



Appendix B

GSM 850 & 1900



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1. Effective (Isotropic) Radiated Power Output Data

1.1. Test Result

Band	Channel	Slot	Conducted Power (dBm)	ERP (dBm)	Limit(dBm)	Verdict
GSM850	128	---	32.97	25.82	38.45	PASS
GSM850	190	---	33.19	26.04	38.45	PASS
GSM850	251	---	33.29	26.14	38.45	PASS
EGPRS850	128	1	26.70	19.55	38.45	PASS
EGPRS850	128	2	25.65	18.5	38.45	PASS
EGPRS850	128	3	23.58	16.43	38.45	PASS
EGPRS850	128	4	22.41	15.26	38.45	PASS
EGPRS850	190	1	26.66	19.51	38.45	PASS
EGPRS850	190	2	25.63	18.48	38.45	PASS
EGPRS850	190	3	23.62	16.47	38.45	PASS
EGPRS850	190	4	22.39	15.24	38.45	PASS
EGPRS850	251	1	26.65	19.5	38.45	PASS
EGPRS850	251	2	25.62	18.47	38.45	PASS
EGPRS850	251	3	23.45	16.3	38.45	PASS
EGPRS850	251	4	22.56	15.41	38.45	PASS

Band	Channel	Slot	Conducted Power (dBm)	EIRP (dBm)	Limit(dBm)	Verdict
GSM1900	512	---	30.48	27.98	33.00	PASS
GSM1900	661	---	30.25	27.75	33.00	PASS
GSM1900	810	---	30.13	27.63	33.00	PASS
EGPRS1900	512	1	25.67	23.17	33.00	PASS
EGPRS1900	512	2	24.37	21.87	33.00	PASS
EGPRS1900	512	3	22.63	20.13	33.00	PASS
EGPRS1900	512	4	21.21	18.71	33.00	PASS
EGPRS1900	661	1	25.64	23.14	33.00	PASS
EGPRS1900	661	2	24.41	21.91	33.00	PASS
EGPRS1900	661	3	22.71	20.21	33.00	PASS
EGPRS1900	661	4	21.13	18.63	33.00	PASS
EGPRS1900	810	1	25.81	23.31	33.00	PASS
EGPRS1900	810	2	24.53	22.03	33.00	PASS
EGPRS1900	810	3	22.82	20.32	33.00	PASS
EGPRS1900	810	4	21.26	18.76	33.00	PASS



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Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



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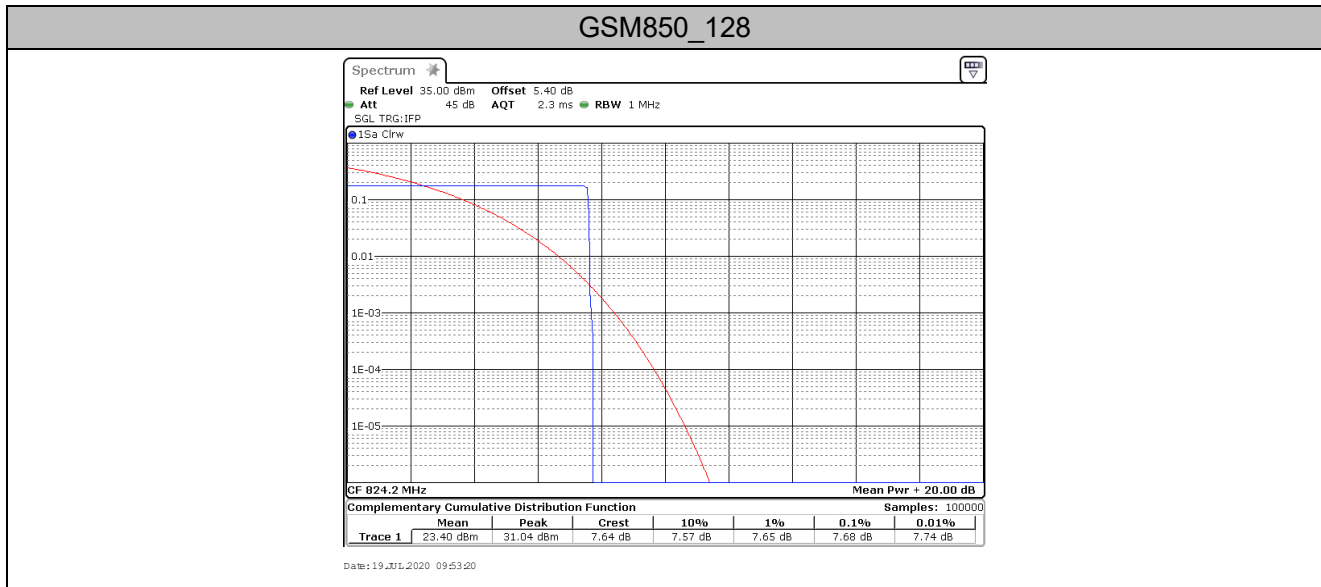
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2. Peak-to-Average Ratio

2.1. Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
GSM850	128	7.68	13	PASS
GSM850	190	7.74	13	PASS
GSM850	251	8.14	13	PASS
EGPRS850	128	8.14	13	PASS
EGPRS850	190	8.32	13	PASS
EGPRS850	251	8.43	13	PASS
GSM1900	512	7.65	13	PASS
GSM1900	661	7.65	13	PASS
GSM1900	810	8.46	13	PASS
EGPRS1900	512	10.64	13	PASS
EGPRS1900	661	8.49	13	PASS
EGPRS1900	810	8.41	13	PASS

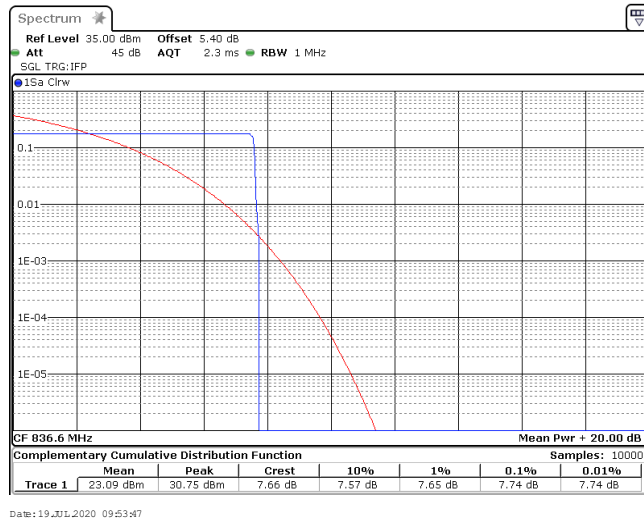
2.2. Part II - Test Plots



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GSM850_190



Date: 19-Jul-2020 09:53:47

GSM850_251

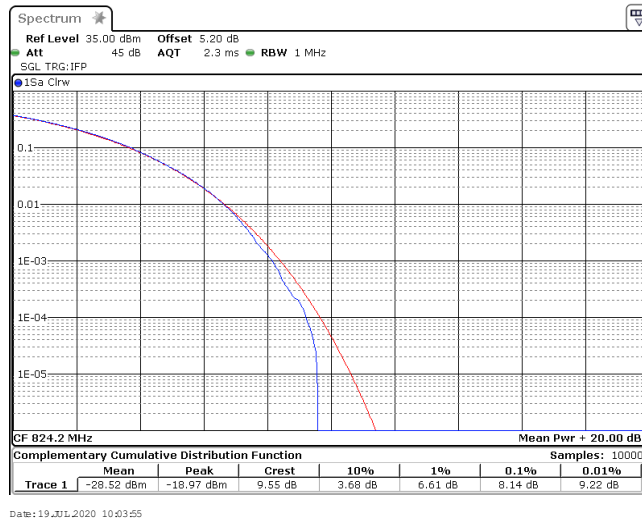


Date: 19-Jul-2020 09:54:14



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EGPRS850_128



Date: 19 Jul 2020 10:03:55

EGPRS850_190

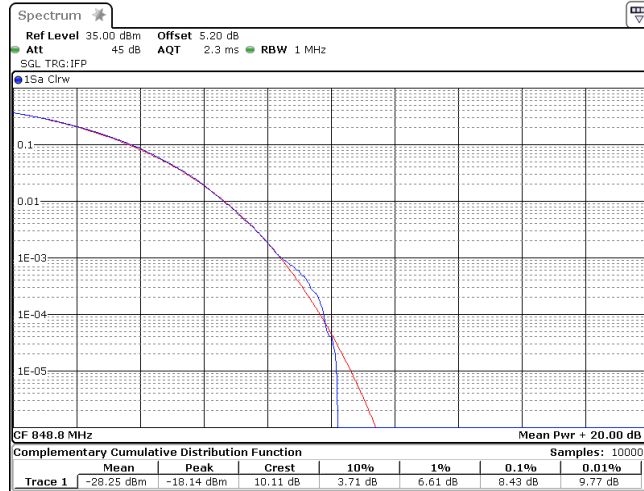


Date: 19 Jul 2020 10:04:22



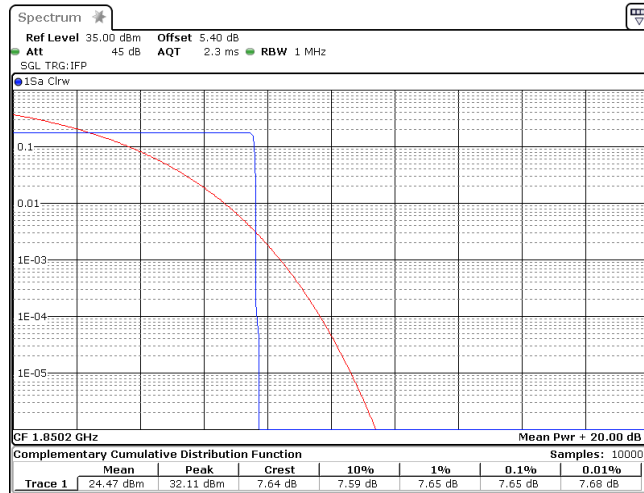
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EGPRS850_251



Date: 19_JUL_2020 10:04:50

GSM1900_512



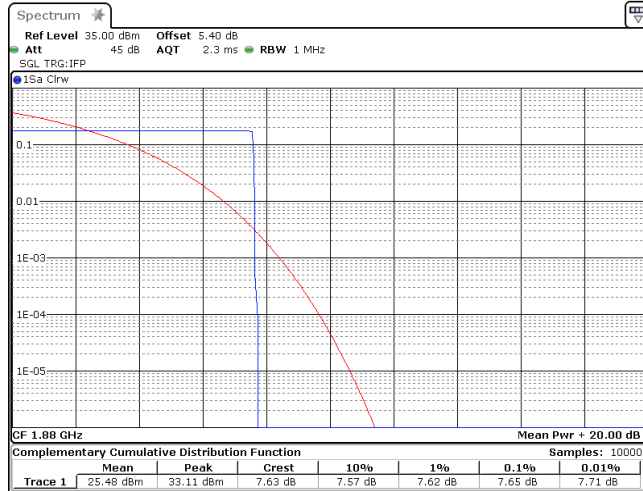
Date: 19_JUL_2020 10:23:30



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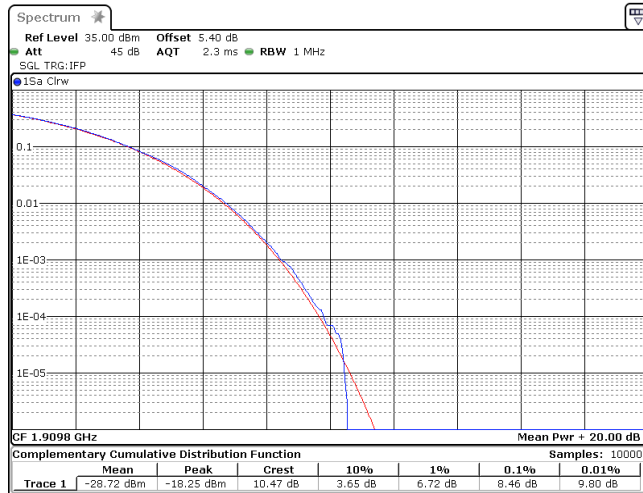
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GSM1900_661



Date: 19 Jul 2020 10:23:58

GSM1900_810

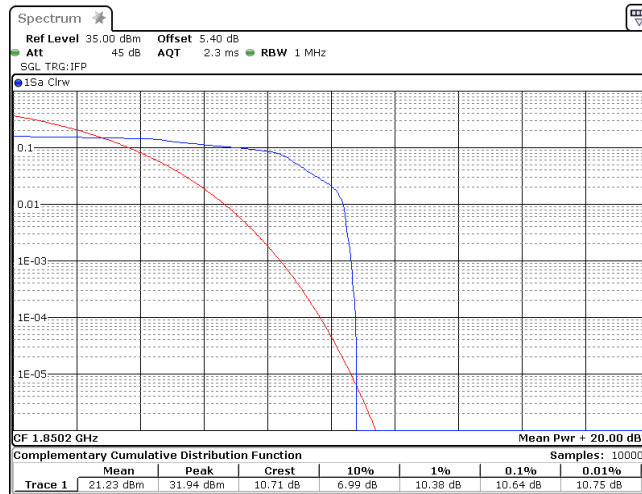


Date: 19 Jul 2020 10:24:25



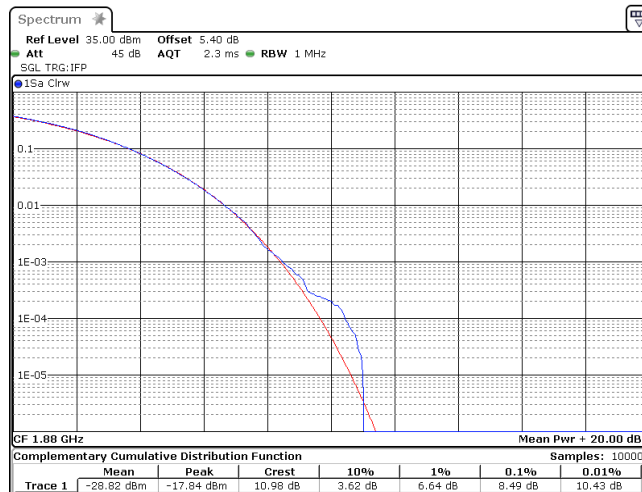
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EGPRS1900_512



Date: 19-Jul-2020 10:32:56

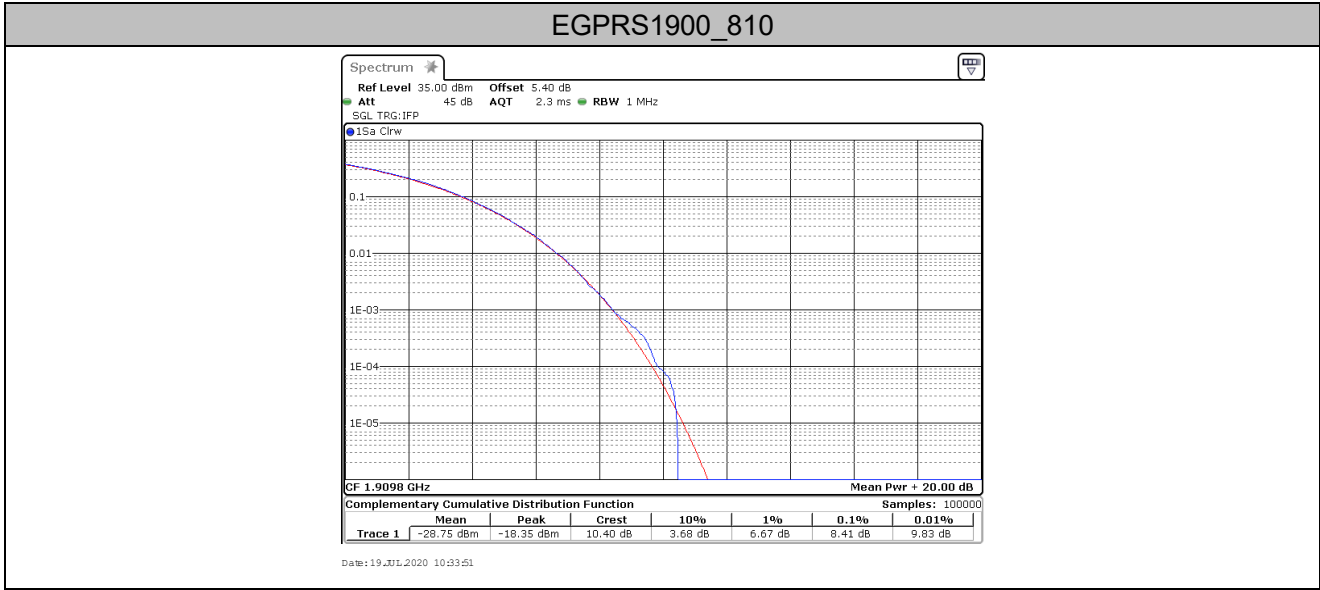
EGPRS1900_661



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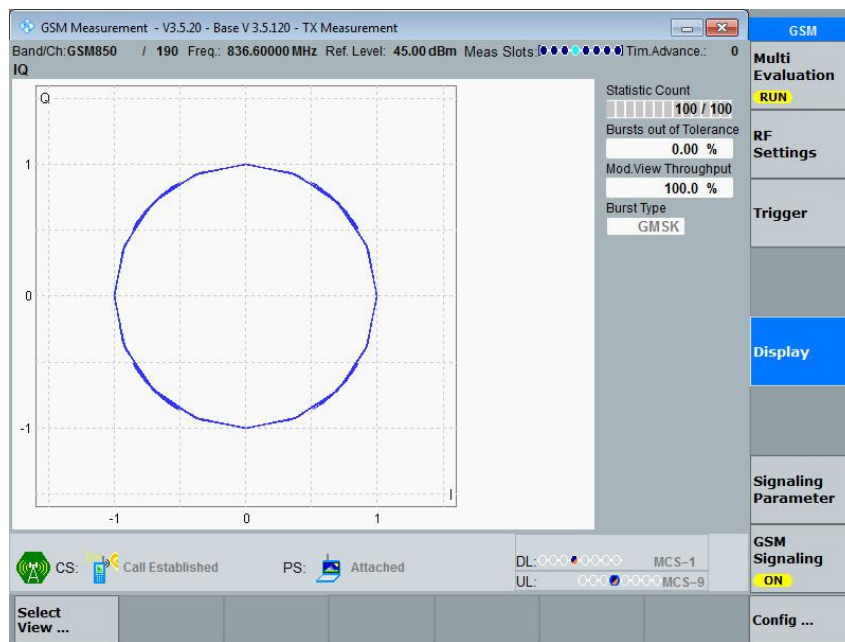
3. Modulation Characteristics

