

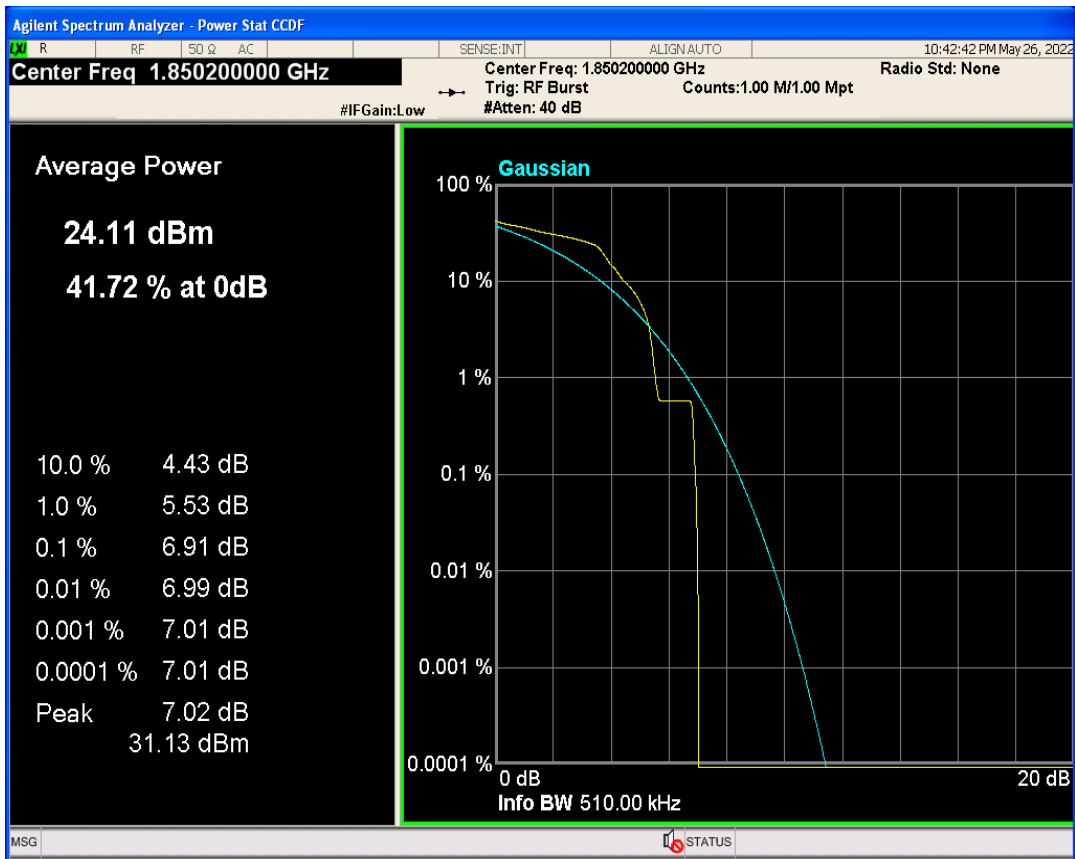
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.87	PASS
EGPRS1900 1 Slot	661	1880	25.37	PASS
EGPRS1900 1 Slot	810	1909.8	25.33	PASS
EGPRS1900 2 Slot	512	1850.2	24.82	PASS
EGPRS1900 2 Slot	661	1880	24.52	PASS
EGPRS1900 2 Slot	810	1909.8	23.74	PASS
EGPRS1900 3 Slot	512	1850.2	22.68	PASS
EGPRS1900 3 Slot	661	1880	21.95	PASS
EGPRS1900 3 Slot	810	1909.8	21.48	PASS
EGPRS1900 4 Slot	512	1850.2	20.93	PASS
EGPRS1900 4 Slot	661	1880	20.51	PASS
EGPRS1900 4 Slot	810	1909.8	19.88	PASS
EGPRS850 1 Slot	128	824.2	26.92	PASS
EGPRS850 1 Slot	189	836.4	27.28	PASS
EGPRS850 1 Slot	251	848.8	27.09	PASS
EGPRS850 2 Slot	128	824.2	25.63	PASS
EGPRS850 2 Slot	189	836.4	25.37	PASS
EGPRS850 2 Slot	251	848.8	25.62	PASS
EGPRS850 3 Slot	128	824.2	23.38	PASS
EGPRS850 3 Slot	189	836.4	23.18	PASS
EGPRS850 3 Slot	251	848.8	23.09	PASS
EGPRS850 4 Slot	128	824.2	21.98	PASS
EGPRS850 4 Slot	189	836.4	21.48	PASS
EGPRS850 4 Slot	251	848.8	21.58	PASS

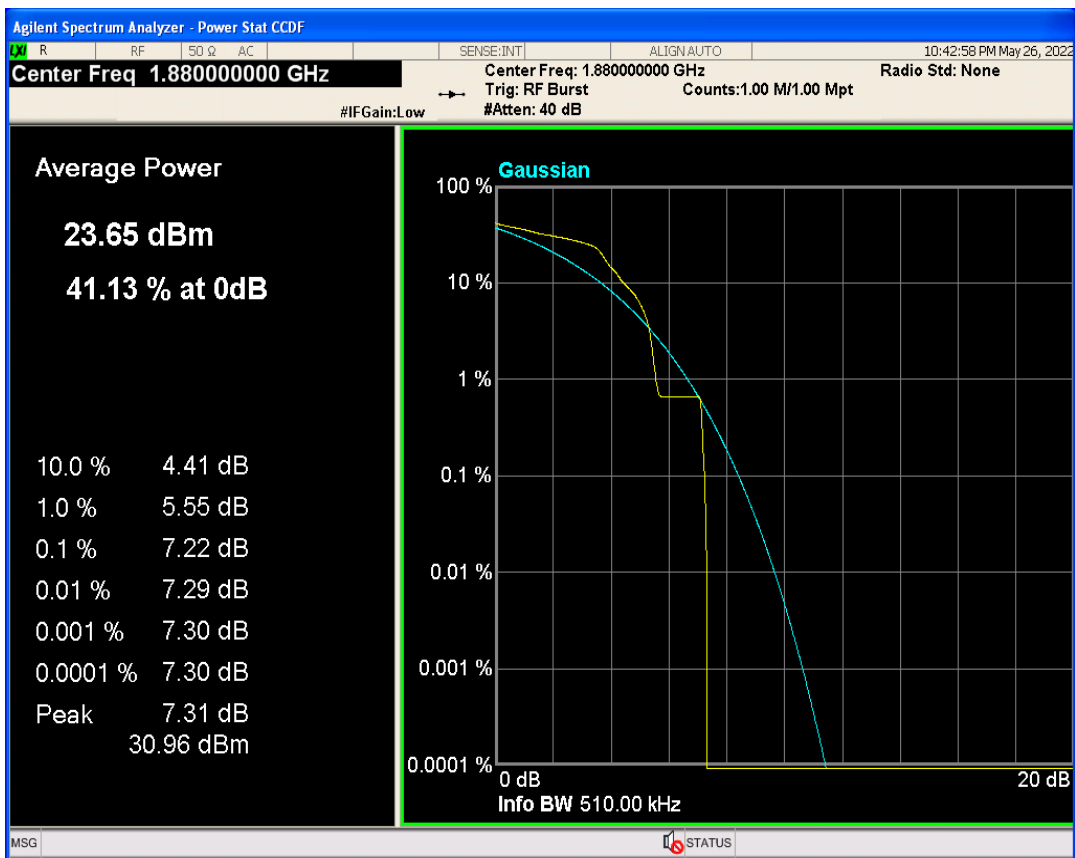
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.908176101	13.00	PASS
EGPRS1900	661	1880	7.223392857	13.00	PASS
EGPRS1900	810	1909.8	8.078258706	13.00	PASS
EGPRS850	128	824.2	8.241212121	13.00	PASS
EGPRS850	189	836.4	8.243395722	13.00	PASS
EGPRS850	251	848.8	8.319470199	13.00	PASS

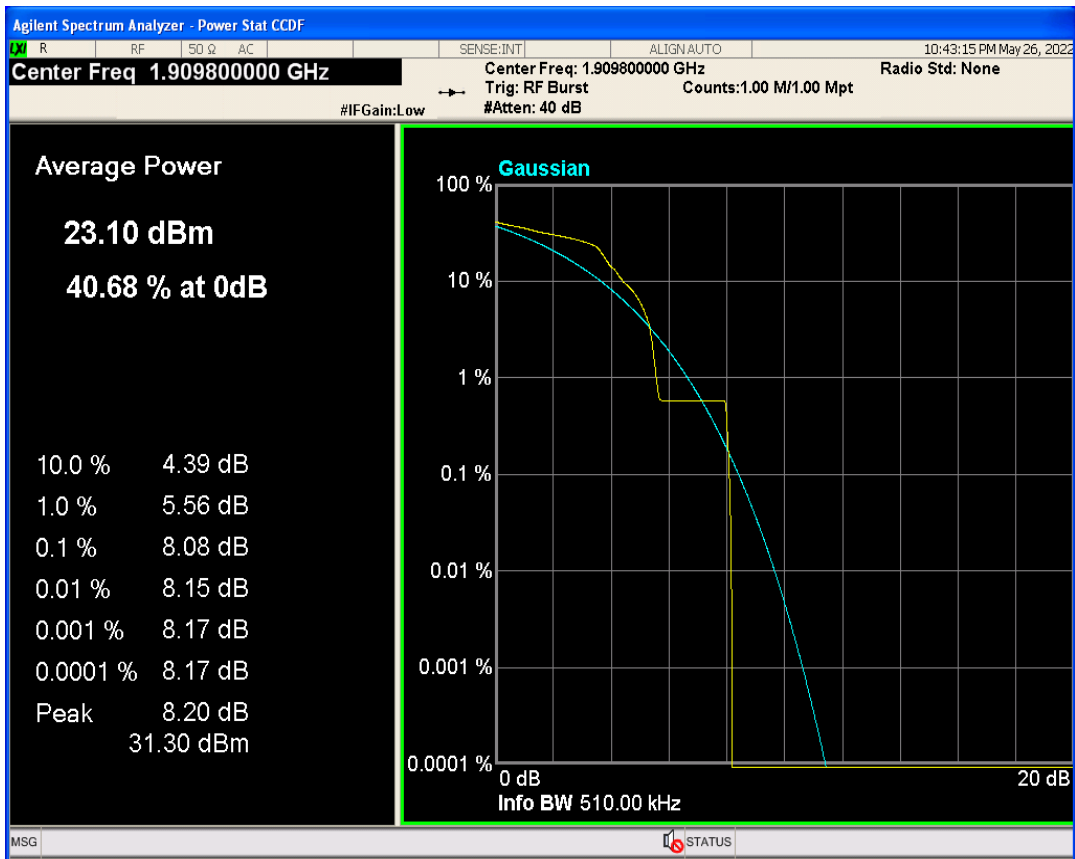
EGPRS1900 Channel=512



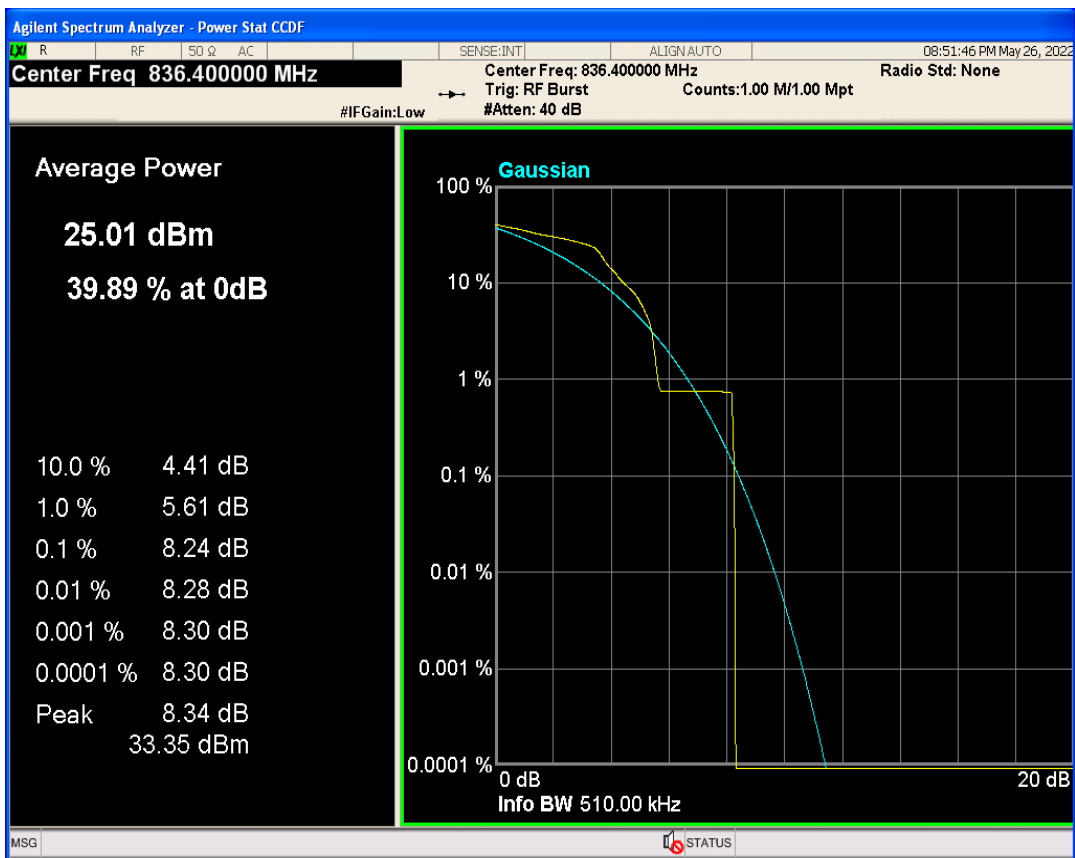
EGPRS1900 Channel=661



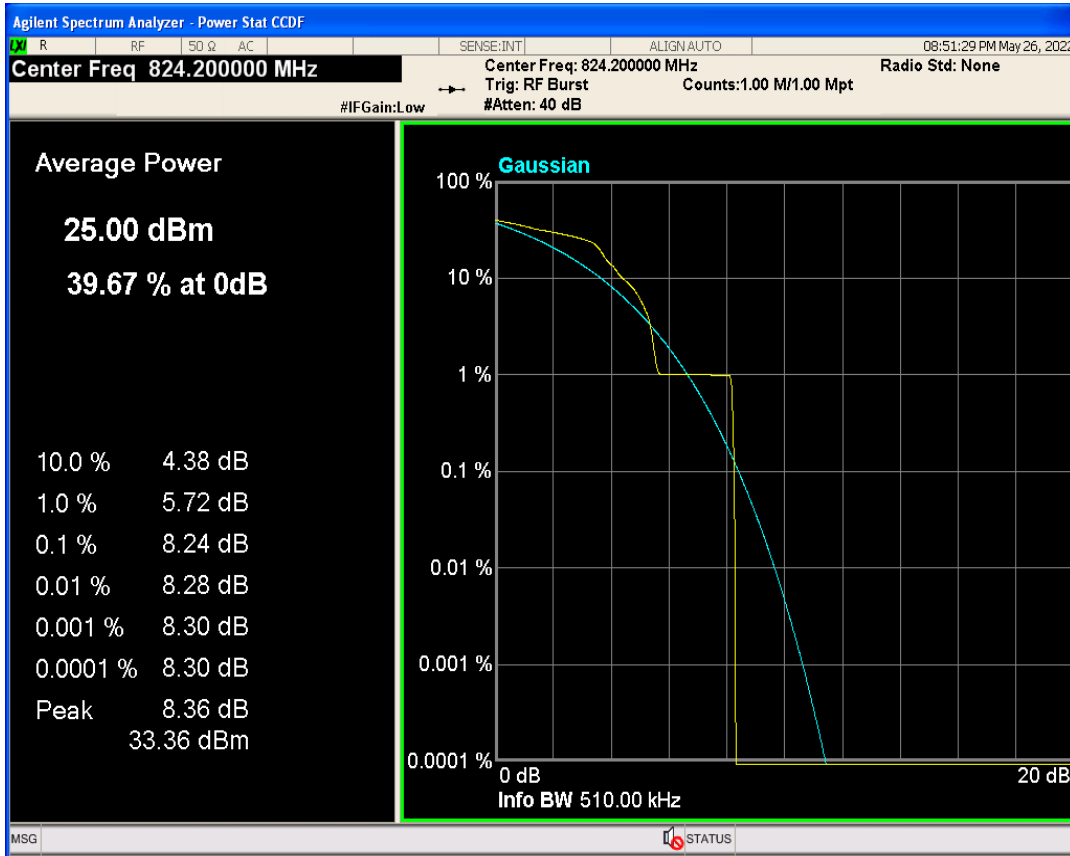
EGPRS1900 Channel=810



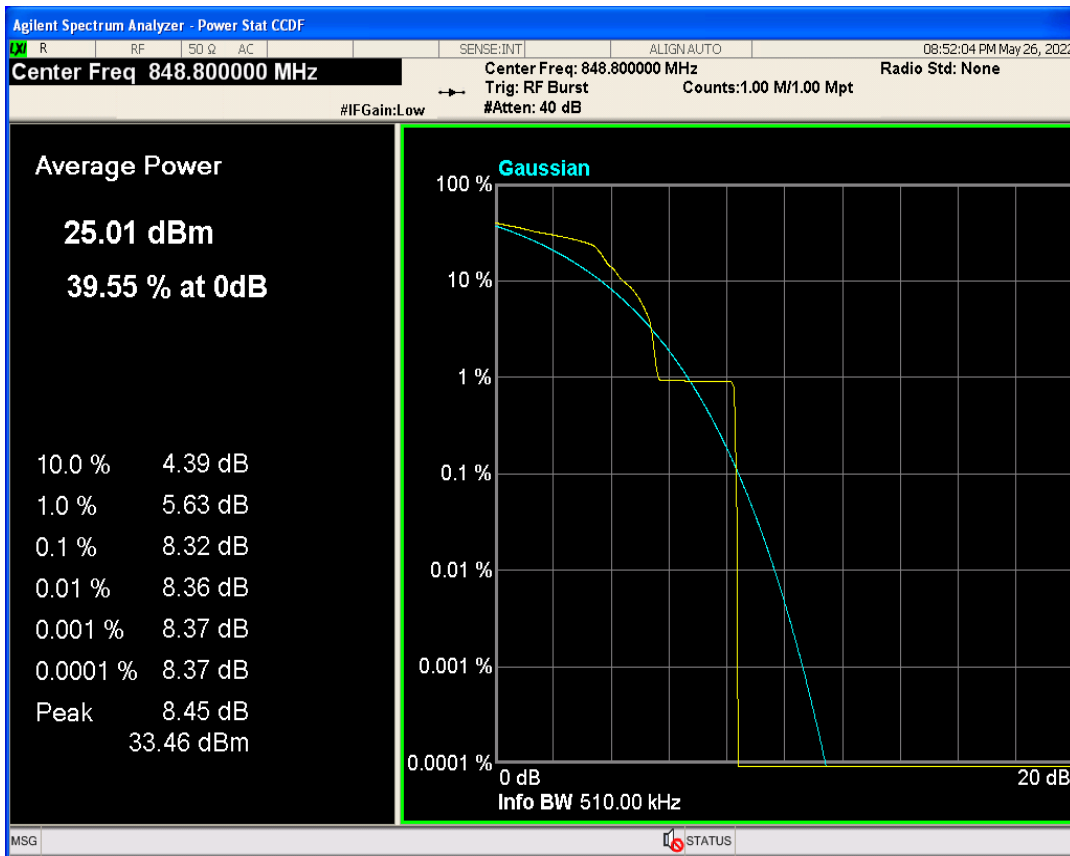
EGPRS850 Channel=189



EGPRS850 Channel=128



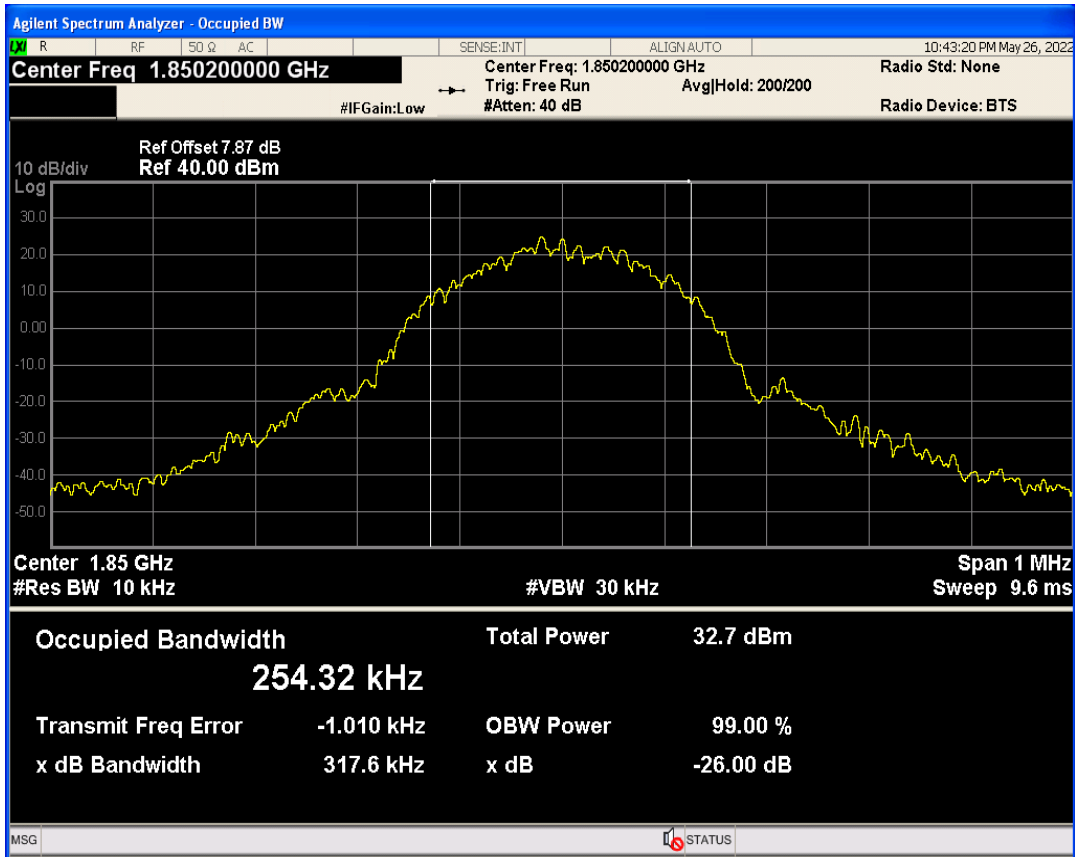
EGPRS850 Channel=251



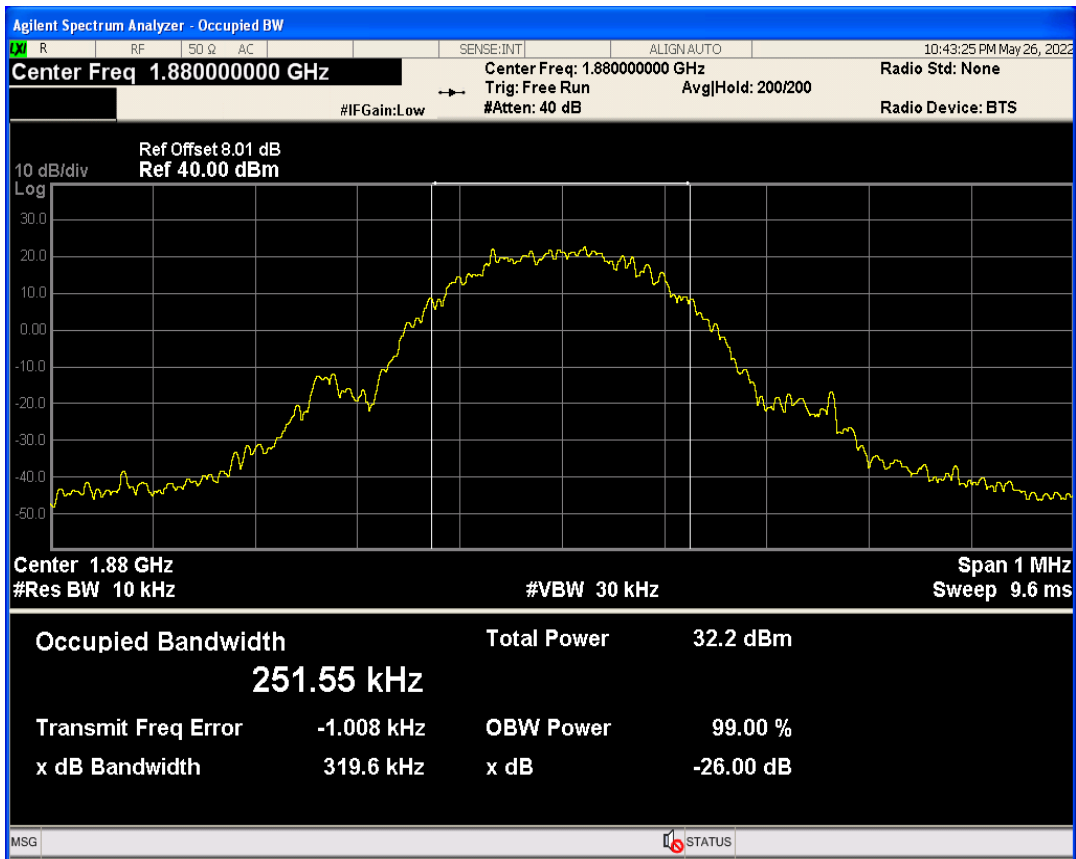
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	254.325	317.637	PASS
EGPRS1900	661	1880	251.547	319.622	PASS
EGPRS1900	810	1909.8	249.405	323.724	PASS
EGPRS850	128	824.2	244.073	306.536	PASS
EGPRS850	189	836.4	242.158	287.157	PASS
EGPRS850	251	848.8	250.330	311.365	PASS

