

**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.85	PASS
EGPRS1900 1 Slot	661	1880	25.95	PASS
EGPRS1900 1 Slot	810	1909.8	25.35	PASS
EGPRS1900 2 Slot	512	1850.2	23.72	PASS
EGPRS1900 2 Slot	661	1880	23.41	PASS
EGPRS1900 2 Slot	810	1909.8	22.95	PASS
EGPRS1900 3 Slot	512	1850.2	21.94	PASS
EGPRS1900 3 Slot	661	1880	22.17	PASS
EGPRS1900 3 Slot	810	1909.8	21.19	PASS
EGPRS1900 4 Slot	512	1850.2	19.74	PASS
EGPRS1900 4 Slot	661	1880	19.47	PASS
EGPRS1900 4 Slot	810	1909.8	19.34	PASS
EGPRS850 1 Slot	128	824.2	26.00	PASS
EGPRS850 1 Slot	189	836.4	25.67	PASS
EGPRS850 1 Slot	251	848.8	25.92	PASS
EGPRS850 2 Slot	128	824.2	24.95	PASS
EGPRS850 2 Slot	189	836.4	25.04	PASS
EGPRS850 2 Slot	251	848.8	24.83	PASS
EGPRS850 3 Slot	128	824.2	22.78	PASS
EGPRS850 3 Slot	189	836.4	22.63	PASS
EGPRS850 3 Slot	251	848.8	22.79	PASS
EGPRS850 4 Slot	128	824.2	20.19	PASS
EGPRS850 4 Slot	189	836.4	20.08	PASS
EGPRS850 4 Slot	251	848.8	20.28	PASS

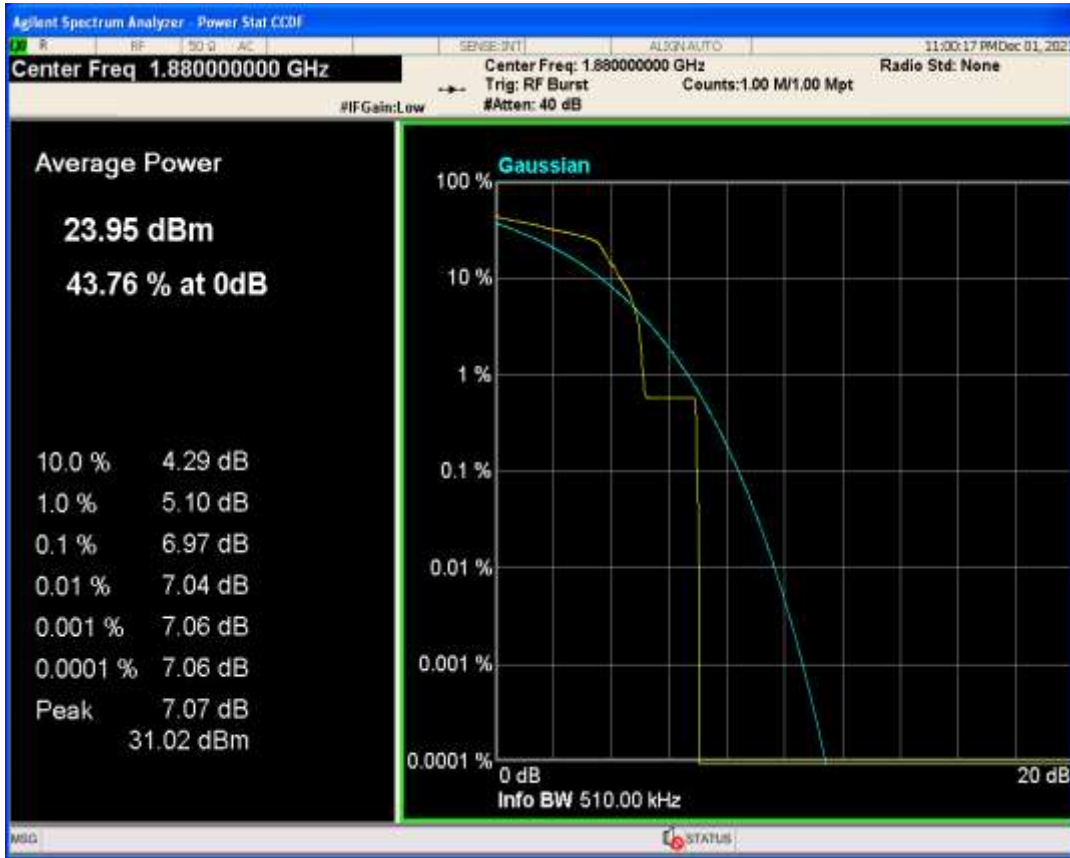
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.16312	13.00	PASS
EGPRS1900	661	1880	6.968478261	13.00	PASS
EGPRS1900	810	1909.8	7.580538721	13.00	PASS
EGPRS850	128	824.2	10.24195175	13.00	PASS
EGPRS850	189	836.4	9.801789474	13.00	PASS
EGPRS850	251	848.8	9.651574642	13.00	PASS

EGPRS1900 Channel=512



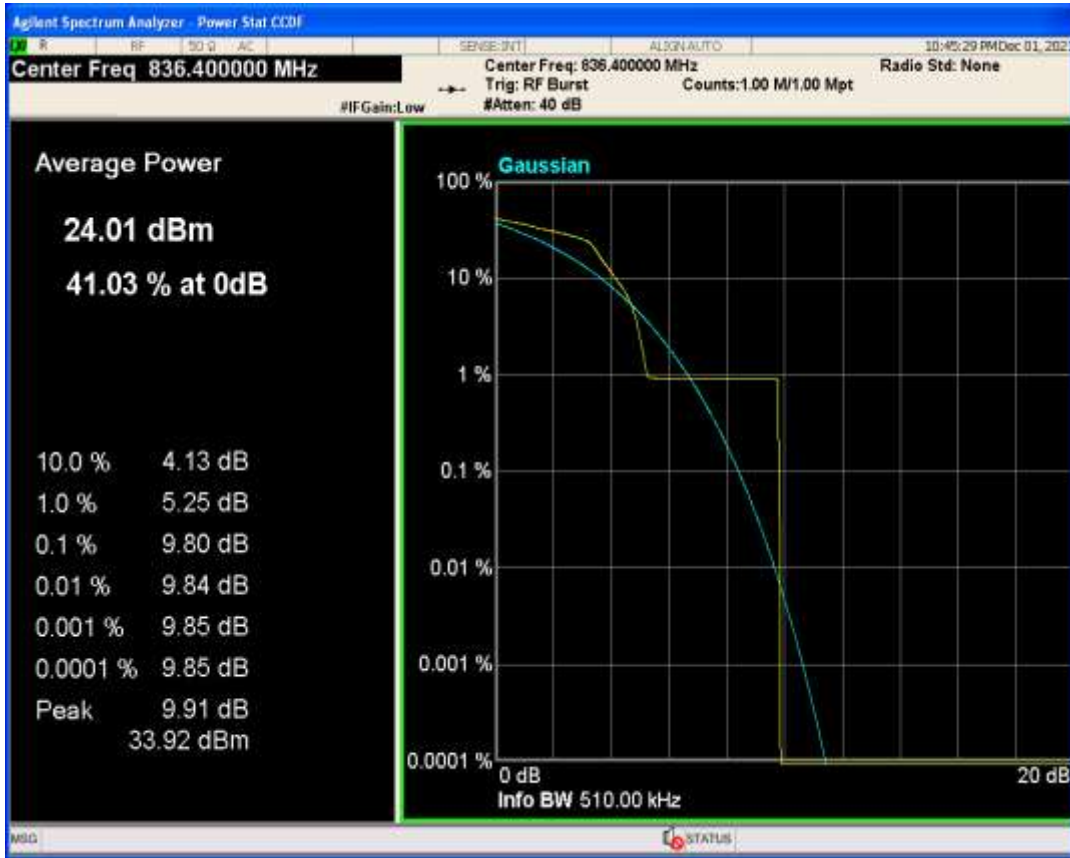
EGPRS1900 Channel=661



EGPRS1900 Channel=810



EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251



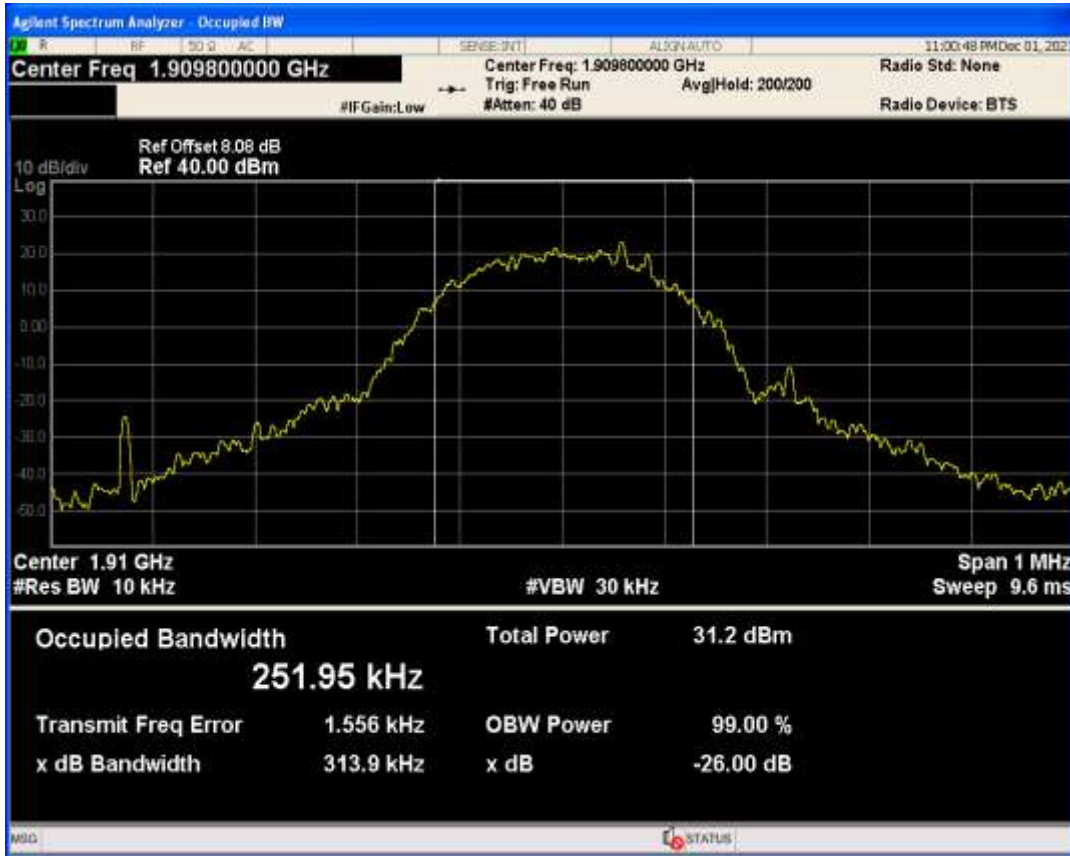
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	250.376	315.359	PASS
EGPRS1900	661	1880	247.905	323.714	PASS
EGPRS1900	810	1909.8	251.949	313.915	PASS
EGPRS850	128	824.2	229.300	279.627	PASS
EGPRS850	189	836.4	237.414	299.697	PASS
EGPRS850	251	848.8	243.257	304.345	PASS

