

01 Conducted output power

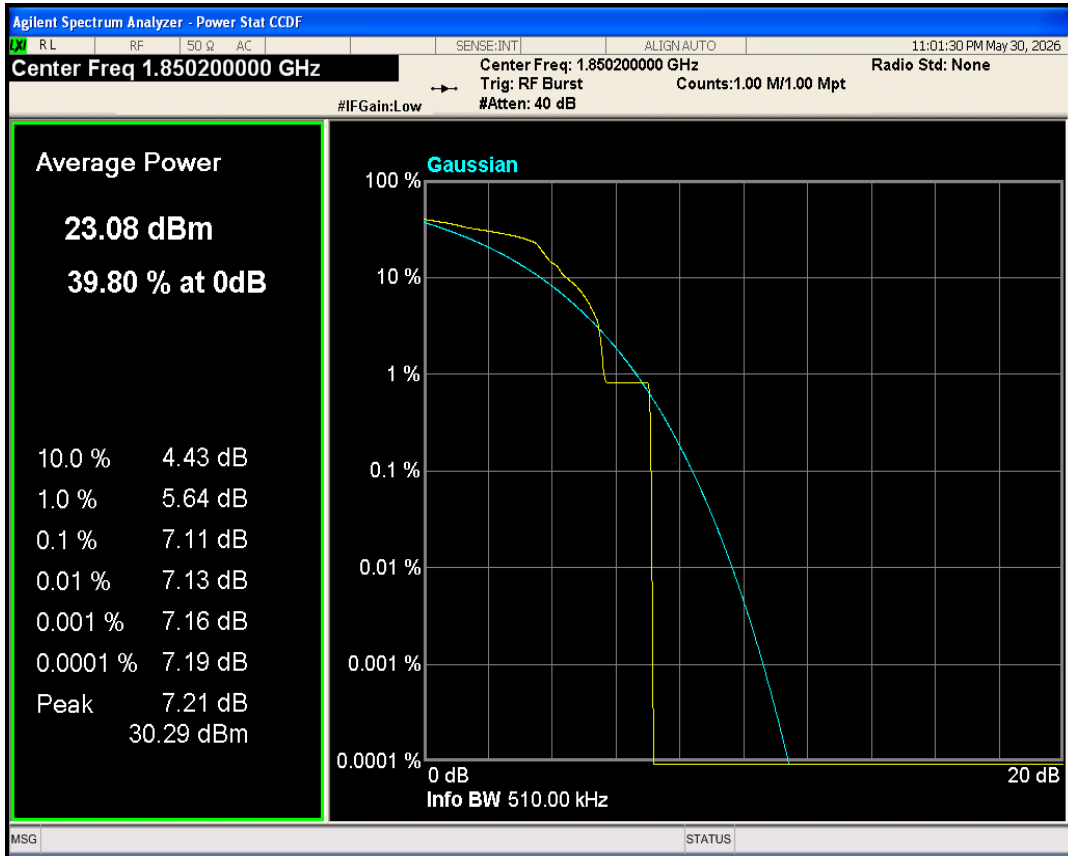
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	24.25	PASS
EGPRS1900 1 Slot	661	1880	24.61	PASS
EGPRS1900 1 Slot	810	1909.8	24.40	PASS
EGPRS1900 2 Slot	512	1850.2	24.07	PASS
EGPRS1900 2 Slot	661	1880	24.41	PASS
EGPRS1900 2 Slot	810	1909.8	24.38	PASS
EGPRS1900 3 Slot	512	1850.2	24.08	PASS
EGPRS1900 3 Slot	661	1880	24.53	PASS
EGPRS1900 3 Slot	810	1909.8	24.29	PASS
EGPRS1900 4 Slot	512	1850.2	24.41	PASS
EGPRS1900 4 Slot	661	1880	24.17	PASS
EGPRS1900 4 Slot	810	1909.8	24.39	PASS
EGPRS850 1 Slot	128	824.2	26.17	PASS
EGPRS850 1 Slot	189	836.4	26.53	PASS
EGPRS850 1 Slot	251	848.8	26.39	PASS
EGPRS850 2 Slot	128	824.2	25.57	PASS
EGPRS850 2 Slot	189	836.4	25.38	PASS
EGPRS850 2 Slot	251	848.8	25.39	PASS
EGPRS850 3 Slot	128	824.2	22.90	PASS
EGPRS850 3 Slot	189	836.4	23.12	PASS
EGPRS850 3 Slot	251	848.8	22.96	PASS
EGPRS850 4 Slot	128	824.2	22.25	PASS
EGPRS850 4 Slot	189	836.4	21.98	PASS
EGPRS850 4 Slot	251	848.8	22.39	PASS
GPRS1900 1 Slot	512	1850.2	28.85	PASS
GPRS1900 1 Slot	661	1880	29.09	PASS
GPRS1900 1 Slot	810	1909.8	29.10	PASS
GPRS1900 2 Slot	512	1850.2	28.66	PASS
GPRS1900 2 Slot	661	1880	28.88	PASS
GPRS1900 2 Slot	810	1909.8	28.94	PASS
GPRS1900 3 Slot	512	1850.2	28.41	PASS
GPRS1900 3 Slot	661	1880	28.64	PASS
GPRS1900 3 Slot	810	1909.8	28.61	PASS
GPRS1900 4 Slot	512	1850.2	28.18	PASS
GPRS1900 4 Slot	661	1880	28.38	PASS
GPRS1900 4 Slot	810	1909.8	28.36	PASS
GPRS850 1 Slot	128	824.2	32.36	PASS
GPRS850 1 Slot	189	836.4	32.29	PASS
GPRS850 1 Slot	251	848.8	32.18	PASS
GPRS850 2 Slot	128	824.2	31.44	PASS
GPRS850 2 Slot	189	836.4	31.33	PASS

GPRS850 2 Slot	251	848.8	31.15	PASS
GPRS850 3 Slot	128	824.2	29.32	PASS
GPRS850 3 Slot	189	836.4	29.30	PASS
GPRS850 3 Slot	251	848.8	29.05	PASS
GPRS850 4 Slot	128	824.2	27.96	PASS
GPRS850 4 Slot	189	836.4	27.92	PASS
GPRS850 4 Slot	251	848.8	27.71	PASS
GSM1900	512	1850.2	28.90	PASS
GSM1900	661	1880	29.16	PASS
GSM1900	810	1909.8	29.12	PASS
GSM850	128	824.2	32.44	PASS
GSM850	189	836.4	32.36	PASS
GSM850	251	848.8	32.28	PASS

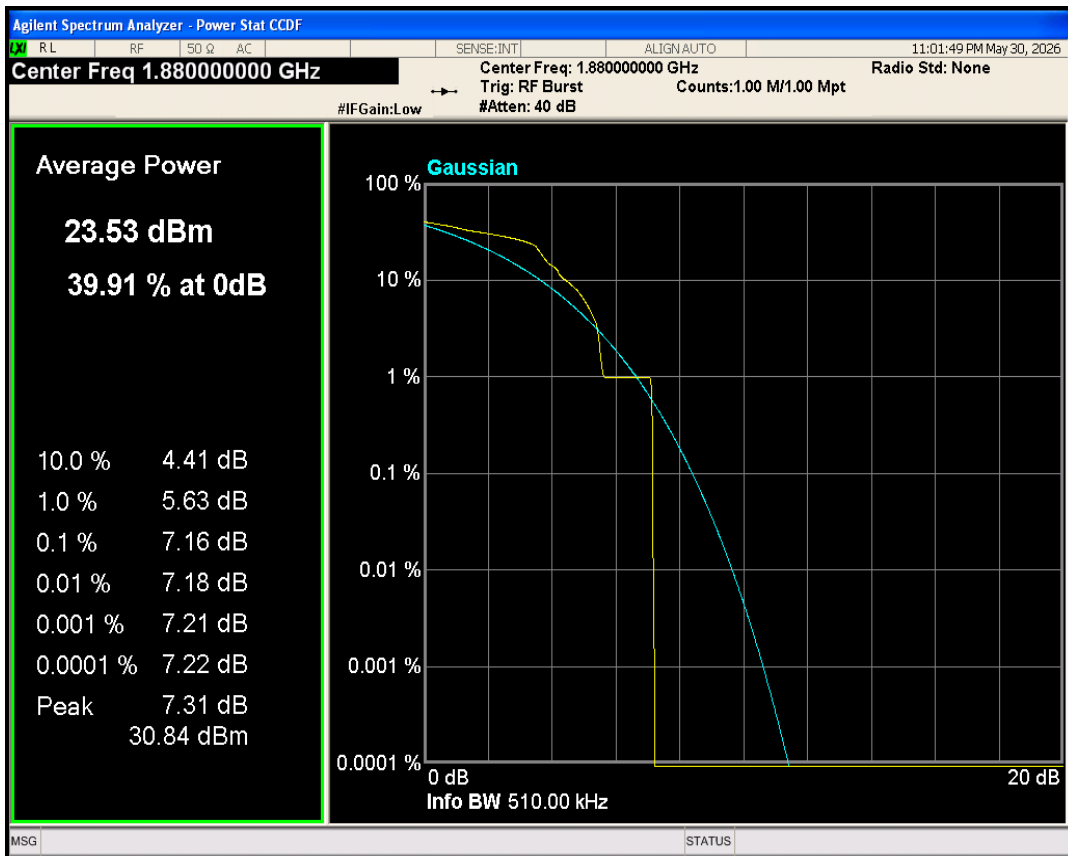
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	7.11	13	PASS
EGPRS1900	661	1880	7.16	13	PASS
EGPRS1900	810	1909.8	7.04	13	PASS
EGPRS850	128	824.2	8.46	13	PASS
EGPRS850	189	836.4	8.39	13	PASS
EGPRS850	251	848.8	8.65	13	PASS

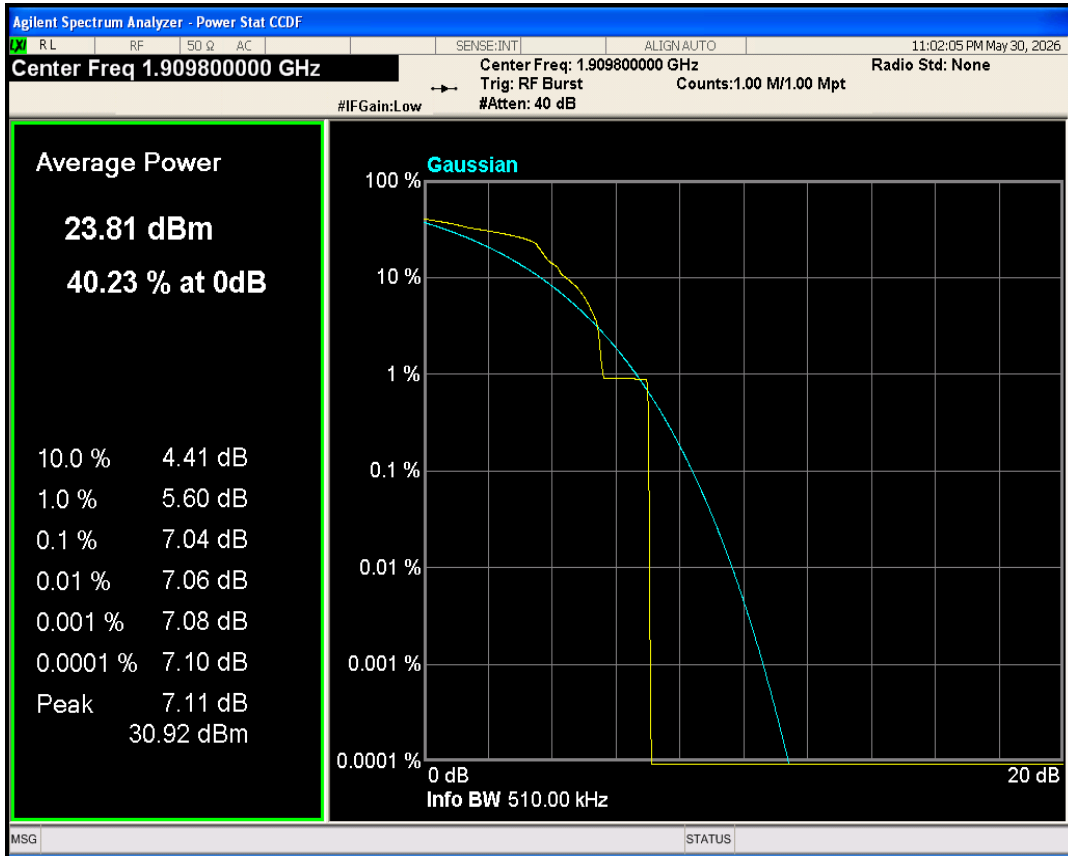
EGPRS1900 Channel=512



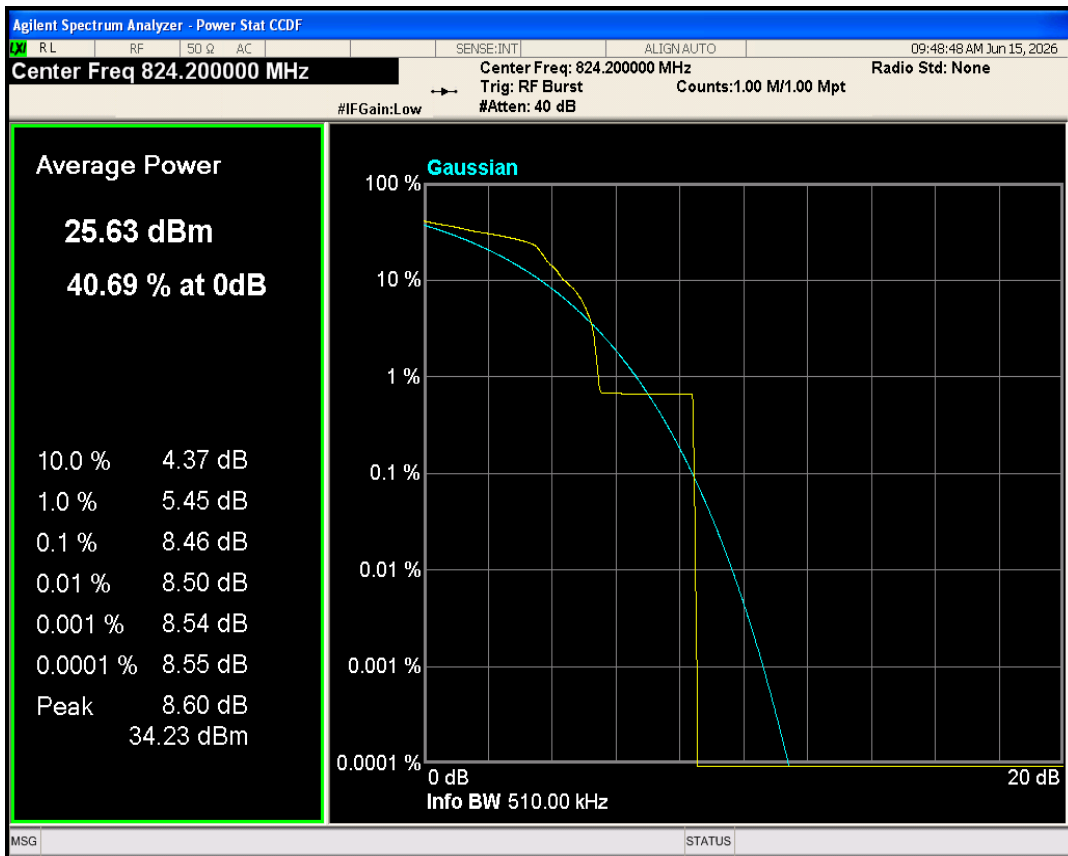
EGPRS1900 Channel=661



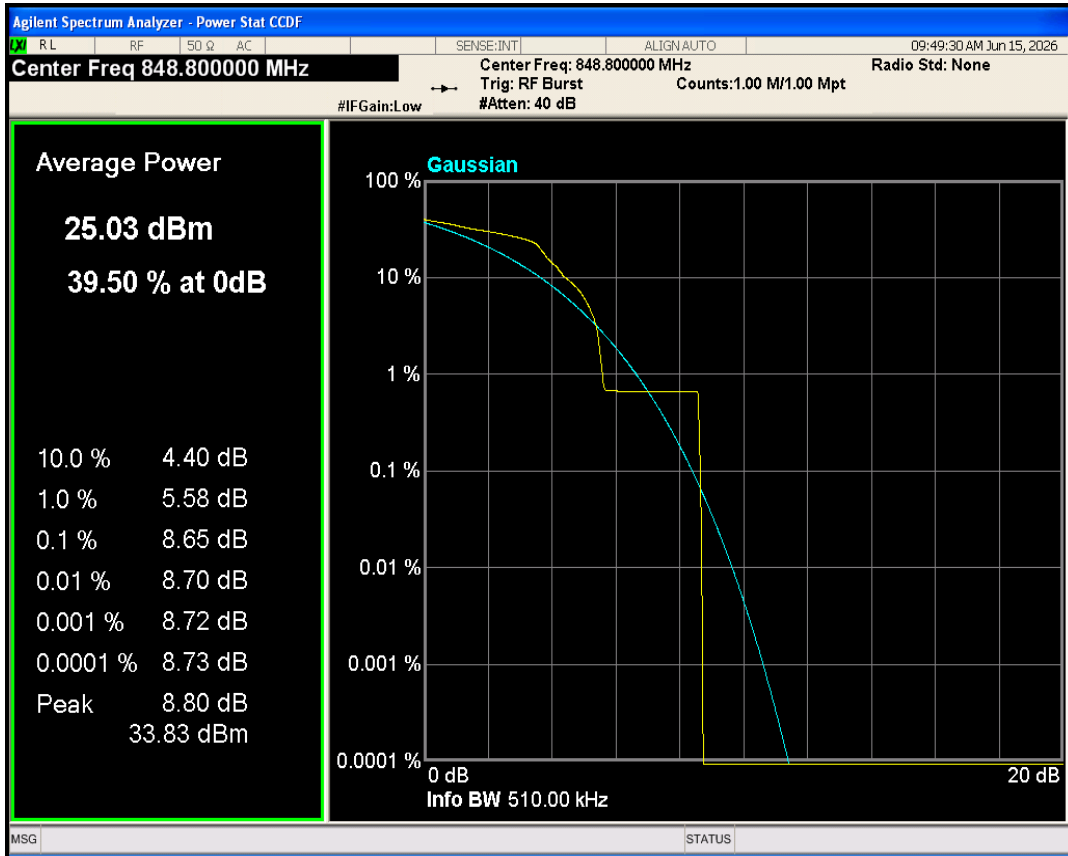
EGPRS1900 Channel=810



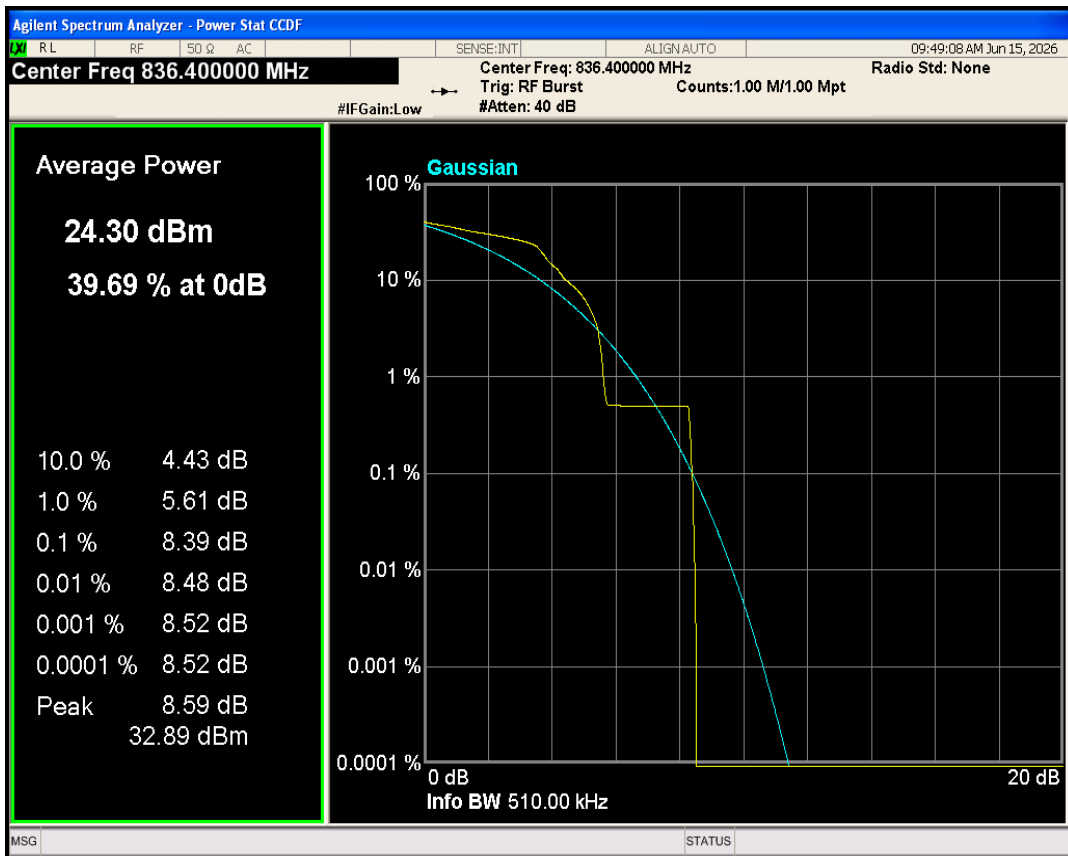
EGPRS850 Channel=128



EGPRS850 Channel=251



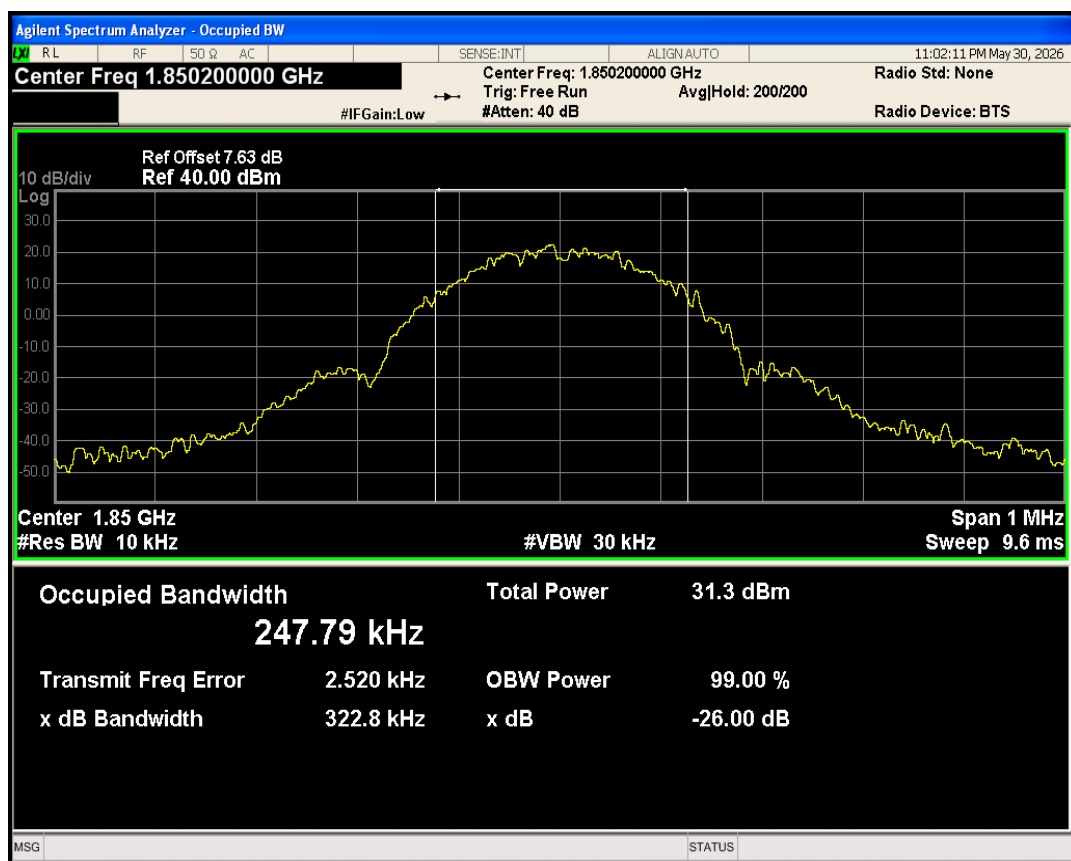
EGPRS850 Channel=189



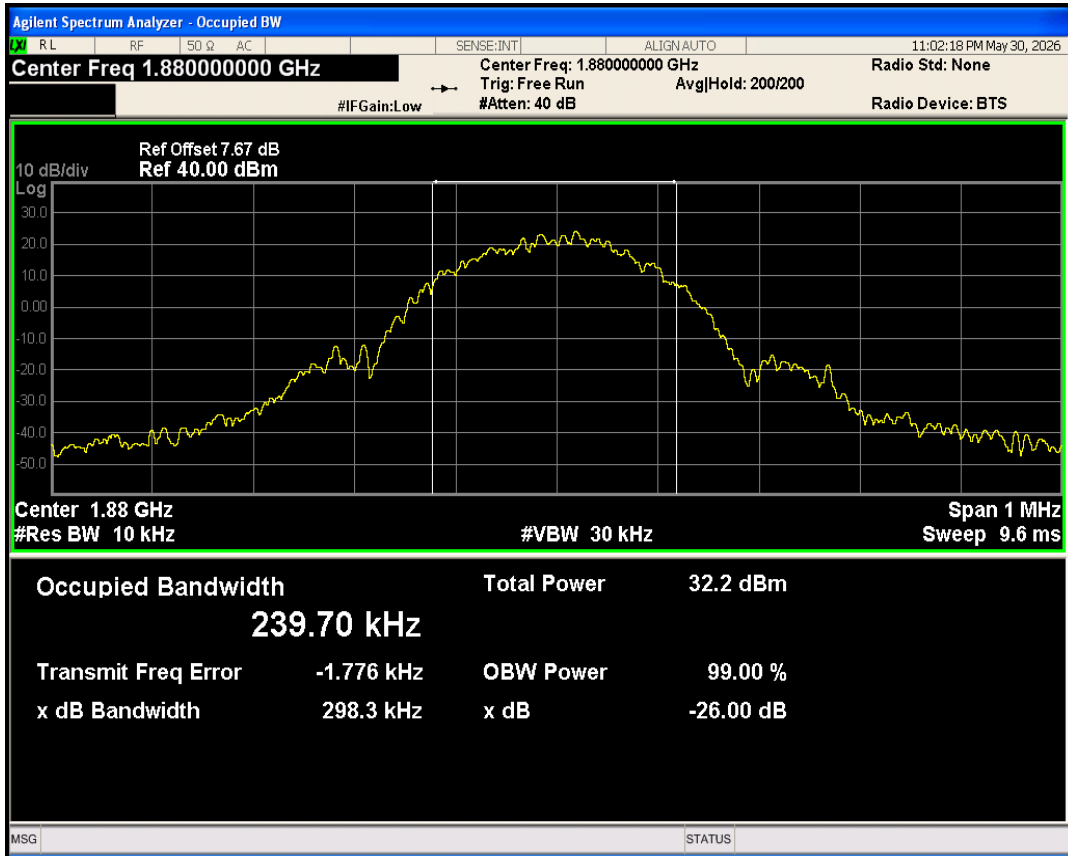
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	247.785	322.775	PASS
EGPRS1900	661	1880	239.703	298.328	PASS
EGPRS1900	810	1909.8	241.343	302.516	PASS
EGPRS850	128	824.2	237.419	299.576	PASS
EGPRS850	189	836.4	239.909	297.941	PASS
EGPRS850	251	848.8	249.251	312.370	PASS