3.1. For GSM

3.1.1. Test Band = GSM 850

3.1.1.1. Test Mode = GSM/TM1

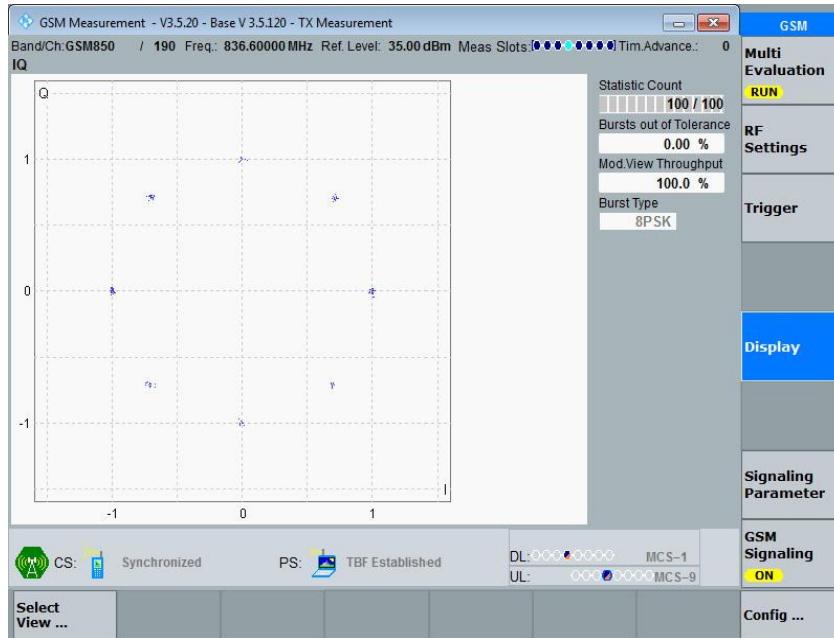
3.1.1.1.1. Test Channel = MCH



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3.1.1.2. Test Mode = GSM/TM2

3.1.1.2.1. Test Channel = MCH

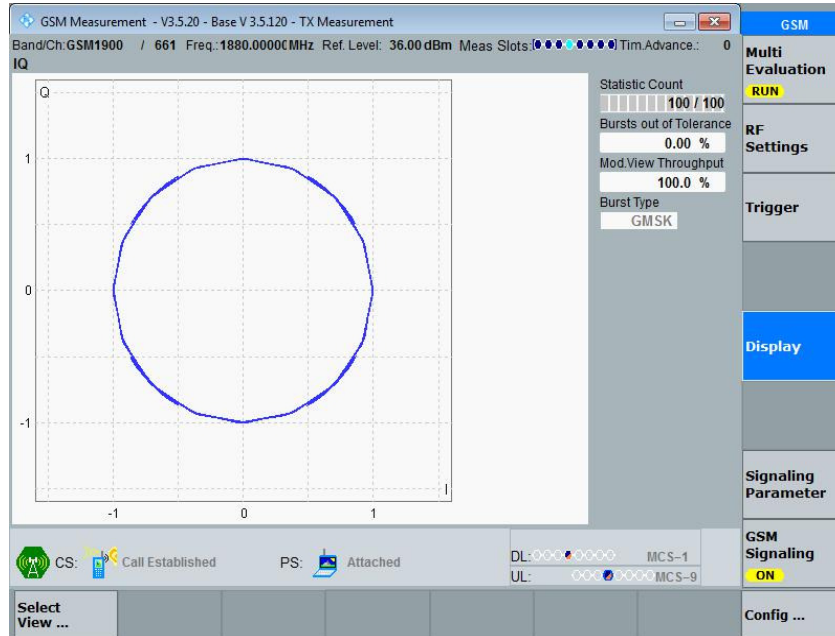


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3.1.2. Test Band = GSM 1900

3.1.2.1. Test Mode = GSM/TM1

3.1.2.1.1. Test Channel = MCH

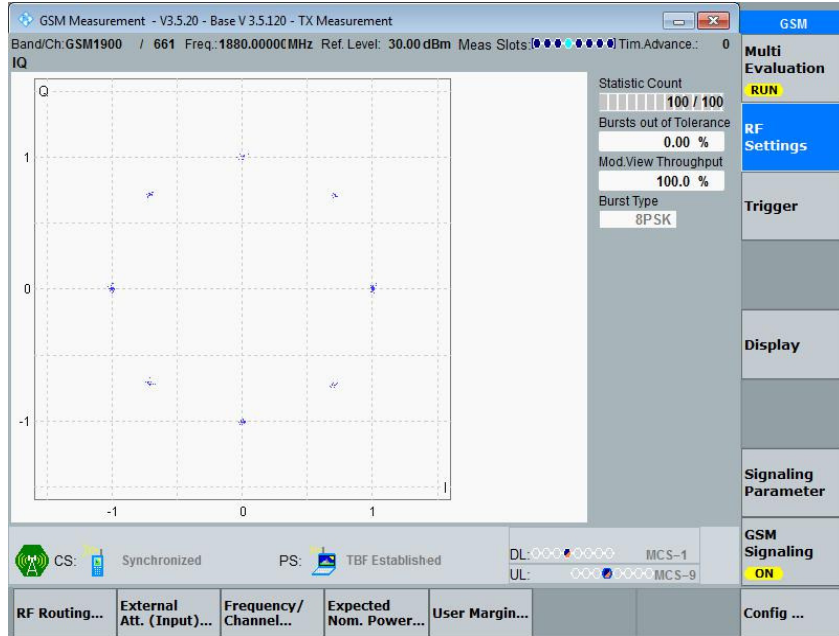


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3.1.2.2. Test Mode = GSM/TM2

3.1.2.2.1. Test Channel = MCH



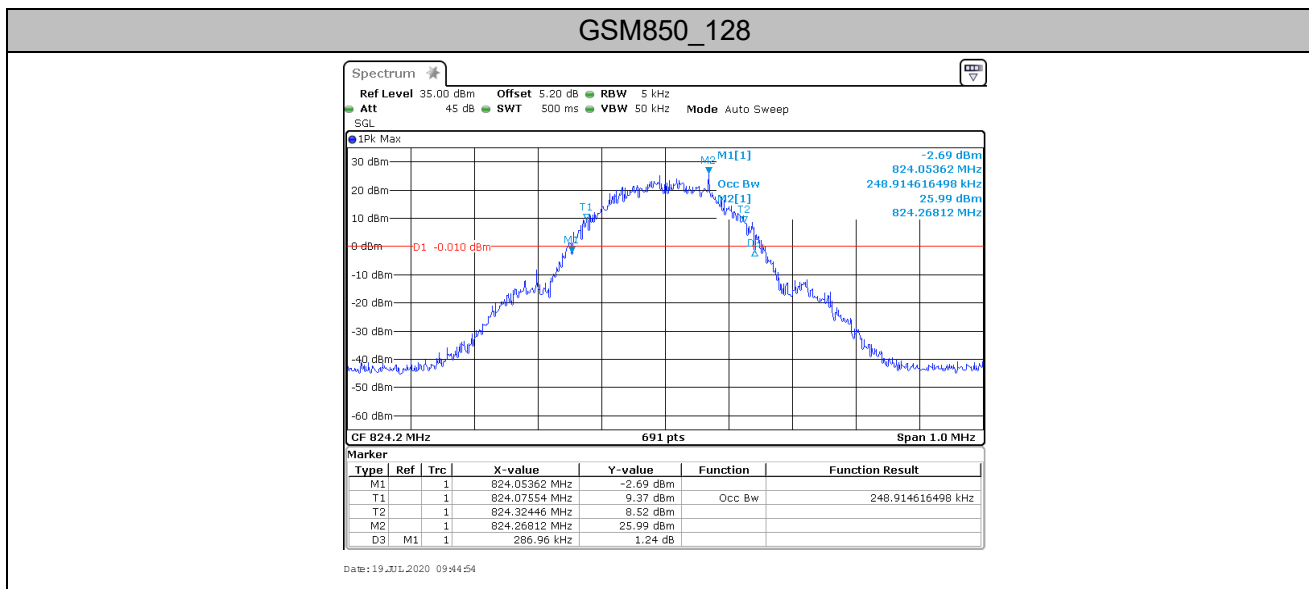
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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

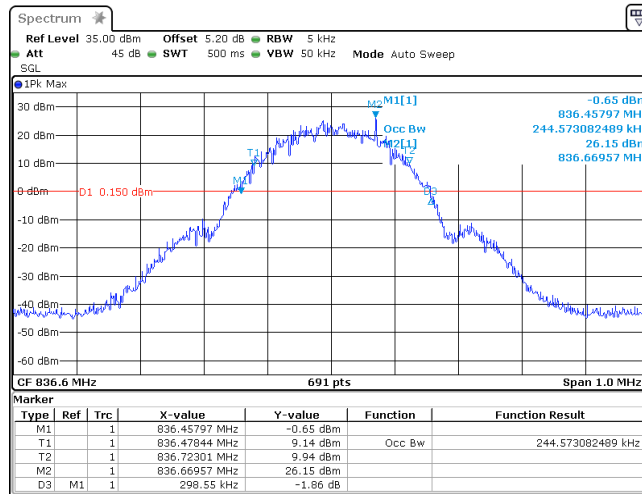
Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
GSM850	128	248.91	286.96	---	PASS
GSM850	190	244.57	298.55	---	PASS
GSM850	251	246.02	314.49	---	PASS
EGPRS850	128	248.91	302.90	---	PASS
EGPRS850	190	250.36	298.55	---	PASS
EGPRS850	251	251.81	311.59	---	PASS
GSM1900	512	251.81	313.04	---	PASS
GSM1900	661	244.57	301.45	---	PASS
GSM1900	810	244.57	317.39	---	PASS
EGPRS1900	512	241.68	300.00	---	PASS
EGPRS1900	661	246.02	300.00	---	PASS
EGPRS1900	810	244.57	300.00	---	PASS

4.2. Test Plots



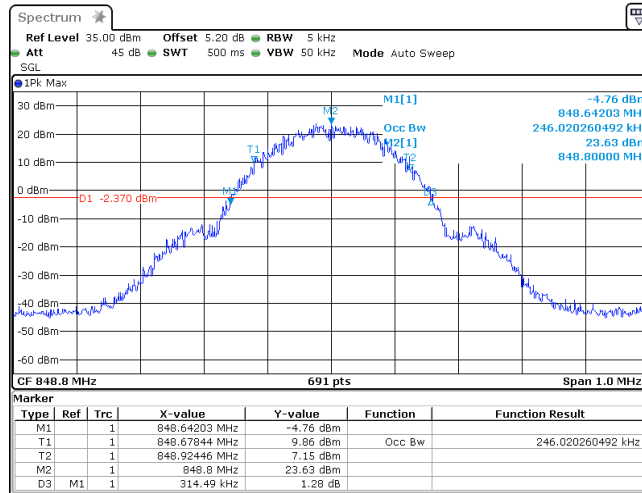
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GSM850_190



Date: 19-Jul-2020 09:45:20

GSM850_251



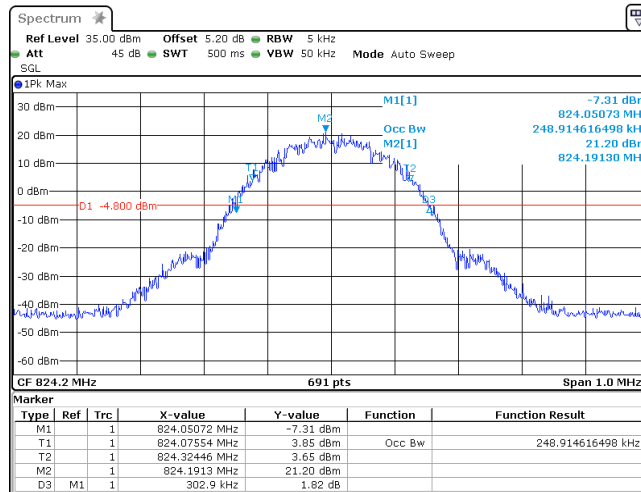
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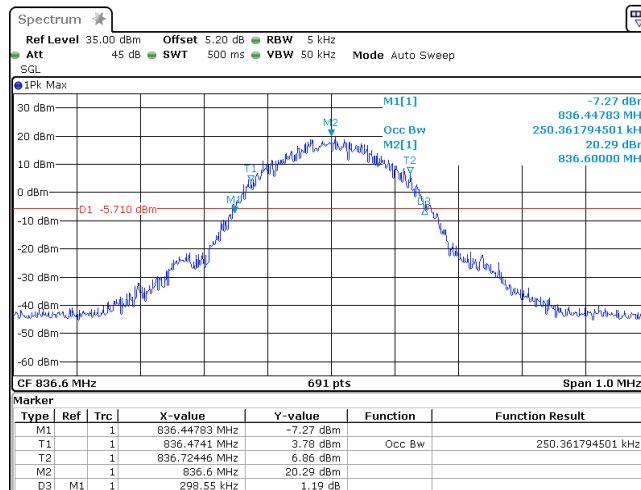
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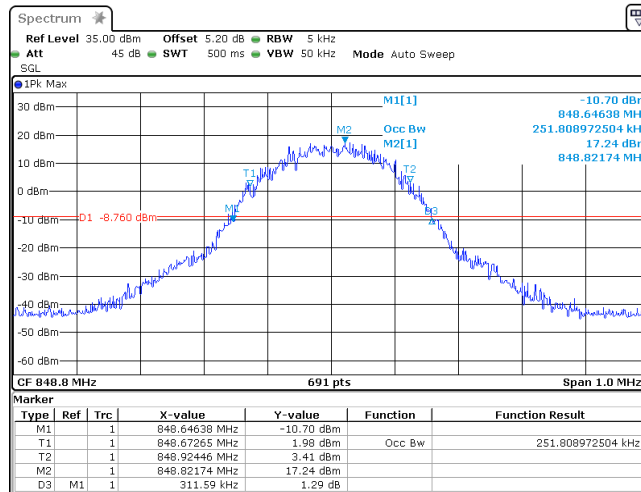


