

Radiated Emission Measurement

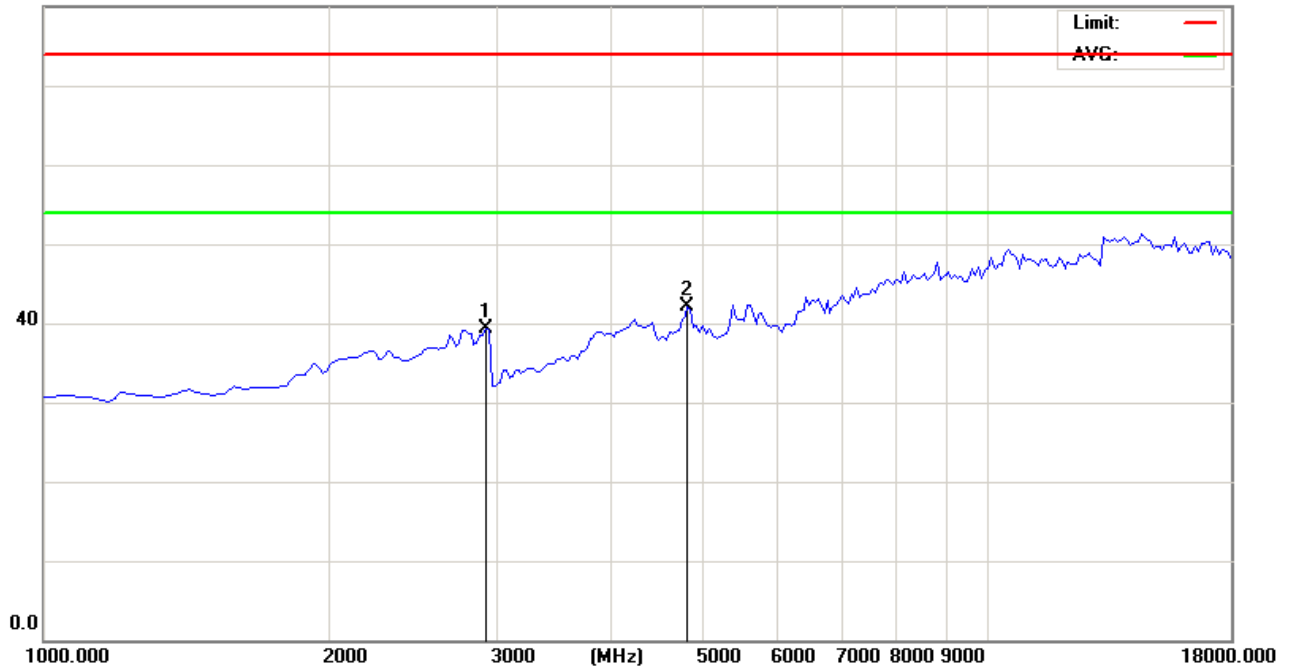
File :RE0527

Data :#3

Date: 19/05/27/

Time: 10/19/41

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Limit: FCC Part 15_Above1G_PK

EUT: 2.4G模块

M/N: 75C

Mode: 2412

Note: 1#

Polarization: **Horizontal**

Power:

Distance: 3m

Temperature: 25

Humidity: 52 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	41.68	-2.45	39.23	74.00	-34.77	peak		
2	*	4825.000	35.95	6.20	42.15	74.00	-31.85	peak		

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

Radiated Emission Measurement

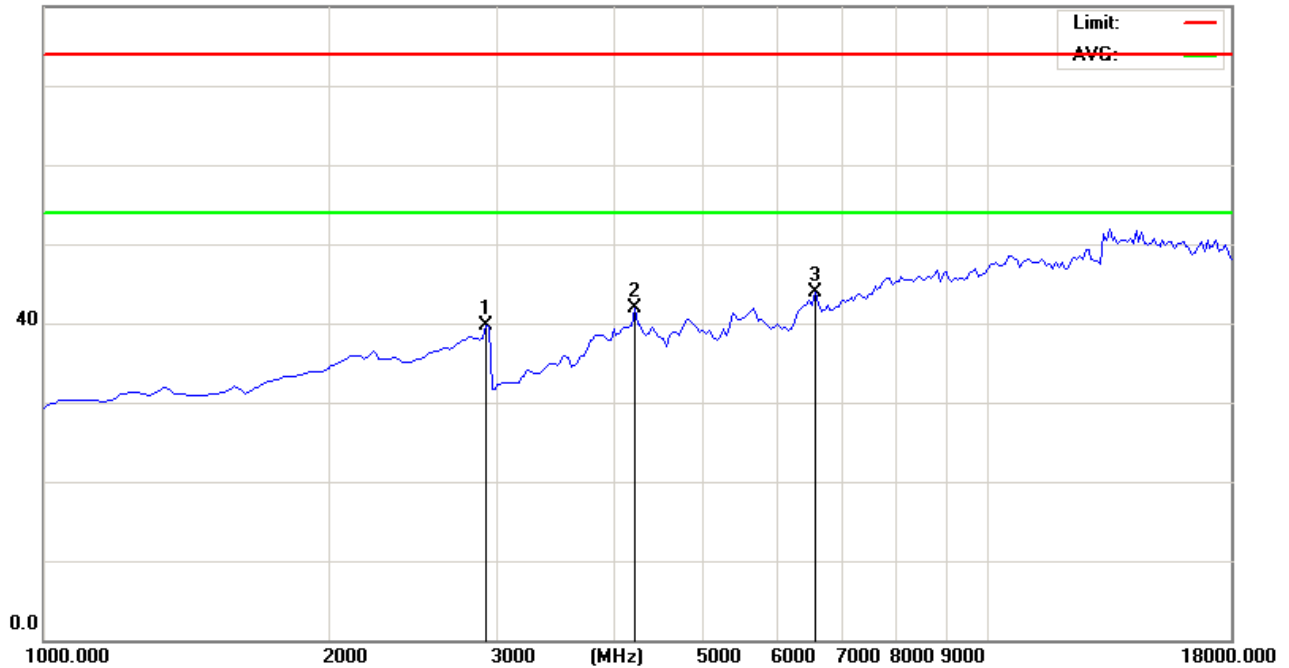
File :RE0527

Data :#4

Date: 19/05/27/

Time: 10/24/52

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Limit: FCC Part 15_Above1G_PK

EUT: 2.4G模块

M/N: 75C

Mode: 2412

Note: 1#

Polarization: **Vertical**

Power:

Distance: 3m

Temperature: 25

Humidity: 52 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	42.09	-2.45	39.64	74.00	-34.36	peak		
2		4230.000	38.33	3.60	41.93	74.00	-32.07	peak		
3	*	6567.500	-5.93	49.80	43.87	74.00	-30.13	peak		

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

Radiated Emission Measurement

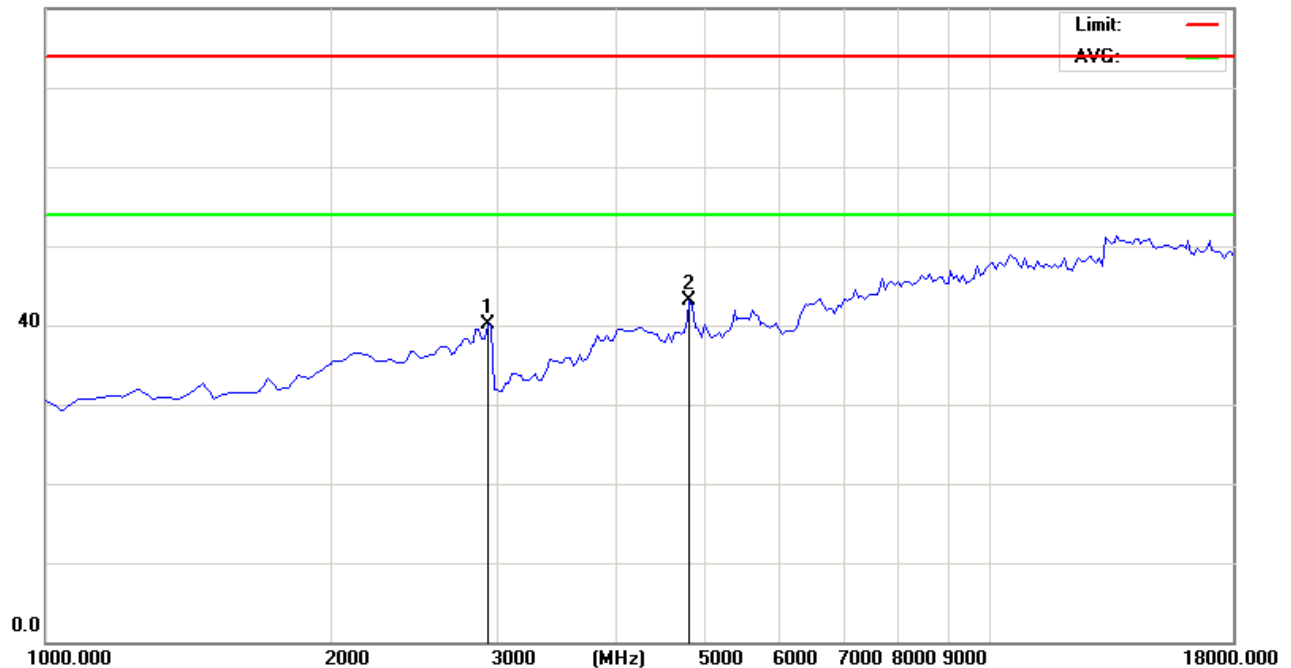
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Data :#5

