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Appendix 1. Conducted output power

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
NVNT	GPRS850 1 Slot	128	824.2	32.57	1.01	31.43	PASS
NVNT	GPRS850 1 Slot	190	836.6	33.00	1.01	31.86	PASS
NVNT	GPRS850 1 Slot	251	848.8	32.78	1.01	31.64	PASS
NVNT	GPRS850 2 Slot	128	824.2	31.76	1.01	30.62	PASS
NVNT	GPRS850 2 Slot	190	836.6	32.09	1.01	30.95	PASS
NVNT	GPRS850 2 Slot	251	848.8	31.89	1.01	30.75	PASS
NVNT	GPRS850 3 Slot	128	824.2	29.88	1.01	28.74	PASS
NVNT	GPRS850 3 Slot	190	836.6	30.13	1.01	28.99	PASS
NVNT	GPRS850 3 Slot	251	848.8	29.96	1.01	28.82	PASS
NVNT	GPRS850 4 Slot	128	824.2	28.79	1.01	27.65	PASS
NVNT	GPRS850 4 Slot	190	836.6	29.01	1.01	27.87	PASS
NVNT	GPRS850 4 Slot	251	848.8	28.82	1.01	27.68	PASS

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
NVNT	GPRS1900 1 Slot	512	1850.2	28.79	0.57	29.36	PASS
NVNT	GPRS1900 1 Slot	661	1880	29.21	0.57	29.78	PASS
NVNT	GPRS1900 1 Slot	810	1909.8	29.25	0.57	29.82	PASS
NVNT	GPRS1900 2 Slot	512	1850.2	27.93	0.57	28.5	PASS
NVNT	GPRS1900 2 Slot	661	1880	28.44	0.57	29.01	PASS
NVNT	GPRS1900 2 Slot	810	1909.8	28.53	0.57	29.1	PASS
NVNT	GPRS1900 3 Slot	512	1850.2	26.08	0.57	26.65	PASS
NVNT	GPRS1900 3 Slot	661	1880	26.66	0.57	27.23	PASS
NVNT	GPRS1900 3 Slot	810	1909.8	26.83	0.57	27.4	PASS
NVNT	GPRS1900 4 Slot	512	1850.2	24.96	0.57	25.53	PASS
NVNT	GPRS1900 4 Slot	661	1880	25.59	0.57	26.16	PASS
NVNT	GPRS1900 4 Slot	810	1909.8	25.76	0.57	26.33	PASS

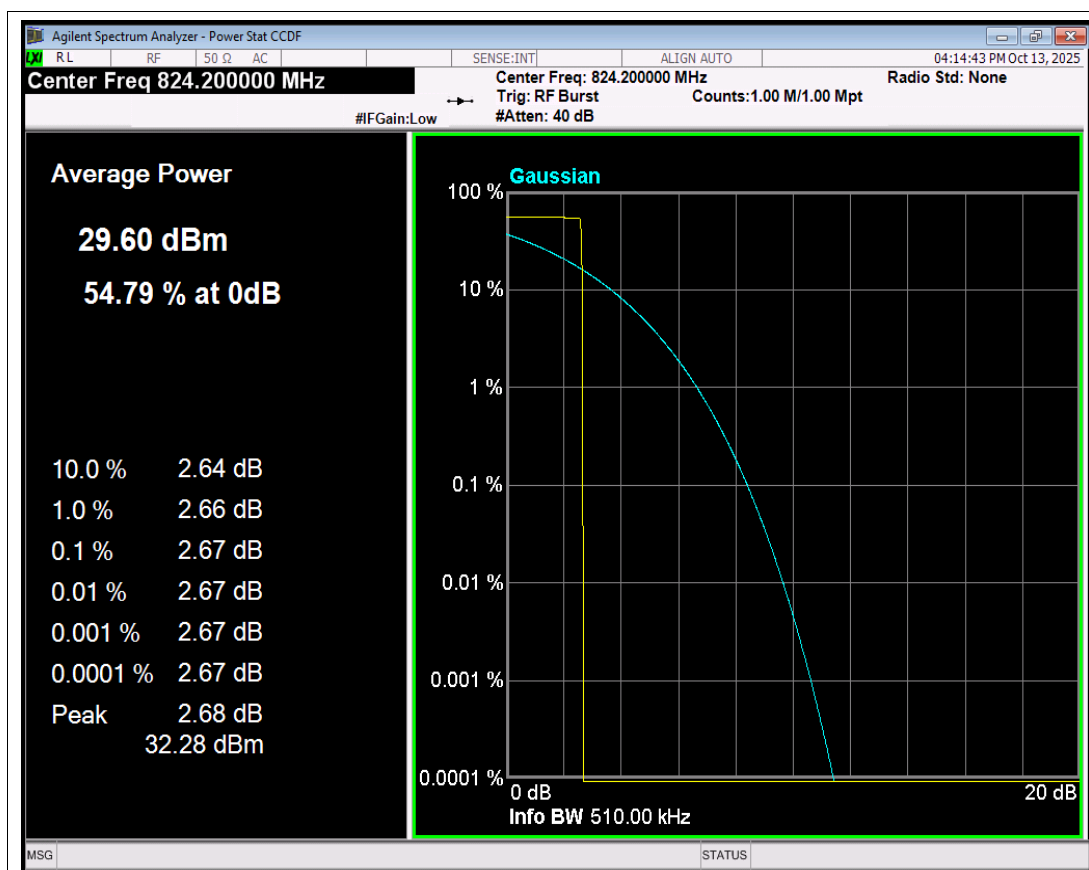
Appendix 2.Frequency stability

Condition	Band	Channel	Frequency (MHz)	Voltage (Vdc)	Temperatue (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
NVNT	GPRS850	128	824.2	LV	NT	-9.14	-0.011	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	NT	-5.91	-0.007	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	HV	NT	-8.72	-0.011	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	LV	NT	-11.11	-0.013	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	NT	-11.36	-0.014	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	HV	NT	-9.07	-0.011	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	LV	NT	-10.40	-0.012	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	NV	NT	-9.46	-0.011	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	HV	NT	-10.01	-0.012	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	LV	NT	-10.88	-0.006	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	NT	-13.85	-0.007	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	HV	NT	-12.37	-0.007	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	LV	NT	999.00	0.531	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	NT	-8.30	-0.004	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	HV	NT	-9.14	-0.005	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	LV	NT	-10.91	-0.006	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	NT	-15.59	-0.008	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	HV	NT	-15.21	-0.008	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	-30	-6.23	-0.008	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	-20	-5.68	-0.007	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	0	-7.23	-0.009	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	10	-11.62	-0.014	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	20	-8.20	-0.010	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	30	-5.75	-0.007	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	40	-7.85	-0.010	-2.5	2.5	PASS
NVNT	GPRS850	128	824.2	NV	50	-8.01	-0.010	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	-30	-8.07	-0.010	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	-20	-8.07	-0.010	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	0	-3.84	-0.005	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	10	-7.62	-0.009	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	20	-10.33	-0.012	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	30	-5.46	-0.007	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	40	-9.33	-0.011	-2.5	2.5	PASS
NVNT	GPRS850	190	836.6	NV	50	-8.98	-0.011	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	NV	-30	-8.98	-0.011	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	NV	-20	-10.20	-0.012	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	NV	0	-10.46	-0.012	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	NV	10	-7.91	-0.009	-2.5	2.5	PASS

