

**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.24	PASS
EGPRS1900 1 Slot	661	1880	25.53	PASS
EGPRS1900 1 Slot	810	1909.8	25.51	PASS
EGPRS1900 2 Slot	512	1850.2	24.45	PASS
EGPRS1900 2 Slot	661	1880	24.53	PASS
EGPRS1900 2 Slot	810	1909.8	24.17	PASS
EGPRS1900 3 Slot	512	1850.2	21.91	PASS
EGPRS1900 3 Slot	661	1880	21.91	PASS
EGPRS1900 3 Slot	810	1909.8	21.96	PASS
EGPRS1900 4 Slot	512	1850.2	20.72	PASS
EGPRS1900 4 Slot	661	1880	20.67	PASS
EGPRS1900 4 Slot	810	1909.8	20.48	PASS
EGPRS850 1 Slot	128	824.2	26.89	PASS
EGPRS850 1 Slot	189	836.4	27.36	PASS
EGPRS850 1 Slot	251	848.8	26.66	PASS
EGPRS850 2 Slot	128	824.2	25.57	PASS
EGPRS850 2 Slot	189	836.4	25.73	PASS
EGPRS850 2 Slot	251	848.8	25.70	PASS
EGPRS850 3 Slot	128	824.2	23.37	PASS
EGPRS850 3 Slot	189	836.4	23.32	PASS
EGPRS850 3 Slot	251	848.8	23.42	PASS
EGPRS850 4 Slot	128	824.2	21.65	PASS
EGPRS850 4 Slot	189	836.4	21.87	PASS
EGPRS850 4 Slot	251	848.8	22.09	PASS

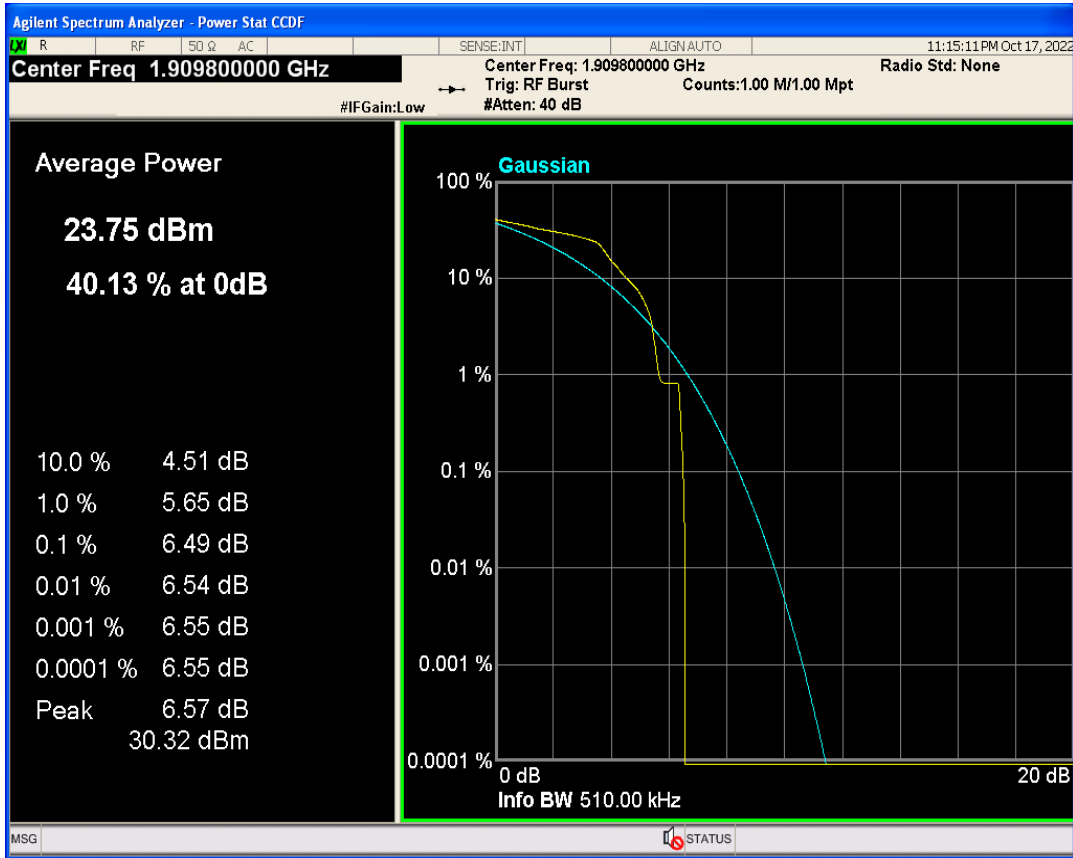
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.387391304	13.00	PASS
EGPRS1900	661	1880	6.987790368	13.00	PASS
EGPRS1900	810	1909.8	6.486836735	13.00	PASS
EGPRS850	128	824.2	7.924186992	13.00	PASS
EGPRS850	189	836.4	7.814643963	13.00	PASS
EGPRS850	251	848.8	7.767961433	13.00	PASS

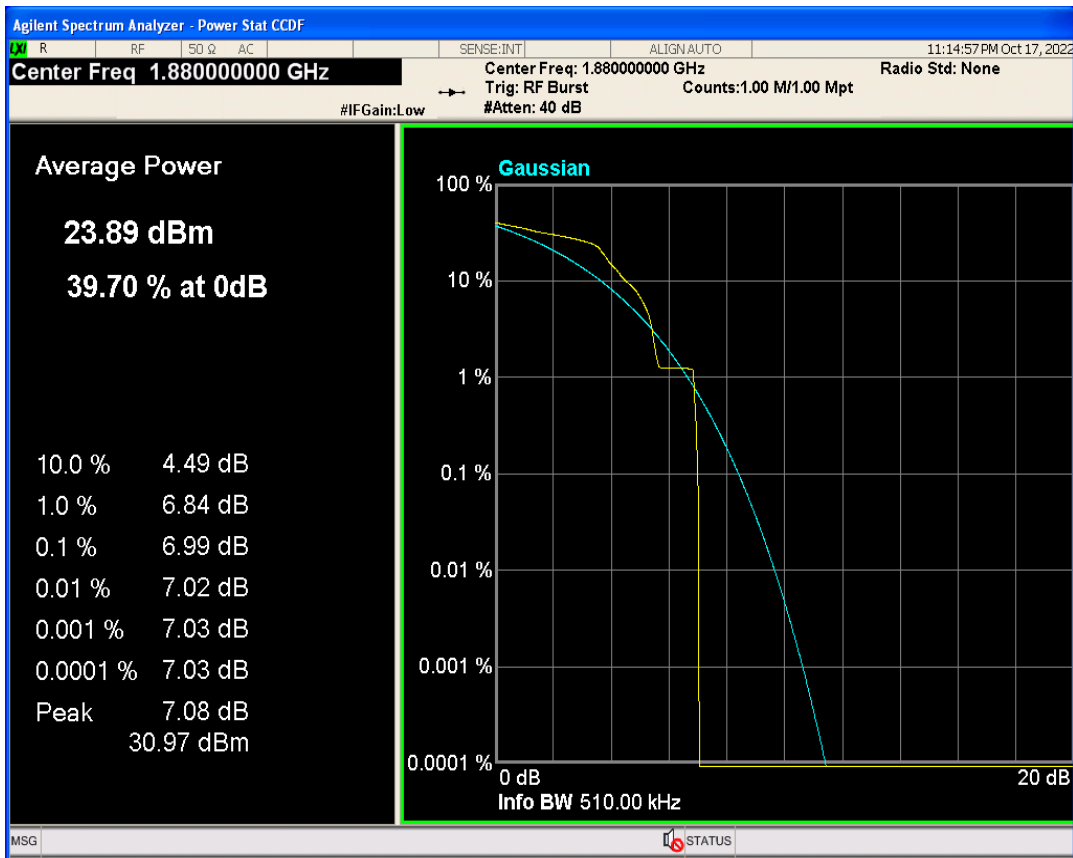
EGPRS1900 Channel=512



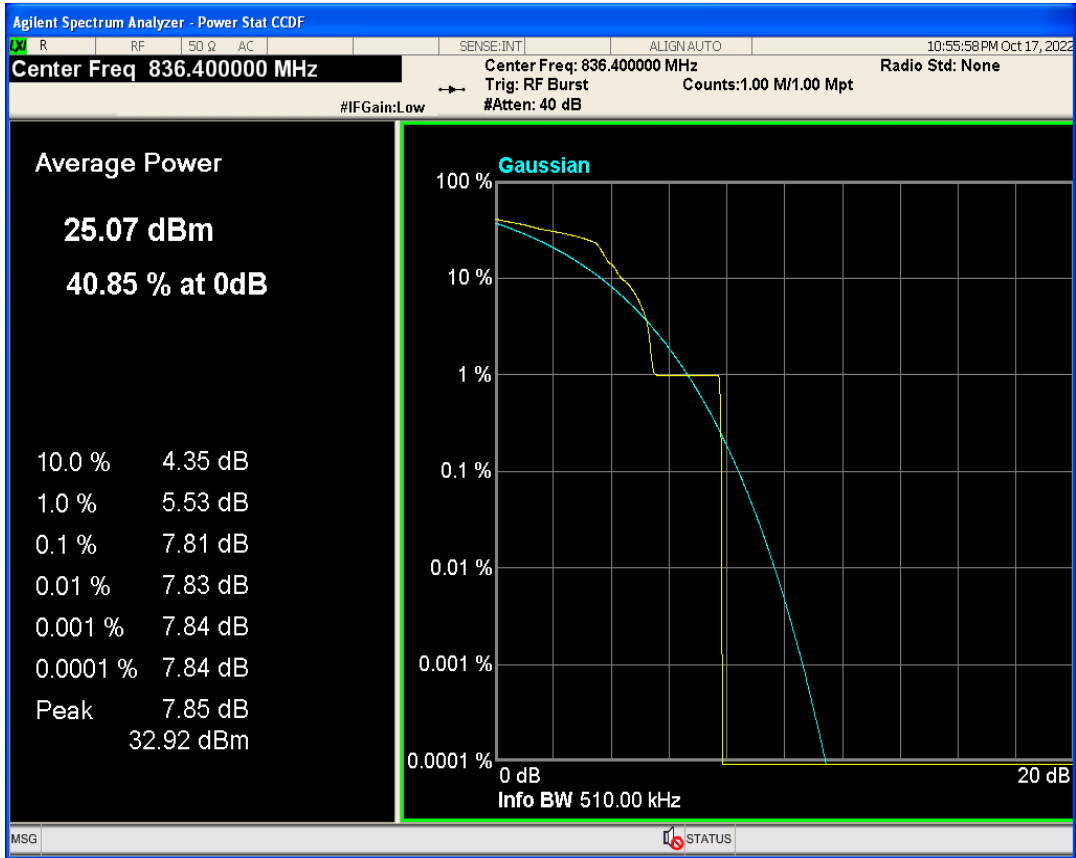
EGPRS1900 Channel=810



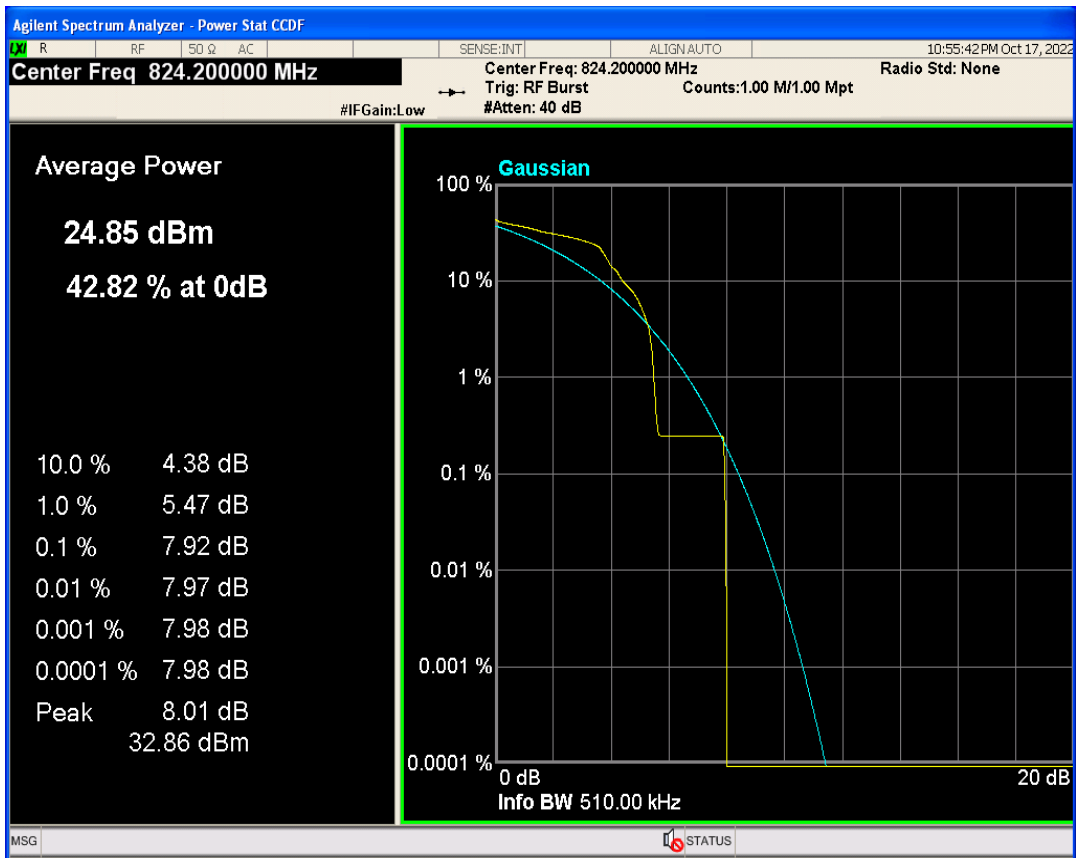
EGPRS1900 Channel=661



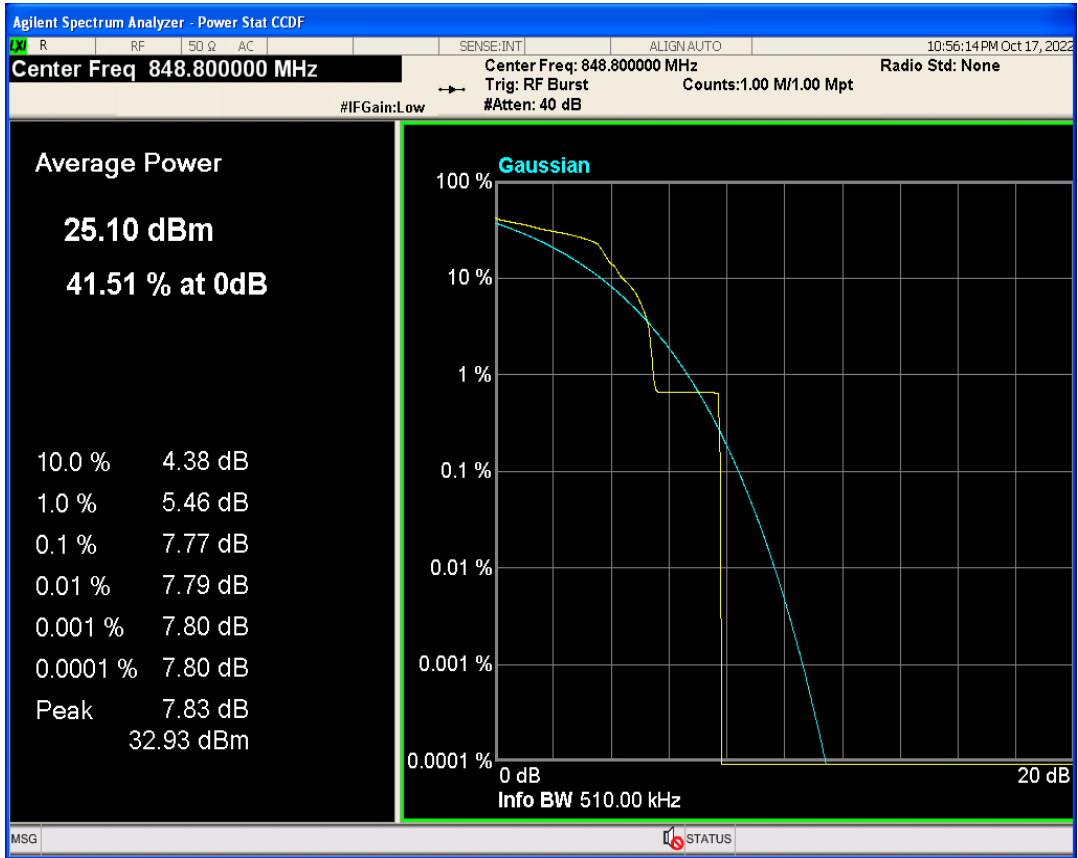
EGPRS850 Channel=189



EGPRS850 Channel=128



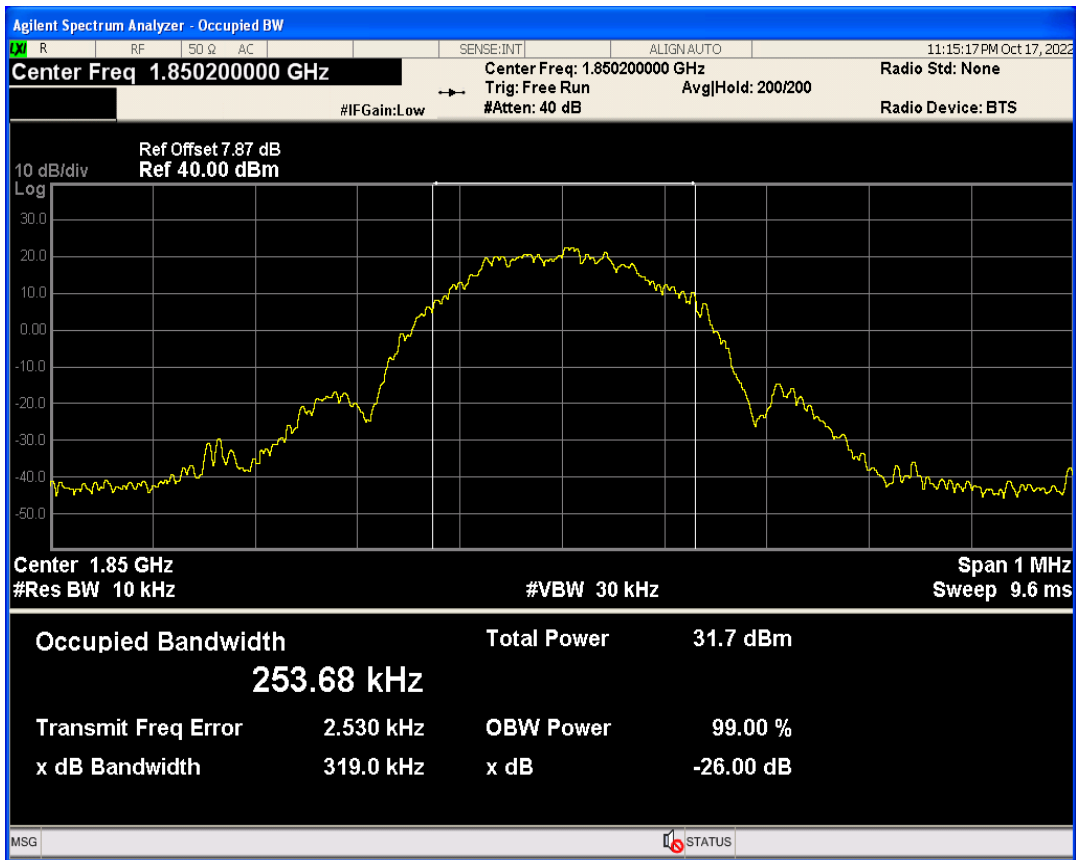
EGPRS850 Channel=251



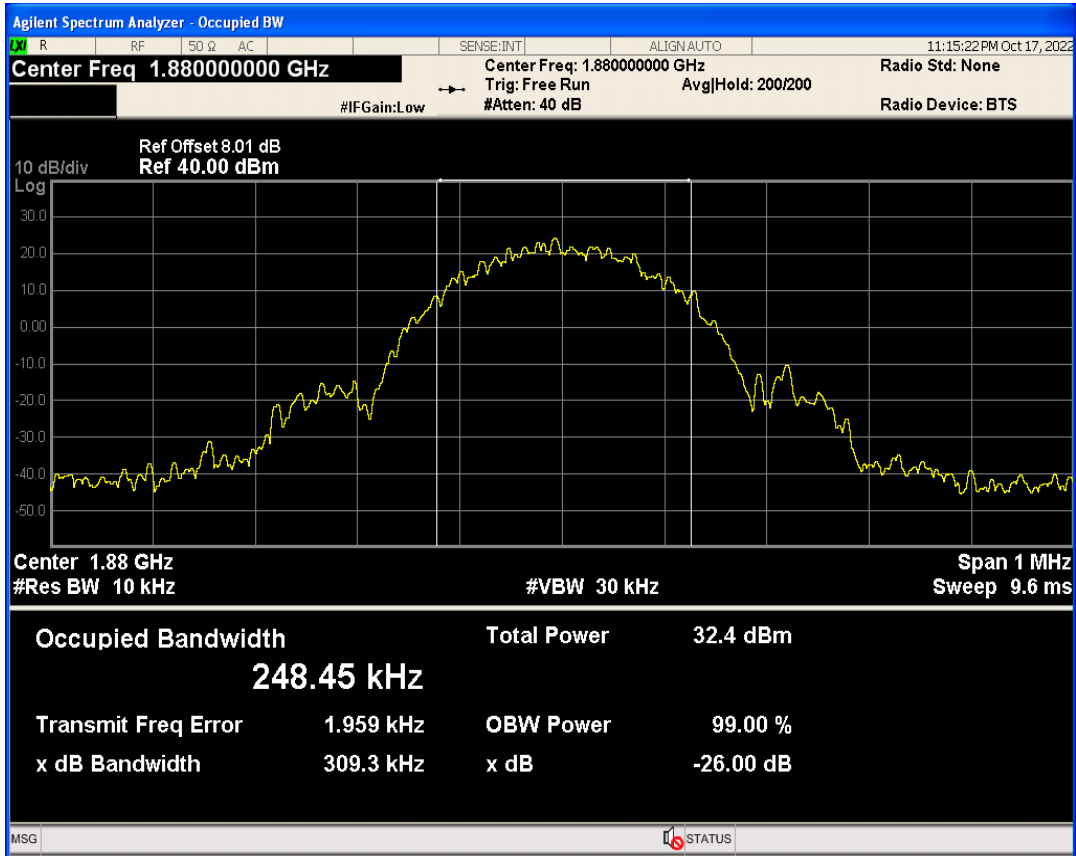
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	253.676	319.005	PASS
EGPRS1900	661	1880	248.451	309.261	PASS
EGPRS1900	810	1909.8	248.697	304.060	PASS
EGPRS850	128	824.2	245.962	323.703	PASS
EGPRS850	189	836.4	249.519	316.958	PASS
EGPRS850	251	848.8	254.959	322.361	PASS

