

**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)
EGPRS1900 1 Slot	512	1850.2	25.05
EGPRS1900 1 Slot	661	1880	25.96
EGPRS1900 1 Slot	810	1909.8	26.52
EGPRS1900 2 Slot	512	1850.2	24.23
EGPRS1900 2 Slot	661	1880	25.21
EGPRS1900 2 Slot	810	1909.8	25.74
EGPRS1900 3 Slot	512	1850.2	22.36
EGPRS1900 3 Slot	661	1880	22.85
EGPRS1900 3 Slot	810	1909.8	23.93
EGPRS1900 4 Slot	512	1850.2	21.15
EGPRS1900 4 Slot	661	1880	22.08
EGPRS1900 4 Slot	810	1909.8	22.85
EGPRS850 1 Slot	128	824.2	24.88
EGPRS850 1 Slot	189	836.4	24.72
EGPRS850 1 Slot	251	848.8	24.52
EGPRS850 2 Slot	128	824.2	24.22
EGPRS850 2 Slot	189	836.4	24.06
EGPRS850 2 Slot	251	848.8	23.64
EGPRS850 3 Slot	128	824.2	22.32
EGPRS850 3 Slot	189	836.4	22.23
EGPRS850 3 Slot	251	848.8	21.82
EGPRS850 4 Slot	128	824.2	20.92
EGPRS850 4 Slot	189	836.4	20.67
EGPRS850 4 Slot	251	848.8	20.77

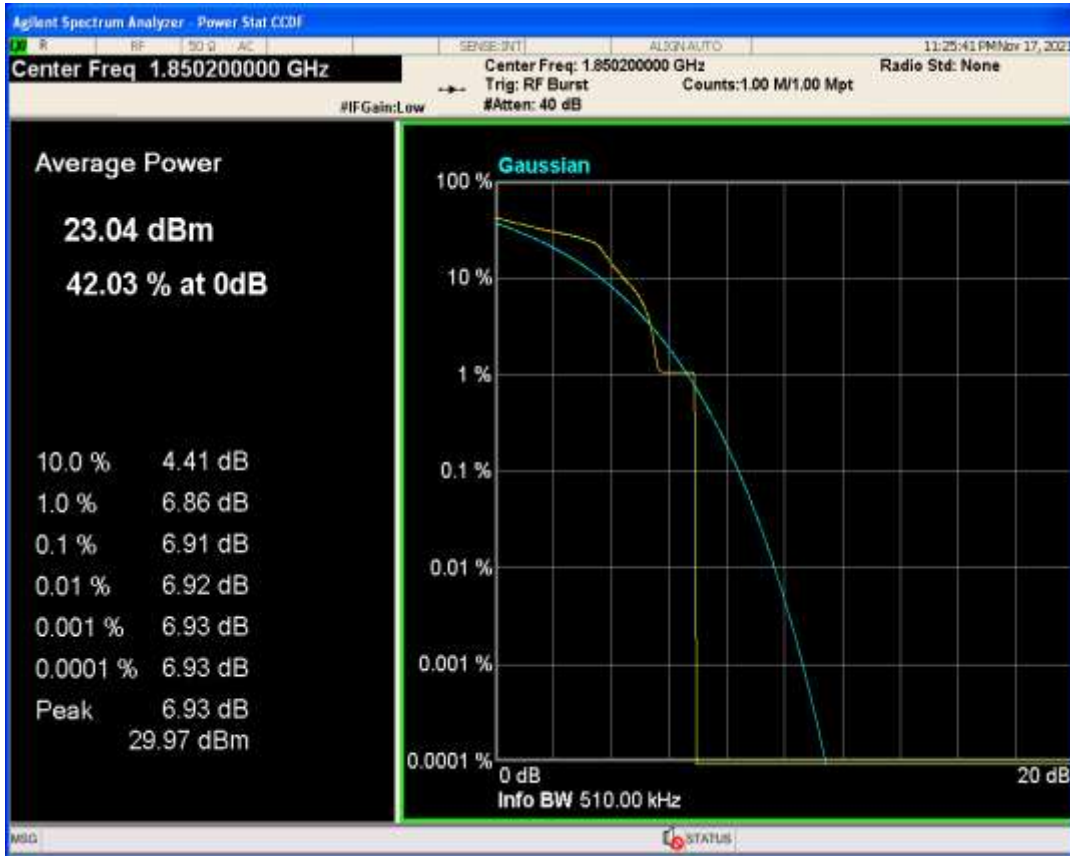
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.910611552	13.00	PASS
EGPRS1900	661	1880	5.755988665	13.00	PASS
EGPRS1900	810	1909.8	5.526096774	13.00	PASS
EGPRS850	128	824.2	9.295085973	13.00	PASS
EGPRS850	189	836.4	9.137004705	13.00	PASS
EGPRS850	251	848.8	9.362019928	13.00	PASS

EGPRS1900 Channel=661



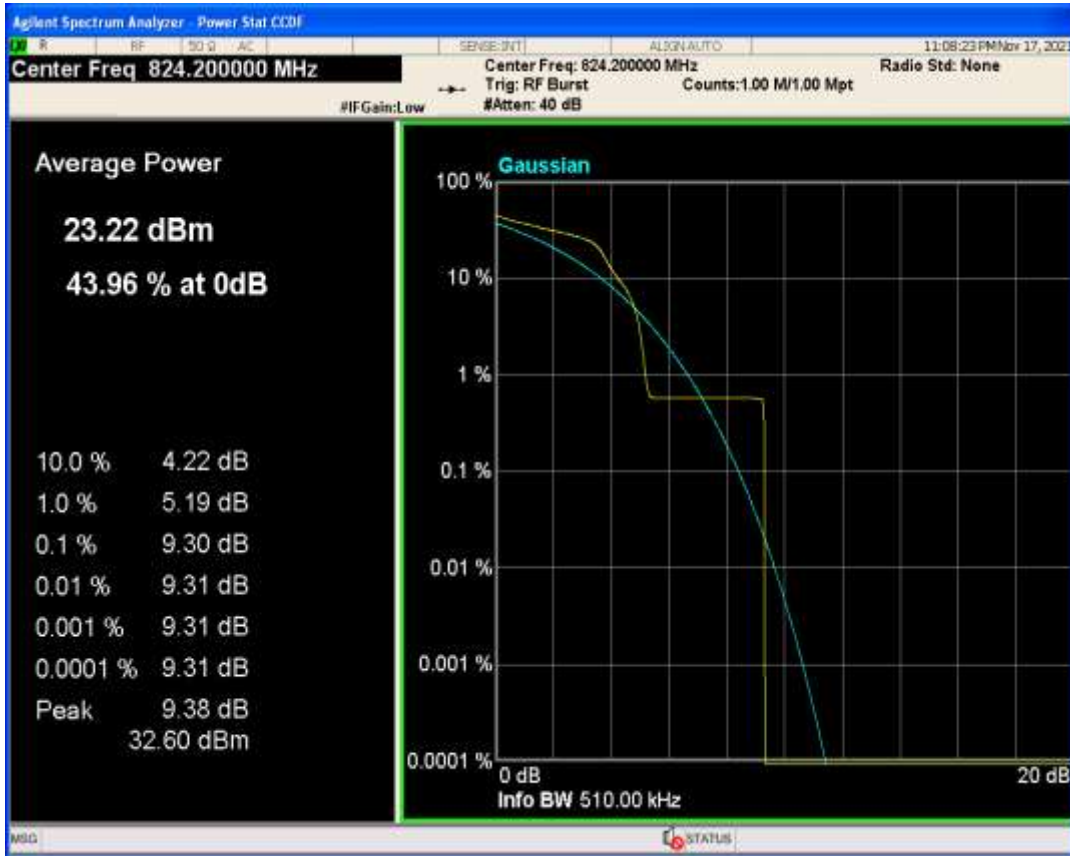
EGPRS1900 Channel=512



EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=251



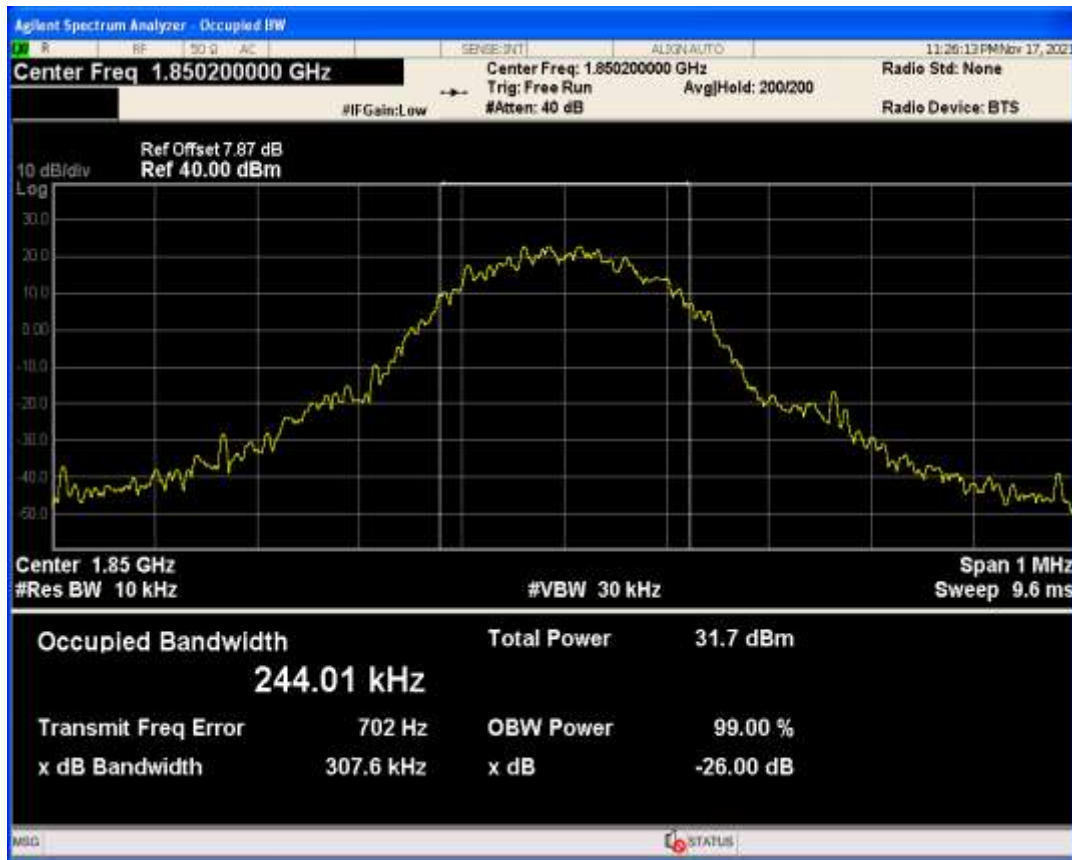
EGPRS850 Channel=189



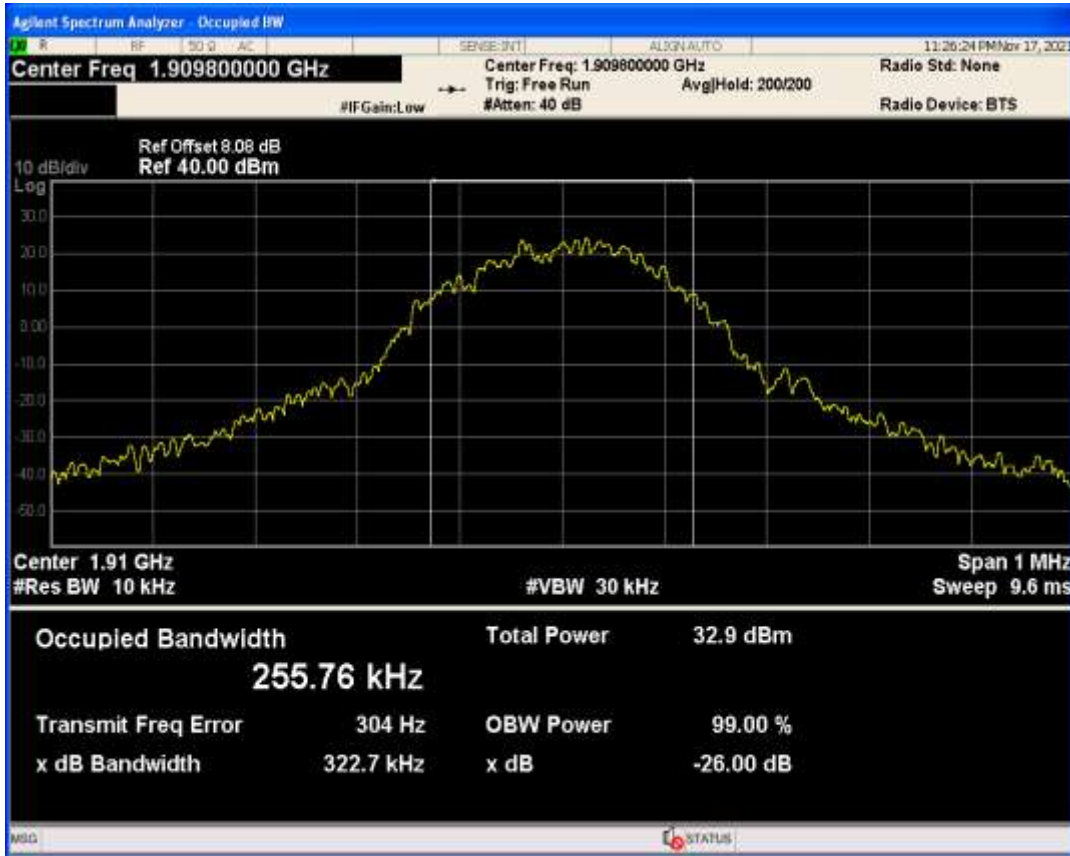
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)
EGPRS1900	512	1850.2	244.014	307.648
EGPRS1900	661	1880	249.895	317.881
EGPRS1900	810	1909.8	255.757	322.747
EGPRS850	128	824.2	265.565	349.341
EGPRS850	189	836.4	252.228	310.926
EGPRS850	251	848.8	247.413	333.076

