

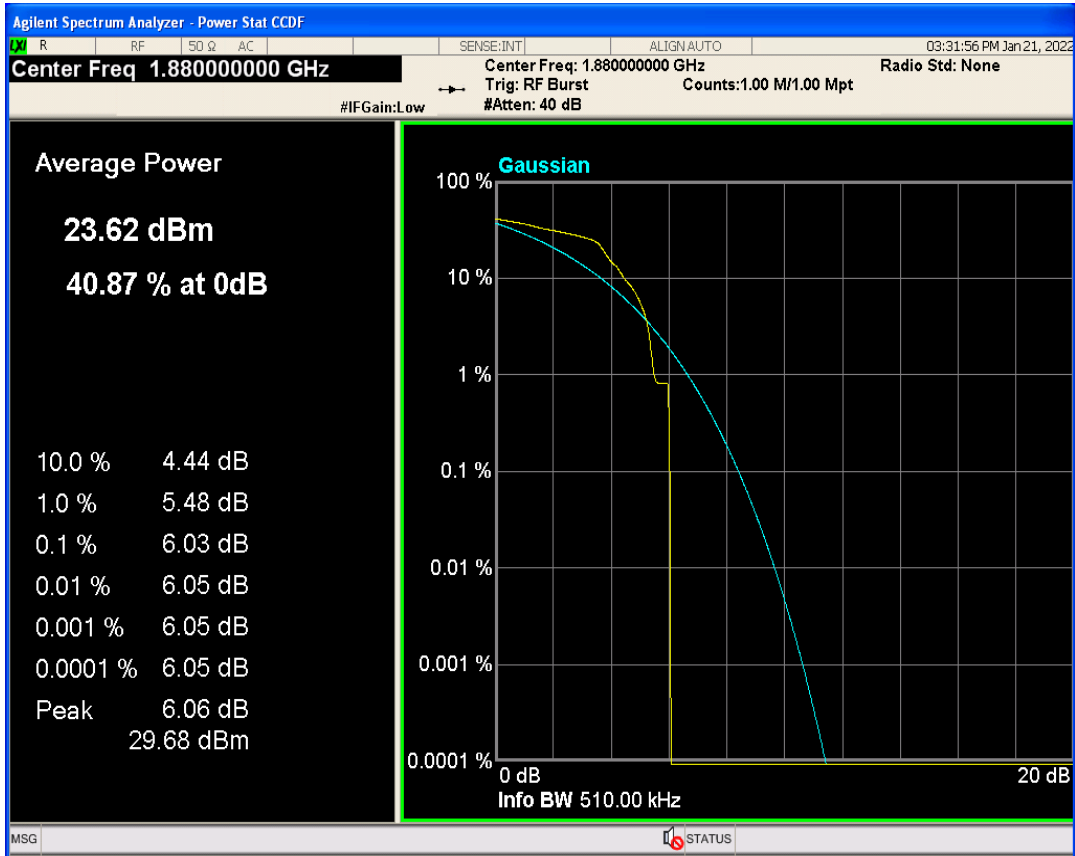
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	24.42	PASS
EGPRS1900 1 Slot	661	1880	25.50	PASS
EGPRS1900 1 Slot	810	1909.8	25.02	PASS
EGPRS1900 2 Slot	512	1850.2	24.69	PASS
EGPRS1900 2 Slot	661	1880	25.66	PASS
EGPRS1900 2 Slot	810	1909.8	25.46	PASS
EGPRS1900 3 Slot	512	1850.2	22.64	PASS
EGPRS1900 3 Slot	661	1880	23.89	PASS
EGPRS1900 3 Slot	810	1909.8	23.63	PASS
EGPRS1900 4 Slot	512	1850.2	19.92	PASS
EGPRS1900 4 Slot	661	1880	20.83	PASS
EGPRS1900 4 Slot	810	1909.8	20.30	PASS
EGPRS850 1 Slot	128	824.2	25.09	PASS
EGPRS850 1 Slot	189	836.4	25.41	PASS
EGPRS850 1 Slot	251	848.8	24.80	PASS
EGPRS850 2 Slot	128	824.2	25.41	PASS
EGPRS850 2 Slot	189	836.4	25.64	PASS
EGPRS850 2 Slot	251	848.8	25.20	PASS
EGPRS850 3 Slot	128	824.2	24.11	PASS
EGPRS850 3 Slot	189	836.4	24.00	PASS
EGPRS850 3 Slot	251	848.8	23.57	PASS
EGPRS850 4 Slot	128	824.2	21.37	PASS
EGPRS850 4 Slot	189	836.4	21.43	PASS
EGPRS850 4 Slot	251	848.8	20.82	PASS

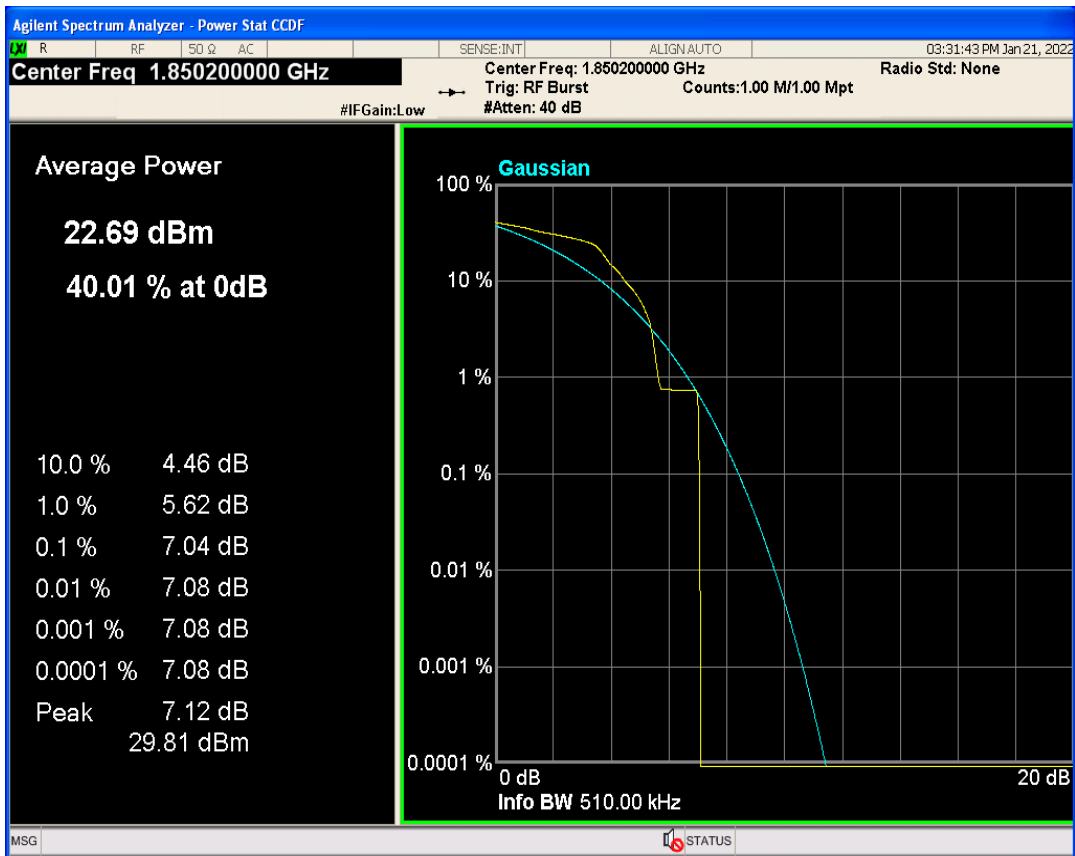
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.04308642	13.00	PASS
EGPRS1900	661	1880	6.025661157	13.00	PASS
EGPRS1900	810	1909.8	6.625328467	13.00	PASS
EGPRS850	128	824.2	9.291011058	13.00	PASS
EGPRS850	189	836.4	8.791361746	13.00	PASS
EGPRS850	251	848.8	9.124202608	13.00	PASS

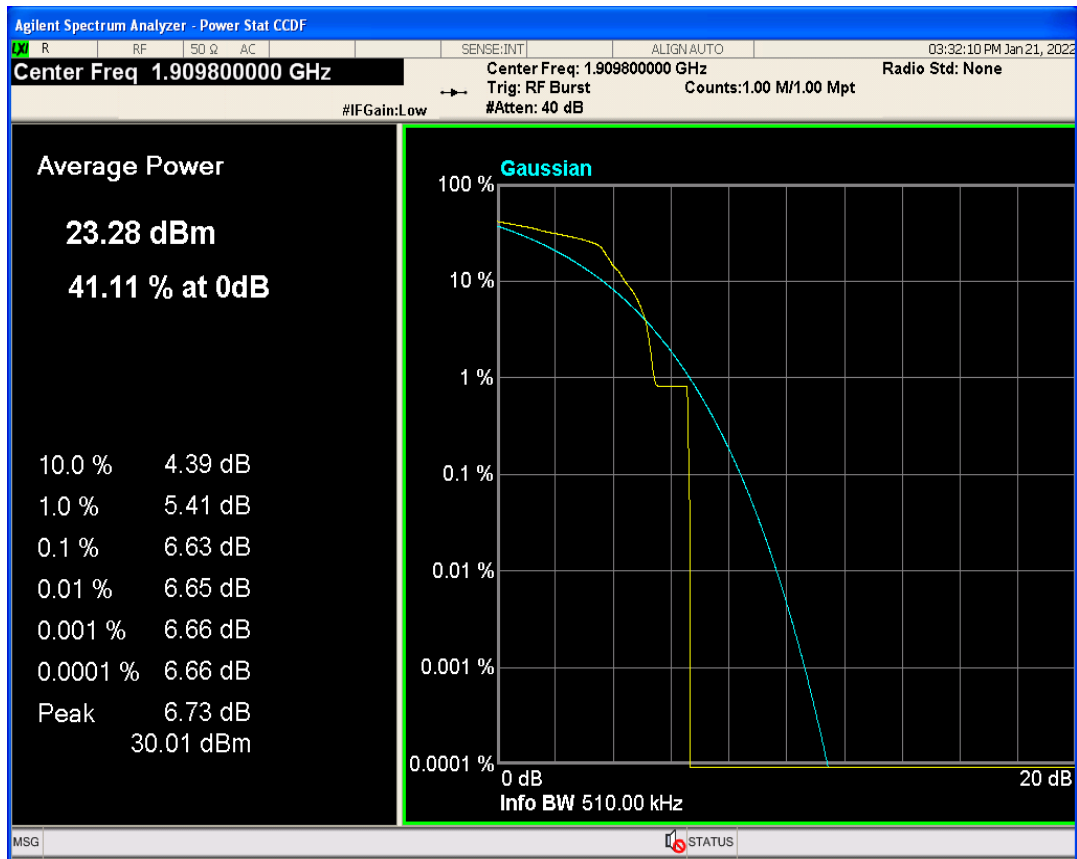
EGPRS1900 Channel=661



EGPRS1900 Channel=512



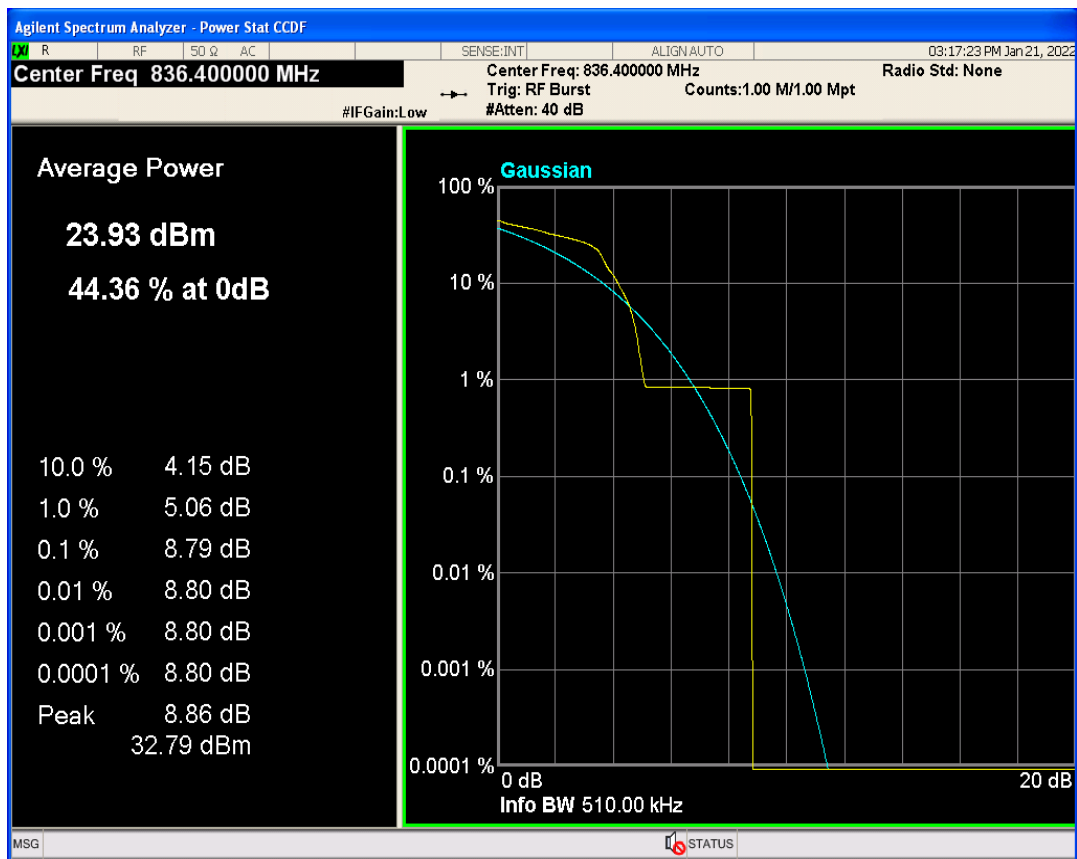
EGPRS1900 Channel=810



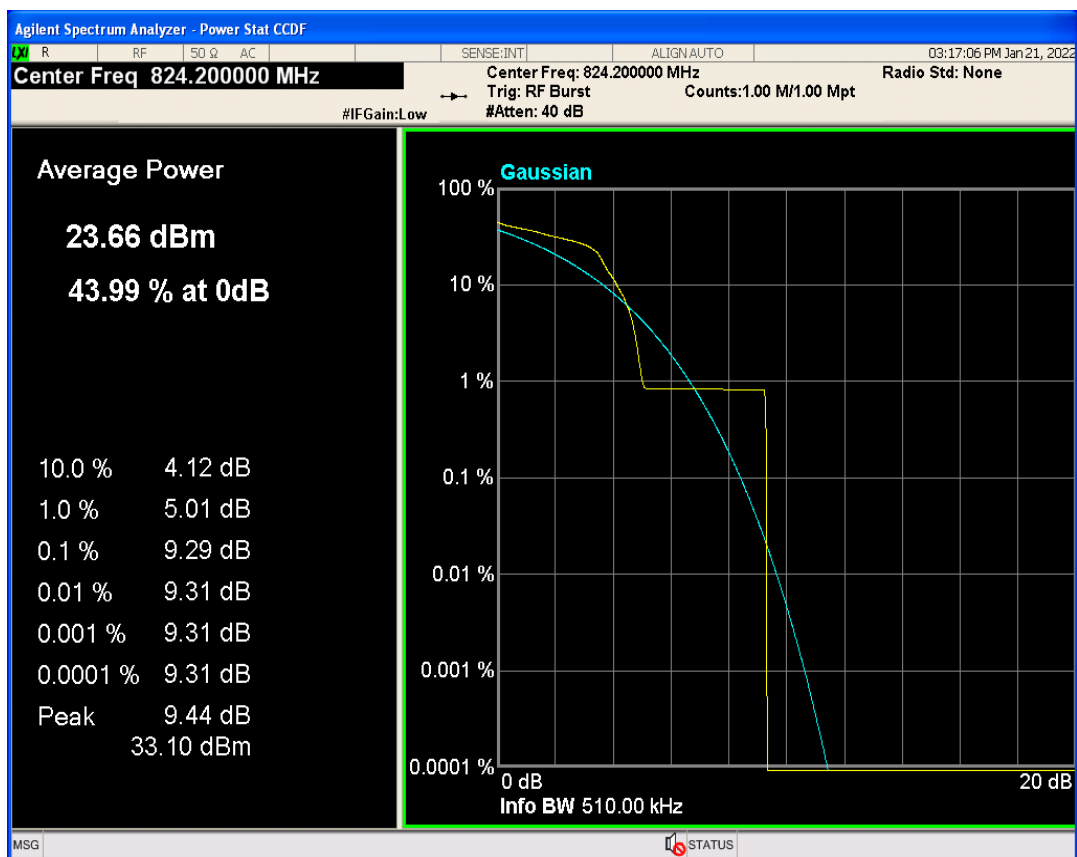
EGPRS850 Channel=251



EGPRS850 Channel=189



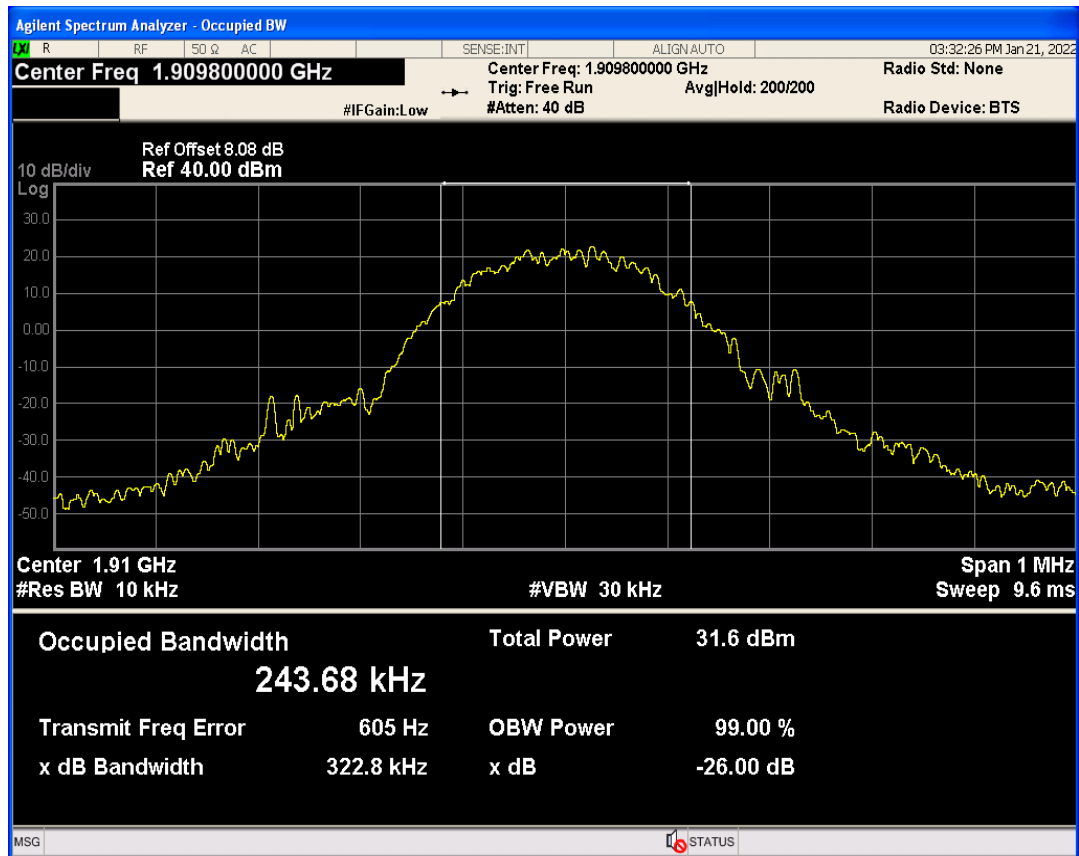
EGPRS850 Channel=128



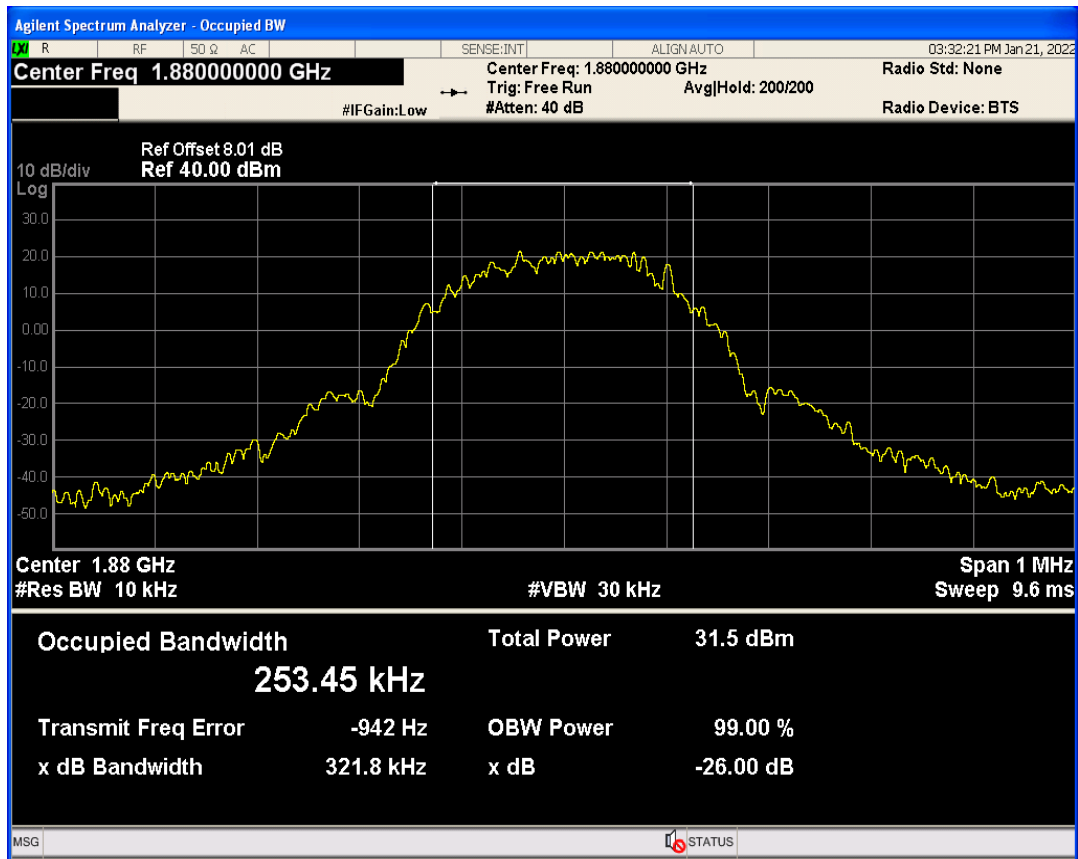
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	243.285	299.351	PASS
EGPRS1900	661	1880	253.447	321.758	PASS
EGPRS1900	810	1909.8	243.675	322.788	PASS
EGPRS850	128	824.2	241.129	316.632	PASS
EGPRS850	189	836.4	235.083	301.646	PASS
EGPRS850	251	848.8	254.603	323.604	PASS

