

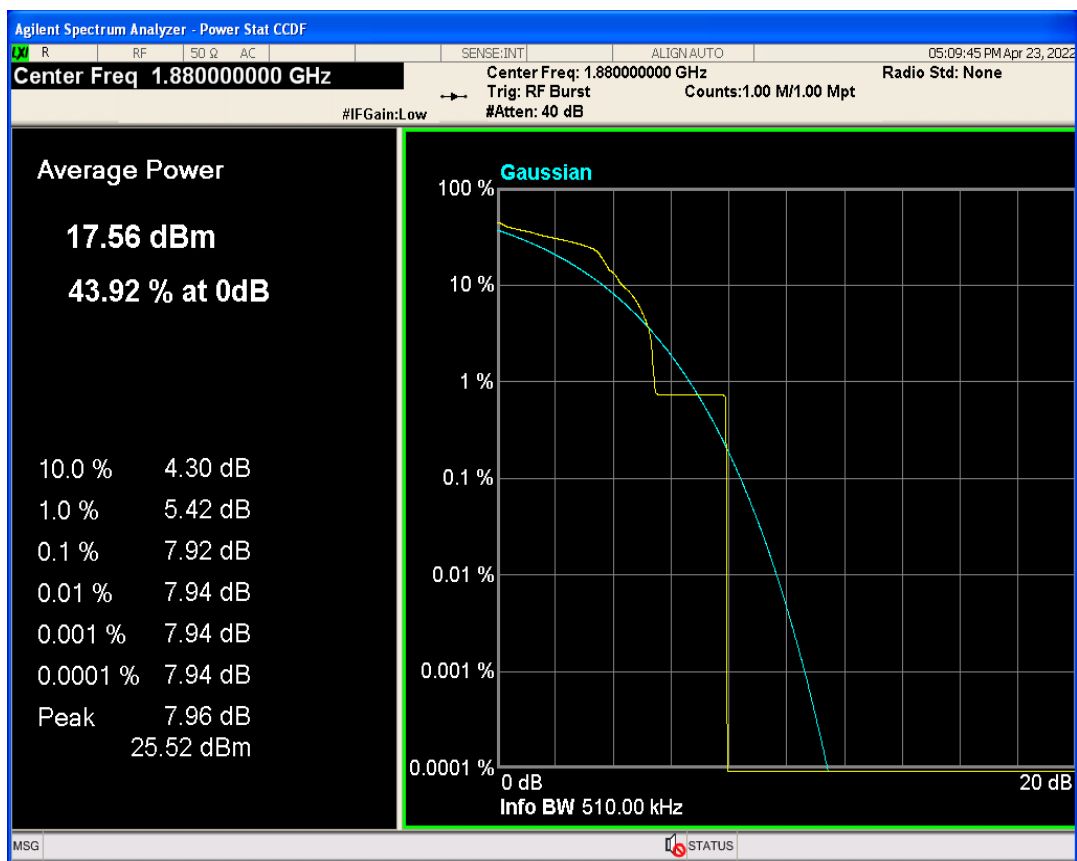
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.61	PASS
EGPRS1900 1 Slot	661	1880	25.77	PASS
EGPRS1900 1 Slot	810	1909.8	25.28	PASS
EGPRS1900 2 Slot	512	1850.2	24.97	PASS
EGPRS1900 2 Slot	661	1880	25.17	PASS
EGPRS1900 2 Slot	810	1909.8	24.86	PASS
EGPRS1900 3 Slot	512	1850.2	23.05	PASS
EGPRS1900 3 Slot	661	1880	23.44	PASS
EGPRS1900 3 Slot	810	1909.8	22.97	PASS
EGPRS1900 4 Slot	512	1850.2	22.19	PASS
EGPRS1900 4 Slot	661	1880	22.39	PASS
EGPRS1900 4 Slot	810	1909.8	22.59	PASS
EGPRS850 1 Slot	128	824.2	25.08	PASS
EGPRS850 1 Slot	189	836.4	24.80	PASS
EGPRS850 1 Slot	251	848.8	25.19	PASS
EGPRS850 2 Slot	128	824.2	23.42	PASS
EGPRS850 2 Slot	189	836.4	23.94	PASS
EGPRS850 2 Slot	251	848.8	24.27	PASS
EGPRS850 3 Slot	128	824.2	22.01	PASS
EGPRS850 3 Slot	189	836.4	22.16	PASS
EGPRS850 3 Slot	251	848.8	21.88	PASS
EGPRS850 4 Slot	128	824.2	20.47	PASS
EGPRS850 4 Slot	189	836.4	20.69	PASS
EGPRS850 4 Slot	251	848.8	20.97	PASS

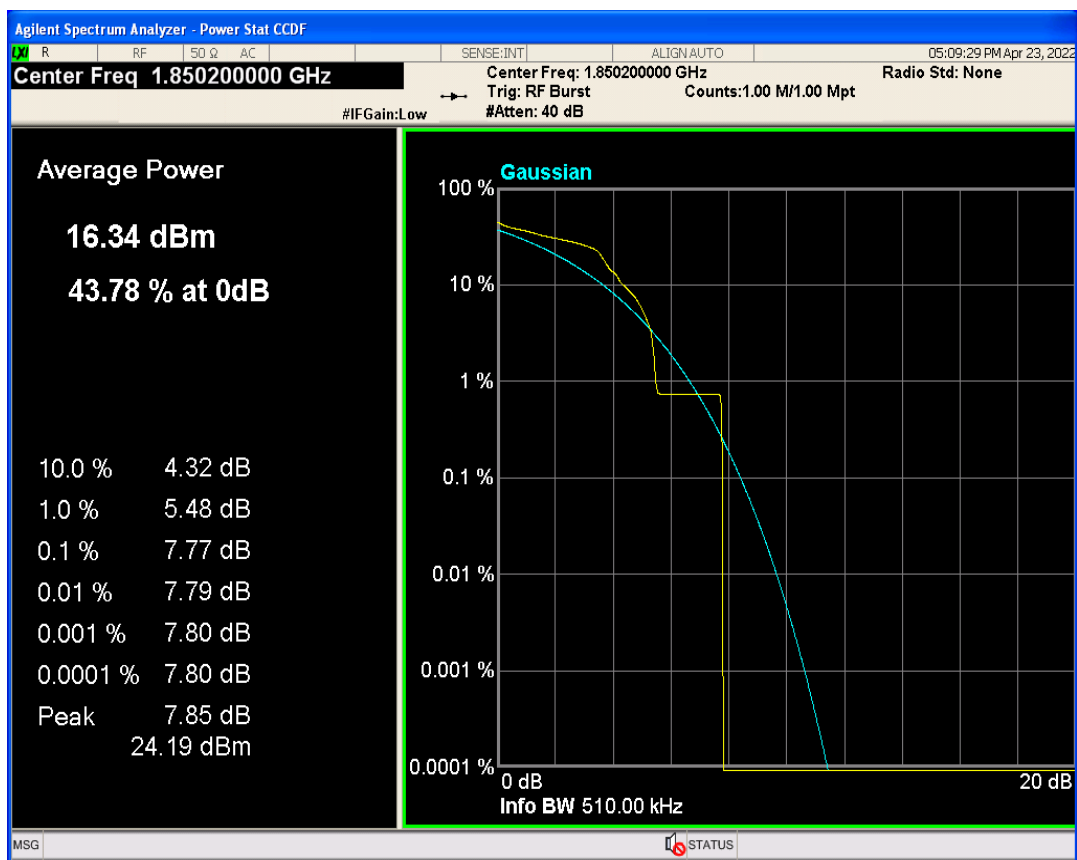
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.76976247	13.00	PASS
EGPRS1900	661	1880	7.91757884	13.00	PASS
EGPRS1900	810	1909.8	7.956643633	13.00	PASS
EGPRS850	128	824.2	10.65243848	13.00	PASS
EGPRS850	189	836.4	10.12895997	13.00	PASS
EGPRS850	251	848.8	10.2495582	13.00	PASS

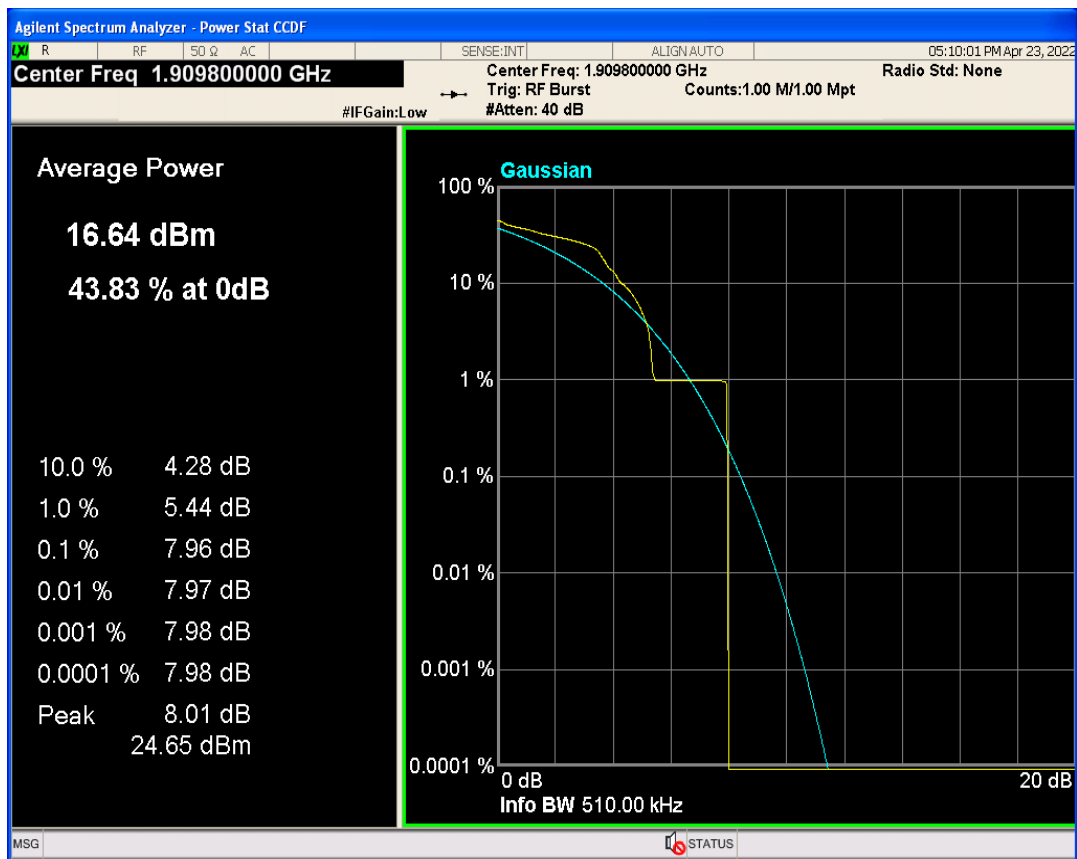
EGPRS1900 Channel=661



EGPRS1900 Channel=512



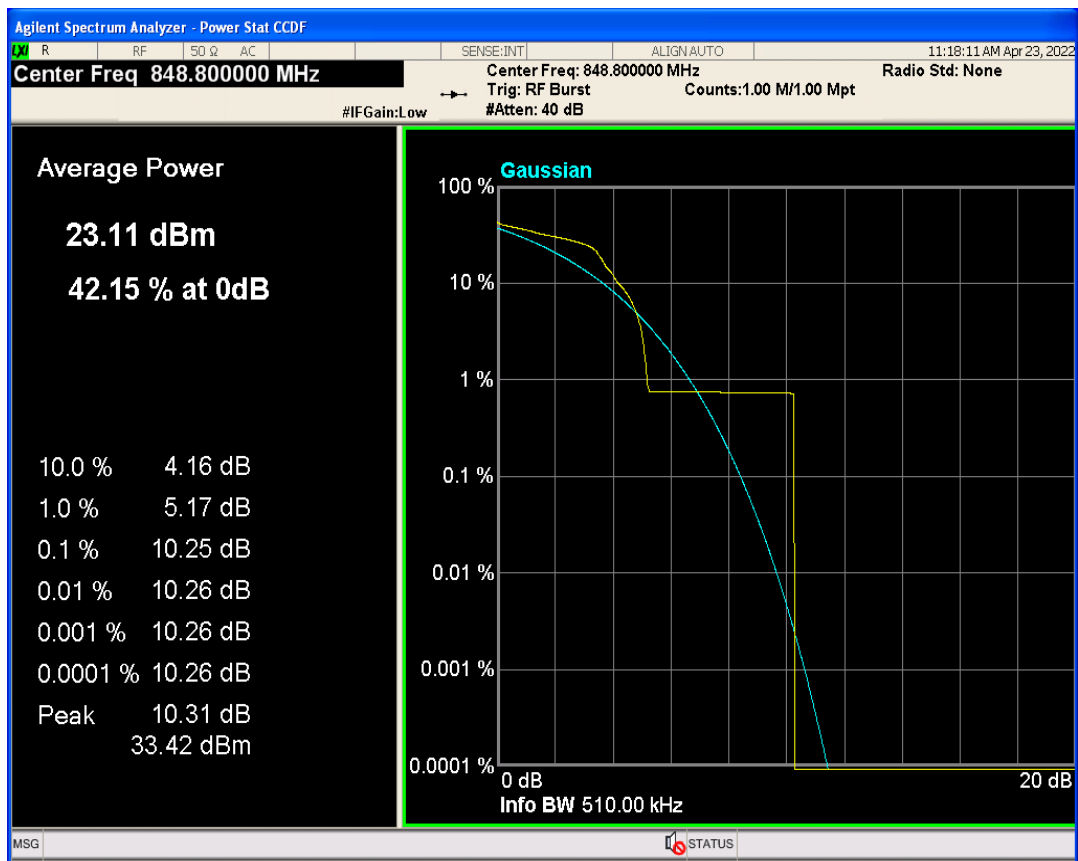
EGPRS1900 Channel=810



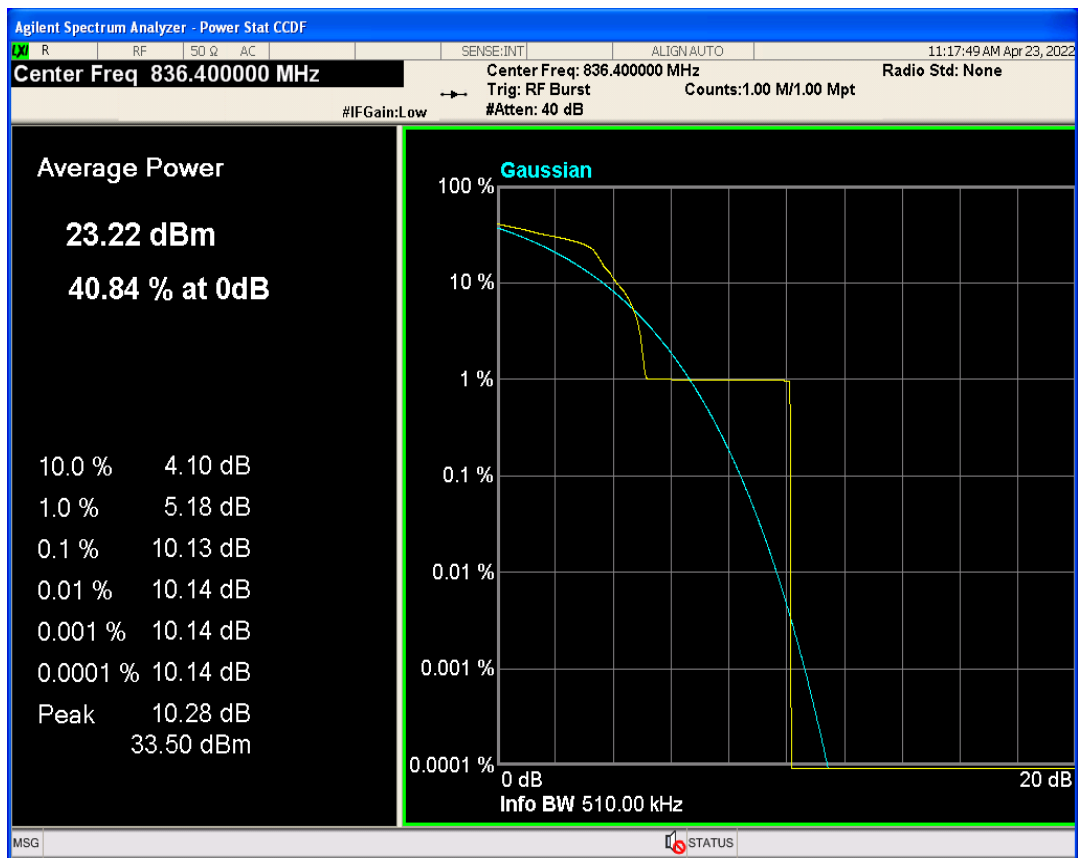
EGPRS850 Channel=128



EGPRS850 Channel=251



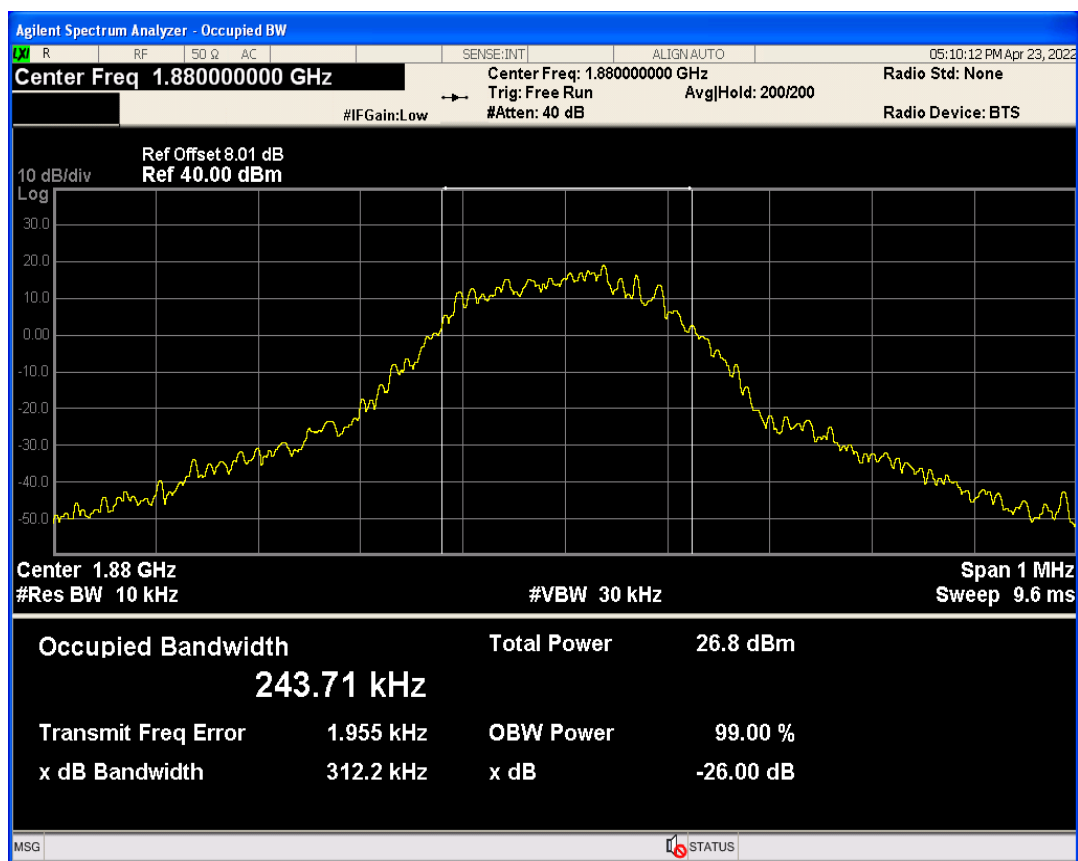
EGPRS850 Channel=189



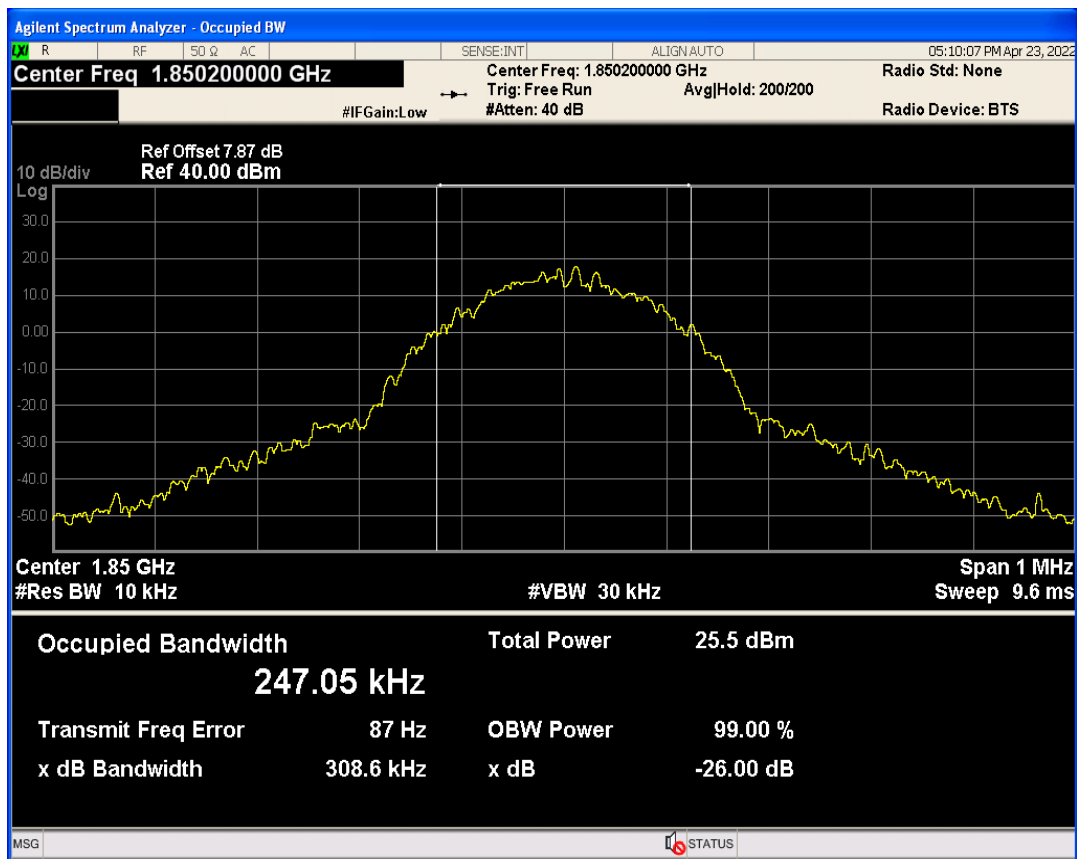
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	247.047	308.558	PASS
EGPRS1900	661	1880	243.707	312.154	PASS
EGPRS1900	810	1909.8	248.740	313.930	PASS
EGPRS850	128	824.2	256.191	320.206	PASS
EGPRS850	189	836.4	254.673	319.581	PASS
EGPRS850	251	848.8	238.495	308.322	PASS

