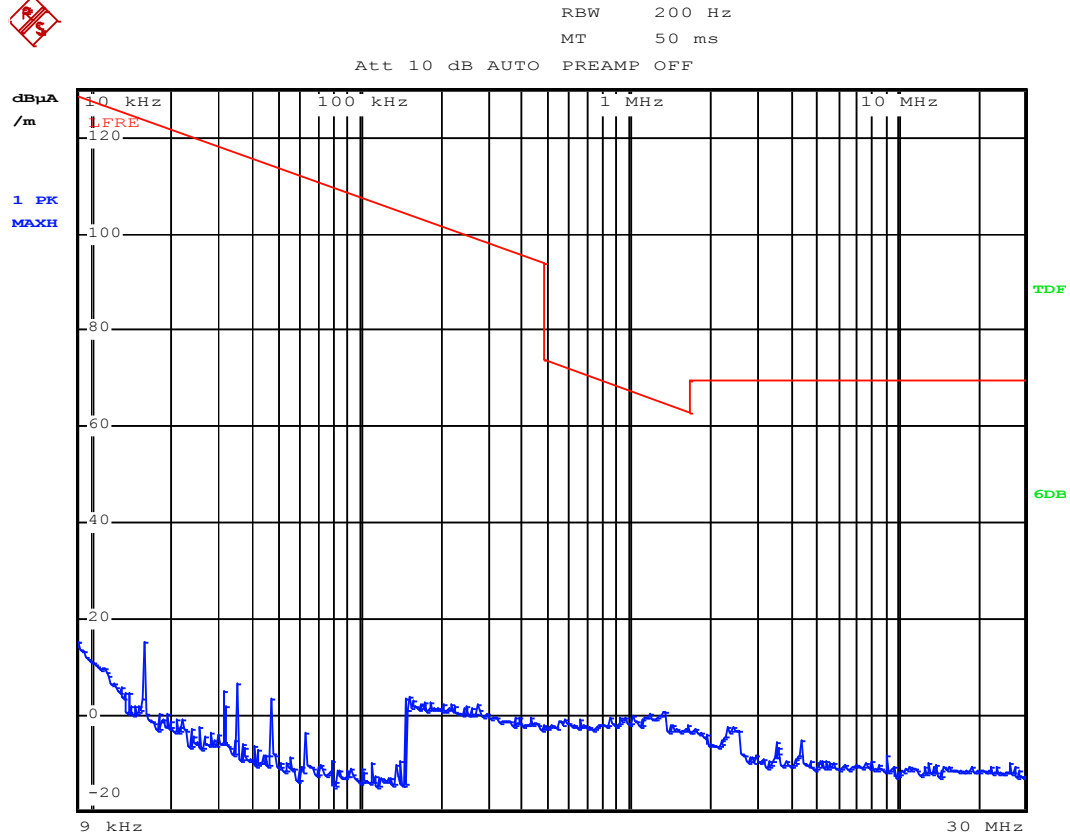
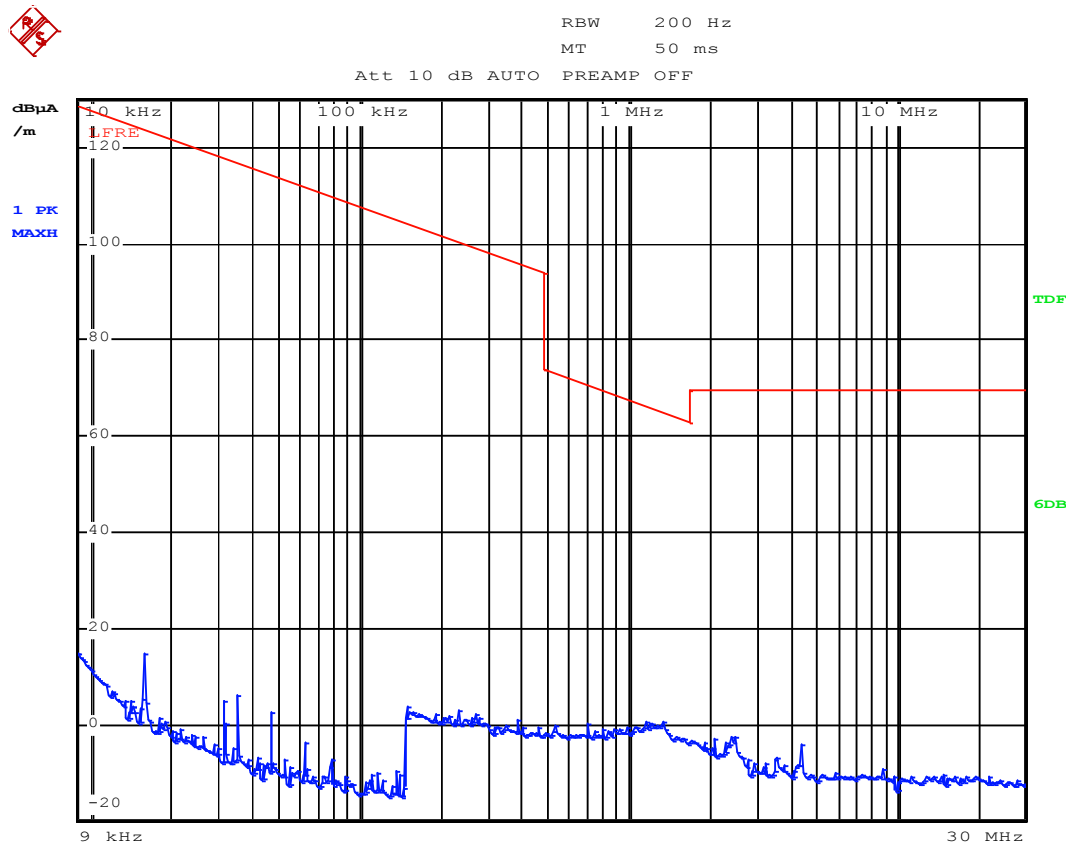


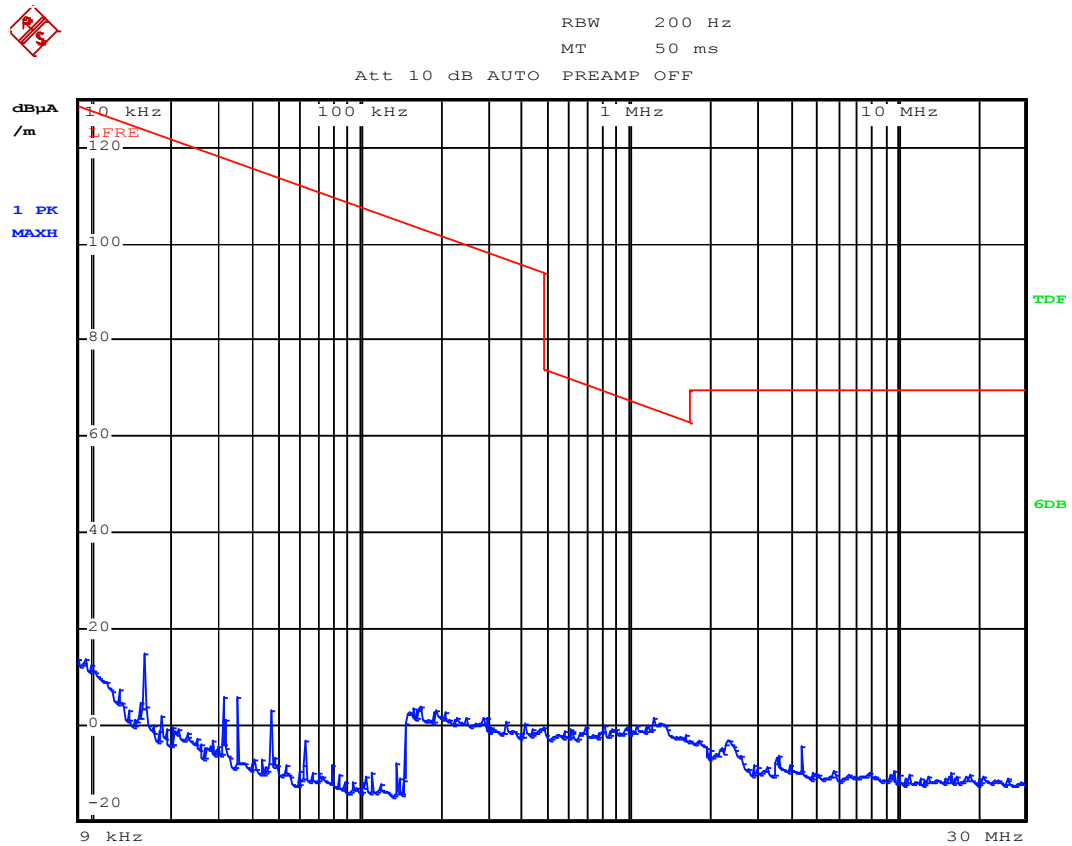
X35 Mini



Date: 23.AUG.2014 11:59:32



Date: 23.AUG.2014 12:01:34



Date: 23.AUG.2014 12:03:30

2 Test Plots of Radiated Emission, 30MHz -1GHz



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Fax: +86-0755-26503396

Job No.: YHP #51

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: Charging

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 5V

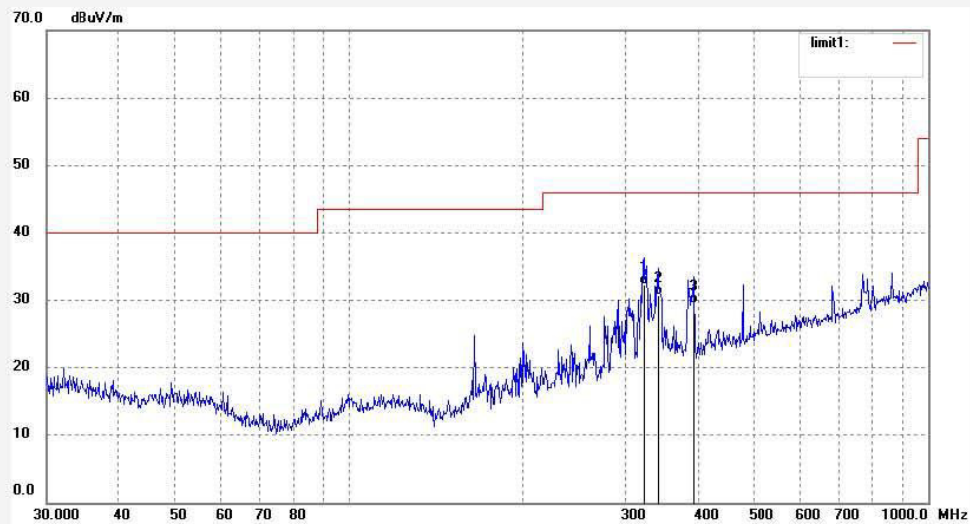
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	322.5896	40.92	-8.64	32.28	46.00	-13.72	QP			
2	341.2442	38.76	-8.03	30.73	46.00	-15.27	QP			
3	392.7376	36.69	-7.12	29.57	46.00	-16.43	QP			