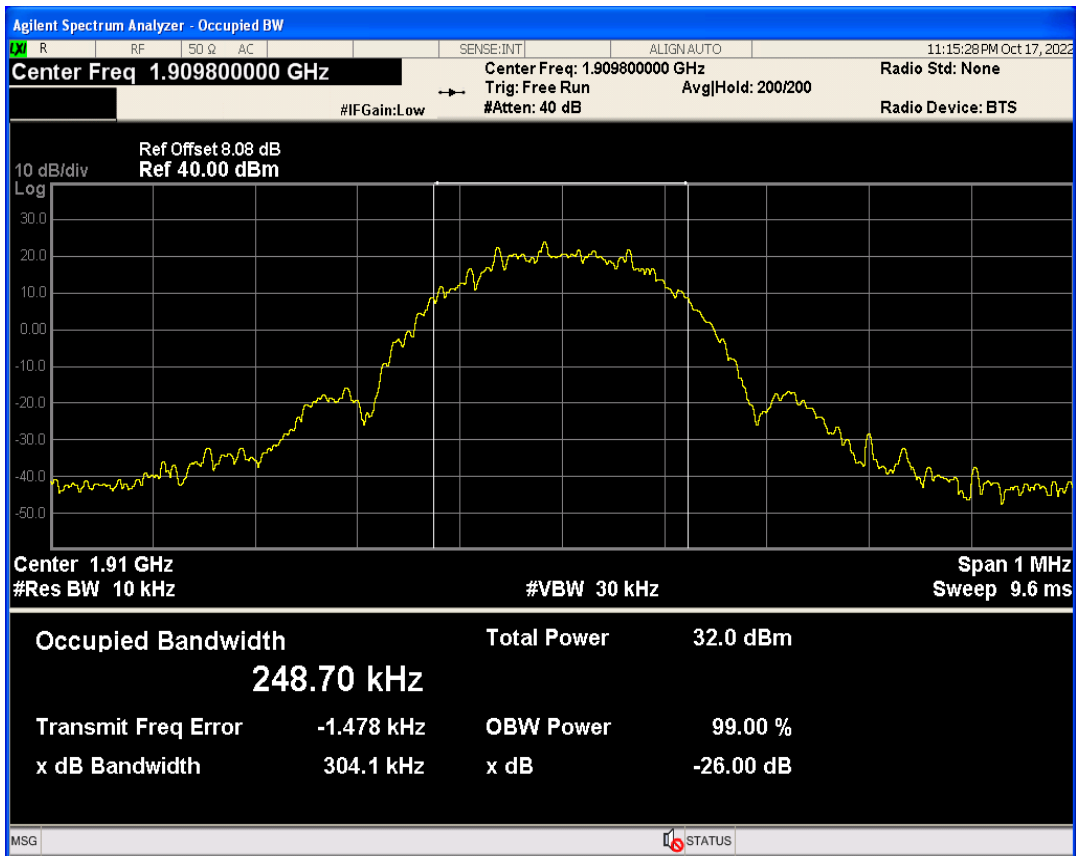
EGPRS1900 Channel=512



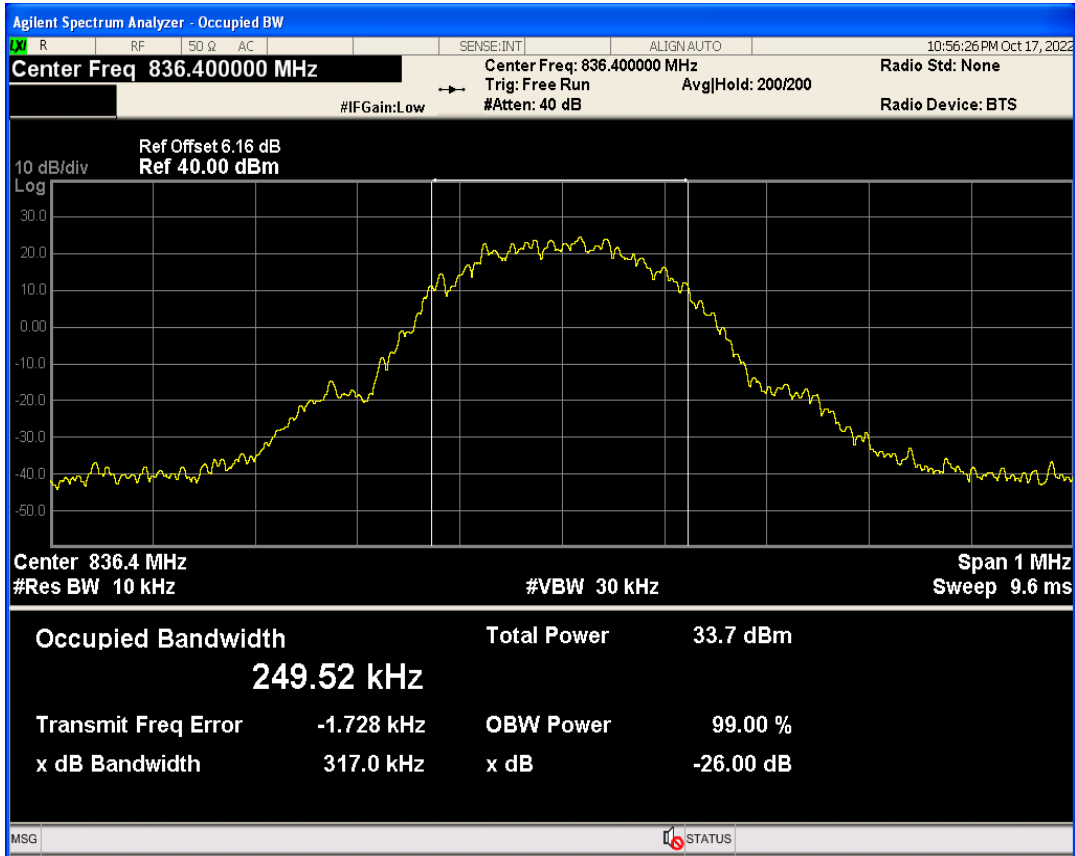
EGPRS1900 Channel=661



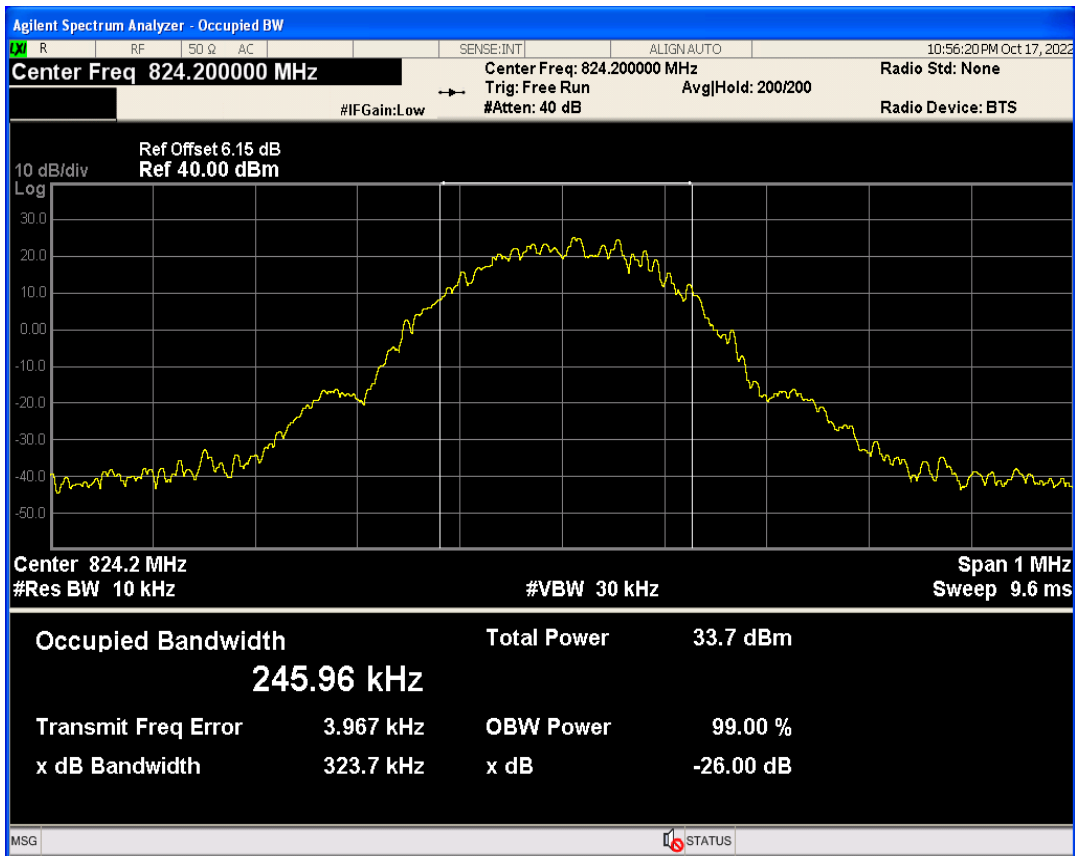
EGPRS1900 Channel=810



EGPRS850 Channel=189

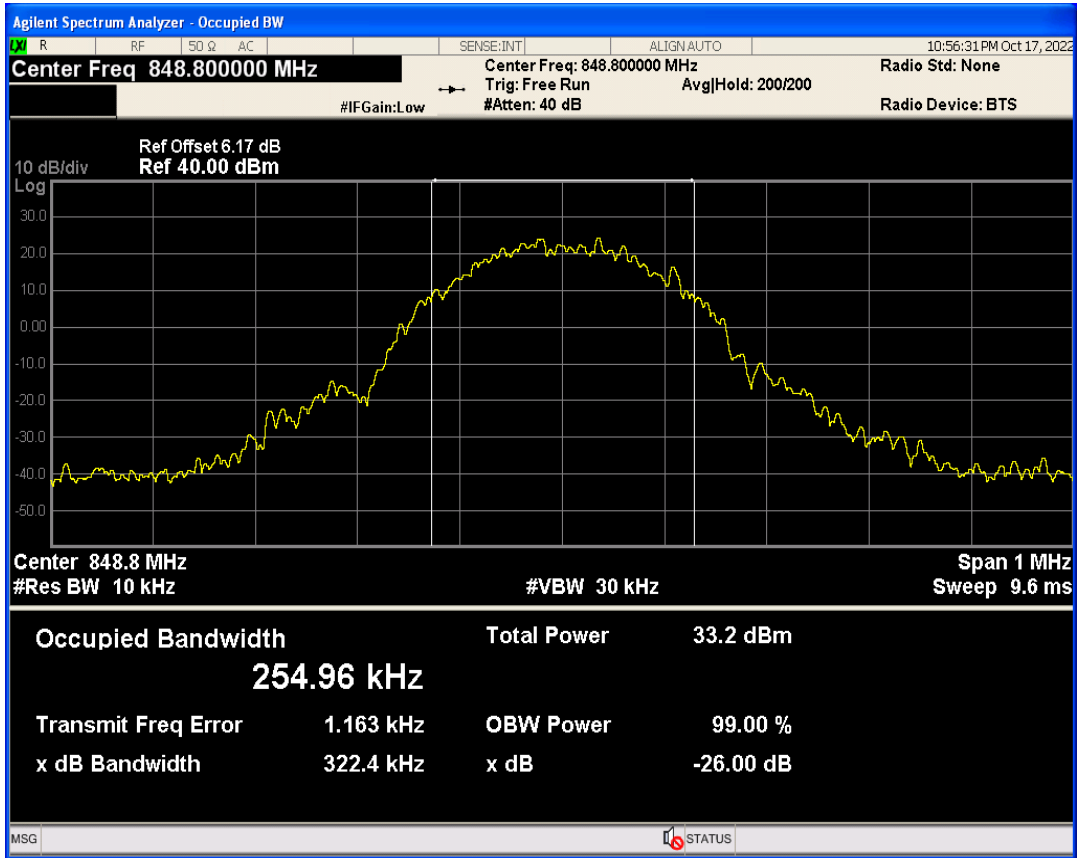


EGPRS850 Channel=128



EGPRS850 Channel=251

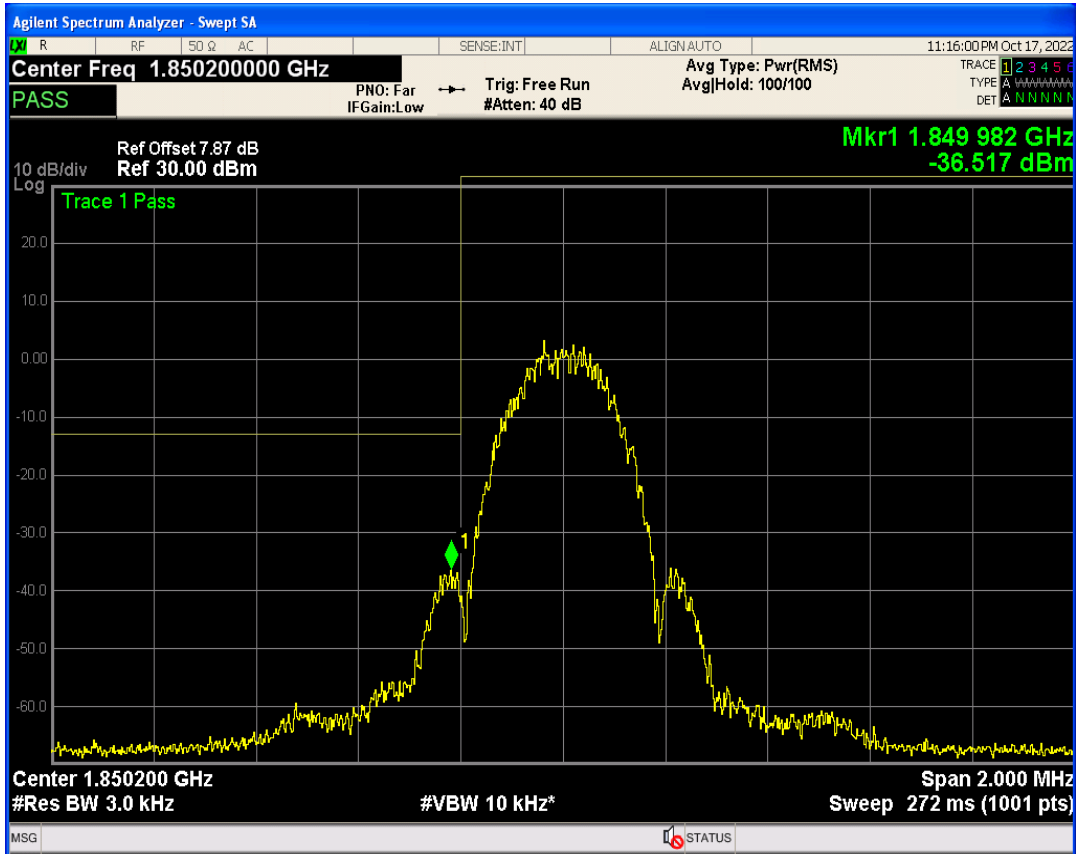




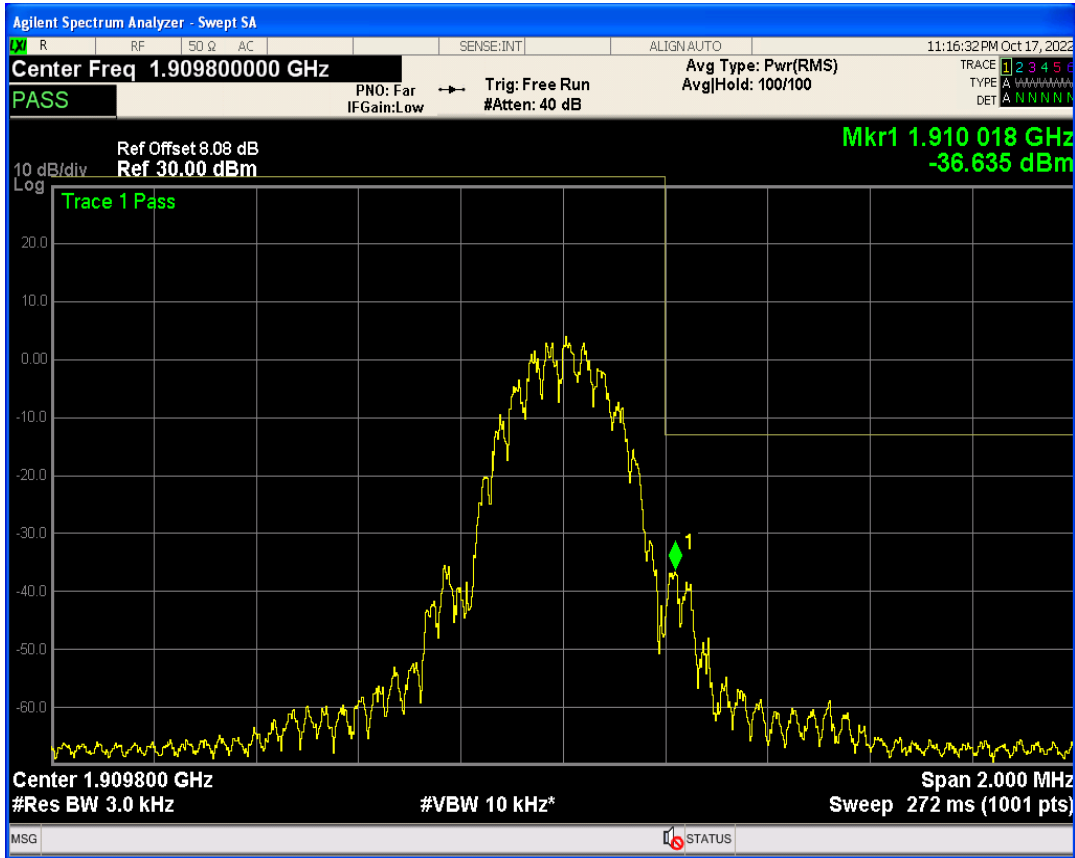
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-36.51	-13	PASS
EGPRS1900	810	1909.8	1910.02	-36.63	-13	PASS
EGPRS850	128	824.2	823.97	-35.37	-13	PASS
EGPRS850	251	848.8	849.02	-34.85	-13	PASS

