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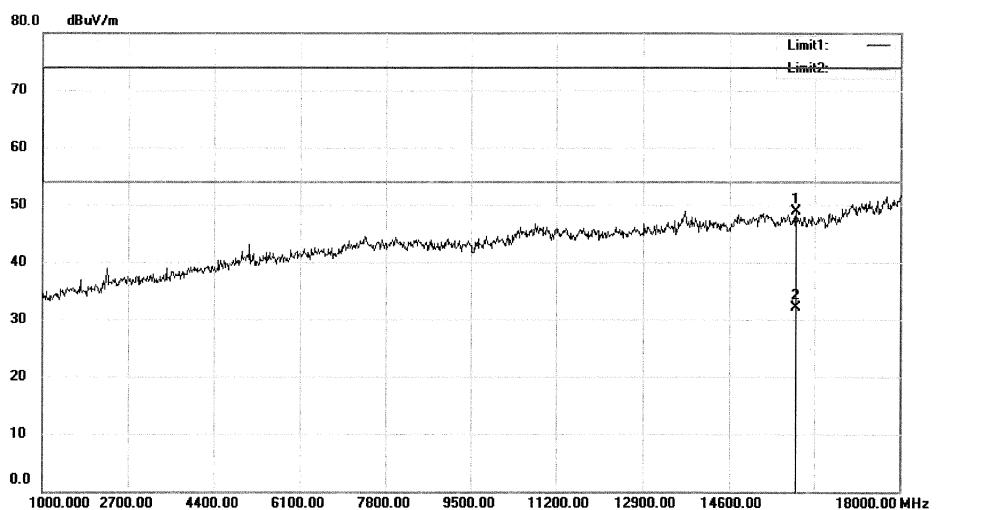

Radiated Emission Measurement

File :TUV

Data #2582

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15926.00	56.67	-7.69	48.98	74.00	-25.02	peak	0		
2	*	15926.00	39.85	-7.69	32.16	54.00	-21.84	AVG	0		

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

Operator: KK

File :TUVData #2582

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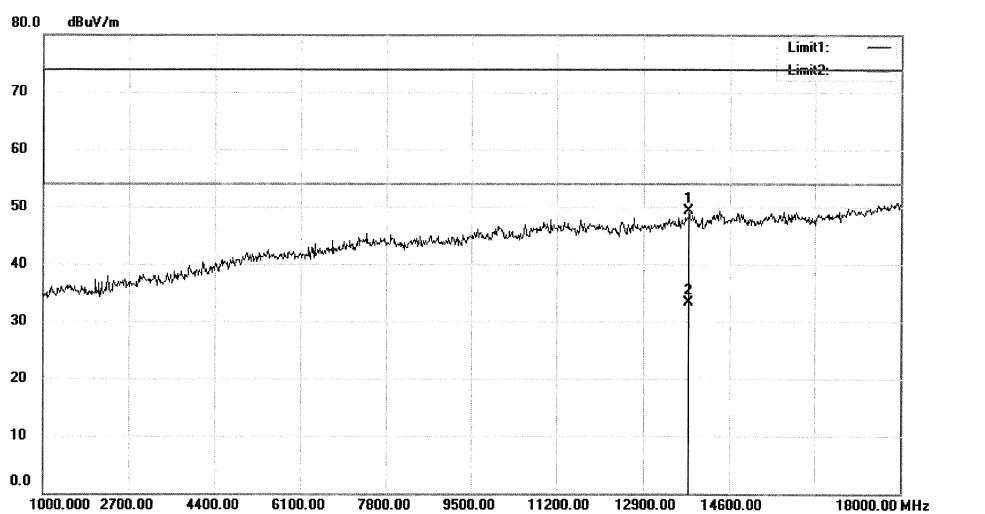

Access to the World
Radiated Emission Measurement

File :TUV

Data #:2583

Date: 2017/04/20

Time:



Site 3m Chamber #1

 Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13801.00	55.61	-6.26	49.35	74.00	-24.65	peak	0		
2	*	13801.00	39.49	-6.26	33.23	54.00	-20.77	AVG	0		