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Job No.: YHP #52

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: Charging

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 5V

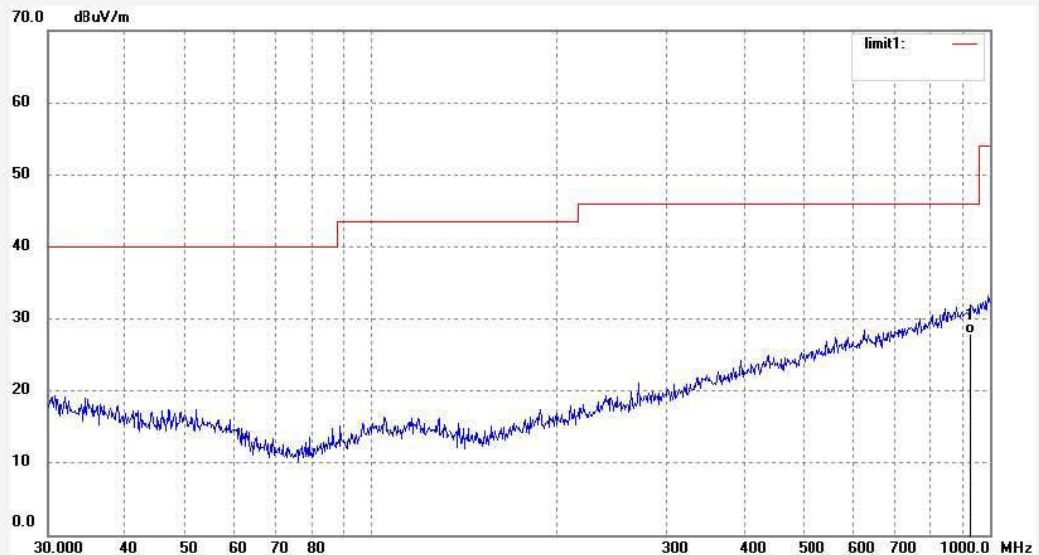
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	932.1405	26.02	1.85	27.87	46.00	-18.13	QP			



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Job No.: YHP #53

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: Charging

Model: X35mini

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 5V

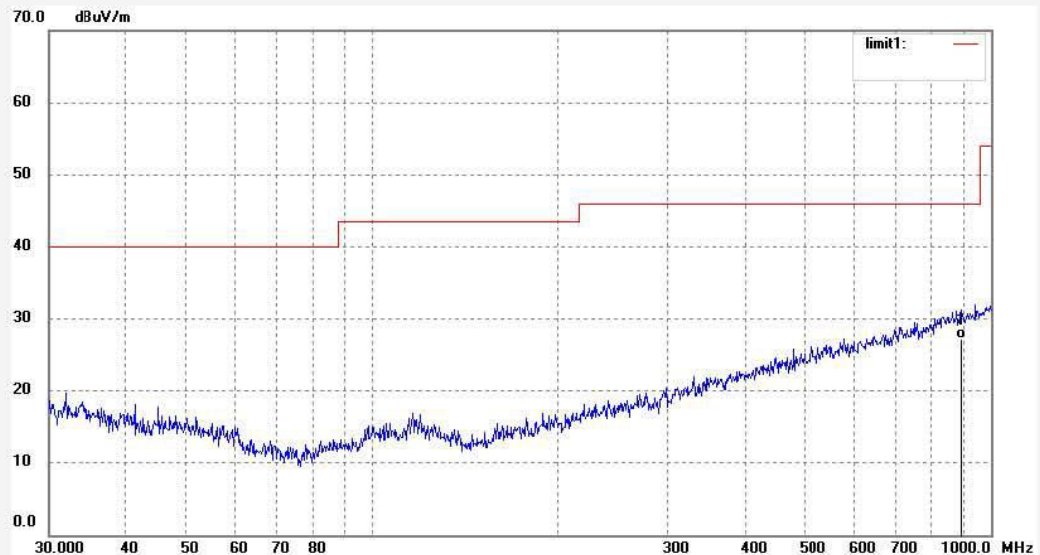
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	896.8011	25.95	1.27	27.22	46.00	-18.78	QP			



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Job No.: YHP #54

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: Charging

Model: X35mini

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 5V

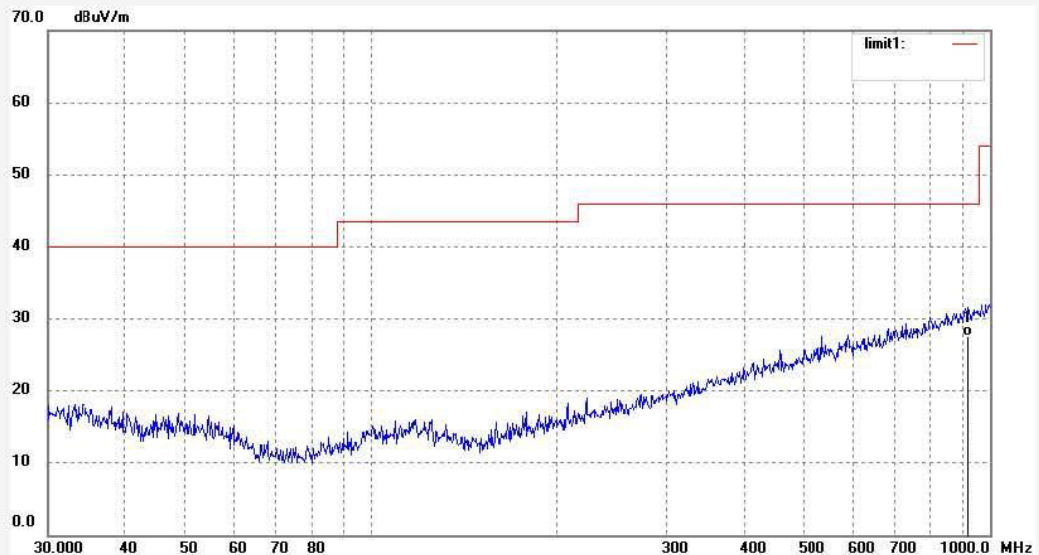
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	922.3667	25.96	1.65	27.61	46.00	-18.39	QP			

3 Test plots of Transmitter Spurious Emission



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Job No.: YHP #45

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2402MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

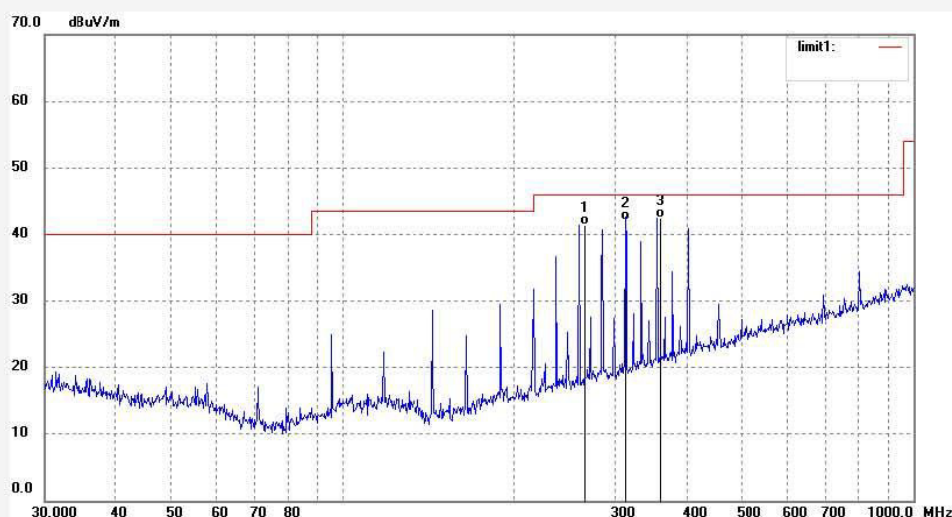
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	264.0010	51.80	-10.48	41.32	46.00	-4.68	QP			
2	311.9965	51.07	-8.97	42.10	46.00	-3.90	QP			
3	359.9988	49.99	-7.61	42.38	46.00	-3.62	QP			



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Job No.: YHP #46

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2402MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

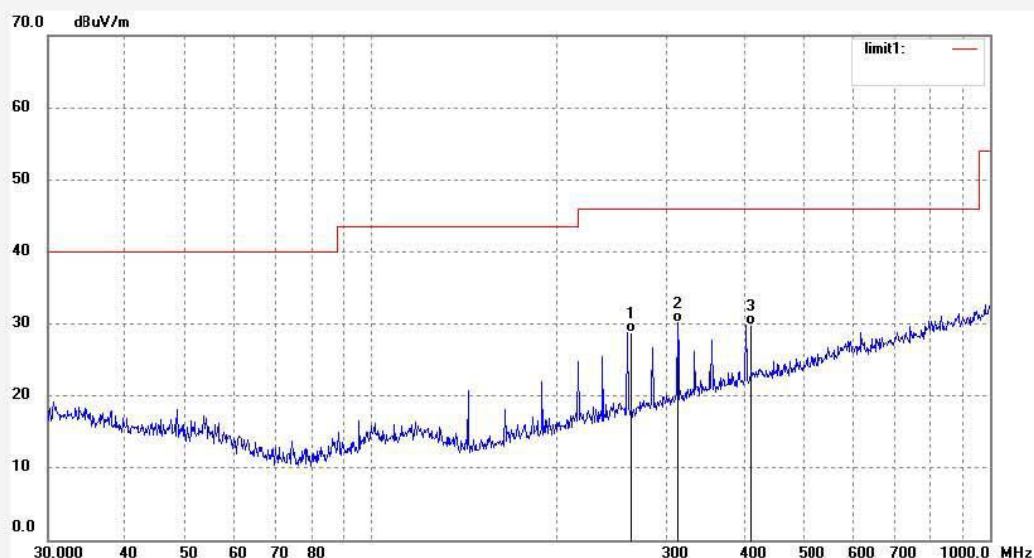
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	264.0030	39.19	-10.48	28.71	46.00	-17.29	QP			
2	312.5482	39.09	-8.94	30.15	46.00	-15.85	QP			
3	407.9938	36.46	-6.63	29.83	46.00	-16.17	QP			



