

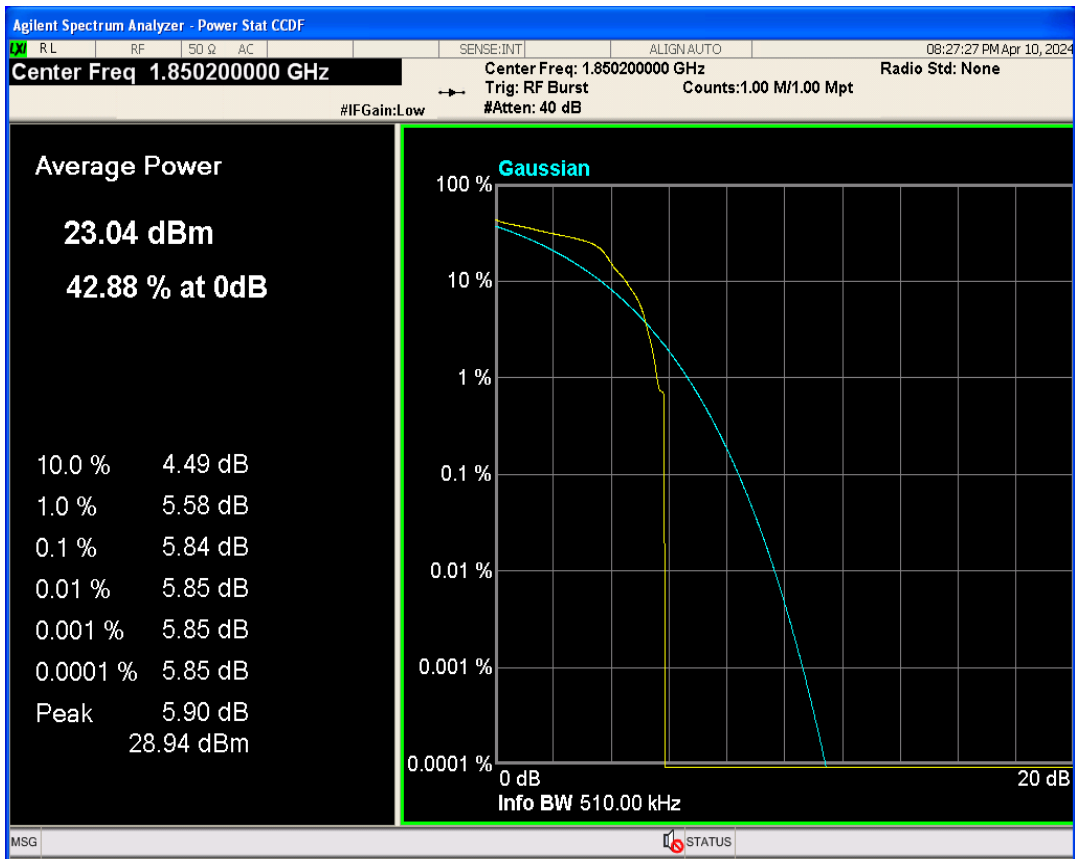
13 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	26.25	PASS
EGPRS1900 1 Slot	661	1880	26.43	PASS
EGPRS1900 1 Slot	810	1909.8	26.04	PASS
EGPRS1900 2 Slot	512	1850.2	24.88	PASS
EGPRS1900 2 Slot	661	1880	25.21	PASS
EGPRS1900 2 Slot	810	1909.8	24.45	PASS
EGPRS1900 3 Slot	512	1850.2	22.14	PASS
EGPRS1900 3 Slot	661	1880	22.45	PASS
EGPRS1900 3 Slot	810	1909.8	22.35	PASS
EGPRS1900 4 Slot	512	1850.2	20.95	PASS
EGPRS1900 4 Slot	661	1880	20.67	PASS
EGPRS1900 4 Slot	810	1909.8	20.67	PASS
EGPRS850 1 Slot	128	824.2	26.32	PASS
EGPRS850 1 Slot	189	836.4	25.75	PASS
EGPRS850 1 Slot	251	848.8	25.90	PASS
EGPRS850 2 Slot	128	824.2	24.68	PASS
EGPRS850 2 Slot	189	836.4	24.48	PASS
EGPRS850 2 Slot	251	848.8	24.95	PASS
EGPRS850 3 Slot	128	824.2	22.55	PASS
EGPRS850 3 Slot	189	836.4	21.96	PASS
EGPRS850 3 Slot	251	848.8	22.37	PASS
EGPRS850 4 Slot	128	824.2	21.14	PASS
EGPRS850 4 Slot	189	836.4	20.83	PASS
EGPRS850 4 Slot	251	848.8	20.92	PASS

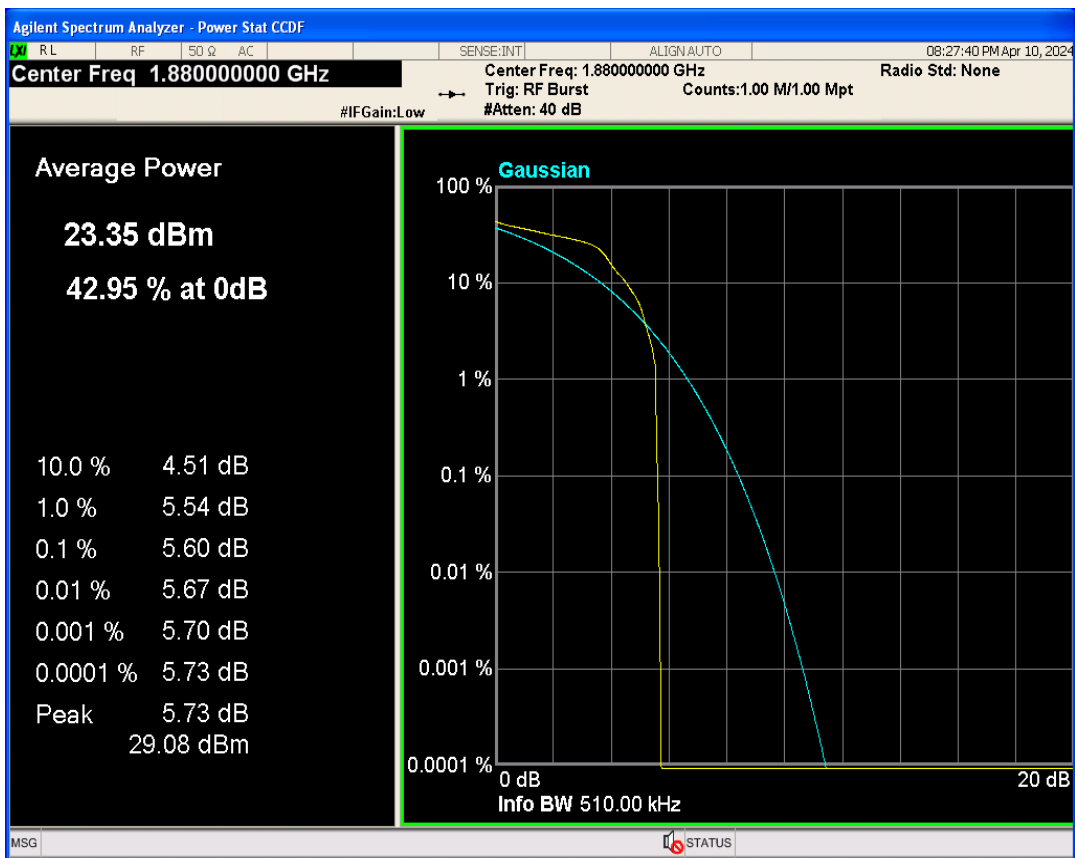
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	5.84	13	PASS
EGPRS1900	661	1880	5.60	13	PASS
EGPRS1900	810	1909.8	5.46	13	PASS
EGPRS850	128	824.2	8.54	13	PASS
EGPRS850	189	836.4	10.58	13	PASS
EGPRS850	251	848.8	7.71	13	PASS

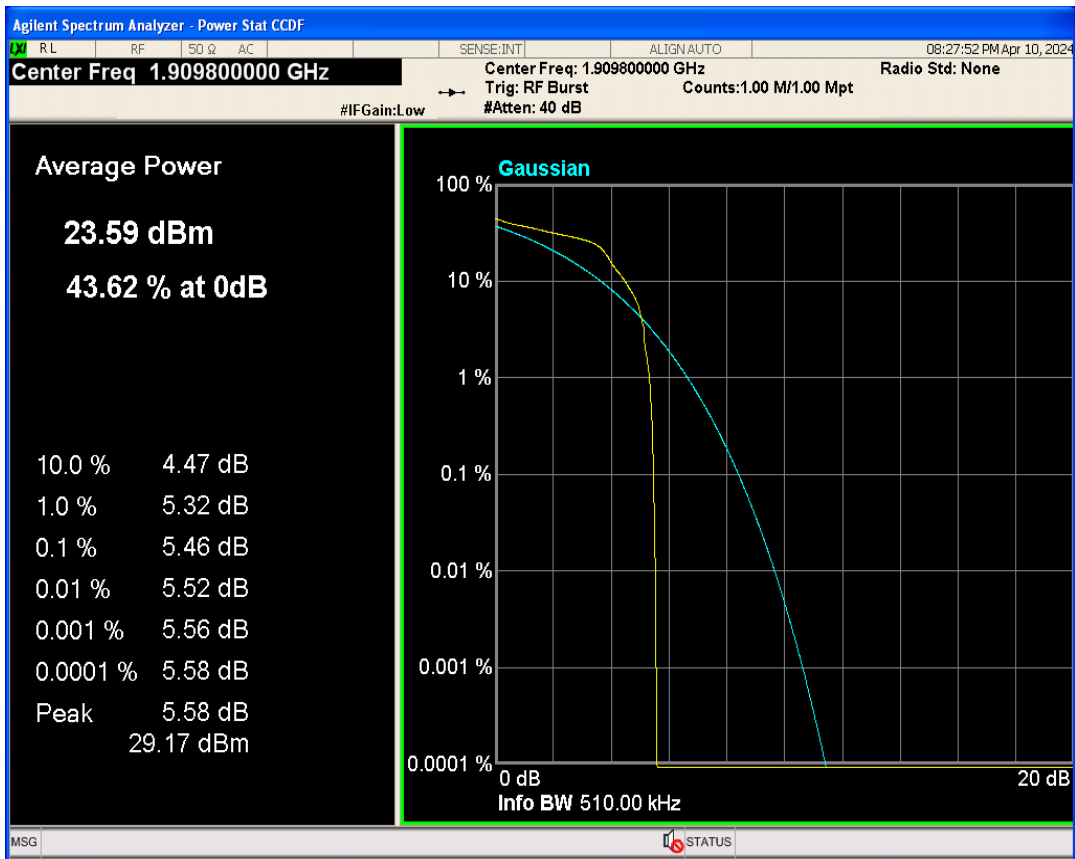
EGPRS1900 Channel=512



EGPRS1900 Channel=661



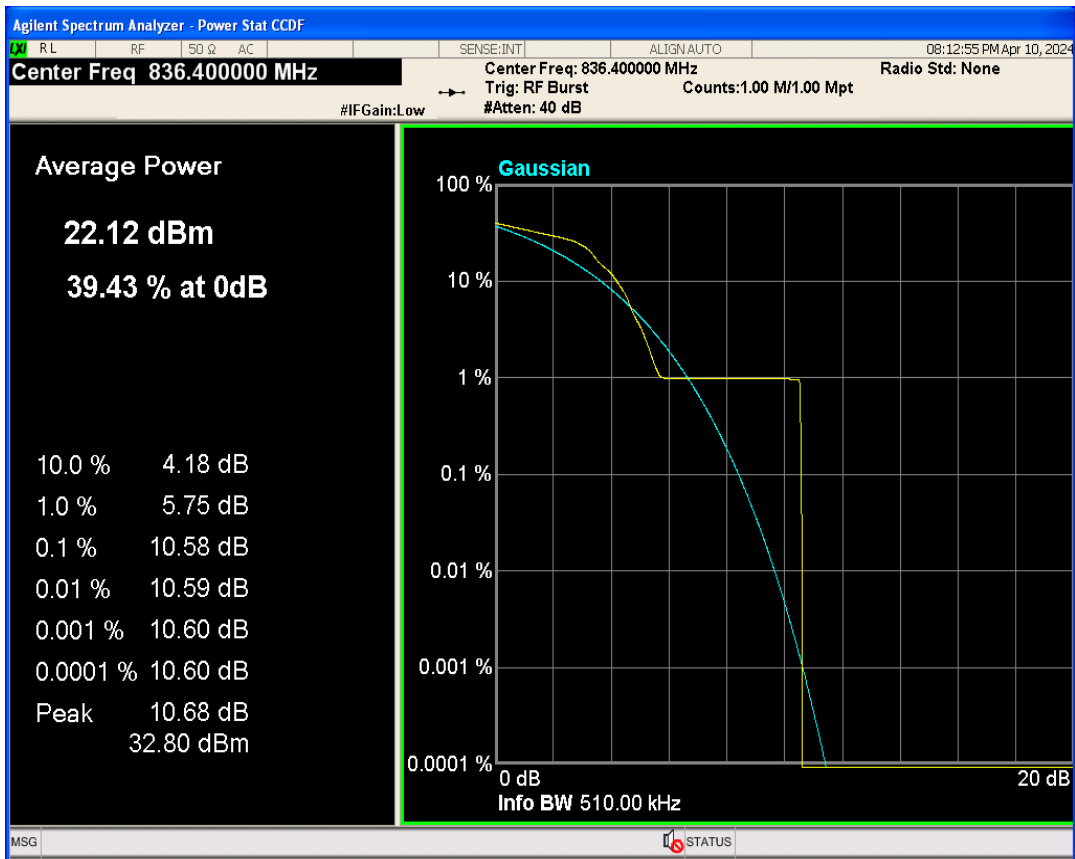
EGPRS1900 Channel=810



EGPRS850 Channel=128



EGPRS850 Channel=189



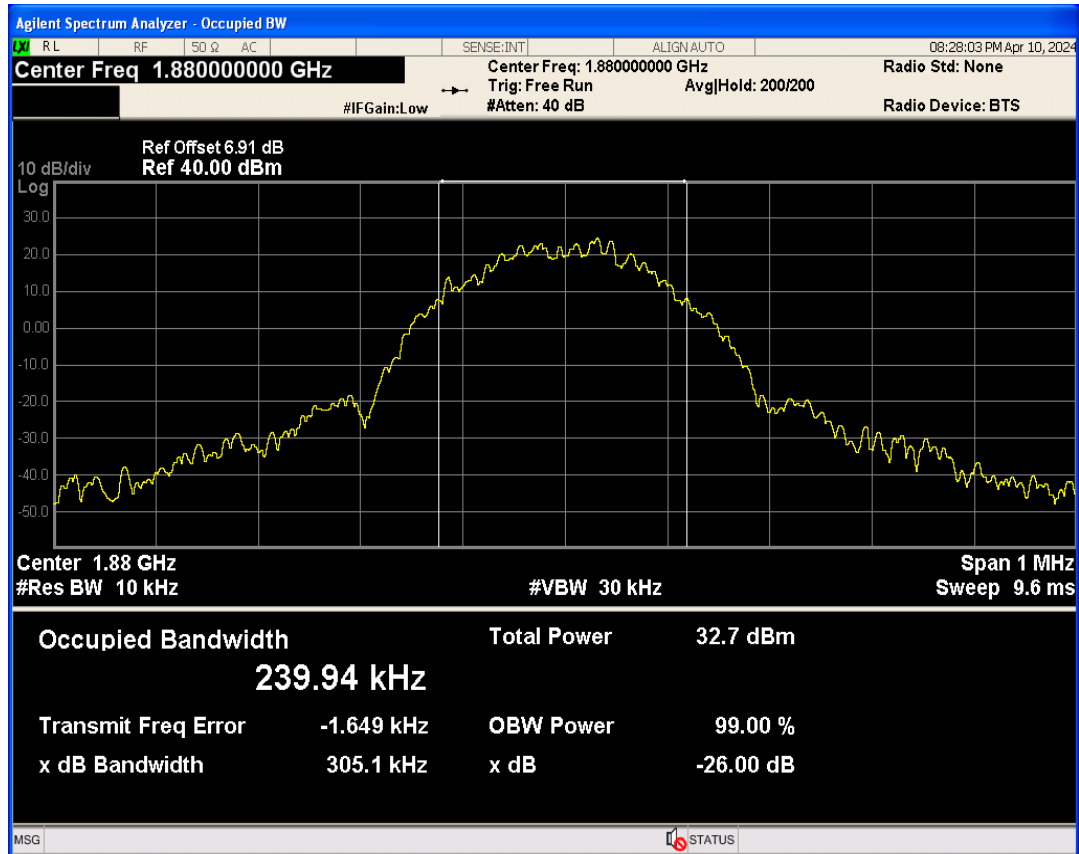
EGPRS850 Channel=251



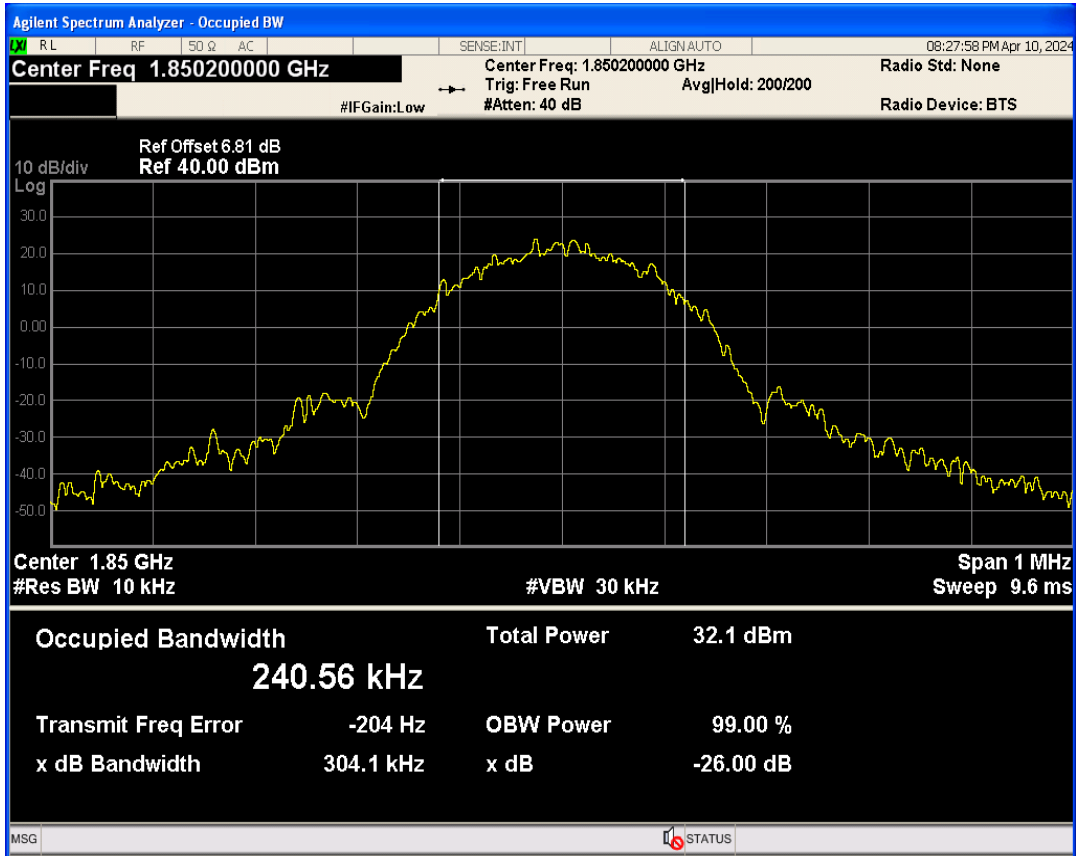
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	240.560	304.056	PASS
EGPRS1900	661	1880	239.944	305.137	PASS
EGPRS1900	810	1909.8	253.747	318.220	PASS
EGPRS850	128	824.2	246.084	302.899	PASS
EGPRS850	189	836.4	256.596	303.562	PASS
EGPRS850	251	848.8	245.783	306.894	PASS

