

01 Conducted output power

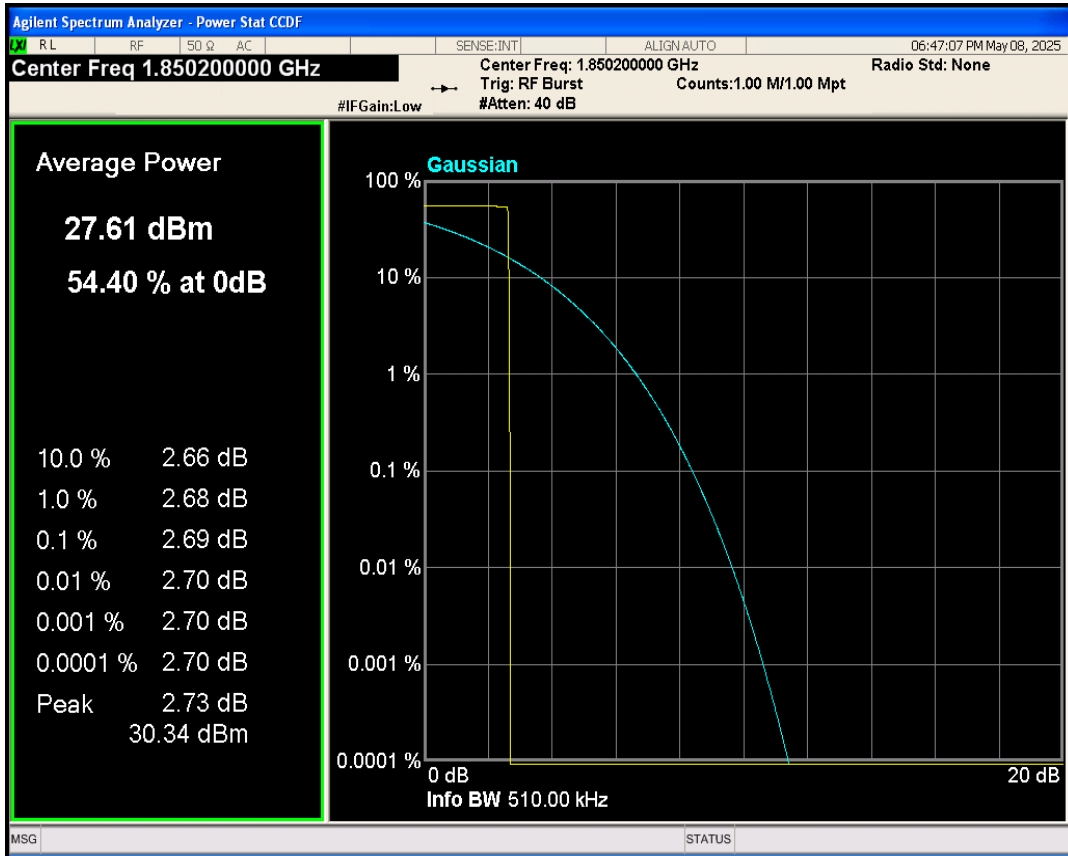
Band	Channel	Frequency (MHz)	Power (dBm)	Verdict
EGPRS1900 1 Slot	512	1850.2	29.98	PASS
EGPRS1900 1 Slot	661	1880	30.04	PASS
EGPRS1900 1 Slot	810	1909.8	29.86	PASS
EGPRS1900 2 Slot	512	1850.2	28.78	PASS
EGPRS1900 2 Slot	661	1880	28.90	PASS
EGPRS1900 2 Slot	810	1909.8	28.74	PASS
EGPRS1900 3 Slot	512	1850.2	26.52	PASS
EGPRS1900 3 Slot	661	1880	26.69	PASS
EGPRS1900 3 Slot	810	1909.8	26.69	PASS
EGPRS1900 4 Slot	512	1850.2	25.75	PASS
EGPRS1900 4 Slot	661	1880	25.90	PASS
EGPRS1900 4 Slot	810	1909.8	25.89	PASS
EGPRS850 1 Slot	128	824.2	32.73	PASS
EGPRS850 1 Slot	189	836.4	32.72	PASS
EGPRS850 1 Slot	251	848.8	32.70	PASS
EGPRS850 2 Slot	128	824.2	31.76	PASS
EGPRS850 2 Slot	189	836.4	31.77	PASS
EGPRS850 2 Slot	251	848.8	31.74	PASS
EGPRS850 3 Slot	128	824.2	29.73	PASS
EGPRS850 3 Slot	189	836.4	29.75	PASS
EGPRS850 3 Slot	251	848.8	29.77	PASS
EGPRS850 4 Slot	128	824.2	28.56	PASS
EGPRS850 4 Slot	189	836.4	28.63	PASS
EGPRS850 4 Slot	251	848.8	28.67	PASS
GPRS1900 1 Slot	512	1850.2	29.94	PASS
GPRS1900 1 Slot	661	1880	30.02	PASS
GPRS1900 1 Slot	810	1909.8	29.82	PASS
GPRS1900 2 Slot	512	1850.2	28.75	PASS
GPRS1900 2 Slot	661	1880	28.85	PASS
GPRS1900 2 Slot	810	1909.8	28.70	PASS
GPRS1900 3 Slot	512	1850.2	26.49	PASS
GPRS1900 3 Slot	661	1880	26.66	PASS
GPRS1900 3 Slot	810	1909.8	26.65	PASS
GPRS1900 4 Slot	512	1850.2	25.69	PASS
GPRS1900 4 Slot	661	1880	25.86	PASS
GPRS1900 4 Slot	810	1909.8	25.86	PASS
GPRS850 1 Slot	128	824.2	32.72	PASS
GPRS850 1 Slot	189	836.4	32.70	PASS
GPRS850 1 Slot	251	848.8	32.68	PASS
GPRS850 2 Slot	128	824.2	31.75	PASS
GPRS850 2 Slot	189	836.4	31.76	PASS

GPRS850 2 Slot	251	848.8	31.75	PASS
GPRS850 3 Slot	128	824.2	31.73	PASS
GPRS850 3 Slot	189	836.4	29.75	PASS
GPRS850 3 Slot	251	848.8	29.76	PASS
GPRS850 4 Slot	128	824.2	28.57	PASS
GPRS850 4 Slot	189	836.4	28.62	PASS
GPRS850 4 Slot	251	848.8	28.65	PASS
GSM1900	512	1850.2	30.00	PASS
GSM1900	661	1880	30.06	PASS
GSM1900	810	1909.8	29.88	PASS
GSM850	128	824.2	32.78	PASS
GSM850	189	836.4	32.75	PASS
GSM850	251	848.8	32.74	PASS

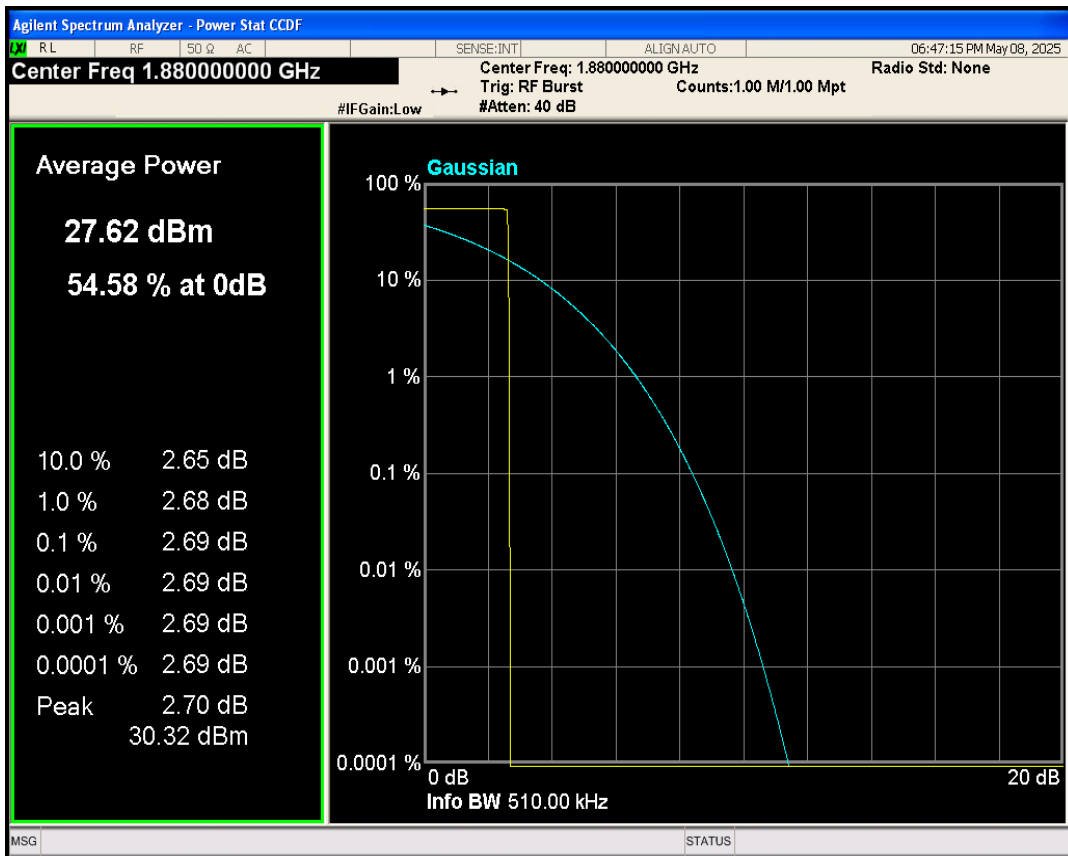
15 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
EGPRS1900	512	1850.2	2.69	13	PASS
EGPRS1900	661	1880	2.69	13	PASS
EGPRS1900	810	1909.8	2.69	13	PASS
EGPRS850	128	824.2	2.69	13	PASS
EGPRS850	189	836.4	2.68	13	PASS
EGPRS850	251	848.8	2.70	13	PASS

