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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		32.20	26.59	38.45	PASS
GSM850	190		32.29	26.68	38.45	PASS
GSM850	251		32.29	26.68	38.45	PASS
EGPRS850	128	1	27.06	21.45	38.45	PASS
EGPRS850	128	2	25.29	19.68	38.45	PASS
EGPRS850	128	3	23.20	17.59	38.45	PASS
EGPRS850	128	4	22.14	16.53	38.45	PASS
EGPRS850	190	1	27.14	21.53	38.45	PASS
EGPRS850	190	2	25.21	19.6	38.45	PASS
EGPRS850	190	3	23.34	17.73	38.45	PASS
EGPRS850	190	4	22.22	16.61	38.45	PASS
EGPRS850	251	1	27.06	21.45	38.45	PASS
EGPRS850	251	2	24.93	19.32	38.45	PASS
EGPRS850	251	3	22.99	17.38	38.45	PASS
EGPRS850	251	4	22.43	16.82	38.45	PASS

Band	Channel	Slot	Conducted Power (dBm)	EIRP (dBm)	Limit(dBm)	Verdict
GSM1900	512		29.02	26.15	33.00	PASS
GSM1900	661		28.77	25.9	33.00	PASS
GSM1900	810		28.65	25.78	33.00	PASS
EGPRS1900	512	1	25.71	22.84	33.00	PASS
EGPRS1900	512	2	23.83	20.96	33.00	PASS
EGPRS1900	512	3	21.34	18.47	33.00	PASS
EGPRS1900	512	4	20.52	17.65	33.00	PASS
EGPRS1900	661	1	25.84	22.97	33.00	PASS
EGPRS1900	661	2	23.09	20.22	33.00	PASS
EGPRS1900	661	3	20.99	18.12	33.00	PASS
EGPRS1900	661	4	20.14	17.27	33.00	PASS
EGPRS1900	810	1	25.52	22.65	33.00	PASS
EGPRS1900	810	2	23.11	20.24	33.00	PASS
EGPRS1900	810	3	21.22	18.35	33.00	PASS
EGPRS1900	810	4	20.22	17.35	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] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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2. Peak-to-Average Ratio

2.1. Test Result

Band	Channel	Result(dB)	Limit(dB)	Verdict
GSM850	128	9.86	13	PASS
GSM850	190	9.86	13	PASS
GSM850	251	9.01	13	PASS
EGPRS850	128	11.86	13	PASS
EGPRS850	190	12.78	13	PASS
EGPRS850	251	11.97	13	PASS
GSM1900	512	9.74	13	PASS
GSM1900	661	8.9	13	PASS
GSM1900	810	8.9	13	PASS
EGPRS1900	512	12	13	PASS
EGPRS1900	661	12.12	13	PASS
EGPRS1900	810	12.03	13	PASS

