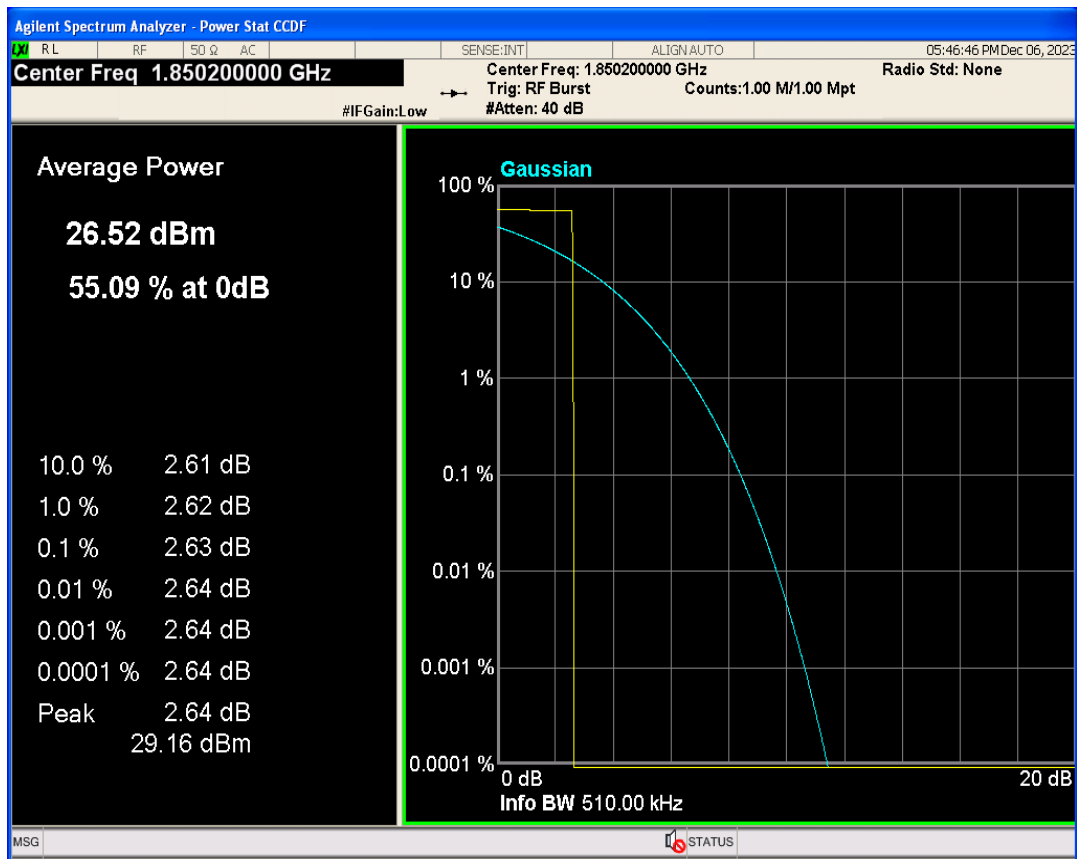
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.17	PASS
GPRS1900 1 Slot	661	1880	30.11	PASS
GPRS1900 1 Slot	810	1909.8	30.09	PASS
GPRS1900 2 Slot	512	1850.2	29.42	PASS
GPRS1900 2 Slot	661	1880	29.38	PASS
GPRS1900 2 Slot	810	1909.8	29.41	PASS
GPRS1900 3 Slot	512	1850.2	27.61	PASS
GPRS1900 3 Slot	661	1880	27.59	PASS
GPRS1900 3 Slot	810	1909.8	27.68	PASS
GPRS1900 4 Slot	512	1850.2	26.55	PASS
GPRS1900 4 Slot	661	1880	26.59	PASS
GPRS1900 4 Slot	810	1909.8	26.63	PASS
GPRS850 1 Slot	128	824.2	33.04	PASS
GPRS850 1 Slot	189	836.4	32.98	PASS
GPRS850 1 Slot	251	848.8	33.20	PASS
GPRS850 2 Slot	128	824.2	32.27	PASS
GPRS850 2 Slot	189	836.4	32.23	PASS
GPRS850 2 Slot	251	848.8	32.45	PASS
GPRS850 3 Slot	128	824.2	30.47	PASS
GPRS850 3 Slot	189	836.4	30.43	PASS
GPRS850 3 Slot	251	848.8	30.69	PASS

GPRS850 4 Slot	128	824.2	29.29	PASS
GPRS850 4 Slot	189	836.4	29.30	PASS
GPRS850 4 Slot	251	848.8	29.55	PASS

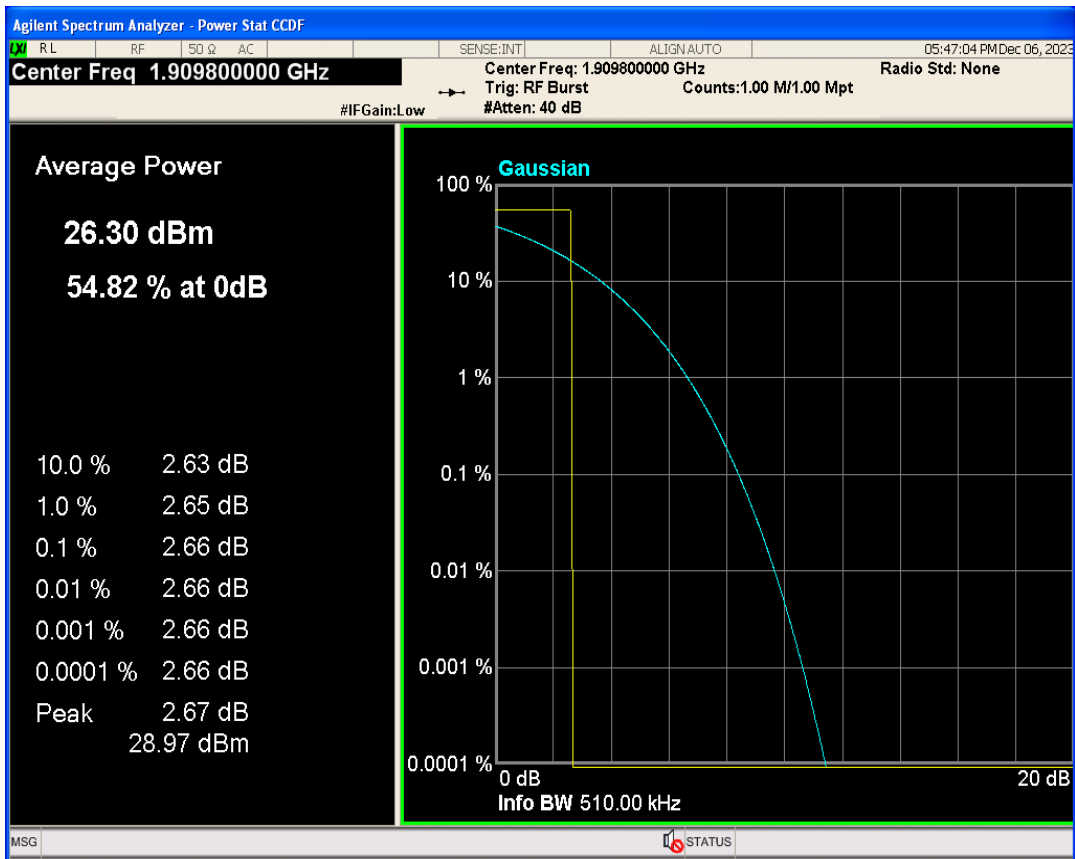
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.63	13	PASS
GPRS1900	661	1880	2.64	13	PASS
GPRS1900	810	1909.8	2.66	13	PASS
GPRS850	128	824.2	2.66	13	PASS
GPRS850	189	836.4	2.67	13	PASS
GPRS850	251	848.8	2.68	13	PASS