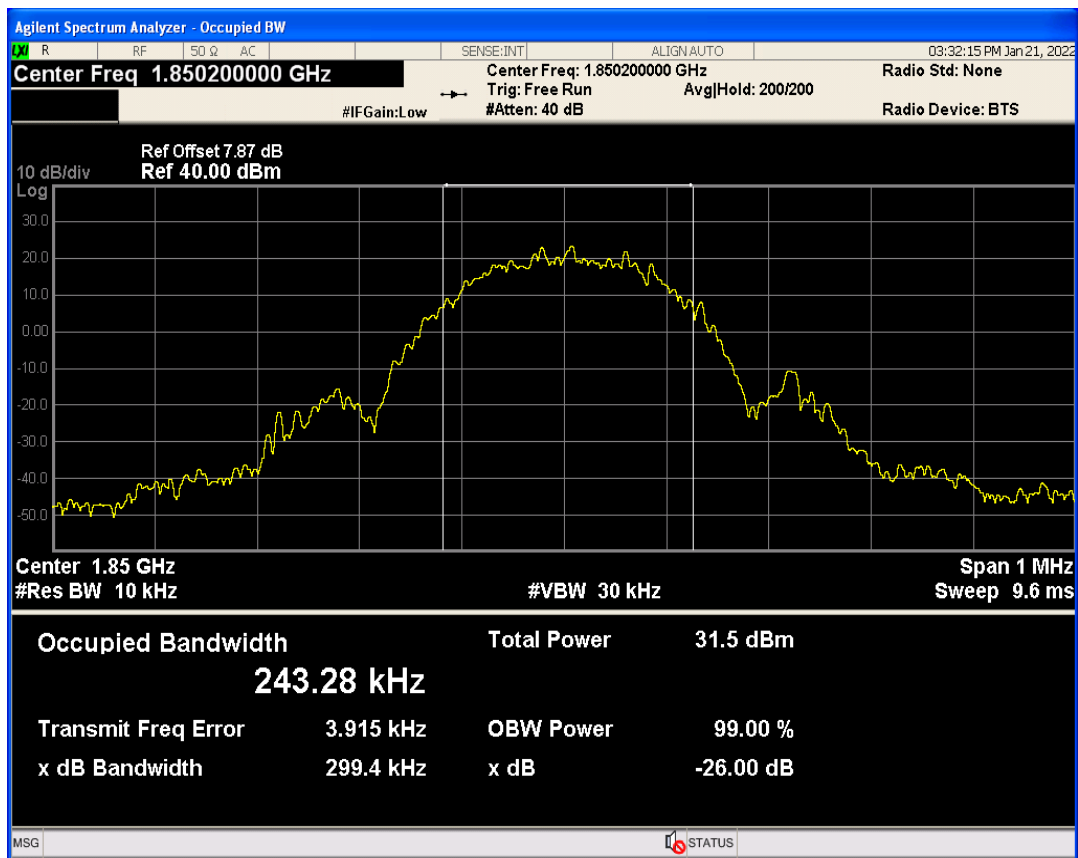
EGPRS1900 Channel=810



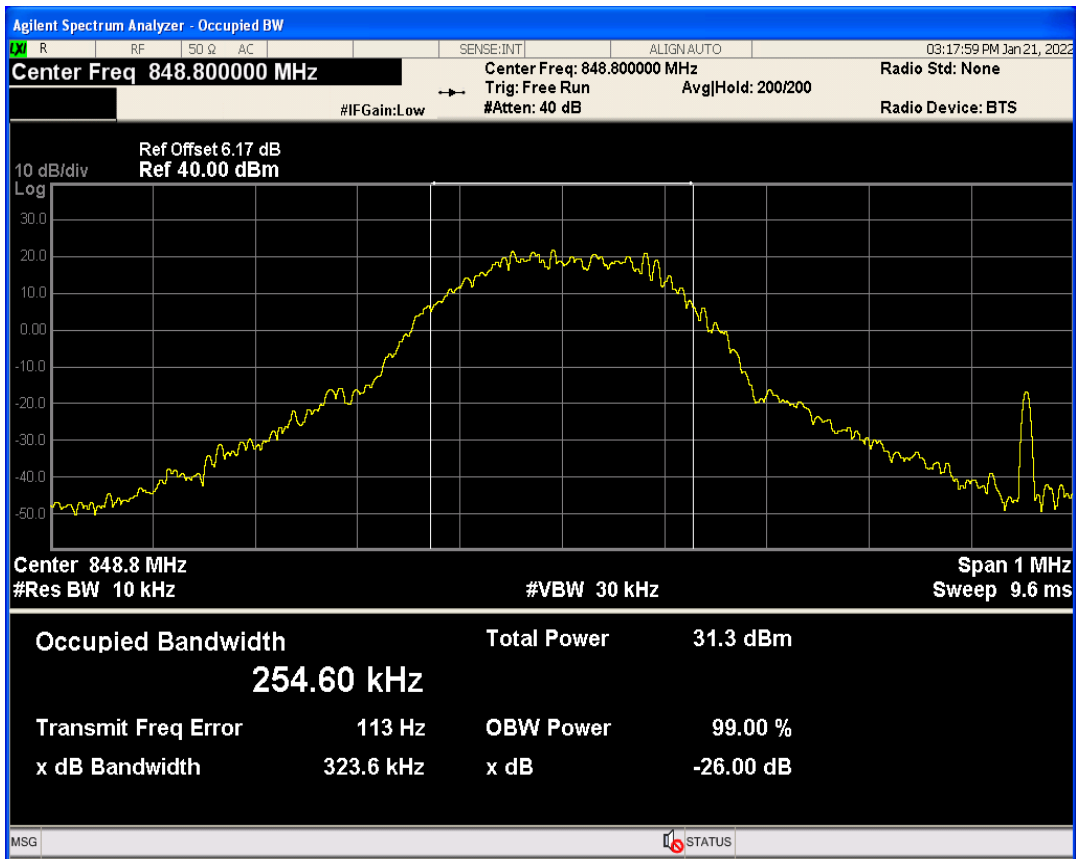
EGPRS1900 Channel=661



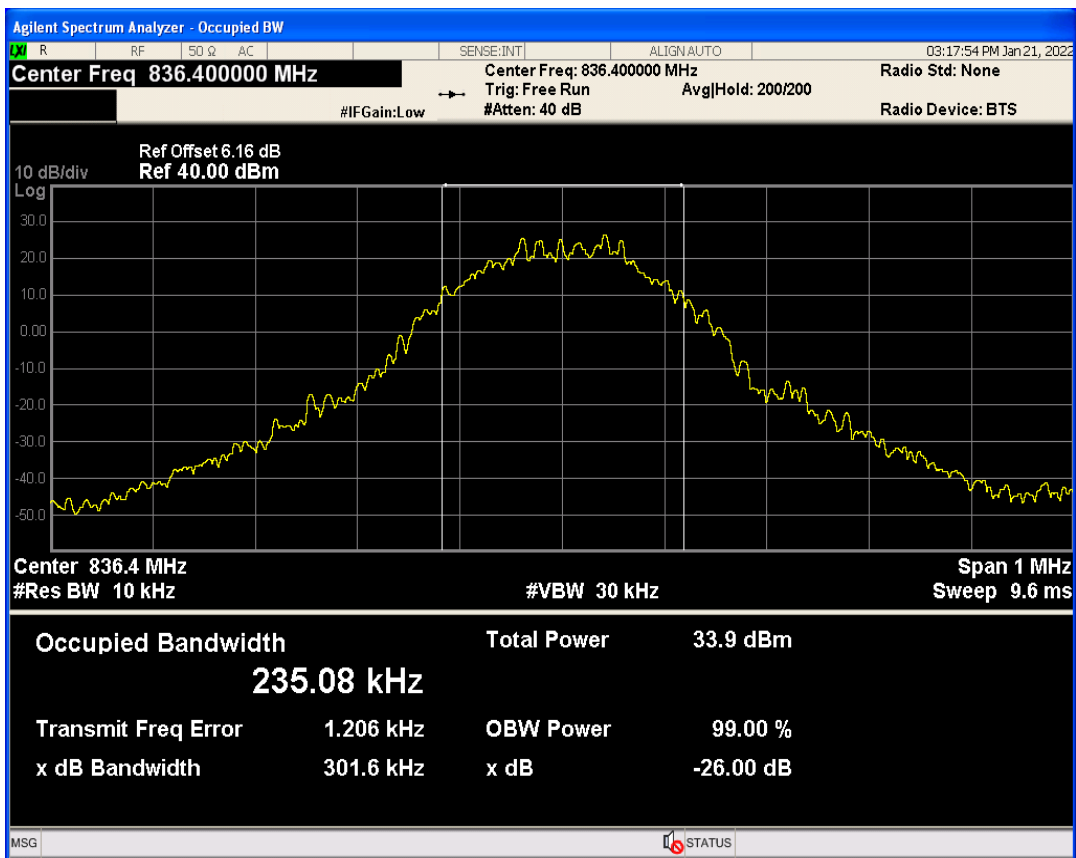
EGPRS1900 Channel=512



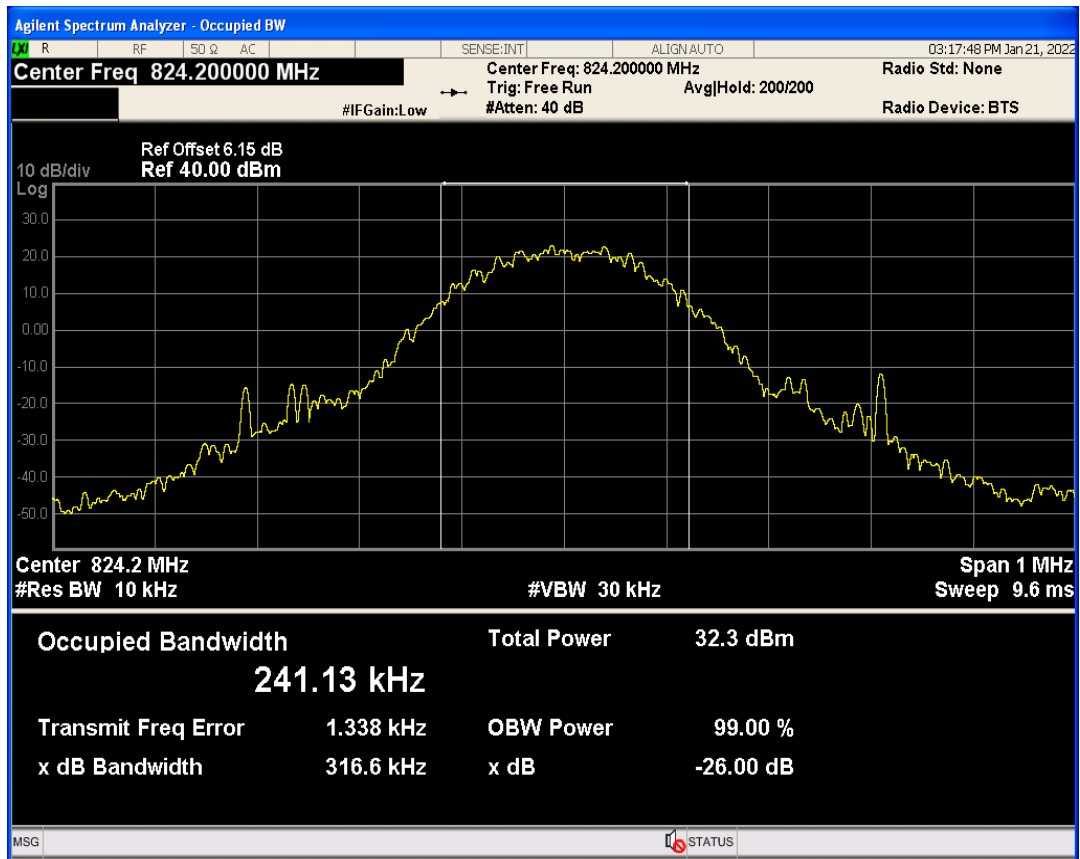
EGPRS850 Channel=251



EGPRS850 Channel=189



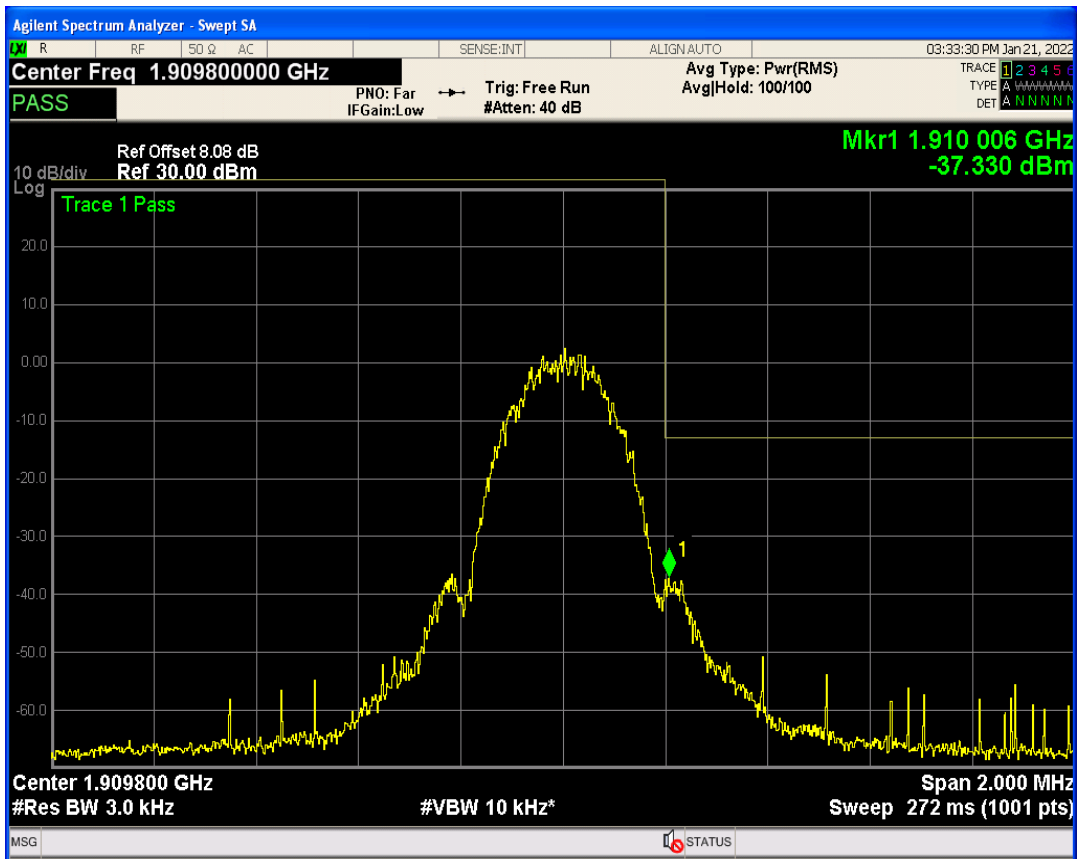
EGPRS850 Channel=128



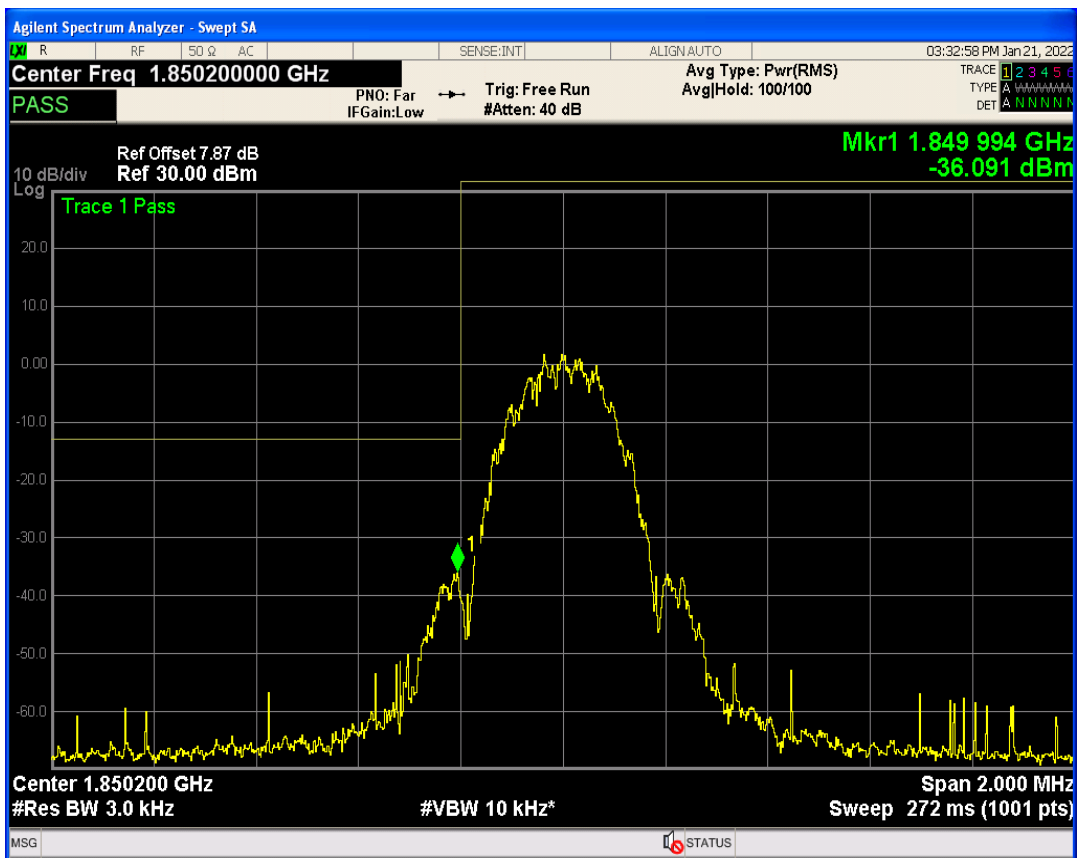
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-36.09	-13	PASS
EGPRS1900	810	1909.8	1910.01	-37.32	-13	PASS
EGPRS850	128	824.2	824.00	-36.76	-13	PASS
EGPRS850	251	848.8	849.01	-35.92	-13	PASS