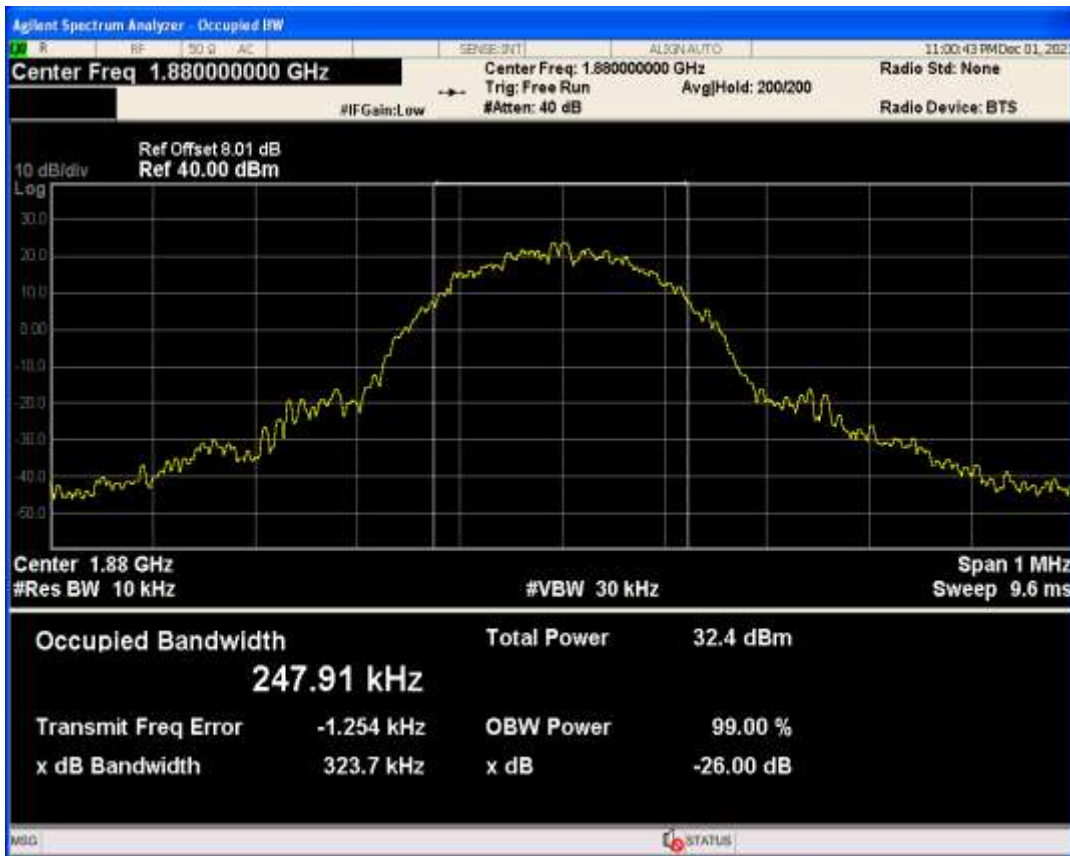
EGPRS1900 Channel=512



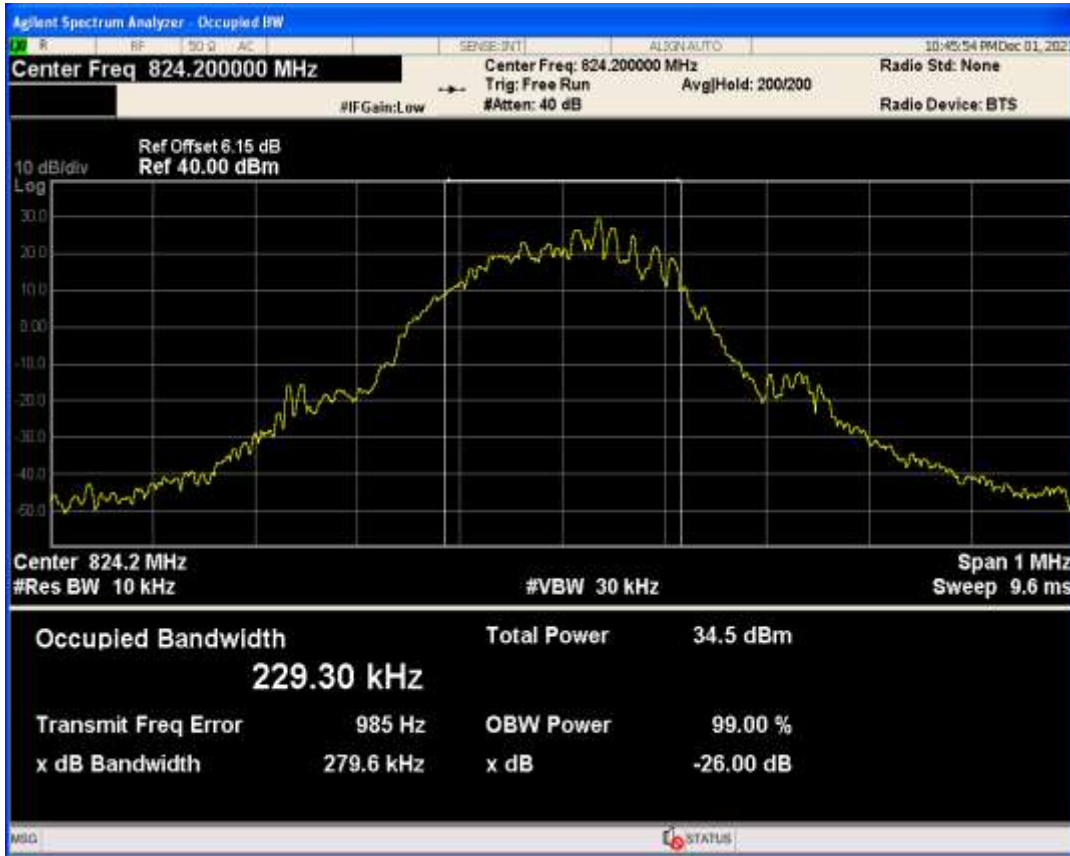
EGPRS1900 Channel=810



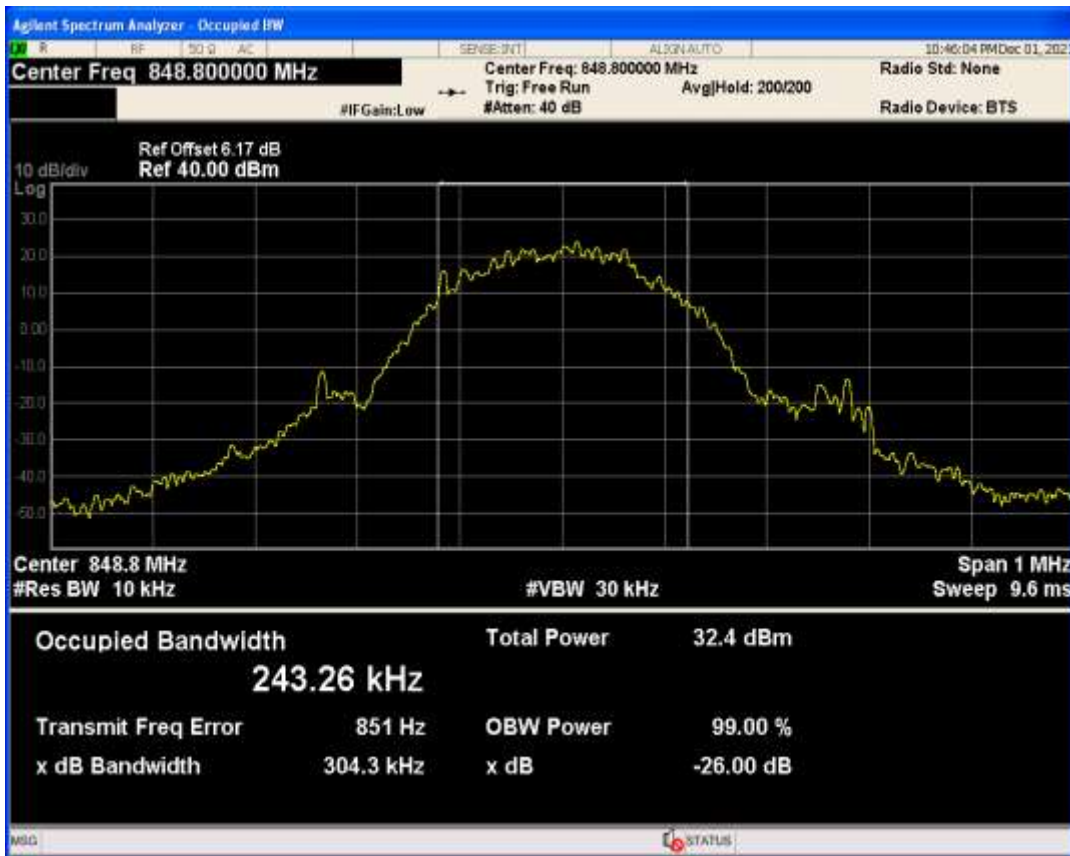
EGPRS1900 Channel=661



EGPRS850 Channel=128

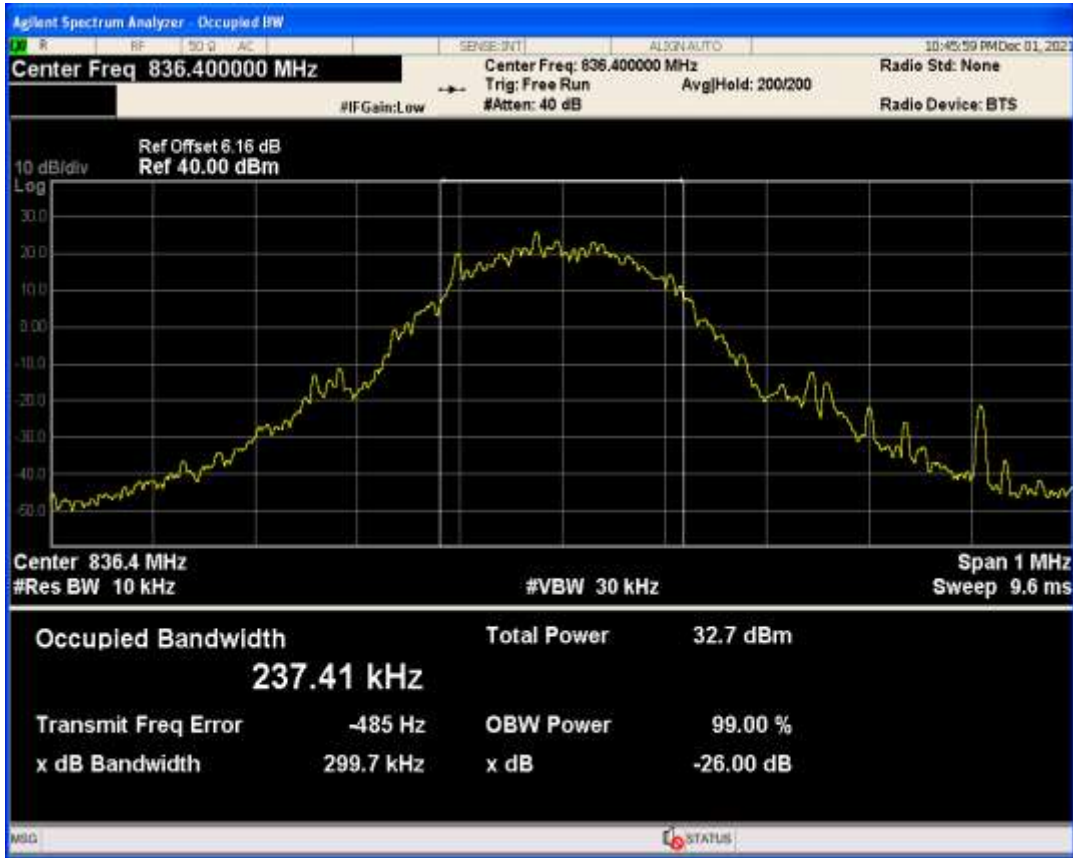


EGPRS850 Channel=251



EGPRS850 Channel=189

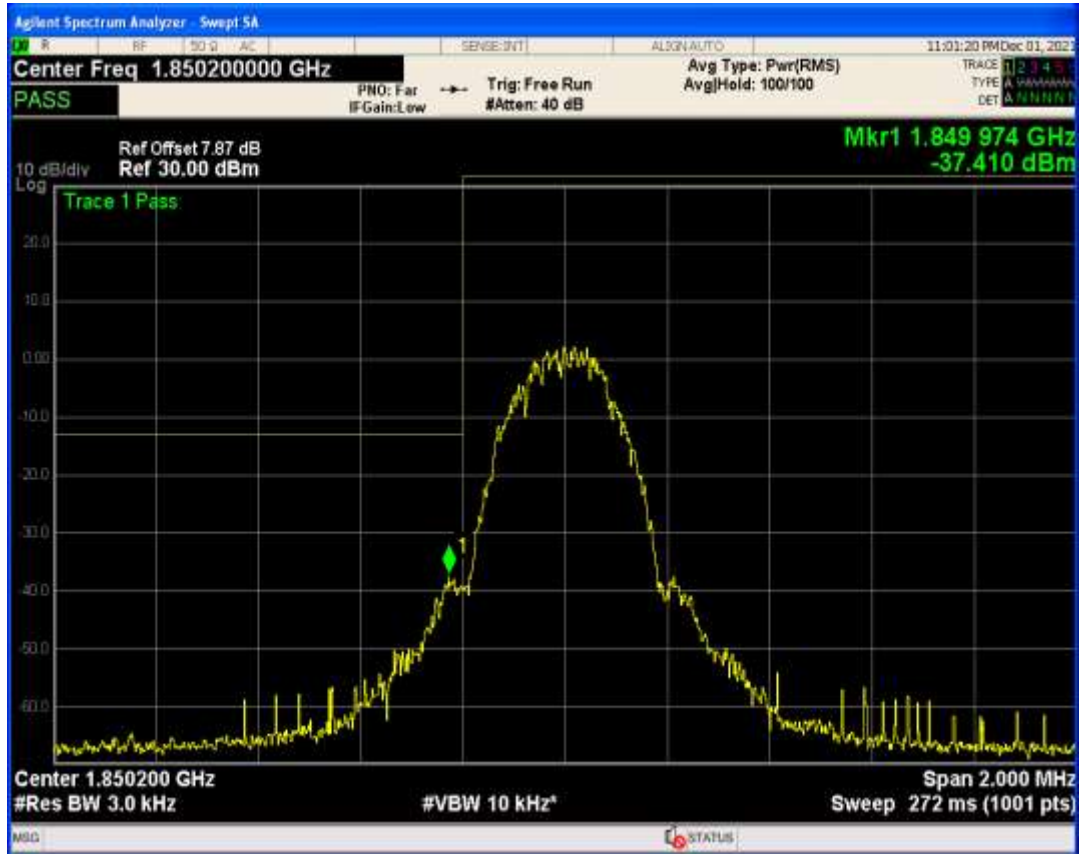




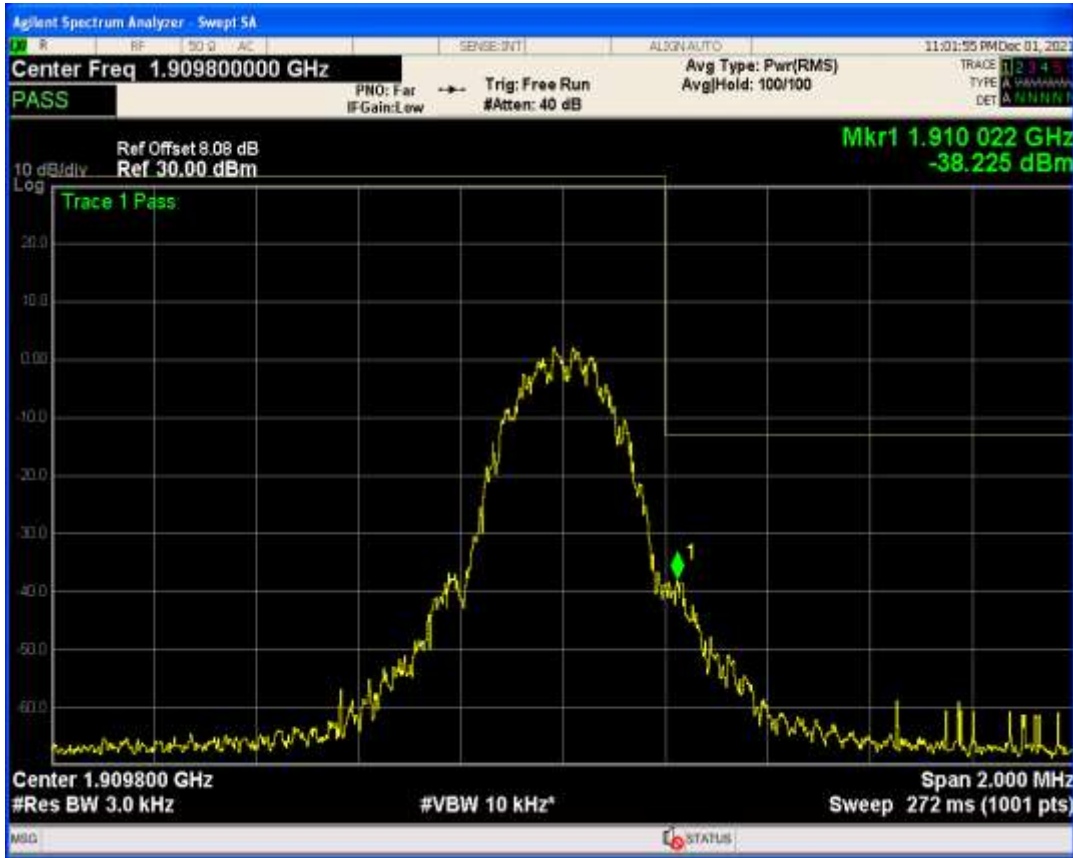
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-37.40	-13	PASS
EGPRS1900	810	1909.8	1910.02	-38.22	-13	PASS
EGPRS850	128	824.2	823.99	-36.84	-13	PASS
EGPRS850	251	848.8	849.00	-37.09	-13	PASS

