



# 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	---	32.61	27.42	38.45	PASS
GSM850	190	---	32.57	27.38	38.45	PASS
GSM850	251	---	32.42	27.23	38.45	PASS
EGPRS850	128	1	32.63	27.44	38.45	PASS
EGPRS850	128	2	31.07	25.88	38.45	PASS
EGPRS850	128	3	28.96	23.77	38.45	PASS
EGPRS850	128	4	27.84	22.65	38.45	PASS
EGPRS850	190	1	32.57	27.38	38.45	PASS
EGPRS850	190	2	30.99	25.8	38.45	PASS
EGPRS850	190	3	28.83	23.64	38.45	PASS
EGPRS850	190	4	27.71	22.52	38.45	PASS
EGPRS850	251	1	32.44	27.25	38.45	PASS
EGPRS850	251	2	30.85	25.66	38.45	PASS
EGPRS850	251	3	28.64	23.45	38.45	PASS
EGPRS850	251	4	27.63	22.44	38.45	PASS

Band	Channel	Slot	Conducted Power (dBm)	EIRP (dBm)	Limit(dBm)	Verdict
GSM1900	512	---	29.05	29.05	33.00	PASS
GSM1900	661	---	29.27	29.27	33.00	PASS
GSM1900	810	---	29.09	29.09	33.00	PASS
EGPRS1900	512	1	29.06	29.06	33.00	PASS
EGPRS1900	512	2	27.47	27.47	33.00	PASS
EGPRS1900	512	3	25.39	25.39	33.00	PASS
EGPRS1900	512	4	24.73	24.73	33.00	PASS
EGPRS1900	661	1	29.28	29.28	33.00	PASS
EGPRS1900	661	2	27.79	27.79	33.00	PASS
EGPRS1900	661	3	25.78	25.78	33.00	PASS
EGPRS1900	661	4	24.84	24.84	33.00	PASS
EGPRS1900	810	1	29.09	29.09	33.00	PASS
EGPRS1900	810	2	27.71	27.71	33.00	PASS
EGPRS1900	810	3	25.79	25.79	33.00	PASS
EGPRS1900	810	4	24.89	24.89	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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## 2. Peak-to-Average Ratio

### 2.1. Test Result

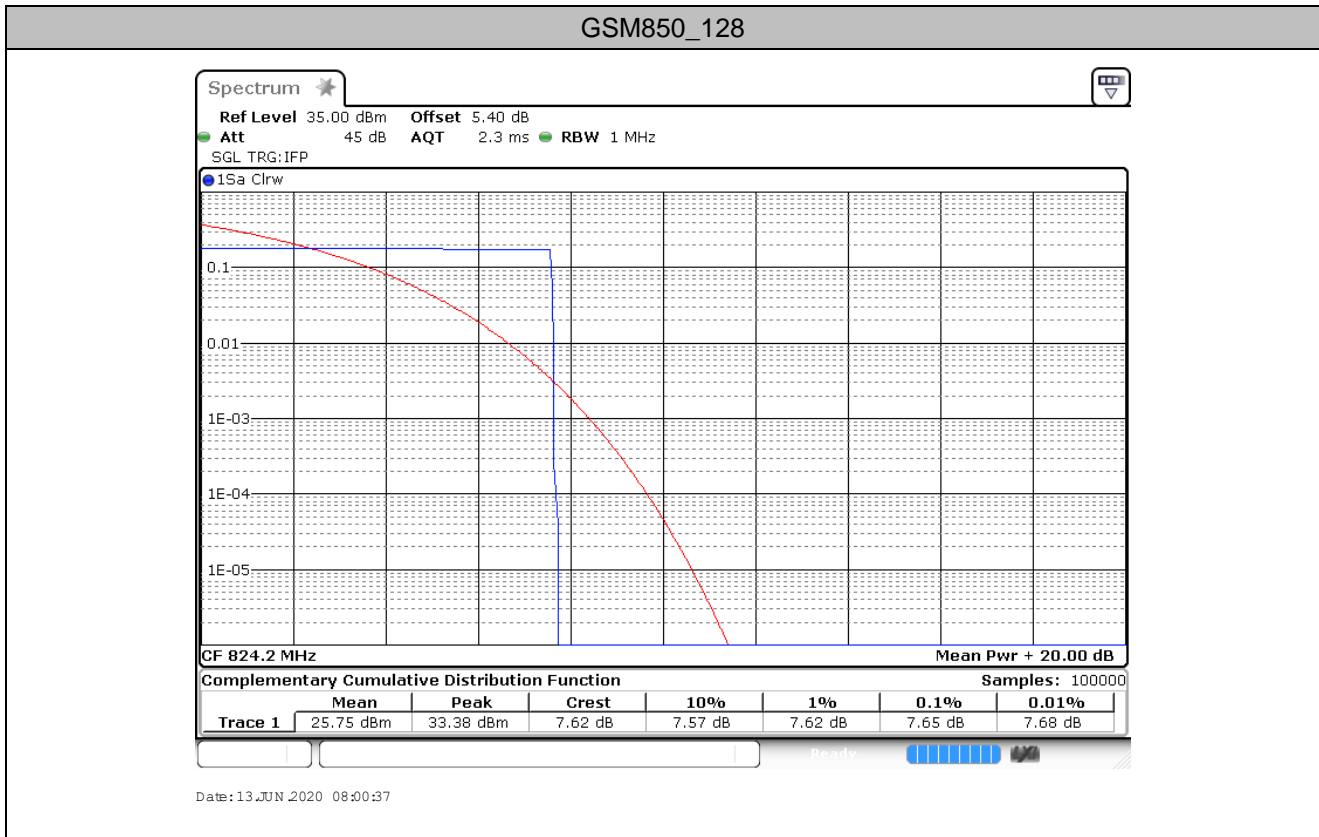
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
GSM850	128	7.65	13	PASS
GSM850	190	7.68	13	PASS
GSM850	251	7.65	13	PASS
EGPRS850	128	10.12	13	PASS
EGPRS850	190	4.93	13	PASS
EGPRS850	251	10.12	13	PASS
GSM1900	512	7.71	13	PASS
GSM1900	661	7.65	13	PASS
GSM1900	810	7.71	13	PASS
EGPRS1900	512	9.91	13	PASS
EGPRS1900	661	10.06	13	PASS
EGPRS1900	810	10.00	13	PASS



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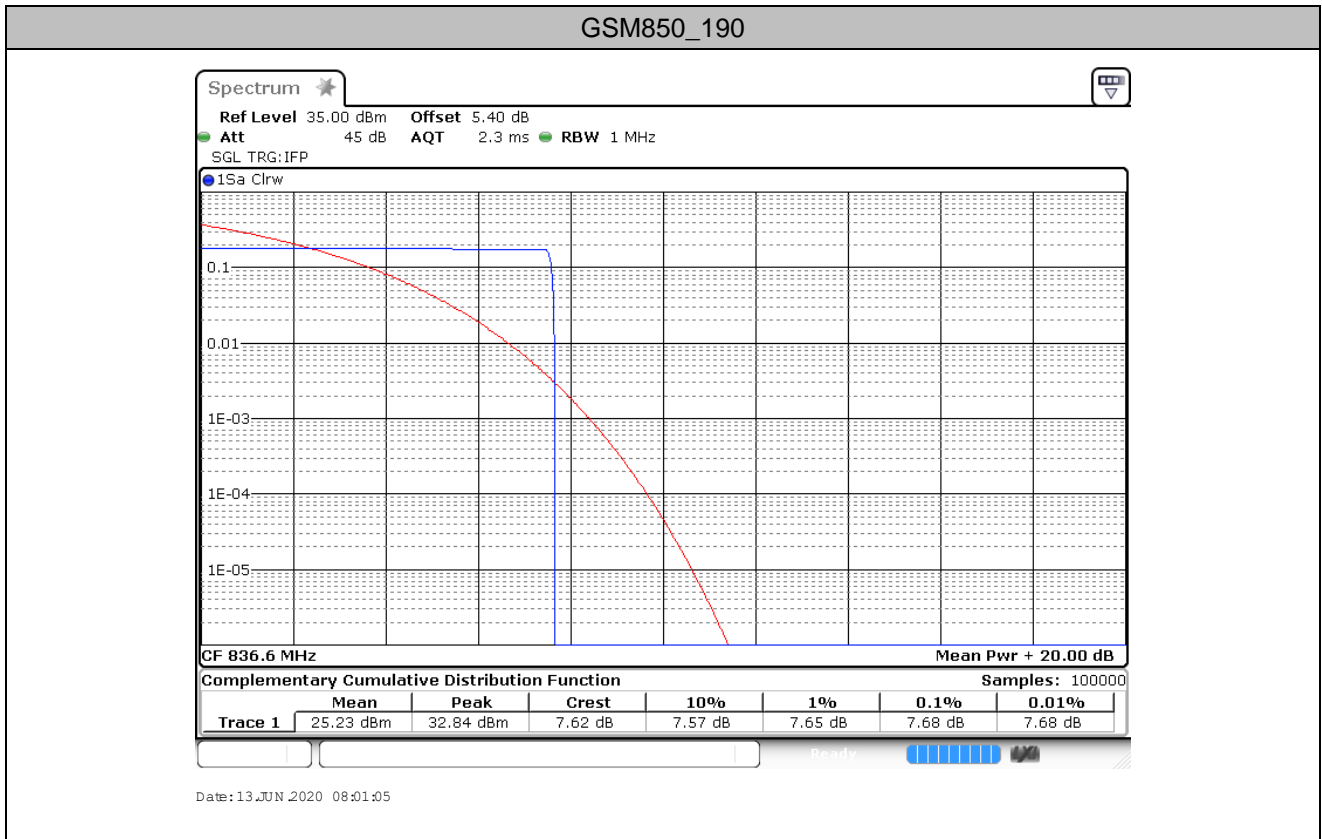
**2.2.Part II - Test Plots**



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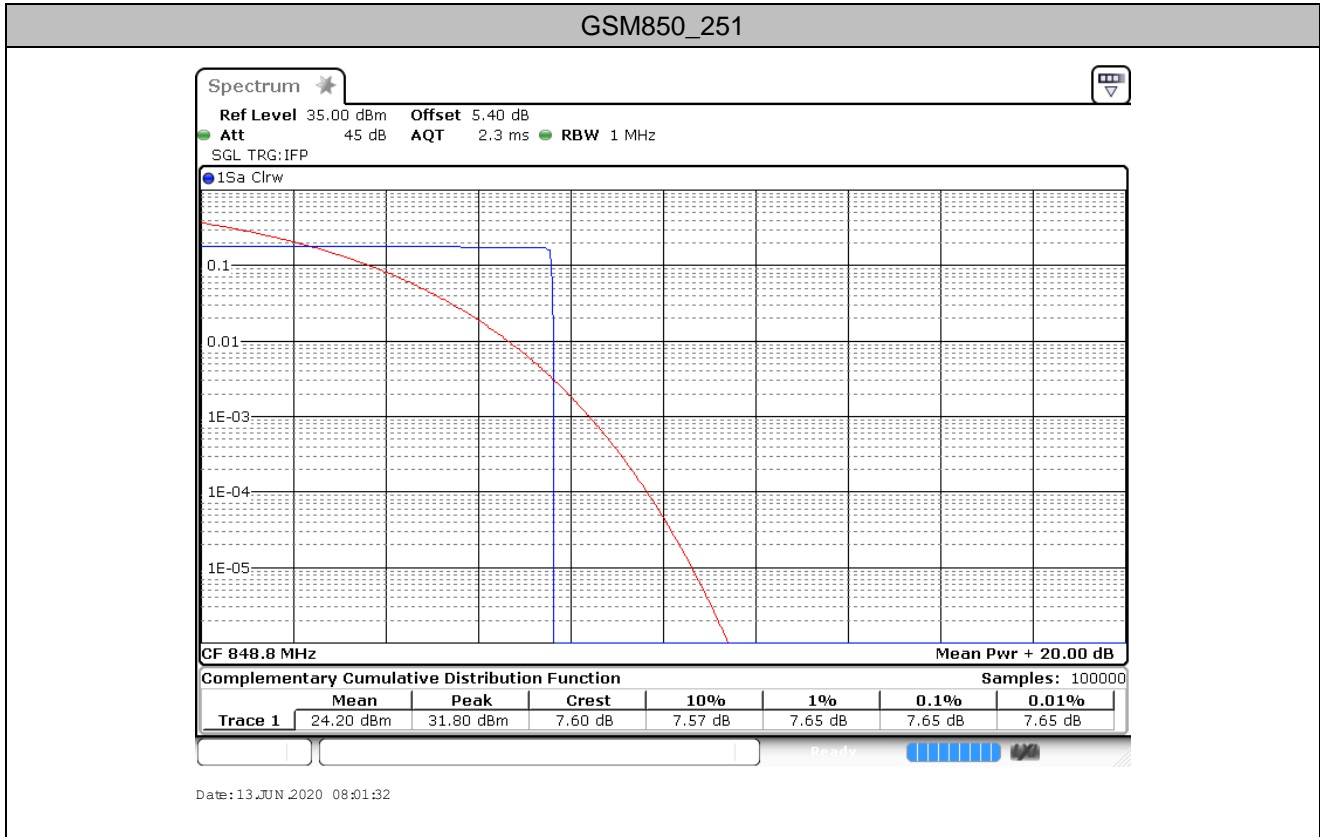
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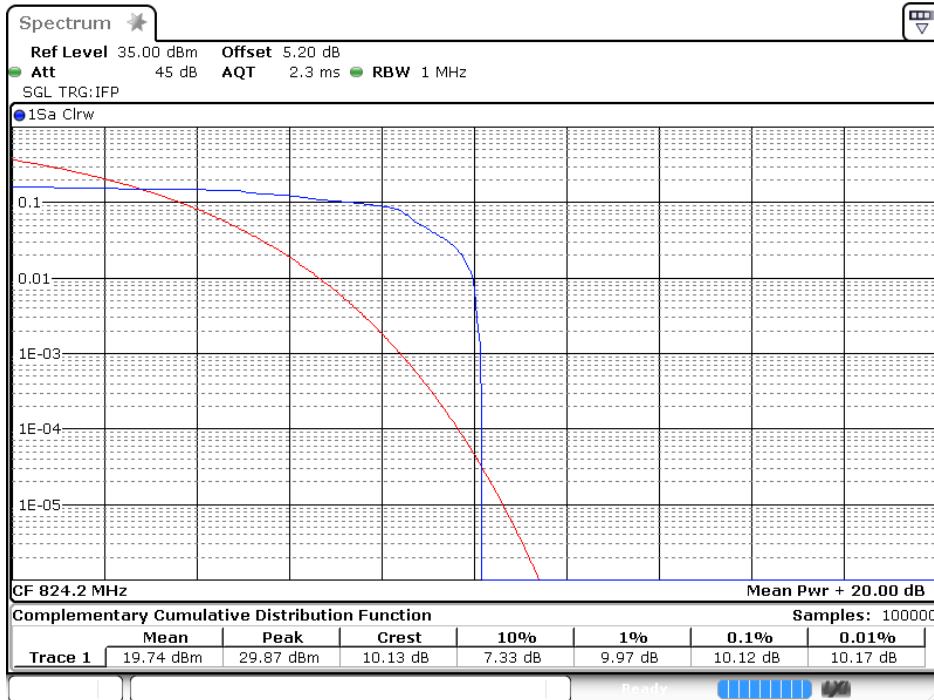




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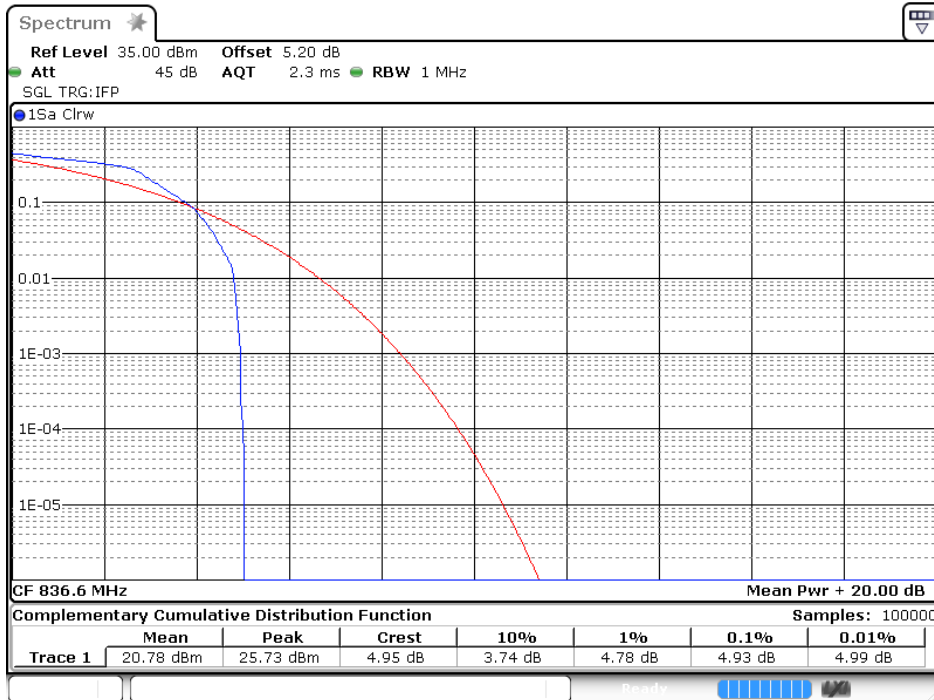