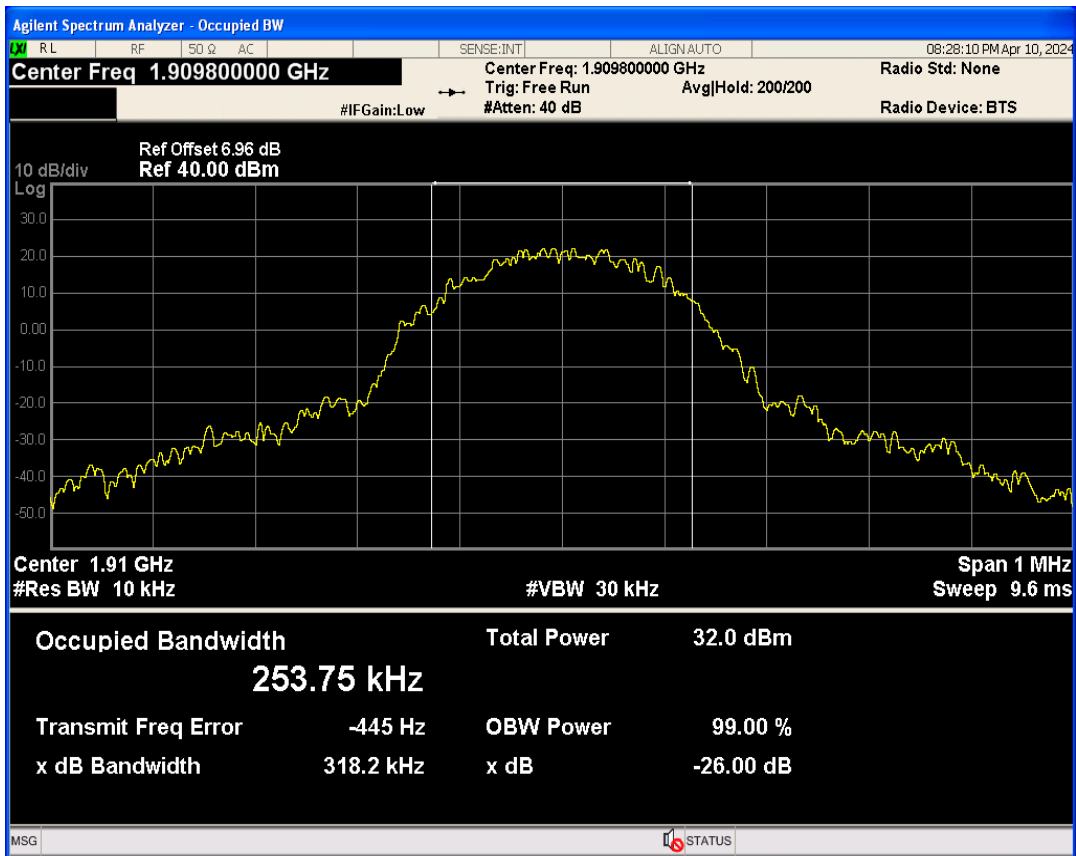
EGPRS1900 Channel=661



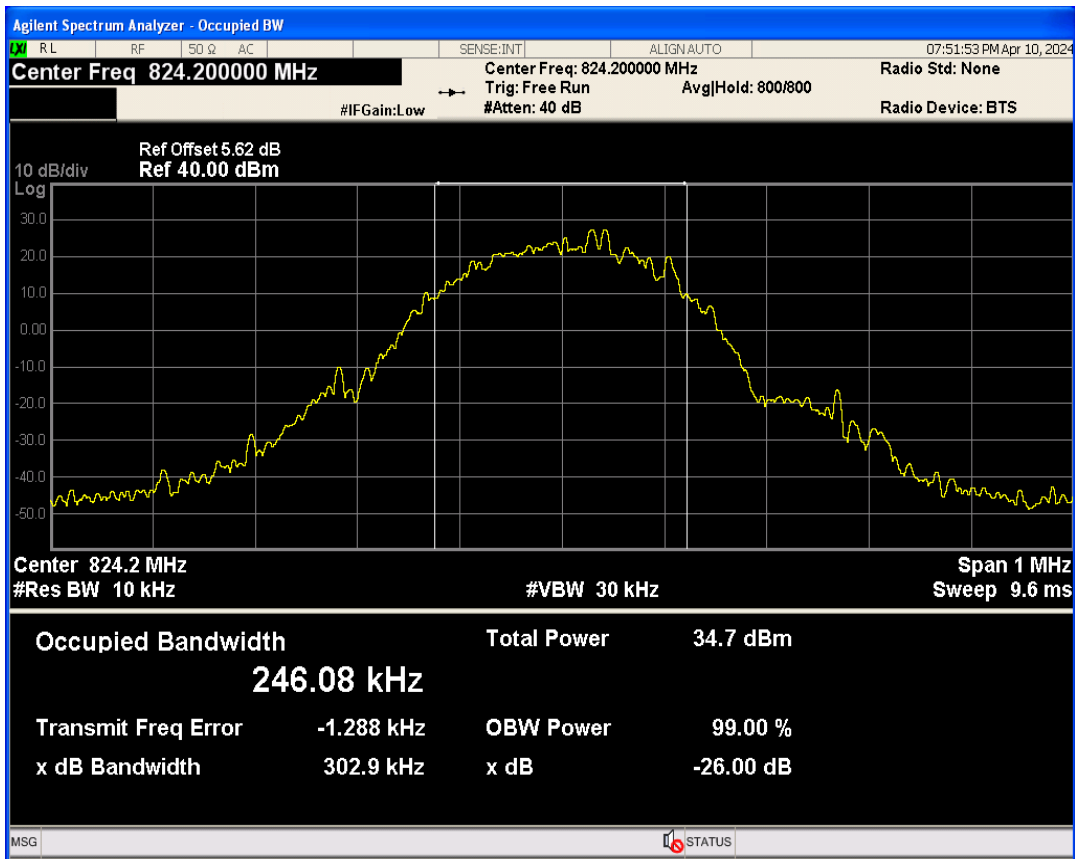
EGPRS1900 Channel=512



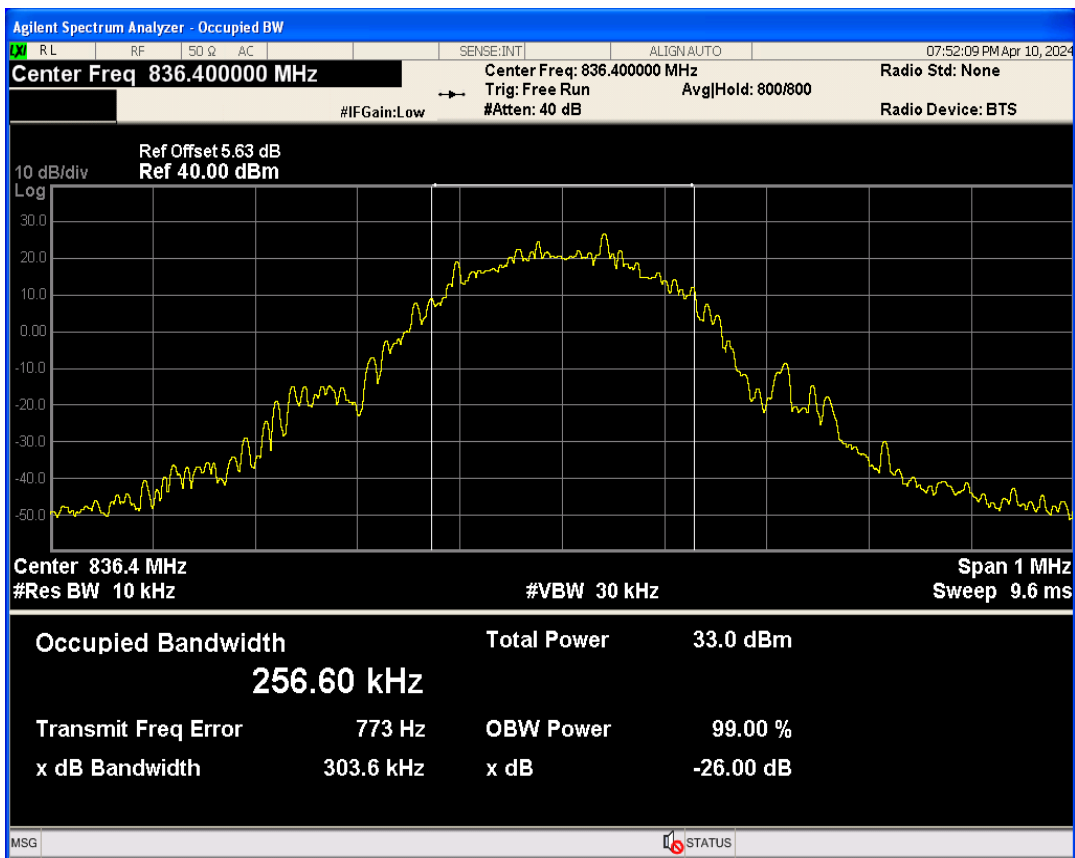
EGPRS1900 Channel=810



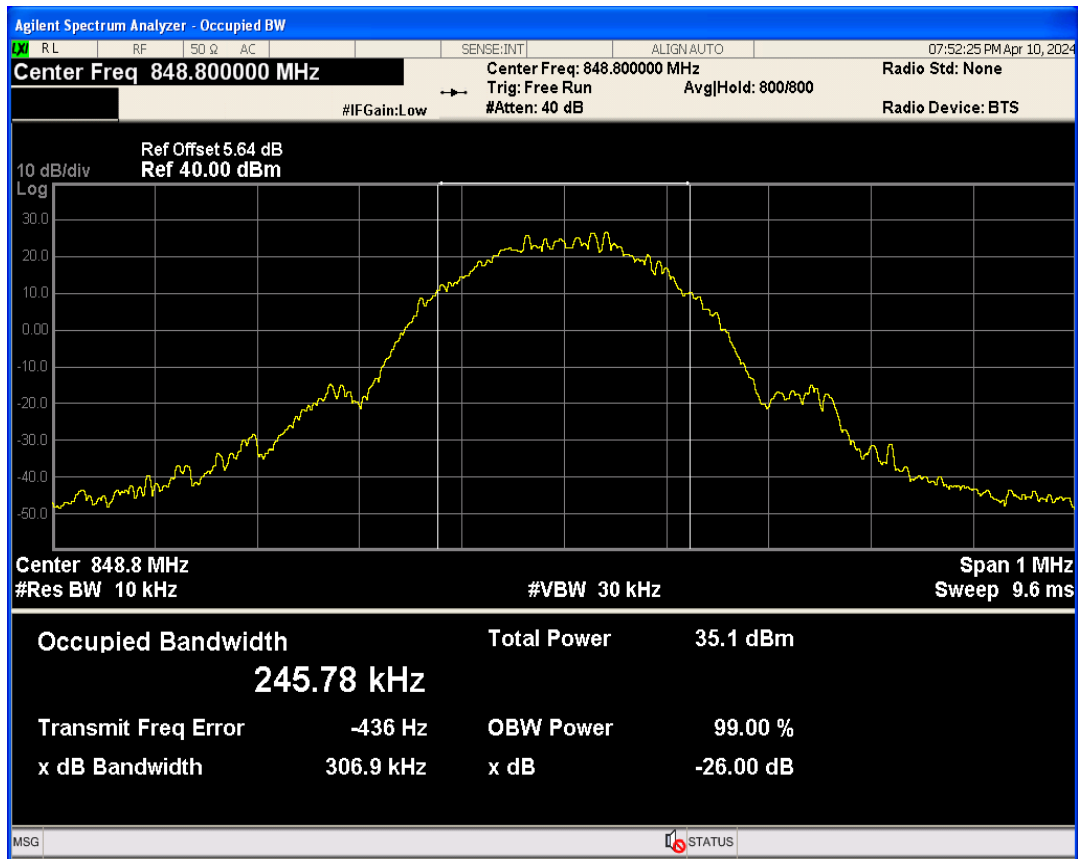
EGPRS850 Channel=128



EGPRS850 Channel=189



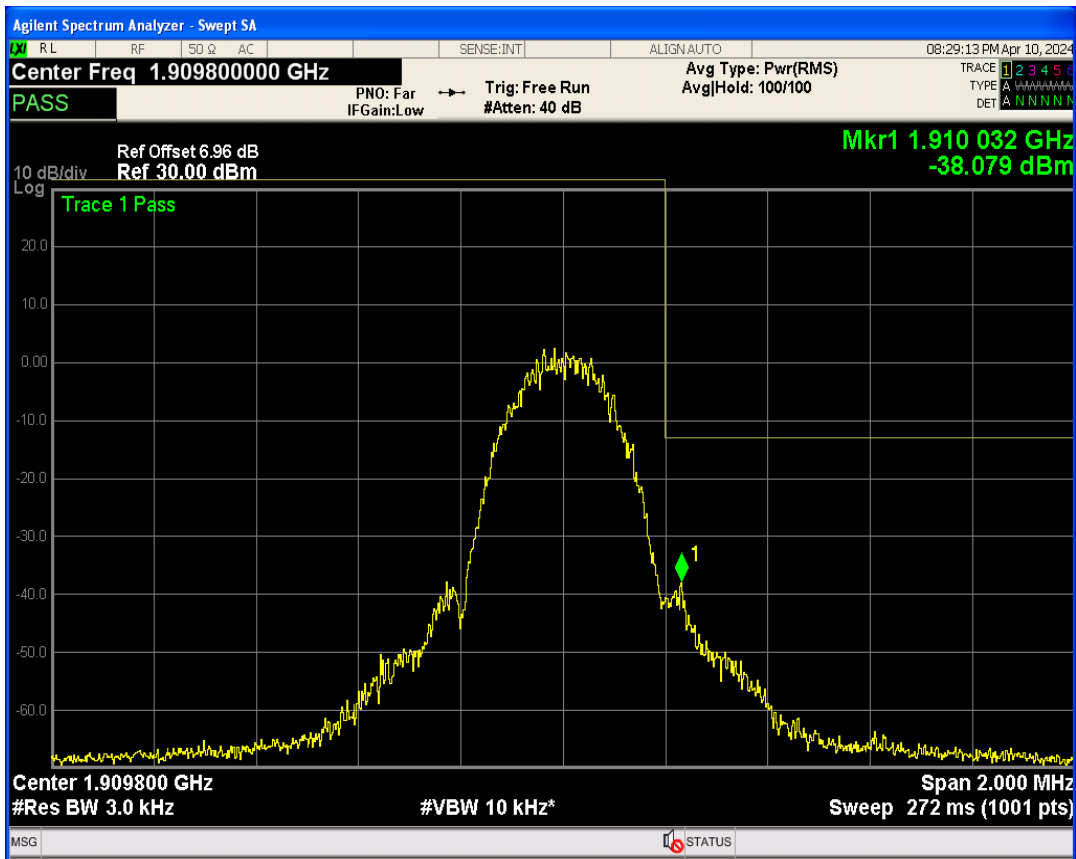
EGPRS850 Channel=251



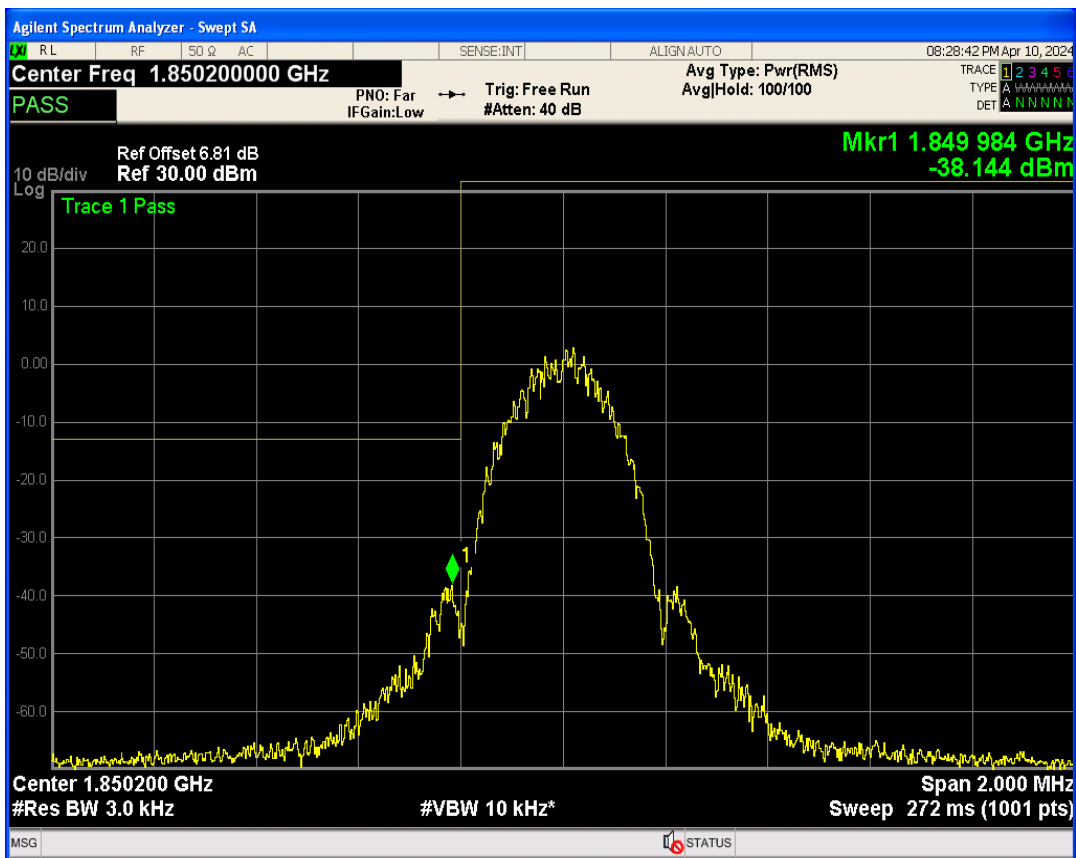
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.98	-38.14	-13	PASS
EGPRS1900	810	1909.8	1910.03	-38.07	-13	PASS
EGPRS850	128	824.2	823.97	-35.84	-13	PASS
EGPRS850	251	848.8	849.04	-37.09	-13	PASS

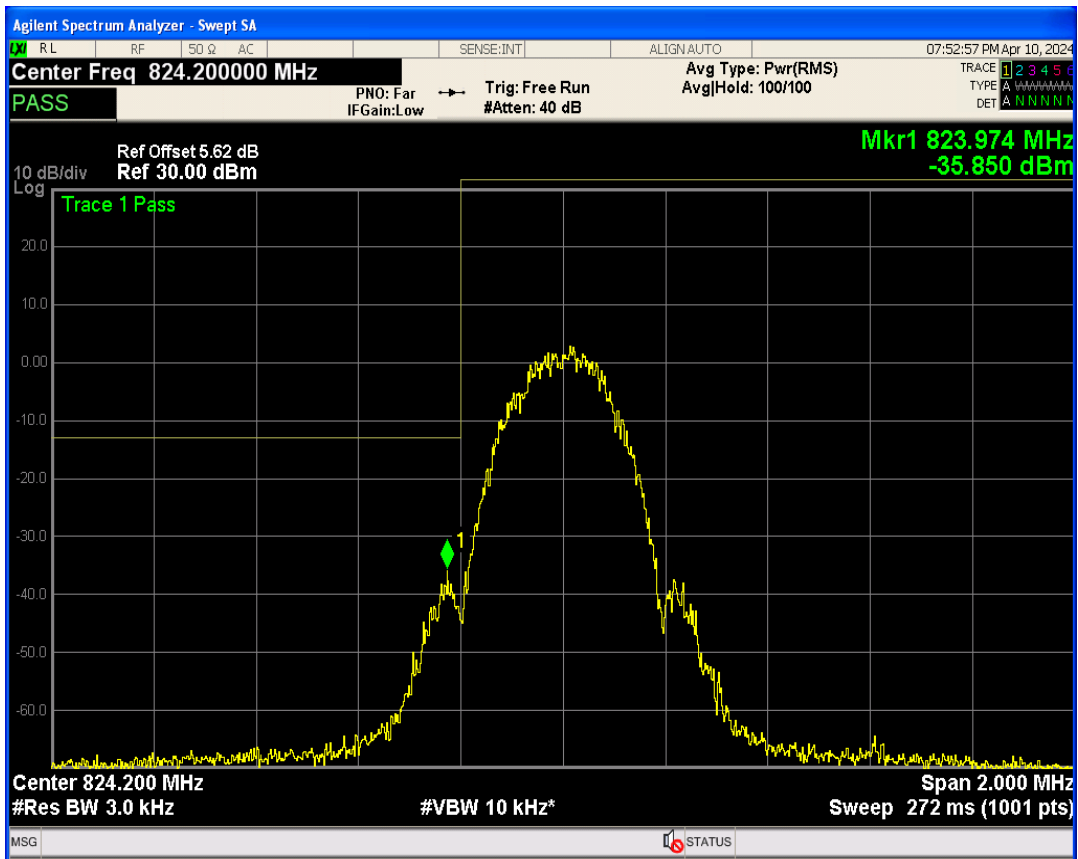
EGPRS1900 Channel=810



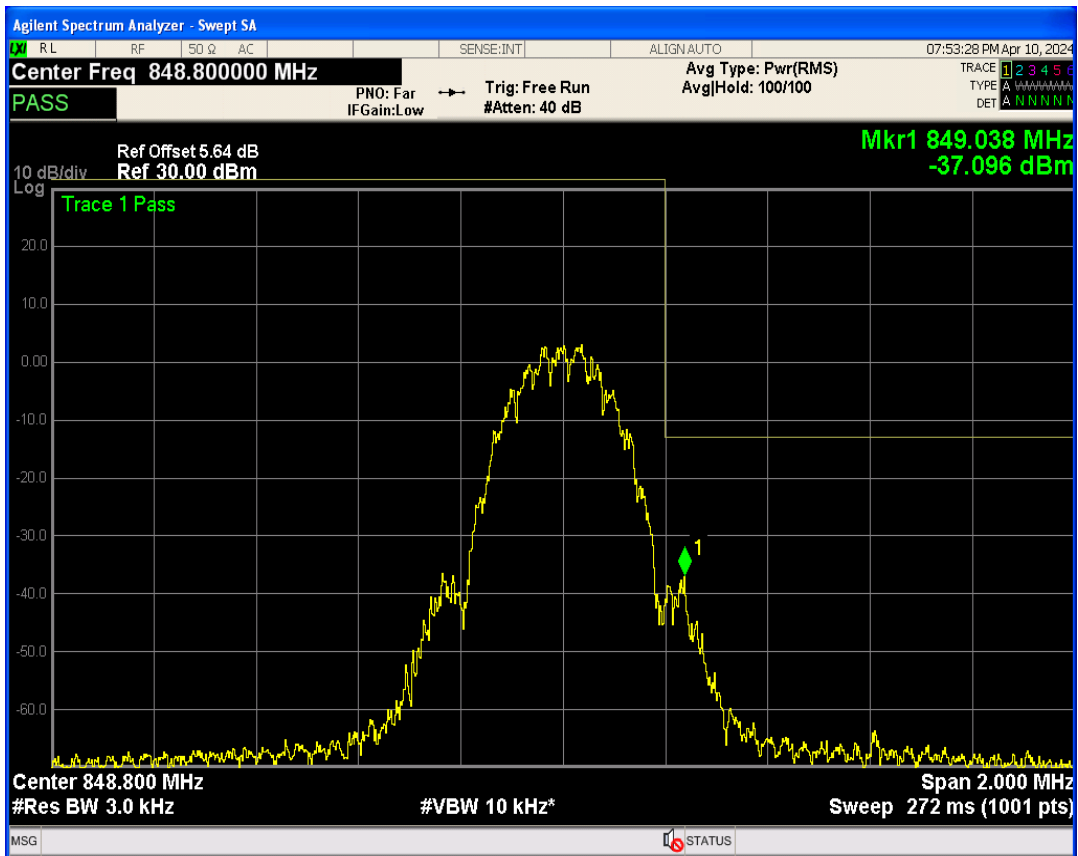
EGPRS1900 Channel=512



EGPRS850 Channel=128



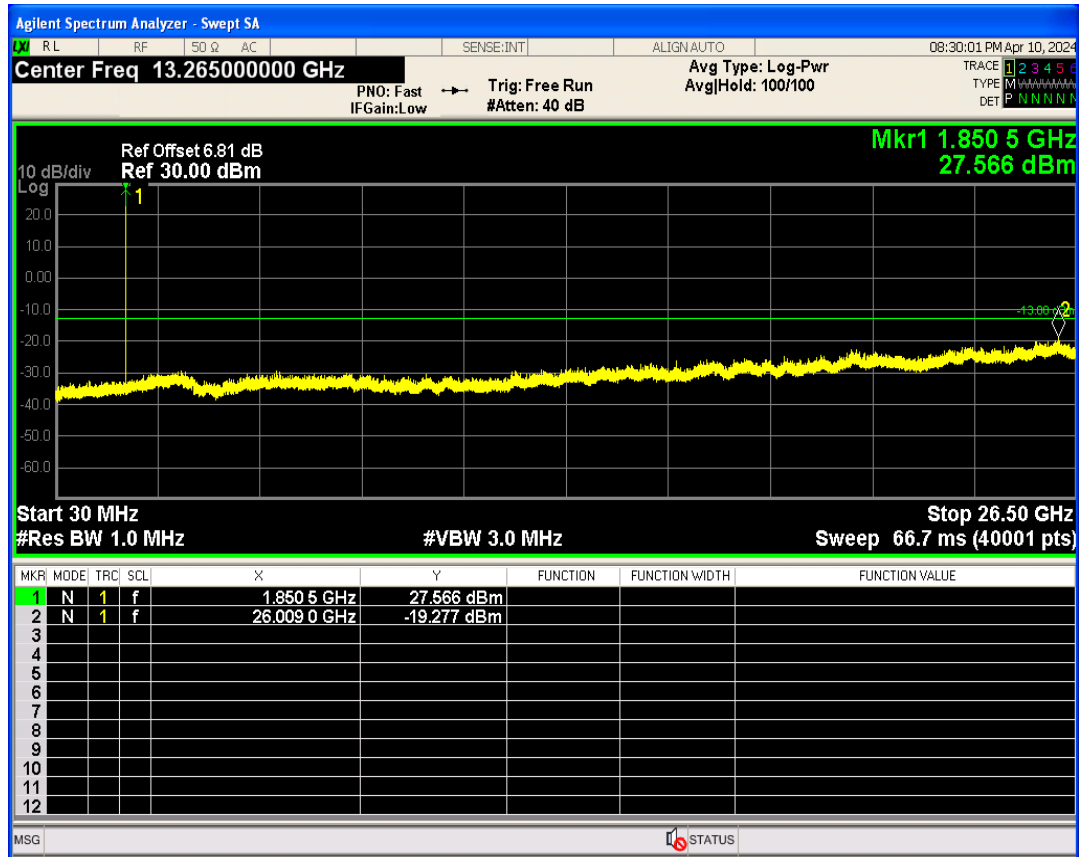
EGPRS850 Channel=251



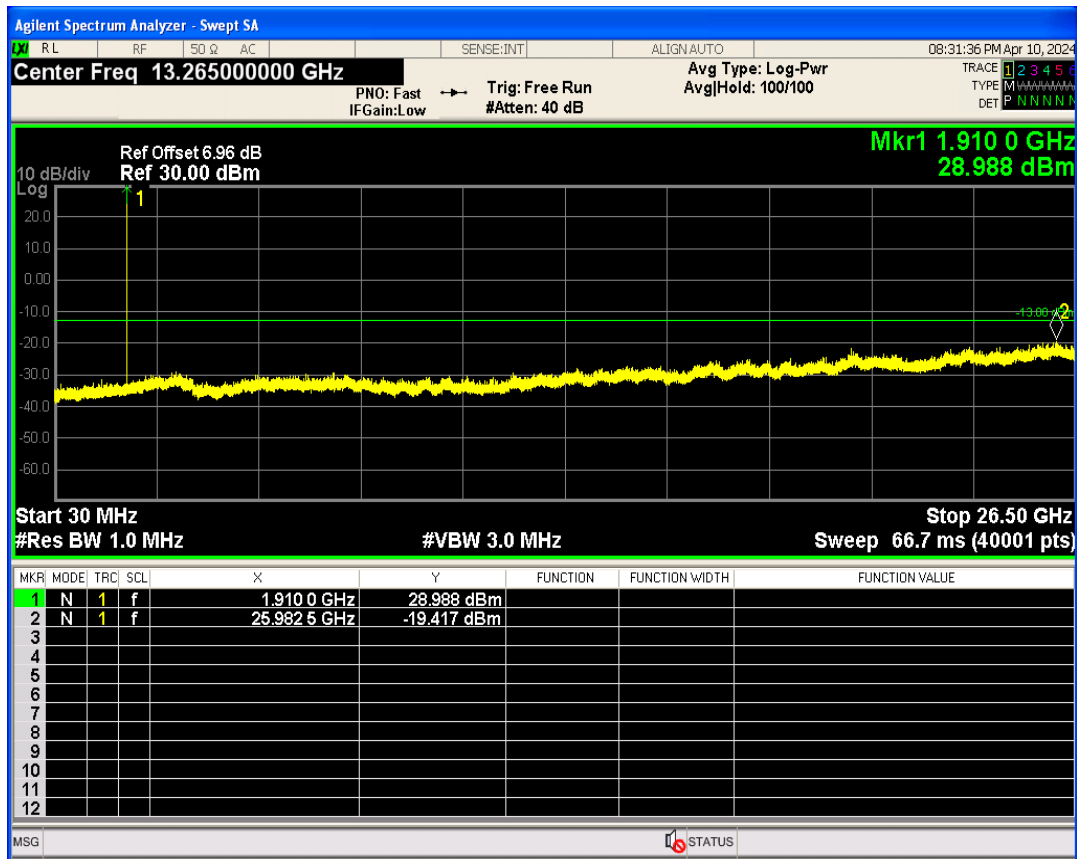
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26008.98	-19.27	-13	PASS
EGPRS1900	661	1880	25997.07	-19.25	-13	PASS
EGPRS1900	810	1909.8	25982.51	-19.41	-13	PASS
EGPRS850	128	824.2	26008.32	-20.70	-13	PASS
EGPRS850	189	836.4	26052.66	-20.08	-13	PASS
EGPRS850	251	848.8	25484.21	-21.39	-13	PASS

