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Conducted output power

Band	Channel	Frequency (MHz)	Power (dBm)	Gain (dBi)	Gain (dBd)	ERP (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
EGPRS850 1 Slot	128	824.2	25.15	-2	-7.35	17.8	--	38.45	PASS
EGPRS850 1 Slot	190	836.6	25.00	-2	-7.35	17.65	--	38.45	PASS
EGPRS850 1 Slot	251	848.8	25.13	-2	-7.35	17.78	--	38.45	PASS
EGPRS850 2 Slot	128	824.2	24.07	-2	-7.35	16.72	--	38.45	PASS
EGPRS850 2 Slot	190	836.6	23.87	-2	-7.35	16.52	--	38.45	PASS
EGPRS850 2 Slot	251	848.8	23.80	-2	-7.35	16.45	--	38.45	PASS
EGPRS850 3 Slot	128	824.2	21.73	-2	-7.35	14.38	--	38.45	PASS
EGPRS850 3 Slot	190	836.6	21.30	-2	-7.35	13.95	--	38.45	PASS
EGPRS850 3 Slot	251	848.8	21.44	-2	-7.35	14.09	--	38.45	PASS
EGPRS850 4 Slot	128	824.2	19.18	-2	-7.35	11.83	--	38.45	PASS
EGPRS850 4 Slot	190	836.6	19.53	-2	-7.35	12.18	--	38.45	PASS
EGPRS850 4 Slot	251	848.8	19.27	-2	-7.35	11.92	--	38.45	PASS
GPRS850 1 Slot	128	824.2	32.41	-2	-7.35	25.06	--	38.45	PASS
GPRS850 1 Slot	190	836.6	32.60	-2	-7.35	25.25	--	38.45	PASS
GPRS850 1 Slot	251	848.8	32.61	-2	-7.35	25.26	--	38.45	PASS
GPRS850 2 Slot	128	824.2	30.00	-2	-7.35	22.65	--	38.45	PASS
GPRS850 2 Slot	190	836.6	30.17	-2	-7.35	22.82	--	38.45	PASS
GPRS850 2 Slot	251	848.8	30.10	-2	-7.35	22.75	--	38.45	PASS
GPRS850 3 Slot	128	824.2	27.88	-2	-7.35	20.53	--	38.45	PASS
GPRS850 3 Slot	190	836.6	28.05	-2	-7.35	20.7	--	38.45	PASS
GPRS850 3 Slot	251	848.8	27.96	-2	-7.35	20.61	--	38.45	PASS
GPRS850 4 Slot	128	824.2	25.44	-2	-7.35	18.09	--	38.45	PASS
GPRS850 4 Slot	190	836.6	25.70	-2	-7.35	18.35	--	38.45	PASS
GPRS850 4 Slot	251	848.8	25.63	-2	-7.35	18.28	--	38.45	PASS
GSM850	128	824.2	32.42	-2	-7.35	25.07	--	38.45	PASS
GSM850	190	836.6	32.64	-2	-7.35	25.29	--	38.45	PASS
GSM850	251	848.8	32.68	-2	-7.35	25.33	--	38.45	PASS

EGPRS1900 1 Slot	512	1850.2	24.87	0.68	--	--	25.55	33.01	PASS
EGPRS1900 1 Slot	661	1880	25.03	0.68	--	--	25.71	33.01	PASS
EGPRS1900 1 Slot	810	1909.8	24.87	0.68	--	--	25.55	33.01	PASS
EGPRS1900 2 Slot	512	1850.2	23.67	0.68	--	--	24.35	33.01	PASS
EGPRS1900 2 Slot	661	1880	23.72	0.68	--	--	24.4	33.01	PASS
EGPRS1900 2 Slot	810	1909.8	22.94	0.68	--	--	23.62	33.01	PASS
EGPRS1900 3 Slot	512	1850.2	21.91	0.68	--	--	22.59	33.01	PASS
EGPRS1900 3 Slot	661	1880	21.60	0.68	--	--	22.28	33.01	PASS
EGPRS1900 3 Slot	810	1909.8	21.21	0.68	--	--	21.89	33.01	PASS
EGPRS1900 4 Slot	512	1850.2	18.96	0.68	--	--	19.64	33.01	PASS
EGPRS1900 4 Slot	661	1880	19.04	0.68	--	--	19.72	33.01	PASS
EGPRS1900 4 Slot	810	1909.8	18.57	0.68	--	--	19.25	33.01	PASS
GPRS1900 1 Slot	512	1850.2	28.95	0.68	--	--	29.63	33.01	PASS
GPRS1900 1 Slot	661	1880	28.98	0.68	--	--	29.66	33.01	PASS
GPRS1900 1 Slot	810	1909.8	29.05	0.68	--	--	29.73	33.01	PASS
GPRS1900 2 Slot	512	1850.2	26.87	0.68	--	--	27.55	33.01	PASS
GPRS1900 2 Slot	661	1880	26.56	0.68	--	--	27.24	33.01	PASS
GPRS1900 2 Slot	810	1909.8	26.26	0.68	--	--	26.94	33.01	PASS
GPRS1900 3 Slot	512	1850.2	25.15	0.68	--	--	25.83	33.01	PASS
GPRS1900 3 Slot	661	1880	24.82	0.68	--	--	25.5	33.01	PASS
GPRS1900 3 Slot	810	1909.8	24.60	0.68	--	--	25.28	33.01	PASS
GPRS1900 4 Slot	512	1850.2	22.93	0.68	--	--	23.61	33.01	PASS

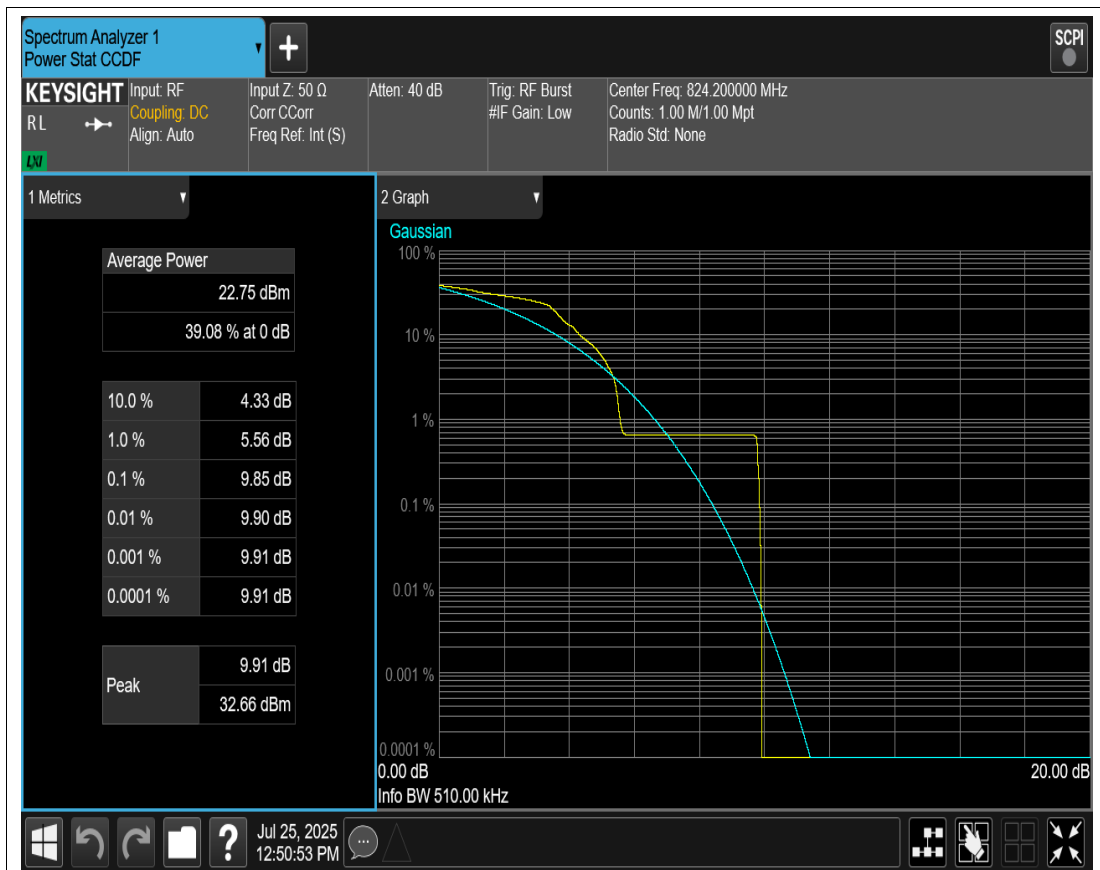
GPRS1900 4 Slot	661	1880	22.65	0.68	--	--	23.33	33.01	PASS
GPRS1900 4 Slot	810	1909.8	22.34	0.68	--	--	23.02	33.01	PASS
GSM1900	512	1850.2	28.97	0.68	--	--	29.65	33.01	PASS
GSM1900	661	1880	28.99	0.68	--	--	29.67	33.01	PASS
GSM1900	810	1909.8	29.09	0.68	--	--	29.77	33.01	PASS

Frequency stability

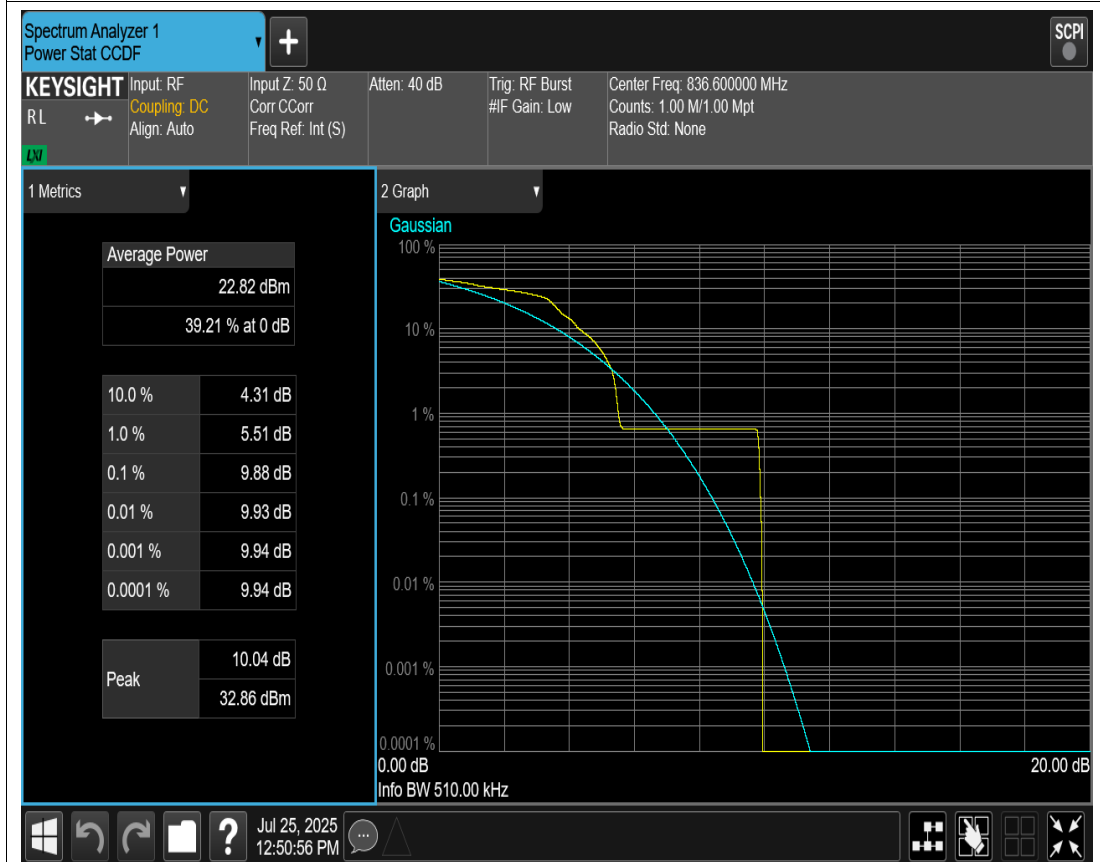
<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
EGPRS850	128	824.2	-0.2260009	0.00	-2.500	2.5	PASS
EGPRS850	190	836.6	17.75722	0.02	-2.500	2.5	PASS
EGPRS850	251	848.8	23.85924	0.03	-2.500	2.5	PASS
GPRS850	128	824.2	8.620322	0.01	-2.500	2.5	PASS
GPRS850	190	836.6	18.98408	0.02	-2.500	2.5	PASS
GPRS850	251	848.8	20.72752	0.02	-2.500	2.5	PASS
GSM850	128	824.2	10.72	0.013	-2.5	2.5	PASS
GSM850	190	836.6	6.59	0.008	-2.5	2.5	PASS
GSM850	251	848.8	5.97	0.007	-2.5	2.5	PASS
EGPRS1900	512	1850.2	-7.425745	0.00	-2.500	2.5	PASS
EGPRS1900	661	1880	12.36548	0.01	-2.500	2.5	PASS
EGPRS1900	810	1909.8	21.79295	0.01	-2.500	2.5	PASS
GPRS1900	512	1850.2	8.94318	0.00	-2.500	2.5	PASS
GPRS1900	661	1880	11.04176	0.01	-2.500	2.5	PASS
GPRS1900	810	1909.8	0.9362896	0.00	-2.500	2.5	PASS
GSM1900	512	1850.2	17.72	0.010	-2.5	2.5	PASS
GSM1900	661	1880	22.41	0.012	-2.5	2.5	PASS
GSM1900	810	1909.8	12.98	0.007	-2.5	2.5	PASS

Peak-to-Average Ratio

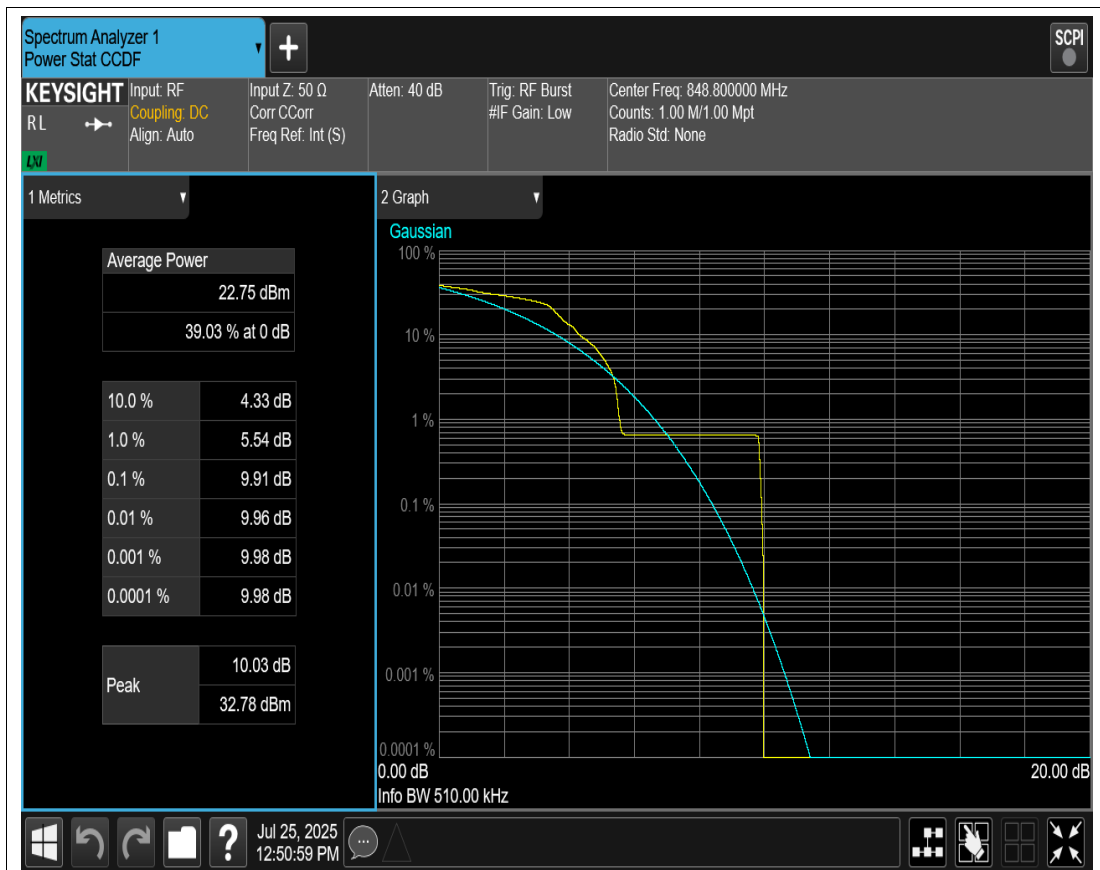
<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
EGPRS850	128	824.2	9.847116788	13.00	PASS
EGPRS850	190	836.6	9.880888031	13.00	PASS
EGPRS850	251	848.8	9.909365854	13.00	PASS
GPRS850	128	824.2	2.758261465	13.00	PASS
GPRS850	190	836.6	2.737471798	13.00	PASS
GPRS850	251	848.8	2.755949477	13.00	PASS
GSM850	128	824.2	2.70	13	PASS
GSM850	190	836.6	2.70	13	PASS
GSM850	251	848.8	2.72	13	PASS
EGPRS1900	512	1850.2	6.432588832	13.00	PASS
EGPRS1900	661	1880	6.484017857	13.00	PASS
EGPRS1900	810	1909.8	7.030780488	13.00	PASS
GPRS1900	512	1850.2	2.756330935	13.00	PASS
GPRS1900	661	1880	2.764515366	13.00	PASS
GPRS1900	810	1909.8	2.768444846	13.00	PASS
GSM1900	512	1850.2	2.72	13	PASS
GSM1900	661	1880	2.73	13	PASS
GSM1900	810	1909.8	2.73	13	PASS