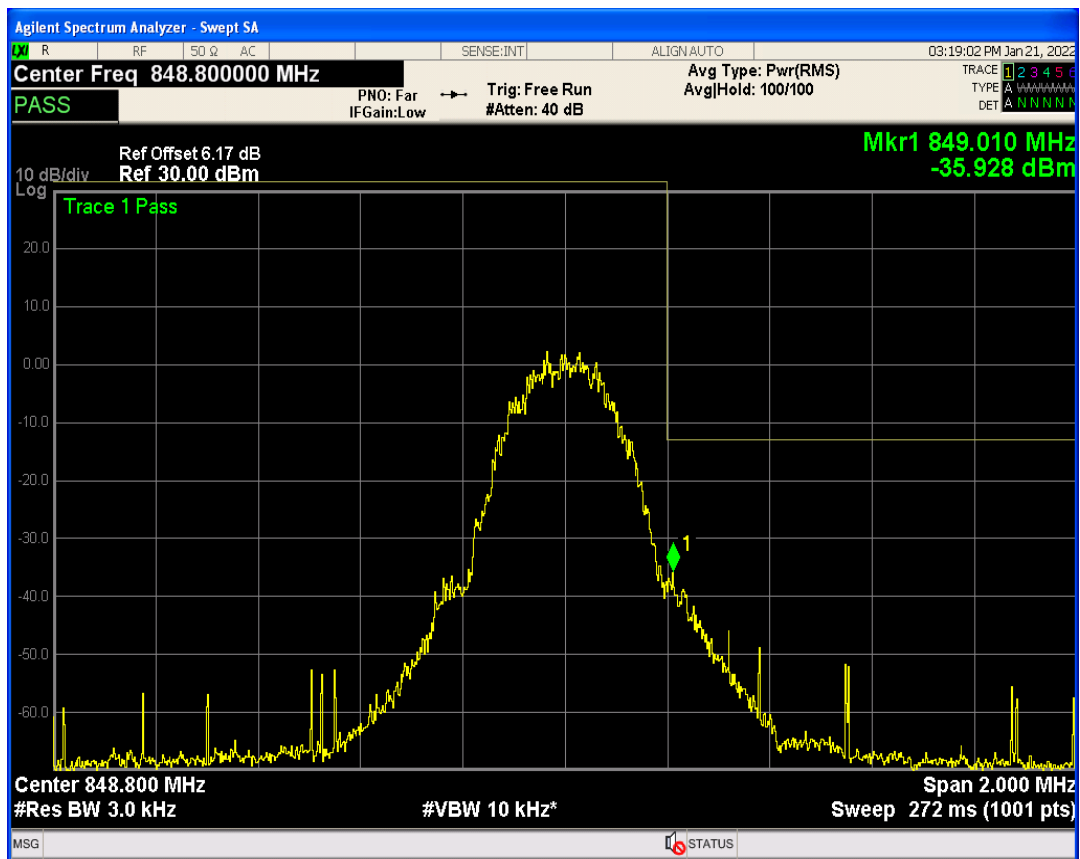
EGPRS1900 Channel=810



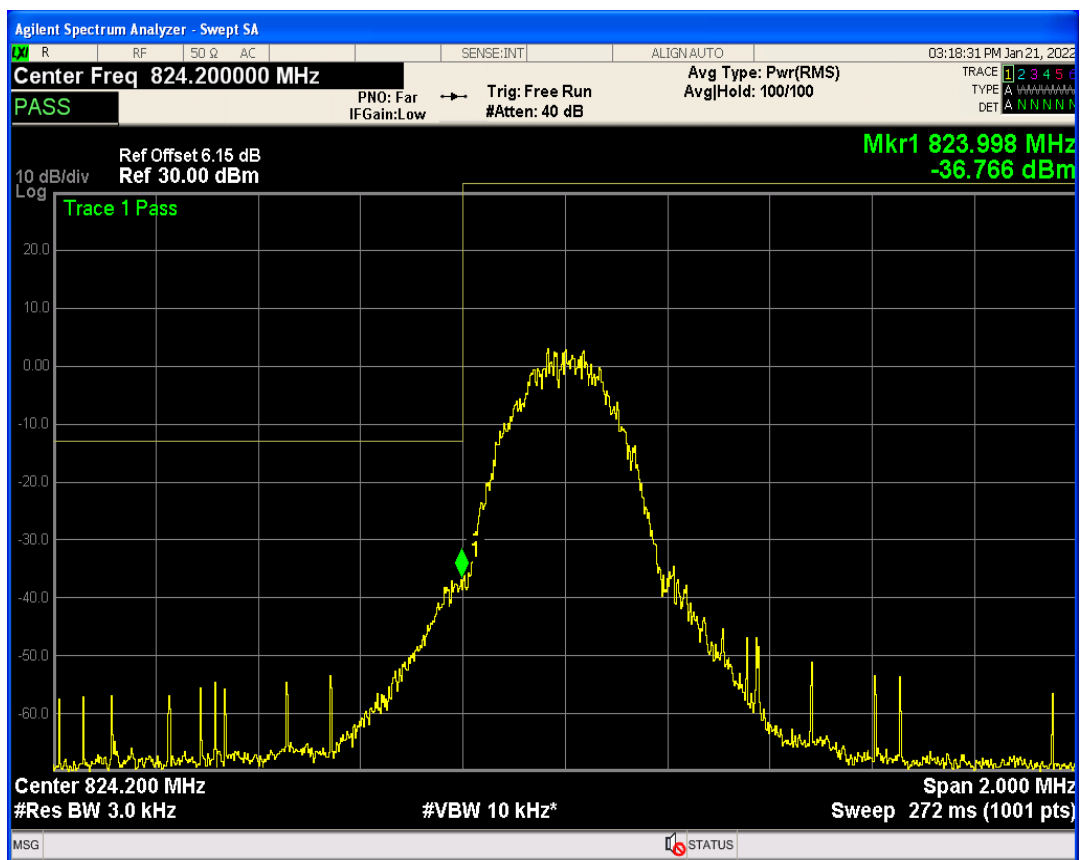
EGPRS1900 Channel=512



EGPRS850 Channel=251



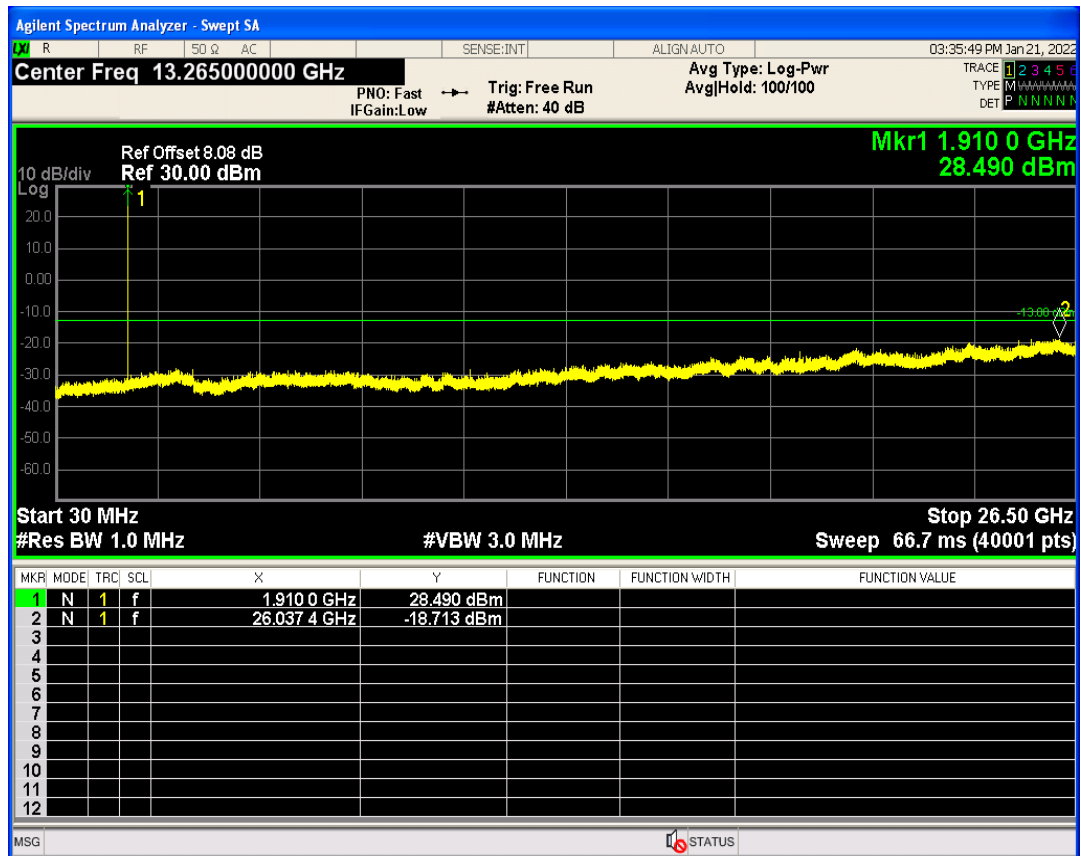
EGPRS850 Channel=128



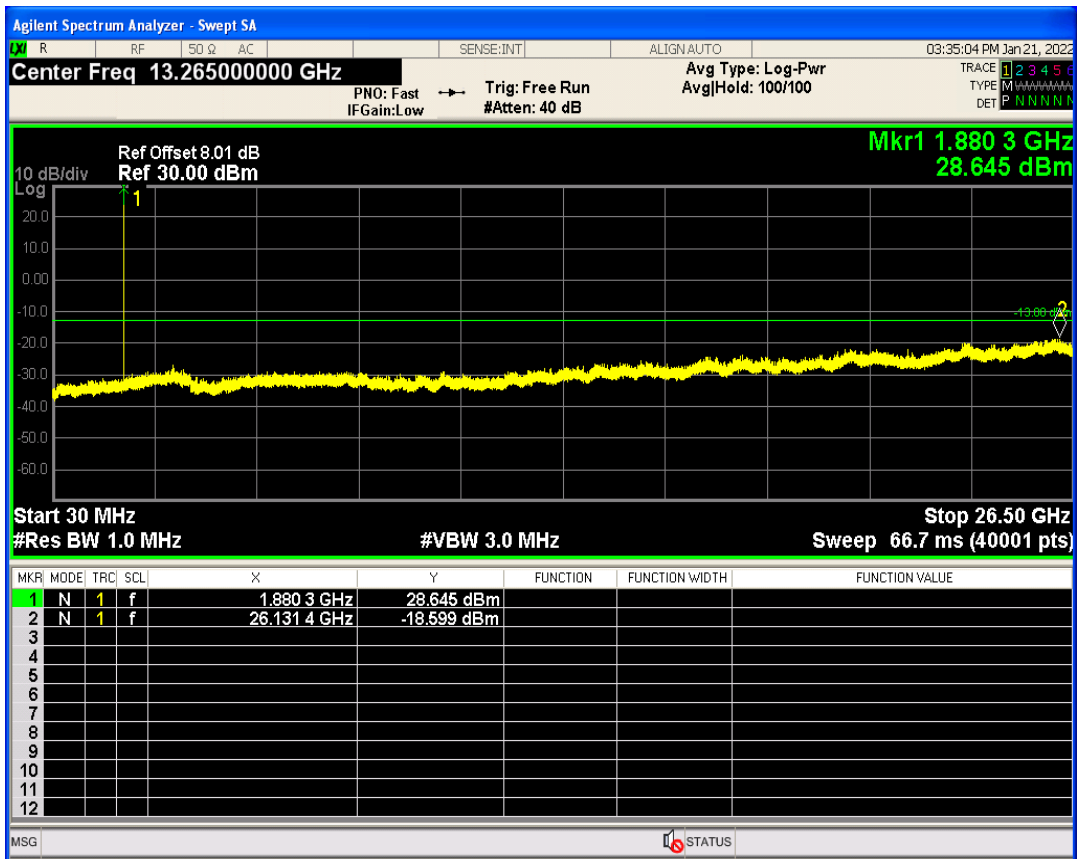
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26045.38	-18.43	-13	PASS
EGPRS1900	661	1880	26131.41	-18.59	-13	PASS
EGPRS1900	810	1909.8	26037.44	-18.71	-13	PASS
EGPRS850	128	824.2	25991.78	-19.96	-13	PASS
EGPRS850	189	836.4	25418.04	-20.34	-13	PASS
EGPRS850	251	848.8	26032.80	-20.58	-13	PASS

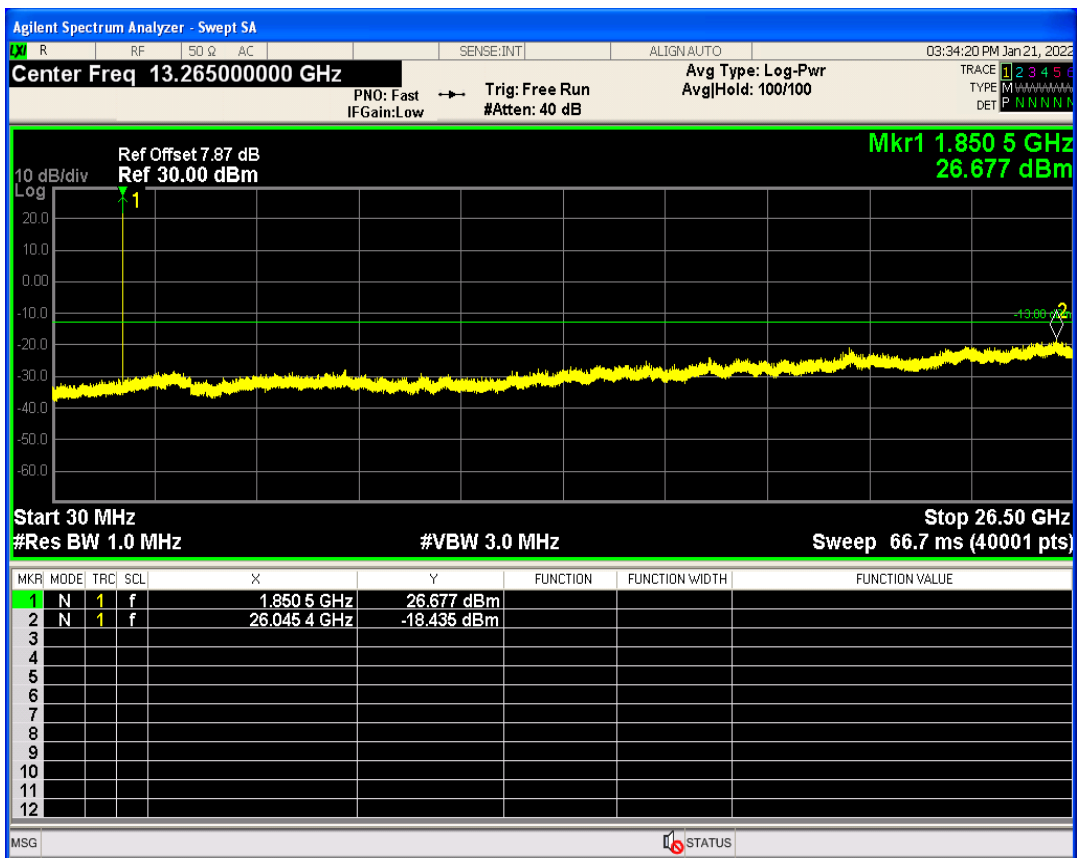
EGPRS1900 Channel=810



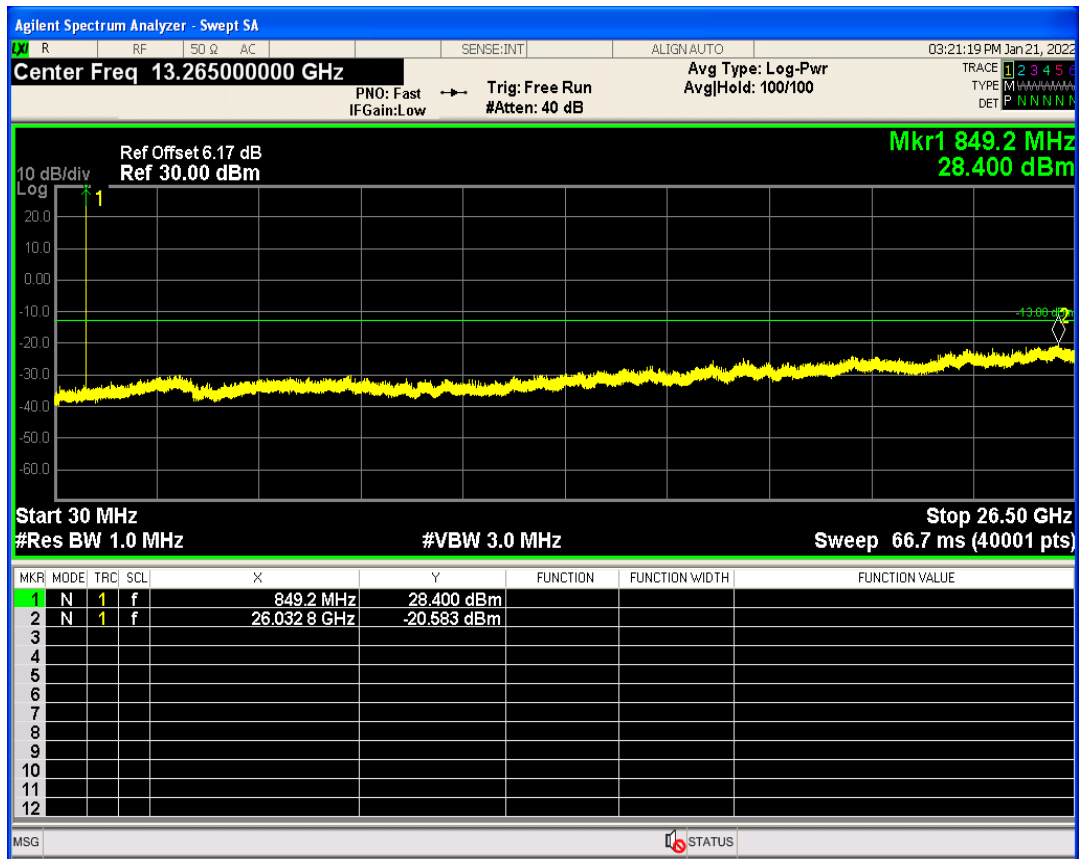
EGPRS1900 Channel=661



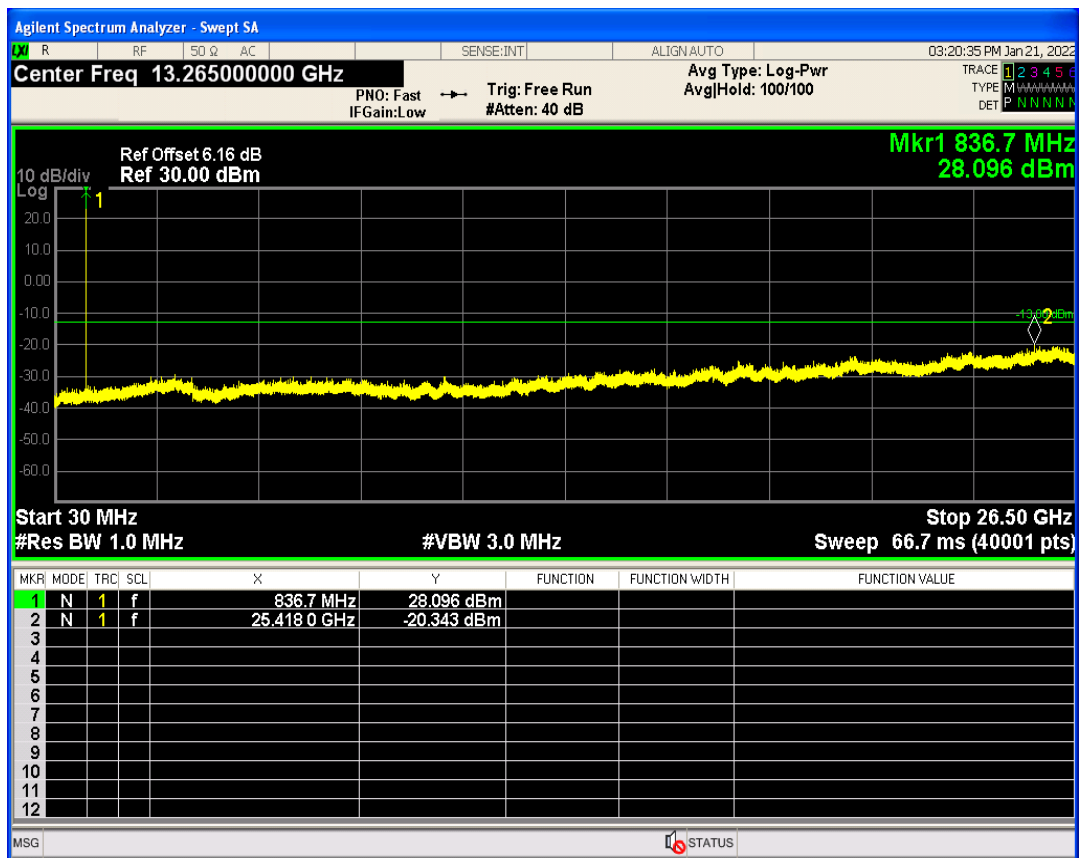
EGPRS1900 Channel=512



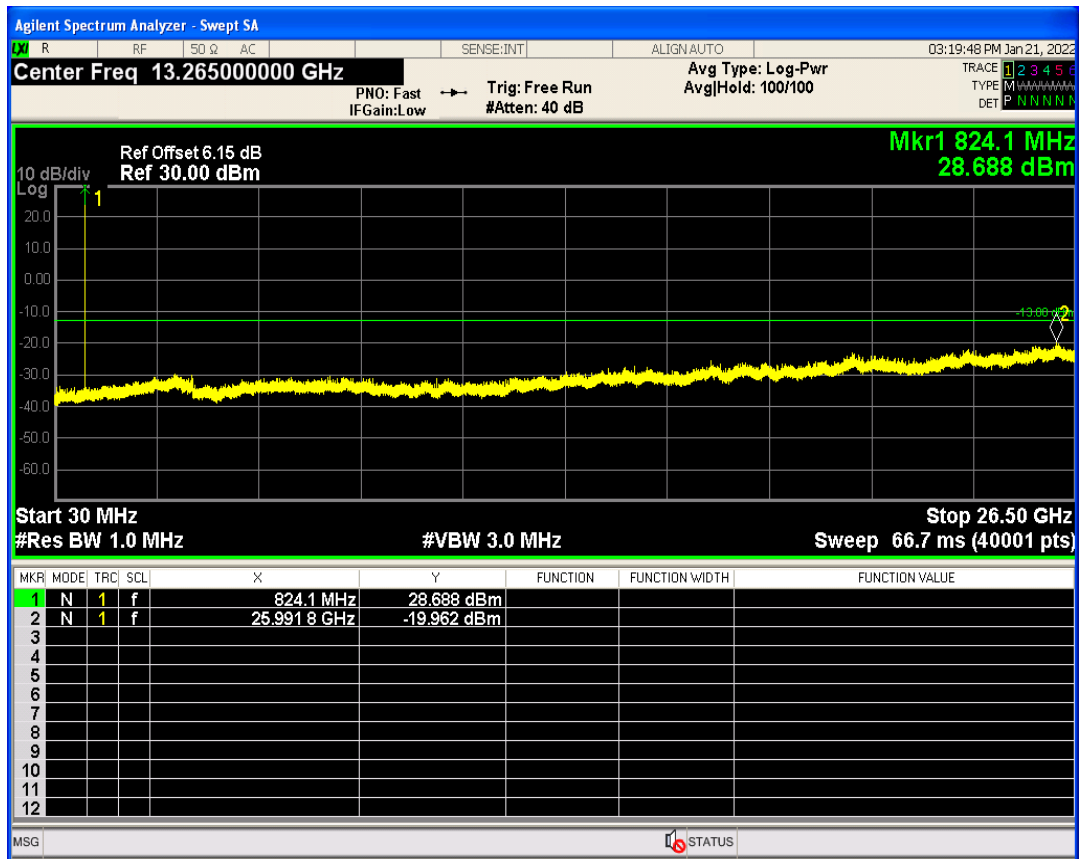
EGPRS850 Channel=251



EGPRS850 Channel=189



EGPRS850 Channel=128



07 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	28.81	PASS
GPRS1900 1 Slot	661	1880	28.80	PASS
GPRS1900 1 Slot	810	1909.8	28.91	PASS
GPRS1900 2 Slot	512	1850.2	26.73	PASS
GPRS1900 2 Slot	661	1880	26.54	PASS
GPRS1900 2 Slot	810	1909.8	26.38	PASS
GPRS1900 3 Slot	512	1850.2	25.18	PASS
GPRS1900 3 Slot	661	1880	24.96	PASS
GPRS1900 3 Slot	810	1909.8	24.79	PASS
GPRS1900 4 Slot	512	1850.2	23.08	PASS
GPRS1900 4 Slot	661	1880	22.85	PASS
GPRS1900 4 Slot	810	1909.8	22.69	PASS
GPRS850 1 Slot	128	824.2	32.23	PASS
GPRS850 1 Slot	189	836.4	32.25	PASS
GPRS850 1 Slot	251	848.8	32.13	PASS
GPRS850 2 Slot	128	824.2	30.12	PASS
GPRS850 2 Slot	189	836.4	30.20	PASS
GPRS850 2 Slot	251	848.8	30.06	PASS
GPRS850 3 Slot	128	824.2	28.10	PASS
GPRS850 3 Slot	189	836.4	28.16	PASS
GPRS850 3 Slot	251	848.8	28.03	PASS

GPRS850 4 Slot	128	824.2	25.88	PASS
GPRS850 4 Slot	189	836.4	25.93	PASS
GPRS850 4 Slot	251	848.8	25.82	PASS

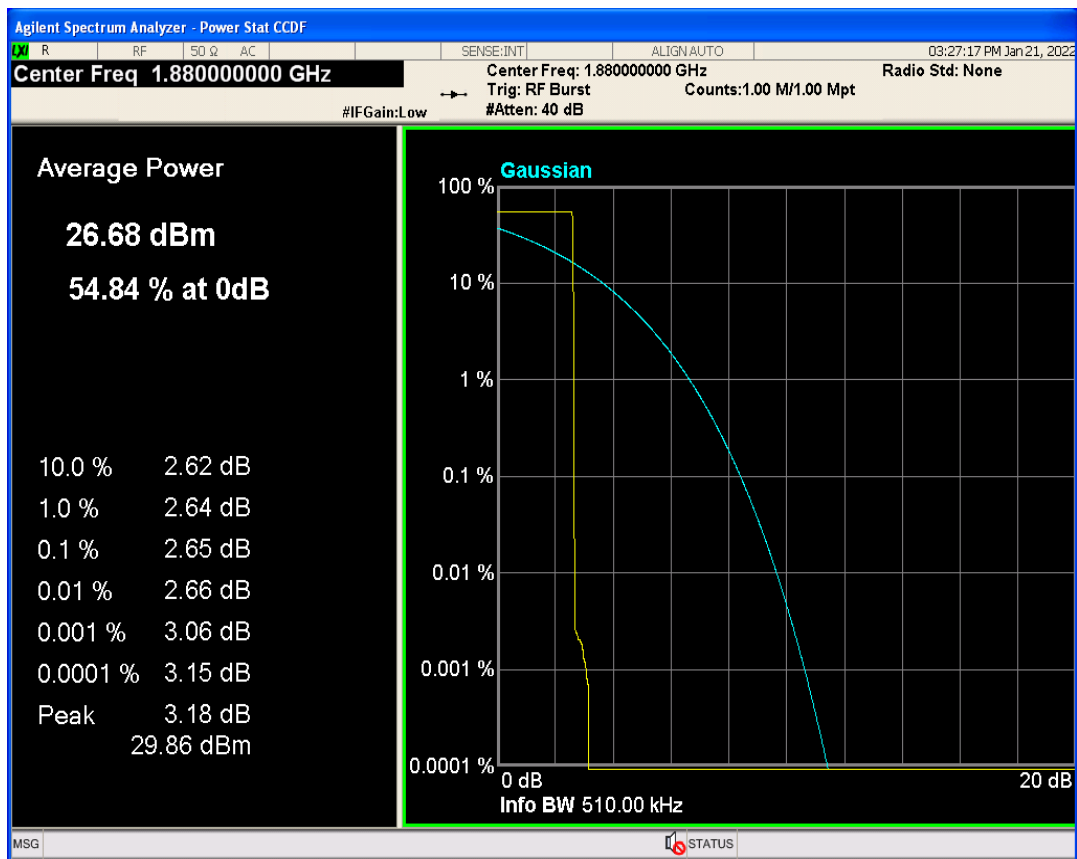
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.689679825	13.00	PASS
GPRS1900	661	1880	2.650721248	13.00	PASS
GPRS1900	810	1909.8	2.695541707	13.00	PASS
GPRS850	128	824.2	2.659903159	13.00	PASS
GPRS850	189	836.4	2.647362352	13.00	PASS
GPRS850	251	848.8	2.653014105	13.00	PASS