Date: 19/05/27/

Time: 10/34/45

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Polarization: **Vertical**

Temperature: 25

Limit: FCC Part 15_Above1G_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 2#

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	42.48	-2.45	40.03	74.00	-33.97	peak		
2	*	4825.000	36.92	6.20	43.12	74.00	-30.88	peak		

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

Radiated Emission Measurement

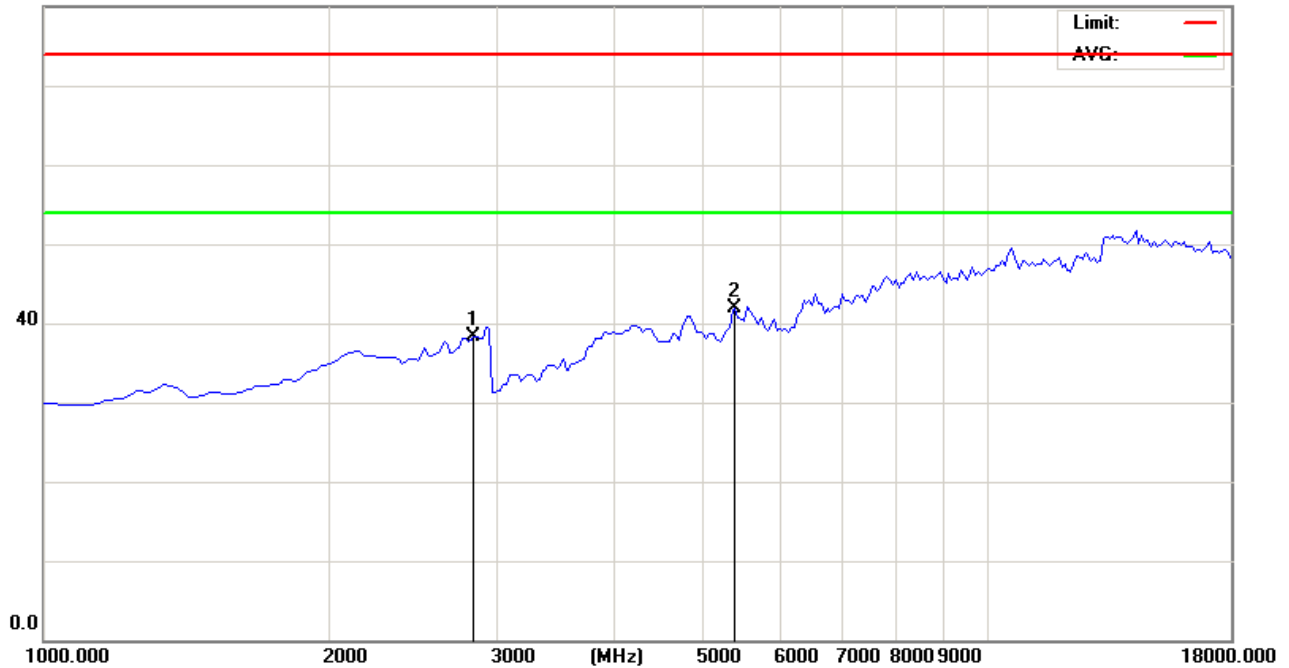
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Data :#6

Date: 19/05/27/

Time: 10/35/49

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: FCC Part 15_Above1G_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 2#

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2870.000	41.11	-2.78	38.33	74.00	-35.67	peak		
2	*	5420.000	34.44	7.37	41.81	74.00	-32.19	peak		

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

Radiated Emission Measurement

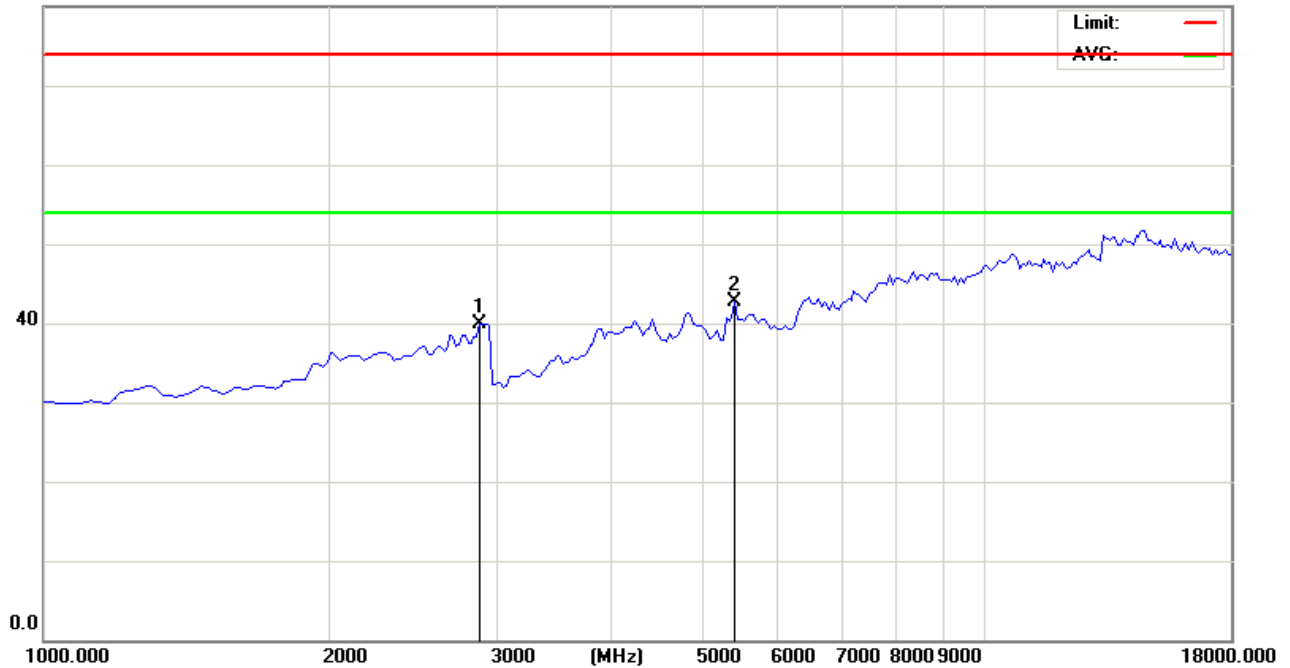
File :RE0527

Data :#7

Date: 19/05/27/

Time: 10/37/43

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: FCC Part 15_Above1G_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 3#

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2912.500	42.69	-2.74	39.95	74.00	-34.05	peak		
2	*	5420.000	35.41	7.37	42.78	74.00	-31.22	peak		

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

Radiated Emission Measurement

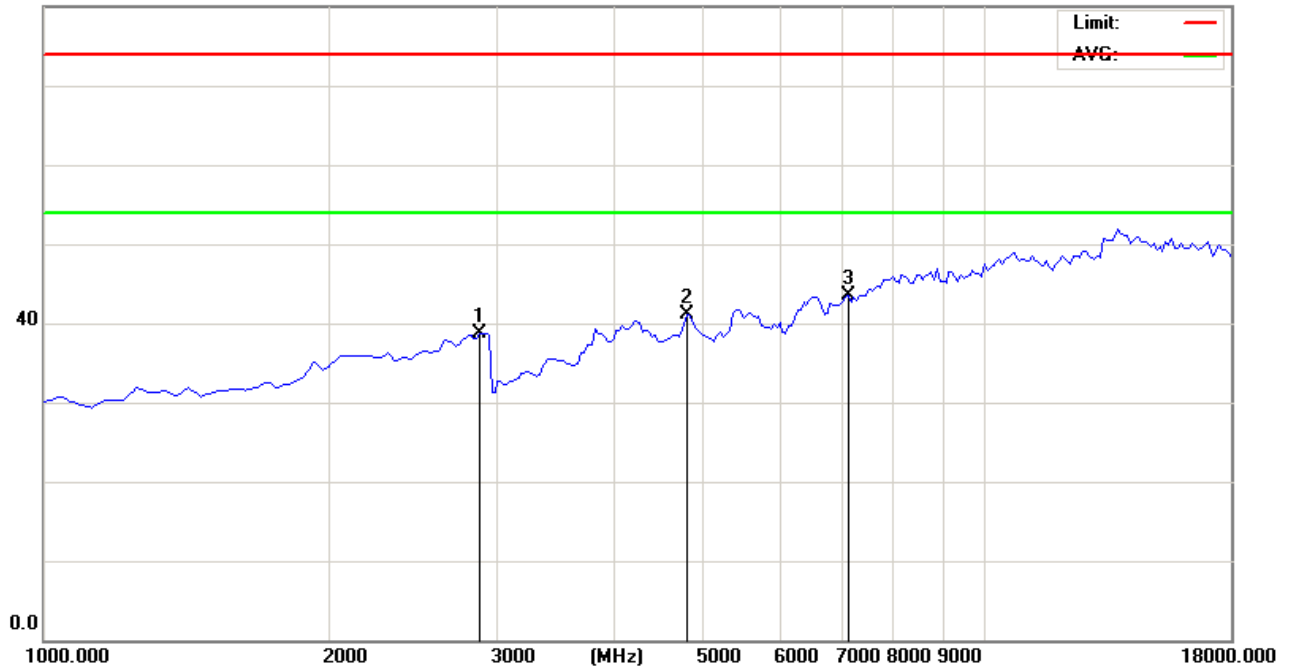
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Data :#8