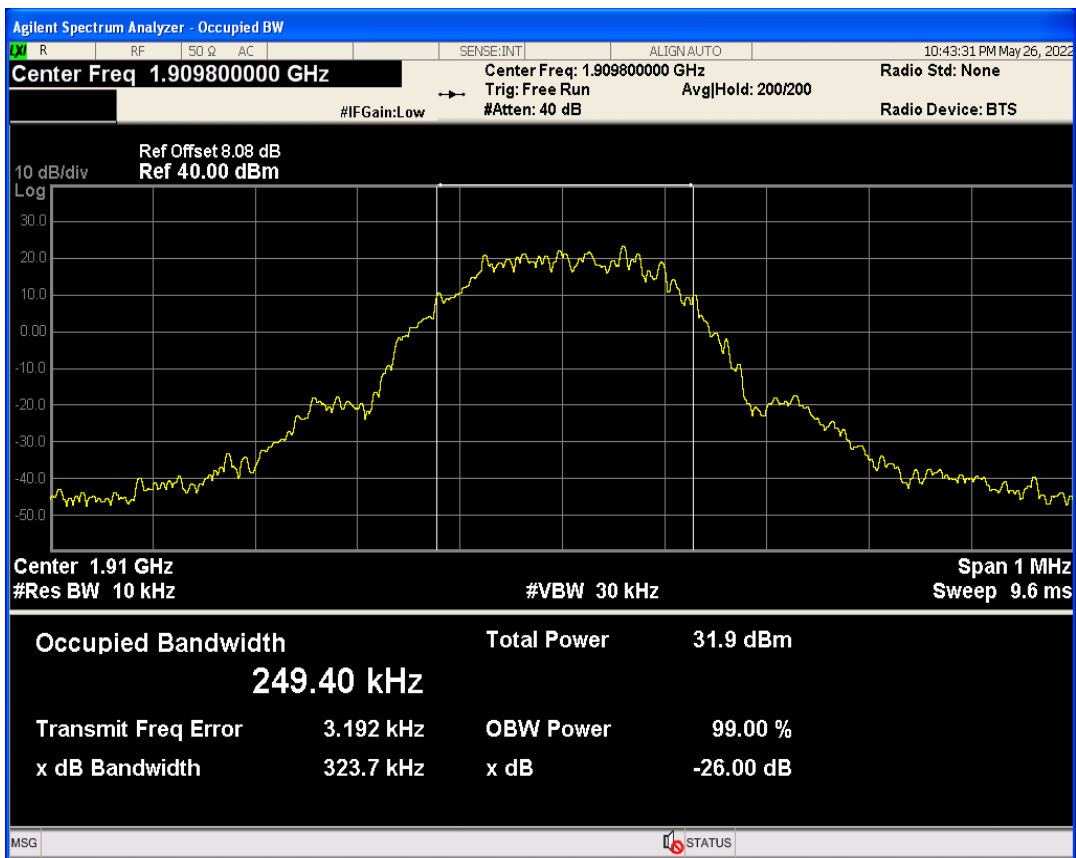
EGPRS1900 Channel=512



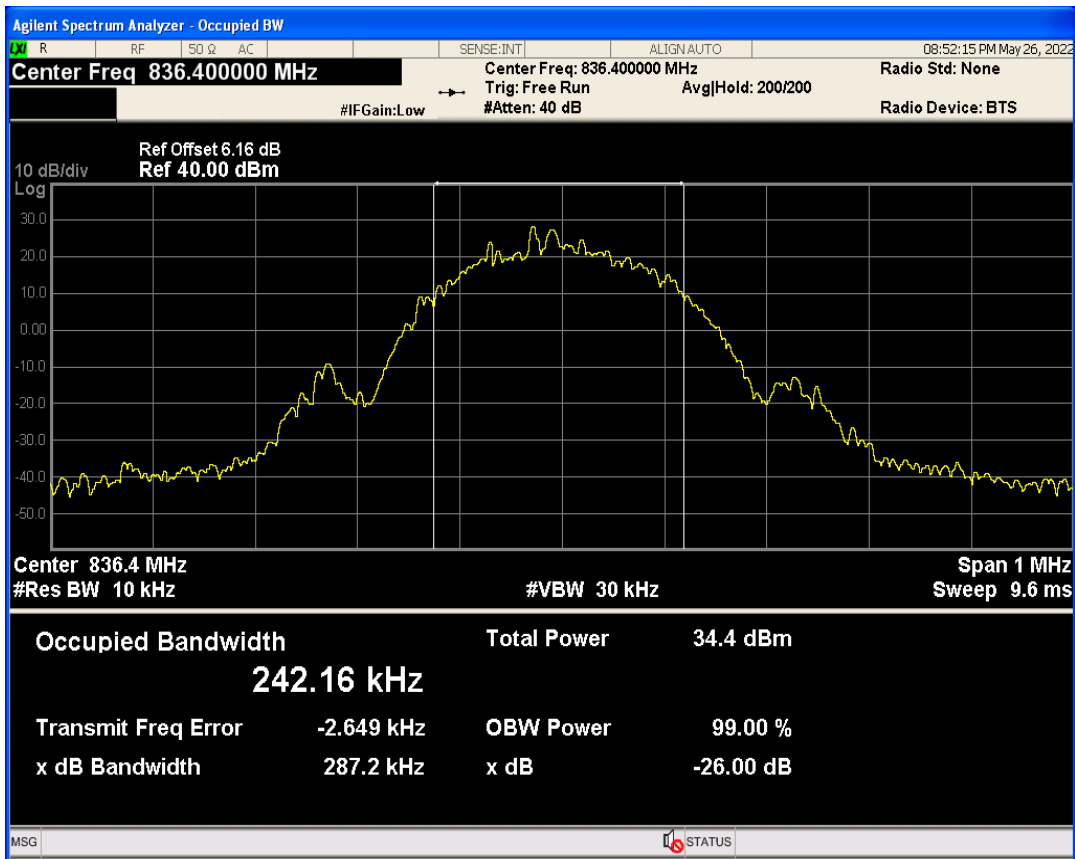
EGPRS1900 Channel=661



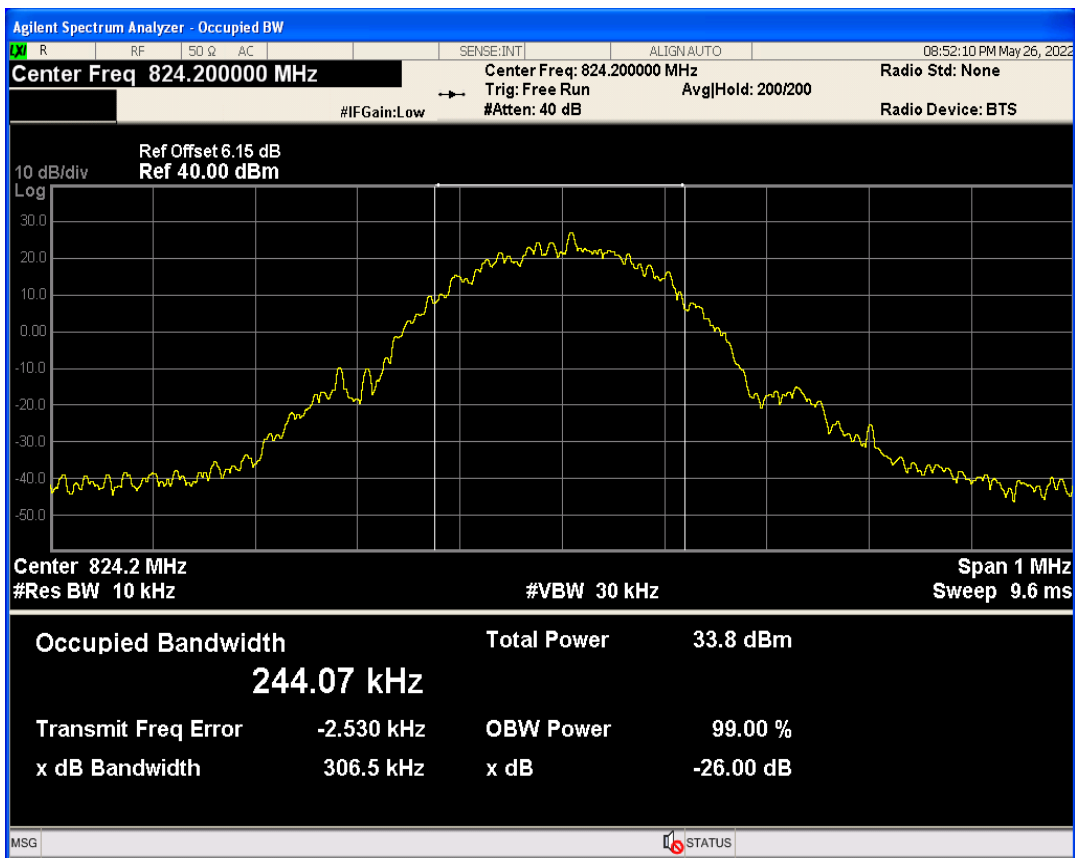
EGPRS1900 Channel=810



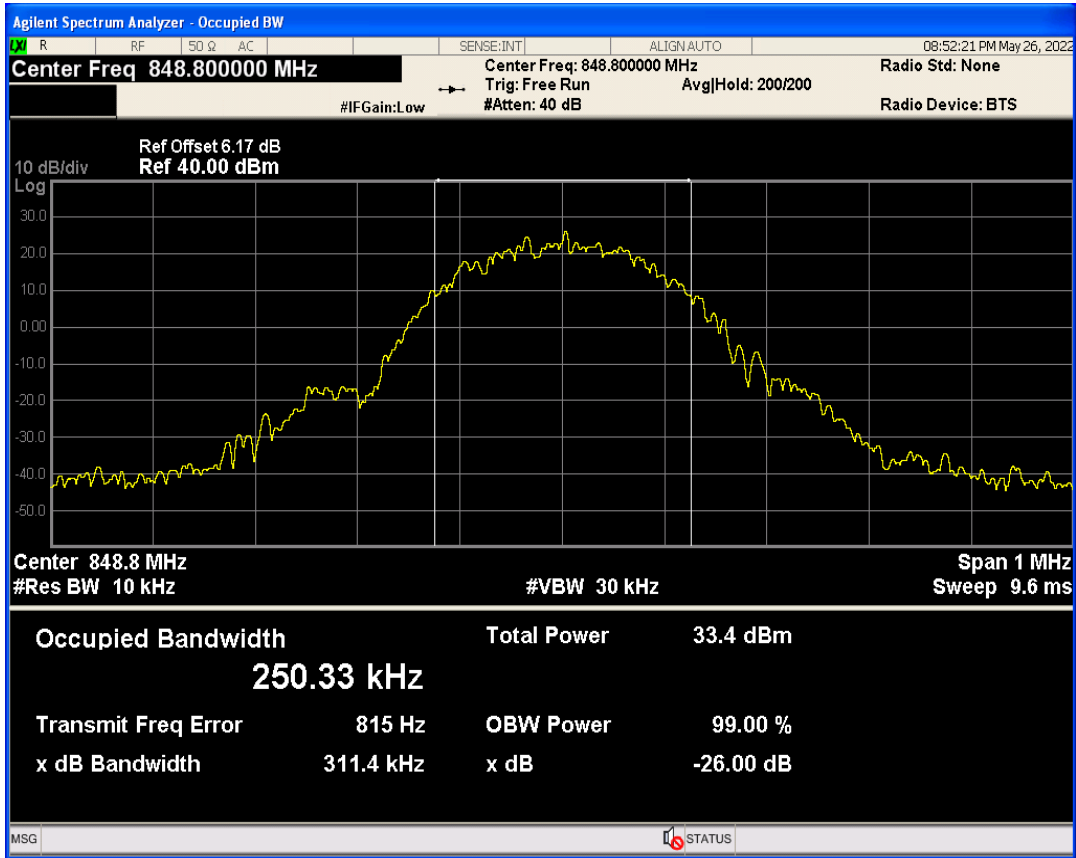
EGPRS850 Channel=189



EGPRS850 Channel=128



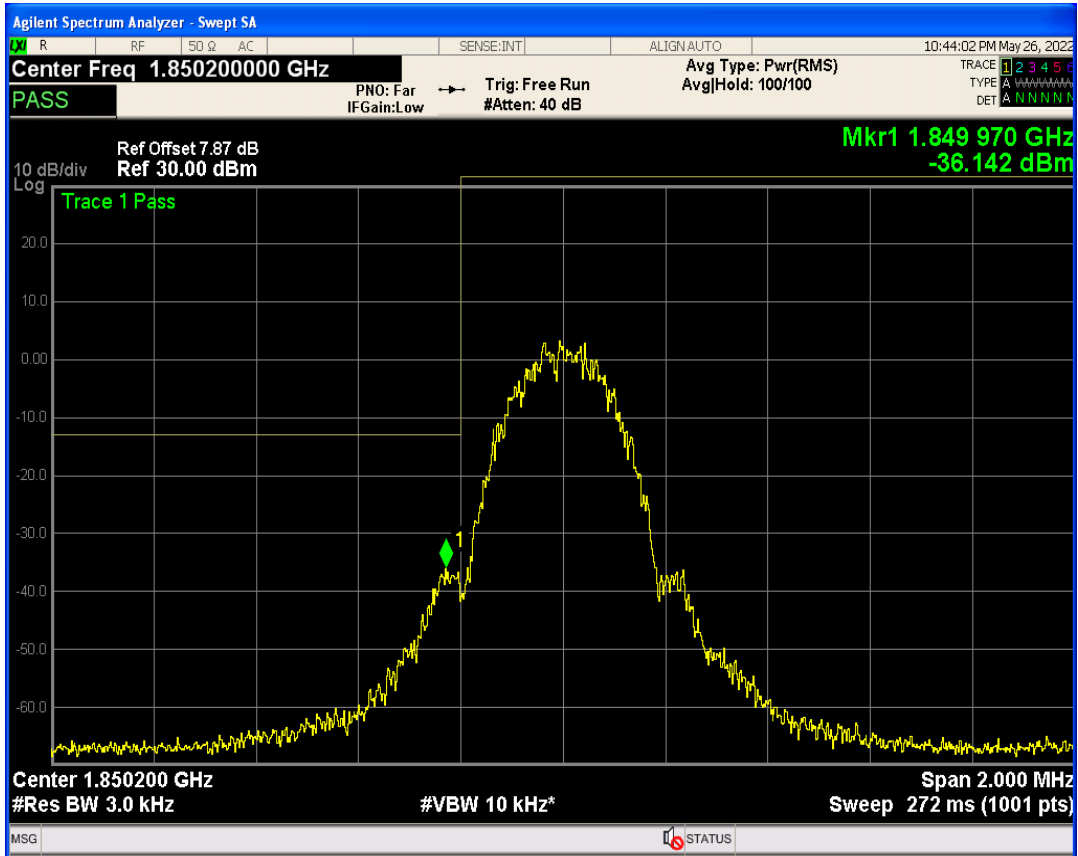
EGPRS850 Channel=251



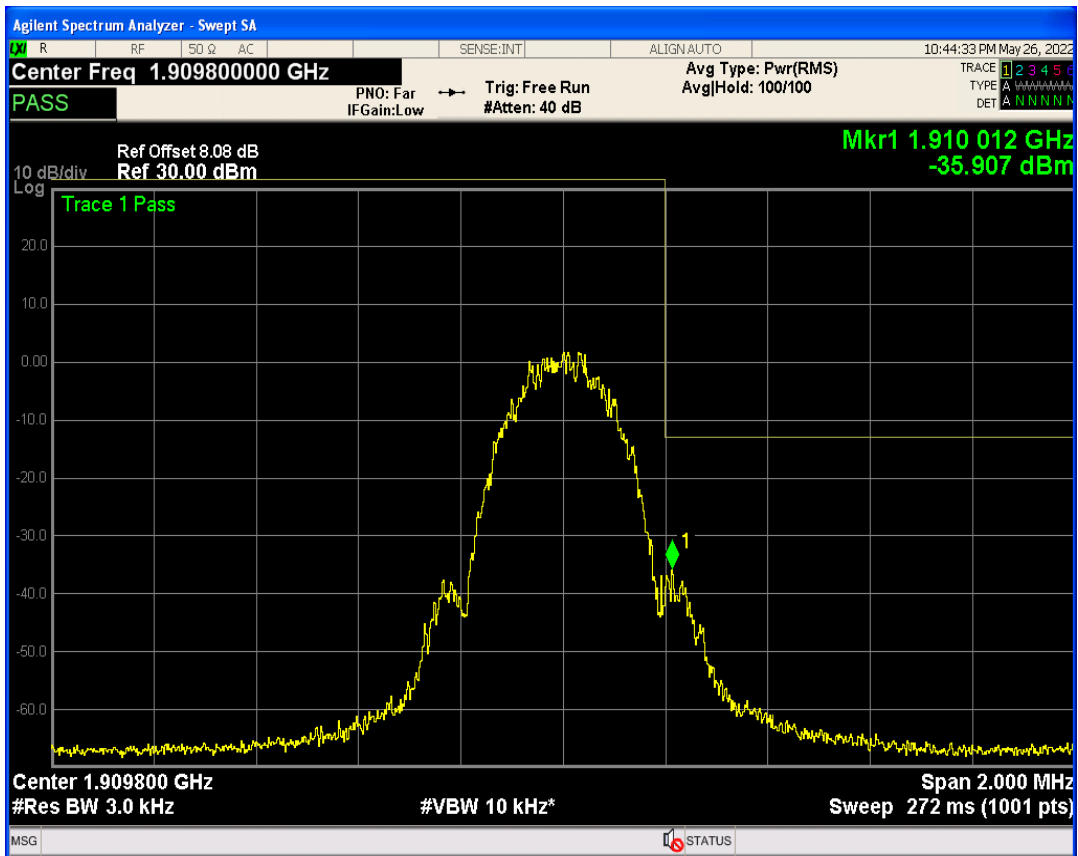
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-36.14	-13	PASS
EGPRS1900	810	1909.8	1910.01	-35.90	-13	PASS
EGPRS850	128	824.2	823.99	-35.24	-13	PASS
EGPRS850	251	848.8	849.02	-34.04	-13	PASS