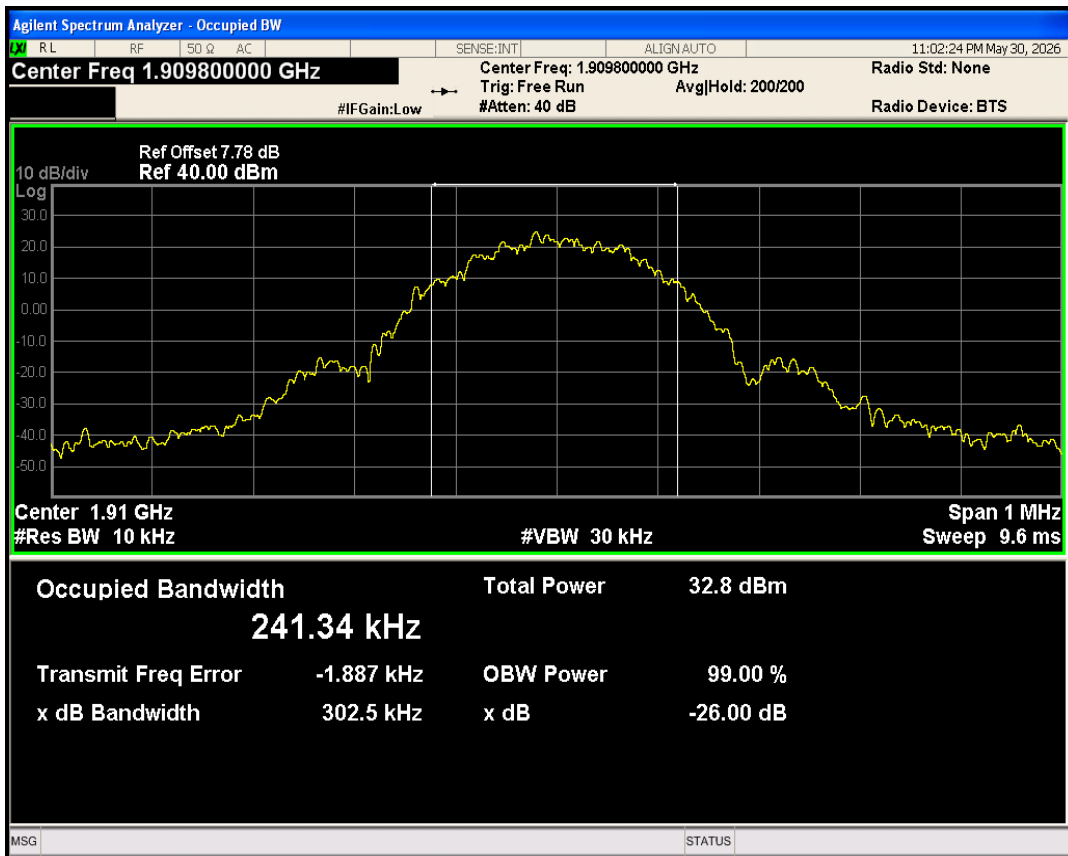
EGPRS1900 Channel=512



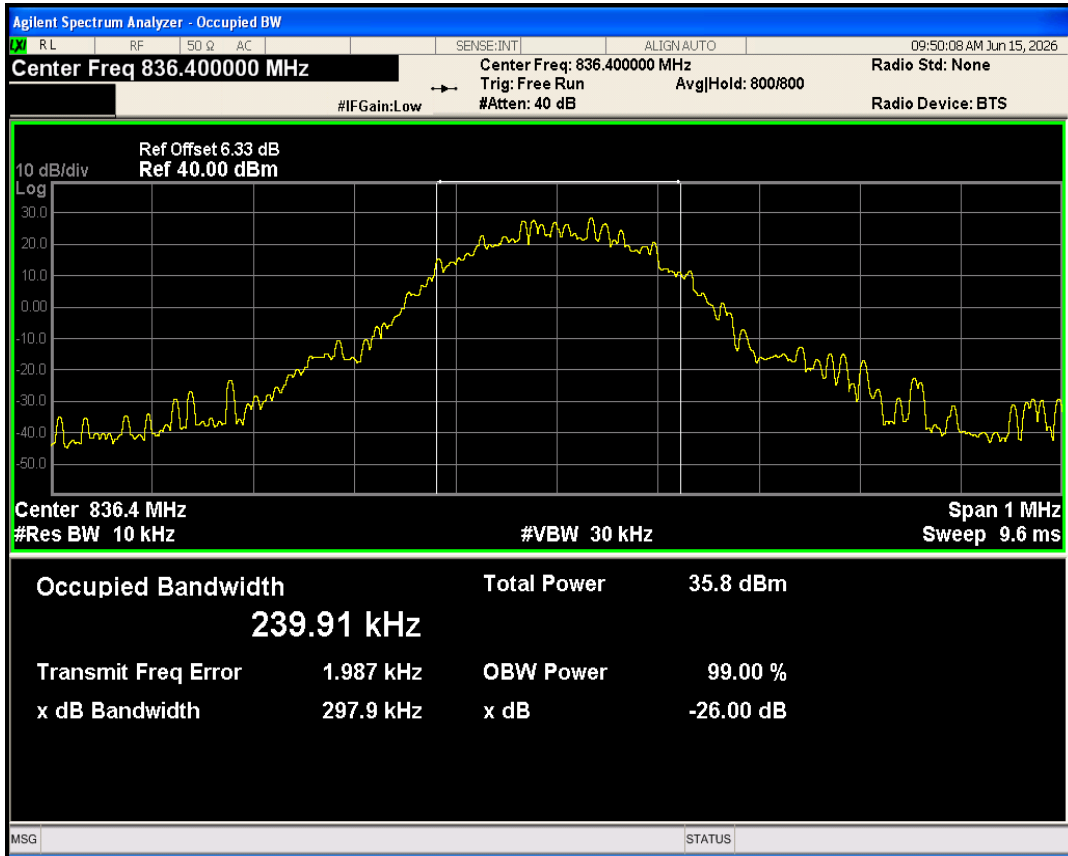
EGPRS1900 Channel=661



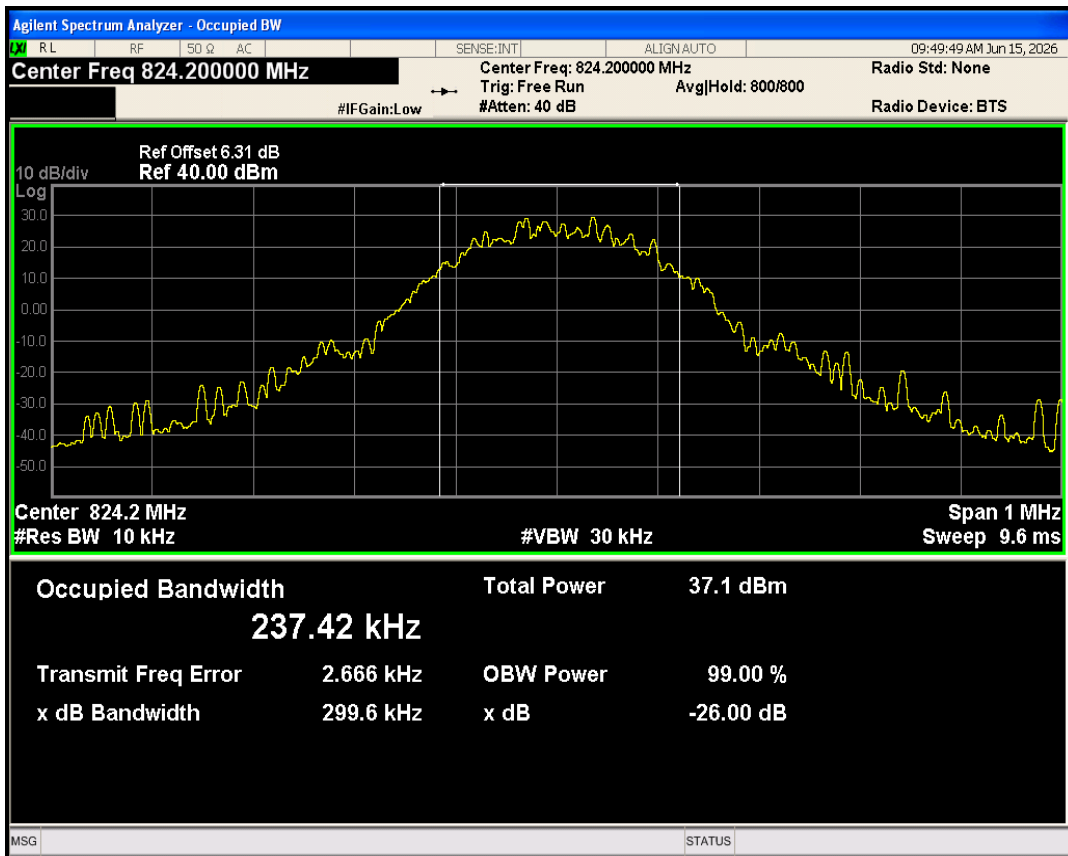
EGPRS1900 Channel=810



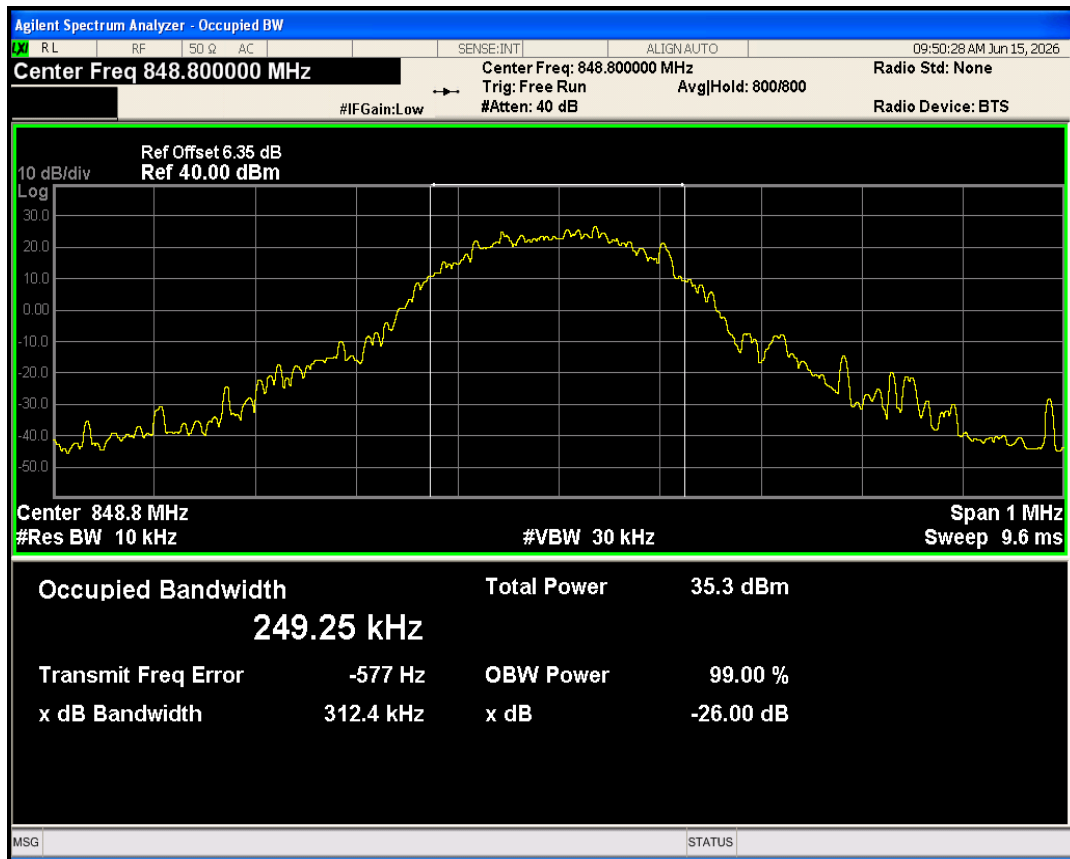
EGPRS850 Channel=189



EGPRS850 Channel=128



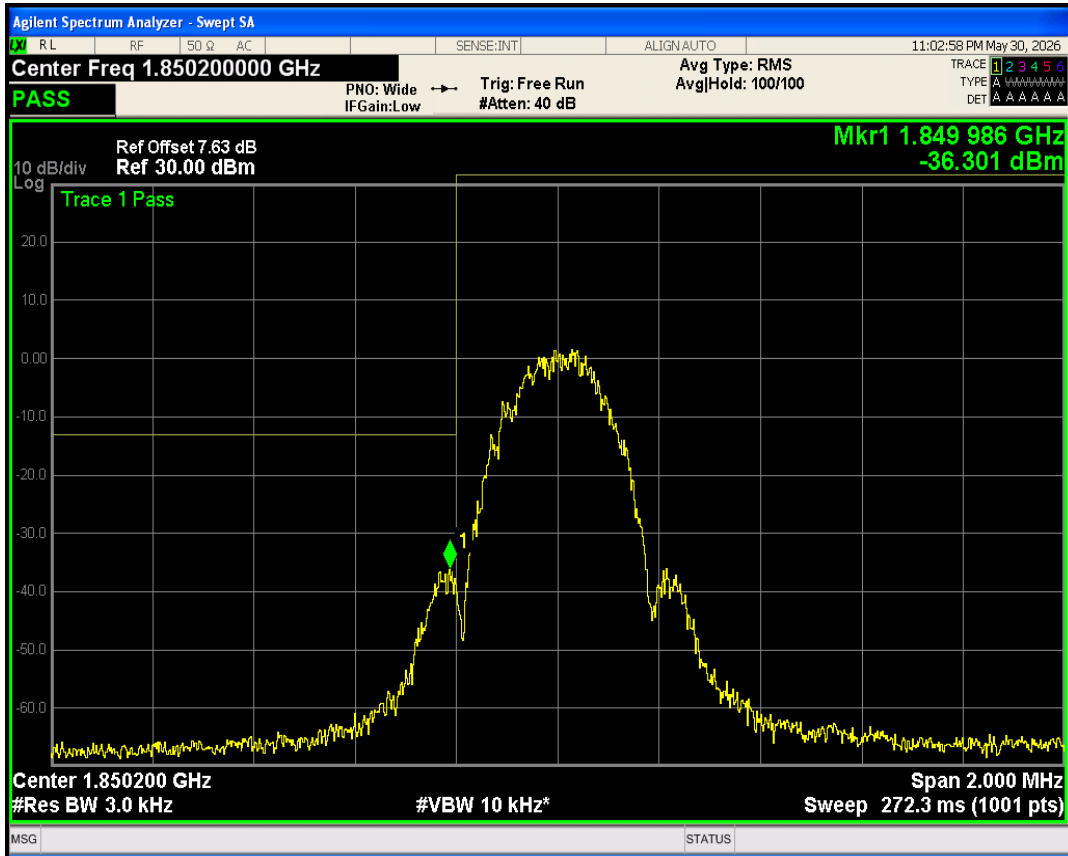
EGPRS850 Channel=251



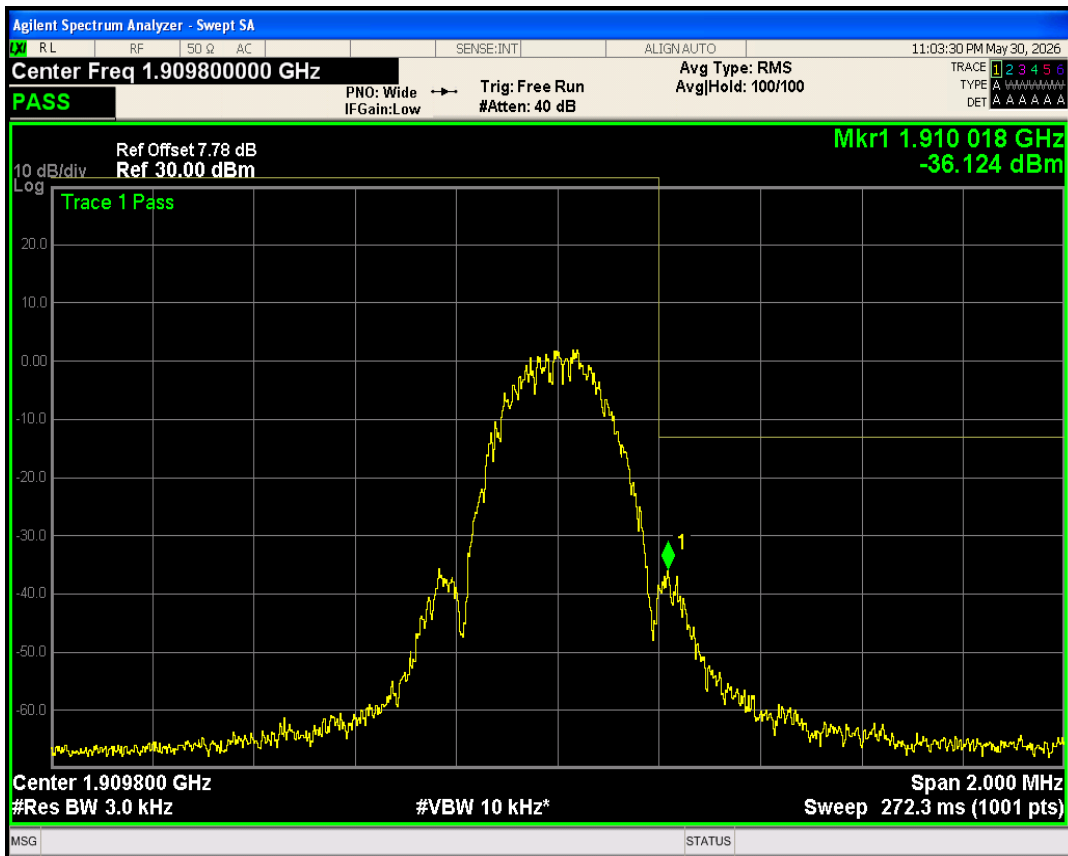
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.99	-36.30	-13	PASS
EGPRS1900	810	1909.8	1910.02	-36.12	-13	PASS
EGPRS850	128	824.2	823.99	-34.43	-13	PASS
EGPRS850	251	848.8	849.02	-34.76	-13	PASS