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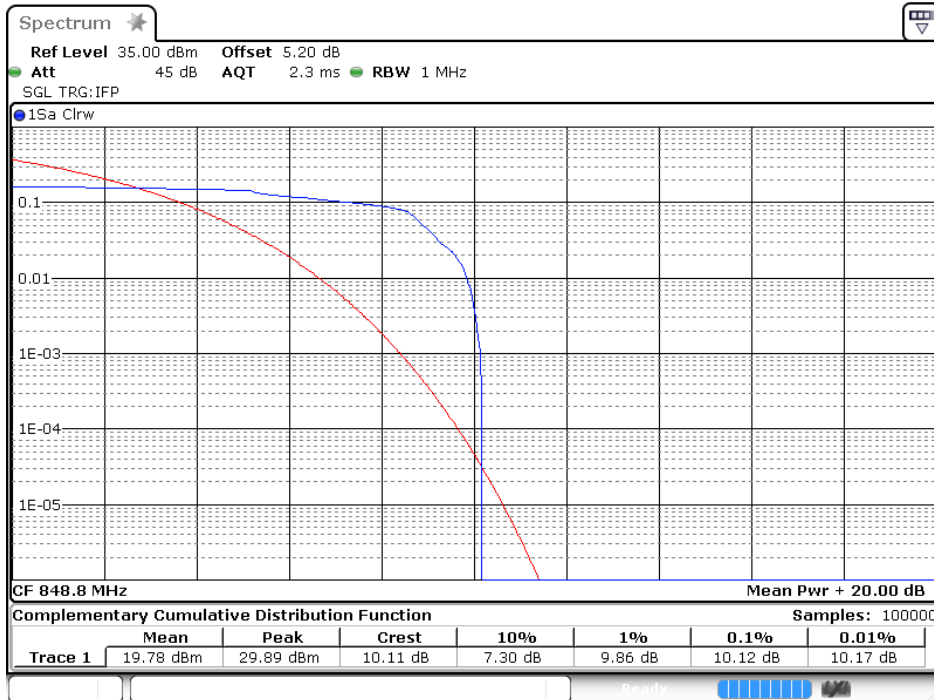


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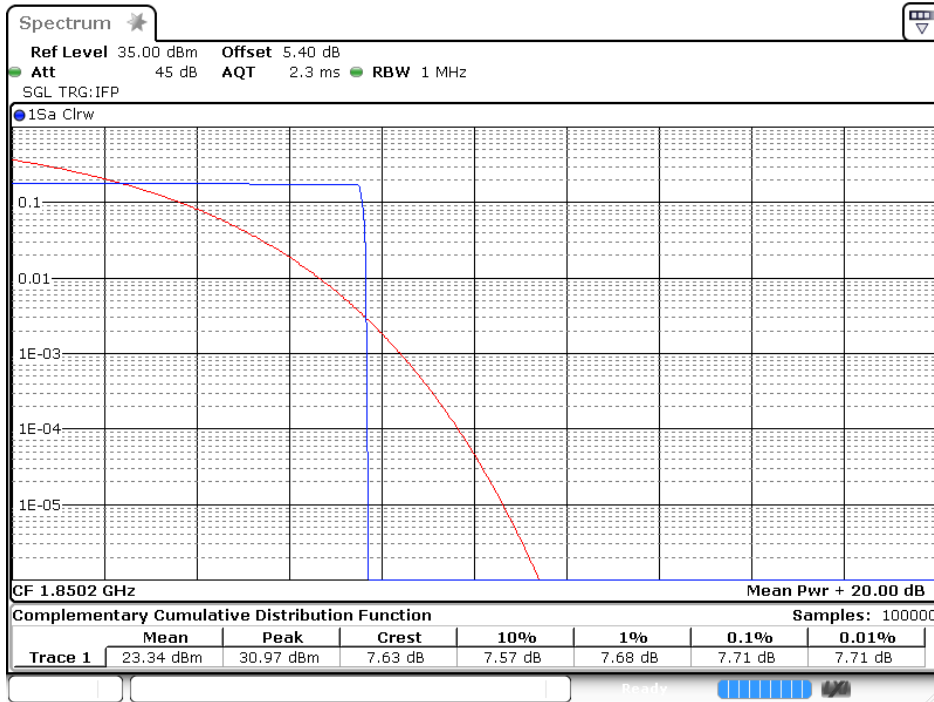
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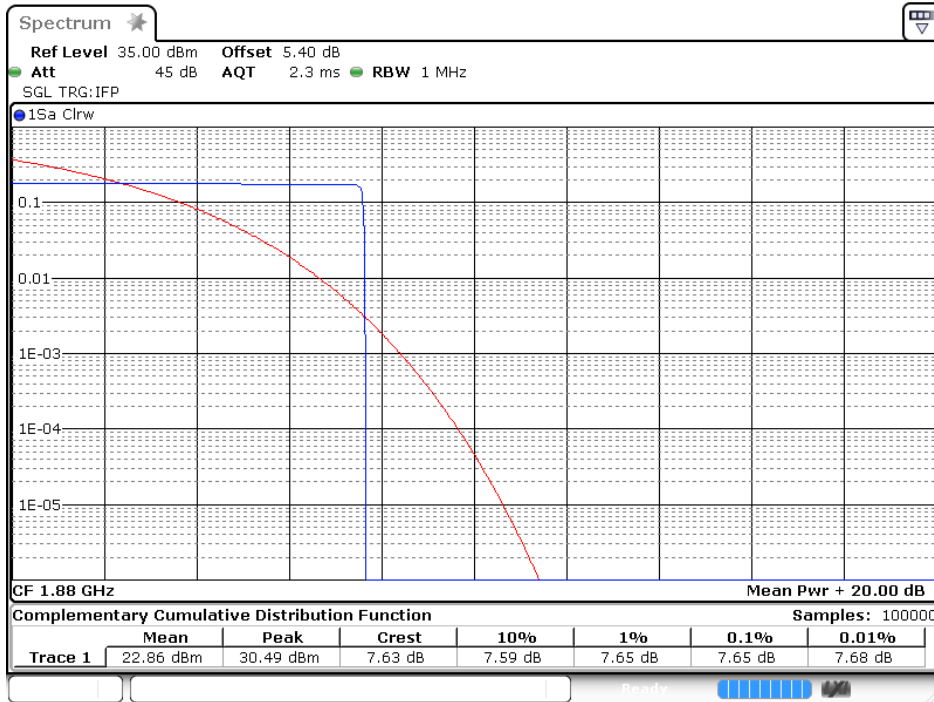


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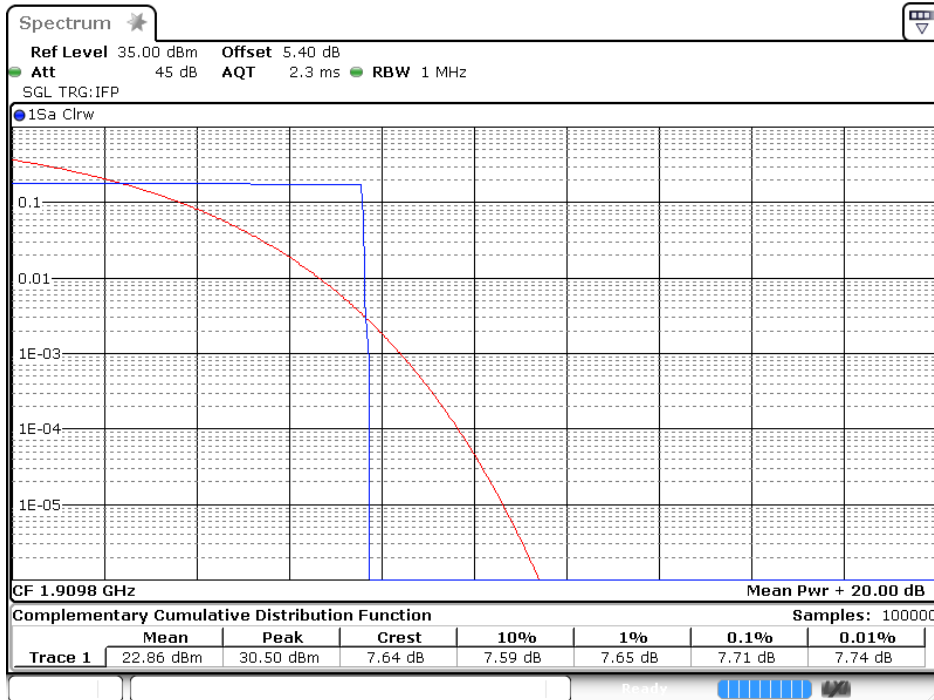
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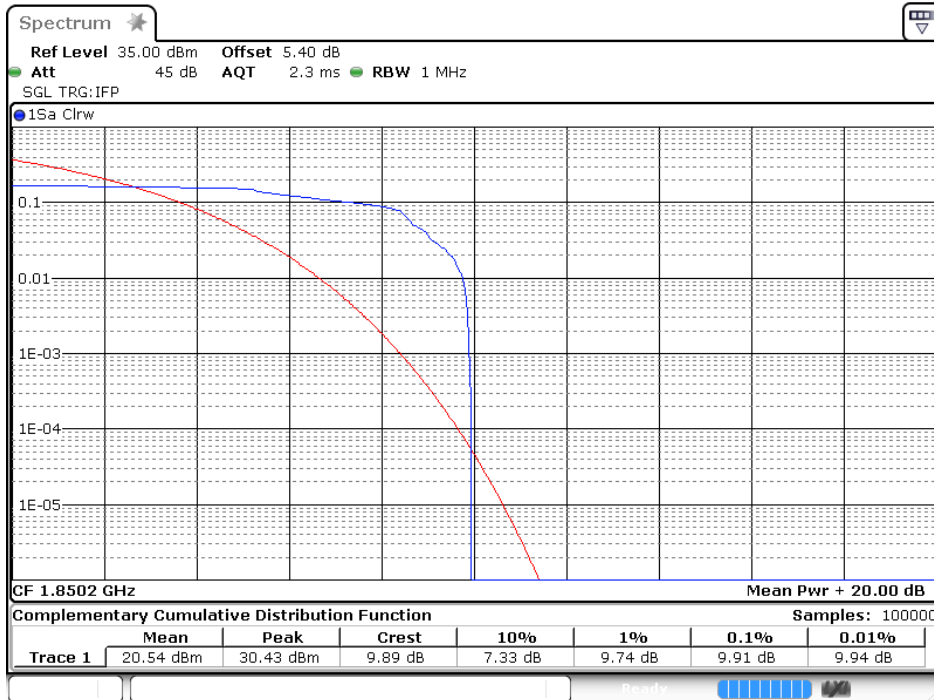


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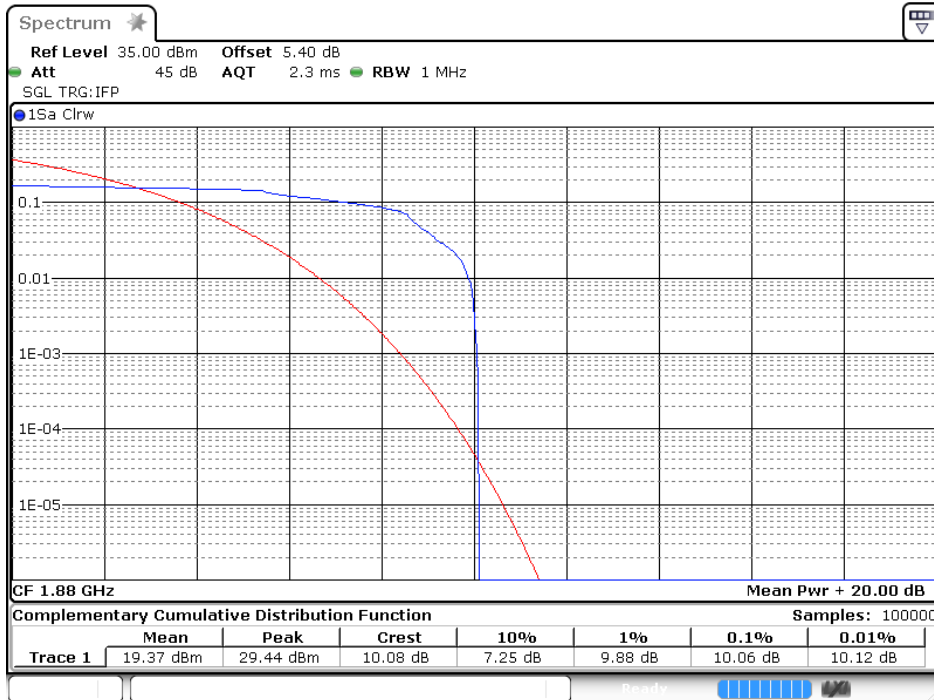
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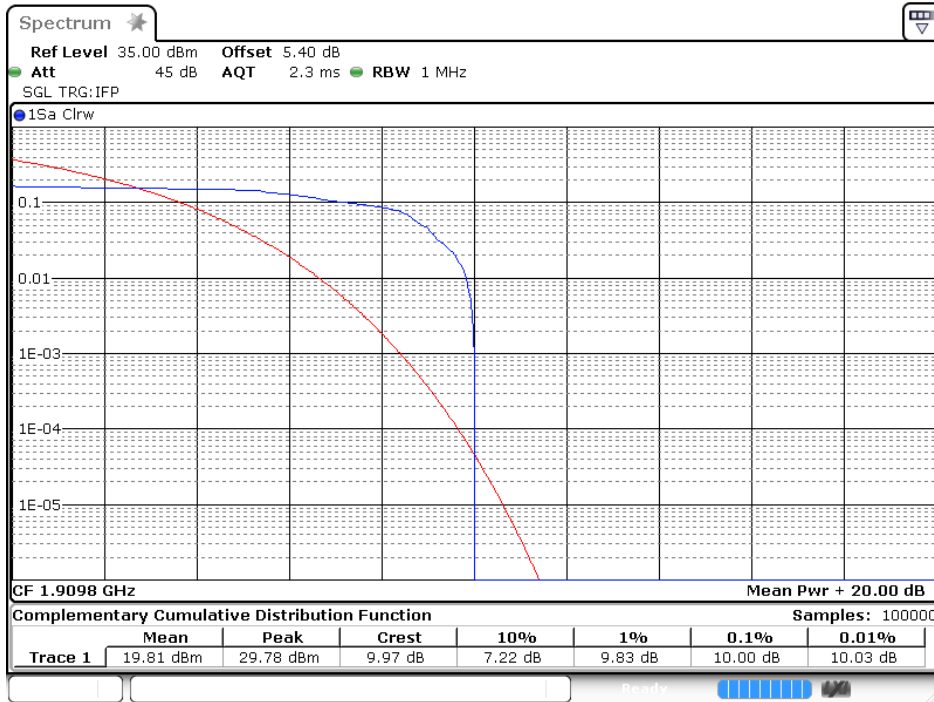


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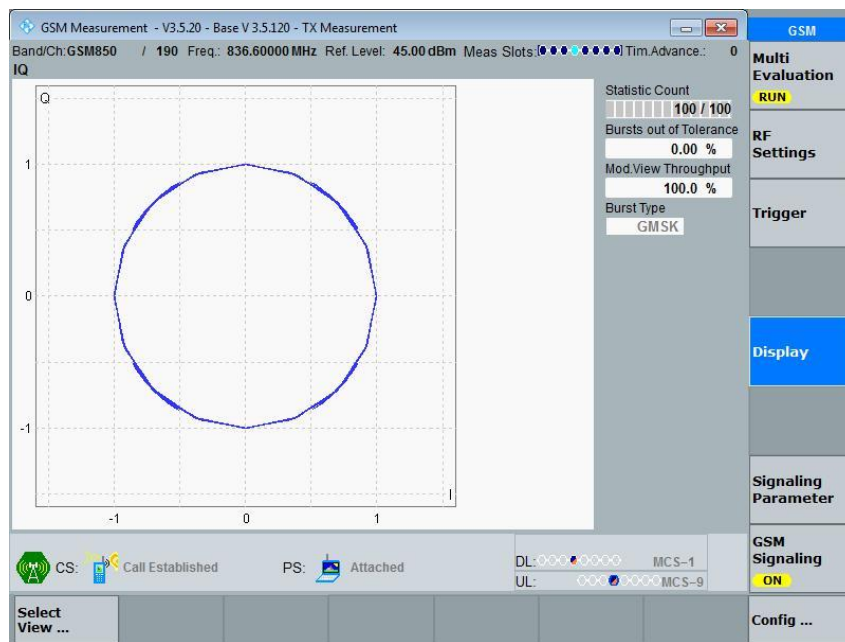
### 3. Modulation Characteristics