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

Operator: KK

File :TUVData #:2583

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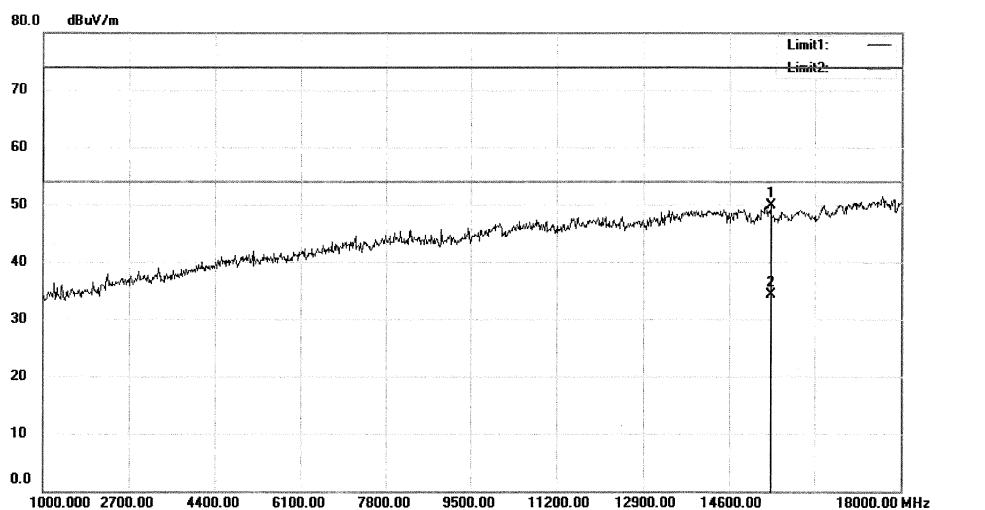

Radiated Emission Measurement

File : TUV

Data #: 2584

Date: 2017/04/20

Time:



Site: 3m Chamber #1

Polarization: Vertical

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15416.00	57.08	-7.23	49.85	74.00	-24.15	peak	0		
2 *		15416.00	41.50	-7.23	34.27	54.00	-19.73	AVG	0		

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

Operator: KK

File : TUV\Data :#2584

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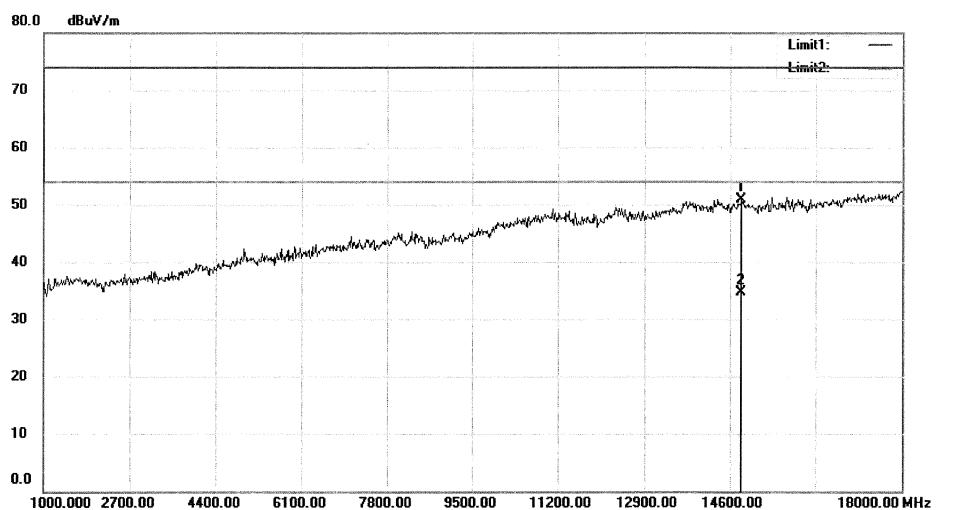

Radiated Emission Measurement

File : TUV

Data #2589

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Horizontal*

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		14821.00	57.43	-6.59	50.84	74.00	-23.16	peak		
2	*	14821.00	41.21	-6.59	34.62	54.00	-19.38	AVG		