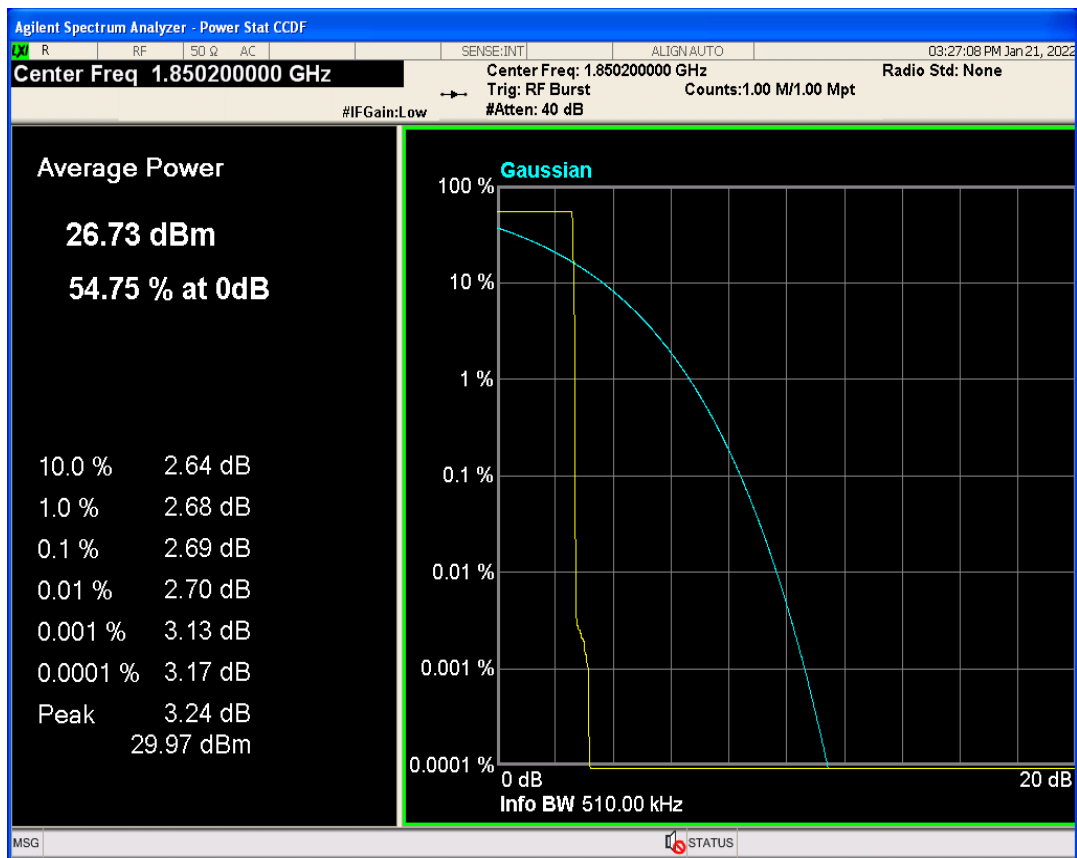
GPRS1900 Channel=810



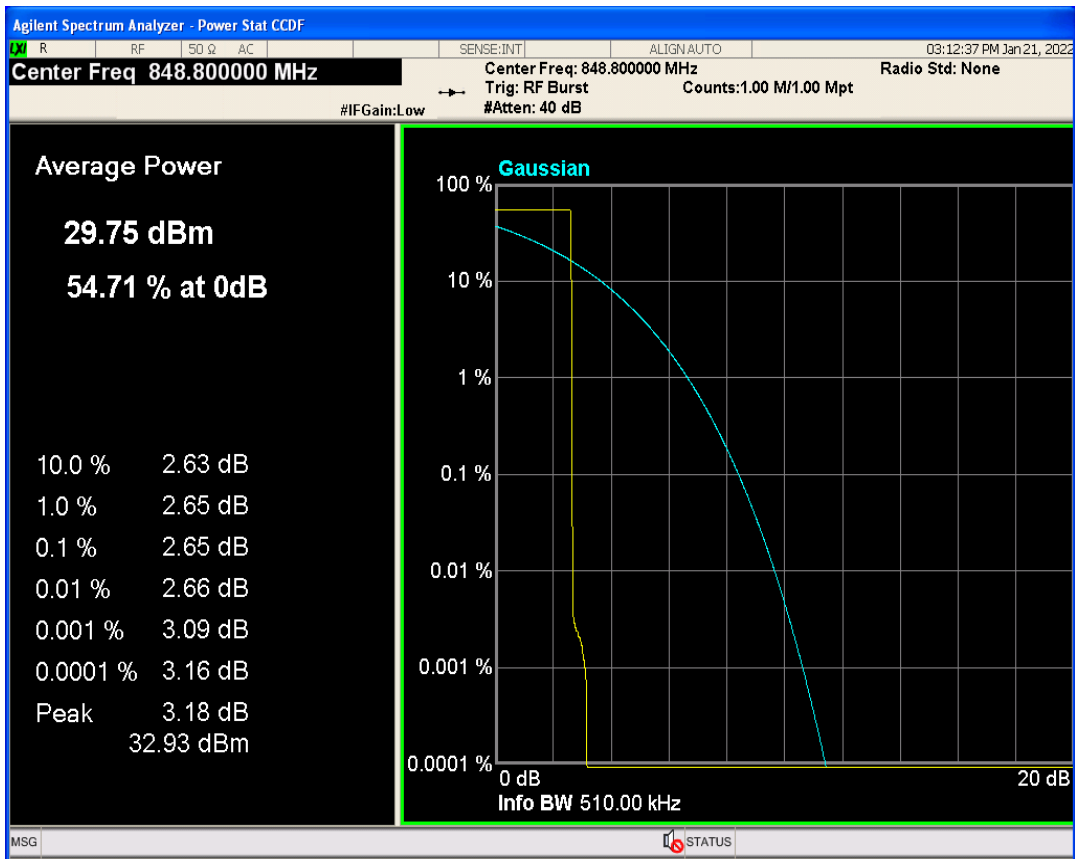
GPRS1900 Channel=661



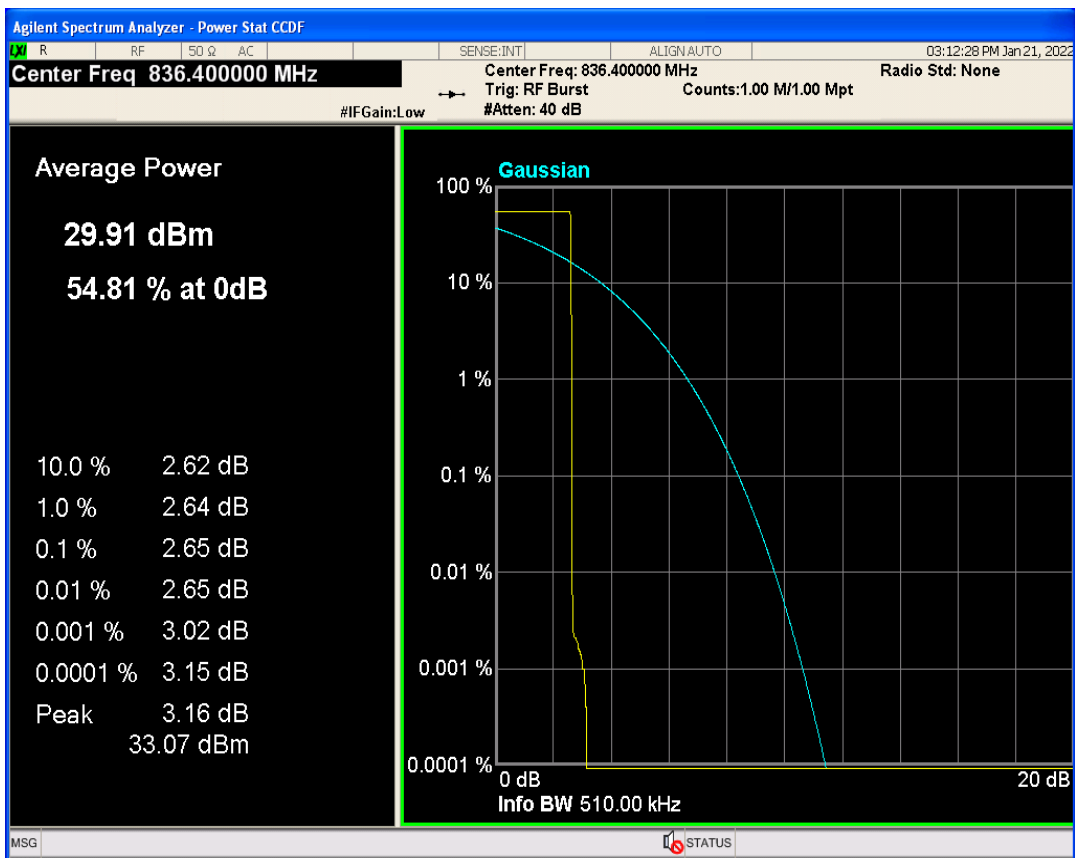
GPRS1900 Channel=512



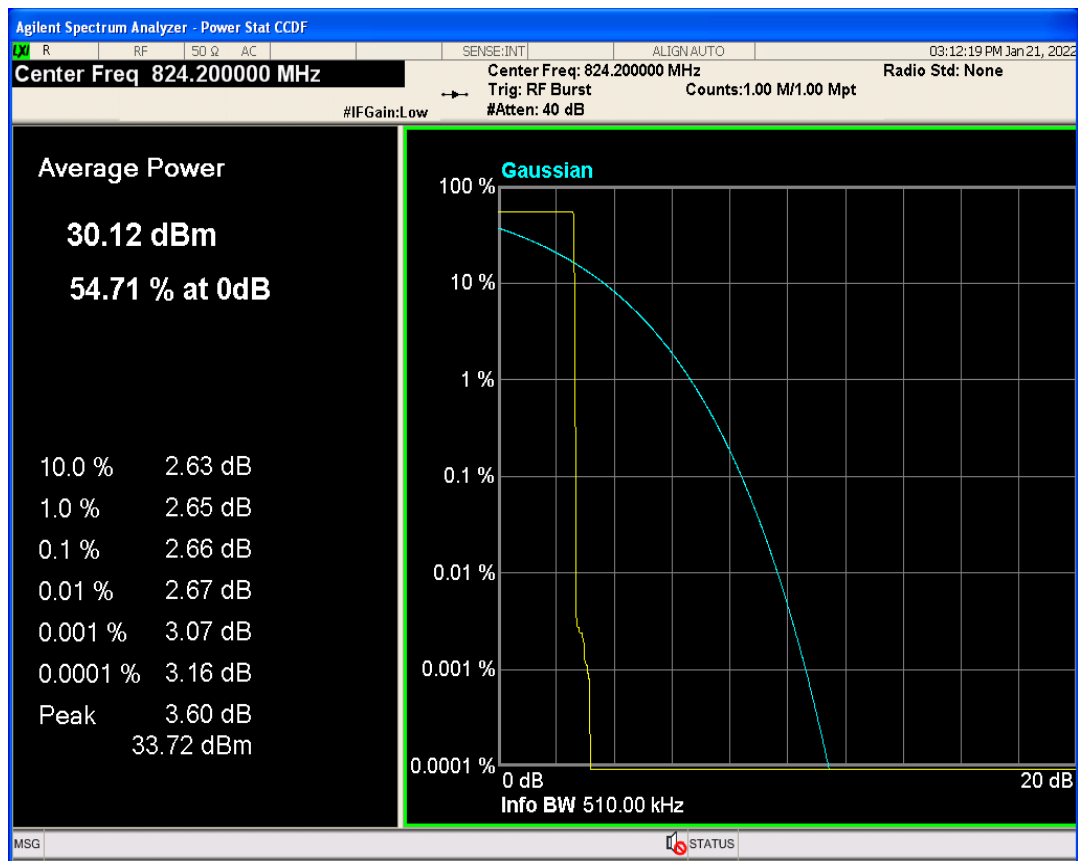
GPRS850 Channel=251



GPRS850 Channel=189



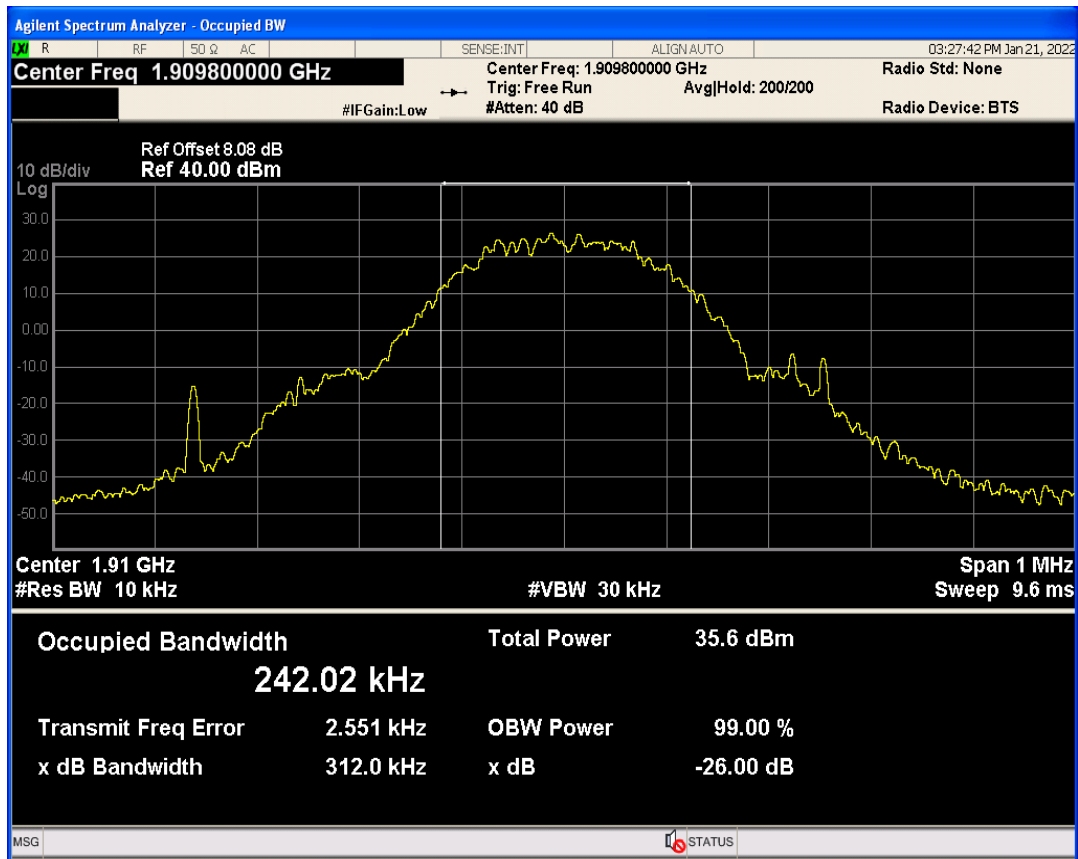
GPRS850 Channel=128



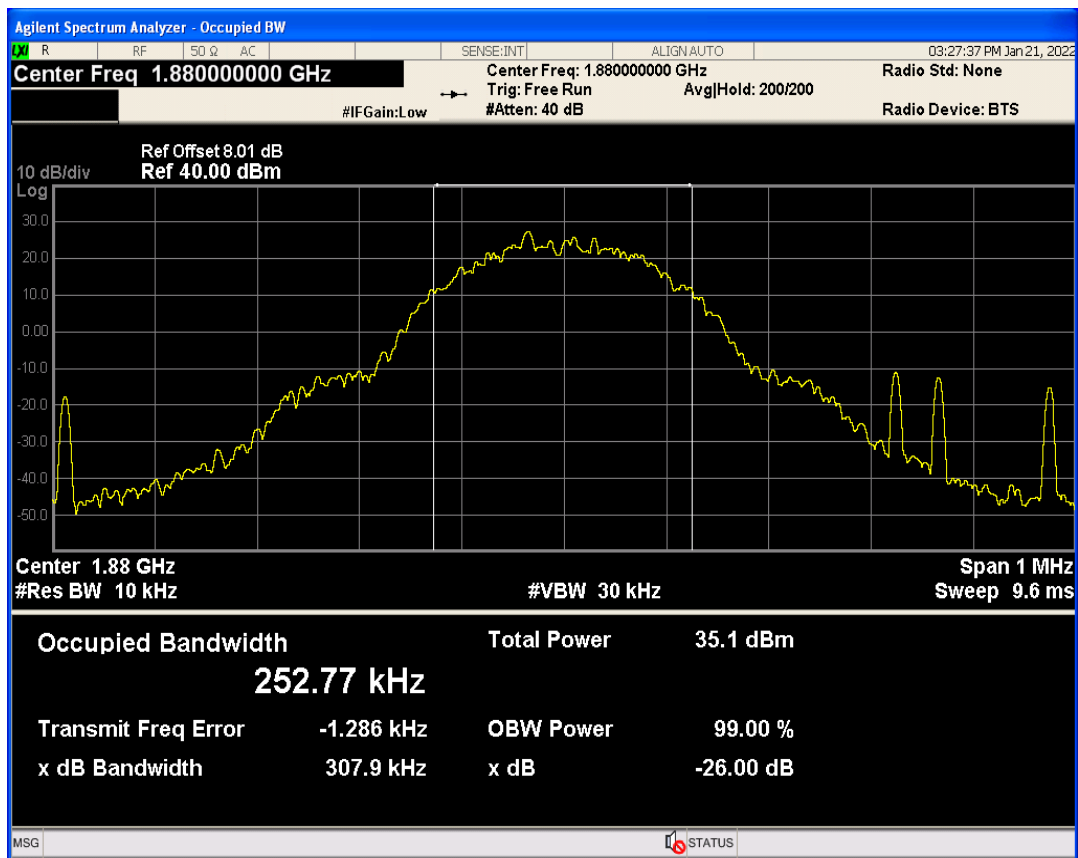
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	246.305	312.567	PASS
GPRS1900	661	1880	252.775	307.927	PASS
GPRS1900	810	1909.8	242.019	311.977	PASS
GPRS850	128	824.2	238.337	315.157	PASS
GPRS850	189	836.4	247.831	323.875	PASS
GPRS850	251	848.8	244.518	317.072	PASS