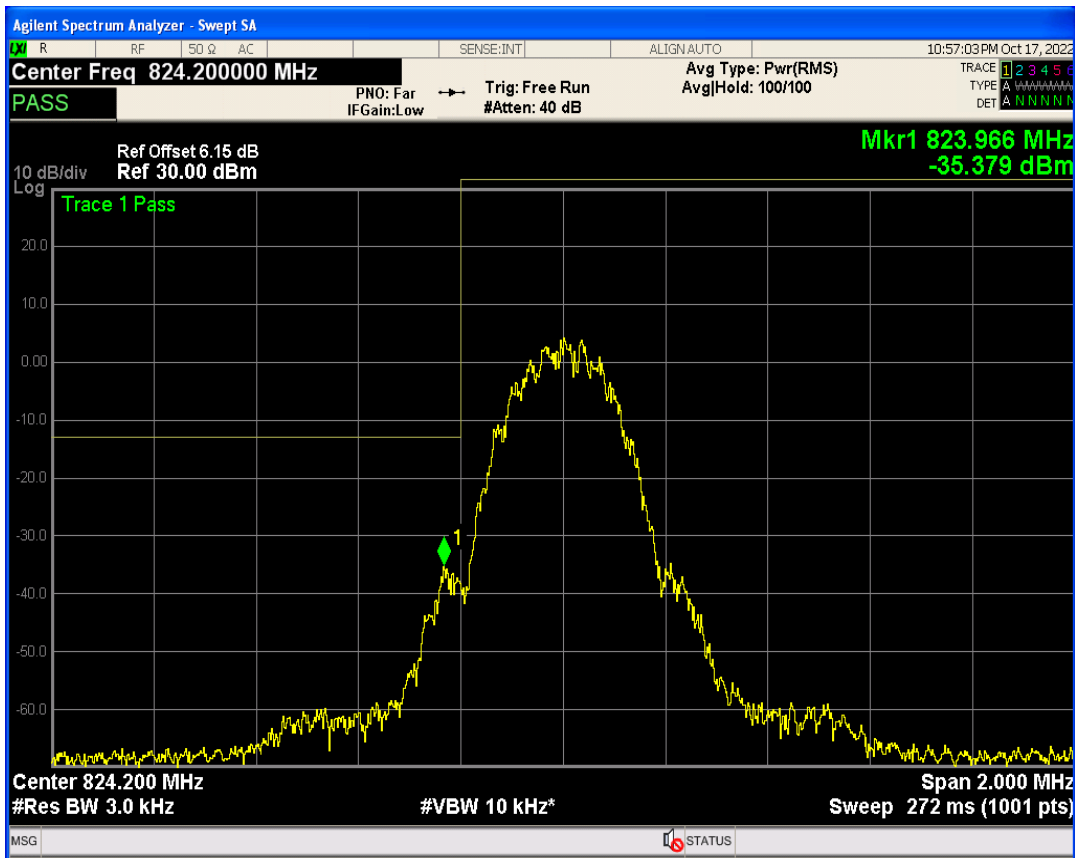
EGPRS1900 Channel=512



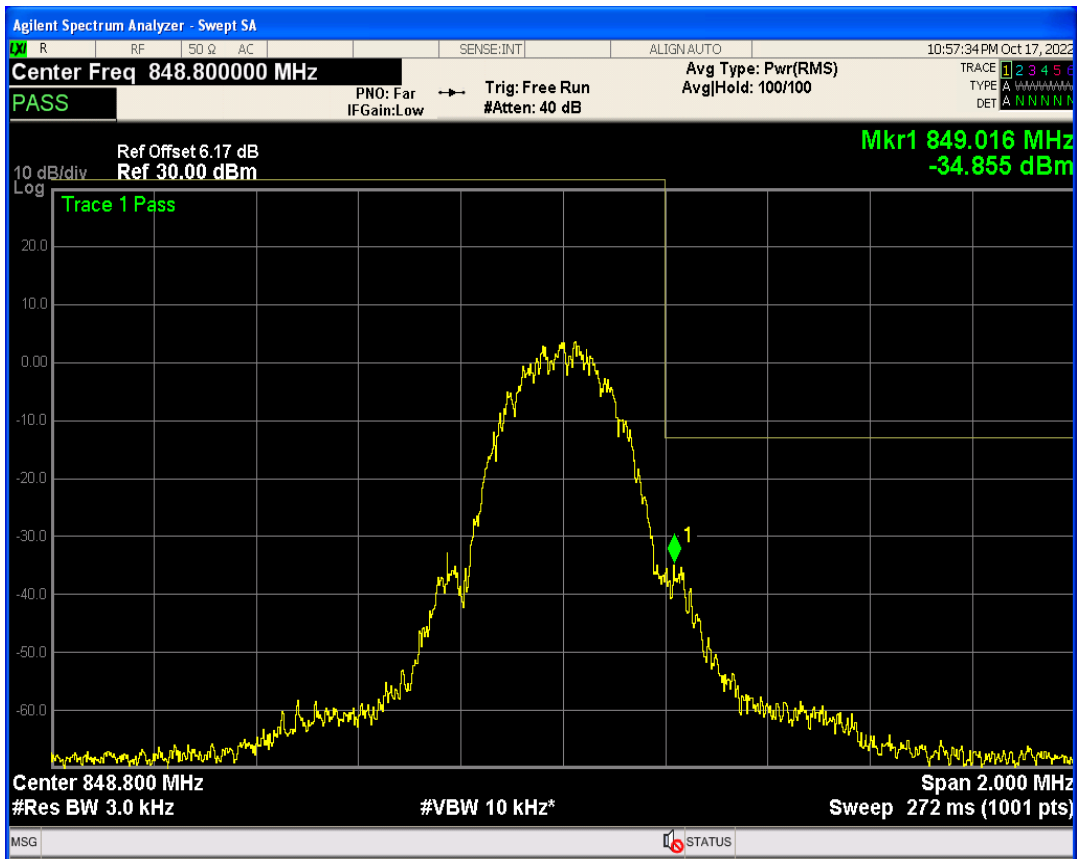
EGPRS1900 Channel=810



EGPRS850 Channel=128



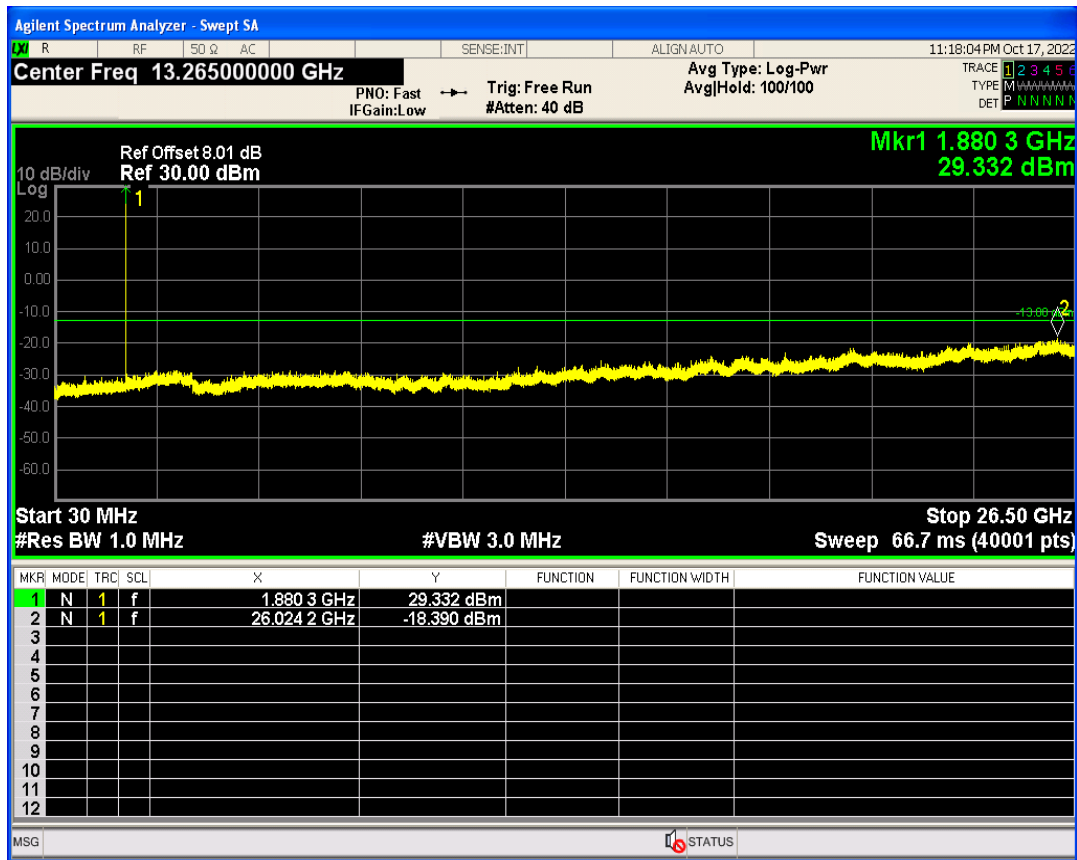
EGPRS850 Channel=251



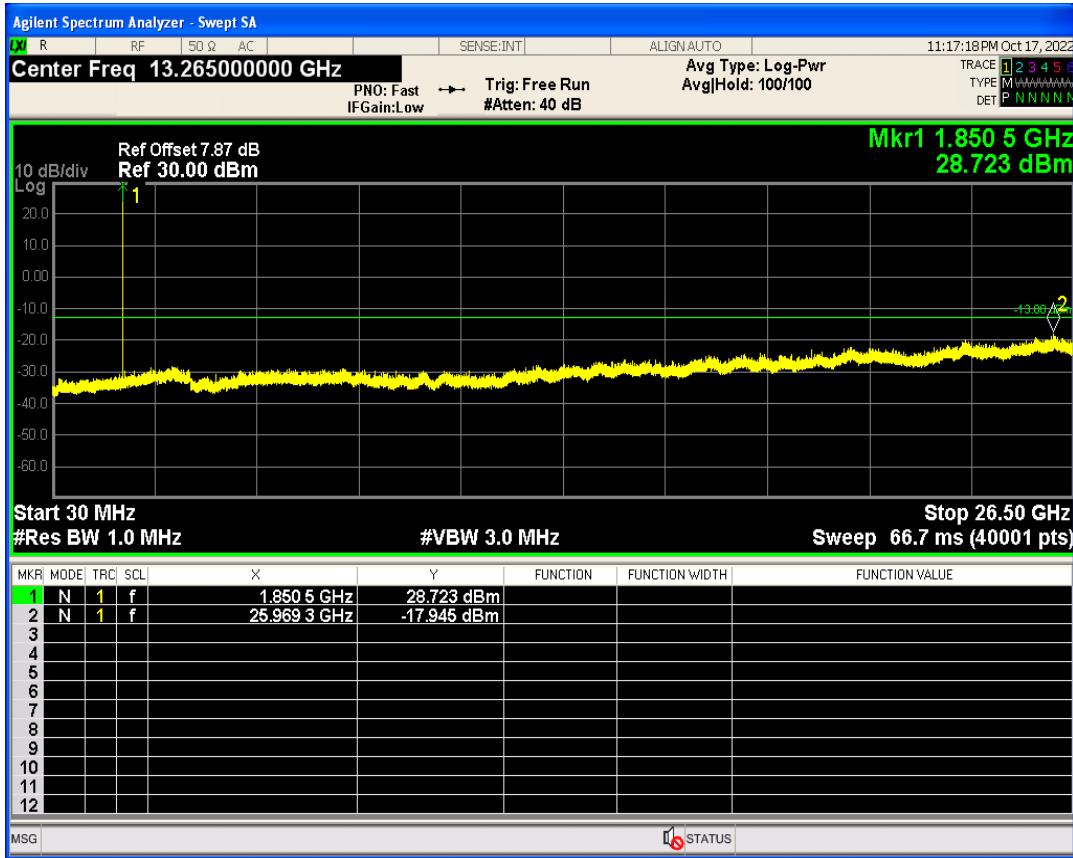
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25969.28	-17.94	-13	PASS
EGPRS1900	661	1880	26024.20	-18.39	-13	PASS
EGPRS1900	810	1909.8	26084.42	-17.52	-13	PASS
EGPRS850	128	824.2	25947.44	-20.21	-13	PASS
EGPRS850	189	836.4	26025.53	-19.67	-13	PASS
EGPRS850	251	848.8	26032.80	-20.47	-13	PASS

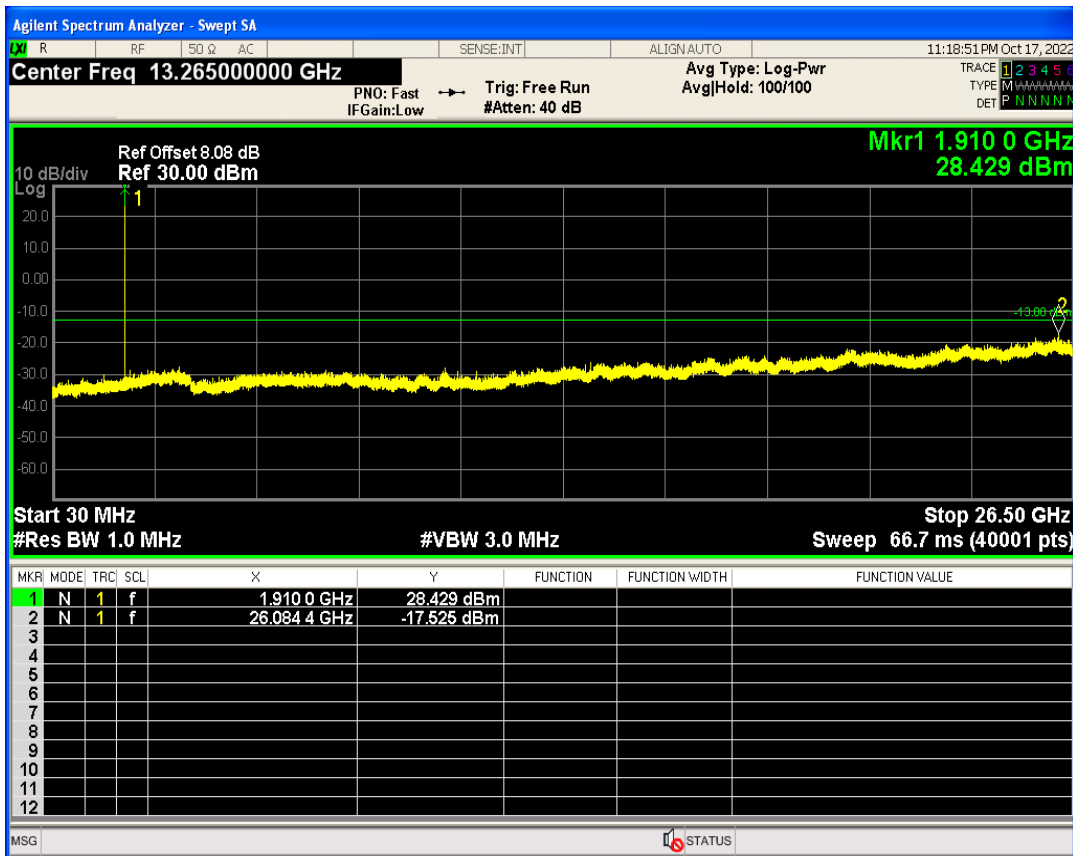
EGPRS1900 Channel=661



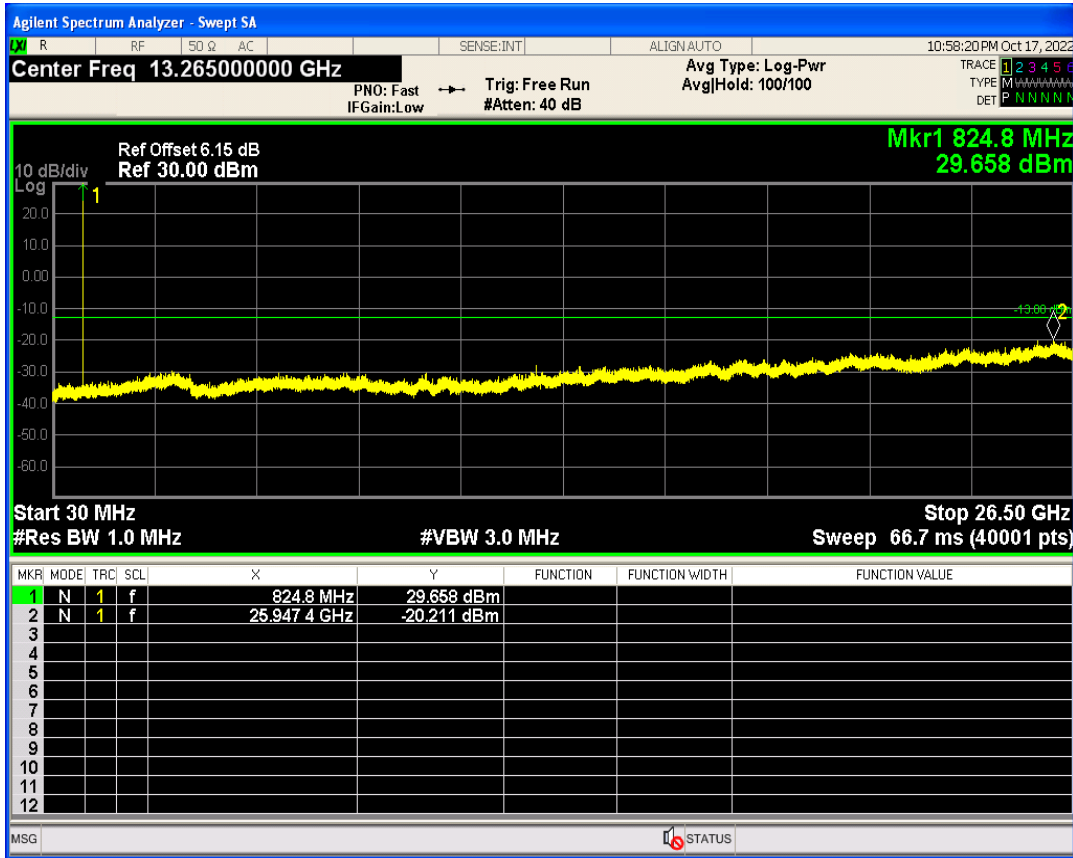
EGPRS1900 Channel=512



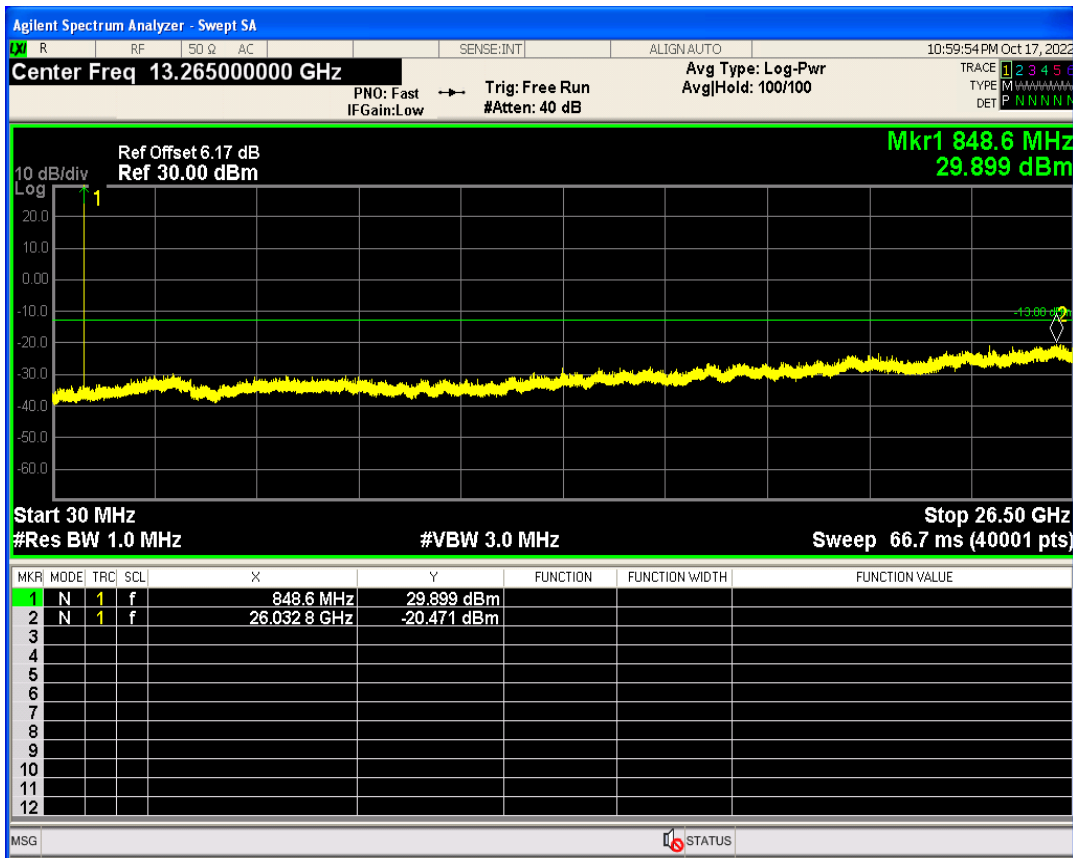
EGPRS1900 Channel=810



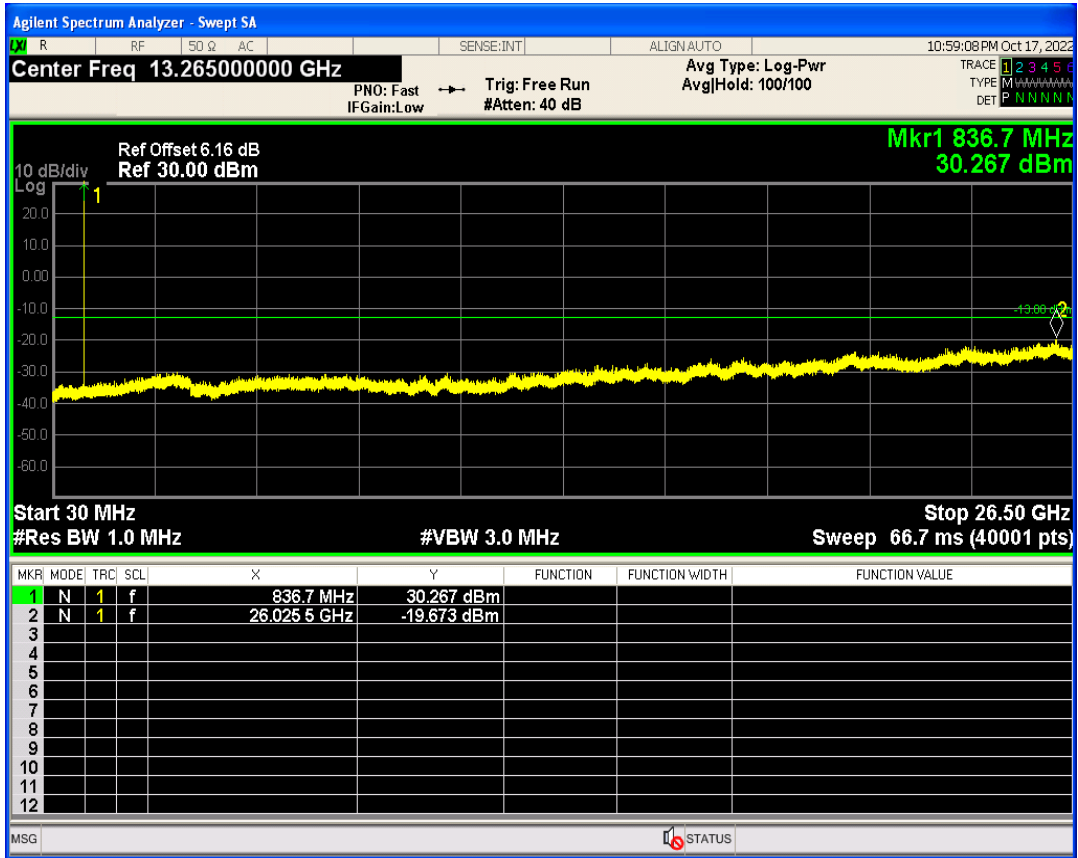
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189





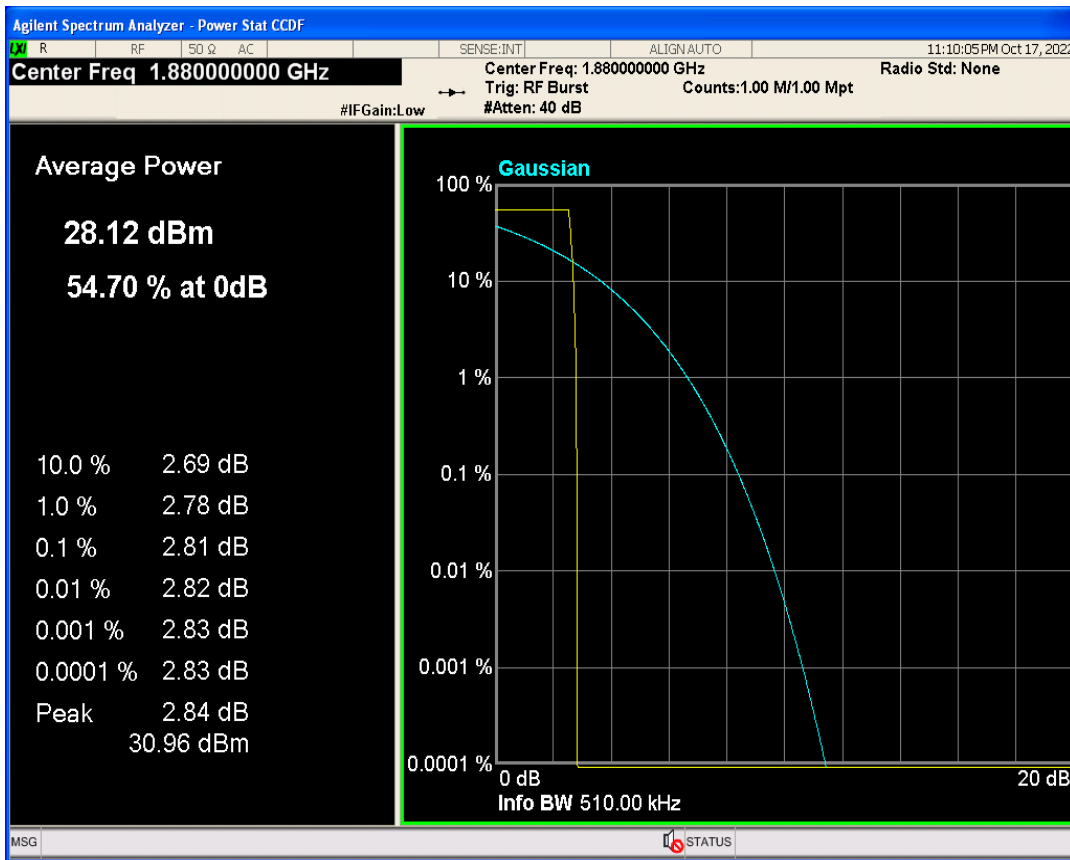
**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.22	PASS
GPRS1900 1 Slot	661	1880	29.92	PASS
GPRS1900 1 Slot	810	1909.8	29.62	PASS
GPRS1900 2 Slot	512	1850.2	29.01	PASS
GPRS1900 2 Slot	661	1880	28.69	PASS
GPRS1900 2 Slot	810	1909.8	28.35	PASS
GPRS1900 3 Slot	512	1850.2	26.68	PASS
GPRS1900 3 Slot	661	1880	26.45	PASS
GPRS1900 3 Slot	810	1909.8	25.98	PASS
GPRS1900 4 Slot	512	1850.2	25.59	PASS
GPRS1900 4 Slot	661	1880	25.11	PASS
GPRS1900 4 Slot	810	1909.8	24.73	PASS
GPRS850 1 Slot	128	824.2	32.68	PASS
GPRS850 1 Slot	189	836.4	32.50	PASS
GPRS850 1 Slot	251	848.8	32.40	PASS
GPRS850 2 Slot	128	824.2	31.93	PASS
GPRS850 2 Slot	189	836.4	31.72	PASS
GPRS850 2 Slot	251	848.8	31.60	PASS
GPRS850 3 Slot	128	824.2	30.32	PASS
GPRS850 3 Slot	189	836.4	29.98	PASS
GPRS850 3 Slot	251	848.8	29.93	PASS
GPRS850 4 Slot	128	824.2	28.97	PASS
GPRS850 4 Slot	189	836.4	28.78	PASS
GPRS850 4 Slot	251	848.8	28.65	PASS

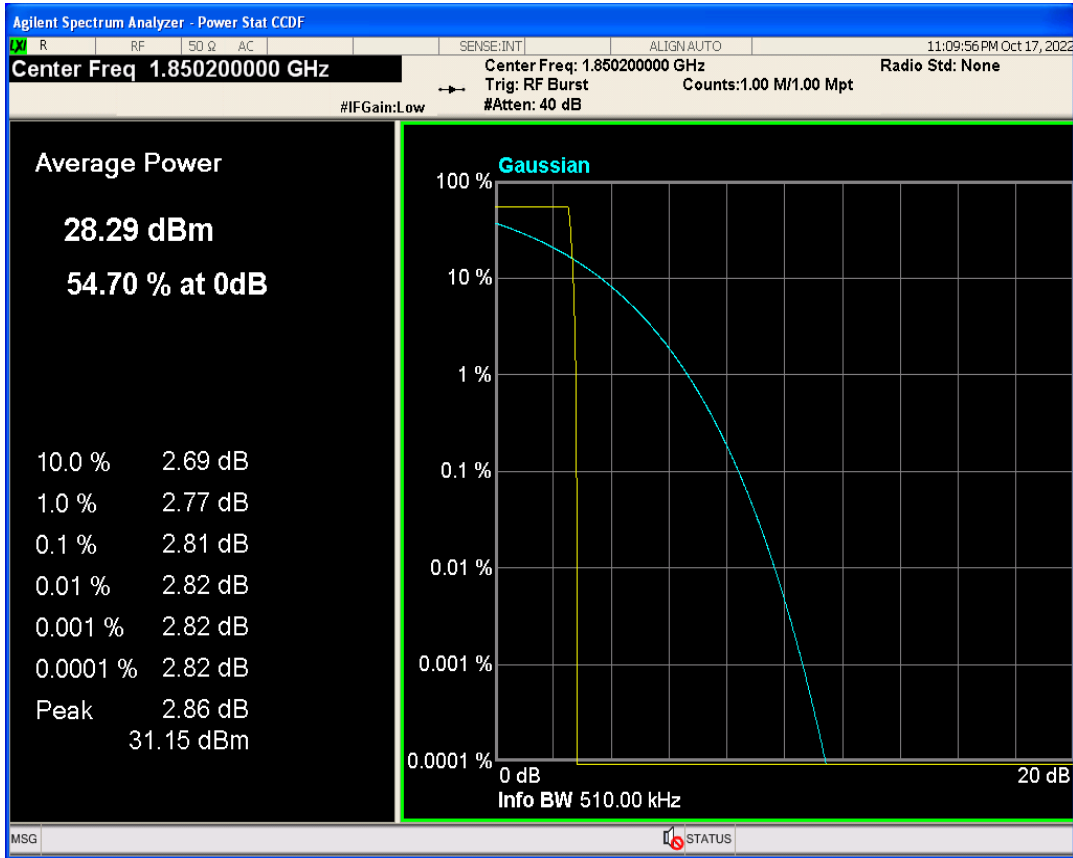
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.805072745	13.00	PASS
GPRS1900	661	1880	2.810707786	13.00	PASS
GPRS1900	810	1909.8	2.825410628	13.00	PASS
GPRS850	128	824.2	2.745464088	13.00	PASS
GPRS850	189	836.4	2.744773714	13.00	PASS
GPRS850	251	848.8	2.749024453	13.00	PASS