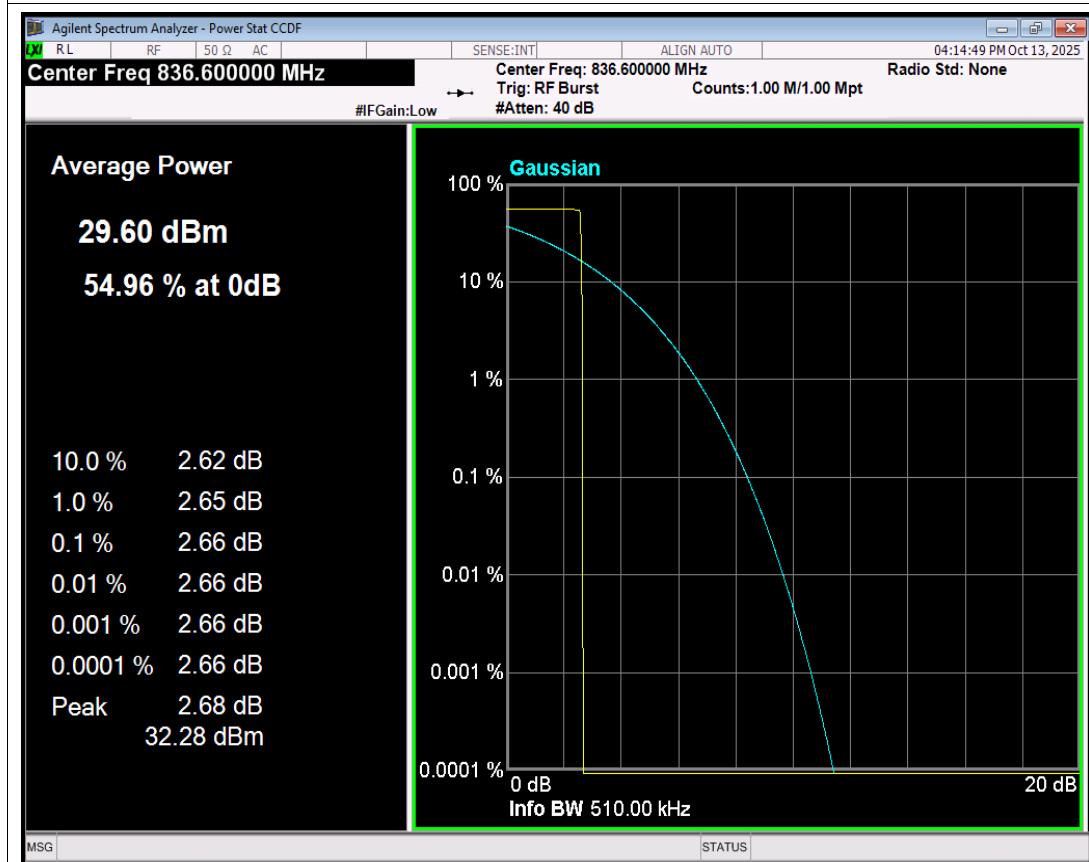
NVNT	GPRS850	251	848.8	NV	20	-10.07	-0.012	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	NV	30	-9.40	-0.011	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	NV	40	-11.33	-0.013	-2.5	2.5	PASS
NVNT	GPRS850	251	848.8	NV	50	-9.04	-0.011	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	-30	-14.59	-0.008	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	-20	-15.82	-0.009	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	0	-16.69	-0.009	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	10	-11.17	-0.006	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	20	-11.27	-0.006	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	30	-15.40	-0.008	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	40	-12.11	-0.007	-2.5	2.5	PASS
NVNT	GPRS1900	512	1850.2	NV	50	-13.50	-0.007	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	-30	-14.37	-0.008	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	-20	-16.43	-0.009	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	0	-18.21	-0.010	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	10	-14.17	-0.008	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	20	-17.21	-0.009	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	30	-10.30	-0.005	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	40	-12.07	-0.006	-2.5	2.5	PASS
NVNT	GPRS1900	661	1880	NV	50	-13.43	-0.007	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	-30	-17.31	-0.009	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	-20	-16.14	-0.008	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	0	-13.66	-0.007	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	10	-16.85	-0.009	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	20	-10.30	-0.005	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	30	-13.50	-0.007	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	40	-9.65	-0.005	-2.5	2.5	PASS
NVNT	GPRS1900	810	1909.8	NV	50	-12.11	-0.006	-2.5	2.5	PASS

Appendix 3. Peak-to-Average Ratio

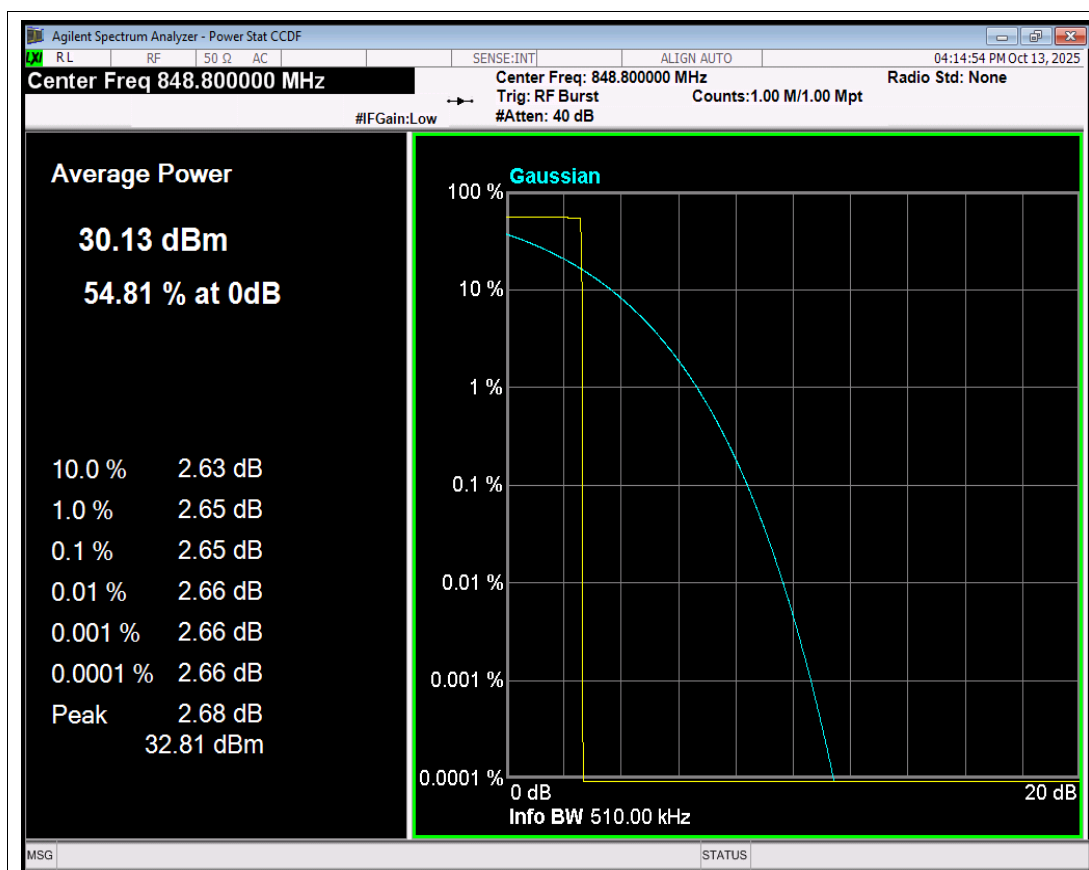
<i>Condition</i>	<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
NVNT	GPRS850	128	824.2	2.666011069	13.00	PASS
NVNT	GPRS850	190	836.6	2.658531437	13.00	PASS
NVNT	GPRS850	251	848.8	2.651625948	13.00	PASS
NVNT	GPRS1900	512	1850.2	2.675323276	13.00	PASS
NVNT	GPRS1900	661	1880	2.649410351	13.00	PASS
NVNT	GPRS1900	810	1909.8	2.639774294	13.00	PASS