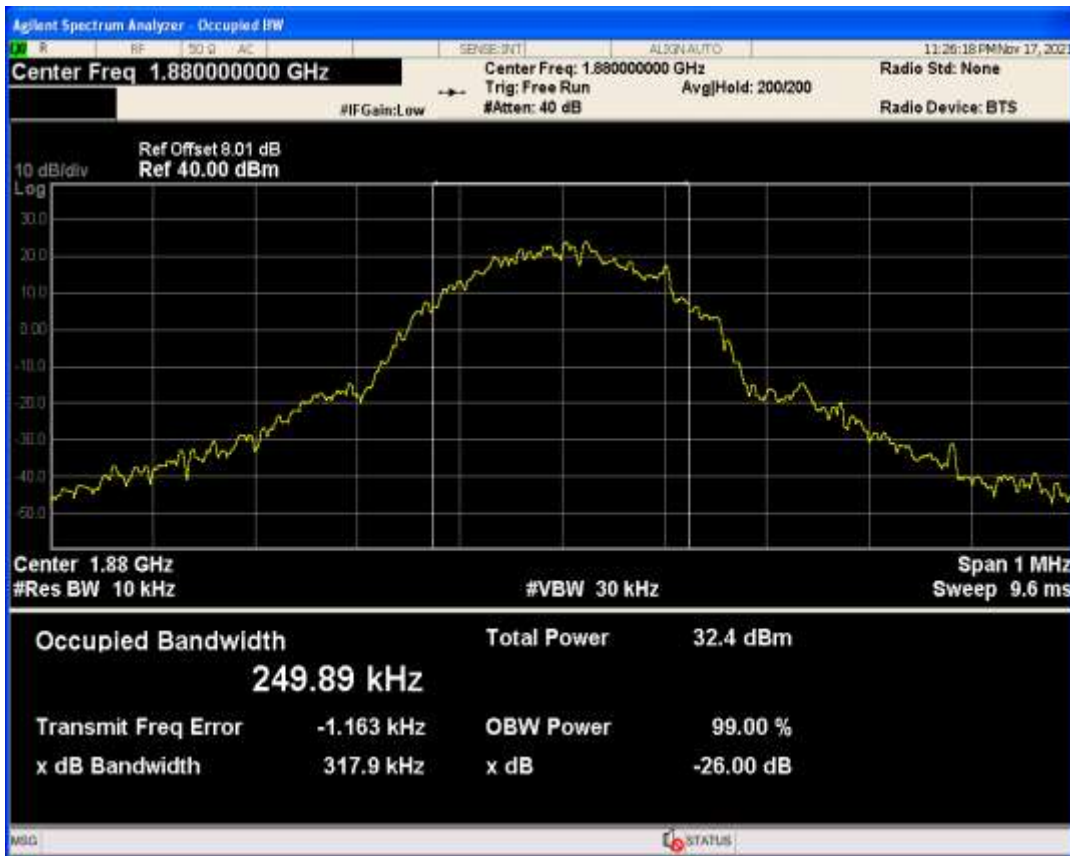
EGPRS1900 Channel=512



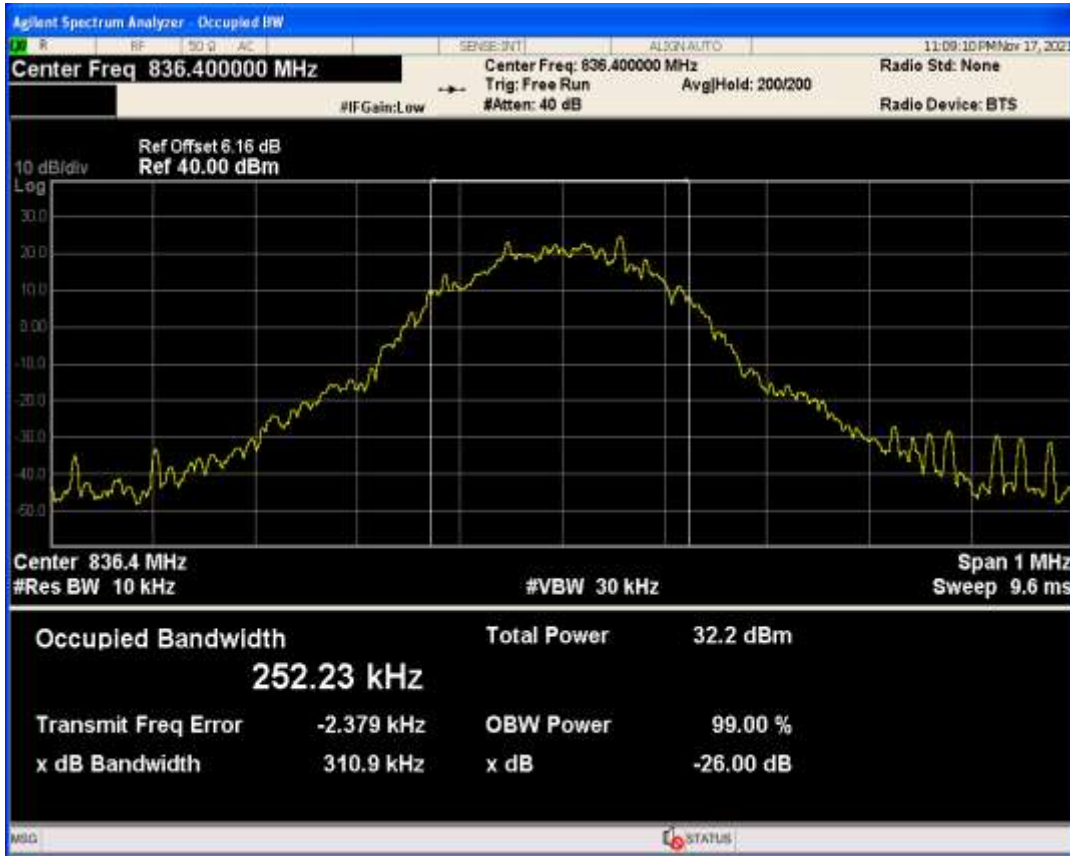
EGPRS1900 Channel=810



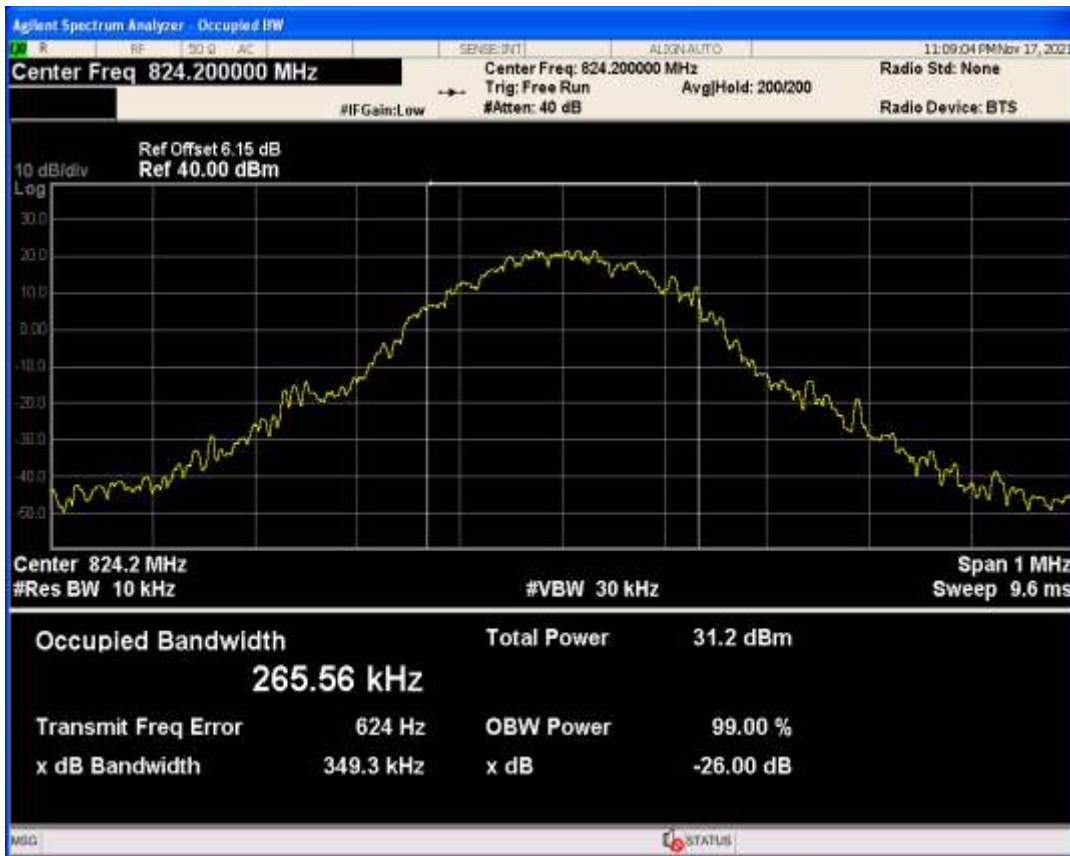
EGPRS1900 Channel=661



EGPRS850 Channel=189

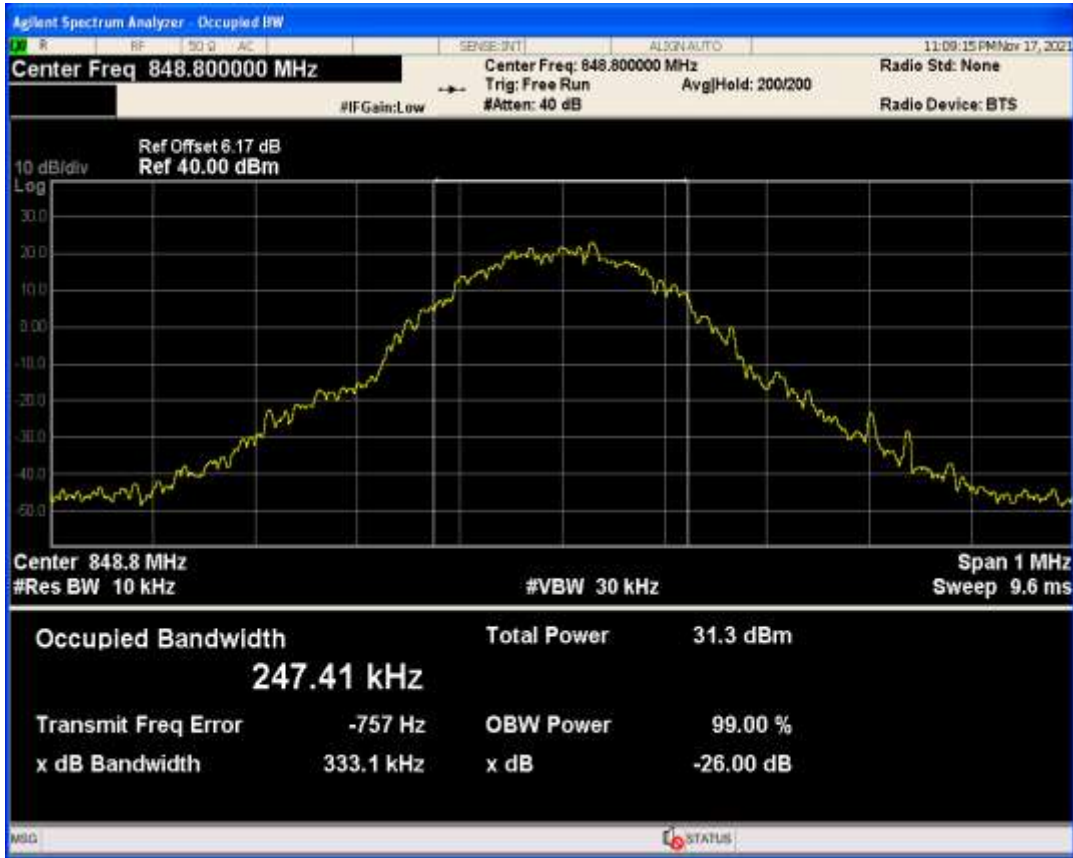


EGPRS850 Channel=128



EGPRS850 Channel=251

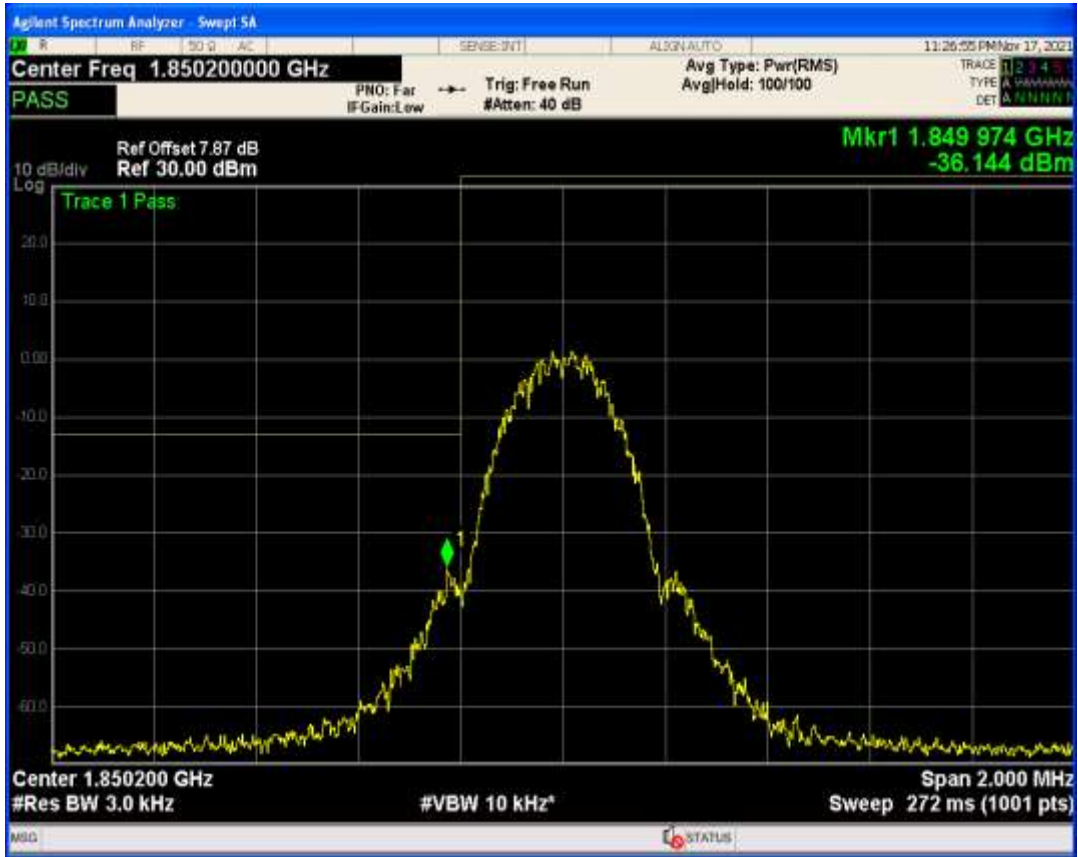




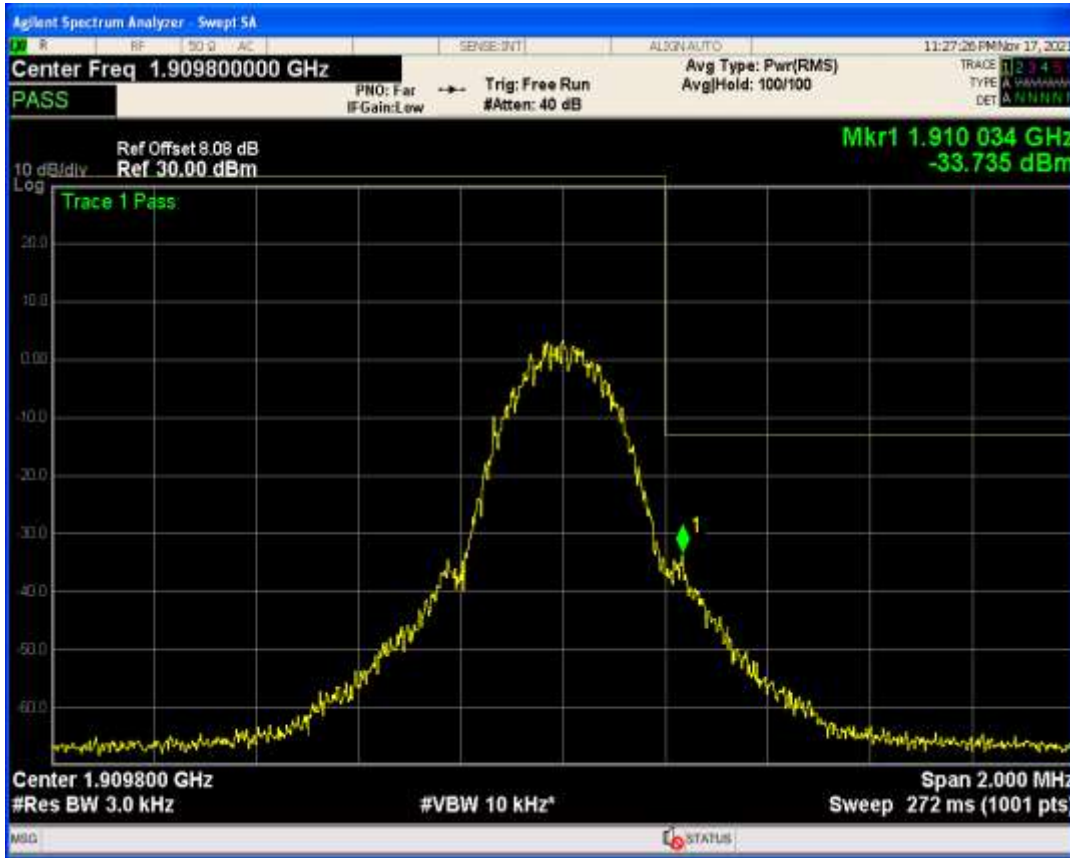
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-36.14	-13	PASS
EGPRS1900	810	1909.8	1910.03	-33.73	-13	PASS
EGPRS850	128	824.2	823.99	-34.42	-13	PASS
EGPRS850	251	848.8	849.02	-35.93	-13	PASS