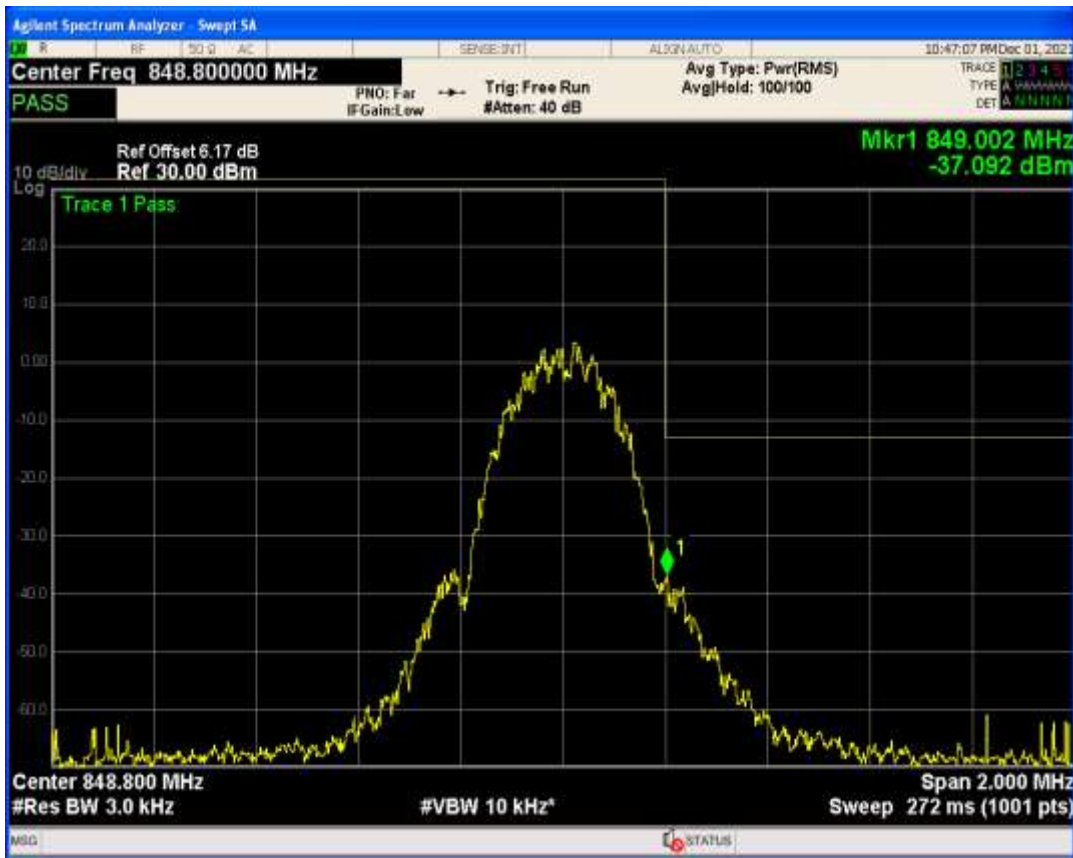
EGPRS1900 Channel=512



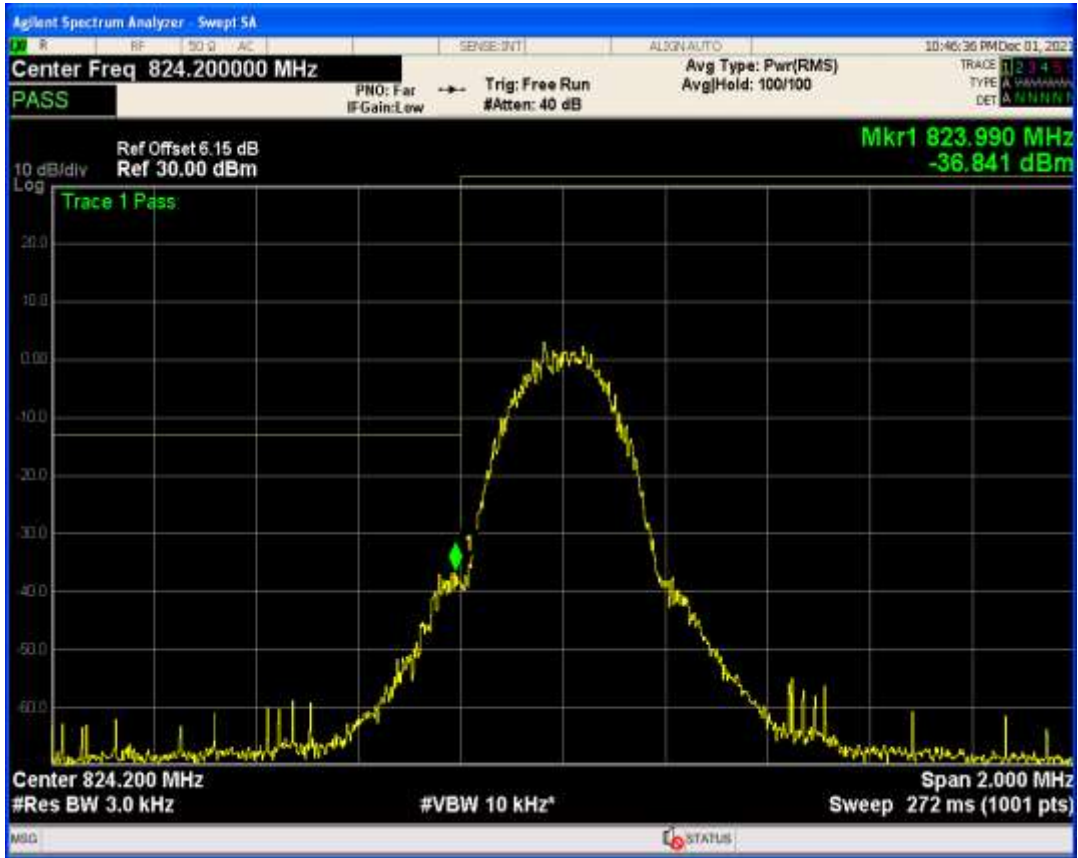
EGPRS1900 Channel=810



EGPRS850 Channel=251



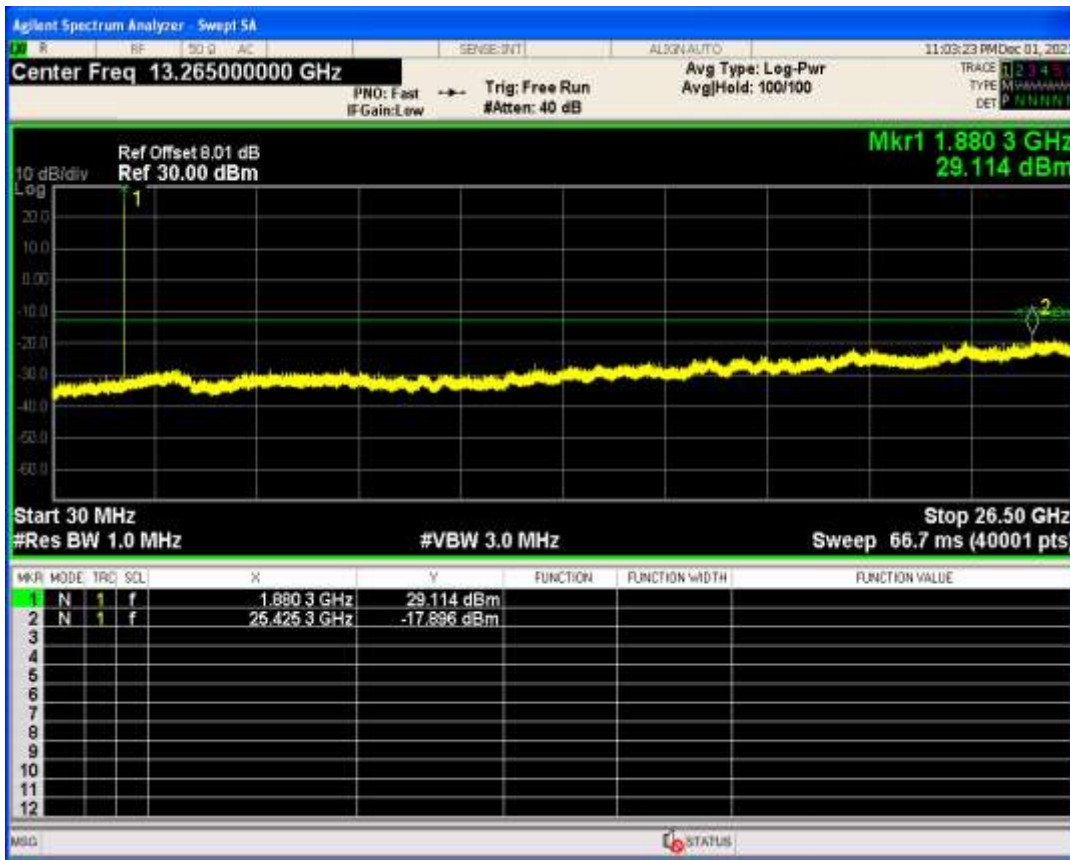
EGPRS850 Channel=128



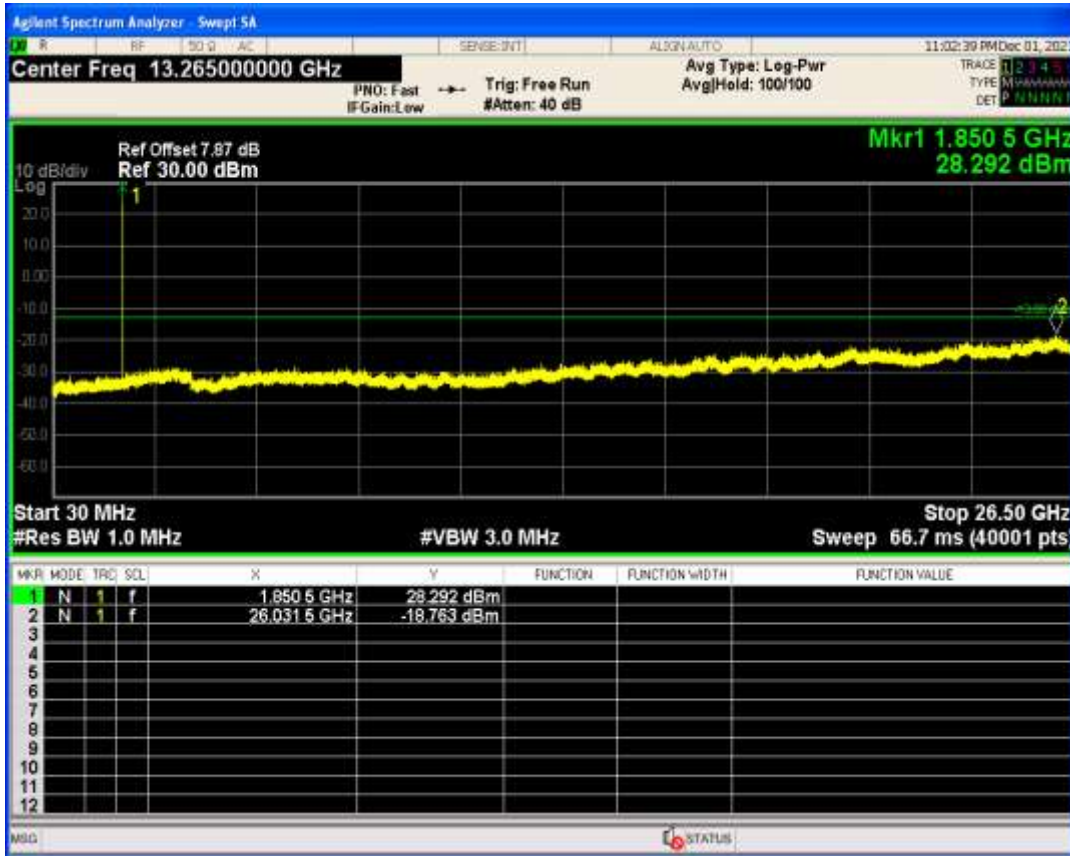
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26031.48	-18.76	-13	PASS
EGPRS1900	661	1880	25425.32	-17.89	-13	PASS
EGPRS1900	810	1909.8	25524.58	-18.40	-13	PASS
EGPRS850	128	824.2	25944.13	-19.55	-13	PASS
EGPRS850	189	836.4	25547.08	-19.76	-13	PASS
EGPRS850	251	848.8	26218.09	-20.47	-13	PASS

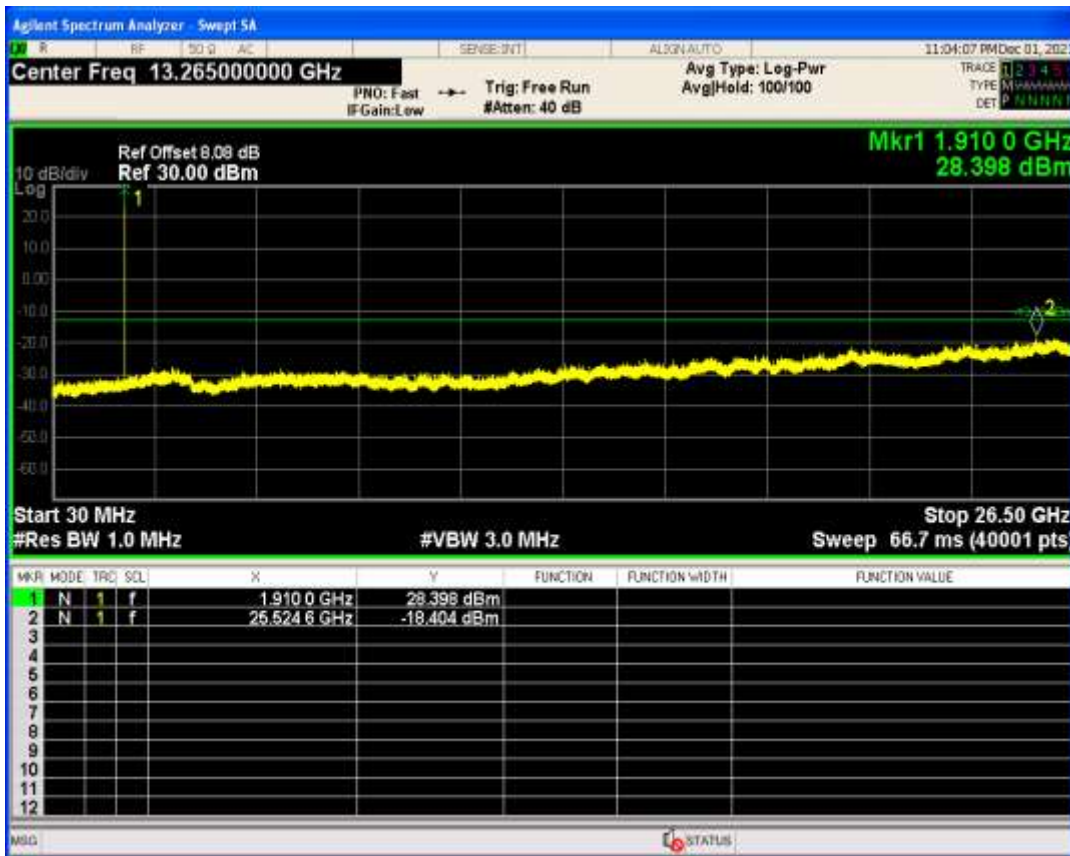
EGPRS1900 Channel=661



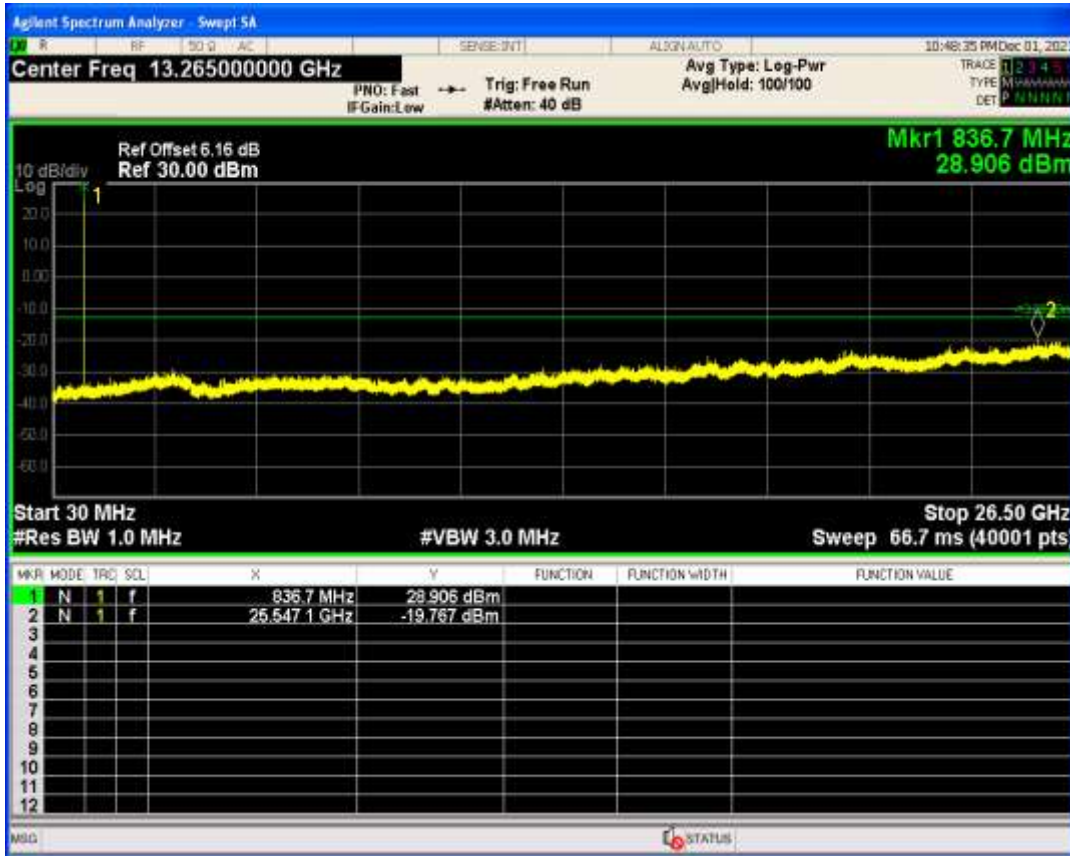
EGPRS1900 Channel=512



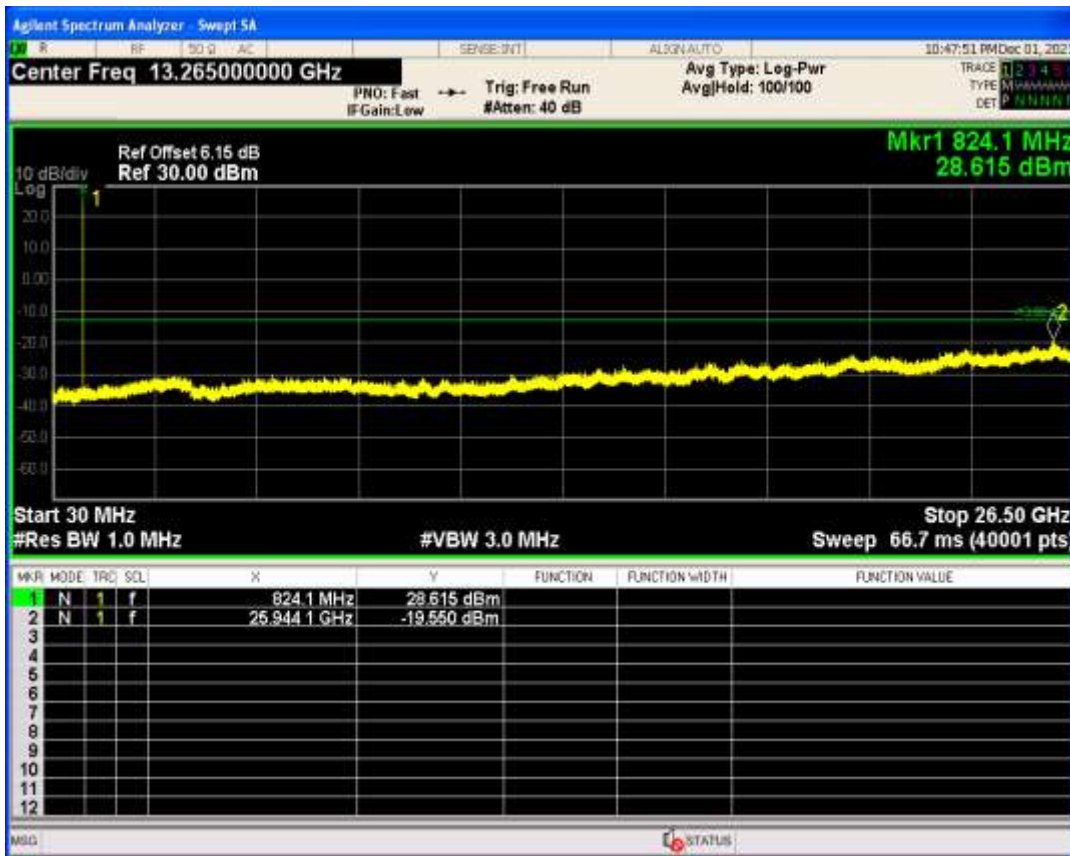
EGPRS1900 Channel=810



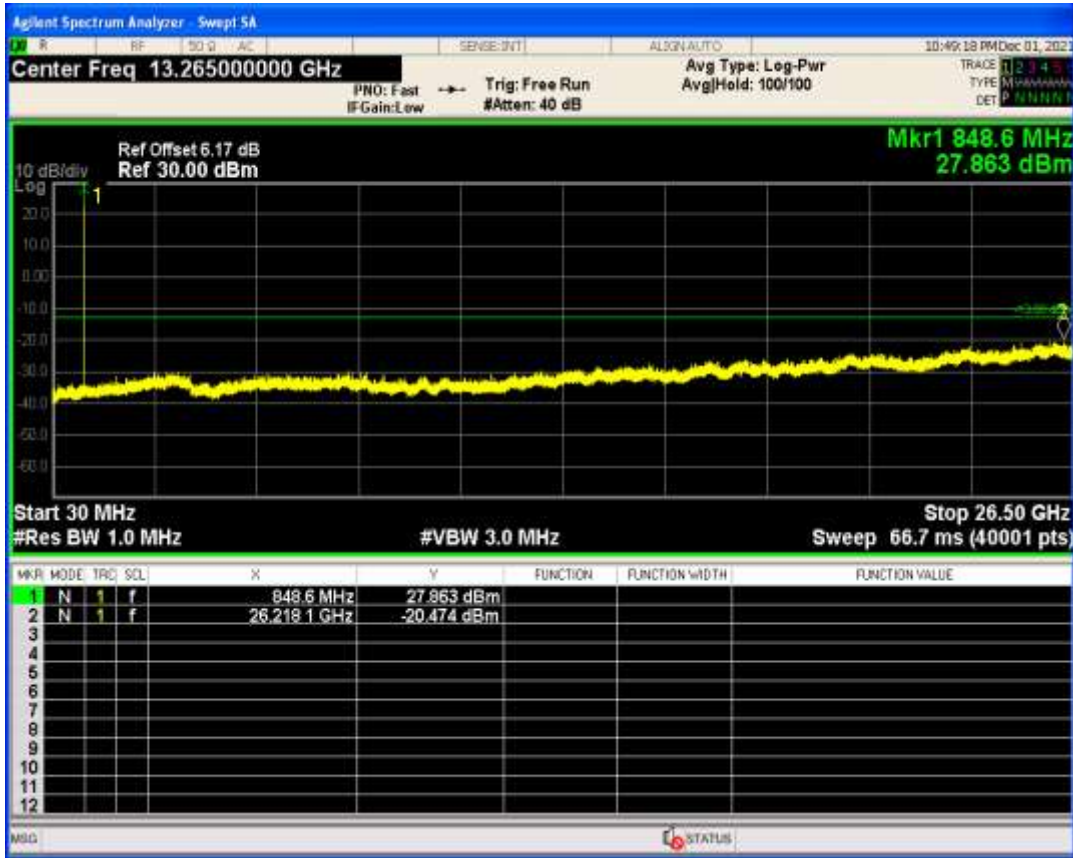
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251





**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	high Limit (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	30.30	37	PASS
GPRS1900 1 Slot	661	1880	30.23	37	PASS
GPRS1900 1 Slot	810	1909.8	30.00	37	PASS
GPRS1900 2 Slot	512	1850.2	28.10	37	PASS
GPRS1900 2 Slot	661	1880	27.90	37	PASS
GPRS1900 2 Slot	810	1909.8	27.61	37	PASS
GPRS1900 3 Slot	512	1850.2	26.51	37	PASS
GPRS1900 3 Slot	661	1880	26.31	37	PASS
GPRS1900 3 Slot	810	1909.8	26.00	37	PASS
GPRS1900 4 Slot	512	1850.2	24.50	37	PASS
GPRS1900 4 Slot	661	1880	24.27	37	PASS
GPRS1900 4 Slot	810	1909.8	23.98	37	PASS
GPRS850 1 Slot	128	824.2	33.20	37	PASS
GPRS850 1 Slot	189	836.4	33.41	37	PASS
GPRS850 1 Slot	251	848.8	33.21	37	PASS
GPRS850 2 Slot	128	824.2	31.26	37	PASS
GPRS850 2 Slot	189	836.4	31.33	37	PASS
GPRS850 2 Slot	251	848.8	31.17	37	PASS
GPRS850 3 Slot	128	824.2	29.28	37	PASS
GPRS850 3 Slot	189	836.4	29.35	37	PASS
GPRS850 3 Slot	251	848.8	29.18	37	PASS
GPRS850 4 Slot	128	824.2	27.16	37	PASS
GPRS850 4 Slot	189	836.4	27.21	37	PASS
GPRS850 4 Slot	251	848.8	27.11	37	PASS