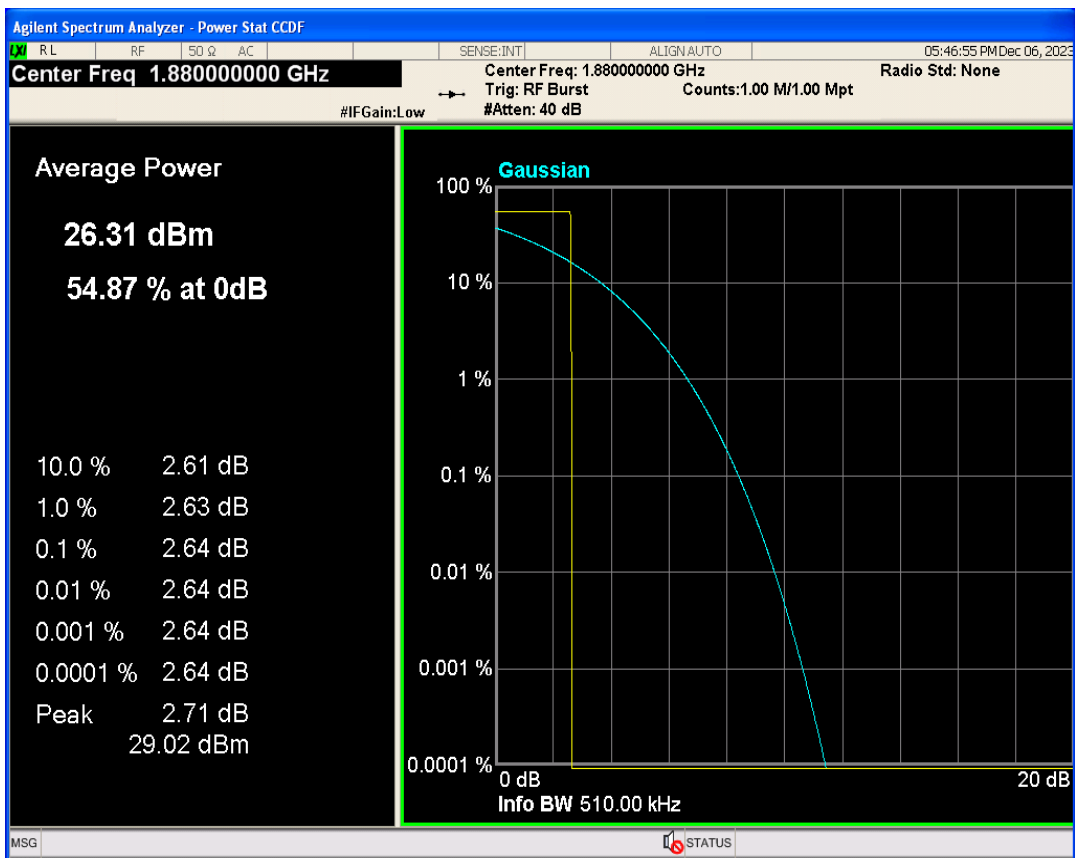
GPRS1900 Channel=512



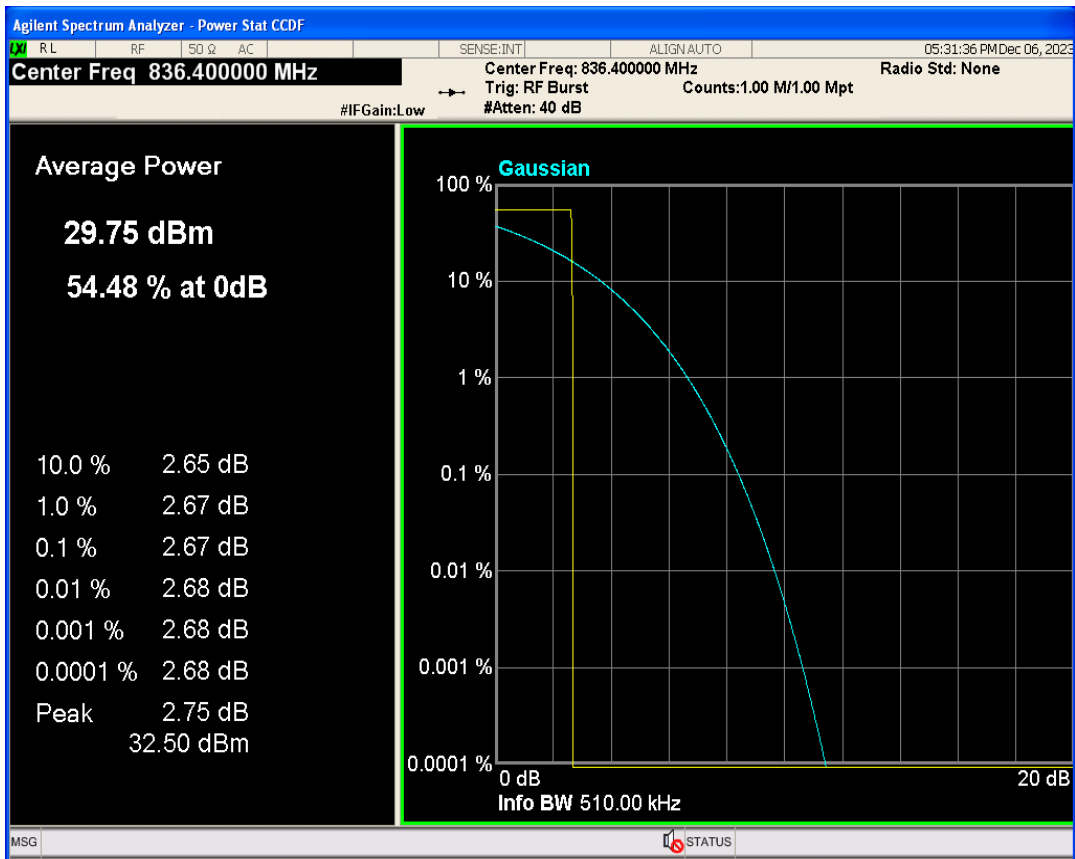
GPRS1900 Channel=810



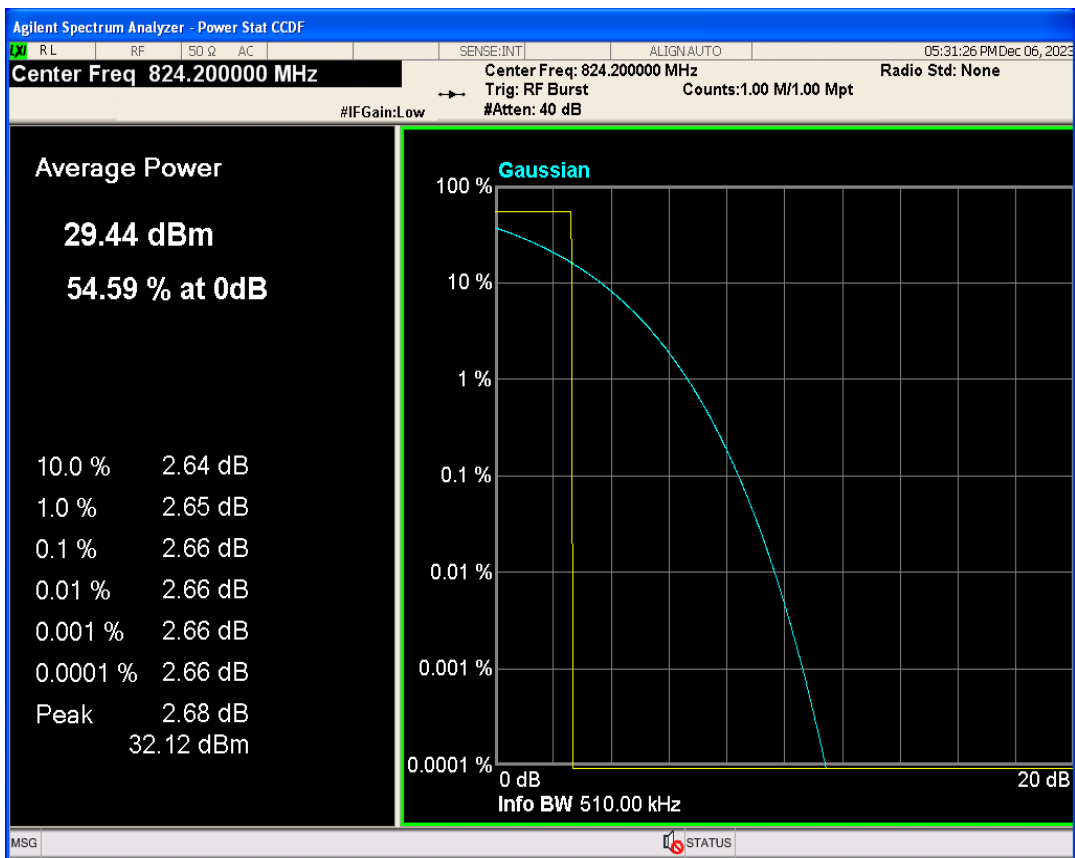
GPRS1900 Channel=661



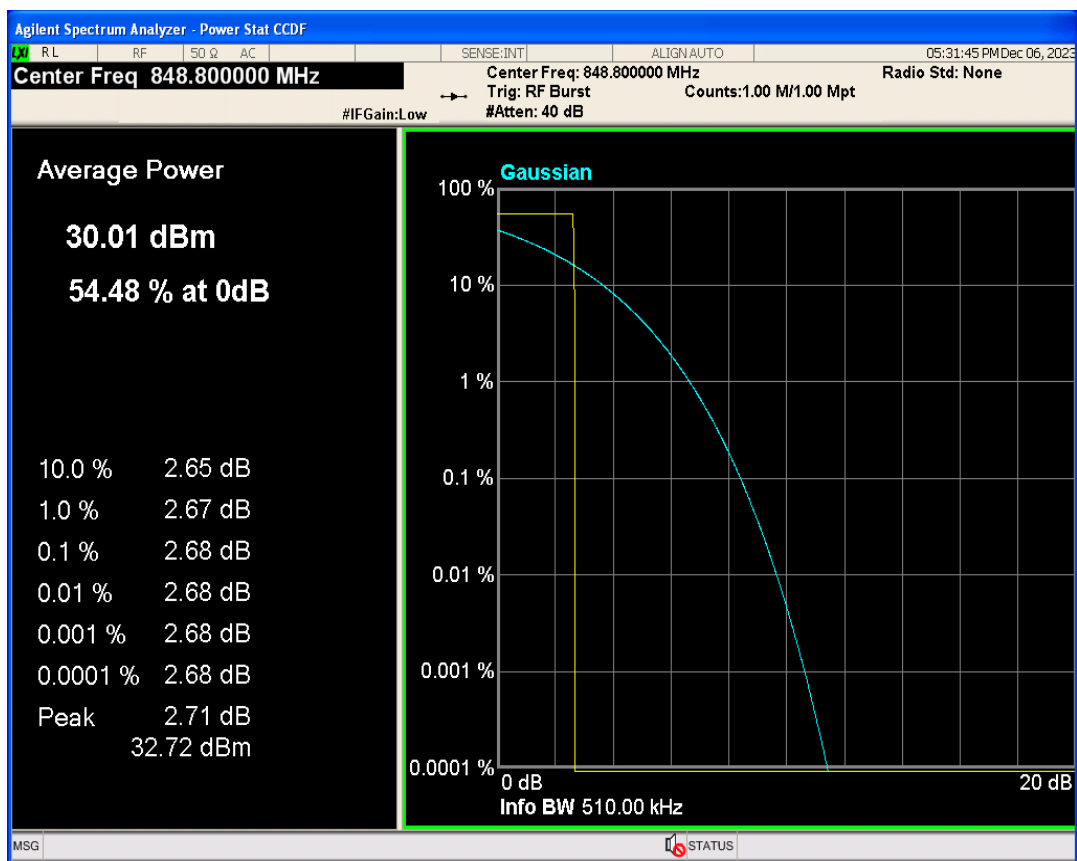
GPRS850 Channel=189



GPRS850 Channel=128



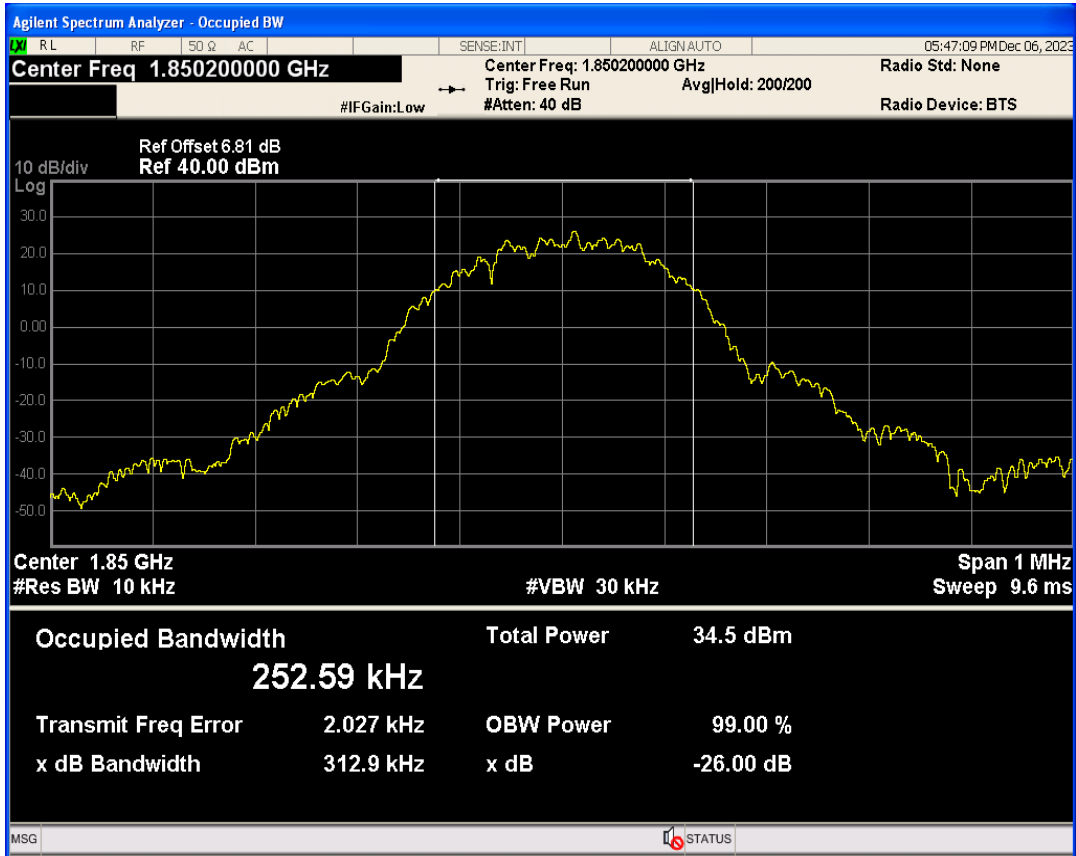
GPRS850 Channel=251



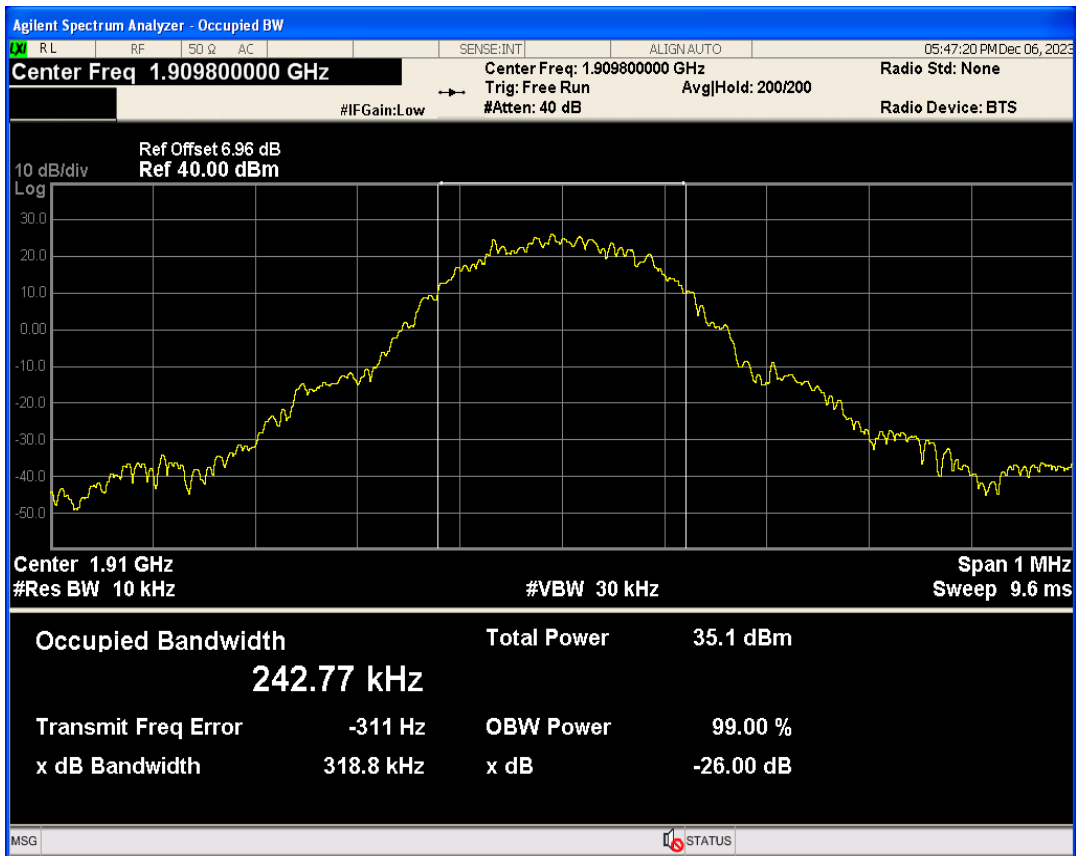
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	252.588	312.852	PASS
GPRS1900	661	1880	250.702	322.017	PASS
GPRS1900	810	1909.8	242.769	318.817	PASS
GPRS850	128	824.2	241.779	323.801	PASS
GPRS850	189	836.4	242.132	315.225	PASS
GPRS850	251	848.8	247.492	320.738	PASS