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Job No.: YHP #47

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2441MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

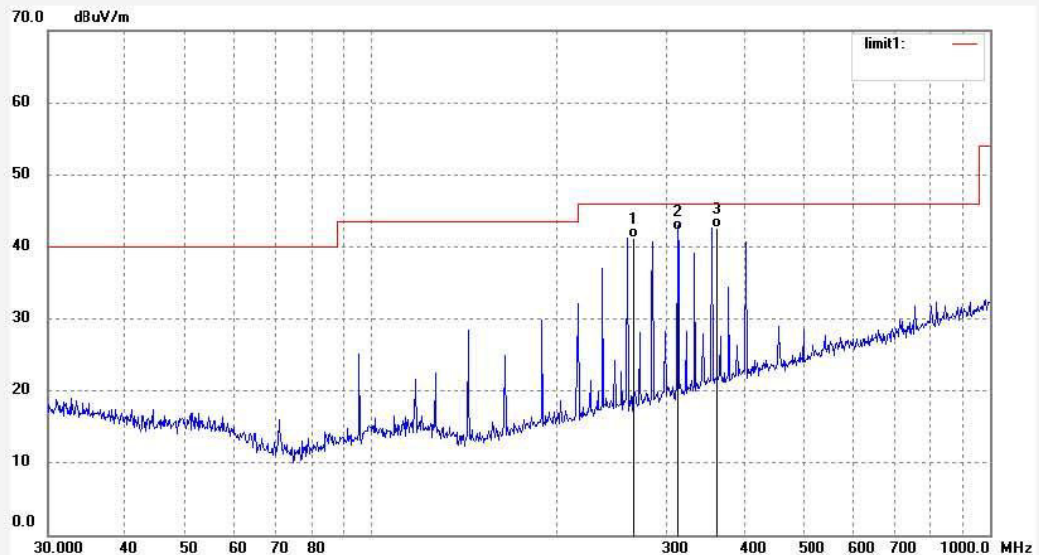
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	264.0045	51.78	-10.48	41.30	46.00	-4.70	QP			
2	311.9990	51.17	-8.97	42.20	46.00	-3.80	QP			
3	359.9911	50.25	-7.61	42.64	46.00	-3.36	QP			



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Job No.: YHP #48

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2441MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

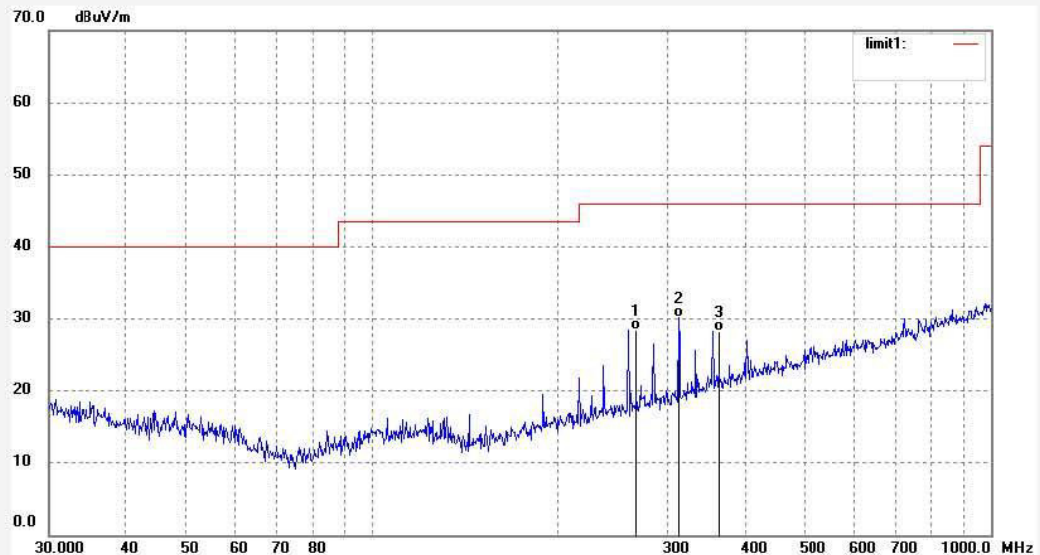
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	264.0463	38.90	-10.48	28.42	46.00	-17.58	QP			
2	312.5482	39.17	-8.94	30.23	46.00	-15.77	QP			
3	359.9997	35.95	-7.61	28.34	46.00	-17.66	QP			



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Job No.: YHP #49

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2480MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

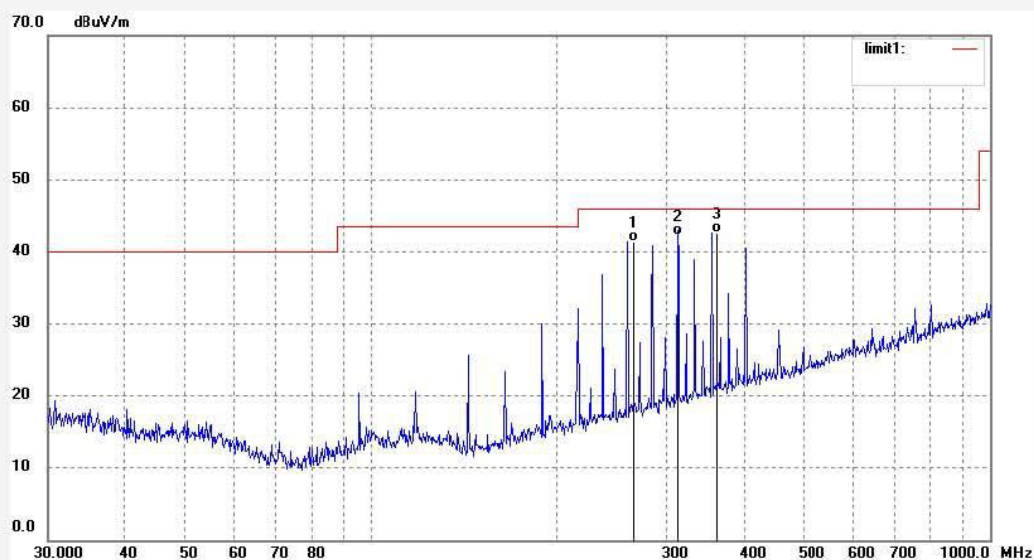
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	263.9984	51.88	-10.48	41.40	46.00	-4.60	QP			
2	311.9964	51.27	-8.97	42.30	46.00	-3.70	QP			
3	359.9915	50.29	-7.61	42.68	46.00	-3.32	QP			



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Job No.: YHP #50

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2480MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

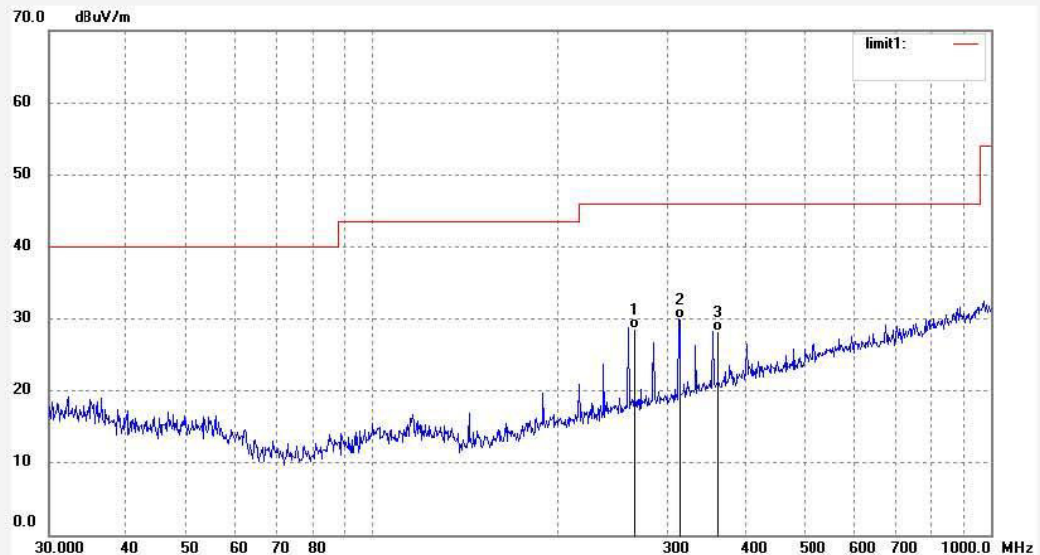
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	264.0046	39.18	-10.48	28.70	46.00	-17.30	QP			
2	314.9982	38.95	-8.88	30.07	46.00	-15.93	QP			
3	360.0018	35.81	-7.61	28.20	46.00	-17.80	QP			



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Job No.: YHP #35

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2402MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

