

01 Conducted output power

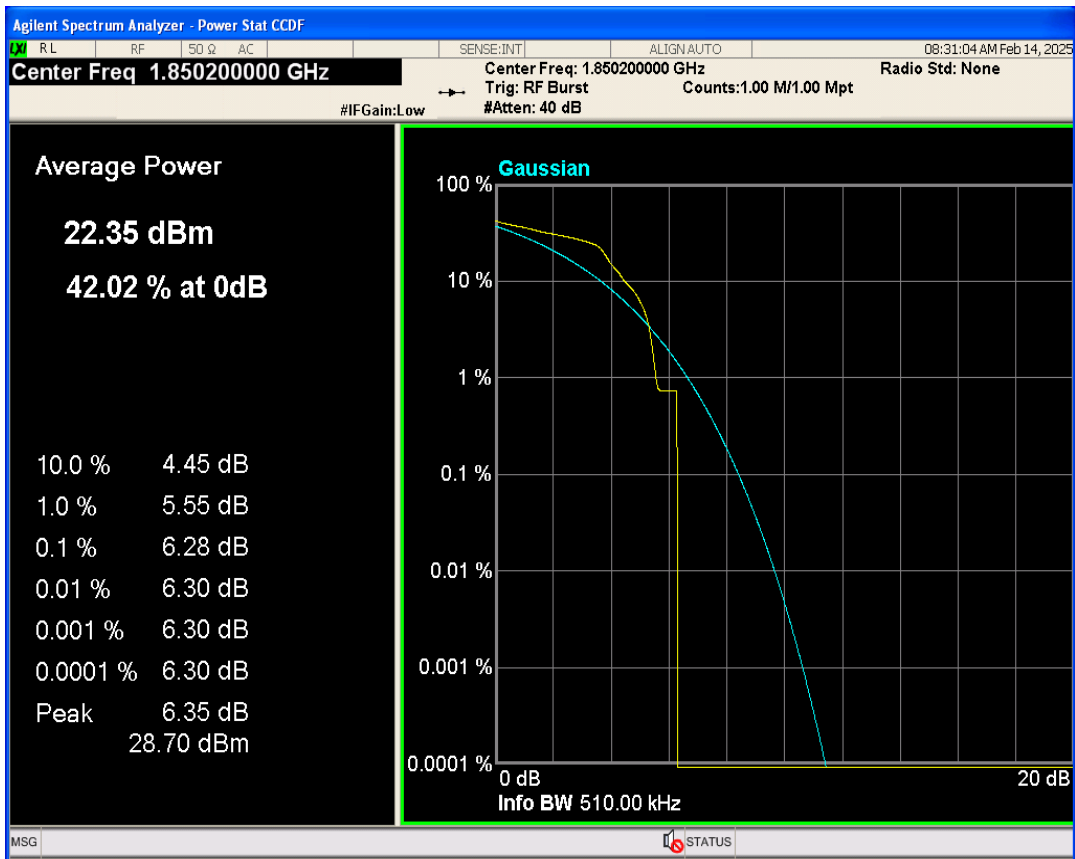
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	25.60	PASS
EGPRS1900 1 Slot	661	1880	24.76	PASS
EGPRS1900 1 Slot	810	1909.8	25.48	PASS
EGPRS1900 2 Slot	512	1850.2	24.25	PASS
EGPRS1900 2 Slot	661	1880	23.93	PASS
EGPRS1900 2 Slot	810	1909.8	24.07	PASS
EGPRS1900 3 Slot	512	1850.2	22.24	PASS
EGPRS1900 3 Slot	661	1880	22.05	PASS
EGPRS1900 3 Slot	810	1909.8	21.98	PASS
EGPRS1900 4 Slot	512	1850.2	20.77	PASS
EGPRS1900 4 Slot	661	1880	20.73	PASS
EGPRS1900 4 Slot	810	1909.8	20.64	PASS
EGPRS850 1 Slot	128	824.2	26.10	PASS
EGPRS850 1 Slot	189	836.4	26.73	PASS
EGPRS850 1 Slot	251	848.8	26.25	PASS
EGPRS850 2 Slot	128	824.2	25.54	PASS
EGPRS850 2 Slot	189	836.4	25.68	PASS
EGPRS850 2 Slot	251	848.8	25.28	PASS
EGPRS850 3 Slot	128	824.2	23.49	PASS
EGPRS850 3 Slot	189	836.4	23.73	PASS
EGPRS850 3 Slot	251	848.8	23.46	PASS
EGPRS850 4 Slot	128	824.2	22.06	PASS
EGPRS850 4 Slot	189	836.4	22.40	PASS
EGPRS850 4 Slot	251	848.8	22.24	PASS
GPRS1900 1 Slot	512	1850.2	28.57	PASS
GPRS1900 1 Slot	661	1880	28.38	PASS
GPRS1900 1 Slot	810	1909.8	28.19	PASS
GPRS1900 2 Slot	512	1850.2	27.83	PASS
GPRS1900 2 Slot	661	1880	27.68	PASS
GPRS1900 2 Slot	810	1909.8	27.51	PASS
GPRS1900 3 Slot	512	1850.2	26.05	PASS
GPRS1900 3 Slot	661	1880	25.94	PASS
GPRS1900 3 Slot	810	1909.8	25.77	PASS
GPRS1900 4 Slot	512	1850.2	24.98	PASS
GPRS1900 4 Slot	661	1880	24.90	PASS
GPRS1900 4 Slot	810	1909.8	24.79	PASS
GPRS850 1 Slot	128	824.2	32.66	PASS
GPRS850 1 Slot	189	836.4	32.65	PASS
GPRS850 1 Slot	251	848.8	32.54	PASS
GPRS850 2 Slot	128	824.2	31.91	PASS
GPRS850 2 Slot	189	836.4	31.88	PASS

GPRS850 2 Slot	251	848.8	31.77	PASS
GPRS850 3 Slot	128	824.2	30.08	PASS
GPRS850 3 Slot	189	836.4	30.09	PASS
GPRS850 3 Slot	251	848.8	30.02	PASS
GPRS850 4 Slot	128	824.2	28.90	PASS
GPRS850 4 Slot	189	836.4	28.96	PASS
GPRS850 4 Slot	251	848.8	28.88	PASS
GSM1900	512	1850.2	28.59	PASS
GSM1900	661	1880	28.44	PASS
GSM1900	810	1909.8	28.24	PASS
GSM850	128	824.2	32.79	PASS
GSM850	189	836.4	32.77	PASS
GSM850	251	848.8	32.66	PASS

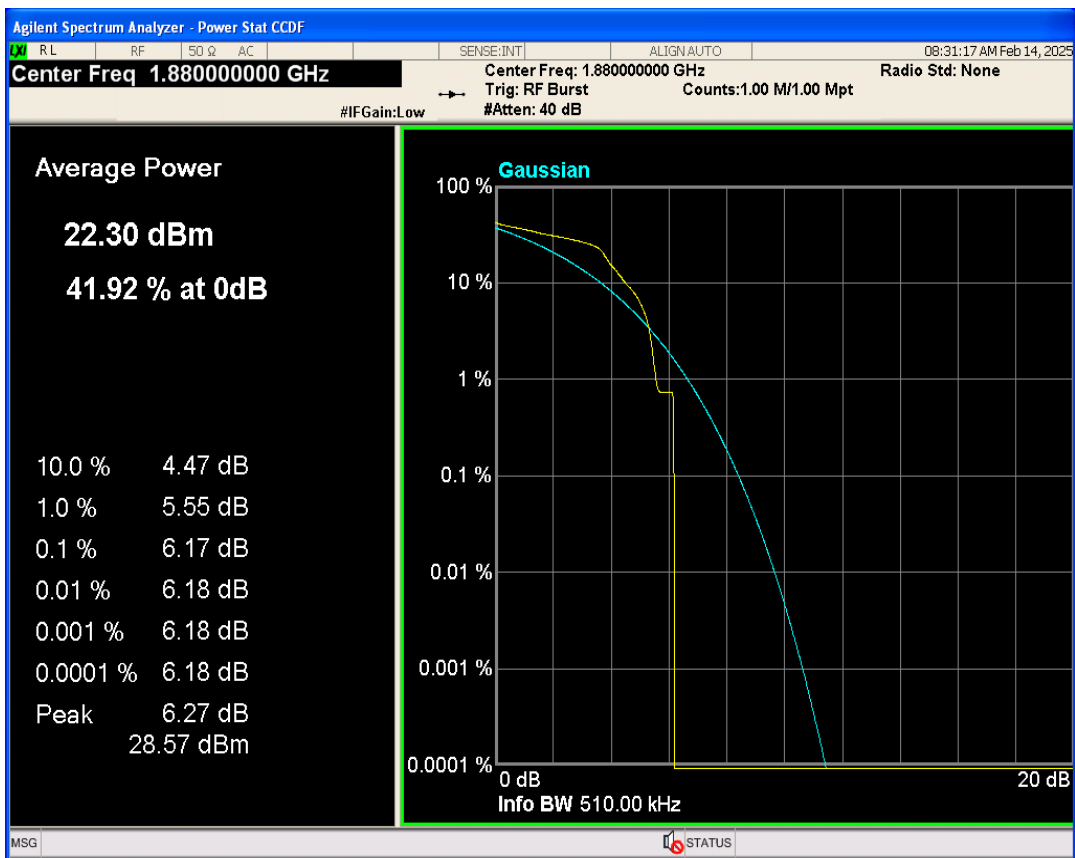
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	6.28	13	PASS
EGPRS1900	661	1880	6.17	13	PASS
EGPRS1900	810	1909.8	5.47	13	PASS
EGPRS850	128	824.2	8.42	13	PASS
EGPRS850	189	836.4	8.14	13	PASS
EGPRS850	251	848.8	8.28	13	PASS

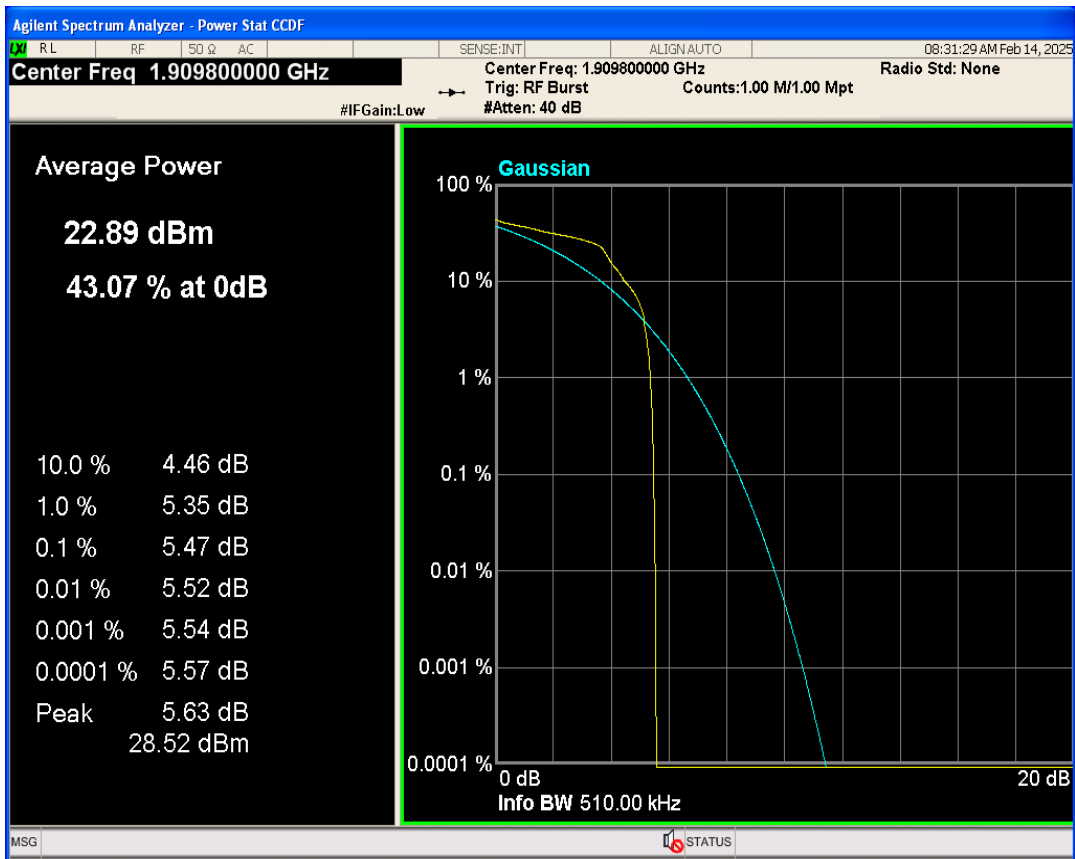
EGPRS1900 Channel=512



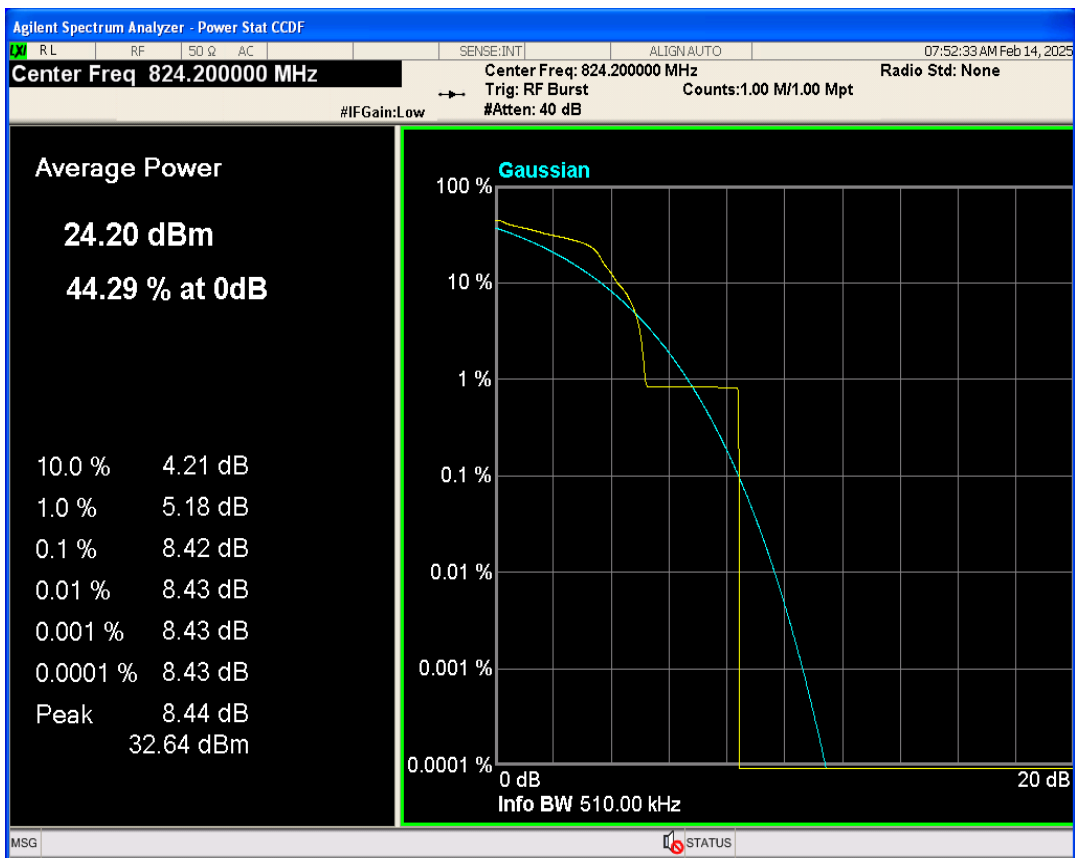
EGPRS1900 Channel=661



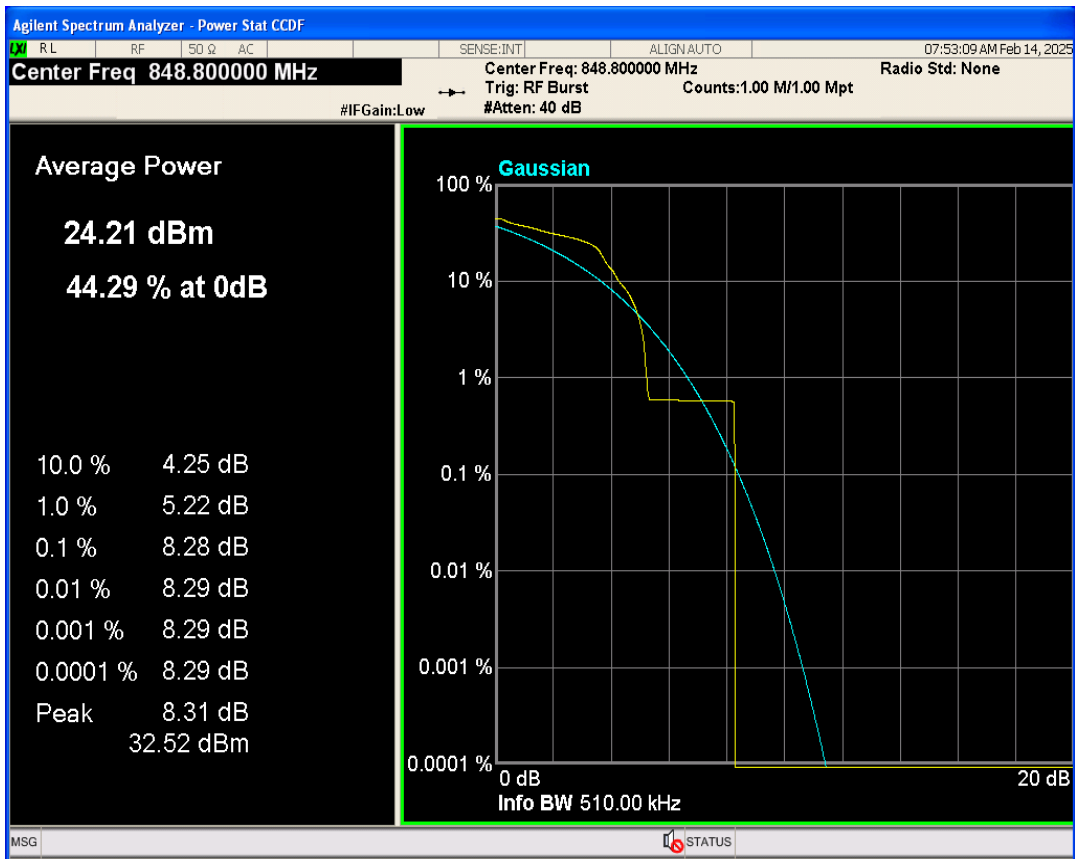
EGPRS1900 Channel=810



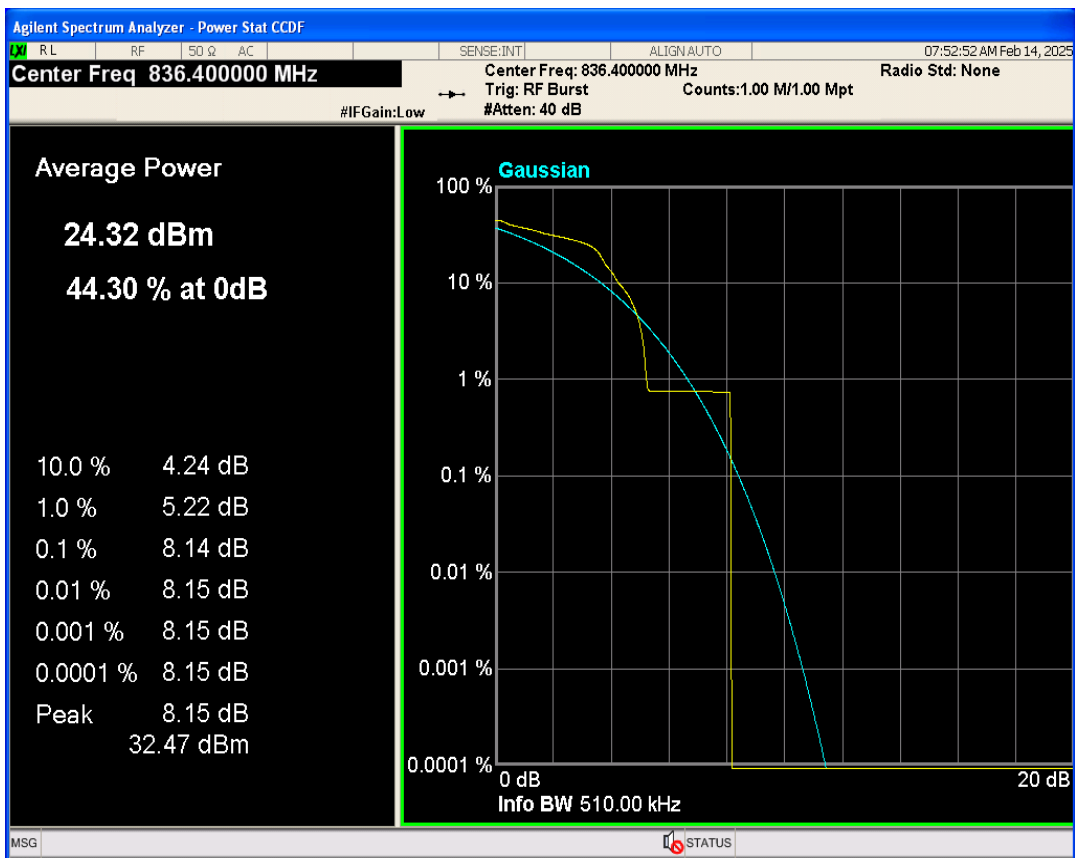
EGPRS850 Channel=128



EGPRS850 Channel=251



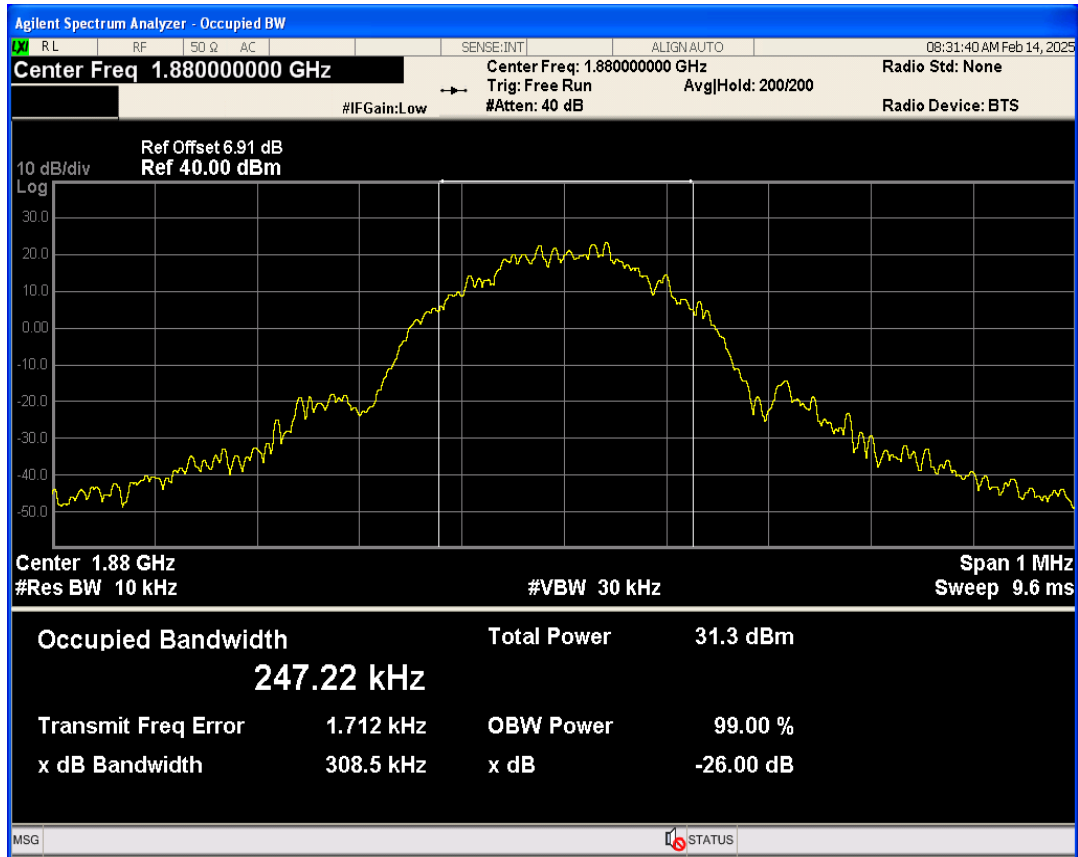
EGPRS850 Channel=189



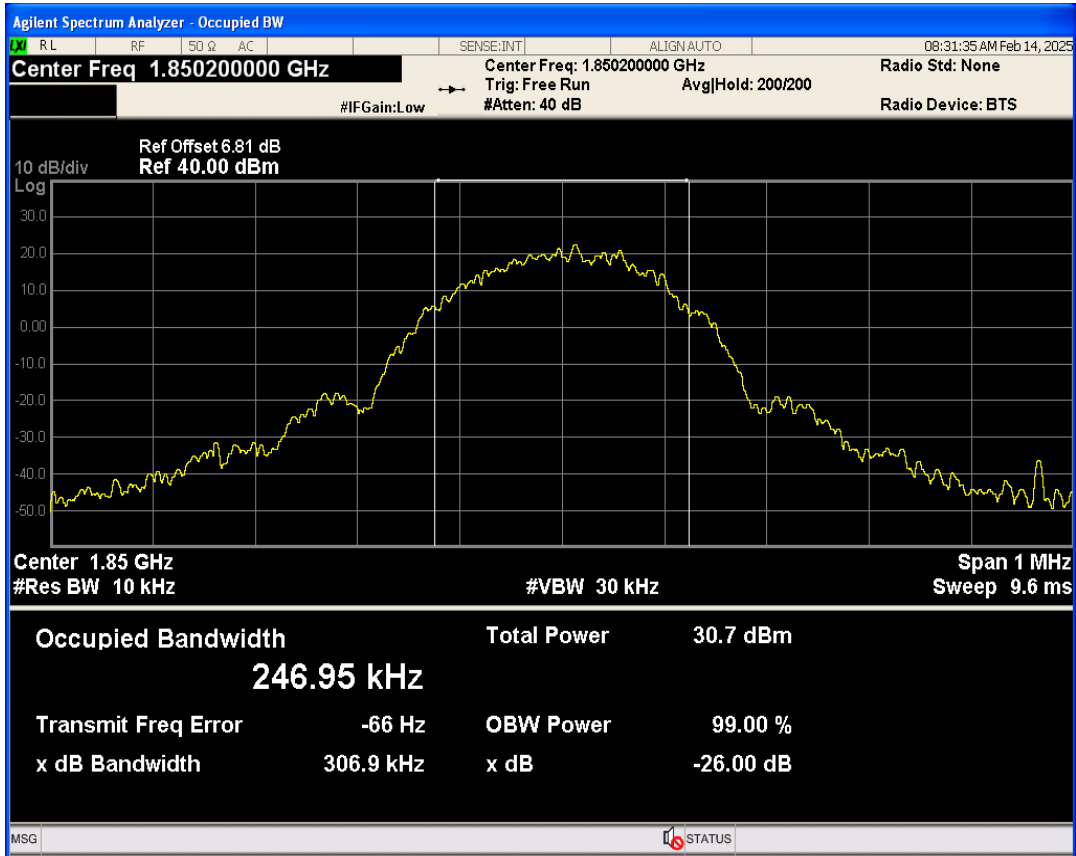
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	246.949	306.903	PASS
EGPRS1900	661	1880	247.223	308.489	PASS
EGPRS1900	810	1909.8	243.404	312.487	PASS
EGPRS850	128	824.2	249.207	310.468	PASS
EGPRS850	189	836.4	253.775	314.697	PASS
EGPRS850	251	848.8	256.834	323.985	PASS

