

01 Conducted output power

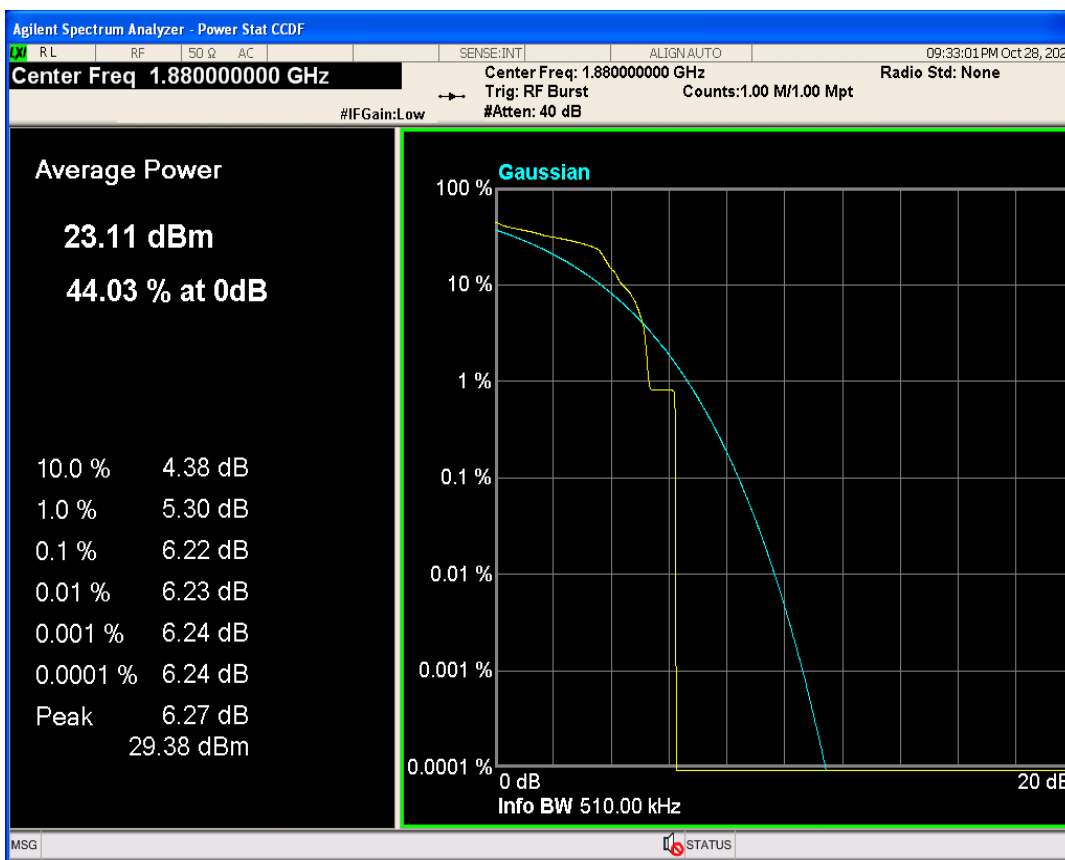
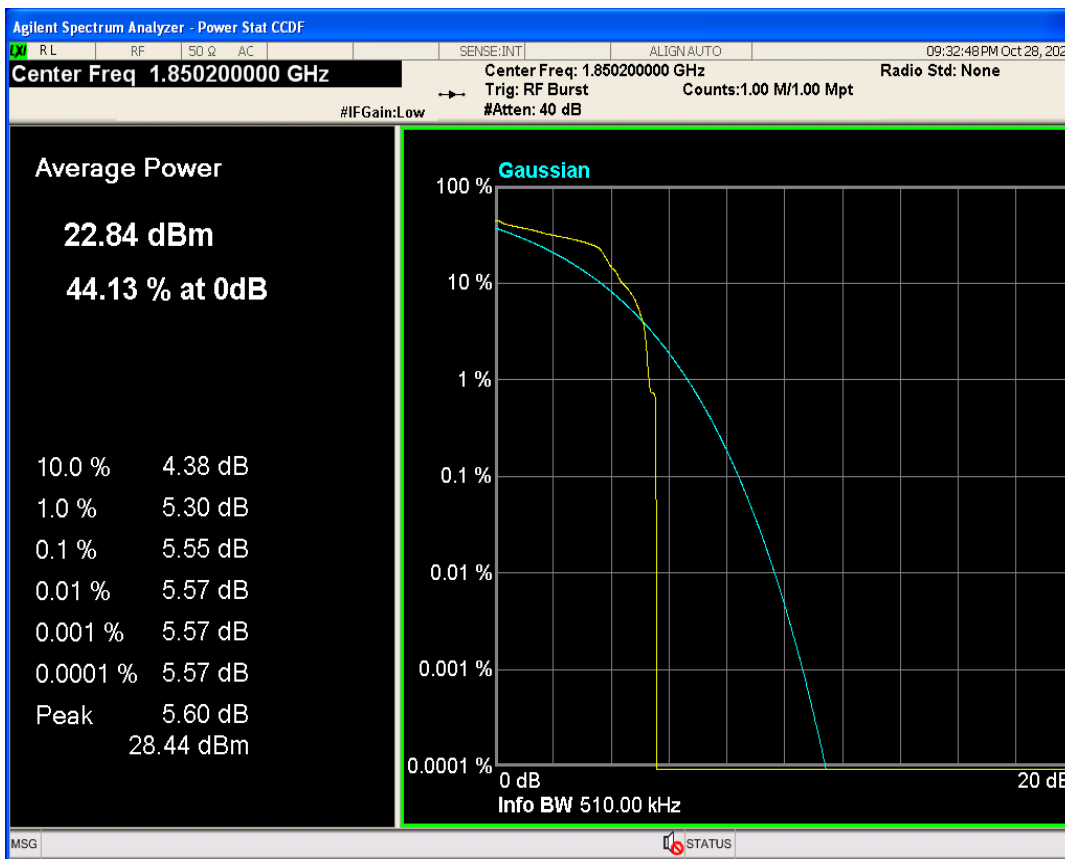
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.60	PASS
EGPRS1900 1 Slot	661	1880	25.60	PASS
EGPRS1900 1 Slot	810	1909.8	26.13	PASS
EGPRS1900 2 Slot	512	1850.2	24.63	PASS
EGPRS1900 2 Slot	661	1880	25.00	PASS
EGPRS1900 2 Slot	810	1909.8	25.86	PASS
EGPRS1900 3 Slot	512	1850.2	22.67	PASS
EGPRS1900 3 Slot	661	1880	22.85	PASS
EGPRS1900 3 Slot	810	1909.8	23.95	PASS
EGPRS1900 4 Slot	512	1850.2	21.56	PASS
EGPRS1900 4 Slot	661	1880	21.65	PASS
EGPRS1900 4 Slot	810	1909.8	22.88	PASS
EGPRS850 1 Slot	128	824.2	27.06	PASS
EGPRS850 1 Slot	189	836.4	26.68	PASS
EGPRS850 1 Slot	251	848.8	26.74	PASS
EGPRS850 2 Slot	128	824.2	26.02	PASS
EGPRS850 2 Slot	189	836.4	25.72	PASS
EGPRS850 2 Slot	251	848.8	26.21	PASS
EGPRS850 3 Slot	128	824.2	23.73	PASS
EGPRS850 3 Slot	189	836.4	23.57	PASS
EGPRS850 3 Slot	251	848.8	23.88	PASS
EGPRS850 4 Slot	128	824.2	22.92	PASS
EGPRS850 4 Slot	189	836.4	22.43	PASS
EGPRS850 4 Slot	251	848.8	22.95	PASS
GPRS1900 1 Slot	512	1850.2	28.75	PASS
GPRS1900 1 Slot	661	1880	29.45	PASS
GPRS1900 1 Slot	810	1909.8	30.22	PASS
GPRS1900 2 Slot	512	1850.2	27.87	PASS
GPRS1900 2 Slot	661	1880	28.75	PASS
GPRS1900 2 Slot	810	1909.8	29.41	PASS
GPRS1900 3 Slot	512	1850.2	26.21	PASS
GPRS1900 3 Slot	661	1880	27.04	PASS
GPRS1900 3 Slot	810	1909.8	27.67	PASS
GPRS1900 4 Slot	512	1850.2	25.11	PASS
GPRS1900 4 Slot	661	1880	26.03	PASS
GPRS1900 4 Slot	810	1909.8	26.58	PASS
GPRS850 1 Slot	128	824.2	31.27	PASS
GPRS850 1 Slot	189	836.4	31.23	PASS
GPRS850 1 Slot	251	848.8	31.29	PASS
GPRS850 2 Slot	128	824.2	31.05	PASS
GPRS850 2 Slot	189	836.4	31.02	PASS

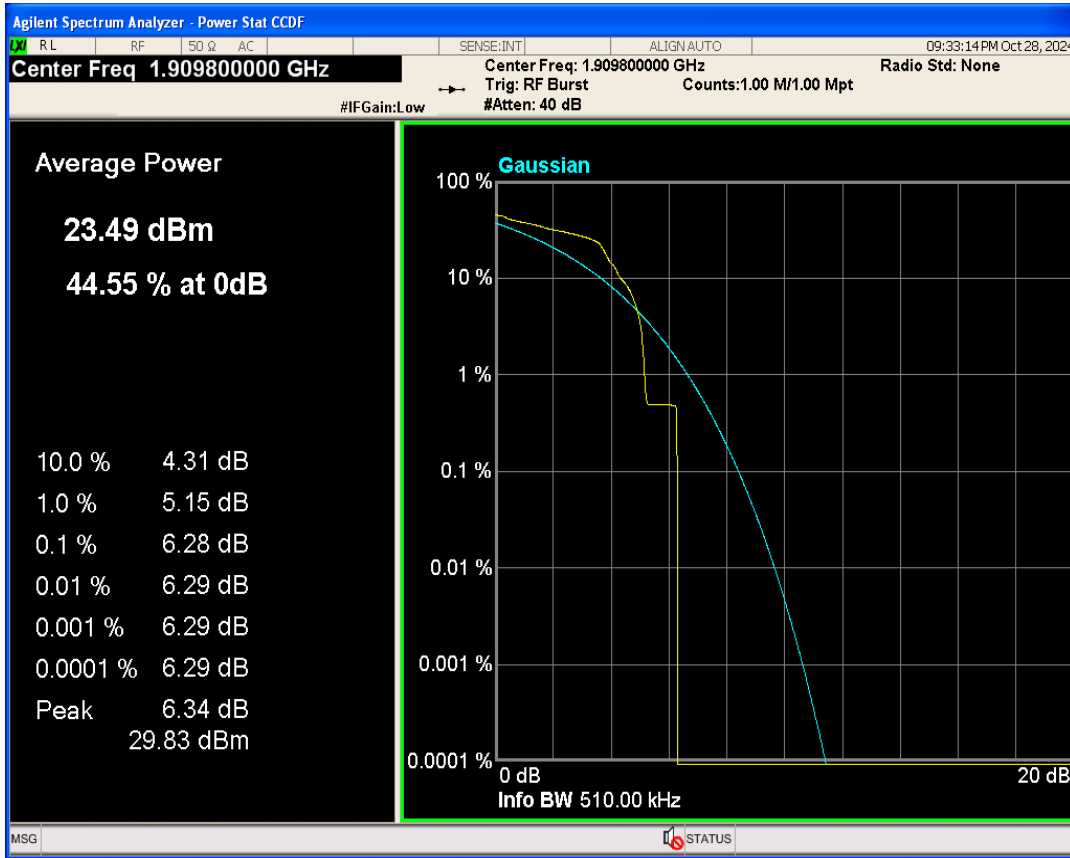
GPRS850 2 Slot	251	848.8	31.08	PASS
GPRS850 3 Slot	128	824.2	29.92	PASS
GPRS850 3 Slot	189	836.4	29.84	PASS
GPRS850 3 Slot	251	848.8	29.91	PASS
GPRS850 4 Slot	128	824.2	28.88	PASS
GPRS850 4 Slot	189	836.4	28.80	PASS
GPRS850 4 Slot	251	848.8	28.86	PASS
GSM1900	512	1850.2	28.52	PASS
GSM1900	661	1880	29.46	PASS
GSM1900	810	1909.8	30.22	PASS
GSM850	128	824.2	31.26	PASS
GSM850	189	836.4	31.22	PASS
GSM850	251	848.8	31.28	PASS

15 Peak-to-Average Ratio

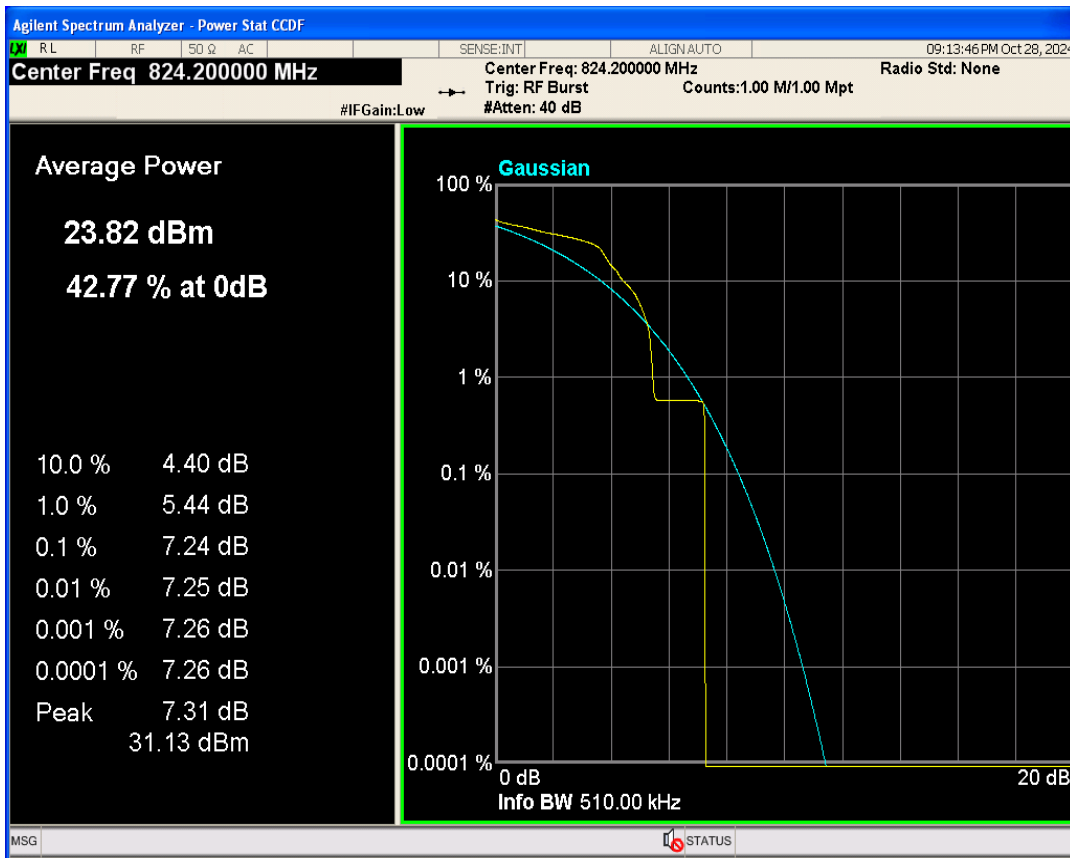
Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.55	13	PASS
EGPRS1900	661	1880	6.22	13	PASS
EGPRS1900	810	1909.8	6.28	13	PASS
EGPRS850	128	824.2	7.24	13	PASS
EGPRS850	189	836.4	7.27	13	PASS
EGPRS850	251	848.8	7.09	13	PASS

EGPRS1900 Channel=512

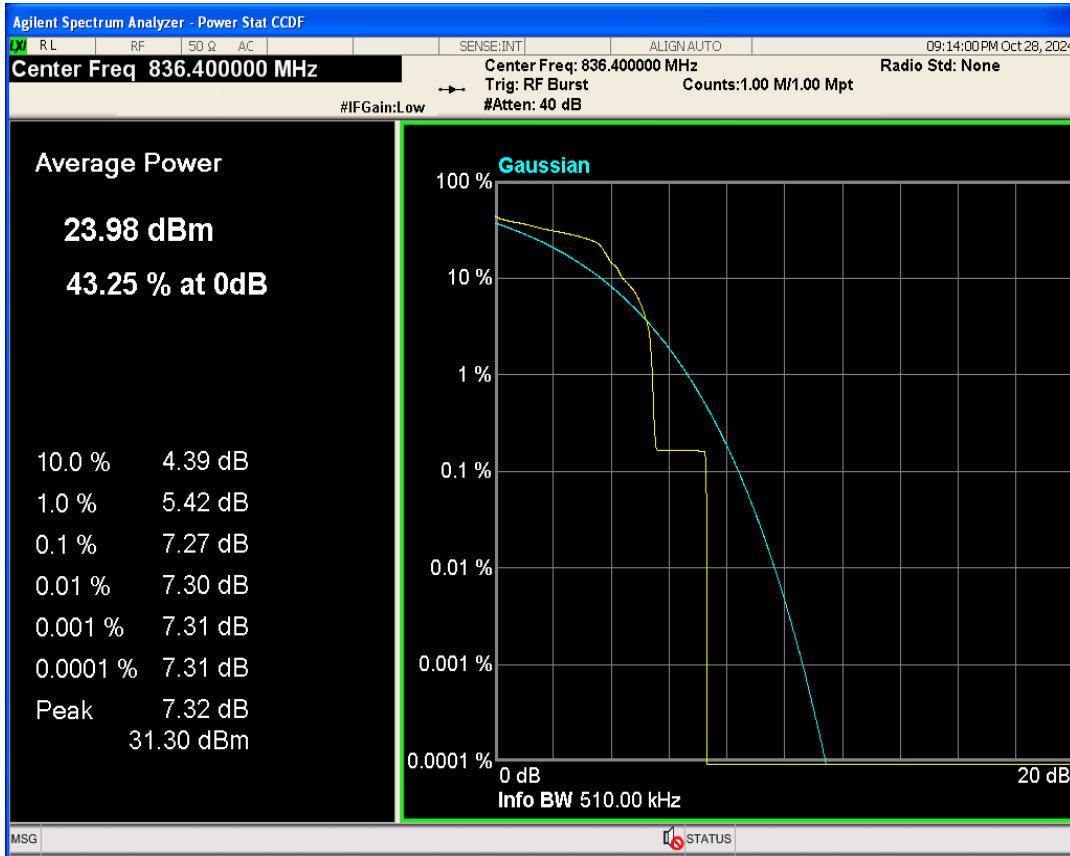




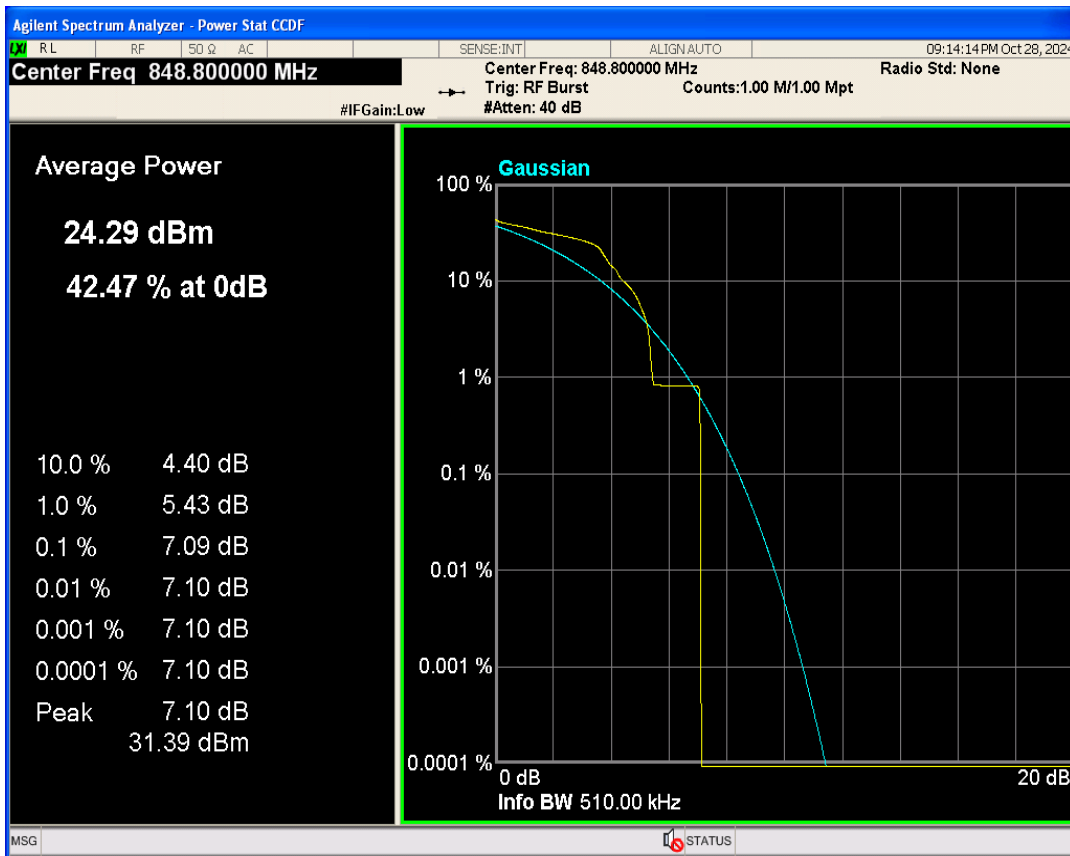
EGPRS850 Channel=128



EGPRS850 Channel=189



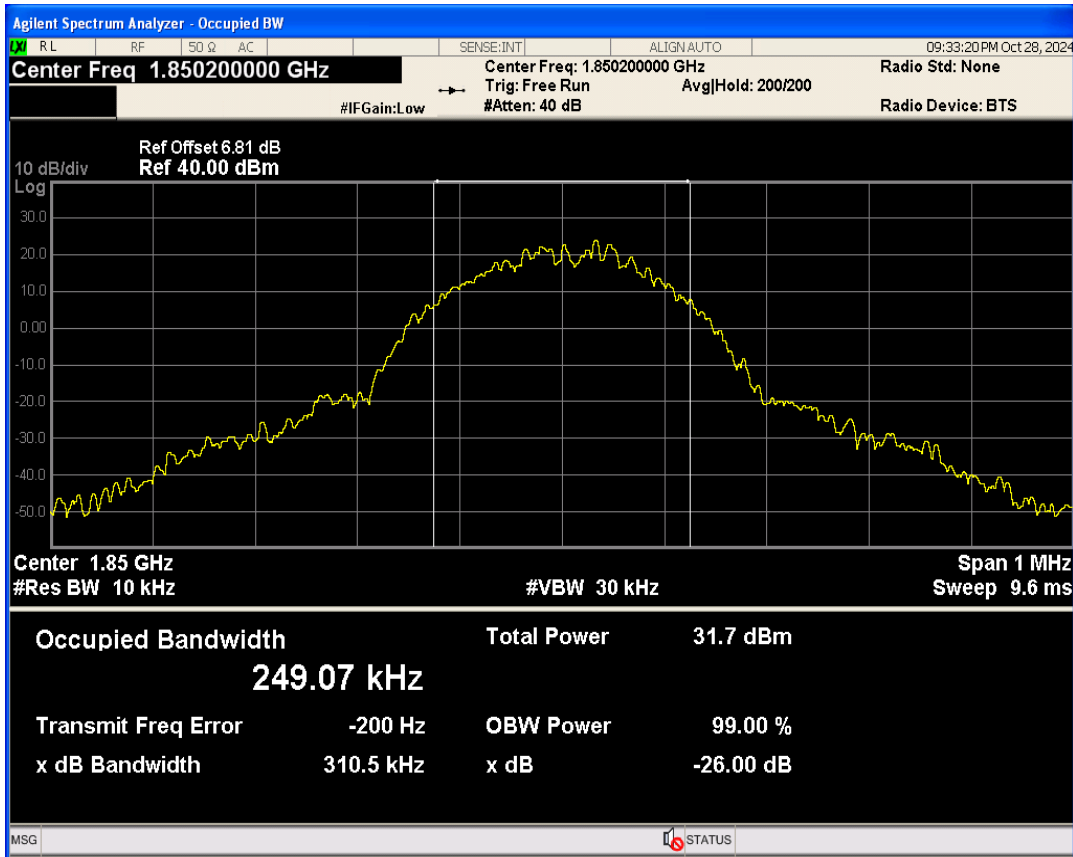
EGPRS850 Channel=251



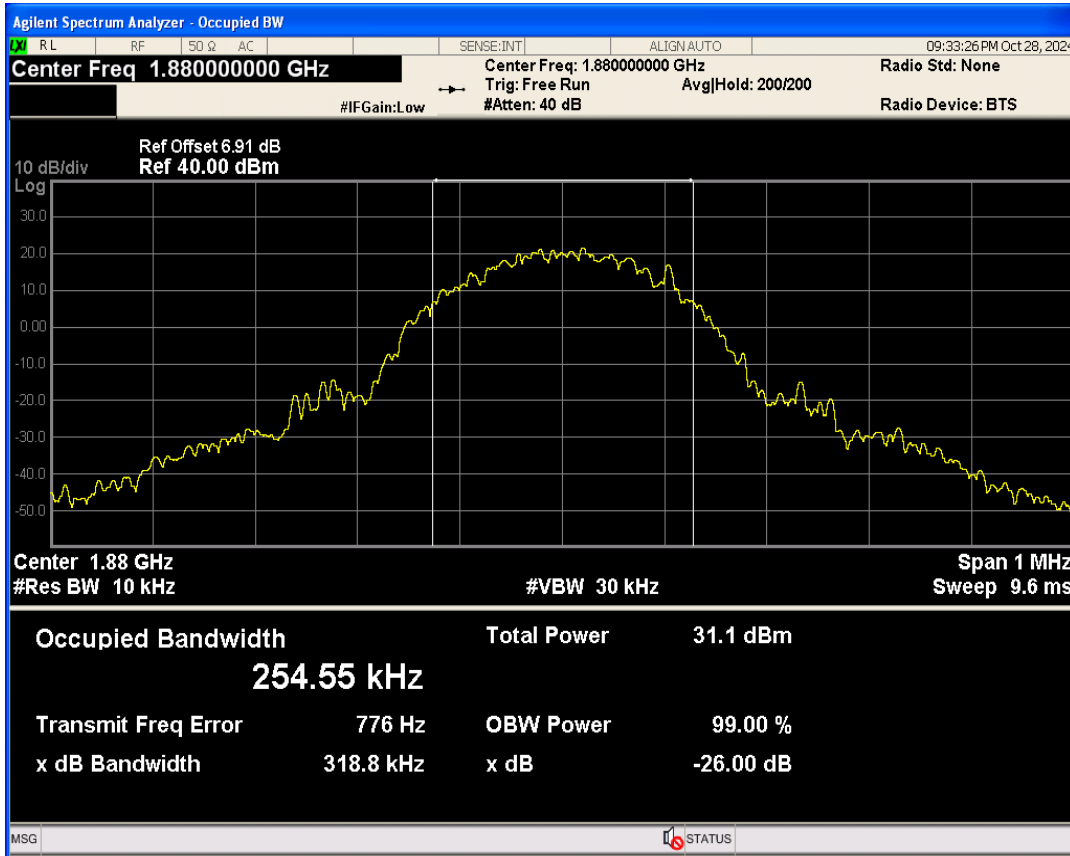
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	249.072	310.539	PASS
EGPRS1900	661	1880	254.555	318.811	PASS
EGPRS1900	810	1909.8	253.336	318.726	PASS
EGPRS850	128	824.2	249.543	319.219	PASS
EGPRS850	189	836.4	252.431	319.110	PASS
EGPRS850	251	848.8	249.848	321.948	PASS

