

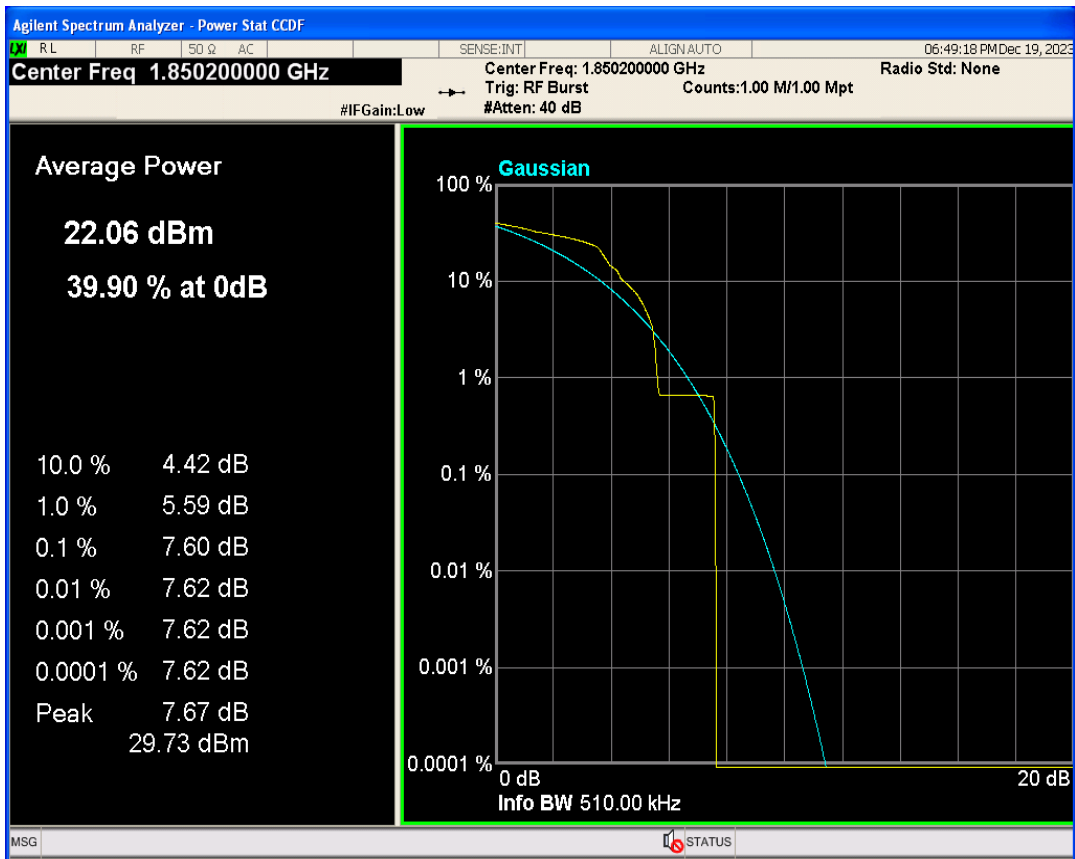
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.64	PASS
EGPRS1900 1 Slot	661	1880	25.44	PASS
EGPRS1900 1 Slot	810	1909.8	25.65	PASS
EGPRS1900 2 Slot	512	1850.2	25.41	PASS
EGPRS1900 2 Slot	661	1880	25.46	PASS
EGPRS1900 2 Slot	810	1909.8	25.52	PASS
EGPRS1900 3 Slot	512	1850.2	25.22	PASS
EGPRS1900 3 Slot	661	1880	25.48	PASS
EGPRS1900 3 Slot	810	1909.8	25.59	PASS
EGPRS1900 4 Slot	512	1850.2	25.41	PASS
EGPRS1900 4 Slot	661	1880	25.53	PASS
EGPRS1900 4 Slot	810	1909.8	25.18	PASS
EGPRS850 1 Slot	128	824.2	26.31	PASS
EGPRS850 1 Slot	189	836.4	26.36	PASS
EGPRS850 1 Slot	251	848.8	26.44	PASS
EGPRS850 2 Slot	128	824.2	26.24	PASS
EGPRS850 2 Slot	189	836.4	26.46	PASS
EGPRS850 2 Slot	251	848.8	26.30	PASS
EGPRS850 3 Slot	128	824.2	26.49	PASS
EGPRS850 3 Slot	189	836.4	26.59	PASS
EGPRS850 3 Slot	251	848.8	26.39	PASS
EGPRS850 4 Slot	128	824.2	26.45	PASS
EGPRS850 4 Slot	189	836.4	26.38	PASS
EGPRS850 4 Slot	251	848.8	26.19	PASS

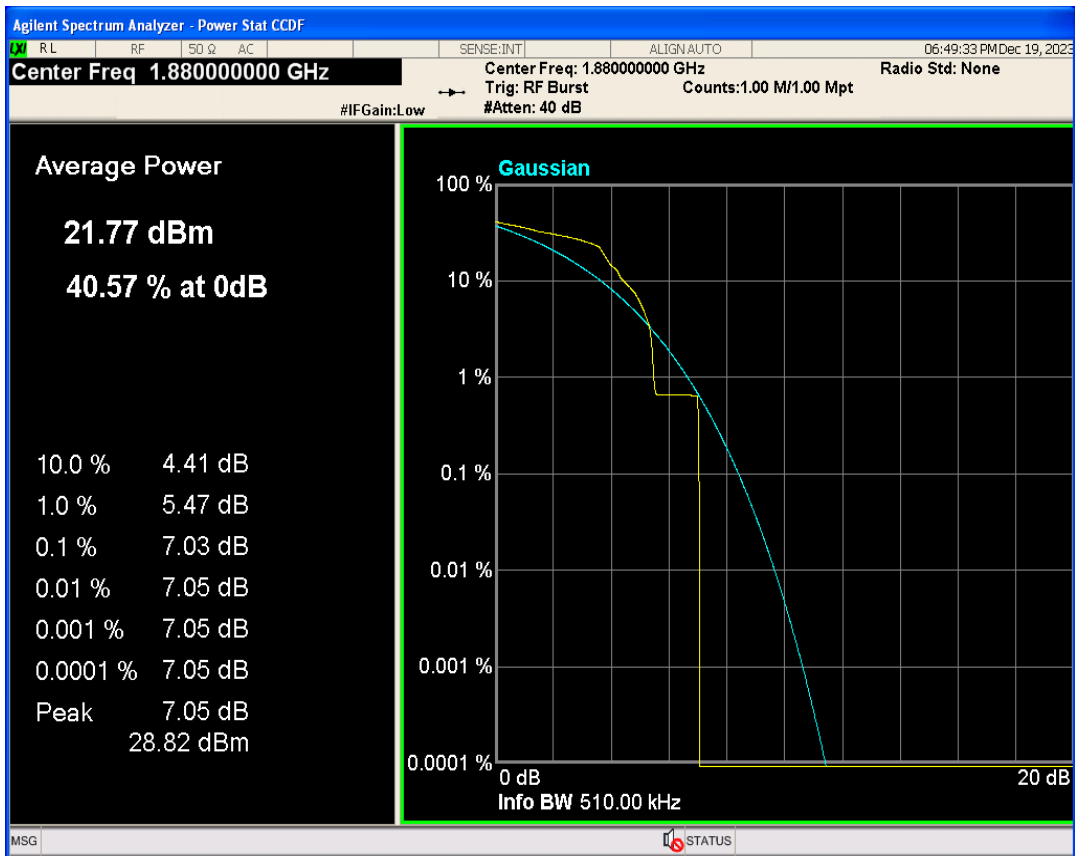
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.60	13	PASS
EGPRS1900	661	1880	7.03	13	PASS
EGPRS1900	810	1909.8	6.53	13	PASS
EGPRS850	128	824.2	9.02	13	PASS
EGPRS850	189	836.4	9.08	13	PASS
EGPRS850	251	848.8	8.96	13	PASS

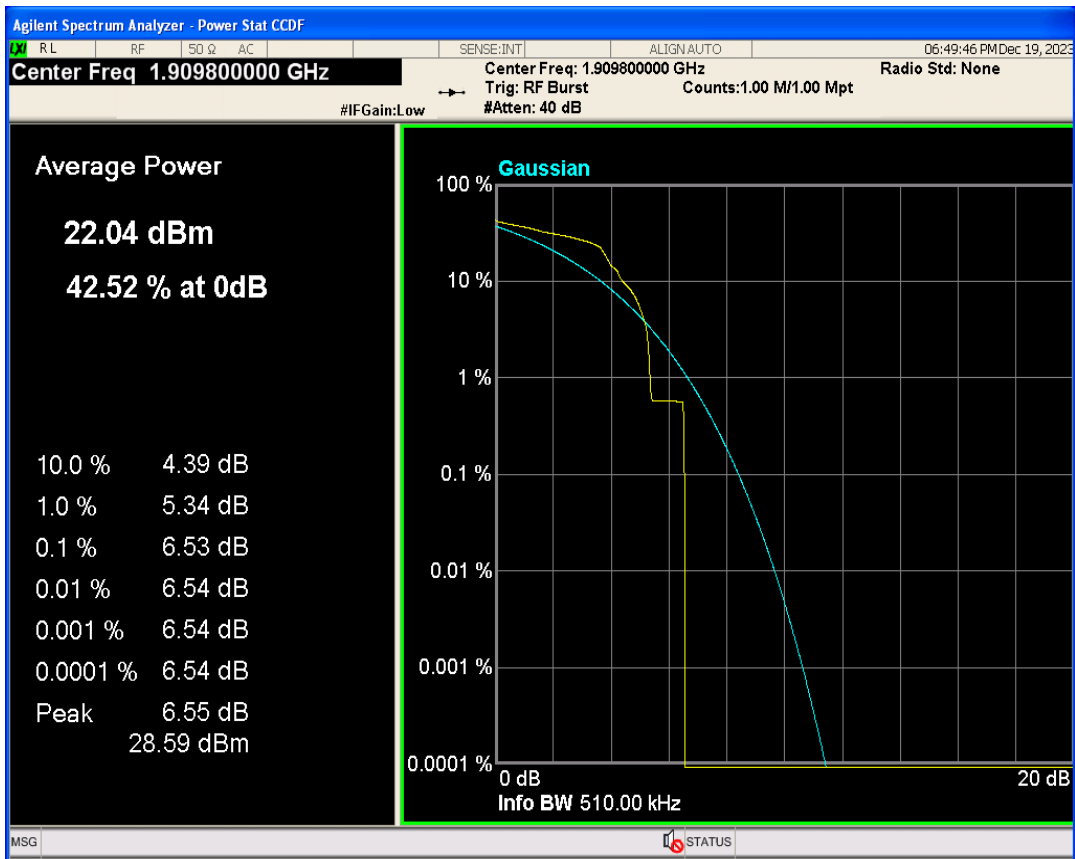
EGPRS1900 Channel=512



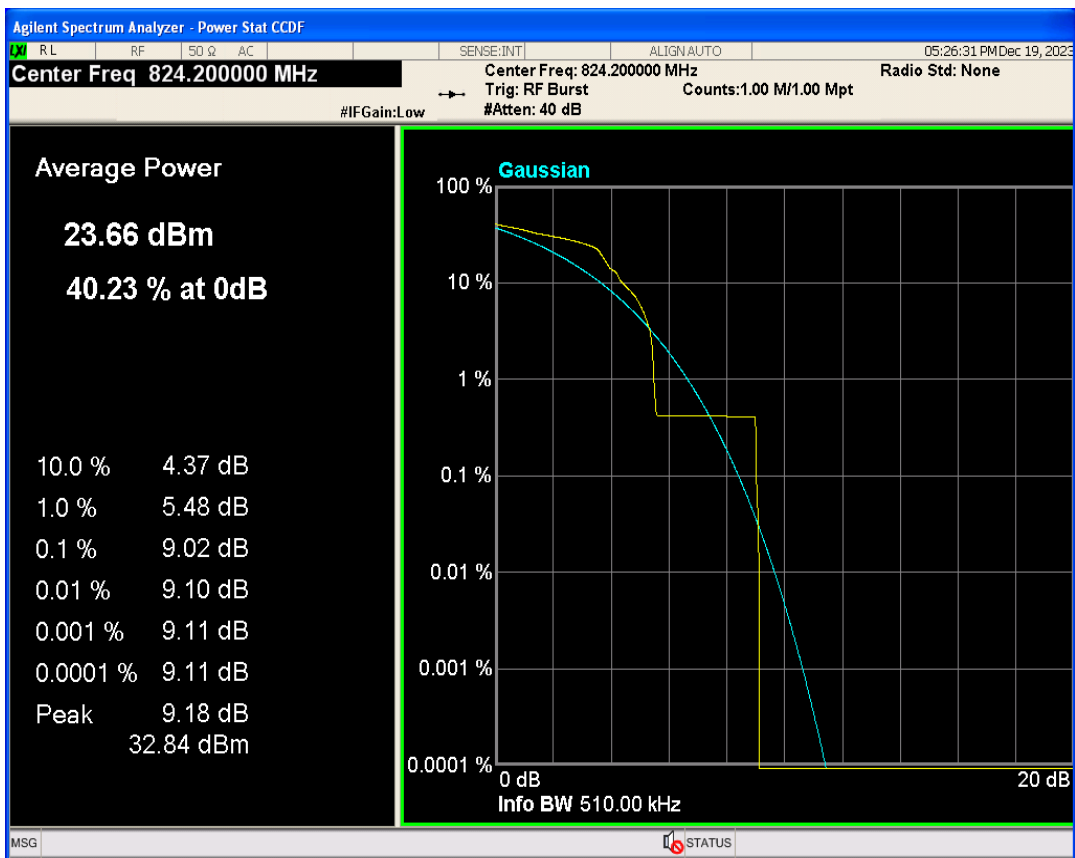
EGPRS1900 Channel=661



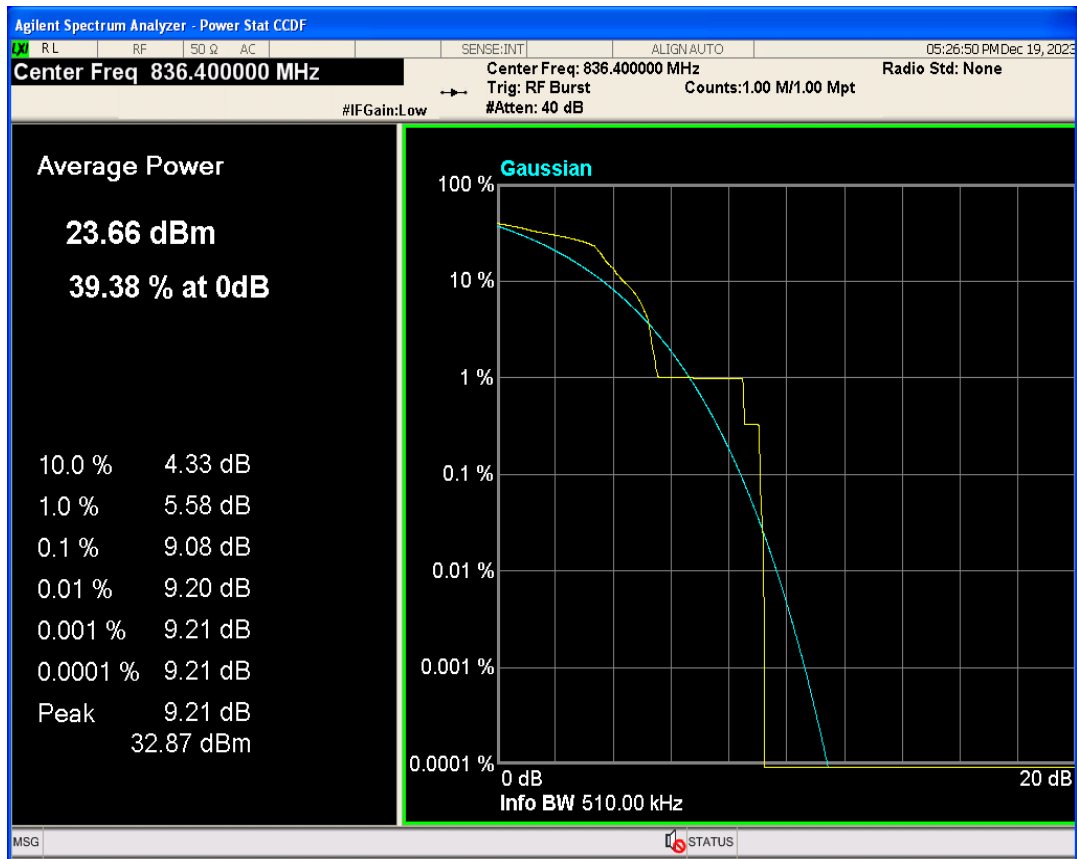
EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=189



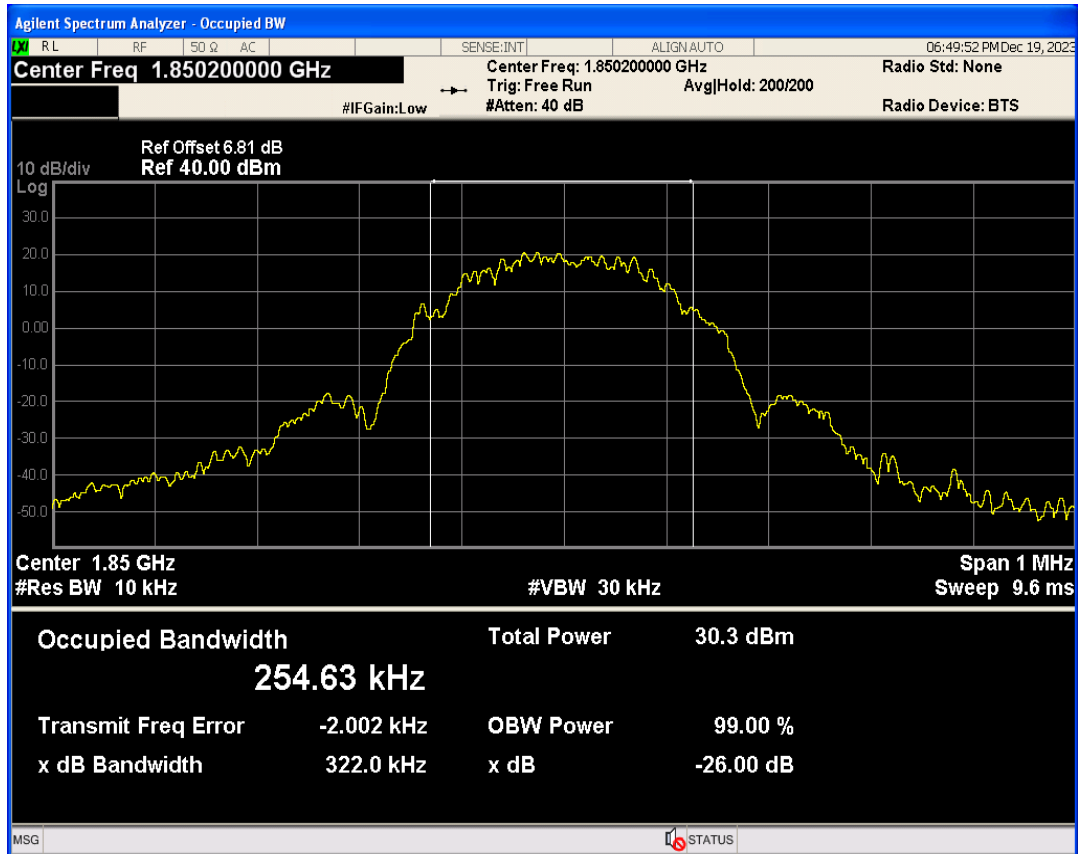
EGPRS850 Channel=251



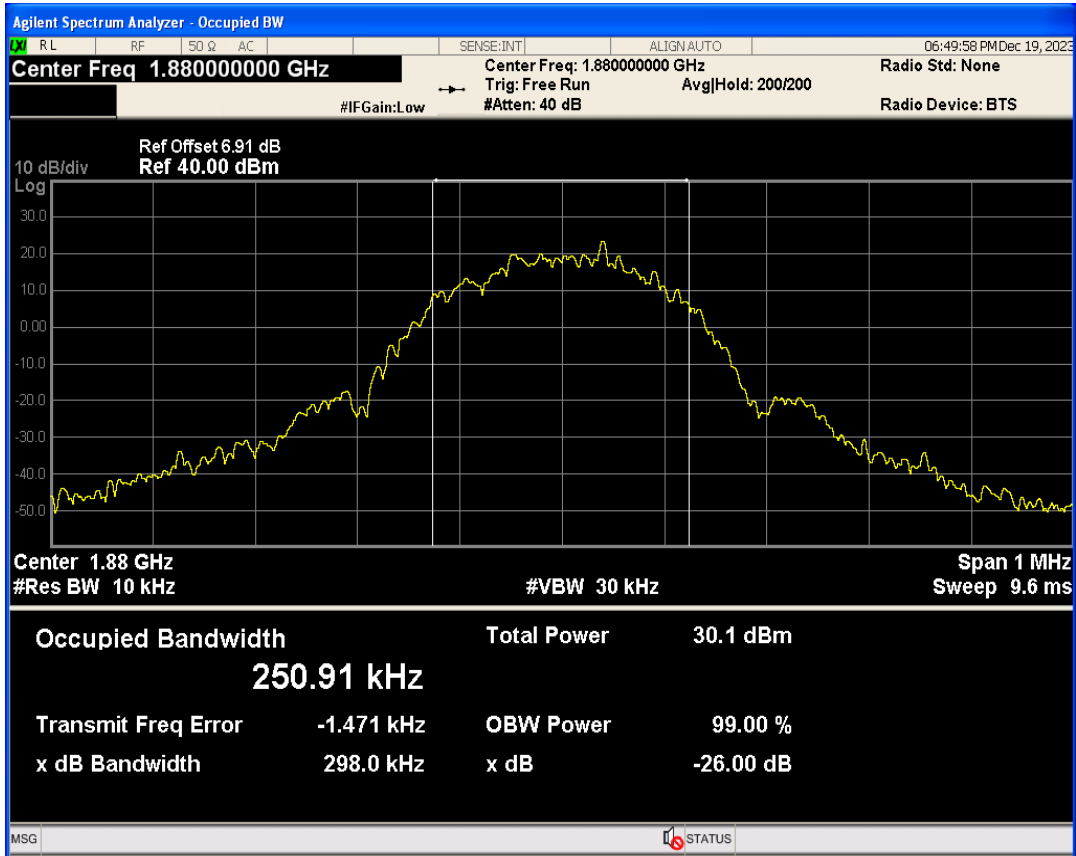
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	254.631	321.980	PASS
EGPRS1900	661	1880	250.911	297.988	PASS
EGPRS1900	810	1909.8	246.096	305.901	PASS
EGPRS850	128	824.2	247.248	306.879	PASS
EGPRS850	189	836.4	253.538	305.588	PASS
EGPRS850	251	848.8	242.186	303.552	PASS