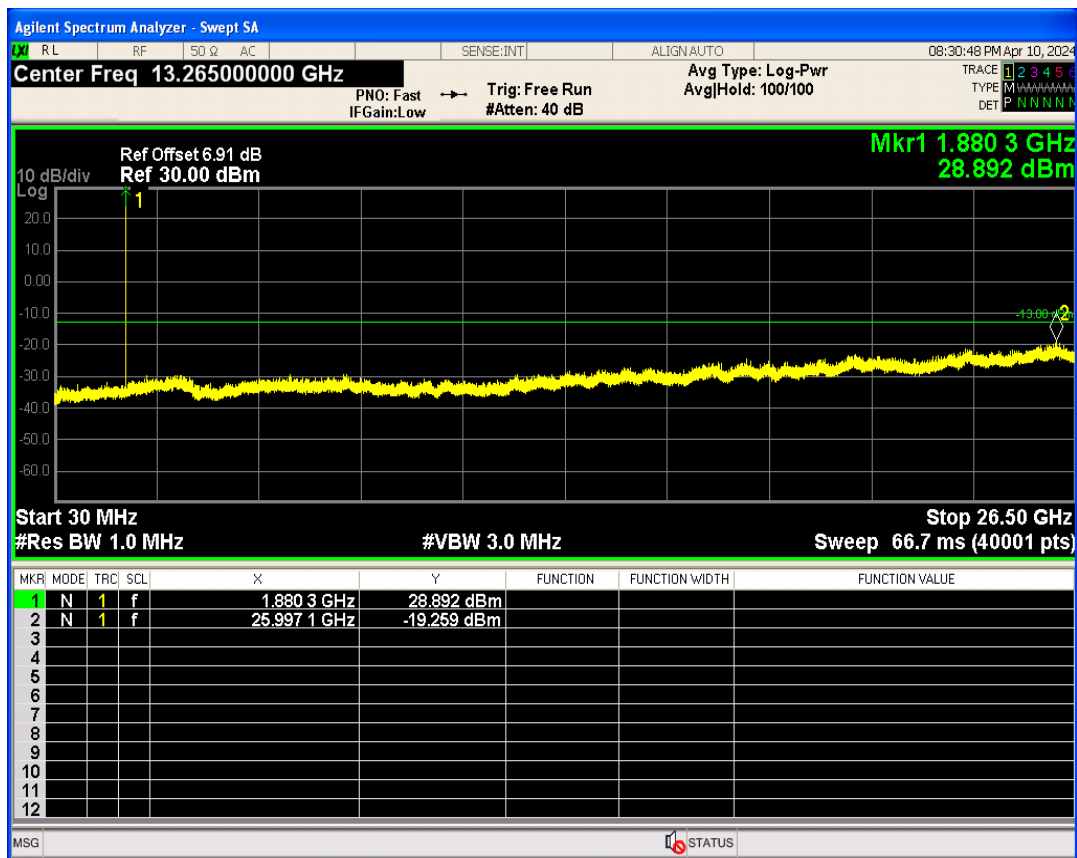
EGPRS1900 Channel=512



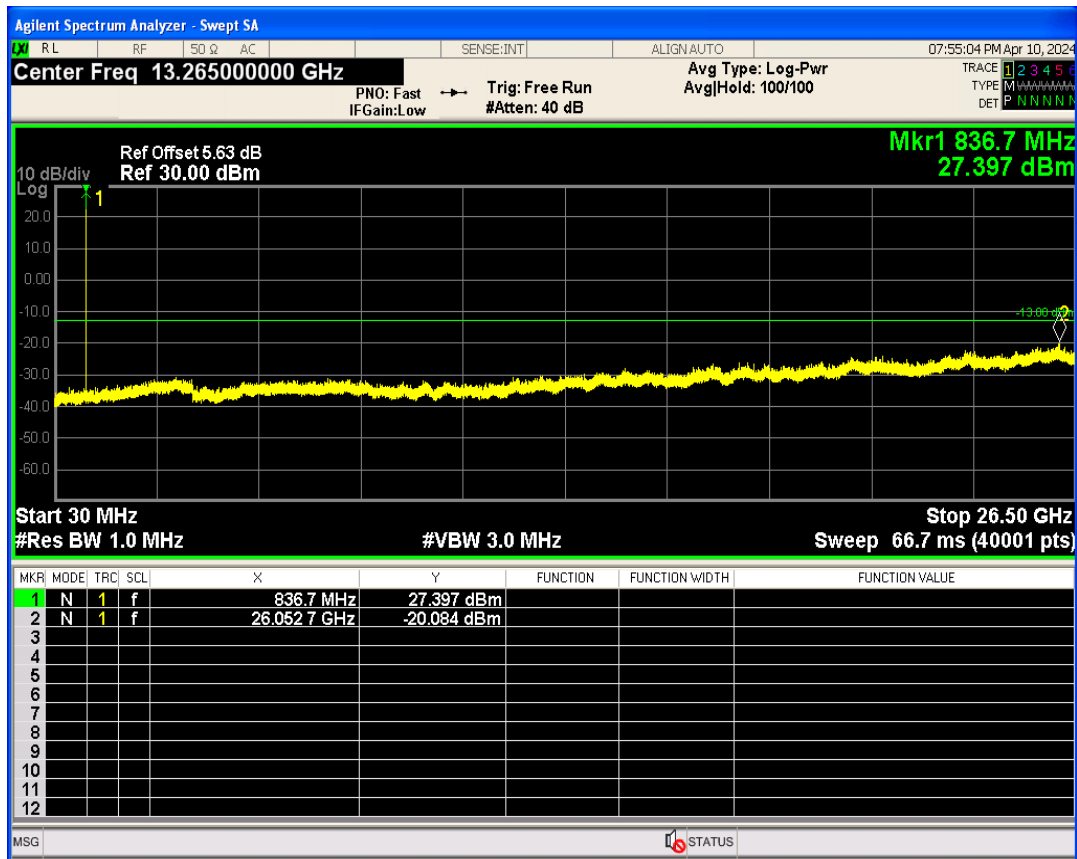
EGPRS1900 Channel=810



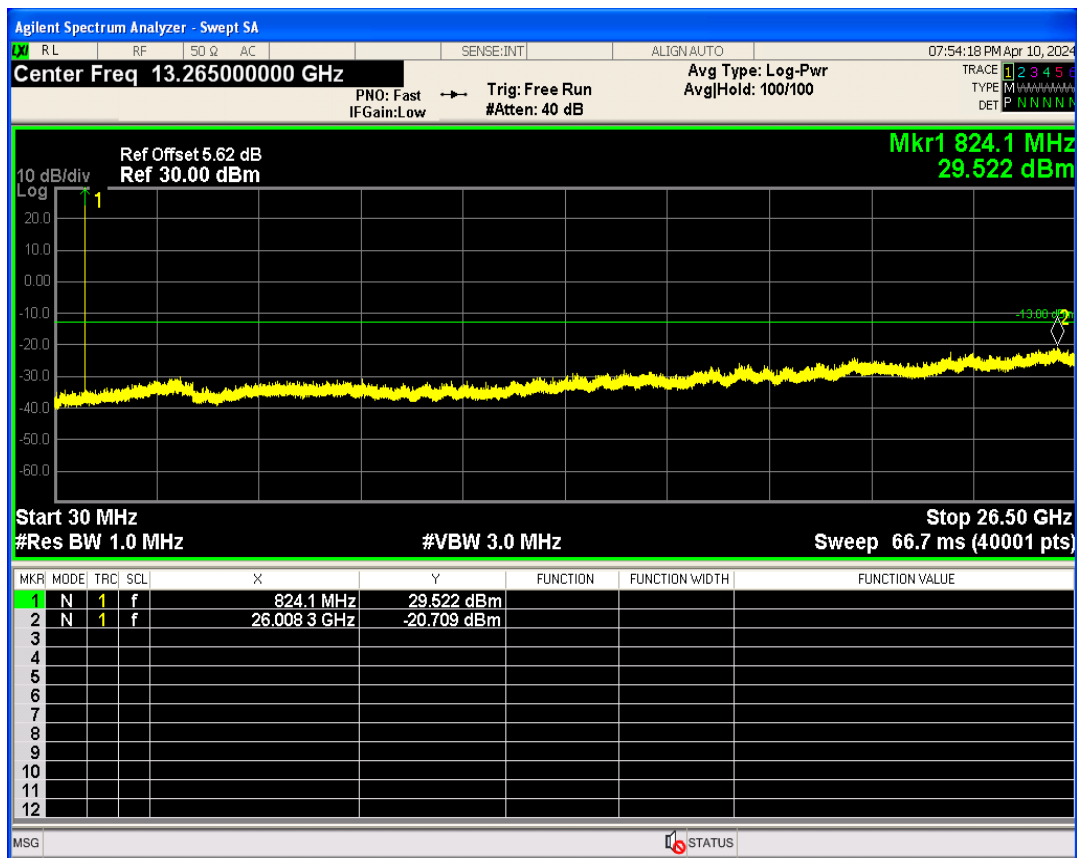
EGPRS1900 Channel=661



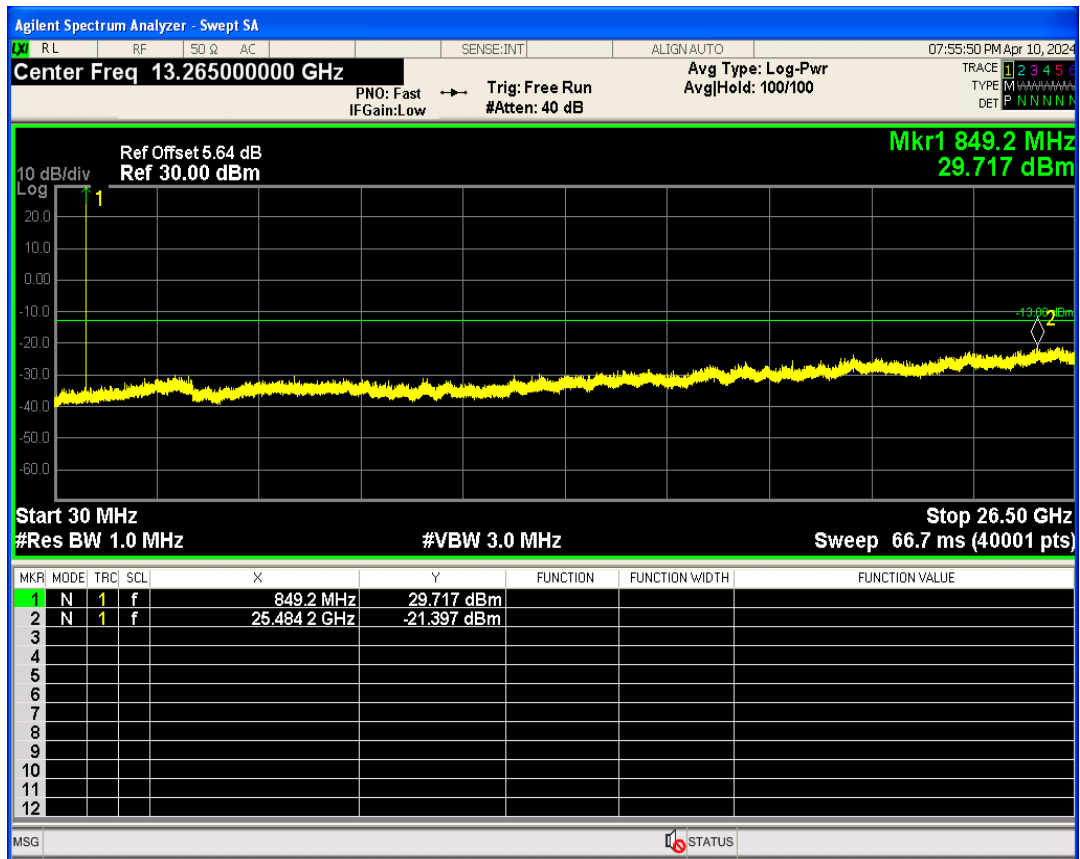
EGPRS850 Channel=189



EGPRS850 Channel=128



EGPRS850 Channel=251



07 Conducted output power

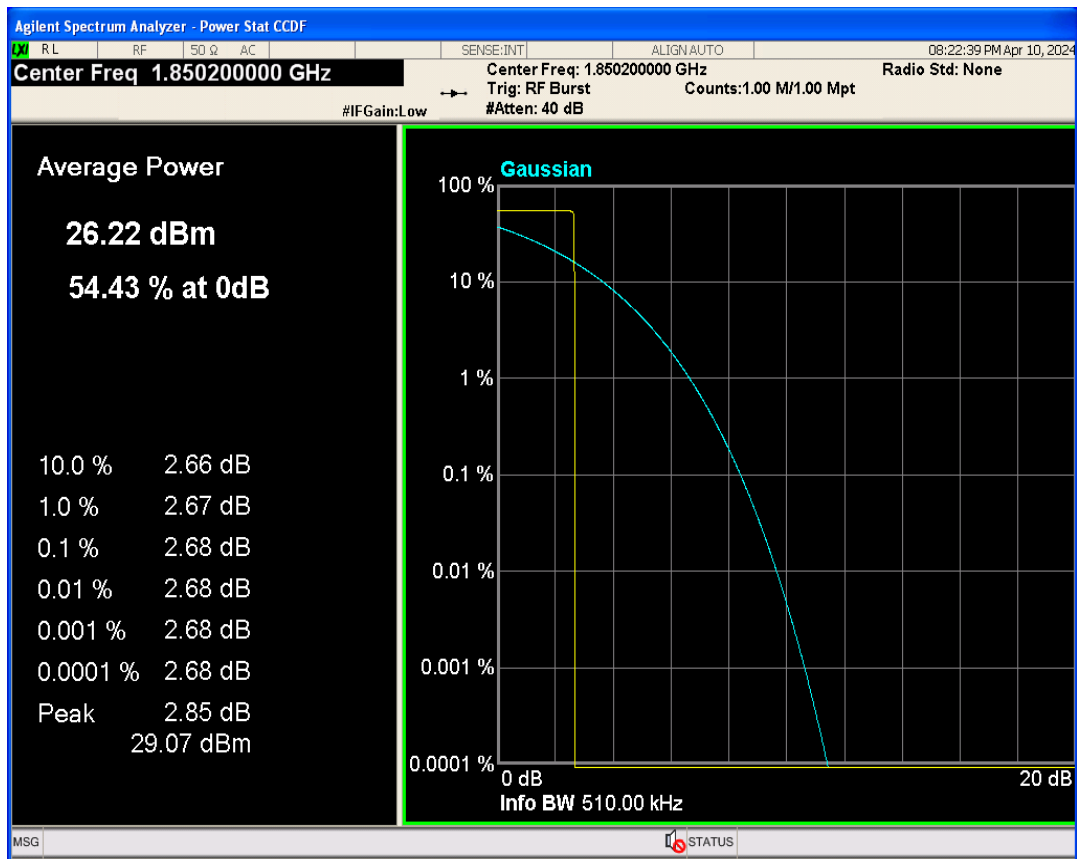
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GPRS1900 1 Slot	512	1850.2	29.83	PASS
GPRS1900 1 Slot	661	1880	29.71	PASS
GPRS1900 1 Slot	810	1909.8	29.55	PASS
GPRS1900 2 Slot	512	1850.2	29.09	PASS
GPRS1900 2 Slot	661	1880	29.00	PASS
GPRS1900 2 Slot	810	1909.8	28.84	PASS
GPRS1900 3 Slot	512	1850.2	27.28	PASS
GPRS1900 3 Slot	661	1880	27.20	PASS
GPRS1900 3 Slot	810	1909.8	27.15	PASS
GPRS1900 4 Slot	512	1850.2	26.21	PASS
GPRS1900 4 Slot	661	1880	26.18	PASS
GPRS1900 4 Slot	810	1909.8	26.10	PASS
GPRS850 1 Slot	128	824.2	32.78	PASS
GPRS850 1 Slot	189	836.4	32.85	PASS
GPRS850 1 Slot	251	848.8	32.88	PASS
GPRS850 2 Slot	128	824.2	31.92	PASS
GPRS850 2 Slot	189	836.4	31.99	PASS
GPRS850 2 Slot	251	848.8	32.02	PASS
GPRS850 3 Slot	128	824.2	30.01	PASS
GPRS850 3 Slot	189	836.4	30.06	PASS
GPRS850 3 Slot	251	848.8	30.14	PASS

GPRS850 4 Slot	128	824.2	28.83	PASS
GPRS850 4 Slot	189	836.4	28.92	PASS
GPRS850 4 Slot	251	848.8	29.00	PASS

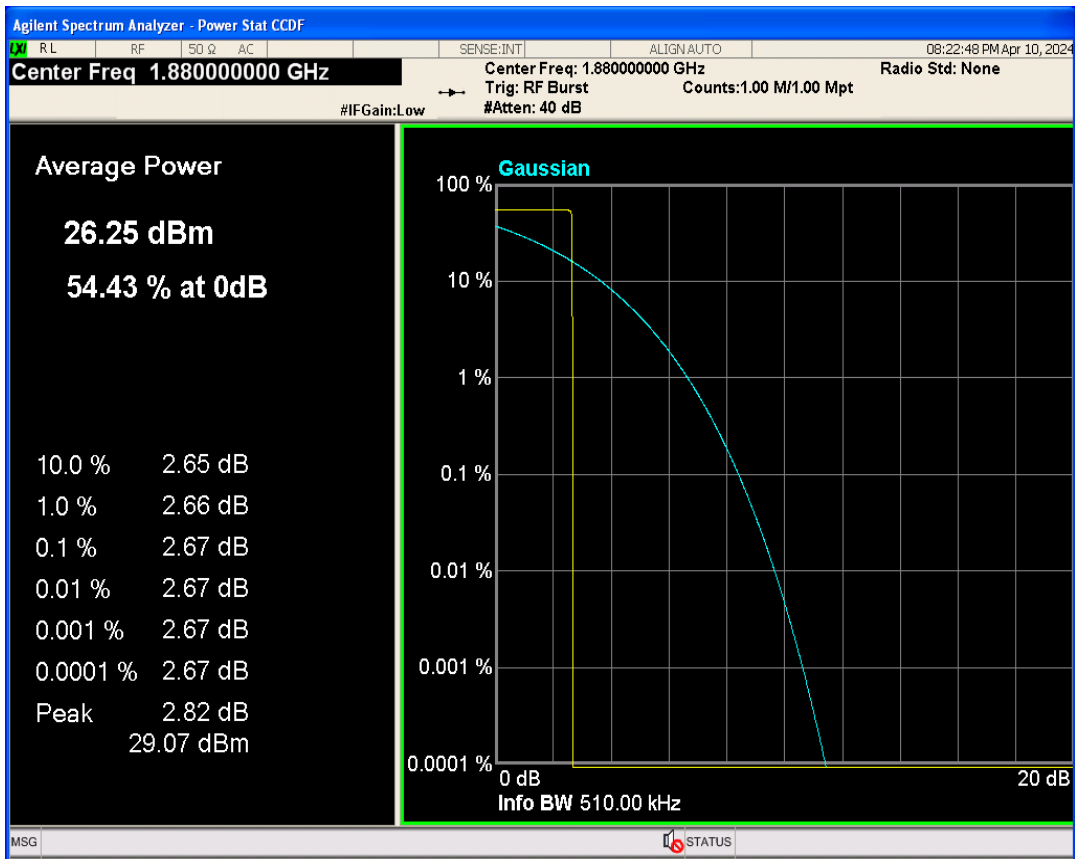
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.68	13	PASS
GPRS1900	661	1880	2.67	13	PASS
GPRS1900	810	1909.8	2.66	13	PASS
GPRS850	128	824.2	2.70	13	PASS
GPRS850	189	836.4	2.73	13	PASS
GPRS850	251	848.8	2.70	13	PASS