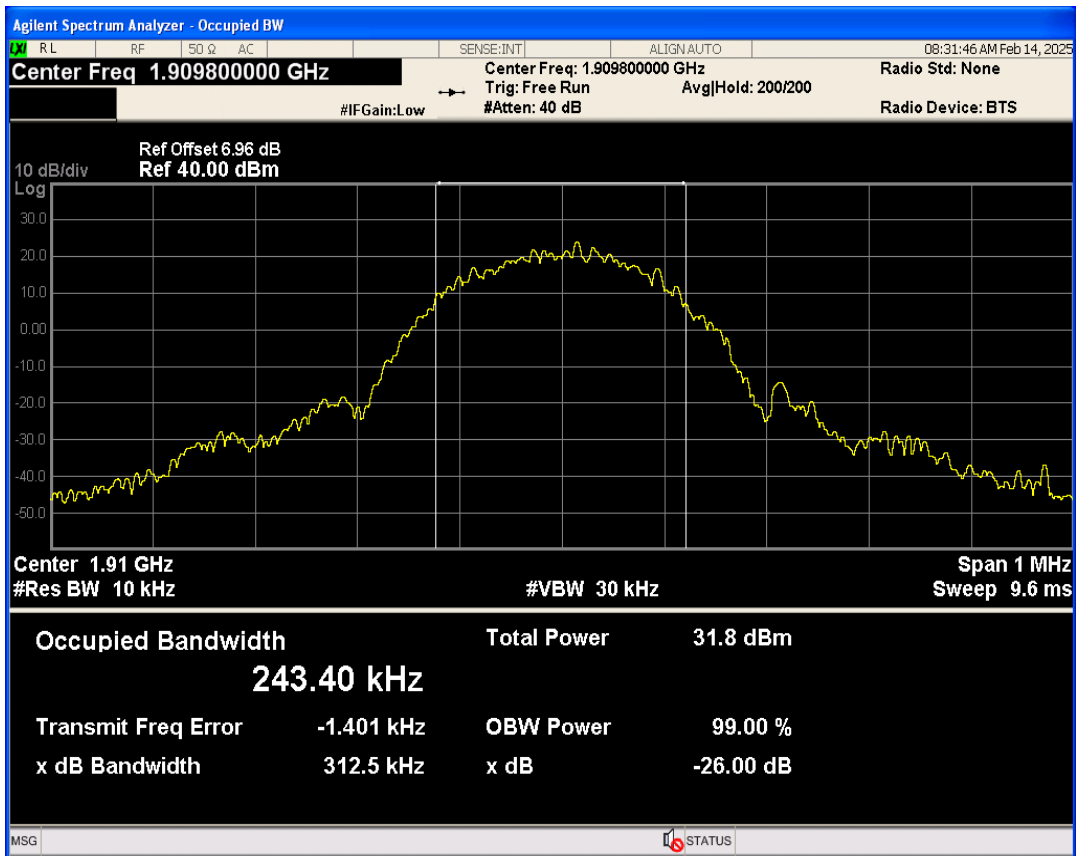
EGPRS1900 Channel=661



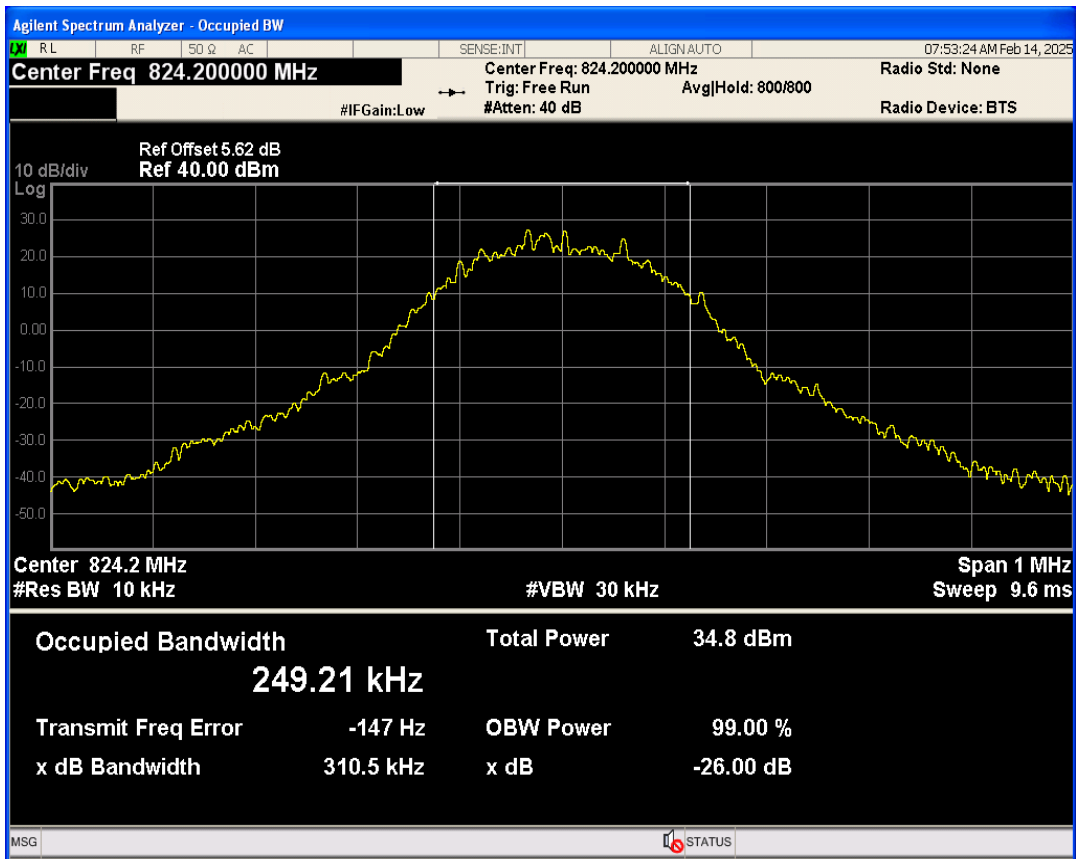
EGPRS1900 Channel=512



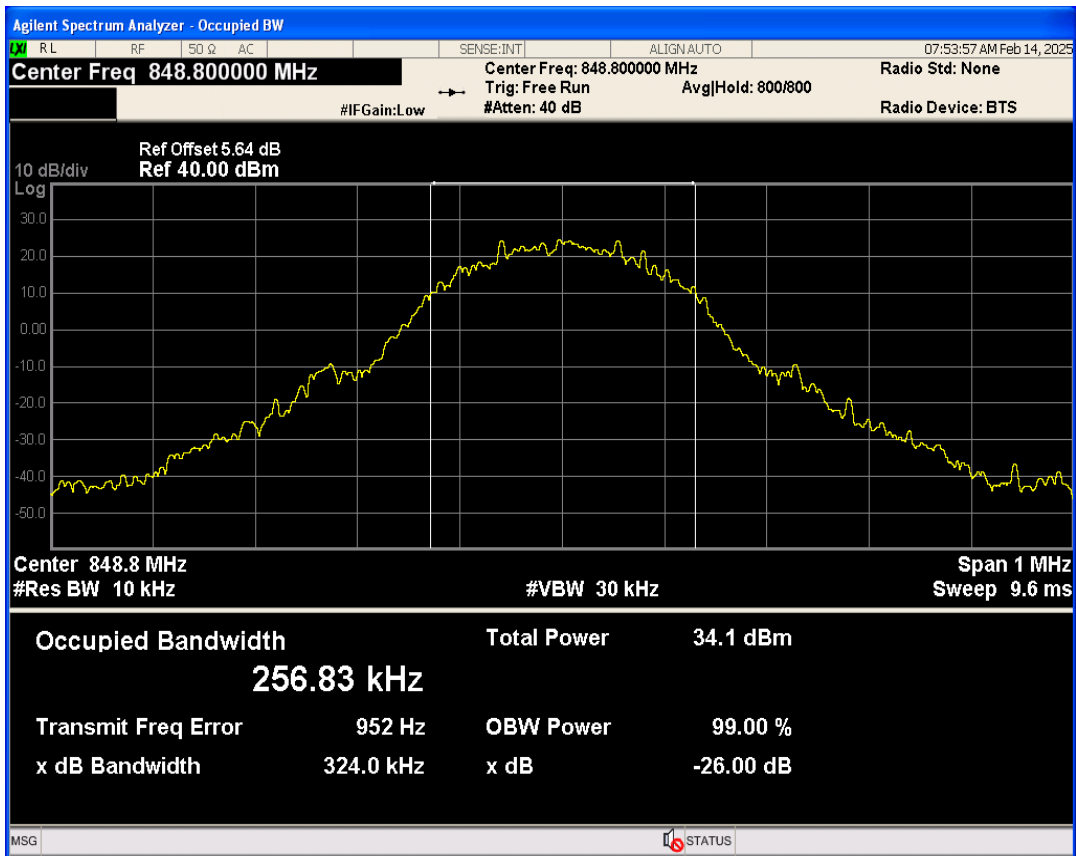
EGPRS1900 Channel=810



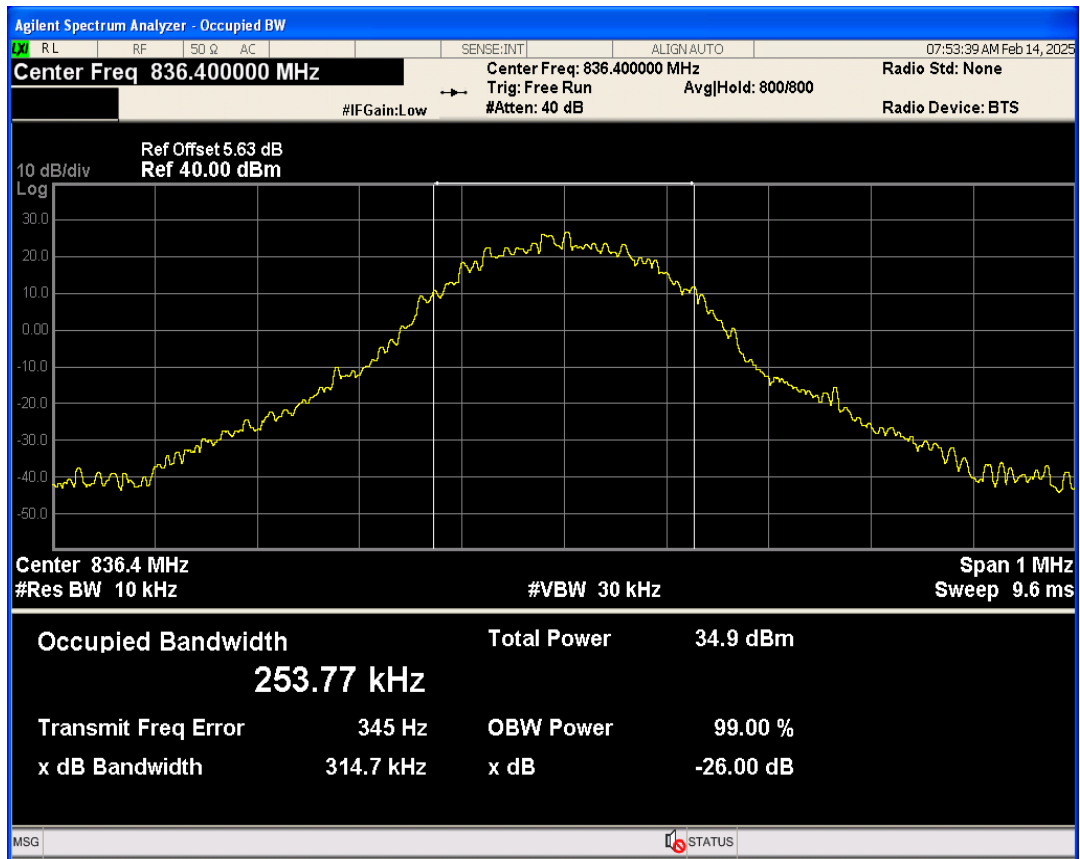
EGPRS850 Channel=128



EGPRS850 Channel=251



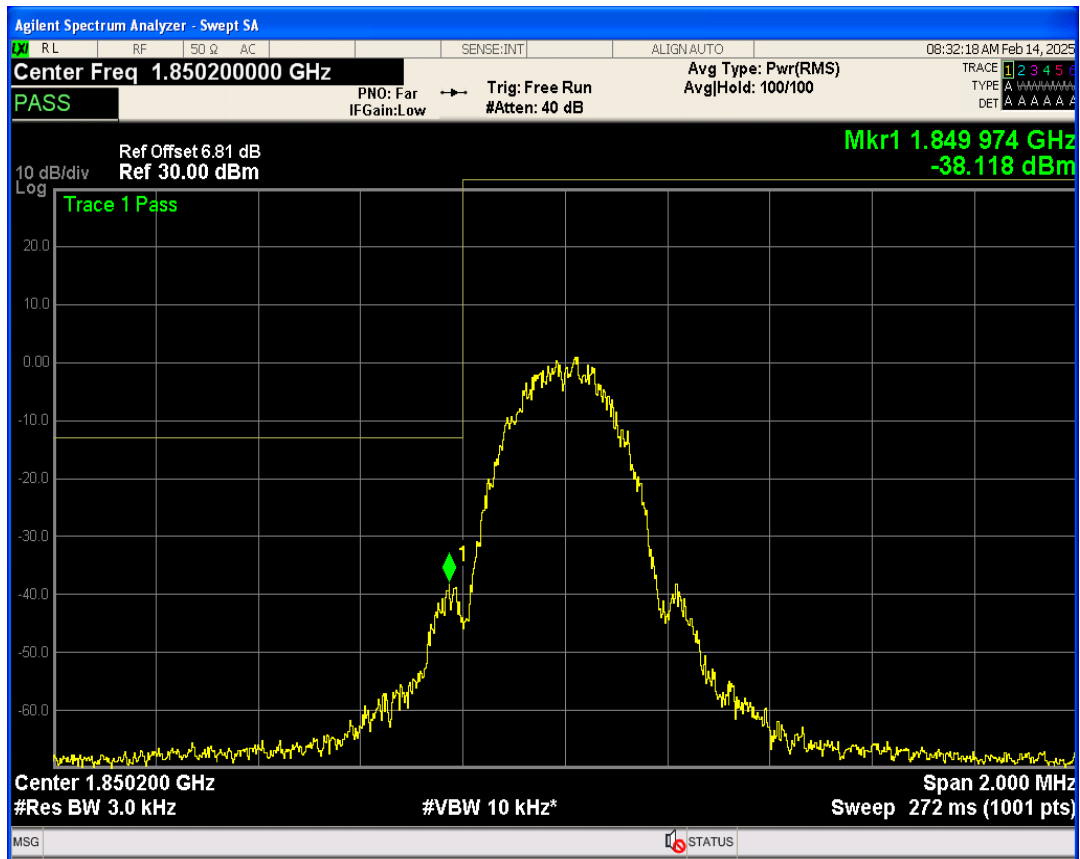
EGPRS850 Channel=189



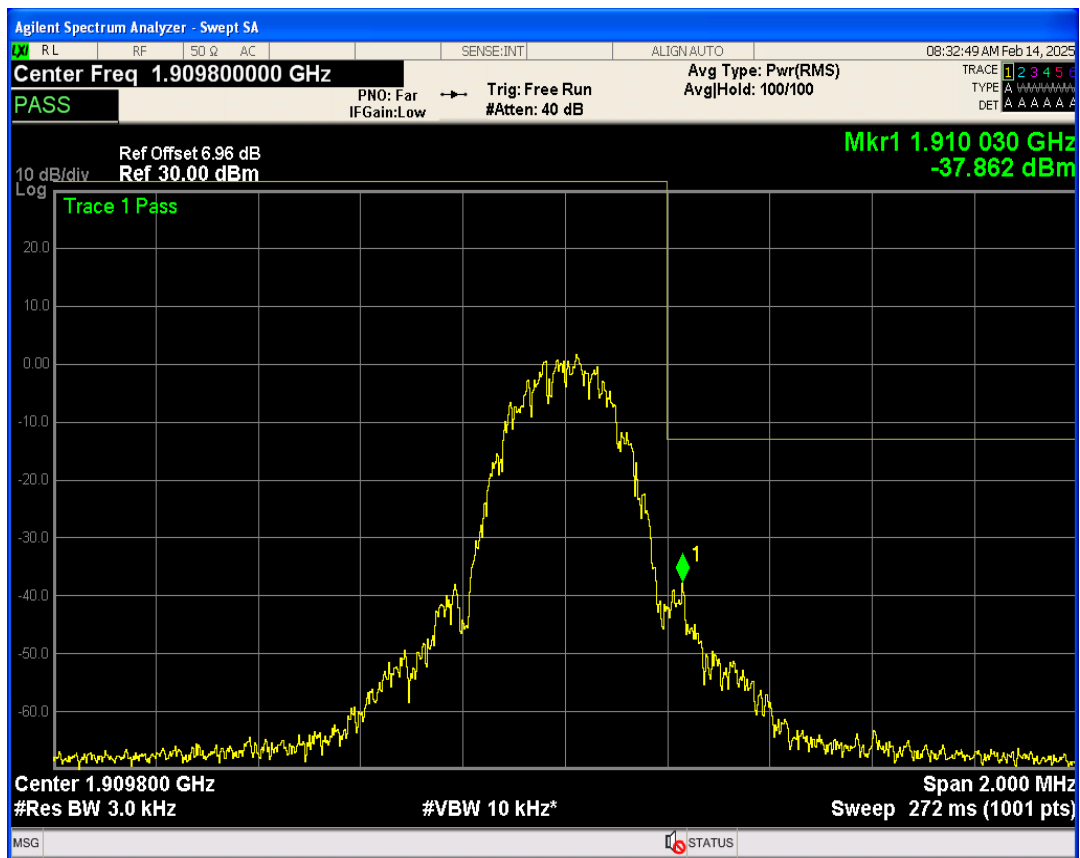
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.97	-38.11	-13	PASS
EGPRS1900	810	1909.8	1910.03	-37.86	-13	PASS
EGPRS850	128	824.2	824.00	-34.06	-13	PASS
EGPRS850	251	848.8	849.01	-34.30	-13	PASS