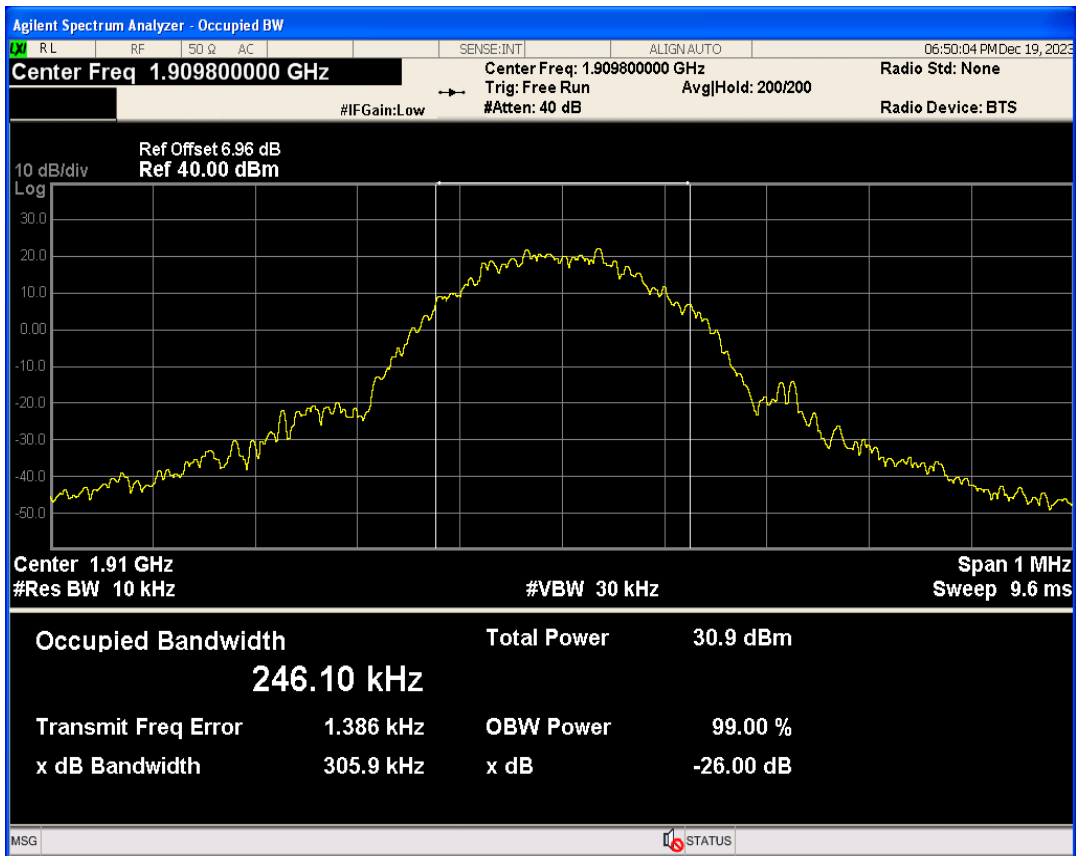
EGPRS1900 Channel=512



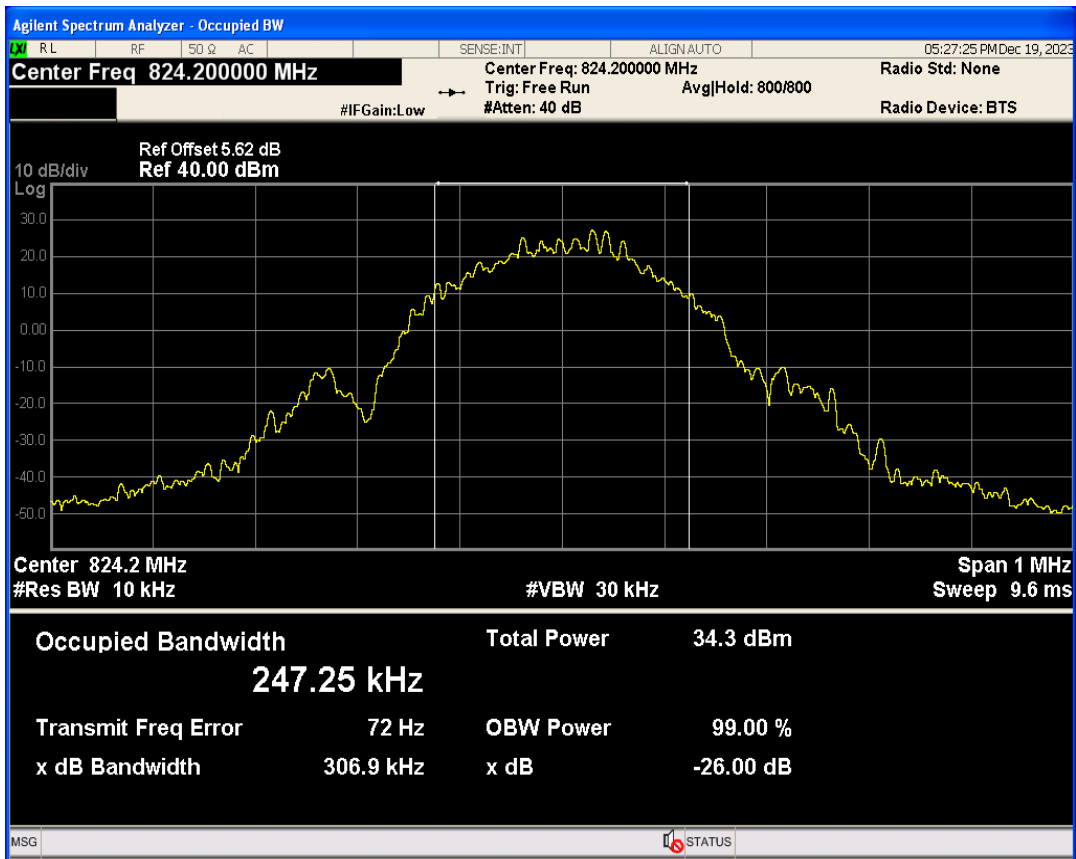
EGPRS1900 Channel=661



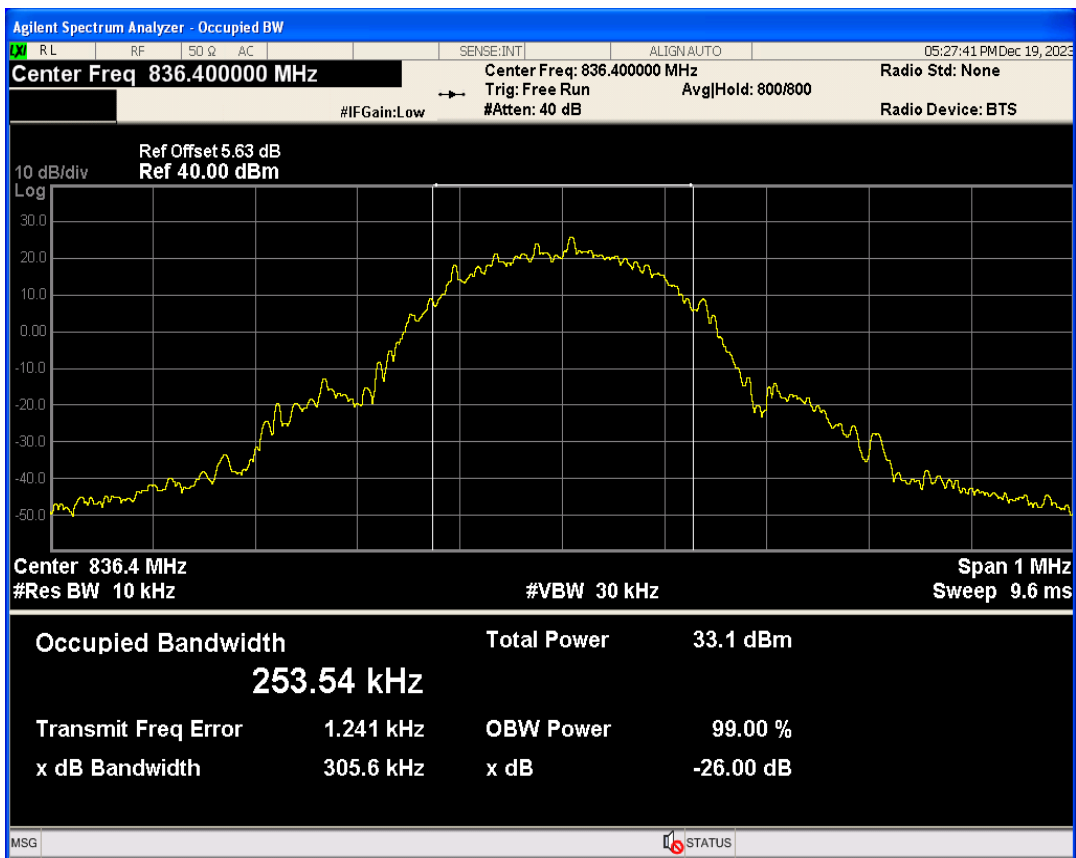
EGPRS1900 Channel=810



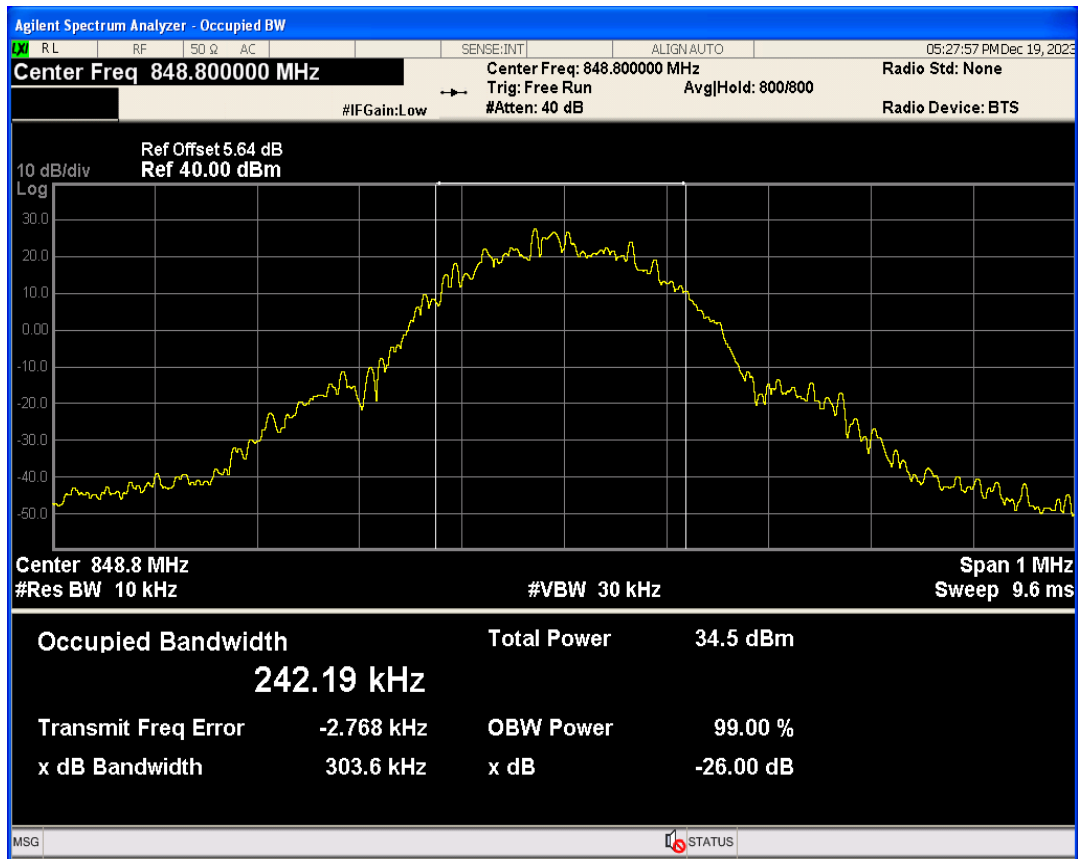
EGPRS850 Channel=128



EGPRS850 Channel=189



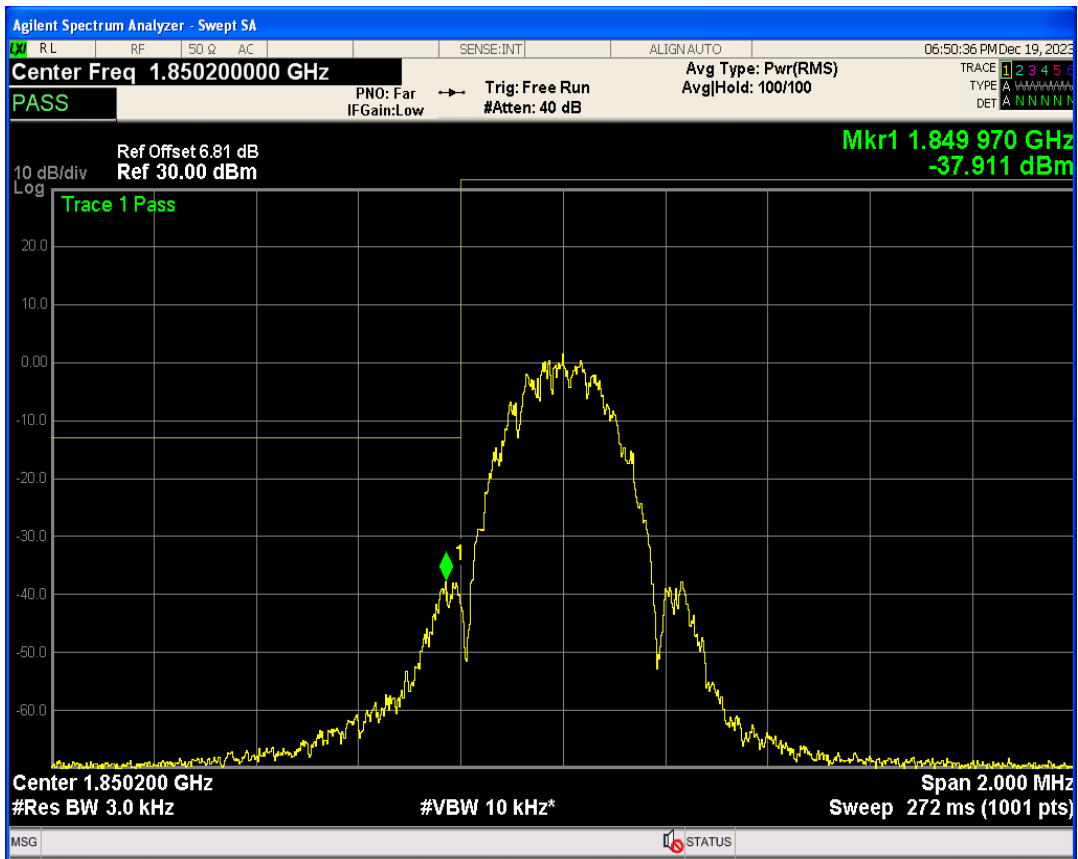
EGPRS850 Channel=251



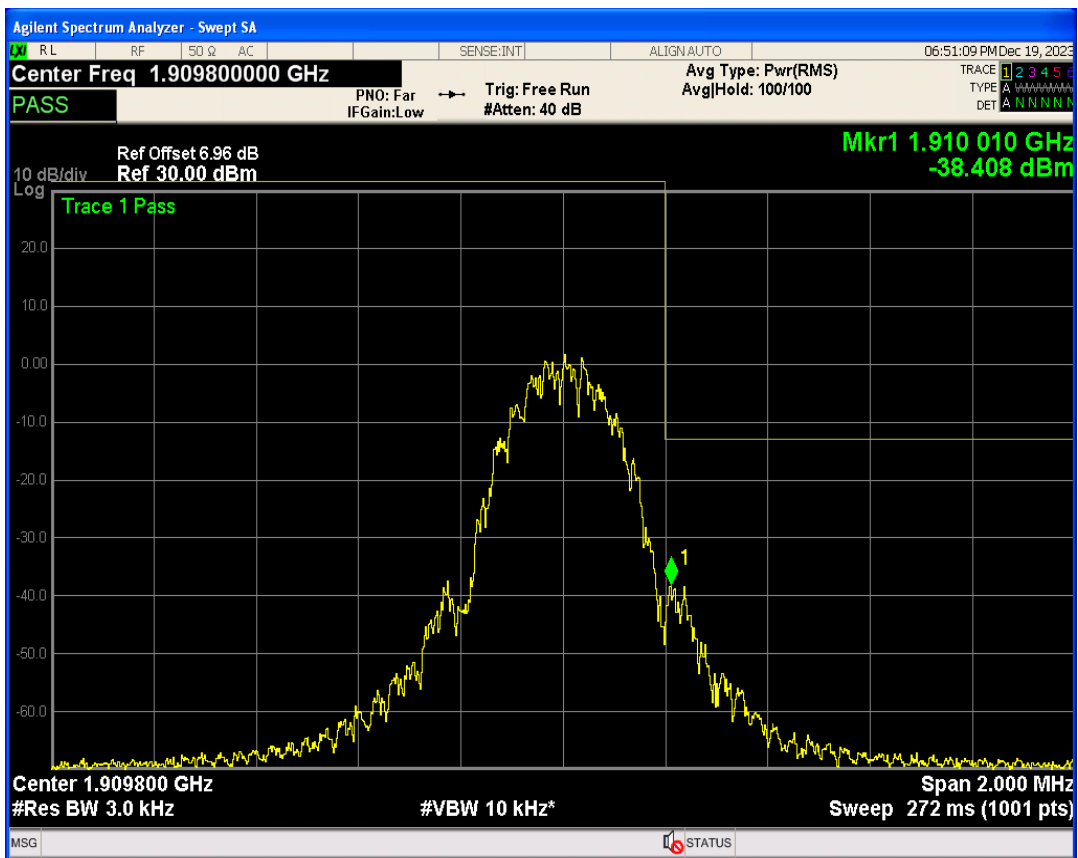
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-37.91	-13	PASS
EGPRS1900	810	1909.8	1910.01	-38.40	-13	PASS
EGPRS850	128	824.2	823.96	-35.65	-13	PASS
EGPRS850	251	848.8	849.01	-34.26	-13	PASS