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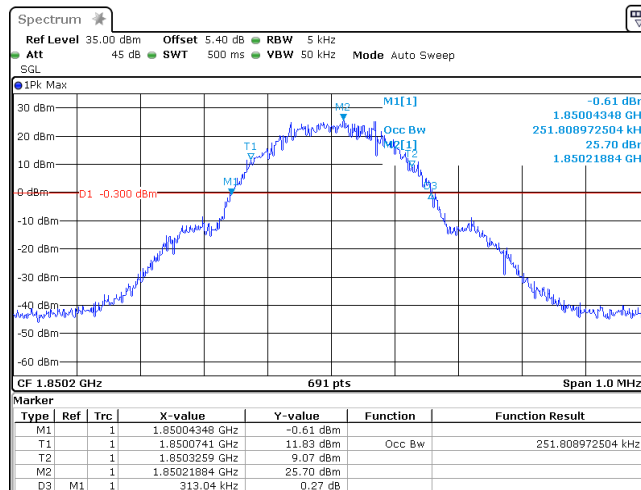
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Date: 19-Jul-2020 09:56:22

GSM1900_512



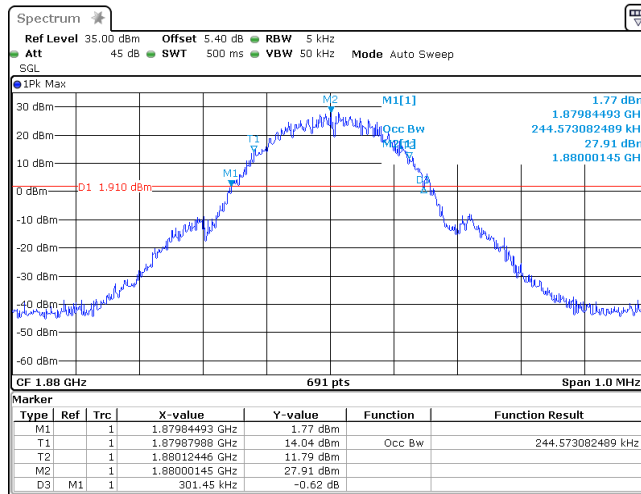
Date: 19-Jul-2020 10:16:31



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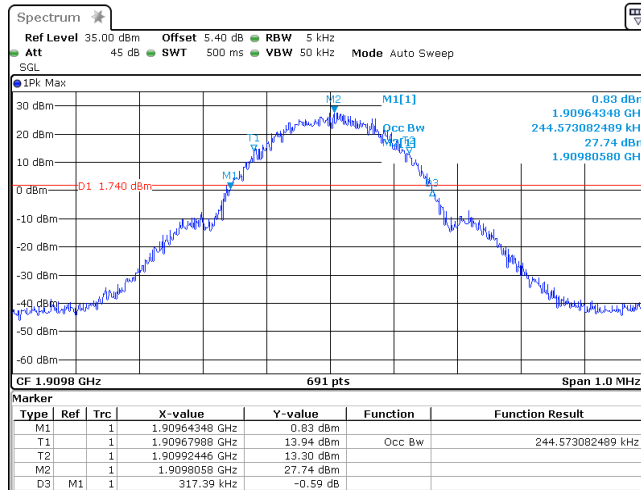
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Date: 19-Jul-2020 10:16:56

GSM1900_810



Date: 19-Jul-2020 10:17:22

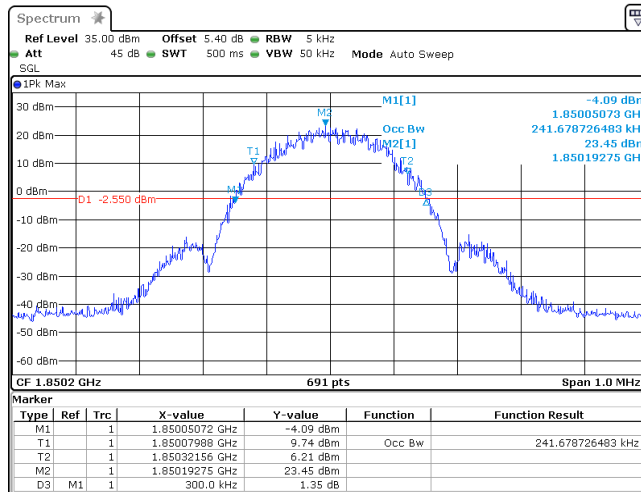


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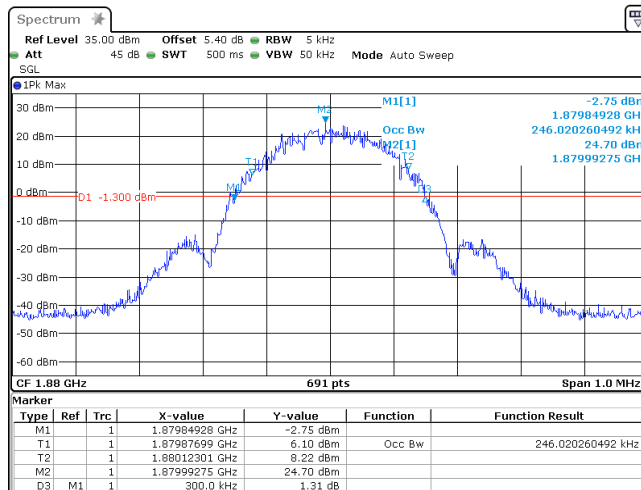


EGPRS1900_512



Date: 19-Jul-2020 10:25:31

EGPRS1900_661

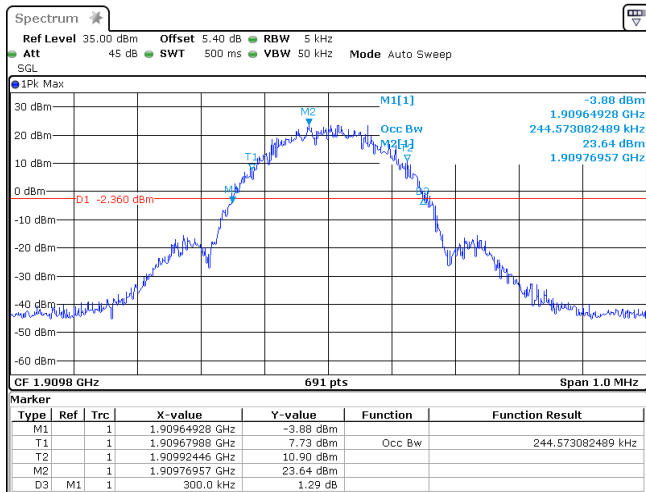


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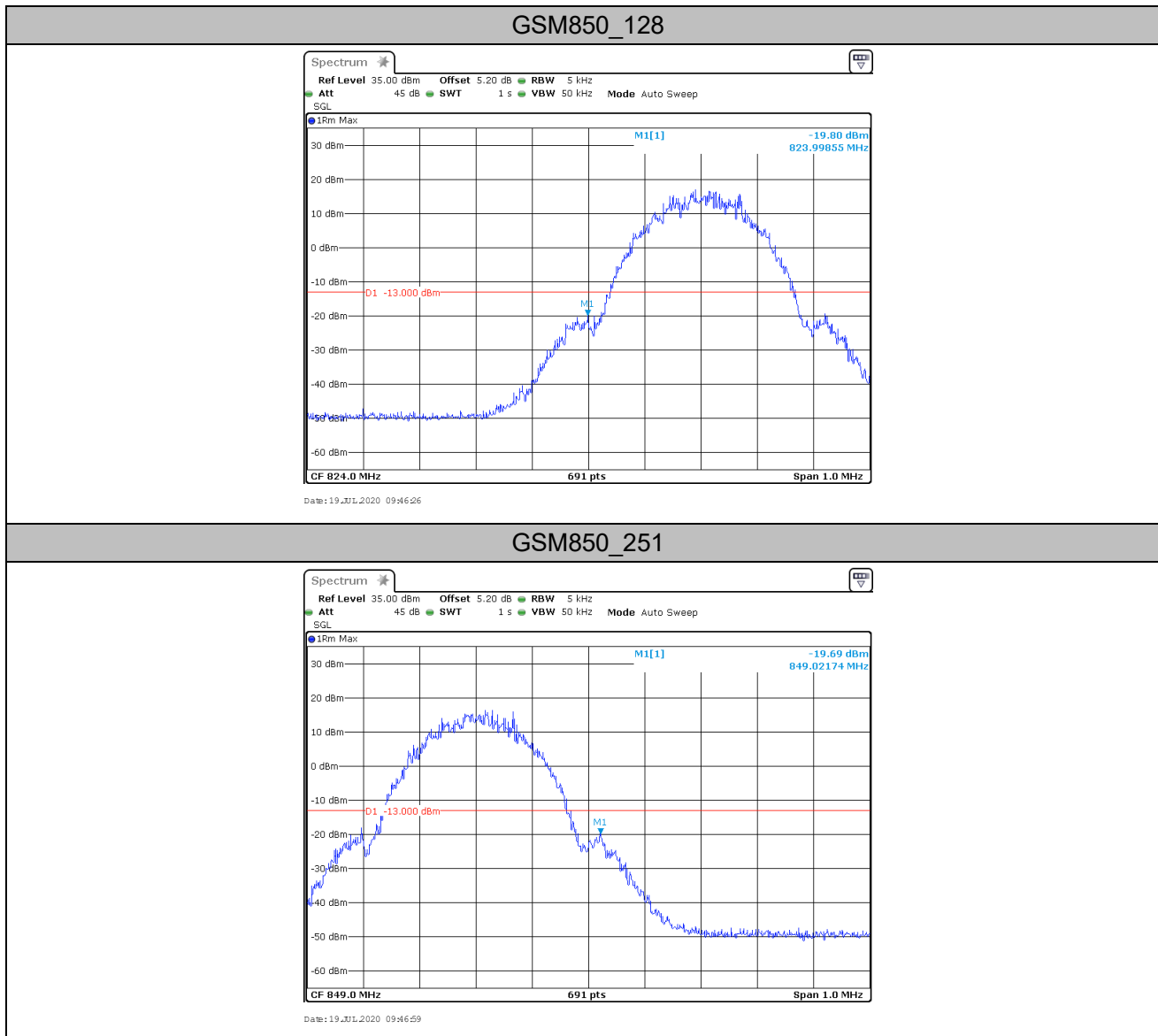
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5. Band Edge Compliance

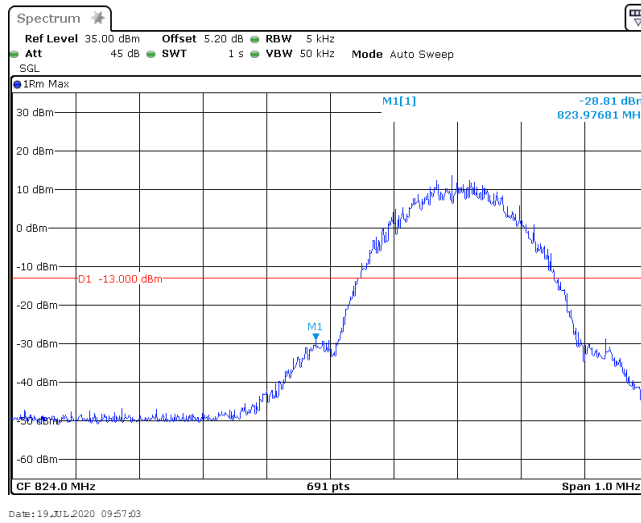
5.1. Test Plots



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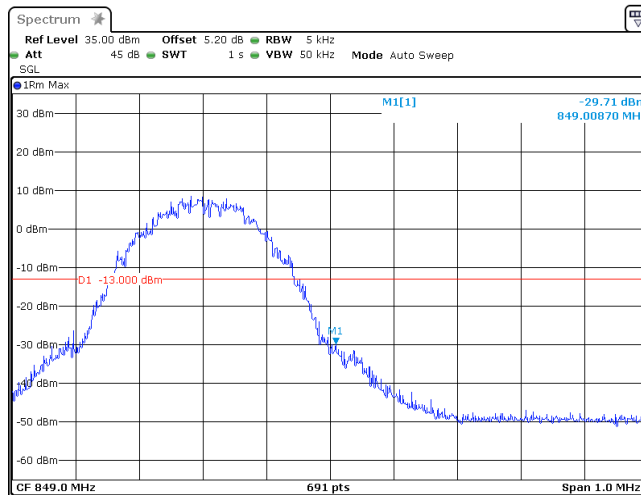
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EGPRS850_128



Date: 19 Jul 2020 09:57:03

EGPRS850_251

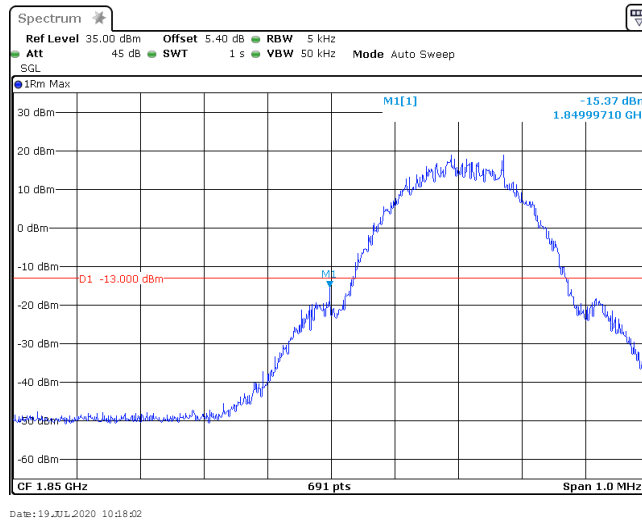


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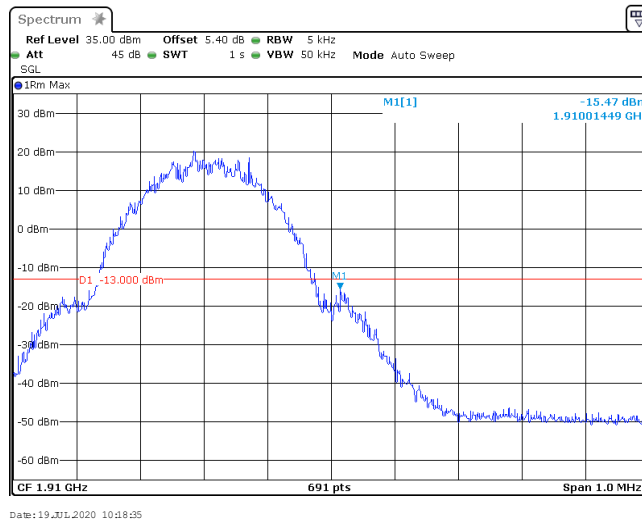