#### 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

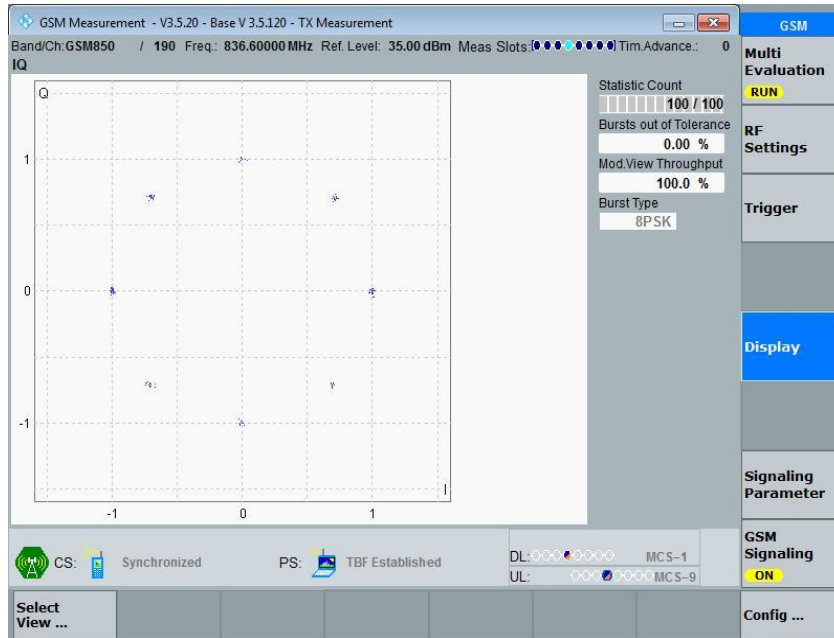


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**3.1.1.2. Test Mode = GSM/TM2**

**3.1.1.2.1. Test Channel = MCH**

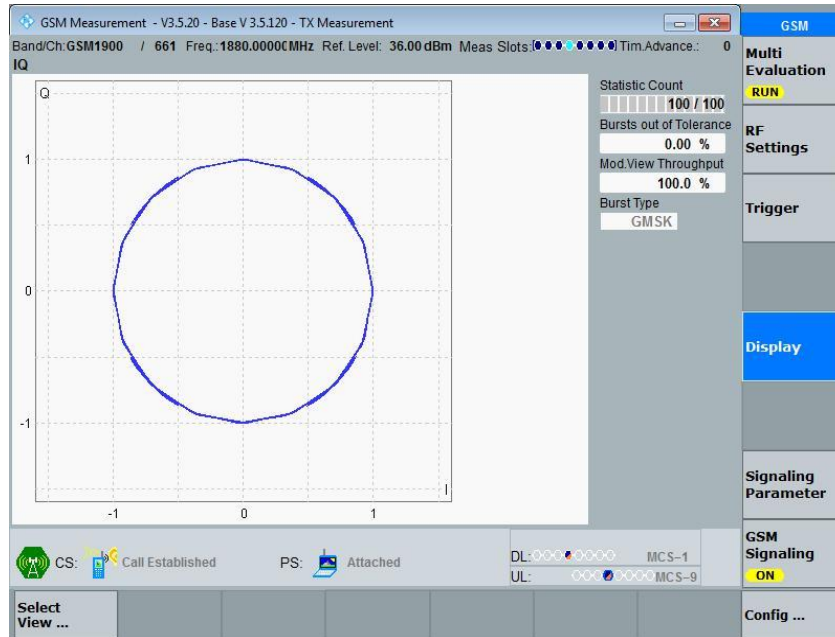


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**3.1.2. Test Band = GSM 1900**

**3.1.2.1. Test Mode = GSM/TM1**

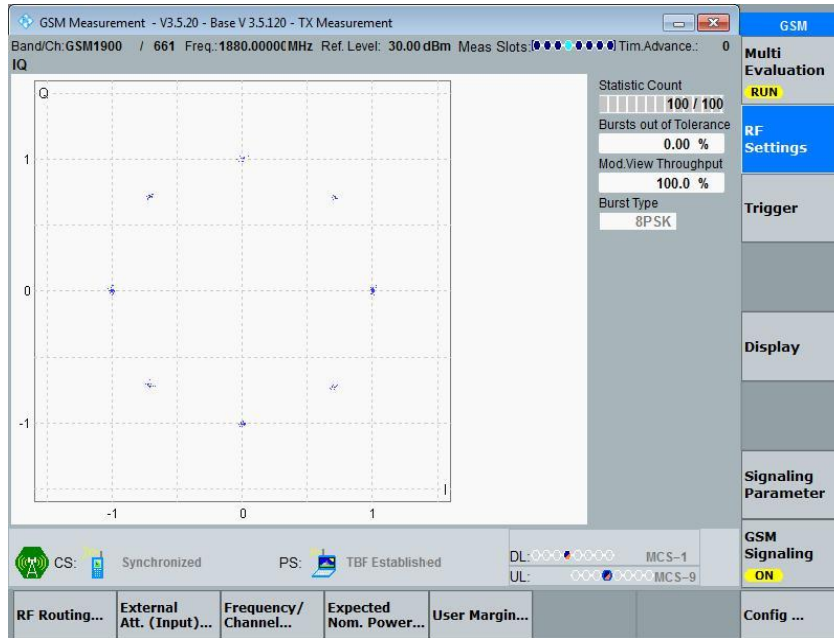
**3.1.2.1.1. Test Channel = MCH**



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**3.1.2.2. Test Mode = GSM/TM2**

**3.1.2.2.1. Test Channel = MCH**



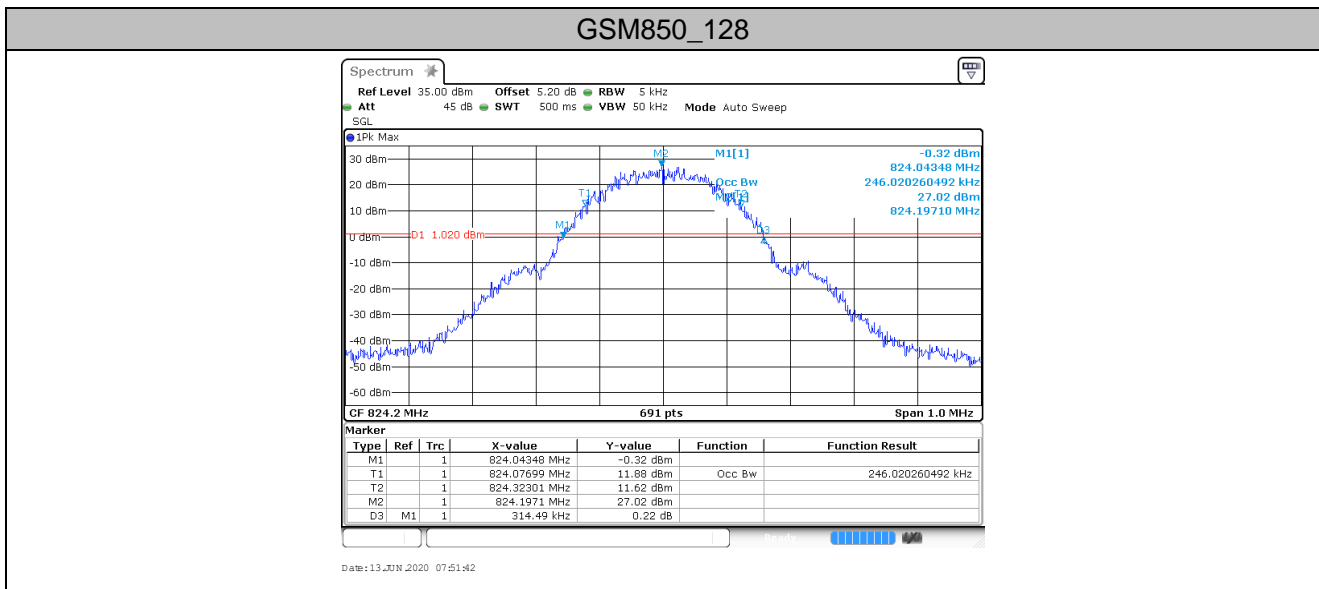
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## 4. 26dB Bandwidth and Occupied Bandwidth

### 4.1. Test Result

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
GSM850	128	246.02	314.49	---	PASS
GSM850	190	247.47	314.49	---	PASS
GSM850	251	244.57	295.65	---	PASS
EGPRS850	128	250.36	300.00	---	PASS
EGPRS850	190	243.13	313.04	---	PASS
EGPRS850	251	251.81	313.04	---	PASS
GSM1900	512	247.47	298.55	---	PASS
GSM1900	661	243.13	295.65	---	PASS
GSM1900	810	250.36	313.04	---	PASS
EGPRS1900	512	256.15	311.59	---	PASS
EGPRS1900	661	253.26	318.84	---	PASS
EGPRS1900	810	253.26	310.14	---	PASS

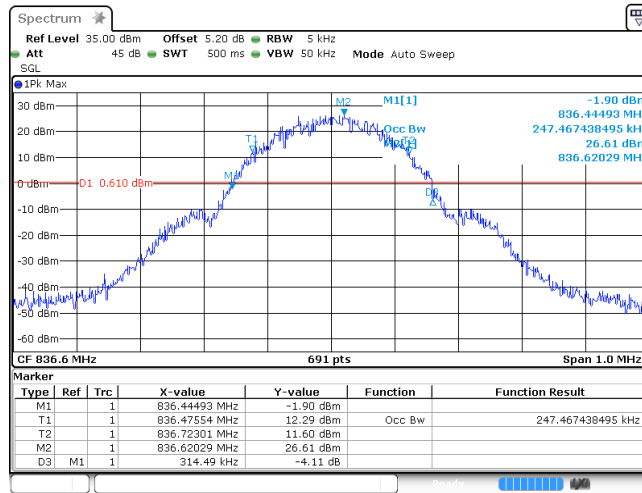
### 4.2. Test Plots



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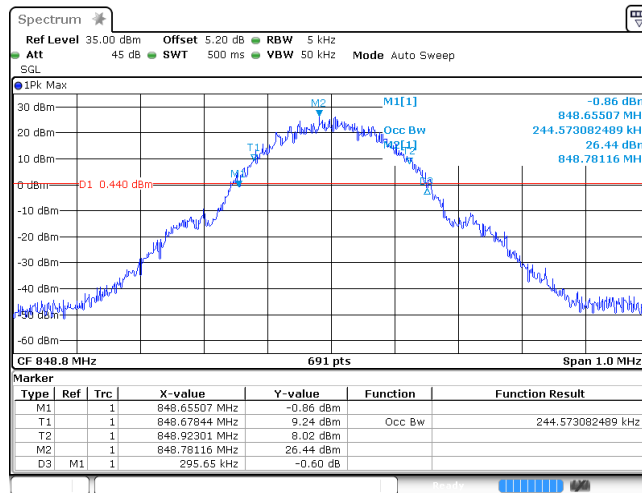
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**GSM850\_190**



Date: 13 JUN 2020 07:52:07

**GSM850\_251**



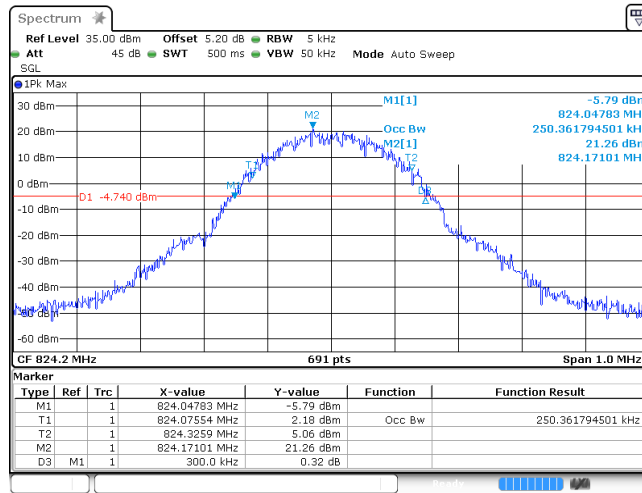
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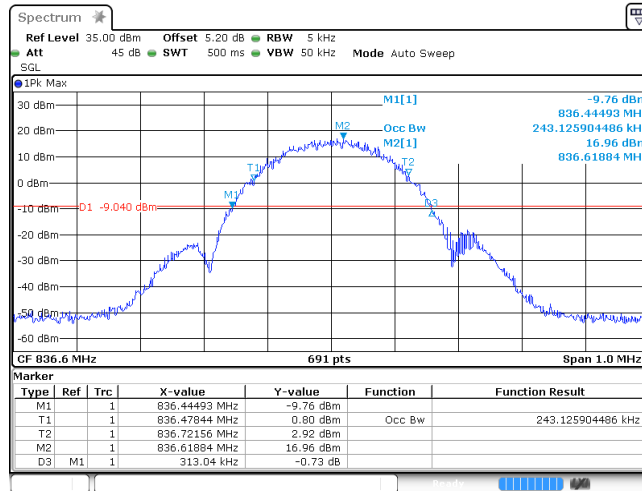


EGPRS850\_128



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EGPRS850\_190

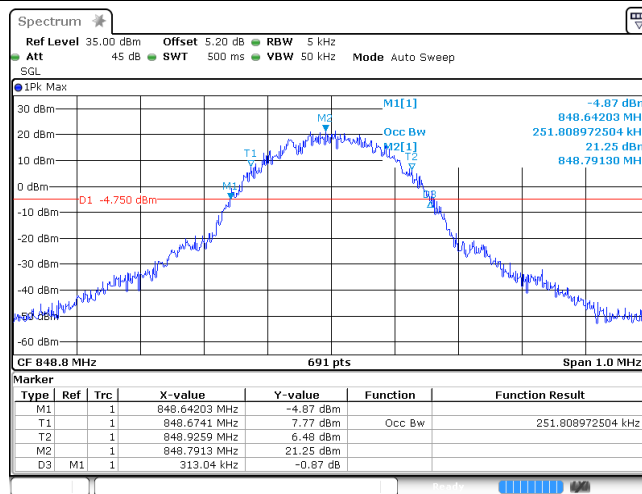


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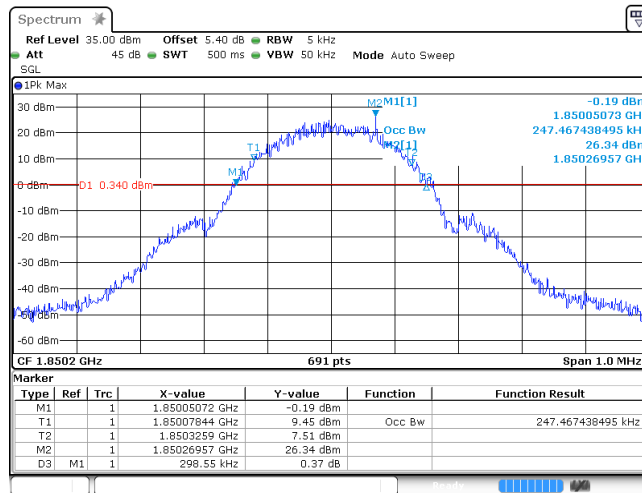


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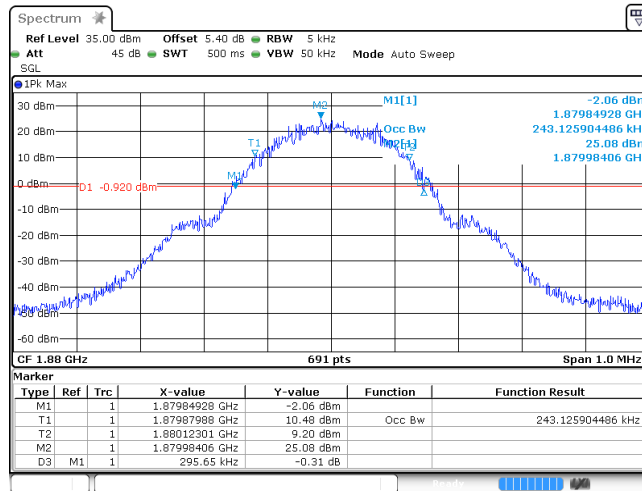
GSM1900\_512



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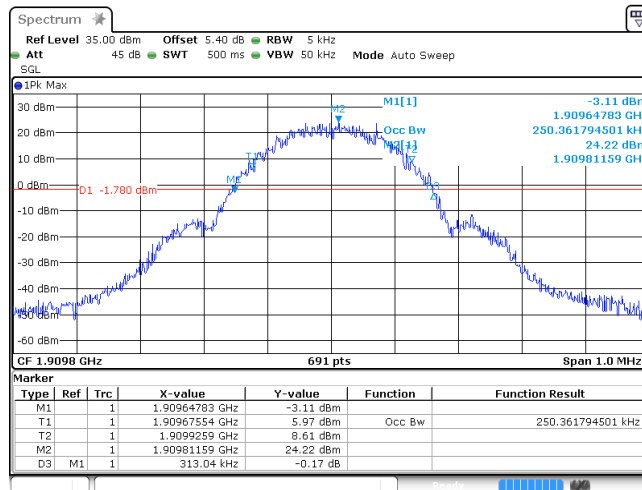
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**GSM1900\_661**