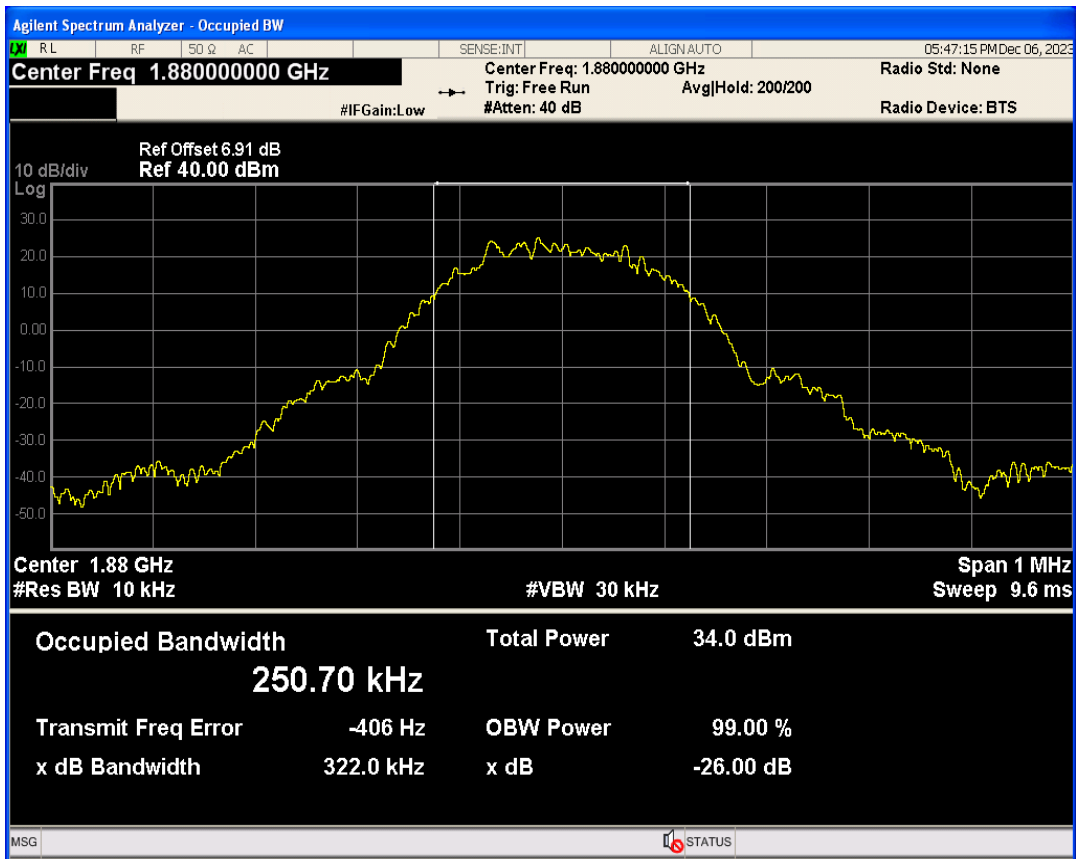
GPRS1900 Channel=512



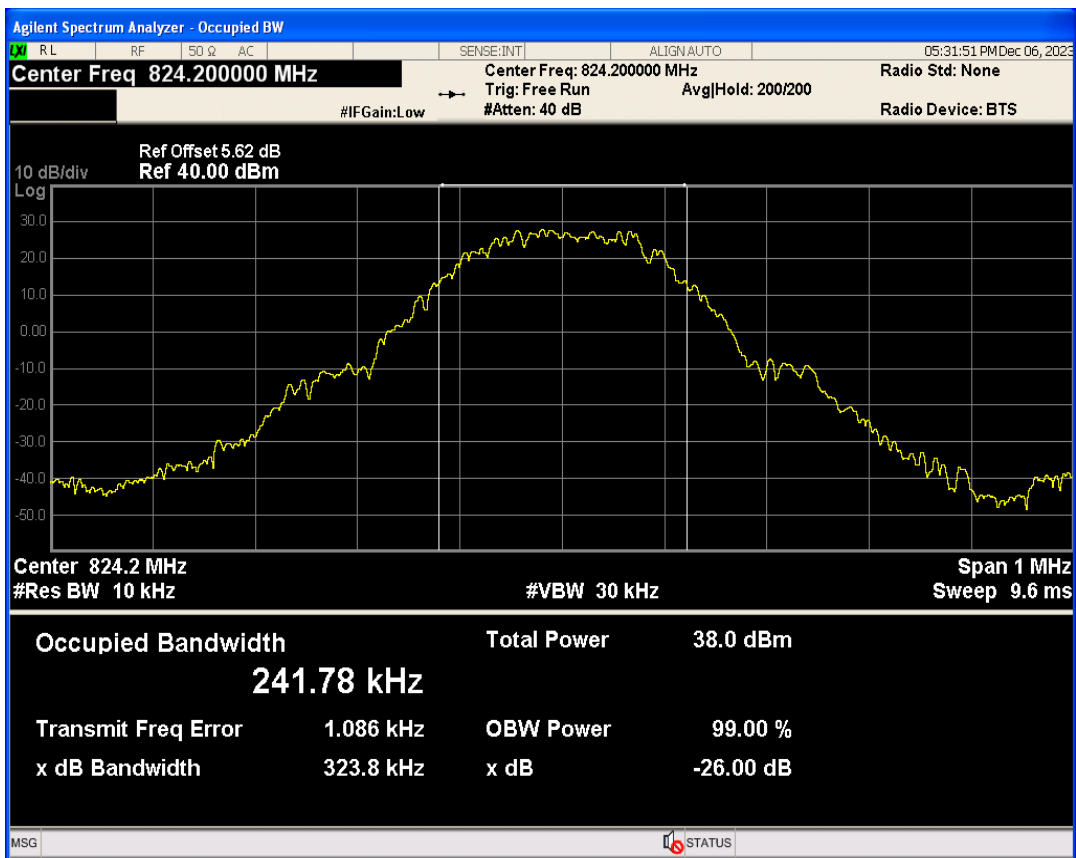
GPRS1900 Channel=810



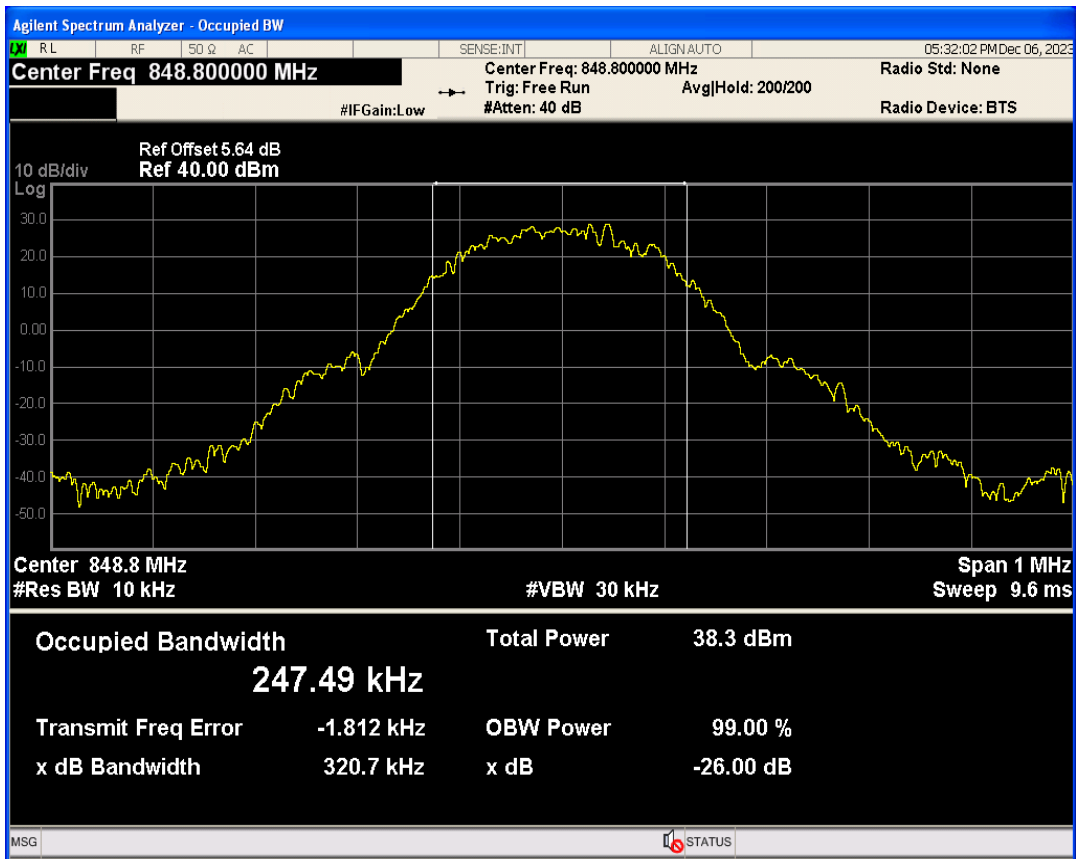
GPRS1900 Channel=661



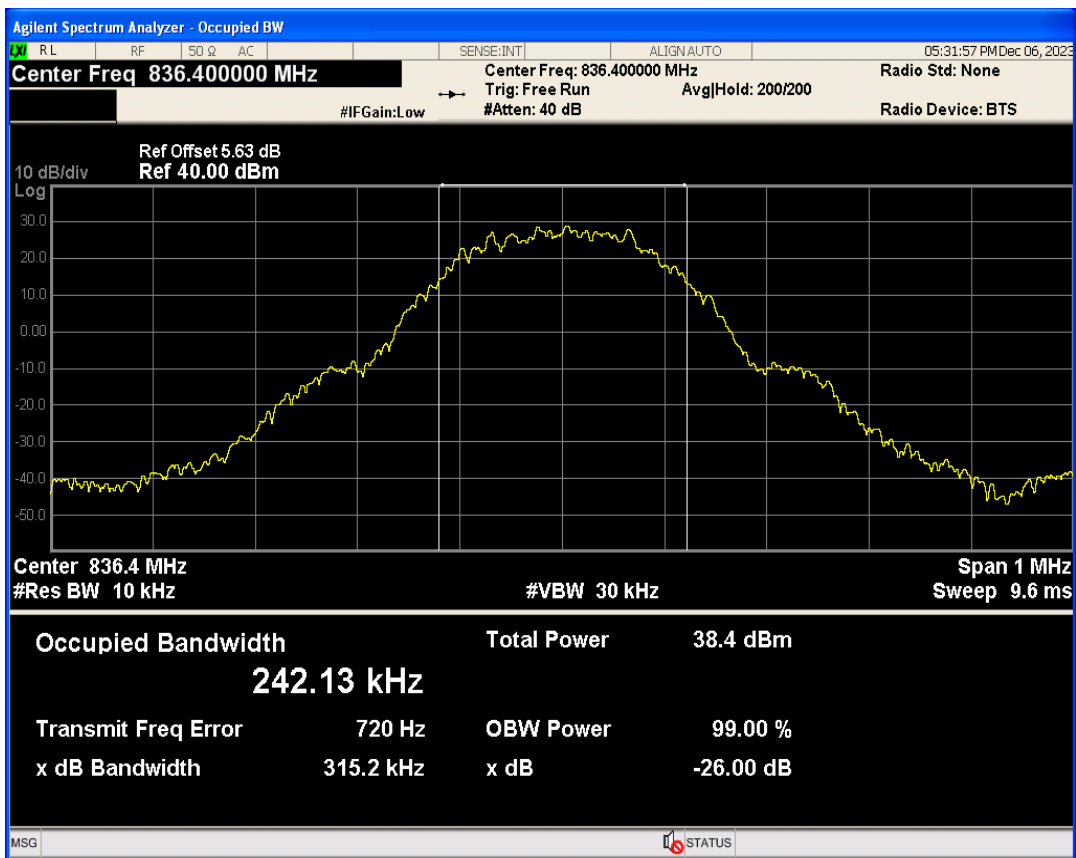
GPRS850 Channel=128



GPRS850 Channel=251



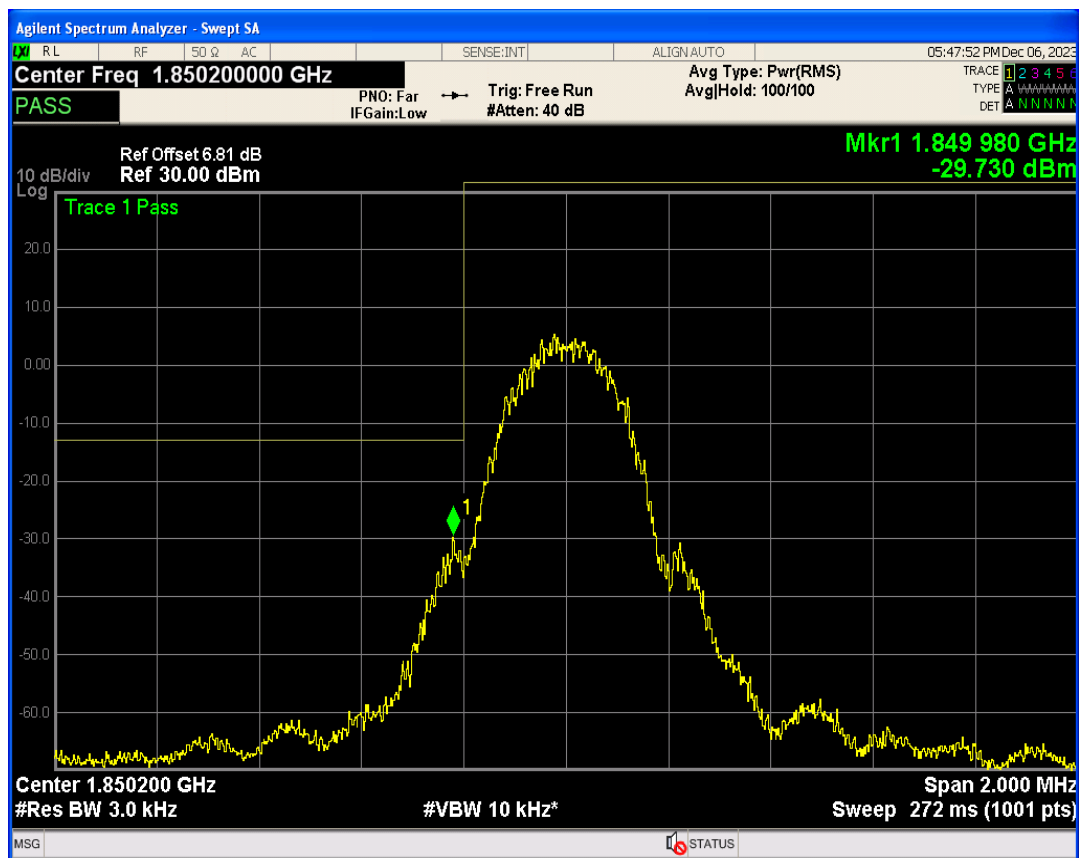
GPRS850 Channel=189



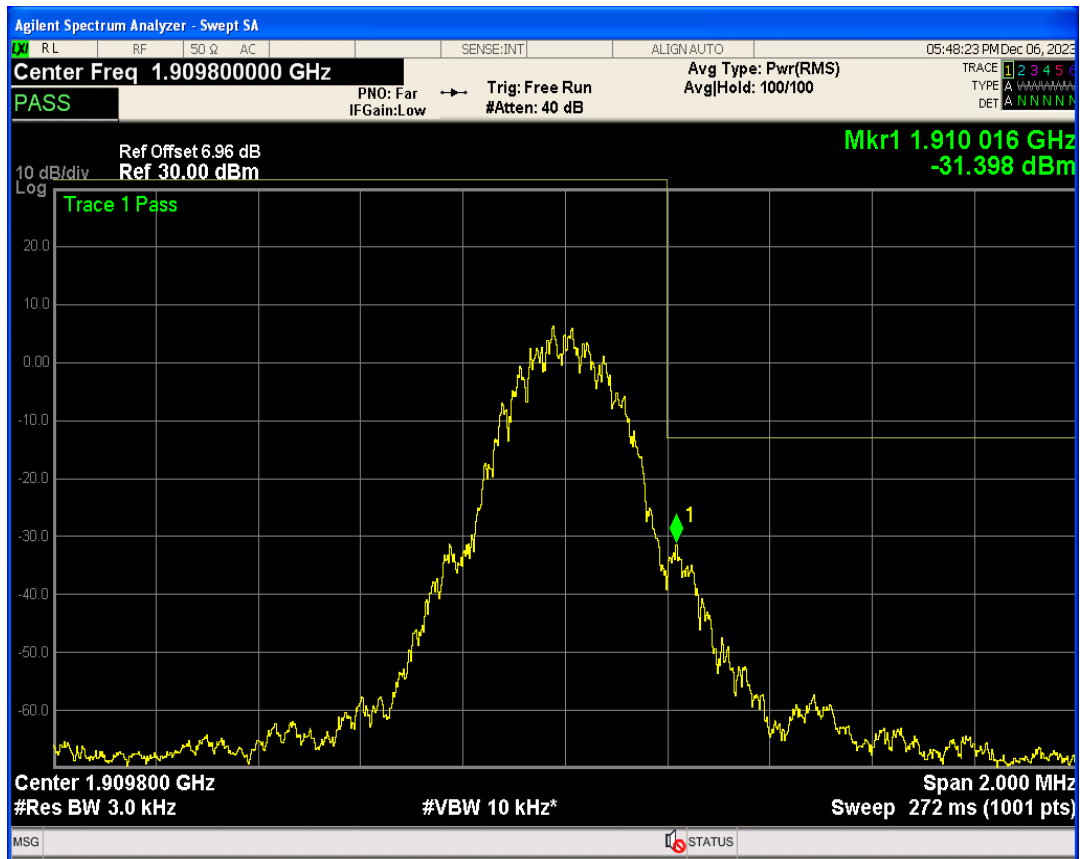
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.73	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.39	-13	PASS
GPRS850	128	824.2	823.98	-27.66	-13	PASS
GPRS850	251	848.8	849.02	-26.06	-13	PASS