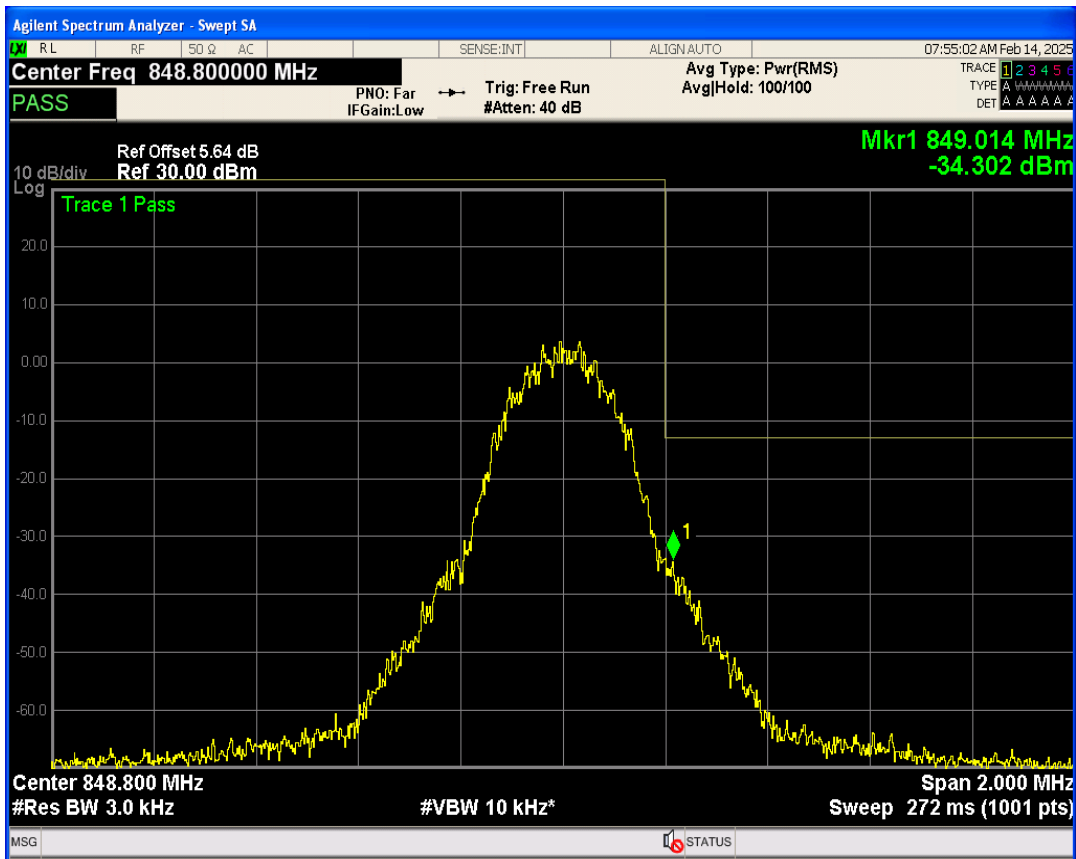
EGPRS1900 Channel=512



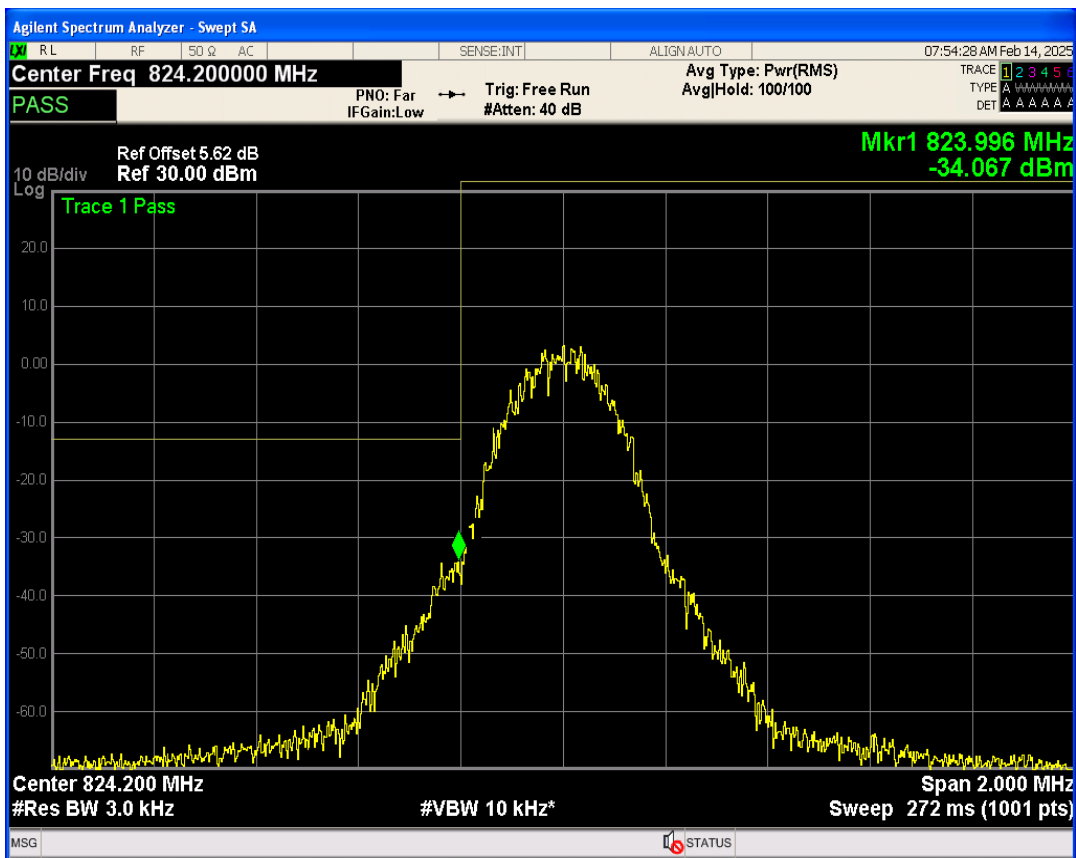
EGPRS1900 Channel=810



EGPRS850 Channel=251



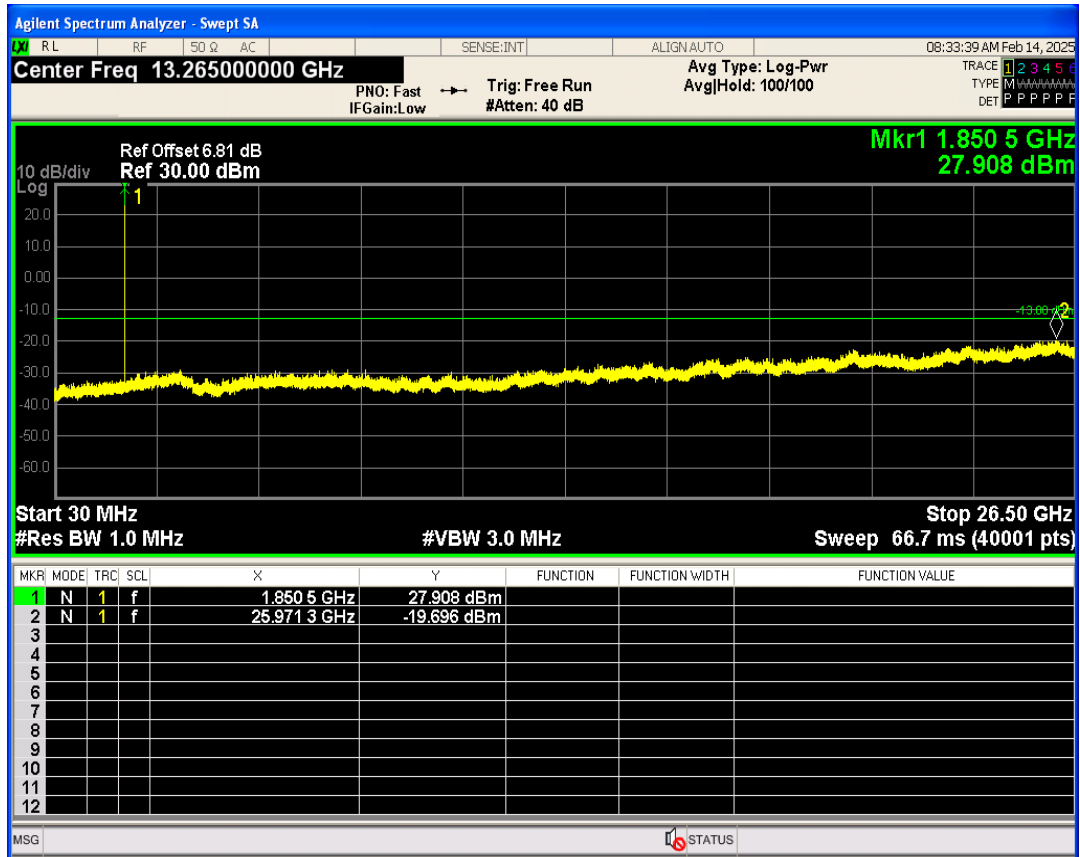
EGPRS850 Channel=128



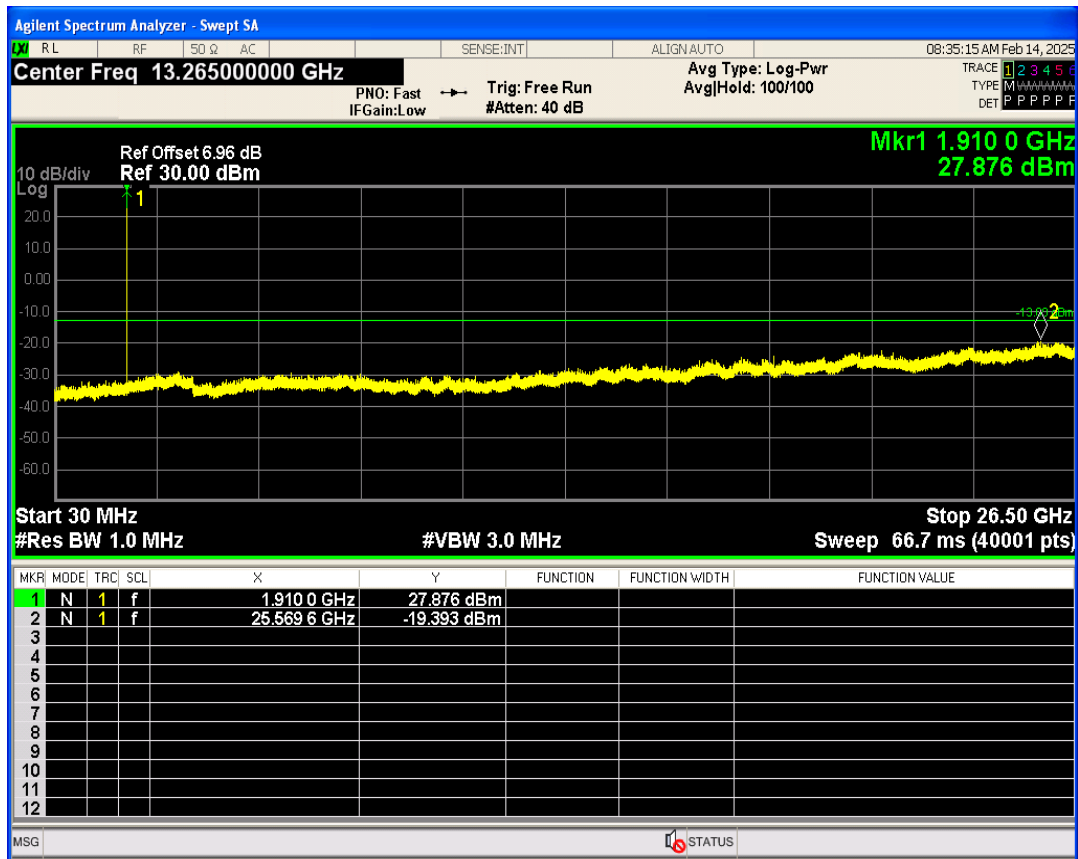
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	25971.26	-19.69	-13	PASS
EGPRS1900	661	1880	26086.41	-18.89	-13	PASS
EGPRS1900	810	1909.8	25569.58	-19.39	-13	PASS
EGPRS850	128	824.2	25987.81	-20.94	-13	PASS
EGPRS850	189	836.4	25463.70	-21.11	-13	PASS
EGPRS850	251	848.8	25990.45	-20.34	-13	PASS

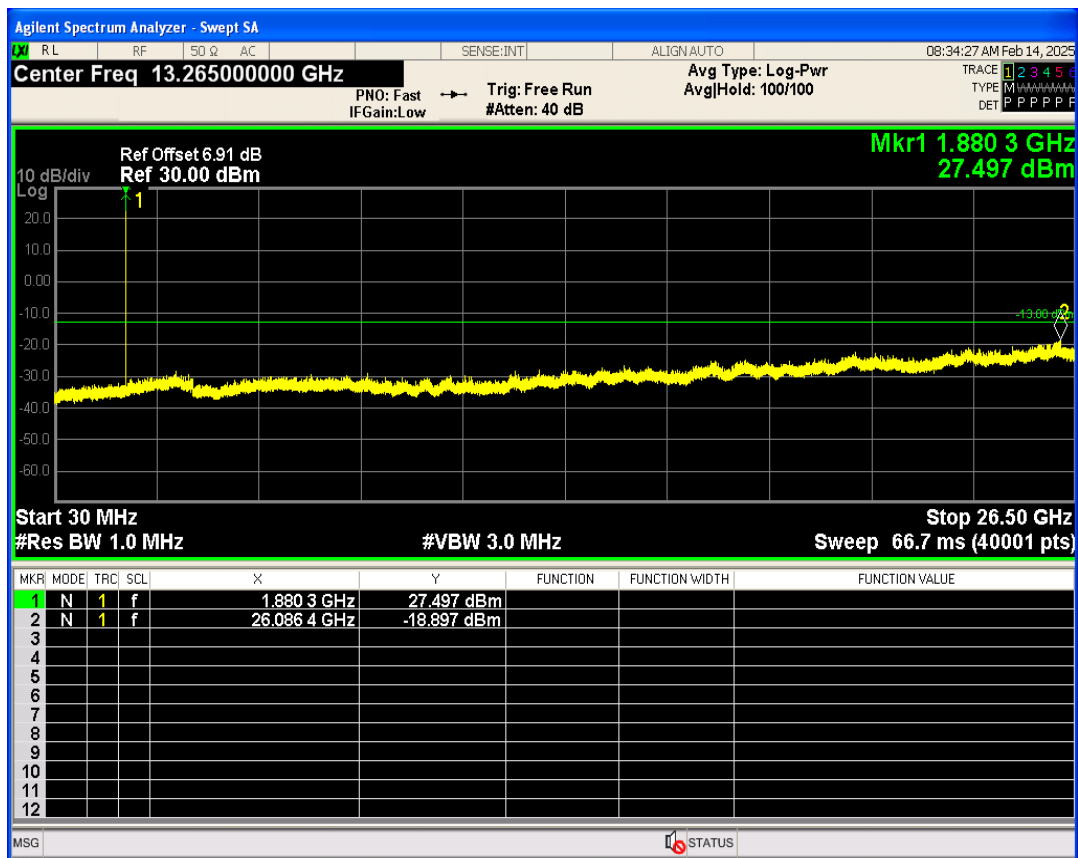
EGPRS1900 Channel=512



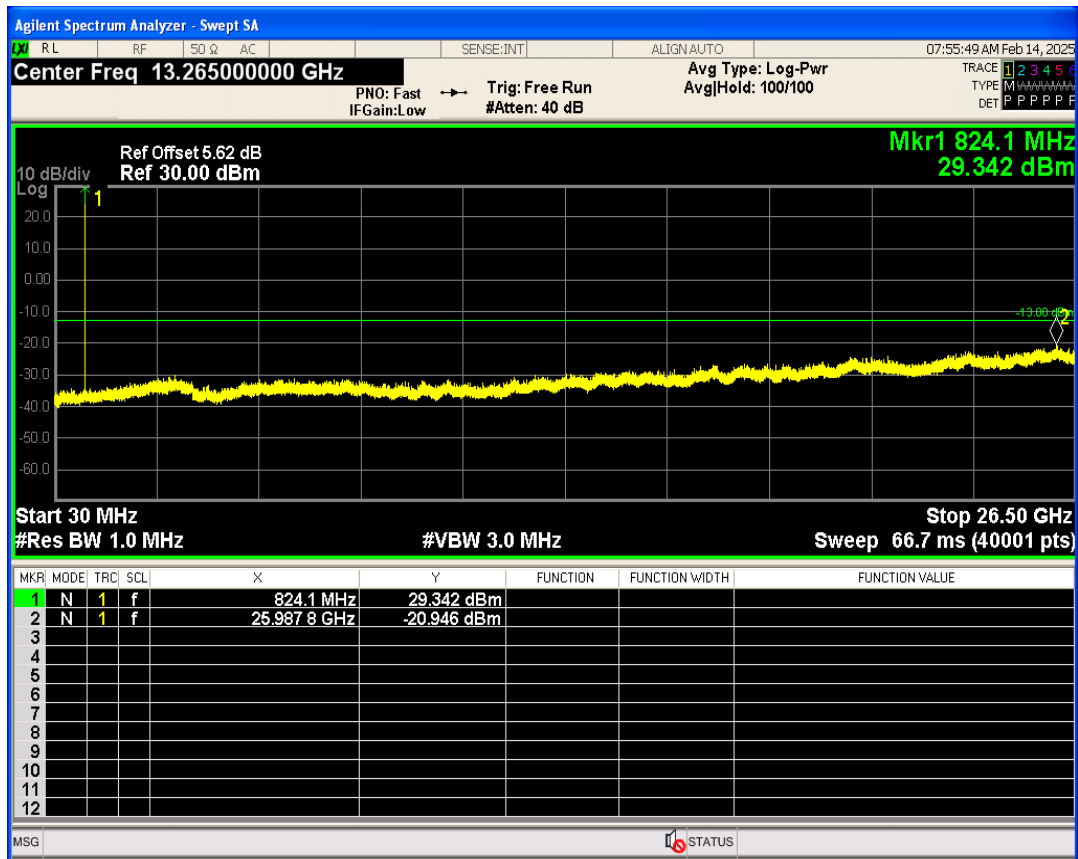
EGPRS1900 Channel=810



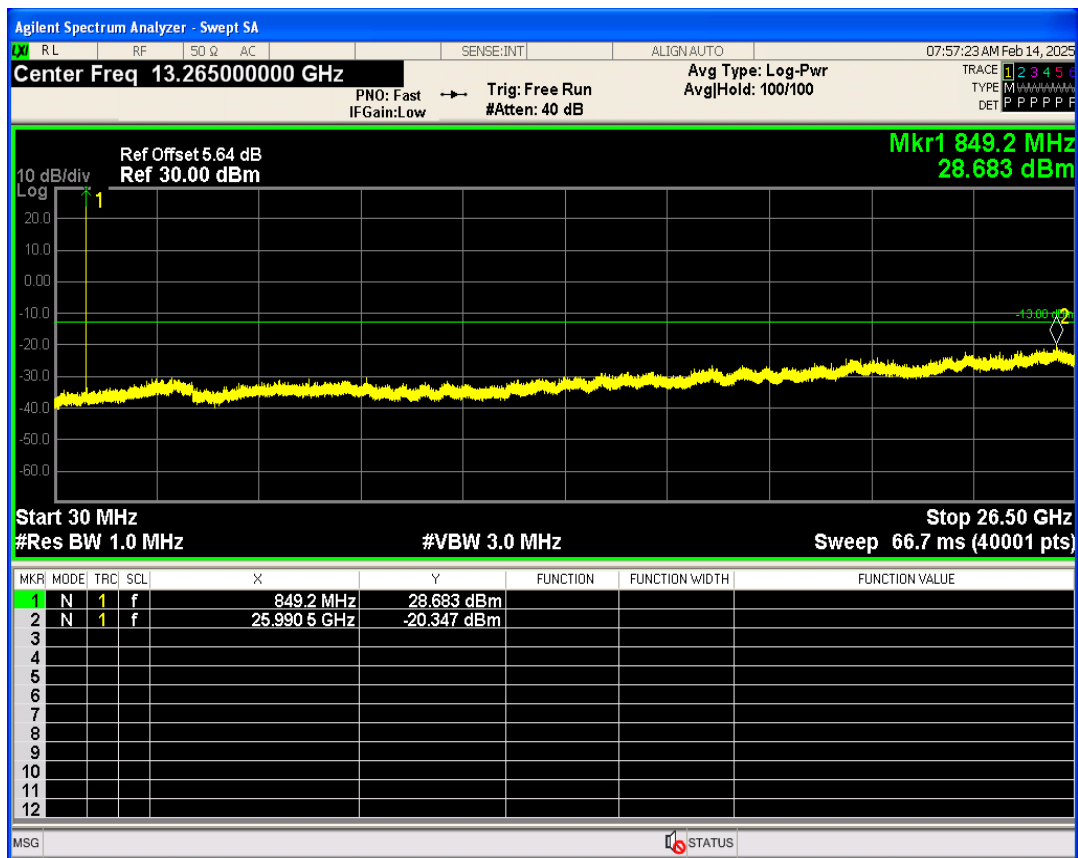
EGPRS1900 Channel=661



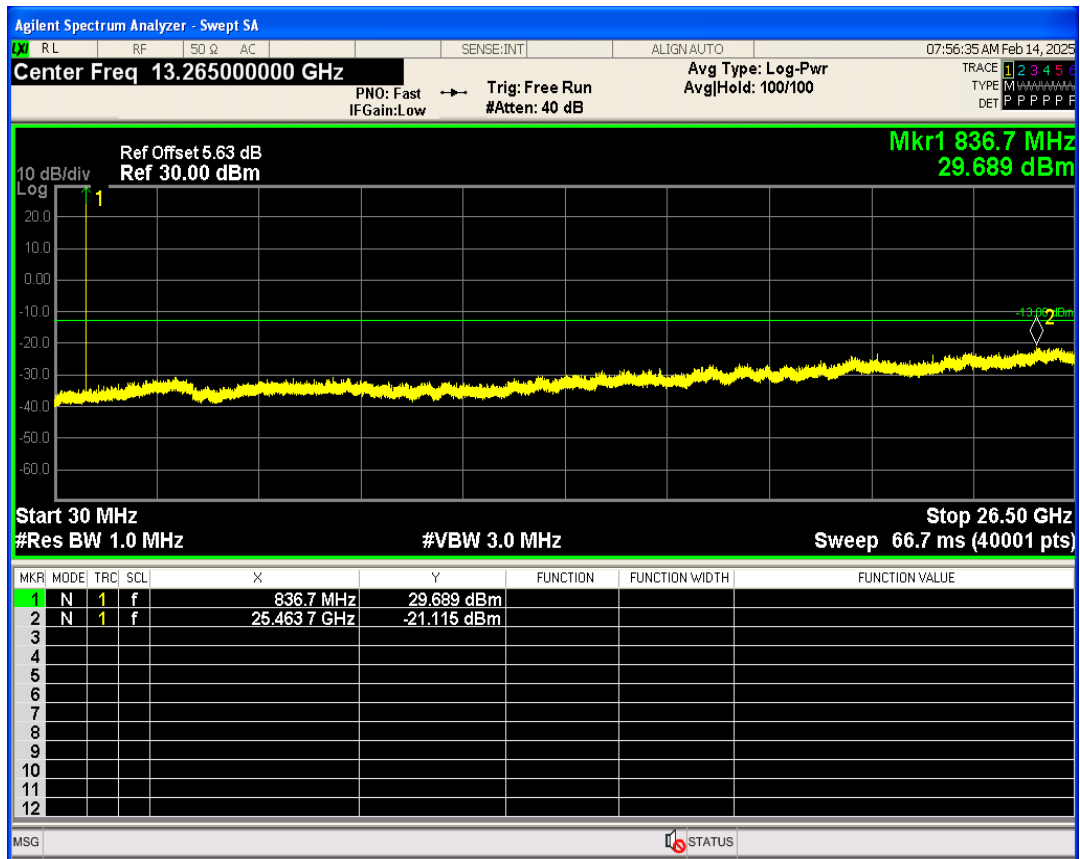
EGPRS850 Channel=128



EGPRS850 Channel=251



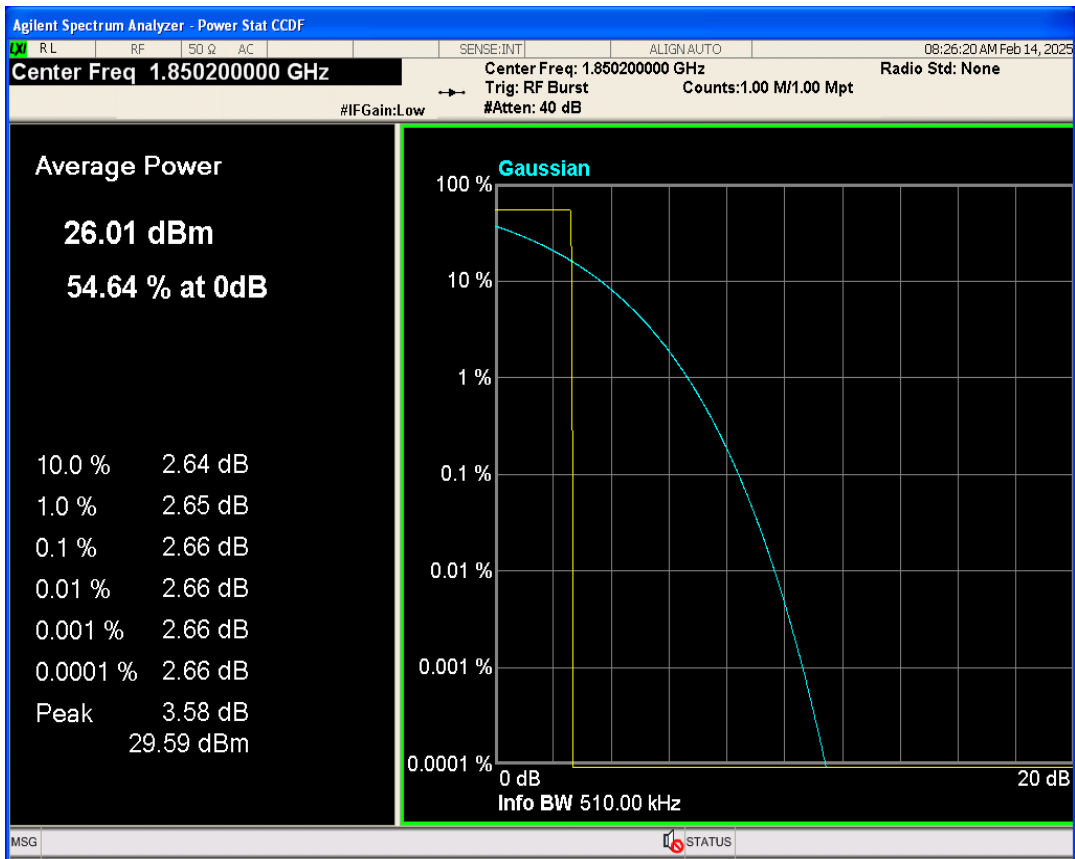
EGPRS850 Channel=189



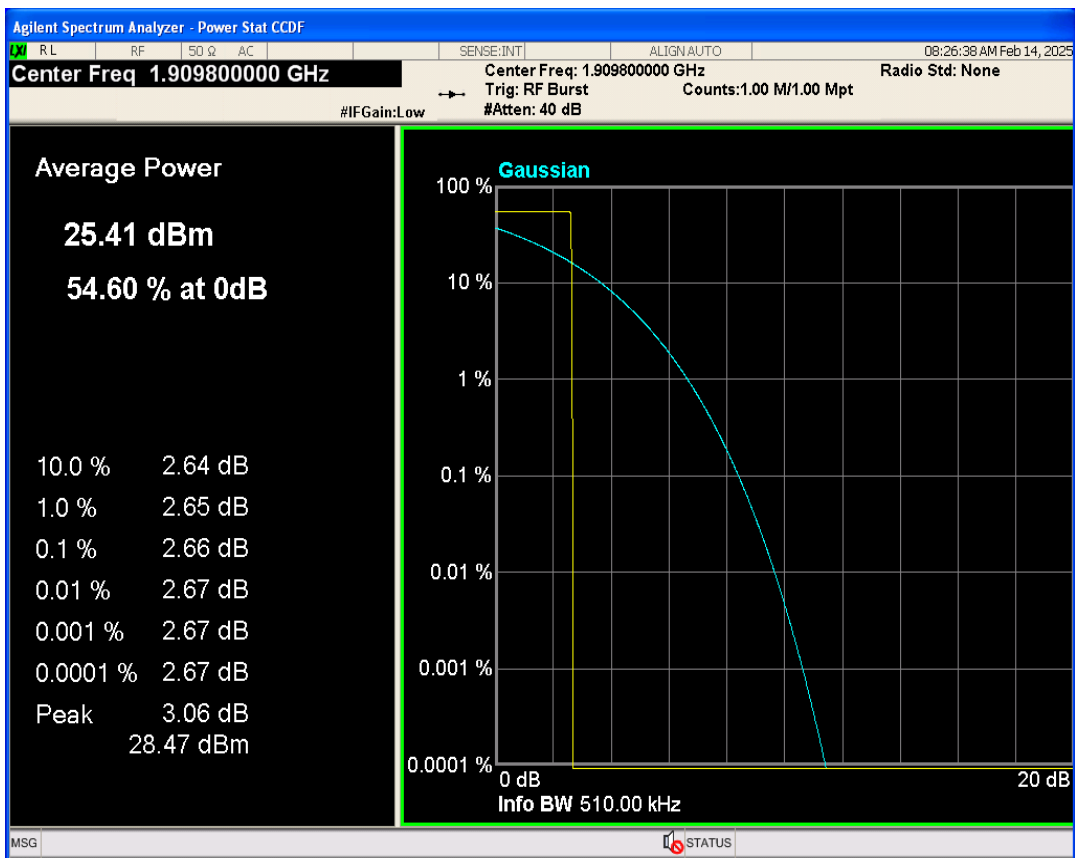
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.66	13	PASS
GPRS1900	661	1880	2.66	13	PASS
GPRS1900	810	1909.8	2.66	13	PASS
GPRS850	128	824.2	2.65	13	PASS
GPRS850	189	836.4	2.64	13	PASS
GPRS850	251	848.8	2.64	13	PASS