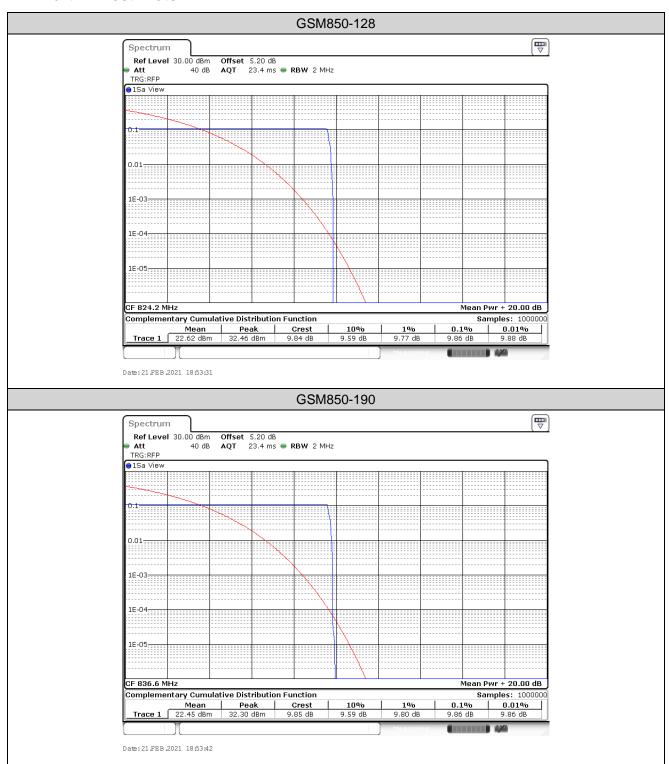


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2.2. Part II - Test Plots



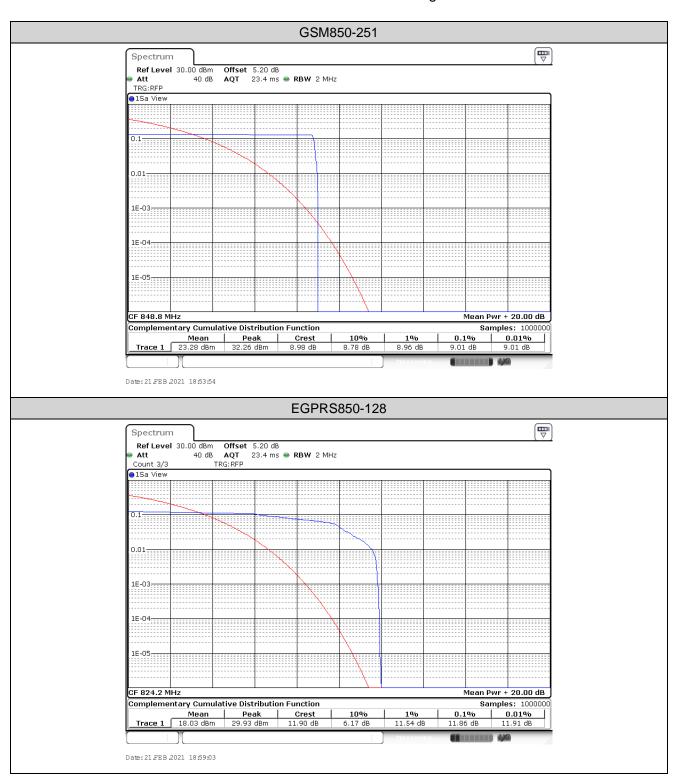


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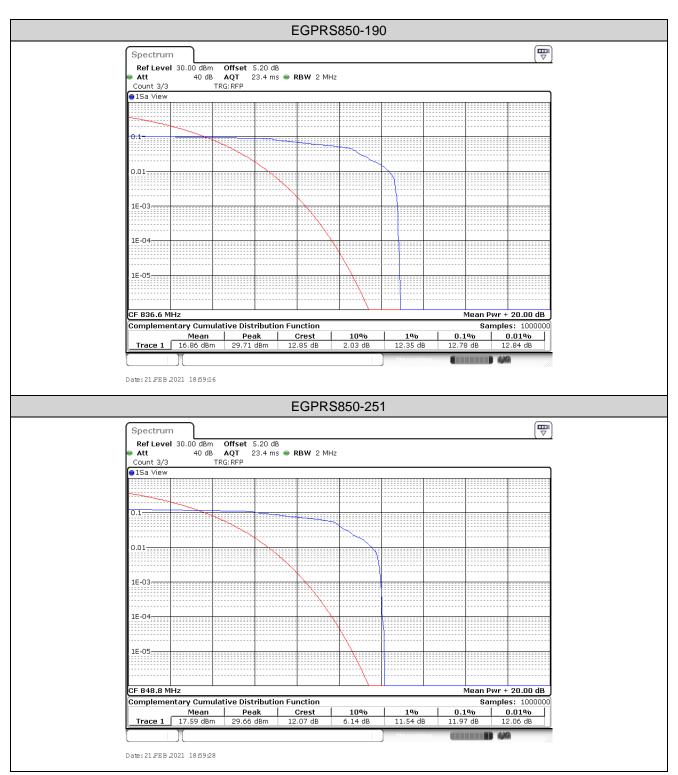
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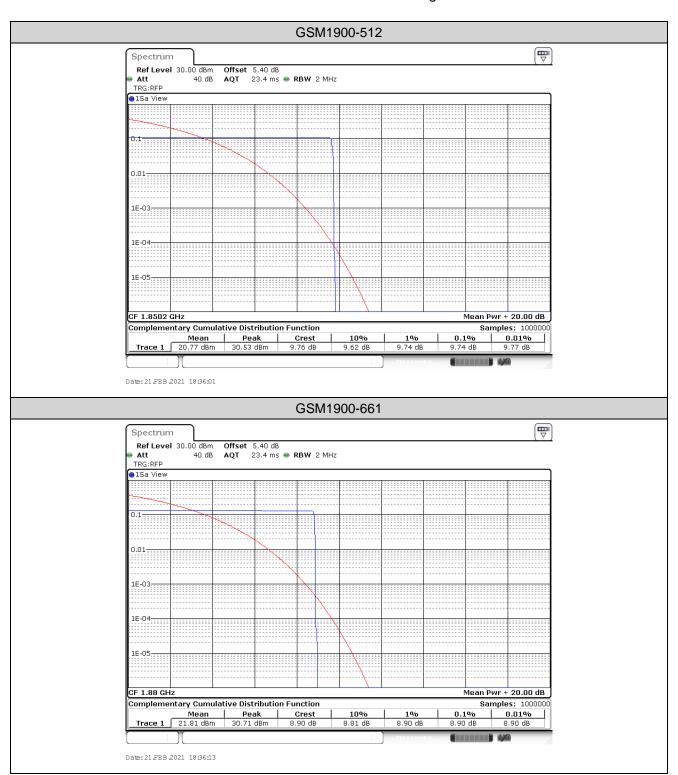
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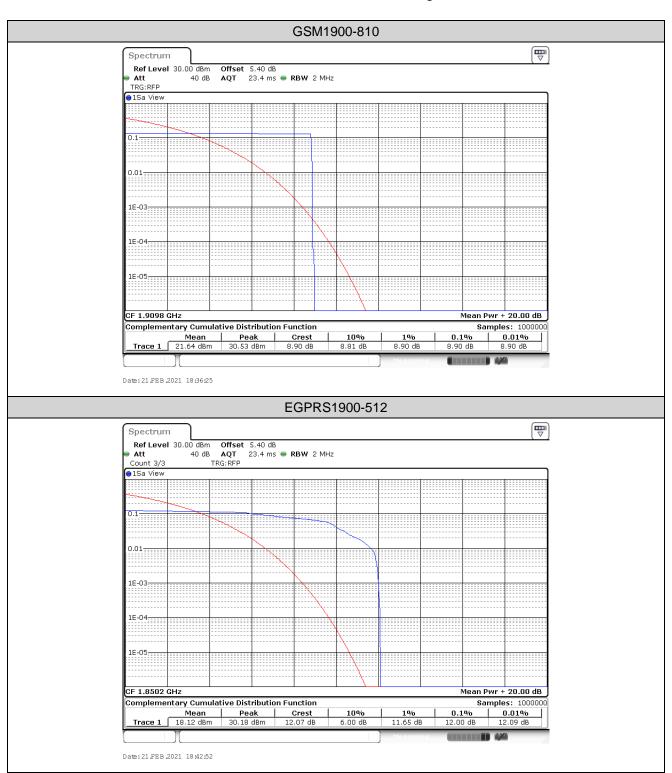
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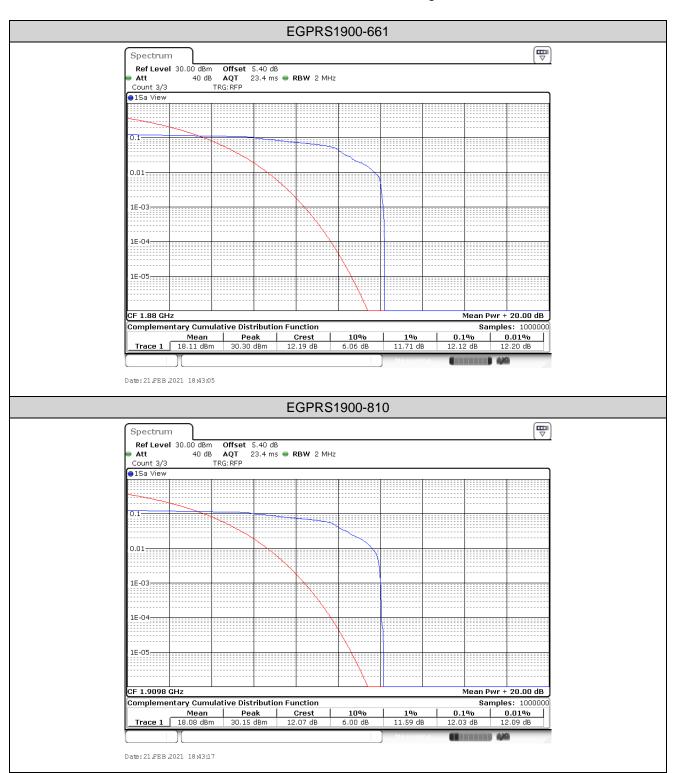
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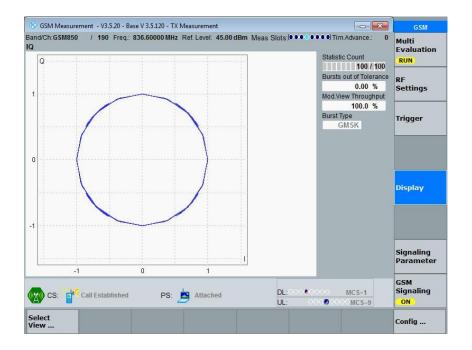
3. Modulation Characteristics

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

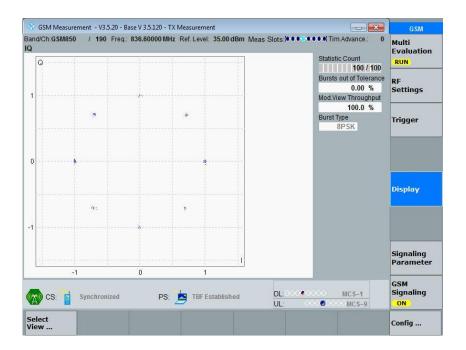




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3.1.1.2. Test Mode = GSM/TM2

3.1.1.2.1. Test Channel = MCH





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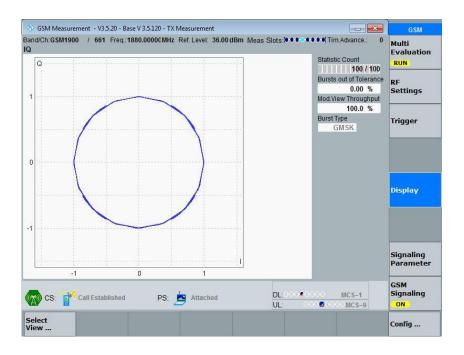
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3.1.2. Test Band = GSM 1900

3.1.2.1. Test Mode = GSM/TM1

3.1.2.1.1. Test Channel = MCH

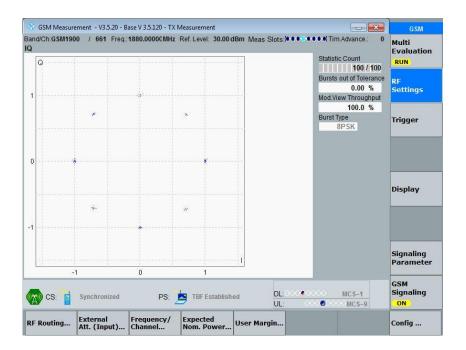




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3.1.2.2. Test Mode = GSM/TM2

3.1.2.2.1. Test Channel = MCH





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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Donal	Channel	Occupied	26dB Bandwidth	Limit	Manaliat
Band		Bandwidth (MHz)	(MHz)	(MHz)	Verdict
GSM850	128	0.246	0.322		PASS
GSM850	190	0.245	0.324		PASS
GSM850	251	0.245	0.324		PASS
EGPRS850	128	0.244	0.316		PASS
EGPRS850	190	0.244	0.316		PASS
EGPRS850	251	0.244	0.315		PASS
GSM1900	512	0.247	0.323		PASS
GSM1900	661	0.245	0.322		PASS
GSM1900	810	0.245	0.324		PASS
EGPRS1900	512	0.243	0.315		PASS
EGPRS1900	661	0.243	0.315		PASS
EGPRS1900	EGPRS1900 810		0.315		PASS