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GSM1900_512



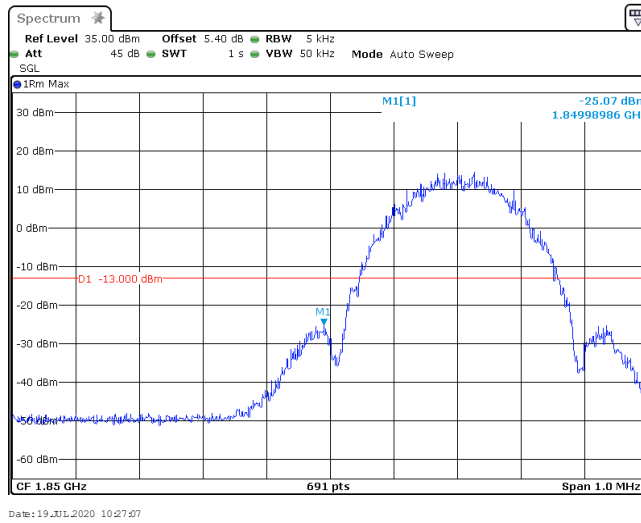
GSM1900_810



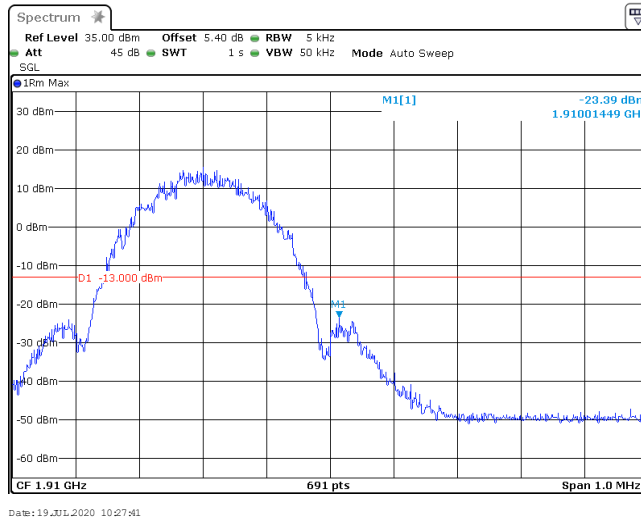
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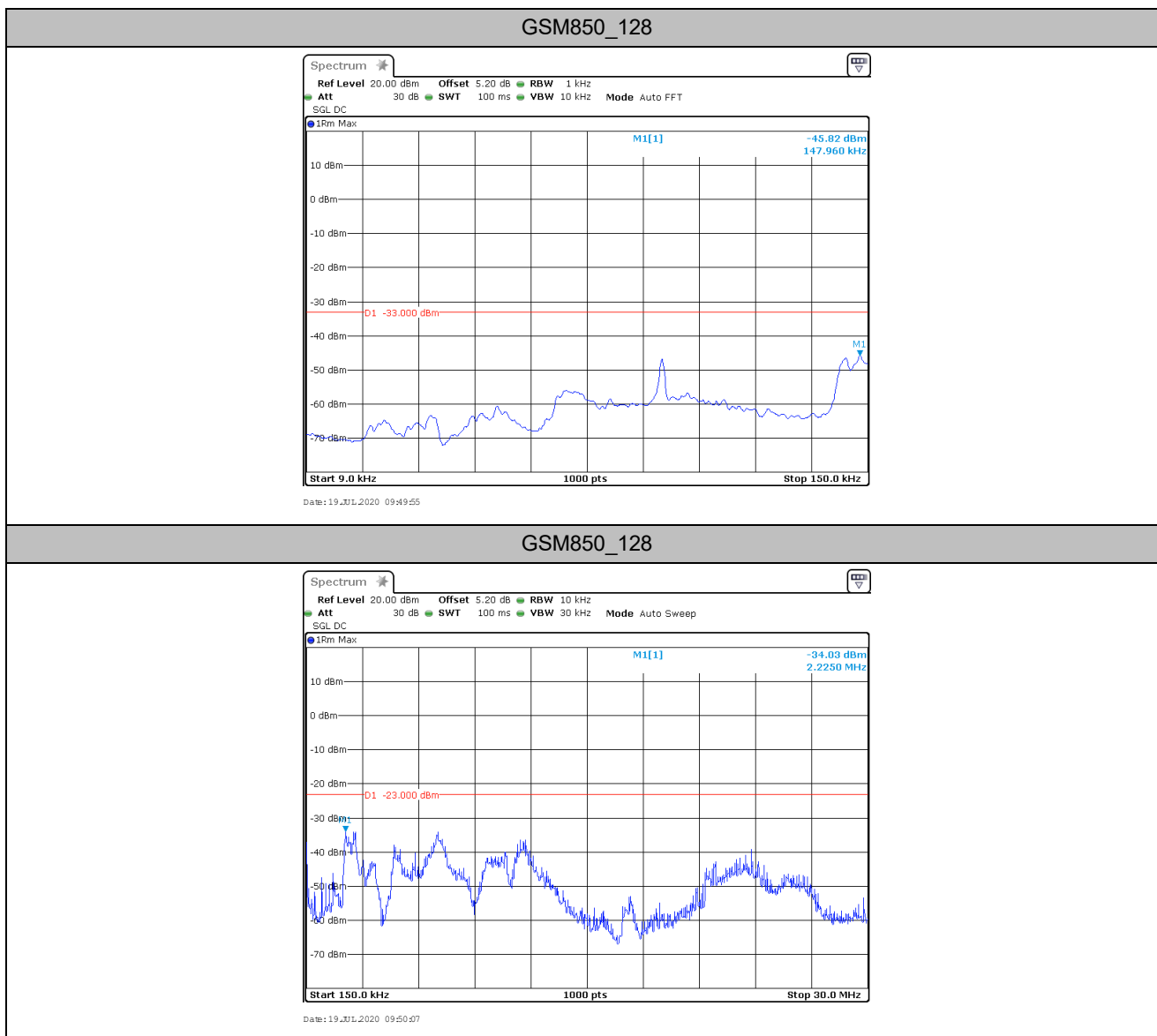
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6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

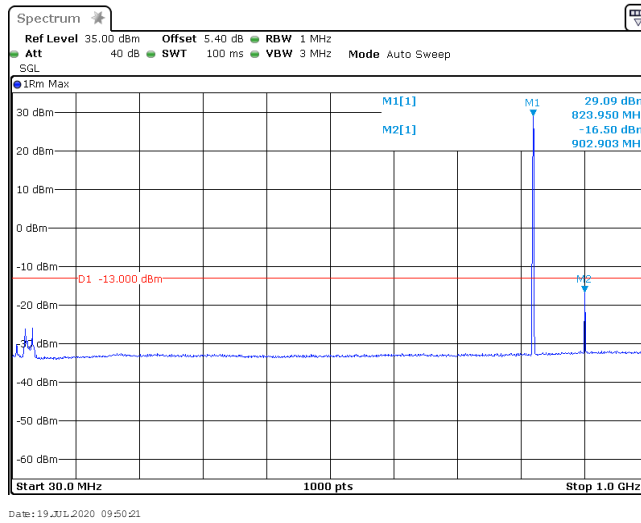
6.1. Test Plots



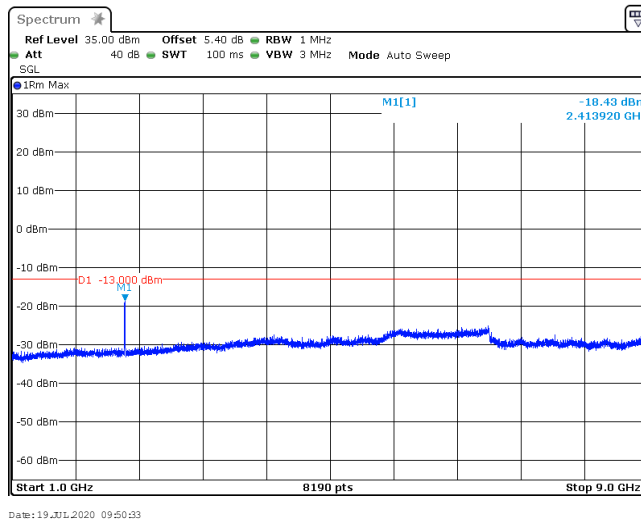
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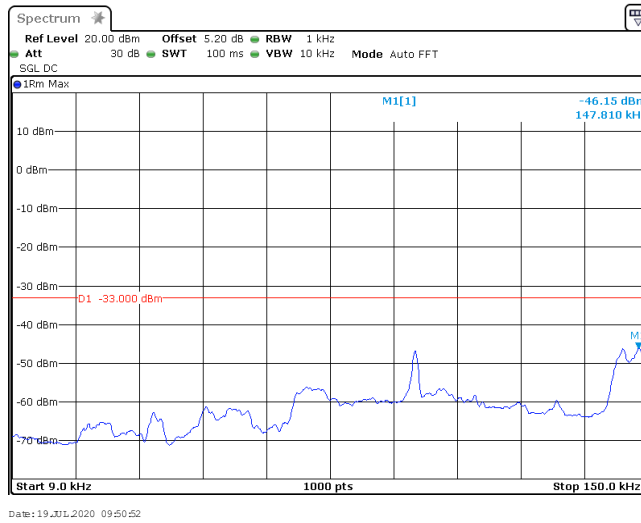


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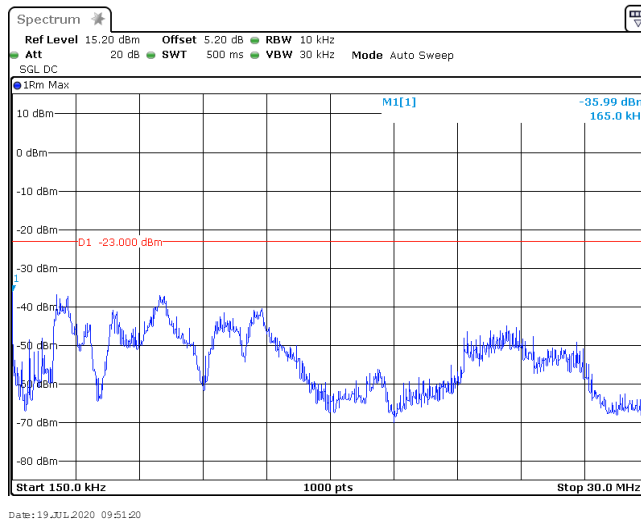
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GSM850_190



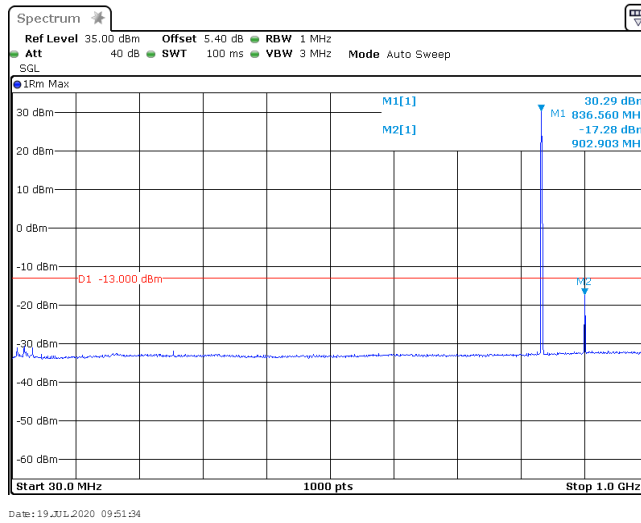
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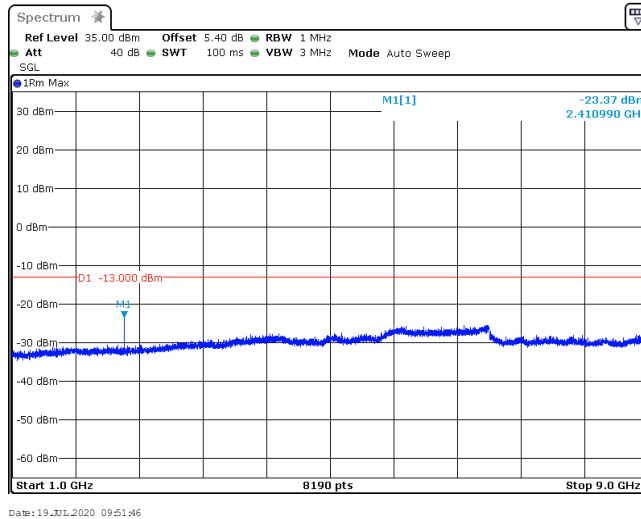
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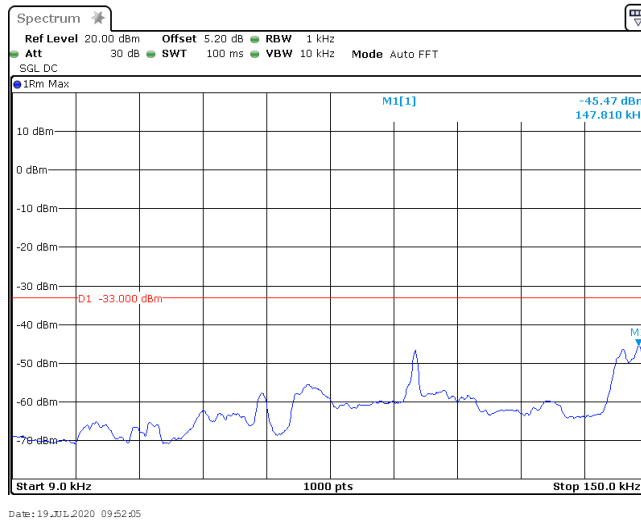