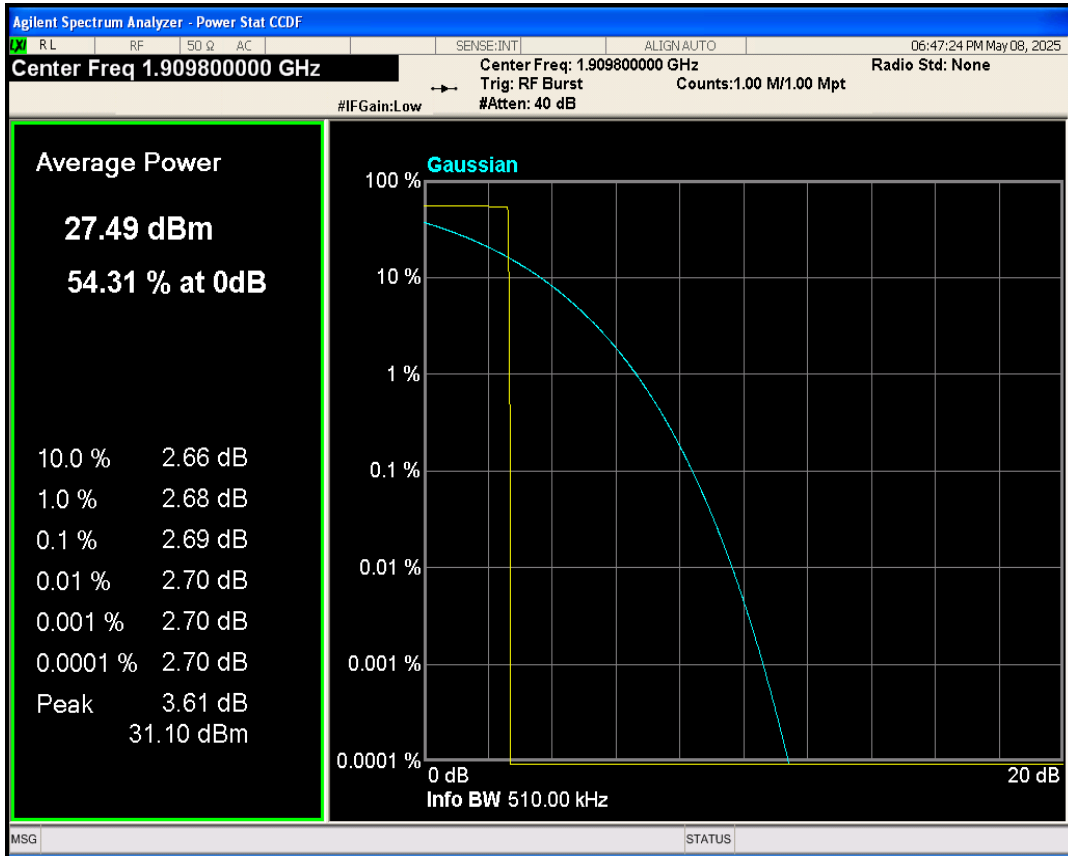
EGPRS1900 Channel=512



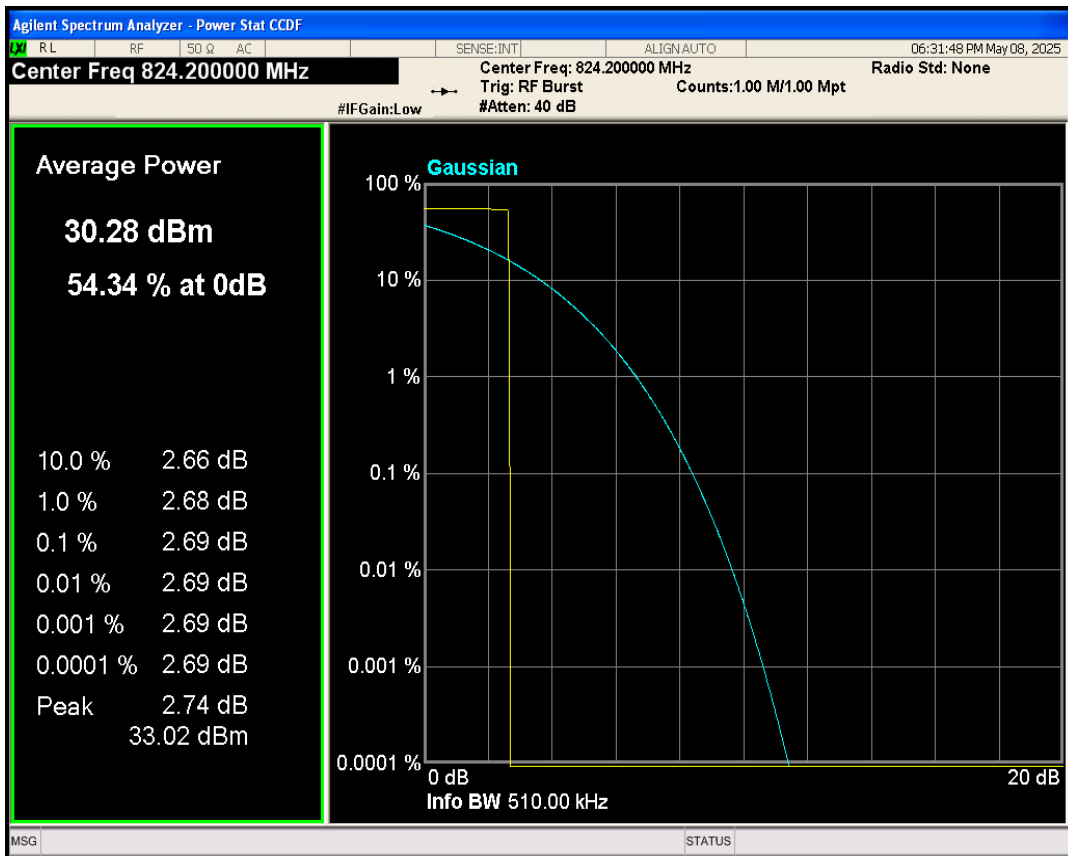
EGPRS1900 Channel=661



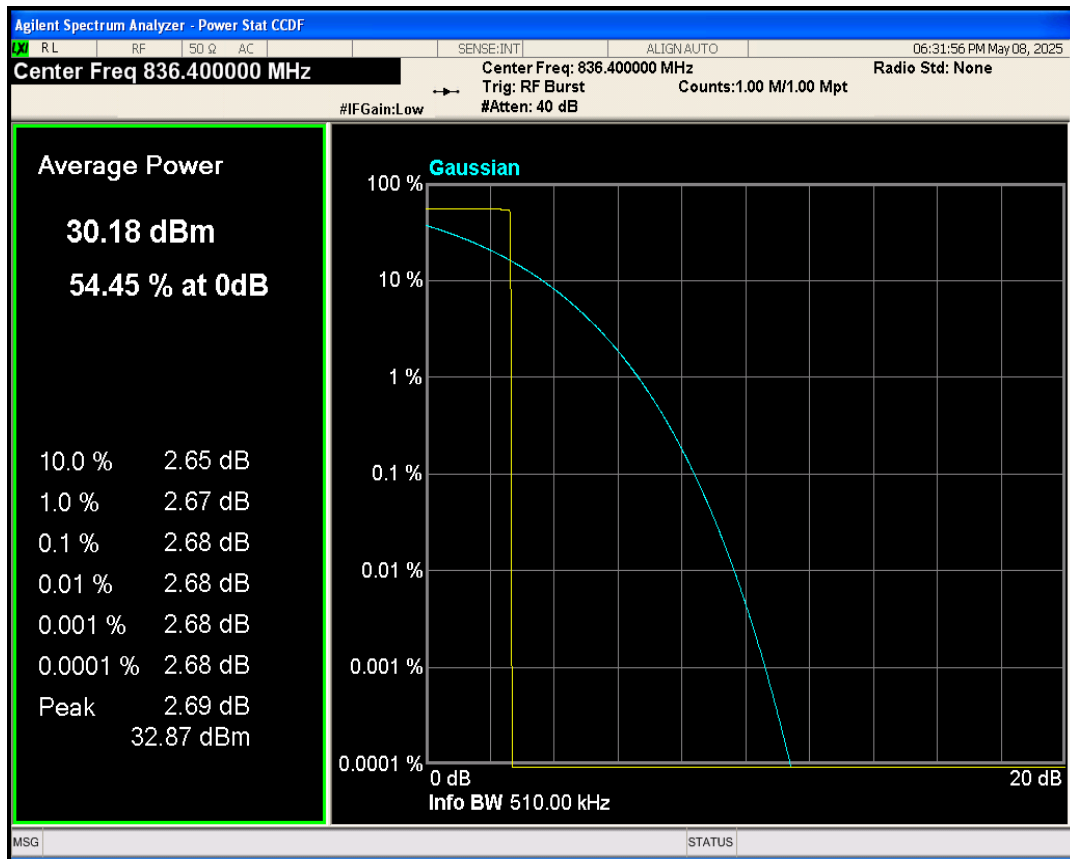
EGPRS1900 Channel=810



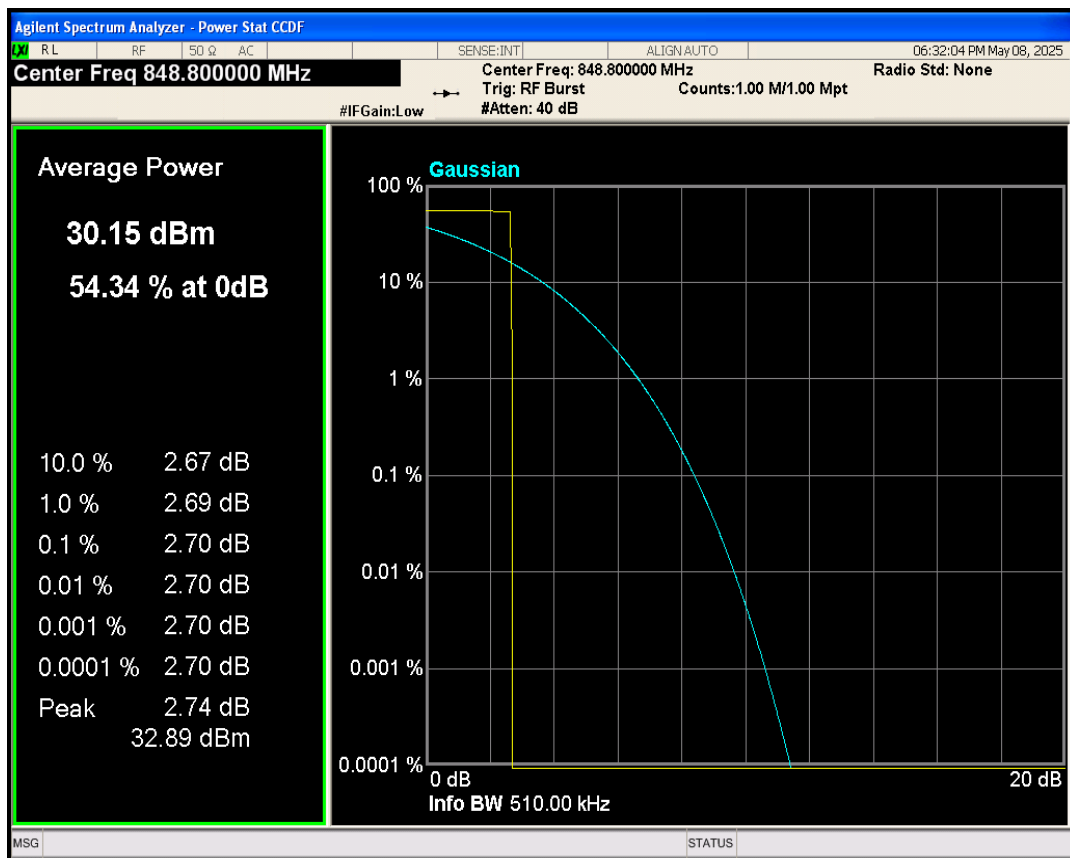
EGPRS850 Channel=128



EGPRS850 Channel=189



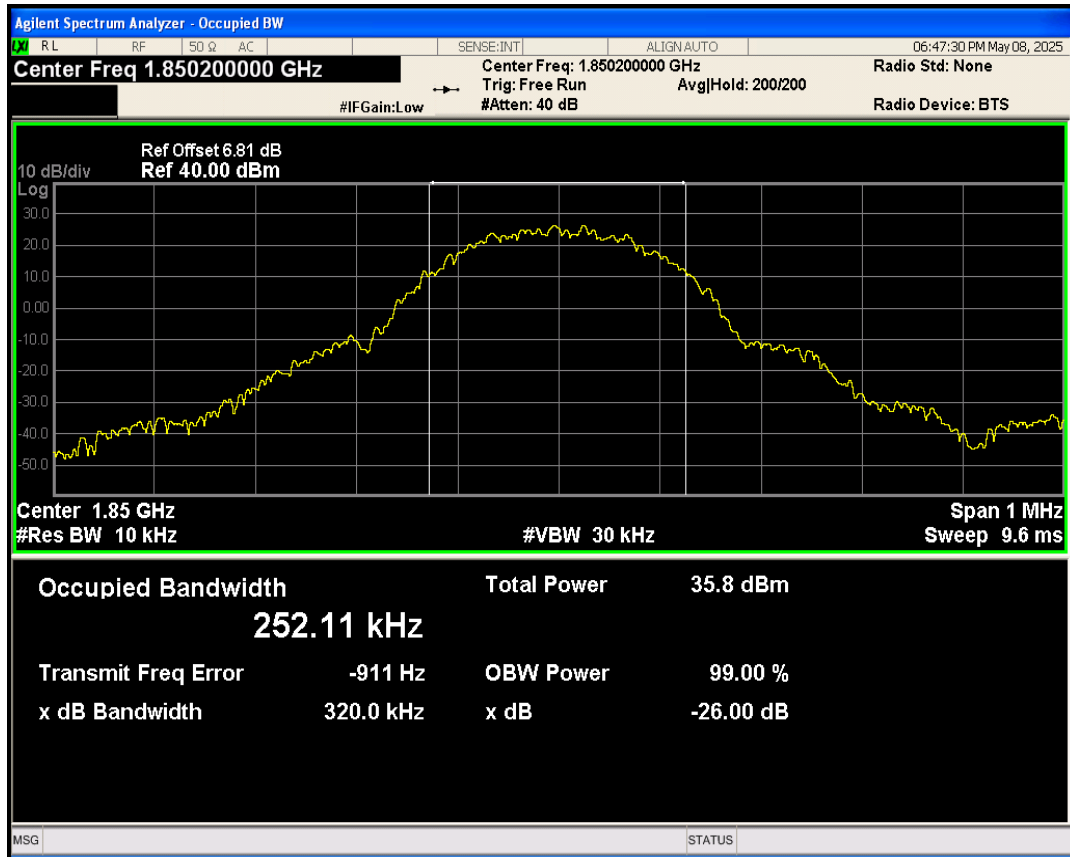
EGPRS850 Channel=251



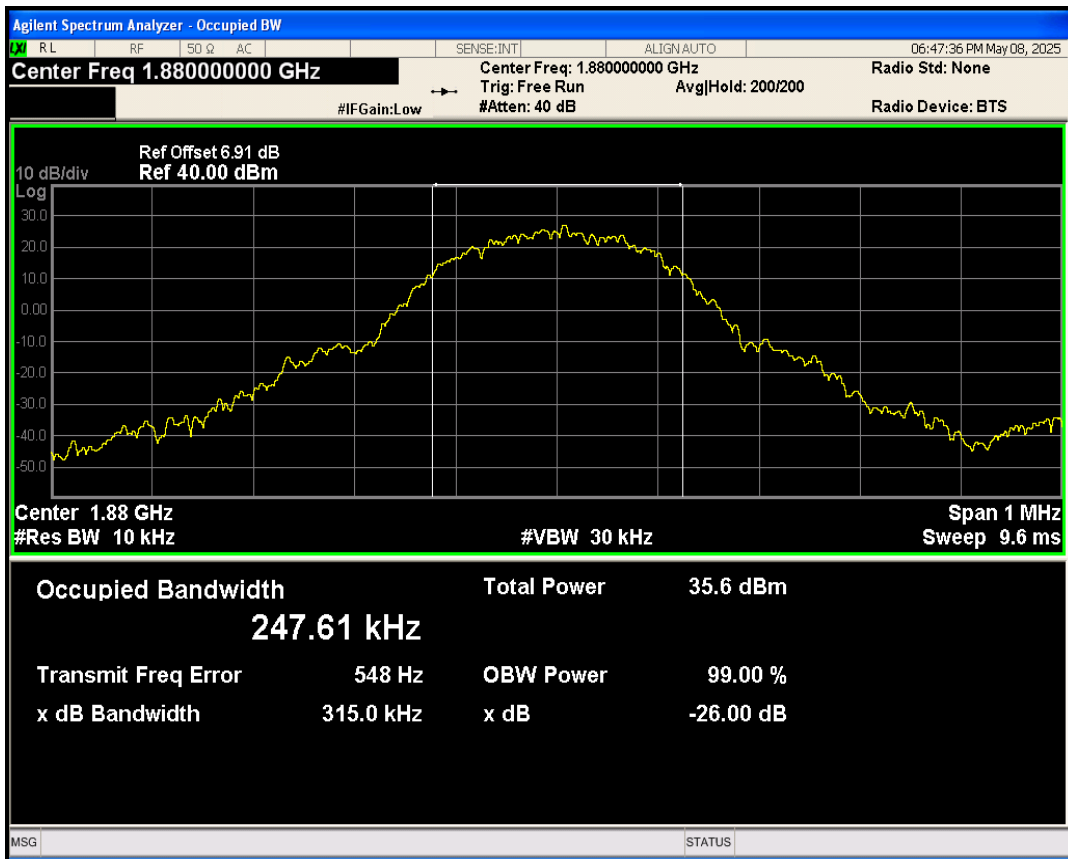
16 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
EGPRS1900	512	1850.2	252.114	320.050	PASS
EGPRS1900	661	1880	247.610	314.980	PASS
EGPRS1900	810	1909.8	248.073	314.180	PASS
EGPRS850	128	824.2	245.812	320.628	PASS
EGPRS850	189	836.4	245.859	325.733	PASS
EGPRS850	251	848.8	244.268	314.766	PASS

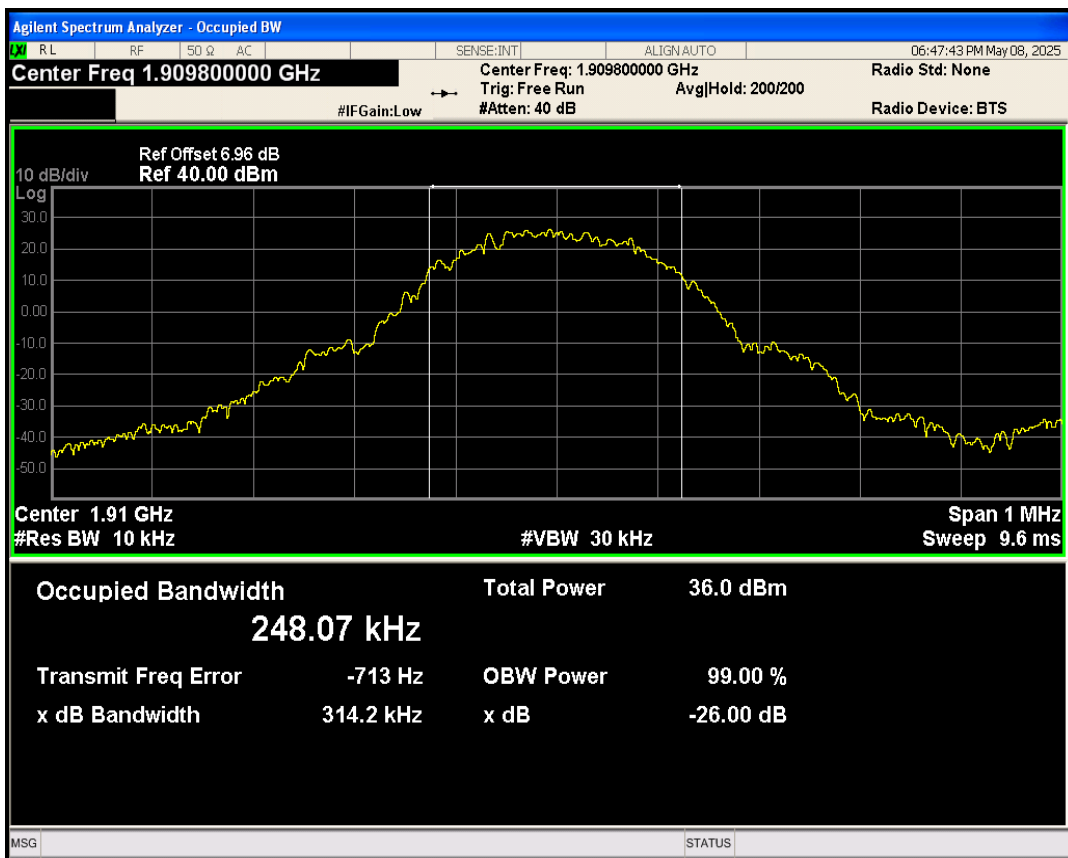
EGPRS1900 Channel=512



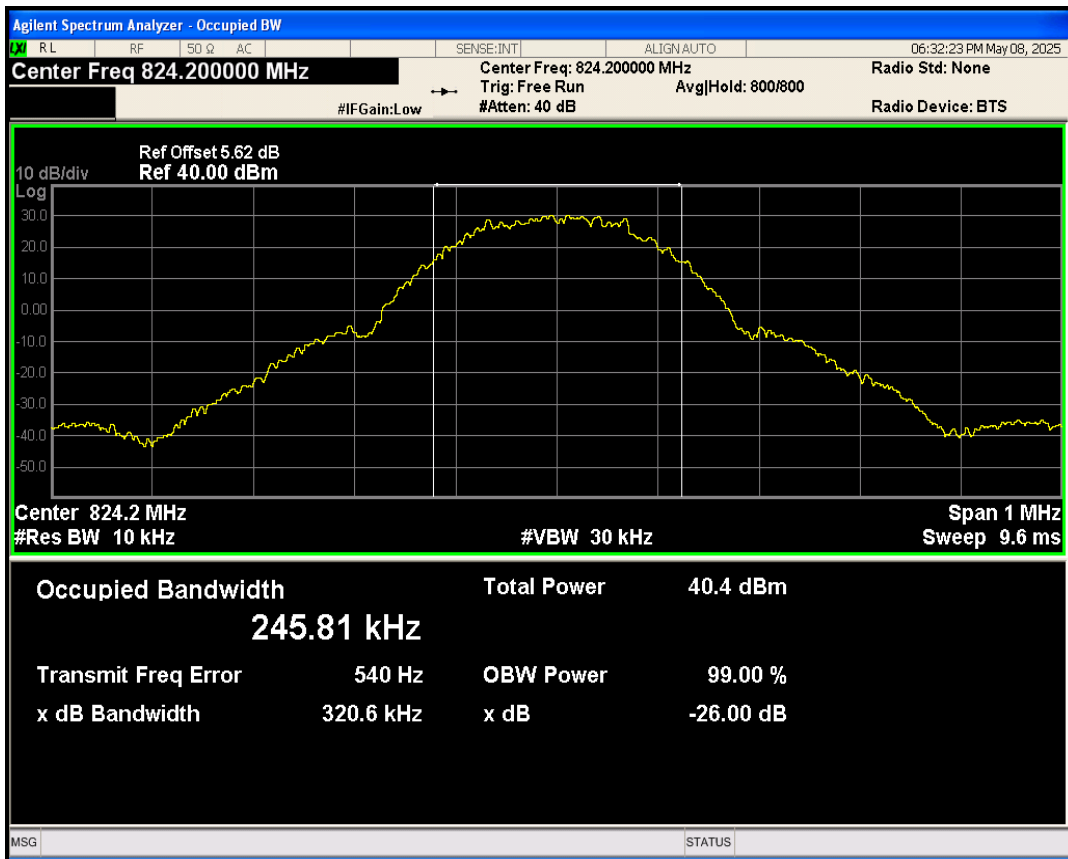
EGPRS1900 Channel=661



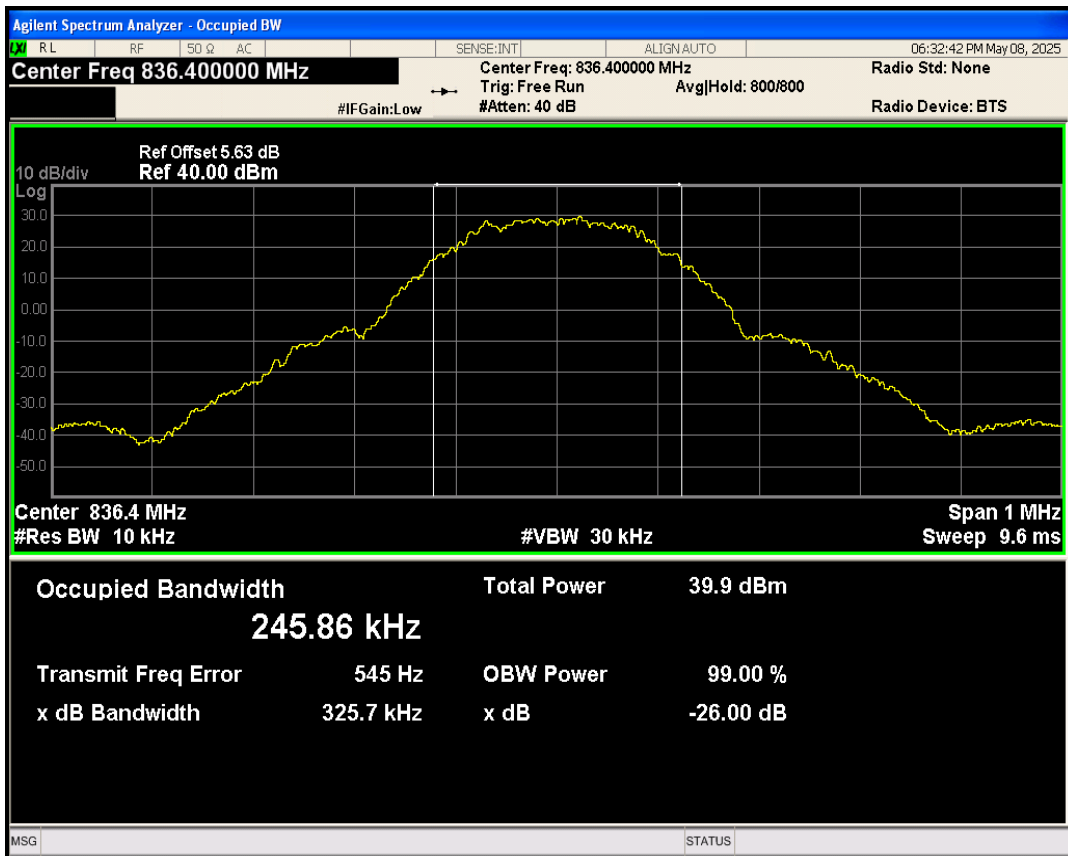
EGPRS1900 Channel=810



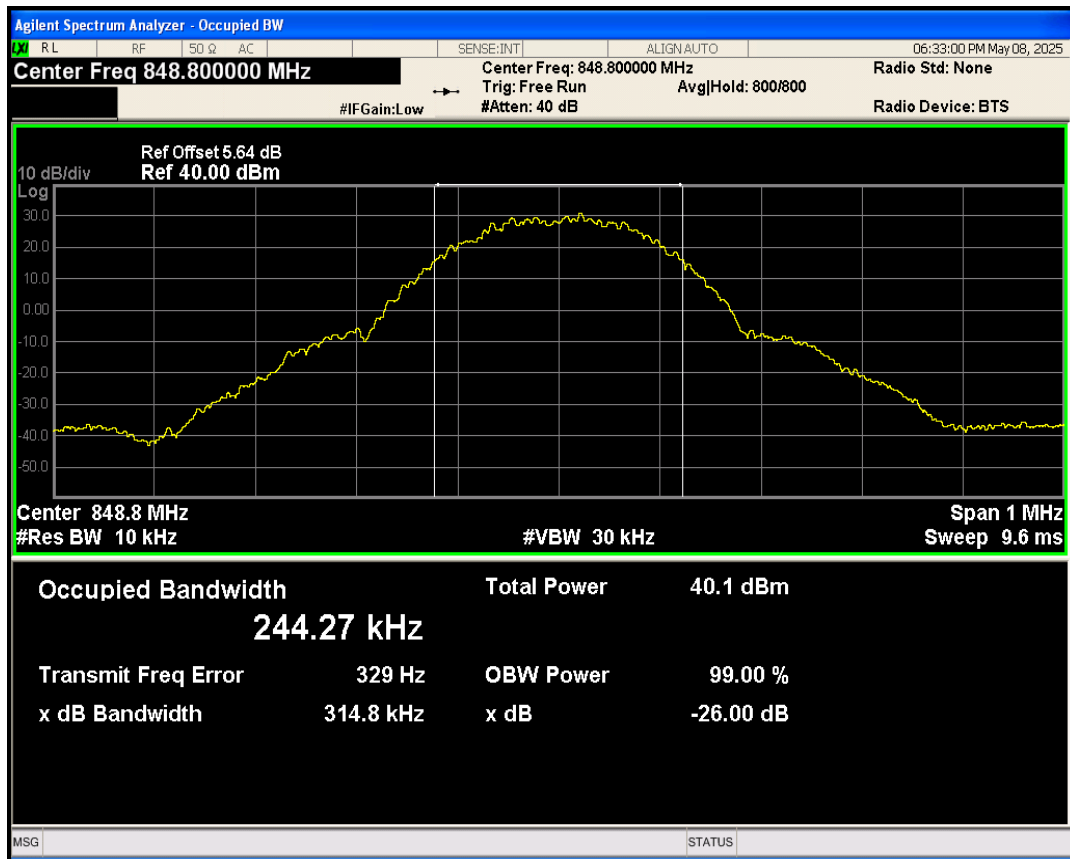
EGPRS850 Channel=128



EGPRS850 Channel=189



EGPRS850 Channel=251



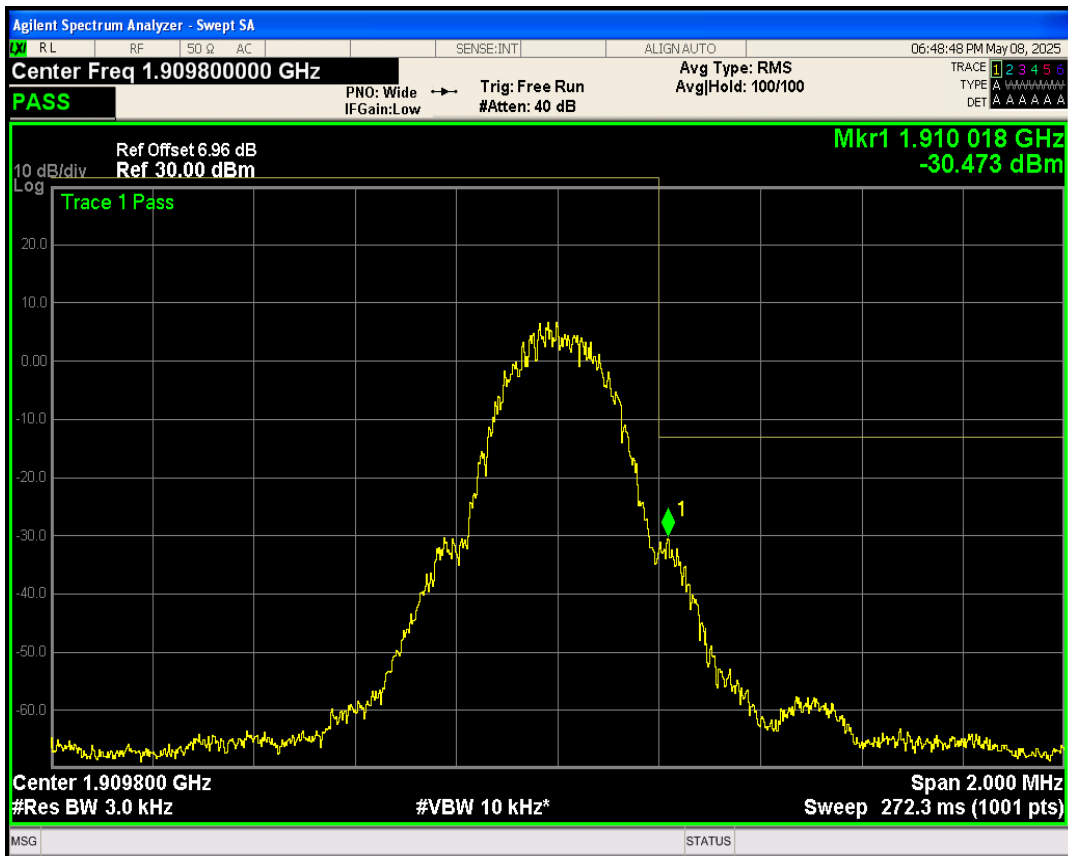
17 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	1849.96	-29.83	-13	PASS
EGPRS1900	810	1909.8	1910.02	-30.47	-13	PASS
EGPRS850	128	824.2	823.98	-27.33	-13	PASS
EGPRS850	251	848.8	849.02	-27.28	-13	PASS