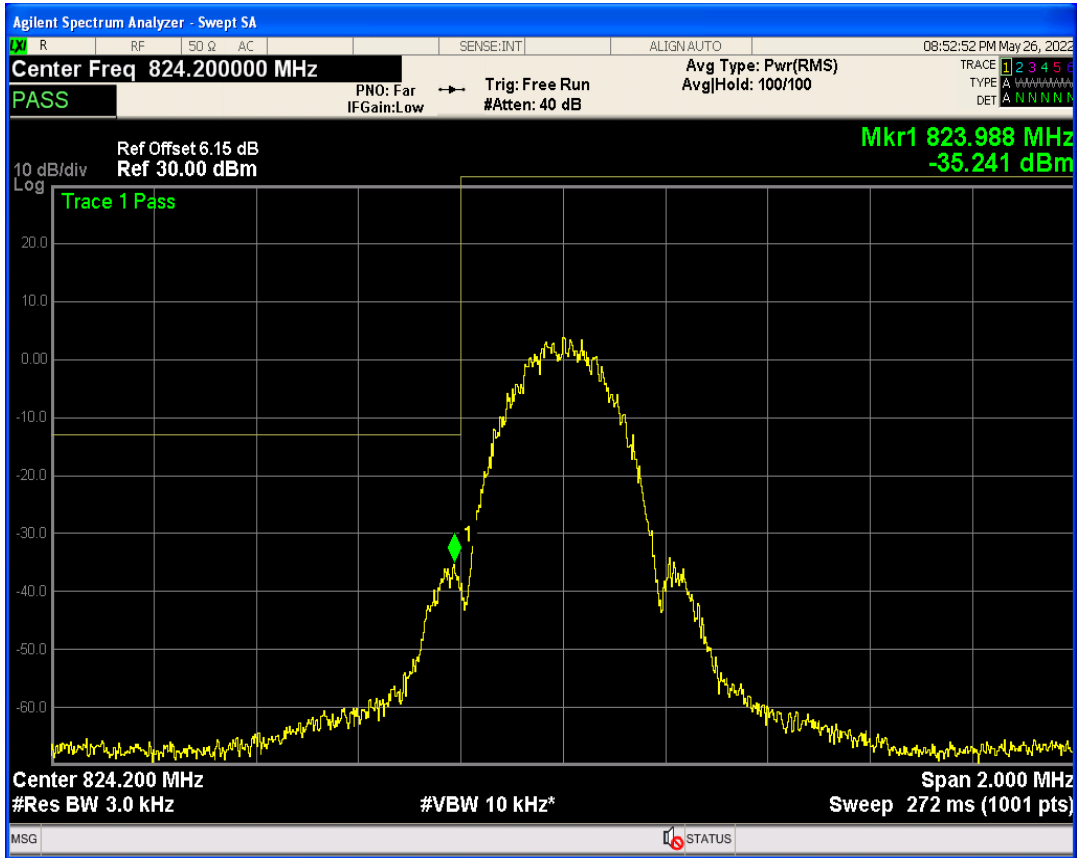
EGPRS1900 Channel=512



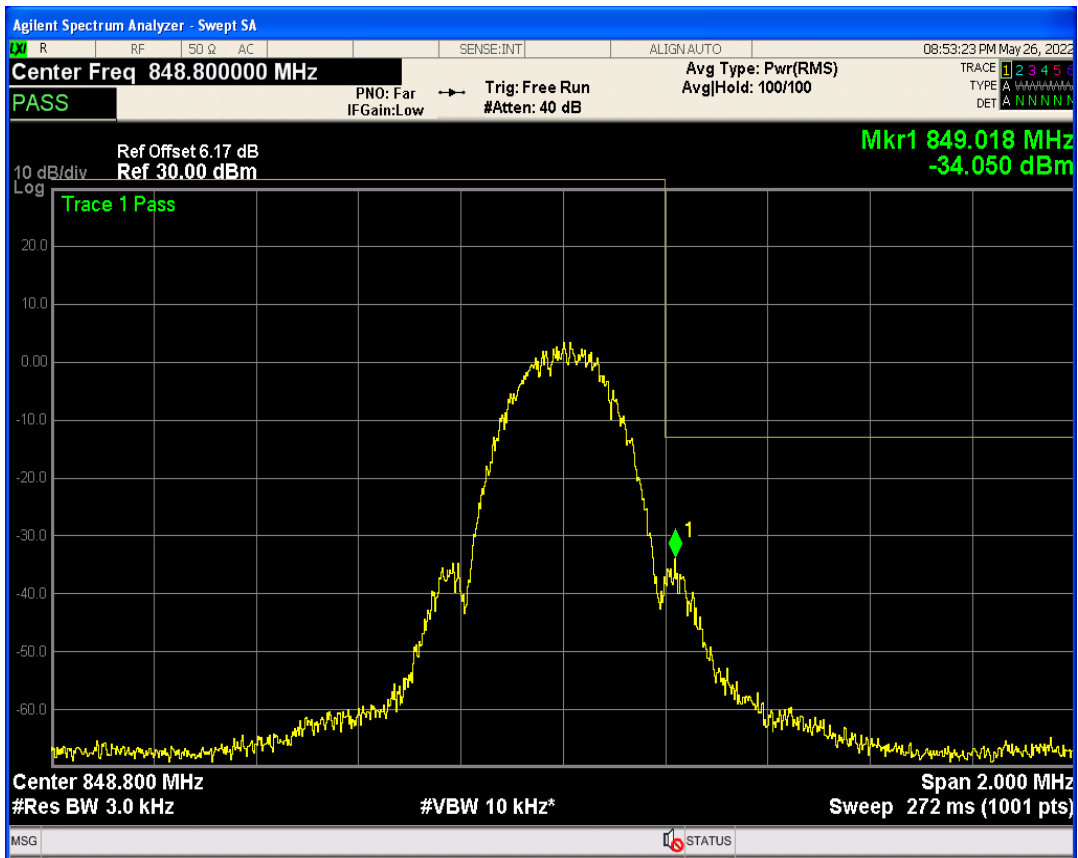
EGPRS1900 Channel=810



EGPRS850 Channel=128



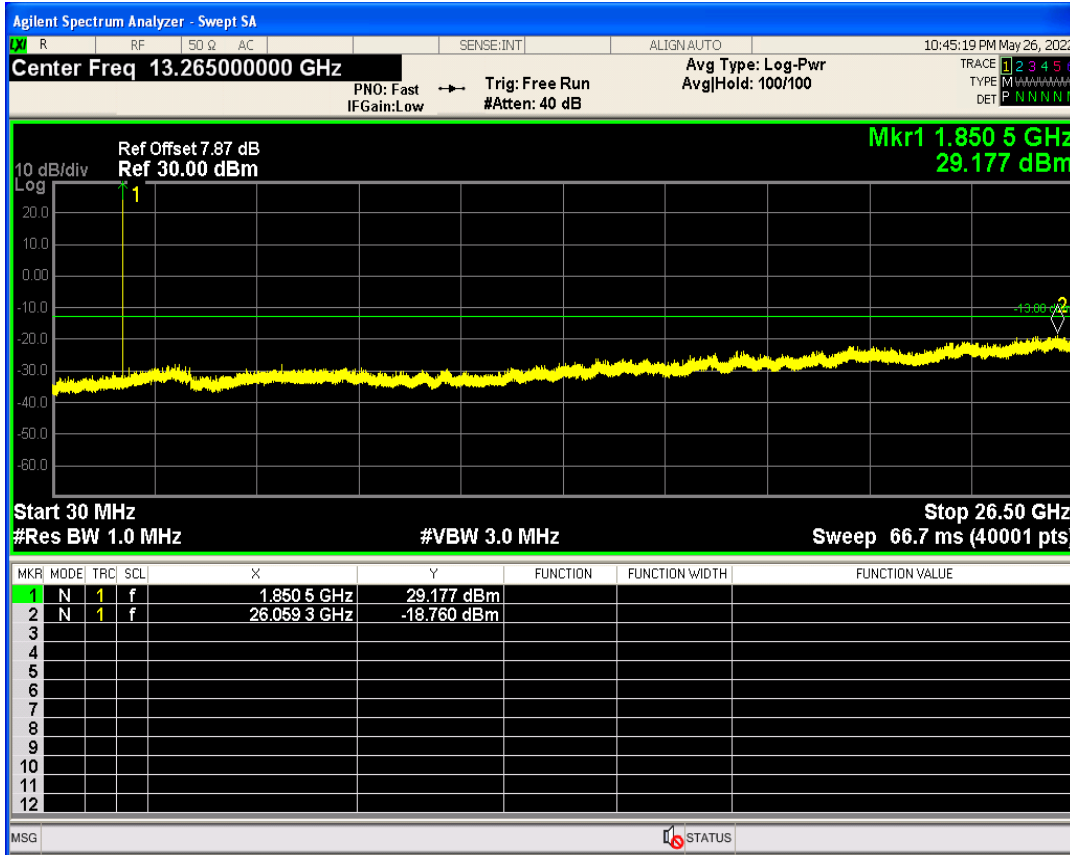
EGPRS850 Channel=251



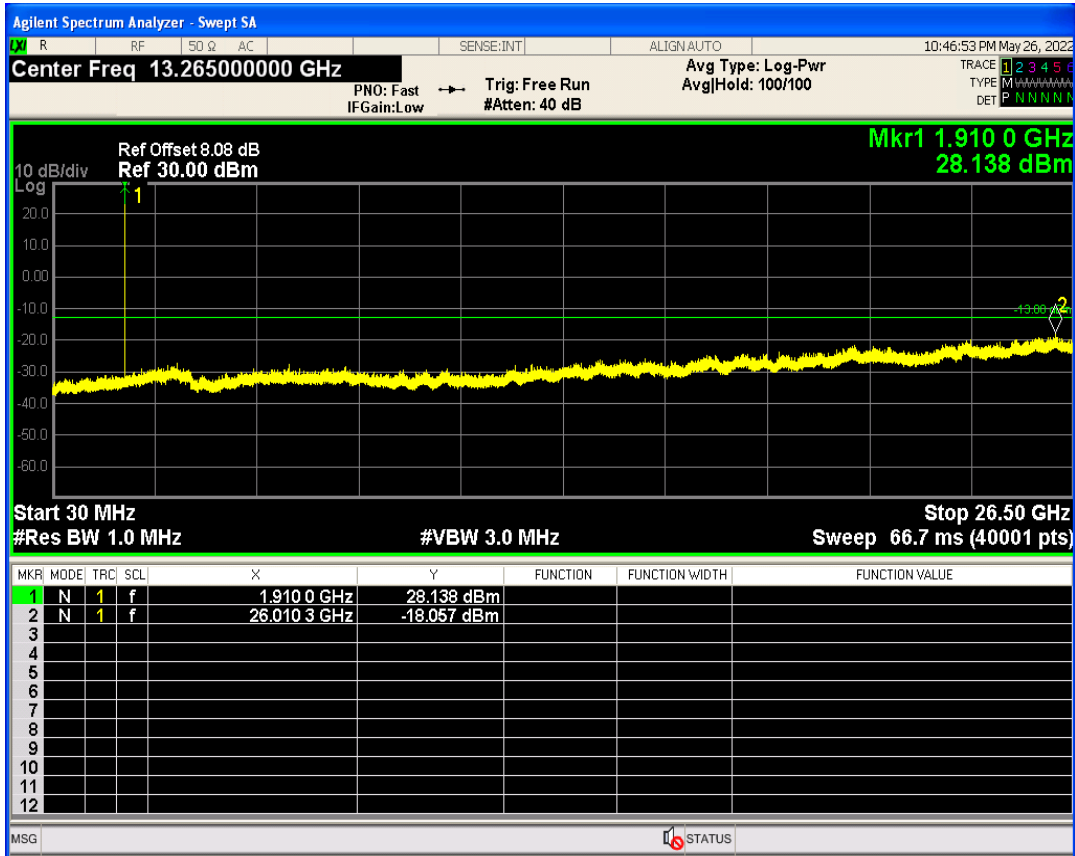
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26059.27	-18.76	-13	PASS
EGPRS1900	661	1880	25504.73	-18.12	-13	PASS
EGPRS1900	810	1909.8	26010.31	-18.05	-13	PASS
EGPRS850	128	824.2	26068.54	-20.67	-13	PASS
EGPRS850	189	836.4	25800.53	-20.26	-13	PASS
EGPRS850	251	848.8	26019.57	-20.88	-13	PASS

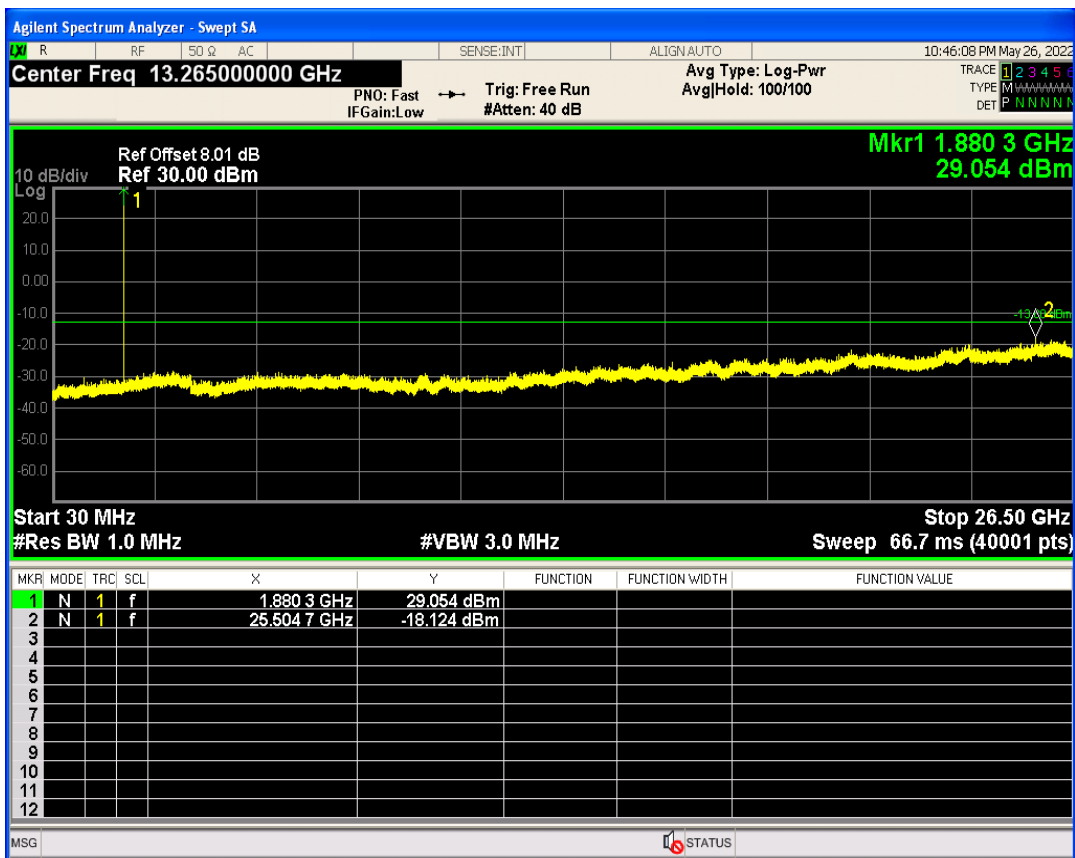
EGPRS1900 Channel=512



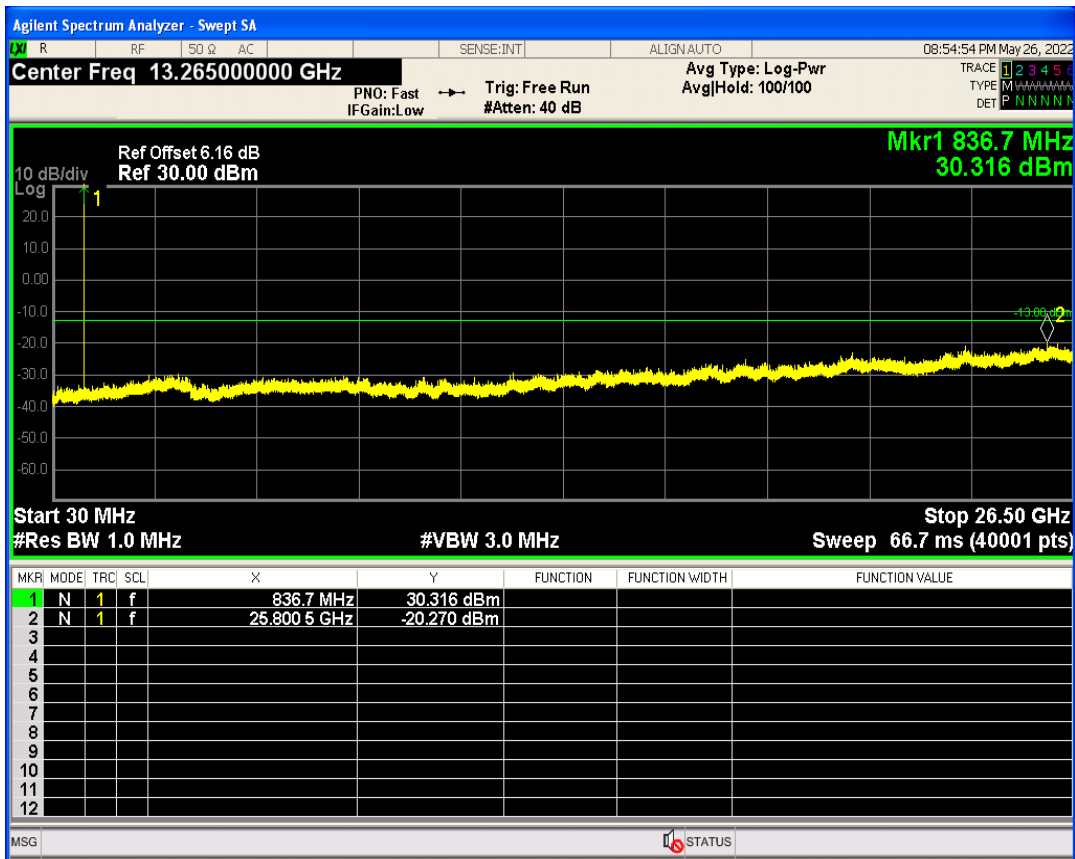
EGPRS1900 Channel=810



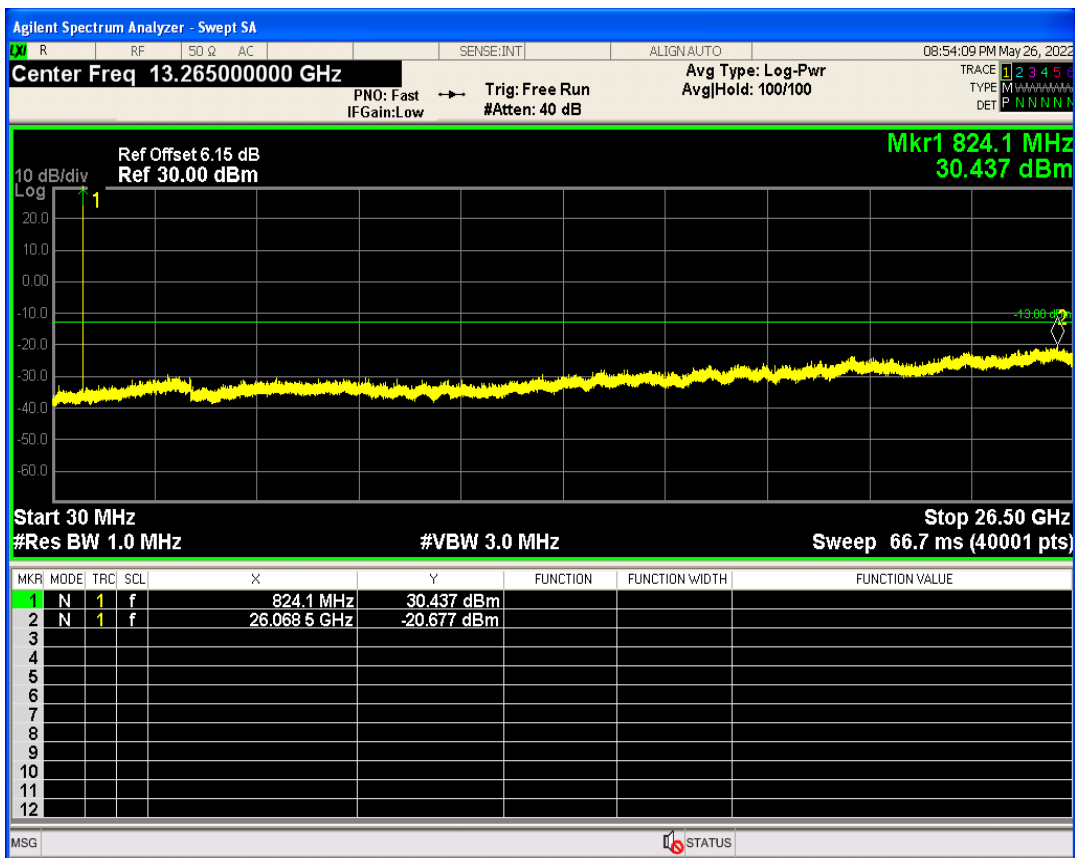
EGPRS1900 Channel=661



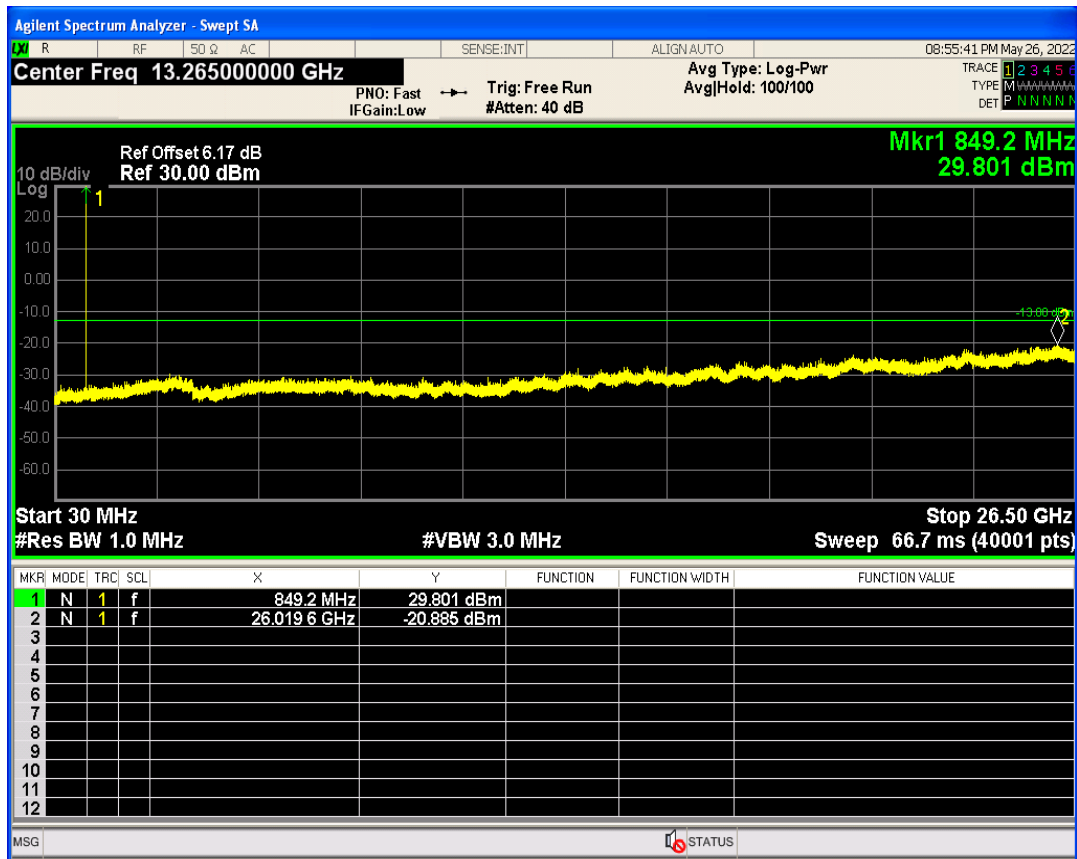
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251



07 Conducted output power

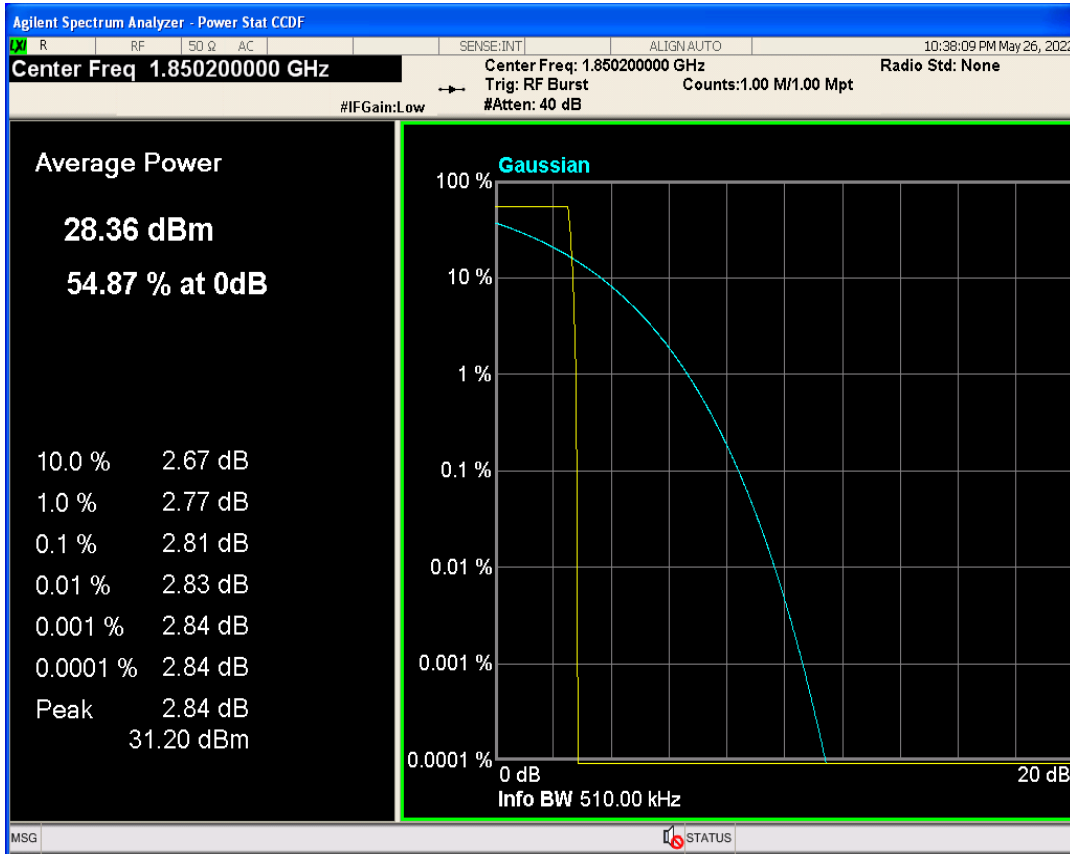
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.40	PASS
GPRS1900 1 Slot	661	1880	30.35	PASS
GPRS1900 1 Slot	810	1909.8	30.23	PASS
GPRS1900 2 Slot	512	1850.2	29.23	PASS
GPRS1900 2 Slot	661	1880	29.15	PASS
GPRS1900 2 Slot	810	1909.8	29.10	PASS
GPRS1900 3 Slot	512	1850.2	27.03	PASS
GPRS1900 3 Slot	661	1880	26.96	PASS
GPRS1900 3 Slot	810	1909.8	26.75	PASS
GPRS1900 4 Slot	512	1850.2	25.80	PASS
GPRS1900 4 Slot	661	1880	25.69	PASS
GPRS1900 4 Slot	810	1909.8	25.49	PASS
GPRS850 1 Slot	128	824.2	33.22	PASS
GPRS850 1 Slot	189	836.4	32.86	PASS
GPRS850 1 Slot	251	848.8	33.01	PASS
GPRS850 2 Slot	128	824.2	32.10	PASS
GPRS850 2 Slot	189	836.4	31.82	PASS
GPRS850 2 Slot	251	848.8	31.82	PASS
GPRS850 3 Slot	128	824.2	29.90	PASS
GPRS850 3 Slot	189	836.4	29.63	PASS
GPRS850 3 Slot	251	848.8	29.60	PASS

GPRS850 4 Slot	128	824.2	28.69	PASS
GPRS850 4 Slot	189	836.4	28.43	PASS
GPRS850 4 Slot	251	848.8	28.39	PASS

