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1 Conducted output power

<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Conducted output power (dBm)</i>	<i>Gain (dBm)</i>	<i>Gain (dBd)</i>	<i>ERP (dBm)</i>	<i>ERP Limit (dBm)</i>	<i>Verdict</i>
EGPRS850 1 Slot	128	824.2	34.24	-2.31	-4.46	29.78	38.45	PASS
EGPRS850 1 Slot	190	836.6	34.23	-2.31	-4.46	29.77	38.45	PASS
EGPRS850 1 Slot	251	848.8	34.28	-2.31	-4.46	29.82	38.45	PASS
EGPRS850 2 Slot	128	824.2	33.81	-2.31	-4.46	29.35	38.45	PASS
EGPRS850 2 Slot	190	836.6	33.25	-2.31	-4.46	28.79	38.45	PASS
EGPRS850 2 Slot	251	848.8	33.28	-2.31	-4.46	28.82	38.45	PASS
EGPRS850 3 Slot	128	824.2	33.79	-2.31	-4.46	29.33	38.45	PASS
EGPRS850 3 Slot	190	836.6	33.07	-2.31	-4.46	28.61	38.45	PASS
EGPRS850 3 Slot	251	848.8	33.08	-2.31	-4.46	28.62	38.45	PASS
EGPRS850 4 Slot	128	824.2	33.39	-2.31	-4.46	28.93	38.45	PASS
EGPRS850 4 Slot	190	836.6	33.72	-2.31	-4.46	29.26	38.45	PASS
EGPRS850 4 Slot	251	848.8	33.94	-2.31	-4.46	29.48	38.45	PASS
GPRS850 1 Slot	128	824.2	34.48	-2.31	-4.46	30.02	38.45	PASS
GPRS850 1 Slot	190	836.6	34.53	-2.31	-4.46	30.07	38.45	PASS
GPRS850 1 Slot	251	848.8	34.54	-2.31	-4.46	30.08	38.45	PASS
GPRS850 2 Slot	128	824.2	33.75	-2.31	-4.46	29.29	38.45	PASS
GPRS850 2 Slot	190	836.6	33.97	-2.31	-4.46	29.51	38.45	PASS
GPRS850 2 Slot	251	848.8	33.76	-2.31	-4.46	29.30	38.45	PASS
GPRS850 3 Slot	128	824.2	31.63	-2.31	-4.46	27.17	38.45	PASS
GPRS850 3 Slot	190	836.6	32.07	-2.31	-4.46	27.61	38.45	PASS
GPRS850 3 Slot	251	848.8	31.63	-2.31	-4.46	27.17	38.45	PASS
GPRS850 4 Slot	128	824.2	30.37	-2.31	-4.46	25.91	38.45	PASS
GPRS850 4 Slot	190	836.6	30.85	-2.31	-4.46	26.39	38.45	PASS
GPRS850 4 Slot	251	848.8	30.31	-2.31	-4.46	25.85	38.45	PASS
GSM850	128	824.2	34.43	-2.31	-4.46	29.97	38.45	PASS
GSM850	190	836.6	34.61	-2.31	-4.46	30.15	38.45	PASS
GSM850	251	848.8	34.48	-2.31	-4.46	30.02	38.45	PASS

<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Conducted output power (dBm)</i>	<i>Gain (dBm)</i>	<i>ERP (dBm)</i>	<i>ERP Limit (dBm)</i>	<i>Verdict</i>
EGPRS1900 1 Slot	512	1850.2	27.65	-1.72	25.93	33.01	PASS
EGPRS1900 1 Slot	661	1880	27.45	-1.72	25.73	33.01	PASS
EGPRS1900 1 Slot	810	1909.8	27.27	-1.72	25.55	33.01	PASS
EGPRS1900 2 Slot	512	1850.2	27.32	-1.72	25.60	33.01	PASS
EGPRS1900 2 Slot	661	1880	27.09	-1.72	25.37	33.01	PASS
EGPRS1900 2 Slot	810	1909.8	26.92	-1.72	25.20	33.01	PASS
EGPRS1900 3 Slot	512	1850.2	26.50	-1.72	24.78	33.01	PASS
EGPRS1900 3 Slot	661	1880	26.35	-1.72	24.63	33.01	PASS
EGPRS1900 3 Slot	810	1909.8	26.17	-1.72	24.45	33.01	PASS
EGPRS1900 4 Slot	512	1850.2	25.68	-1.72	23.96	33.01	PASS
EGPRS1900 4 Slot	661	1880	25.59	-1.72	23.87	33.01	PASS
EGPRS1900 4 Slot	810	1909.8	25.44	-1.72	23.72	33.01	PASS
GPRS1900 1 Slot	512	1850.2	31.42	-1.72	29.70	33.01	PASS
GPRS1900 1 Slot	661	1880	31.53	-1.72	29.81	33.01	PASS
GPRS1900 1 Slot	810	1909.8	31.50	-1.72	29.78	33.01	PASS
GPRS1900 2 Slot	512	1850.2	30.68	-1.72	28.96	33.01	PASS
GPRS1900 2 Slot	661	1880	30.94	-1.72	29.22	33.01	PASS
GPRS1900 2 Slot	810	1909.8	30.76	-1.72	29.04	33.01	PASS
GPRS1900 3 Slot	512	1850.2	28.47	-1.72	26.75	33.01	PASS
GPRS1900 3 Slot	661	1880	28.97	-1.72	27.25	33.01	PASS
GPRS1900 3 Slot	810	1909.8	28.56	-1.72	26.84	33.01	PASS
GPRS1900 4 Slot	512	1850.2	27.25	-1.72	25.53	33.01	PASS
GPRS1900 4 Slot	661	1880	27.81	-1.72	26.09	33.01	PASS
GPRS1900 4 Slot	810	1909.8	27.38	-1.72	25.66	33.01	PASS
GSM1900	512	1850.2	31.44	-1.72	29.72	33.01	PASS
GSM1900	661	1880	31.55	-1.72	29.83	33.01	PASS
GSM1900	810	1909.8	31.54	-1.72	29.82	33.01	PASS

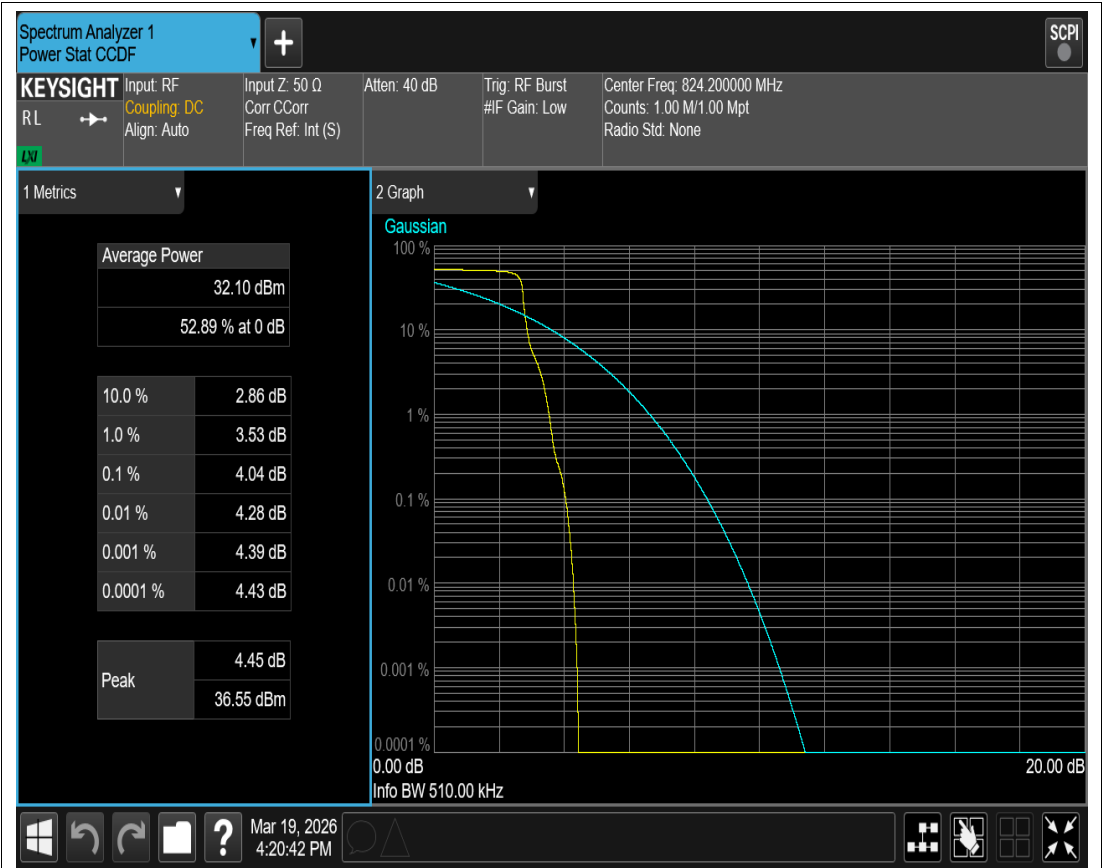
2 Frequency stability

<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
EGPRS850	128	824.2	-37.22558	-0.05	-2.500	2.5	PASS
EGPRS850	190	836.6	-190.9062	-0.23	-2.500	2.5	PASS
EGPRS850	251	848.8	-138.4417	-0.16	-2.500	2.5	PASS
GPRS850	128	824.2	-1.904865	0.00	-2.500	2.5	PASS
GPRS850	190	836.6	-5.13345	-0.01	-2.500	2.5	PASS
GPRS850	251	848.8	-5.13345	-0.01	-2.500	2.5	PASS
GSM850	128	824.2	-2.78	-0.003	-2.5	2.5	PASS
GSM850	190	836.6	-2.03	-0.002	-2.5	2.5	PASS
GSM850	251	848.8	-3.87	-0.005	-2.5	2.5	PASS
EGPRS1900	512	1850.2	-2.518296	0.00	-2.500	2.5	PASS
EGPRS1900	661	1880	-3.390014	0.00	-2.500	2.5	PASS
EGPRS1900	810	1909.8	-5.90831	0.00	-2.500	2.5	PASS
GPRS1900	512	1850.2	-8.846323	0.00	-2.500	2.5	PASS
GPRS1900	661	1880	-8.717179	0.00	-2.500	2.5	PASS
GPRS1900	810	1909.8	-7.813176	0.00	-2.500	2.5	PASS
GSM1900	512	1850.2	-6.04	-0.003	-2.5	2.5	PASS
GSM1900	661	1880	-3.52	-0.002	-2.5	2.5	PASS
GSM1900	810	1909.8	-6.75	-0.004	-2.5	2.5	PASS

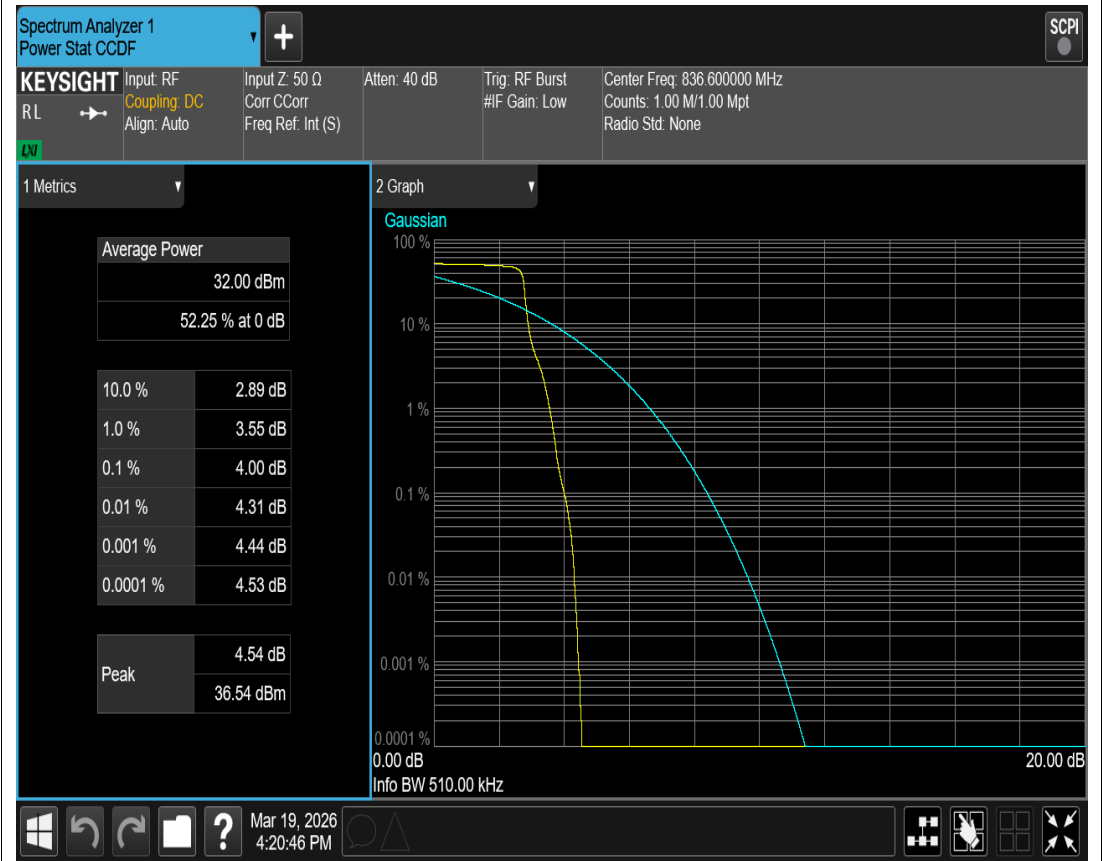
Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio

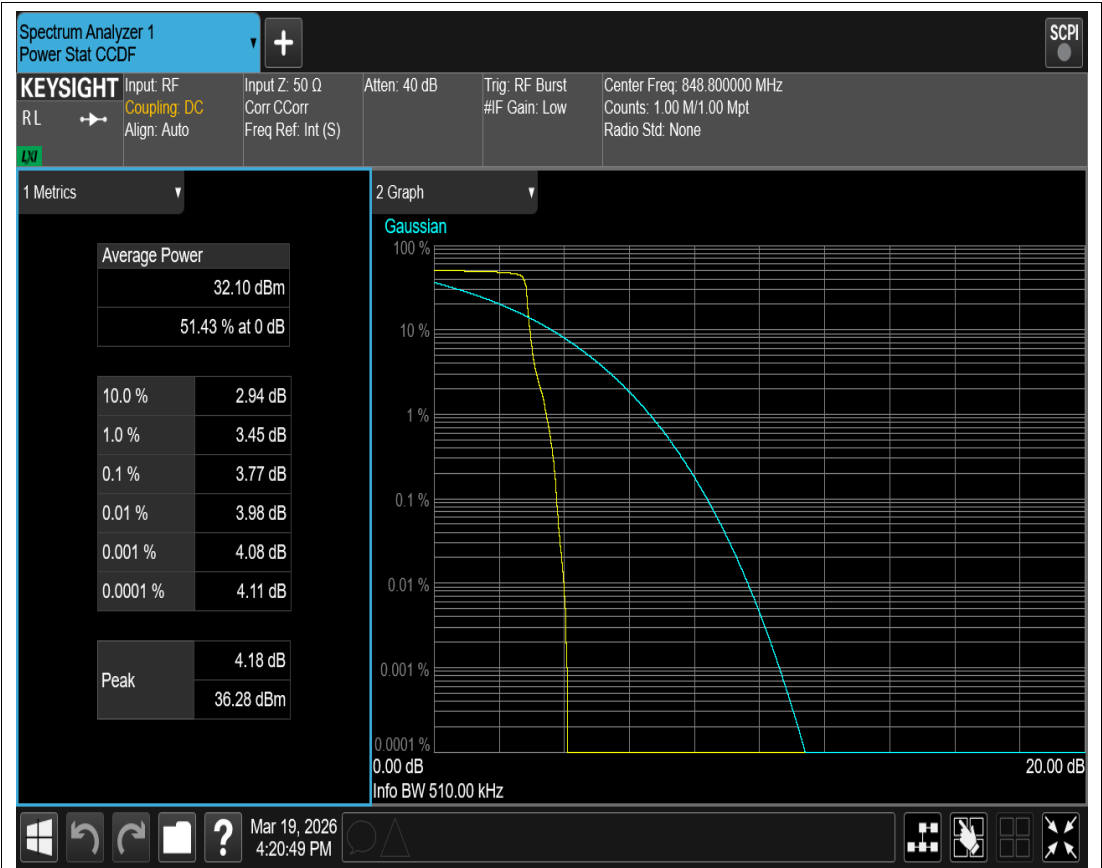
<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
EGPRS850	128	824.2	4.042459016	13	PASS
EGPRS850	190	836.6	3.995490196	13	PASS
EGPRS850	251	848.8	3.765895522	13	PASS
GPRS850	128	824.2	2.644937238	13	PASS
GPRS850	190	836.6	2.645080519	13	PASS
GPRS850	251	848.8	2.657046194	13	PASS
GSM850	128	824.2	2.61	13	PASS
GSM850	190	836.6	2.61	13	PASS
GSM850	251	848.8	2.62	13	PASS
EGPRS1900	512	1850.2	6.193036093	13	PASS
EGPRS1900	661	1880	6.816590389	13	PASS
EGPRS1900	810	1909.8	6.773603819	13	PASS
GPRS1900	512	1850.2	2.658166607	13	PASS
GPRS1900	661	1880	2.679965302	13	PASS
GPRS1900	810	1909.8	2.679100228	13	PASS
GSM1900	512	1850.2	2.63	13	PASS
GSM1900	661	1880	2.64	13	PASS
GSM1900	810	1909.8	2.64	13	PASS