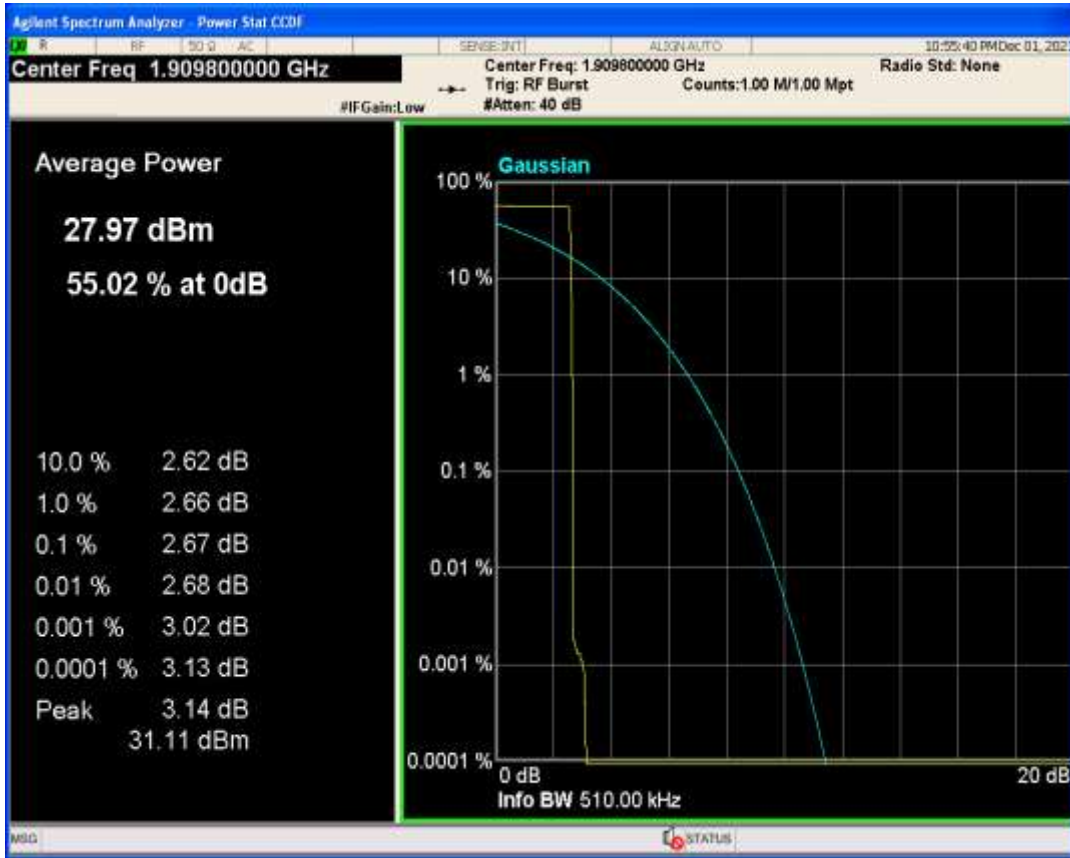
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.688788207	13.00	PASS
GPRS1900	661	1880	2.686666667	13.00	PASS
GPRS1900	810	1909.8	2.668733475	13.00	PASS
GPRS850	128	824.2	2.695362793	13.00	PASS
GPRS850	189	836.4	2.697852811	13.00	PASS
GPRS850	251	848.8	2.679076048	13.00	PASS

GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS1900 Channel=661



GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



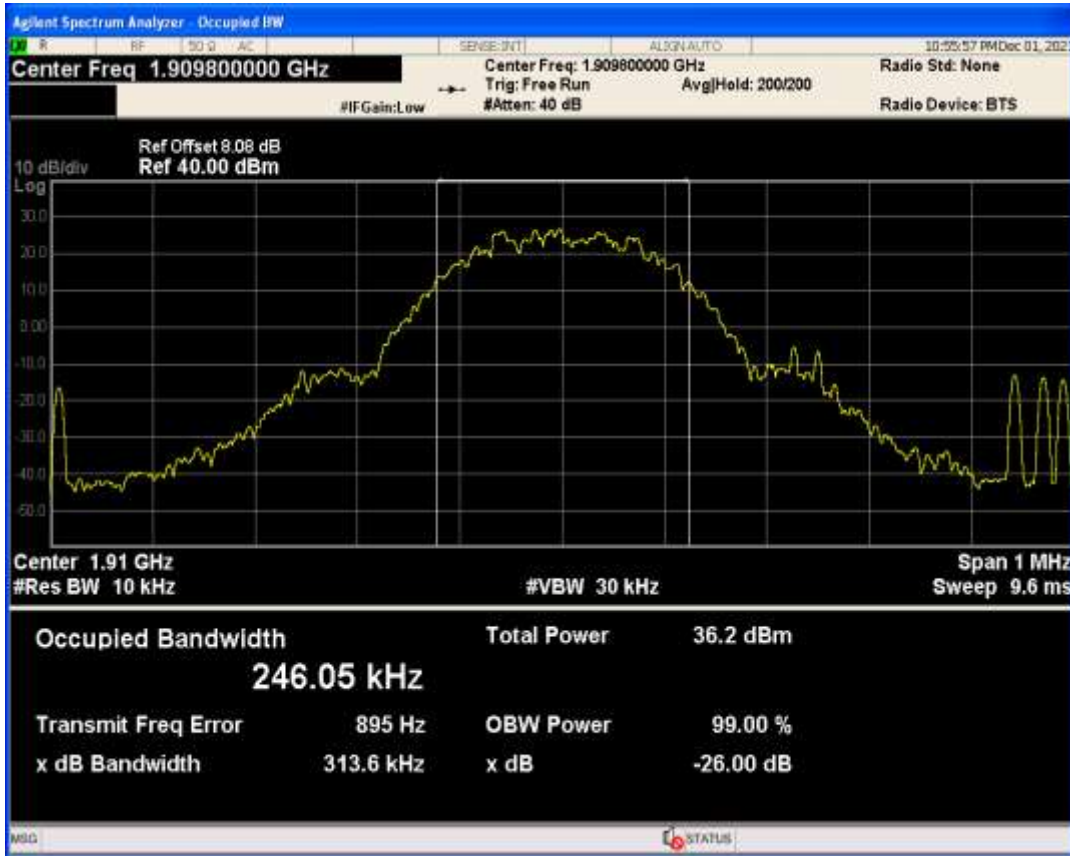
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	241.546	305.336	PASS
GPRS1900	661	1880	239.951	312.436	PASS
GPRS1900	810	1909.8	246.048	313.570	PASS
GPRS850	128	824.2	244.188	319.926	PASS
GPRS850	189	836.4	243.477	317.592	PASS
GPRS850	251	848.8	248.731	310.976	PASS