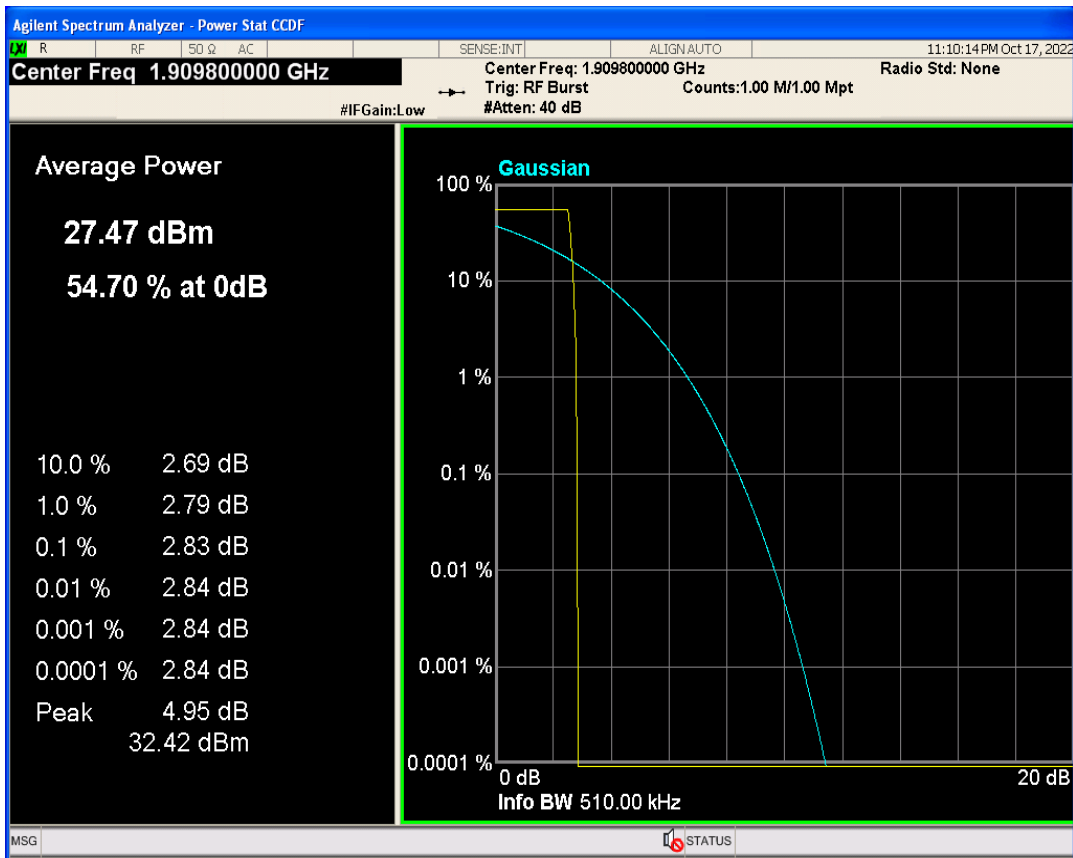
GPRS1900 Channel=661



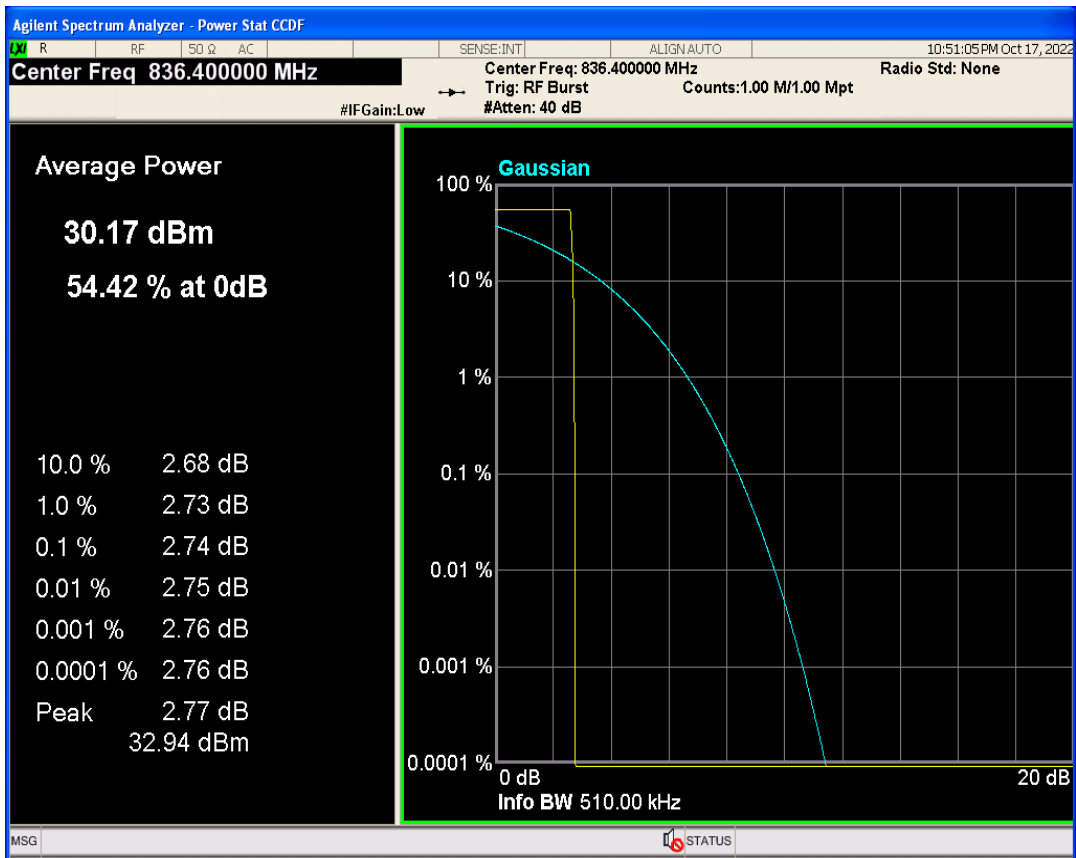
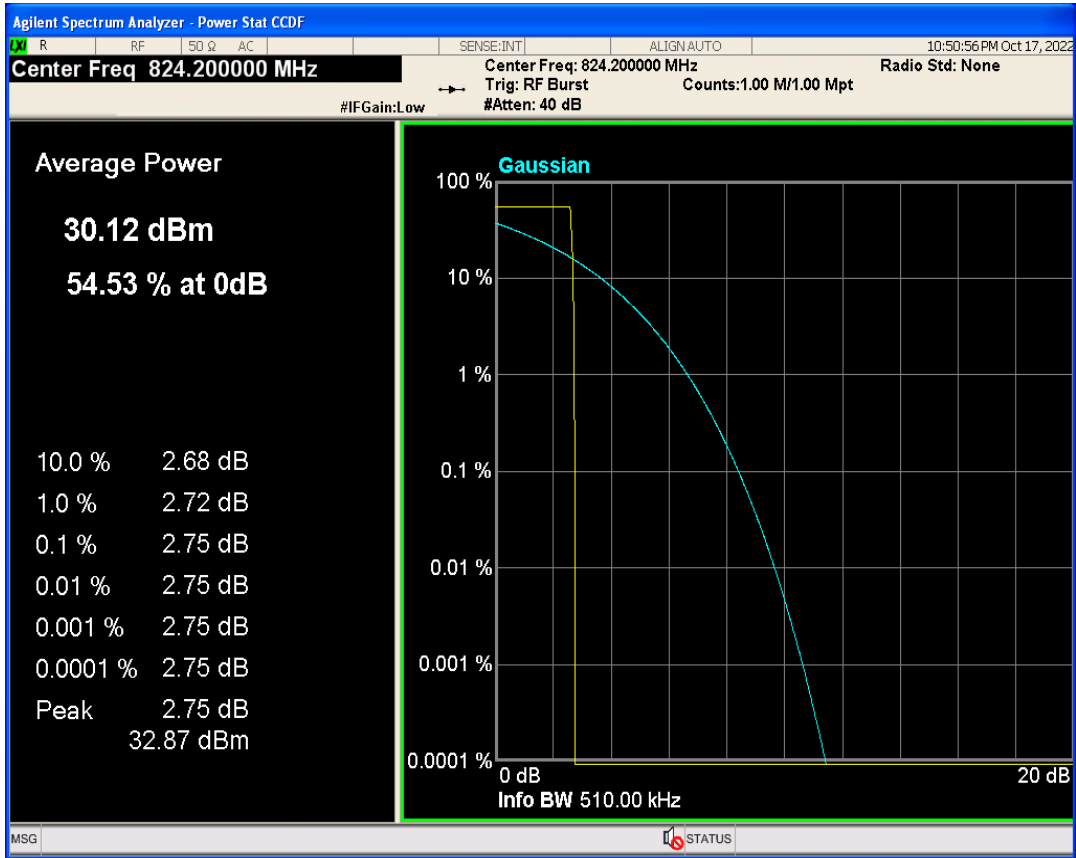
GPRS1900 Channel=512

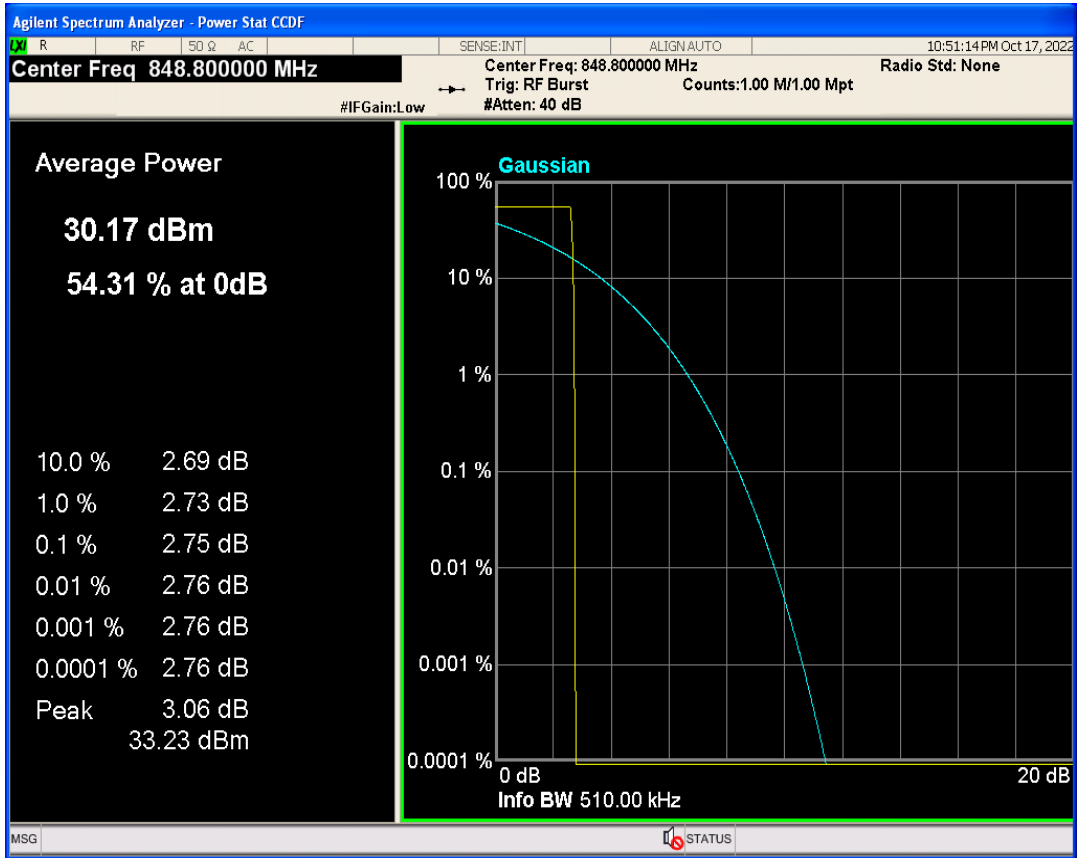


GPRS1900 Channel=810



GPRS850 Channel=128

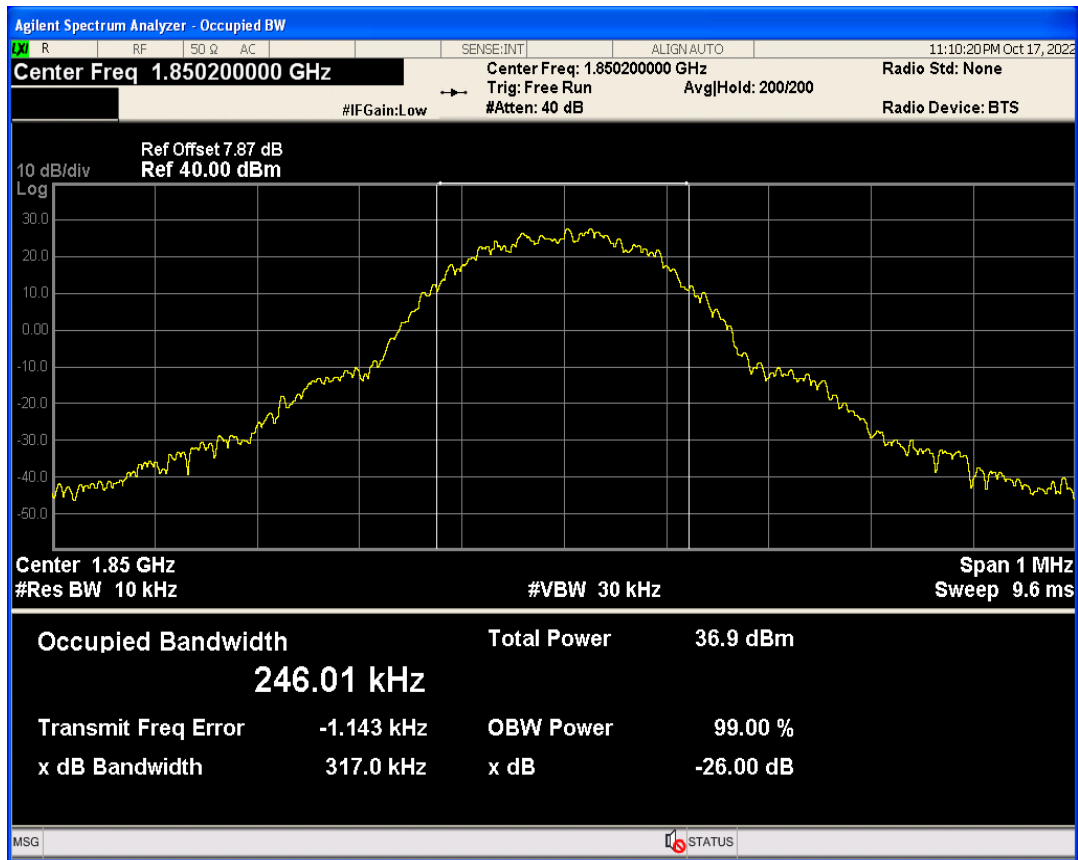




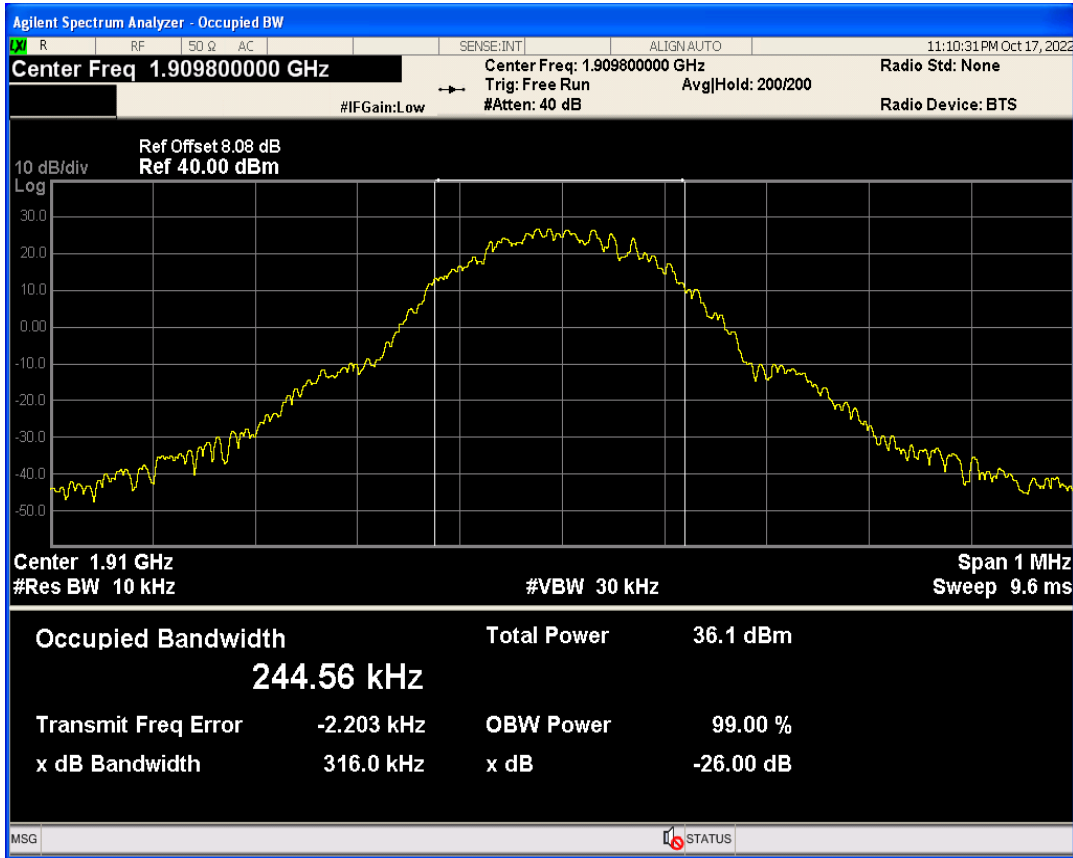
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.012	317.000	PASS
GPRS1900	661	1880	249.017	314.967	PASS
GPRS1900	810	1909.8	244.560	316.001	PASS
GPRS850	128	824.2	246.201	313.365	PASS
GPRS850	189	836.4	249.869	321.513	PASS
GPRS850	251	848.8	248.909	323.042	PASS