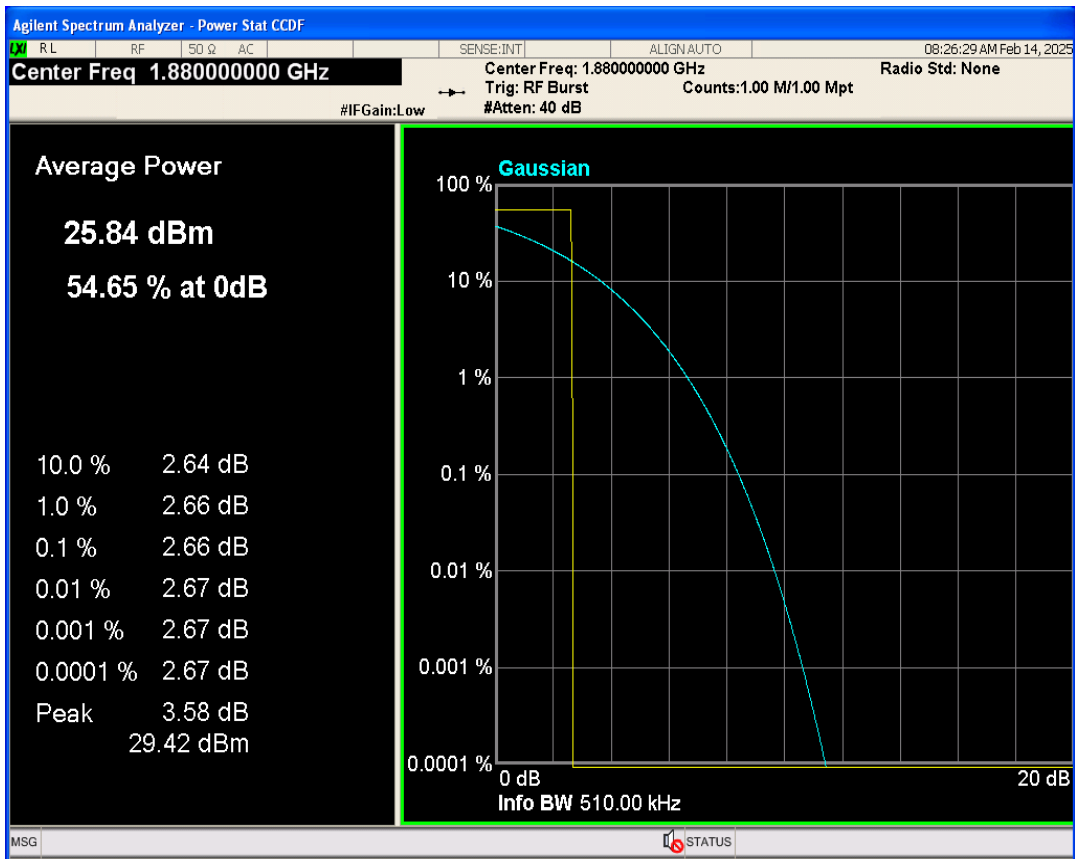
GPRS1900 Channel=512



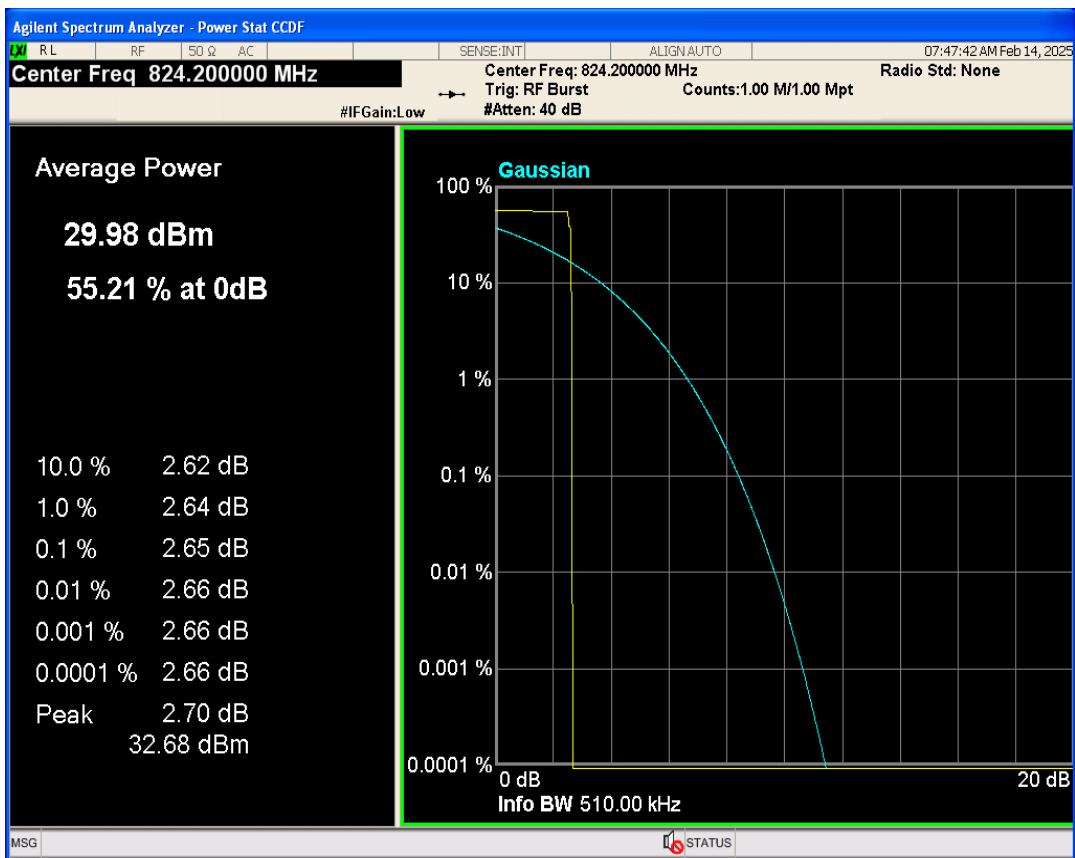
GPRS1900 Channel=810



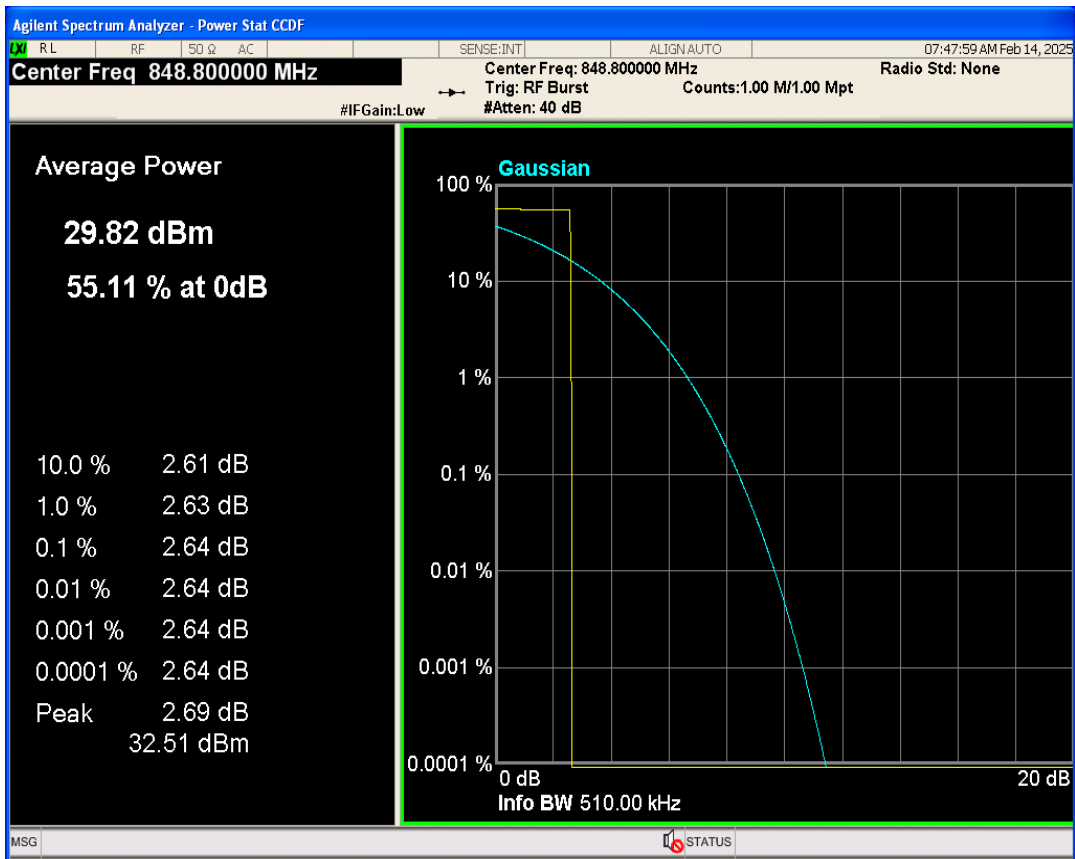
GPRS1900 Channel=661



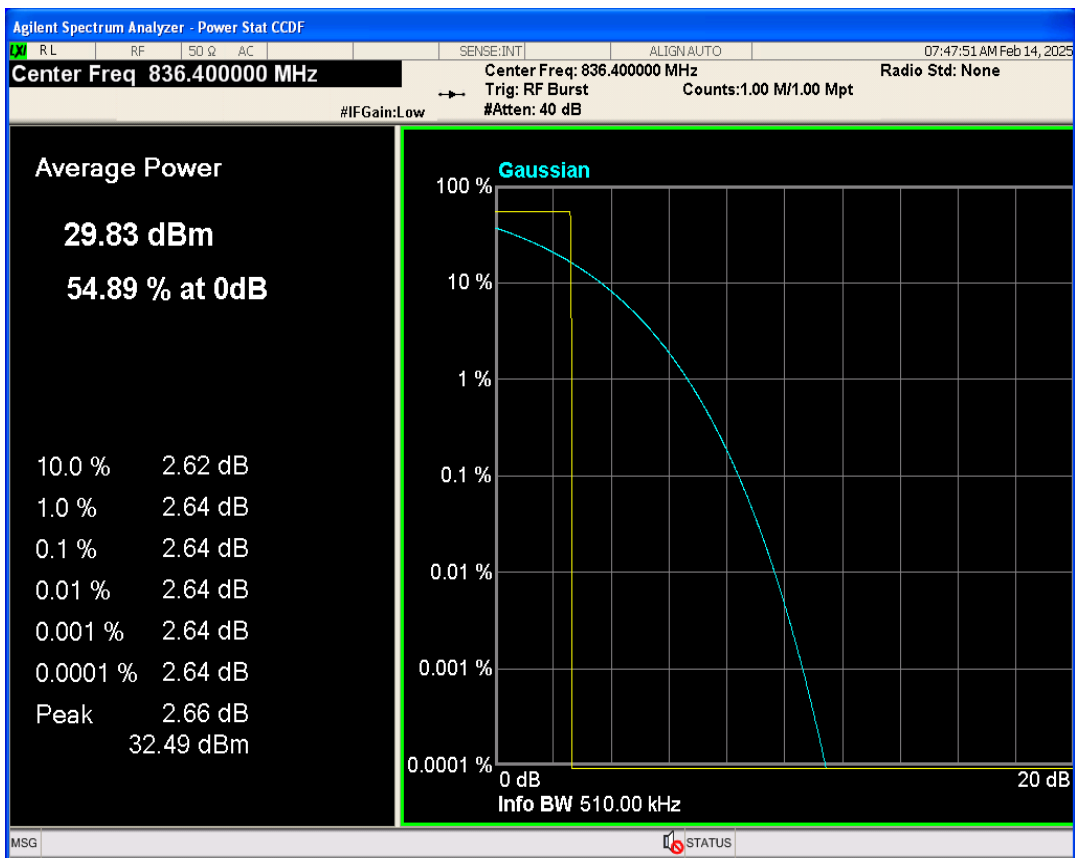
GPRS850 Channel=128



GPRS850 Channel=251



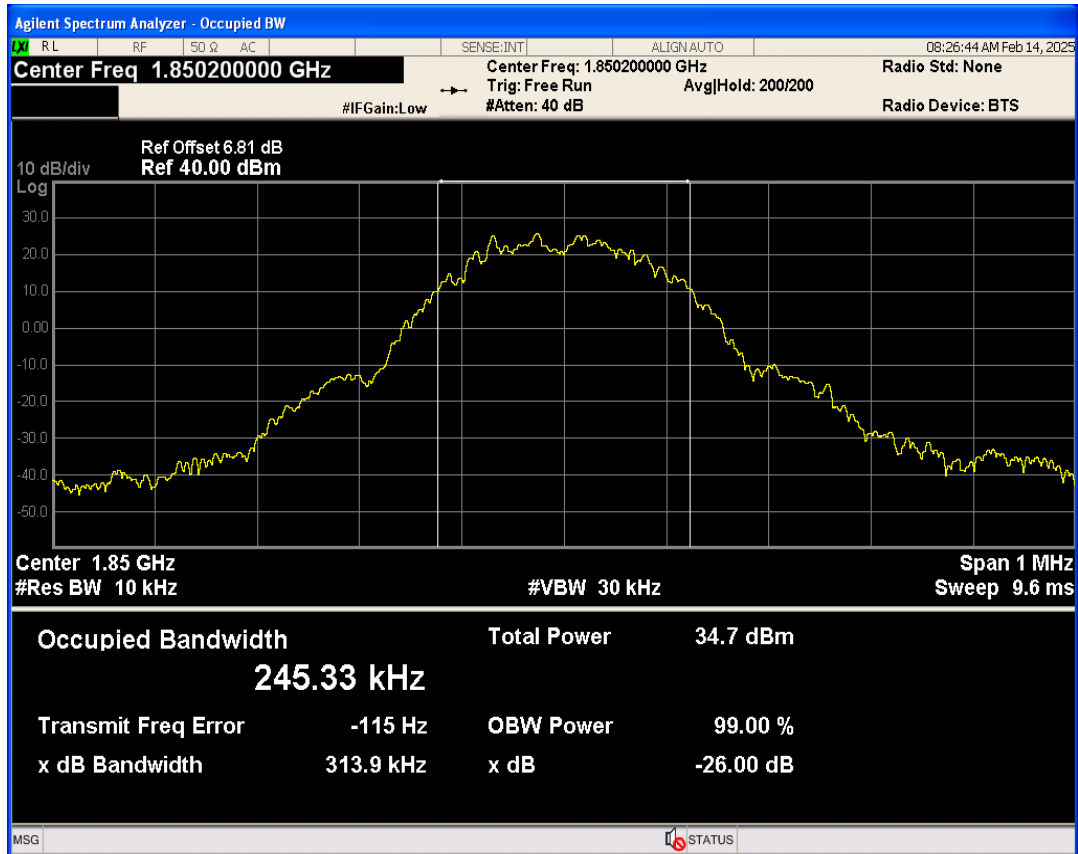
GPRS850 Channel=189



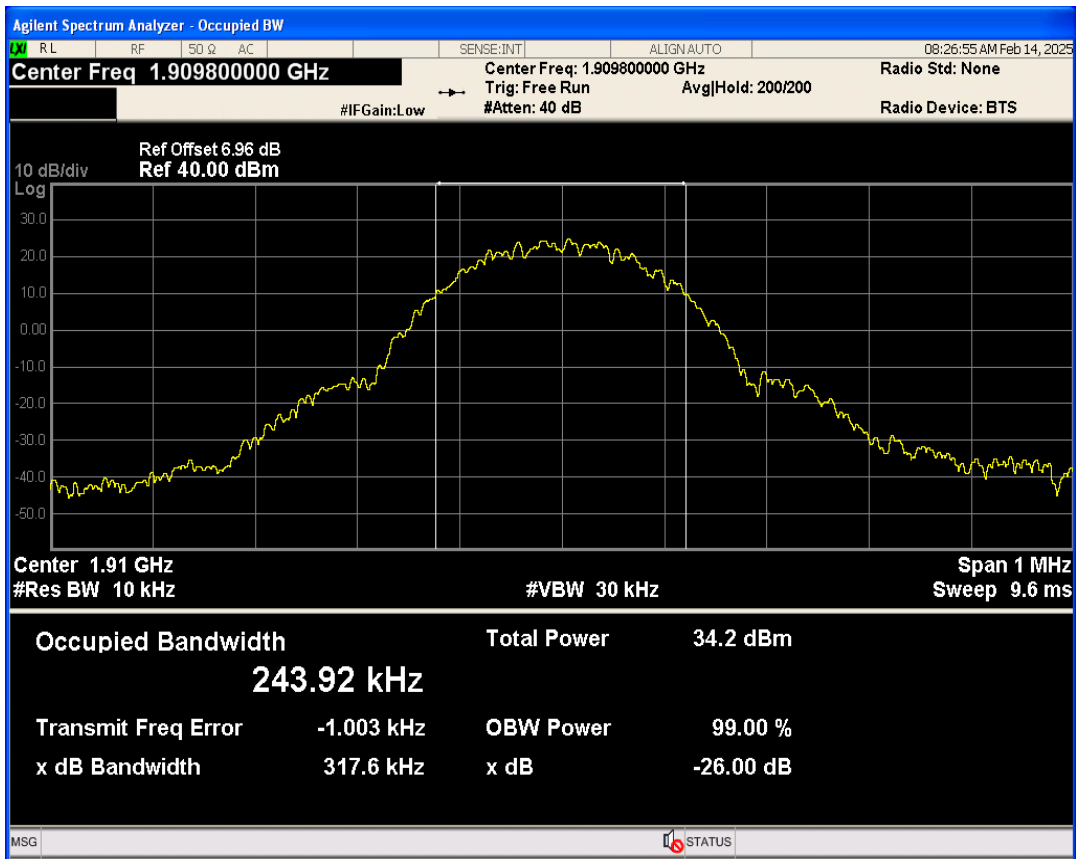
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	245.332	313.916	PASS
GPRS1900	661	1880	247.691	317.564	PASS
GPRS1900	810	1909.8	243.915	317.607	PASS
GPRS850	128	824.2	250.111	317.586	PASS
GPRS850	189	836.4	246.968	322.681	PASS
GPRS850	251	848.8	253.899	321.178	PASS