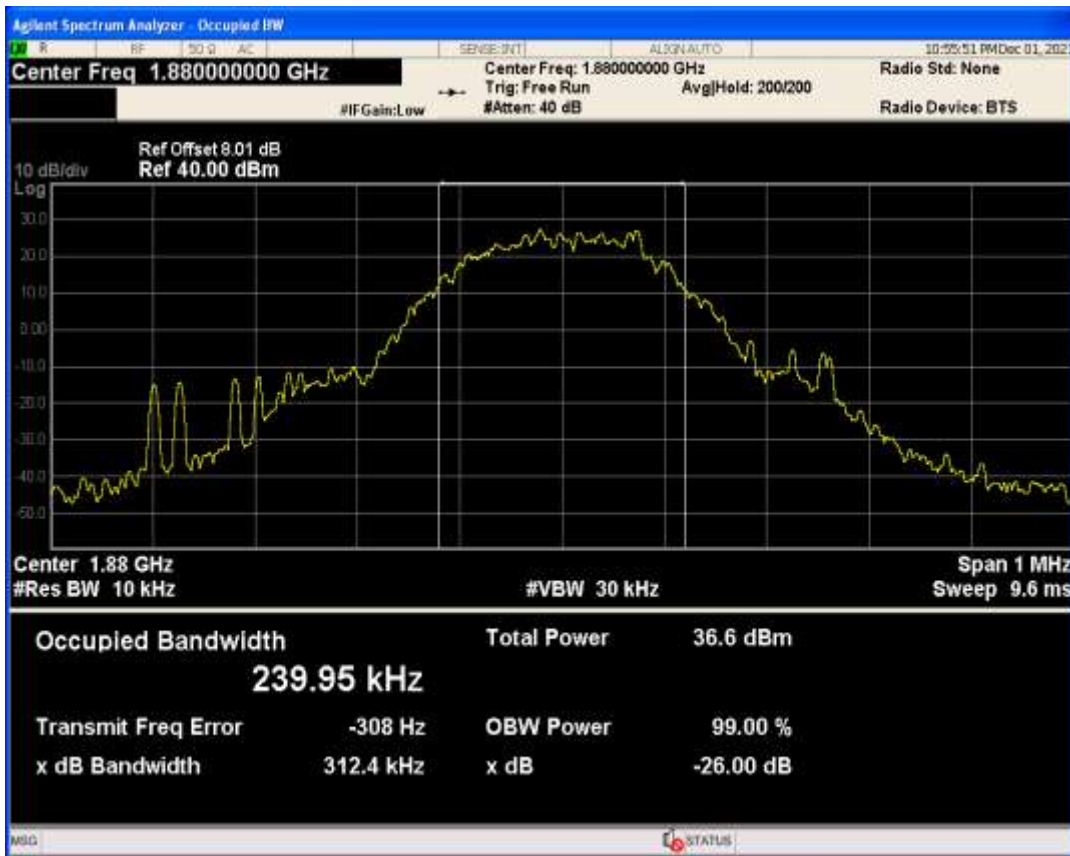
GPRS1900 Channel=512



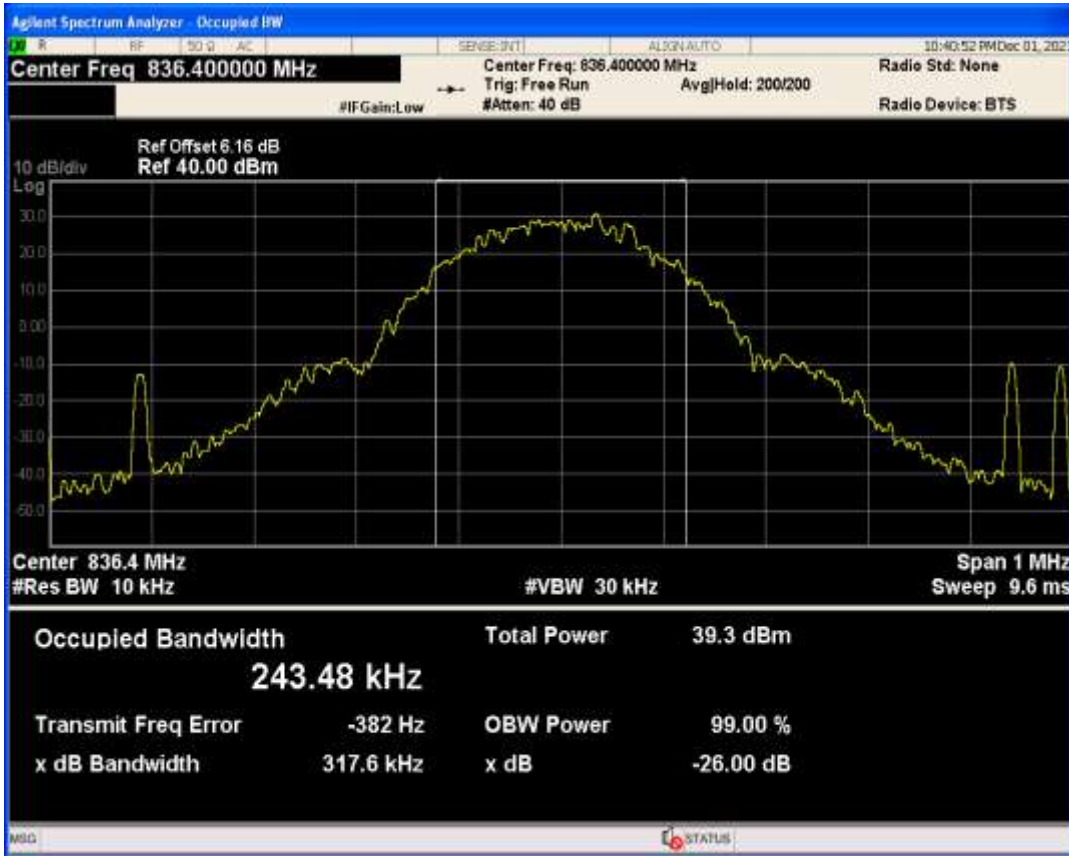
GPRS1900 Channel=810



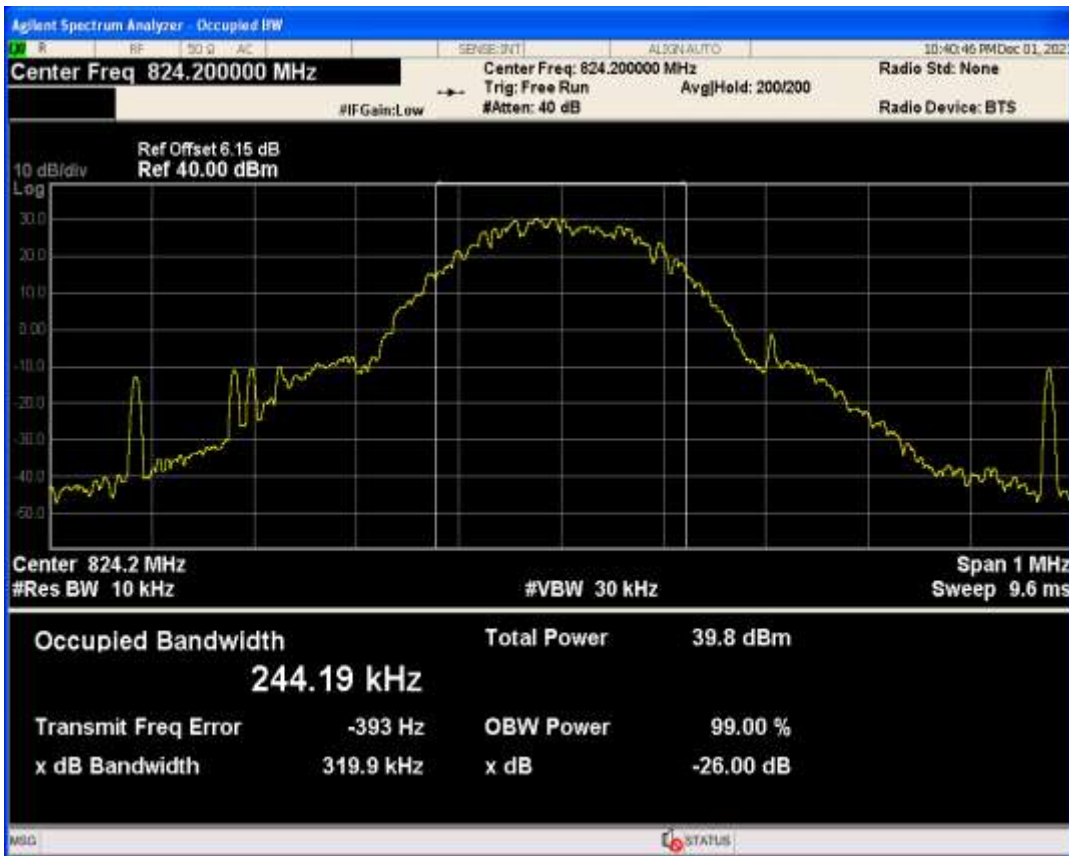
GPRS1900 Channel=661



GPRS850 Channel=189

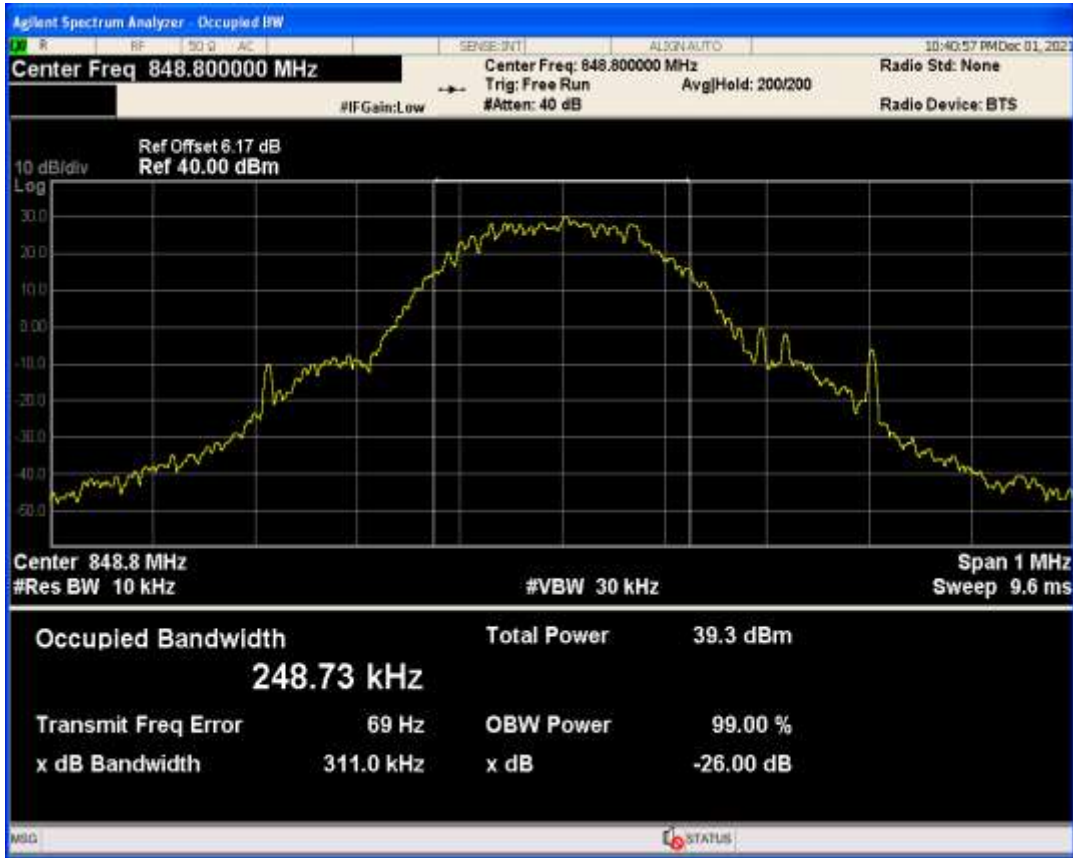


GPRS850 Channel=128



GPRS850 Channel=251

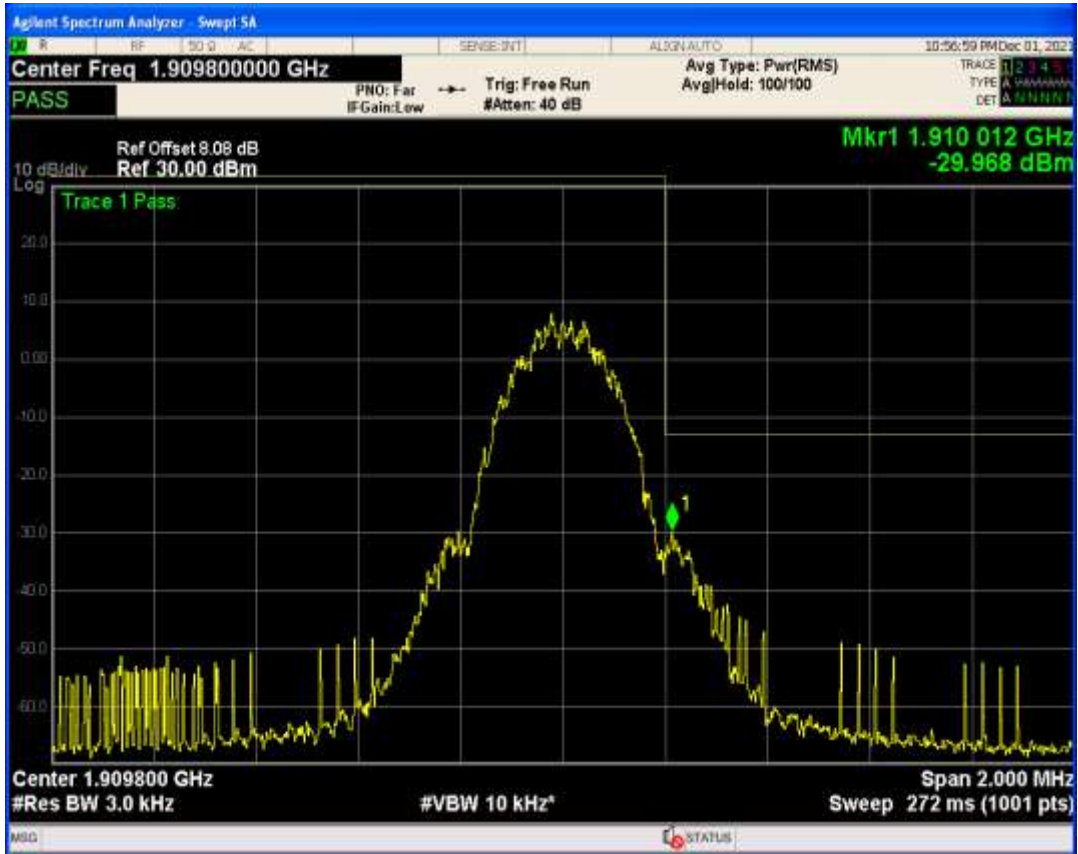




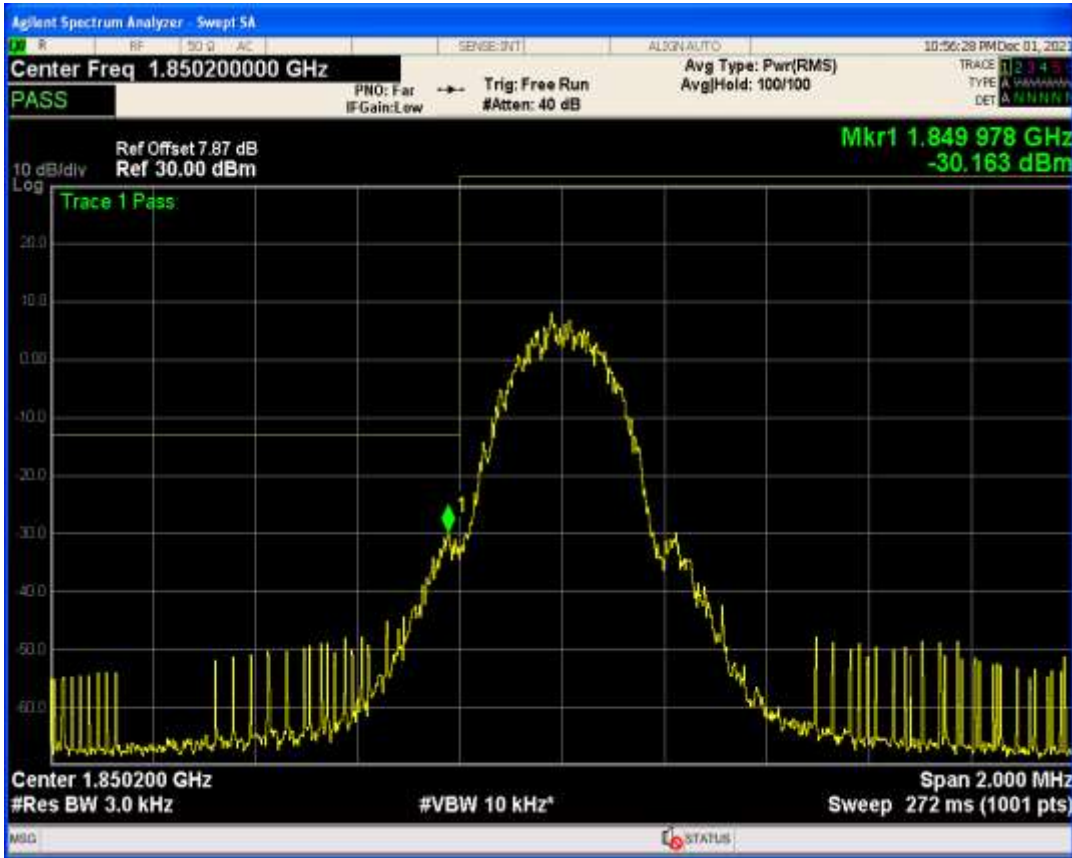
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.16	-13	PASS
GPRS1900	810	1909.8	1910.01	-29.96	-13	PASS
GPRS850	128	824.2	823.98	-27.56	-13	PASS
GPRS850	251	848.8	849.02	-26.67	-13	PASS

GPRS1900 Channel=810



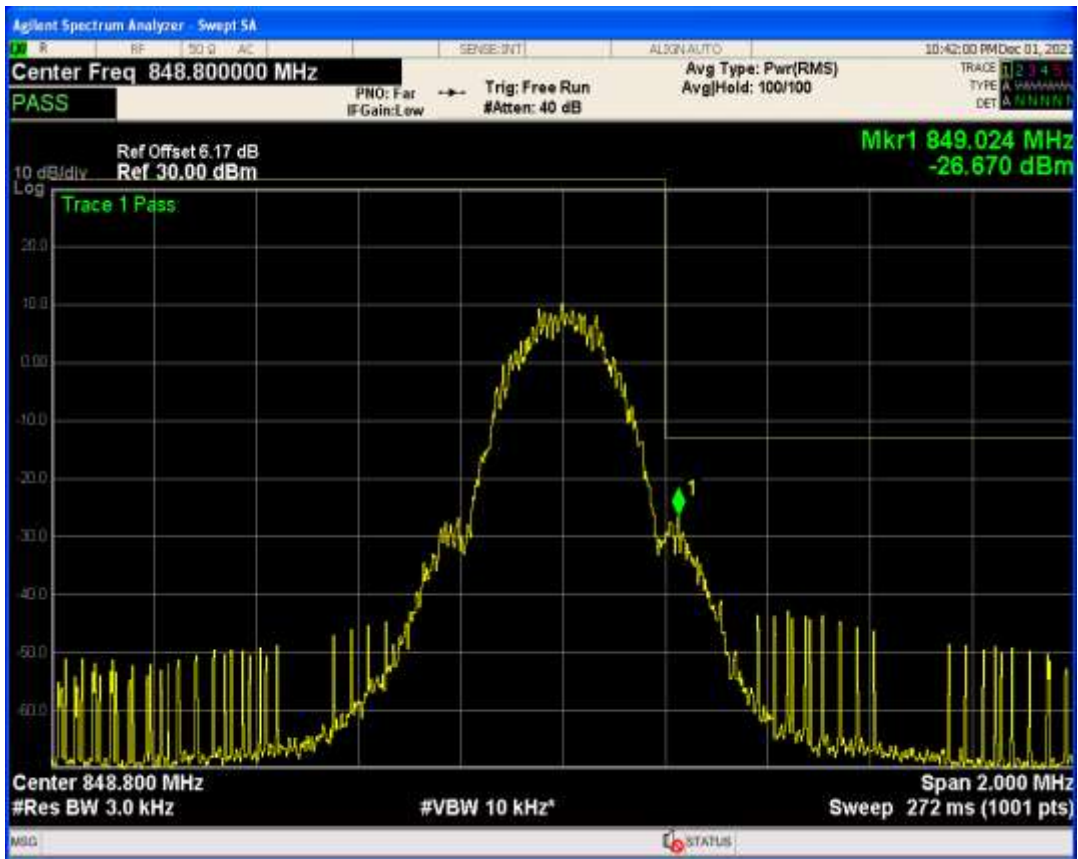
GPRS1900 Channel=512



GPRS850 Channel=128



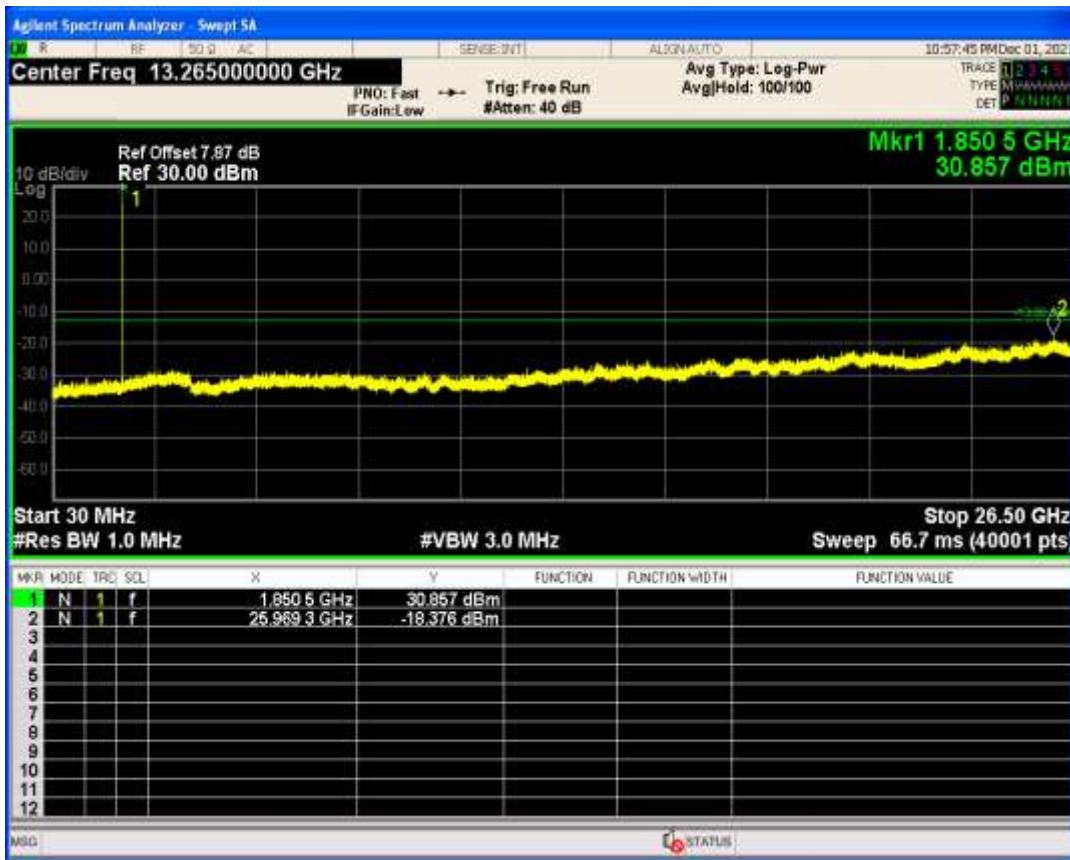
GPRS850 Channel=251



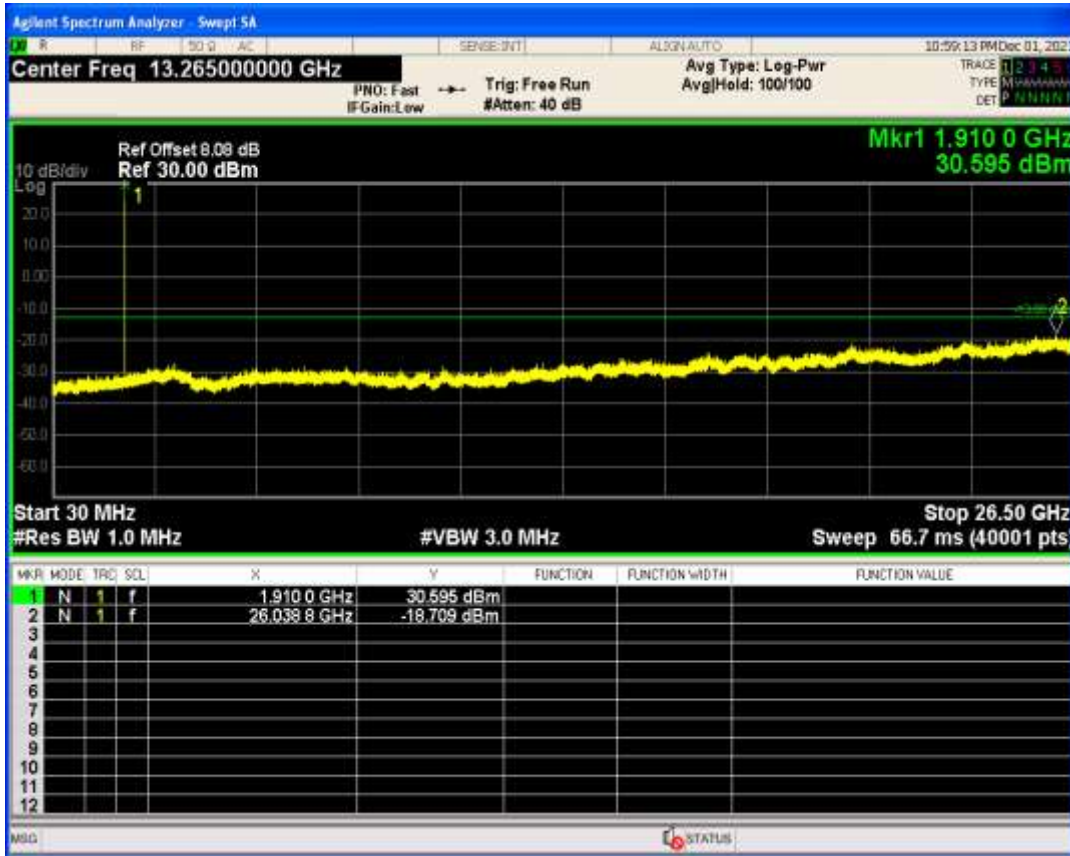
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25969.28	-18.37	-13	PASS
GPRS1900	661	1880	25868.03	-18.18	-13	PASS
GPRS1900	810	1909.8	26038.76	-18.70	-13	PASS
GPRS850	128	824.2	25578.84	-20.36	-13	PASS
GPRS850	189	836.4	26044.72	-19.88	-13	PASS
GPRS850	251	848.8	26091.70	-20.61	-13	PASS