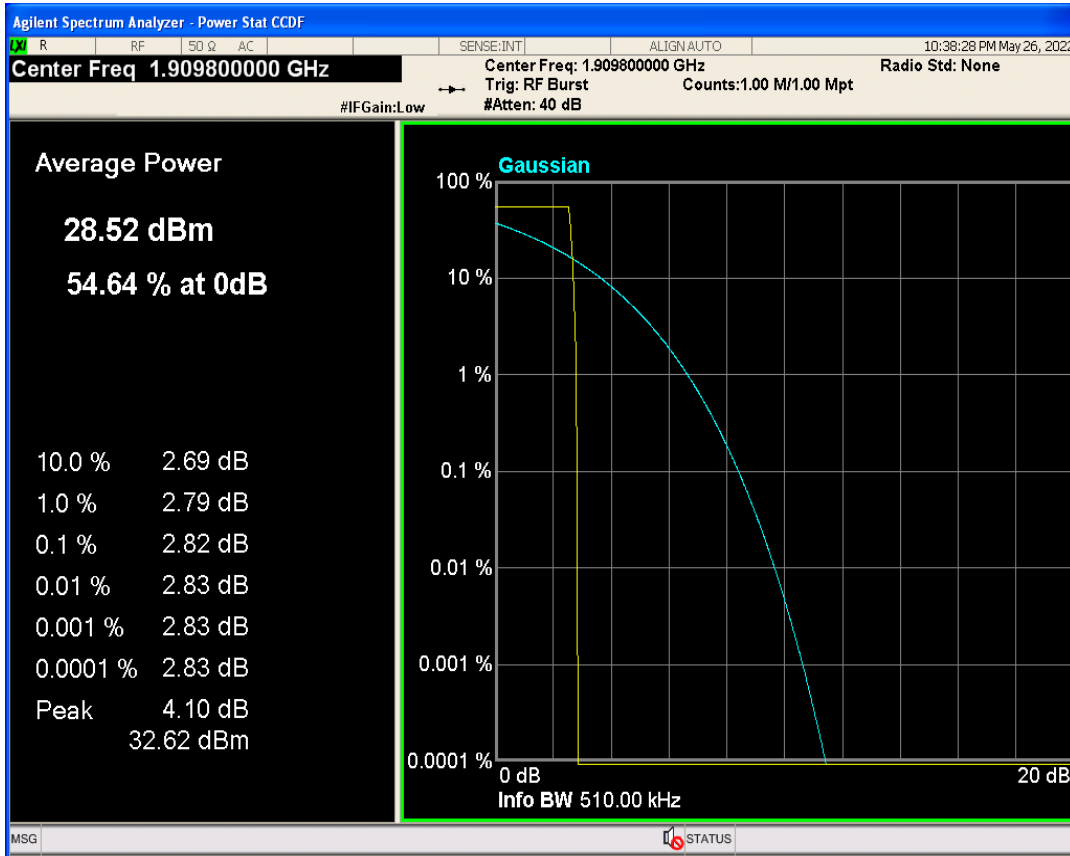
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.8125	13.00	PASS
GPRS1900	661	1880	2.824285714	13.00	PASS
GPRS1900	810	1909.8	2.820358796	13.00	PASS
GPRS850	128	824.2	2.726556344	13.00	PASS
GPRS850	189	836.4	2.723988534	13.00	PASS
GPRS850	251	848.8	2.708039832	13.00	PASS

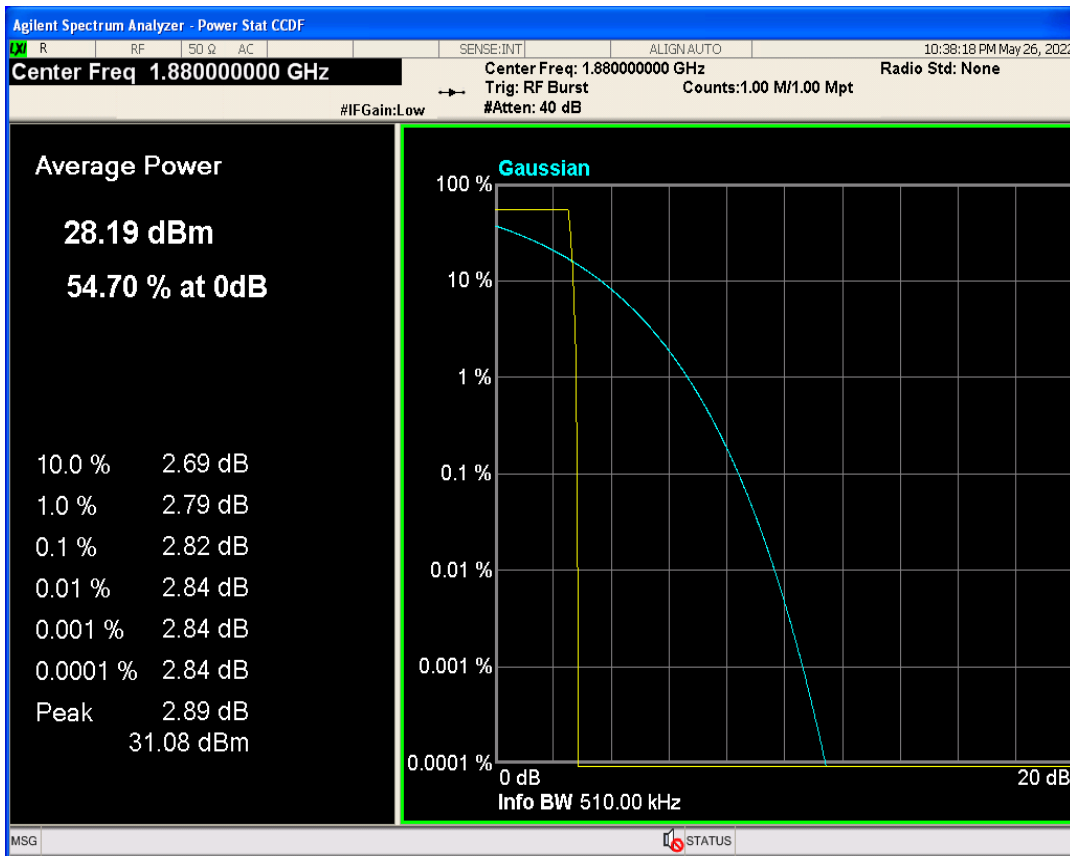
GPRS1900 Channel=512



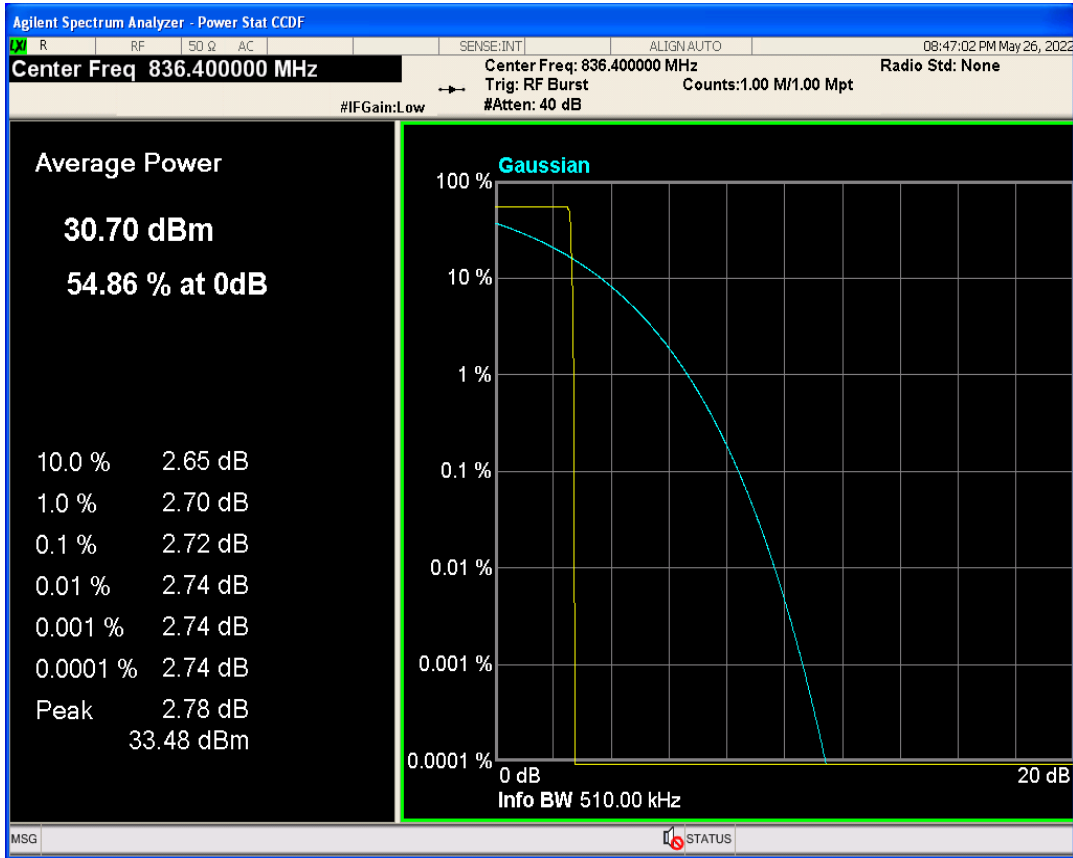
GPRS1900 Channel=810



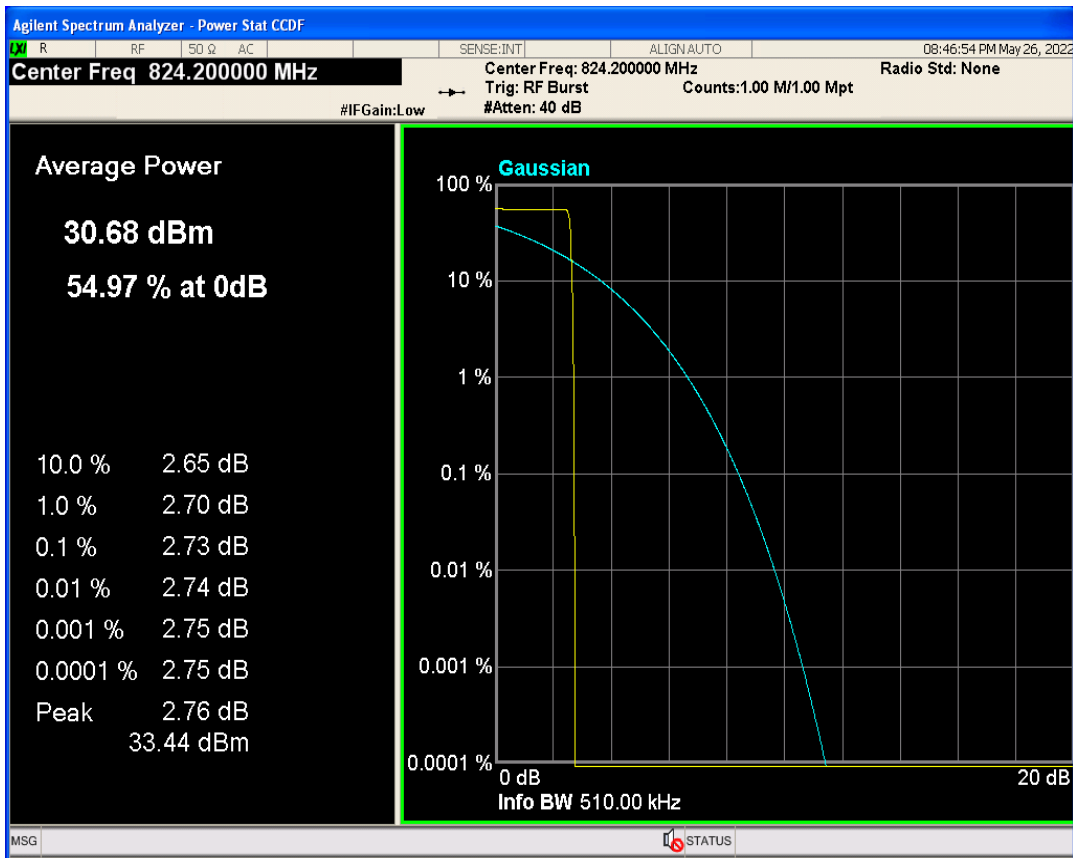
GPRS1900 Channel=661



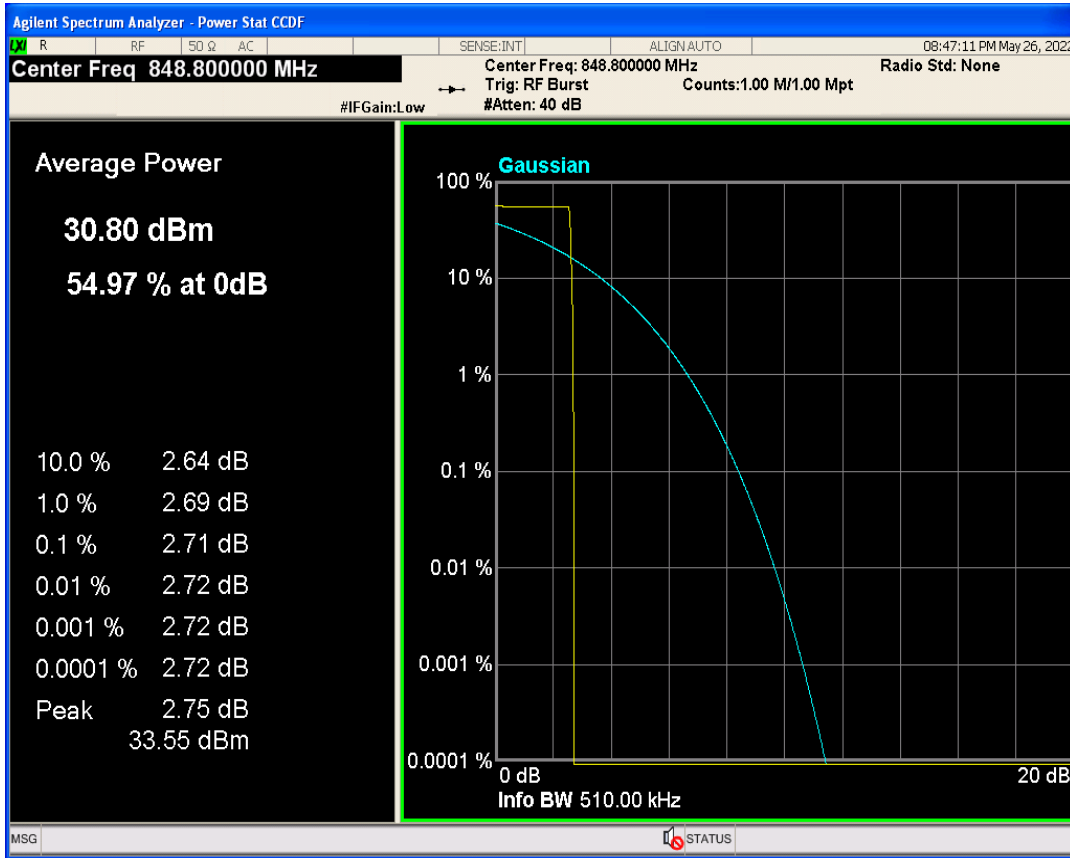
GPRS850 Channel=189



GPRS850 Channel=128



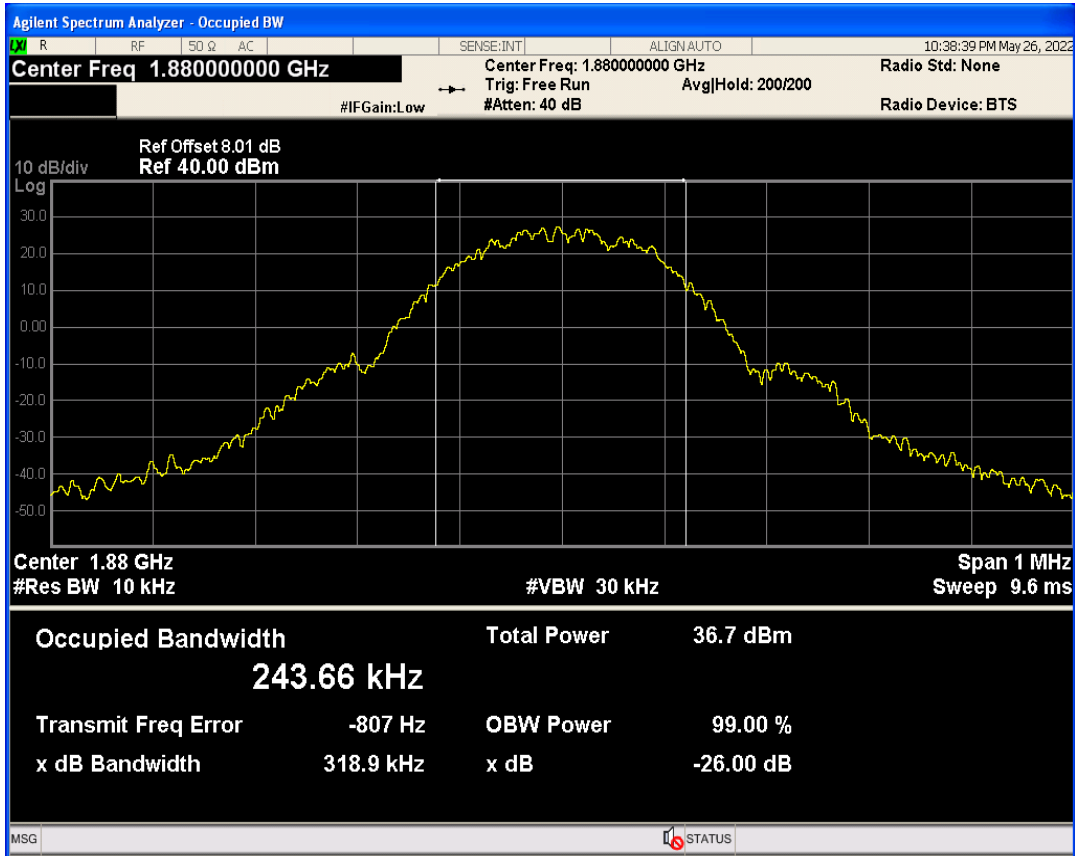
GPRS850 Channel=251



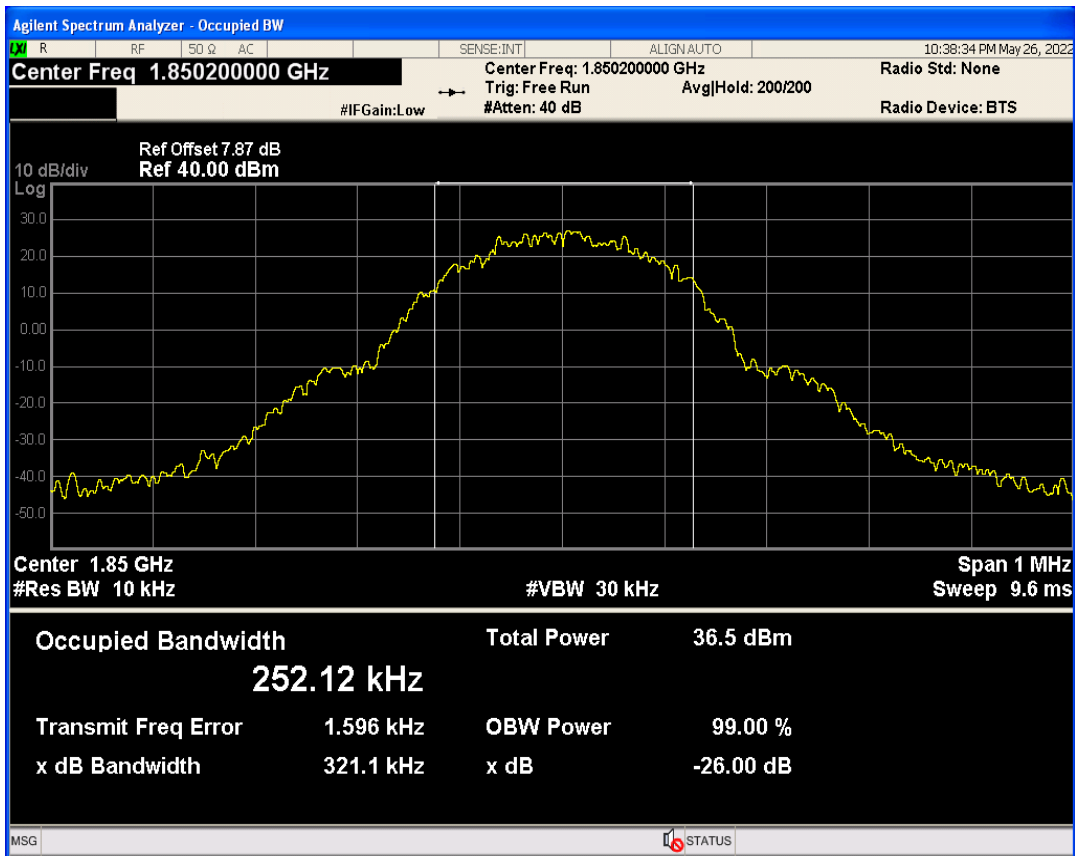
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	252.123	321.053	PASS
GPRS1900	661	1880	243.662	318.929	PASS
GPRS1900	810	1909.8	242.309	311.392	PASS
GPRS850	128	824.2	241.719	309.897	PASS
GPRS850	189	836.4	245.941	320.261	PASS
GPRS850	251	848.8	241.471	319.365	PASS