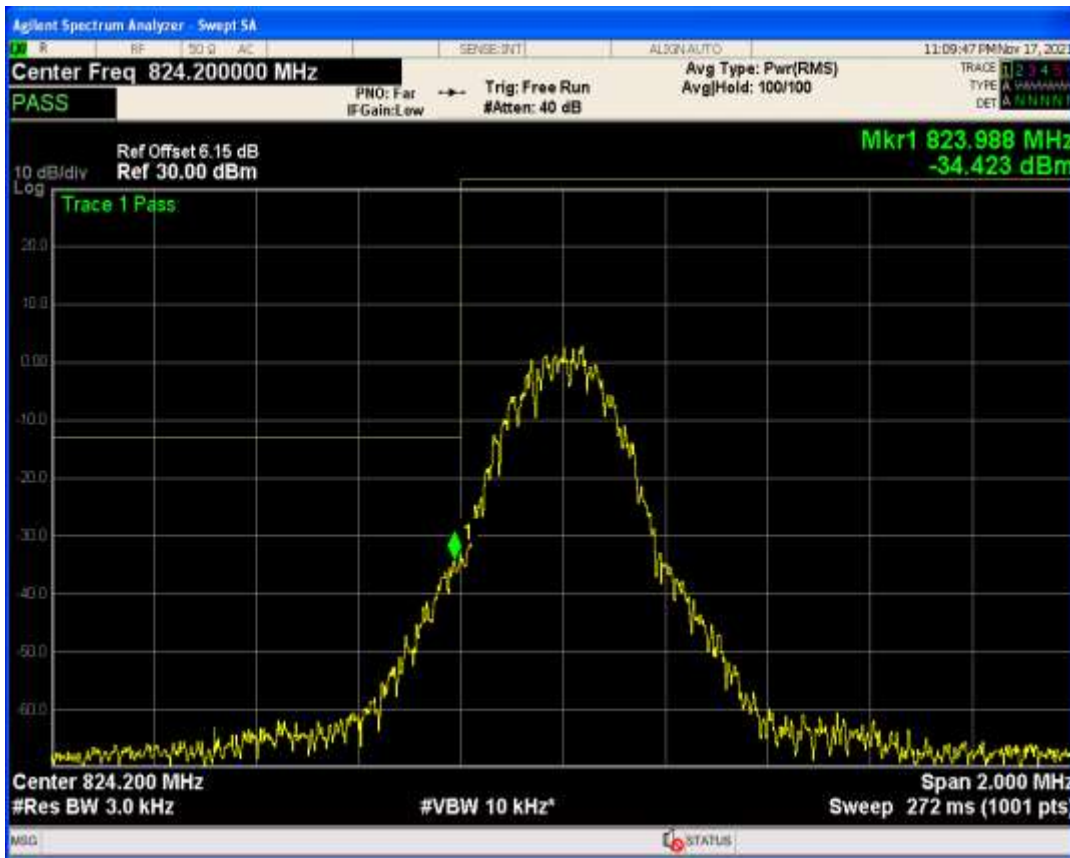
EGPRS1900 Channel=512



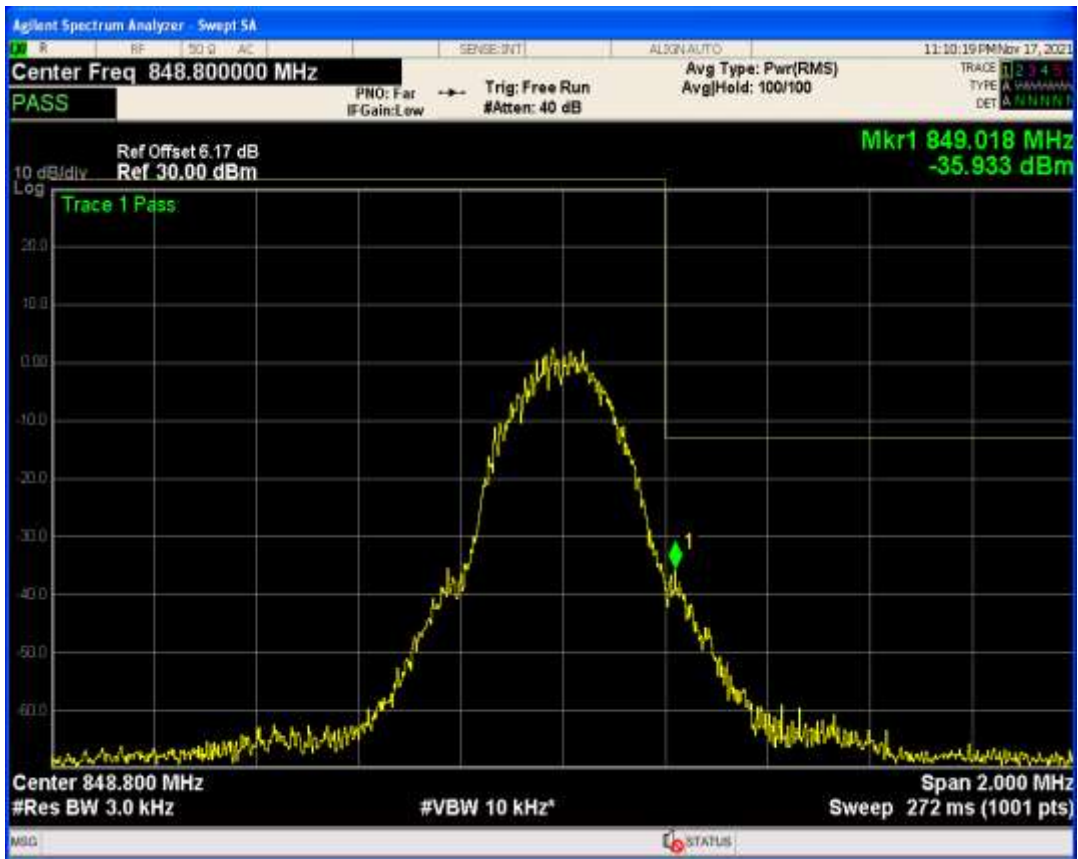
EGPRS1900 Channel=810



EGPRS850 Channel=128



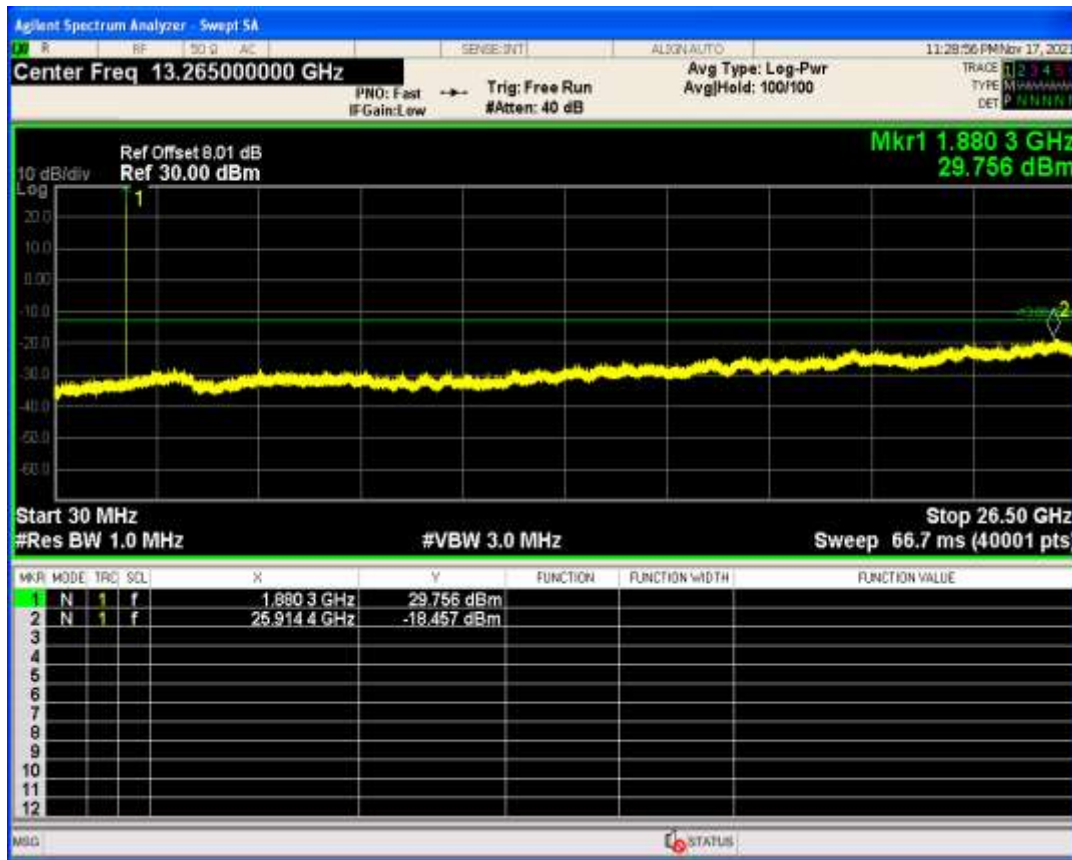
EGPRS850 Channel=251



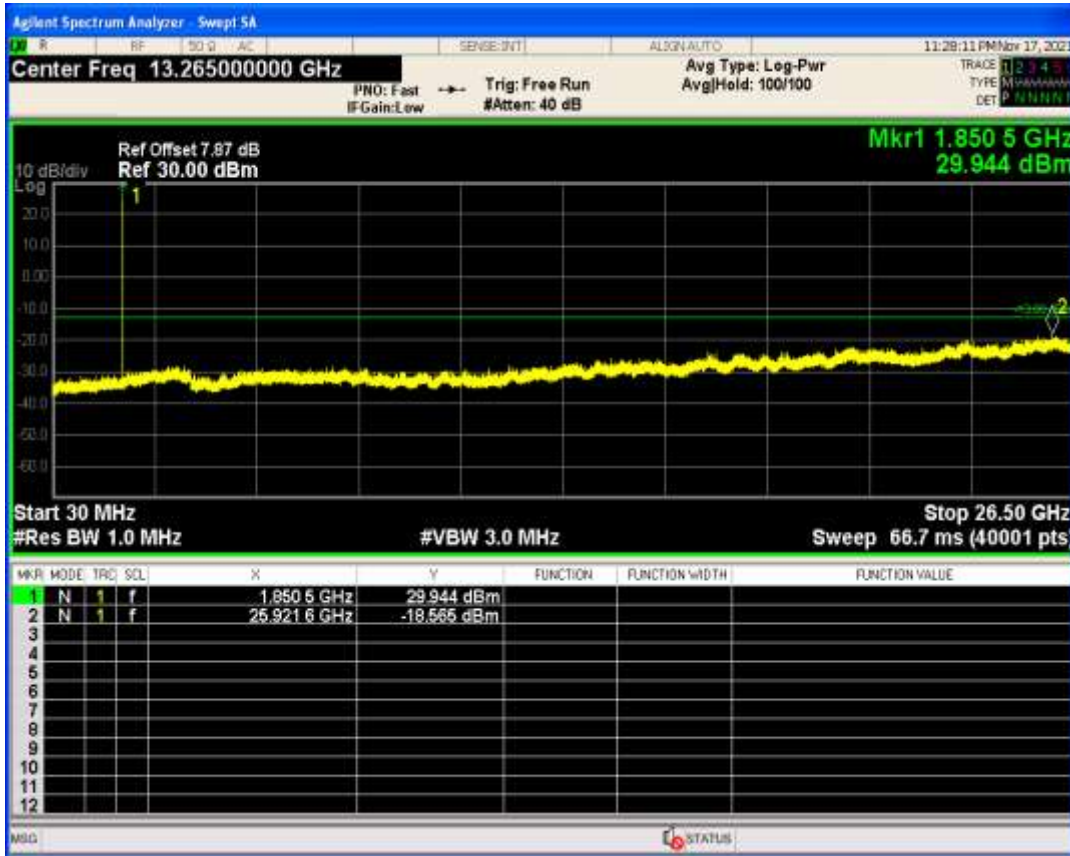
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25921.63	-18.56	-13	PASS
EGPRS1900	661	1880	25914.35	-18.45	-13	PASS
EGPRS1900	810	1909.8	25965.31	-18.11	-13	PASS
EGPRS850	128	824.2	26019.57	-19.91	-13	PASS
EGPRS850	189	836.4	26004.35	-19.78	-13	PASS
EGPRS850	251	848.8	26036.11	-19.77	-13	PASS

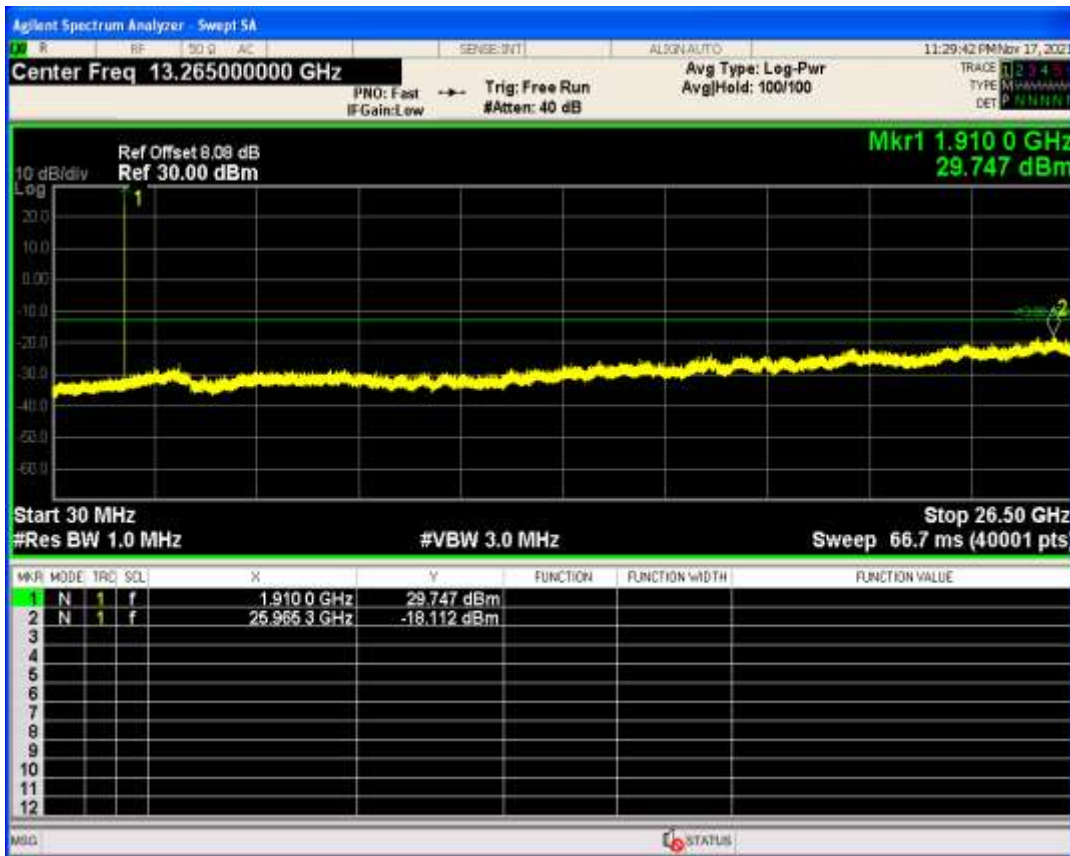
EGPRS1900 Channel=661



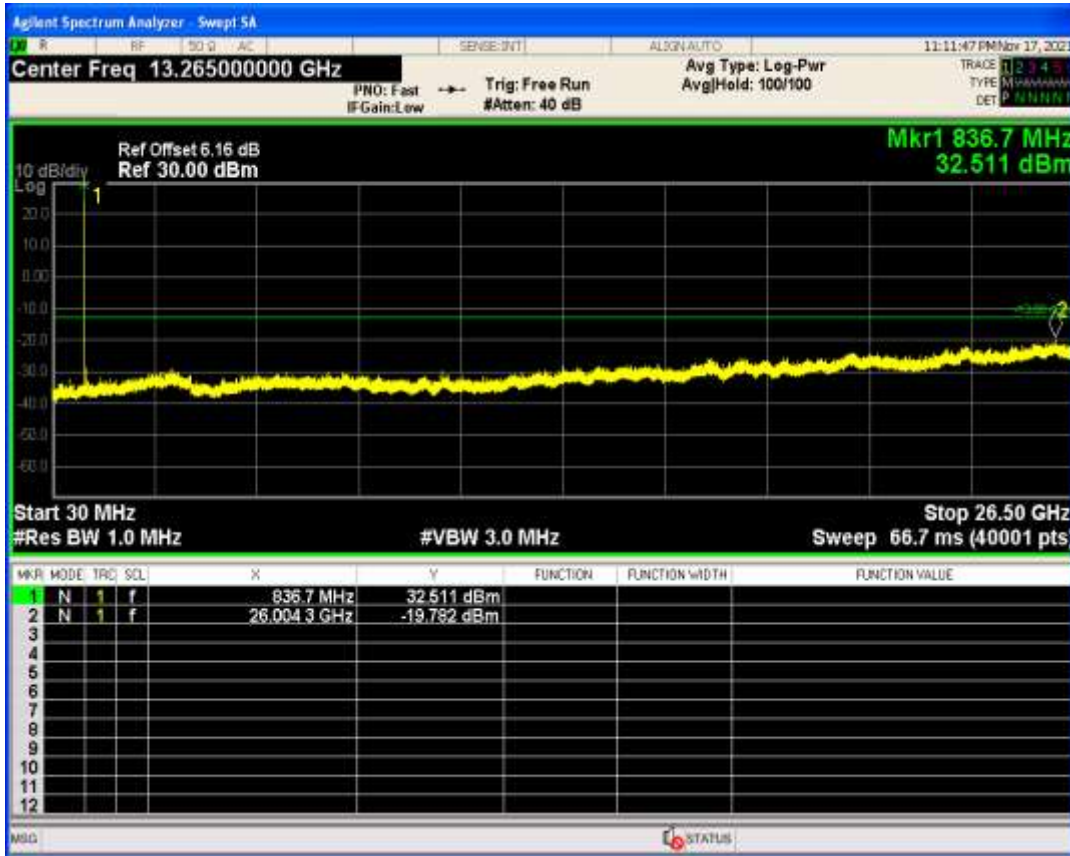
EGPRS1900 Channel=512



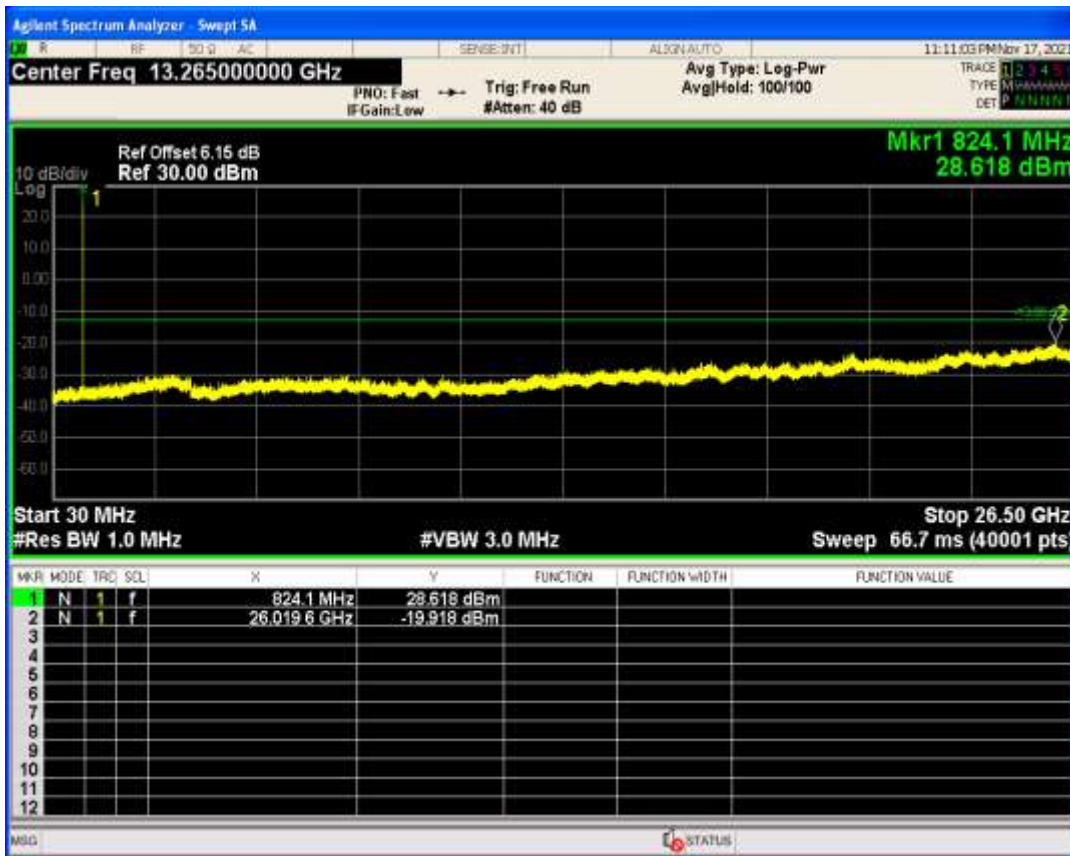
EGPRS1900 Channel=810



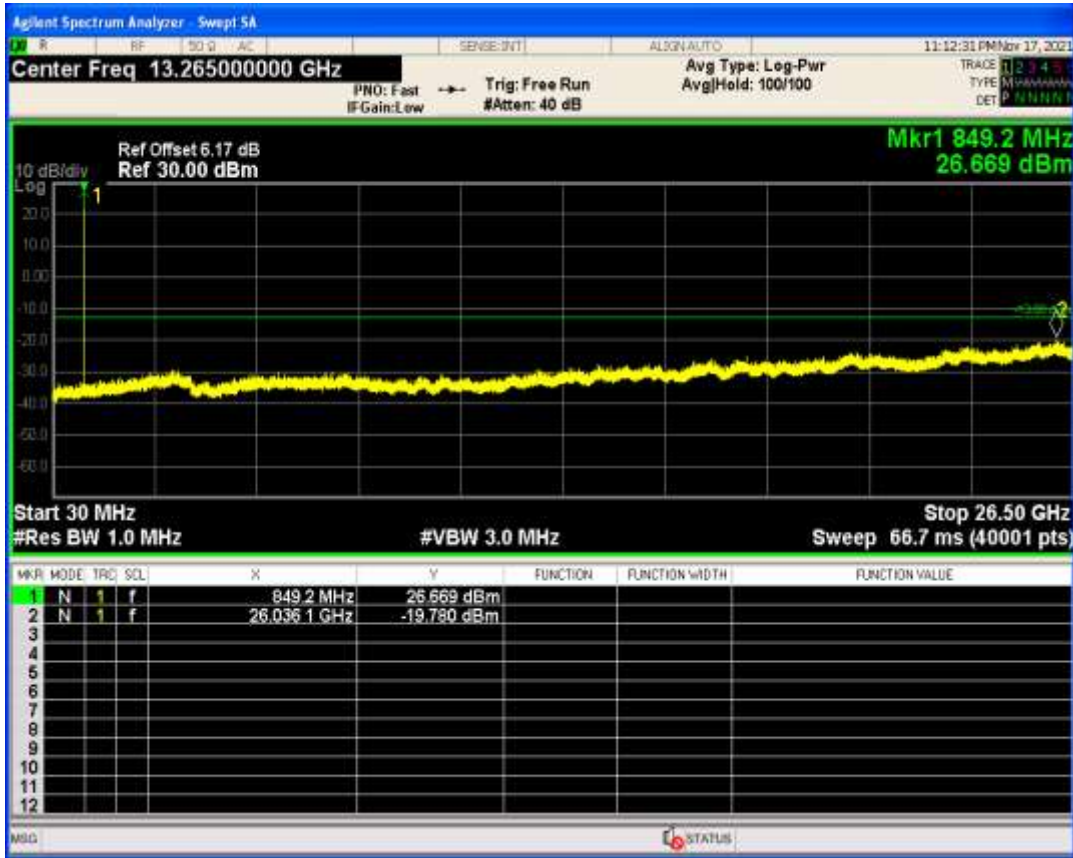
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251





**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)
GPRS1900 1 Slot	512	1850.2	29.24
GPRS1900 1 Slot	661	1880	29.08
GPRS1900 1 Slot	810	1909.8	28.85
GPRS1900 2 Slot	512	1850.2	28.50
GPRS1900 2 Slot	661	1880	28.33
GPRS1900 2 Slot	810	1909.8	28.10
GPRS1900 3 Slot	512	1850.2	26.73
GPRS1900 3 Slot	661	1880	26.59
GPRS1900 3 Slot	810	1909.8	26.35
GPRS1900 4 Slot	512	1850.2	25.63
GPRS1900 4 Slot	661	1880	25.47
GPRS1900 4 Slot	810	1909.8	25.26
GPRS850 1 Slot	128	824.2	31.94
GPRS850 1 Slot	189	836.4	32.10
GPRS850 1 Slot	251	848.8	31.96
GPRS850 2 Slot	128	824.2	31.20
GPRS850 2 Slot	189	836.4	31.33
GPRS850 2 Slot	251	848.8	31.20
GPRS850 3 Slot	128	824.2	29.46
GPRS850 3 Slot	189	836.4	29.57
GPRS850 3 Slot	251	848.8	29.44
GPRS850 4 Slot	128	824.2	28.33
GPRS850 4 Slot	189	836.4	28.47
GPRS850 4 Slot	251	848.8	28.33

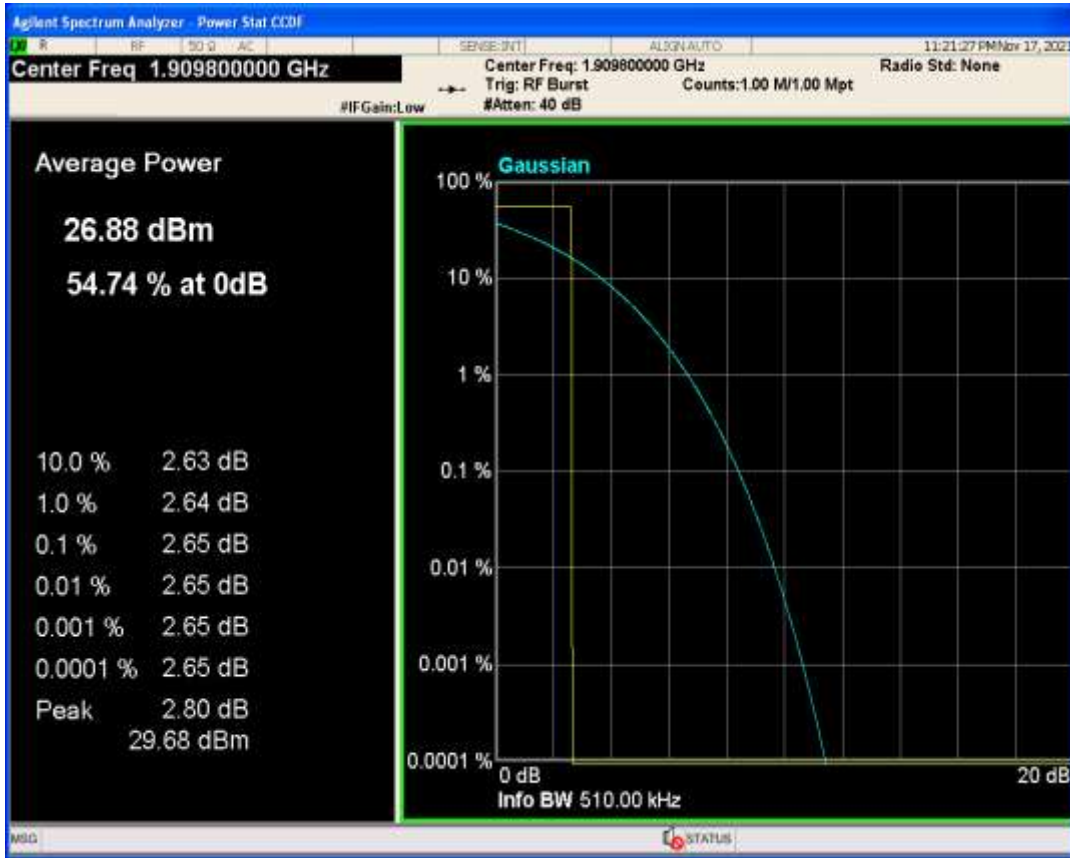
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.667490919	13.00	PASS
GPRS1900	661	1880	2.649001397	13.00	PASS
GPRS1900	810	1909.8	2.64961031	13.00	PASS
GPRS850	128	824.2	2.668779822	13.00	PASS
GPRS850	189	836.4	2.668988921	13.00	PASS
GPRS850	251	848.8	2.647873023	13.00	PASS