Date: 19/05/27/

Time: 10/38/43

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Limit: FCC Part 15_Above1G_PK

EUT: 2.4G模块

M/N: 75C

Mode: 2412

Note: 3#

Polarization: **Vertical**

Power:

Distance: 3m

Temperature: 25

Humidity: 52 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2912.500	41.50	-2.74	38.76	74.00	-35.24	peak		
2		4825.000	34.81	6.20	41.01	74.00	-32.99	peak		
3	*	7120.000	-7.05	50.47	43.42	74.00	-30.58	peak		

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

Radiated Emission Measurement

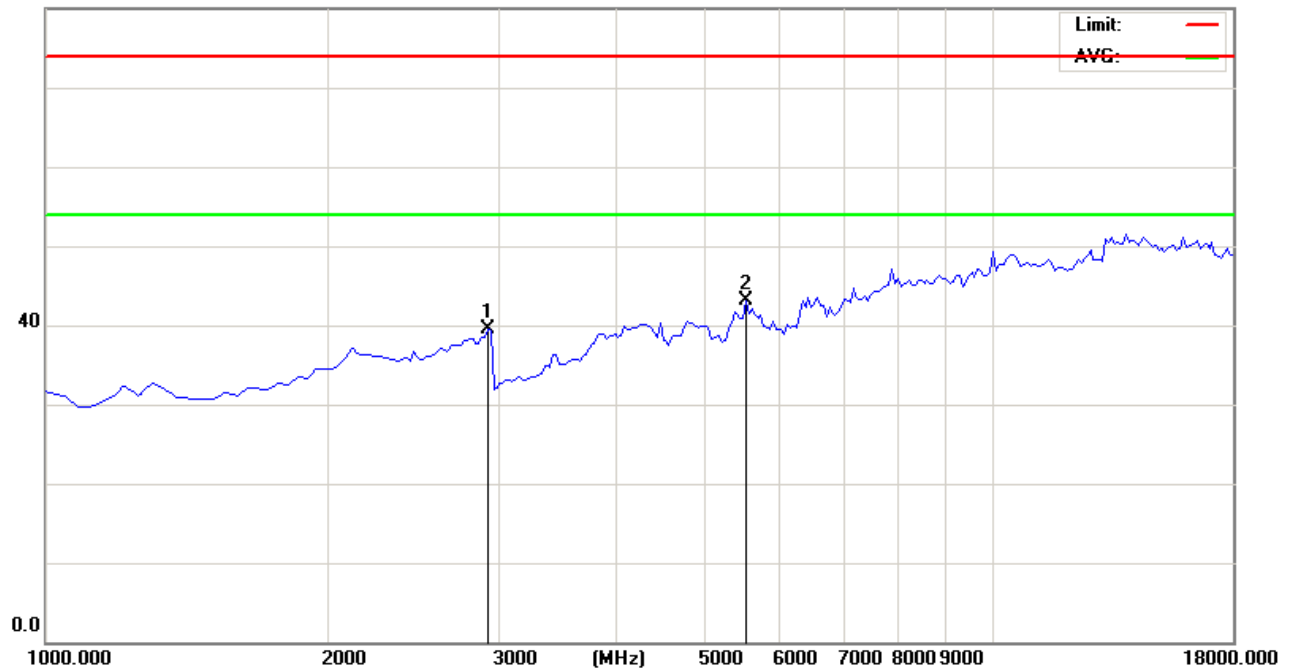
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Data :#9

Date: 19/05/27/

Time: 10/41/15

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Polarization: **Vertical**

Temperature: 25

Limit: FCC Part 15_Above1G_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2482

Note: 1#

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	41.92	-2.45	39.47	74.00	-34.53	peak		
2	*	5505.000	35.86	7.24	43.10	74.00	-30.90	peak		

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

Radiated Emission Measurement

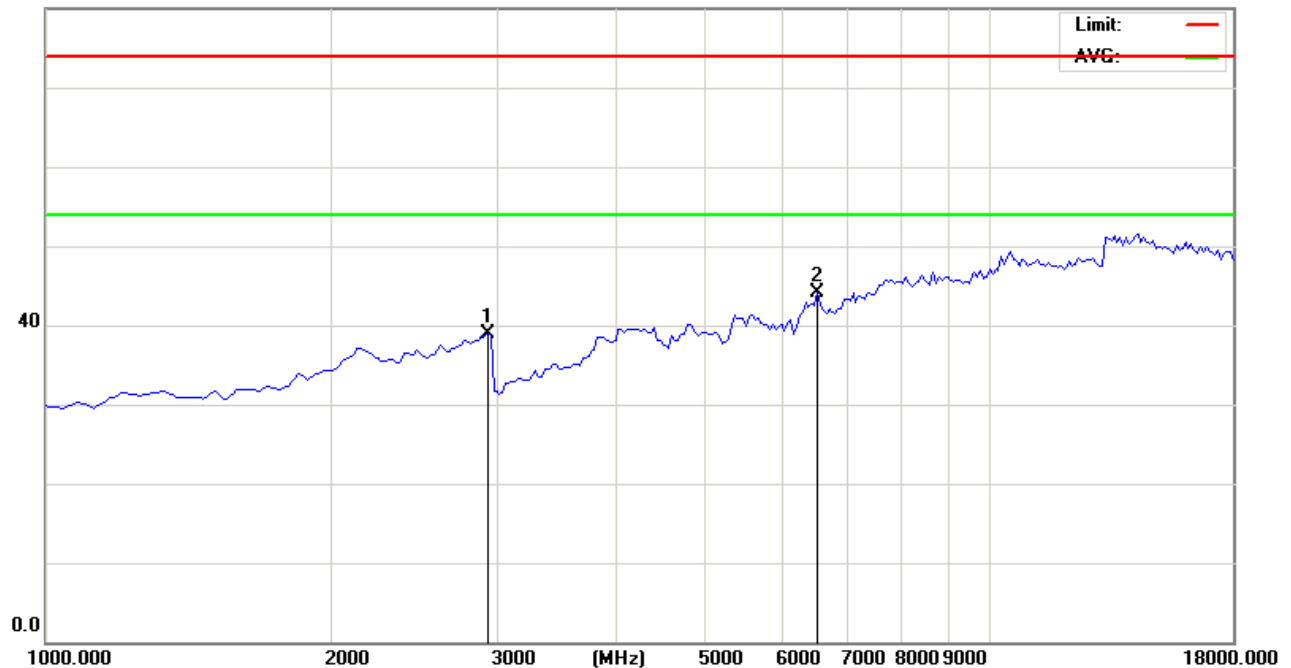
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Data :#10

Date: 19/05/27/

Time: 10/42/20

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Limit: FCC Part 15_Above1G_PK

EUT: 2.4G模块

M/N: 75C

Mode: 2482

Note: 1#

Polarization: **Horizontal**

Power:

Distance: 3m

Temperature: 25

Humidity: 52 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	41.38	-2.45	38.93	74.00	-35.07	peak		
2	*	6567.500	-5.63	49.80	44.17	74.00	-29.83	peak		