EGPRS1900 Channel=512



EGPRS1900 Channel=810



EGPRS850 Channel=128



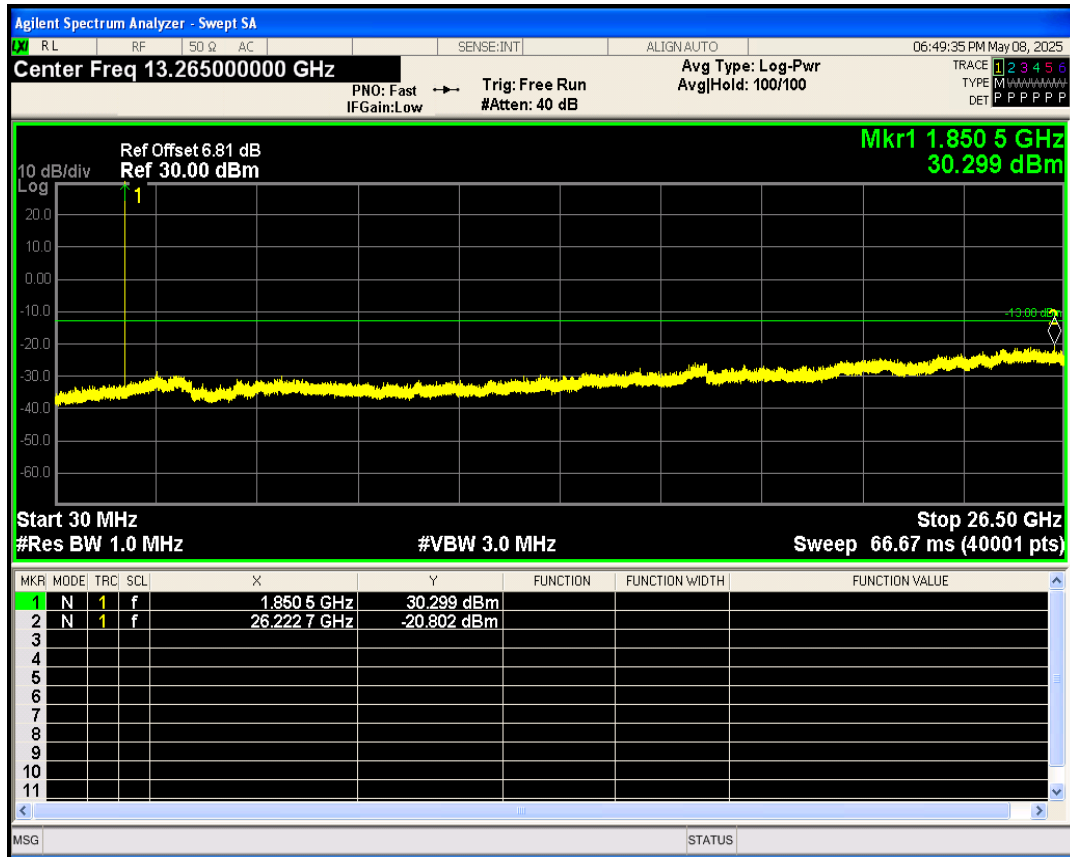
EGPRS850 Channel=251



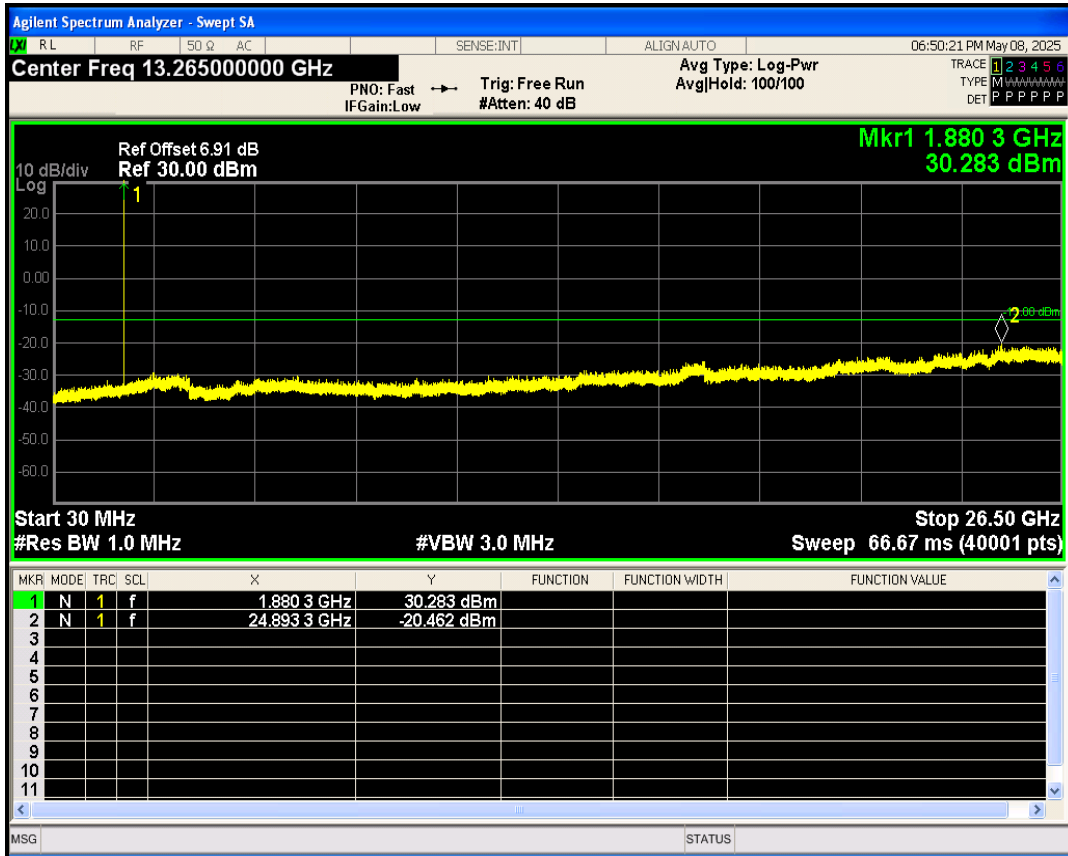
18 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
EGPRS1900	512	1850.2	26222.73	-20.80	-13	PASS
EGPRS1900	661	1880	24893.27	-20.46	-13	PASS
EGPRS1900	810	1909.8	25786.63	-20.43	-13	PASS
EGPRS850	128	824.2	25601.34	-22.02	-13	PASS
EGPRS850	189	836.4	25662.89	-21.67	-13	PASS
EGPRS850	251	848.8	25686.05	-21.67	-13	PASS

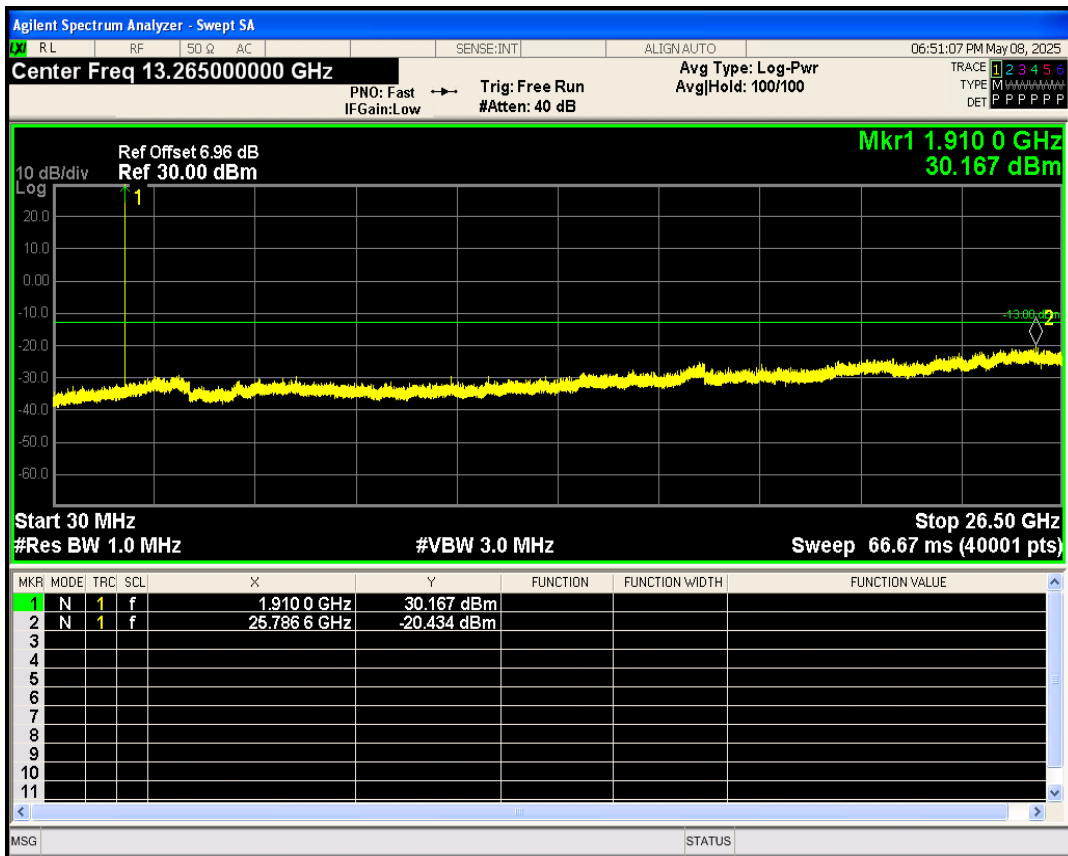
EGPRS1900 Channel=512



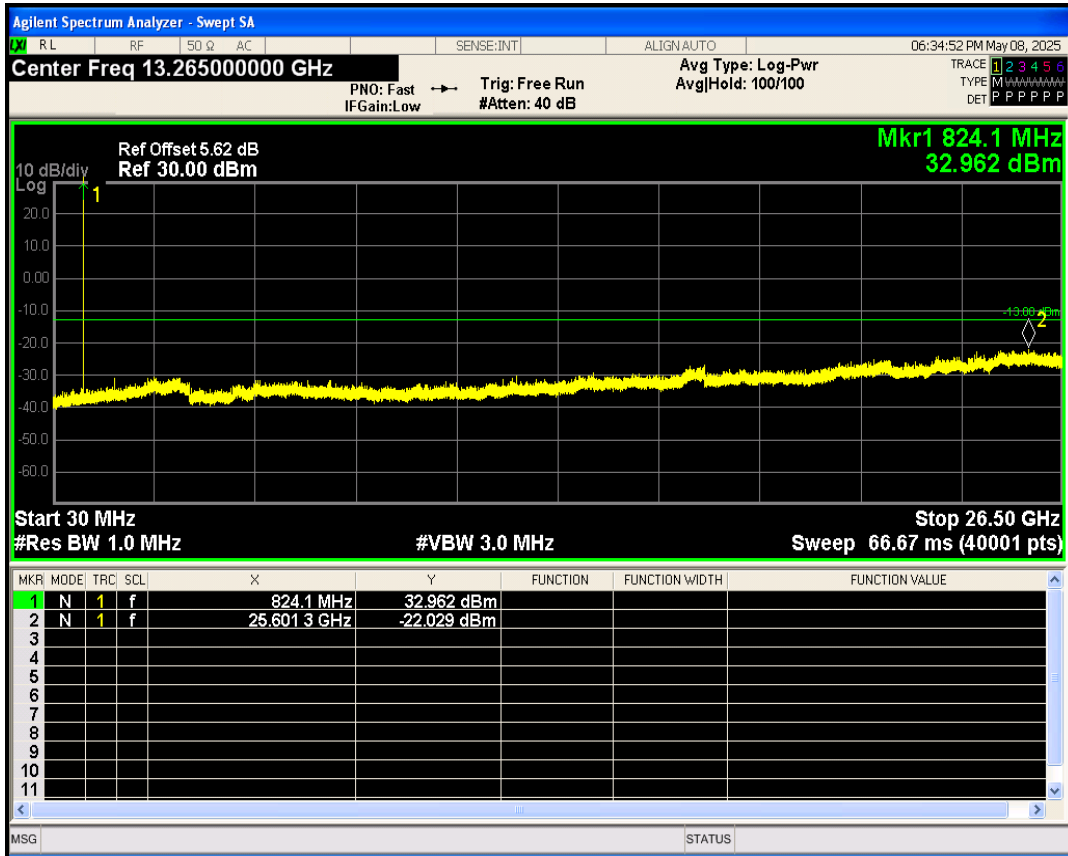
EGPRS1900 Channel=661



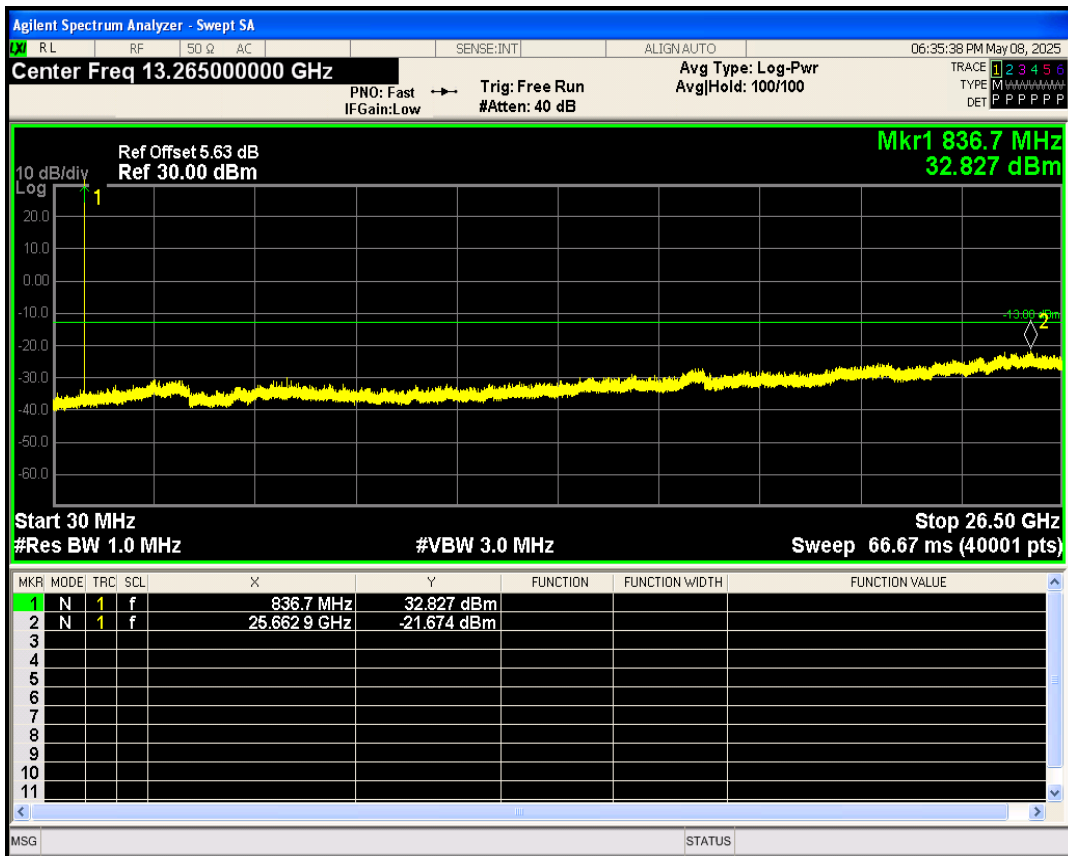
EGPRS1900 Channel=810



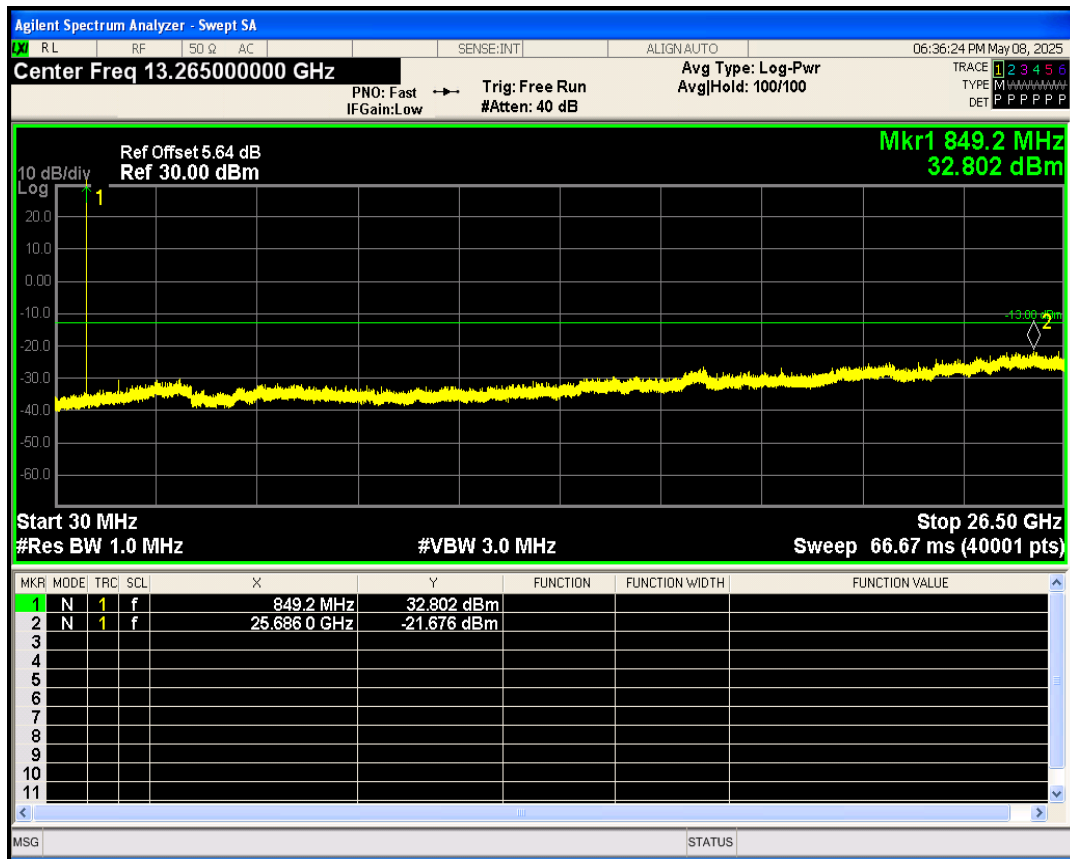
EGPRS850 Channel=128



EGPRS850 Channel=189



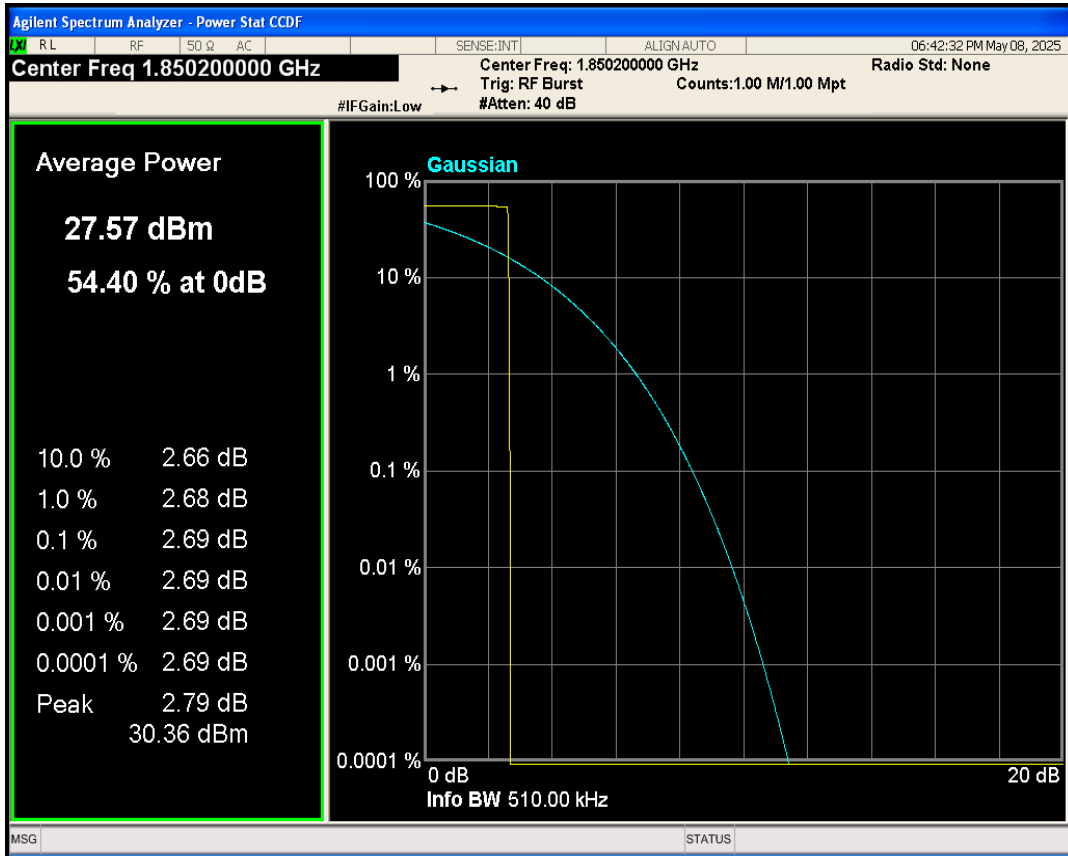
EGPRS850 Channel=251



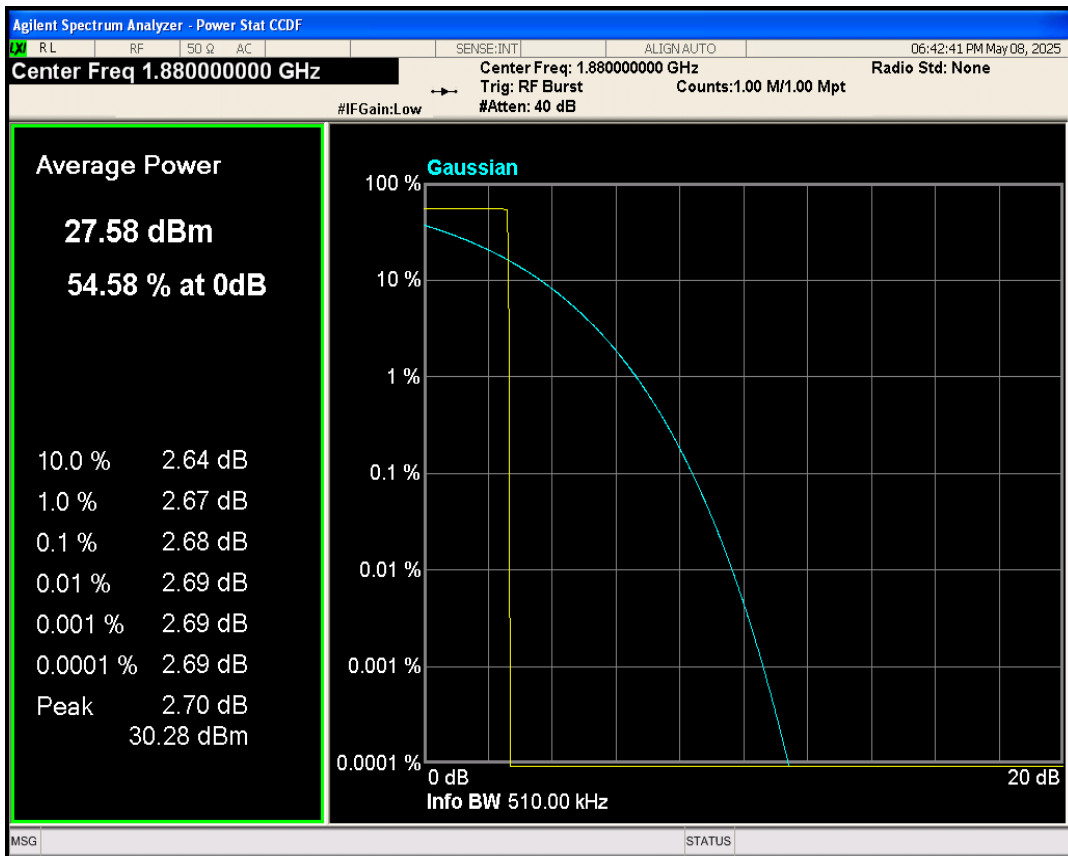
09 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GPRS1900	512	1850.2	2.69	13	PASS
GPRS1900	661	1880	2.68	13	PASS
GPRS1900	810	1909.8	2.68	13	PASS
GPRS850	128	824.2	2.69	13	PASS
GPRS850	189	836.4	2.67	13	PASS
GPRS850	251	848.8	2.69	13	PASS