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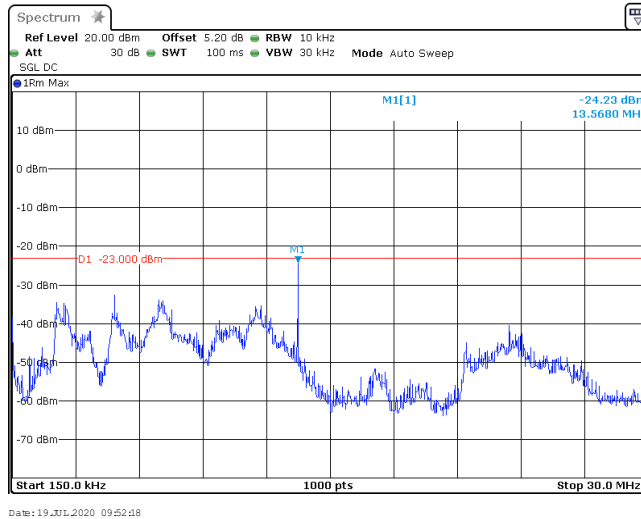
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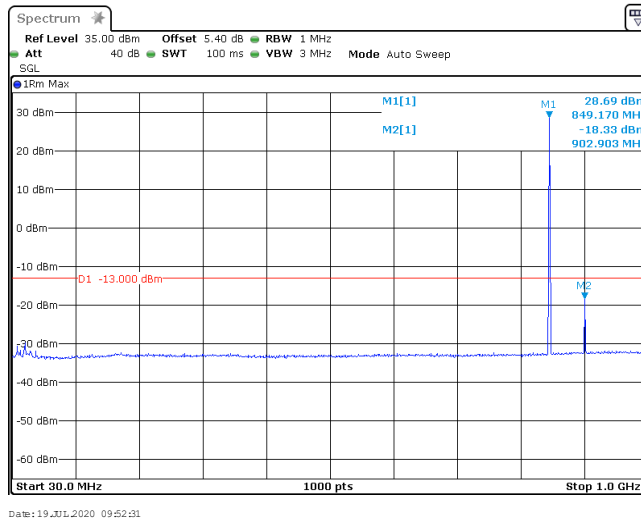
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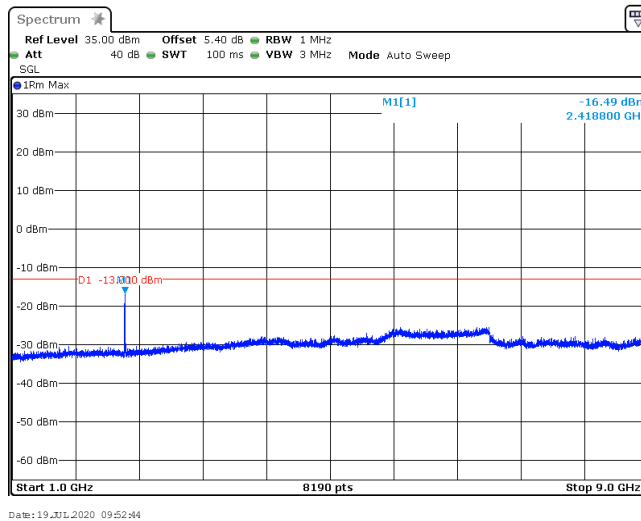
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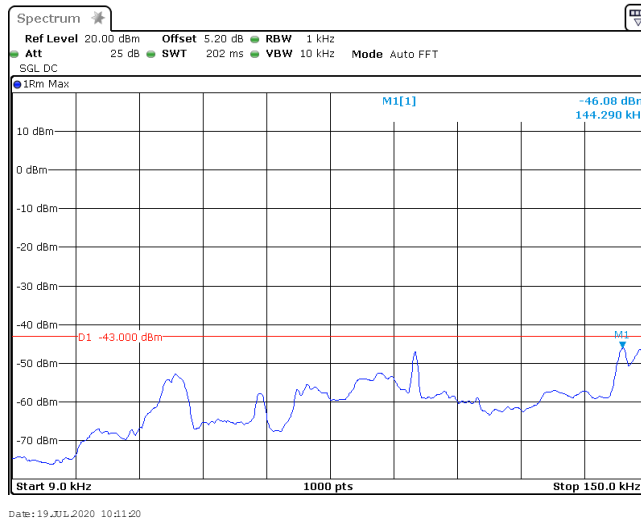
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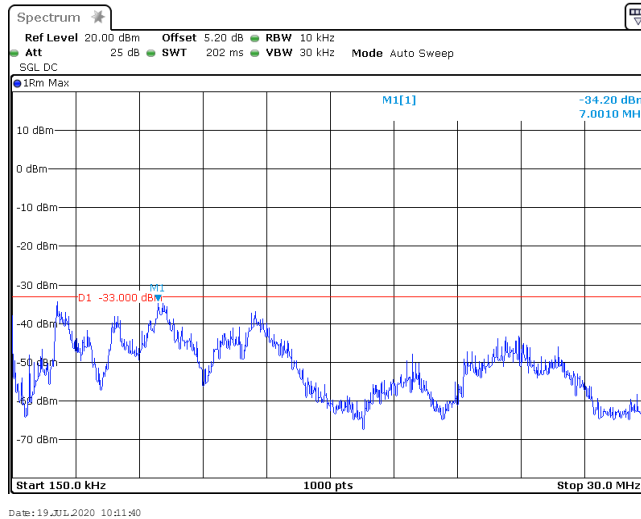
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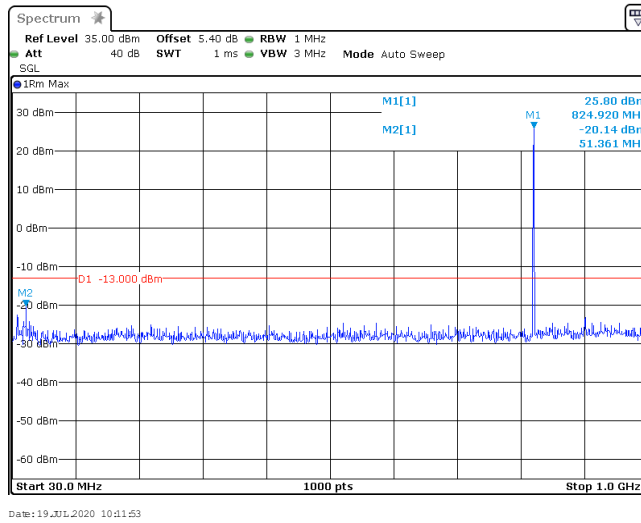
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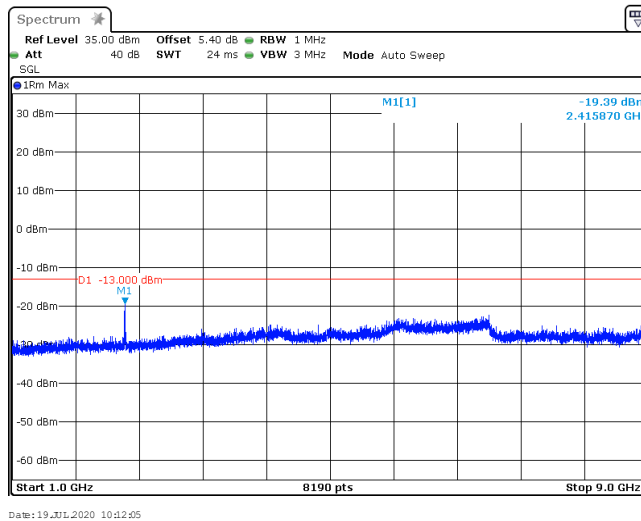
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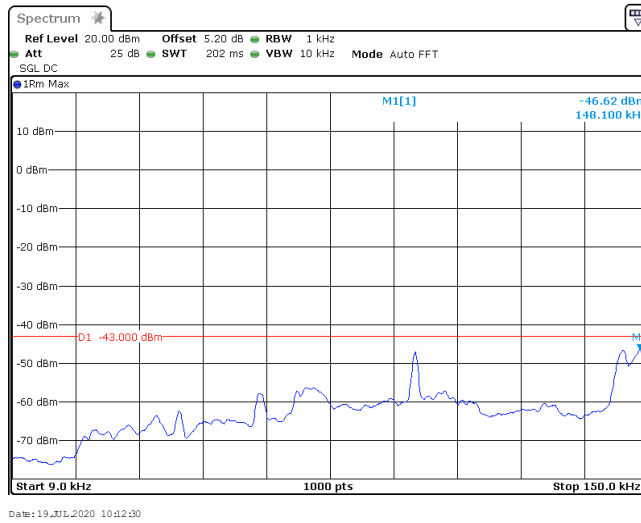
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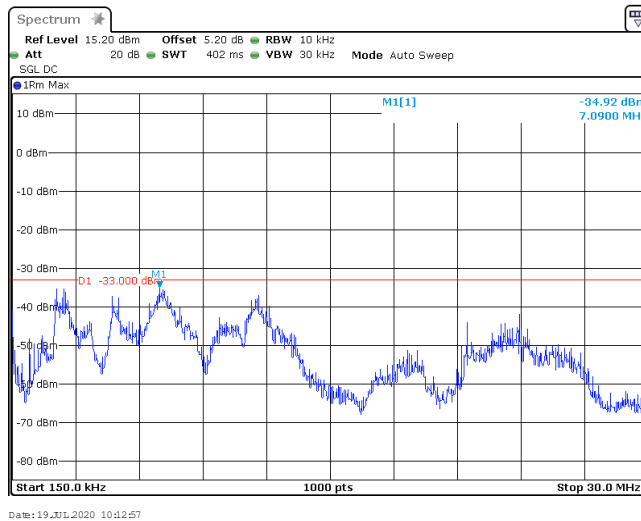
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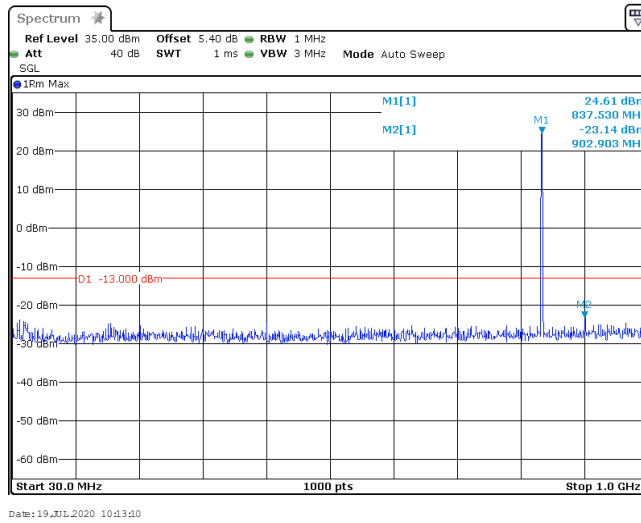
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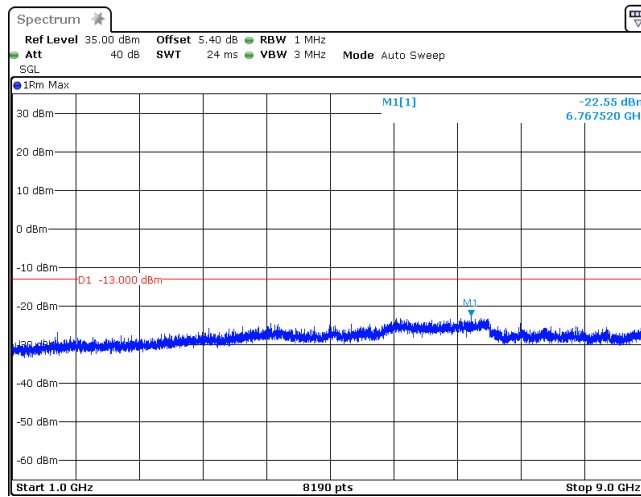
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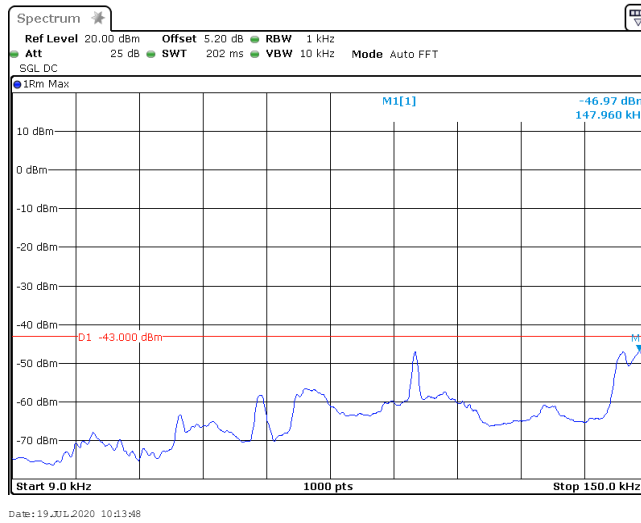
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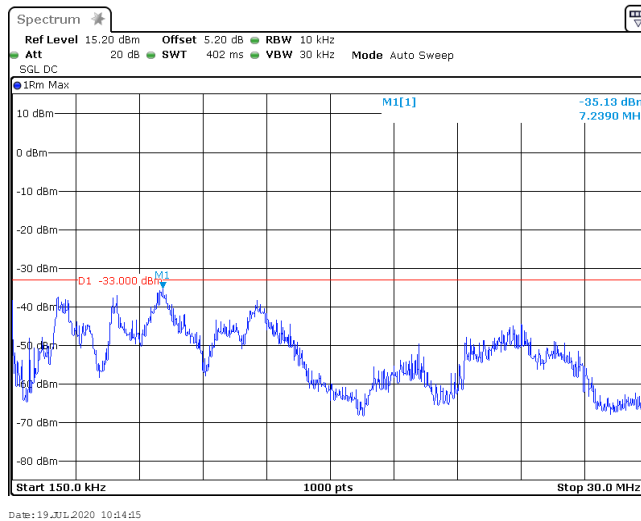
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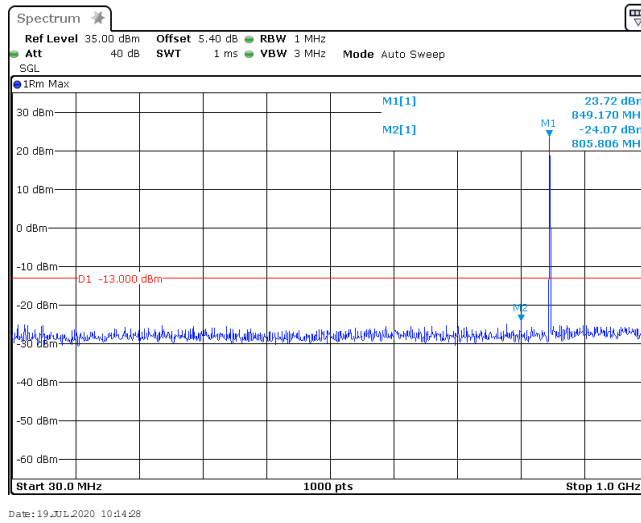
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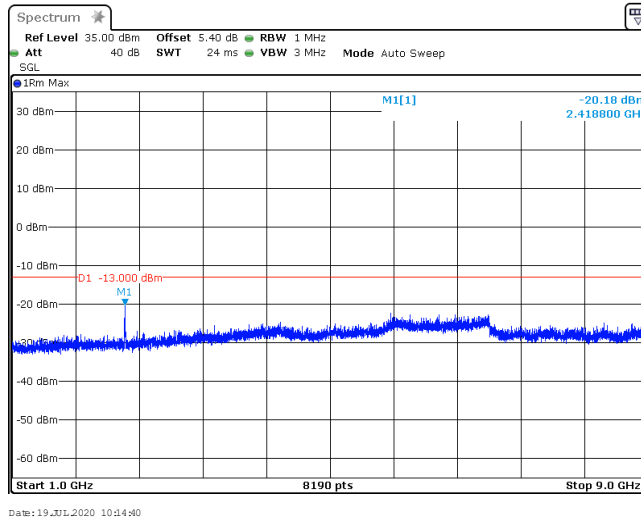
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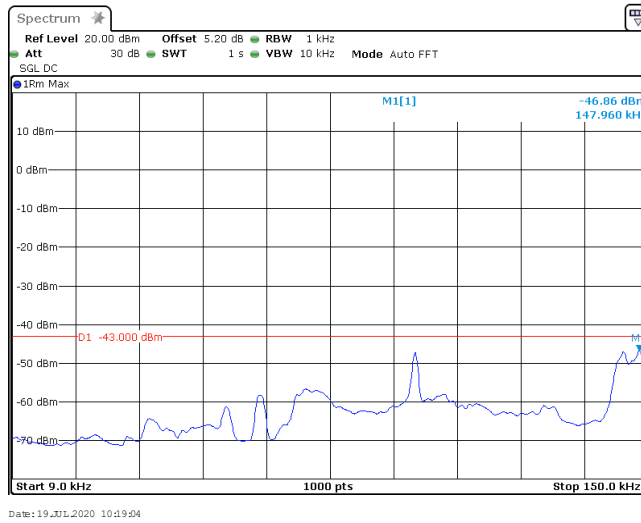
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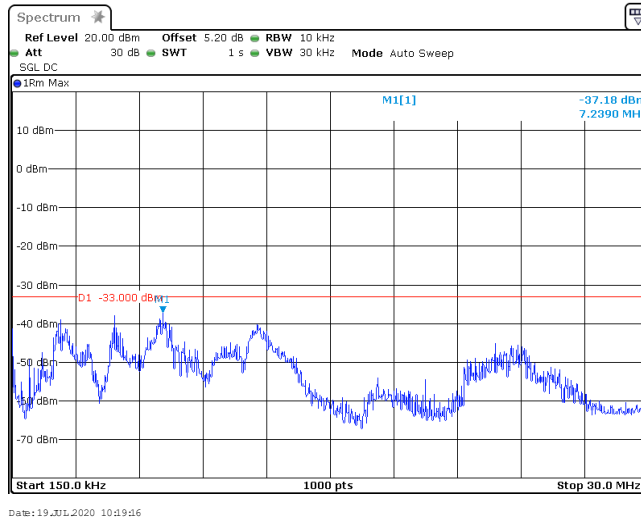
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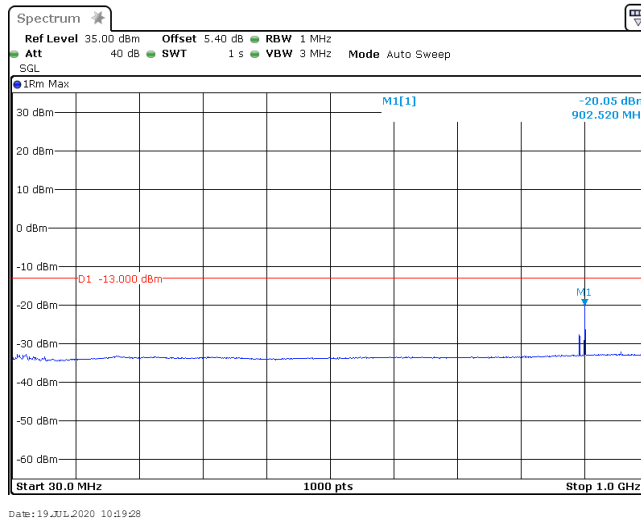


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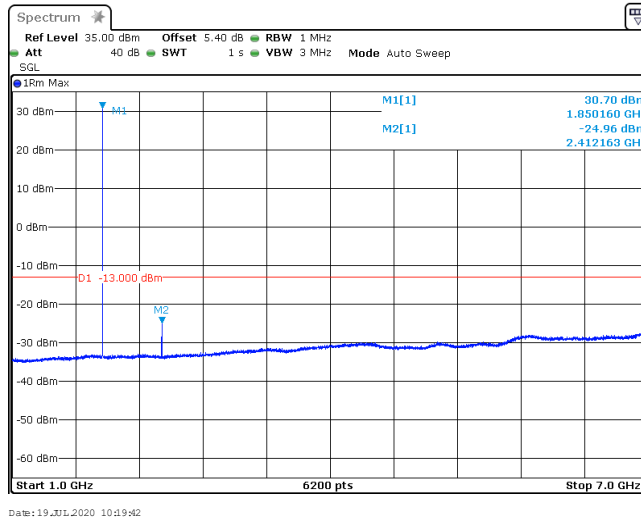
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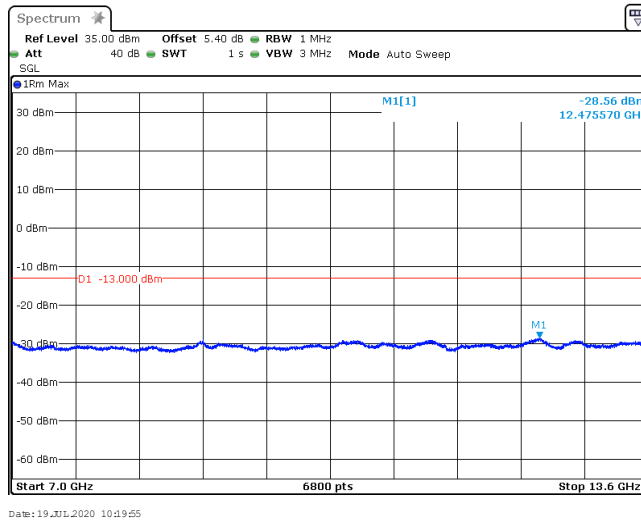
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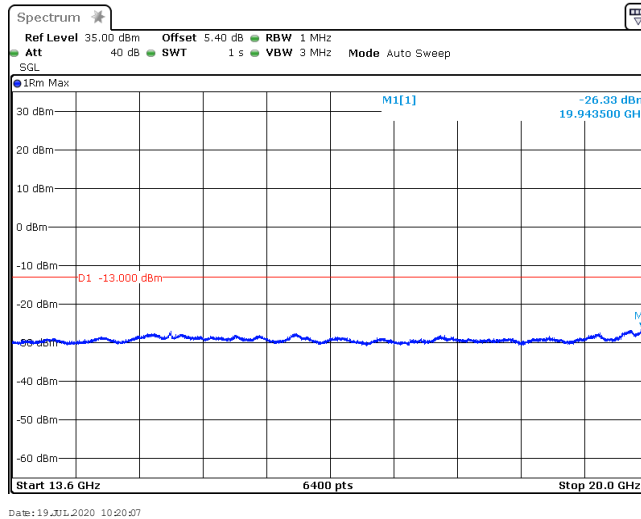
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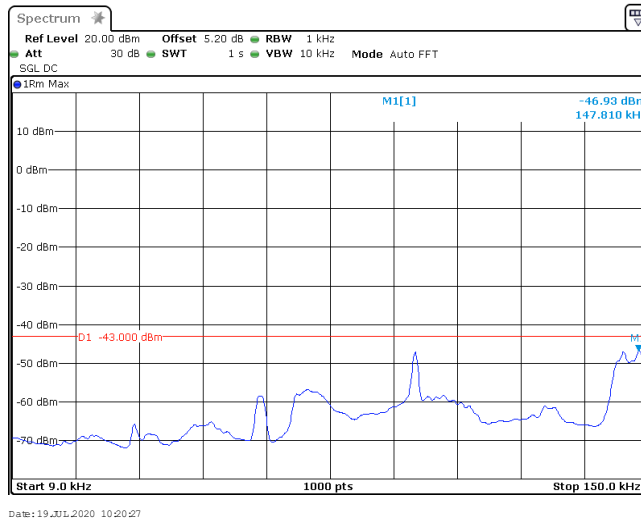