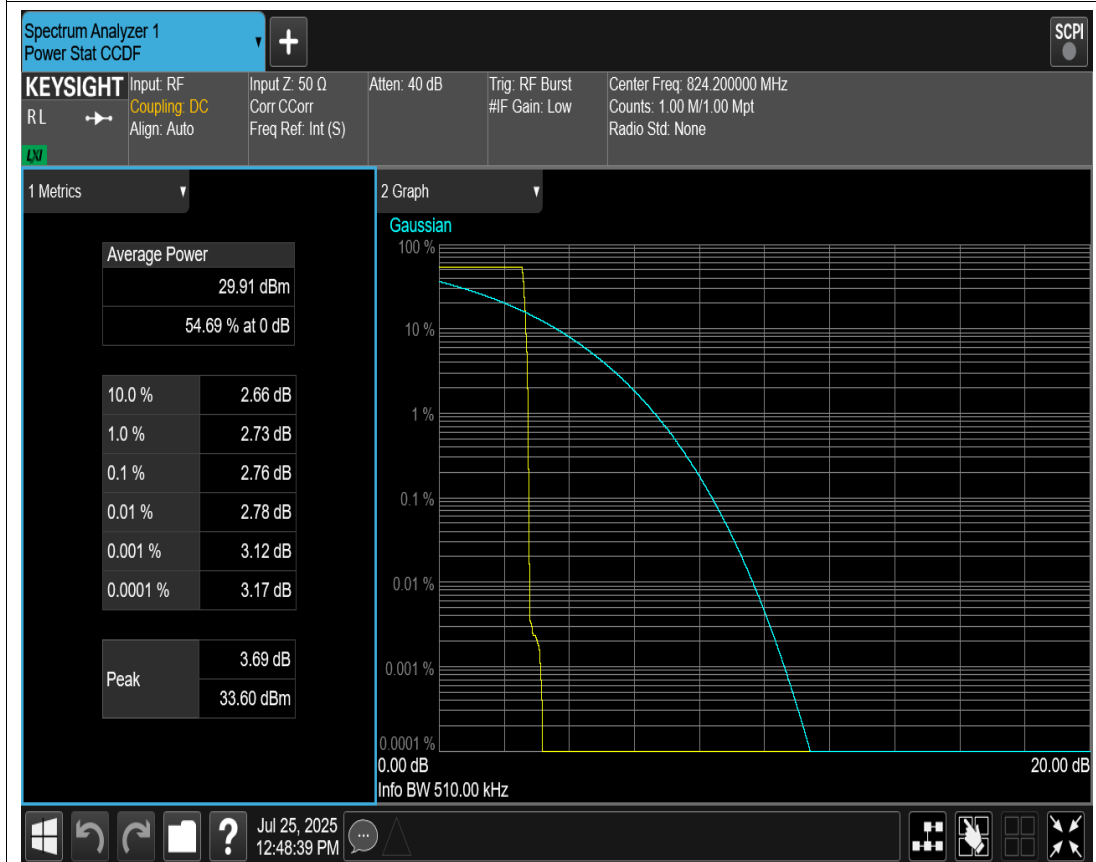
EGPRS850 Channel=128



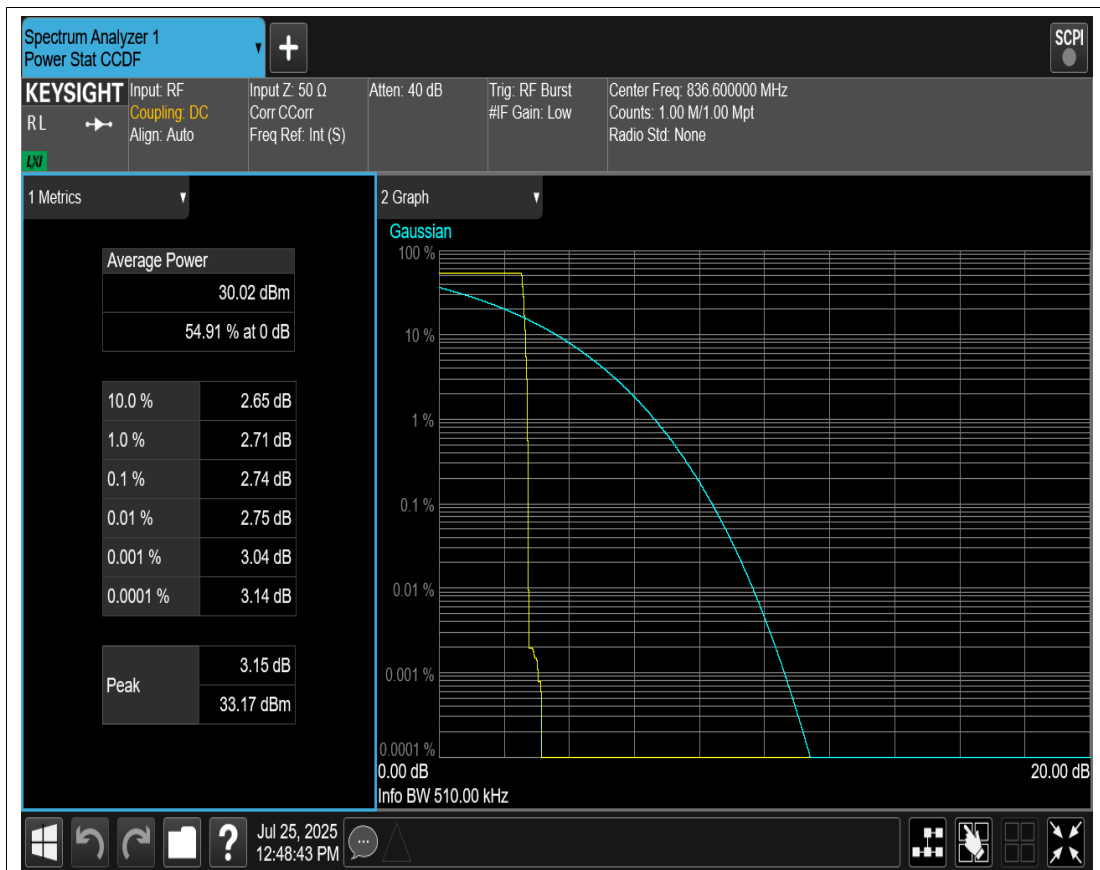
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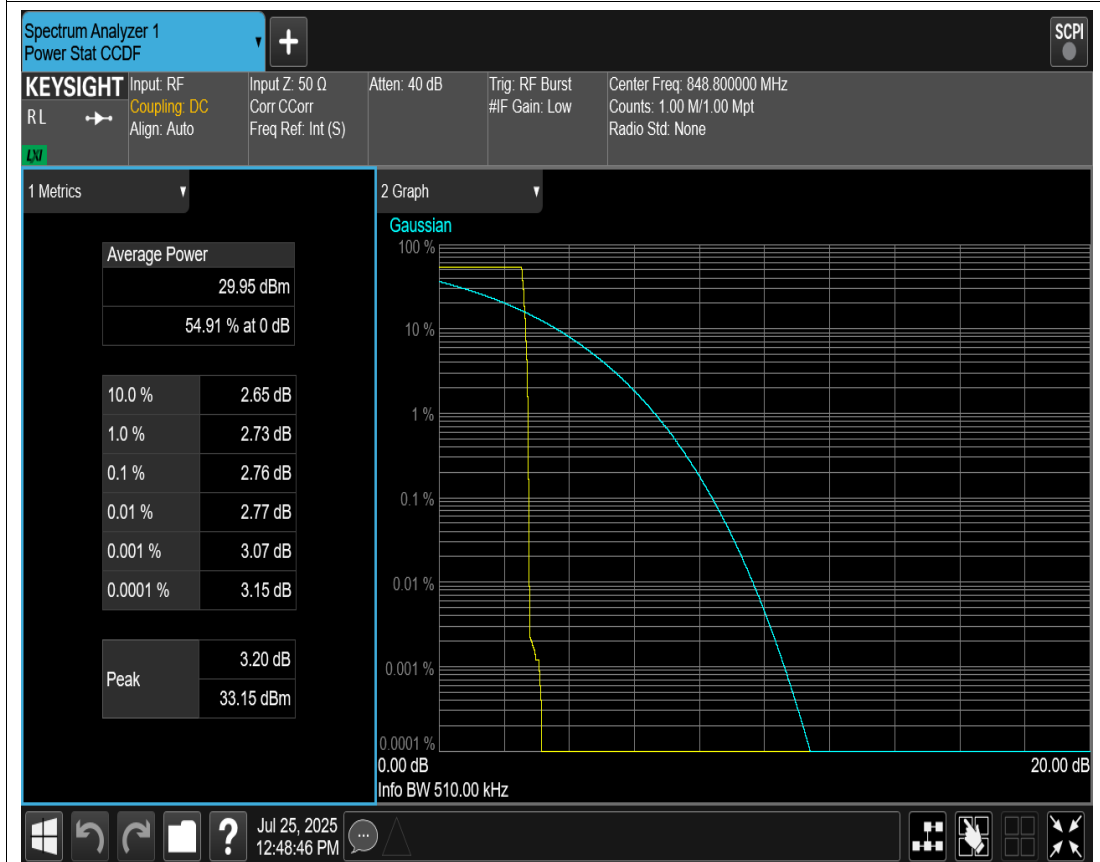
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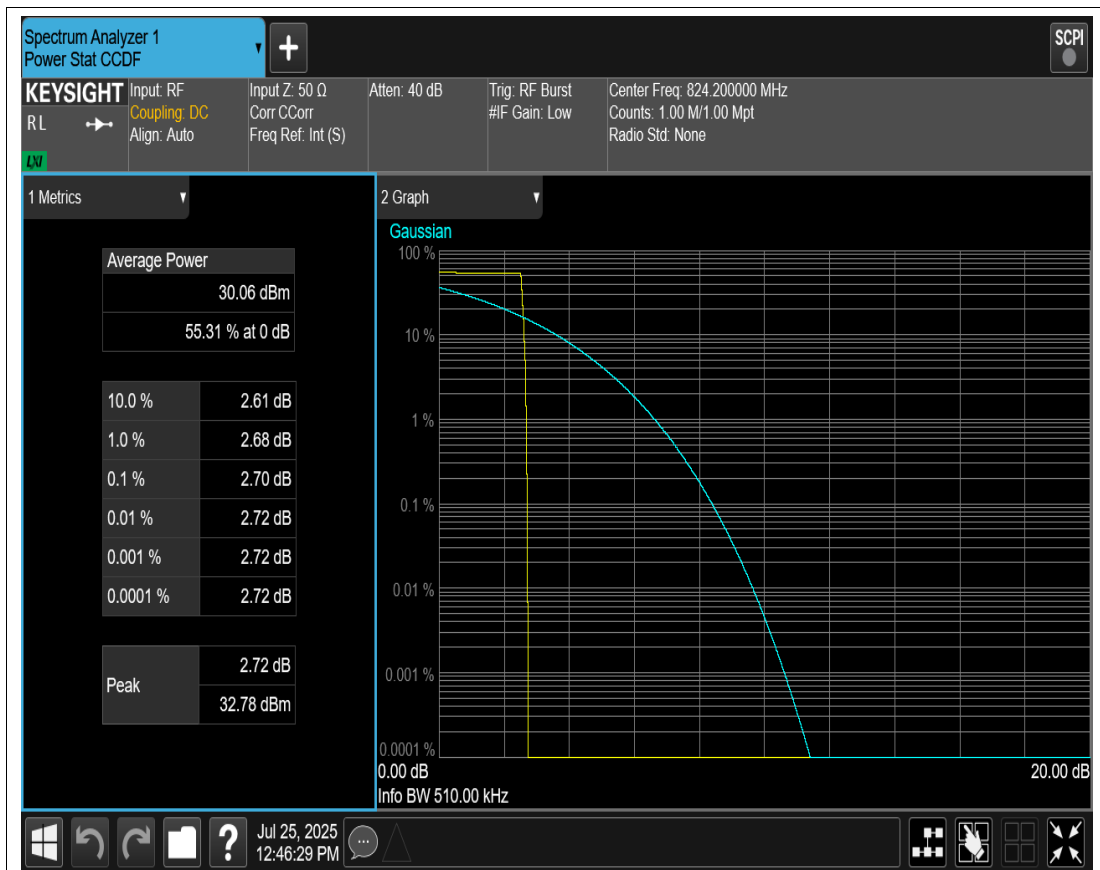
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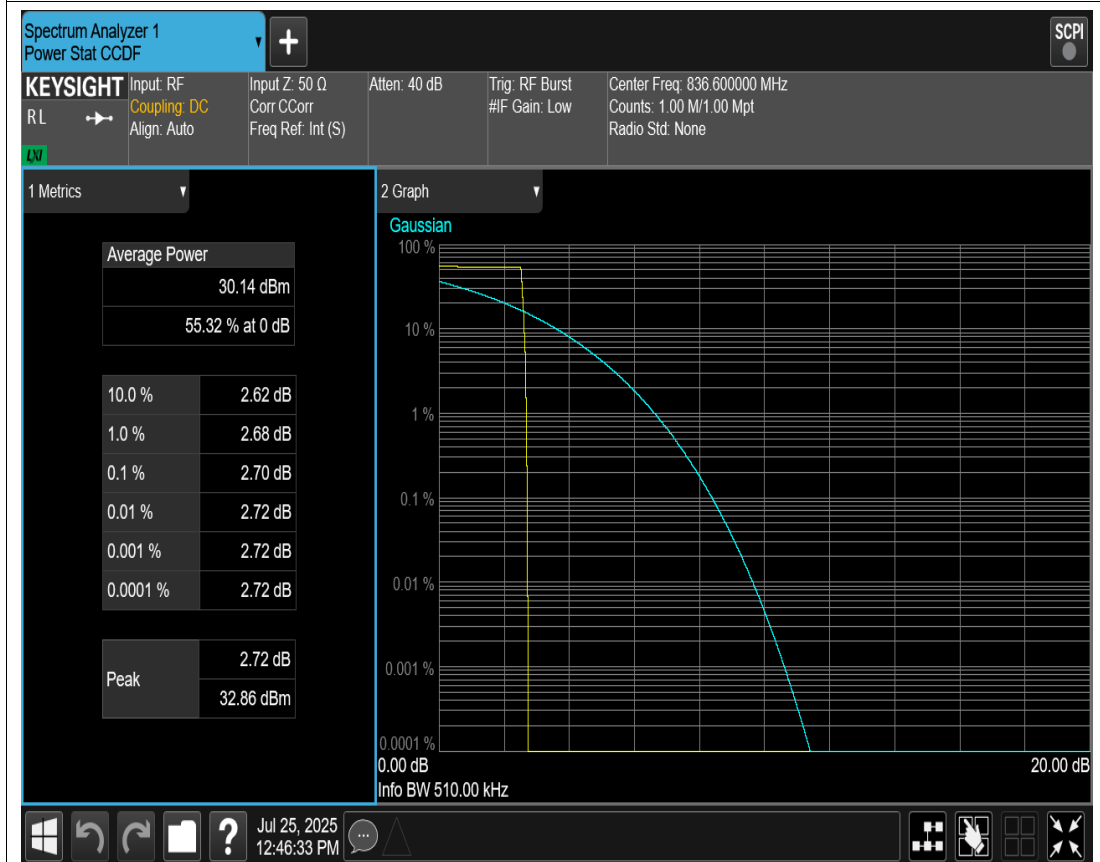
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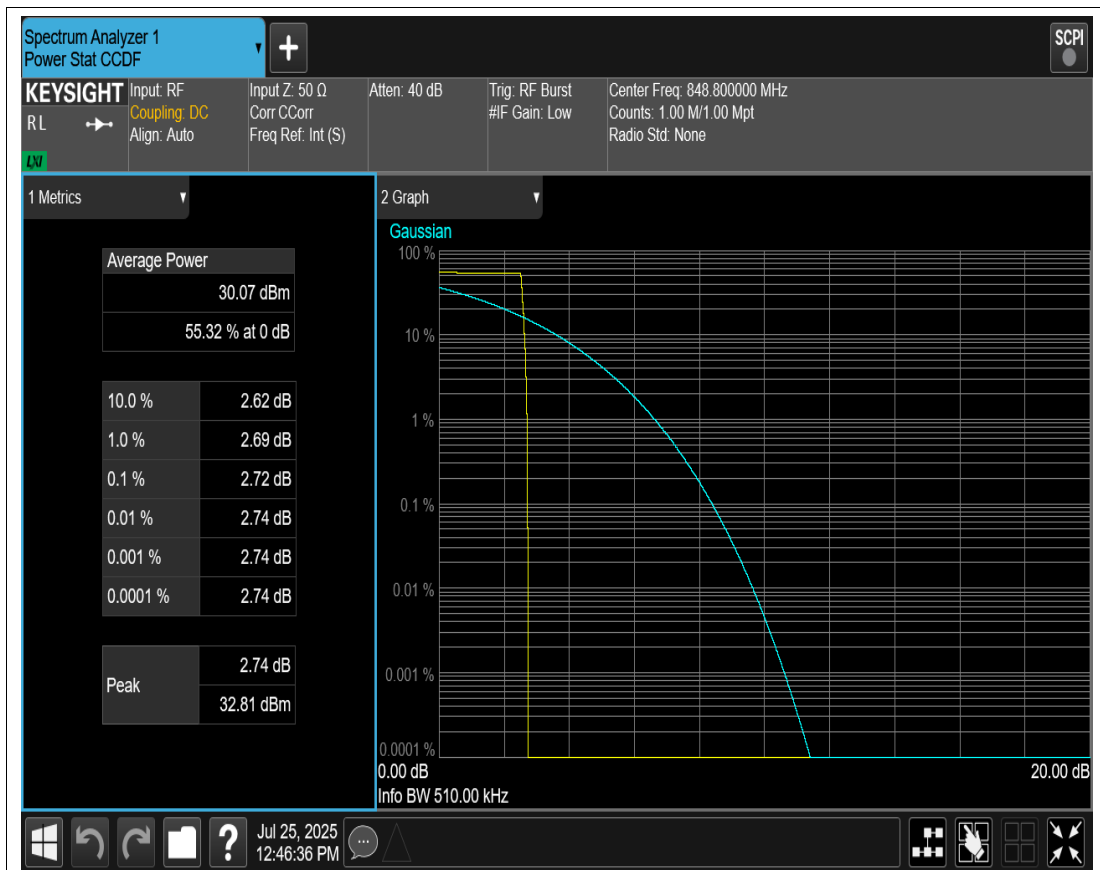
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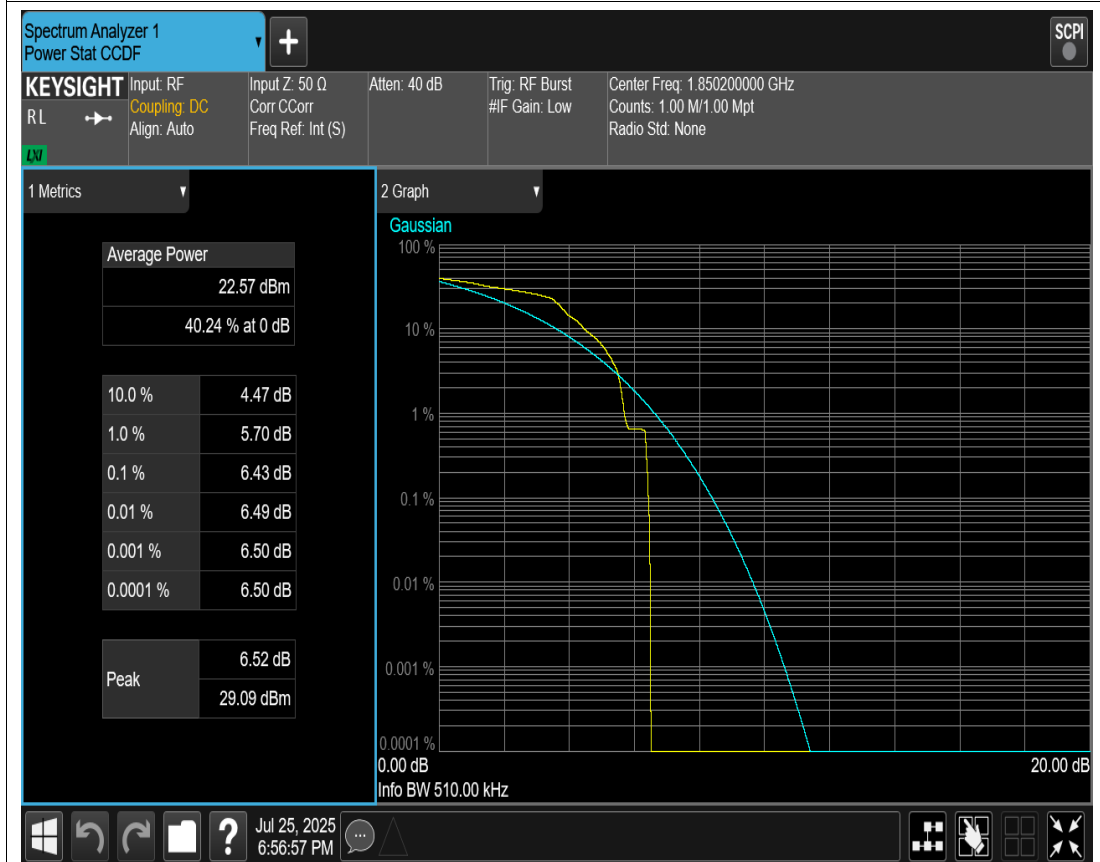
GSM850 Channel=128