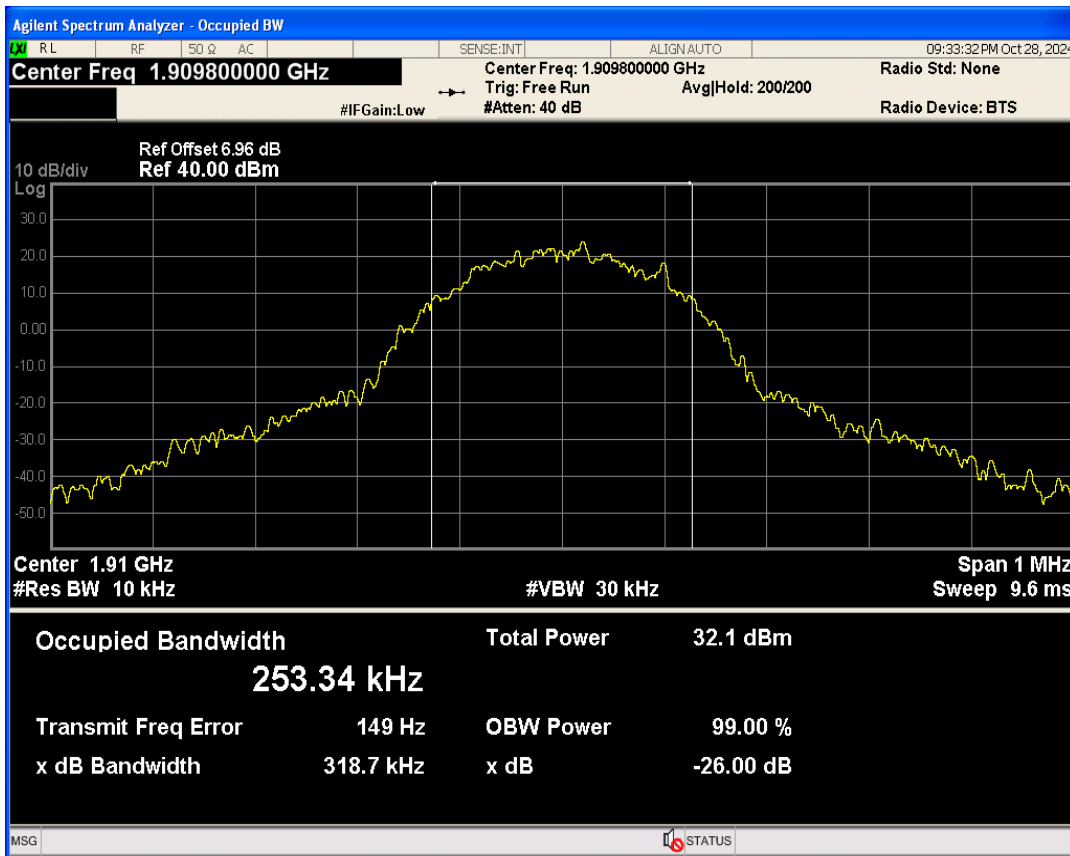
EGPRS1900 Channel=512



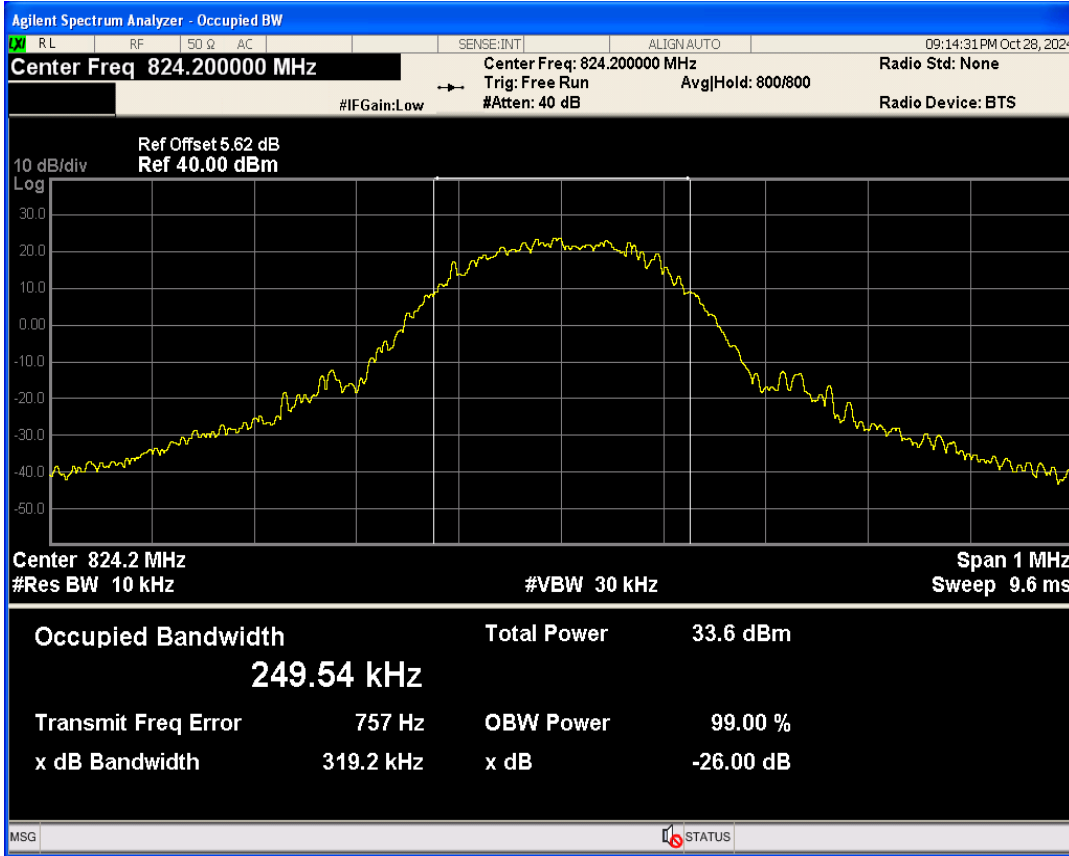
EGPRS1900 Channel=661



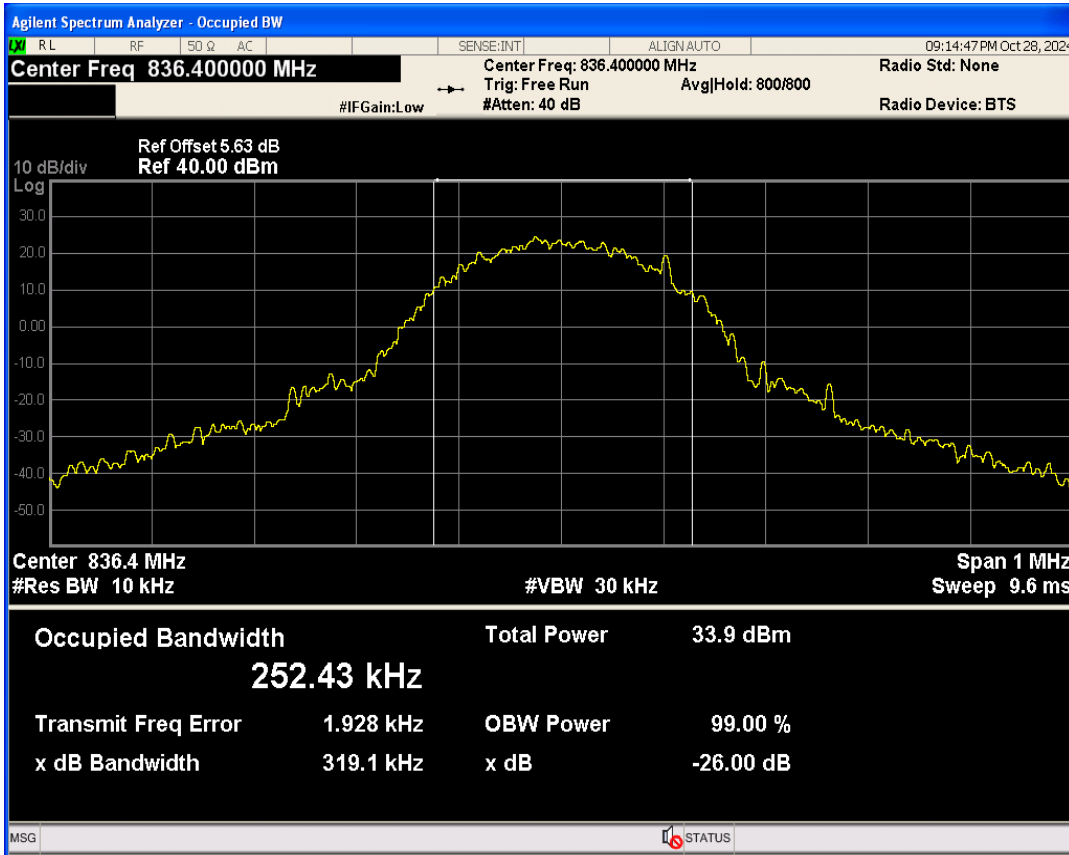
EGPRS1900 Channel=810



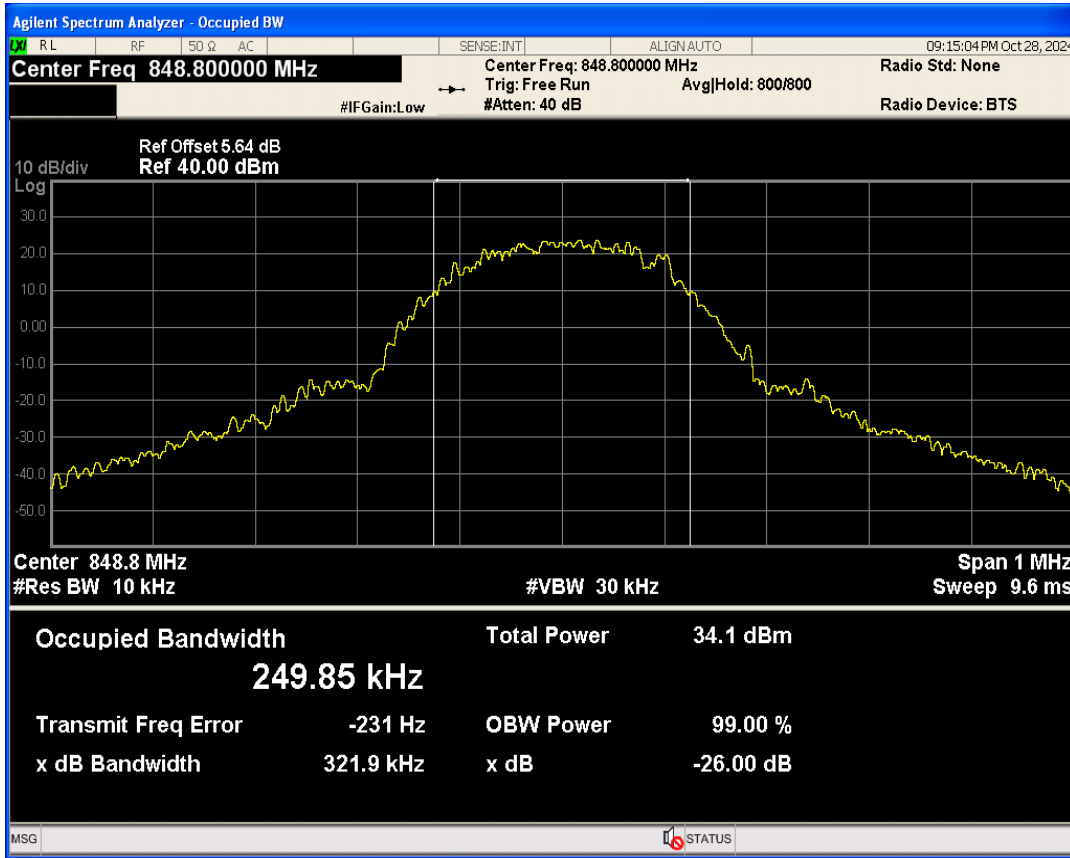
EGPRS850 Channel=128



EGPRS850 Channel=189



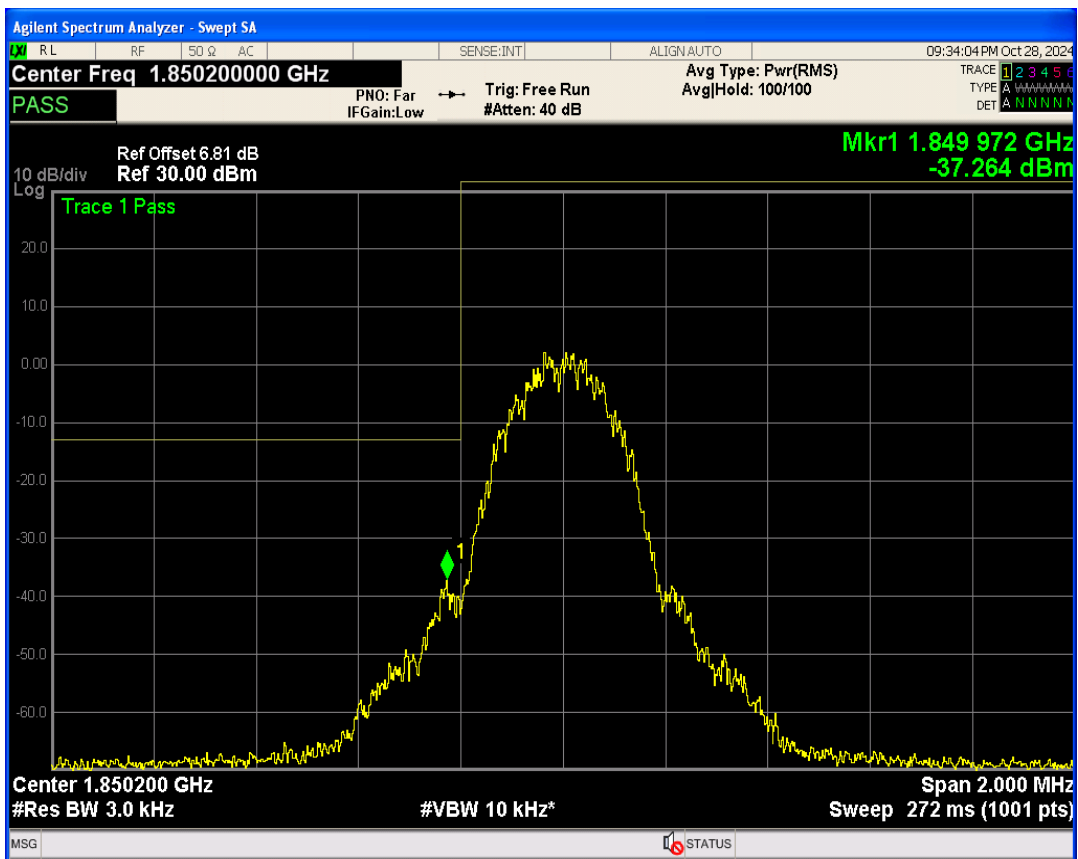
EGPRS850 Channel=251



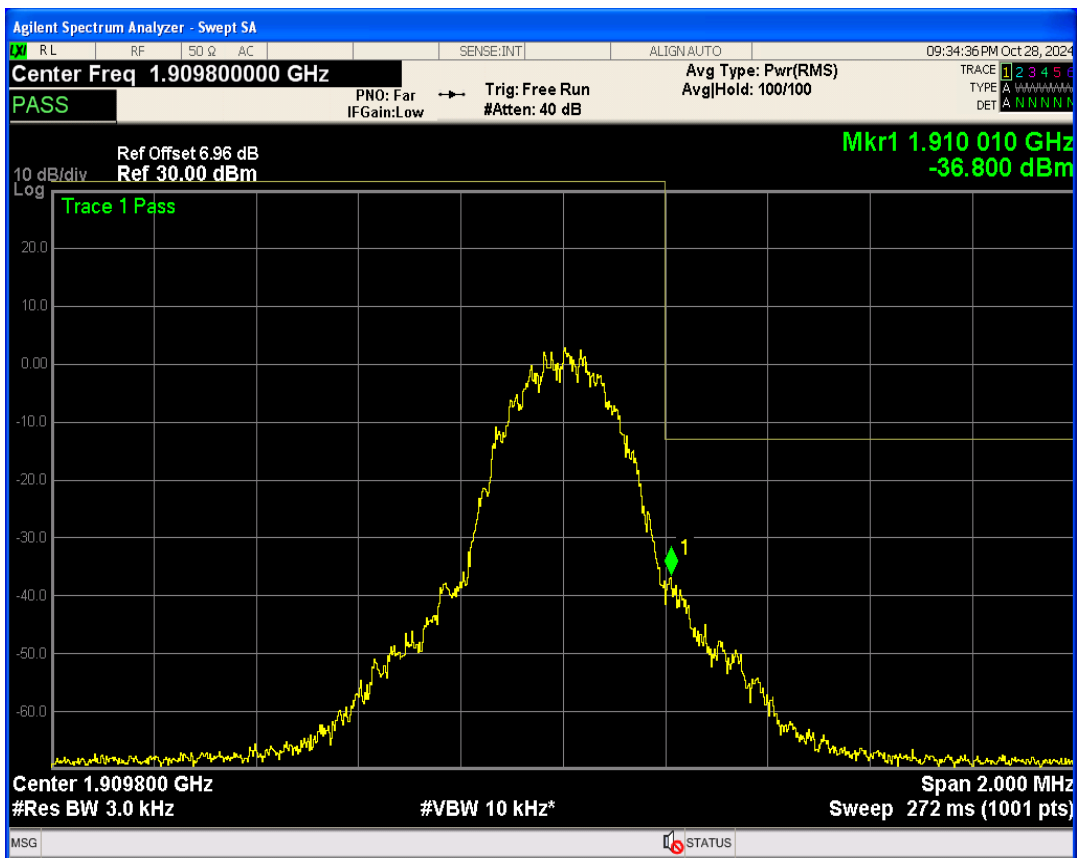
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-37.26	-13	PASS
EGPRS1900	810	1909.8	1910.01	-36.80	-13	PASS
EGPRS850	128	824.2	823.97	-36.27	-13	PASS
EGPRS850	251	848.8	849.02	-35.62	-13	PASS