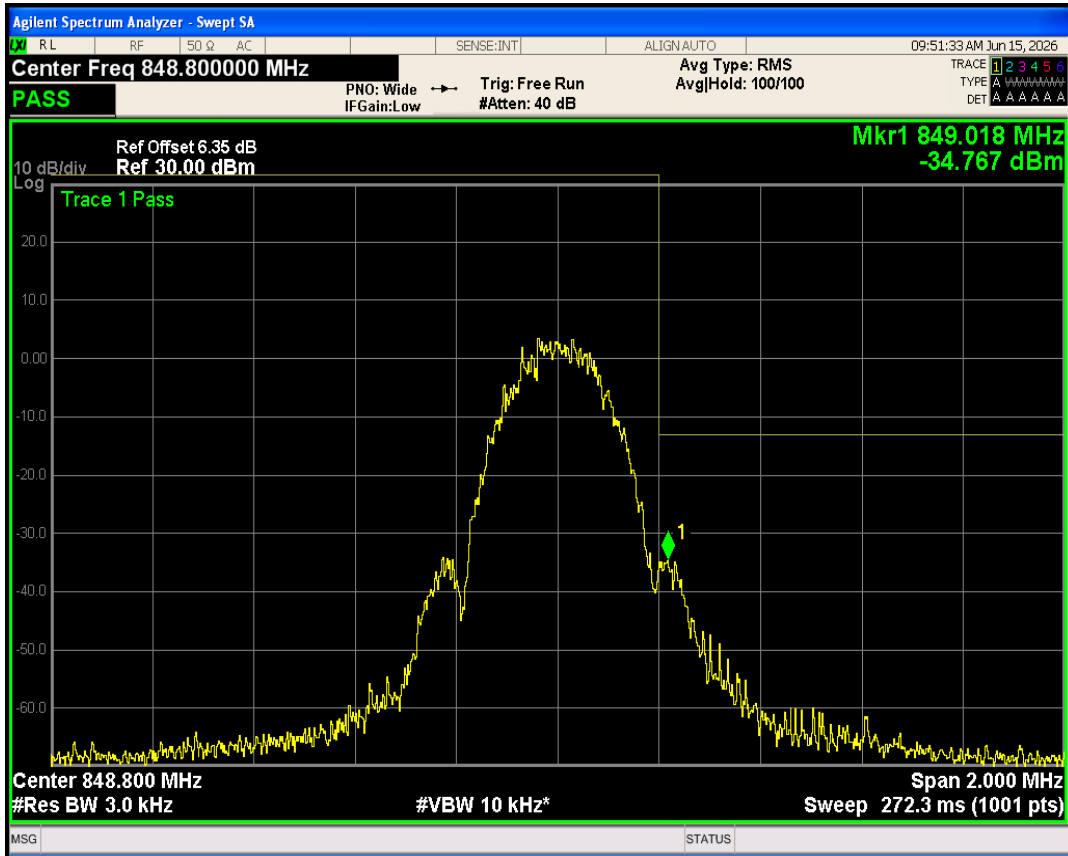
EGPRS1900 Channel=512



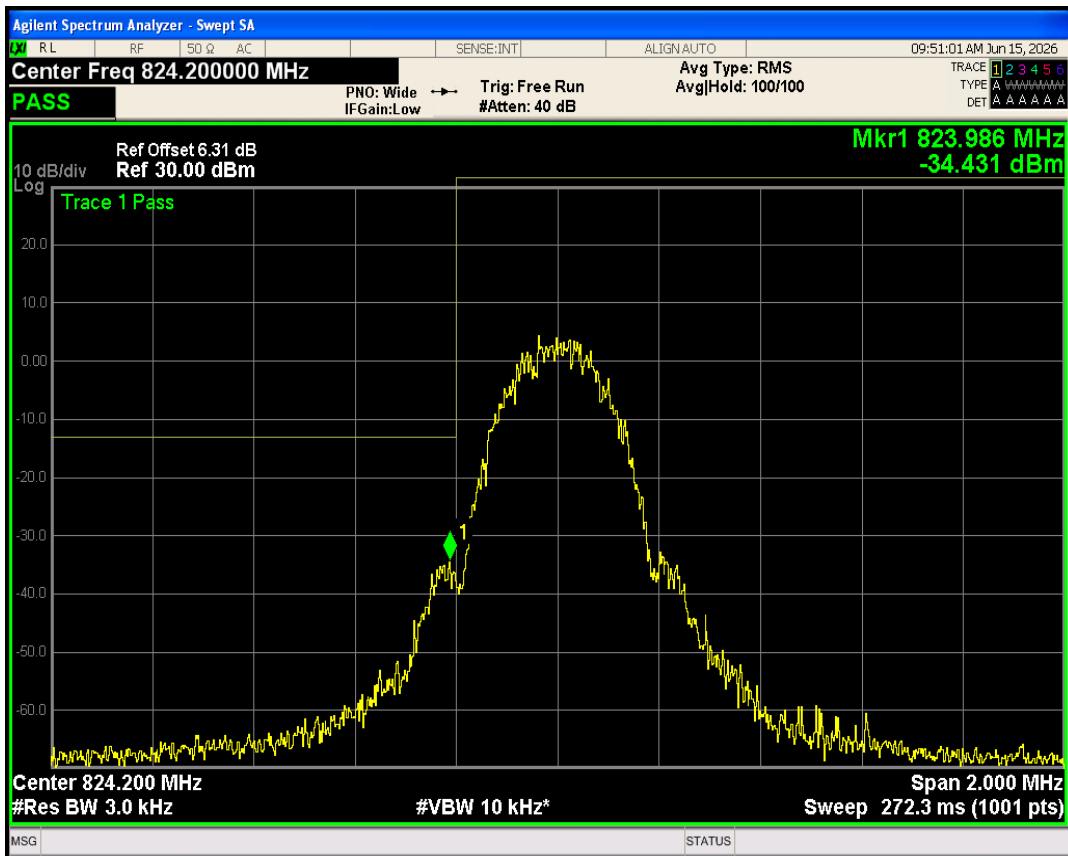
EGPRS1900 Channel=810



EGPRS850 Channel=251



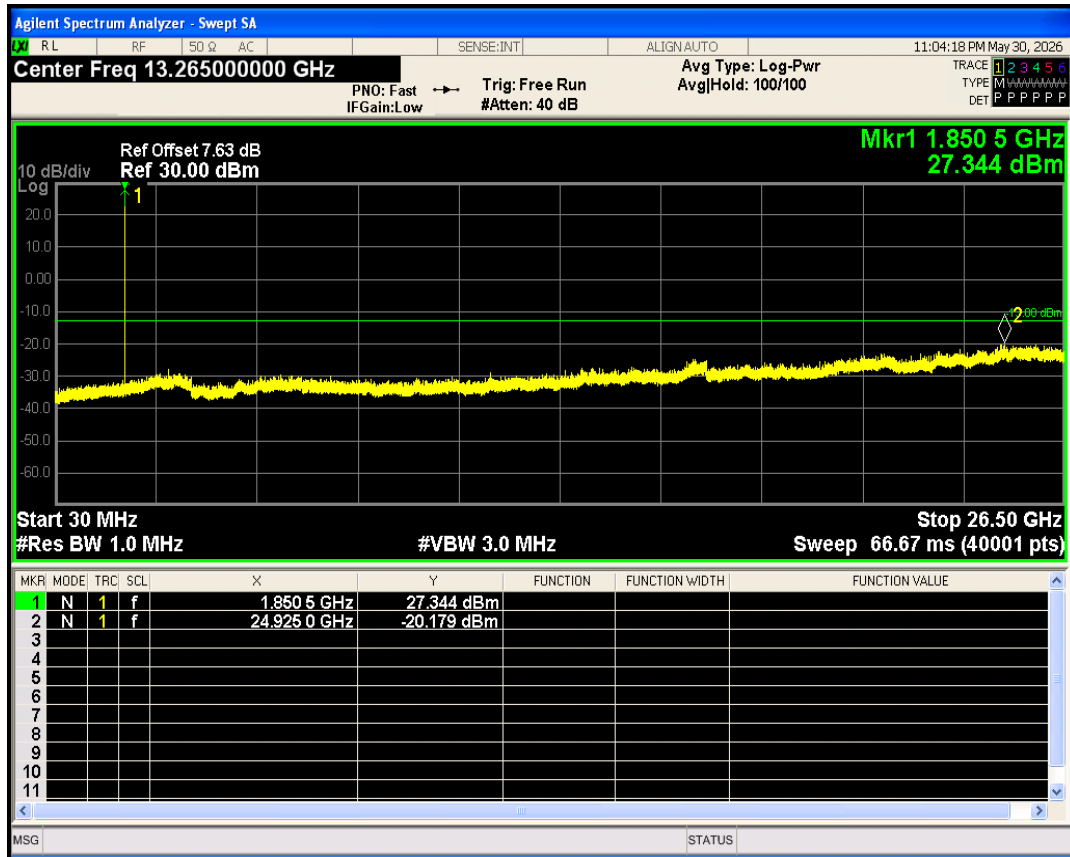
EGPRS850 Channel=128



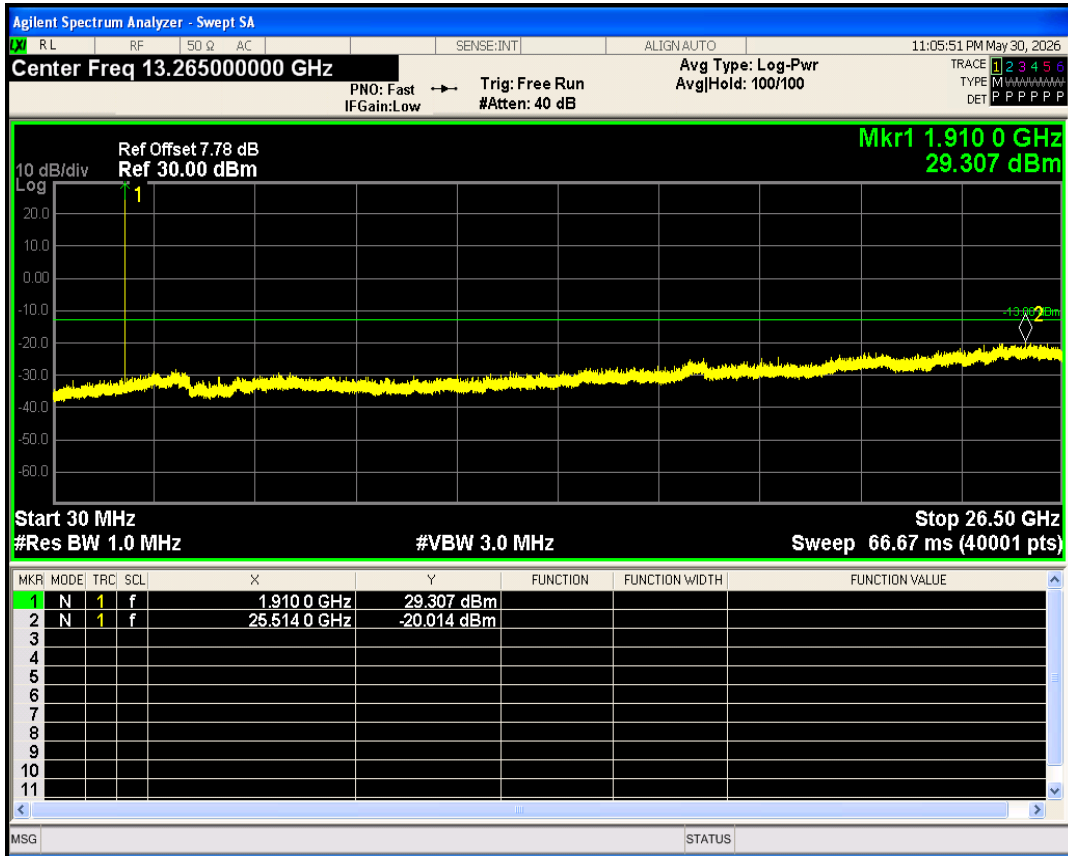
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	24925.04	-20.17	-13	PASS
EGPRS1900	661	1880	25203.63	-19.27	-13	PASS
EGPRS1900	810	1909.8	25513.99	-20.01	-13	PASS
EGPRS850	128	824.2	25297.60	-21.41	-13	PASS
EGPRS850	189	836.4	26067.22	-20.75	-13	PASS
EGPRS850	251	848.8	26270.37	-20.82	-13	PASS

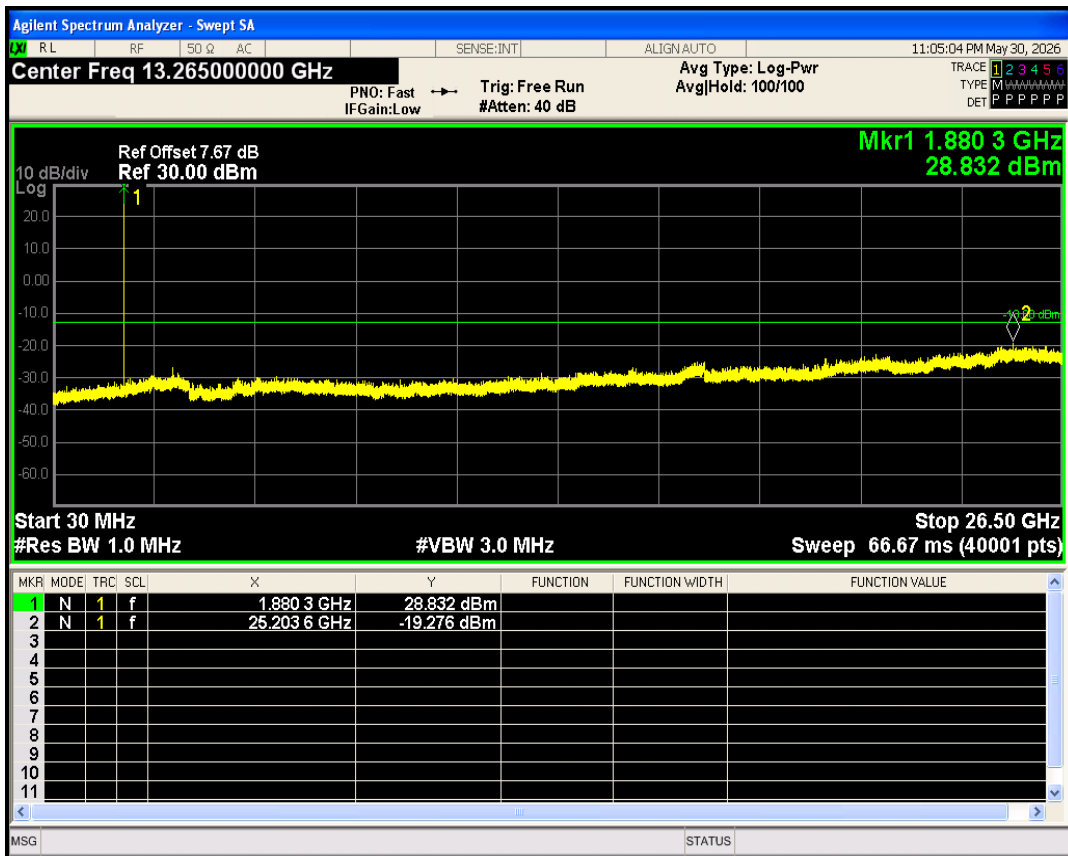
EGPRS1900 Channel=512



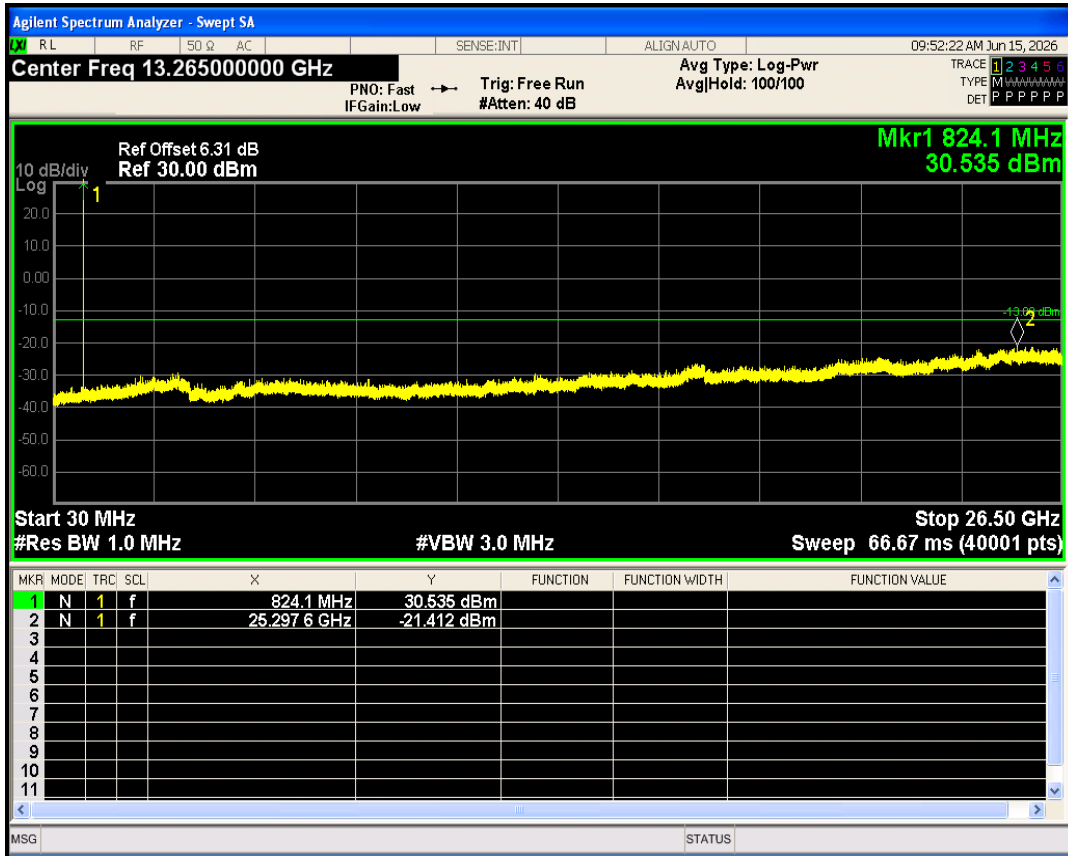
EGPRS1900 Channel=810



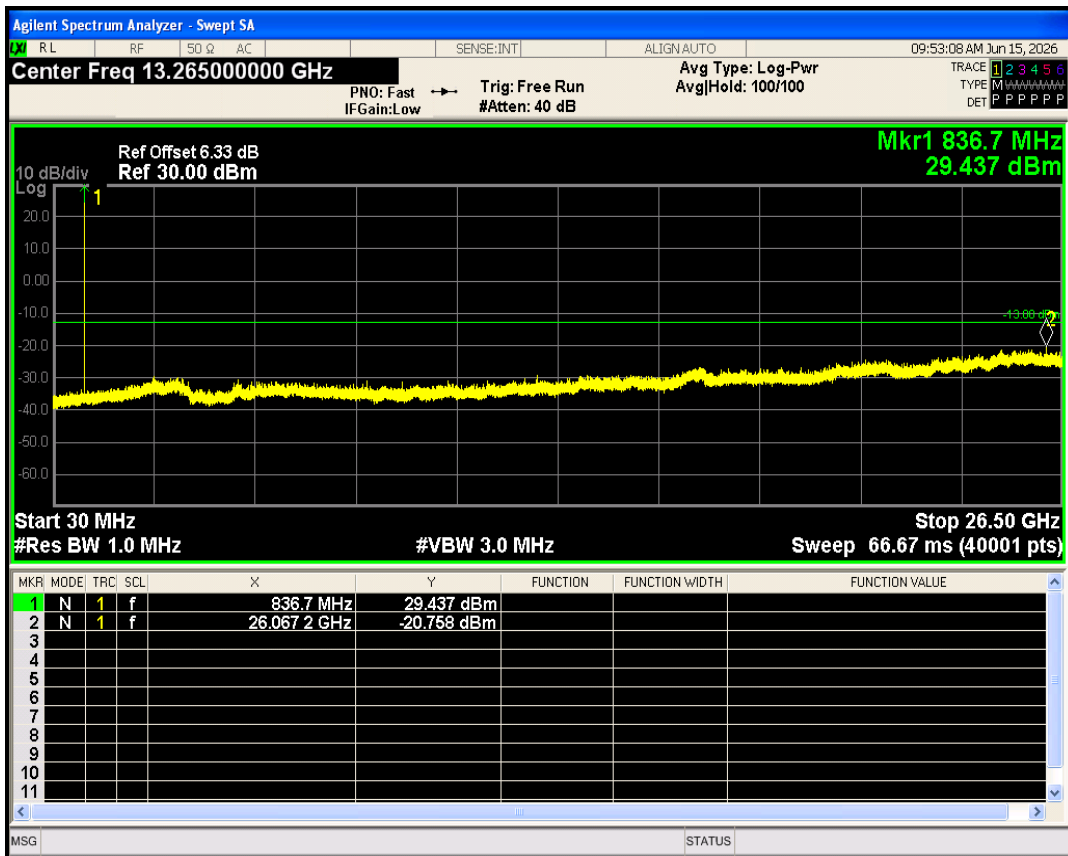
EGPRS1900 Channel=661



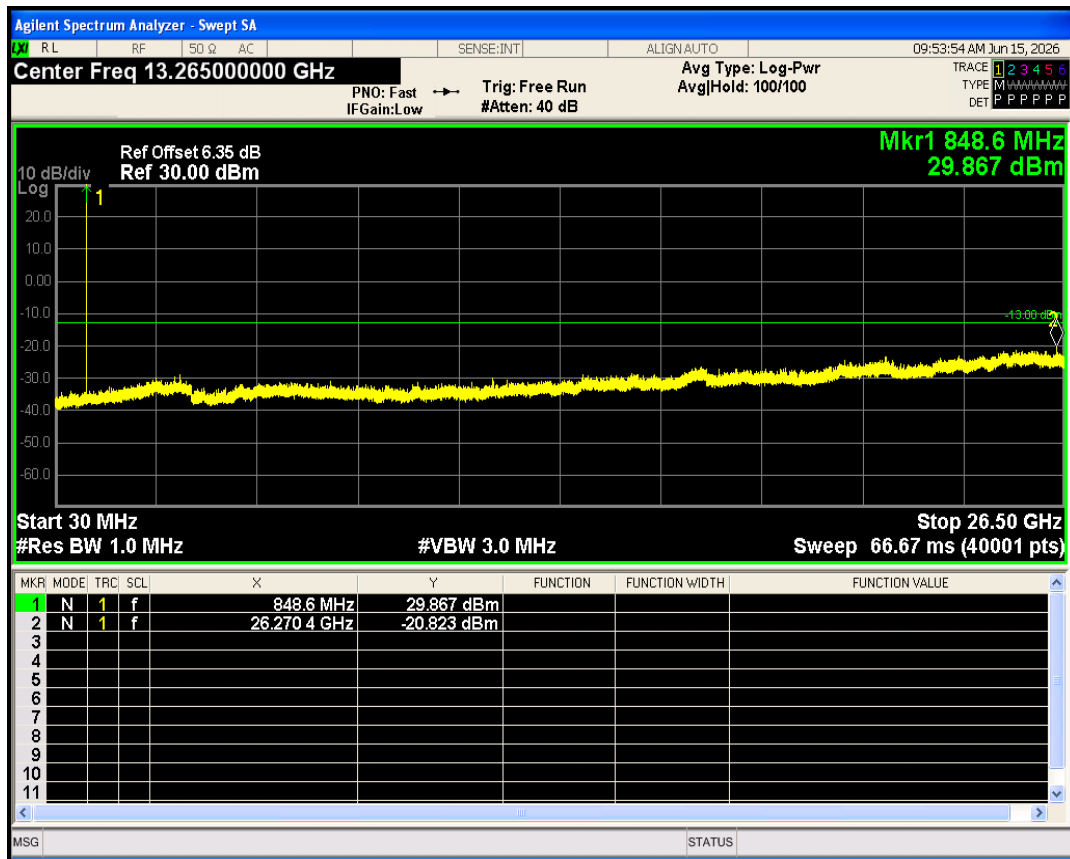
EGPRS850 Channel=128



EGPRS850 Channel=189



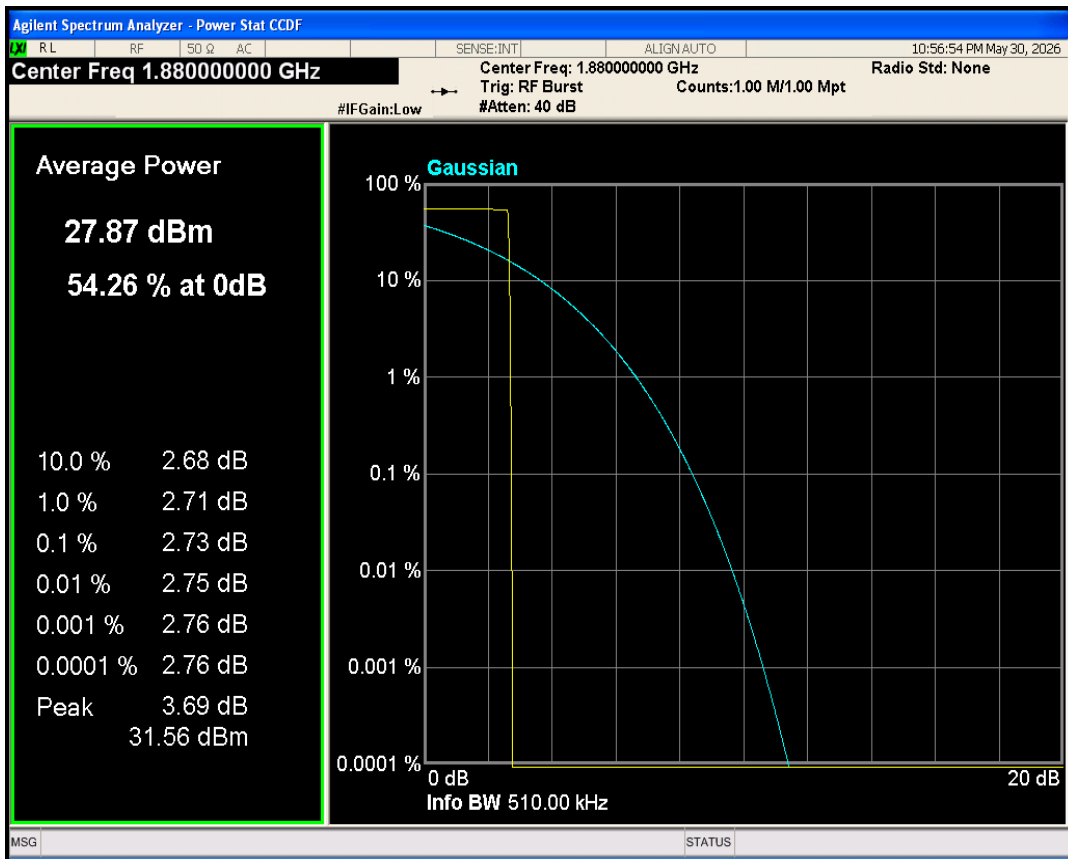
EGPRS850 Channel=251



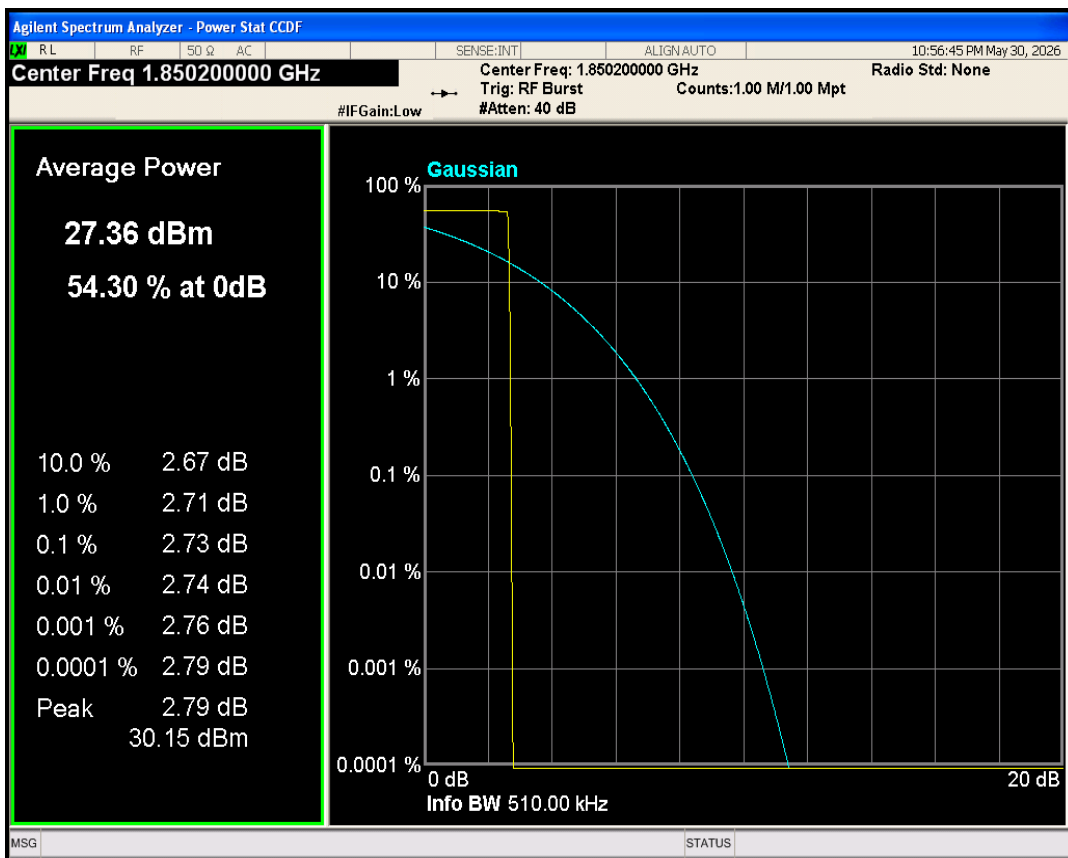
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.73	13	PASS
GPRS1900	661	1880	2.73	13	PASS
GPRS1900	810	1909.8	2.71	13	PASS
GPRS850	128	824.2	2.73	13	PASS
GPRS850	189	836.4	2.80	13	PASS
GPRS850	251	848.8	2.75	13	PASS