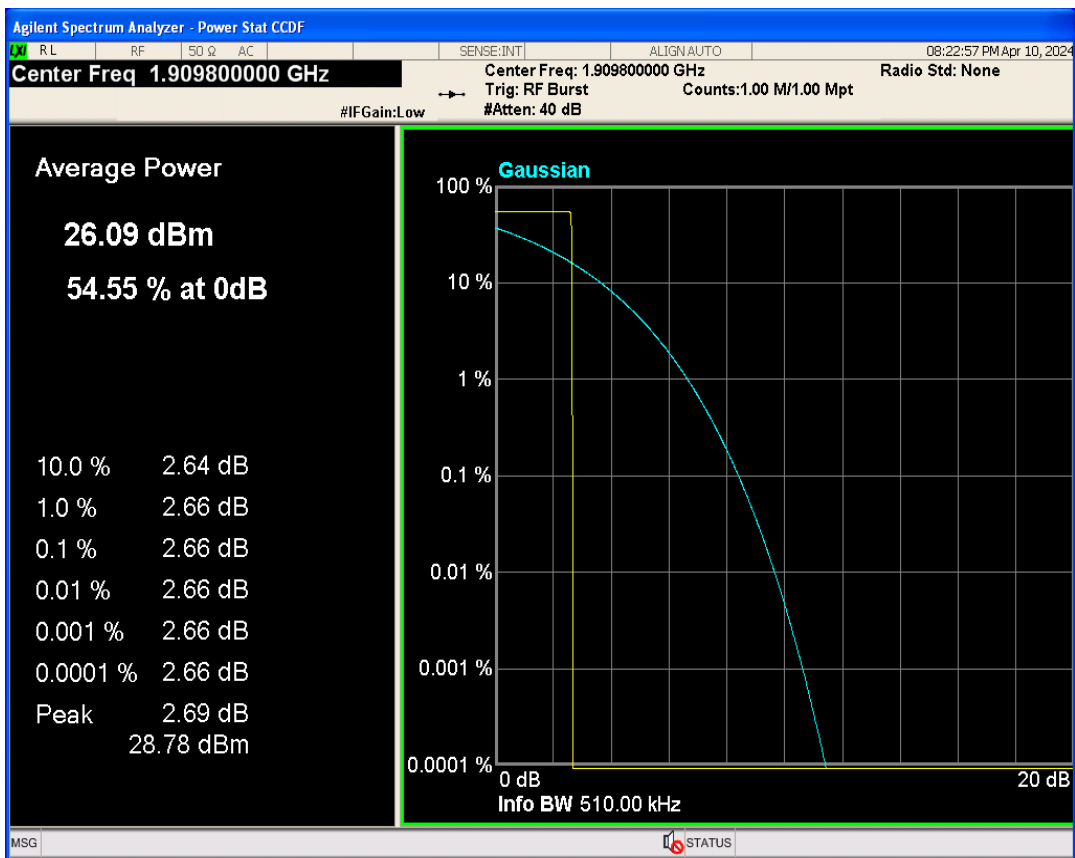
GPRS1900 Channel=512



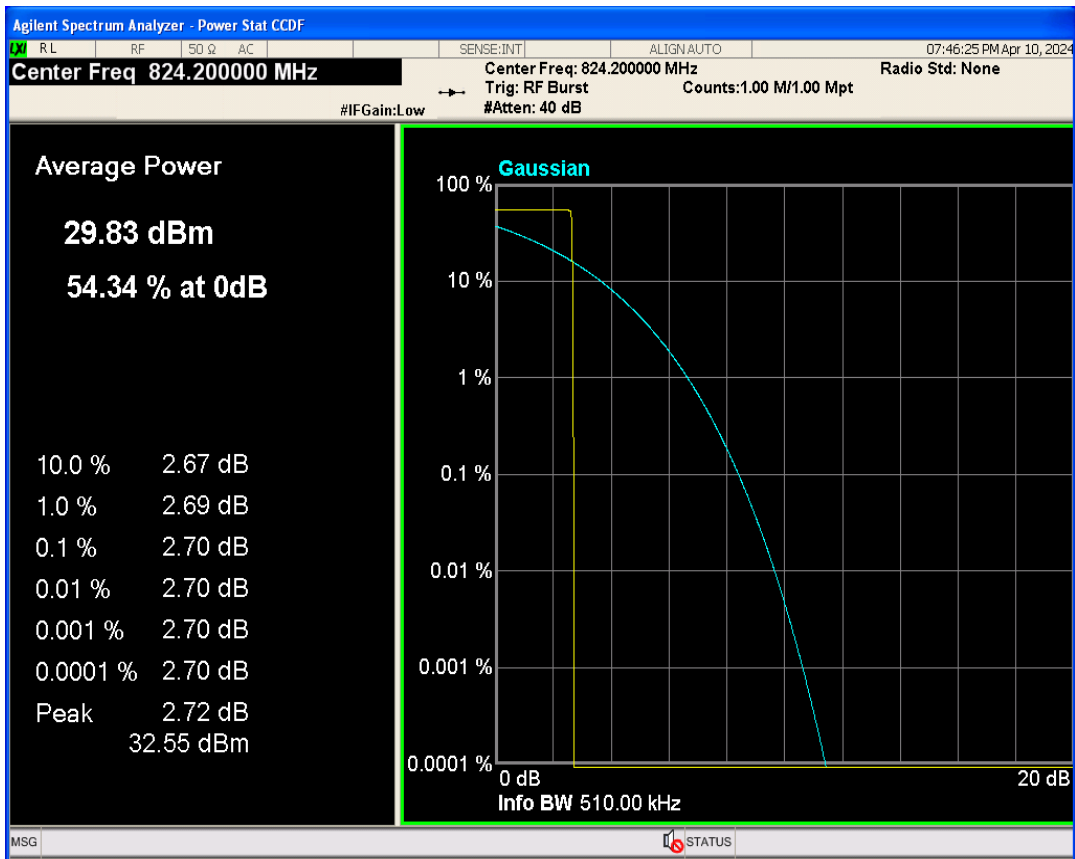
GPRS1900 Channel=661



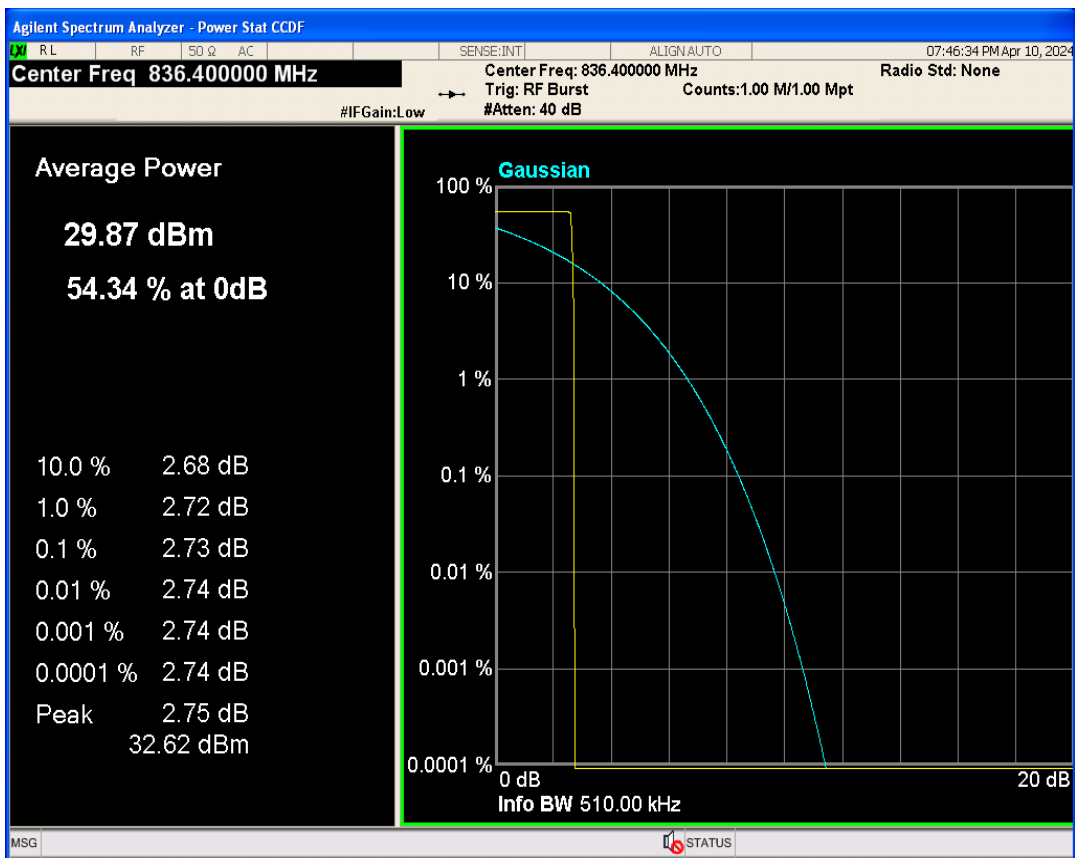
GPRS1900 Channel=810



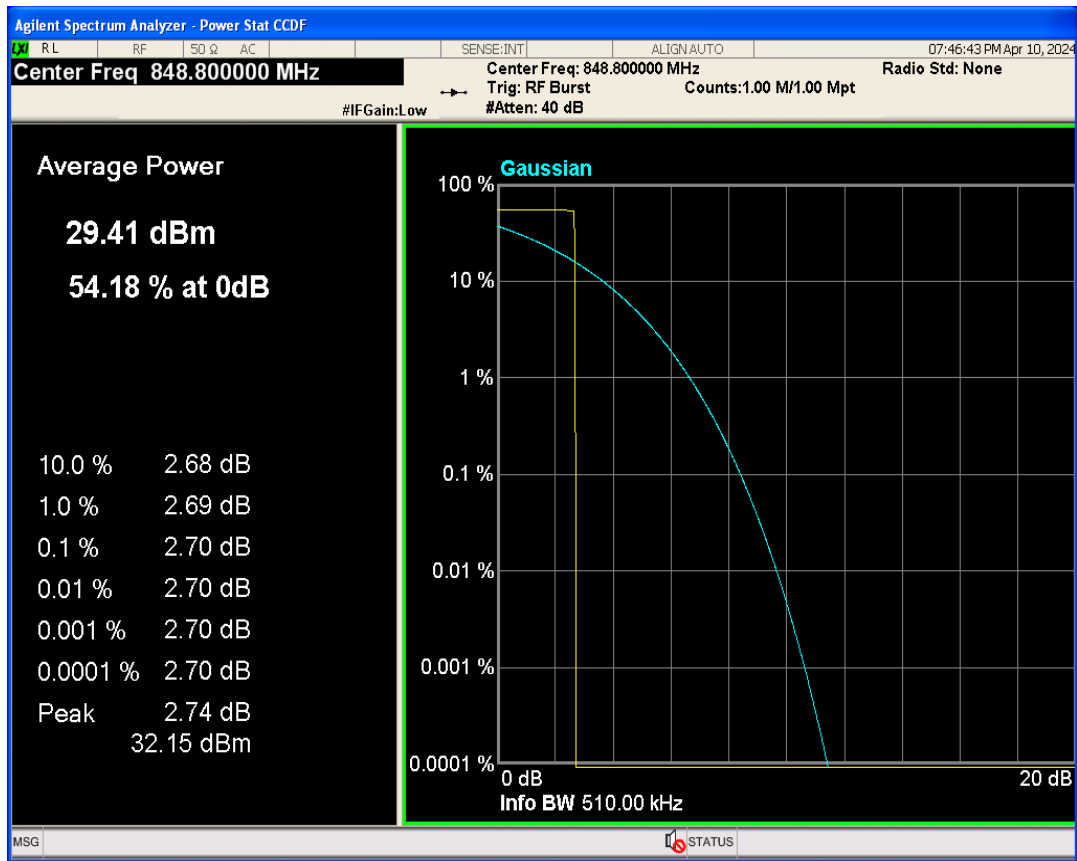
GPRS850 Channel=128



GPRS850 Channel=189



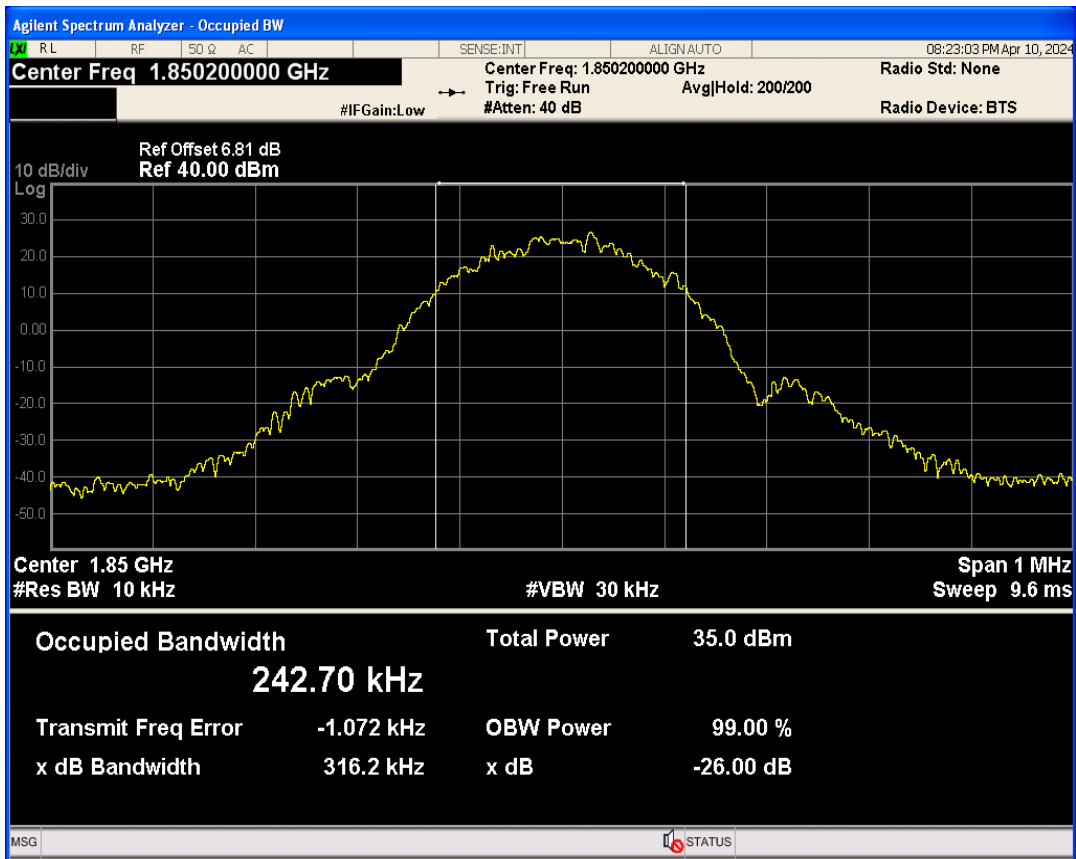
GPRS850 Channel=251



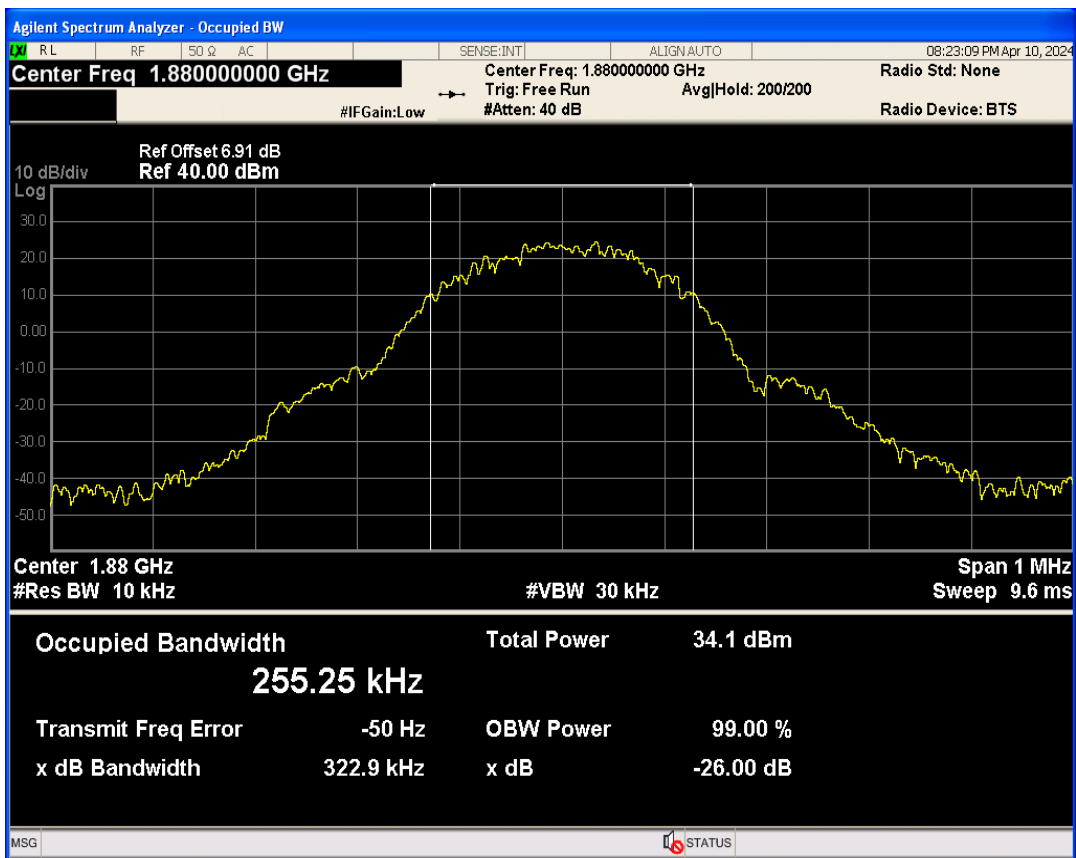
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	242.699	316.164	PASS
GPRS1900	661	1880	255.251	322.903	PASS
GPRS1900	810	1909.8	250.416	315.829	PASS
GPRS850	128	824.2	246.263	310.162	PASS
GPRS850	189	836.4	247.284	317.981	PASS
GPRS850	251	848.8	246.850	323.220	PASS

