

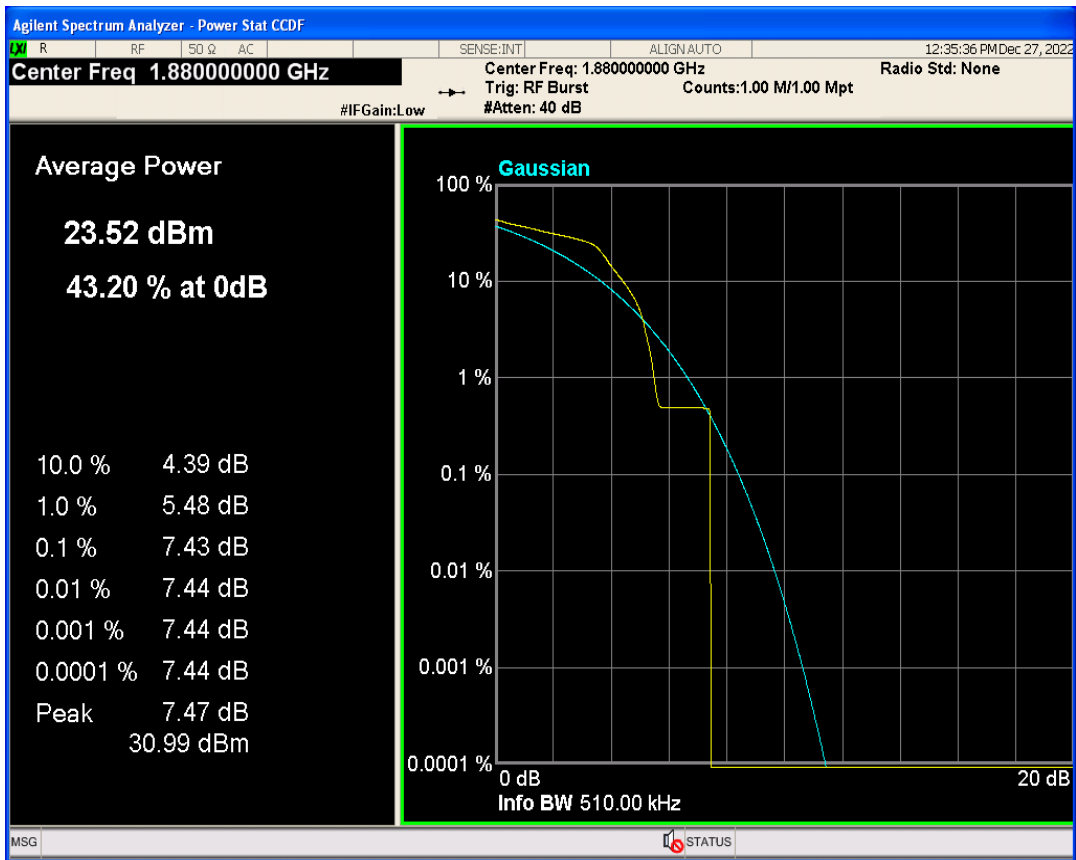
**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.17	PASS
EGPRS1900 1 Slot	661	1880	25.18	PASS
EGPRS1900 1 Slot	810	1909.8	25.48	PASS
EGPRS1900 2 Slot	512	1850.2	24.88	PASS
EGPRS1900 2 Slot	661	1880	24.30	PASS
EGPRS1900 2 Slot	810	1909.8	23.84	PASS
EGPRS1900 3 Slot	512	1850.2	23.29	PASS
EGPRS1900 3 Slot	661	1880	21.89	PASS
EGPRS1900 3 Slot	810	1909.8	21.56	PASS
EGPRS1900 4 Slot	512	1850.2	21.82	PASS
EGPRS1900 4 Slot	661	1880	20.57	PASS
EGPRS1900 4 Slot	810	1909.8	20.26	PASS
EGPRS850 1 Slot	128	824.2	25.99	PASS
EGPRS850 1 Slot	189	836.4	25.82	PASS
EGPRS850 1 Slot	251	848.8	25.70	PASS
EGPRS850 2 Slot	128	824.2	24.56	PASS
EGPRS850 2 Slot	189	836.4	24.70	PASS
EGPRS850 2 Slot	251	848.8	24.49	PASS
EGPRS850 3 Slot	128	824.2	22.66	PASS
EGPRS850 3 Slot	189	836.4	22.78	PASS
EGPRS850 3 Slot	251	848.8	22.77	PASS
EGPRS850 4 Slot	128	824.2	21.77	PASS
EGPRS850 4 Slot	189	836.4	21.56	PASS
EGPRS850 4 Slot	251	848.8	21.65	PASS

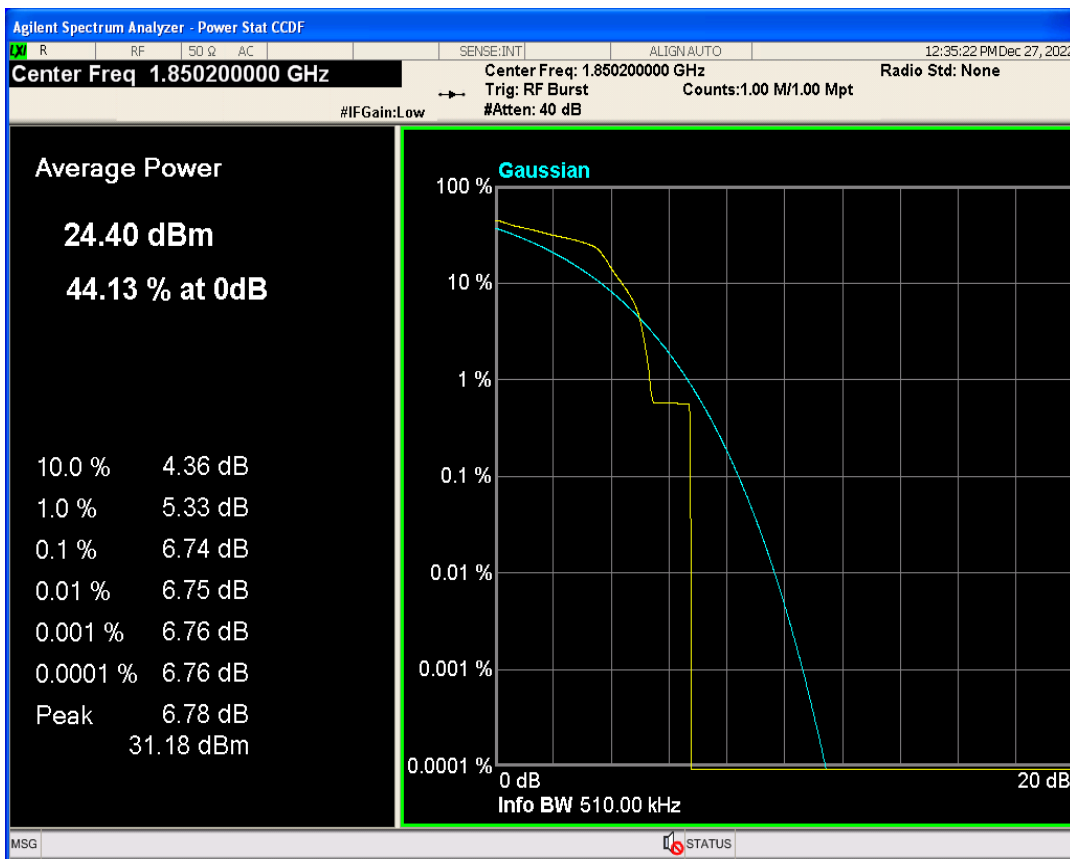
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.739367978	13.00	PASS
EGPRS1900	661	1880	7.426042471	13.00	PASS
EGPRS1900	810	1909.8	7.287079832	13.00	PASS
EGPRS850	128	824.2	9.687947316	13.00	PASS
EGPRS850	189	836.4	9.368713534	13.00	PASS
EGPRS850	251	848.8	9.903353982	13.00	PASS

EGPRS1900 Channel=661



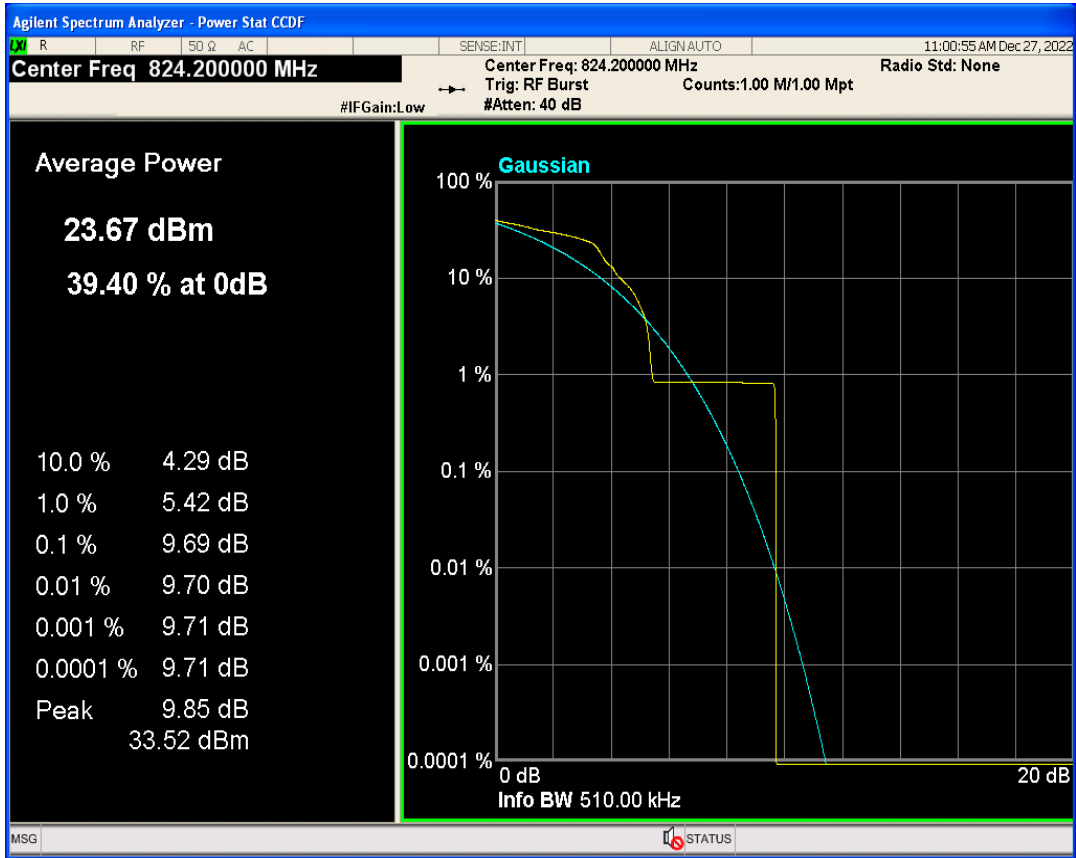
EGPRS1900 Channel=512



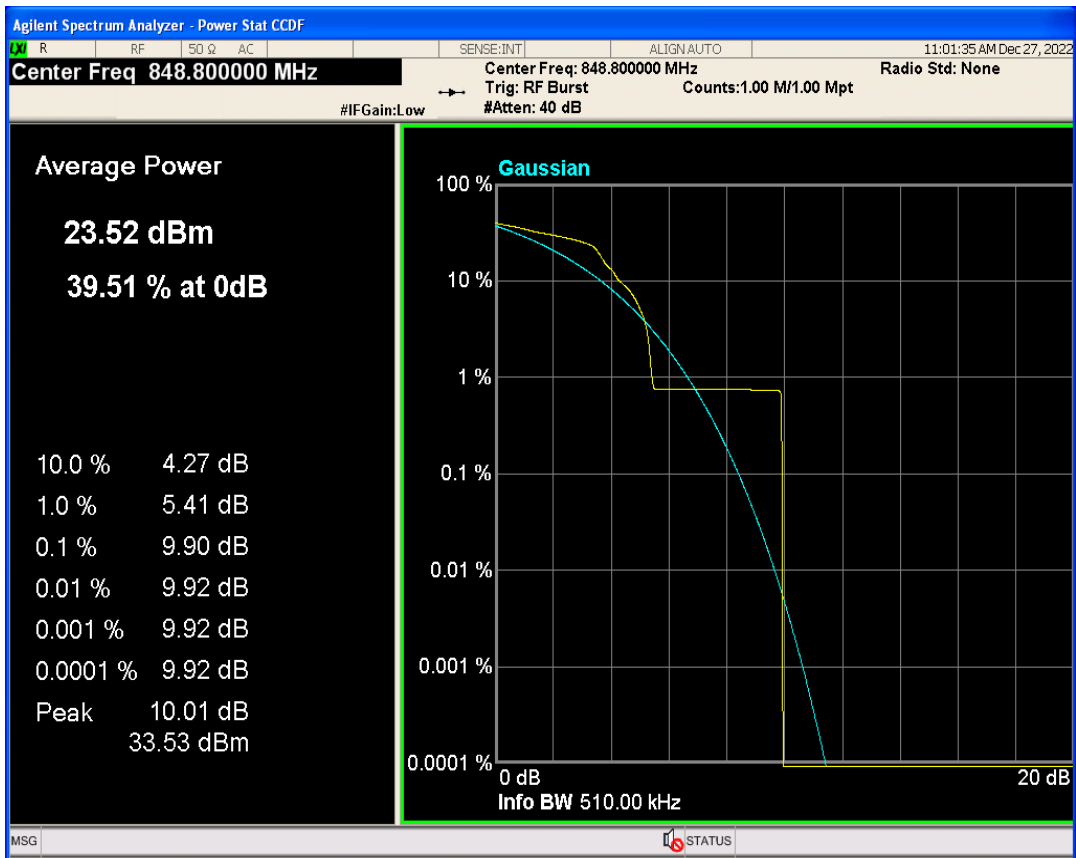
EGPRS1900 Channel=810



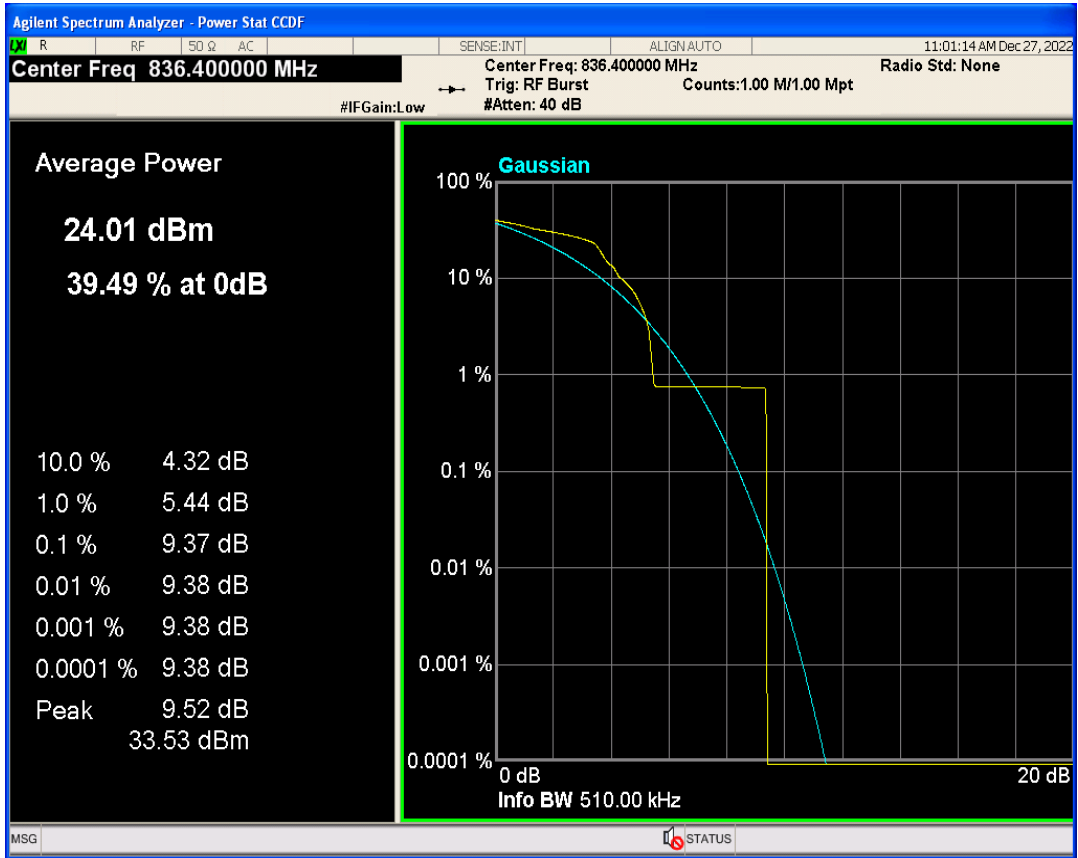
EGPRS850 Channel=128



EGPRS850 Channel=251



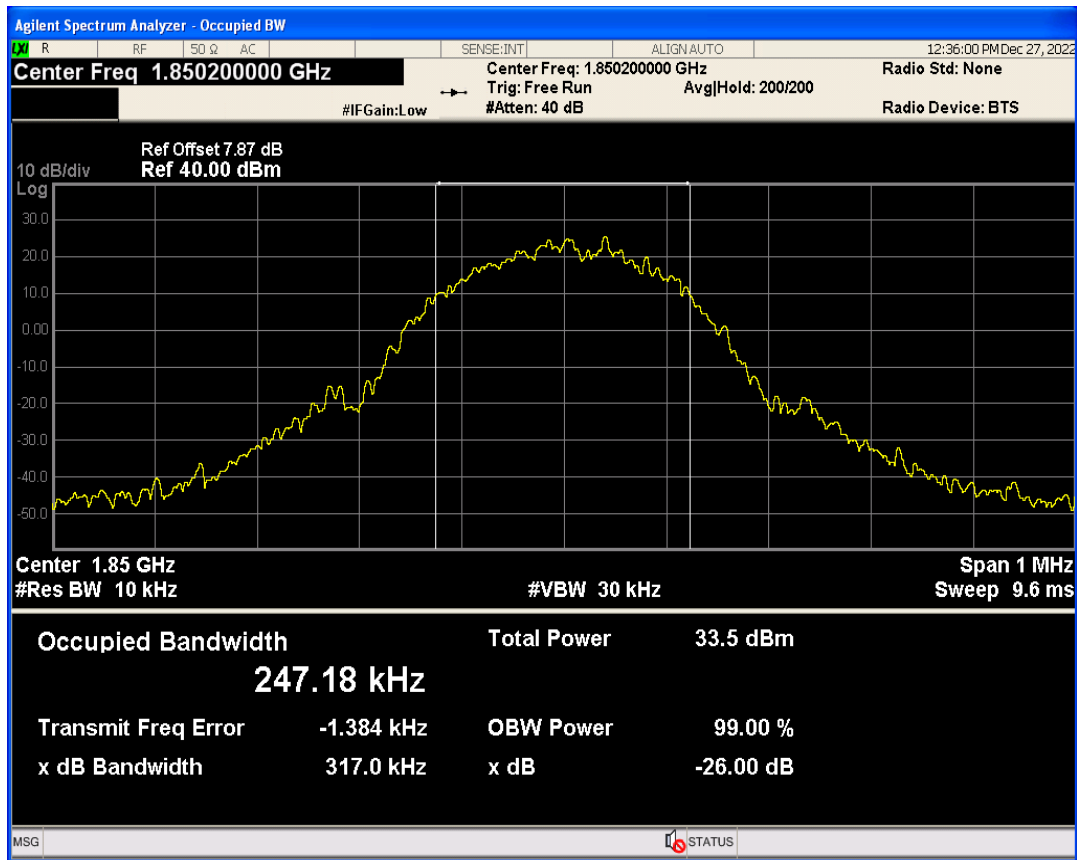
EGPRS850 Channel=189



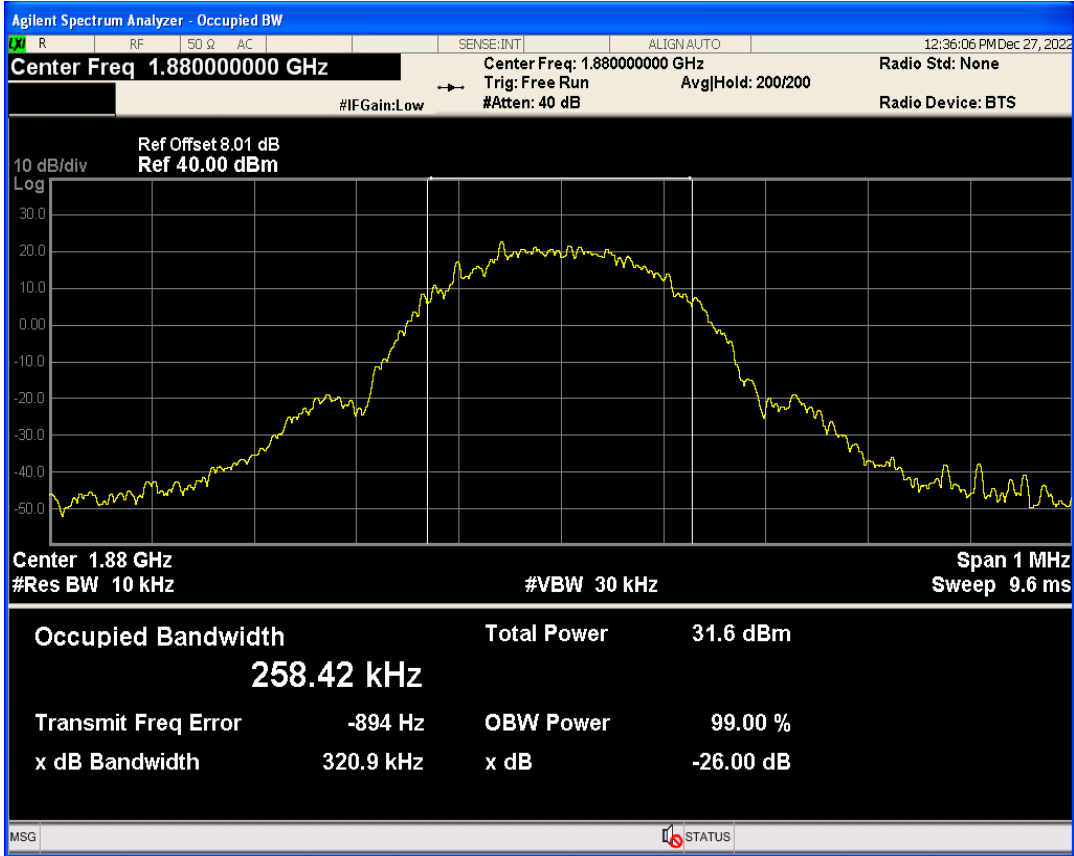
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	247.180	317.028	PASS
EGPRS1900	661	1880	258.416	320.886	PASS
EGPRS1900	810	1909.8	250.412	311.088	PASS
EGPRS850	128	824.2	248.758	324.776	PASS
EGPRS850	189	836.4	224.550	294.946	PASS
EGPRS850	251	848.8	253.077	333.609	PASS