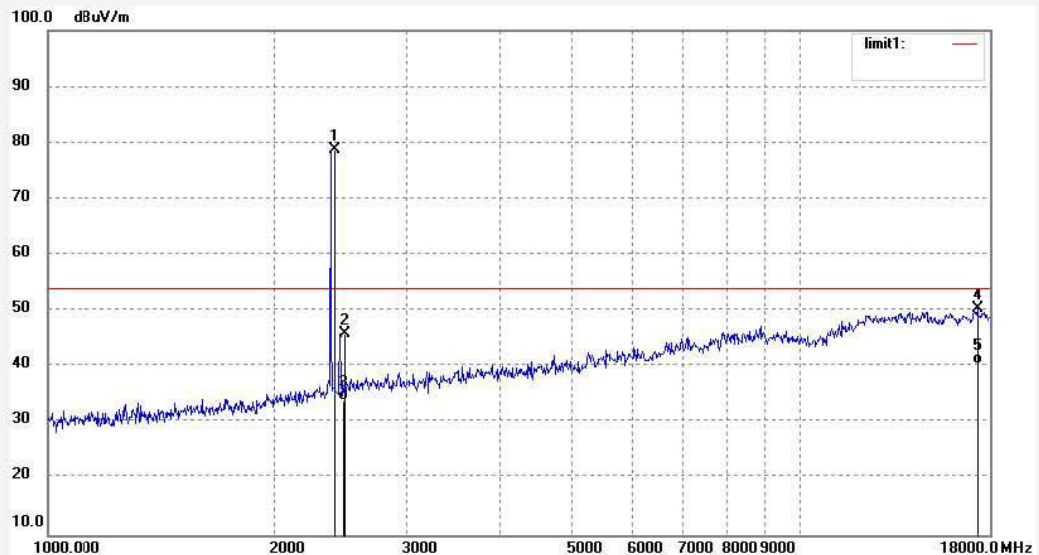
Date: 14/08/23/

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2402.000	86.22	-7.45	78.77	/	/	peak			
2	2480.053	53.36	-7.37	45.99	74.00	-28.01	peak			
3	2480.053	41.37	-7.37	34.00	54.00	-20.00	AVG			
4	17331.611	7.35	43.03	50.38	74.00	-23.62	peak			
5	17331.611	-2.52	43.03	40.51	54.00	-13.49	AVG			



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Job No.: YHP #36

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2402MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

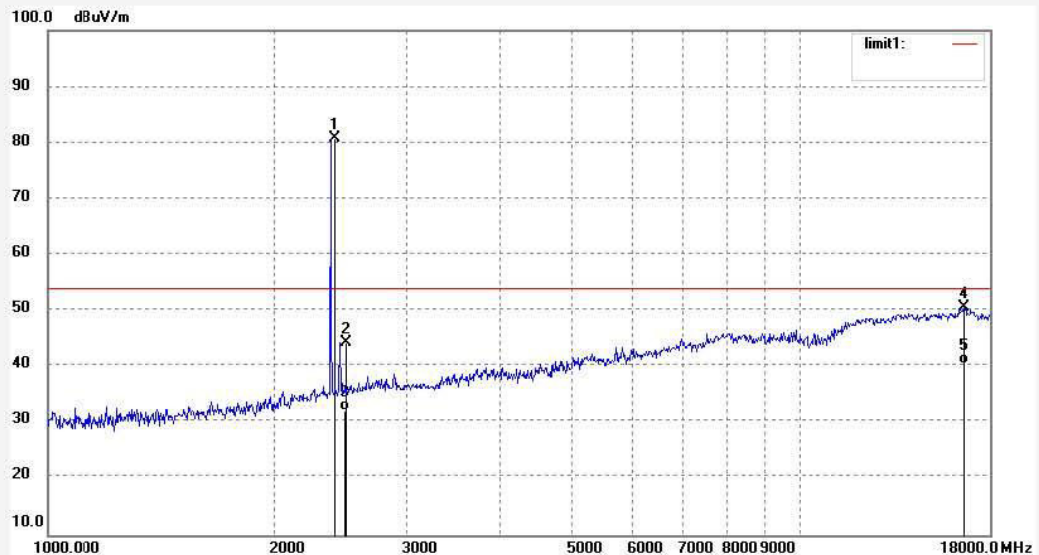
Date: 14/08/23/

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2402.000	88.30	-7.45	80.85	/	/	peak			
2	2497.960	51.74	-7.40	44.34	74.00	-29.66	peak			
3	2497.960	39.50	-7.40	32.10	54.00	-21.90	AVG			
4	16639.536	9.98	40.69	50.67	74.00	-23.33	peak			
5	16639.536	-0.31	40.69	40.38	54.00	-13.62	AVG			



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Job No.: YHP #39

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2441MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

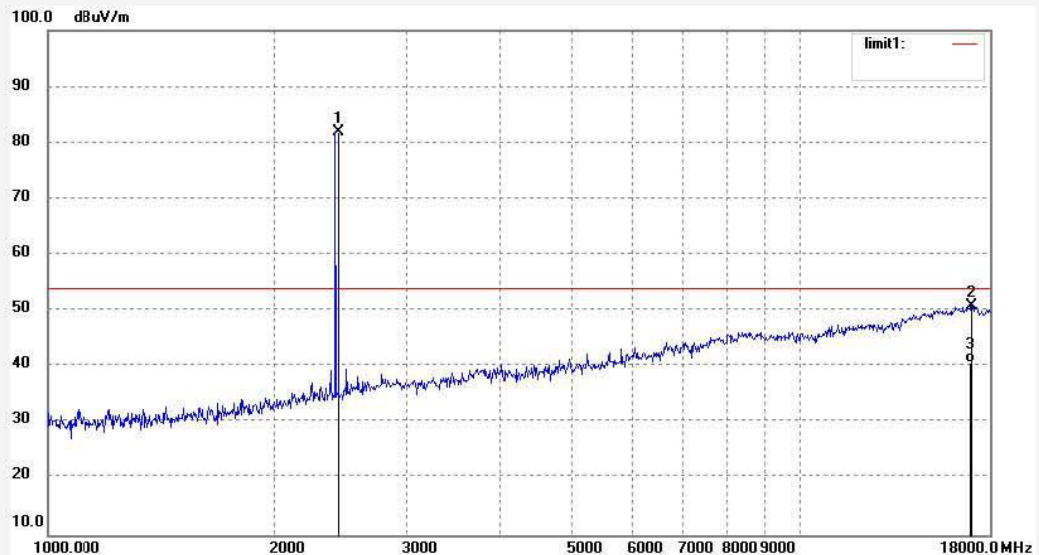
Date: 14/08/23/

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2441.000	89.22	-7.35	81.87	/	/	peak			
2	16982.049	9.13	41.65	50.78	74.00	-23.22	peak			
3	16982.049	-0.98	41.65	40.67	54.00	-13.33	AVG			



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Job No.: YHP #40

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2441MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

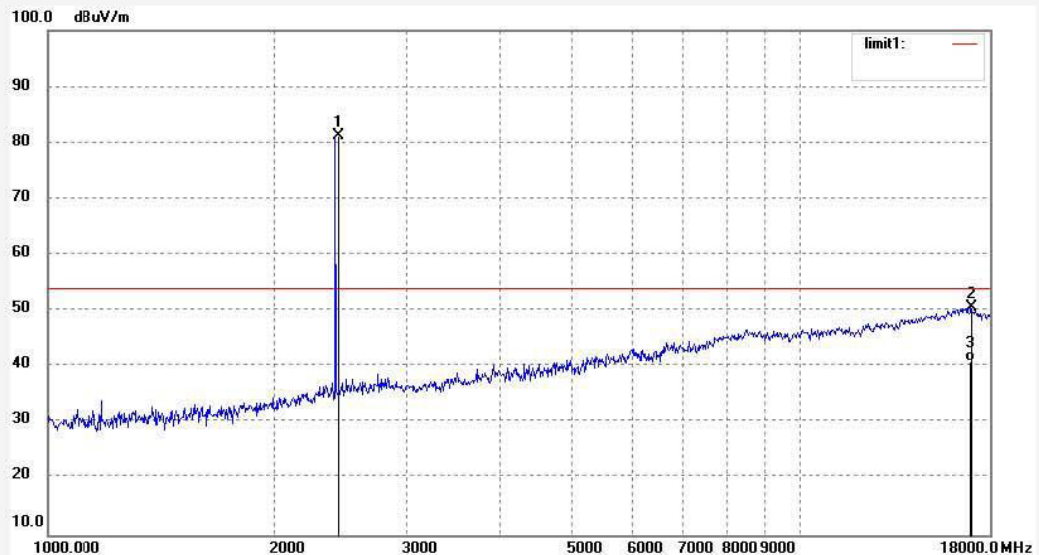
Date: 14/08/23/

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2441.000	88.51	-7.35	81.16	/	/	peak			
2	16982.049	8.90	41.65	50.55	74.00	-23.45	peak			
3	16982.049	-0.75	41.65	40.90	54.00	-13.10	AVG			



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Job No.: YHP #41

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2480MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

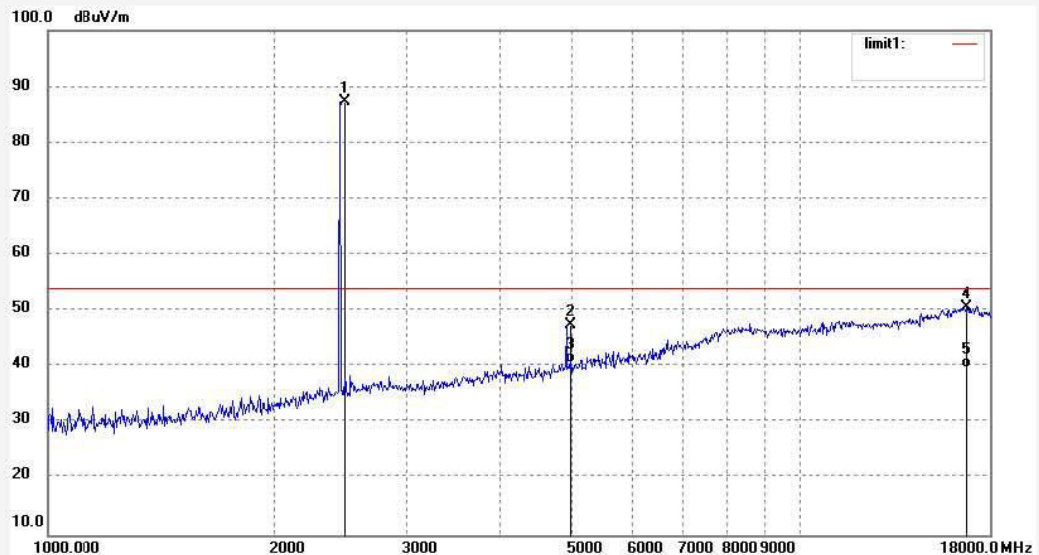
Date: 14/08/23/

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2480.000	94.66	-7.37	87.29	/	/	peak			
2	4960.015	46.93	0.52	47.45	74.00	-26.55	peak			
3	4960.015	40.29	0.52	40.81	54.00	-13.19	AVG			
4	16785.473	9.59	41.10	50.69	74.00	-23.31	peak			
5	16785.473	-1.19	41.10	39.91	54.00	-14.09	AVG			



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Job No.: YHP #42

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2480MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