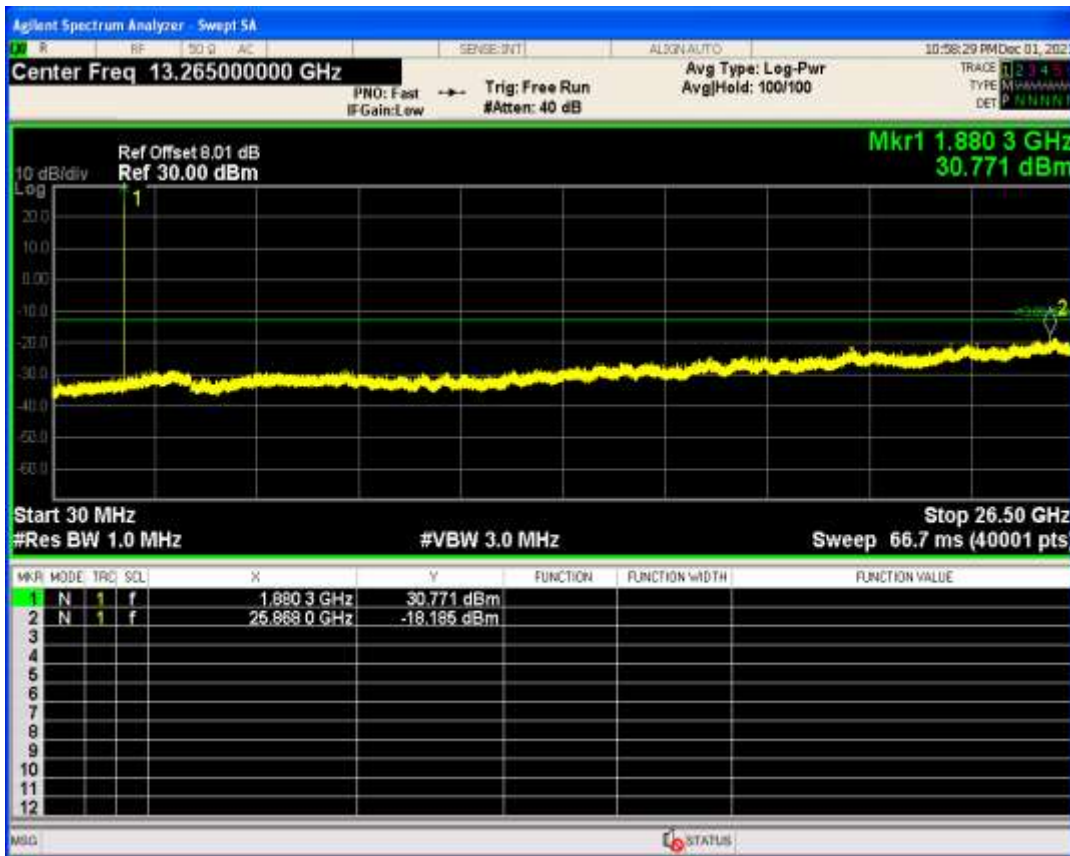
GPRS1900 Channel=512



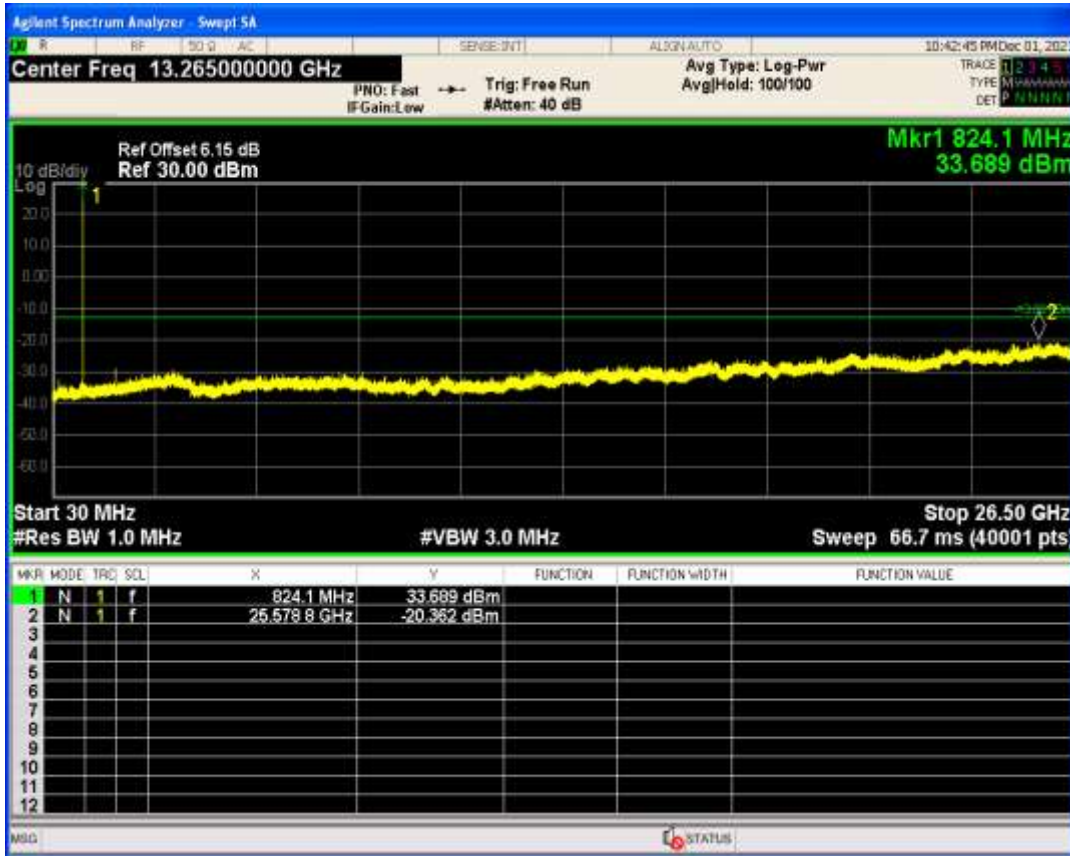
GPRS1900 Channel=810



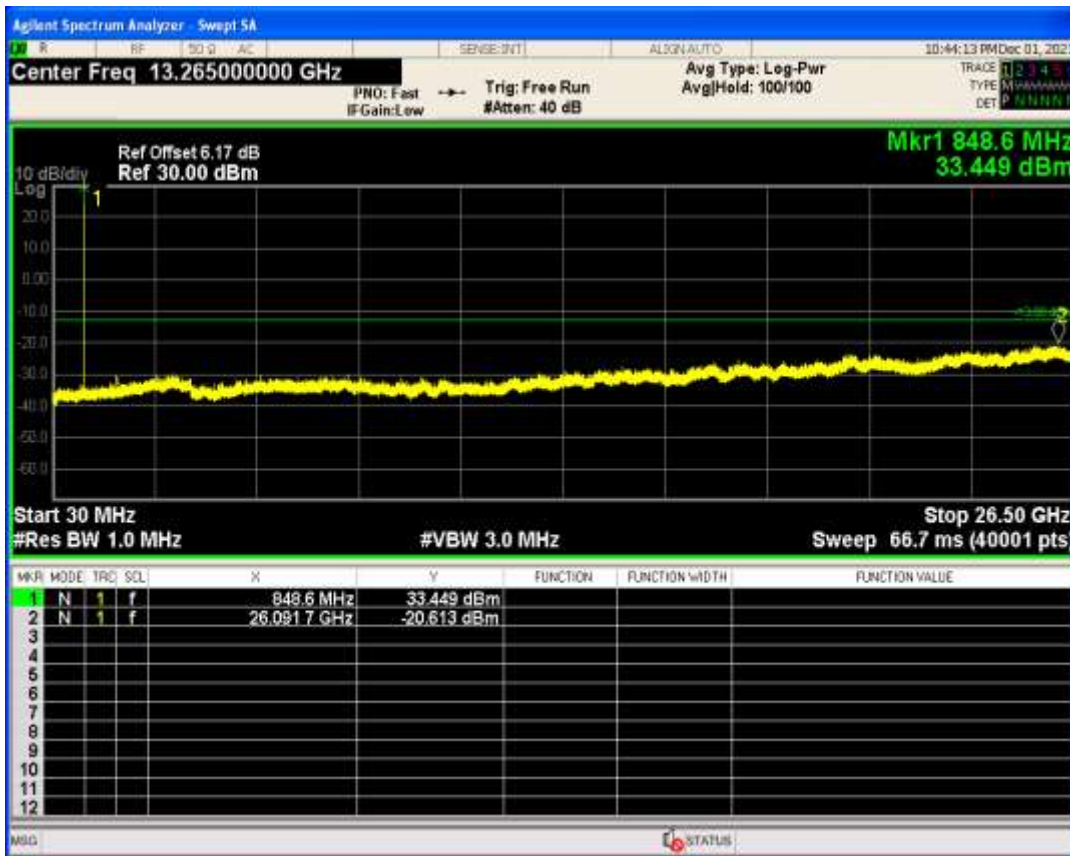
GPRS1900 Channel=661



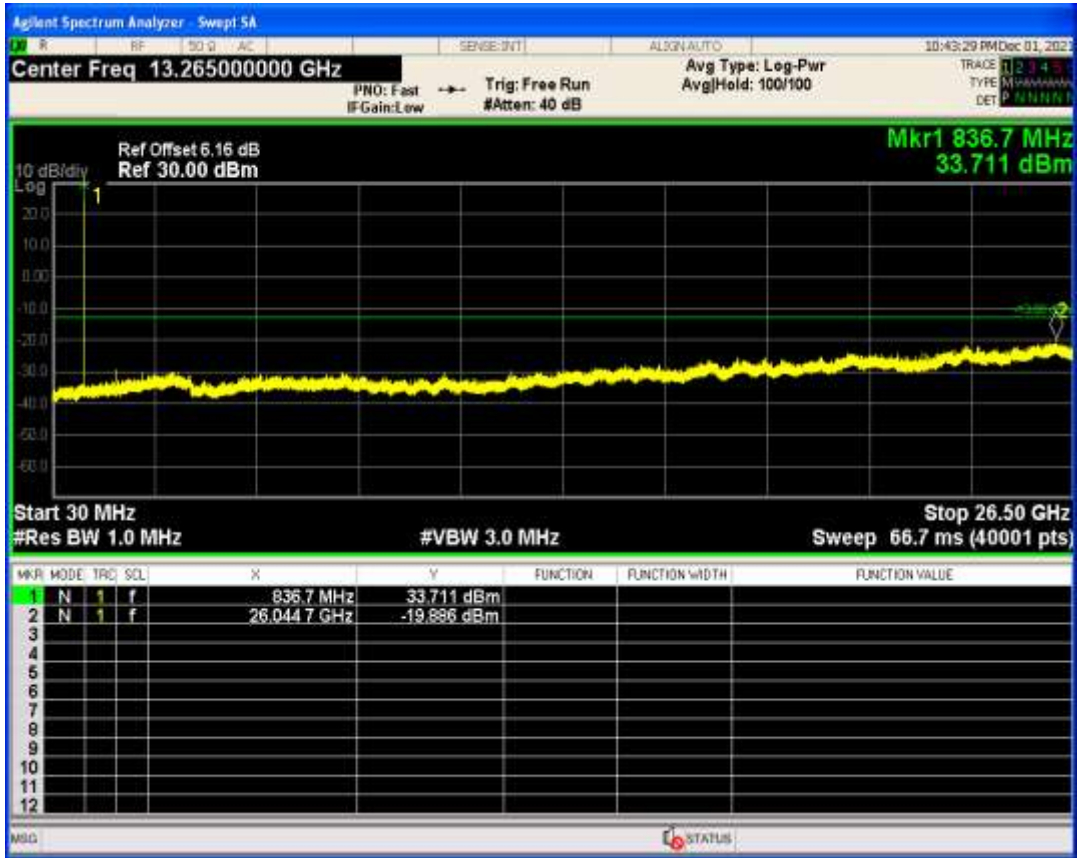
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189





**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	30.28	PASS
GSM1900	661	1880	30.19	PASS
GSM1900	810	1909.8	29.95	PASS
GSM850	128	824.2	33.17	PASS
GSM850	189	836.4	33.41	PASS
GSM850	251	848.8	33.18	PASS

**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	2.65	13	PASS
GSM1900	810	1909.8	2.65	13	PASS
GSM850	128	824.2	2.64	13	PASS
GSM850	189	836.4	2.66	13	PASS
GSM850	251	848.8	2.64	13	PASS

GSM1900 Channel=512



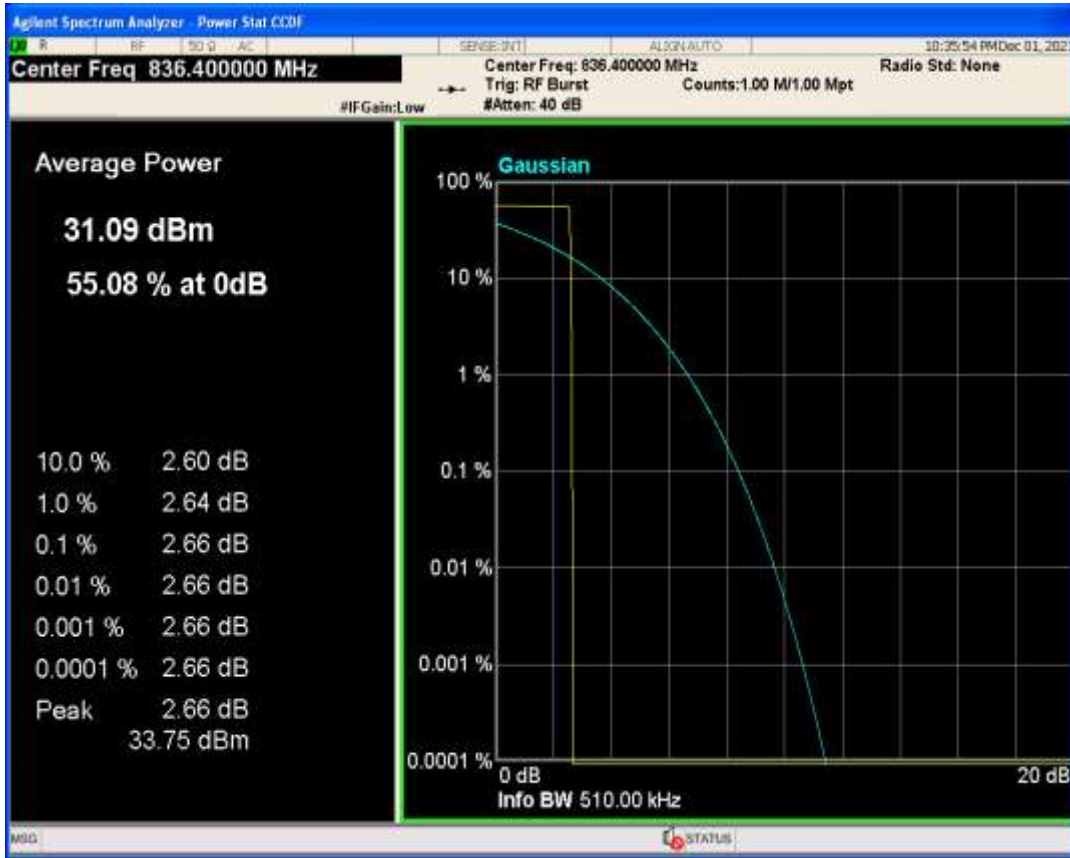
GSM1900 Channel=810



GSM1900 Channel=661



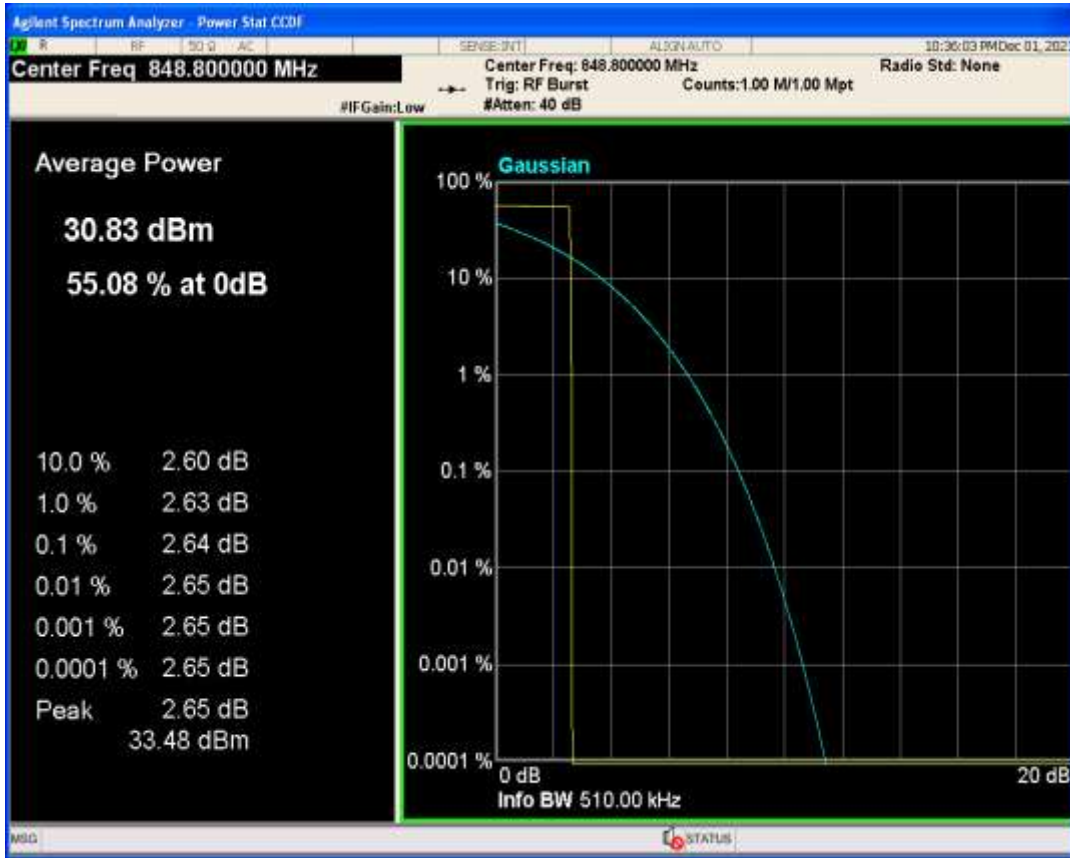
GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251



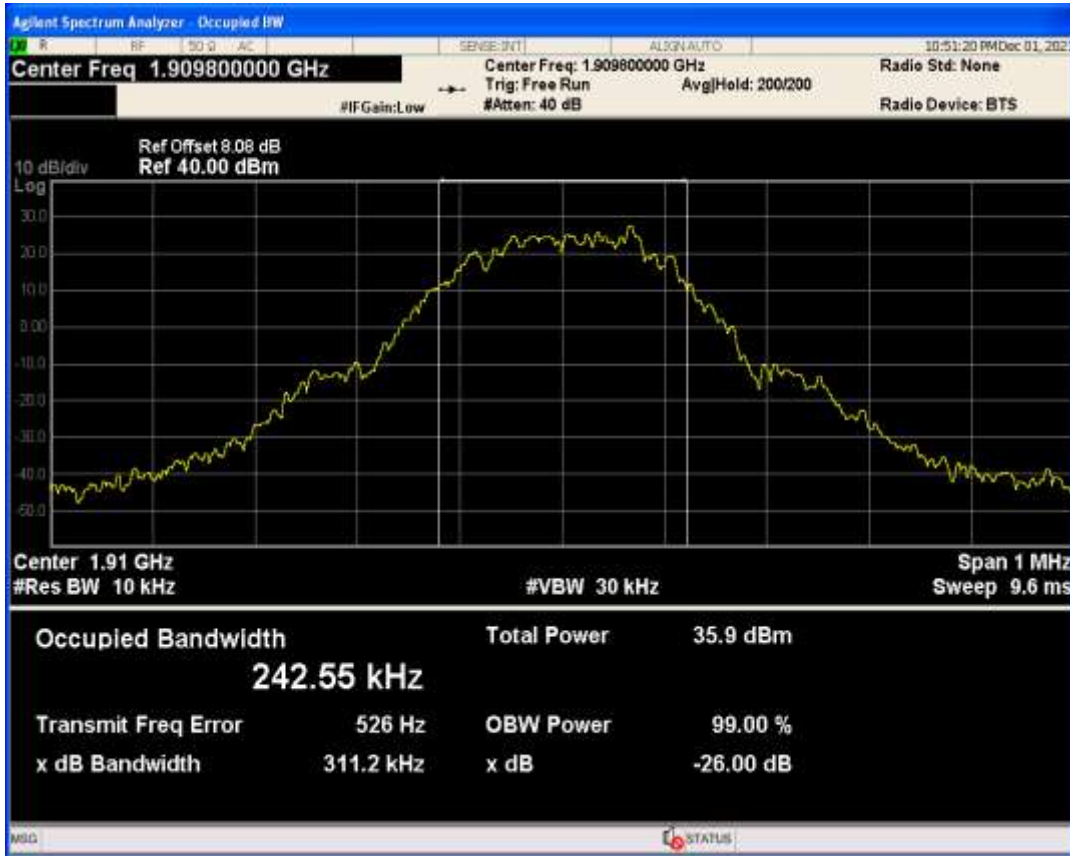
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	238.386	313.405	PASS
GSM1900	661	1880	242.425	310.471	PASS
GSM1900	810	1909.8	242.554	311.188	PASS
GSM850	128	824.2	242.283	305.246	PASS
GSM850	189	836.4	235.931	303.709	PASS
GSM850	251	848.8	236.912	297.707	PASS

