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Appendix 1. Conducted output power

Condition	Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dBm)	EIRP (dBm)	ERP (dBm)	Verdict
NVNT	EGPRS850 1 Slot	128	824.2	25.61	-1.75	23.86	21.71	PASS
NVNT	EGPRS850 1 Slot	190	836.6	25.58	-1.75	23.83	21.68	PASS
NVNT	EGPRS850 1 Slot	251	848.8	25.42	-1.75	23.67	21.52	PASS
NVNT	EGPRS850 2 Slot	128	824.2	24.45	-1.75	22.7	20.55	PASS
NVNT	EGPRS850 2 Slot	190	836.6	24.43	-1.75	22.68	20.53	PASS
NVNT	EGPRS850 2 Slot	251	848.8	24.39	-1.75	22.64	20.49	PASS
NVNT	EGPRS850 3 Slot	128	824.2	21.92	-1.75	20.17	18.02	PASS
NVNT	EGPRS850 3 Slot	190	836.6	22.47	-1.75	20.72	18.57	PASS
NVNT	EGPRS850 3 Slot	251	848.8	22.05	-1.75	20.3	18.15	PASS
NVNT	EGPRS850 4 Slot	128	824.2	19.50	-1.75	17.75	15.6	PASS
NVNT	EGPRS850 4 Slot	190	836.6	19.93	-1.75	18.18	16.03	PASS
NVNT	EGPRS850 4 Slot	251	848.8	19.49	-1.75	17.74	15.59	PASS
NVNT	EGPRS1900 1 Slot	512	1850.2	25.75	-0.1	25.65	23.5	PASS
NVNT	EGPRS1900 1 Slot	661	1880	26.19	-0.1	26.09	23.94	PASS
NVNT	EGPRS1900 1 Slot	810	1909.8	25.71	-0.1	25.61	23.46	PASS
NVNT	EGPRS1900 2 Slot	512	1850.2	24.09	-0.1	23.99	21.84	PASS
NVNT	EGPRS1900 2 Slot	661	1880	24.30	-0.1	24.2	22.05	PASS
NVNT	EGPRS1900 2 Slot	810	1909.8	24.32	-0.1	24.22	22.07	PASS
NVNT	EGPRS1900 3 Slot	512	1850.2	21.85	-0.1	21.75	19.6	PASS
NVNT	EGPRS1900 3 Slot	661	1880	21.70	-0.1	21.6	19.45	PASS
NVNT	EGPRS1900 3 Slot	810	1909.8	22.00	-0.1	21.9	19.75	PASS
NVNT	EGPRS1900 4 Slot	512	1850.2	19.69	-0.1	19.59	17.44	PASS
NVNT	EGPRS1900 4 Slot	661	1880	19.84	-0.1	19.74	17.59	PASS
NVNT	EGPRS1900 4 Slot	810	1909.8	19.41	-0.1	19.31	17.16	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	EGPRS850	128	824.2	LV	NT	12.11	0.015	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	NT	999.00	1.212	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	HV	NT	11.91	0.014	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	LV	NT	8.27	0.010	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	NT	3.42	0.004	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	HV	NT	2.16	0.003	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	LV	NT	6.04	0.007	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	NV	NT	10.01	0.012	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	HV	NT	15.05	0.018	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	LV	NT	-9.07	-0.005	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	NT	1.71	0.001	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	HV	NT	5.68	0.003	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	LV	NT	3.55	0.002	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	NT	-0.90	0.000	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	HV	NT	5.26	0.003	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	LV	NT	15.40	0.008	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	NT	7.07	0.004	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	HV	NT	15.30	0.008	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	-30	16.14	0.020	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	-20	18.34	0.022	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	0	14.82	0.018	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	10	13.66	0.017	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	20	15.14	0.018	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	30	14.46	0.018	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	40	13.20	0.016	-2.5	2.5	PASS
NVNT	EGPRS850	128	824.2	NV	50	19.53	0.024	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	-30	9.52	0.011	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	-20	5.91	0.007	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	0	11.30	0.014	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	10	5.68	0.007	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	20	10.72	0.013	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	30	7.49	0.009	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	40	6.39	0.008	-2.5	2.5	PASS
NVNT	EGPRS850	190	836.6	NV	50	3.29	0.004	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	NV	-30	10.43	0.012	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	NV	-20	10.04	0.012	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	NV	0	6.75	0.008	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	NV	10	12.04	0.014	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	NV	20	7.85	0.009	-2.5	2.5	PASS

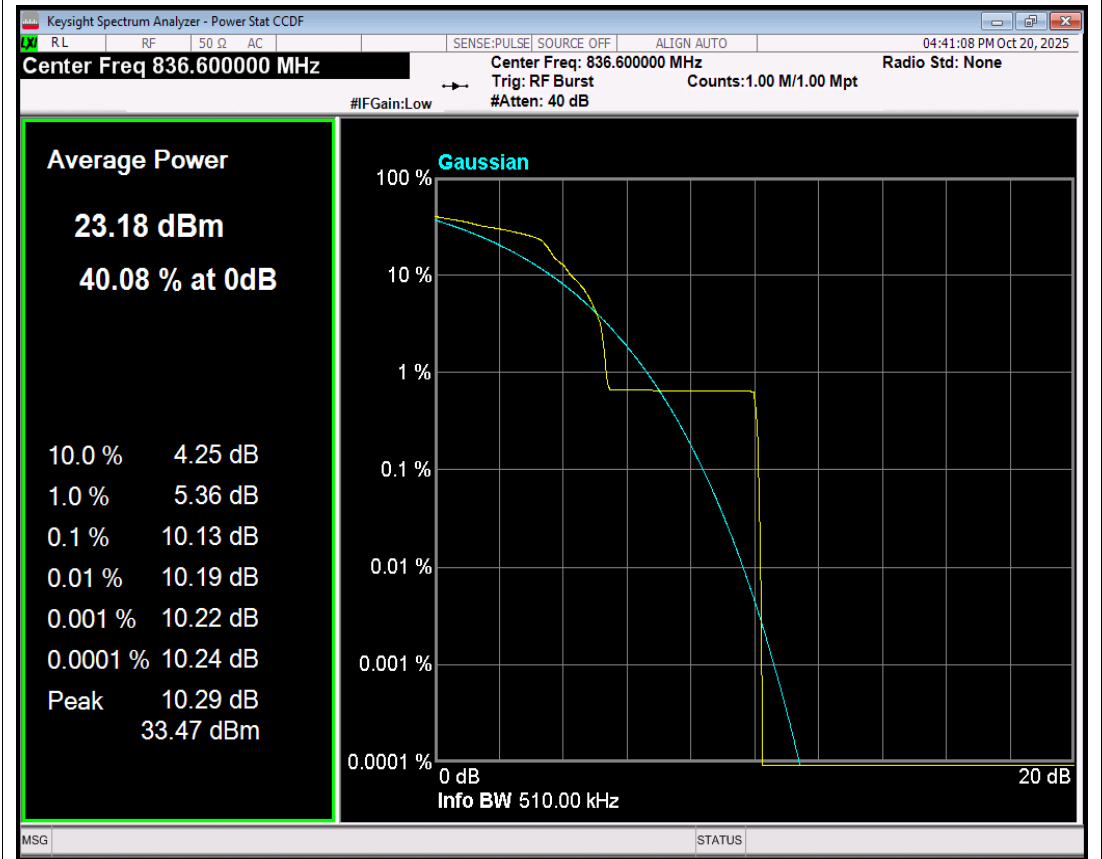
NVNT	EGPRS850	251	848.8	NV	30	6.10	0.007	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	NV	40	7.46	0.009	-2.5	2.5	PASS
NVNT	EGPRS850	251	848.8	NV	50	8.98	0.011	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	-30	5.10	0.003	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	-20	8.07	0.004	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	0	11.33	0.006	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	10	-1.55	-0.001	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	20	2.71	0.001	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	30	10.07	0.005	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	40	7.39	0.004	-2.5	2.5	PASS
NVNT	EGPRS1900	512	1850.2	NV	50	7.43	0.004	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	-30	24.02	0.013	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	-20	18.73	0.010	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	0	11.78	0.006	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	10	20.02	0.011	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	20	18.14	0.010	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	30	11.01	0.006	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	40	16.05	0.009	-2.5	2.5	PASS
NVNT	EGPRS1900	661	1880	NV	50	10.75	0.006	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	-30	-1.61	-0.001	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	-20	7.04	0.004	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	0	999.00	0.523	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	10	-0.10	0.000	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	20	1.29	0.001	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	30	8.94	0.005	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	40	1.68	0.001	-2.5	2.5	PASS
NVNT	EGPRS1900	810	1909.8	NV	50	16.50	0.009	-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	EGPRS850	128	824.2	10.04545894	13.00	PASS
NVNT	EGPRS850	190	836.6	10.12850534	13.00	PASS
NVNT	EGPRS850	251	848.8	10.39668182	13.00	PASS
NVNT	EGPRS1900	512	1850.2	7.078285714	13.00	PASS
NVNT	EGPRS1900	661	1880	6.959705882	13.00	PASS
NVNT	EGPRS1900	810	1909.8	6.827346154	13.00	PASS