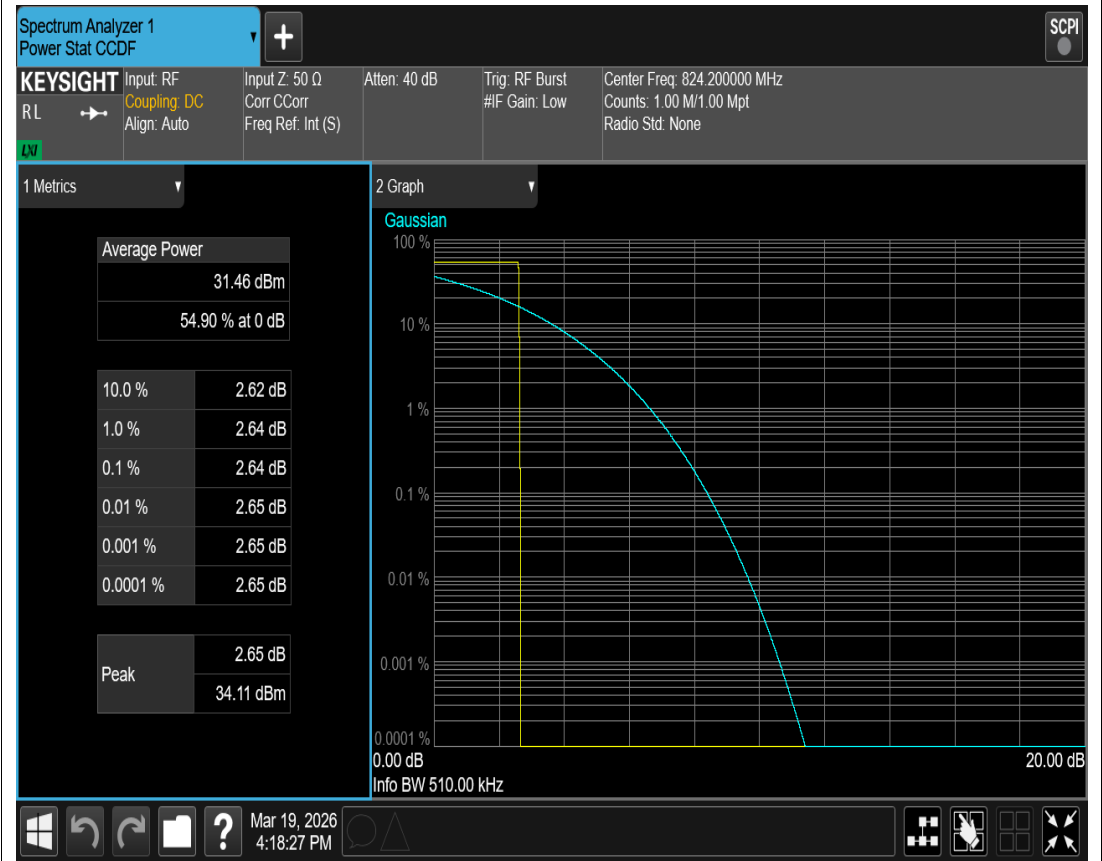
EGPRS850 Channel=128



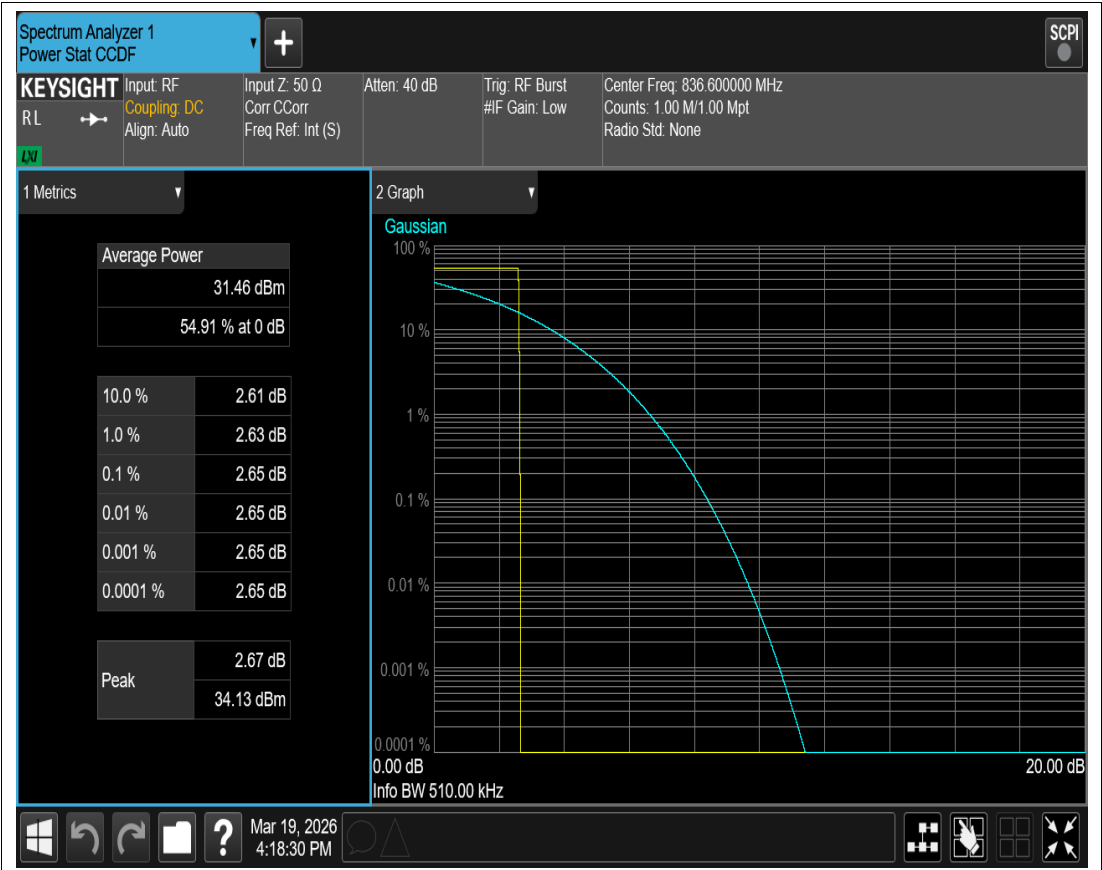
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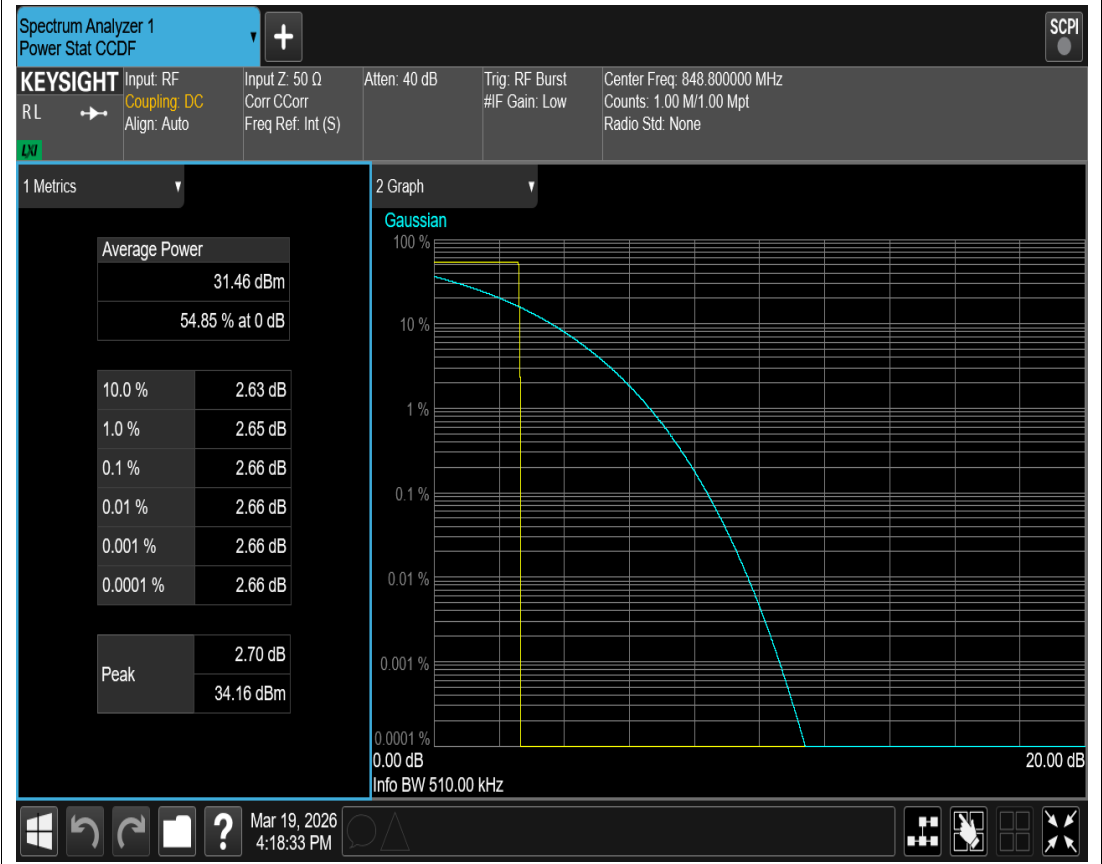
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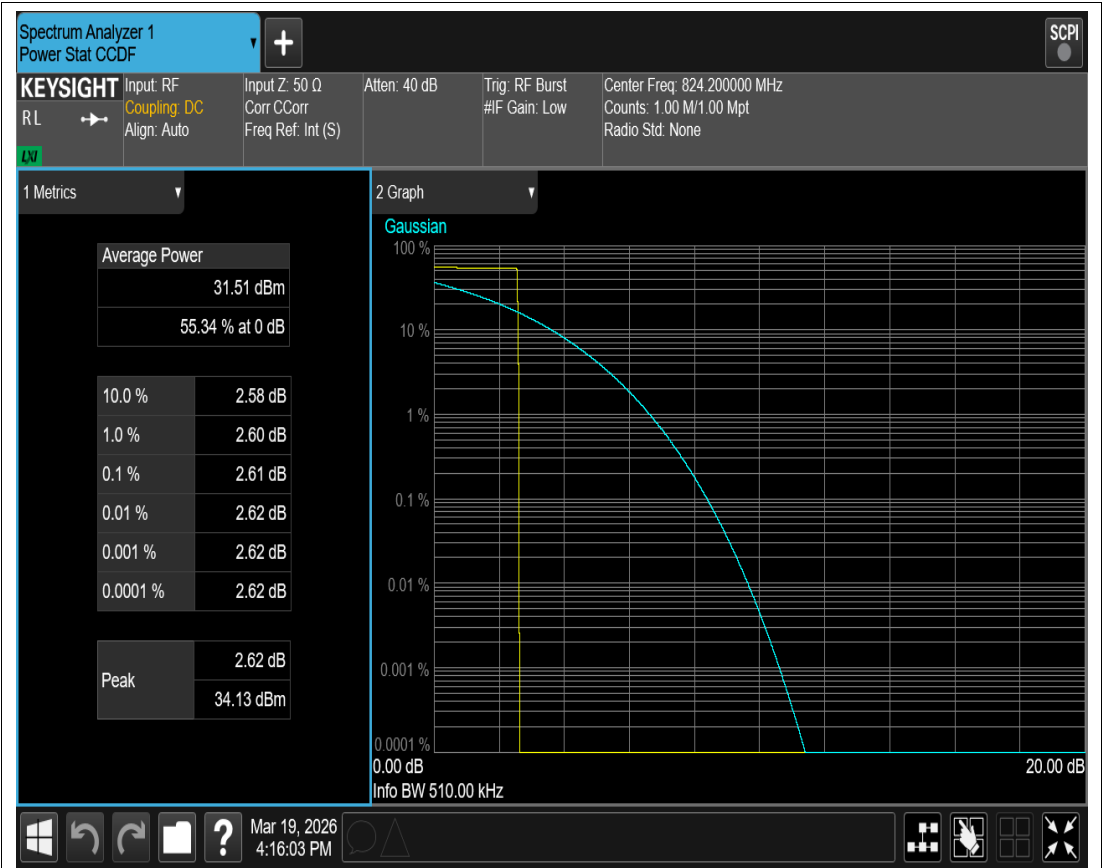
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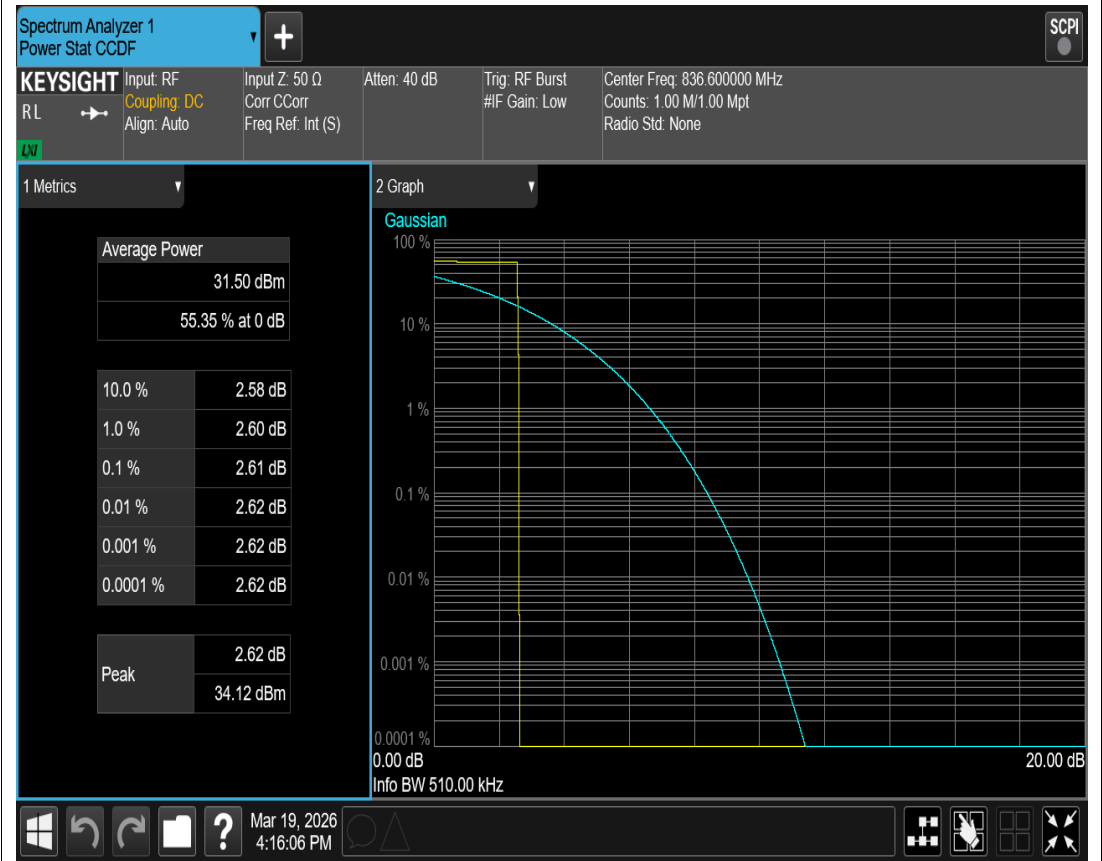
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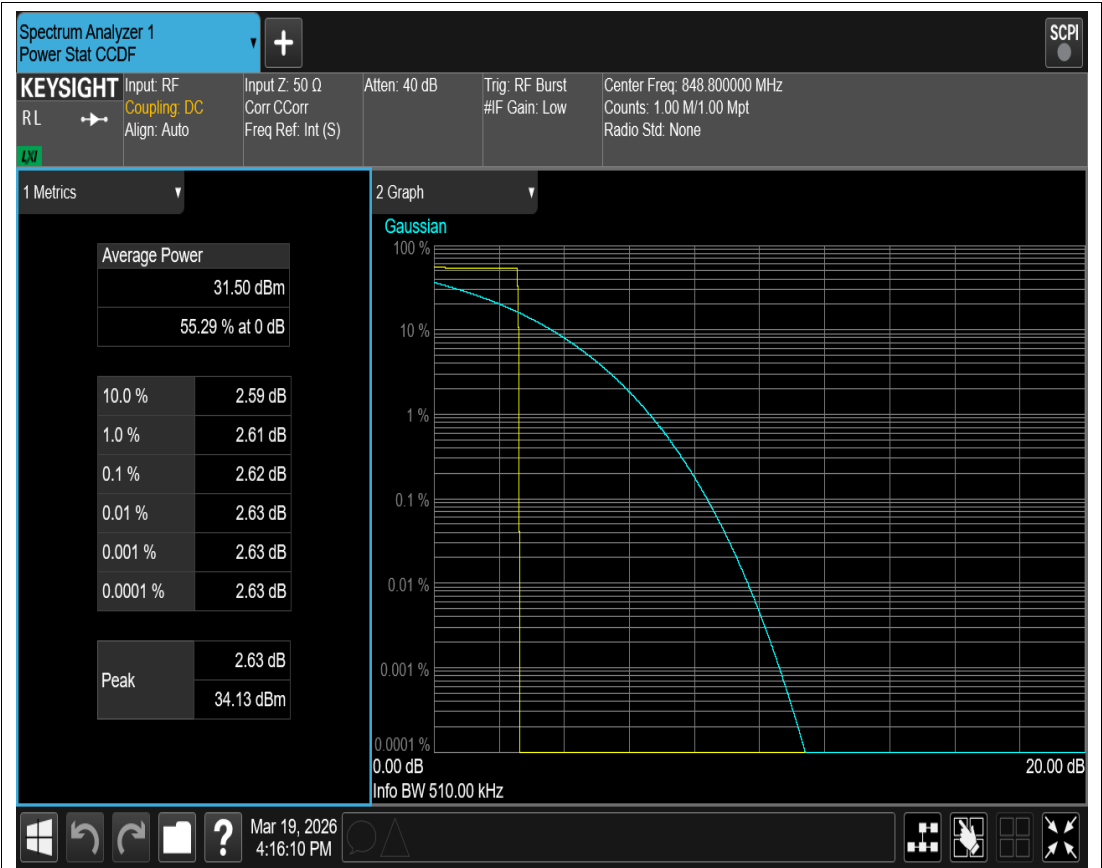
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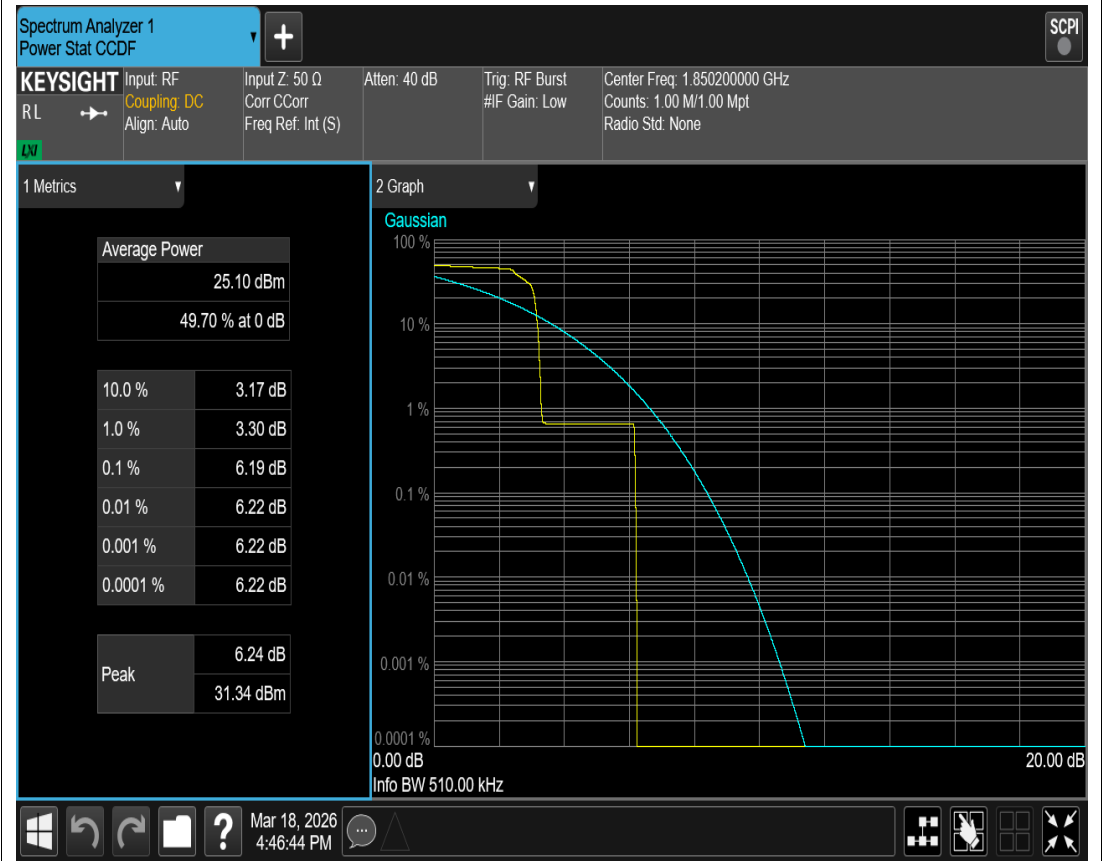
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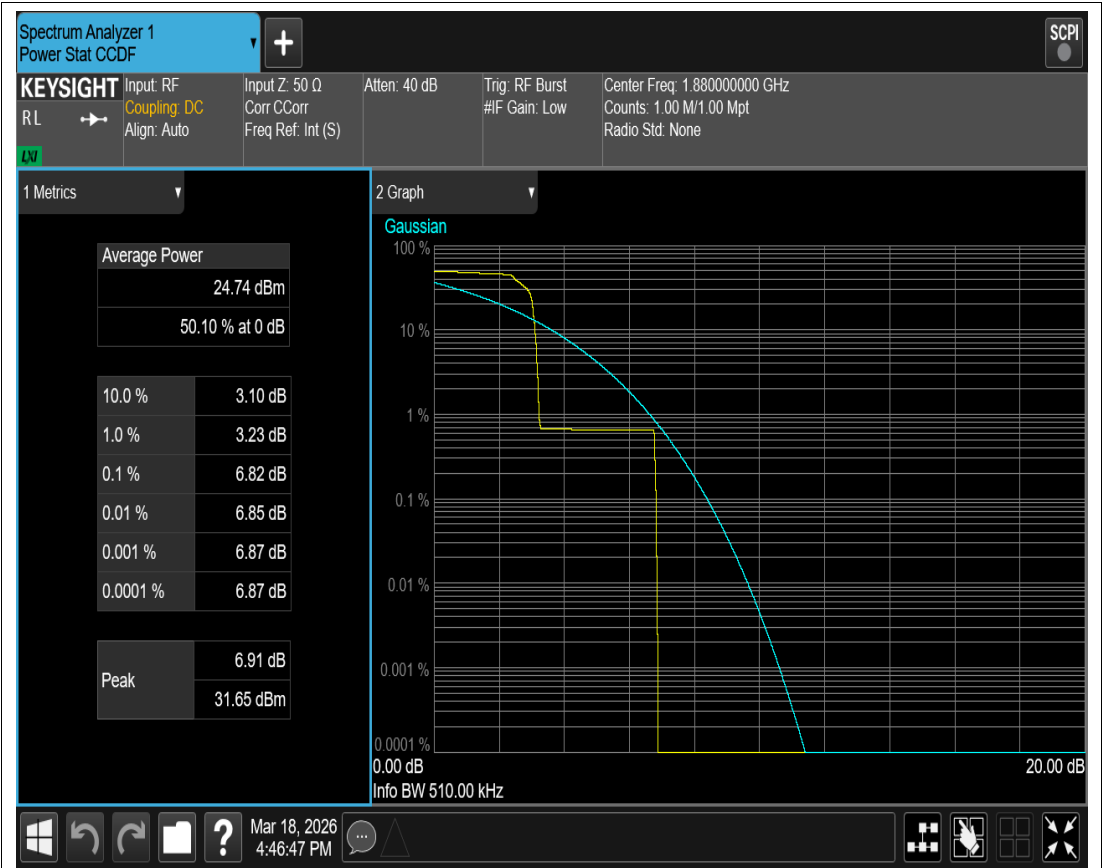
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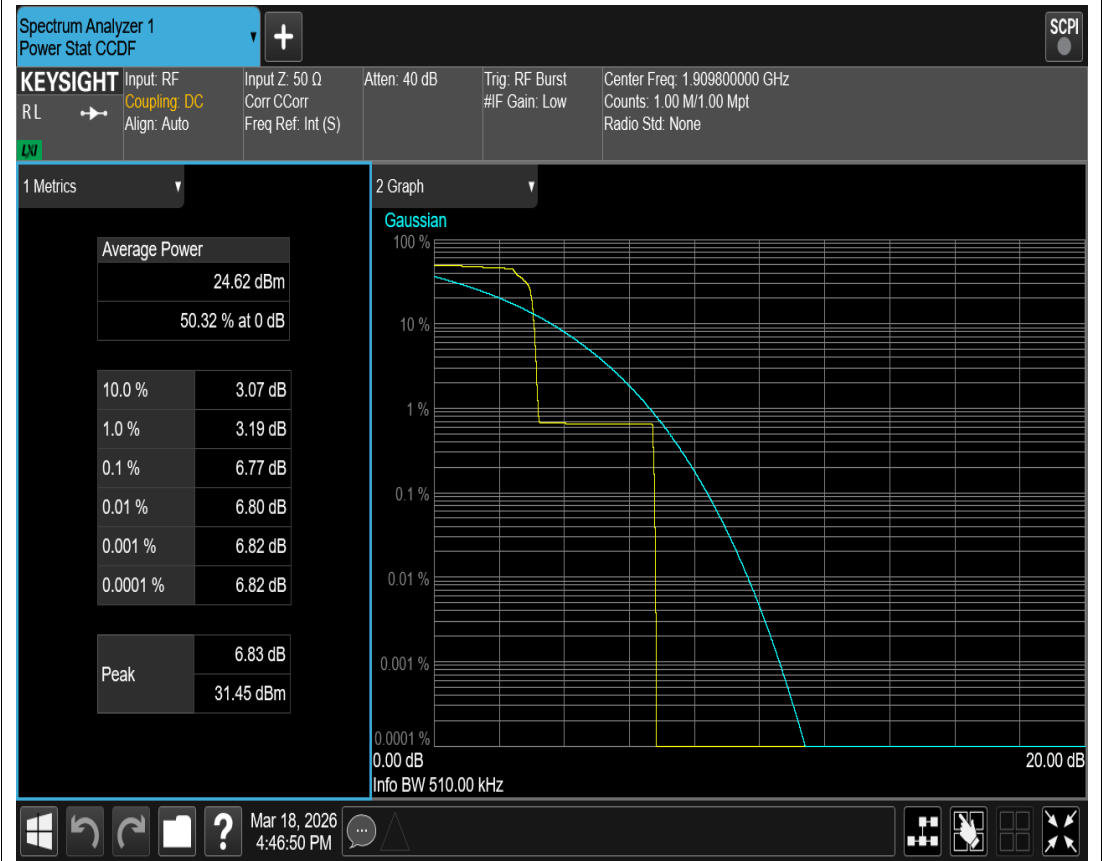
GSM850 Channel=251