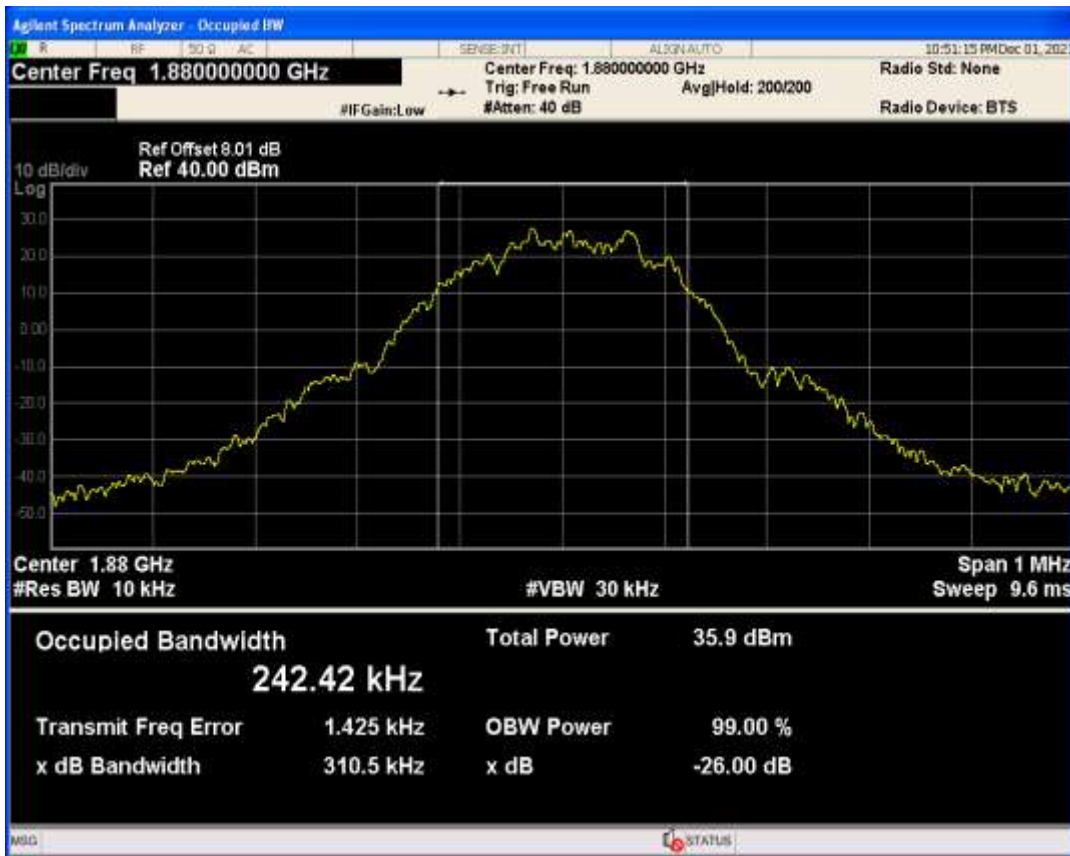
GSM1900 Channel=512



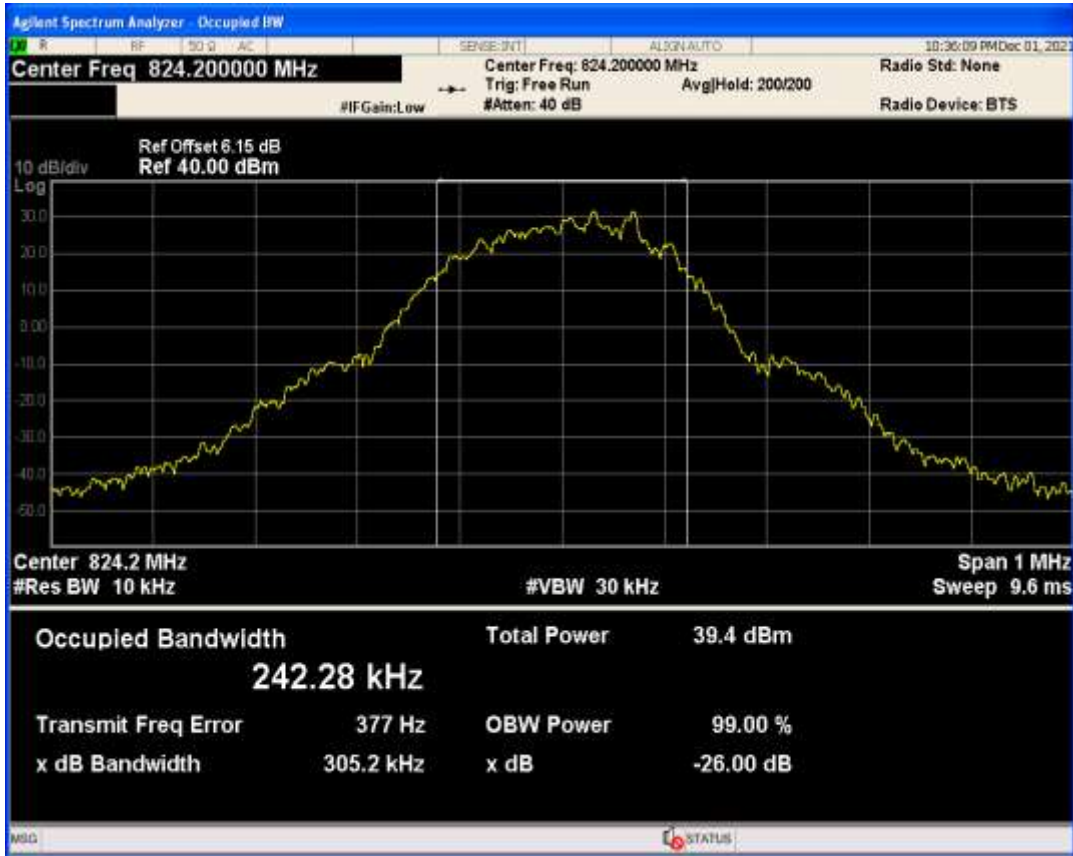
GSM1900 Channel=810



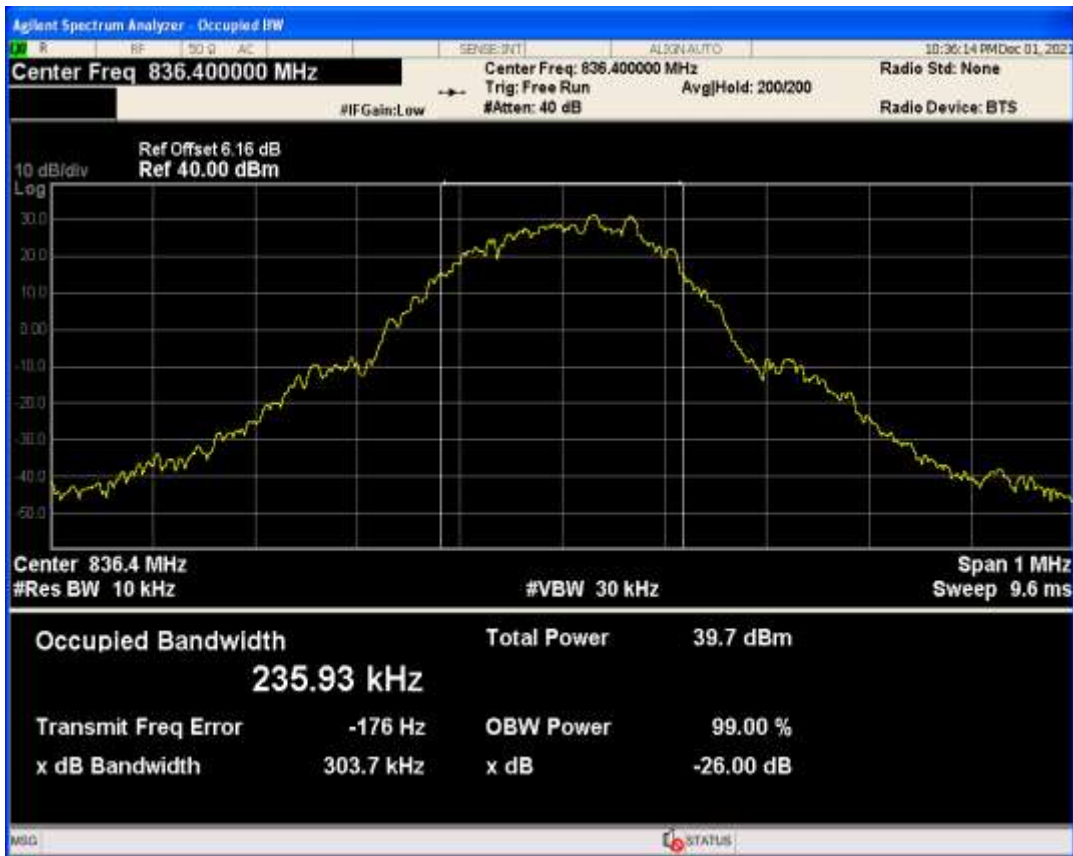
GSM1900 Channel=661



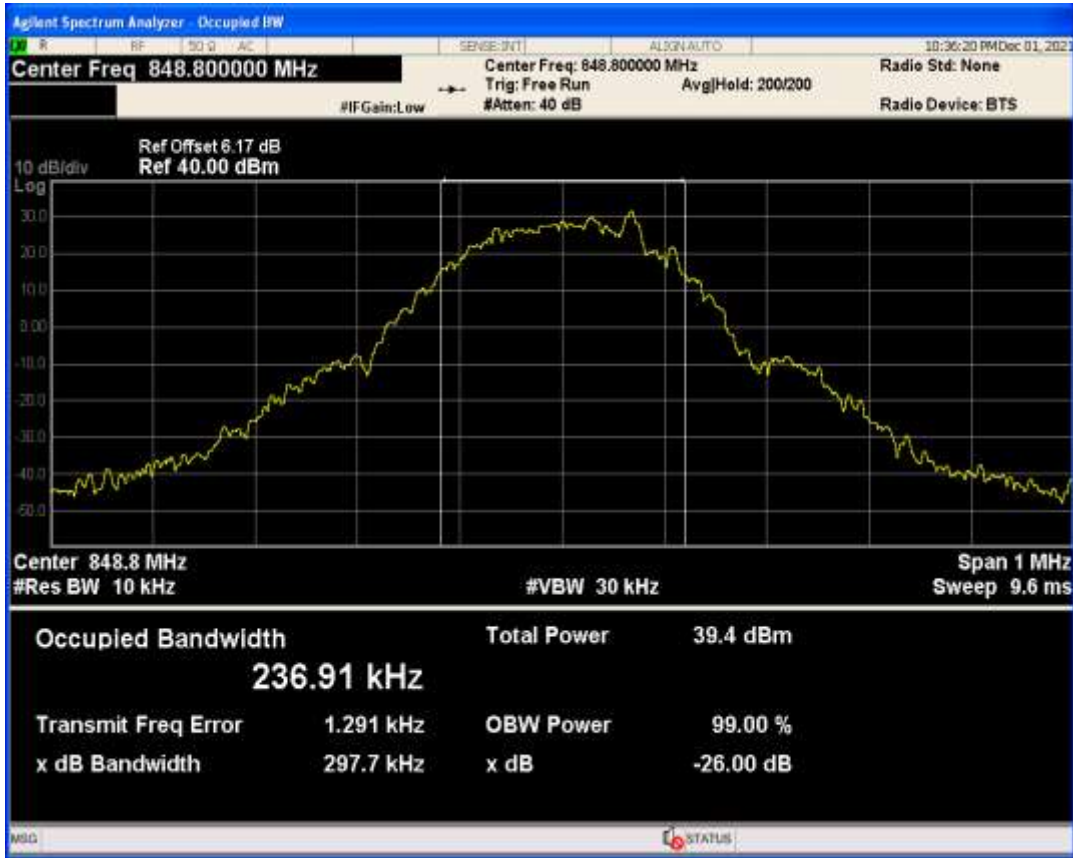
GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

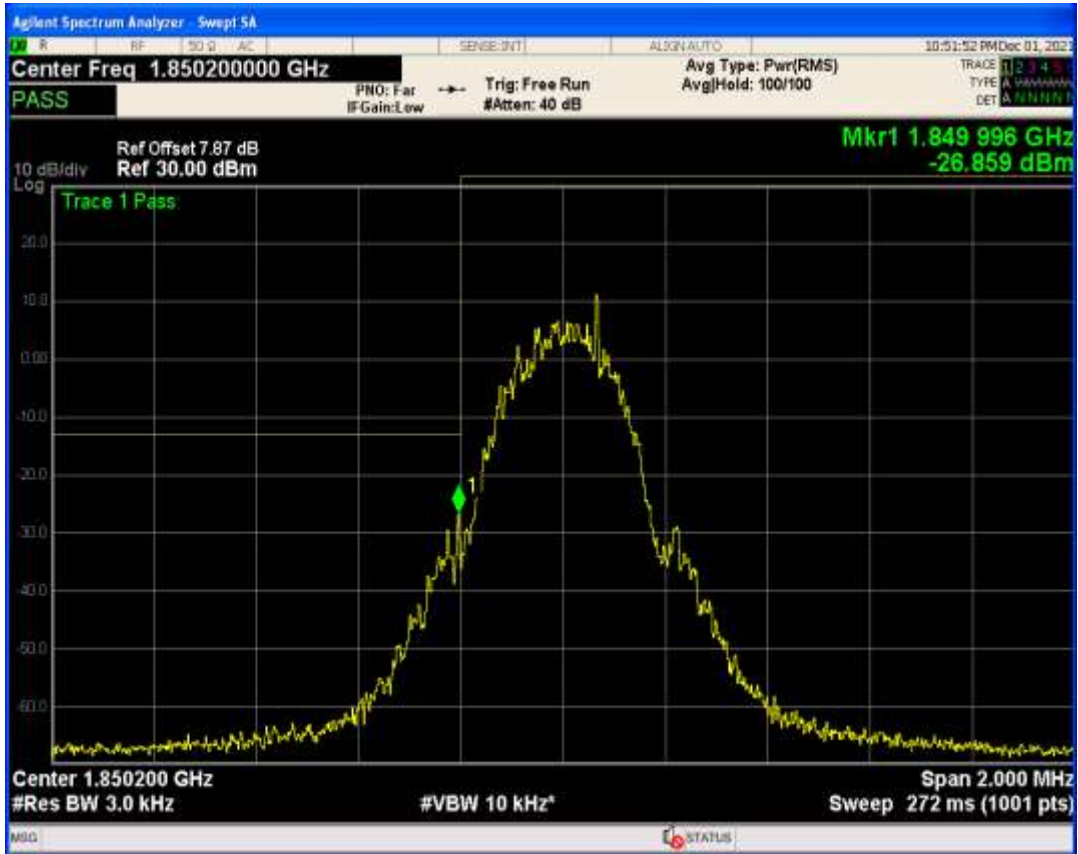




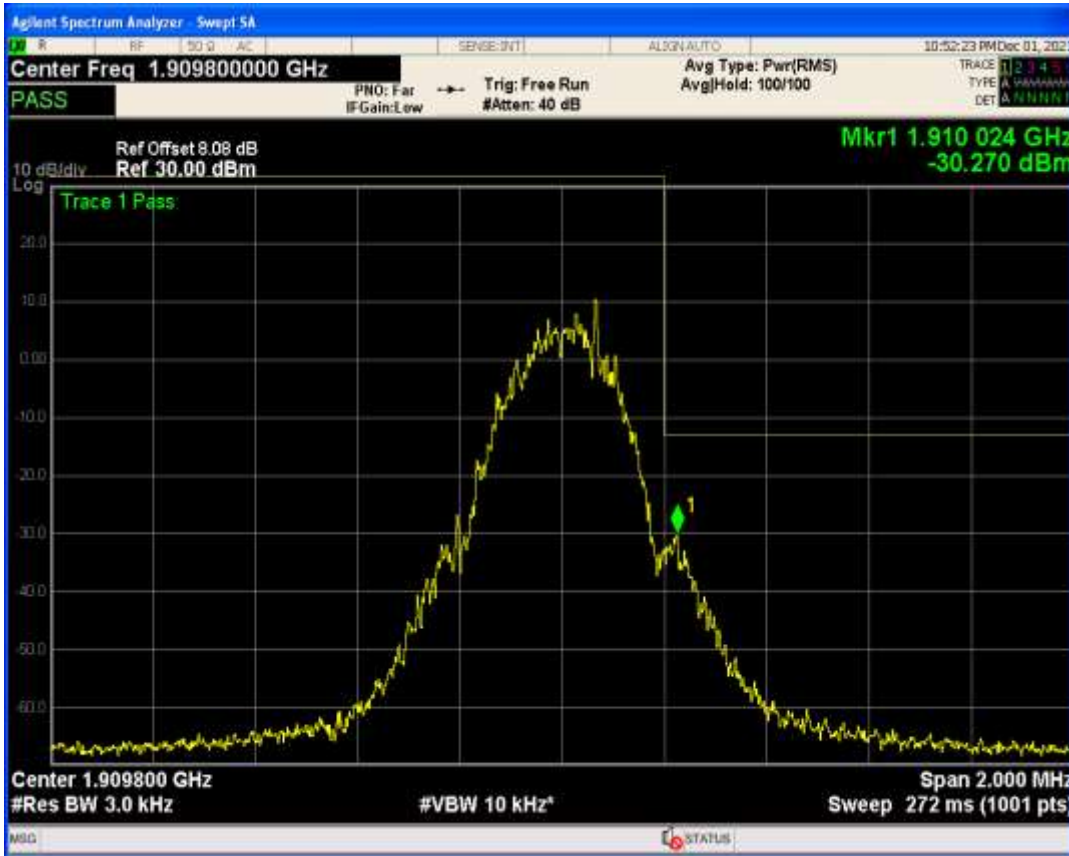
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-26.85	-13	PASS
GSM1900	810	1909.8	1910.02	-30.26	-13	PASS
GSM850	128	824.2	824.00	-25.81	-13	PASS
GSM850	251	848.8	849.02	-24.40	-13	PASS