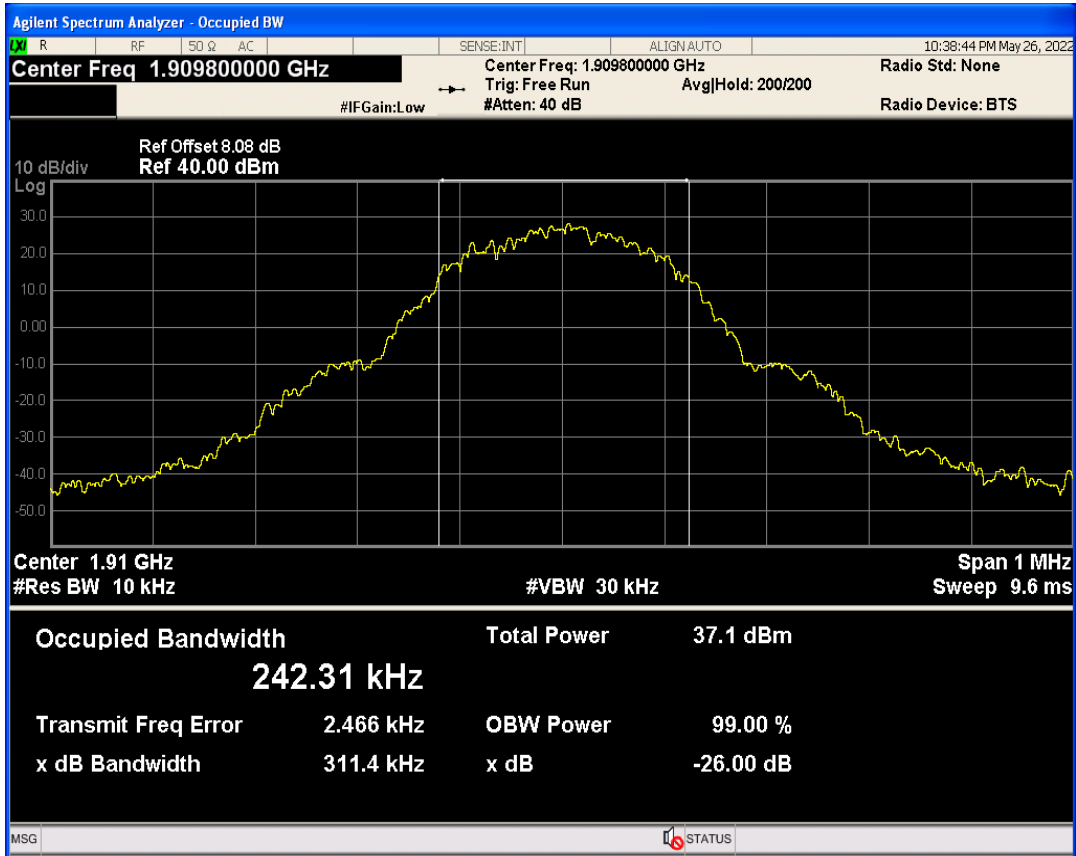
GPRS1900 Channel=661



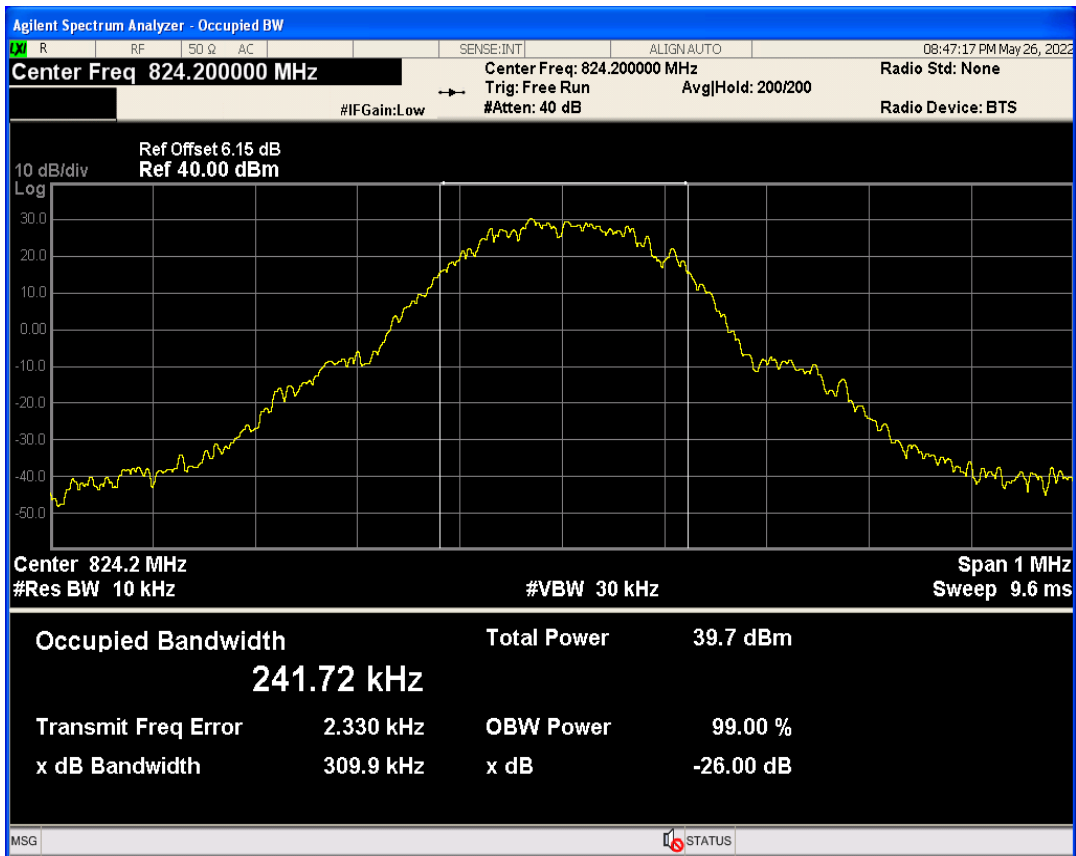
GPRS1900 Channel=512



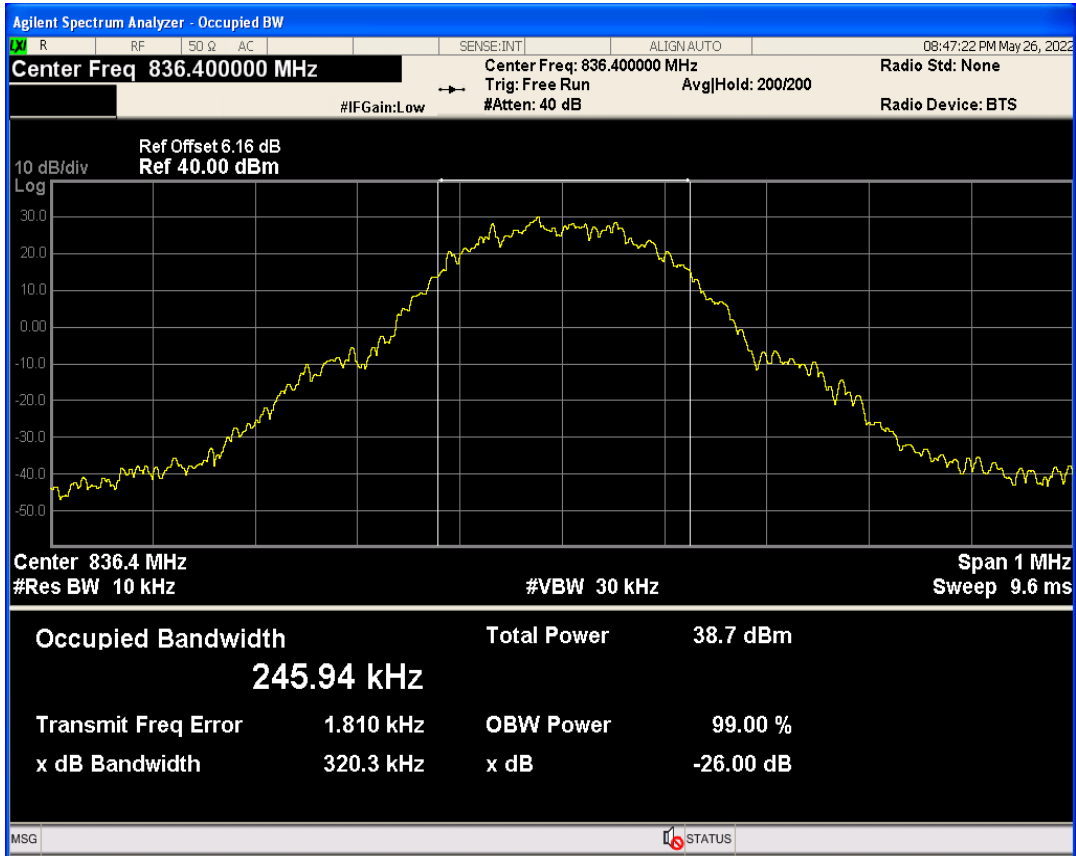
GPRS1900 Channel=810



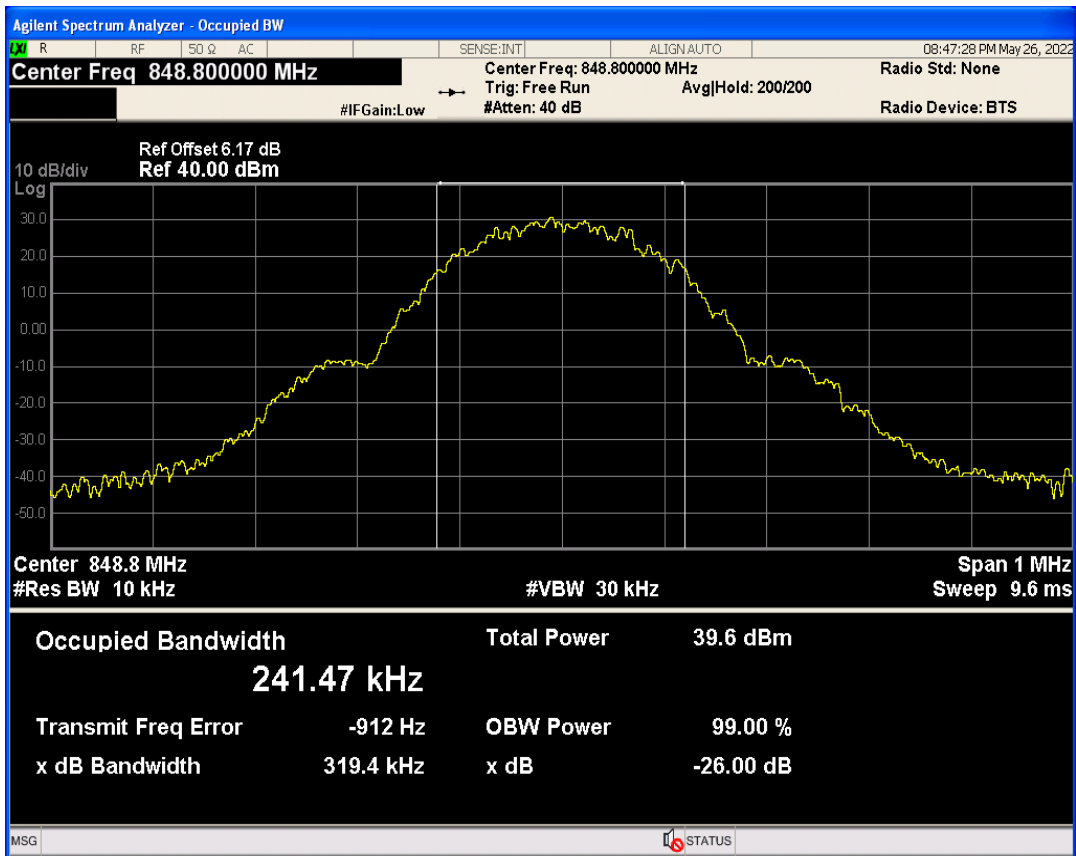
GPRS850 Channel=128



GPRS850 Channel=189



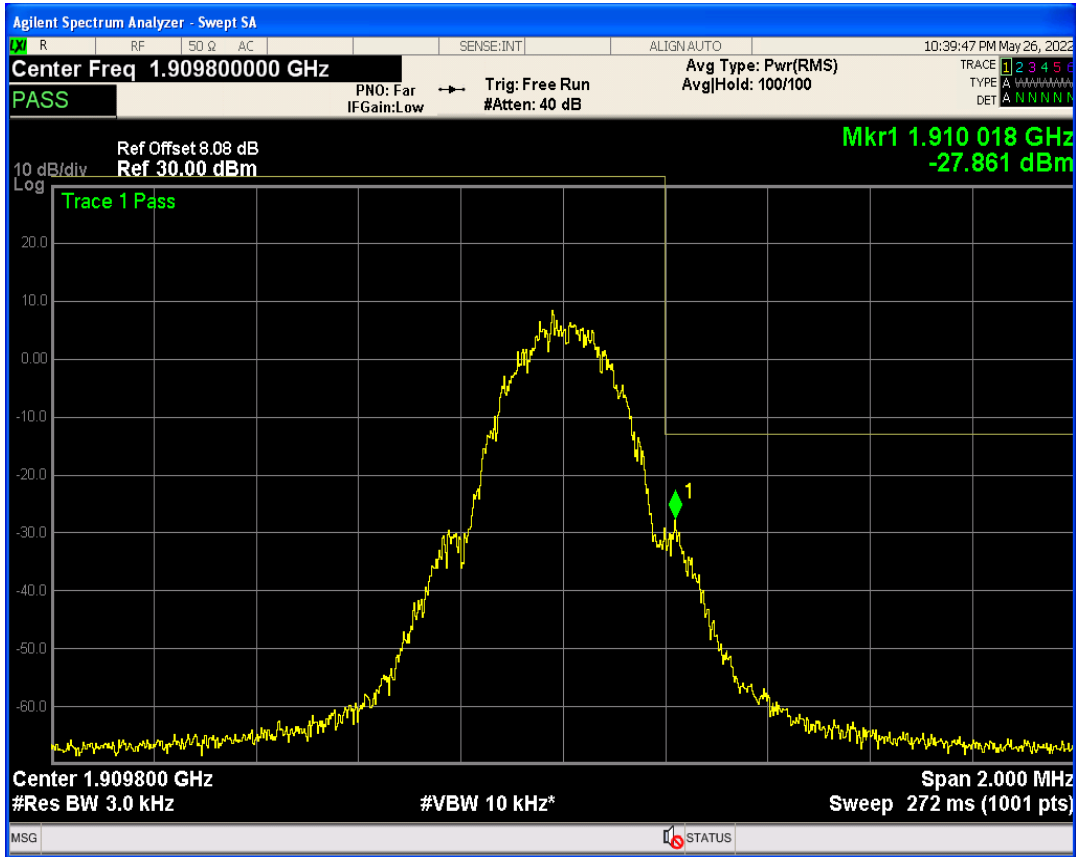
GPRS850 Channel=251



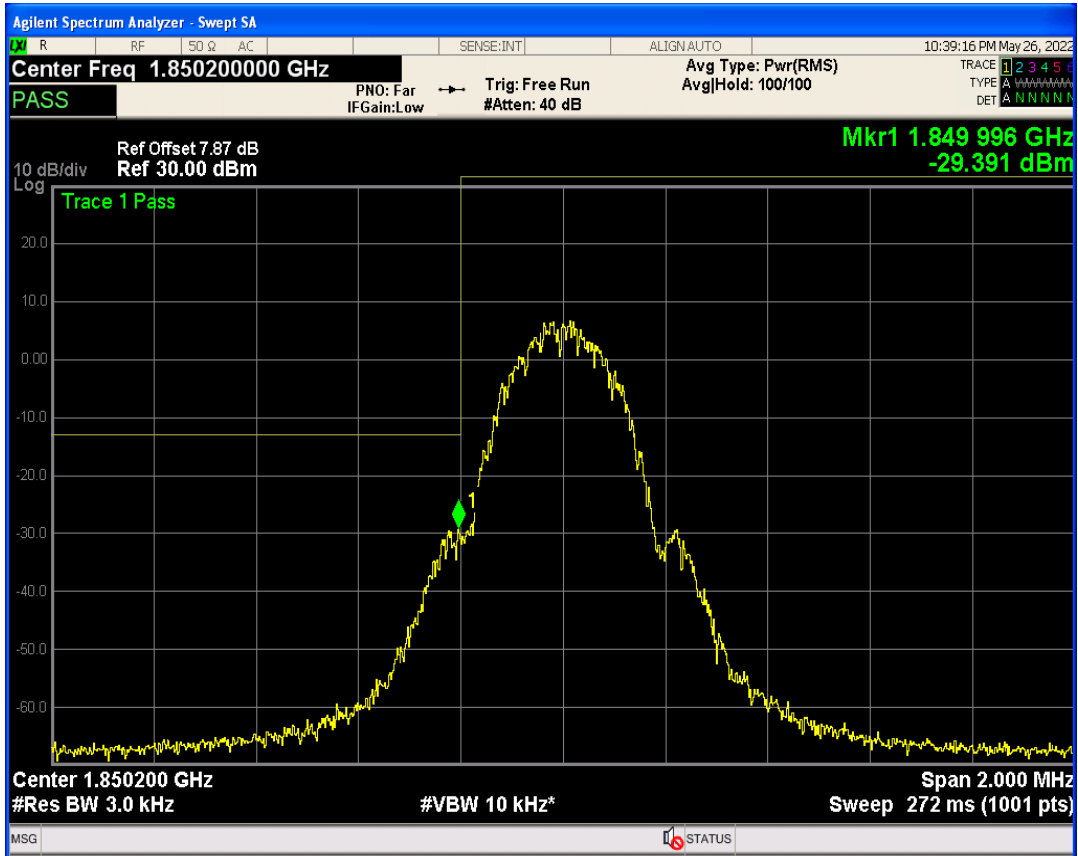
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-29.39	-13	PASS
GPRS1900	810	1909.8	1910.02	-27.86	-13	PASS
GPRS850	128	824.2	823.98	-25.68	-13	PASS
GPRS850	251	848.8	849.02	-27.22	-13	PASS

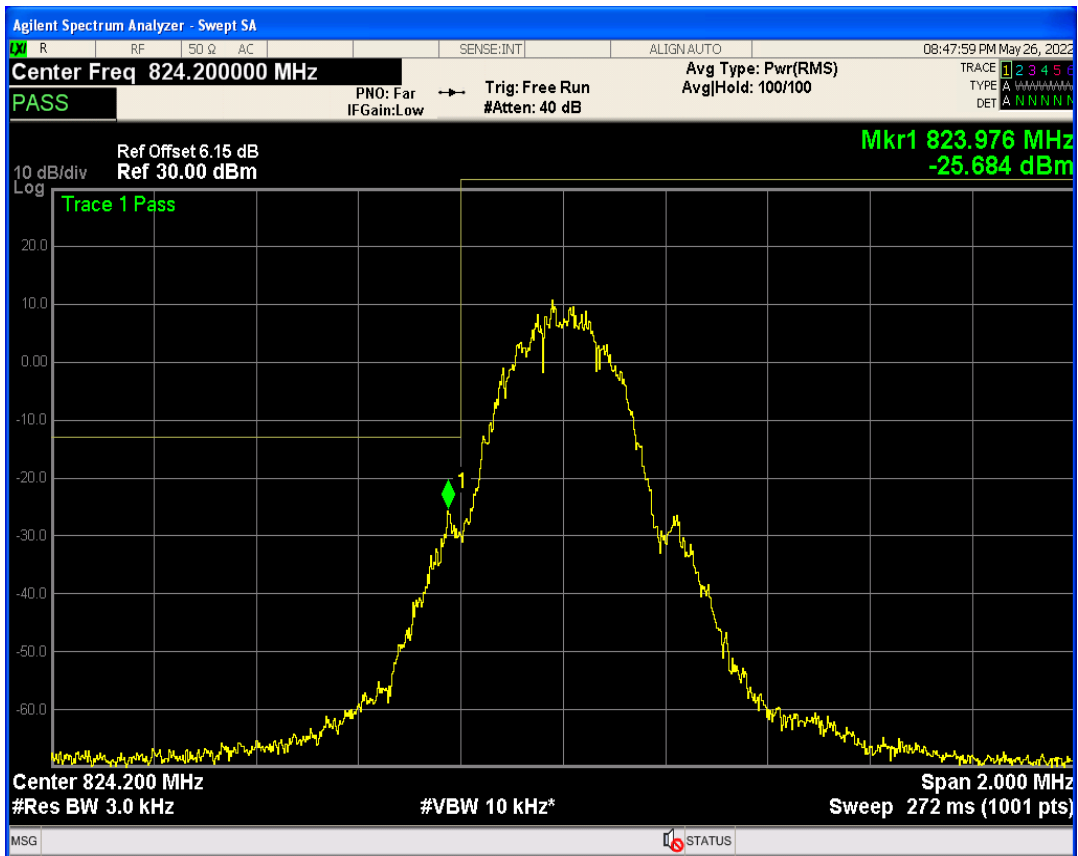
GPRS1900 Channel=810



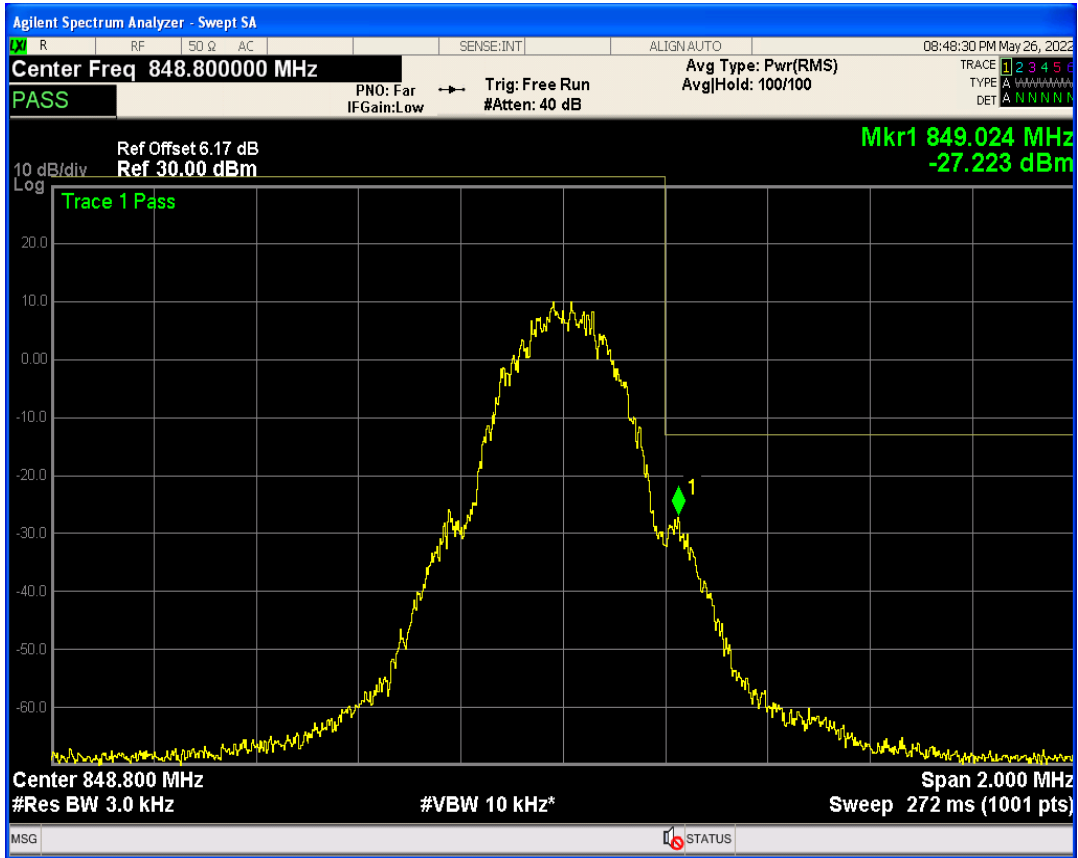
GPRS1900 Channel=512



GPRS850 Channel=128



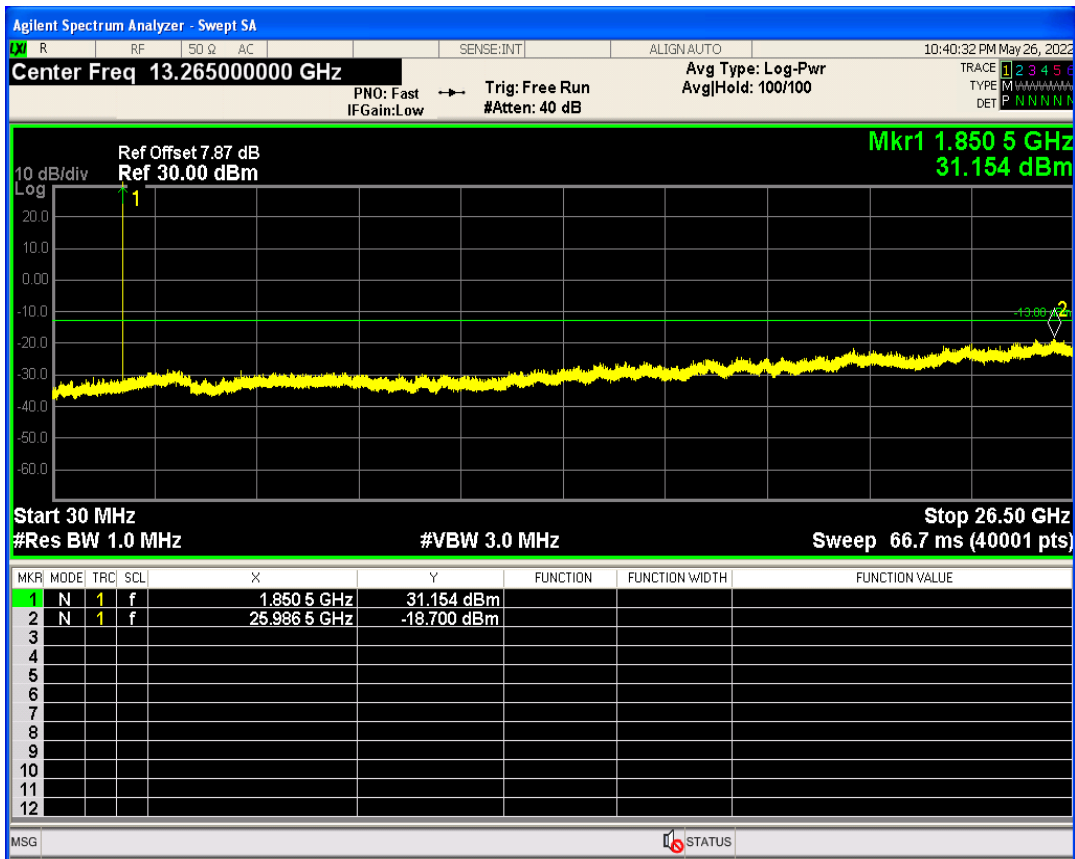
GPRS850 Channel=251



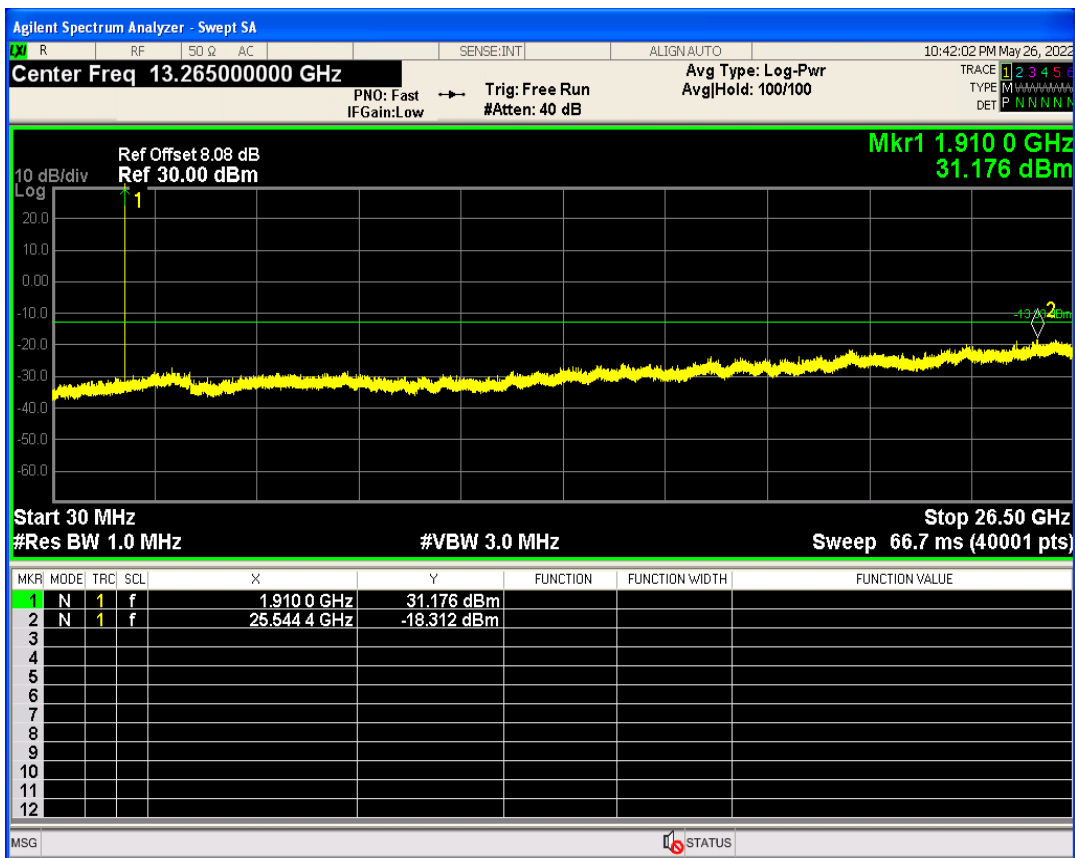
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25986.48	-18.69	-13	PASS
GPRS1900	661	1880	26091.04	-18.17	-13	PASS
GPRS1900	810	1909.8	25544.43	-18.31	-13	PASS
GPRS850	128	824.2	26025.53	-20.19	-13	PASS
GPRS850	189	836.4	26083.76	-20.40	-13	PASS
GPRS850	251	848.8	25991.78	-20.46	-13	PASS