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4.2. Test Plots





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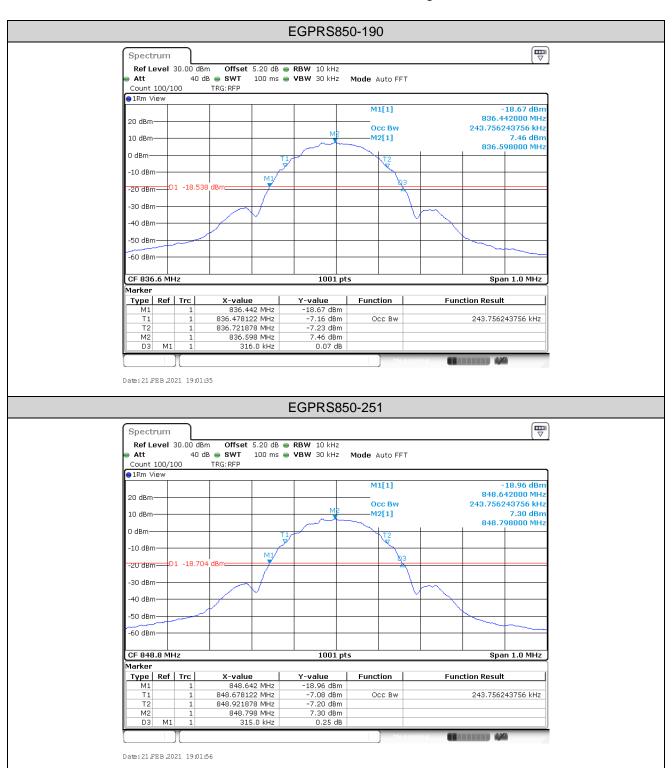
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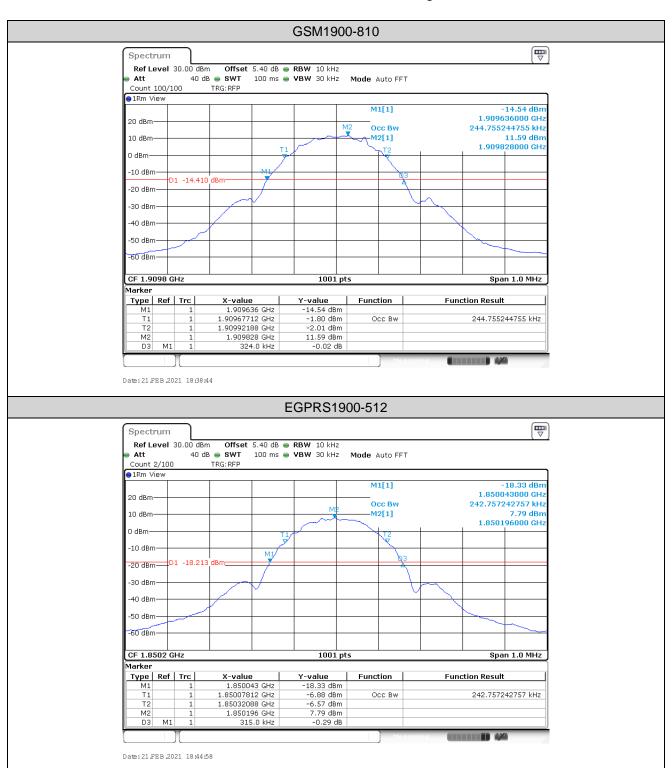
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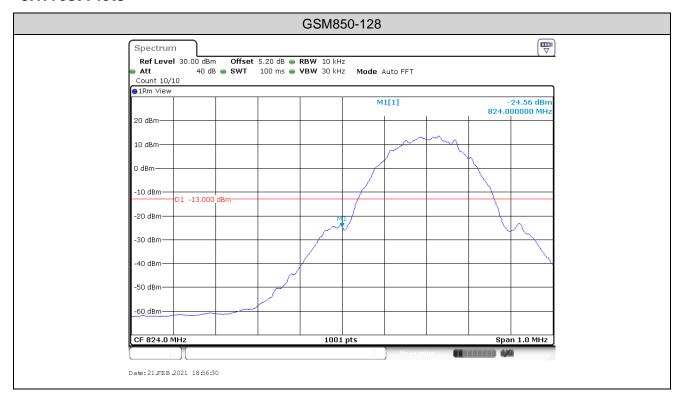
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5. Band Edge Compliance

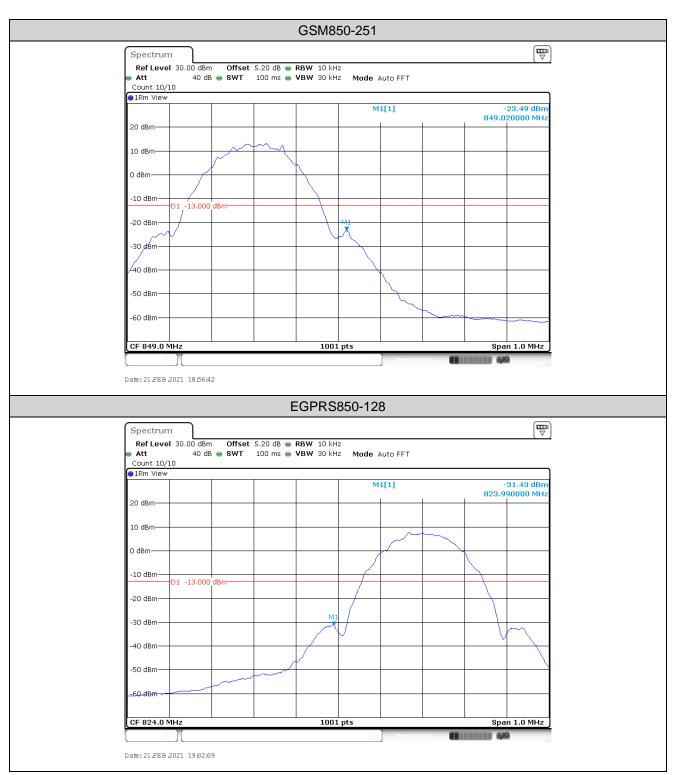
5.1. Test Plots





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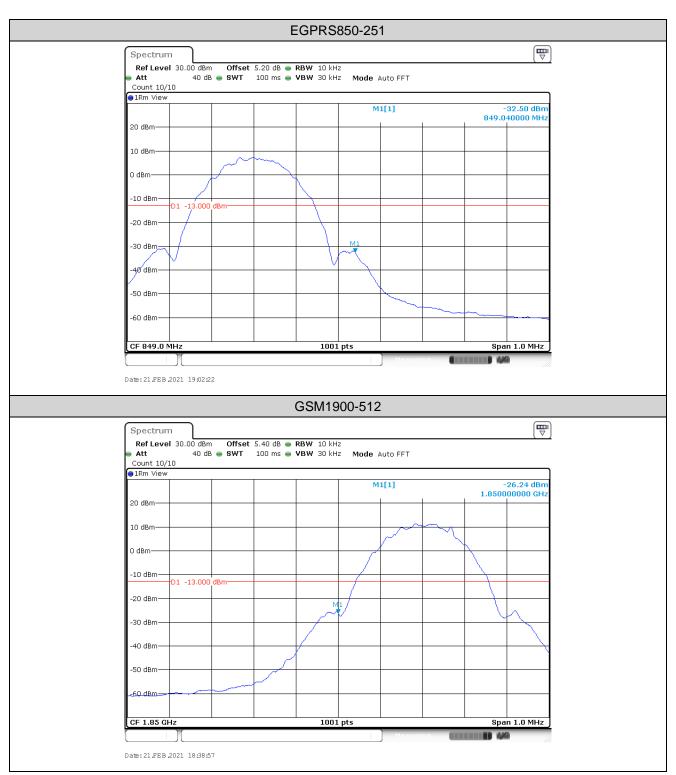
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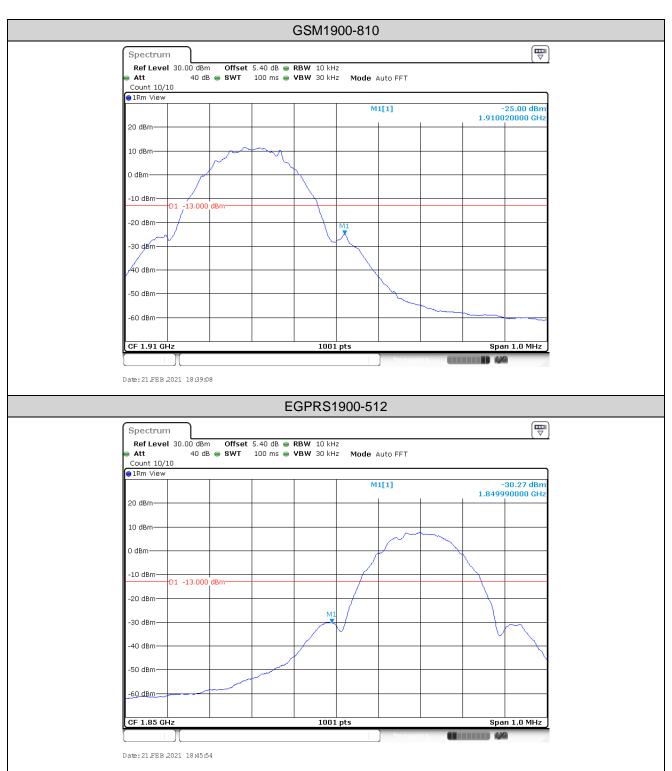
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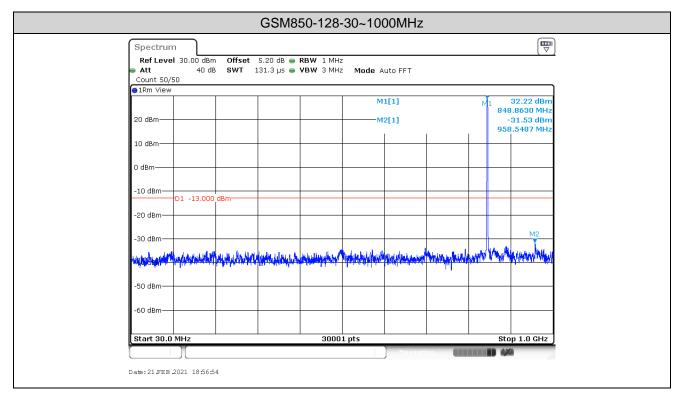
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6. Spurious Emission at Antenna Terminal