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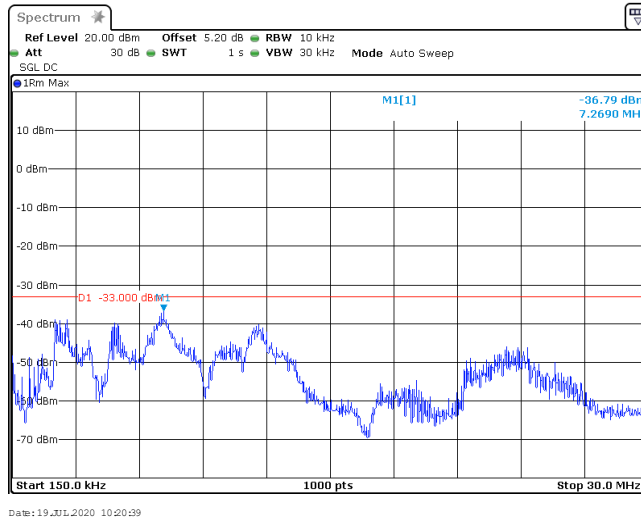
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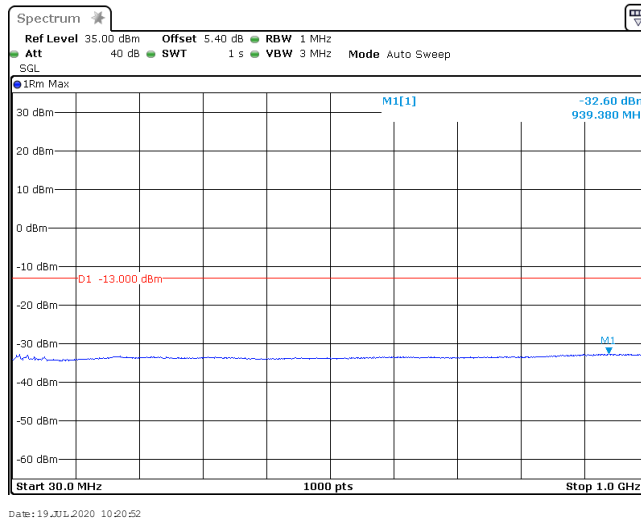
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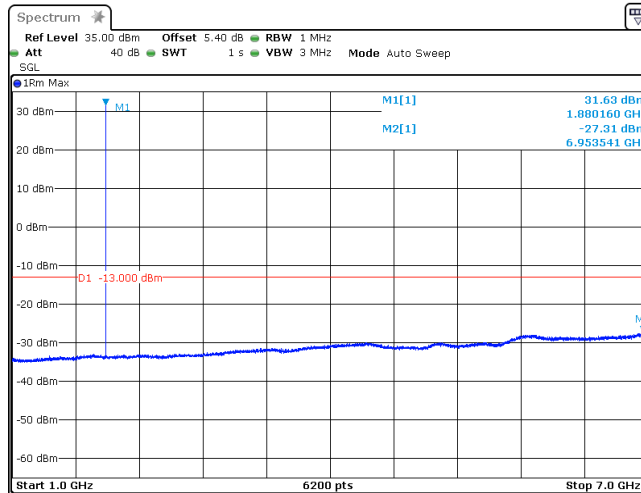
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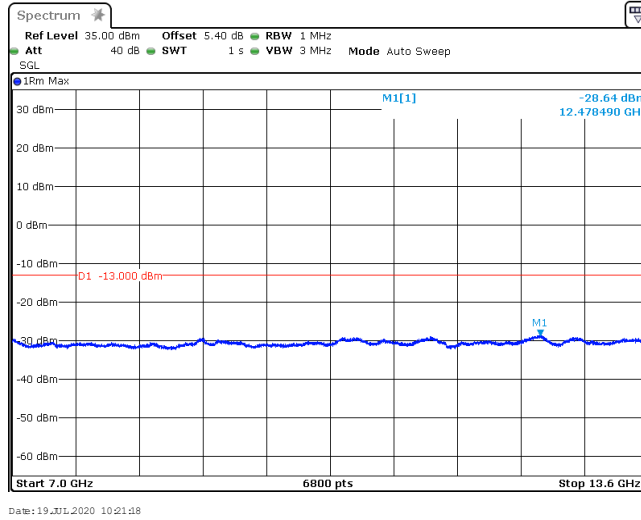


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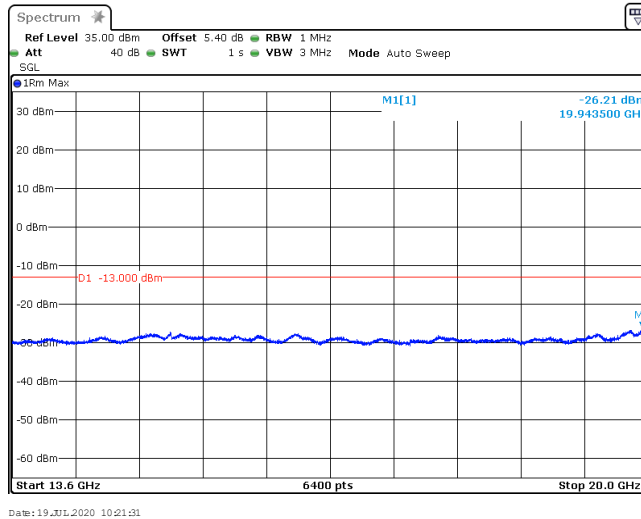


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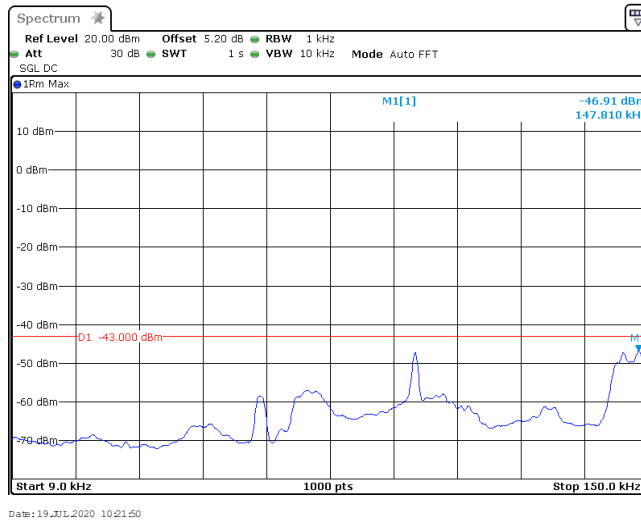
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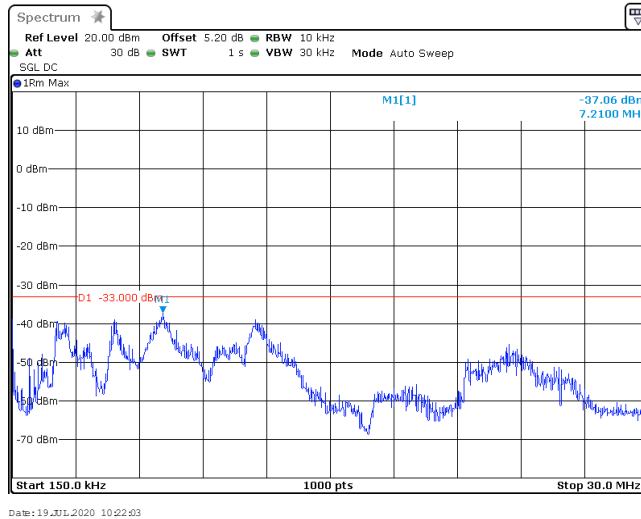
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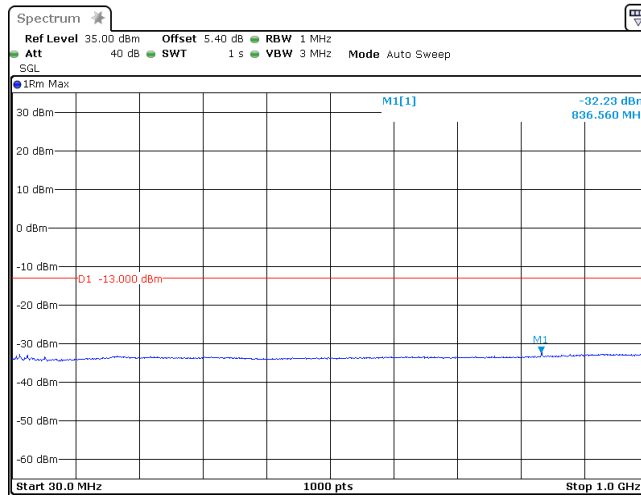
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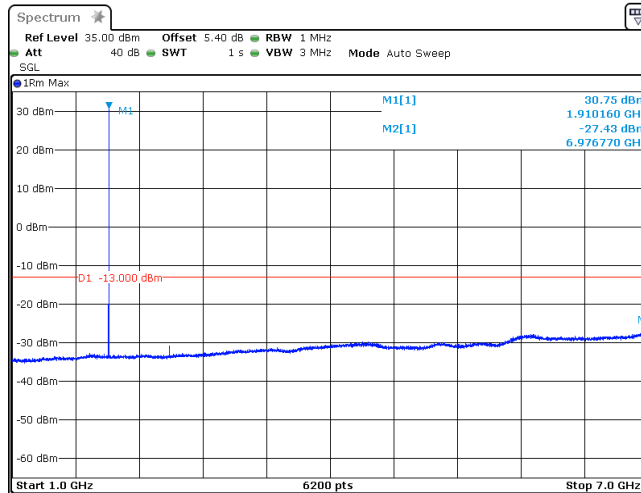
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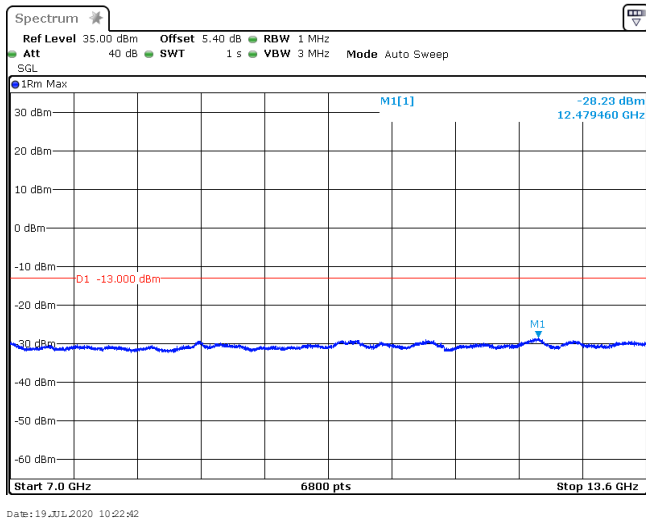
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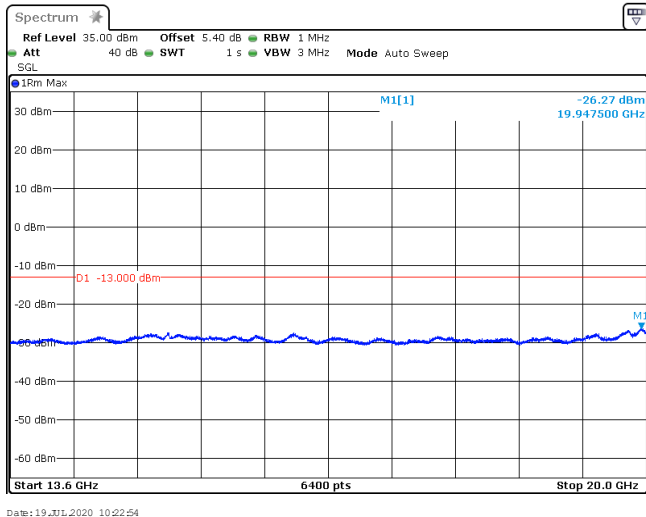
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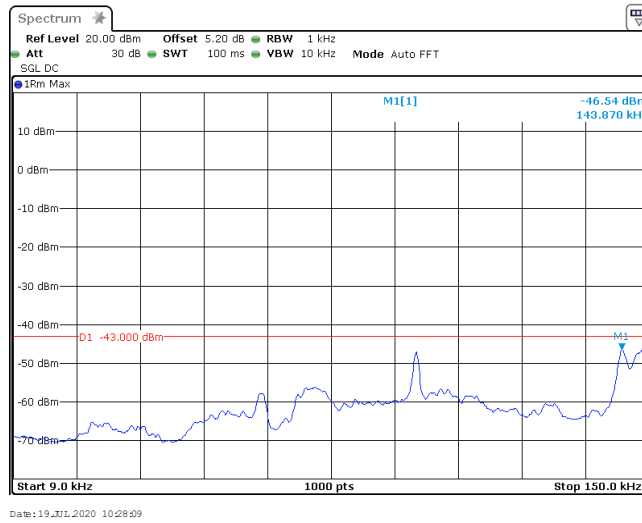
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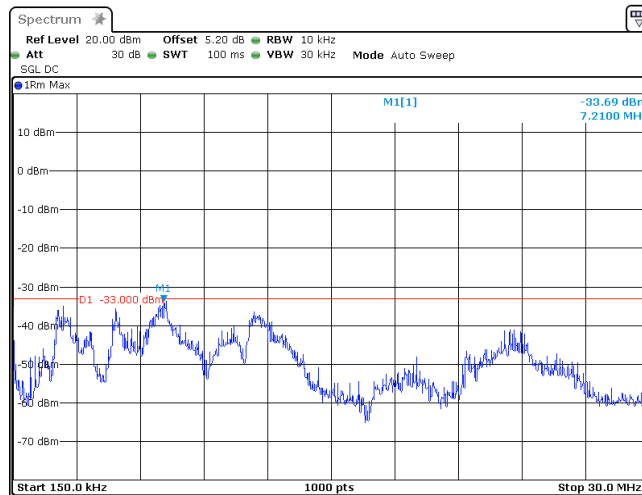
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EGPRS1900_512