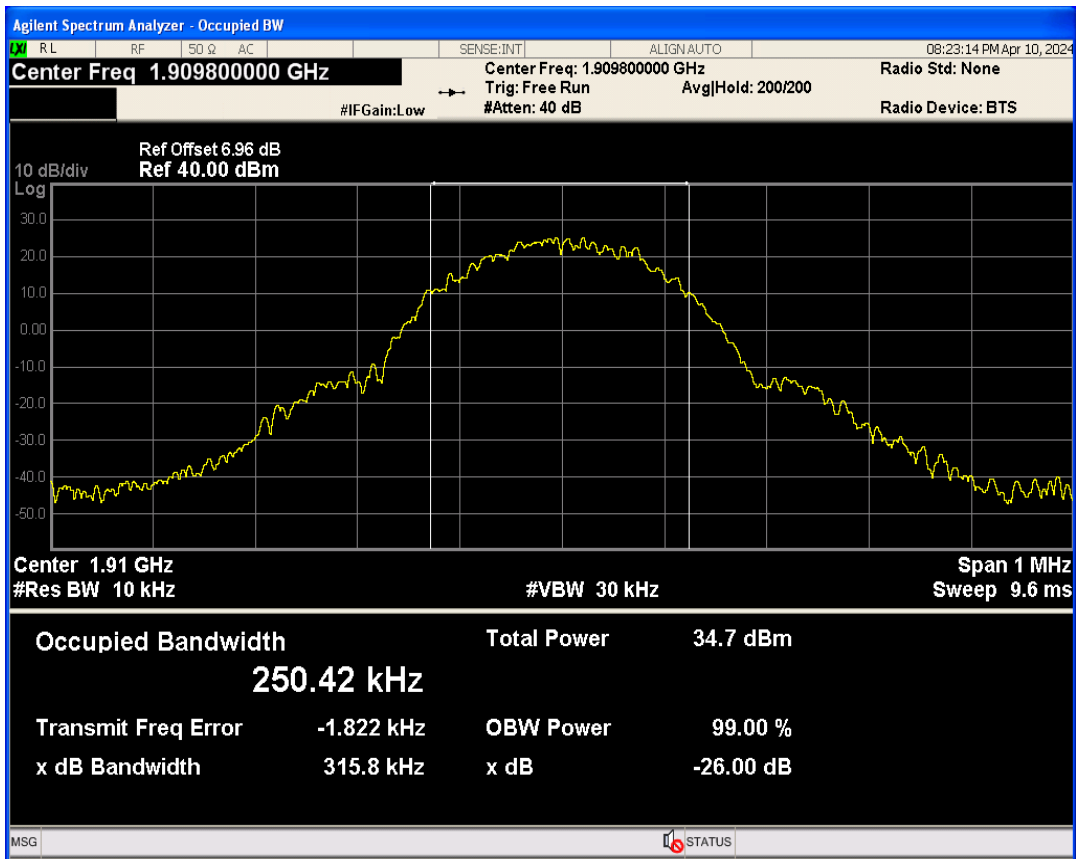
GPRS1900 Channel=512



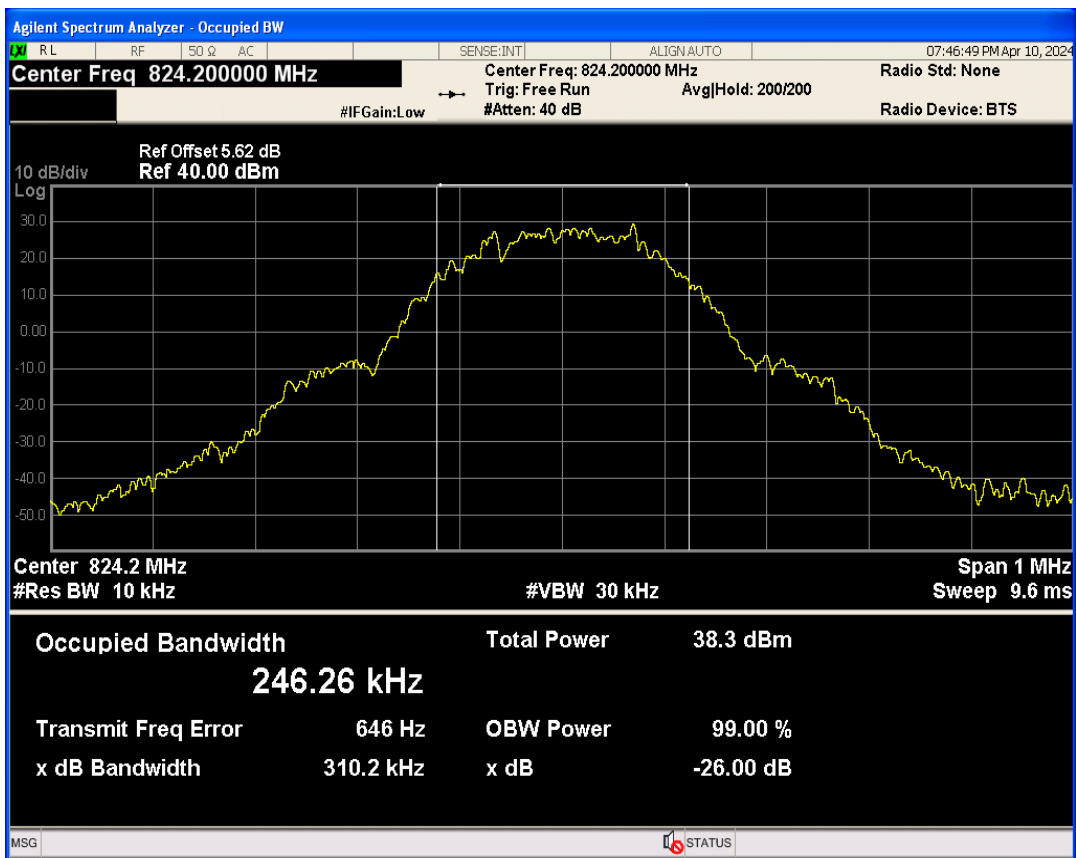
GPRS1900 Channel=661



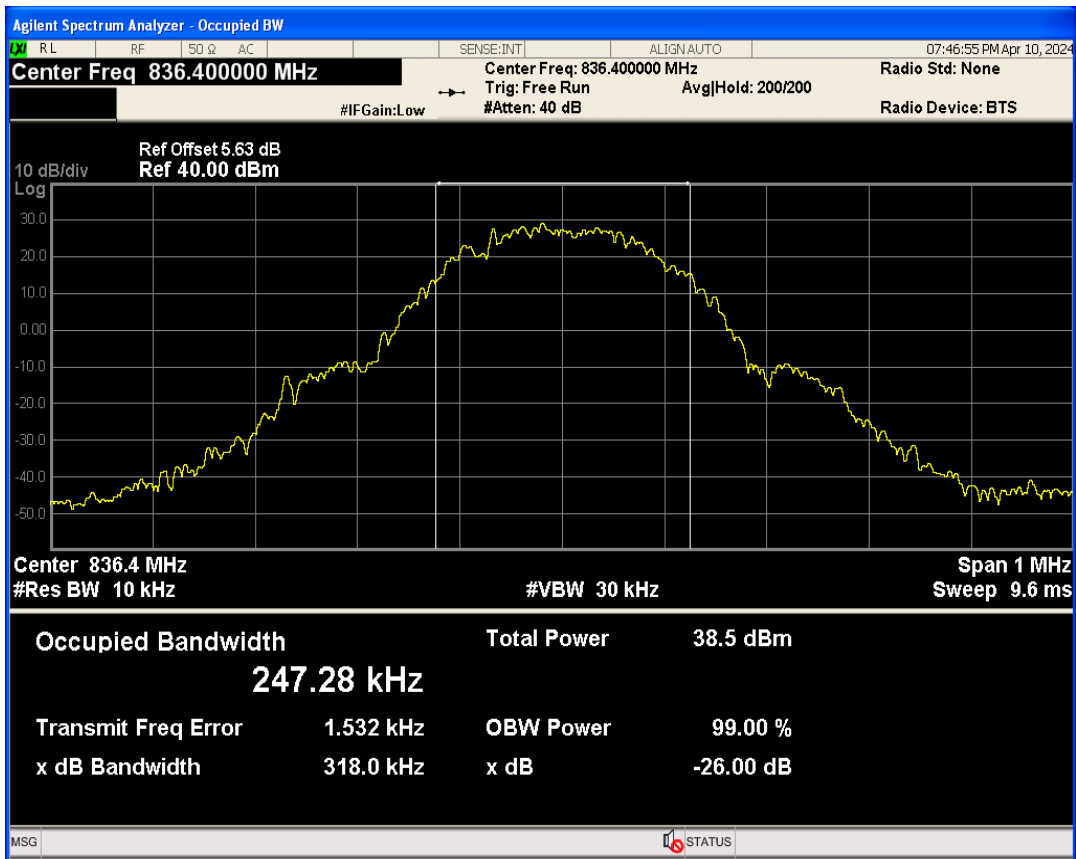
GPRS1900 Channel=810



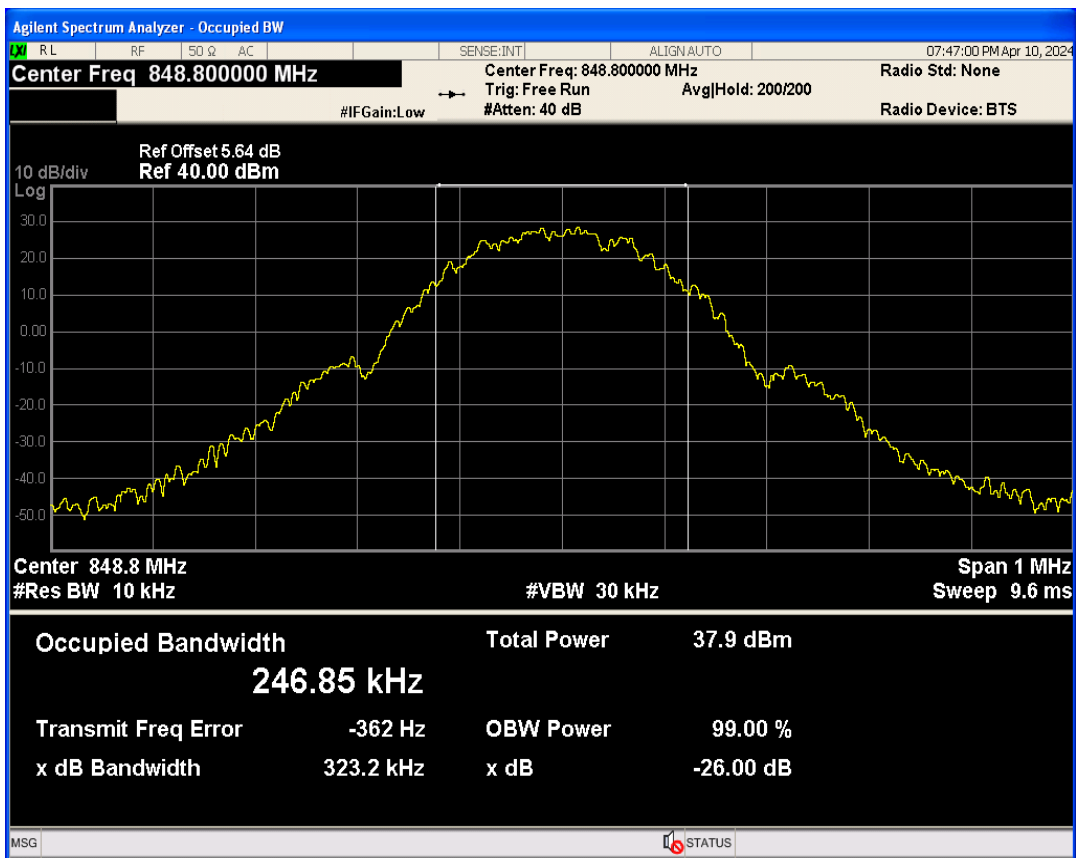
GPRS850 Channel=128



GPRS850 Channel=189



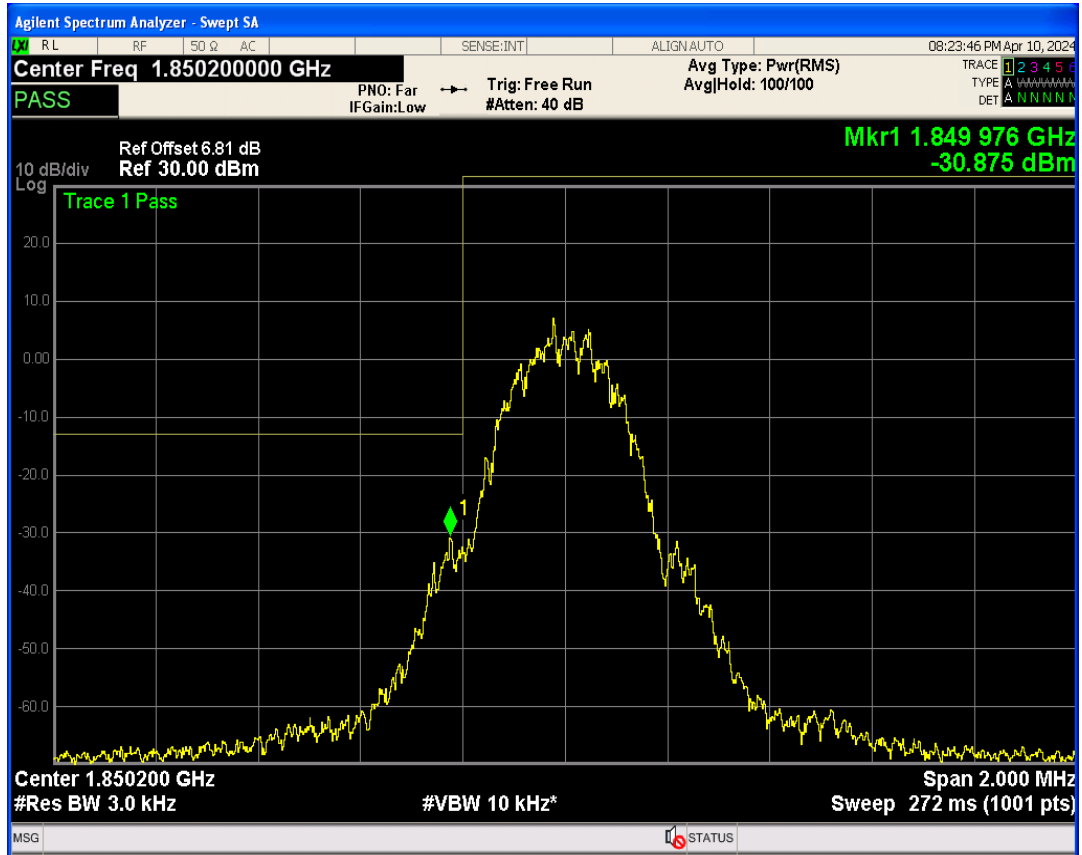
GPRS850 Channel=251



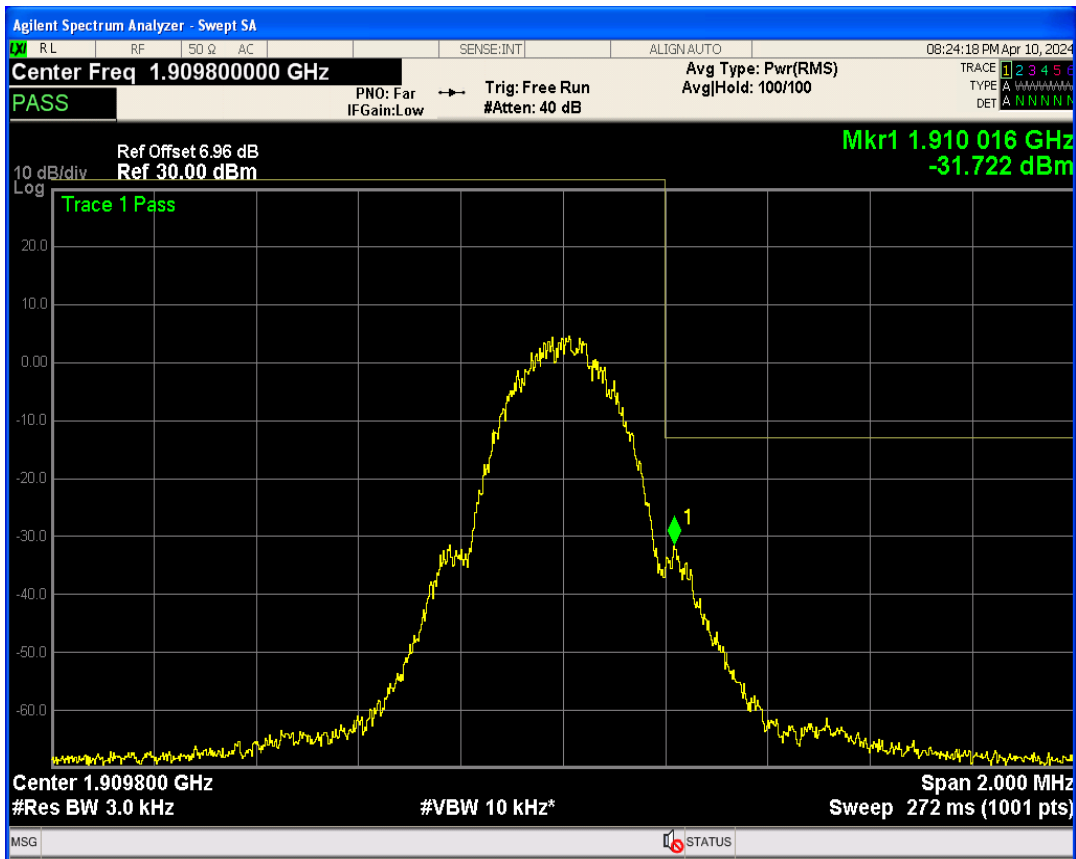
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1849.98	-30.87	-13	PASS
GPRS1900	810	1909.8	1910.02	-31.72	-13	PASS
GPRS850	128	824.2	823.98	-27.80	-13	PASS
GPRS850	251	848.8	849.03	-29.86	-13	PASS

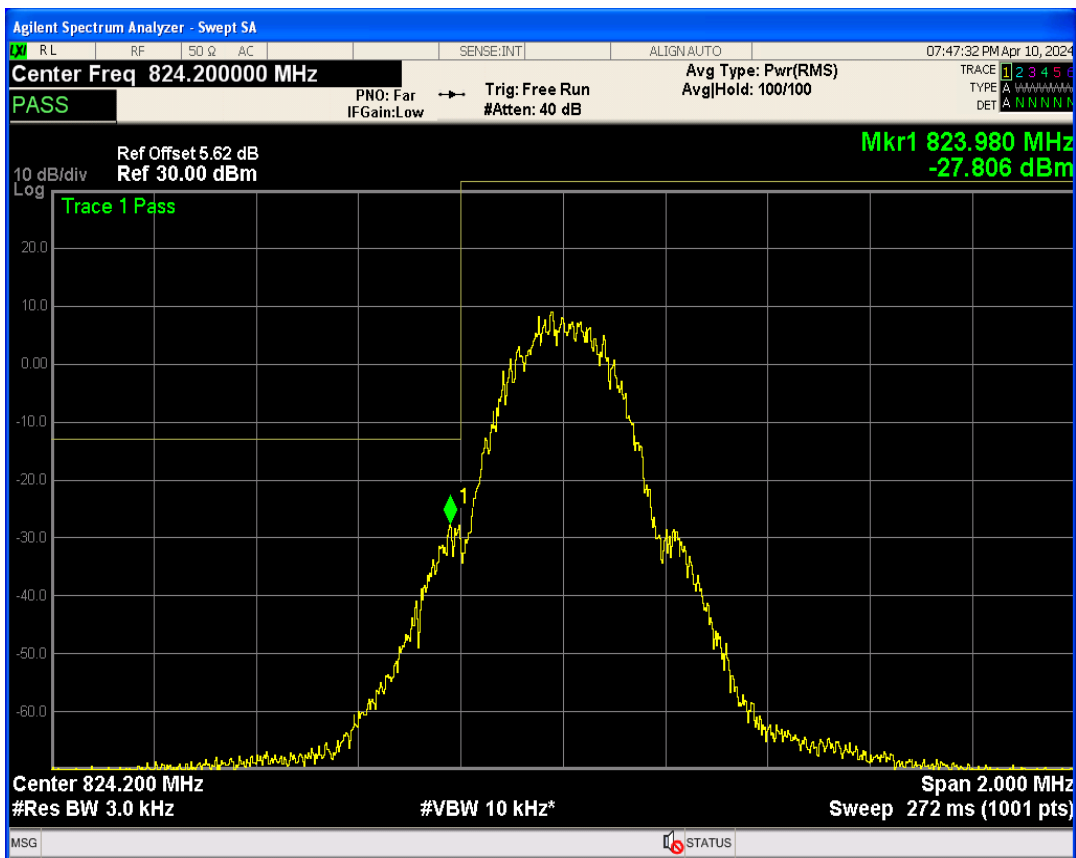
GPRS1900 Channel=512



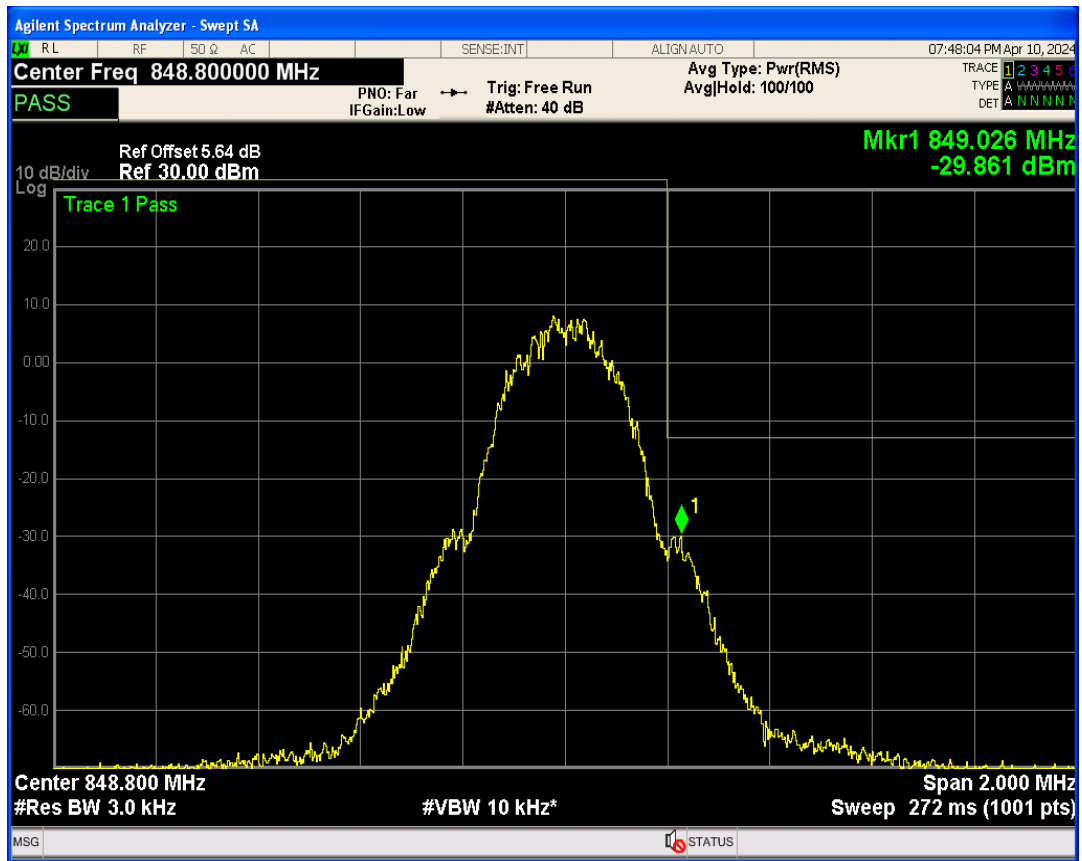
GPRS1900 Channel=810



GPRS850 Channel=128



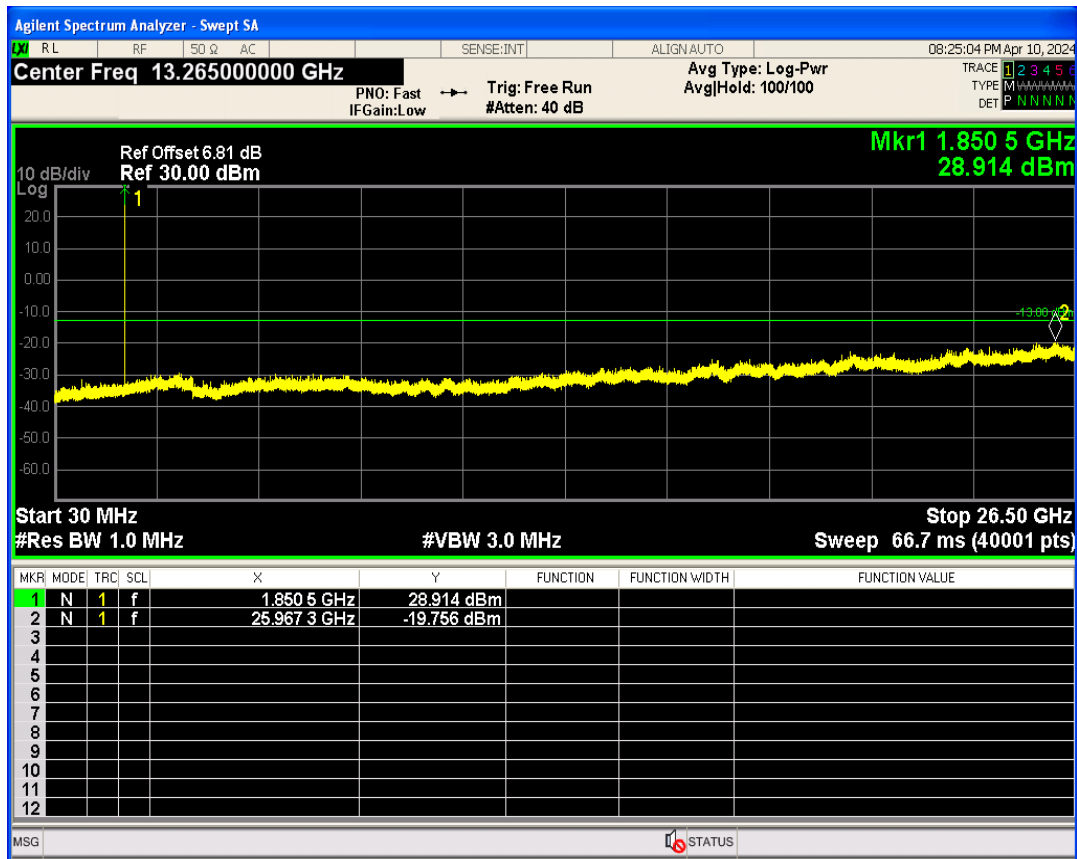
GPRS850 Channel=251



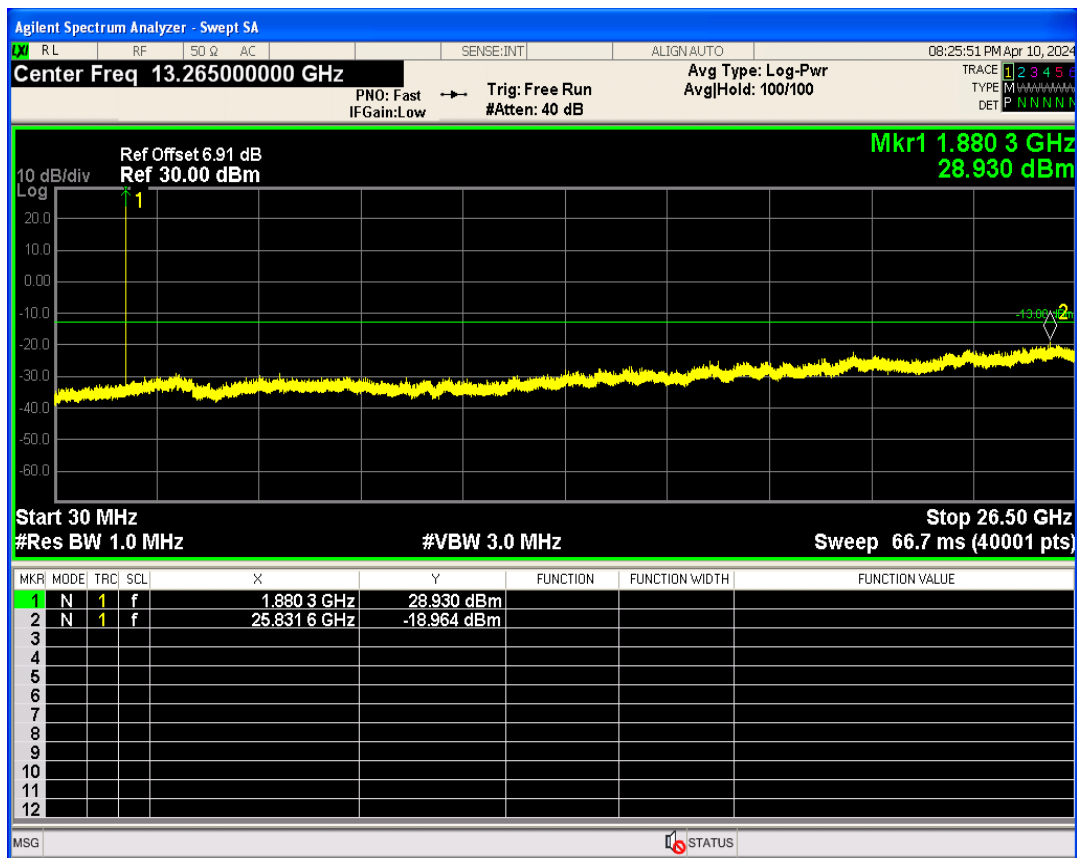
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25967.29	-19.75	-13	PASS
GPRS1900	661	1880	25831.63	-18.96	-13	PASS
GPRS1900	810	1909.8	25933.54	-19.53	-13	PASS
GPRS850	128	824.2	23619.40	-20.90	-13	PASS
GPRS850	189	836.4	25994.42	-21.13	-13	PASS
GPRS850	251	848.8	26028.83	-21.21	-13	PASS