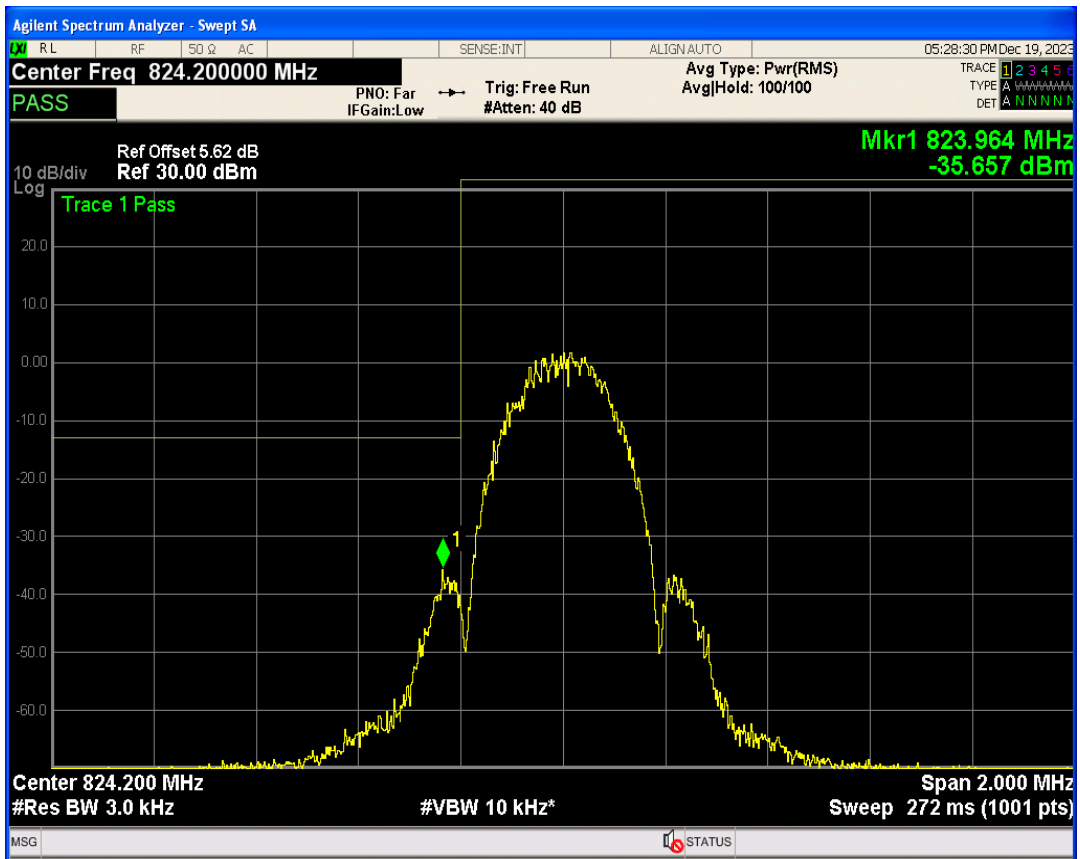
EGPRS1900 Channel=512



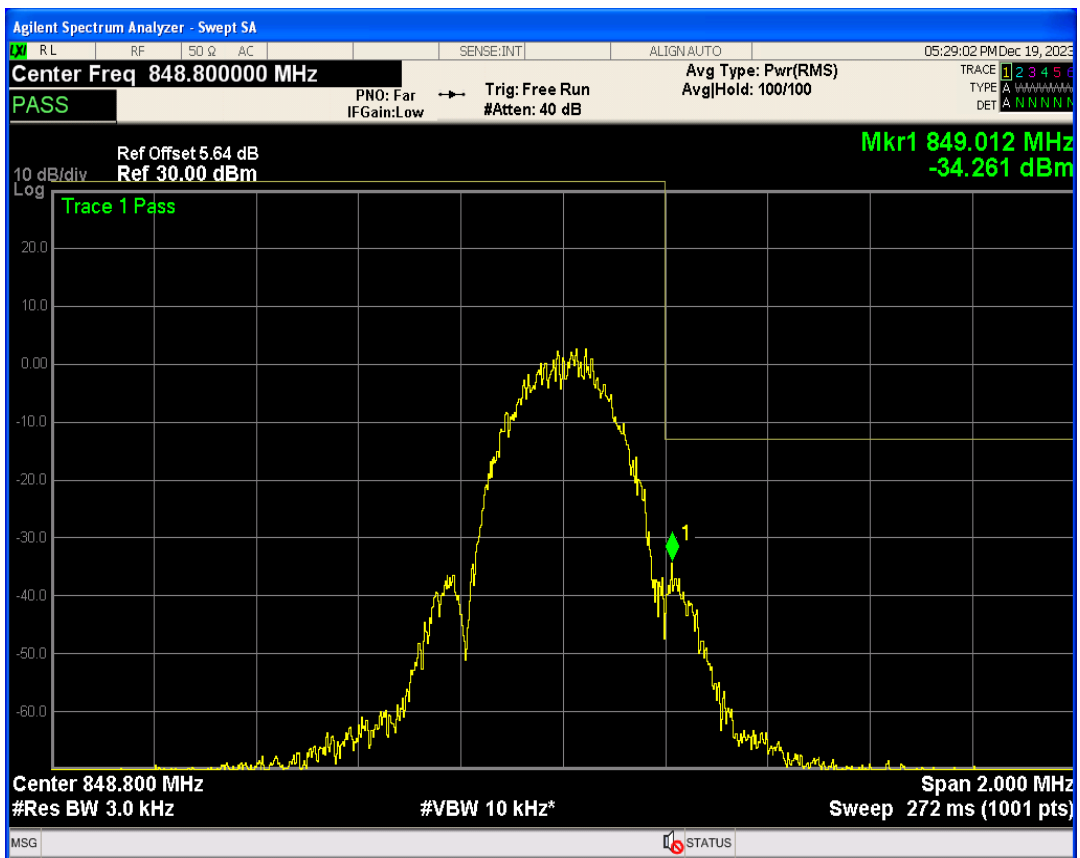
EGPRS1900 Channel=810



EGPRS850 Channel=128



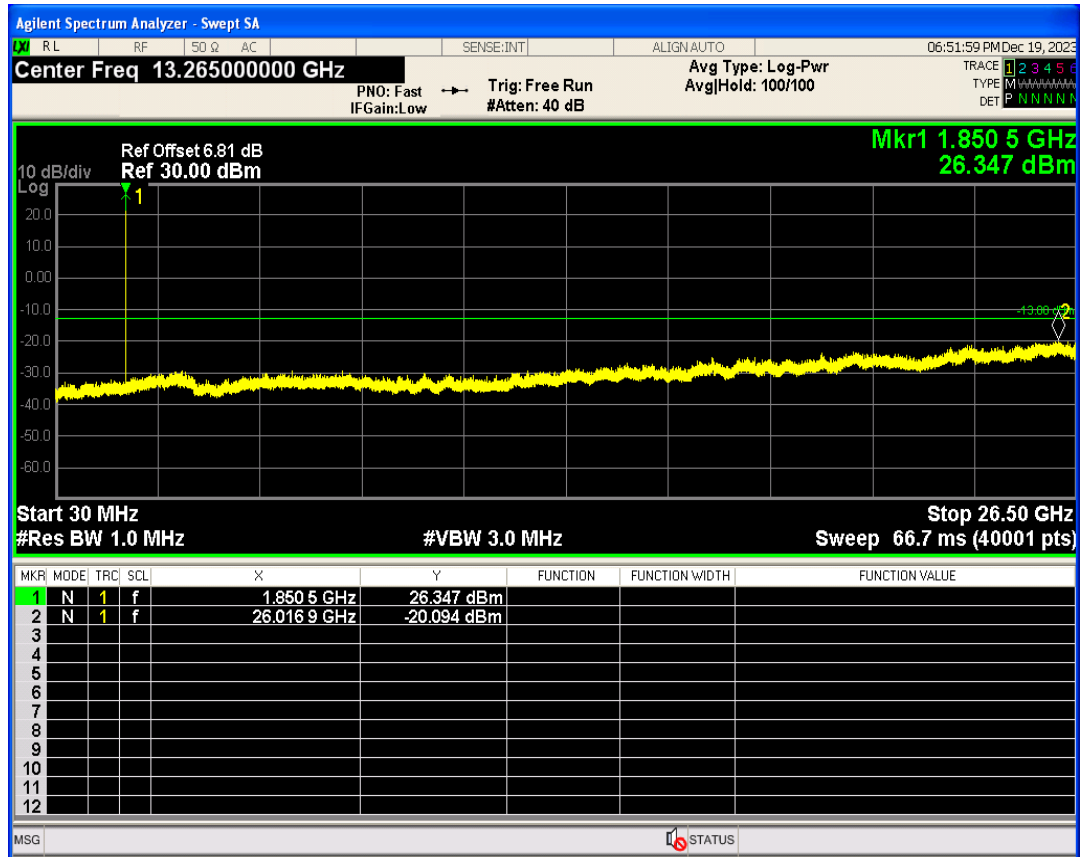
EGPRS850 Channel=251



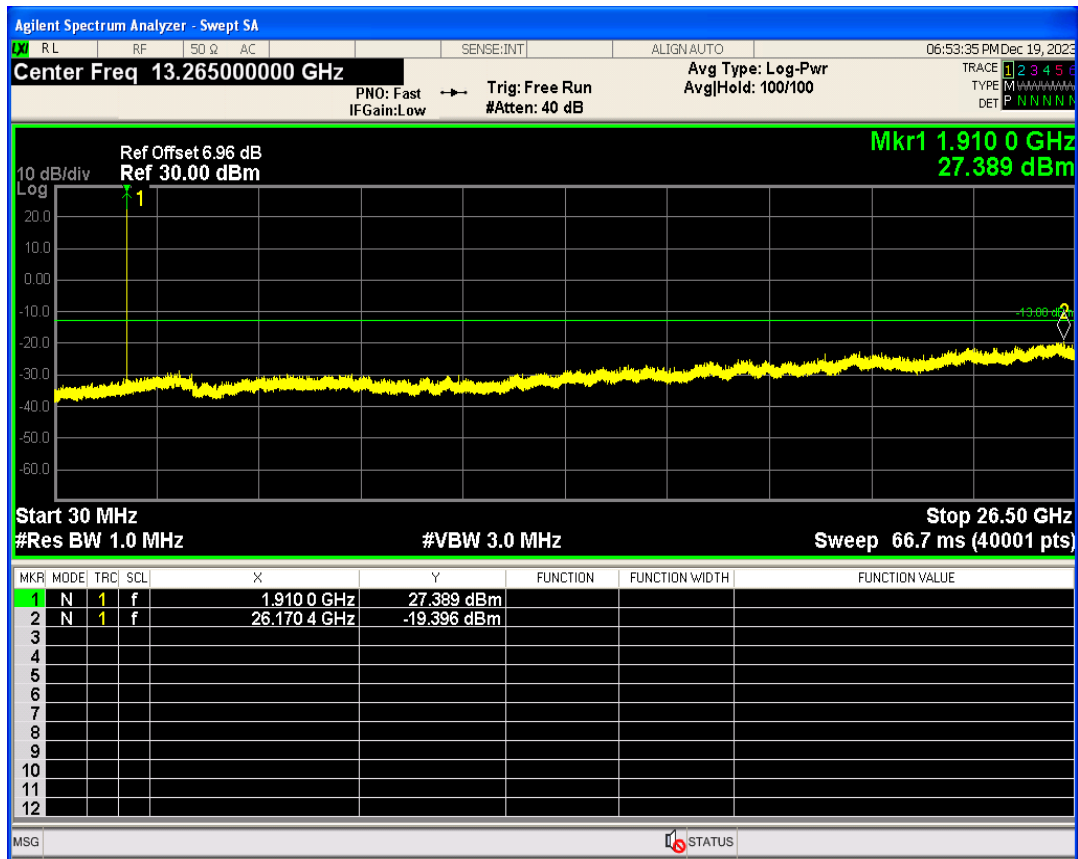
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26016.92	-20.09	-13	PASS
EGPRS1900	661	1880	26127.43	-19.67	-13	PASS
EGPRS1900	810	1909.8	26170.45	-19.39	-13	PASS
EGPRS850	128	824.2	25952.73	-19.78	-13	PASS
EGPRS850	189	836.4	25441.86	-20.69	-13	PASS
EGPRS850	251	848.8	26018.91	-20.92	-13	PASS

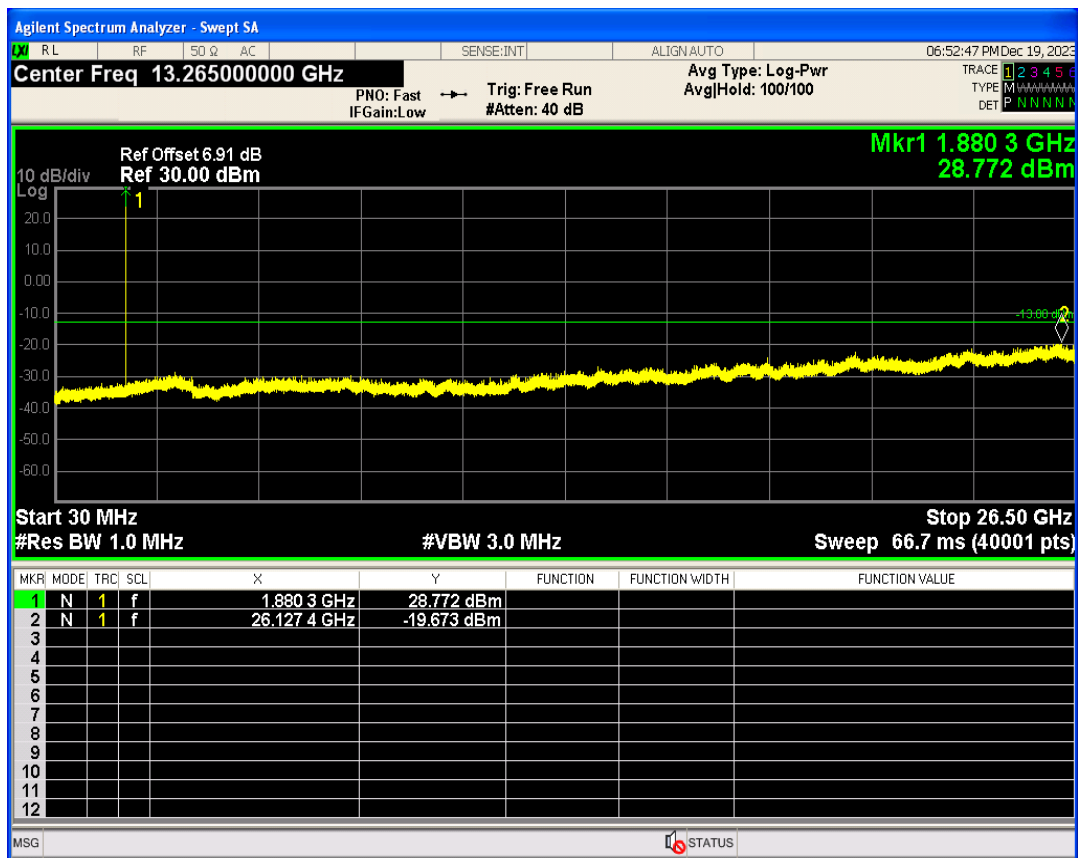
EGPRS1900 Channel=512



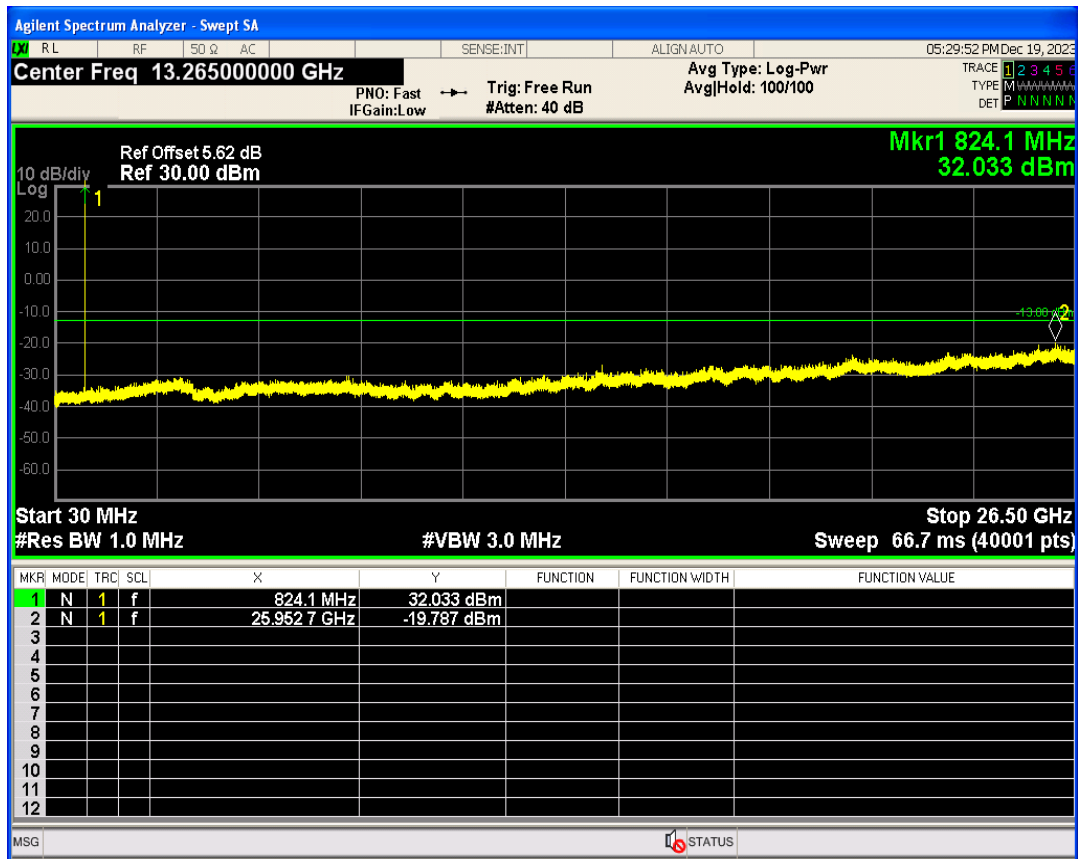
EGPRS1900 Channel=810



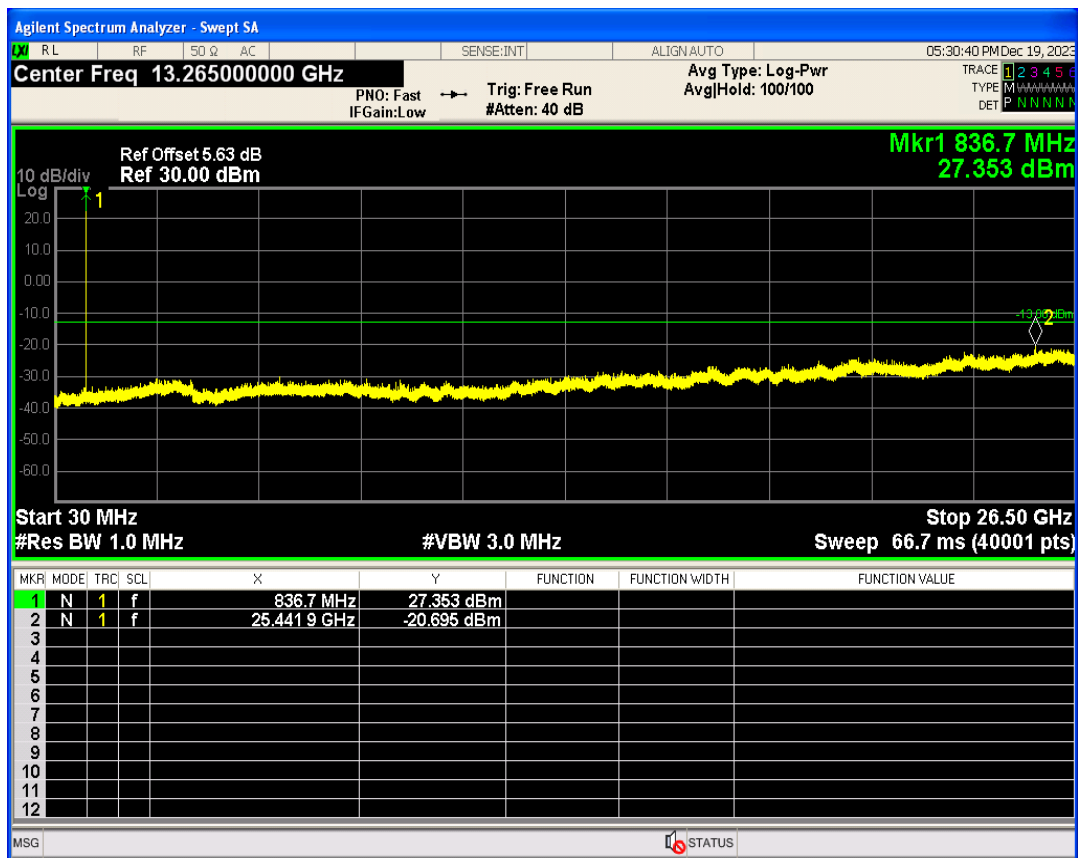
EGPRS1900 Channel=661



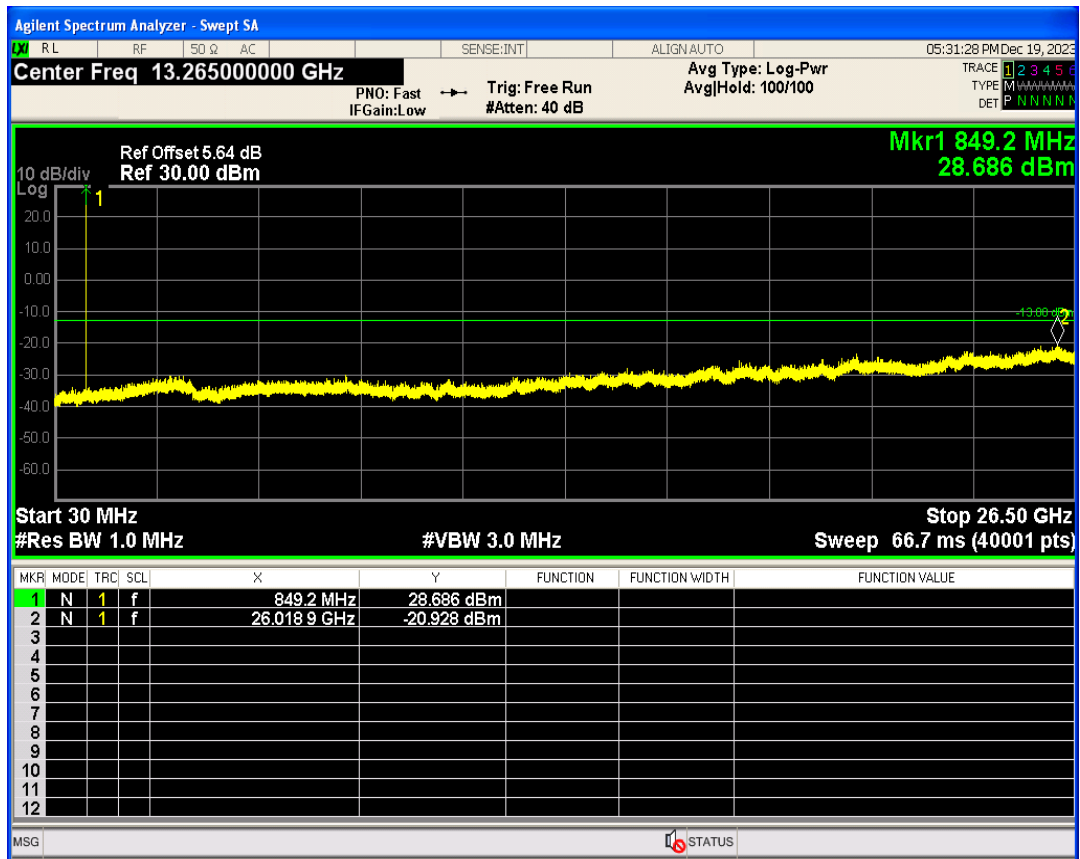
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



07 Conducted output power

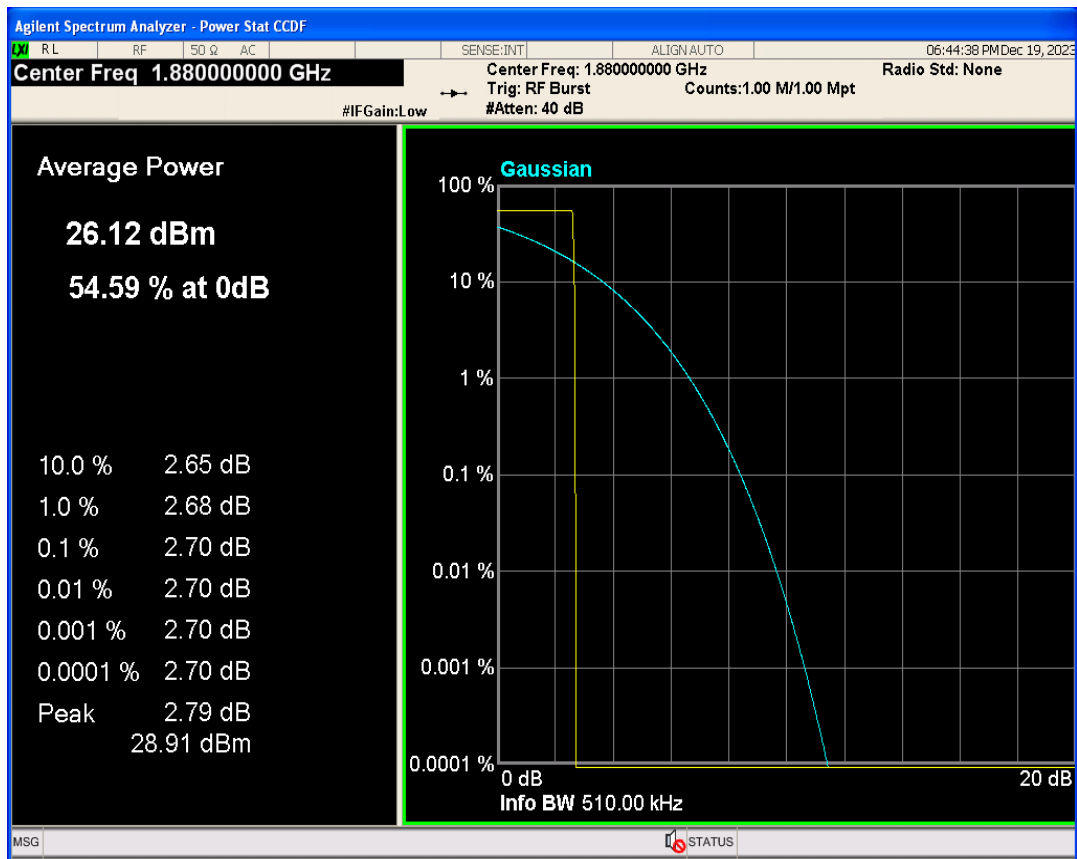
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.66	PASS
GPRS1900 1 Slot	661	1880	30.04	PASS
GPRS1900 1 Slot	810	1909.8	29.38	PASS
GPRS1900 2 Slot	512	1850.2	27.41	PASS
GPRS1900 2 Slot	661	1880	27.15	PASS
GPRS1900 2 Slot	810	1909.8	26.73	PASS
GPRS1900 3 Slot	512	1850.2	25.40	PASS
GPRS1900 3 Slot	661	1880	25.17	PASS
GPRS1900 3 Slot	810	1909.8	24.85	PASS
GPRS1900 4 Slot	512	1850.2	24.08	PASS
GPRS1900 4 Slot	661	1880	23.79	PASS
GPRS1900 4 Slot	810	1909.8	23.43	PASS
GPRS850 1 Slot	128	824.2	32.75	PASS
GPRS850 1 Slot	189	836.4	32.77	PASS
GPRS850 1 Slot	251	848.8	32.92	PASS
GPRS850 2 Slot	128	824.2	29.61	PASS
GPRS850 2 Slot	189	836.4	29.95	PASS
GPRS850 2 Slot	251	848.8	30.16	PASS
GPRS850 3 Slot	128	824.2	27.72	PASS
GPRS850 3 Slot	189	836.4	28.12	PASS
GPRS850 3 Slot	251	848.8	28.34	PASS

GPRS850 4 Slot	128	824.2	27.05	PASS
GPRS850 4 Slot	189	836.4	27.32	PASS
GPRS850 4 Slot	251	848.8	27.43	PASS

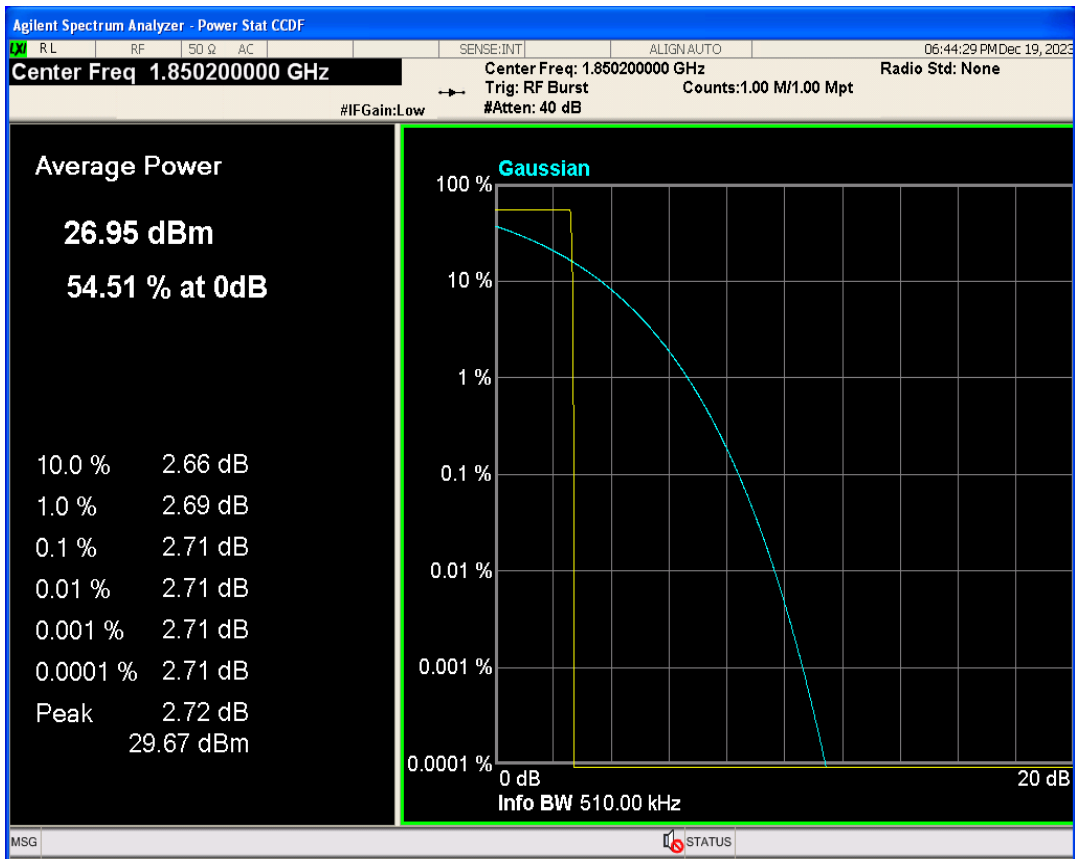
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.71	13	PASS
GPRS1900	661	1880	2.70	13	PASS
GPRS1900	810	1909.8	2.70	13	PASS
GPRS850	128	824.2	2.75	13	PASS
GPRS850	189	836.4	2.78	13	PASS
GPRS850	251	848.8	2.86	13	PASS