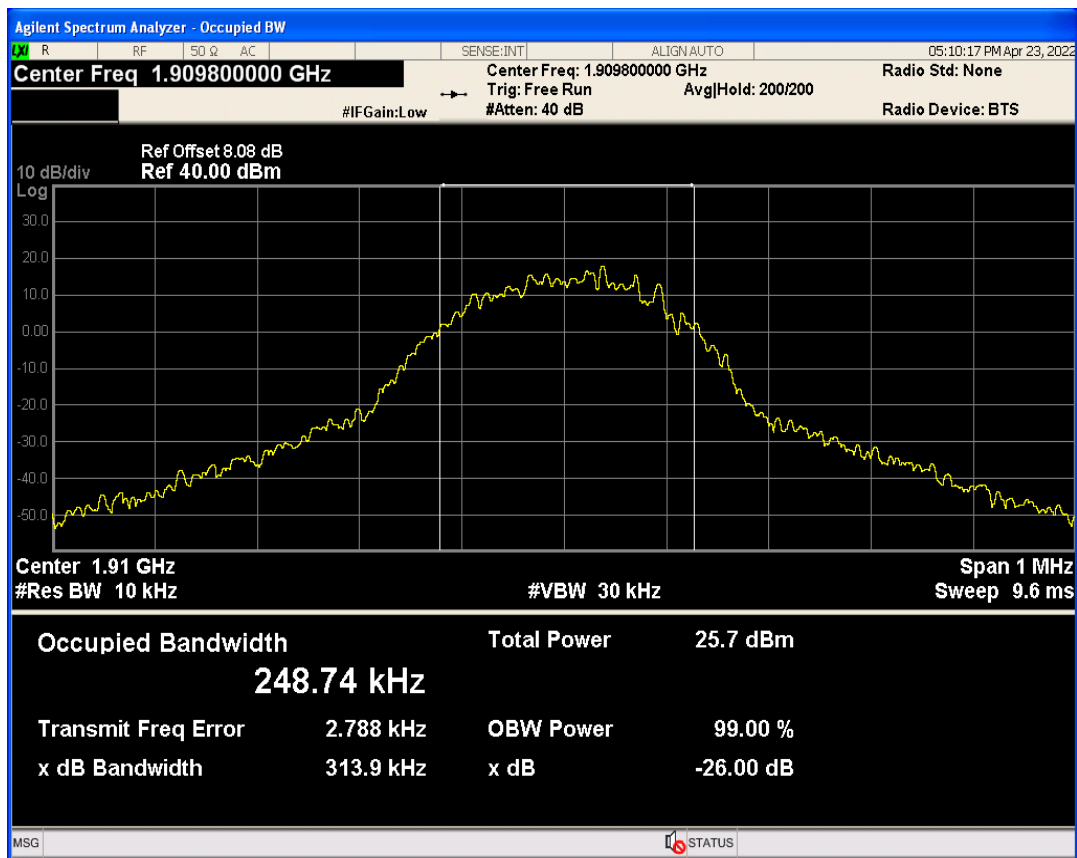
EGPRS1900 Channel=661



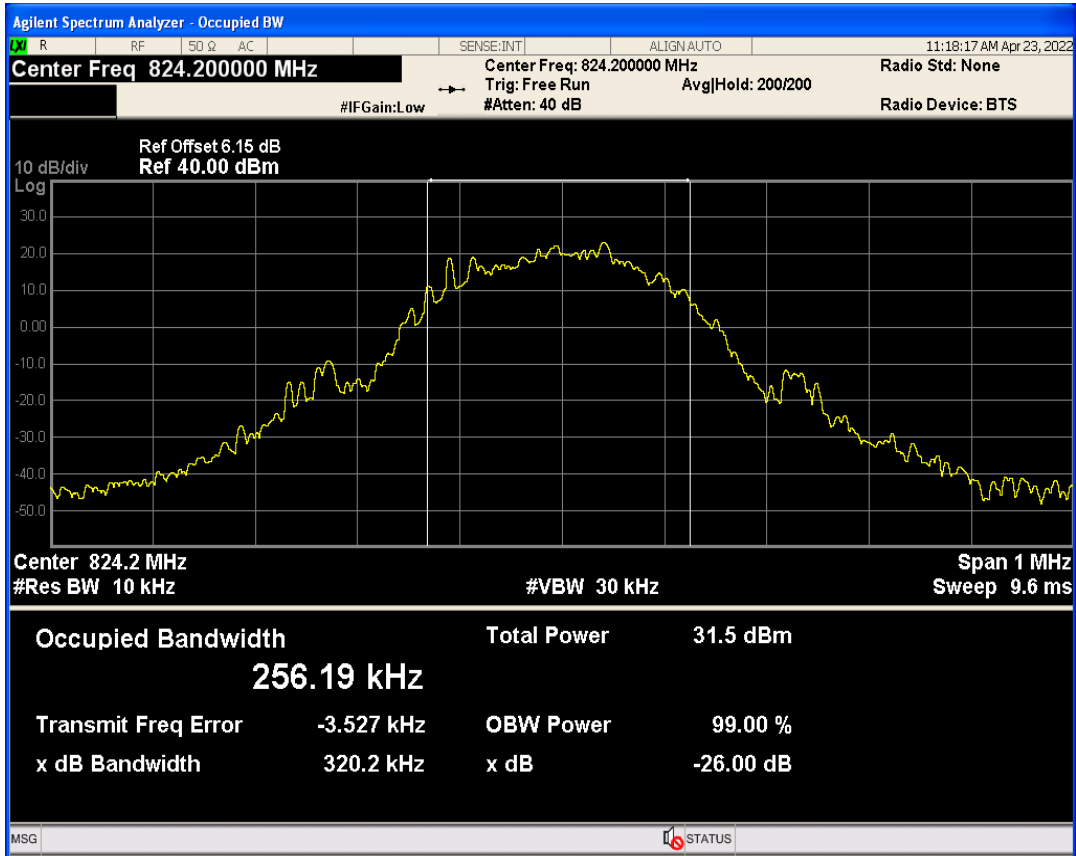
EGPRS1900 Channel=512



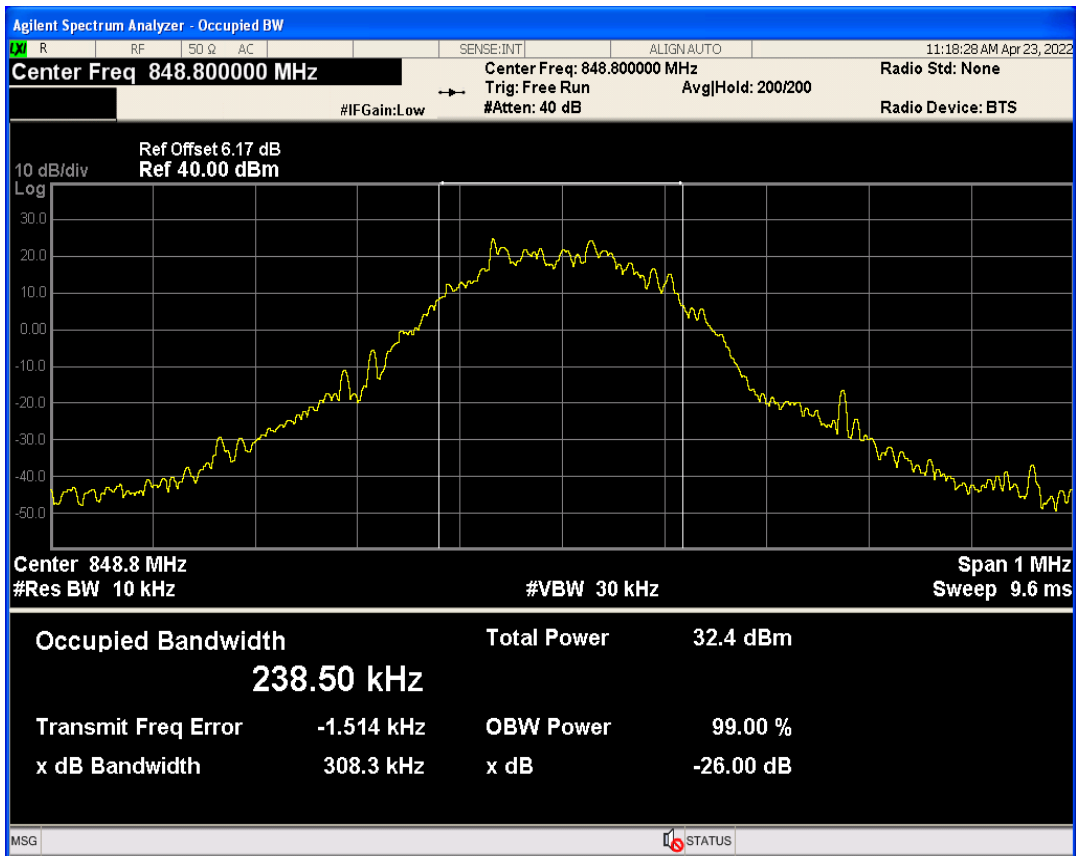
EGPRS1900 Channel=810



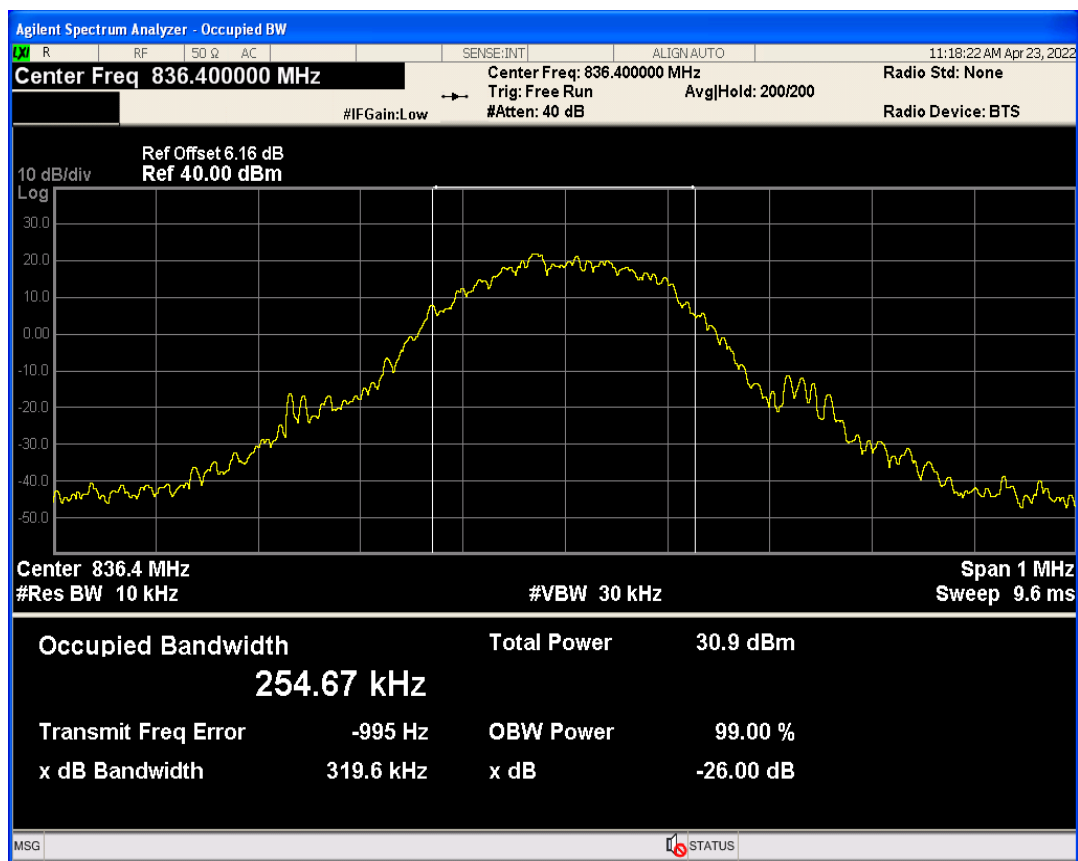
EGPRS850 Channel=128



EGPRS850 Channel=251



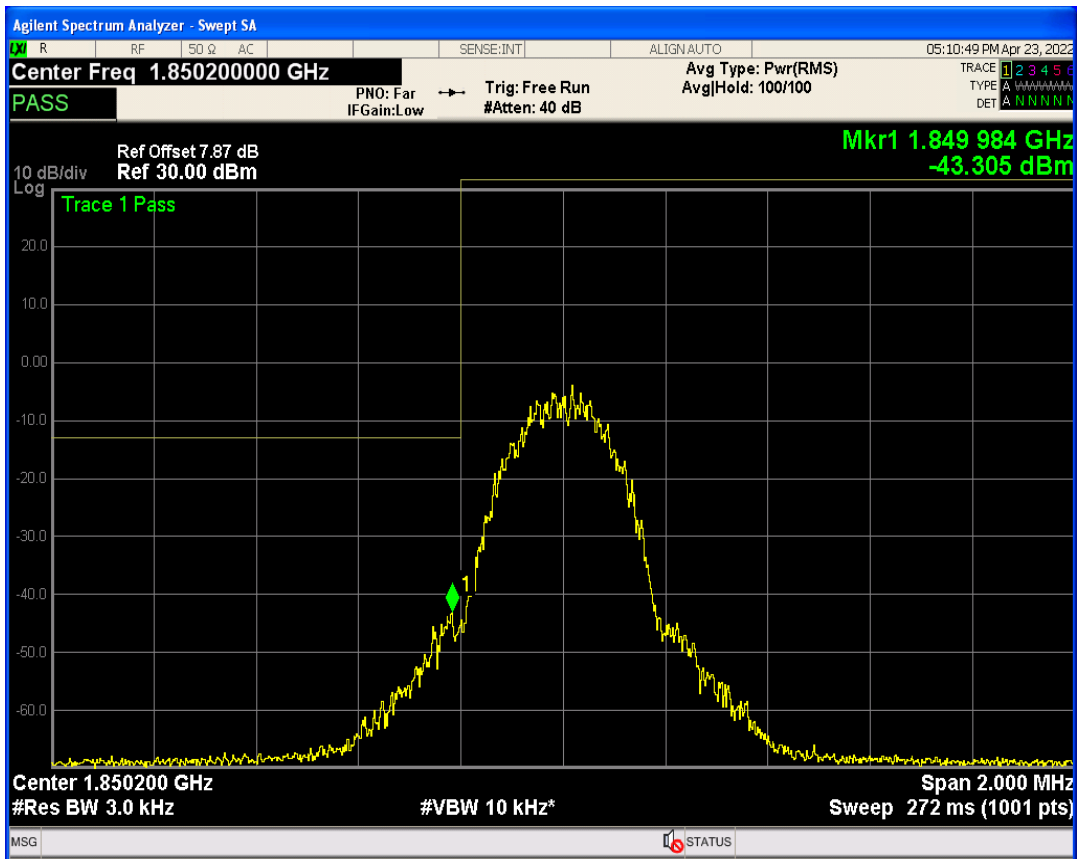
EGPRS850 Channel=189



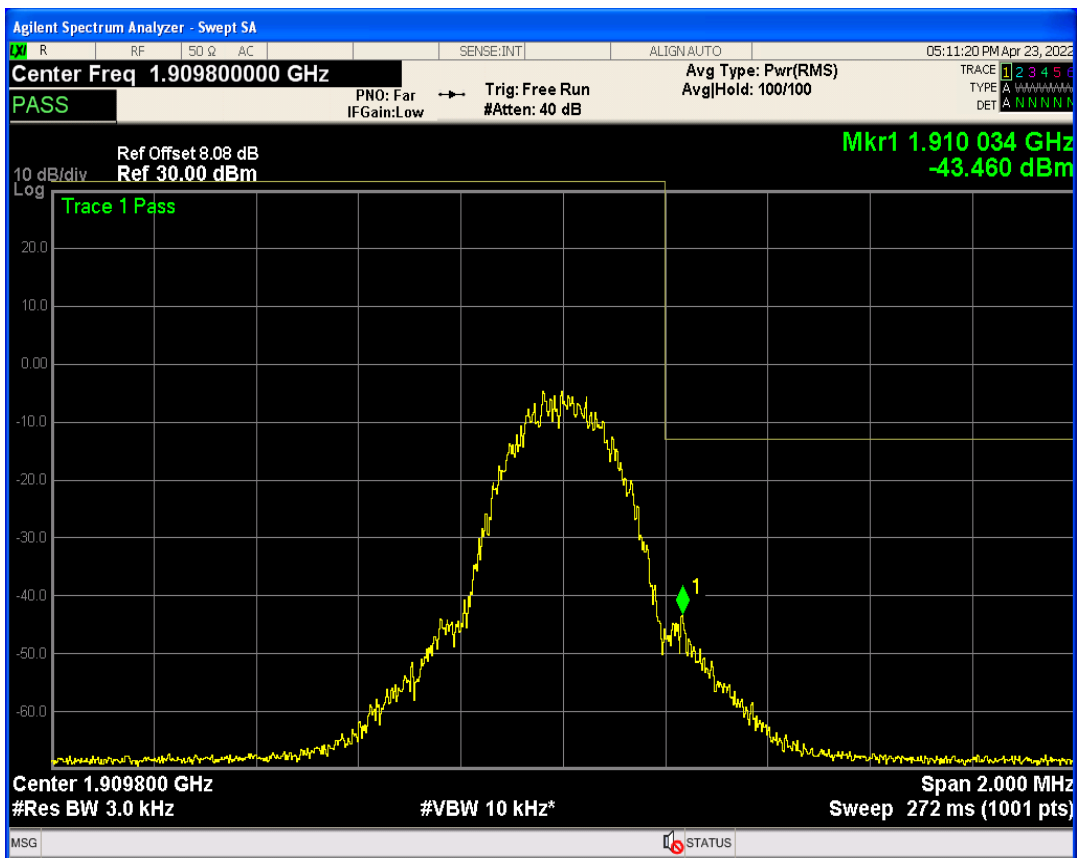
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-43.30	-13	PASS
EGPRS1900	810	1909.8	1910.03	-43.45	-13	PASS
EGPRS850	128	824.2	823.98	-36.15	-13	PASS
EGPRS850	251	848.8	849.02	-37.45	-13	PASS