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

Operator: KK

File : TUV\Data #2589

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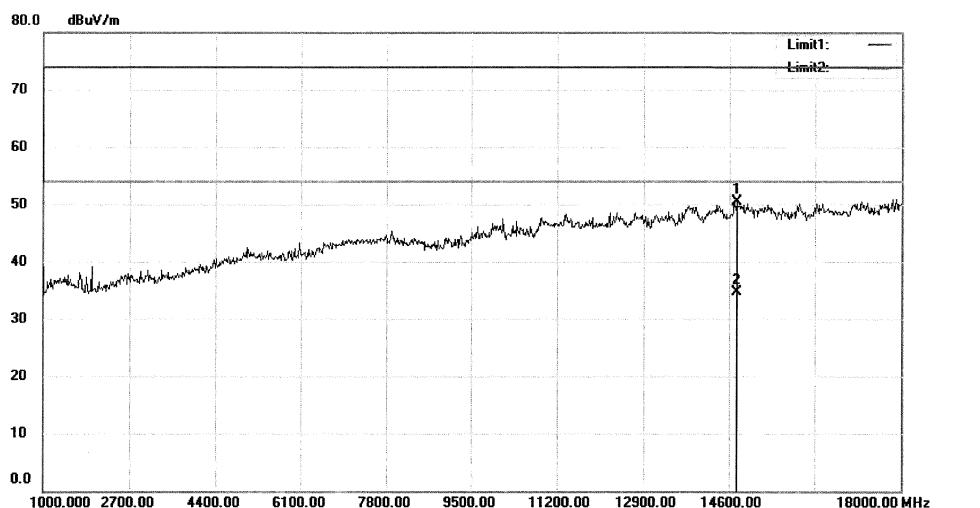
Radiated Emission Measurement

File : TUV

Data #: 2590

Date: 2017/04/20

Time:



Site: 3m Chamber #1

Polarization: Vertical

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: 8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14736.00	57.02	-6.46	50.56	74.00	-23.44	peak			
2	*	14736.00	41.08	-6.46	34.62	54.00	-19.38	AVG			

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

Operator: KK

File : TUV\Data #: 2590

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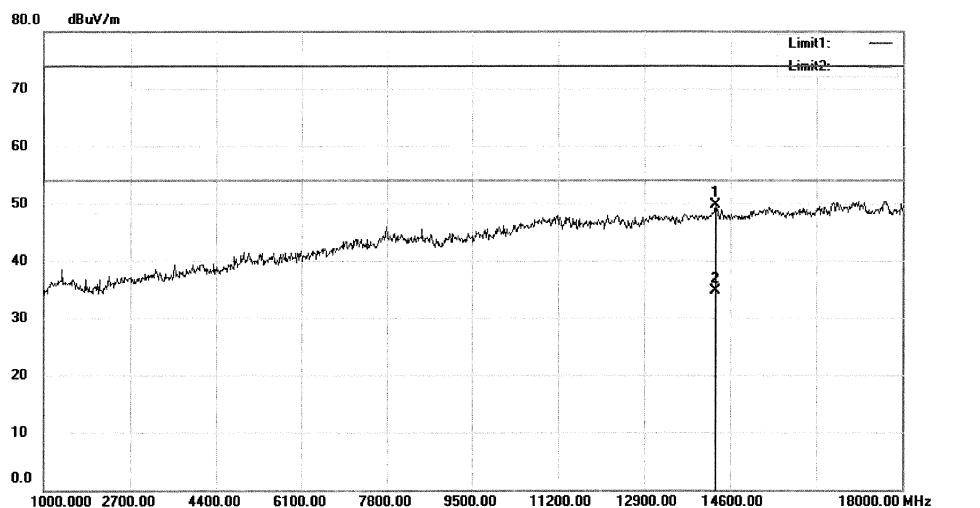
Radiated Emission Measurement

File :TUV

Data #:2587

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Horizontal*

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8SPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		14294.00	55.39	-5.76	49.63	74.00	-24.37	peak	0	
2	*	14294.00	40.38	-5.76	34.62	54.00	-19.38	AVG	0	

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

Operator: KK

File :TUV\Data .#2587

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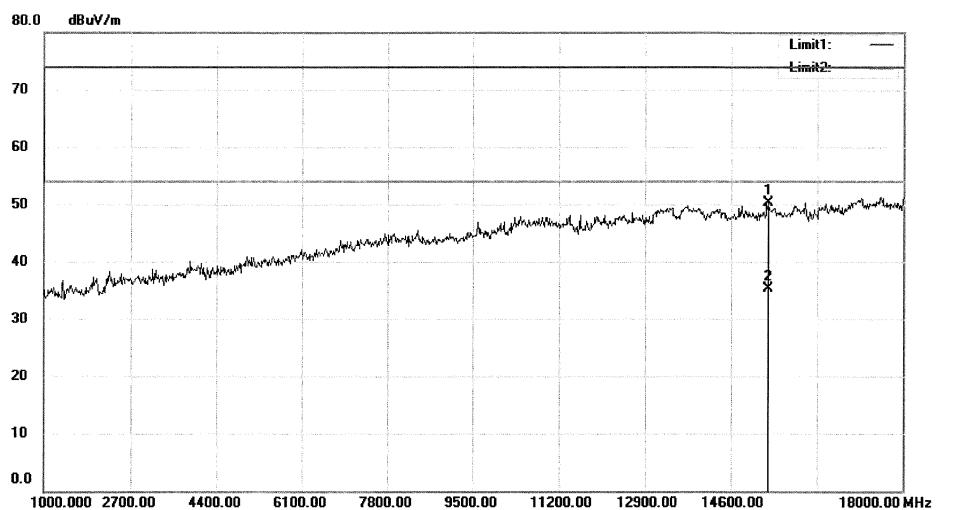