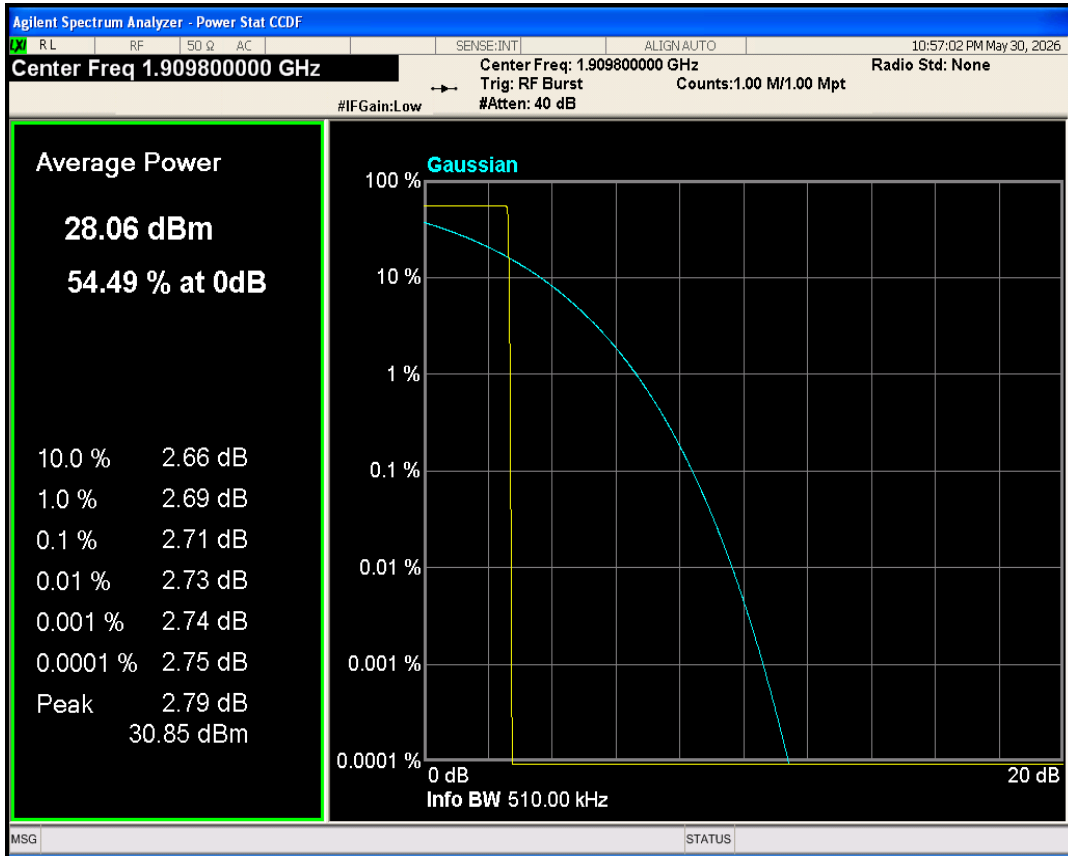
GPRS1900 Channel=661



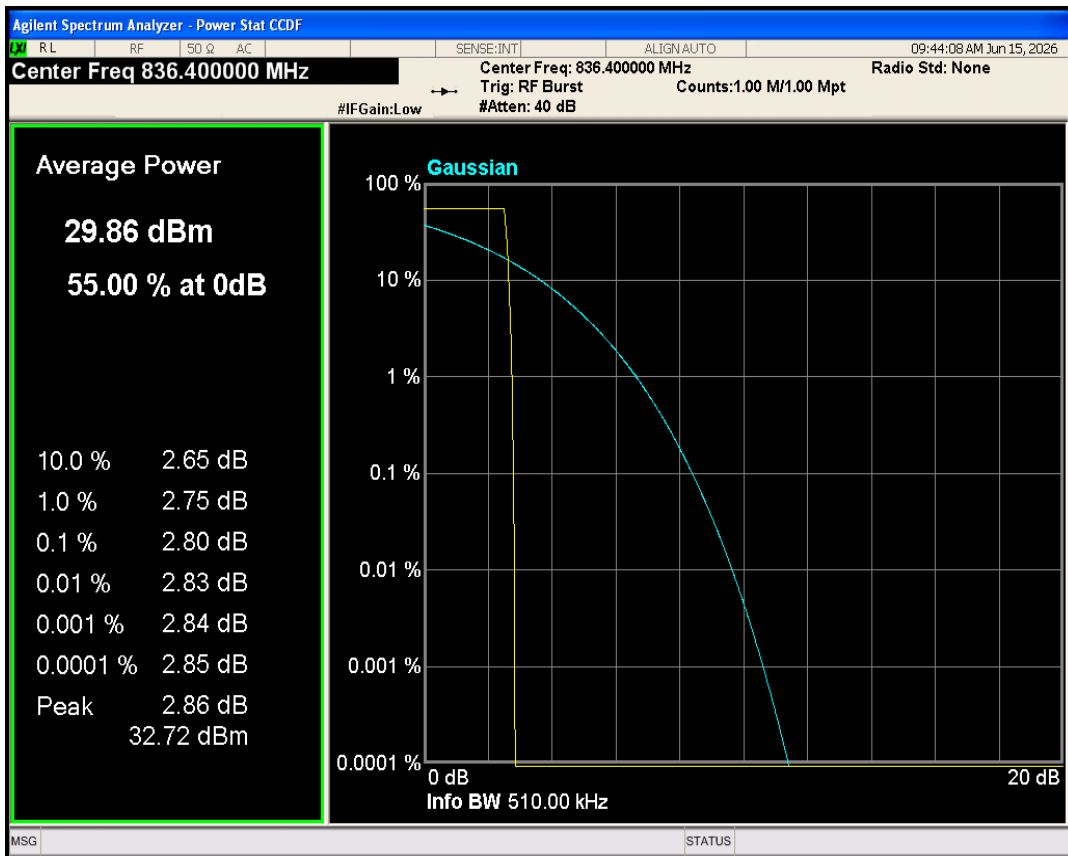
GPRS1900 Channel=512



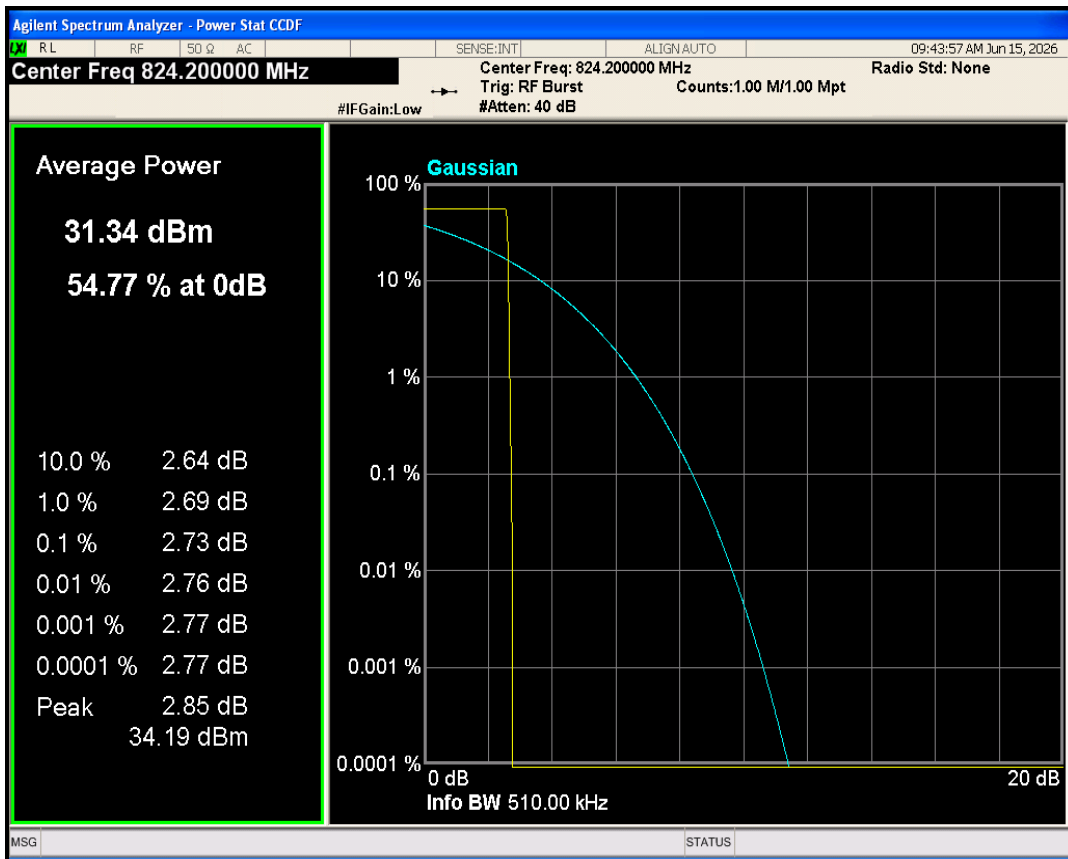
GPRS1900 Channel=810



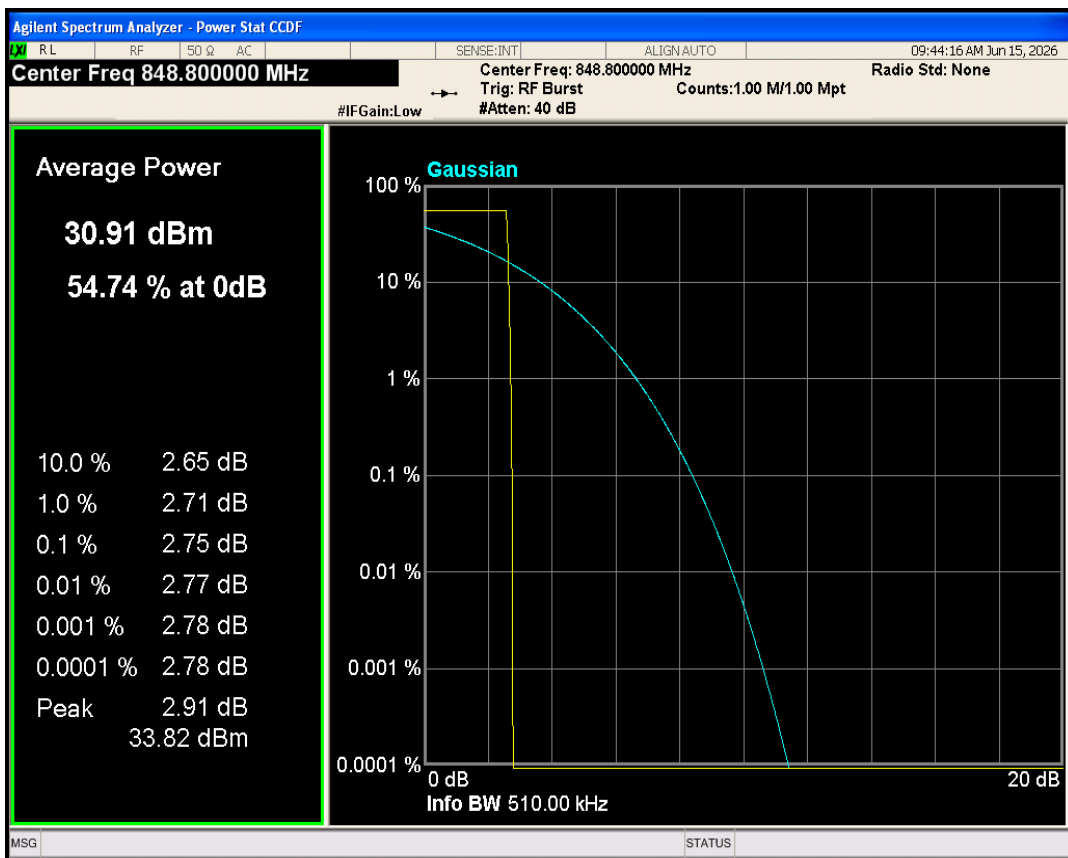
GPRS850 Channel=189



GPRS850 Channel=128



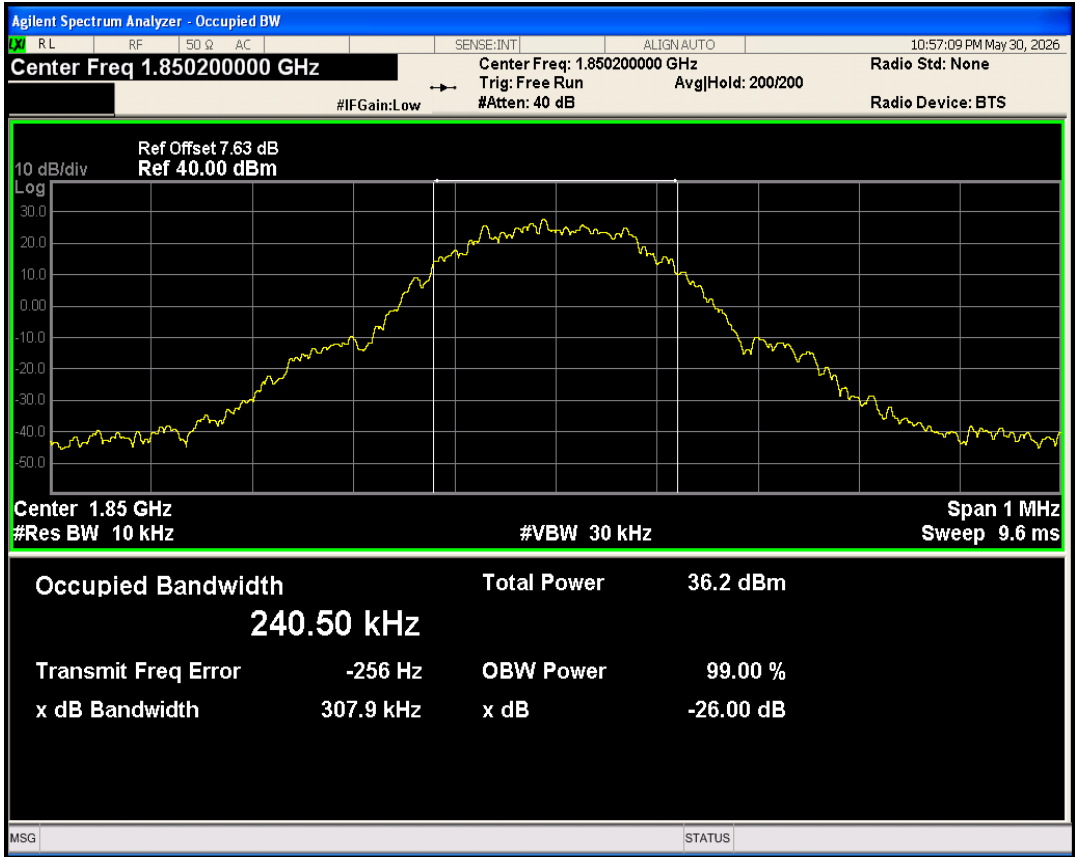
GPRS850 Channel=251



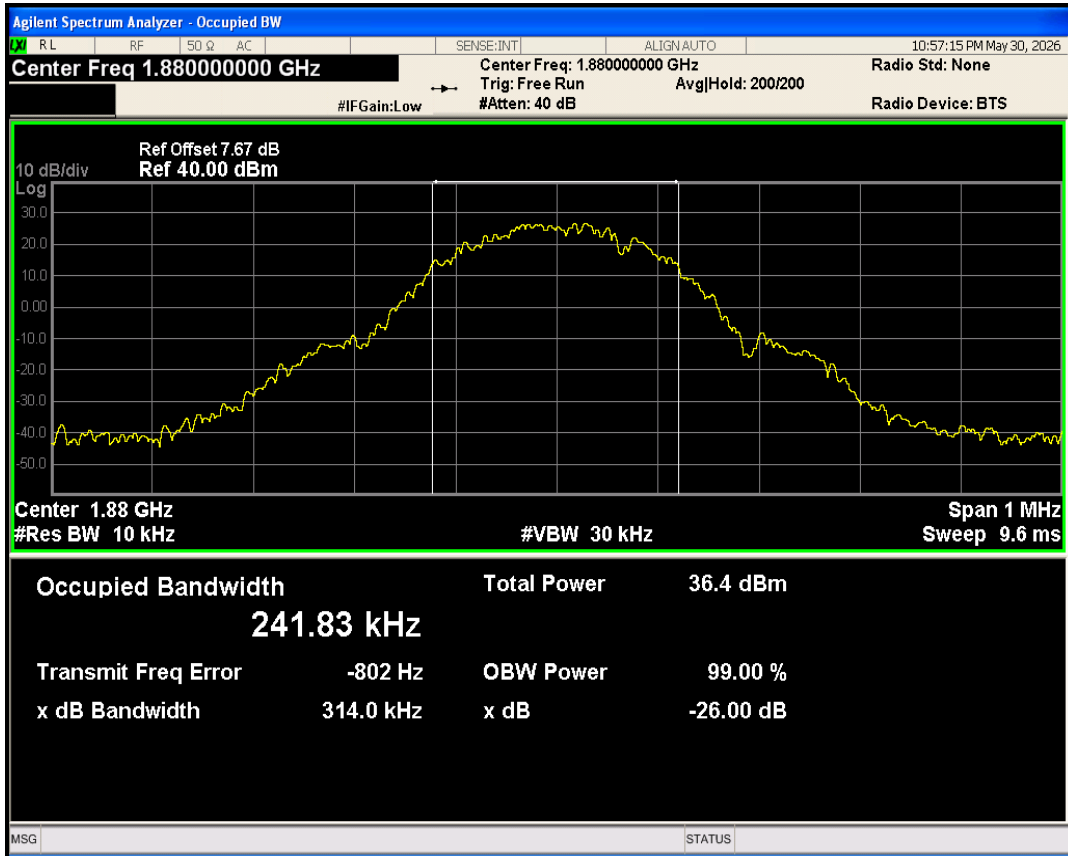
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	240.501	307.886	PASS
GPRS1900	661	1880	241.830	314.036	PASS
GPRS1900	810	1909.8	246.475	319.007	PASS
GPRS850	128	824.2	242.342	311.941	PASS
GPRS850	189	836.4	250.706	315.602	PASS
GPRS850	251	848.8	250.298	319.820	PASS