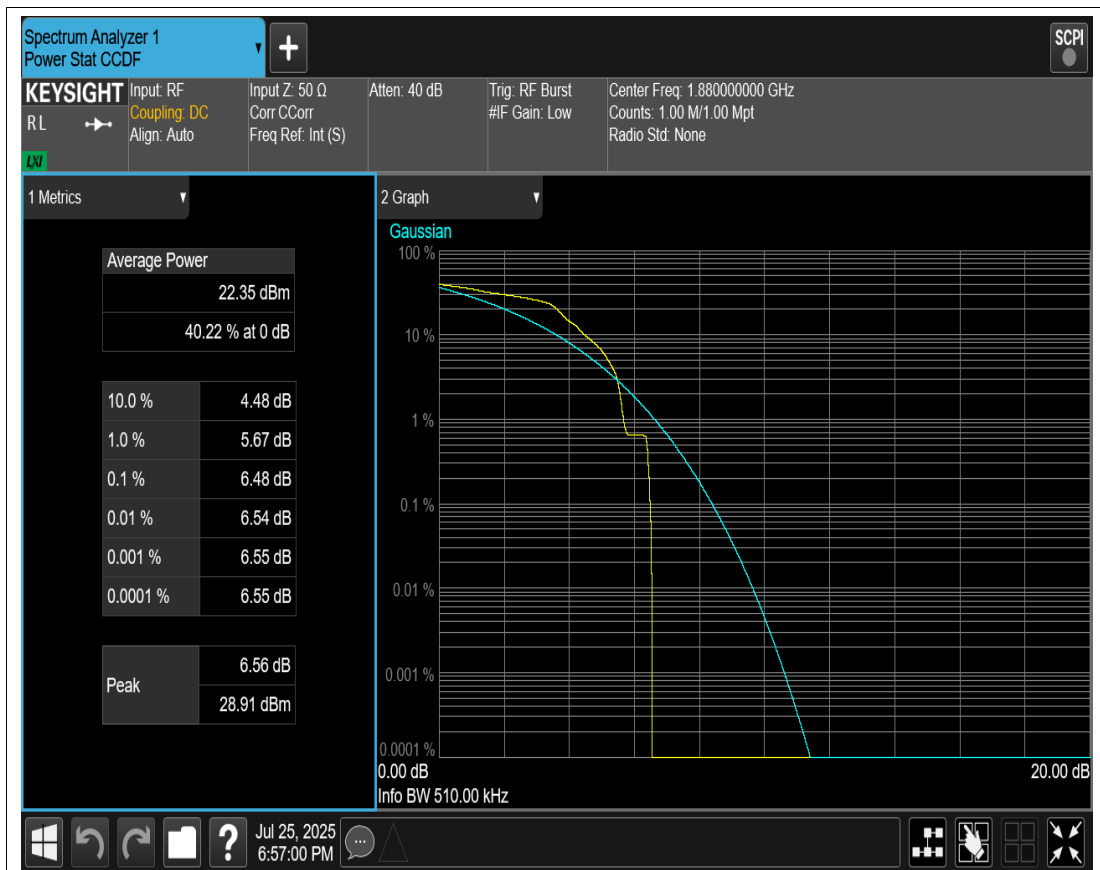
GSM850 Channel=190



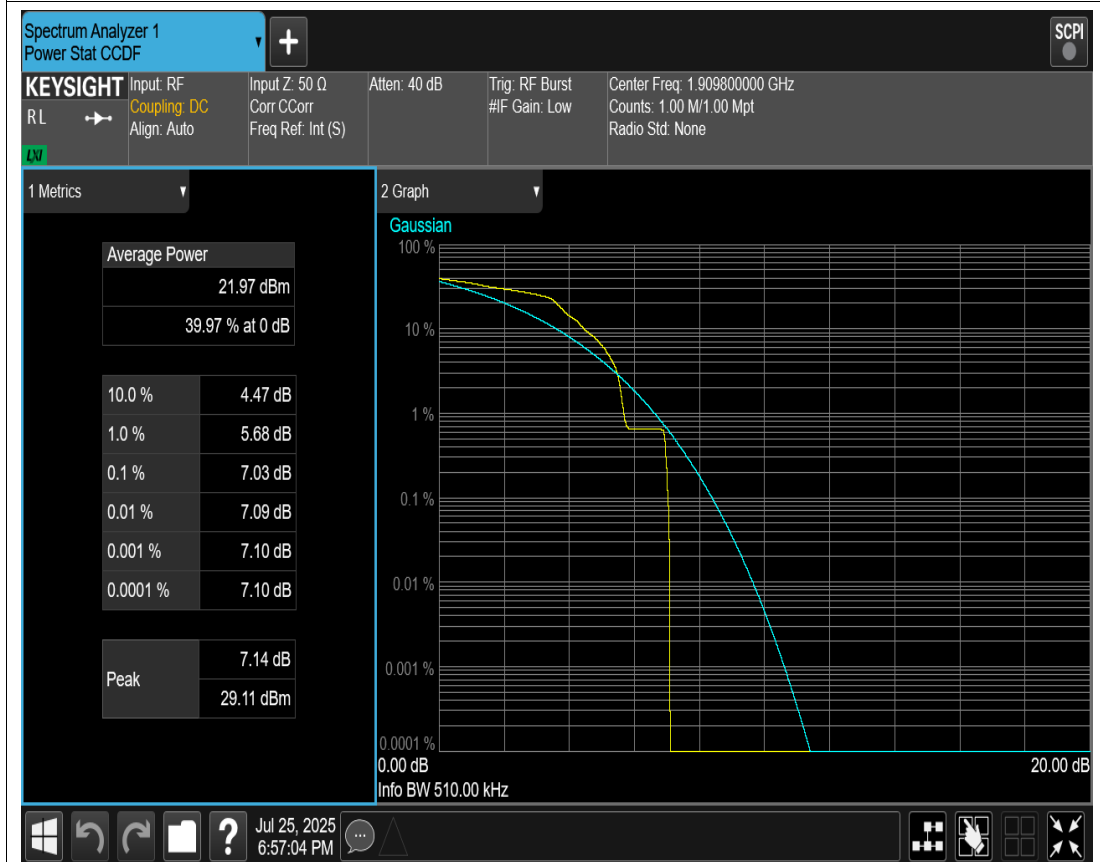
GSM850 Channel=251



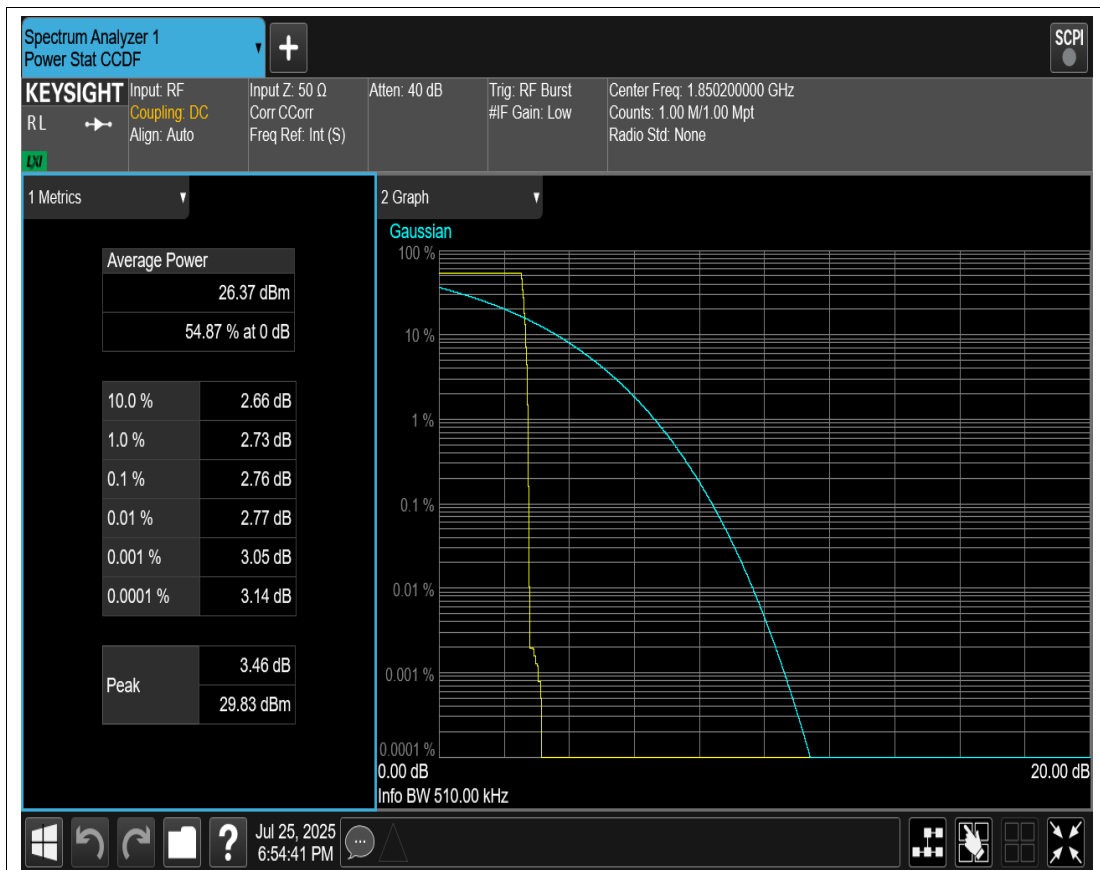
EGPRS1900 Channel=512



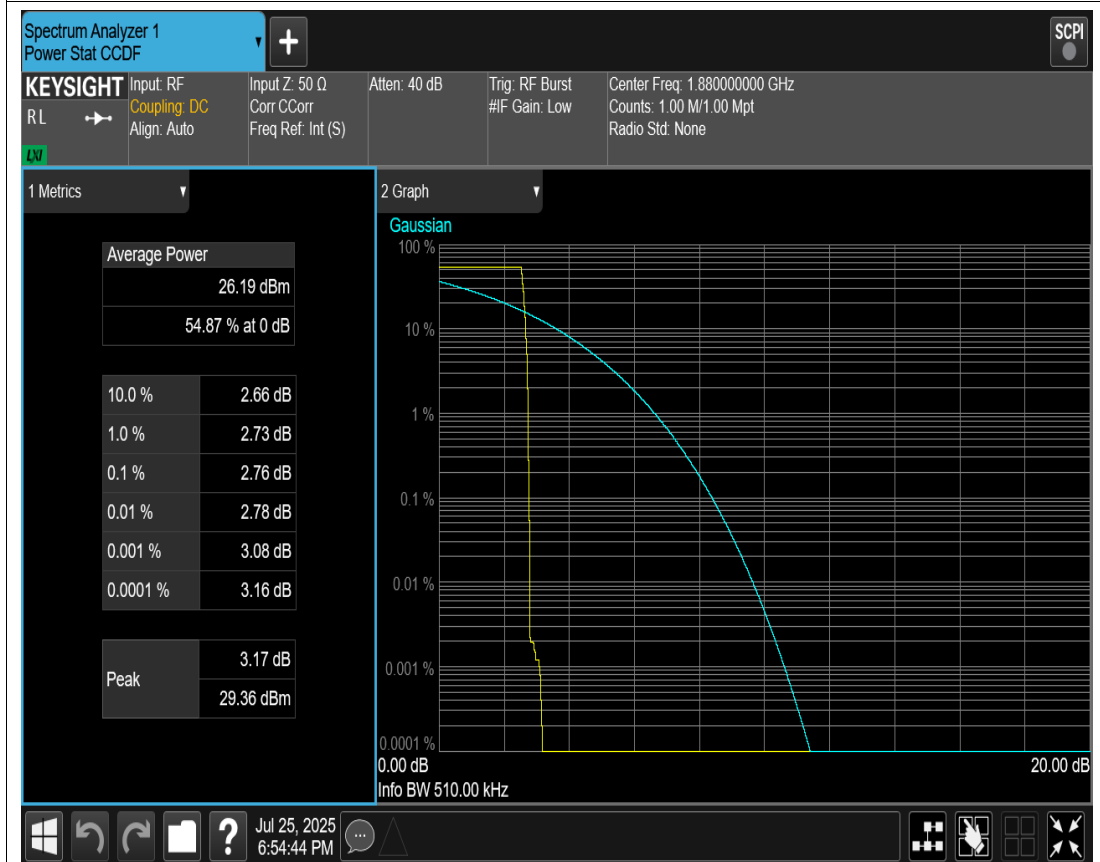
EGPRS1900 Channel=661



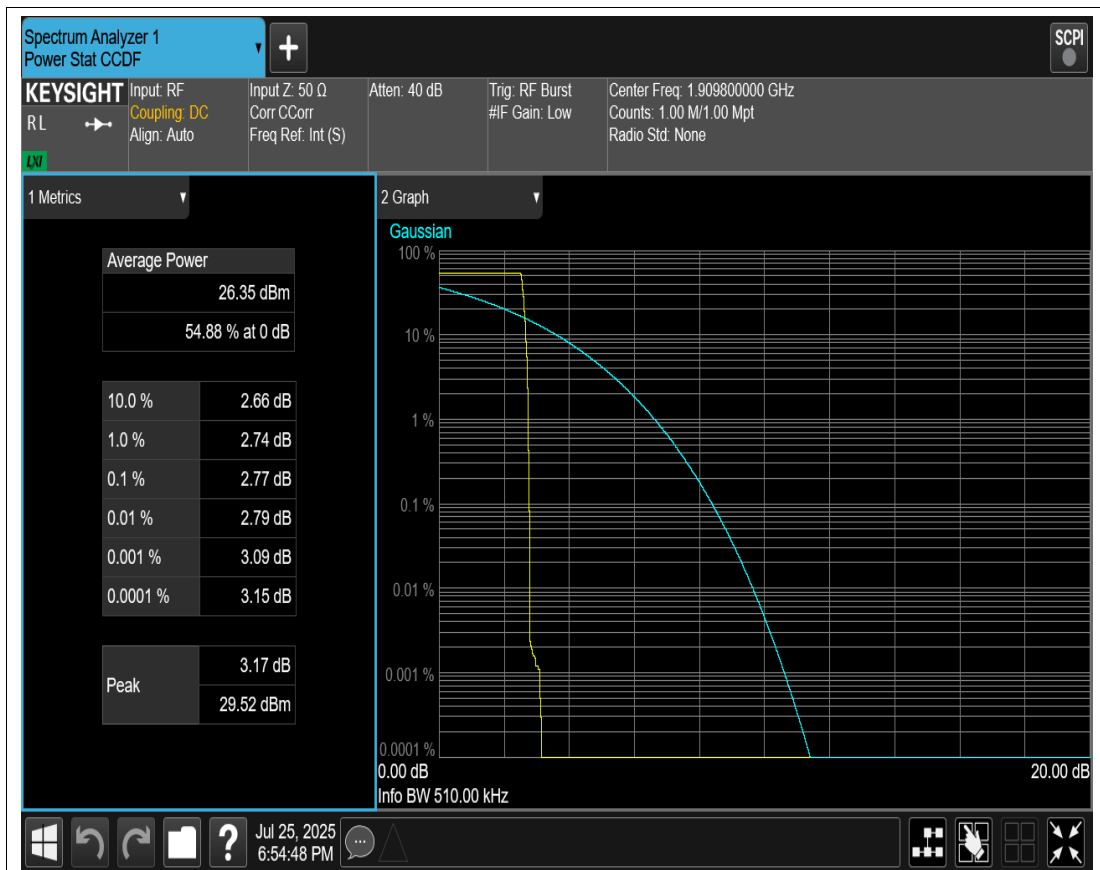
EGPRS1900 Channel=810



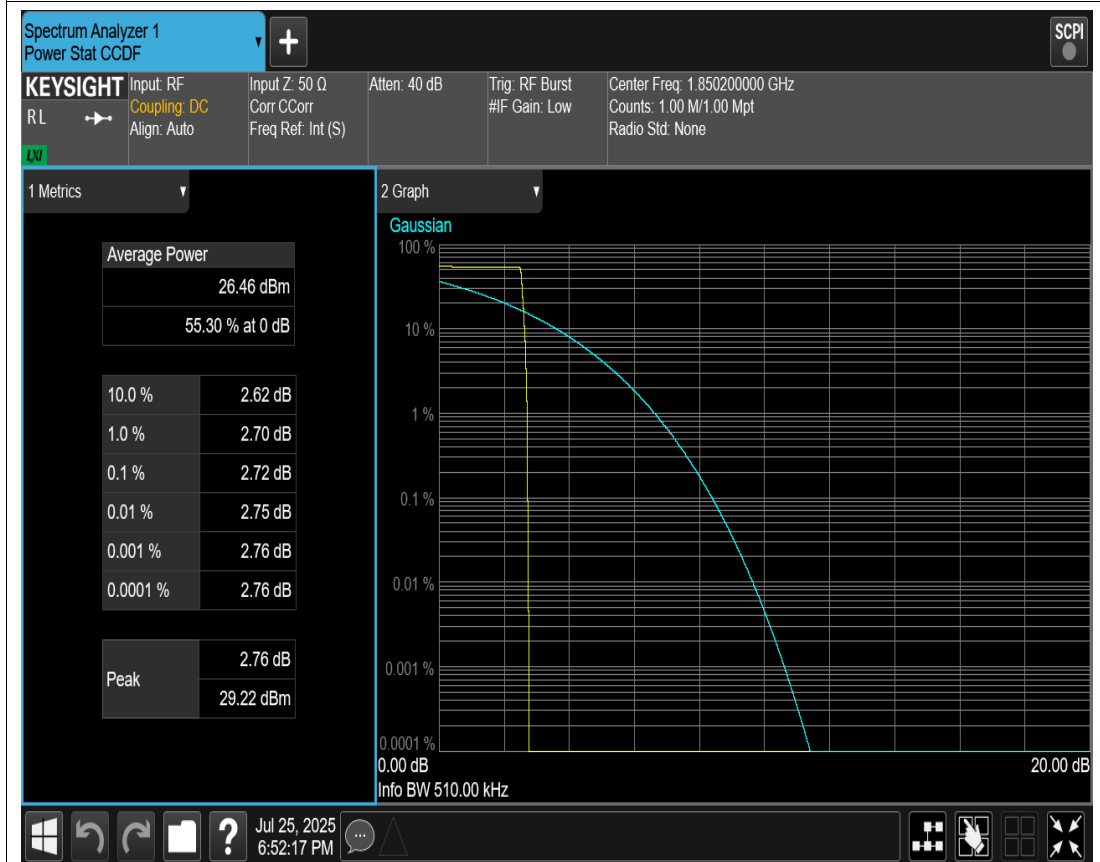
GPRS1900 Channel=512



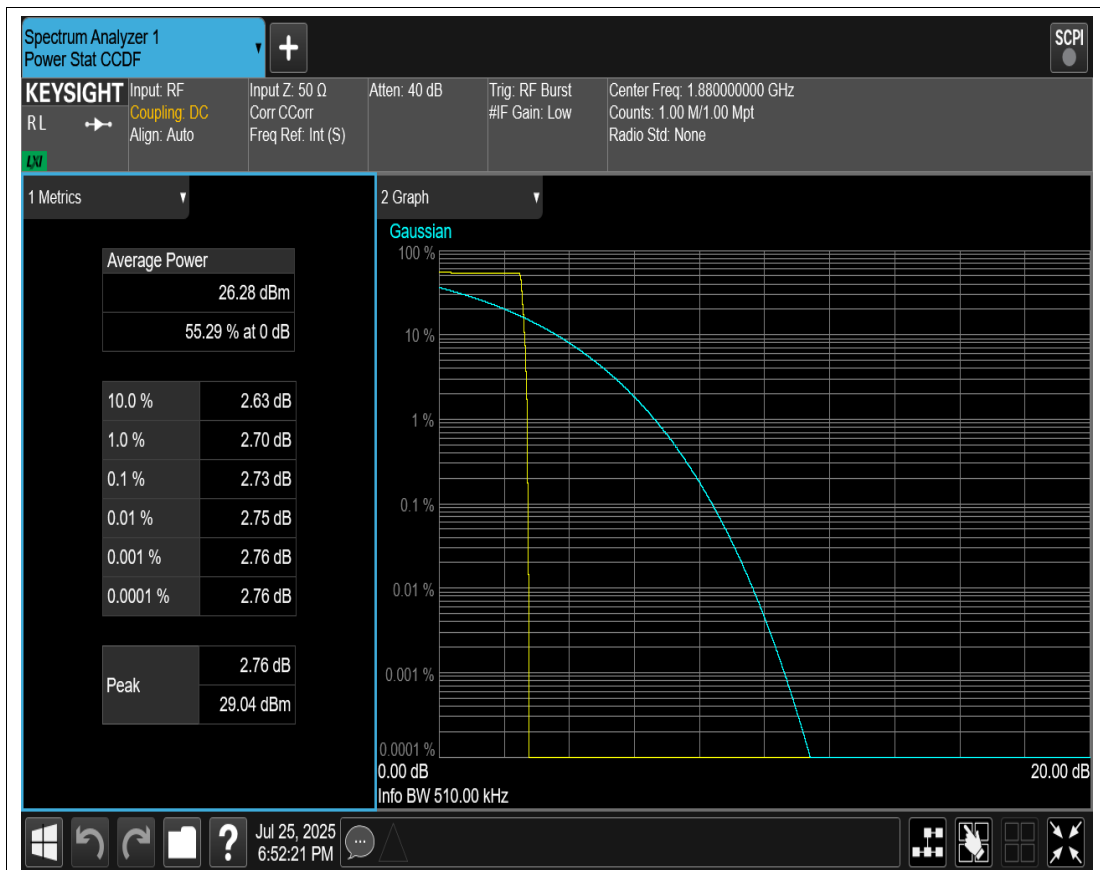
GPRS1900 Channel=661



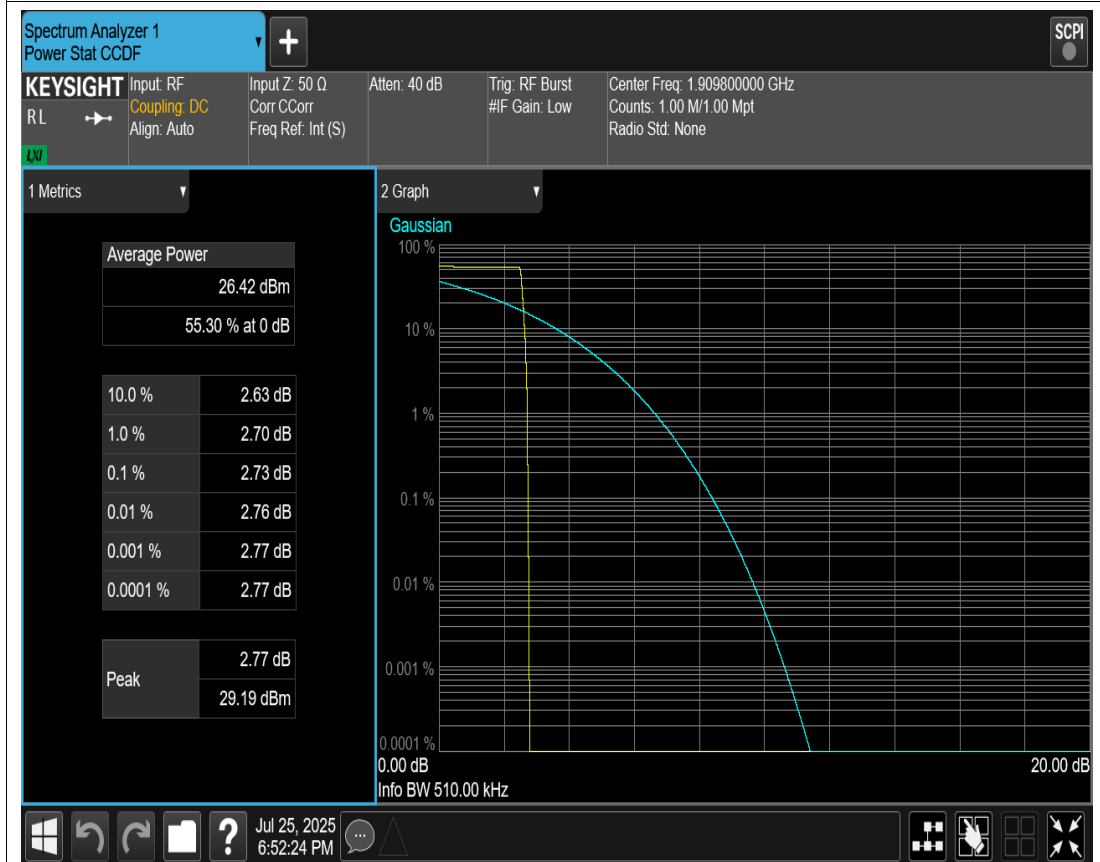
GPRS1900 Channel=810



GSM1900 Channel=512



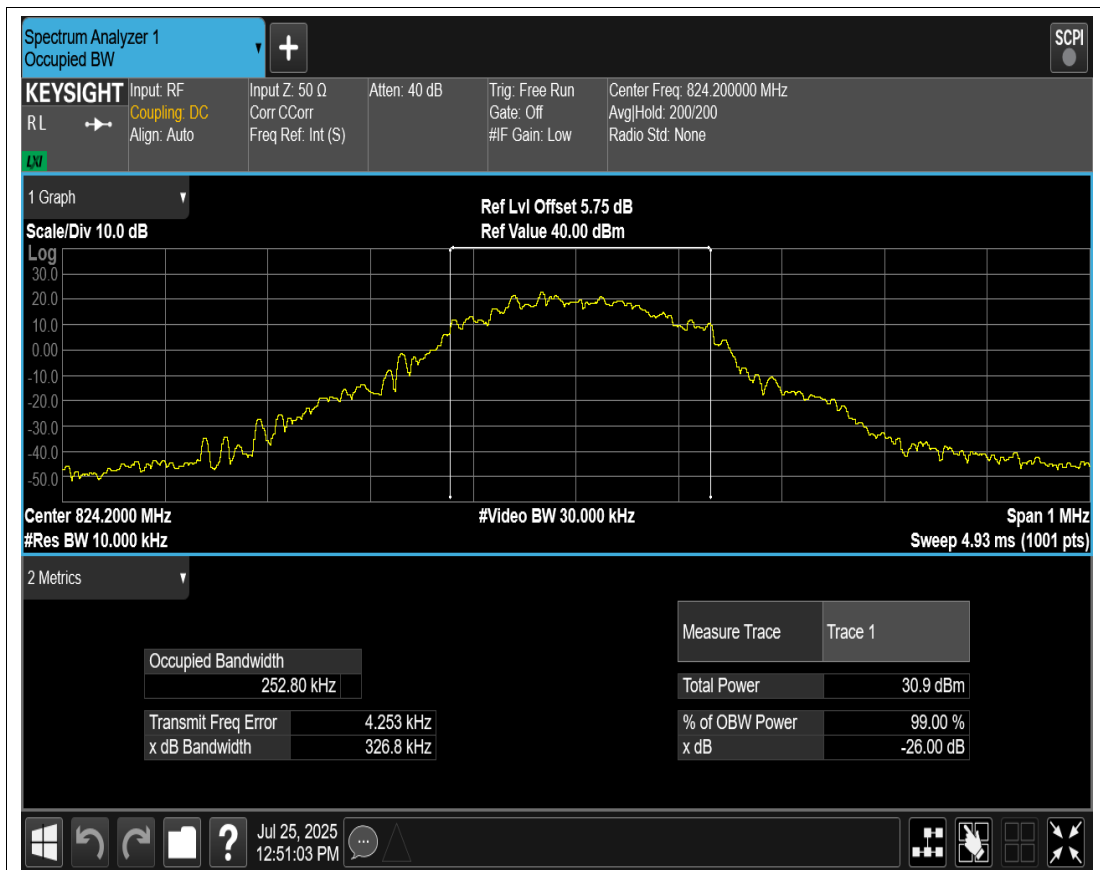
GSM1900 Channel=661



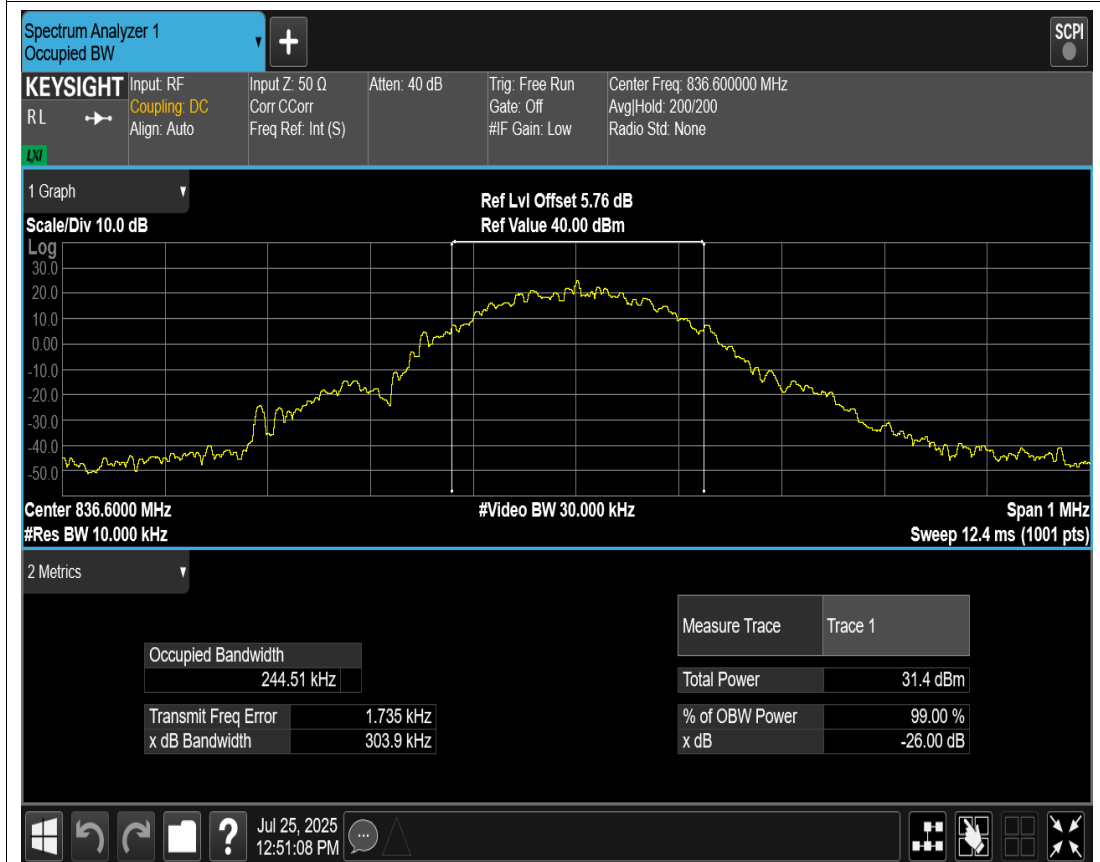
GSM1900 Channel=810

Occupied bandwidth

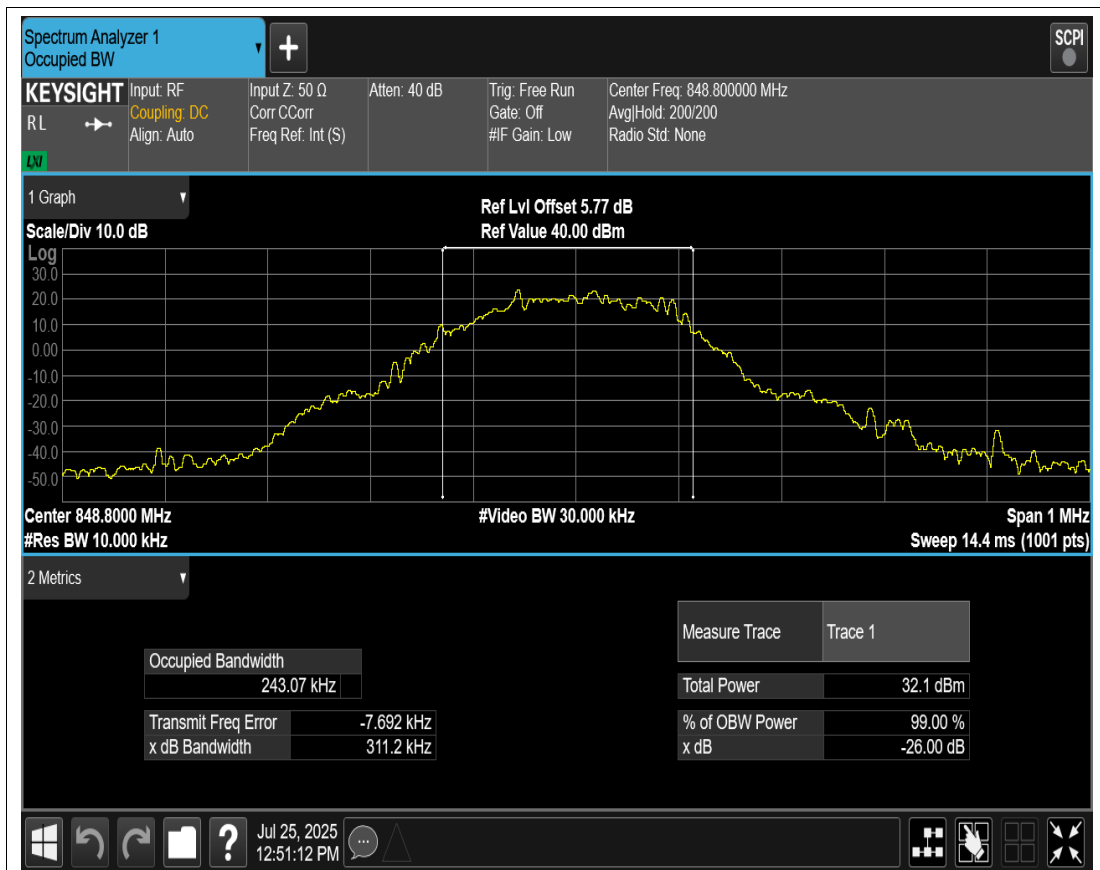
<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>99% OBW (kHz)</i>	<i>-26dB EBW (kHz)</i>	<i>Verdict</i>
EGPRS850	128	824.2	252.802	326.833	PASS
EGPRS850	190	836.6	244.512	303.922	PASS
EGPRS850	251	848.8	243.067	311.232	PASS
GPRS850	128	824.2	246.657	316.018	PASS
GPRS850	190	836.6	244.342	310.402	PASS
GPRS850	251	848.8	244.224	313.817	PASS
GSM850	128	824.2	242.397	322.021	PASS
GSM850	190	836.6	242.832	307.405	PASS
GSM850	251	848.8	236.837	306.014	PASS
EGPRS1900	512	1850.2	243.794	304.738	PASS
EGPRS1900	661	1880	239.080	309.493	PASS
EGPRS1900	810	1909.8	236.487	292.819	PASS
GPRS1900	512	1850.2	243.296	313.758	PASS
GPRS1900	661	1880	239.418	317.972	PASS
GPRS1900	810	1909.8	244.937	313.453	PASS
GSM1900	512	1850.2	239.014	301.000	PASS
GSM1900	661	1880	241.853	304.591	PASS
GSM1900	810	1909.8	244.168	312.092	PASS



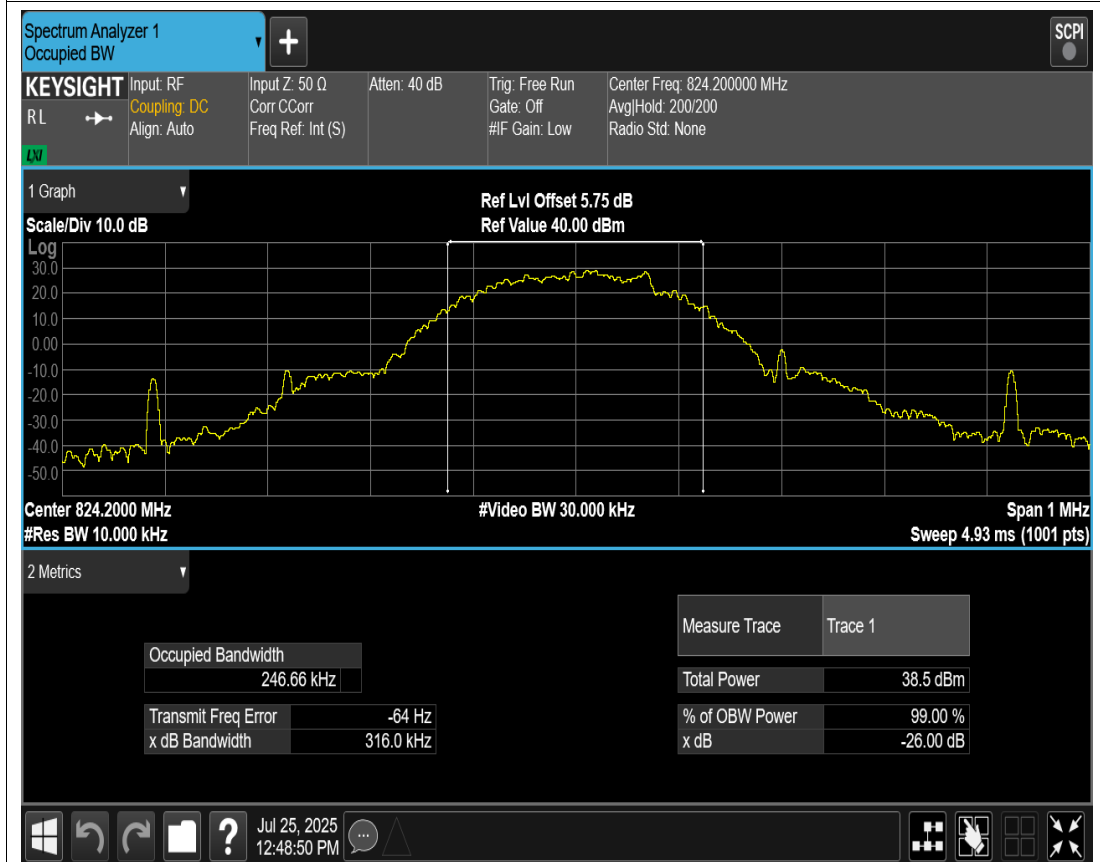
EGPRS850 Channel=128



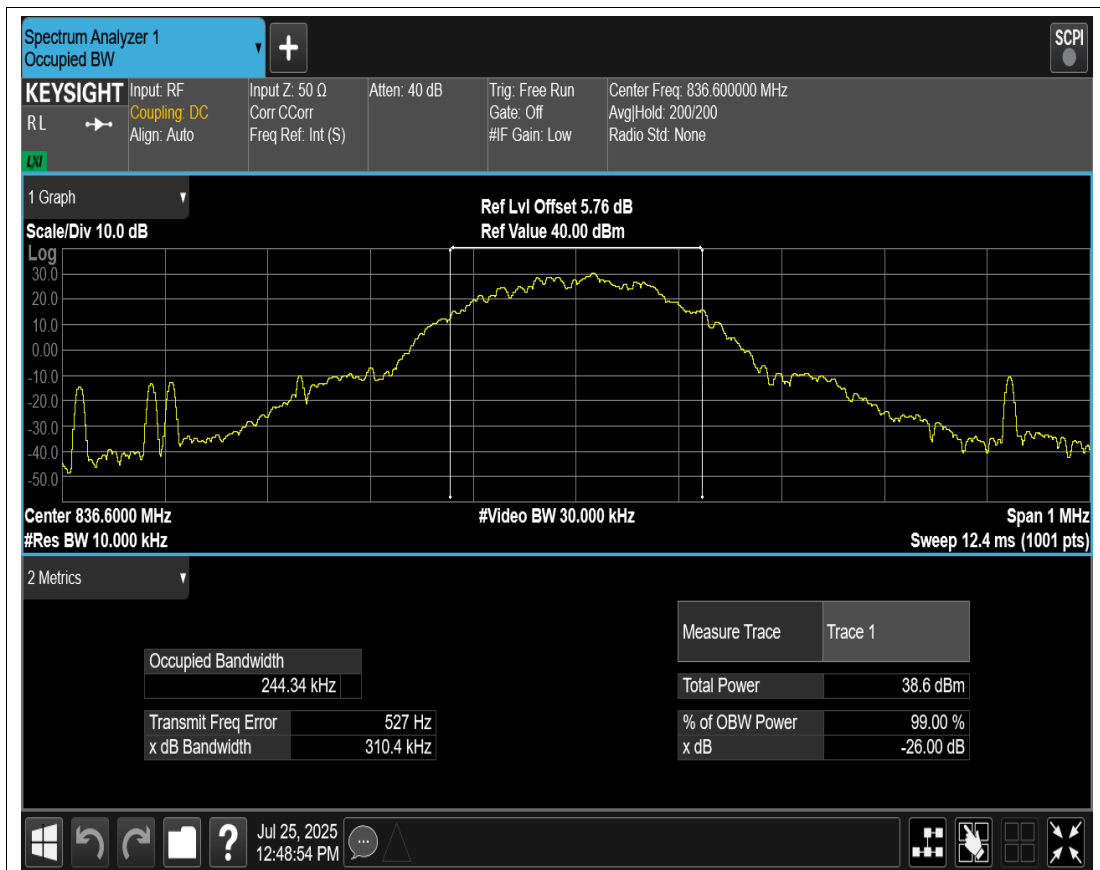
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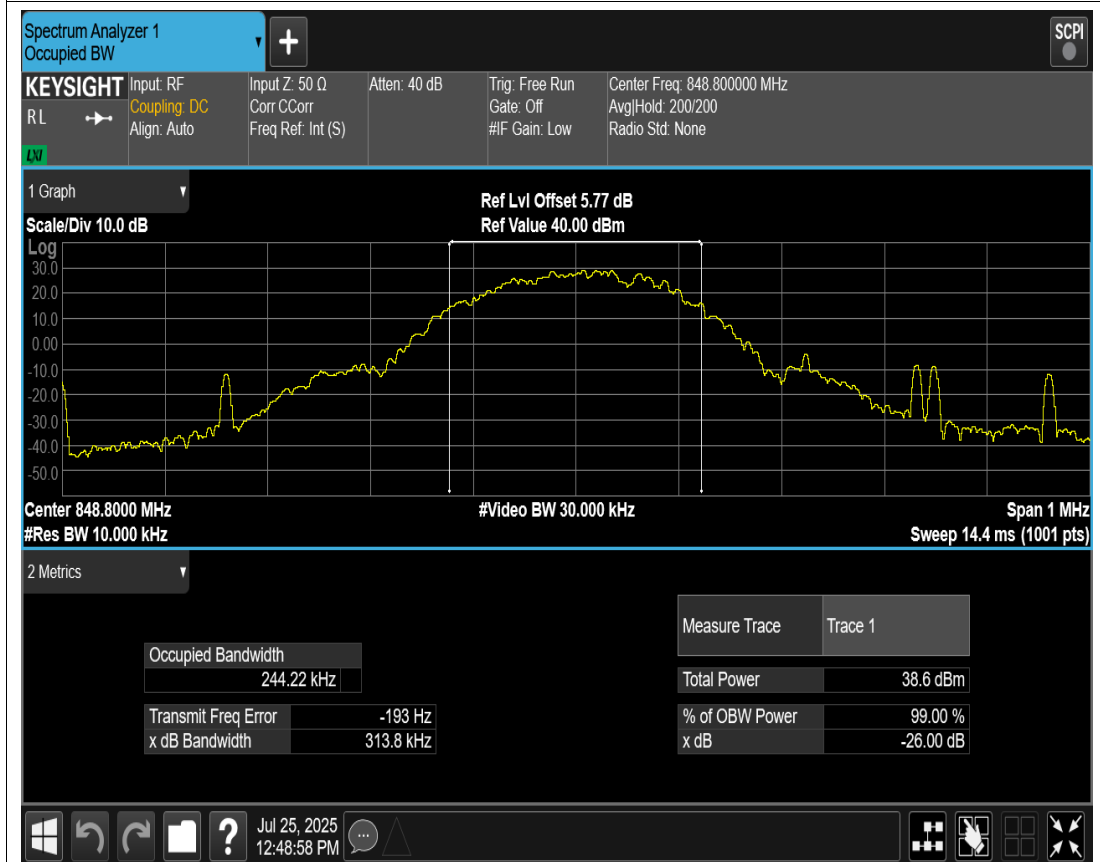
EGPRS850 Channel=251