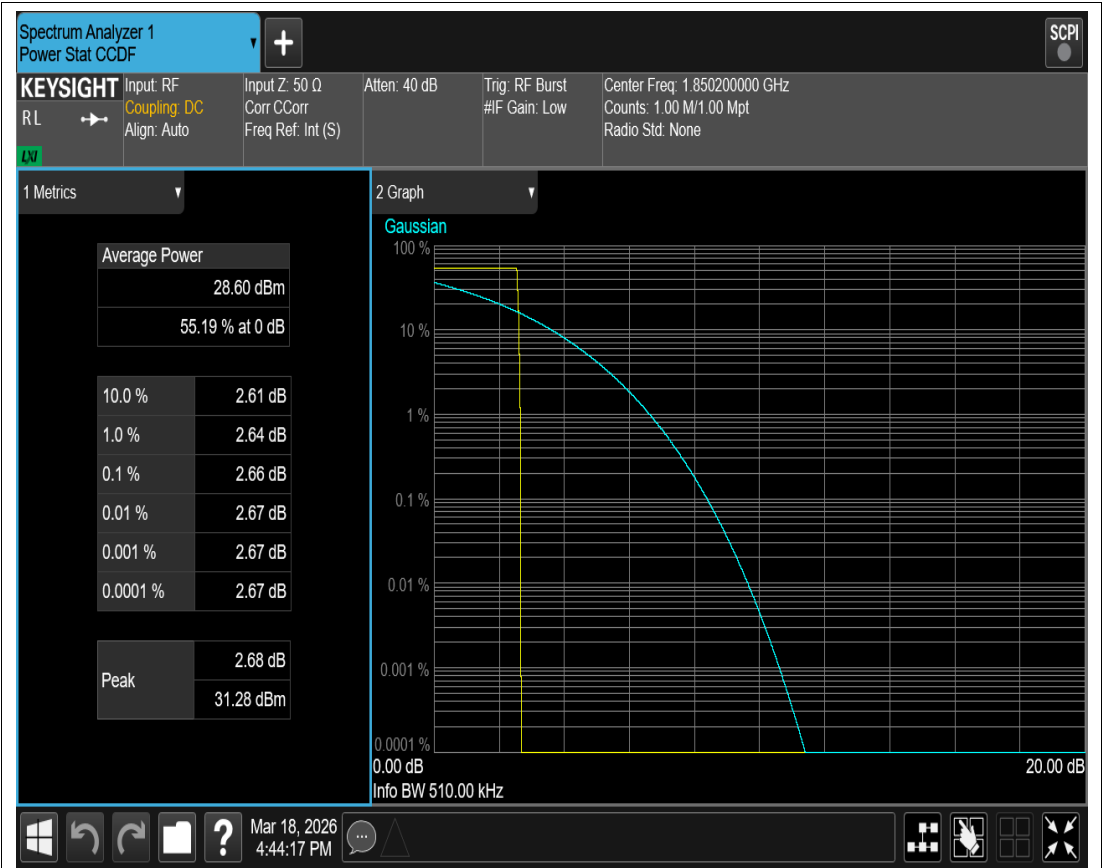
EGPRS1900 Channel=512



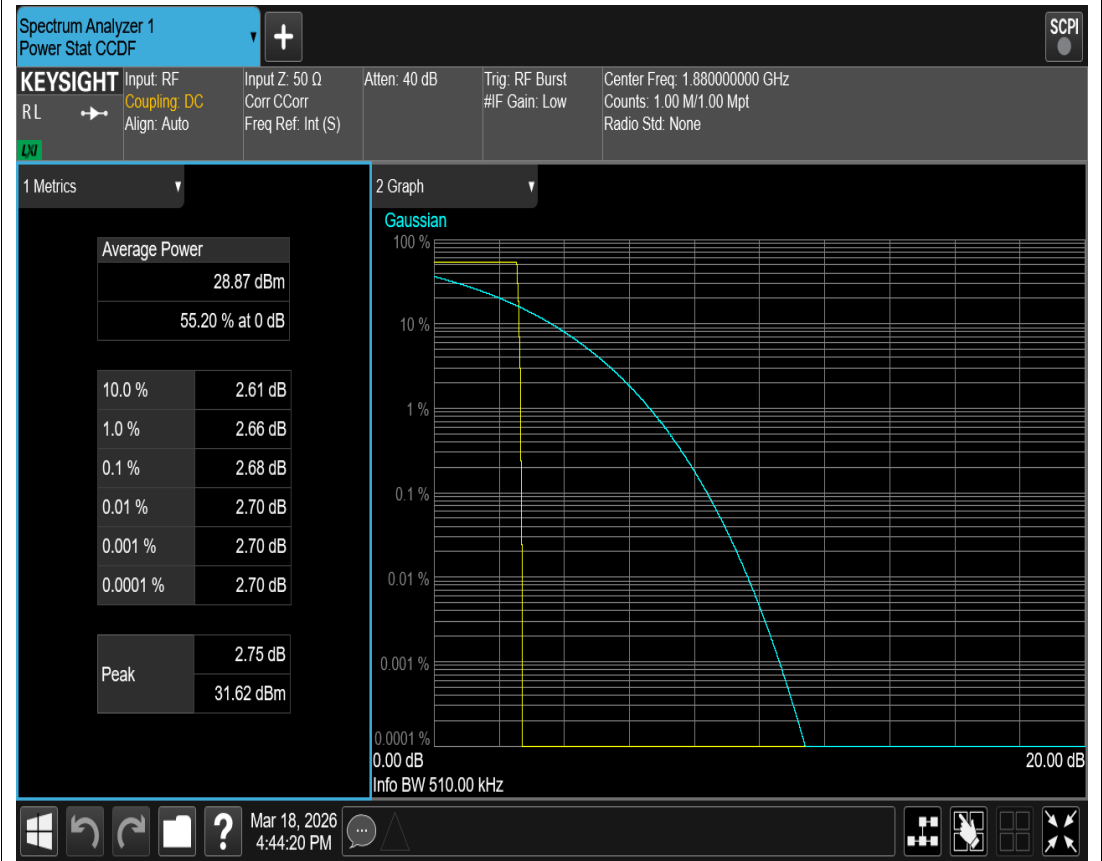
EGPRS1900 Channel=661



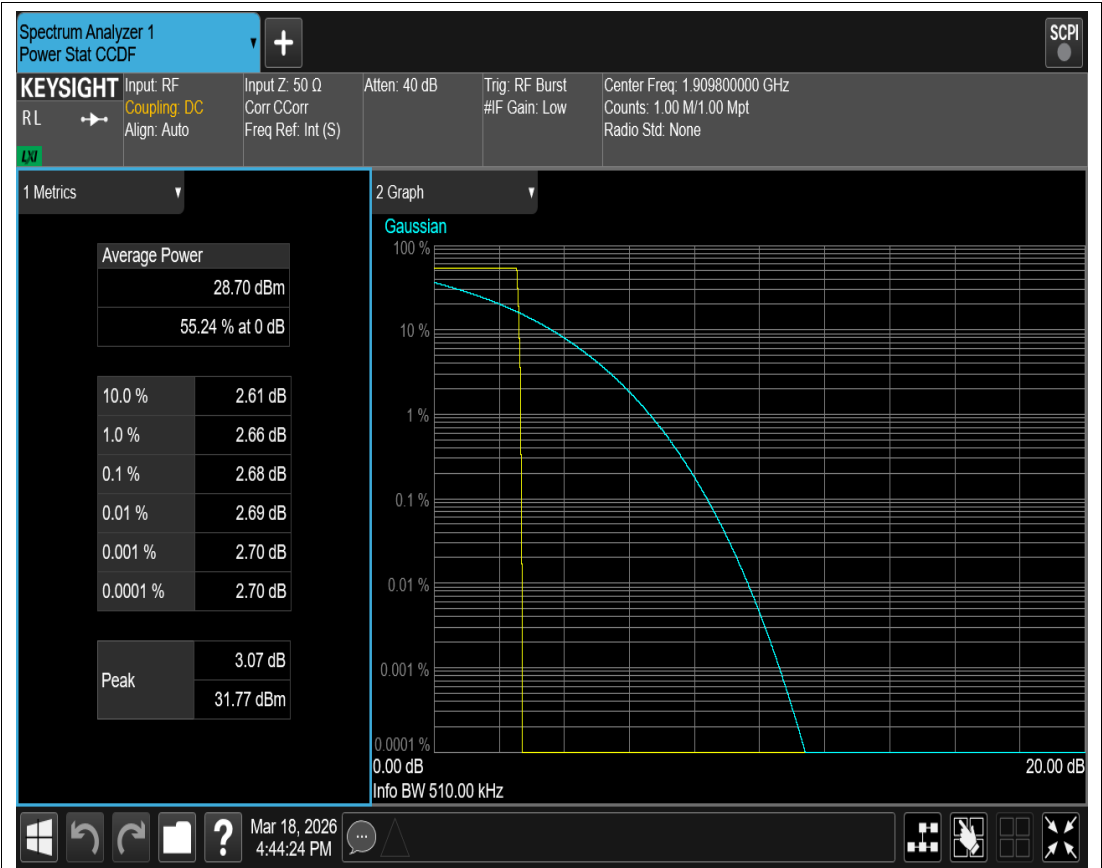
EGPRS1900 Channel=810



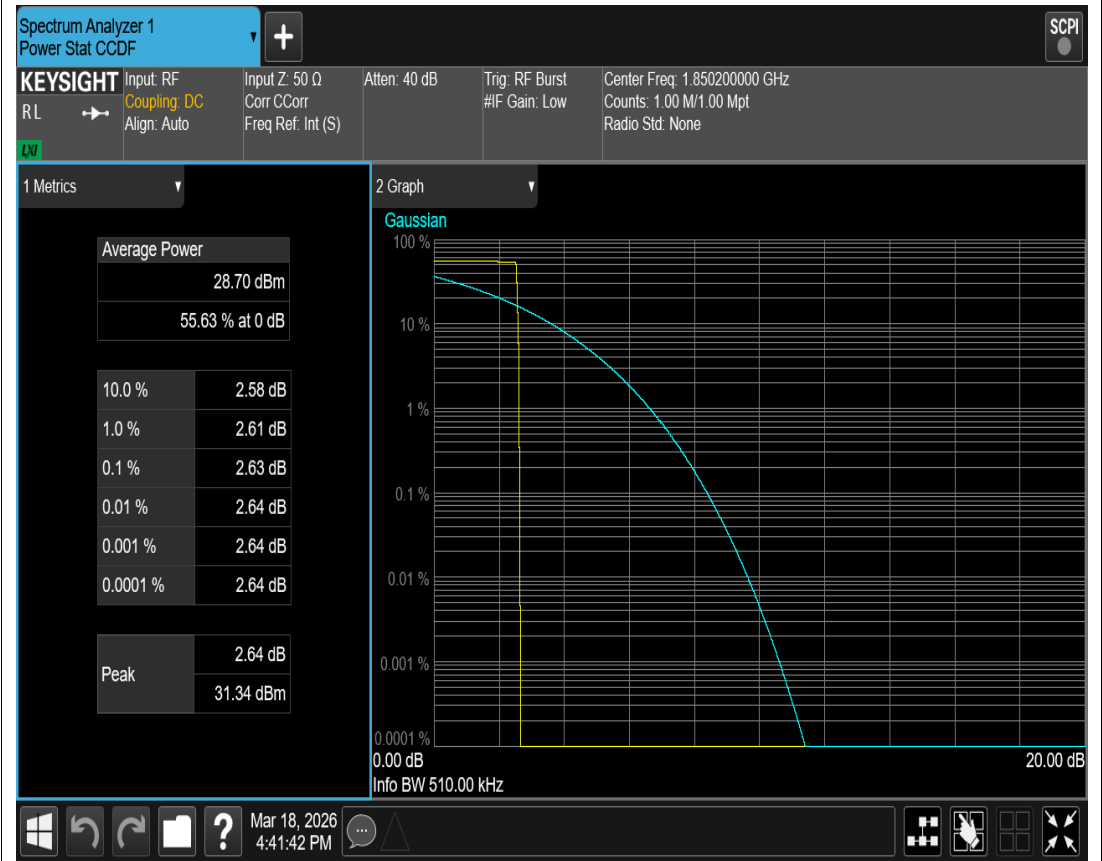
GPRS1900 Channel=512



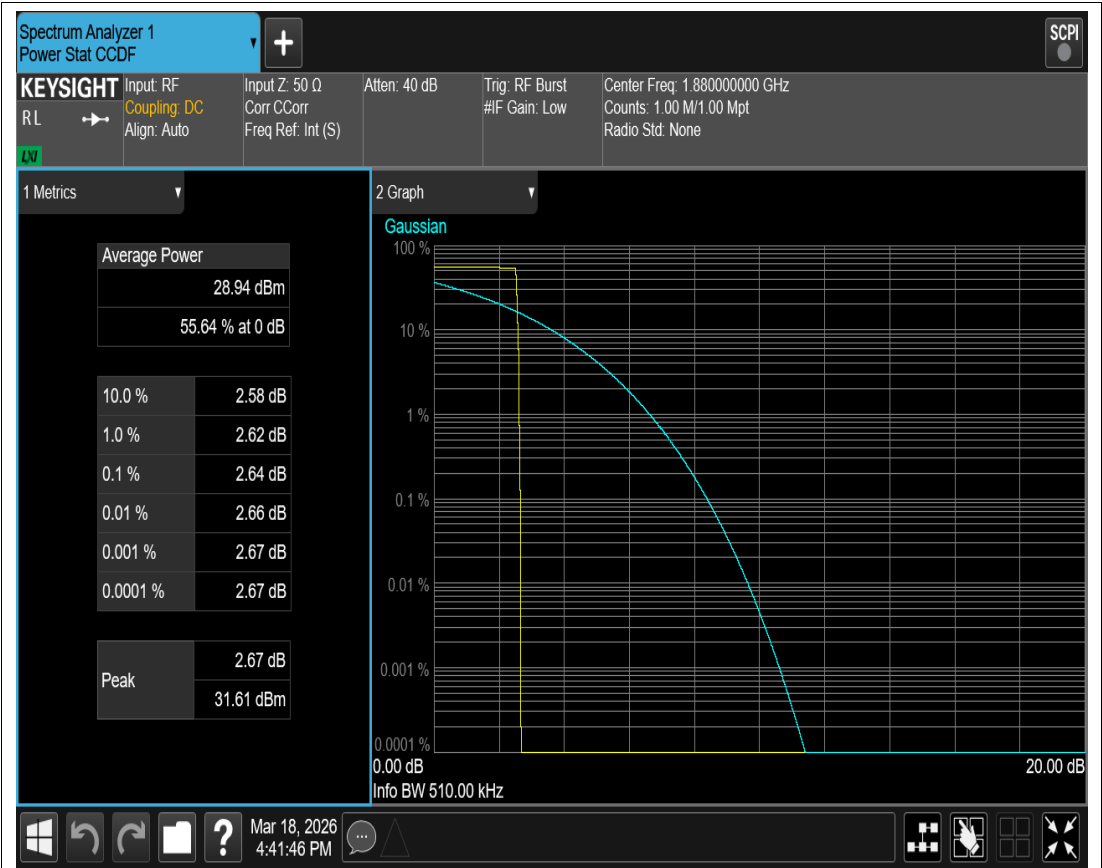
GPRS1900 Channel=661



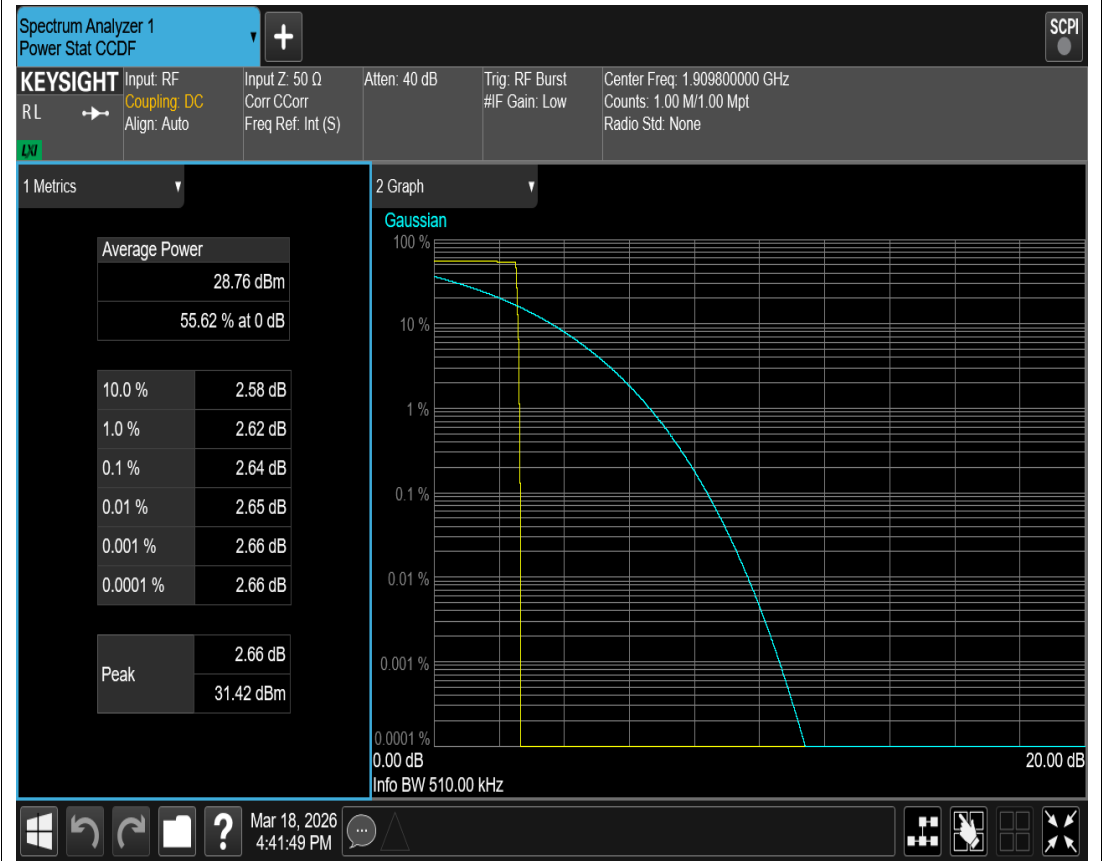
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GSM1900 Channel=512



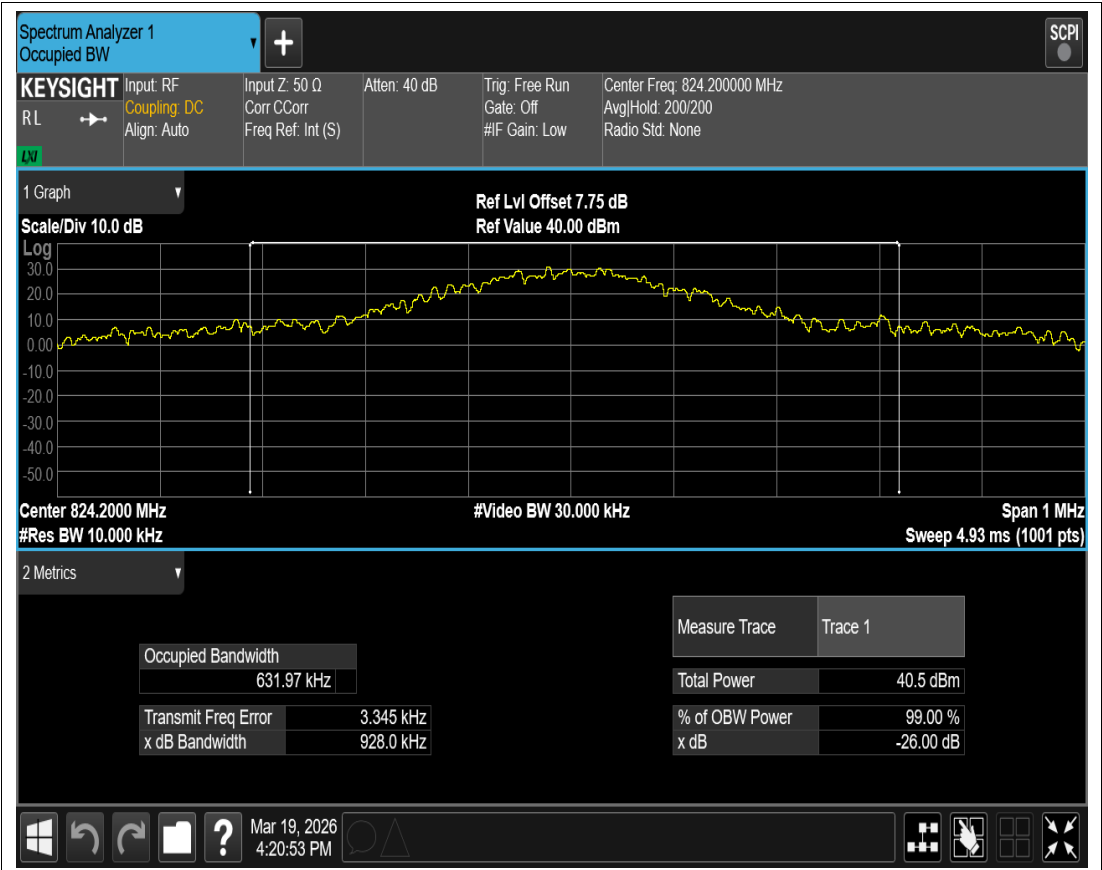
GSM1900 Channel=661



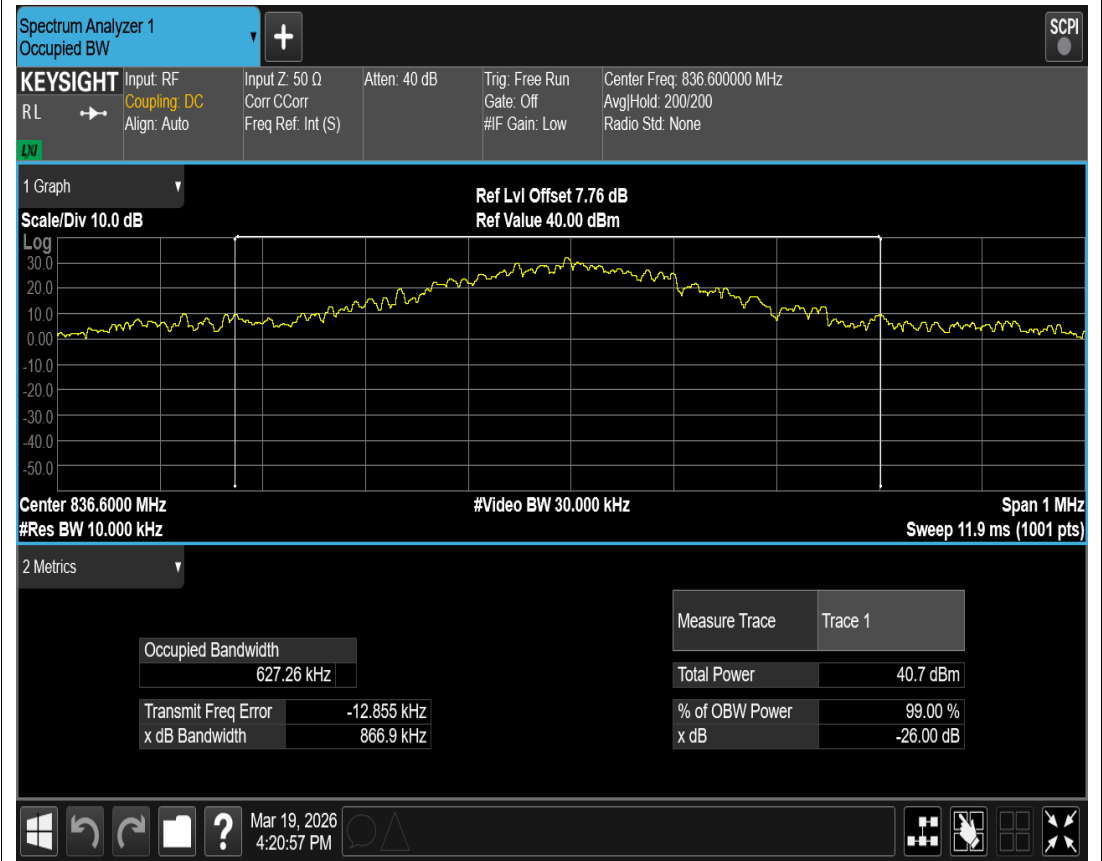
GSM1900 Channel=810

4 Occupied bandwidth

<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>99% OBW (kHz)</i>	<i>-26dB EBW (kHz)</i>	<i>Verdict</i>
EGPRS850	128	824.2	631.967	927.961	PASS
EGPRS850	190	836.6	627.258	866.933	PASS
EGPRS850	251	848.8	623.741	895.256	PASS
GPRS850	128	824.2	241.346	316.303	PASS
GPRS850	190	836.6	246.949	312.844	PASS
GPRS850	251	848.8	249.606	321.816	PASS
GSM850	128	824.2	243.314	304.241	PASS
GSM850	190	836.6	242.315	301.772	PASS
GSM850	251	848.8	242.310	326.073	PASS
EGPRS1900	512	1850.2	328.263	447.954	PASS
EGPRS1900	661	1880	342.732	458.548	PASS
EGPRS1900	810	1909.8	325.045	434.189	PASS
GPRS1900	512	1850.2	243.664	316.887	PASS
GPRS1900	661	1880	245.342	303.595	PASS
GPRS1900	810	1909.8	247.800	324.498	PASS
GSM1900	512	1850.2	241.420	304.255	PASS
GSM1900	661	1880	243.167	303.292	PASS
GSM1900	810	1909.8	237.328	296.861	PASS



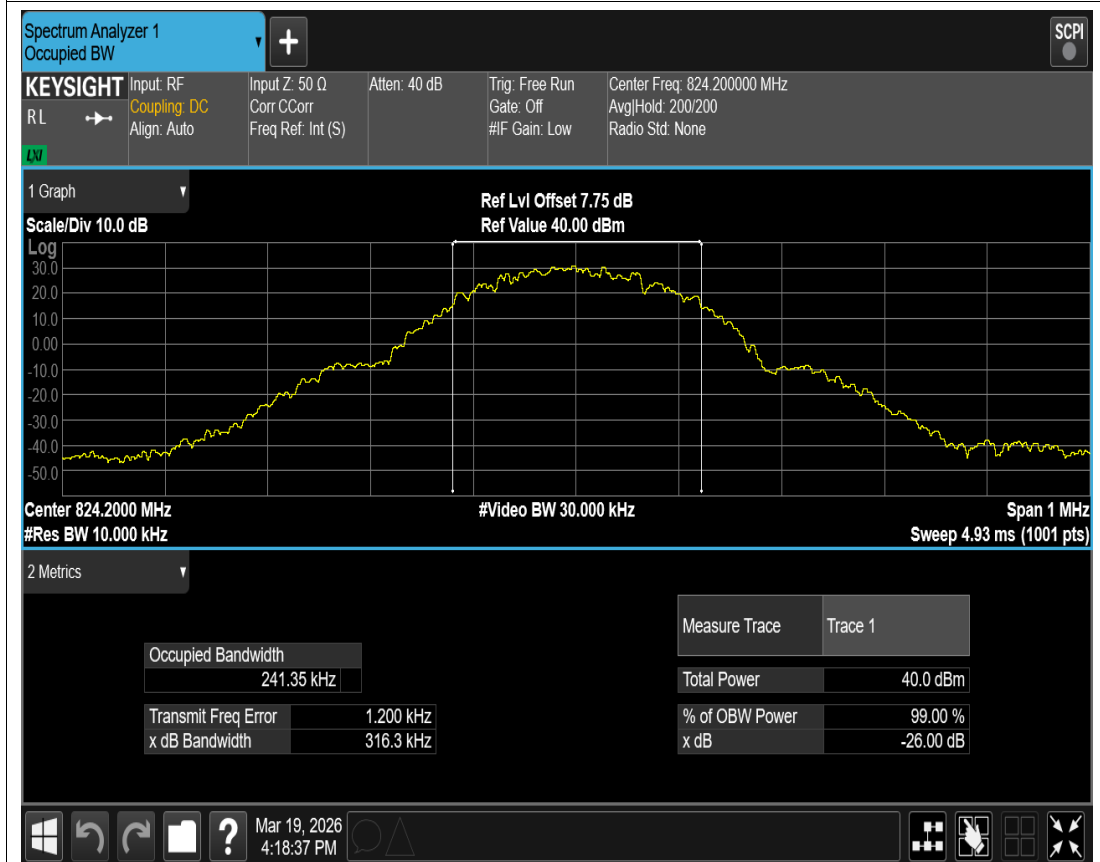
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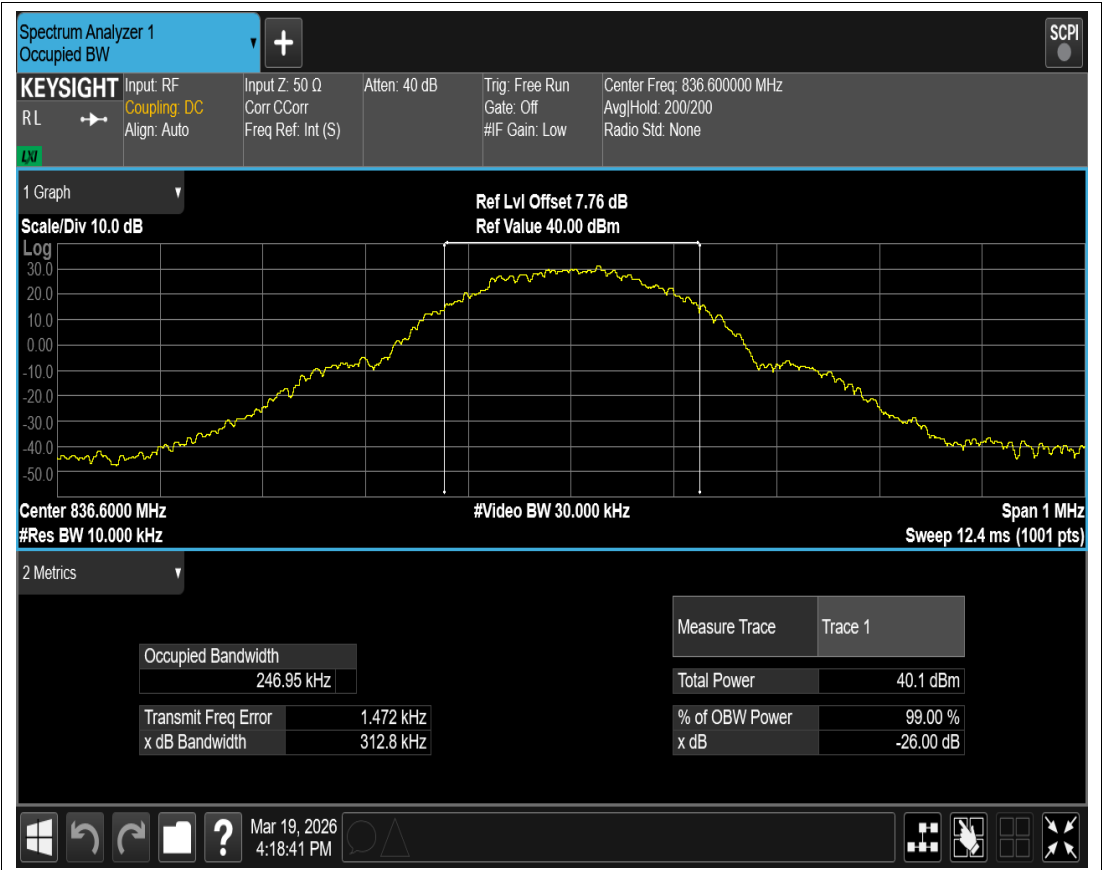
EGPRS850 Channel=190