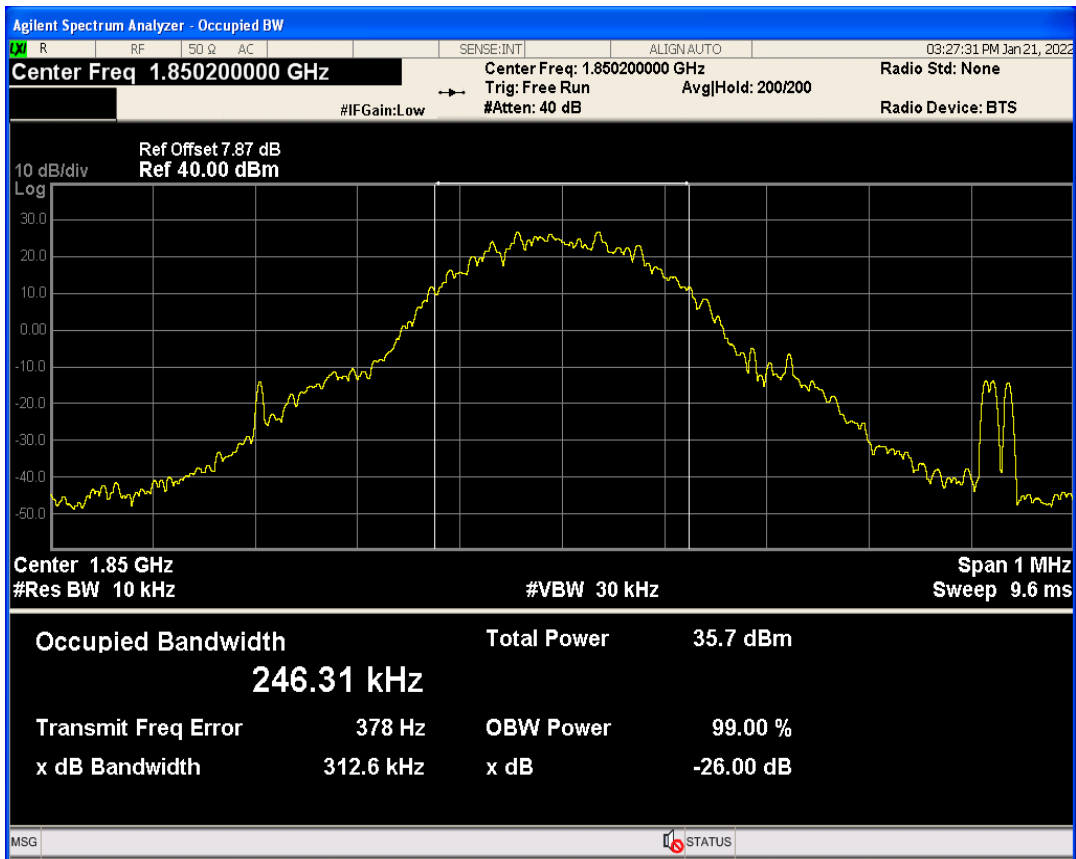
GPRS1900 Channel=810



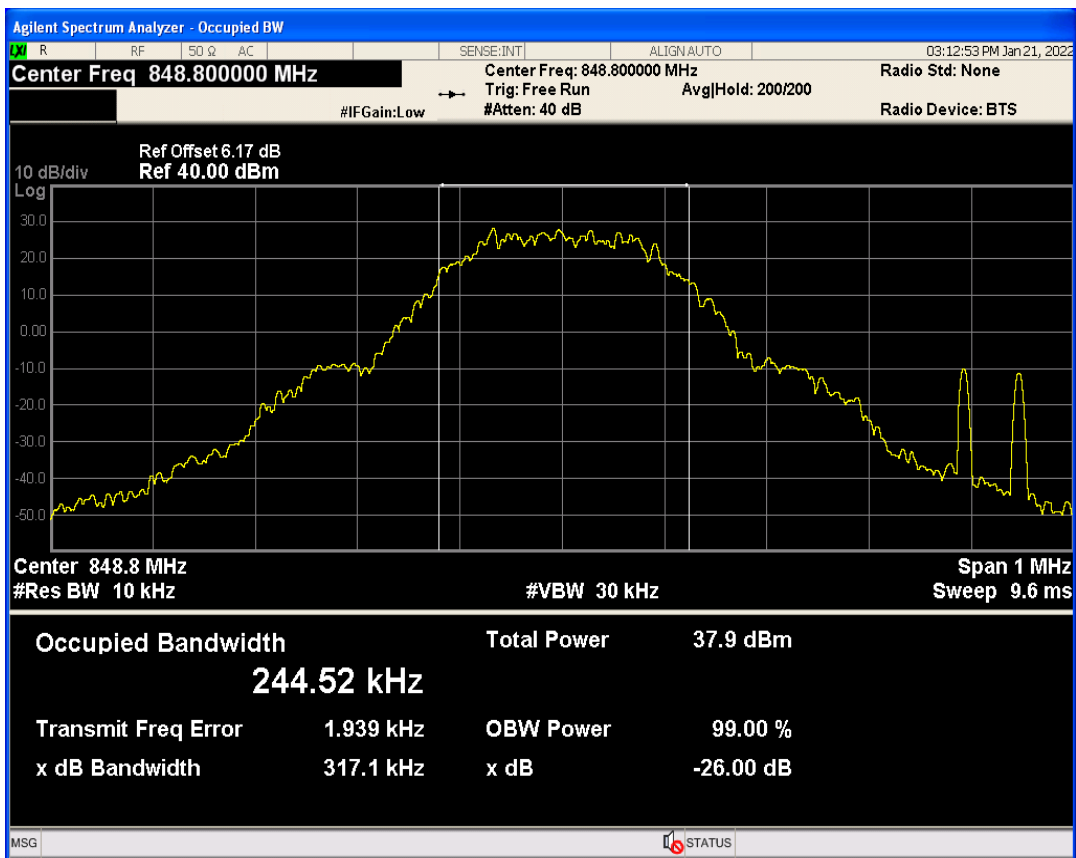
GPRS1900 Channel=661



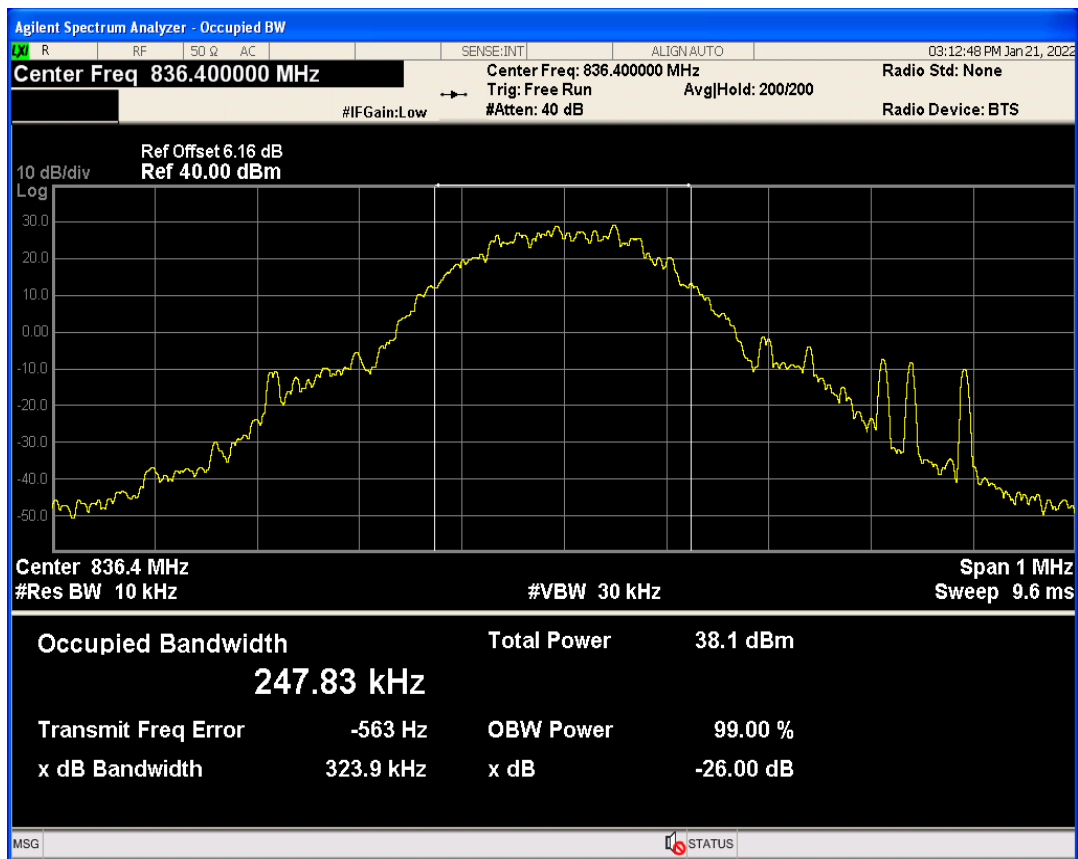
GPRS1900 Channel=512



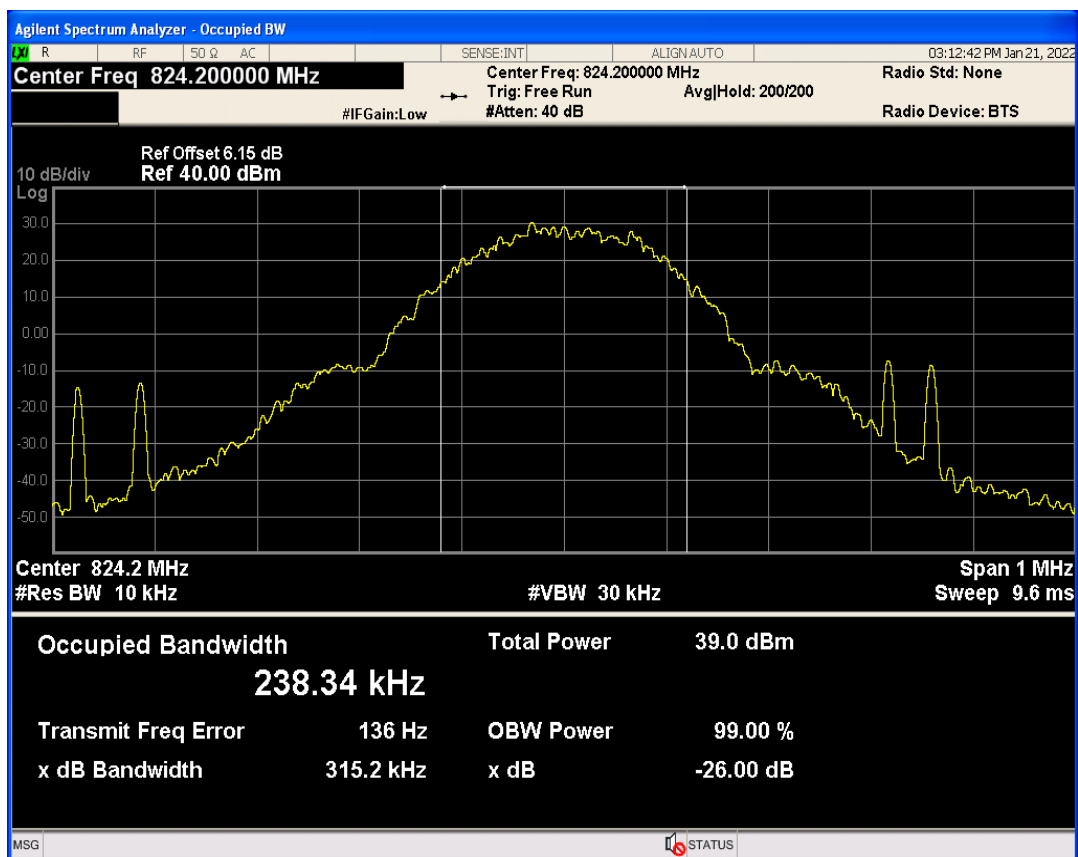
GPRS850 Channel=251



GPRS850 Channel=189



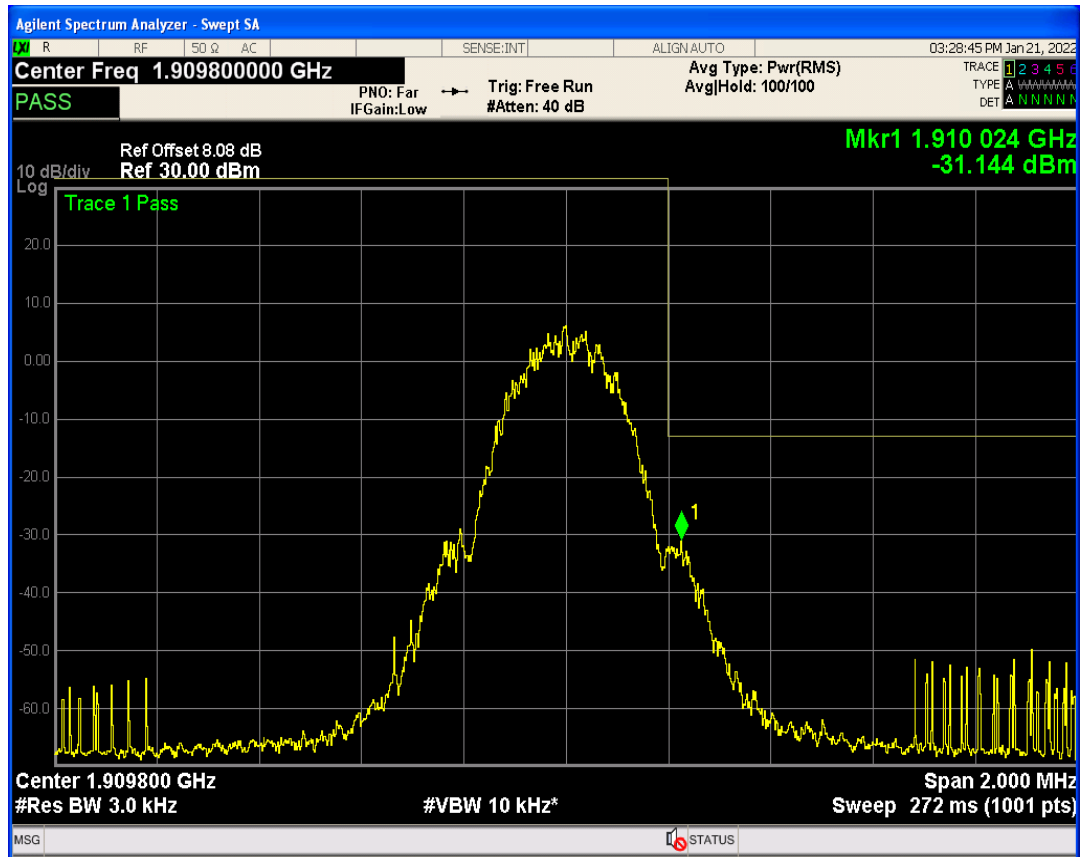
GPRS850 Channel=128



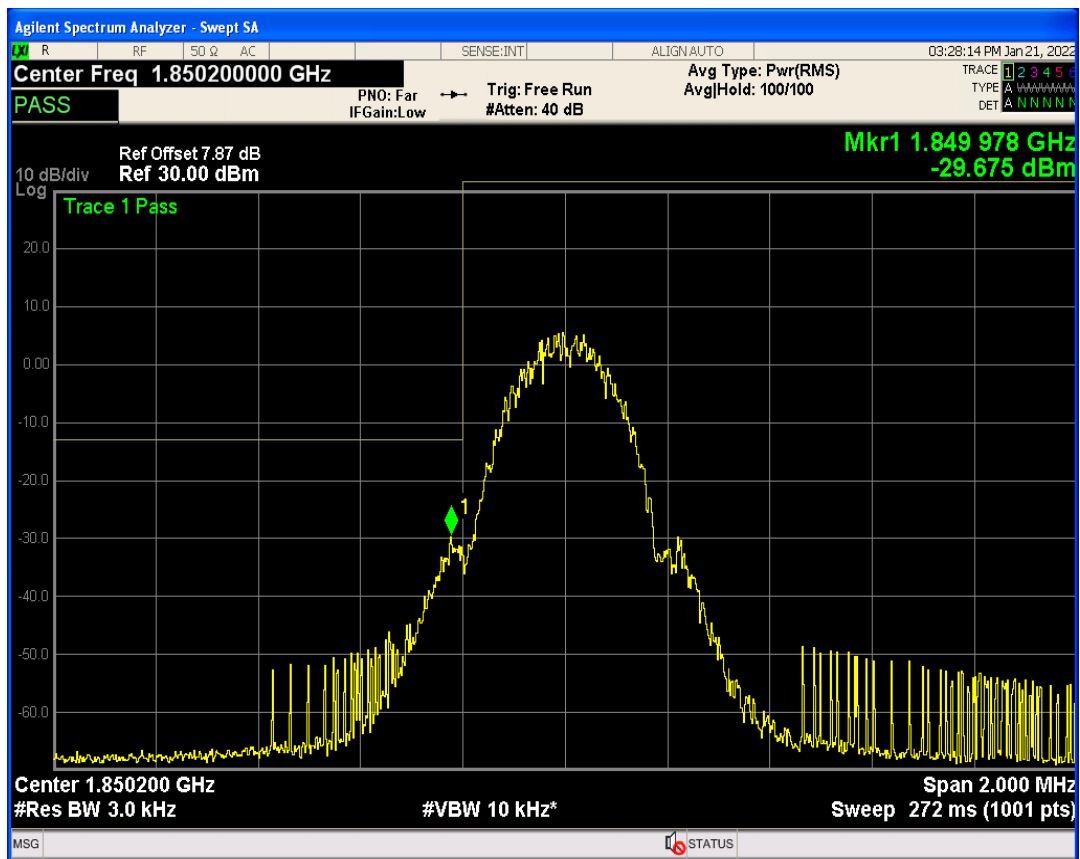
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-29.67	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.14	-13	PASS
GPRS850	128	824.2	824.00	-25.29	-13	PASS
GPRS850	251	848.8	849.02	-29.16	-13	PASS

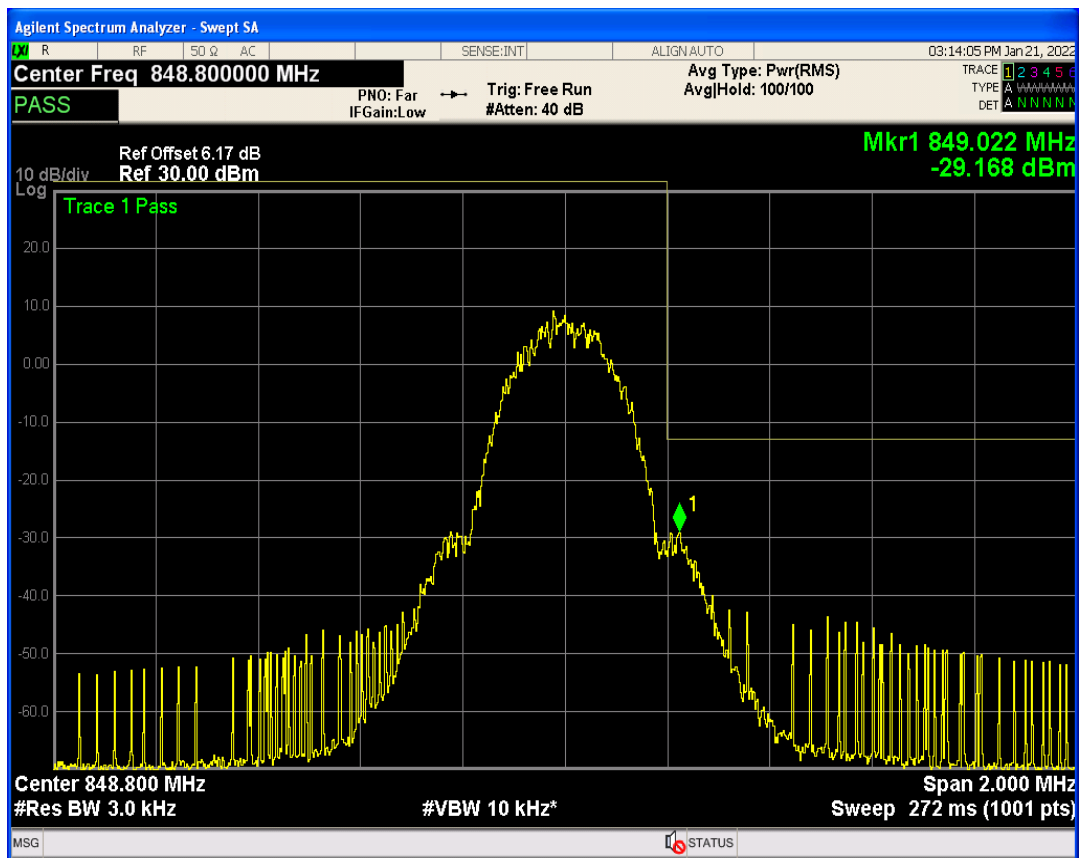
GPRS1900 Channel=810



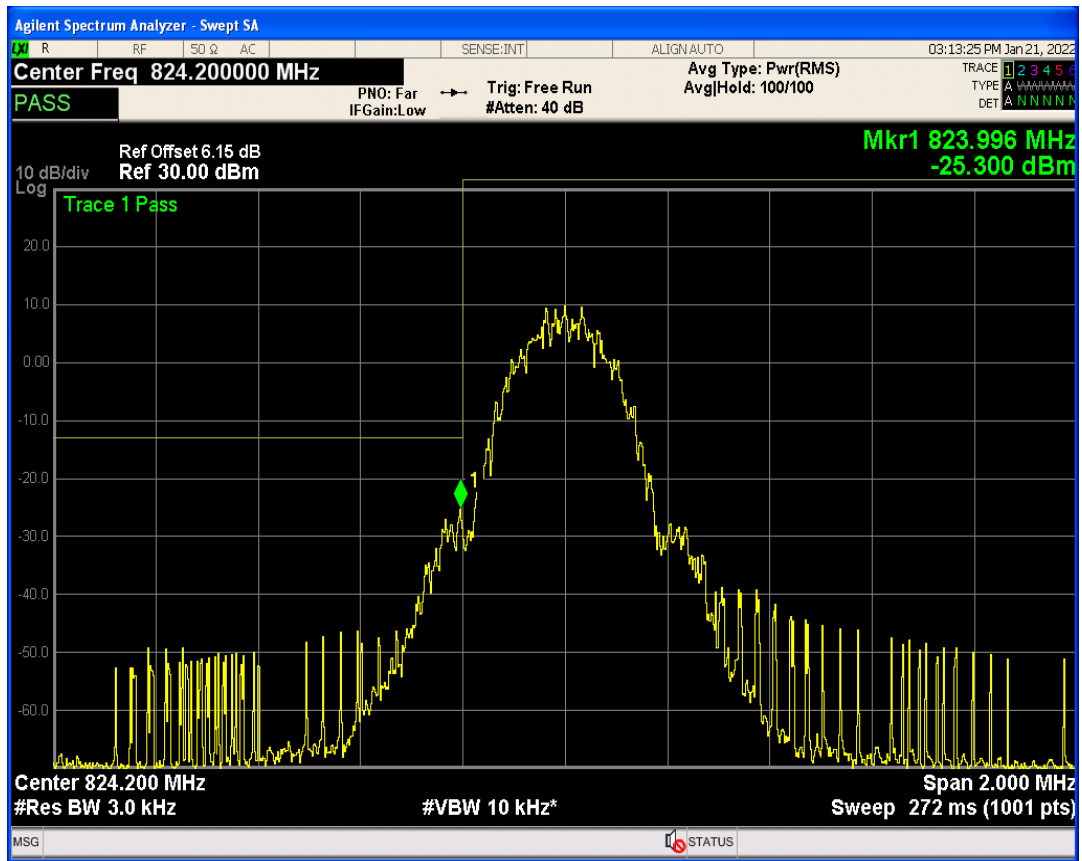
GPRS1900 Channel=512



GPRS850 Channel=251



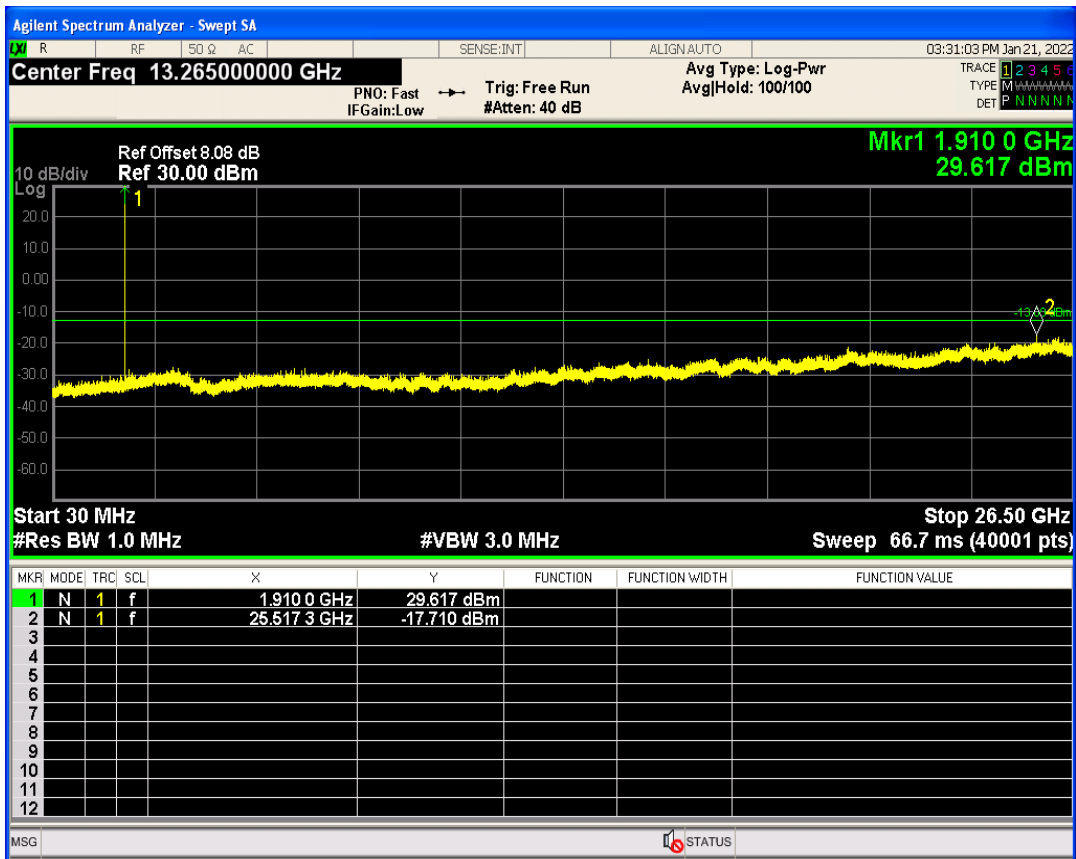
GPRS850 Channel=128



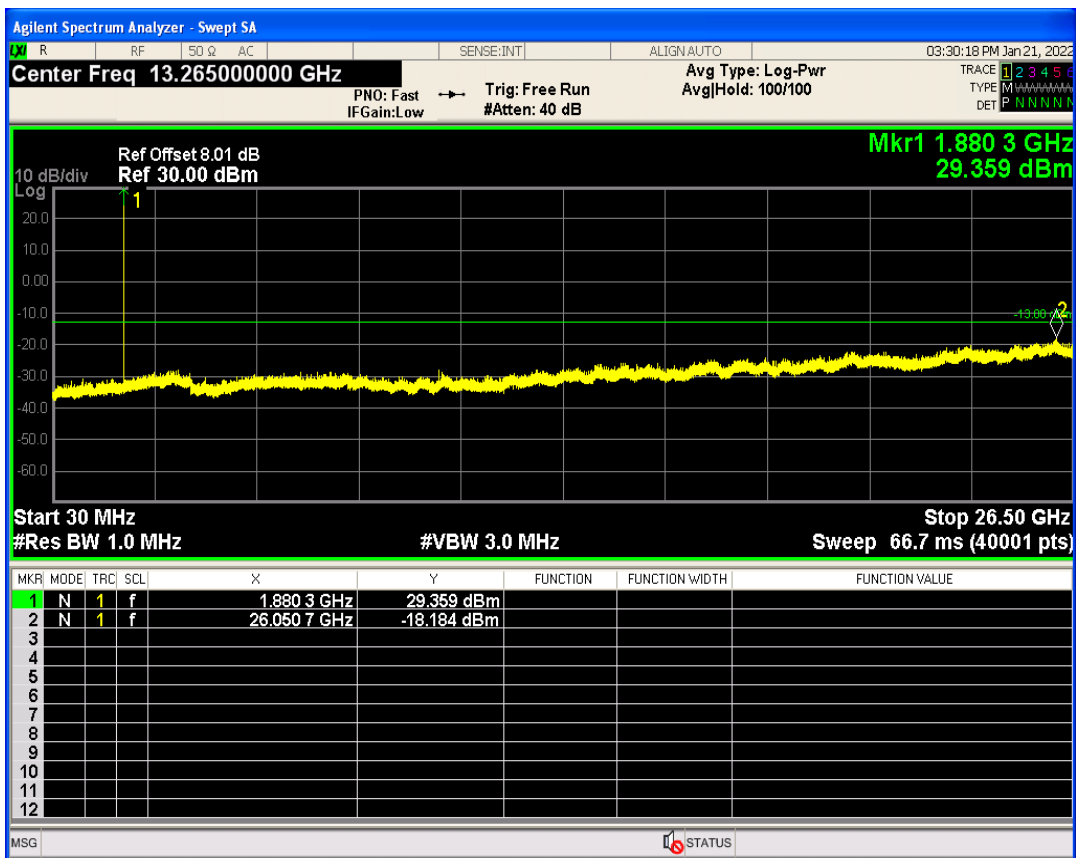
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	26106.92	-18.34	-13	PASS
GPRS1900	661	1880	26050.67	-18.18	-13	PASS
GPRS1900	810	1909.8	25517.30	-17.70	-13	PASS
GPRS850	128	824.2	25557.67	-20.10	-13	PASS
GPRS850	189	836.4	25428.63	-20.63	-13	PASS
GPRS850	251	848.8	25565.61	-20.31	-13	PASS