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.

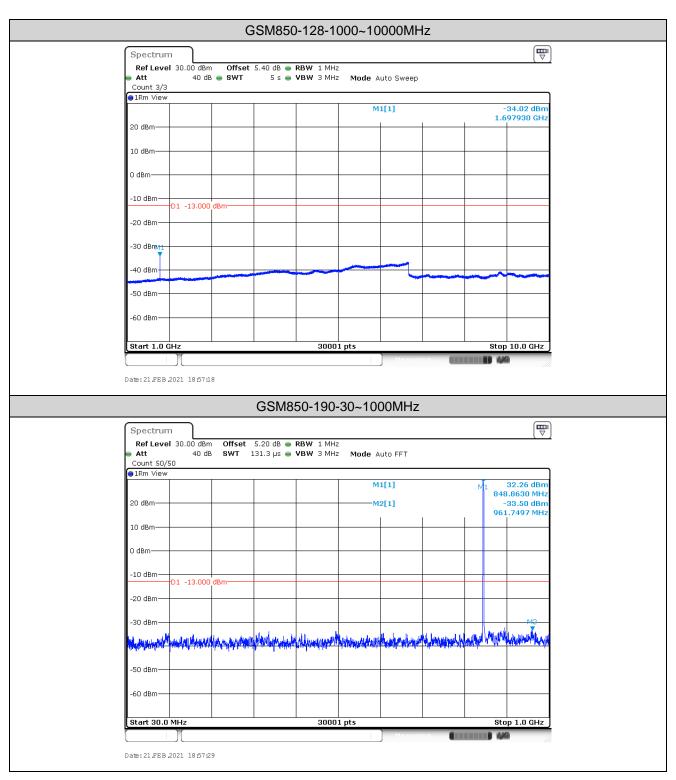
6.1. Test Plots





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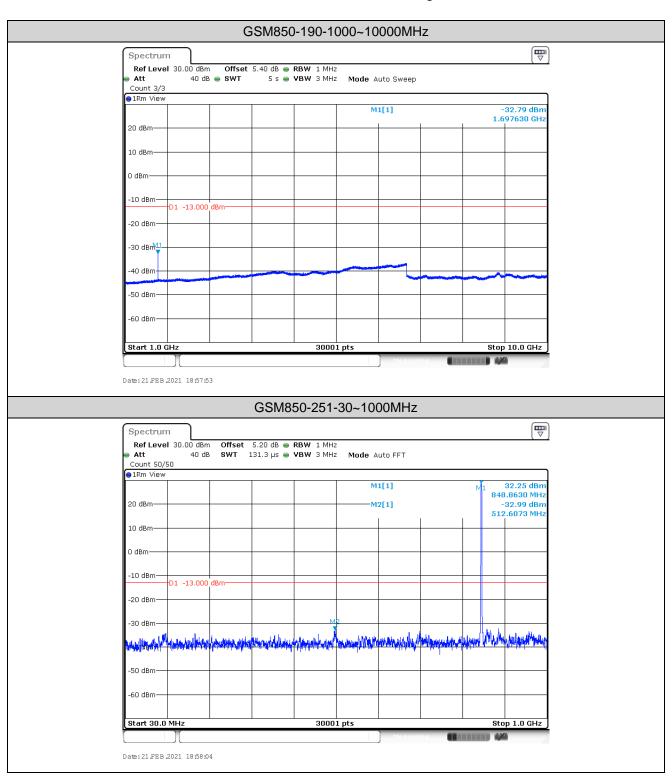
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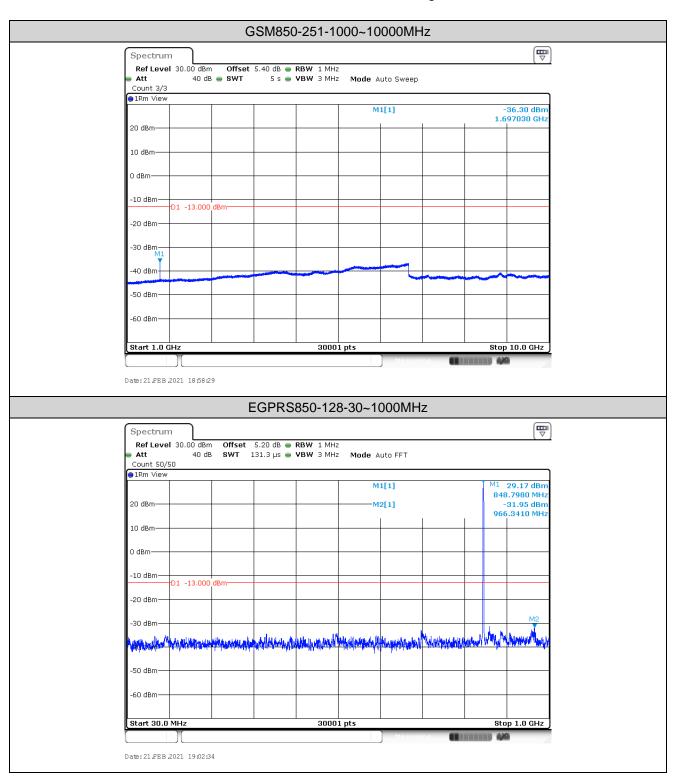
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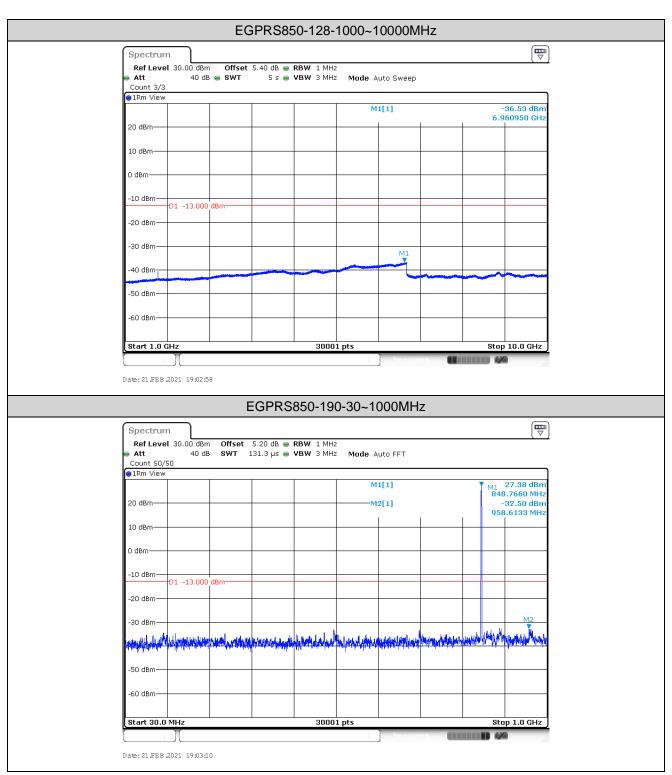
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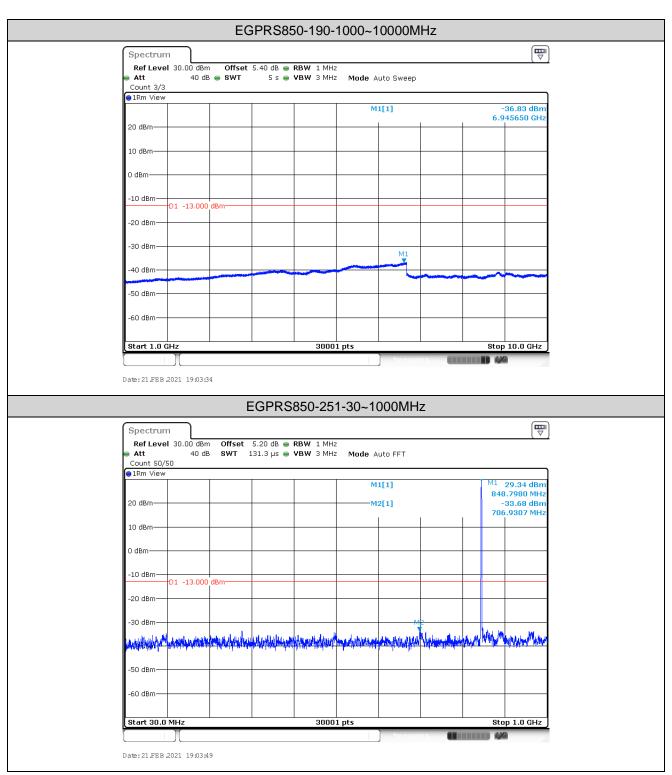
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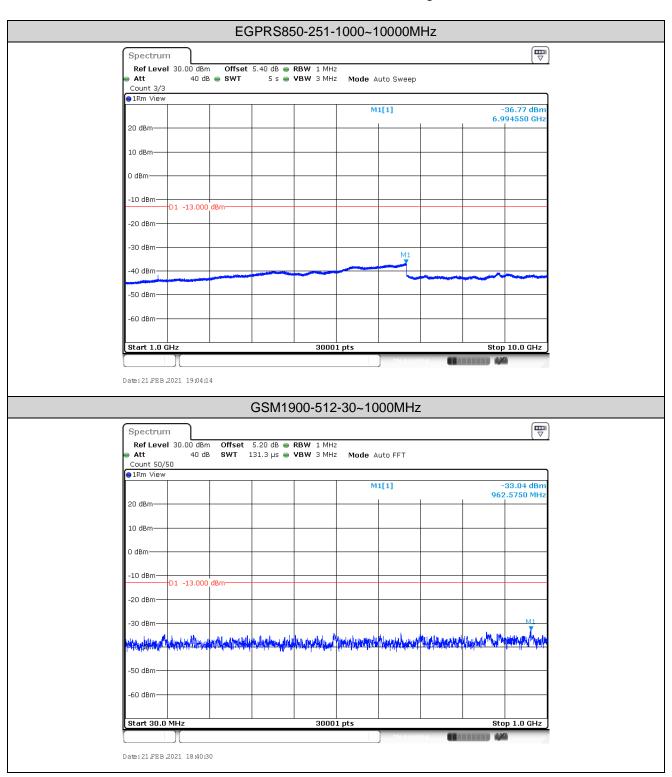