GPRS1900 Channel=512



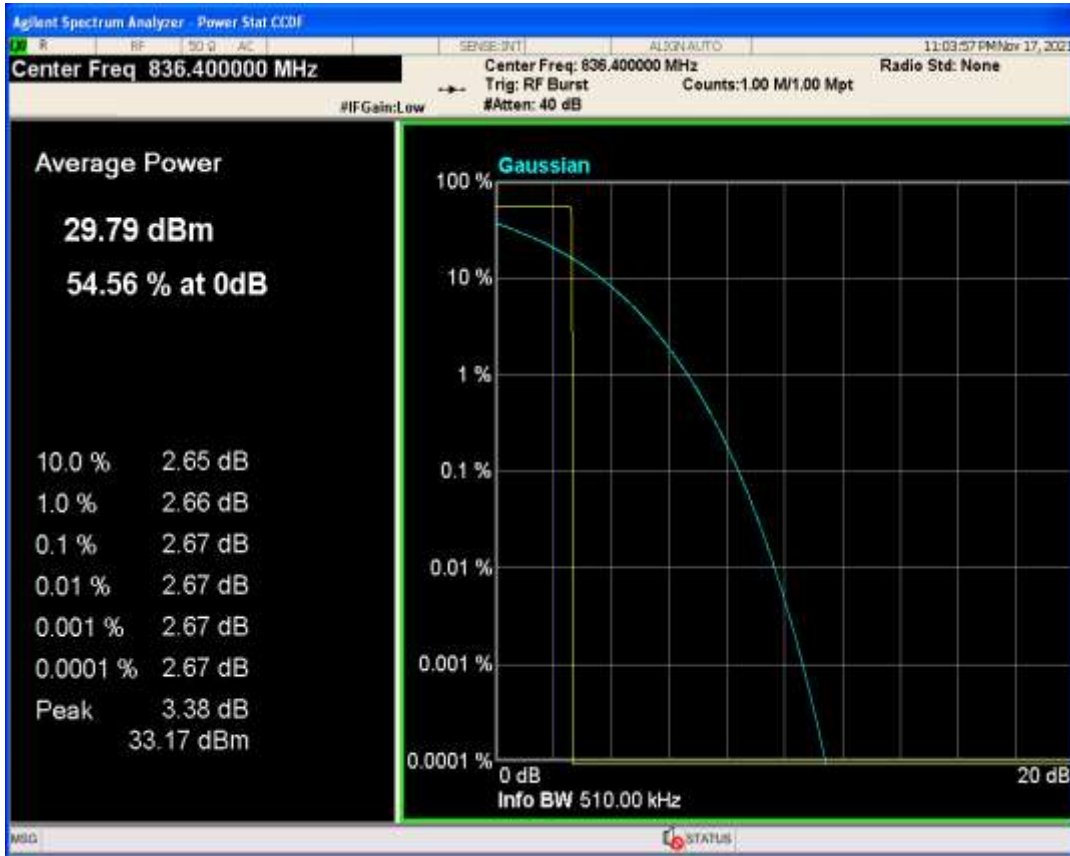
GPRS1900 Channel=810



GPRS1900 Channel=661



GPRS850 Channel=189



GPRS850 Channel=128



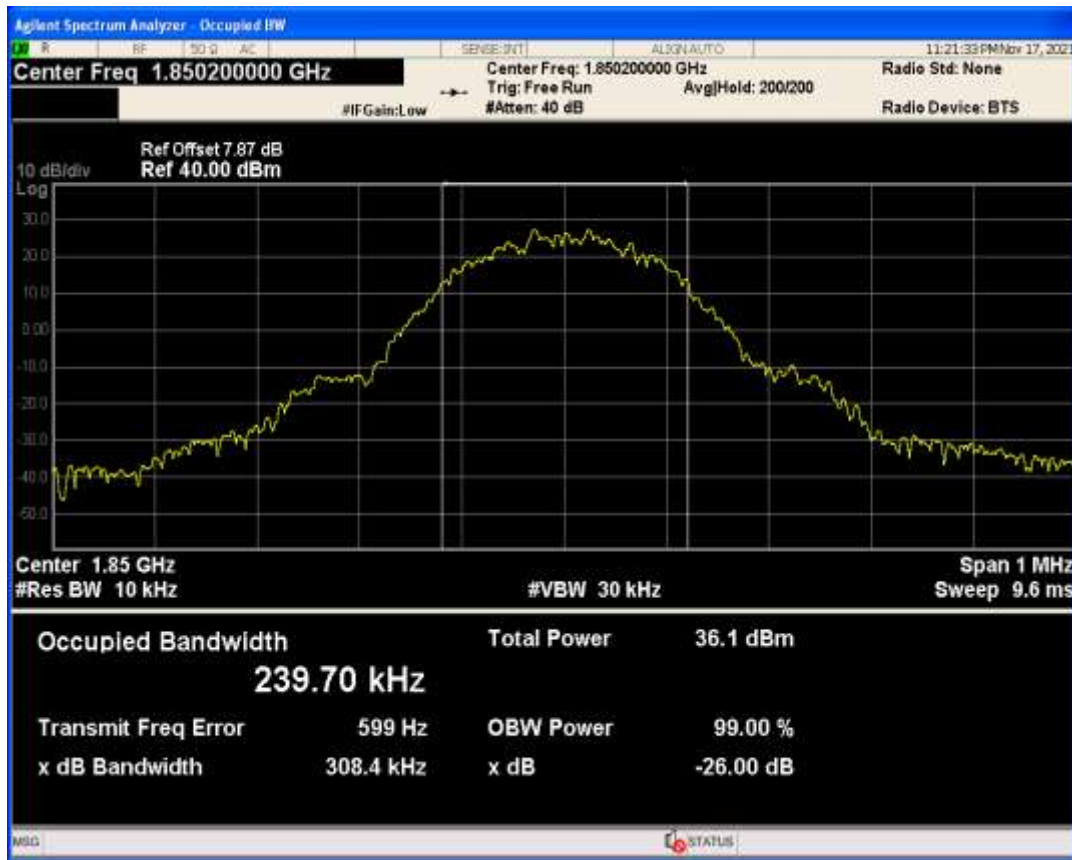
GPRS850 Channel=251



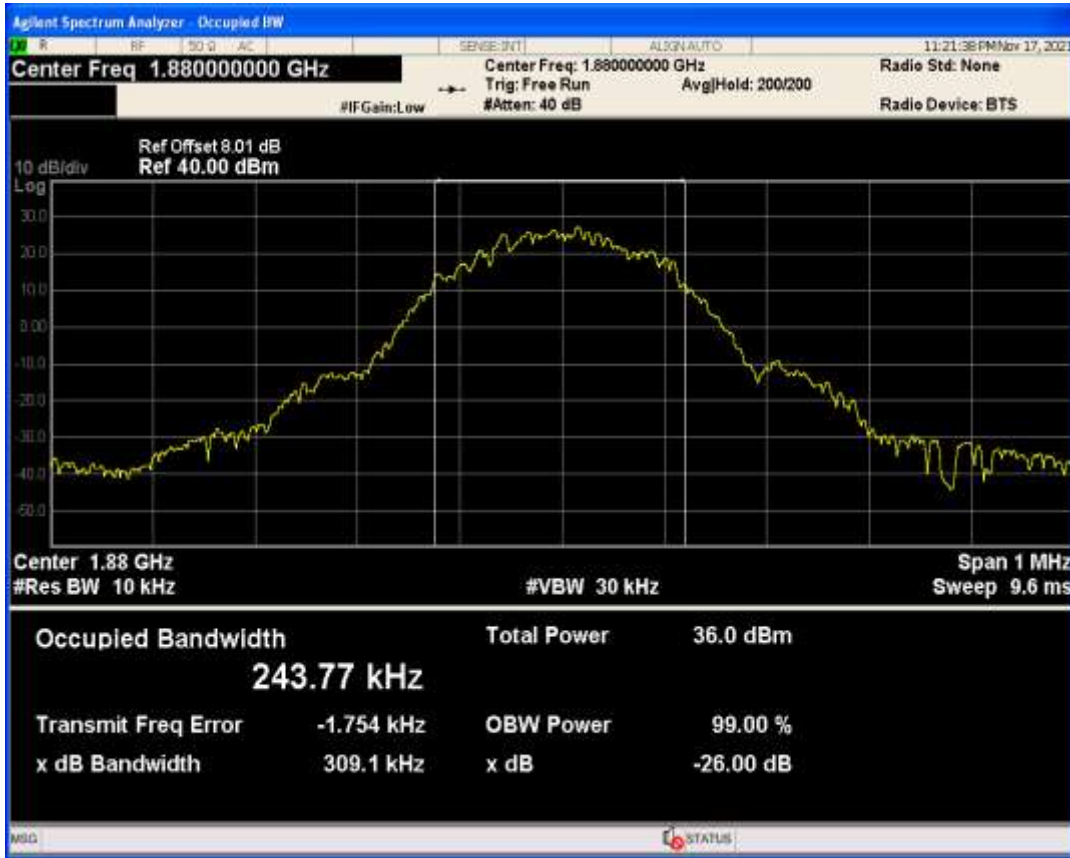
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)
GPRS1900	512	1850.2	239.695	308.406
GPRS1900	661	1880	243.775	309.079
GPRS1900	810	1909.8	239.359	318.976
GPRS850	128	824.2	239.785	316.917
GPRS850	189	836.4	249.469	320.015
GPRS850	251	848.8	243.981	320.190