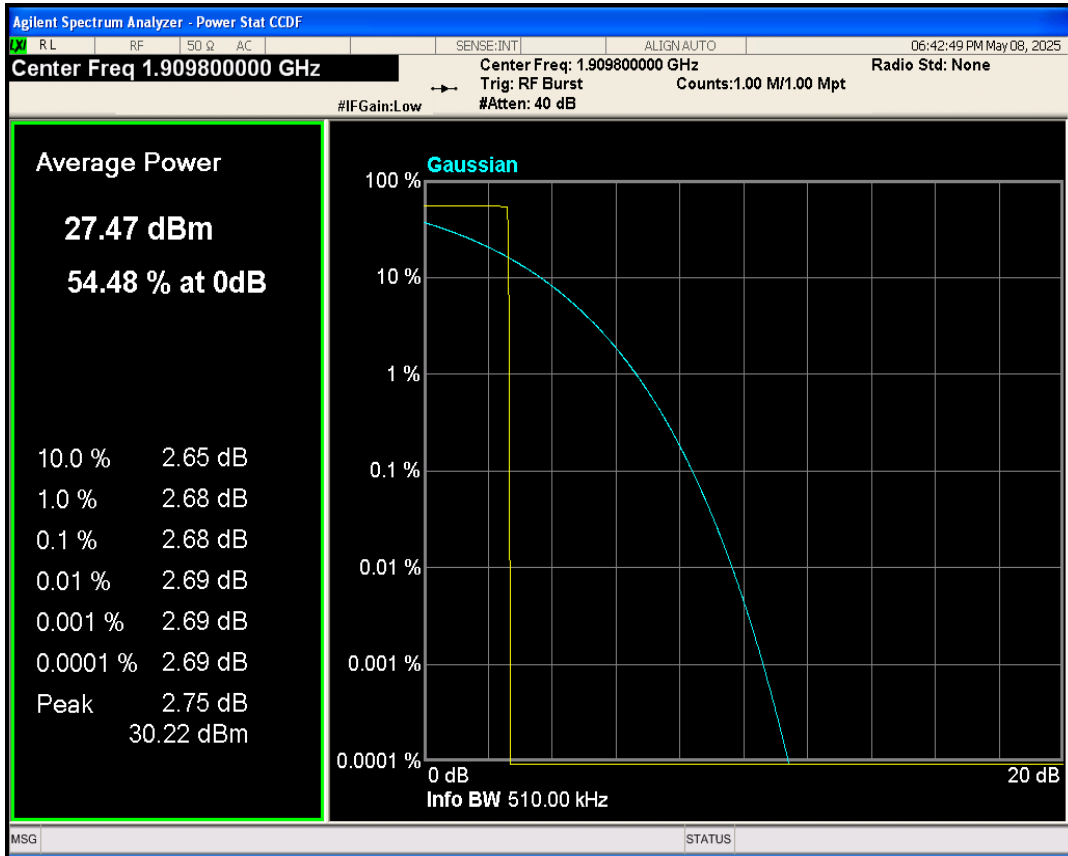
GPRS1900 Channel=512



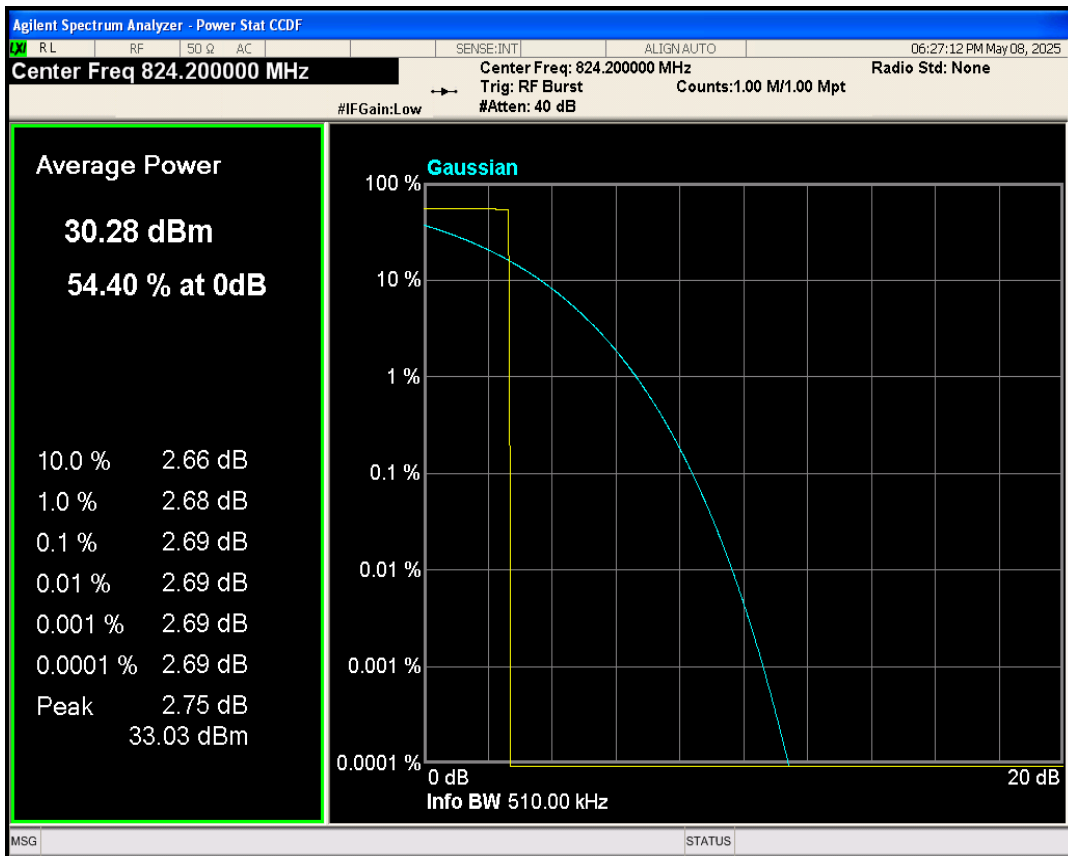
GPRS1900 Channel=661



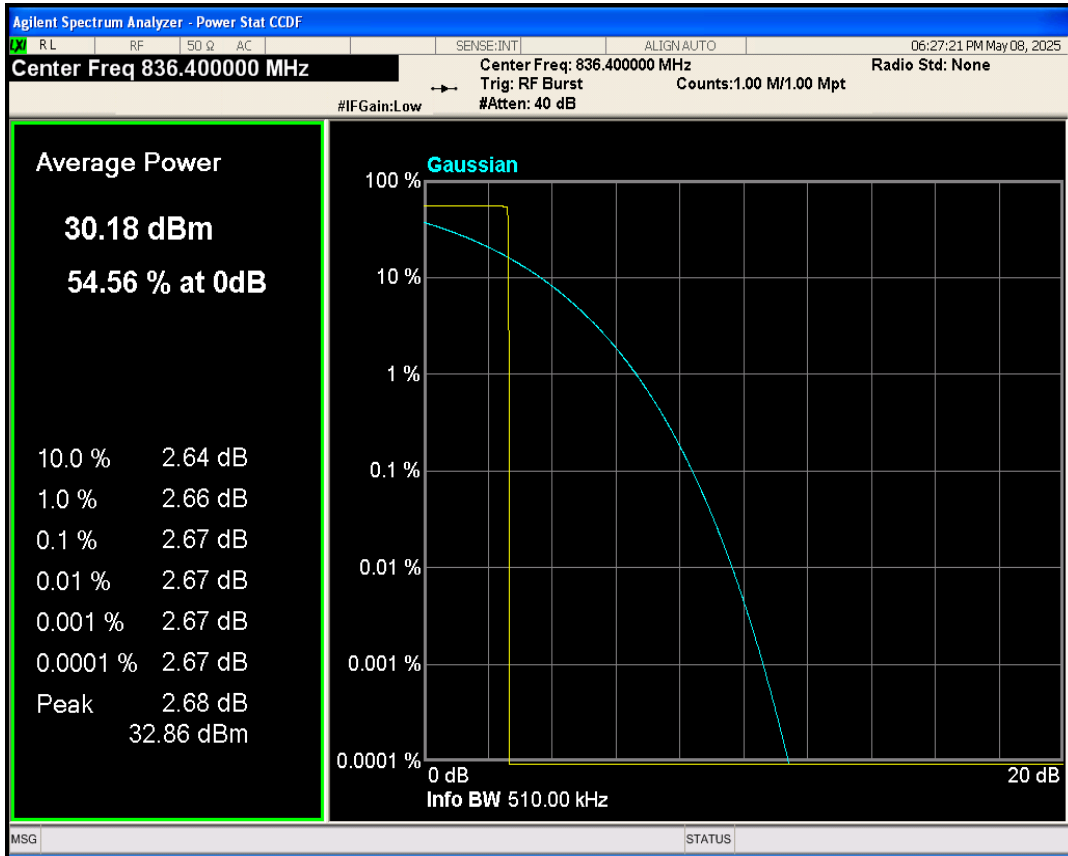
GPRS1900 Channel=810



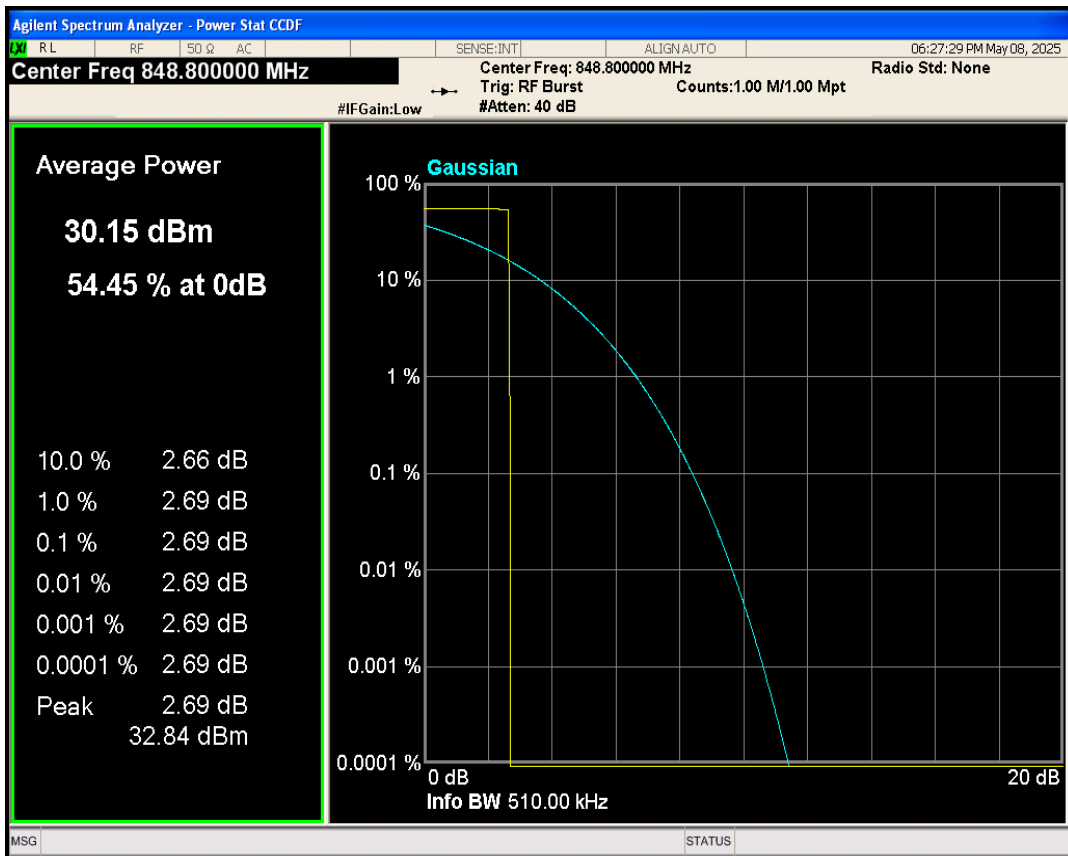
GPRS850 Channel=128



GPRS850 Channel=189



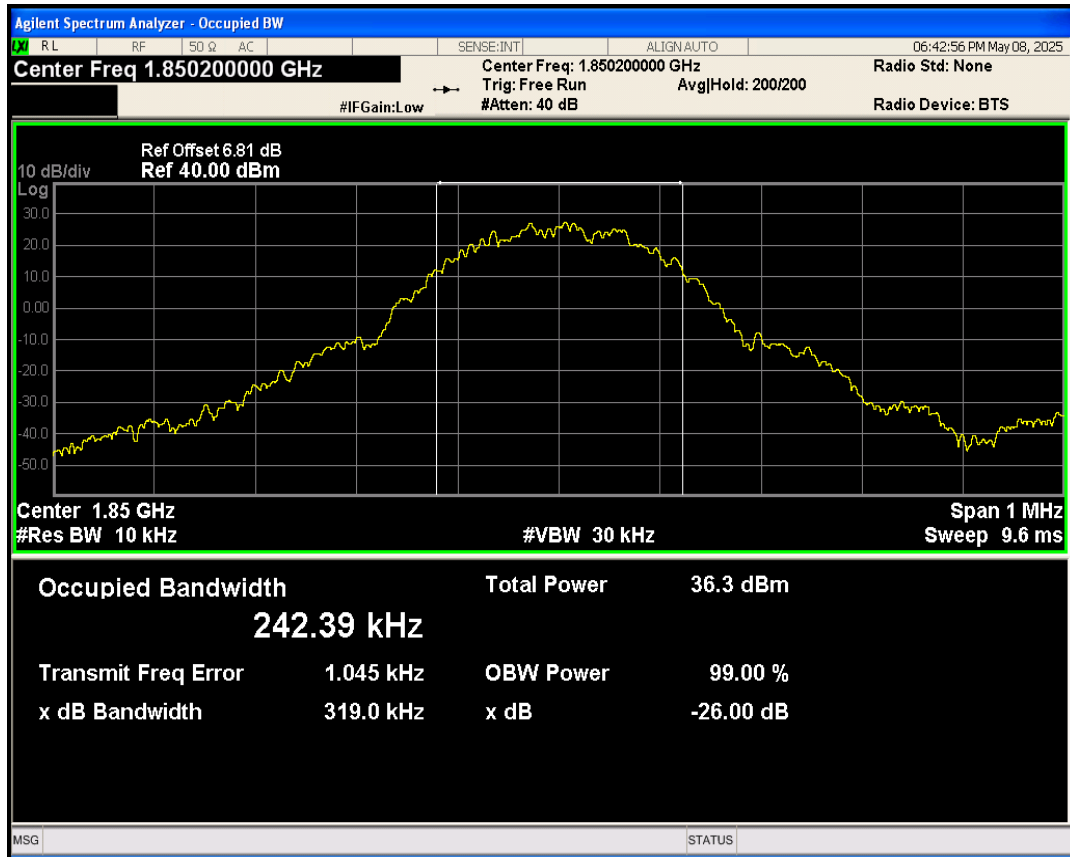
GPRS850 Channel=251



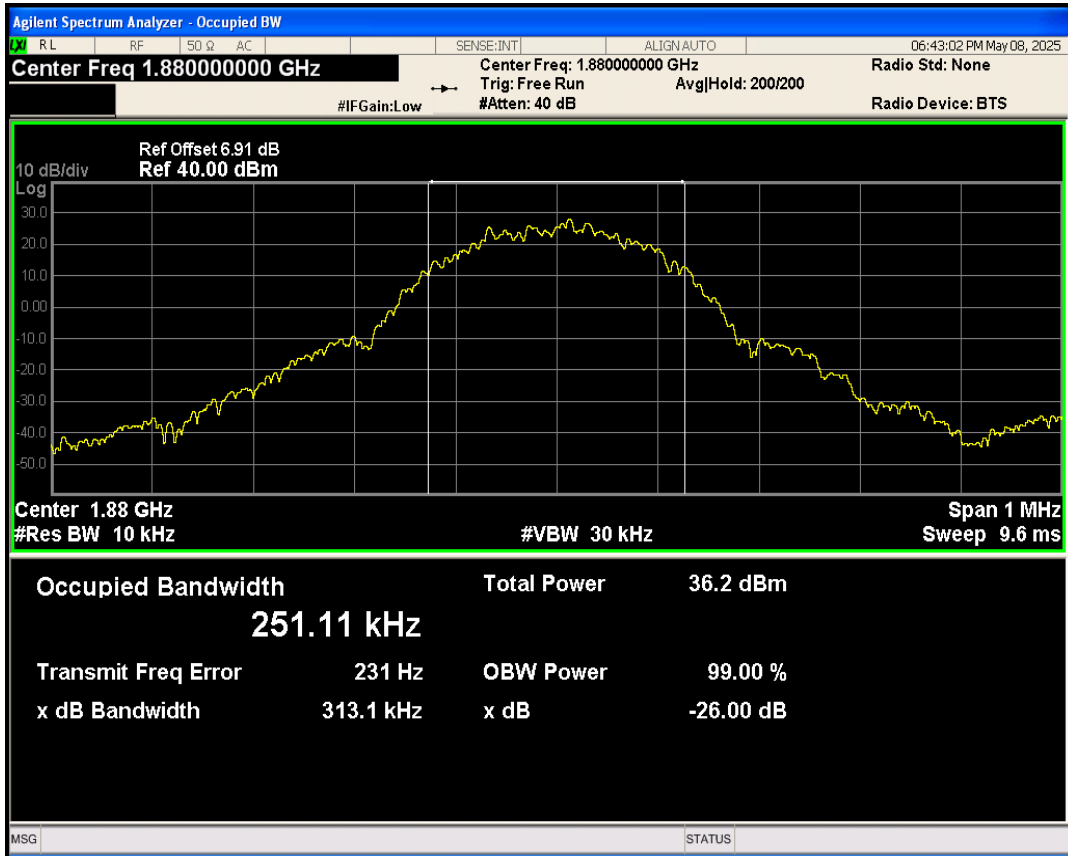
10 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GPRS1900	512	1850.2	242.395	319.007	PASS
GPRS1900	661	1880	251.108	313.096	PASS
GPRS1900	810	1909.8	243.992	315.144	PASS
GPRS850	128	824.2	256.257	325.258	PASS
GPRS850	189	836.4	246.845	309.580	PASS
GPRS850	251	848.8	245.817	314.125	PASS