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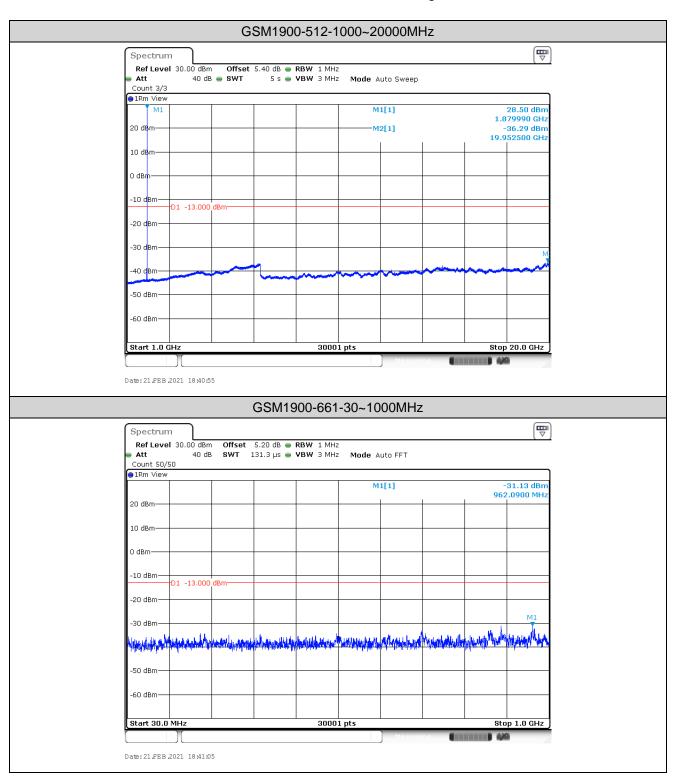
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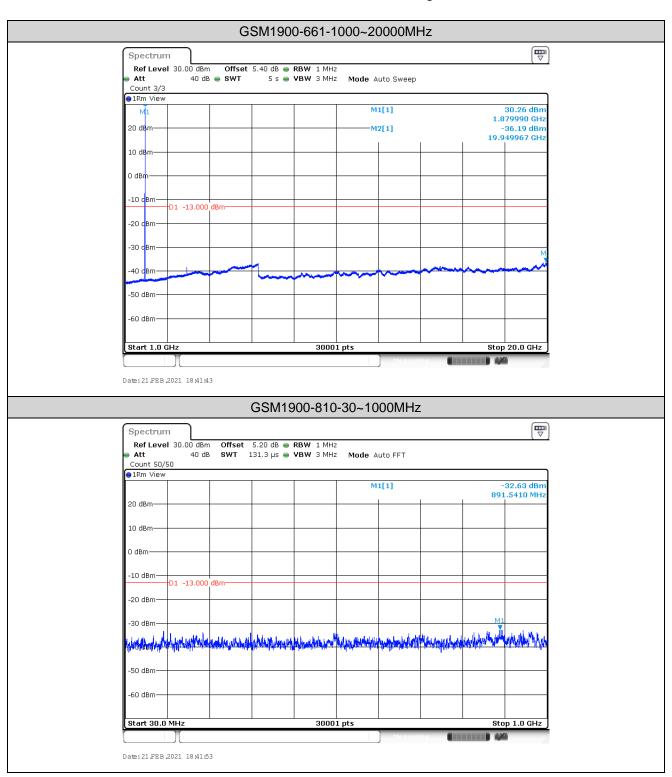
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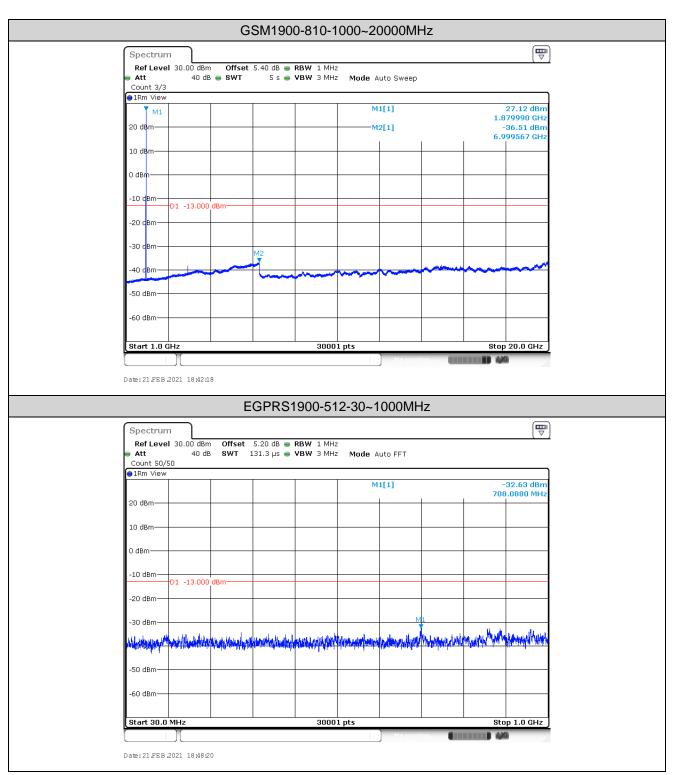
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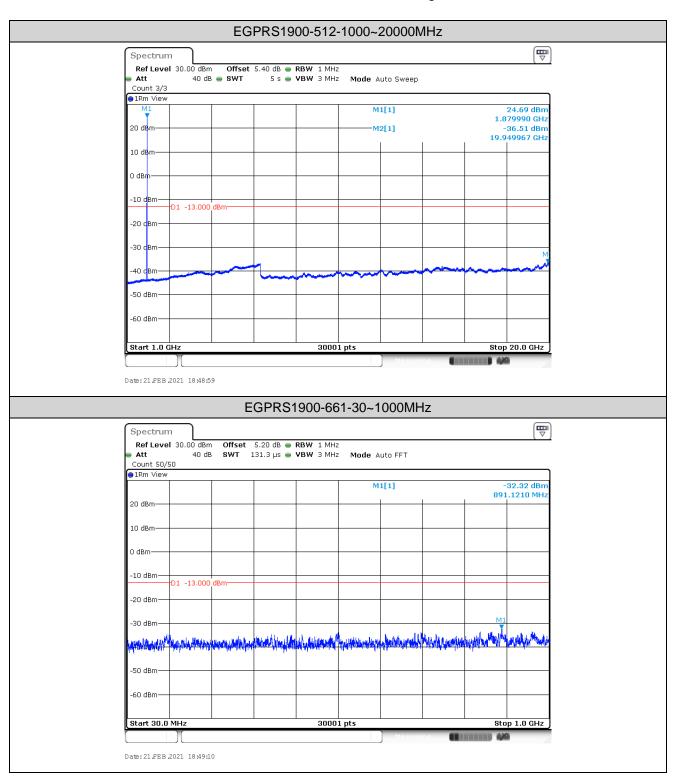
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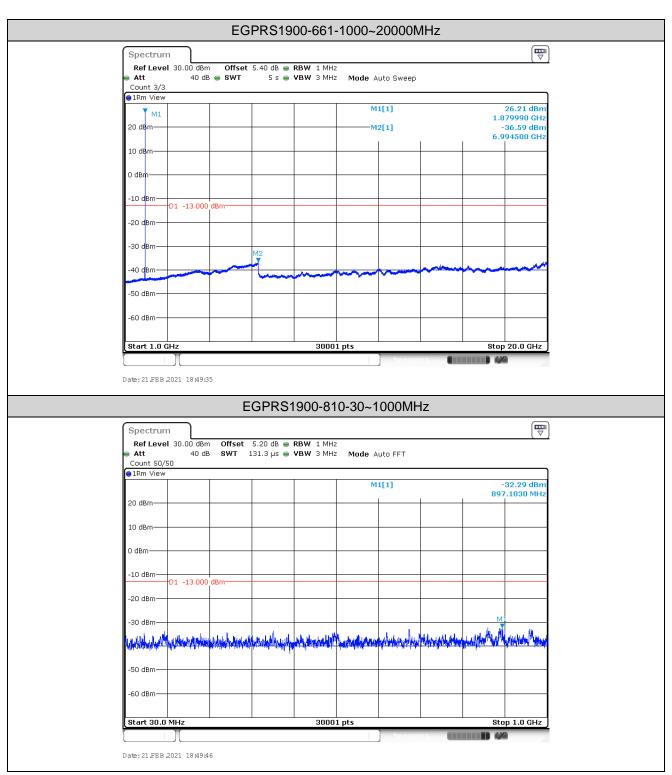
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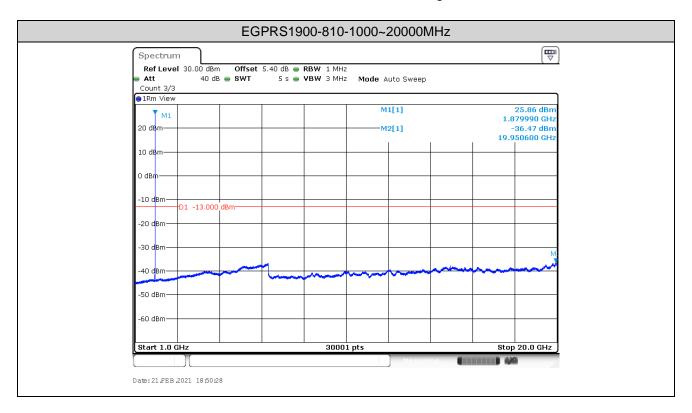
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7. Field Strength of Spurious Radiation