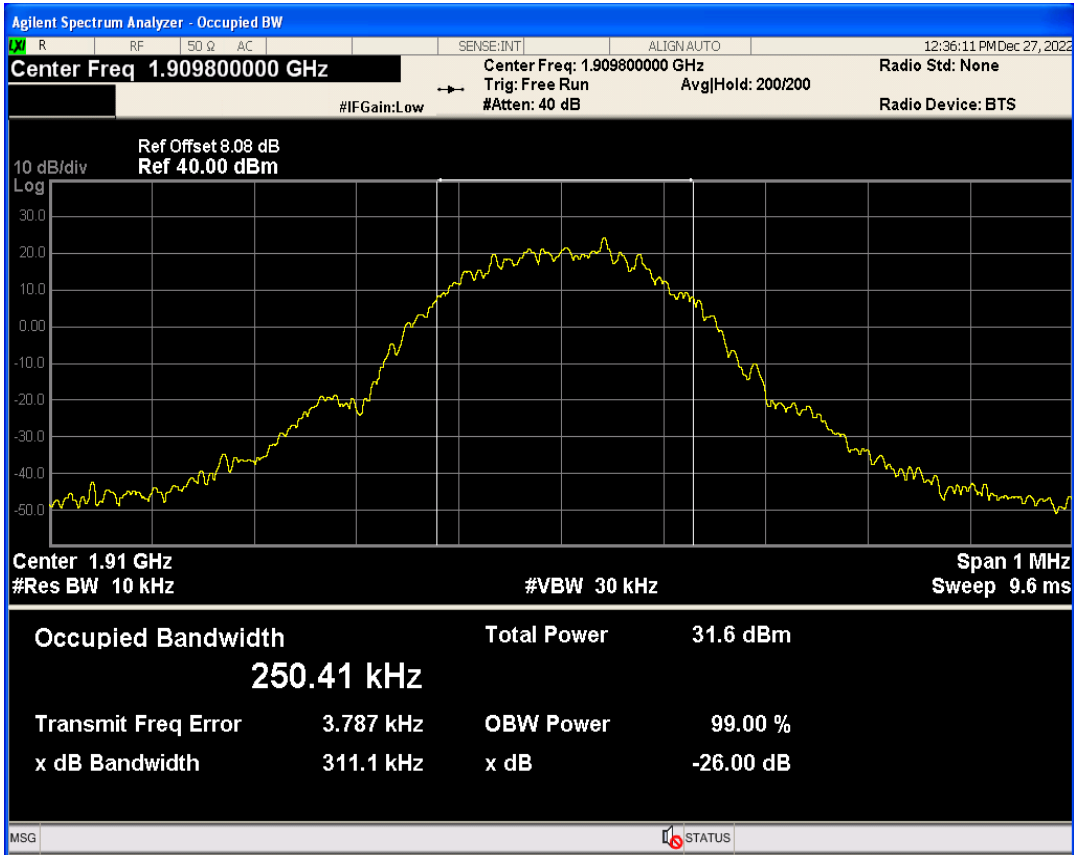
EGPRS1900 Channel=512



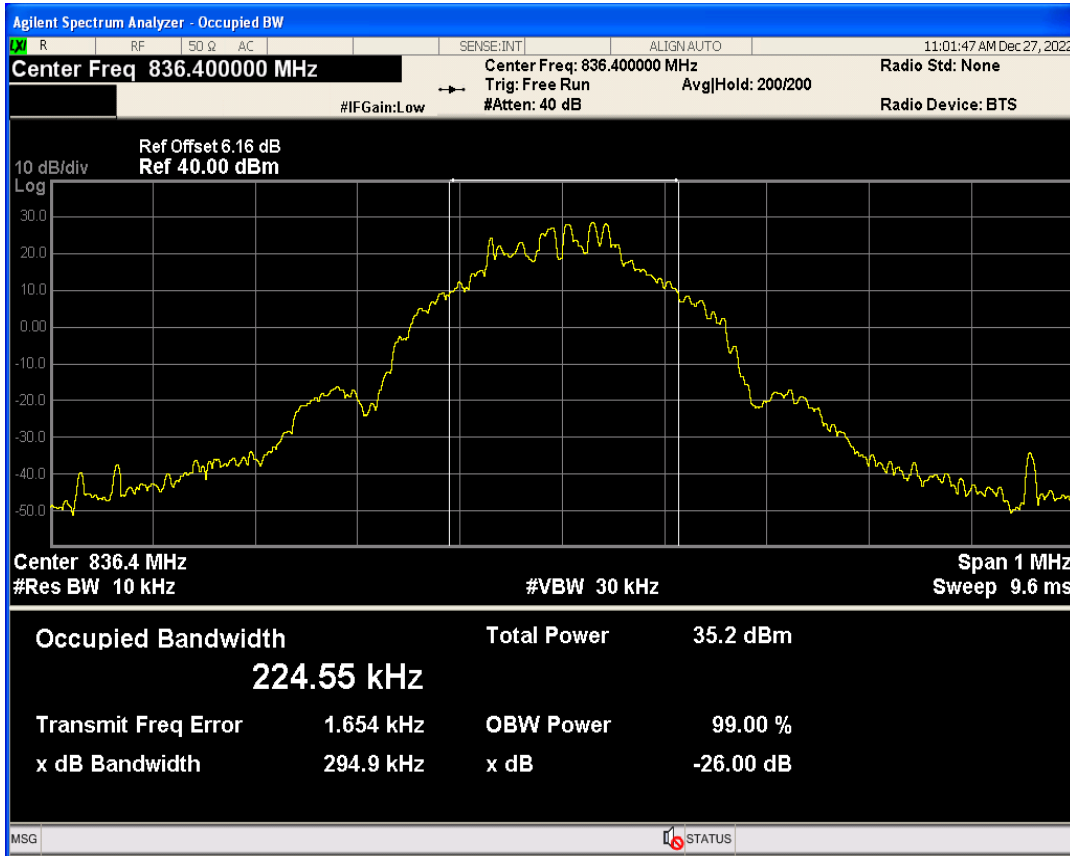
EGPRS1900 Channel=661



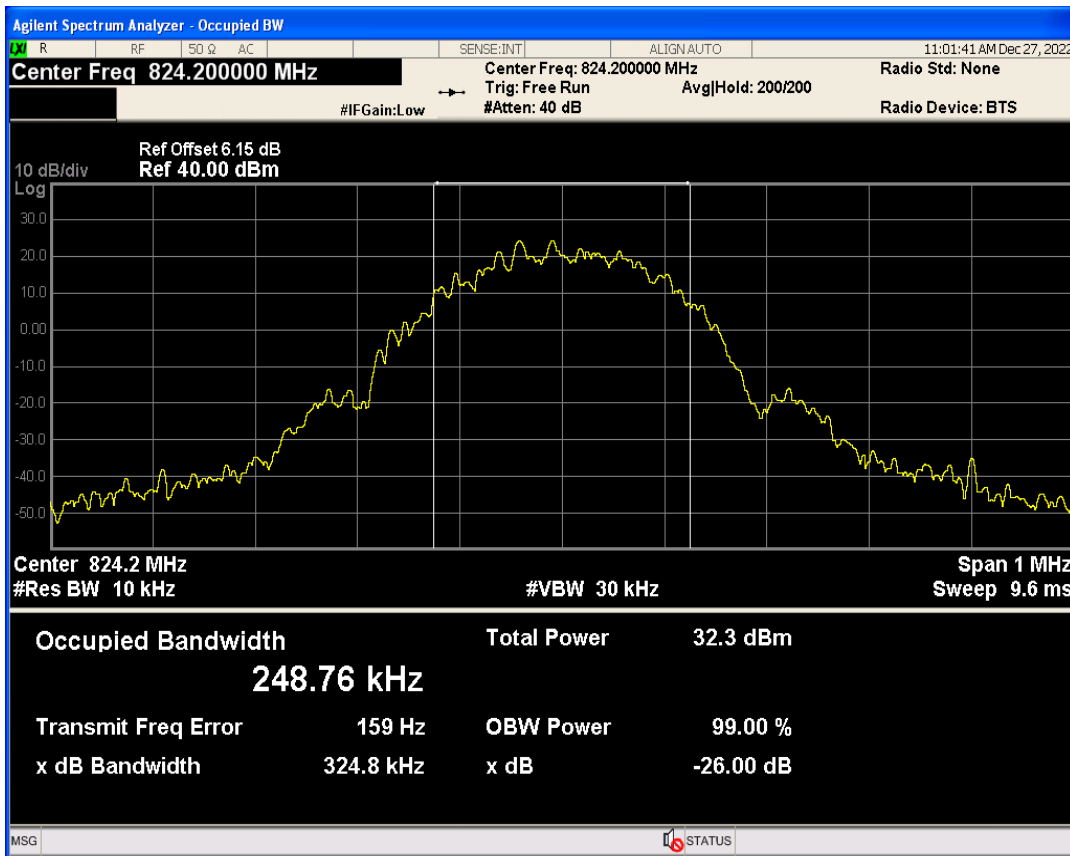
EGPRS1900 Channel=810



EGPRS850 Channel=189

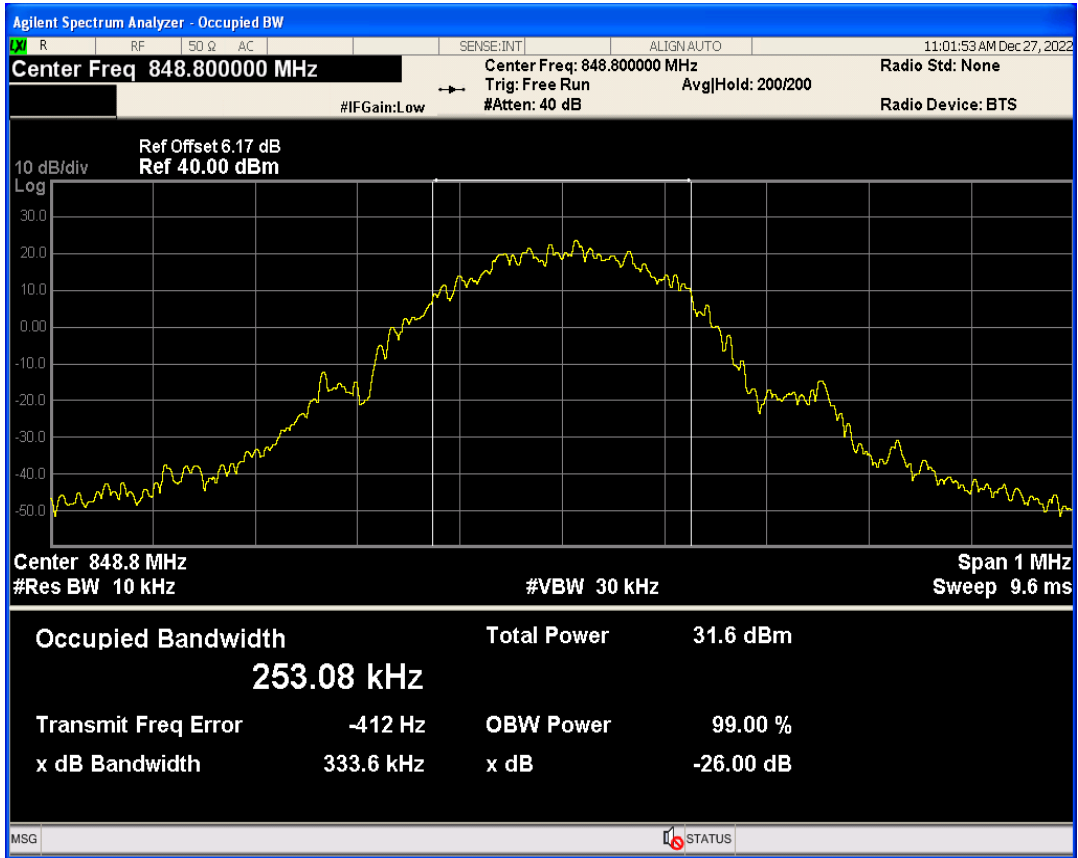


EGPRS850 Channel=128



EGPRS850 Channel=251

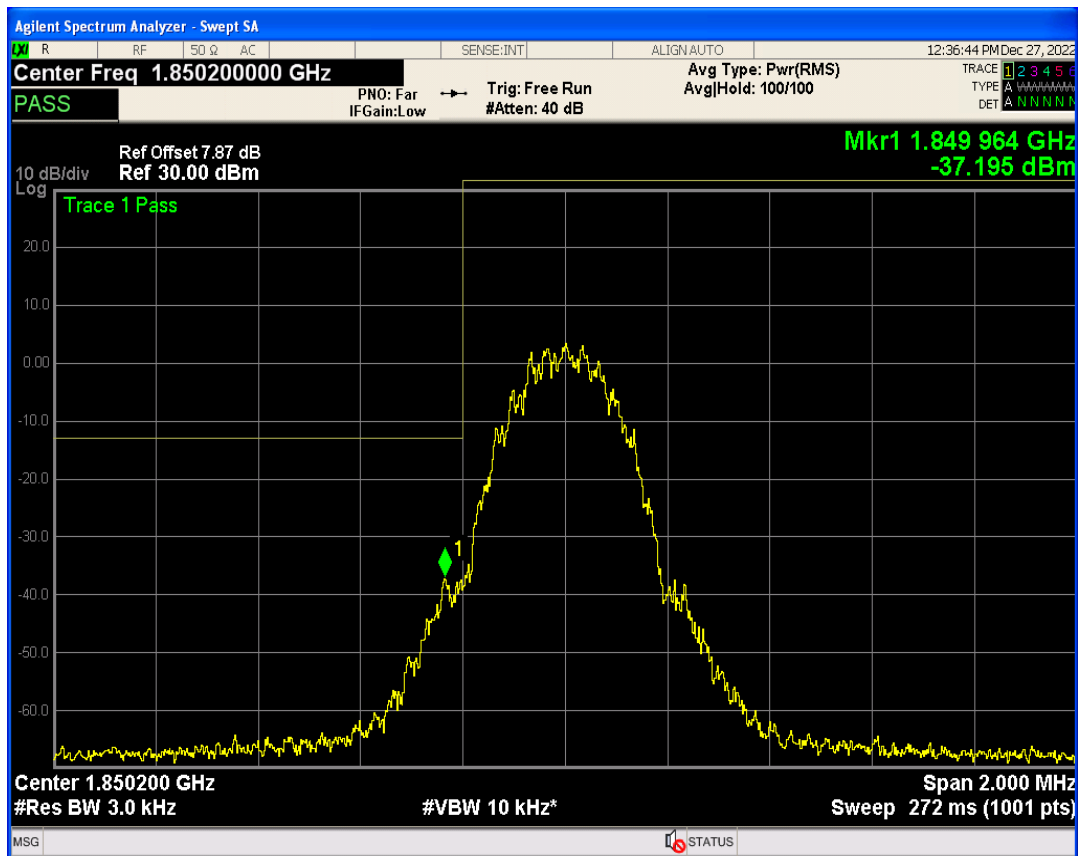




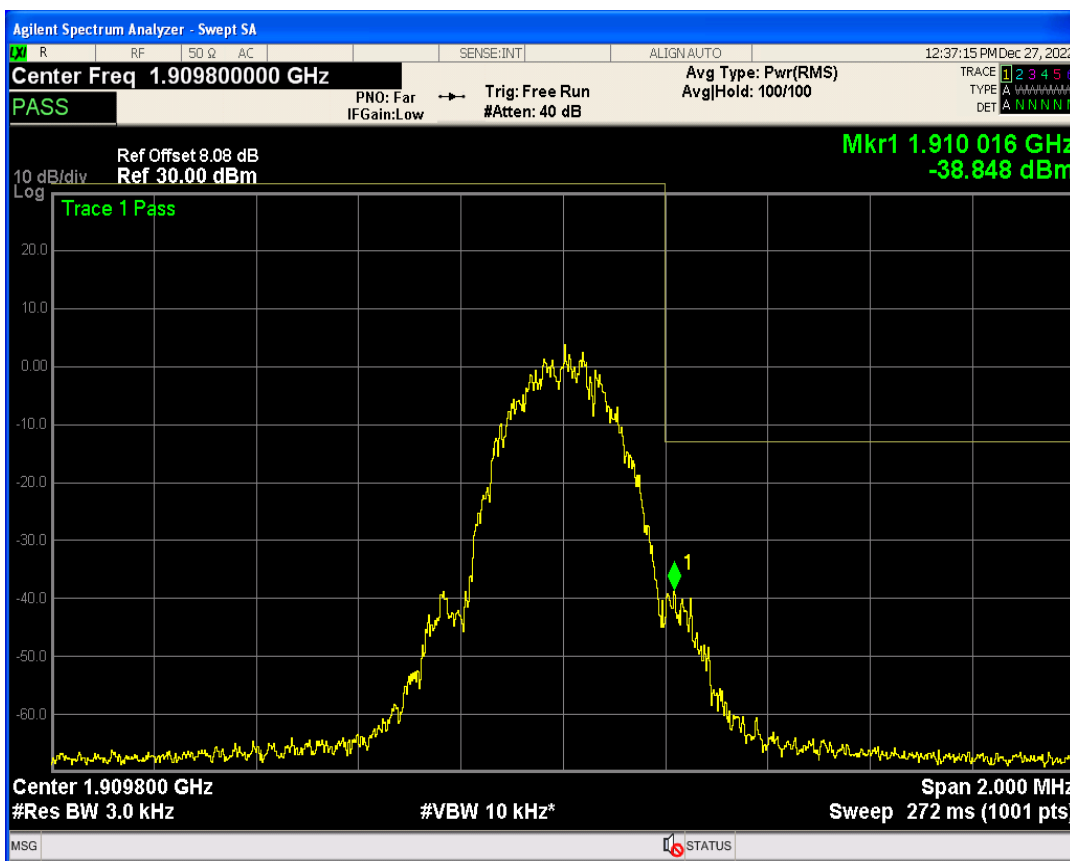
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.96	-37.19	-13	PASS
EGPRS1900	810	1909.8	1910.02	-38.84	-13	PASS
EGPRS850	128	824.2	823.97	-37.62	-13	PASS
EGPRS850	251	848.8	849.04	-36.48	-13	PASS