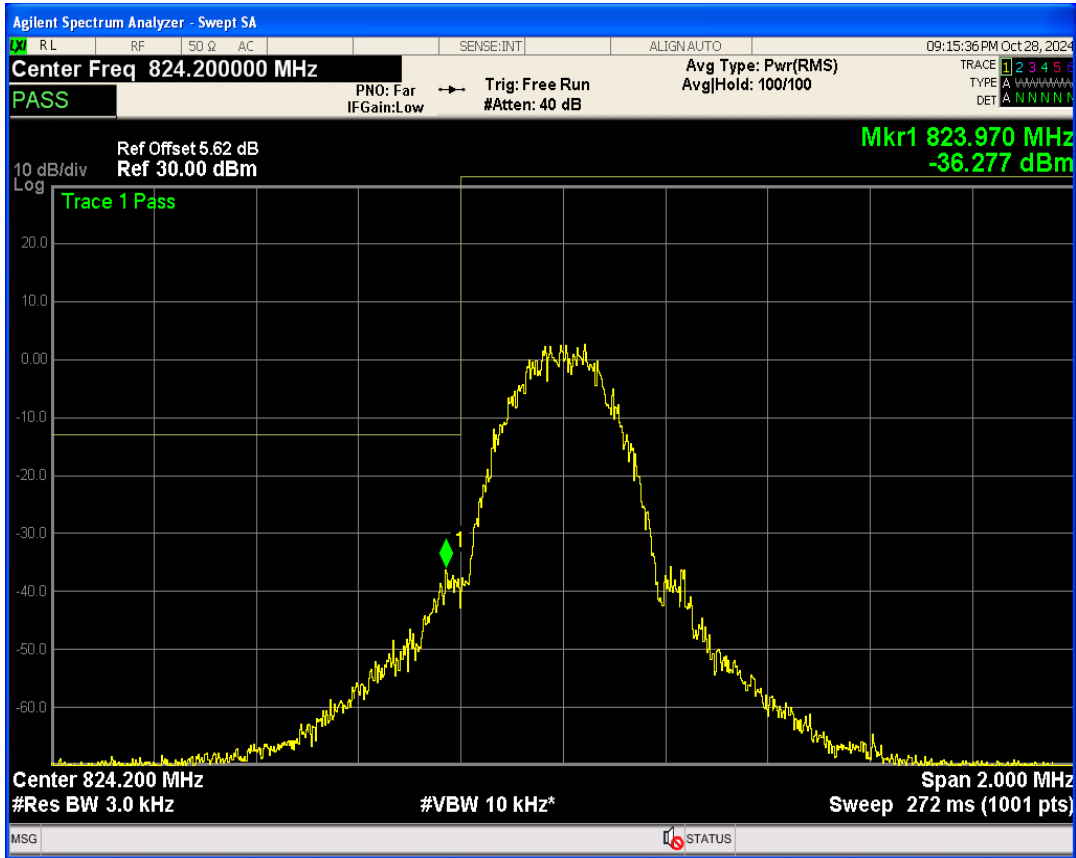
EGPRS1900 Channel=512



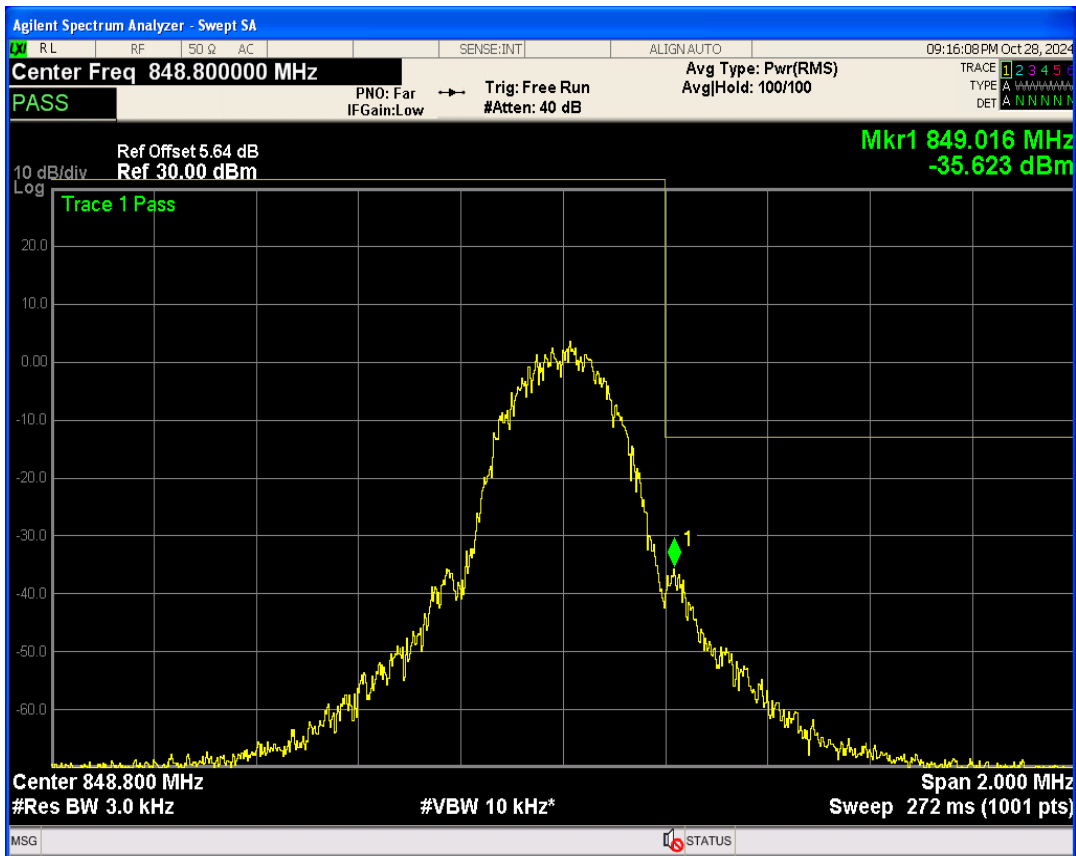
EGPRS1900 Channel=810



EGPRS850 Channel=128



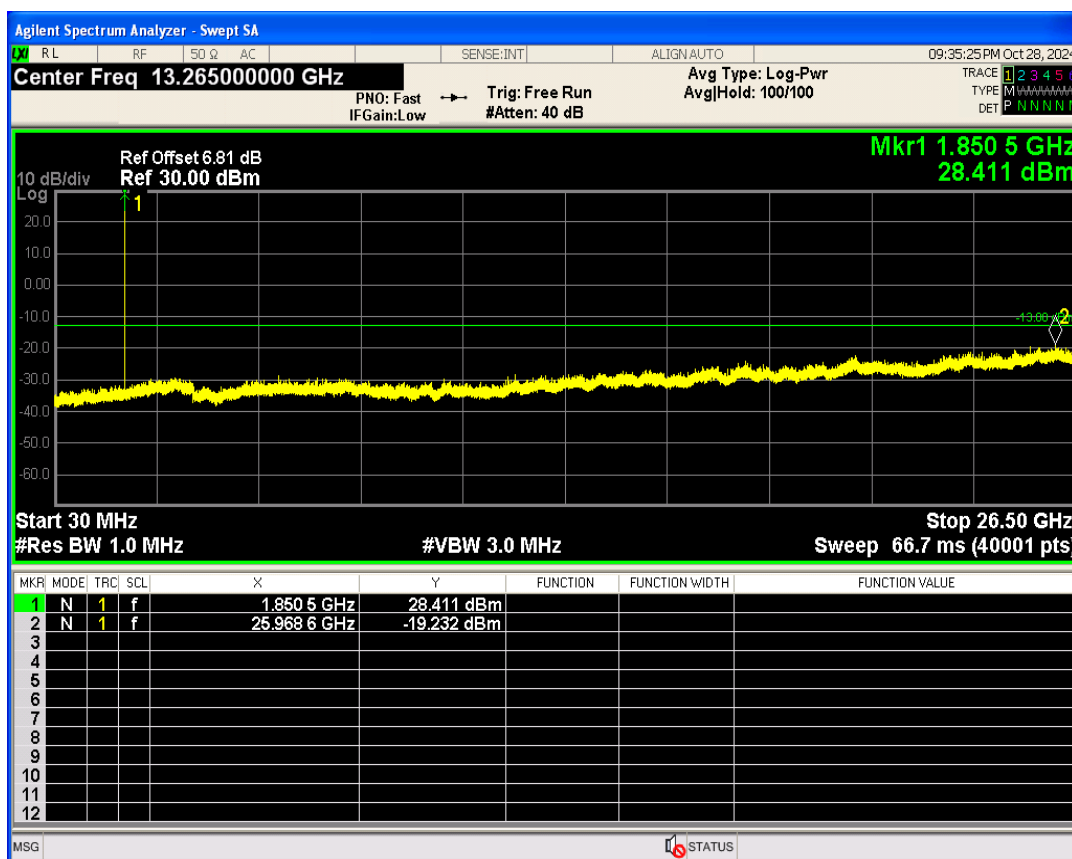
EGPRS850 Channel=251



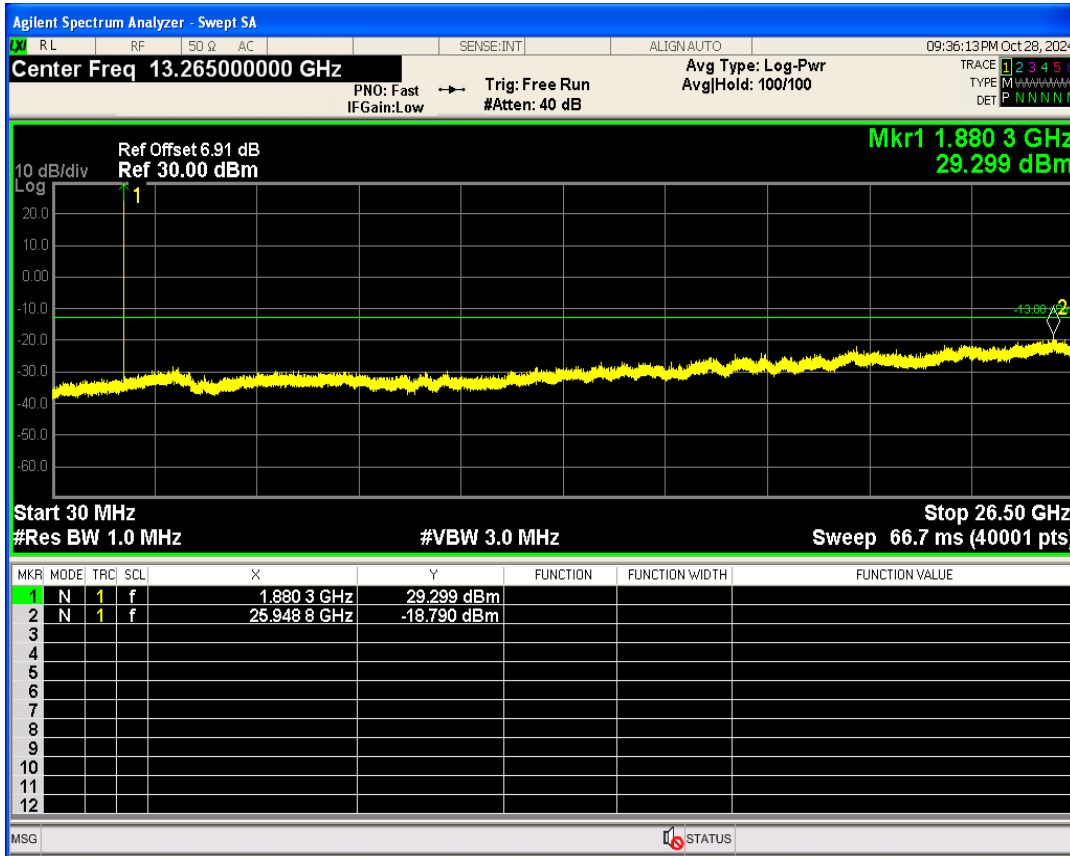
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25968.61	-19.23	-13	PASS
EGPRS1900	661	1880	25948.76	-18.79	-13	PASS
EGPRS1900	810	1909.8	25924.28	-19.12	-13	PASS
EGPRS850	128	824.2	26091.04	-20.60	-13	PASS
EGPRS850	189	836.4	26019.57	-20.65	-13	PASS
EGPRS850	251	848.8	25992.44	-20.66	-13	PASS