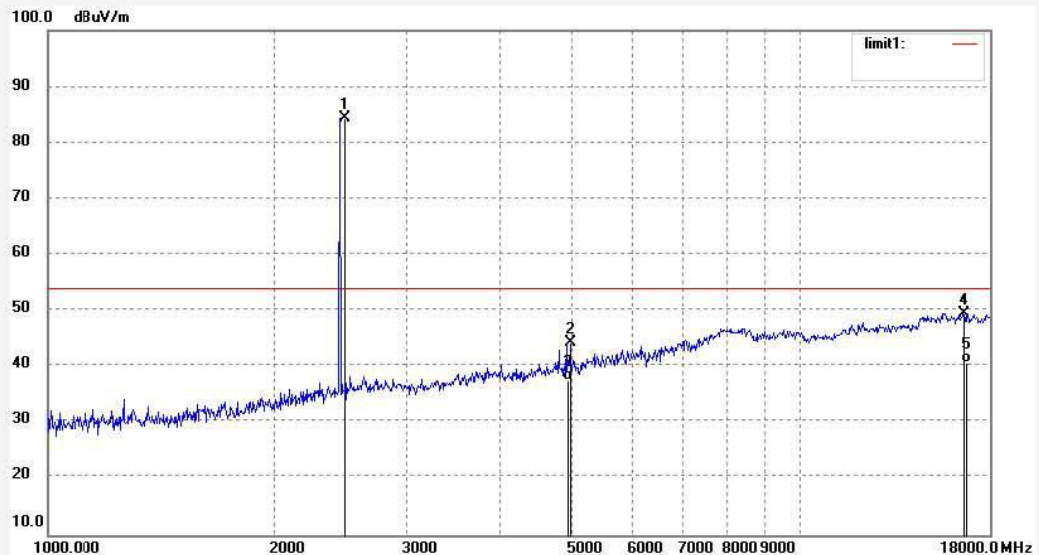
Date: 14/08/23/

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2480.000	91.76	-7.37	84.39	/	/	peak			
2	4960.024	43.85	0.52	44.37	74.00	-29.63	peak			
3	4960.024	37.02	0.52	37.54	54.00	-16.46	AVG			
4	16591.174	9.00	40.56	49.56	74.00	-24.44	peak			
5	16736.686	-0.16	40.96	40.80	54.00	-13.20	AVG			



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Job No.: YHP #59

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2402MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

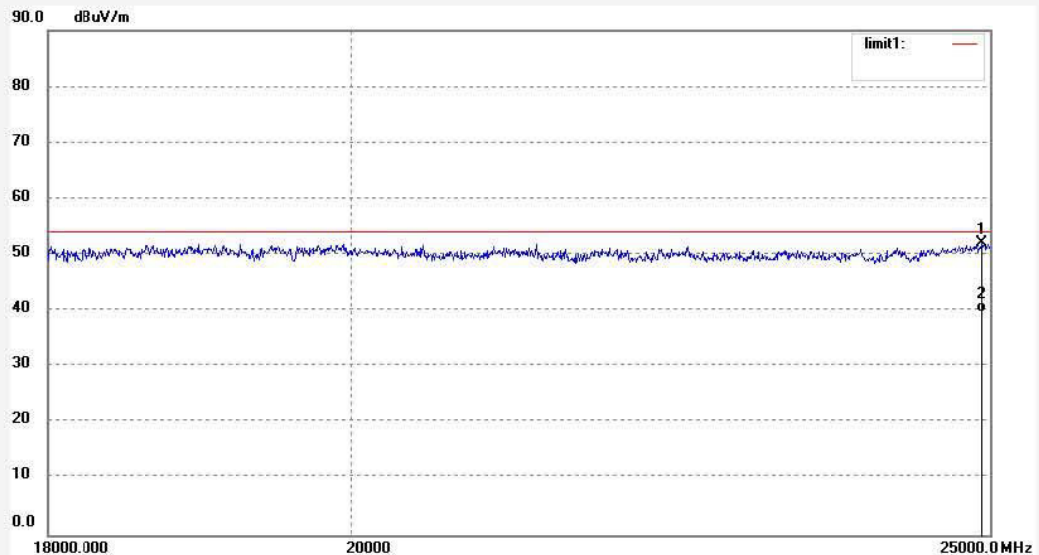
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	24934.254	33.23	18.81	52.04	74.00	-21.96	peak			
2	24934.254	20.85	18.81	39.66	54.00	-14.34	AVG			



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Fax:+86-0755-26503396

Job No.: YHP #60

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2402MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

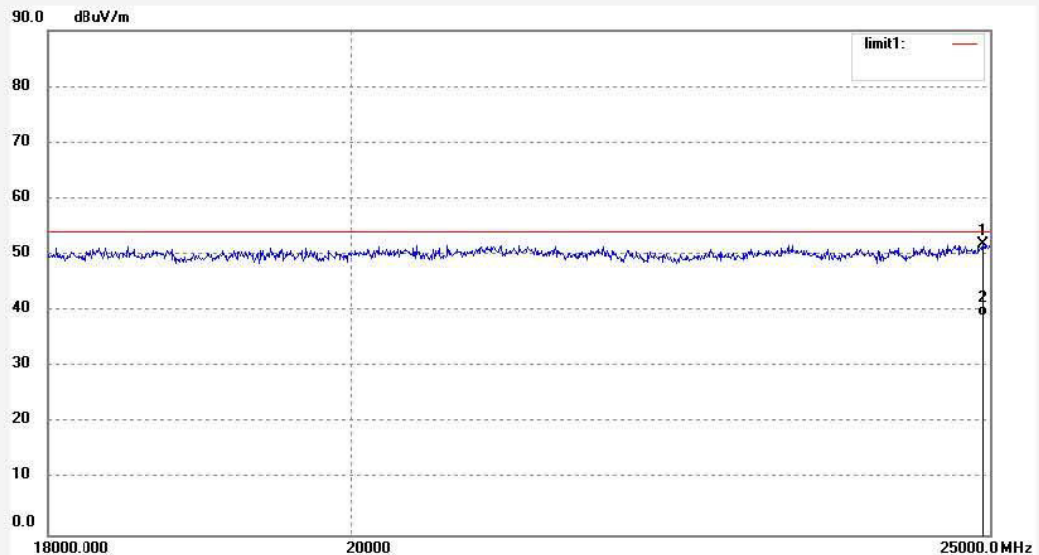
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	24942.463	33.03	18.82	51.85	74.00	-22.15	peak			
2	24942.463	20.14	18.82	38.96	54.00	-15.04	AVG			



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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: YHP #61

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2441MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

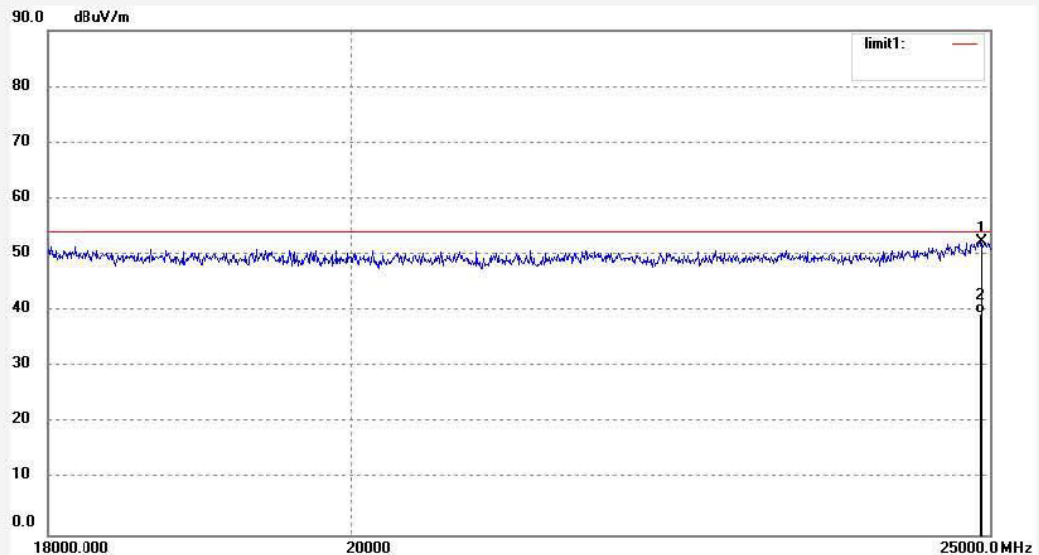
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	24917.845	33.55	18.78	52.33	74.00	-21.67	peak			
2	24917.845	20.68	18.78	39.46	54.00	-14.54	AVG			



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Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: YHP #62

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2441MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

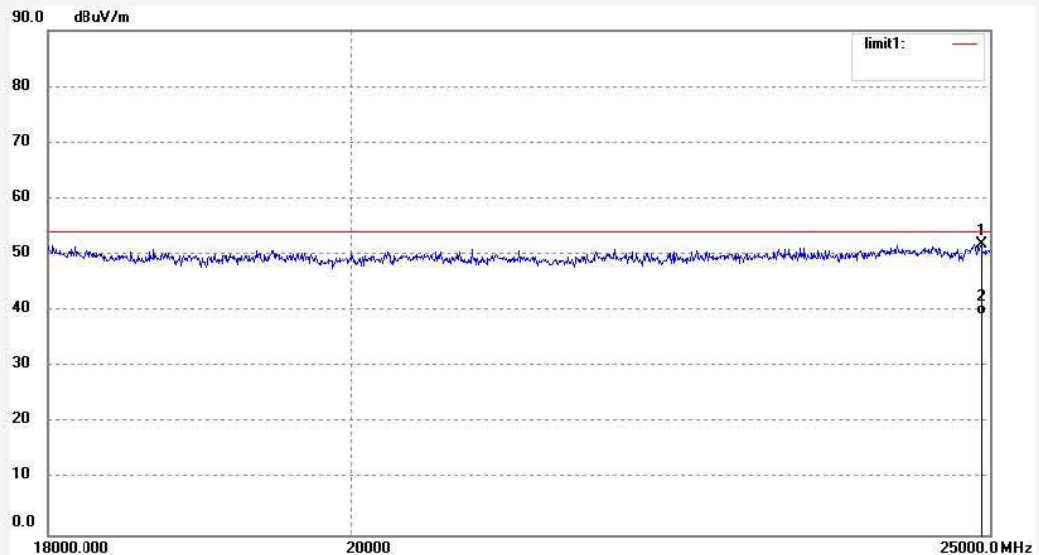
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	24926.048	33.11	18.80	51.91	74.00	-22.09	peak			
2	24926.048	20.45	18.80	39.25	54.00	-14.75	AVG			