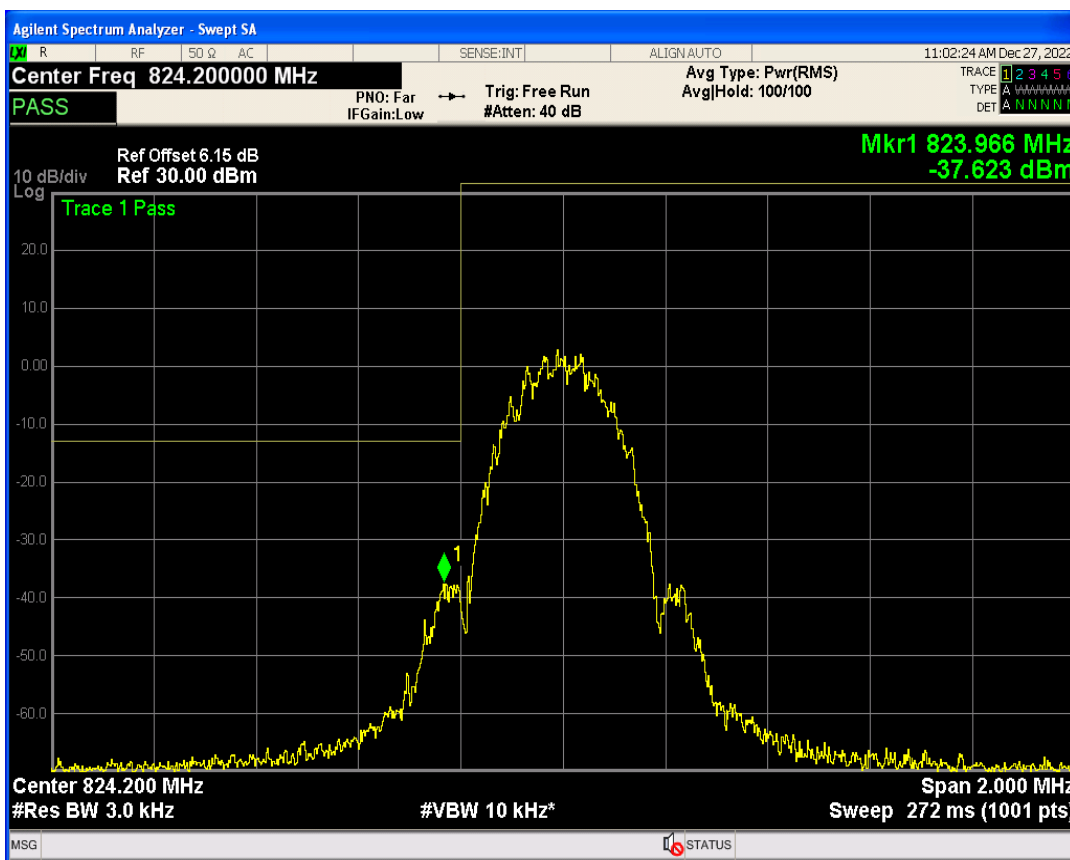
EGPRS1900 Channel=512



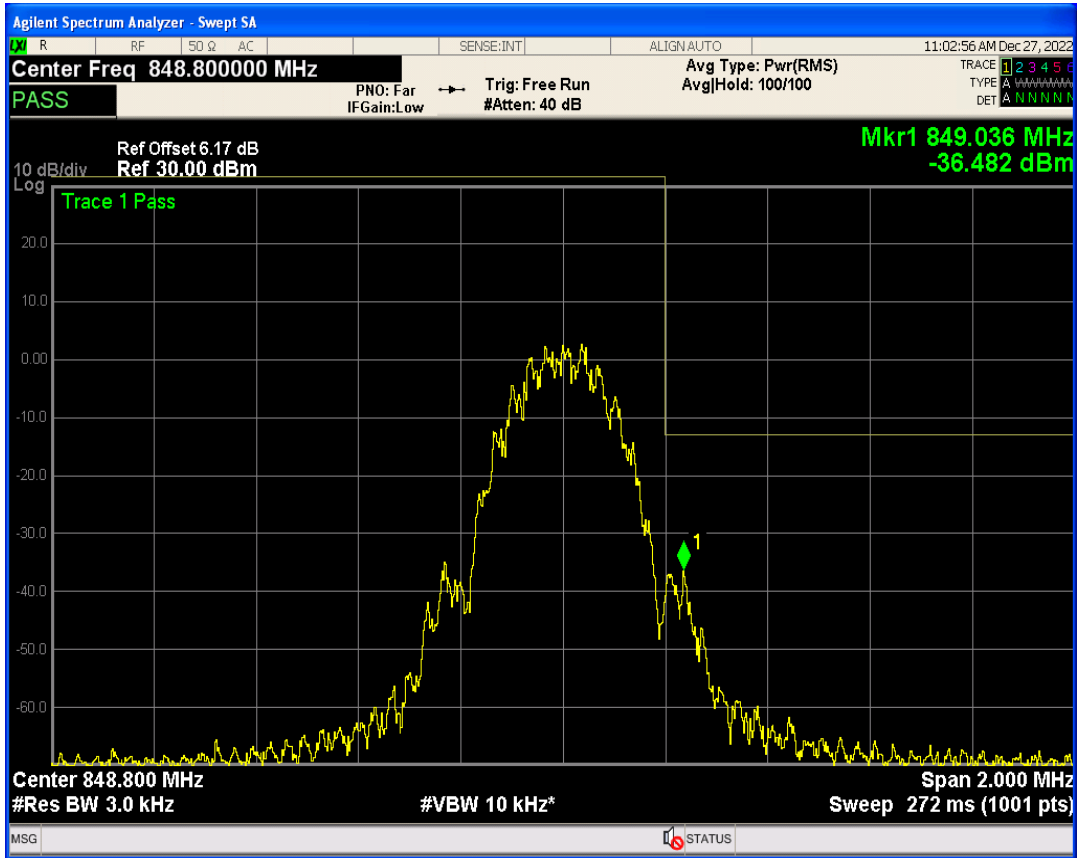
EGPRS1900 Channel=810



EGPRS850 Channel=128



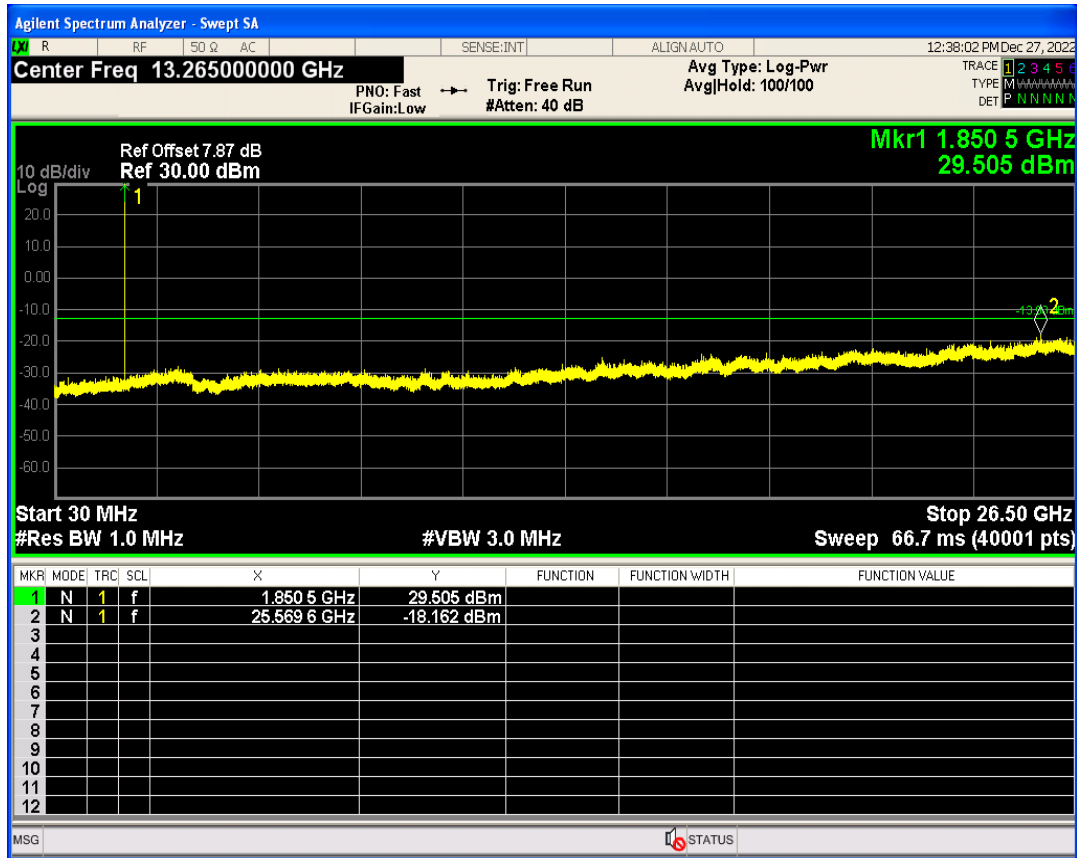
EGPRS850 Channel=251



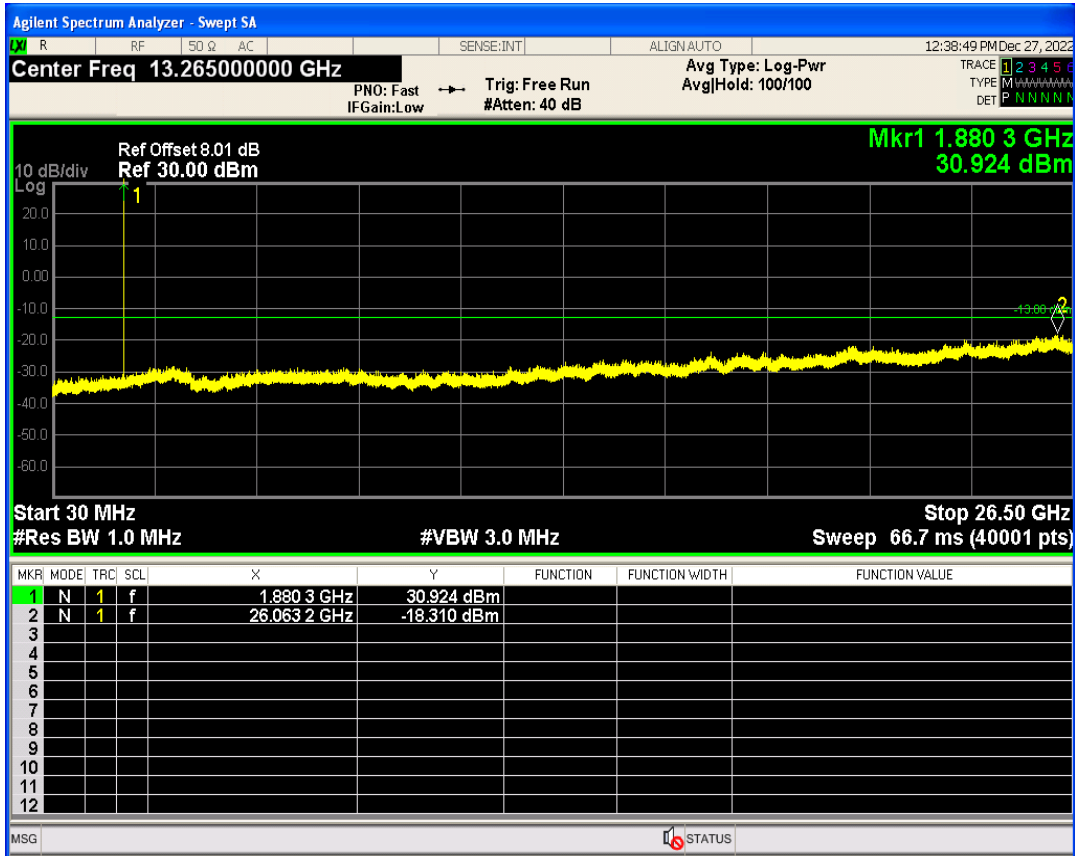
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25569.58	-18.16	-13	PASS
EGPRS1900	661	1880	26063.25	-18.31	-13	PASS
EGPRS1900	810	1909.8	25998.39	-18.74	-13	PASS
EGPRS850	128	824.2	26059.27	-20.46	-13	PASS
EGPRS850	189	836.4	26001.70	-19.76	-13	PASS
EGPRS850	251	848.8	26025.53	-20.00	-13	PASS

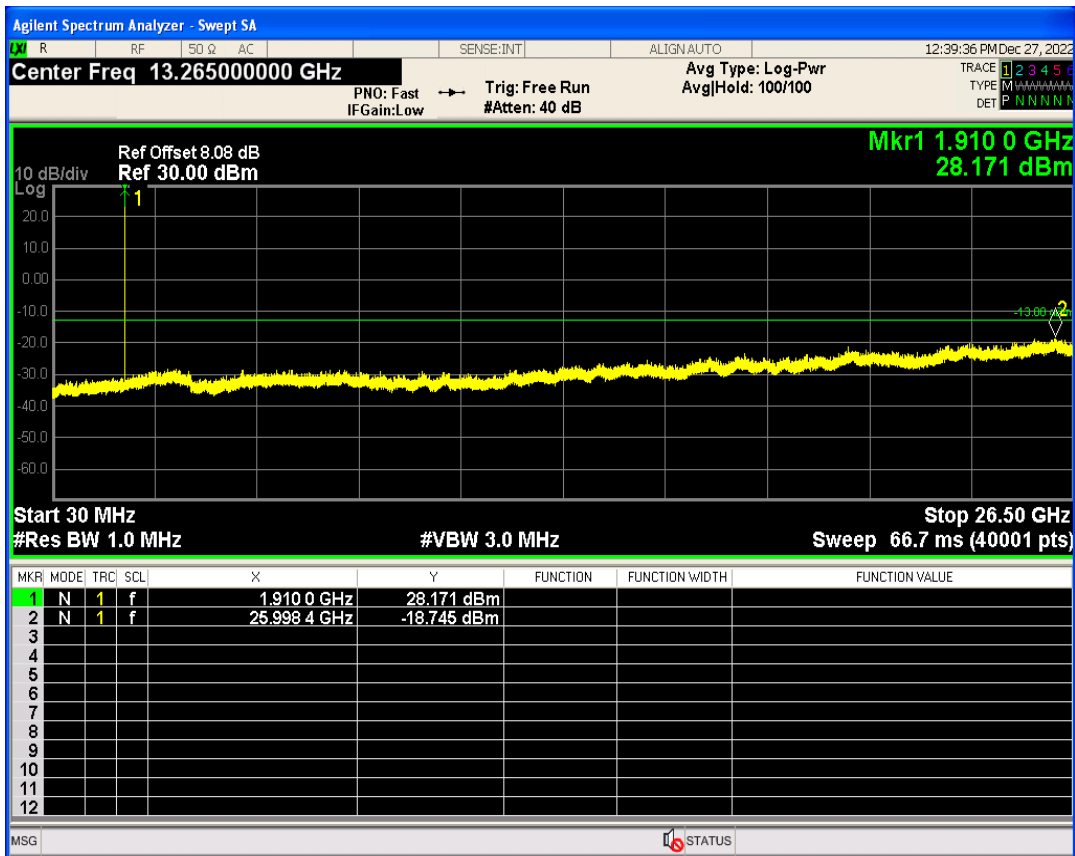
EGPRS1900 Channel=512



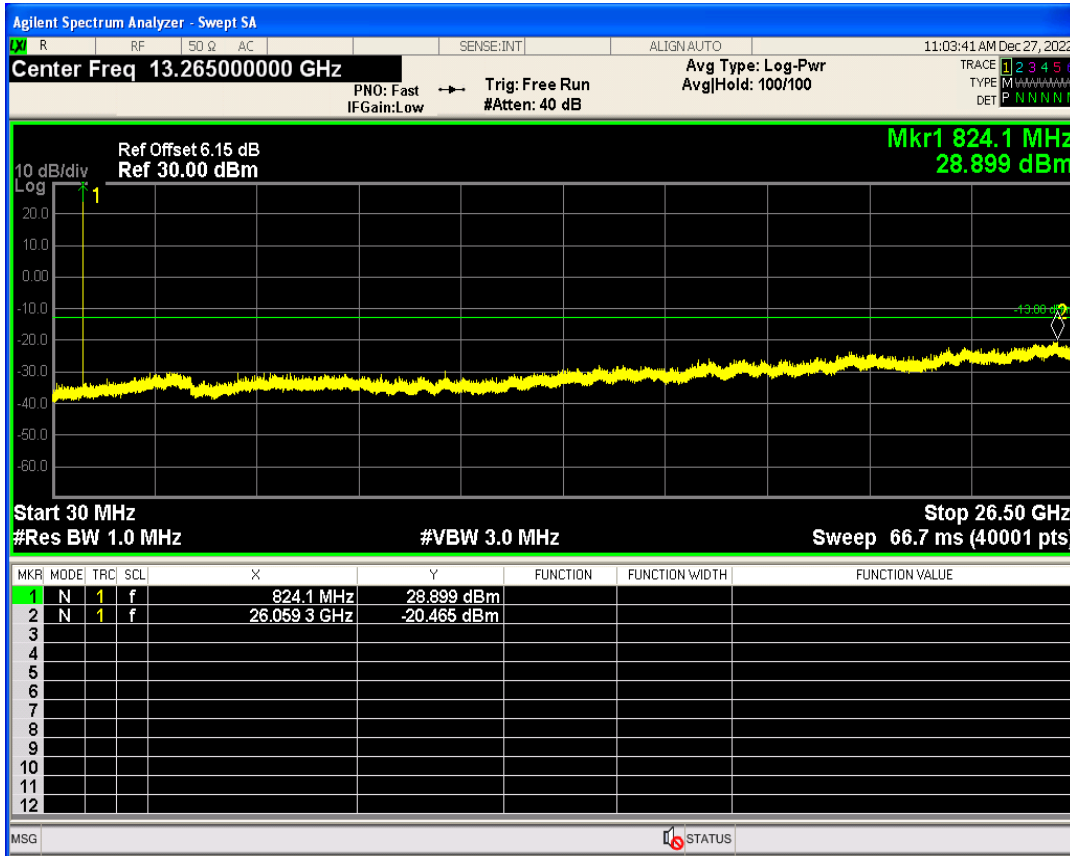
EGPRS1900 Channel=661



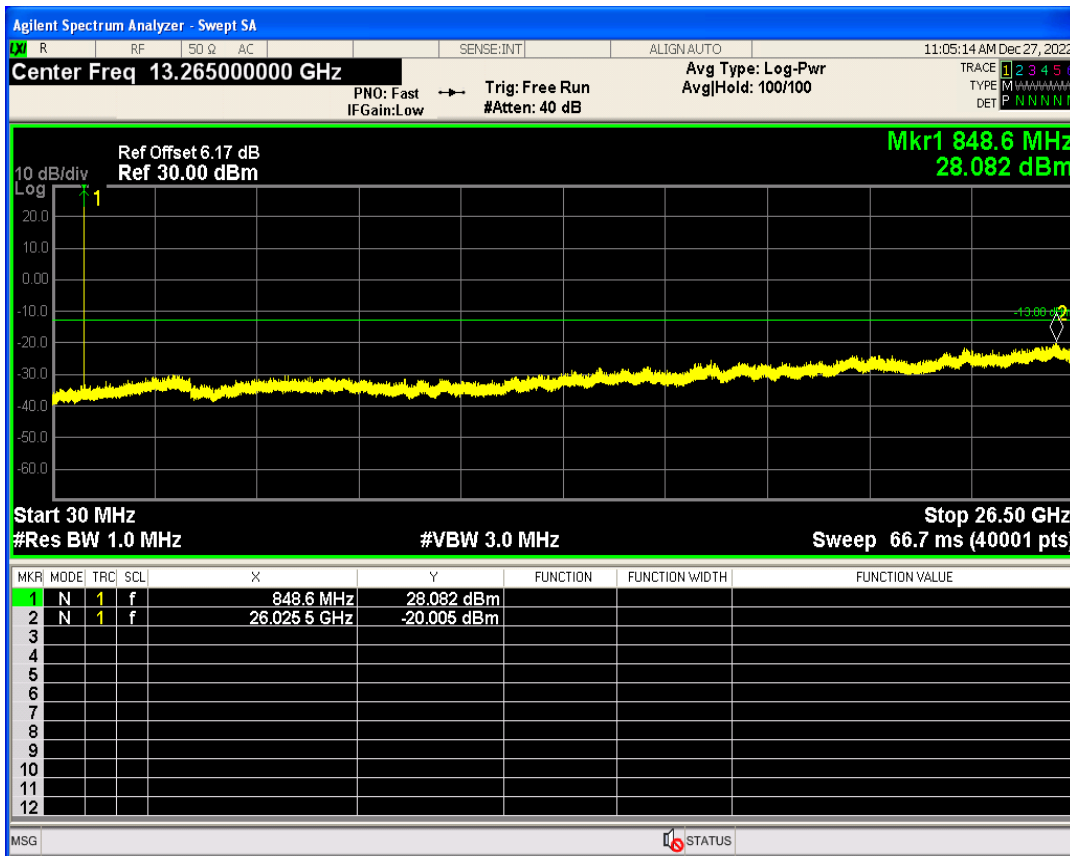
EGPRS1900 Channel=810



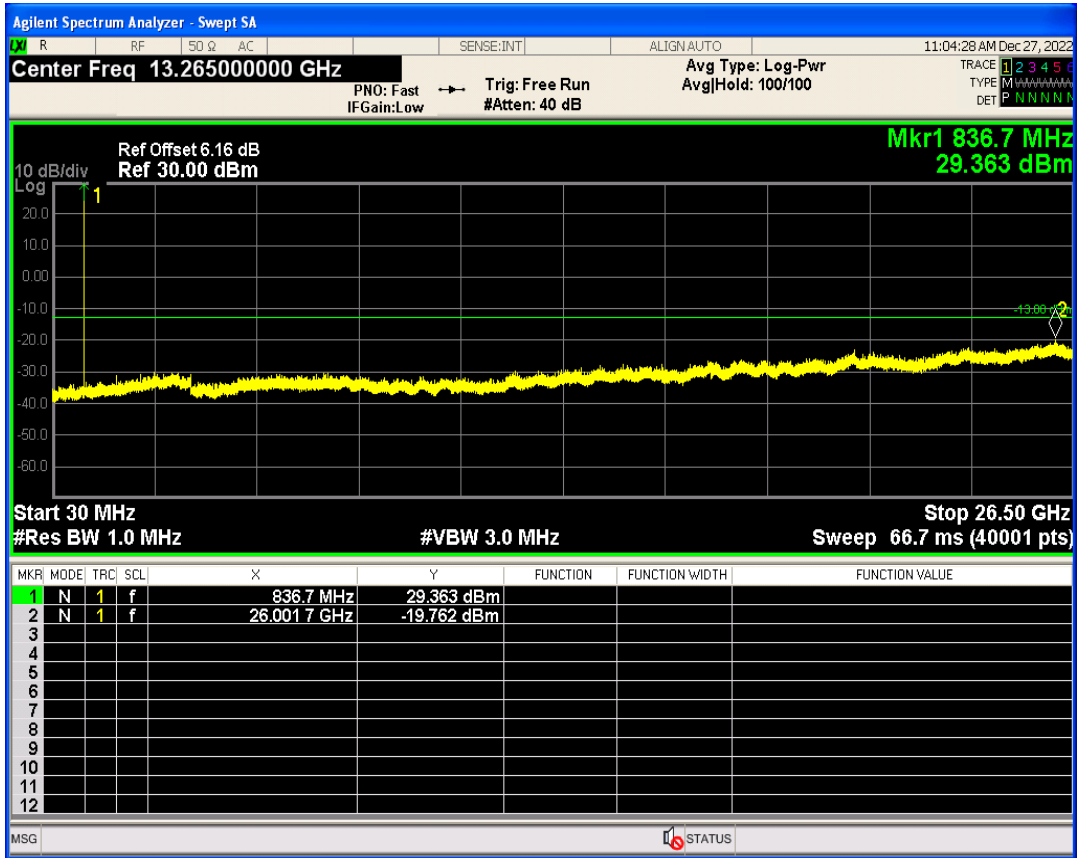
EGPRS850 Channel=128



EGPRS850 Channel=251



EGPRS850 Channel=189





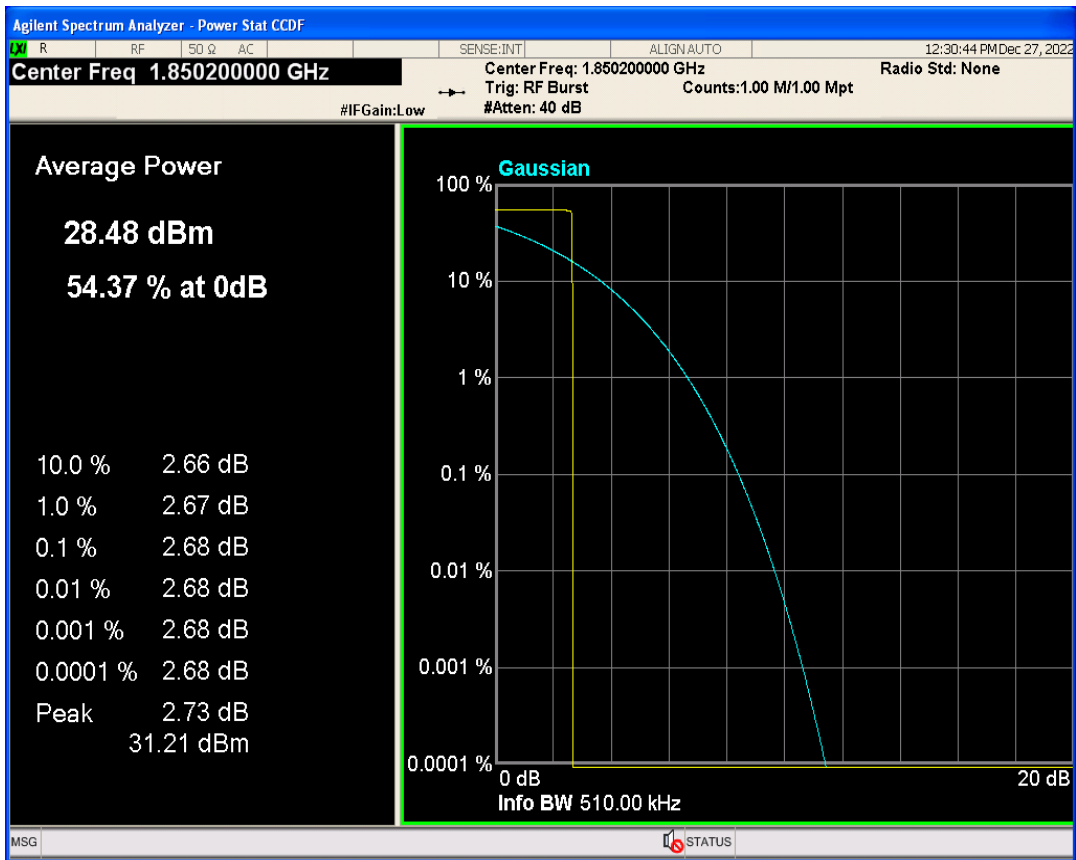
**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.39	PASS
GPRS1900 1 Slot	661	1880	30.00	PASS
GPRS1900 1 Slot	810	1909.8	30.03	PASS
GPRS1900 2 Slot	512	1850.2	29.48	PASS
GPRS1900 2 Slot	661	1880	29.07	PASS
GPRS1900 2 Slot	810	1909.8	29.14	PASS
GPRS1900 3 Slot	512	1850.2	27.51	PASS
GPRS1900 3 Slot	661	1880	27.08	PASS
GPRS1900 3 Slot	810	1909.8	27.20	PASS
GPRS1900 4 Slot	512	1850.2	26.41	PASS
GPRS1900 4 Slot	661	1880	26.01	PASS
GPRS1900 4 Slot	810	1909.8	26.12	PASS
GPRS850 1 Slot	128	824.2	33.21	PASS
GPRS850 1 Slot	189	836.4	33.10	PASS
GPRS850 1 Slot	251	848.8	33.01	PASS
GPRS850 2 Slot	128	824.2	32.30	PASS
GPRS850 2 Slot	189	836.4	32.25	PASS
GPRS850 2 Slot	251	848.8	32.13	PASS
GPRS850 3 Slot	128	824.2	30.38	PASS
GPRS850 3 Slot	189	836.4	30.37	PASS
GPRS850 3 Slot	251	848.8	30.26	PASS
GPRS850 4 Slot	128	824.2	29.32	PASS
GPRS850 4 Slot	189	836.4	29.31	PASS
GPRS850 4 Slot	251	848.8	29.18	PASS

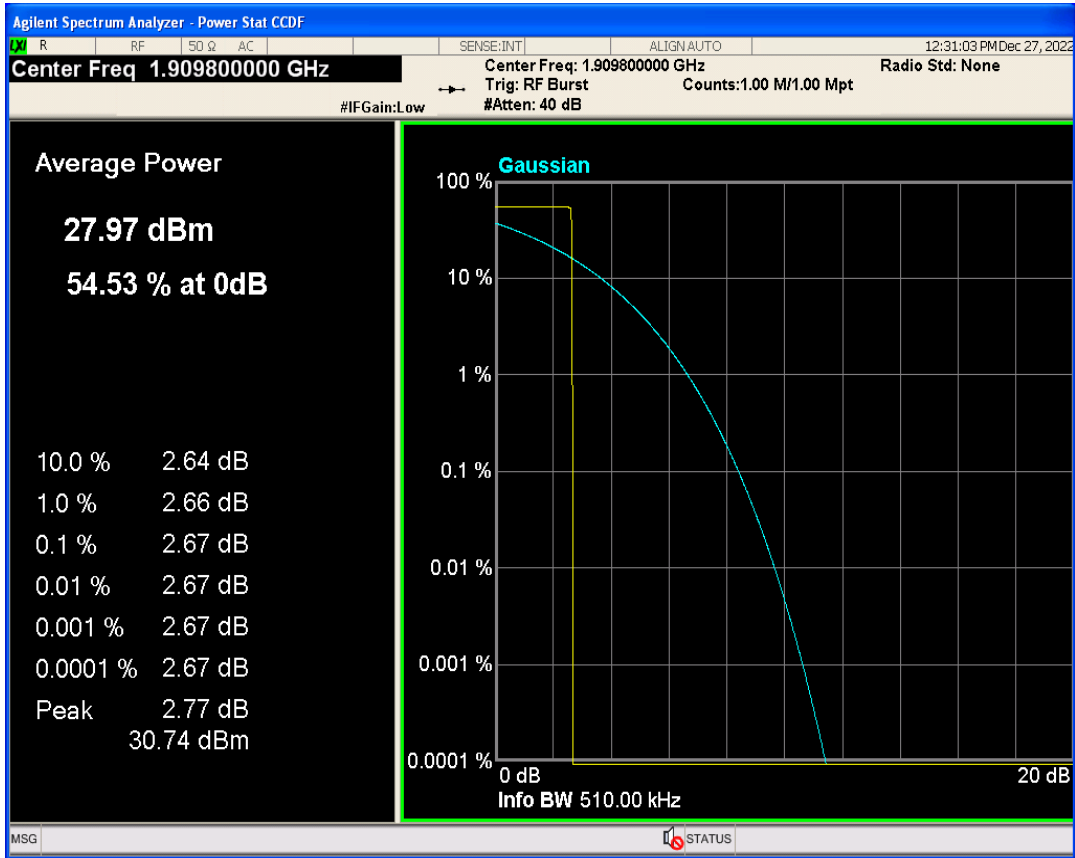
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.678260526	13.00	PASS
GPRS1900	661	1880	2.668742606	13.00	PASS
GPRS1900	810	1909.8	2.665135	13.00	PASS
GPRS850	128	824.2	2.659236601	13.00	PASS
GPRS850	189	836.4	2.669857666	13.00	PASS
GPRS850	251	848.8	2.675042508	13.00	PASS