Radiated Emission Measurement

File :TUV

Data #2588

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8SPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		15331.00	57.48	-7.16	50.32	74.00	-23.68	peak	0	
2 *		15331.00	42.39	-7.16	35.23	54.00	-18.77	AVG	0	

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

Operator: KK

File :TUV\Data #2588

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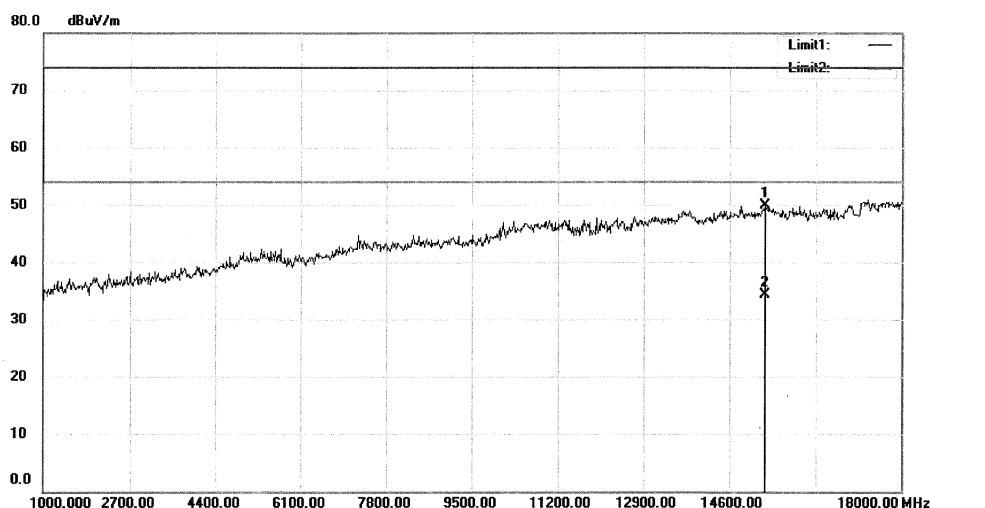

Access to the World
Radiated Emission Measurement

File : TUV

Data #: 2585

Date: 2017/04/20

Time:



Site: 3m Chamber #1

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: 8SPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15297.00	57.11	-7.13	49.98	74.00	-24.02	peak	0		
2 *		15297.00	41.36	-7.13	34.23	54.00	-19.77	AVG	0		

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

Operator: KK

File : TUV\Data .#2585

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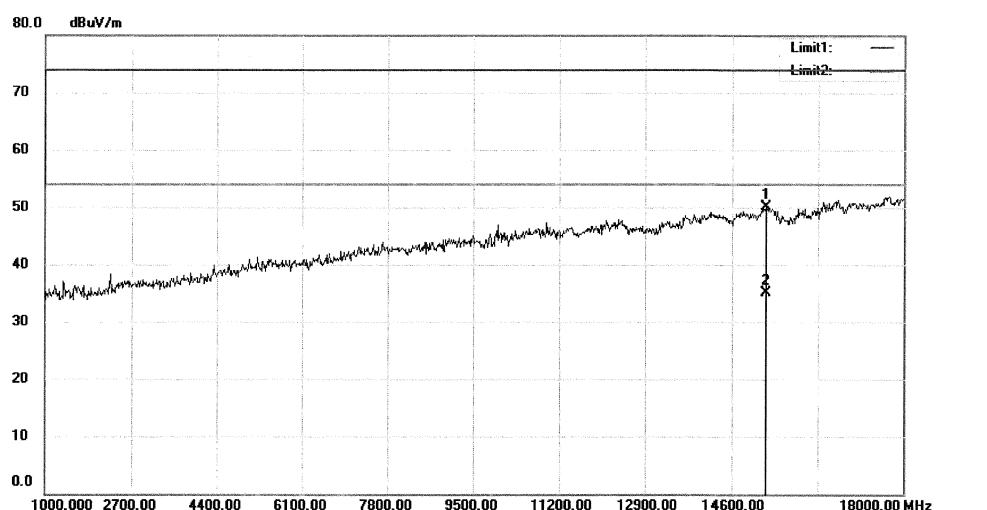