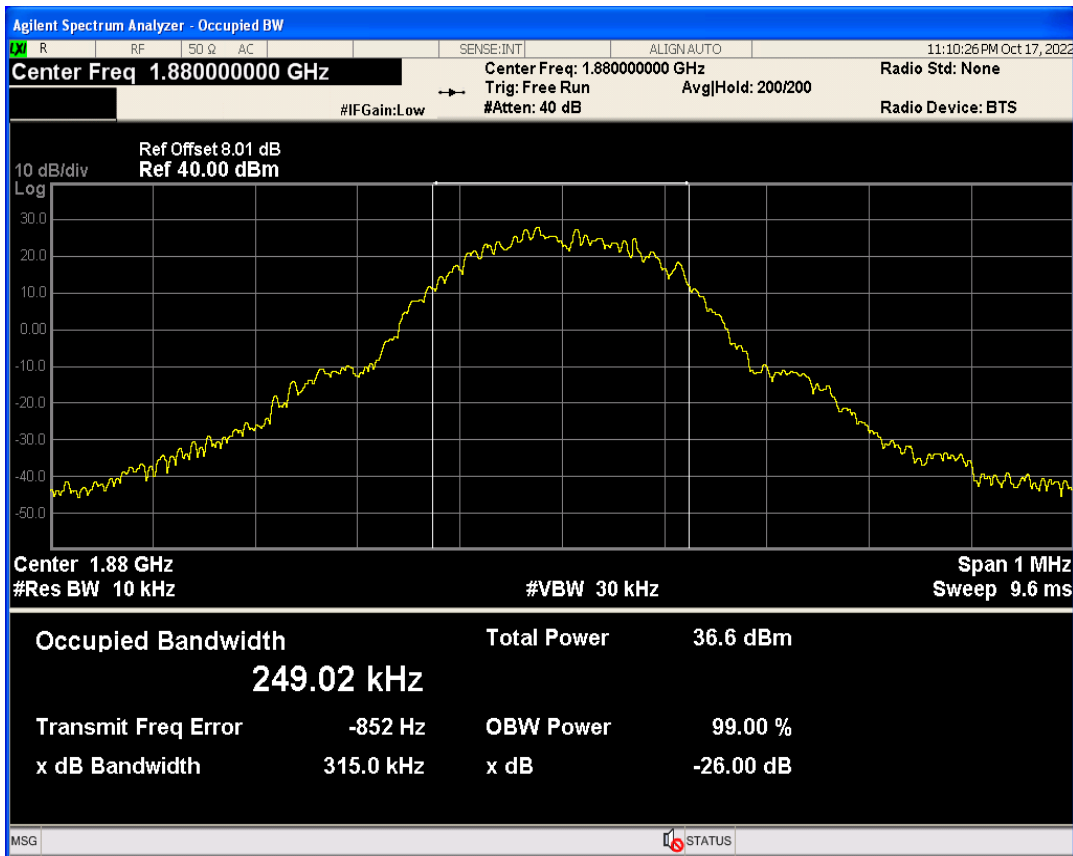
GPRS1900 Channel=512



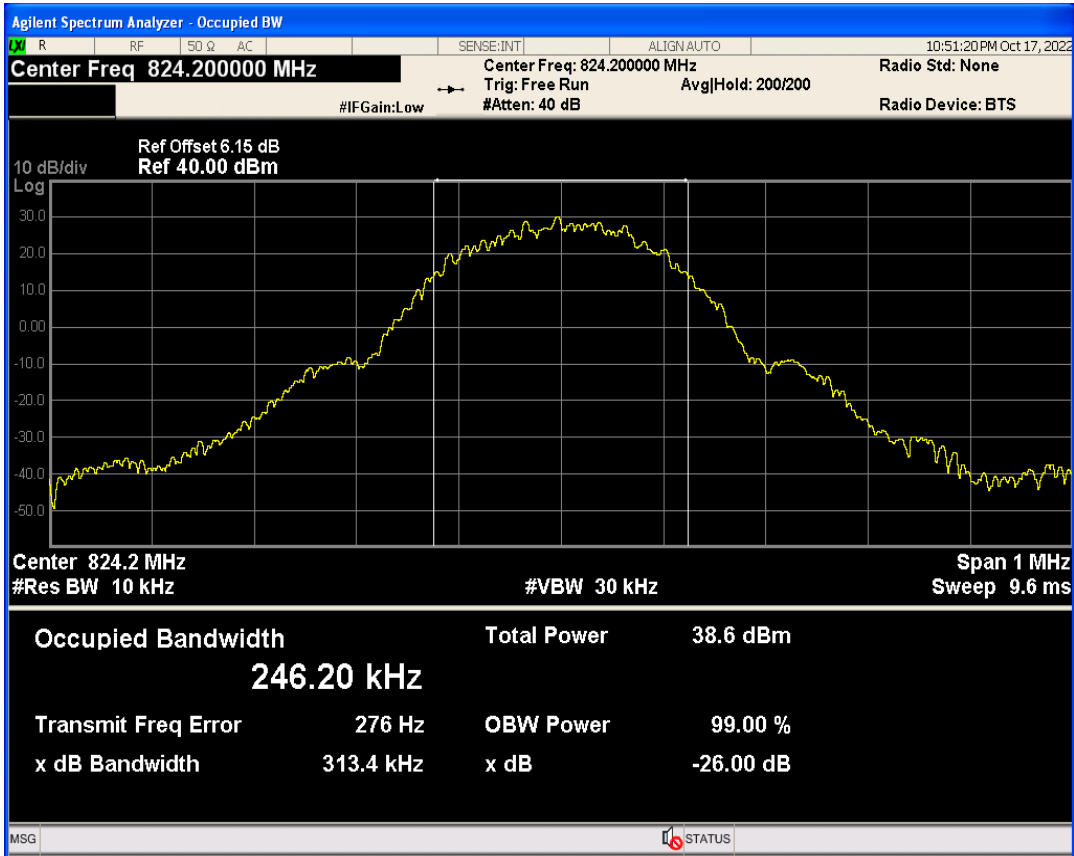
GPRS1900 Channel=810



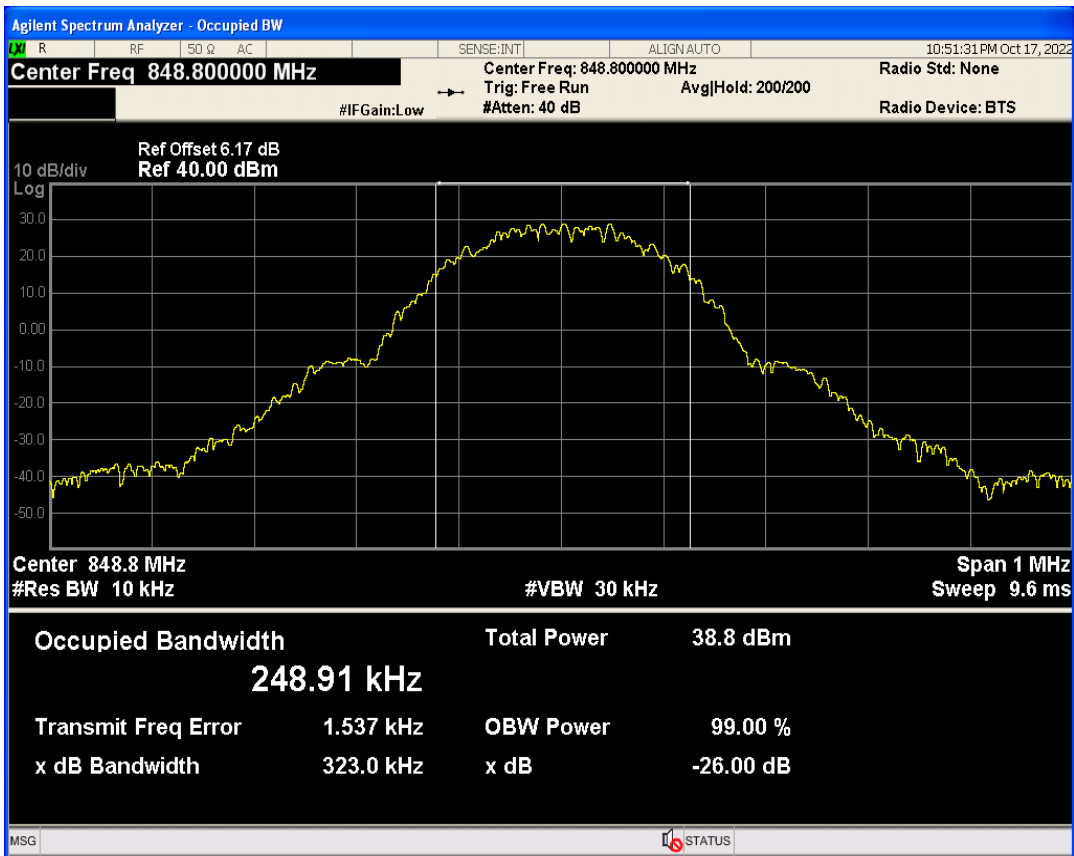
GPRS1900 Channel=661



GPRS850 Channel=128

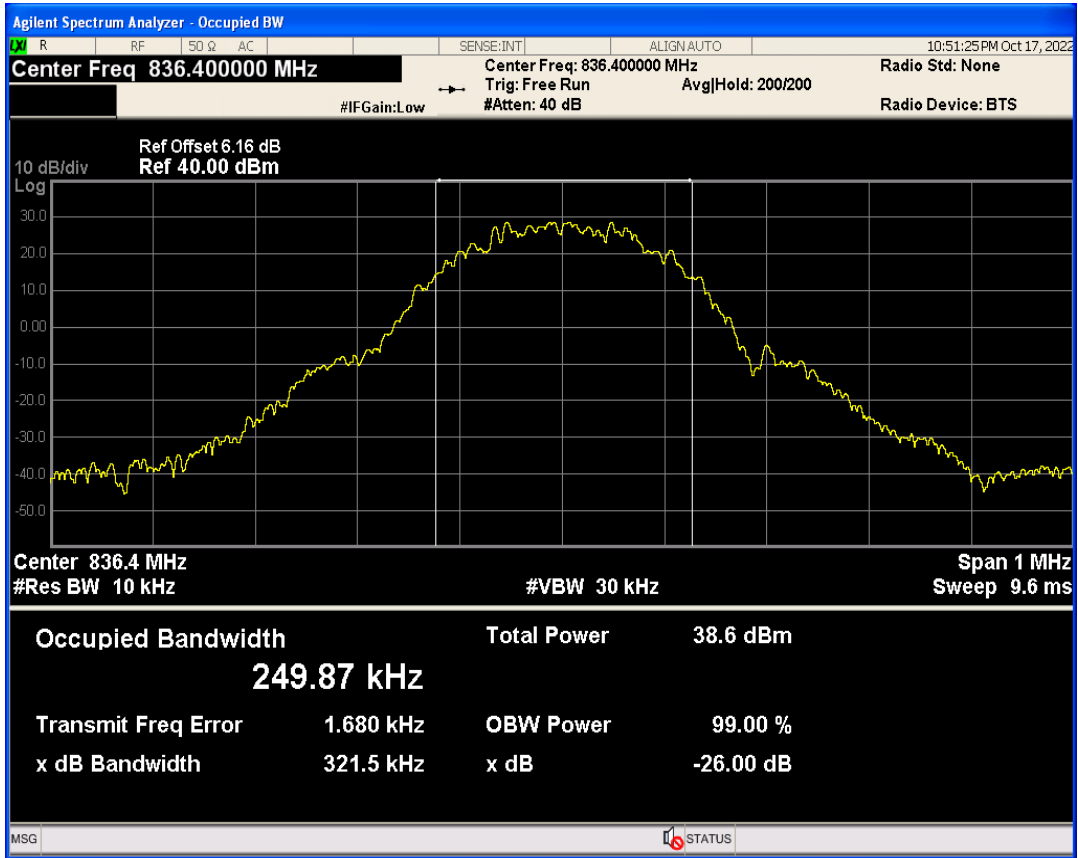


GPRS850 Channel=251



GPRS850 Channel=189

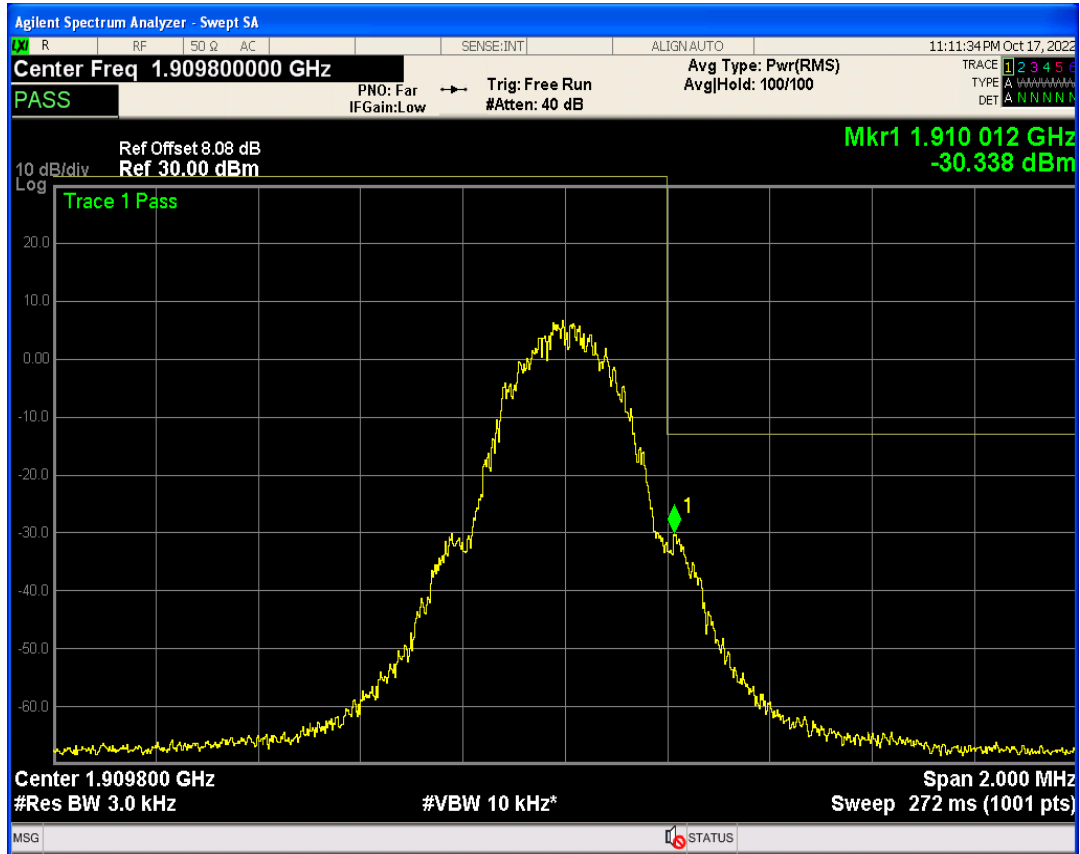




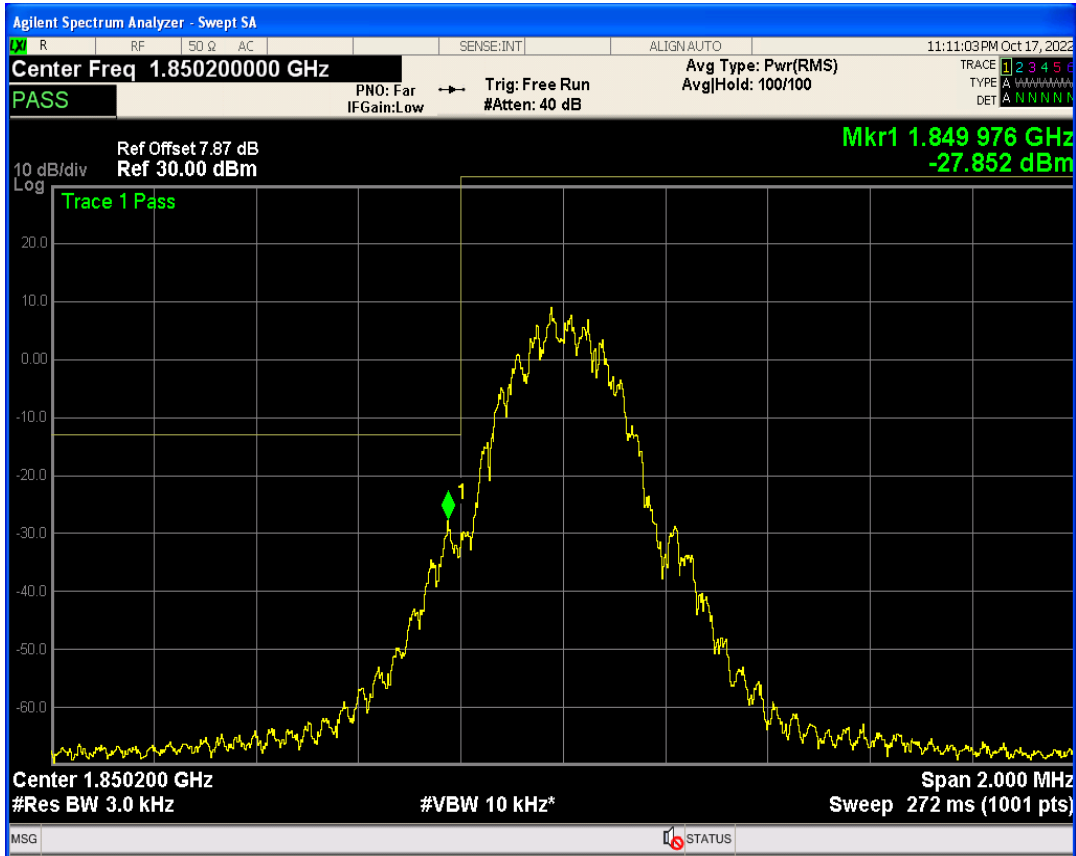
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-27.85	-13	PASS
GPRS1900	810	1909.8	1910.01	-30.33	-13	PASS
GPRS850	128	824.2	823.98	-26.73	-13	PASS
GPRS850	251	848.8	849.02	-26.26	-13	PASS

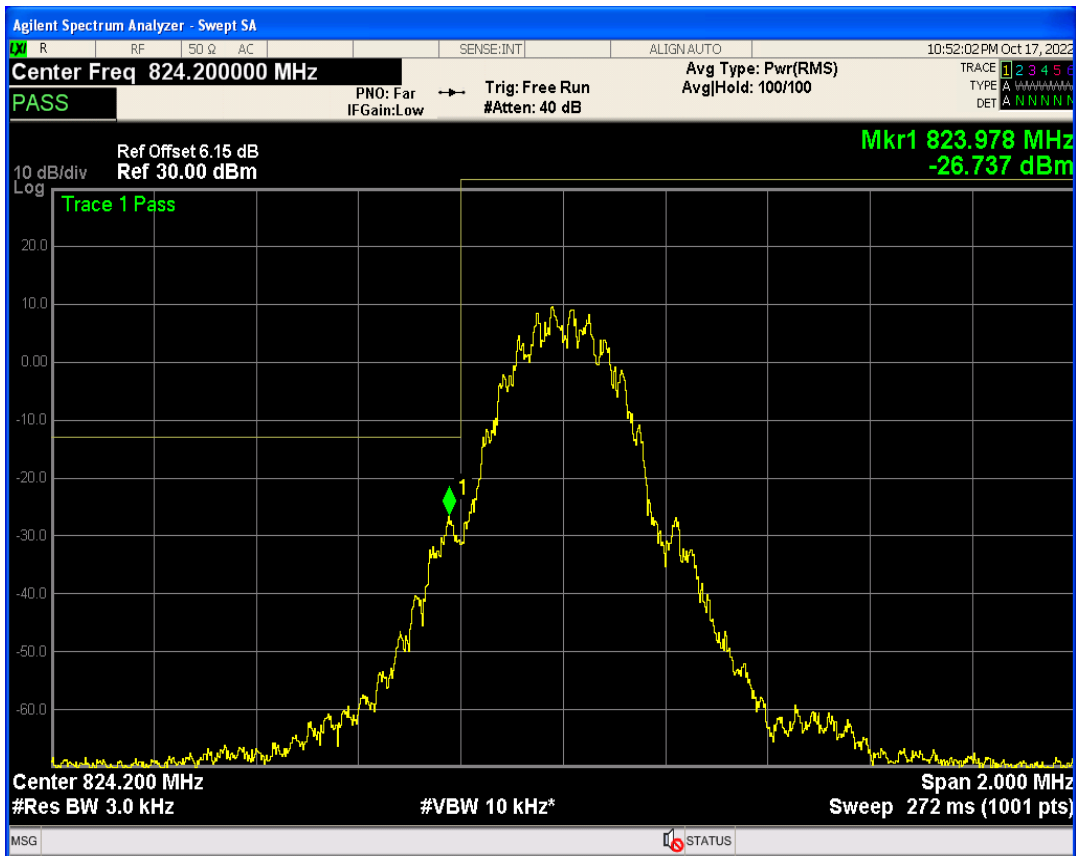
GPRS1900 Channel=810



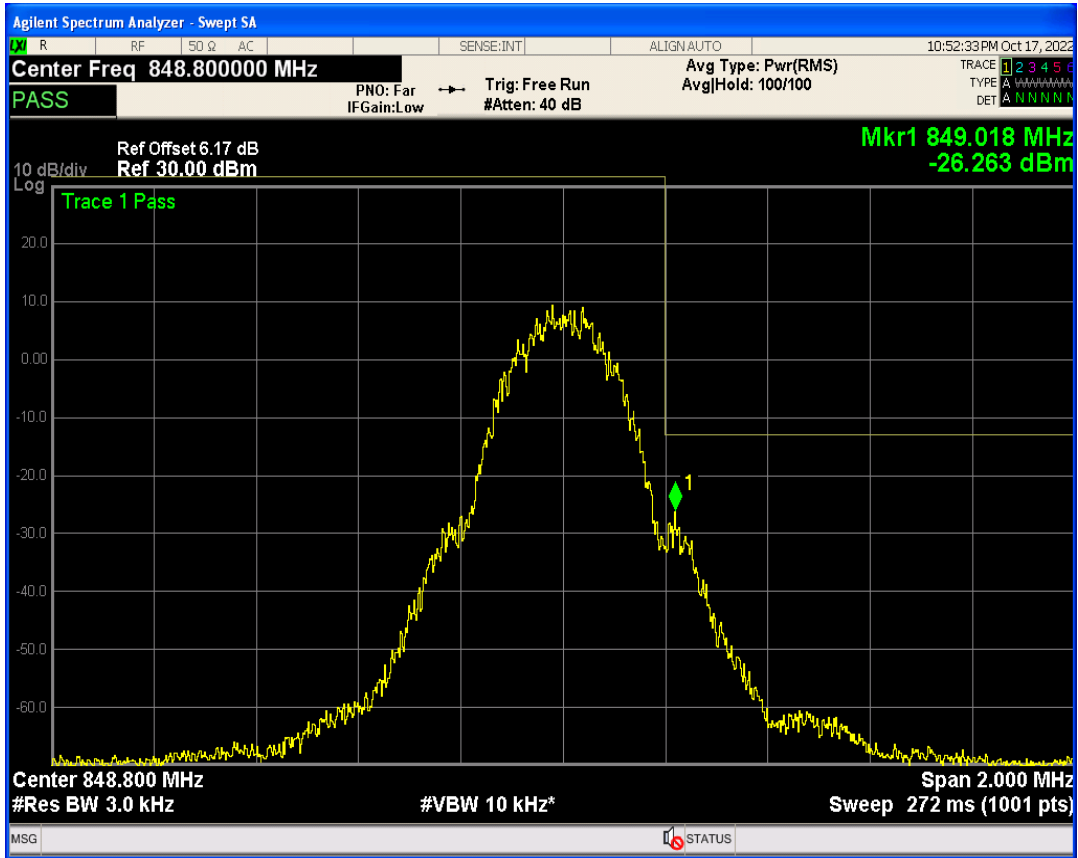
GPRS1900 Channel=512



GPRS850 Channel=128



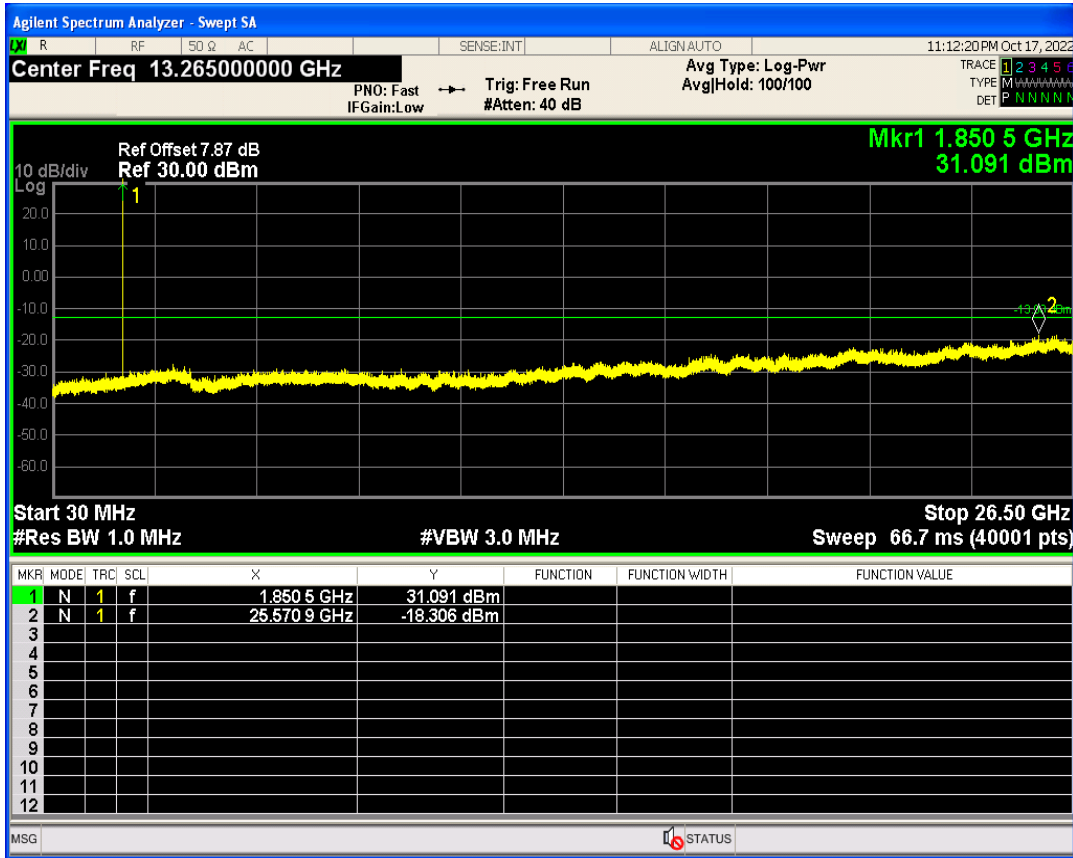
GPRS850 Channel=251



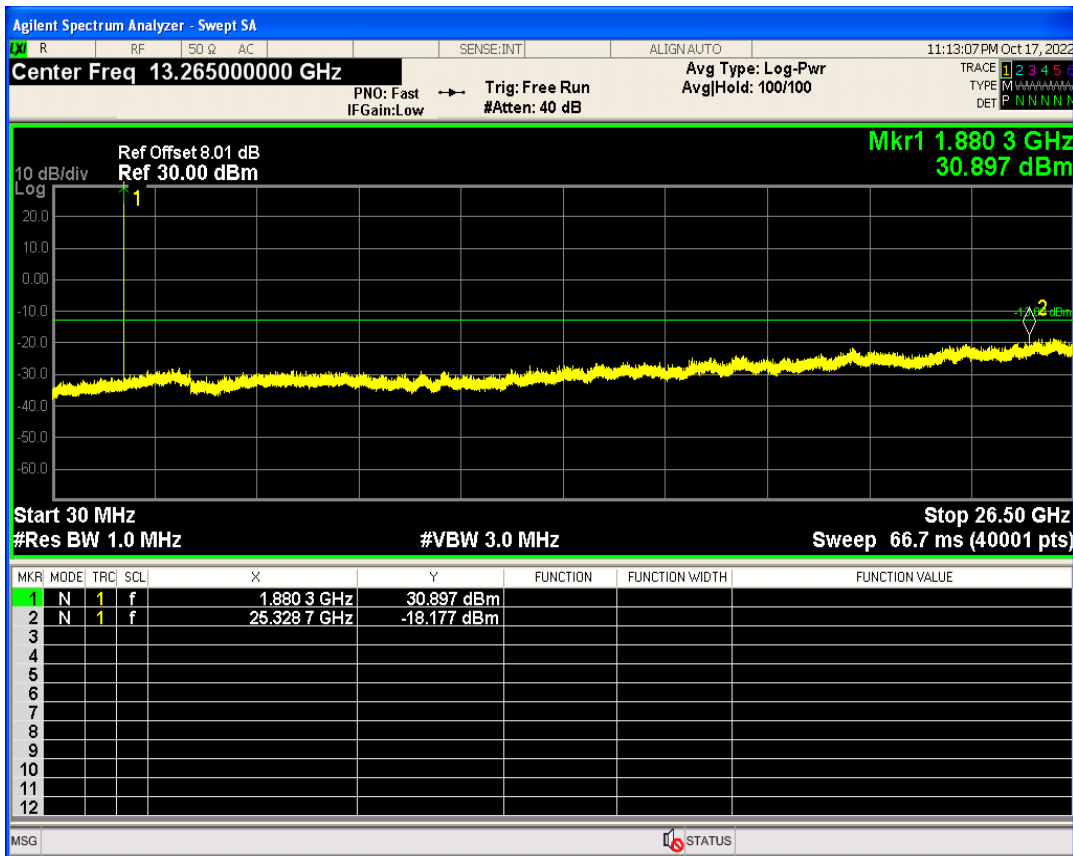
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25570.90	-18.30	-13	PASS
GPRS1900	661	1880	25328.70	-18.17	-13	PASS
GPRS1900	810	1909.8	25973.25	-18.14	-13	PASS
GPRS850	128	824.2	26081.77	-20.96	-13	PASS
GPRS850	189	836.4	26007.00	-20.27	-13	PASS
GPRS850	251	848.8	25979.86	-20.16	-13	PASS