7.1. Test Band = GSM 850

7.1.1. Test Channel = Low Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	44.5507	-69.62	-62.62	-13.00	49.62	Horizontal		
2	499.3580	-70.18	-64.95	-13.00	51.95	Horizontal		
3	1648.5297	-33.11	-29.06	-13.00	16.06	Horizontal		
4	2472.6945	-50.42	-39.61	-13.00	26.61	Horizontal		
5	3296.8099	-39.11	-49.37	-13.00	36.37	Horizontal		
6	9962.6654	-56.62	-51.27	-13.00	38.27	Horizontal		



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7.2. Test Band = **GSM_850**

7.2.1. Test Channel = Low Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	118.5169	-68.79	-63.13	-13.00	50.13	Vertical			
2	589.9605	-69.10	-61.96	-13.00	48.96	Vertical			
3	1648.1296	-32.96	-28.29	-13.00	15.29	Vertical			
4	2472.6945	-48.16	-38.76	-13.00	25.76	Vertical			
5	3296.8099	-41.03	-52.25	-13.00	39.25	Vertical			
6	4945.1315	-50.02	-57.94	-13.00	44.94	Vertical			



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7.3. Test Band = **GSM_850**

7.3.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	45.4723	-68.23	-61.48	-13.00	48.48	Horizontal		
2	1673.3347	-31.23	-27.42	-13.00	14.42	Horizontal		
3	2510.3021	-48.24	-36.98	-13.00	23.98	Horizontal		
4	3346.7449	-37.89	-48.18	-13.00	35.18	Horizontal		
5	4182.8061	-47.27	-56.33	-13.00	43.33	Horizontal		
6	5019.3340	-46.84	-53.95	-13.00	40.95	Horizontal		



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7.4. Test Band = **GSM_850**

7.4.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	110.6595	-69.30	-62.95	-13.00	49.95	Vertical		
2	1673.3347	-27.64	-22.88	-13.00	9.88	Vertical		
3	2509.9020	-43.93	-34.35	-13.00	21.35	Vertical		
4	3346.2782	-39.02	-50.37	-13.00	37.37	Vertical		
5	4182.8061	-45.79	-55.53	-13.00	42.53	Vertical		
6	5020.0340	-49.30	-56.42	-13.00	43.42	Vertical		



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7.5. Test Band = **GSM_850**

7.5.1. Test Channel = High Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	42.0286	-69.63	-62.76	-13.00	49.76	Horizontal		
2	1697.3395	-32.07	-28.49	-13.00	15.49	Horizontal		
3	2546.7093	-46.76	-35.96	-13.00	22.96	Horizontal		
4	3395.0465	-40.41	-50.68	-13.00	37.68	Horizontal		
5	4244.1748	-45.25	-54.40	-13.00	41.40	Horizontal		
6	5092.6031	-48.19	-54.84	-13.00	41.84	Horizontal		



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7.6. Test Band = **GSM_850**