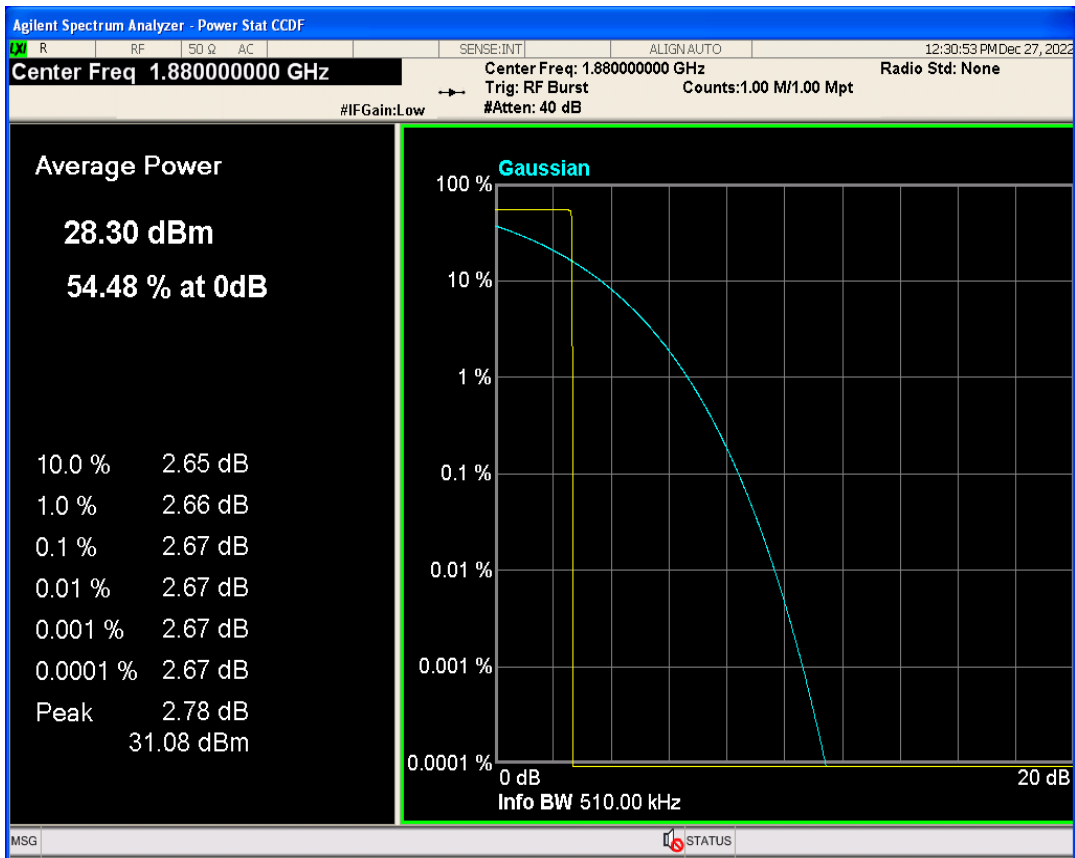
GPRS1900 Channel=512



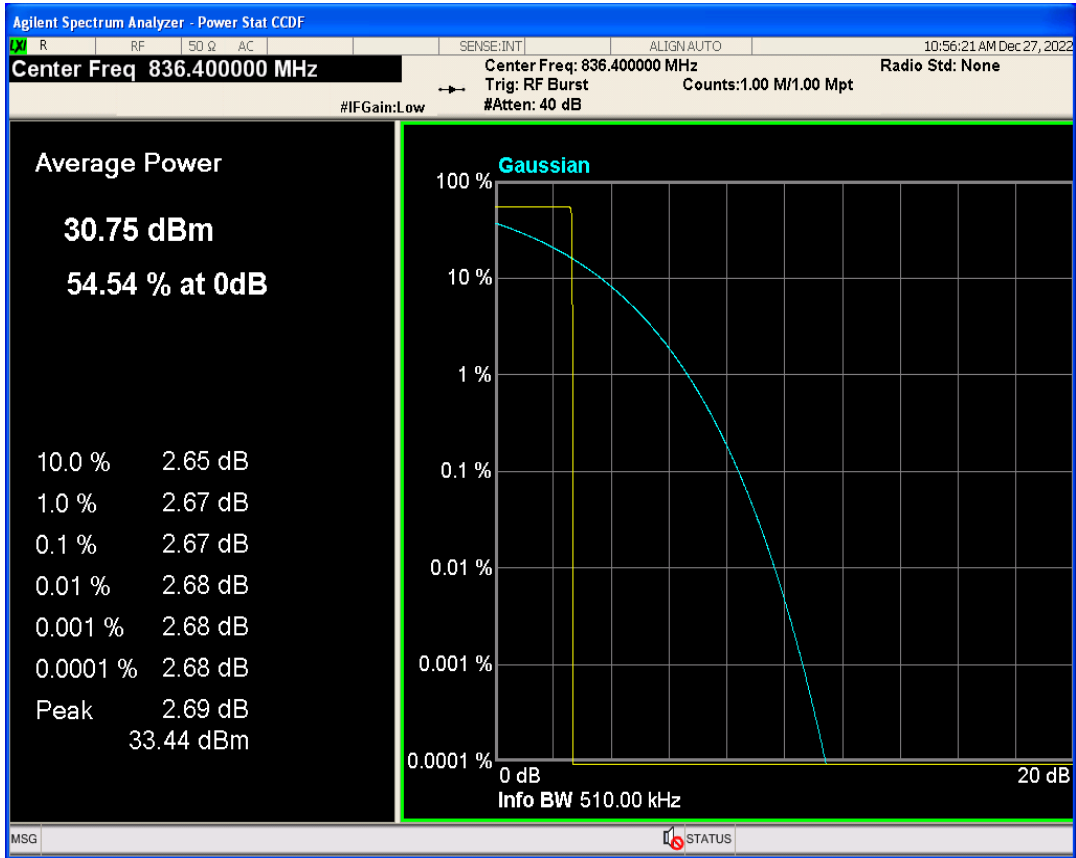
GPRS1900 Channel=810



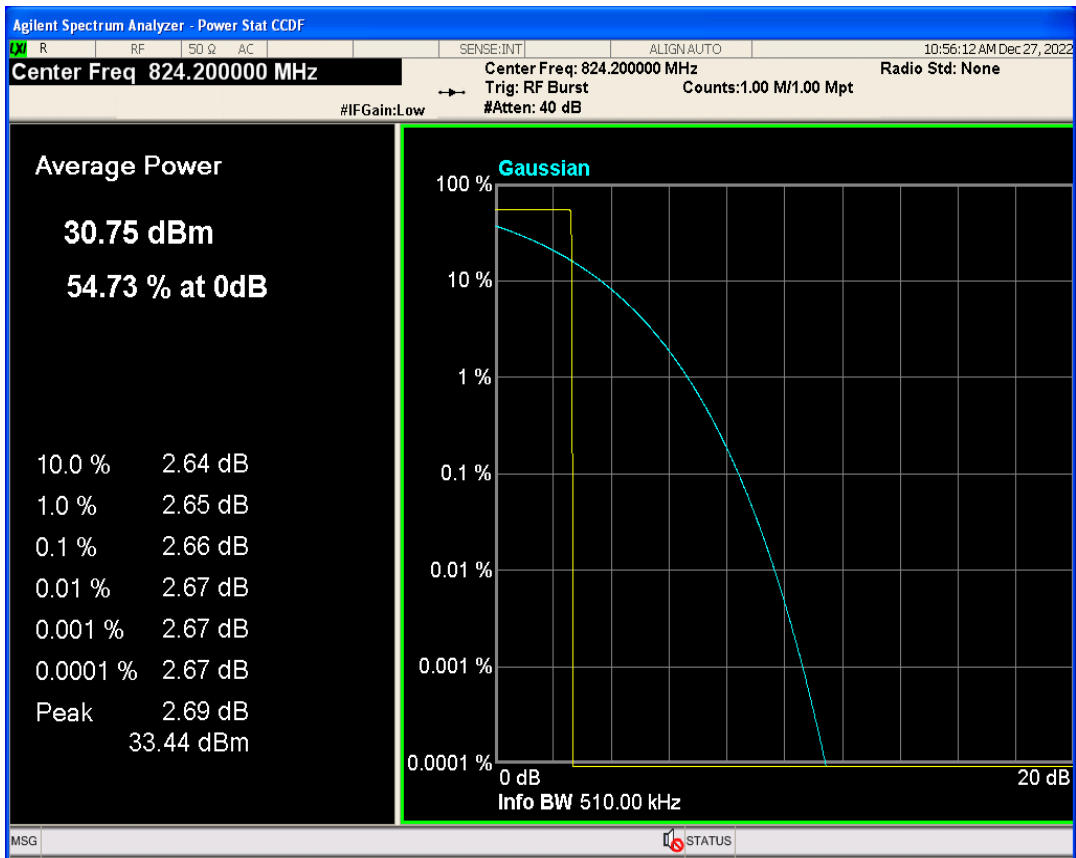
GPRS1900 Channel=661



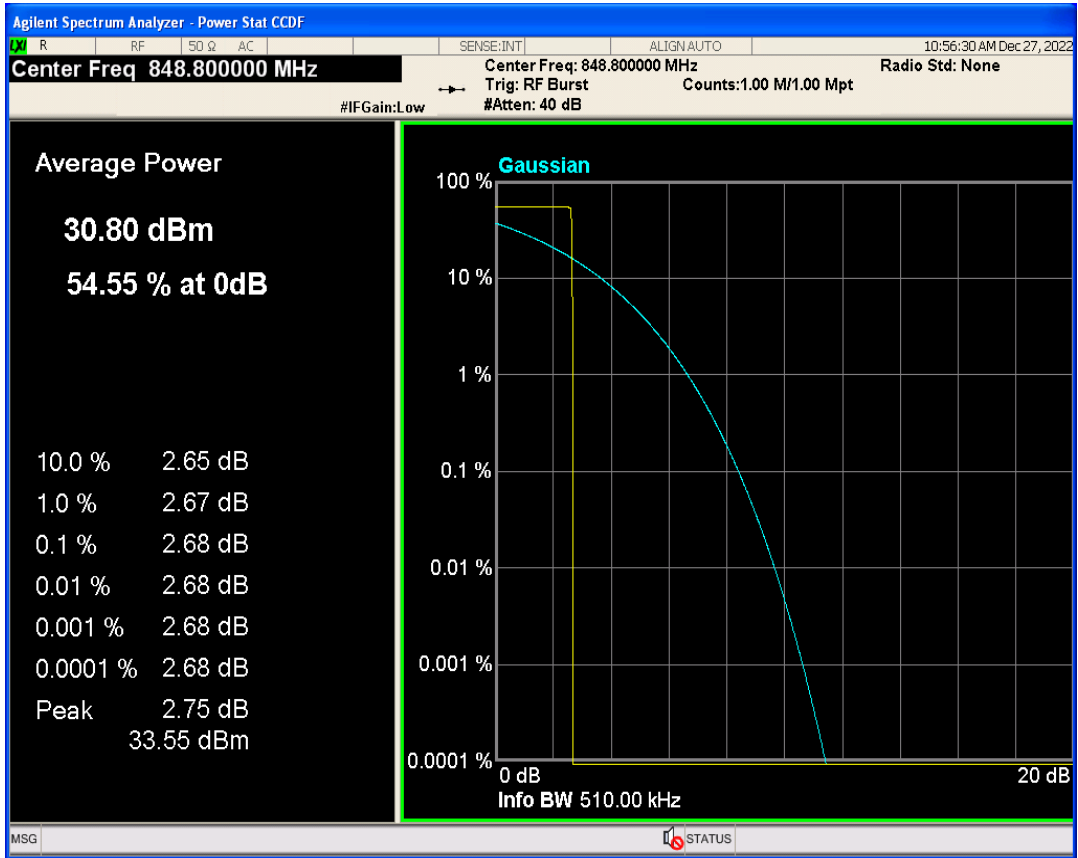
GPRS850 Channel=189



GPRS850 Channel=128



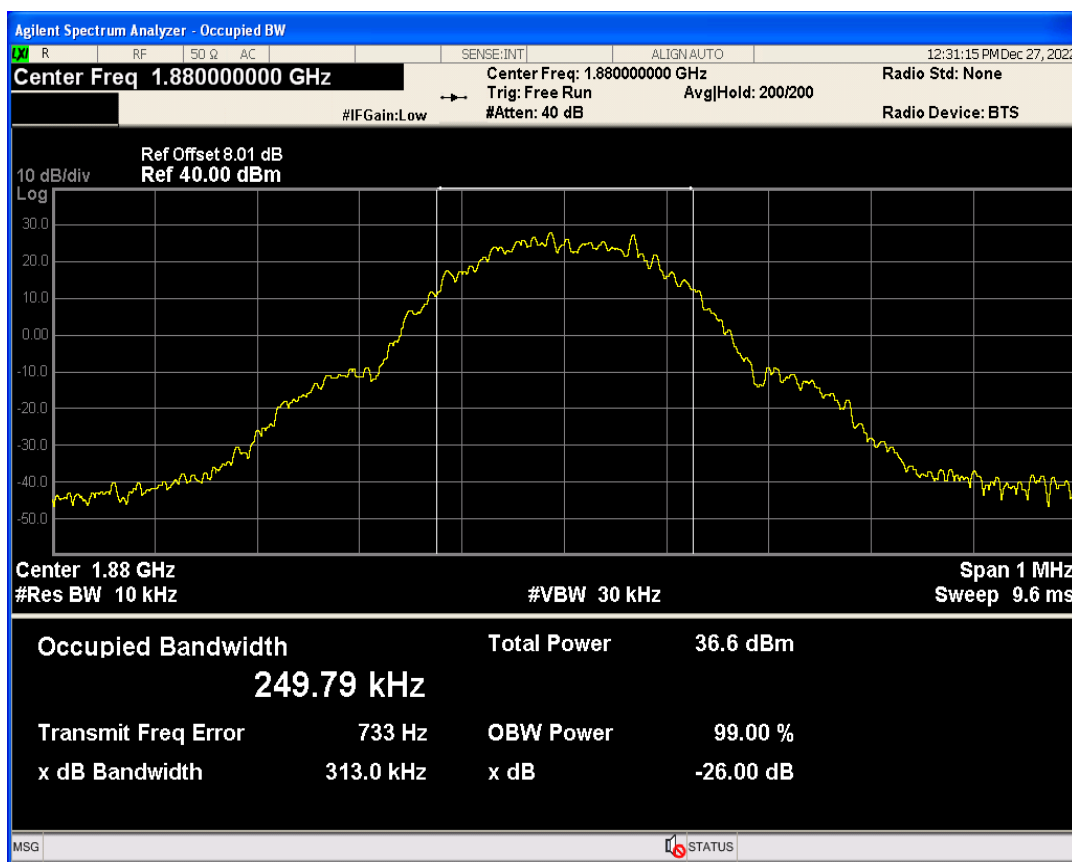
GPRS850 Channel=251



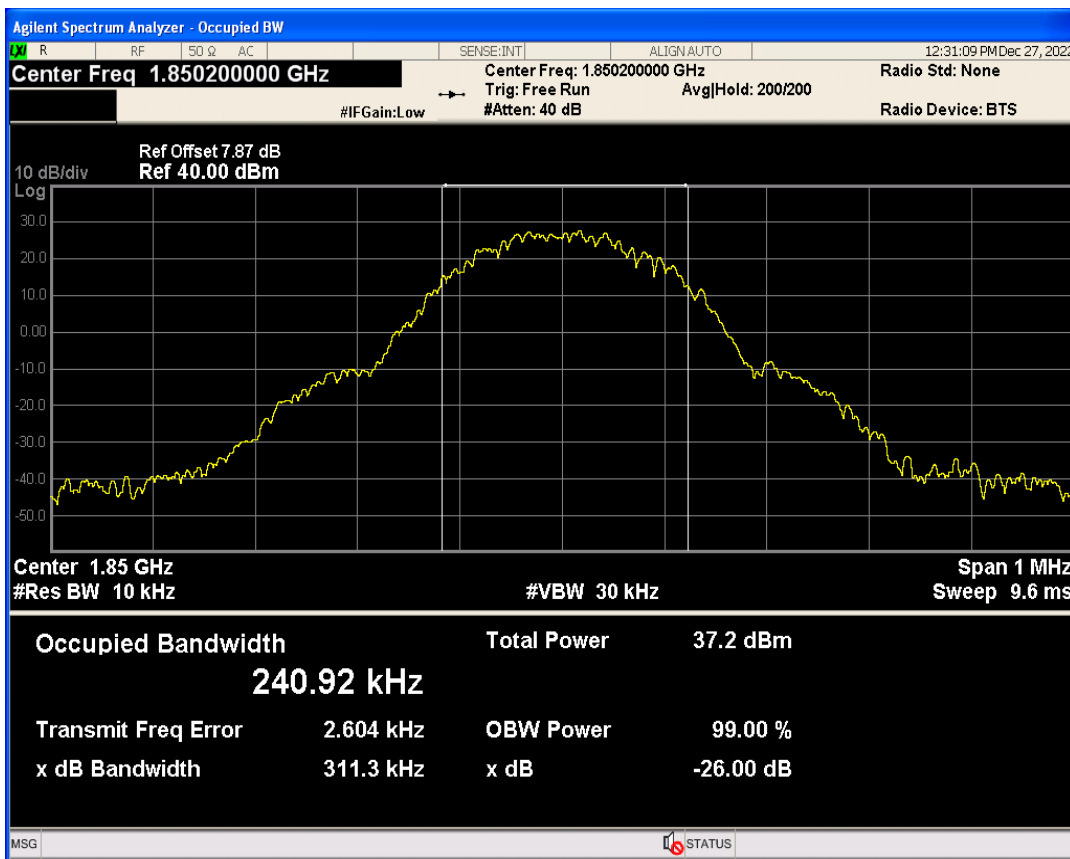
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	240.918	311.297	PASS
GPRS1900	661	1880	249.788	312.953	PASS
GPRS1900	810	1909.8	245.927	319.614	PASS
GPRS850	128	824.2	245.815	318.394	PASS
GPRS850	189	836.4	249.198	323.583	PASS
GPRS850	251	848.8	249.095	314.045	PASS