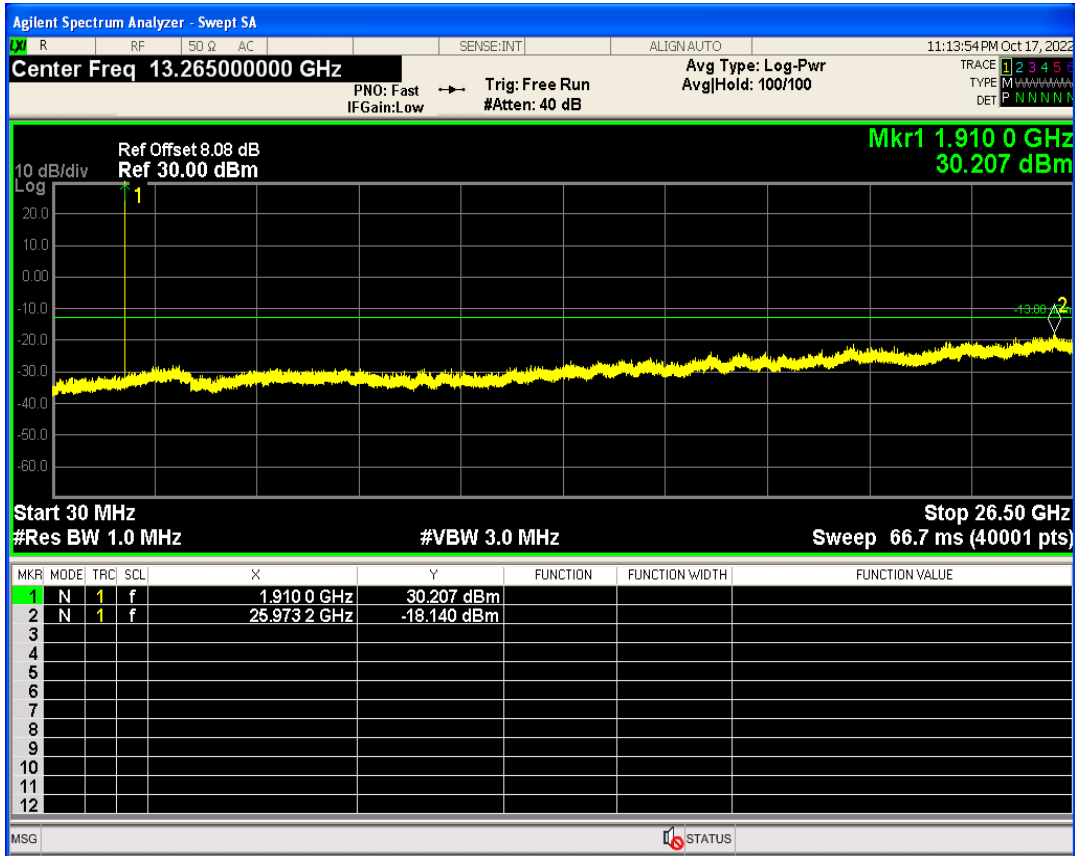
GPRS1900 Channel=512



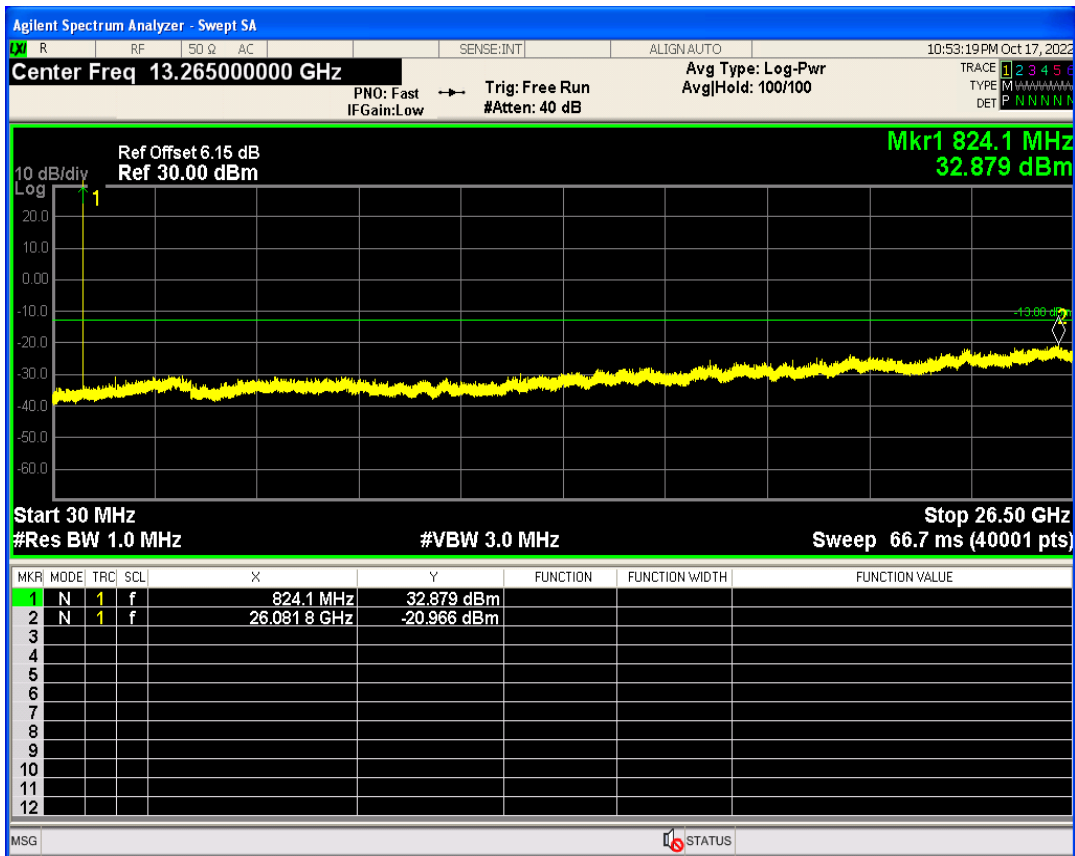
GPRS1900 Channel=661



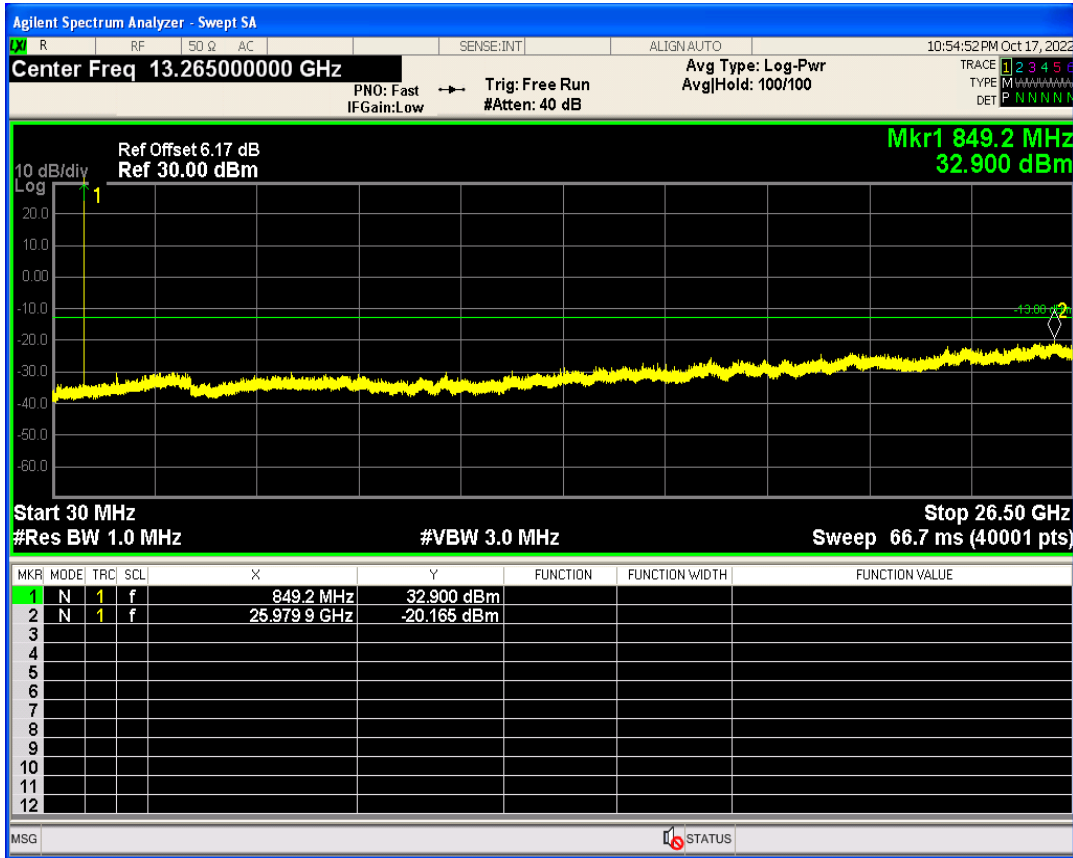
GPRS1900 Channel=810



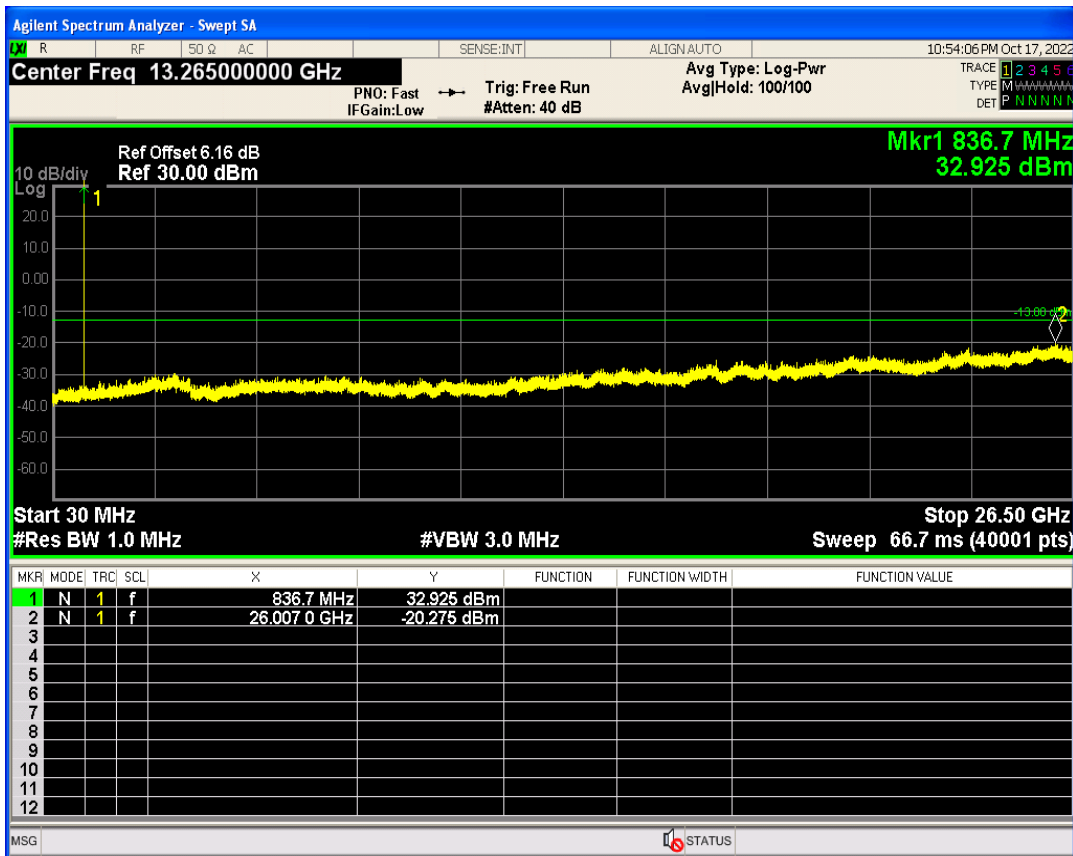
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



**Conducted output power**

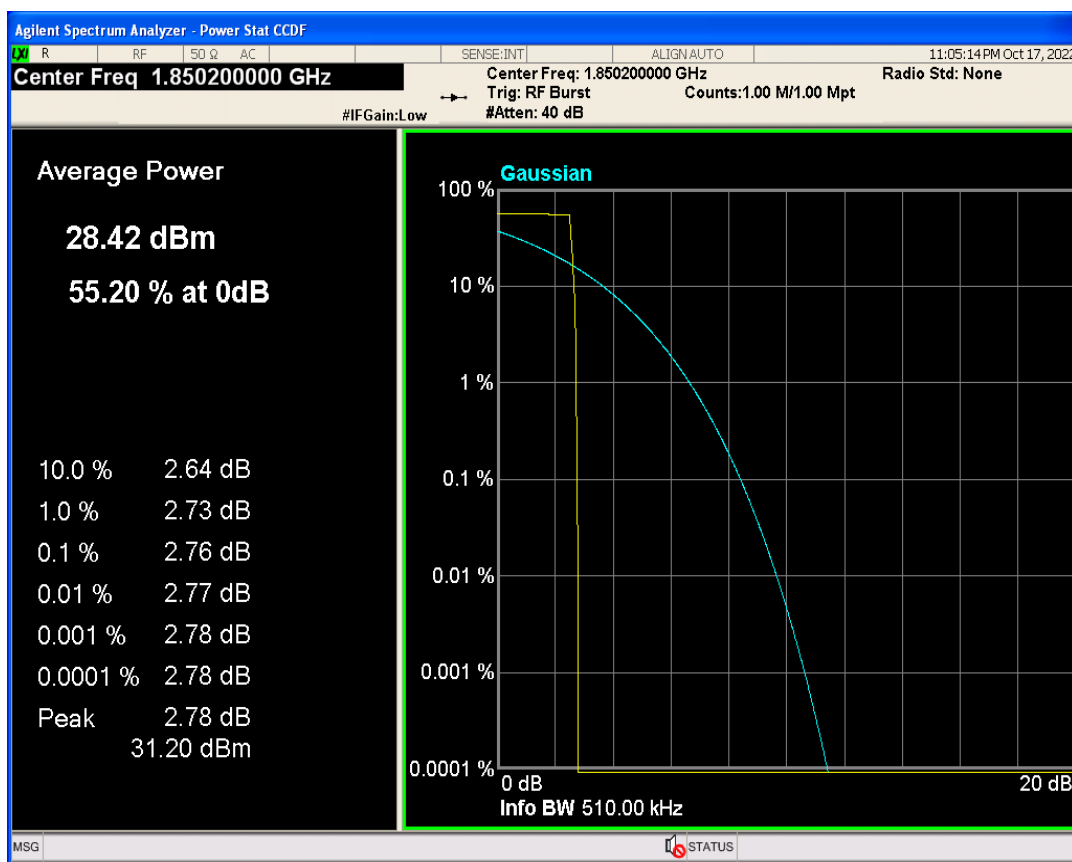
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.27	PASS
GSM1900	661	1880	30.02	PASS
GSM1900	810	1909.8	29.65	PASS
GSM850	128	824.2	32.72	PASS
GSM850	189	836.4	32.51	PASS
GSM850	251	848.8	32.41	PASS



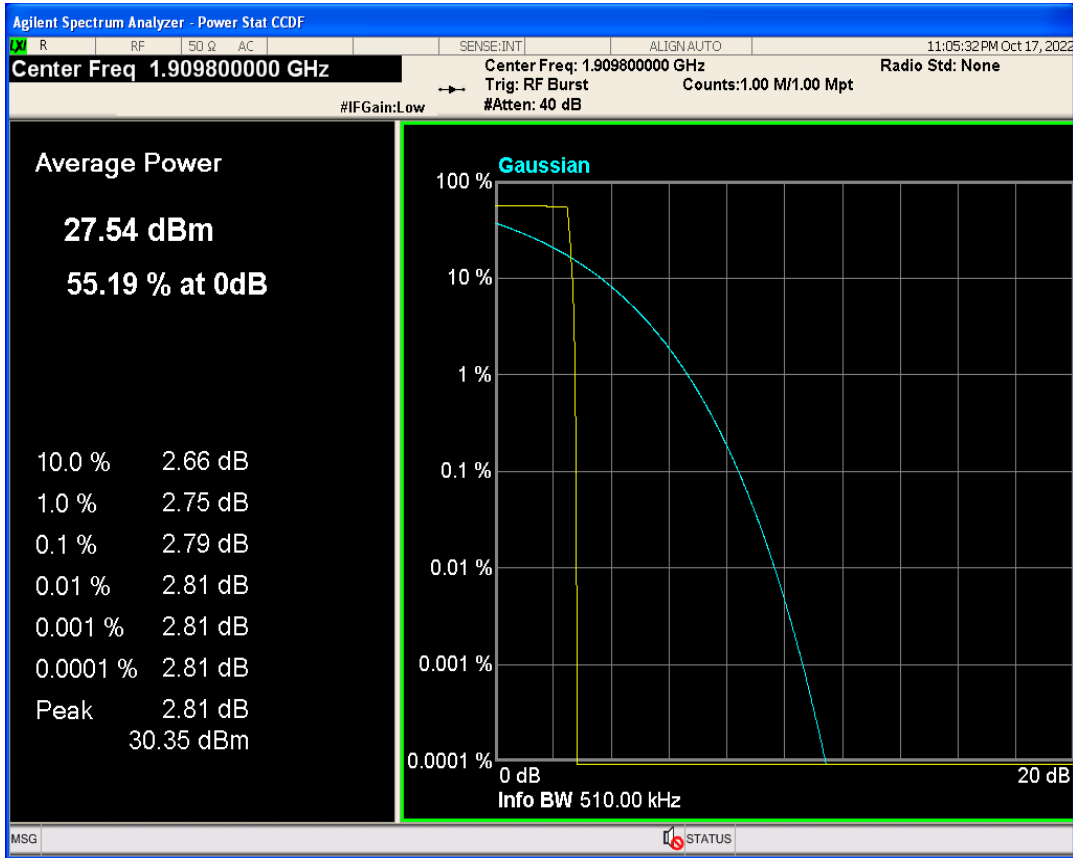
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.76	13	PASS
GSM1900	661	1880	2.76	13	PASS
GSM1900	810	1909.8	2.79	13	PASS
GSM850	128	824.2	2.69	13	PASS
GSM850	189	836.4	2.69	13	PASS
GSM850	251	848.8	2.70	13	PASS