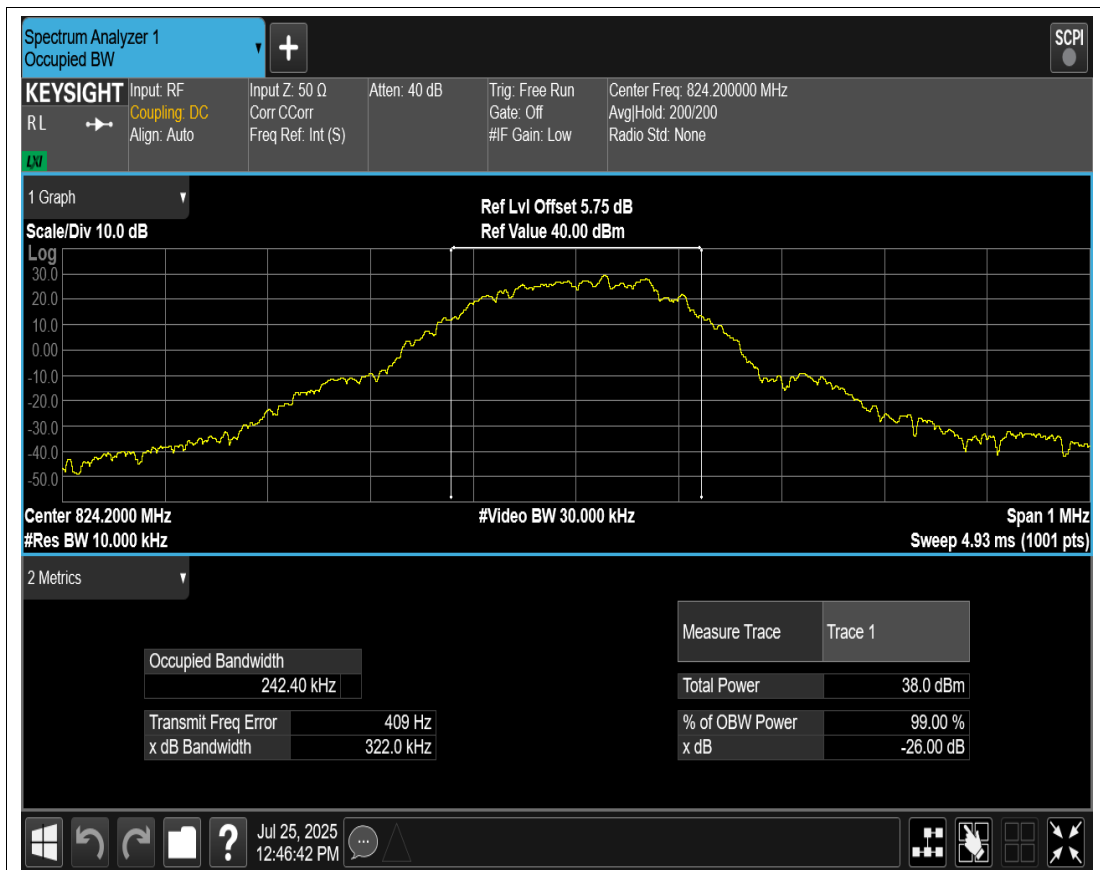
GPRS850 Channel=128



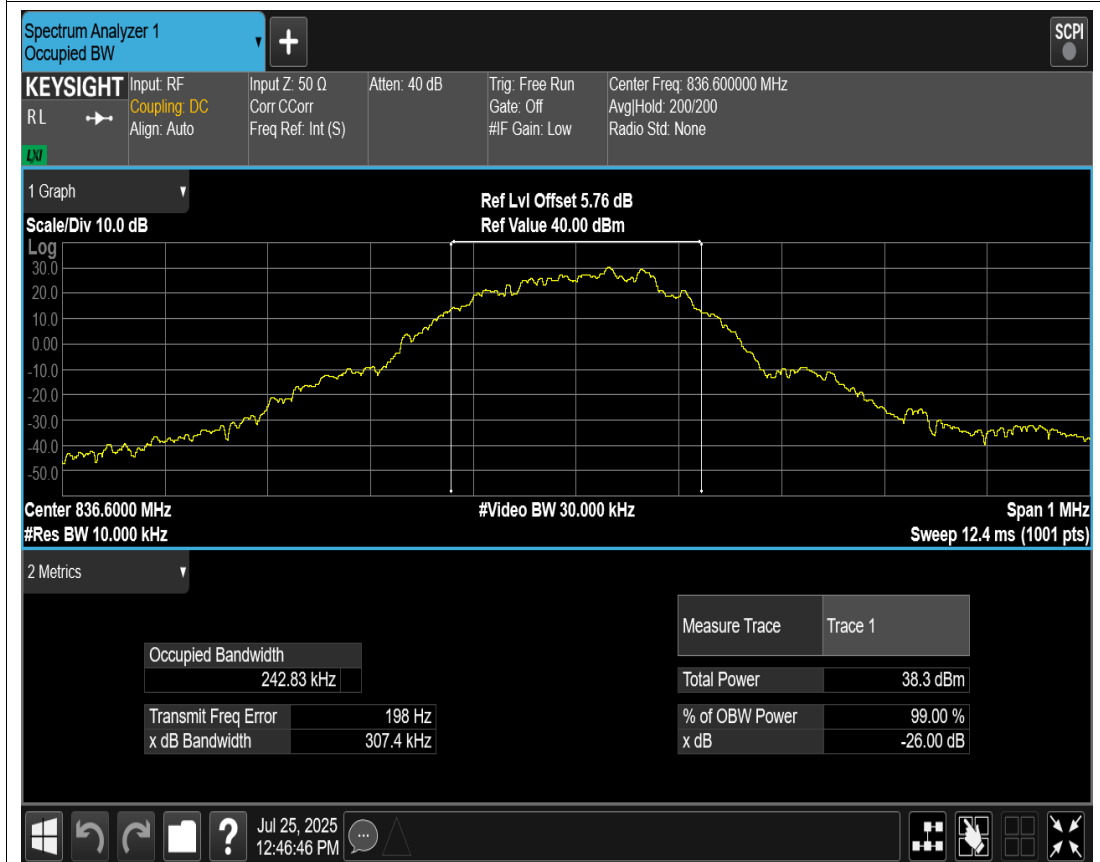
GPRS850 Channel=190



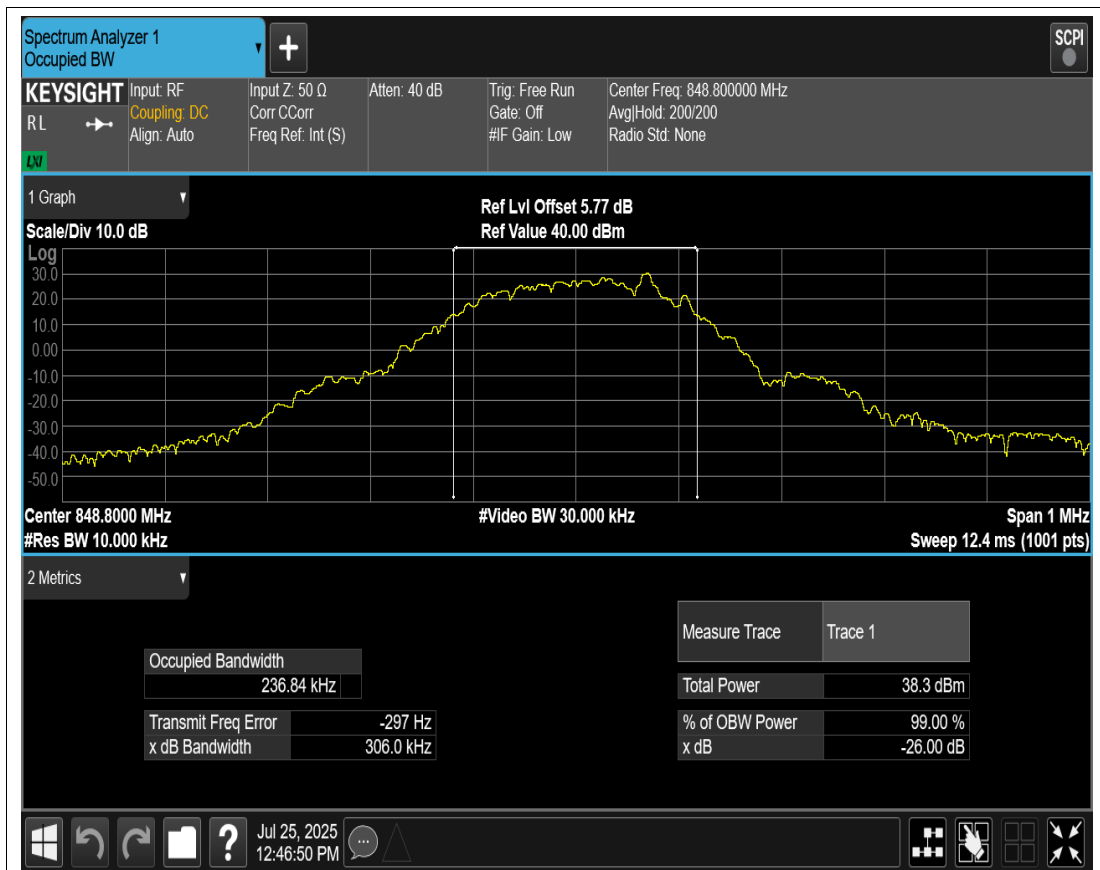
GPRS850 Channel=251



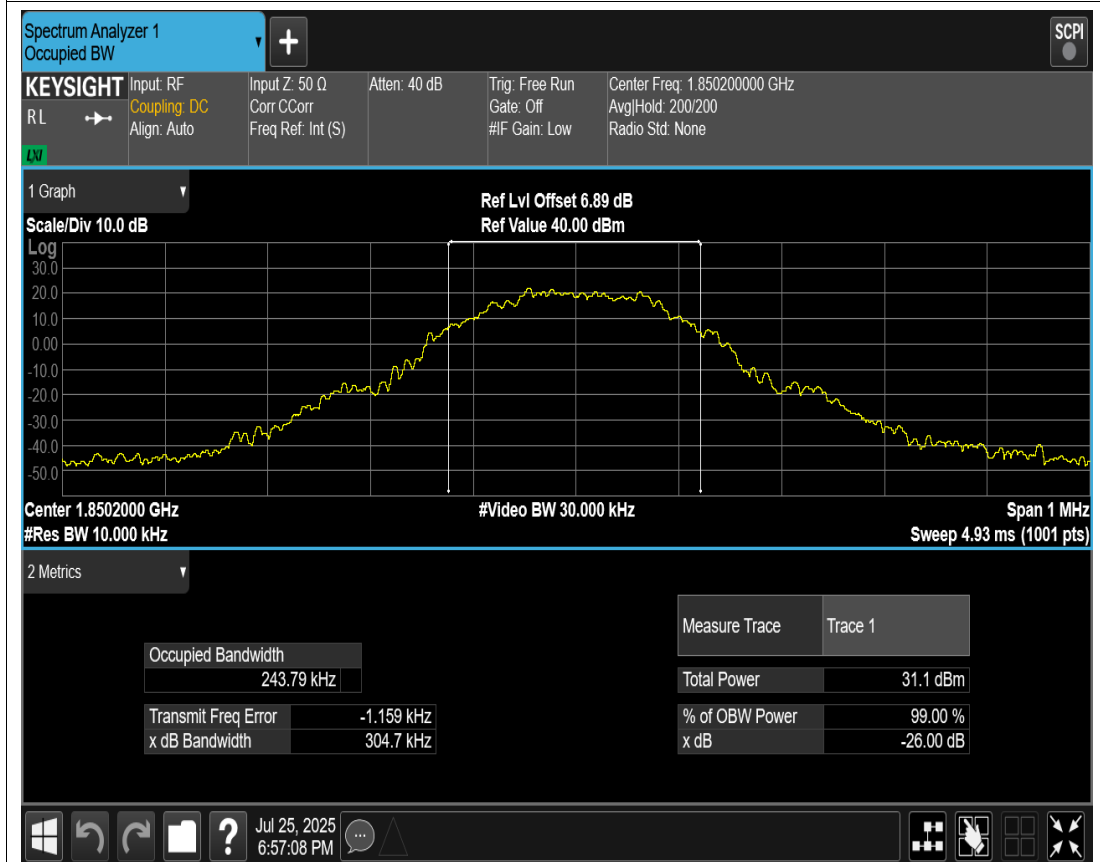
GSM850 Channel=128



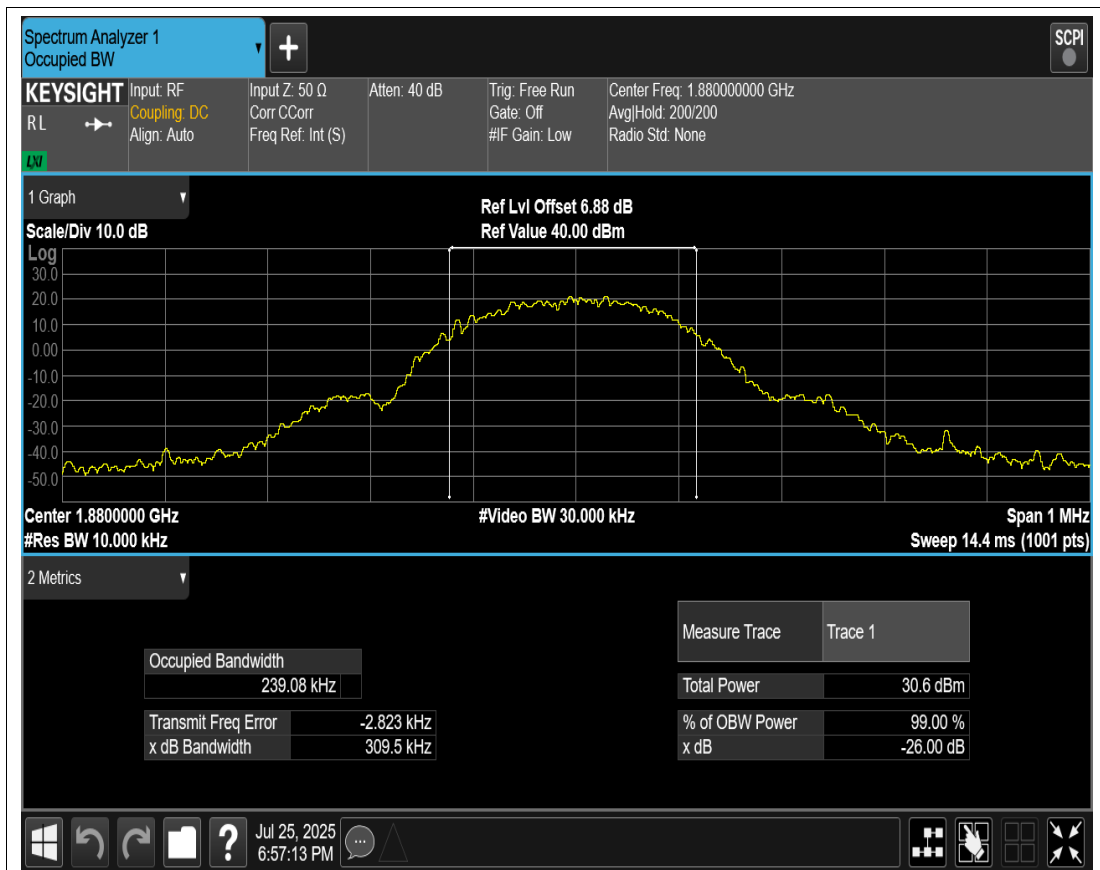
GSM850 Channel=190



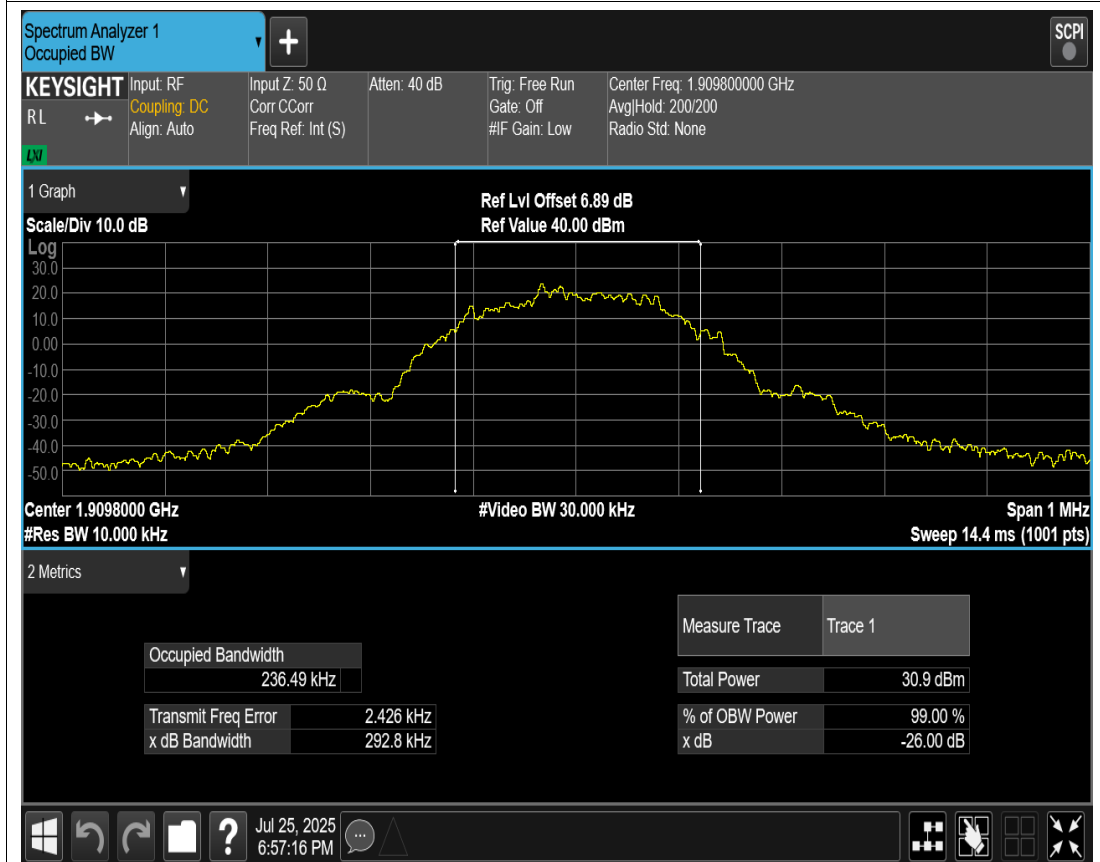
GSM850 Channel=251



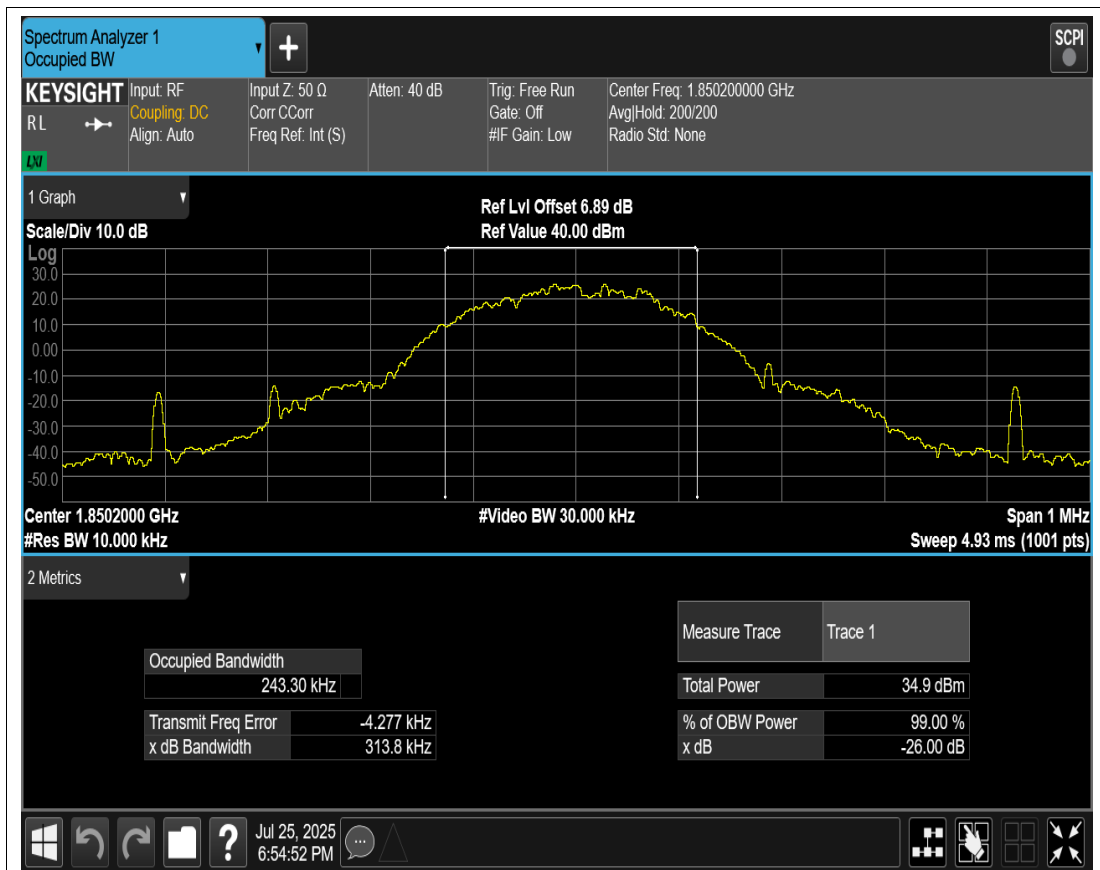
EGPRS1900 Channel=512



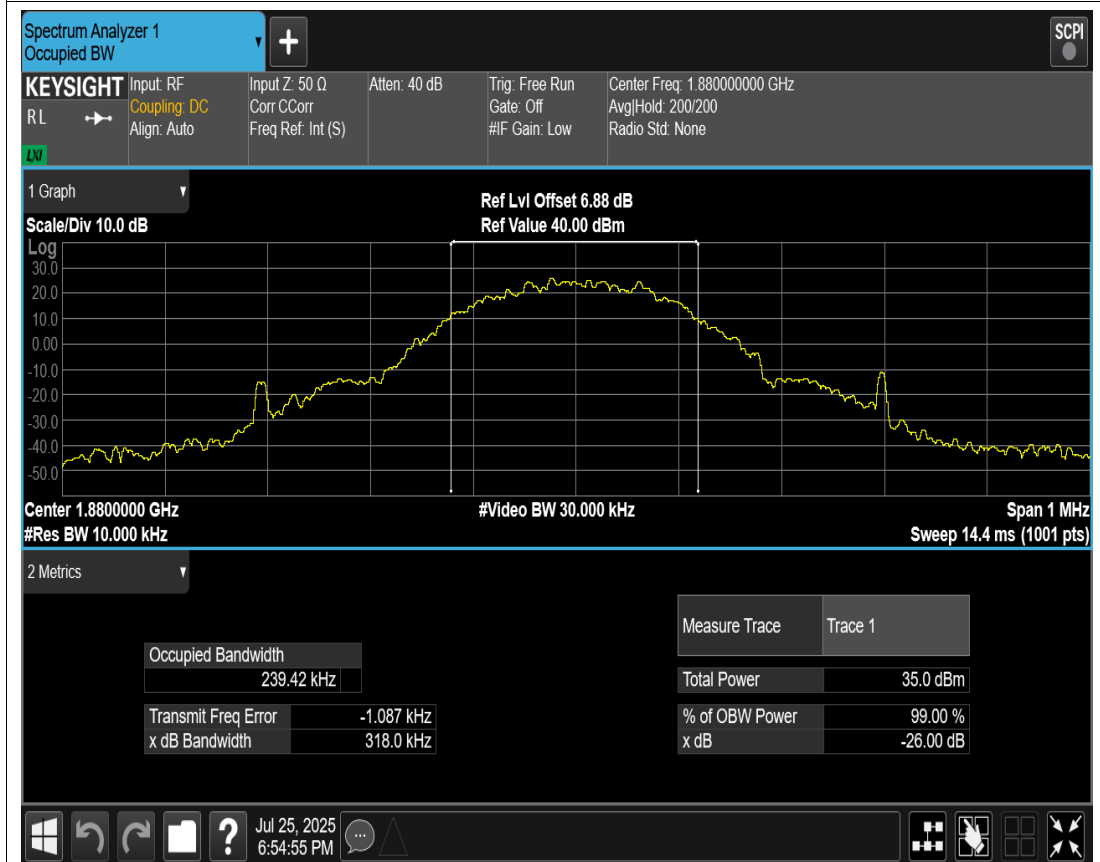
EGPRS1900 Channel=661



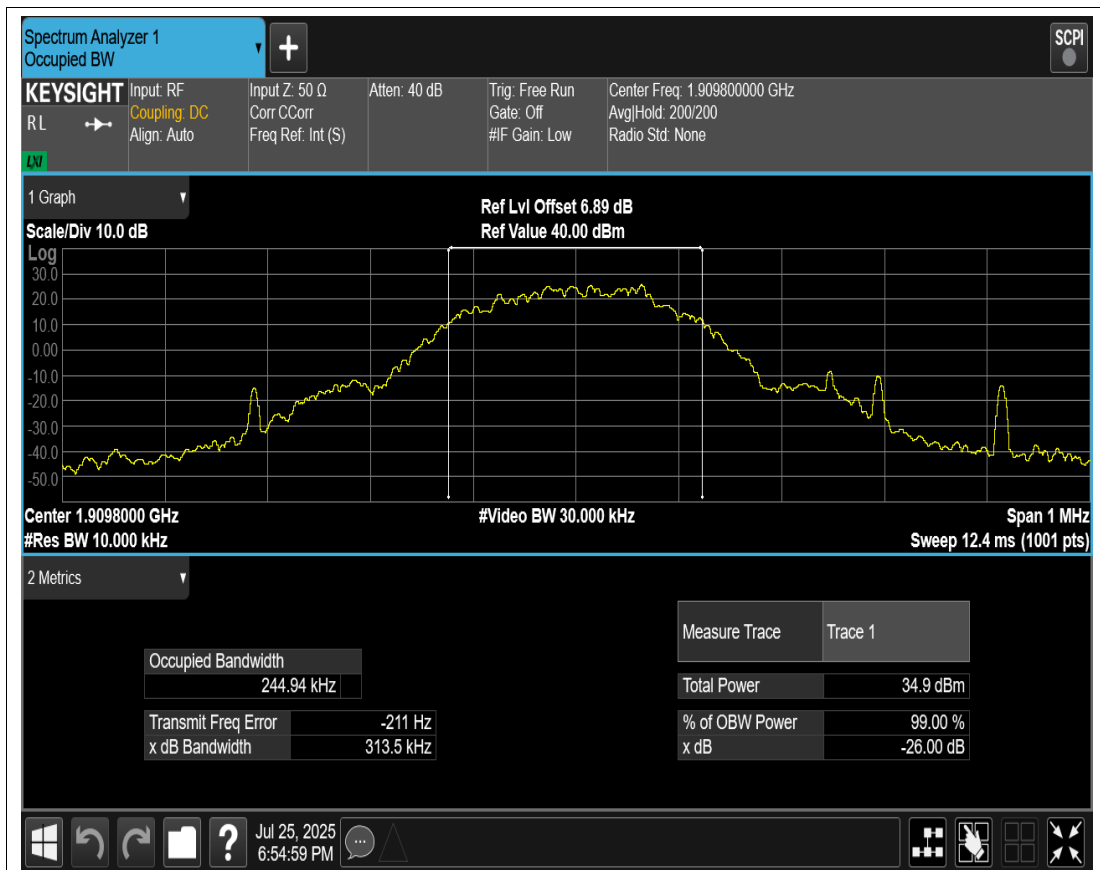
EGPRS1900 Channel=810



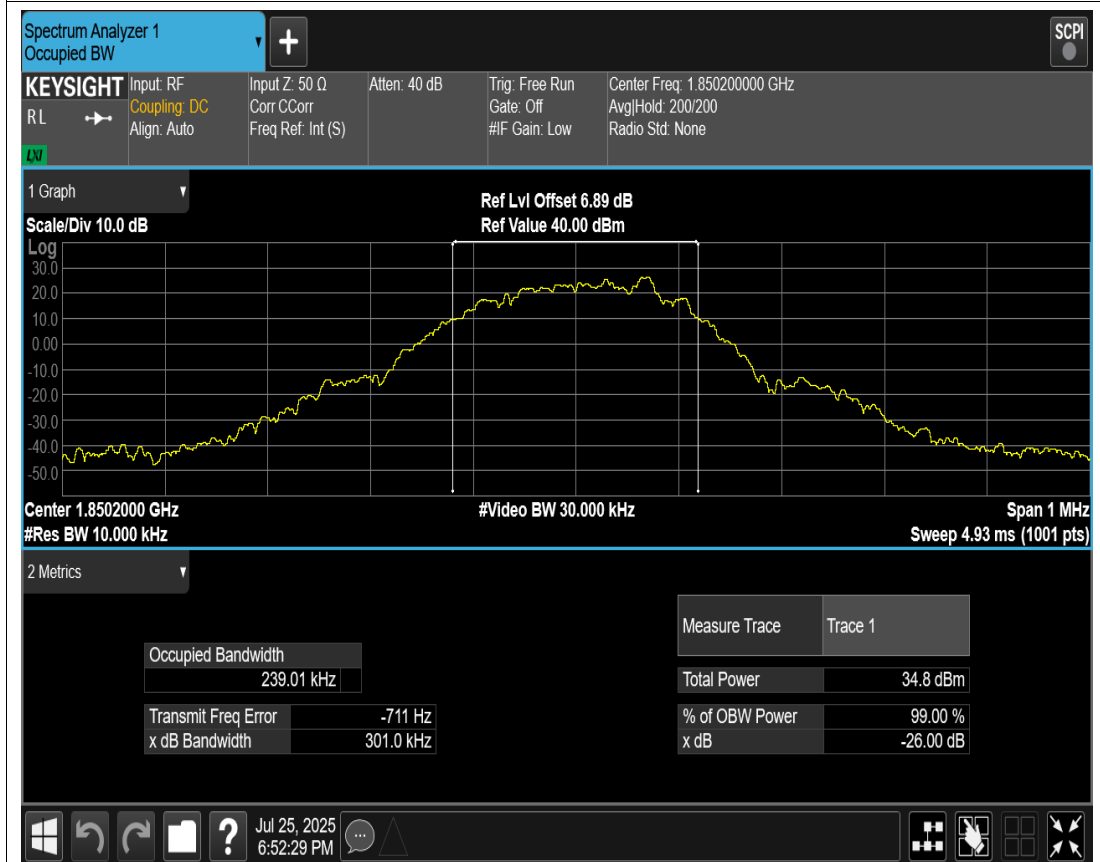
GPRS1900 Channel=512



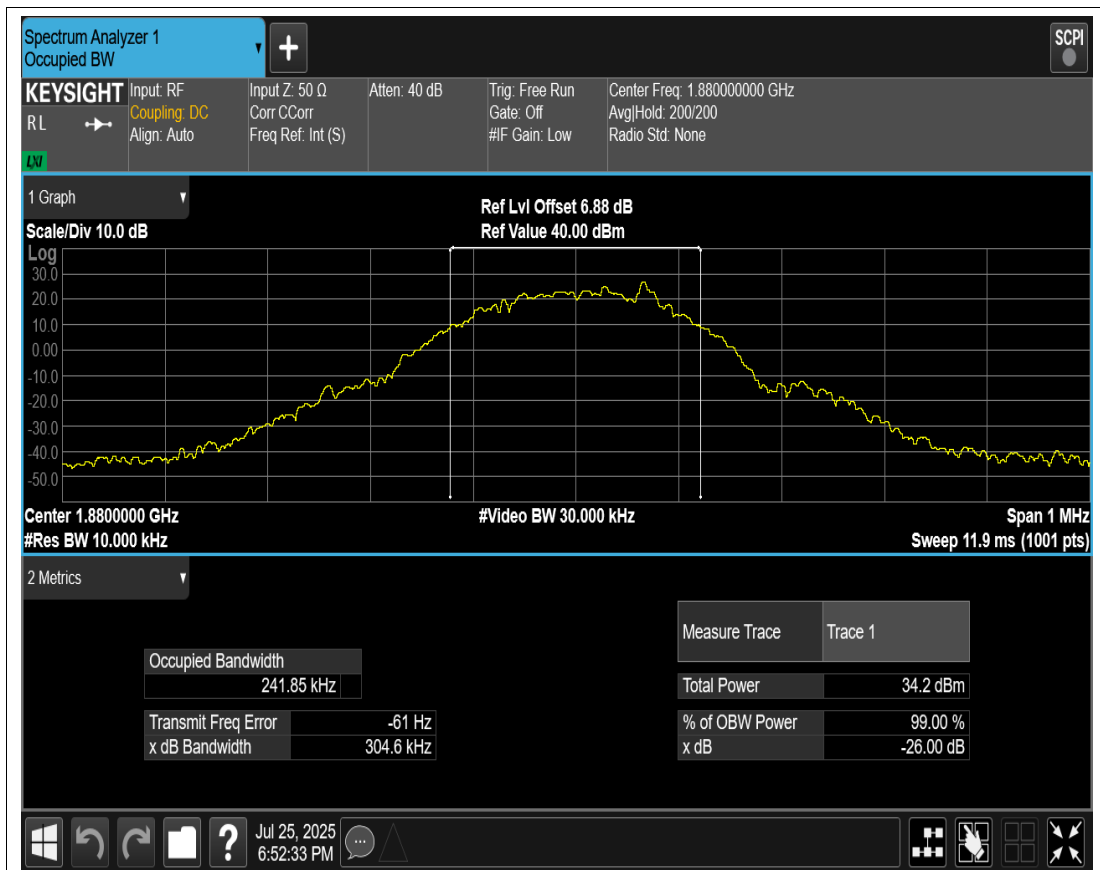
GPRS1900 Channel=661



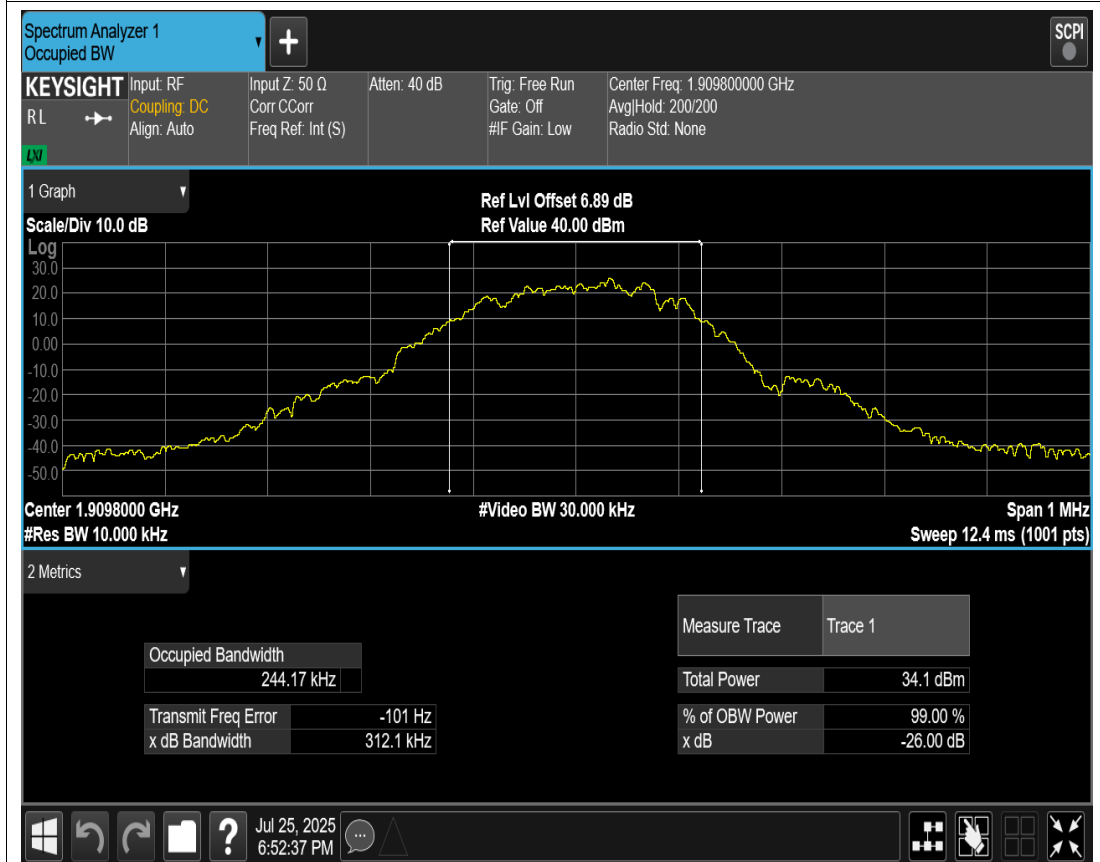
GPRS1900 Channel=810