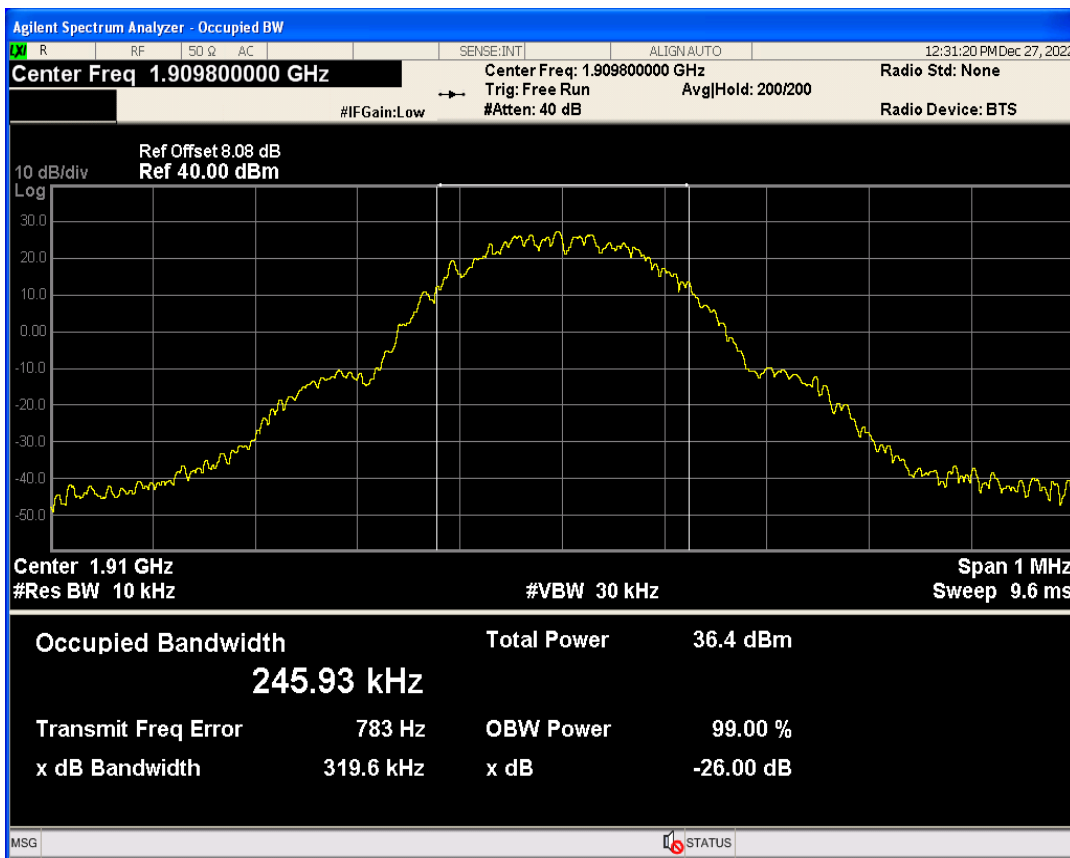
GPRS1900 Channel=661



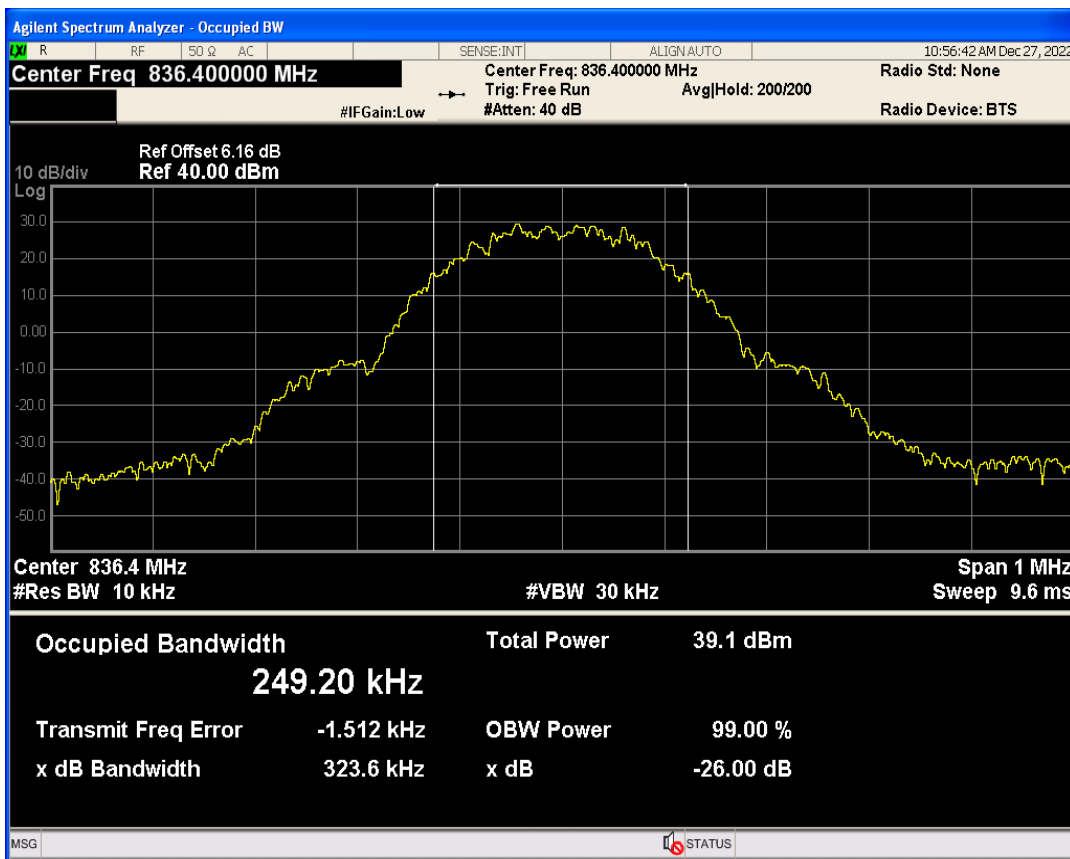
GPRS1900 Channel=512



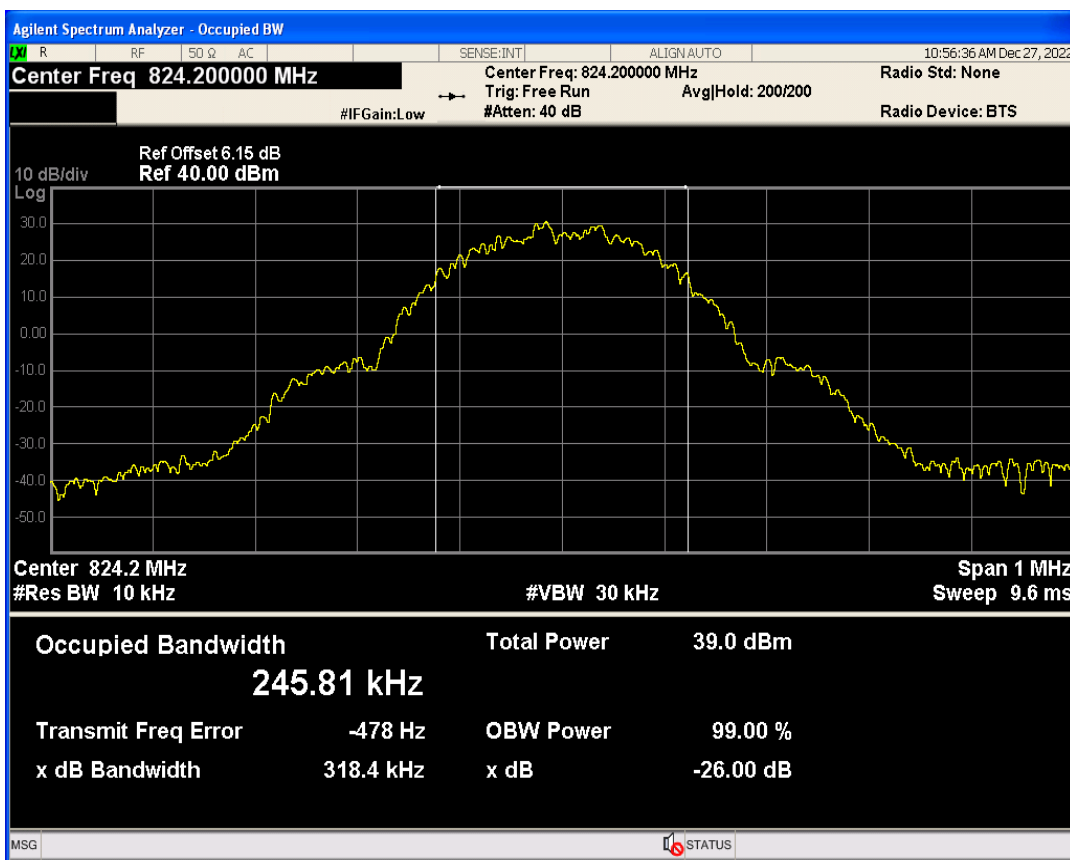
GPRS1900 Channel=810



GPRS850 Channel=189

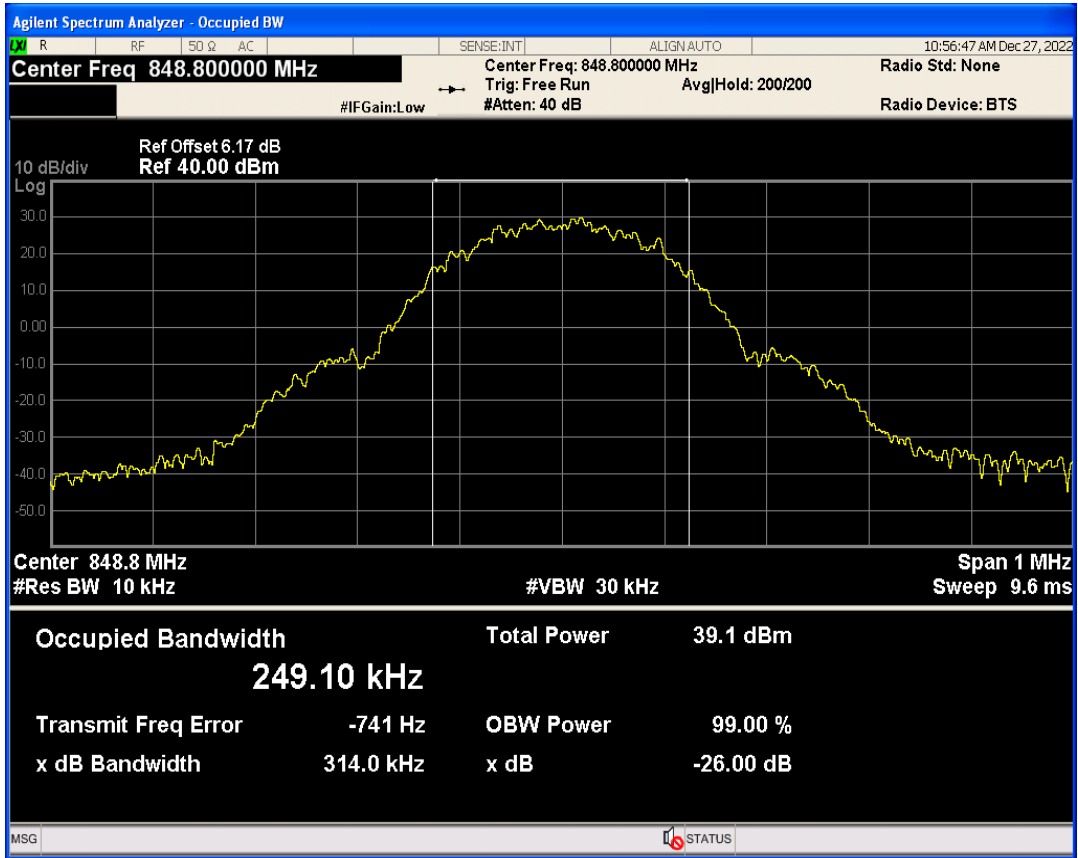


GPRS850 Channel=128



GPRS850 Channel=251

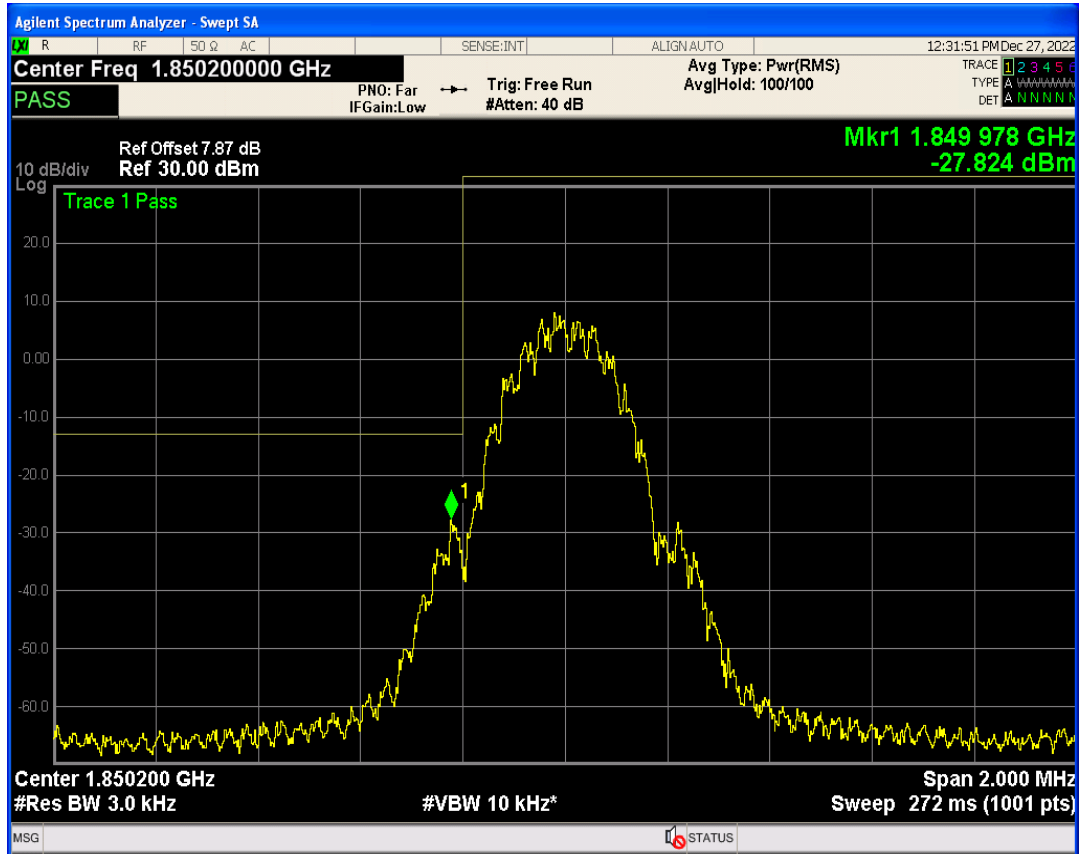




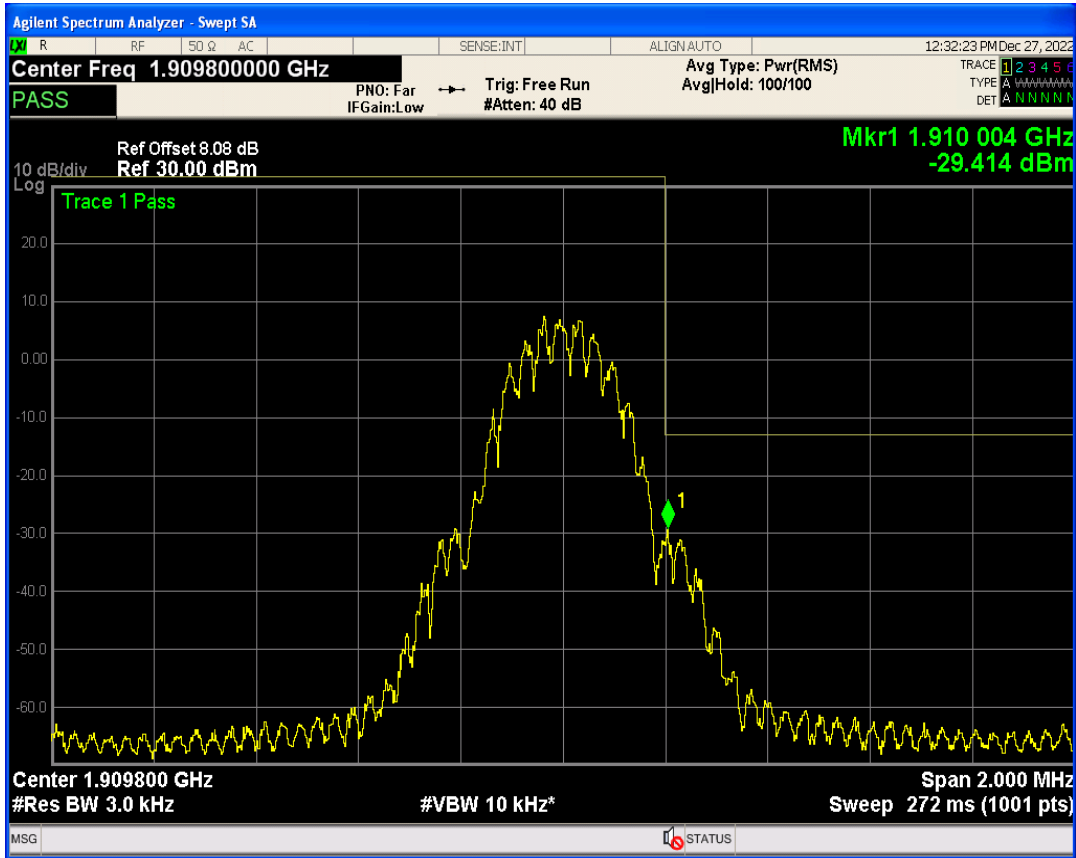
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-27.82	-13	PASS
GPRS1900	810	1909.8	1910.00	-29.41	-13	PASS
GPRS850	128	824.2	823.98	-26.21	-13	PASS
GPRS850	251	848.8	849.00	-26.25	-13	PASS

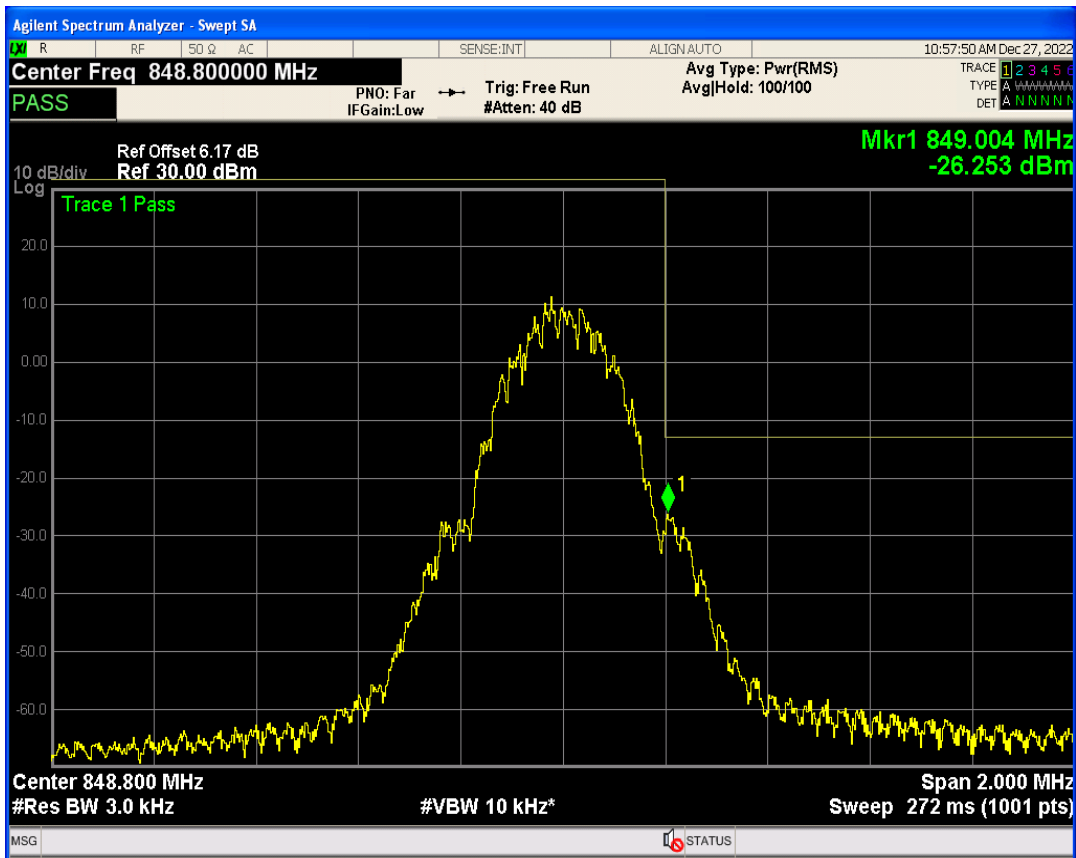
GPRS1900 Channel=512



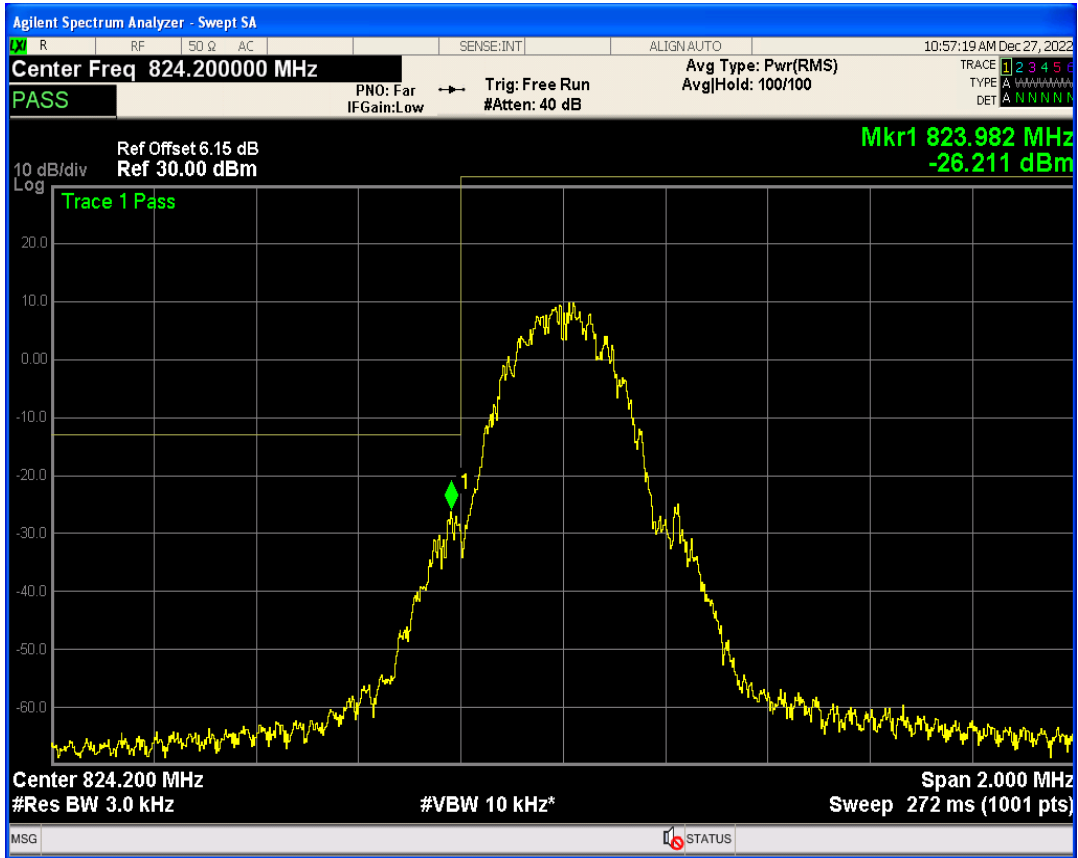
GPRS1900 Channel=810



GPRS850 Channel=251



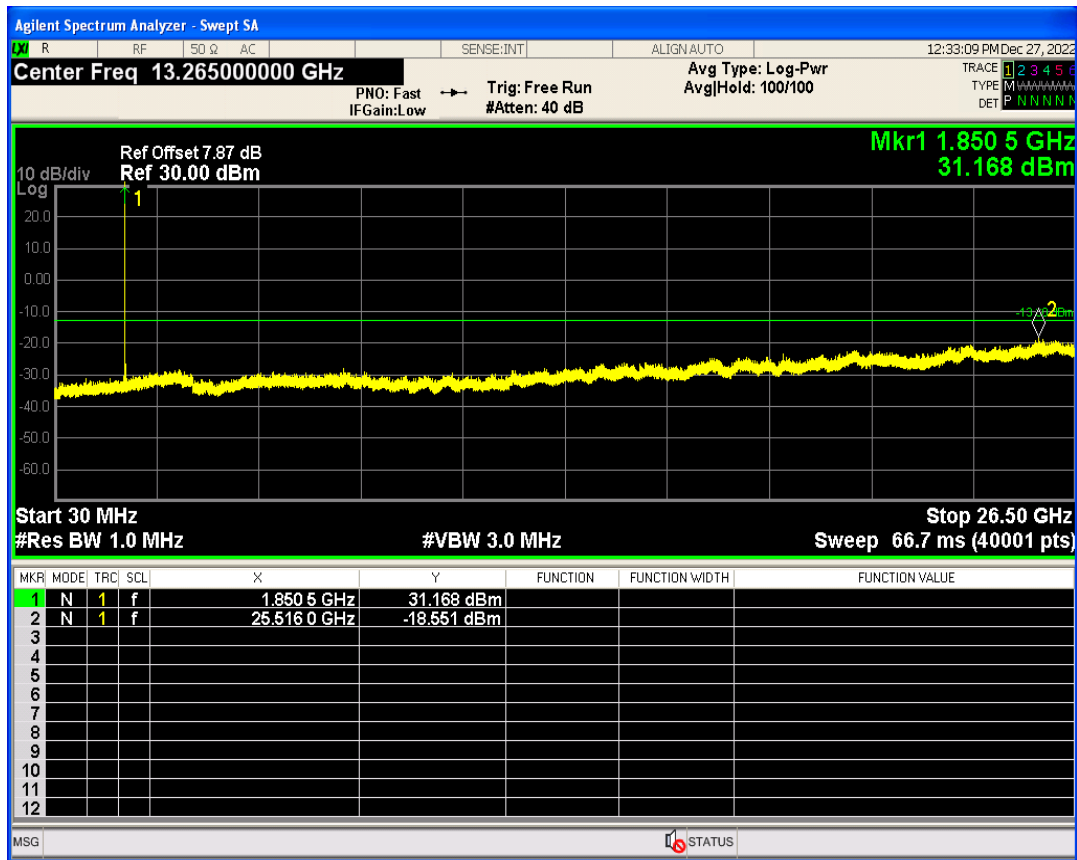
GPRS850 Channel=128



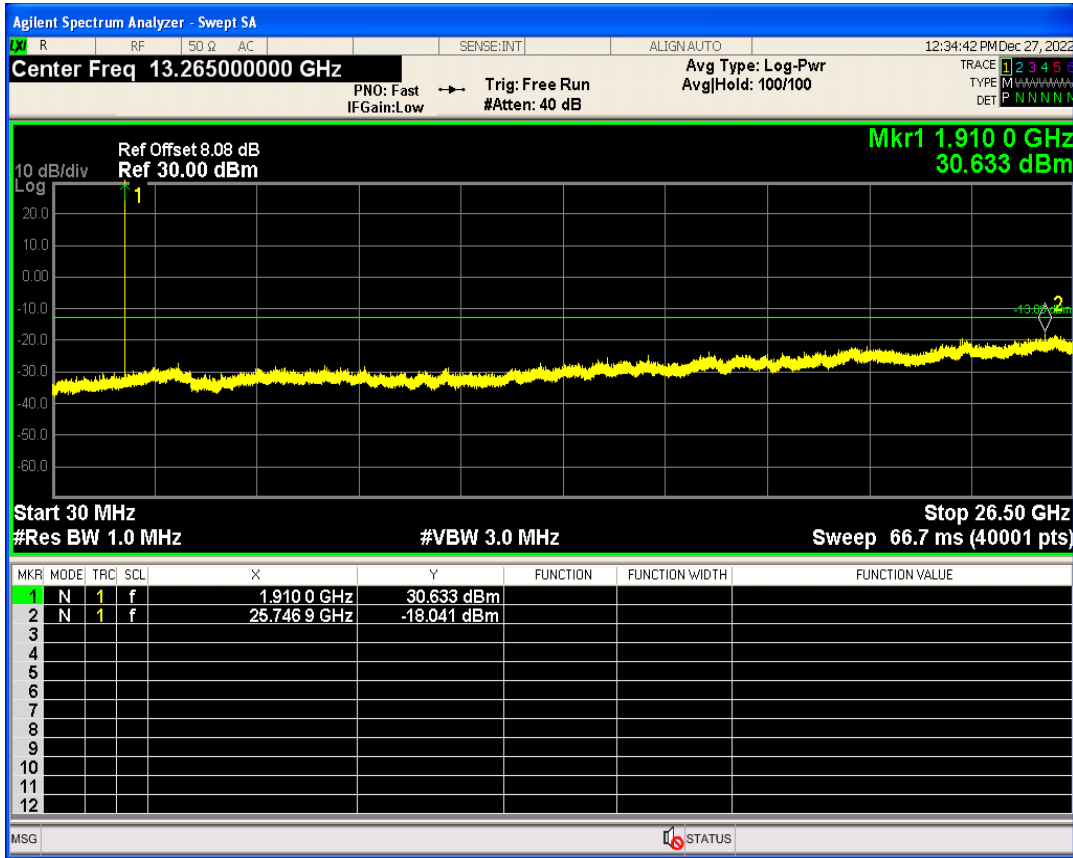
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25515.98	-18.55	-13	PASS
GPRS1900	661	1880	25922.95	-18.30	-13	PASS
GPRS1900	810	1909.8	25746.93	-18.04	-13	PASS
GPRS850	128	824.2	25951.41	-20.05	-13	PASS
GPRS850	189	836.4	26028.17	-20.33	-13	PASS
GPRS850	251	848.8	26236.62	-20.72	-13	PASS