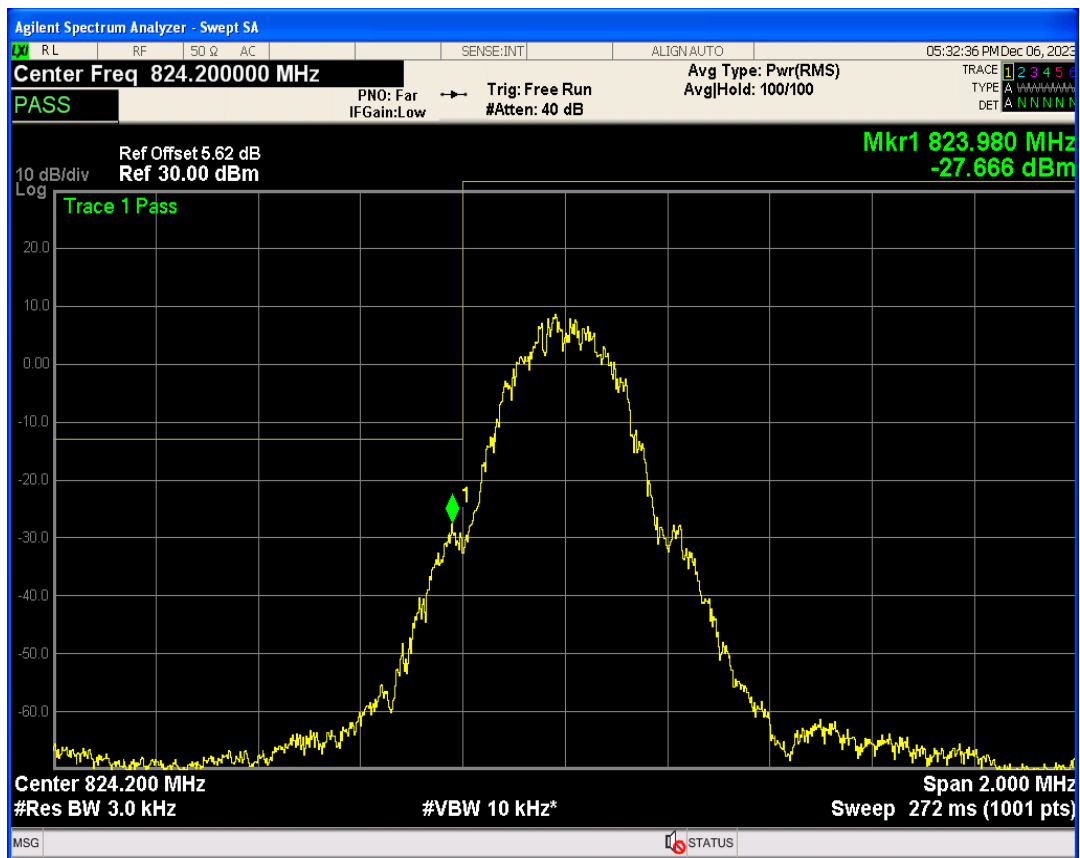
GPRS1900 Channel=512



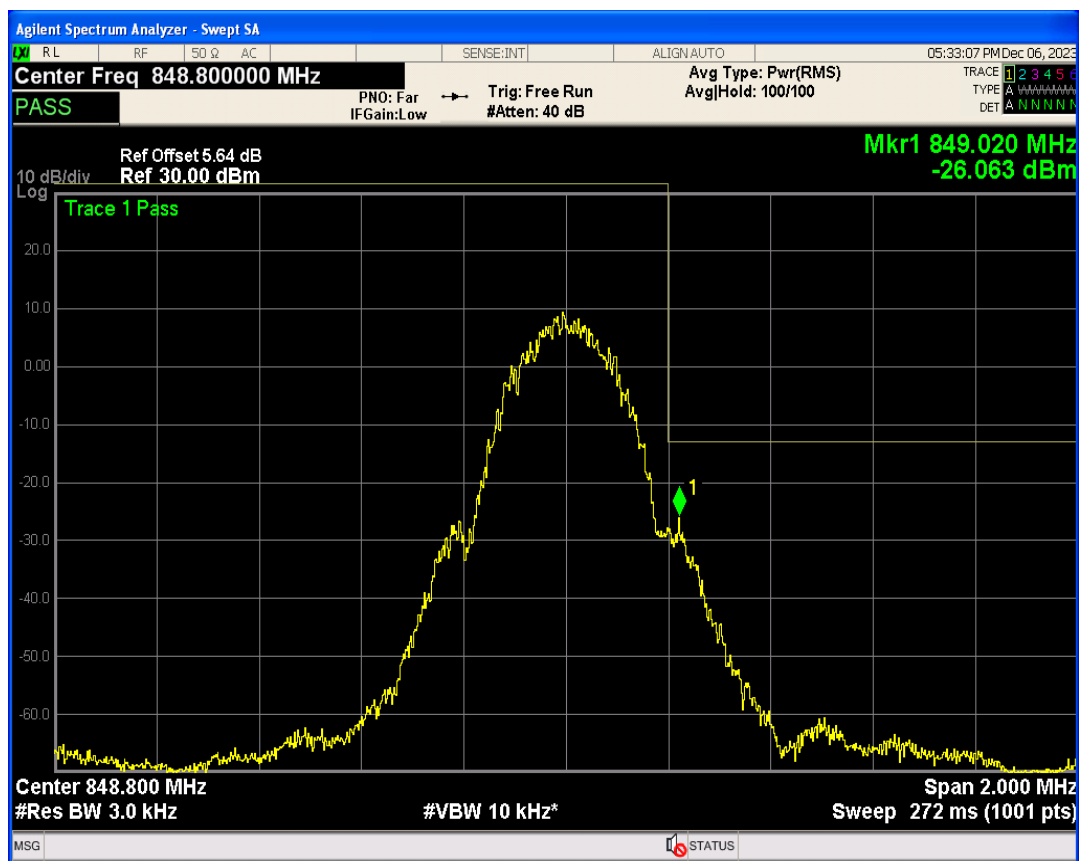
GPRS1900 Channel=810



GPRS850 Channel=128



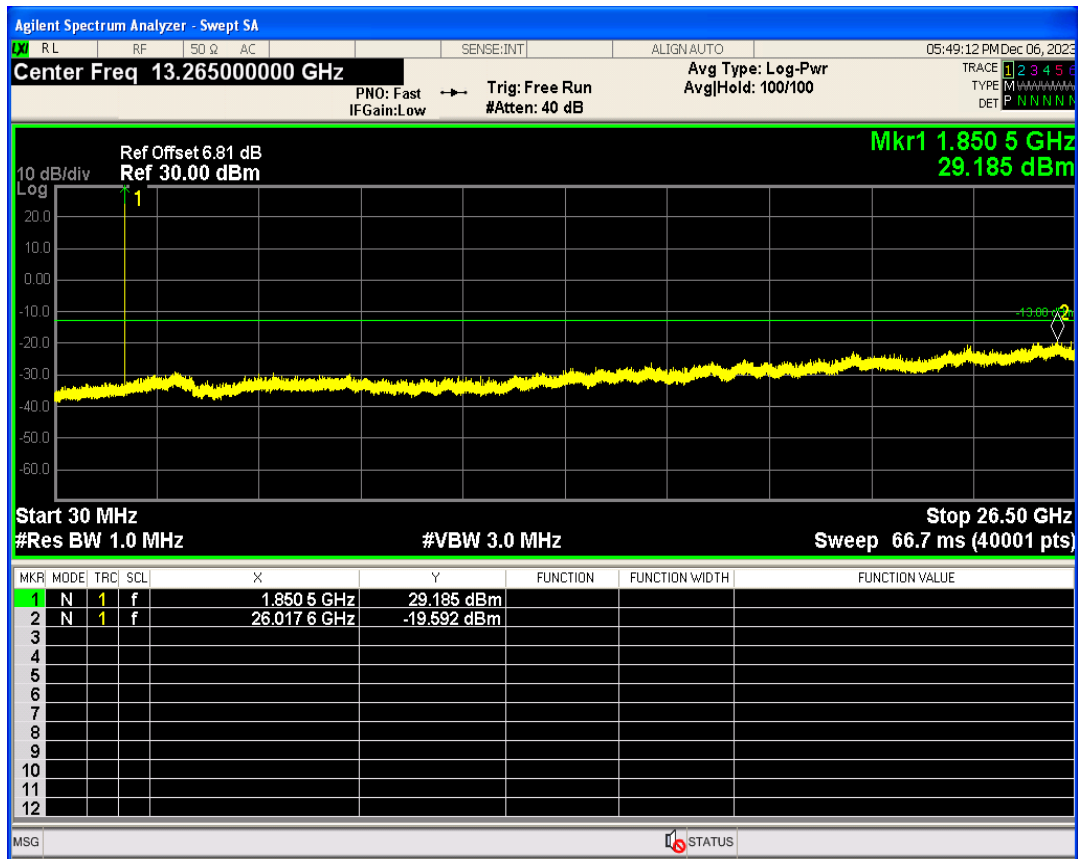
GPRS850 Channel=251



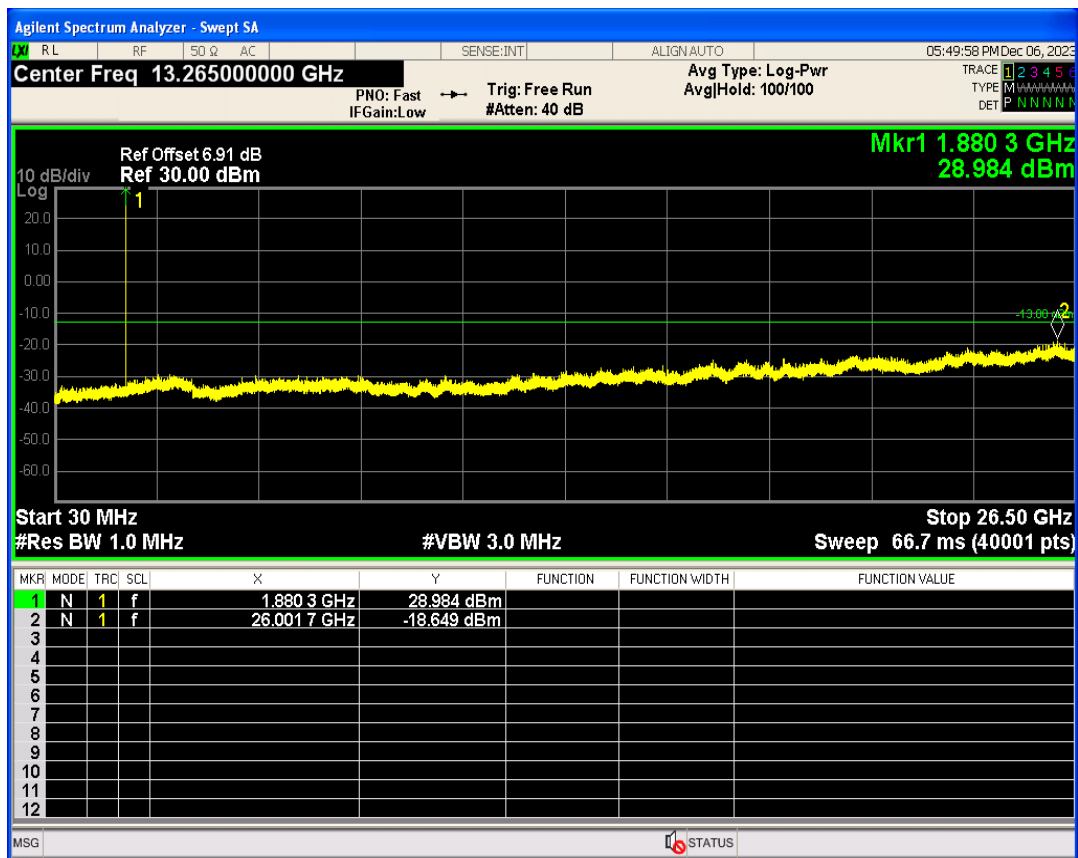
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26017.58	-19.59	-13	PASS
GPRS1900	661	1880	26001.70	-18.64	-13	PASS
GPRS1900	810	1909.8	25955.38	-19.26	-13	PASS
GPRS850	128	824.2	26053.32	-20.35	-13	PASS
GPRS850	189	836.4	25941.48	-20.63	-13	PASS
GPRS850	251	848.8	25950.75	-20.65	-13	PASS