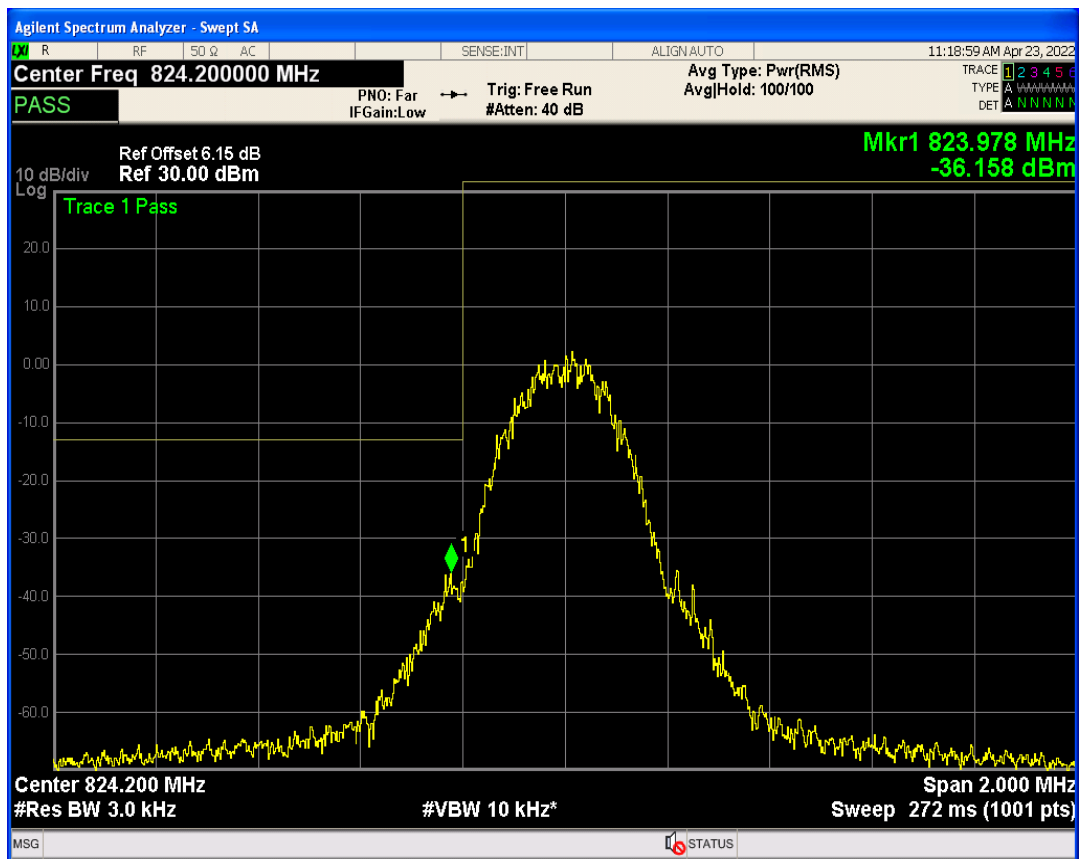
EGPRS1900 Channel=512



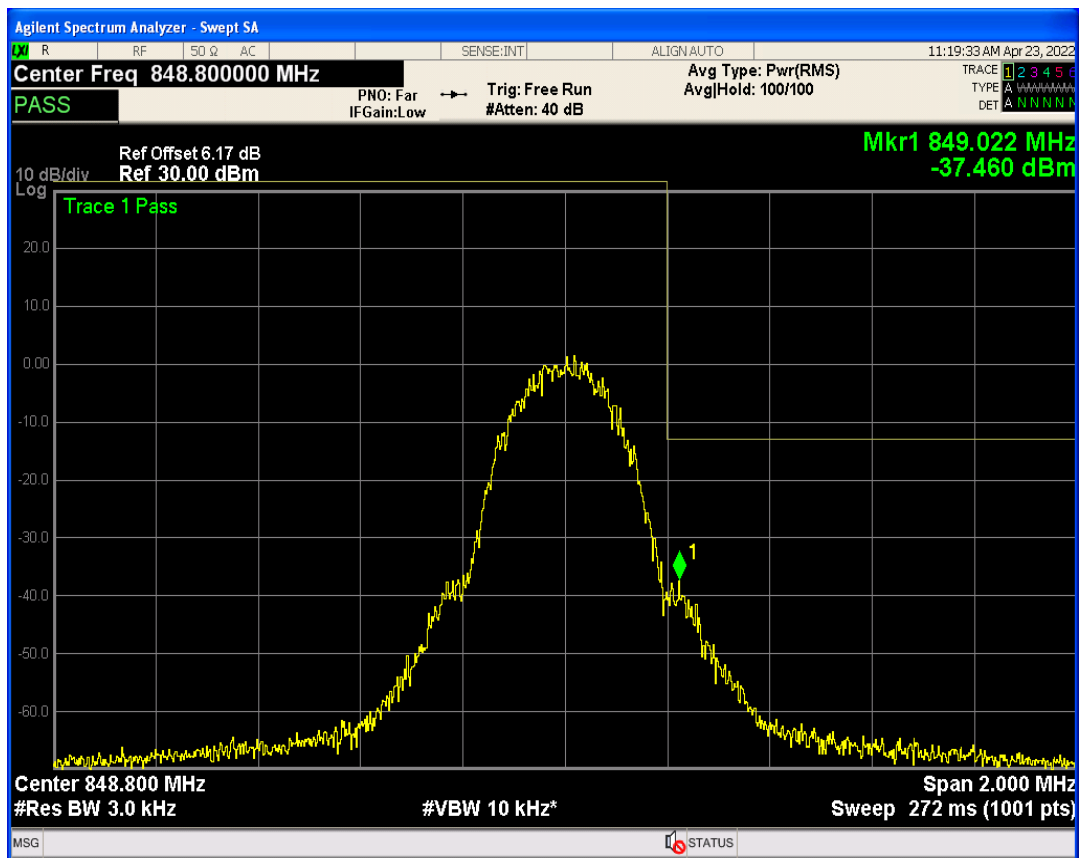
EGPRS1900 Channel=810



EGPRS850 Channel=128



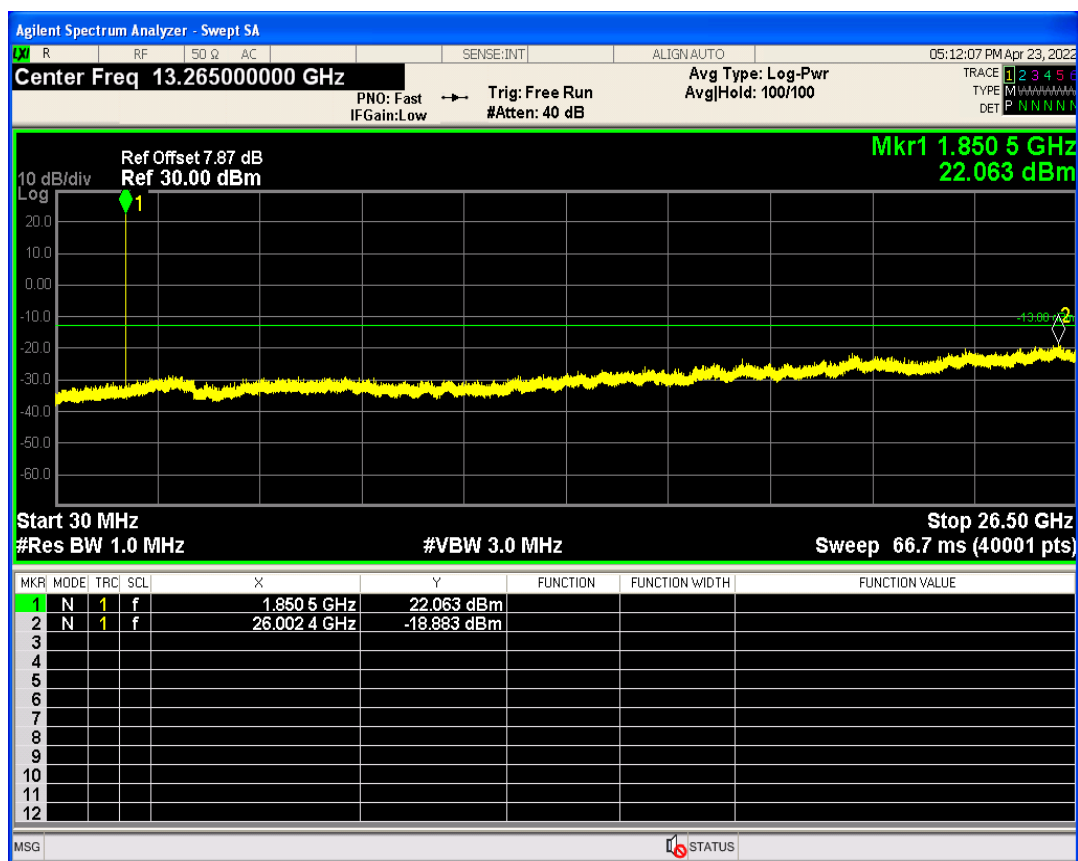
EGPRS850 Channel=251



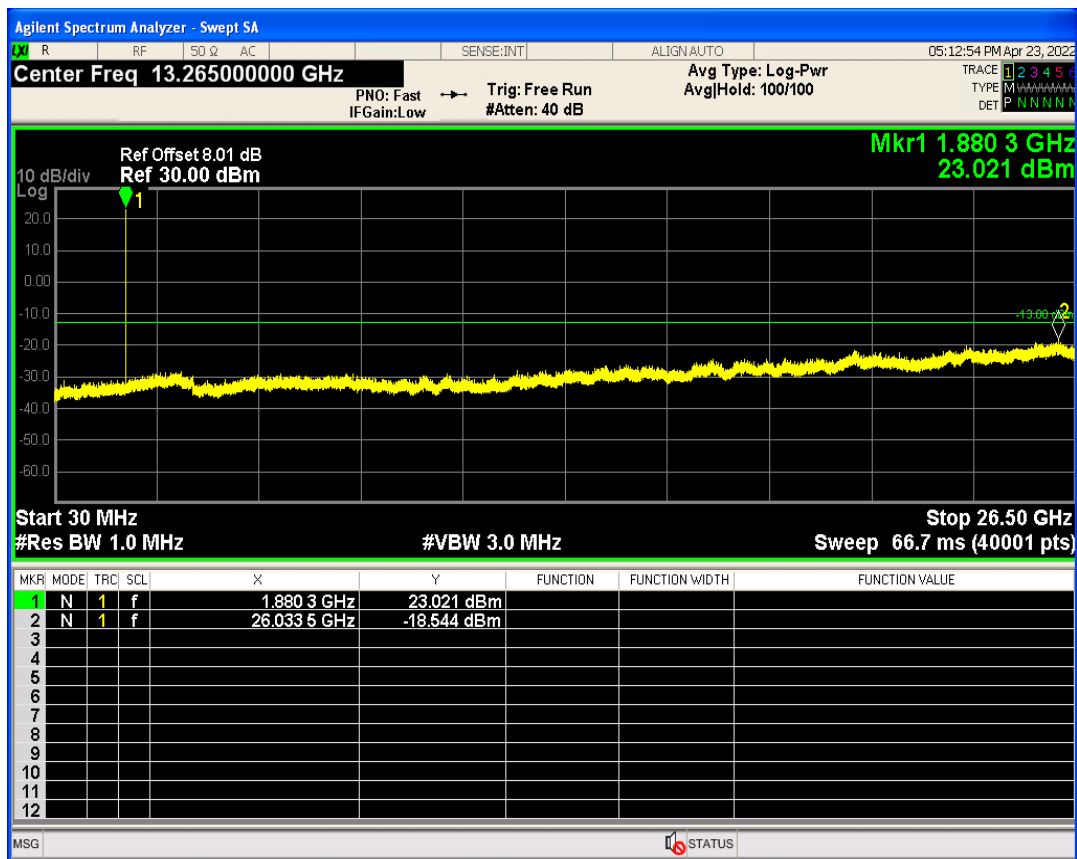
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26002.36	-18.88	-13	PASS
EGPRS1900	661	1880	26033.47	-18.54	-13	PASS
EGPRS1900	810	1909.8	26021.55	-18.03	-13	PASS
EGPRS850	128	824.2	26011.63	-19.90	-13	PASS
EGPRS850	189	836.4	25954.72	-20.17	-13	PASS
EGPRS850	251	848.8	26027.51	-20.66	-13	PASS

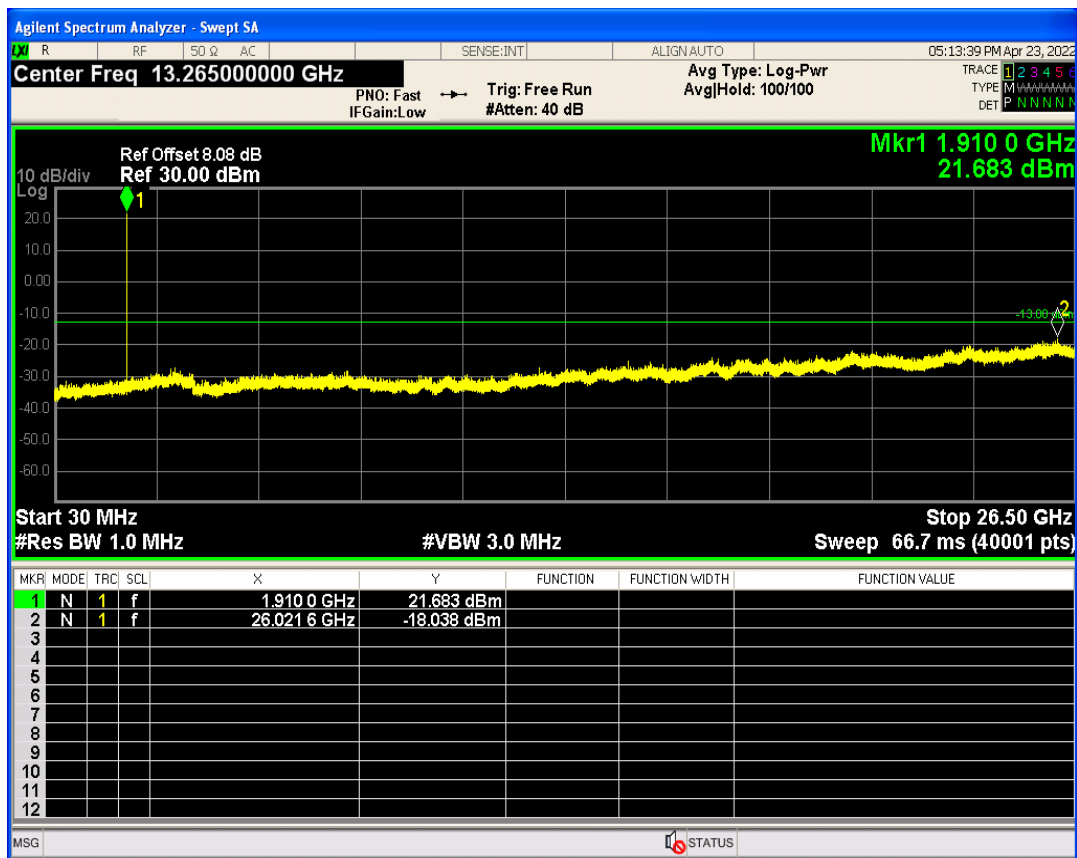
EGPRS1900 Channel=512



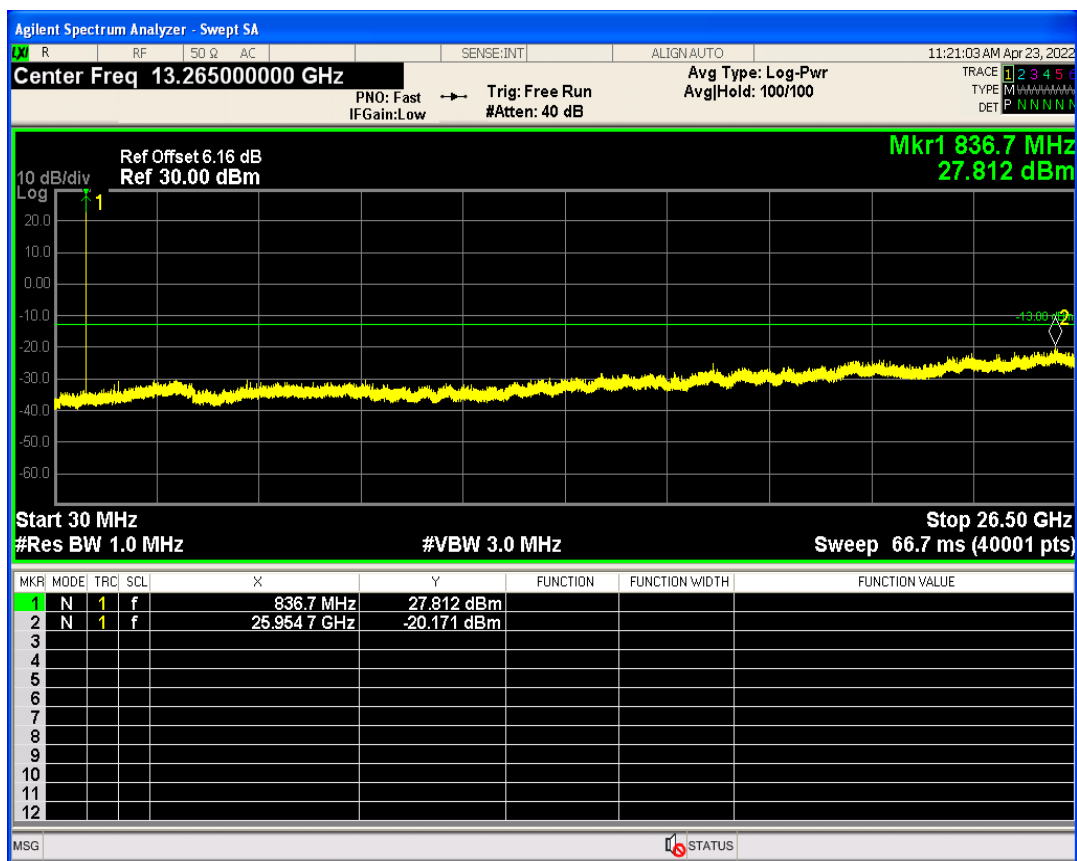
EGPRS1900 Channel=661



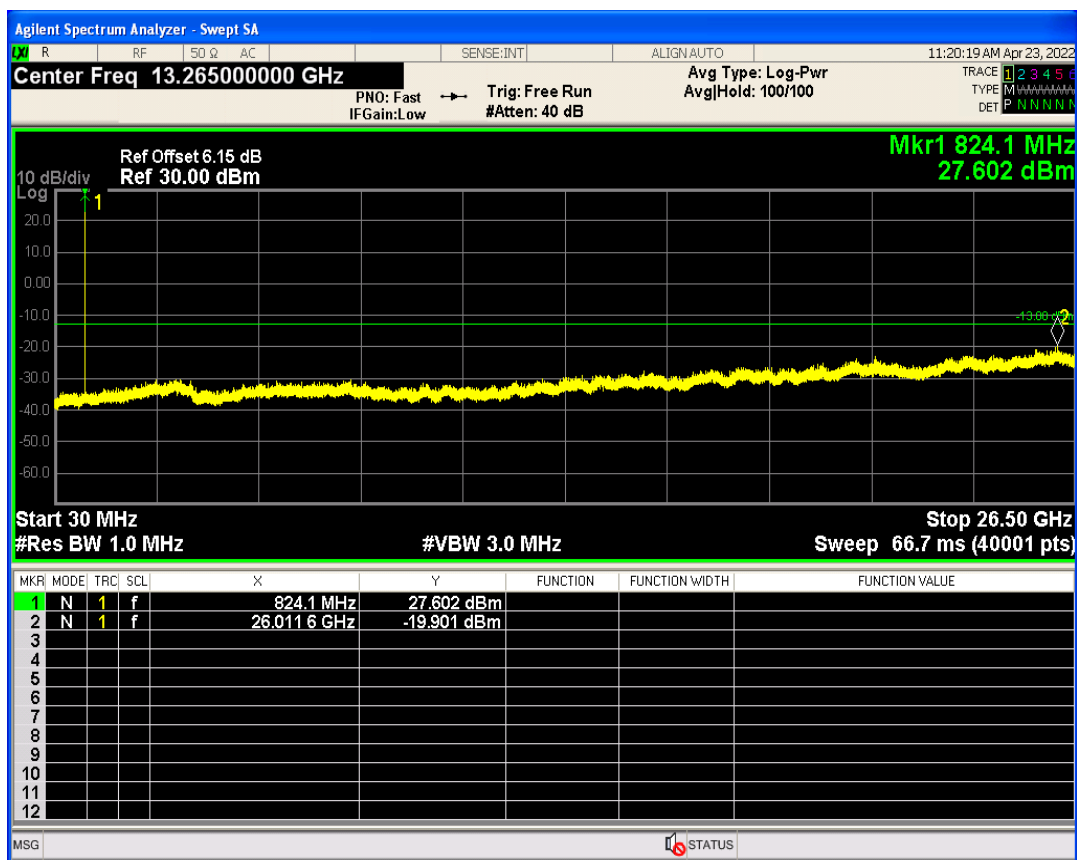
EGPRS1900 Channel=810



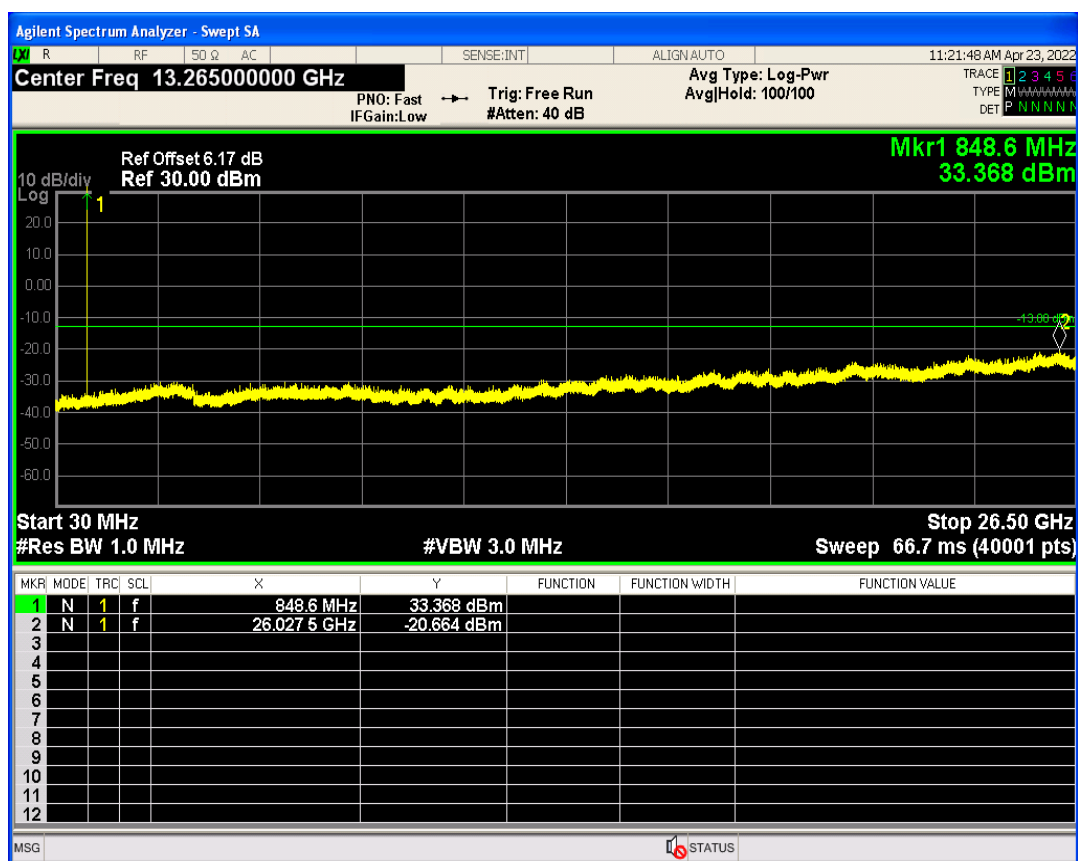
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251



07 Conducted output power

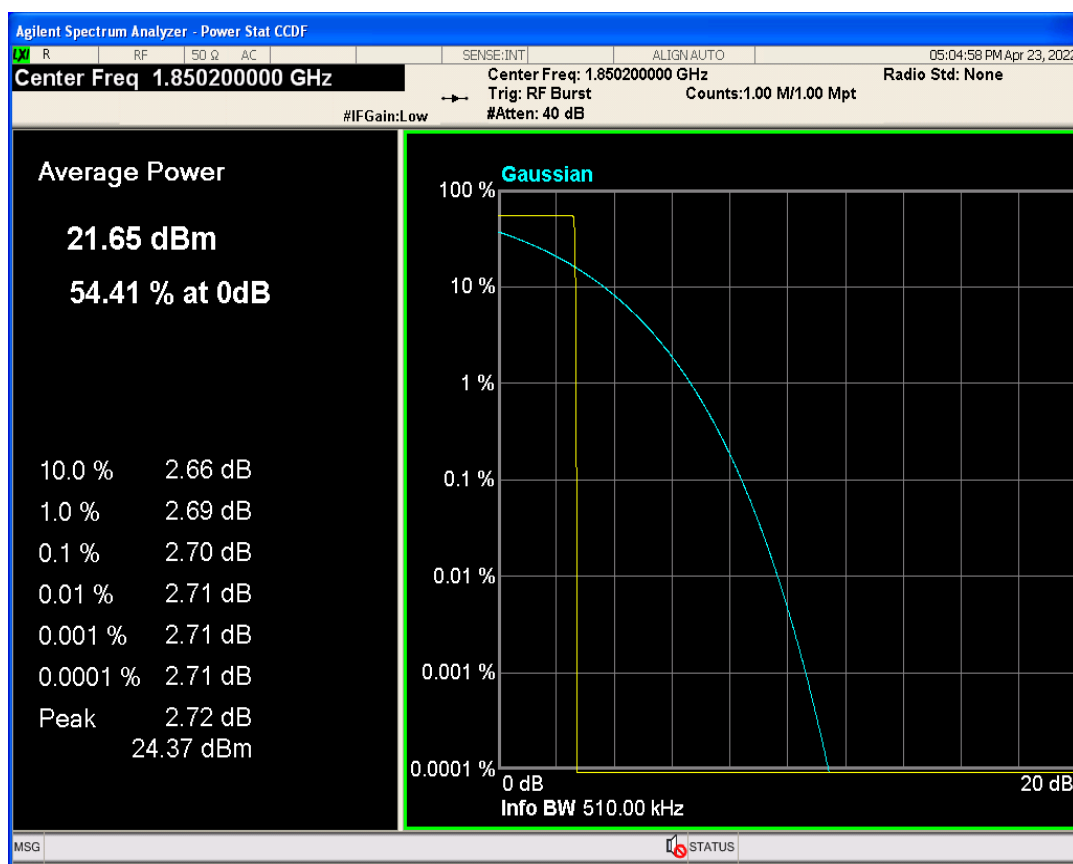
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.55	PASS
GPRS1900 1 Slot	661	1880	30.61	PASS
GPRS1900 1 Slot	810	1909.8	30.44	PASS
GPRS1900 2 Slot	512	1850.2	29.53	PASS
GPRS1900 2 Slot	661	1880	29.54	PASS
GPRS1900 2 Slot	810	1909.8	29.42	PASS
GPRS1900 3 Slot	512	1850.2	27.39	PASS
GPRS1900 3 Slot	661	1880	27.42	PASS
GPRS1900 3 Slot	810	1909.8	27.29	PASS
GPRS1900 4 Slot	512	1850.2	26.26	PASS
GPRS1900 4 Slot	661	1880	26.28	PASS
GPRS1900 4 Slot	810	1909.8	26.19	PASS
GPRS850 1 Slot	128	824.2	33.10	PASS
GPRS850 1 Slot	189	836.4	33.26	PASS
GPRS850 1 Slot	251	848.8	33.19	PASS
GPRS850 2 Slot	128	824.2	32.04	PASS
GPRS850 2 Slot	189	836.4	32.20	PASS
GPRS850 2 Slot	251	848.8	32.13	PASS
GPRS850 3 Slot	128	824.2	29.92	PASS
GPRS850 3 Slot	189	836.4	30.05	PASS
GPRS850 3 Slot	251	848.8	30.01	PASS

GPRS850 4 Slot	128	824.2	28.81	PASS
GPRS850 4 Slot	189	836.4	28.94	PASS
GPRS850 4 Slot	251	848.8	28.89	PASS

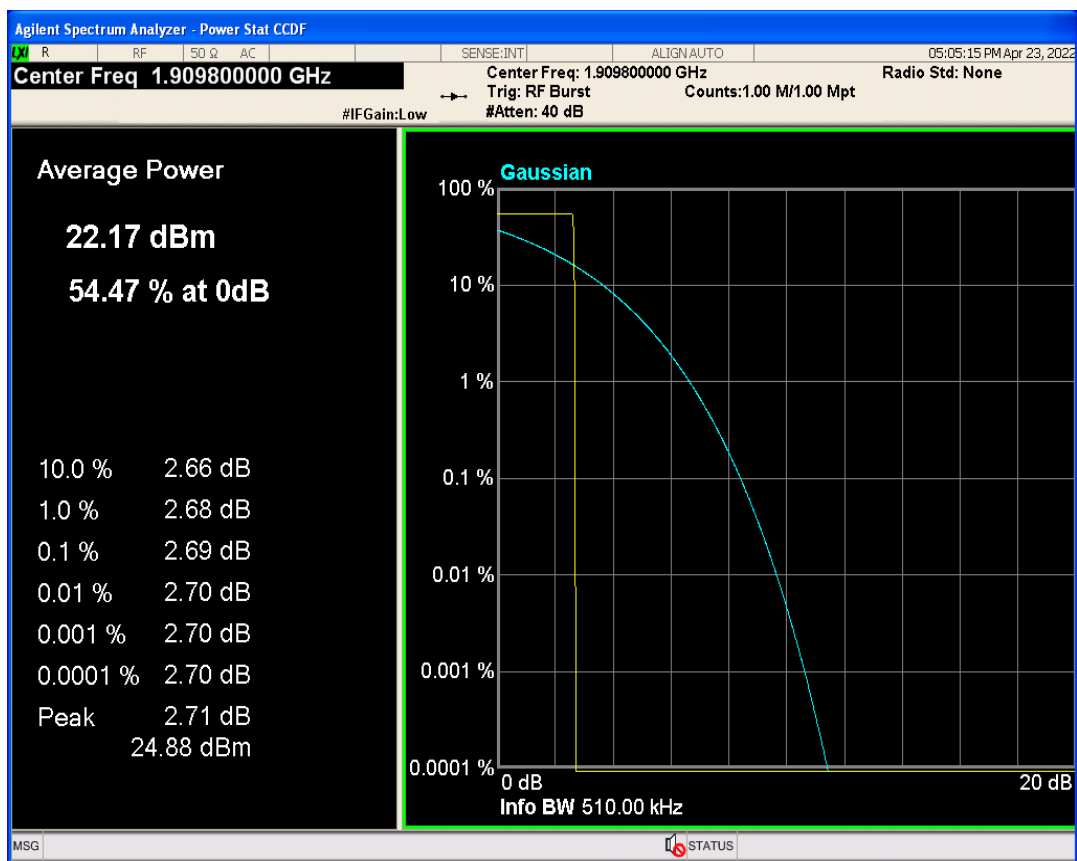
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.698456189	13.00	PASS
GPRS1900	661	1880	2.689581919	13.00	PASS
GPRS1900	810	1909.8	2.689497415	13.00	PASS
GPRS850	128	824.2	2.669681997	13.00	PASS
GPRS850	189	836.4	2.678870213	13.00	PASS
GPRS850	251	848.8	2.669656717	13.00	PASS

