

Site: DG-CB12

Polarization: **Horizontal**

Temperature: 28 (C)

Limit: EN 300 220/440 RX BELOW 1G

Power: DC 5V

Humidity: 52 %

EUT:

Distance: 3m

M/N: RFM210LCF-A

Mode: 433.92

Note: 1#

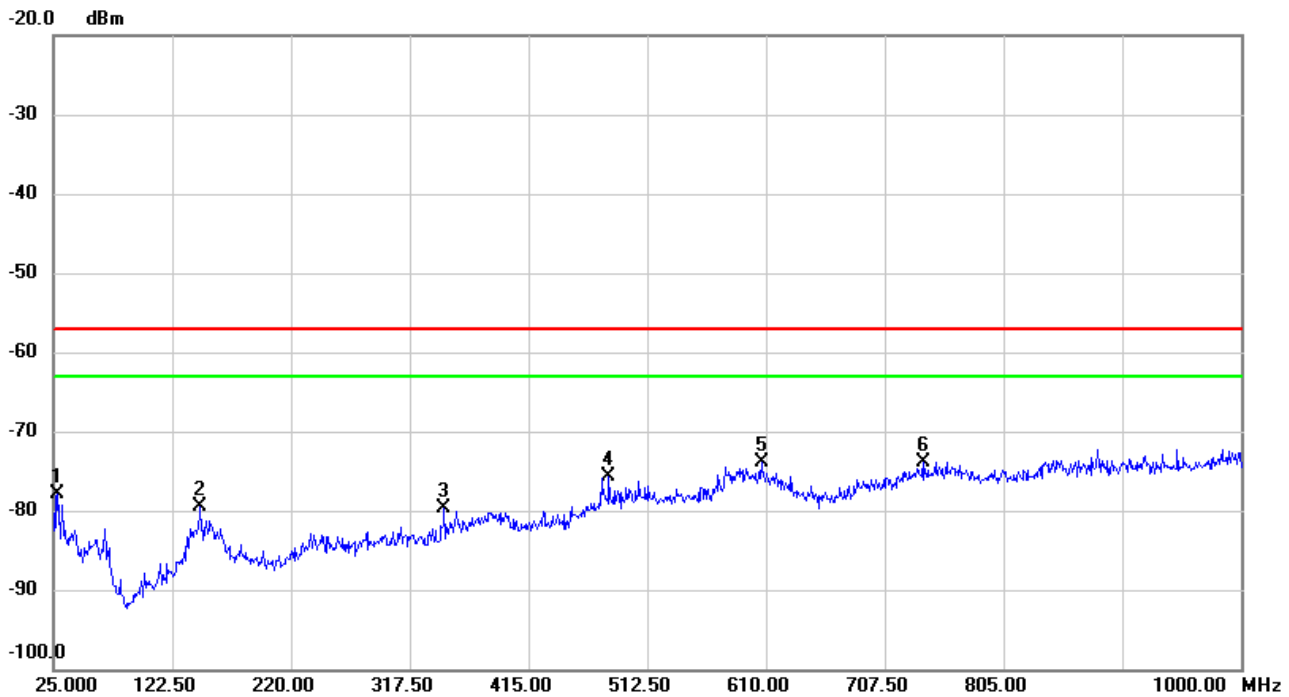
Radiated Emission Measurement

File :RX BELOW

Data :#2

Date: 2016/8/10

Time: 10:41:58



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		28.8021	-76.96	-0.85	-77.81	-57.00	-20.81	peak	
2		145.2175	-78.83	-0.69	-79.52	-57.00	-22.52	peak	
3		346.0673	-78.89	-0.72	-79.61	-57.00	-22.61	peak	
4		480.6175	-79.14	3.39	-75.75	-57.00	-18.75	peak	
5		606.6850	-81.53	7.61	-73.92	-57.00	-16.92	peak	
6	*	739.0900	-82.36	8.51	-73.85	-57.00	-16.85	peak	