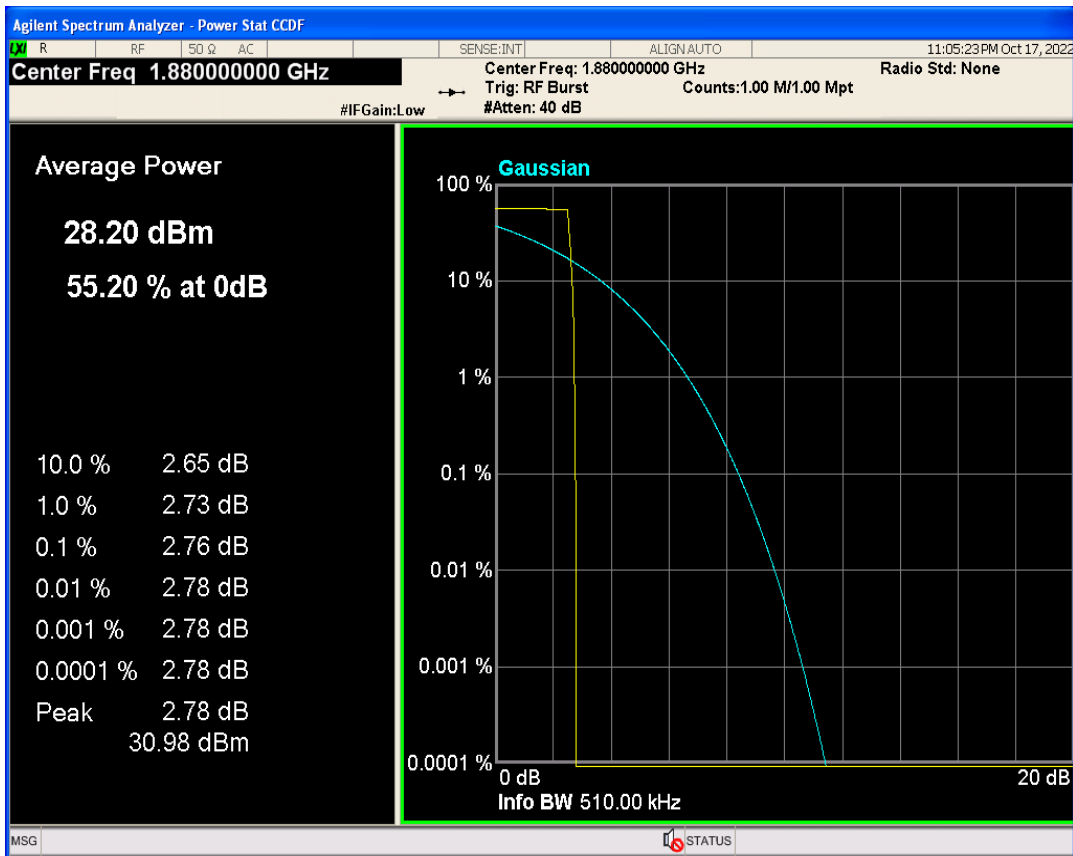
GSM1900 Channel=512



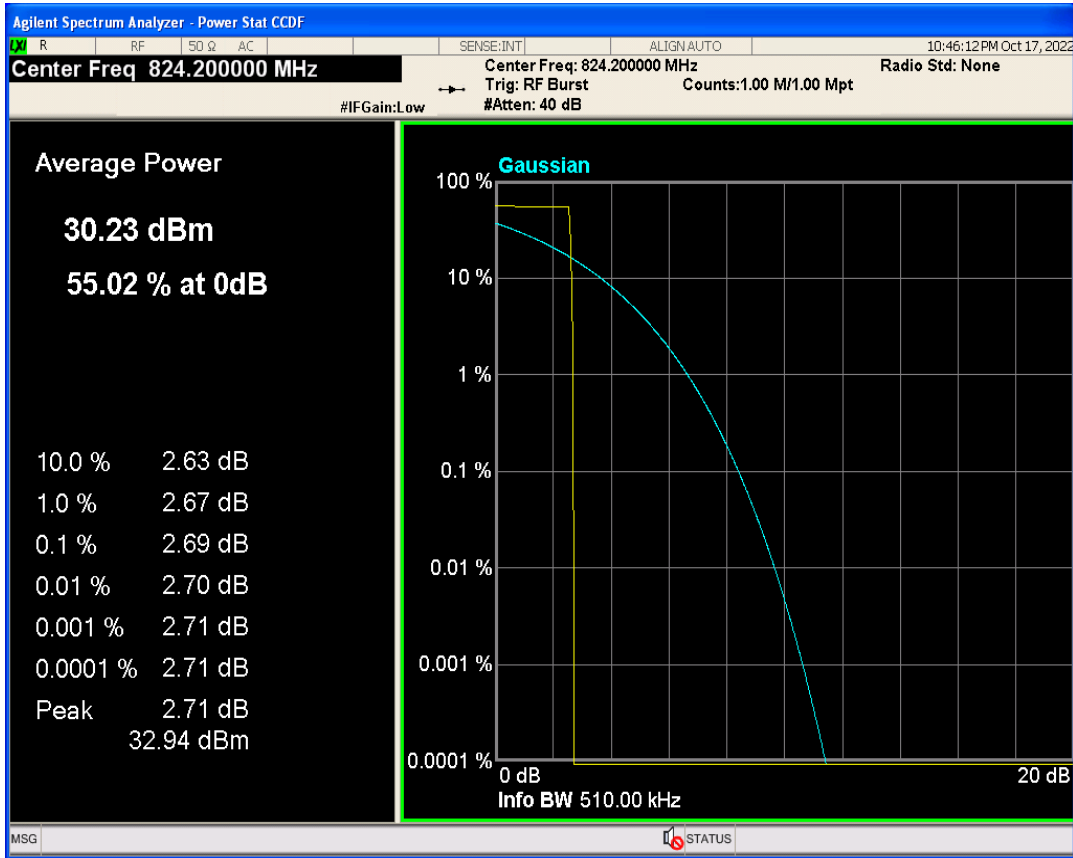
GSM1900 Channel=810



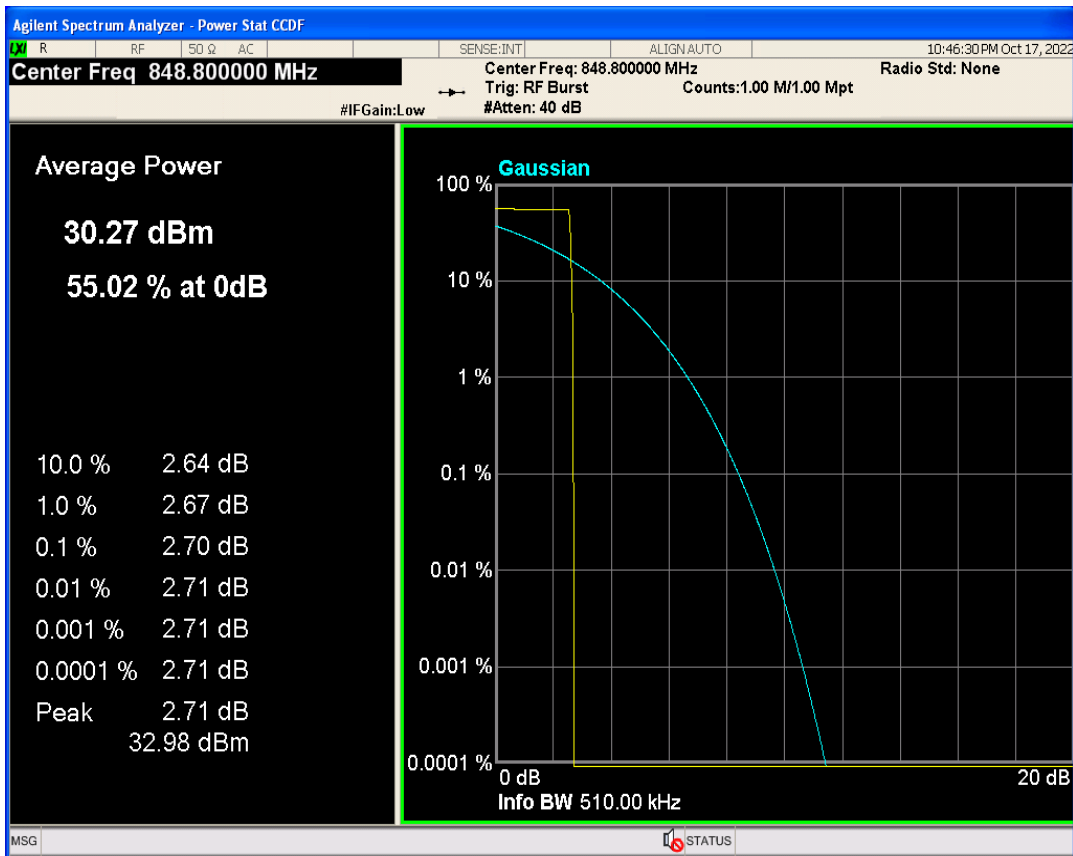
GSM1900 Channel=661



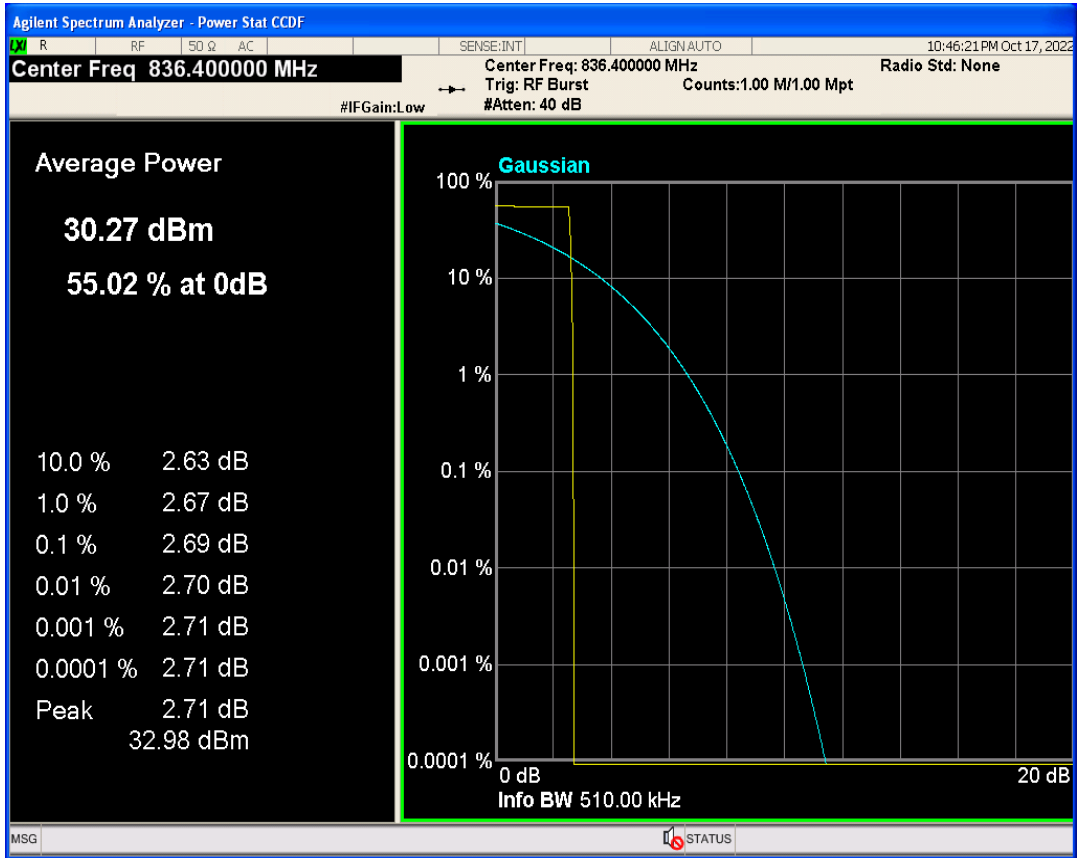
GSM850 Channel=128



GSM850 Channel=251



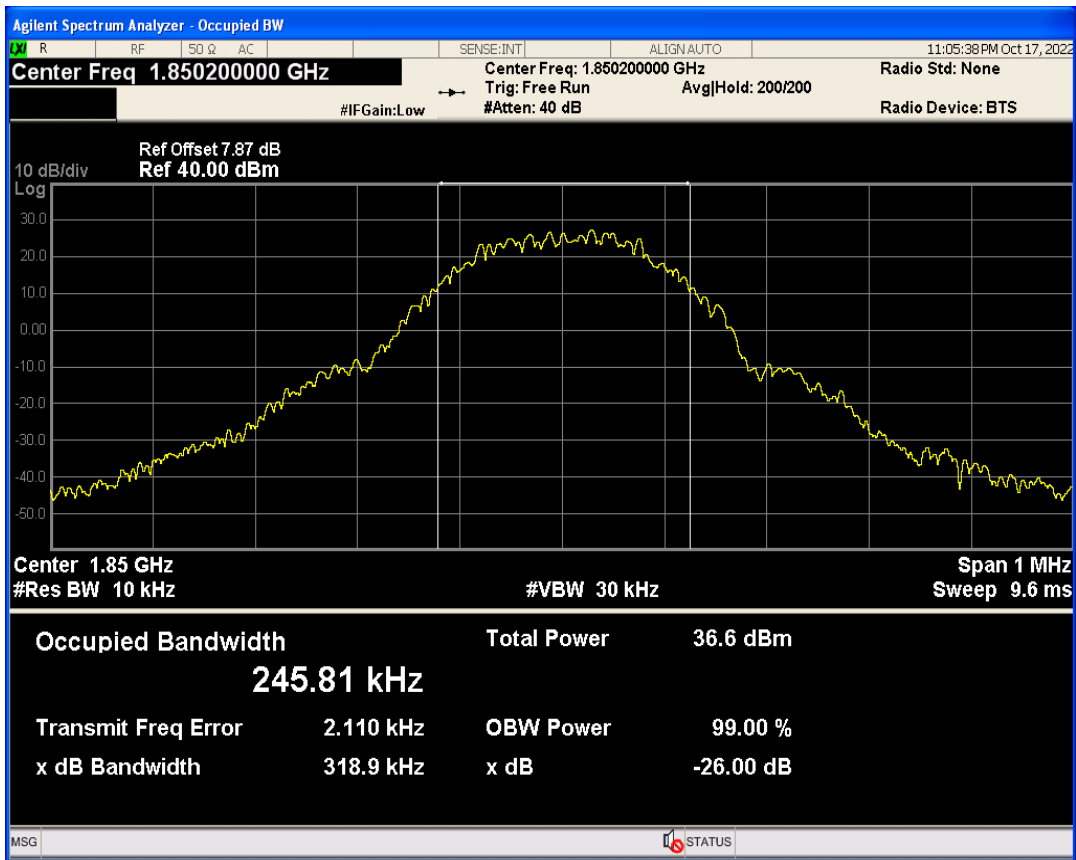
GSM850 Channel=189



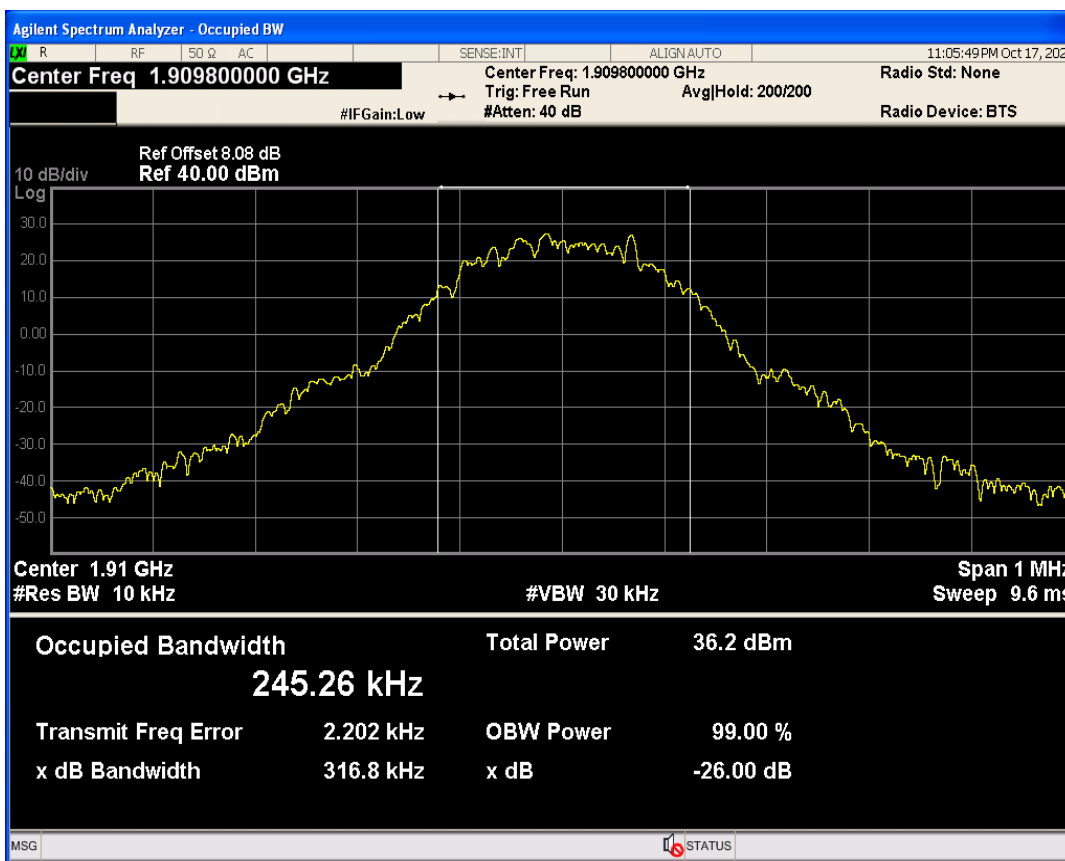
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.806	318.934	PASS
GSM1900	661	1880	238.641	317.538	PASS
GSM1900	810	1909.8	245.258	316.811	PASS
GSM850	128	824.2	244.420	315.715	PASS
GSM850	189	836.4	245.053	309.975	PASS
GSM850	251	848.8	245.886	314.183	PASS

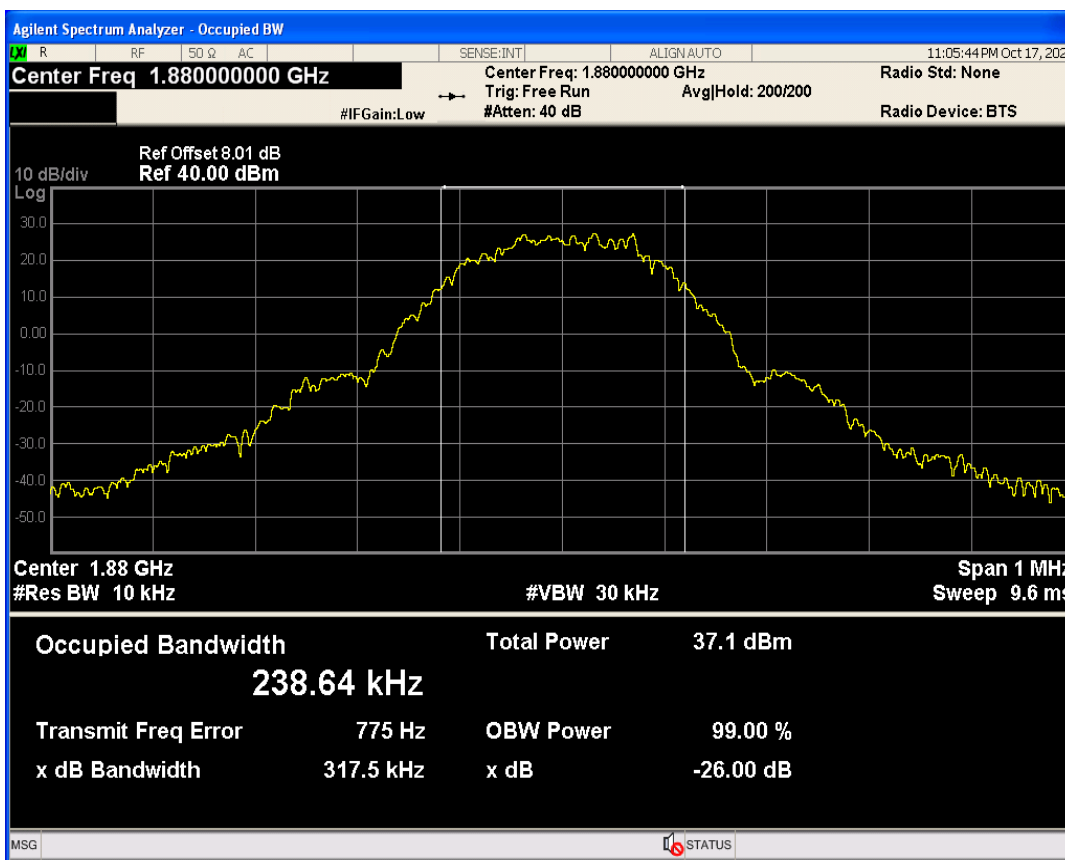
GSM1900 Channel=512



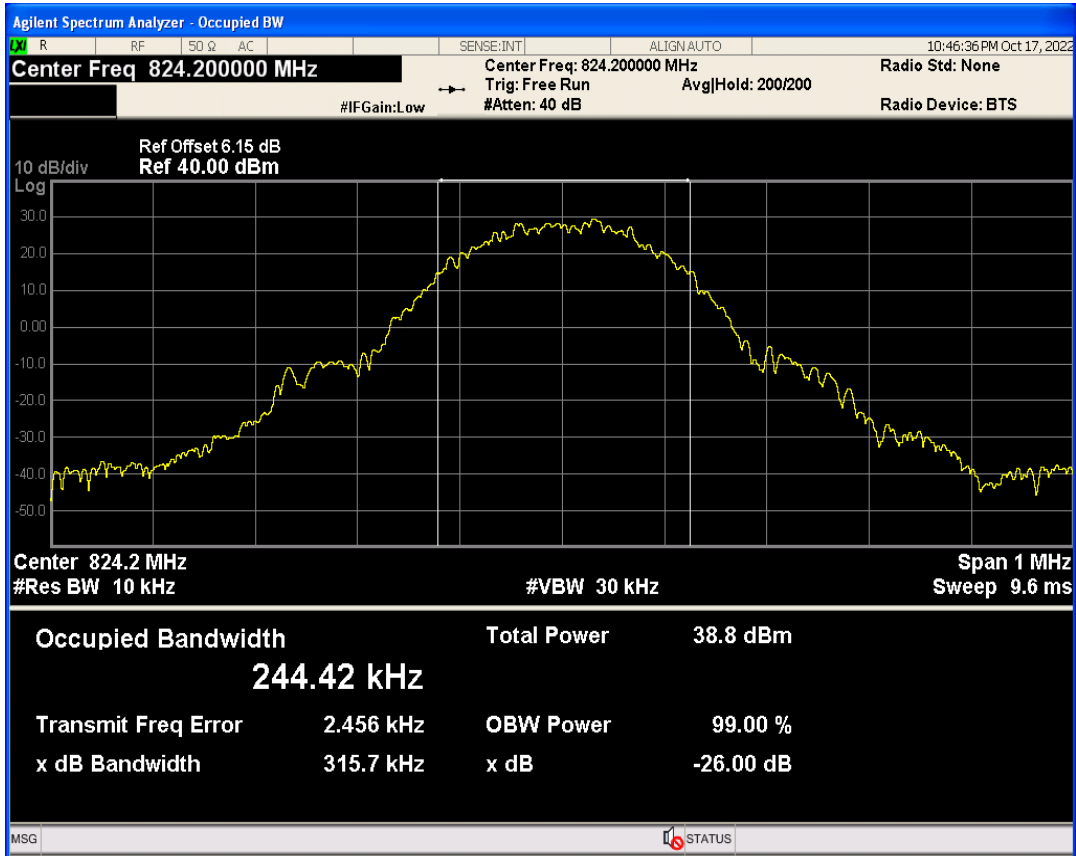
GSM1900 Channel=810



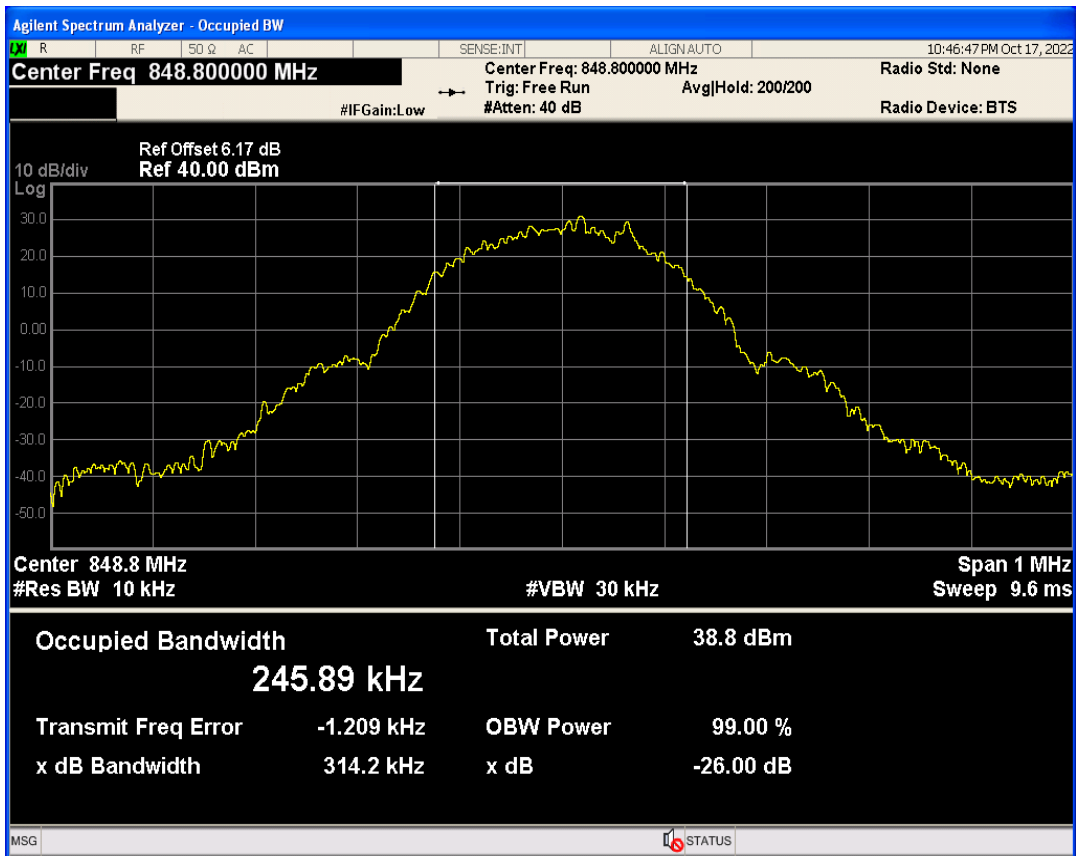
GSM1900 Channel=661



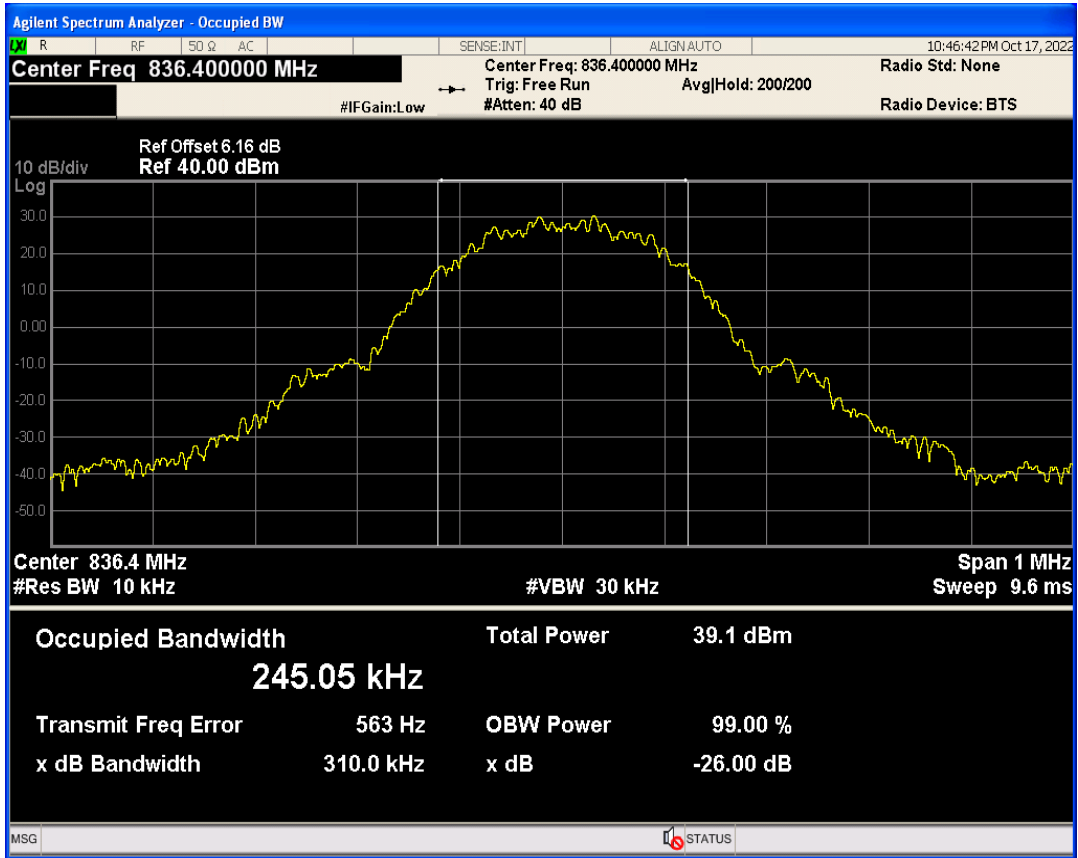
GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