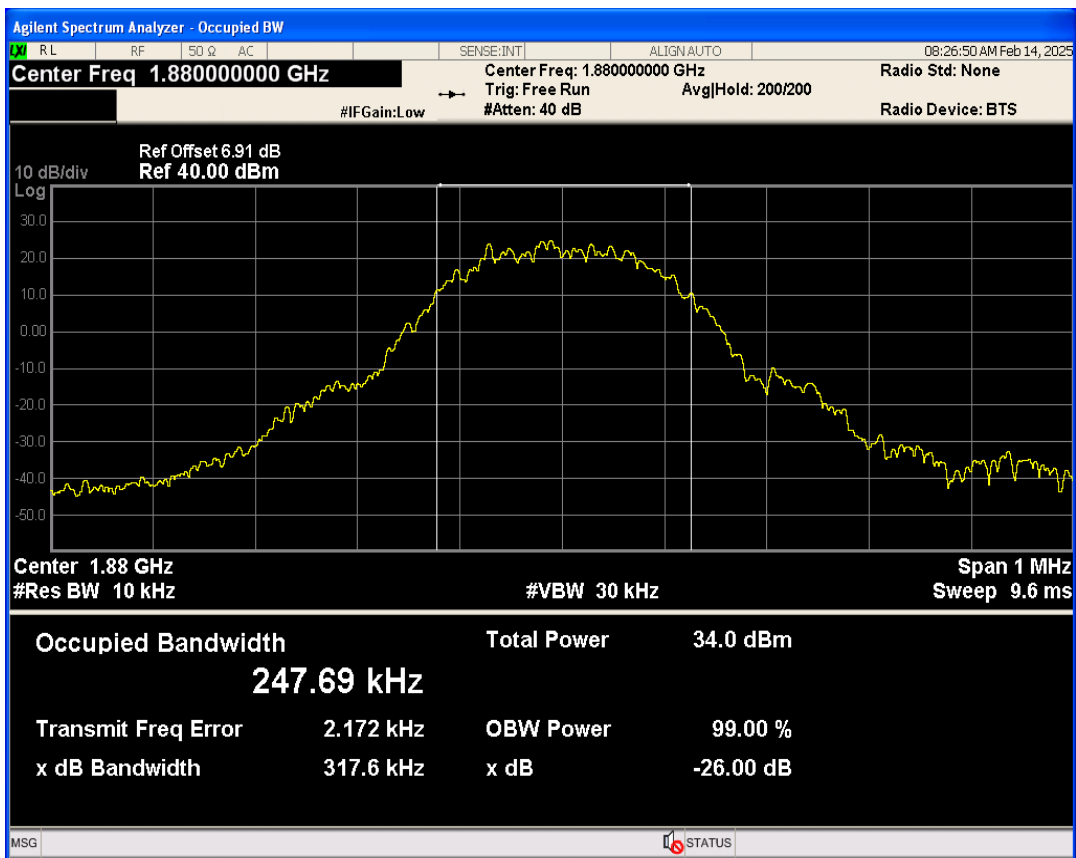
GPRS1900 Channel=512



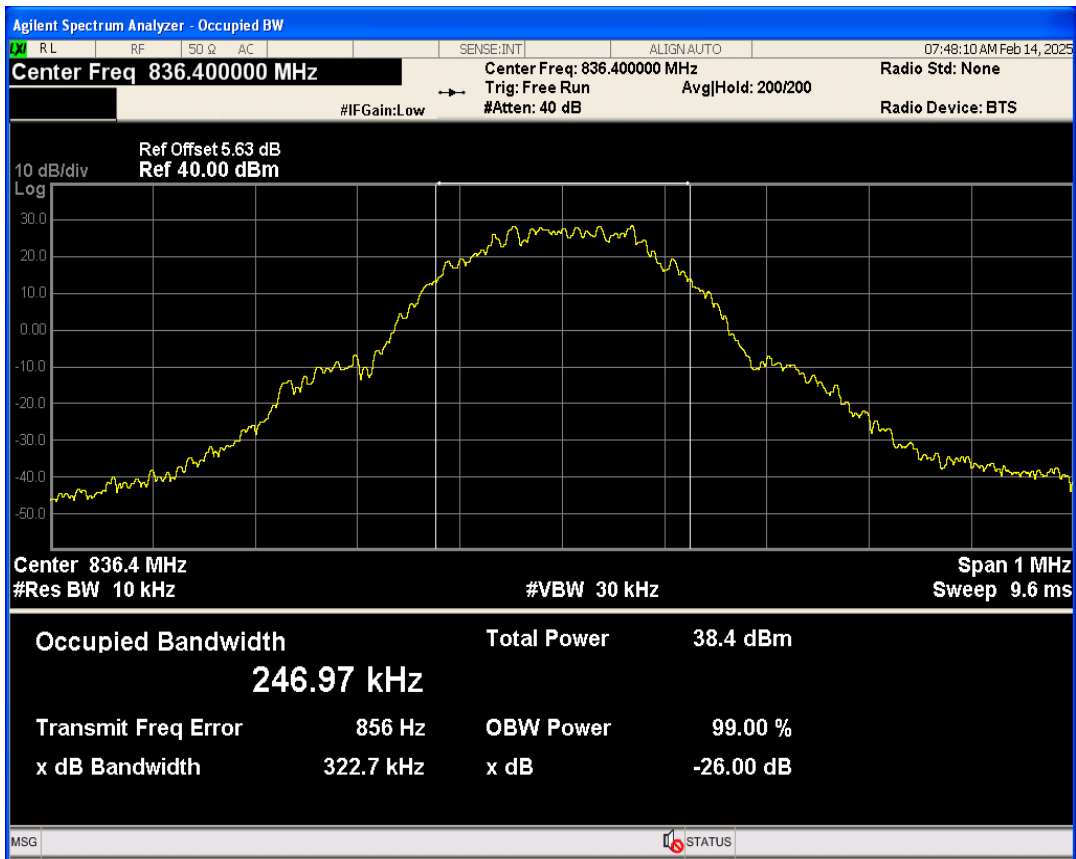
GPRS1900 Channel=810



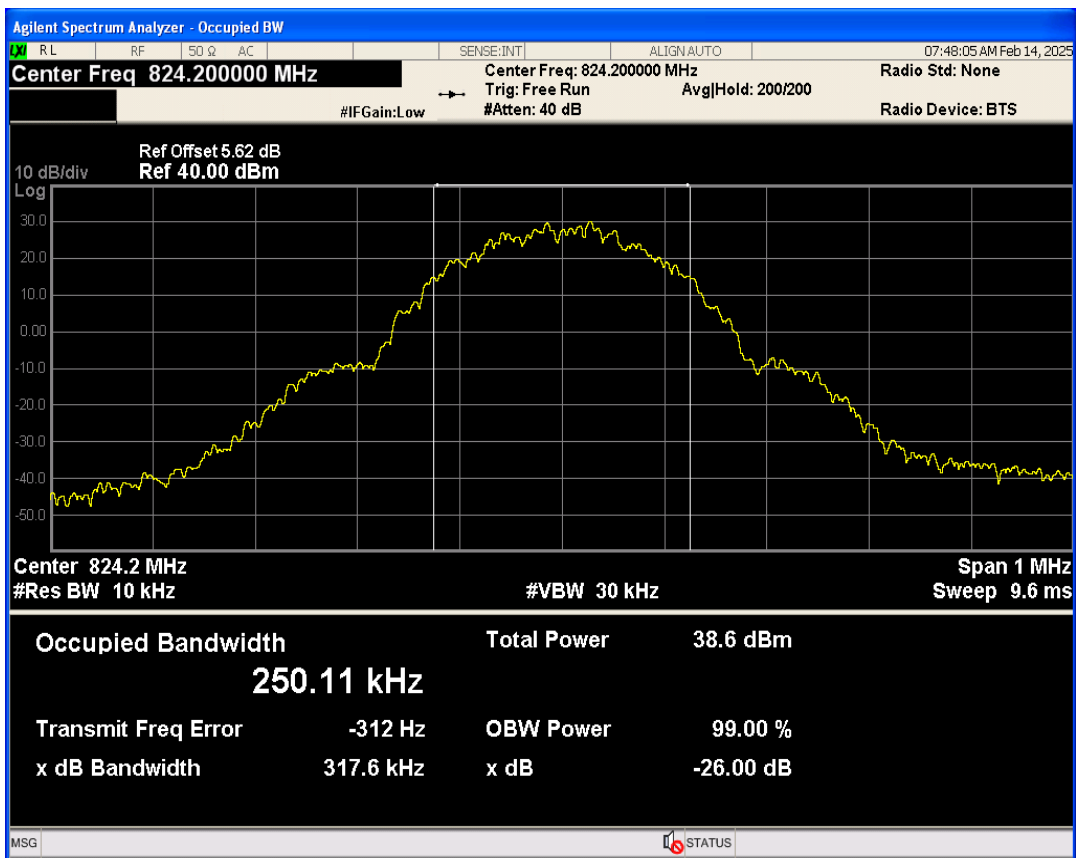
GPRS1900 Channel=661



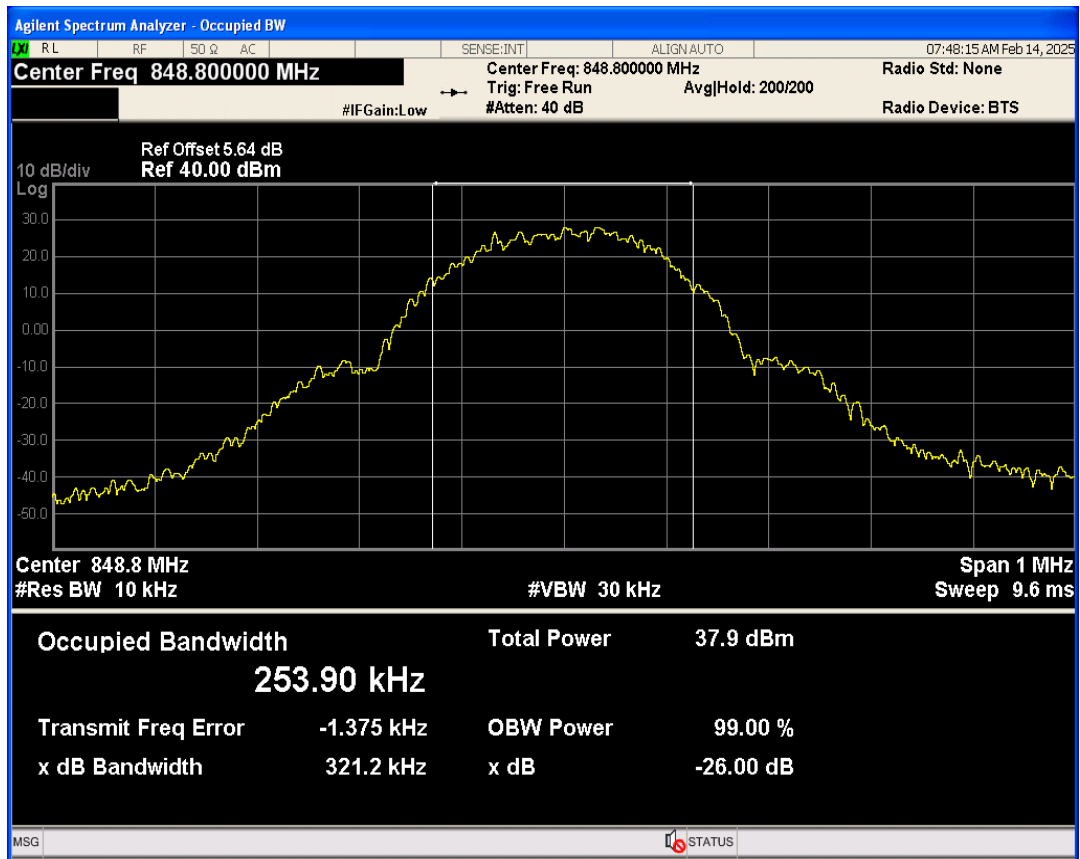
GPRS850 Channel=189



GPRS850 Channel=128



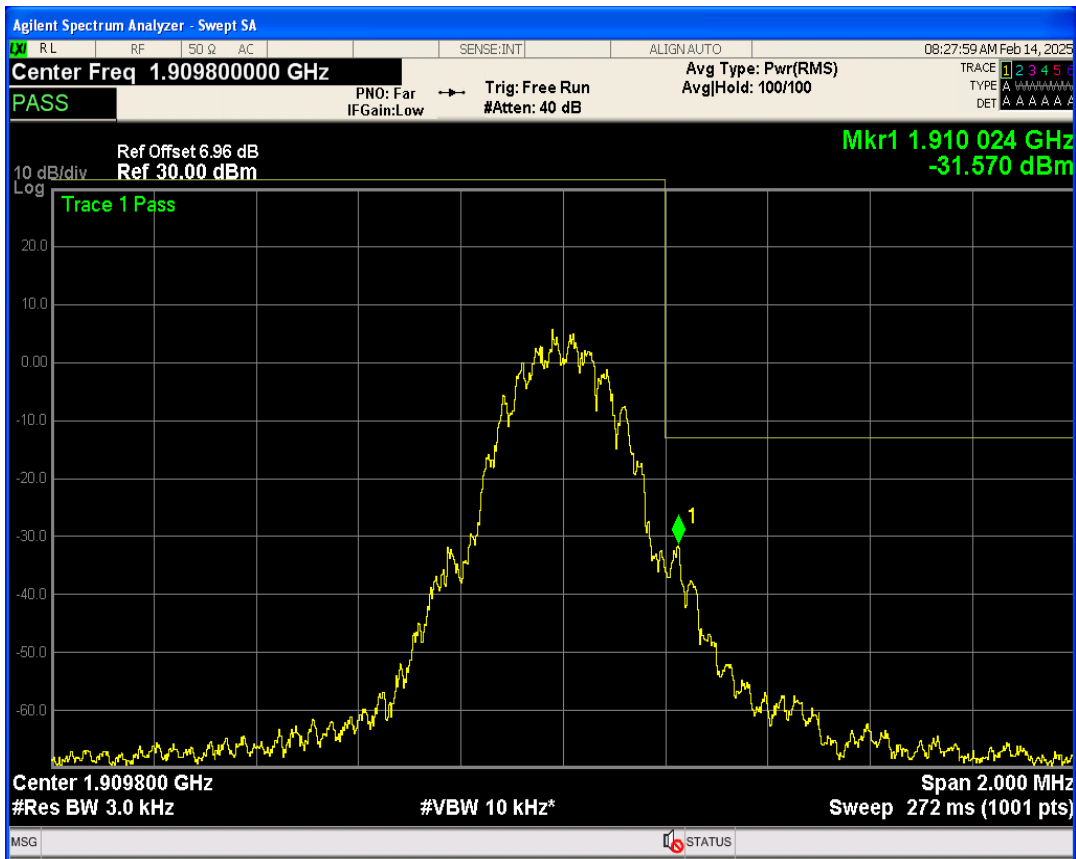
GPRS850 Channel=251



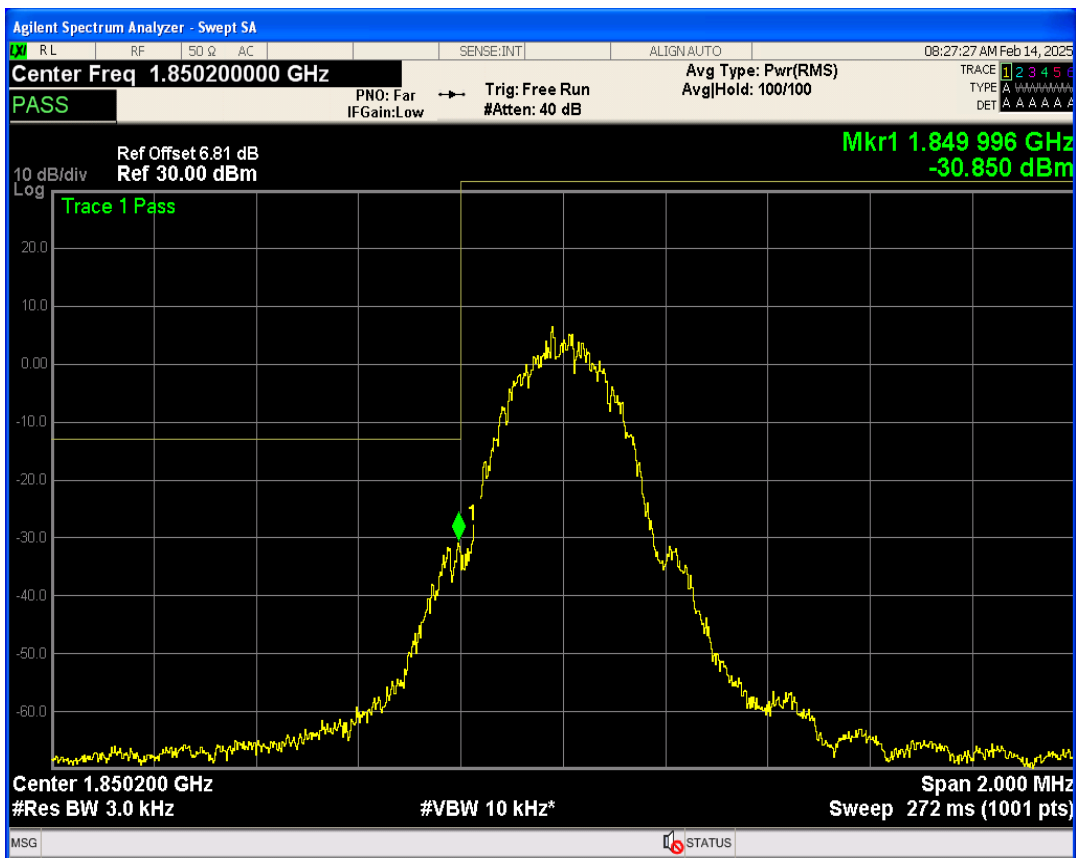
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-30.85	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.57	-13	PASS
GPRS850	128	824.2	823.98	-27.88	-13	PASS
GPRS850	251	848.8	849.03	-27.66	-13	PASS

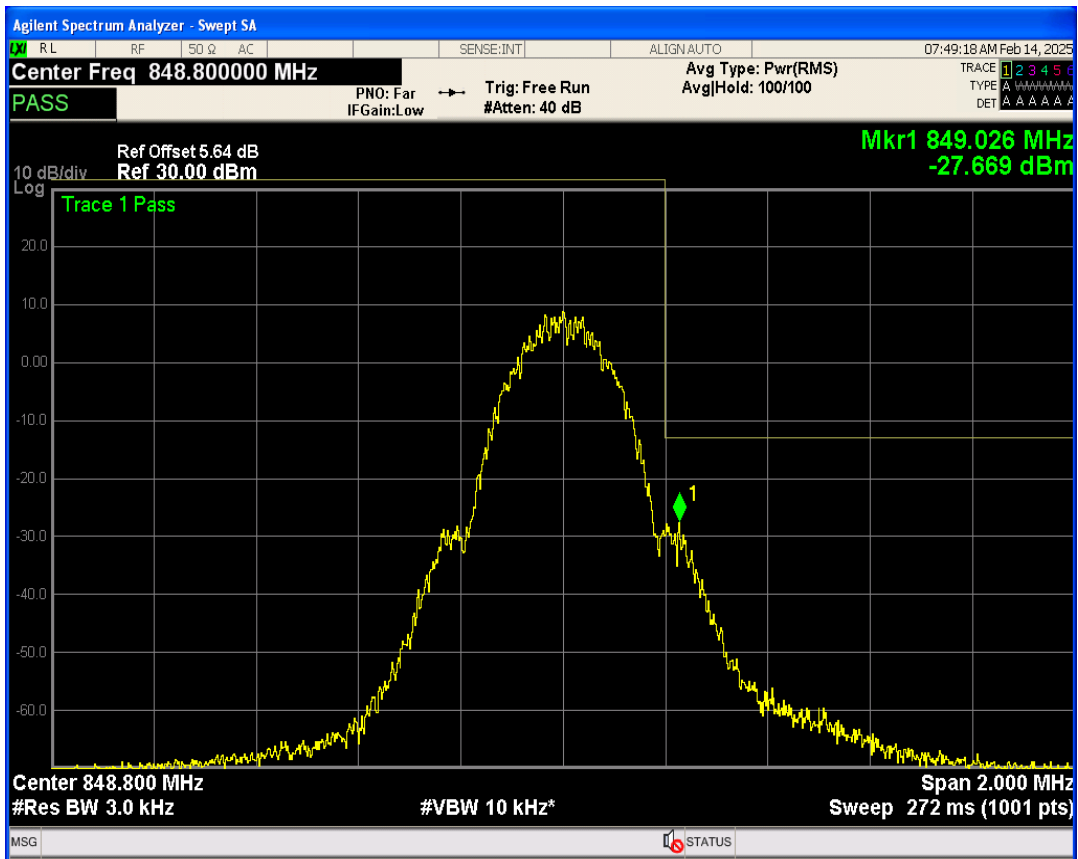
GPRS1900 Channel=810



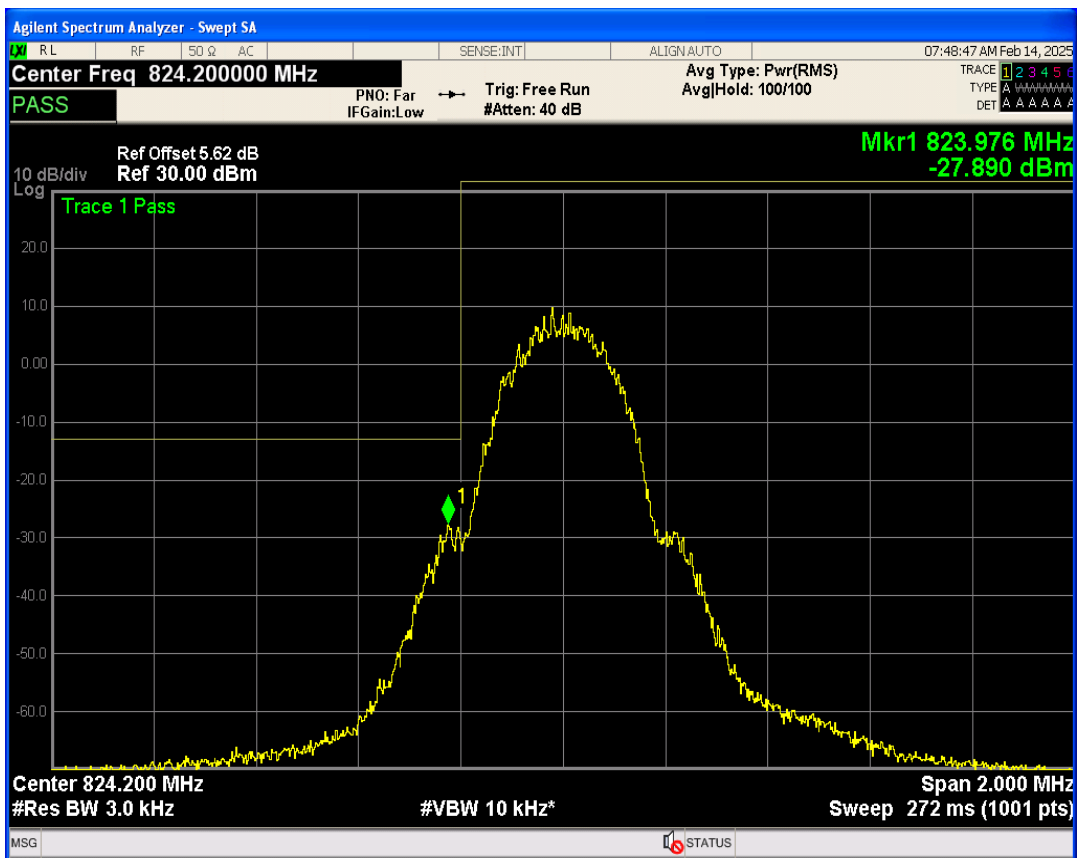
GPRS1900 Channel=512



GPRS850 Channel=251



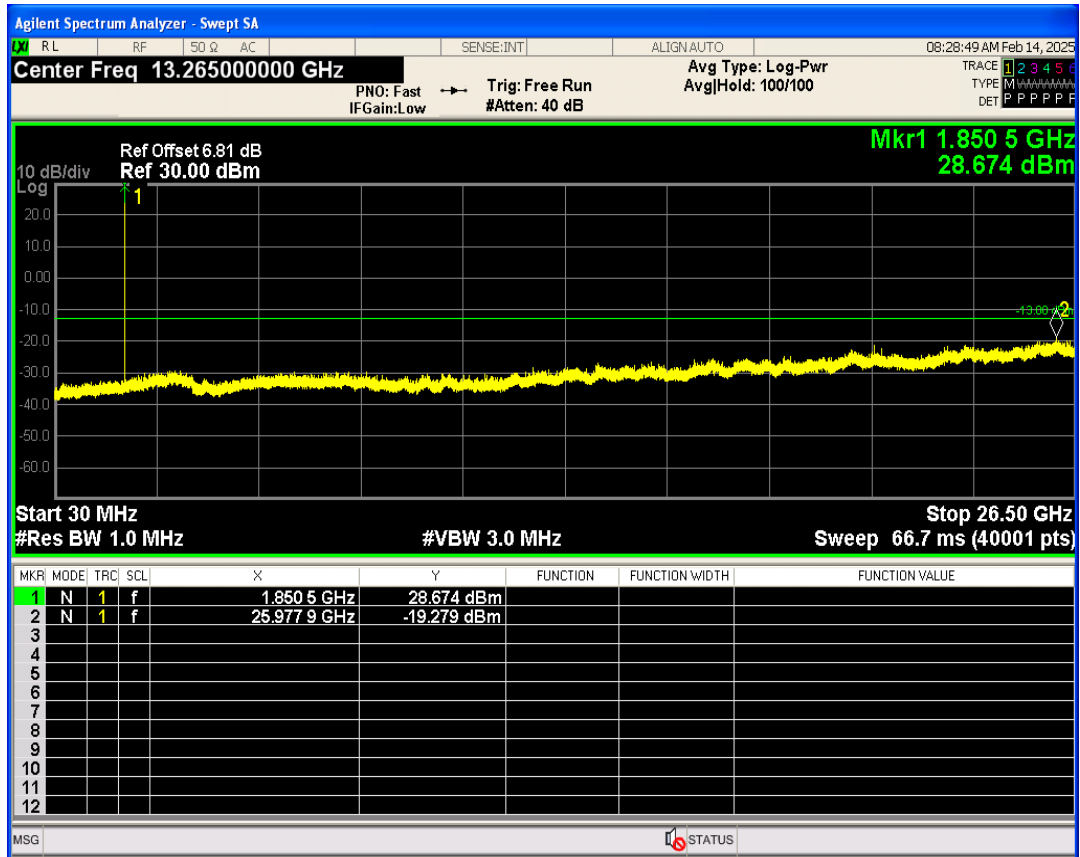
GPRS850 Channel=128



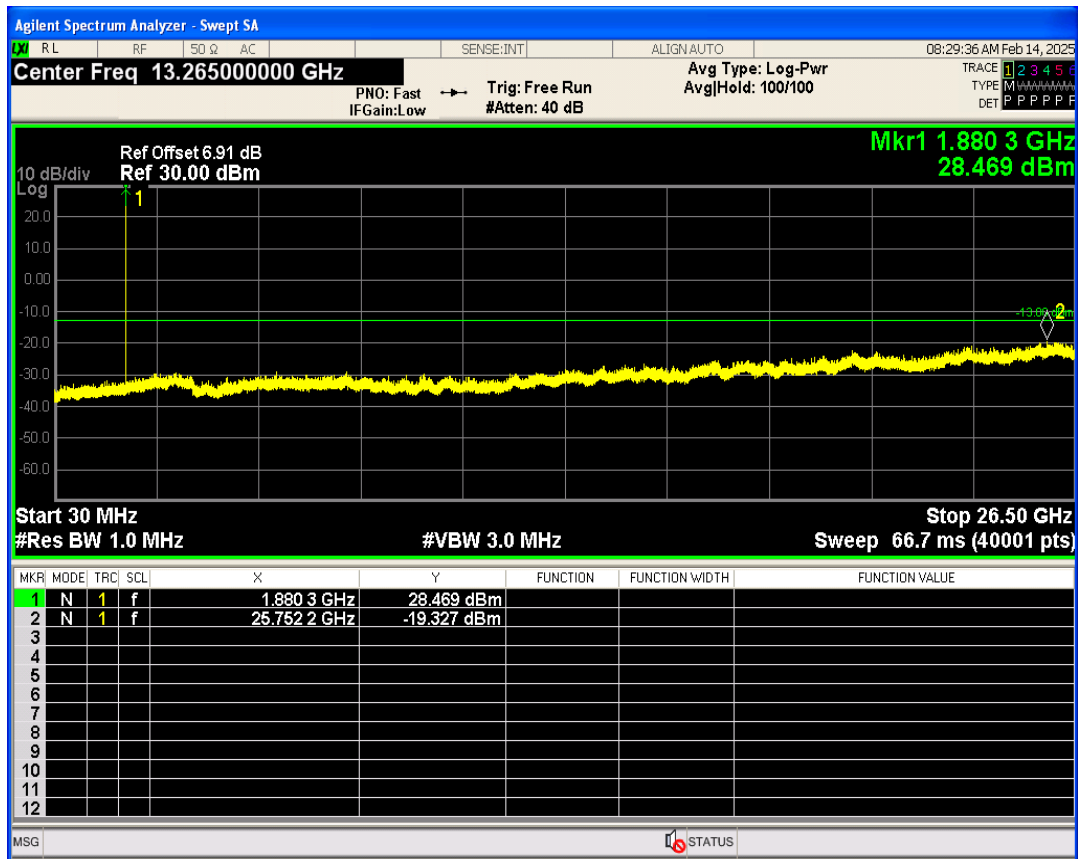
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25977.88	-19.27	-13	PASS
GPRS1900	661	1880	25752.22	-19.32	-13	PASS
GPRS1900	810	1909.8	25998.39	-18.52	-13	PASS
GPRS850	128	824.2	25969.28	-19.88	-13	PASS
GPRS850	189	836.4	25988.47	-20.50	-13	PASS
GPRS850	251	848.8	26024.20	-20.28	-13	PASS