GSM1900 Channel=512



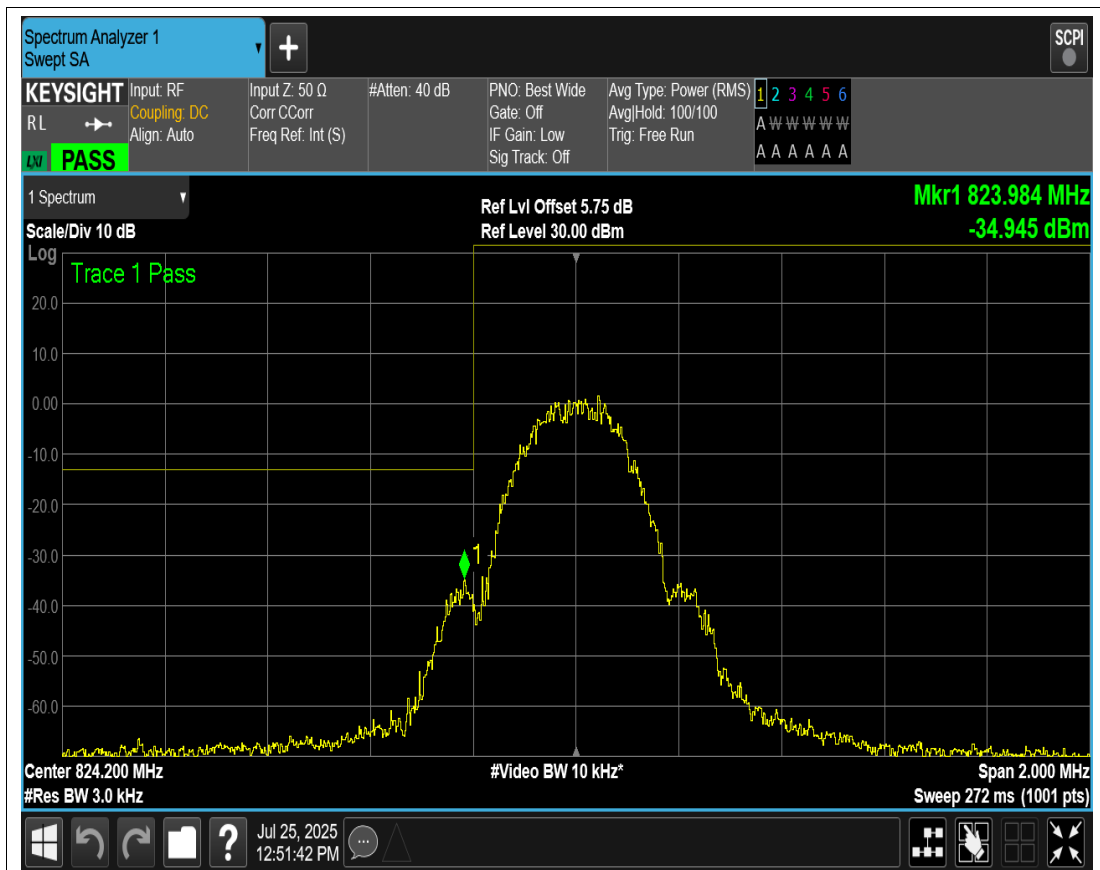
GSM1900 Channel=661



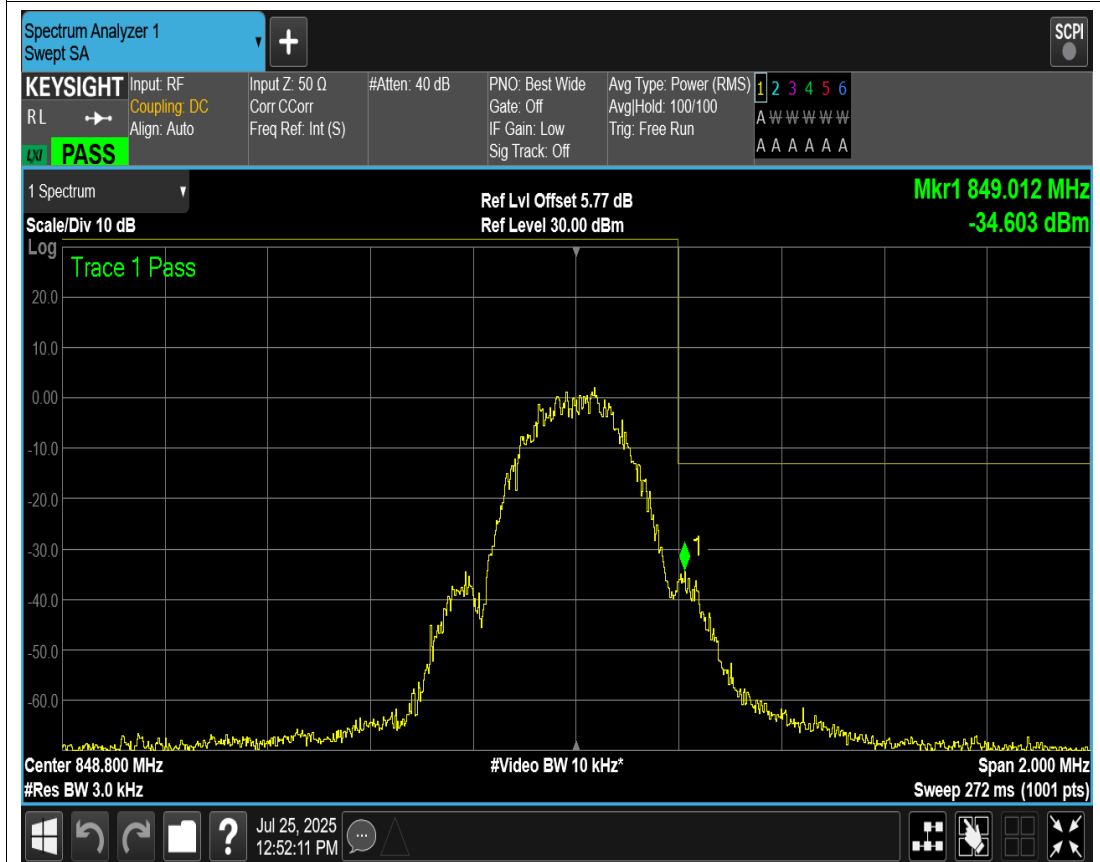
GSM1900 Channel=810

Band edge

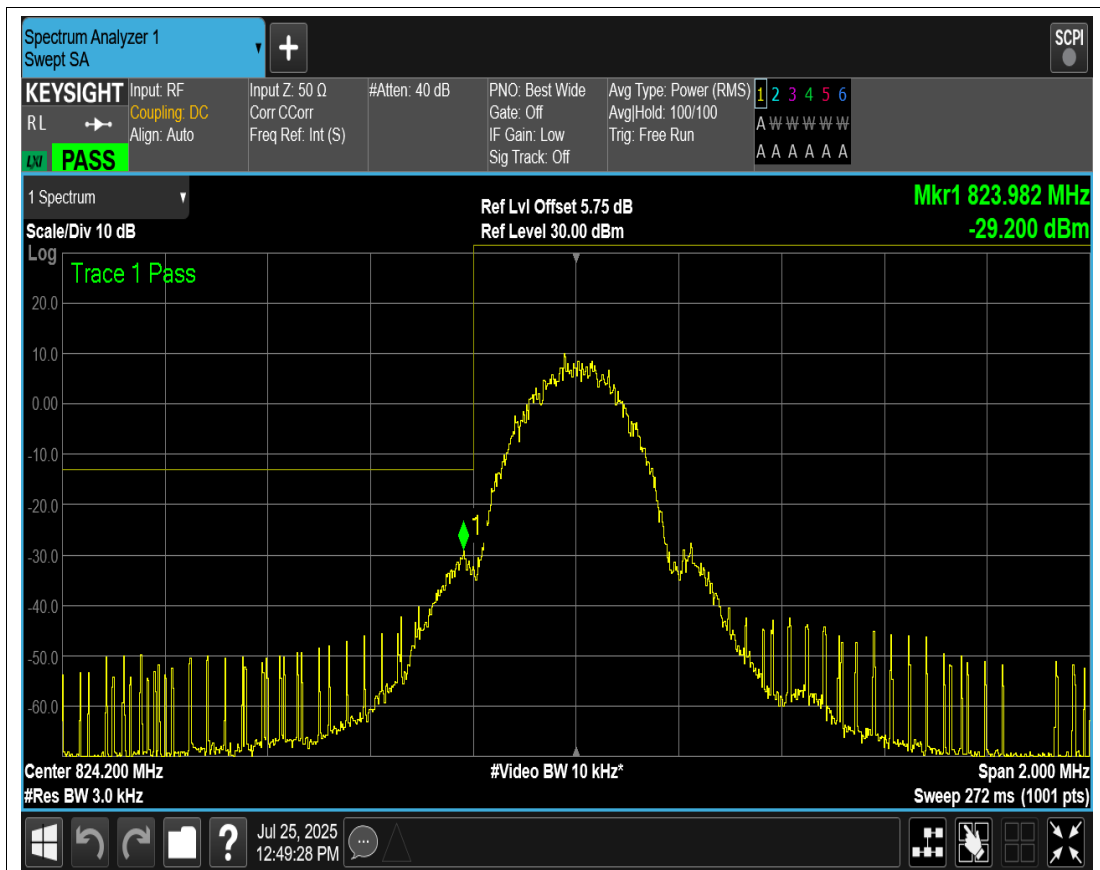
<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
EGPRS850	128	824.2	823.98	-34.94	-13	PASS
EGPRS850	251	848.8	849.01	-34.60	-13	PASS
GPRS850	128	824.2	823.98	-29.20	-13	PASS
GPRS850	251	848.8	849.02	-29.51	-13	PASS
GSM850	128	824.2	824.00	-27.22	-13	PASS
GSM850	251	848.8	849.02	-27.98	-13	PASS
EGPRS1900	512	1850.2	1849.97	-36.91	-13	PASS
EGPRS1900	810	1909.8	1910.00	-35.89	-13	PASS
GPRS1900	512	1850.2	1850.00	-32.41	-13	PASS
GPRS1900	810	1909.8	1910.01	-32.78	-13	PASS
GSM1900	512	1850.2	1850.00	-28.97	-13	PASS
GSM1900	810	1909.8	1910.02	-30.39	-13	PASS