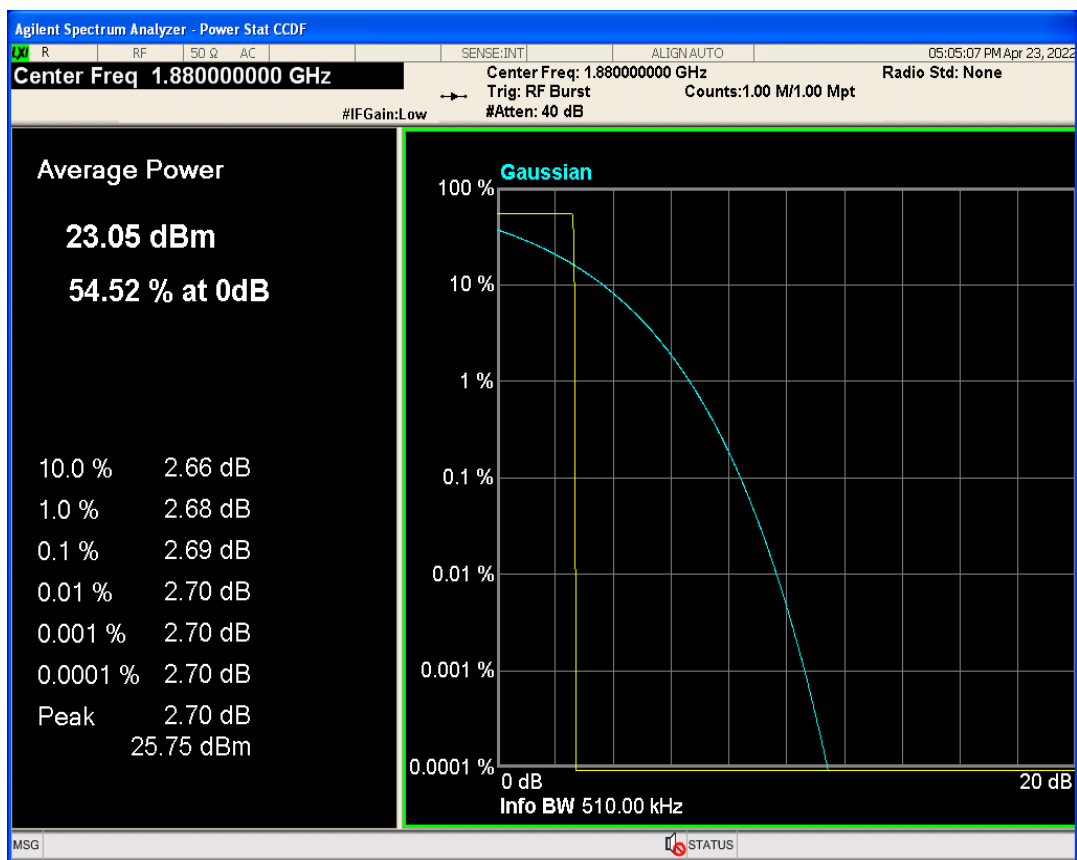
GPRS1900 Channel=512



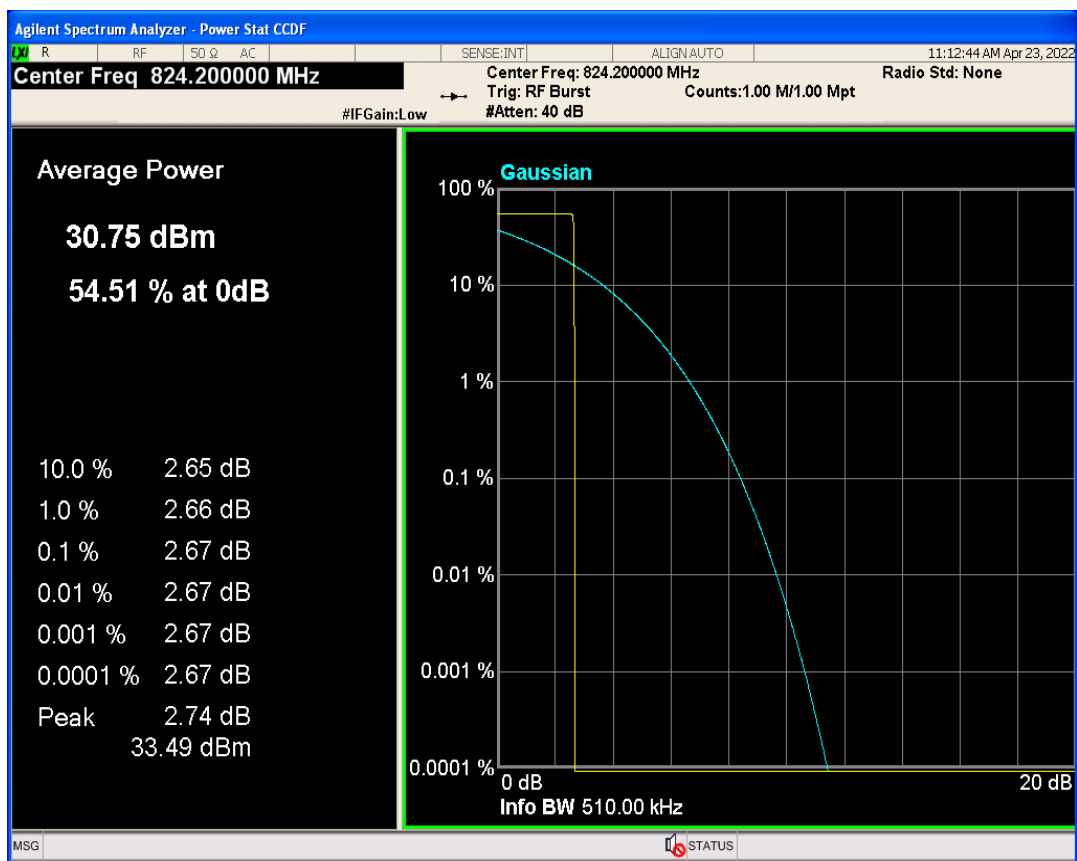
GPRS1900 Channel=810



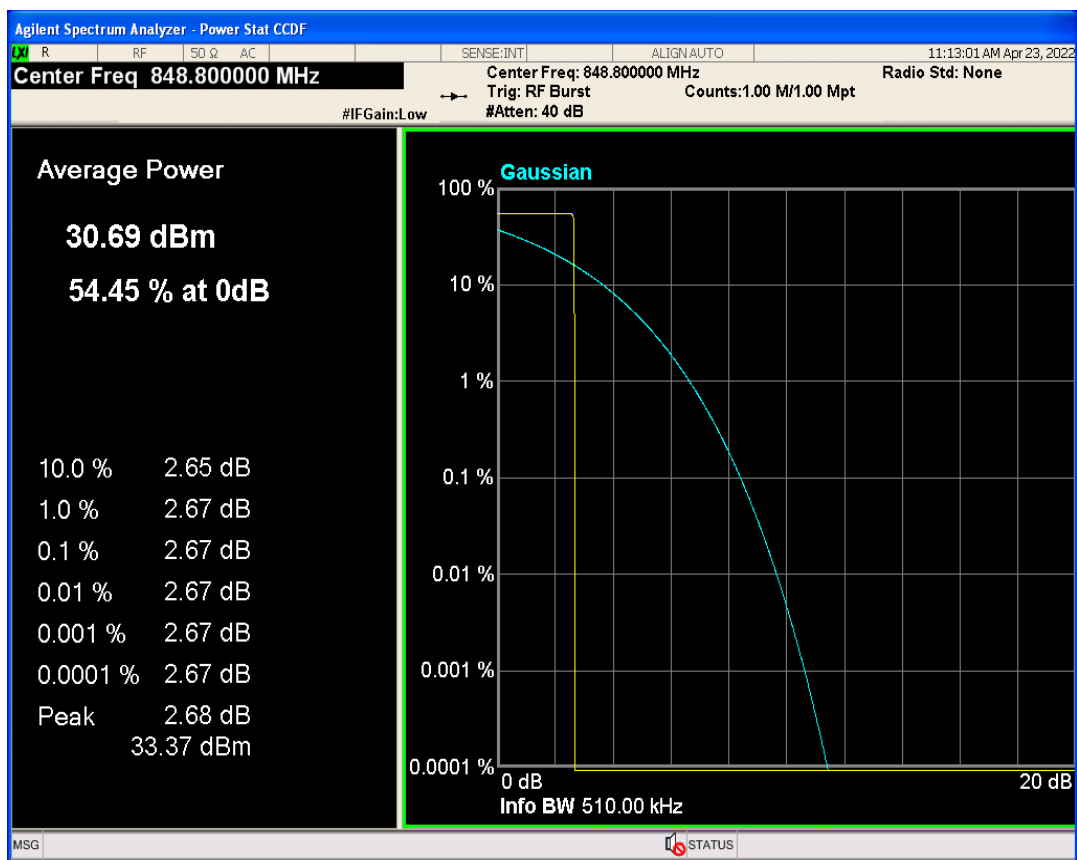
GPRS1900 Channel=661



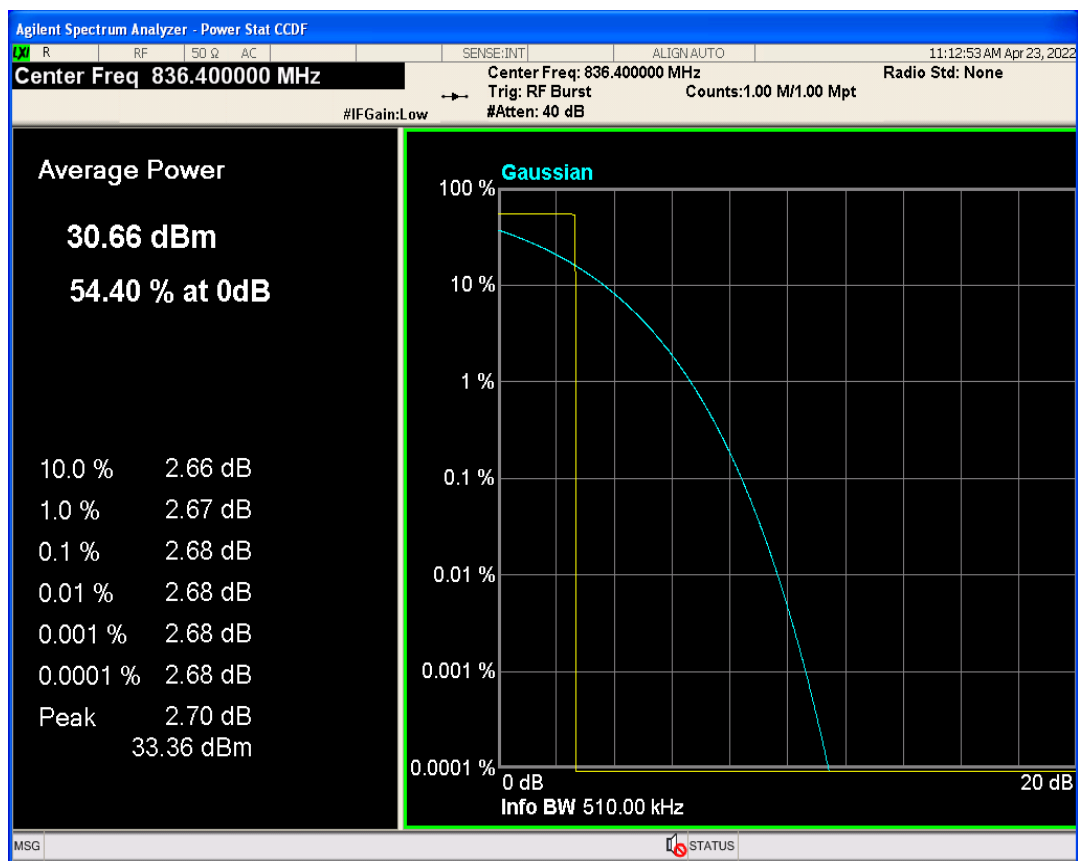
GPRS850 Channel=128



GPRS850 Channel=251



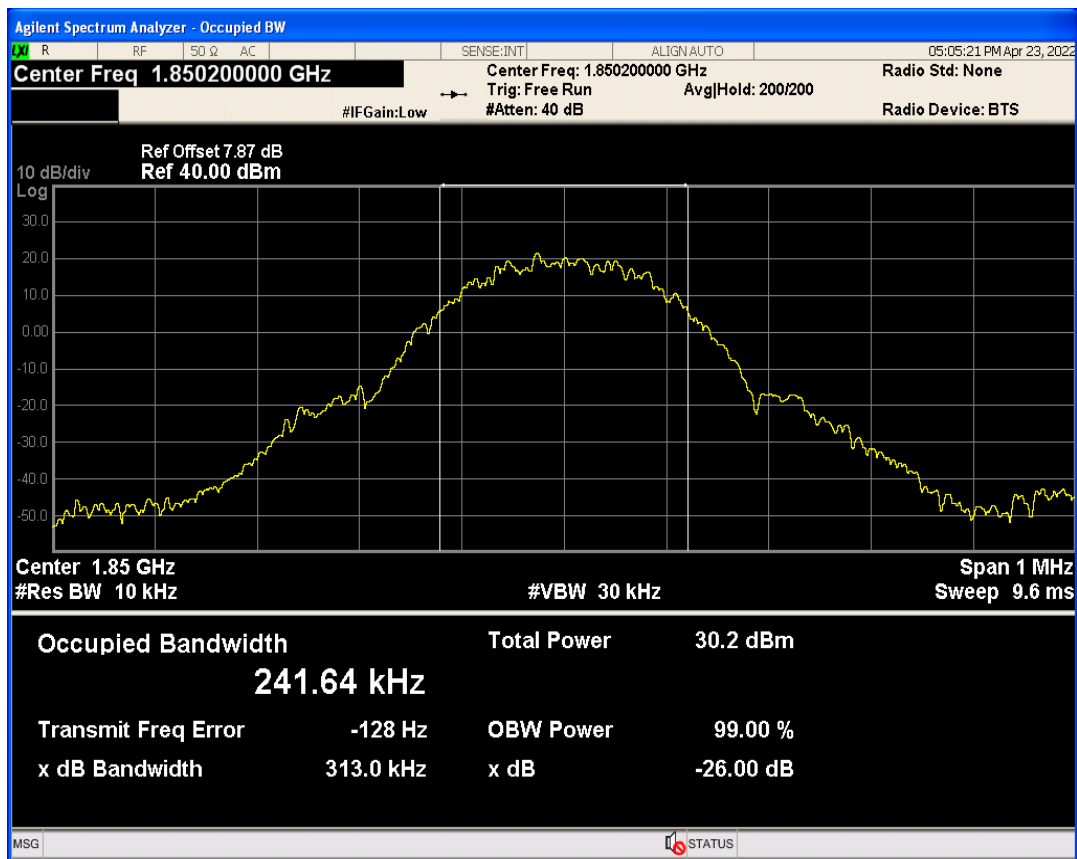
GPRS850 Channel=189



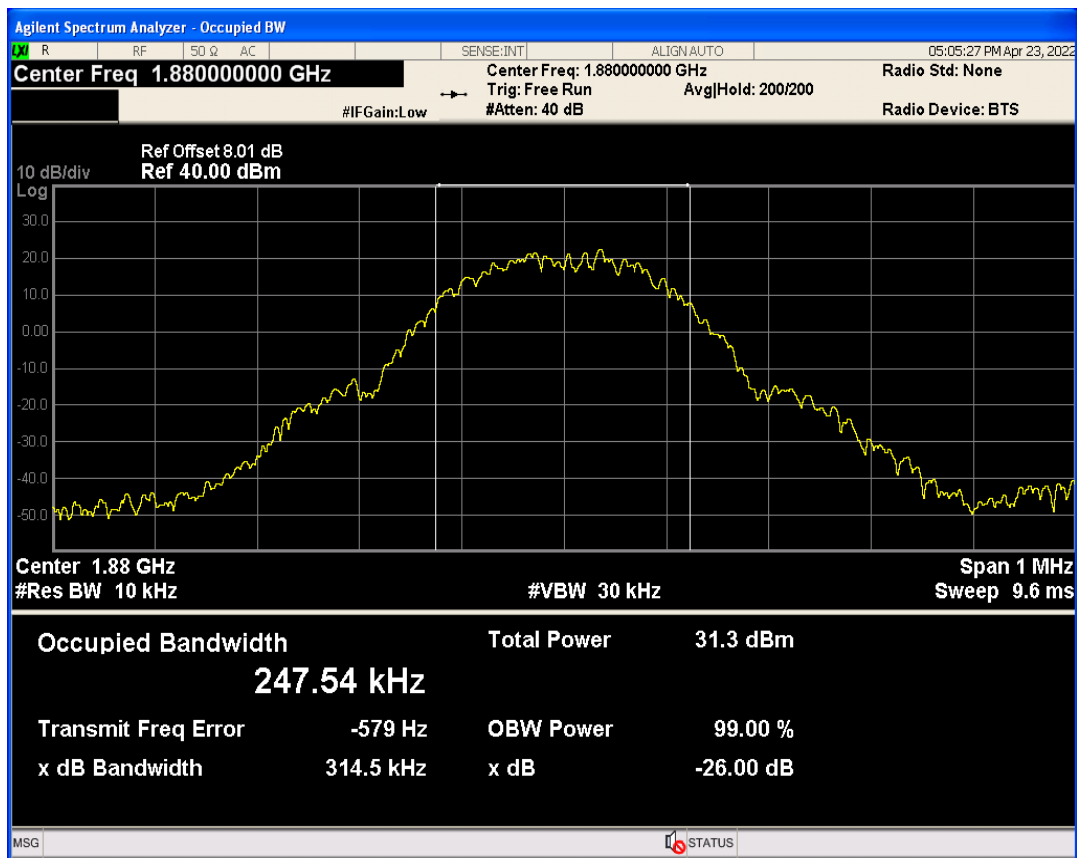
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	241.643	313.026	PASS
GPRS1900	661	1880	247.538	314.511	PASS
GPRS1900	810	1909.8	242.377	307.363	PASS
GPRS850	128	824.2	242.903	324.092	PASS
GPRS850	189	836.4	250.299	328.135	PASS
GPRS850	251	848.8	246.470	316.224	PASS