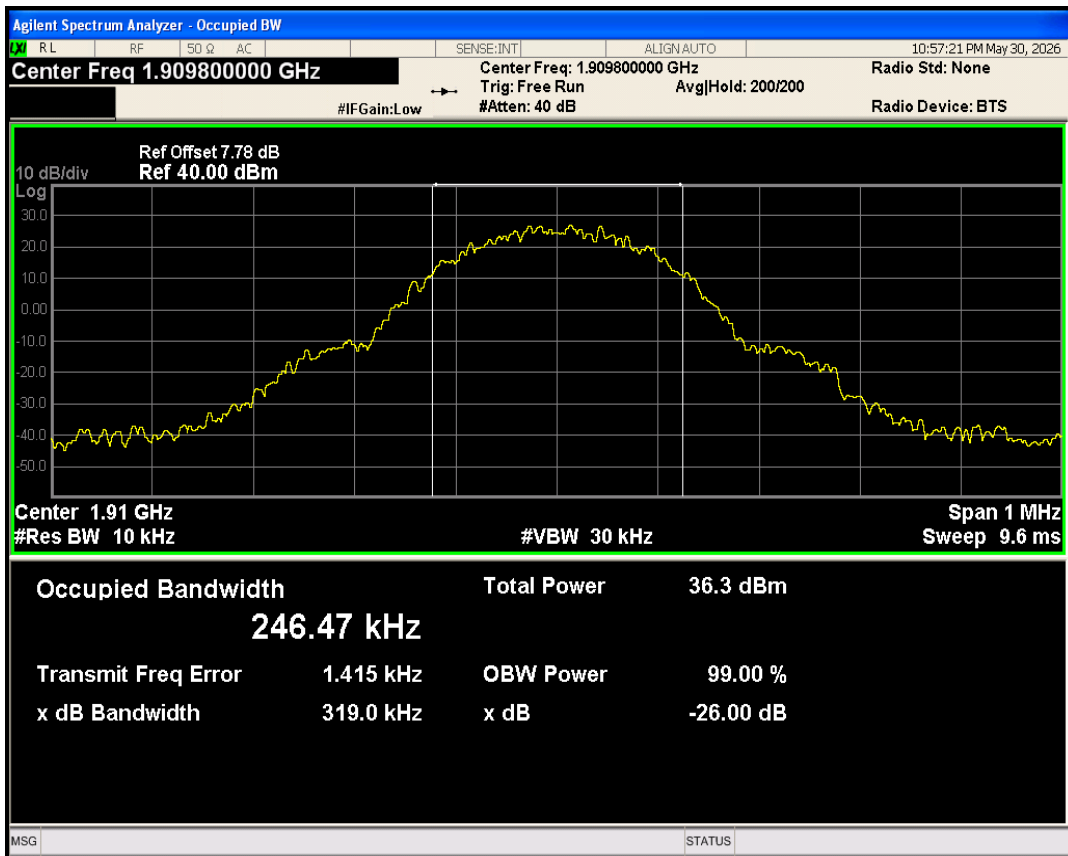
GPRS1900 Channel=512



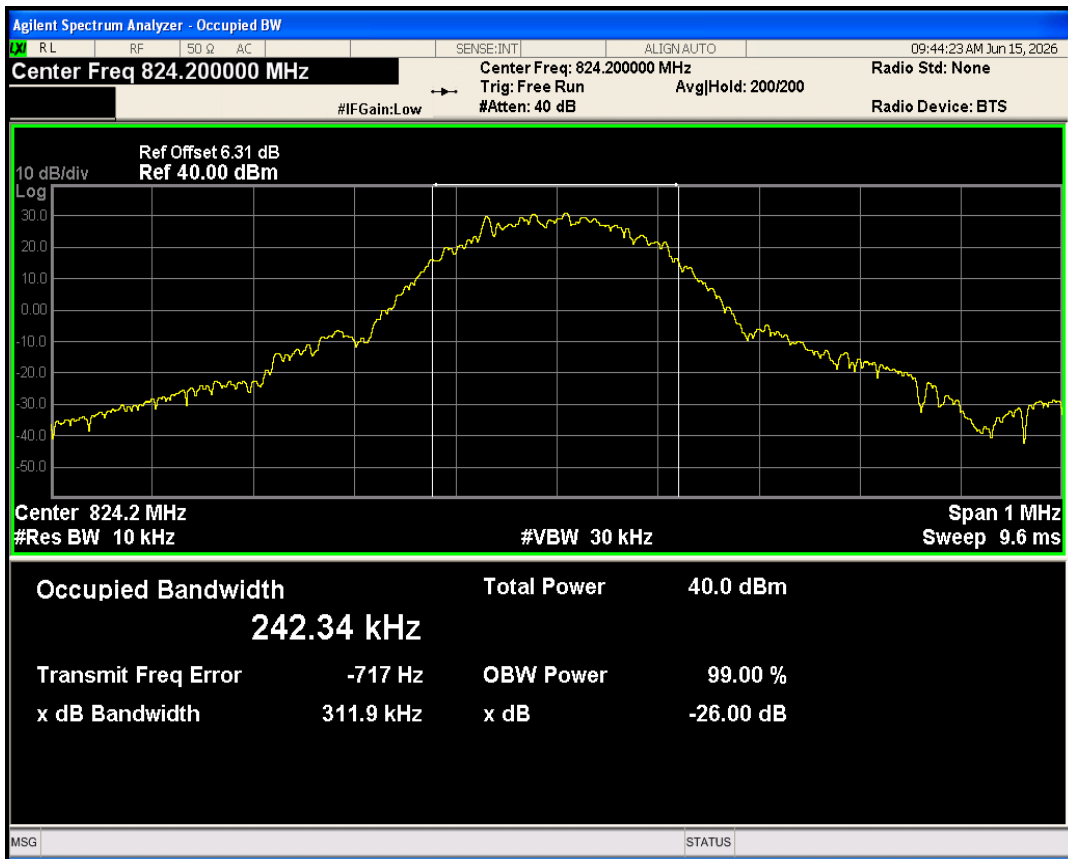
GPRS1900 Channel=661



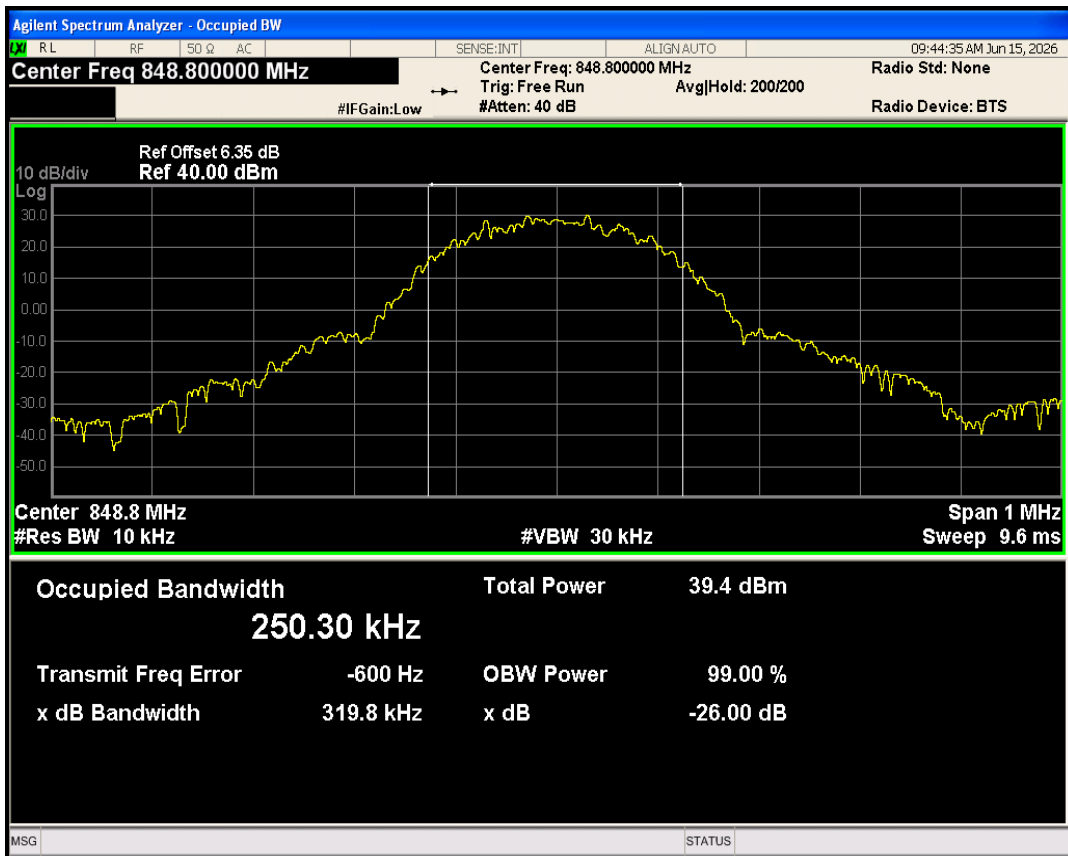
GPRS1900 Channel=810



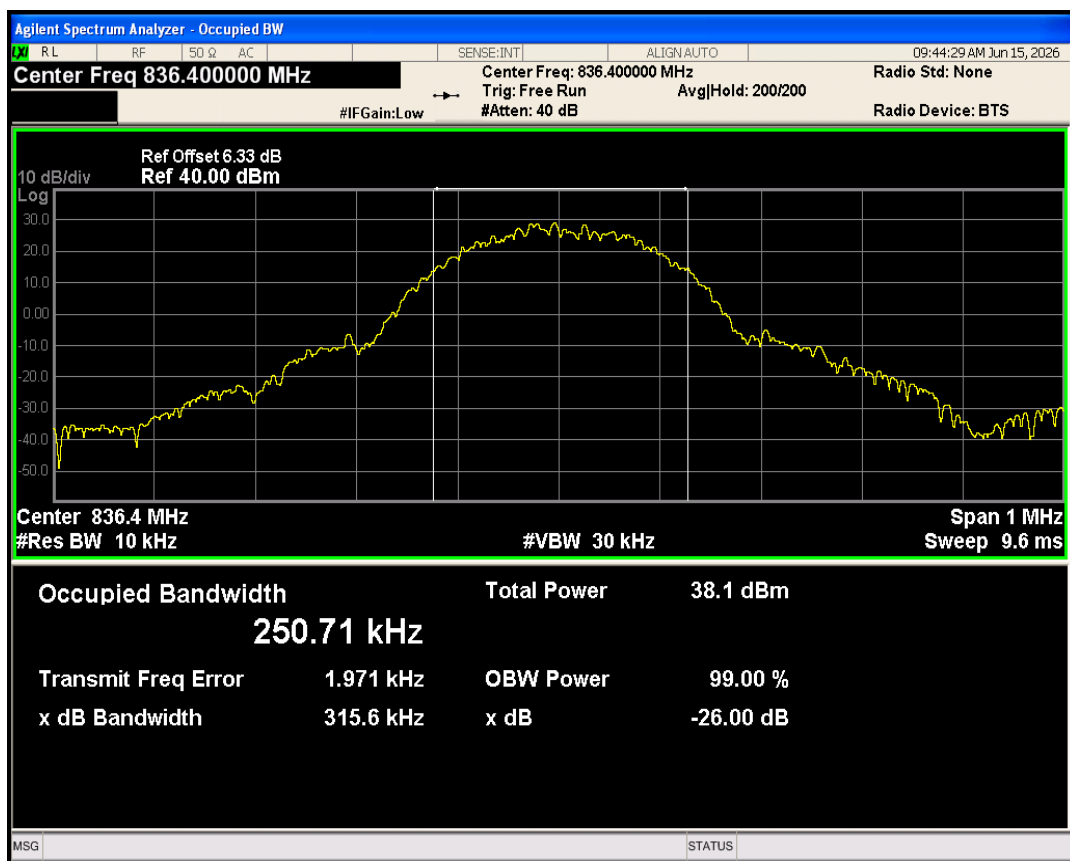
GPRS850 Channel=128



GPRS850 Channel=251



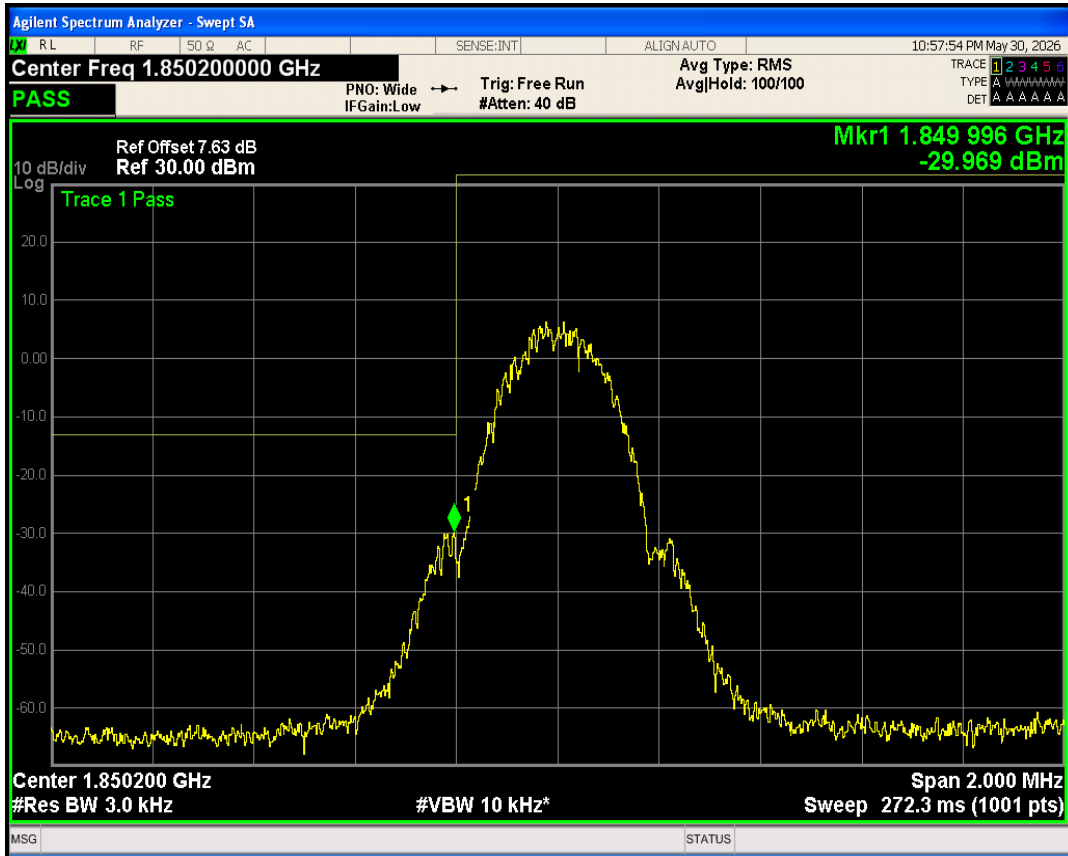
GPRS850 Channel=189



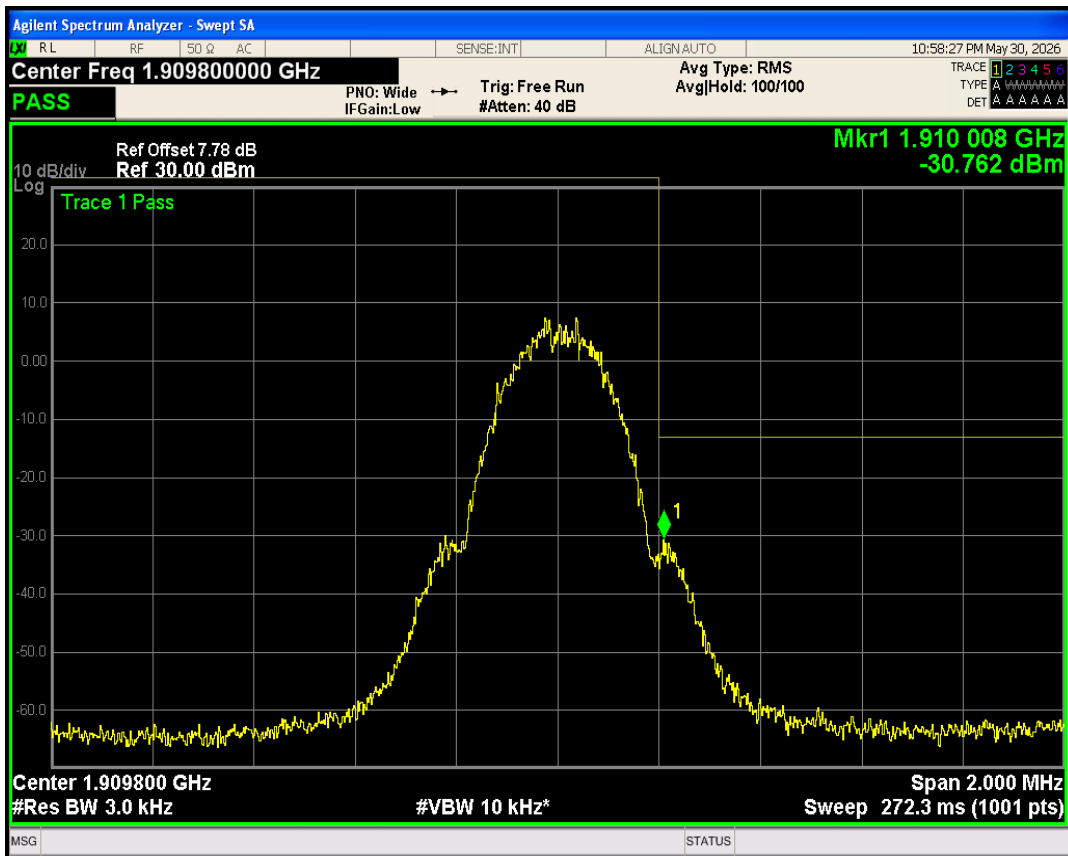
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-29.96	-13	PASS
GPRS1900	810	1909.8	1910.01	-30.76	-13	PASS
GPRS850	128	824.2	823.98	-24.64	-13	PASS
GPRS850	251	848.8	849.02	-26.18	-13	PASS

GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS850 Channel=251



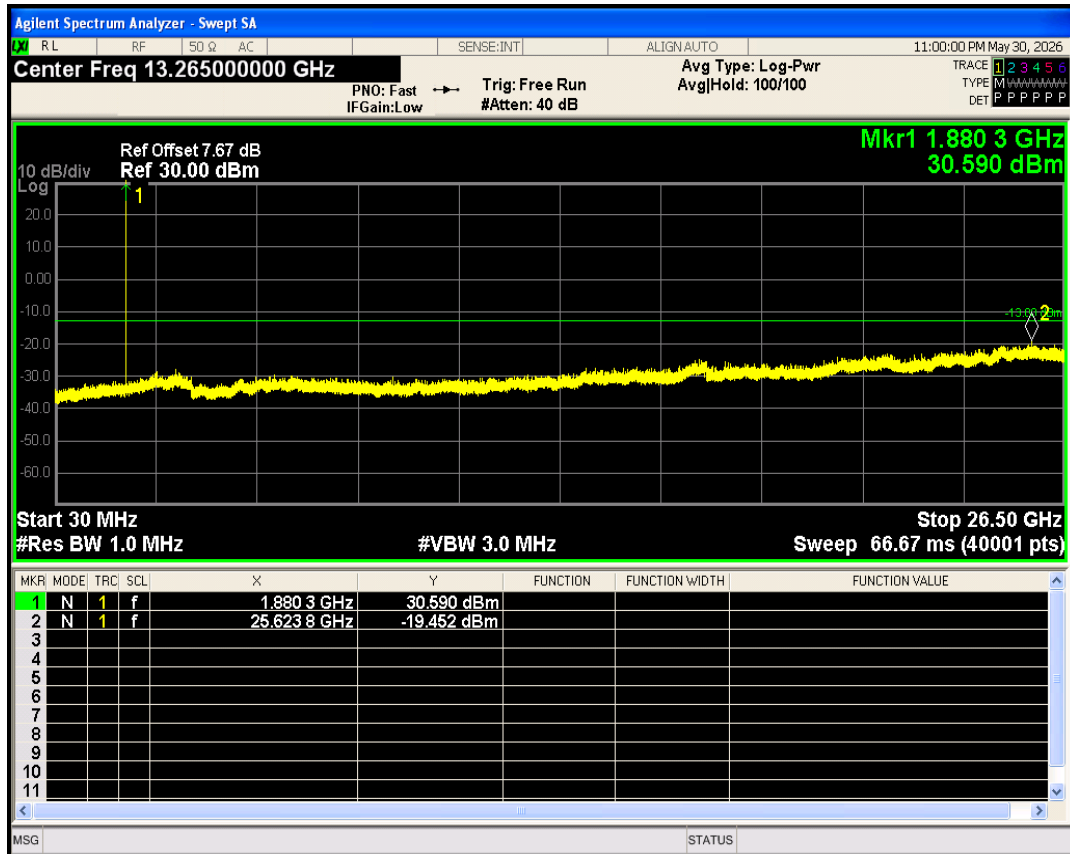
GPRS850 Channel=128



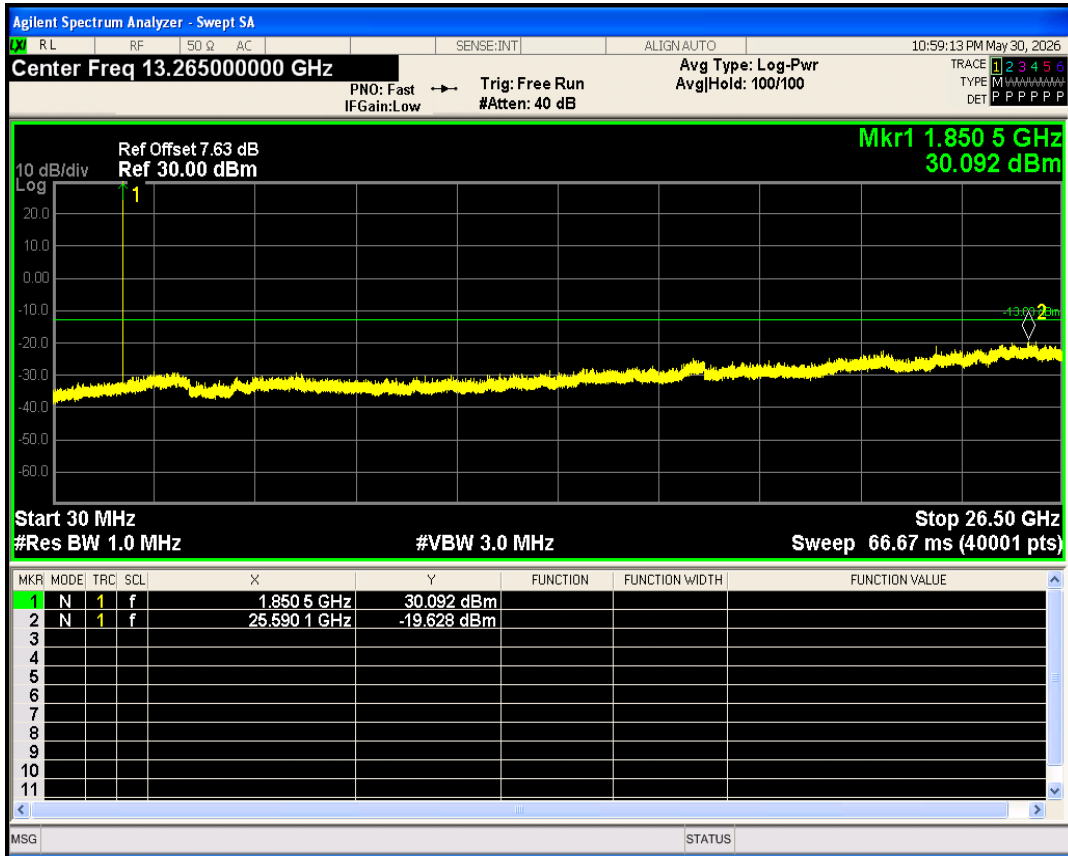
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25590.09	-19.62	-13	PASS
GPRS1900	661	1880	25623.84	-19.45	-13	PASS
GPRS1900	810	1909.8	25653.62	-19.74	-13	PASS
GPRS850	128	824.2	24938.93	-21.35	-13	PASS
GPRS850	189	836.4	25807.15	-20.71	-13	PASS
GPRS850	251	848.8	24903.86	-19.75	-13	PASS