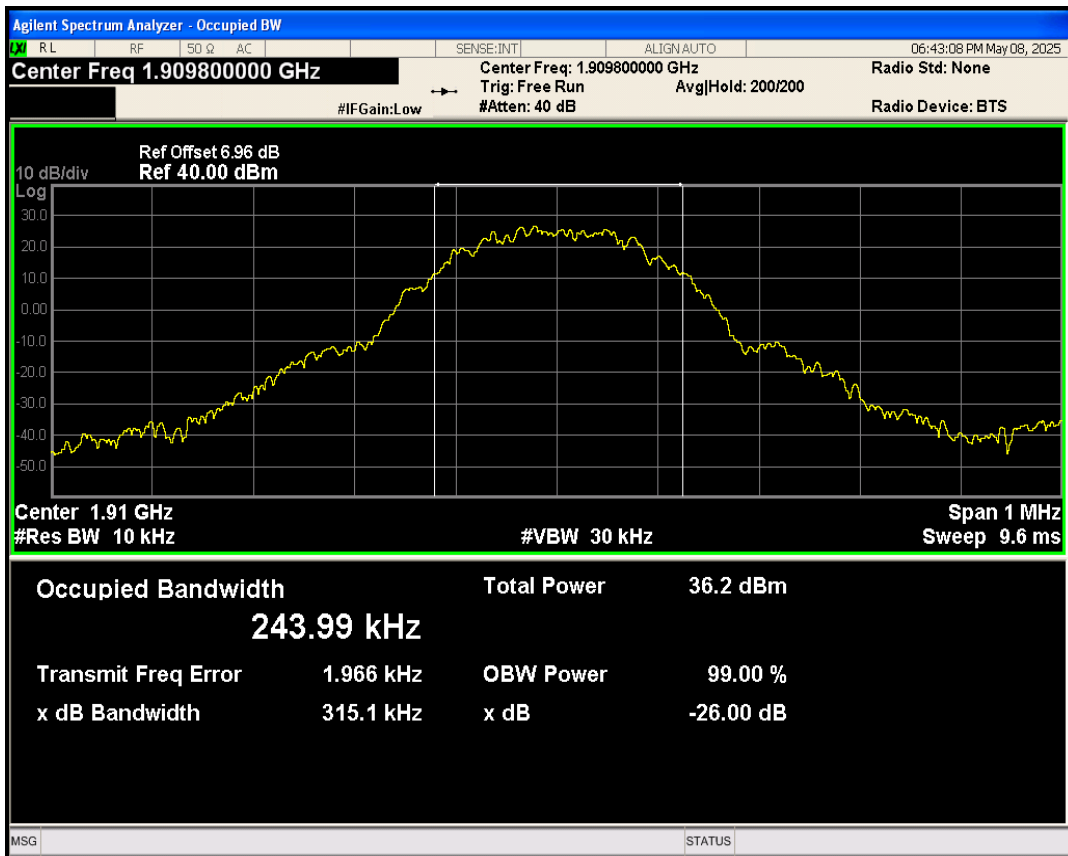
GPRS1900 Channel=512



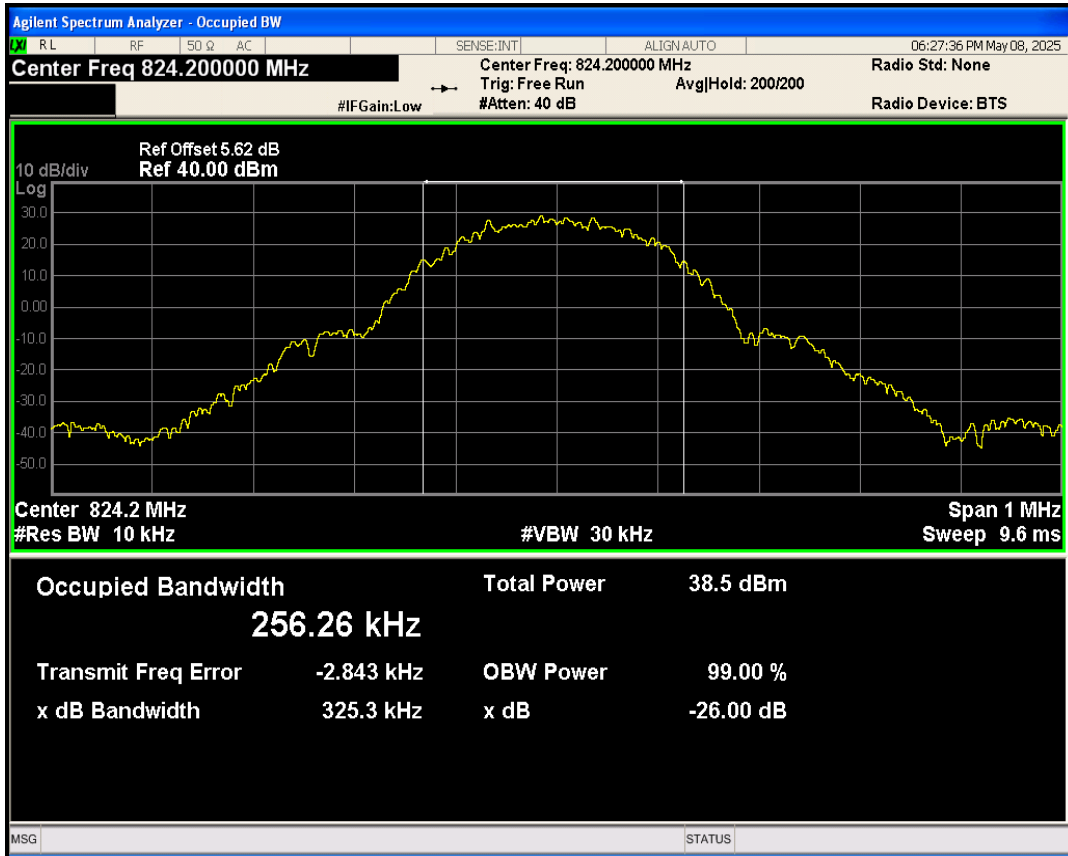
GPRS1900 Channel=661



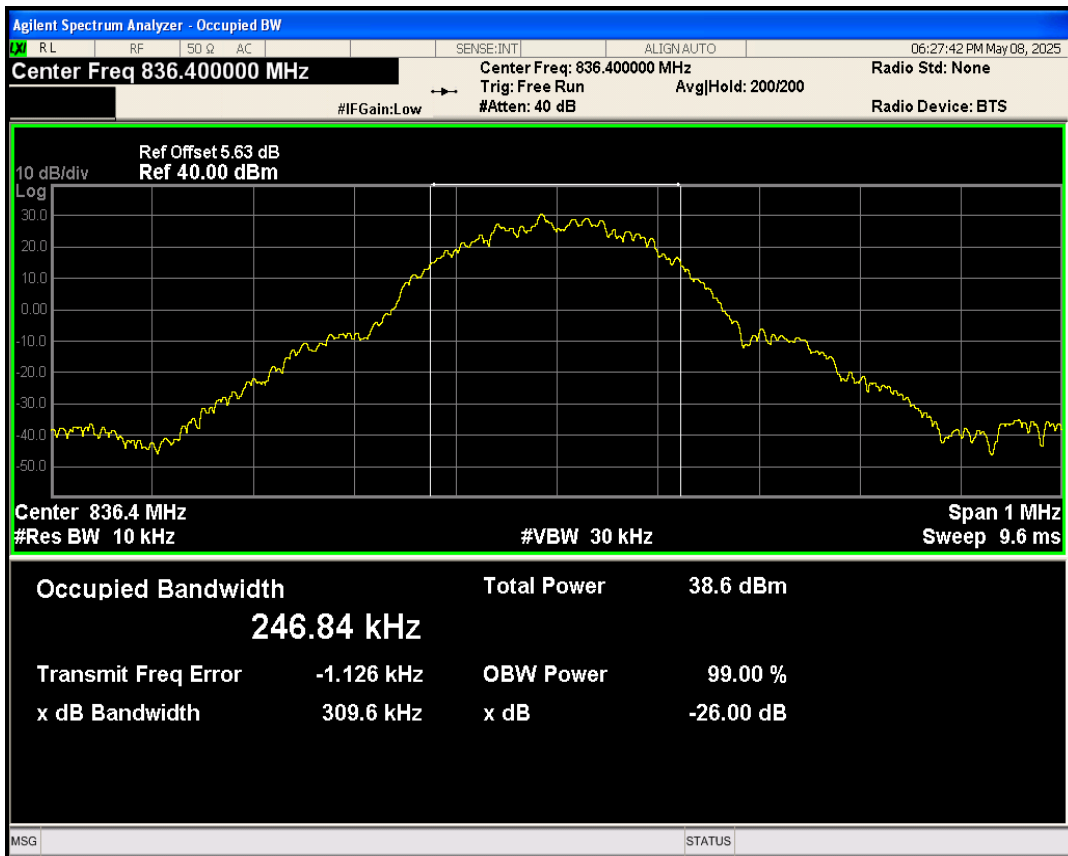
GPRS1900 Channel=810



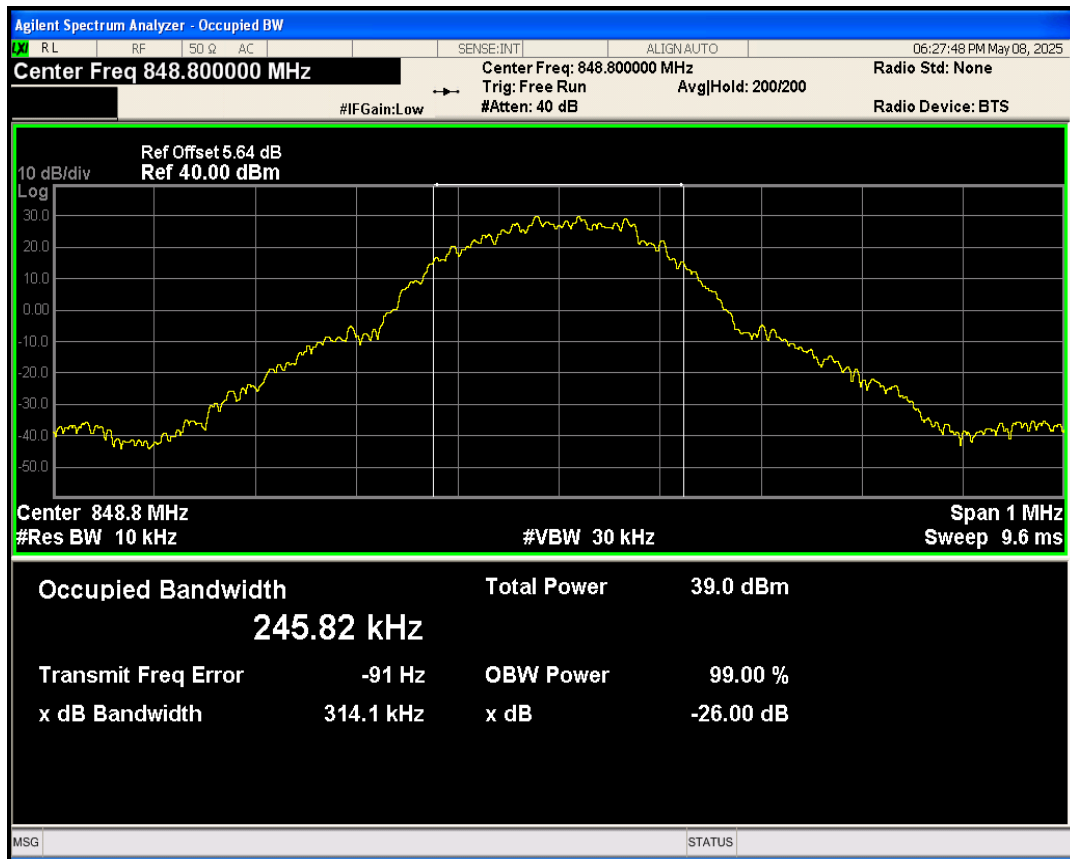
GPRS850 Channel=128



GPRS850 Channel=189



GPRS850 Channel=251



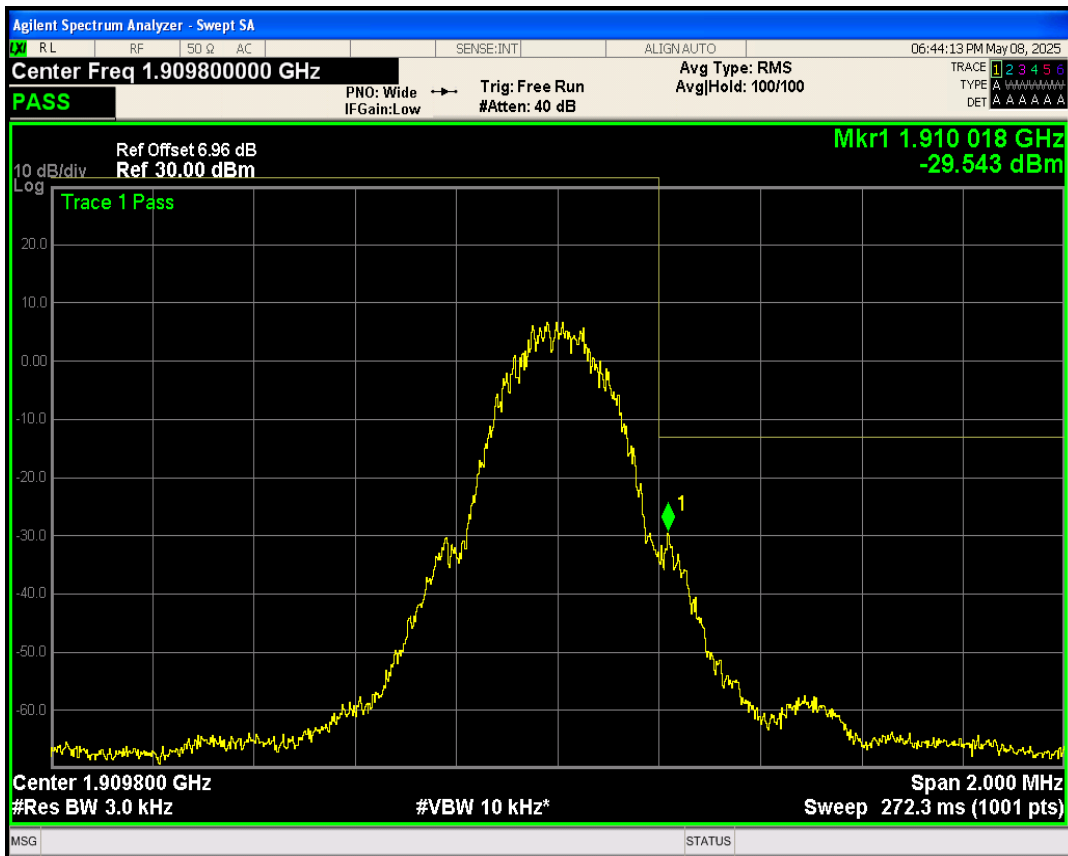
11 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	1850.00	-28.27	-13	PASS
GPRS1900	810	1909.8	1910.02	-29.54	-13	PASS
GPRS850	128	824.2	823.98	-26.01	-13	PASS
GPRS850	251	848.8	849.02	-28.46	-13	PASS

GPRS1900 Channel=512



GPRS1900 Channel=810



GPRS850 Channel=128



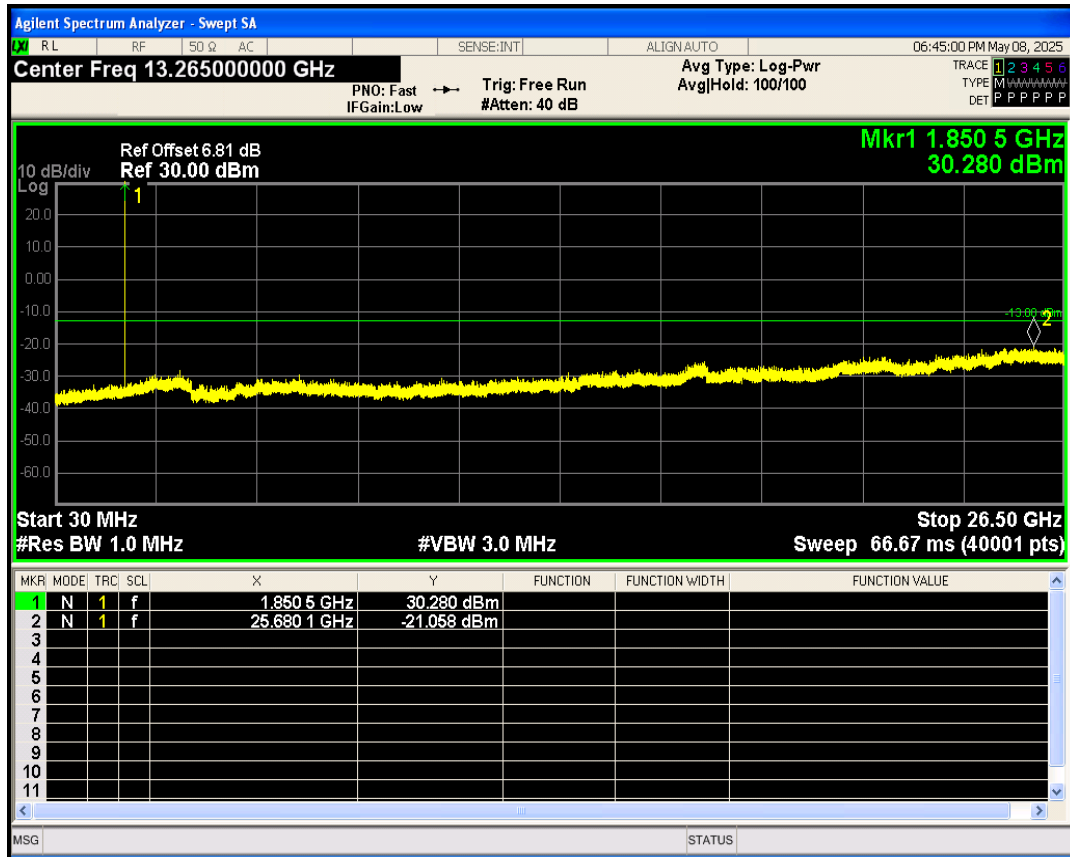
GPRS850 Channel=251



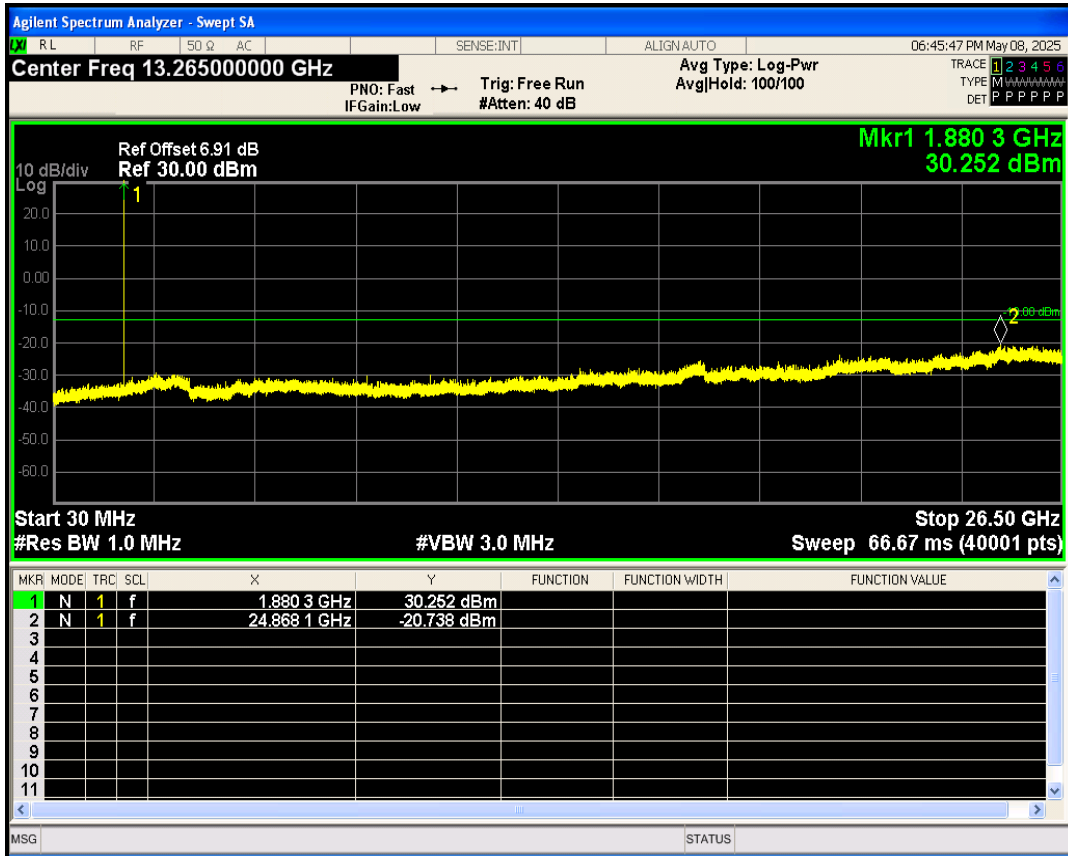
12 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GPRS1900	512	1850.2	25680.09	-21.05	-13	PASS
GPRS1900	661	1880	24868.12	-20.73	-13	PASS
GPRS1900	810	1909.8	24919.74	-21.07	-13	PASS
GPRS850	128	824.2	25969.94	-21.59	-13	PASS
GPRS850	189	836.4	25684.06	-22.36	-13	PASS
GPRS850	251	848.8	25165.91	-22.30	-13	PASS