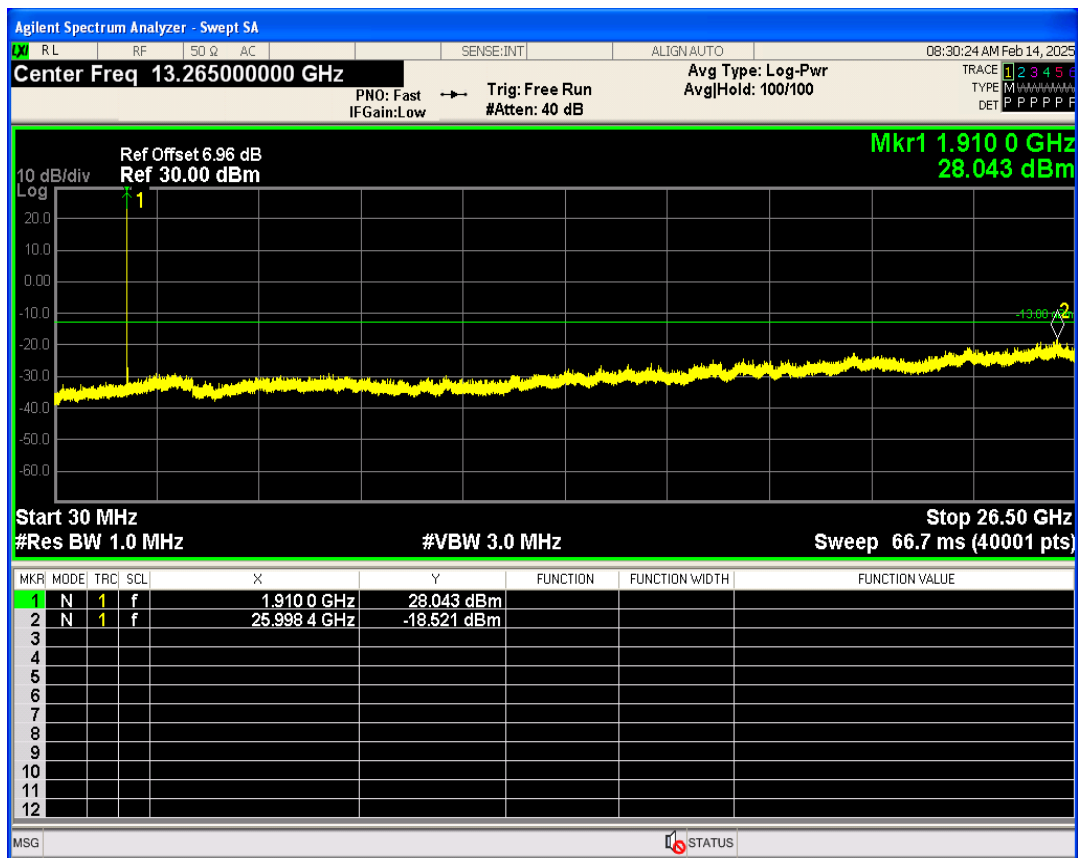
GPRS1900 Channel=512



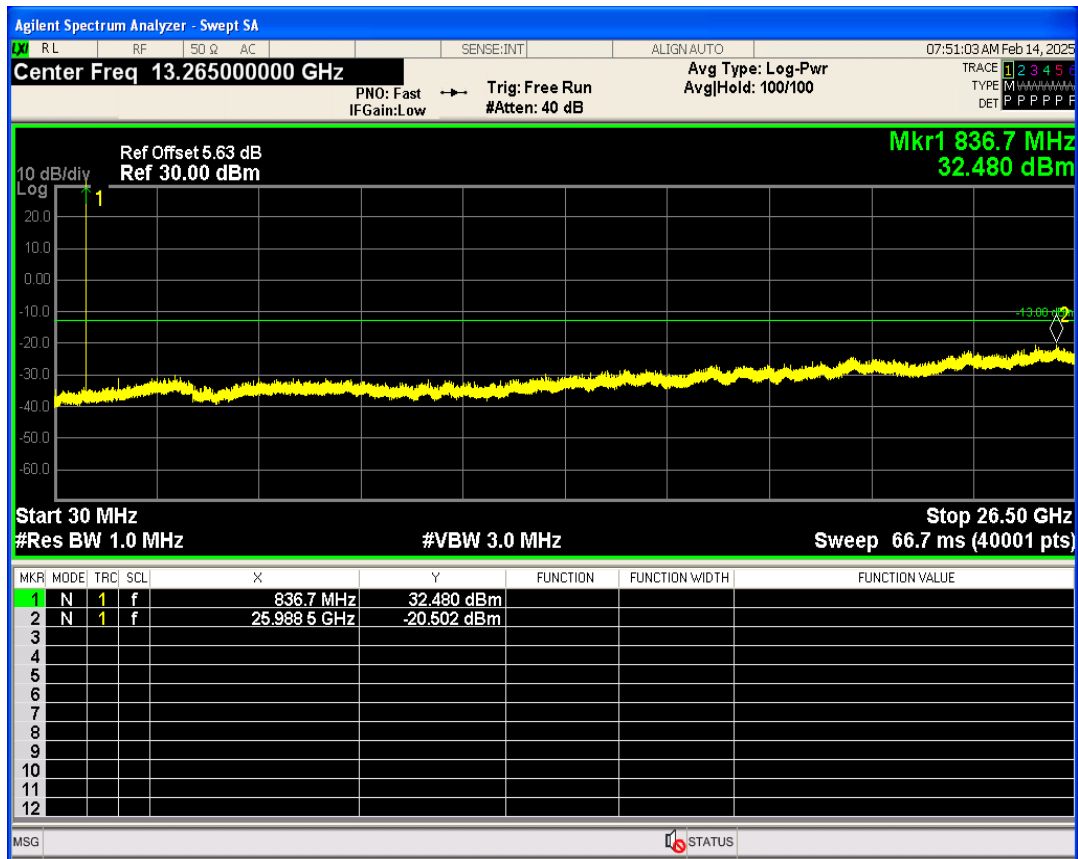
GPRS1900 Channel=661



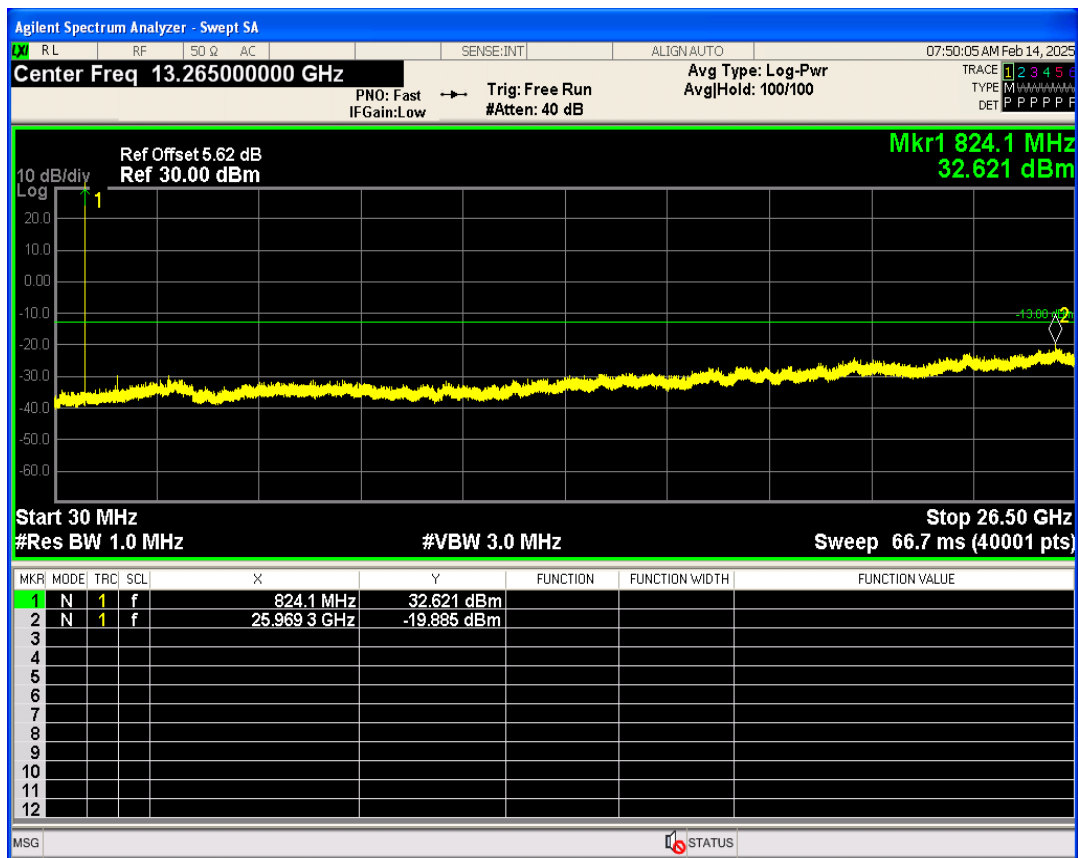
GPRS1900 Channel=810



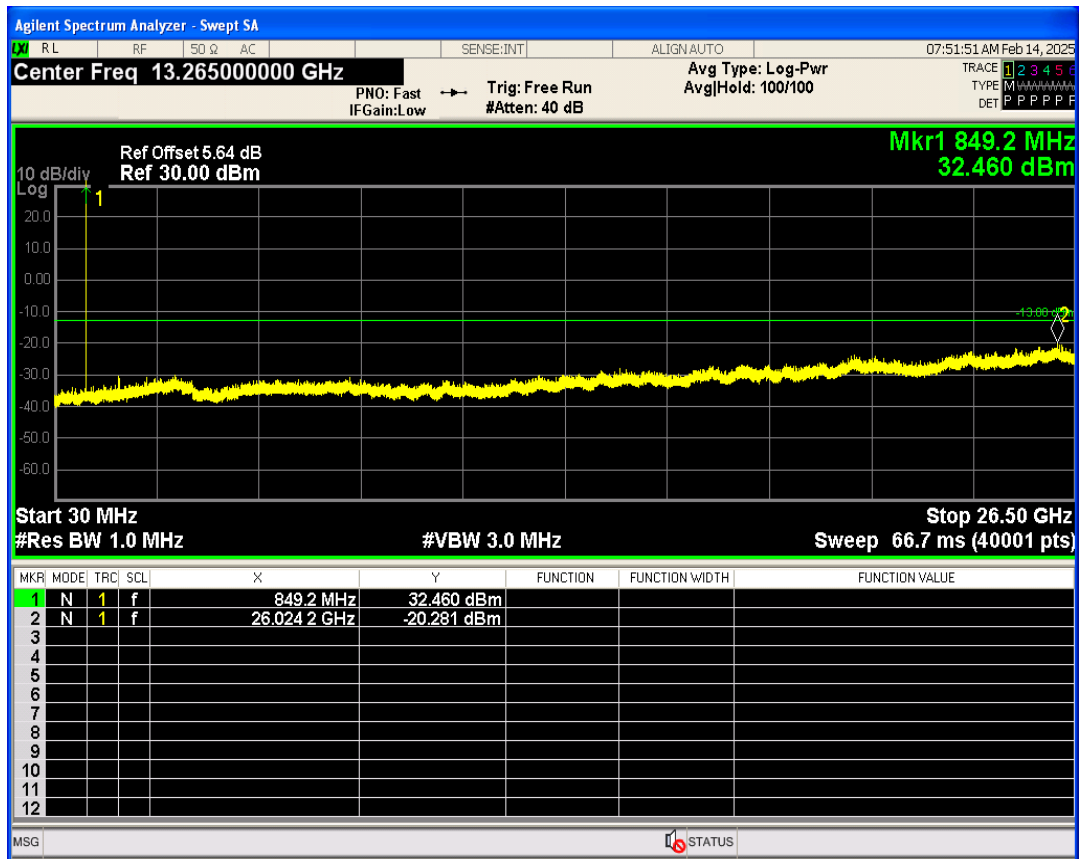
GPRS850 Channel=189



GPRS850 Channel=128



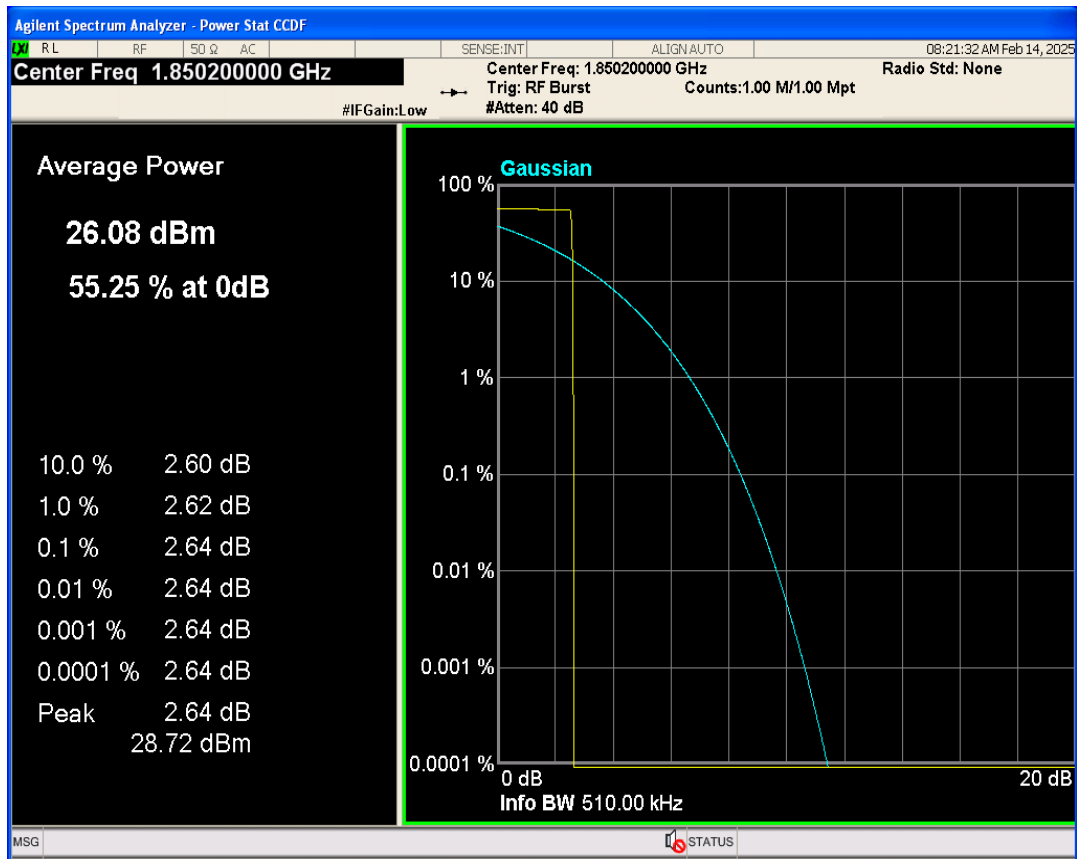
GPRS850 Channel=251



03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.64	13	PASS
GSM1900	661	1880	2.61	13	PASS
GSM1900	810	1909.8	2.60	13	PASS
GSM850	128	824.2	2.59	13	PASS
GSM850	189	836.4	2.60	13	PASS
GSM850	251	848.8	2.61	13	PASS