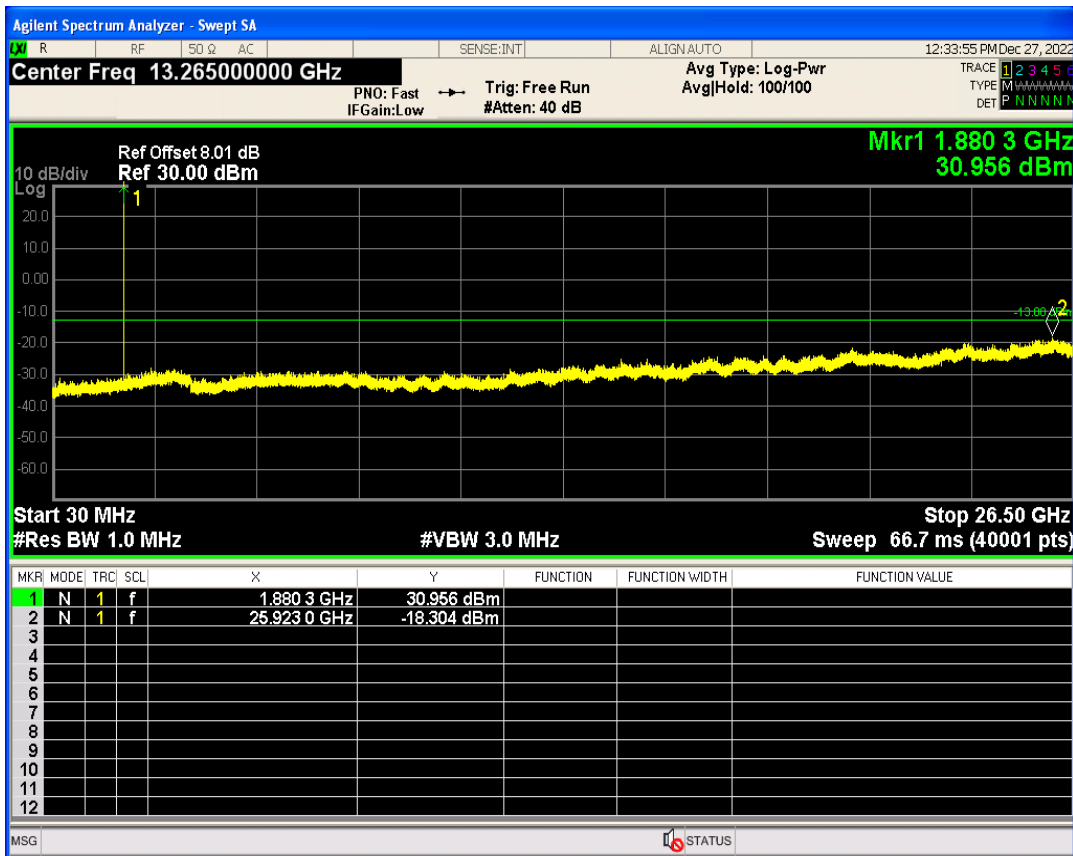
GPRS1900 Channel=512



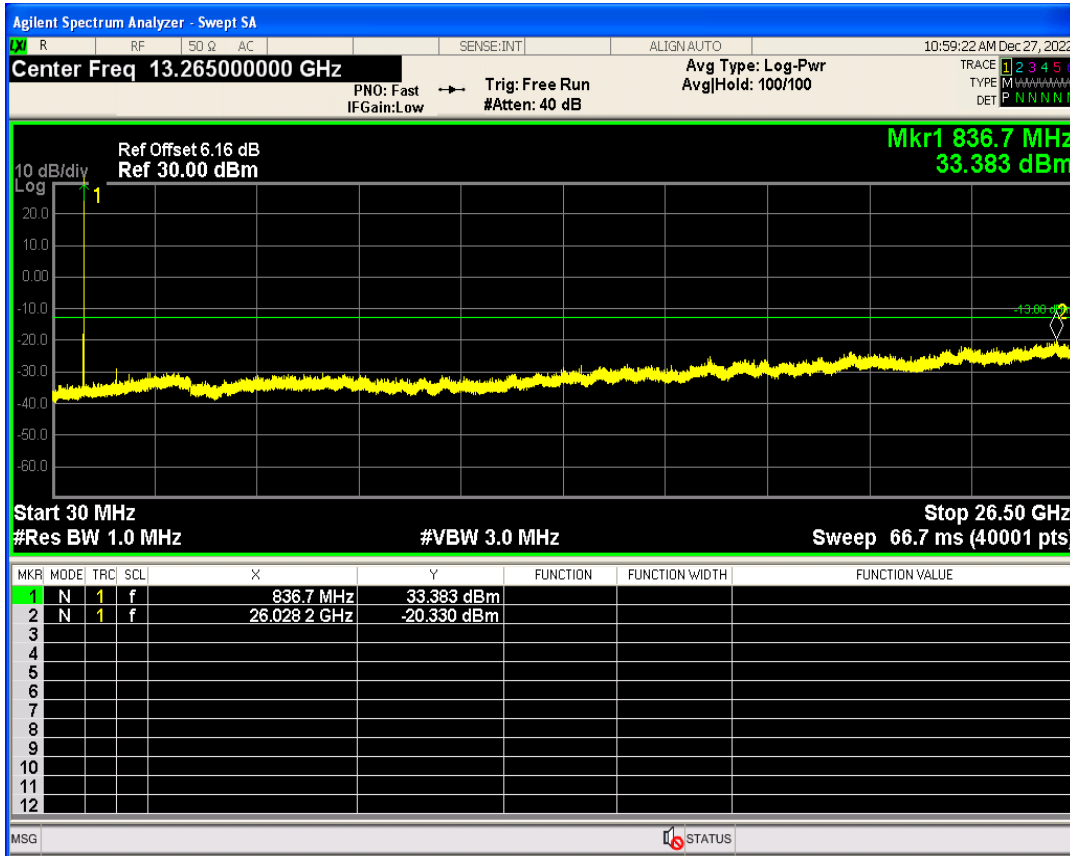
GPRS1900 Channel=810



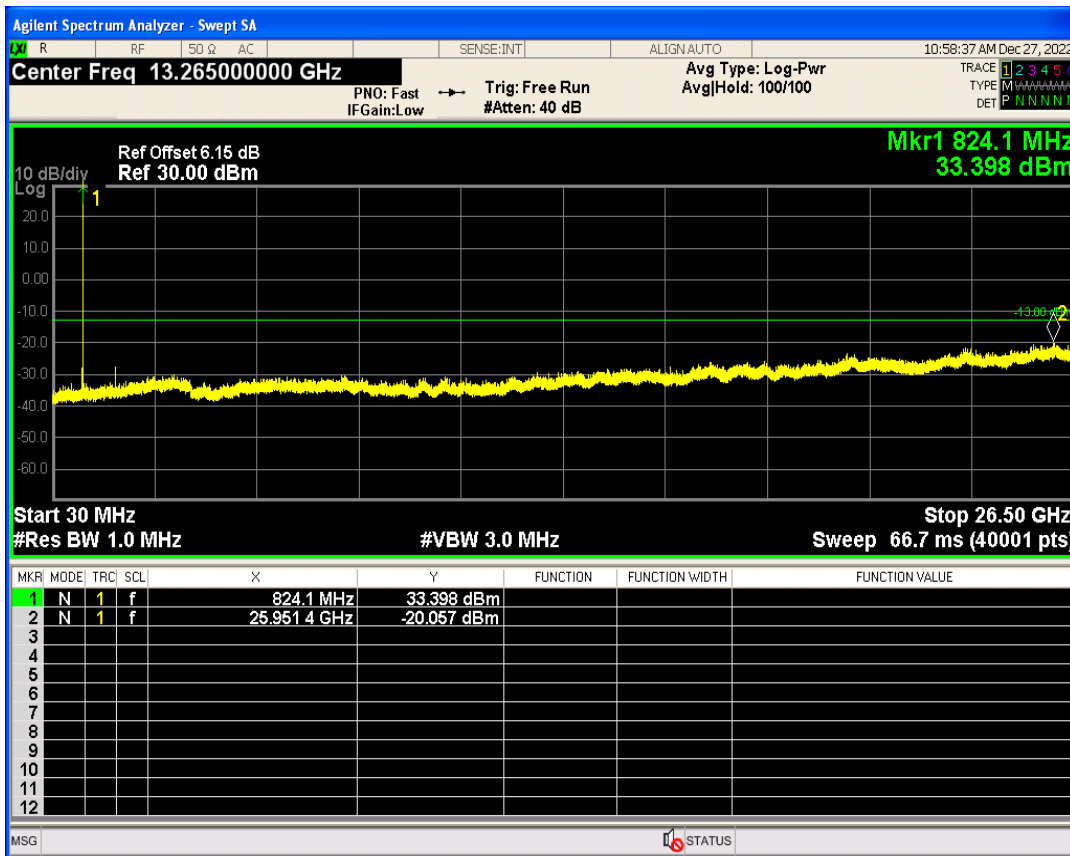
GPRS1900 Channel=661



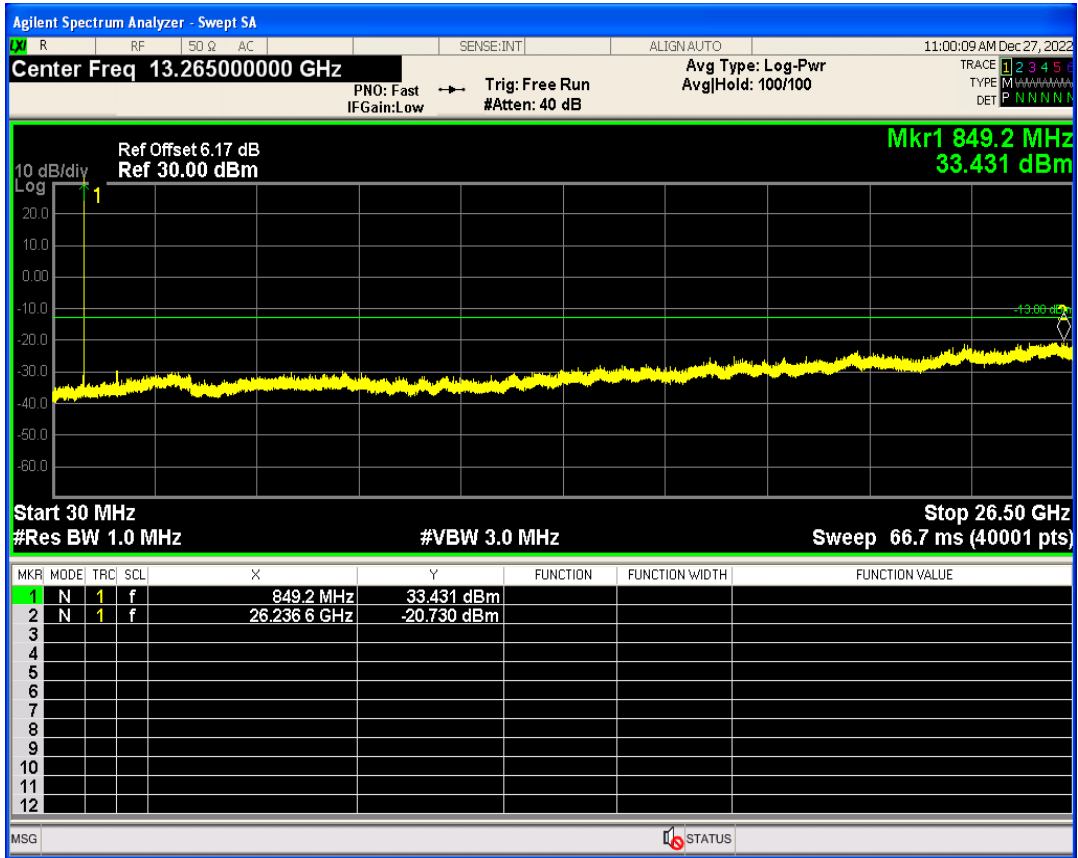
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251





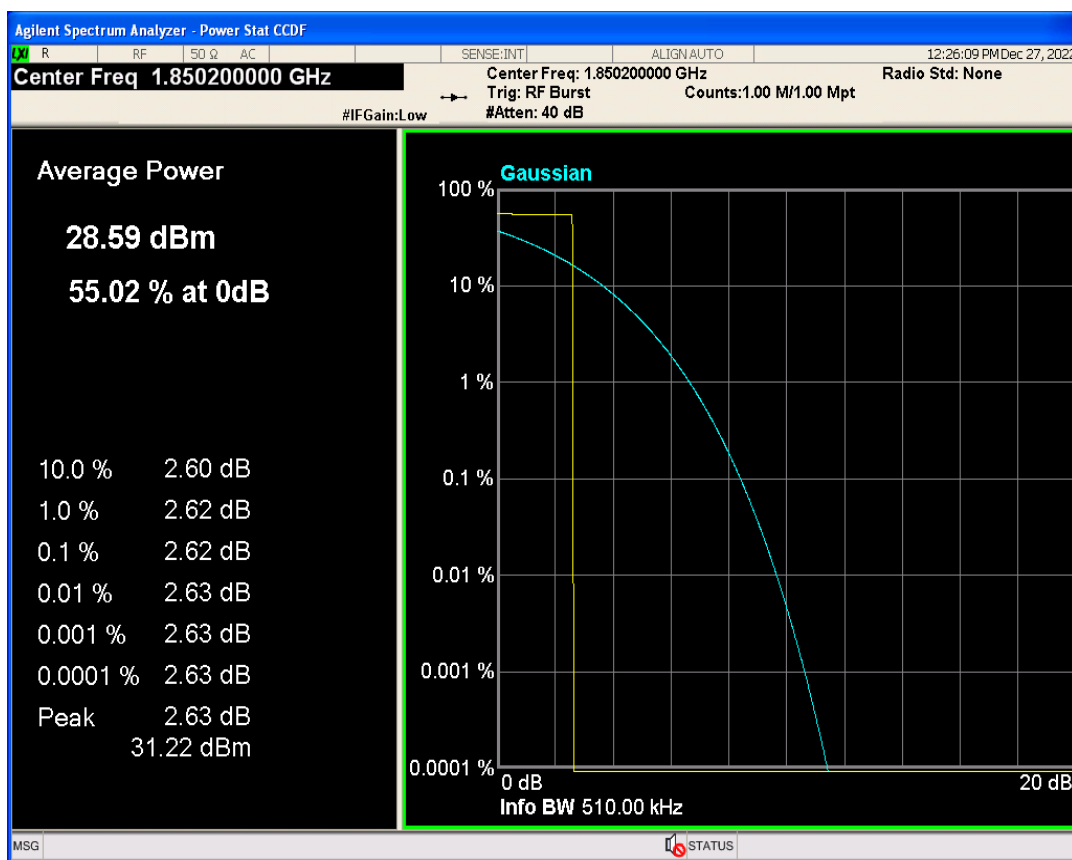
**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.42	PASS
GSM1900	661	1880	30.03	PASS
GSM1900	810	1909.8	30.06	PASS
GSM850	128	824.2	33.17	PASS
GSM850	189	836.4	33.07	PASS
GSM850	251	848.8	33.01	PASS