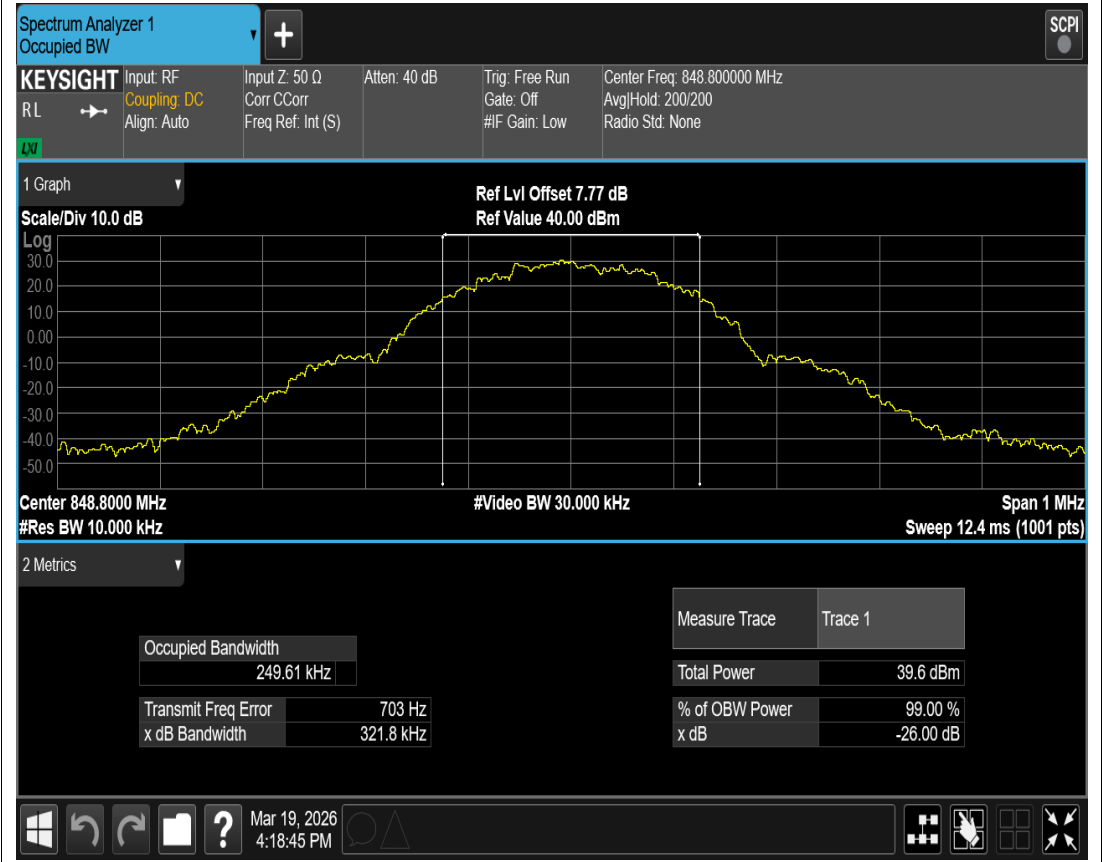
EGPRS850 Channel=251



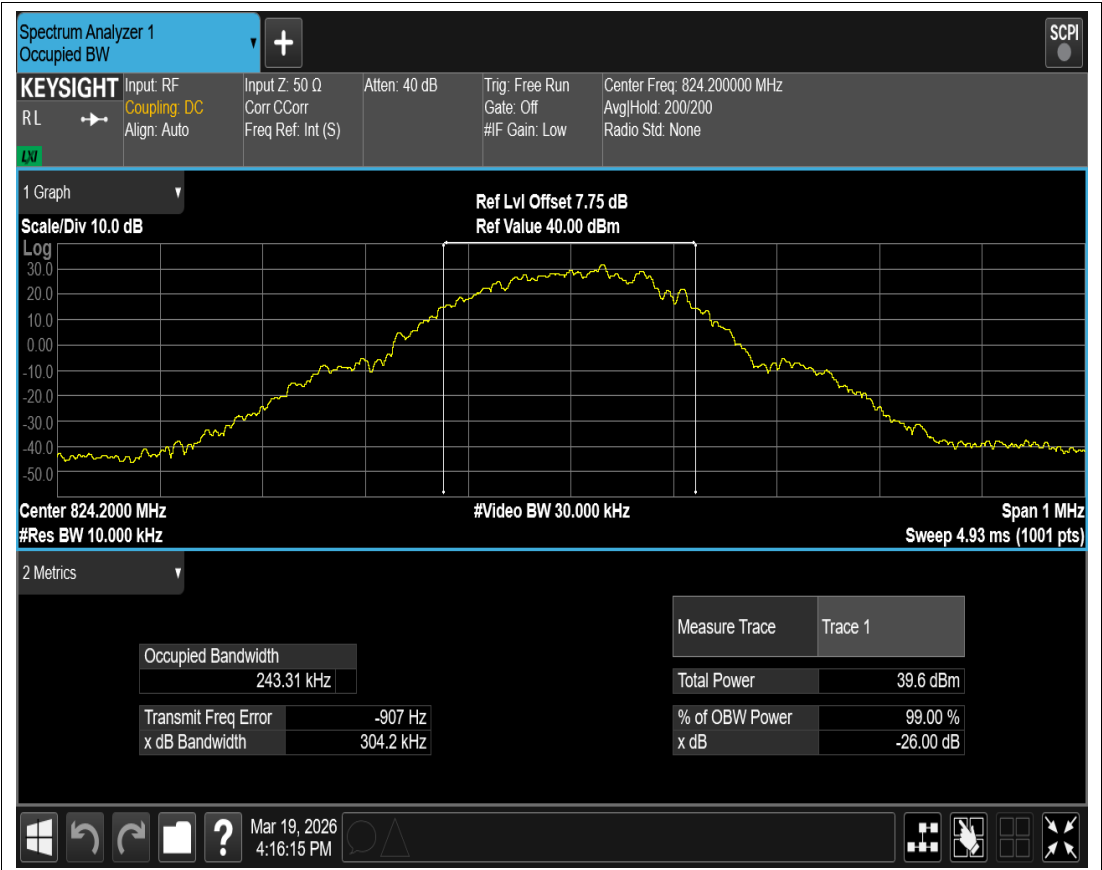
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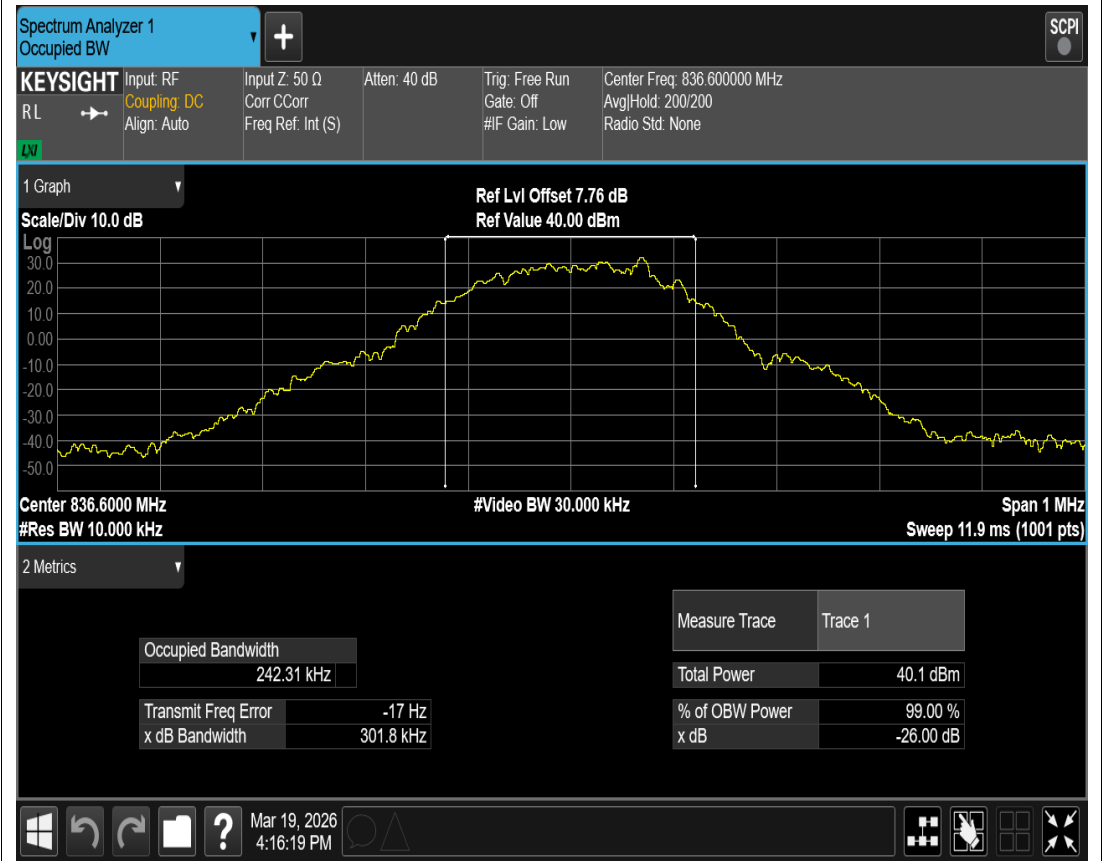
GPRS850 Channel=190



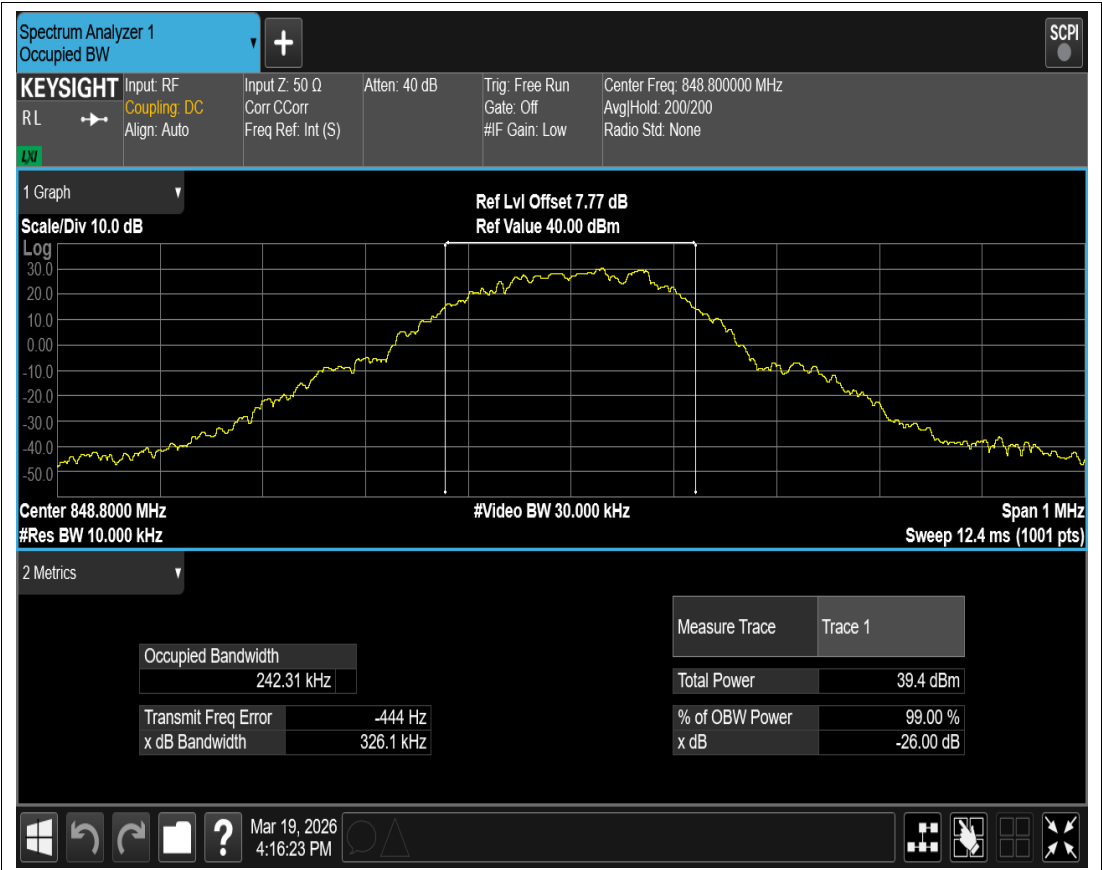
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GSM850 Channel=128



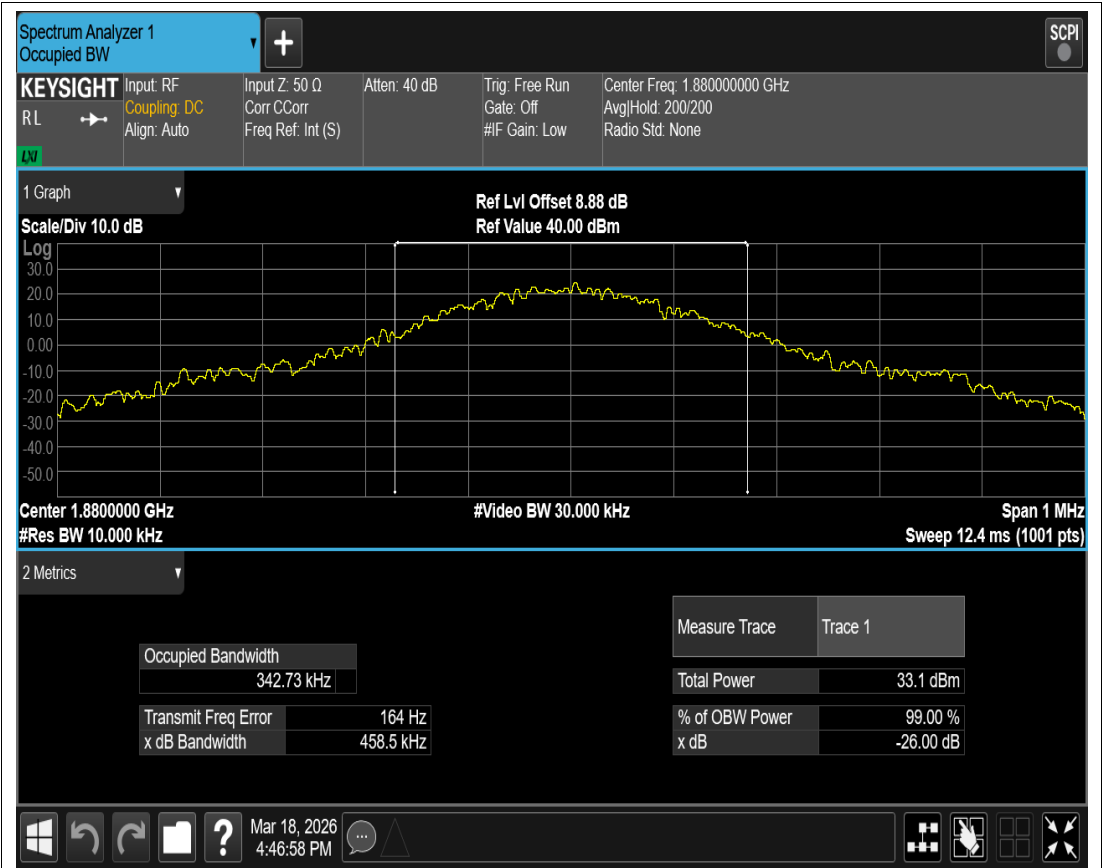
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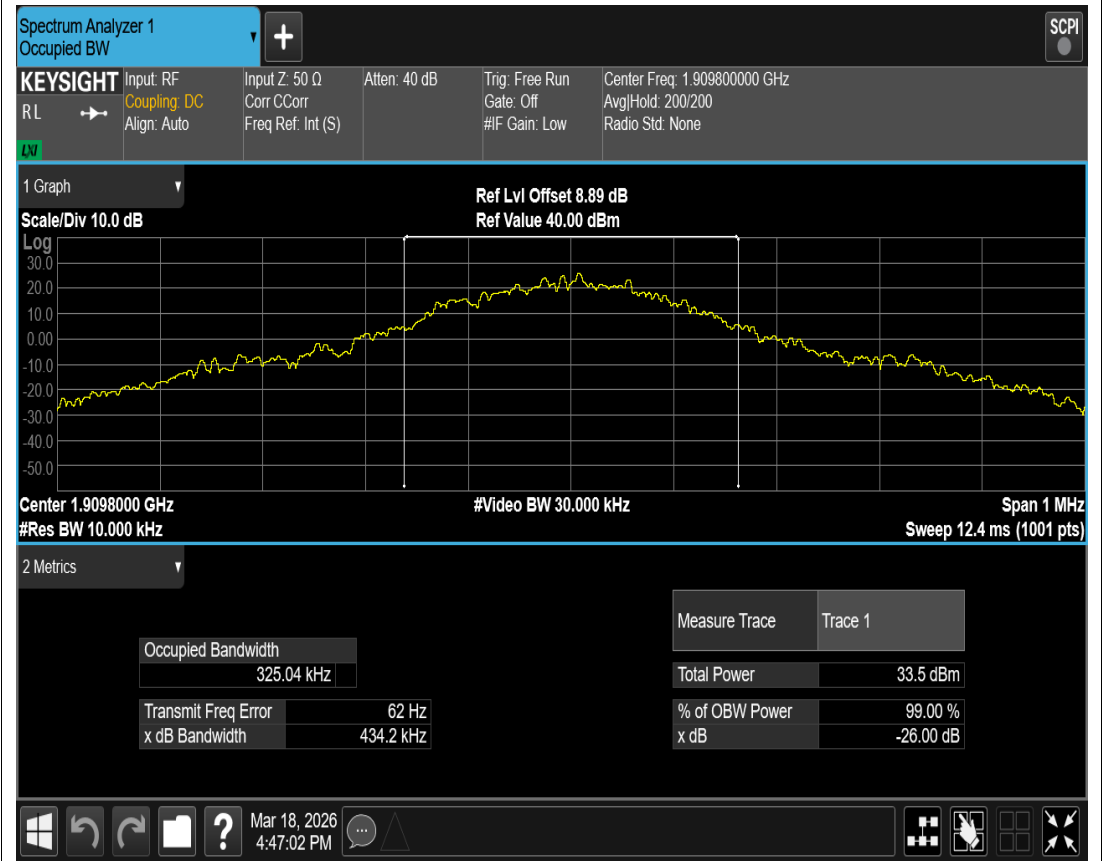
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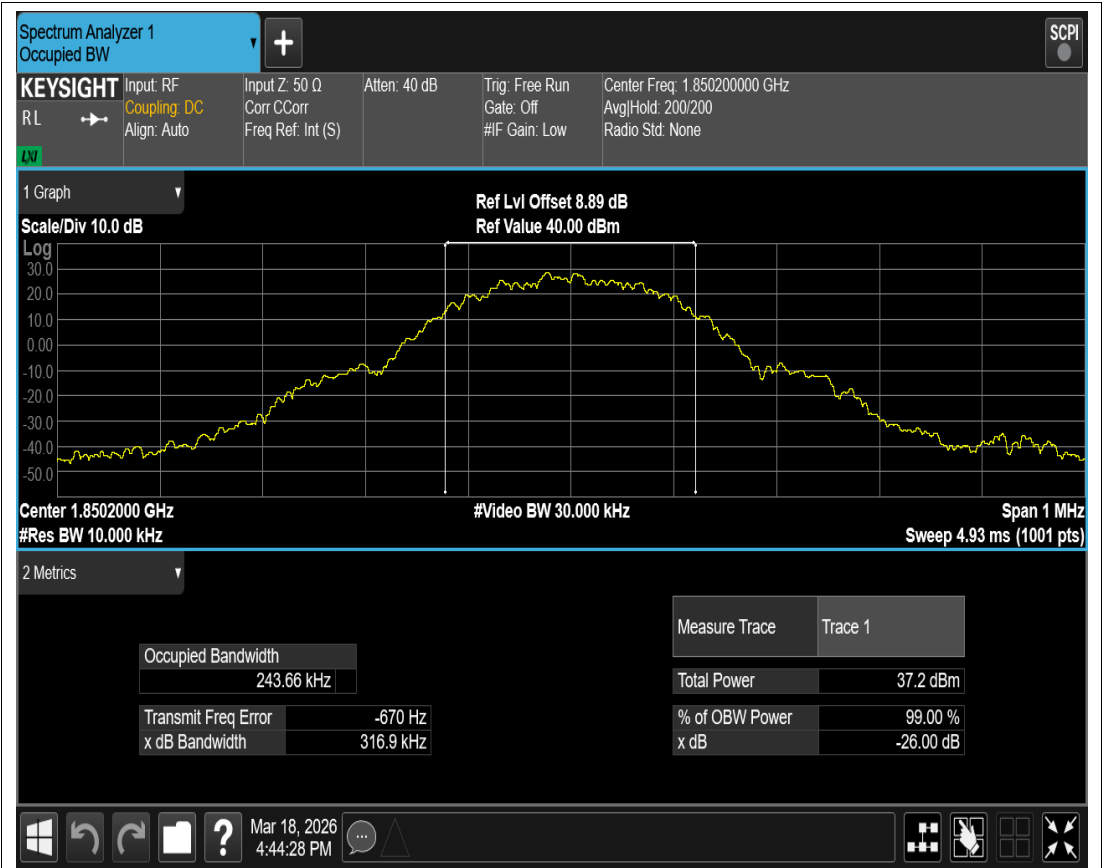
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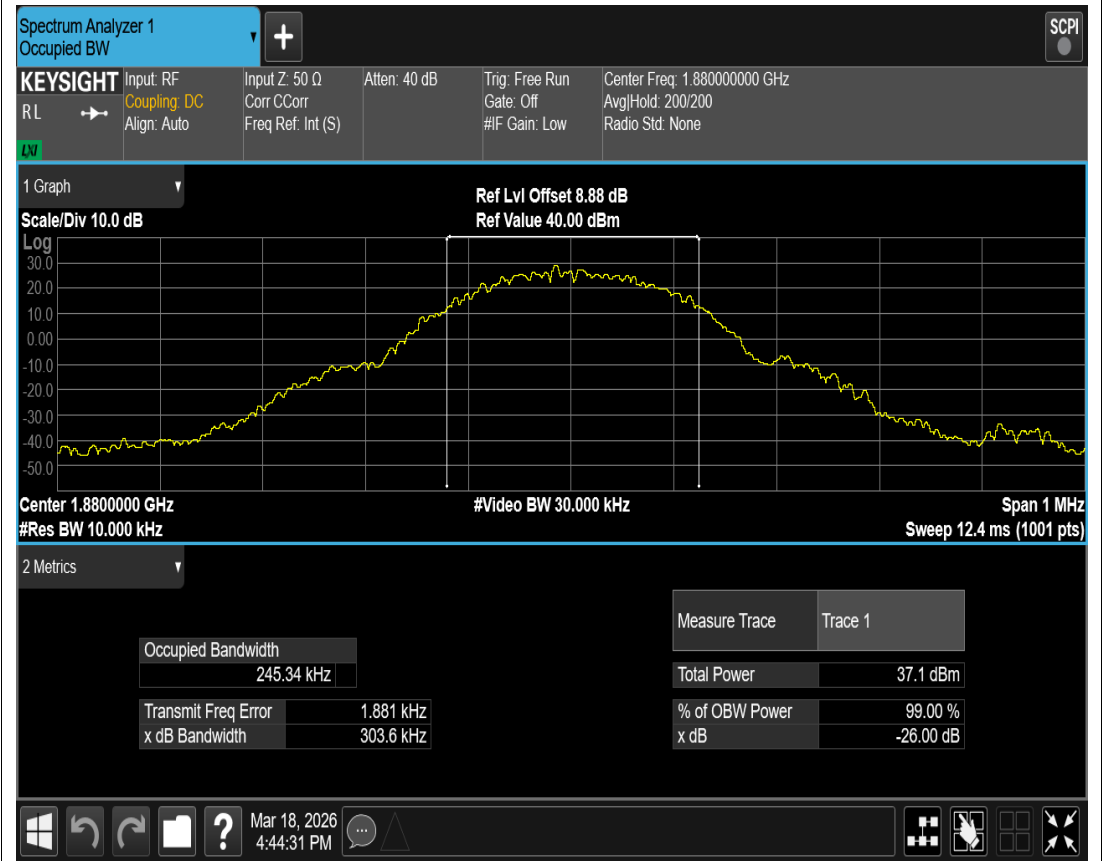
EGPRS1900 Channel=661