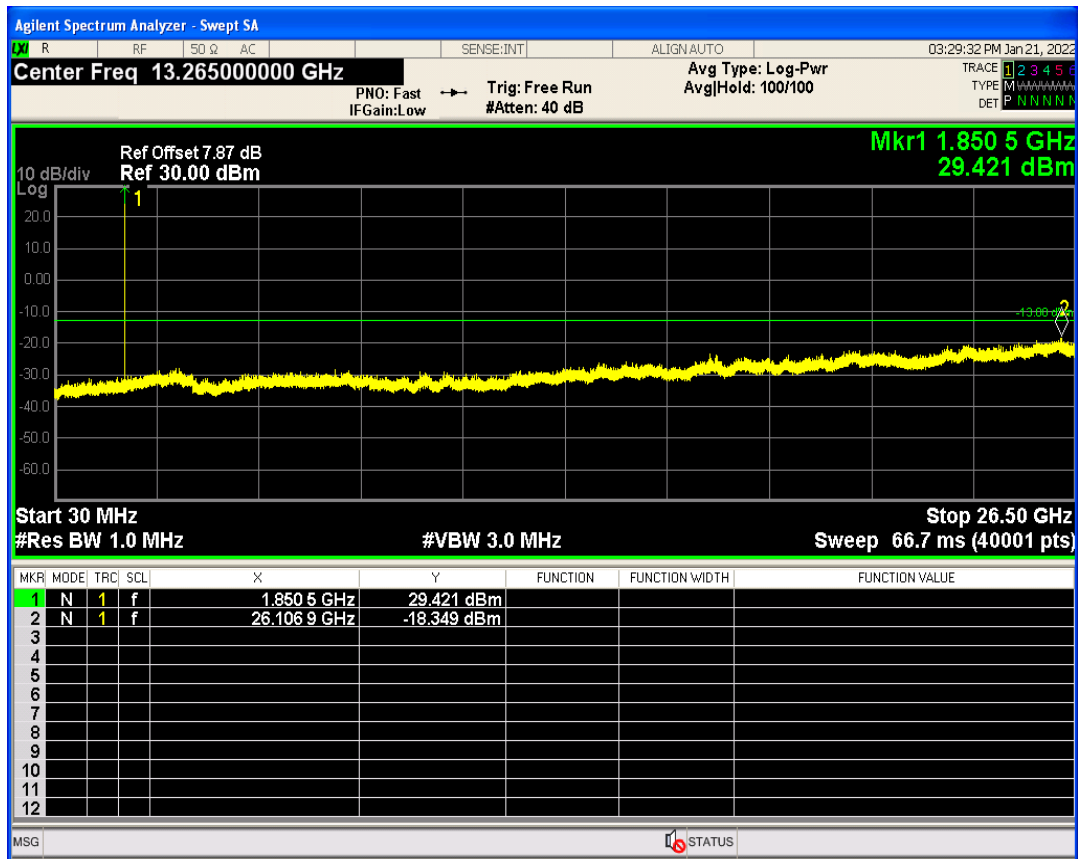
GPRS1900 Channel=810



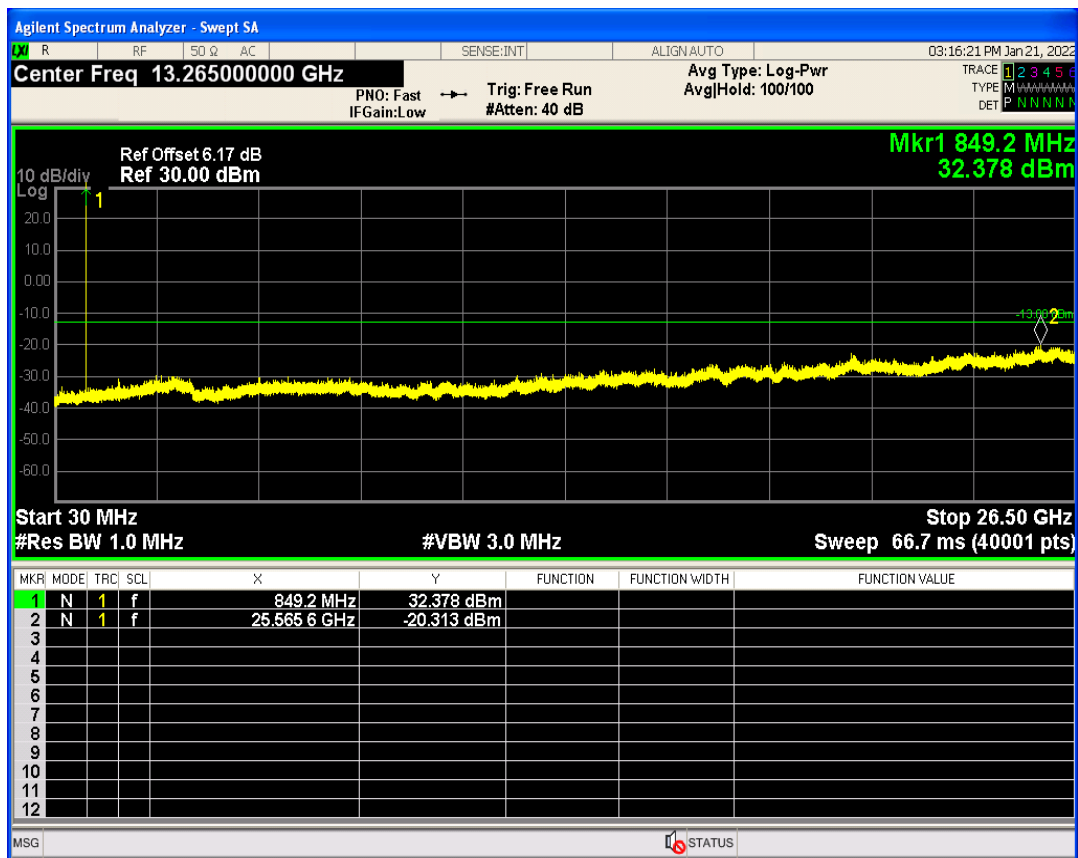
GPRS1900 Channel=661



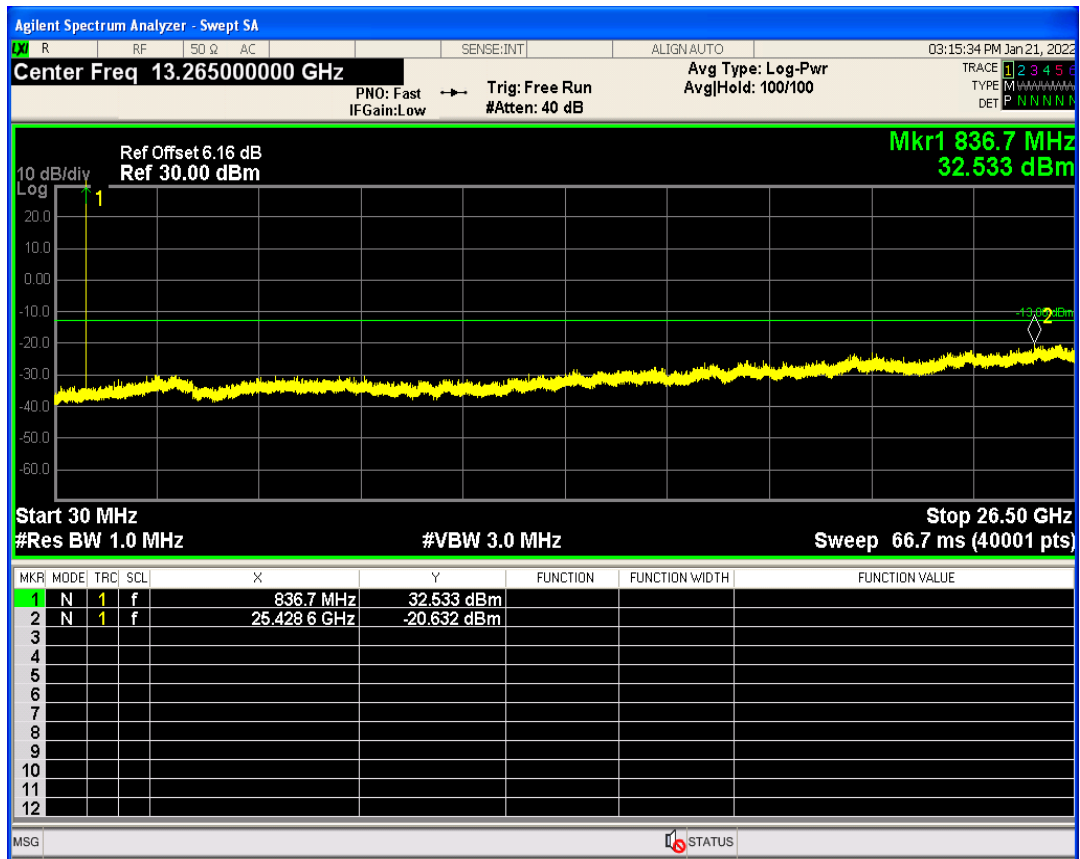
GPRS1900 Channel=512



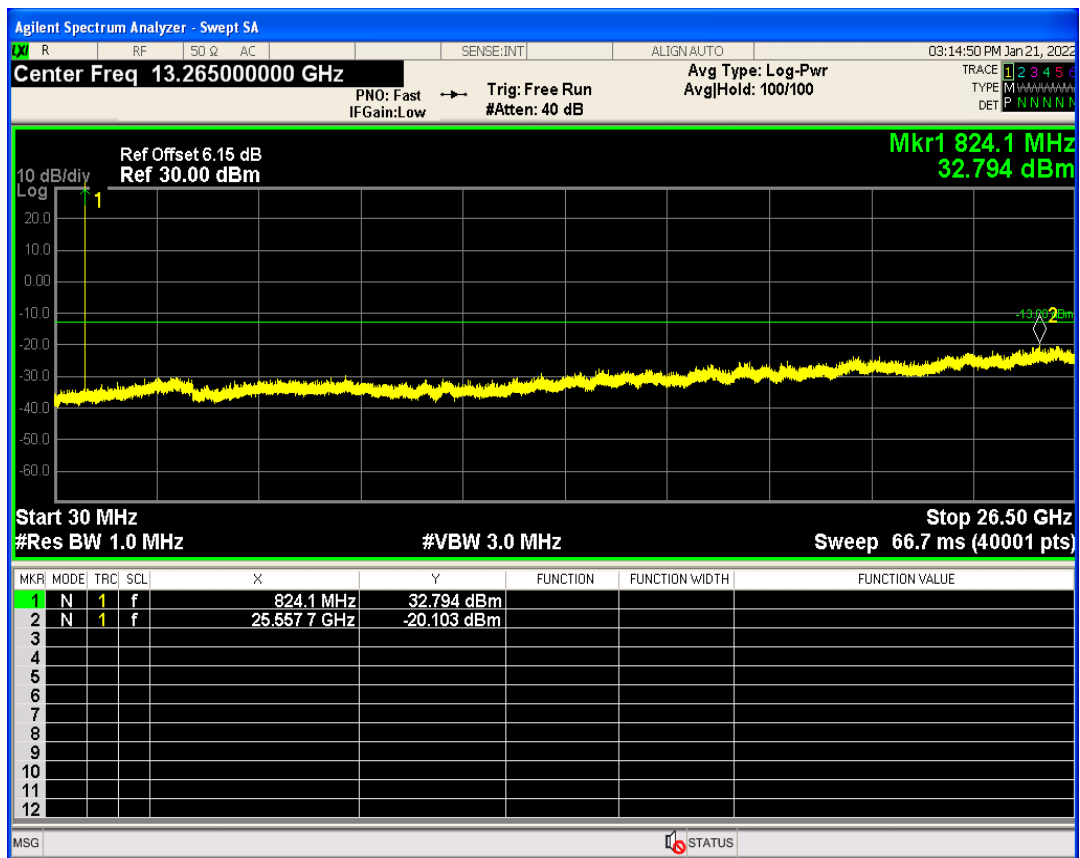
GPRS850 Channel=251



GPRS850 Channel=189



GPRS850 Channel=128



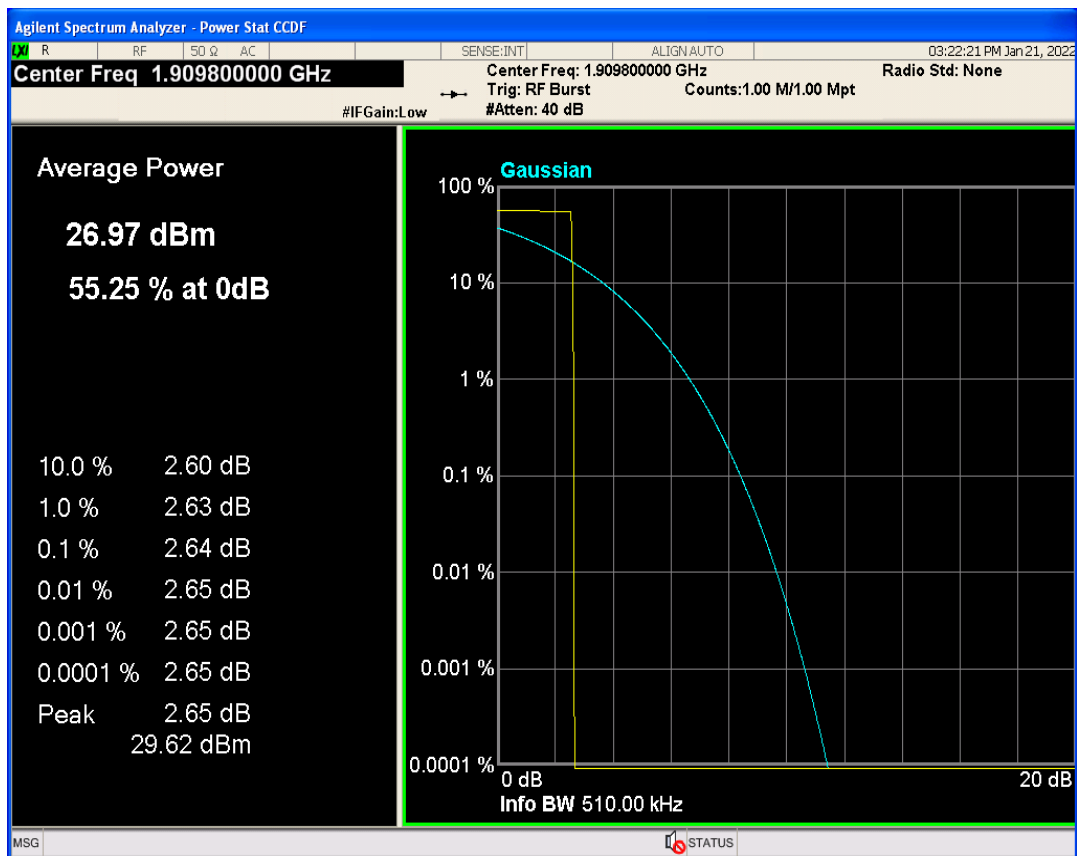
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	28.83	PASS
GSM1900	661	1880	28.80	PASS
GSM1900	810	1909.8	28.92	PASS
GSM850	128	824.2	32.30	PASS
GSM850	189	836.4	32.29	PASS
GSM850	251	848.8	32.14	PASS

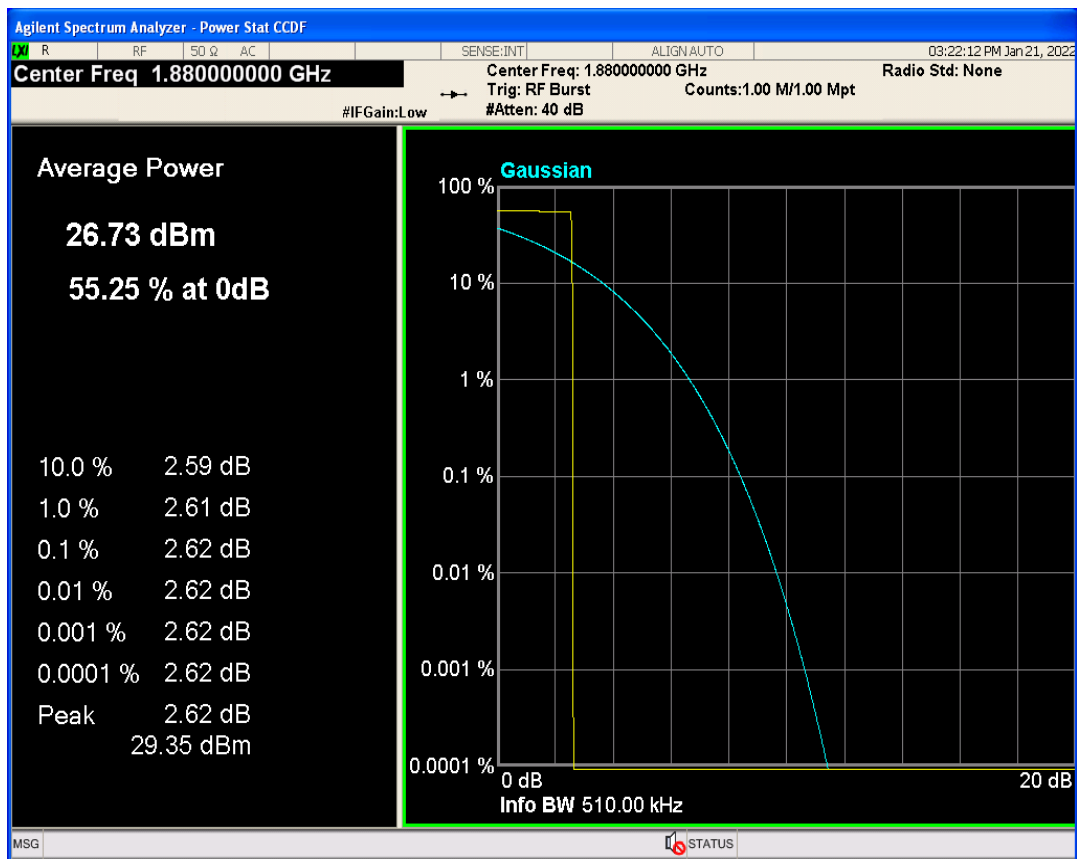
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.61	13	PASS
GSM1900	661	1880	2.62	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.62	13	PASS
GSM850	189	836.4	2.62	13	PASS
GSM850	251	848.8	2.62	13	PASS