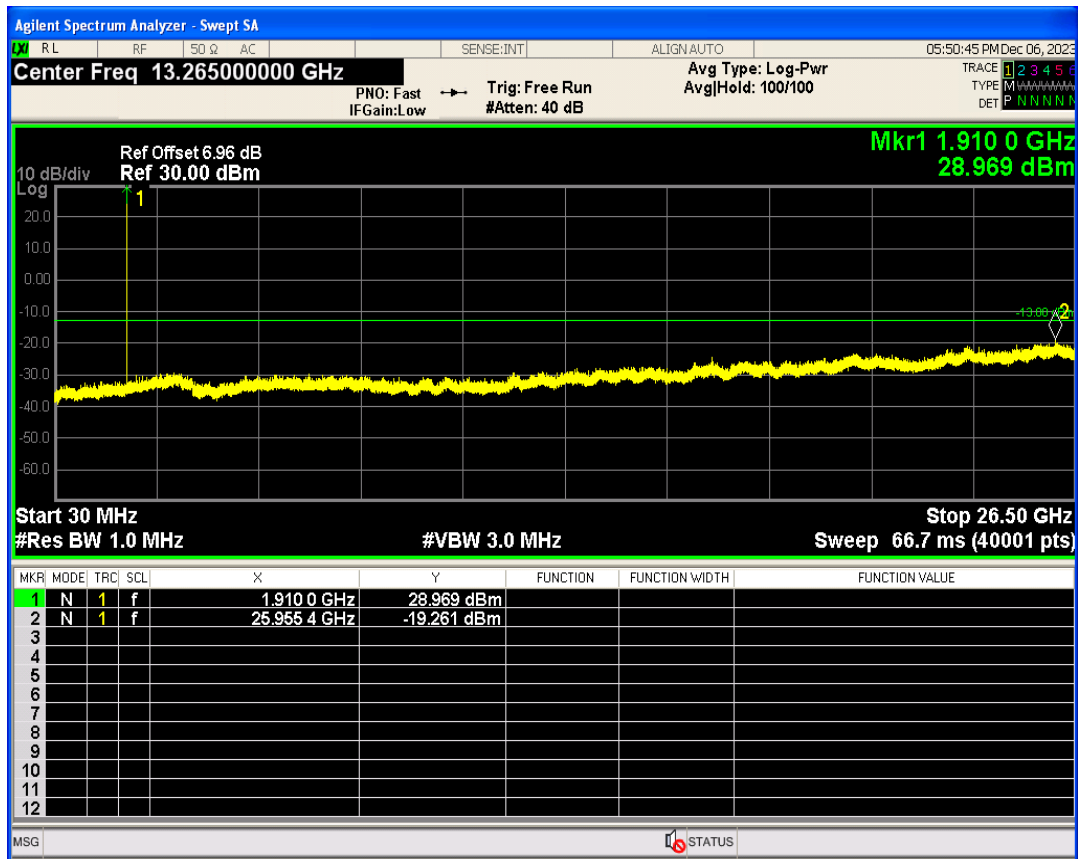
GPRS1900 Channel=512



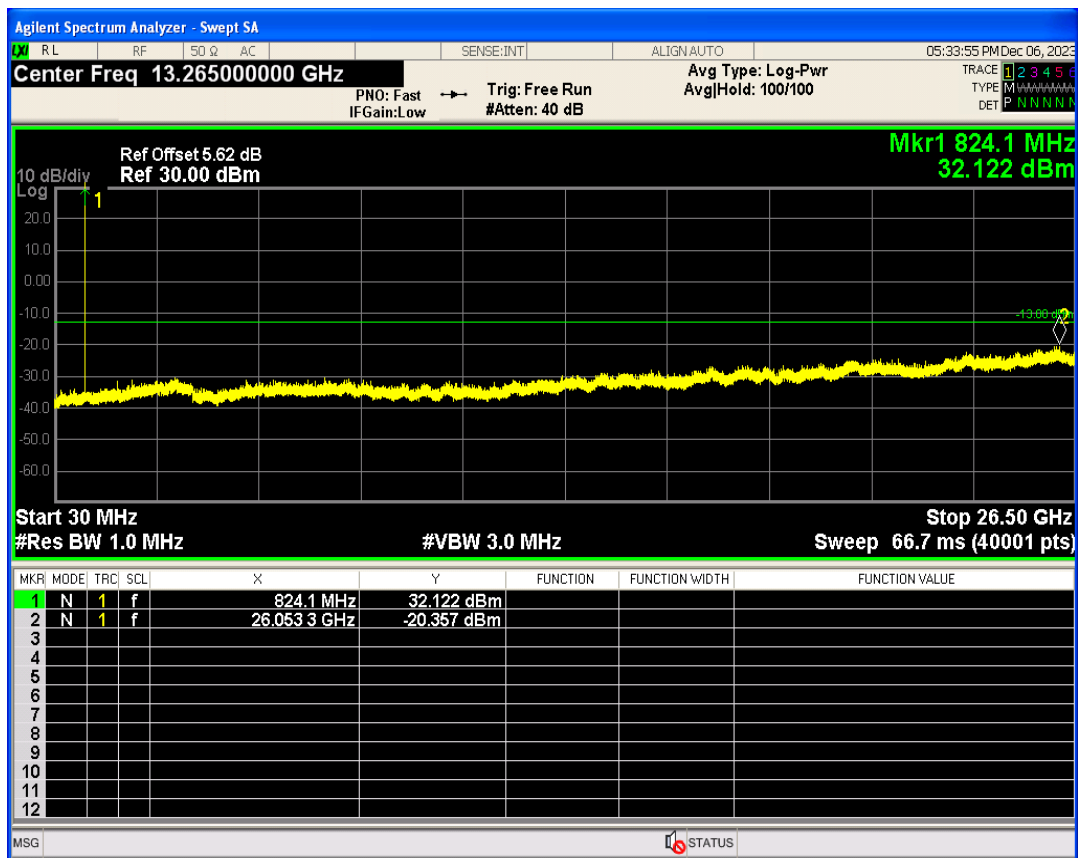
GPRS1900 Channel=661



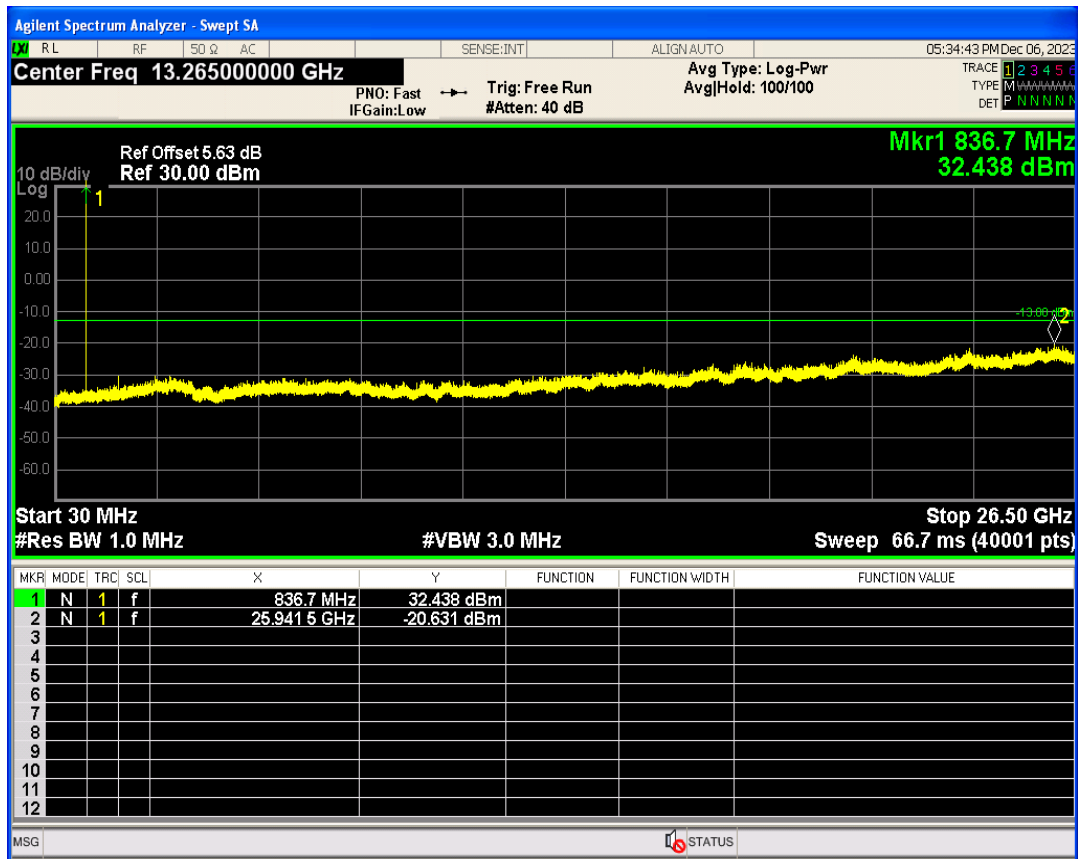
GPRS1900 Channel=810



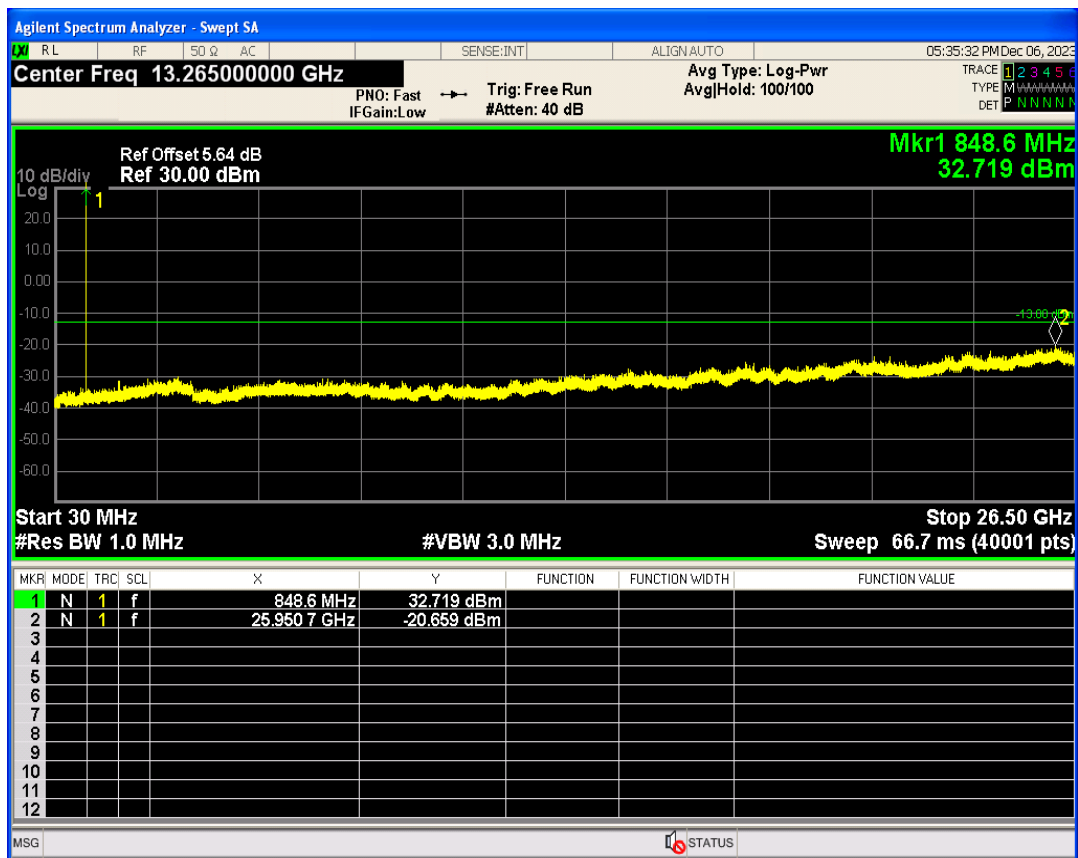
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.15	PASS
GSM1900	661	1880	30.09	PASS
GSM1900	810	1909.8	30.09	PASS
GSM850	128	824.2	33.05	PASS
GSM850	189	836.4	32.99	PASS
GSM850	251	848.8	33.26	PASS

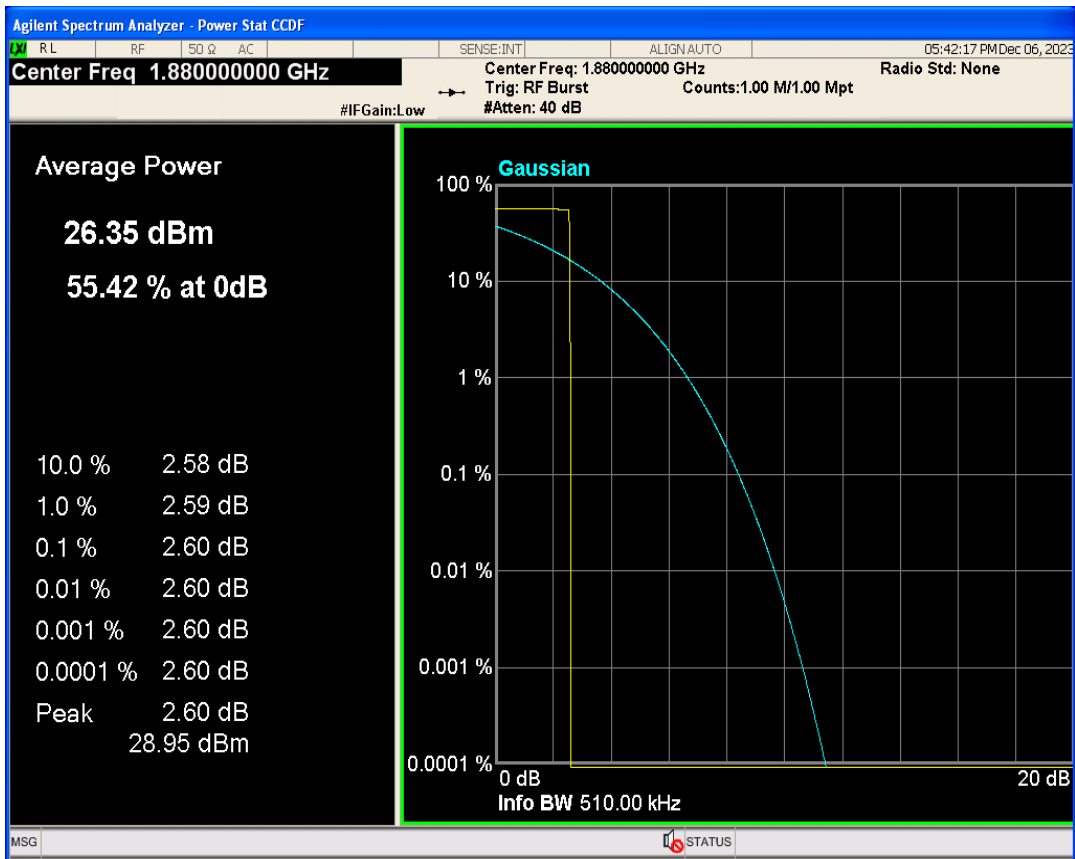
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.60	13	PASS
GSM1900	661	1880	2.60	13	PASS
GSM1900	810	1909.8	2.61	13	PASS
GSM850	128	824.2	2.61	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.63	13	PASS