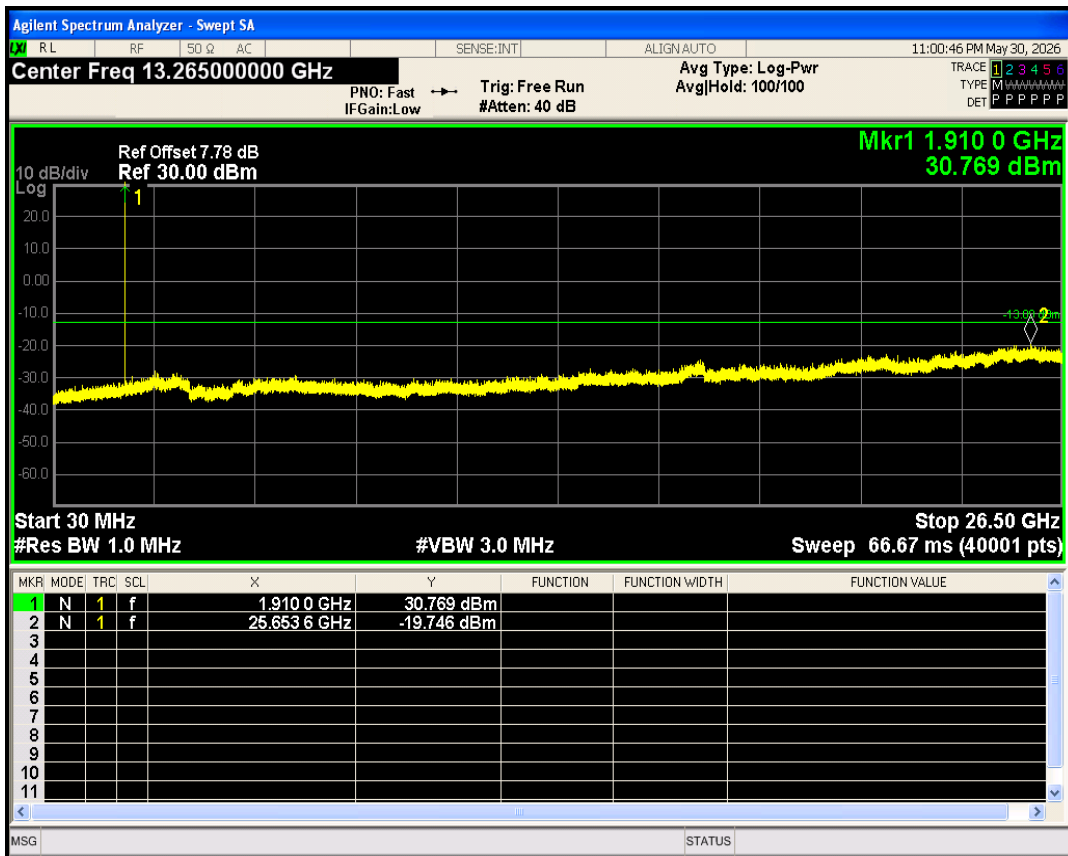
GPRS1900 Channel=661



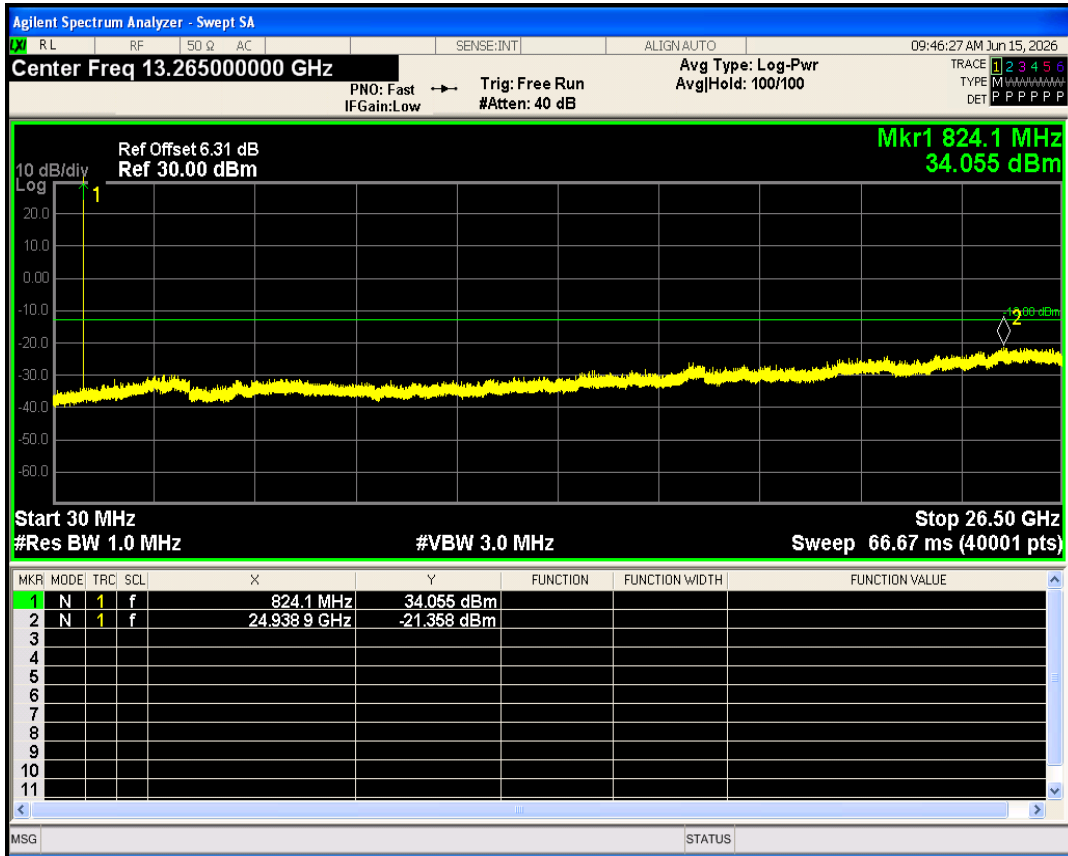
GPRS1900 Channel=512



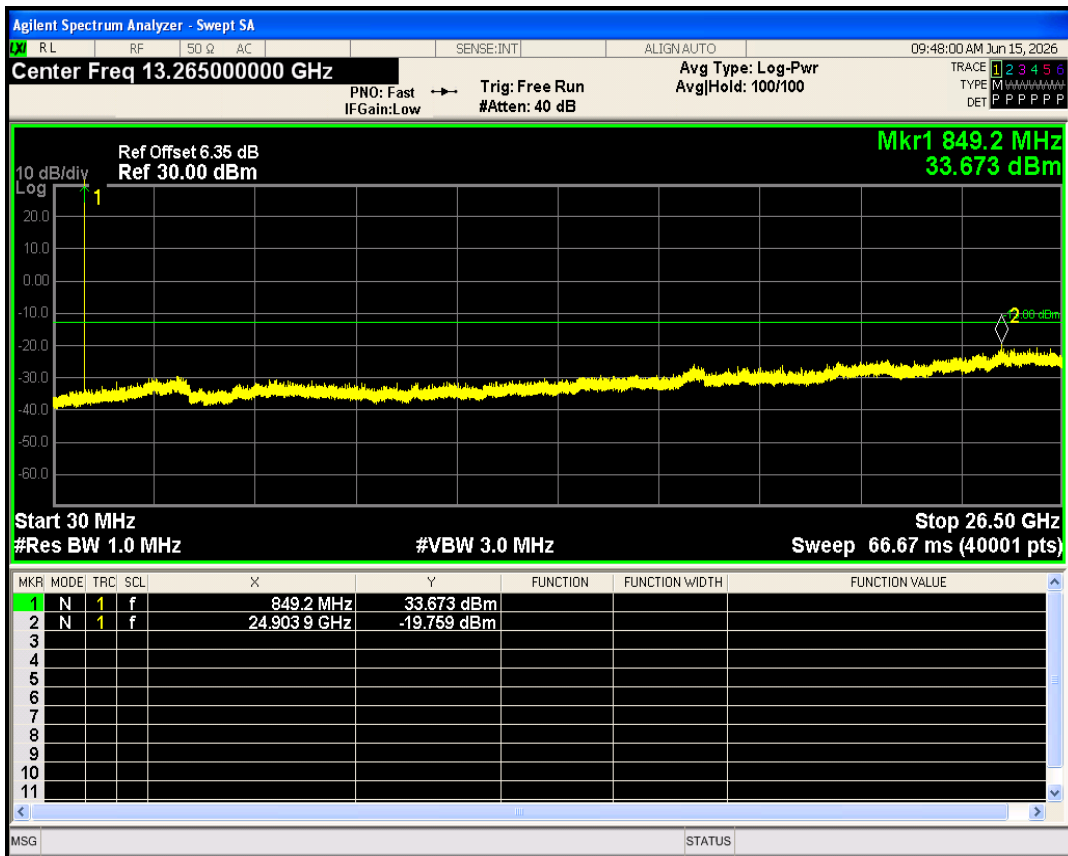
GPRS1900 Channel=810



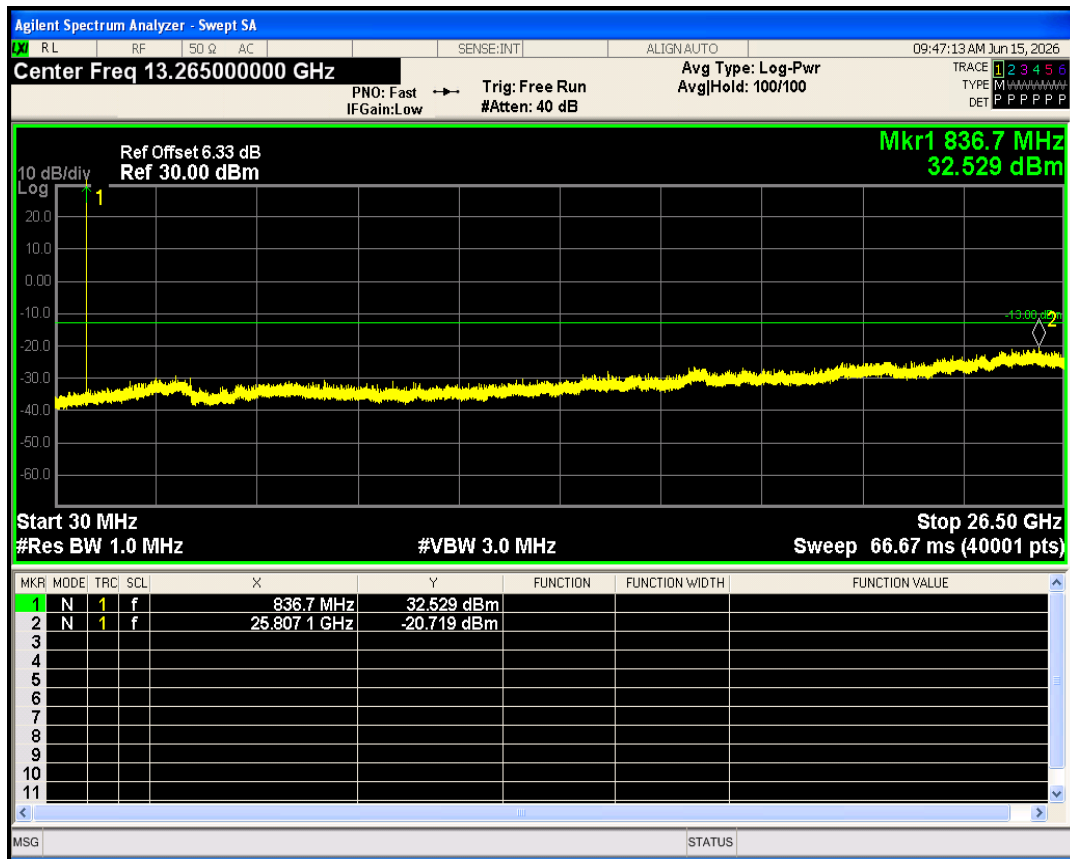
GPRS850 Channel=128



GPRS850 Channel=251



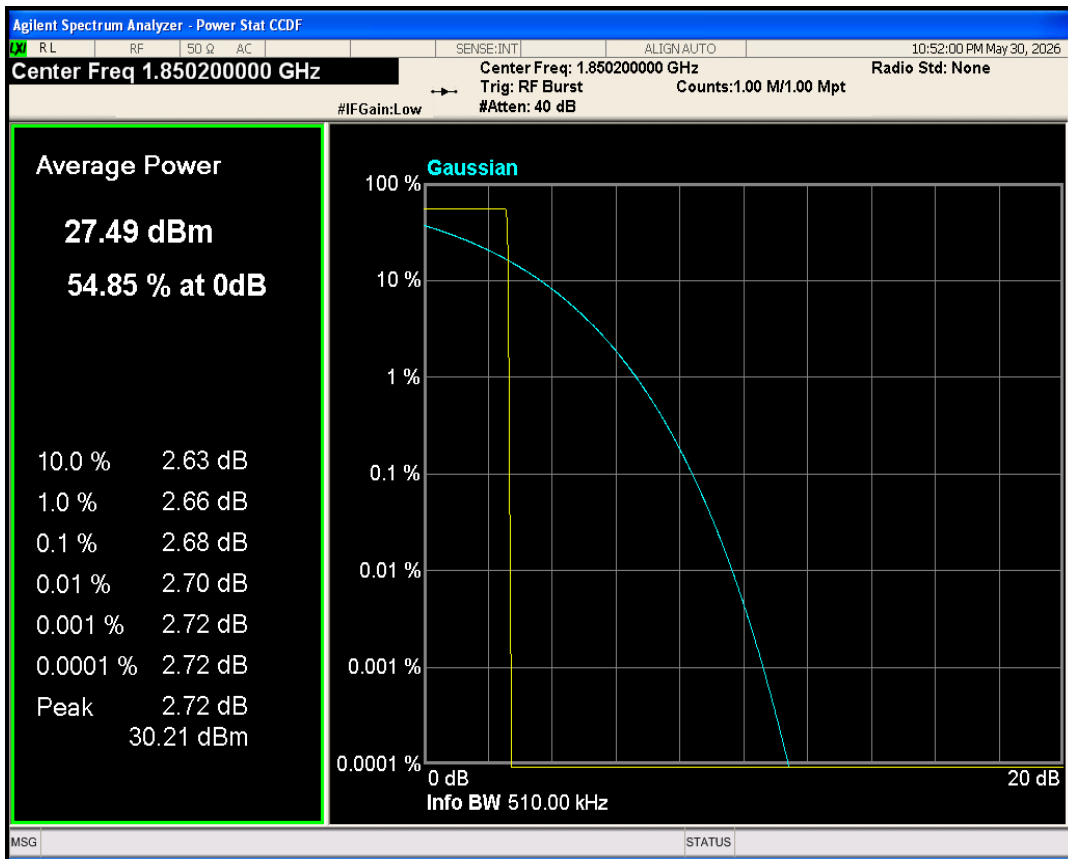
GPRS850 Channel=189



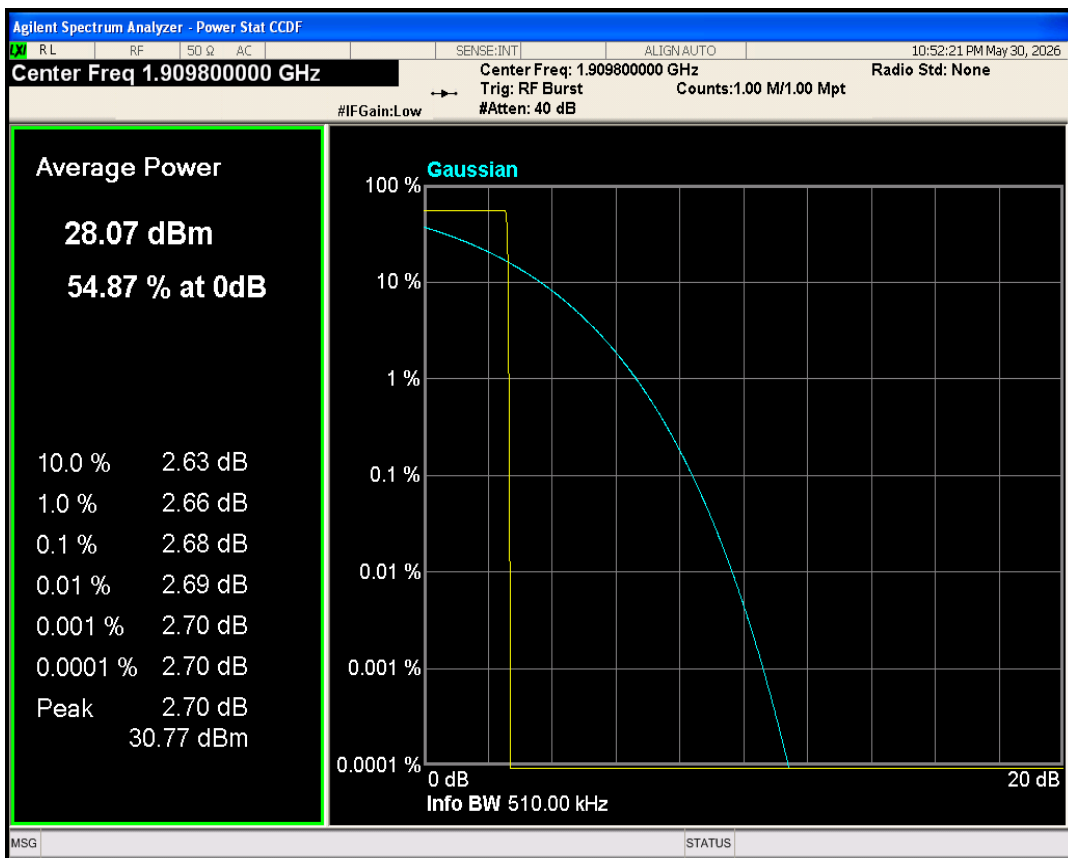
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.68	13	PASS
GSM1900	661	1880	2.68	13	PASS
GSM1900	810	1909.8	2.68	13	PASS
GSM850	128	824.2	2.67	13	PASS
GSM850	189	836.4	2.77	13	PASS
GSM850	251	848.8	2.69	13	PASS