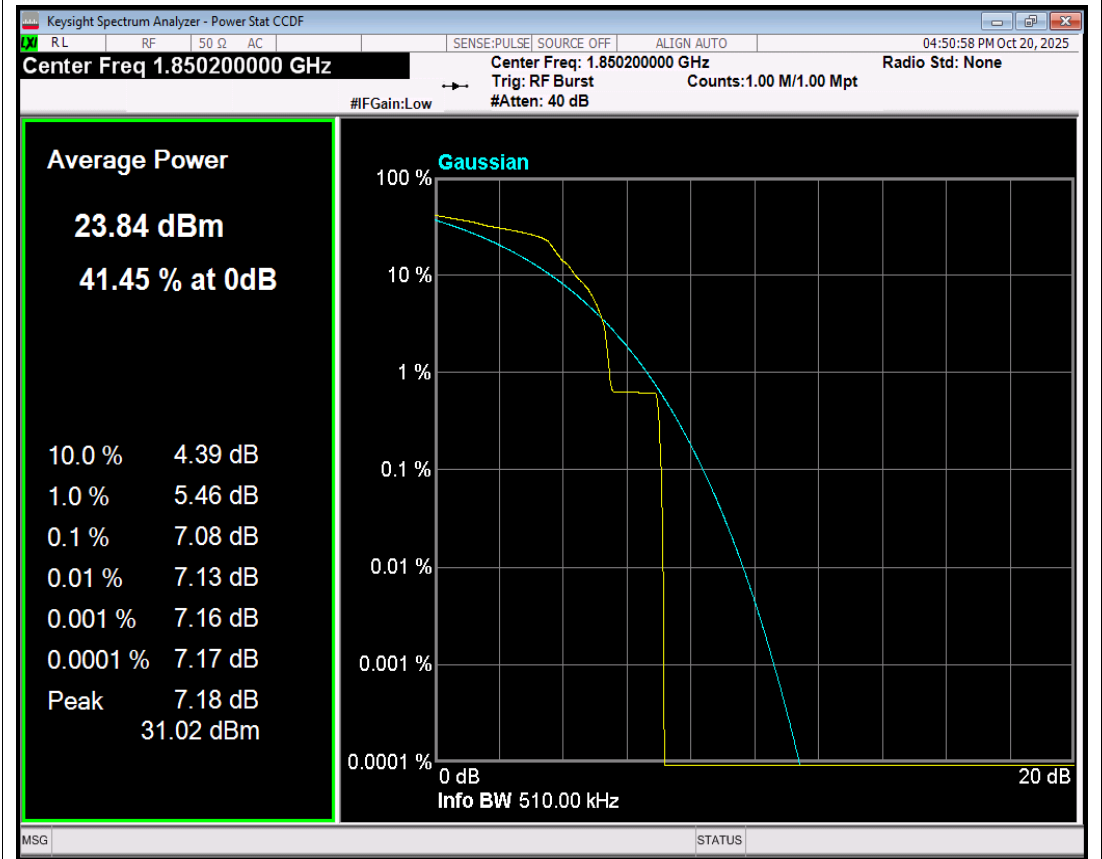
EGPRS850 Channel=128 NVNT



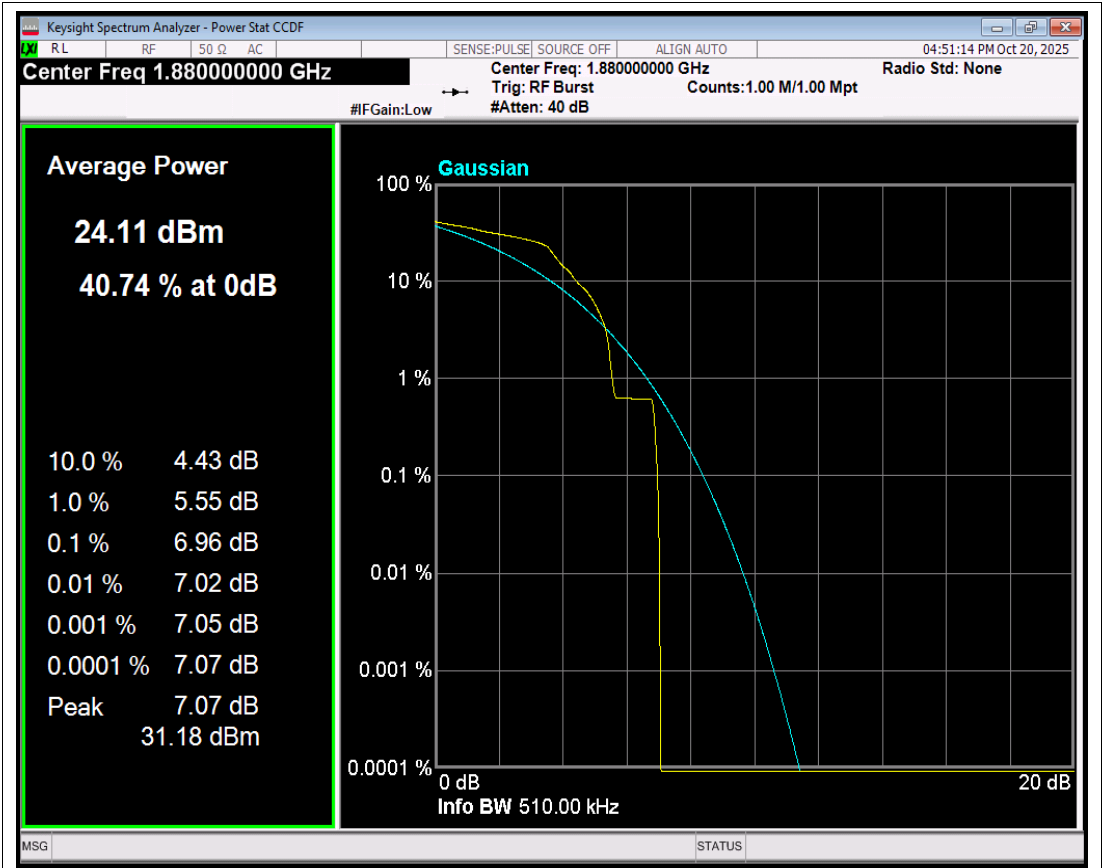
EGPRS850 Channel=190 NVNT



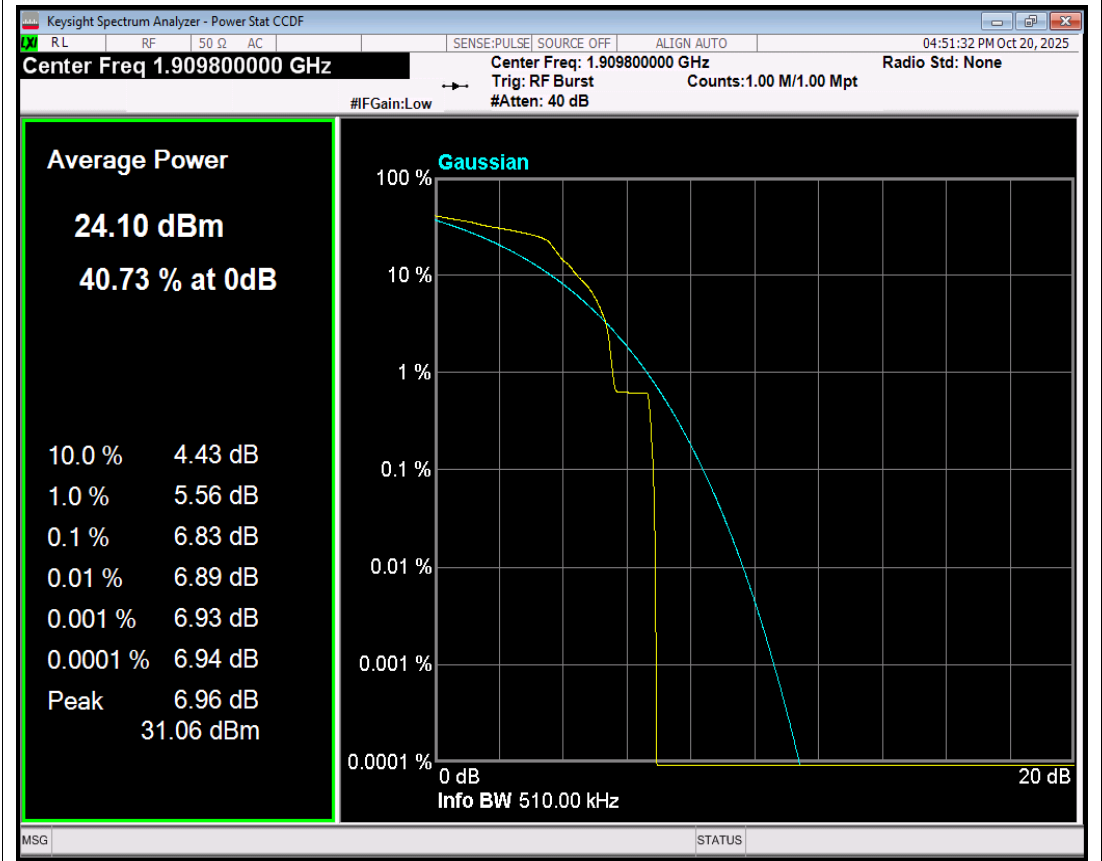
EGPRS850 Channel=251 NVNT



EGPRS1900 Channel=512 NVNT



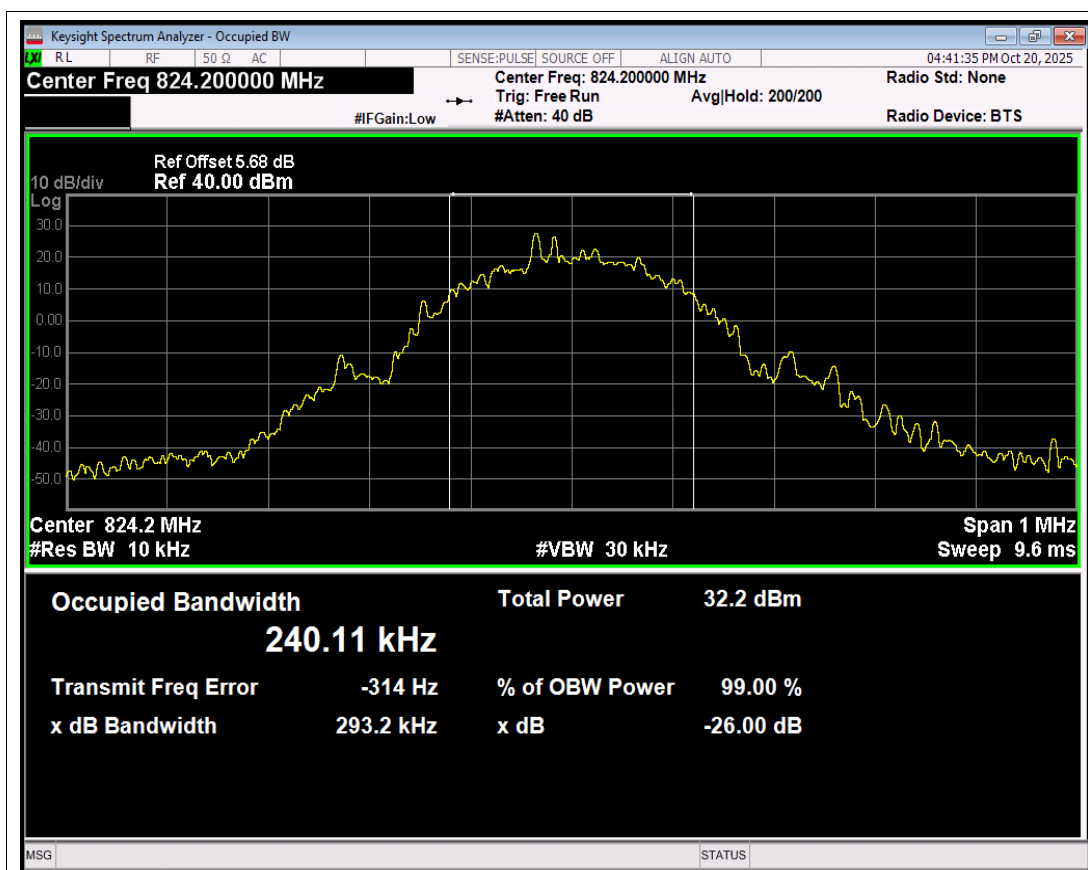
EGPRS1900 Channel=661 NVNT



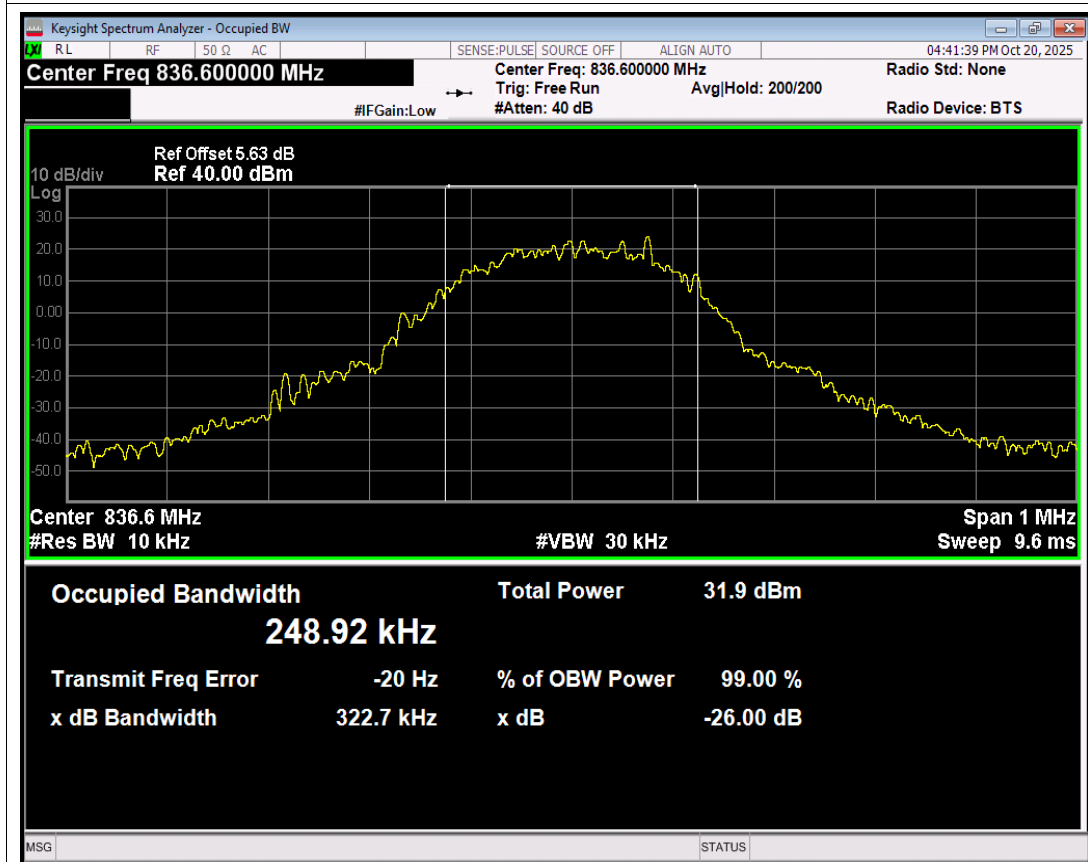
EGPRS1900 Channel=810 NVNT

Appendix 4.Occupied bandwidth