Date: 13 JUN 2020 07:33:59

**GSM1900\_810**

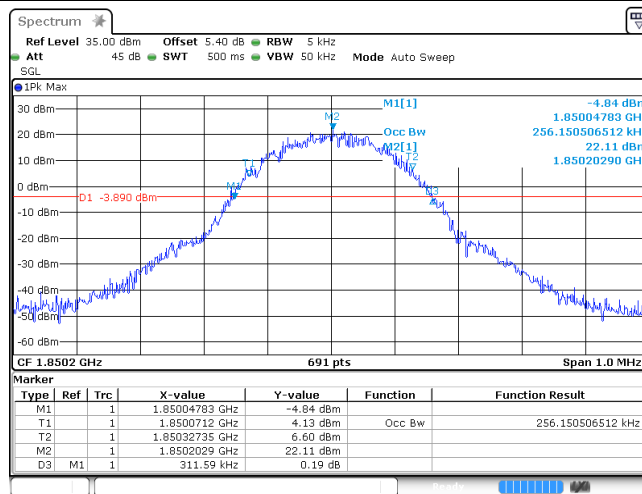


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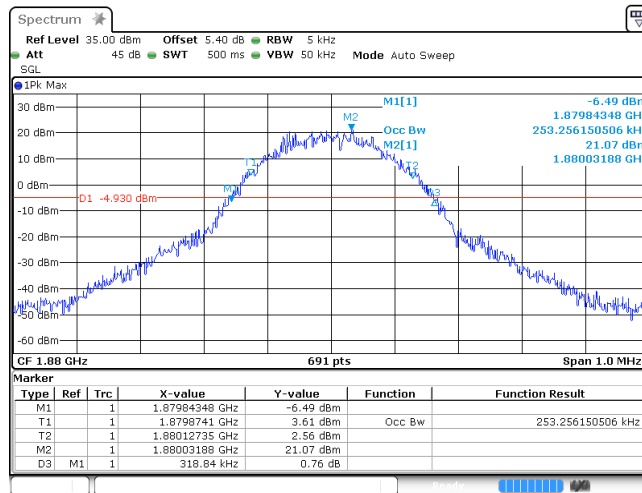


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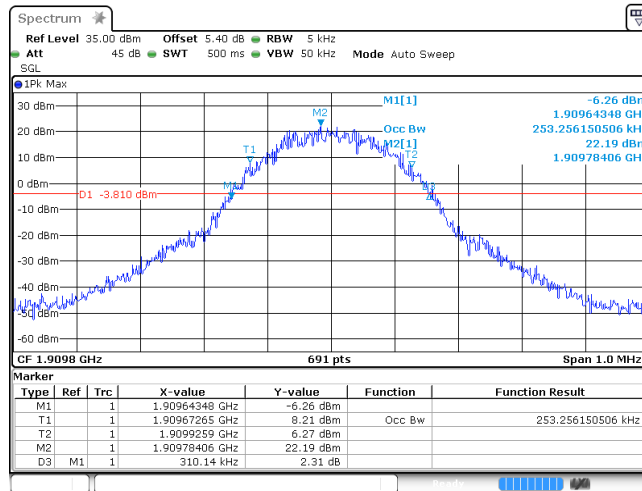
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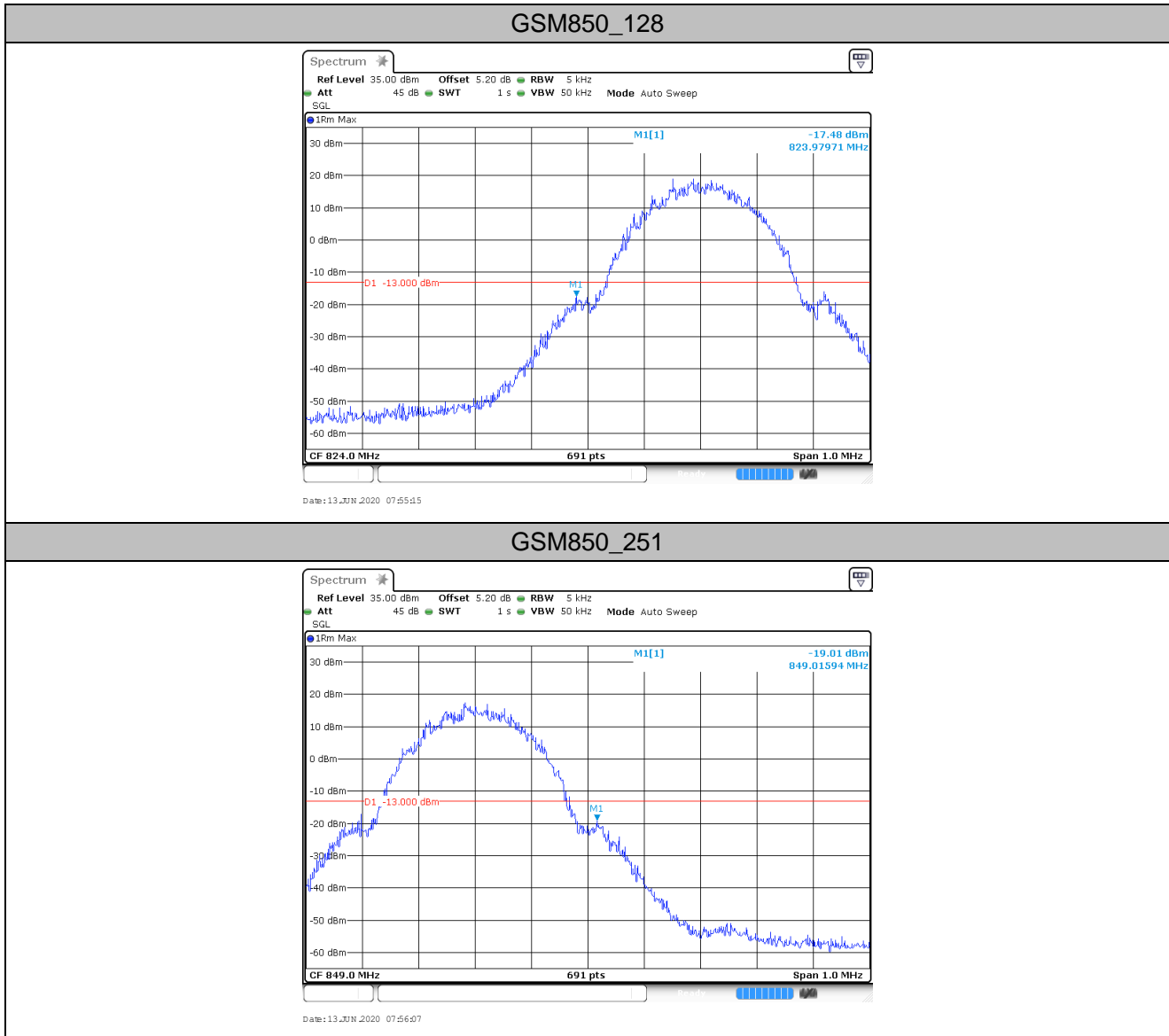
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## 5. Band Edge Compliance

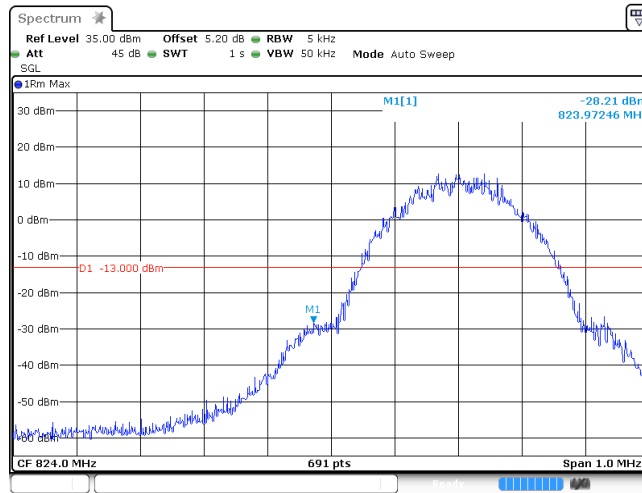
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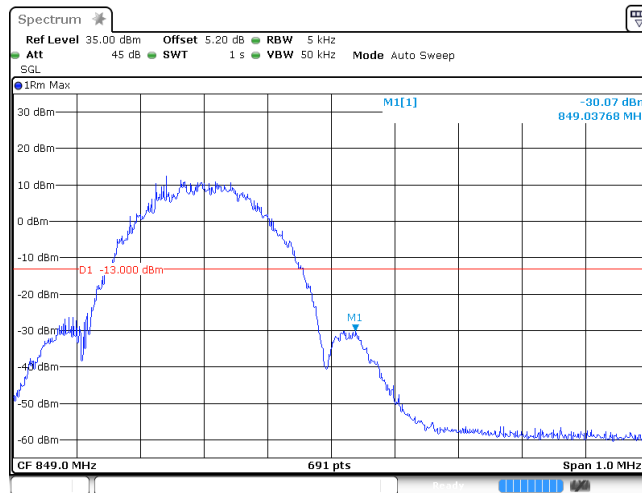
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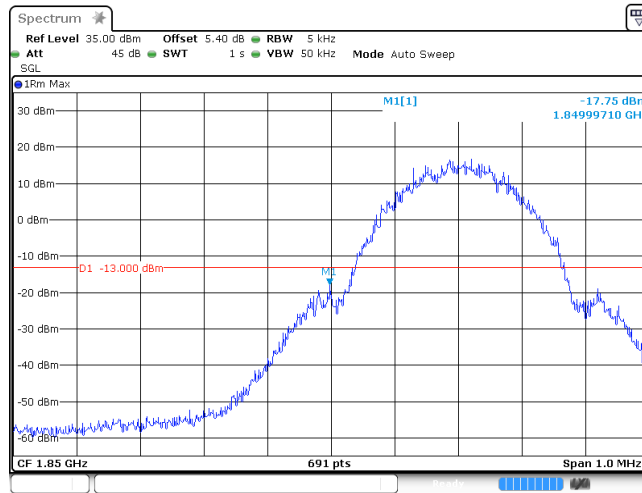
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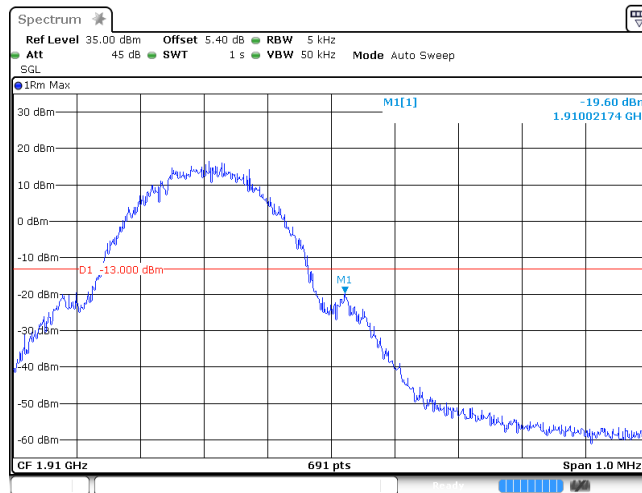
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**GSM1900\_810**



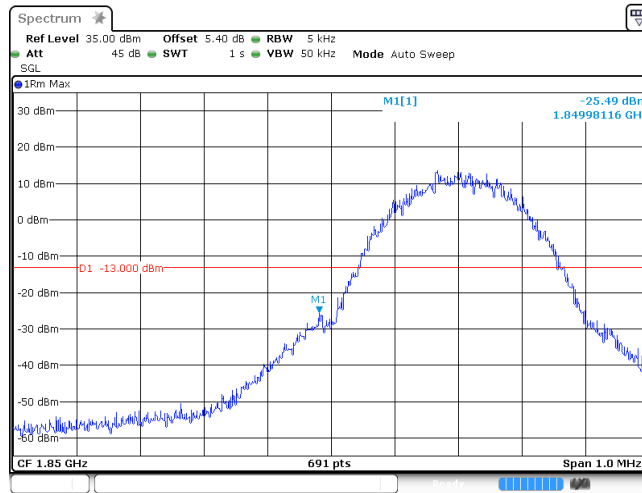
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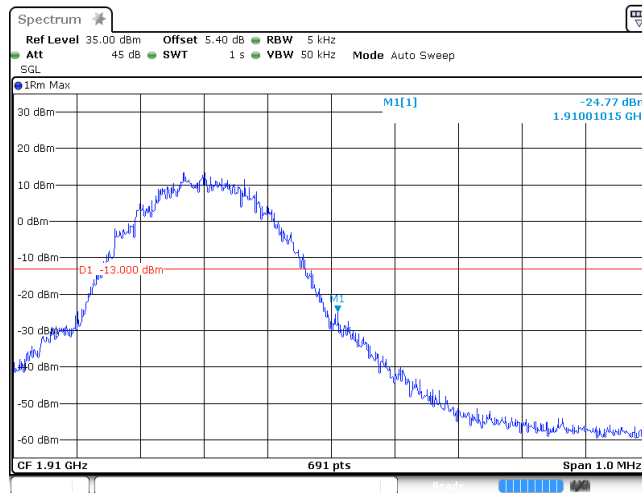


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Date: 13 JUN 2020 07:44:24



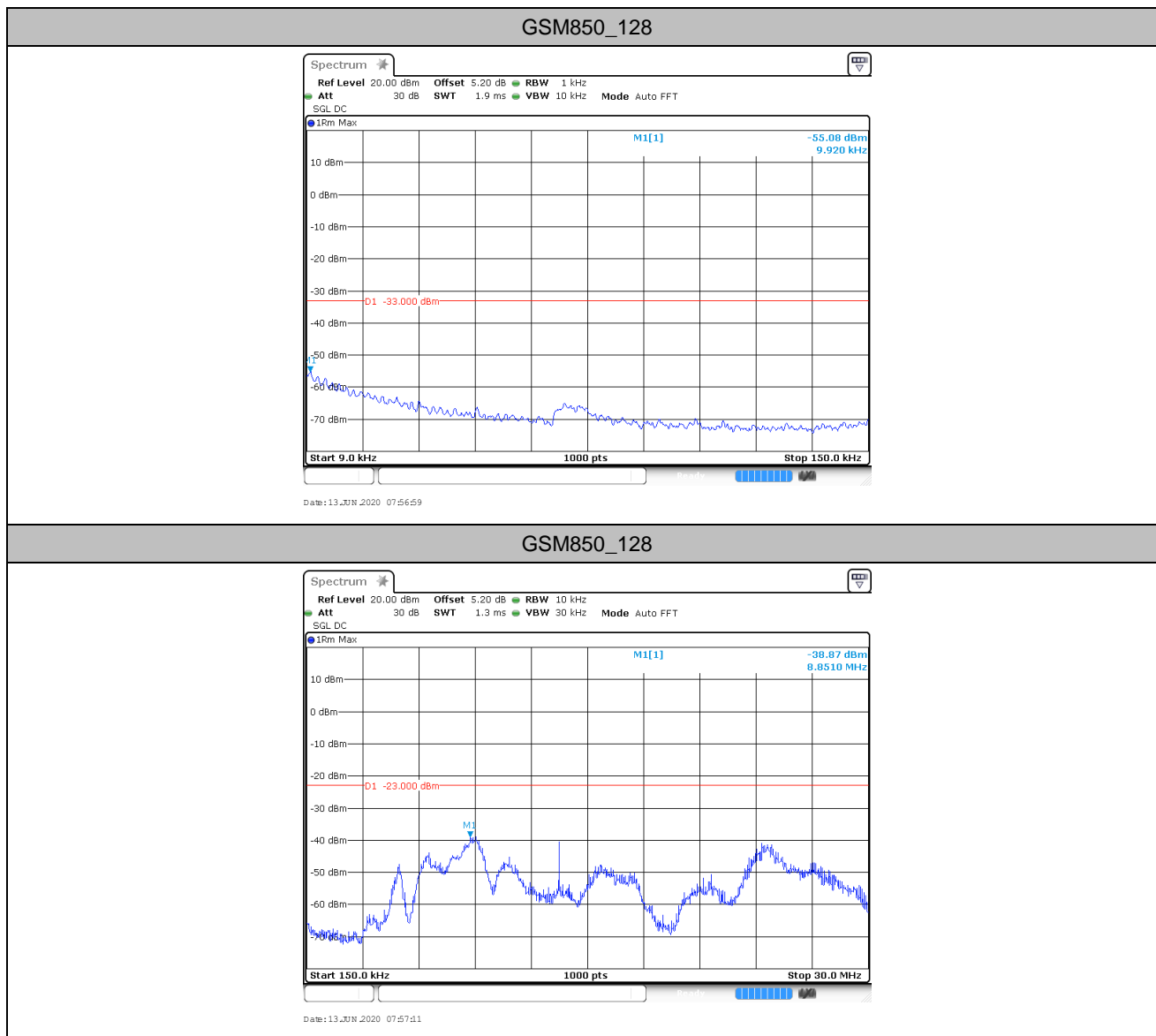
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## 6. Spurious Emission at Antenna Terminal

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.