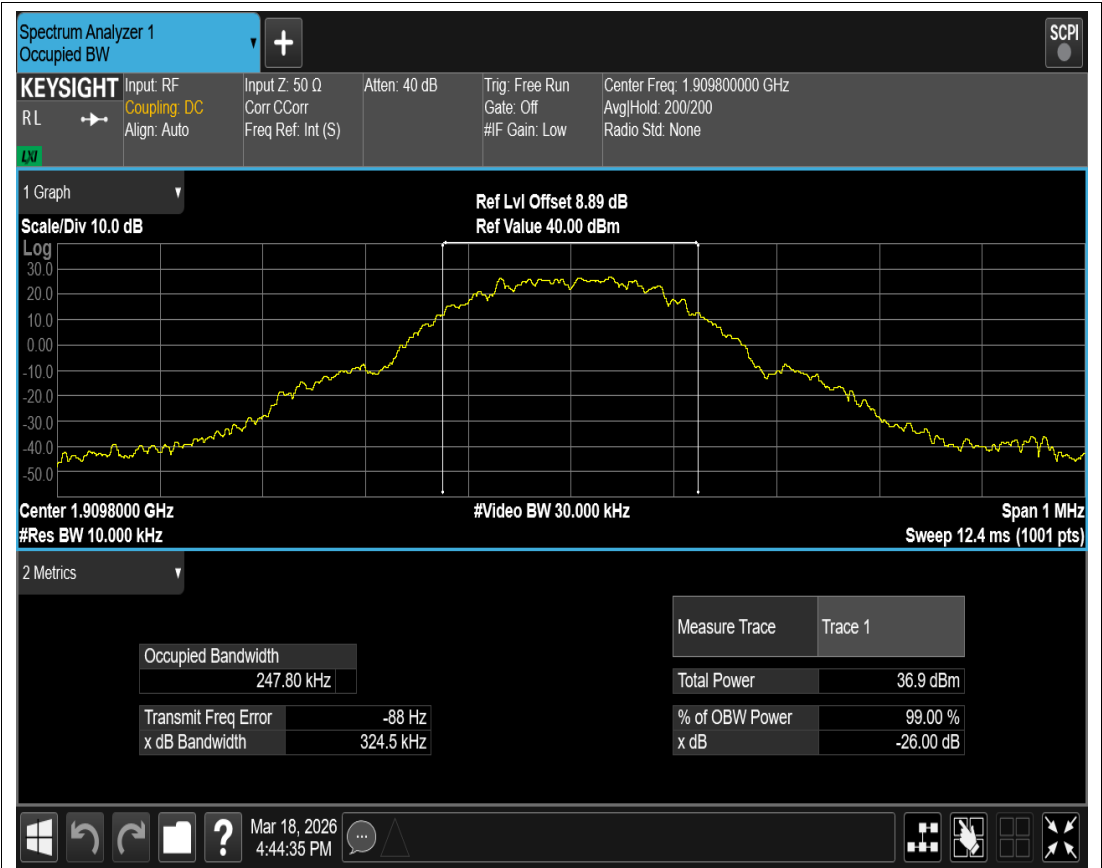
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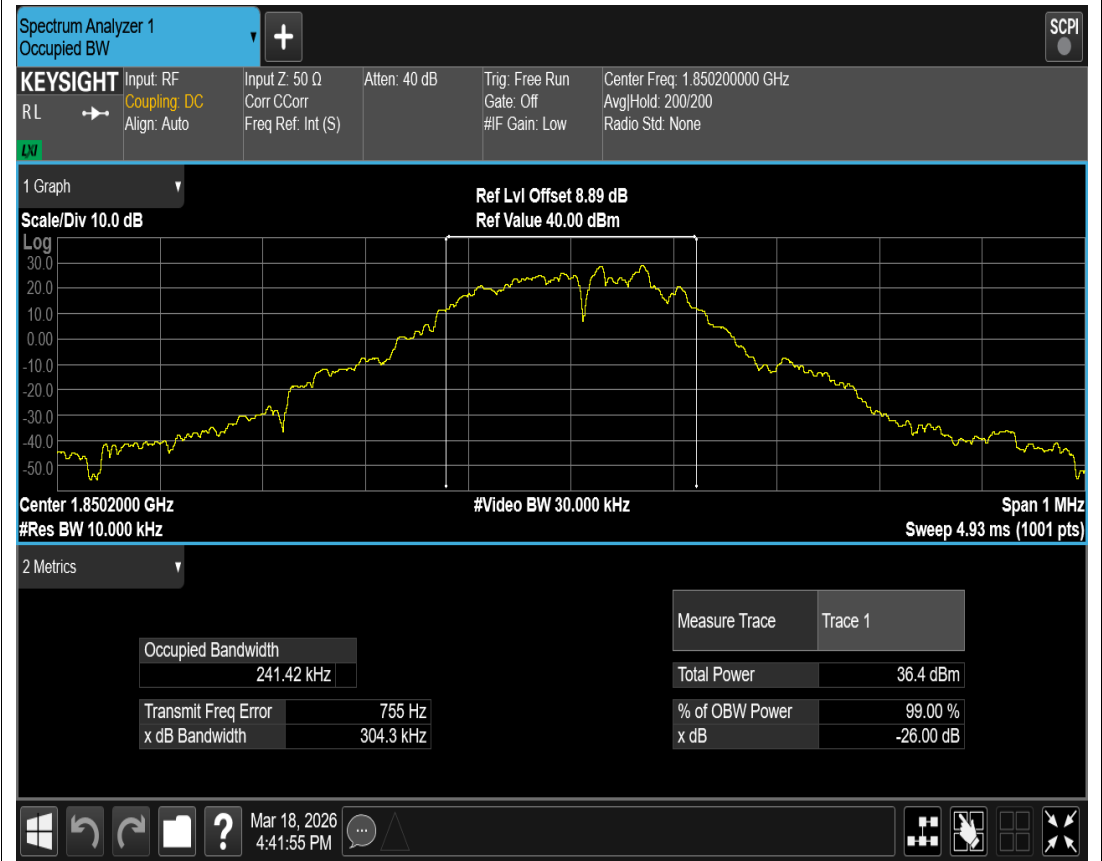
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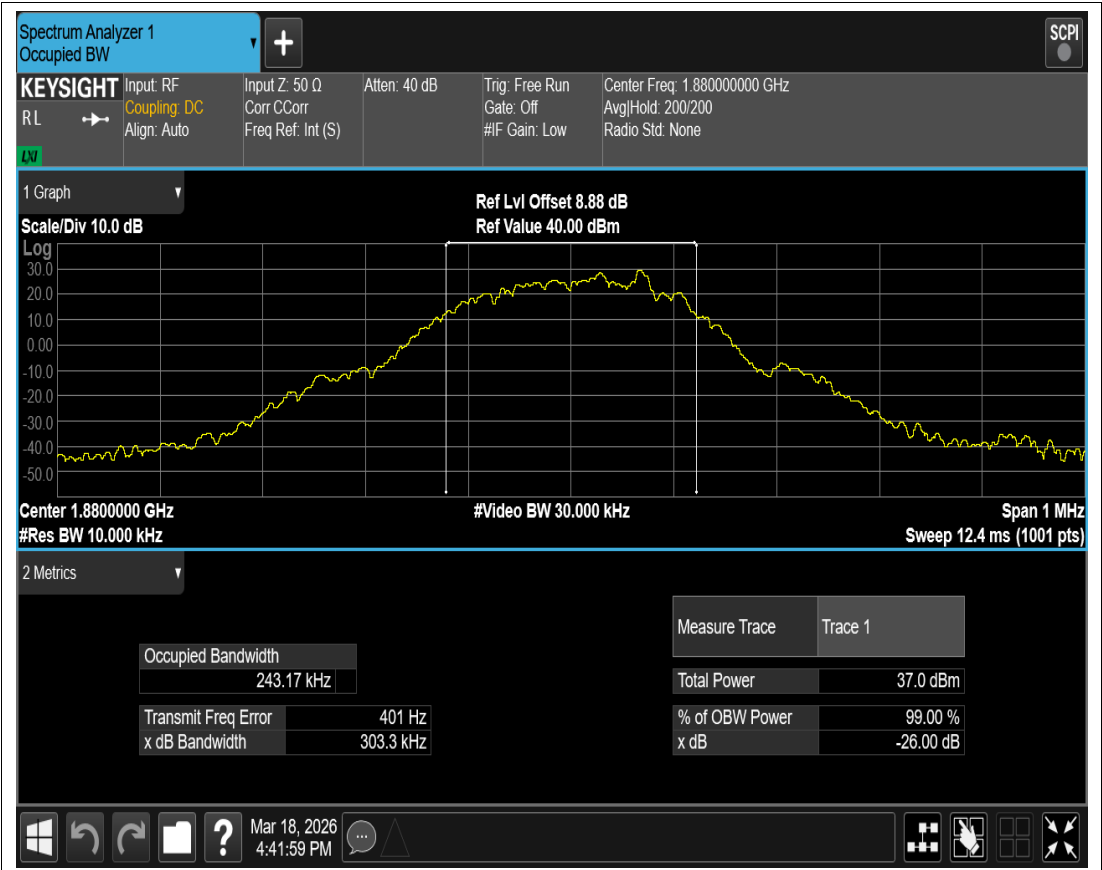
GPRS1900 Channel=661



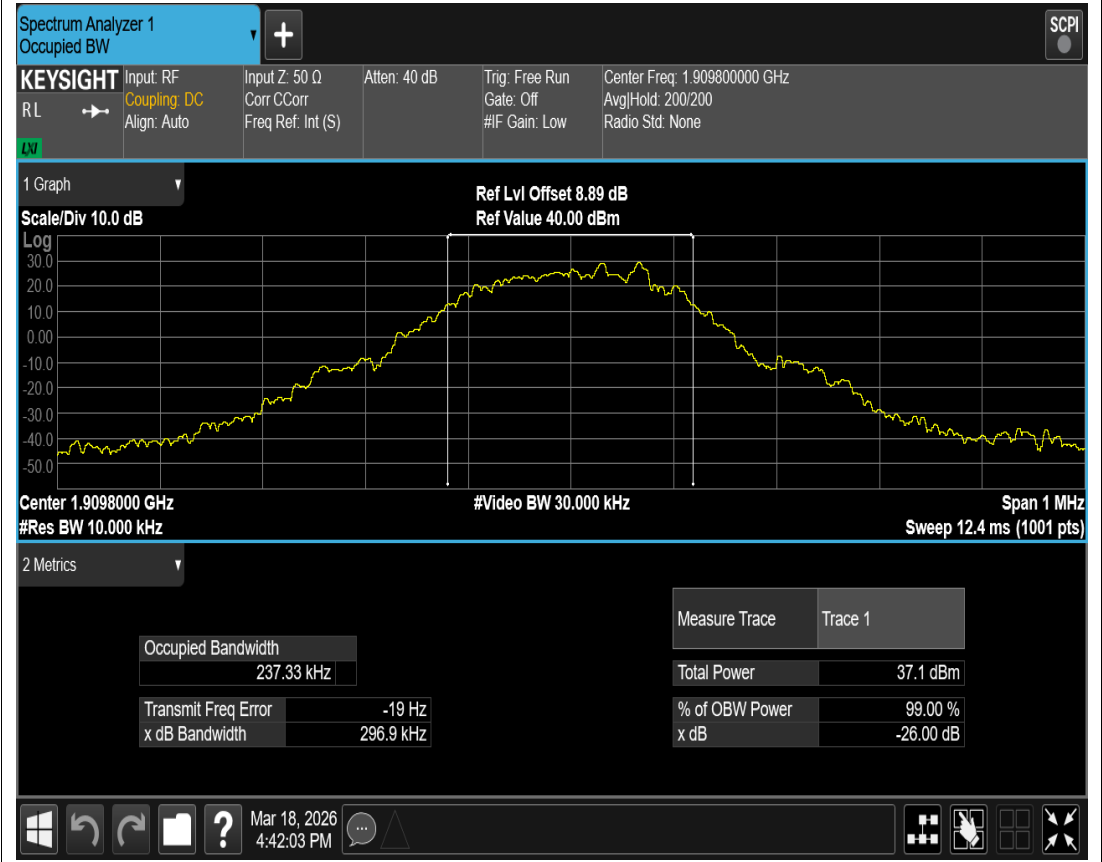
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GSM1900 Channel=512



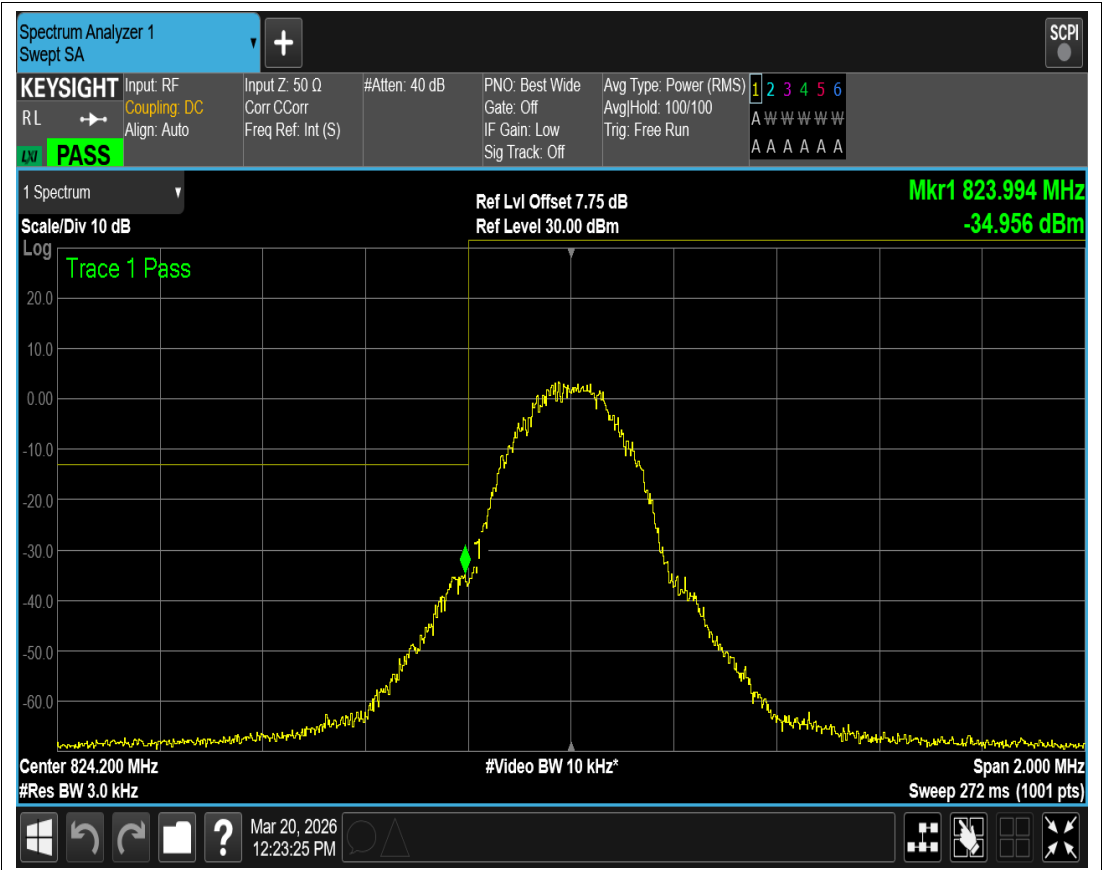
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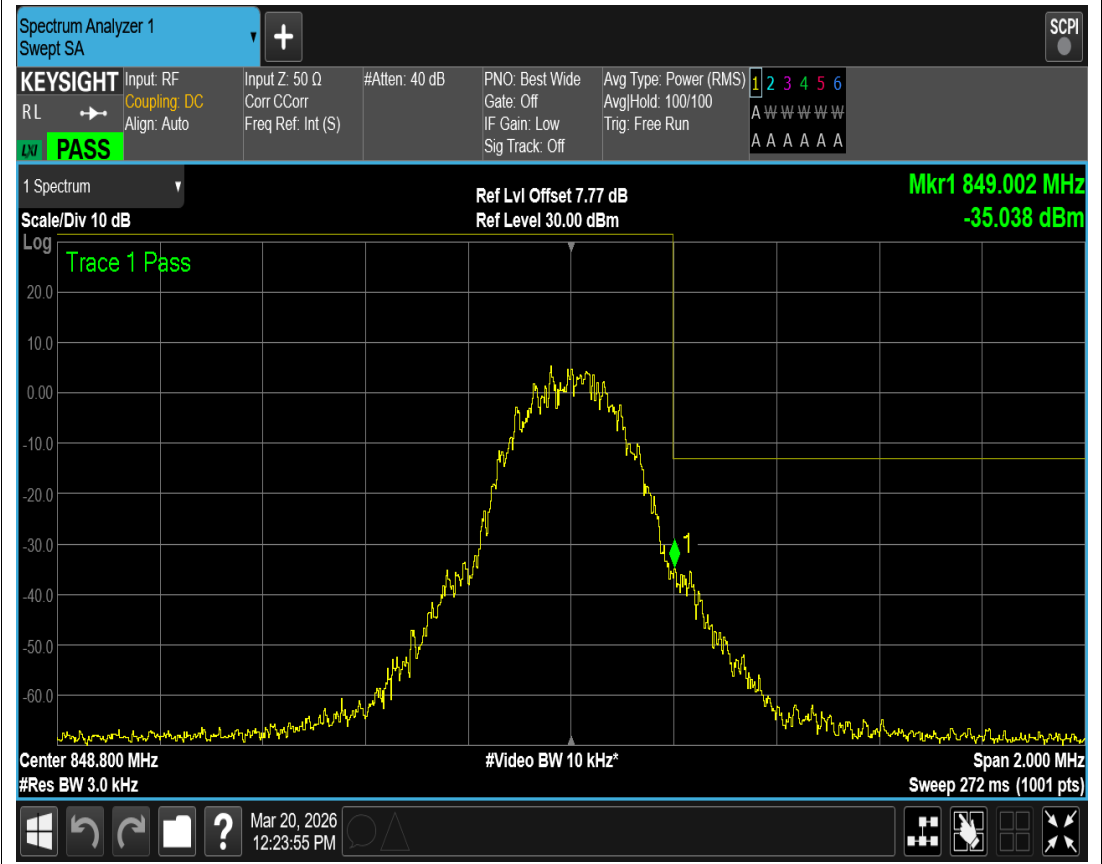
GSM1900 Channel=810

5 Band edge

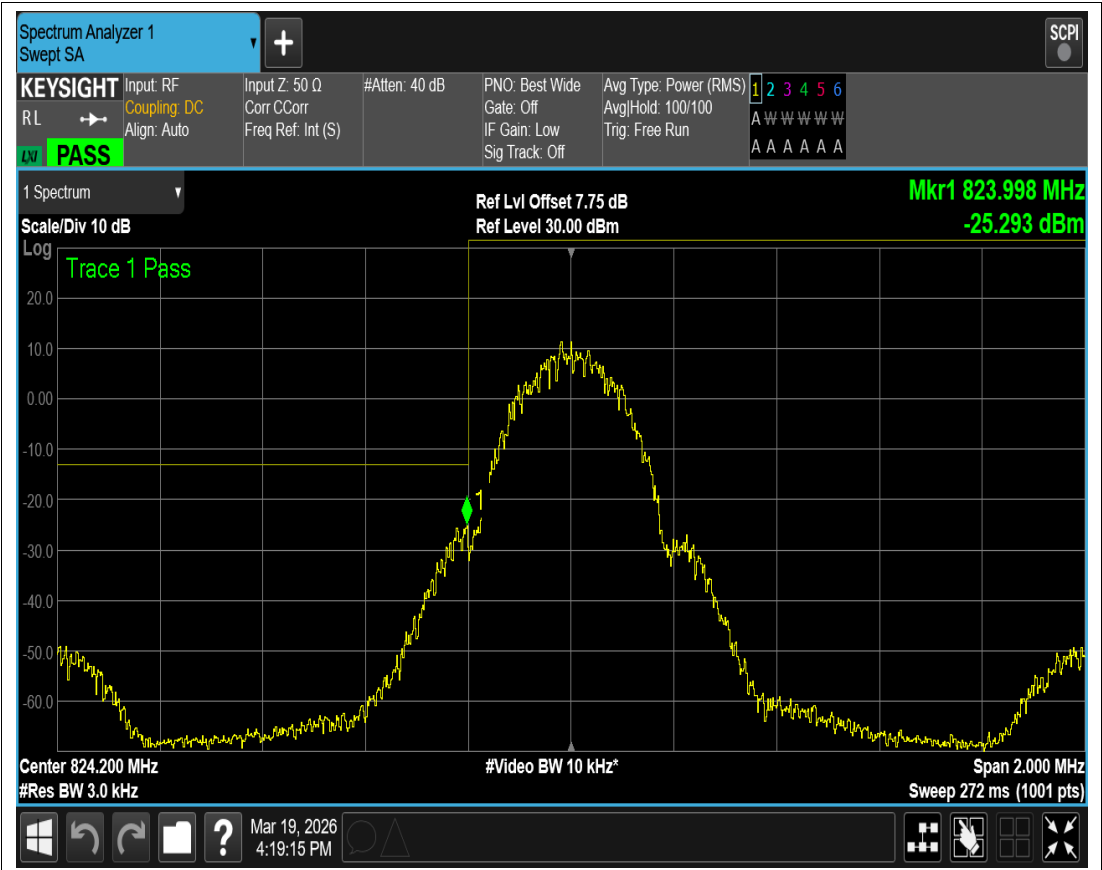
<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
EGPRS850	128	824.2	823.99	-34.95	-13	PASS
EGPRS850	251	848.8	849.00	-35.03	-13	PASS
GPRS850	128	824.2	824.00	-25.29	-13	PASS
GPRS850	251	848.8	849.02	-26.96	-13	PASS
GSM850	128	824.2	824.00	-23.37	-13	PASS
GSM850	251	848.8	849.02	-24.75	-13	PASS
EGPRS1900	512	1850.2	1849.99	-21.77	-13	PASS
EGPRS1900	810	1909.8	1910.00	-20.90	-13	PASS
GPRS1900	512	1850.2	1849.98	-27.90	-13	PASS
GPRS1900	810	1909.8	1910.02	-27.61	-13	PASS
GSM1900	512	1850.2	1850.00	-25.89	-13	PASS
GSM1900	810	1909.8	1910.02	-27.55	-13	PASS