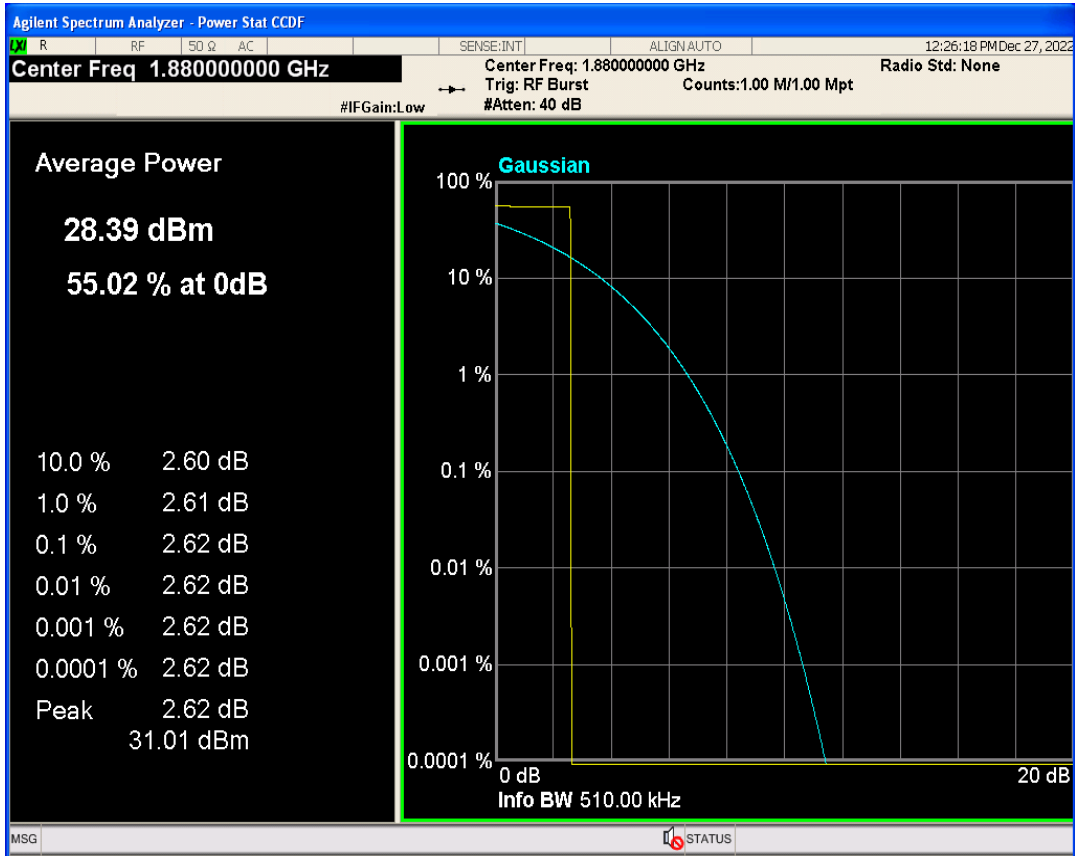
**Peak-to-Average Ratio**

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

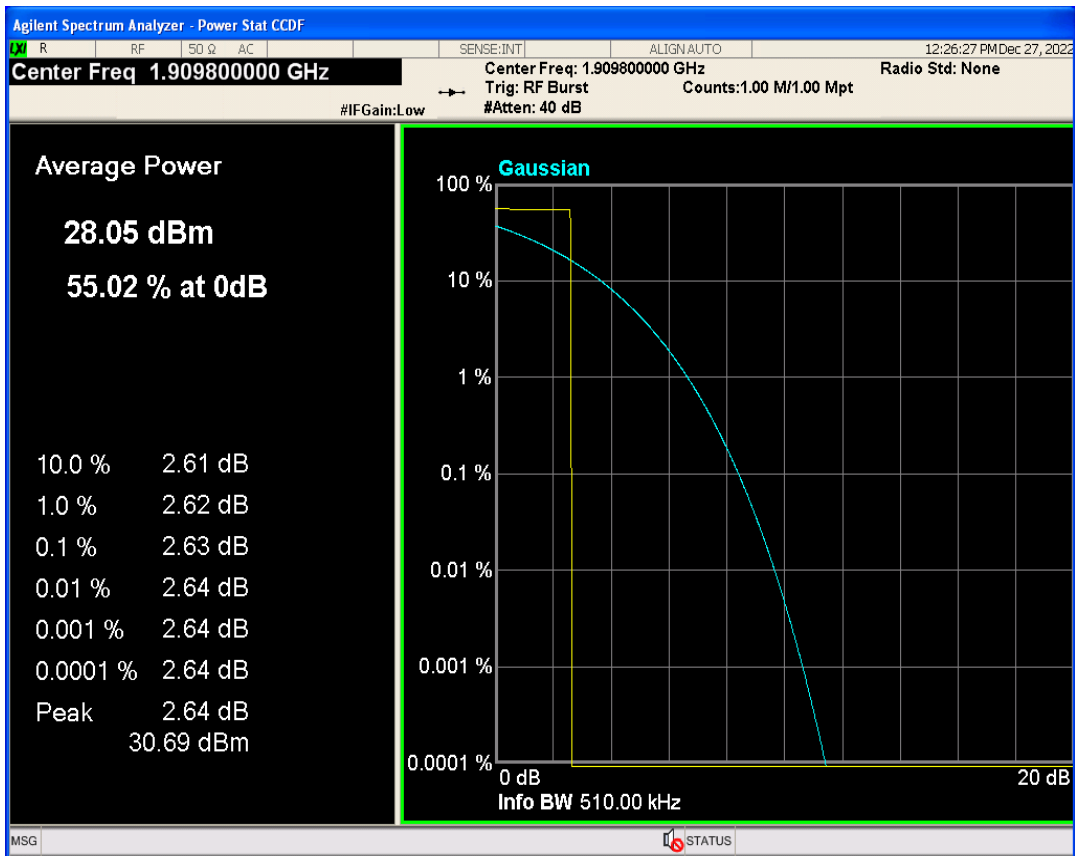
GSM1900 Channel=512



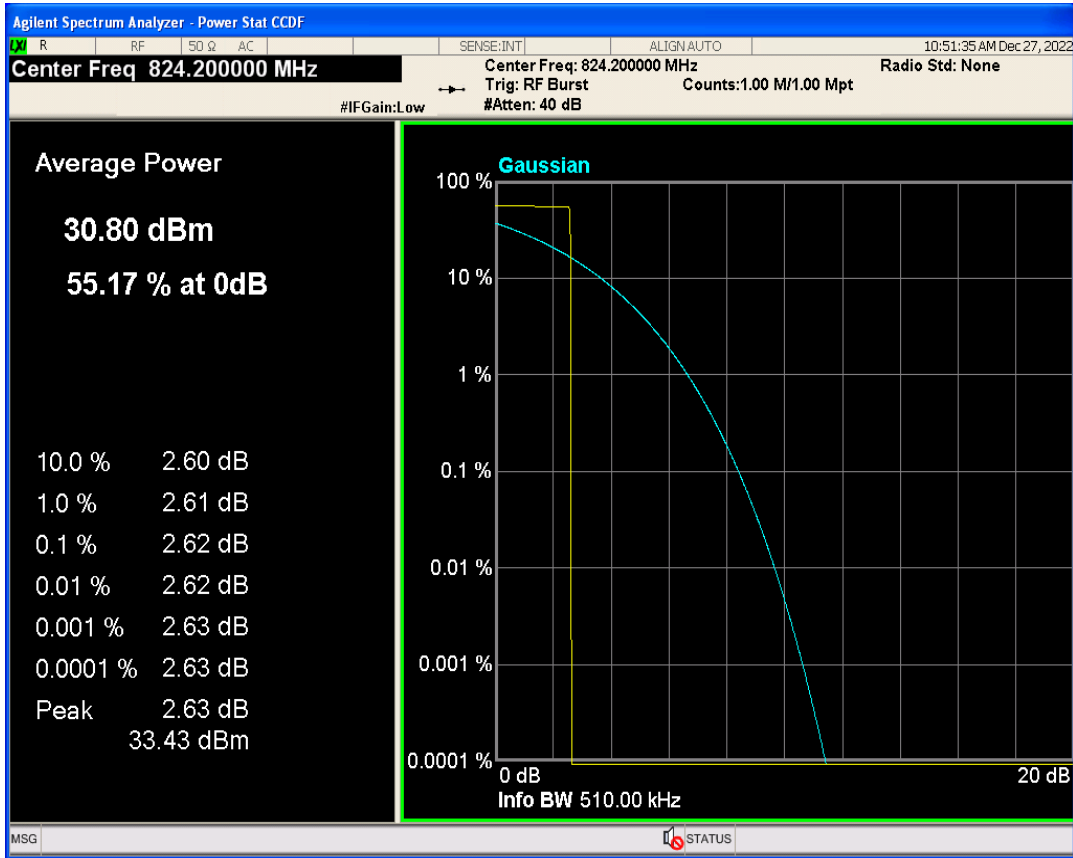
GSM1900 Channel=661



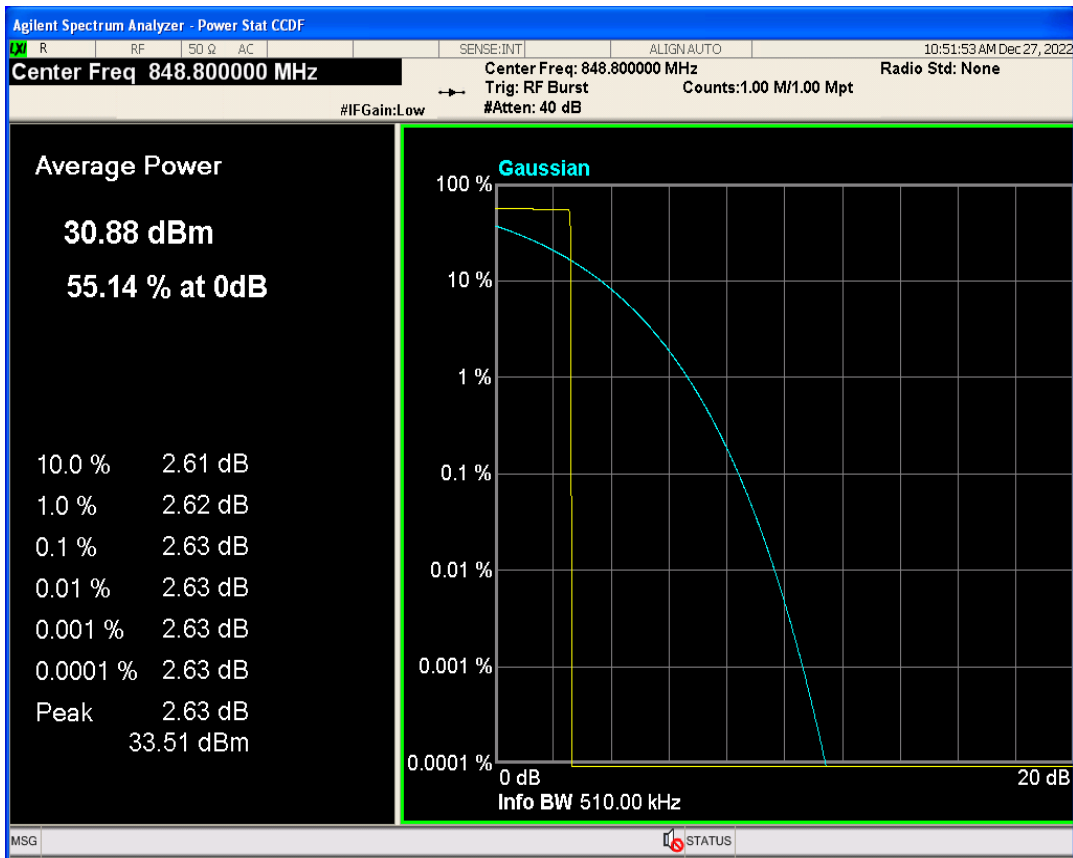
GSM1900 Channel=810



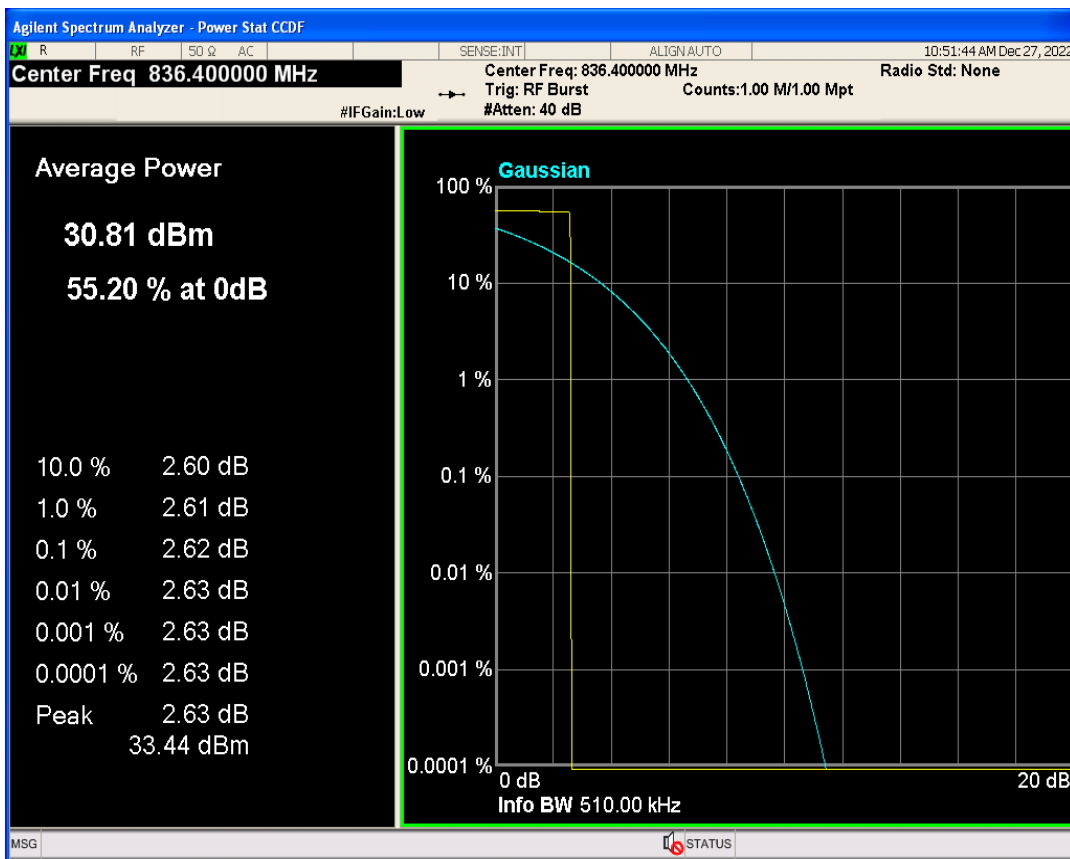
GSM850 Channel=128



GSM850 Channel=251



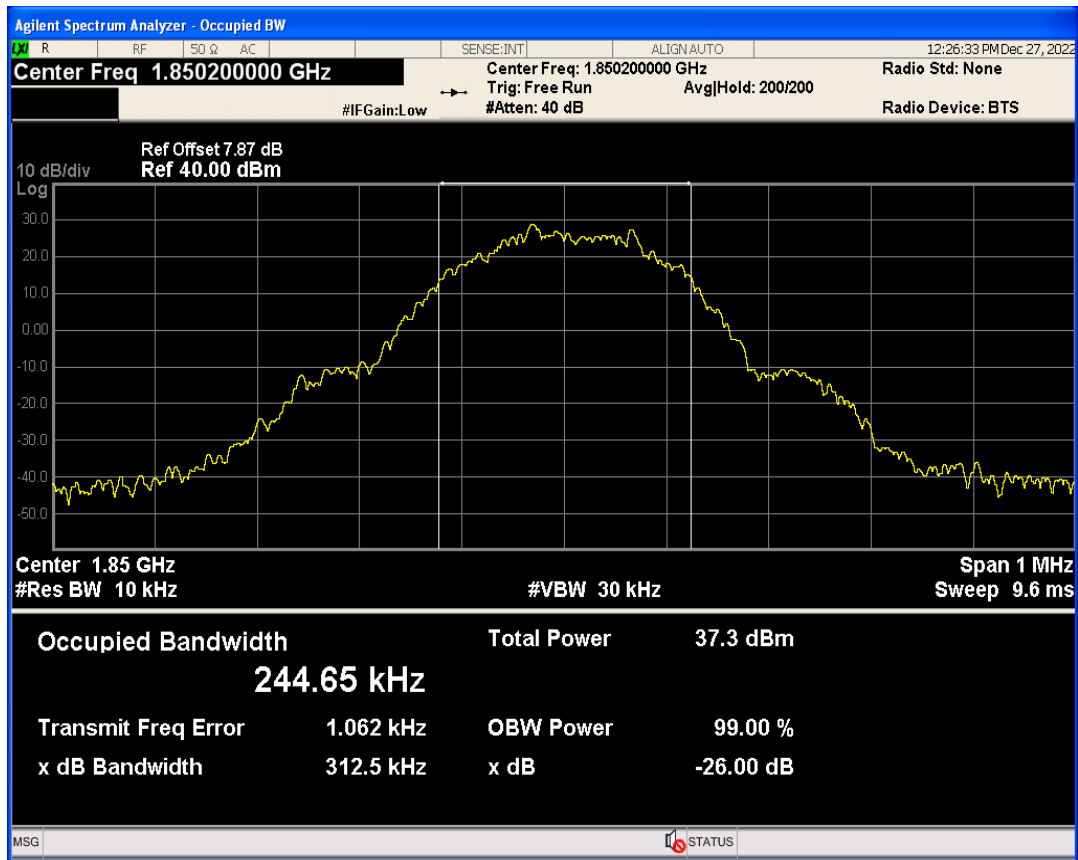
GSM850 Channel=189



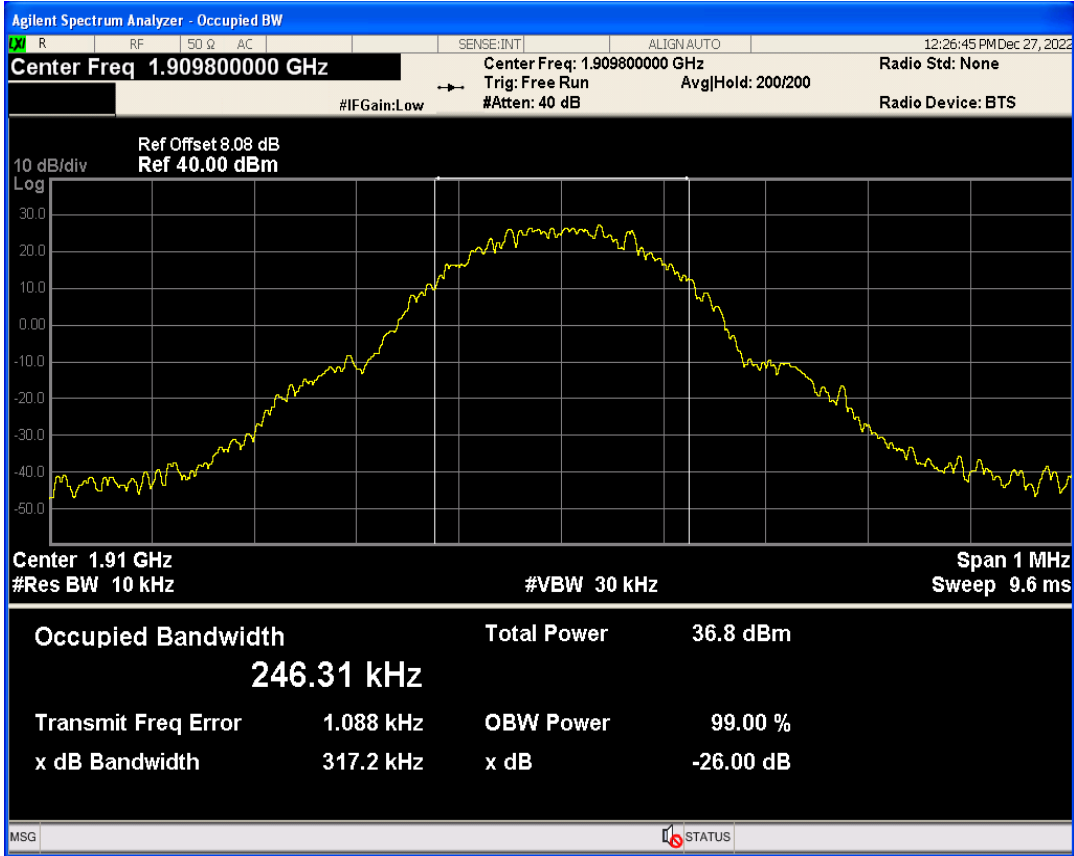
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.647	312.520	PASS
GSM1900	661	1880	247.021	321.626	PASS
GSM1900	810	1909.8	246.306	317.249	PASS
GSM850	128	824.2	245.473	320.768	PASS
GSM850	189	836.4	251.972	321.601	PASS
GSM850	251	848.8	245.099	317.797	PASS

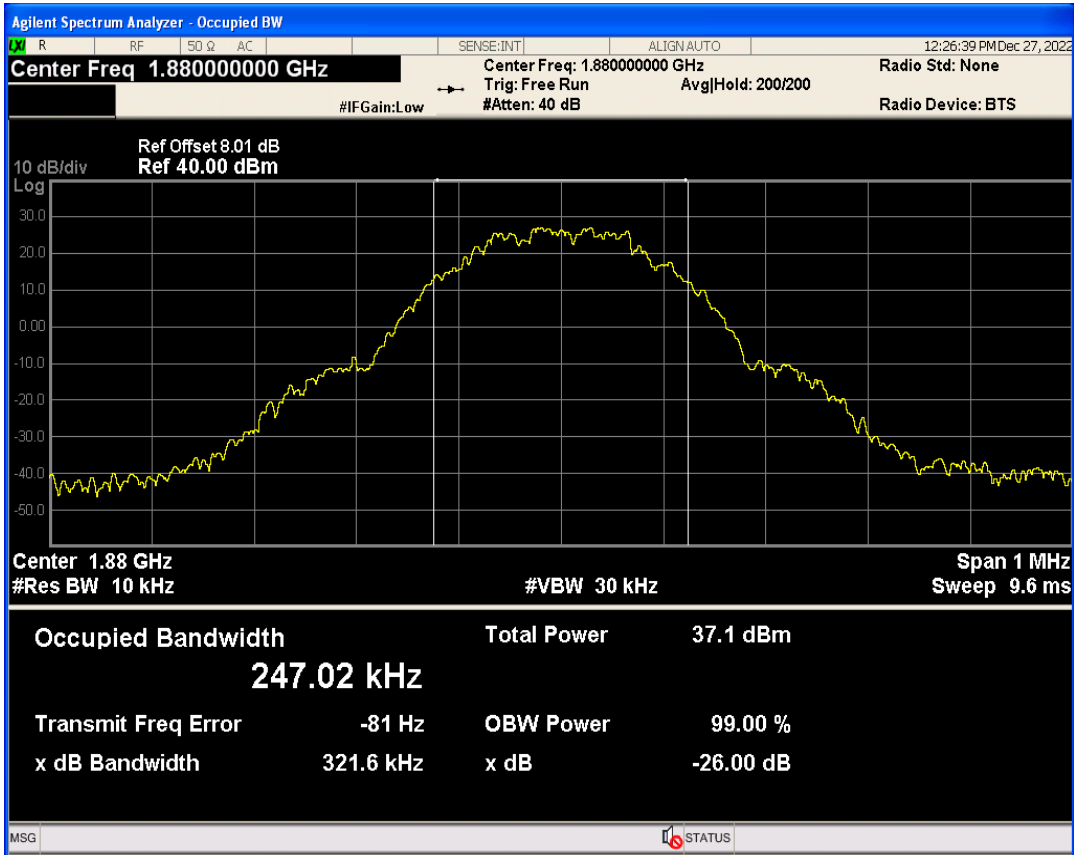
GSM1900 Channel=512



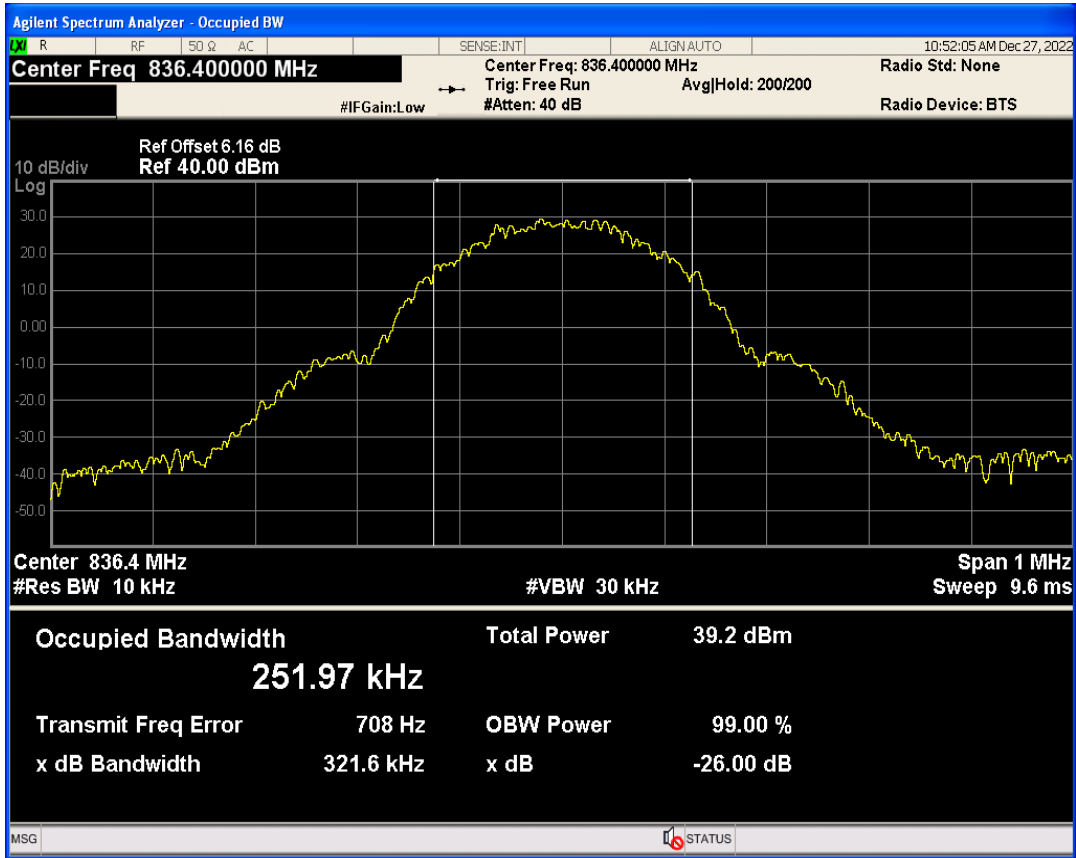
GSM1900 Channel=810



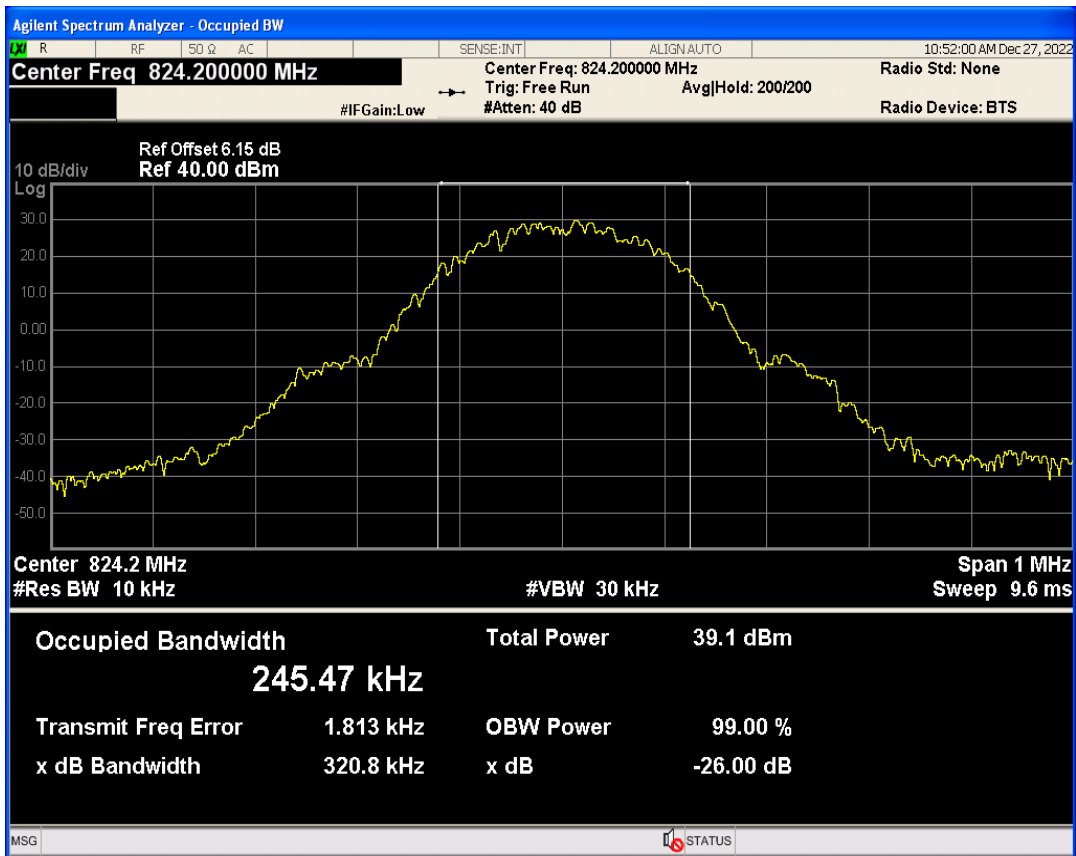
GSM1900 Channel=661



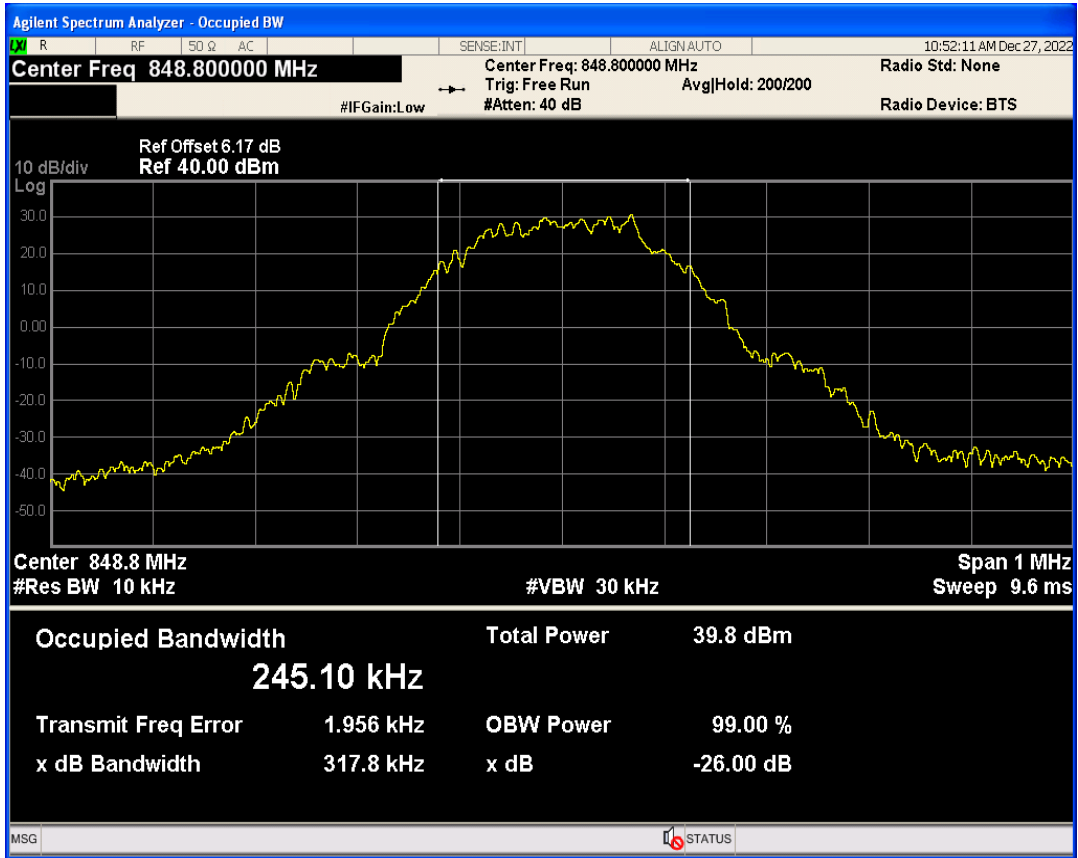
GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