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Fax:+86-0755-26503396

Job No.: YHP #63

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2480MHz

Model: X31

Manufacturer: CTECH

Polarization: Vertical

Power Source: DC 3.7V

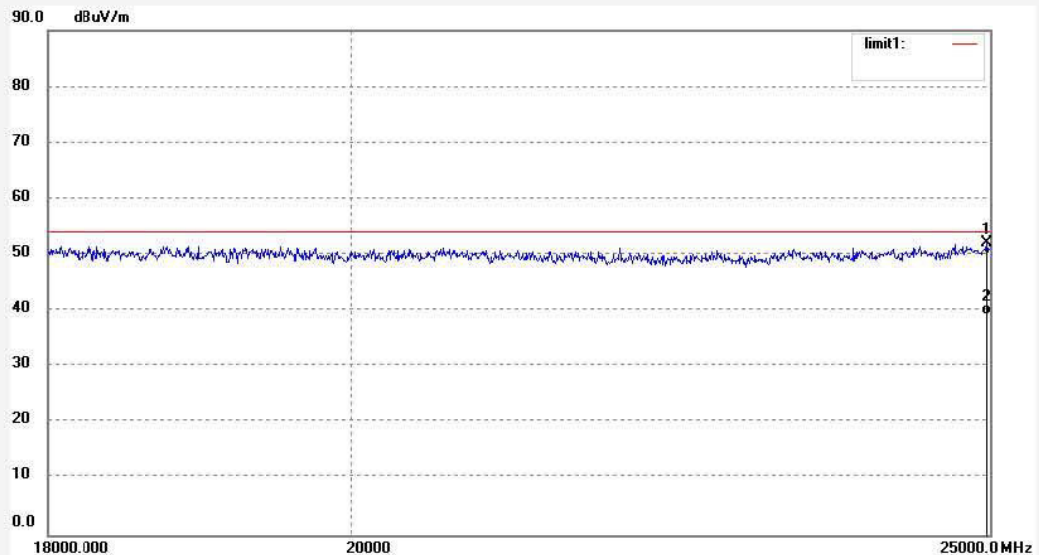
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	24975.325	33.17	18.86	52.03	74.00	-21.97	peak			
2	24975.325	20.40	18.86	39.26	54.00	-14.74	AVG			



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Fax:+86-0755-26503396

Job No.: YHP #64

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Bluetooth keyboard

Mode: TX 2480MHz

Model: X31

Manufacturer: CTECH

Polarization: Horizontal

Power Source: DC 3.7V

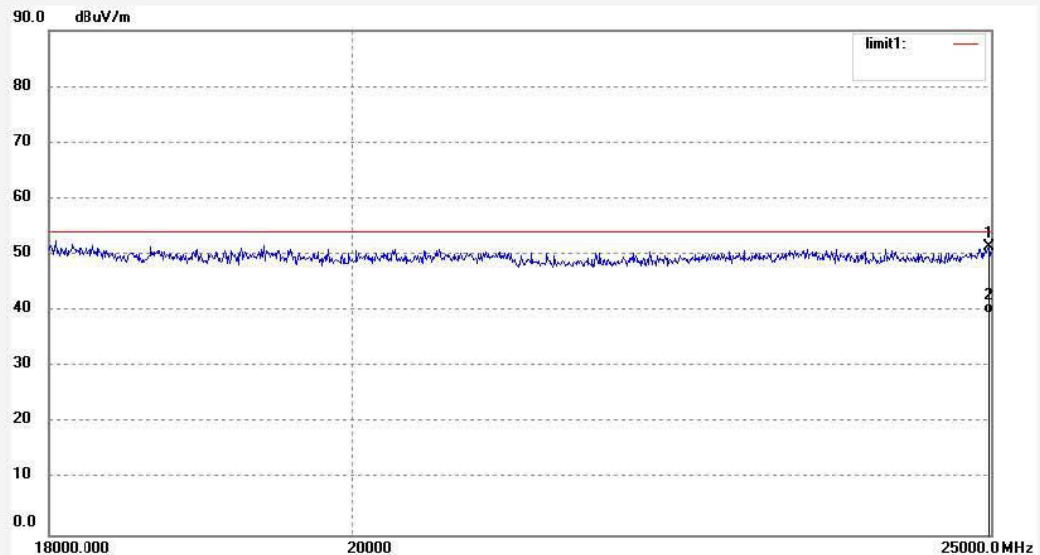
Date: 2014/08/23

Time:

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	24983.547	32.47	18.88	51.35	74.00	-22.65	peak			
2	24983.547	20.65	18.88	39.53	54.00	-14.47	AVG			

4 Test Plots of band edge Spurious Emission



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Site: 2# Chamber

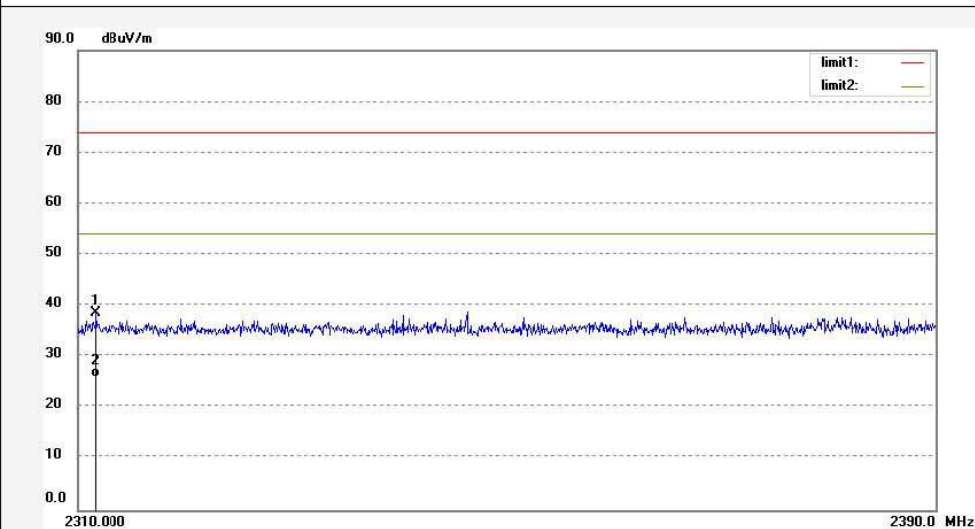
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: YHP #37
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Bluetooth keyboard
Mode: TX 2402MHz
Model: X31
Manufacturer: CTECH

Polarization: Horizontal
Power Source: DC 3.7V
Date: 14/08/23/
Time:
Engineer Signature:
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2311.655	46.30	-7.82	38.48	74.00	-35.52	peak			
2	2311.655	33.73	-7.82	25.91	54.00	-28.09	AVG			



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Site: 2# Chamber

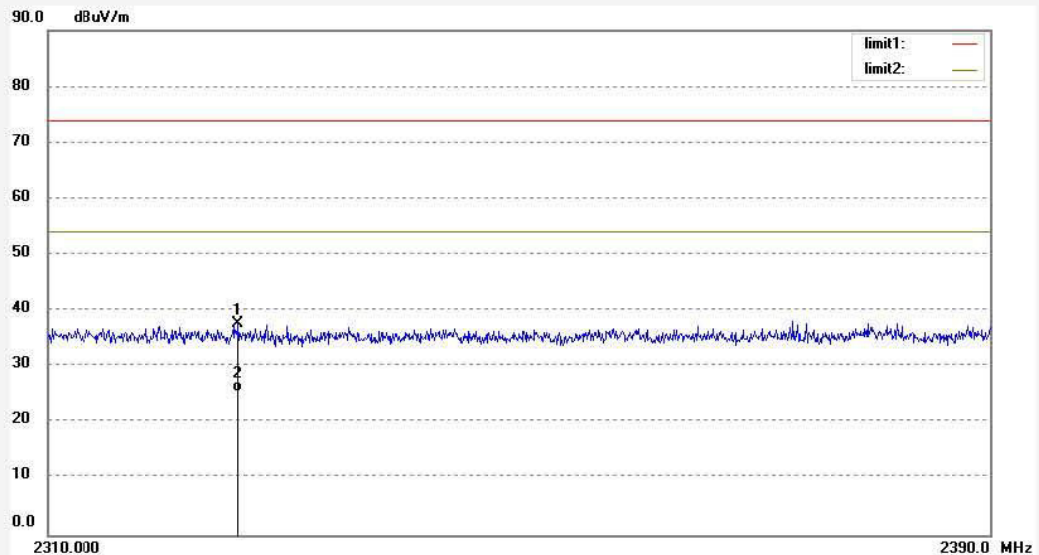
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: YHP #38
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Bluetooth keyboard
Mode: TX 2402MHz
Model: X31
Manufacturer: CTECH

Polarization: Vertical
Power Source: DC 3.7V
Date: 14/08/23/
Time:
Engineer Signature:
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2325.973	45.38	-7.80	37.58	74.00	-36.42	peak			
2	2325.973	33.24	-7.80	25.44	54.00	-28.56	AVG			