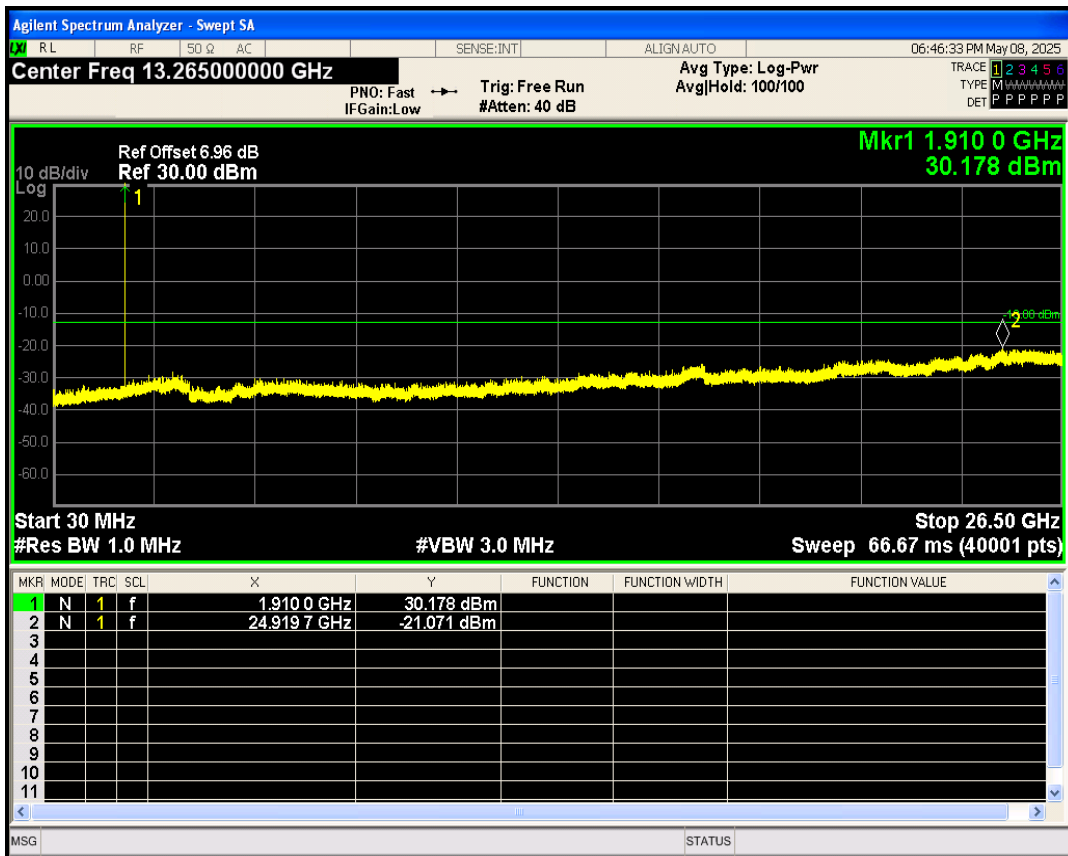
GPRS1900 Channel=512



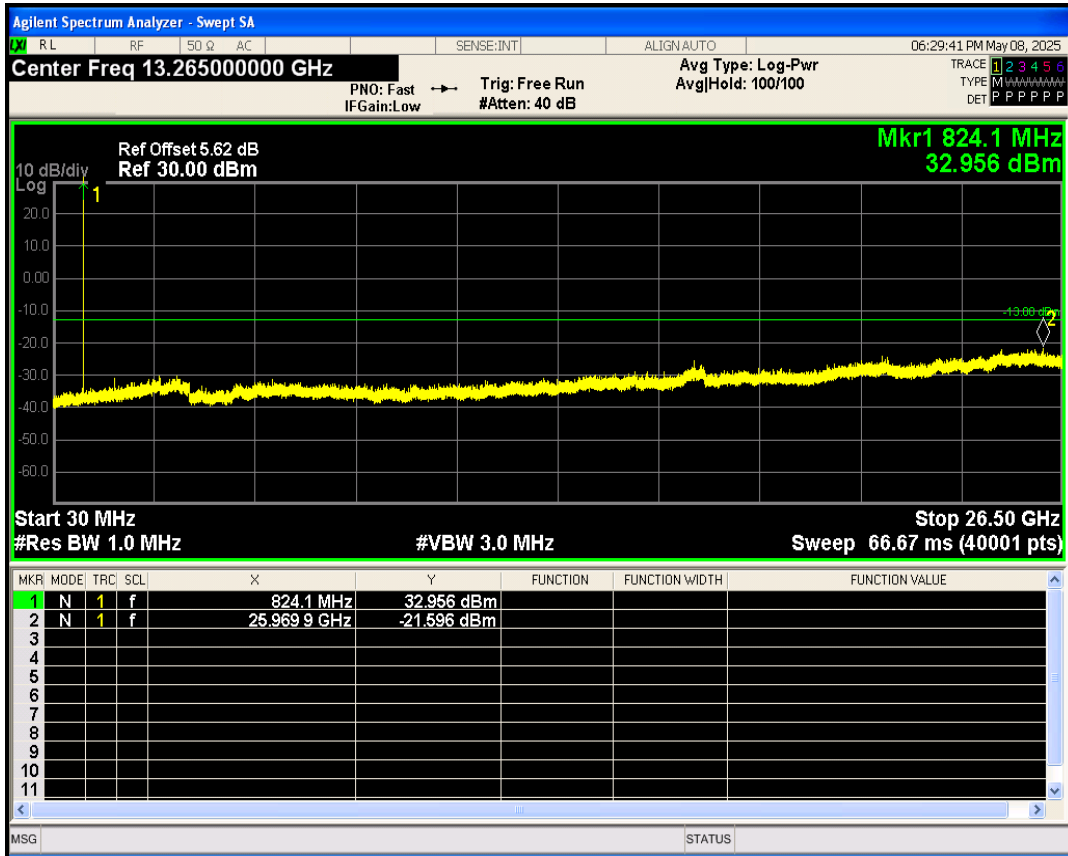
GPRS1900 Channel=661



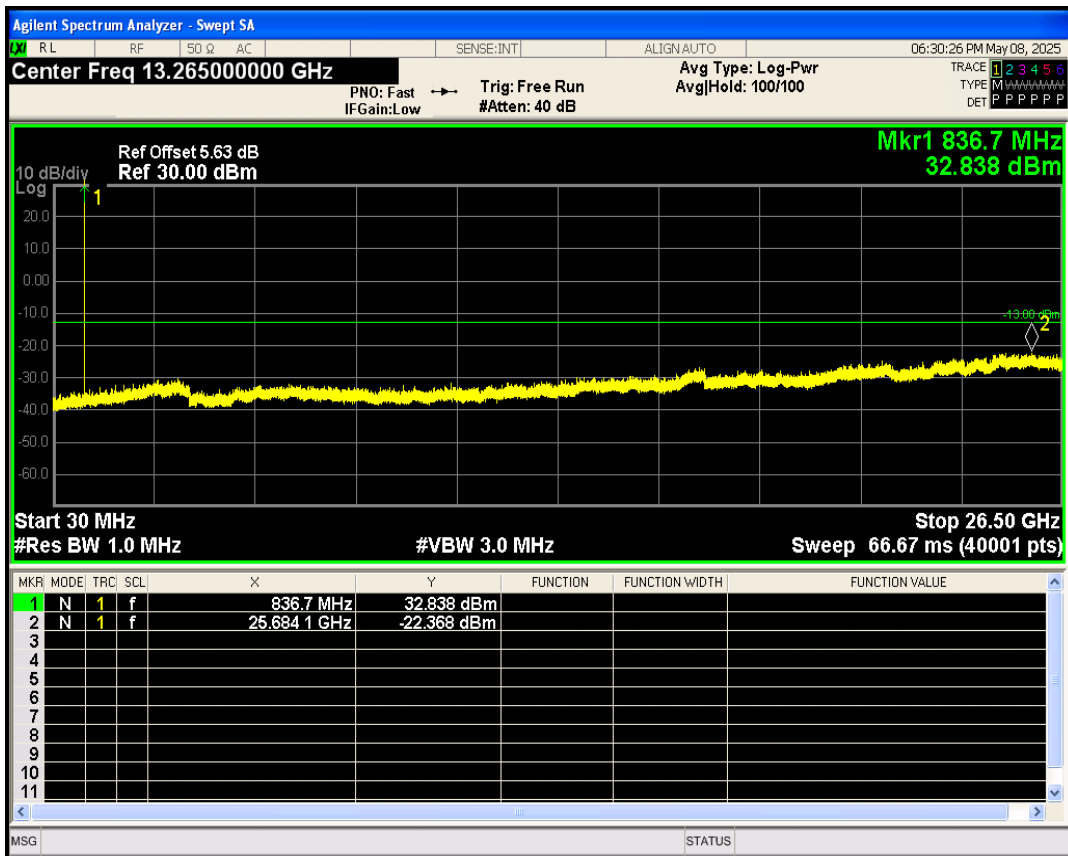
GPRS1900 Channel=810



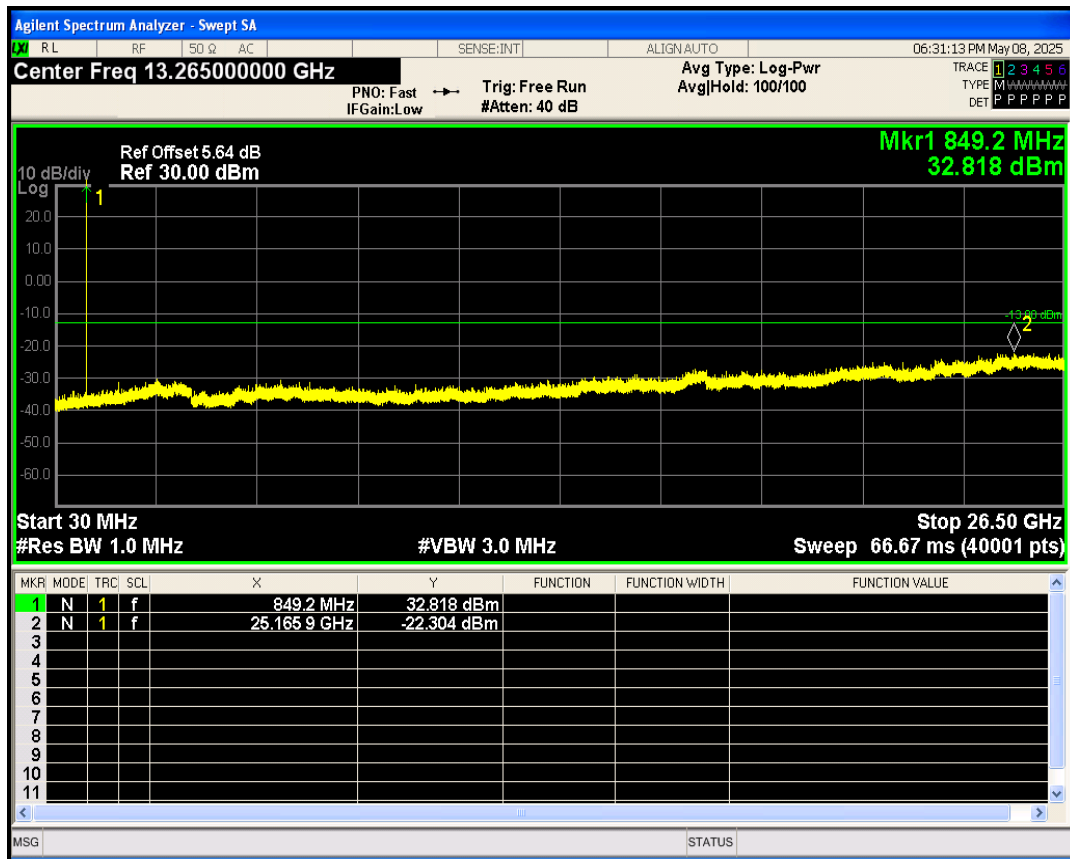
GPRS850 Channel=128



GPRS850 Channel=189



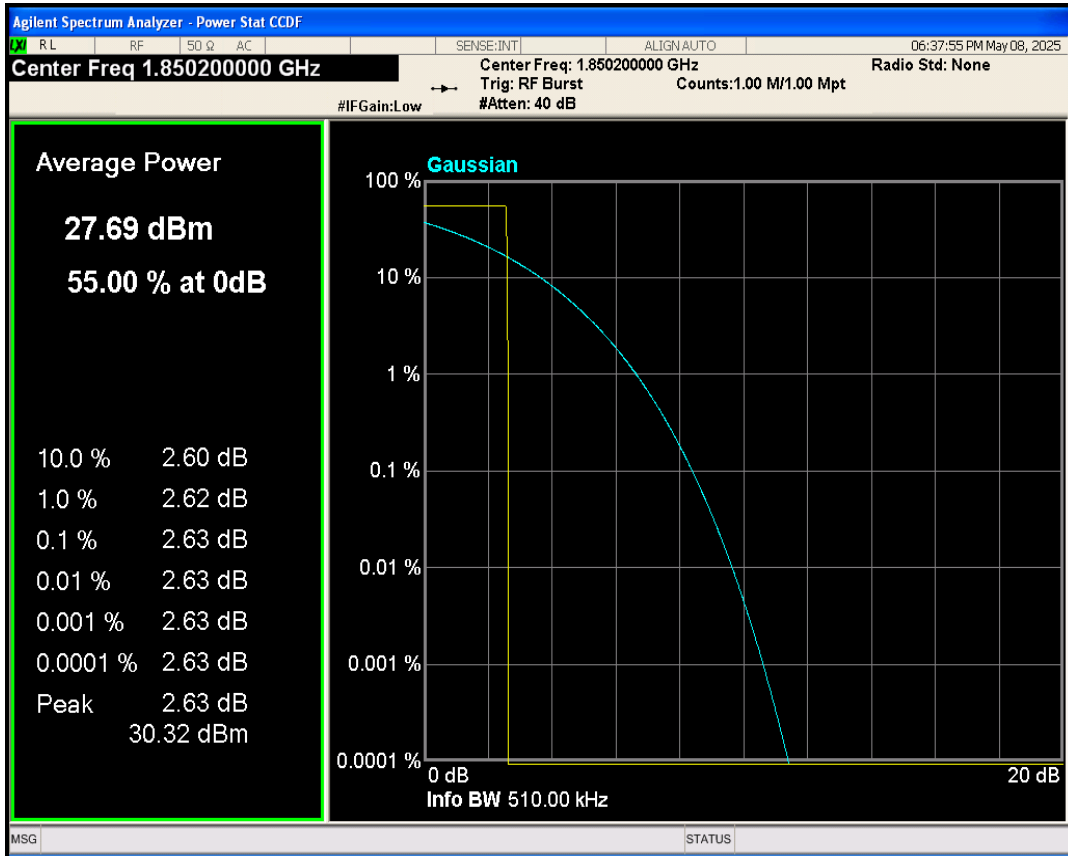
GPRS850 Channel=251



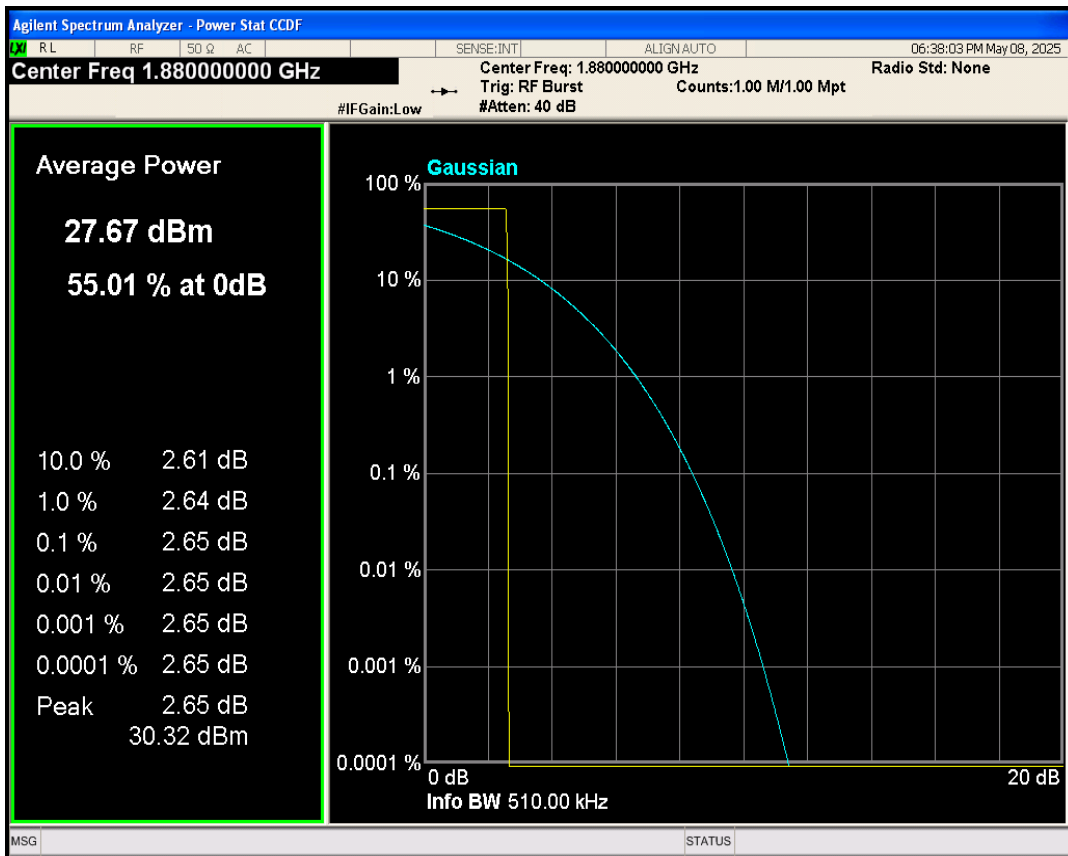
03 Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.65	13	PASS
GSM1900	810	1909.8	2.64	13	PASS
GSM850	128	824.2	2.64	13	PASS
GSM850	189	836.4	2.65	13	PASS
GSM850	251	848.8	2.65	13	PASS