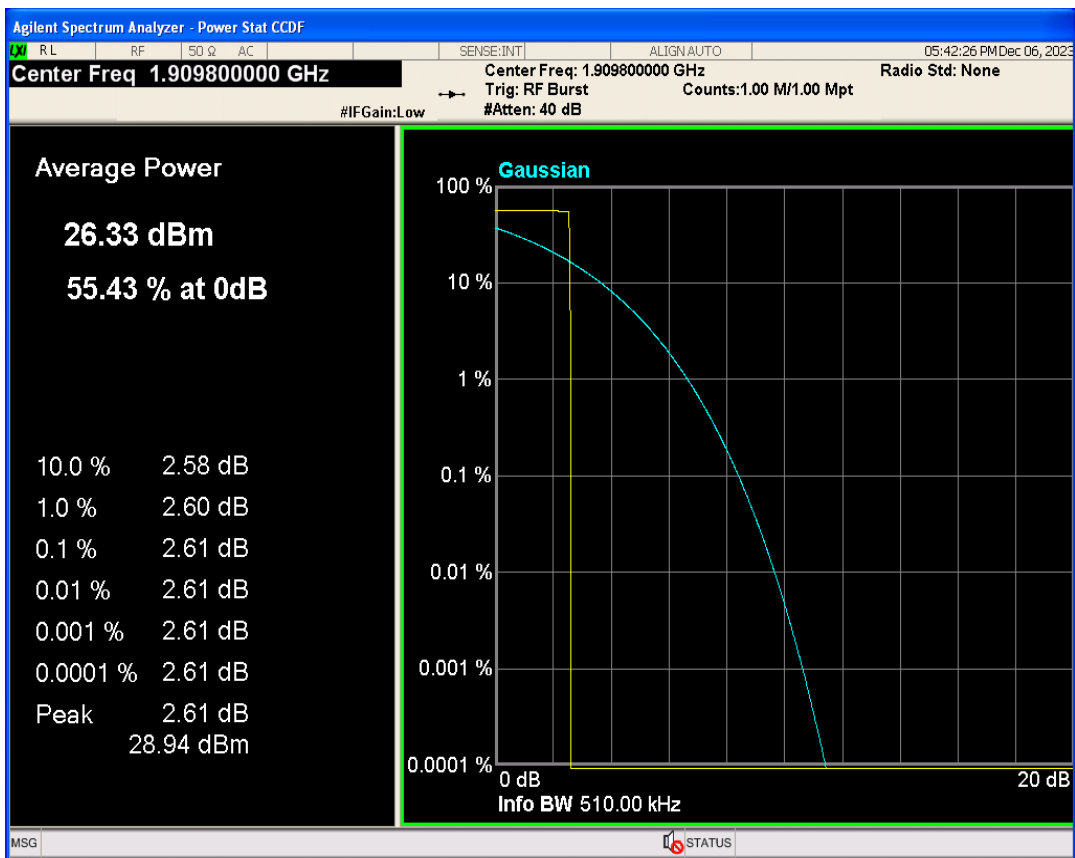
GSM1900 Channel=512



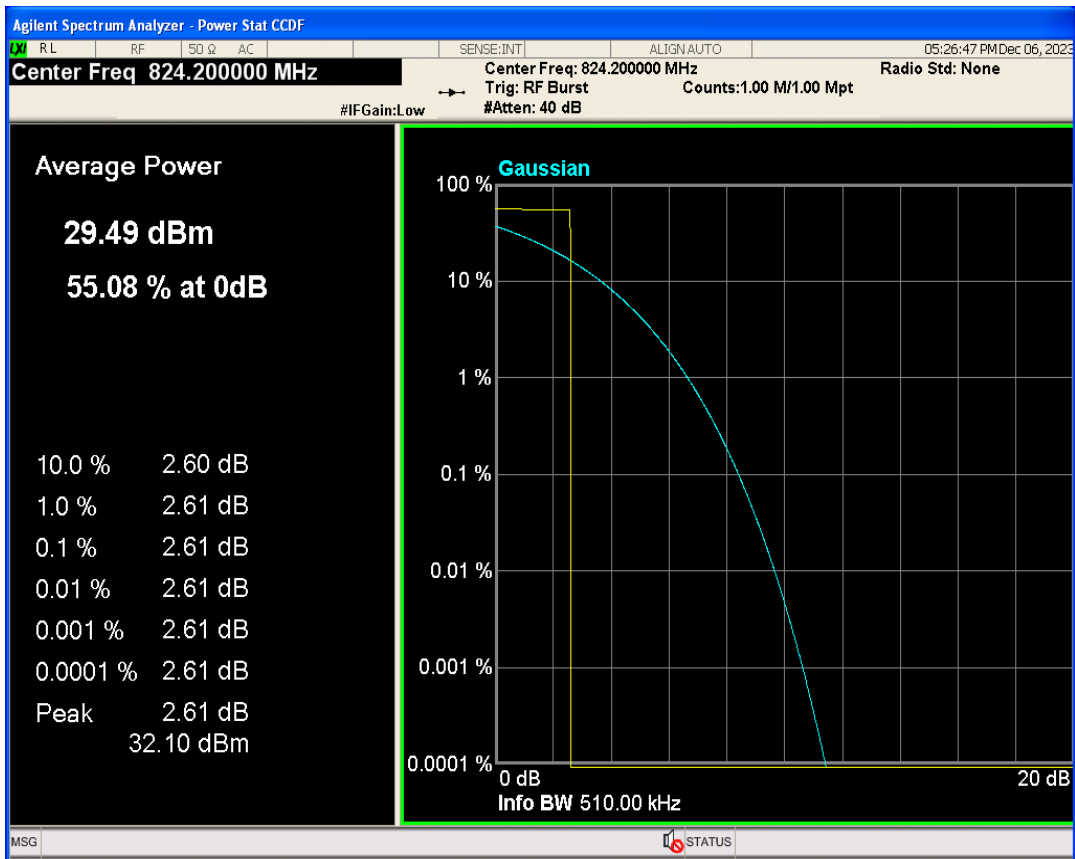
GSM1900 Channel=661



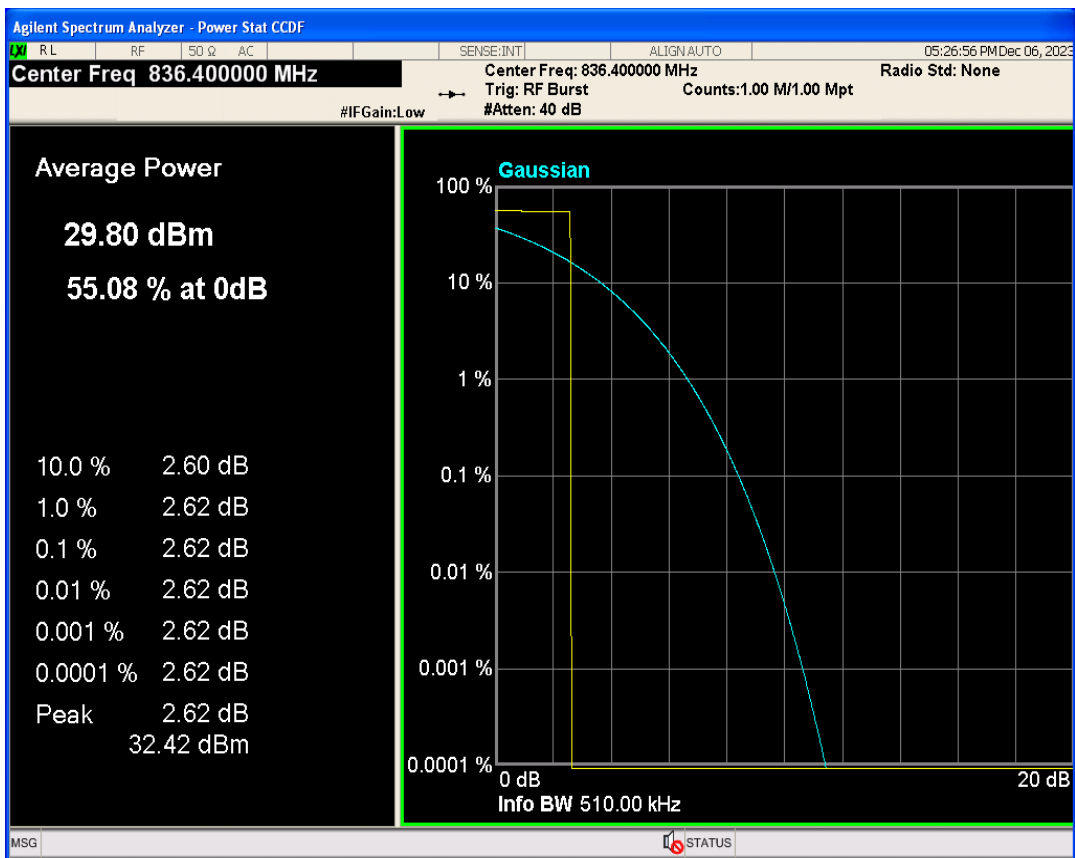
GSM1900 Channel=810



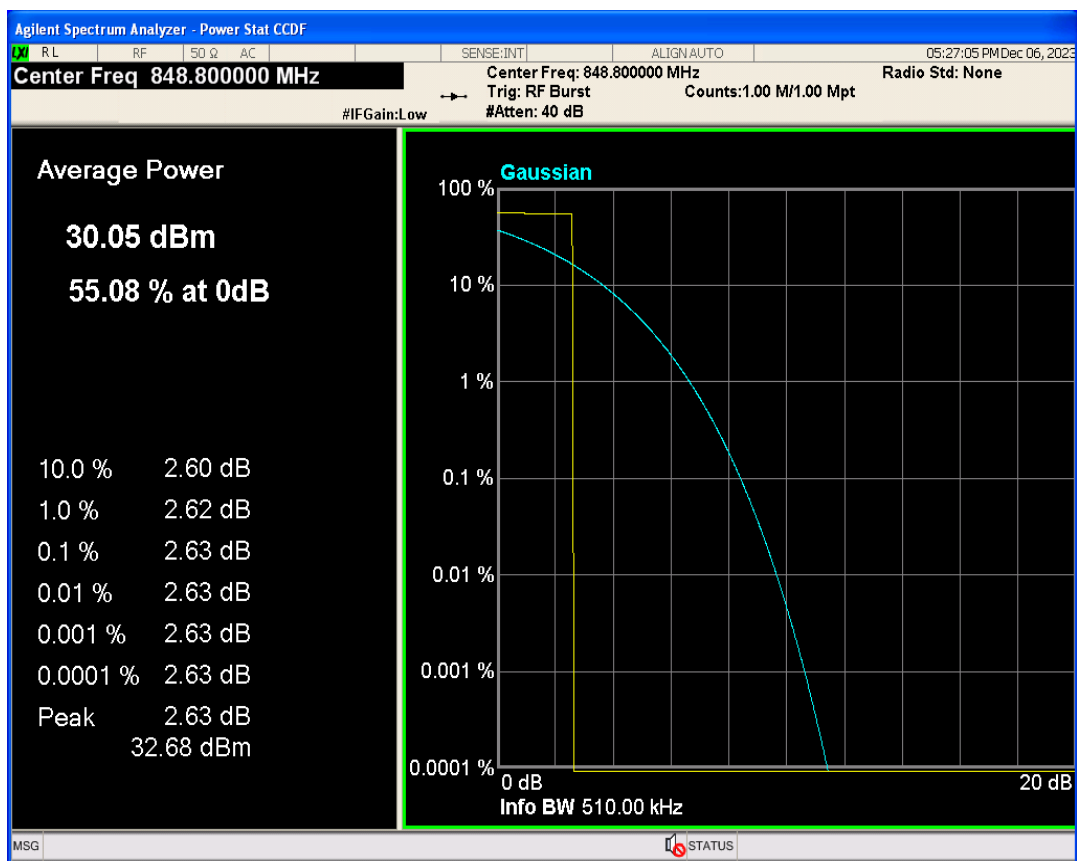
GSM850 Channel=128



GSM850 Channel=189



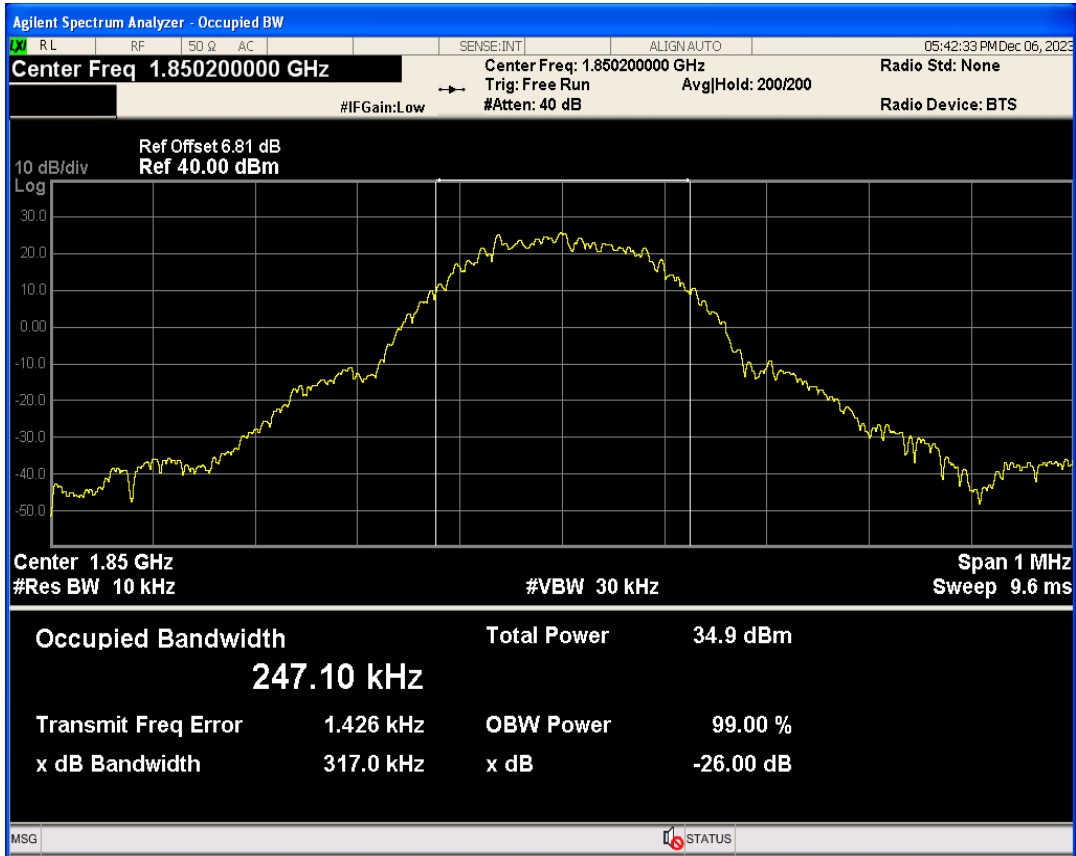
GSM850 Channel=251



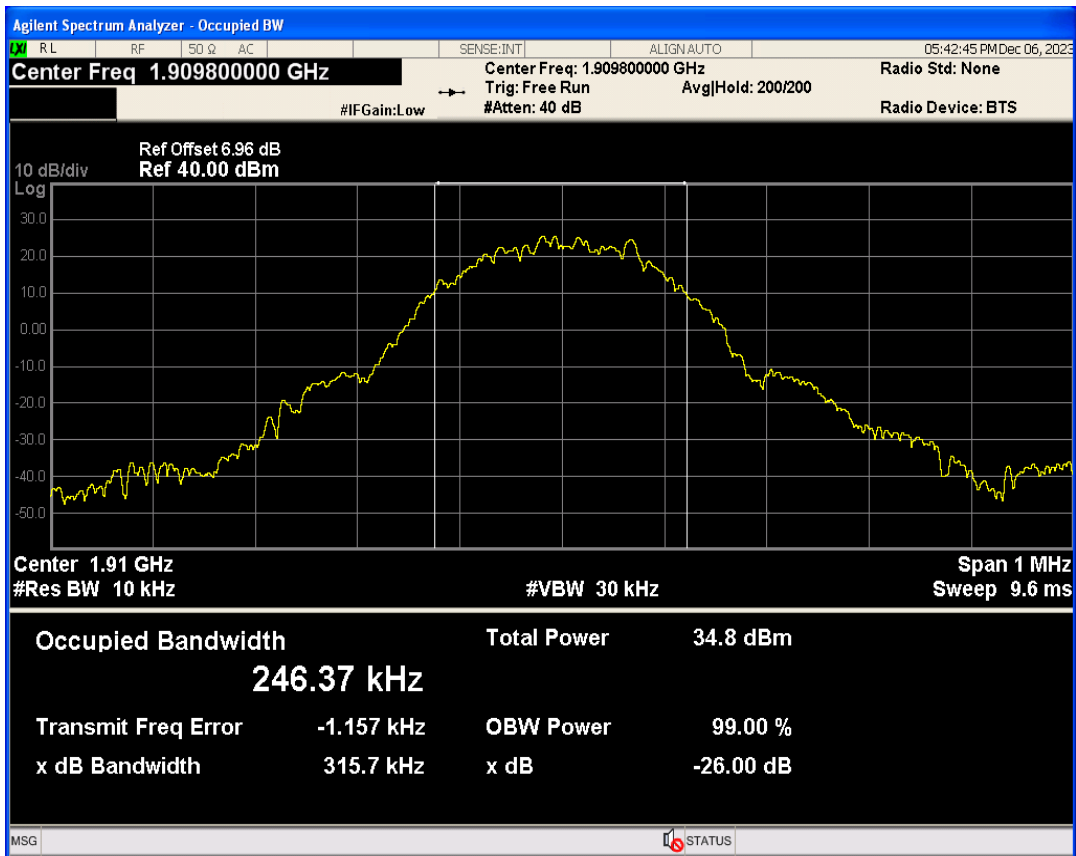
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.102	316.961	PASS
GSM1900	661	1880	243.355	315.421	PASS
GSM1900	810	1909.8	246.370	315.723	PASS
GSM850	128	824.2	243.660	310.661	PASS
GSM850	189	836.4	238.822	304.760	PASS
GSM850	251	848.8	240.777	322.903	PASS