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

Radiated Emission Measurement

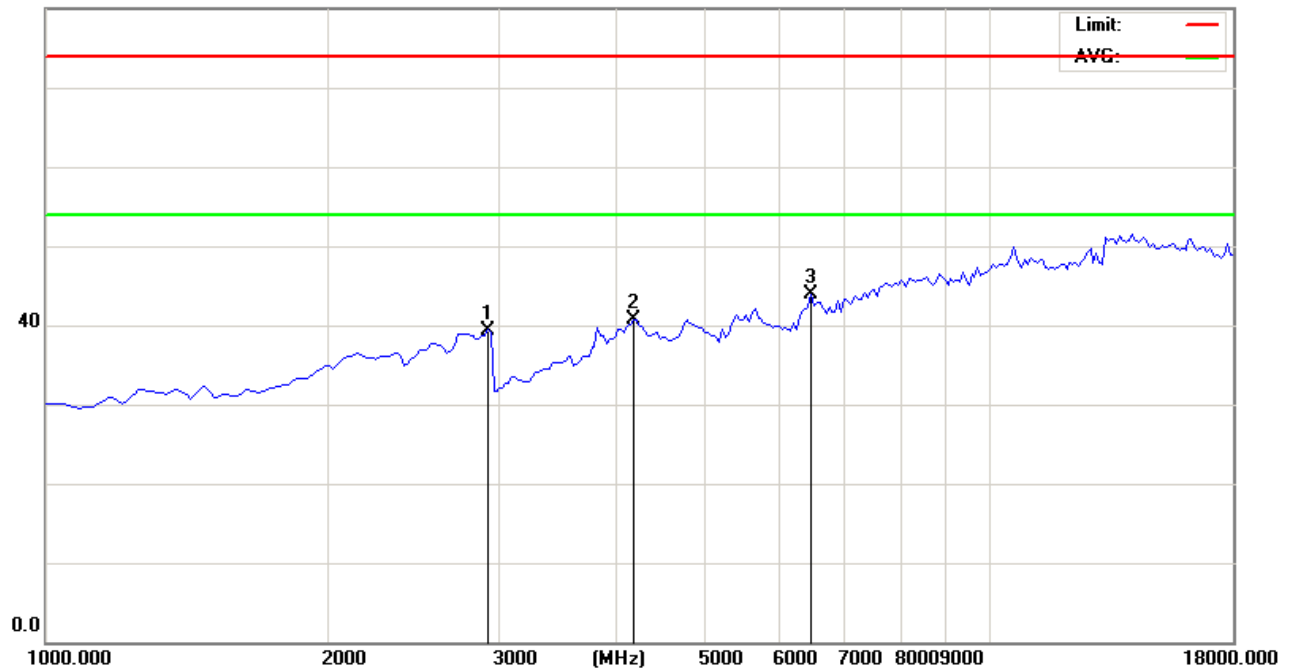
File :RE0527

Data :#11

Date: 19/05/27/

Time: 10/44/19

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: FCC Part 15_Above1G_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2482

Note: 2#

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	41.85	-2.45	39.40	74.00	-34.60	peak		
2		4187.500	37.21	3.57	40.78	74.00	-33.22	peak		
3	*	6482.500	-5.37	49.37	44.00	74.00	-30.00	peak		

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

Radiated Emission Measurement

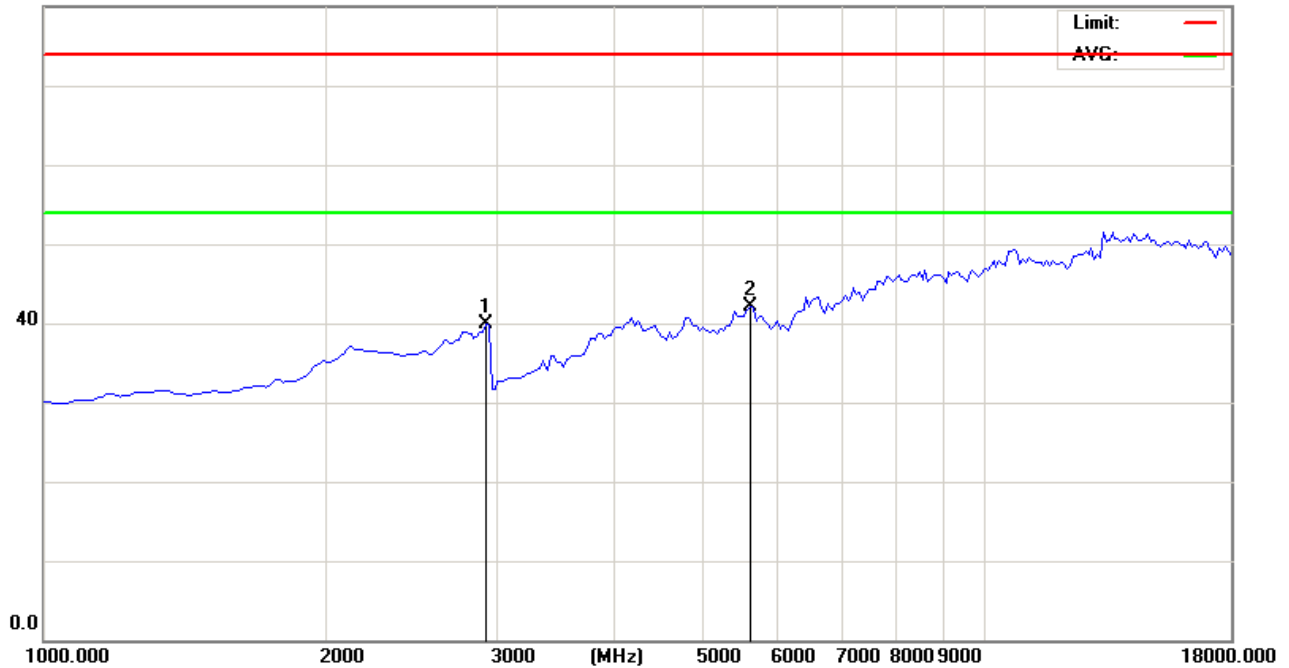
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Data :#12

Date: 19/05/27/

Time: 10/45/27

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Limit: FCC Part 15_Above1G_PK

EUT: 2.4G模块

M/N: 75C

Mode: 2482

Note: 2#

Polarization: **Vertical**

Power:

Distance: 3m

Temperature: 25

Humidity: 52 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	42.36	-2.45	39.91	74.00	-34.09	peak		
2	*	5590.000	34.59	7.45	42.04	74.00	-31.96	peak		

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

Radiated Emission Measurement

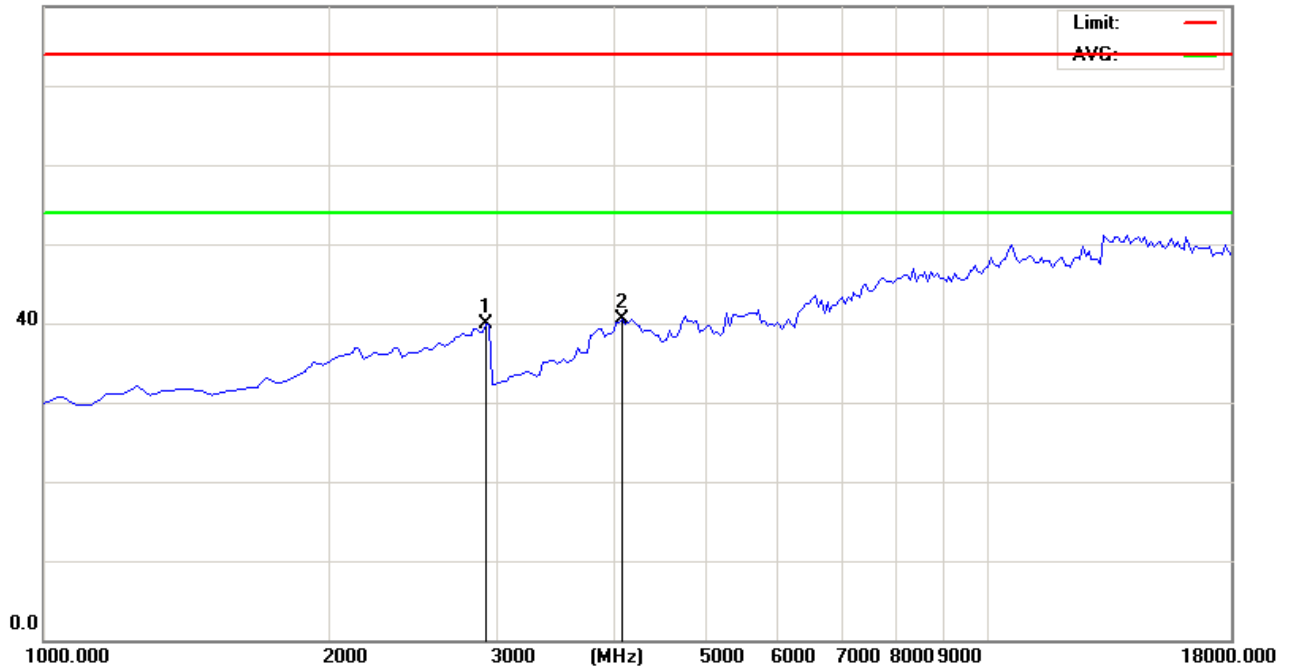
File :RE0527

Data :#13

Date: 19/05/27/

Time: 10/47/15

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Limit: FCC Part 15_Above1G_PK

EUT: 2.4G模块

M/N: 75C

Mode: 2482

Note: 3#

Polarization: **Vertical**

Power:

Distance: 3m

Temperature: 25

Humidity: 52 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	42.35	-2.45	39.90	74.00	-34.10	peak		
2	*	4102.500	36.69	3.82	40.51	74.00	-33.49	peak		