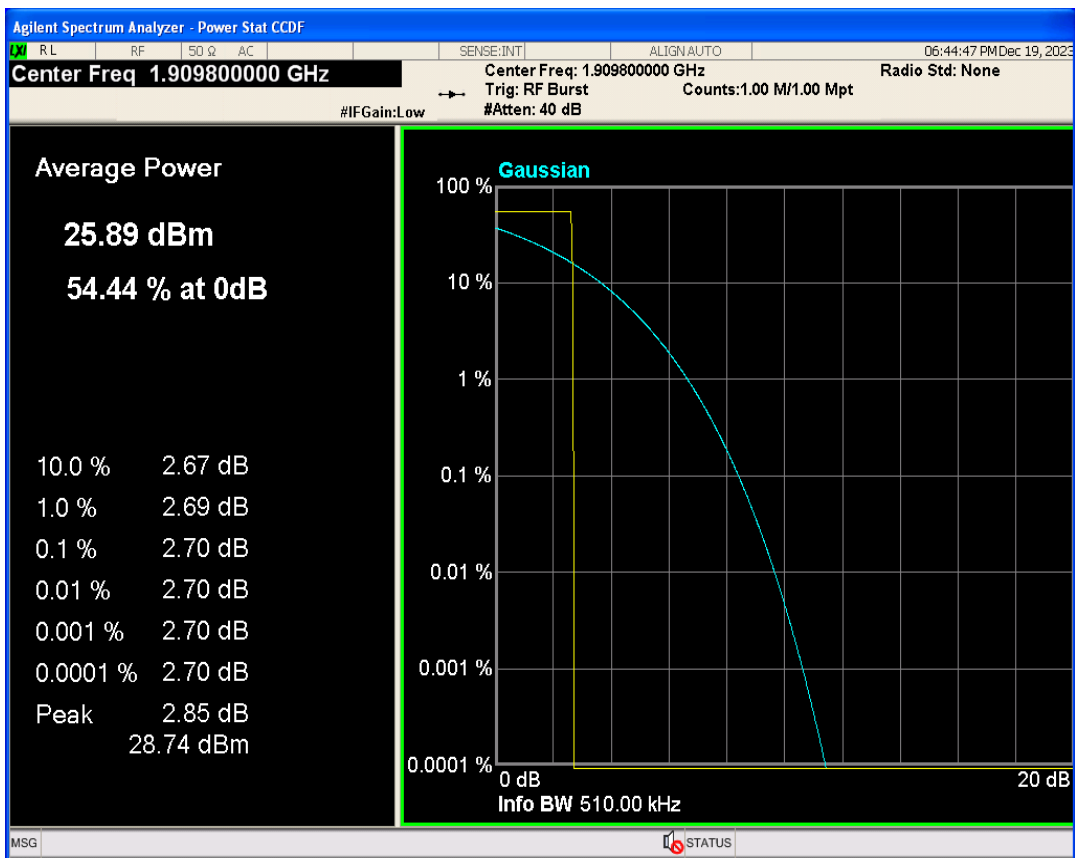
GPRS1900 Channel=661



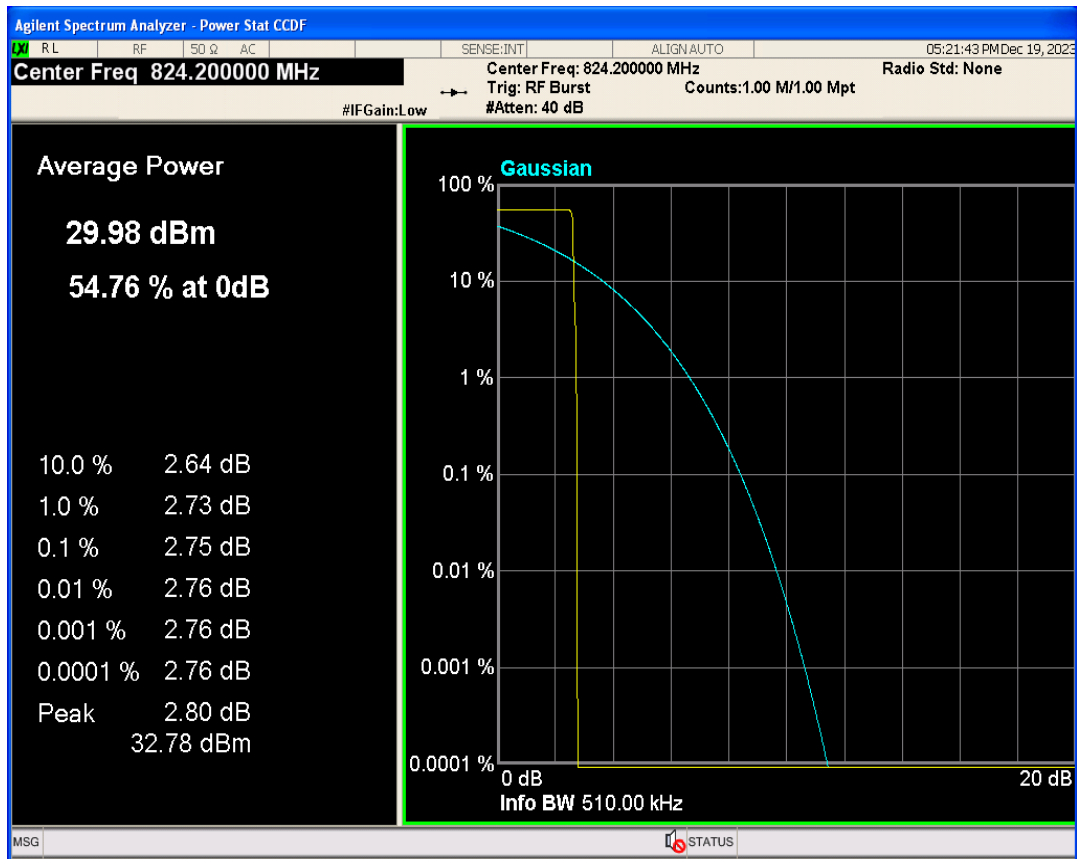
GPRS1900 Channel=512



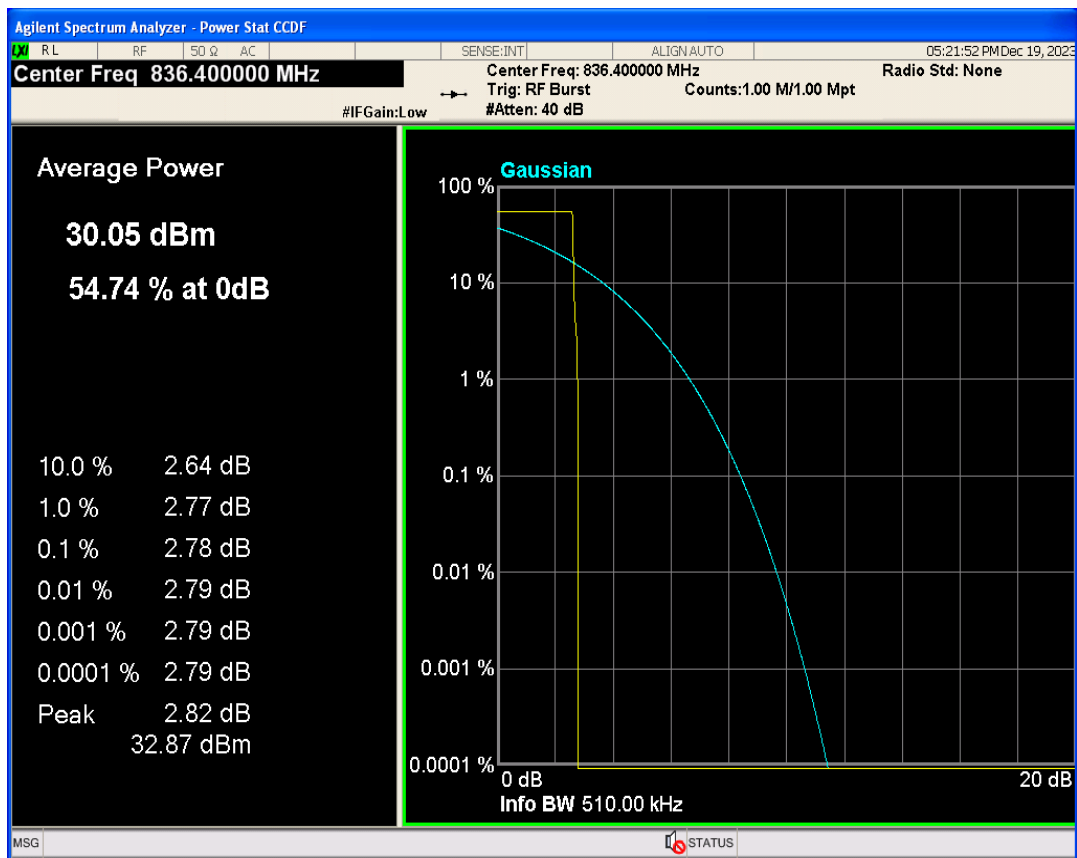
GPRS1900 Channel=810



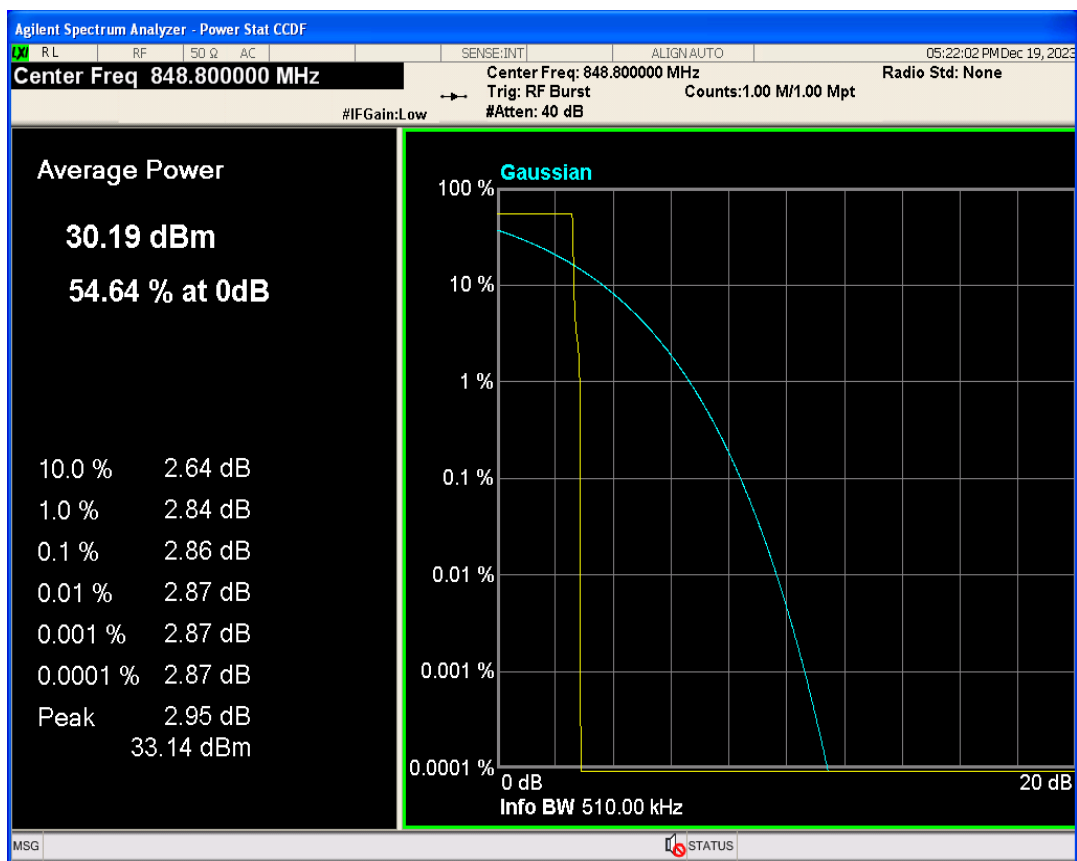
GPRS850 Channel=128



GPRS850 Channel=189



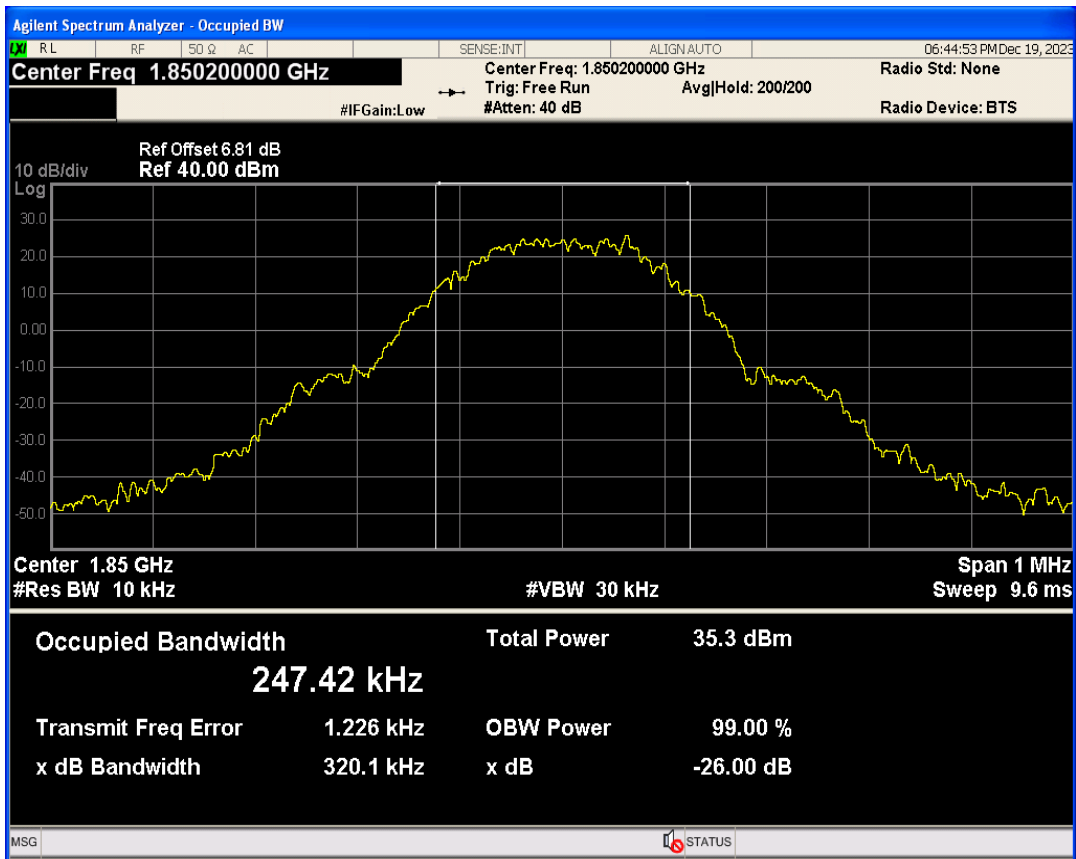
GPRS850 Channel=251



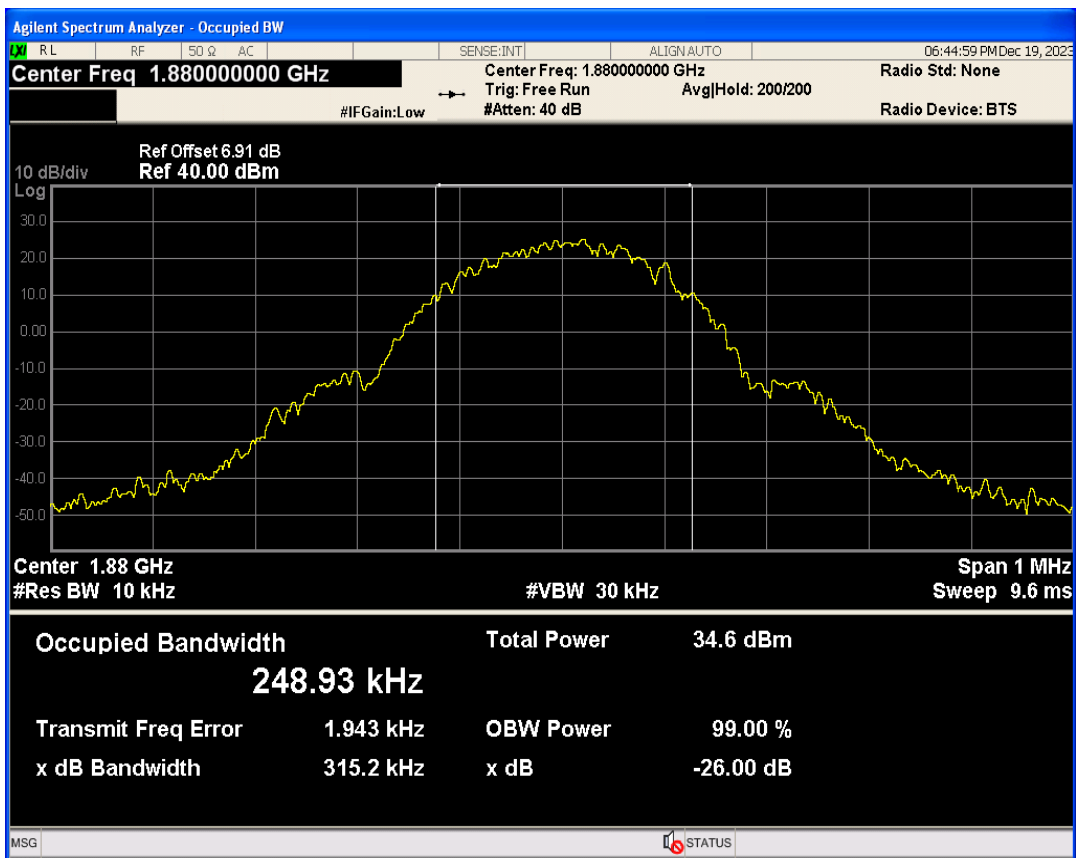
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	247.417	320.114	PASS
GPRS1900	661	1880	248.928	315.212	PASS
GPRS1900	810	1909.8	246.882	311.944	PASS
GPRS850	128	824.2	253.084	313.203	PASS
GPRS850	189	836.4	244.178	312.312	PASS
GPRS850	251	848.8	242.775	318.614	PASS