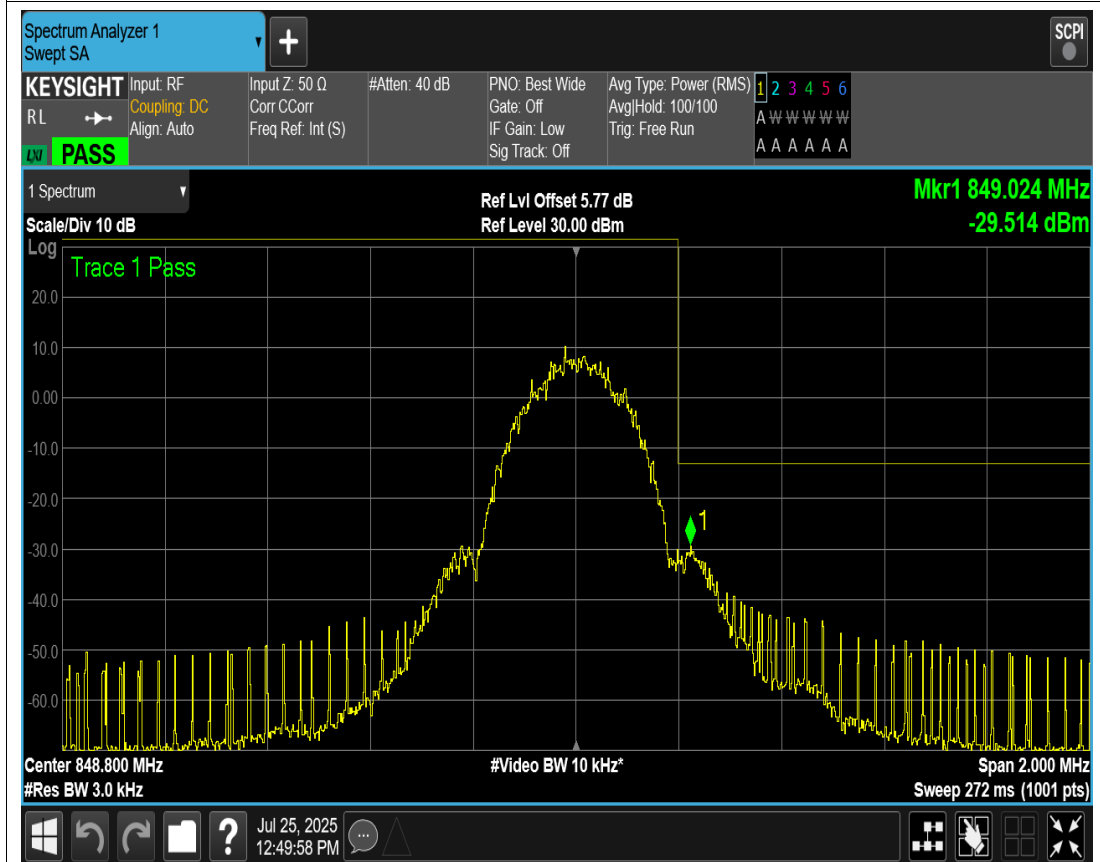
EGPRS850 Channel=128



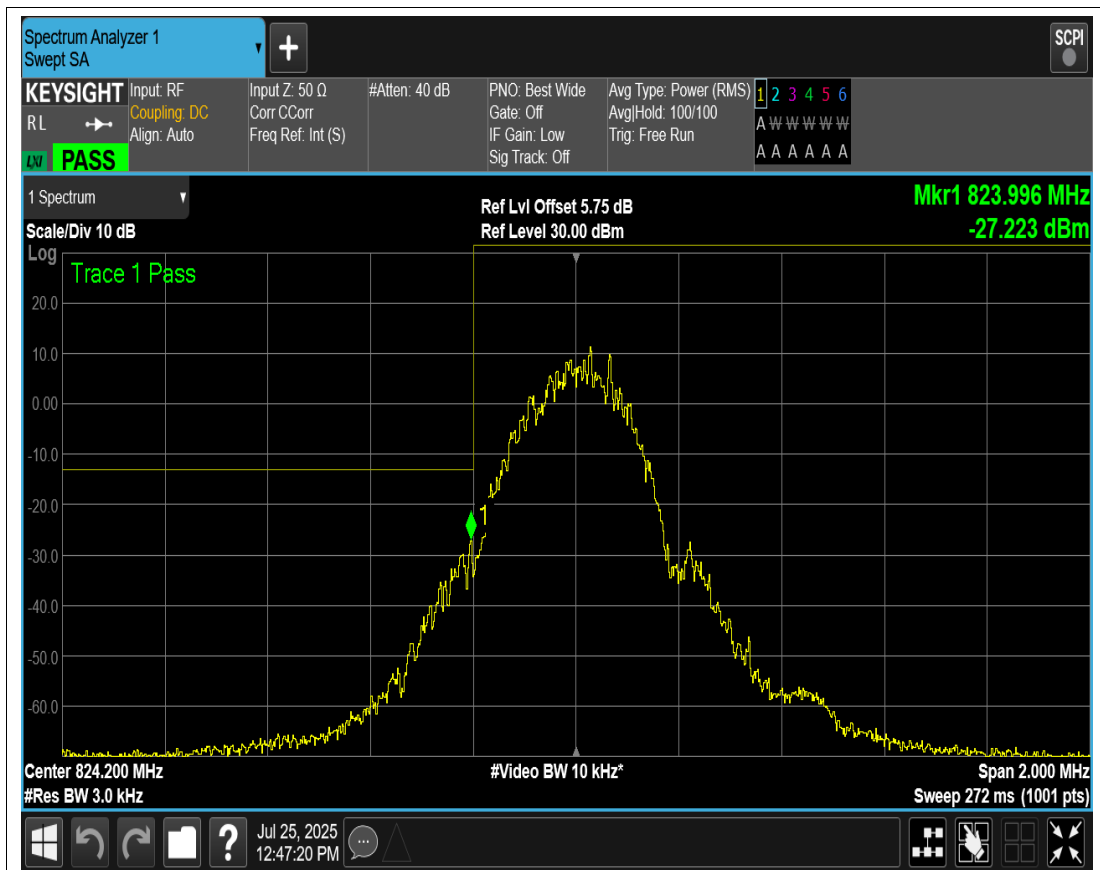
EGPRS850 Channel=251



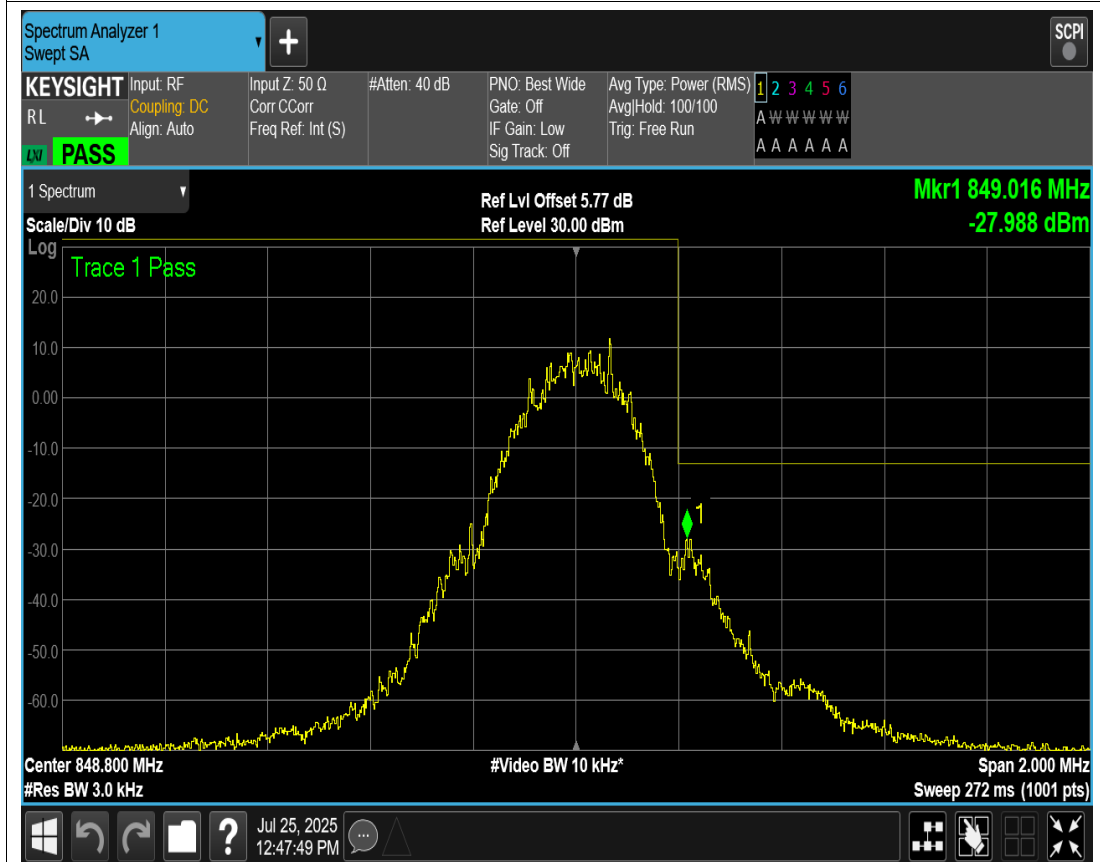
GPRS850 Channel=128



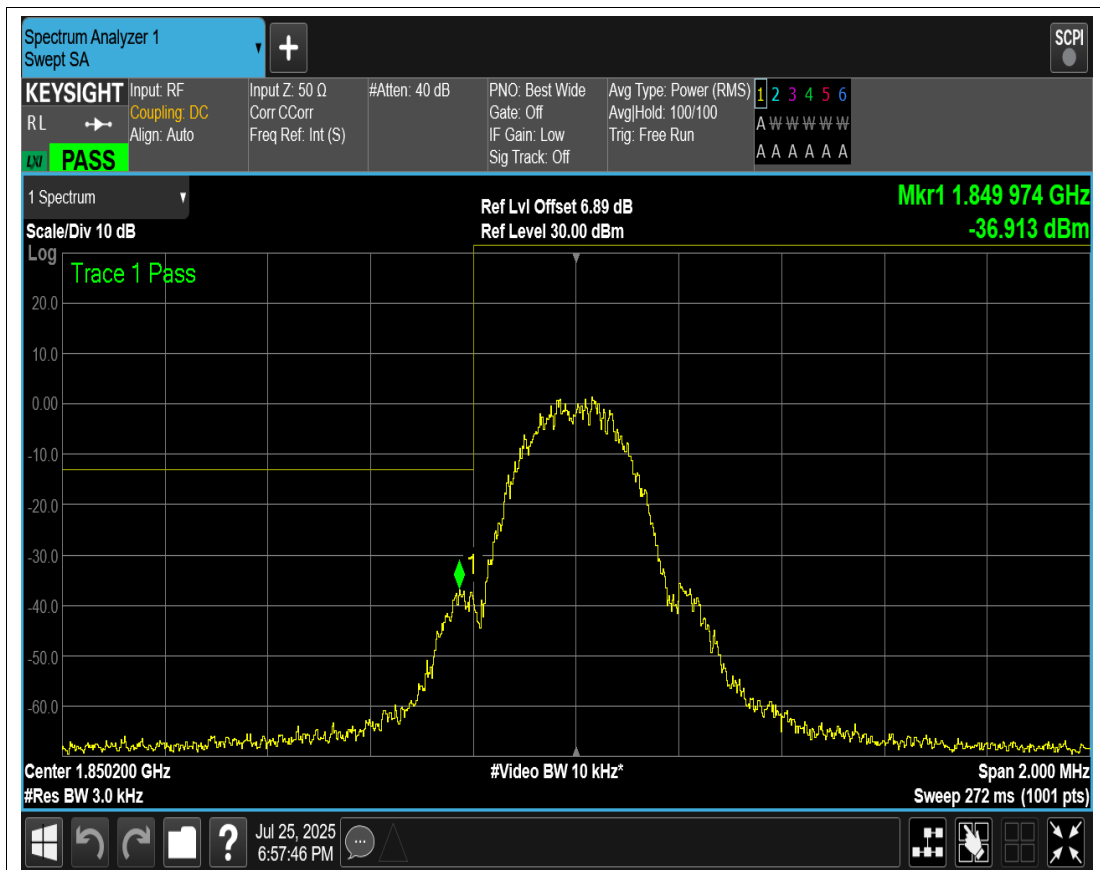
GPRS850 Channel=251



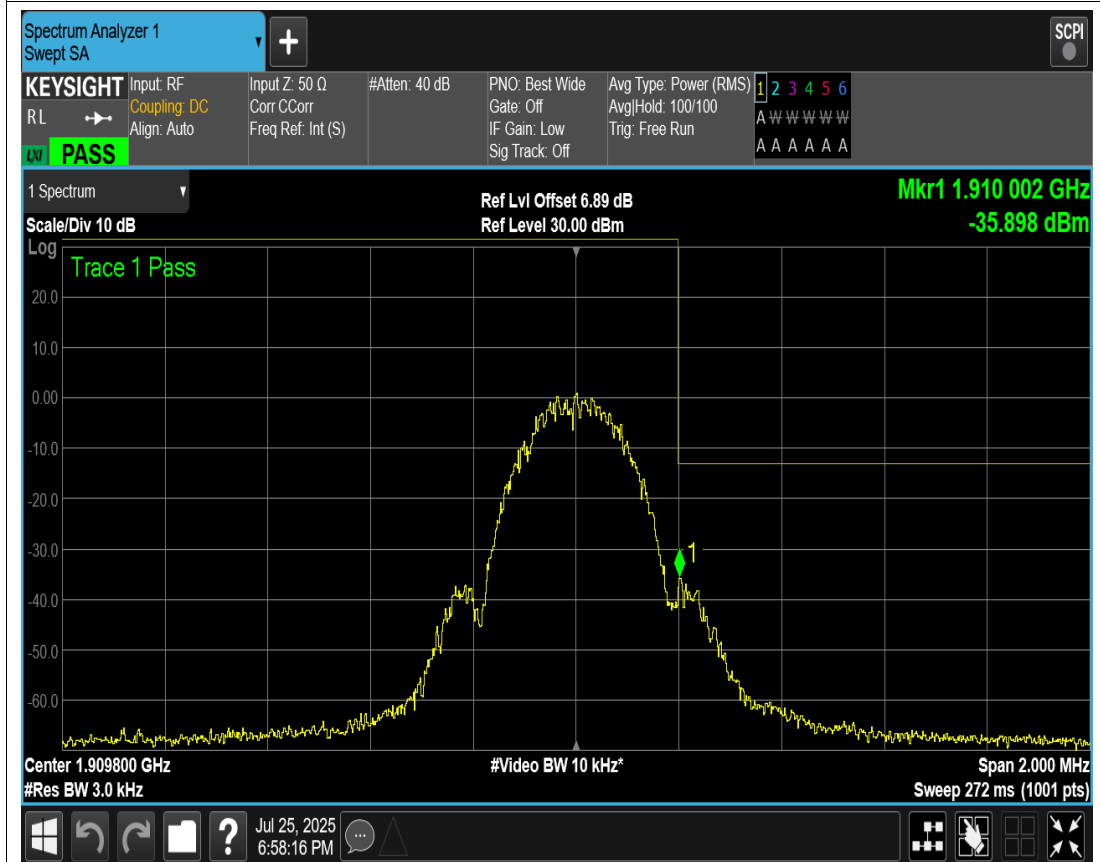
GSM850 Channel=128



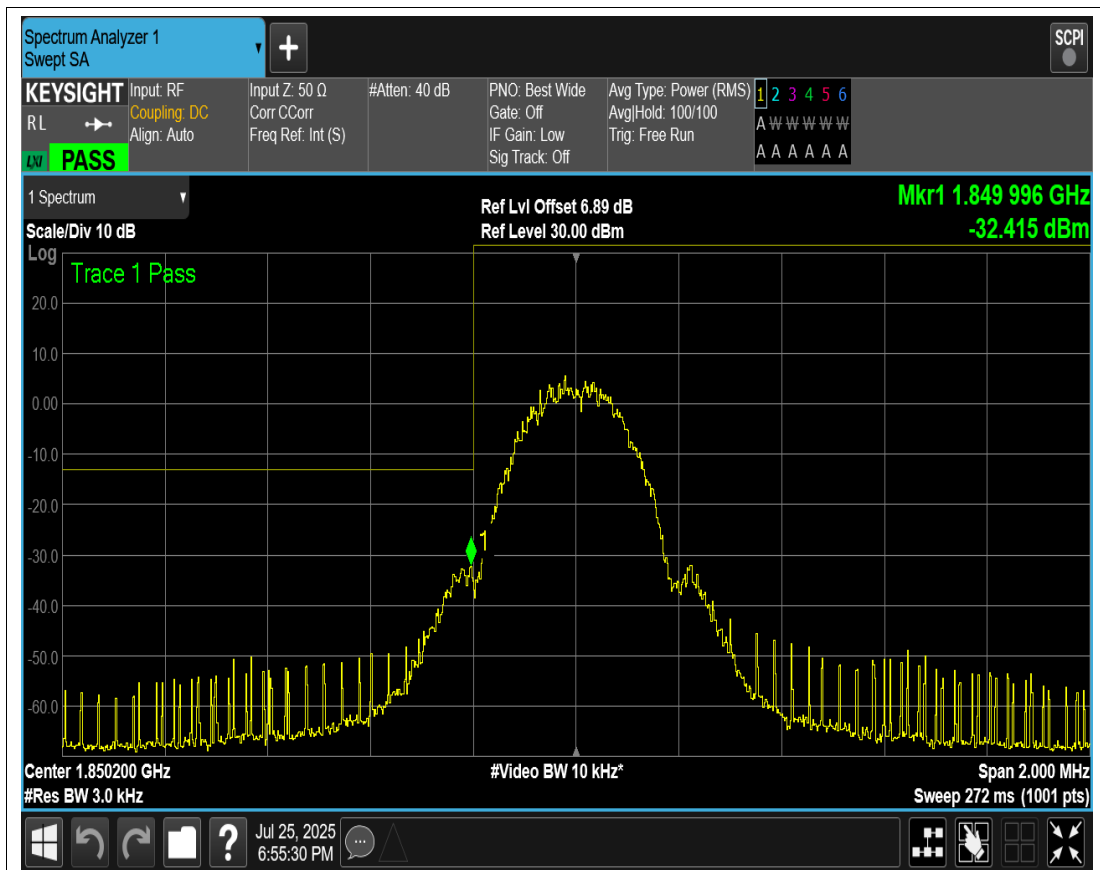
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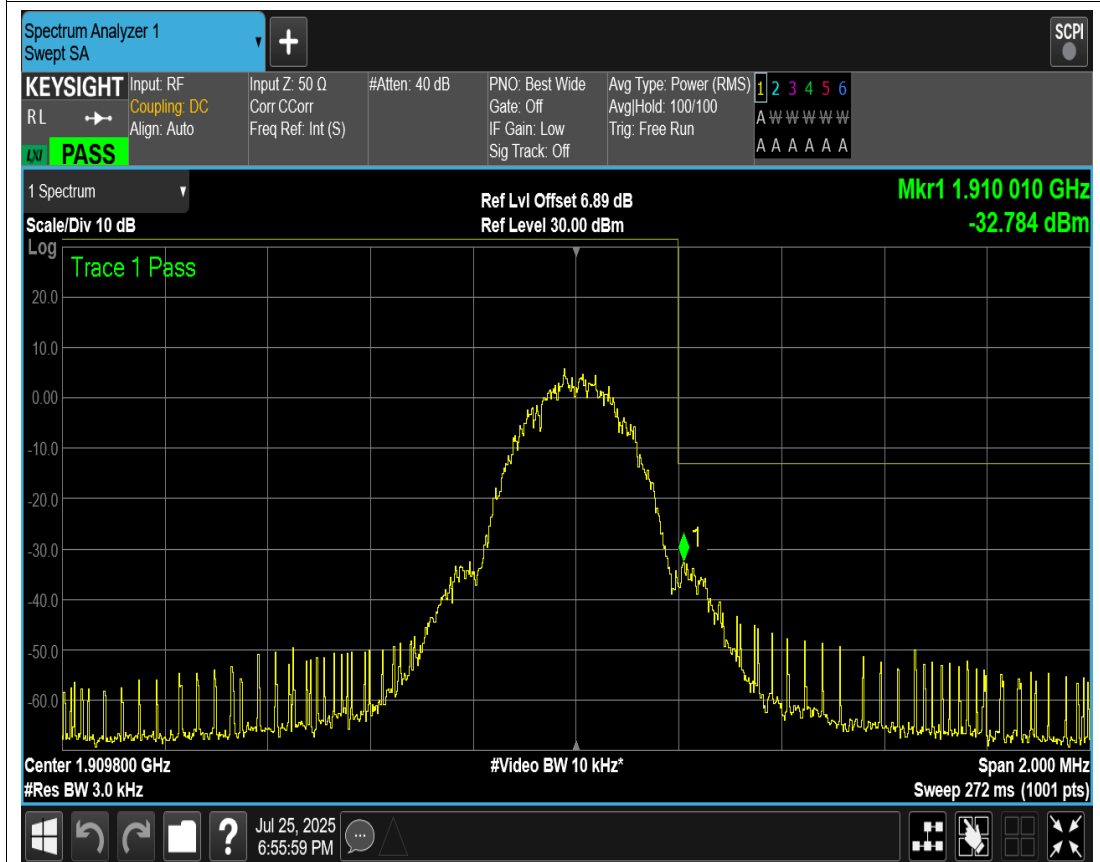
EGPRS1900 Channel=512



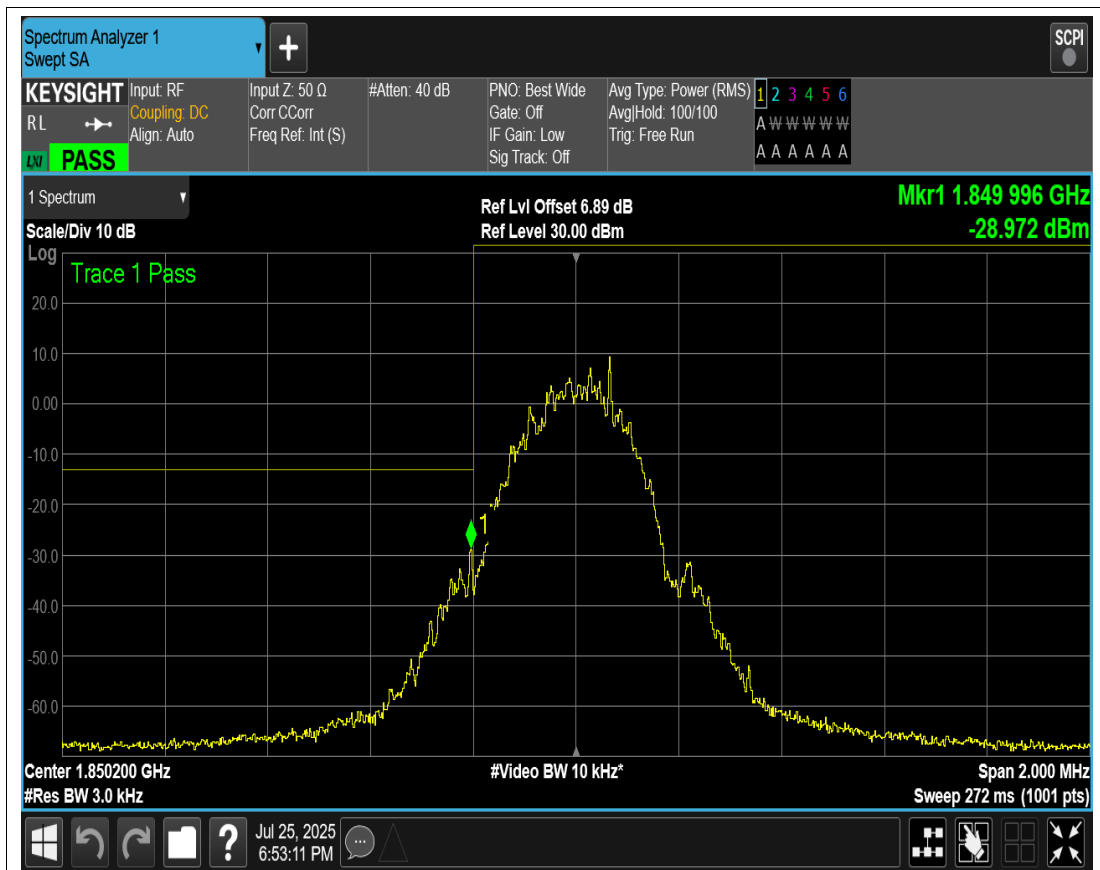
EGPRS1900 Channel=810



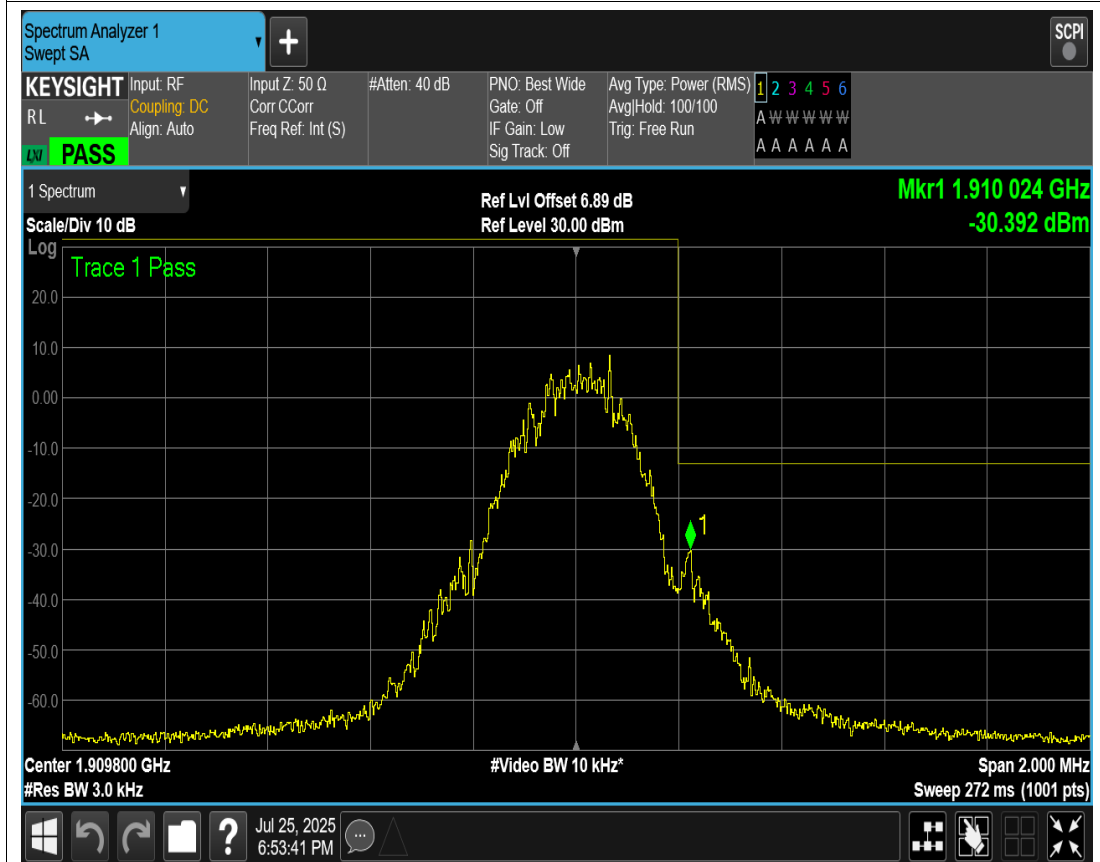
GPRS1900 Channel=512



GPRS1900 Channel=810



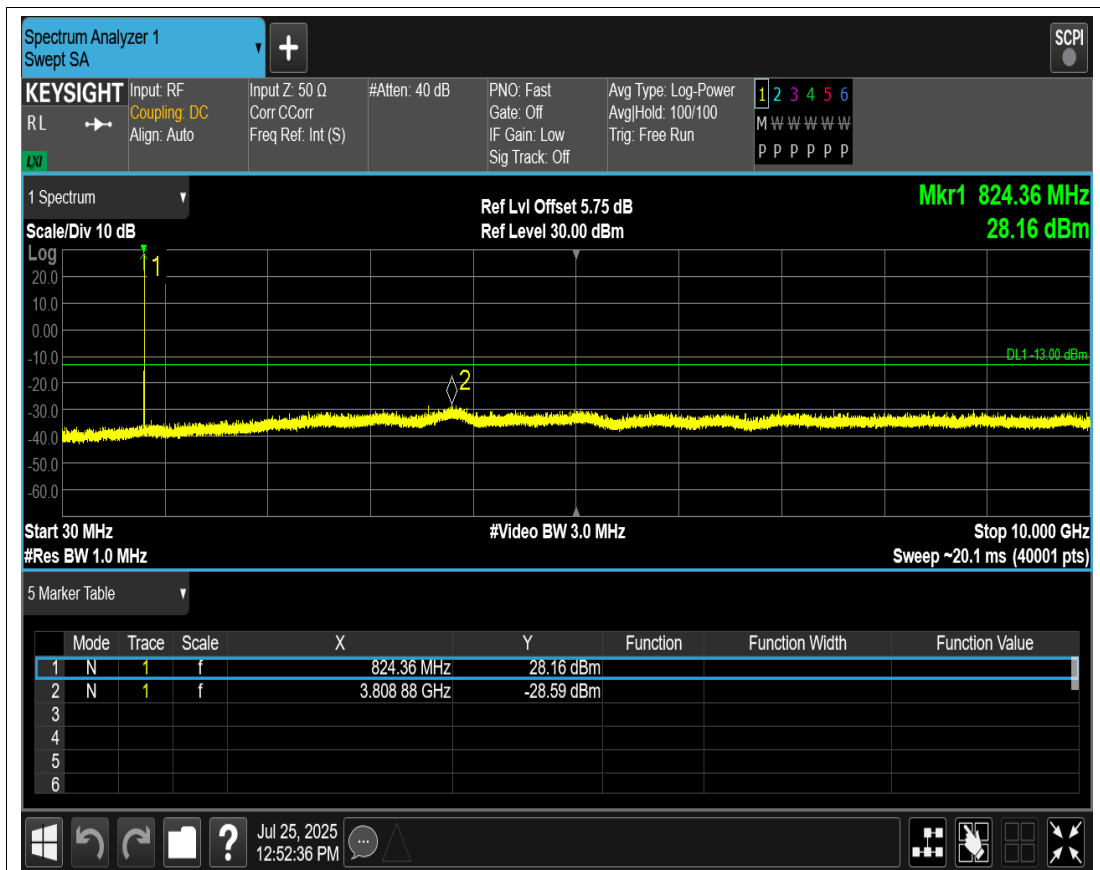
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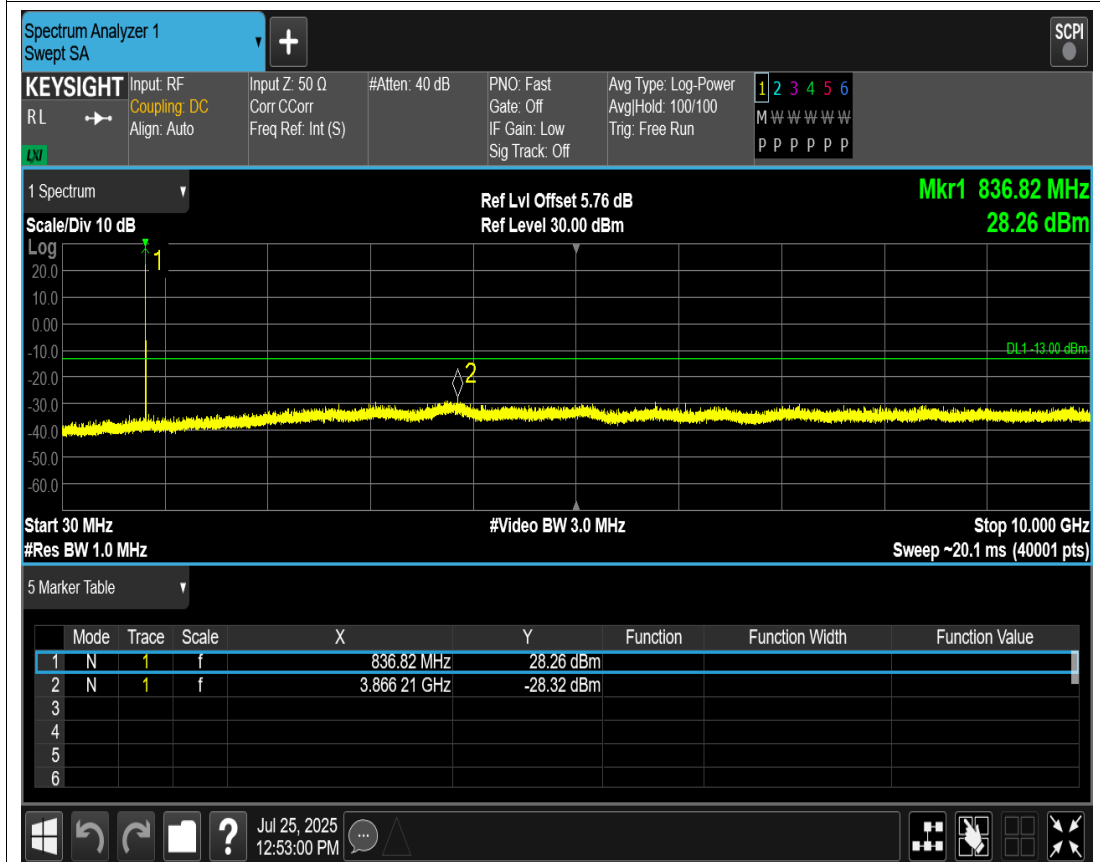
GSM1900 Channel=810