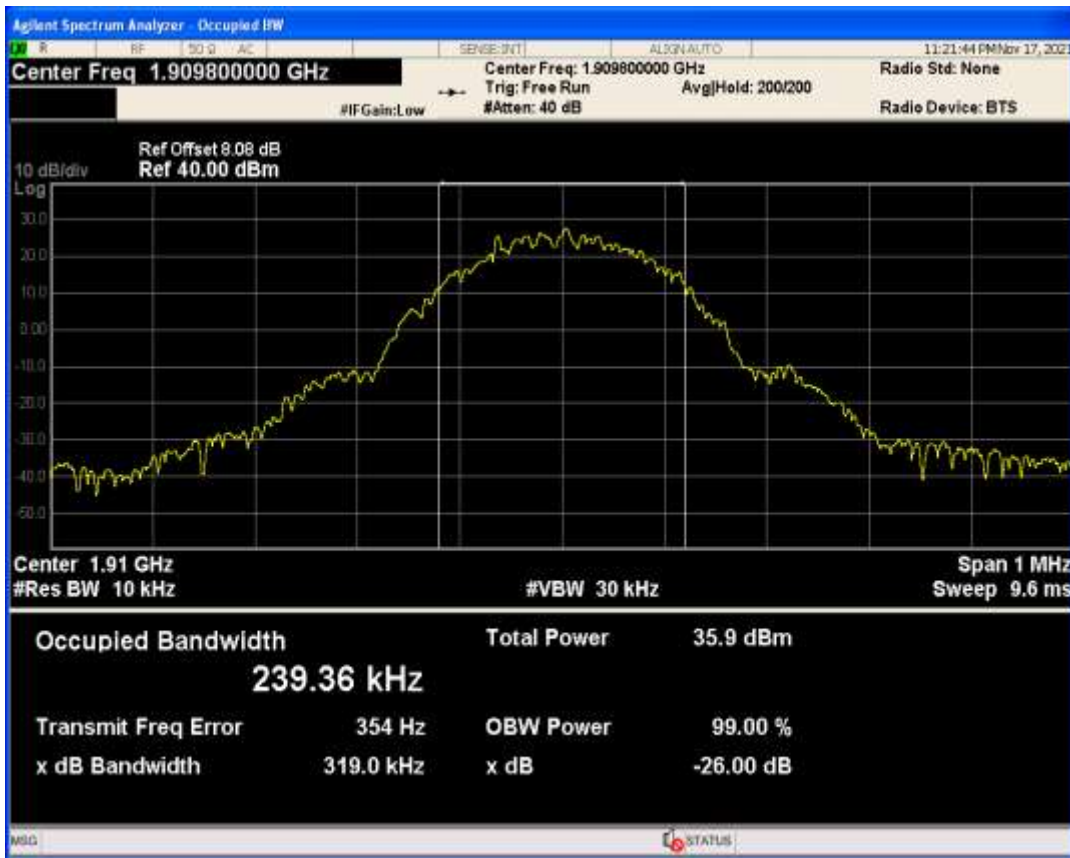
GPRS1900 Channel=512



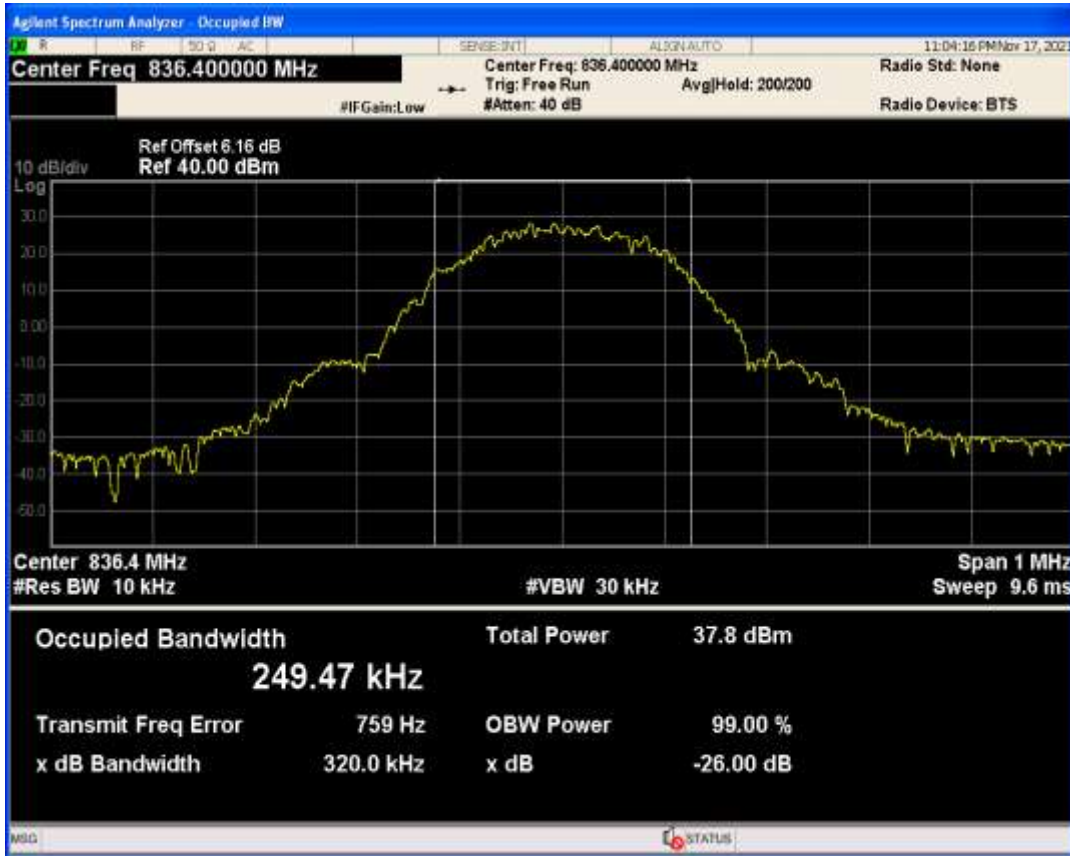
GPRS1900 Channel=661



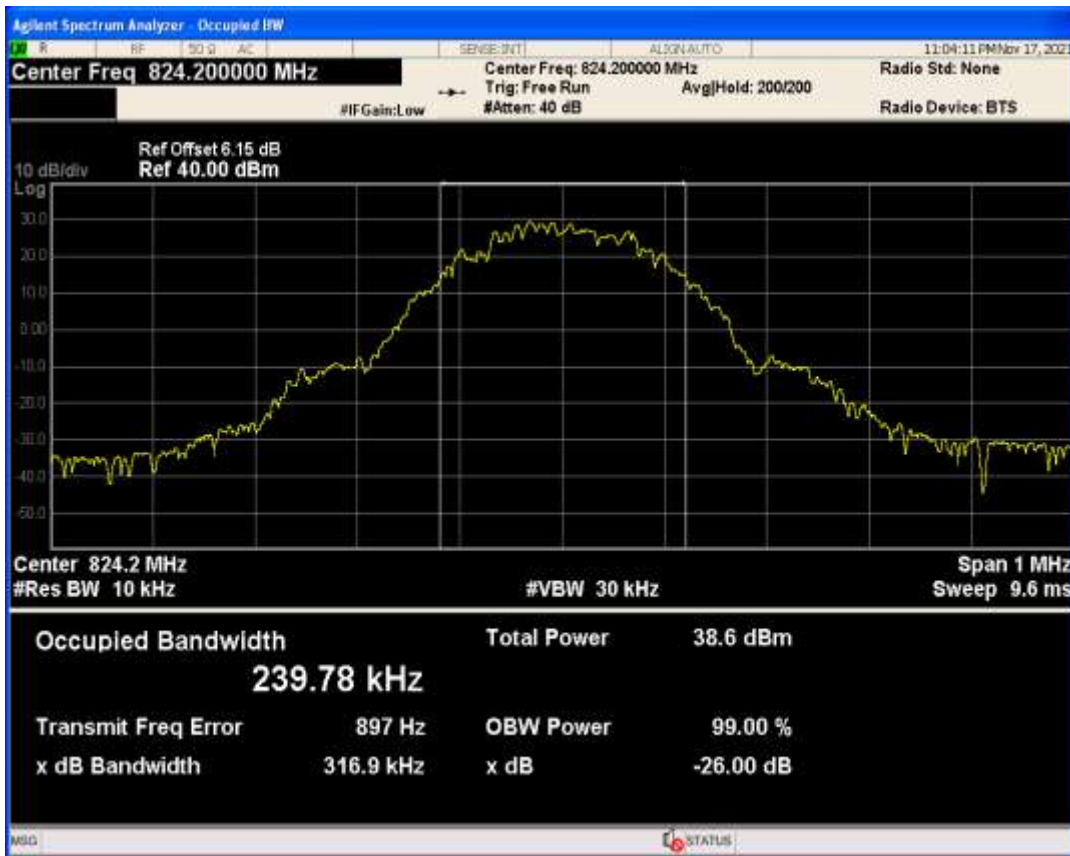
GPRS1900 Channel=810



GPRS850 Channel=189

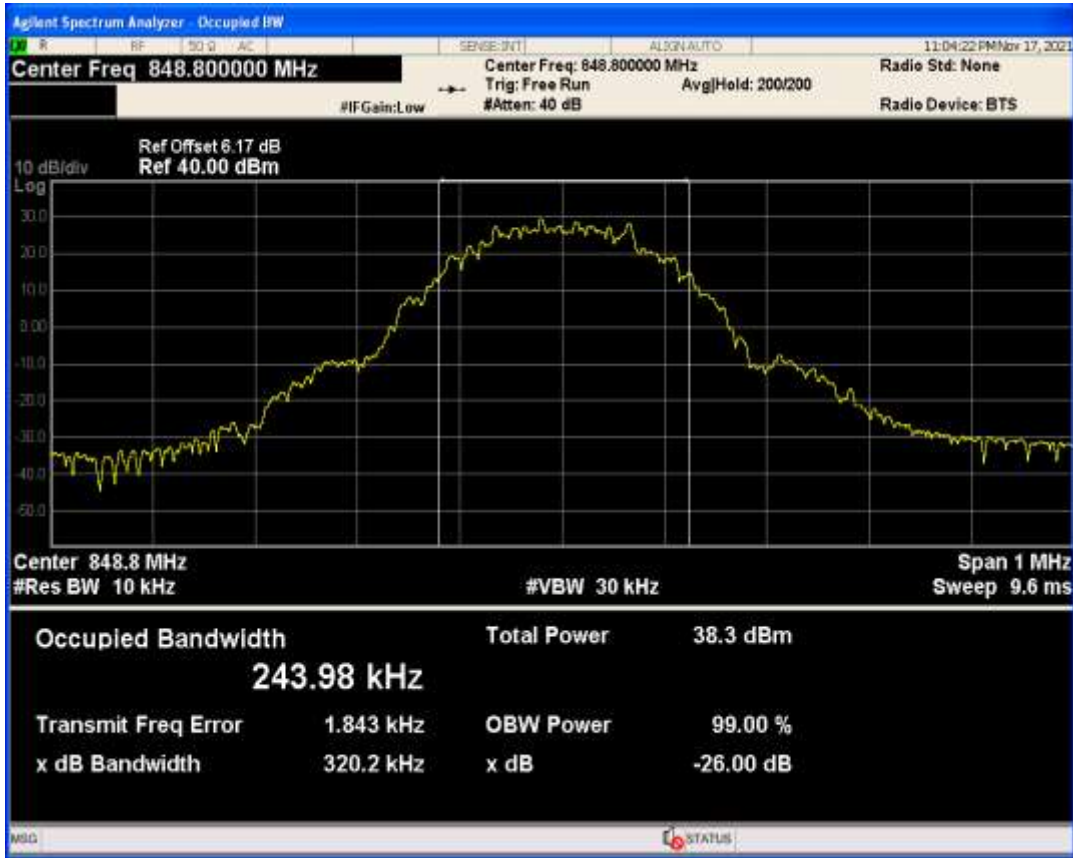


GPRS850 Channel=128



GPRS850 Channel=251

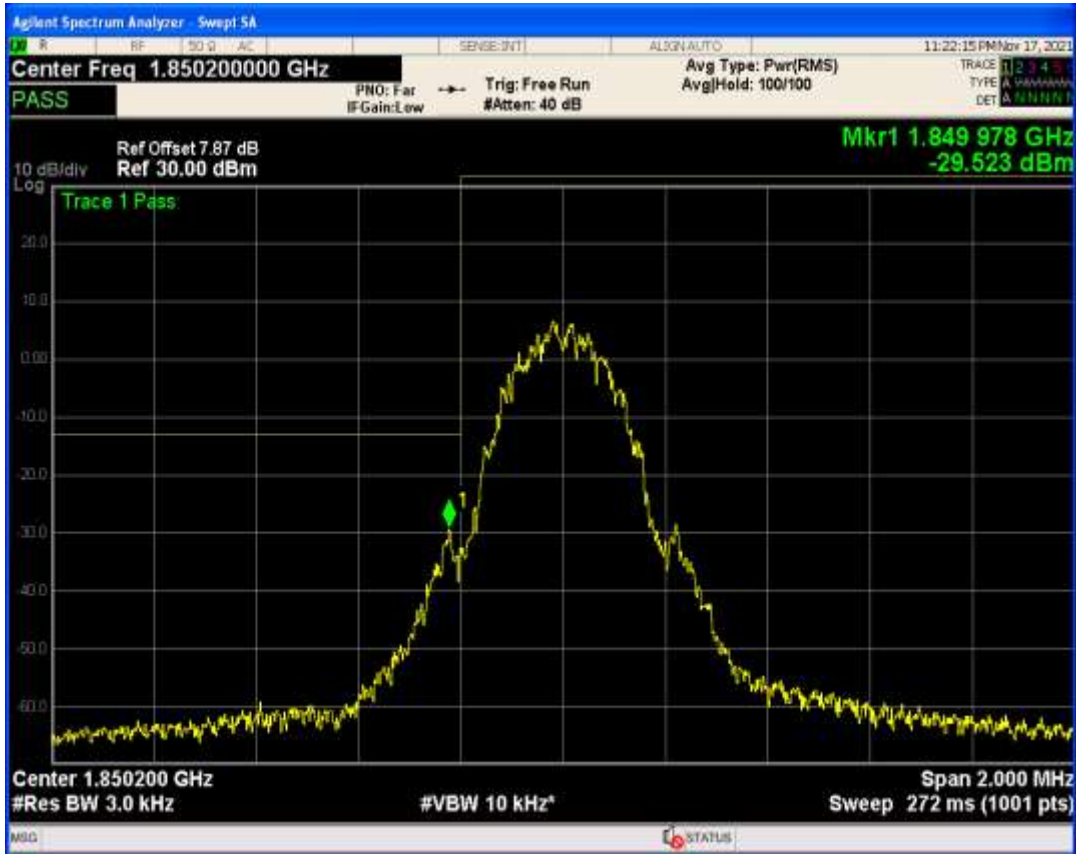




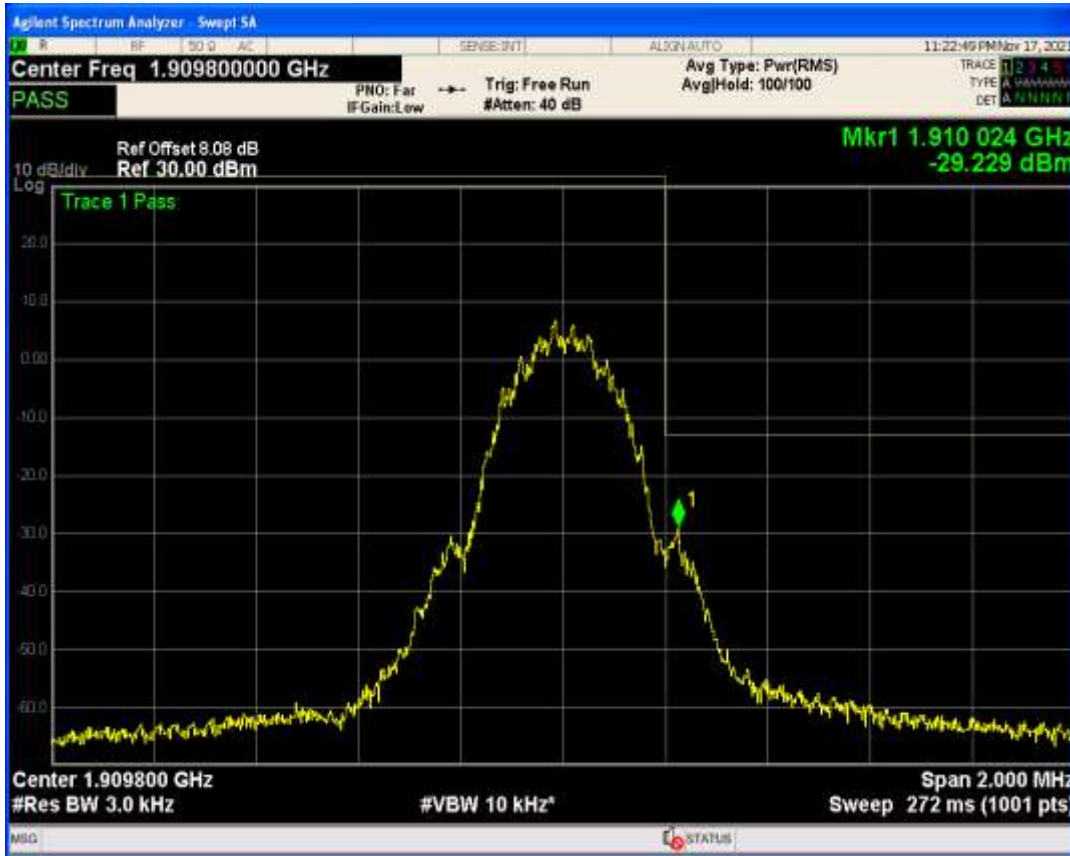
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.52	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.22	-13	PASS
GPRS850	128	824.2	823.98	-26.50	-13	PASS
GPRS850	251	848.8	849.02	-27.42	-13	PASS

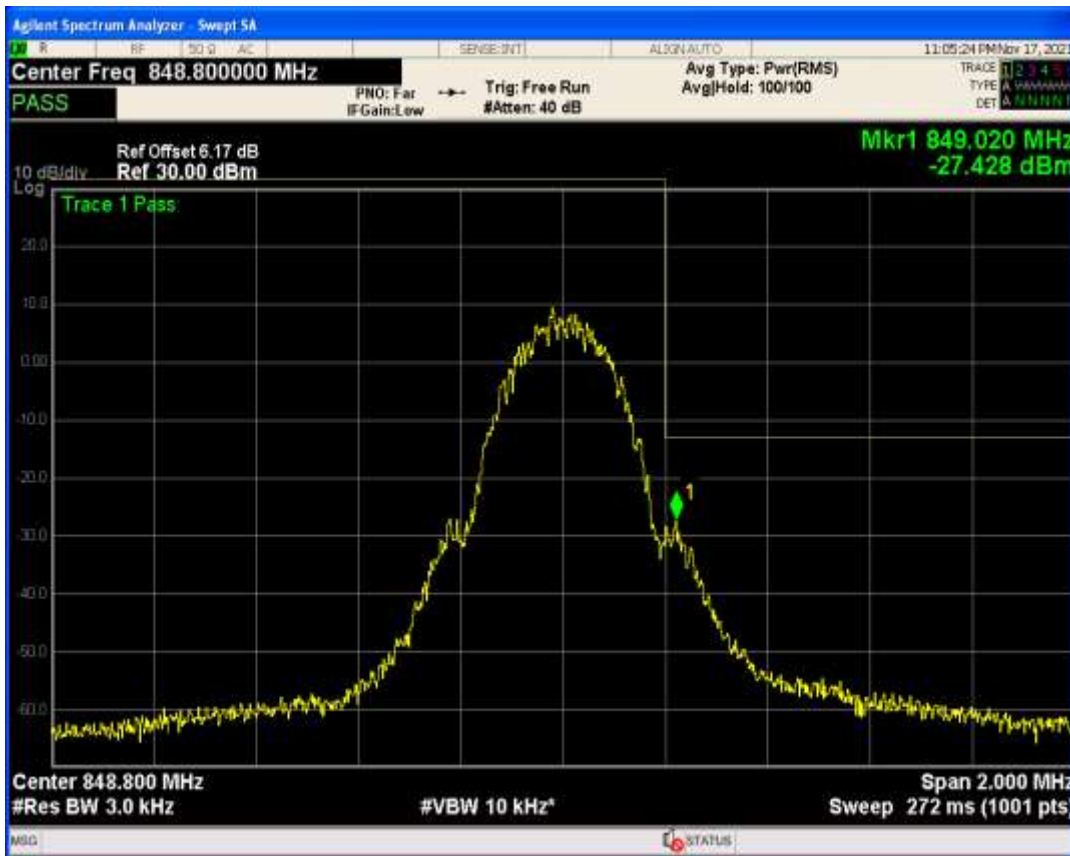
GPRS1900 Channel=512



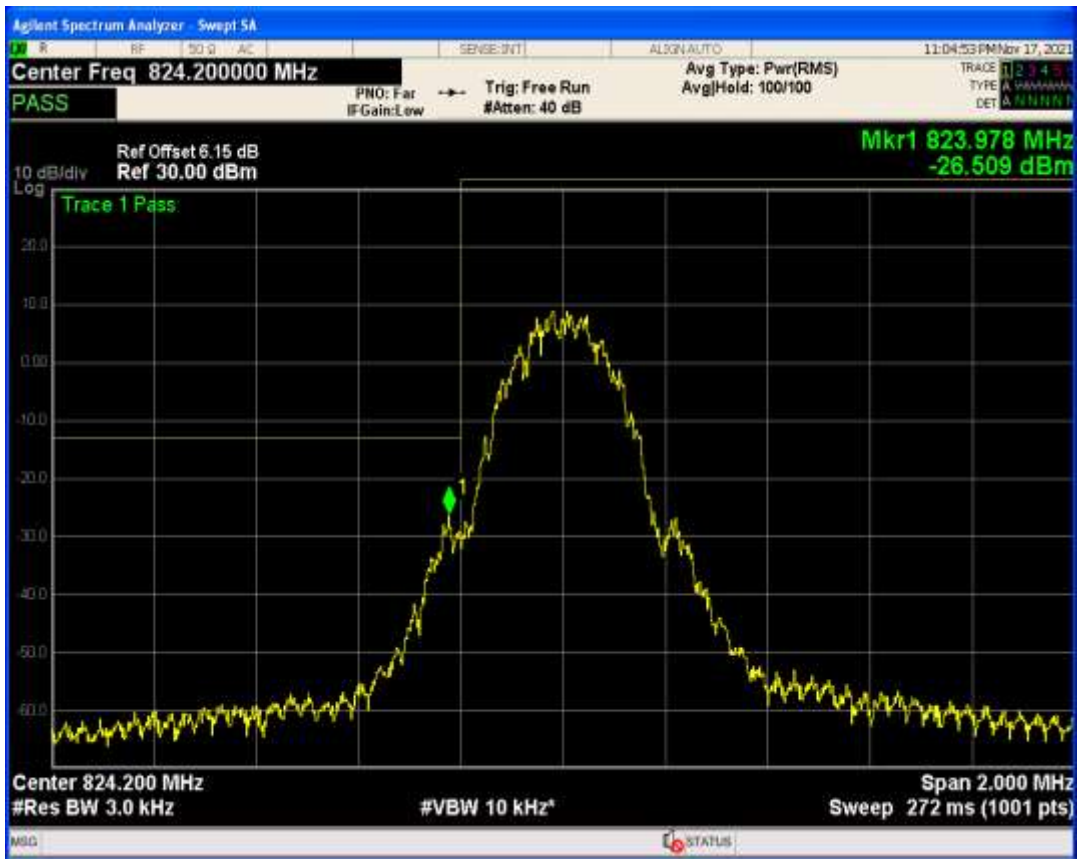
GPRS1900 Channel=810



GPRS850 Channel=251



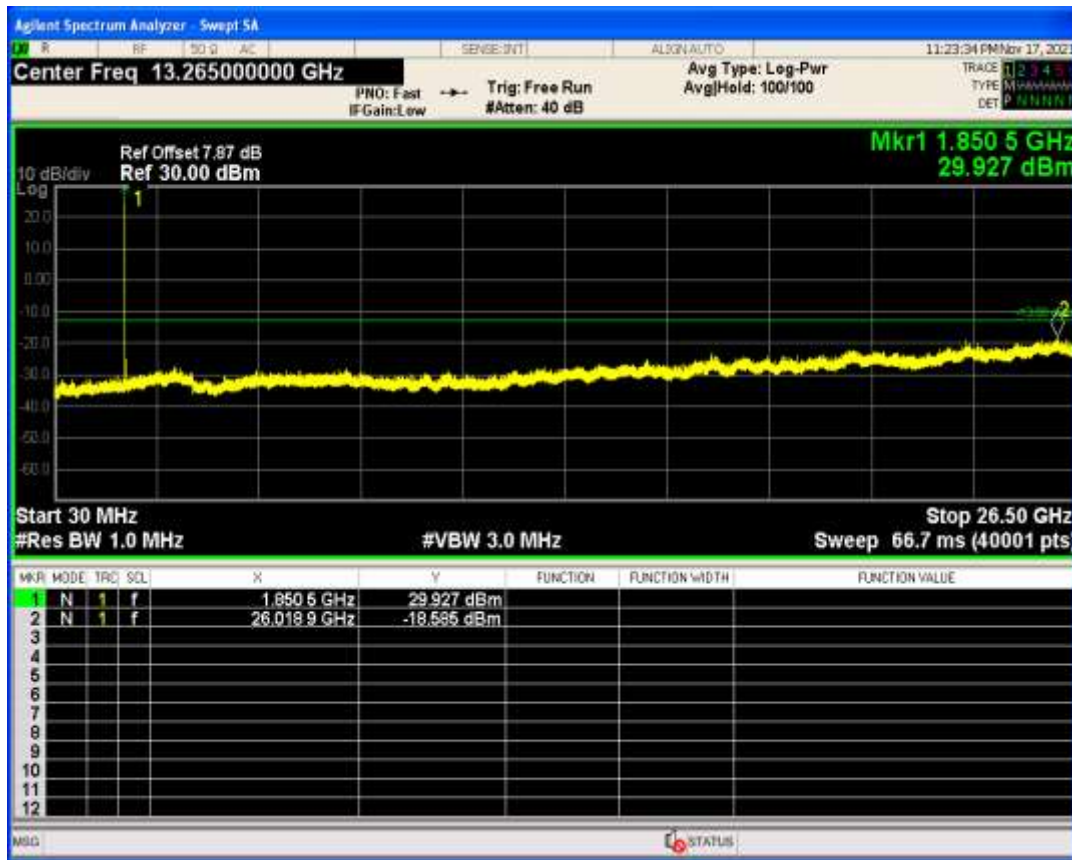
GPRS850 Channel=128



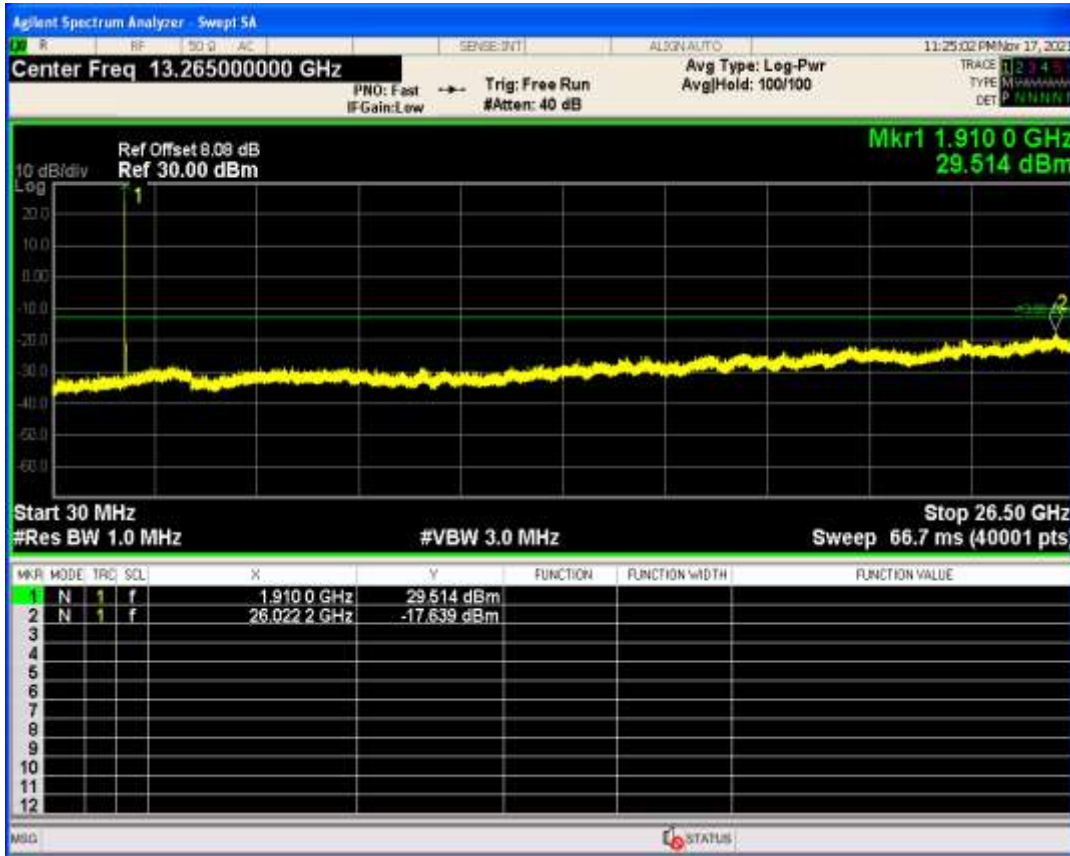
**Out-of-band emissions**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26018.91	-18.58	-13	PASS
GPRS1900	661	1880	26033.47	-18.56	-13	PASS
GPRS1900	810	1909.8	26022.22	-17.63	-13	PASS
GPRS850	128	824.2	26312.72	-20.10	-13	PASS
GPRS850	189	836.4	25956.04	-19.75	-13	PASS
GPRS850	251	848.8	859.83	-19.83	-13	PASS