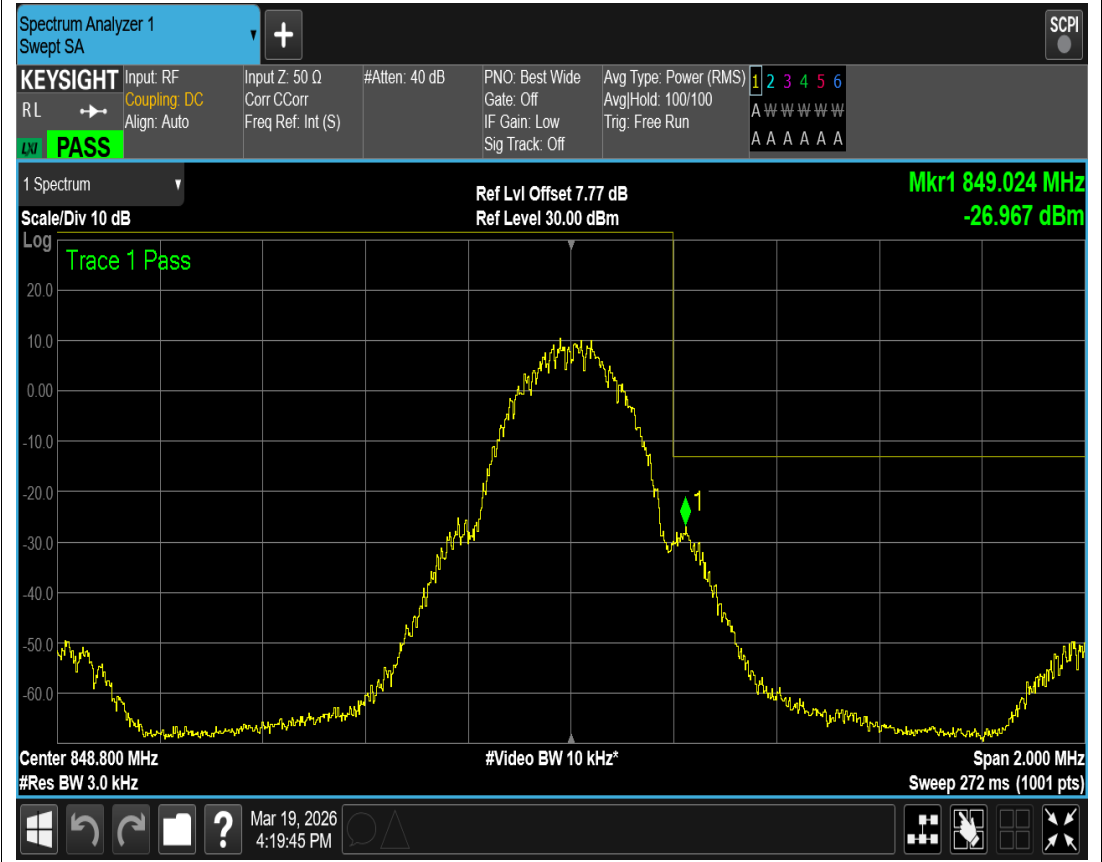
EGPRS850 Channel=128



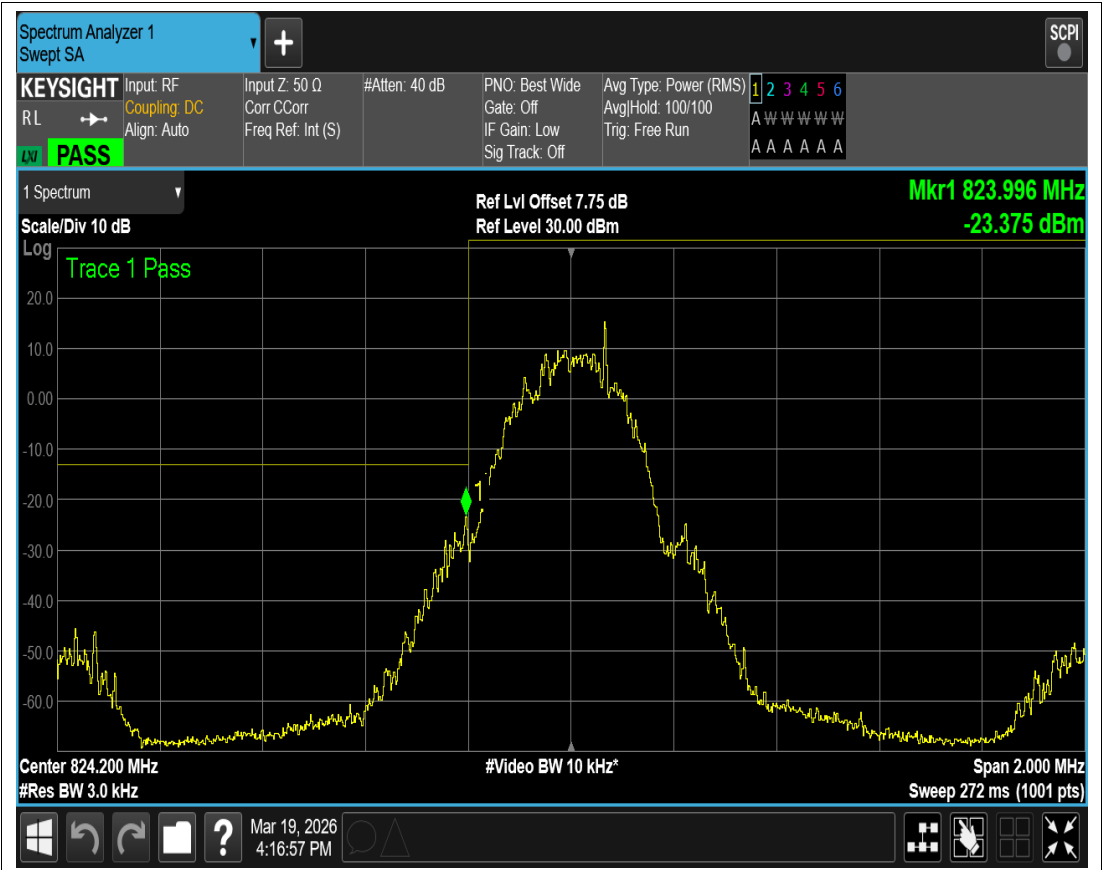
EGPRS850 Channel=251



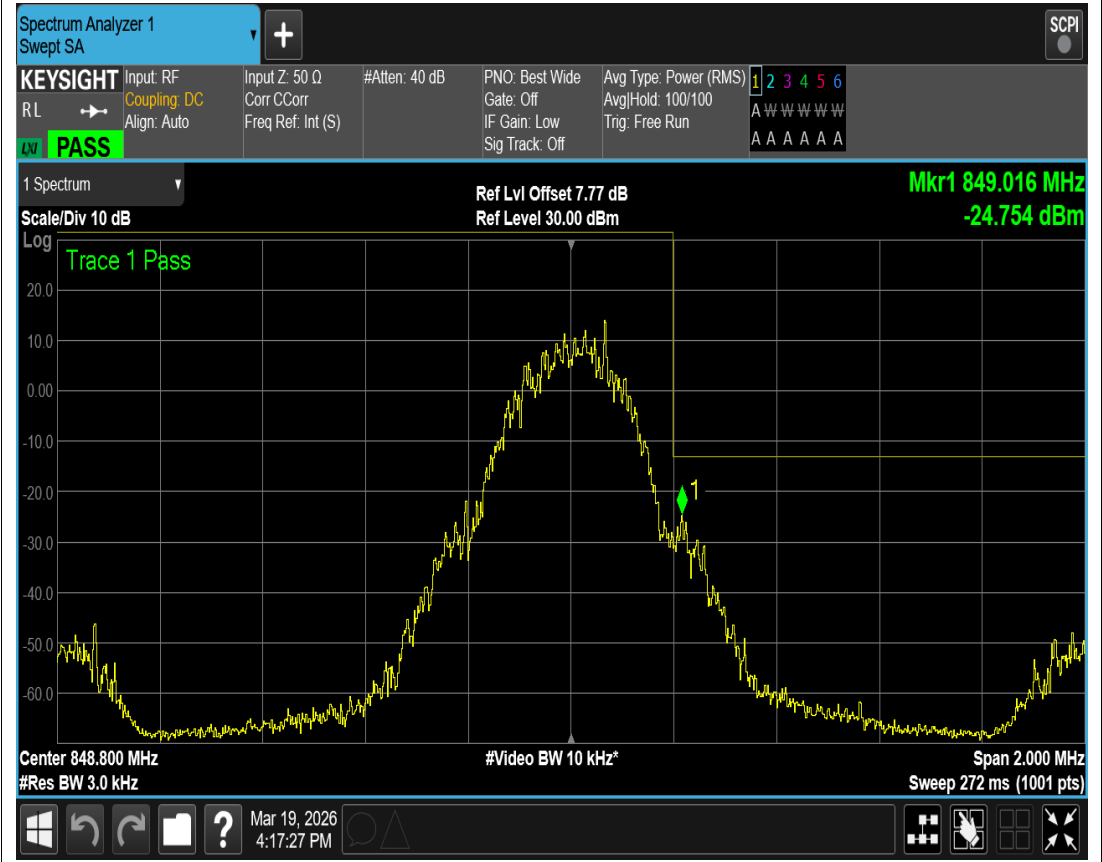
GPRS850 Channel=128



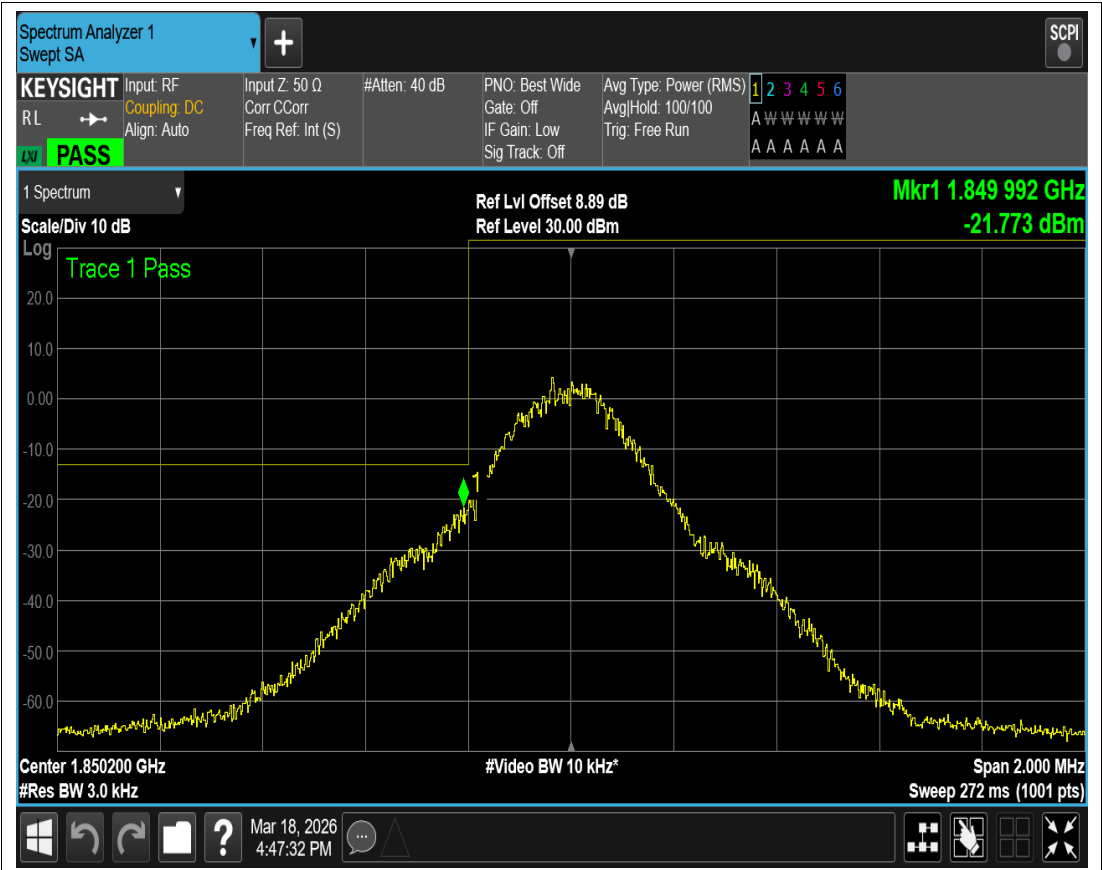
GPRS850 Channel=251



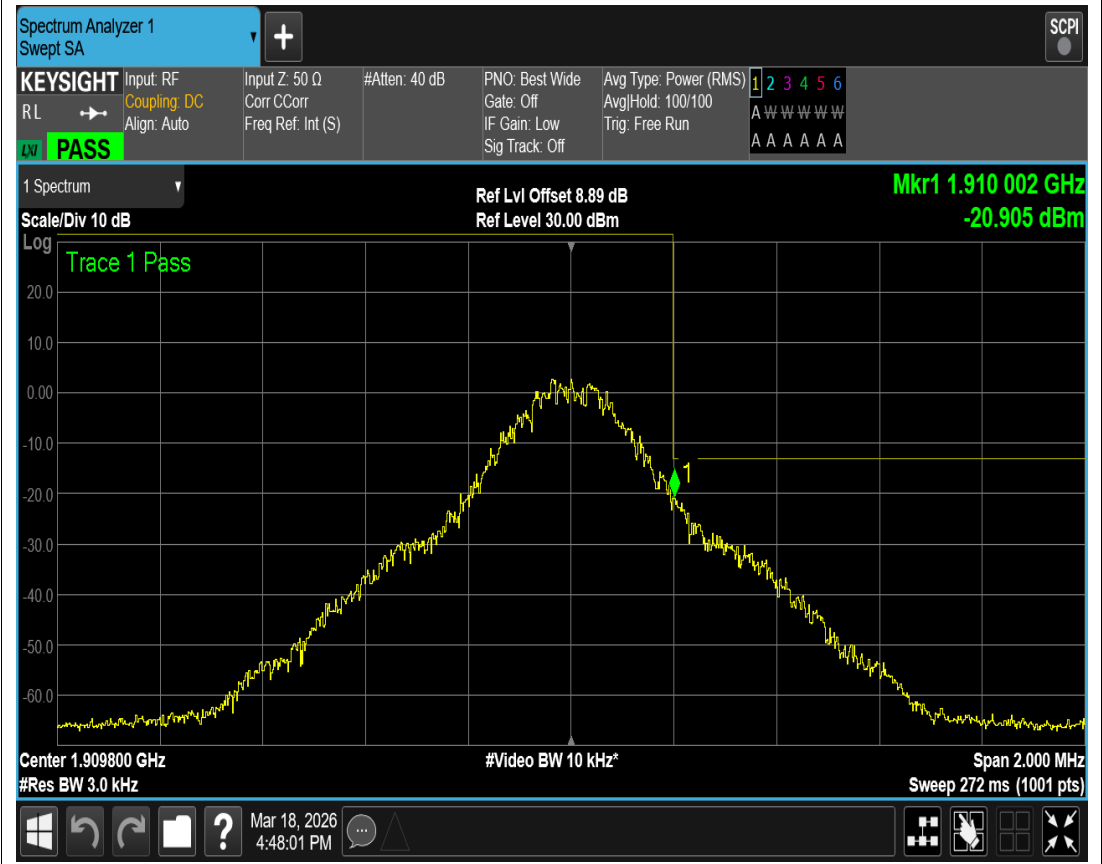
GSM850 Channel=128



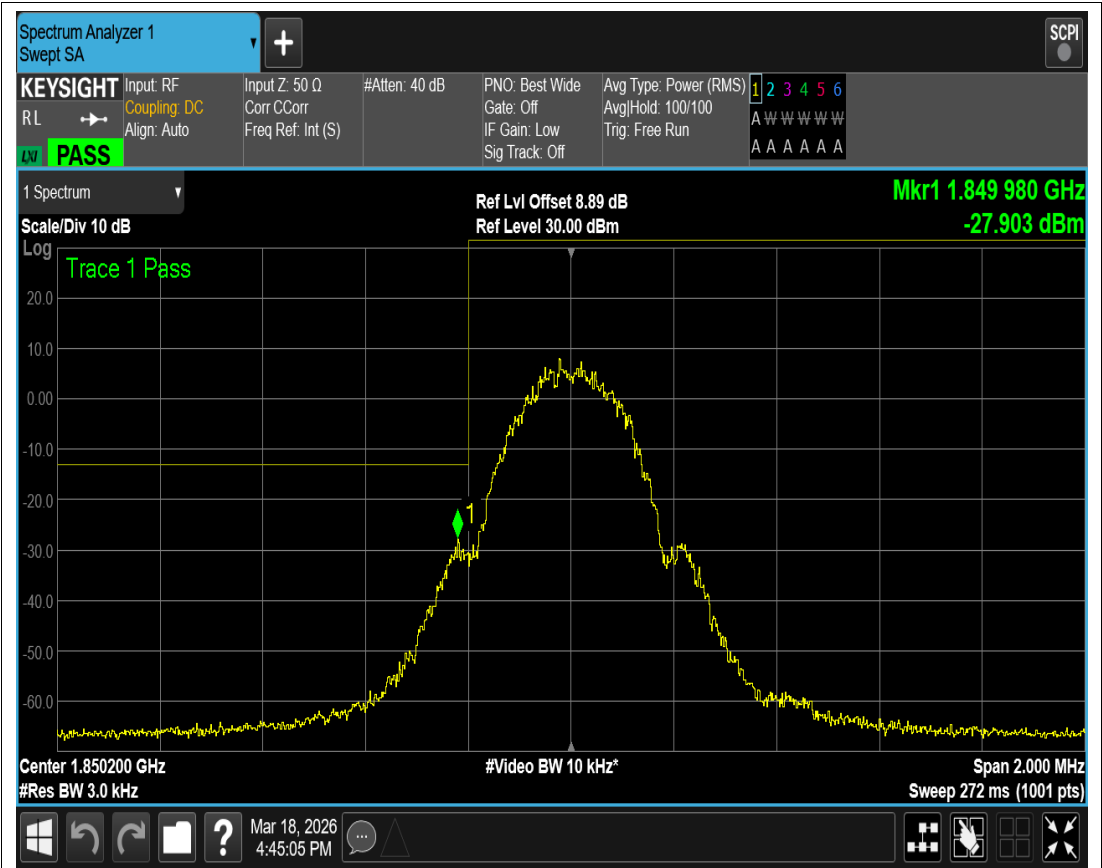
GSM850 Channel=251



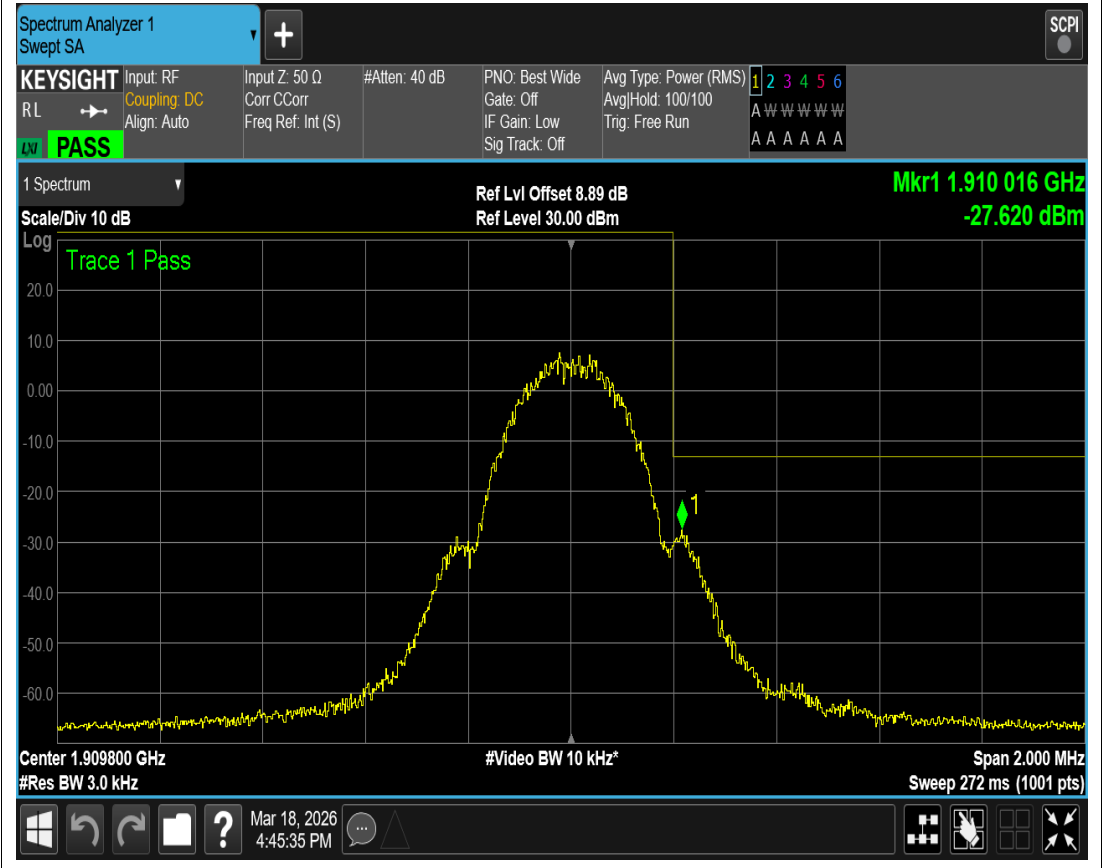
EGPRS1900 Channel=512



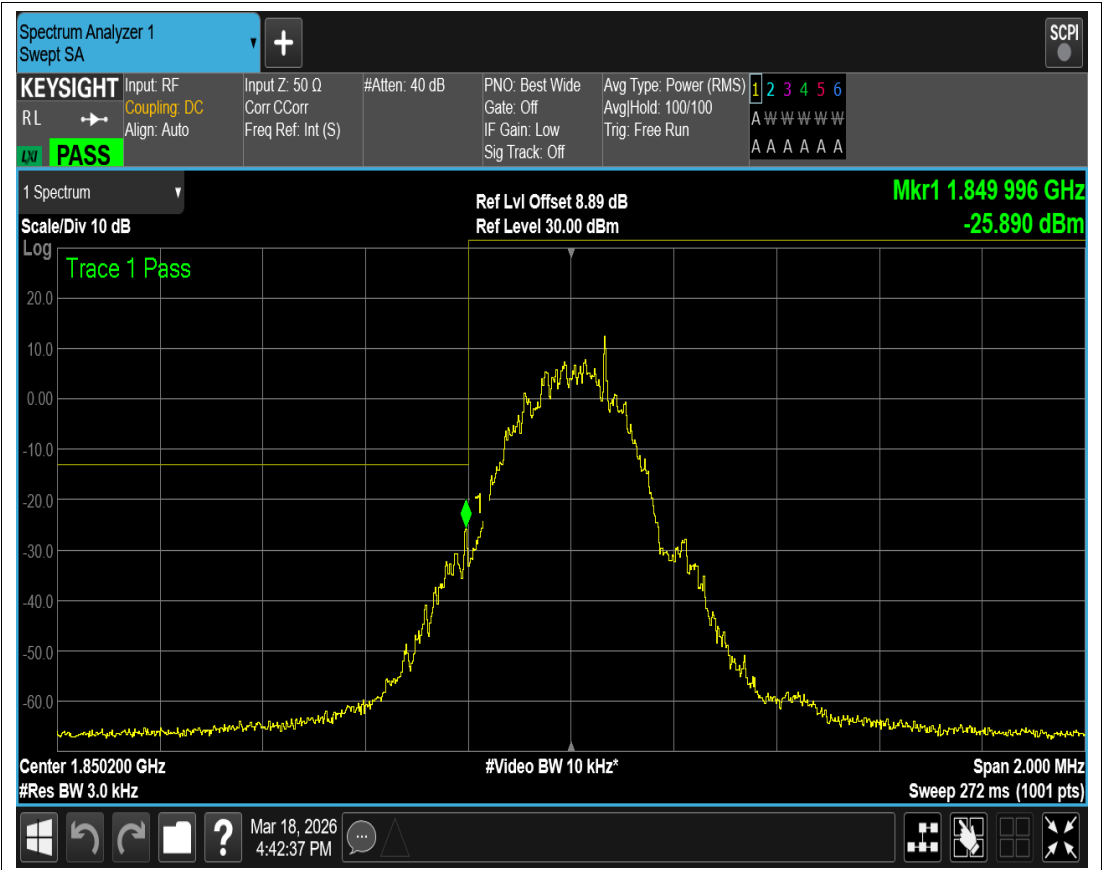
EGPRS1900 Channel=810



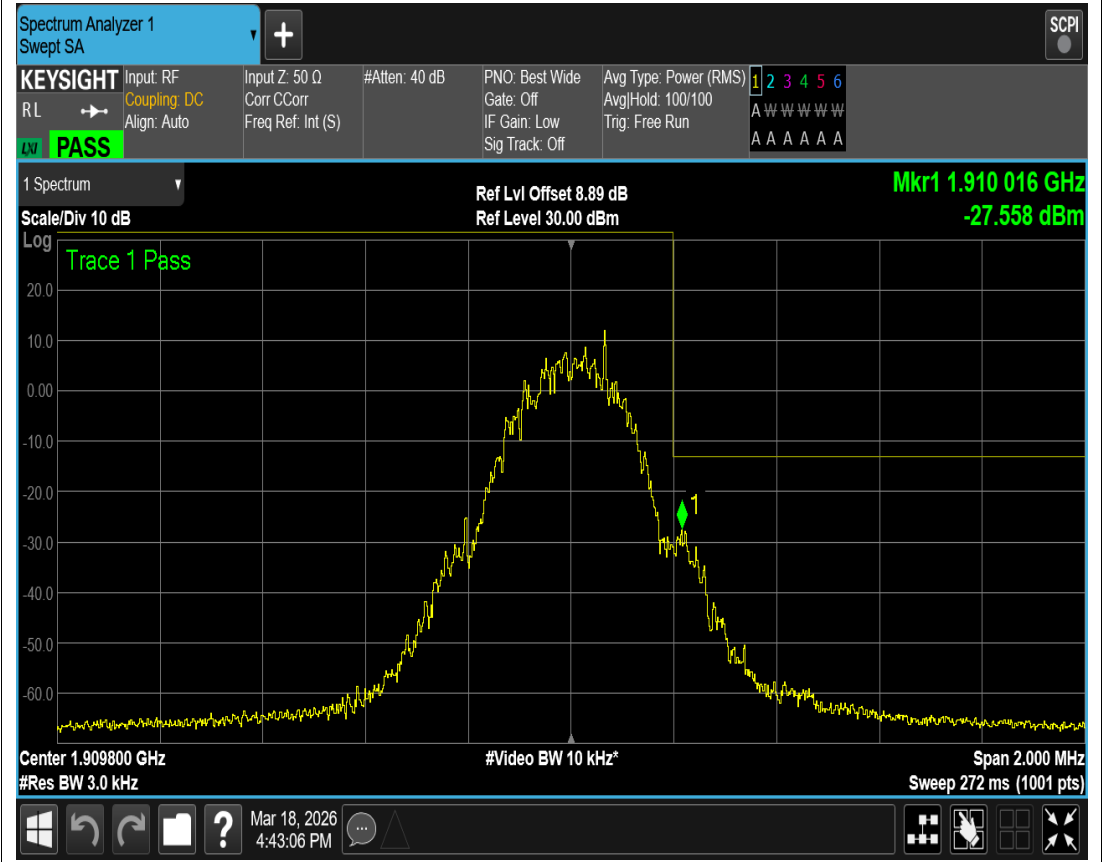
GPRS1900 Channel=512



GPRS1900 Channel=810



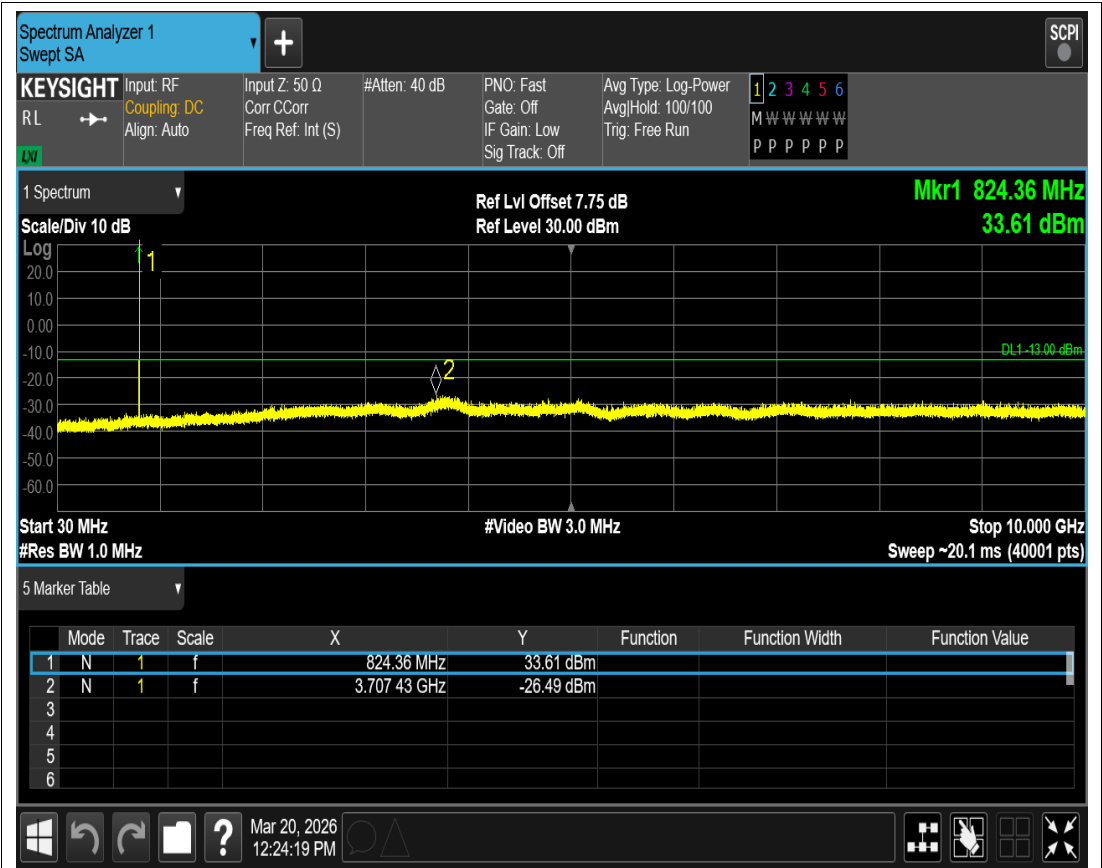
GSM1900 Channel=512



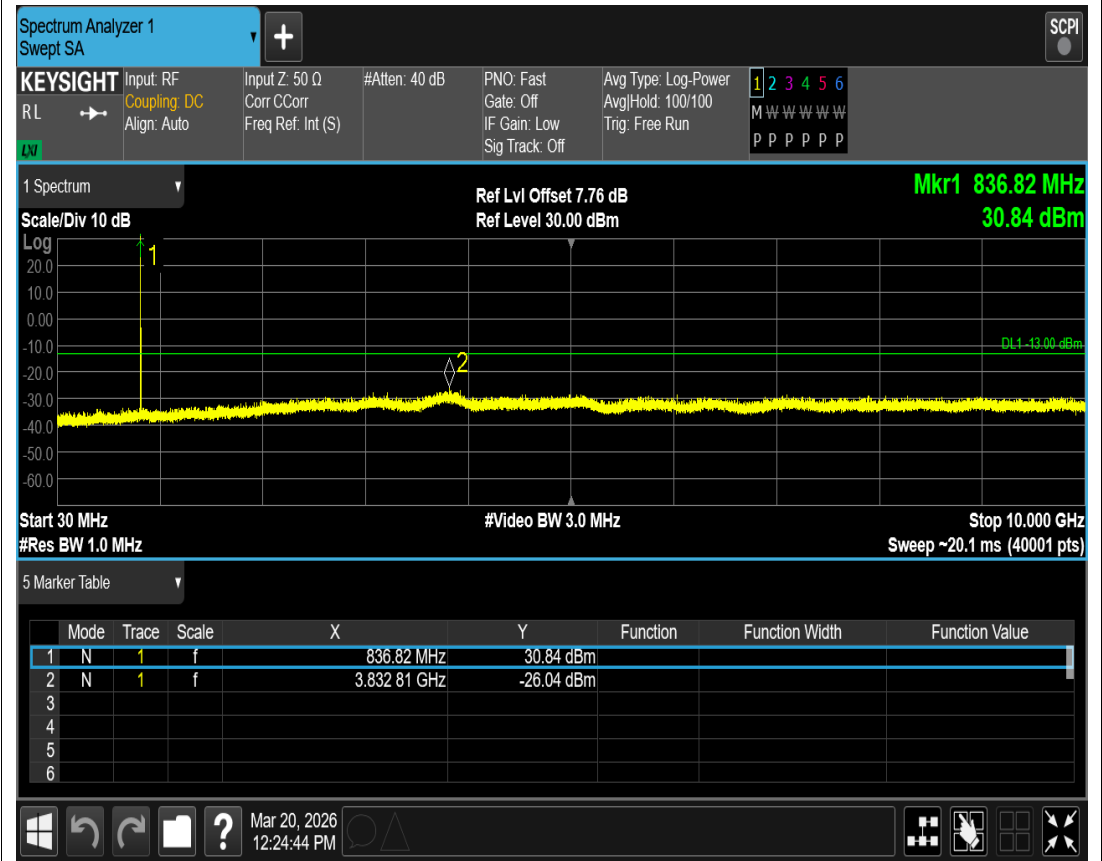
GSM1900 Channel=810

6 Out-of-band emissions

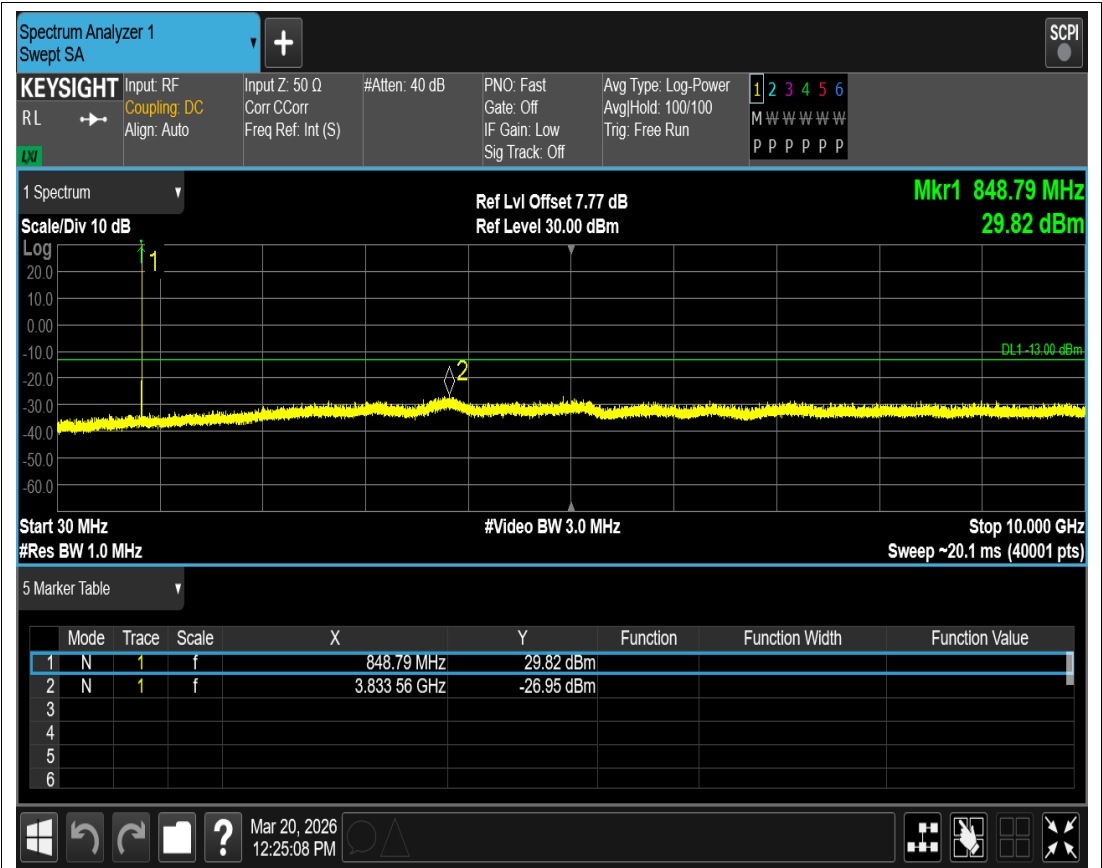
<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
EGPRS850	128	824.2	3707.43	-26.48	-13	PASS
EGPRS850	190	836.6	3832.81	-26.04	-13	PASS
EGPRS850	251	848.8	3833.56	-26.94	-13	PASS
GPRS850	128	824.2	3813.62	-26.64	-13	PASS
GPRS850	190	836.6	3751.30	-27.40	-13	PASS
GPRS850	251	848.8	3844.02	-26.64	-13	PASS
GSM850	128	824.2	3778.47	-27.56	-13	PASS
GSM850	190	836.6	3824.83	-27.21	-13	PASS
GSM850	251	848.8	3799.66	-27.78	-13	PASS
EGPRS1900	512	1850.2	3785.36	-24.90	-13	PASS
EGPRS1900	661	1880	3800.34	-26.08	-13	PASS
EGPRS1900	810	1909.8	3858.25	-25.59	-13	PASS
GPRS1900	512	1850.2	19666.50	-25.79	-13	PASS
GPRS1900	661	1880	3897.19	-25.20	-13	PASS
GPRS1900	810	1909.8	19524.71	-25.53	-13	PASS
GSM1900	512	1850.2	3735.43	-24.85	-13	PASS
GSM1900	661	1880	3896.69	-25.55	-13	PASS
GSM1900	810	1909.8	18850.23	-25.97	-13	PASS