Out-of-band emissions

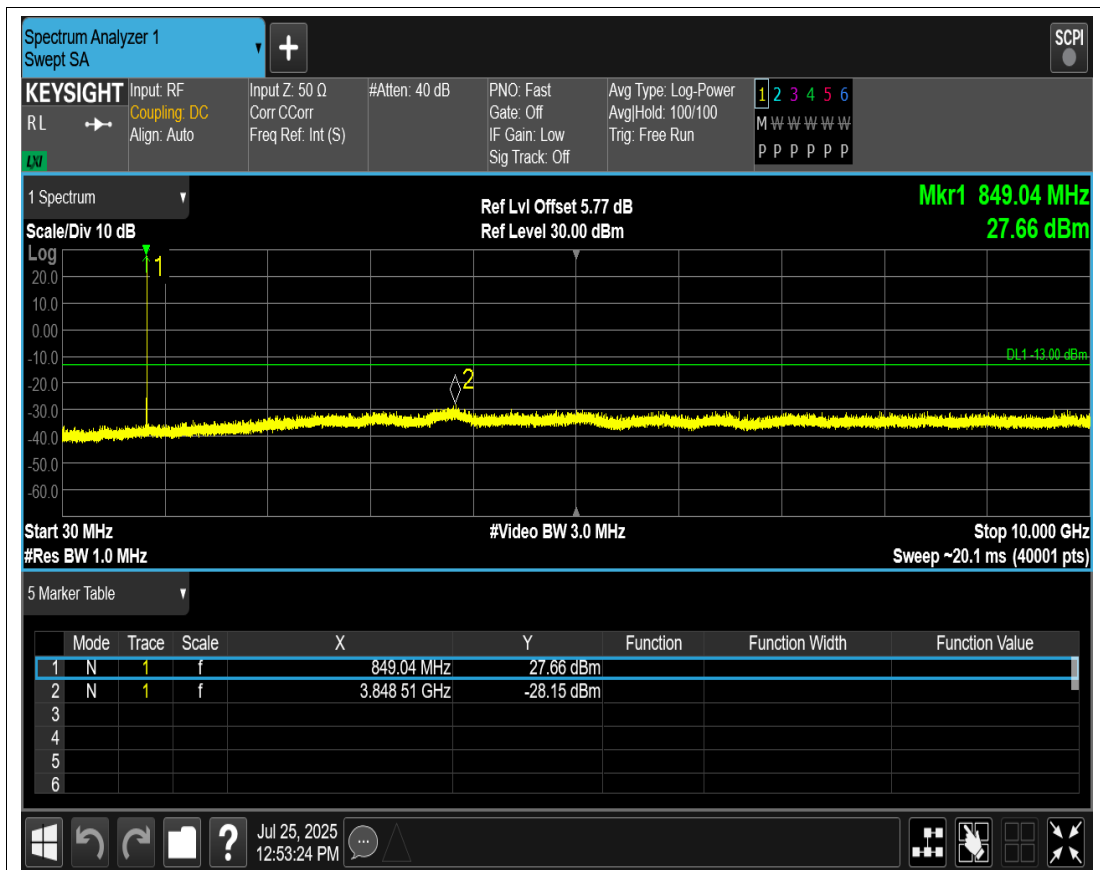
<i>Band</i>	<i>Channel</i>	<i>Frequency (MHz)</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
EGPRS850	128	824.2	3808.88	-28.59	-13	PASS
EGPRS850	190	836.6	3866.21	-28.31	-13	PASS
EGPRS850	251	848.8	3848.51	-28.15	-13	PASS
GPRS850	128	824.2	3763.27	-29.68	-13	PASS
GPRS850	190	836.6	3754.79	-29.69	-13	PASS
GPRS850	251	848.8	3773.98	-28.65	-13	PASS
GSM850	128	824.2	3865.96	-29.58	-13	PASS
GSM850	190	836.6	3837.79	-28.81	-13	PASS
GSM850	251	848.8	3849.01	-28.93	-13	PASS
EGPRS1900	512	1850.2	3899.19	-27.95	-13	PASS
EGPRS1900	661	1880	19895.66	-28.52	-13	PASS
EGPRS1900	810	1909.8	3862.74	-28.17	-13	PASS
GPRS1900	512	1850.2	3853.76	-28.04	-13	PASS
GPRS1900	661	1880	3852.76	-27.68	-13	PASS
GPRS1900	810	1909.8	3895.69	-27.51	-13	PASS
GSM1900	512	1850.2	3781.36	-28.03	-13	PASS
GSM1900	661	1880	3823.30	-27.68	-13	PASS
GSM1900	810	1909.8	3890.70	-26.64	-13	PASS



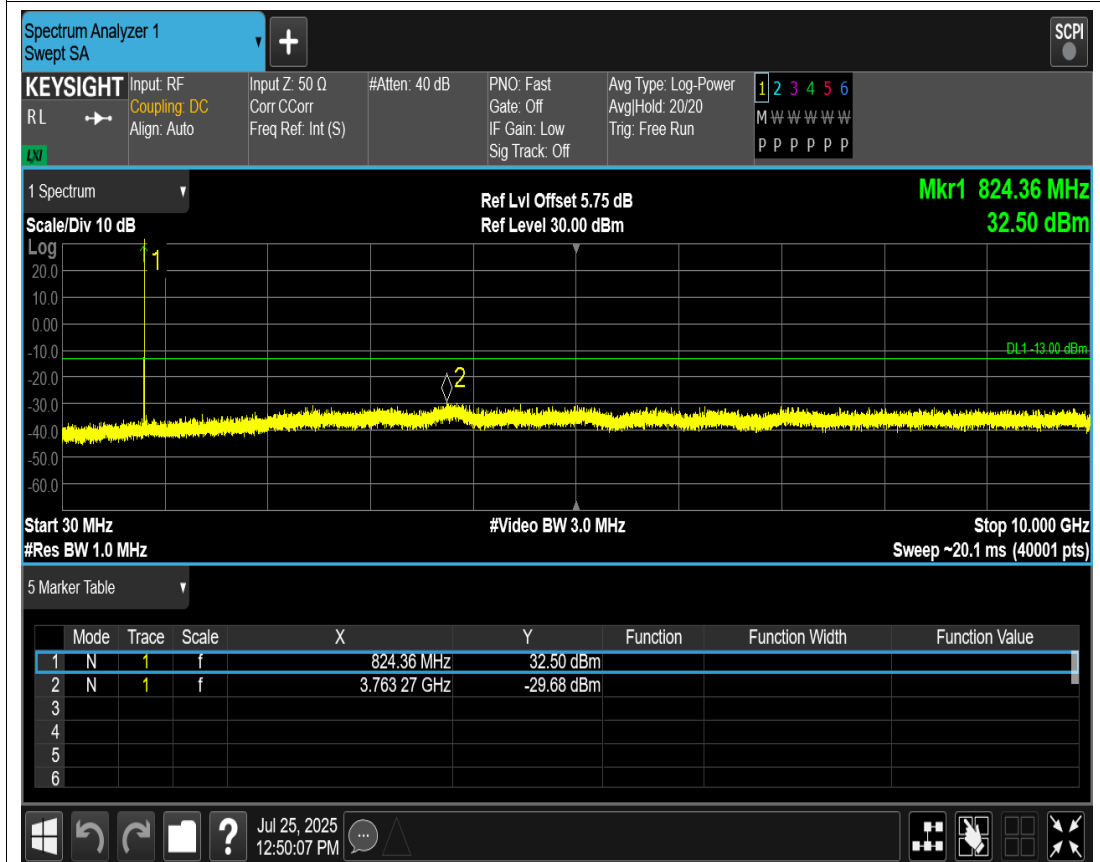
EGPRS850 Channel=128



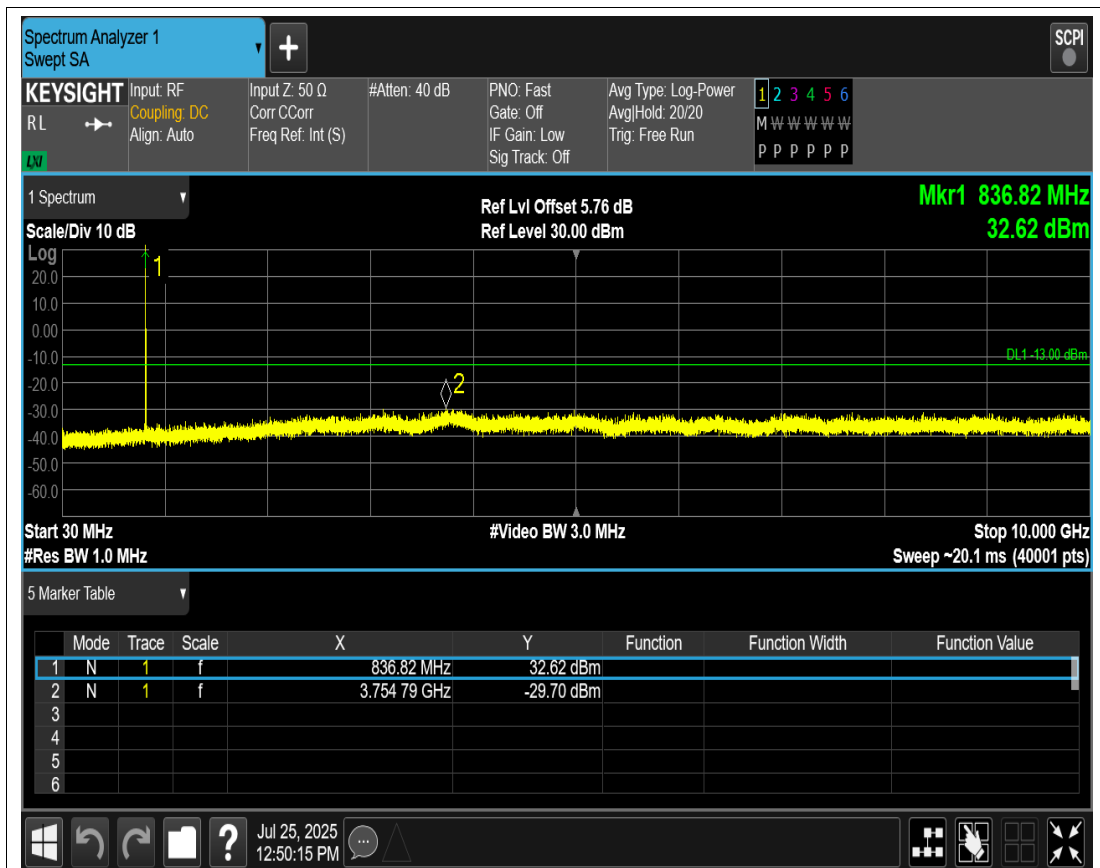
EGPRS850 Channel=190



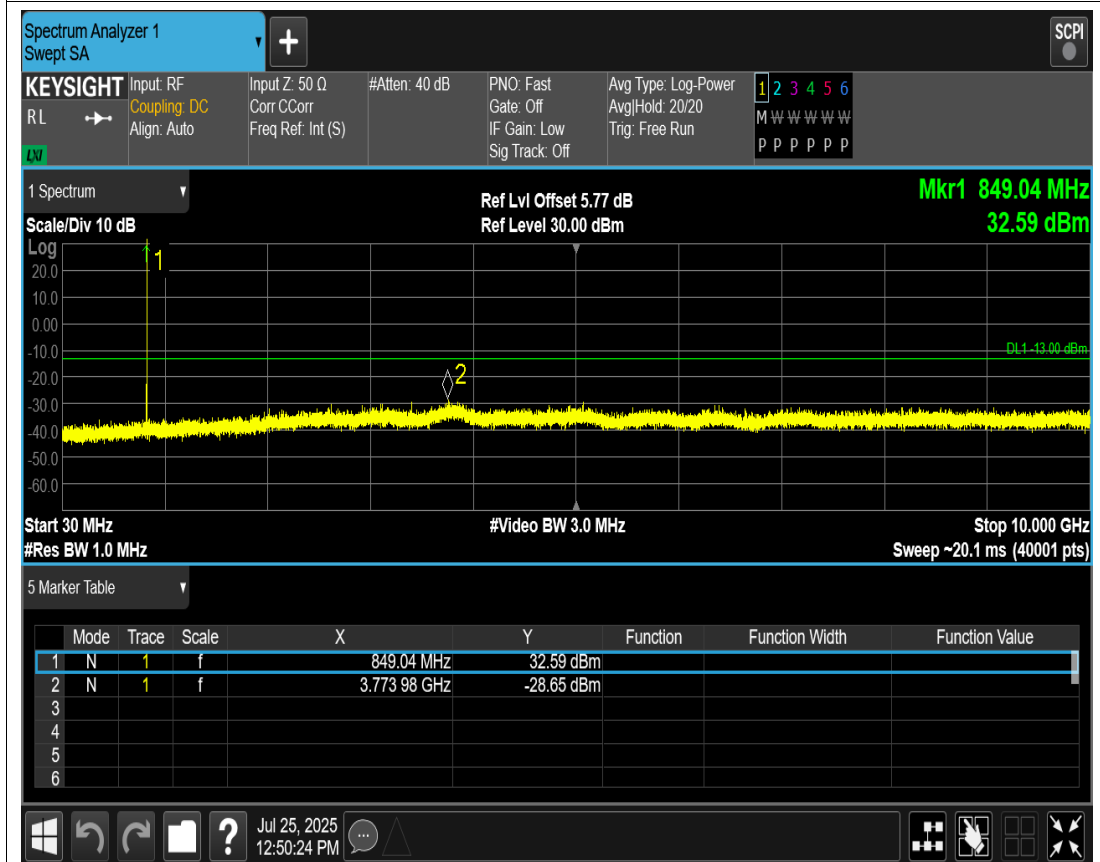
EGPRS850 Channel=251



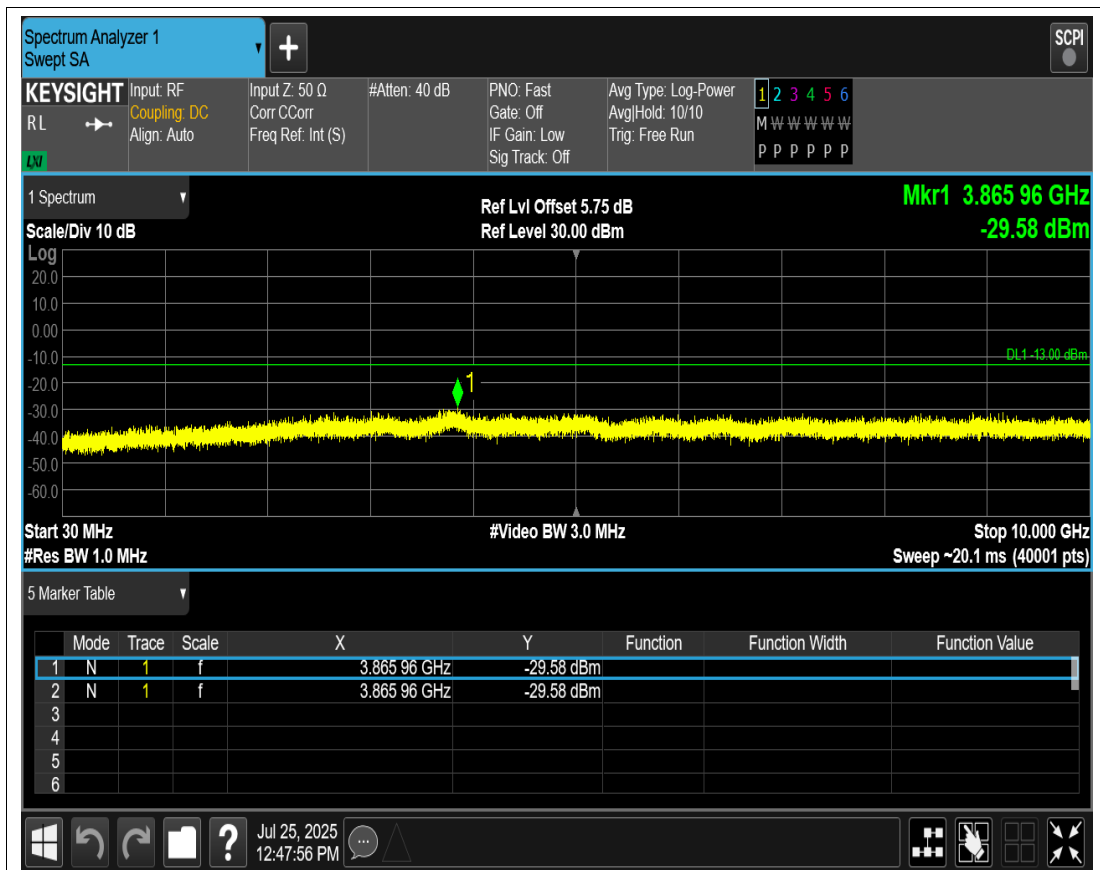
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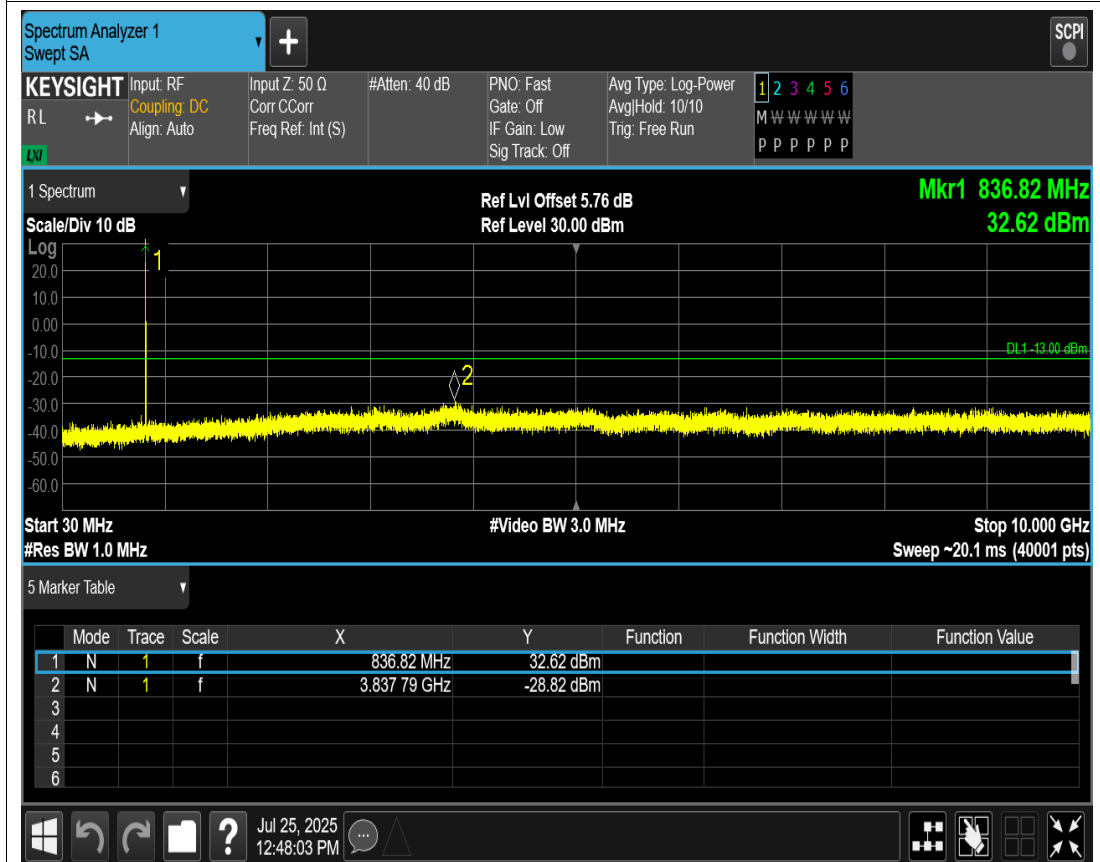
GPRS850 Channel=190