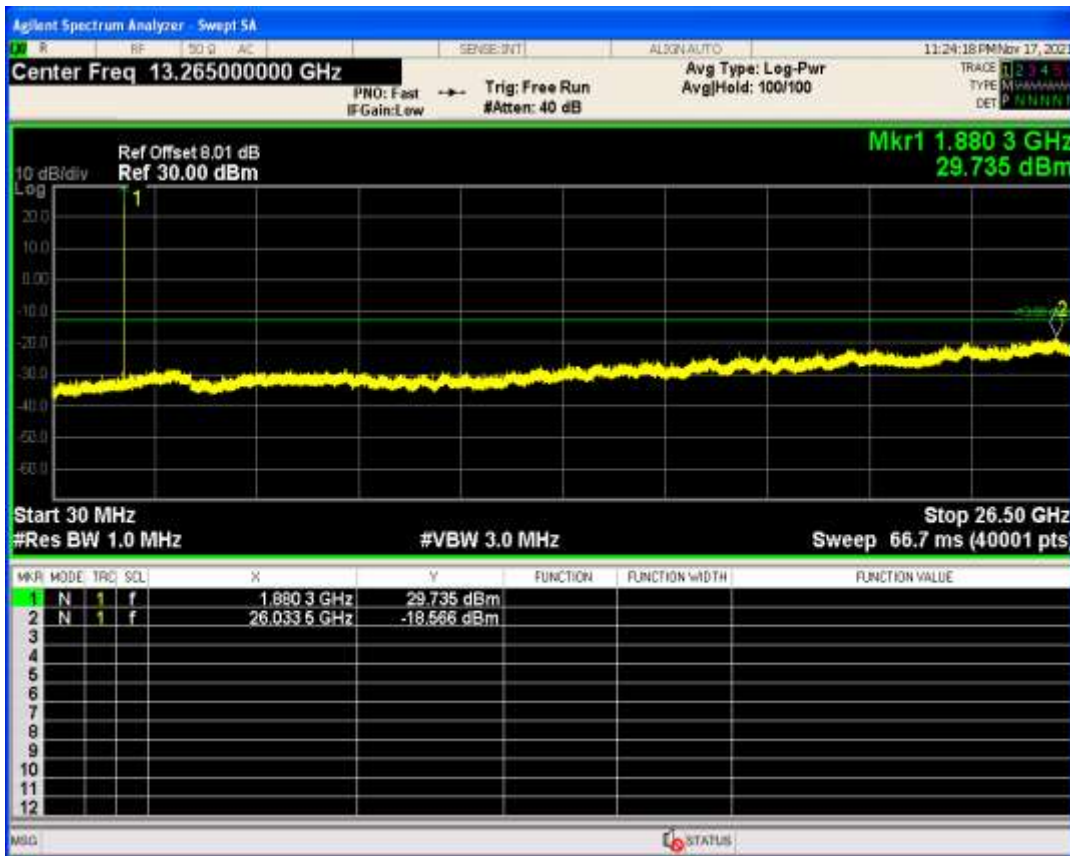
GPRS1900 Channel=512



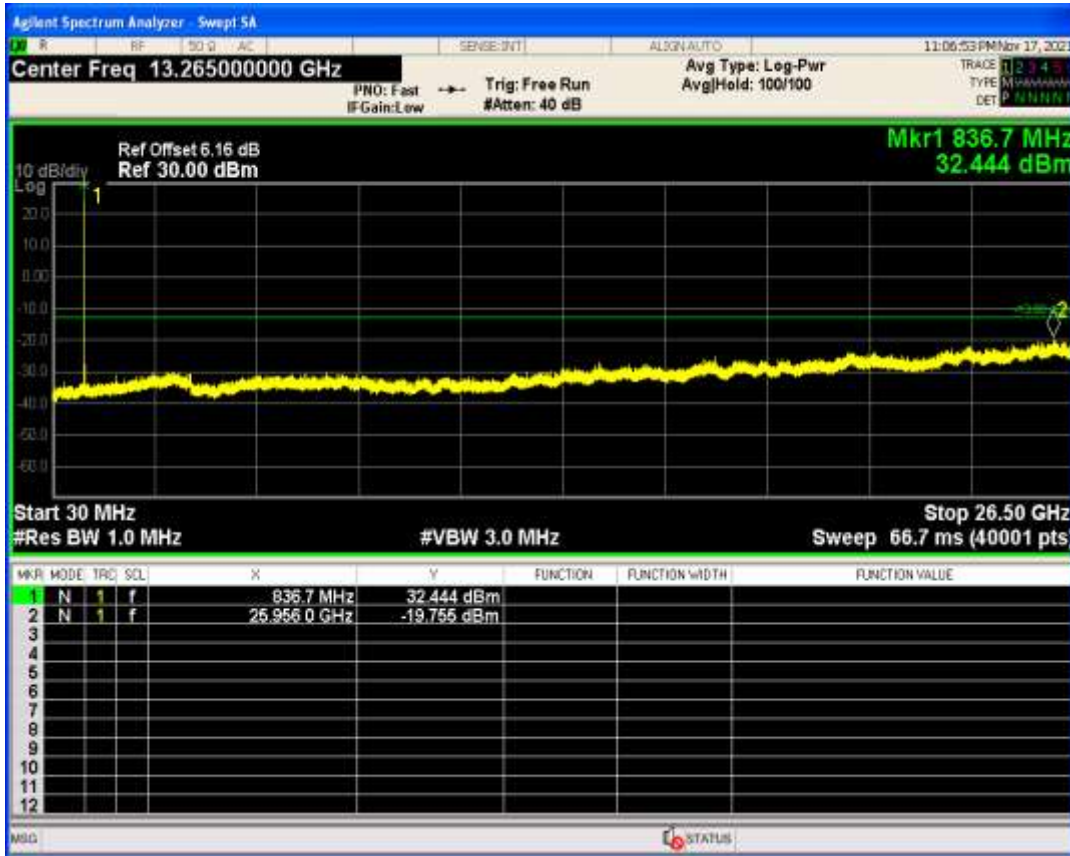
GPRS1900 Channel=810



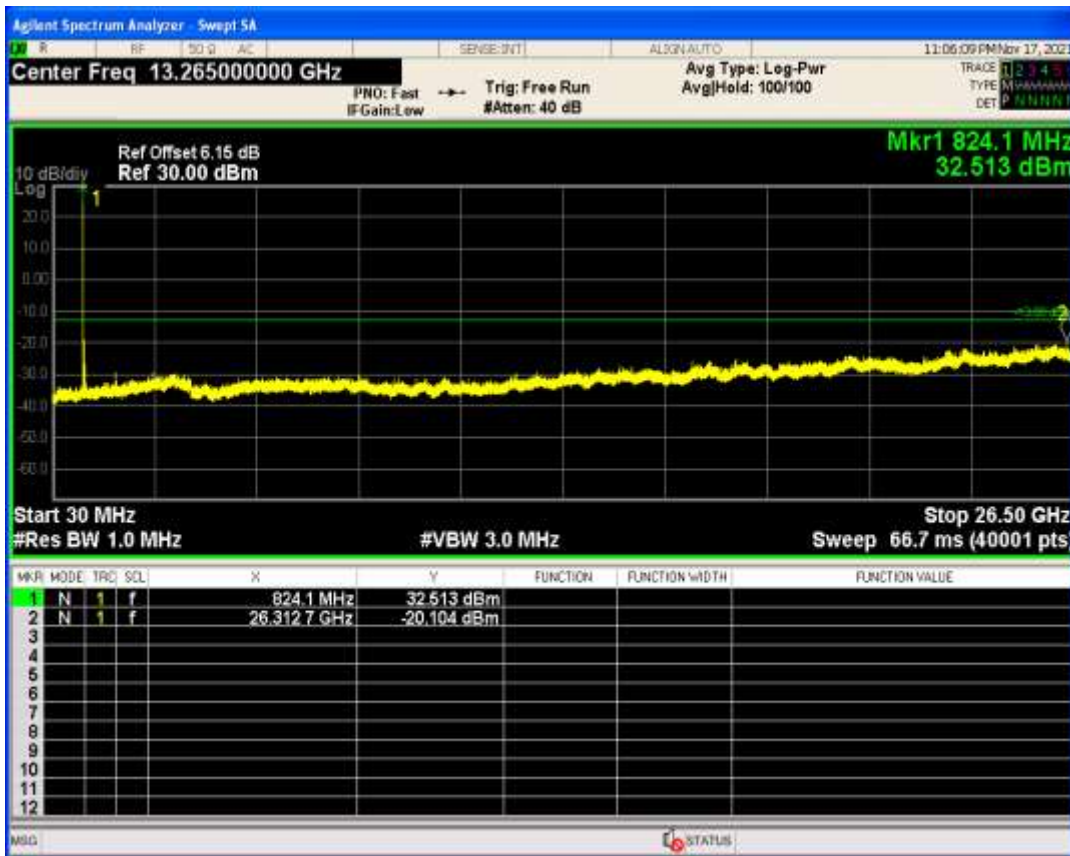
GPRS1900 Channel=661



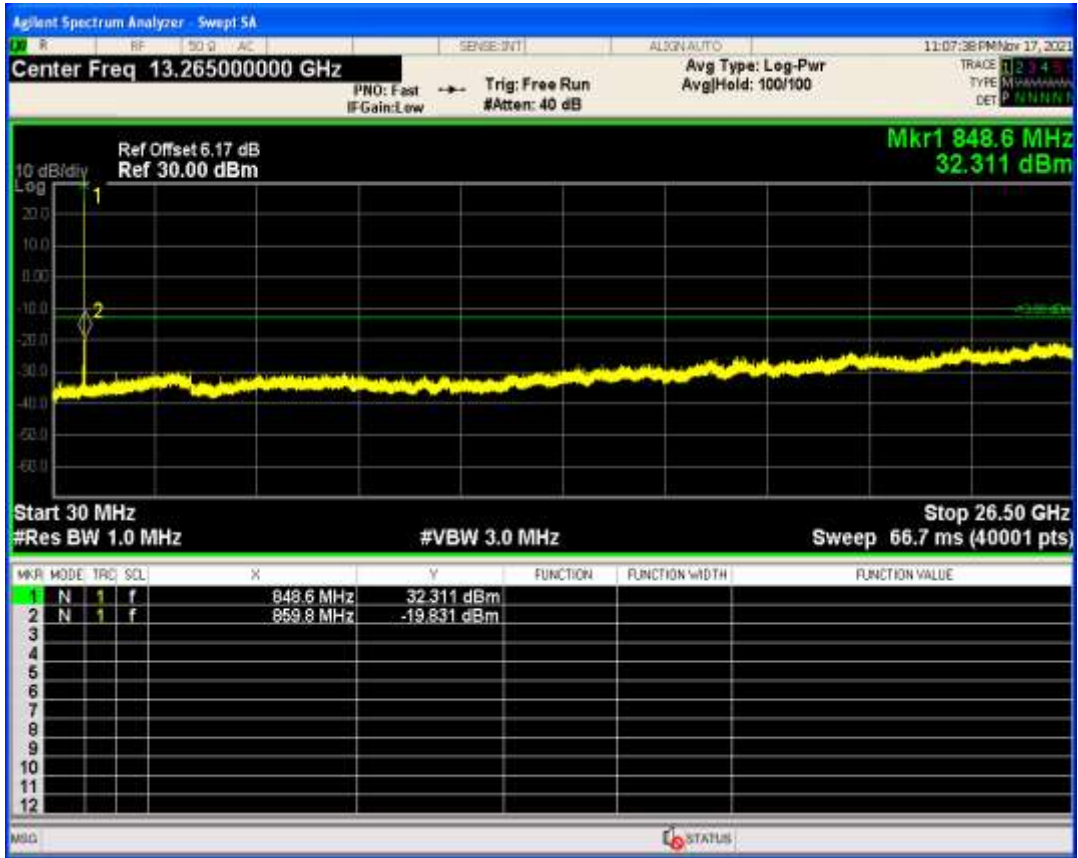
GPRS850 Channel=189



GPRS850 Channel=128



GPRS850 Channel=251





**Conducted output power**

Band	Channel	Frequency (MHz)	Power (dBm)
GSM1900	512	1850.2	29.30
GSM1900	661	1880	29.14
GSM1900	810	1909.8	28.90
GSM850	128	824.2	32.07
GSM850	189	836.4	32.22
GSM850	251	848.8	32.06

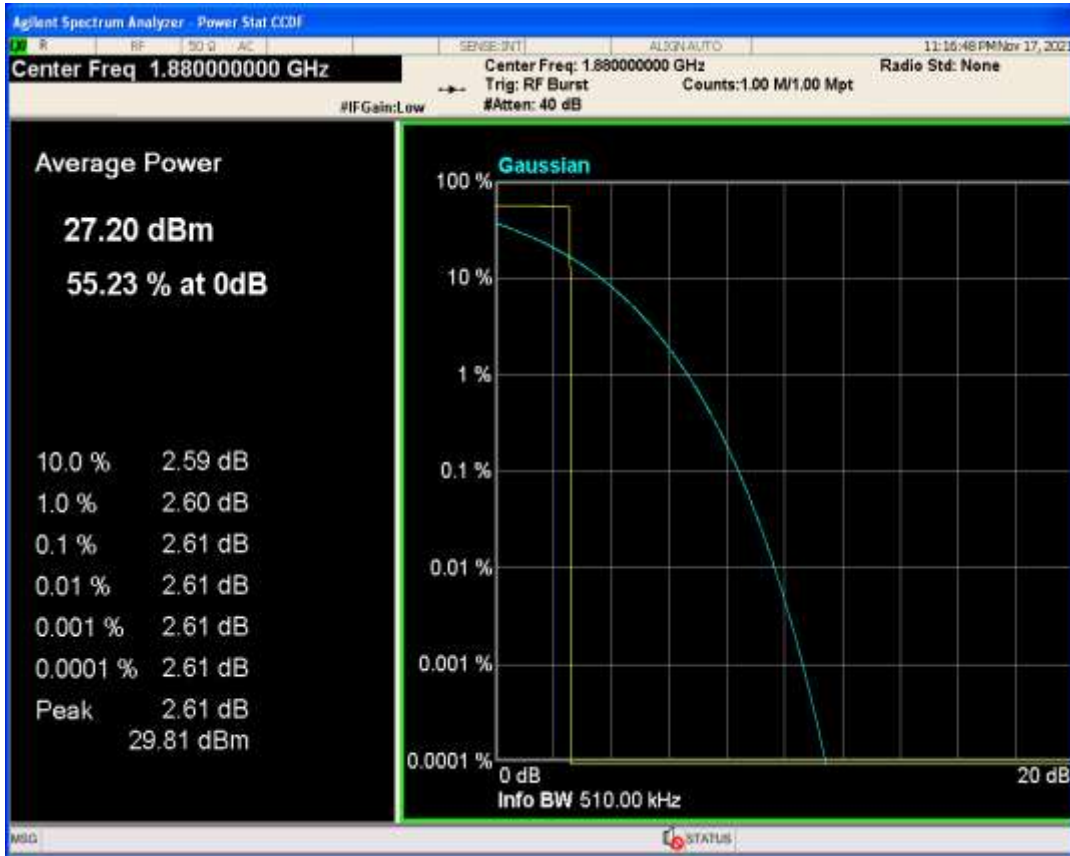
**Peak-to-Average Ratio**

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.61	13	PASS
GSM1900	661	1880	2.61	13	PASS
GSM1900	810	1909.8	2.62	13	PASS
GSM850	128	824.2	2.63	13	PASS
GSM850	189	836.4	2.63	13	PASS
GSM850	251	848.8	2.63	13	PASS

GSM1900 Channel=512



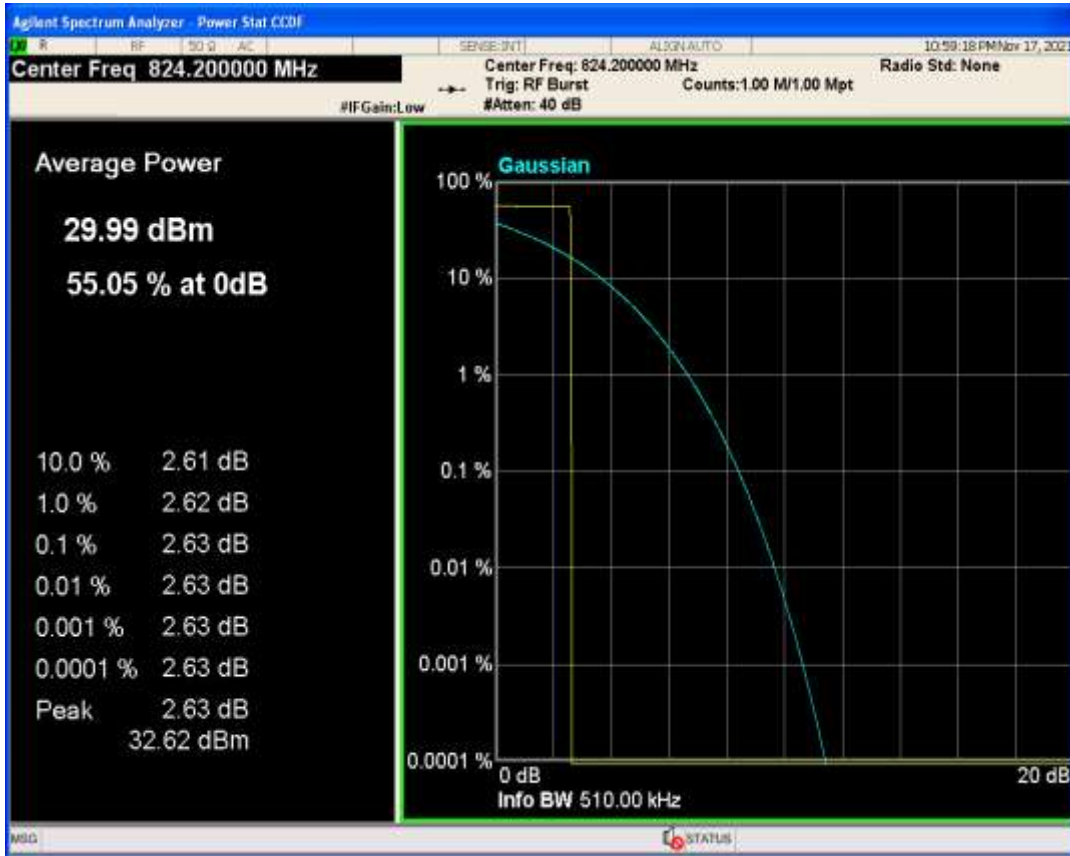
GSM1900 Channel=661



GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251



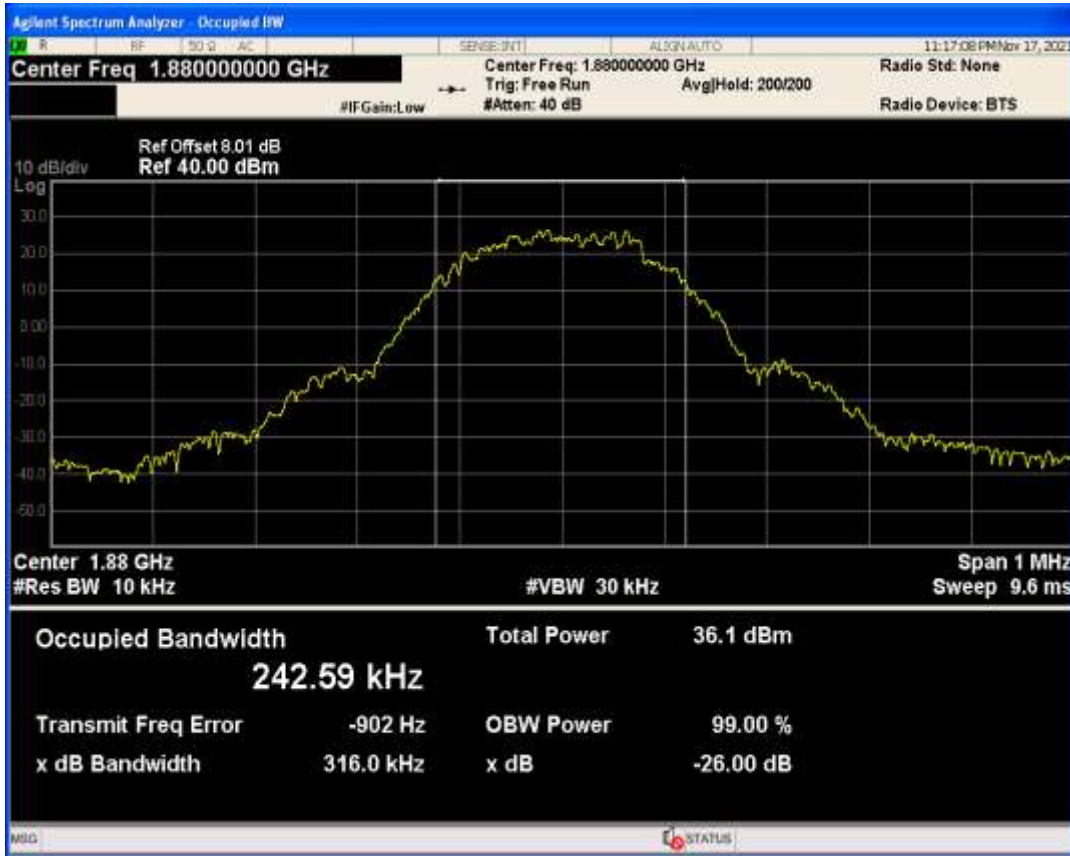
**Occupied bandwidth**

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)
GSM1900	512	1850.2	251.162	320.567
GSM1900	661	1880	242.585	315.976
GSM1900	810	1909.8	245.623	315.450
GSM850	128	824.2	241.725	319.271
GSM850	189	836.4	244.939	313.658
GSM850	251	848.8	245.620	311.571