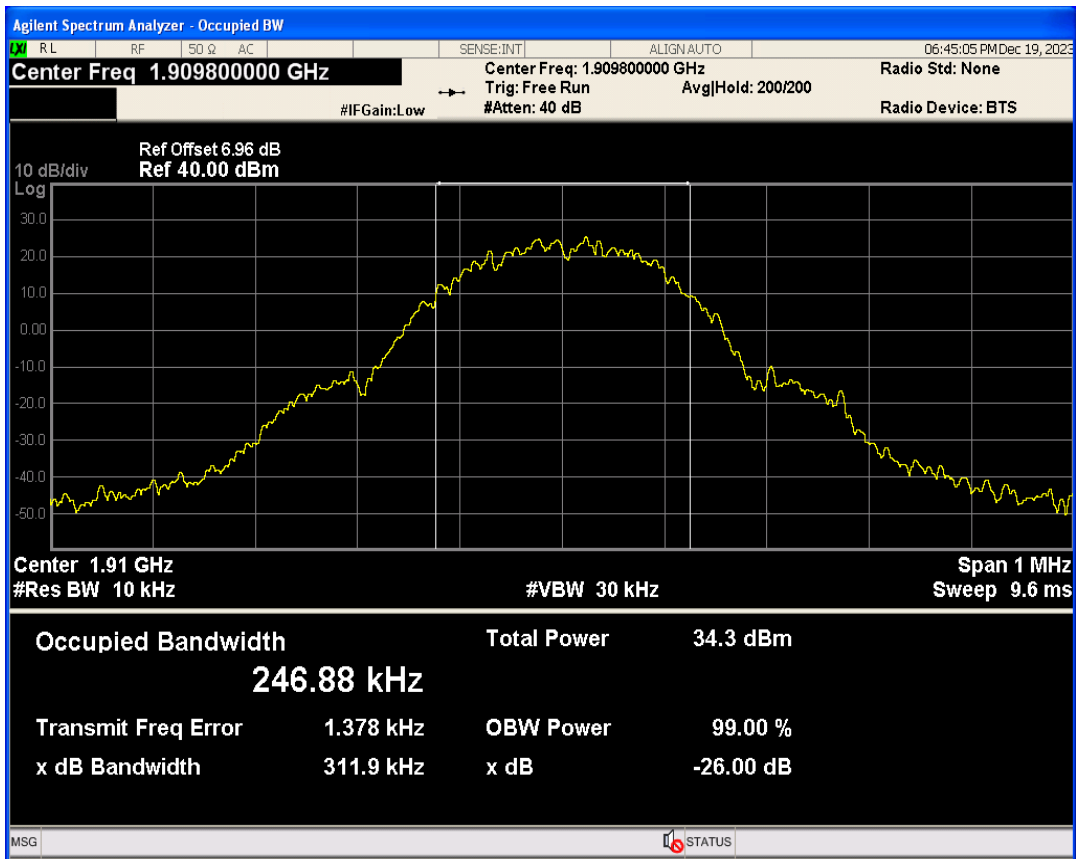
GPRS1900 Channel=512



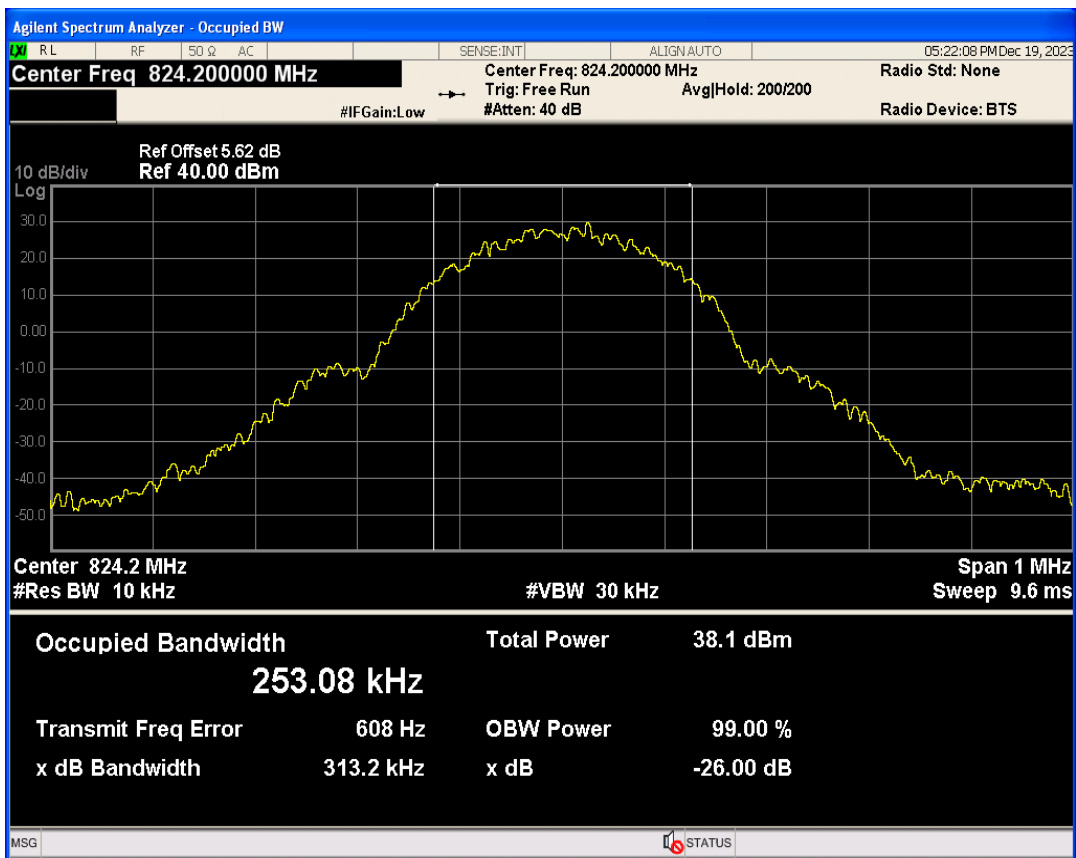
GPRS1900 Channel=661



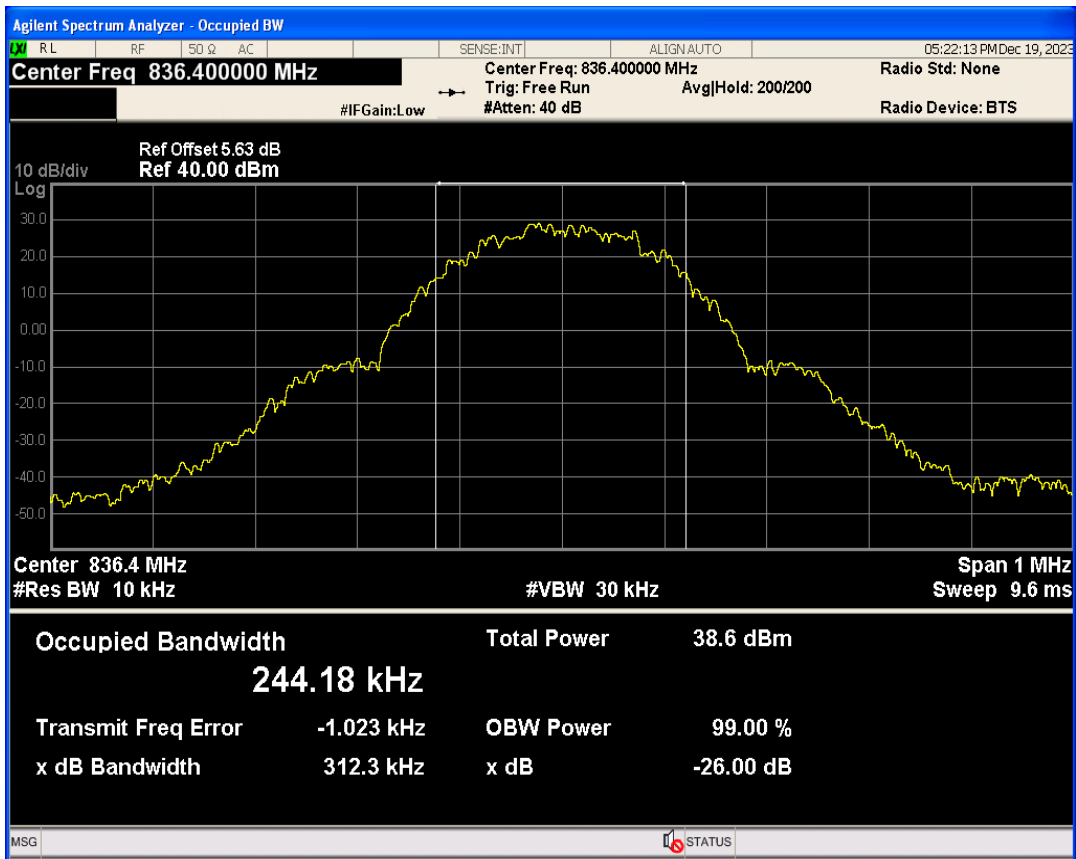
GPRS1900 Channel=810



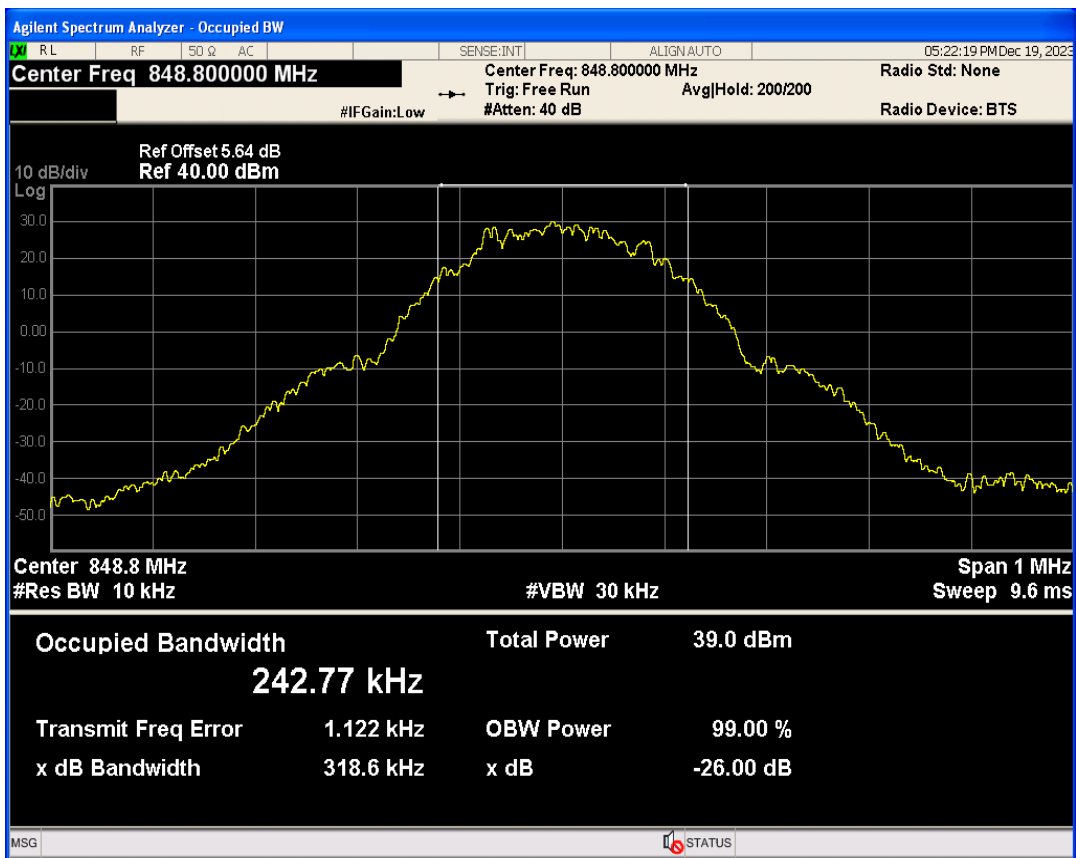
GPRS850 Channel=128



GPRS850 Channel=189



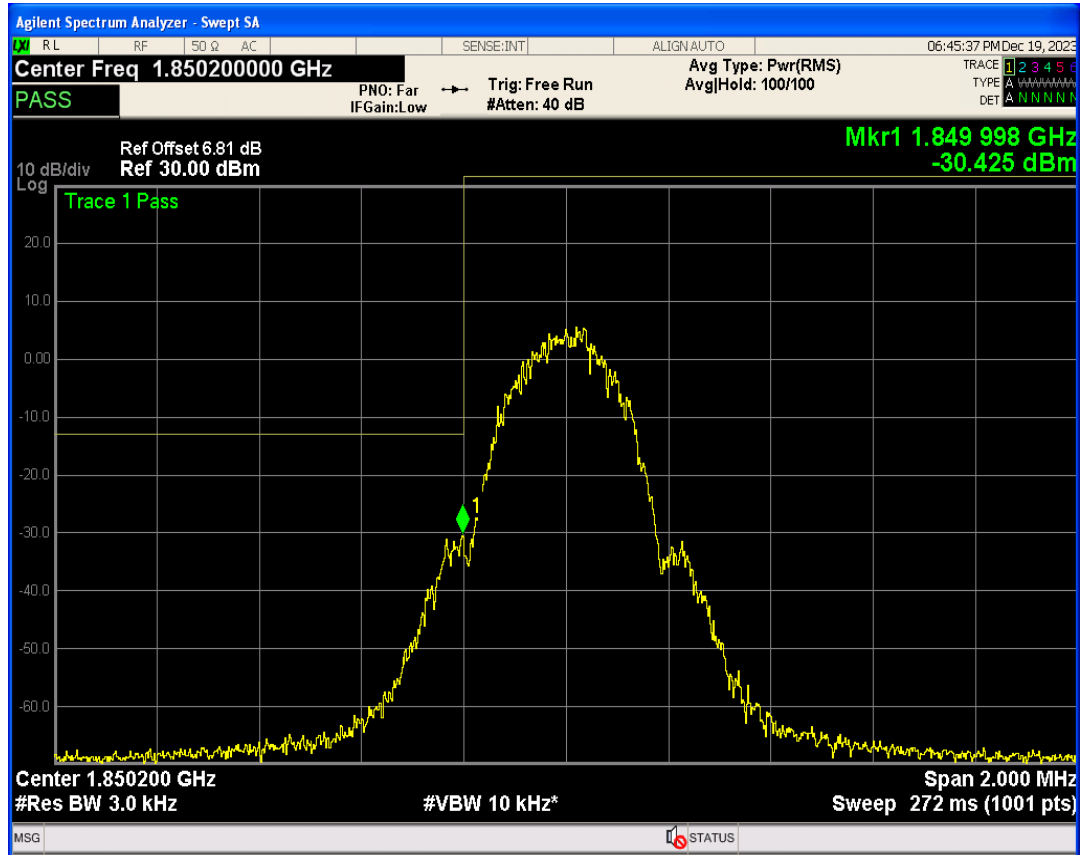
GPRS850 Channel=251



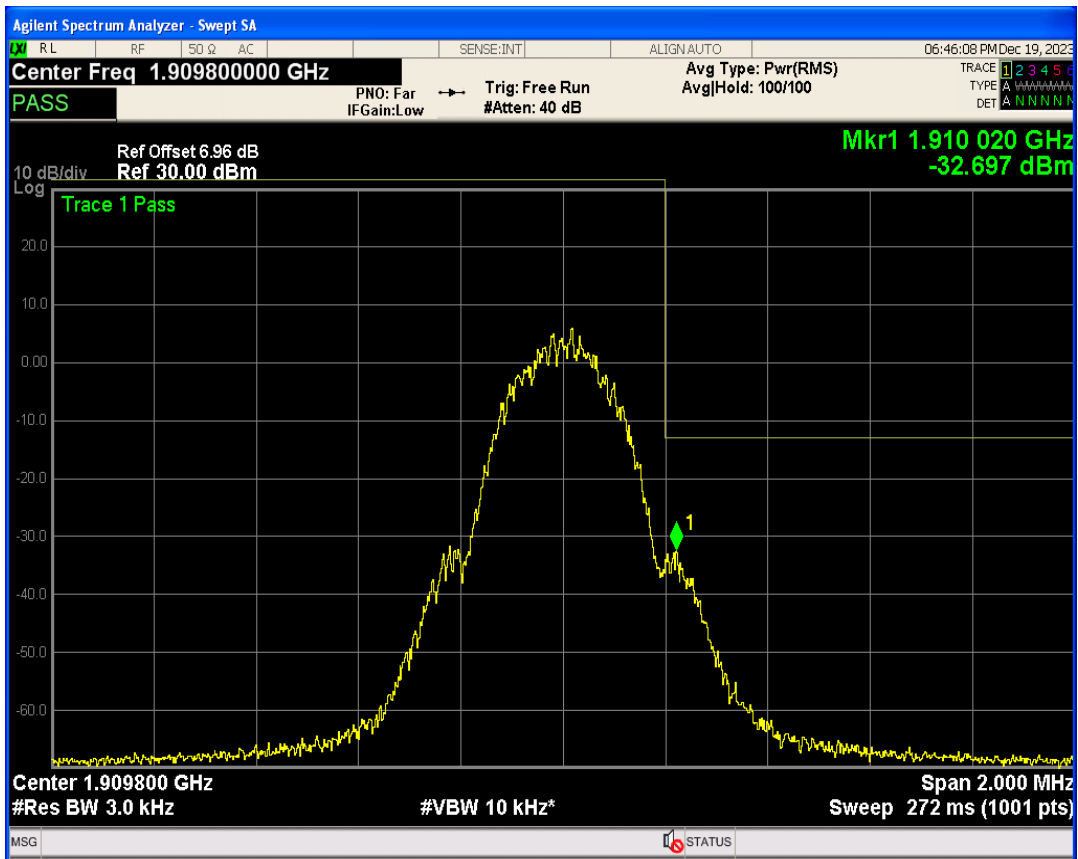
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-30.42	-13	PASS
GPRS1900	810	1909.8	1910.02	-32.69	-13	PASS
GPRS850	128	824.2	823.98	-27.38	-13	PASS
GPRS850	251	848.8	849.02	-27.28	-13	PASS

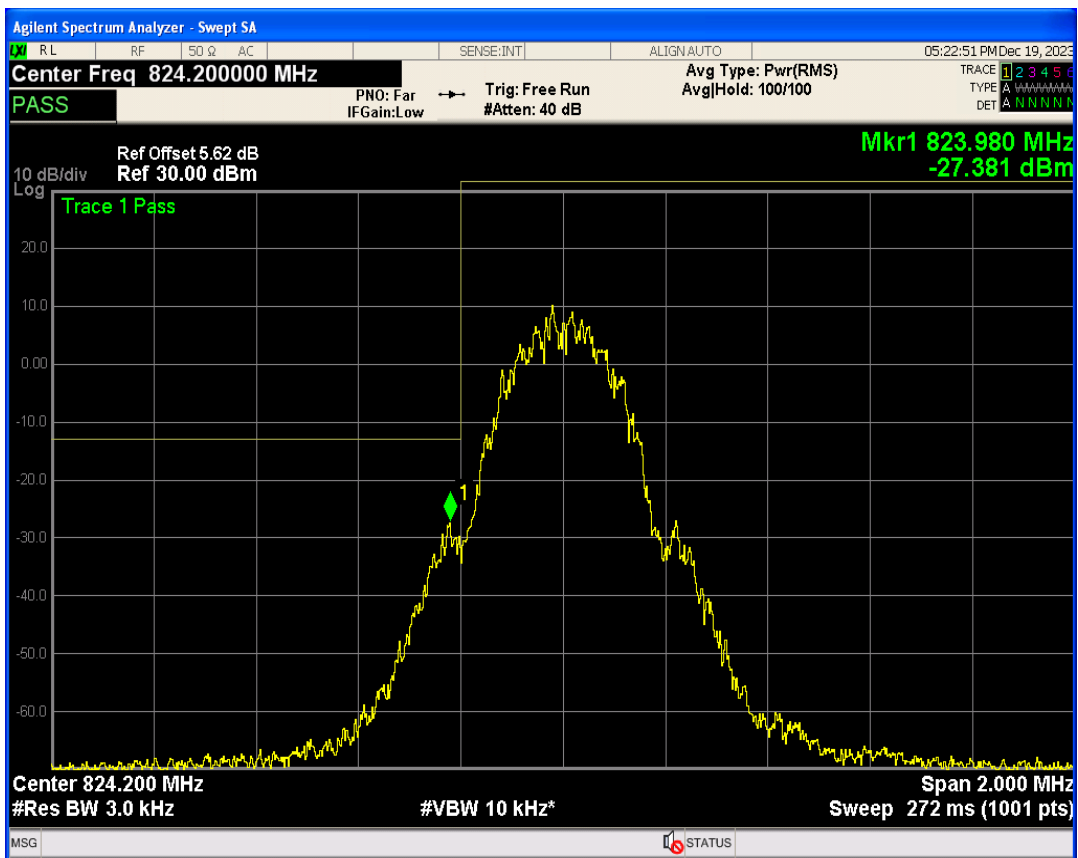
GPRS1900 Channel=512



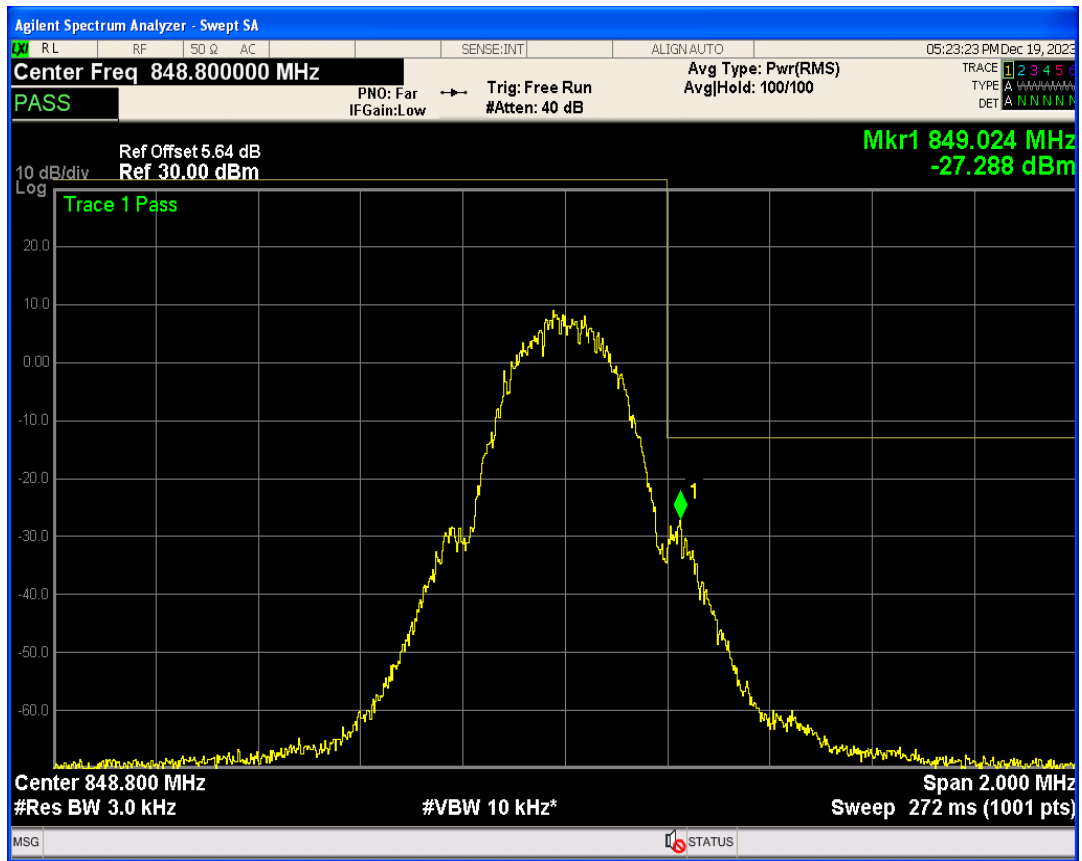
GPRS1900 Channel=810



GPRS850 Channel=128



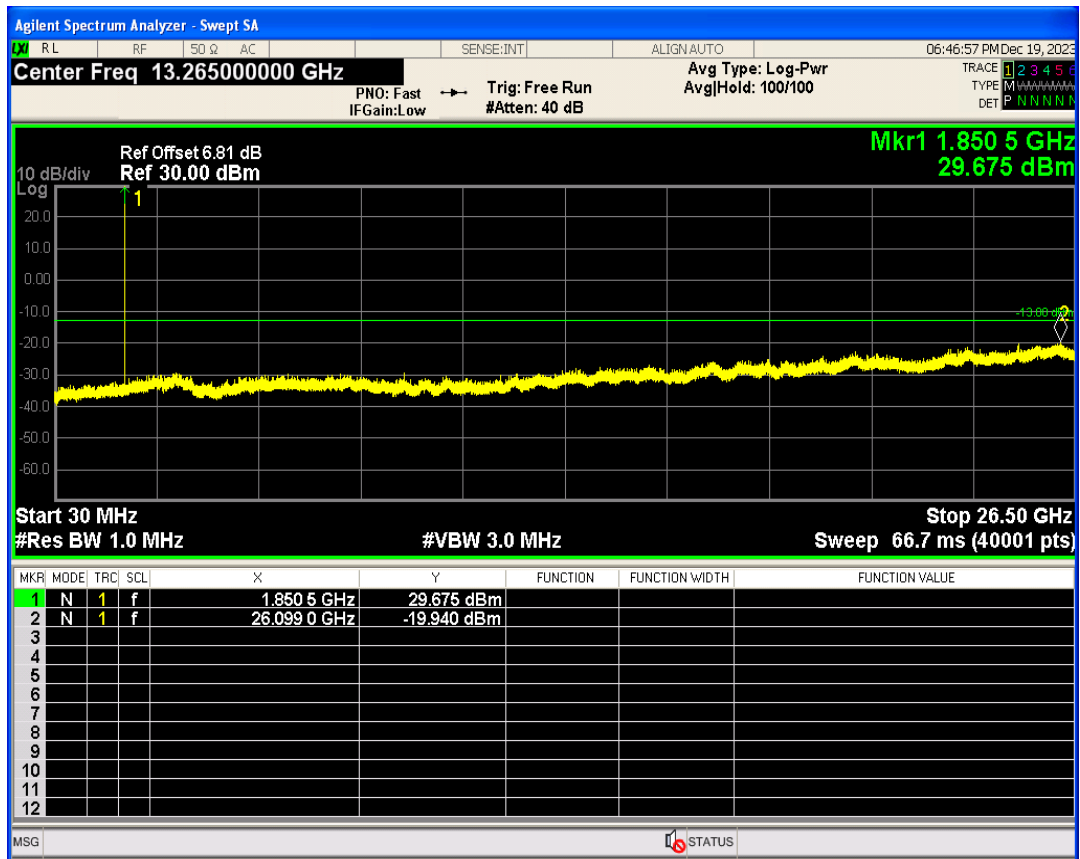
GPRS850 Channel=251



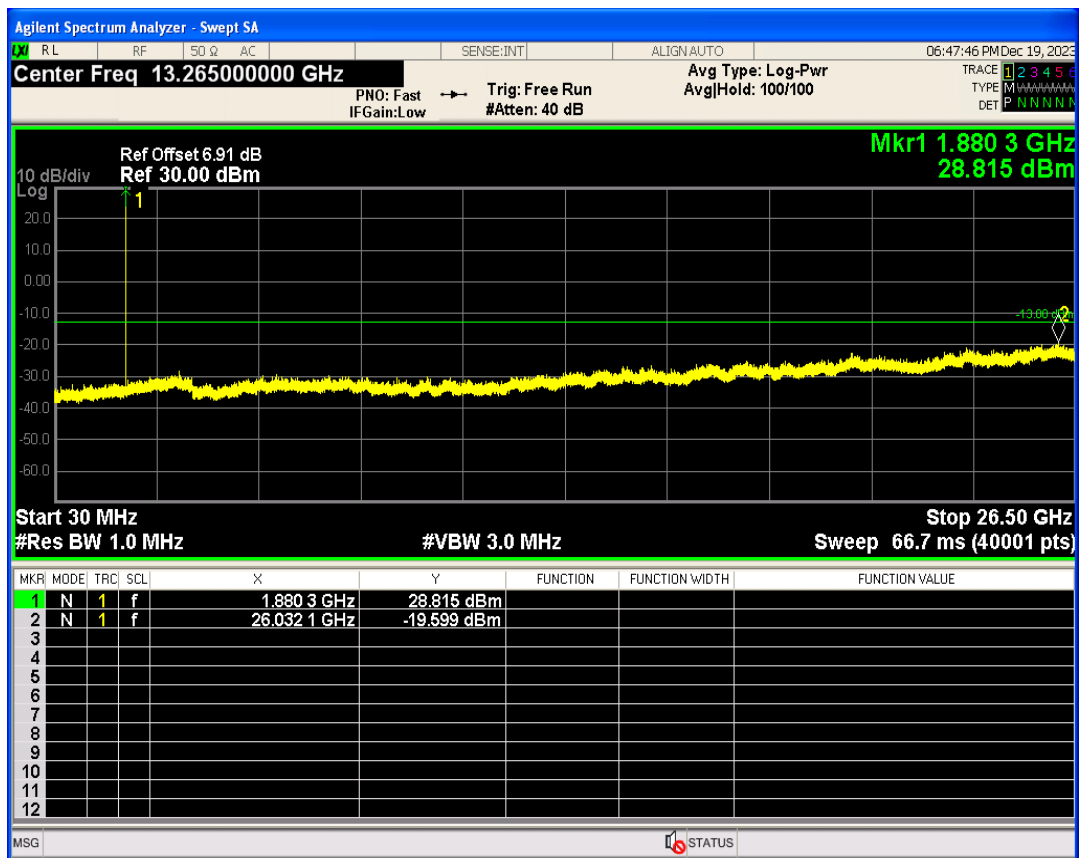
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26098.98	-19.94	-13	PASS
GPRS1900	661	1880	26032.14	-19.59	-13	PASS
GPRS1900	810	1909.8	25946.12	-19.92	-13	PASS
GPRS850	128	824.2	26001.04	-19.67	-13	PASS
GPRS850	189	836.4	26012.29	-21.05	-13	PASS
GPRS850	251	848.8	25964.64	-20.45	-13	PASS