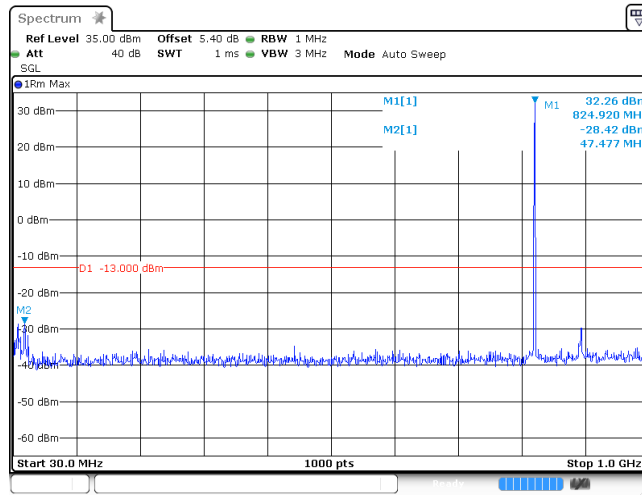
Remark2: only the worst case data displayed in this report.

### 6.1. Test Plots



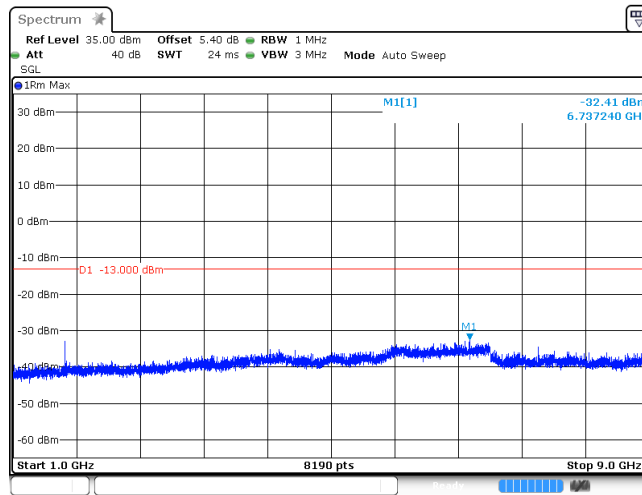
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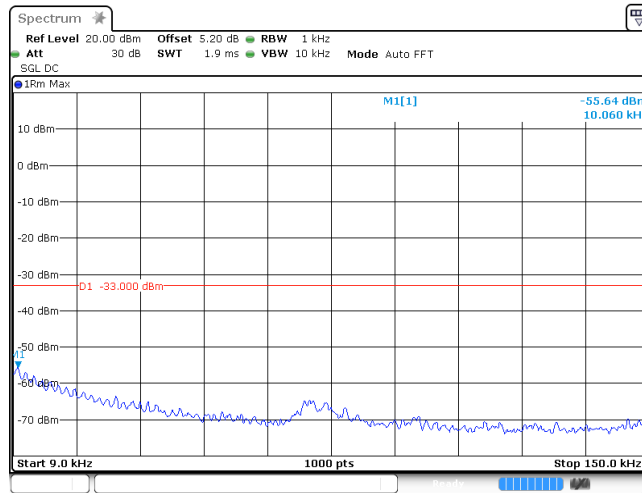
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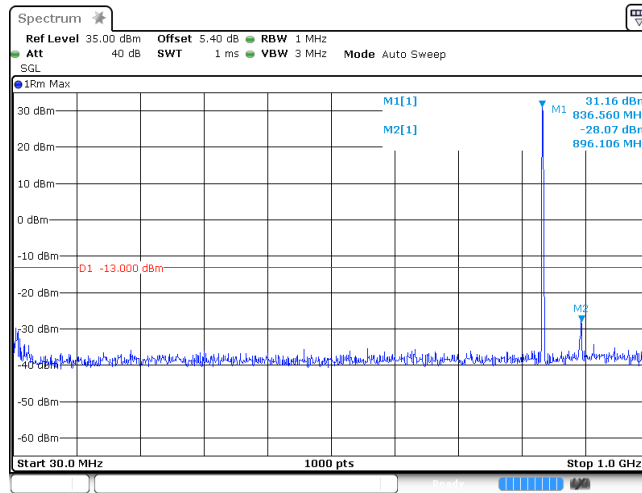
Date: 13 JUN 2020 07:58:09



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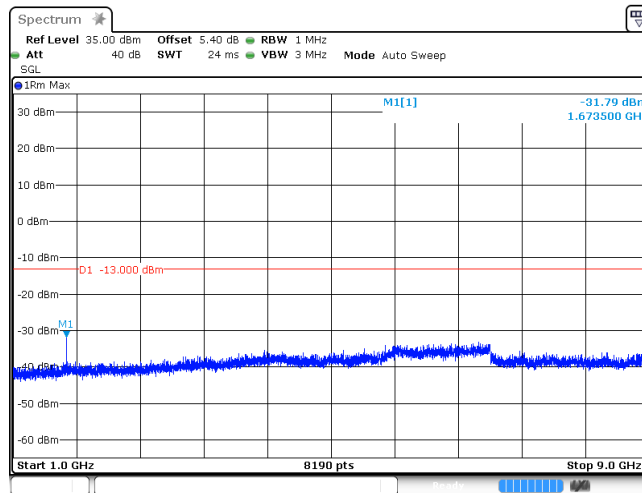
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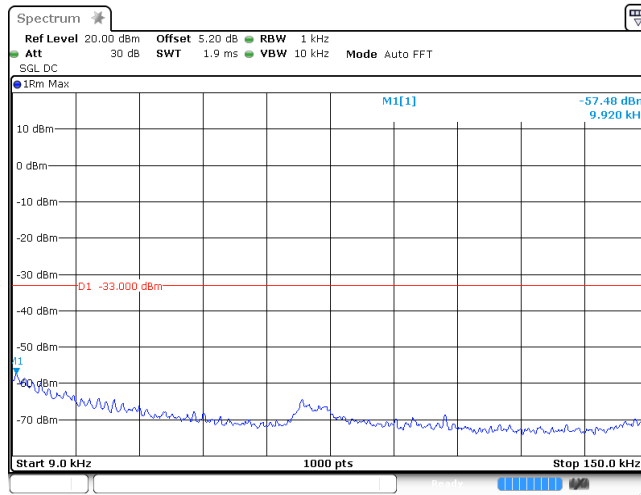


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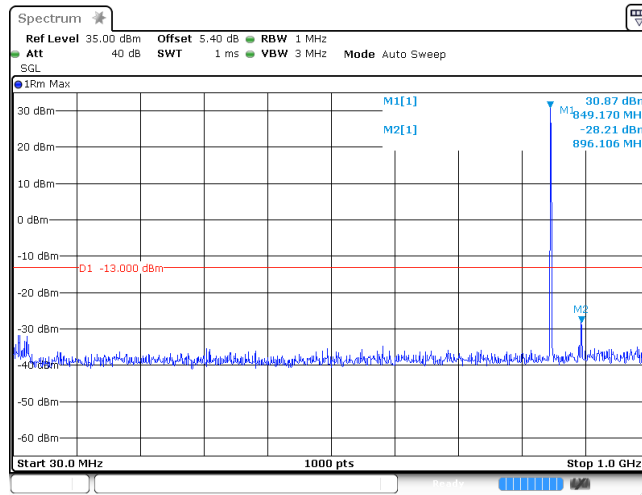
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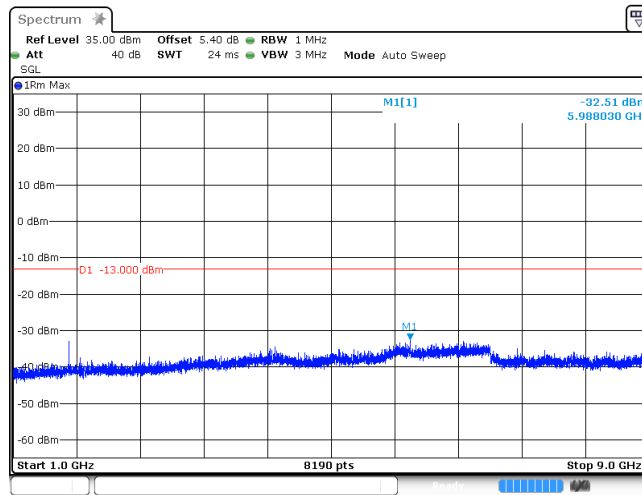
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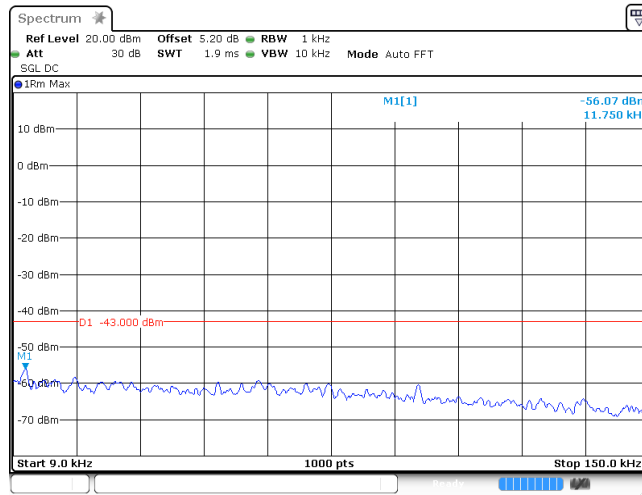
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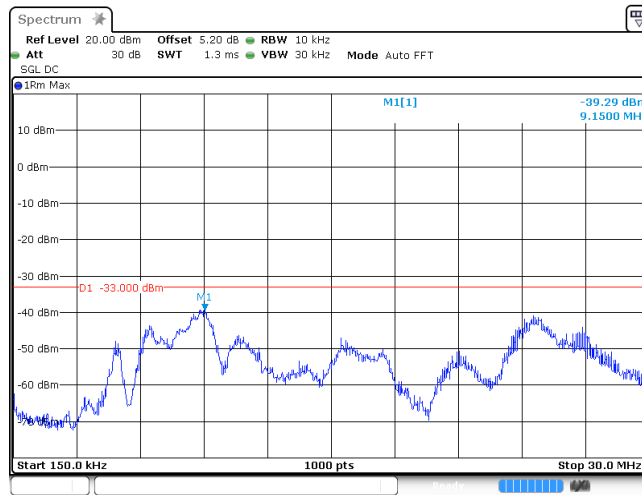
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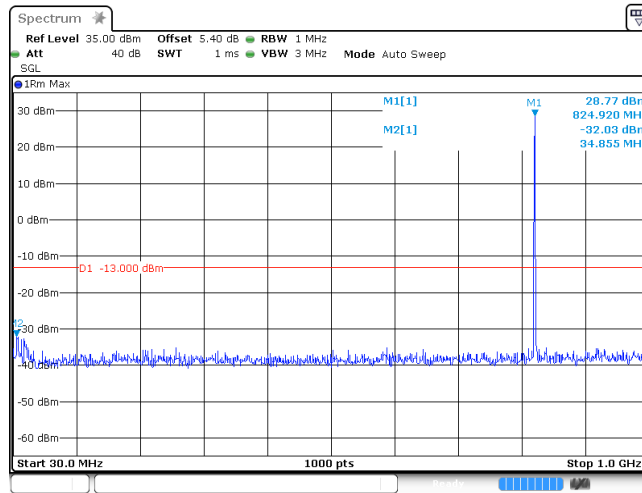
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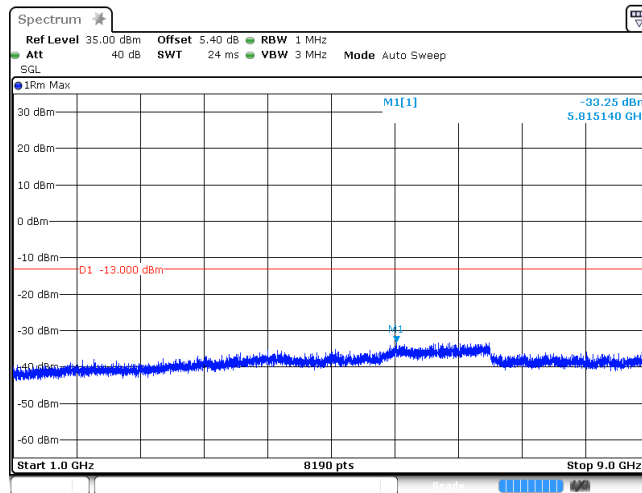


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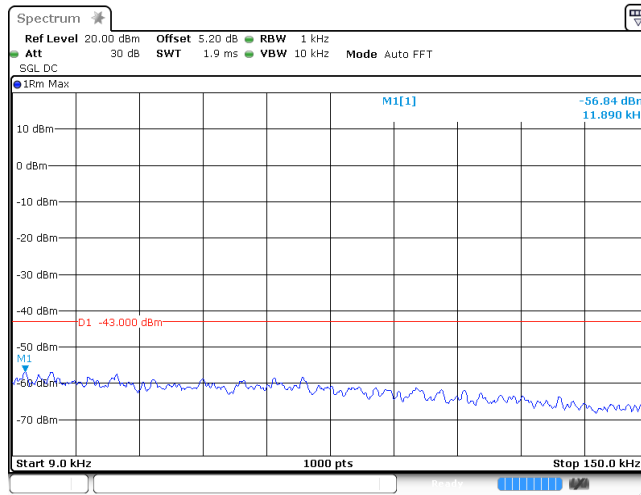


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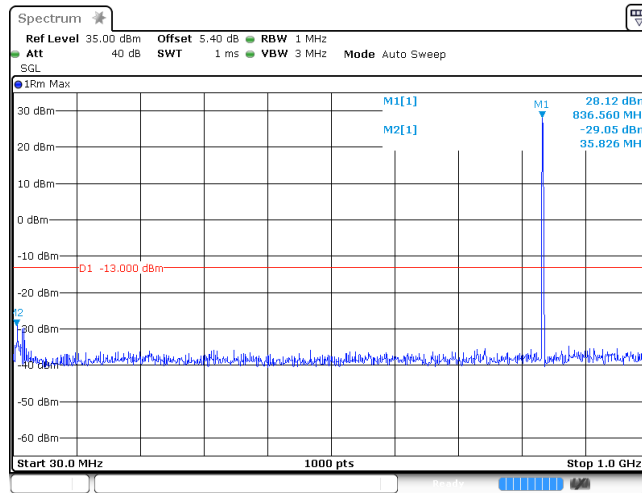
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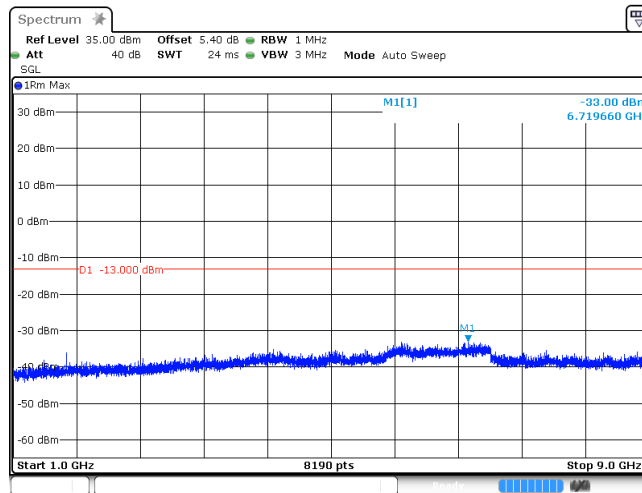
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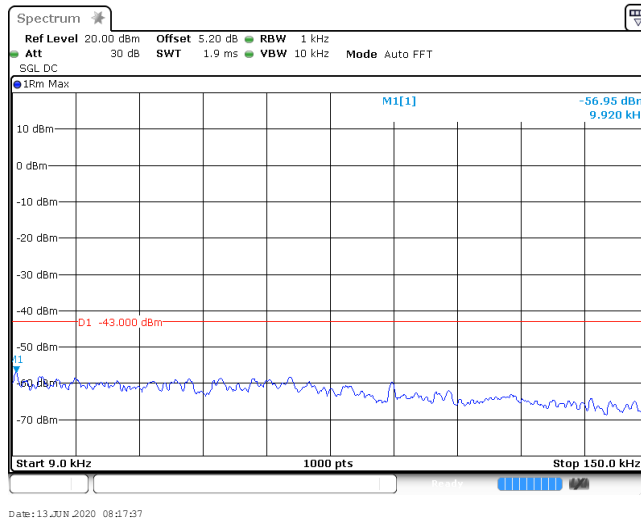