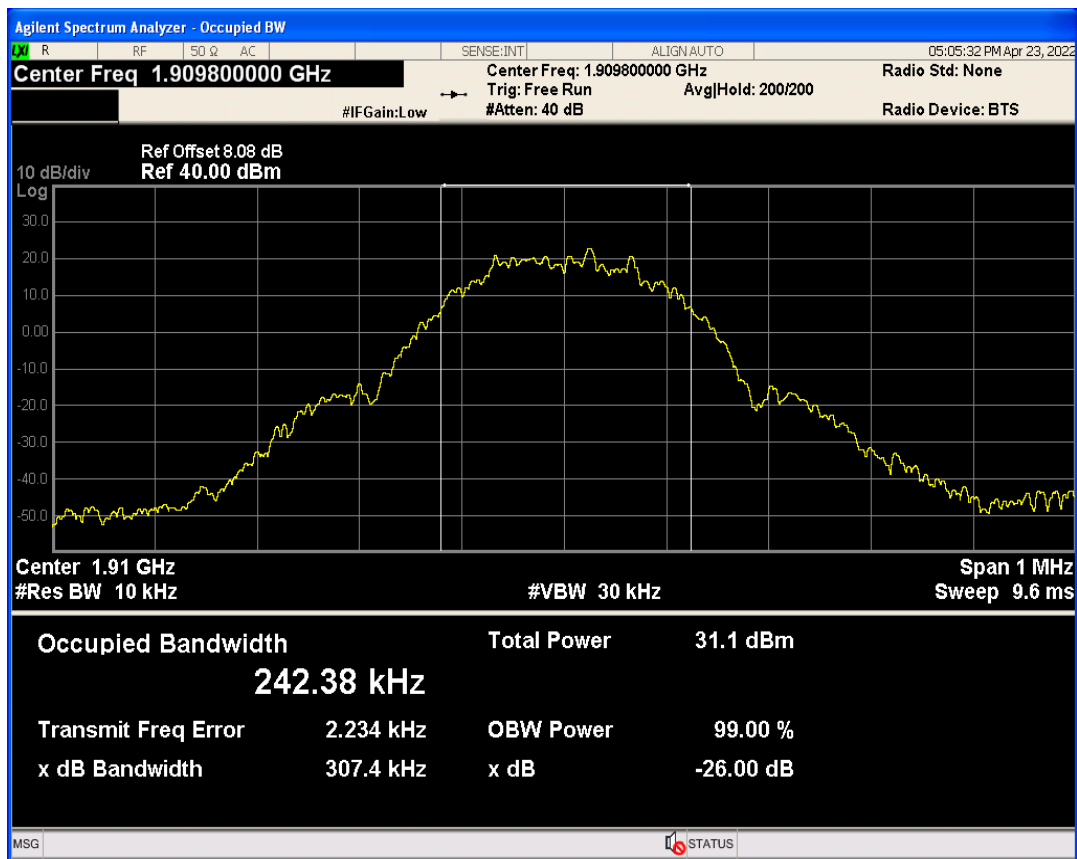
GPRS1900 Channel=512



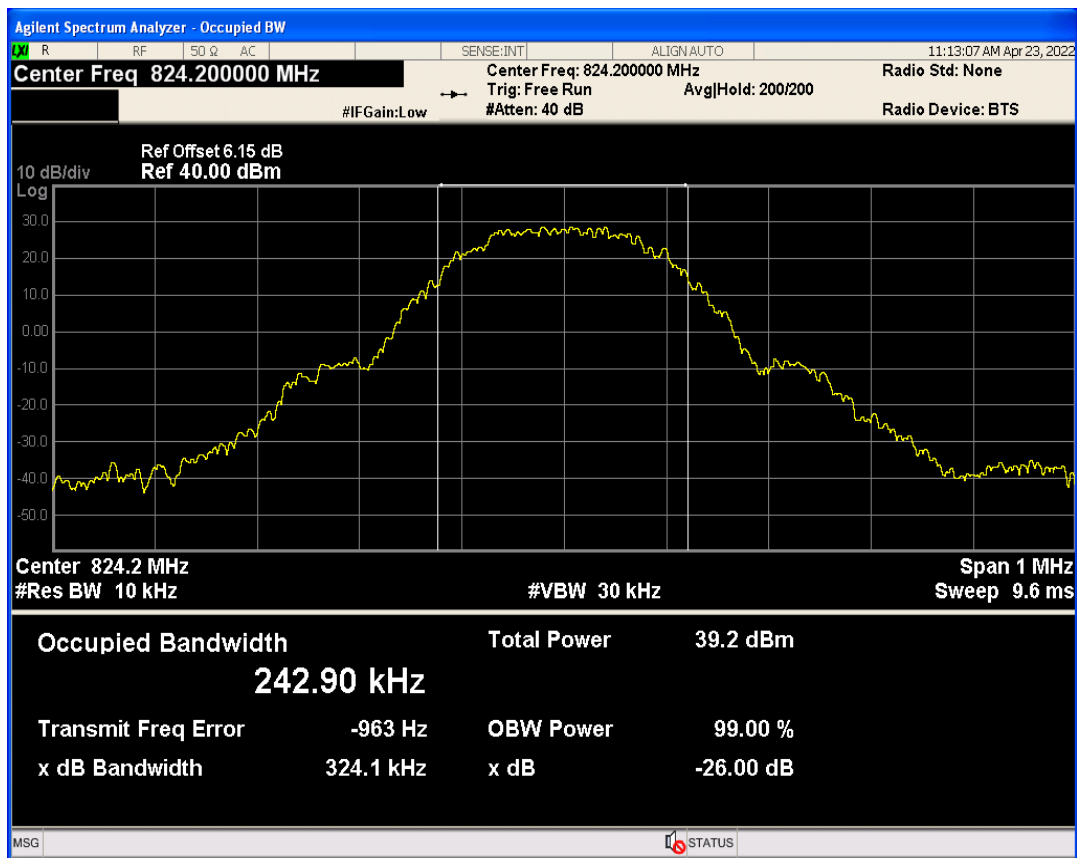
GPRS1900 Channel=661



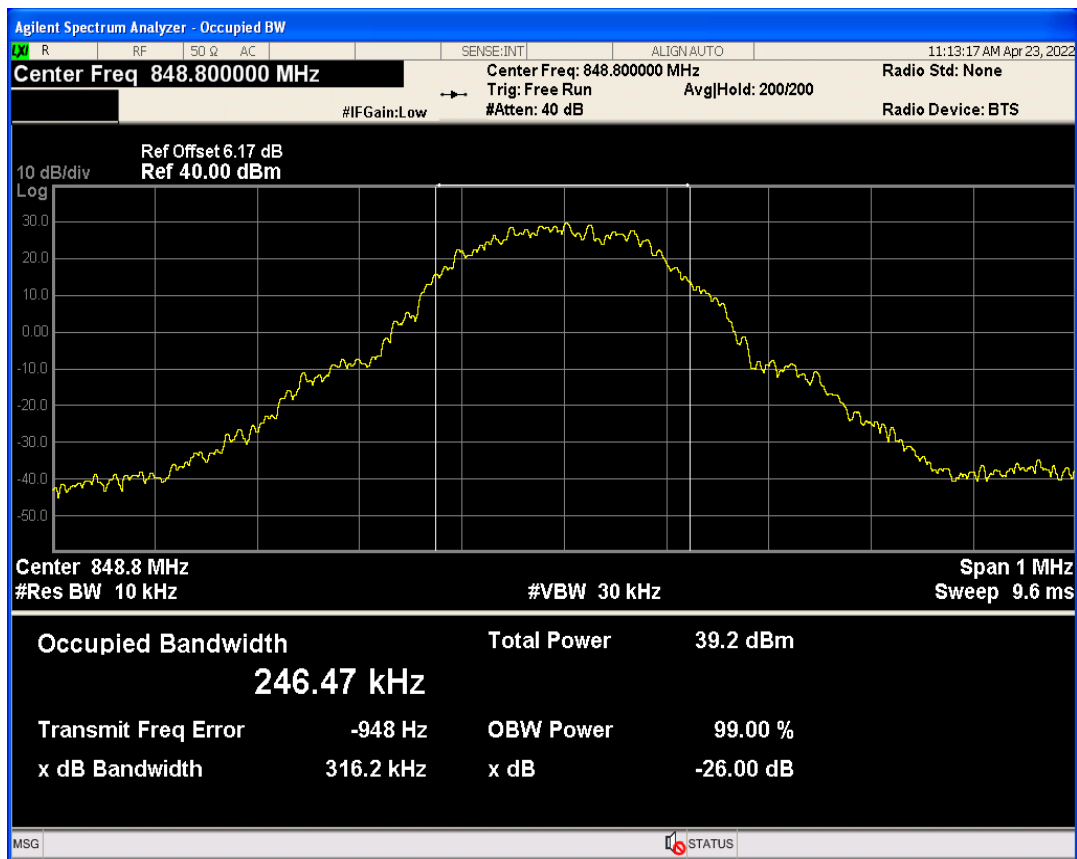
GPRS1900 Channel=810



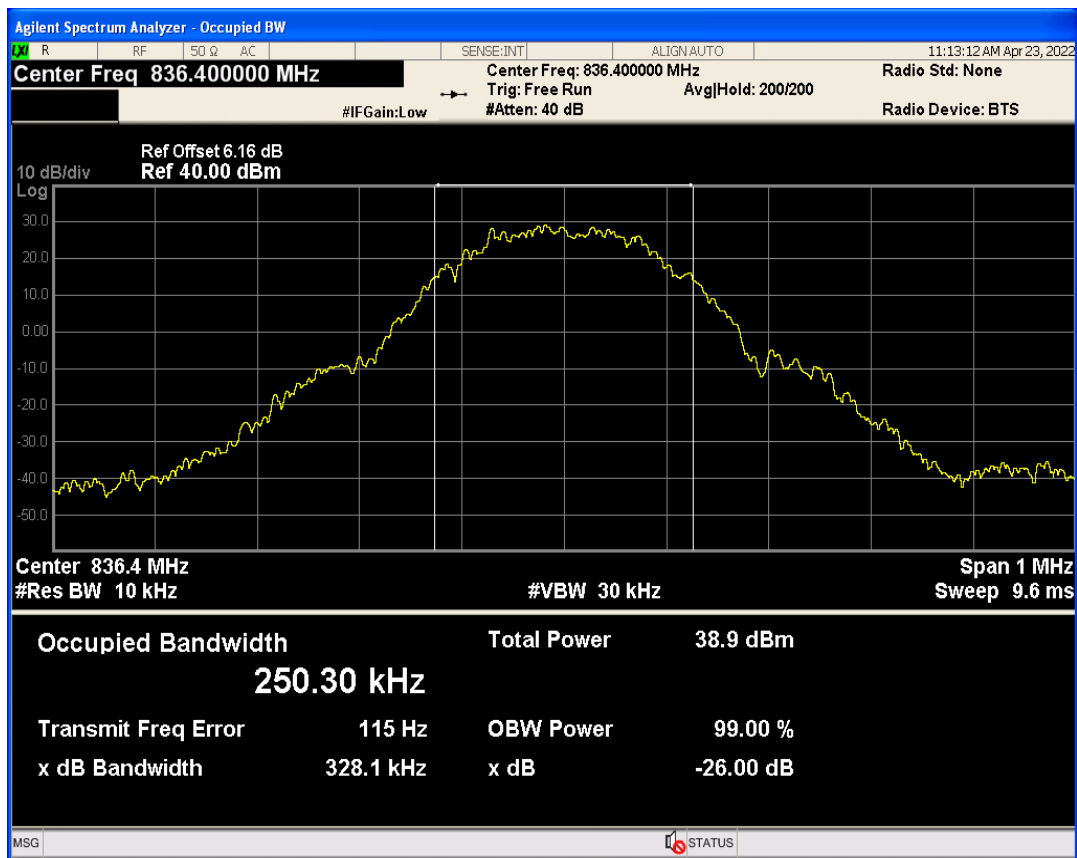
GPRS850 Channel=128



GPRS850 Channel=251



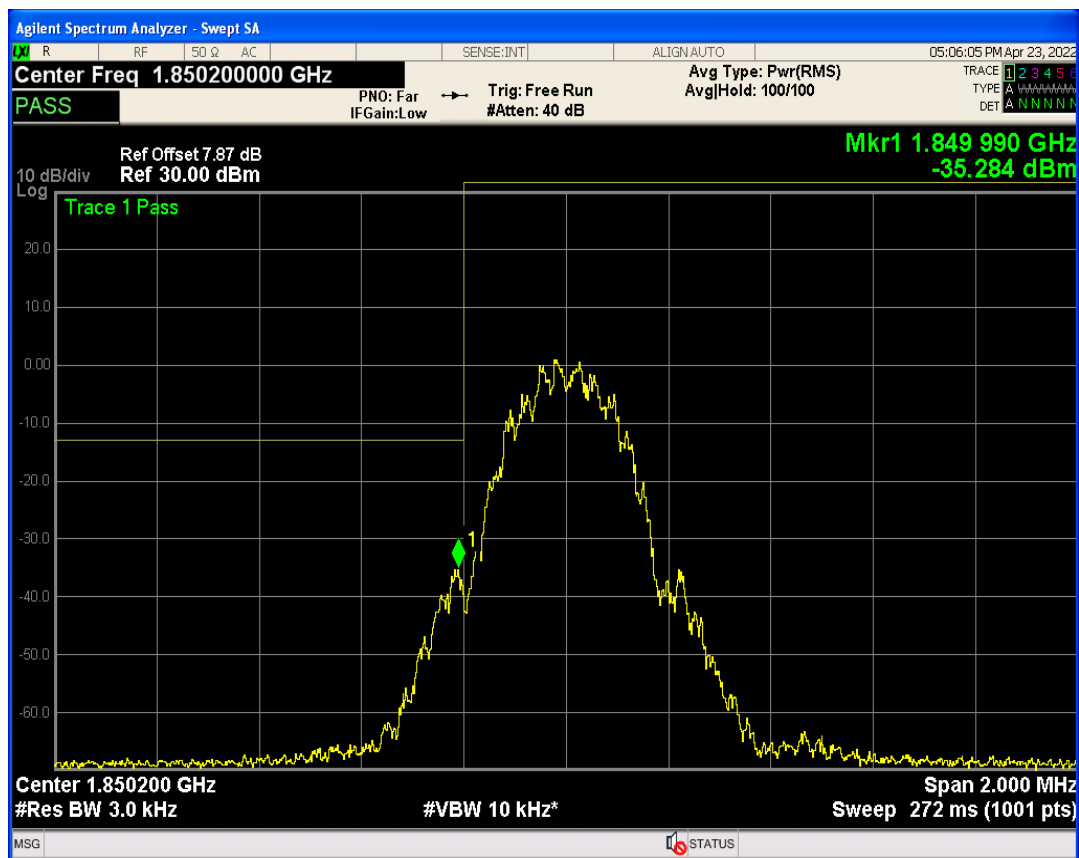
GPRS850 Channel=189



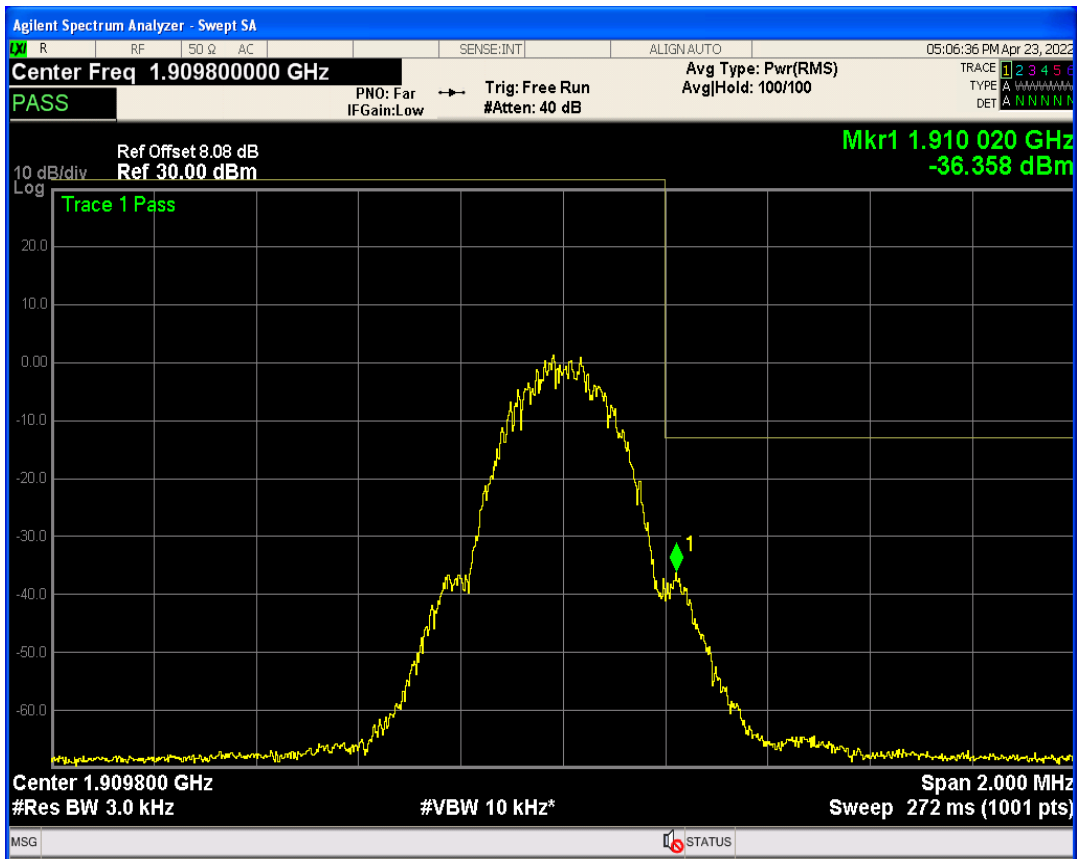
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.99	-35.28	-13	PASS
GPRS1900	810	1909.8	1910.02	-36.35	-13	PASS
GPRS850	128	824.2	824.00	-26.41	-13	PASS
GPRS850	251	848.8	849.02	-27.39	-13	PASS

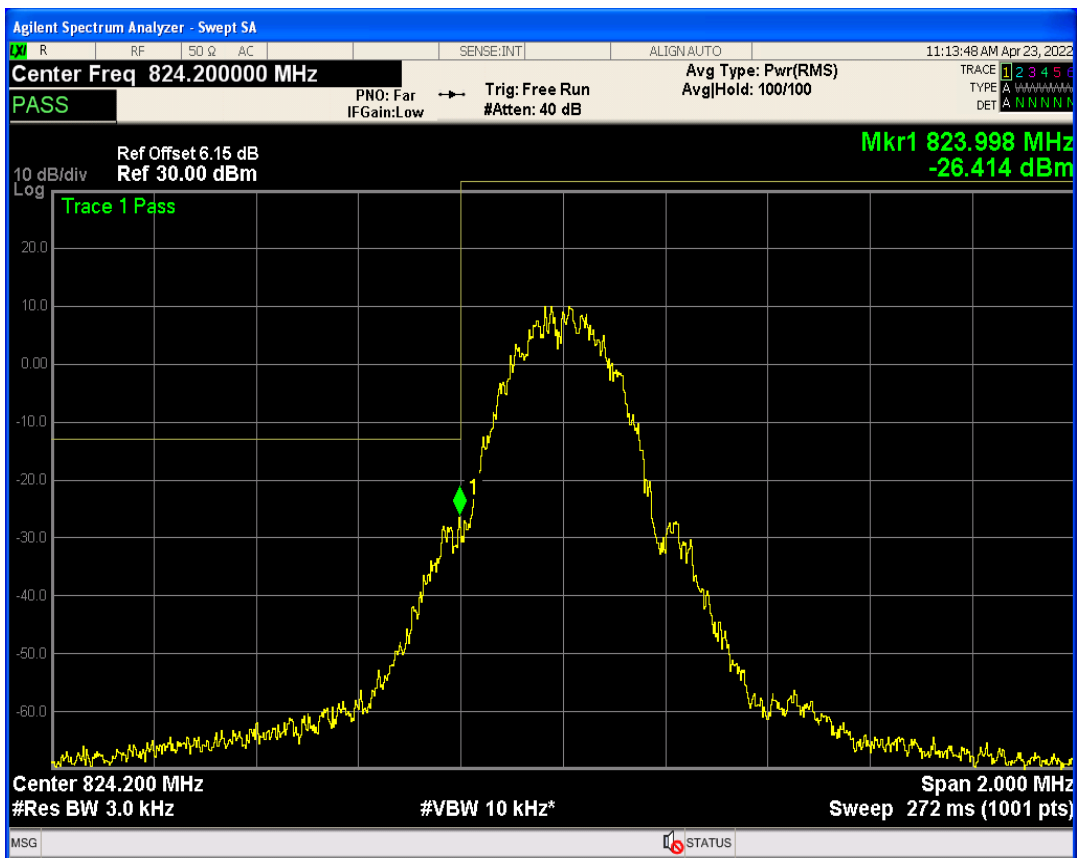
GPRS1900 Channel=512



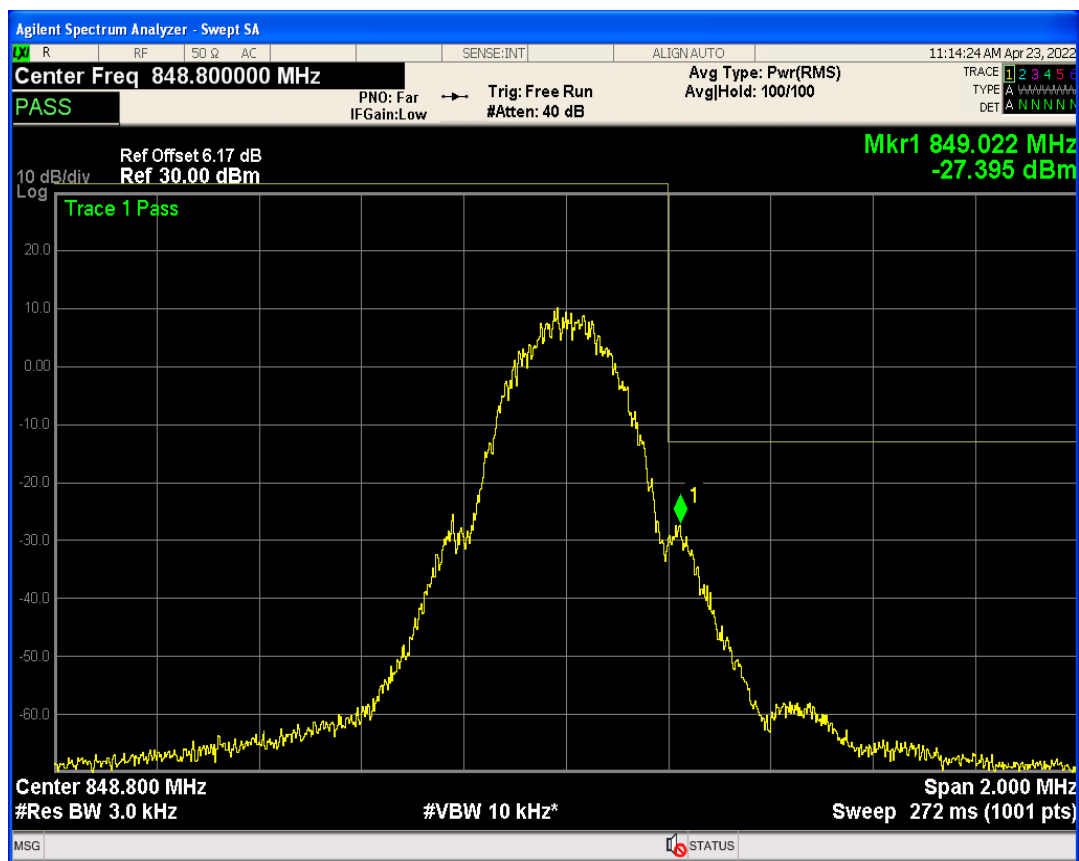
GPRS1900 Channel=810



GPRS850 Channel=128



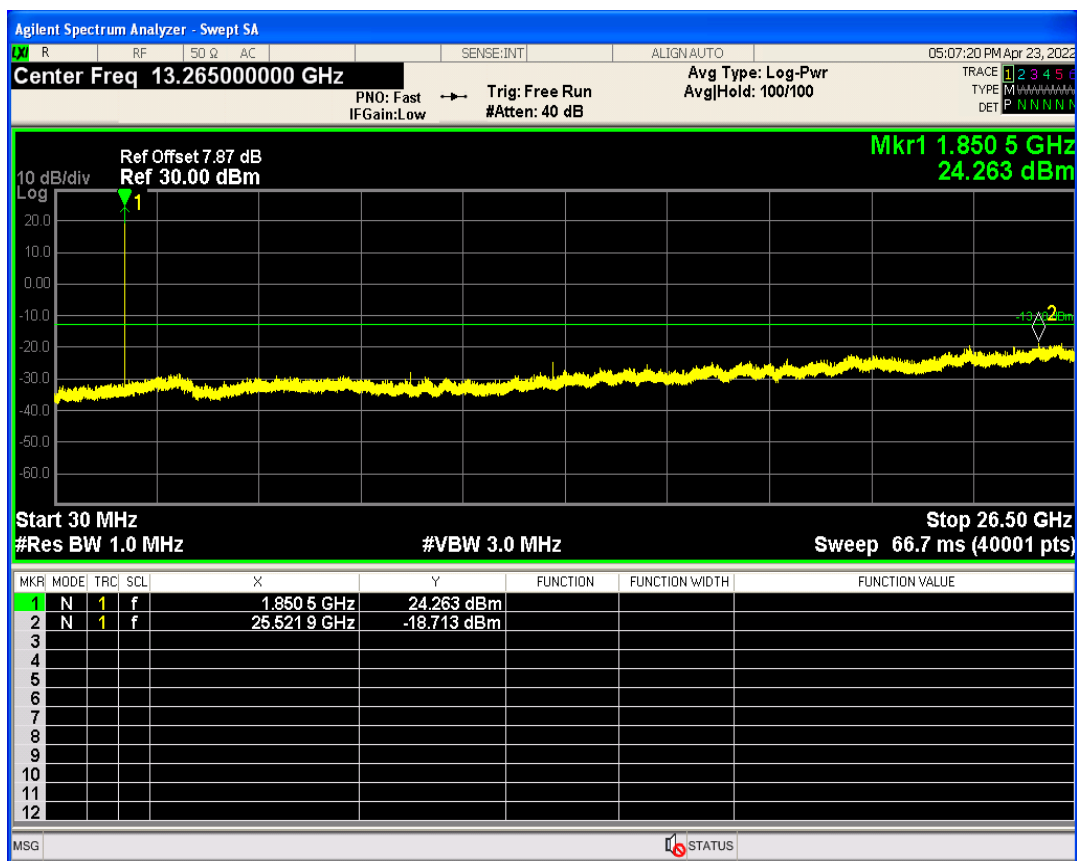
GPRS850 Channel=251



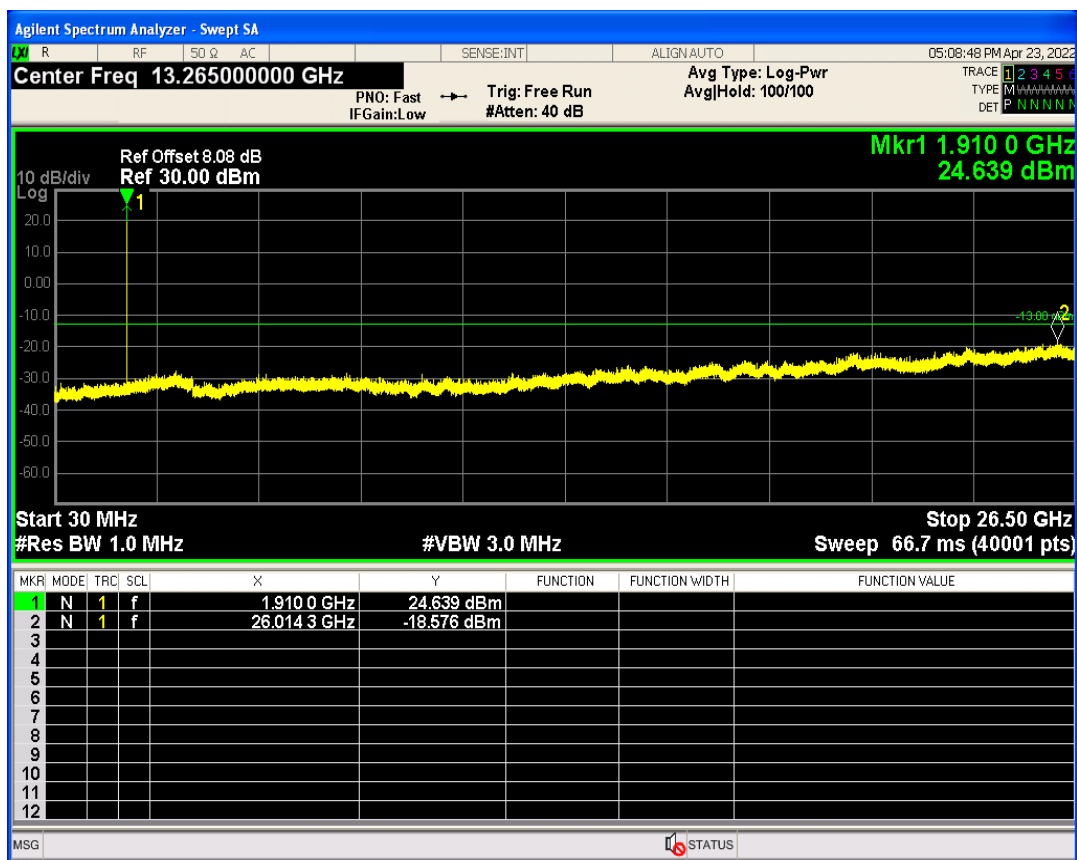
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25521.93	-18.71	-13	PASS
GPRS1900	661	1880	26047.36	-17.82	-13	PASS
GPRS1900	810	1909.8	26014.28	-18.57	-13	PASS
GPRS850	128	824.2	26016.92	-20.42	-13	PASS
GPRS850	189	836.4	25999.06	-20.35	-13	PASS
GPRS850	251	848.8	26057.95	-20.37	-13	PASS