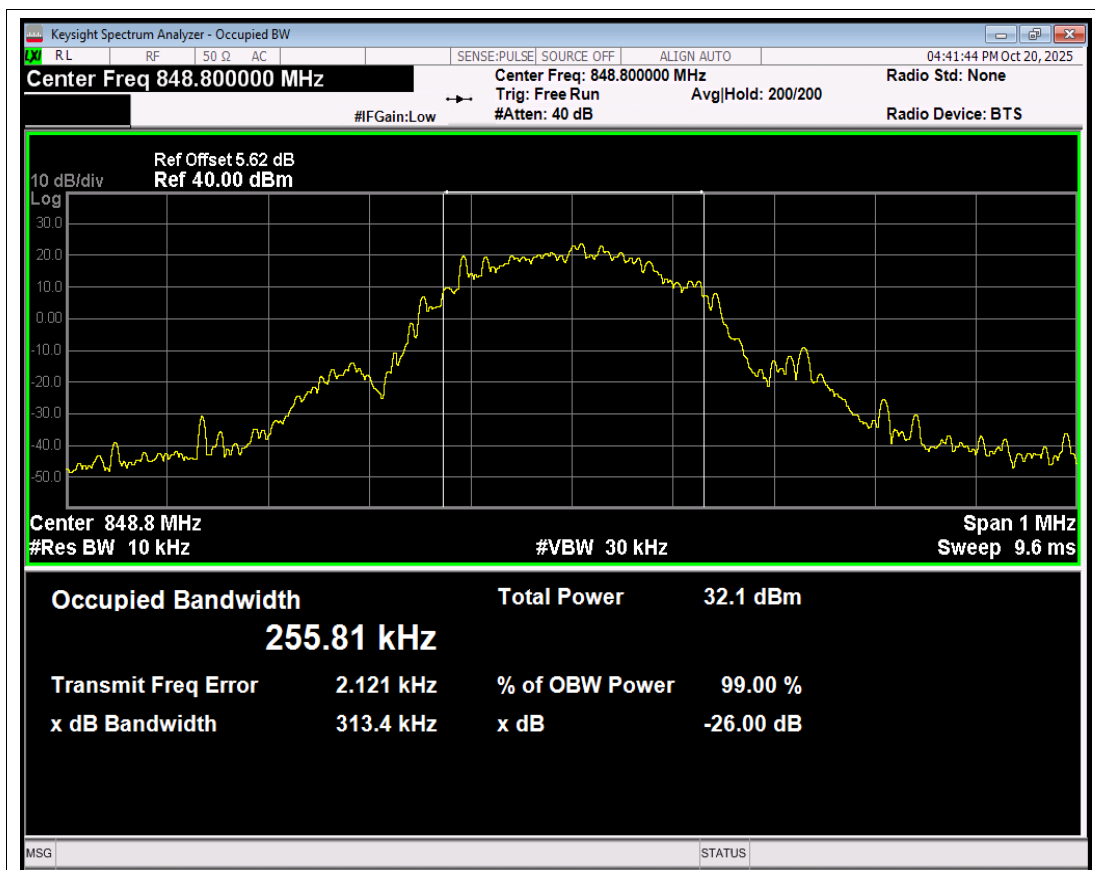
Condition	Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
NVNT	EGPRS850	128	824.2	240.113	293.245	PASS
NVNT	EGPRS850	190	836.6	248.917	322.739	PASS
NVNT	EGPRS850	251	848.8	255.808	313.379	PASS
NVNT	EGPRS1900	512	1850.2	244.634	312.966	PASS
NVNT	EGPRS1900	661	1880	239.961	306.279	PASS
NVNT	EGPRS1900	810	1909.8	244.062	313.492	PASS