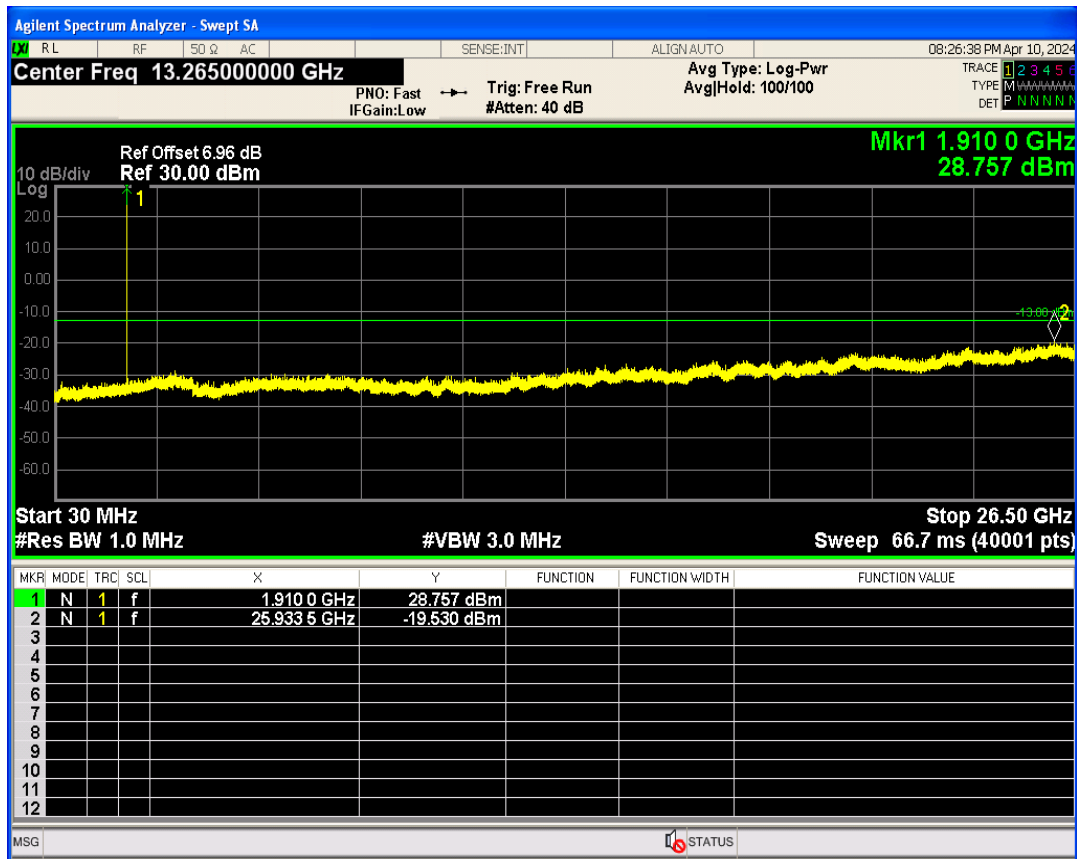
GPRS1900 Channel=512



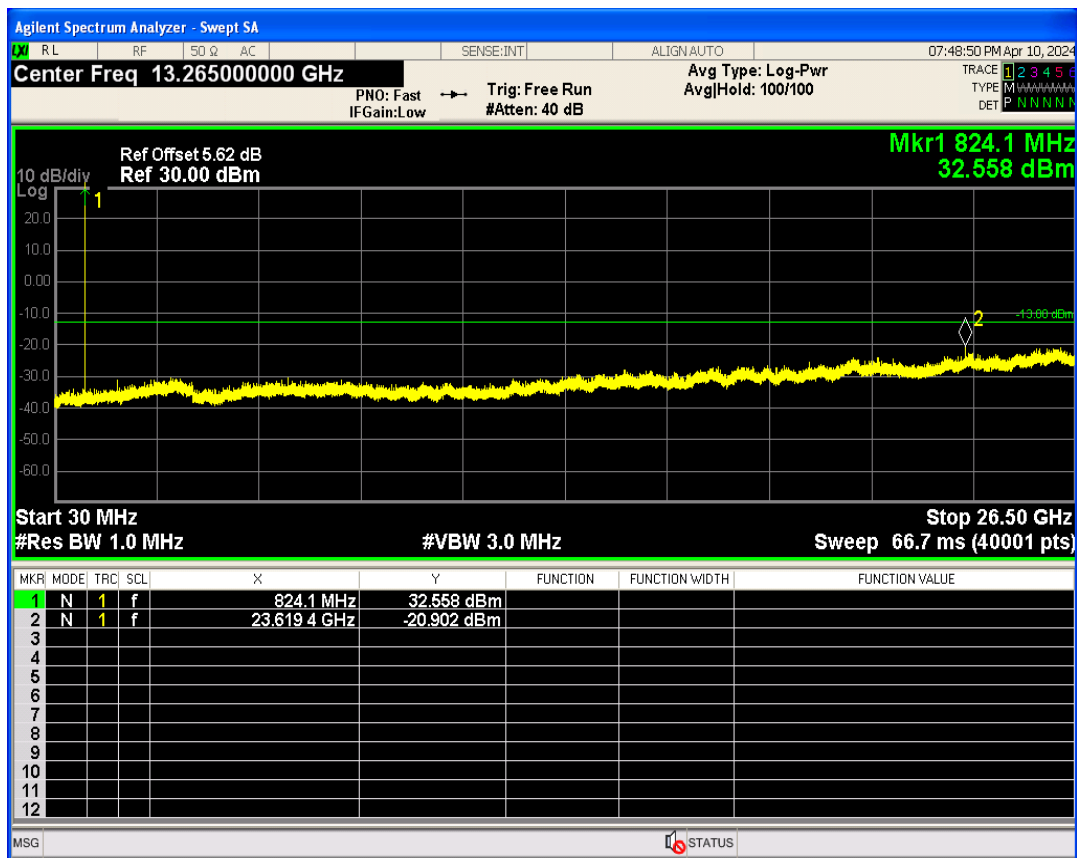
GPRS1900 Channel=661



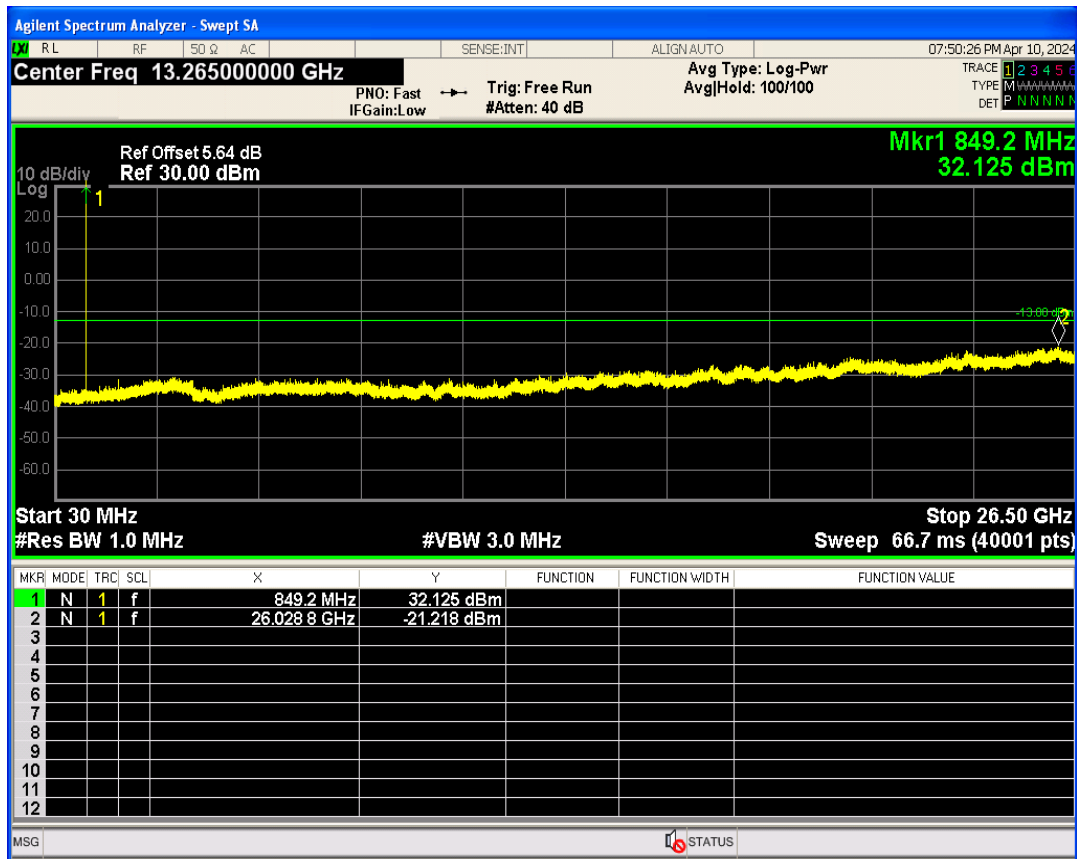
GPRS1900 Channel=810



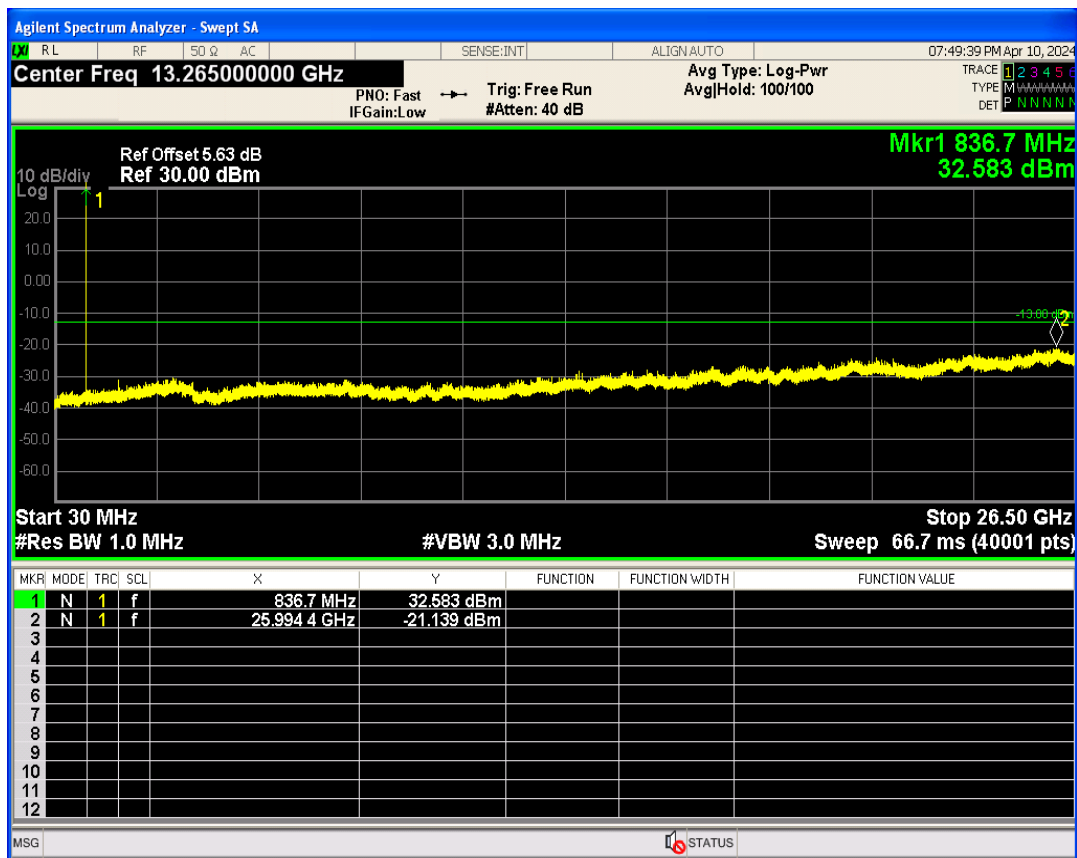
GPRS850 Channel=128



GPRS850 Channel=251



GPRS850 Channel=189



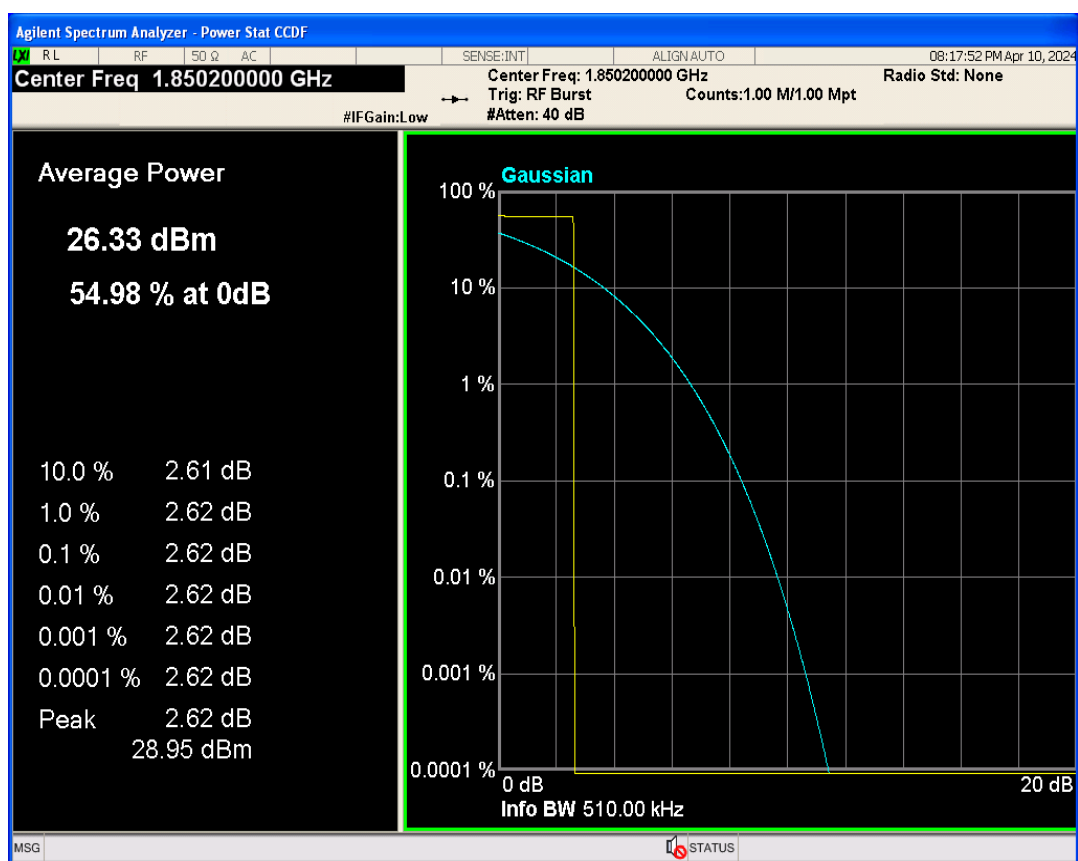
01 Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
GSM1900	512	1850.2	29.87	PASS
GSM1900	661	1880	29.75	PASS
GSM1900	810	1909.8	29.59	PASS
GSM850	128	824.2	32.77	PASS
GSM850	189	836.4	32.85	PASS
GSM850	251	848.8	32.87	PASS

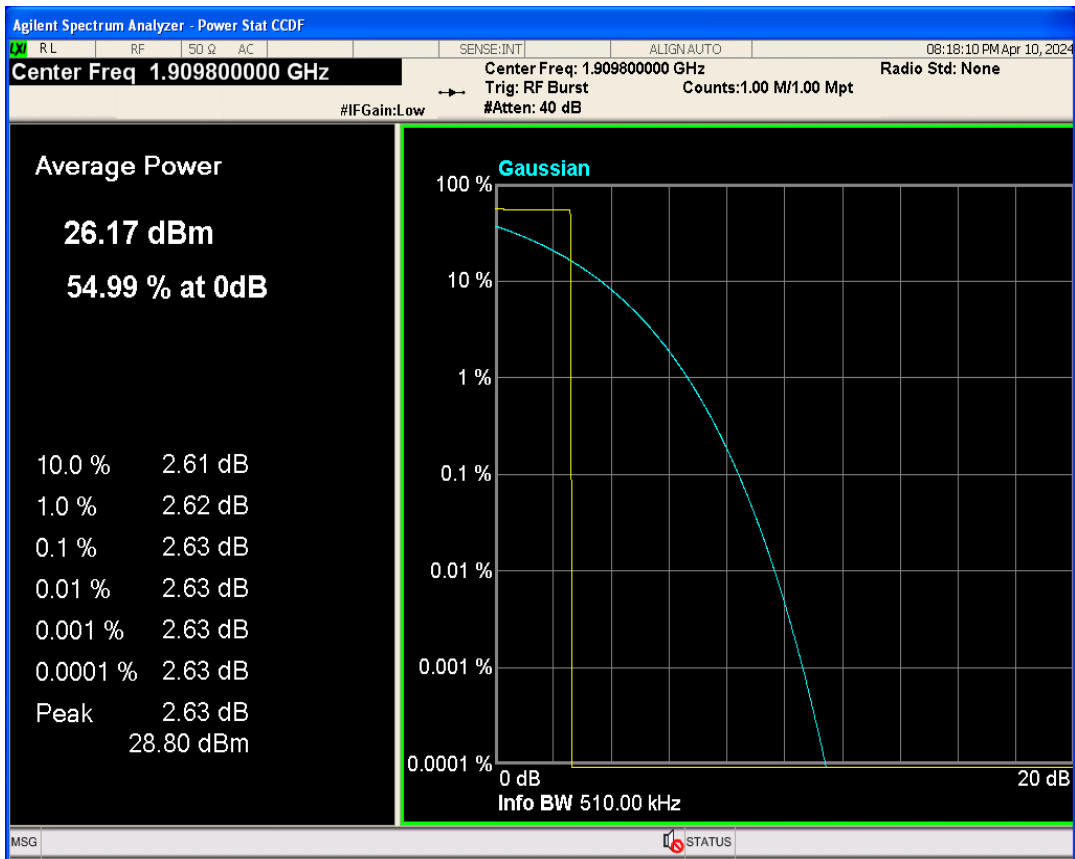
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.62	13	PASS
GSM1900	661	1880	2.63	13	PASS
GSM1900	810	1909.8	2.63	13	PASS
GSM850	128	824.2	2.66	13	PASS
GSM850	189	836.4	2.70	13	PASS
GSM850	251	848.8	2.65	13	PASS