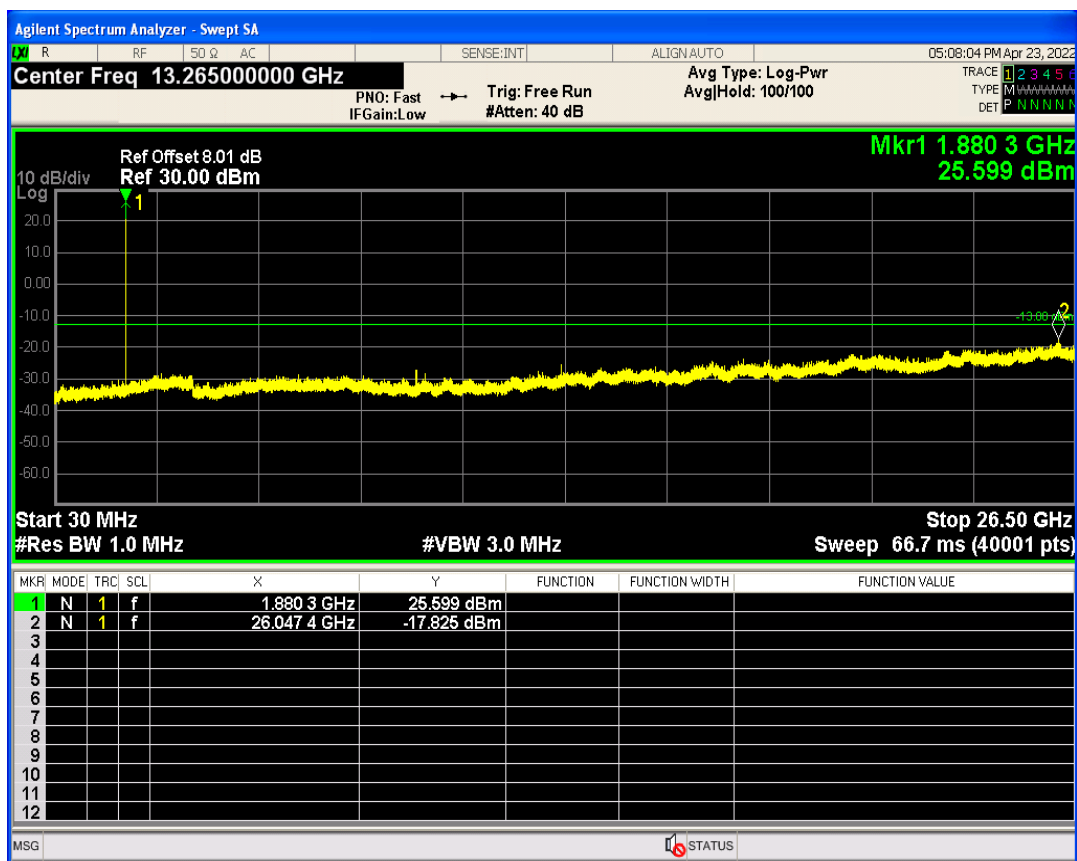
GPRS1900 Channel=512



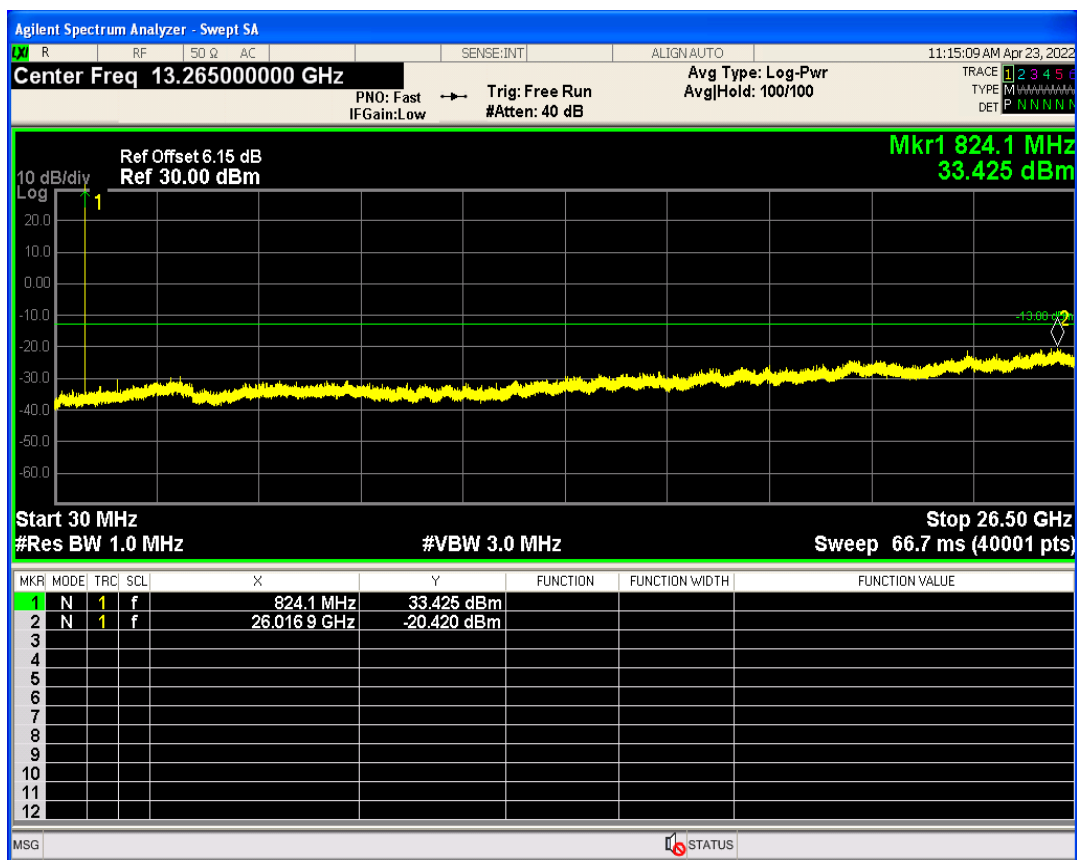
GPRS1900 Channel=810



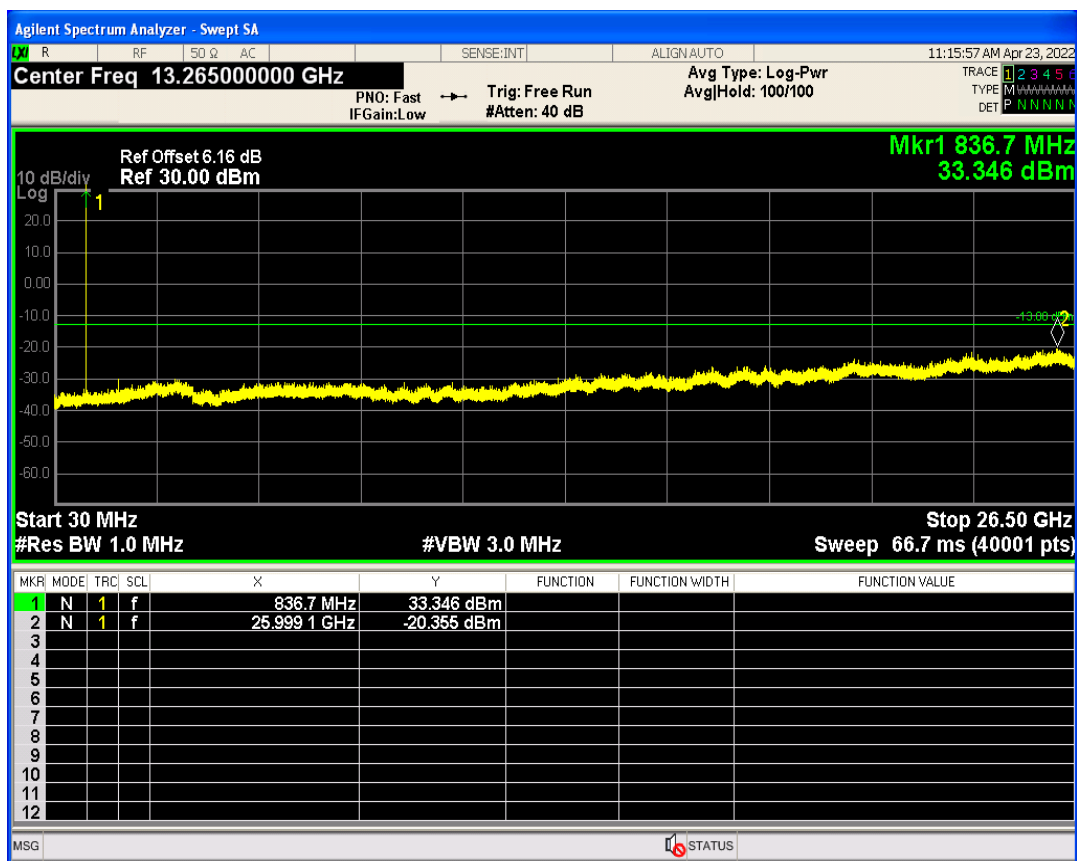
GPRS1900 Channel=661



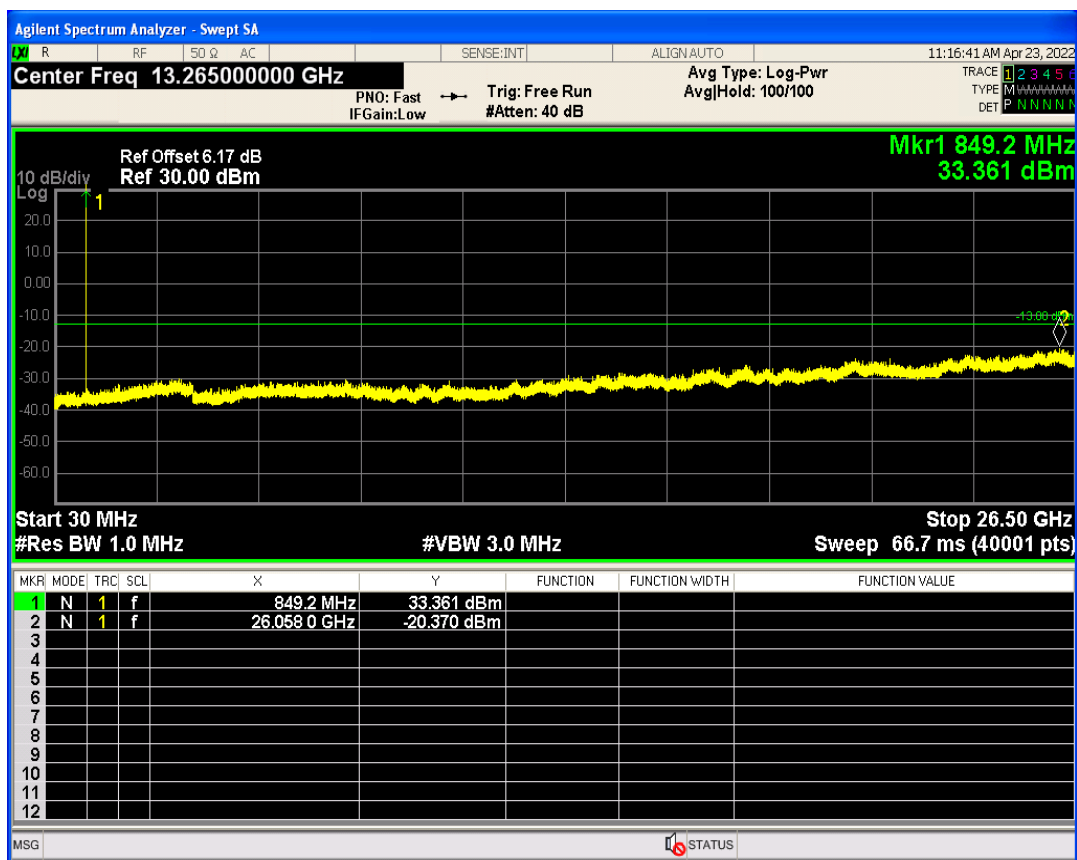
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.40	PASS
GSM1900	661	1880	30.44	PASS
GSM1900	810	1909.8	30.30	PASS
GSM850	128	824.2	33.17	PASS
GSM850	189	836.4	33.33	PASS
GSM850	251	848.8	33.27	PASS

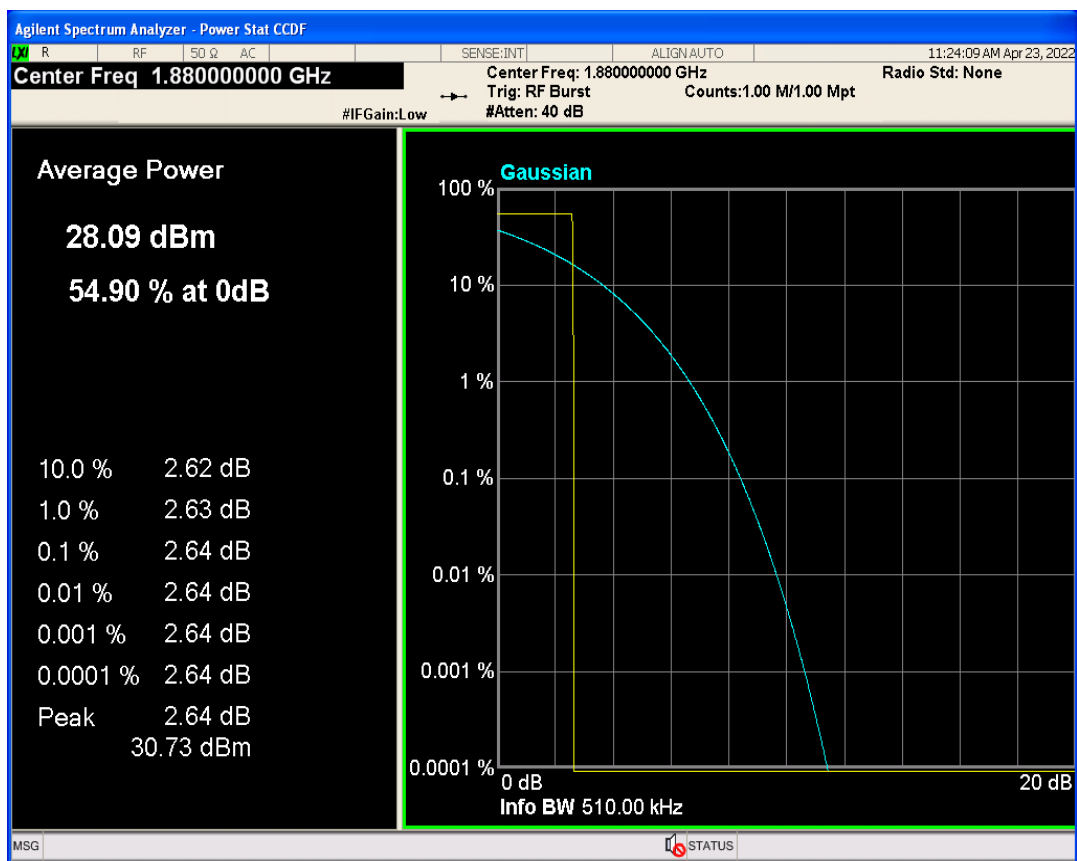
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.64	13	PASS
GSM1900	661	1880	2.64	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.64	13	PASS
GSM850	189	836.4	2.66	13	PASS
GSM850	251	848.8	2.64	13	PASS