GSM1900 Channel=810



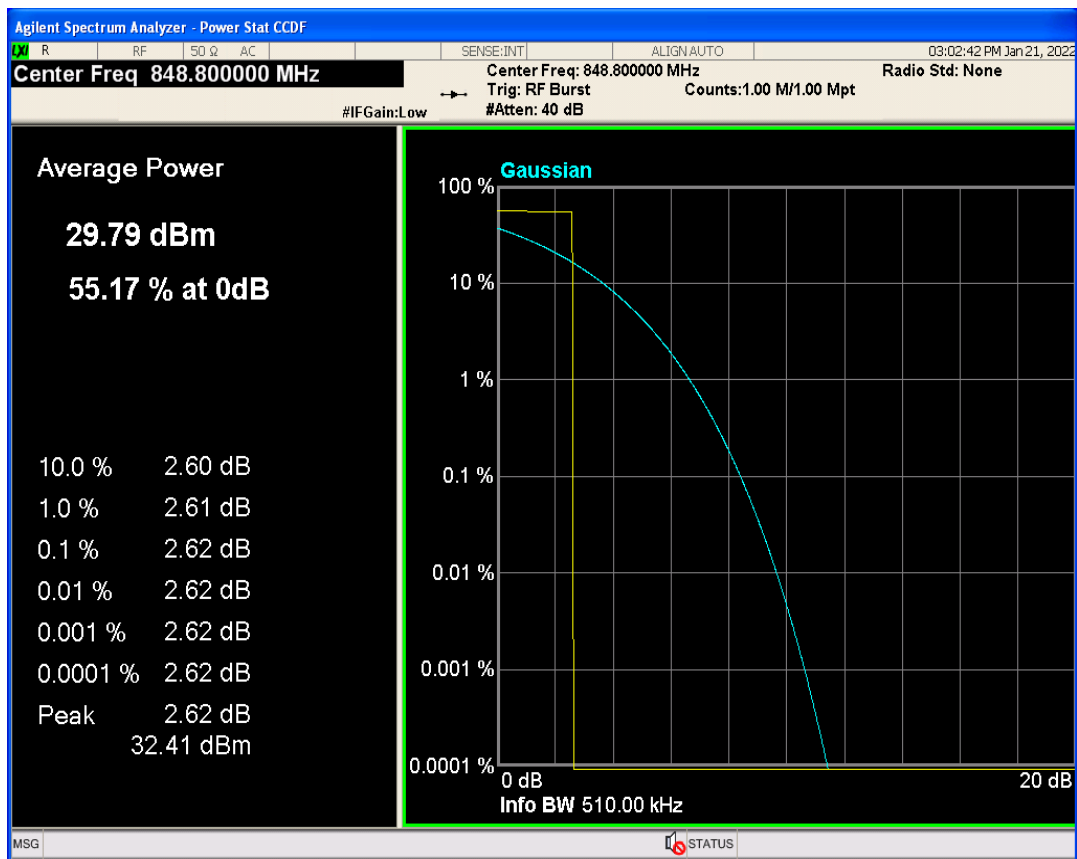
GSM1900 Channel=661



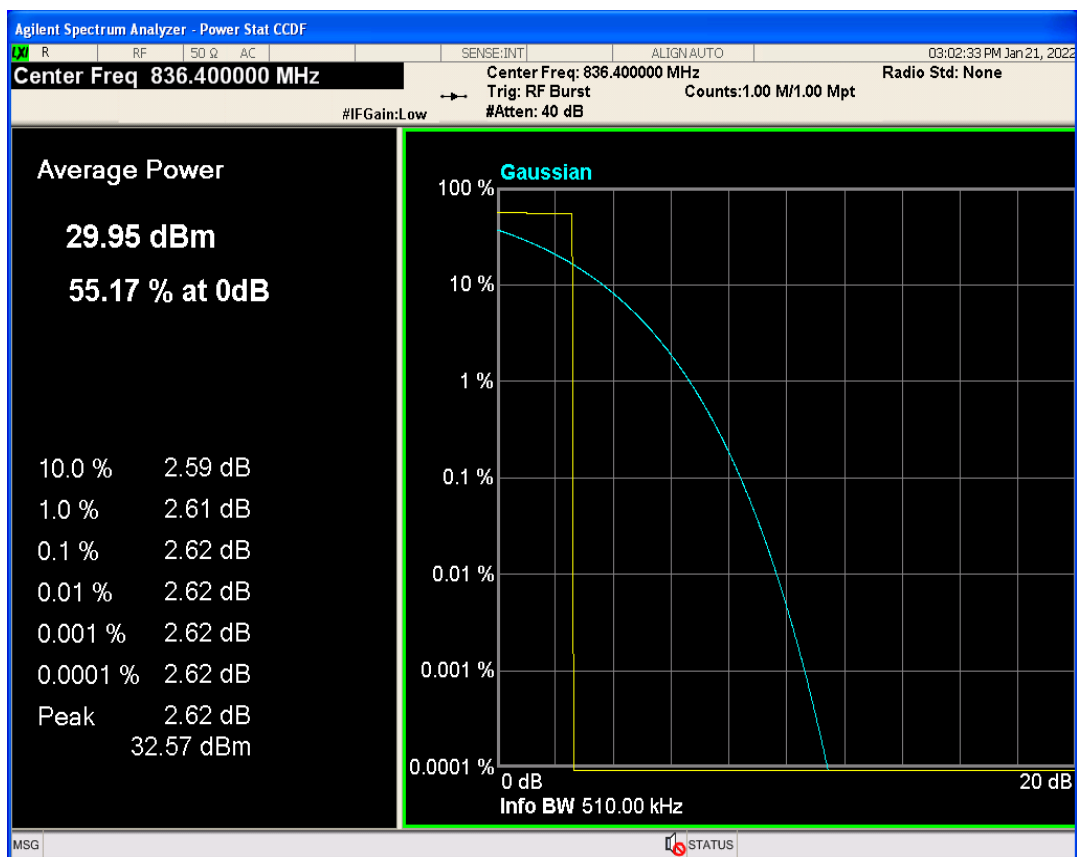
GSM1900 Channel=512



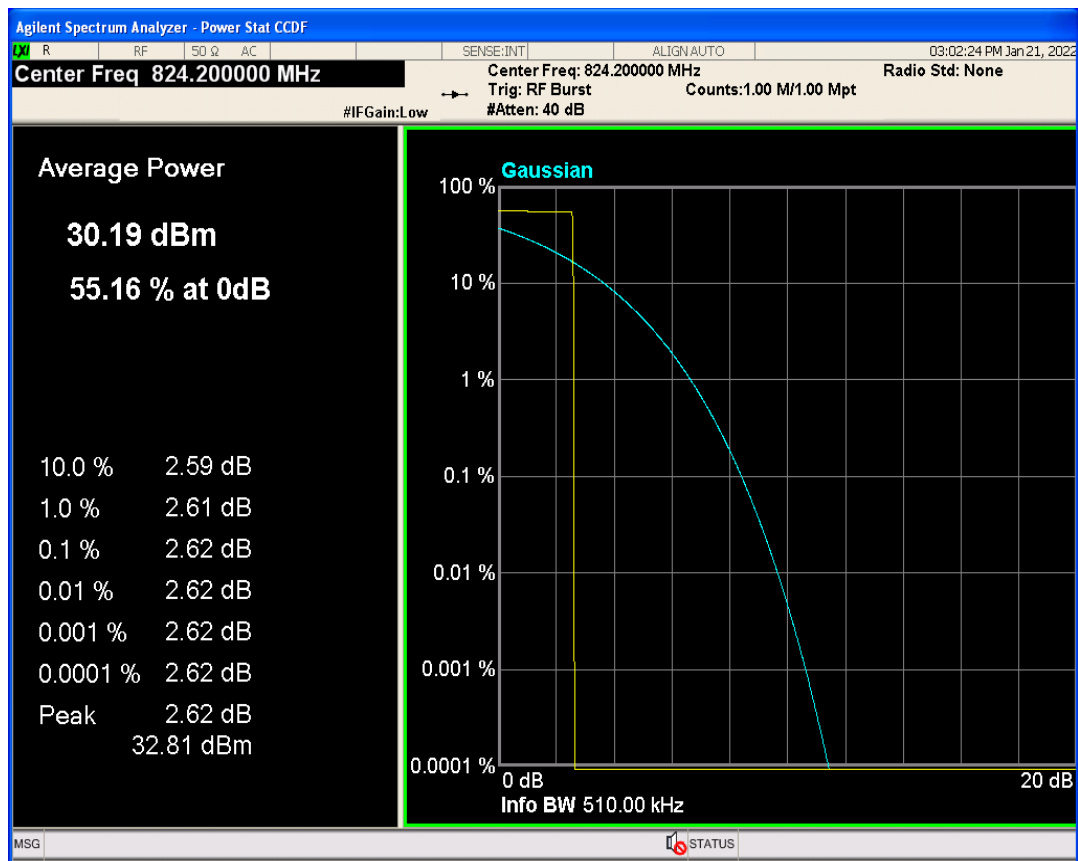
GSM850 Channel=251



GSM850 Channel=189



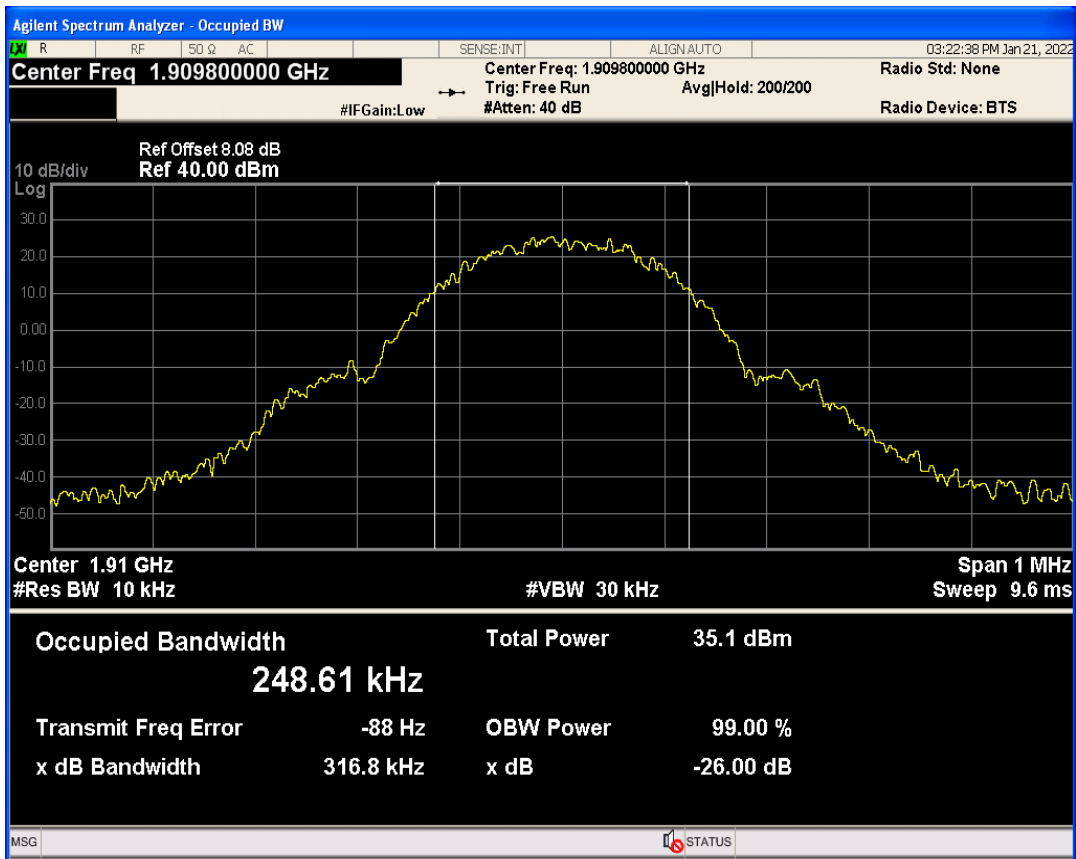
GSM850 Channel=128



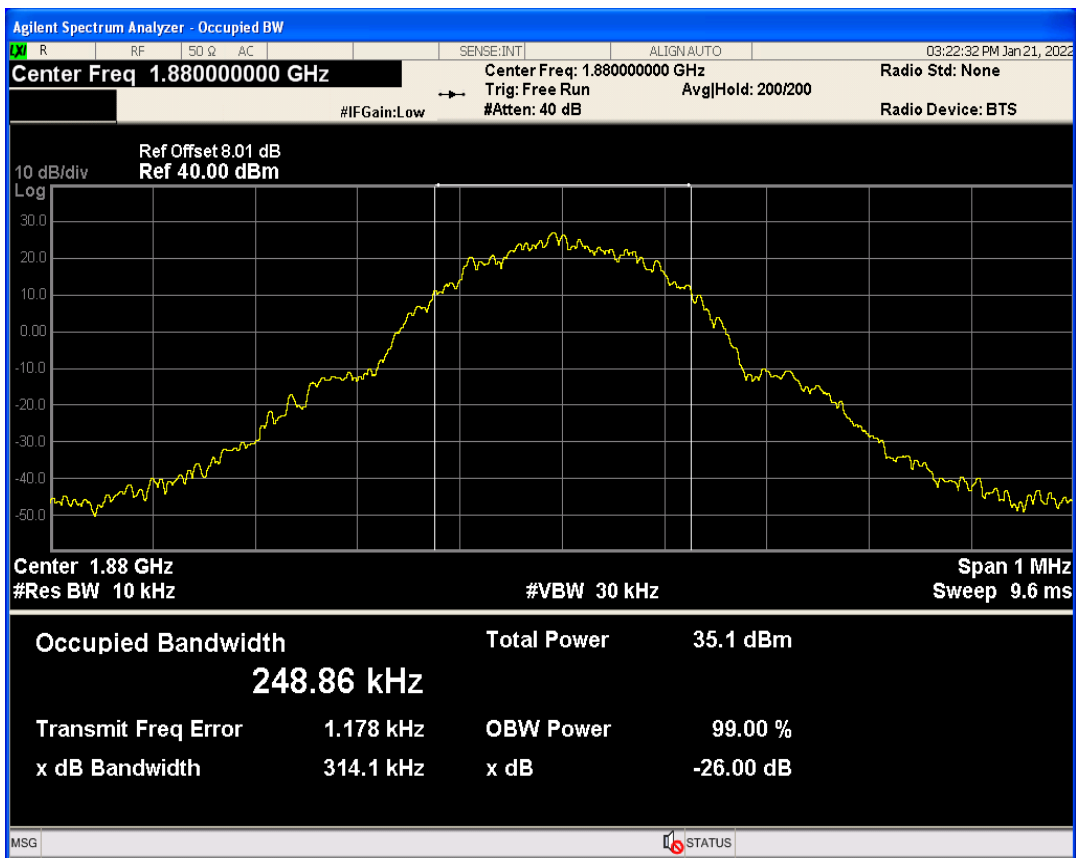
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	245.255	309.869	PASS
GSM1900	661	1880	248.857	314.115	PASS
GSM1900	810	1909.8	248.613	316.757	PASS
GSM850	128	824.2	244.968	315.529	PASS
GSM850	189	836.4	241.056	314.213	PASS
GSM850	251	848.8	249.500	330.260	PASS

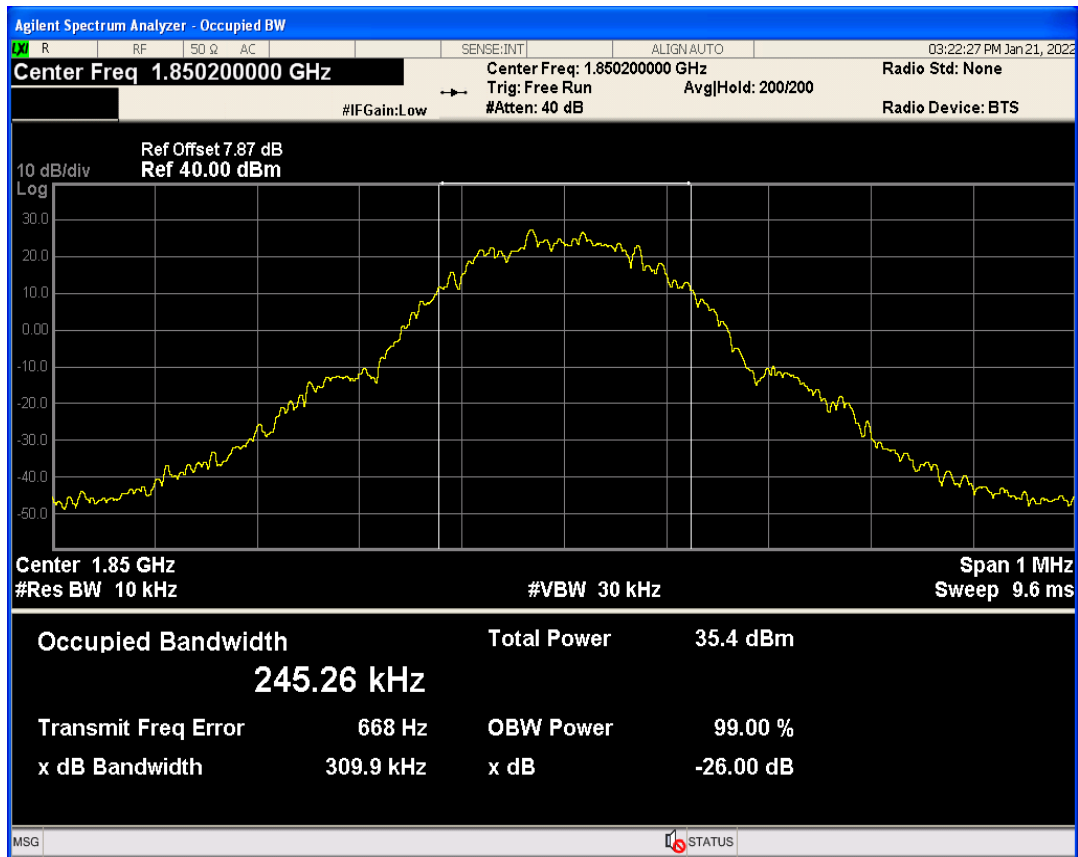
GSM1900 Channel=810



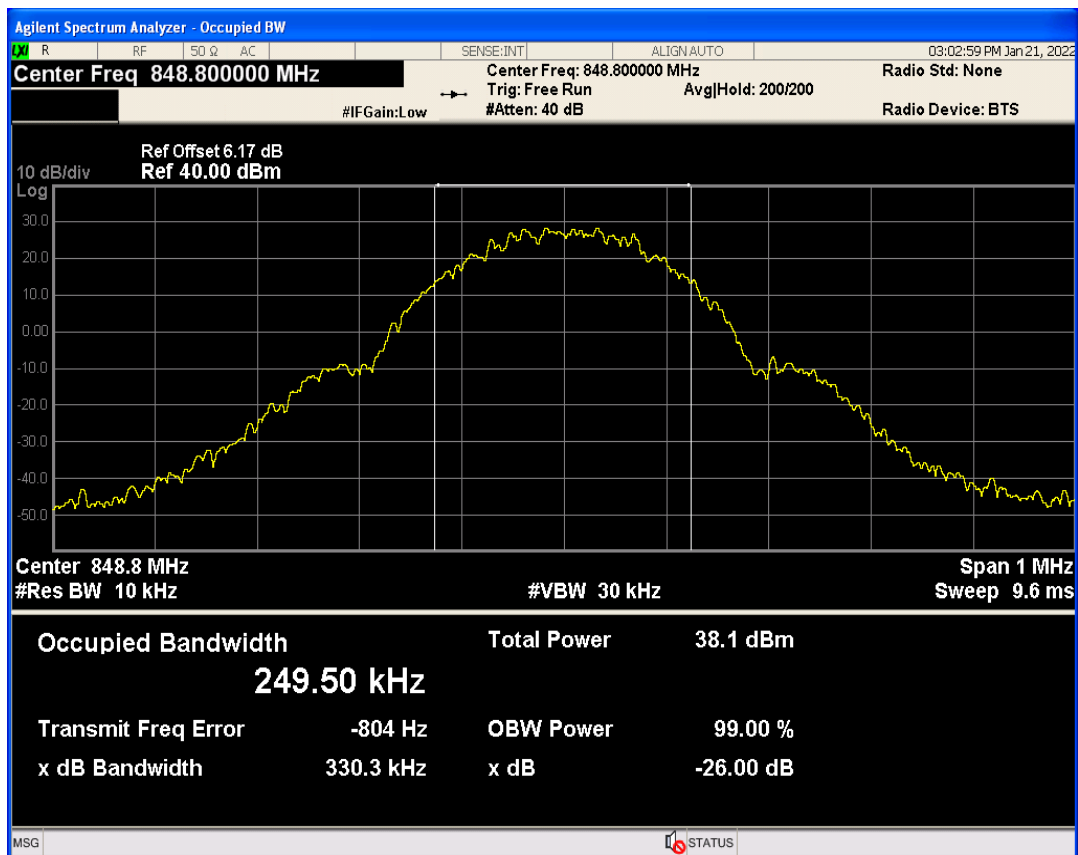
GSM1900 Channel=661



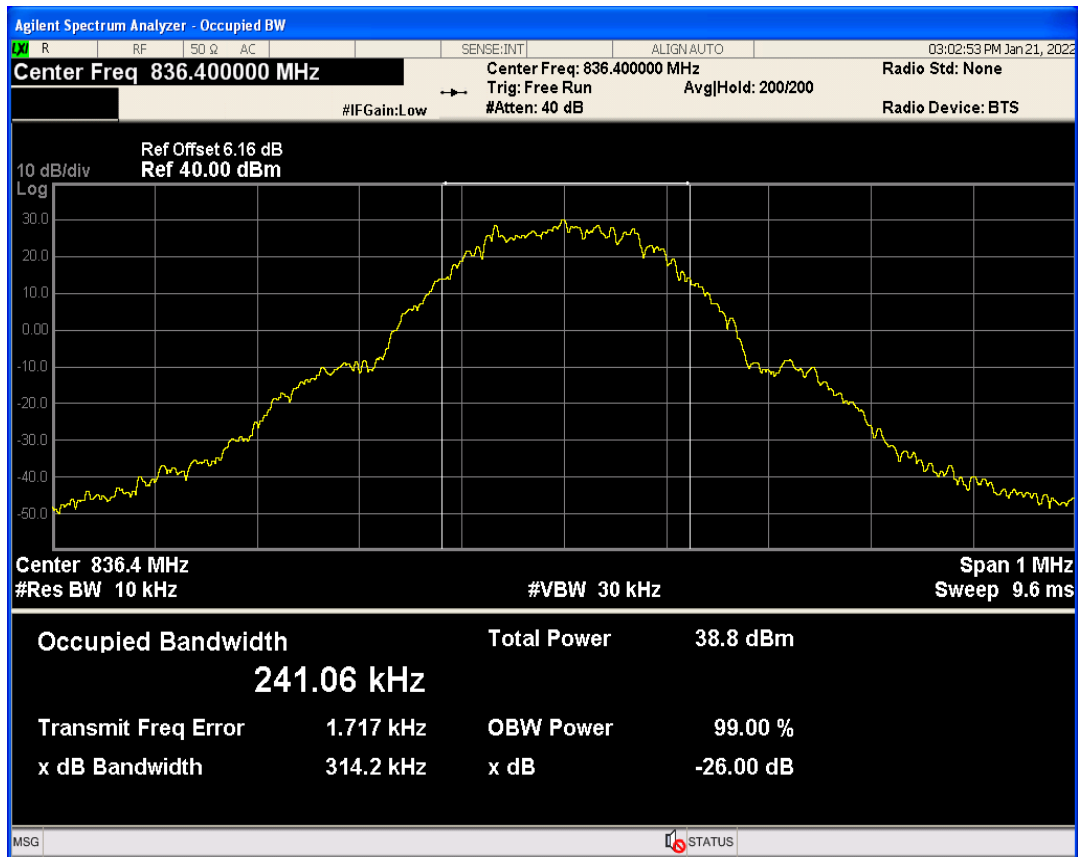
GSM1900 Channel=512



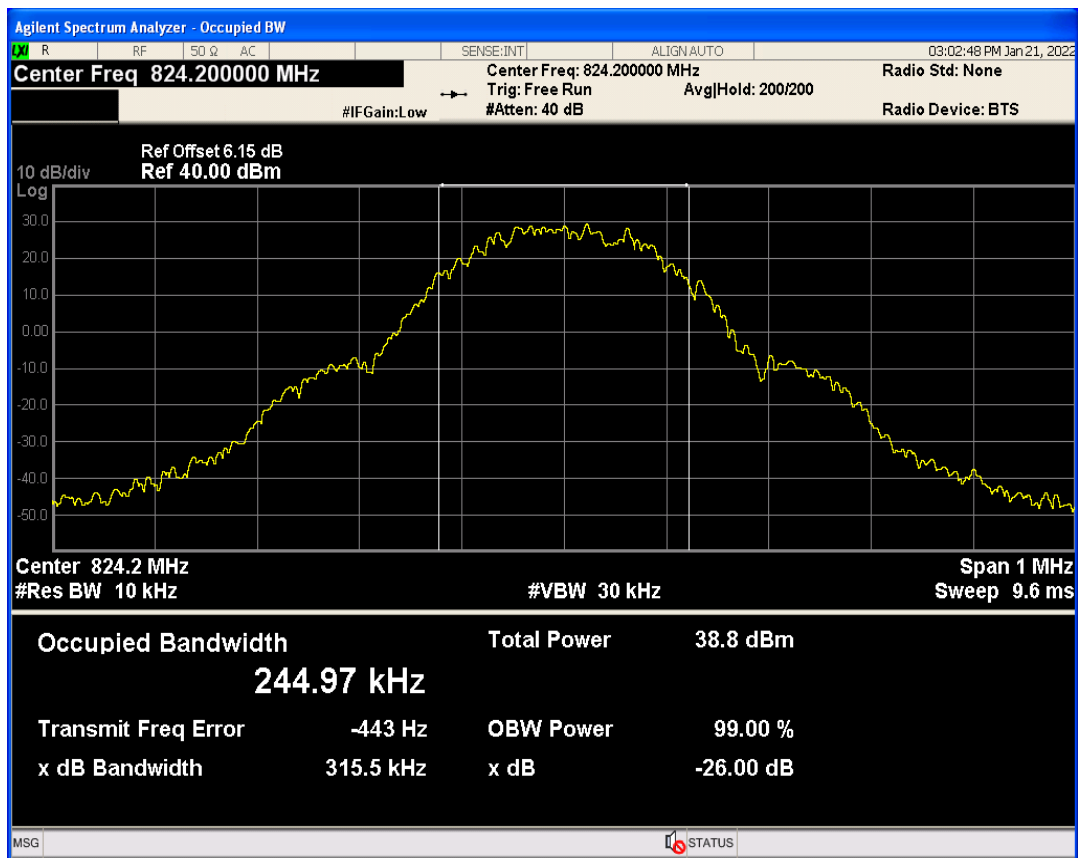
GSM850 Channel=251



GSM850 Channel=189



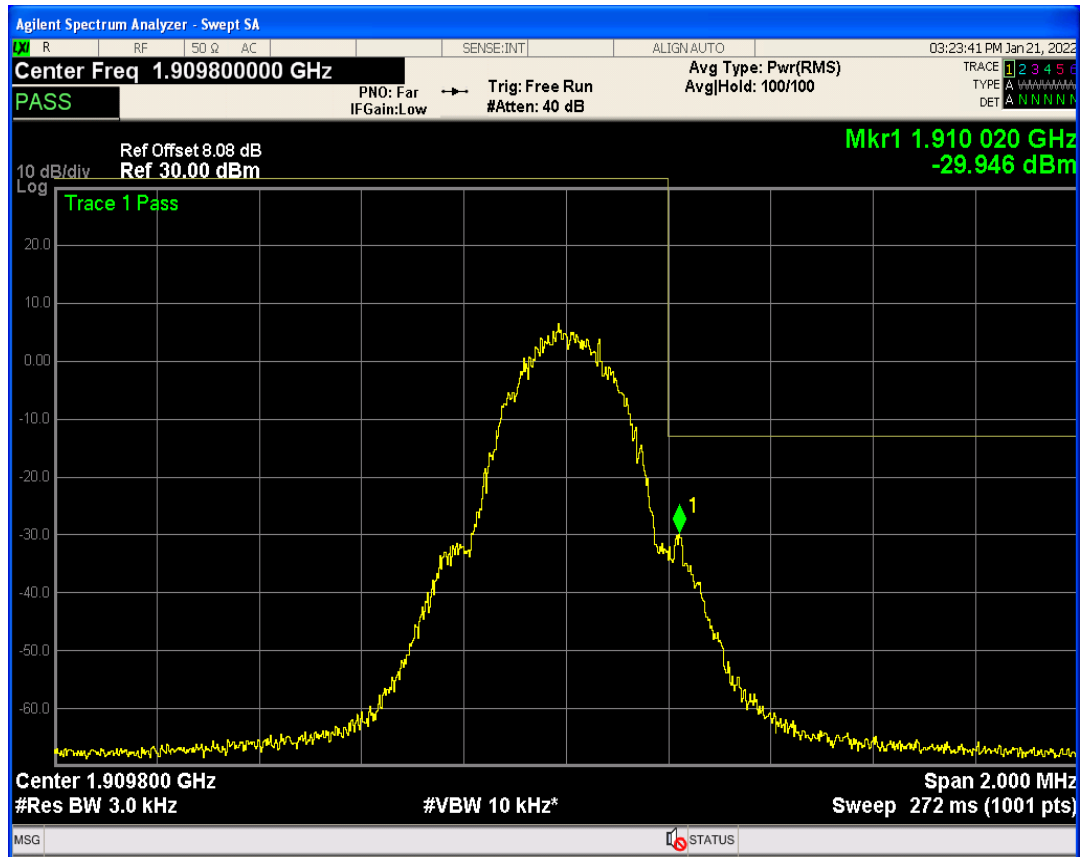
GSM850 Channel=128



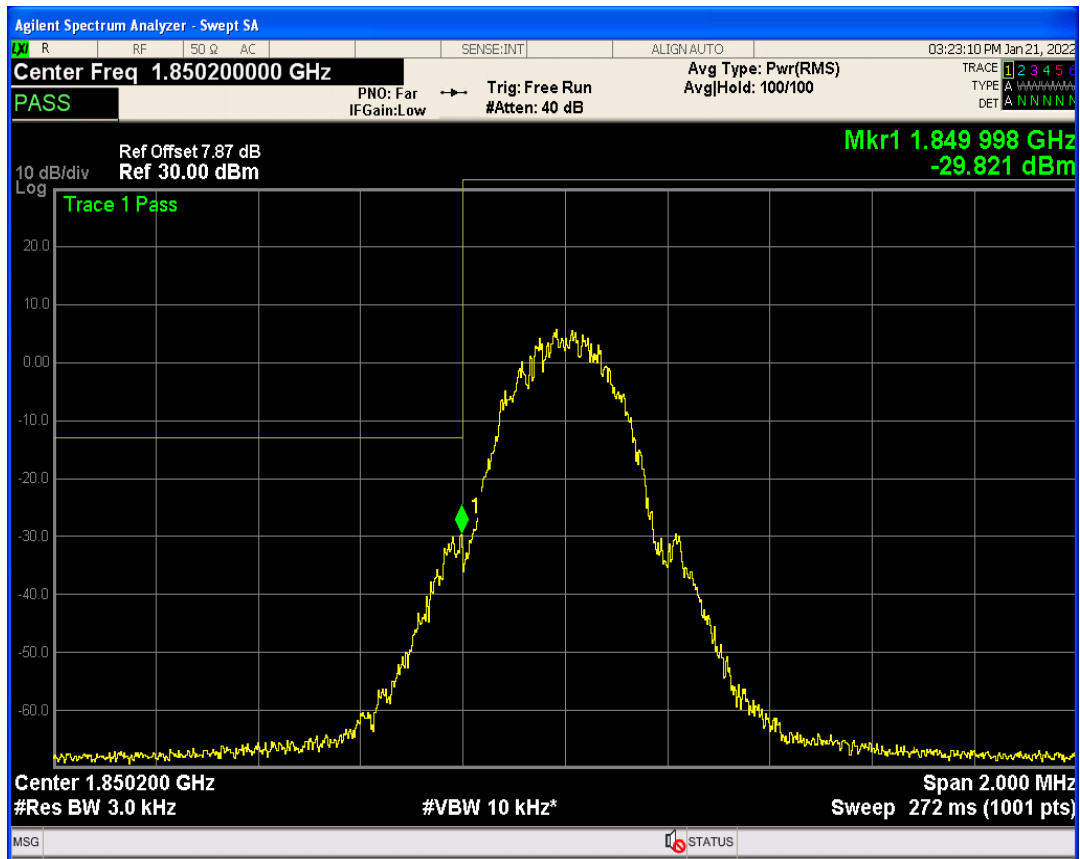
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.82	-13	PASS
GSM1900	810	1909.8	1910.02	-29.94	-13	PASS
GSM850	128	824.2	823.99	-27.60	-13	PASS
GSM850	251	848.8	849.02	-25.94	-13	PASS