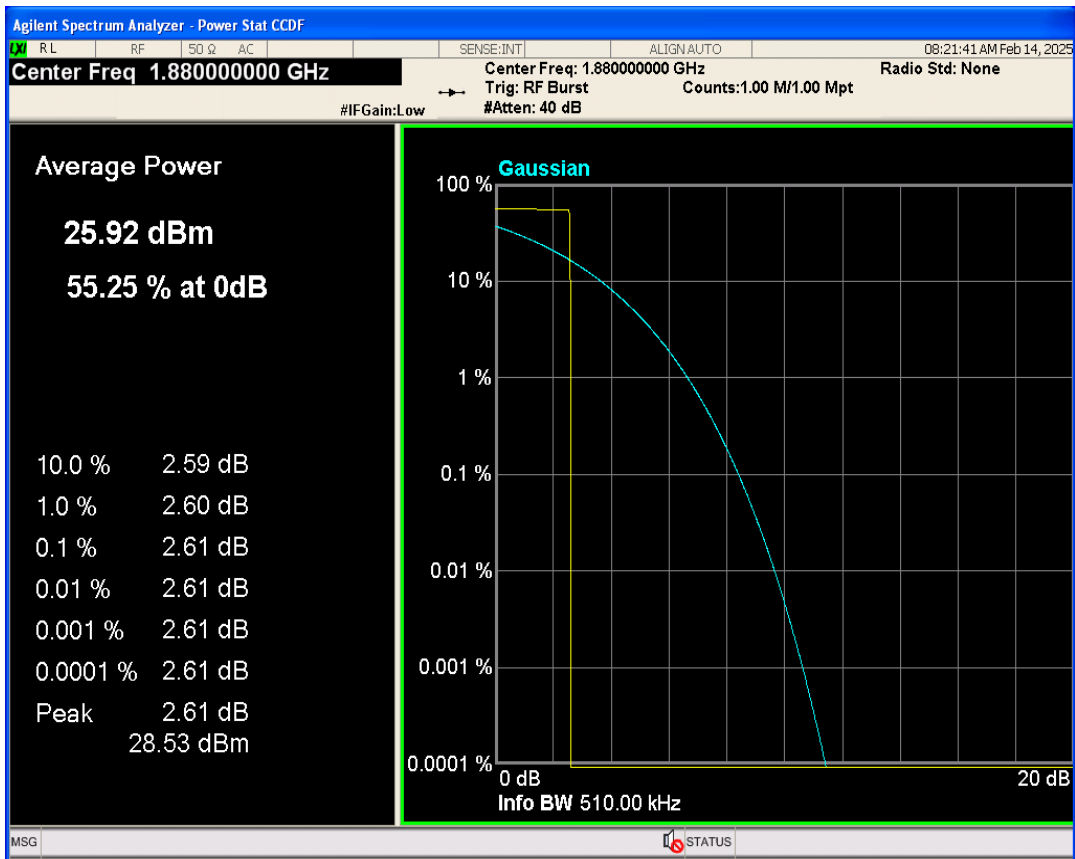
GSM1900 Channel=512



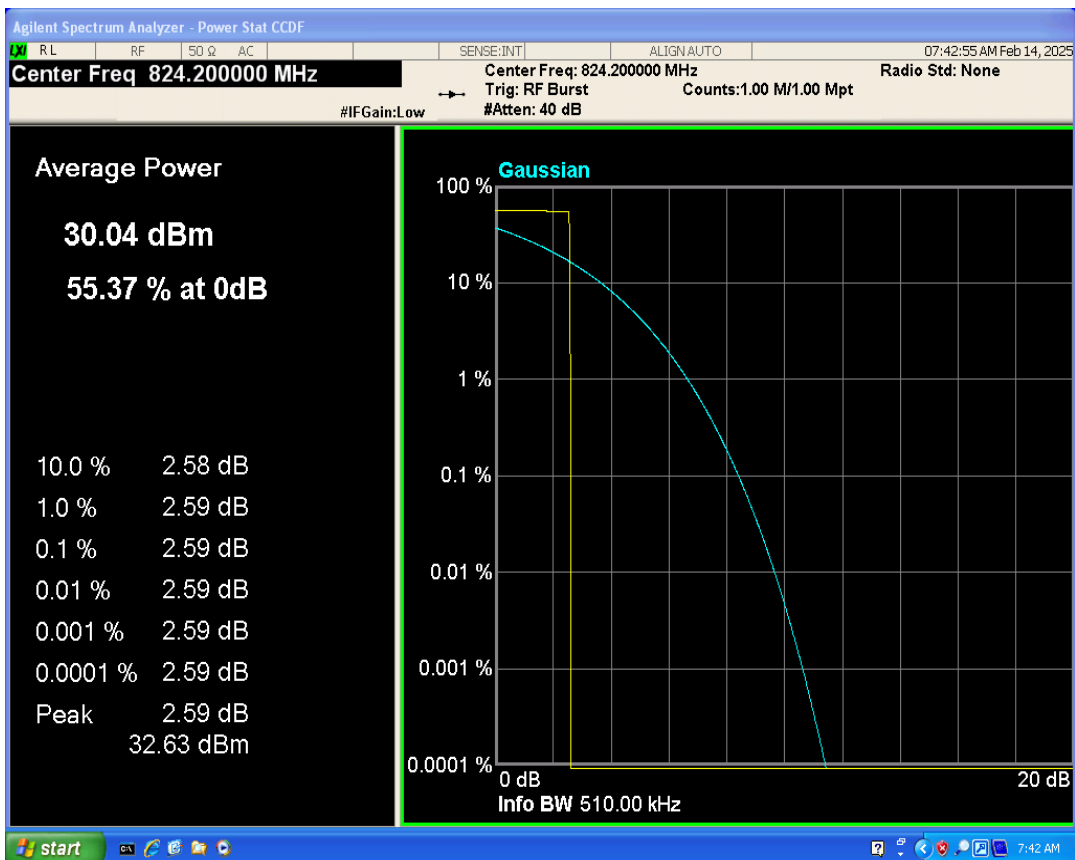
GSM1900 Channel=810



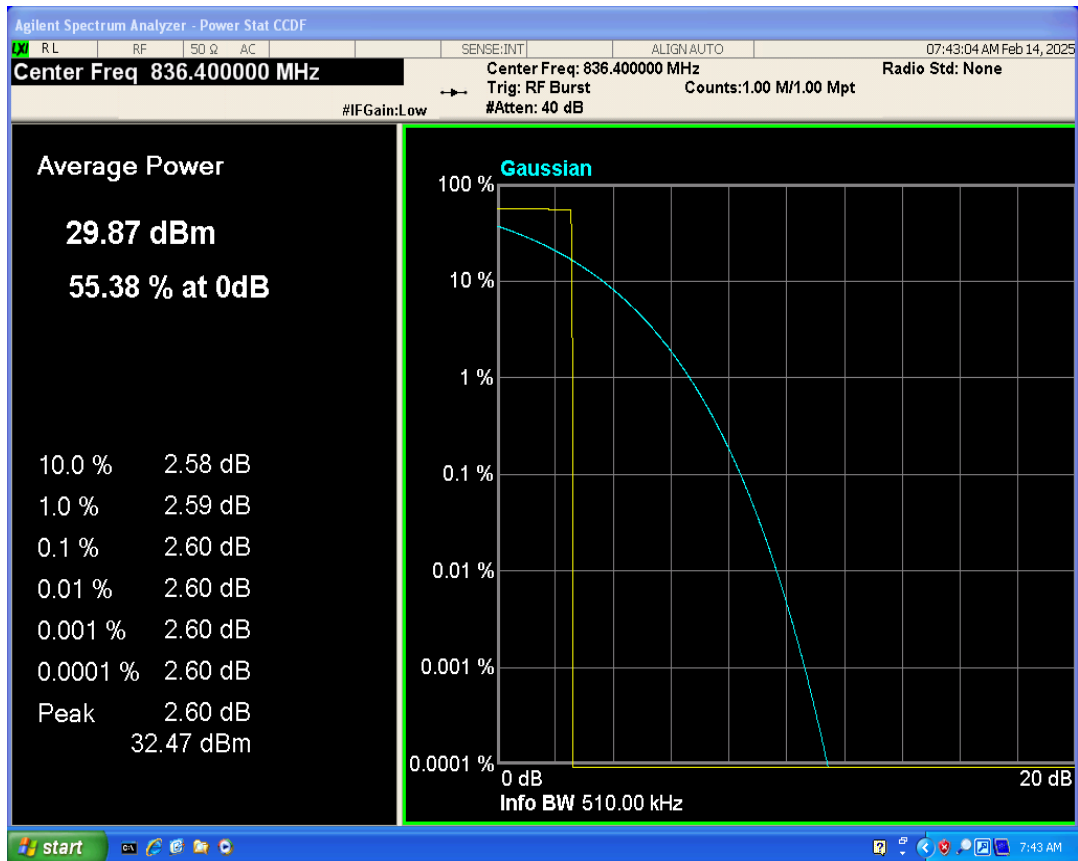
GSM1900 Channel=661



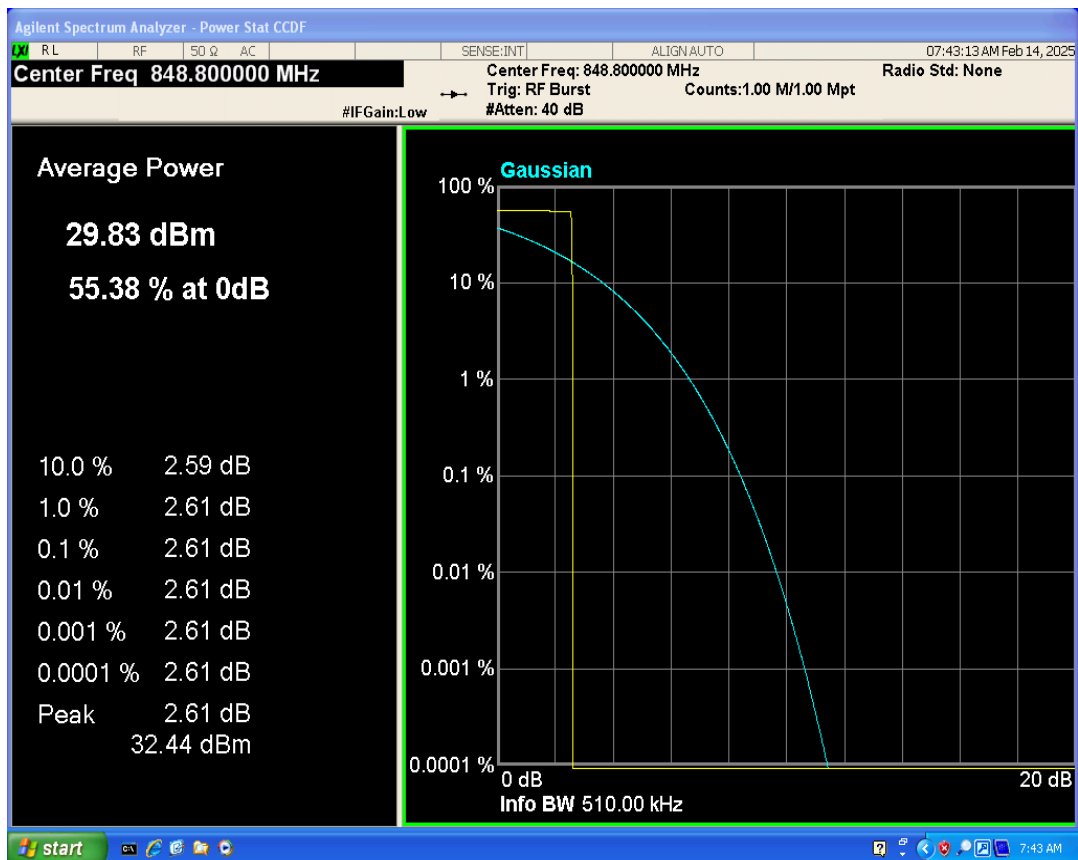
GSM850 Channel=128



GSM850 Channel=189



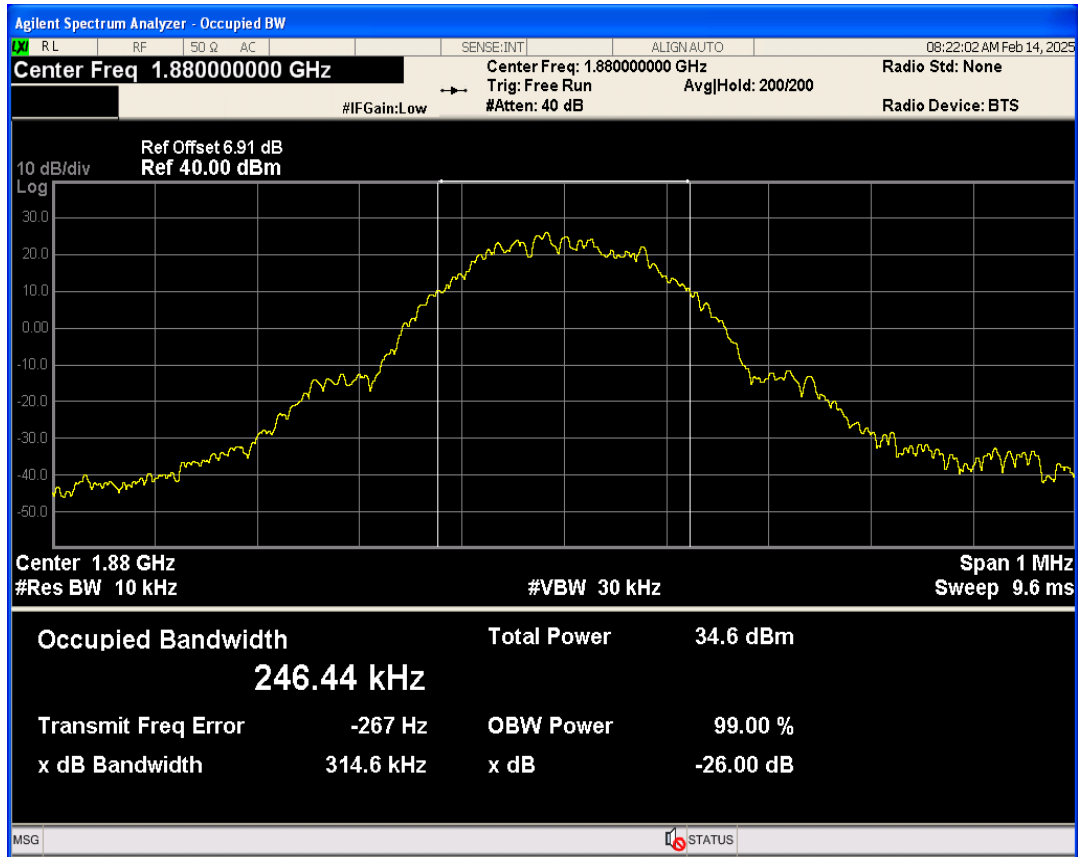
GSM850 Channel=251



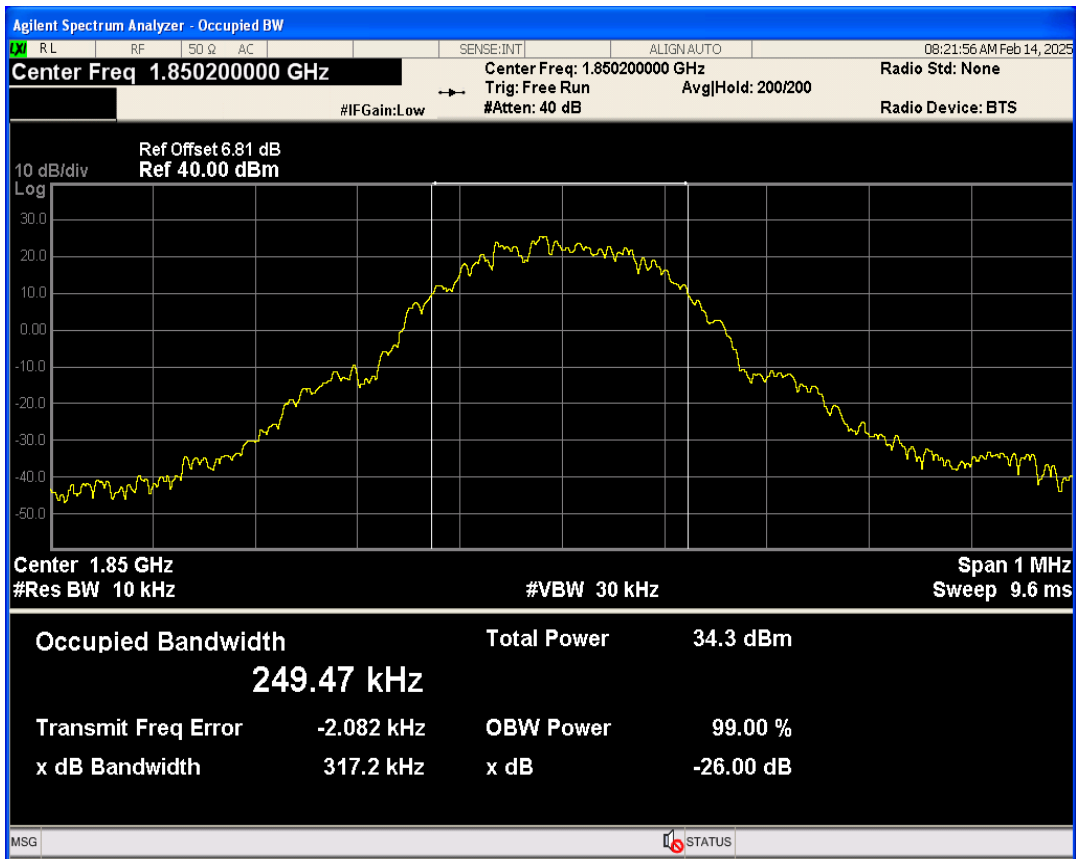
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	249.468	317.172	PASS
GSM1900	661	1880	246.437	314.616	PASS
GSM1900	810	1909.8	246.074	315.301	PASS
GSM850	128	824.2	253.429	321.360	PASS
GSM850	189	836.4	243.407	313.435	PASS
GSM850	251	848.8	250.189	322.346	PASS

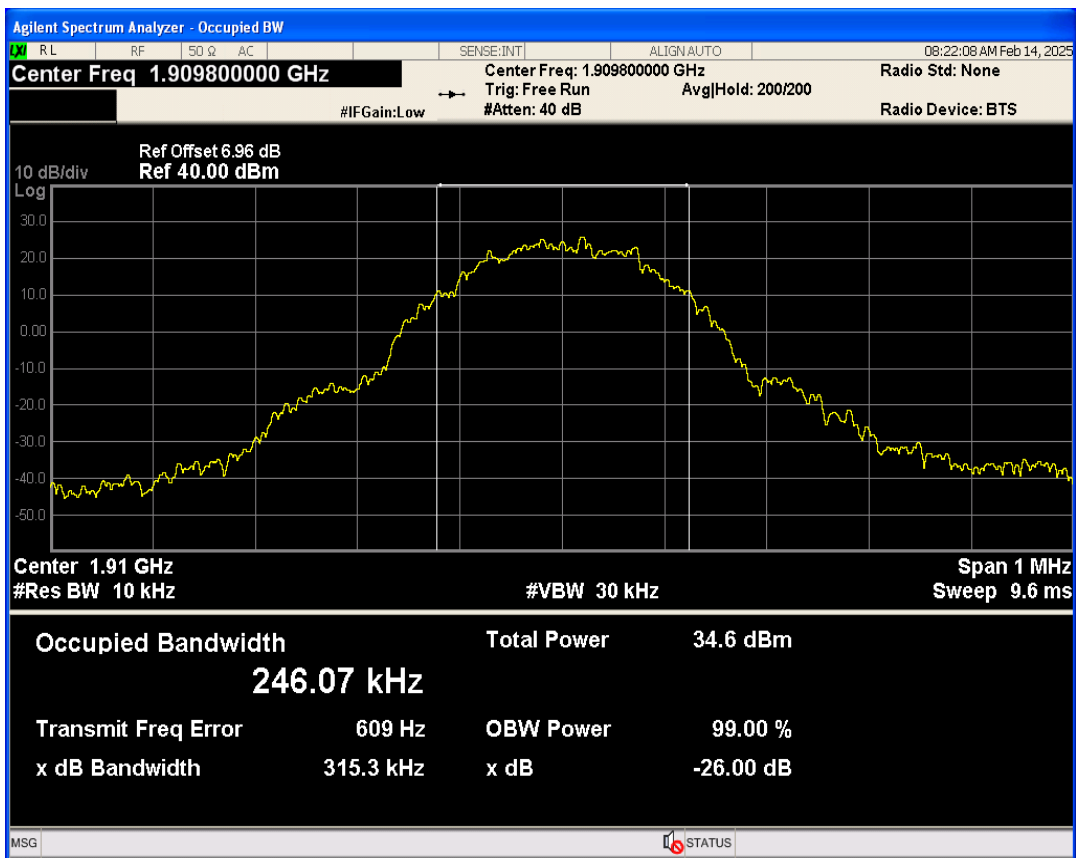
GSM1900 Channel=661



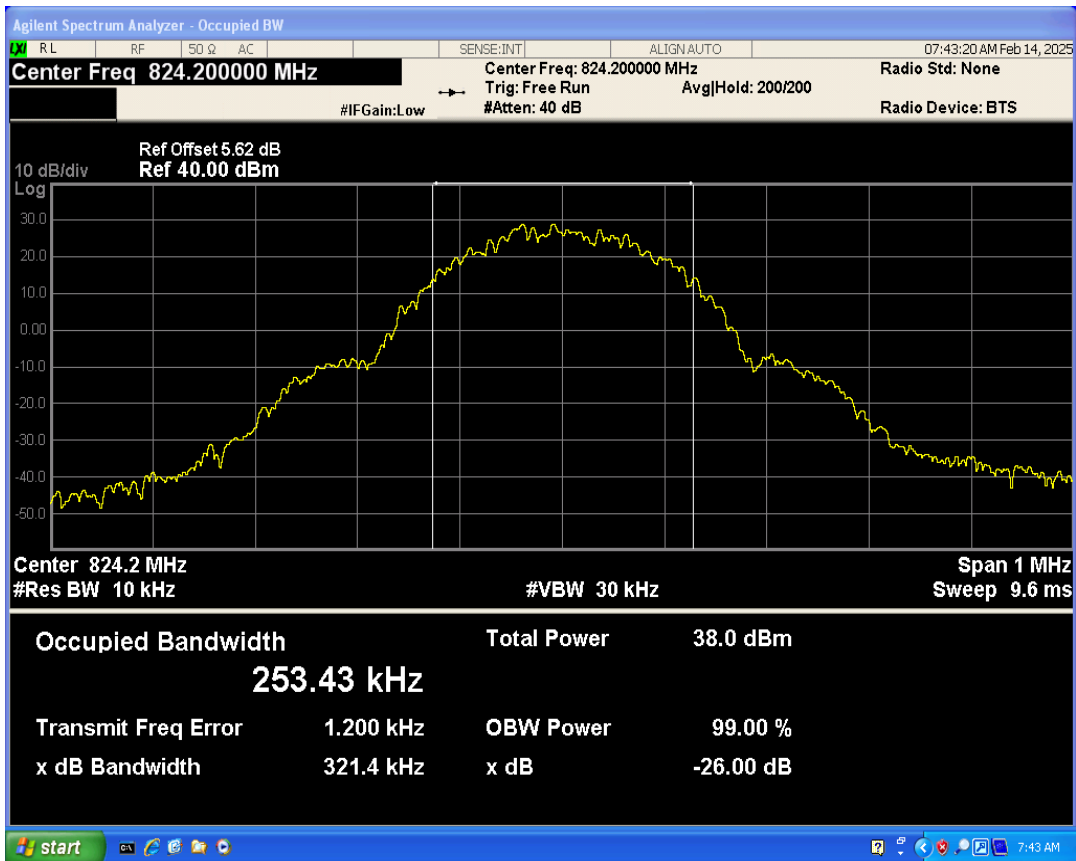
GSM1900 Channel=512



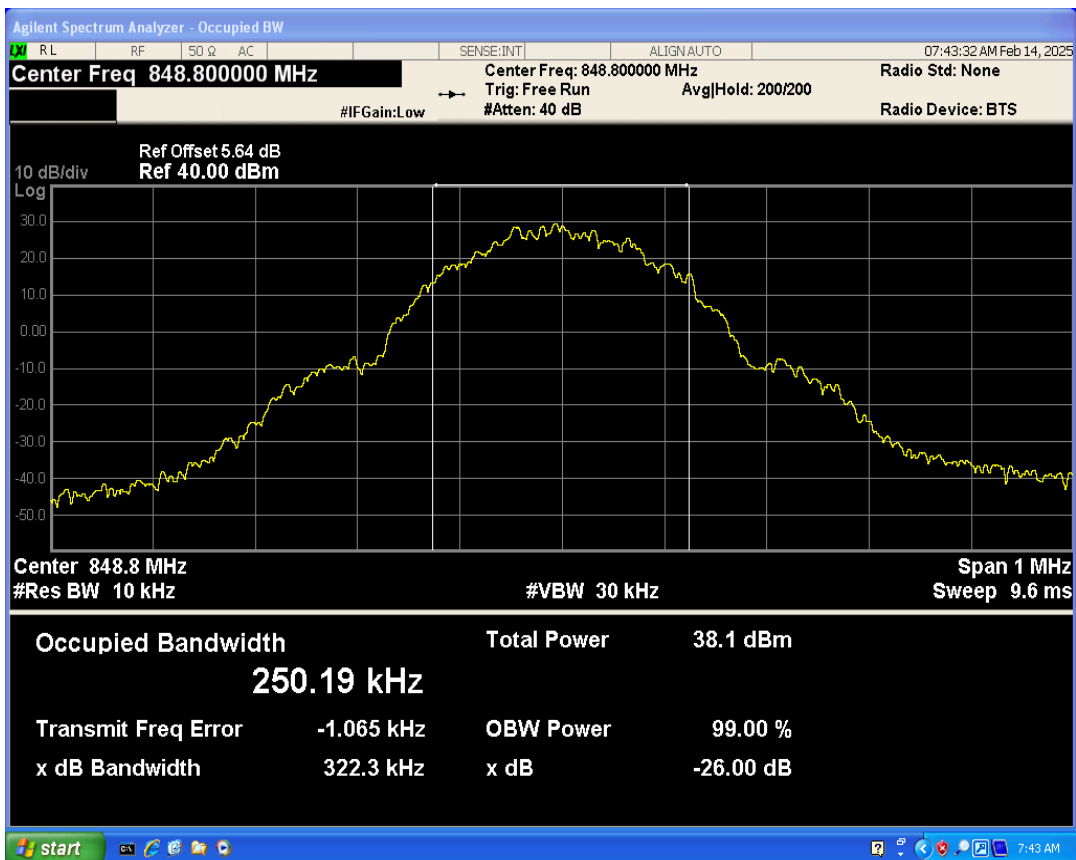
GSM1900 Channel=810



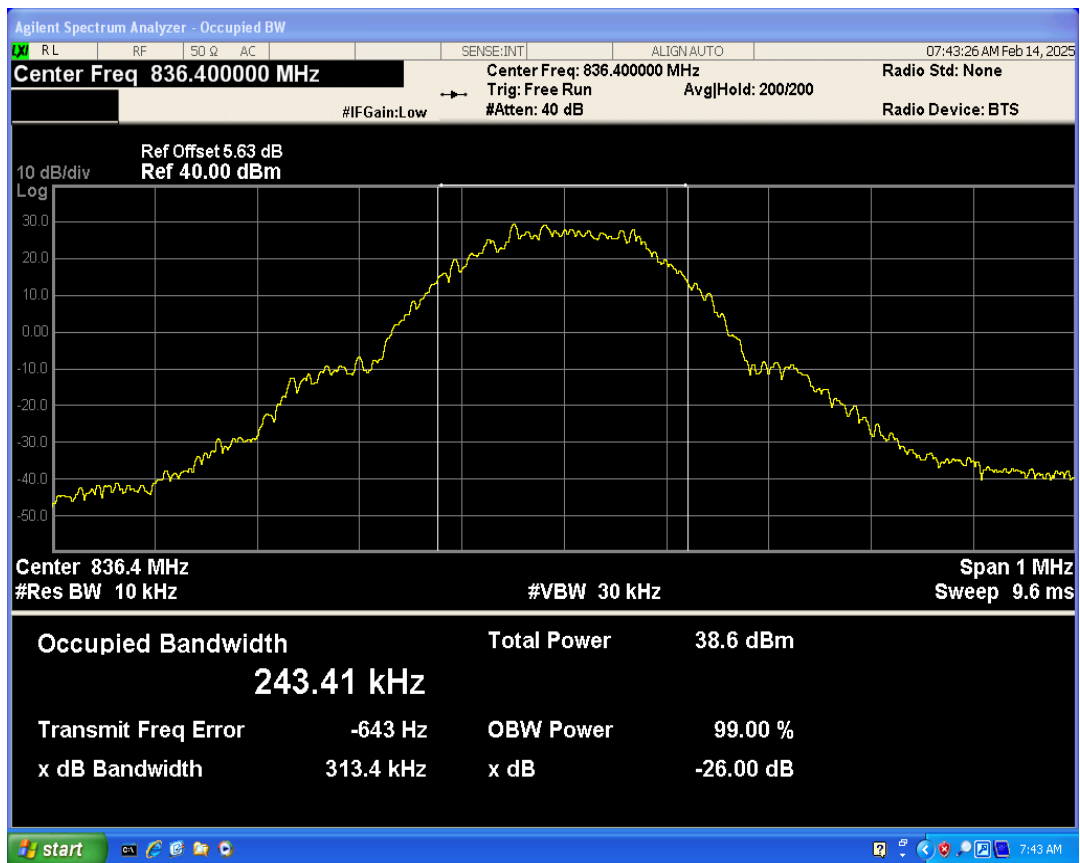
GSM850 Channel=128



GSM850 Channel=251



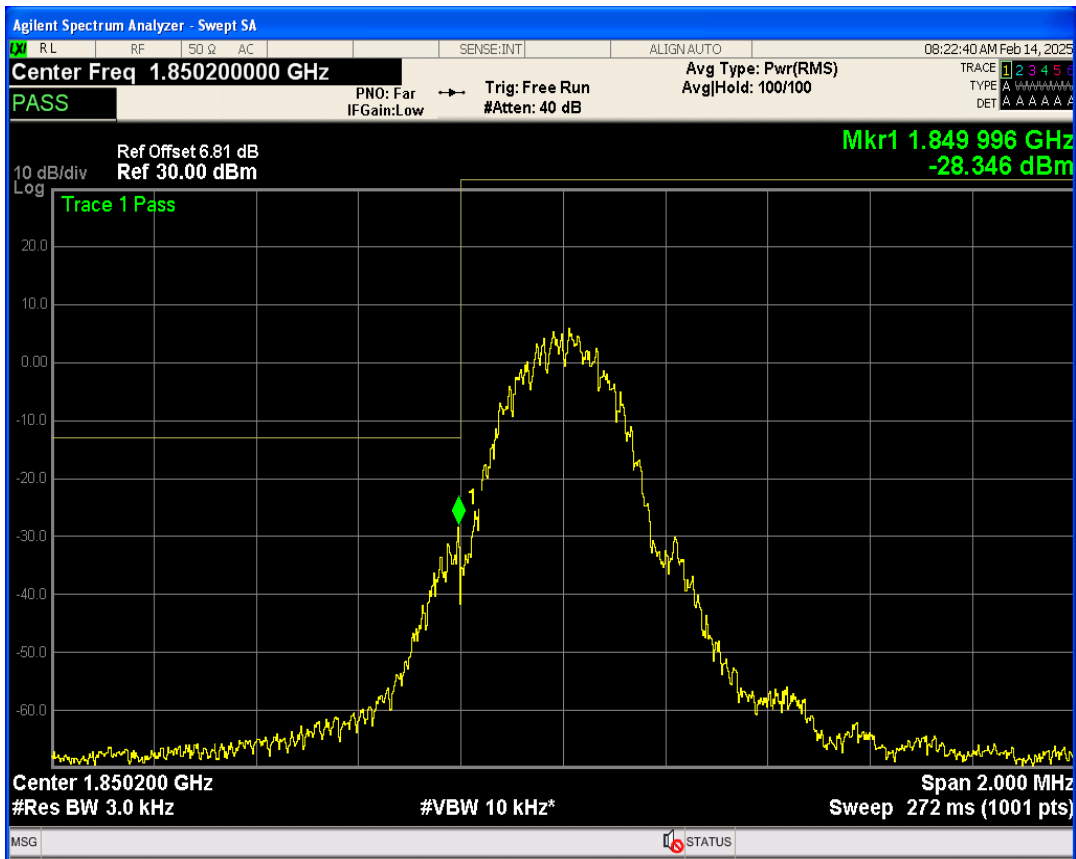
GSM850 Channel=189



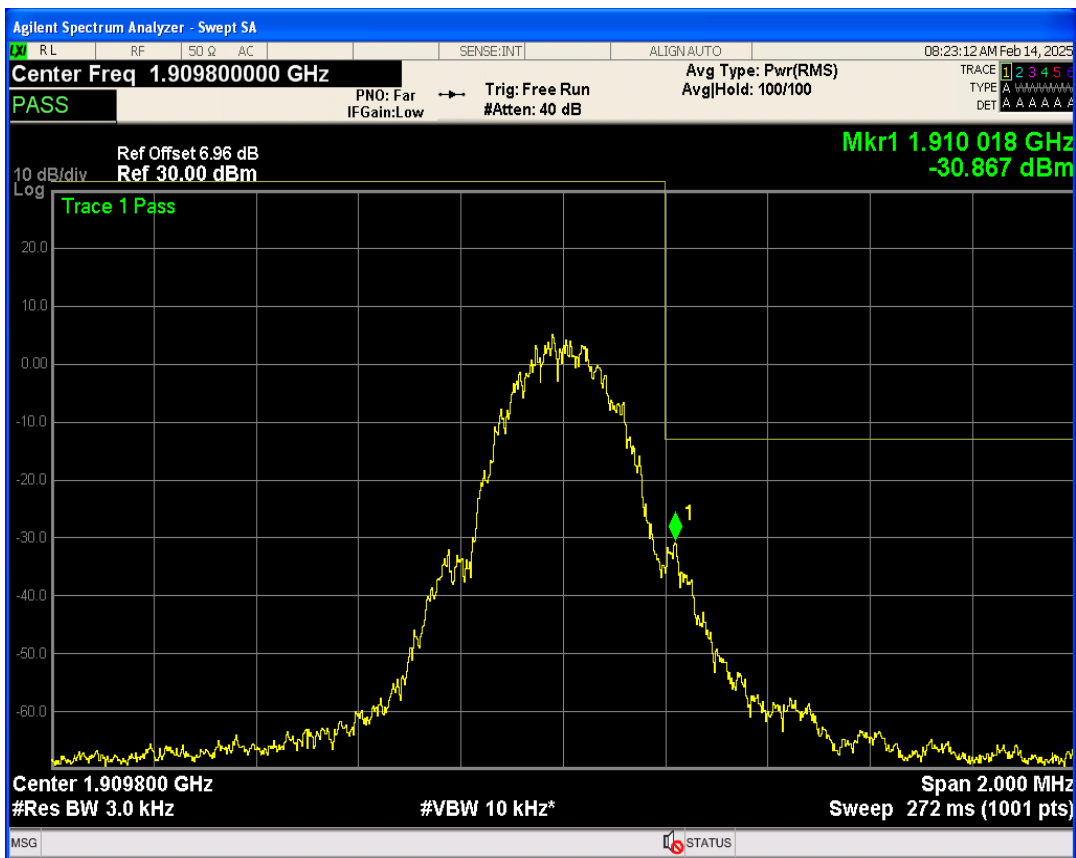
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-28.34	-13	PASS
GSM1900	810	1909.8	1910.02	-30.86	-13	PASS
GSM850	128	824.2	823.99	-27.87	-13	PASS
GSM850	251	848.8	849.02	-26.54	-13	PASS