GSM1900 Channel=512



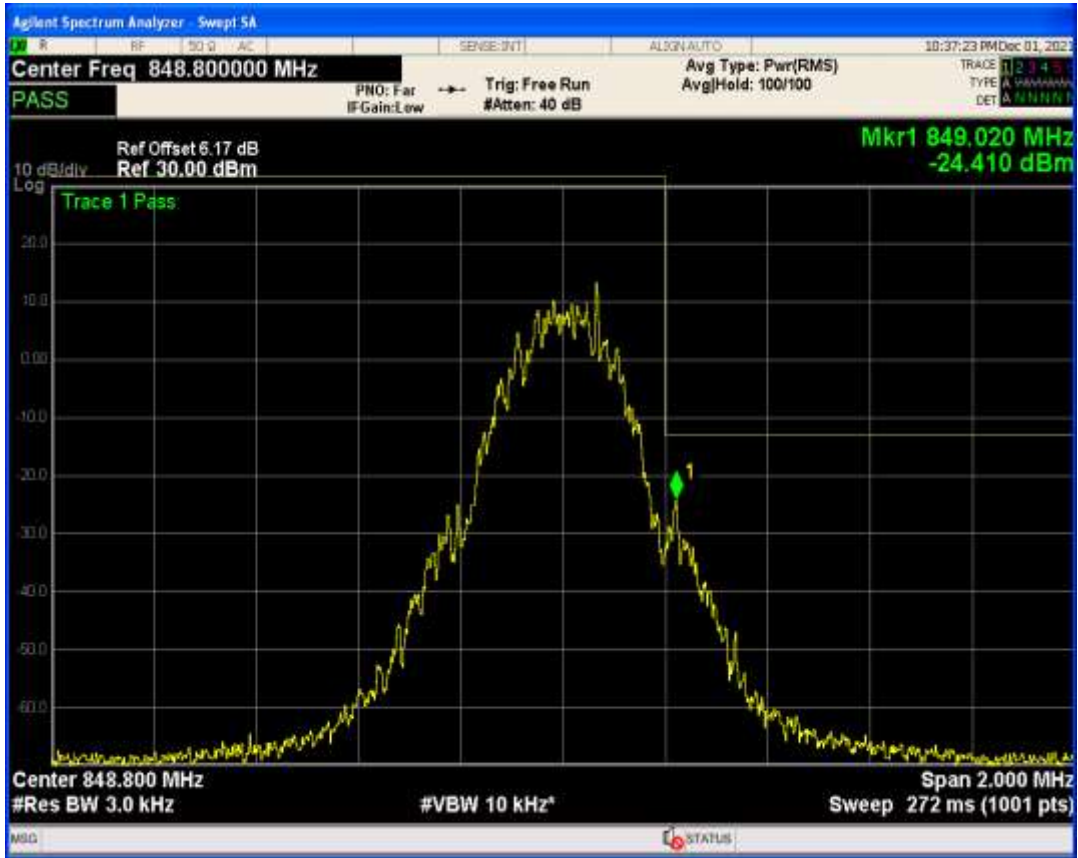
GSM1900 Channel=810



GSM850 Channel=128



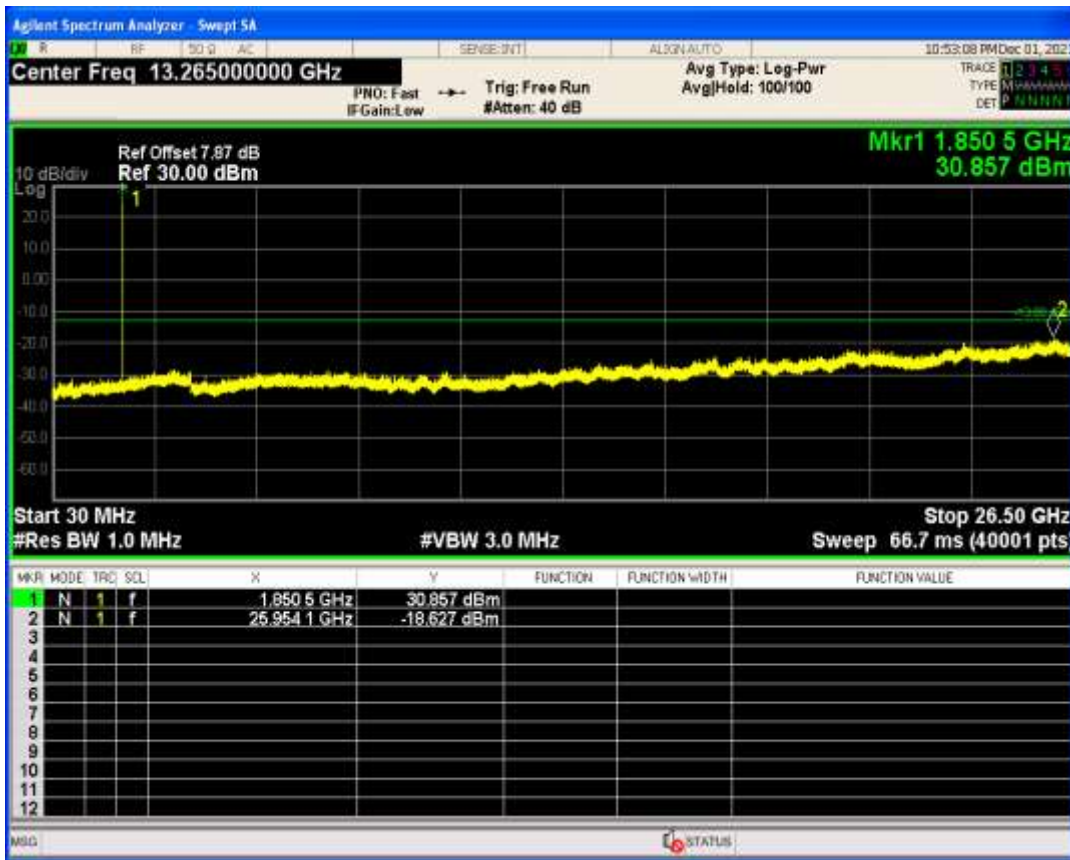
GSM850 Channel=251



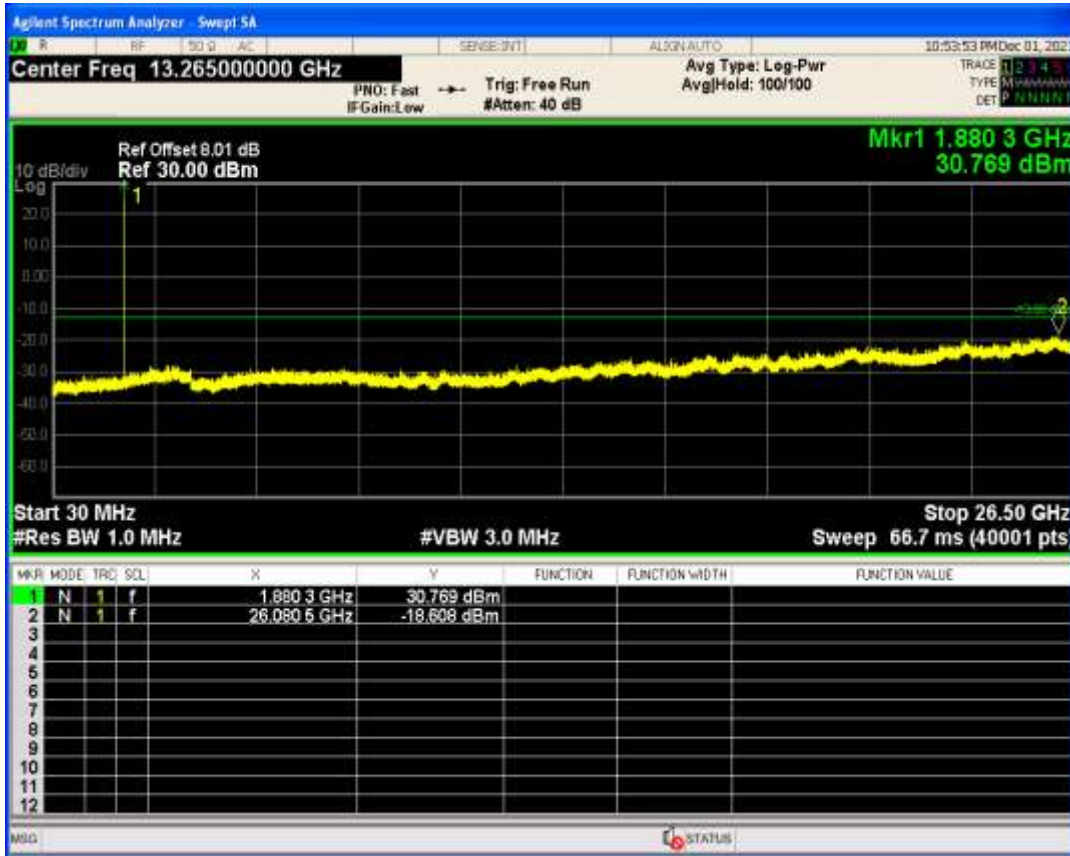
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25954.06	-18.62	-13	PASS
GSM1900	661	1880	26080.45	-18.60	-13	PASS
GSM1900	810	1909.8	25335.32	-18.89	-13	PASS
GSM850	128	824.2	26087.07	-19.85	-13	PASS
GSM850	189	836.4	25776.71	-20.88	-13	PASS
GSM850	251	848.8	26247.87	-20.33	-13	PASS

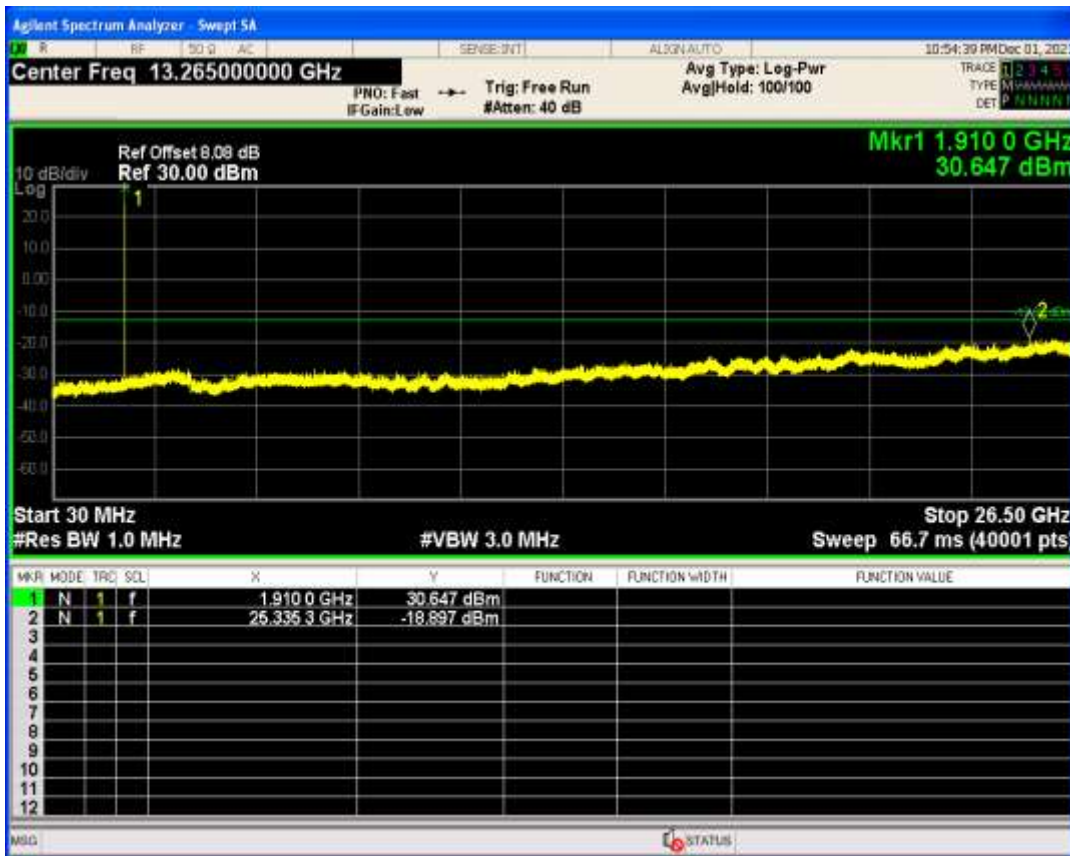
GSM1900 Channel=512



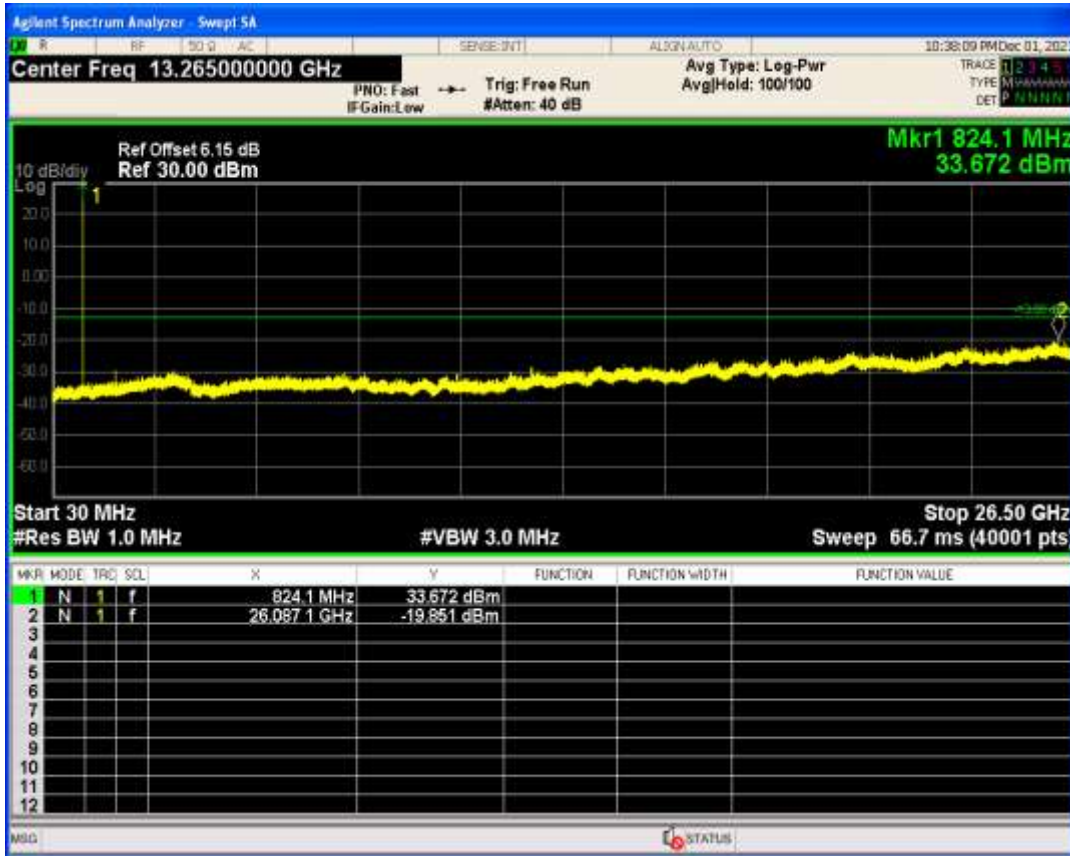
GSM1900 Channel=661



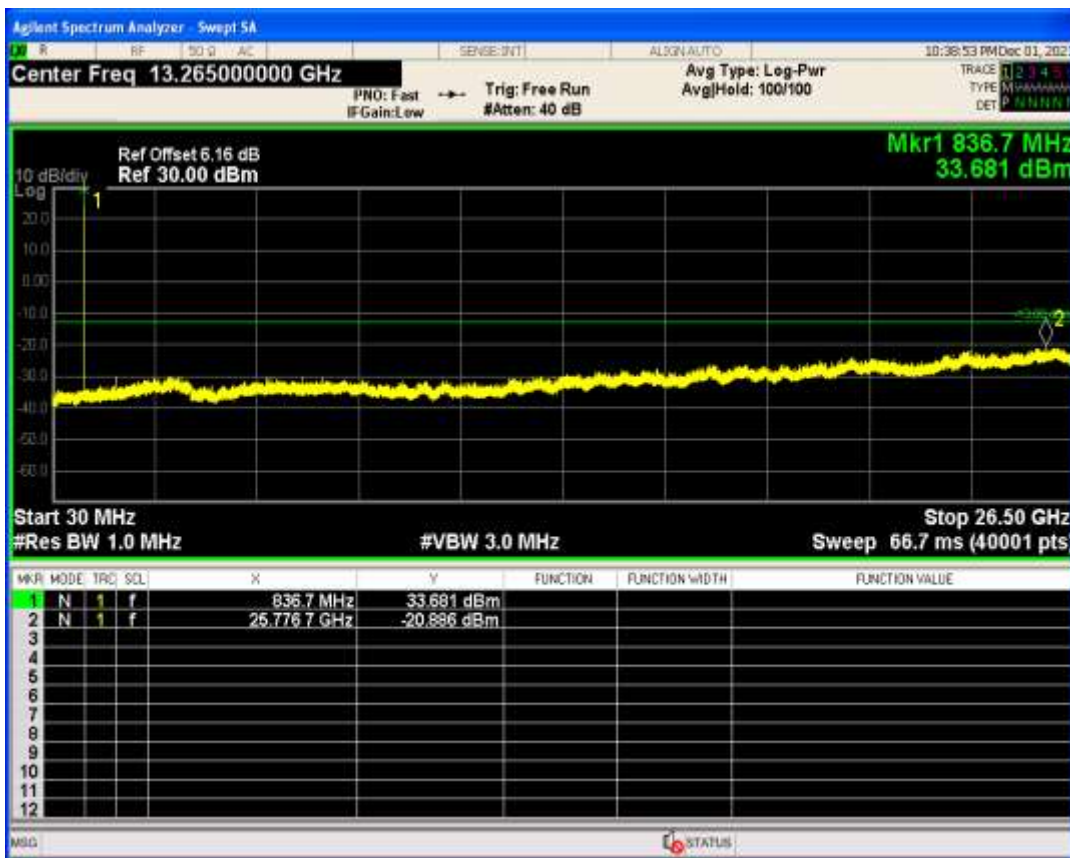
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