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Site: 2# Chamber

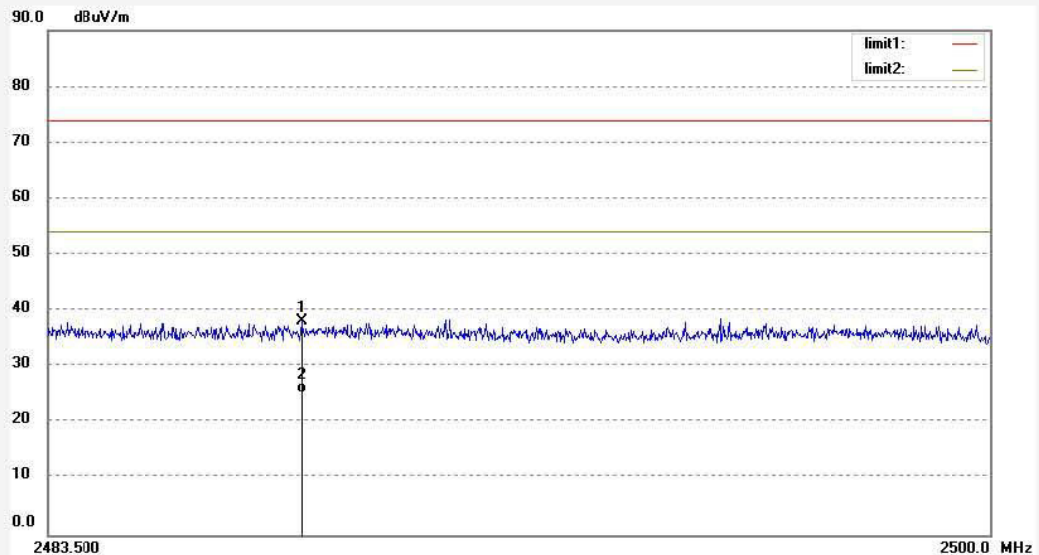
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: YHP #43
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Bluetooth keyboard
Mode: TX 2480MHz
Model: X31
Manufacturer: CTECH

Polarization: Vertical
Power Source: DC 3.7V
Date: 14/08/23/
Time:
Engineer Signature:
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2487.936	45.63	-7.38	38.25	74.00	-35.75	peak			
2	2487.936	32.80	-7.38	25.42	54.00	-28.58	AVG			



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Site: 2# Chamber

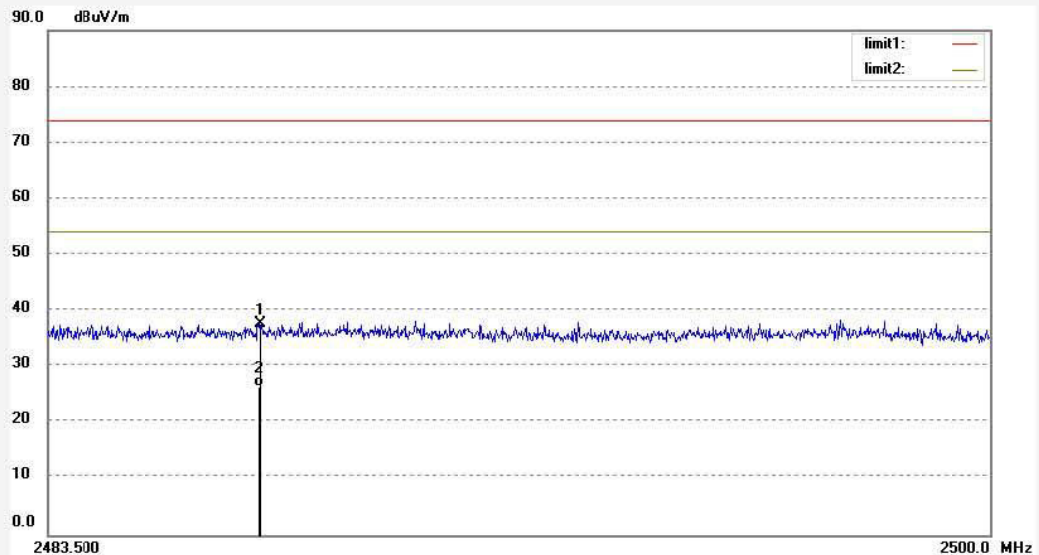
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: YHP #44
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Bluetooth keyboard
Mode: TX 2480MHz
Model: X31
Manufacturer: CTECH

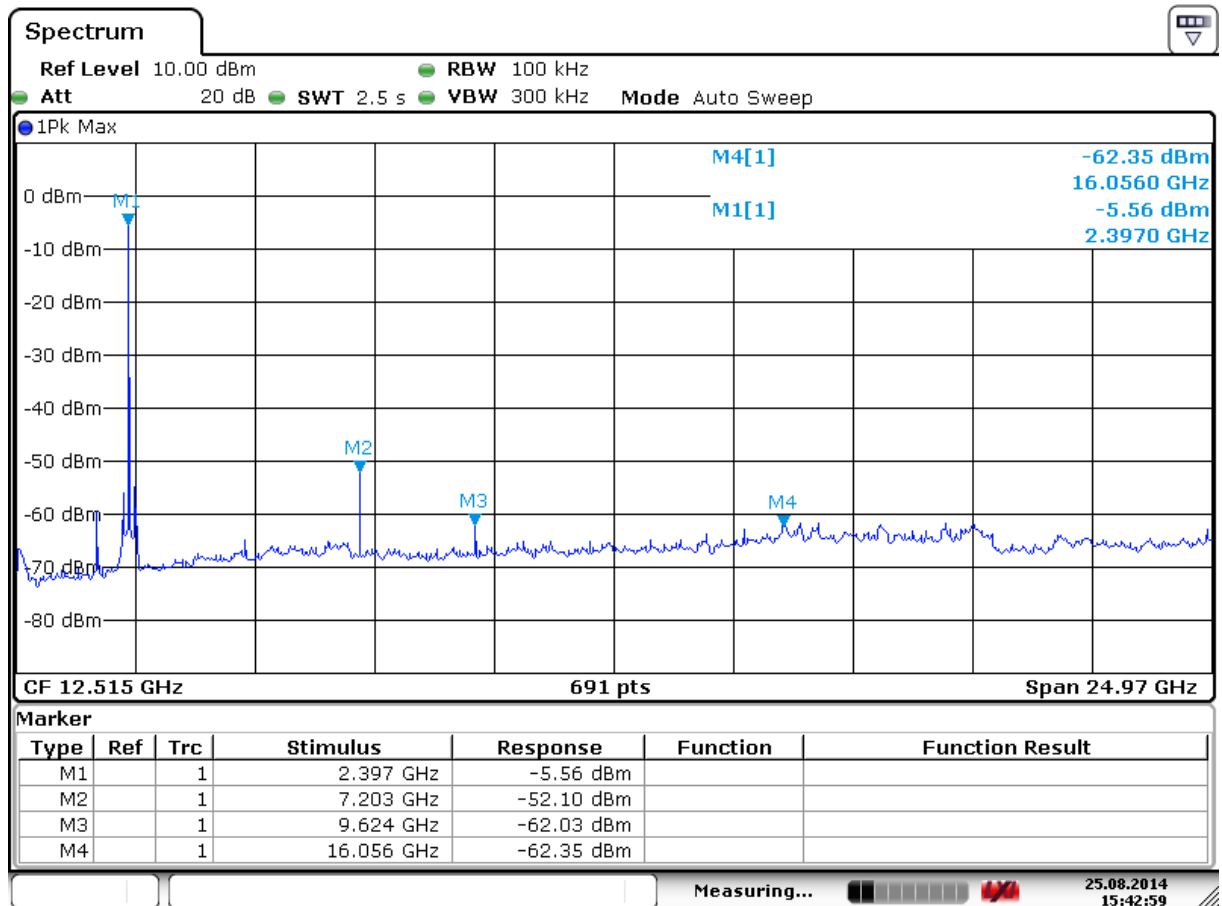
Polarization: Horizontal
Power Source: DC 3.7V
Date: 14/08/23/
Time:
Engineer Signature:
Distance: 3m

Note:

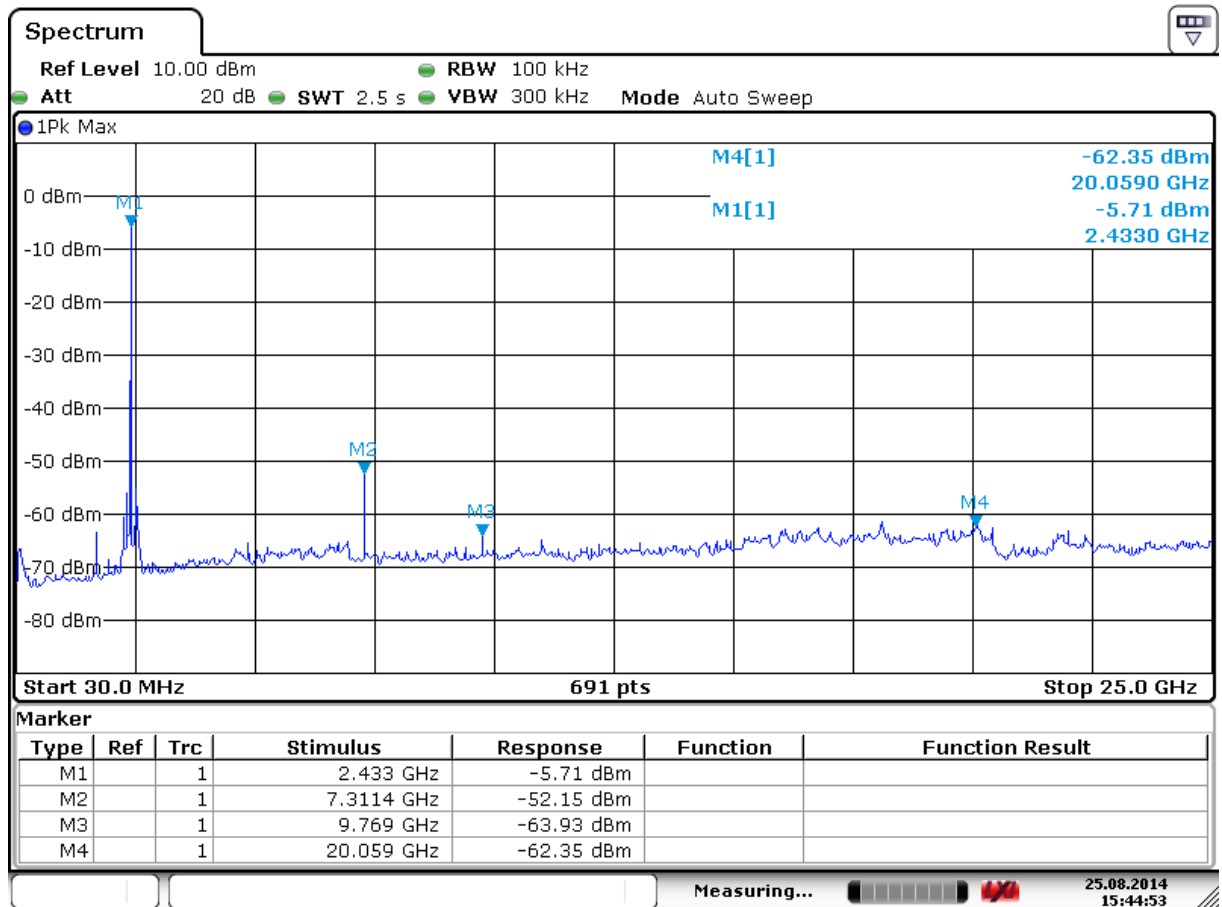


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2487.194	45.09	-7.38	37.71	74.00	-36.29	peak			
2	2487.194	33.86	-7.38	26.48	54.00	-27.52	AVG			