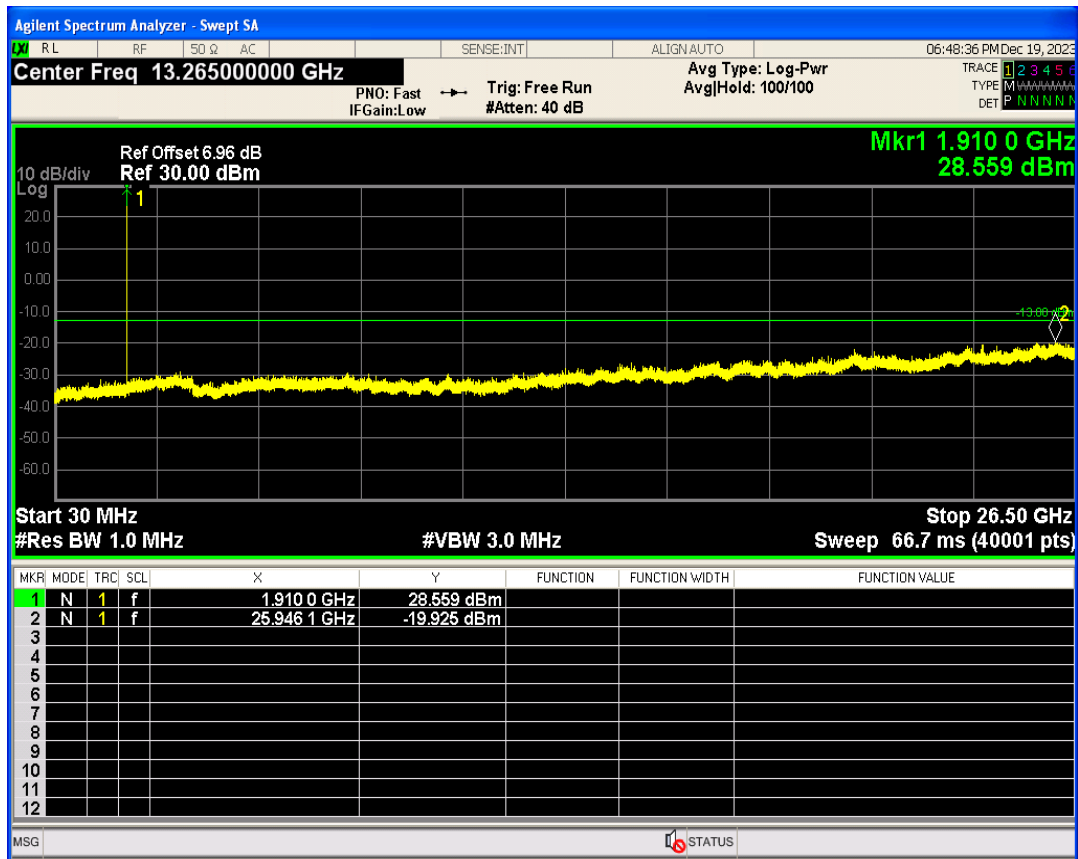
GPRS1900 Channel=512



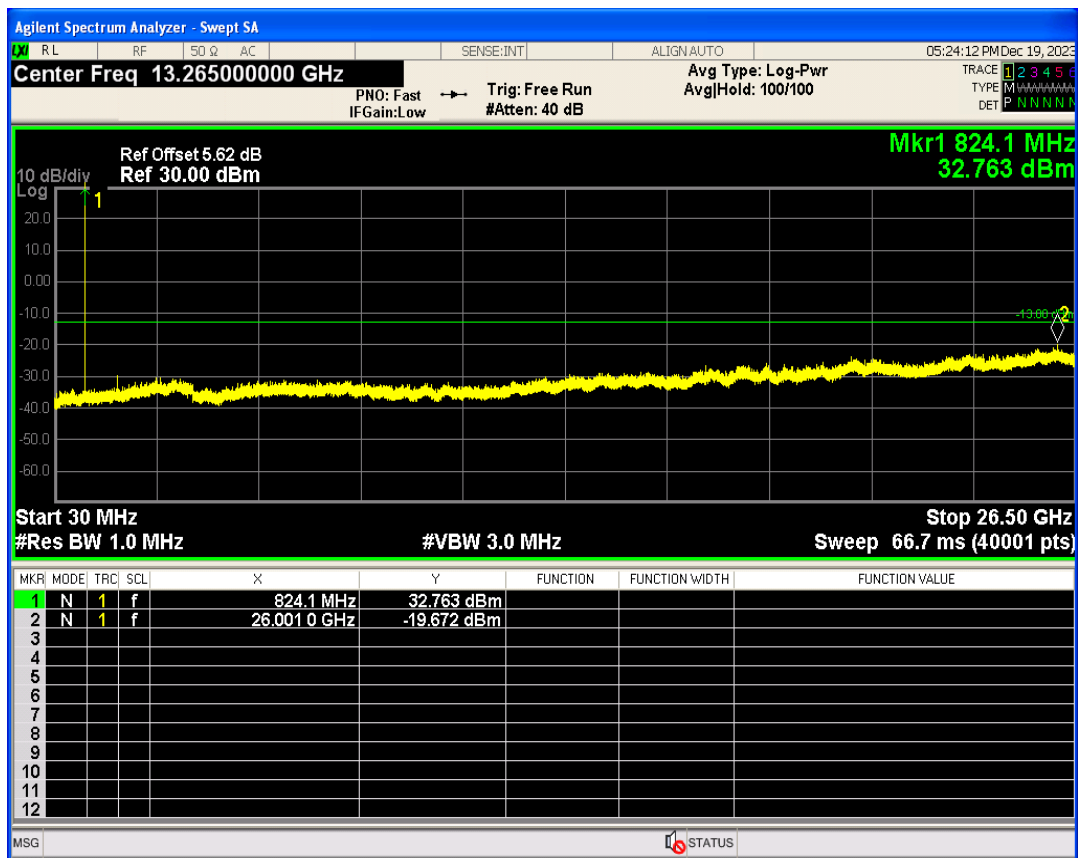
GPRS1900 Channel=661



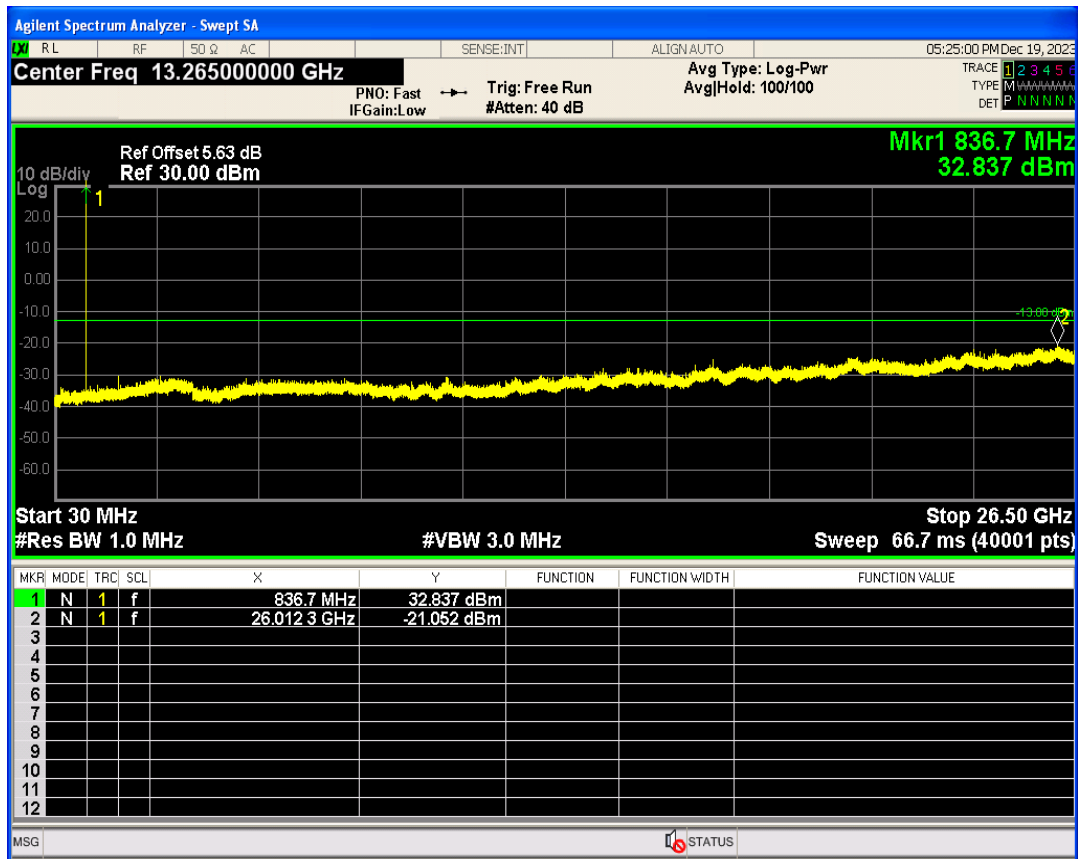
GPRS1900 Channel=810



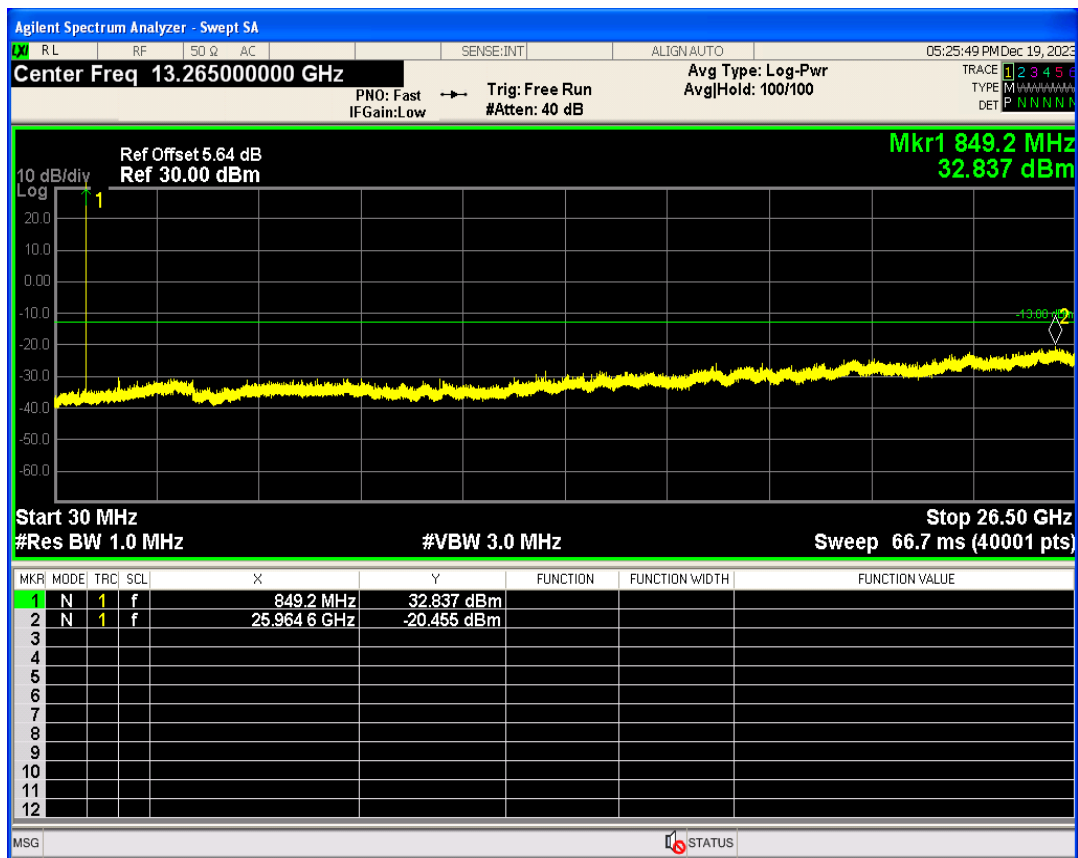
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



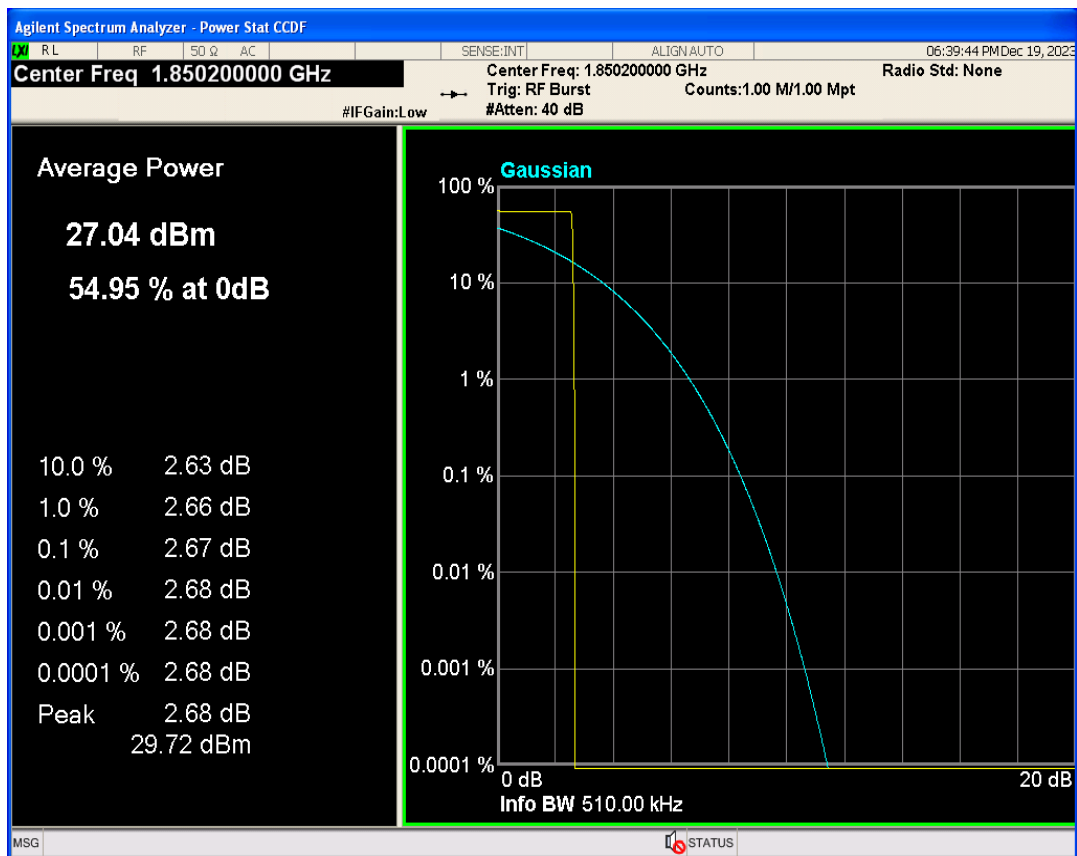
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.69	PASS
GSM1900	661	1880	30.09	PASS
GSM1900	810	1909.8	29.43	PASS
GSM850	128	824.2	32.72	PASS
GSM850	189	836.4	32.73	PASS
GSM850	251	848.8	32.87	PASS

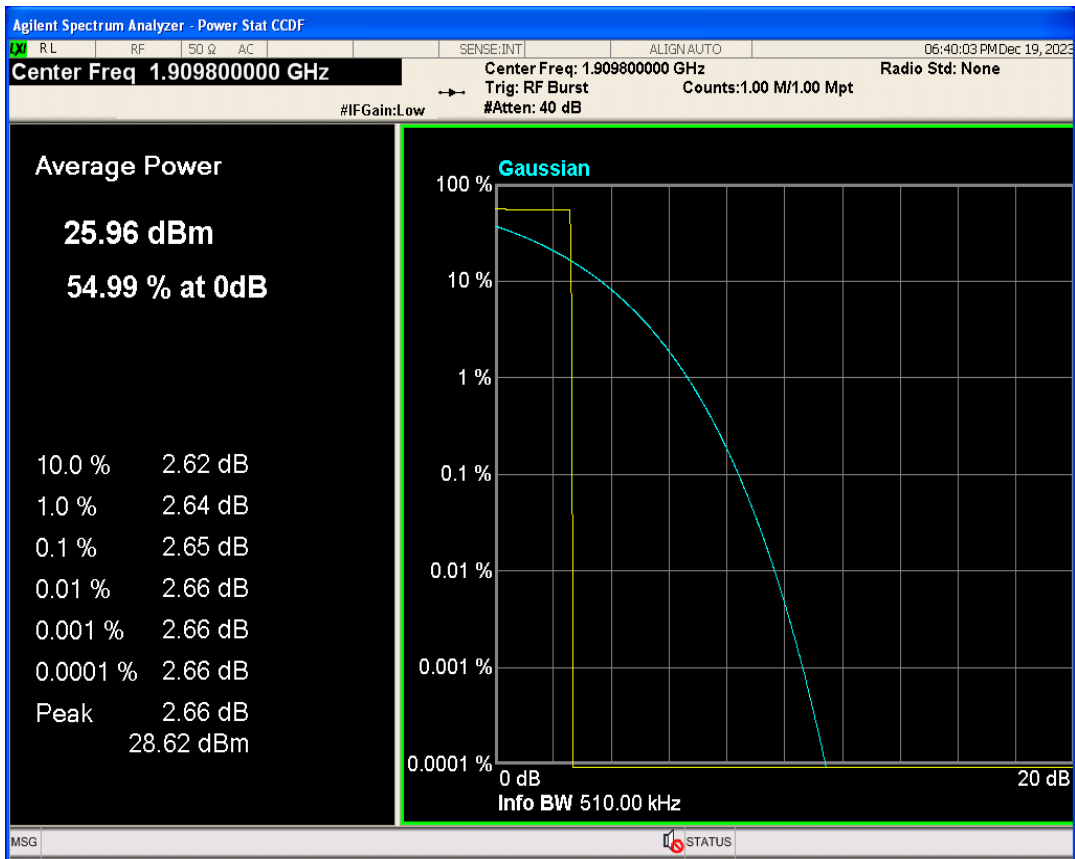
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.67	13	PASS
GSM1900	661	1880	2.67	13	PASS
GSM1900	810	1909.8	2.65	13	PASS
GSM850	128	824.2	2.72	13	PASS
GSM850	189	836.4	2.73	13	PASS
GSM850	251	848.8	2.80	13	PASS