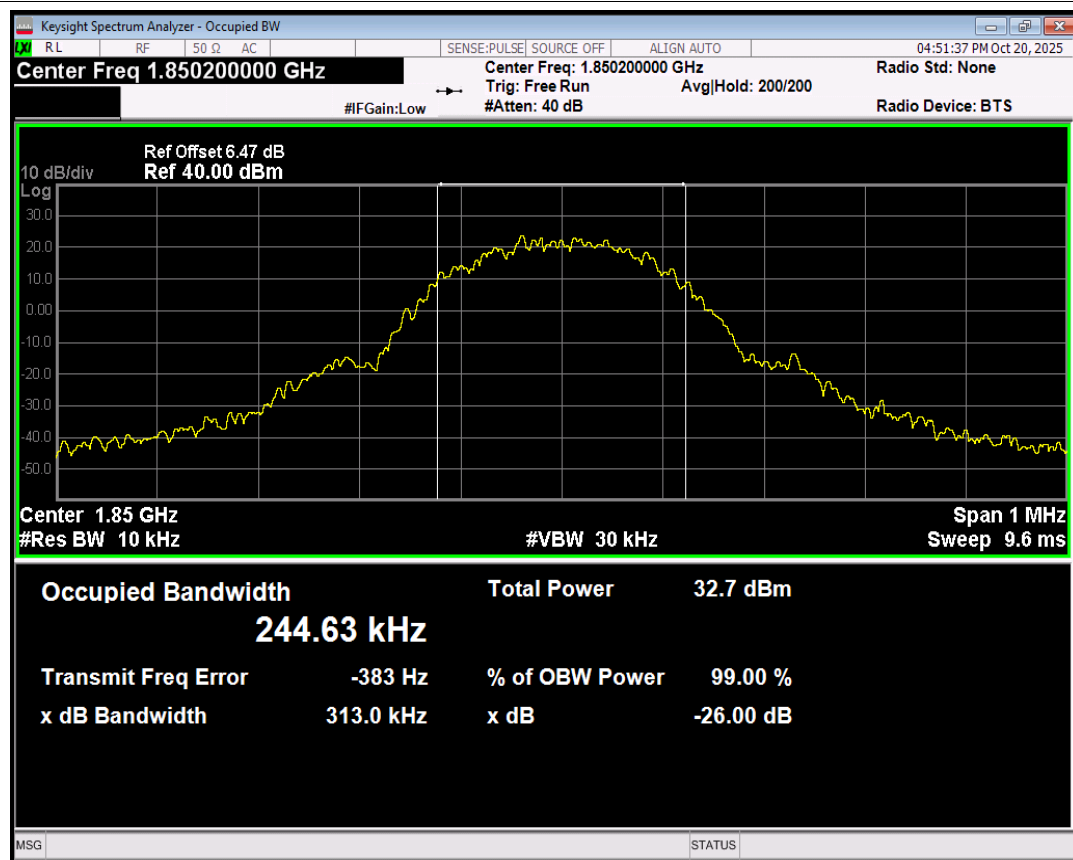
EGPRS850 Channel=128 NVNT



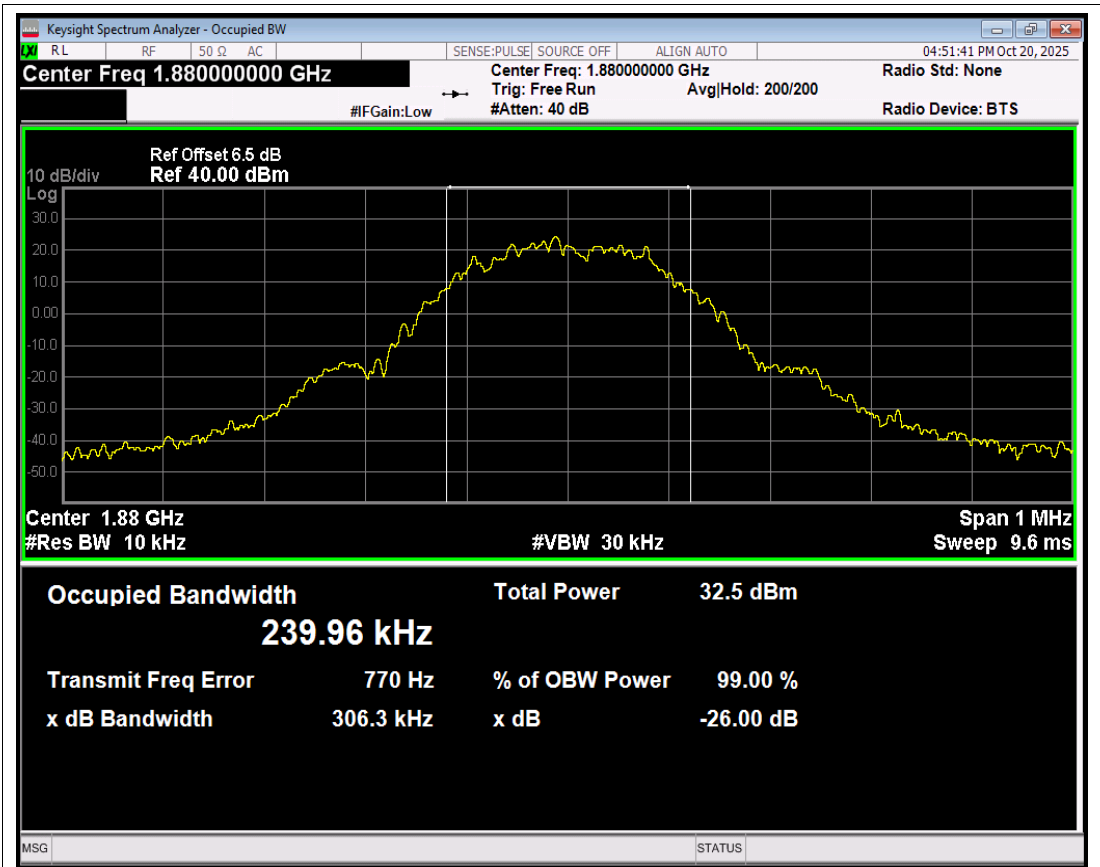
EGPRS850 Channel=190 NVNT



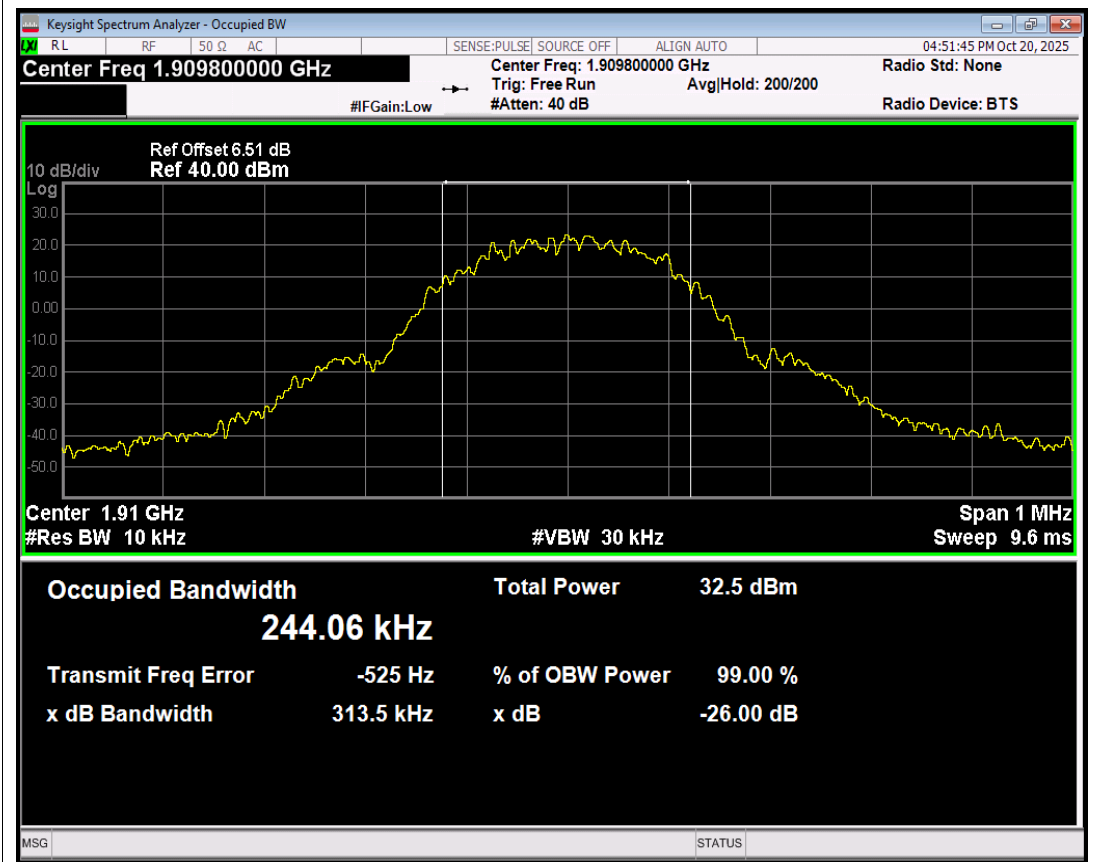
EGPRS850 Channel=251 NVNT



EGPRS1900 Channel=512 NVNT



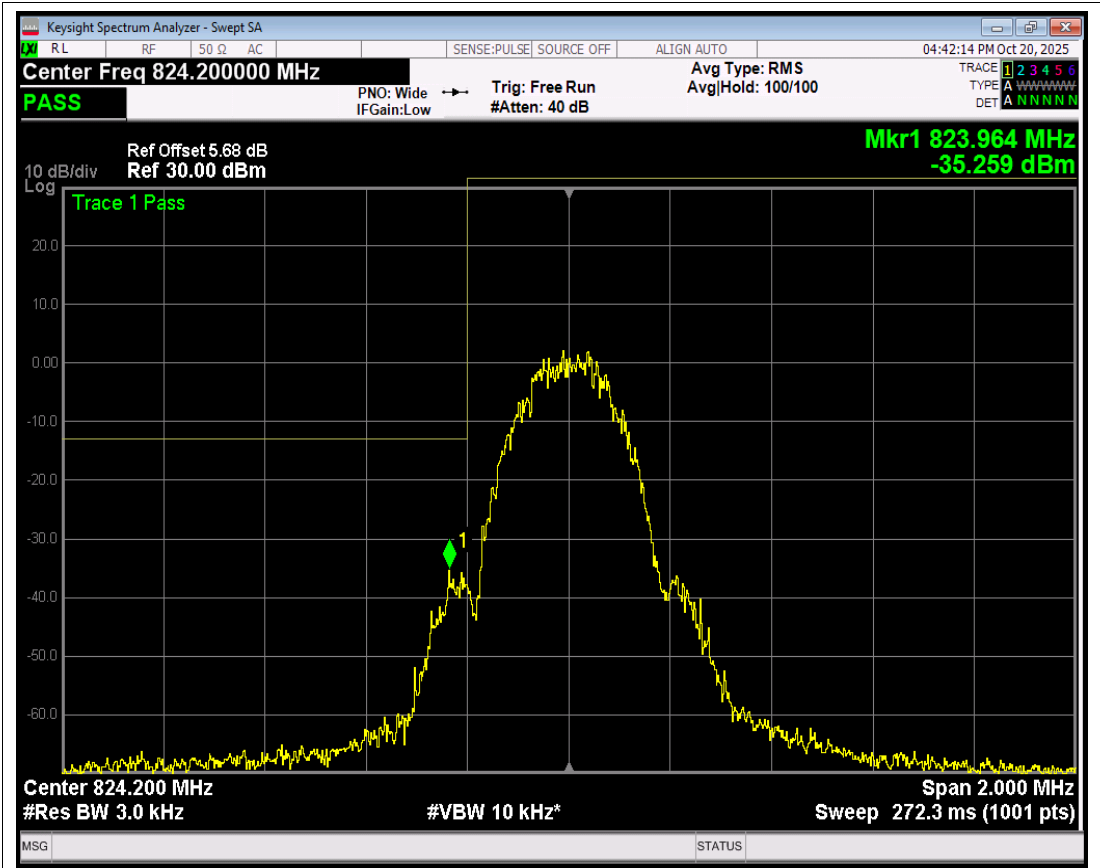
EGPRS1900 Channel=661 NVNT



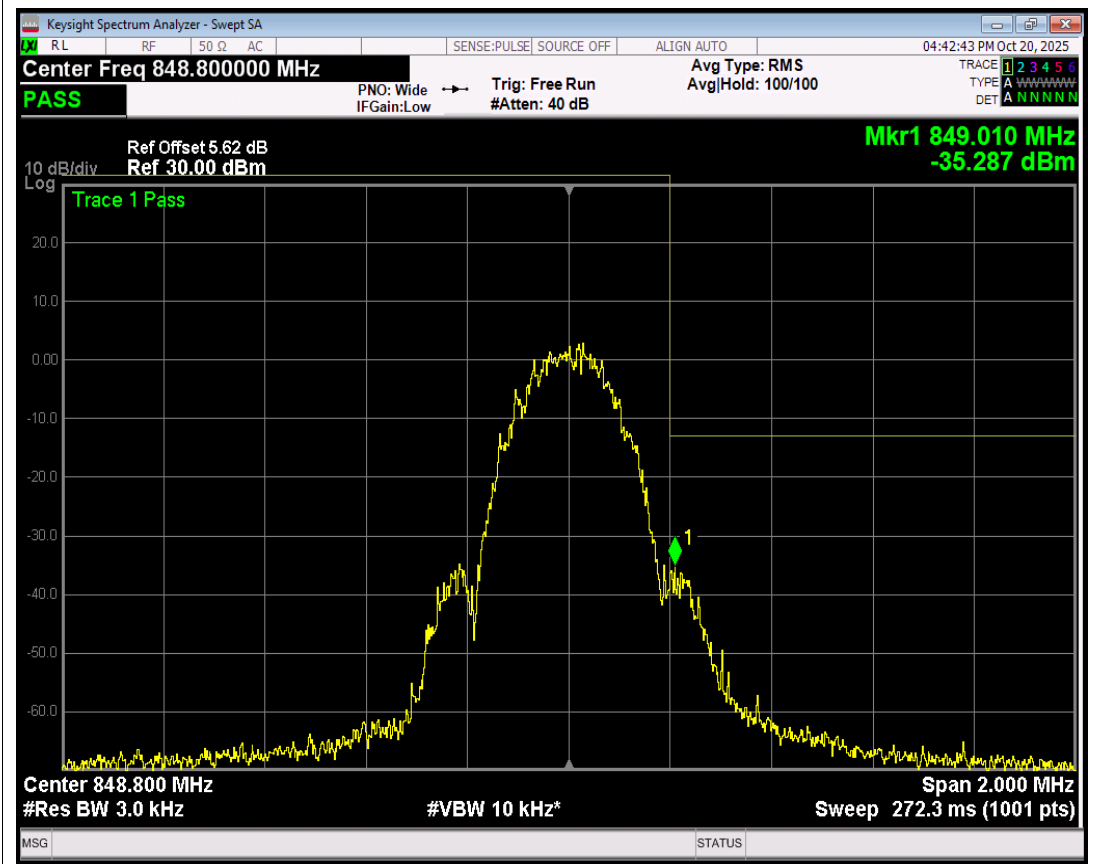