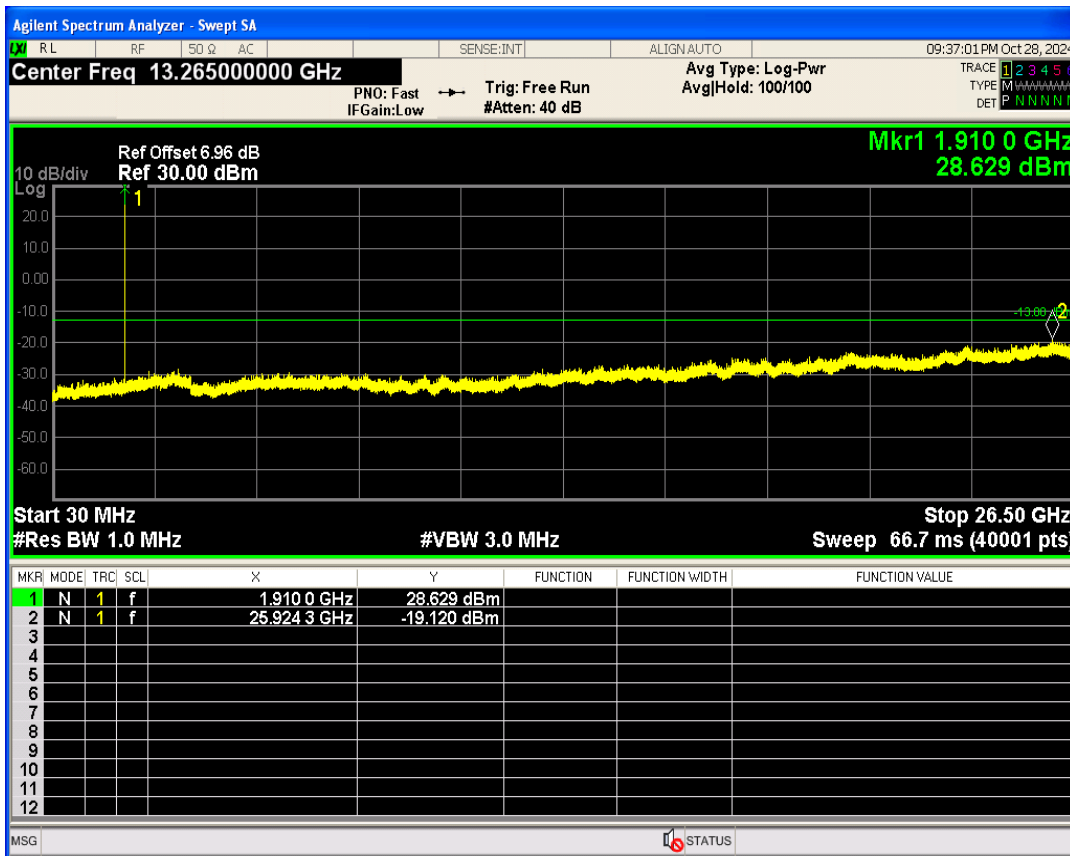
EGPRS1900 Channel=512



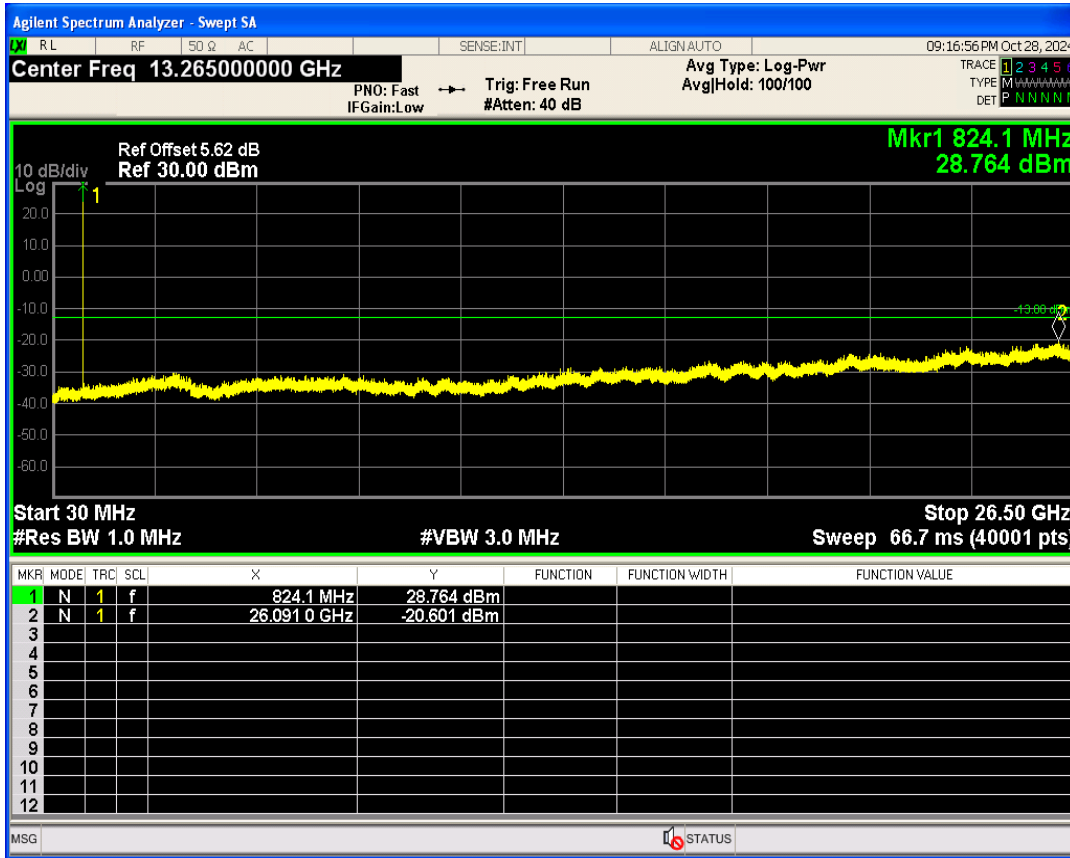
EGPRS1900 Channel=661



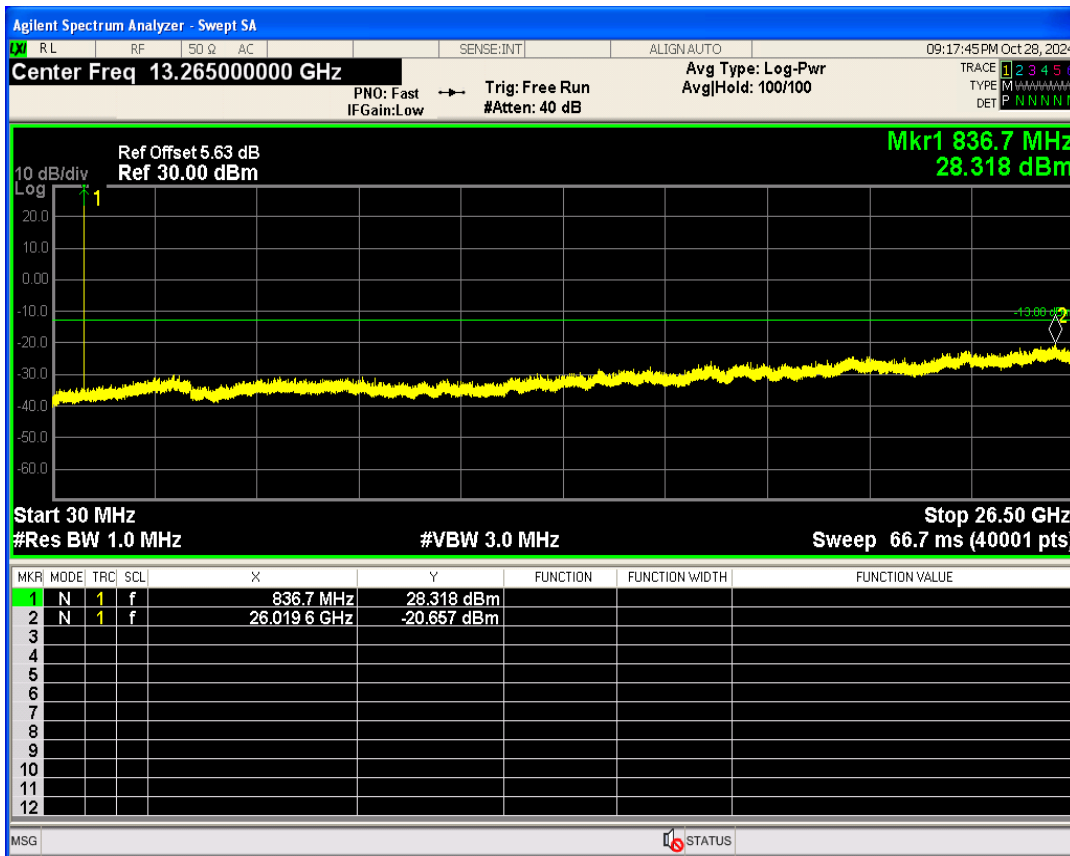
EGPRS1900 Channel=810



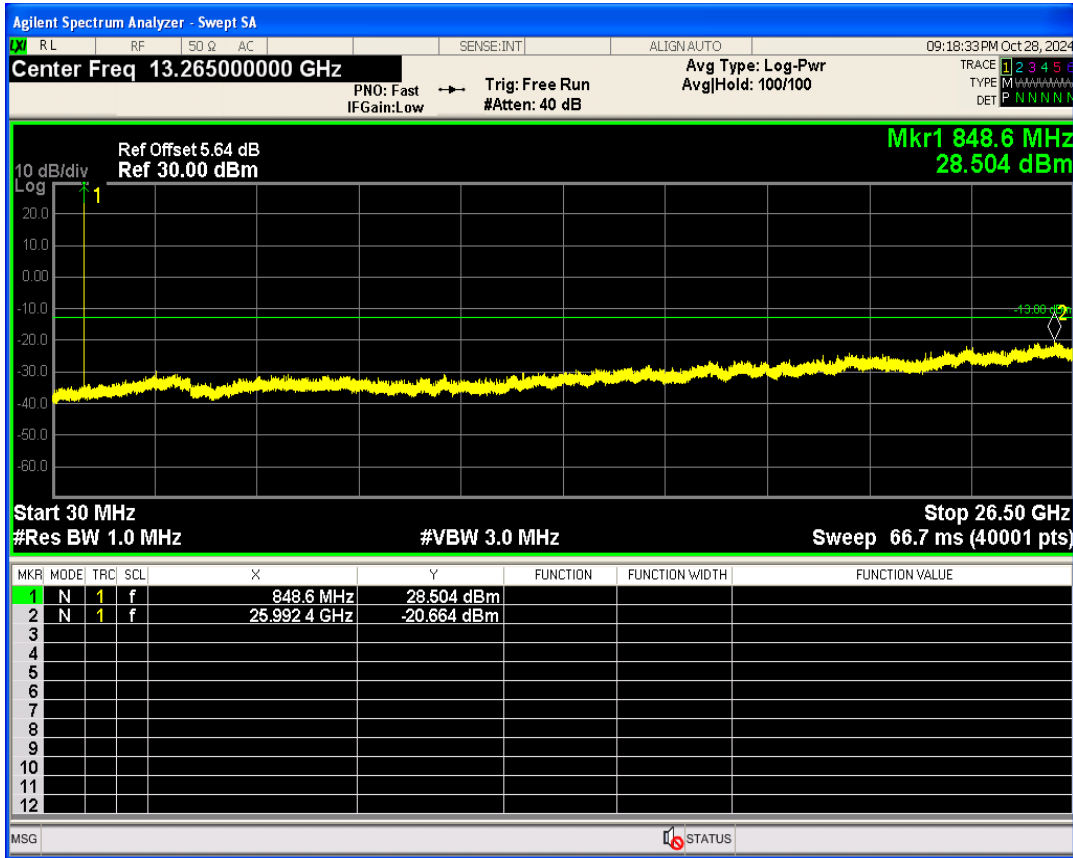
EGPRS850 Channel=128



EGPRS850 Channel=189



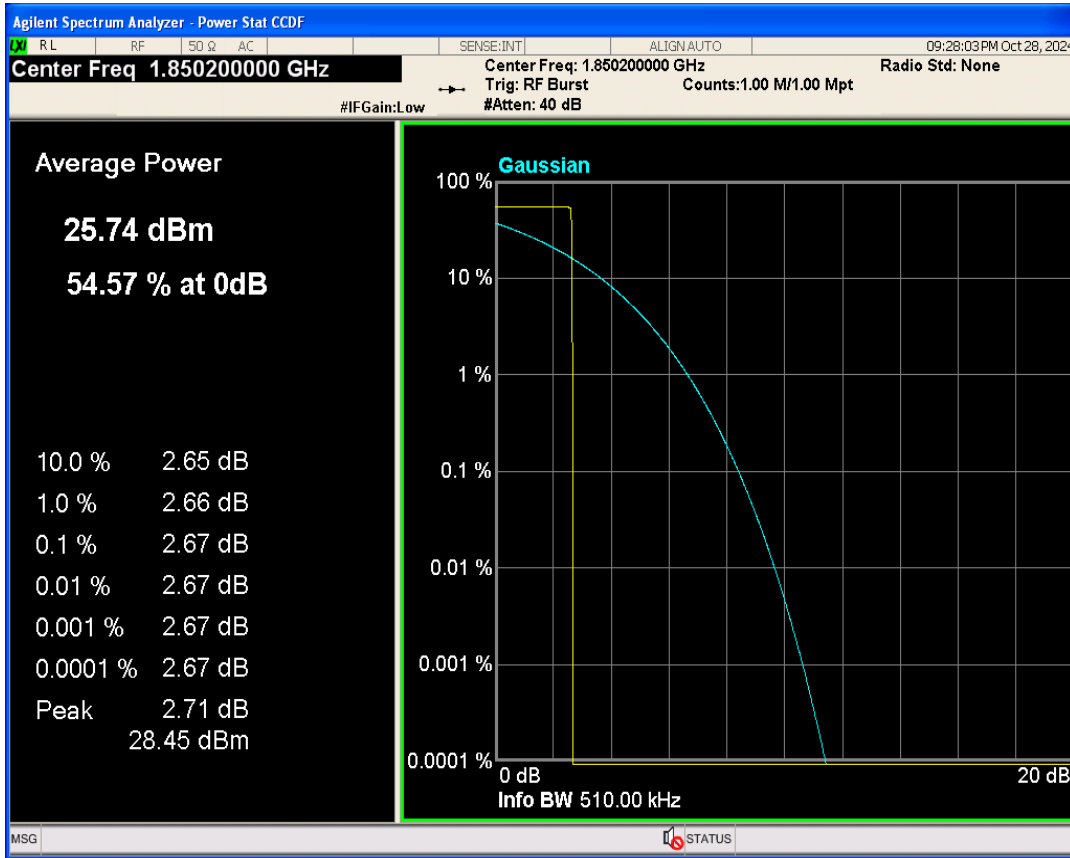
EGPRS850 Channel=251



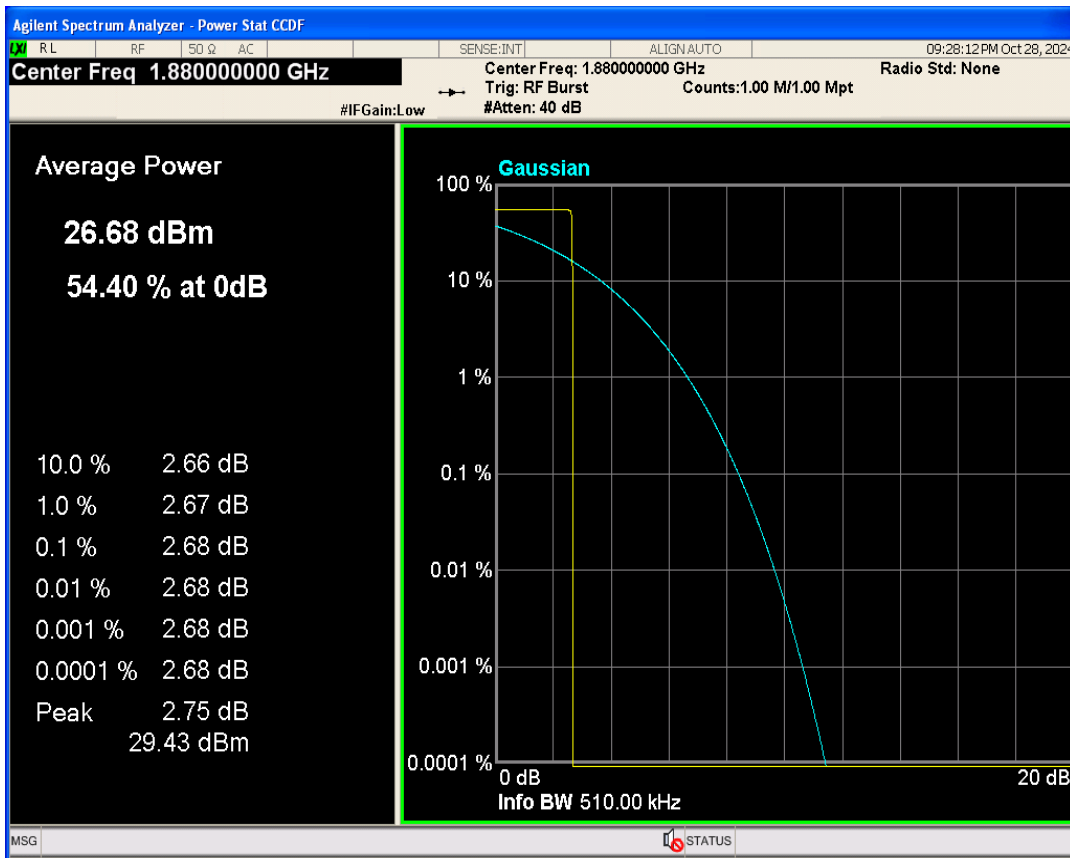
09 Peak-to-Average Ratio

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

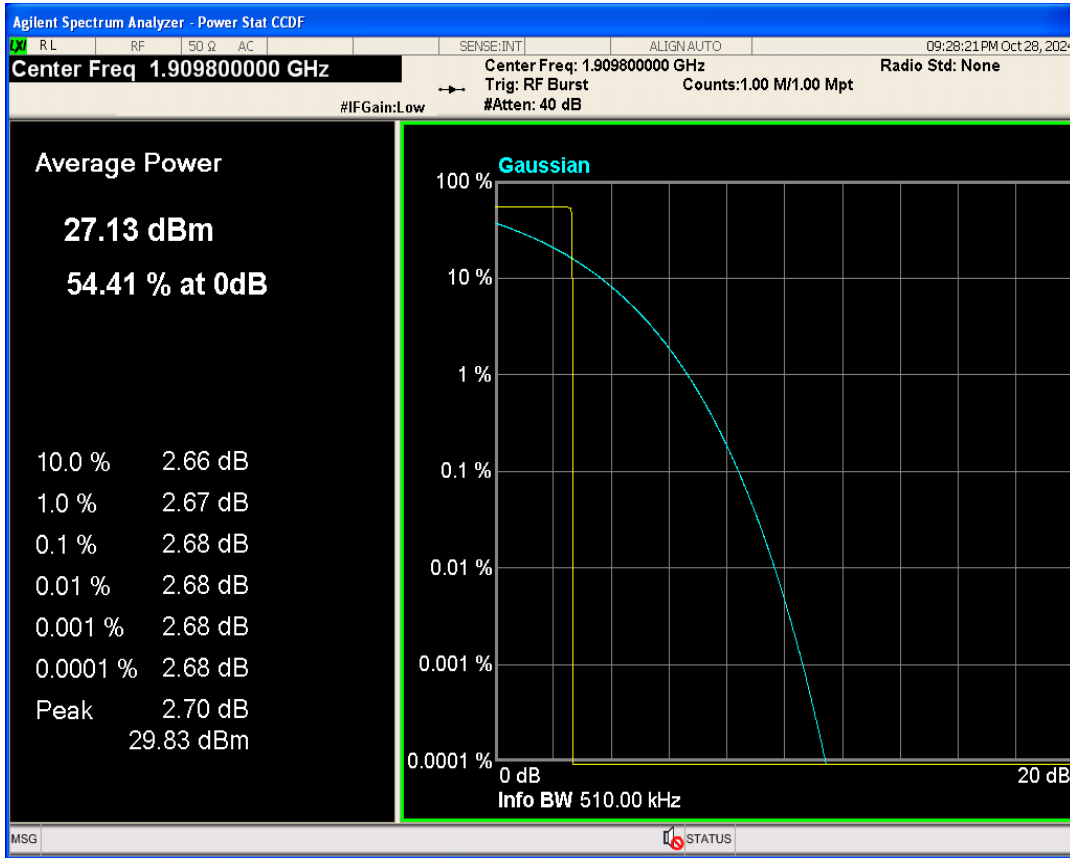
GPRS1900 Channel=512



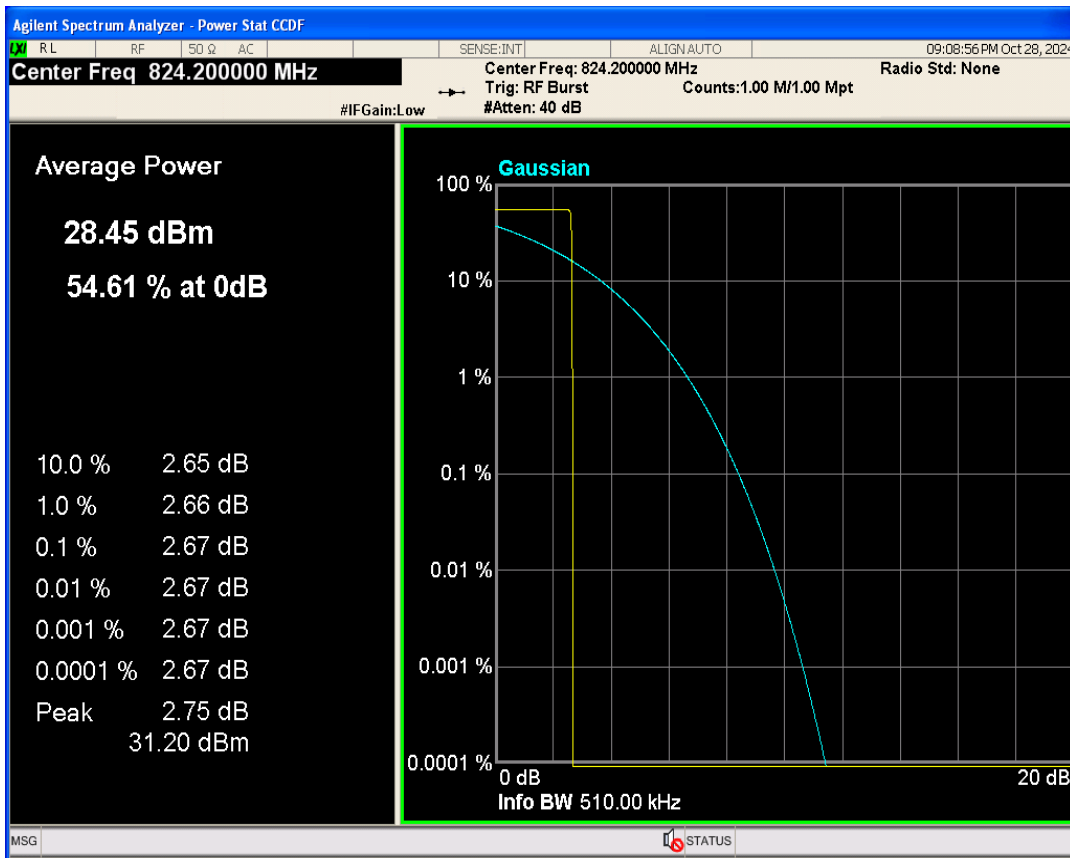
GPRS1900 Channel=661



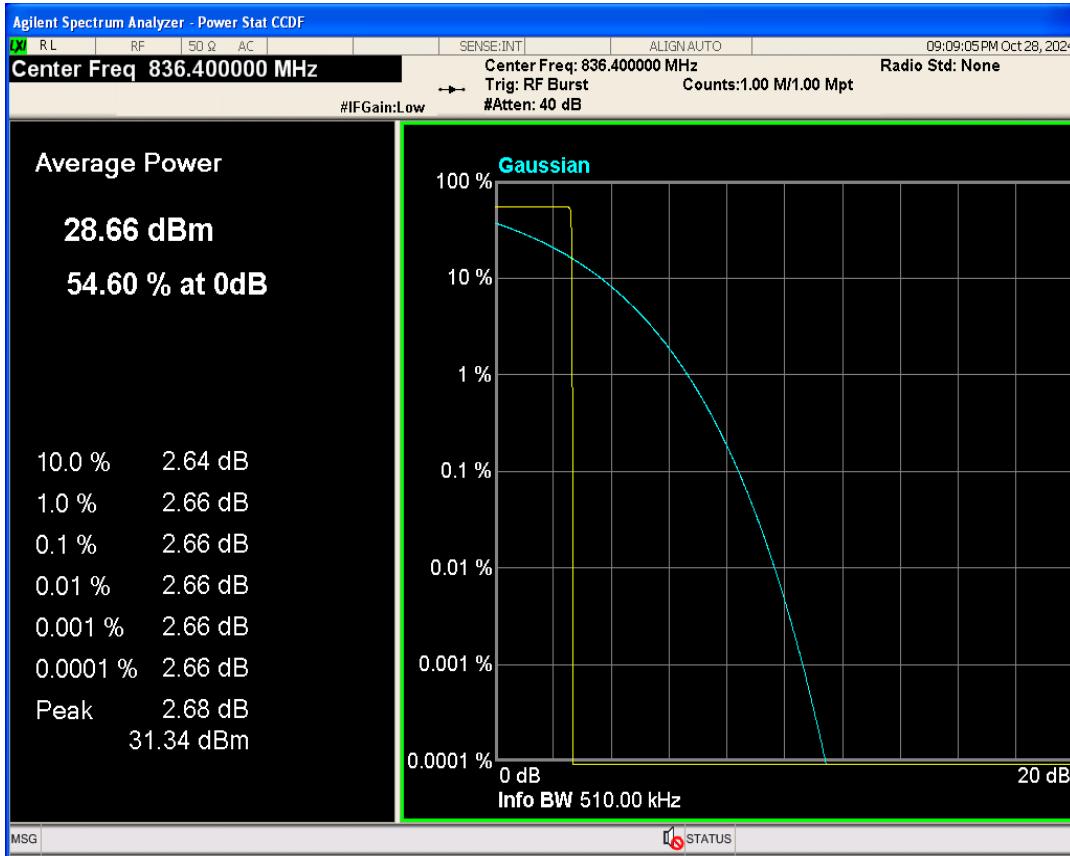
GPRS1900 Channel=810



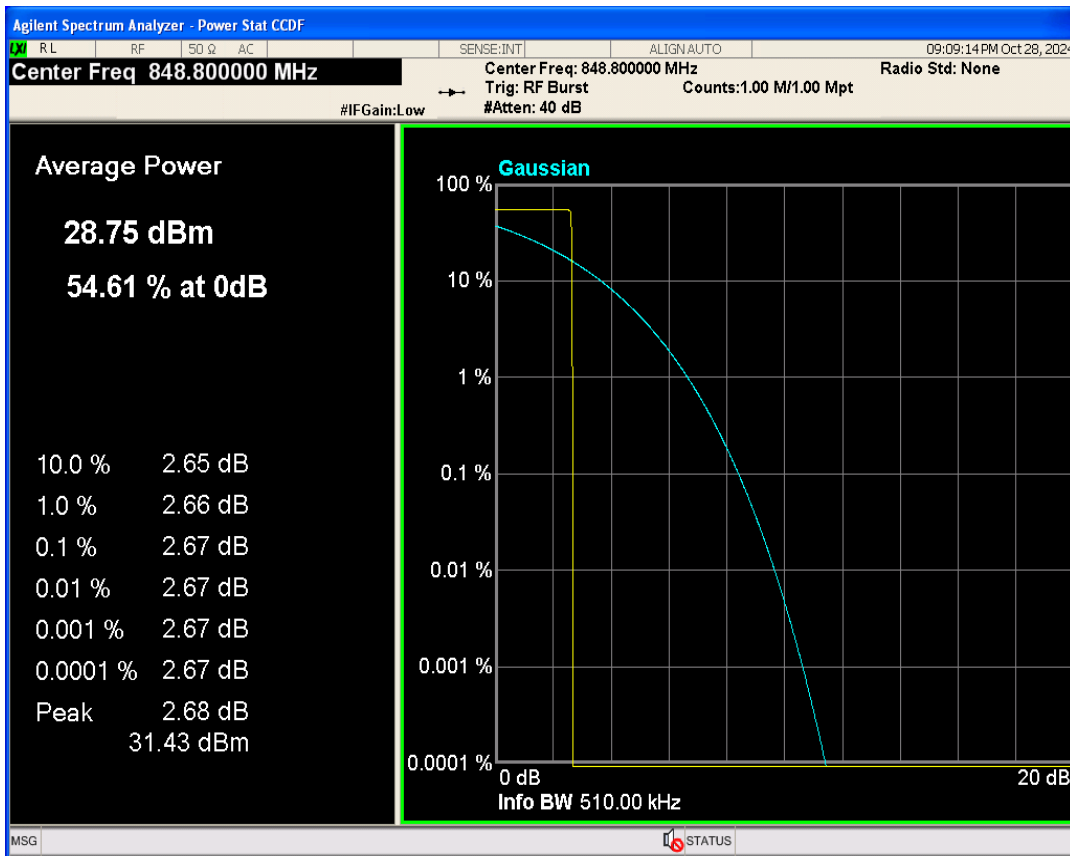
GPRS850 Channel=128



GPRS850 Channel=189



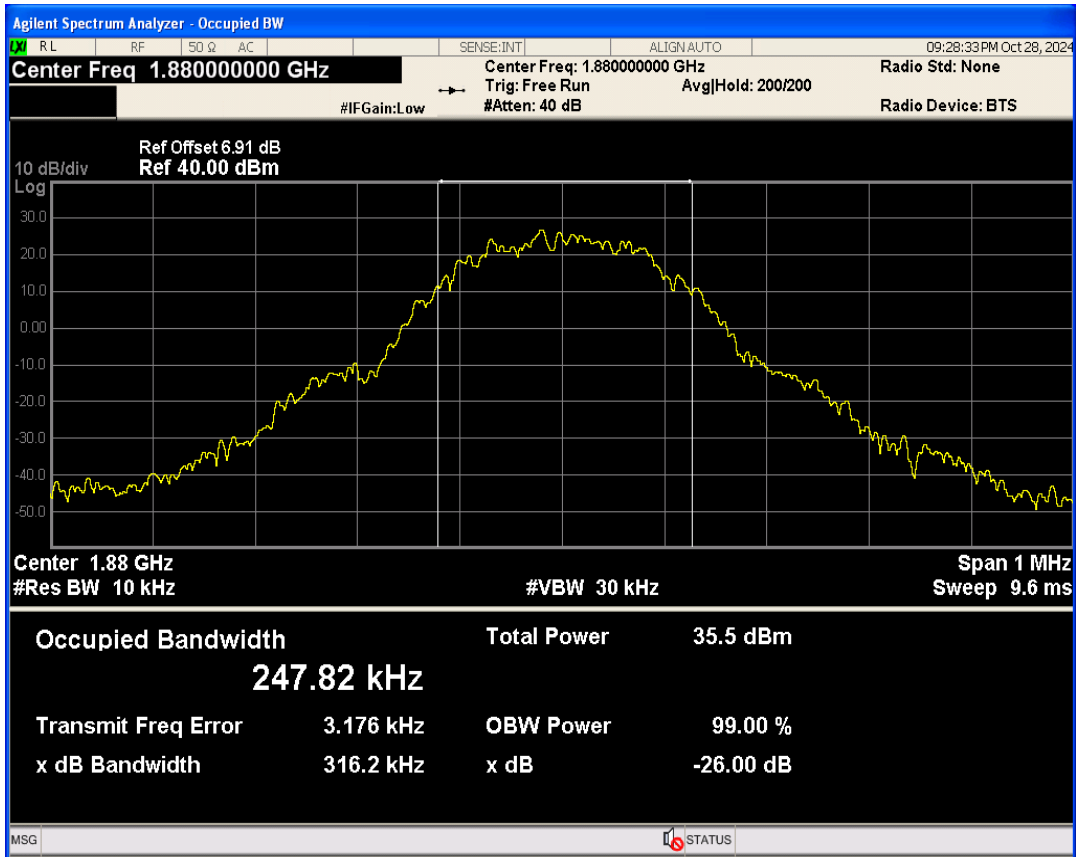
GPRS850 Channel=251



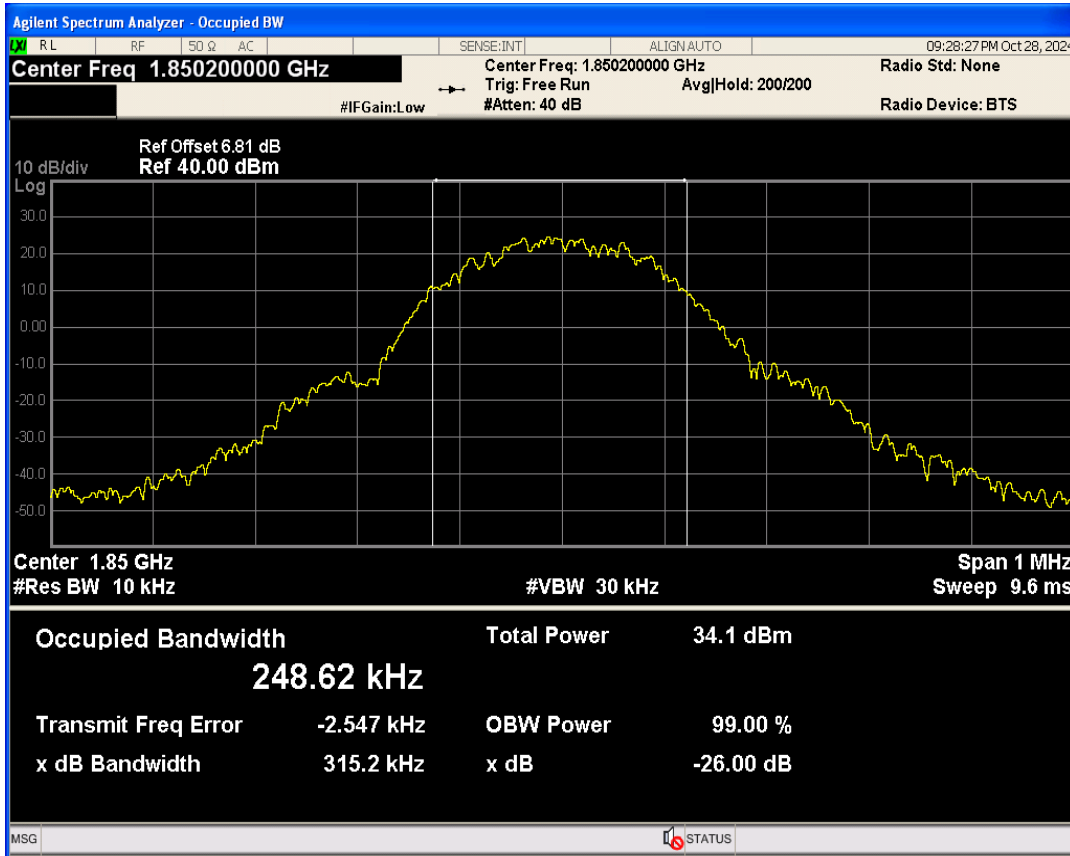
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	248.618	315.210	PASS
GPRS1900	661	1880	247.818	316.214	PASS
GPRS1900	810	1909.8	250.119	315.637	PASS
GPRS850	128	824.2	249.013	319.711	PASS
GPRS850	189	836.4	244.947	317.776	PASS
GPRS850	251	848.8	249.607	323.786	PASS