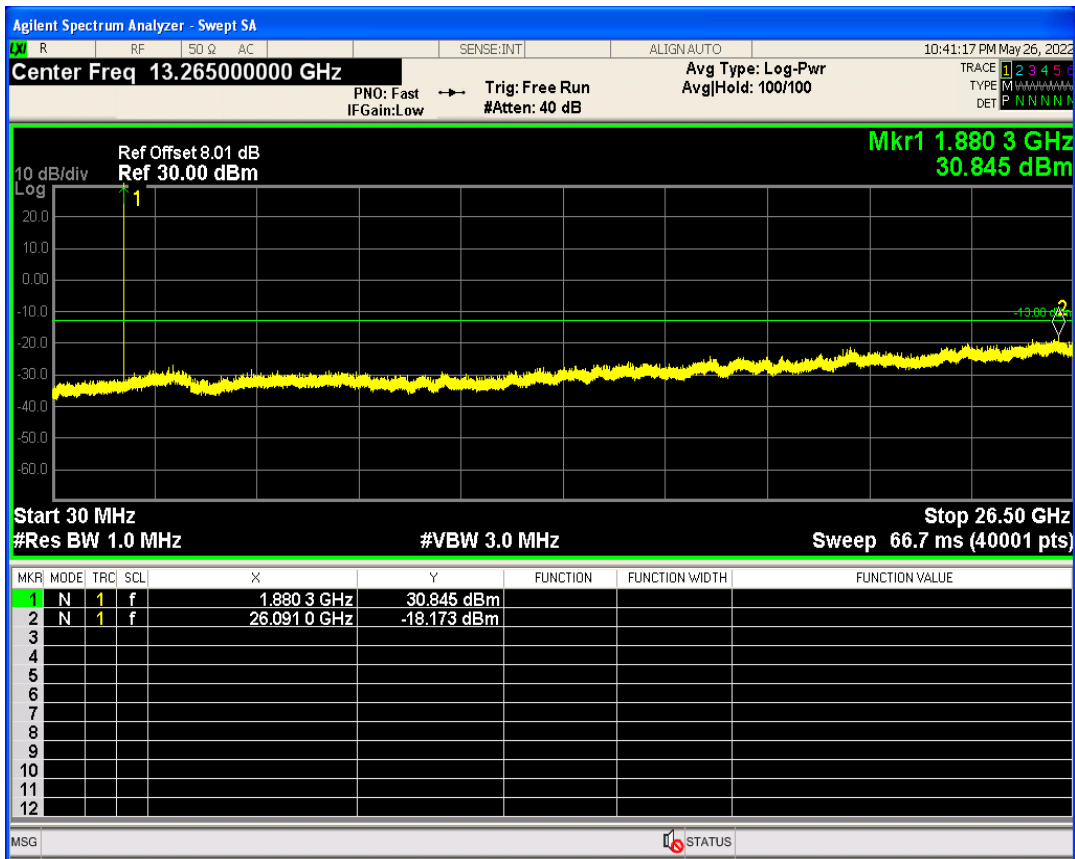
GPRS1900 Channel=512



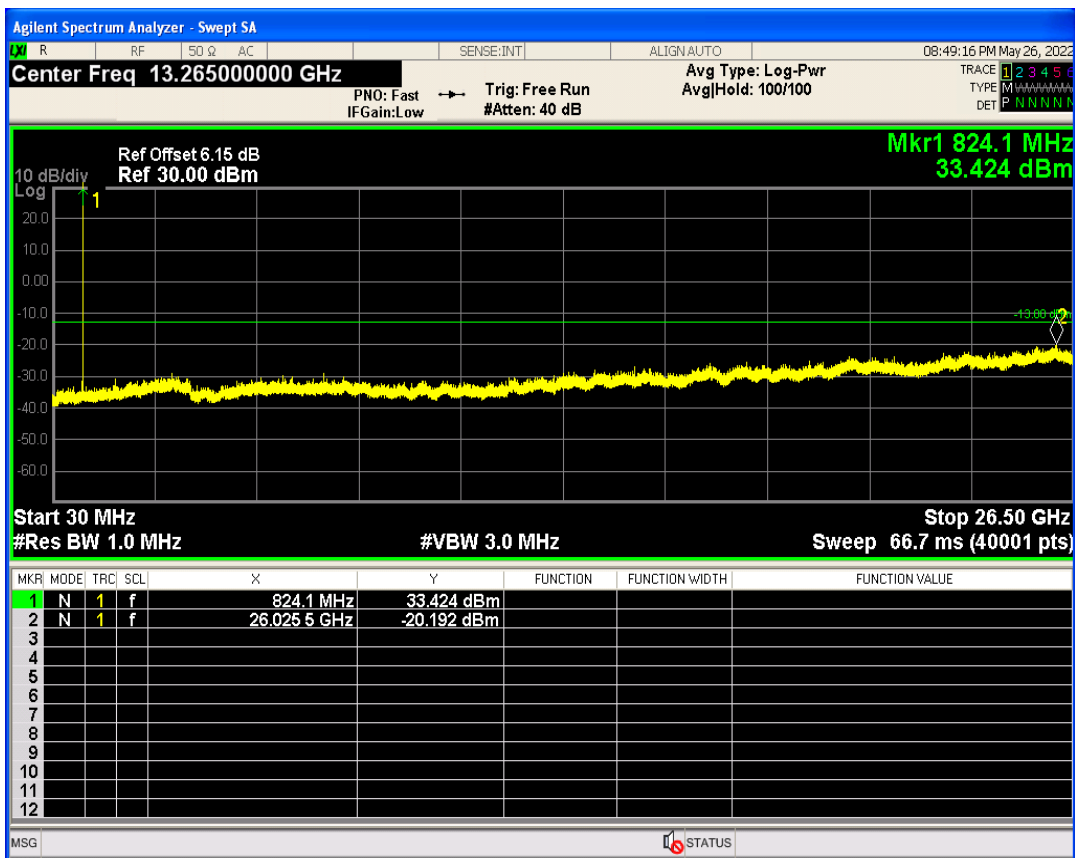
GPRS1900 Channel=810



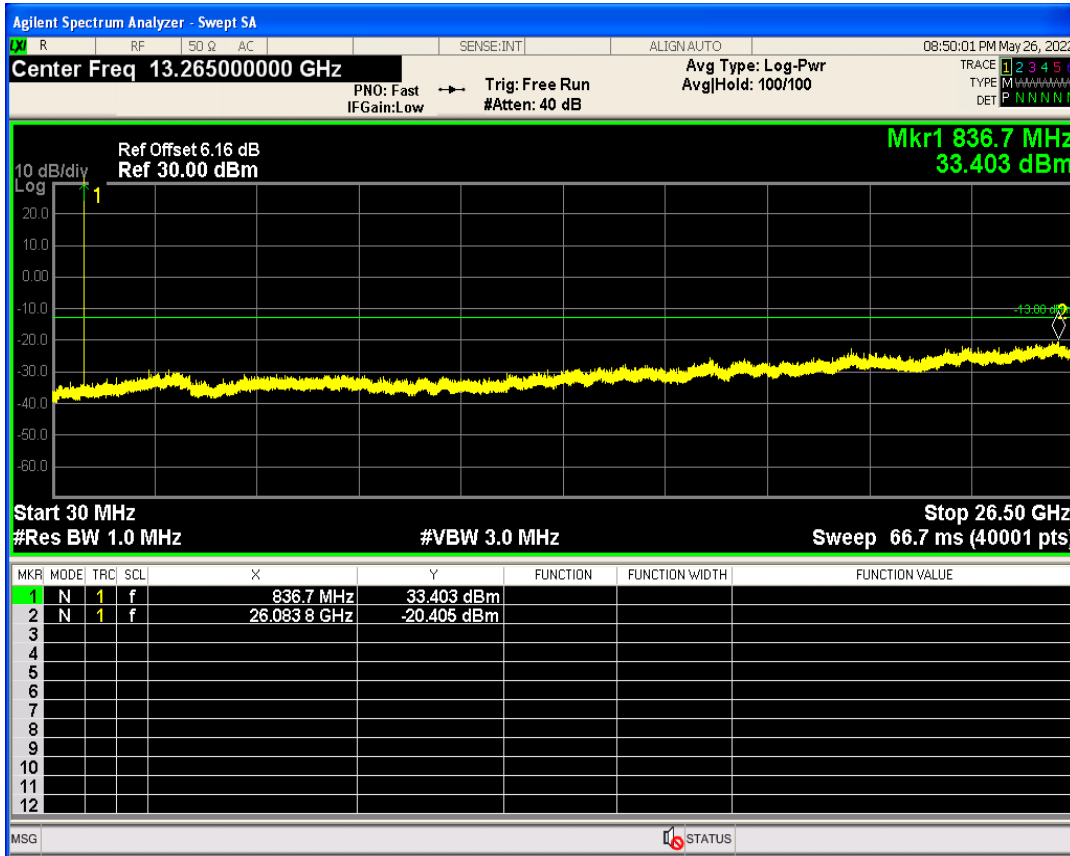
GPRS1900 Channel=661



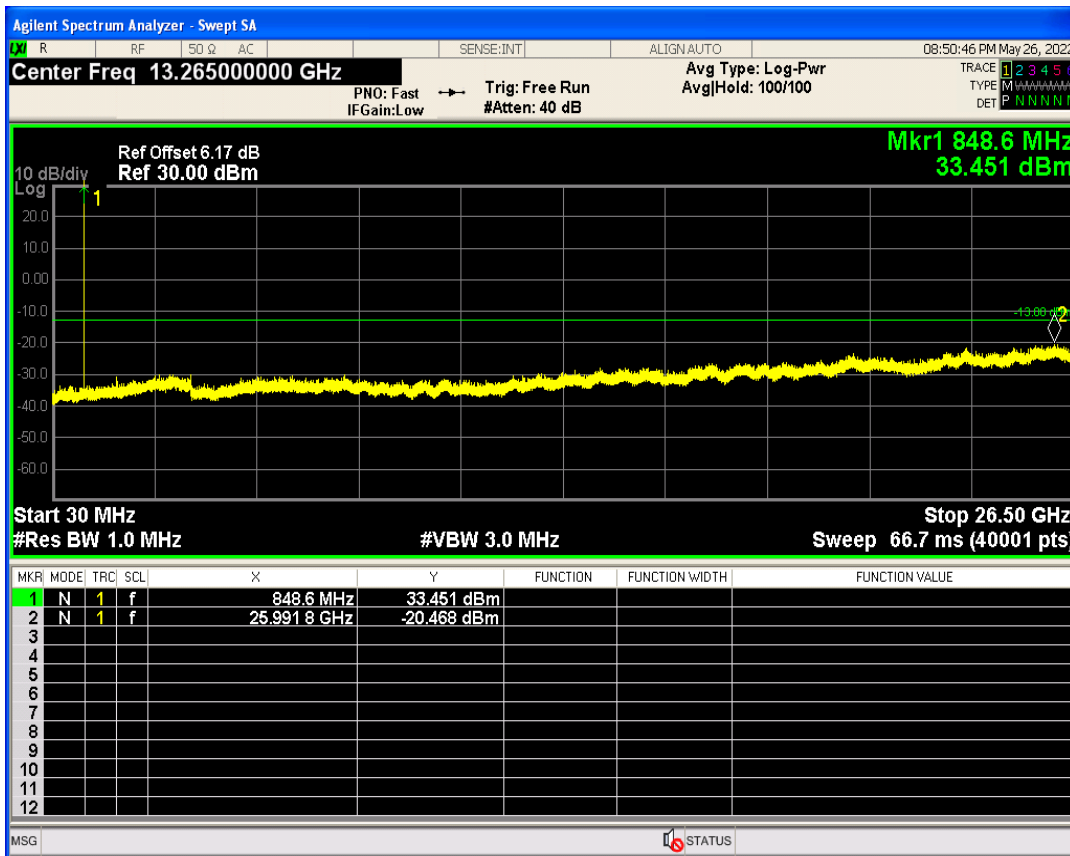
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



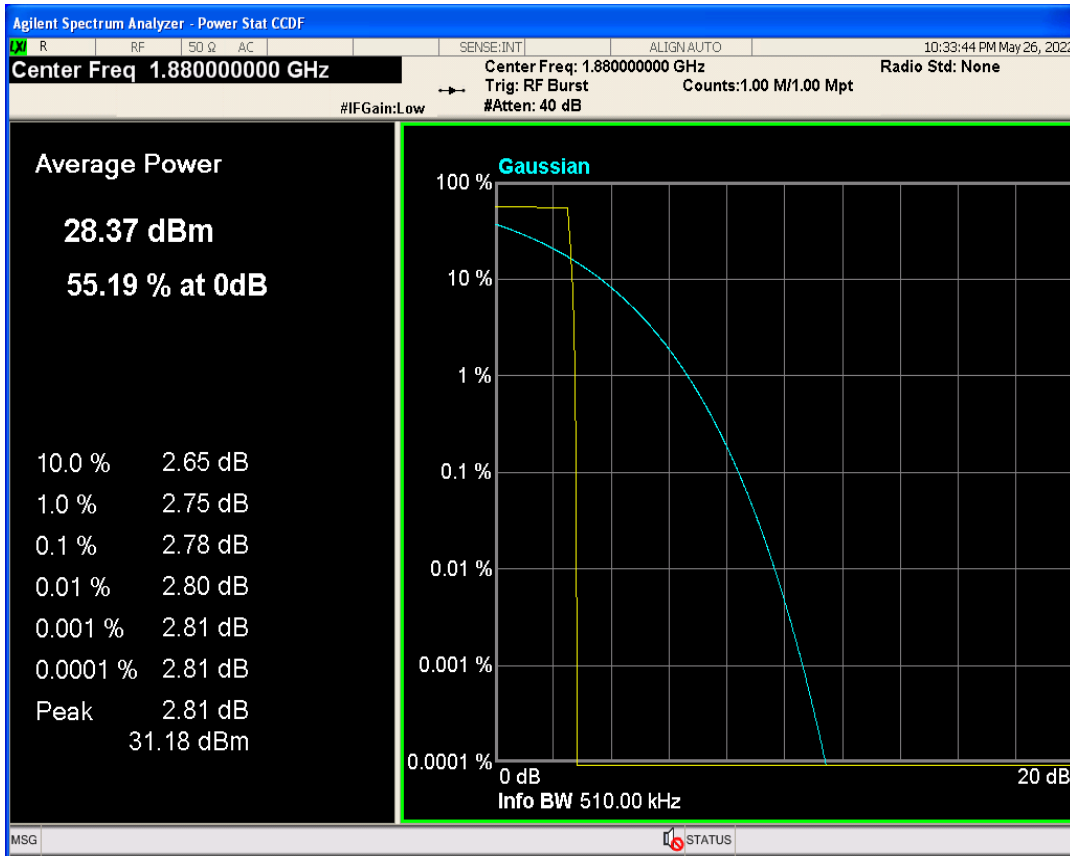
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.50	PASS
GSM1900	661	1880	30.47	PASS
GSM1900	810	1909.8	30.35	PASS
GSM850	128	824.2	32.95	PASS
GSM850	189	836.4	32.83	PASS
GSM850	251	848.8	32.83	PASS

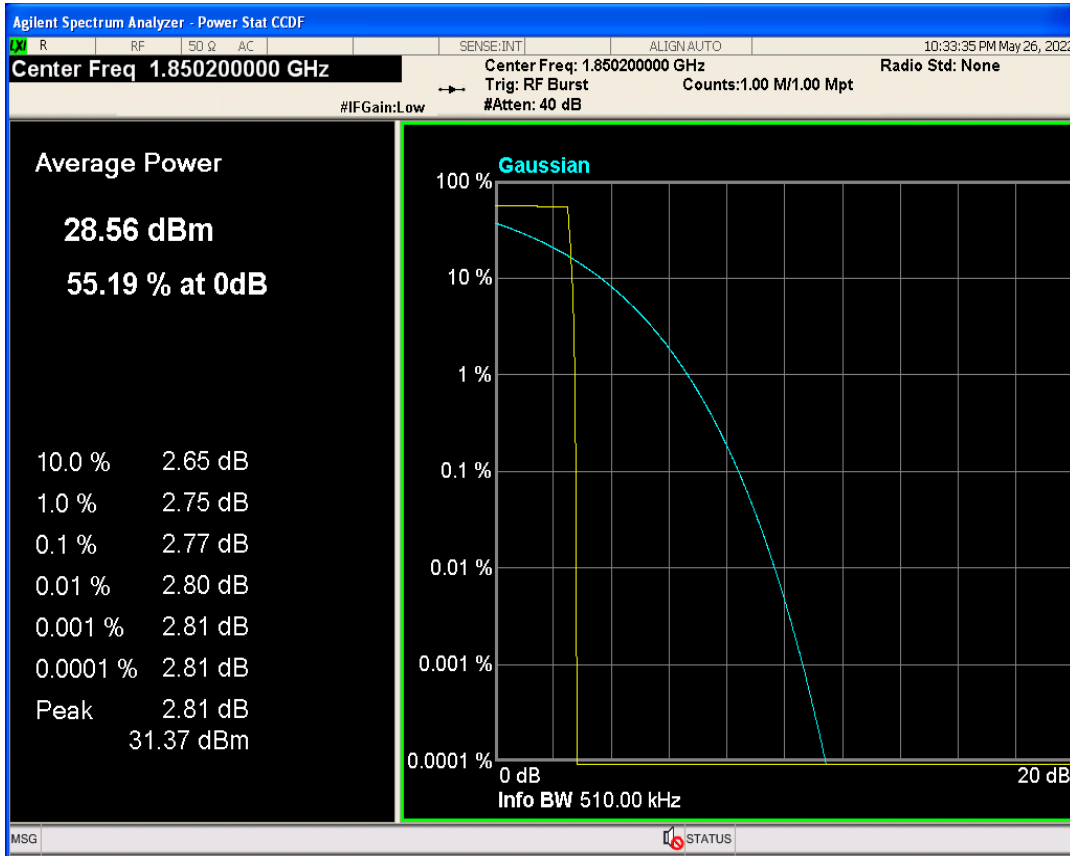
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.77	13	PASS
GSM1900	661	1880	2.78	13	PASS
GSM1900	810	1909.8	2.77	13	PASS
GSM850	128	824.2	2.66	13	PASS
GSM850	189	836.4	2.66	13	PASS
GSM850	251	848.8	2.67	13	PASS