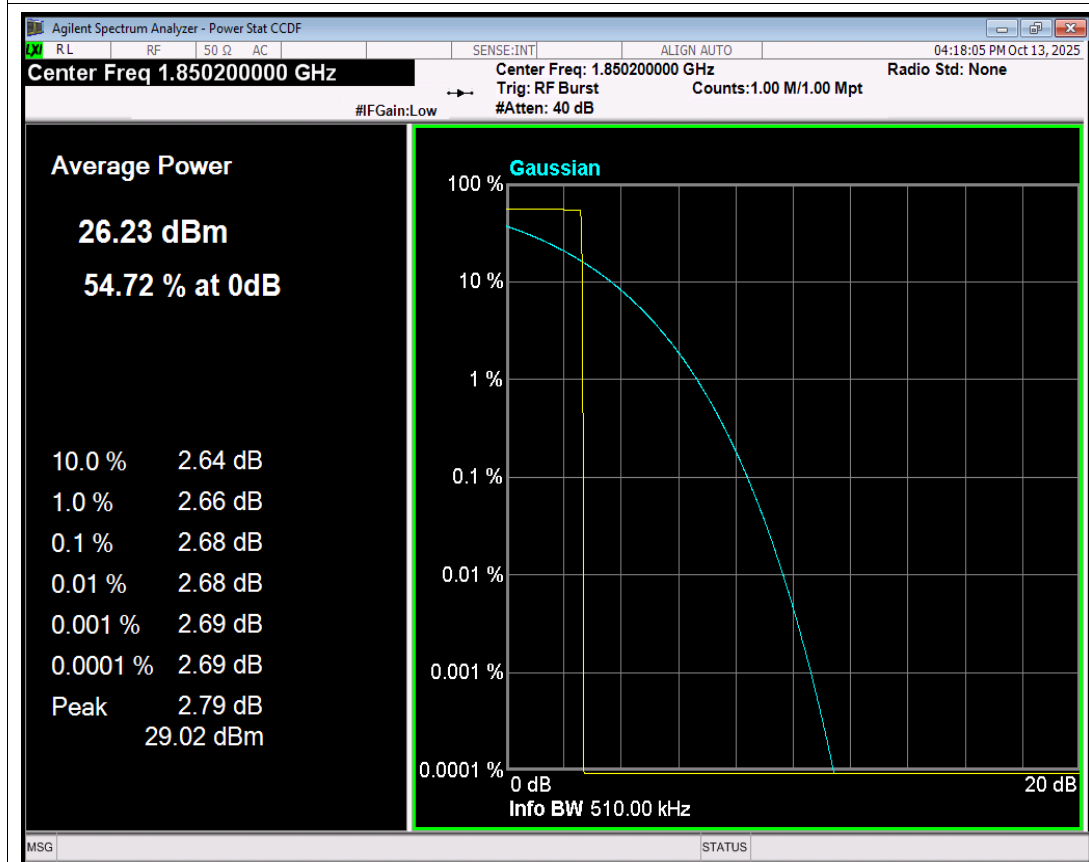
GPRS850 Channel=128 NVNT



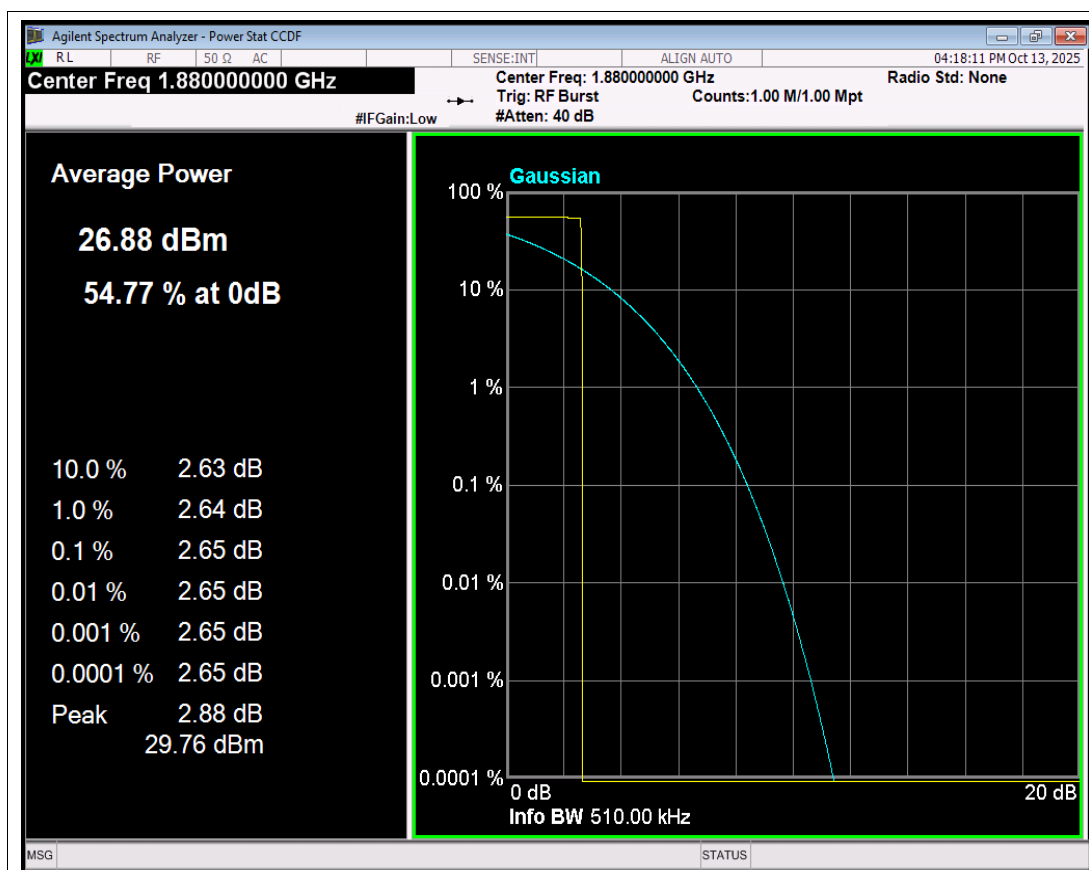
GPRS850 Channel=190 NVNT



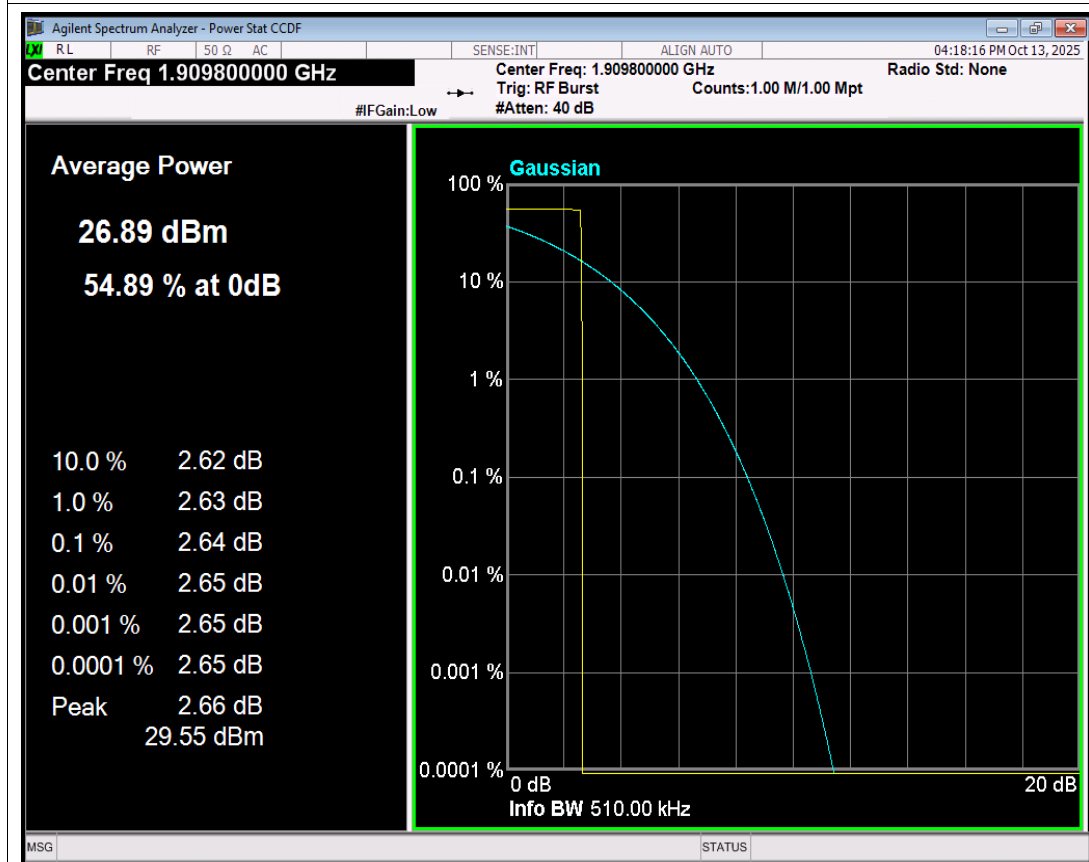
GPRS850 Channel=251 NVNT



GPRS1900 Channel=512 NVNT



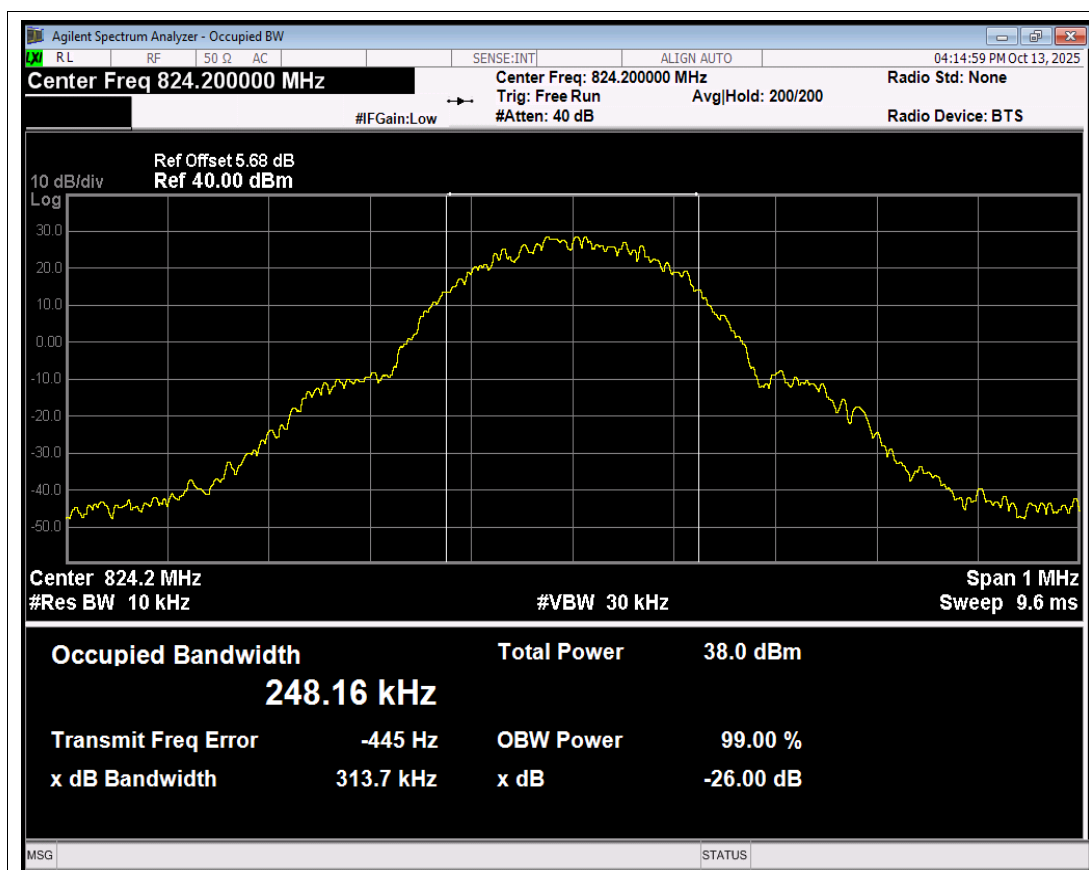
GPRS1900 Channel=661 NVNT



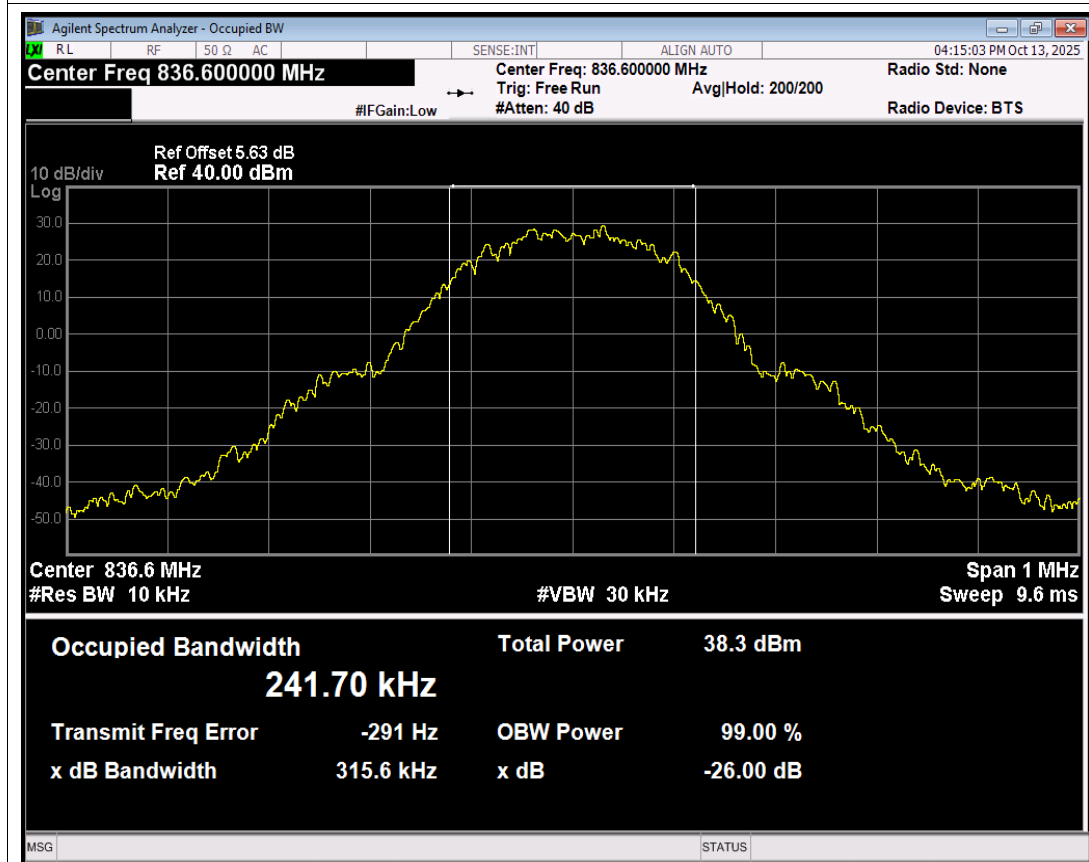
GPRS1900 Channel=810 NVNT

Appendix 4.Occupied bandwidth