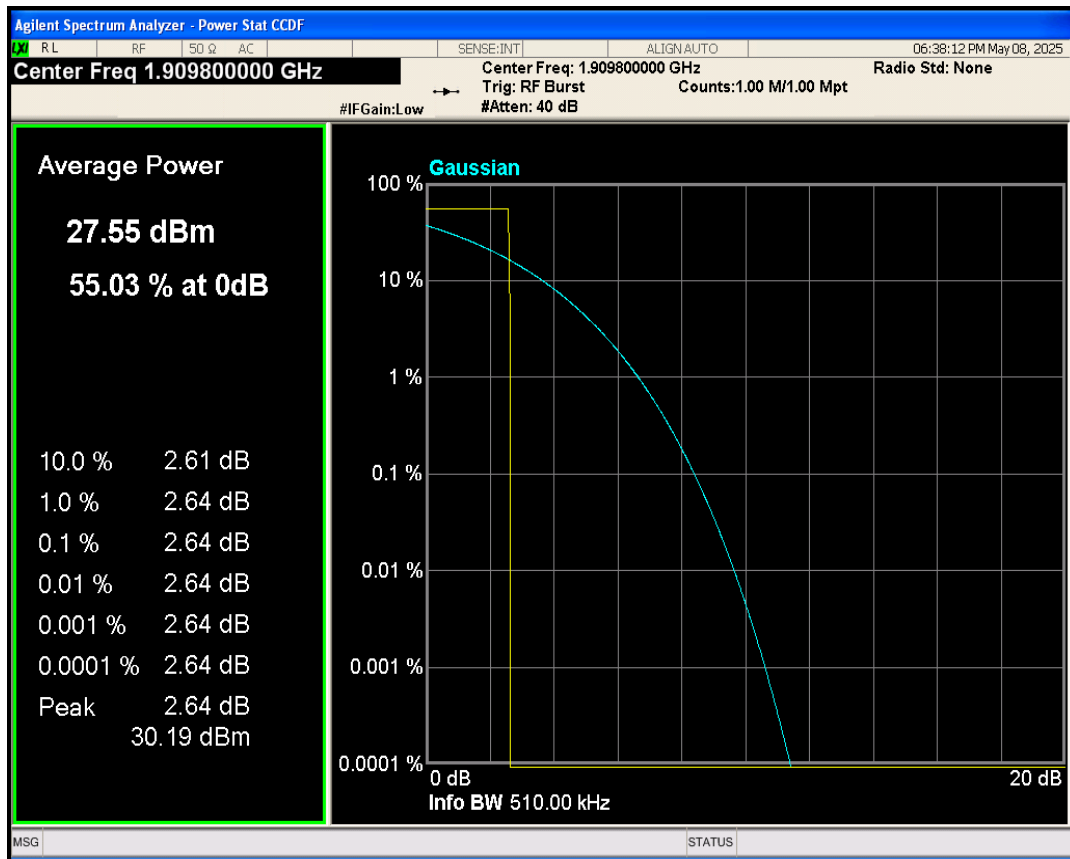
GSM1900 Channel=512



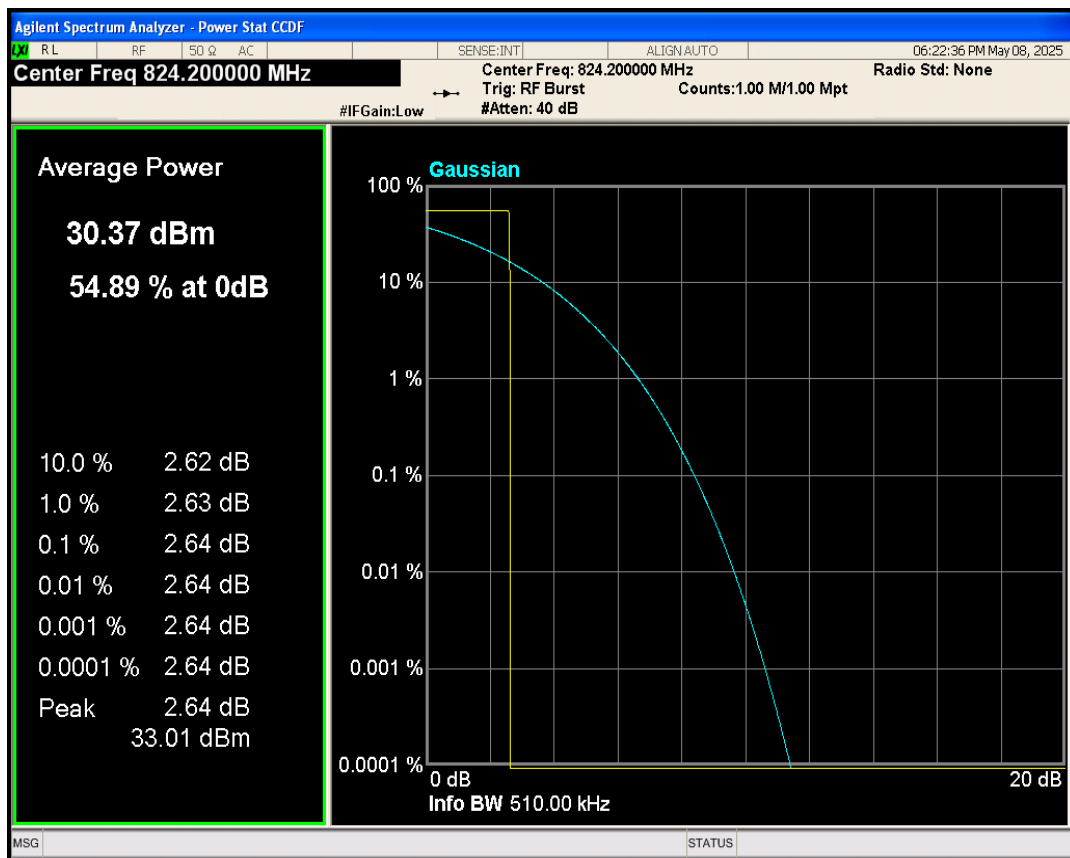
GSM1900 Channel=661



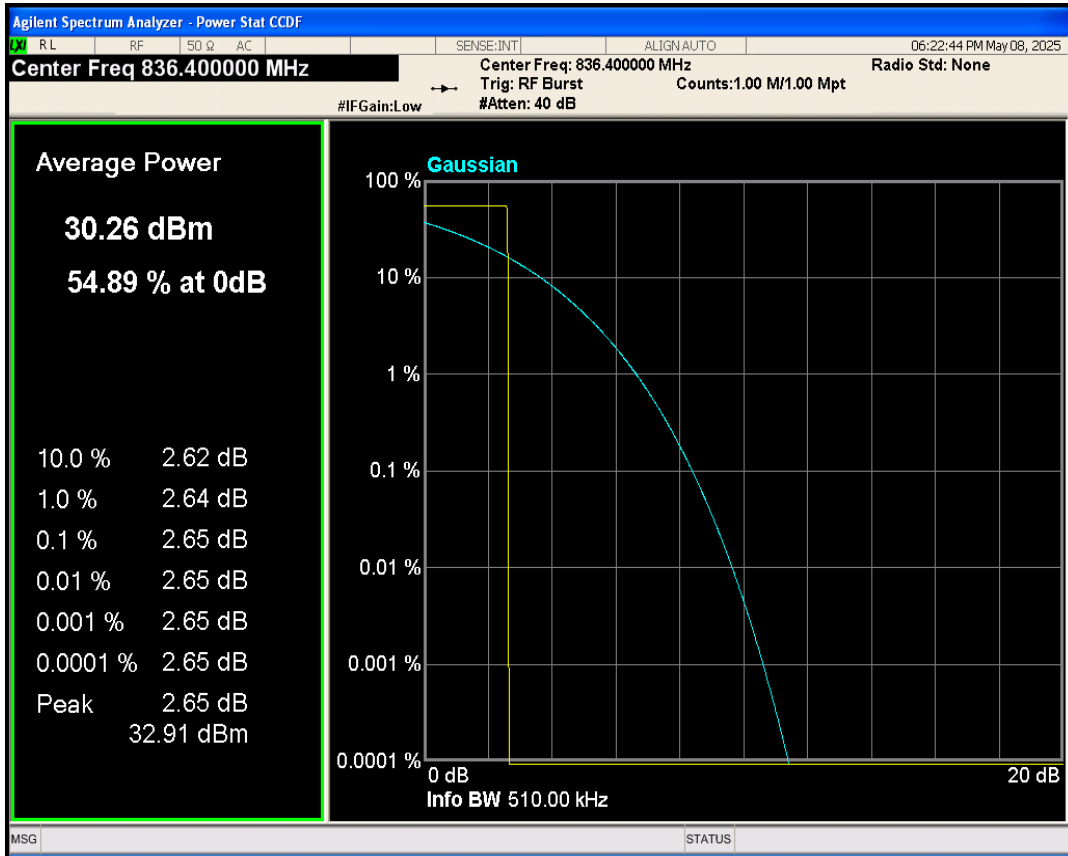
GSM1900 Channel=810



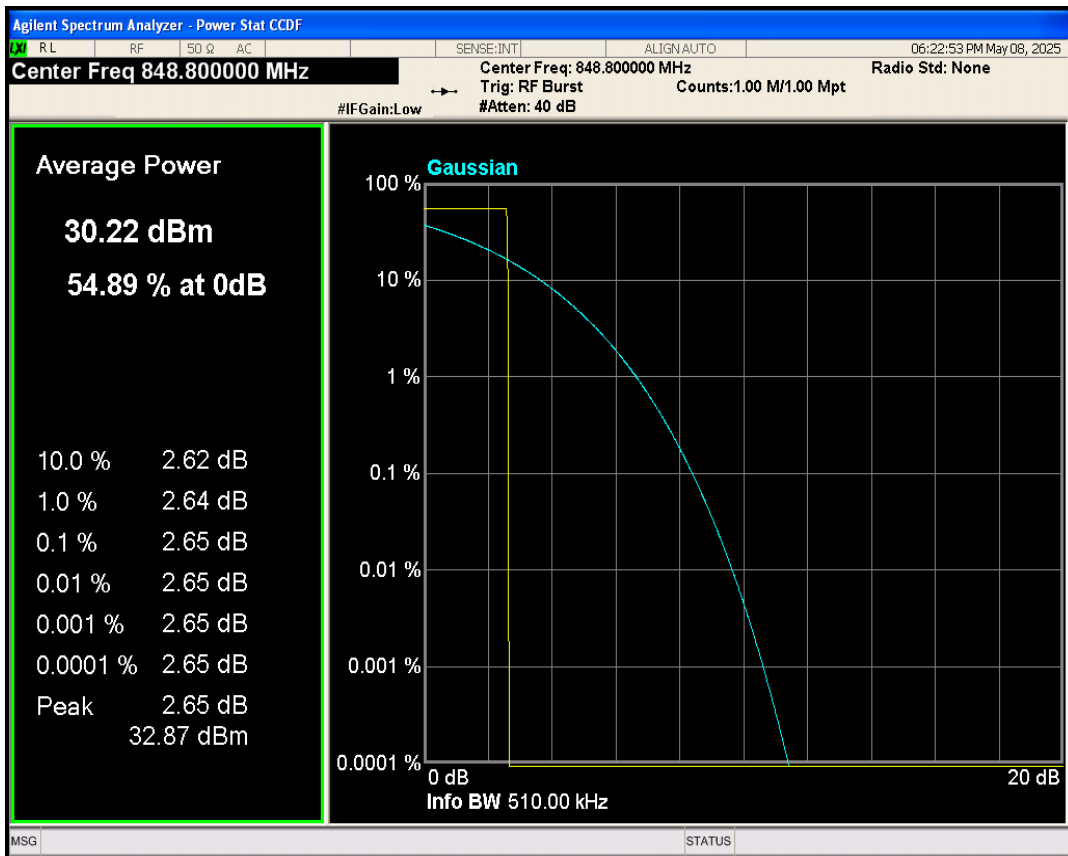
GSM850 Channel=128



GSM850 Channel=189



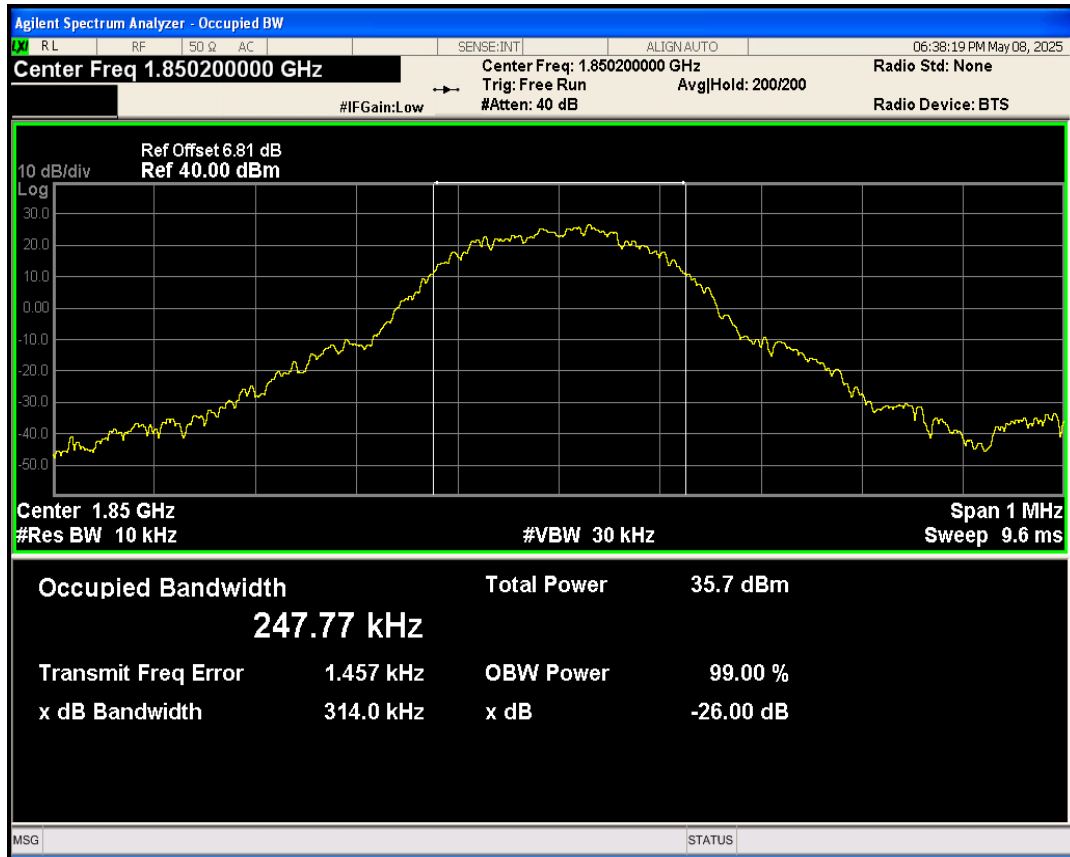
GSM850 Channel=251



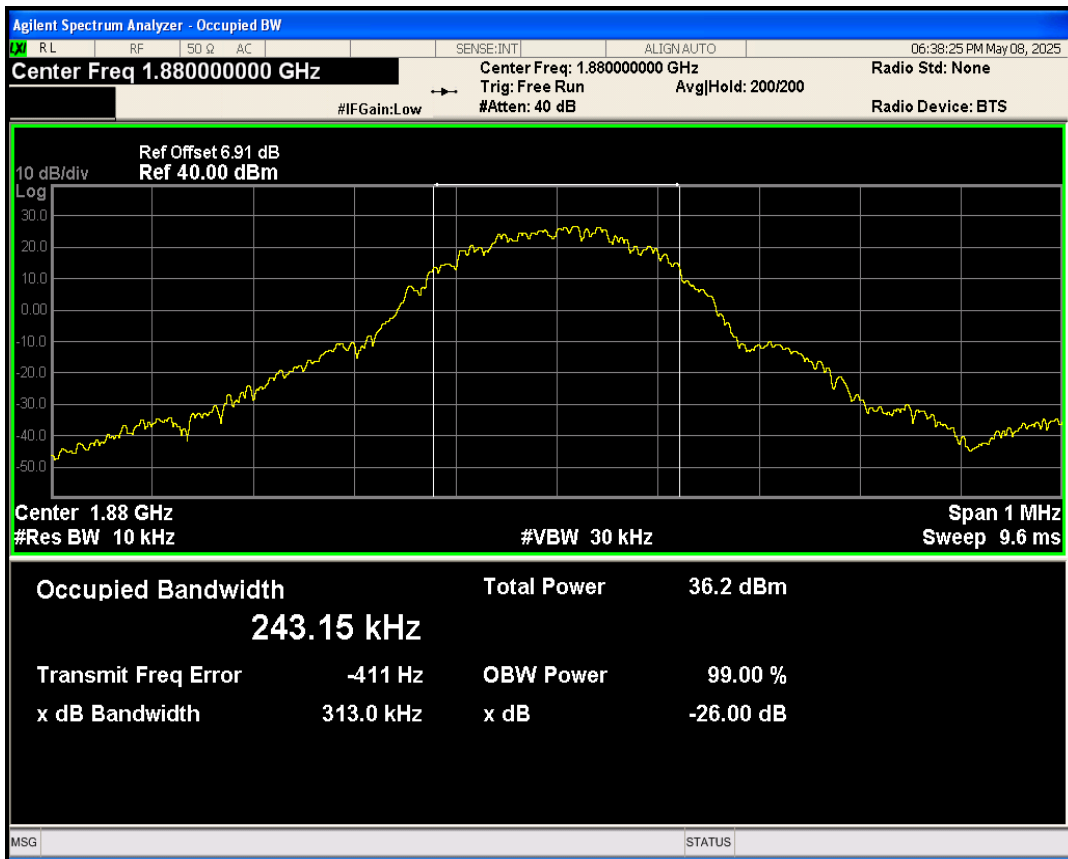
04 Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
GSM1900	512	1850.2	247.773	313.967	PASS
GSM1900	661	1880	243.149	312.990	PASS
GSM1900	810	1909.8	246.557	311.126	PASS
GSM850	128	824.2	245.643	310.803	PASS
GSM850	189	836.4	251.998	319.125	PASS
GSM850	251	848.8	250.923	316.901	PASS