EGPRS1900 Channel=810 NVNT

Appendix 5.Band edge

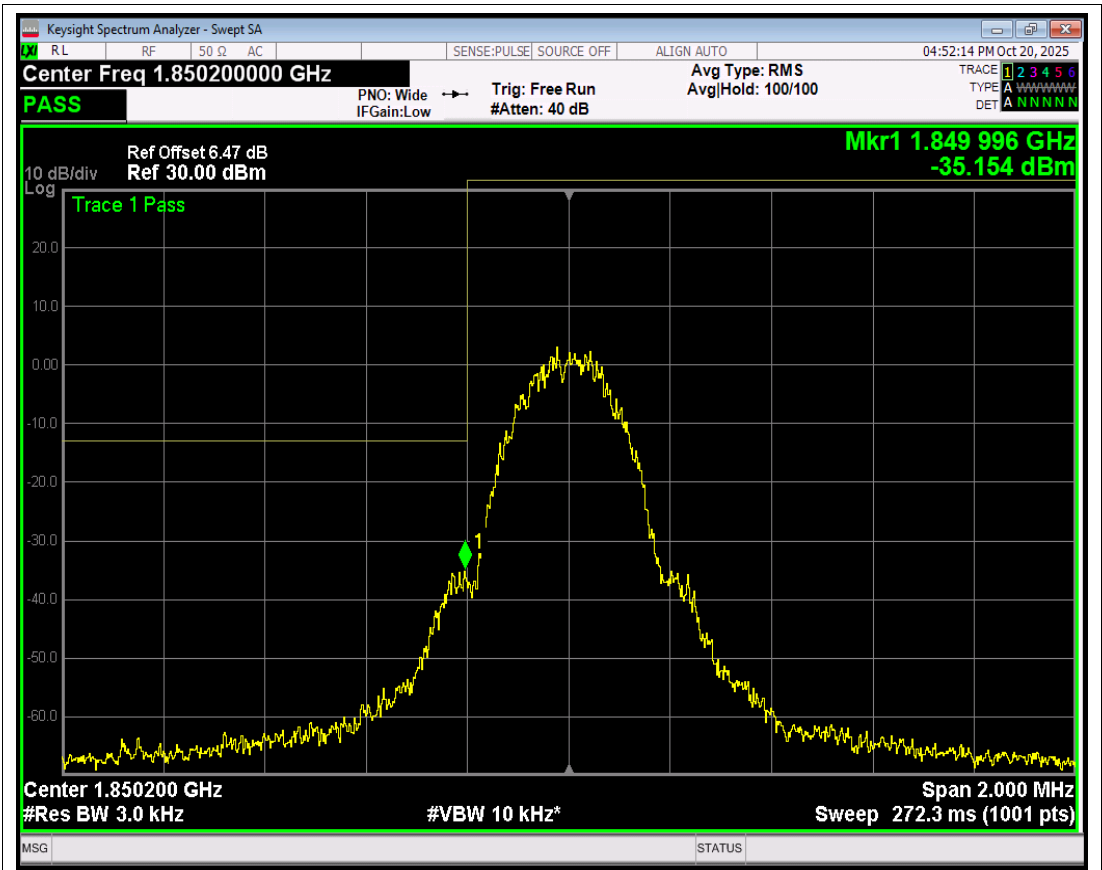
Condition	Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	EGPRS850	128	824.2	823.96	-35.25	-13	PASS
NVNT	EGPRS850	251	848.8	849.01	-35.28	-13	PASS
NVNT	EGPRS1900	512	1850.2	1850.00	-35.15	-13	PASS
NVNT	EGPRS1900	810	1909.8	1910.00	-33.98	-13	PASS