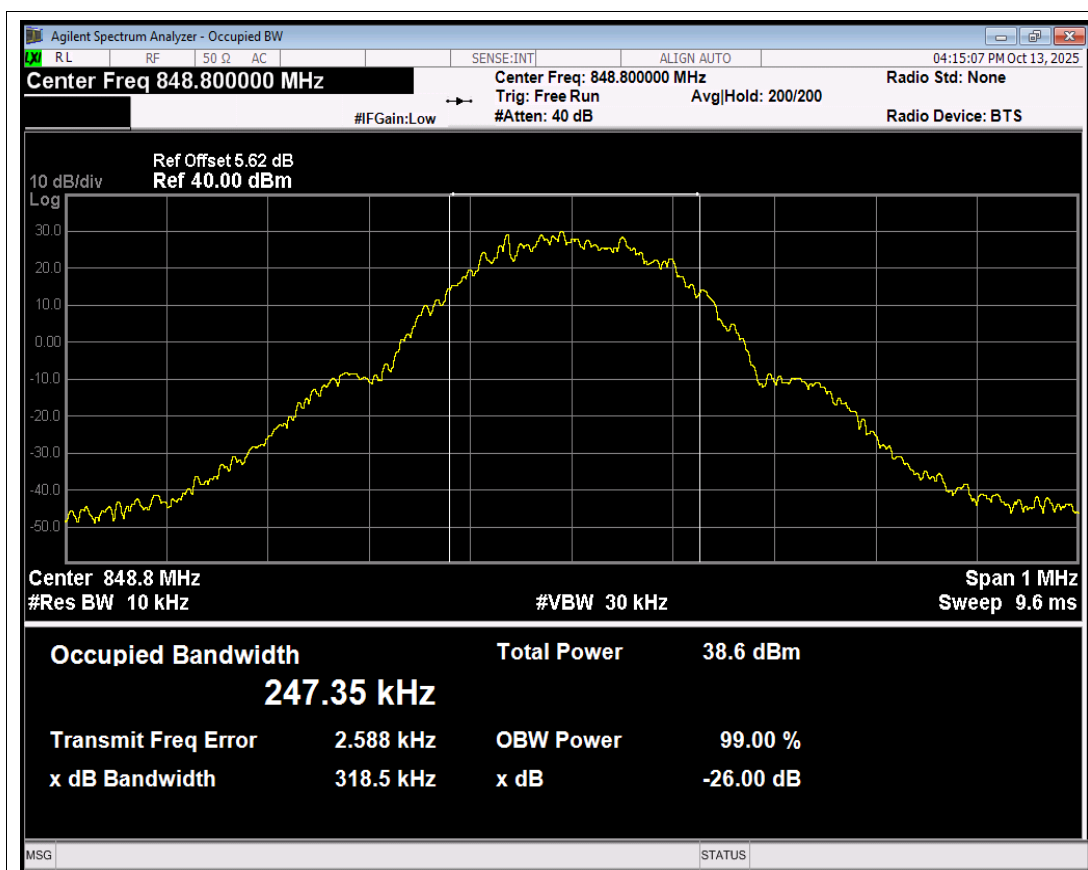
<i>Condition</i>	<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>99% OBW (kHz)</i>	<i>-26dB EBW (kHz)</i>	<i>Verdict</i>
NVNT	GPRS850	128	824.2	248.161	313.699	PASS
NVNT	GPRS850	190	836.6	241.702	315.586	PASS
NVNT	GPRS850	251	848.8	247.347	318.542	PASS
NVNT	GPRS1900	512	1850.2	250.029	323.794	PASS
NVNT	GPRS1900	661	1880	250.115	316.243	PASS
NVNT	GPRS1900	810	1909.8	247.474	311.700	PASS