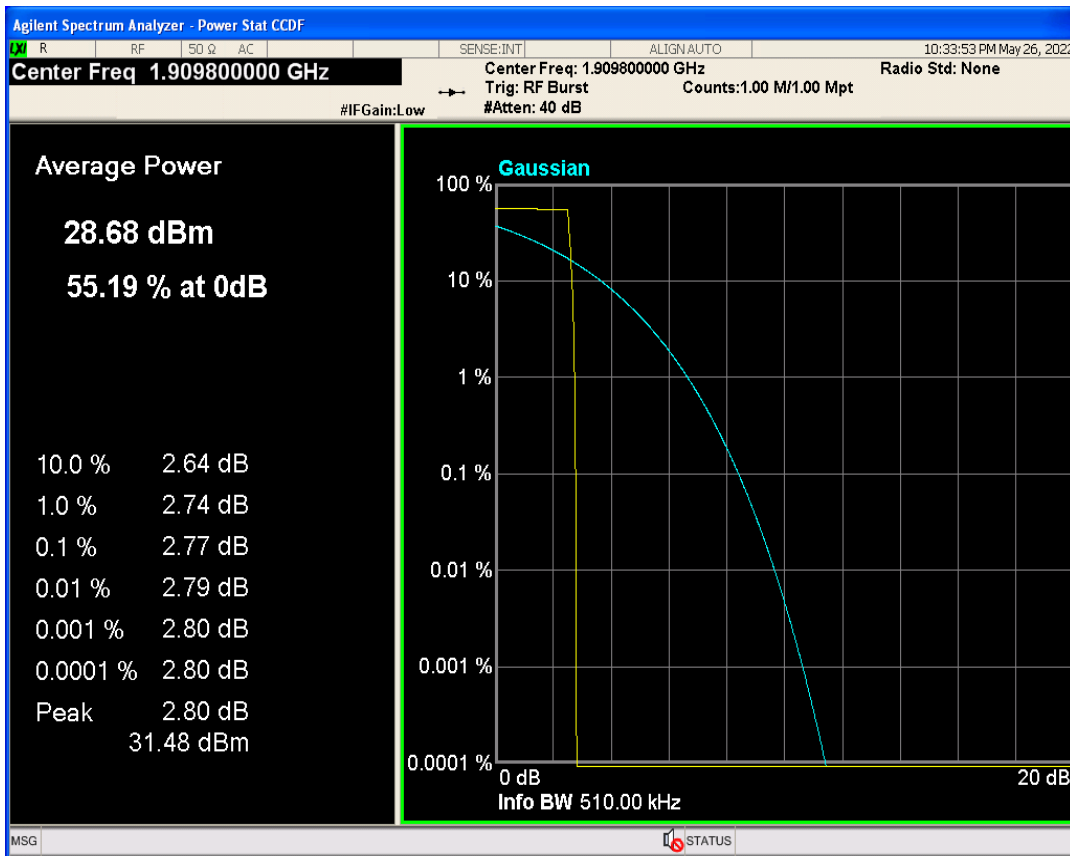
GSM1900 Channel=661



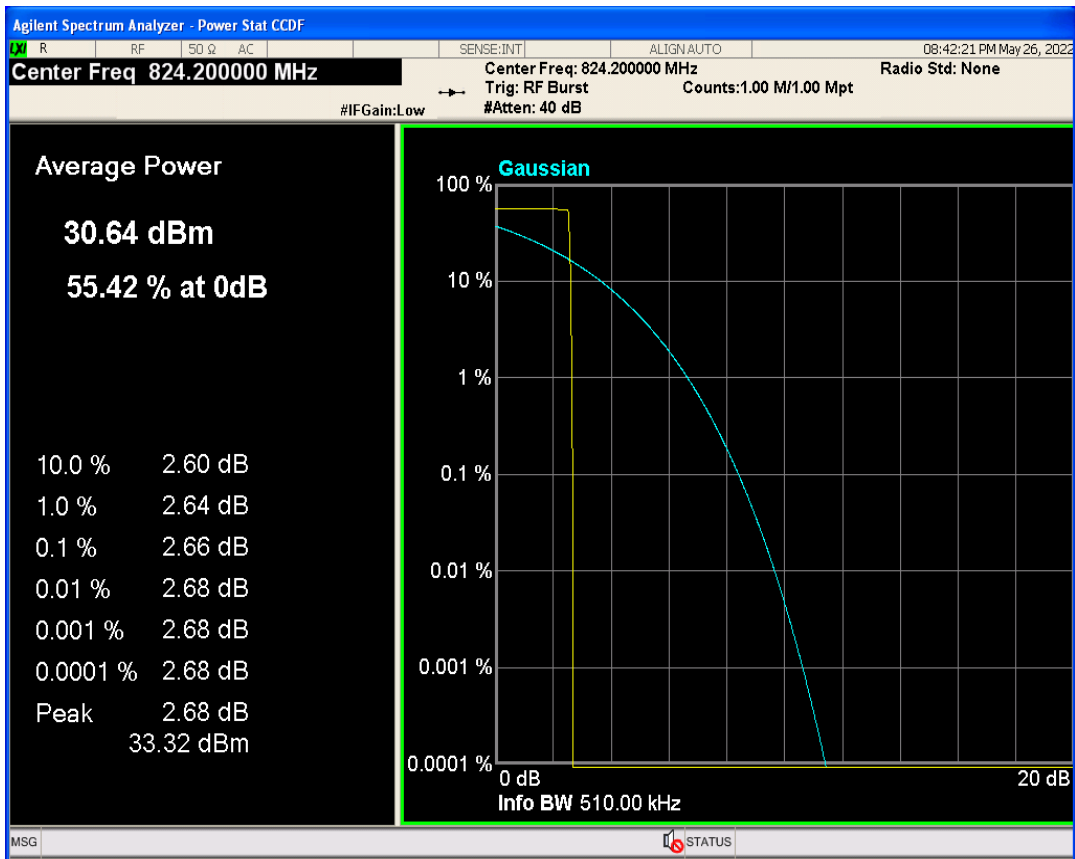
GSM1900 Channel=512



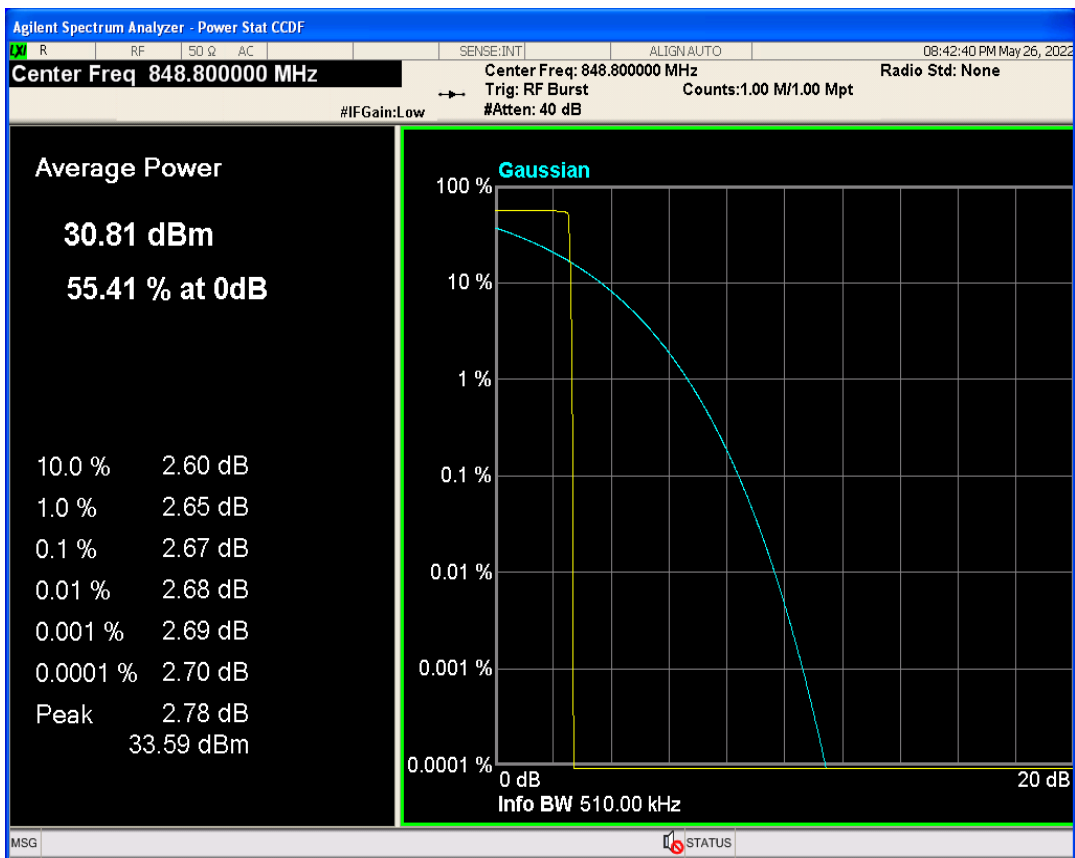
GSM1900 Channel=810



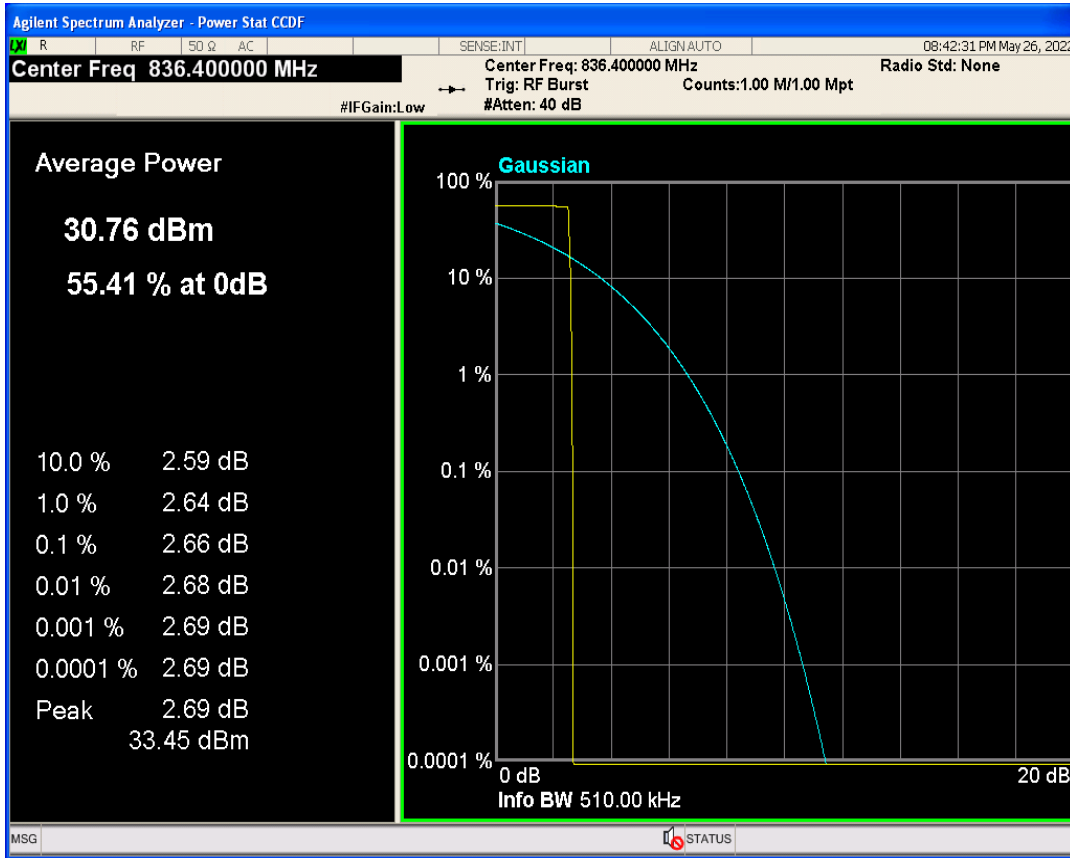
GSM850 Channel=128



GSM850 Channel=251



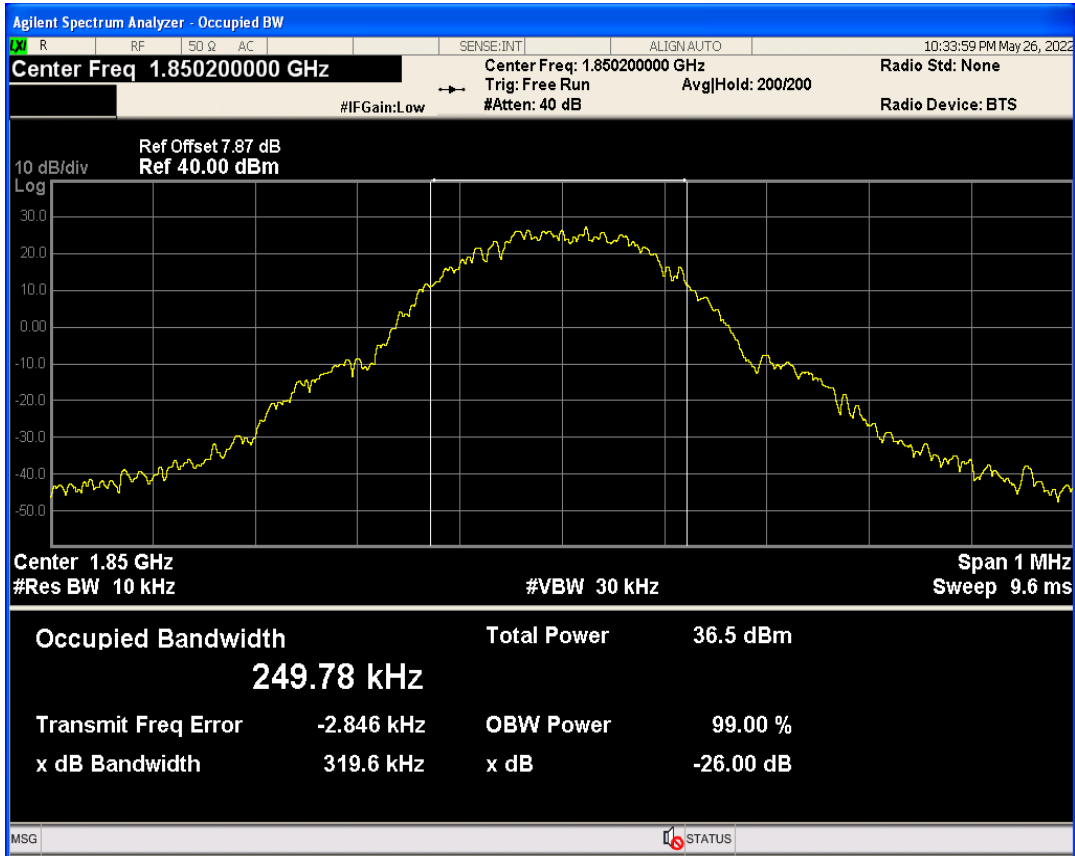
GSM850 Channel=189



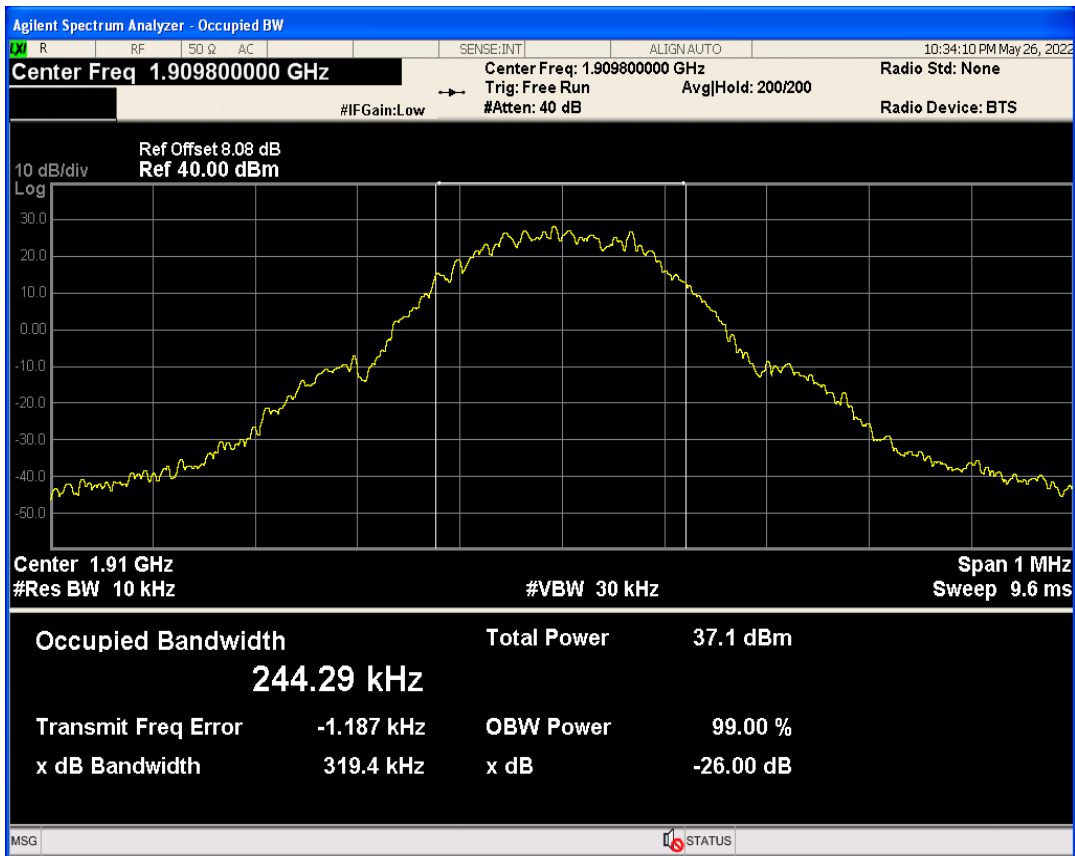
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	249.775	319.629	PASS
GSM1900	661	1880	248.167	315.212	PASS
GSM1900	810	1909.8	244.294	319.443	PASS
GSM850	128	824.2	248.285	317.788	PASS
GSM850	189	836.4	244.791	318.622	PASS
GSM850	251	848.8	245.586	317.246	PASS