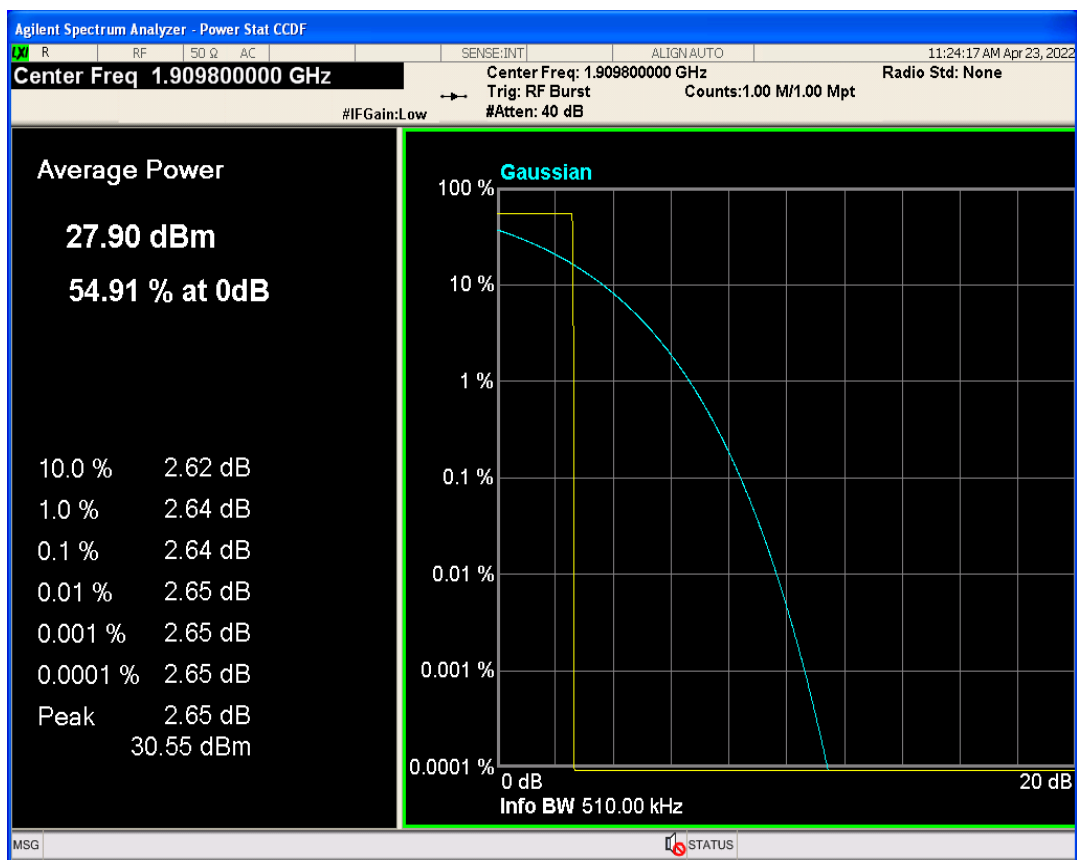
GSM1900 Channel=512



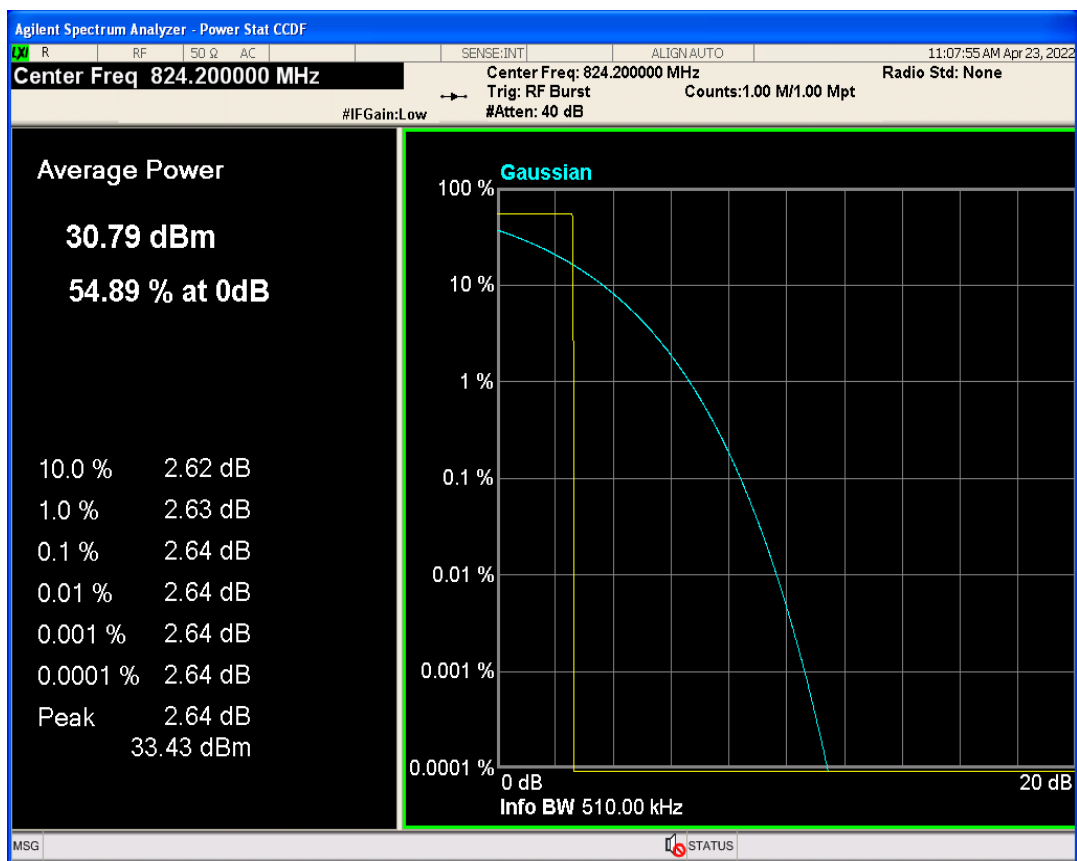
GSM1900 Channel=661



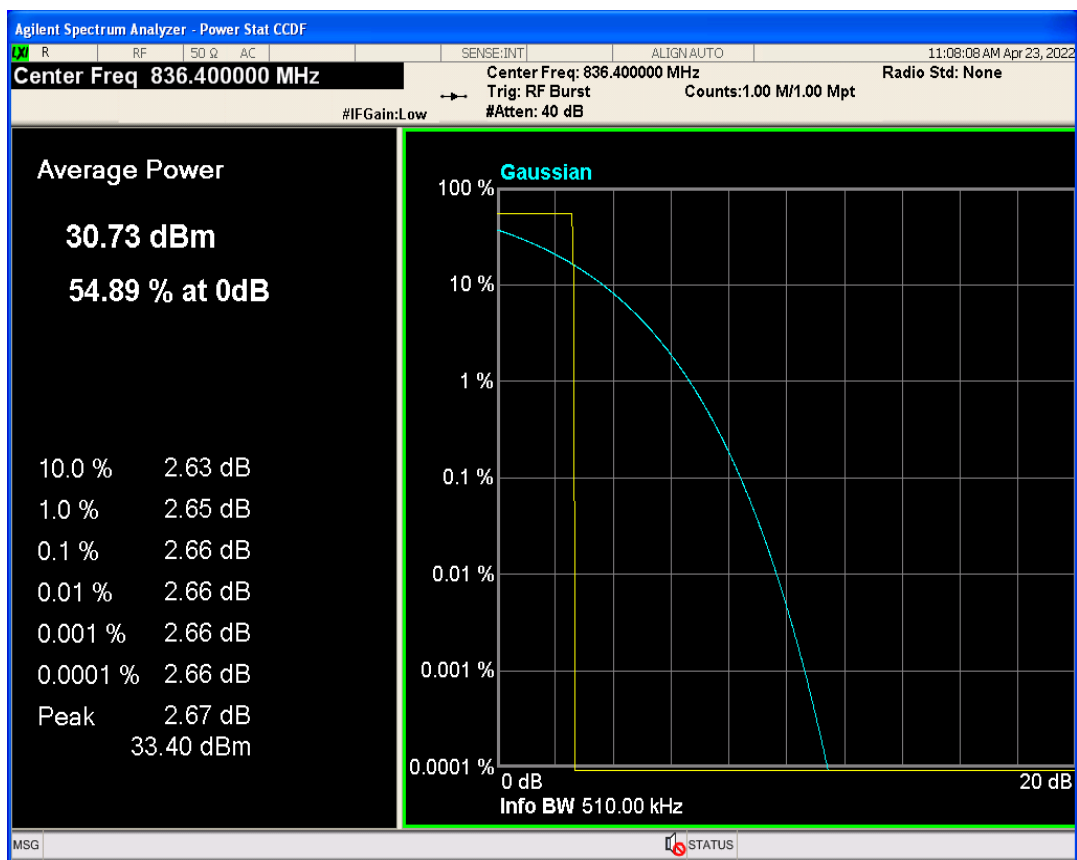
GSM1900 Channel=810



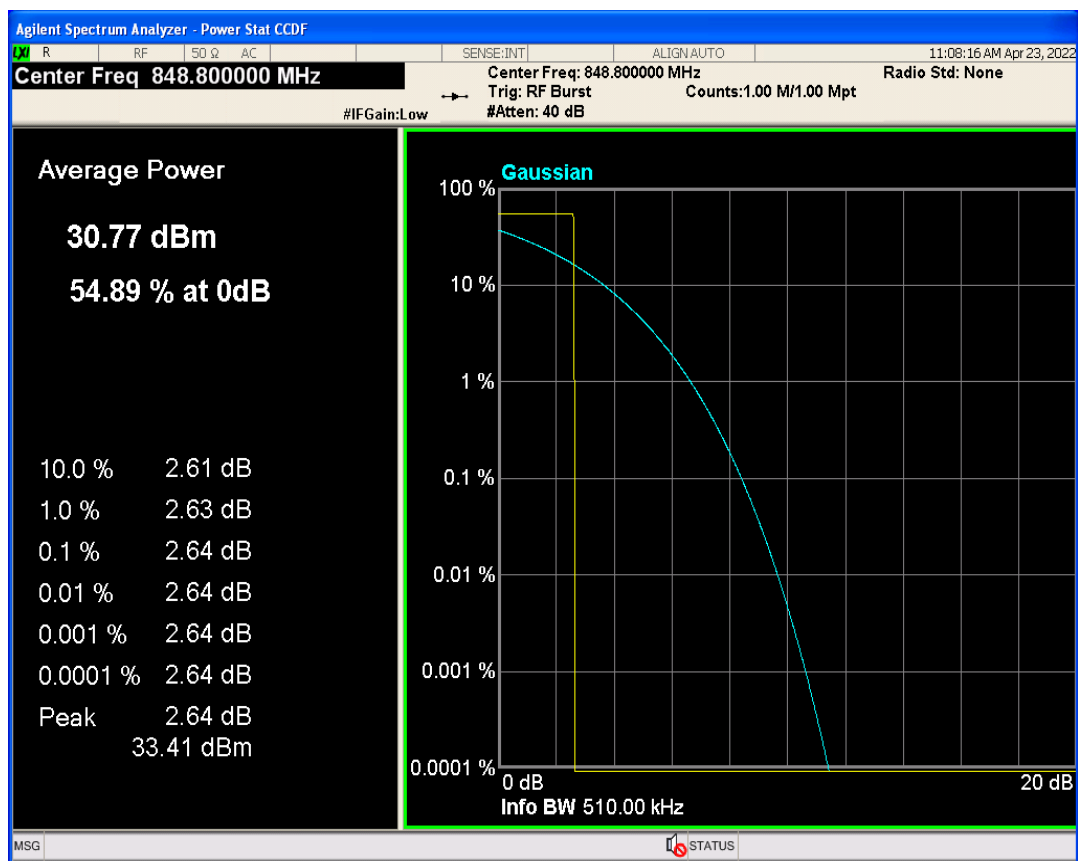
GSM850 Channel=128



GSM850 Channel=189



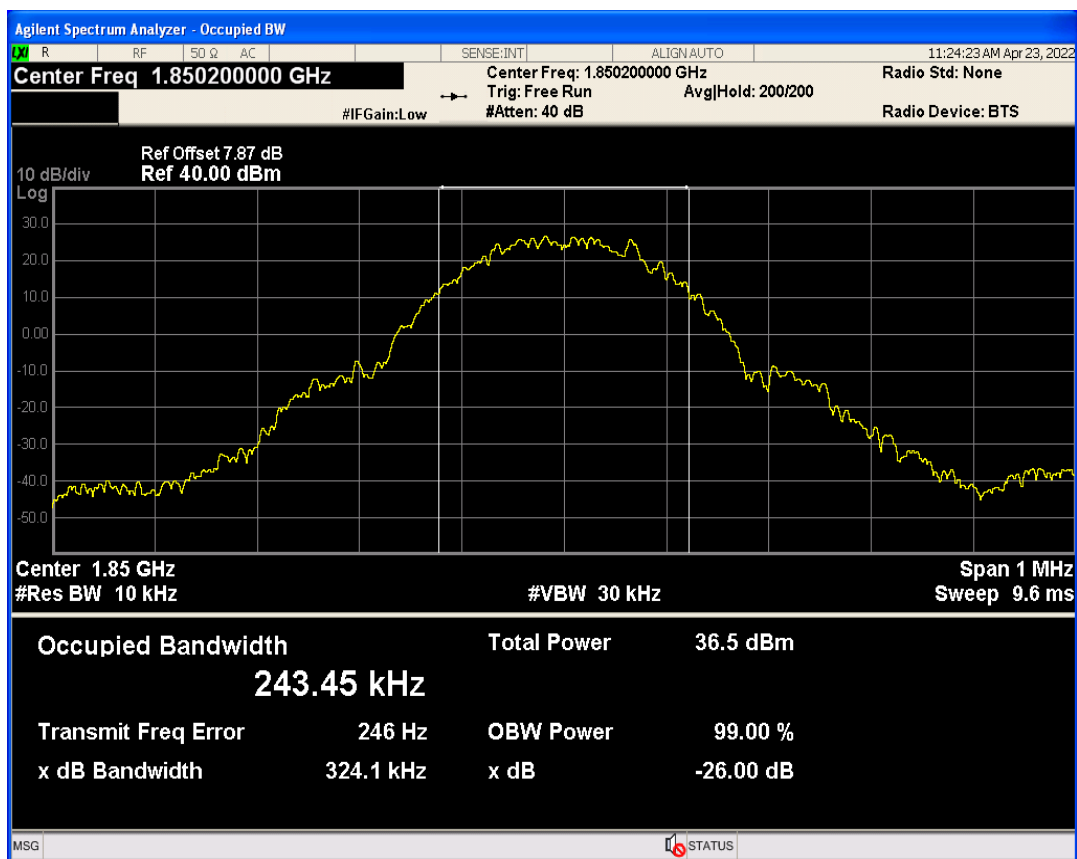
GSM850 Channel=251



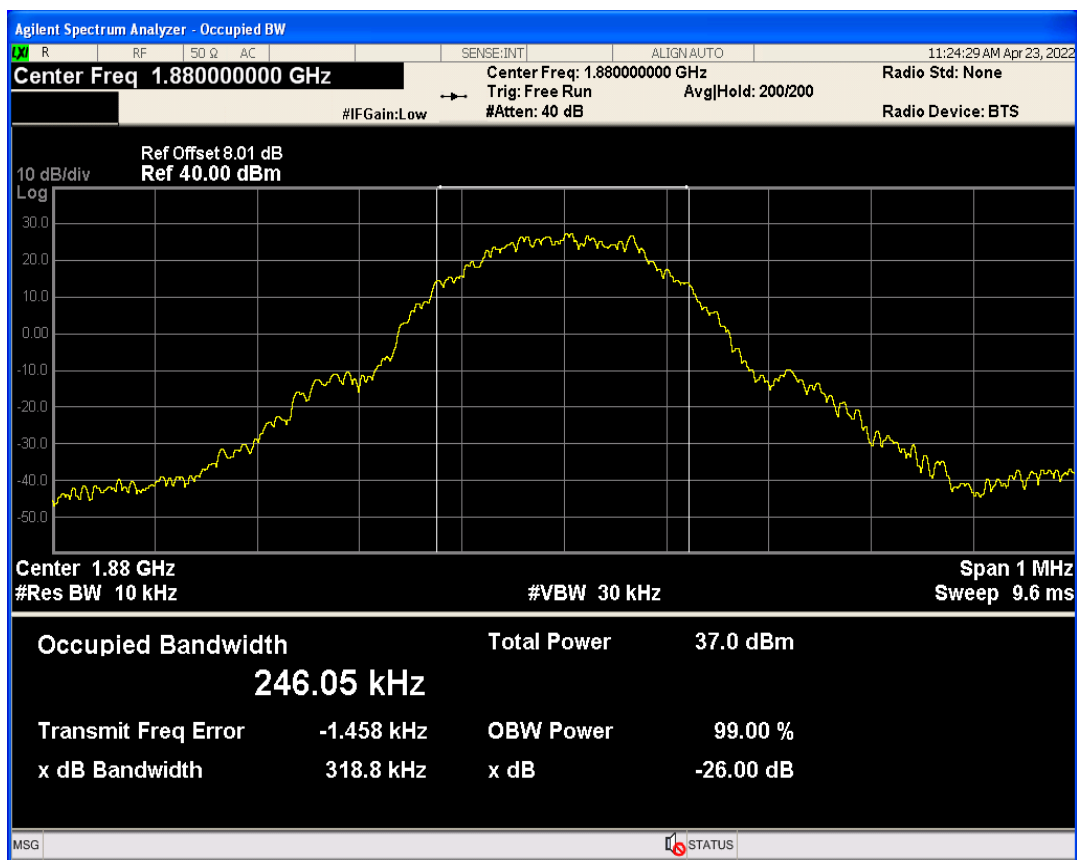
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	243.454	324.139	PASS
GSM1900	661	1880	246.054	318.761	PASS
GSM1900	810	1909.8	246.671	319.481	PASS
GSM850	128	824.2	243.709	316.943	PASS
GSM850	189	836.4	250.647	316.688	PASS
GSM850	251	848.8	249.443	321.202	PASS

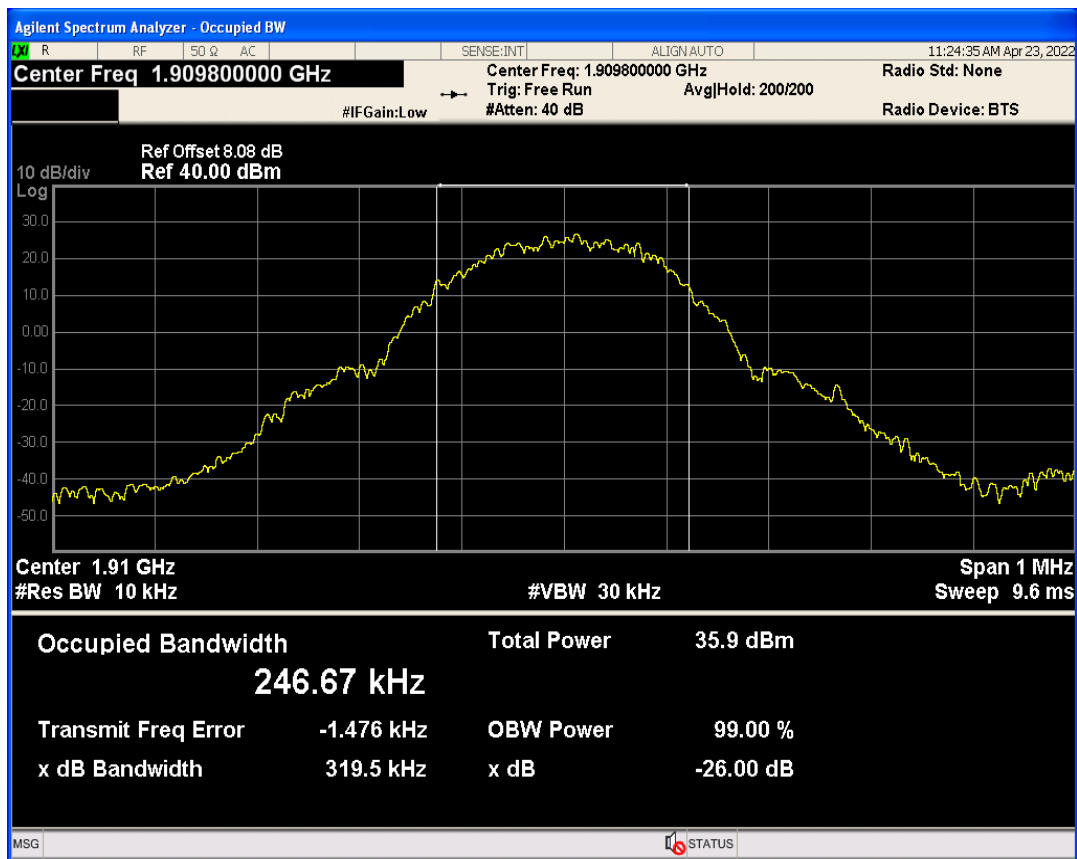
GSM1900 Channel=512



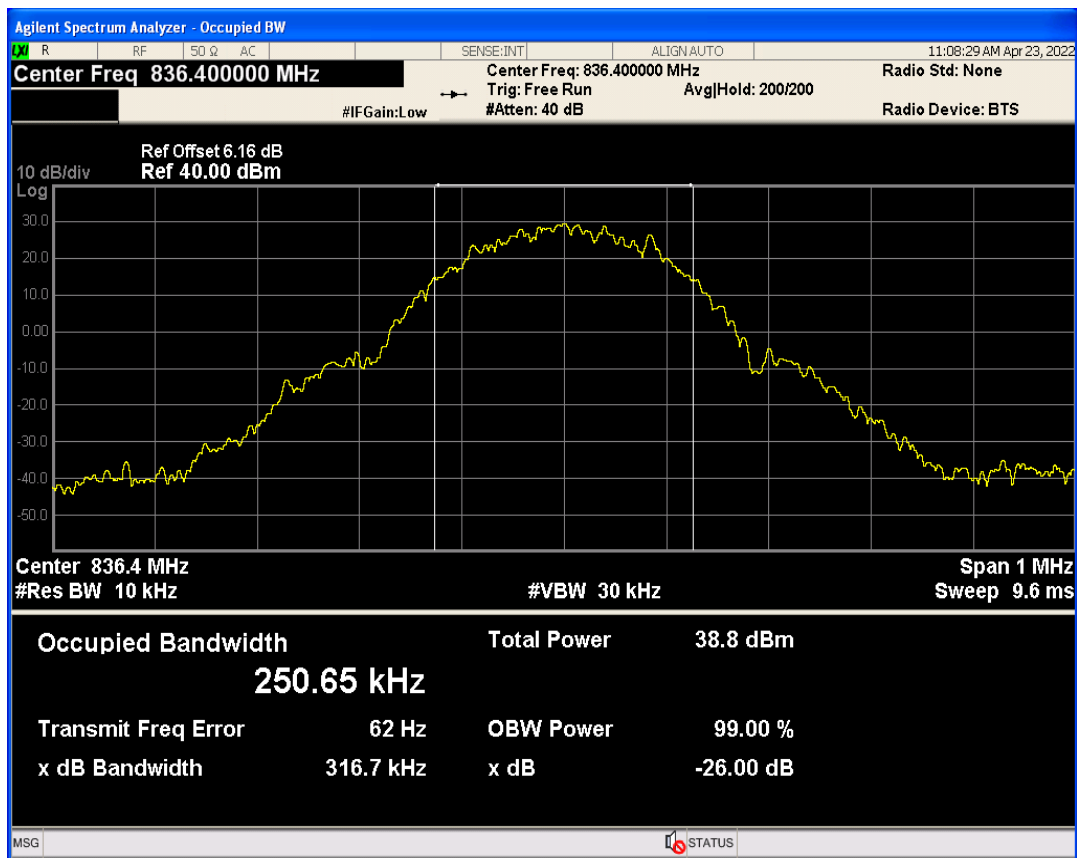
GSM1900 Channel=661



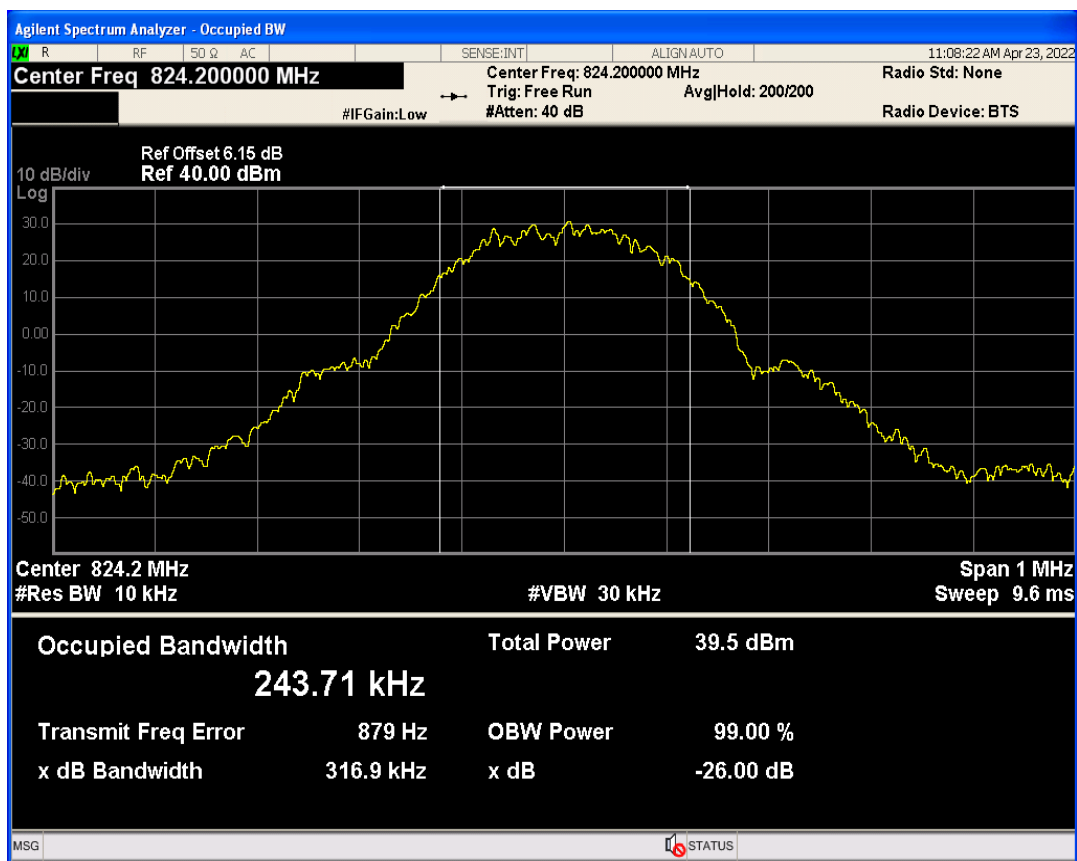
GSM1900 Channel=810



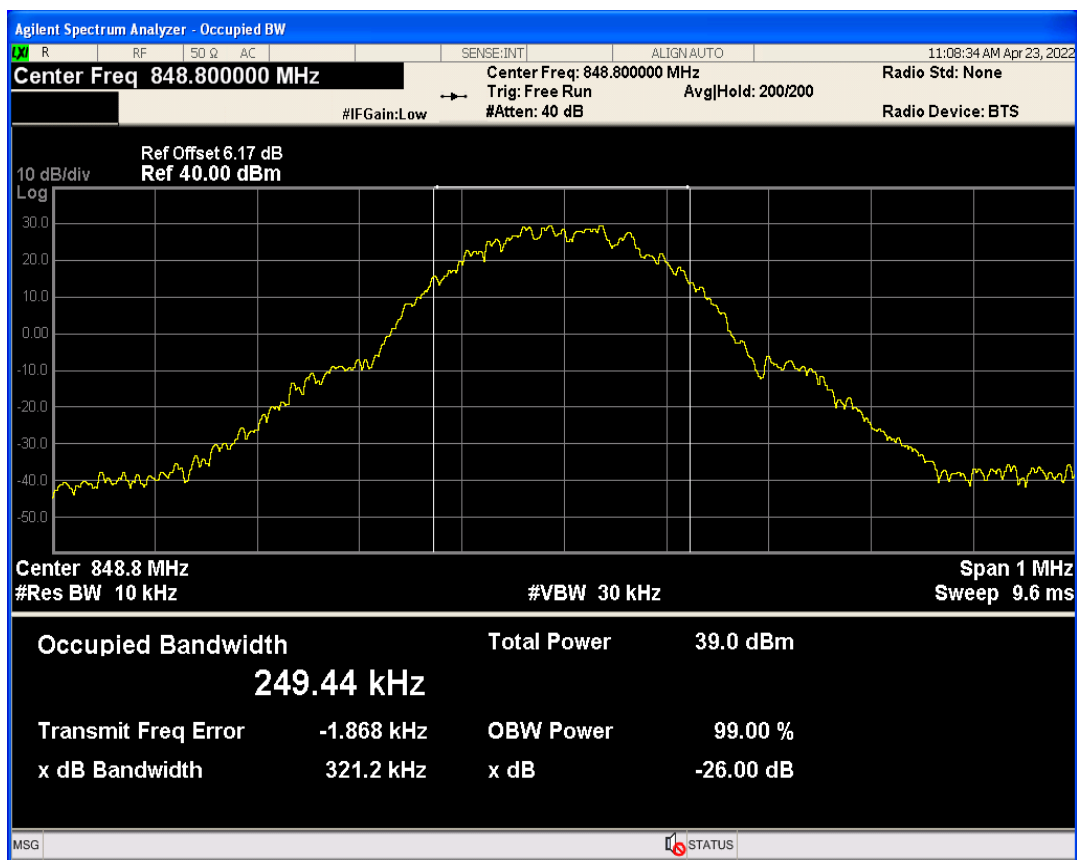
GSM850 Channel=189



GSM850 Channel=128



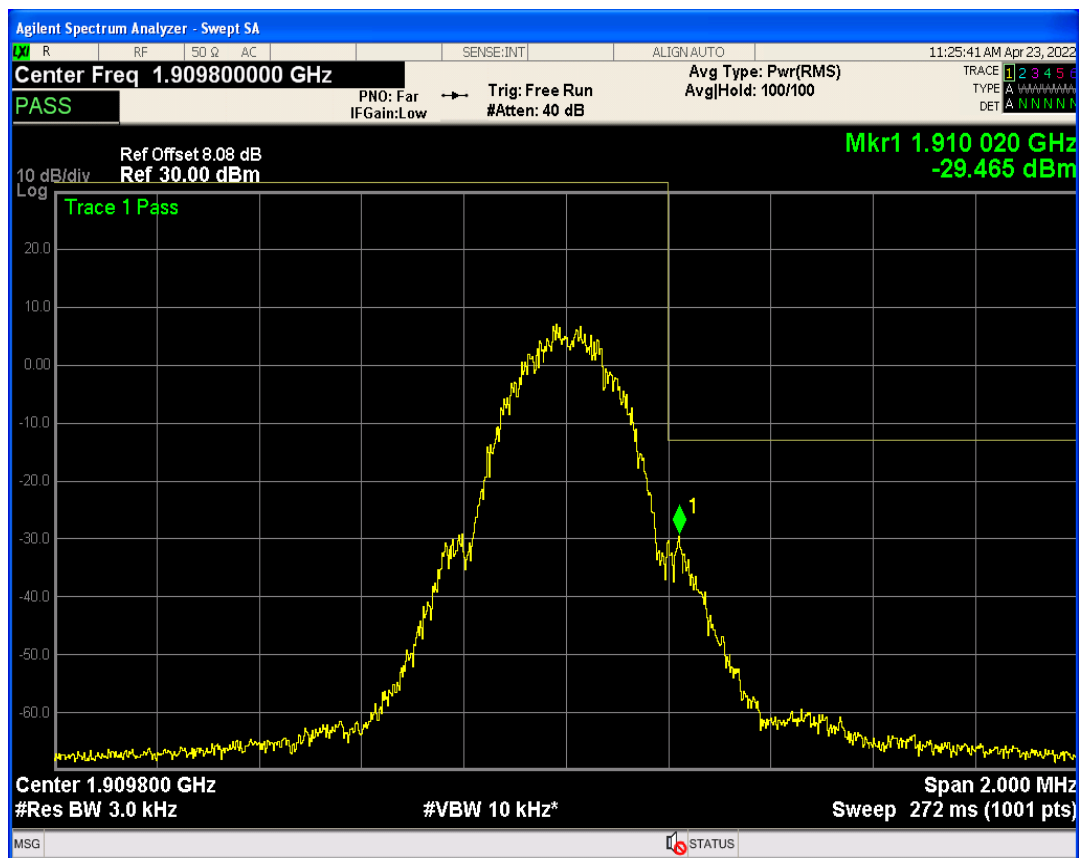
GSM850 Channel=251



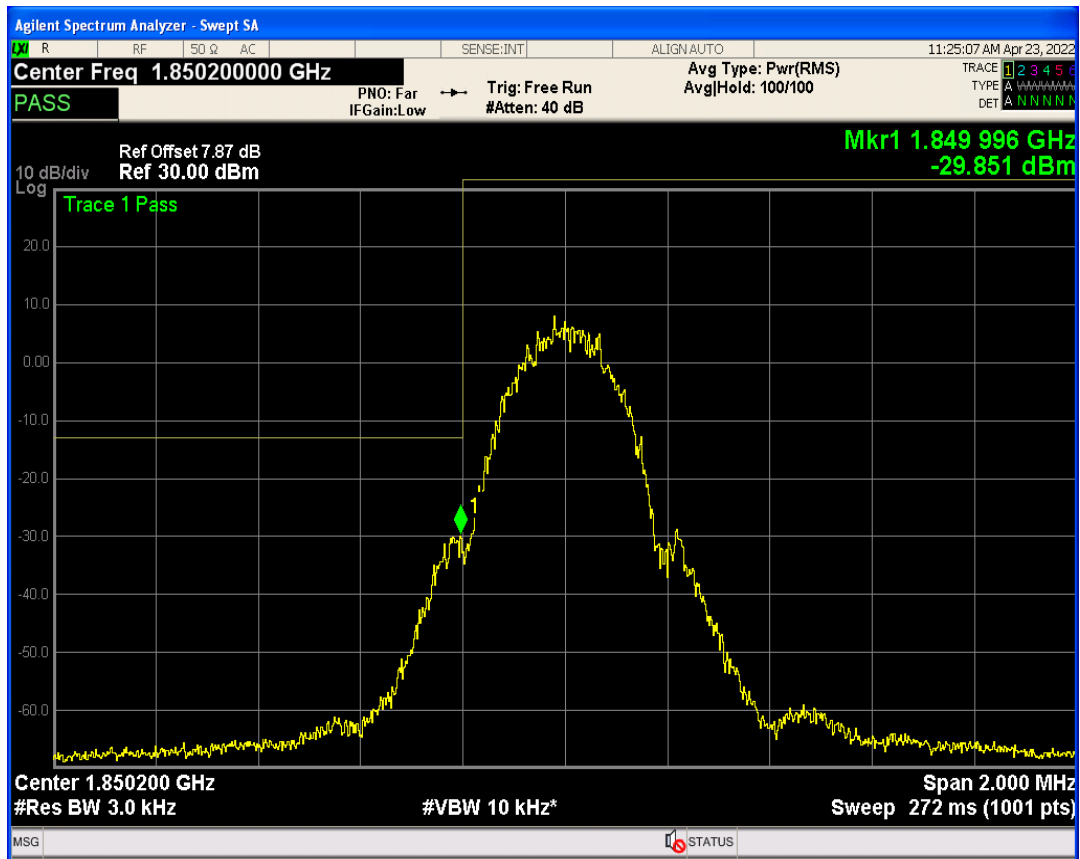
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.85	-13	PASS
GSM1900	810	1909.8	1910.02	-29.46	-13	PASS
GSM850	128	824.2	823.98	-25.64	-13	PASS
GSM850	251	848.8	849.02	-23.65	-13	PASS