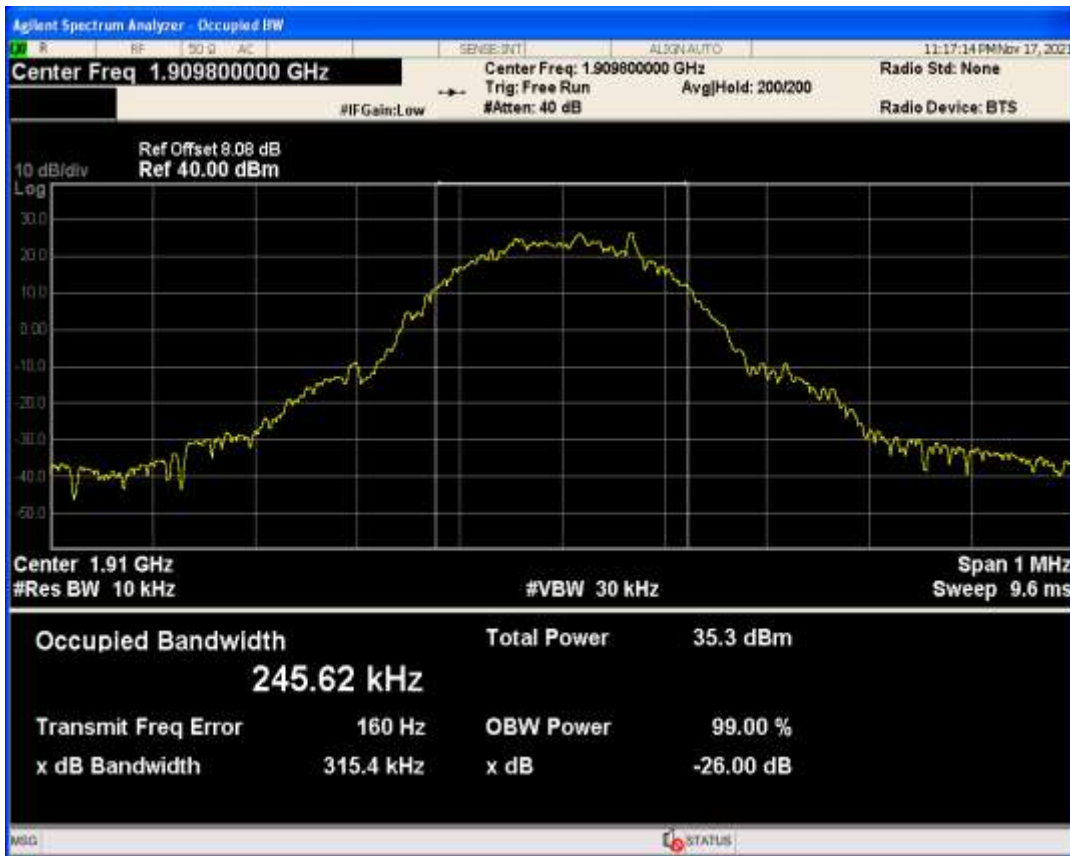
GSM1900 Channel=512



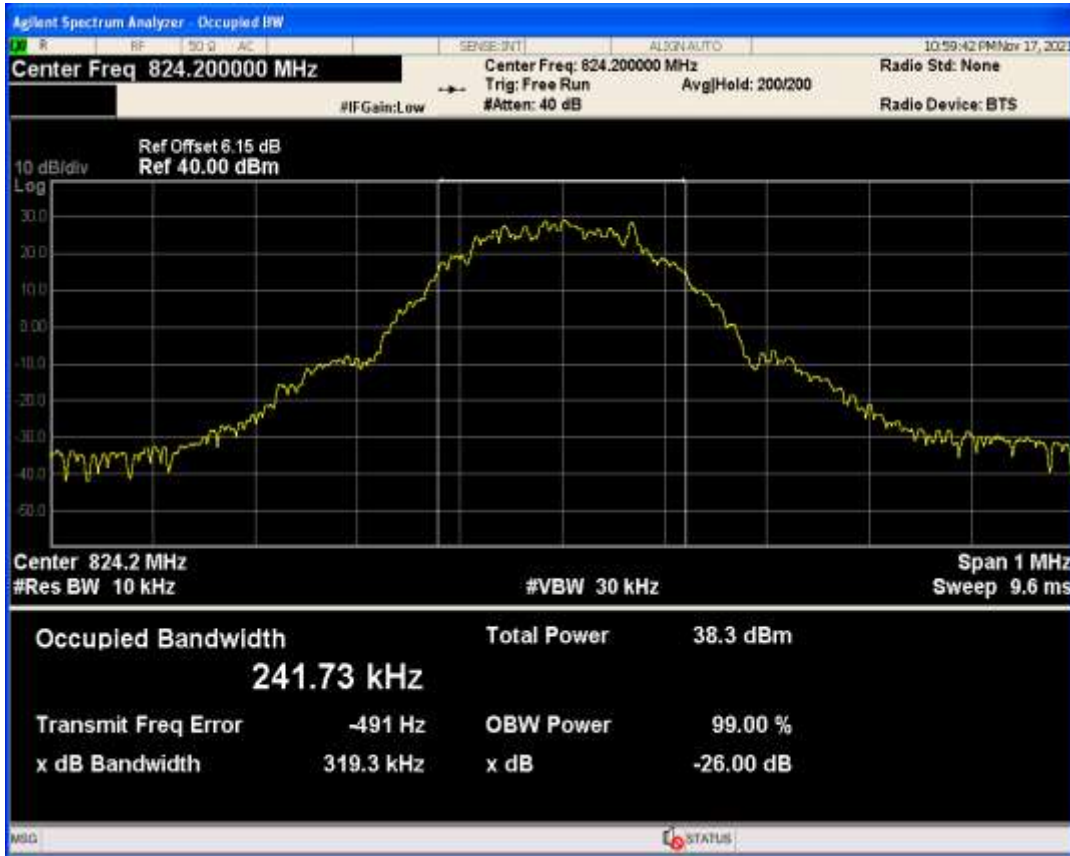
GSM1900 Channel=661



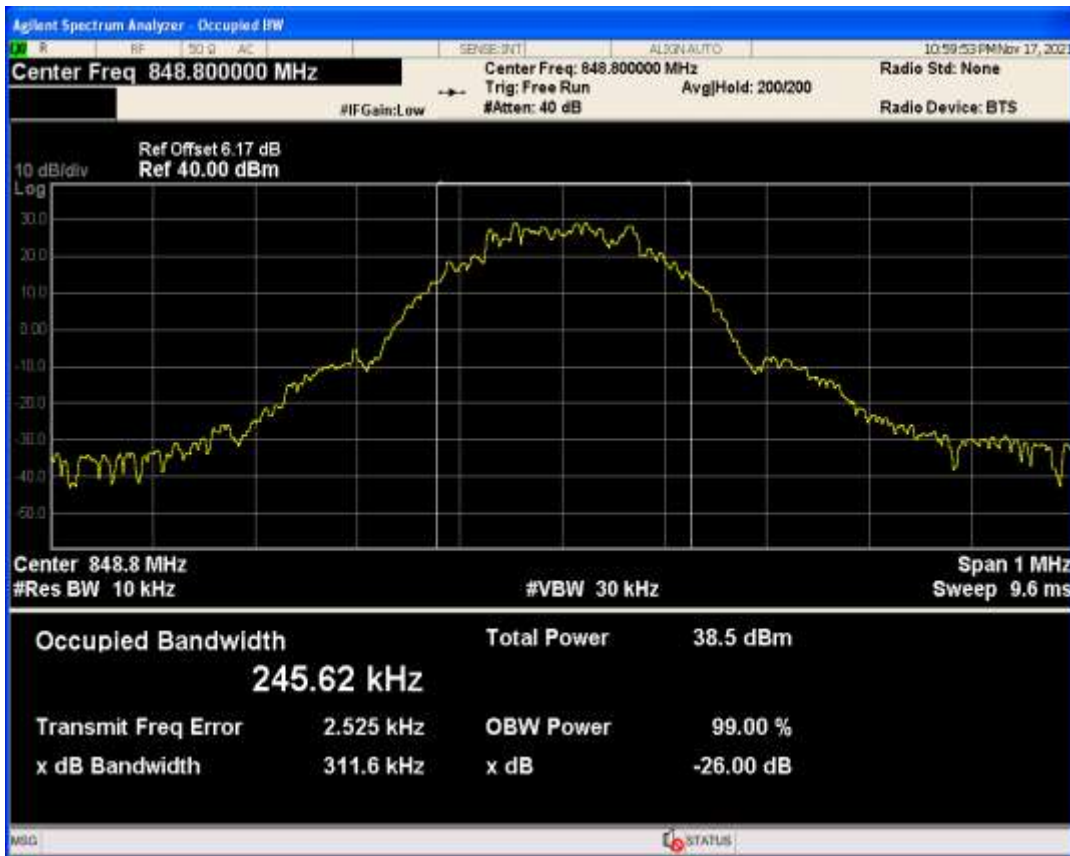
GSM1900 Channel=810



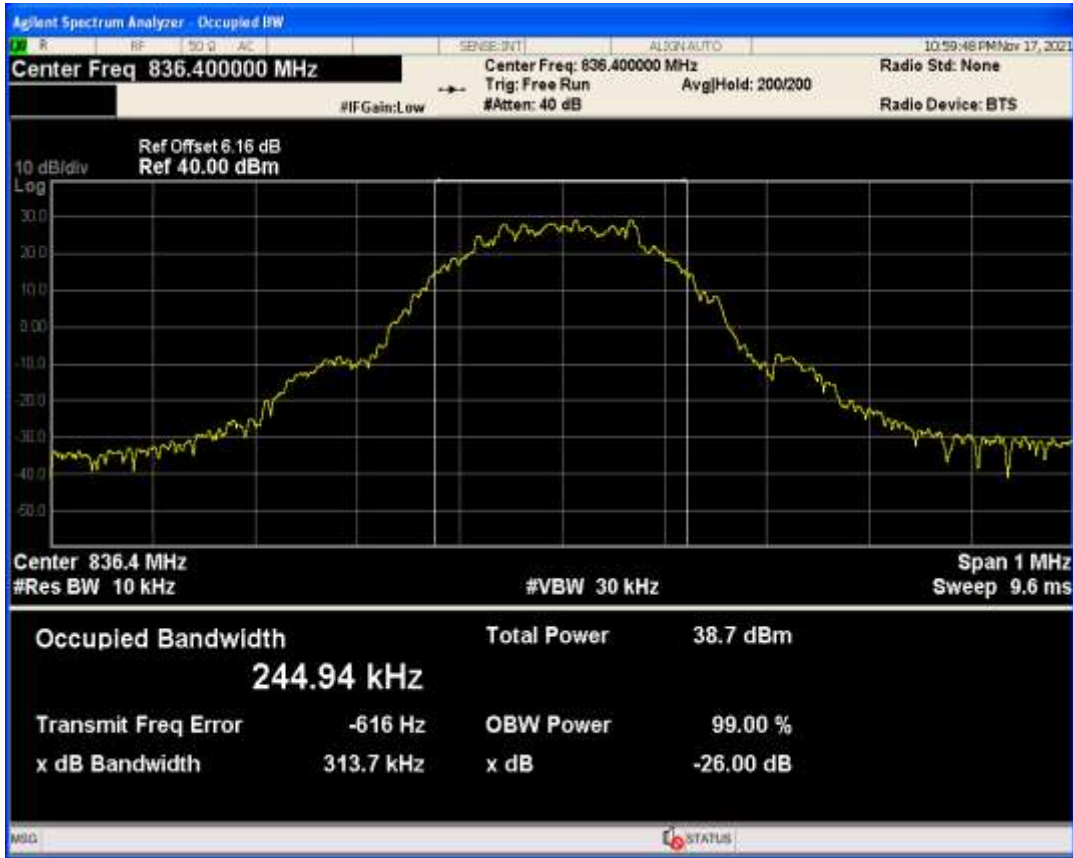
GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

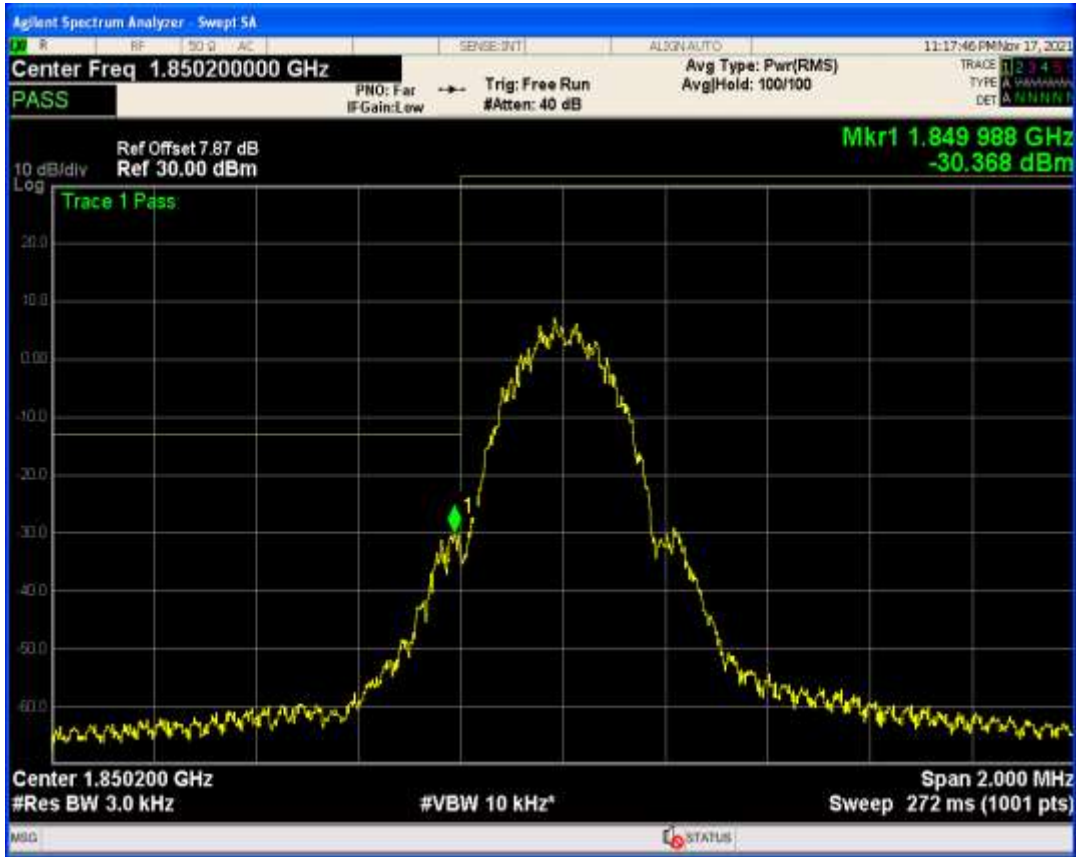




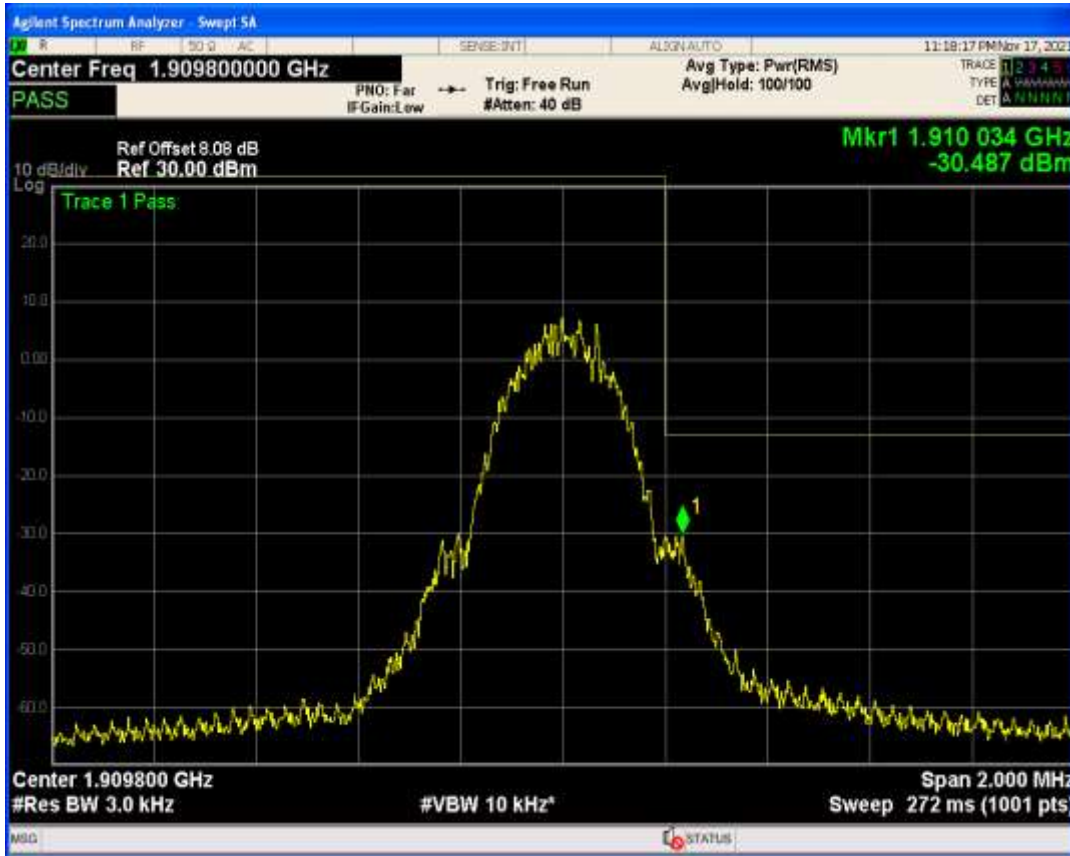
**Band edge**

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-30.36	-13	PASS
GSM1900	810	1909.8	1910.03	-30.48	-13	PASS
GSM850	128	824.2	823.98	-25.68	-13	PASS
GSM850	251	848.8	849.02	-27.68	-13	PASS