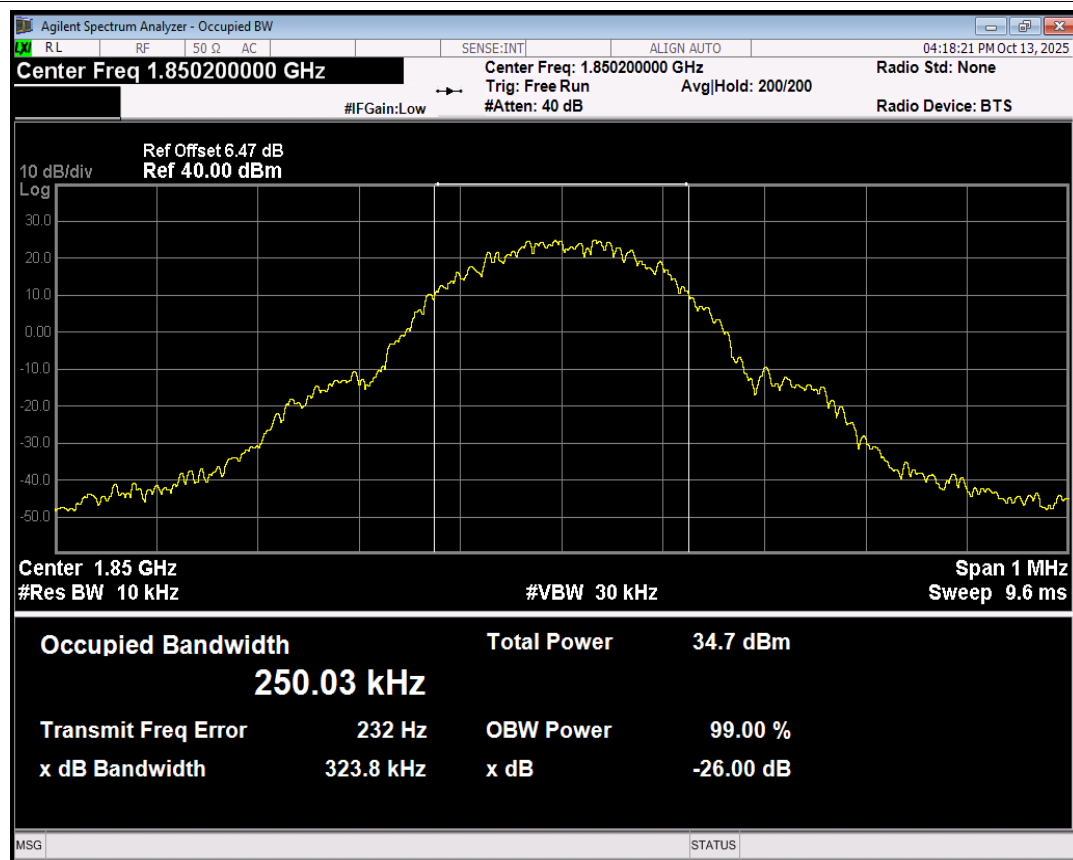
GPRS850 Channel=128 NVNT



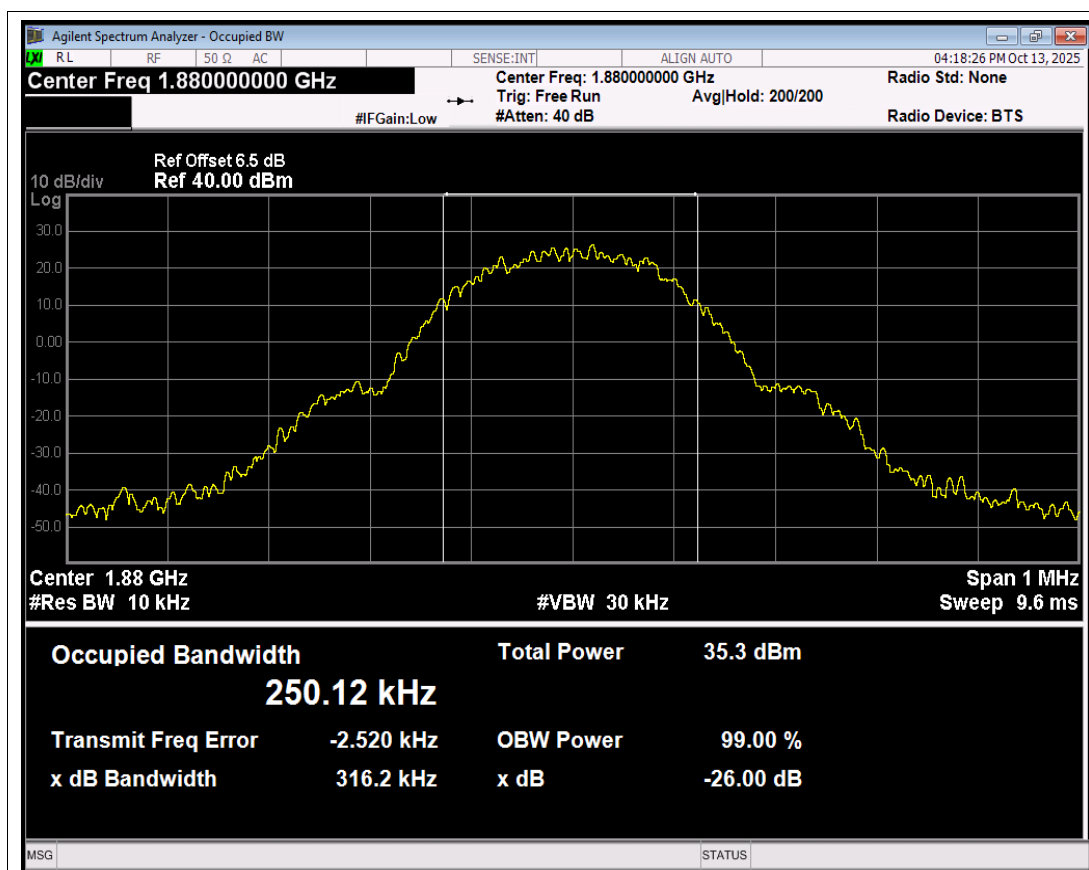
GPRS850 Channel=190 NVNT



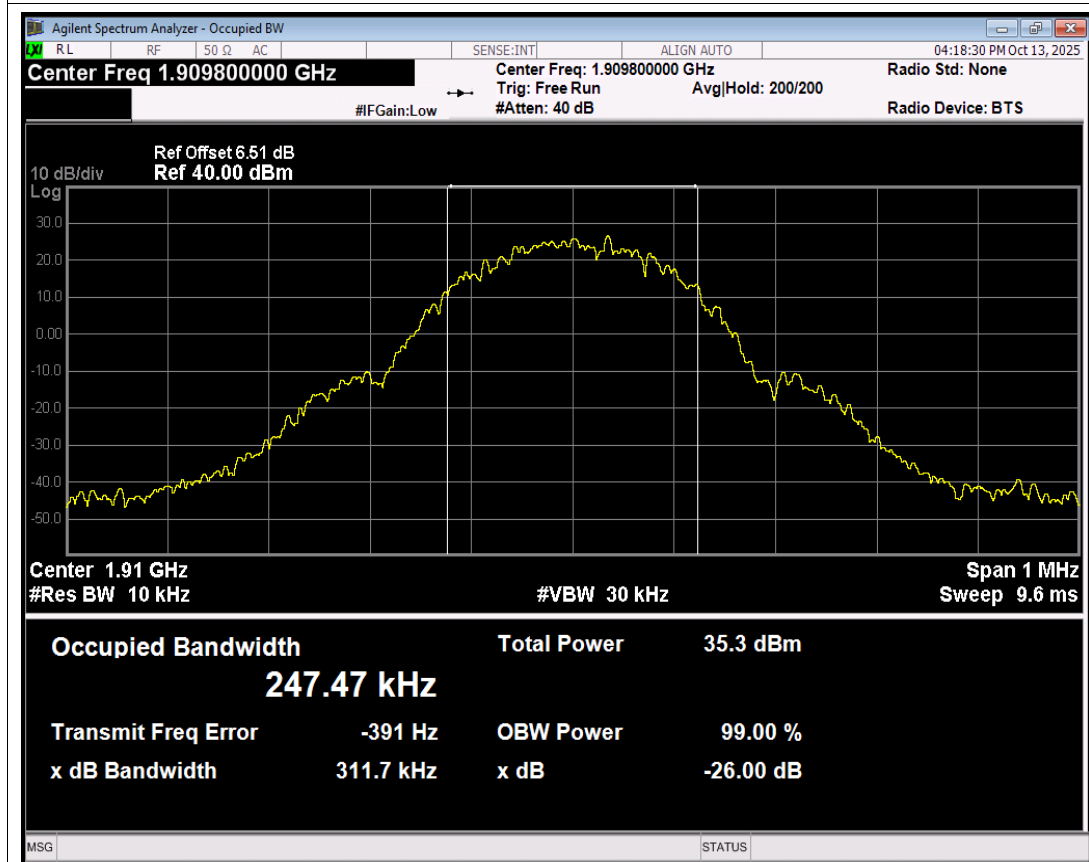
GPRS850 Channel=251 NVNT



GPRS1900 Channel=512 NVNT



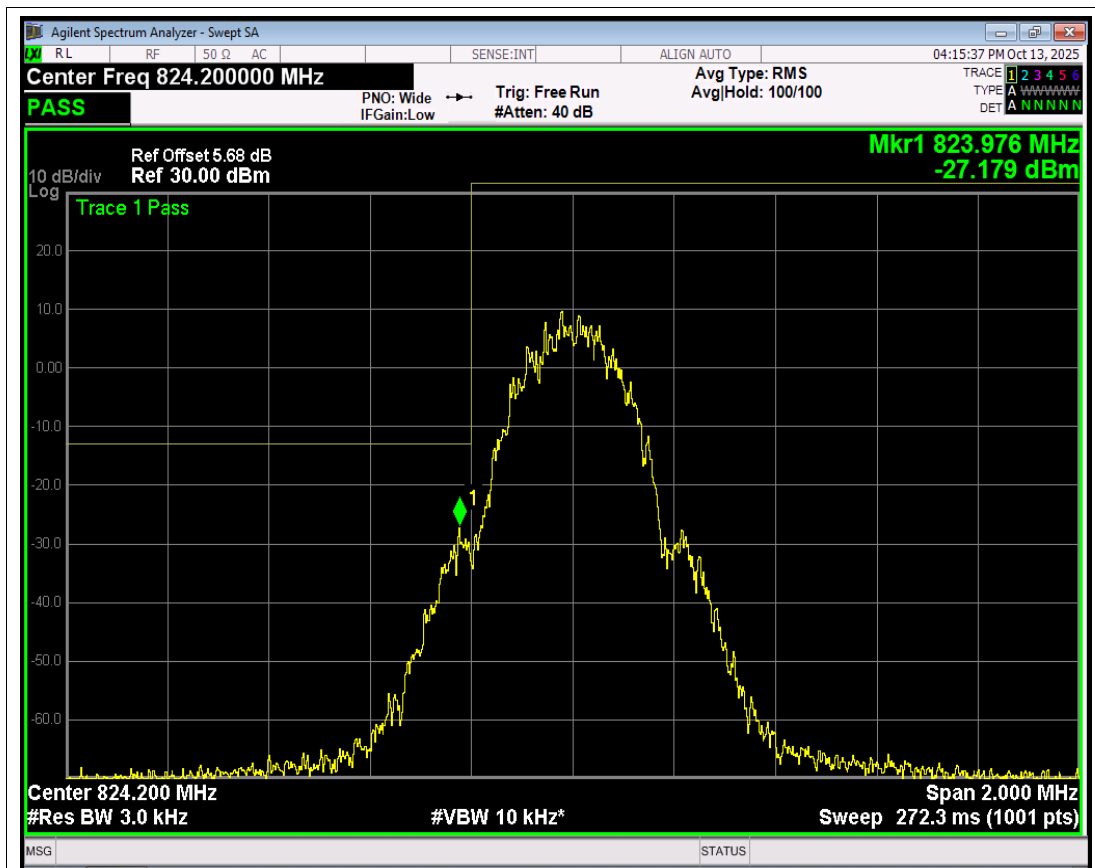
GPRS1900 Channel=661 NVNT



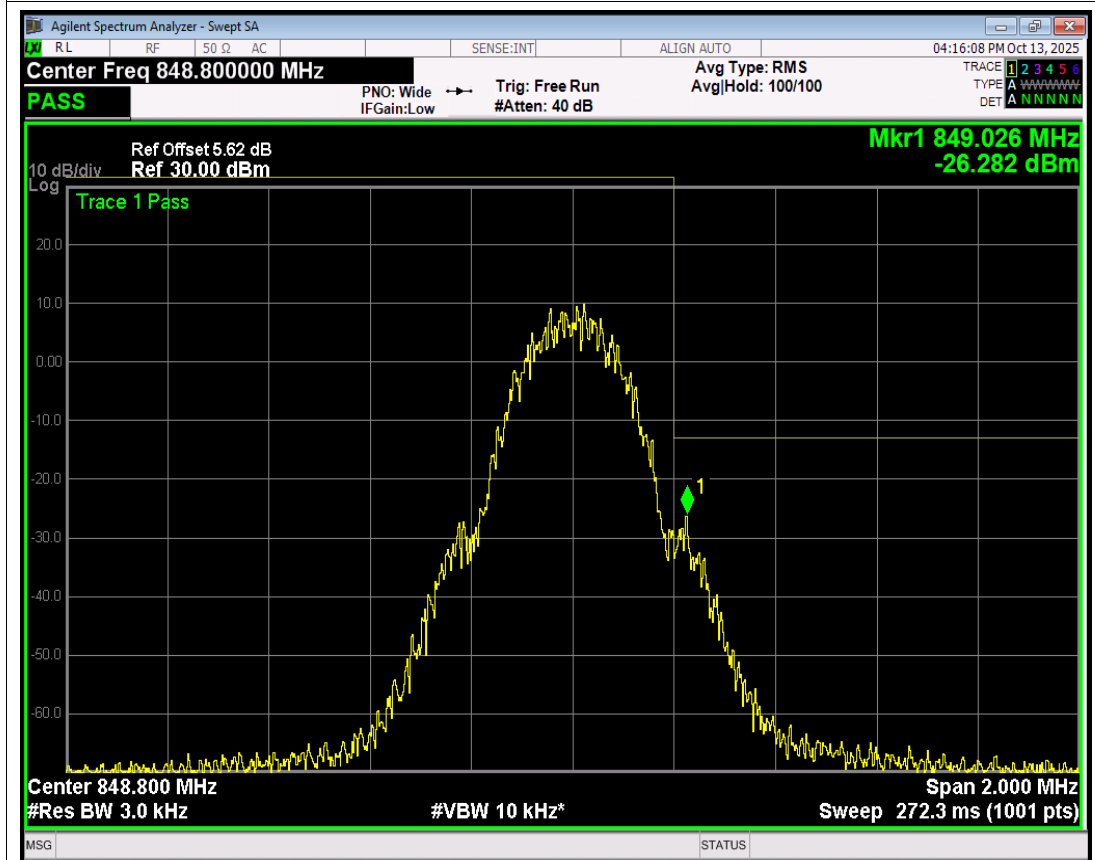