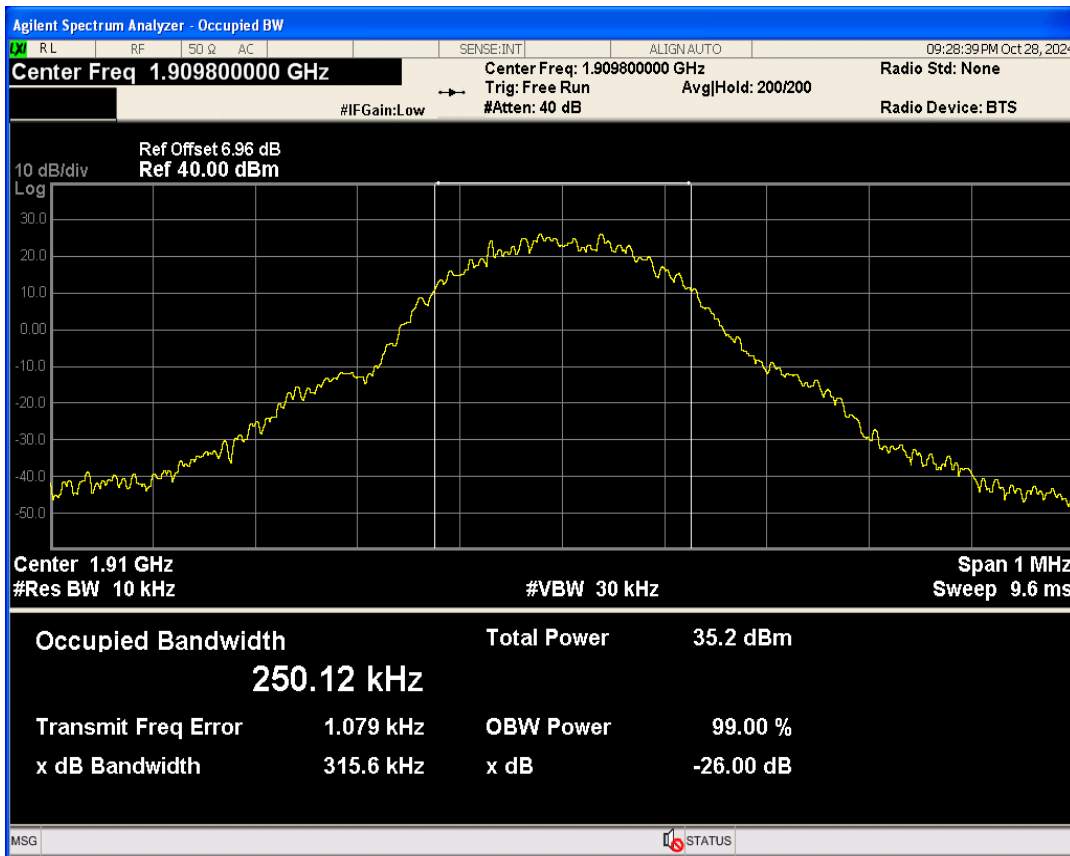
GPRS1900 Channel=661



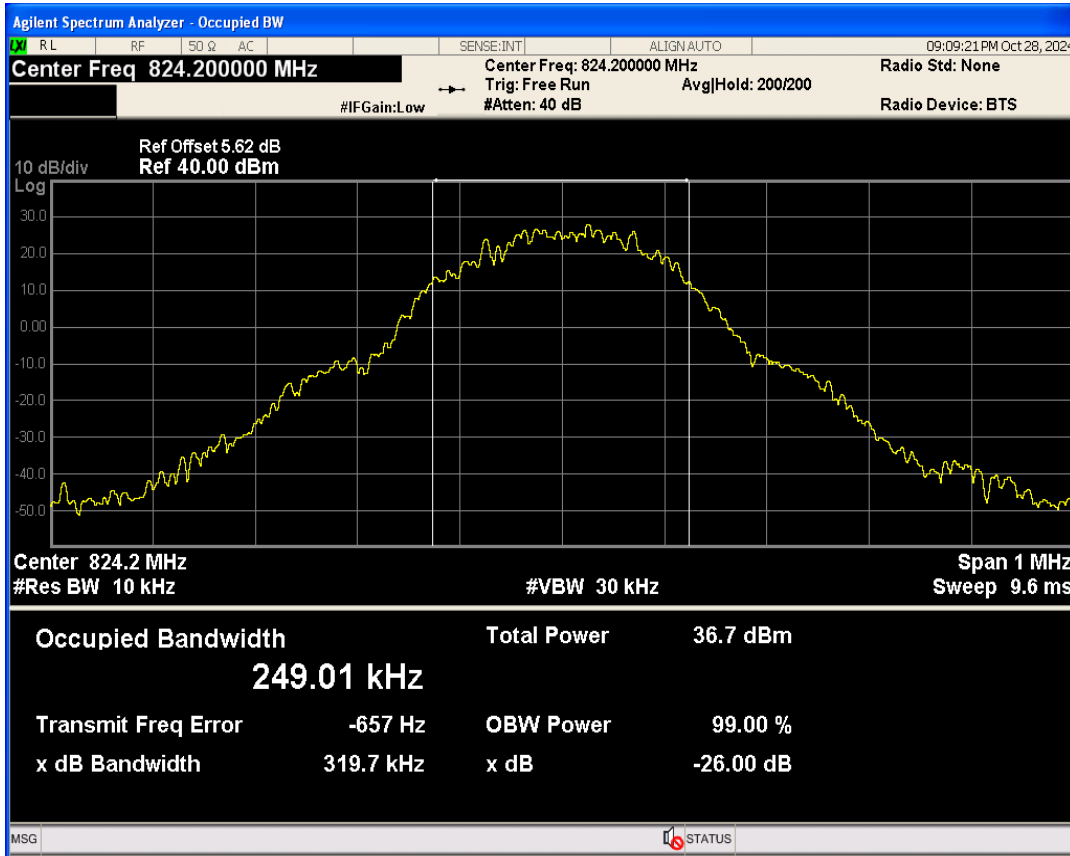
GPRS1900 Channel=512



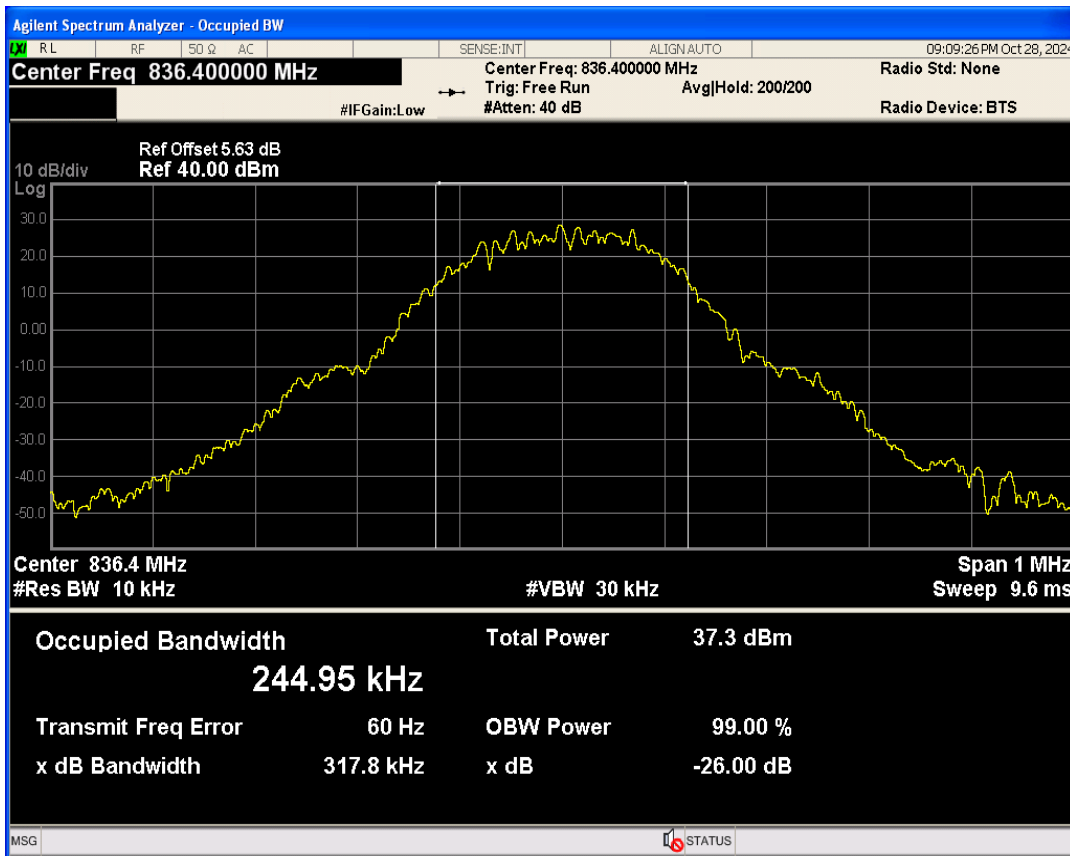
GPRS1900 Channel=810



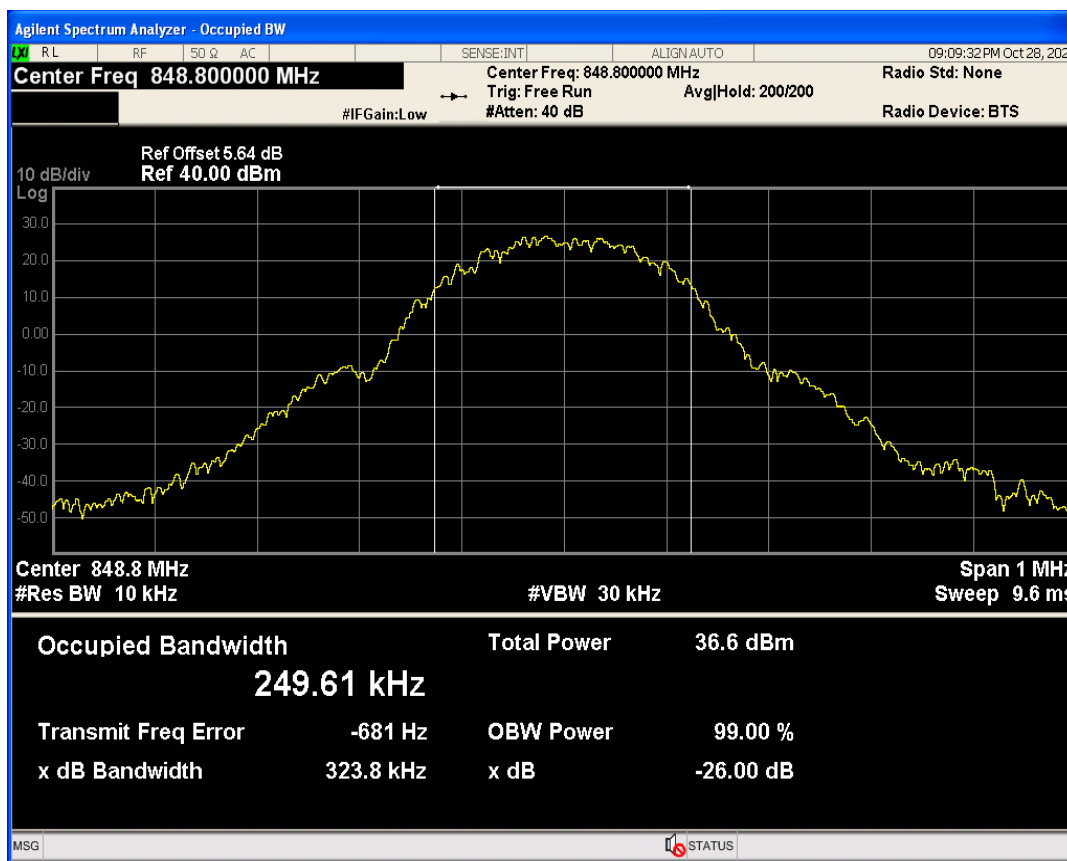
GPRS850 Channel=128



GPRS850 Channel=189



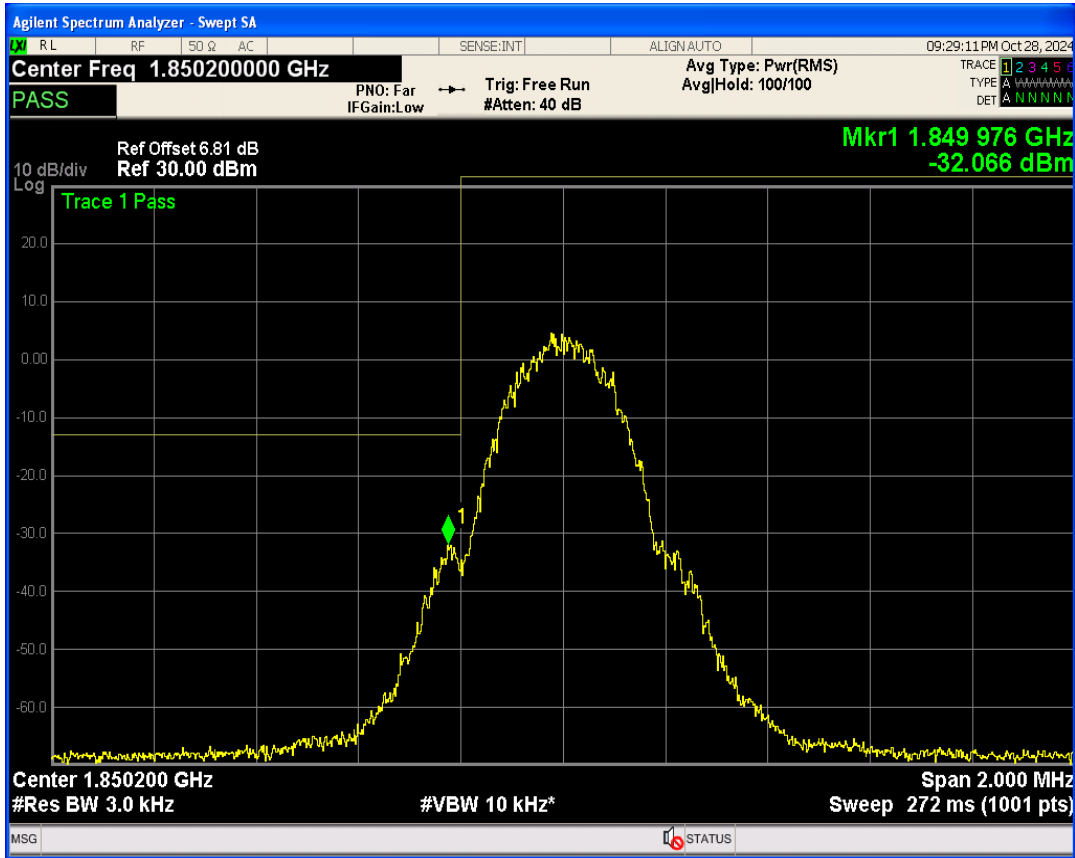
GPRS850 Channel=251



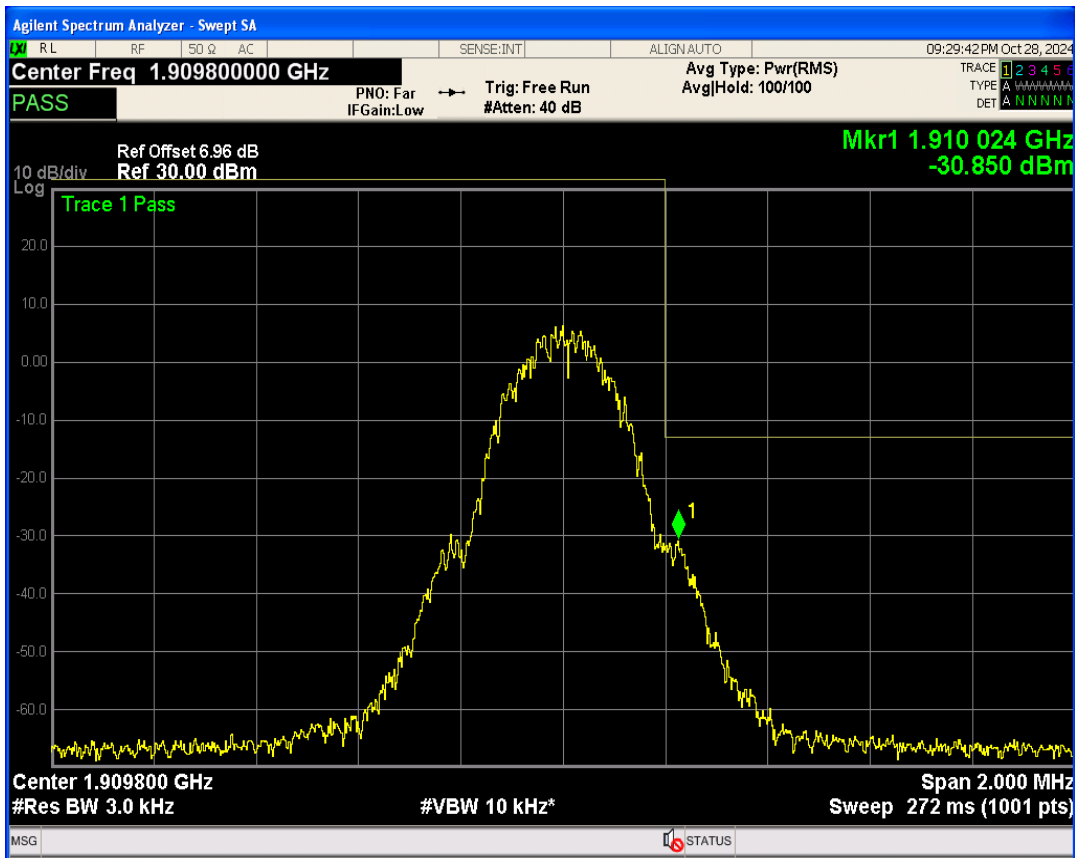
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-32.06	-13	PASS
GPRS1900	810	1909.8	1910.02	-30.85	-13	PASS
GPRS850	128	824.2	823.98	-29.87	-13	PASS
GPRS850	251	848.8	849.02	-28.63	-13	PASS

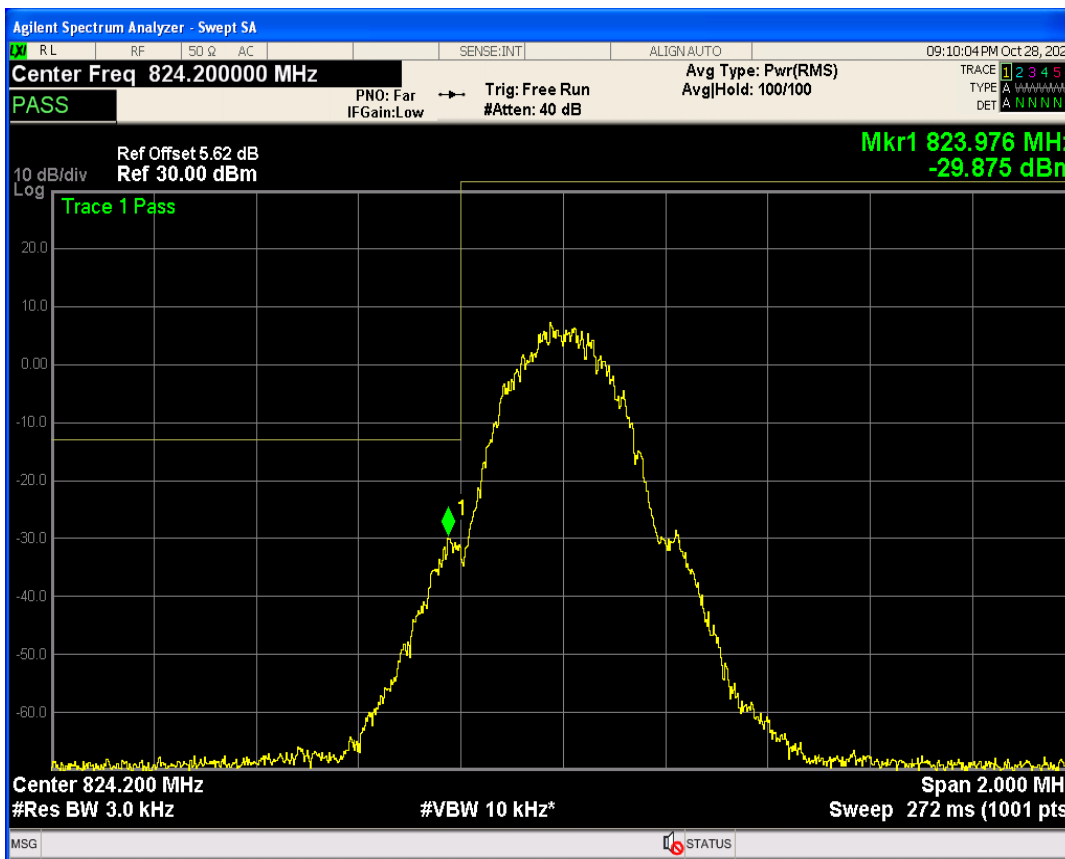
GPRS1900 Channel=512



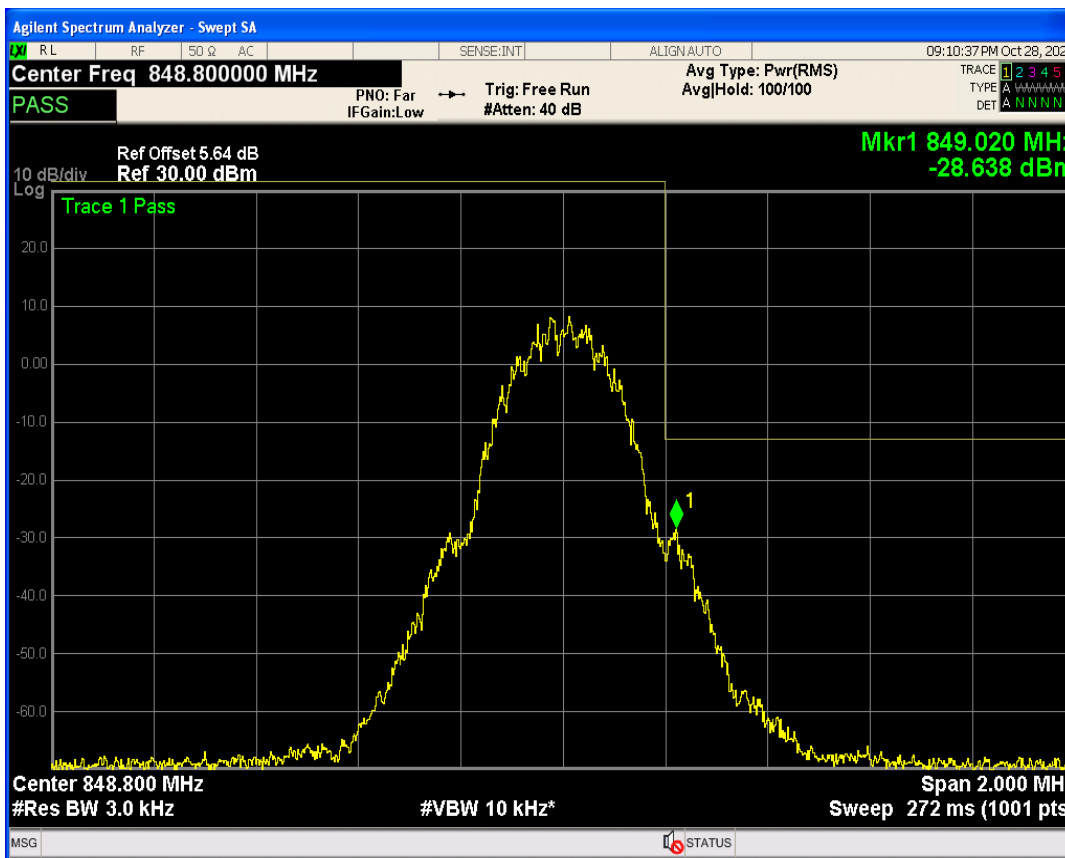
GPRS1900 Channel=810



GPRS850 Channel=128



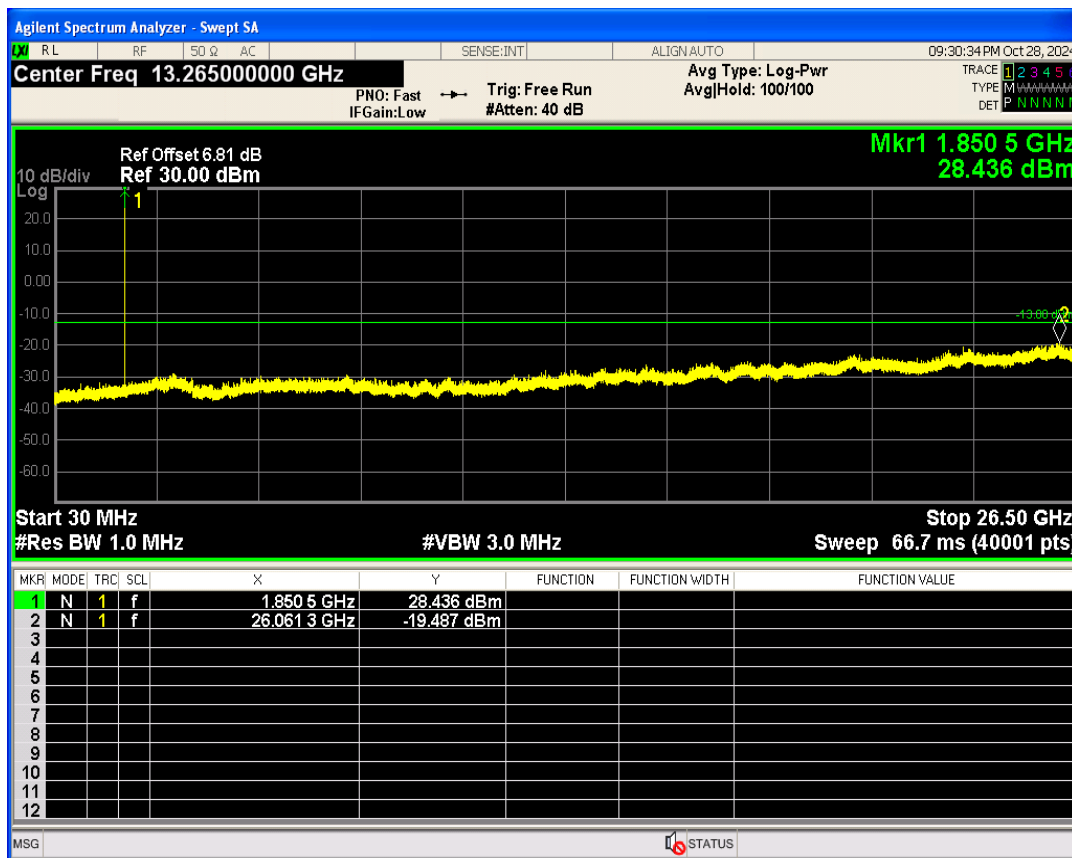
GPRS850 Channel=251



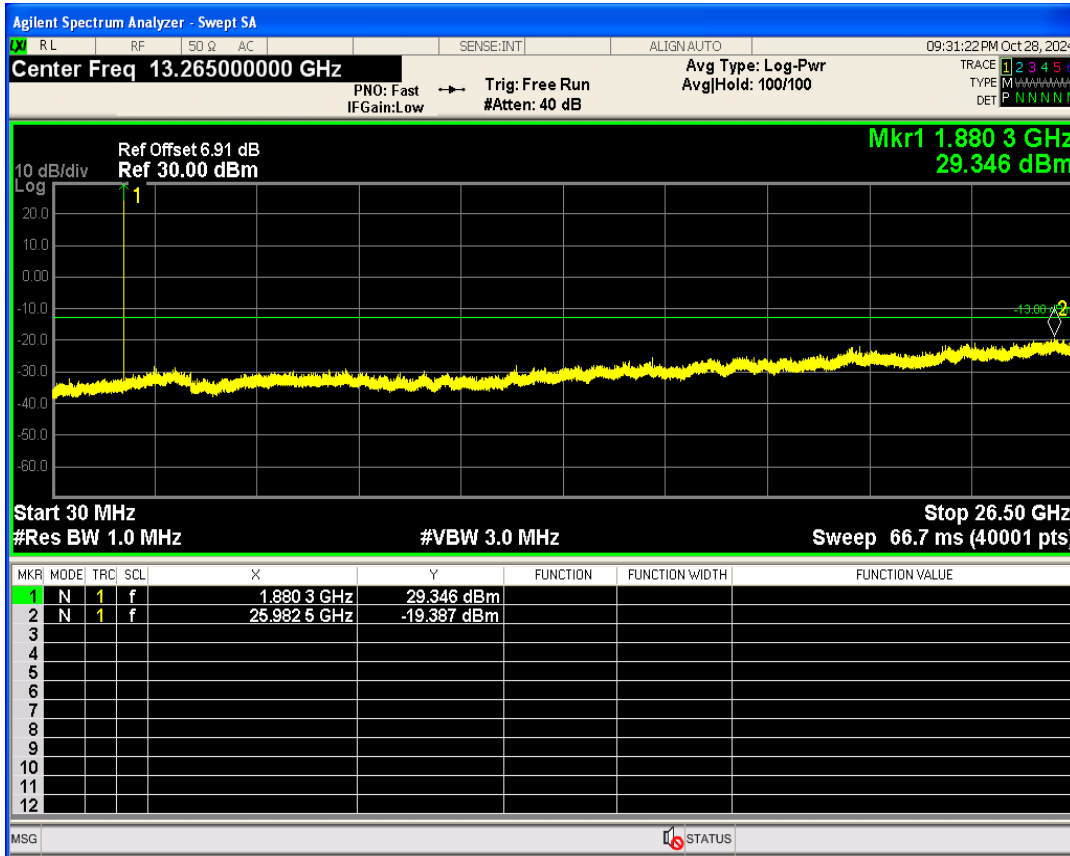
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26061.26	-19.48	-13	PASS
GPRS1900	661	1880	25982.51	-19.38	-13	PASS
GPRS1900	810	1909.8	25640.39	-19.17	-13	PASS
GPRS850	128	824.2	25958.69	-20.07	-13	PASS
GPRS850	189	836.4	25930.23	-20.74	-13	PASS
GPRS850	251	848.8	25516.64	-19.94	-13	PASS