GSM1900 Channel=512



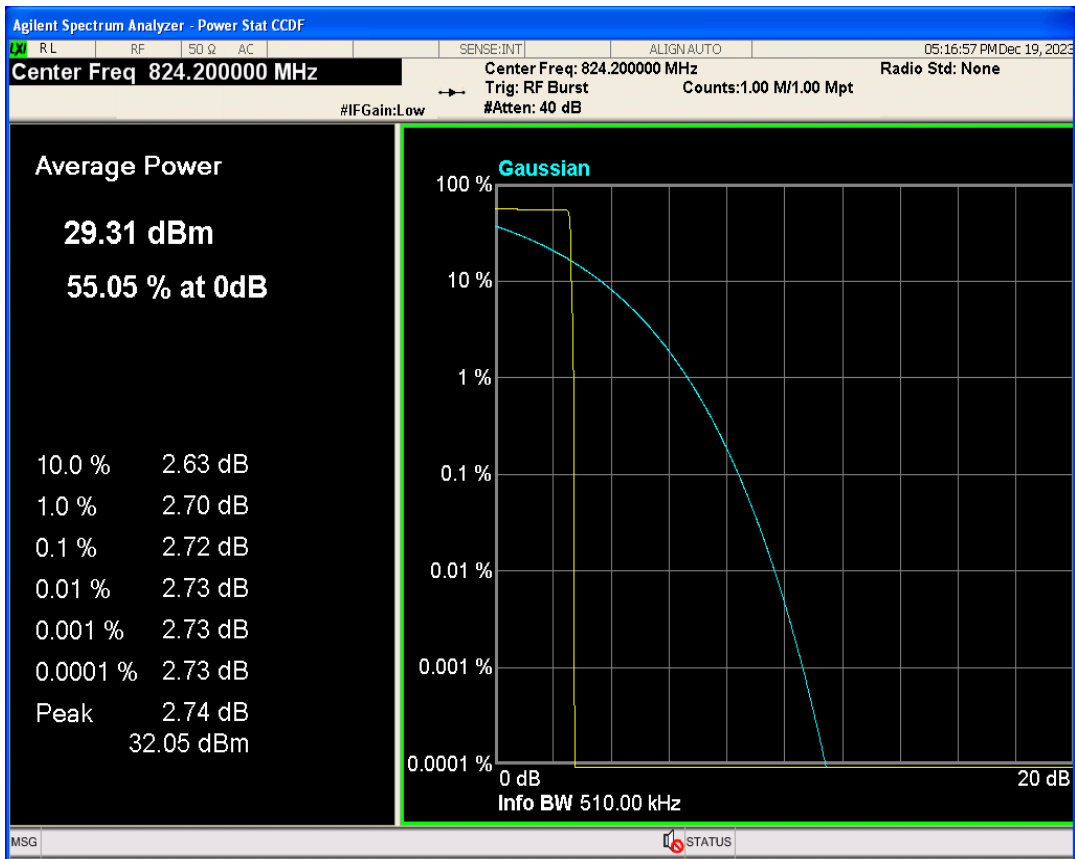
GSM1900 Channel=810



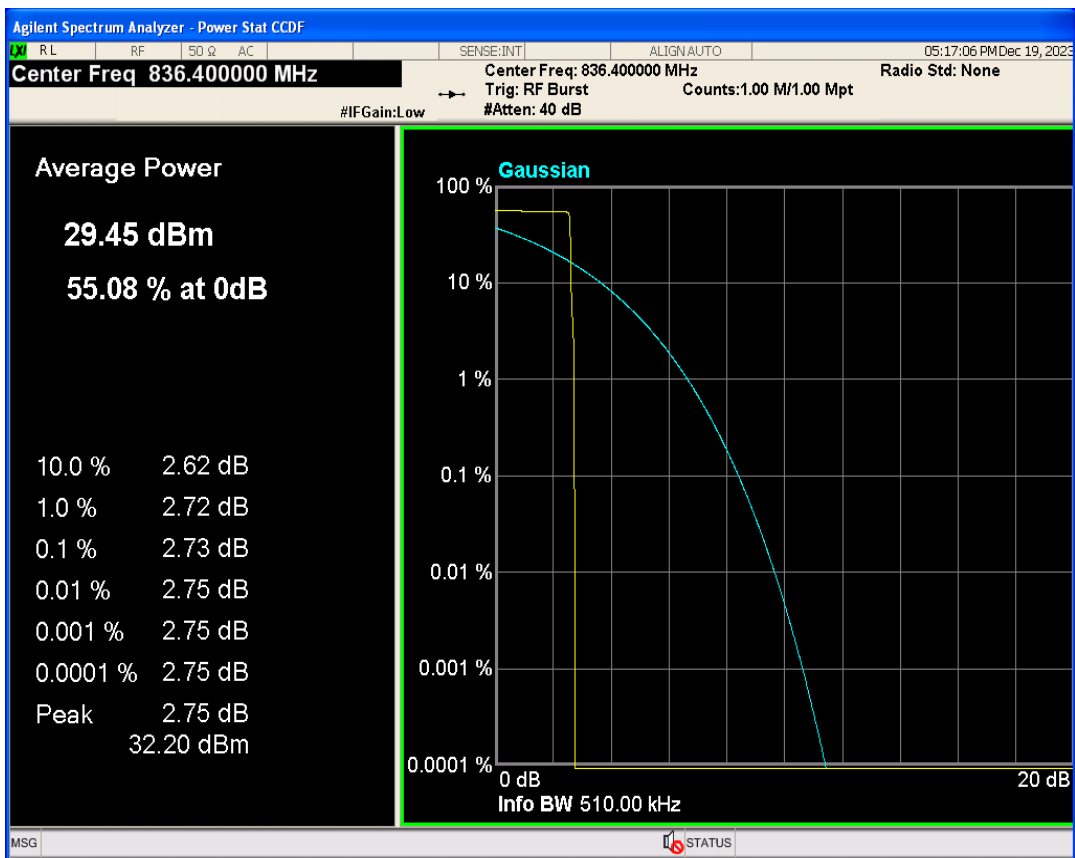
GSM1900 Channel=661



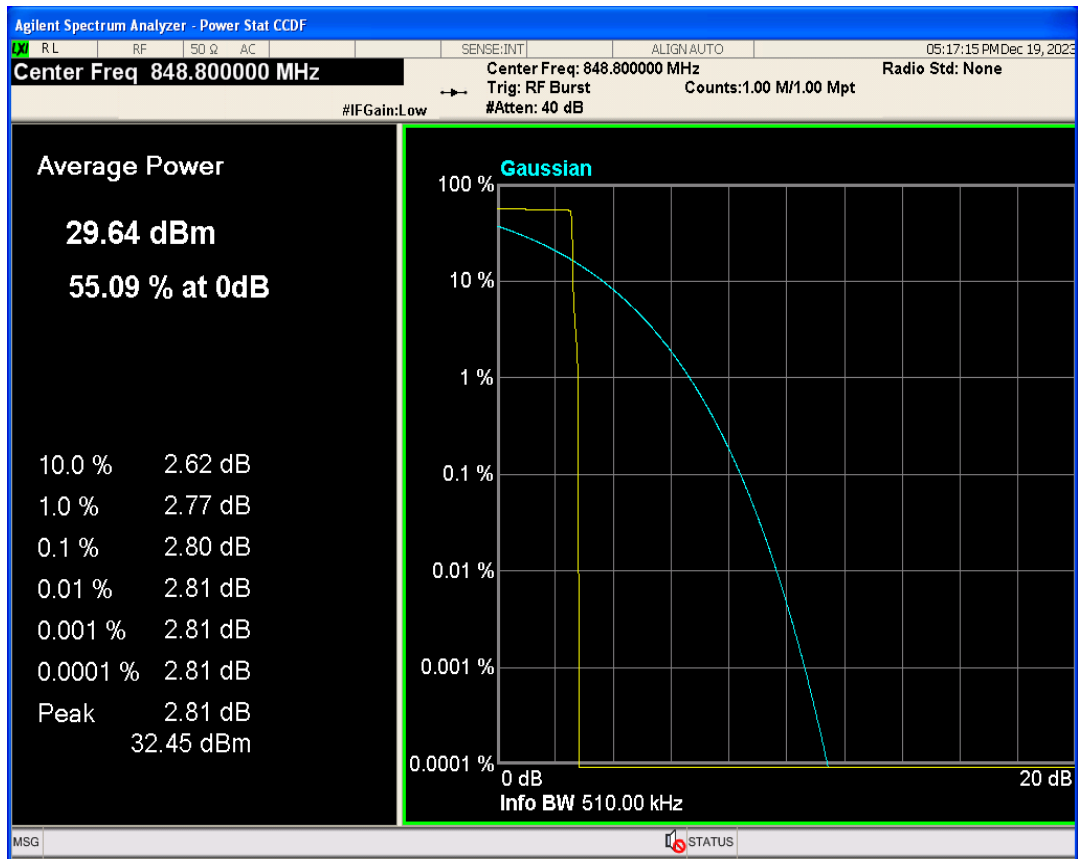
GSM850 Channel=128



GSM850 Channel=189



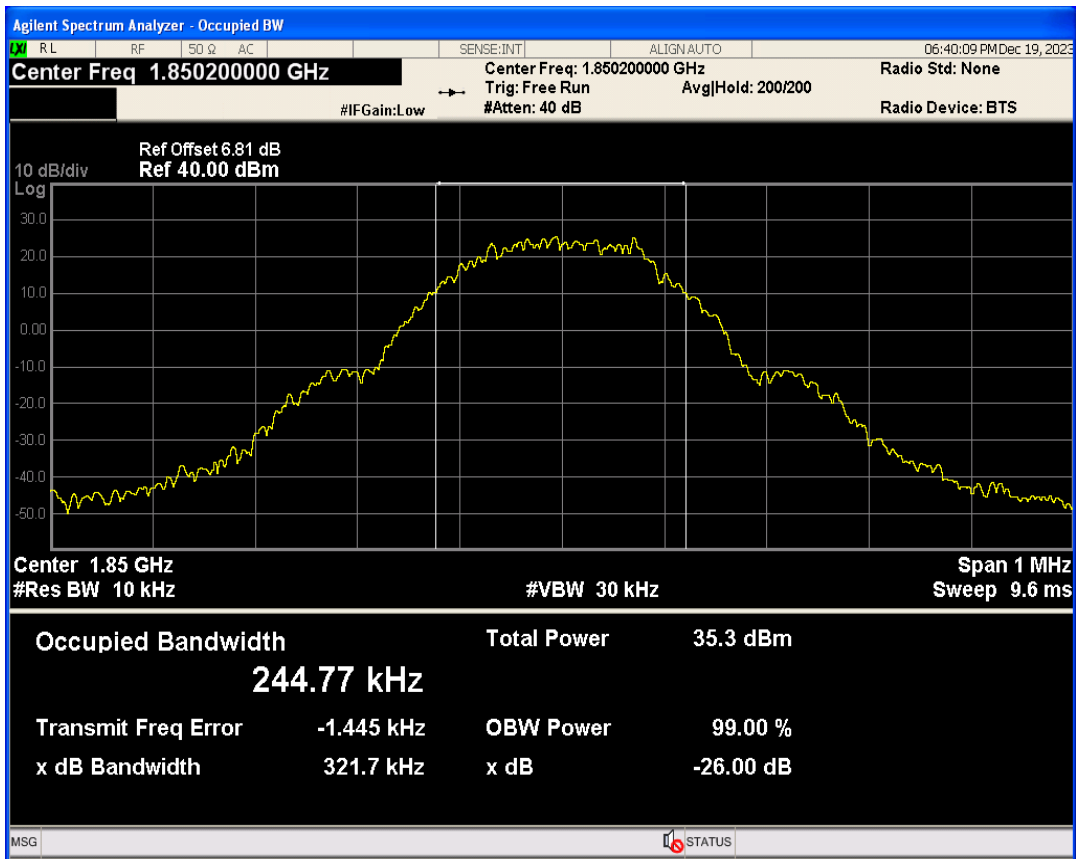
GSM850 Channel=251



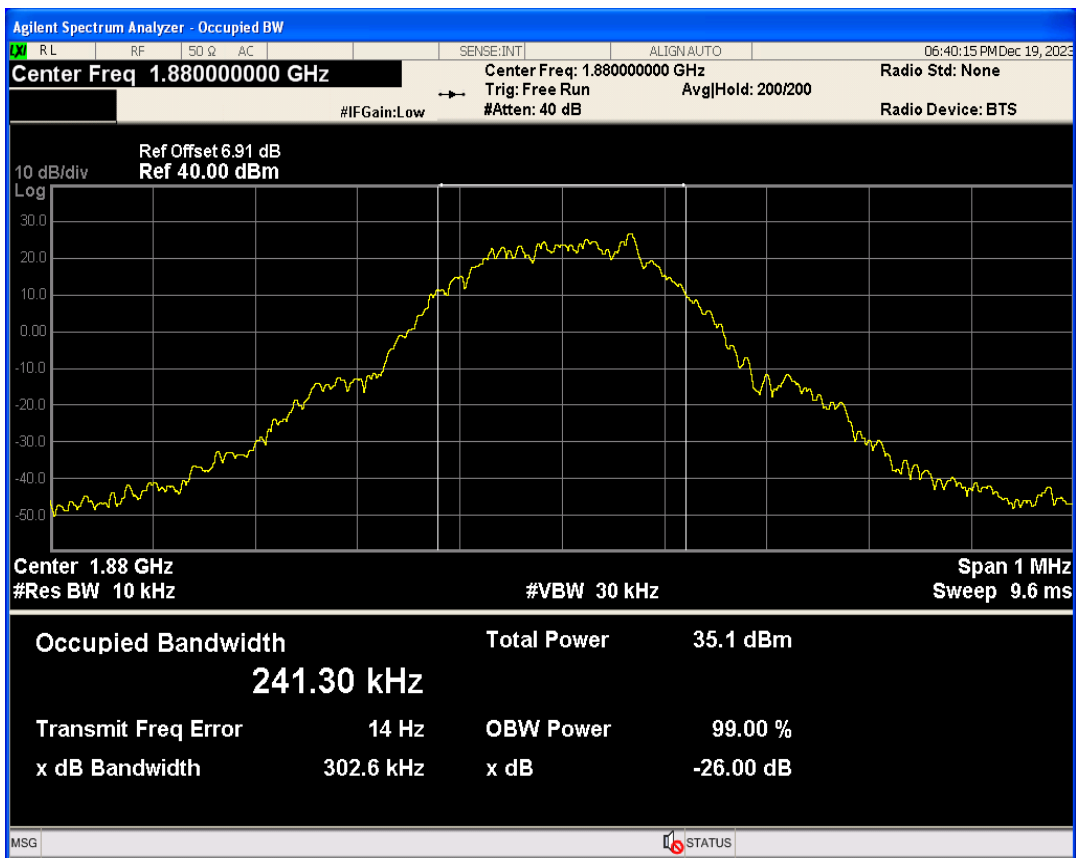
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.767	321.731	PASS
GSM1900	661	1880	241.299	302.633	PASS
GSM1900	810	1909.8	245.153	322.899	PASS
GSM850	128	824.2	248.946	322.333	PASS
GSM850	189	836.4	244.721	317.101	PASS
GSM850	251	848.8	247.003	315.800	PASS

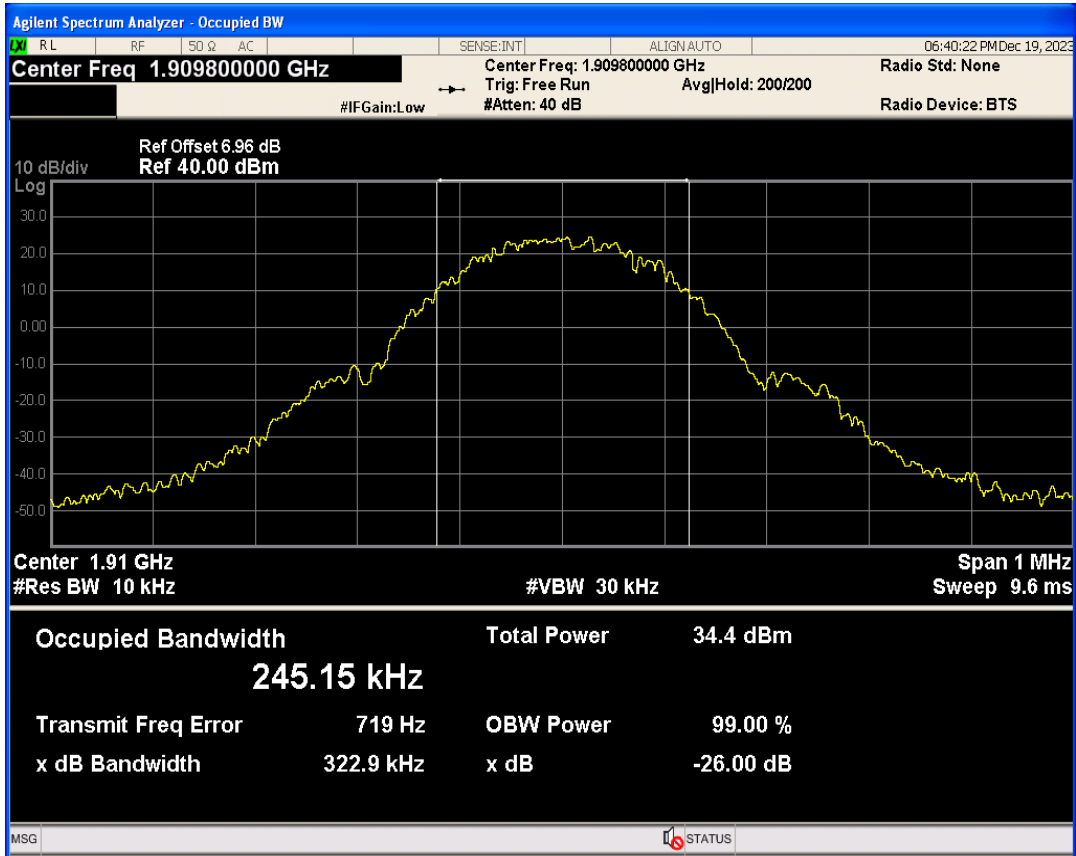
GSM1900 Channel=512



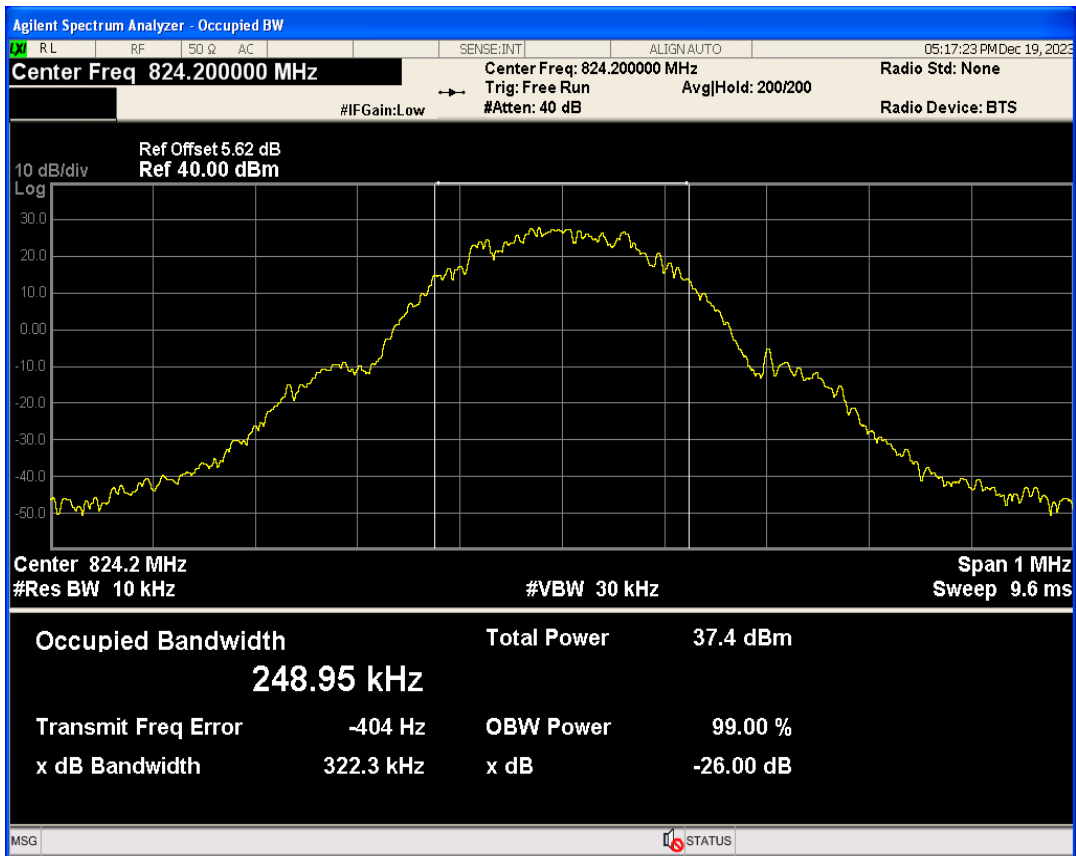
GSM1900 Channel=661



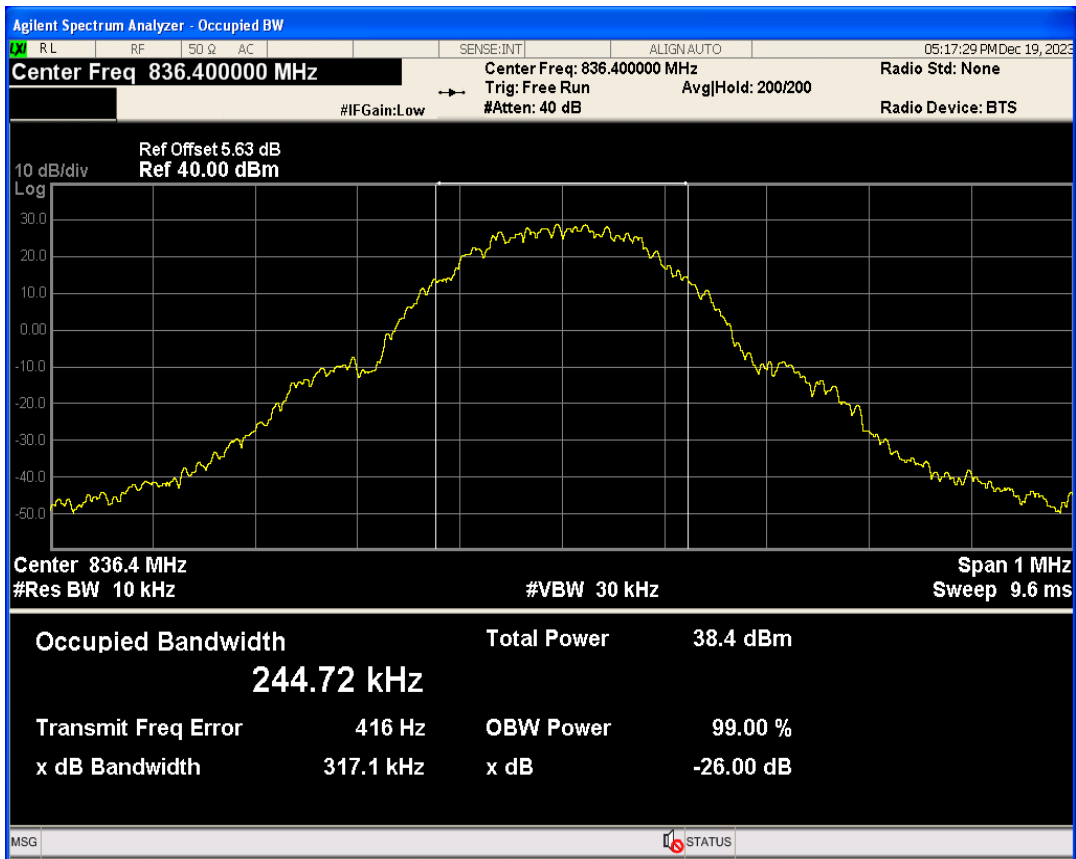
GSM1900 Channel=810



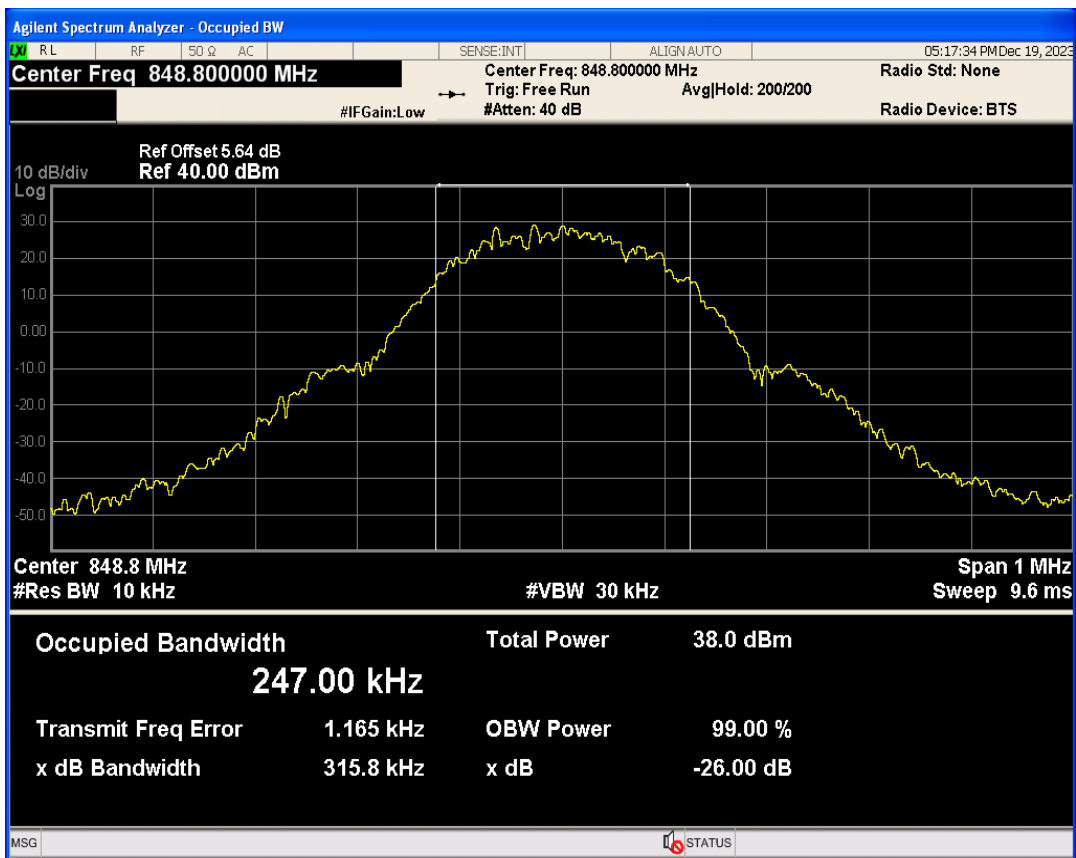
GSM850 Channel=128



GSM850 Channel=189



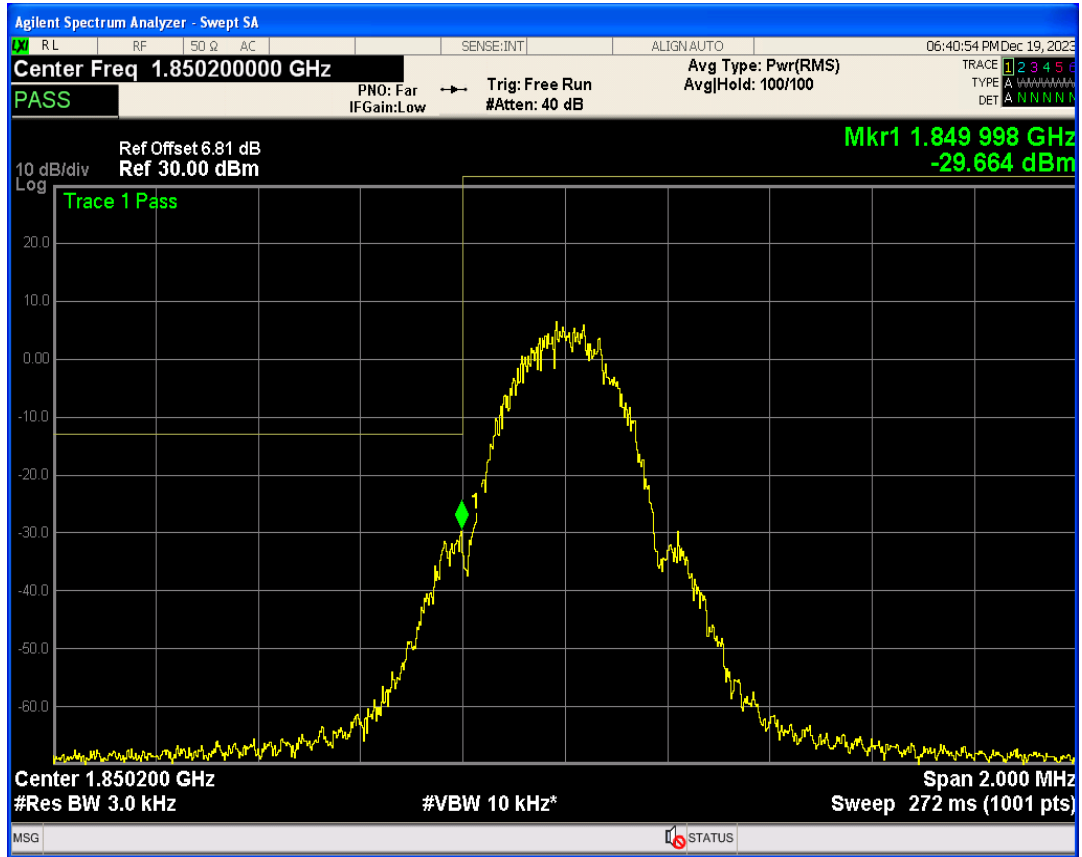
GSM850 Channel=251



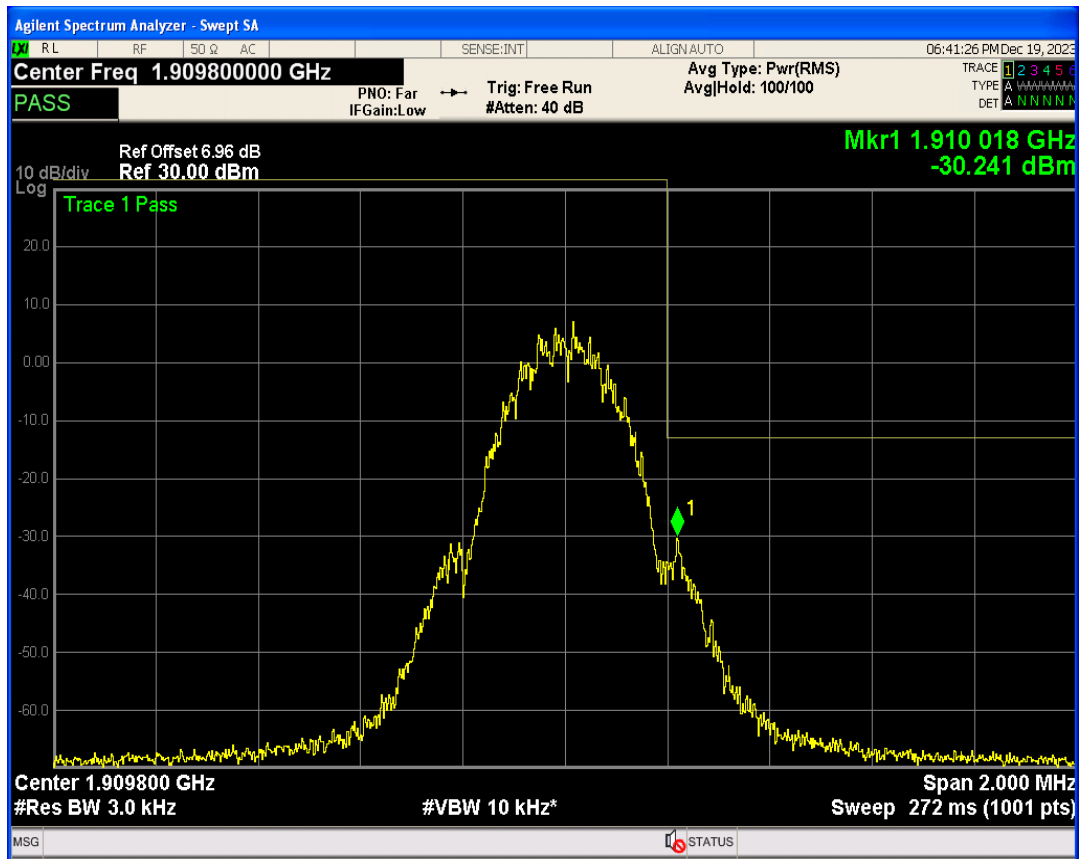
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.66	-13	PASS
GSM1900	810	1909.8	1910.02	-30.24	-13	PASS
GSM850	128	824.2	824.00	-27.20	-13	PASS
GSM850	251	848.8	849.02	-27.21	-13	PASS