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

Radiated Emission Measurement

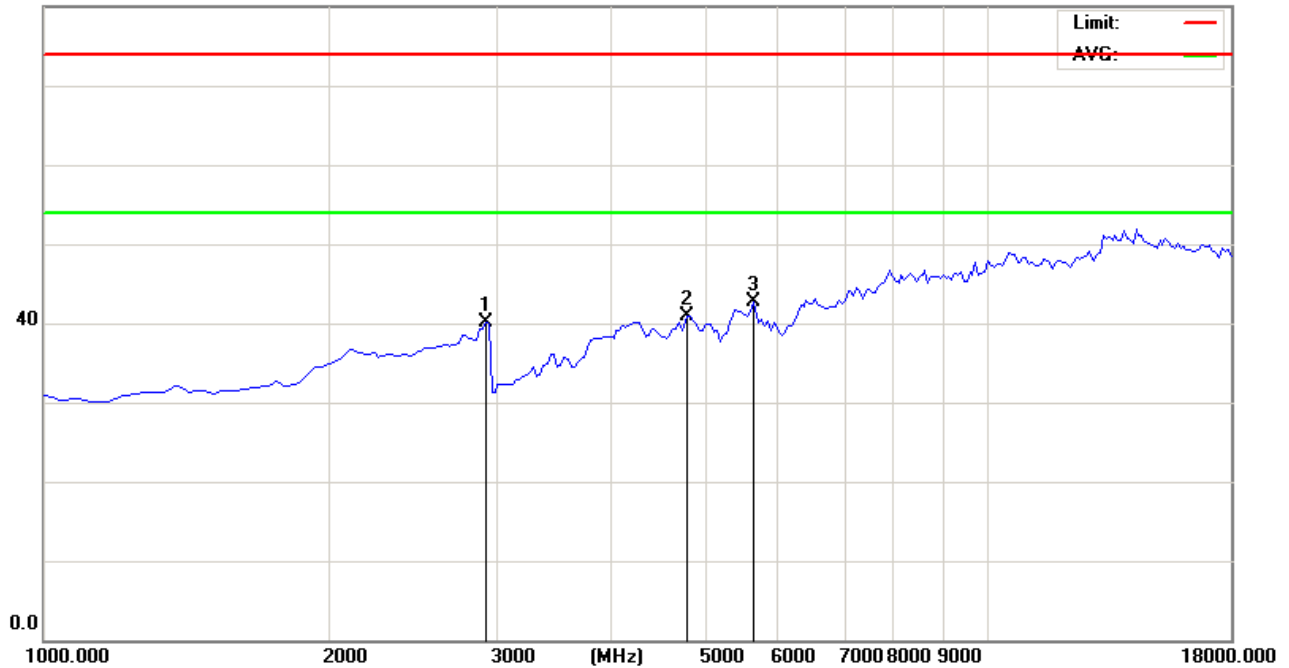
File :RE0527

Data :#14

Date: 19/05/27/

Time: 10/48/19

80.0 dBuV/m



Site NTEK 9*6*6 Chamber #1

Limit: FCC Part 15_Above1G_PK

EUT: 2.4G模块

M/N: 75C

Mode: 2482

Note: 3#

Polarization: **Horizontal**

Power:

Distance: 3m

Temperature: 25

Humidity: 52 %

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2955.000	42.50	-2.45	40.05	74.00	-33.95	peak		
2		4825.000	34.72	6.20	40.92	74.00	-33.08	peak		
3	*	5632.500	35.16	7.47	42.63	74.00	-31.37	peak		

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

Radiated Emission Measurement

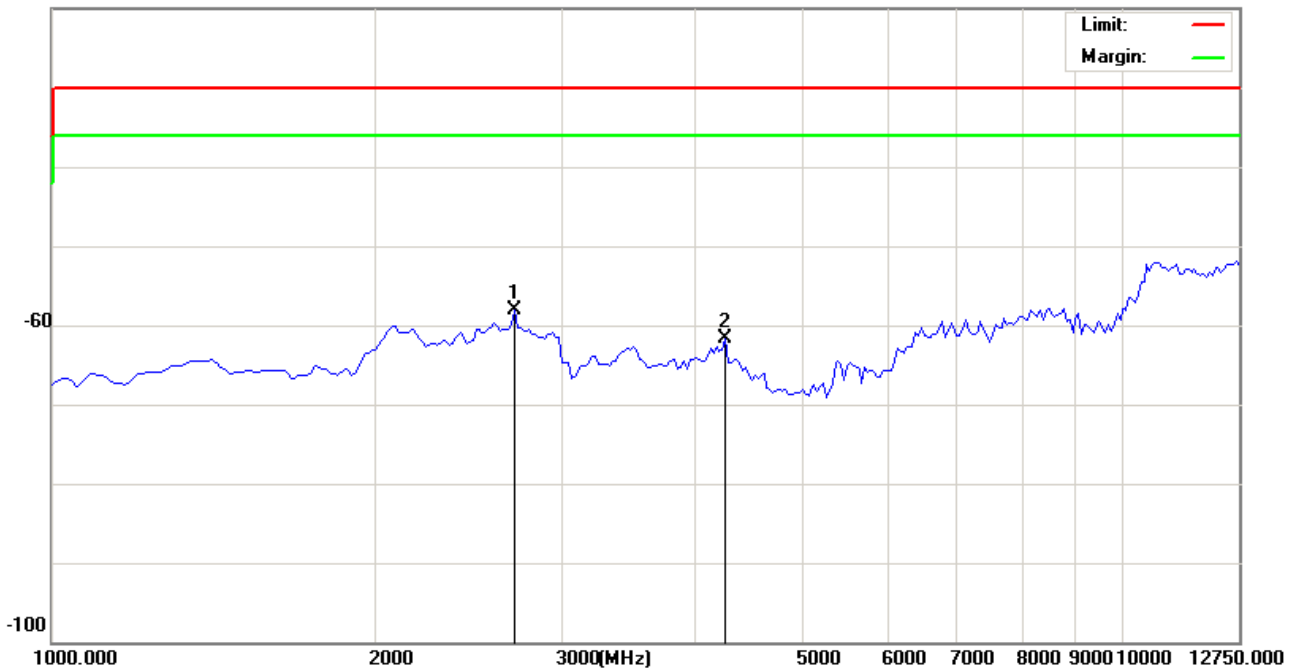
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Data :#15

Date: 19/05/27/

Time: 10/54/39

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2482

Note: 3#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1	*	2703.750	-67.89	9.81	-58.08	-30.00	-28.08	peak		
2		4260.625	-69.52	7.79	-61.73	-30.00	-31.73	peak		

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

Radiated Emission Measurement

File :RE0527

Data :#16

Date: 19/05/27/

Time: 10/56/47

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Vertical**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2482

Note: 3#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1	*	2968.125	-68.03	8.96	-59.07	-30.00	-29.07	peak		
2		4231.250	-70.34	7.96	-62.38	-30.00	-32.38	peak		

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

Radiated Emission Measurement

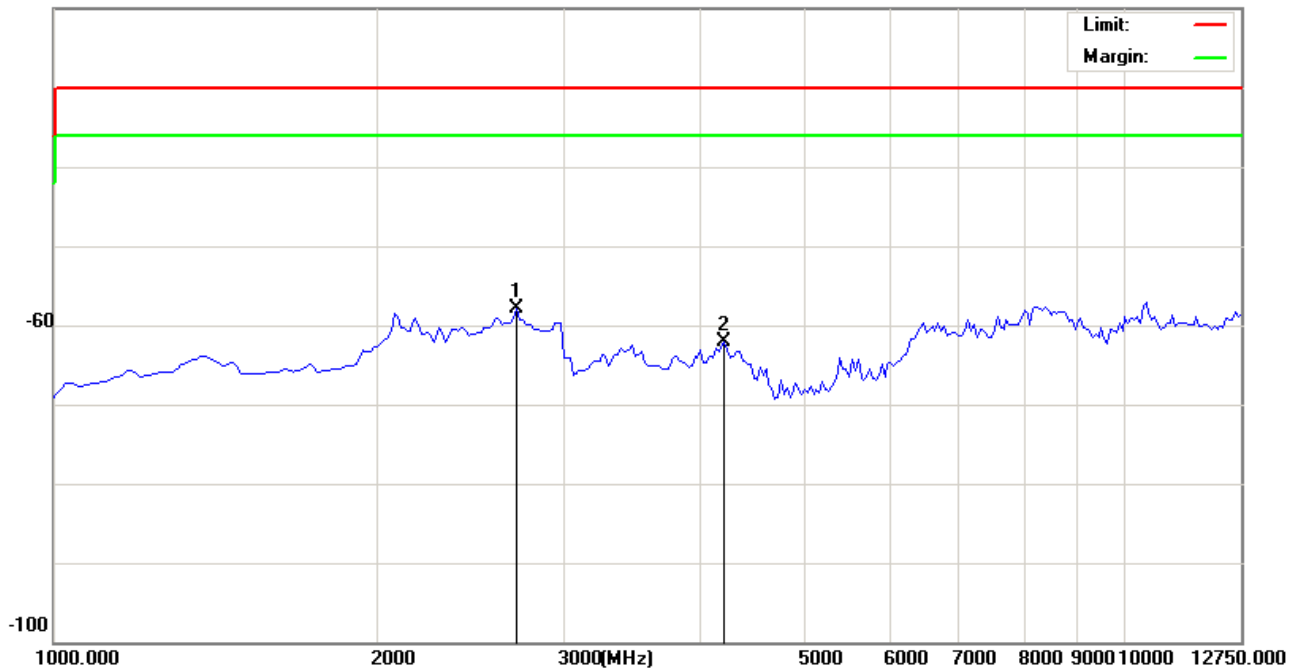
File :RE0527

Data :#17

Date: 19/05/27/

Time: 11/02/24

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Vertical**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2482