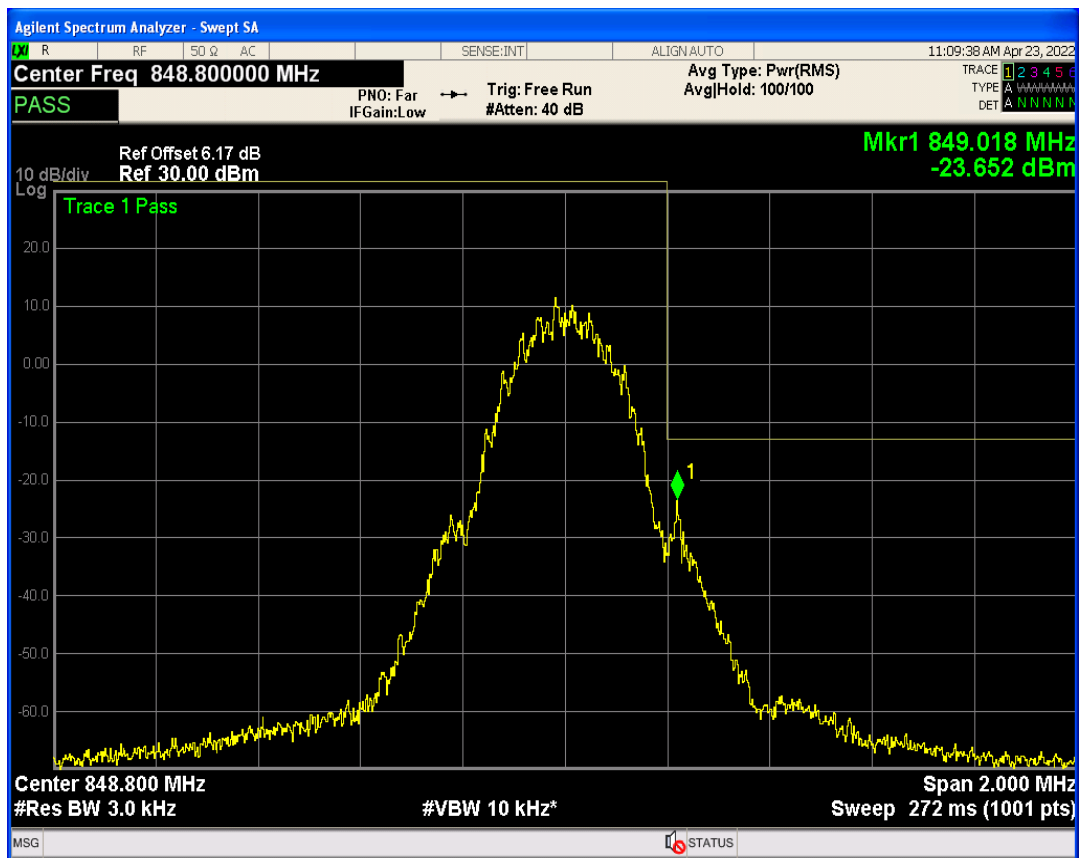
GSM1900 Channel=810



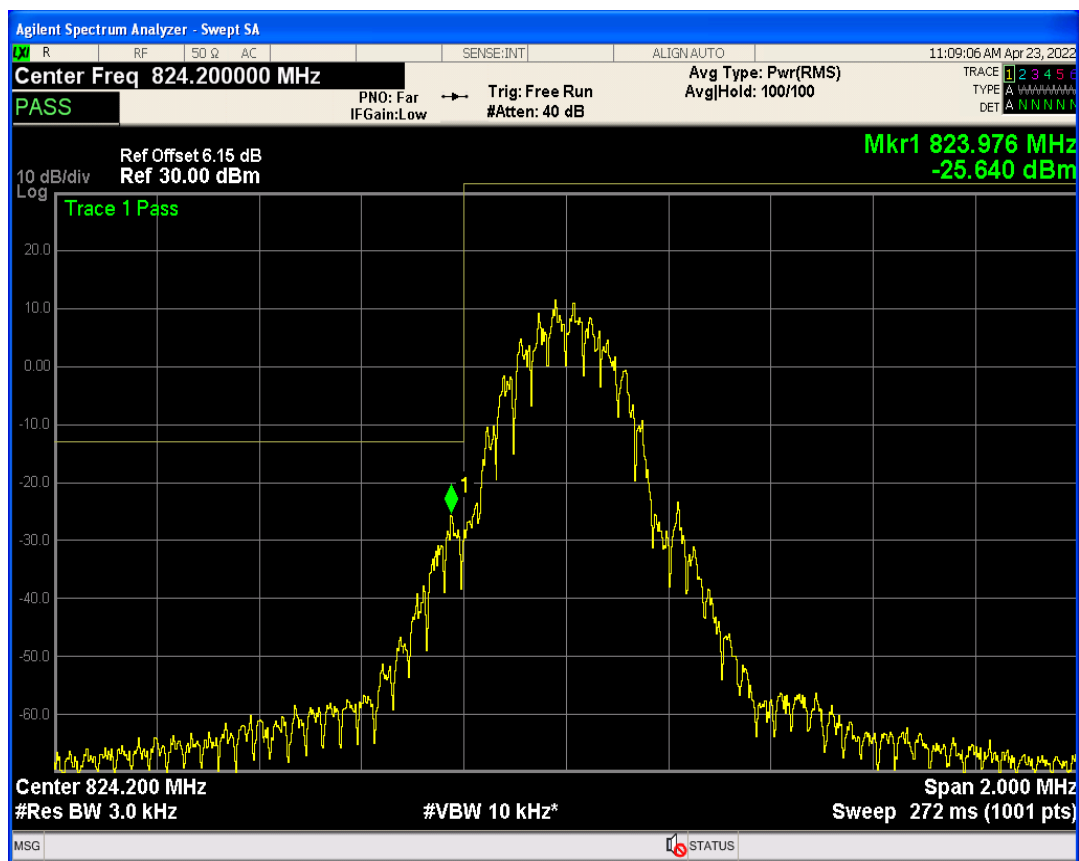
GSM1900 Channel=512



GSM850 Channel=251



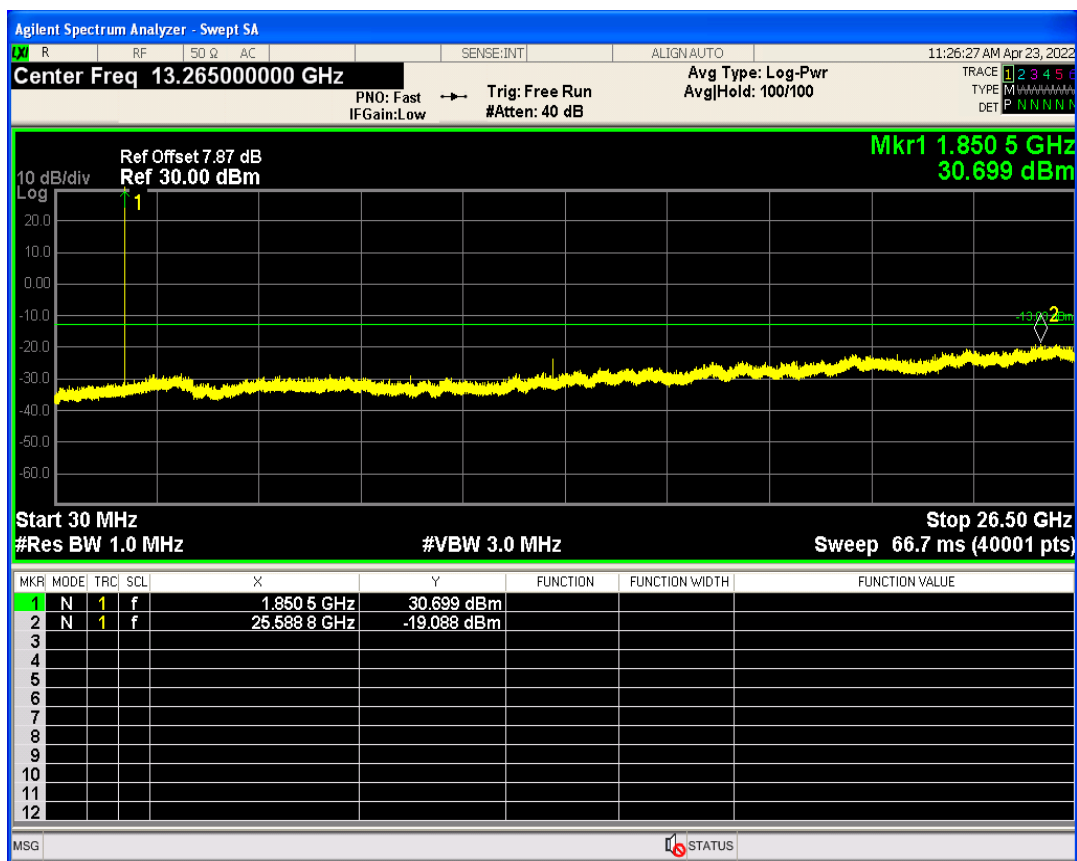
GSM850 Channel=128



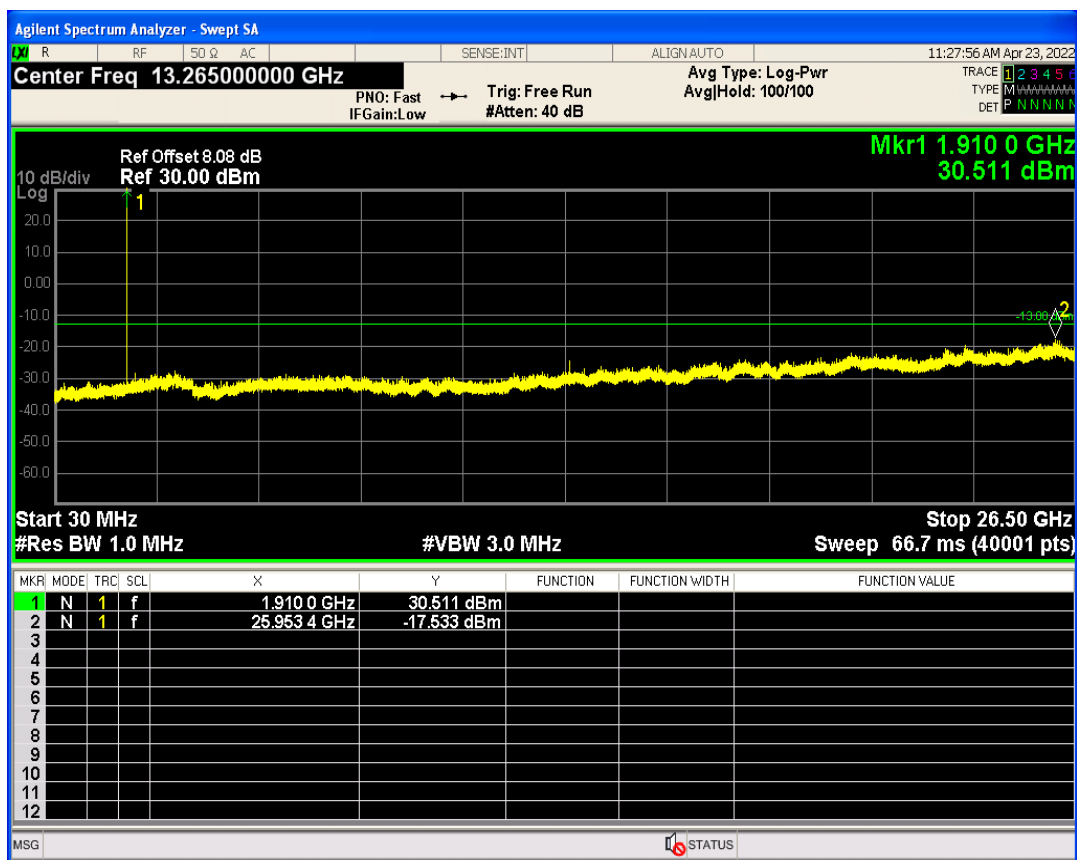
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25588.77	-19.08	-13	PASS
GSM1900	661	1880	25852.81	-18.92	-13	PASS
GSM1900	810	1909.8	25953.39	-17.53	-13	PASS
GSM850	128	824.2	26005.67	-20.22	-13	PASS
GSM850	189	836.4	25537.15	-19.91	-13	PASS
GSM850	251	848.8	25981.85	-20.49	-13	PASS

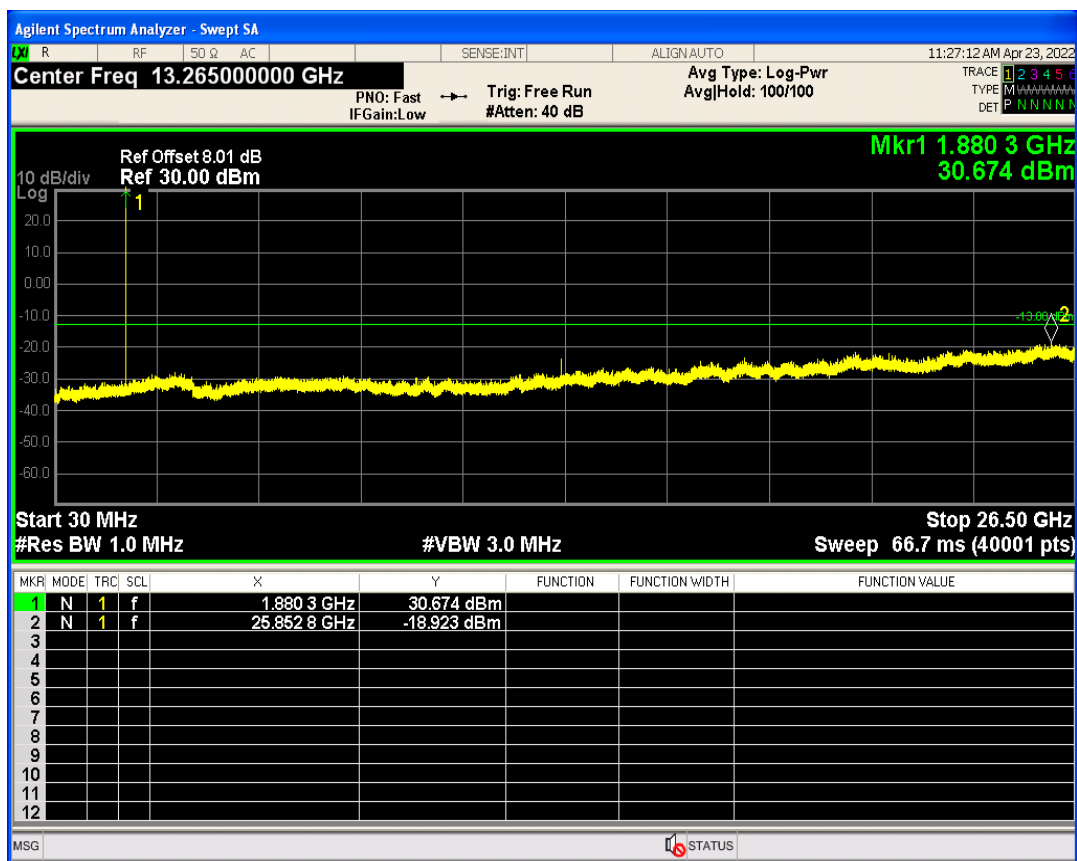
GSM1900 Channel=512



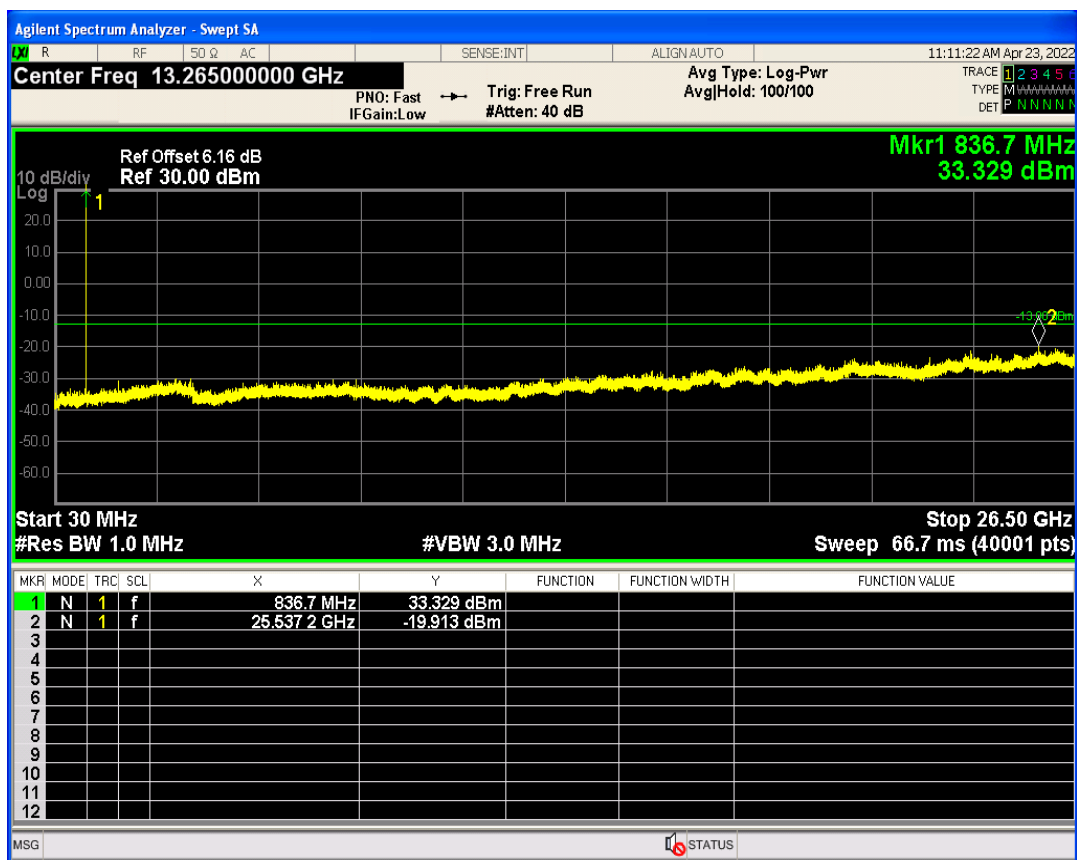
GSM1900 Channel=810



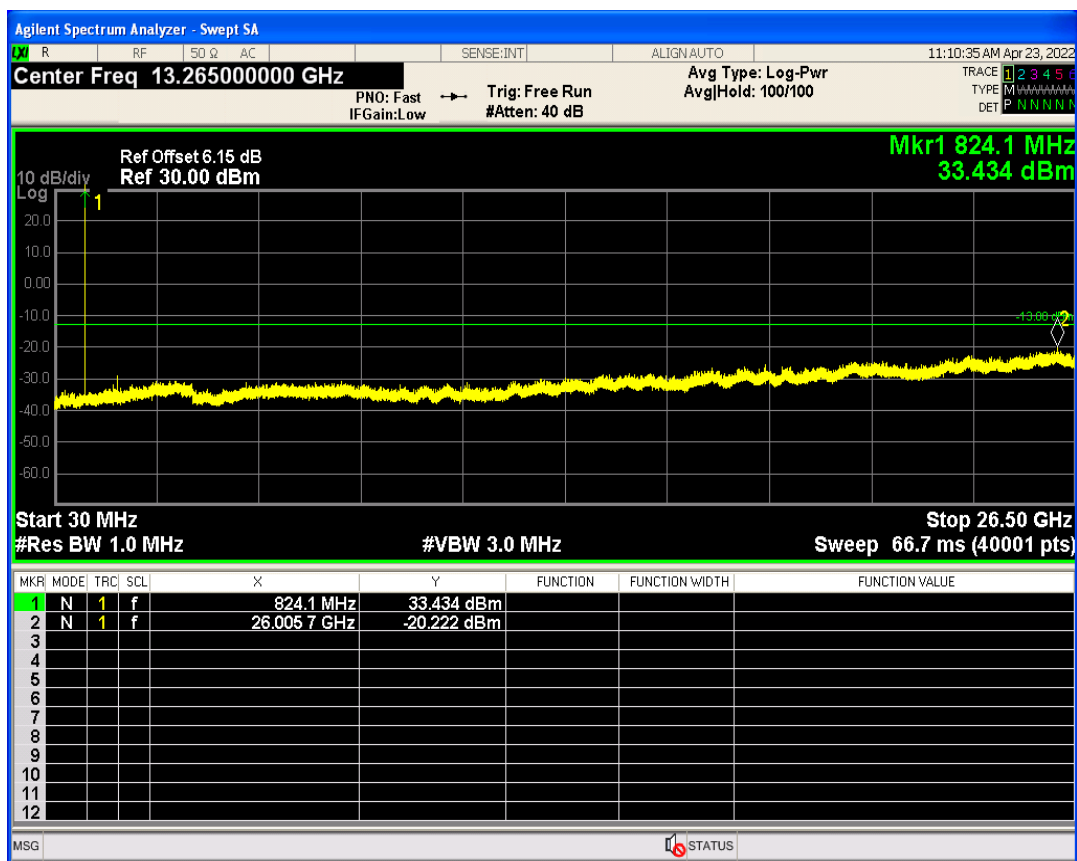
GSM1900 Channel=661



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