GPRS1900 Channel=810 NVNT

Appendix 5.Band edge

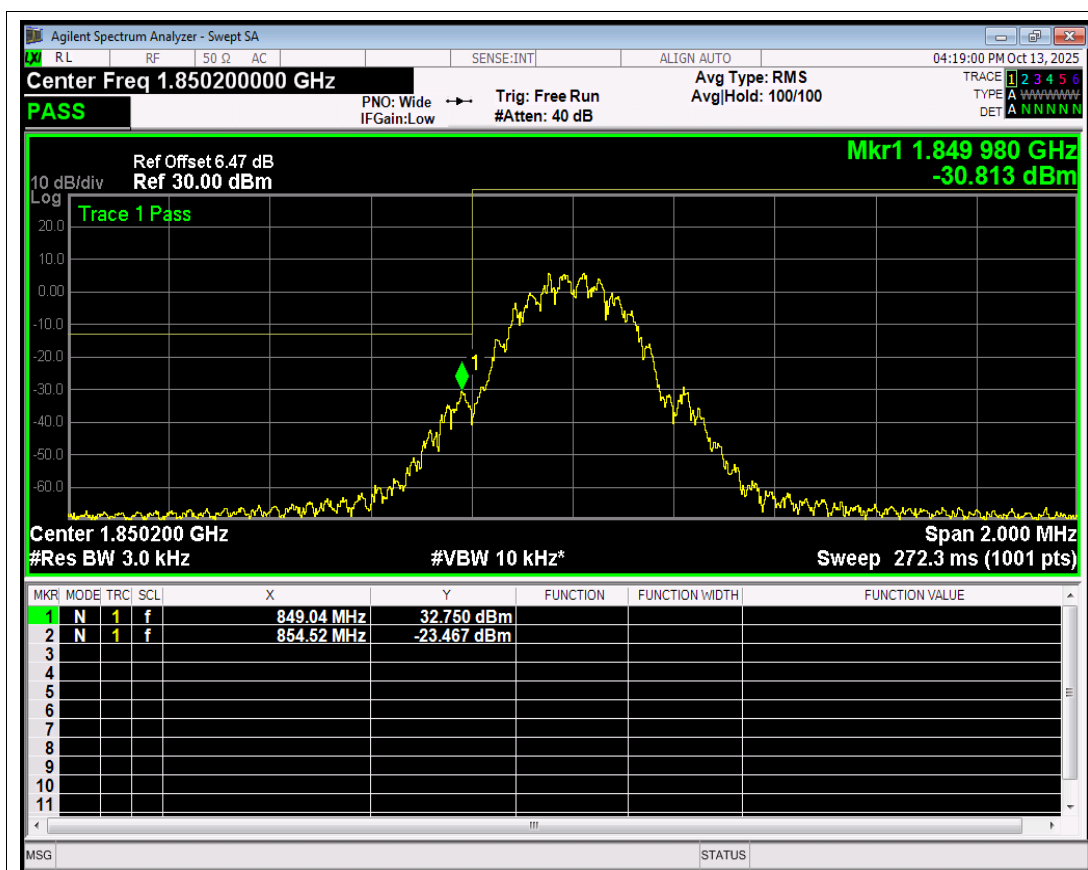
<i>Condition</i>	<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
NVNT	GPRS850	128	824.2	823.98	-27.17	-13	PASS
NVNT	GPRS850	251	848.8	849.03	-26.28	-13	PASS
NVNT	GPRS1900	512	1850.2	1849.98	-30.81	-13	PASS
NVNT	GPRS1900	810	1909.8	1910.02	-31.09	-13	PASS