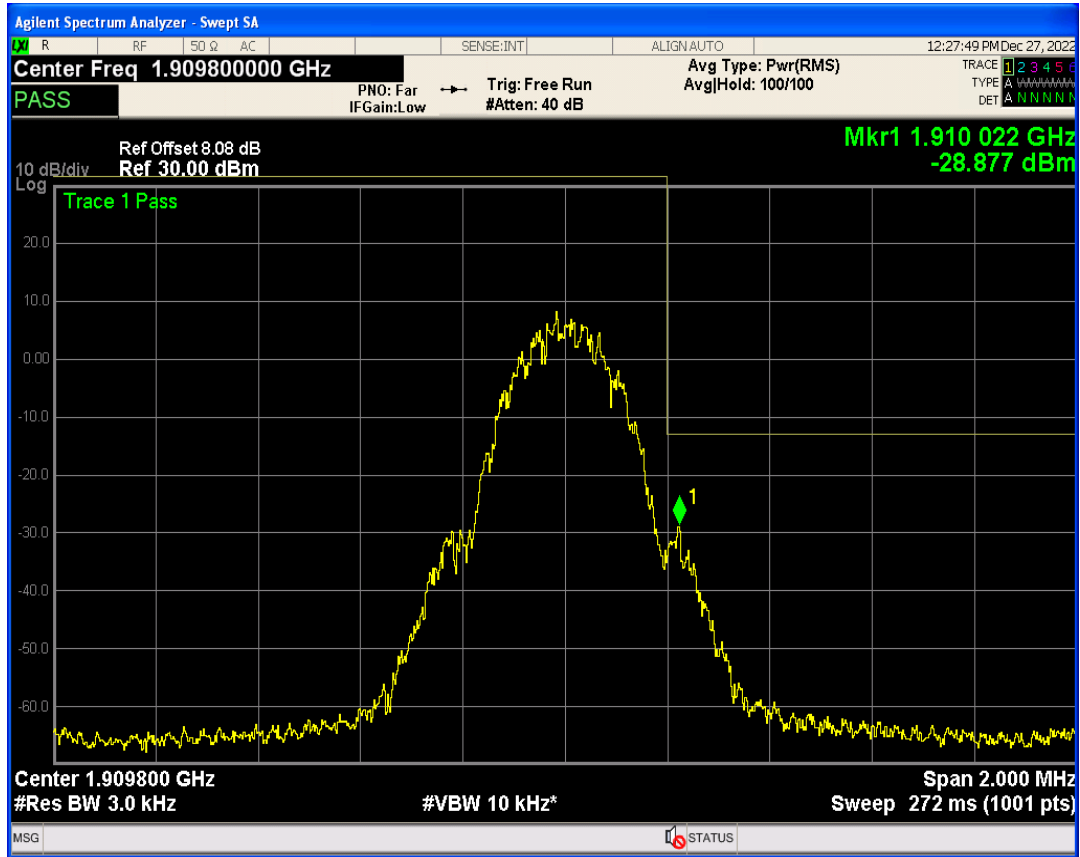




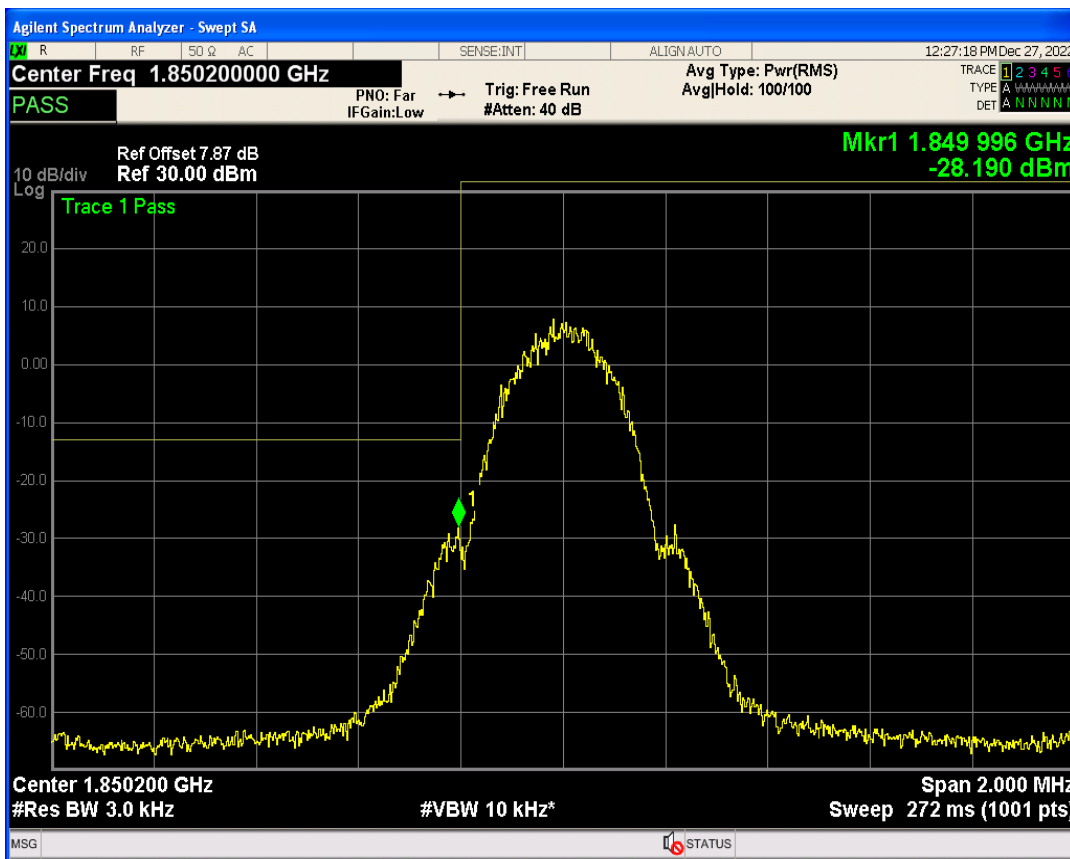
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.18	-13	PASS
GSM1900	810	1909.8	1910.02	-28.87	-13	PASS
GSM850	128	824.2	823.98	-24.94	-13	PASS
GSM850	251	848.8	849.02	-25.83	-13	PASS

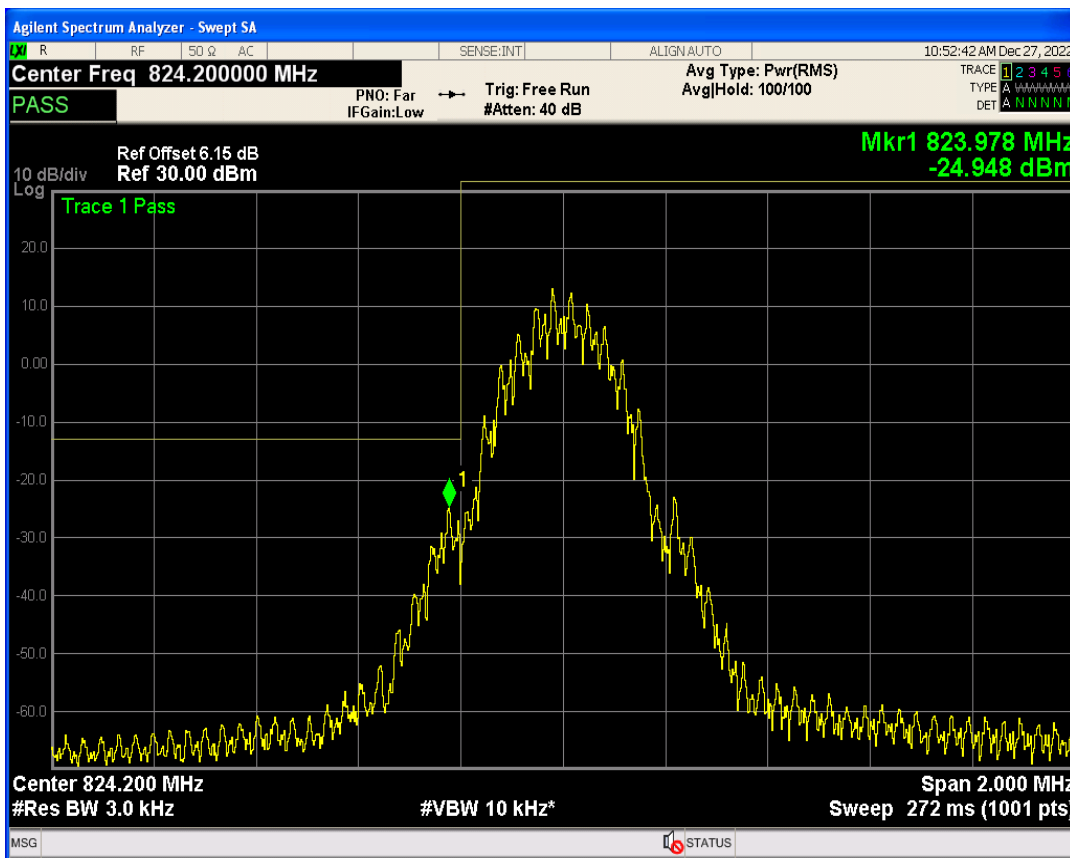
GSM1900 Channel=810



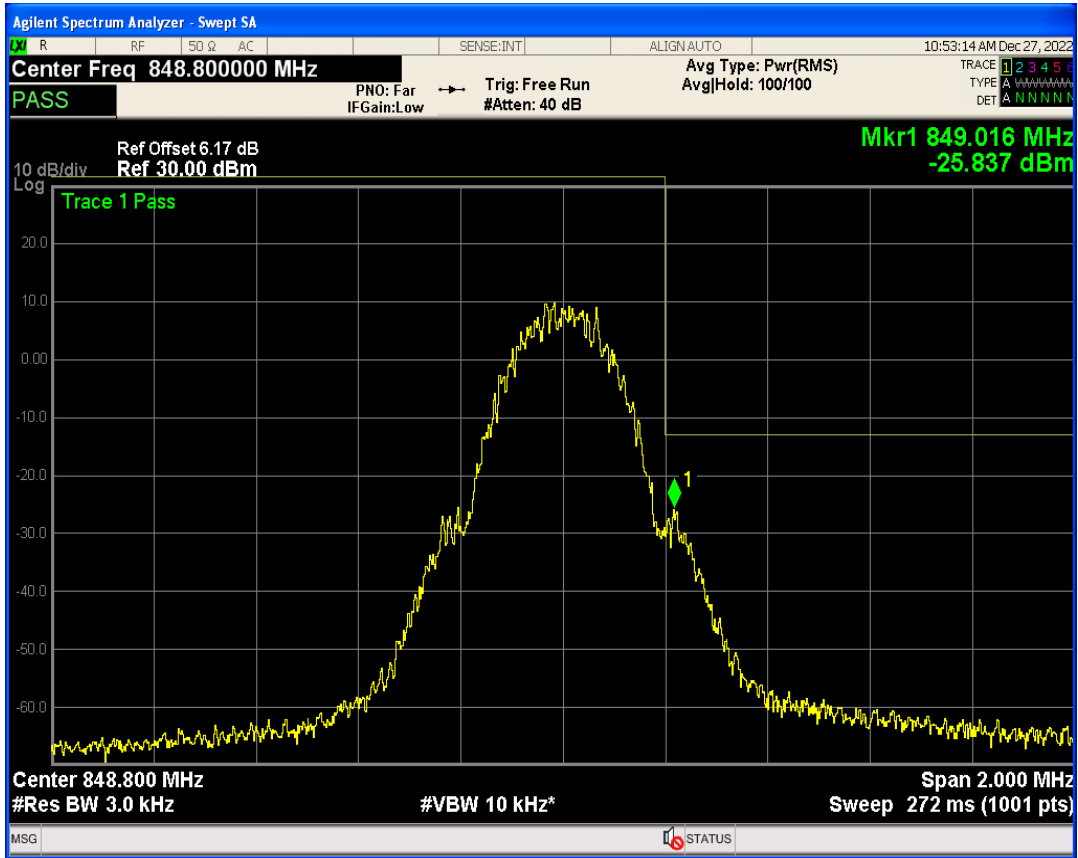
GSM1900 Channel=512



GSM850 Channel=128



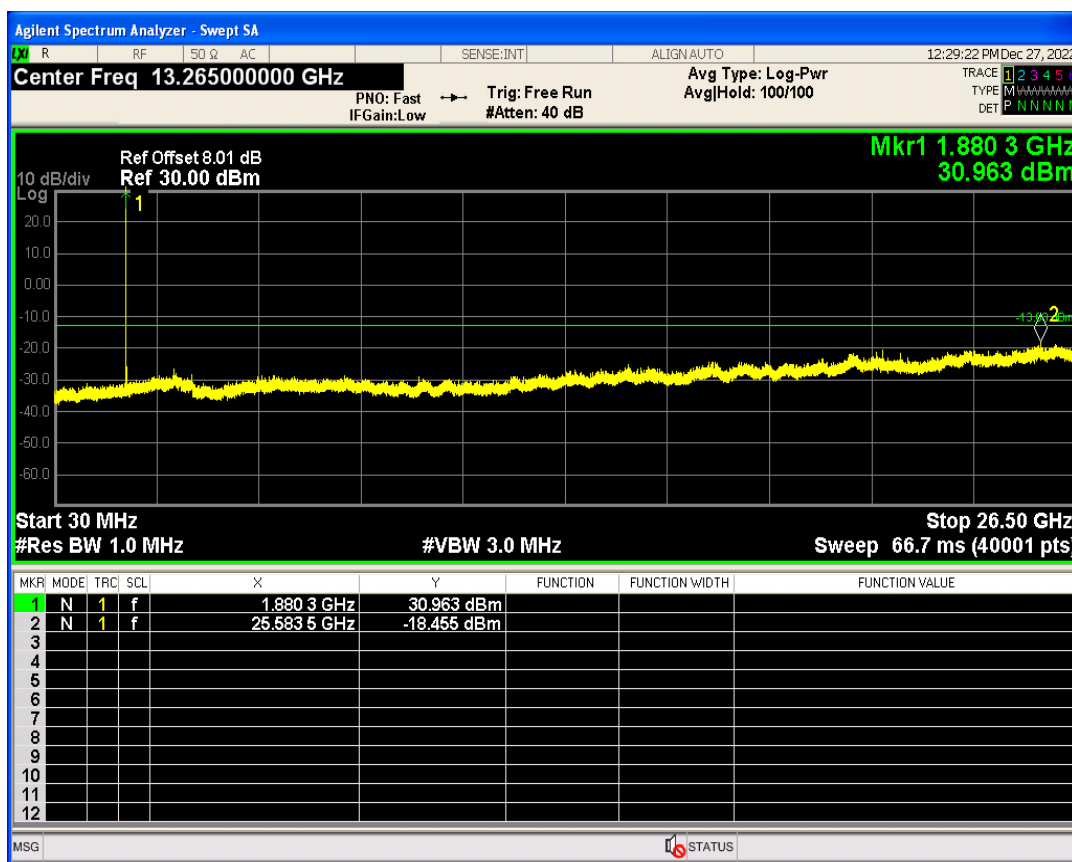
GSM850 Channel=251



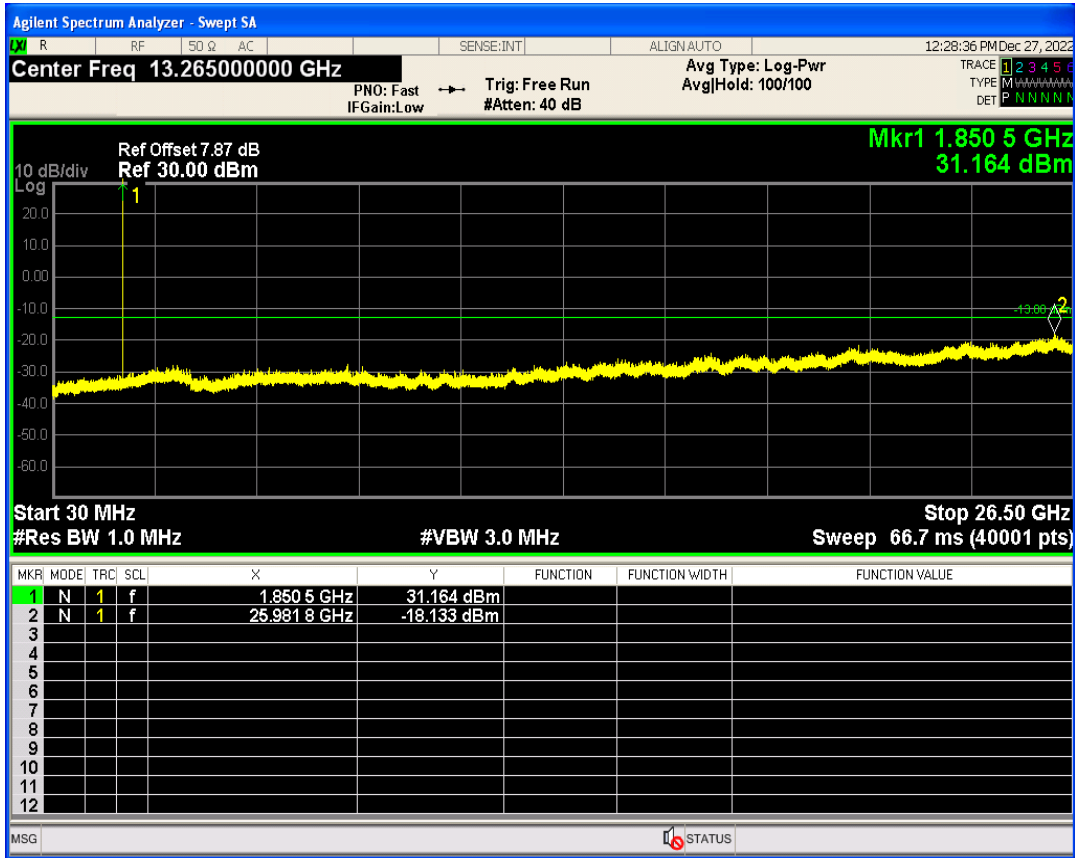
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25981.85	-18.13	-13	PASS
GSM1900	661	1880	25583.48	-18.45	-13	PASS
GSM1900	810	1909.8	1916.65	-17.96	-13	PASS
GSM850	128	824.2	814.17	-18.74	-13	PASS
GSM850	189	836.4	25973.91	-18.74	-13	PASS
GSM850	251	848.8	25913.69	-20.58	-13	PASS

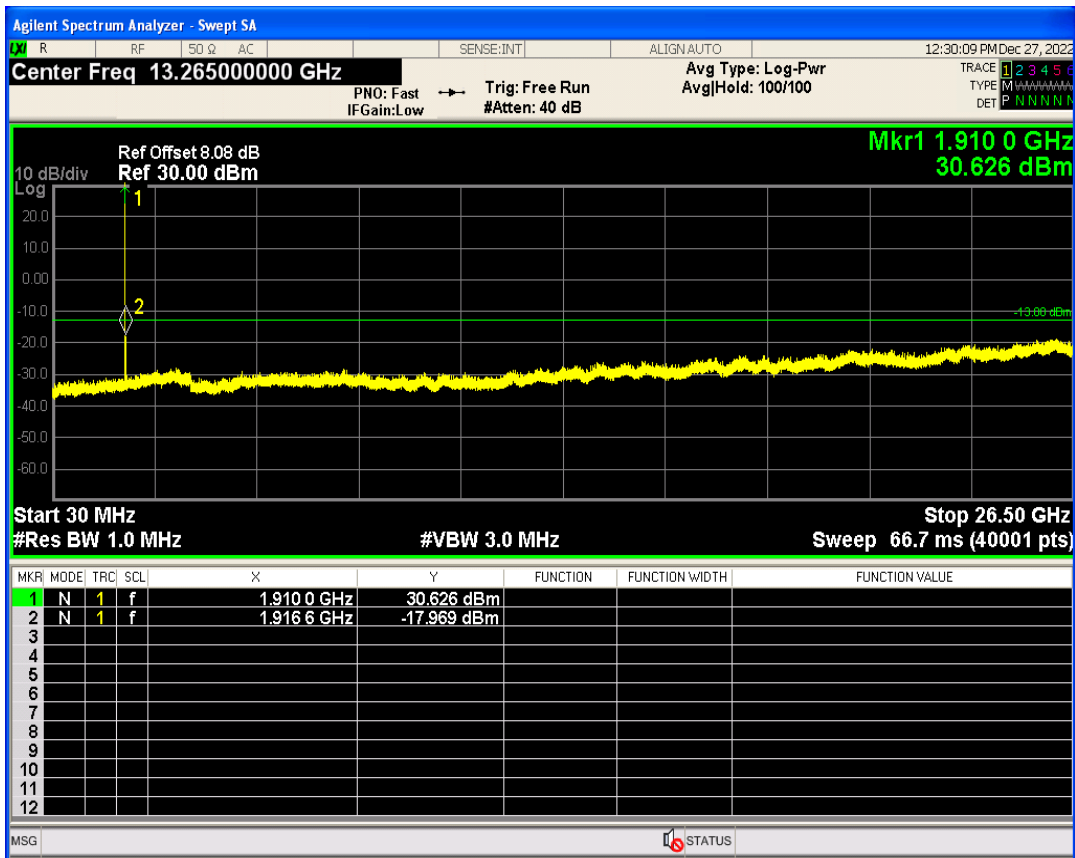
GSM1900 Channel=661



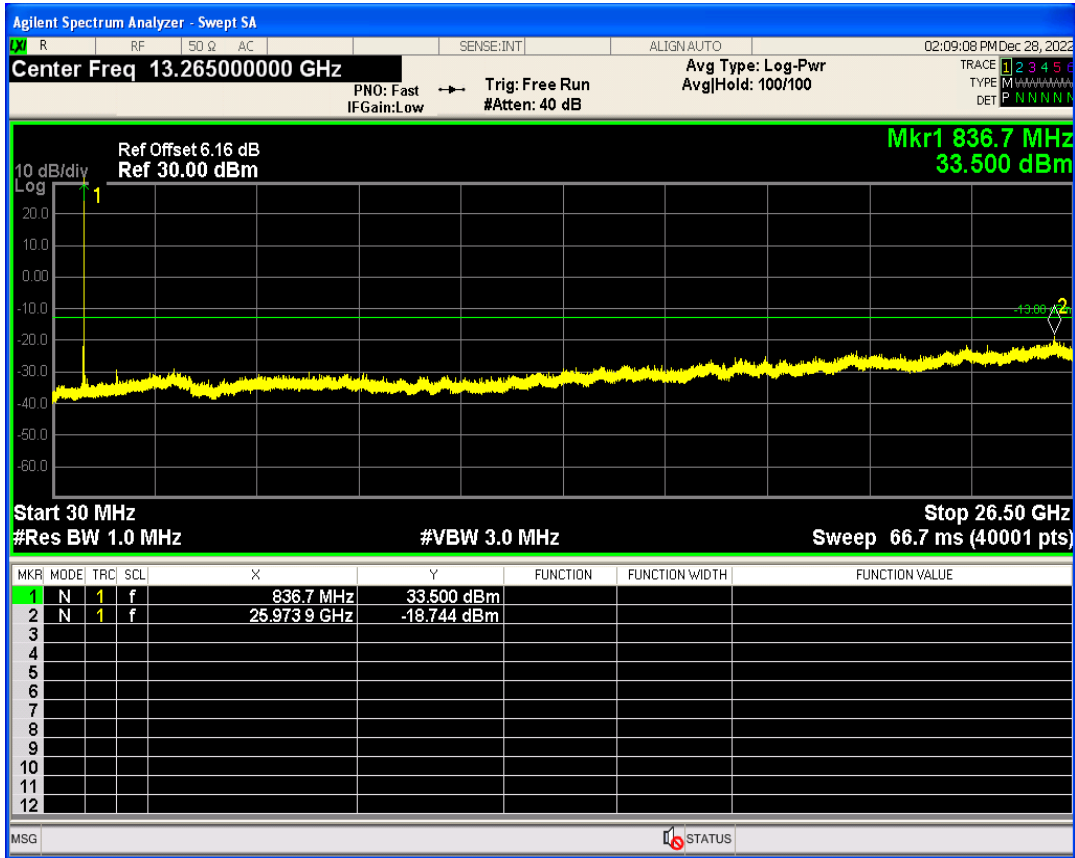
GSM1900 Channel=512



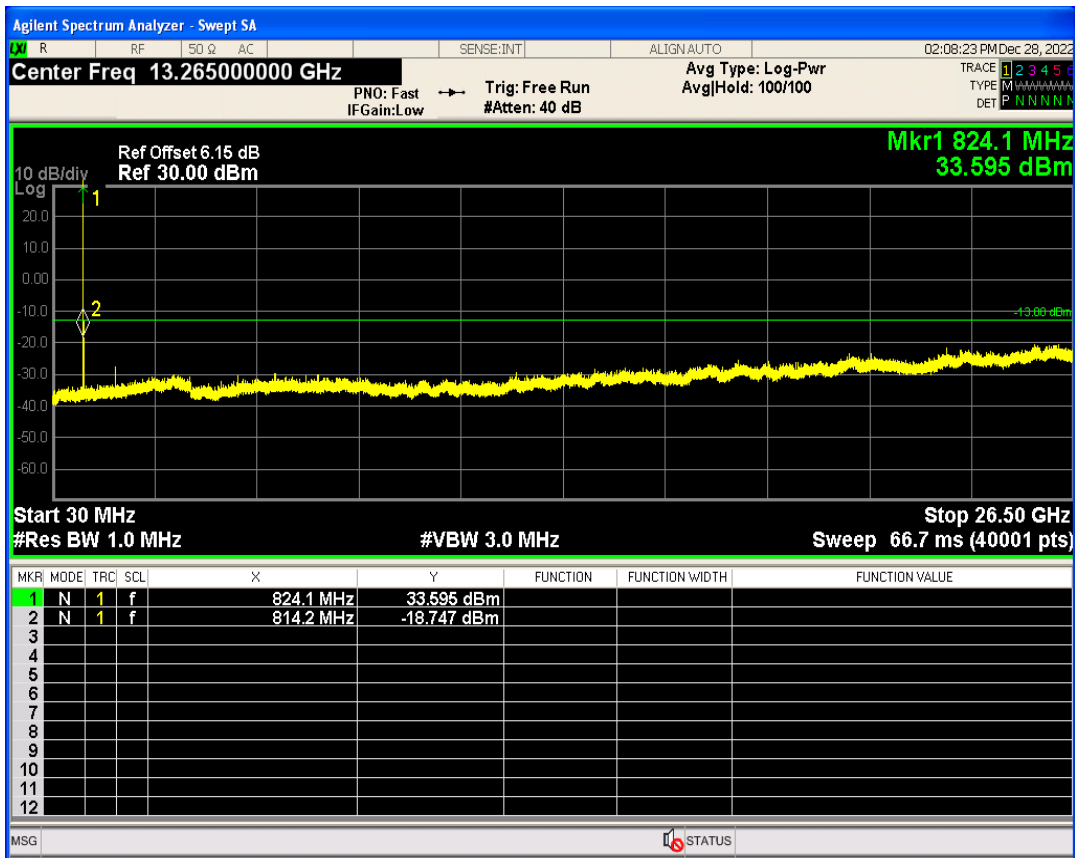
GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