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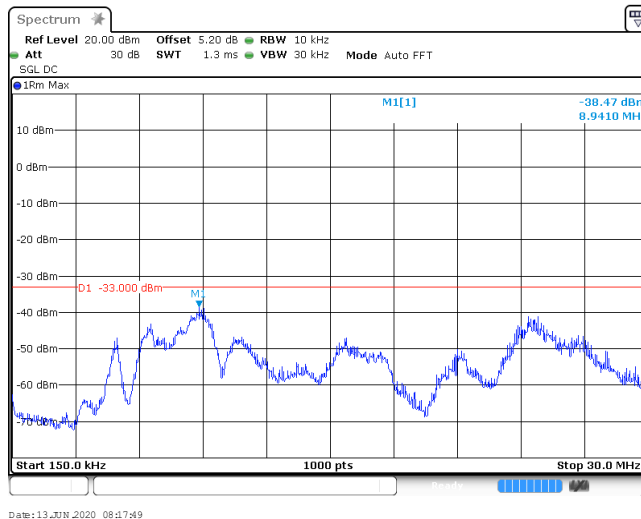


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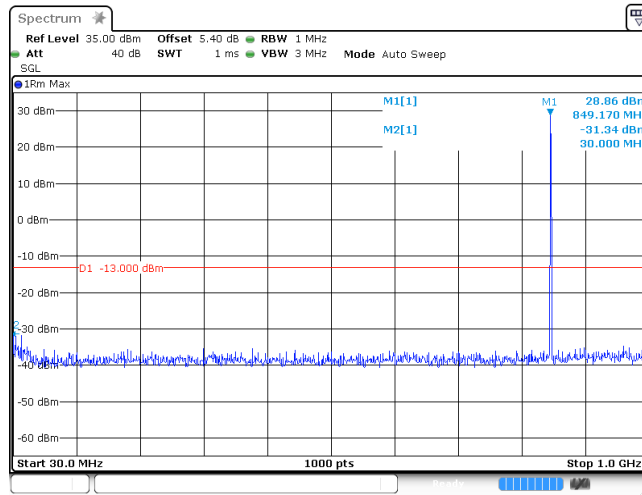
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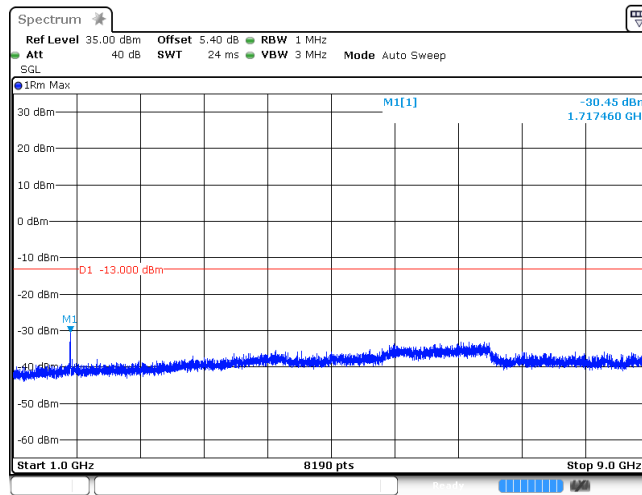
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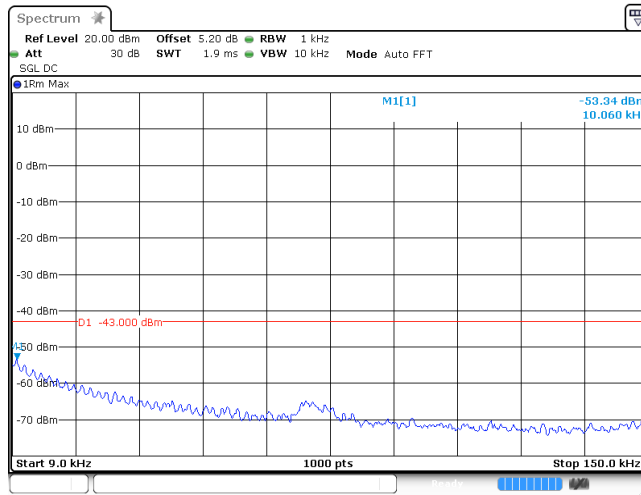


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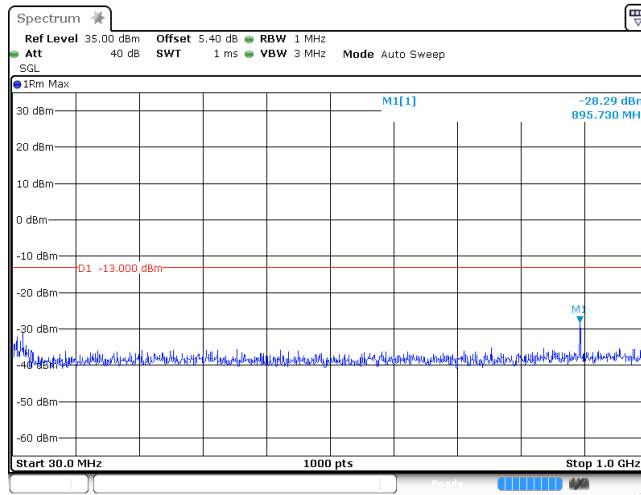
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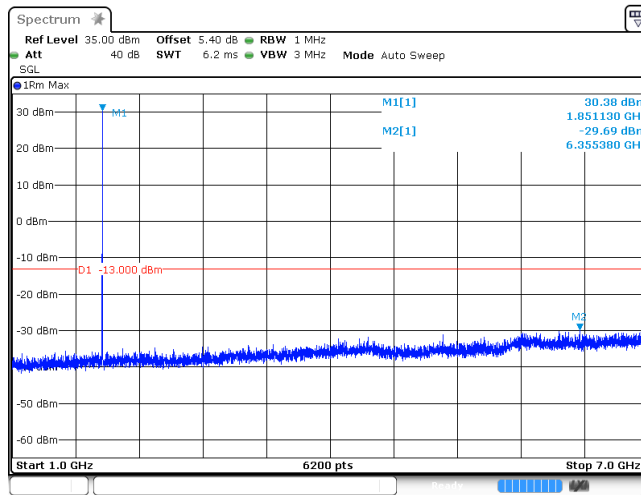
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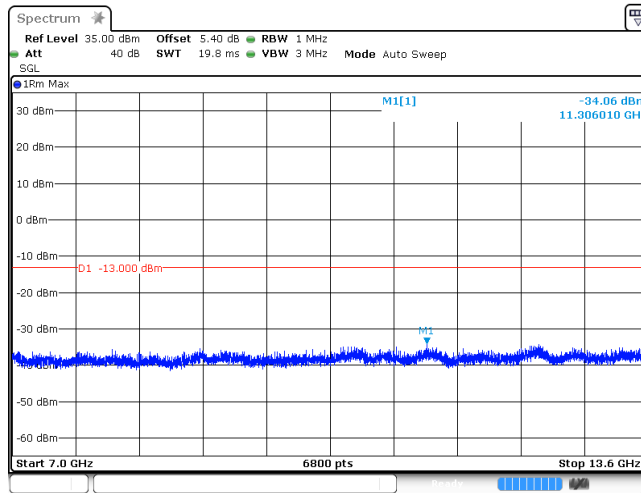


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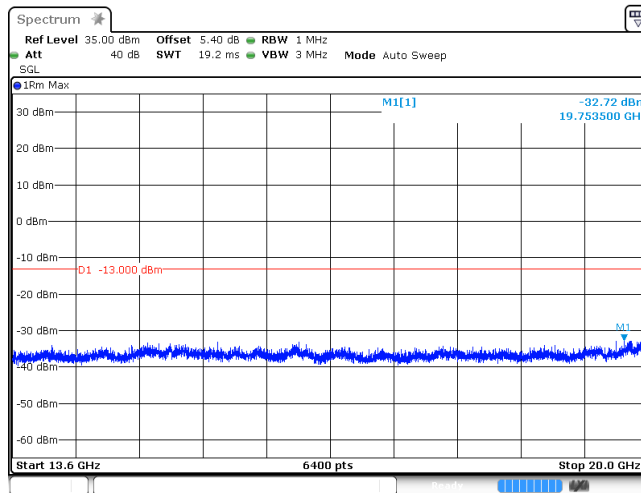
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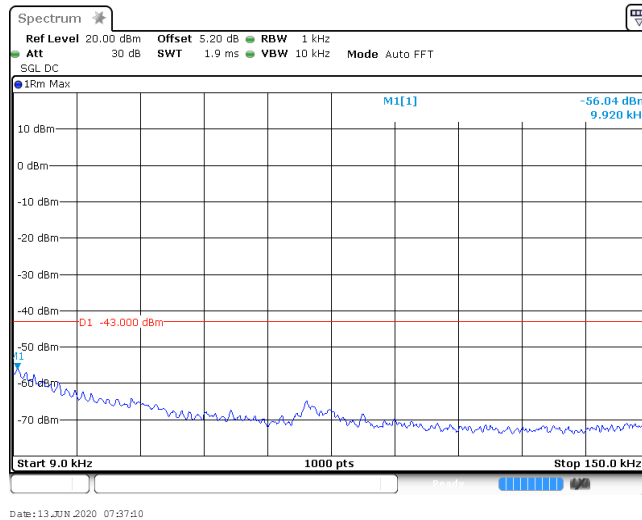
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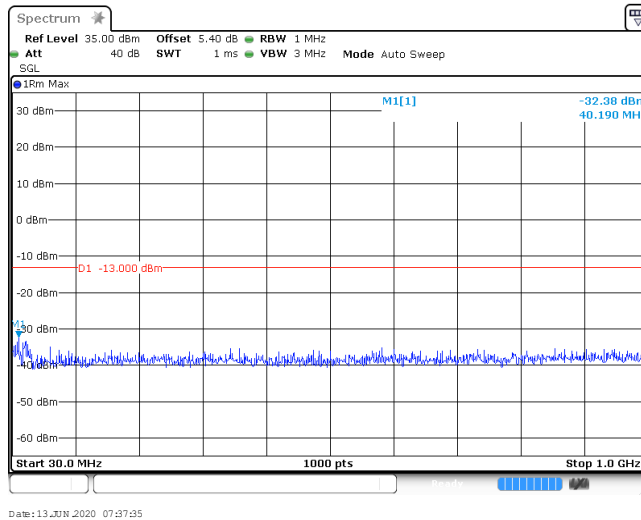


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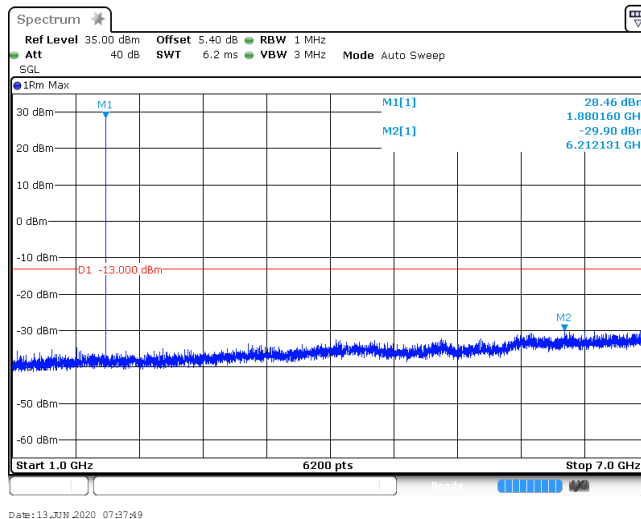


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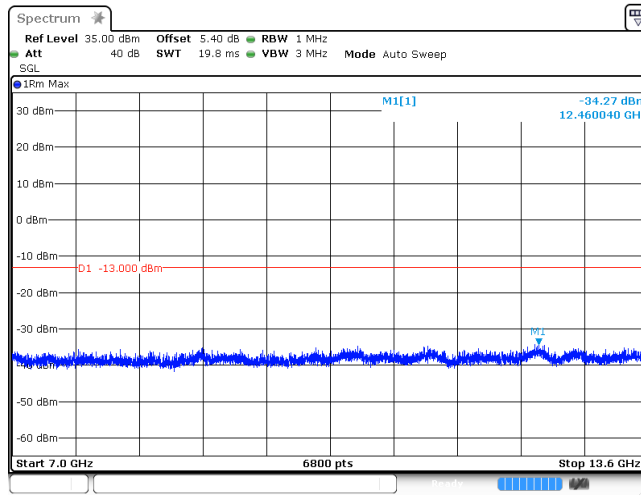
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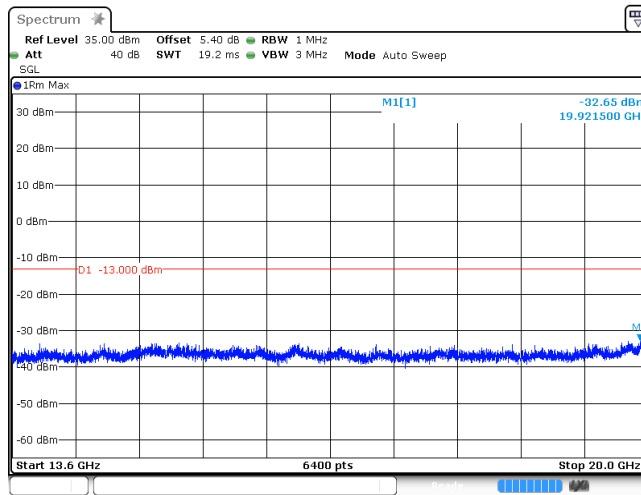
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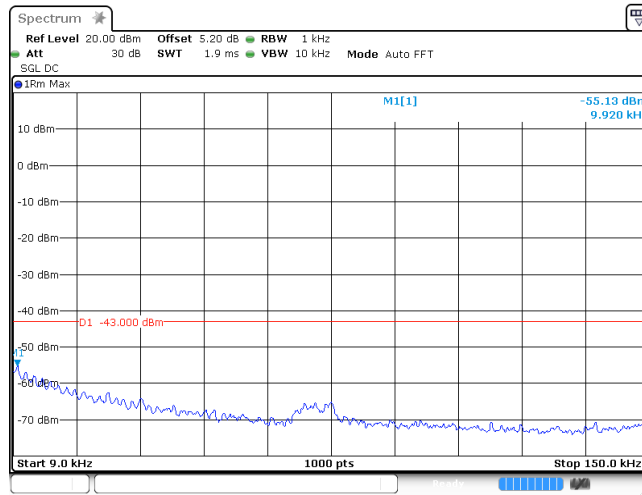
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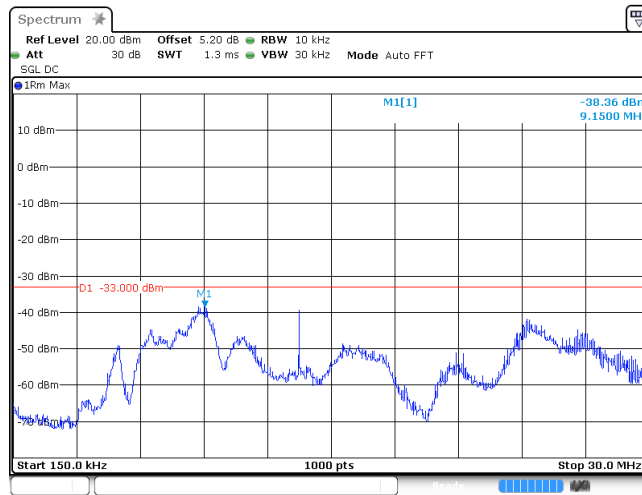
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GSM1900\_810



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GSM1900\_810



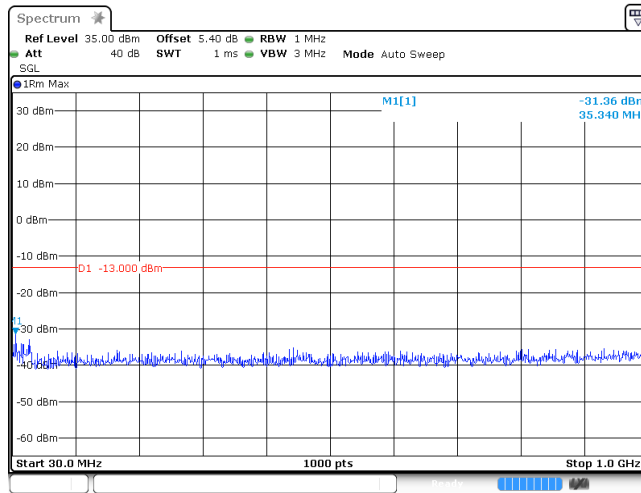
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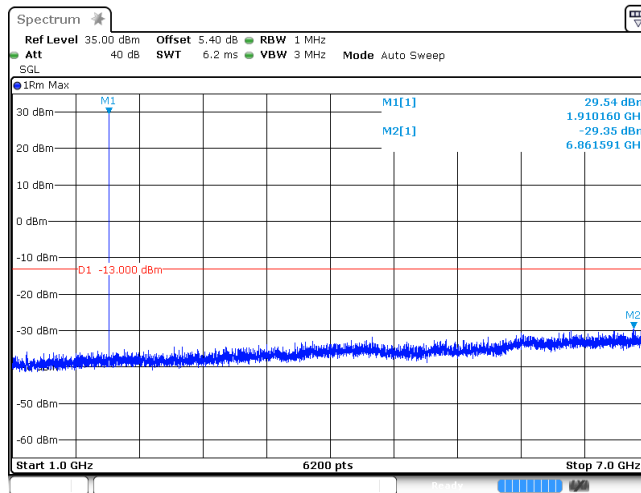
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Date: 13 JUN 2020 07:38:58