EGPRS850 Channel=128



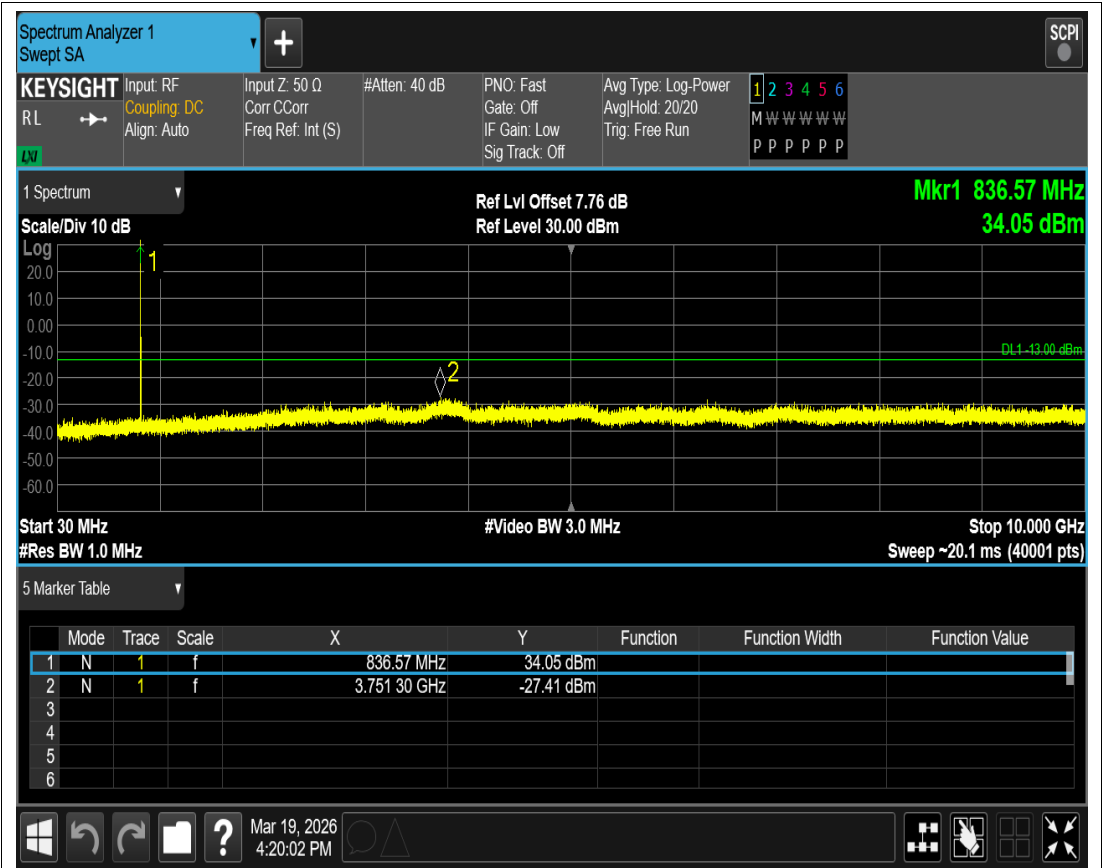
EGPRS850 Channel=190



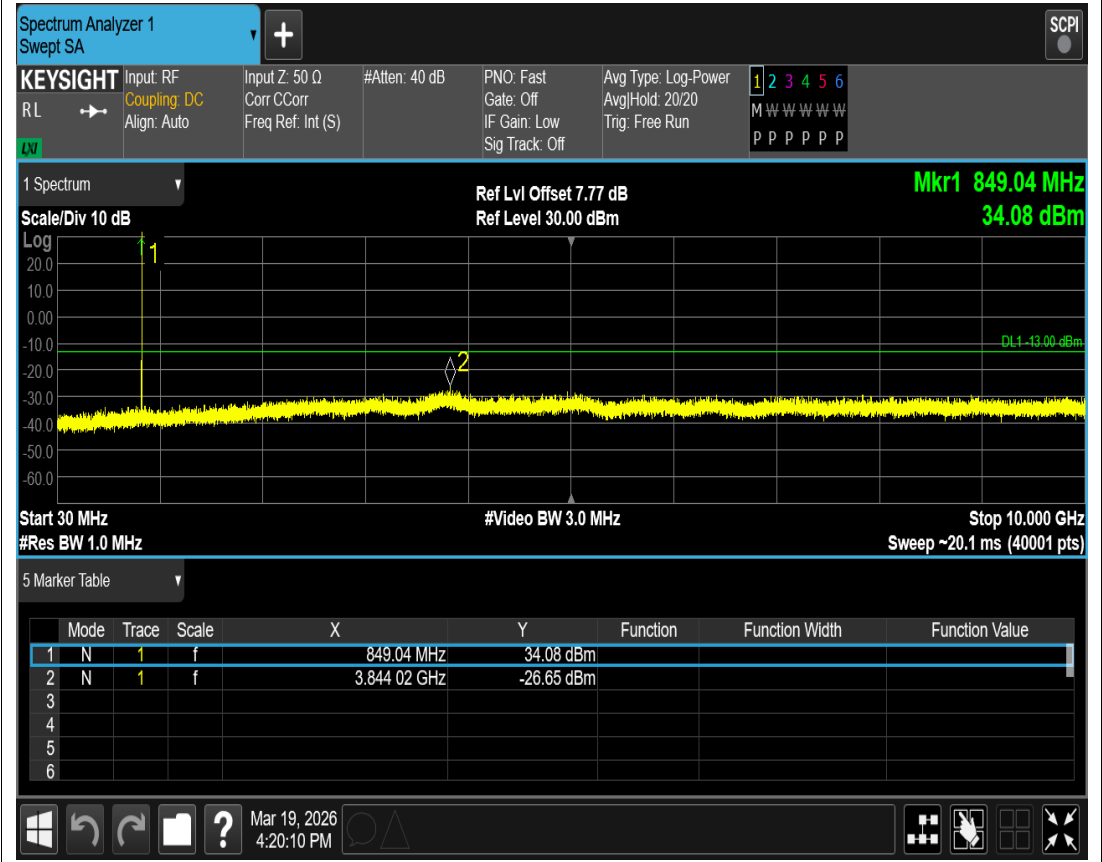
EGPRS850 Channel=251



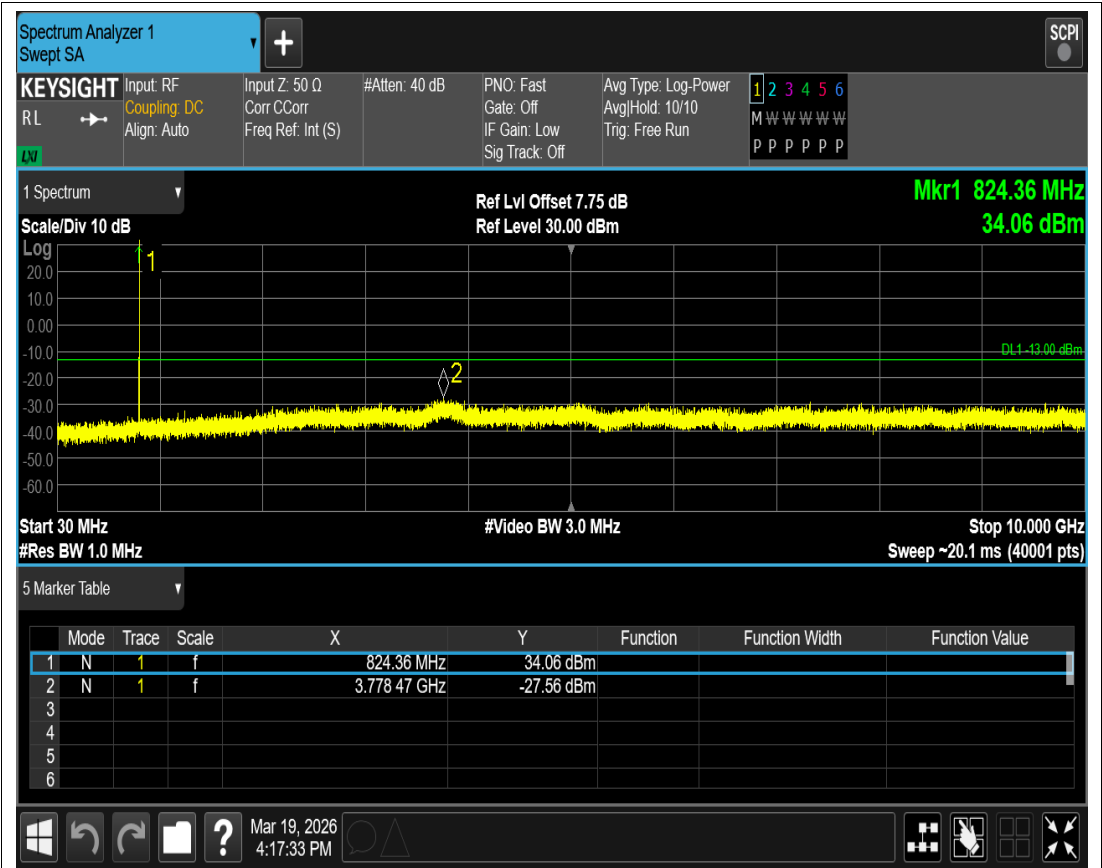
GPRS850 Channel=128



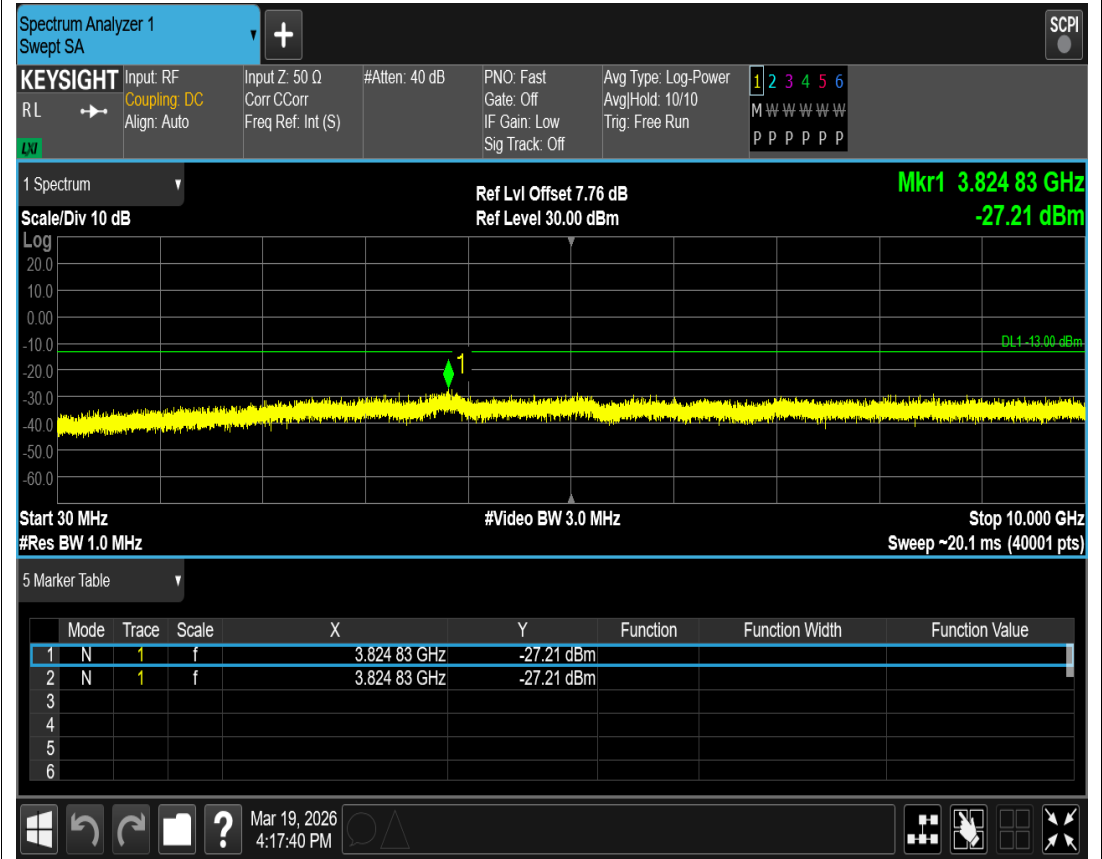
GPRS850 Channel=190



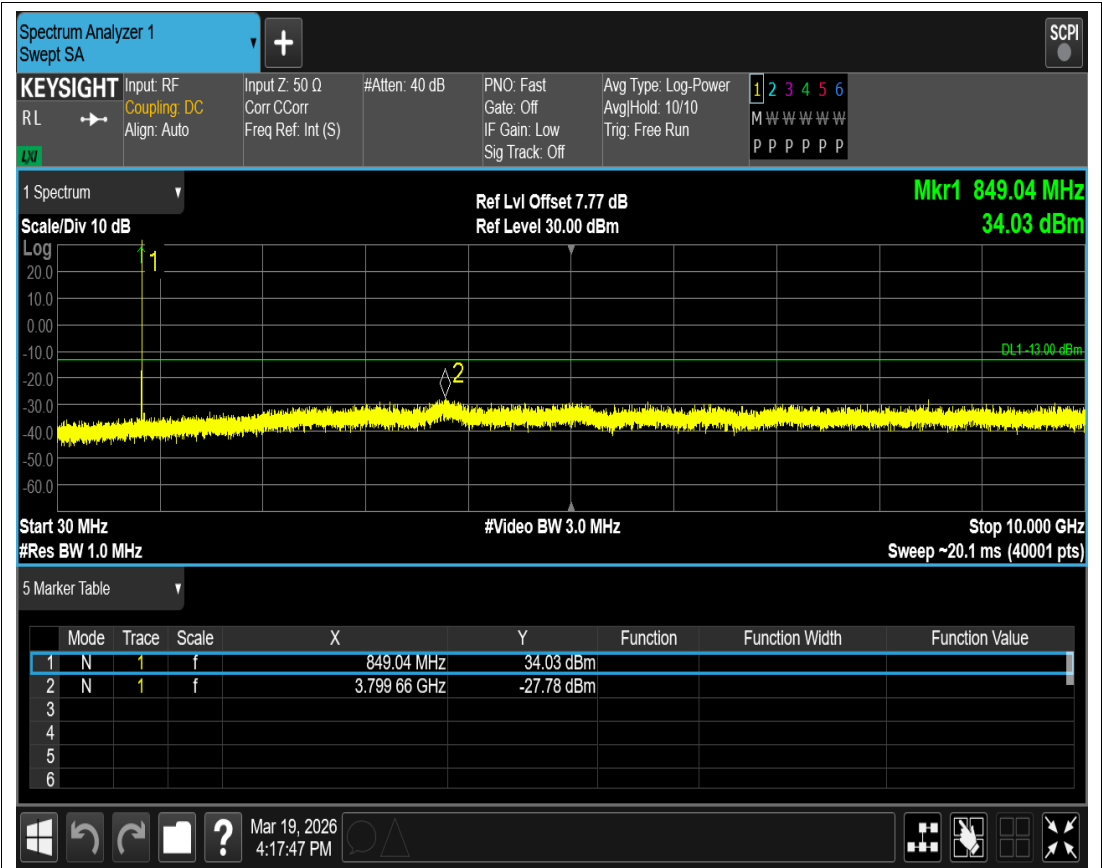
GPRS850 Channel=251



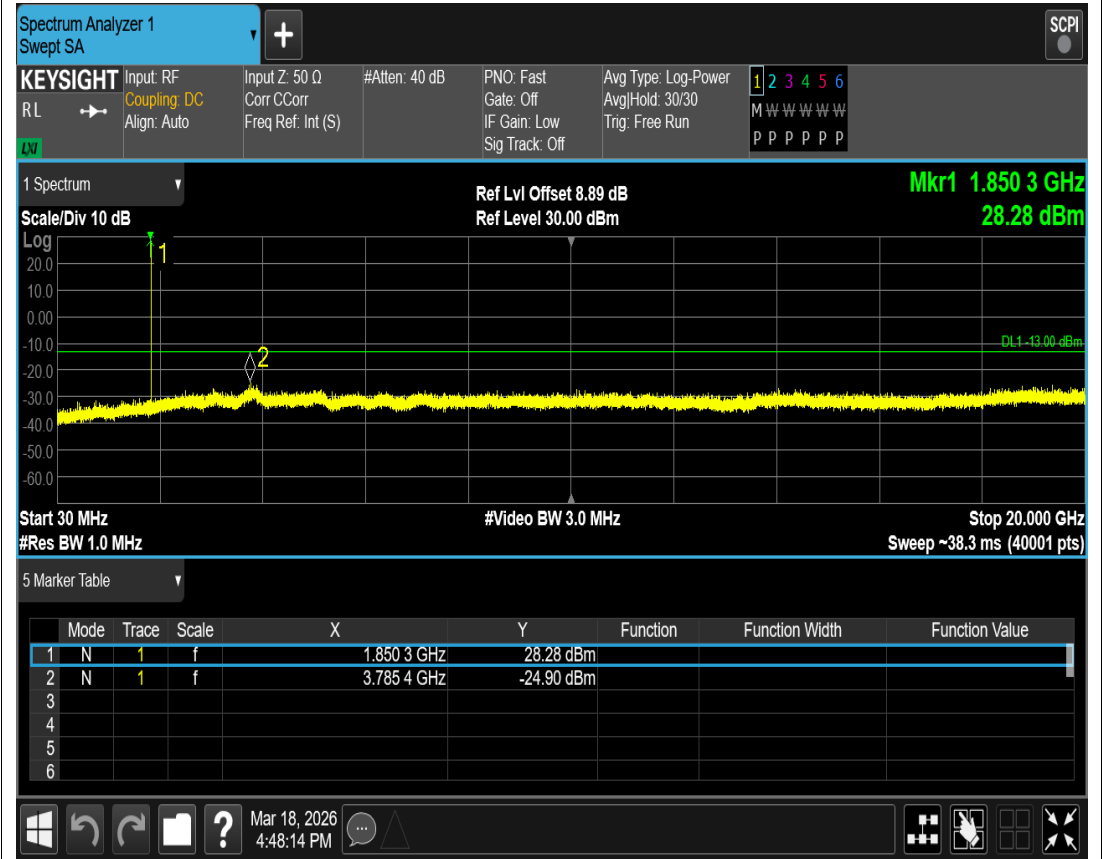
GSM850 Channel=128



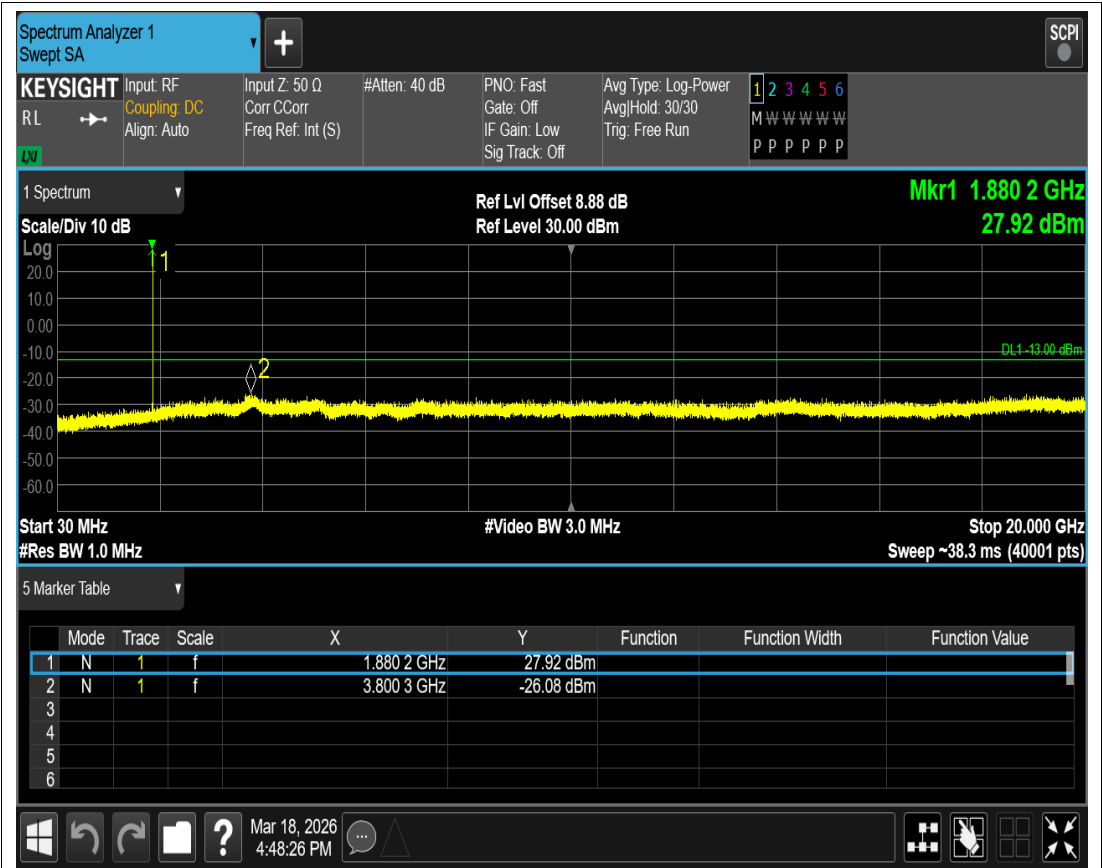
GSM850 Channel=190



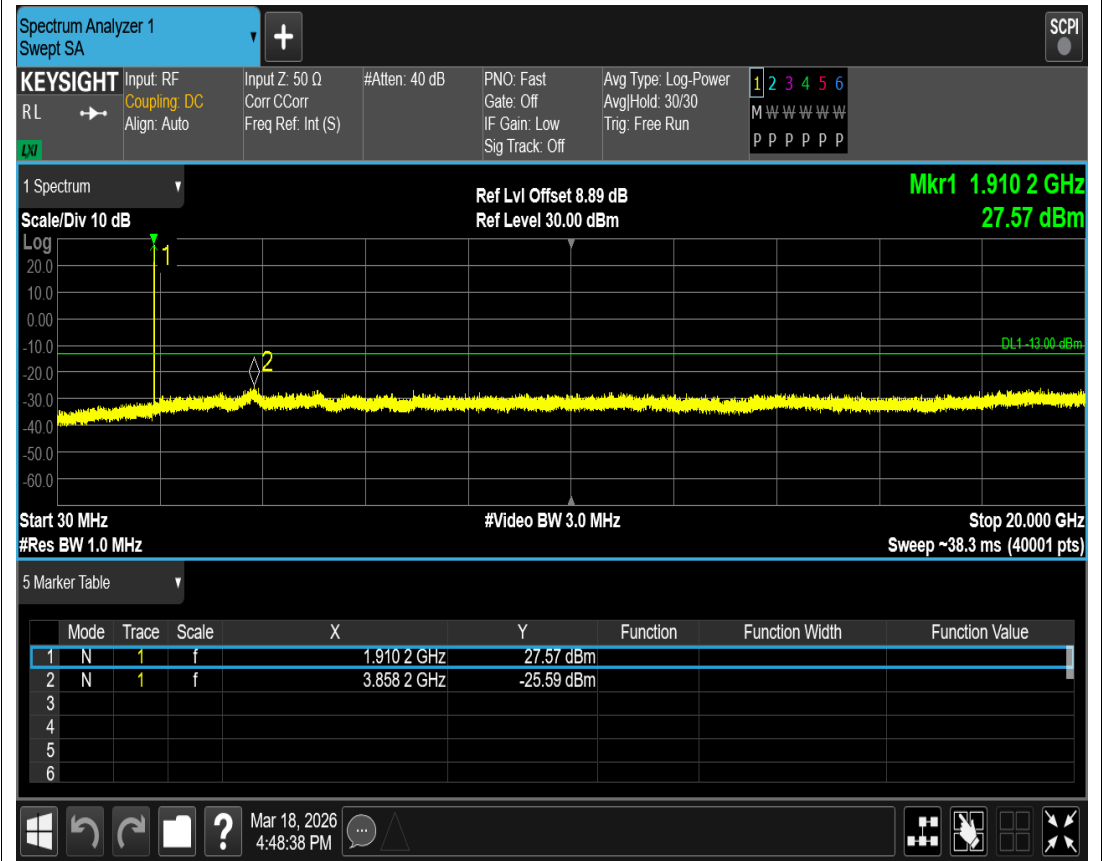