7.6.1. Test Channel = High Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	105.6153	-70.19	-64.80	-13.00	51.80	Vertical		
2	1697.3395	-24.86	-20.02	-13.00	7.02	Vertical		
3	2546.3093	-41.93	-32.26	-13.00	19.26	Vertical		
4	3395.2798	-36.21	-47.65	-13.00	34.65	Vertical		
5	4243.9415	-43.97	-53.65	-13.00	40.65	Vertical		
6	5092.8364	-45.46	-52.45	-13.00	39.45	Vertical		



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7.7. Test Band = **GSM_1900**

7.7.1. Test Channel = Low Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	44.9872	-69.71	-62.69	-13.00	49.69	Horizontal			
2	235.2138	-69.95	-67.14	-13.00	54.14	Horizontal			
3	533.1157	-69.63	-63.62	-13.00	50.62	Horizontal			
4	3700.5234	-47.23	-55.80	-13.00	42.80	Horizontal			
5	9303.2101	-57.53	-51.62	-13.00	38.62	Horizontal			
6	16379.946	-56.86	-42.77	-13.00	29.77	Horizontal			



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7.8. Test Band = **GSM_1900**

7.8.1. Test Channel = Low Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	112.4541	-69.60	-63.41	-13.00	50.41	Vertical			
2	507.8944	-69.84	-65.13	-13.00	52.13	Vertical			
3	2698.7397	-68.62	-36.97	-13.00	23.97	Vertical			
4	3700.0233	-48.66	-58.03	-13.00	45.03	Vertical			
5	14468.382	-58.76	-46.51	-13.00	33.51	Vertical			
6	17991.499	-56.25	-38.58	-13.00	25.58	Vertical			



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7.9. Test Band = GSM_1900

7.9.1. Test Channel = Mid Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	44.1142	-69.46	-62.49	-13.00	49.49	Horizontal			
2	236.4263	-70.49	-67.69	-13.00	54.69	Horizontal			
3	580.1145	-69.72	-62.58	-13.00	49.58	Horizontal			
4	3760.0253	-46.47	-54.87	-13.00	41.87	Horizontal			
5	10005.233	-57.55	-51.97	-13.00	38.97	Horizontal			
6	16402.446	-57.07	-42.68	-13.00	29.68	Horizontal			



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7.10. Test Band = GSM_1900 7.10.1. Test Channel = Mid Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	113.6182	-70.09	-64.00	-13.00	51.00	Vertical			
2	620.6625	-70.96	-63.39	-13.00	50.39	Vertical			
3	3760.0253	-50.18	-59.24	-13.00	46.24	Vertical			
4	7464.1488	-55.29	-55.04	-13.00	42.04	Vertical			
5	14474.882	-59.19	-46.88	-13.00	33.88	Vertical			
6	17991.999	-56.52	-38.84	-13.00	25.84	Vertical			



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7.11. Test Band = GSM_1900

7.11.1. Test Channel = High Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	39.2155	-68.83	-62.33	-13.00	49.33	Horizontal		
2	232.0611	-70.85	-68.03	-13.00	55.03	Horizontal		
3	412.8296	-70.11	-67.01	-13.00	54.01	Horizontal		
4	3819.5273	-47.06	-55.29	-13.00	42.29	Horizontal		
5	9566.7189	-57.17	-52.22	-13.00	39.22	Horizontal		
6	16399.946	-57.45	-43.00	-13.00	30.00	Horizontal		



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7.12. Test Band = GSM_1900

7.12.1. Test Channel = High Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	115.3158	-70.32	-64.38	-13.00	51.38	Vertical			
2	650.9765	-70.54	-63.05	-13.00	50.05	Vertical			
3	3819.0273	-51.95	-60.77	-13.00	47.77	Vertical			
4	8015.6672	-56.66	-55.04	-13.00	42.04	Vertical			
5	14485.382	-59.24	-46.85	-13.00	33.85	Vertical			
6	17995.499	-56.44	-38.67	-13.00	25.67	Vertical			

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 18GHz 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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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	NT	-17.85	-0.021657	±2.5	PASS	
GSM850	128	VN	NT	-13.11	-0.015906	±2.5	PASS	
GSM850	128	VH	NT	-13.69	-0.016610	±2.5	PASS	
GSM850	190	VL	NT	-12.40	-0.014822	±2.5	PASS	
GSM850	190	VN	NT	-11.49	-0.013734	±2.5	PASS	
GSM850	190	VH	NT	-11.36	-0.013579	±2.5	PASS	
GSM850	251	VL	NT	-11.66	-0.013737	±2.5	PASS	
GSM850	251	VN	NT	-15.72	-0.018520	±2.5	PASS	
GSM850	251	VH	NT	-9.91	-0.011675	±2.5	PASS	
EGPRS850	128	VL	NT	-12.62	-0.015312	±2.5	PASS	
EGPRS850	128	VN	NT	-4.62	-0.005605	±2.5	PASS	
EGPRS850	128	VH	NT	-4.49	-0.005448	±2.5	PASS	
EGPRS850	190	VL	NT	-3.10	-0.003705	±2.5	PASS	
EGPRS850	190	VN	NT	-6.33	-0.007566	±2.5	PASS	
EGPRS850	190	VH	NT	-3.29	-0.003933	±2.5	PASS	
EGPRS850	251	VL	NT	-2.49	-0.002934	±2.5	PASS	
EGPRS850	251	VN	NT	-3.07	-0.003617	±2.5	PASS	
EGPRS850	251	VH	NT	-3.65	-0.004300	±2.5	PASS	
GSM1900	512	VL	NT	-25.18	-0.013609	±2.5	PASS	
GSM1900	512	VN	NT	-24.38	-0.013177	±2.5	PASS	
GSM1900	512	VH	NT	-25.51	-0.013788	±2.5	PASS	
GSM1900	661	VL	NT	-21.63	-0.011505	±2.5	PASS	
GSM1900	661	VN	NT	-20.70	-0.011011	±2.5	PASS	
GSM1900	661	VH	NT	-28.15	-0.014973	±2.5	PASS	
GSM1900	810	VL	NT	-19.15	-0.010027	±2.5	PASS	
GSM1900	810	VN	NT	-17.14	-0.008975	±2.5	PASS	
GSM1900	810	VH	NT	-24.02	-0.012577	±2.5	PASS	
EGPRS1900	512	VL	NT	-4.13	-0.002232	±2.5	PASS	
EGPRS1900	512	VN	NT	-3.13	-0.001692	±2.5	PASS	
EGPRS1900	512	VH	NT	-8.07	-0.004362	±2.5	PASS	



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EGPRS1900	661	VL	NT	-7.01	-0.003729	±2.5	PASS
EGPRS1900	661	VN	NT	26.38	0.014032	±2.5	PASS
EGPRS1900	661	VH	NT	-7.17	-0.003814	±2.5	PASS
EGPRS1900	810	VL	NT	-3.07	-0.001607	±2.5	PASS
EGPRS1900	810	VN	NT	29.06	0.015216	±2.5	PASS
EGPRS1900	810	VH	NT	-2.29	-0.001199	±2.5	PASS



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8.2. Frequency Error Vs Temperature