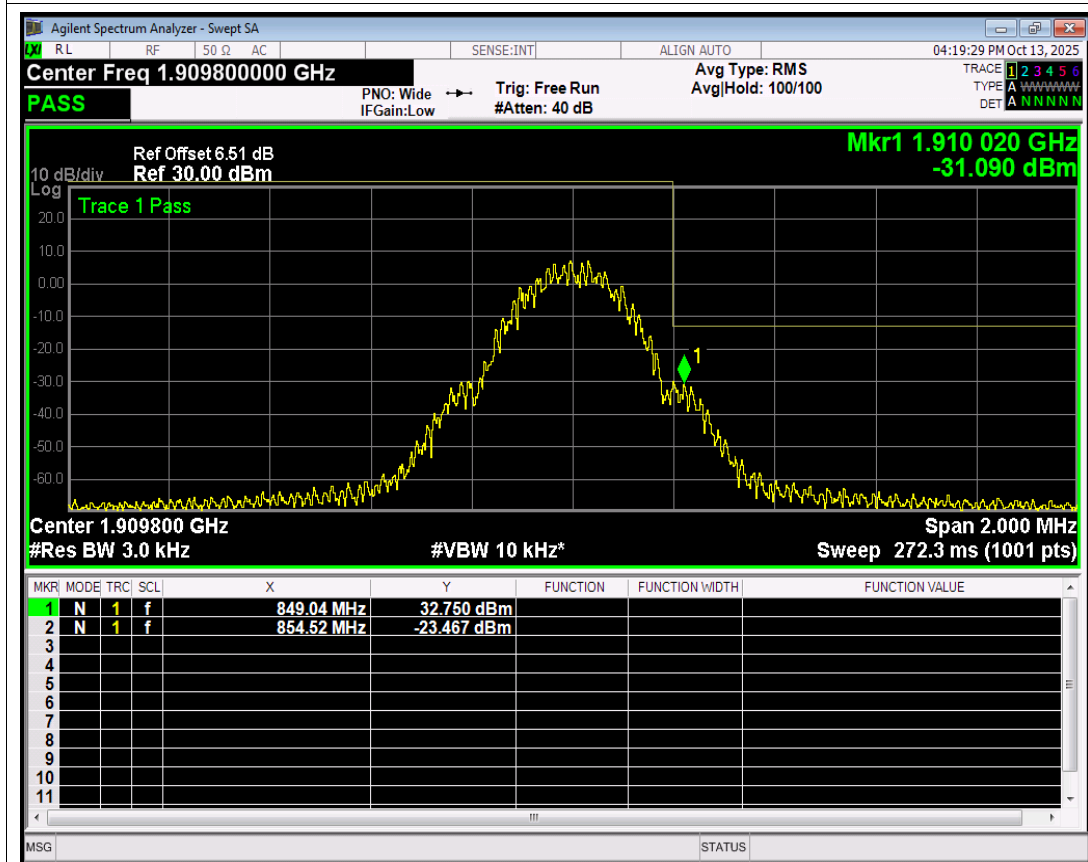
GPRS850 Channel=128 NVNT



GPRS850 Channel=251 NVNT



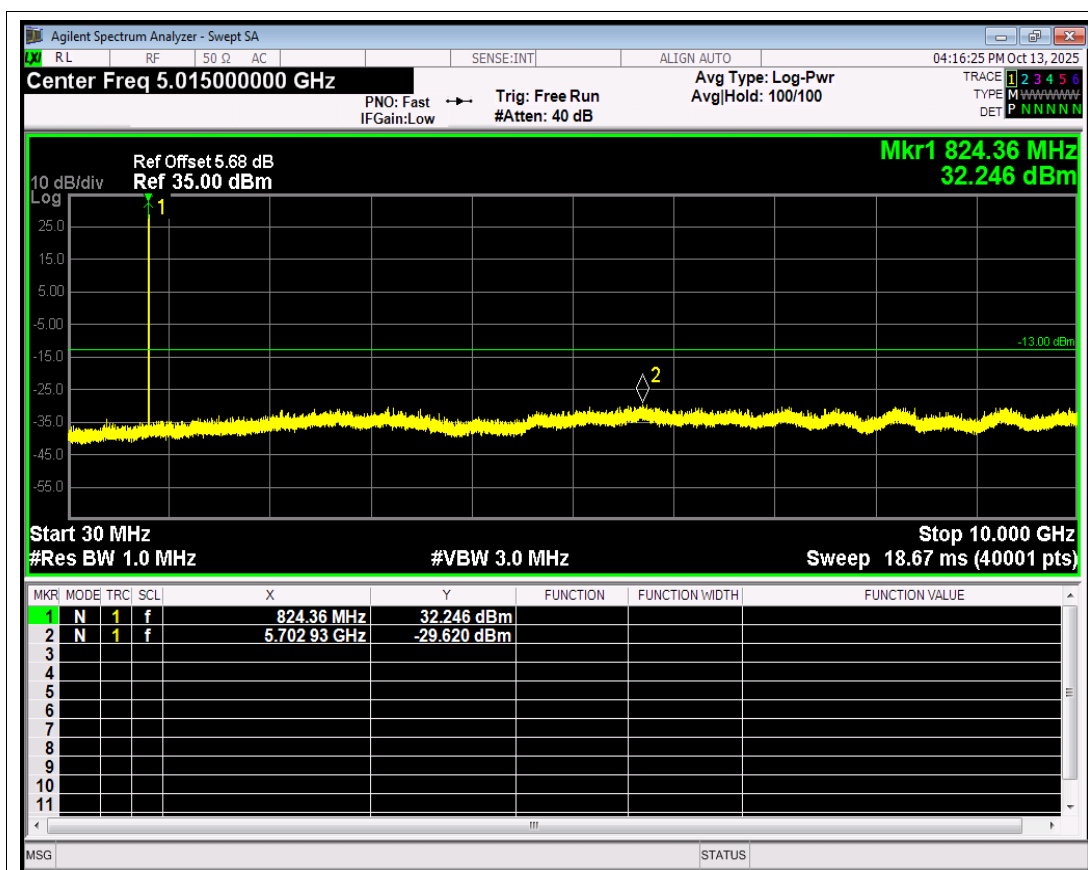
GPRS1900 Channel=512 NVNT



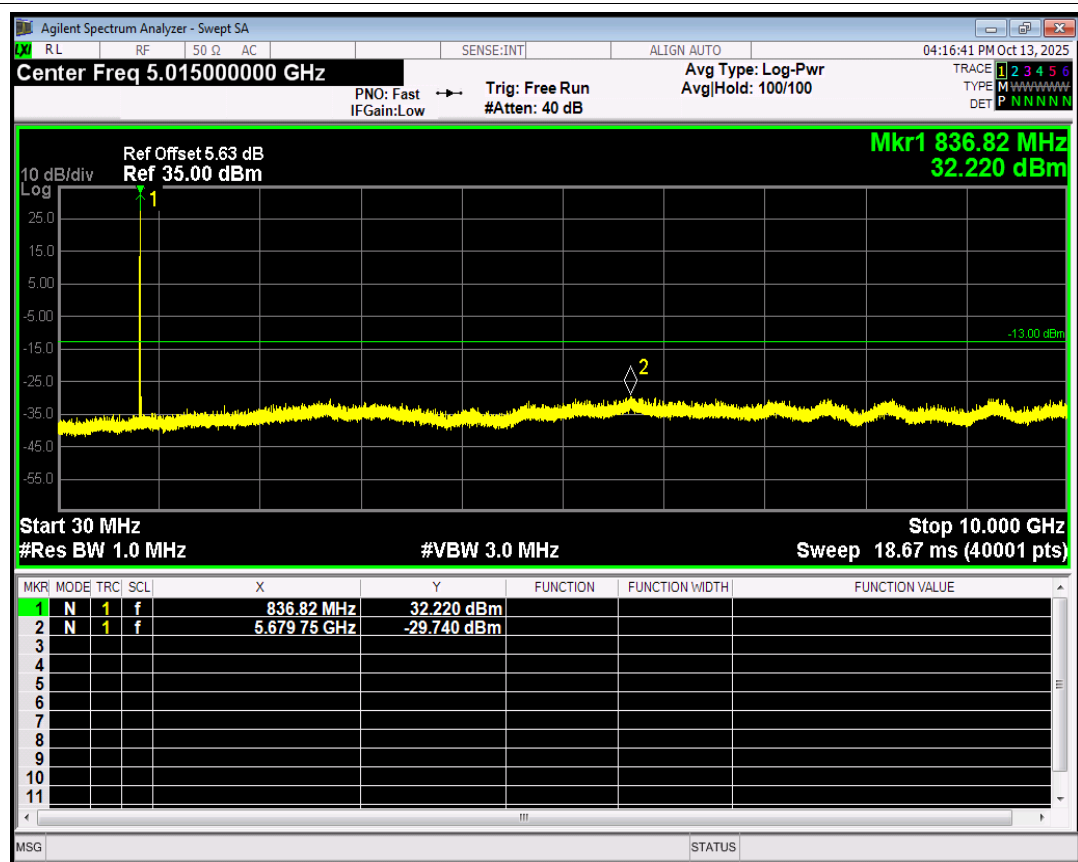
GPRS1900 Channel=810 NVNT

Appendix 6.Out-of-band emissions

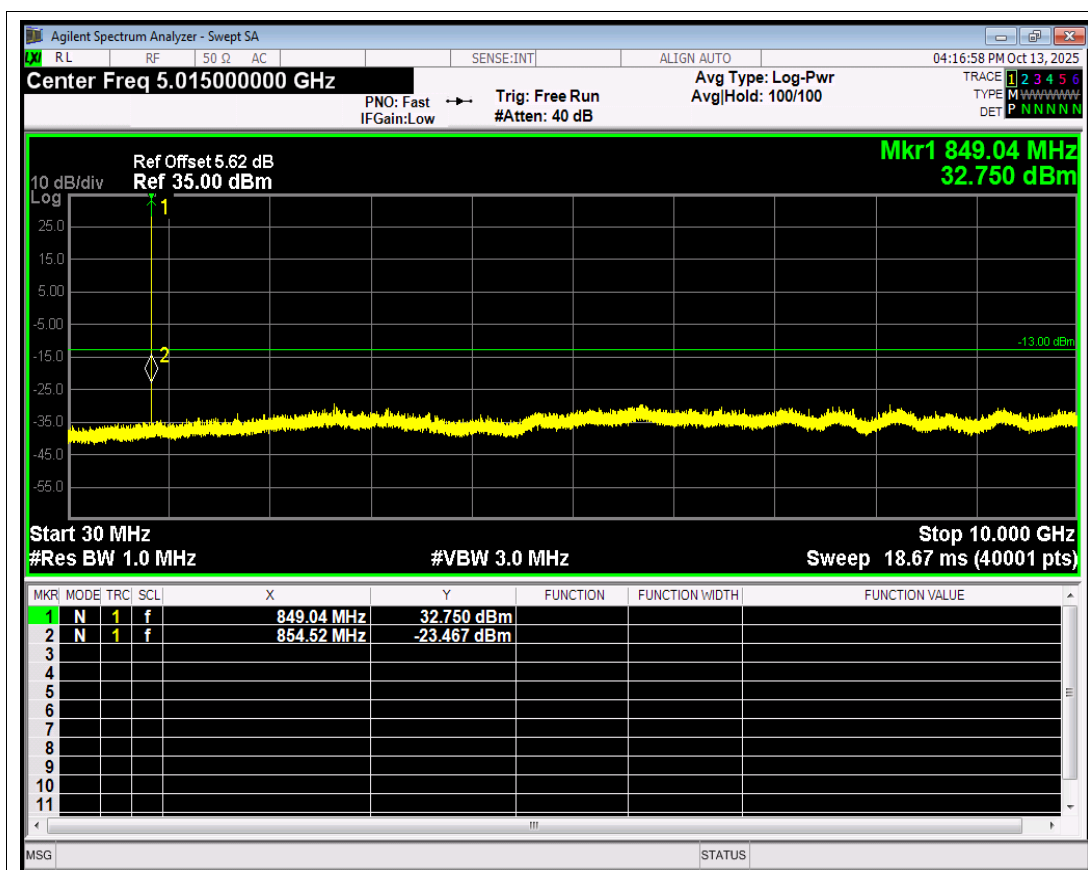
<i>Condition</i>	<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
NVNT	GPRS850	128	824.2	5702.93	-29.61	-13	PASS
NVNT	GPRS850	190	836.6	5679.75	-29.73	-13	PASS
NVNT	GPRS850	251	848.8	854.52	-23.46	-13	PASS
NVNT	GPRS1900	512	1850.2	19318.02	-24.11	-13	PASS
NVNT	GPRS1900	661	1880	19352.97	-23.72	-13	PASS
NVNT	GPRS1900	810	1909.8	19401.90	-24.44	-13	PASS