GSM1900\_810



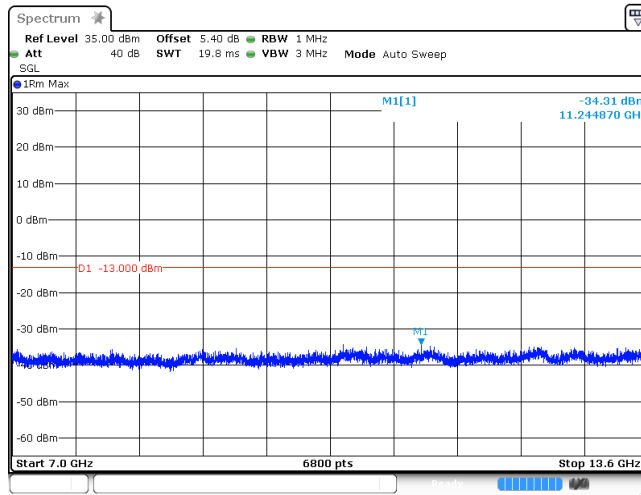
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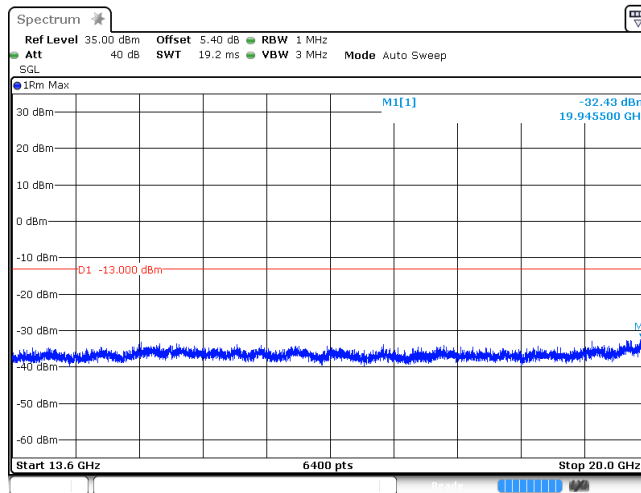
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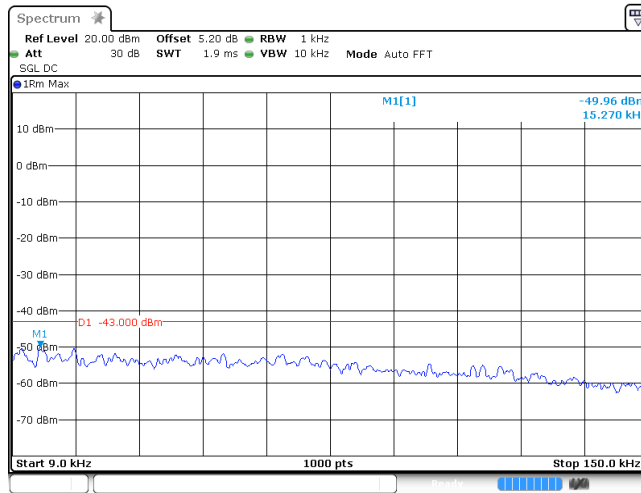
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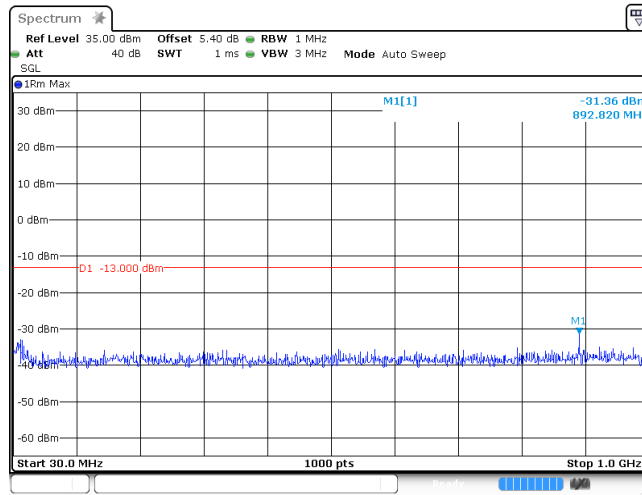
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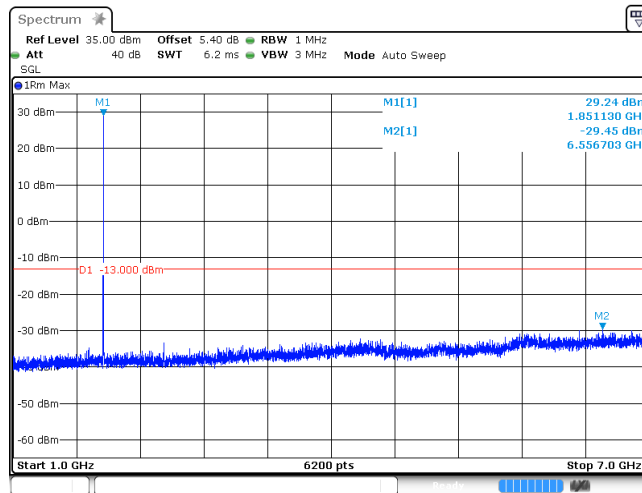
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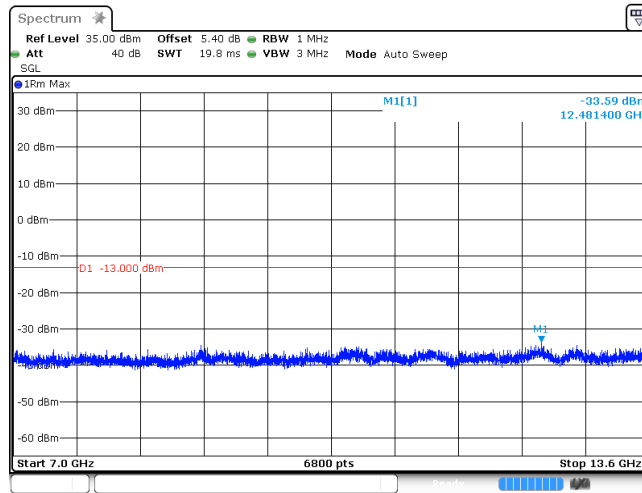


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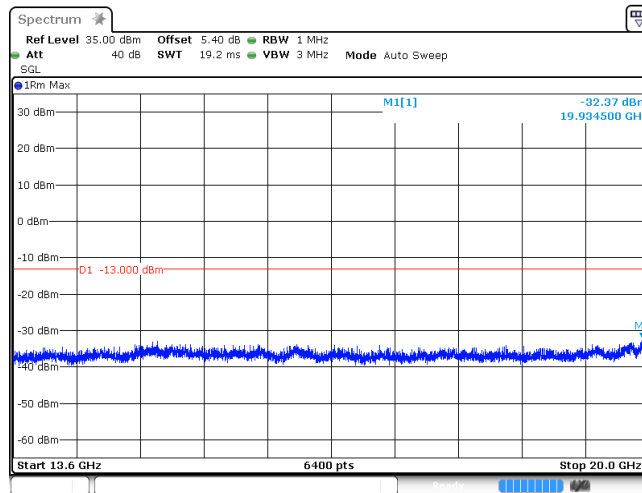


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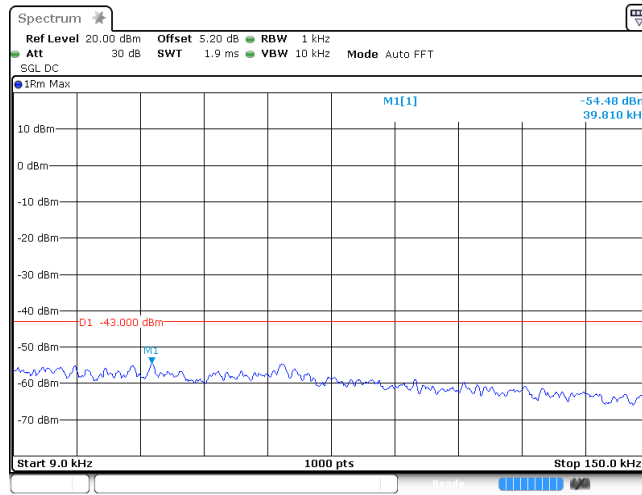
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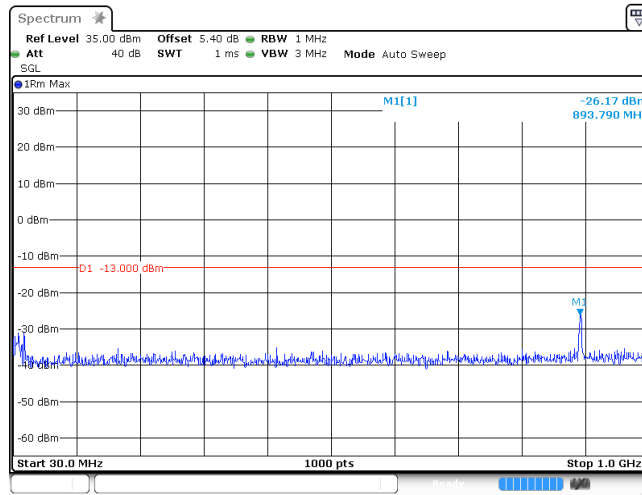
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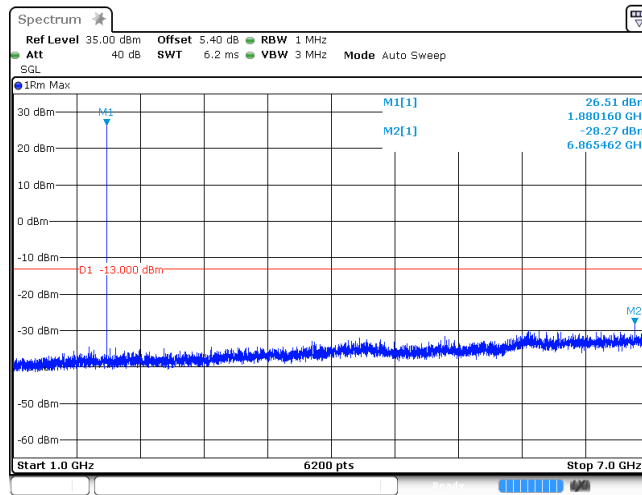
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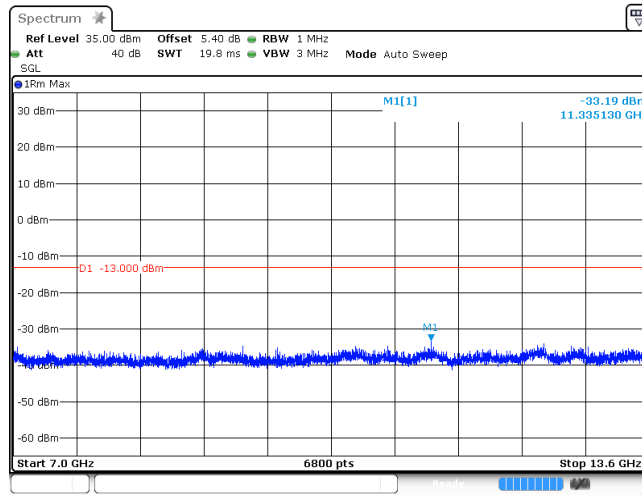
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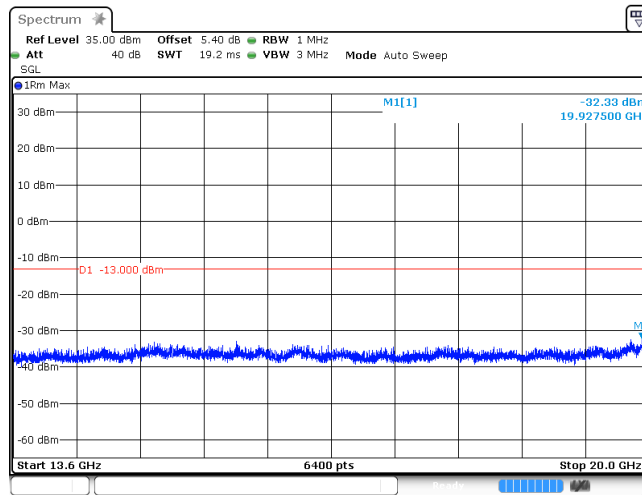
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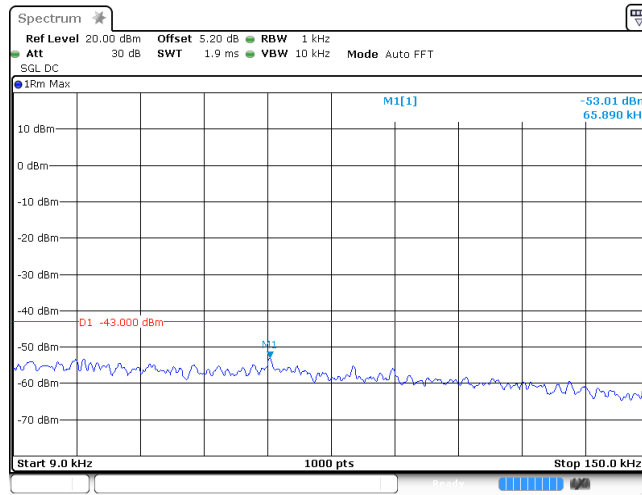


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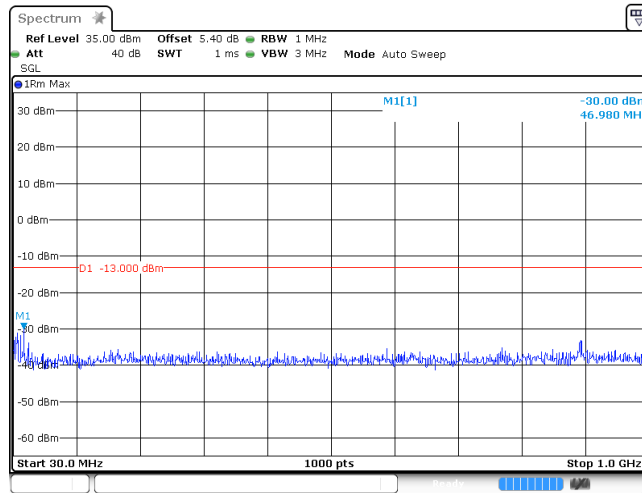
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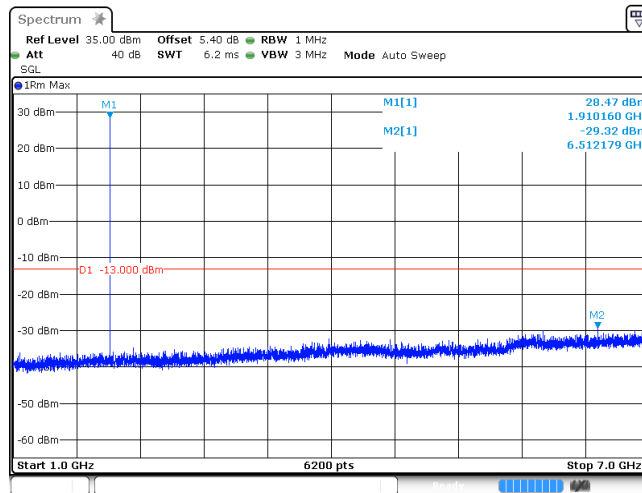
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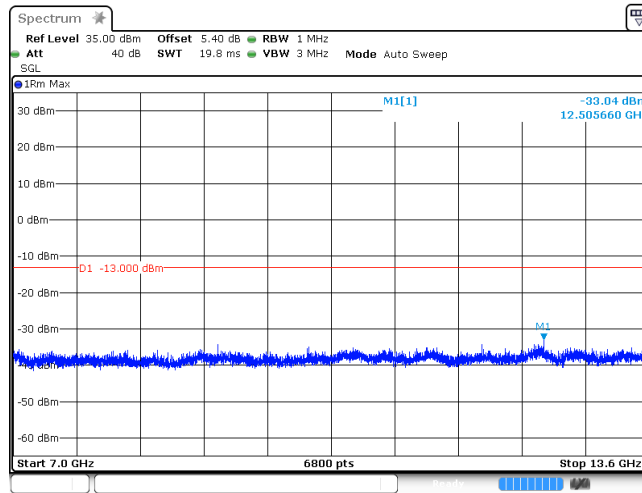
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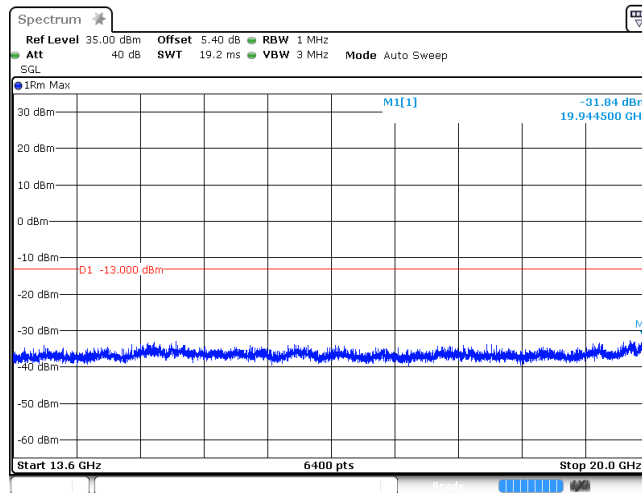
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## 7. Field Strength of Spurious Radiation