Temperature								
Band	Channel	Voltage [Vdc]	Temperature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
GSM850	128	NV	-30	-11.72	-0.014220	±2.5	PASS	
GSM850	128	NV	-20	-13.85	-0.016804	±2.5	PASS	
GSM850	128	NV	-10	-14.04	-0.017035	±2.5	PASS	
GSM850	128	NV	0	-17.27	-0.020954	±2.5	PASS	
GSM850	128	NV	10	-13.11	-0.015906	±2.5	PASS	
GSM850	128	NV	20	-13.40	-0.016258	±2.5	PASS	
GSM850	128	NV	30	-16.08	-0.019510	±2.5	PASS	
GSM850	128	NV	40	-16.66	-0.020214	±2.5	PASS	
GSM850	128	NV	50	-14.72	-0.017860	±2.5	PASS	
GSM850	190	NV	-30	-13.37	-0.015981	±2.5	PASS	
GSM850	190	NV	-20	-15.11	-0.018061	±2.5	PASS	
GSM850	190	NV	-10	-11.98	-0.014320	±2.5	PASS	
GSM850	190	NV	0	-13.82	-0.016519	±2.5	PASS	
GSM850	190	NV	10	-11.59	-0.013854	±2.5	PASS	
GSM850	190	NV	20	-11.66	-0.013937	±2.5	PASS	
GSM850	190	NV	30	-12.79	-0.015288	±2.5	PASS	
GSM850	190	NV	40	-13.75	-0.016436	±2.5	PASS	
GSM850	190	NV	50	-13.46	-0.016089	±2.5	PASS	
GSM850	251	NV	-30	-12.91	-0.015210	±2.5	PASS	
GSM850	251	NV	-20	-13.20	-0.015551	±2.5	PASS	
GSM850	251	NV	-10	-14.88	-0.017531	±2.5	PASS	
GSM850	251	NV	0	-15.30	-0.018025	±2.5	PASS	
GSM850	251	NV	10	-14.53	-0.017118	±2.5	PASS	
GSM850	251	NV	20	-14.79	-0.017425	±2.5	PASS	
GSM850	251	NV	30	-12.01	-0.014149	±2.5	PASS	
GSM850	251	NV	40	-12.20	-0.014373	±2.5	PASS	
GSM850	251	NV	50	-14.14	-0.016659	±2.5	PASS	
EGPRS850	128	NV	-30	-5.55	-0.006734	±2.5	PASS	
EGPRS850	128	NV	-20	-5.46	-0.006625	±2.5	PASS	
EGPRS850	128	NV	-10	-4.62	-0.005605	±2.5	PASS	
EGPRS850	128	NV	0	-7.46	-0.009051	±2.5	PASS	
EGPRS850	128	NV	10	-3.91	-0.004744	±2.5	PASS	
EGPRS850	128	NV	20	-6.01	-0.007292	±2.5	PASS	



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EGPRS850	128	NV	30	-6.17	-0.007486	±2.5	PASS
EGPRS850	128	NV	40	-5.94	-0.007207	±2.5	PASS
EGPRS850	128	NV	50	-4.97	-0.006030	±2.5	PASS
EGPRS850	190	NV	-30	-8.17	-0.009766	±2.5	PASS
EGPRS850	190	NV	-20	-0.42	-0.000502	±2.5	PASS
EGPRS850	190	NV	-10	-2.58	-0.003084	±2.5	PASS
EGPRS850	190	NV	0	-1.36	-0.001626	±2.5	PASS
EGPRS850	190	NV	10	-2.68	-0.003203	±2.5	PASS
EGPRS850	190	NV	20	-3.36	-0.004016	±2.5	PASS
EGPRS850	190	NV	30	-2.00	-0.002391	±2.5	PASS
EGPRS850	190	NV	40	-2.62	-0.003132	±2.5	PASS
EGPRS850	190	NV	50	-0.90	-0.001076	±2.5	PASS
EGPRS850	251	NV	-30	-3.29	-0.003876	±2.5	PASS
EGPRS850	251	NV	-20	-3.87	-0.004559	±2.5	PASS
EGPRS850	251	NV	-10	-3.29	-0.003876	±2.5	PASS
EGPRS850	251	NV	0	-3.68	-0.004336	±2.5	PASS
EGPRS850	251	NV	10	-3.55	-0.004182	±2.5	PASS
EGPRS850	251	NV	20	-4.84	-0.005702	±2.5	PASS
EGPRS850	251	NV	30	-5.33	-0.006279	±2.5	PASS
EGPRS850	251	NV	40	-3.07	-0.003617	±2.5	PASS
EGPRS850	251	NV	50	-3.65	-0.004300	±2.5	PASS
GSM1900	512	NV	-30	-20.24	-0.010939	±2.5	PASS
GSM1900	512	NV	-20	-24.99	-0.013507	±2.5	PASS
GSM1900	512	NV	-10	-25.96	-0.014031	±2.5	PASS
GSM1900	512	NV	0	-26.28	-0.014204	±2.5	PASS
GSM1900	512	NV	10	-22.08	-0.011934	±2.5	PASS
GSM1900	512	NV	20	-22.47	-0.012145	±2.5	PASS
GSM1900	512	NV	30	-24.83	-0.013420	±2.5	PASS
GSM1900	512	NV	40	-25.51	-0.013788	±2.5	PASS
GSM1900	512	NV	50	-23.96	-0.012950	±2.5	PASS
GSM1900	661	NV	-30	-26.22	-0.013947	±2.5	PASS
GSM1900	661	NV	-20	-26.41	-0.014048	±2.5	PASS
GSM1900	661	NV	-10	-25.99	-0.013824	±2.5	PASS
GSM1900	661	NV	0	-28.61	-0.015218	±2.5	PASS
GSM1900	661	NV	10	-22.83	-0.012144	±2.5	PASS
GSM1900	661	NV	20	-23.70	-0.012606	±2.5	PASS
GSM1900	661	NV	30	-27.93	-0.014856	±2.5	PASS



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GSM1900 661 NV 40 -23.15 -0.012314 ±2.5 PA	SS
GSM1900 661 NV 50 -24.99 -0.013293 ±2.5 PA	SS
GSM1900 810 NV -30 -24.05 -0.012593 ±2.5 PA	SS
GSM1900 810 NV -20 -22.50 -0.011781 ±2.5 PA	SS
GSM1900 810 NV -10 -24.31 -0.012729 ±2.5 PA	SS
GSM1900 810 NV 0 -22.47 -0.011766 ±2.5 PA	SS
GSM1900 810 NV 10 -18.24 -0.009551 ±2.5 PA	SS
GSM1900 810 NV 20 -22.99 -0.012038 ±2.5 PA	SS
GSM1900 810 NV 30 -26.51 -0.013881 ±2.5 PA	SS
GSM1900 810 NV 40 -22.96 -0.012022 ±2.5 PA	SS
GSM1900 810 NV 50 -21.86 -0.011446 ±2.5 PA	SS
EGPRS1900 512 NV -30 -7.17 -0.003875 ±2.5 PA	SS
EGPRS1900 512 NV -20 -7.43 -0.004016 ±2.5 PA	SS
EGPRS1900 512 NV -10 -5.71 -0.003086 ±2.5 PA	SS
EGPRS1900 512 NV 0 -4.13 -0.002232 ±2.5 PA	SS
EGPRS1900 512 NV 10 -6.49 -0.003508 ±2.5 PA	SS
EGPRS1900 512 NV 20 -4.84 -0.002616 ±2.5 PA	SS
EGPRS1900 512 NV 30 -6.42 -0.003470 ±2.5 PA	SS
EGPRS1900 512 NV 40 -5.26 -0.002843 ±2.5 PA	SS
EGPRS1900 512 NV 50 -3.03 -0.001638 ±2.5 PA	SS
EGPRS1900 661 NV -30 -5.97 -0.003176 ±2.5 PA	SS
EGPRS1900 661 NV -20 -9.75 -0.005186 ±2.5 PA	SS
EGPRS1900 661 NV -10 -8.43 -0.004484 ±2.5 PA	SS
EGPRS1900 661 NV 0 -6.13 -0.003261 ±2.5 PA	SS
EGPRS1900 661 NV 10 -5.65 -0.003005 ±2.5 PA	SS
EGPRS1900 661 NV 20 -6.72 -0.003574 ±2.5 PA	SS
EGPRS1900 661 NV 30 -6.72 -0.003574 ±2.5 PA	SS
EGPRS1900 661 NV 40 -7.68 -0.004085 ±2.5 PA	SS
EGPRS1900 661 NV 50 -5.29 -0.002814 ±2.5 PA	SS
EGPRS1900 810 NV -30 -3.00 -0.001571 ±2.5 PA	SS
EGPRS1900 810 NV -20 -2.55 -0.001335 ±2.5 PA	SS
EGPRS1900 810 NV -10 -1.71 -0.000895 ±2.5 PA	SS
EGPRS1900 810 NV 0 -0.39 -0.000204 ±2.5 PA	SS
EGPRS1900 810 NV 10 -1.74 -0.000911 ±2.5 PA	SS
EGPRS1900 810 NV 20 -1.58 -0.000827 ±2.5 PA	SS
EGPRS1900 810 NV 30 -3.97 -0.002079 ±2.5 PA	SS
EGPRS1900 810 NV 40 -3.97 -0.002079 ±2.5 PA	SS



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EGPRS1900 810 NV	50	-2.52	-0.001320	±2.5	PASS
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The End