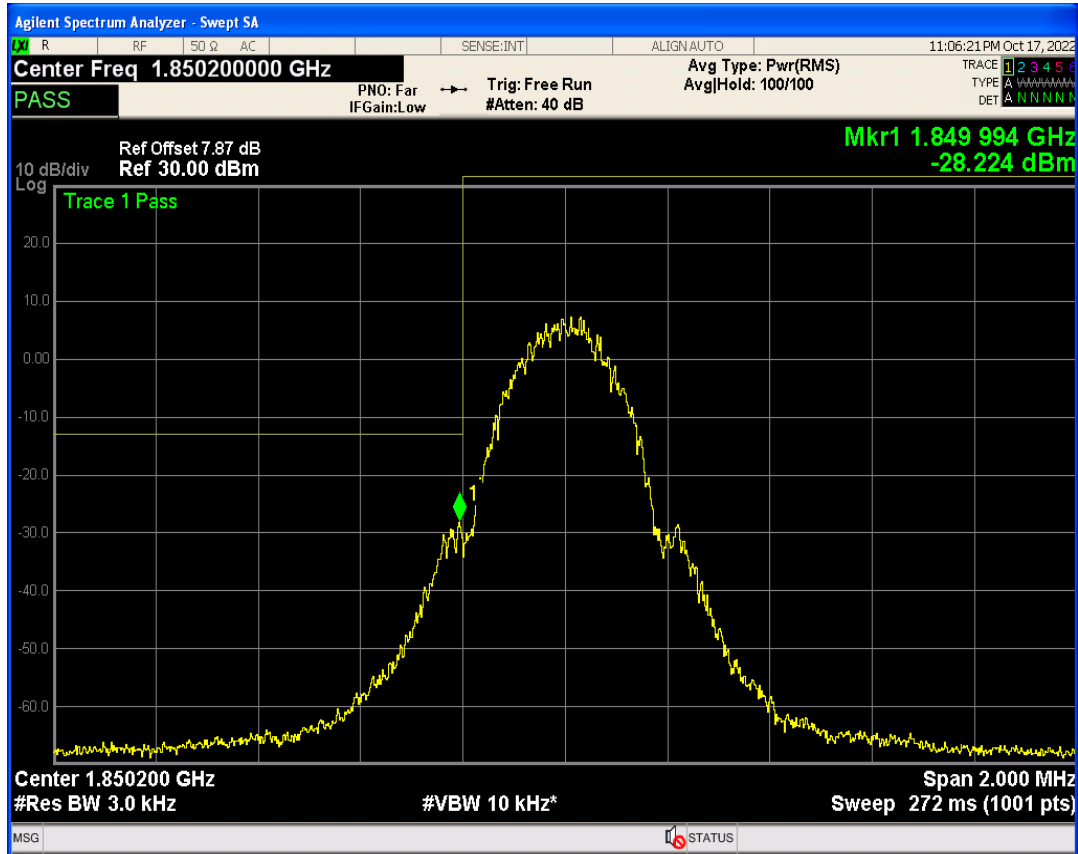




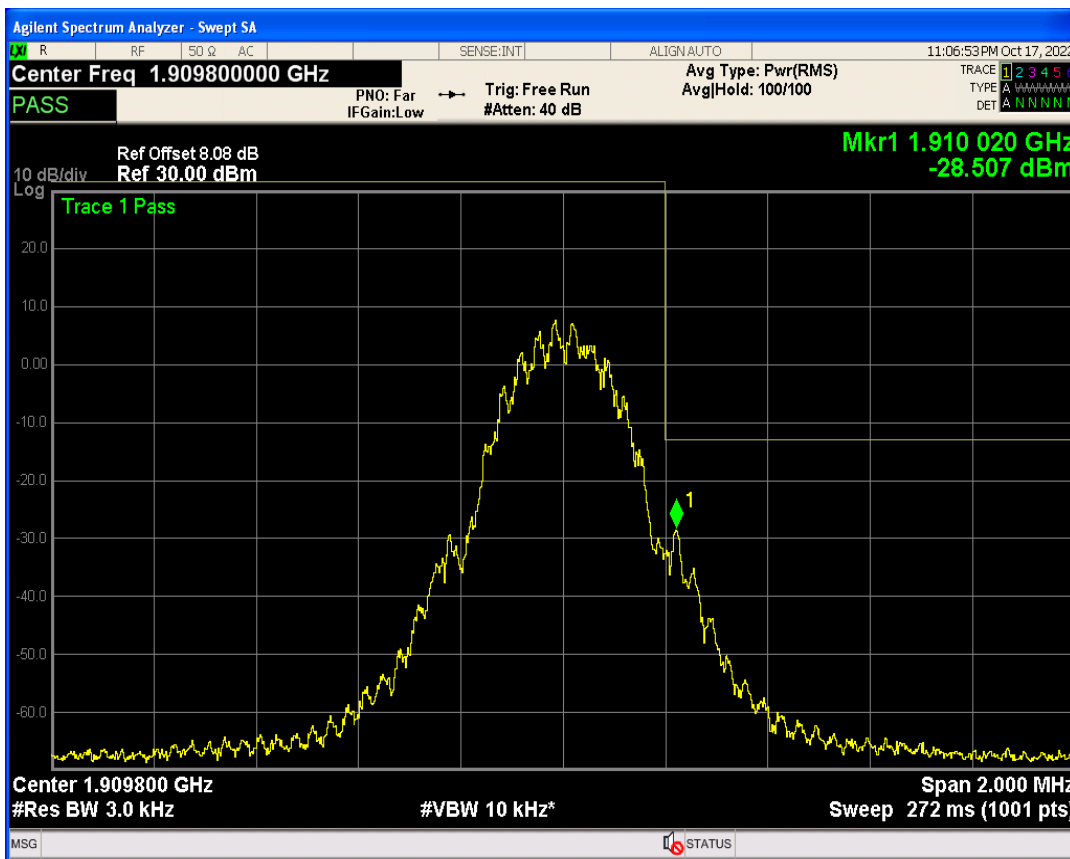
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-28.22	-13	PASS
GSM1900	810	1909.8	1910.02	-28.50	-13	PASS
GSM850	128	824.2	823.98	-26.81	-13	PASS
GSM850	251	848.8	849.02	-26.00	-13	PASS

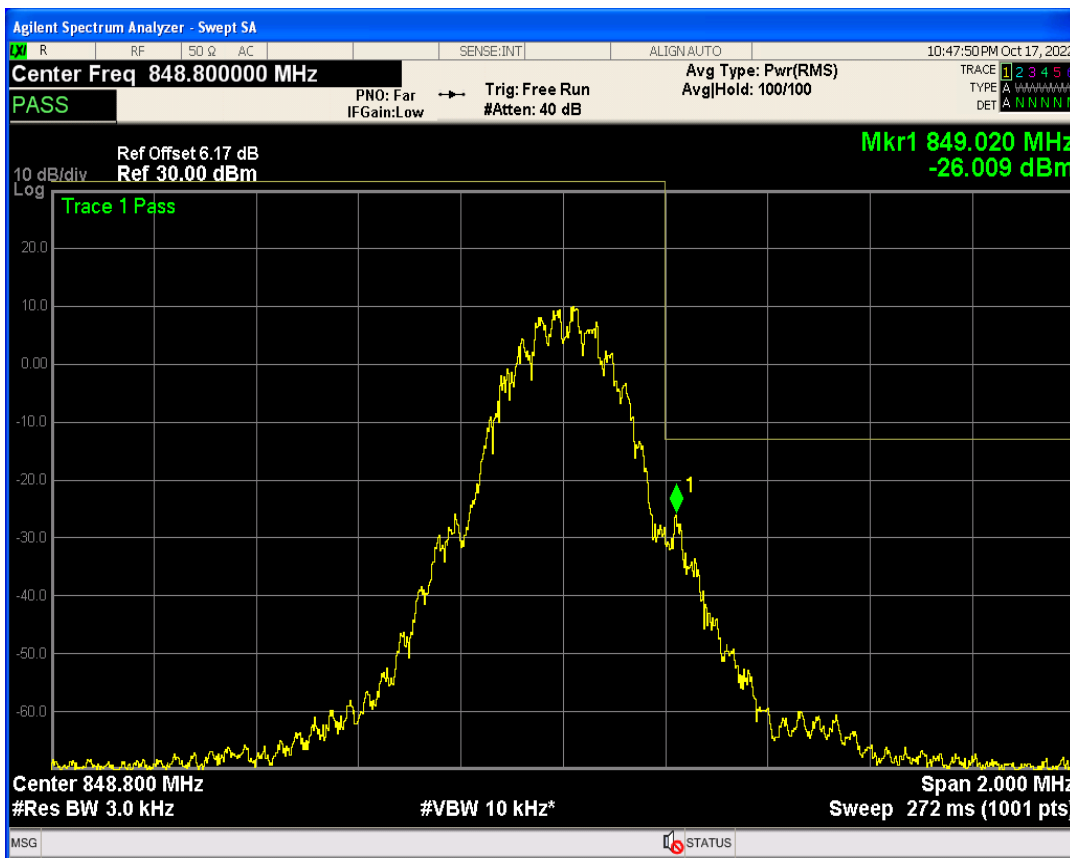
GSM1900 Channel=512



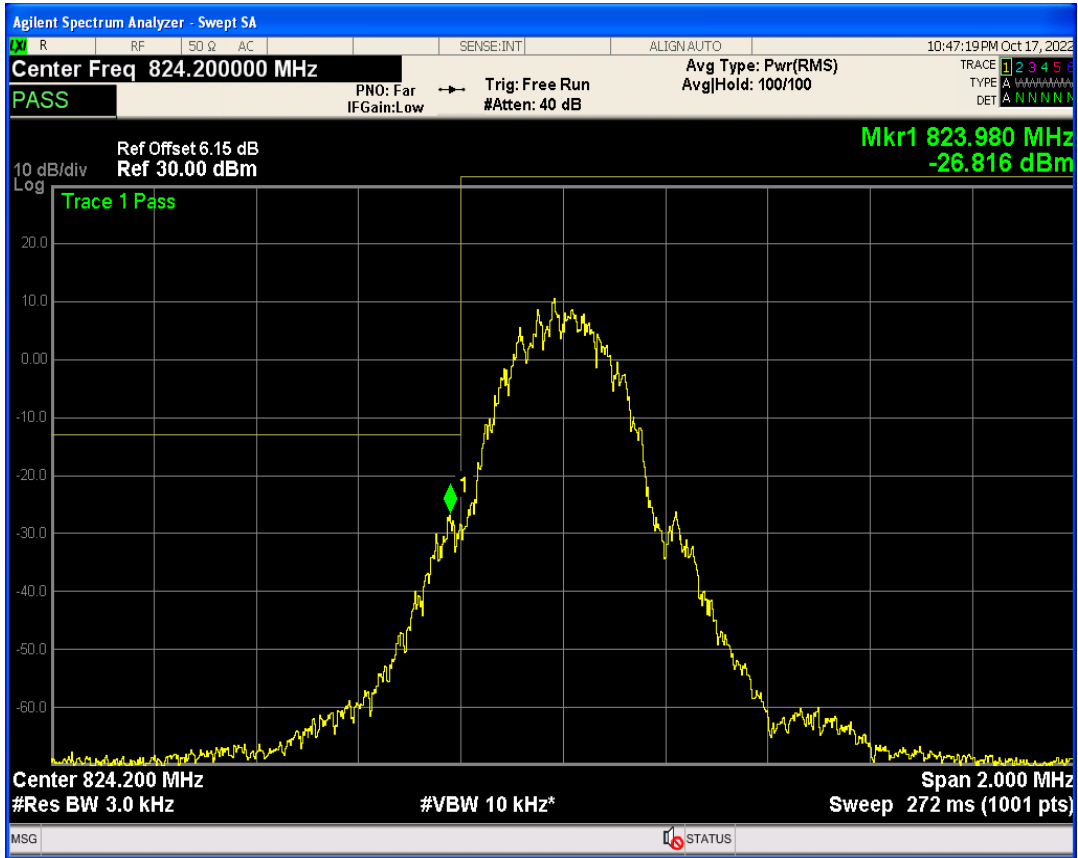
GSM1900 Channel=810



GSM850 Channel=251



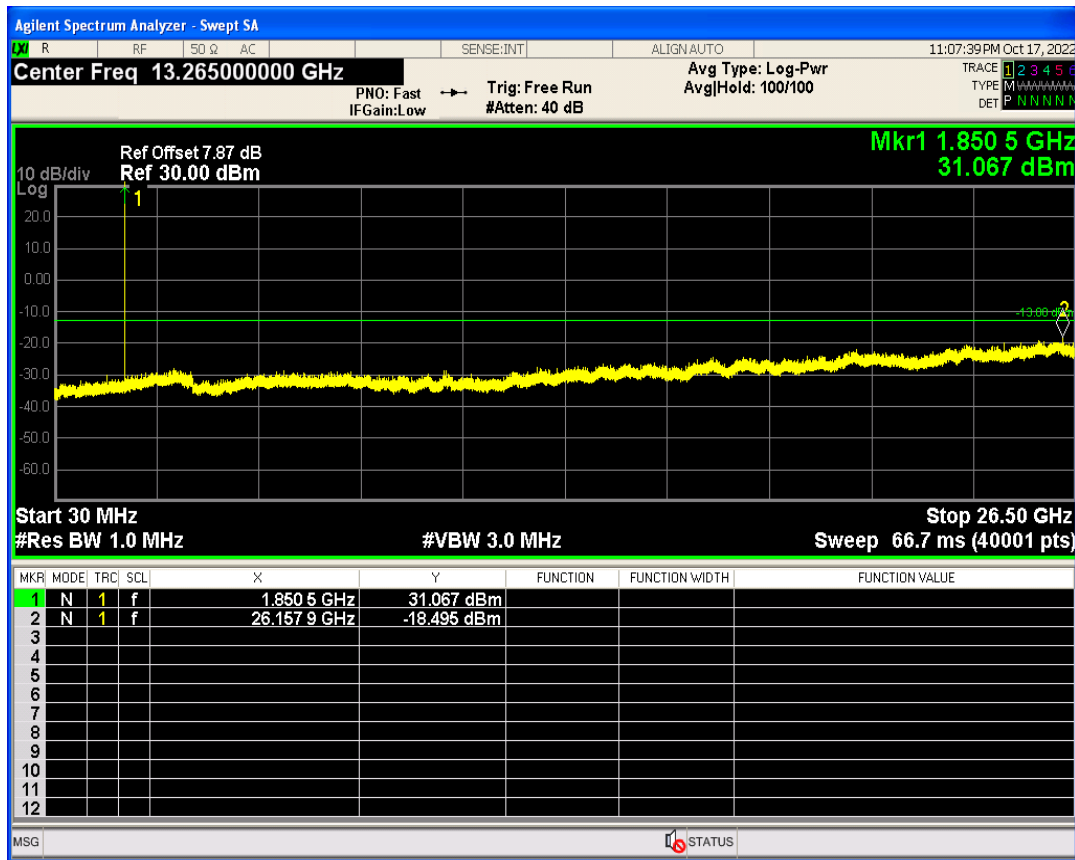
GSM850 Channel=128



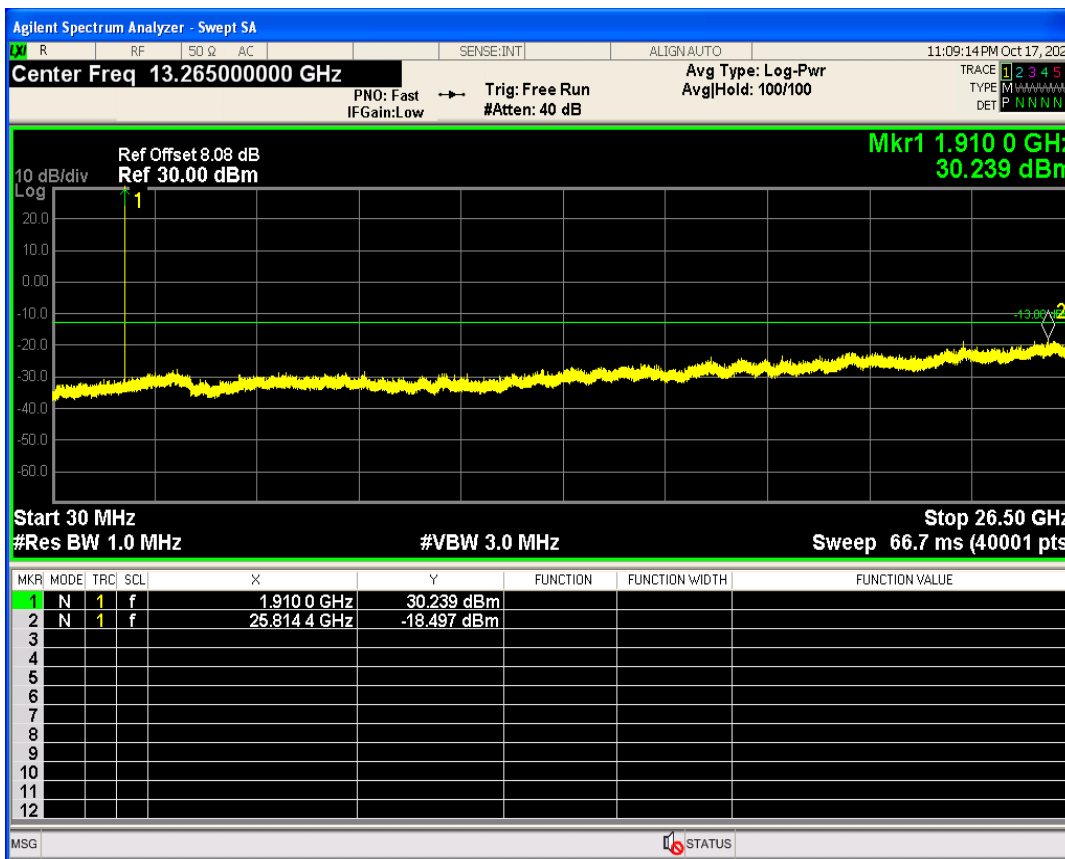
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26157.88	-18.49	-13	PASS
GSM1900	661	1880	26076.48	-18.14	-13	PASS
GSM1900	810	1909.8	25814.43	-18.49	-13	PASS
GSM850	128	824.2	25991.11	-19.57	-13	PASS
GSM850	189	836.4	25525.90	-19.61	-13	PASS
GSM850	251	848.8	25591.42	-19.95	-13	PASS

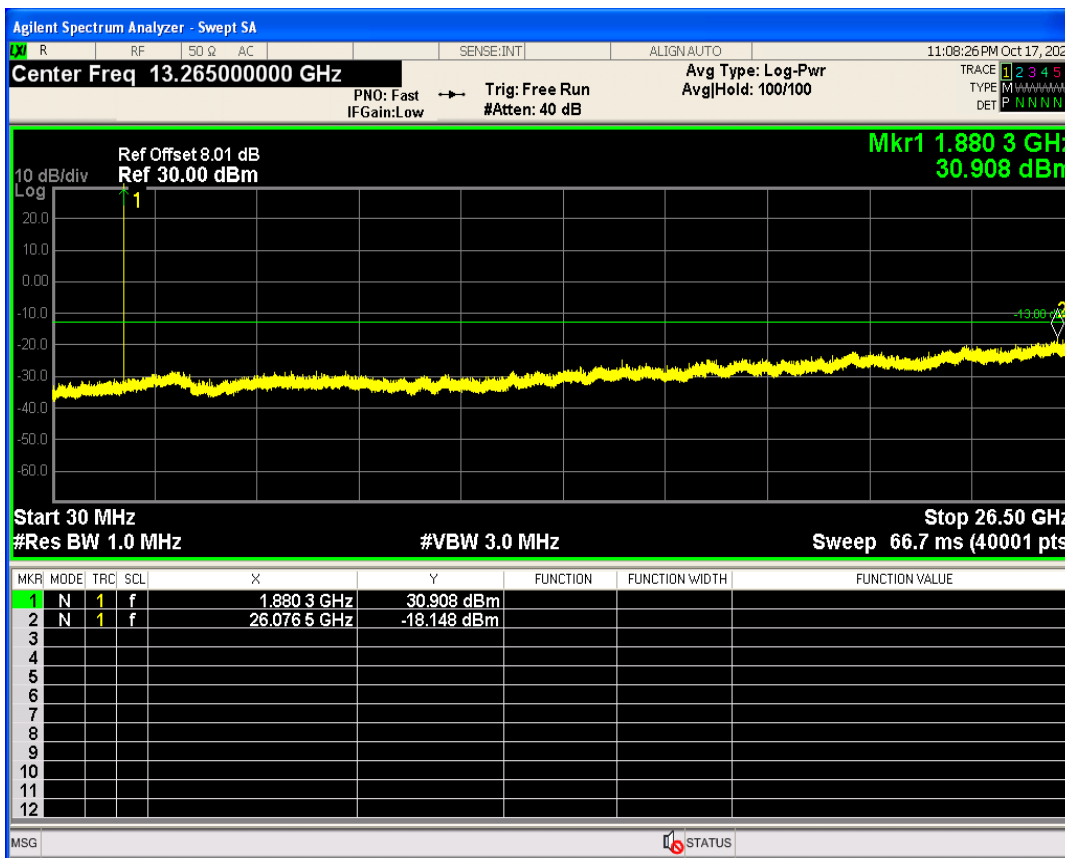
GSM1900 Channel=512



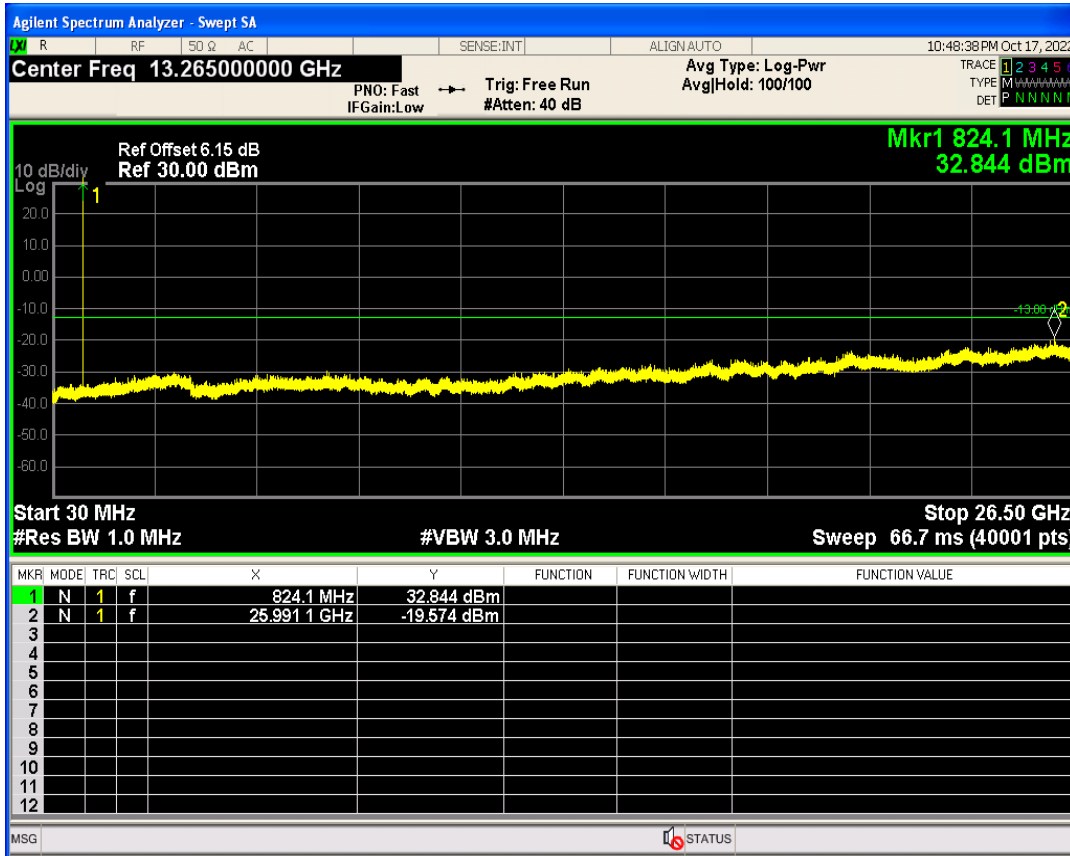
GSM1900 Channel=810



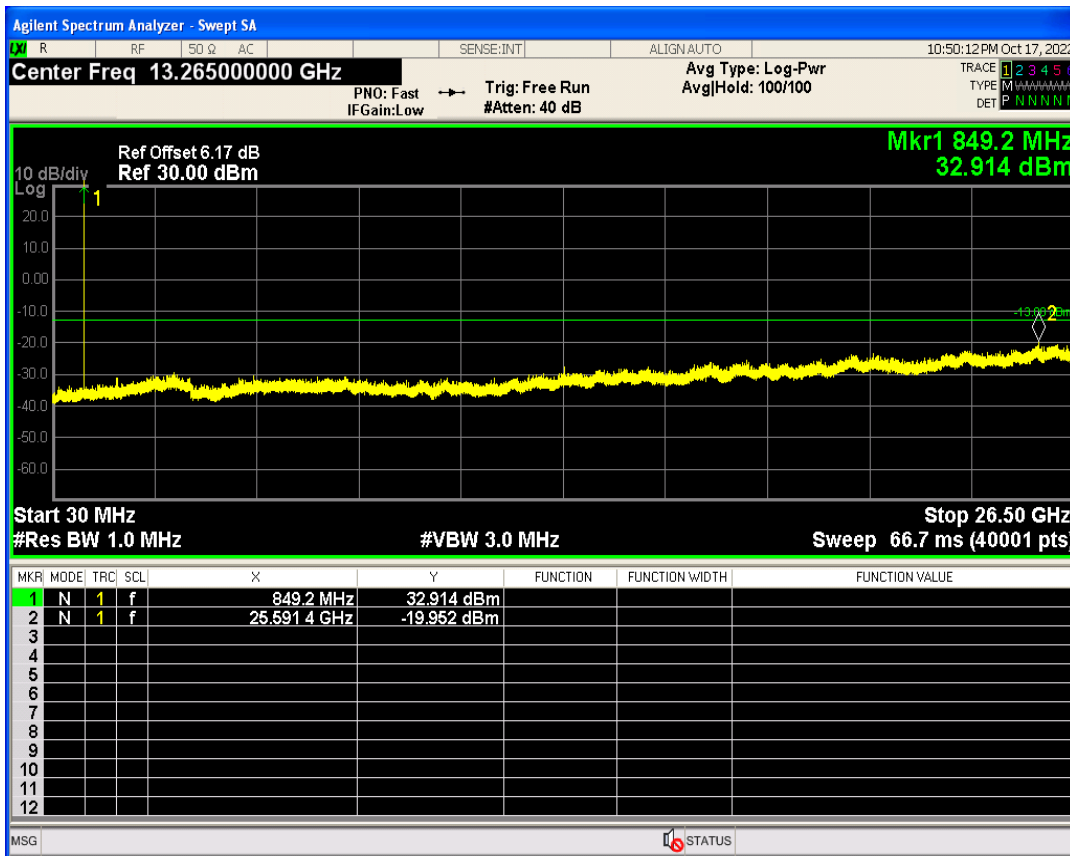
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