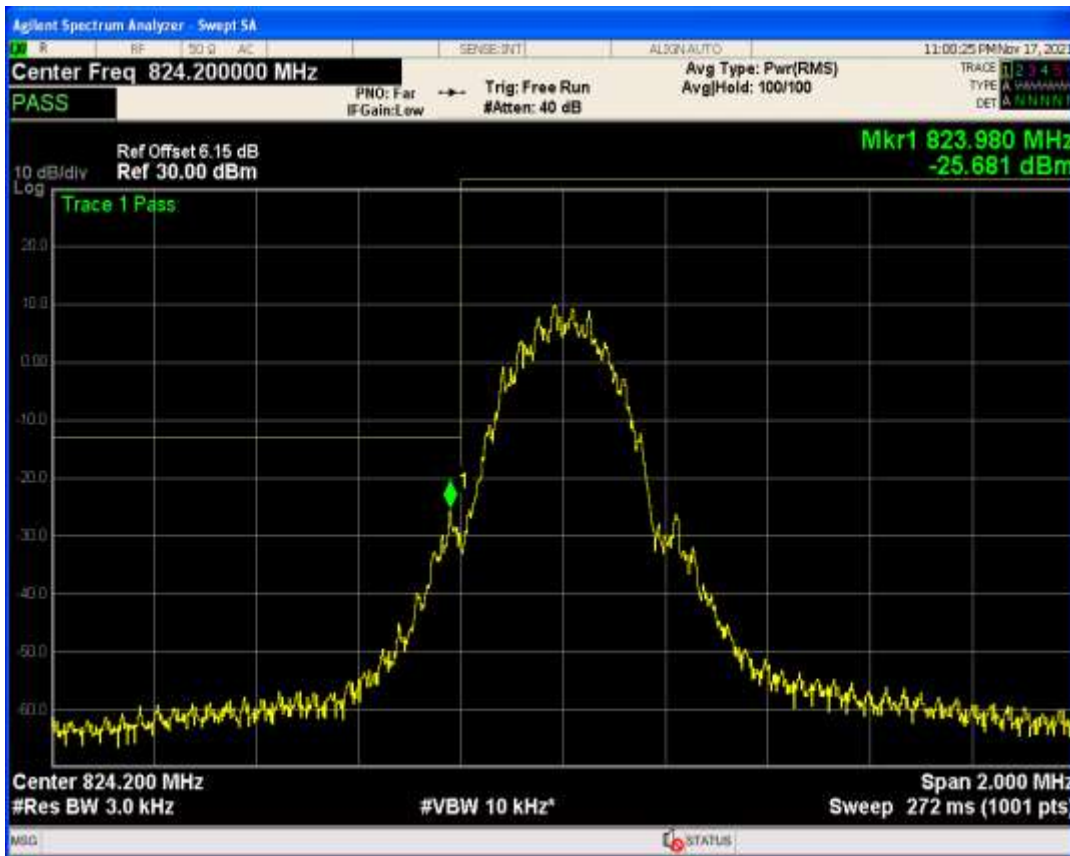
GSM1900 Channel=512



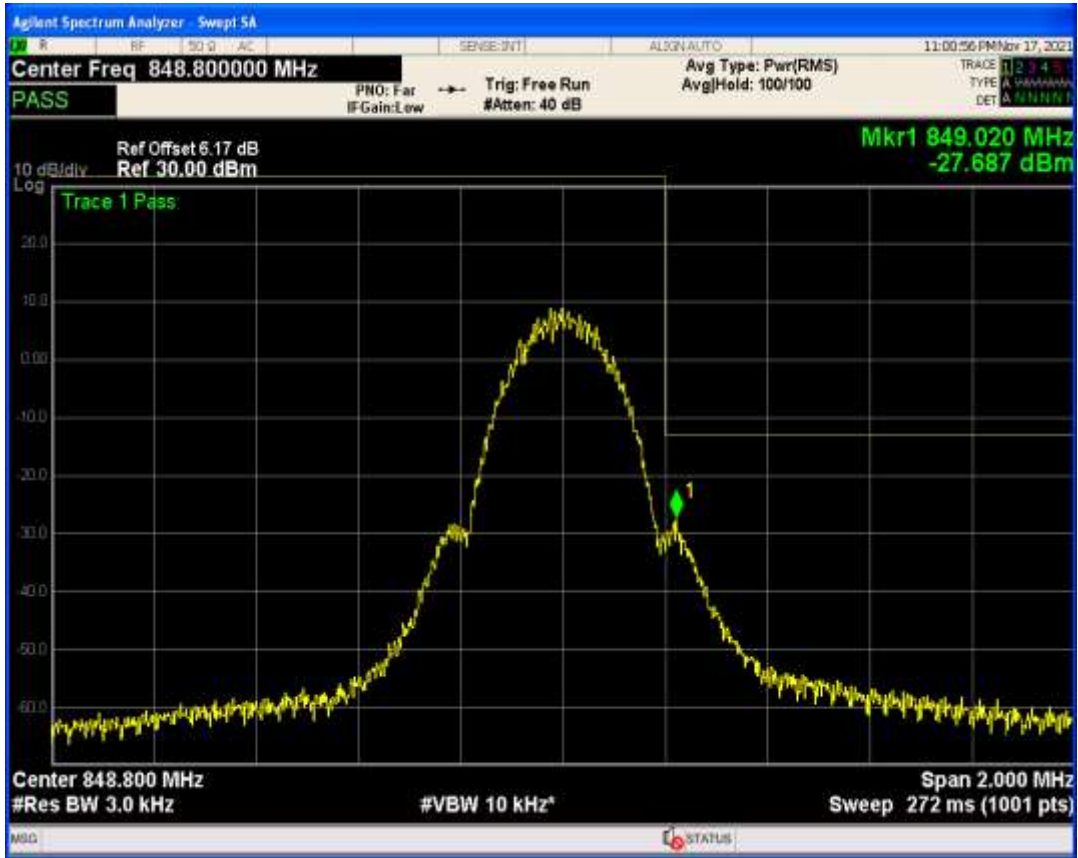
GSM1900 Channel=810



GSM850 Channel=128



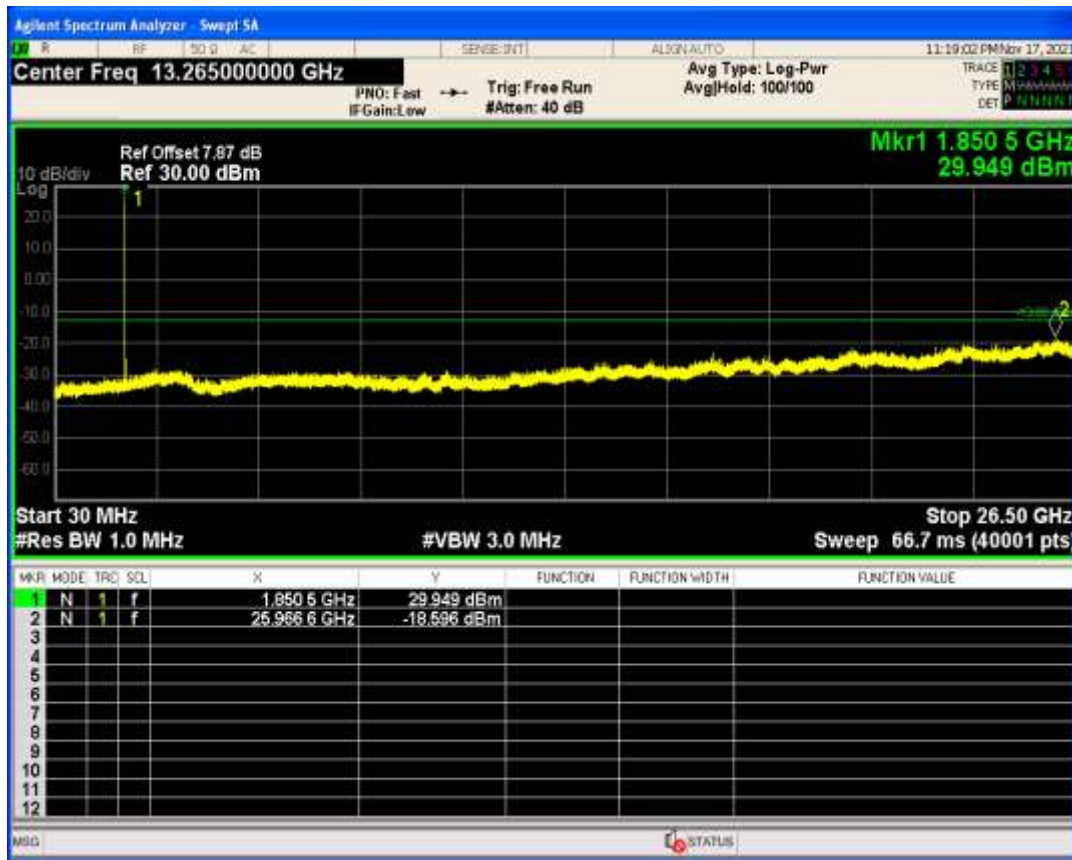
GSM850 Channel=251



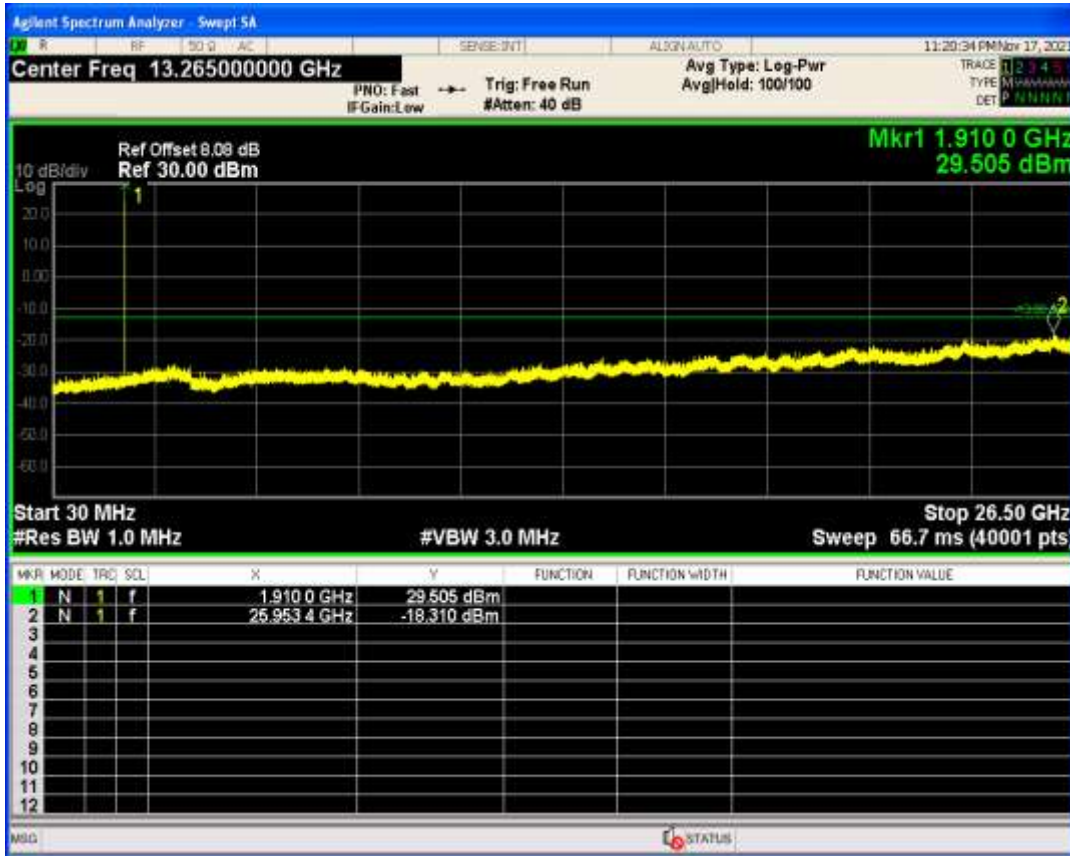
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25966.63	-18.59	-13	PASS
GSM1900	661	1880	25726.41	-17.65	-13	PASS
GSM1900	810	1909.8	25953.39	-18.30	-13	PASS
GSM850	128	824.2	816.16	-19.74	-13	PASS
GSM850	189	836.4	25481.57	-19.81	-13	PASS
GSM850	251	848.8	26069.86	-20.23	-13	PASS

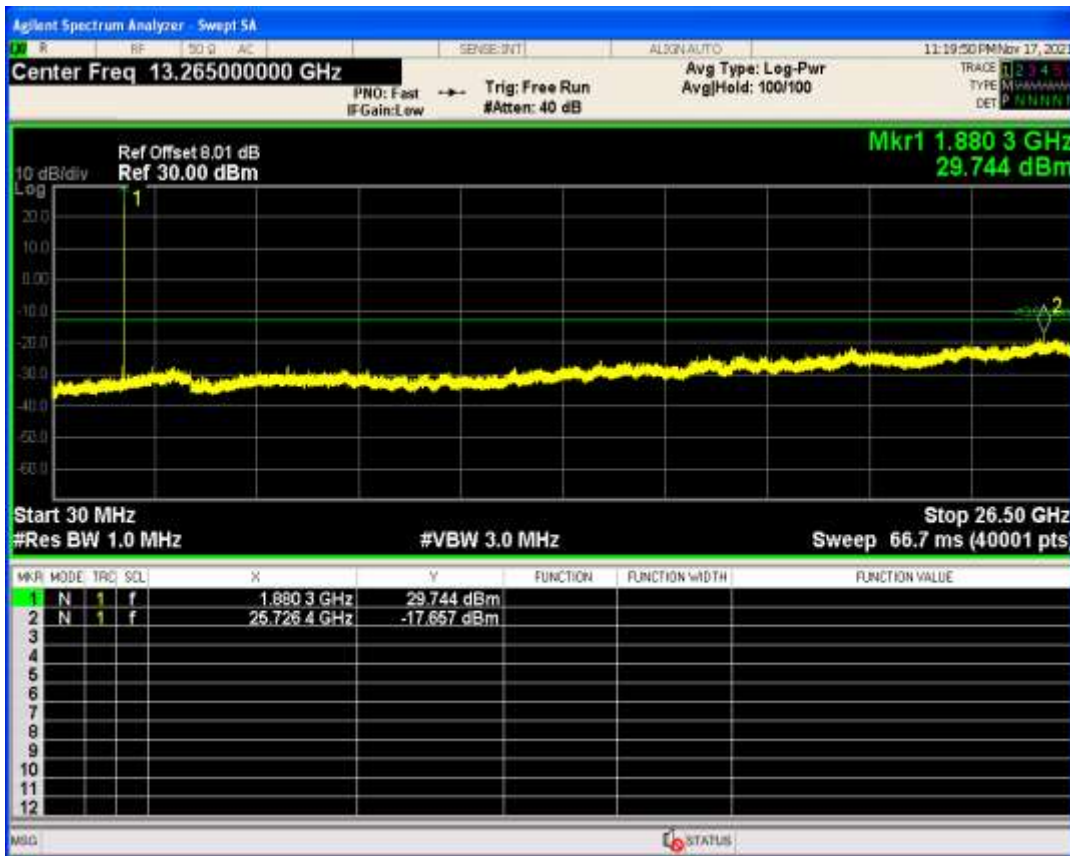
GSM1900 Channel=512



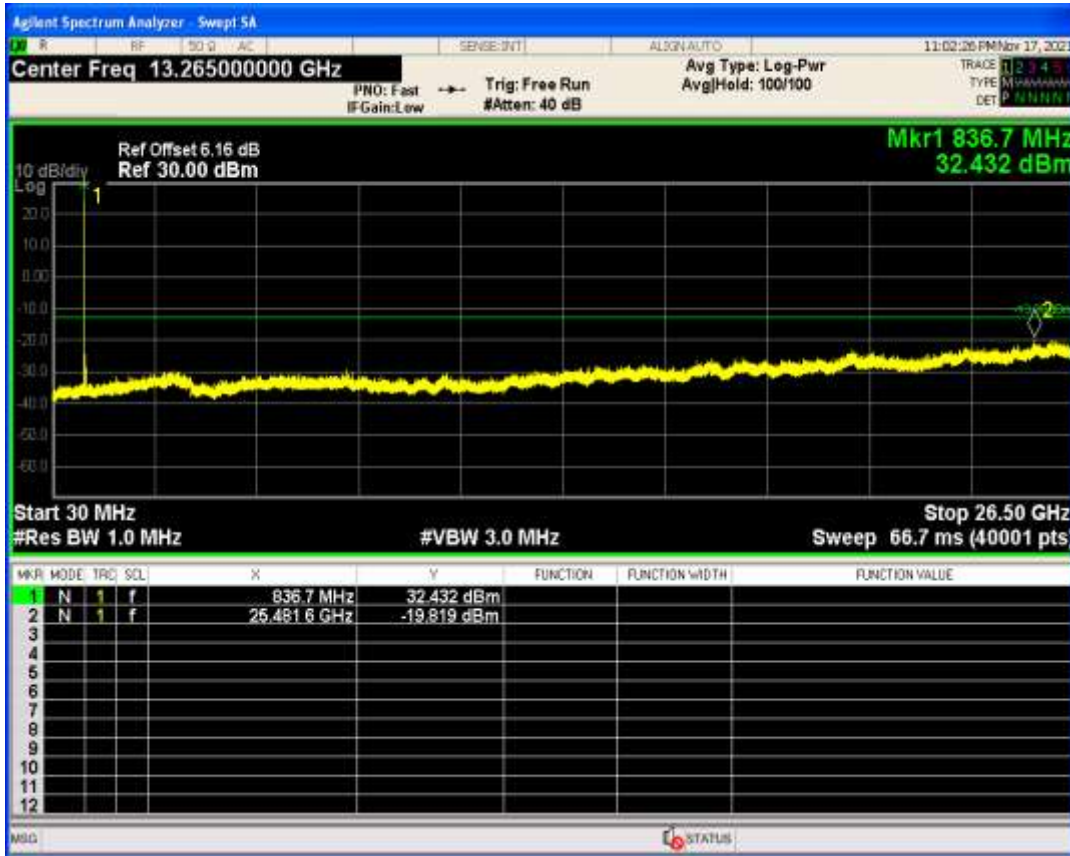
GSM1900 Channel=810



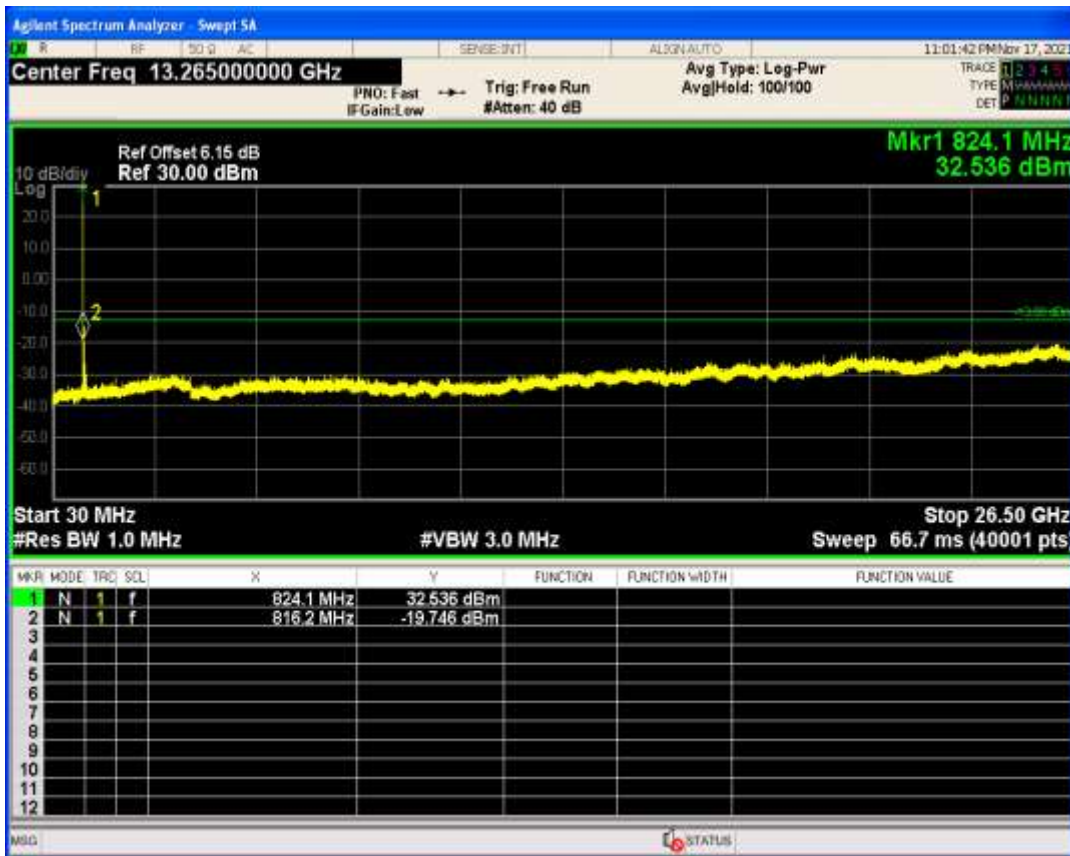
GSM1900 Channel=661



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