Date: 19 Jul 2020 10:28:09

EGPRS1900_512

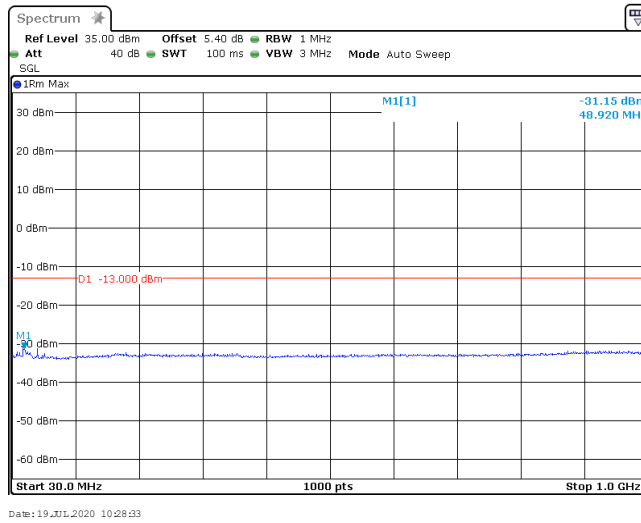


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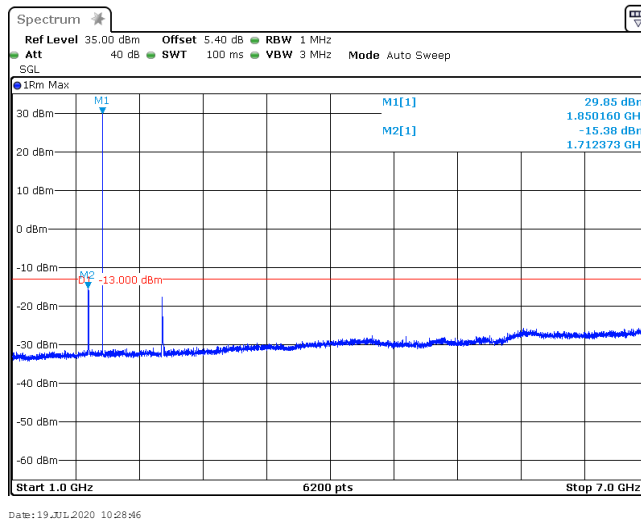


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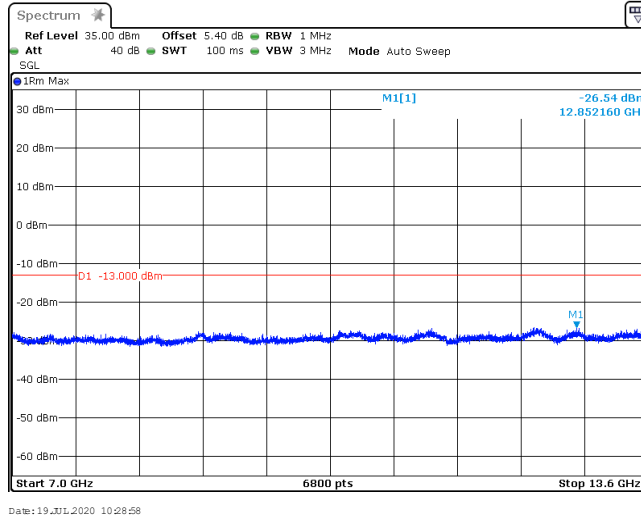
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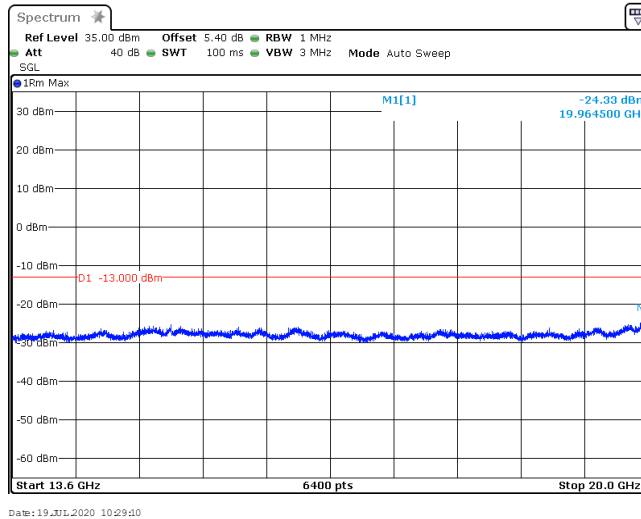
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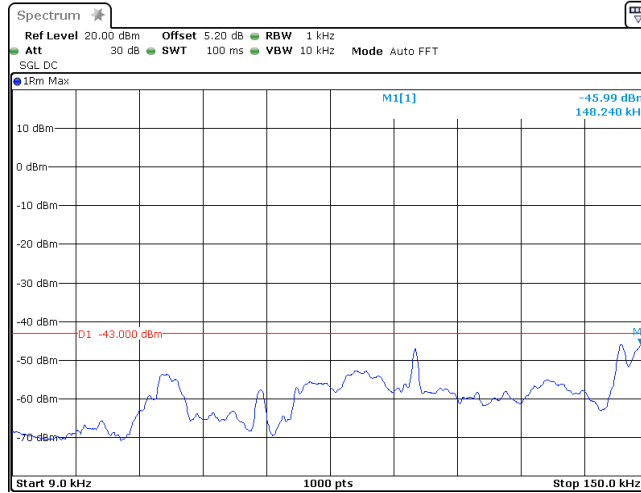
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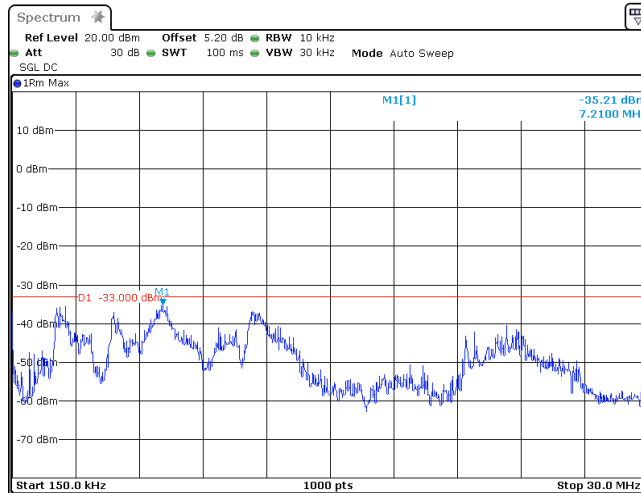
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EGPRS1900_661



Date: 19-Jul-2020 10:29:29

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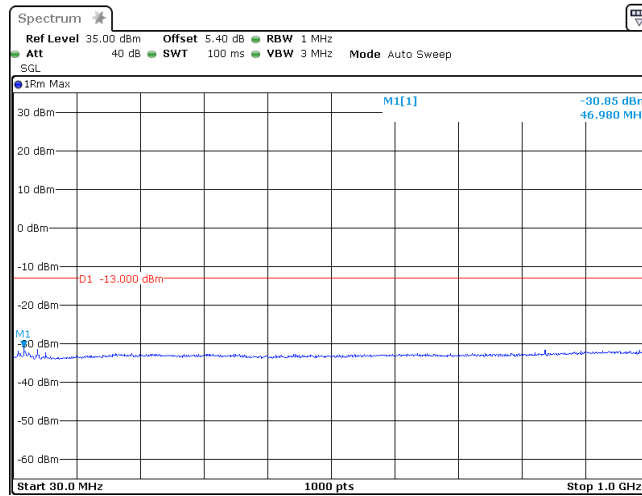


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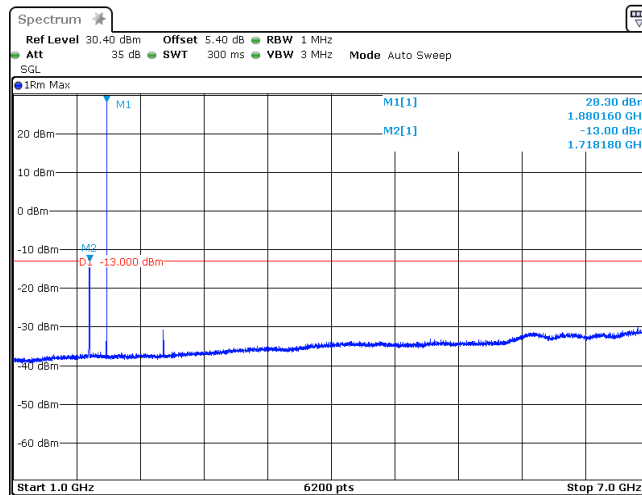
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EGPRS1900_661



Date: 19 Jul 2020 10:29:53

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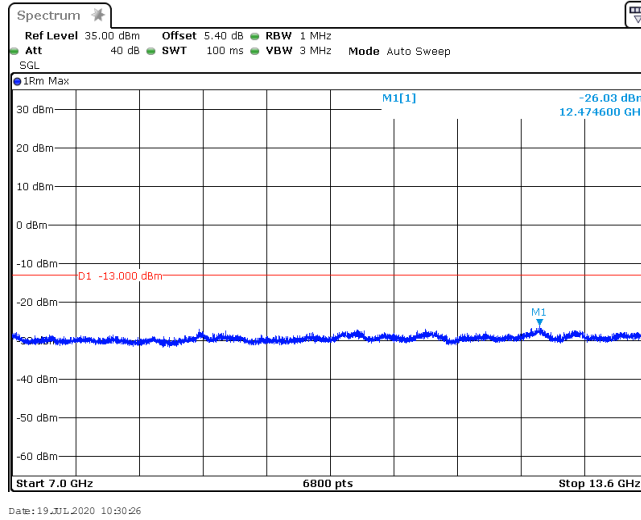
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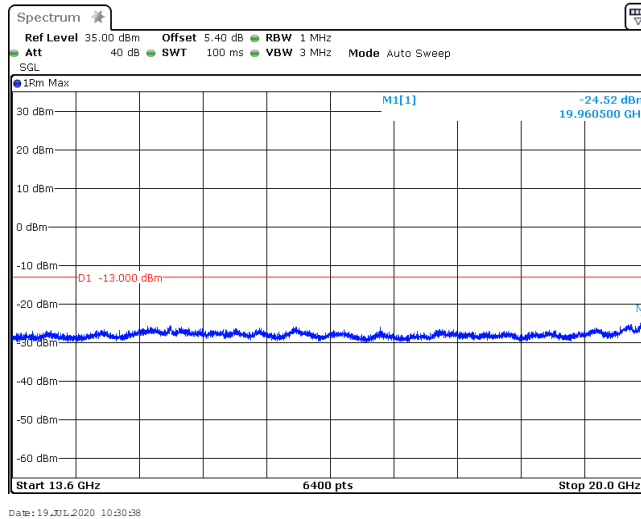
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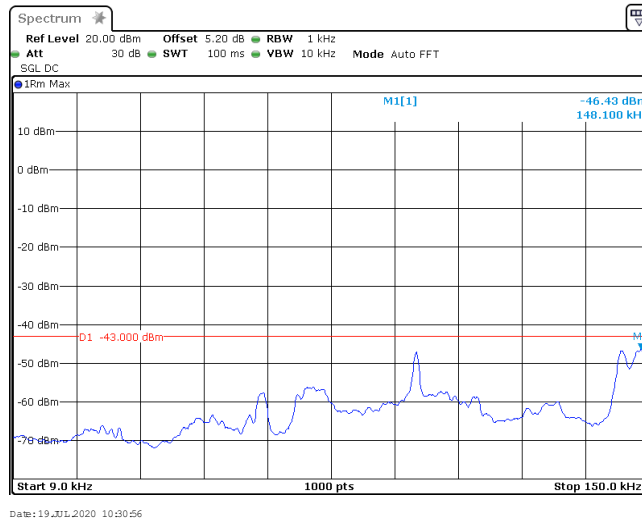
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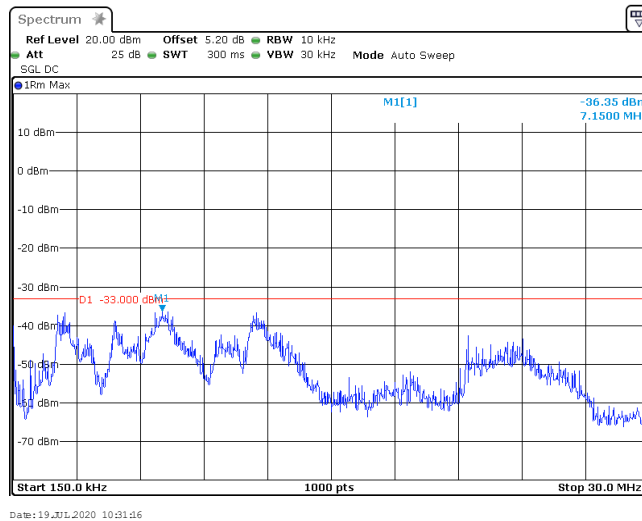
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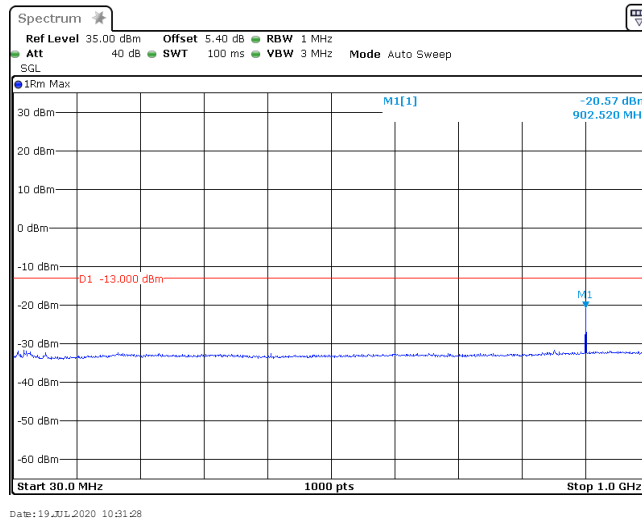


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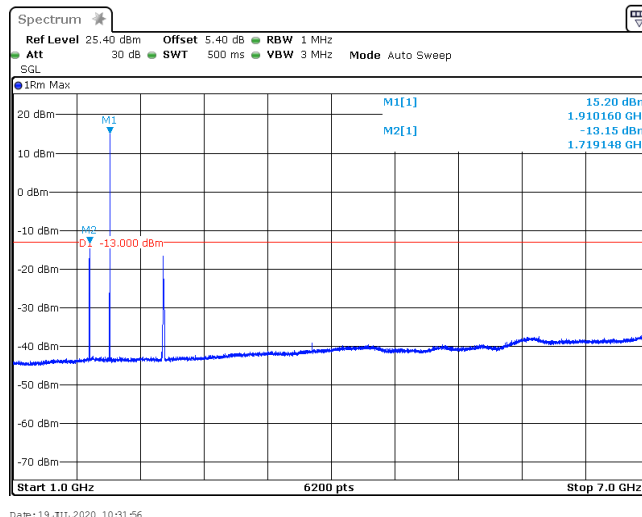


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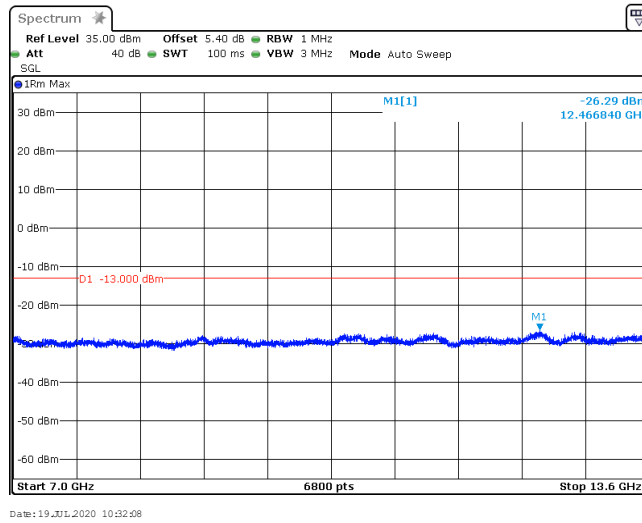
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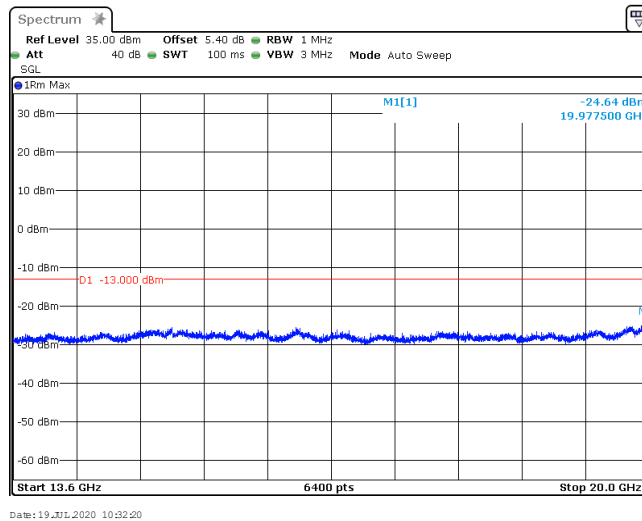
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7. Field Strength of Spurious Radiation