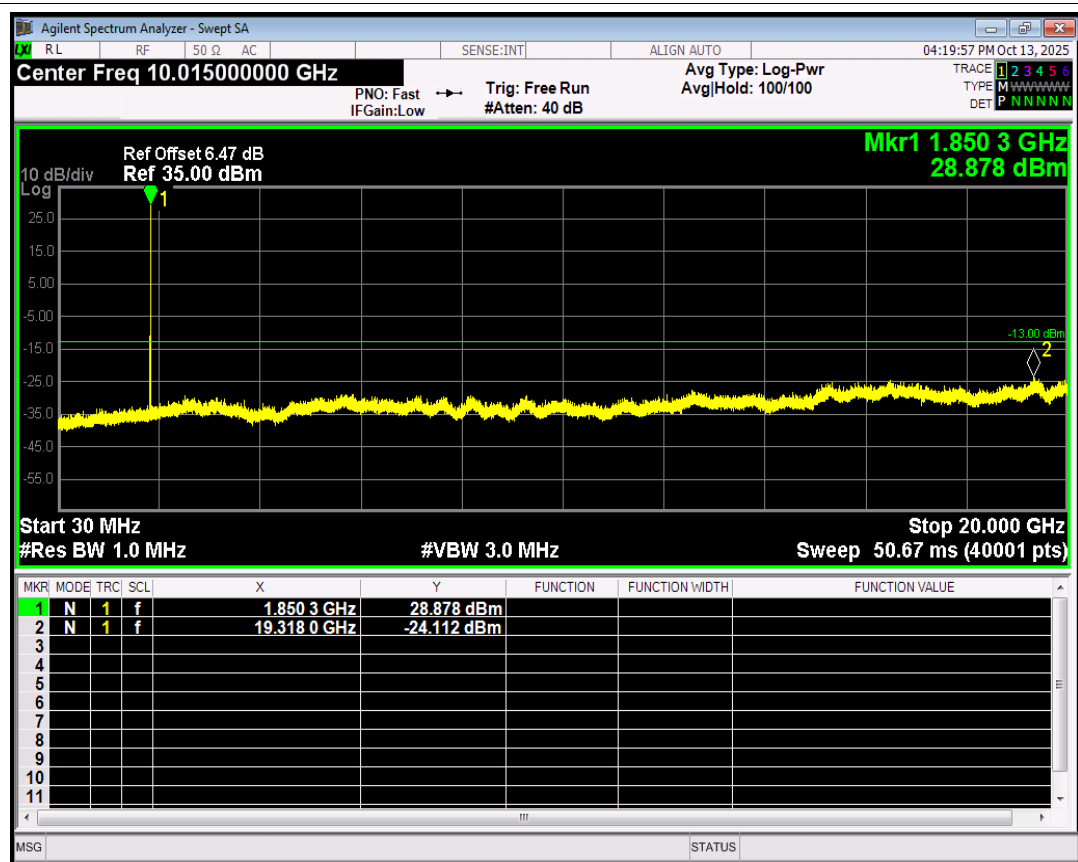
GPRS850 Channel=128 NVNT



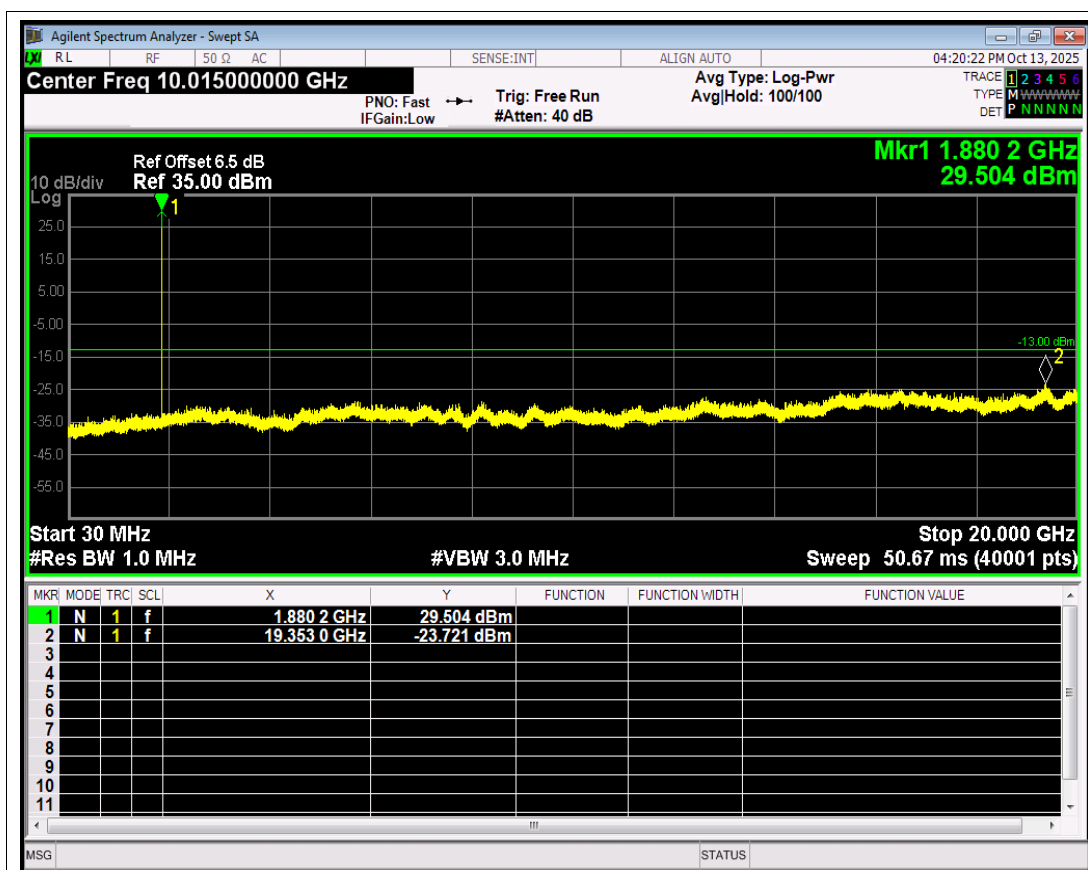
GPRS850 Channel=190 NVNT



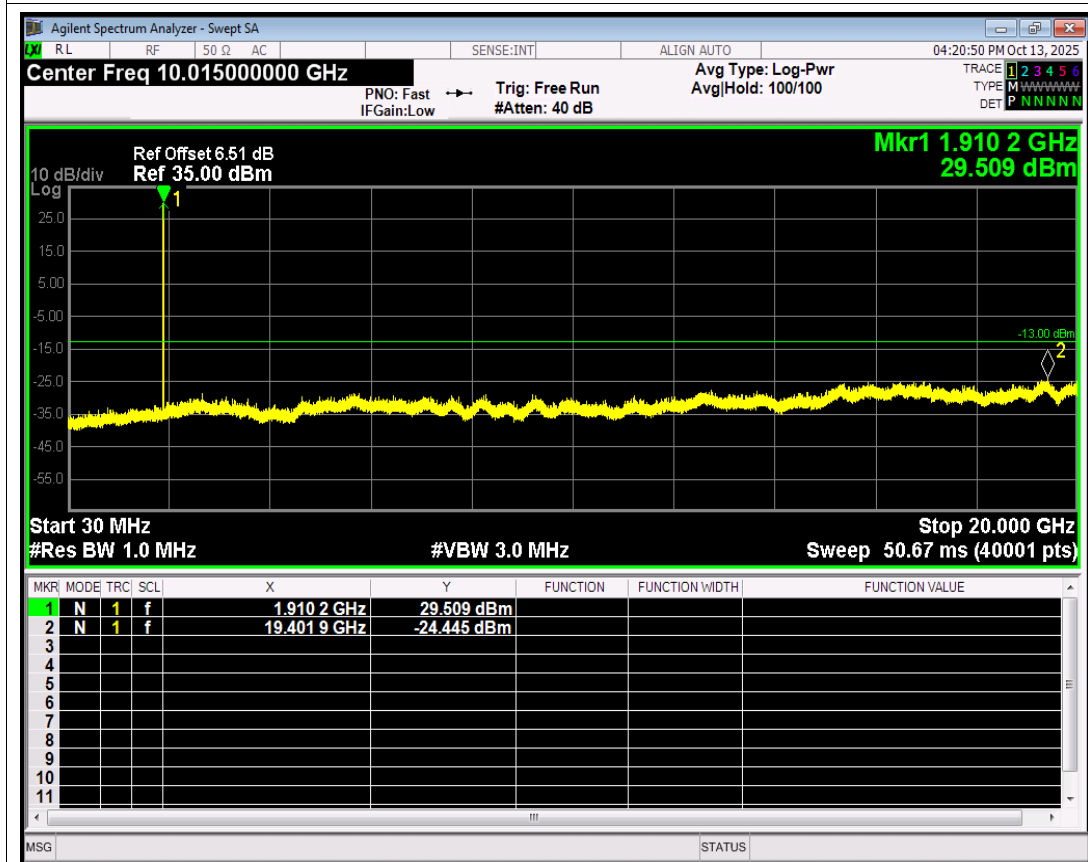
GPRS850 Channel=251 NVNT



GPRS1900 Channel=512 NVNT



GPRS1900 Channel=661 NVNT



GPRS1900 Channel=810 NVNT