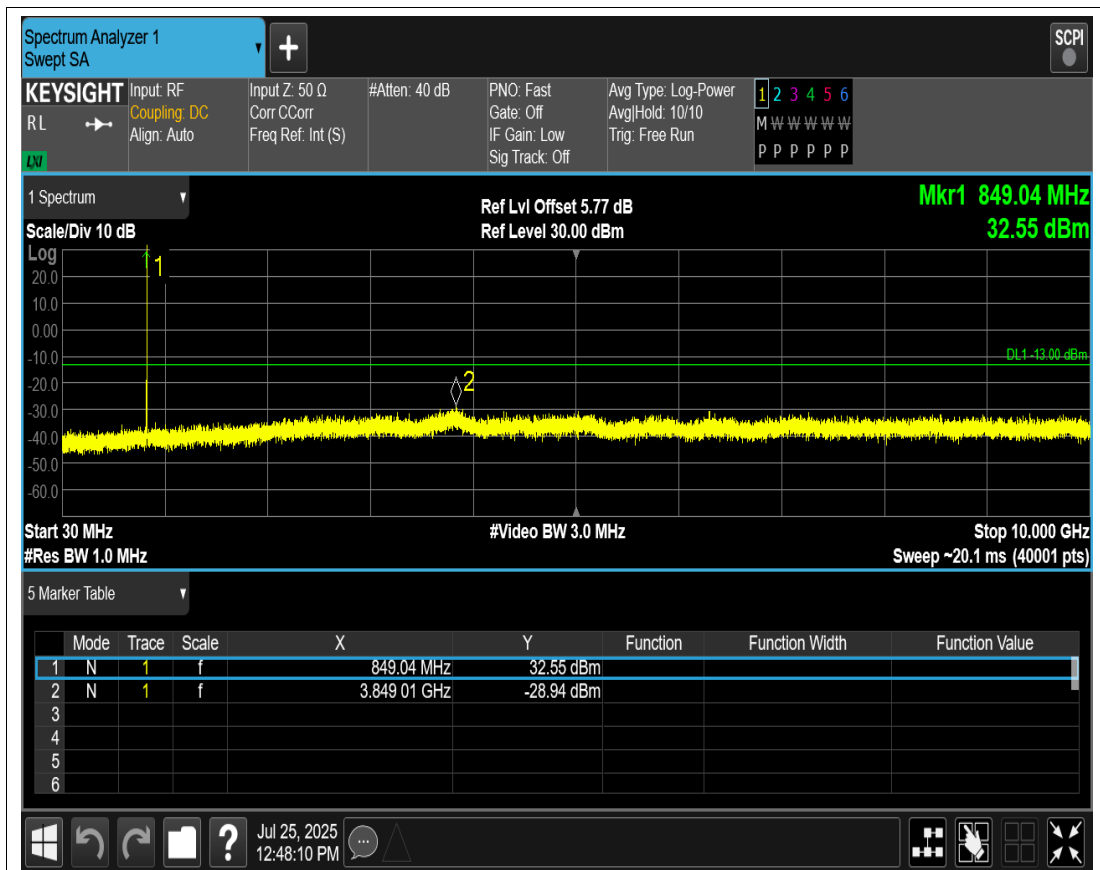
GPRS850 Channel=251



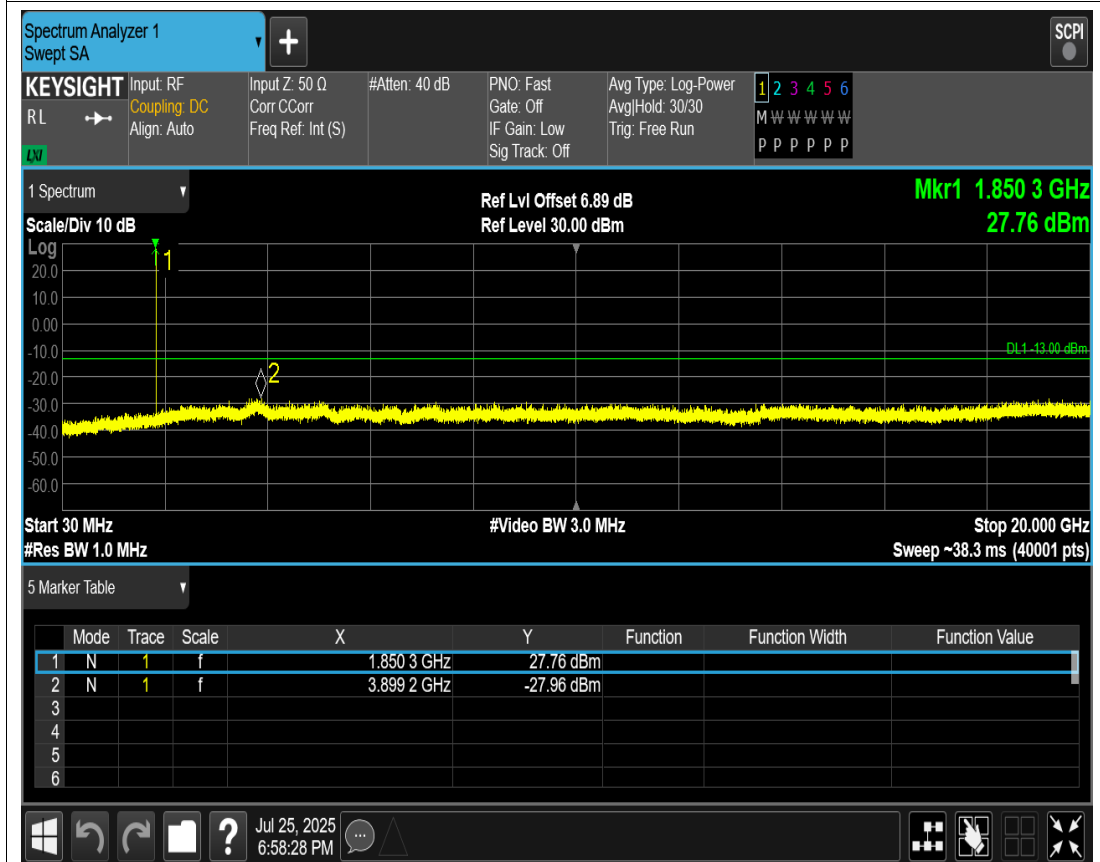
GSM850 Channel=128



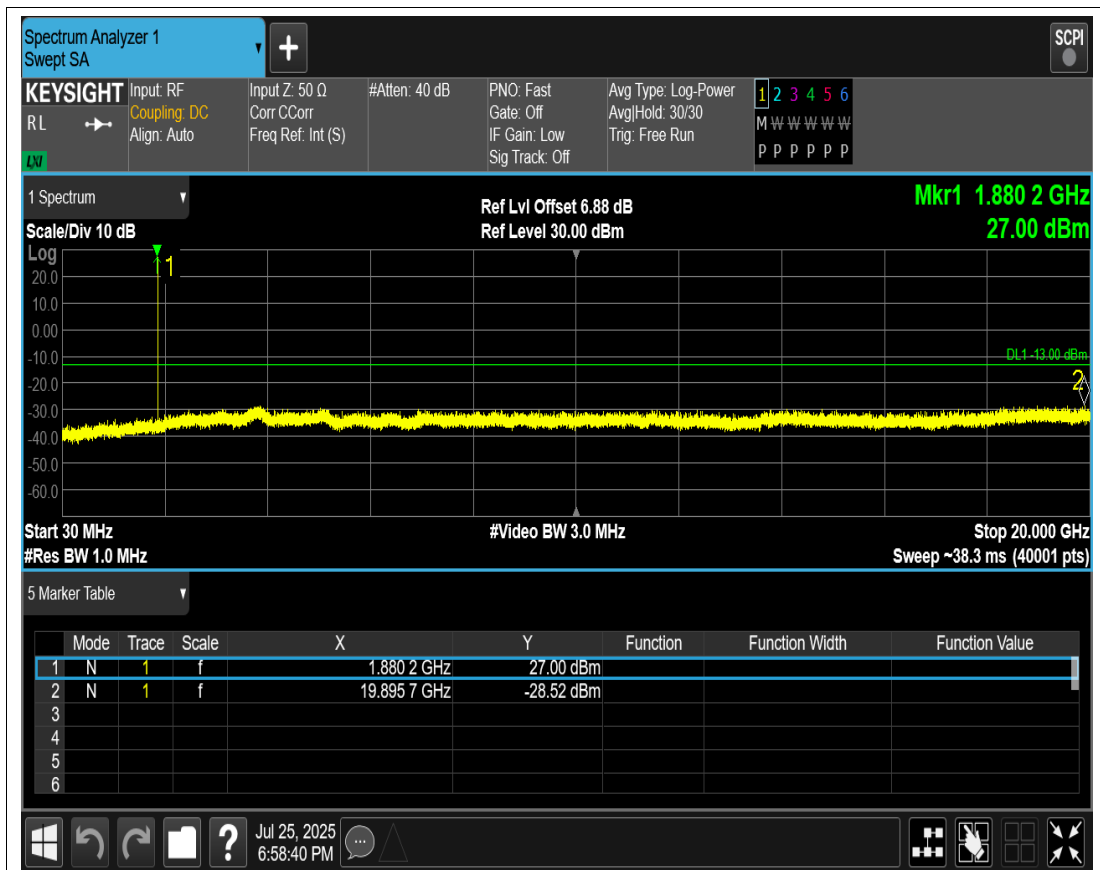
GSM850 Channel=190



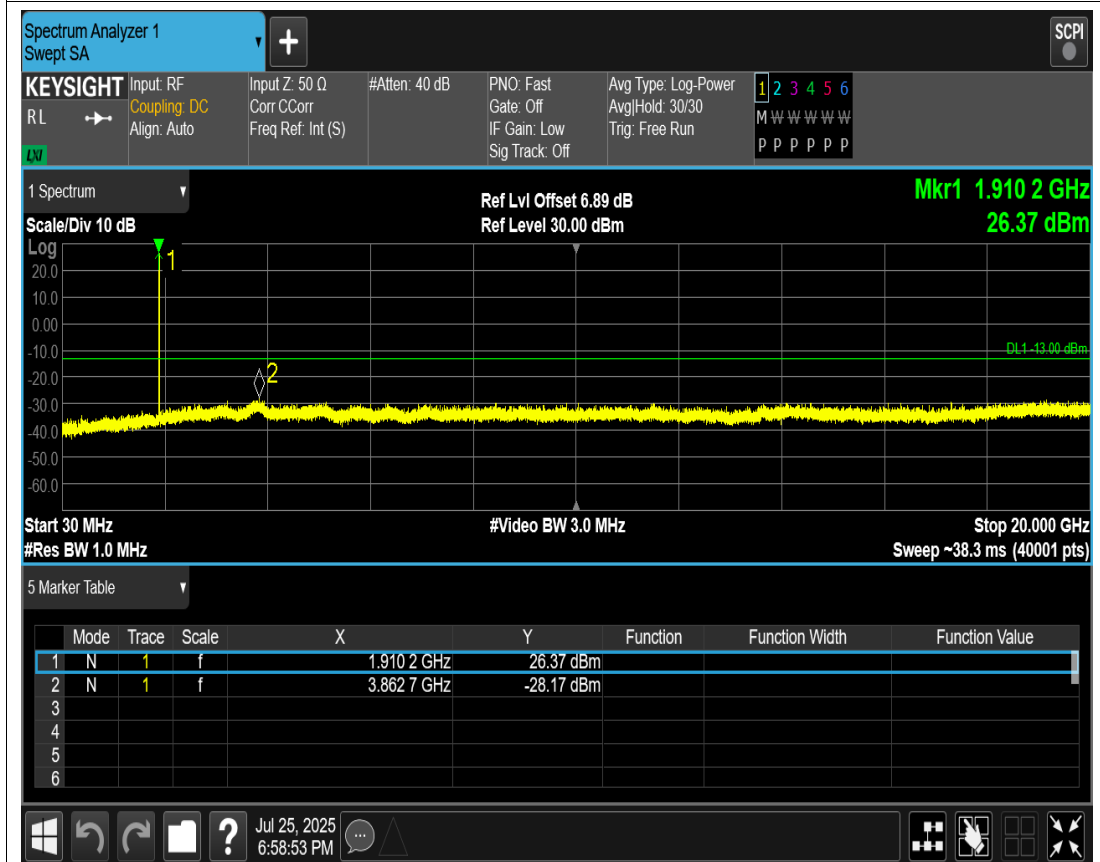
GSM850 Channel=251



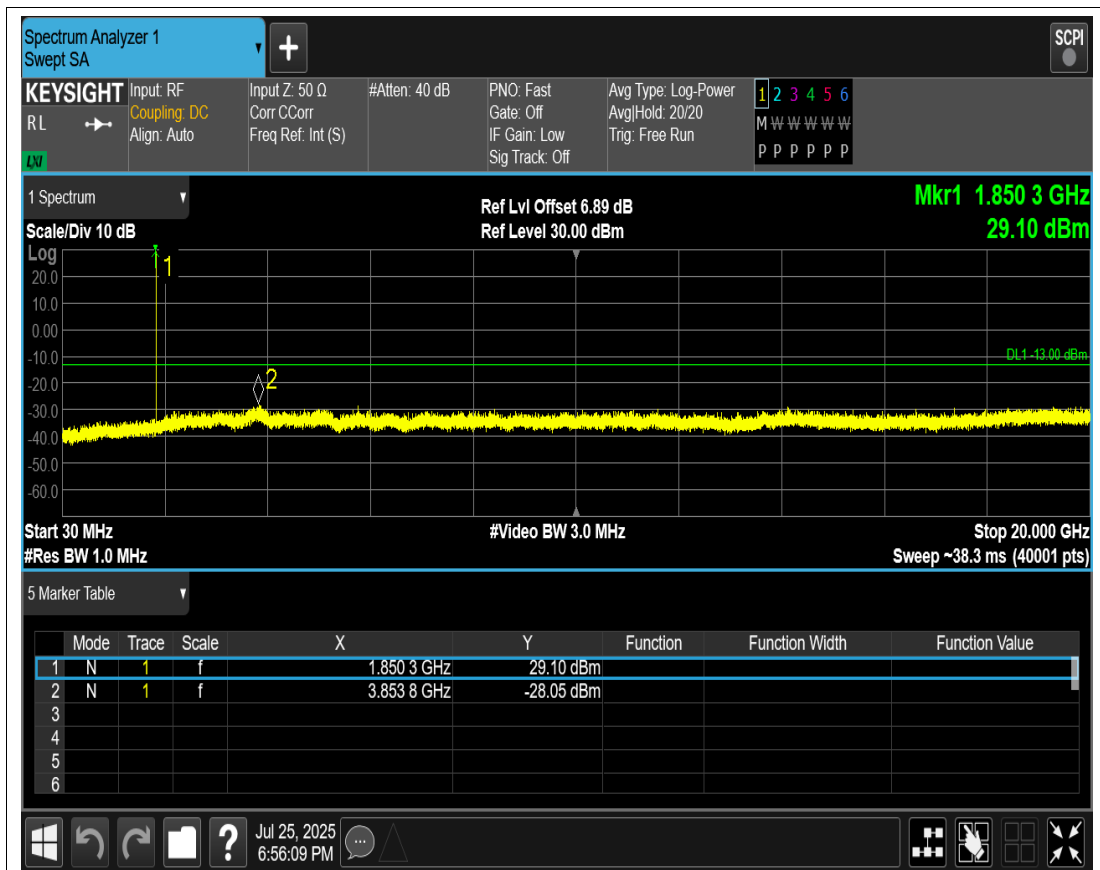
EGPRS1900 Channel=512



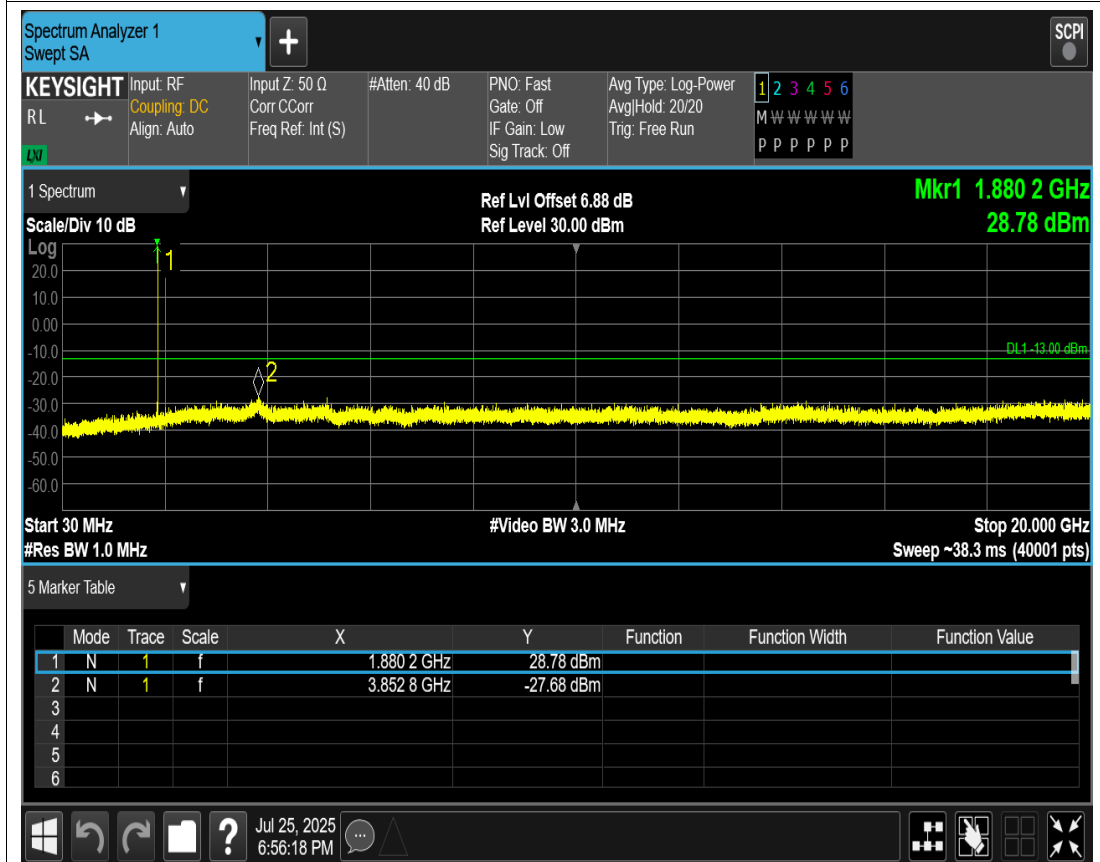
EGPRS1900 Channel=661



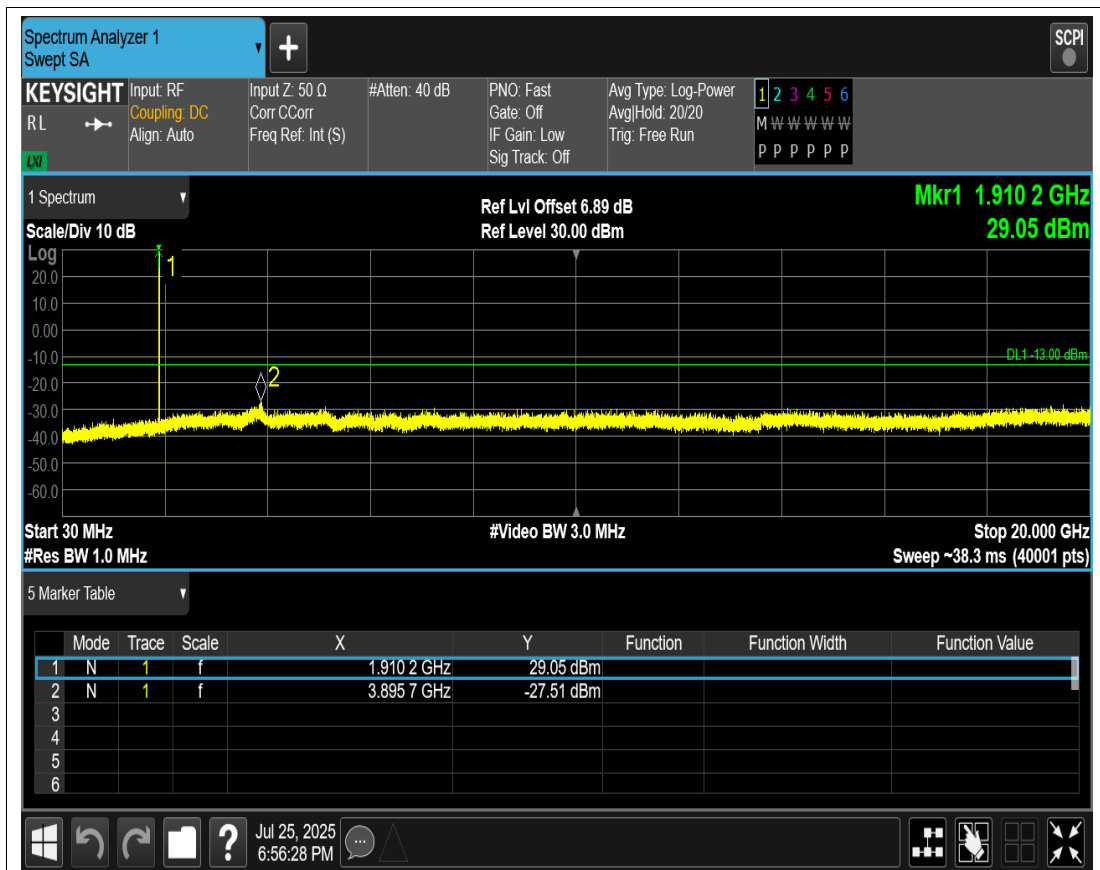
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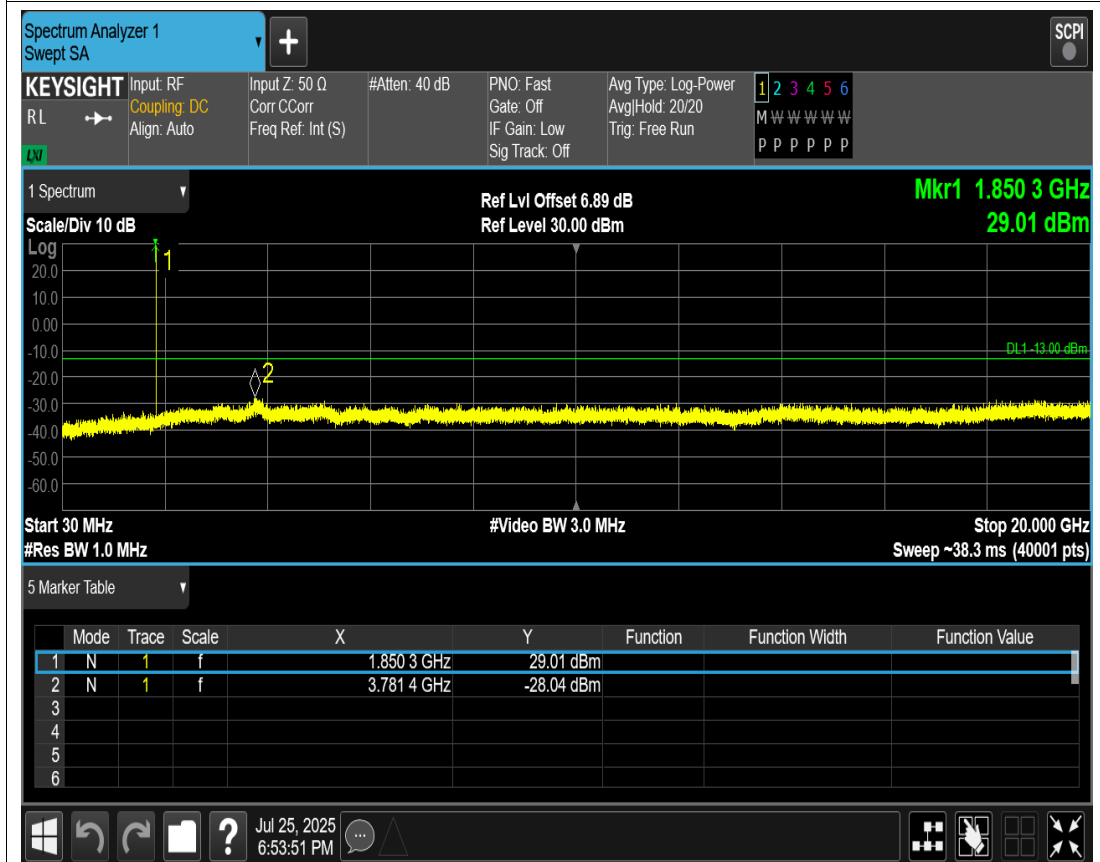
GPRS1900 Channel=512



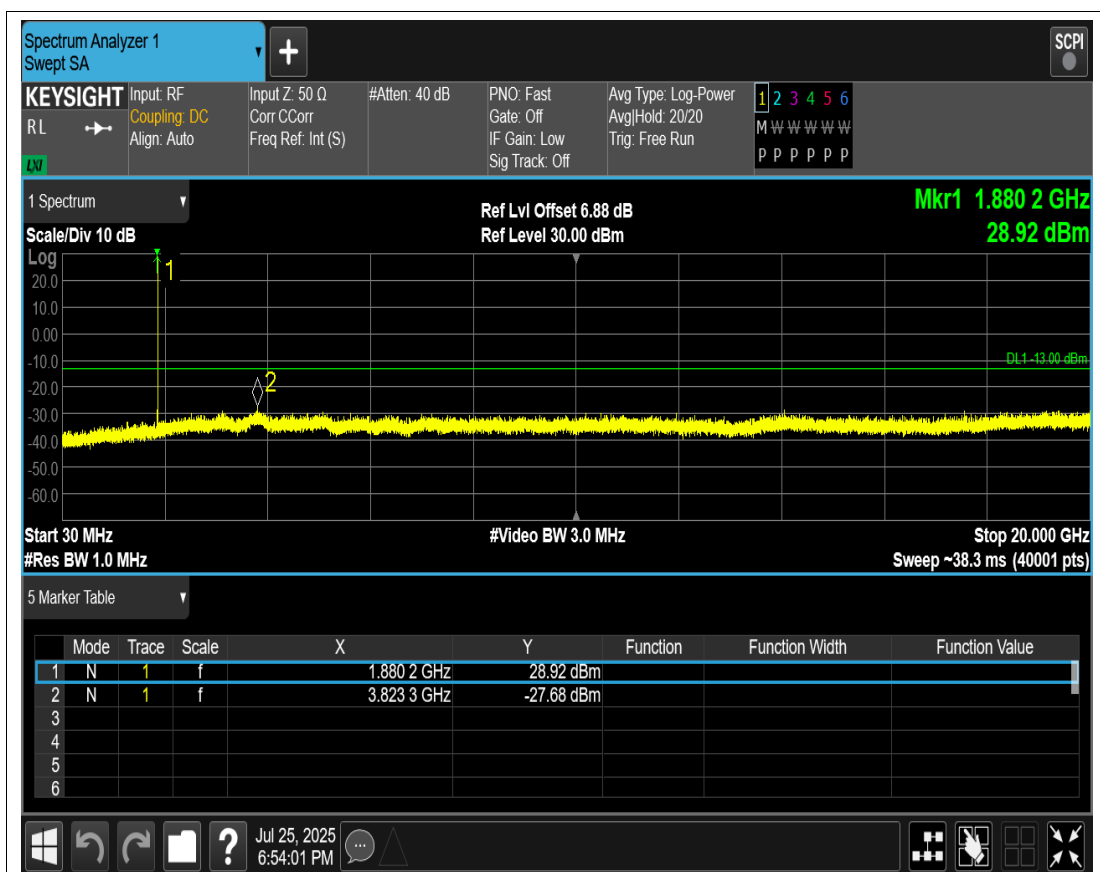
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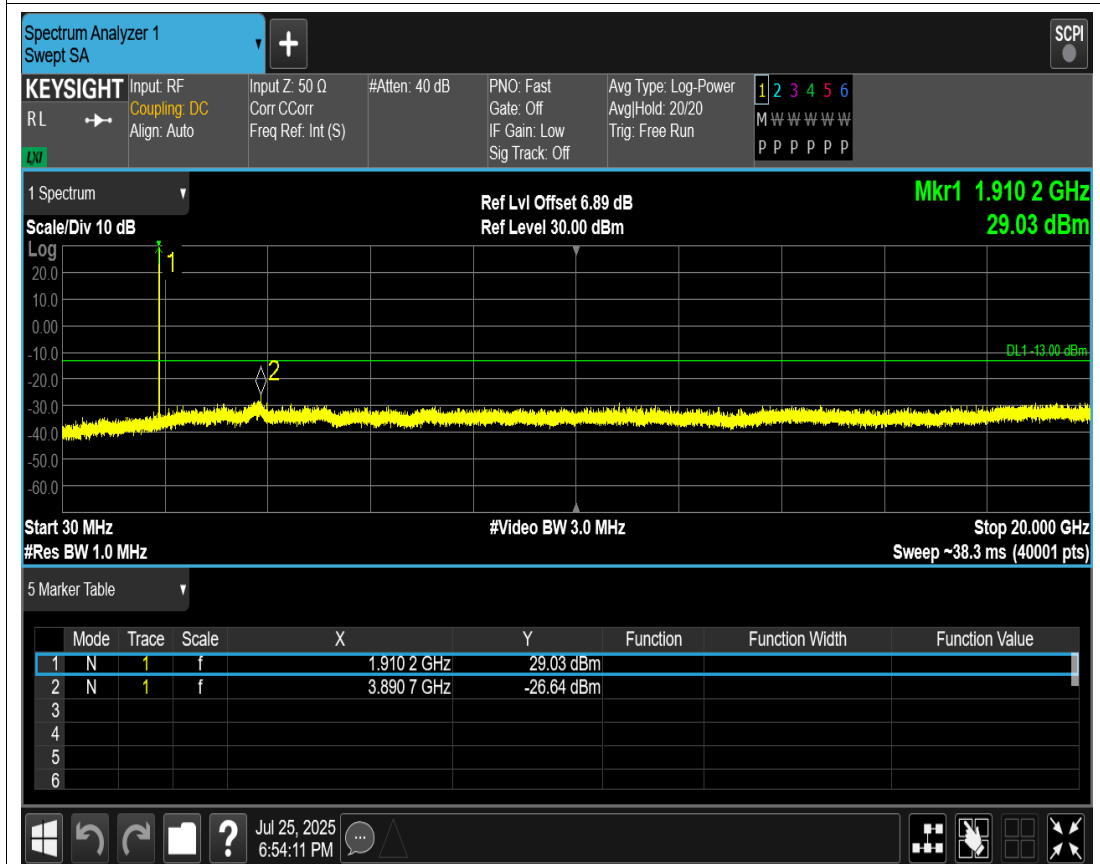
GPRS1900 Channel=810



GSM1900 Channel=512



GSM1900 Channel=661



GSM1900 Channel=810