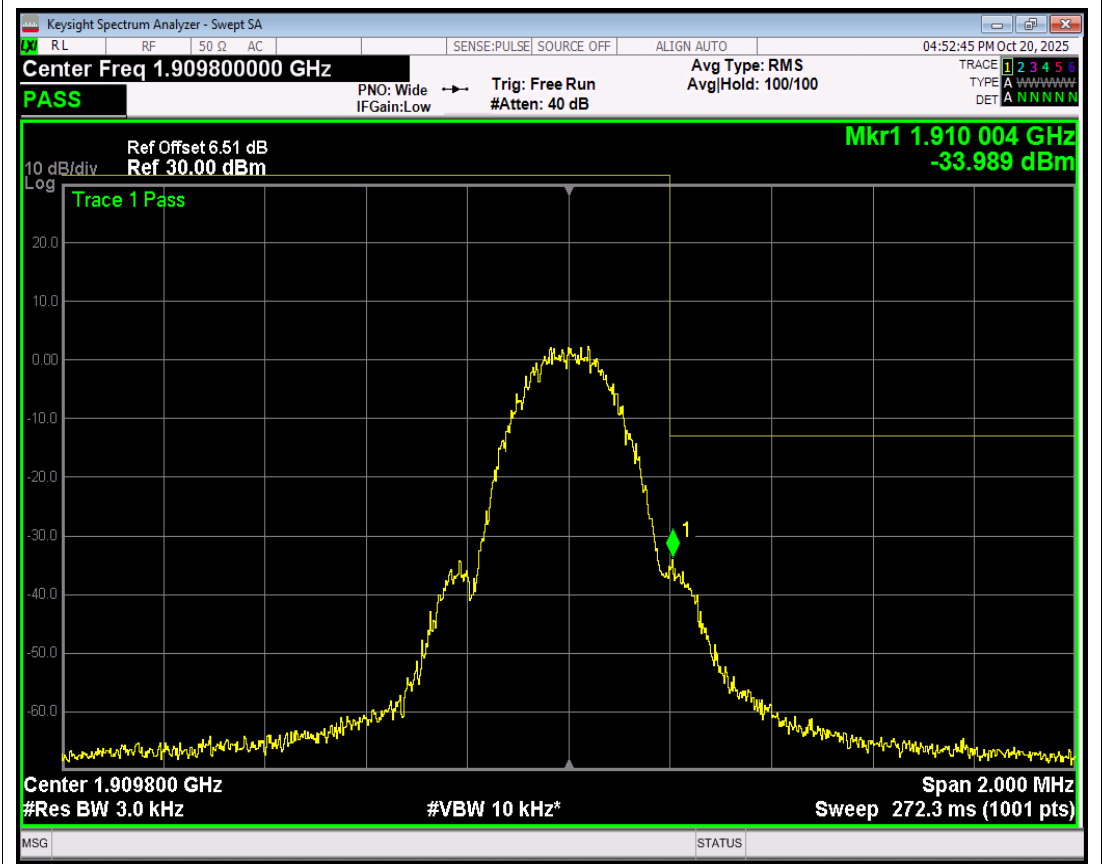
EGPRS850 Channel=128 NVNT



EGPRS850 Channel=251 NVNT



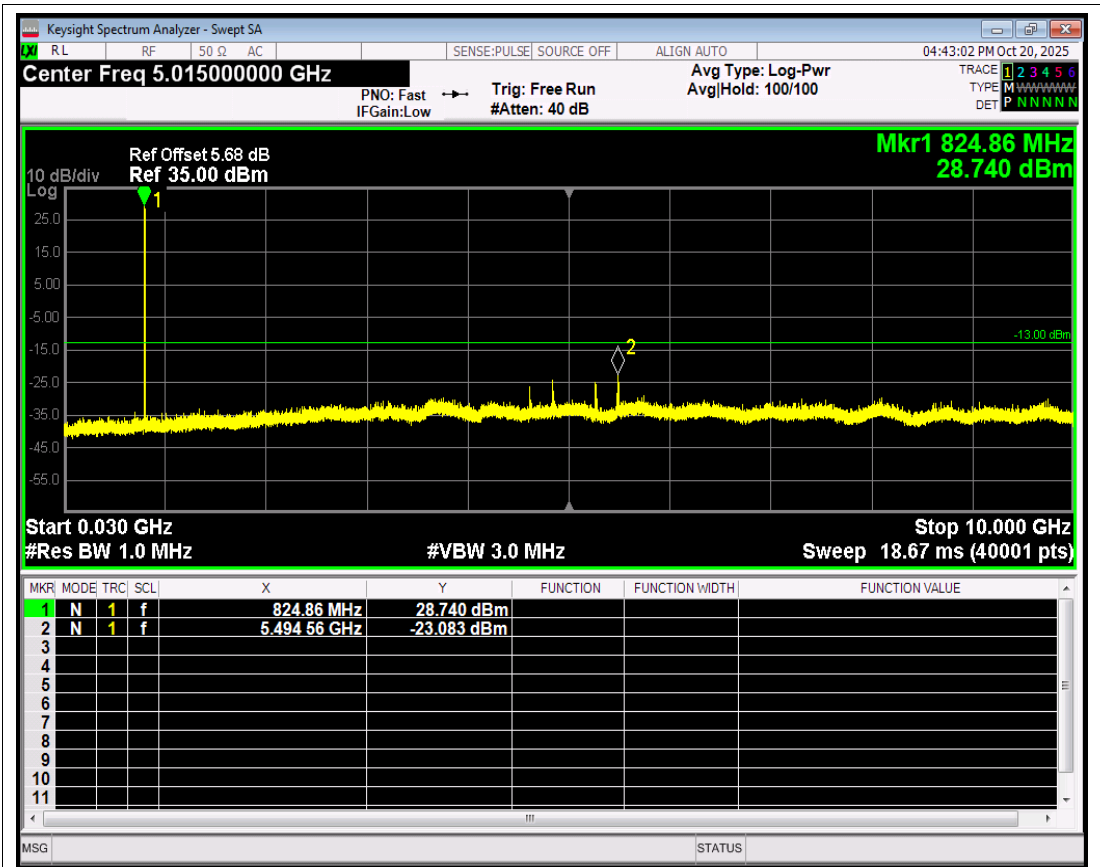
EGPRS1900 Channel=512 NVNT



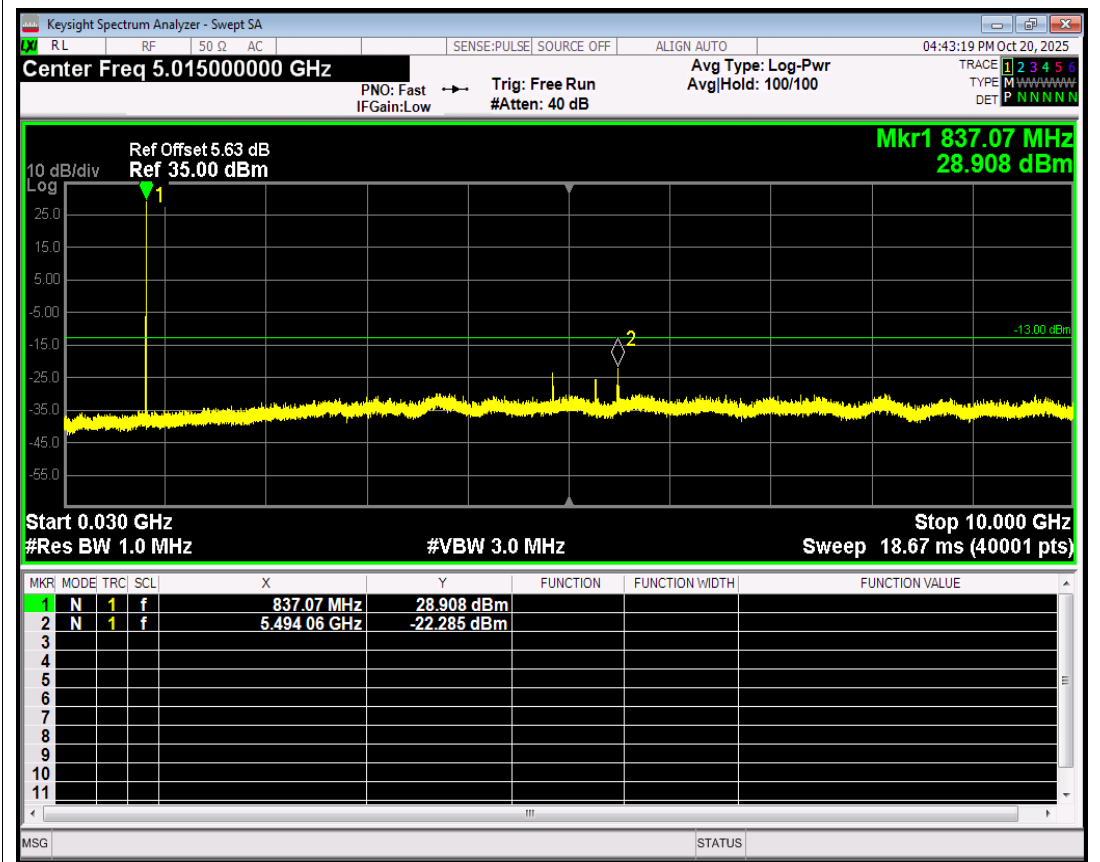
EGPRS1900 Channel=810 NVNT

Appendix 6.Out-of-band emissions

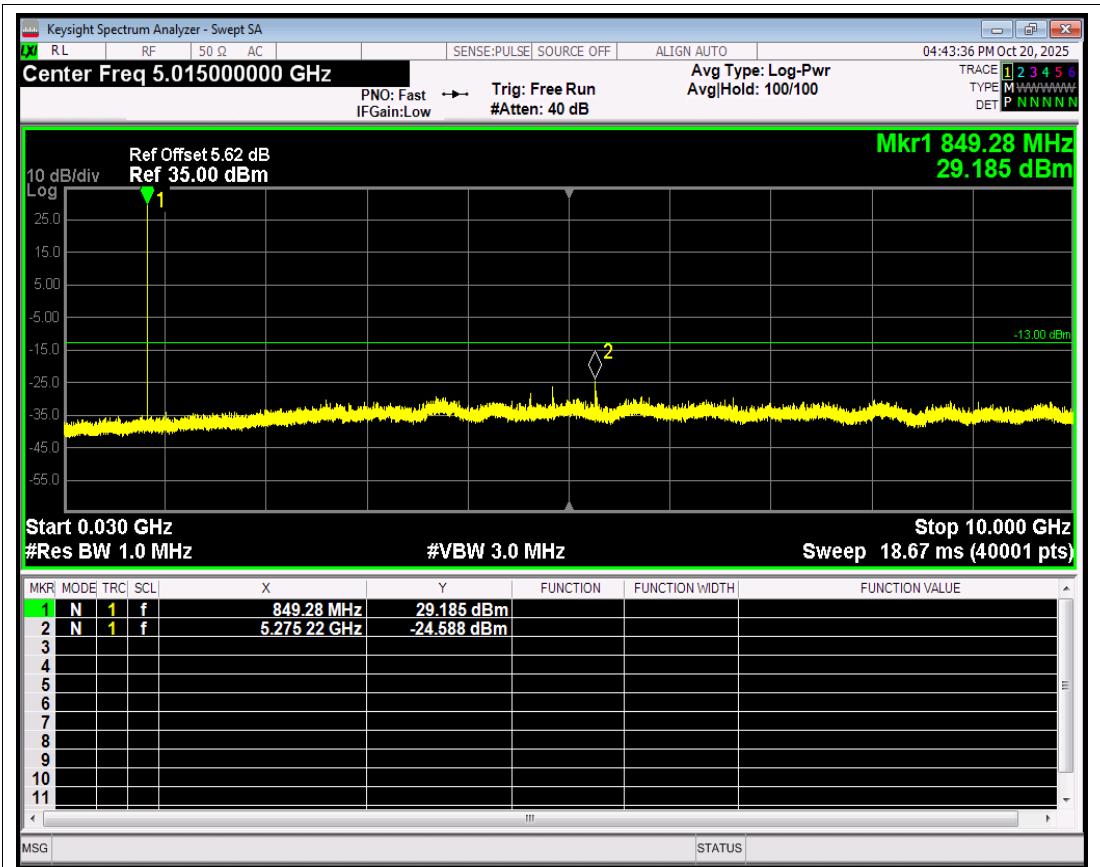
<i>Condition</i>	<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
NVNT	EGPRS850	128	824.2	5494.56	-23.08	-13	PASS
NVNT	EGPRS850	190	836.6	5494.06	-22.28	-13	PASS
NVNT	EGPRS850	251	848.8	5275.22	-24.58	-13	PASS
NVNT	EGPRS1900	512	1850.2	4847.76	-22.27	-13	PASS
NVNT	EGPRS1900	661	1880	18210.19	-23.66	-13	PASS
NVNT	EGPRS1900	810	1909.8	4847.76	-21.96	-13	PASS