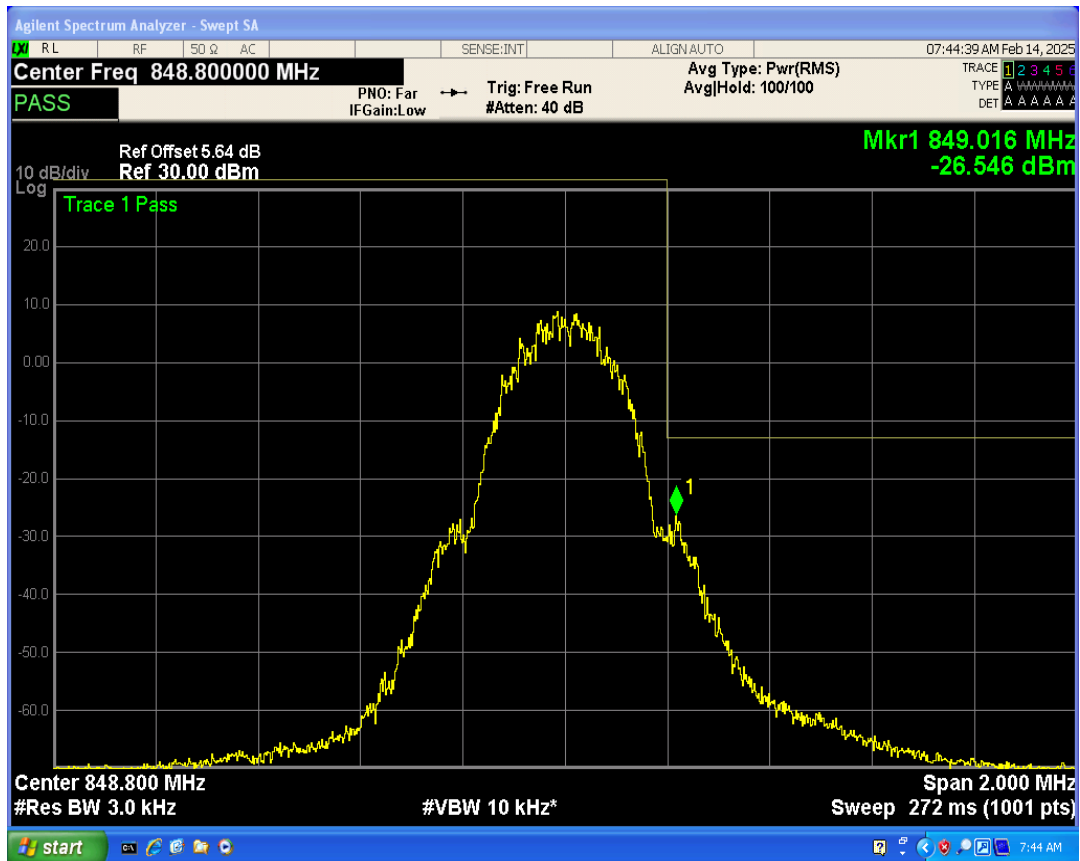
GSM1900 Channel=512



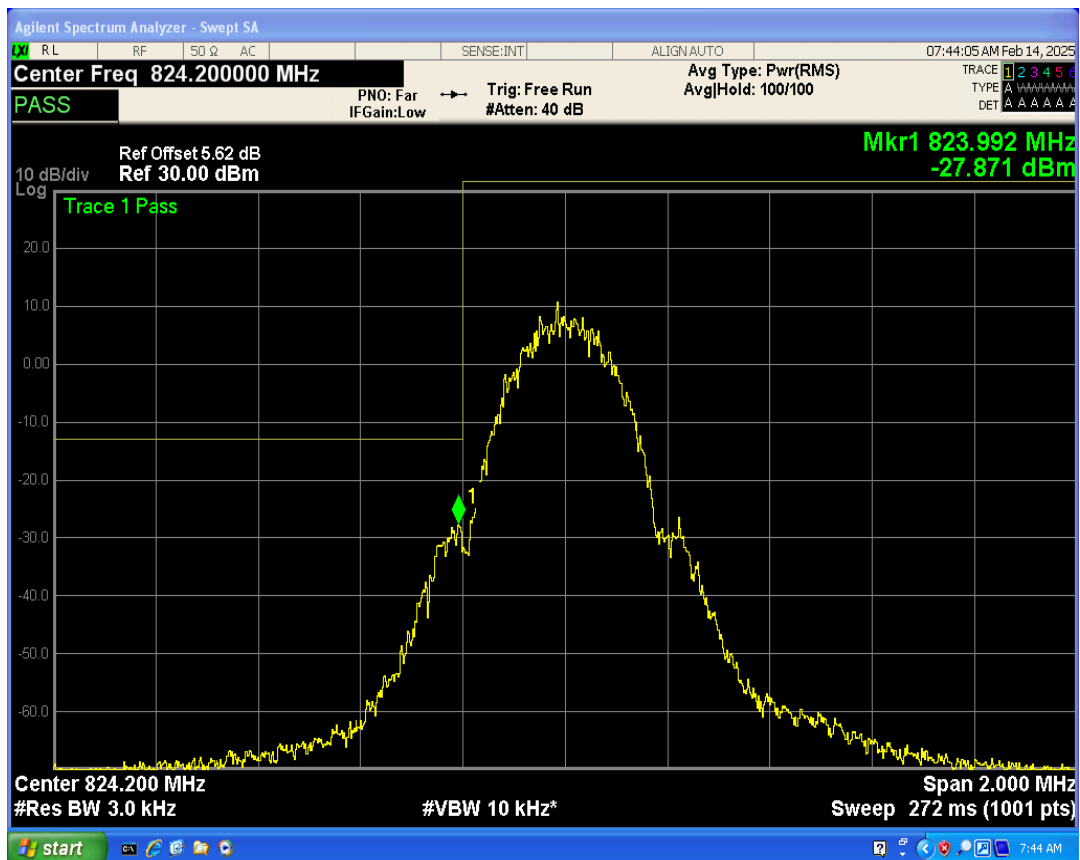
GSM1900 Channel=810



GSM850 Channel=251



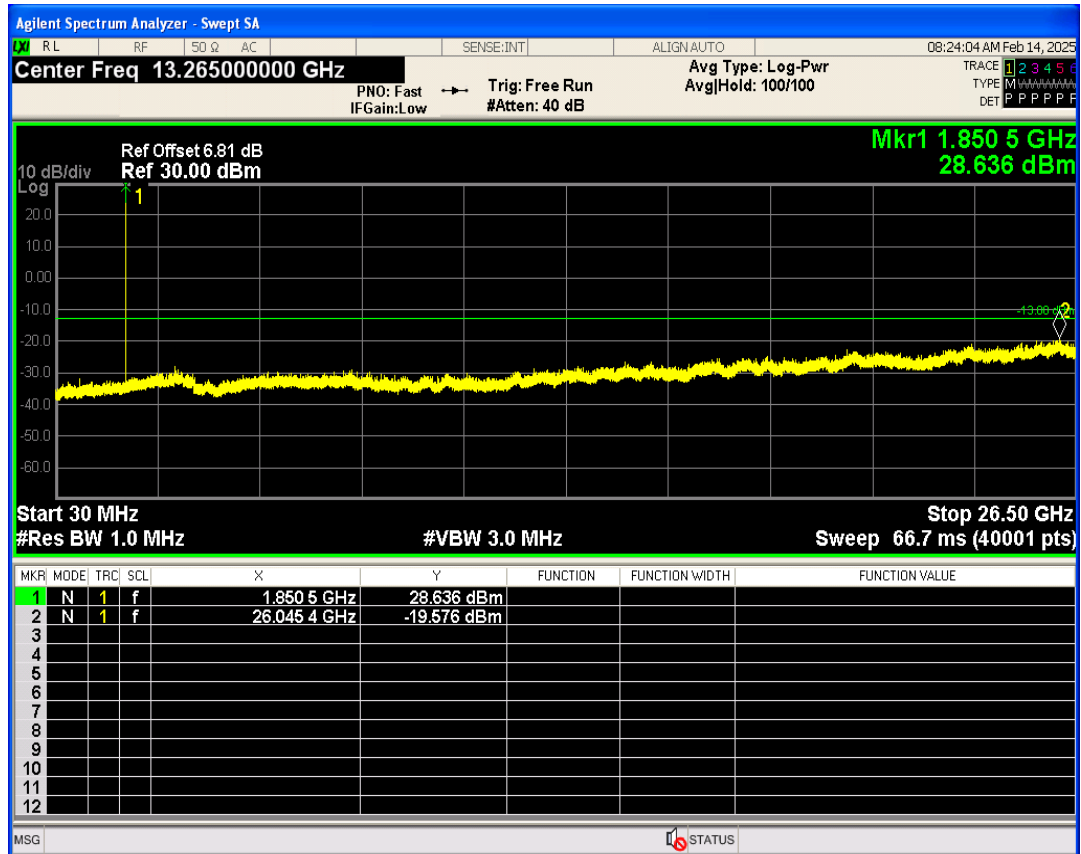
GSM850 Channel=128



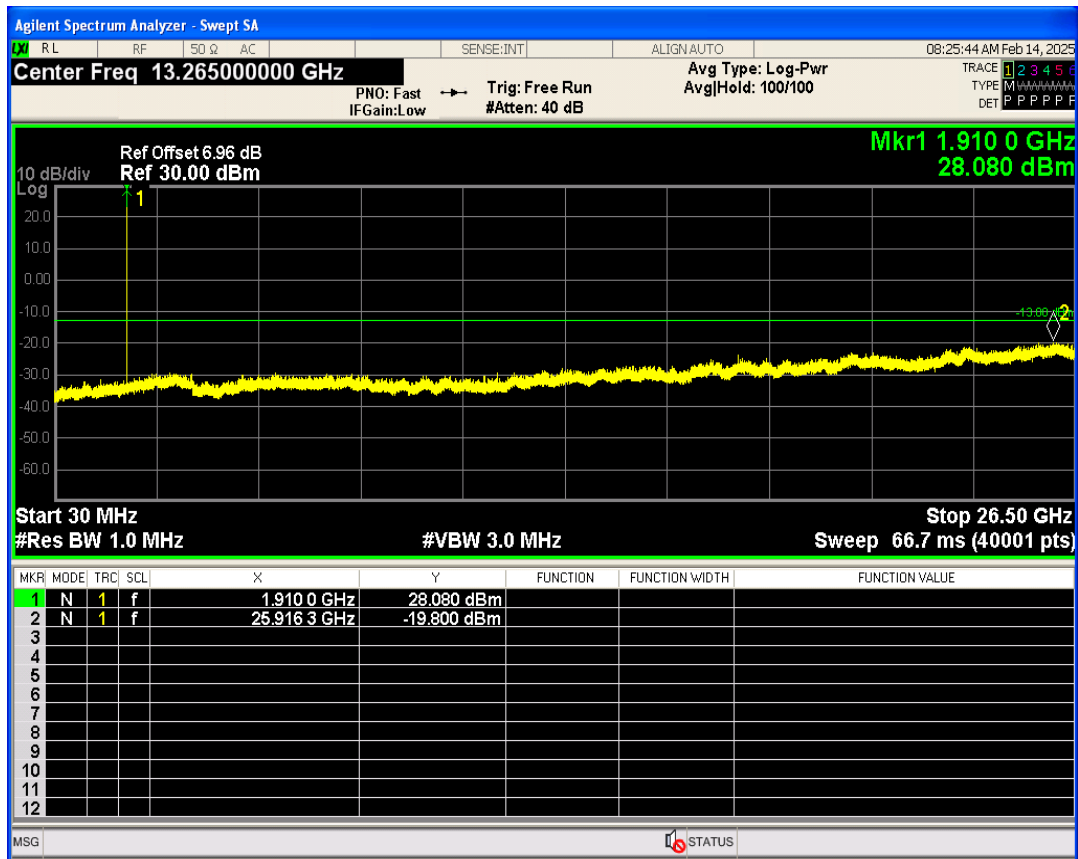
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26045.38	-19.57	-13	PASS
GSM1900	661	1880	25964.64	-19.21	-13	PASS
GSM1900	810	1909.8	25916.34	-19.80	-13	PASS
GSM850	128	824.2	25474.95	-21.49	-13	PASS
GSM850	189	836.4	25575.54	-19.69	-13	PASS
GSM850	251	848.8	26007.00	-21.19	-13	PASS

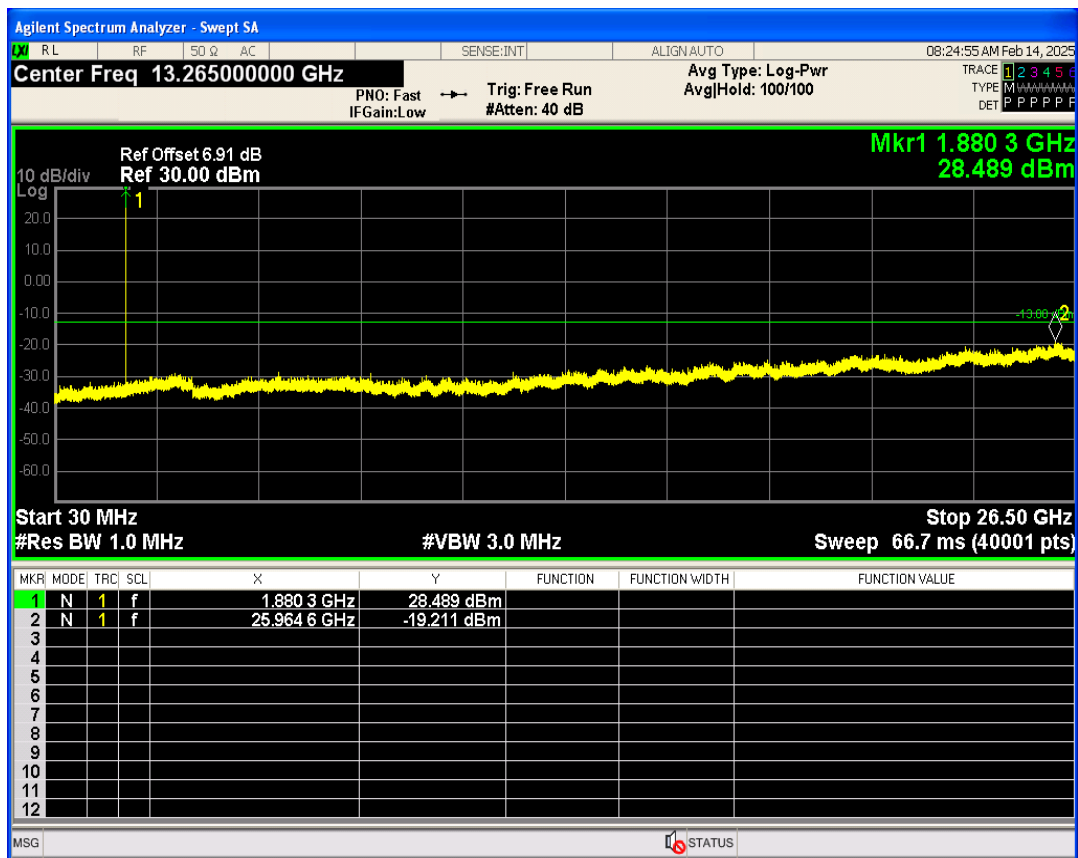
GSM1900 Channel=512



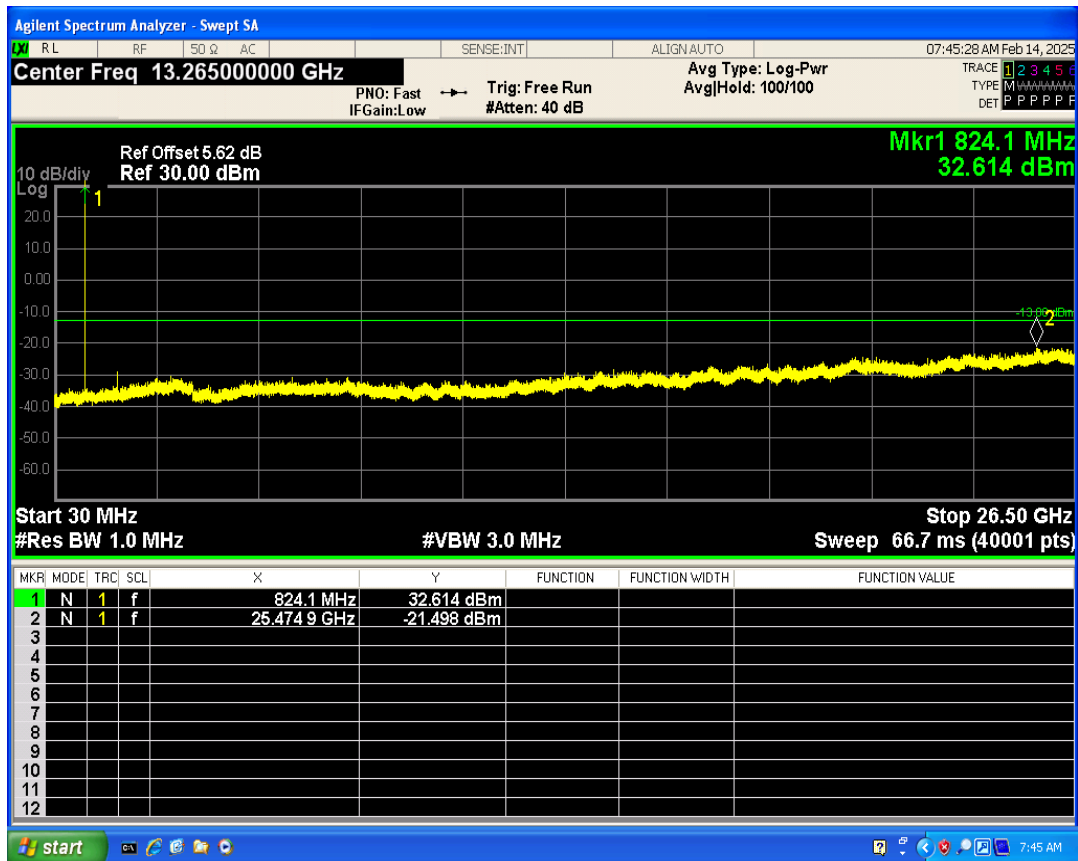
GSM1900 Channel=810



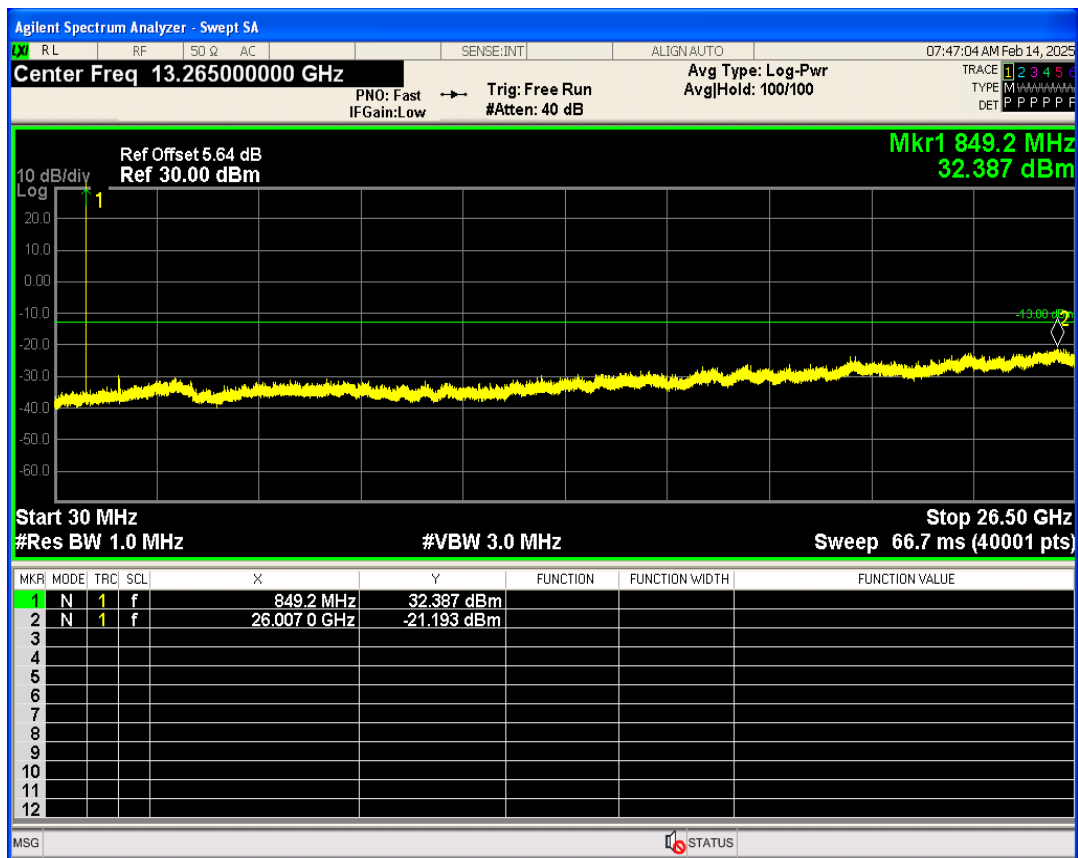
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=251



GSM850 Channel=189