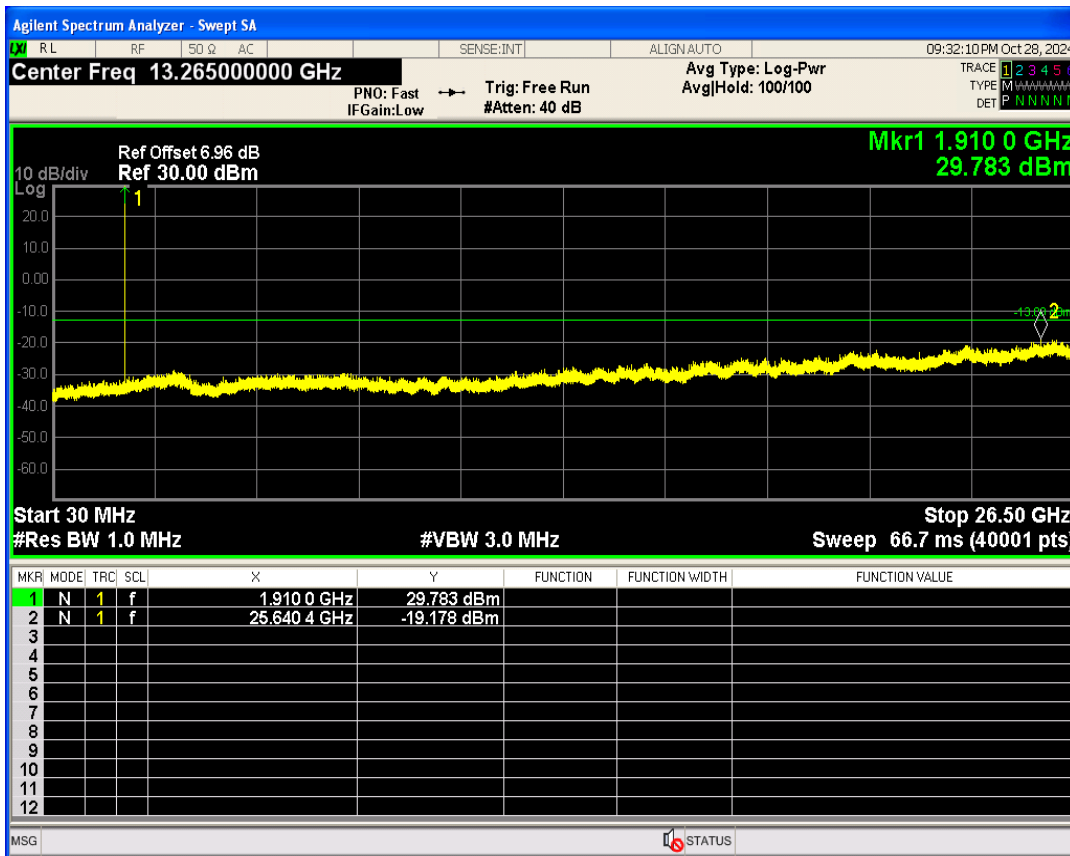
GPRS1900 Channel=512



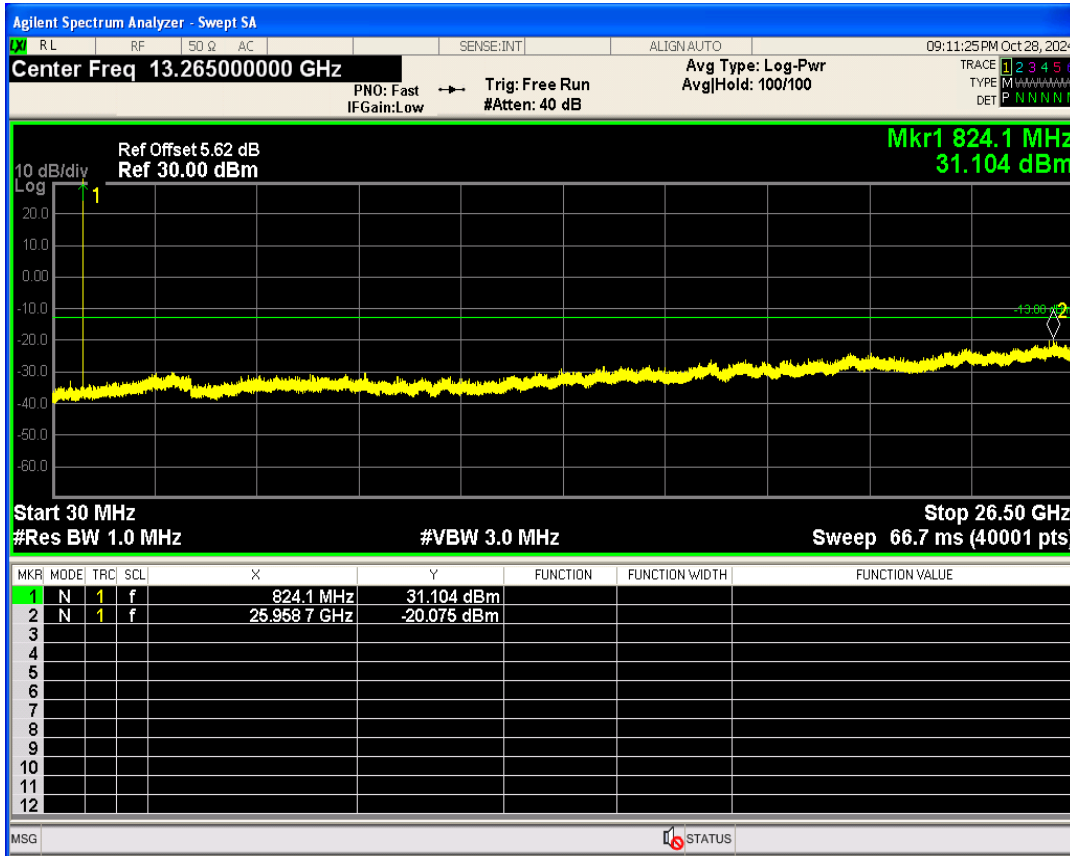
GPRS1900 Channel=661



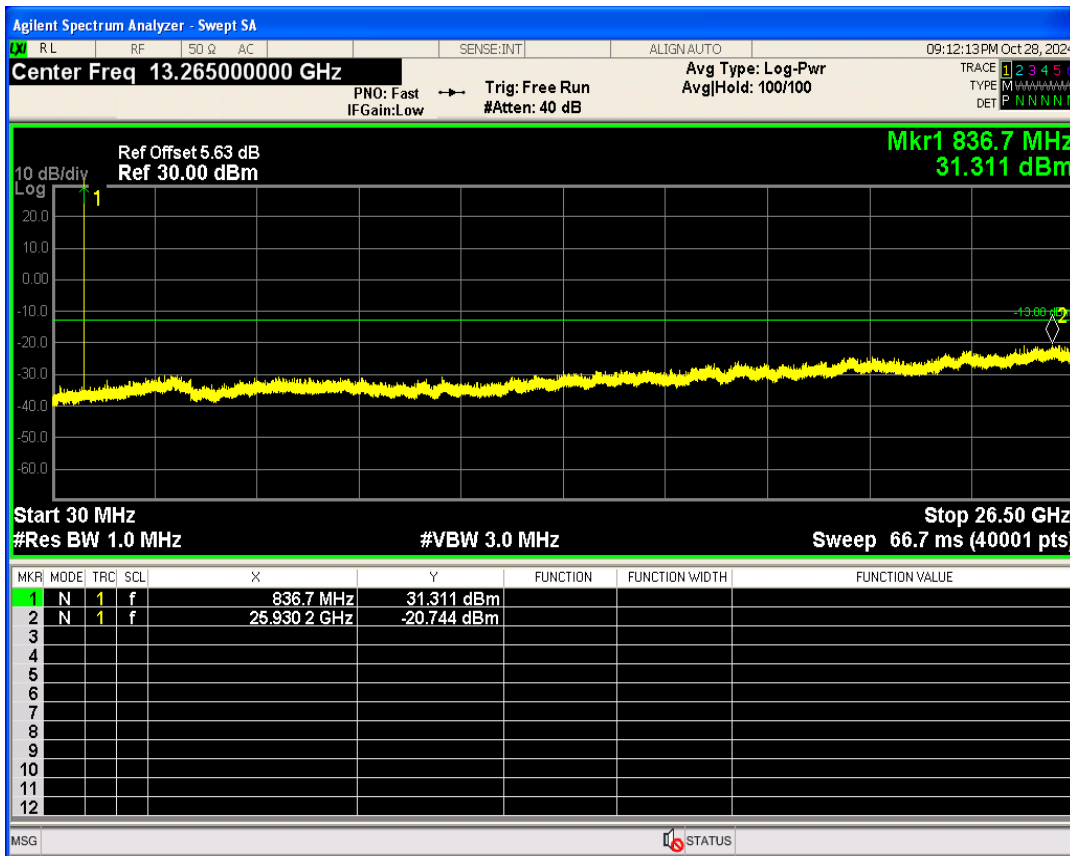
GPRS1900 Channel=810



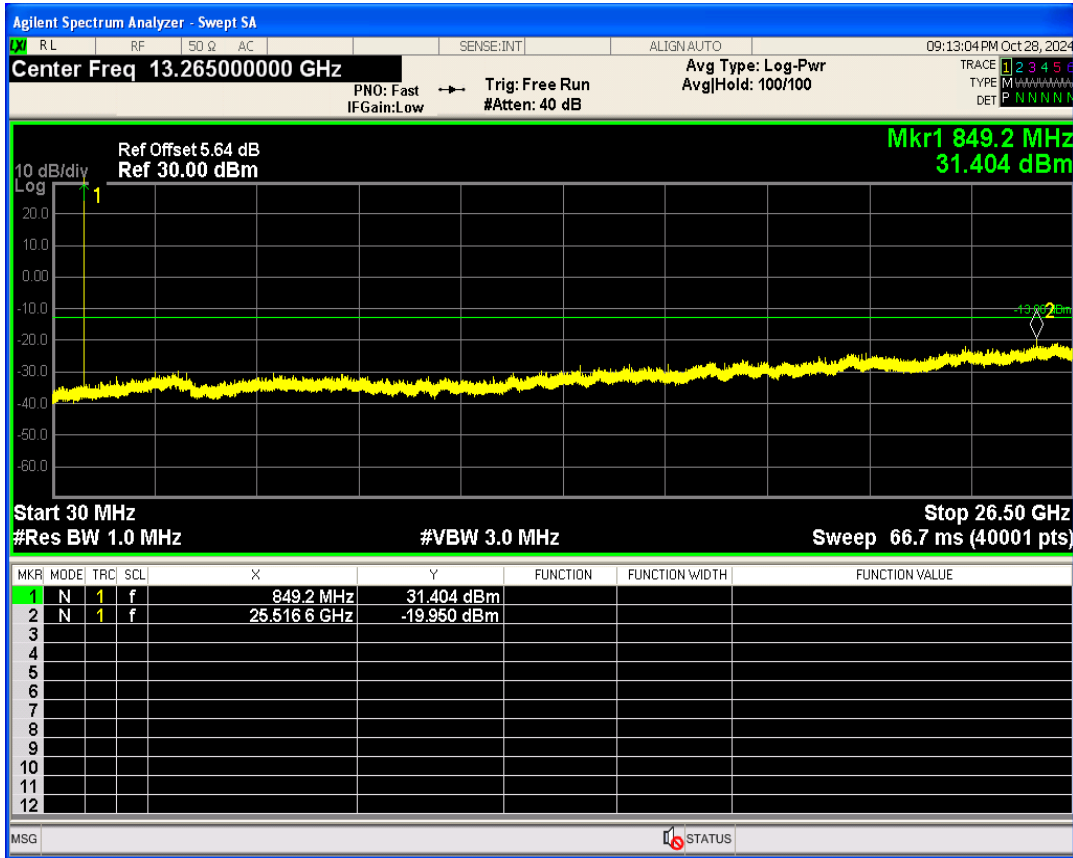
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



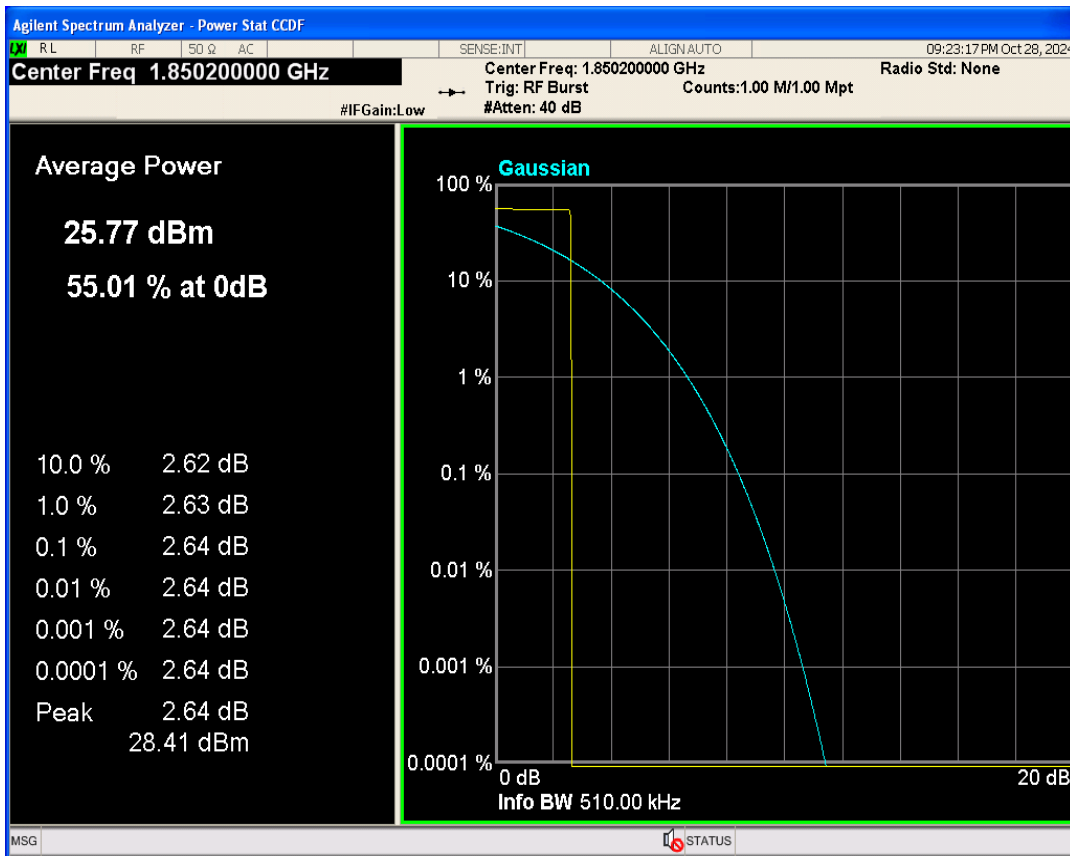
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.64	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.63	13	PASS
GSM850	251	848.8	2.63	13	PASS