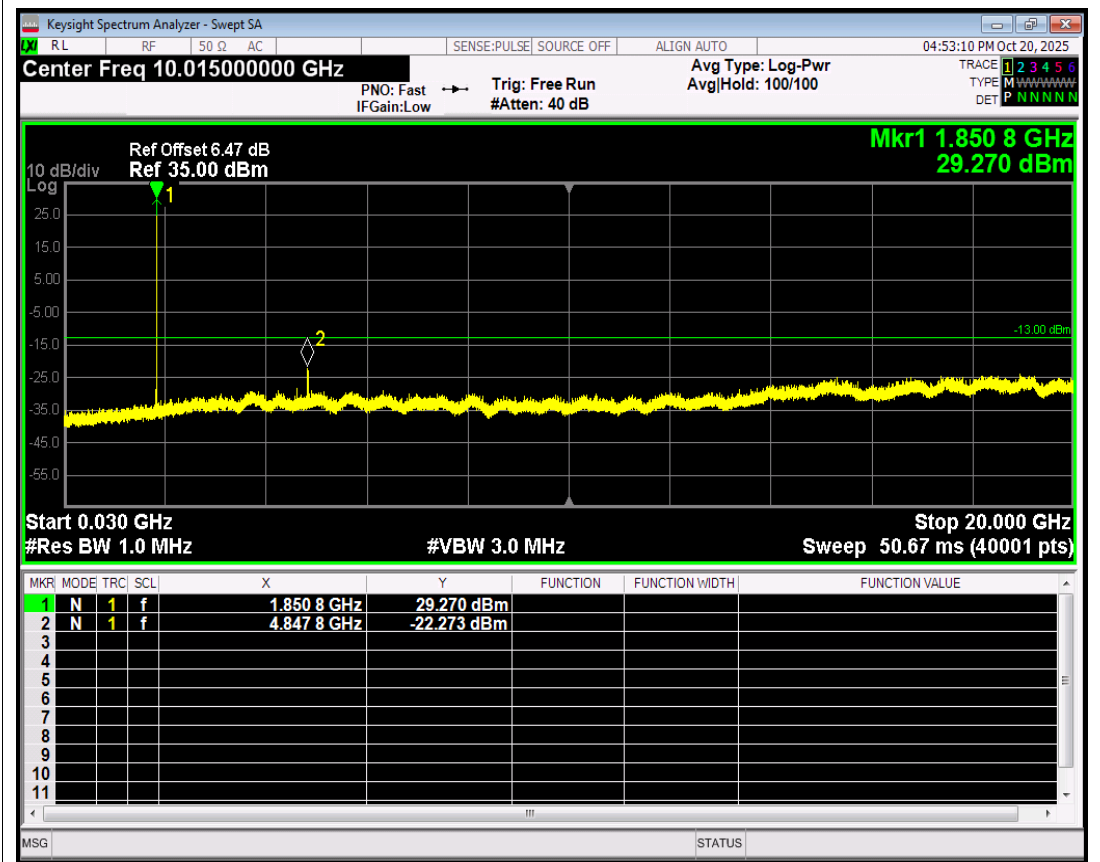
EGPRS850 Channel=128 NVNT



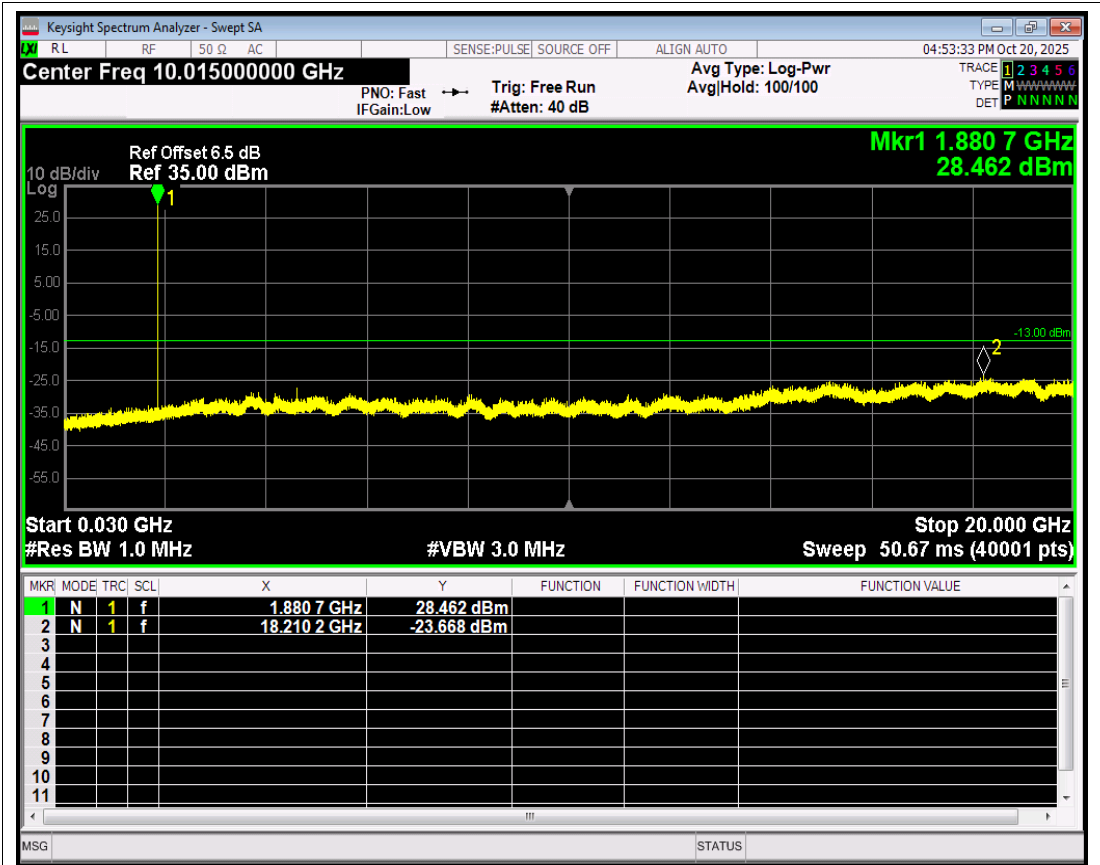
EGPRS850 Channel=190 NVNT



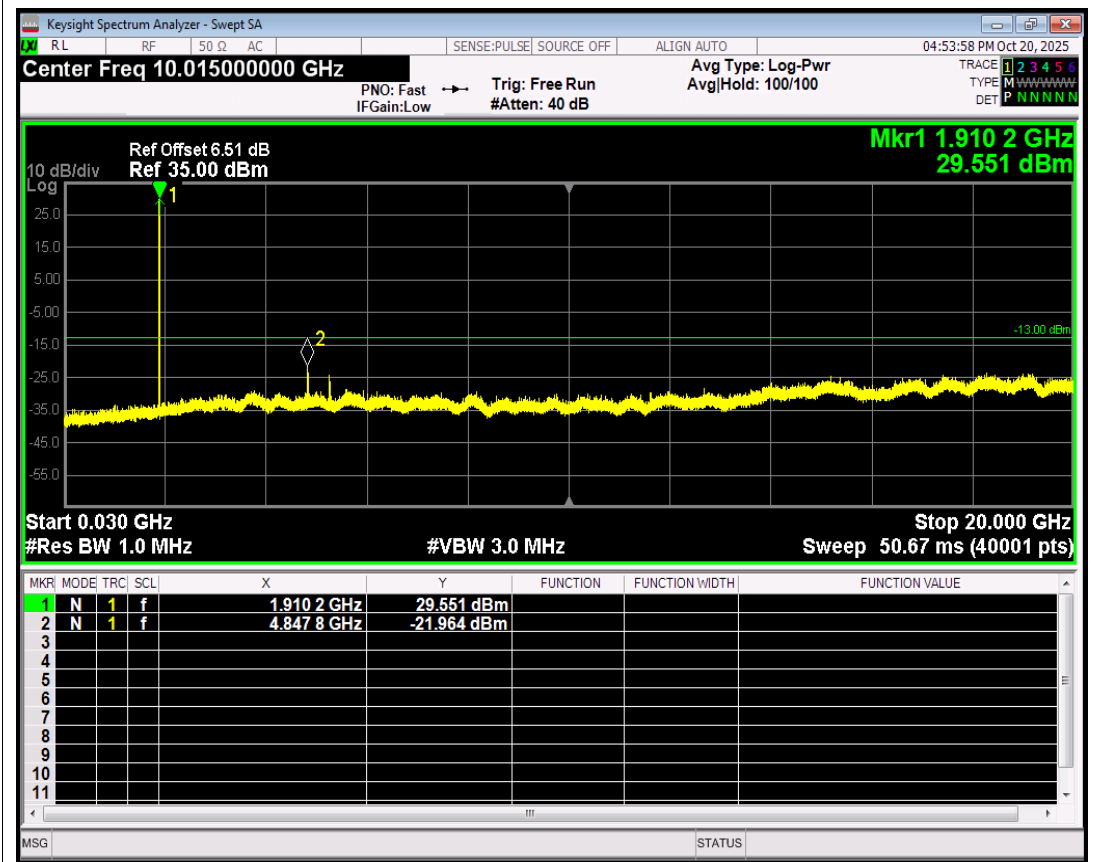
EGPRS850 Channel=251 NVNT



EGPRS1900 Channel=512 NVNT



EGPRS1900 Channel=661 NVNT



EGPRS1900 Channel=810 NVNT