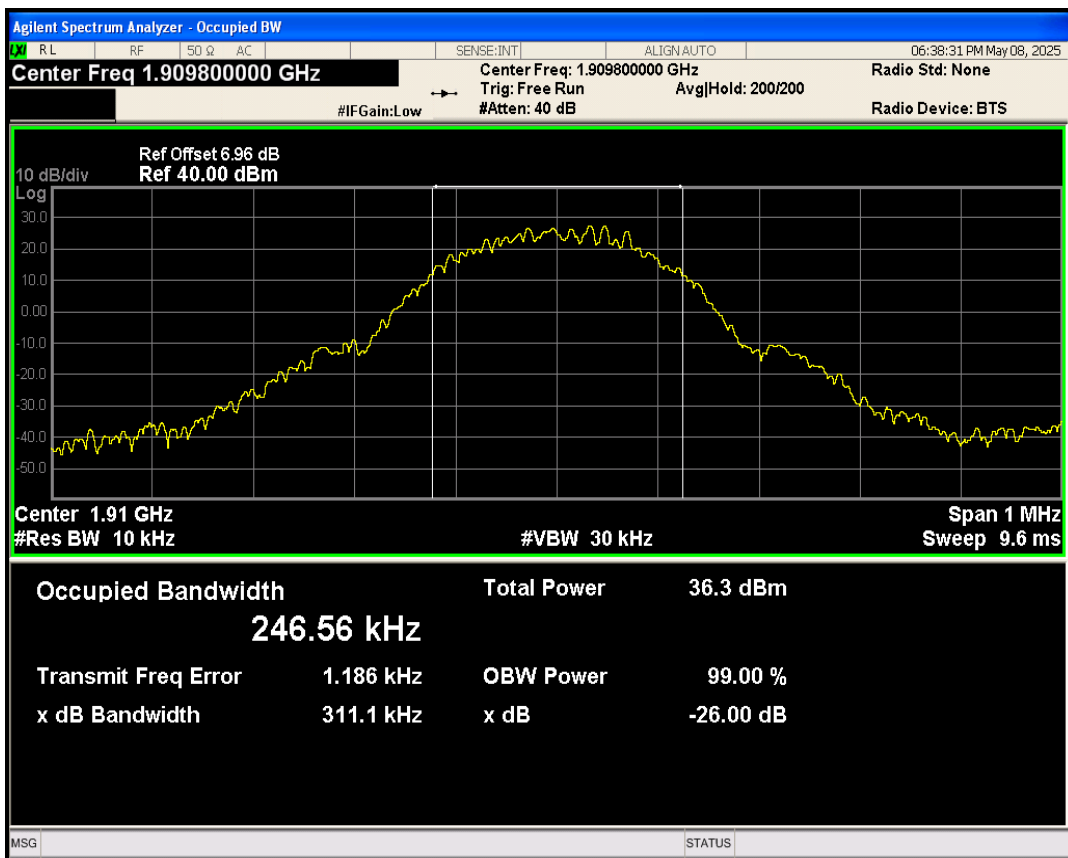
GSM1900 Channel=512



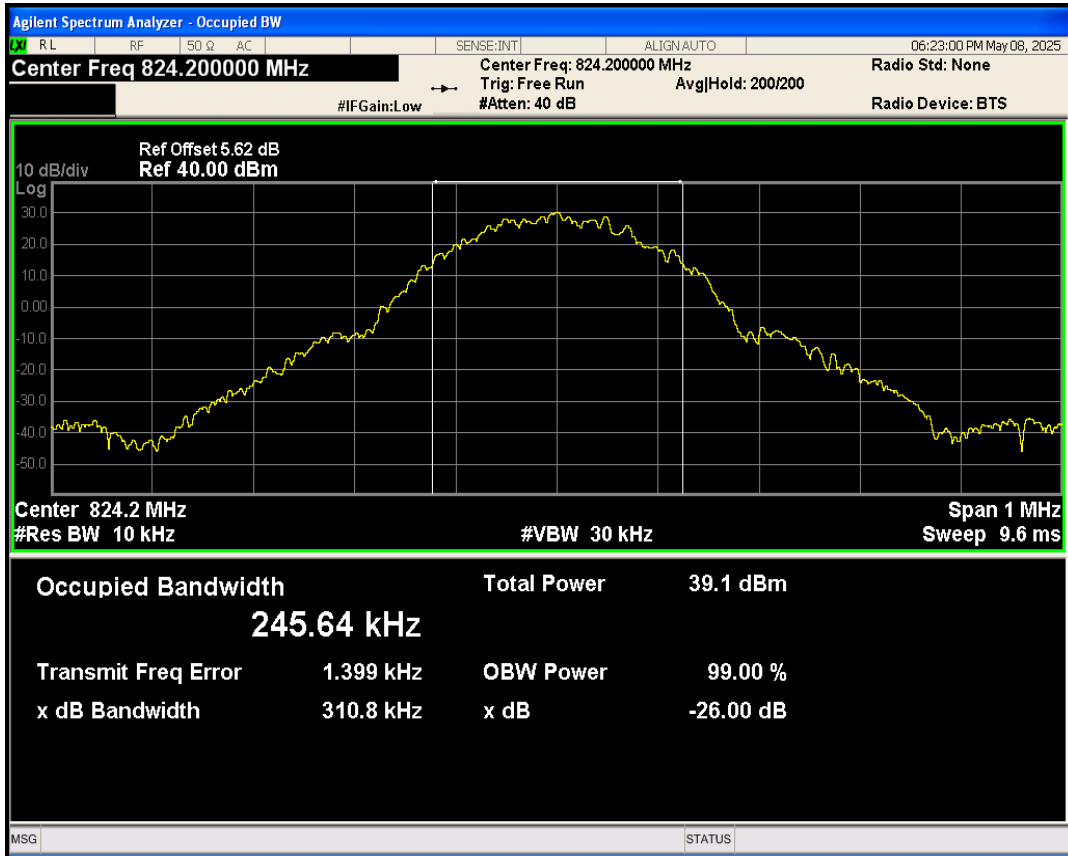
GSM1900 Channel=661



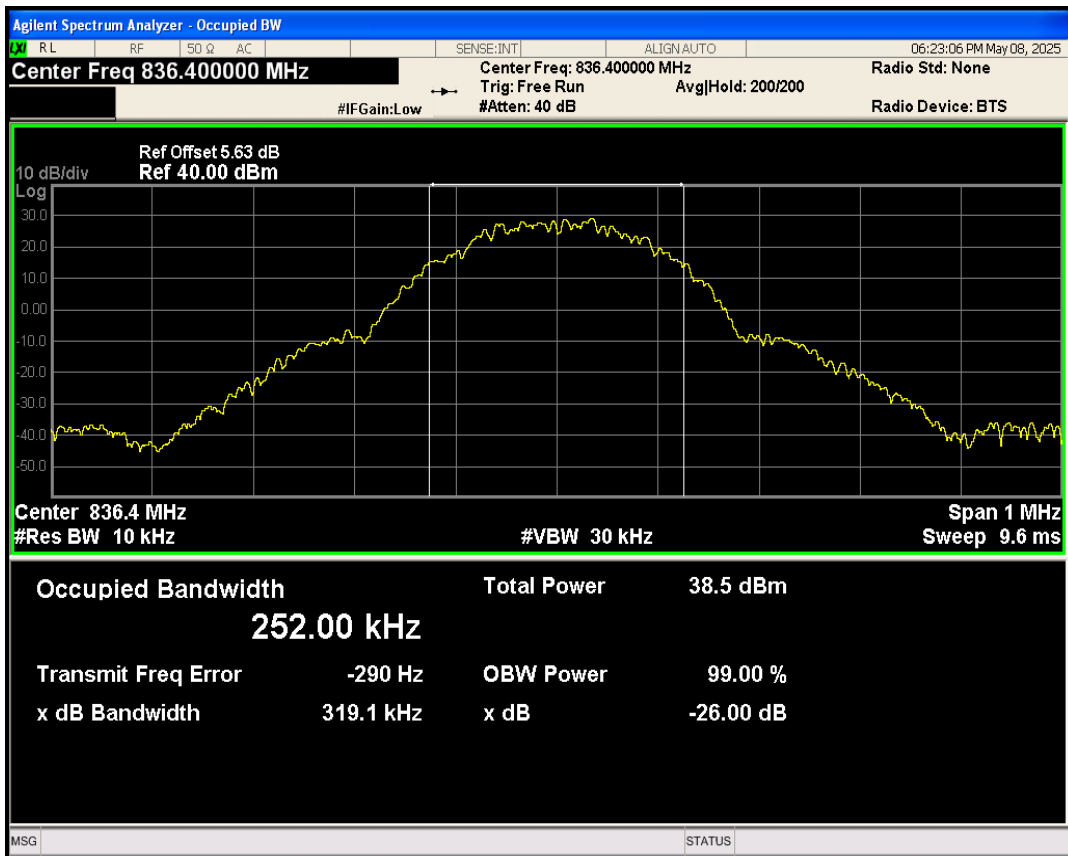
GSM1900 Channel=810



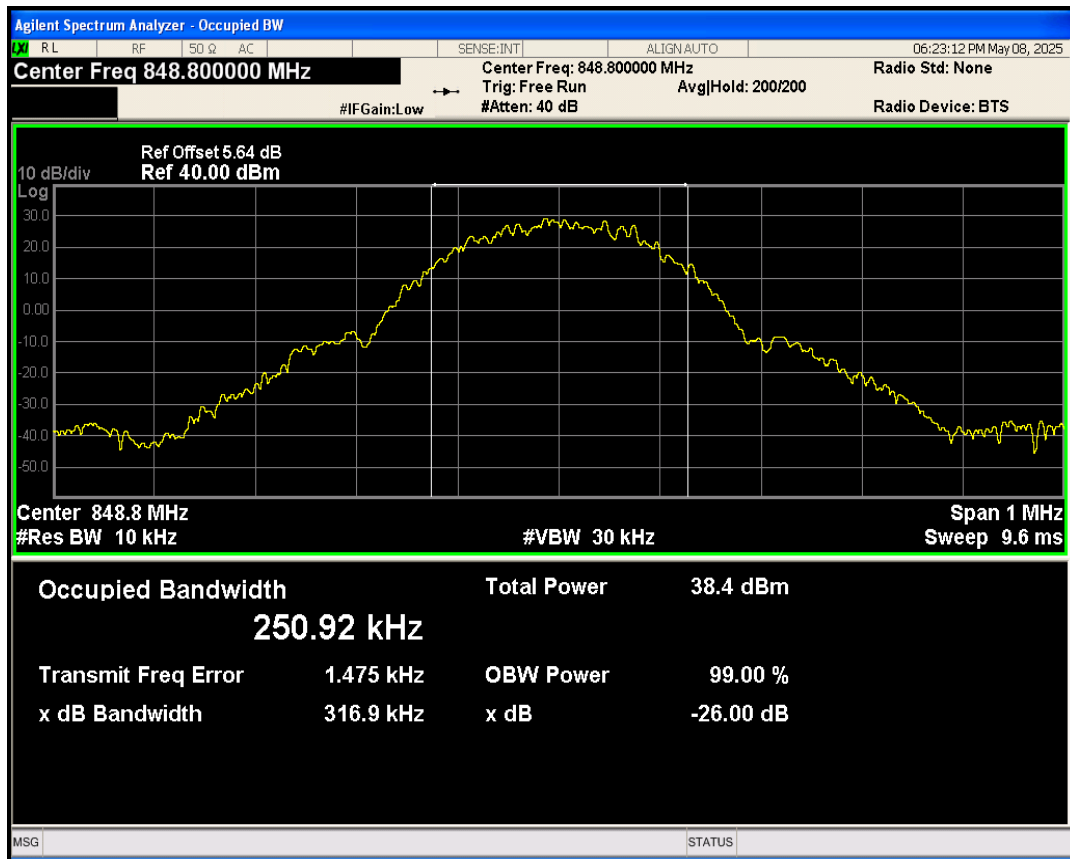
GSM850 Channel=128



GSM850 Channel=189



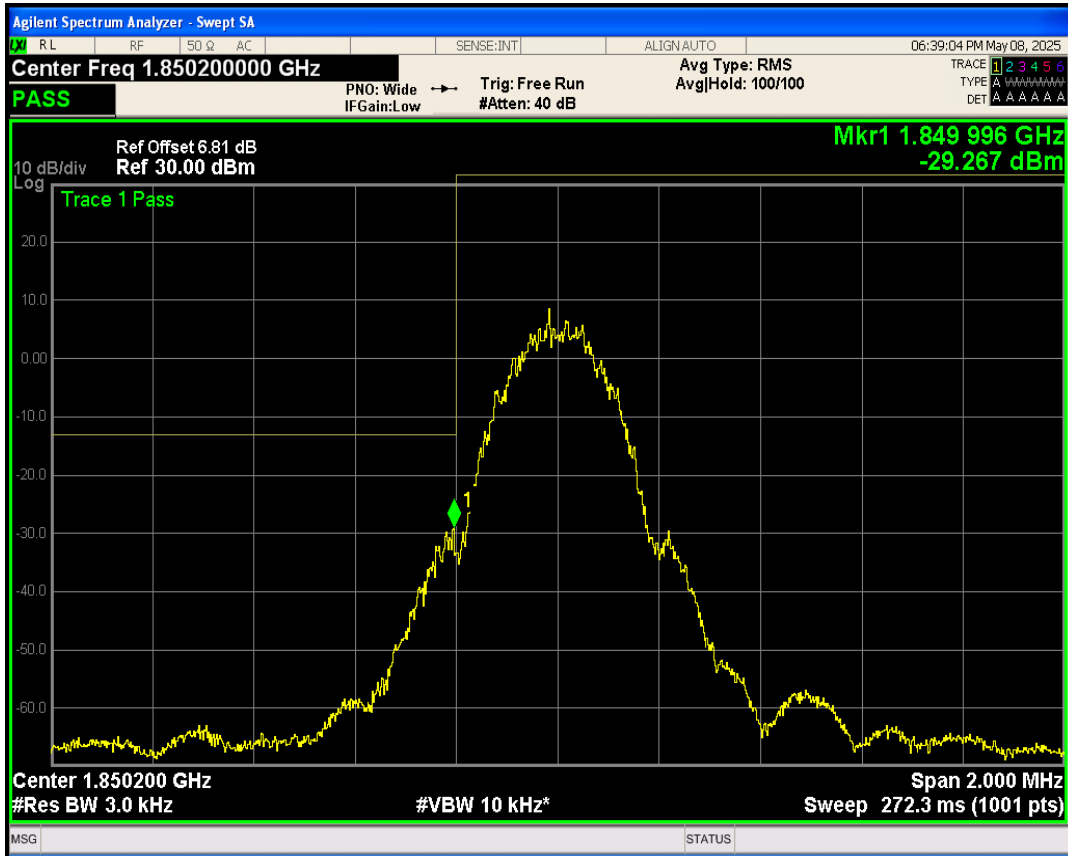
GSM850 Channel=251



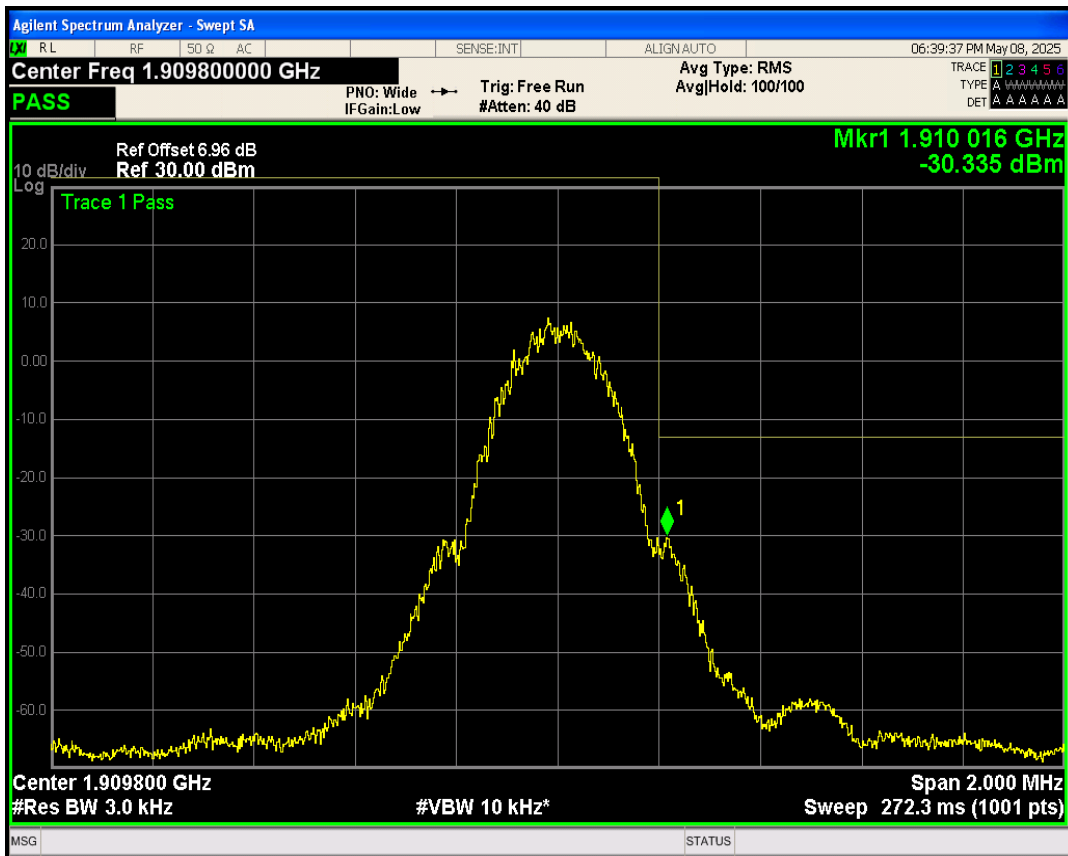
05 Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	1850.00	-29.26	-13	PASS
GSM1900	810	1909.8	1910.02	-30.33	-13	PASS
GSM850	128	824.2	823.98	-27.36	-13	PASS
GSM850	251	848.8	849.02	-26.33	-13	PASS

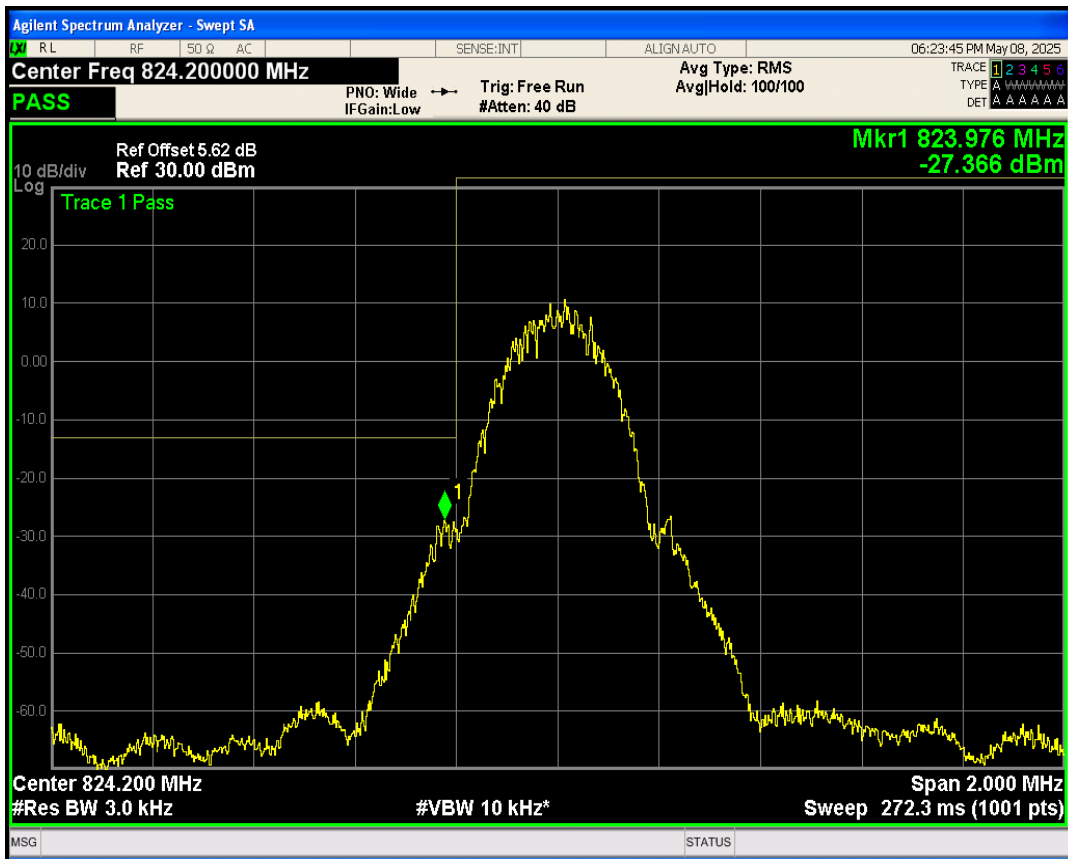
GSM1900 Channel=512



GSM1900 Channel=810



GSM850 Channel=128



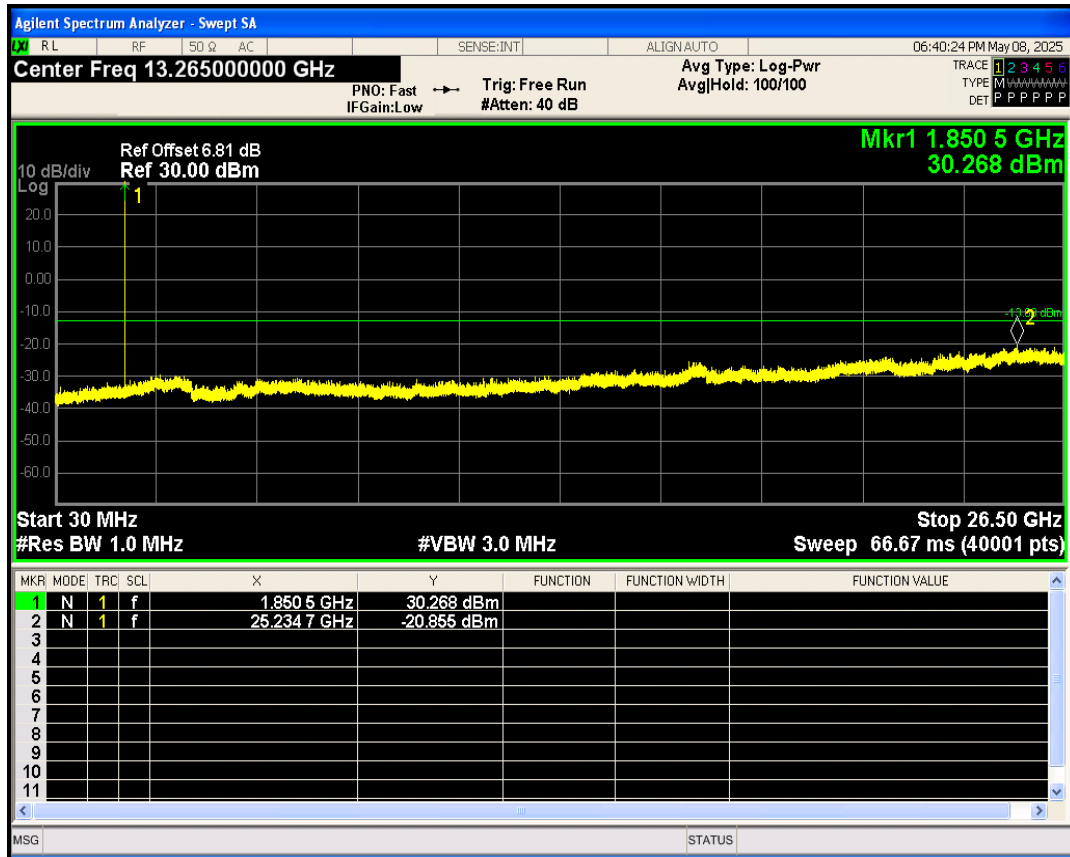
GSM850 Channel=251



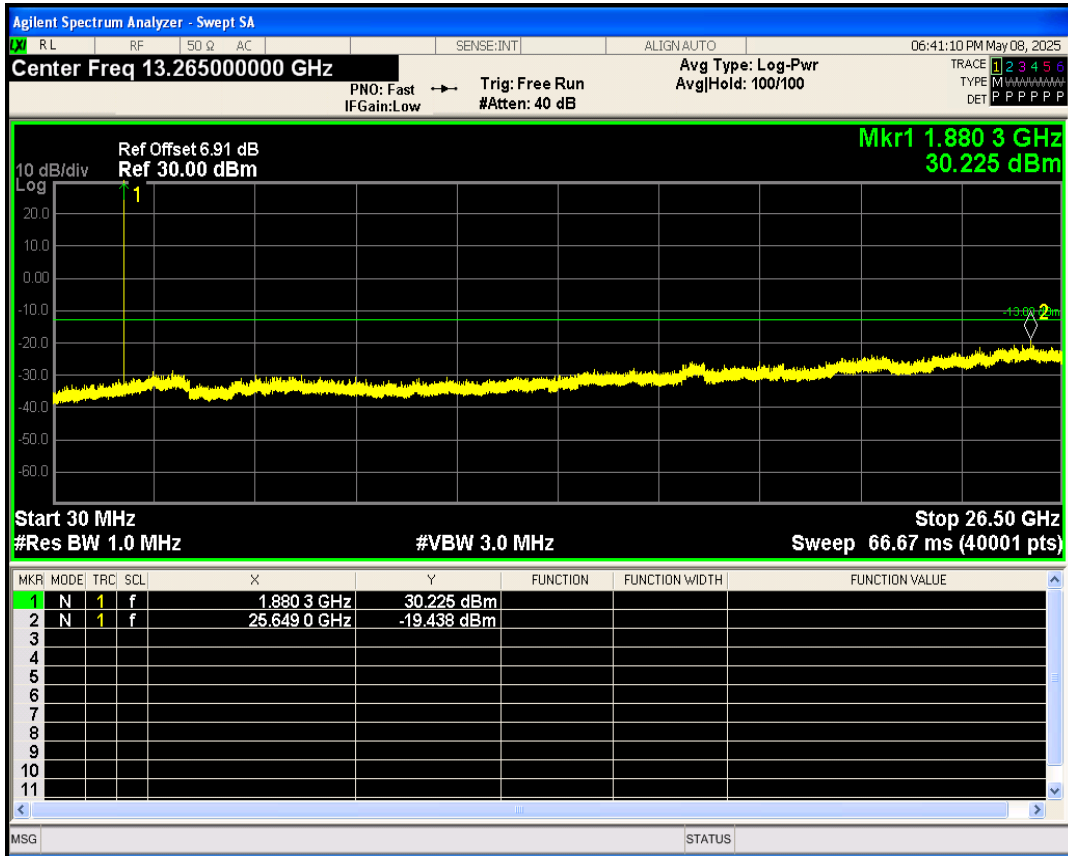
06 Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
GSM1900	512	1850.2	25234.73	-20.85	-13	PASS
GSM1900	661	1880	25648.99	-19.43	-13	PASS
GSM1900	810	1909.8	25524.58	-20.07	-13	PASS
GSM850	128	824.2	24848.93	-21.91	-13	PASS
GSM850	189	836.4	25193.71	-22.05	-13	PASS
GSM850	251	848.8	25619.21	-21.63	-13	PASS

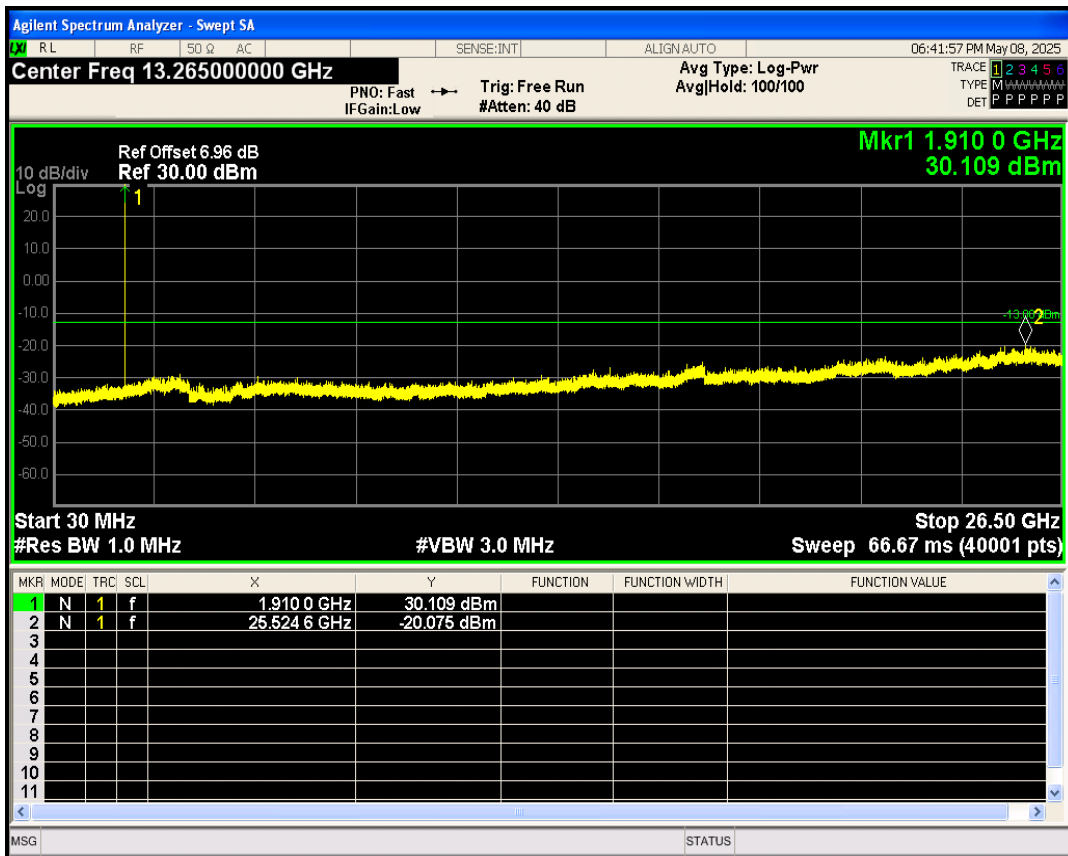
GSM1900 Channel=512



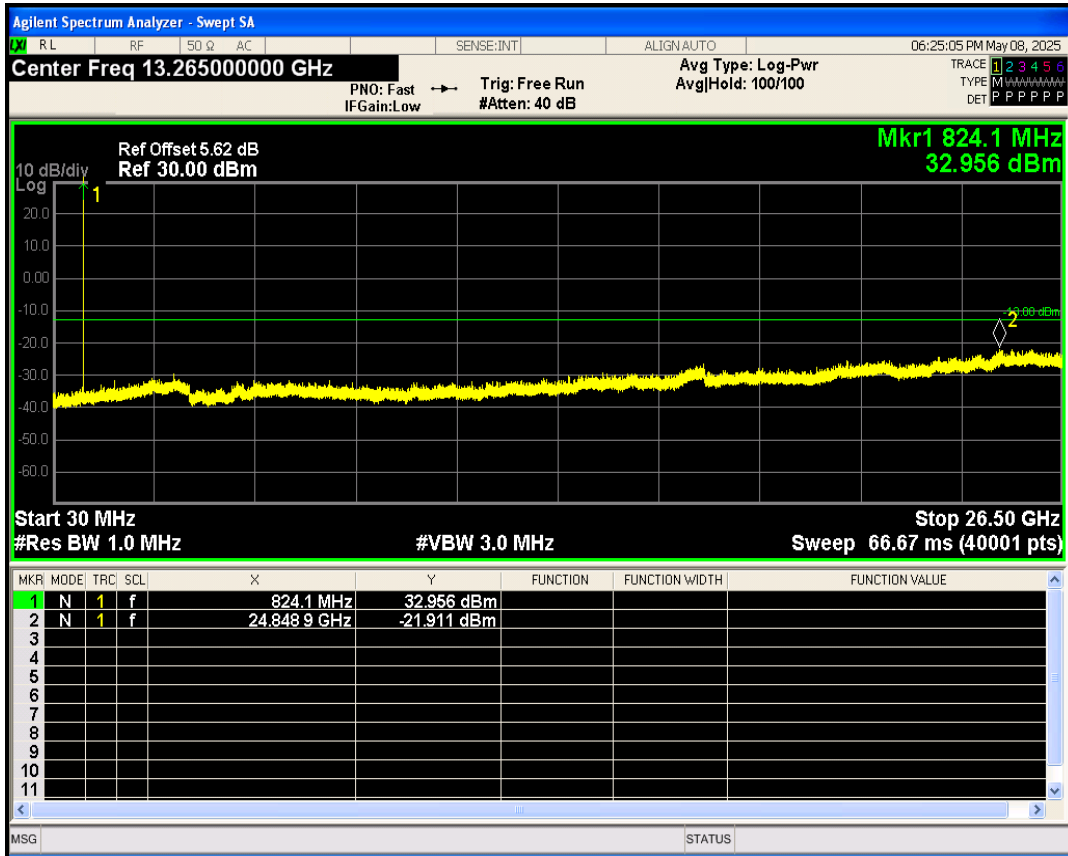
GSM1900 Channel=661



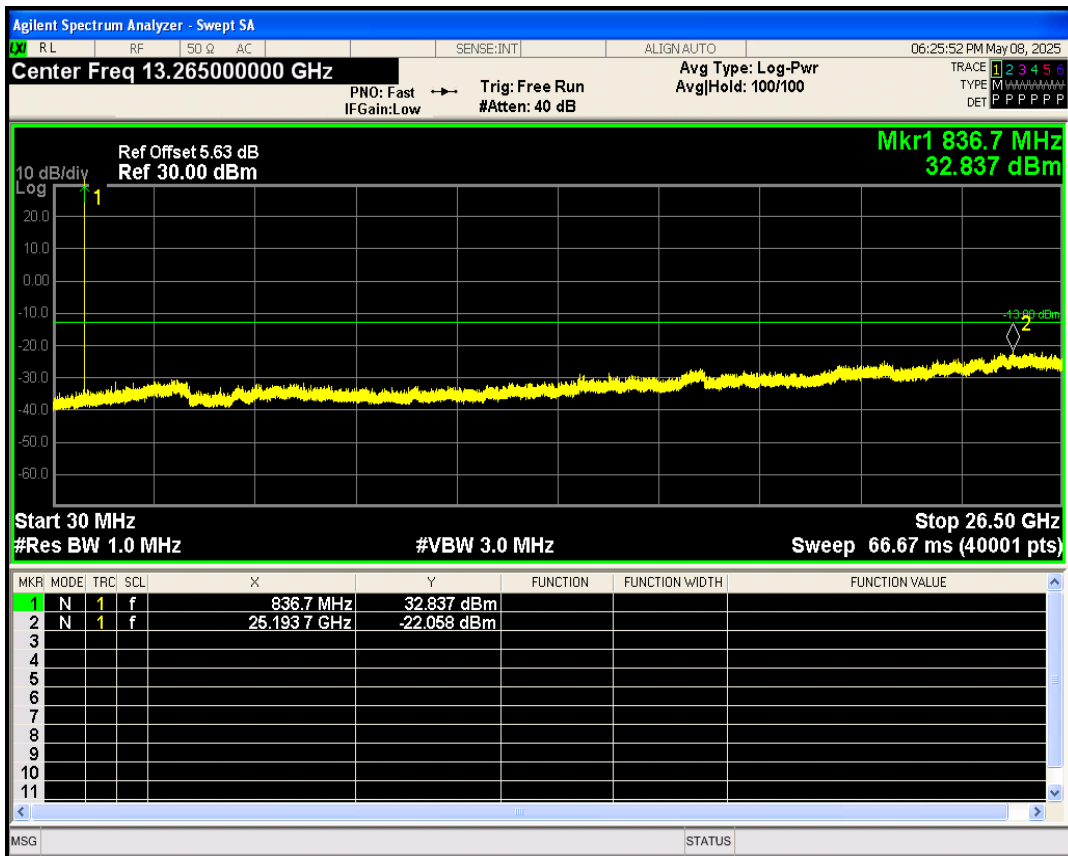
GSM1900 Channel=810



GSM850 Channel=128



GSM850 Channel=189



GSM850 Channel=251