Note: 2#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1	*	2703.750	-67.33	9.46	-57.87	-30.00	-27.87	peak		
2		4231.250	-70.13	7.96	-62.17	-30.00	-32.17	peak		

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

Radiated Emission Measurement

File :RE0527

Data :#18

Date: 19/05/27/

Time: 11/03/37

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2482

Note: 2#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1	*	2086.875	-69.52	9.38	-60.14	-30.00	-30.14	peak		
2		4143.125	-71.53	8.65	-62.88	-30.00	-32.88	peak		

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

Radiated Emission Measurement

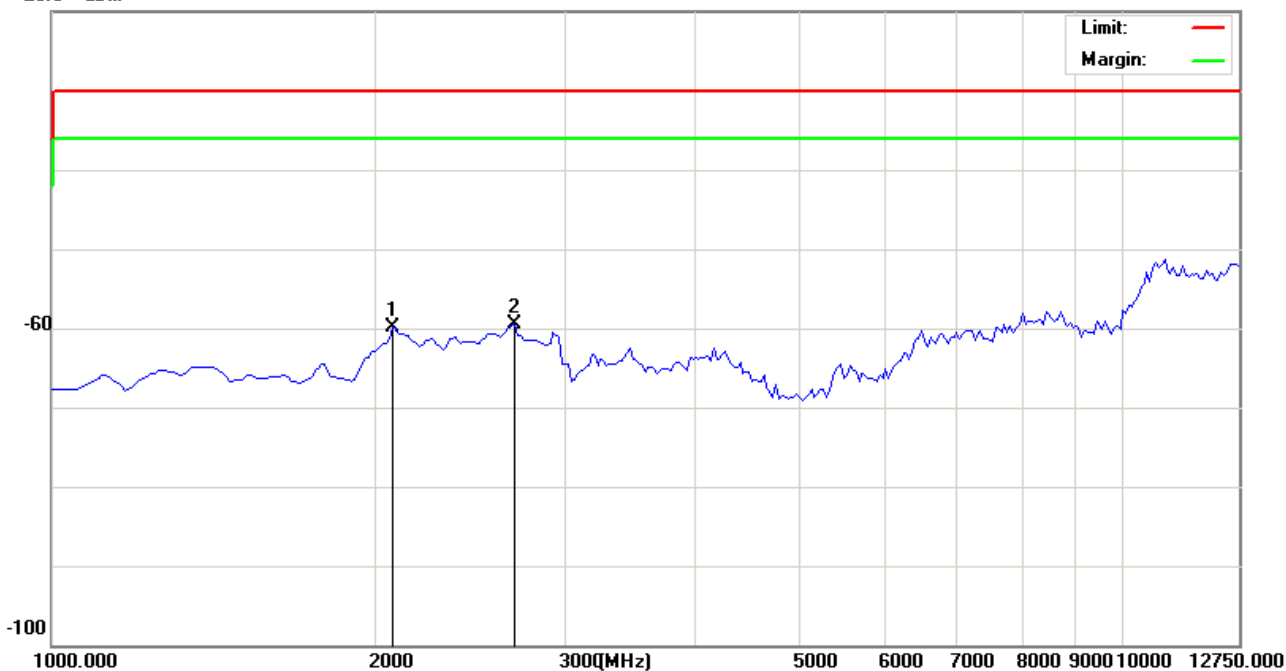
File :RE0527

Data :#19

Date: 19/05/27/

Time: 11/05/26

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2482

Note: 1#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2086.875	-69.19	9.38	-59.81	-30.00	-29.81	peak		
2	*	2703.750	-69.29	9.81	-59.48	-30.00	-29.48	peak		

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

Radiated Emission Measurement

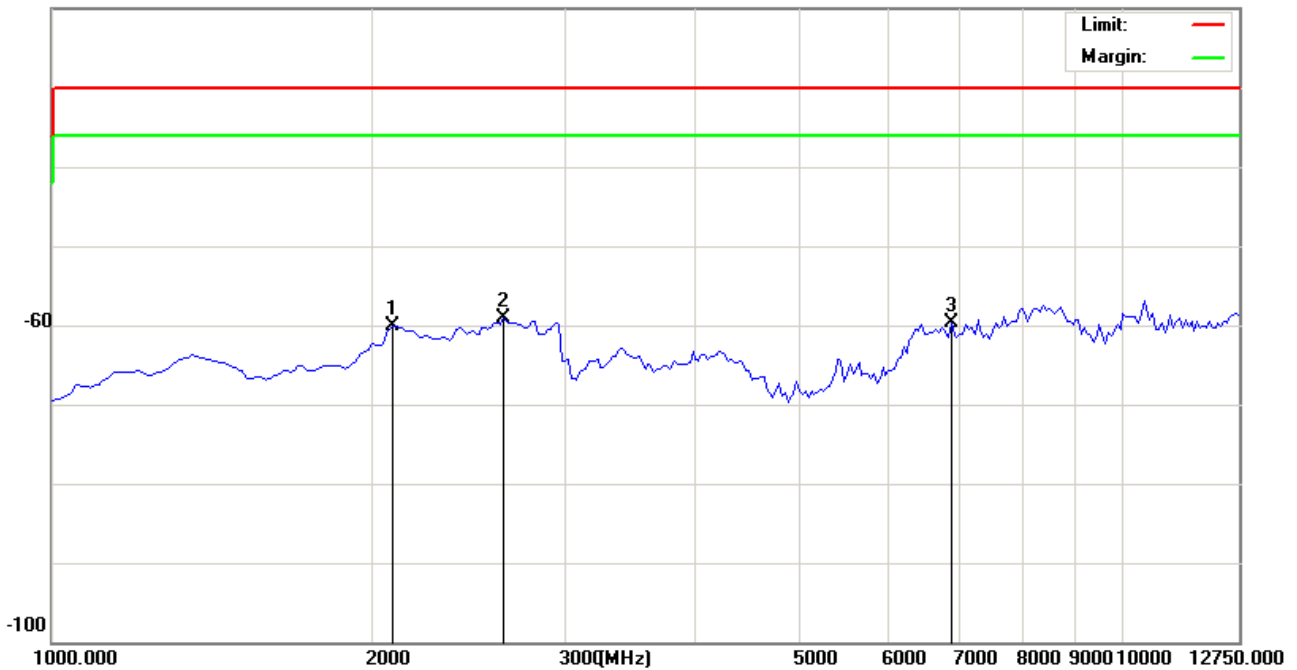
File :RE0527

Data :#20

Date: 19/05/27/

Time: 11/06/30

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Vertical**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2482

Note: 1#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2086.875	-68.88	8.82	-60.06	-30.00	-30.06	peak		
2	*	2645.000	-68.43	9.28	-59.15	-30.00	-29.15	peak		
3		6904.375	-74.09	14.36	-59.73	-30.00	-29.73	peak		