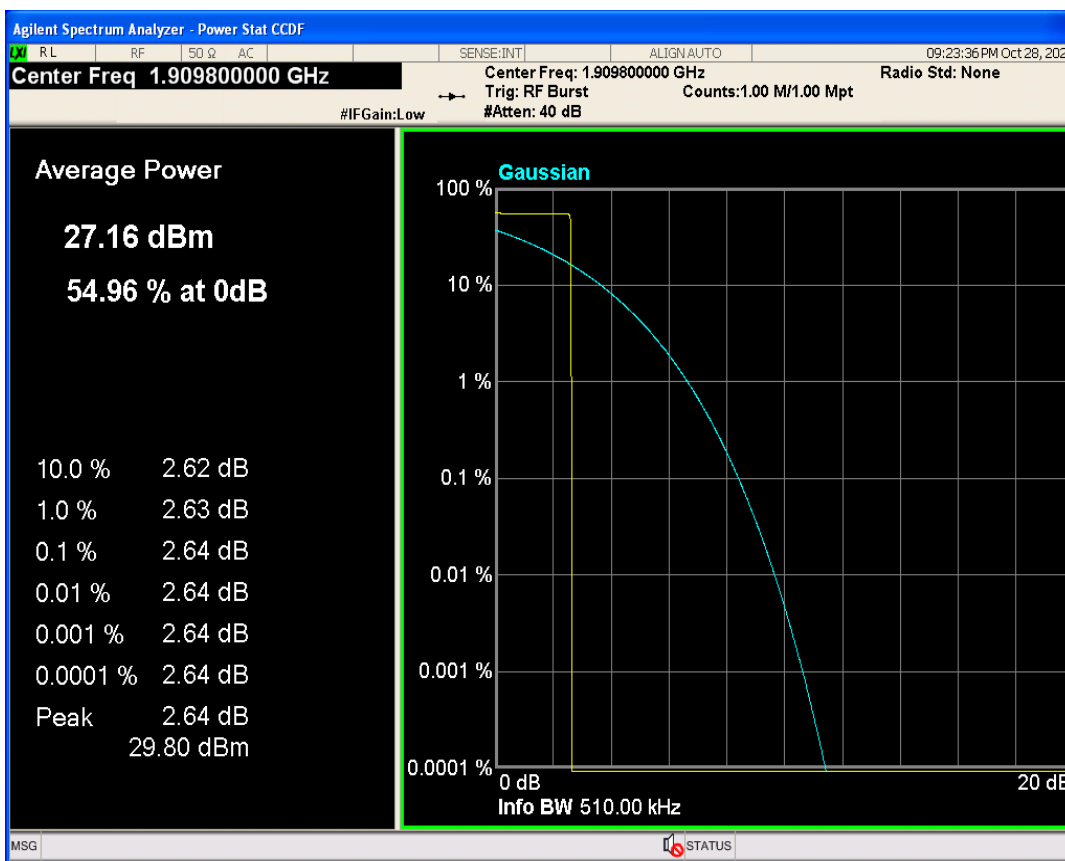
GSM1900 Channel=661



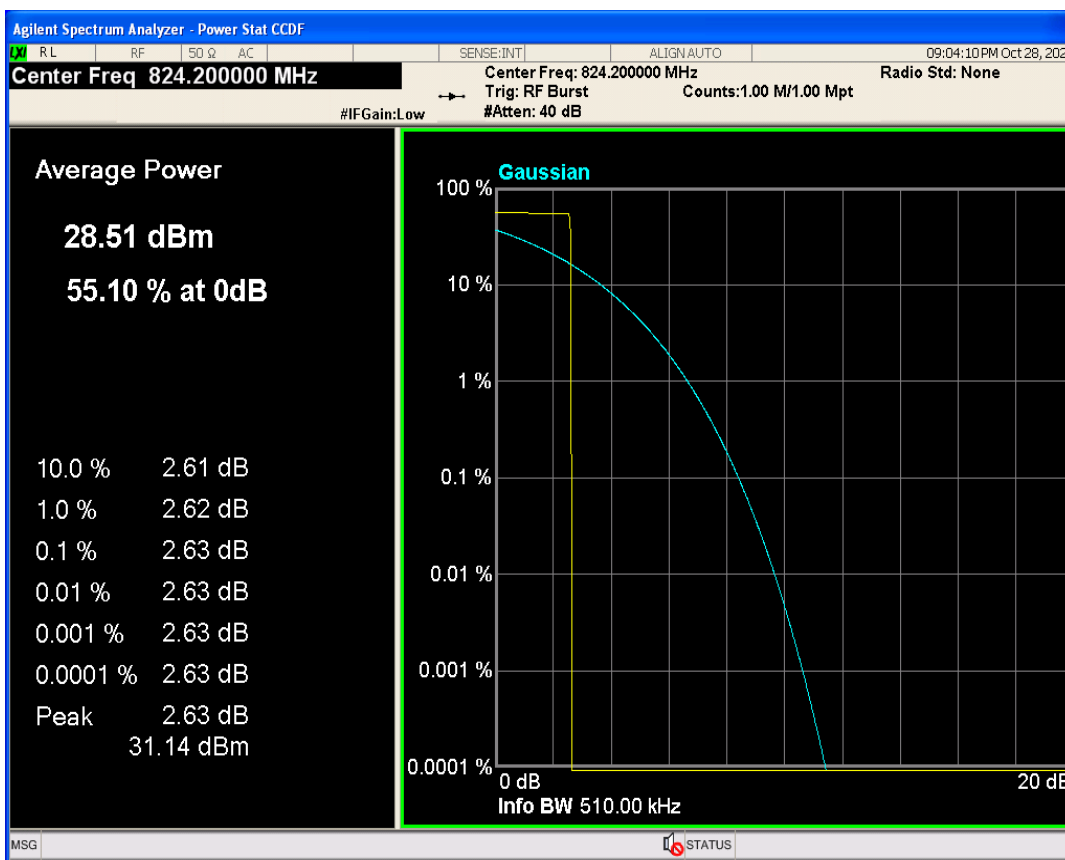
GSM1900 Channel=512



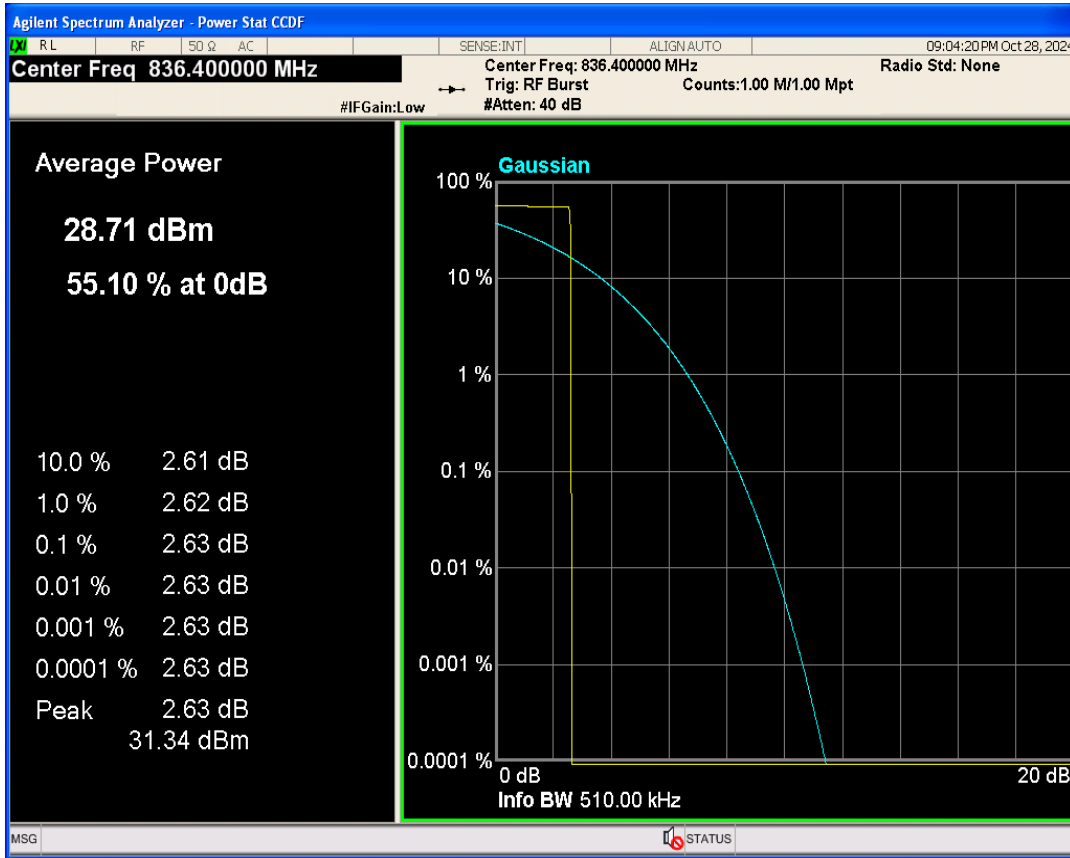
GSM1900 Channel=810



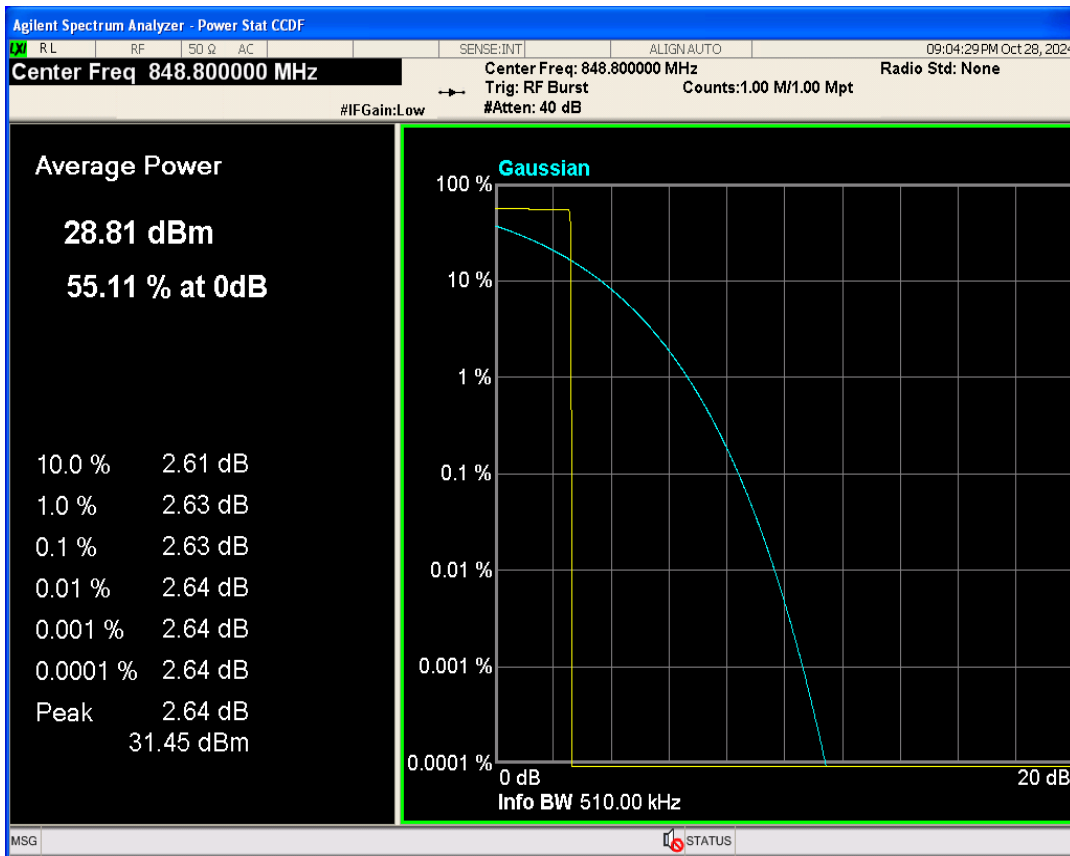
GSM850 Channel=128



GSM850 Channel=189



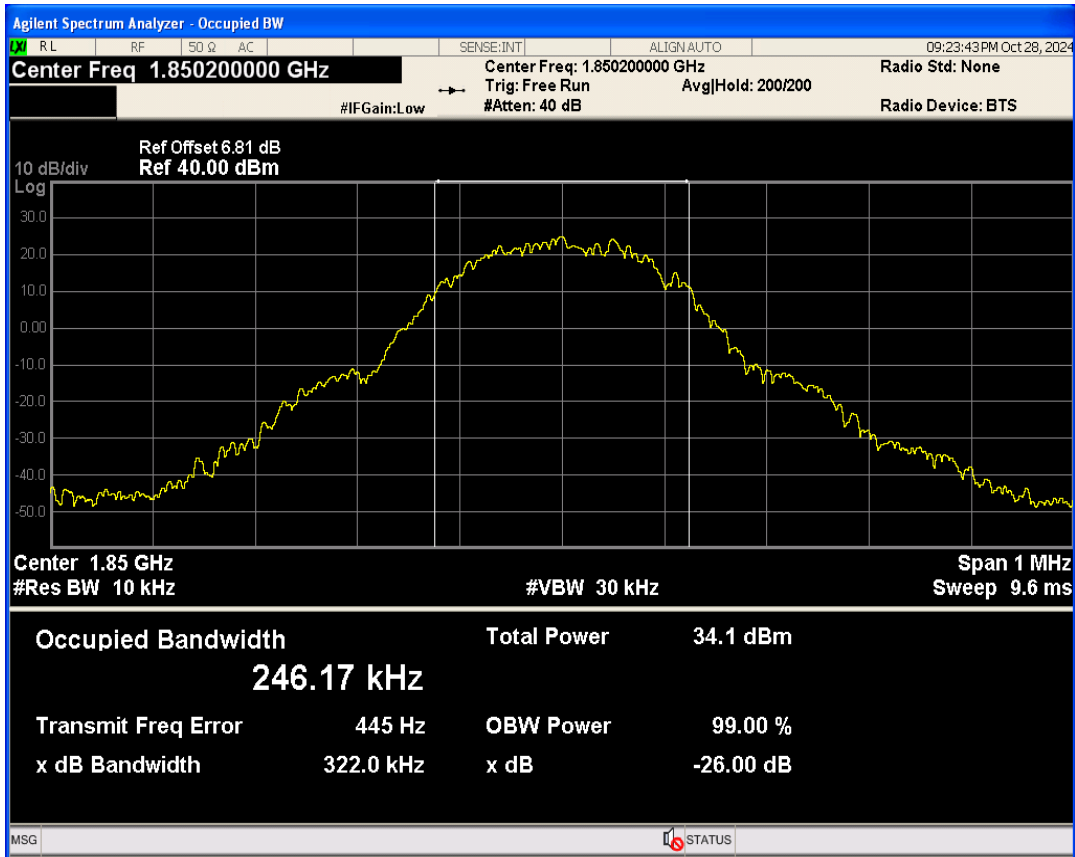
GSM850 Channel=251



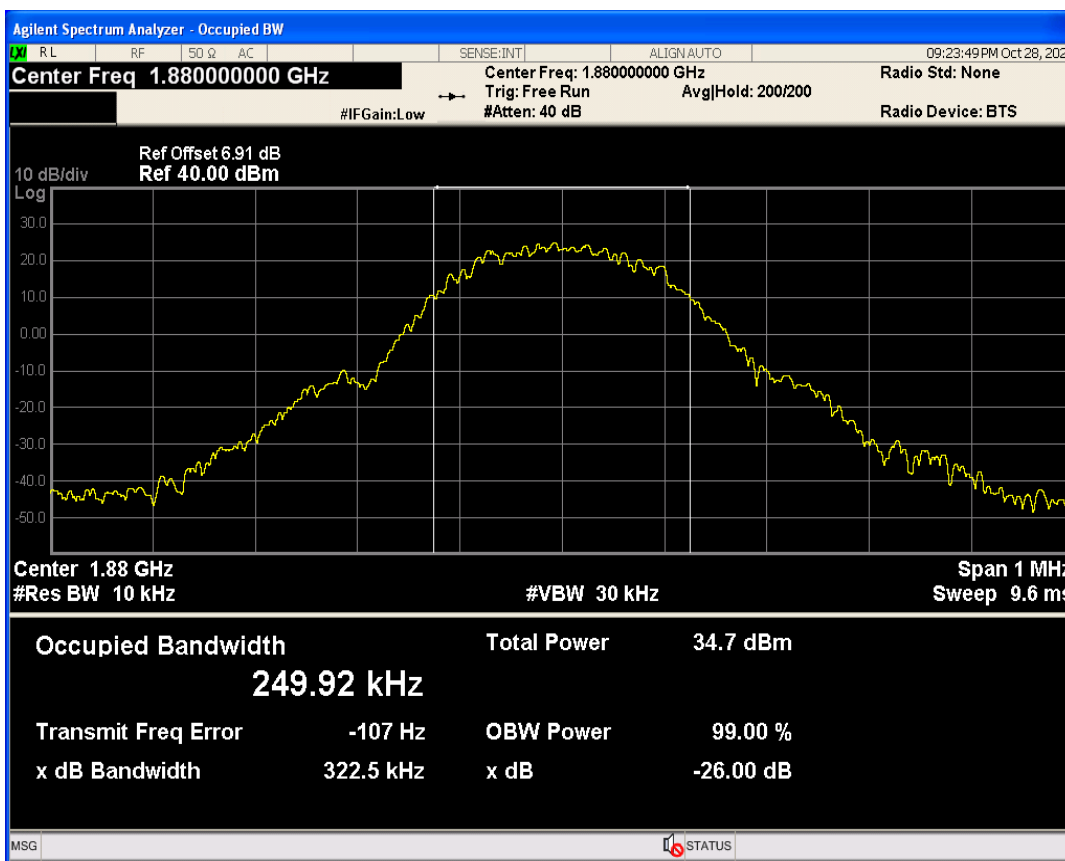
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	246.175	321.970	PASS
GSM1900	661	1880	249.916	322.536	PASS
GSM1900	810	1909.8	238.072	317.788	PASS
GSM850	128	824.2	248.975	309.651	PASS
GSM850	189	836.4	245.474	308.597	PASS
GSM850	251	848.8	246.158	314.664	PASS

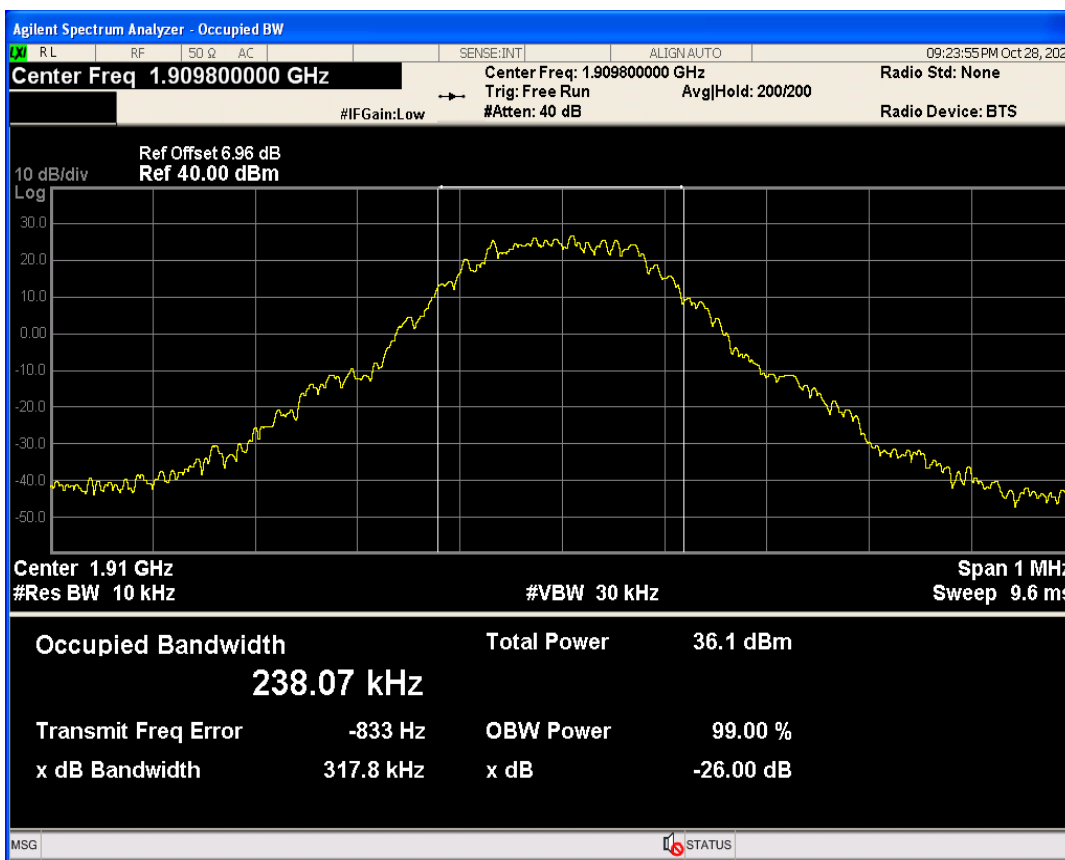
GSM1900 Channel=512



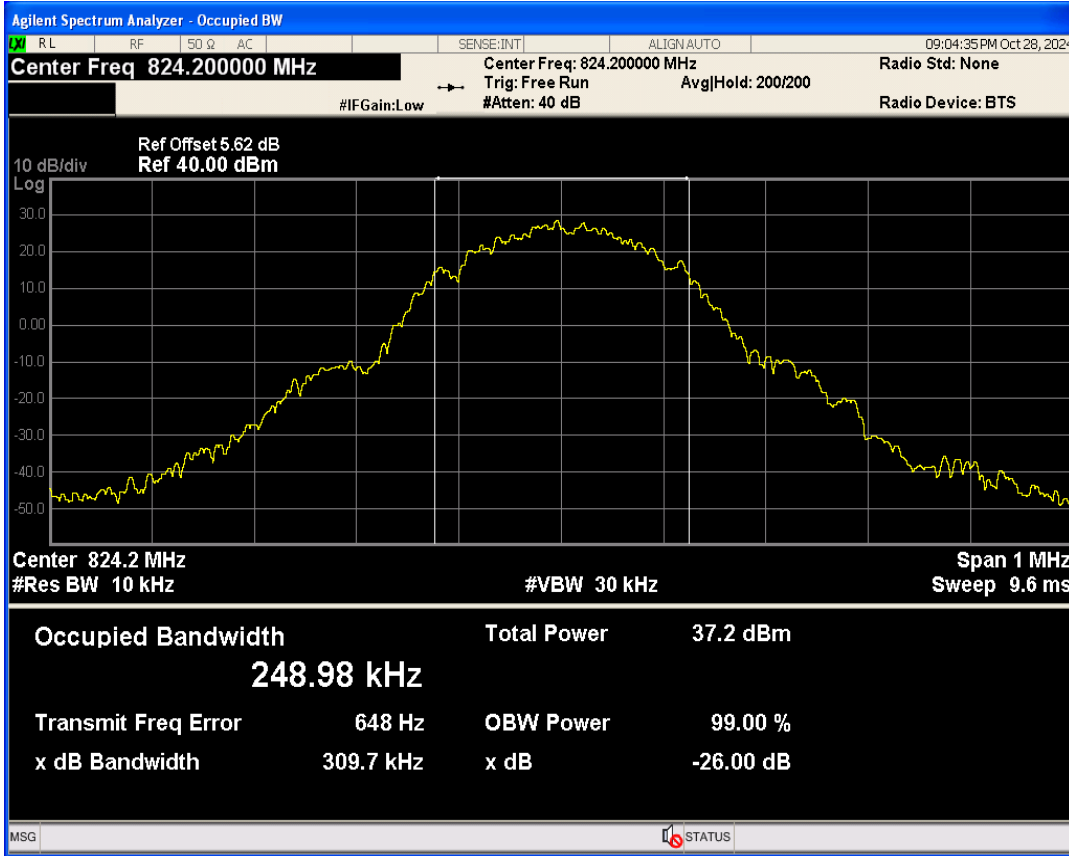
GSM1900 Channel=661



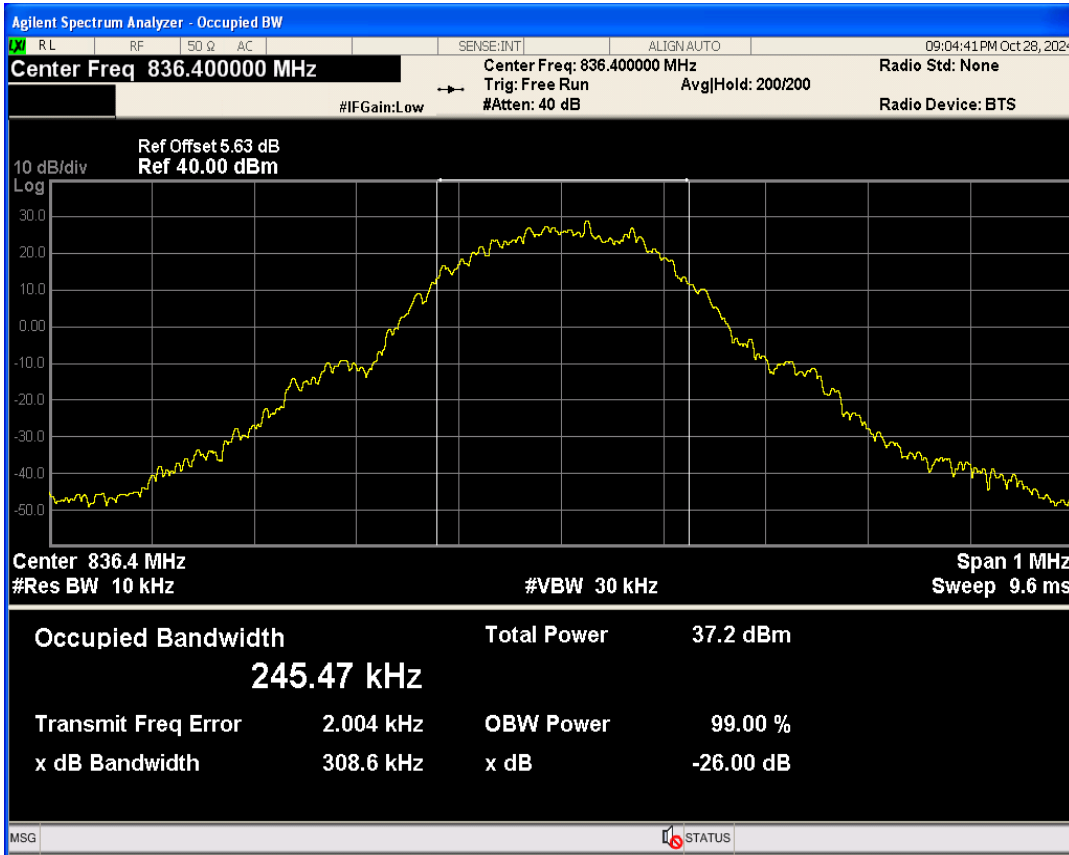
GSM1900 Channel=810



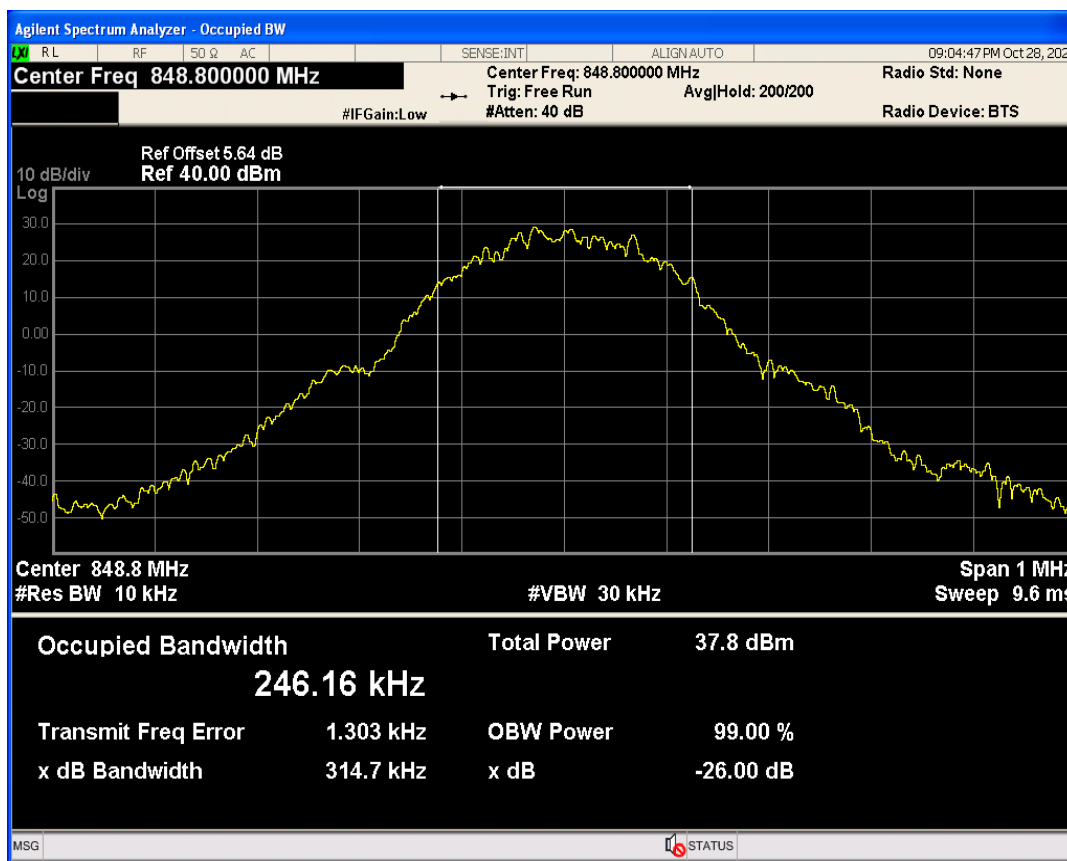
GSM850 Channel=128



GSM850 Channel=189



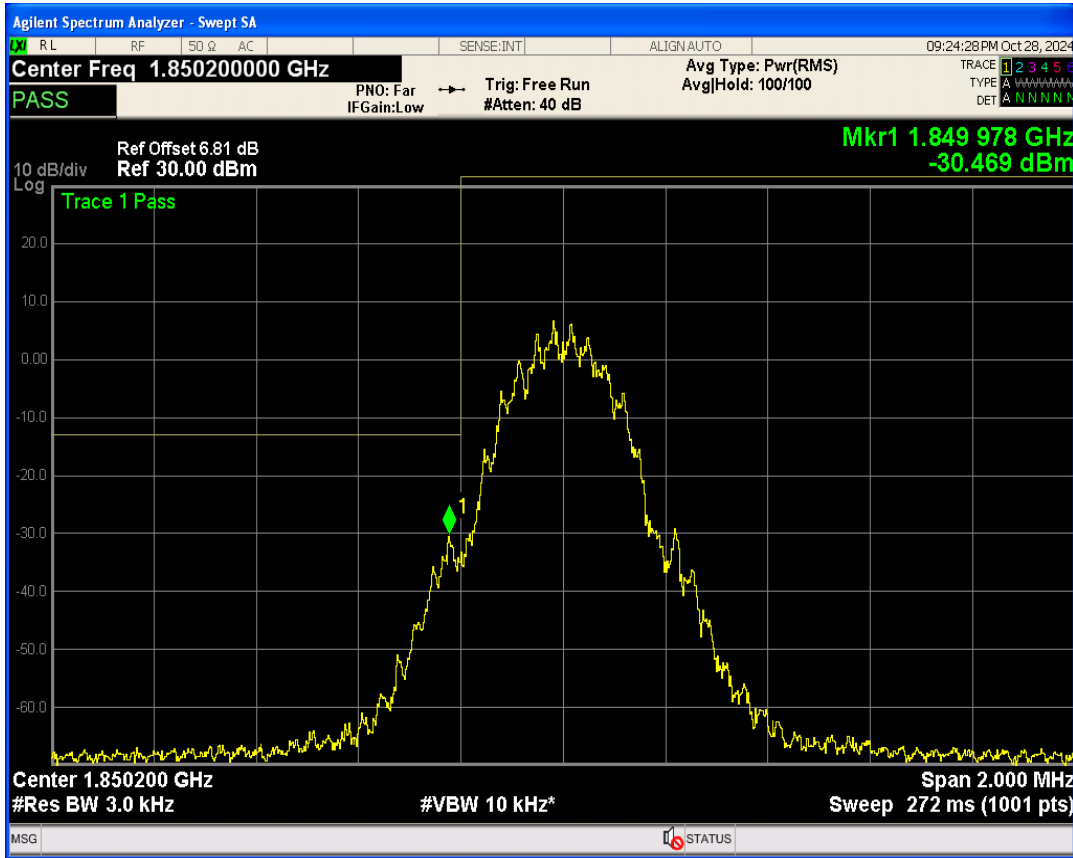
GSM850 Channel=251



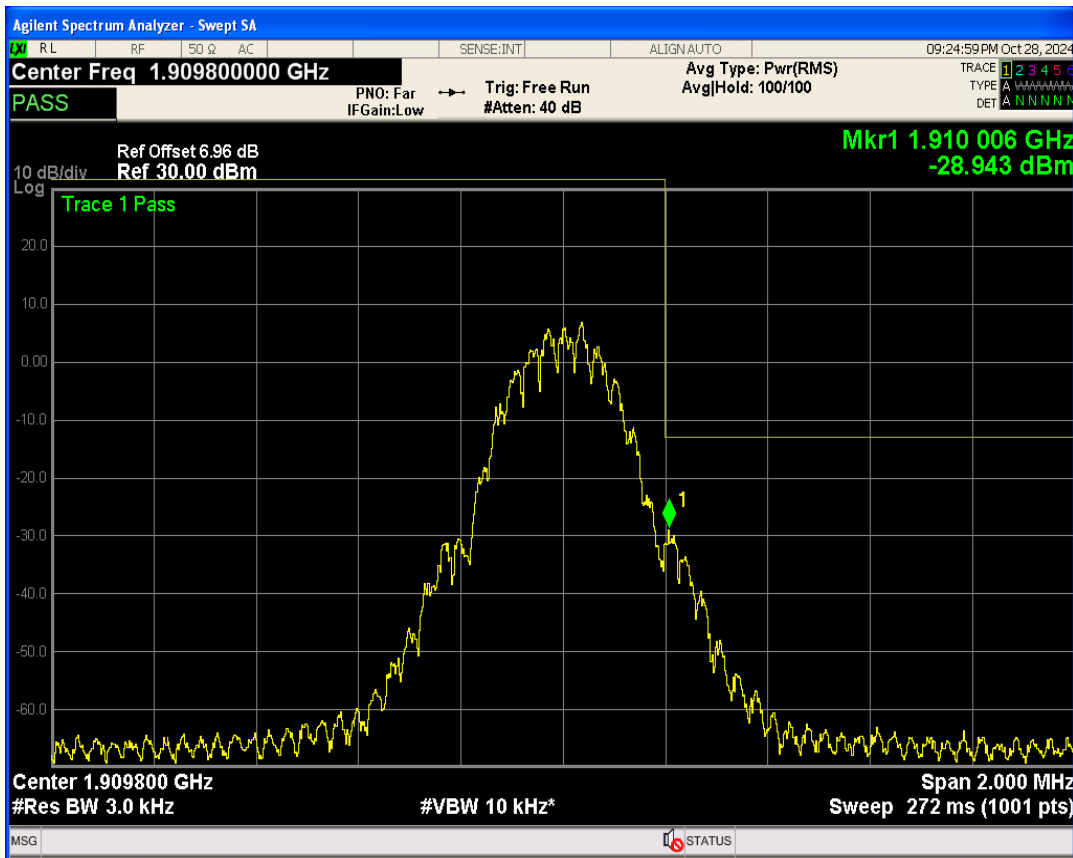
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.98	-30.46	-13	PASS
GSM1900	810	1909.8	1910.01	-28.94	-13	PASS
GSM850	128	824.2	824.00	-27.33	-13	PASS
GSM850	251	848.8	849.02	-28.19	-13	PASS