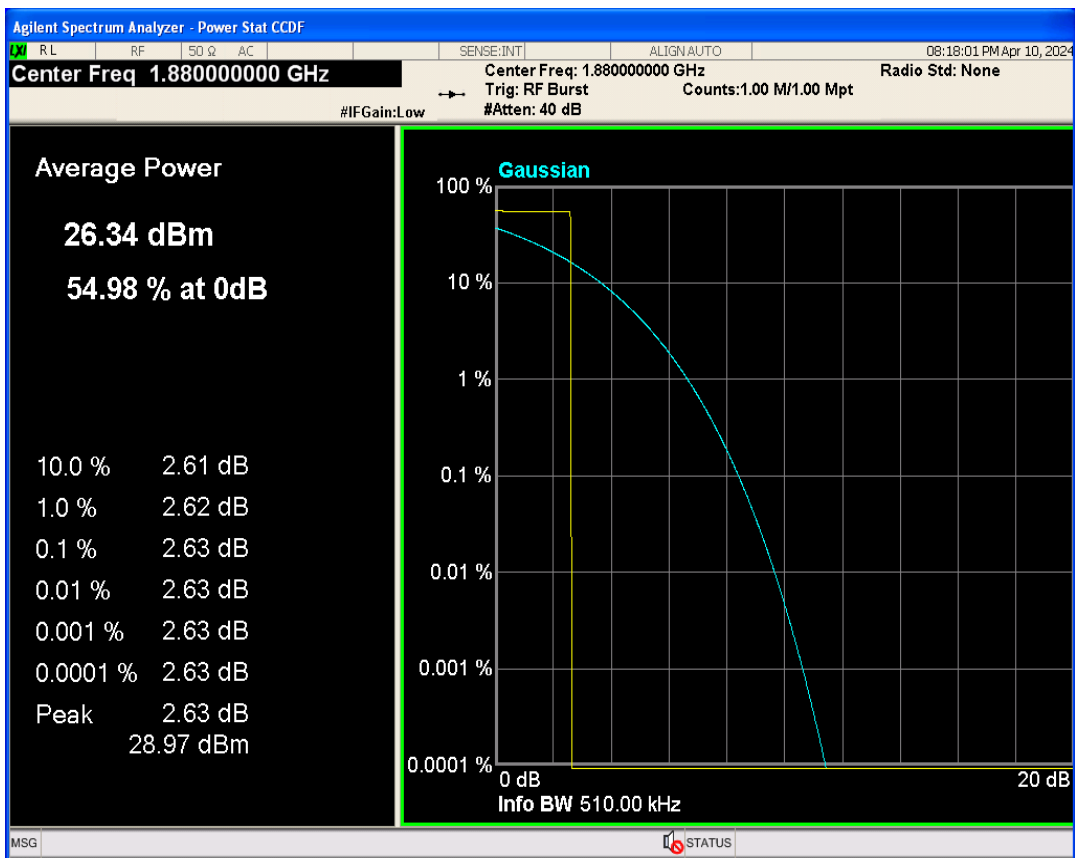
GSM1900 Channel=512



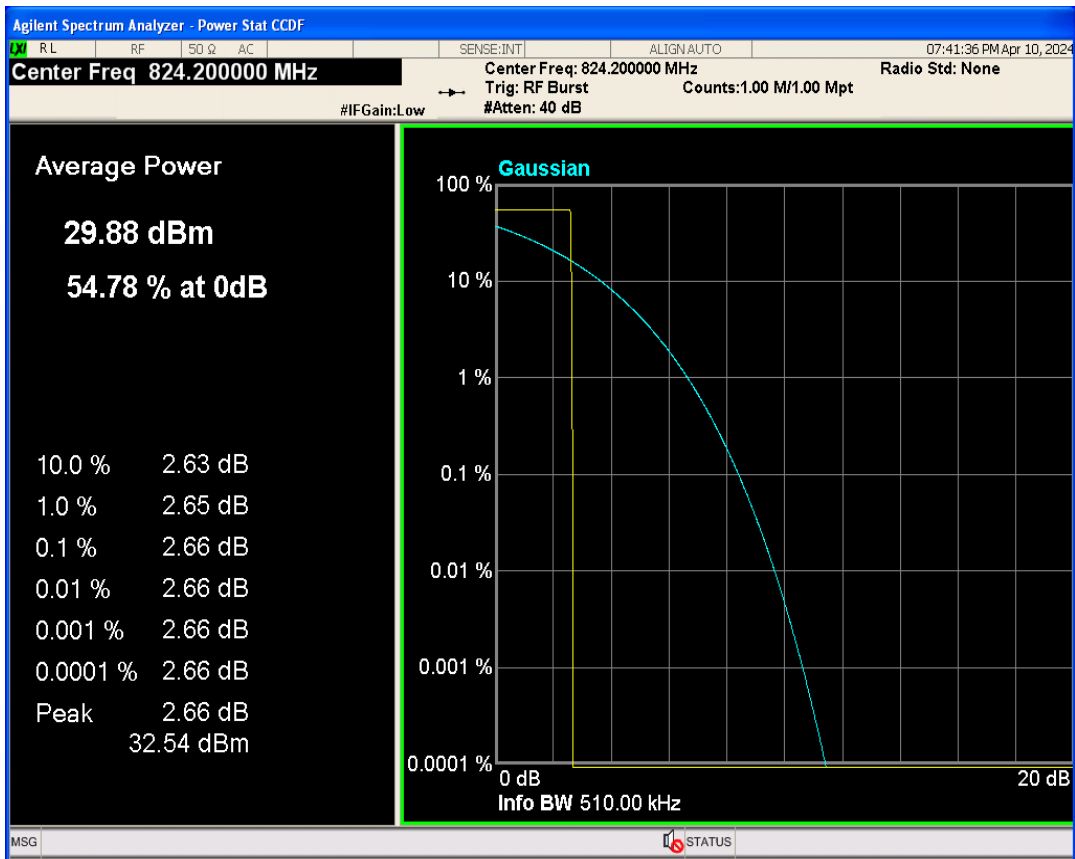
GSM1900 Channel=810



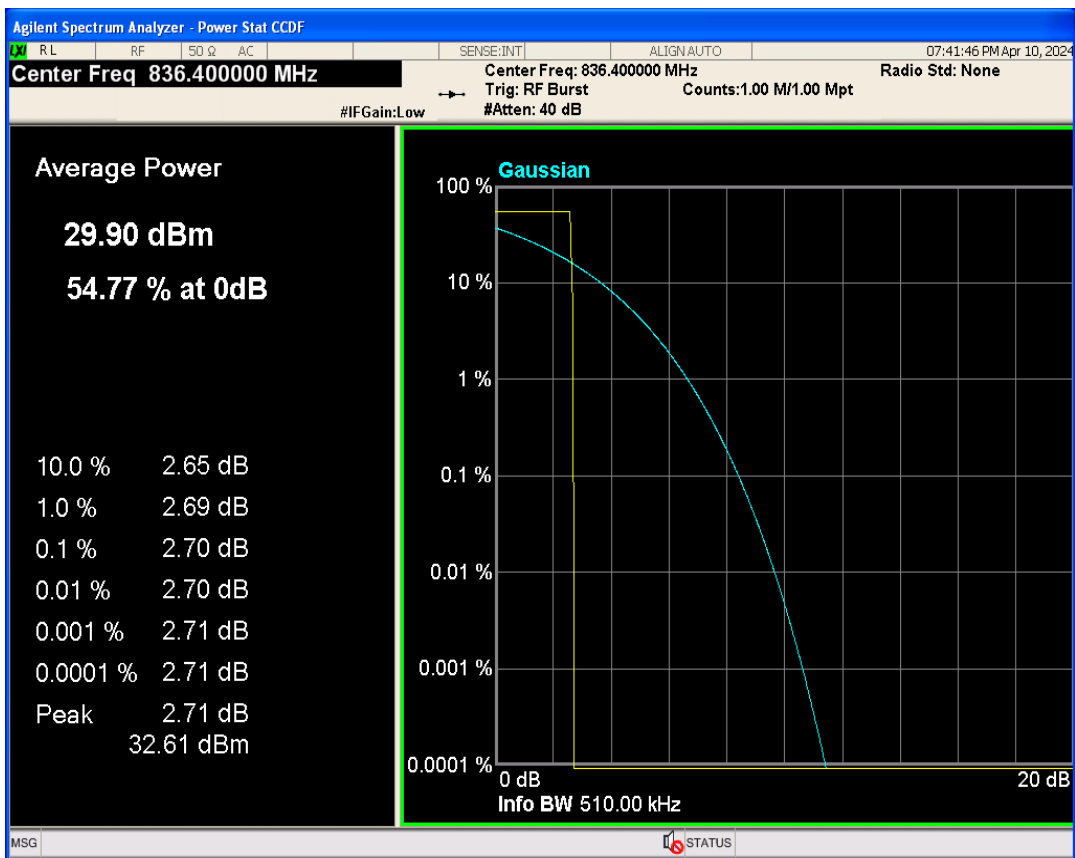
GSM1900 Channel=661



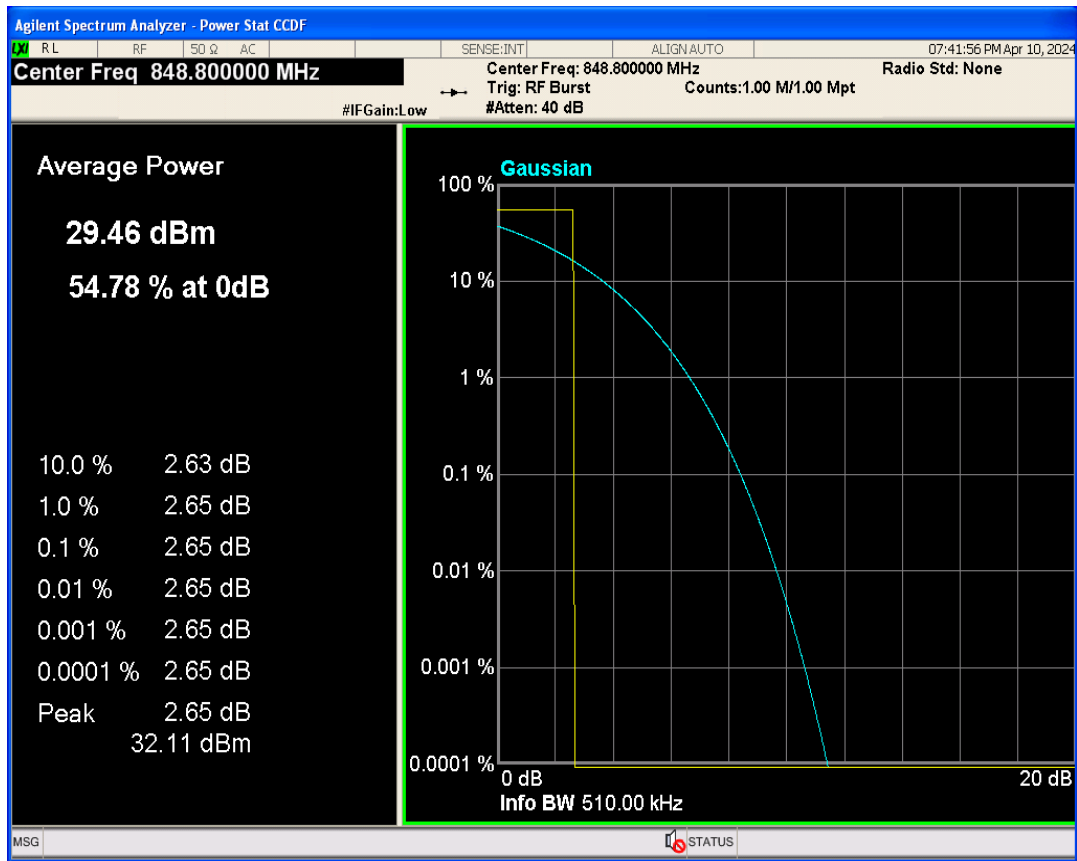
GSM850 Channel=128



GSM850 Channel=189



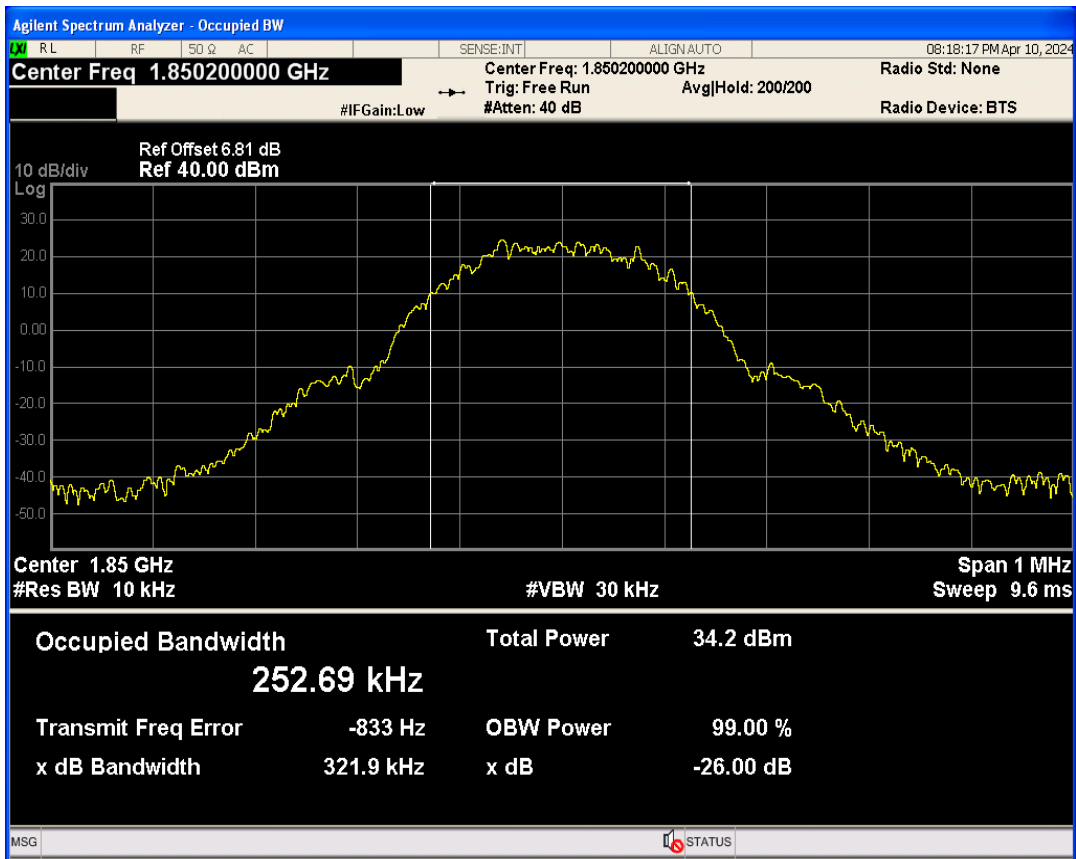
GSM850 Channel=251



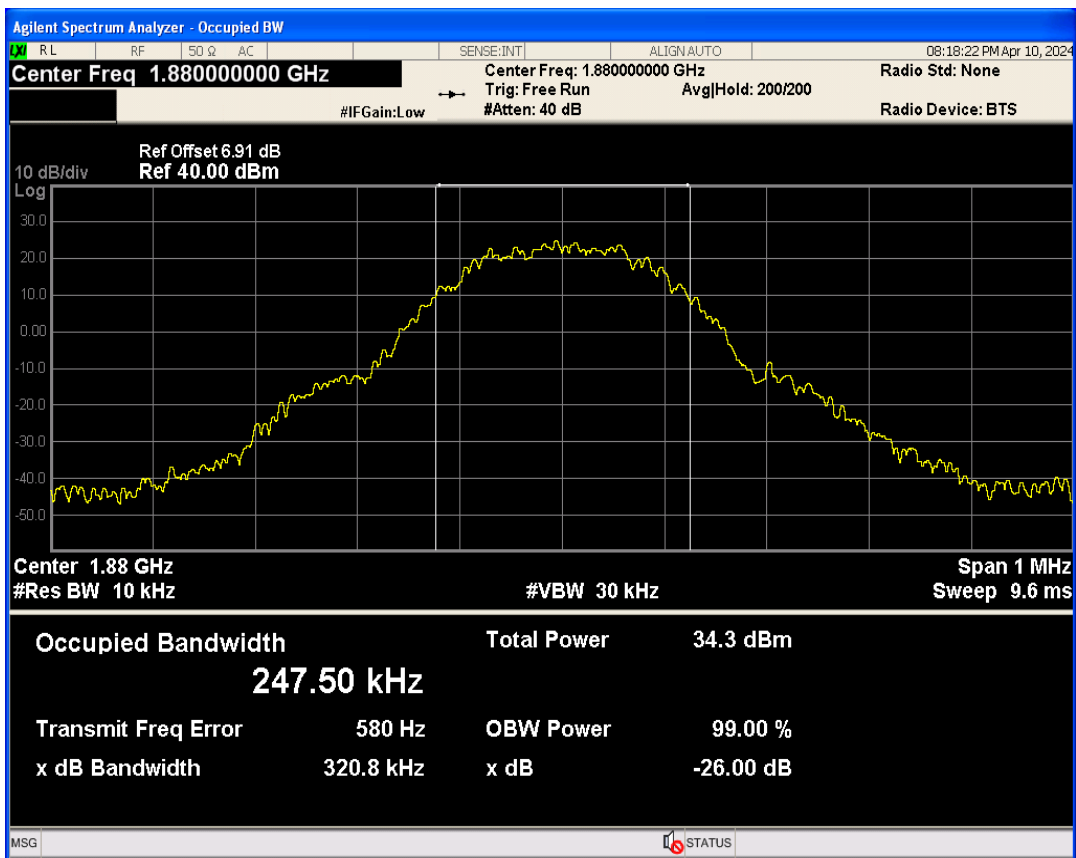
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	252.690	321.863	PASS
GSM1900	661	1880	247.504	320.820	PASS
GSM1900	810	1909.8	244.486	311.021	PASS
GSM850	128	824.2	240.281	313.001	PASS
GSM850	189	836.4	245.047	315.471	PASS
GSM850	251	848.8	245.138	312.884	PASS

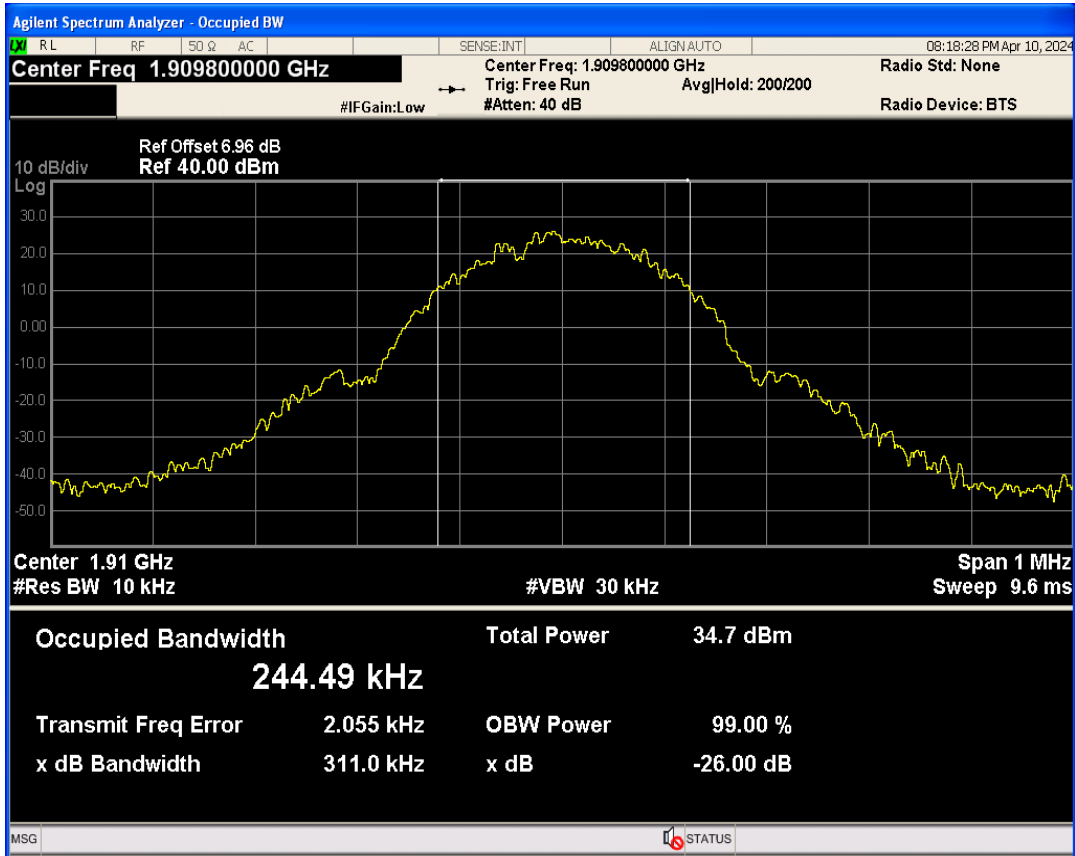
GSM1900 Channel=512



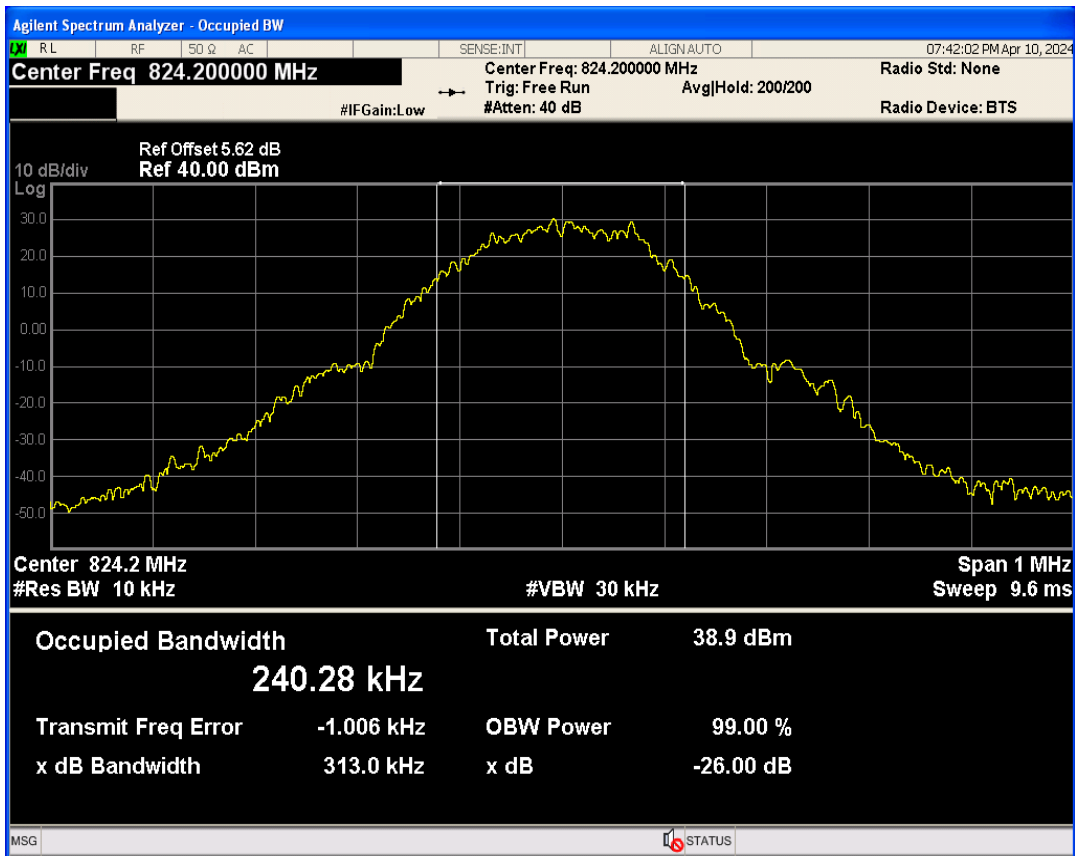
GSM1900 Channel=661



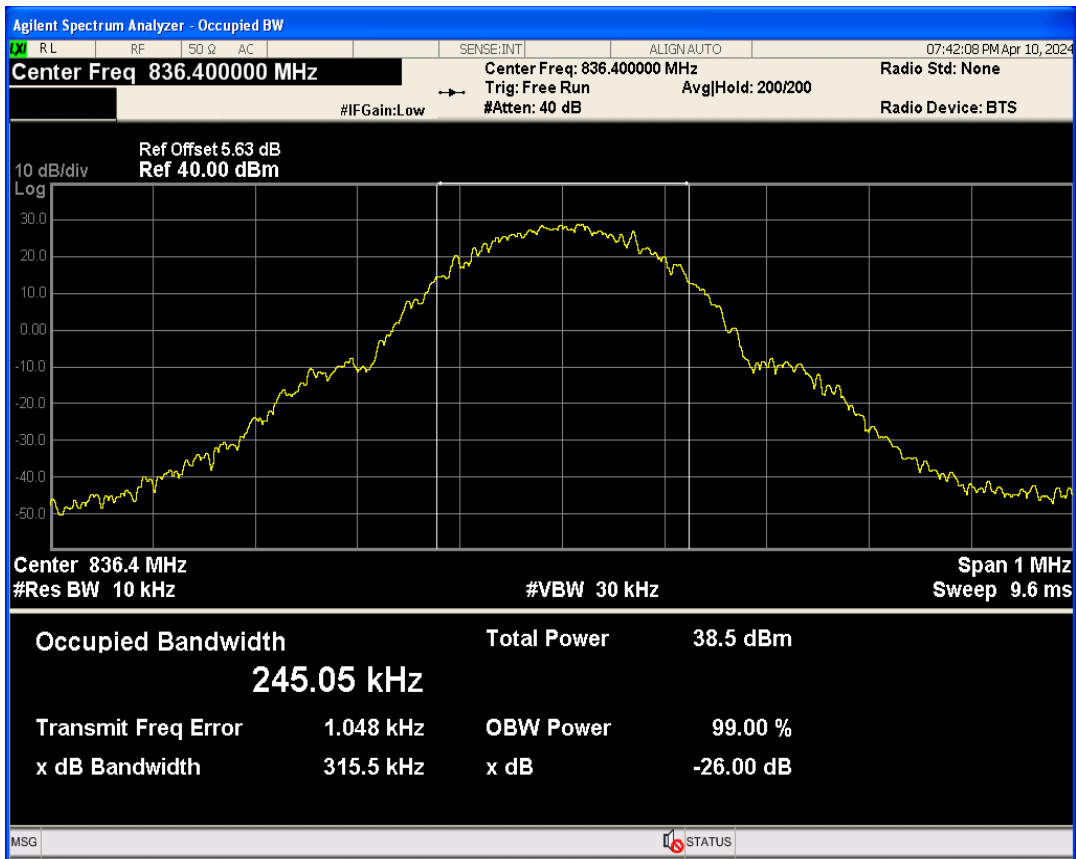
GSM1900 Channel=810



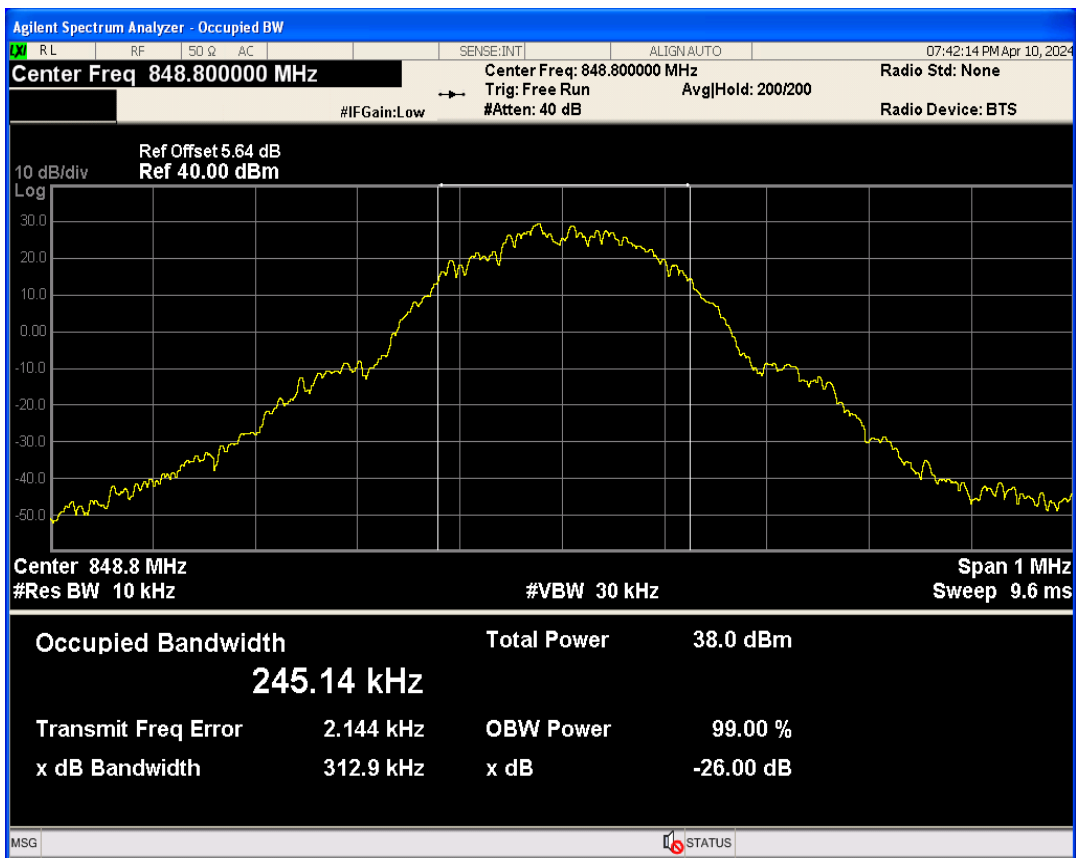
GSM850 Channel=128



GSM850 Channel=189



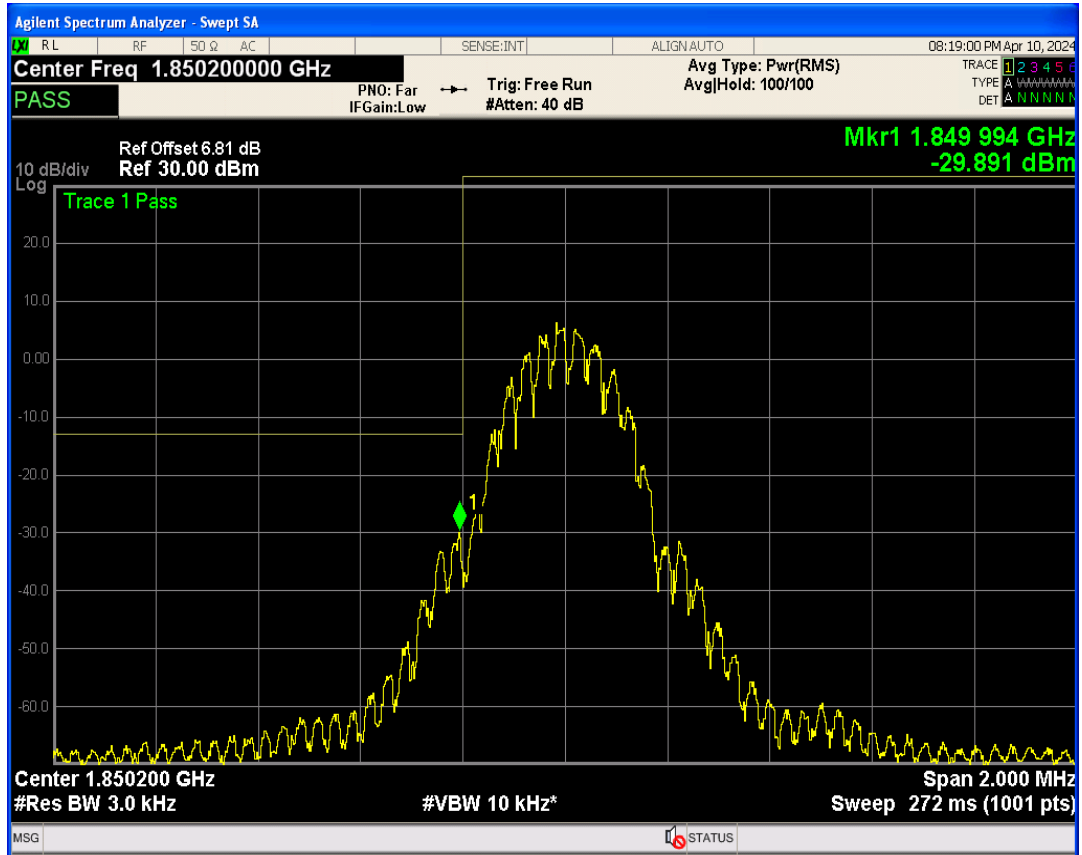
GSM850 Channel=251



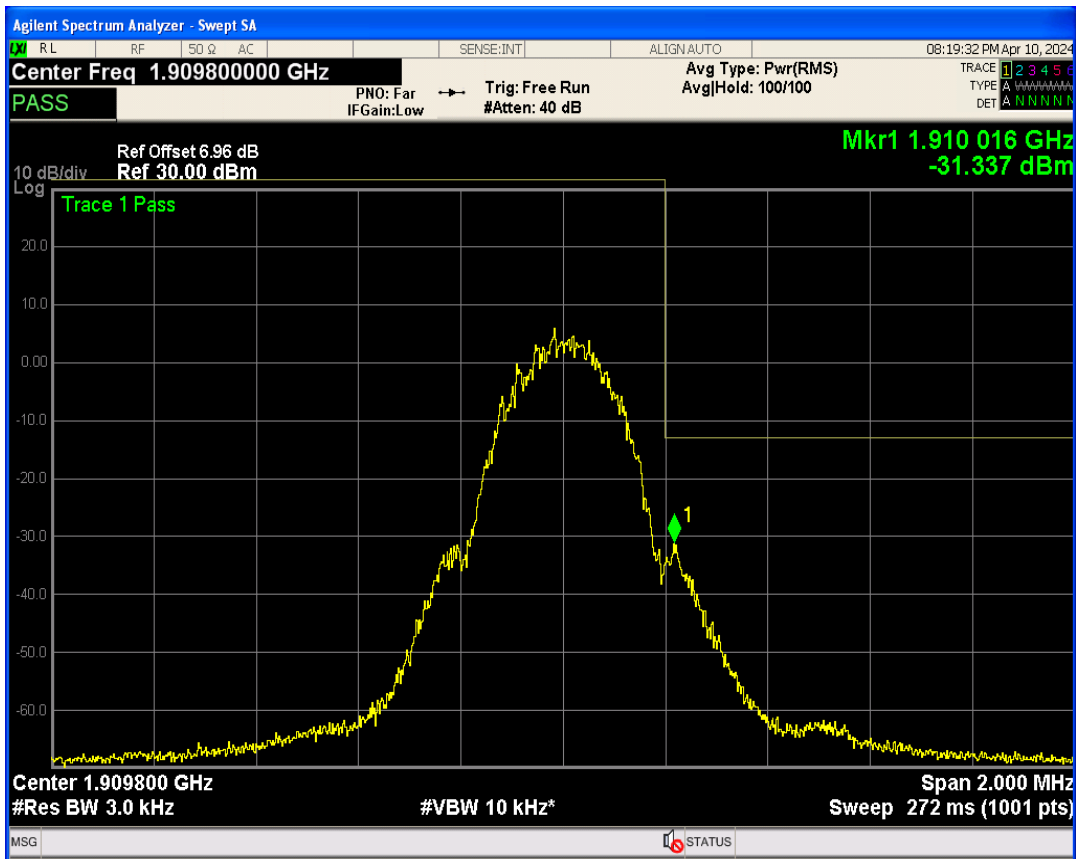
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-29.89	-13	PASS
GSM1900	810	1909.8	1910.02	-31.33	-13	PASS
GSM850	128	824.2	824.00	-27.02	-13	PASS
GSM850	251	848.8	849.02	-27.56	-13	PASS