7.1. Test Band = GSM 1900

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
50.8075	-71.91	-13.00	58.91	Vertical
114.2487	-64.14	-13.00	51.14	Vertical
2701.9404	-37.58	-13.00	24.58	Vertical
3700.5234	-54.50	-13.00	41.50	Vertical
5550.5850	-55.42	-13.00	42.42	Vertical
17999.5000	-38.05	-13.00	25.05	Vertical
43.6292	-64.71	-13.00	51.71	Horizontal
230.4120	-68.24	-13.00	55.24	Horizontal
2695.1390	-36.39	-13.00	23.39	Horizontal
3700.5234	-57.16	-13.00	44.16	Horizontal
5550.5850	-56.75	-13.00	43.75	Horizontal
16395.4465	-42.61	-13.00	29.61	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
48.8189	-71.99	-13.00	58.99	Vertical
110.6595	-65.00	-13.00	52.00	Vertical
2695.5391	-37.76	-13.00	24.76	Vertical
3760.0253	-50.06	-13.00	37.06	Vertical
5640.0880	-55.23	-13.00	42.23	Vertical
17994.4998	-38.27	-13.00	25.27	Vertical
43.7747	-64.07	-13.00	51.07	Horizontal
240.0640	-68.05	-13.00	55.05	Horizontal
2698.3397	-36.50	-13.00	23.50	Horizontal
3760.0253	-47.09	-13.00	34.09	Horizontal
5640.0880	-55.40	-13.00	42.40	Horizontal
16396.9466	-42.33	-13.00	29.33	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
50.0800	-72.22	-13.00	59.22	Vertical
114.9277	-64.02	-13.00	51.02	Vertical
2687.9376	-37.76	-13.00	24.76	Vertical
3819.5273	-47.82	-13.00	34.82	Vertical
5729.5910	-56.39	-13.00	43.39	Vertical
17997.4999	-38.08	-13.00	25.08	Vertical
44.8417	-64.61	-13.00	51.61	Horizontal
227.5019	-68.56	-13.00	55.56	Horizontal
2696.7393	-36.38	-13.00	23.38	Horizontal
3819.5273	-46.47	-13.00	33.47	Horizontal
5729.0910	-52.16	-13.00	39.16	Horizontal
17996.9999	-42.24	-13.00	29.24	Horizontal

7.2. Test Band = GSM 850

7.2.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
50.4680	-72.36	-13.00	59.36	Vertical
112.3086	-63.31	-13.00	50.31	Vertical
1648.5297	-47.27	-13.00	34.27	Vertical
2472.6945	-49.81	-13.00	36.81	Vertical
3297.0099	-54.60	-13.00	41.60	Vertical
17993.9998	-38.52	-13.00	25.52	Vertical
45.5693	-62.77	-13.00	49.77	Horizontal
237.4934	-67.59	-13.00	54.59	Horizontal
1648.1296	-36.86	-13.00	23.86	Horizontal
2472.6945	-43.34	-13.00	30.34	Horizontal
3297.0099	-53.94	-13.00	40.94	Horizontal
16391.4464	-41.57	-13.00	28.57	Horizontal



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7.2.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
53.7177	-71.11	-13.00	58.11	Vertical
112.2601	-64.20	-13.00	51.20	Vertical
1673.3347	-50.21	-13.00	37.21	Vertical
2509.9020	-49.44	-13.00	36.44	Vertical
7481.1494	-54.66	-13.00	41.66	Vertical
17998.5000	-38.21	-13.00	25.21	Vertical
44.9872	-63.69	-13.00	50.69	Horizontal
234.6317	-67.83	-13.00	54.83	Horizontal
1672.5345	-45.64	-13.00	32.64	Horizontal
2509.9020	-43.95	-13.00	30.95	Horizontal
3346.5116	-56.07	-13.00	43.07	Horizontal
16391.9464	-42.61	-13.00	29.61	Horizontal

7.2.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
45.1813	-72.00	-13.00	59.00	Vertical
112.7451	-63.91	-13.00	50.91	Vertical
1698.1396	-57.26	-13.00	44.26	Vertical
2546.7093	-48.60	-13.00	35.60	Vertical
9323.7108	-51.67	-13.00	38.67	Vertical
17996.4999	-38.33	-13.00	25.33	Vertical
40.1370	-63.54	-13.00	50.54	Horizontal
233.9527	-67.28	-13.00	54.28	Horizontal
1697.3395	-47.32	-13.00	34.32	Horizontal
2546.3093	-45.91	-13.00	32.91	Horizontal
3395.5132	-58.86	-13.00	45.86	Horizontal
16398.4466	-42.34	-13.00	29.34	Horizontal

Remark:

- 1) According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2) The disturbance above 12.75GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.



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3)

8. Frequency Stability

8.1. Frequency Error Vs Voltage

BAND	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	VL	TN	11.25	0.013650	±2.5	PASS
GSM850	128	VN	TN	-14.87	-0.018042	±2.5	PASS
GSM850	128	VH	TN	1.28	0.001548	±2.5	PASS
GSM850	190	VL	TN	-8.03	-0.009593	±2.5	PASS
GSM850	190	VN	TN	-5.43	-0.006490	±2.5	PASS
GSM850	190	VH	TN	-2.78	-0.003321	±2.5	PASS
GSM850	251	VL	TN	-9.15	-0.010782	±2.5	PASS
GSM850	251	VN	TN	13.44	0.015830	±2.5	PASS
GSM850	251	VH	TN	-13.06	-0.015385	±2.5	PASS
EGPRS850	128	VL	TN	7.09	0.008599	±2.5	PASS
EGPRS850	128	VN	TN	7.31	0.008870	±2.5	PASS
EGPRS850	128	VH	TN	0.08	0.000097	±2.5	PASS
EGPRS850	190	VL	TN	1.24	0.001480	±2.5	PASS
EGPRS850	190	VN	TN	-2.03	-0.002427	±2.5	PASS
EGPRS850	190	VH	TN	-9.21	-0.011008	±2.5	PASS
EGPRS850	251	VL	TN	10.28	0.012110	±2.5	PASS
EGPRS850	251	VN	TN	-12.88	-0.015170	±2.5	PASS
EGPRS850	251	VH	TN	9.31	0.010968	±2.5	PASS
GSM1900	512	VL	TN	-0.49	-0.000267	±2.5	PASS
GSM1900	512	VN	TN	-5.01	-0.002706	±2.5	PASS
GSM1900	512	VH	TN	-8.67	-0.004685	±2.5	PASS
GSM1900	661	VL	TN	-10.82	-0.005753	±2.5	PASS
GSM1900	661	VN	TN	-2.90	-0.001543	±2.5	PASS
GSM1900	661	VH	TN	-11.49	-0.006110	±2.5	PASS
GSM1900	810	VL	TN	-10.49	-0.005494	±2.5	PASS
GSM1900	810	VN	TN	8.43	0.004416	±2.5	PASS
GSM1900	810	VH	TN	-11.46	-0.006001	±2.5	PASS
EGPRS1900	512	VL	TN	-8.78	-0.004743	±2.5	PASS
EGPRS1900	512	VN	TN	-14.24	-0.007698	±2.5	PASS



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EGPRS1900	512	VH	TN	-5.25	-0.002839	±2.5	PASS
EGPRS1900	661	VL	TN	-14.07	-0.007484	±2.5	PASS
EGPRS1900	661	VN	TN	5.68	0.003020	±2.5	PASS
EGPRS1900	661	VH	TN	-2.65	-0.001409	±2.5	PASS
EGPRS1900	810	VL	TN	-10.75	-0.005626	±2.5	PASS
EGPRS1900	810	VN	TN	9.06	0.004743	±2.5	PASS
EGPRS1900	810	VH	TN	-12.99	-0.006803	±2.5	PASS

8.2. Frequency Error Vs Temperature

Temperature							
BAND	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	VN	-30	11.20	0.013589	±2.5	PASS
GSM850	128	VN	-20	3.34	0.004052	±2.5	PASS
GSM850	128	VN	-10	-3.98	-0.004823	±2.5	PASS
GSM850	128	VN	0	13.58	0.016479	±2.5	PASS
GSM850	128	VN	10	-14.78	-0.017936	±2.5	PASS
GSM850	128	VN	20	-10.81	-0.013119	±2.5	PASS
GSM850	128	VN	30	9.06	0.010998	±2.5	PASS
GSM850	128	VN	40	0.84	0.001024	±2.5	PASS
GSM850	128	VN	50	-4.48	-0.005431	±2.5	PASS
GSM850	190	VN	-30	-13.70	-0.016372	±2.5	PASS
GSM850	190	VN	-20	-8.10	-0.009678	±2.5	PASS
GSM850	190	VN	-10	5.01	0.005994	±2.5	PASS
GSM850	190	VN	0	-5.76	-0.006887	±2.5	PASS
GSM850	190	VN	10	-8.23	-0.009842	±2.5	PASS
GSM850	190	VN	20	-14.80	-0.017693	±2.5	PASS
GSM850	190	VN	30	-4.66	-0.005565	±2.5	PASS
GSM850	190	VN	40	9.79	0.011698	±2.5	PASS
GSM850	190	VN	50	-12.03	-0.014375	±2.5	PASS
GSM850	251	VN	-30	7.27	0.008560	±2.5	PASS
GSM850	251	VN	-20	11.19	0.013183	±2.5	PASS
GSM850	251	VN	-10	-3.05	-0.003590	±2.5	PASS
GSM850	251	VN	0	9.99	0.011768	±2.5	PASS
GSM850	251	VN	10	5.83	0.006864	±2.5	PASS



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GSM850	251	VN	20	-0.83	-0.000975	±2.5	PASS
GSM850	251	VN	30	-8.20	-0.009660	±2.5	PASS
GSM850	251	VN	40	9.92	0.011693	±2.5	PASS
GSM850	251	VN	50	-4.62	-0.005444	±2.5	PASS
EGPRS850	128	VN	-30	-13.52	-0.016402	±2.5	PASS
EGPRS850	128	VN	-20	-3.06	-0.003717	±2.5	PASS
EGPRS850	128	VN	-10	-8.15	-0.009884	±2.5	PASS
EGPRS850	128	VN	0	-3.70	-0.004491	±2.5	PASS
EGPRS850	128	VN	10	-0.29	-0.000350	±2.5	PASS
EGPRS850	128	VN	20	-13.48	-0.016359	±2.5	PASS
EGPRS850	128	VN	30	-11.40	-0.013832	±2.5	PASS
EGPRS850	128	VN	40	11.01	0.013354	±2.5	PASS
EGPRS850	128	VN	50	8.57	0.010394	±2.5	PASS
EGPRS850	190	VN	-30	-11.52	-0.013770	±2.5	PASS
EGPRS850	190	VN	-20	8.41	0.010055	±2.5	PASS
EGPRS850	190	VN	-10	-2.00	-0.002392	±2.5	PASS
EGPRS850	190	VN	0	-2.90	-0.003462	±2.5	PASS
EGPRS850	190	VN	10	-2.46	-0.002937	±2.5	PASS
EGPRS850	190	VN	20	-7.62	-0.009106	±2.5	PASS
EGPRS850	190	VN	30	14.83	0.017731	±2.5	PASS
EGPRS850	190	VN	40	-0.13	-0.000156	±2.5	PASS
EGPRS850	190	VN	50	-4.82	-0.005761	±2.5	PASS
EGPRS850	251	VN	-30	-6.01	-0.007077	±2.5	PASS
EGPRS850	251	VN	-20	14.16	0.016680	±2.5	PASS
EGPRS850	251	VN	-10	0.53	0.000630	±2.5	PASS
EGPRS850	251	VN	0	-6.99	-0.008239	±2.5	PASS
EGPRS850	251	VN	10	8.18	0.009637	±2.5	PASS
EGPRS850	251	VN	20	8.12	0.009566	±2.5	PASS
EGPRS850	251	VN	30	-7.13	-0.008394	±2.5	PASS
EGPRS850	251	VN	40	-12.26	-0.014441	±2.5	PASS
EGPRS850	251	VN	50	-6.10	-0.007190	±2.5	PASS
GSM1900	512	VN	-30	13.56	0.007327	±2.5	PASS
GSM1900	512	VN	-20	10.26	0.005547	±2.5	PASS
GSM1900	512	VN	-10	8.93	0.004827	±2.5	PASS
GSM1900	512	VN	0	-14.25	-0.007704	±2.5	PASS
GSM1900	512	VN	10	6.72	0.003633	±2.5	PASS
GSM1900	512	VN	20	6.35	0.003431	±2.5	PASS



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GSM1900	512	VN	30	-3.25	-0.001758	±2.5	PASS
GSM1900	512	VN	40	4.12	0.002225	±2.5	PASS
GSM1900	512	VN	50	-1.00	-0.000543	±2.5	PASS
GSM1900	661	VN	-30	8.28	0.004402	±2.5	PASS
GSM1900	661	VN	-20	4.95	0.002635	±2.5	PASS
GSM1900	661	VN	-10	-11.28	-0.005999	±2.5	PASS
GSM1900	661	VN	0	-8.34	-0.004437	±2.5	PASS
GSM1900	661	VN	10	10.60	0.005640	±2.5	PASS
GSM1900	661	VN	20	-8.25	-0.004387	±2.5	PASS
GSM1900	661	VN	30	11.11	0.005910	±2.5	PASS
GSM1900	661	VN	40	7.22	0.003842	±2.5	PASS
GSM1900	661	VN	50	6.47	0.003442	±2.5	PASS
GSM1900	810	VN	-30	11.80	0.006177	±2.5	PASS
GSM1900	810	VN	-20	-9.69	-0.005074	±2.5	PASS
GSM1900	810	VN	-10	-2.21	-0.001157	±2.5	PASS
GSM1900	810	VN	0	-1.05	-0.000549	±2.5	PASS
GSM1900	810	VN	10	7.93	0.004152	±2.5	PASS
GSM1900	810	VN	20	-8.83	-0.004624	±2.5	PASS
GSM1900	810	VN	30	-0.34	-0.000180	±2.5	PASS
GSM1900	810	VN	40	10.48	0.005488	±2.5	PASS
GSM1900	810	VN	50	0.26	0.000138	±2.5	PASS
EGPRS1900	512	VN	-30	-10.61	-0.005737	±2.5	PASS
EGPRS1900	512	VN	-20	-10.14	-0.005479	±2.5	PASS
EGPRS1900	512	VN	-10	1.66	0.000896	±2.5	PASS
EGPRS1900	512	VN	0	-13.93	-0.007529	±2.5	PASS
EGPRS1900	512	VN	10	-0.91	-0.000490	±2.5	PASS
EGPRS1900	512	VN	20	-2.60	-0.001404	±2.5	PASS
EGPRS1900	512	VN	30	6.26	0.003383	±2.5	PASS
EGPRS1900	512	VN	40	3.69	0.001992	±2.5	PASS
EGPRS1900	512	VN	50	-10.77	-0.005819	±2.5	PASS
EGPRS1900	661	VN	-30	-1.07	-0.000569	±2.5	PASS
EGPRS1900	661	VN	-20	-7.77	-0.004133	±2.5	PASS
EGPRS1900	661	VN	-10	-12.15	-0.006465	±2.5	PASS
EGPRS1900	661	VN	0	8.53	0.004537	±2.5	PASS
EGPRS1900	661	VN	10	-6.42	-0.003417	±2.5	PASS
EGPRS1900	661	VN	20	13.21	0.007028	±2.5	PASS
EGPRS1900	661	VN	30	14.14	0.007519	±2.5	PASS



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EGPRS1900	661	VN	40	1.14	0.000606	±2.5	PASS
EGPRS1900	661	VN	50	6.22	0.003307	±2.5	PASS
EGPRS1900	810	VN	-30	-6.34	-0.003321	±2.5	PASS
EGPRS1900	810	VN	-20	13.57	0.007107	±2.5	PASS
EGPRS1900	810	VN	-10	-1.24	-0.000649	±2.5	PASS
EGPRS1900	810	VN	0	11.90	0.006229	±2.5	PASS
EGPRS1900	810	VN	10	-6.59	-0.003453	±2.5	PASS
EGPRS1900	810	VN	20	8.35	0.004370	±2.5	PASS
EGPRS1900	810	VN	30	13.83	0.007240	±2.5	PASS
EGPRS1900	810	VN	40	-11.80	-0.006178	±2.5	PASS
EGPRS1900	810	VN	50	-11.17	-0.005846	±2.5	PASS

The End



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