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

Radiated Emission Measurement

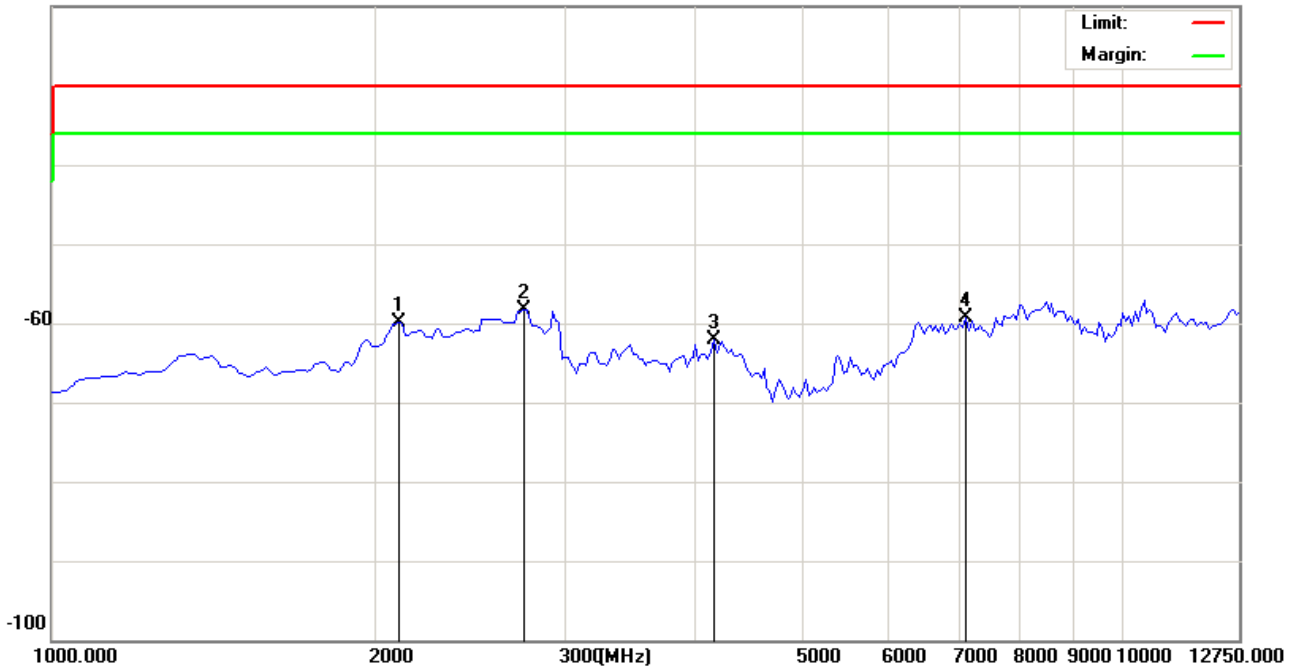
File :RE0527

Data :#21

Date: 19/05/27/

Time: 11/08/23

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Vertical**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 1#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2116.250	-68.95	8.98	-59.97	-30.00	-29.97	peak		
2	*	2762.500	-67.49	9.26	-58.23	-30.00	-28.23	peak		
3		4143.125	-70.27	8.15	-62.12	-30.00	-32.12	peak		
4		7110.000	-73.94	14.56	-59.38	-30.00	-29.38	peak		

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

Radiated Emission Measurement

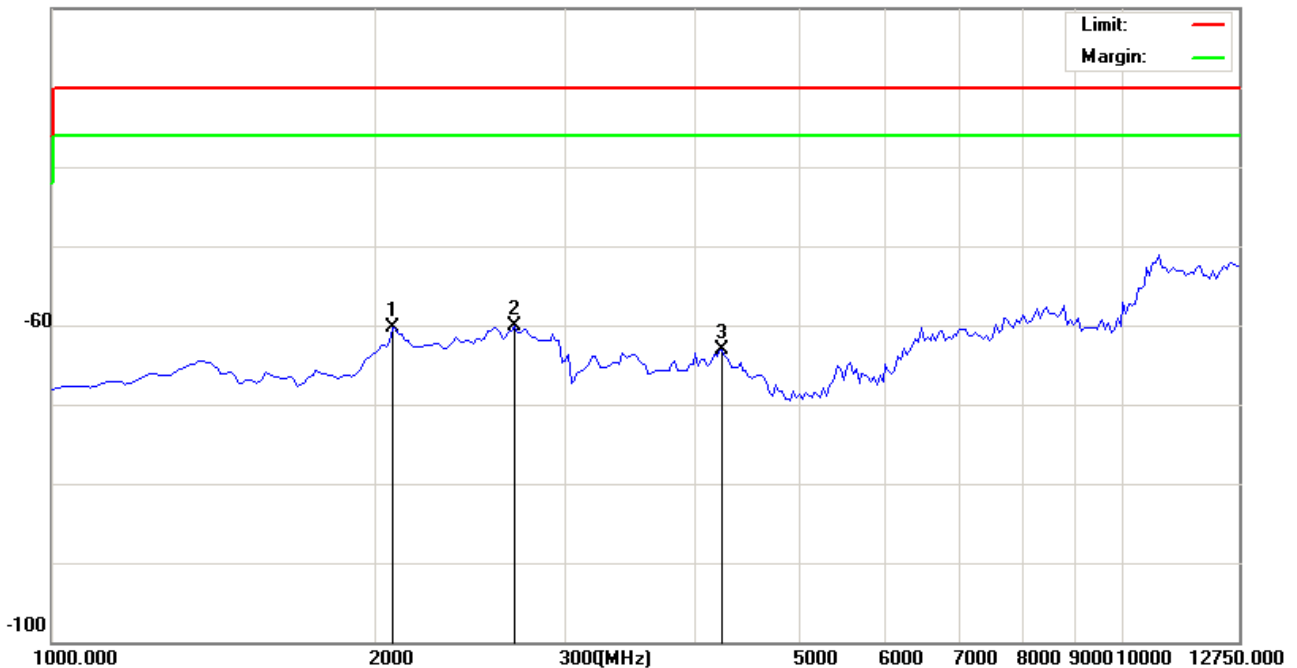
File :RE0527

Data :#22

Date: 19/05/27/

Time: 11/10/48

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 1#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2086.875	-69.65	9.38	-60.27	-30.00	-30.27	peak		
2	*	2703.750	-70.00	9.81	-60.19	-30.00	-30.19	peak		
3		4231.250	-70.92	7.87	-63.05	-30.00	-33.05	peak		

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

Radiated Emission Measurement

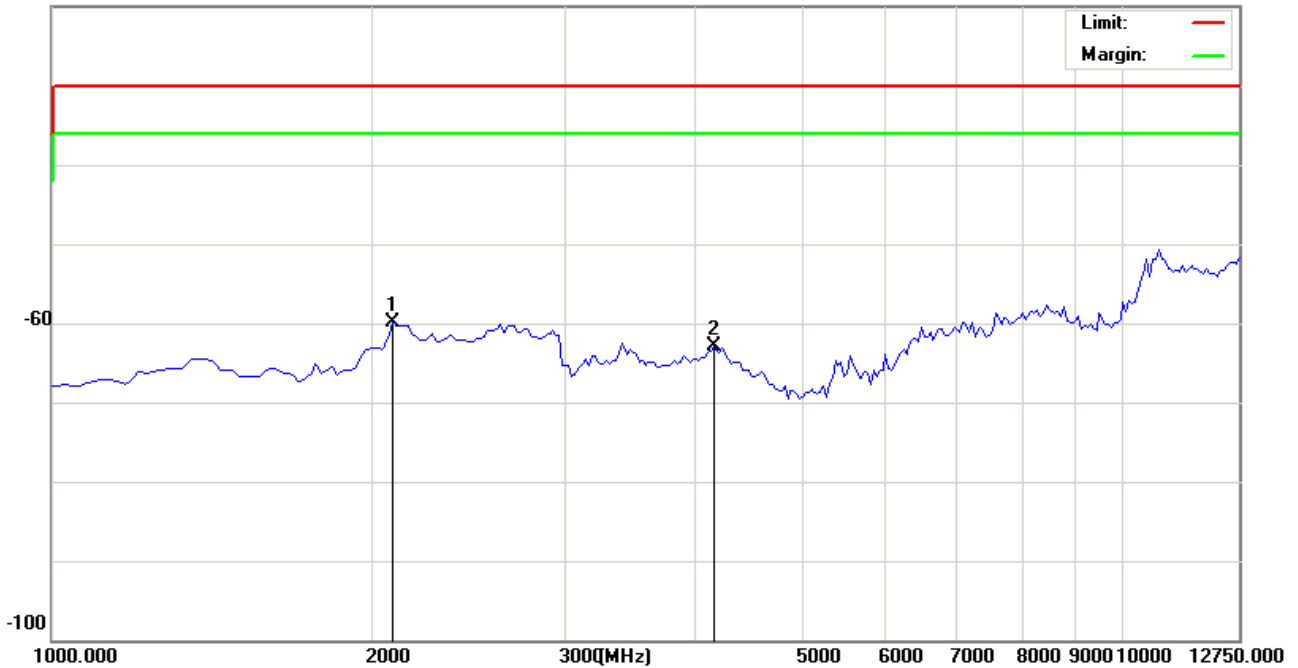
File :RE0527

Data :#23

Date: 19/05/27/

Time: 11/12/43

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 2#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1	*	2086.875	-69.23	9.38	-59.85	-30.00	-29.85	peak		
2		4143.125	-71.62	8.65	-62.97	-30.00	-32.97	peak		