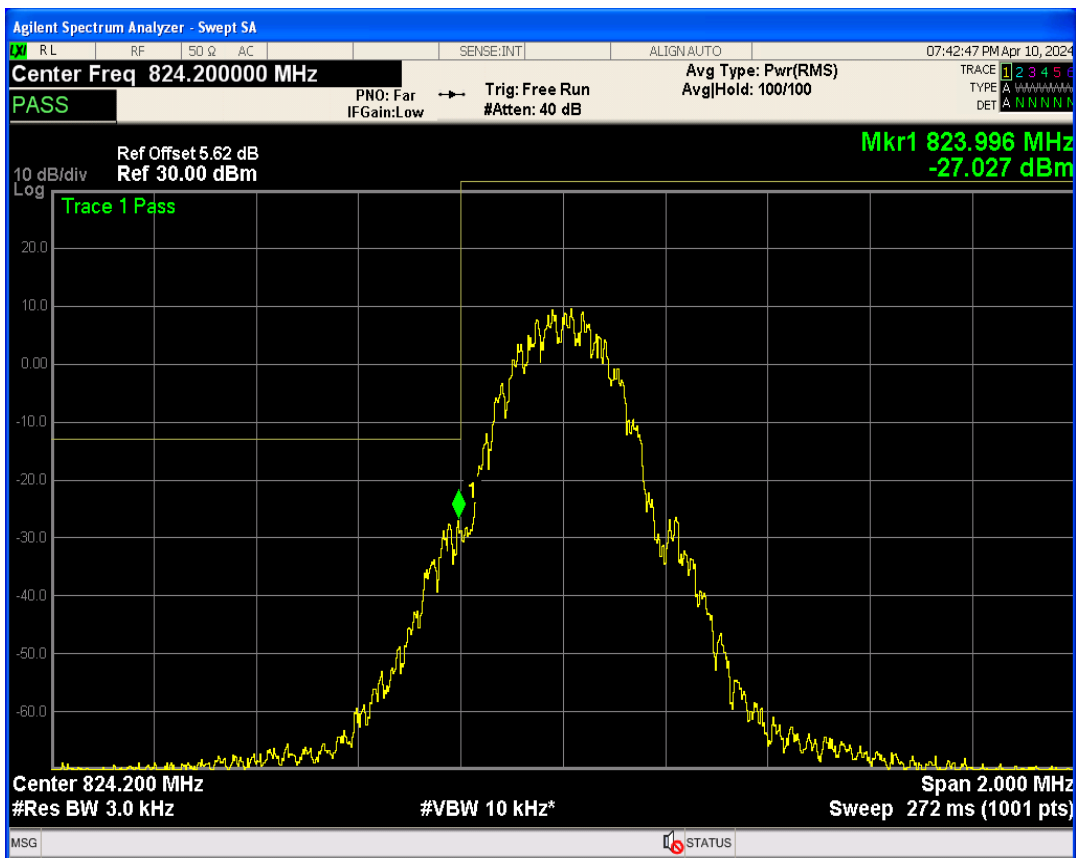
GSM1900 Channel=512



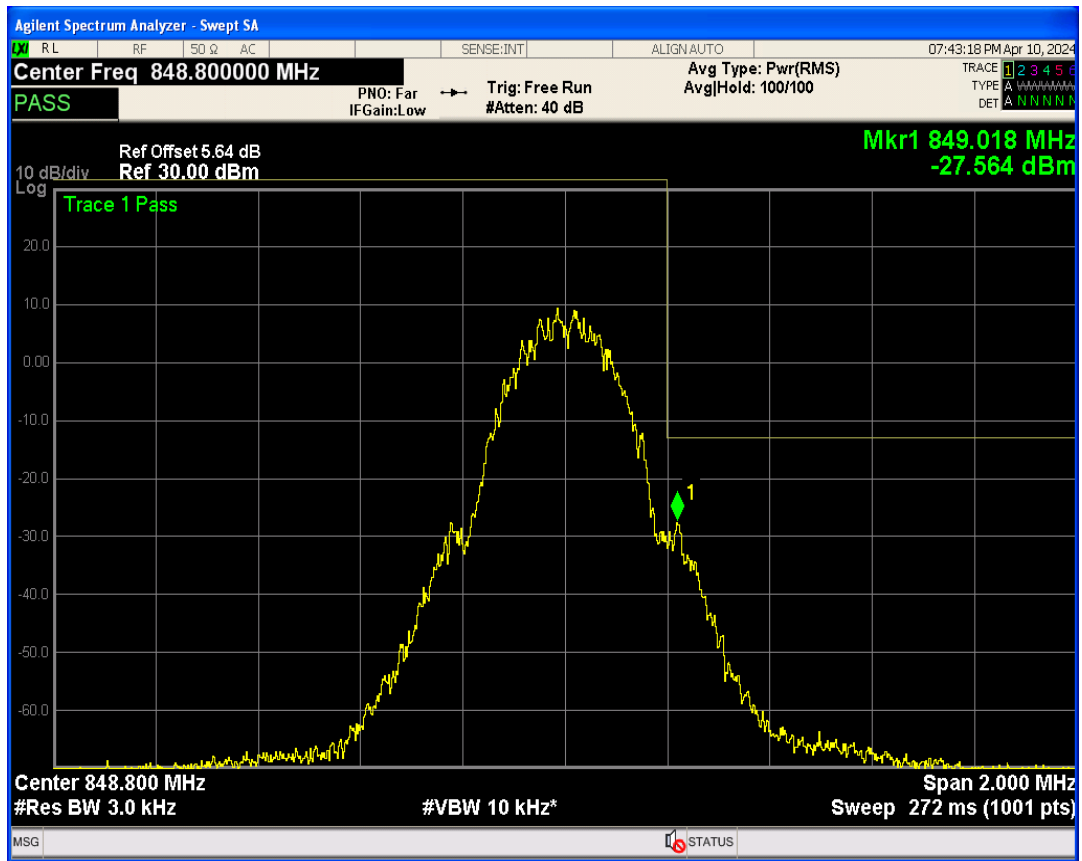
GSM1900 Channel=810



GSM850 Channel=128



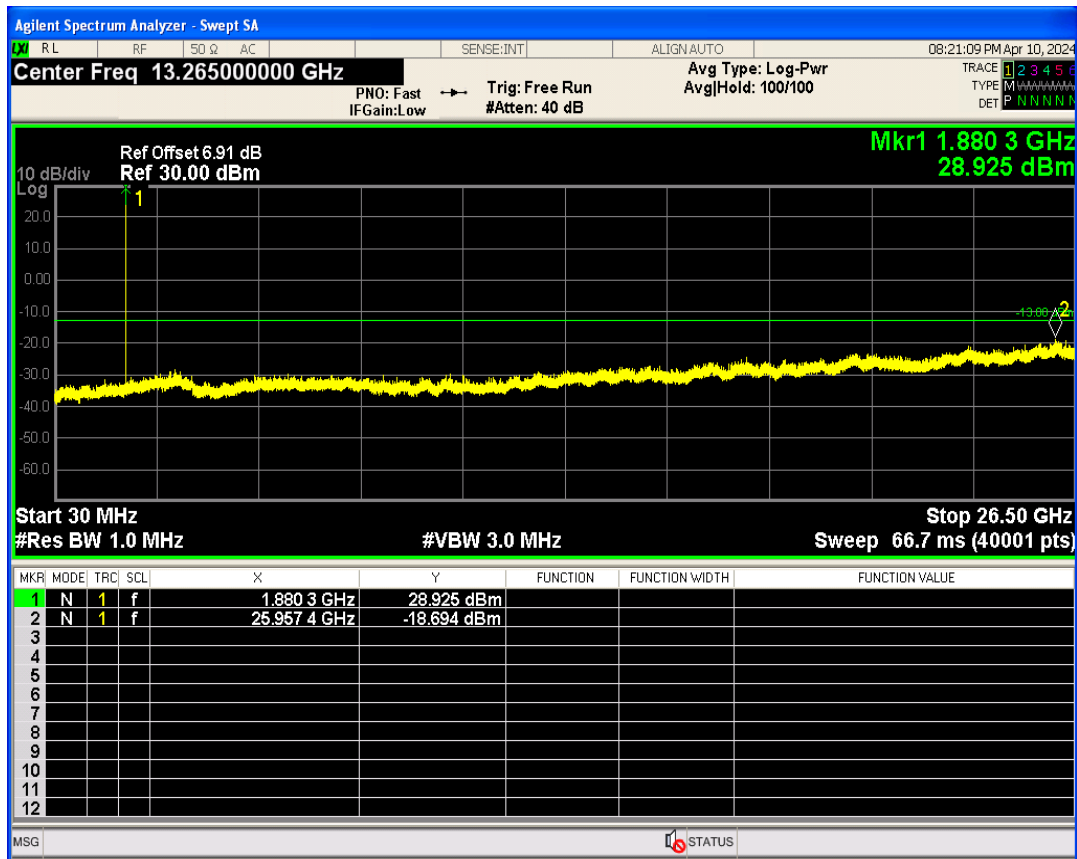
GSM850 Channel=251



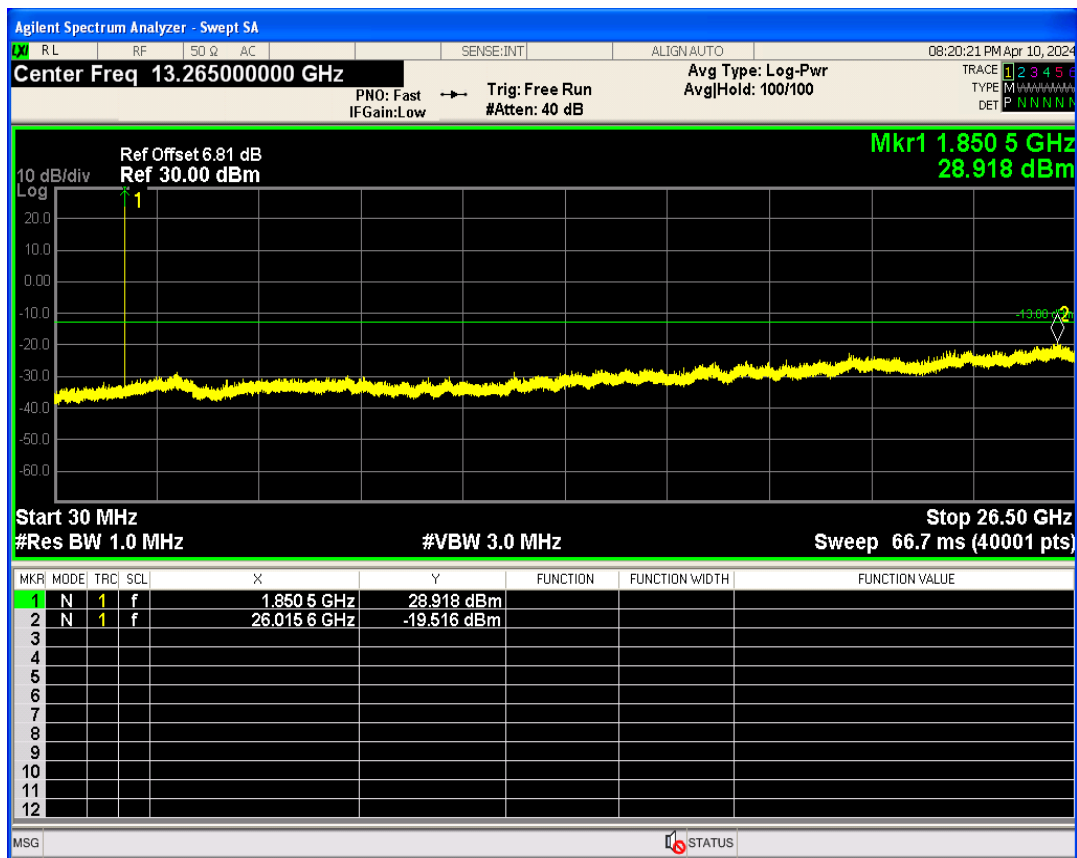
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	26015.60	-19.51	-13	PASS
GSM1900	661	1880	25957.37	-18.69	-13	PASS
GSM1900	810	1909.8	25463.70	-19.25	-13	PASS
GSM850	128	824.2	25873.32	-19.87	-13	PASS
GSM850	189	836.4	26067.22	-20.97	-13	PASS
GSM850	251	848.8	26073.83	-20.23	-13	PASS

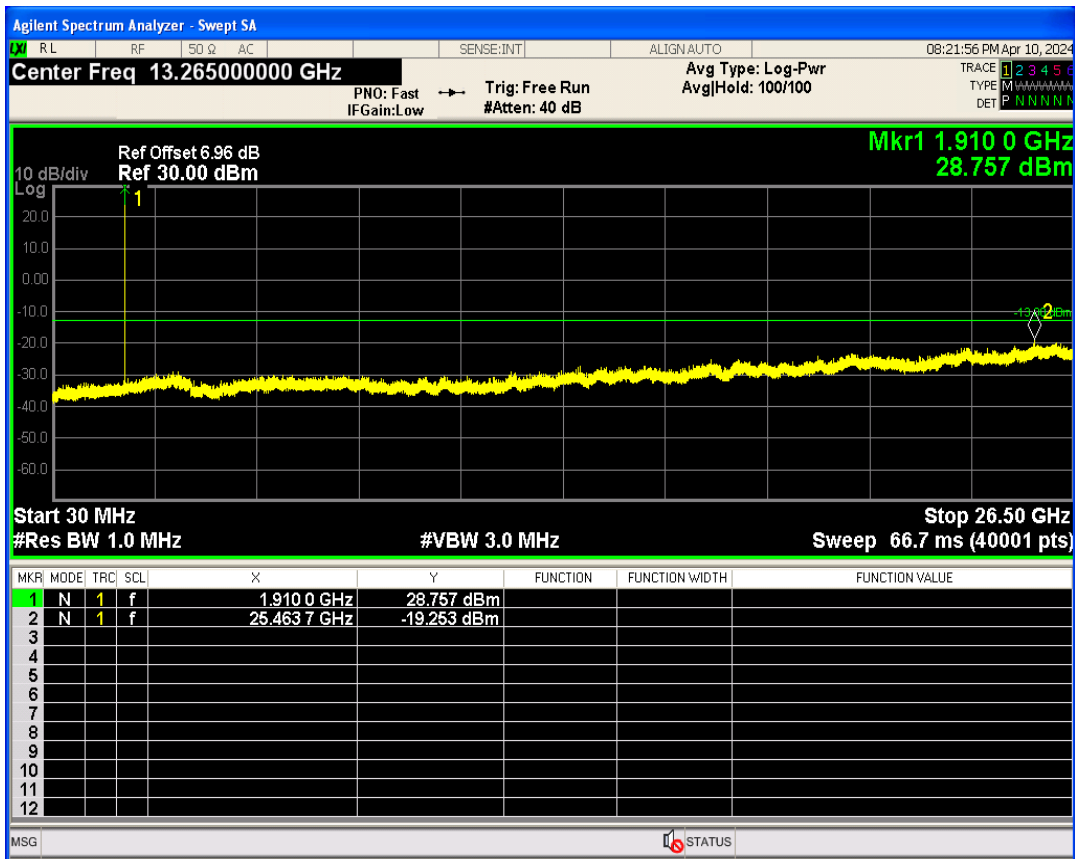
GSM1900 Channel=661



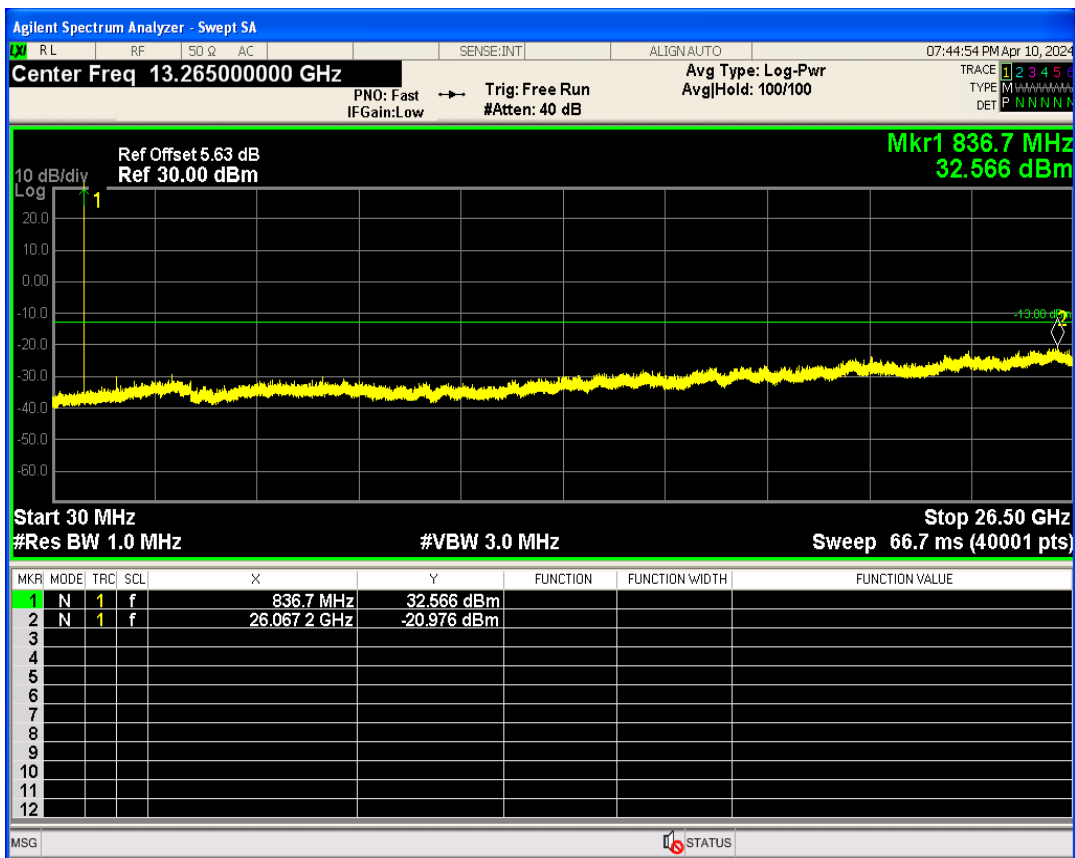
GSM1900 Channel=512



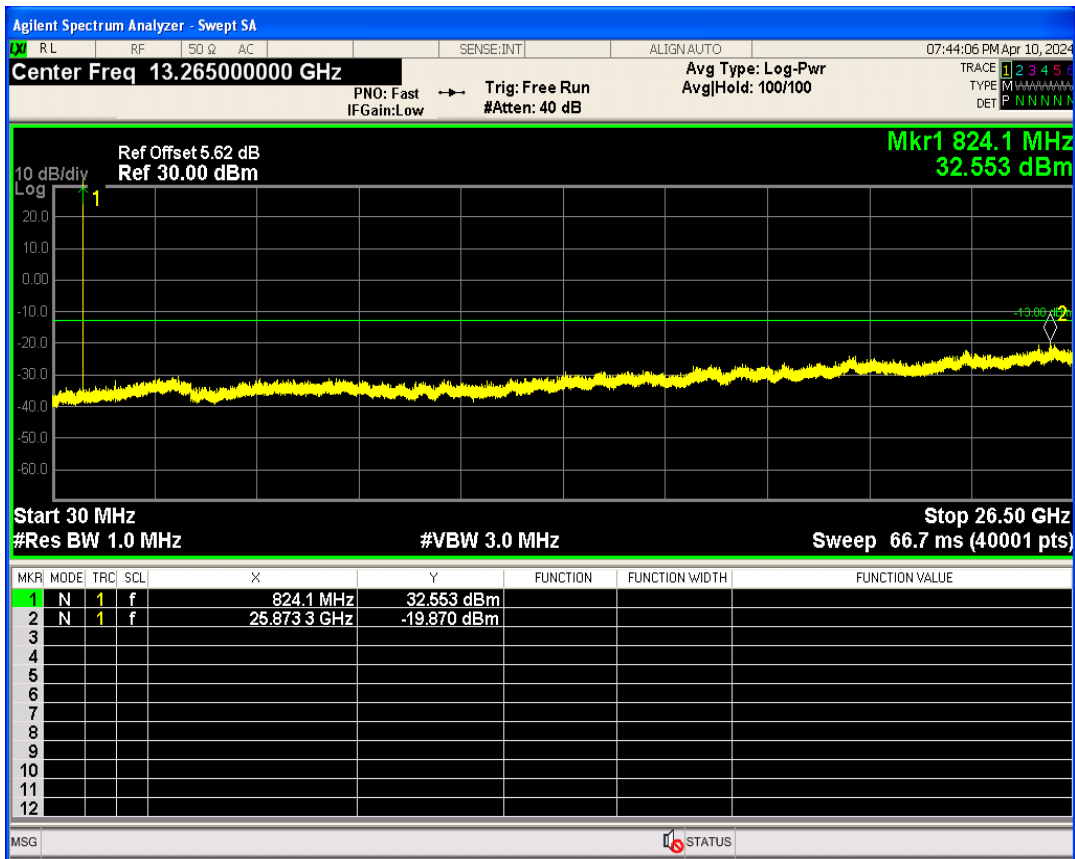
GSM1900 Channel=810



GSM850 Channel=189



GSM850 Channel=128



GSM850 Channel=251