GSM850 Channel=251



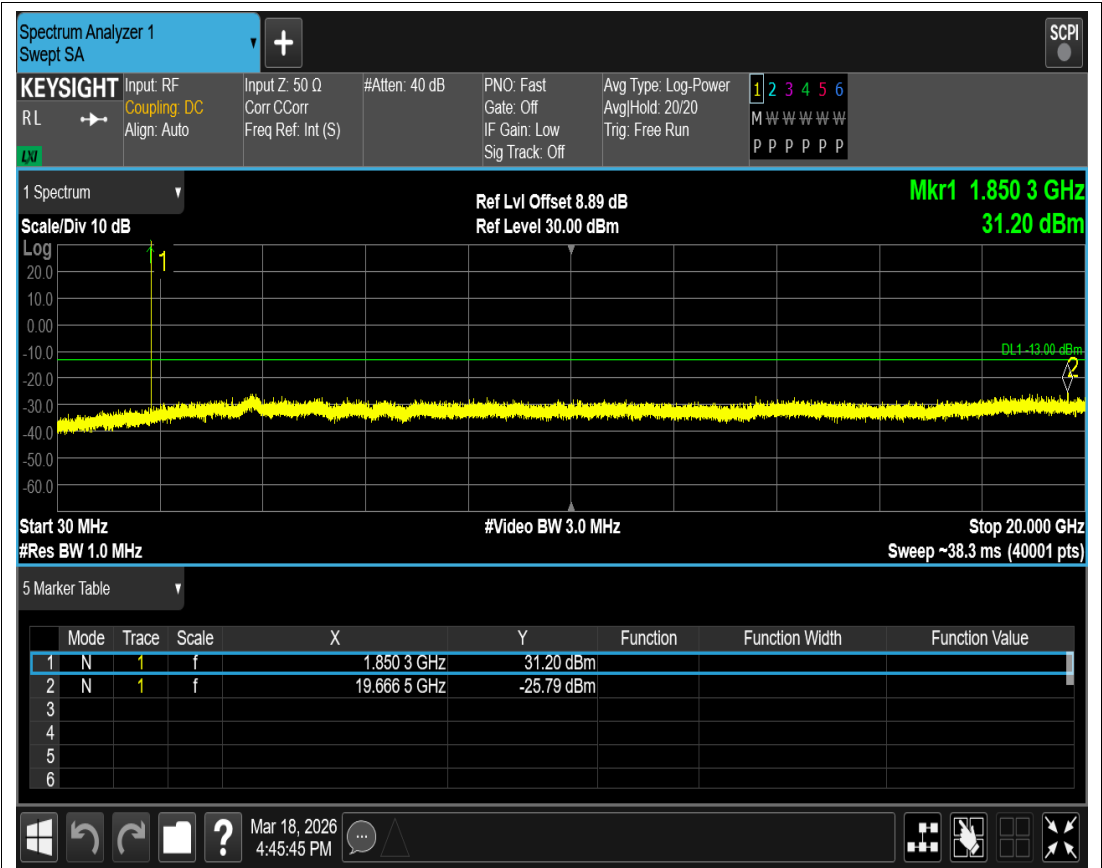
EGPRS1900 Channel=512



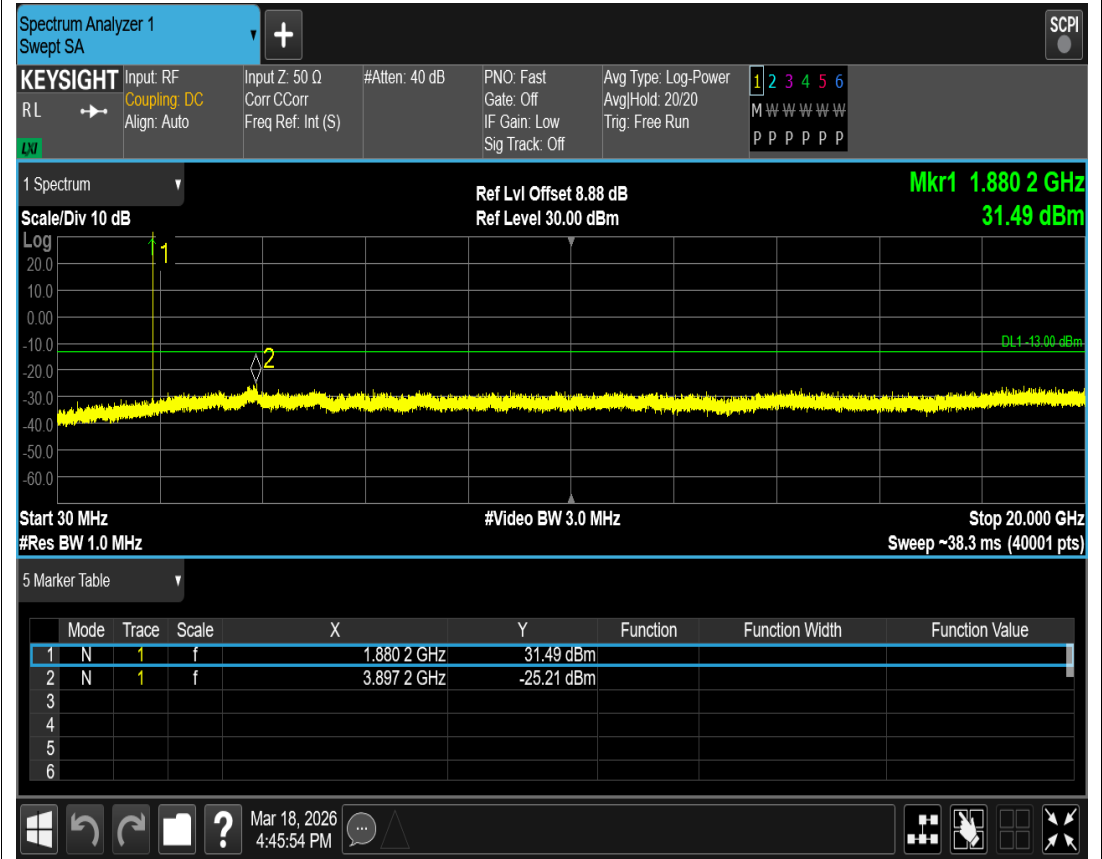
EGPRS1900 Channel=661



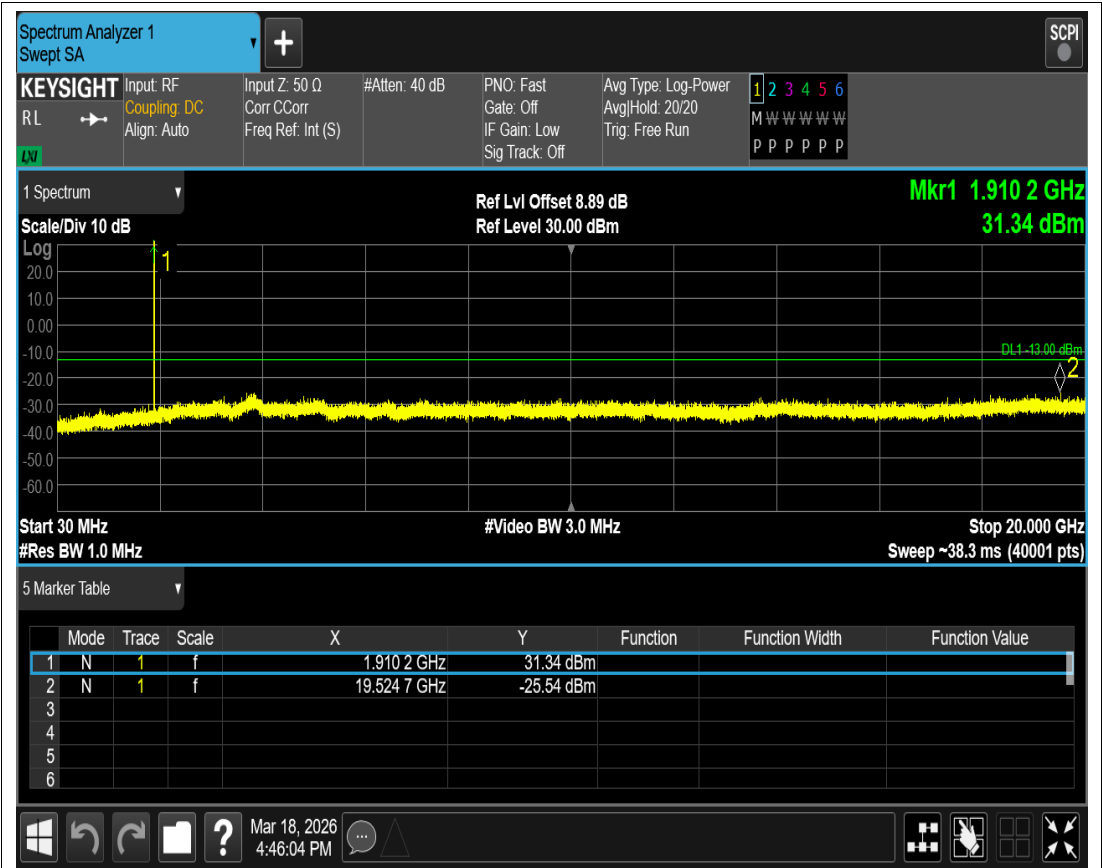
EGPRS1900 Channel=810



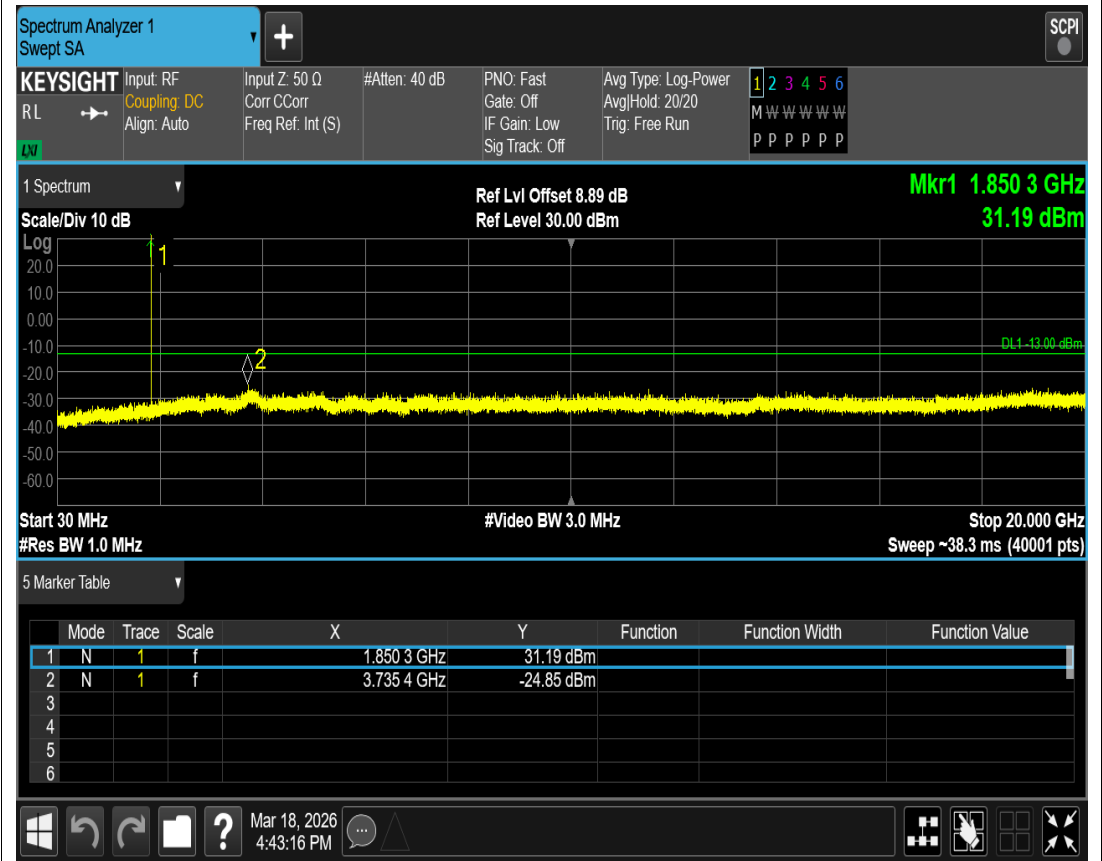
GPRS1900 Channel=512



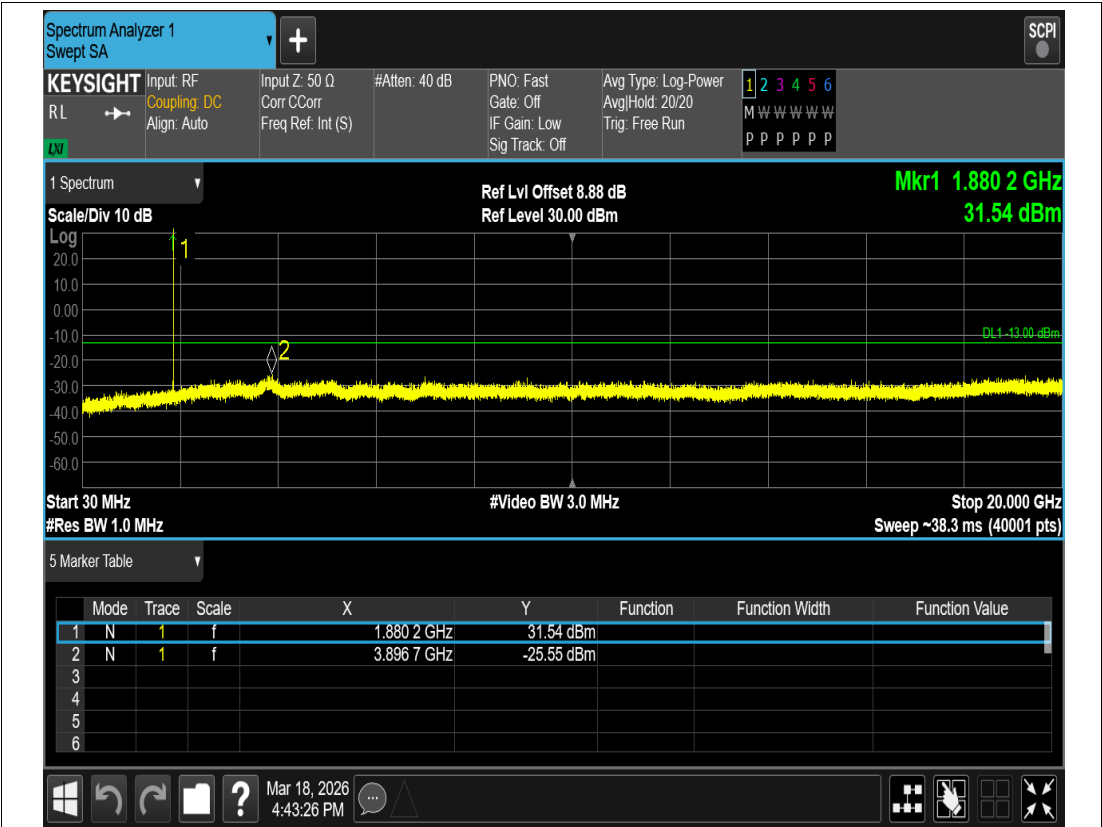
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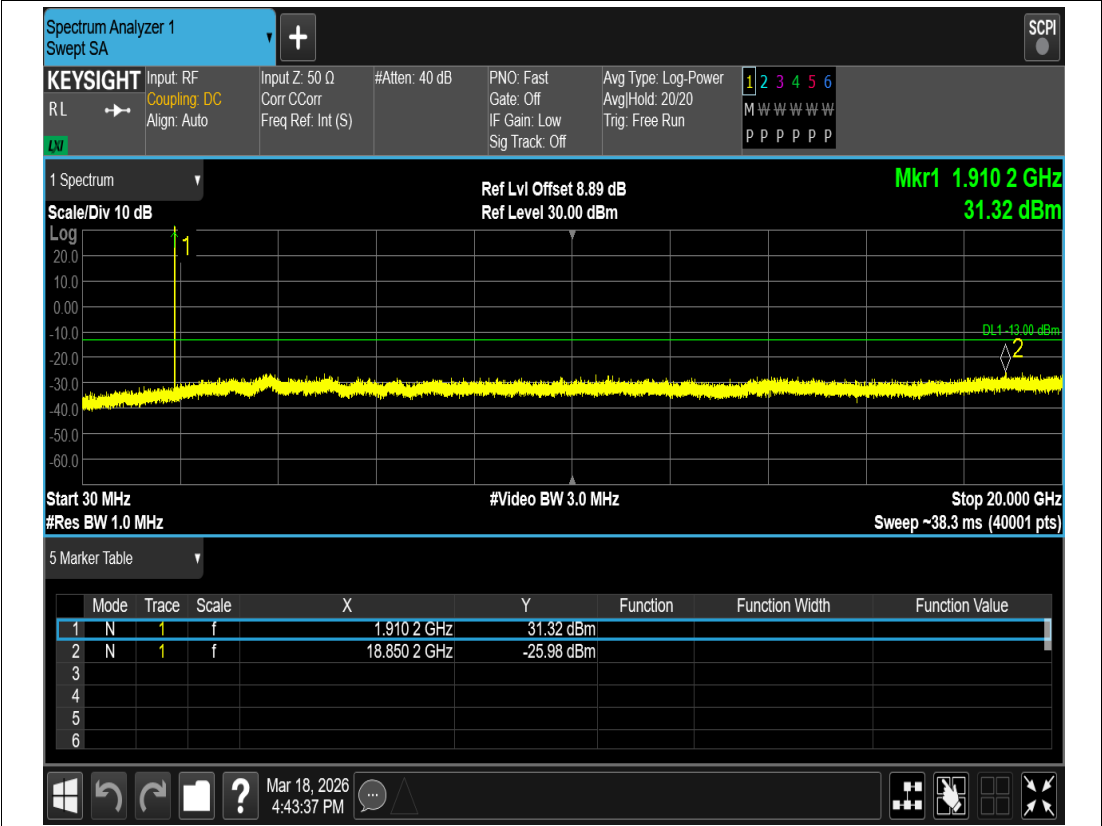
GPRS1900 Channel=810



GSM1900 Channel=512



GSM1900 Channel=661



GSM1900 Channel=810