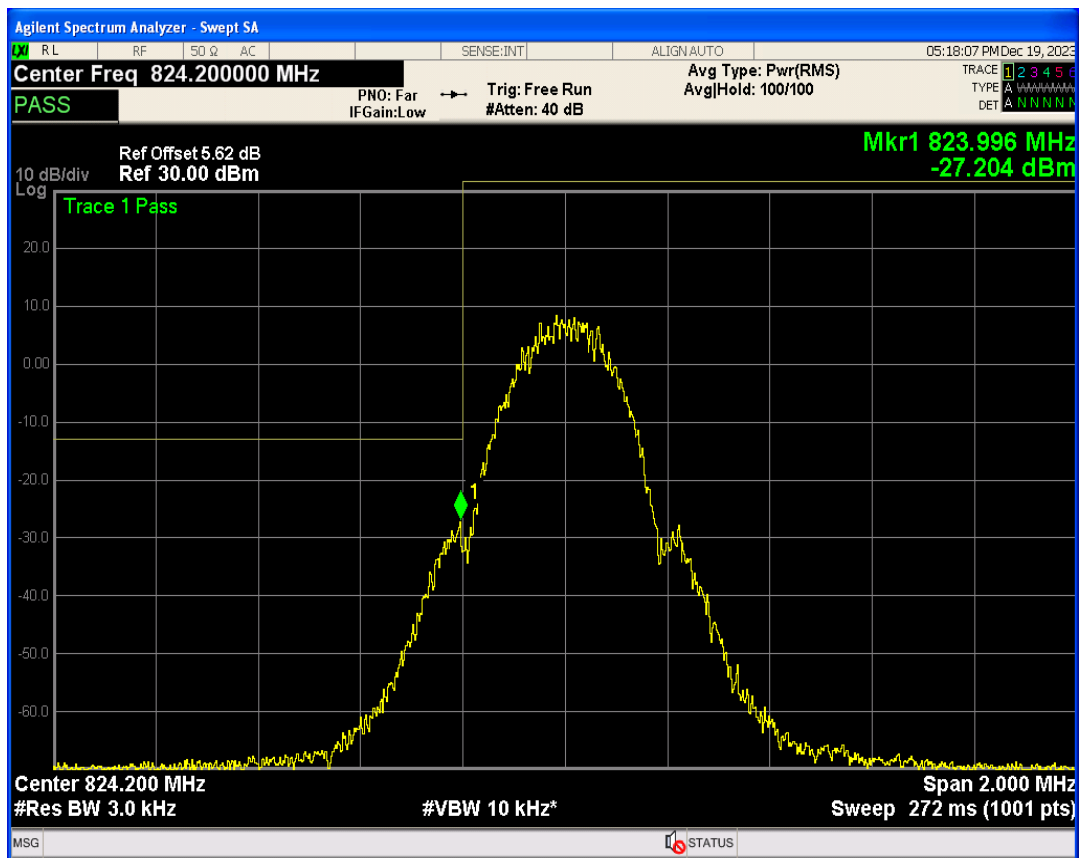
GSM1900 Channel=512



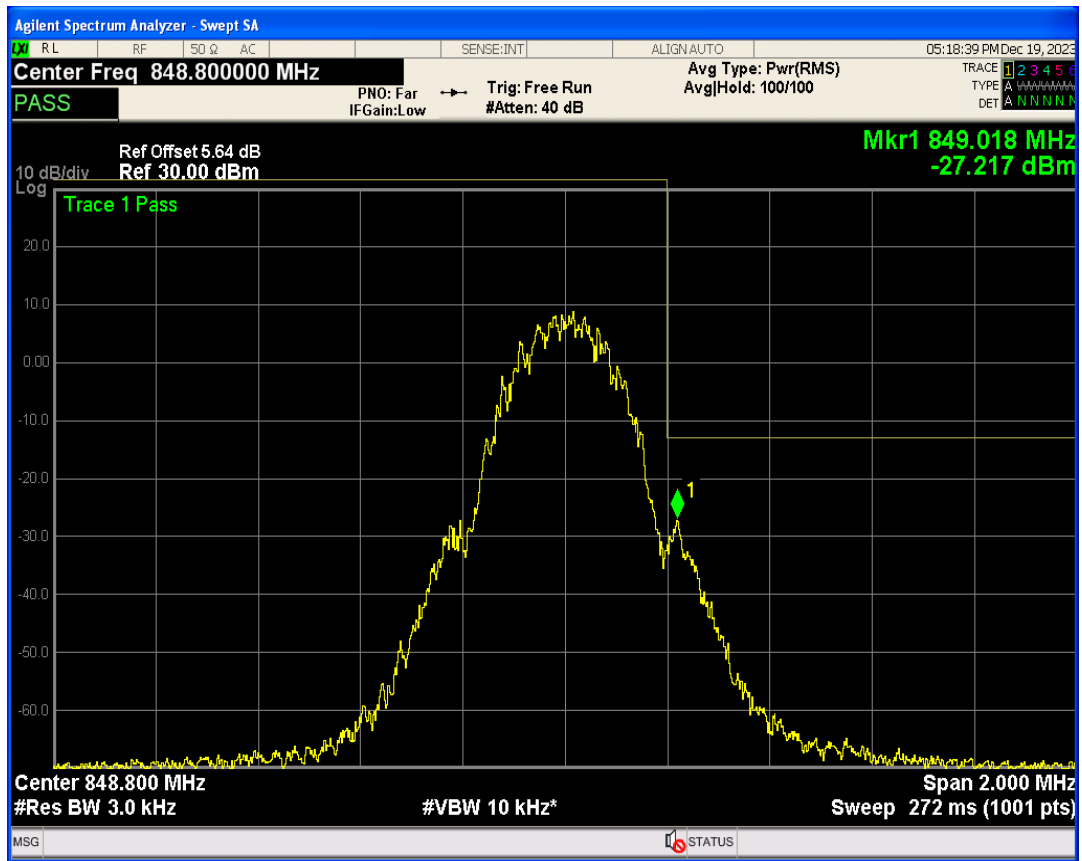
GSM1900 Channel=810



GSM850 Channel=128



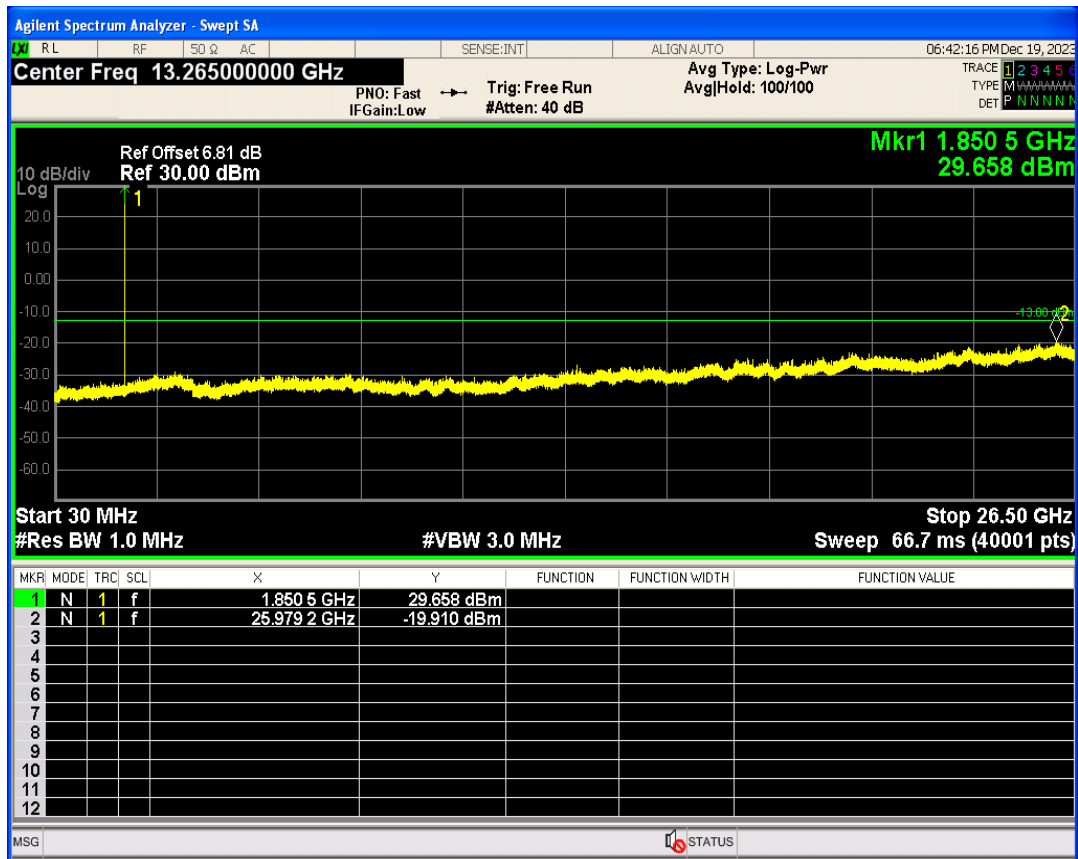
GSM850 Channel=251



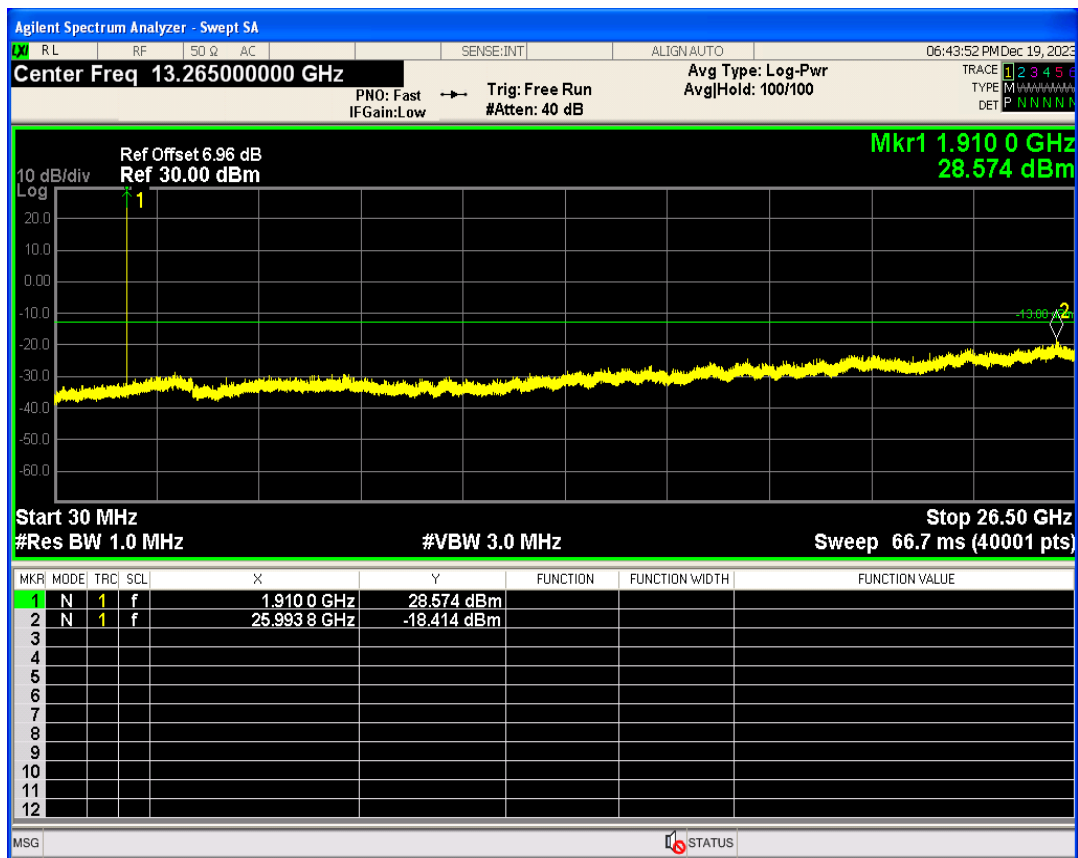
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25979.20	-19.91	-13	PASS
GSM1900	661	1880	26008.32	-19.56	-13	PASS
GSM1900	810	1909.8	25993.76	-18.41	-13	PASS
GSM850	128	824.2	26392.80	-21.02	-13	PASS
GSM850	189	836.4	26046.70	-19.84	-13	PASS
GSM850	251	848.8	25468.33	-20.31	-13	PASS

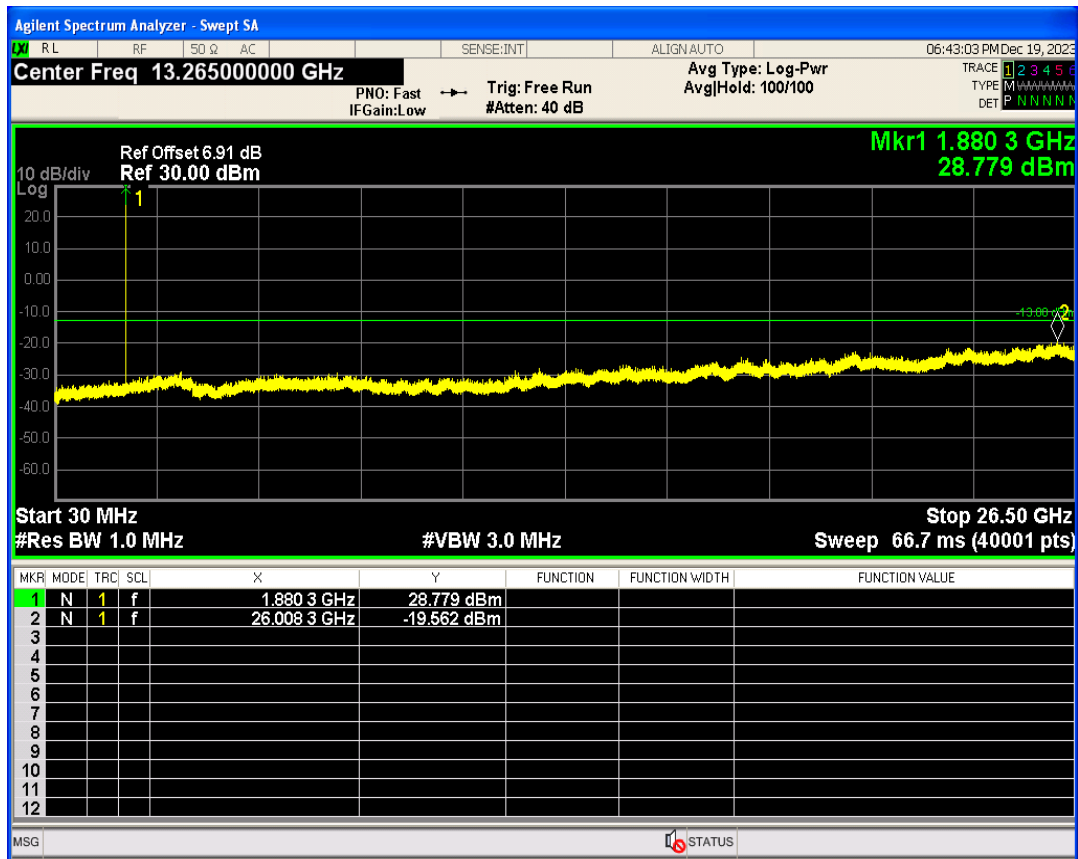
GSM1900 Channel=512



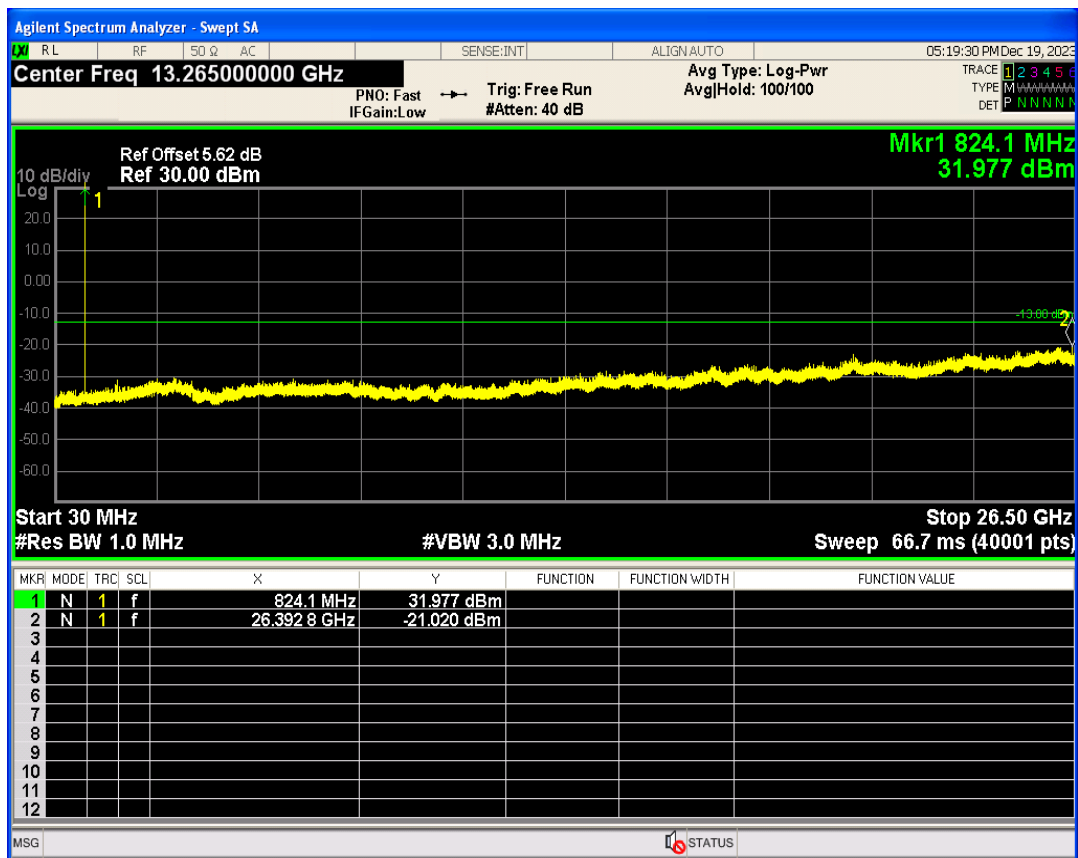
GSM1900 Channel=810



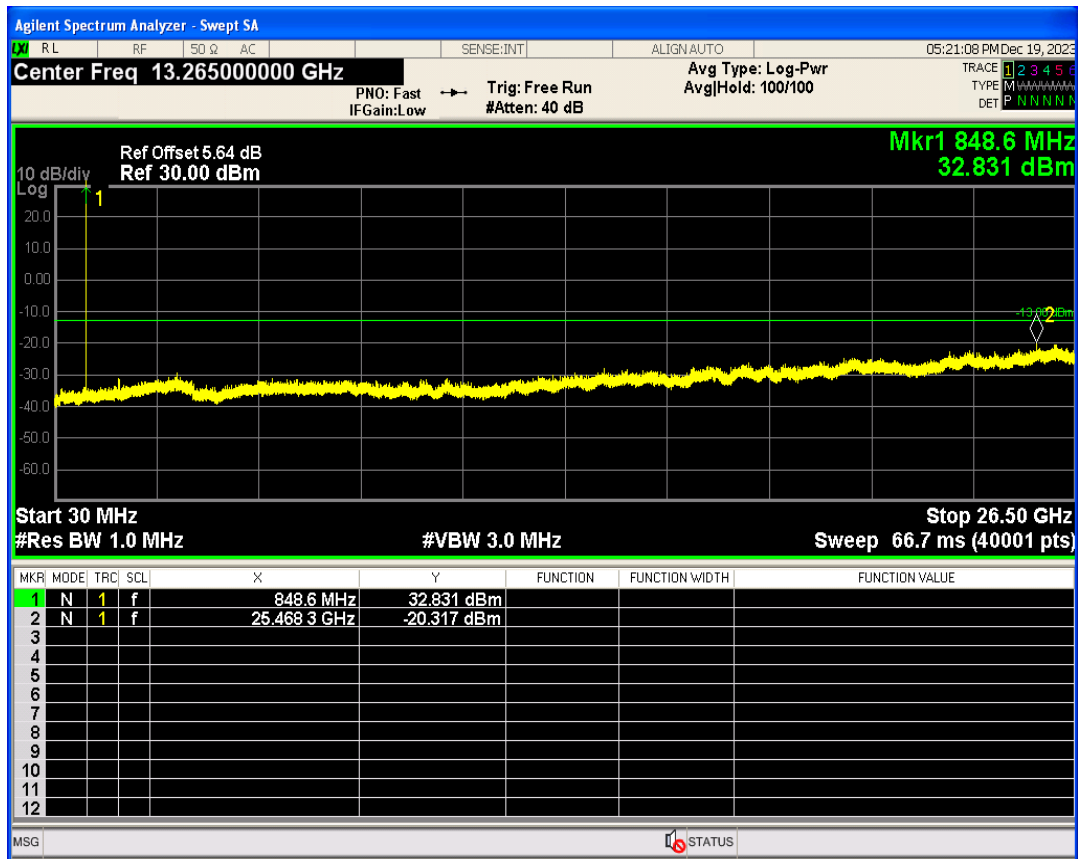
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