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

Radiated Emission Measurement

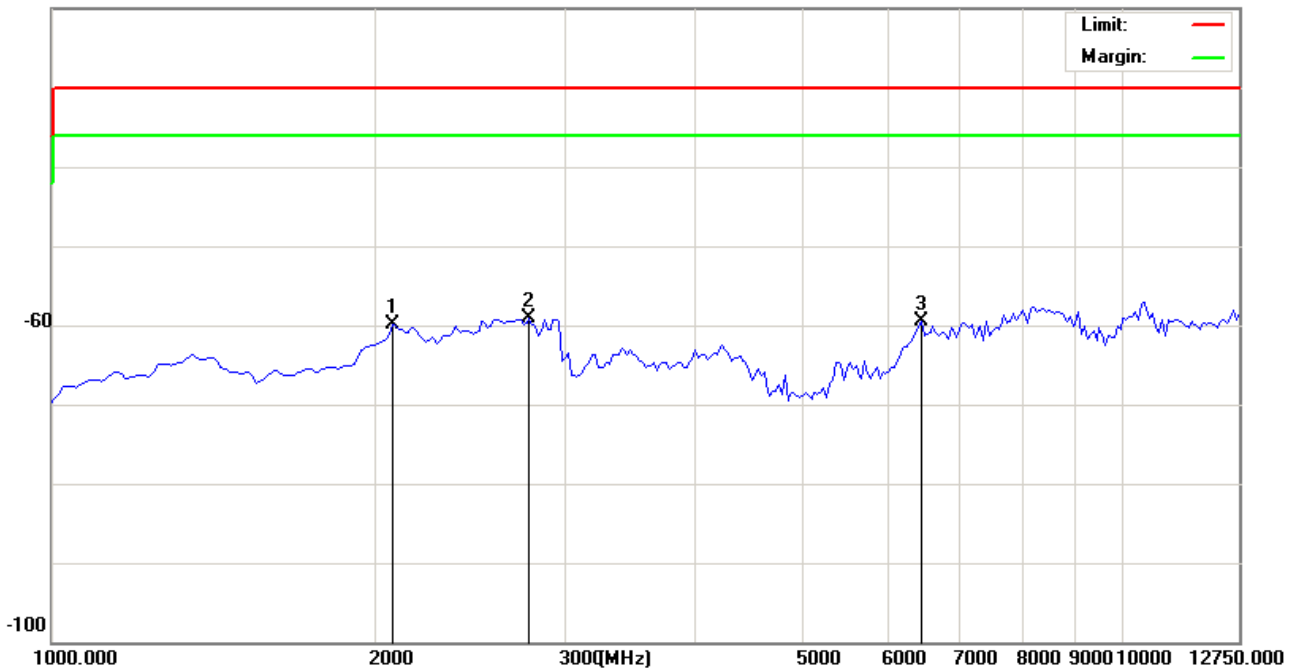
File :RE0527

Data :#24

Date: 19/05/27/

Time: 11/14/45

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Vertical**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 2#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2086.875	-68.80	8.82	-59.98	-30.00	-29.98	peak		
2	*	2791.875	-68.29	9.14	-59.15	-30.00	-29.15	peak		
3		6493.125	-73.16	13.59	-59.57	-30.00	-29.57	peak		

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

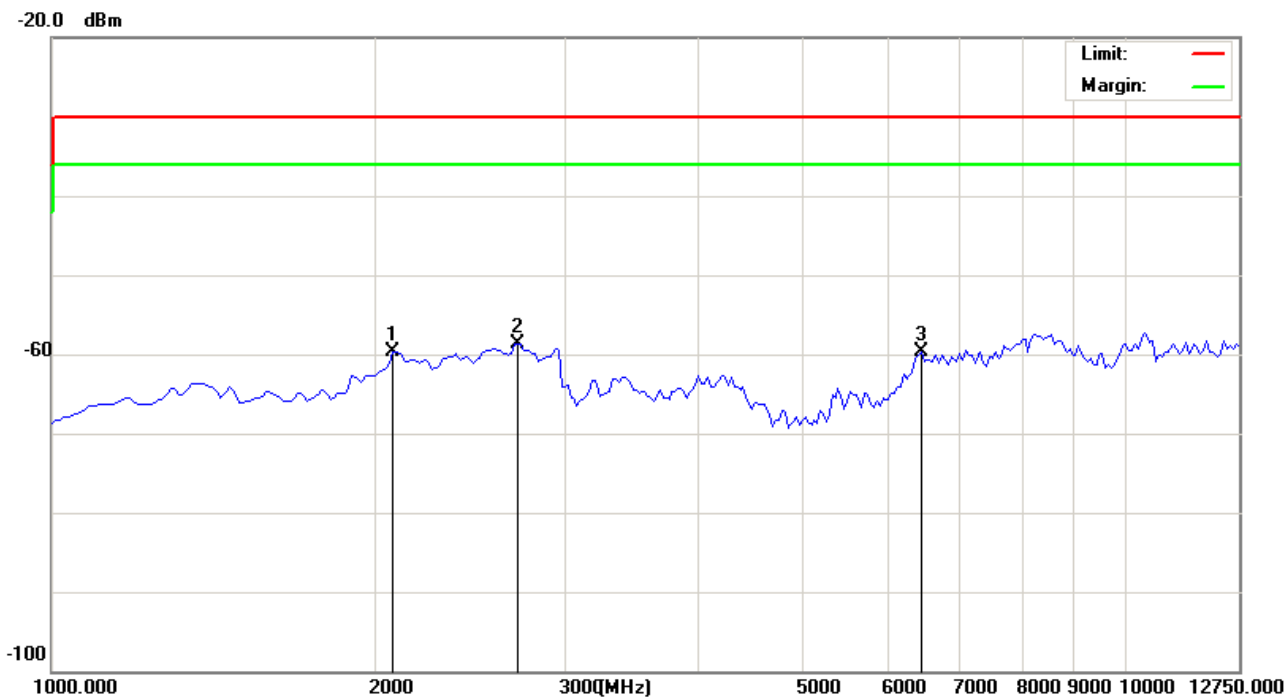
Radiated Emission Measurement

File :RE0527

Data :#25

Date: 19/05/27/

Time: 11/17/47



Site NTEK 9*6*6 Chamber #1

Polarization: **Vertical**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 3#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2086.875	-68.48	8.82	-59.66	-30.00	-29.66	peak		
2	*	2733.125	-68.03	9.37	-58.66	-30.00	-28.66	peak		
3		6493.125	-73.38	13.59	-59.79	-30.00	-29.79	peak		

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

Radiated Emission Measurement

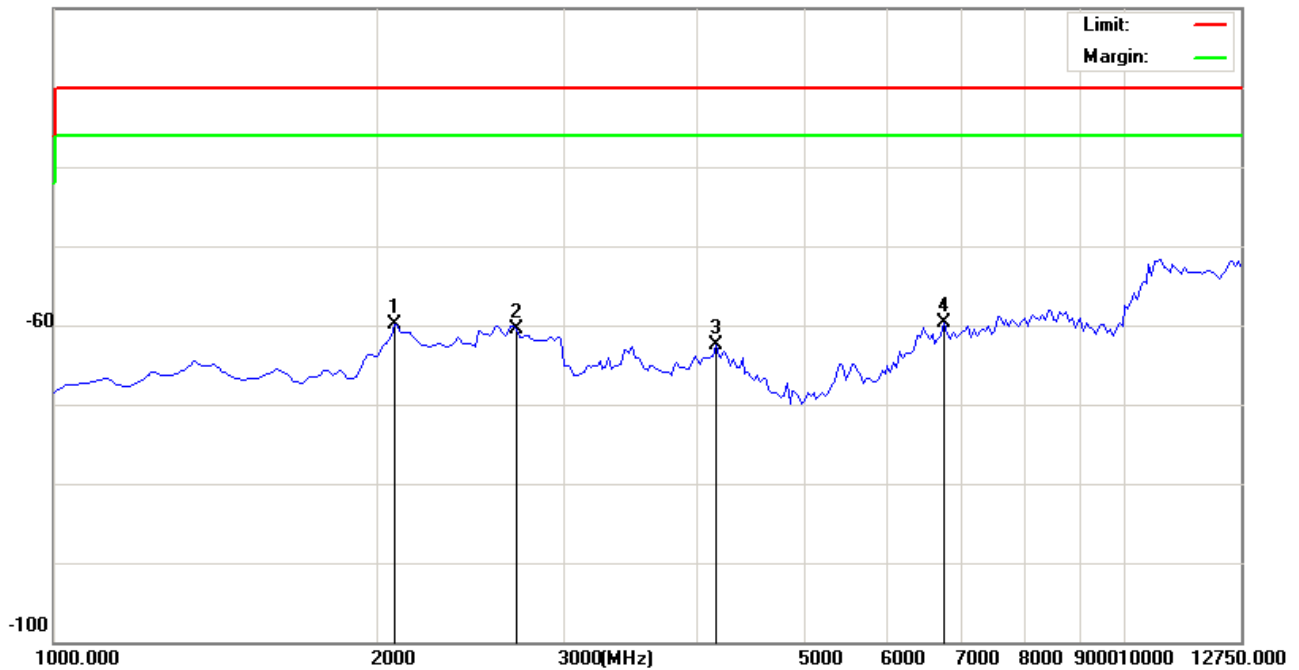
File :RE0527

Data :#26

Date: 19/05/27/

Time: 11/19/24

-20.0 dBm



Site NTEK 9*6*6 Chamber #1

Polarization: **Horizontal**

Temperature: 25

Limit: ETSI_300440_300220_operating_03M_PK

Power:

Humidity: 52 %

EUT: 2.4G模块

Distance: 3m

M/N: 75C

Mode: 2412

Note: 3#

No.	Mk.	Freq. MHz	Reading Level dBm	Correct Factor dB	Measure- ment dBm	Limit dBm	Over dB	Antenna Height cm	Table Degree degree	Comment
1		2086.875	-69.23	9.38	-59.85	-30.00	-29.85	peak		
2		2703.750	-70.35	9.81	-60.54	-30.00	-30.54	peak		
3		4143.125	-71.23	8.65	-62.58	-30.00	-32.58	peak		
4	*	6757.500	-73.79	14.13	-59.66	-30.00	-29.66	peak		

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