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Site: DG-CB12

Polarization: **Vertical**

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Distance: 3m

M/N: RFM210LCF-A

Mode: 433.92

Note: 1#

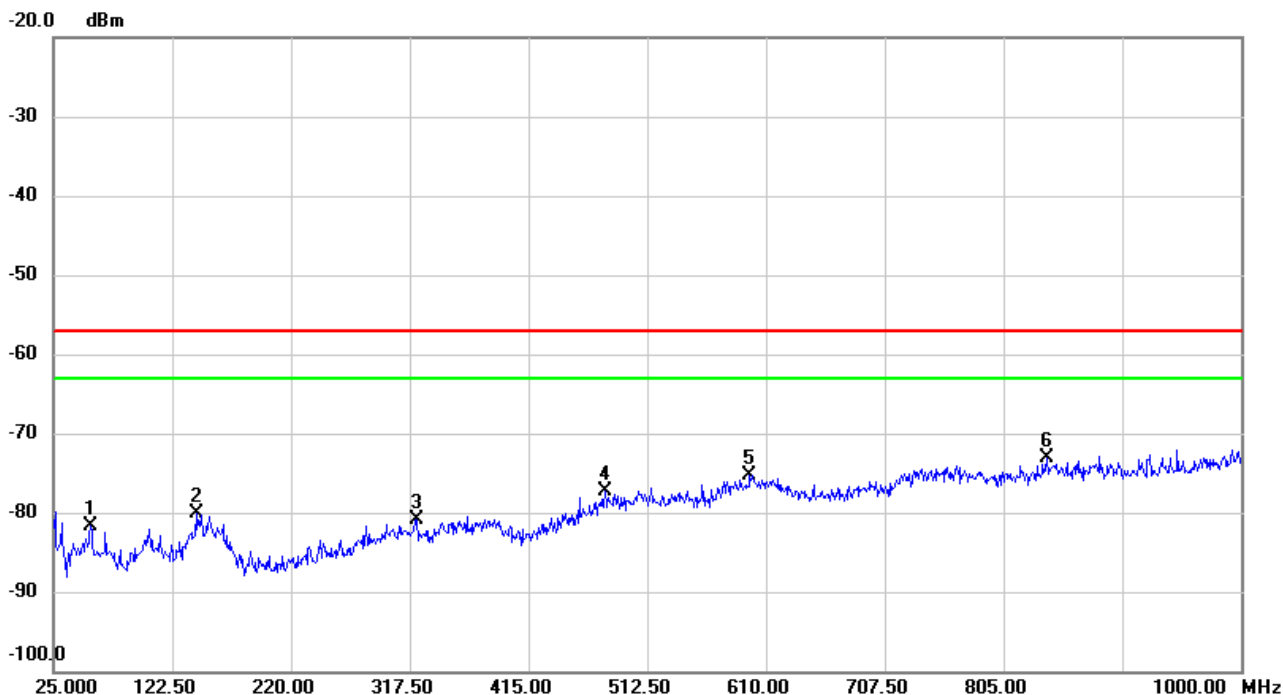
Radiated Emission Measurement

File :RX BELOW

Data :#1

Date: 2016/8/10

Time: 10:40:11



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1		55.3224	-81.06	-0.58	-81.64	-57.00	-24.64	peak	
2		143.2675	-79.46	-0.68	-80.14	-57.00	-23.14	peak	
3		322.9600	-80.38	-0.55	-80.93	-57.00	-23.93	peak	
4		477.4975	-80.76	3.46	-77.30	-57.00	-20.30	peak	
5		596.3500	-82.33	7.01	-75.32	-57.00	-18.32	peak	
6	*	840.9773	-82.16	9.10	-73.06	-57.00	-16.06	peak	

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Site: DG-CB12

Polarization: **Horizontal**

Temperature: 28 (C)

Limit: EN 300 220/440 RX ABOVE 1G

Power: DC 5V

Humidity: 52 %

EUT:

Distance: 1m

M/N: RFM210LCF-A

Mode: 433.92

Note: 1#

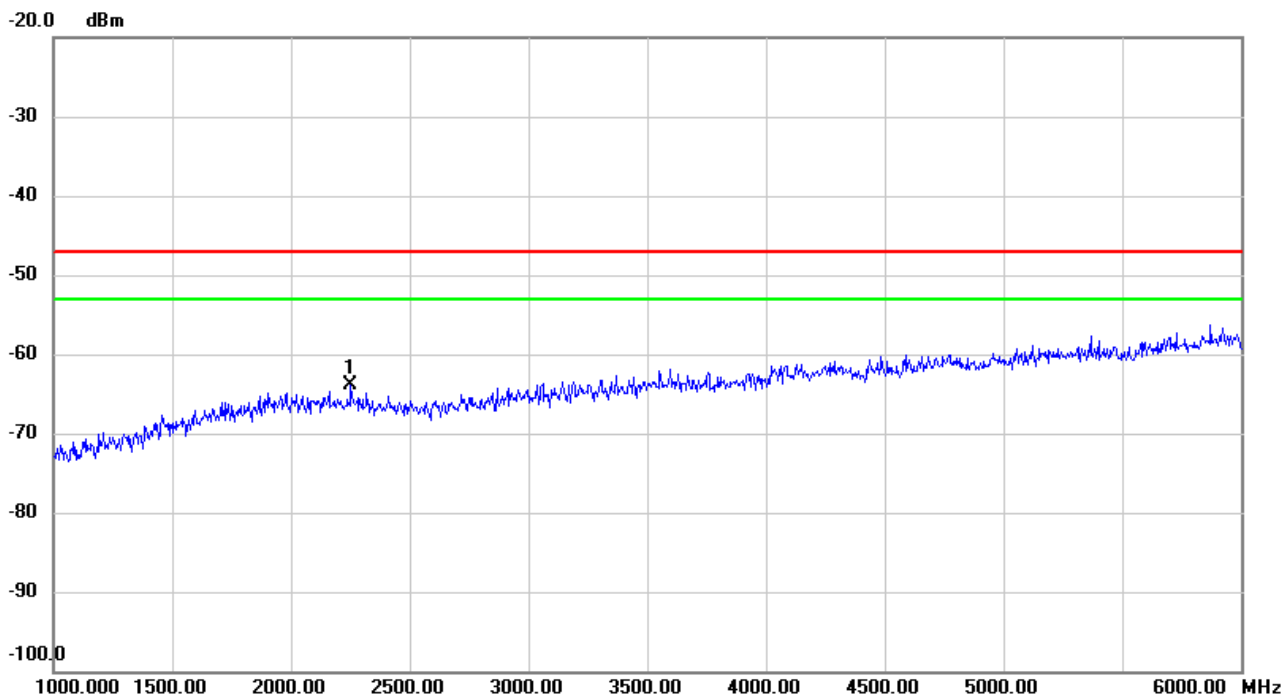
Radiated Emission Measurement

File :RX ABOVE

Data :#6

Date: 2016/8/10

Time: 11:03:20



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	2252.333	-63.07	-0.82	-63.89	-47.00	-16.89	peak	

*:Maximum data x:Over limit !:over margin

⟨Reference Only

Site: DG-CB12

Polarization: **Vertical**

Temperature: 28 (C)

Limit: EN 300 220/440 RX ABOVE 1G

Power: DC 5V

Humidity: 52 %

EUT:

Distance: 1m

M/N: RFM210LCF-A

Mode: 433.92

Note: 1#

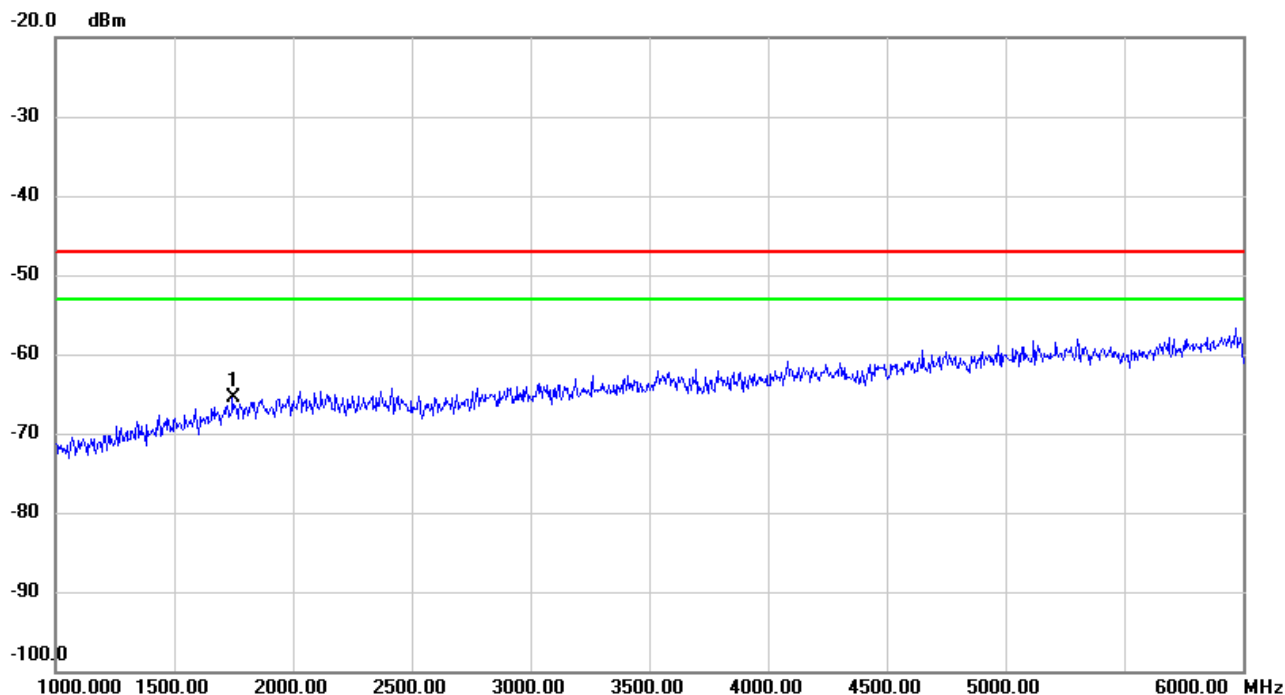
Radiated Emission Measurement

File :RX ABOVE

Data :#5

Date: 2016/8/10

Time: 11:02:28



No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Margin dB	Detector	Comment
1	*	1746.667	-63.27	-2.18	-65.45	-47.00	-18.45	peak	

*:Maximum data x:Over limit !:over margin

⟨Reference Only