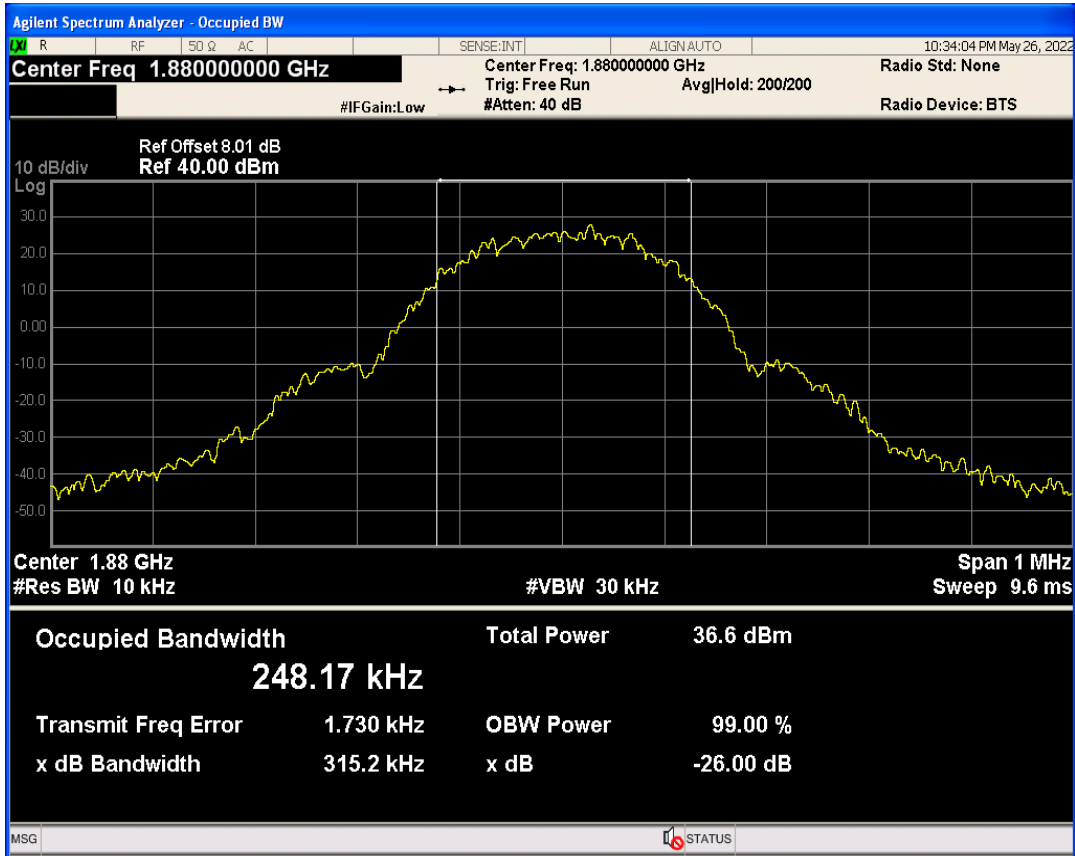
GSM1900 Channel=512



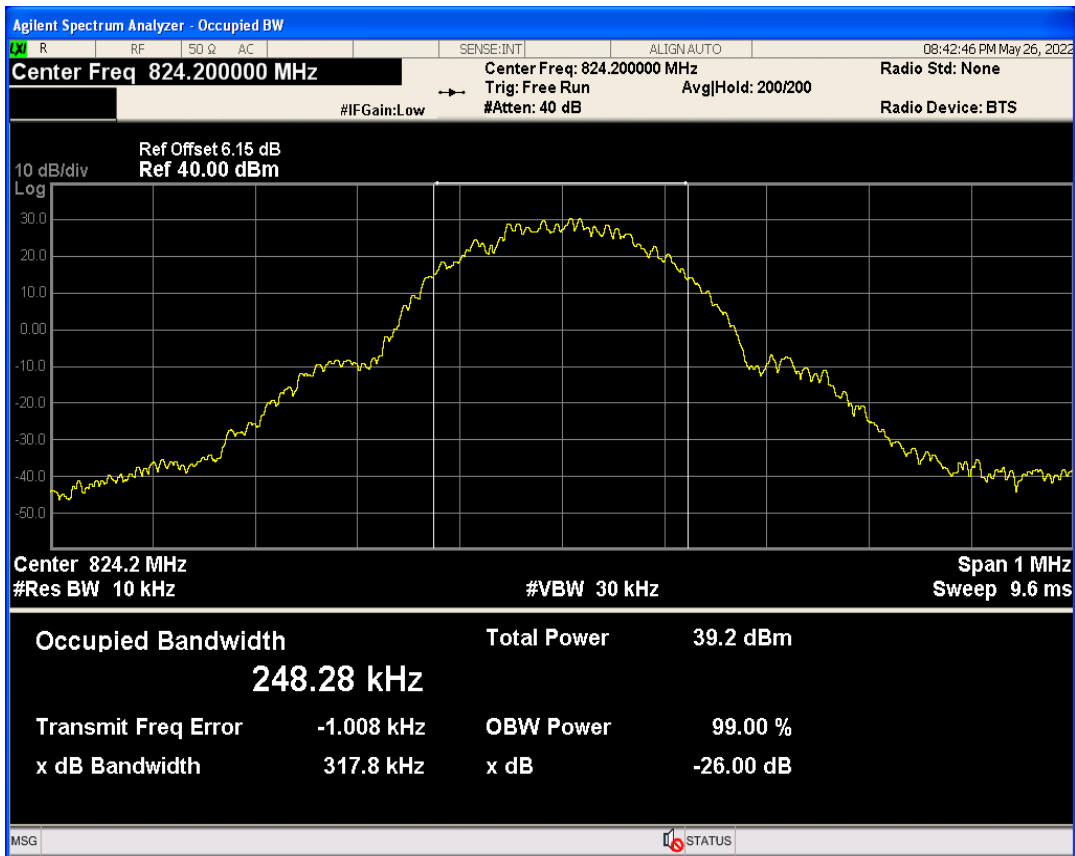
GSM1900 Channel=810



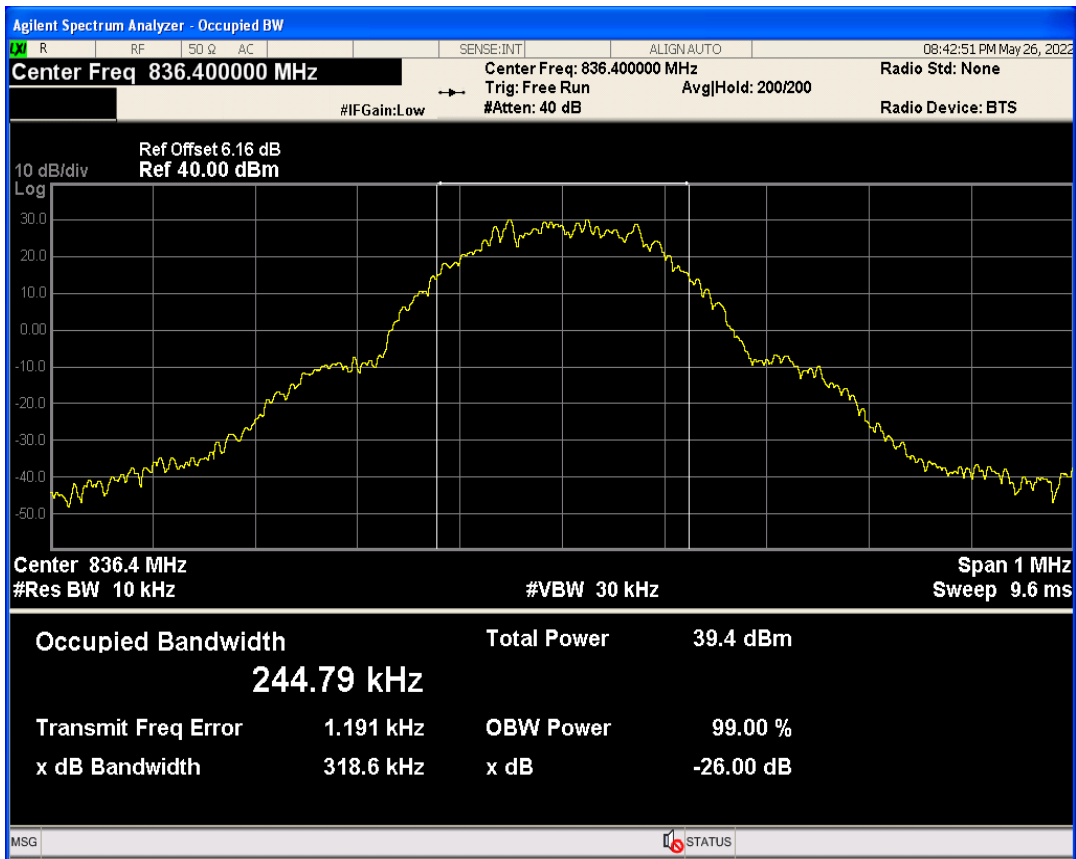
GSM1900 Channel=661



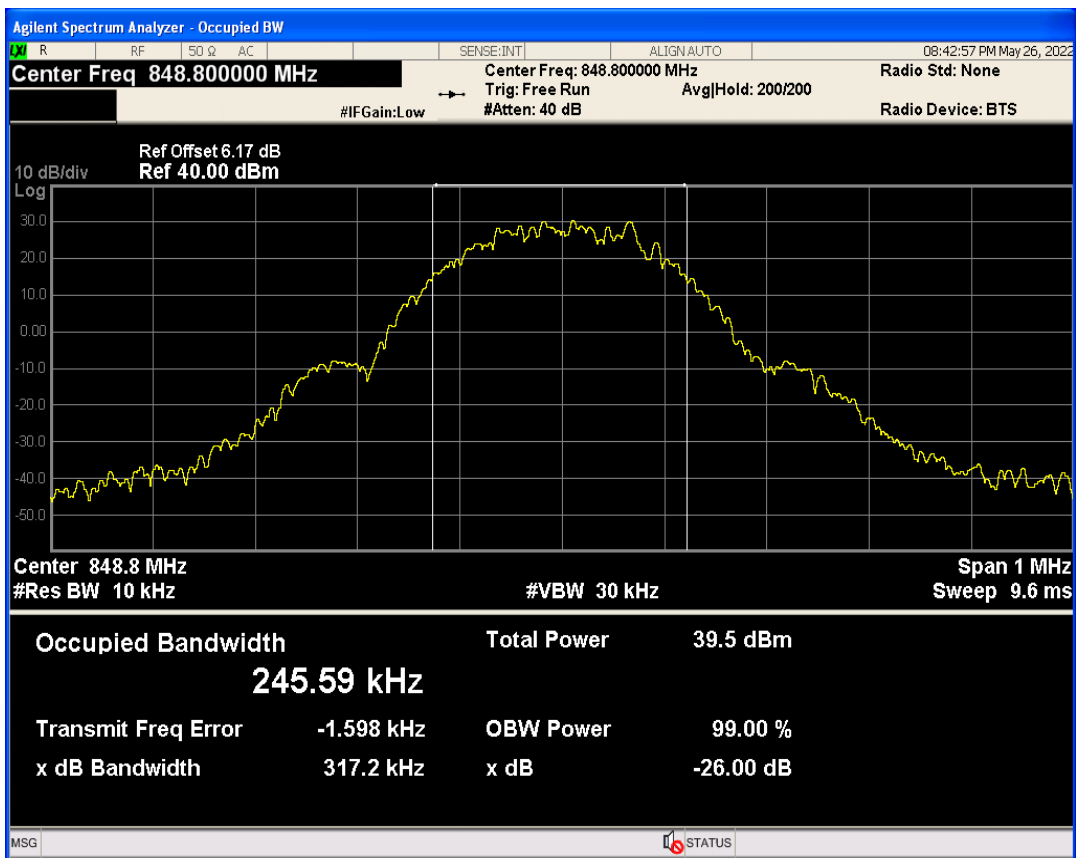
GSM850 Channel=128



GSM850 Channel=189



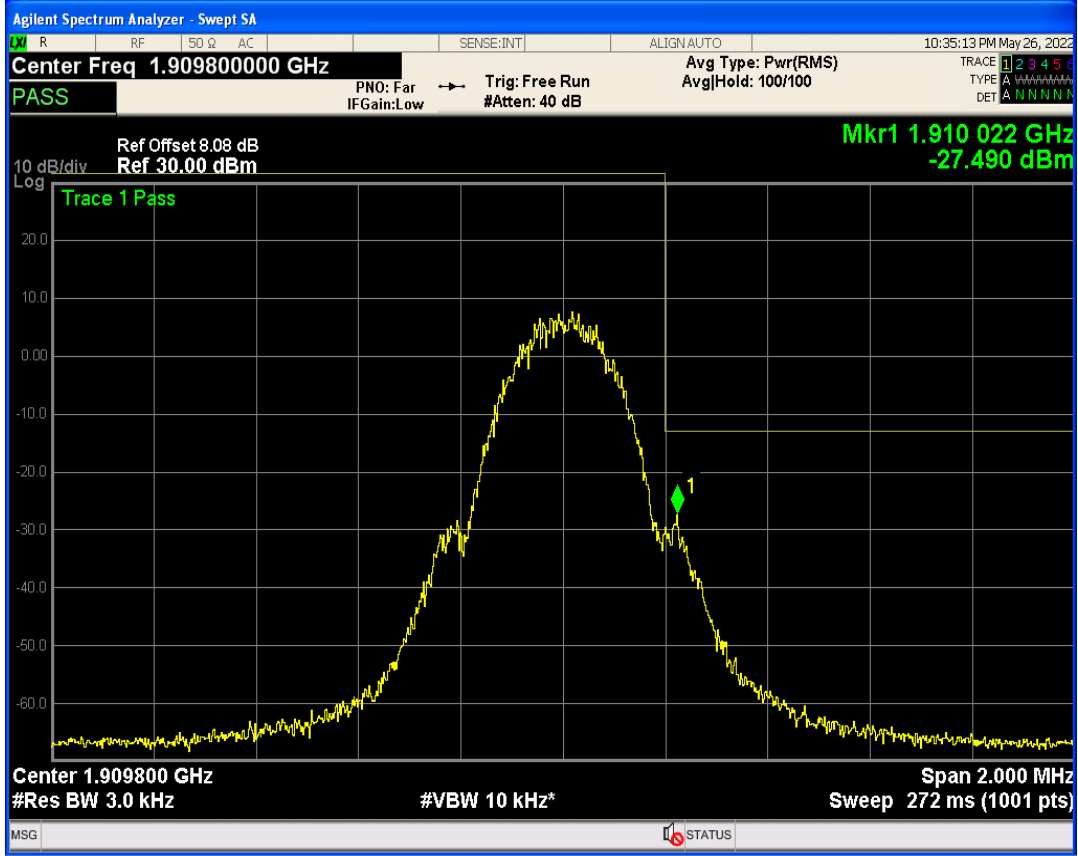
GSM850 Channel=251



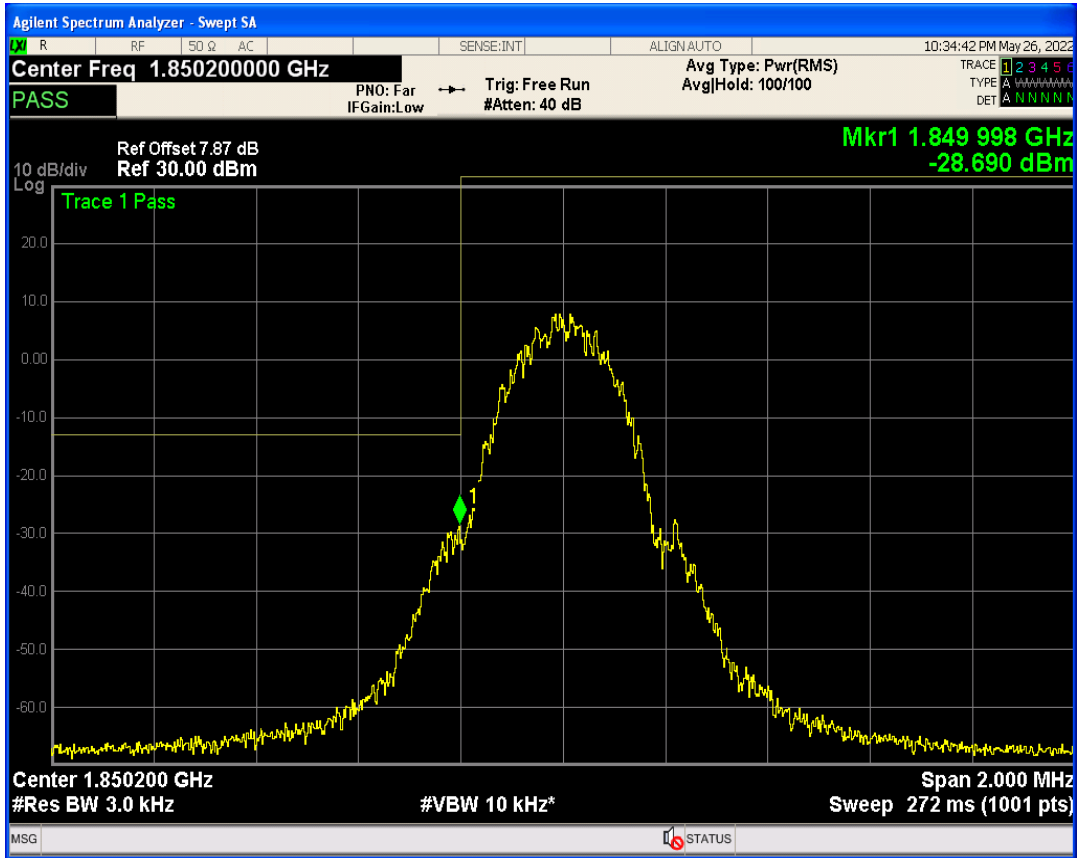
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.68	-13	PASS
GSM1900	810	1909.8	1910.02	-27.49	-13	PASS
GSM850	128	824.2	823.98	-25.63	-13	PASS
GSM850	251	848.8	849.02	-25.19	-13	PASS

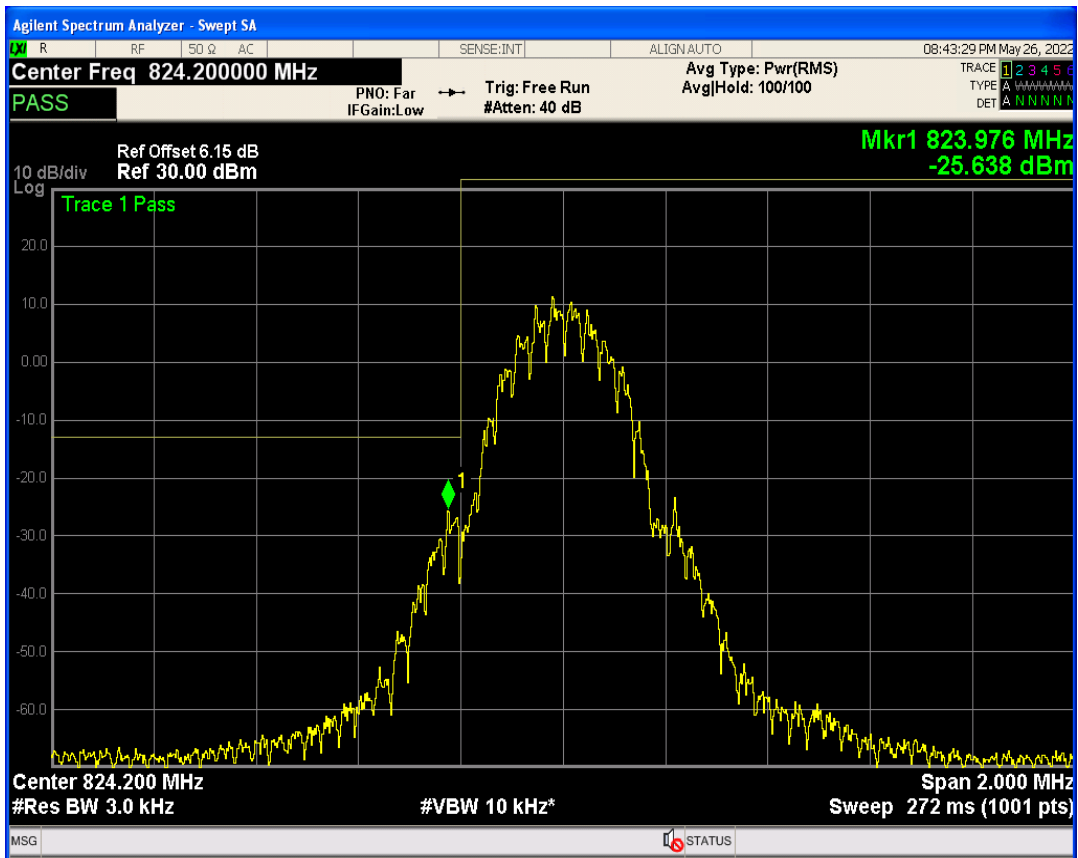
GSM1900 Channel=810



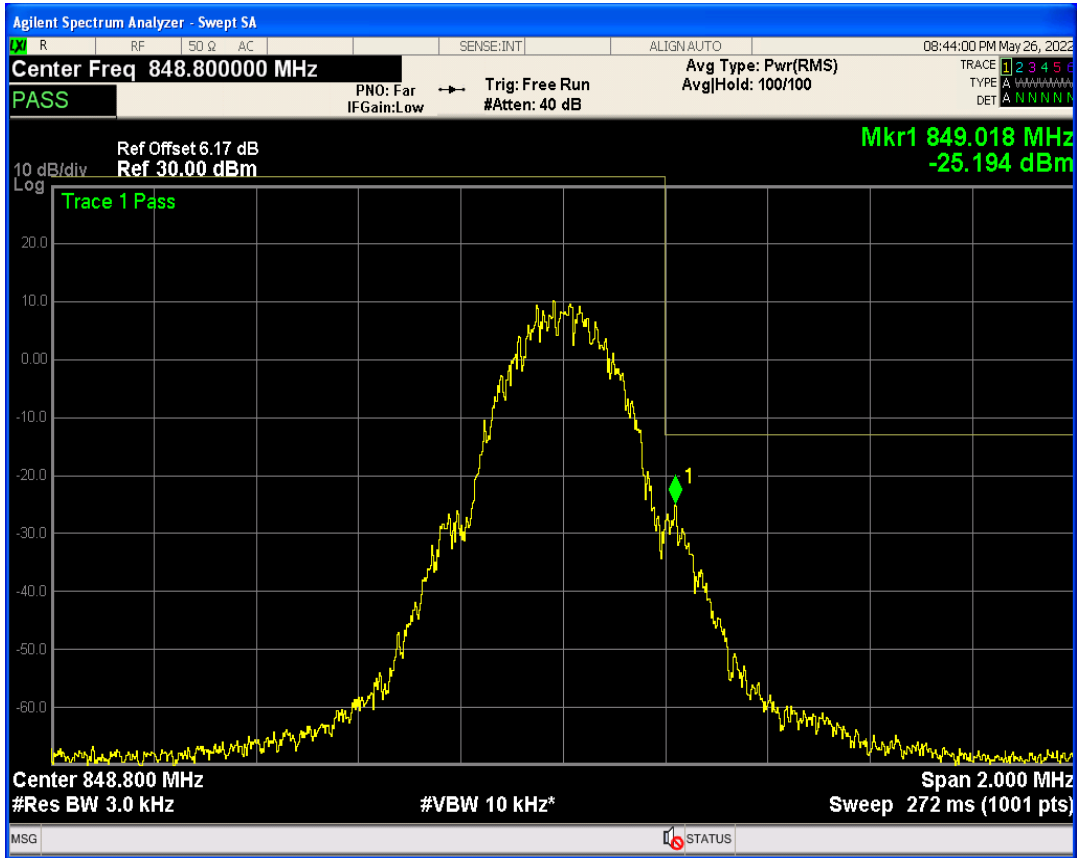
GSM1900 Channel=512



GSM850 Channel=128



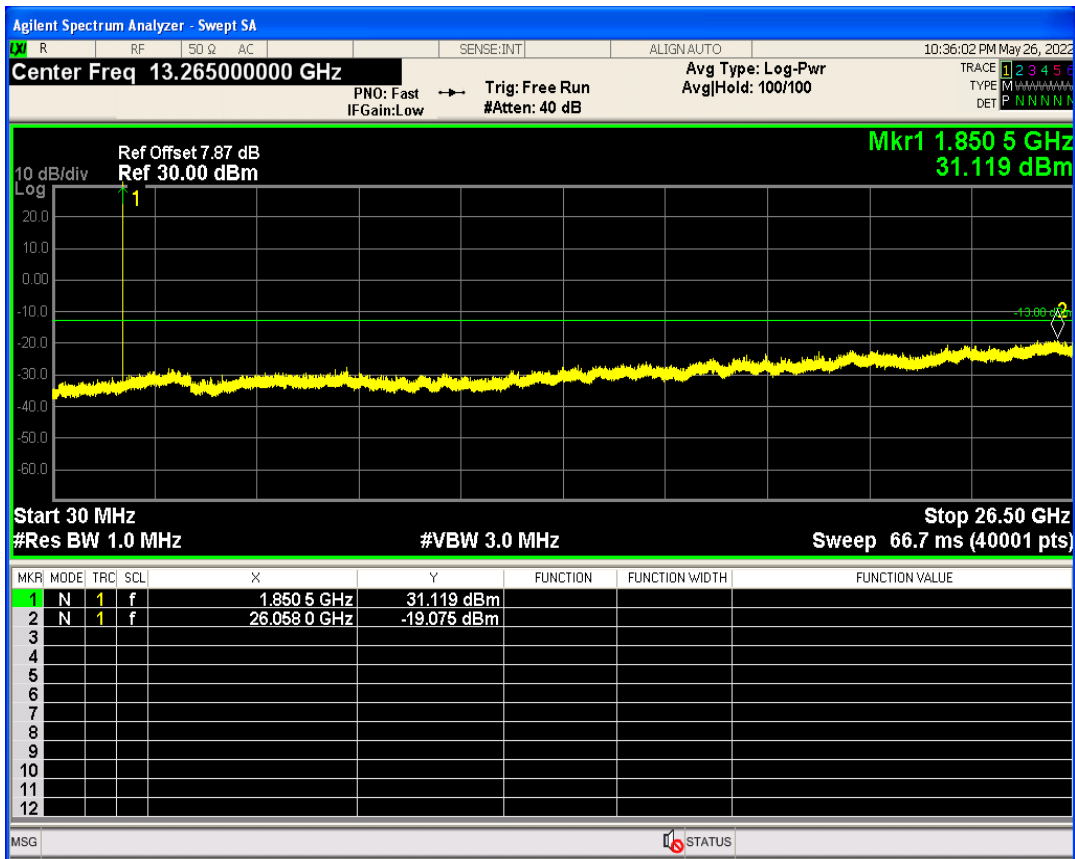
GSM850 Channel=251



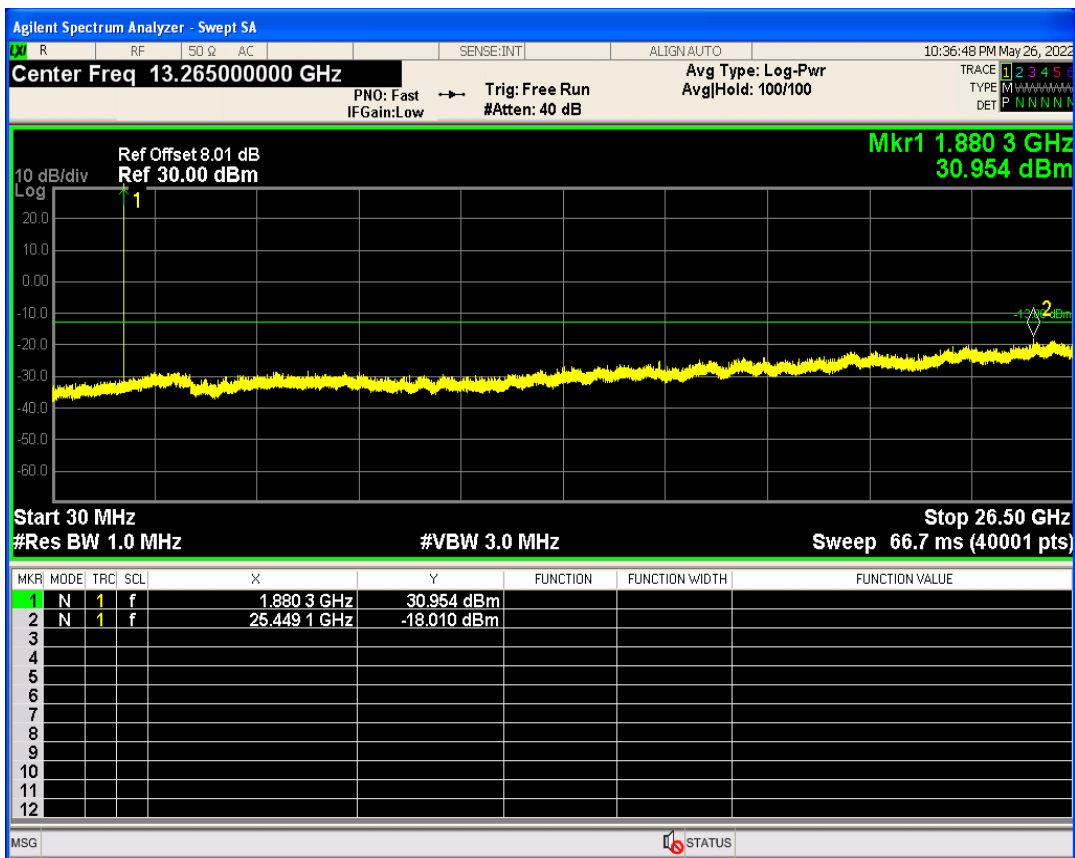
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26057.95	-19.07	-13	PASS
GSM1900	661	1880	25449.14	-18.01	-13	PASS
GSM1900	810	1909.8	25930.23	-17.97	-13	PASS
GSM850	128	824.2	26000.38	-20.21	-13	PASS
GSM850	189	836.4	25987.81	-20.42	-13	PASS
GSM850	251	848.8	25801.19	-20.48	-13	PASS

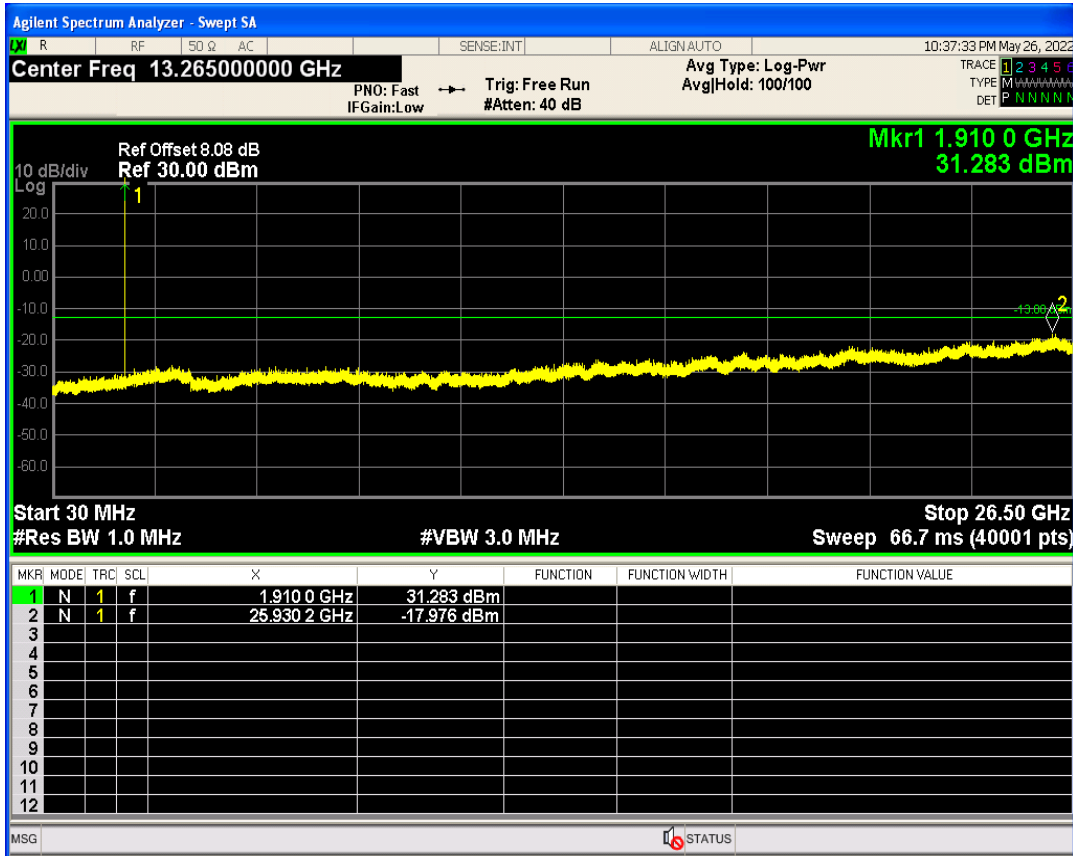
GSM1900 Channel=512



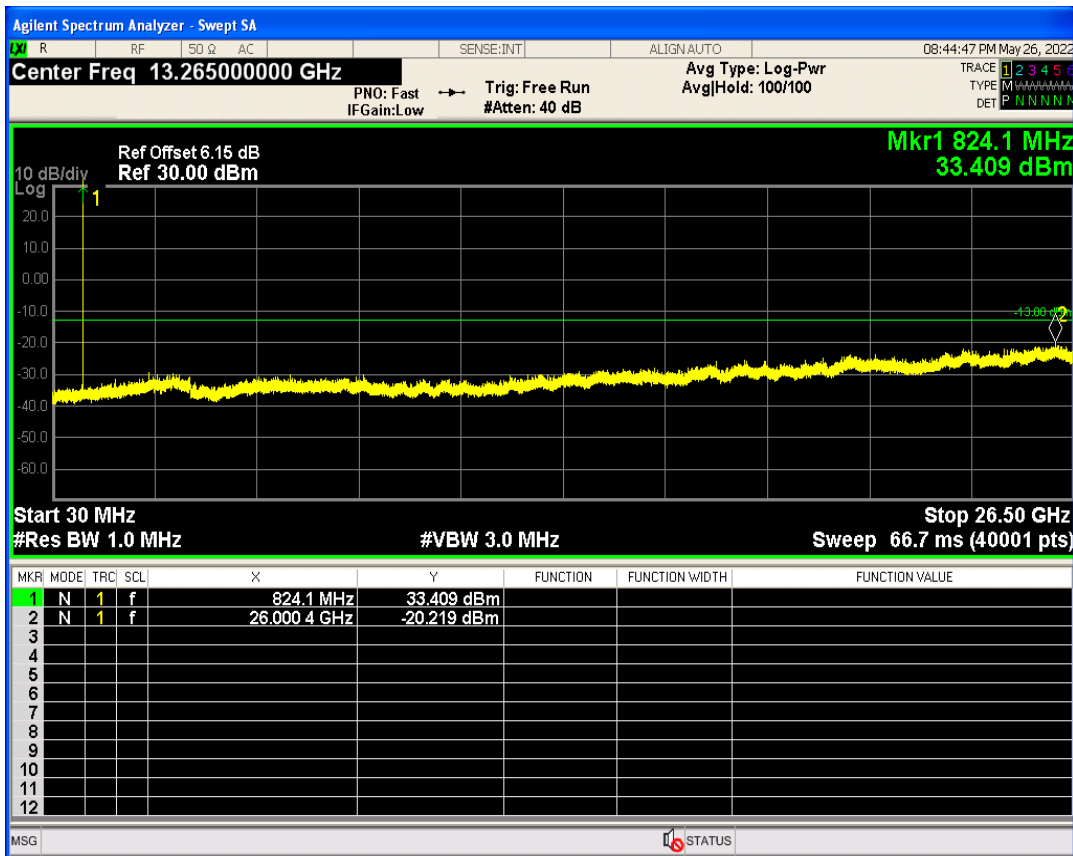
GSM1900 Channel=661



GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189