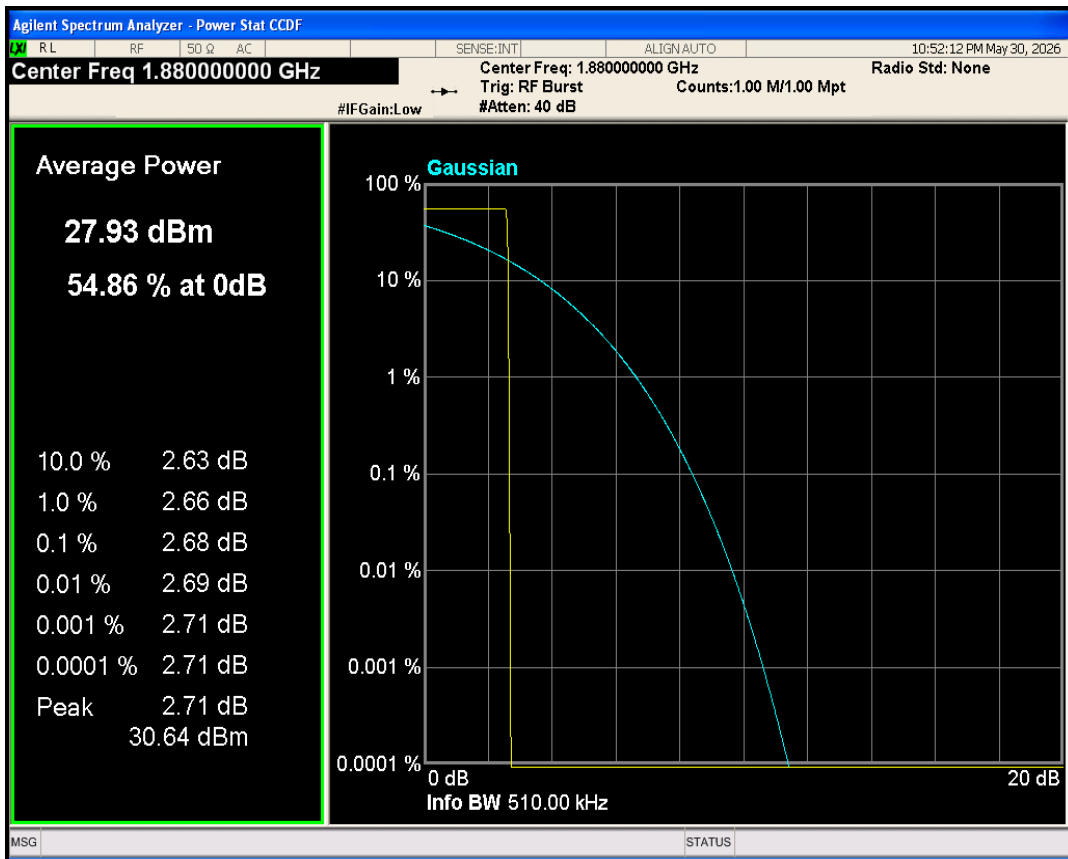
GSM1900 Channel=512



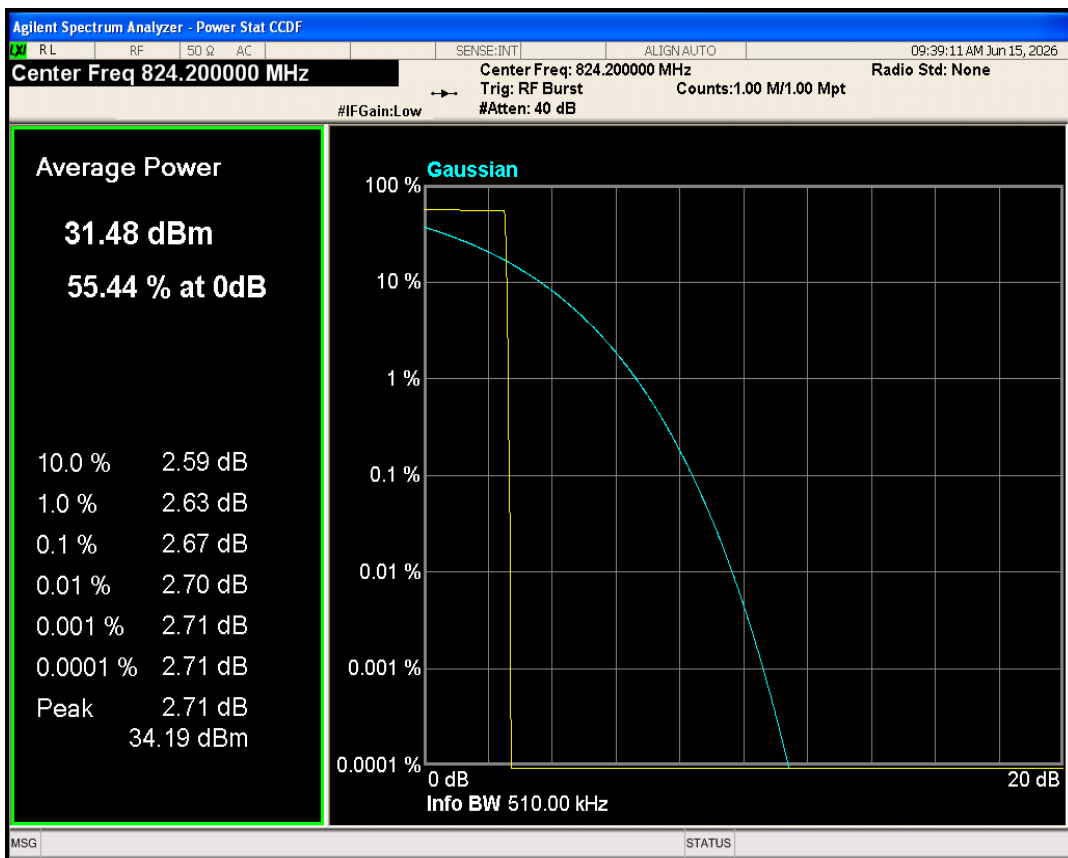
GSM1900 Channel=810



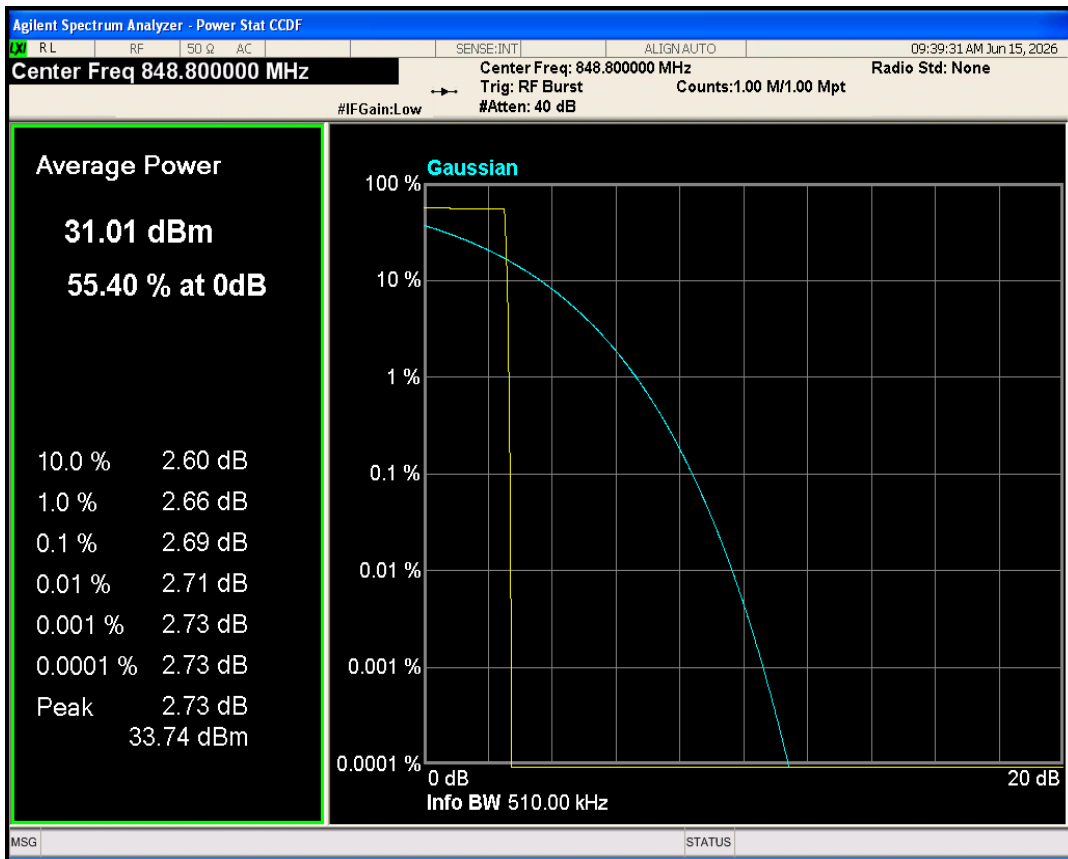
GSM1900 Channel=661



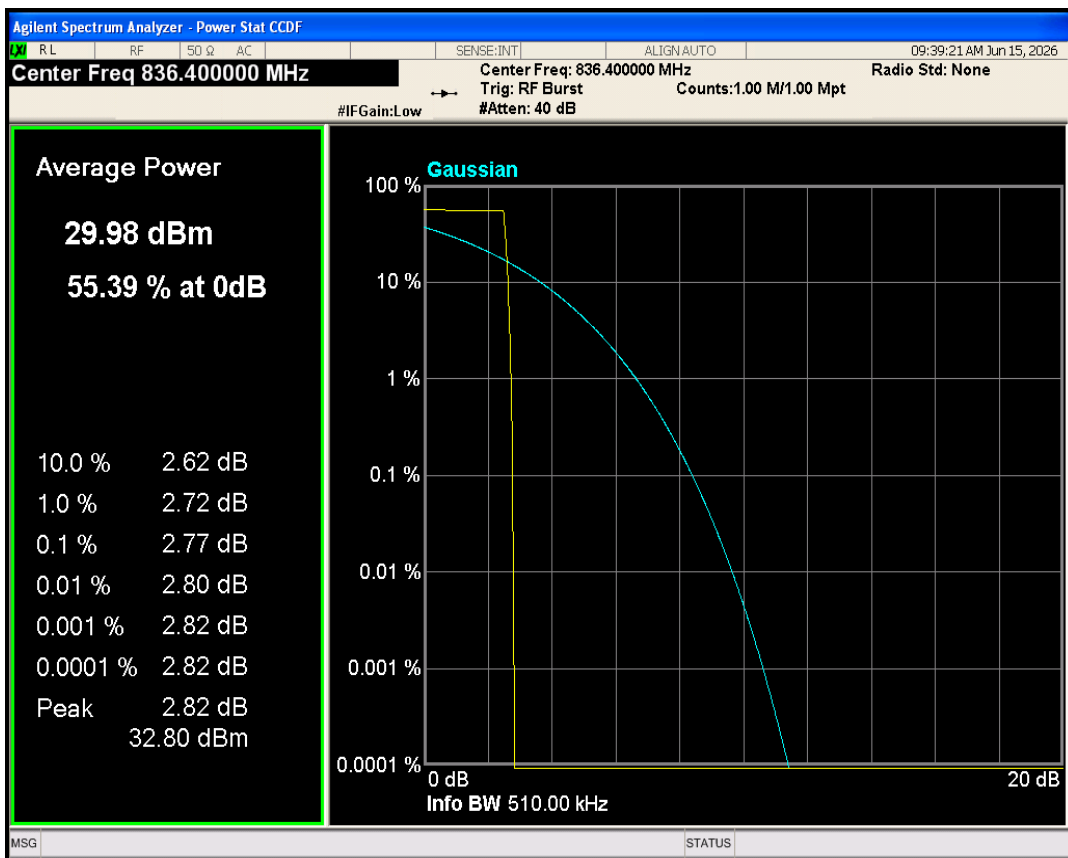
GSM850 Channel=128



GSM850 Channel=251



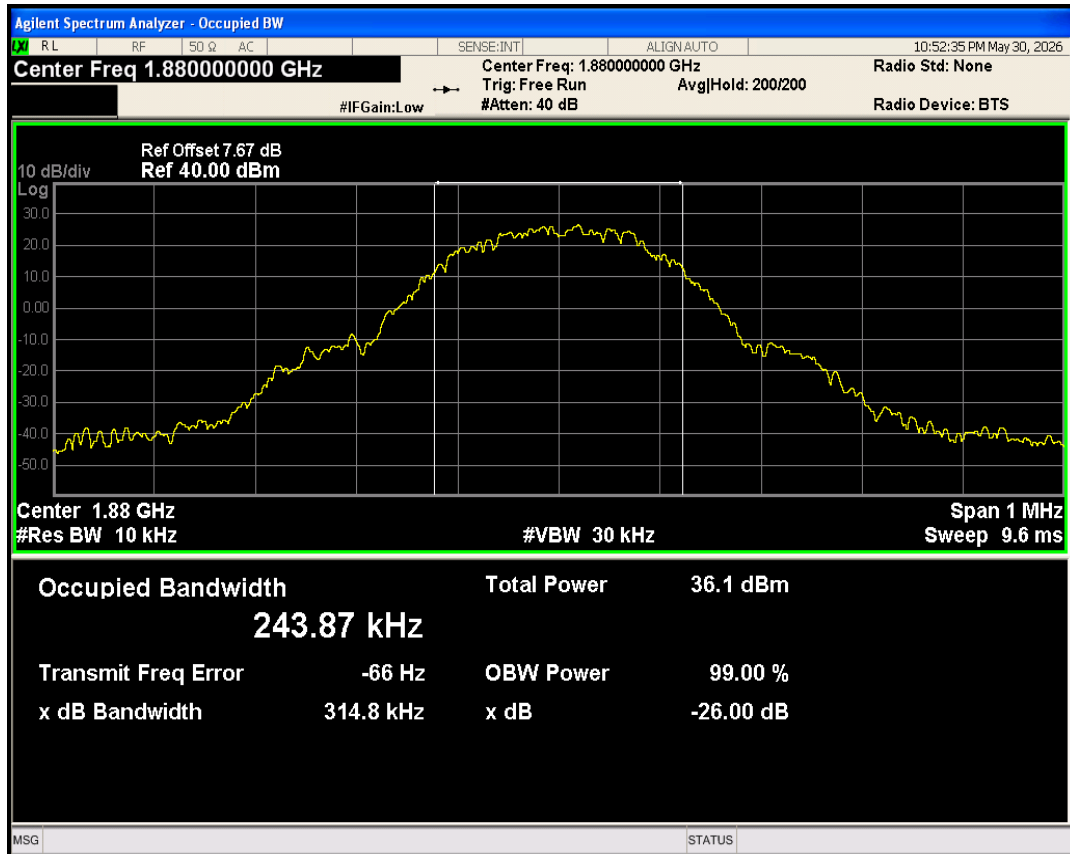
GSM850 Channel=189



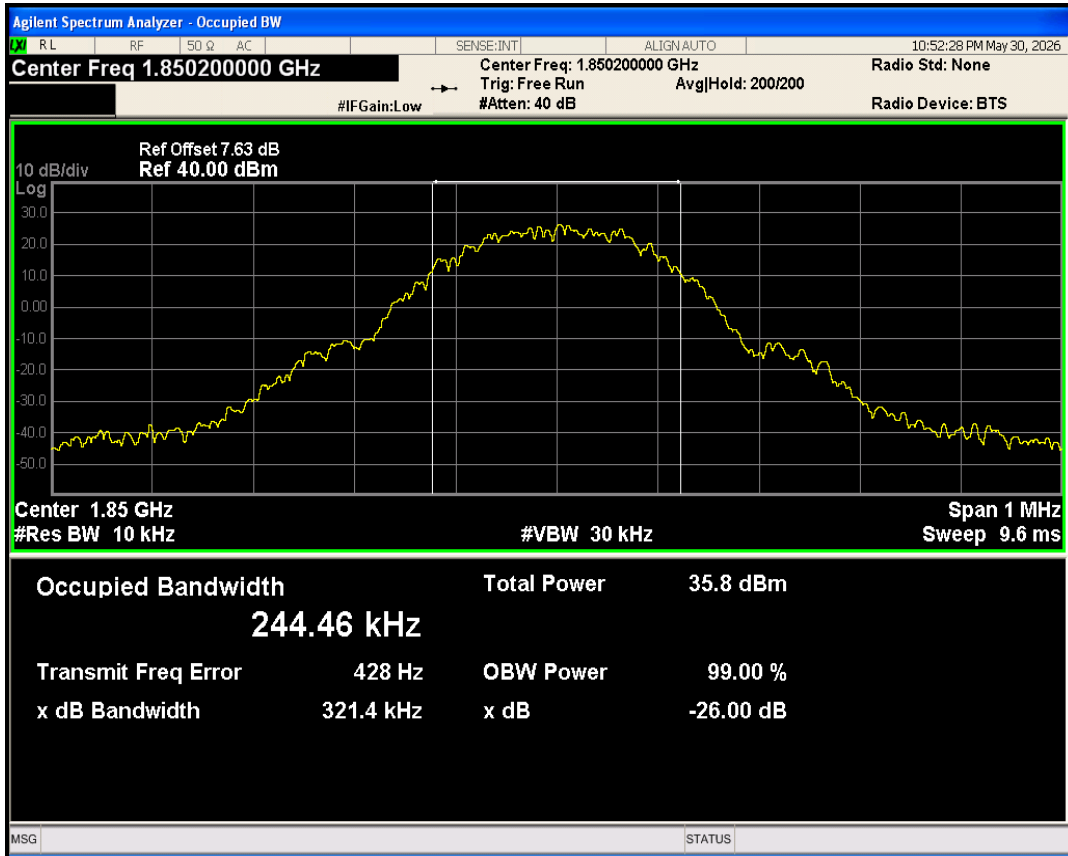
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	244.460	321.356	PASS
GSM1900	661	1880	243.875	314.760	PASS
GSM1900	810	1909.8	244.673	318.846	PASS
GSM850	128	824.2	250.605	316.394	PASS
GSM850	189	836.4	240.411	315.289	PASS
GSM850	251	848.8	247.701	316.022	PASS

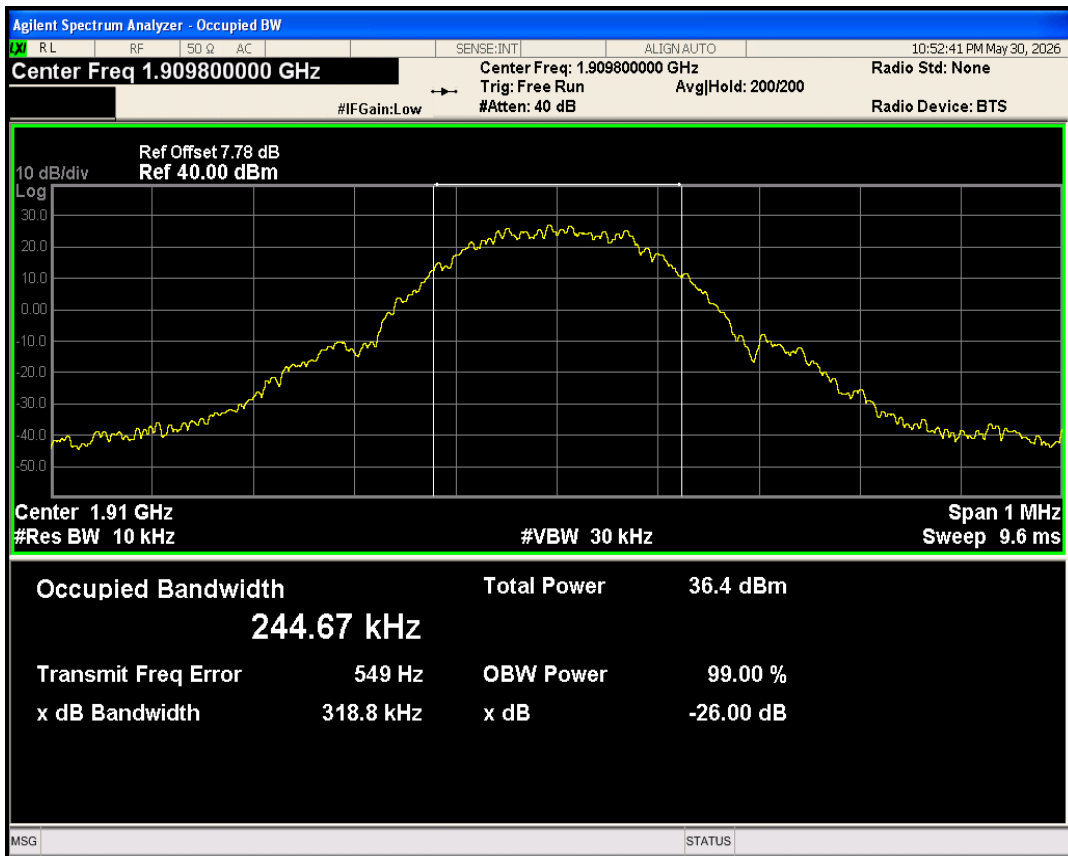
GSM1900 Channel=661



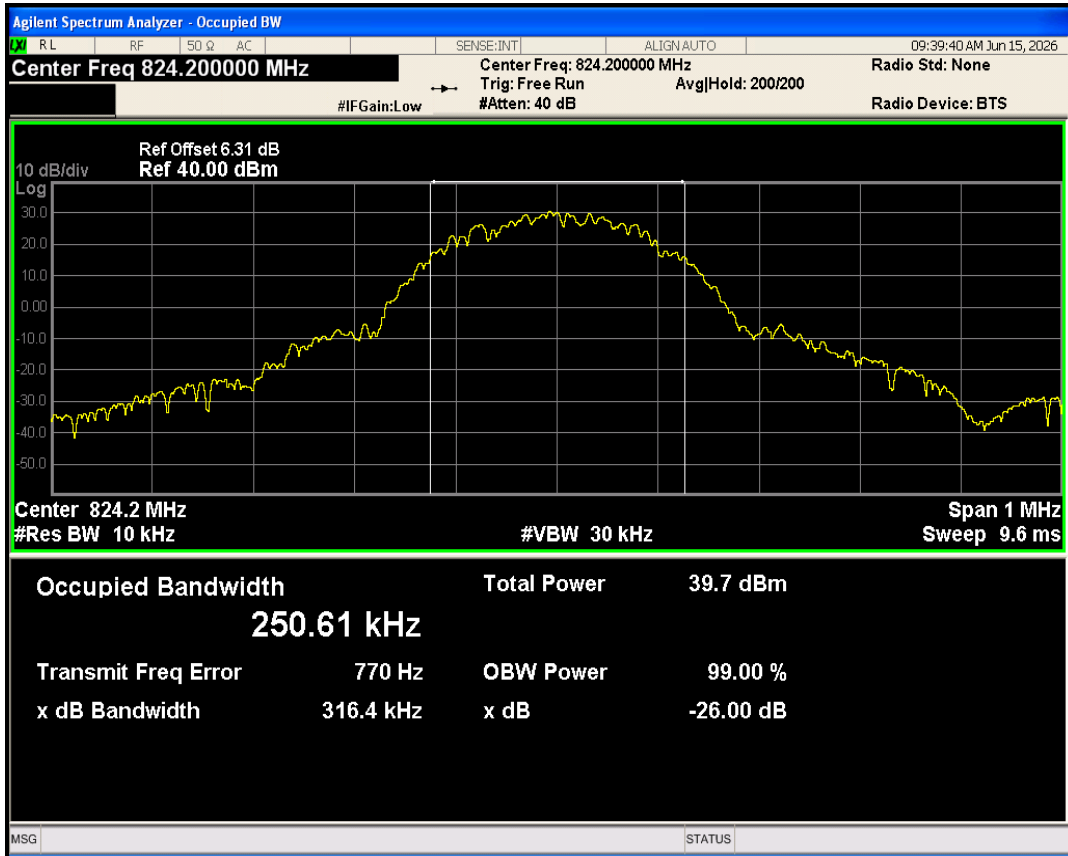
GSM1900 Channel=512



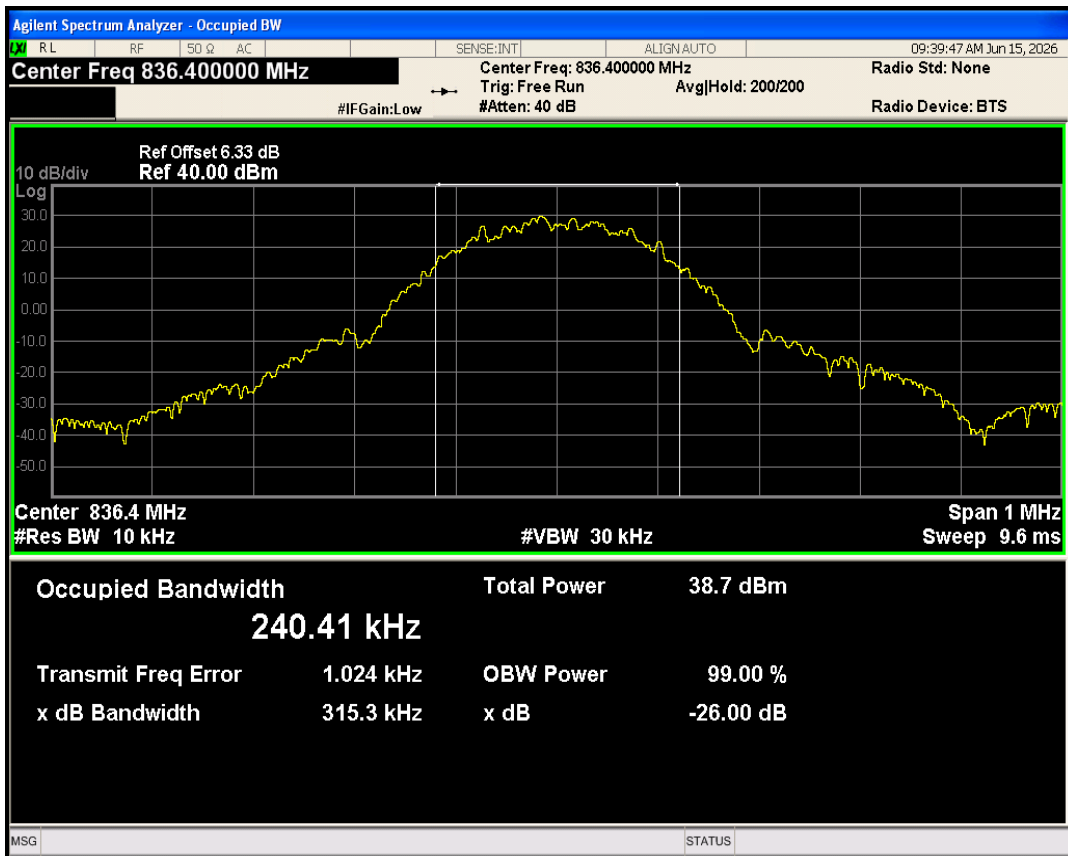
GSM1900 Channel=810



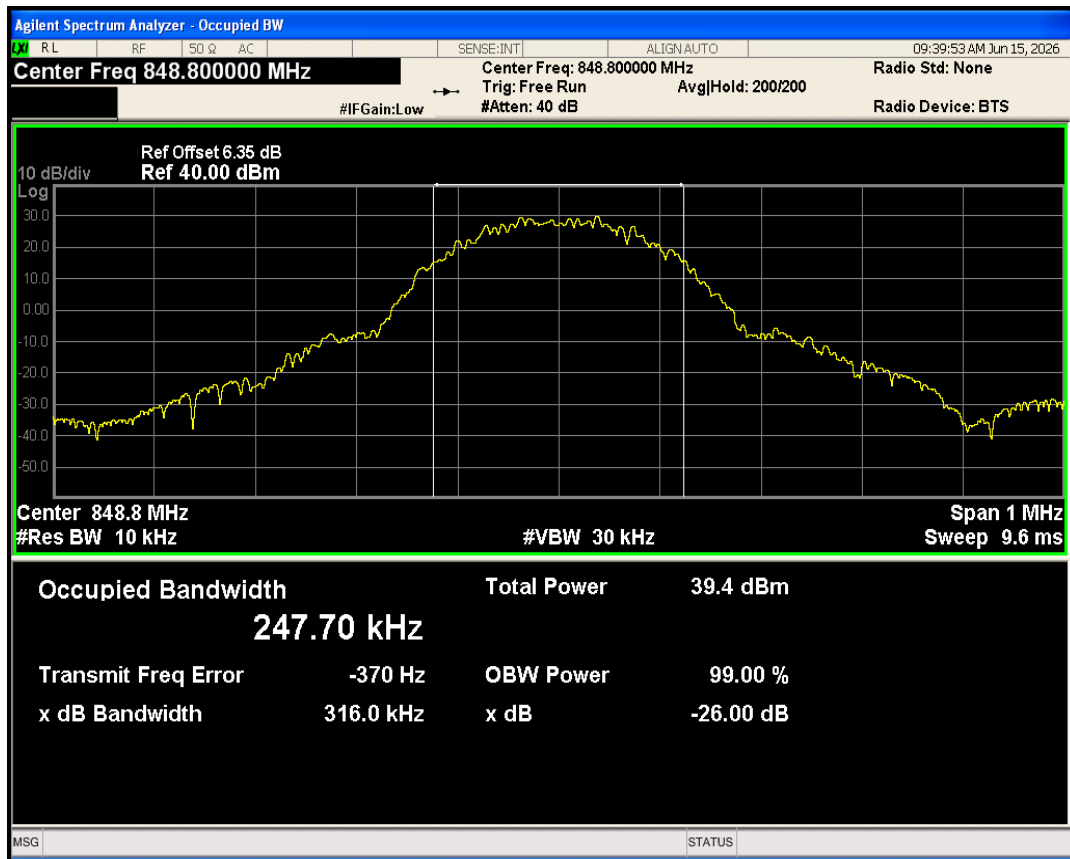
GSM850 Channel=128



GSM850 Channel=189



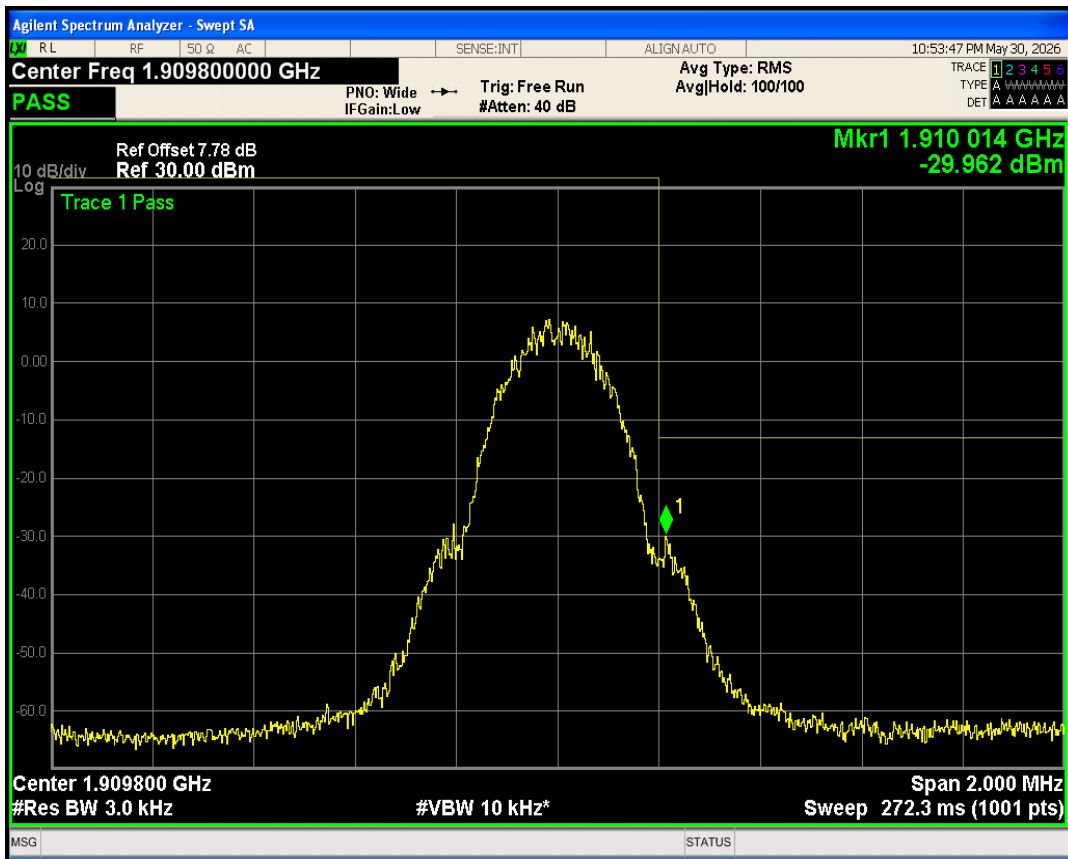
GSM850 Channel=251



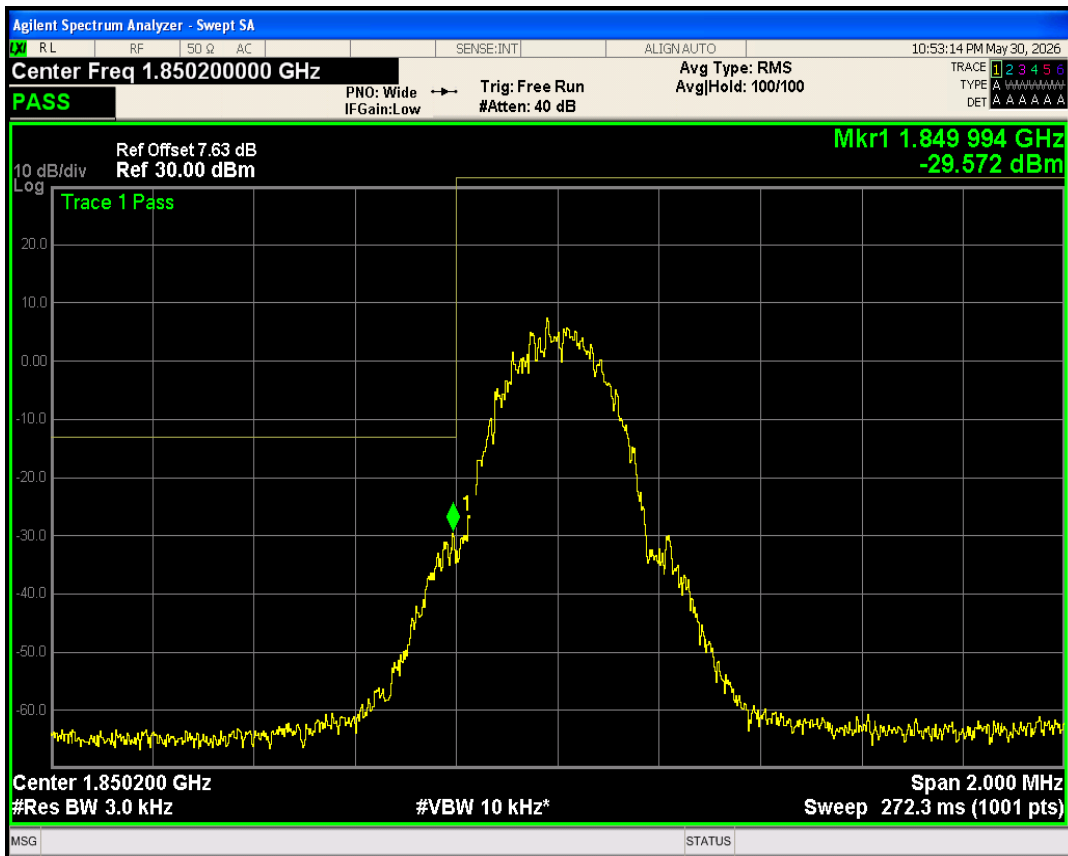
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1849.99	-29.57	-13	PASS
GSM1900	810	1909.8	1910.01	-29.96	-13	PASS
GSM850	128	824.2	823.98	-25.21	-13	PASS
GSM850	251	848.8	849.02	-25.58	-13	PASS