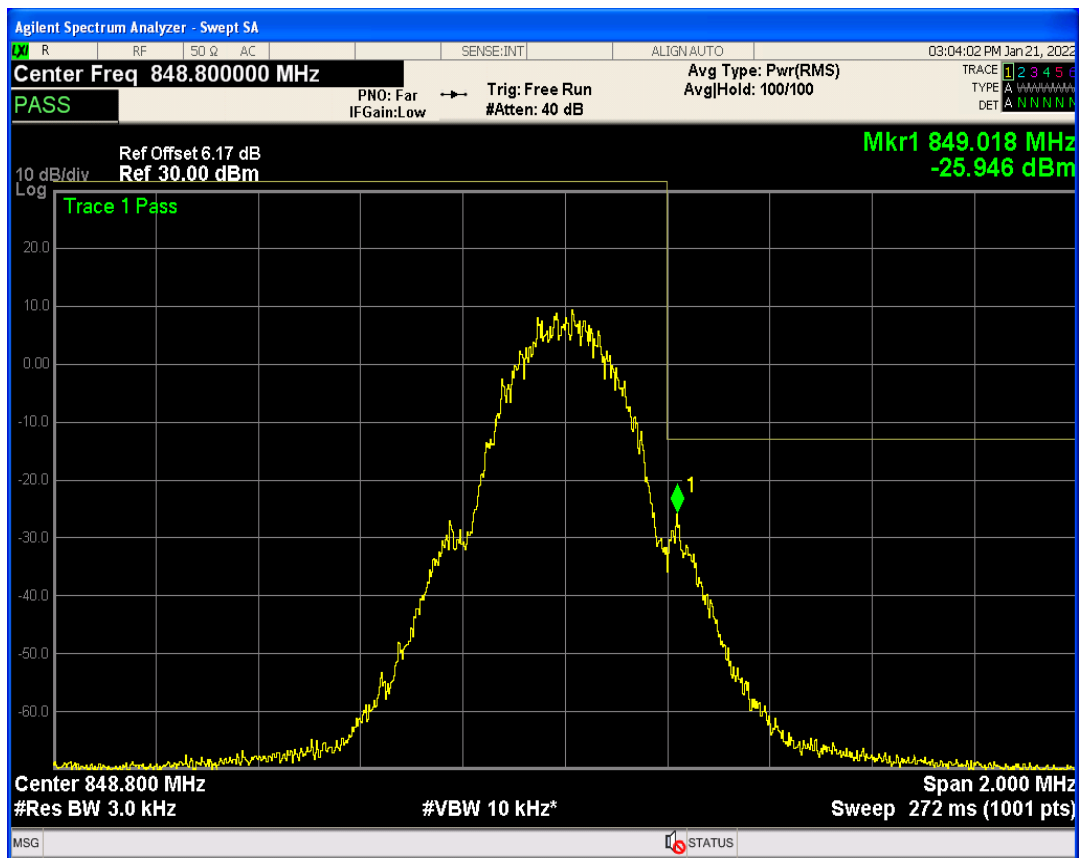
GSM1900 Channel=810



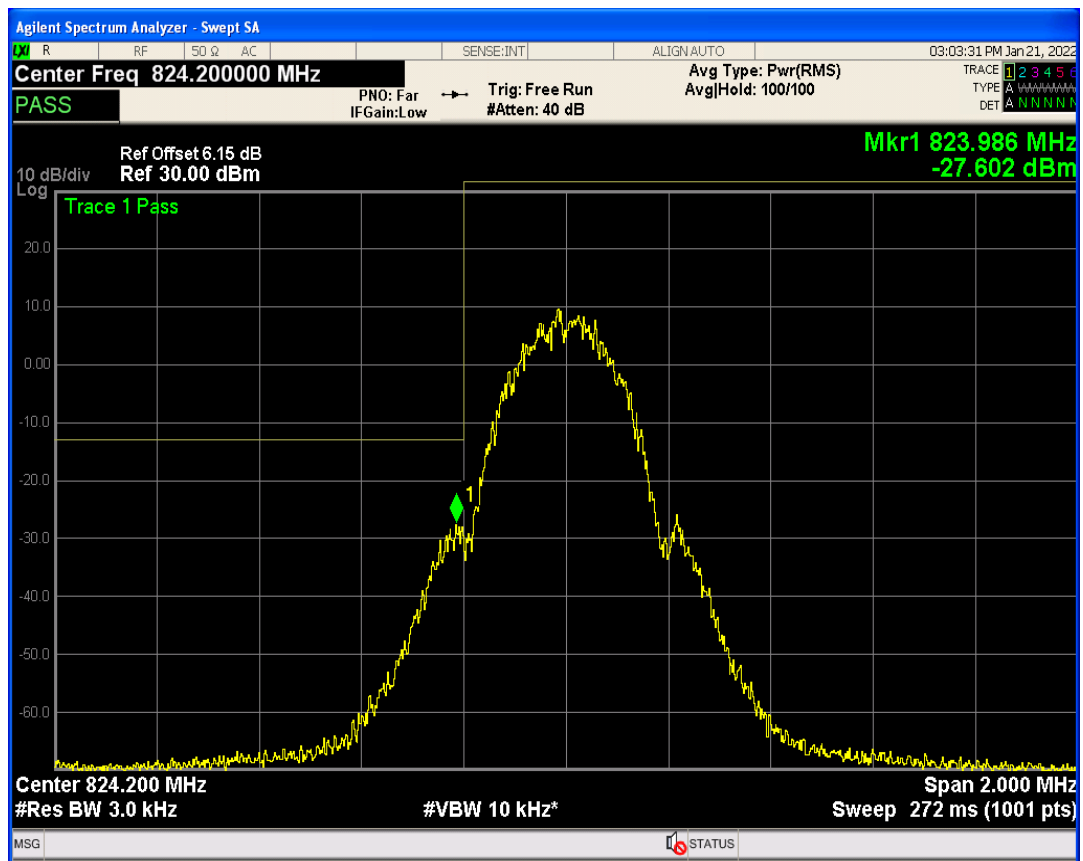
GSM1900 Channel=512



GSM850 Channel=251



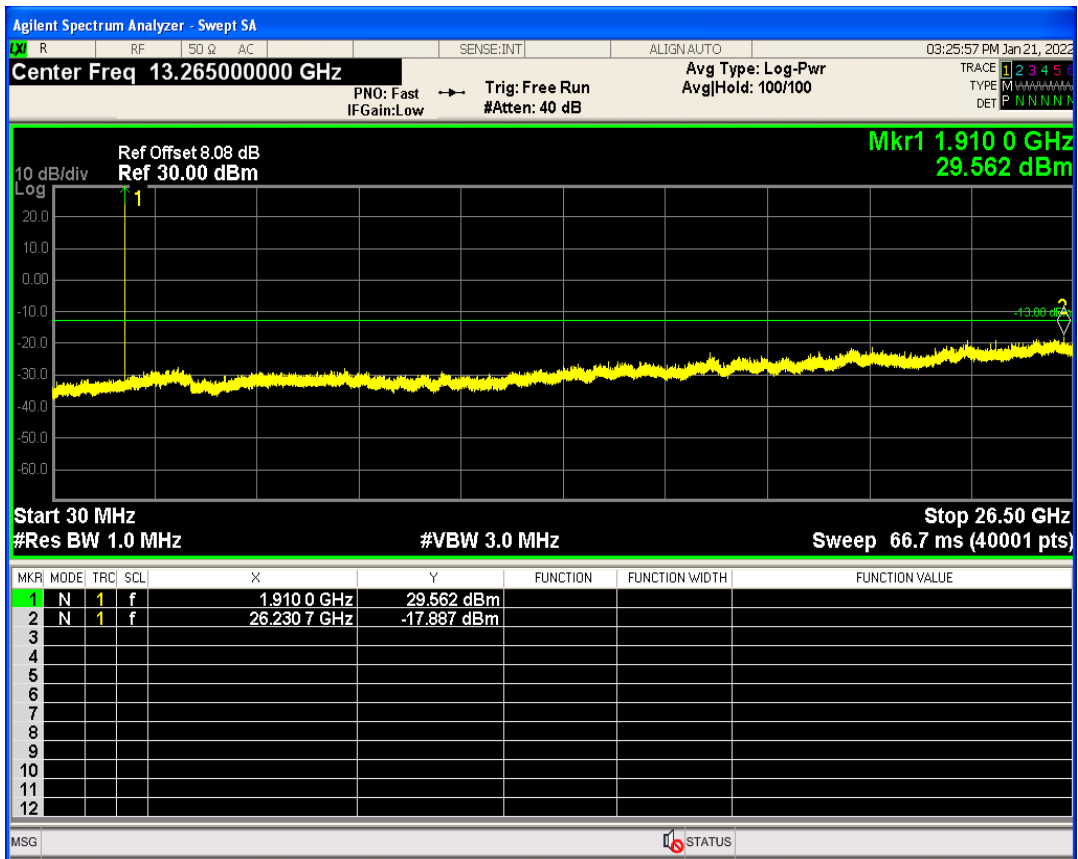
GSM850 Channel=128



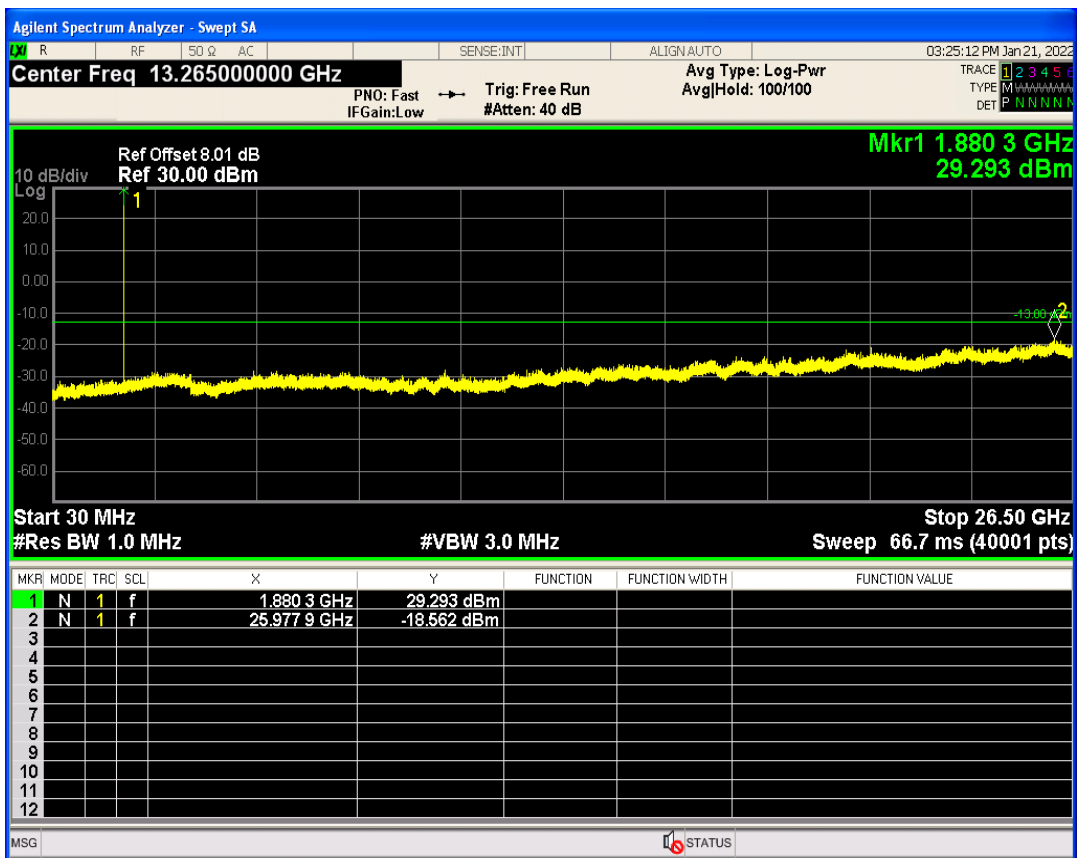
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25918.32	-18.83	-13	PASS
GSM1900	661	1880	25977.88	-18.56	-13	PASS
GSM1900	810	1909.8	26230.67	-17.88	-13	PASS
GSM850	128	824.2	26038.10	-20.21	-13	PASS
GSM850	189	836.4	25911.04	-19.70	-13	PASS
GSM850	251	848.8	25632.45	-20.46	-13	PASS

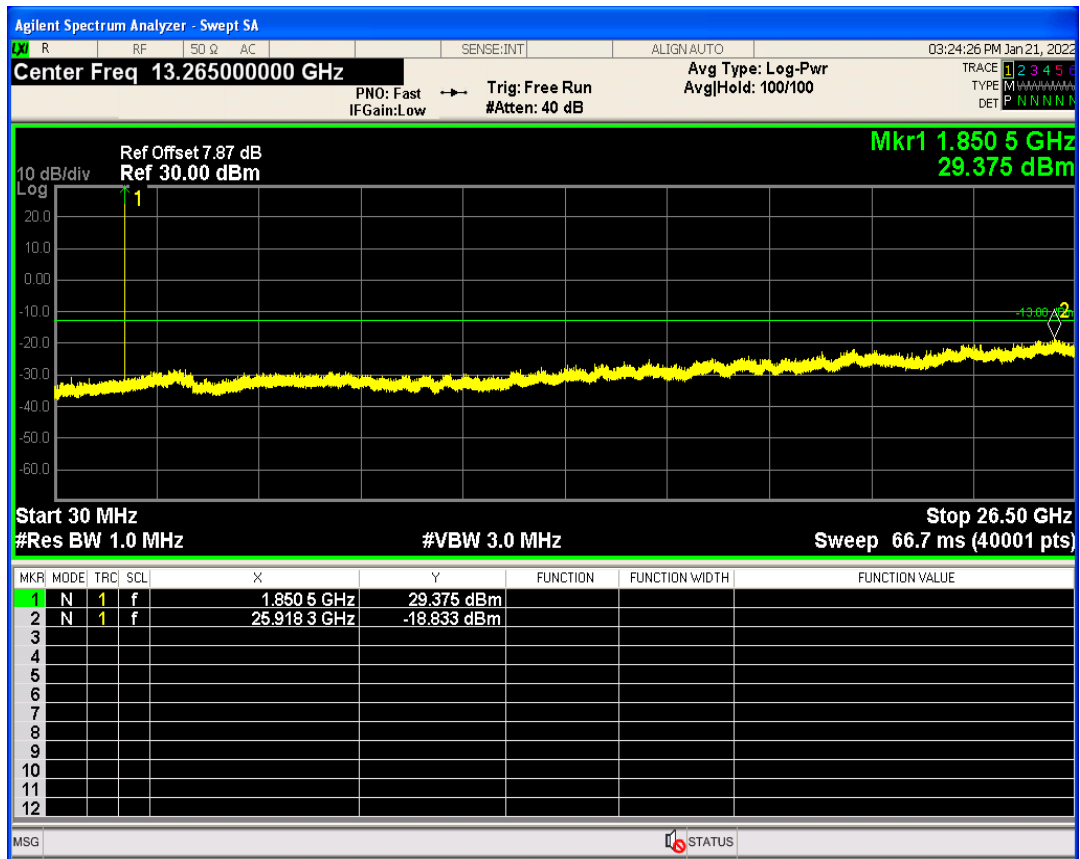
GSM1900 Channel=810



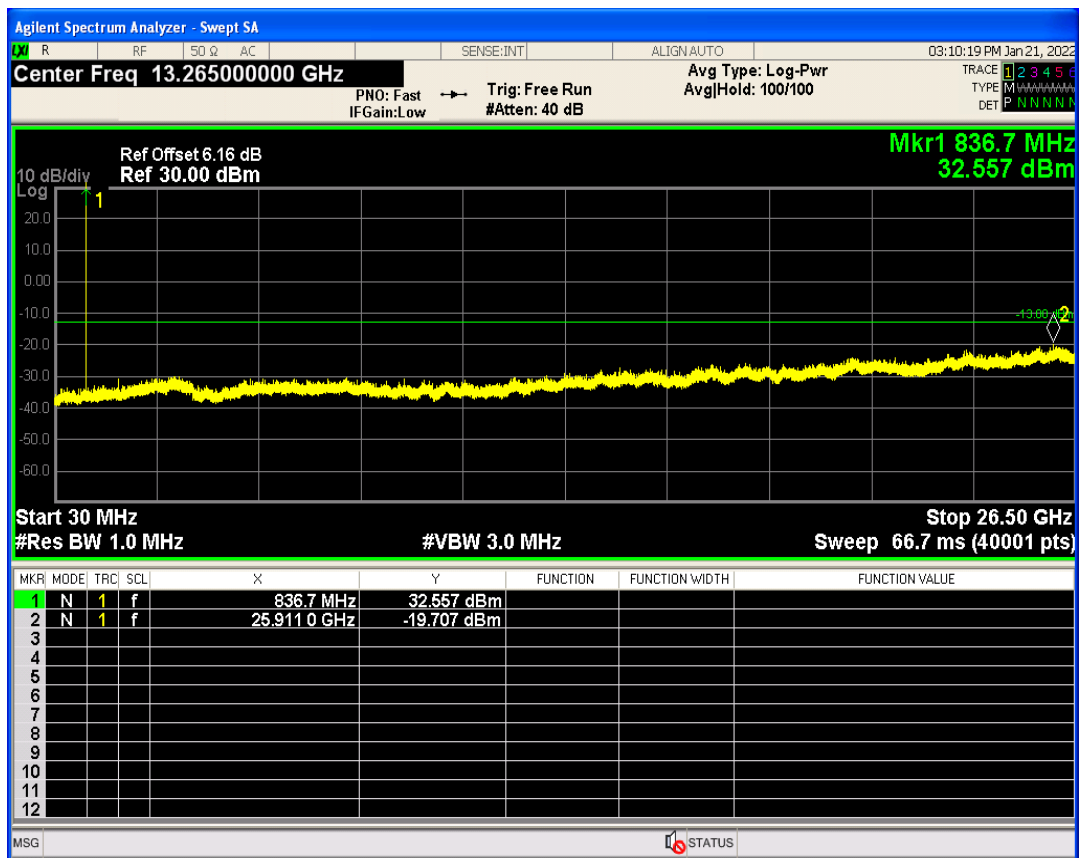
GSM1900 Channel=661



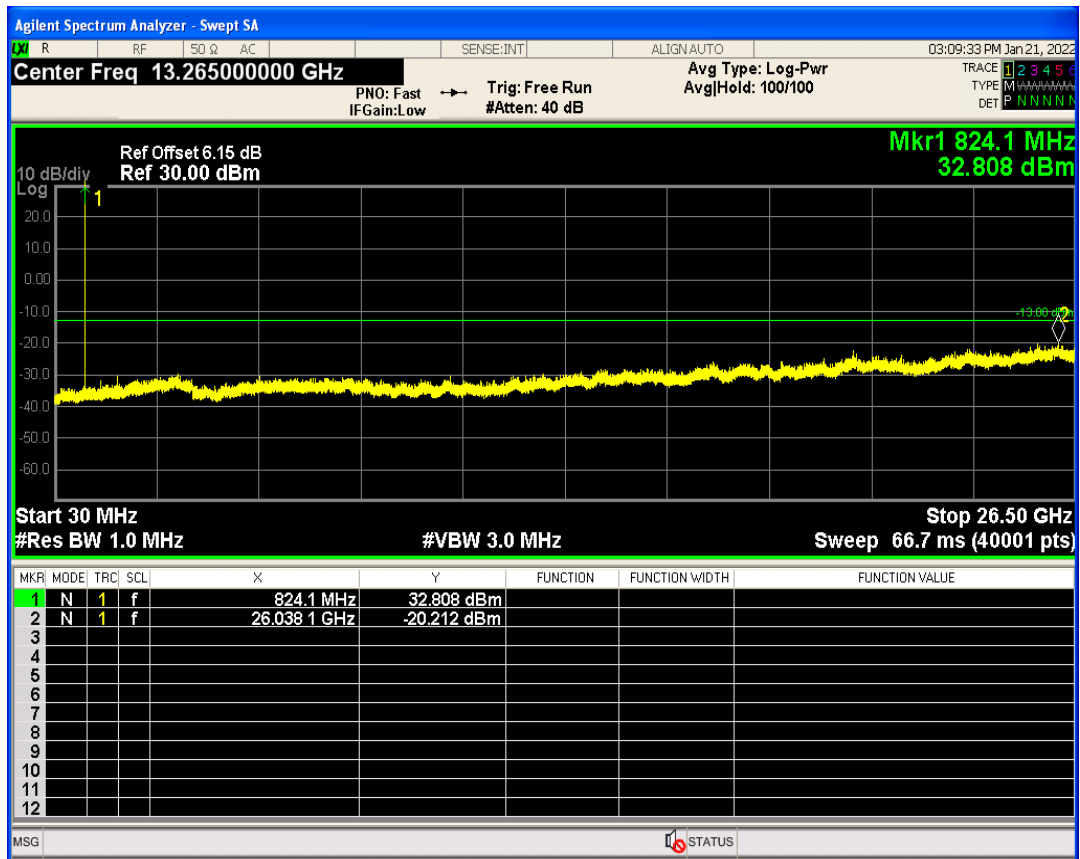
GSM1900 Channel=512



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