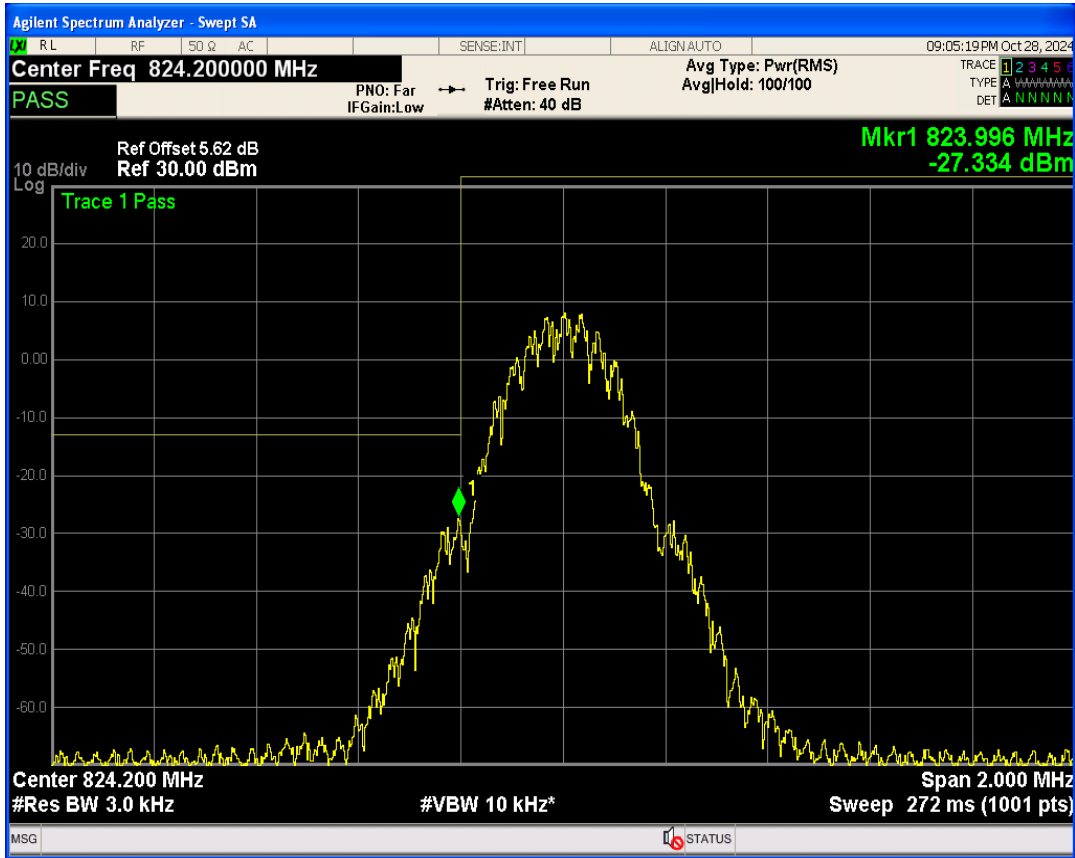
GSM1900 Channel=512



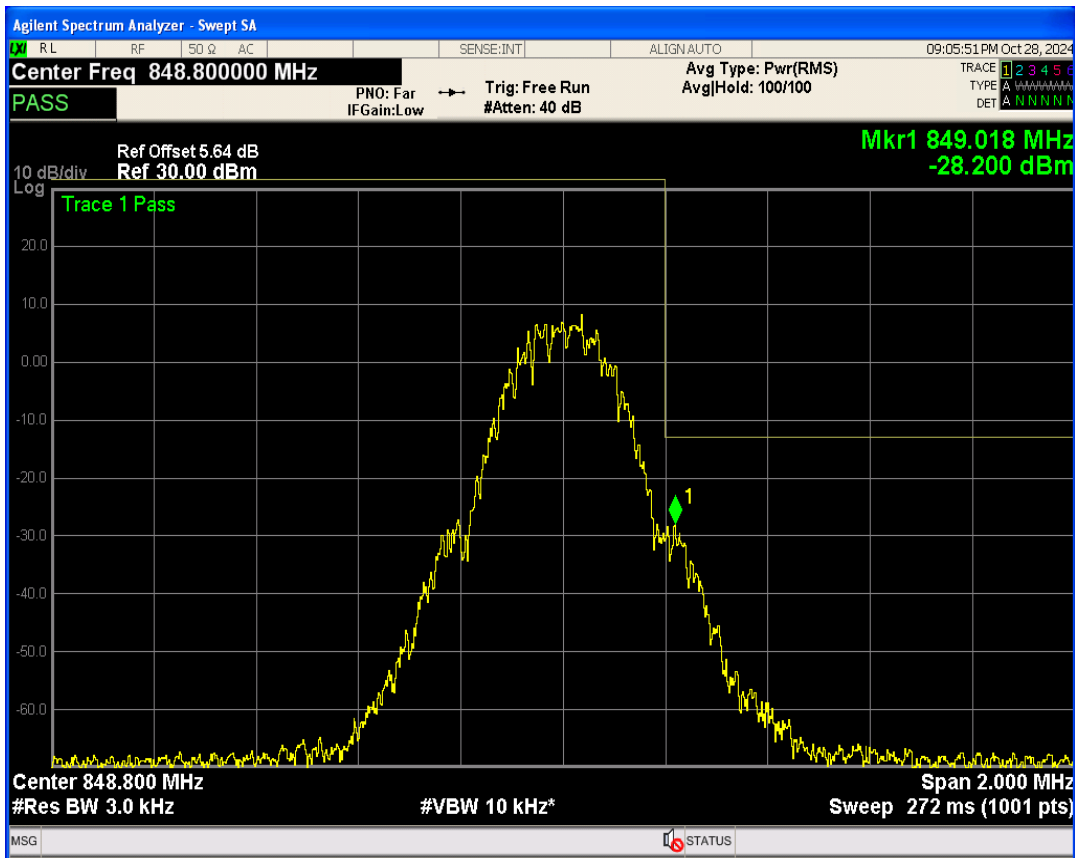
GSM1900 Channel=810



GSM850 Channel=128



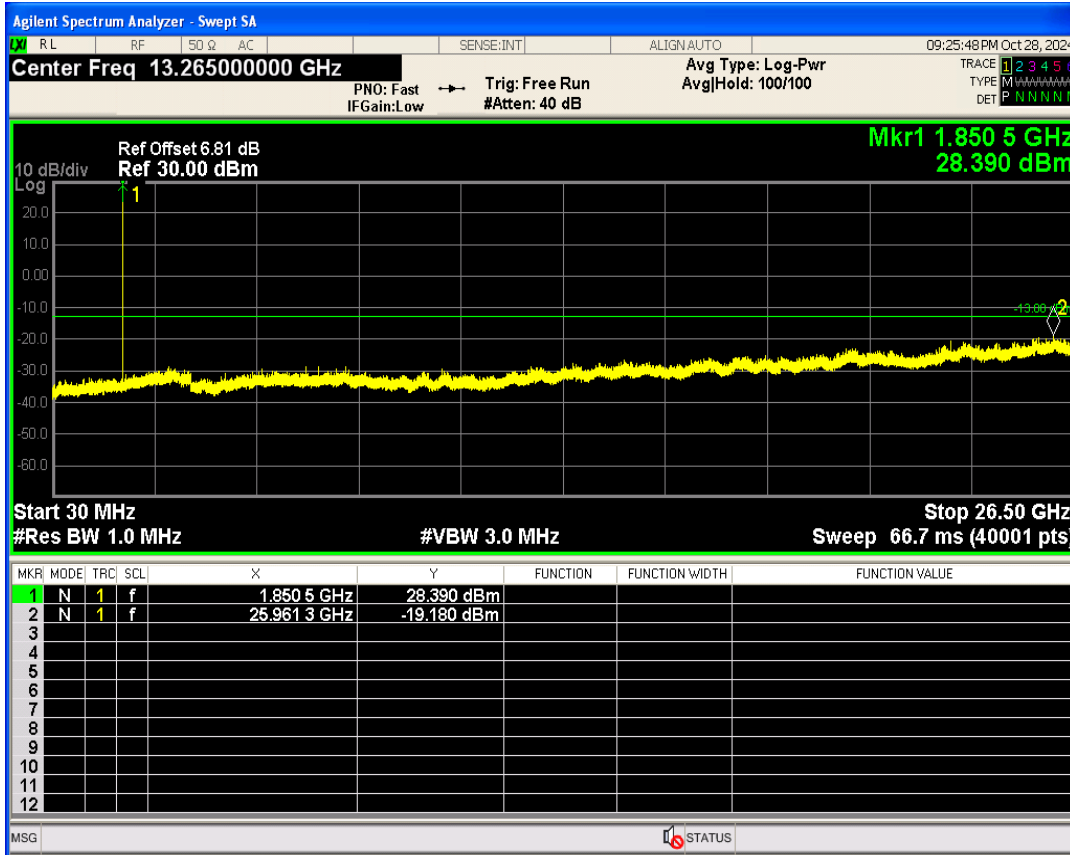
GSM850 Channel=251



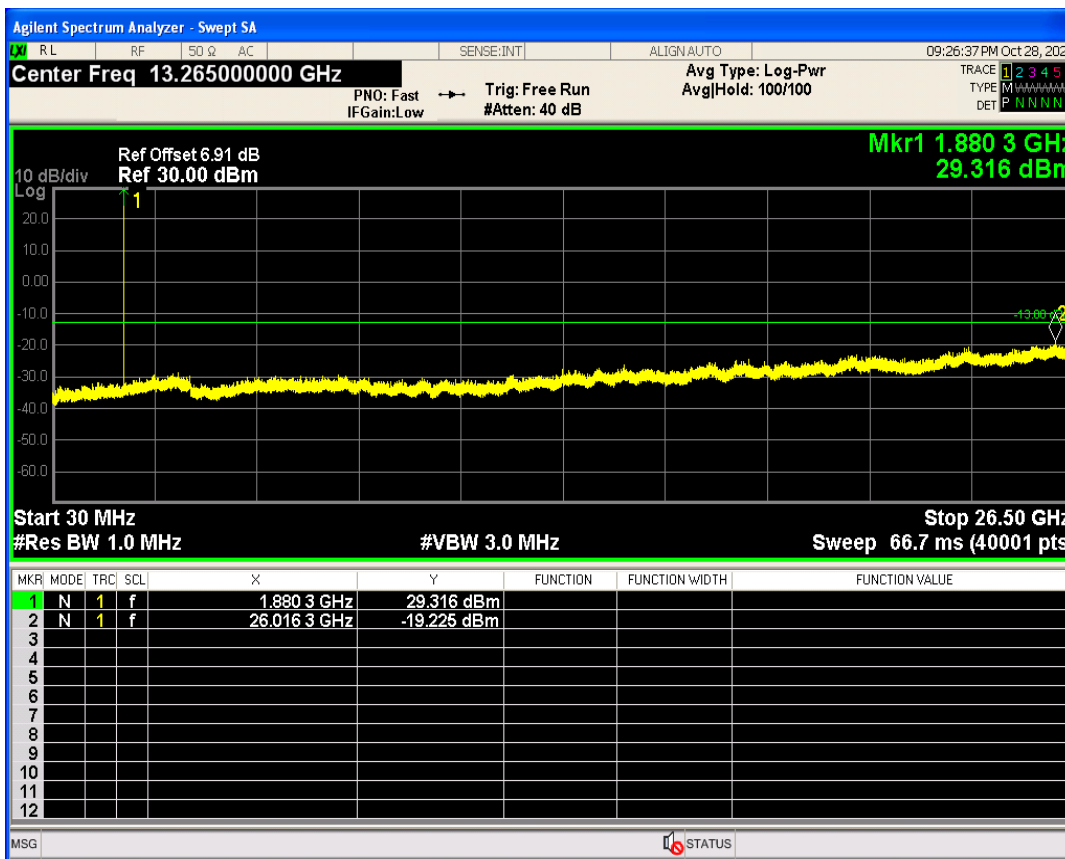
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25961.34	-19.18	-13	PASS
GSM1900	661	1880	26016.26	-19.22	-13	PASS
GSM1900	810	1909.8	26158.54	-19.53	-13	PASS
GSM850	128	824.2	26032.14	-21.08	-13	PASS
GSM850	189	836.4	26021.55	-20.65	-13	PASS
GSM850	251	848.8	26357.72	-20.32	-13	PASS

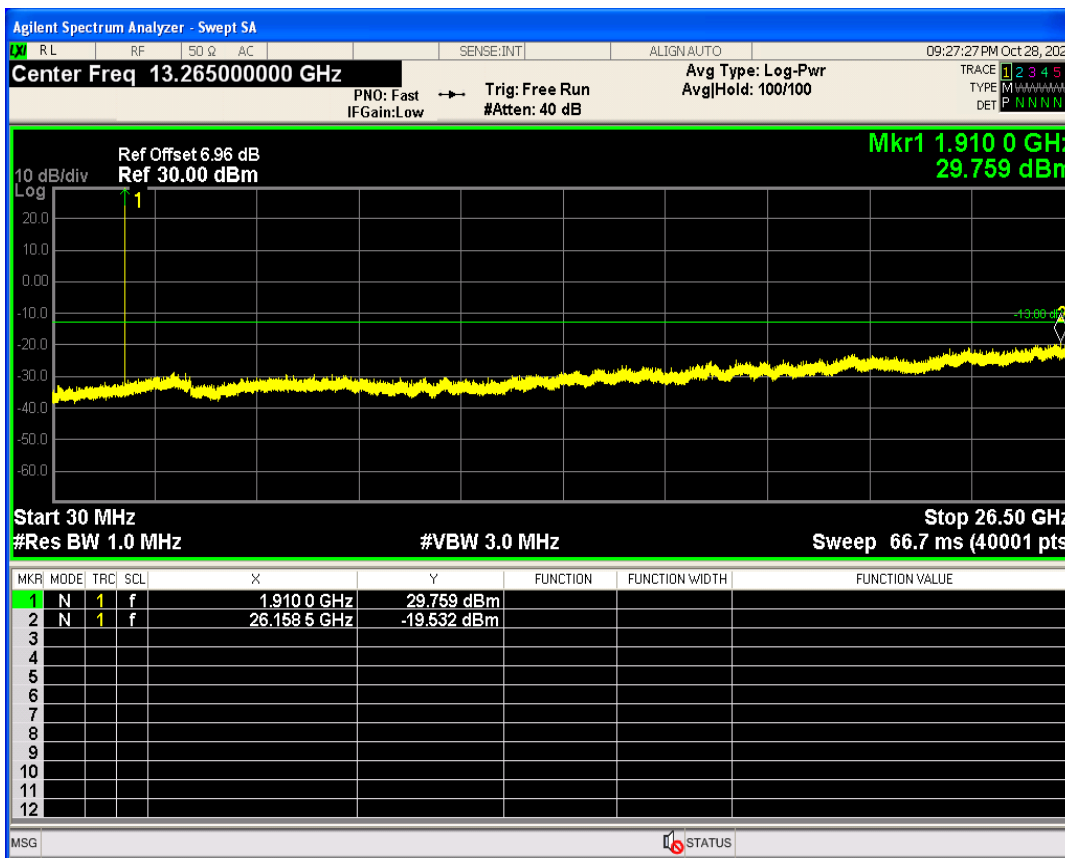
GSM1900 Channel=512



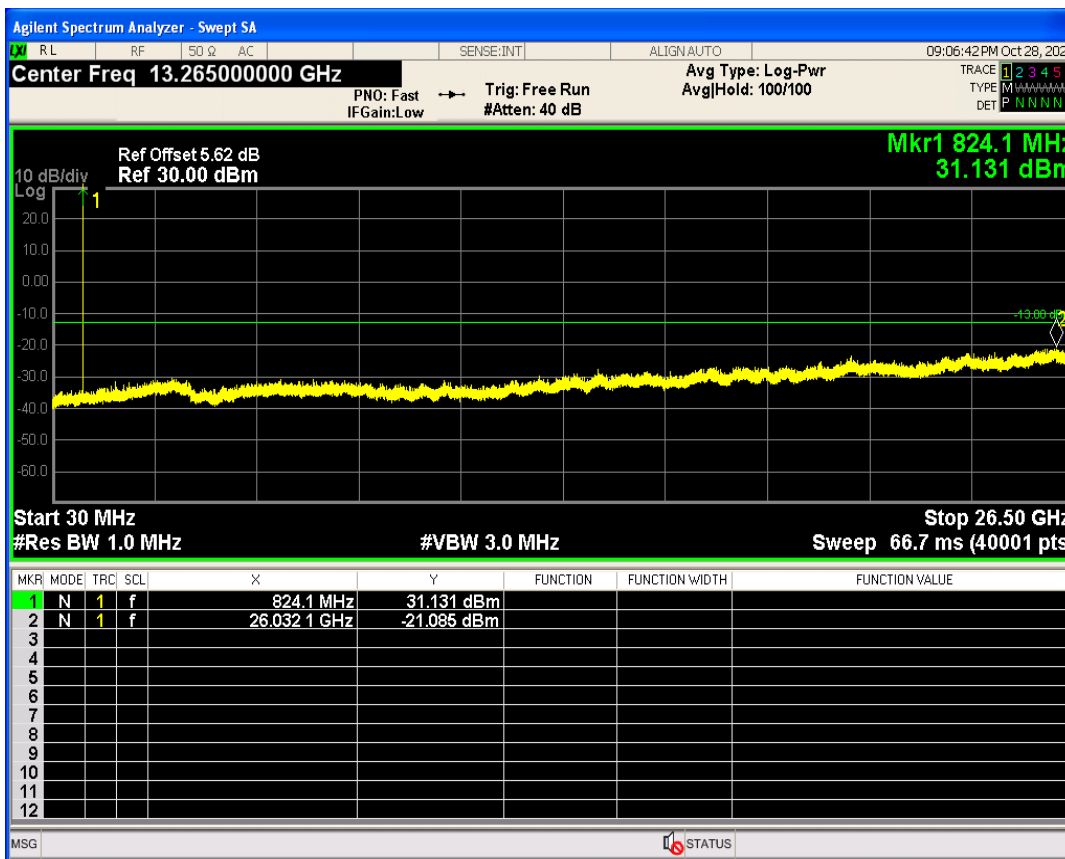
GSM1900 Channel=661



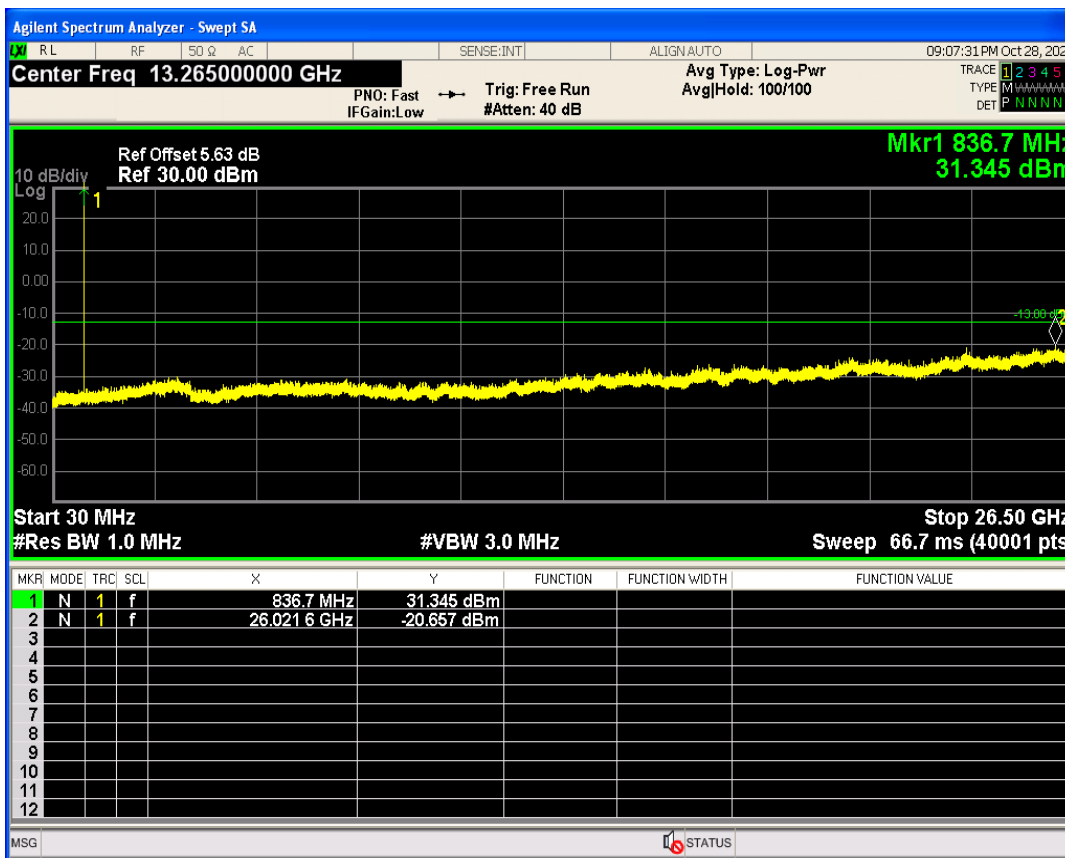
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