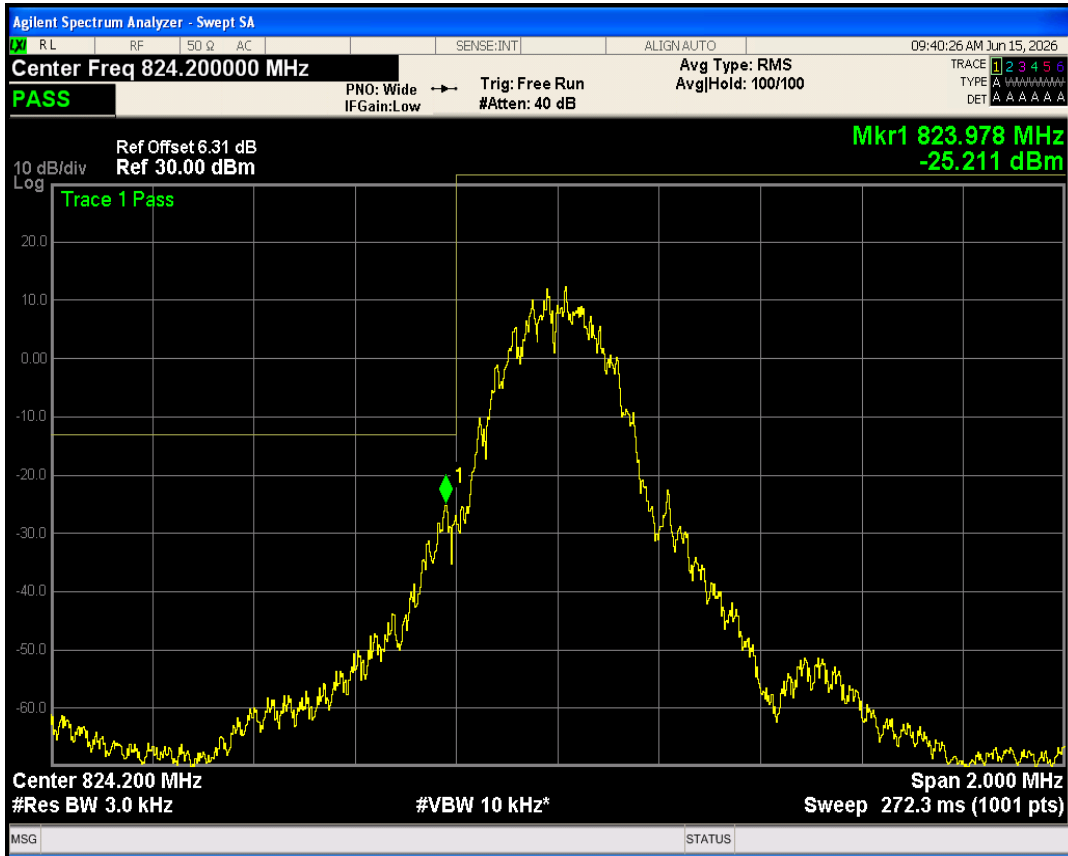
GSM1900 Channel=810



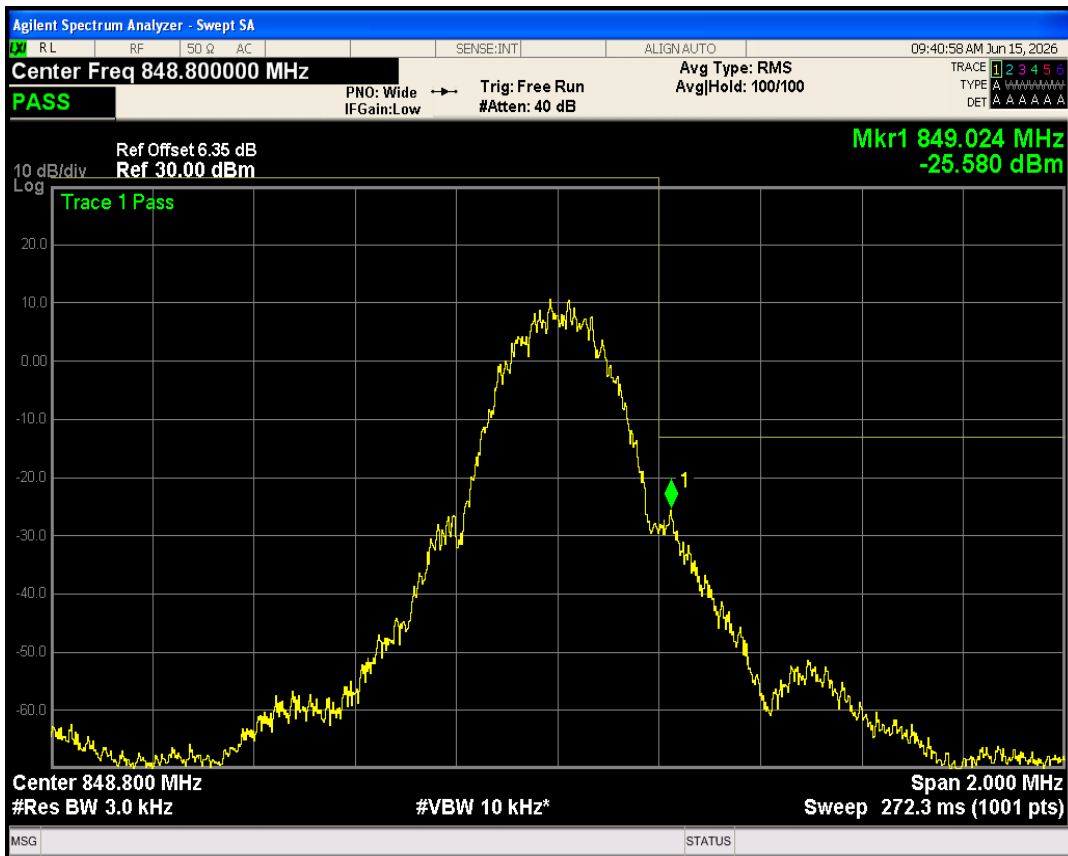
GSM1900 Channel=512



GSM850 Channel=128



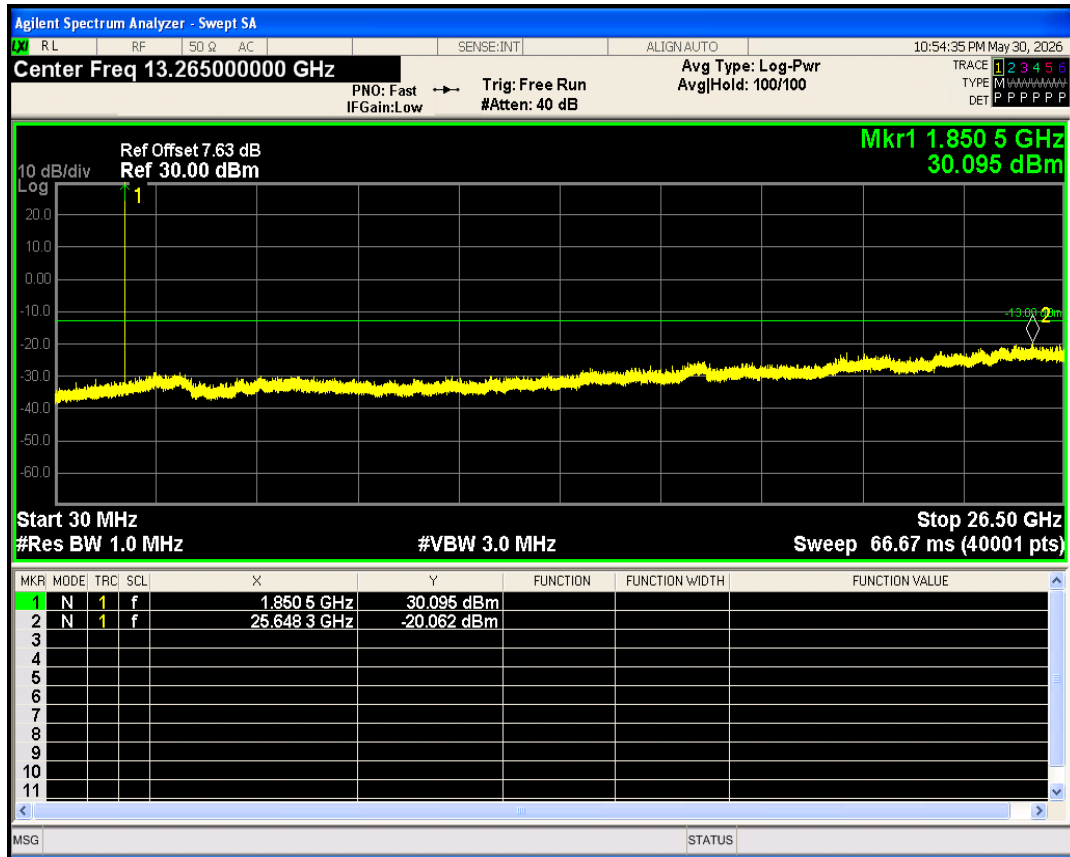
GSM850 Channel=251



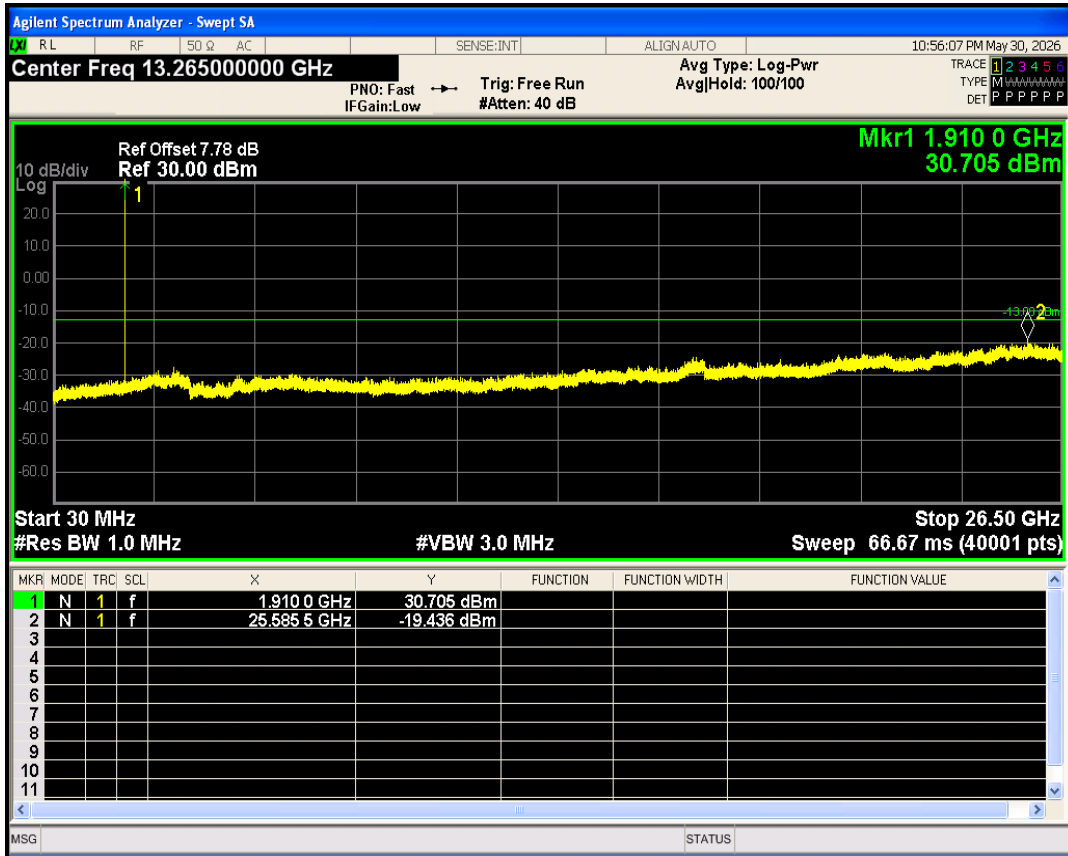
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25648.33	-20.06	-13	PASS
GSM1900	661	1880	25164.59	-19.48	-13	PASS
GSM1900	810	1909.8	25585.46	-19.43	-13	PASS
GSM850	128	824.2	24880.70	-21.49	-13	PASS
GSM850	189	836.4	25651.64	-20.26	-13	PASS
GSM850	251	848.8	25452.45	-21.14	-13	PASS

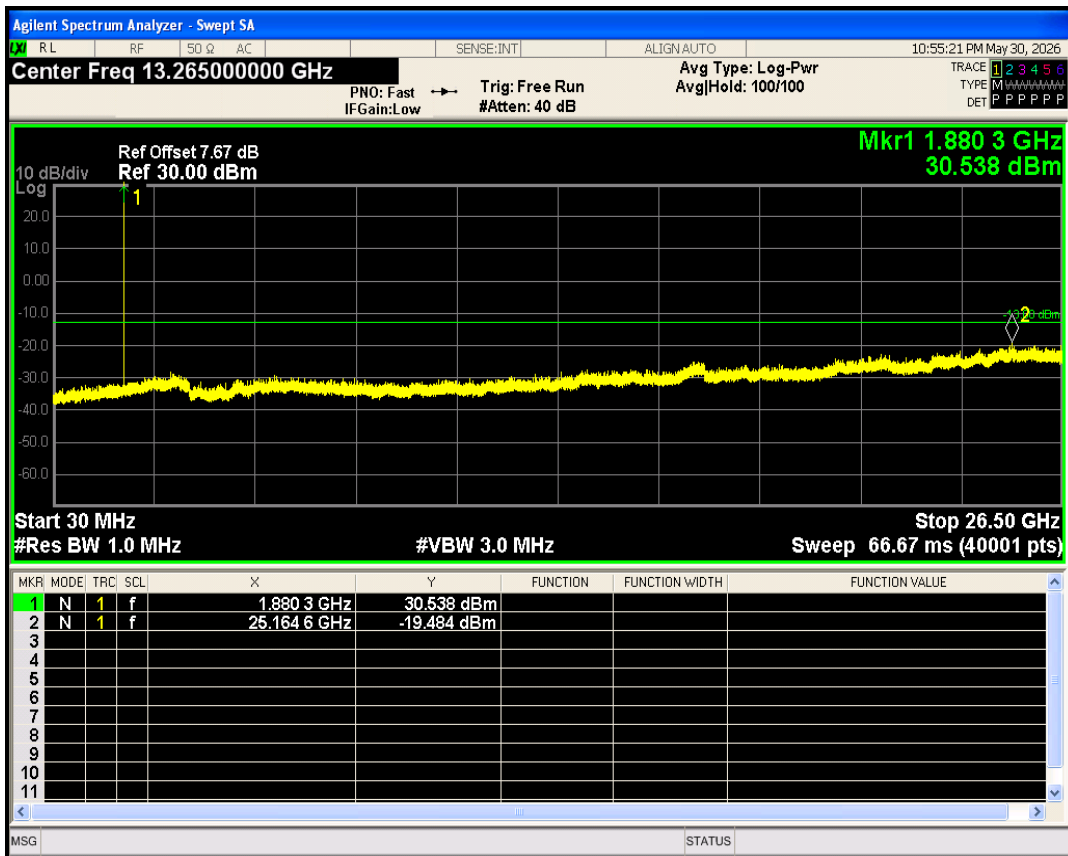
GSM1900 Channel=512



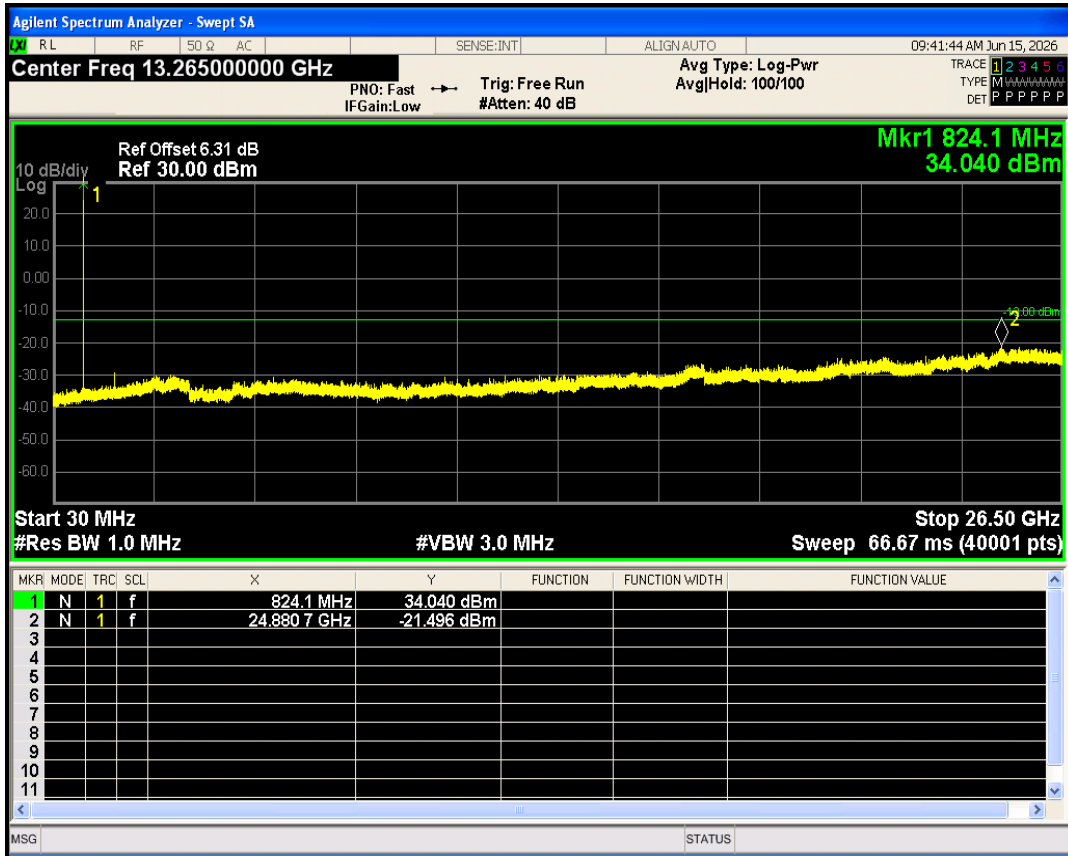
GSM1900 Channel=810



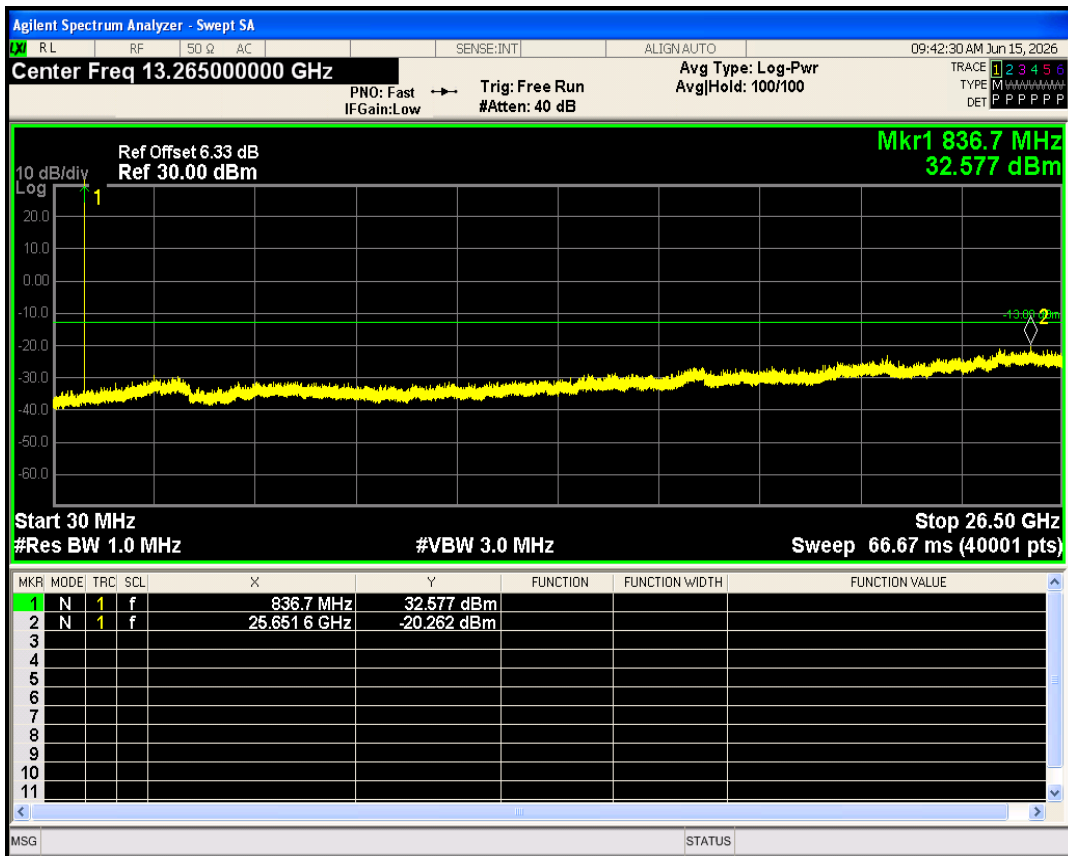
GSM1900 Channel=661



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