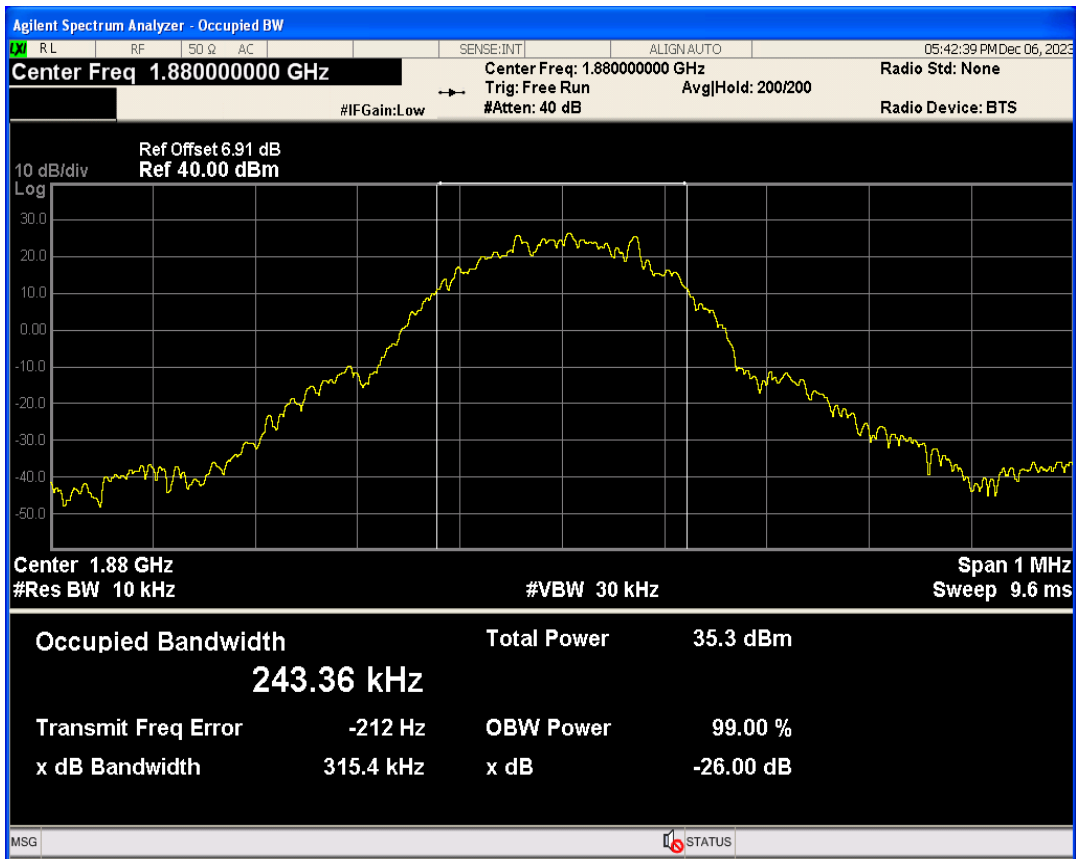
GSM1900 Channel=512



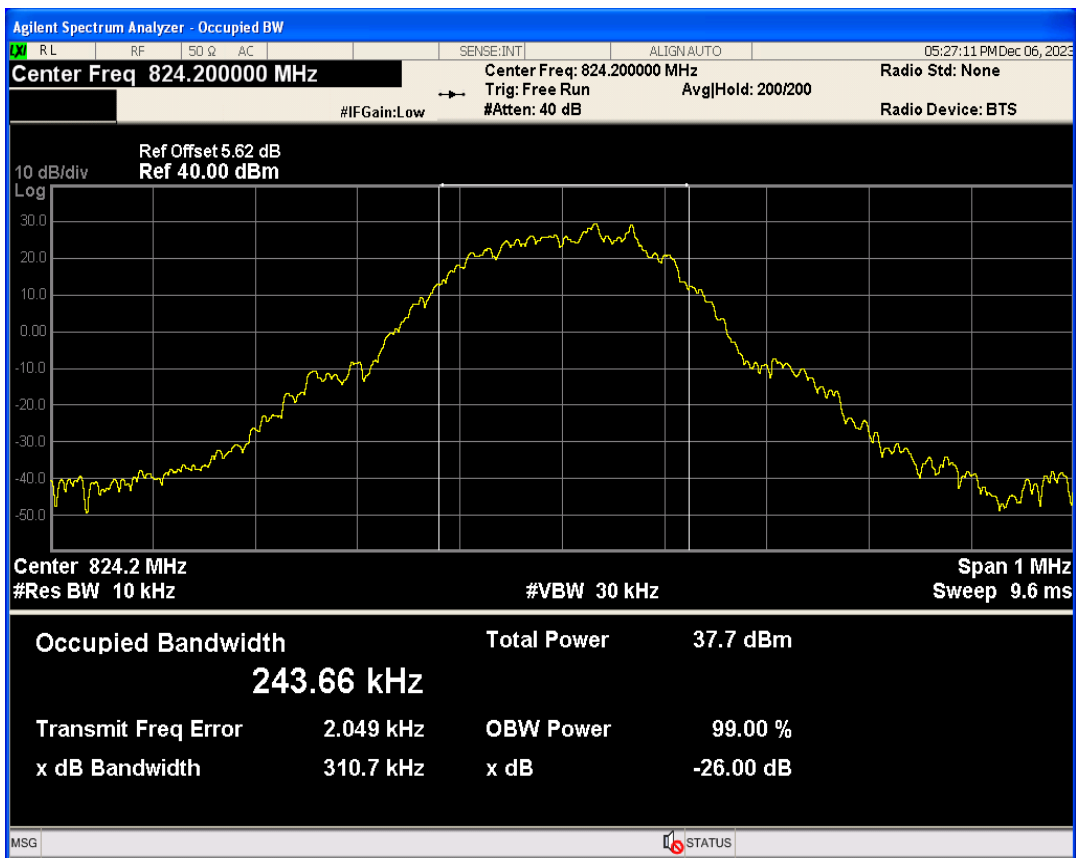
GSM1900 Channel=810



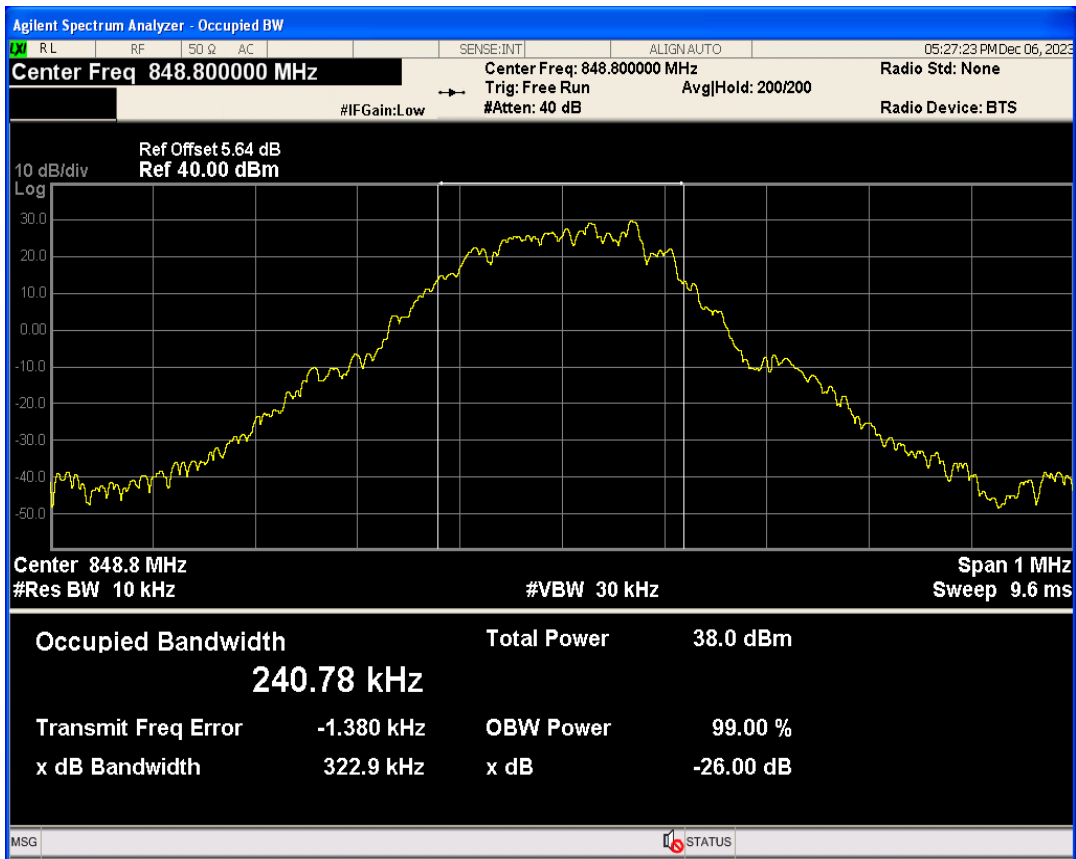
GSM1900 Channel=661



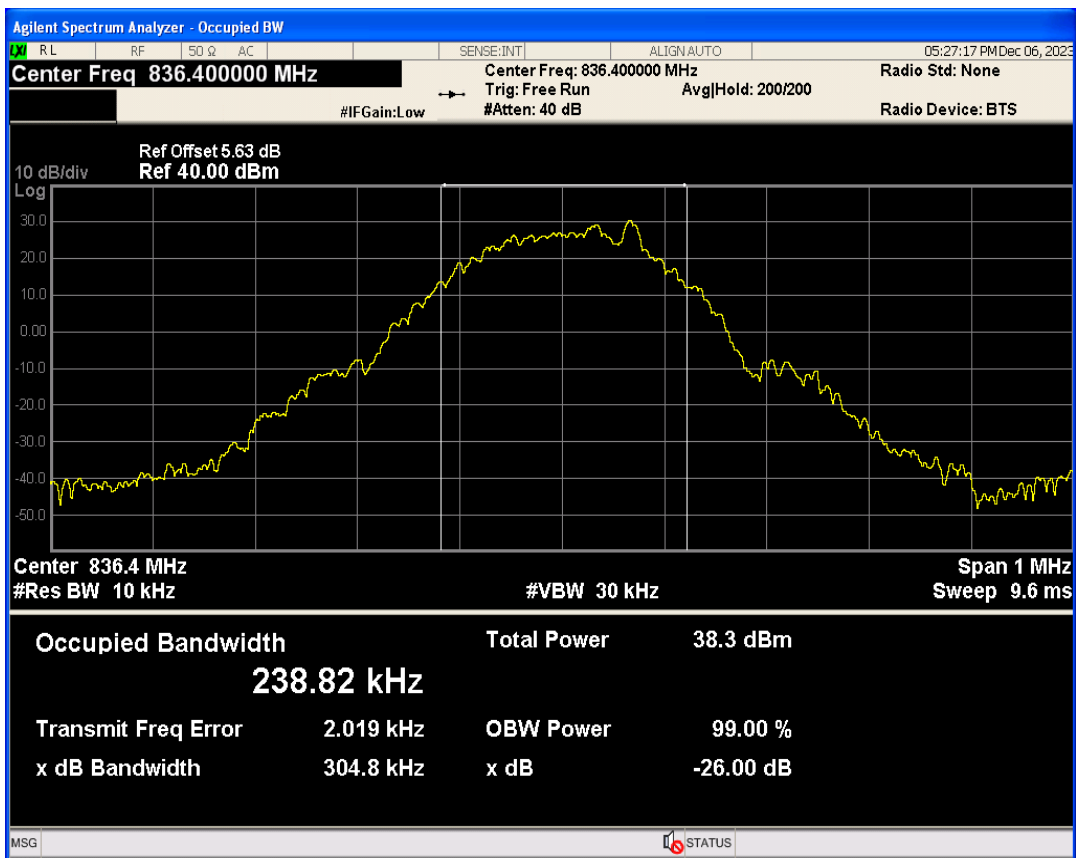
GSM850 Channel=128



GSM850 Channel=251



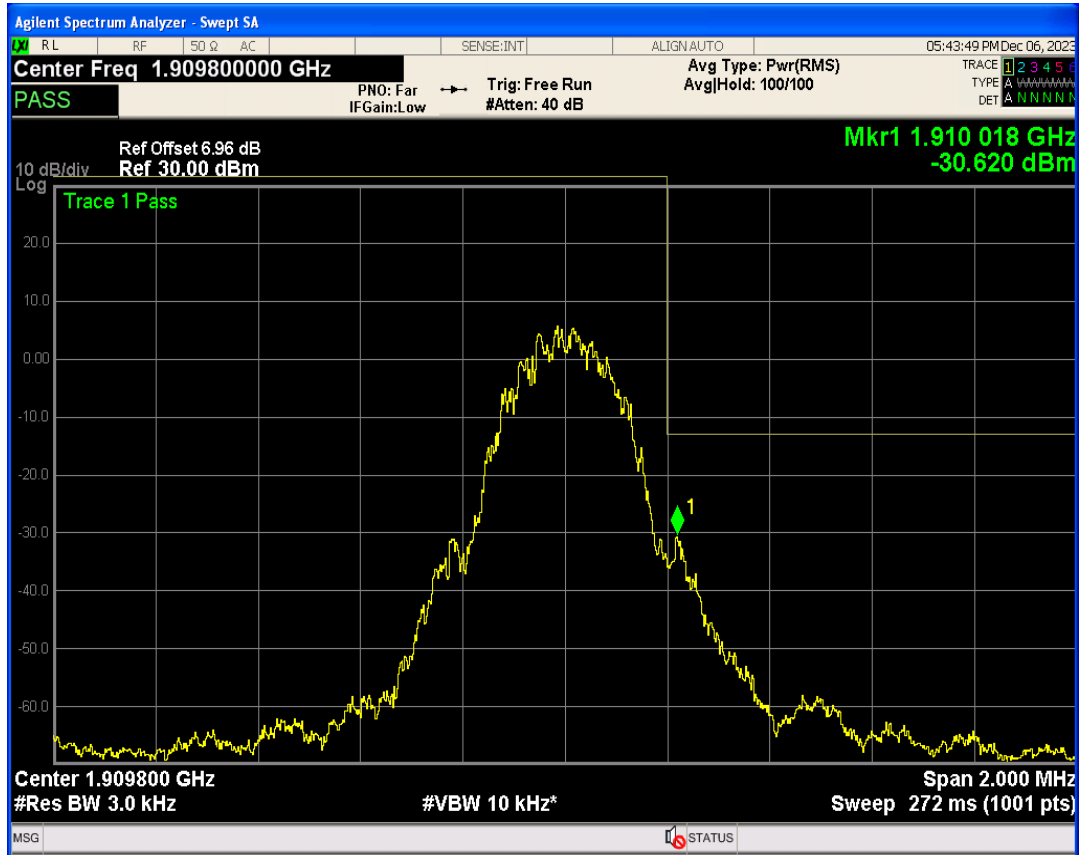
GSM850 Channel=189



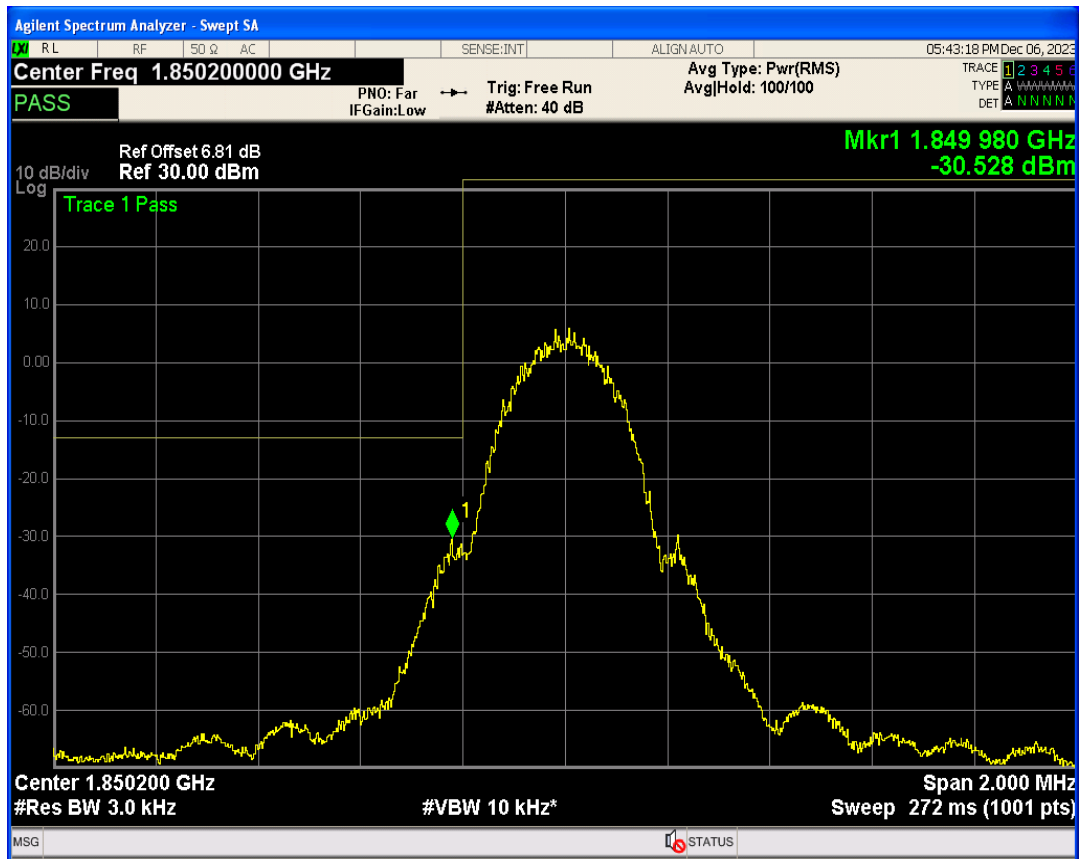
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-30.52	-13	PASS
GSM1900	810	1909.8	1910.02	-30.61	-13	PASS
GSM850	128	824.2	824.00	-24.38	-13	PASS
GSM850	251	848.8	849.02	-26.35	-13	PASS