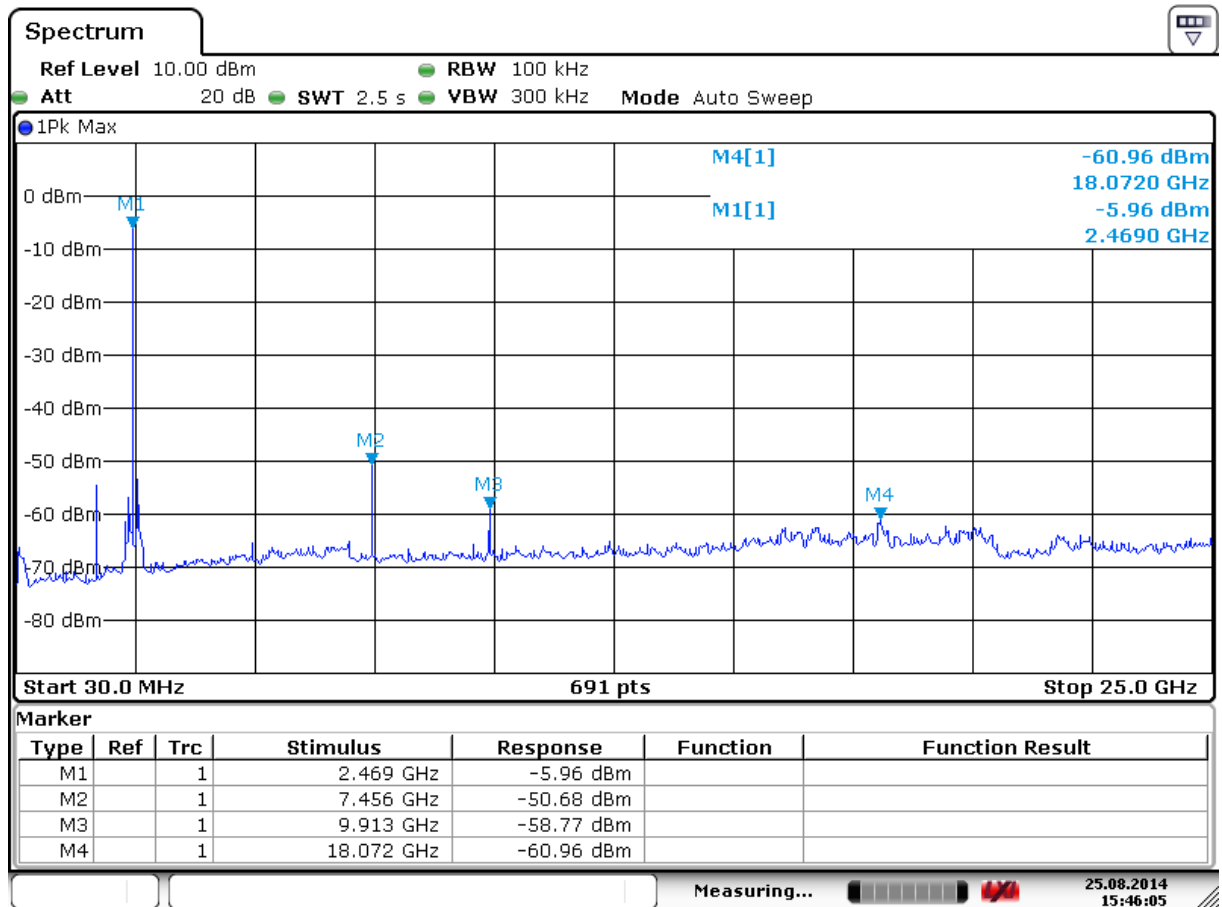
5 Test plots of conducted Spurious Emission in 10 kHz bandwidth



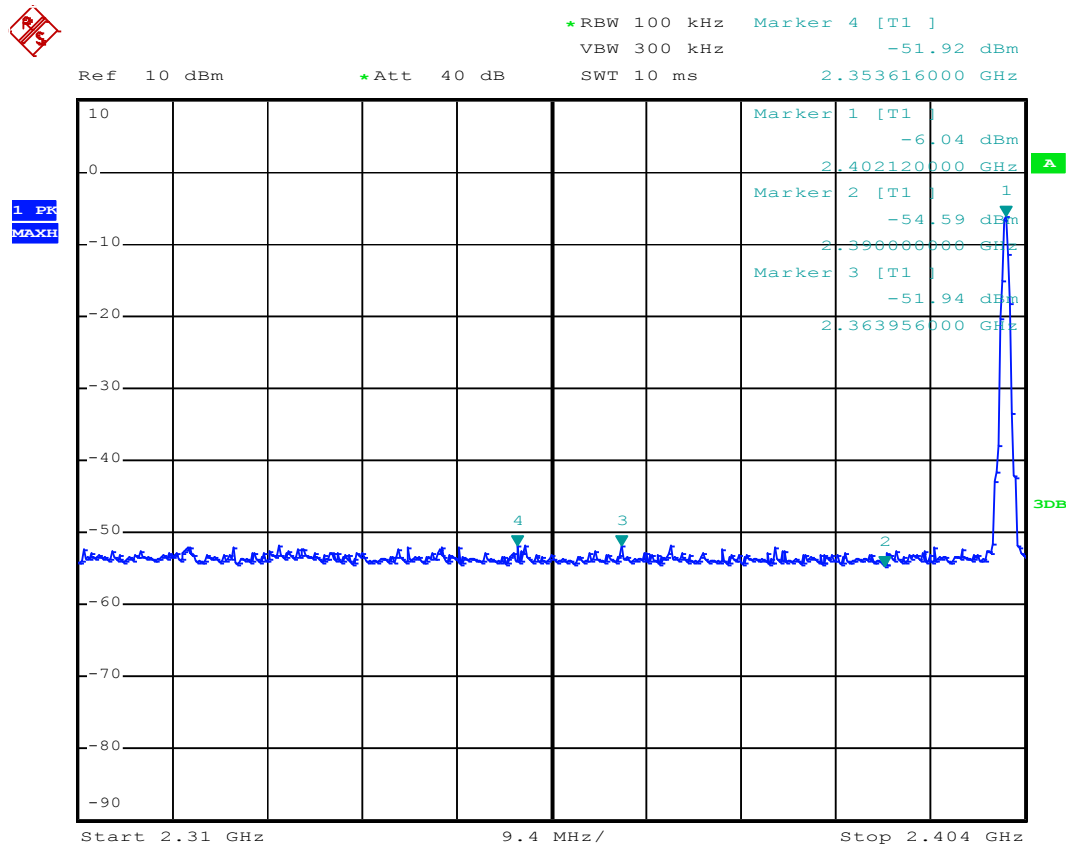
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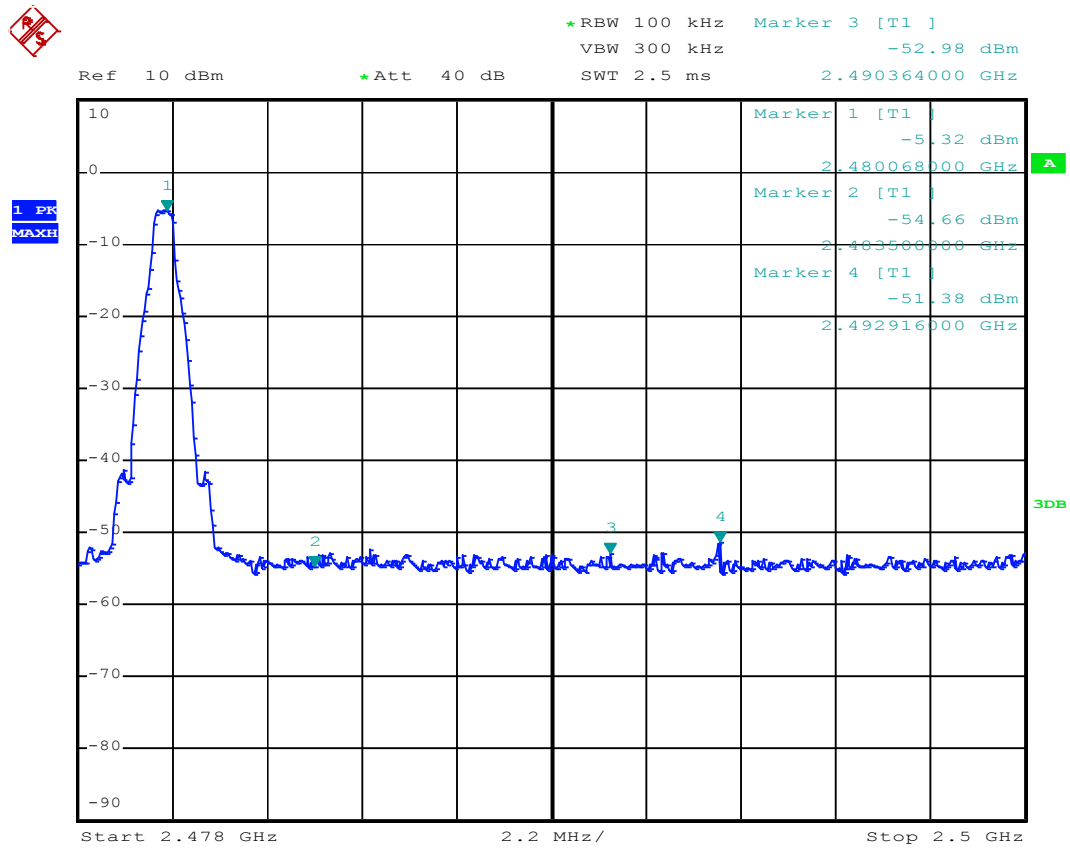
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Date: 25.AUG.2014 15:46:06



Date: 25.AUG.2014 14:57:27



Date: 25.AUG.2014 14:59:17