### 7.1. Test Band = GSM 1900

#### 7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
49.4010	-72.38	-13.00	59.38	Vertical
114.2002	-64.79	-13.00	51.79	Vertical
563.0417	-66.08	-13.00	53.08	Vertical
2725.1450	-37.82	-13.00	24.82	Vertical
3700.5234	-56.01	-13.00	43.01	Vertical
17996.9999	-40.60	-13.00	27.60	Vertical
39.9430	-63.47	-13.00	50.47	Horizontal
230.5575	-67.85	-13.00	54.85	Horizontal
469.6745	-66.94	-13.00	53.94	Horizontal
3700.5234	-52.39	-13.00	39.39	Horizontal
5550.5850	-58.31	-13.00	45.31	Horizontal
16392.9464	-43.51	-13.00	30.51	Horizontal

#### 7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
50.4680	-70.94	-13.00	57.94	Vertical
112.5996	-65.05	-13.00	52.05	Vertical
565.8548	-64.52	-13.00	51.52	Vertical
3760.0253	-52.38	-13.00	39.38	Vertical
5640.0880	-57.31	-13.00	44.31	Vertical
17999.5000	-40.54	-13.00	27.54	Vertical
43.2412	-64.15	-13.00	51.15	Horizontal
240.8885	-67.47	-13.00	54.47	Horizontal
608.1489	-63.67	-13.00	50.67	Horizontal
2692.7385	-36.50	-13.00	23.50	Horizontal
3760.0253	-53.51	-13.00	40.51	Horizontal
16398.4466	-43.77	-13.00	30.77	Horizontal



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**7.1.3. Test Channel = HCH**

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
50.2255	-71.99	-13.00	58.99	Vertical
108.0404	-65.30	-13.00	52.30	Vertical
475.6888	-66.06	-13.00	53.06	Vertical
2701.1402	-37.57	-13.00	24.57	Vertical
3819.5273	-52.05	-13.00	39.05	Vertical
17988.9996	-40.58	-13.00	27.58	Vertical
41.7376	-63.76	-13.00	50.76	Horizontal
238.8029	-68.09	-13.00	55.09	Horizontal
595.8778	-63.71	-13.00	50.71	Horizontal
2700.3401	-36.37	-13.00	23.37	Horizontal
3819.5273	-51.73	-13.00	38.73	Horizontal
16398.4466	-43.84	-13.00	30.84	Horizontal

**7.2. Test Band = GSM 850**

**7.2.1. Test Channel = LCH**

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
44.1627	-73.74	-13.00	60.74	Vertical
110.5625	-63.38	-13.00	50.38	Vertical
387.3174	-67.24	-13.00	54.24	Vertical
1648.1296	-54.30	-13.00	41.30	Vertical
2472.6945	-45.96	-13.00	32.96	Vertical
3297.0099	-62.77	-13.00	49.77	Vertical
44.7932	-63.31	-13.00	50.31	Horizontal
248.5034	-66.66	-13.00	53.66	Horizontal
1648.5297	-45.28	-13.00	32.28	Horizontal
2472.6945	-42.50	-13.00	29.50	Horizontal
3297.0099	-57.81	-13.00	44.81	Horizontal
16403.9468	-43.90	-13.00	30.90	Horizontal



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**7.2.2. Test Channel = MCH**

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
48.2369	-71.98	-13.00	58.98	Vertical
109.9805	-64.20	-13.00	51.20	Vertical
1673.3347	-55.43	-13.00	42.43	Vertical
2509.9020	-46.58	-13.00	33.58	Vertical
3346.5116	-60.54	-13.00	47.54	Vertical
17999.5000	-40.41	-13.00	27.41	Vertical
44.0657	-63.84	-13.00	50.84	Horizontal
240.4035	-66.73	-13.00	53.73	Horizontal
1672.9346	-55.76	-13.00	42.76	Horizontal
2509.9020	-43.31	-13.00	30.31	Horizontal
3346.5116	-57.51	-13.00	44.51	Horizontal
16391.4464	-43.82	-13.00	30.82	Horizontal

**7.2.3. Test Channel = HCH**

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
46.9758	-72.07	-13.00	59.07	Vertical
115.6068	-63.92	-13.00	50.92	Vertical
1697.7395	-56.54	-13.00	43.54	Vertical
2546.3093	-49.40	-13.00	36.40	Vertical
3395.5132	-60.18	-13.00	47.18	Vertical
17996.9999	-40.56	-13.00	27.56	Vertical
44.7447	-63.52	-13.00	50.52	Horizontal
235.2623	-67.22	-13.00	54.22	Horizontal
1697.3395	-52.98	-13.00	39.98	Horizontal
2546.3093	-47.36	-13.00	34.36	Horizontal
3395.5132	-56.01	-13.00	43.01	Horizontal
16396.4465	-43.77	-13.00	30.77	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

Voltage							
BAND	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GSM850	128	VL	TN	4.21	0.005108	±2.5	PASS
GSM850	128	VN	TN	-5.92	-0.007183	±2.5	PASS
GSM850	128	VH	TN	-3.38	-0.004102	±2.5	PASS
GSM850	190	VL	TN	2.21	0.002640	±2.5	PASS
GSM850	190	VN	TN	-8.16	-0.009751	±2.5	PASS
GSM850	190	VH	TN	5.01	0.005985	±2.5	PASS
GSM850	251	VL	TN	6.36	0.007497	±2.5	PASS
GSM850	251	VN	TN	0.40	0.000469	±2.5	PASS
GSM850	251	VH	TN	-4.28	-0.005046	±2.5	PASS
EGPRS850	128	VL	TN	12.99	0.015767	±2.5	PASS
EGPRS850	128	VN	TN	6.18	0.007498	±2.5	PASS
EGPRS850	128	VH	TN	-10.81	-0.013111	±2.5	PASS
EGPRS850	190	VL	TN	11.85	0.014168	±2.5	PASS
EGPRS850	190	VN	TN	12.45	0.014887	±2.5	PASS
EGPRS850	190	VH	TN	2.31	0.002761	±2.5	PASS
EGPRS850	251	VL	TN	8.89	0.010479	±2.5	PASS
EGPRS850	251	VN	TN	0.06	0.000069	±2.5	PASS
EGPRS850	251	VH	TN	8.25	0.009715	±2.5	PASS
GSM1900	512	VL	TN	11.94	0.006454	±2.5	PASS
GSM1900	512	VN	TN	1.59	0.000861	±2.5	PASS
GSM1900	512	VH	TN	-6.86	-0.003705	±2.5	PASS
GSM1900	661	VL	TN	13.68	0.007279	±2.5	PASS
GSM1900	661	VN	TN	3.70	0.001966	±2.5	PASS
GSM1900	661	VH	TN	-1.78	-0.000947	±2.5	PASS
GSM1900	810	VL	TN	0.41	0.000214	±2.5	PASS
GSM1900	810	VN	TN	12.63	0.006614	±2.5	PASS
GSM1900	810	VH	TN	-12.45	-0.006519	±2.5	PASS
EGPRS1900	512	VL	TN	-2.50	-0.001352	±2.5	PASS
EGPRS1900	512	VN	TN	-9.09	-0.004912	±2.5	PASS



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EGPRS1900	512	VH	TN	-2.94	-0.001589	±2.5	PASS
EGPRS1900	661	VL	TN	-13.93	-0.007411	±2.5	PASS
EGPRS1900	661	VN	TN	4.71	0.002505	±2.5	PASS
EGPRS1900	661	VH	TN	7.52	0.003999	±2.5	PASS
EGPRS1900	810	VL	TN	9.16	0.004798	±2.5	PASS
EGPRS1900	810	VN	TN	-5.21	-0.002729	±2.5	PASS
EGPRS1900	810	VH	TN	-1.95	-0.001019	±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	-9.75	-0.011832	±2.5	PASS
GSM850	128	VN	0	-6.06	-0.007354	±2.5	PASS
GSM850	128	VN	10	-4.36	-0.005291	±2.5	PASS
GSM850	128	VN	20	-10.62	-0.012889	±2.5	PASS
GSM850	128	VN	30	14.13	0.017149	±2.5	PASS
GSM850	128	VN	40	-10.48	-0.012716	±2.5	PASS
GSM850	128	VN	50	-5.46	-0.006623	±2.5	PASS
GSM850	190	VN	-30	6.09	0.007284	±2.5	PASS
GSM850	190	VN	-20	-1.66	-0.001981	±2.5	PASS
GSM850	190	VN	-10	-7.91	-0.009460	±2.5	PASS
GSM850	190	VN	0	-12.95	-0.015482	±2.5	PASS
GSM850	190	VN	10	-14.81	-0.017708	±2.5	PASS
GSM850	190	VN	20	1.62	0.001940	±2.5	PASS
GSM850	190	VN	30	-1.09	-0.001306	±2.5	PASS
GSM850	190	VN	40	9.80	0.011713	±2.5	PASS
GSM850	190	VN	50	-6.12	-0.007312	±2.5	PASS
GSM850	251	VN	-30	7.02	0.008271	±2.5	PASS
GSM850	251	VN	-20	2.80	0.003300	±2.5	PASS
GSM850	251	VN	-10	4.49	0.005293	±2.5	PASS
GSM850	251	VN	0	-1.95	-0.002294	±2.5	PASS
GSM850	251	VN	10	14.50	0.017082	±2.5	PASS
GSM850	251	VN	20	-12.64	-0.014895	±2.5	PASS



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GSM850	251	VN	30	7.87	0.009269	±2.5	PASS
GSM850	251	VN	40	4.98	0.005865	±2.5	PASS
GSM850	251	VN	50	-9.02	-0.010622	±2.5	PASS
EGPRS850	128	VN	-30	11.37	0.013792	±2.5	PASS
EGPRS850	128	VN	-20	-12.65	-0.015350	±2.5	PASS
EGPRS850	128	VN	-10	7.34	0.008903	±2.5	PASS
EGPRS850	128	VN	0	5.42	0.006570	±2.5	PASS
EGPRS850	128	VN	10	4.61	0.005593	±2.5	PASS
EGPRS850	128	VN	20	-2.72	-0.003305	±2.5	PASS
EGPRS850	128	VN	30	-10.13	-0.012291	±2.5	PASS
EGPRS850	128	VN	40	-0.53	-0.000645	±2.5	PASS
EGPRS850	128	VN	50	0.32	0.000386	±2.5	PASS
EGPRS850	190	VN	-30	-8.16	-0.009754	±2.5	PASS
EGPRS850	190	VN	-20	-8.32	-0.009942	±2.5	PASS
EGPRS850	190	VN	-10	11.28	0.013488	±2.5	PASS
EGPRS850	190	VN	0	4.36	0.005216	±2.5	PASS
EGPRS850	190	VN	10	2.11	0.002517	±2.5	PASS
EGPRS850	190	VN	20	-14.80	-0.017688	±2.5	PASS
EGPRS850	190	VN	30	-4.65	-0.005555	±2.5	PASS
EGPRS850	190	VN	40	3.66	0.004373	±2.5	PASS
EGPRS850	190	VN	50	5.42	0.006478	±2.5	PASS
EGPRS850	251	VN	-30	2.93	0.003451	±2.5	PASS
EGPRS850	251	VN	-20	-12.82	-0.015107	±2.5	PASS
EGPRS850	251	VN	-10	-0.98	-0.001149	±2.5	PASS
EGPRS850	251	VN	0	12.42	0.014627	±2.5	PASS
EGPRS850	251	VN	10	-11.87	-0.013988	±2.5	PASS
EGPRS850	251	VN	20	-14.29	-0.016838	±2.5	PASS
EGPRS850	251	VN	30	2.11	0.002490	±2.5	PASS
EGPRS850	251	VN	40	-6.69	-0.007877	±2.5	PASS
EGPRS850	251	VN	50	14.96	0.017621	±2.5	PASS
GSM1900	512	VN	-30	-10.07	-0.005444	±2.5	PASS
GSM1900	512	VN	-20	-12.12	-0.006548	±2.5	PASS
GSM1900	512	VN	-10	1.74	0.000938	±2.5	PASS
GSM1900	512	VN	0	9.83	0.005311	±2.5	PASS
GSM1900	512	VN	10	3.02	0.001633	±2.5	PASS
GSM1900	512	VN	20	7.21	0.003896	±2.5	PASS
GSM1900	512	VN	30	13.97	0.007549	±2.5	PASS



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GSM1900	512	VN	40	7.21	0.003896	±2.5	PASS
GSM1900	512	VN	50	14.13	0.007636	±2.5	PASS
GSM1900	661	VN	-30	-3.86	-0.002053	±2.5	PASS
GSM1900	661	VN	-20	-1.60	-0.000852	±2.5	PASS
GSM1900	661	VN	-10	0.93	0.000494	±2.5	PASS
GSM1900	661	VN	0	6.40	0.003402	±2.5	PASS
GSM1900	661	VN	10	-9.36	-0.004979	±2.5	PASS
GSM1900	661	VN	20	7.73	0.004109	±2.5	PASS
GSM1900	661	VN	30	-8.94	-0.004757	±2.5	PASS
GSM1900	661	VN	40	5.31	0.002825	±2.5	PASS
GSM1900	661	VN	50	-0.95	-0.000503	±2.5	PASS
GSM1900	810	VN	-30	13.27	0.006949	±2.5	PASS
GSM1900	810	VN	-20	9.70	0.005078	±2.5	PASS
GSM1900	810	VN	-10	-12.20	-0.006389	±2.5	PASS
GSM1900	810	VN	0	-14.57	-0.007631	±2.5	PASS
GSM1900	810	VN	10	7.08	0.003705	±2.5	PASS
GSM1900	810	VN	20	9.32	0.004878	±2.5	PASS
GSM1900	810	VN	30	-6.68	-0.003498	±2.5	PASS
GSM1900	810	VN	40	14.90	0.007804	±2.5	PASS
GSM1900	810	VN	50	-1.07	-0.000559	±2.5	PASS
EGPRS1900	512	VN	-30	13.61	0.007355	±2.5	PASS
EGPRS1900	512	VN	-20	-4.03	-0.002179	±2.5	PASS
EGPRS1900	512	VN	-10	-6.78	-0.003664	±2.5	PASS
EGPRS1900	512	VN	0	-5.07	-0.002738	±2.5	PASS
EGPRS1900	512	VN	10	-5.99	-0.003235	±2.5	PASS
EGPRS1900	512	VN	20	4.28	0.002313	±2.5	PASS
EGPRS1900	512	VN	30	-8.76	-0.004735	±2.5	PASS
EGPRS1900	512	VN	40	0.19	0.000102	±2.5	PASS
EGPRS1900	512	VN	50	-14.97	-0.008091	±2.5	PASS
EGPRS1900	661	VN	-30	3.55	0.001887	±2.5	PASS
EGPRS1900	661	VN	-20	-13.96	-0.007428	±2.5	PASS
EGPRS1900	661	VN	-10	2.76	0.001469	±2.5	PASS
EGPRS1900	661	VN	0	-10.24	-0.005449	±2.5	PASS
EGPRS1900	661	VN	10	-5.39	-0.002866	±2.5	PASS
EGPRS1900	661	VN	20	8.70	0.004628	±2.5	PASS
EGPRS1900	661	VN	30	14.32	0.007616	±2.5	PASS
EGPRS1900	661	VN	40	4.89	0.002603	±2.5	PASS



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EGPRS1900	661	VN	50	5.57	0.002964	±2.5	PASS
EGPRS1900	810	VN	-30	-2.39	-0.001252	±2.5	PASS
EGPRS1900	810	VN	-20	-13.62	-0.007129	±2.5	PASS
EGPRS1900	810	VN	-10	-4.13	-0.002160	±2.5	PASS
EGPRS1900	810	VN	0	7.77	0.004068	±2.5	PASS
EGPRS1900	810	VN	10	4.21	0.002207	±2.5	PASS
EGPRS1900	810	VN	20	1.86	0.000976	±2.5	PASS
EGPRS1900	810	VN	30	-6.53	-0.003421	±2.5	PASS
EGPRS1900	810	VN	40	-11.32	-0.005926	±2.5	PASS
EGPRS1900	810	VN	50	11.38	0.005956	±2.5	PASS

The End



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