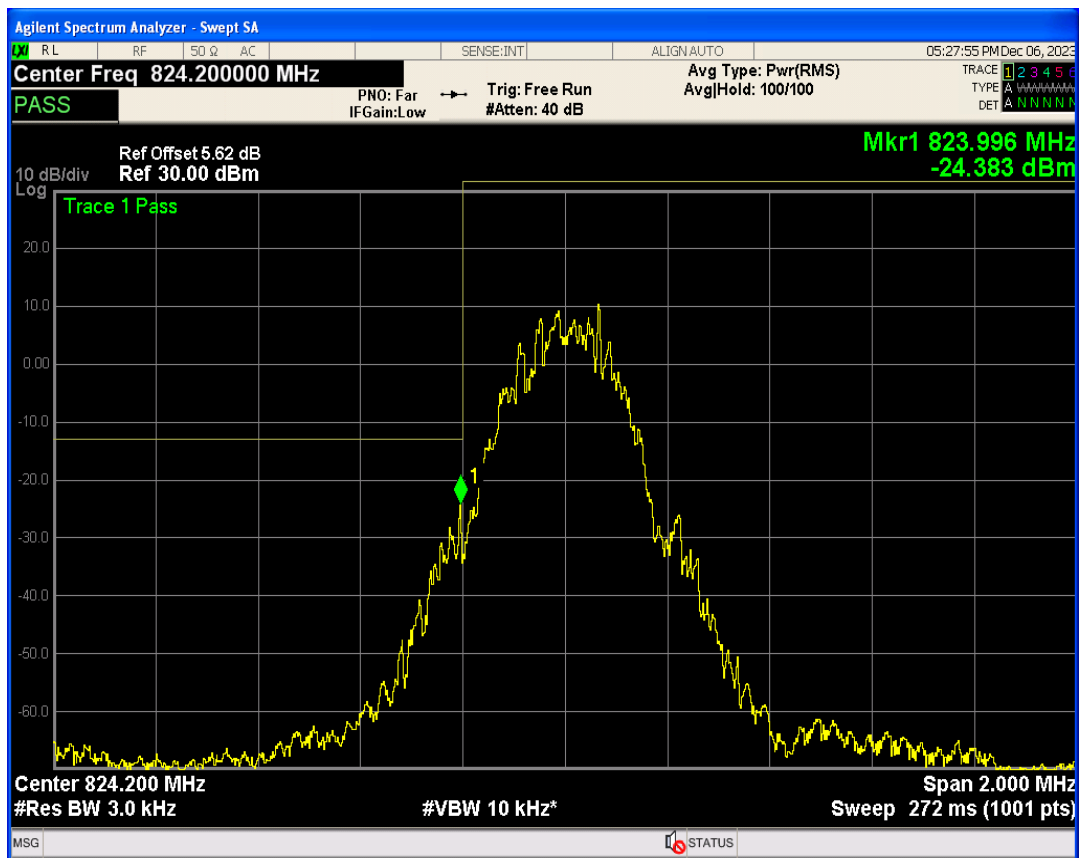
GSM1900 Channel=810



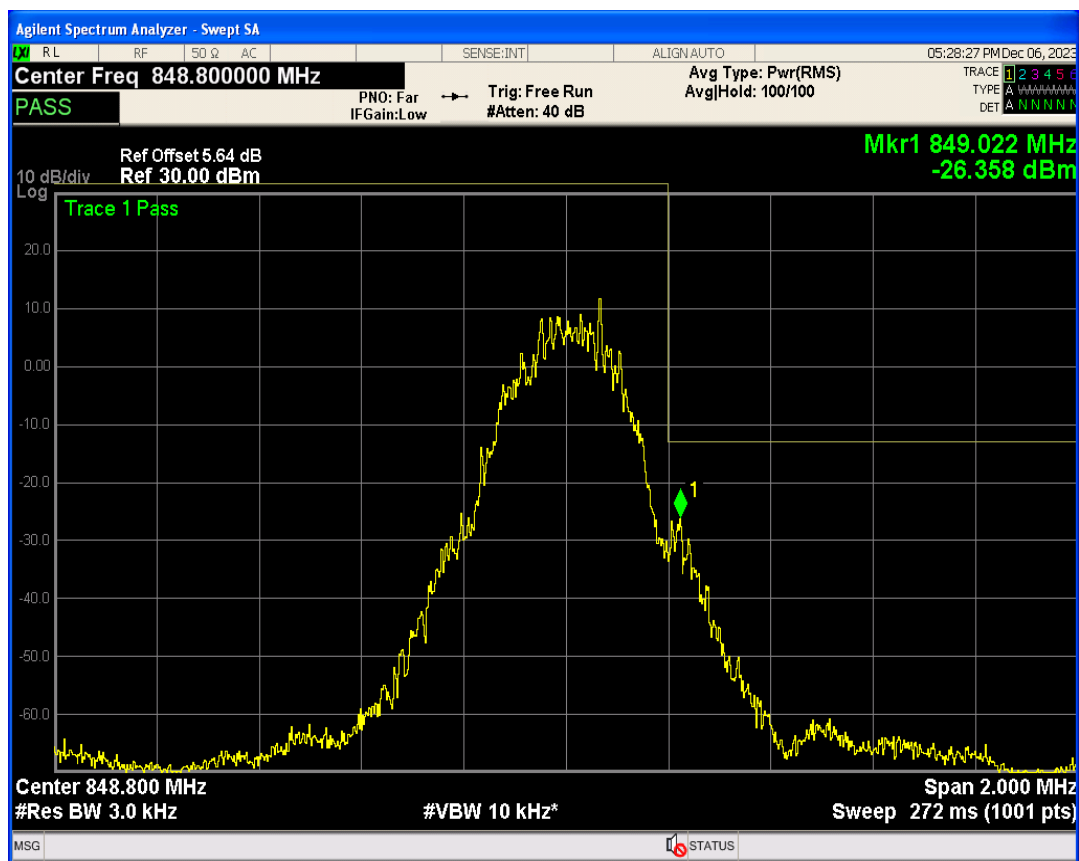
GSM1900 Channel=512



GSM850 Channel=128



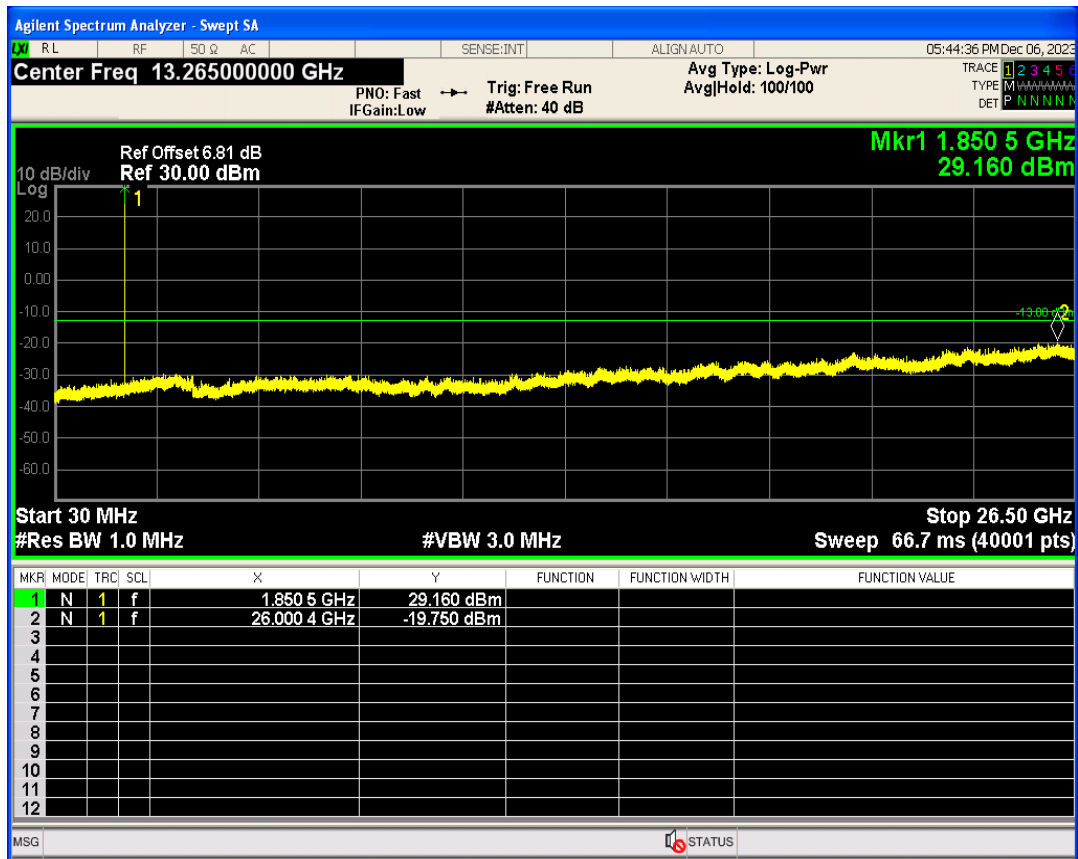
GSM850 Channel=251



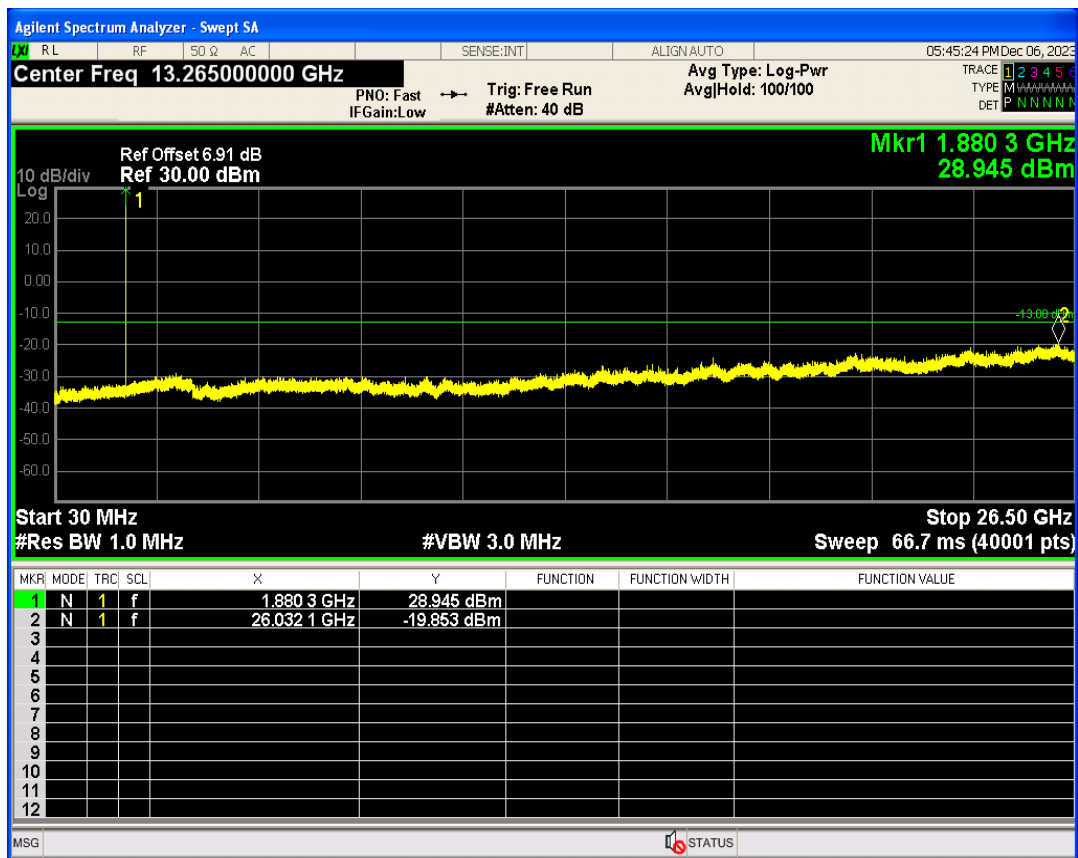
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26000.38	-19.74	-13	PASS
GSM1900	661	1880	26032.14	-19.85	-13	PASS
GSM1900	810	1909.8	25984.50	-19.85	-13	PASS
GSM850	128	824.2	26250.52	-20.69	-13	PASS
GSM850	189	836.4	26047.36	-21.31	-13	PASS
GSM850	251	848.8	25800.53	-21.31	-13	PASS

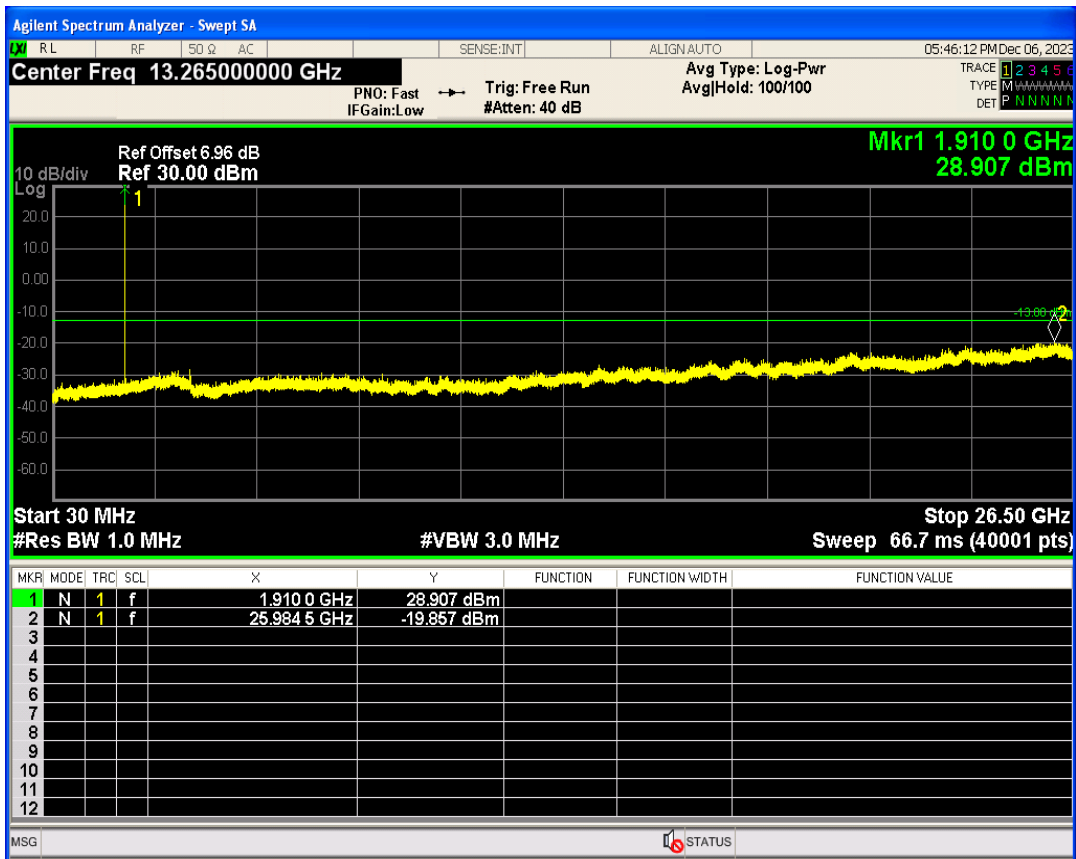
GSM1900 Channel=512



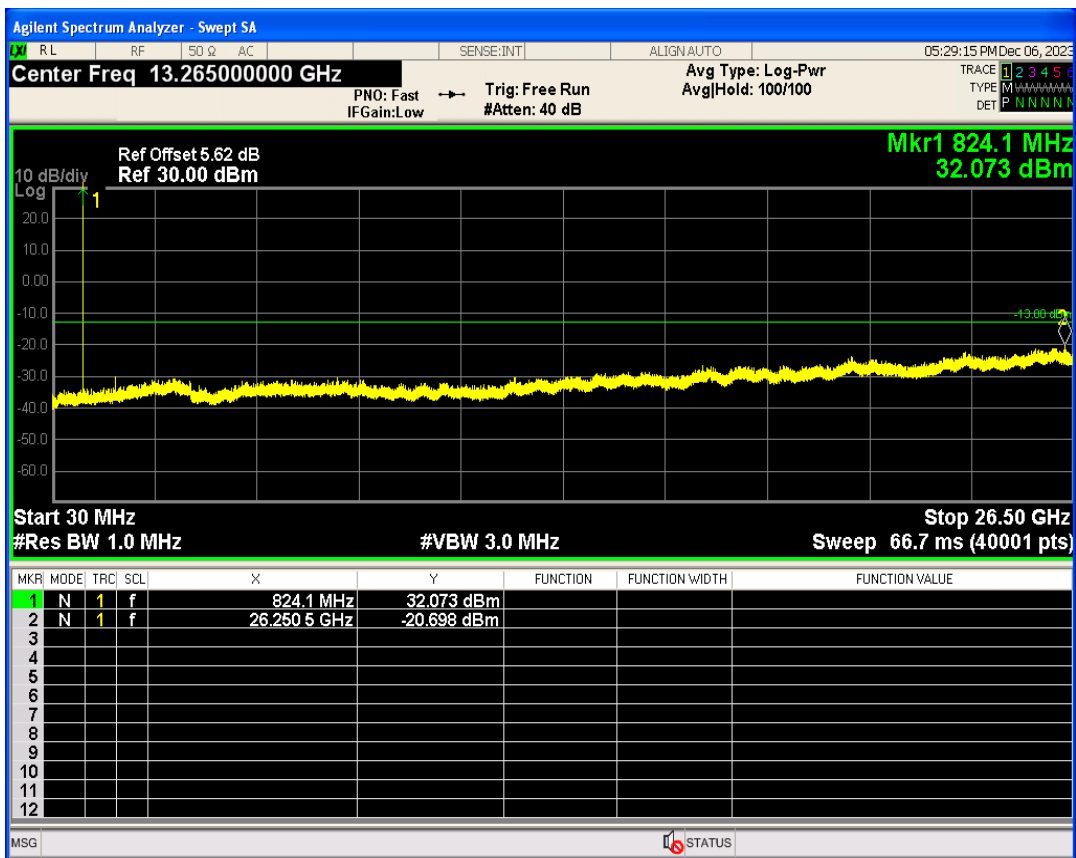
GSM1900 Channel=661



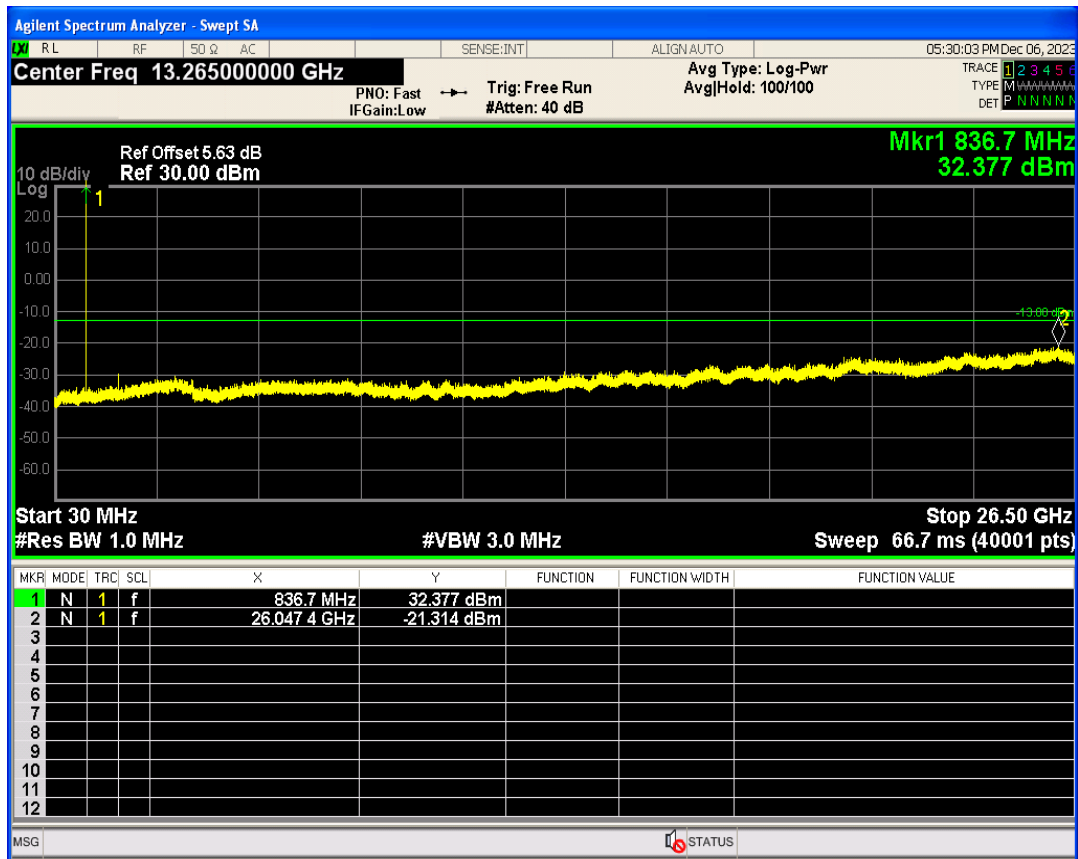
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