Access to the World
Radiated Emission Measurement

File : TUV

Data #: 2586

Date: 2017/04/20

Time:



Site: 3m Chamber #1

Polarization: Vertical

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: 8SPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15263.00	57.15	-7.10	50.05	74.00	-23.95	peak	0		
2	*	15263.00	42.26	-7.10	35.16	54.00	-18.84	AVG	0		

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

Operator: KK

File : TUV\Data .#2586

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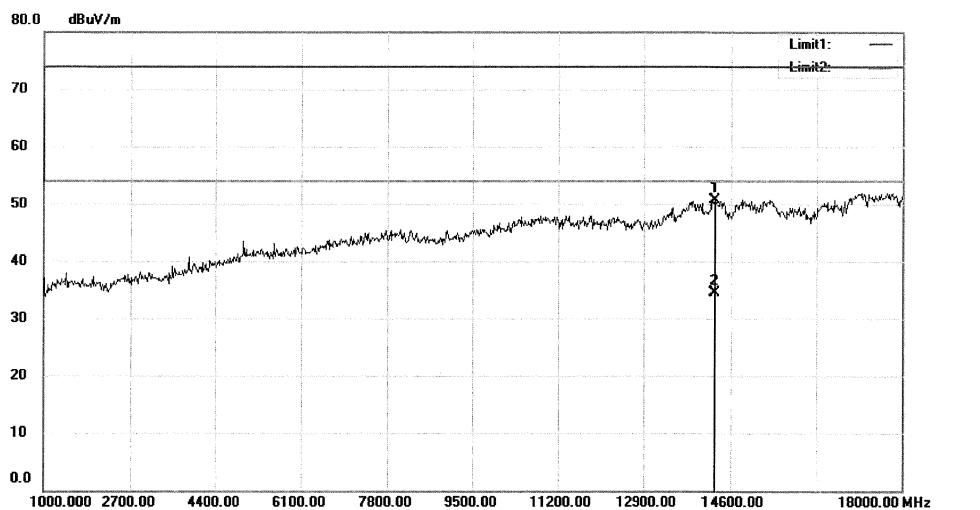

Access to the World
Radiated Emission Measurement

File : TUV

Data #: 2591

Date: 2017/04/20

Time:



Site: 3m Chamber #1

 Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: BLE 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		14260.00	56.38	-5.71	50.67	74.00	-23.33	peak		
2	*	14260.00	40.22	-5.71	34.51	54.00	-19.49	AVG		

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

Operator: KK

File : TUV\Data .#2591

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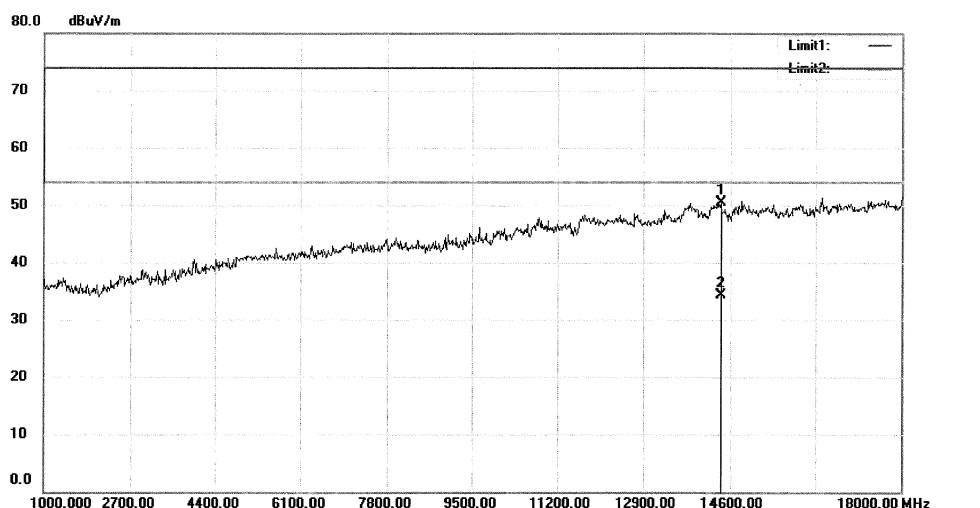
Radiated Emission Measurement

File :TUV

Data #:2592

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Vertical*

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		14396.00	56.49	-5.92	50.57	74.00	-23.43	peak		
2	*	14396.00	40.18	-5.92	34.26	54.00	-19.74	AVG		

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

Operator: KK

File :TUV\Data .#2592

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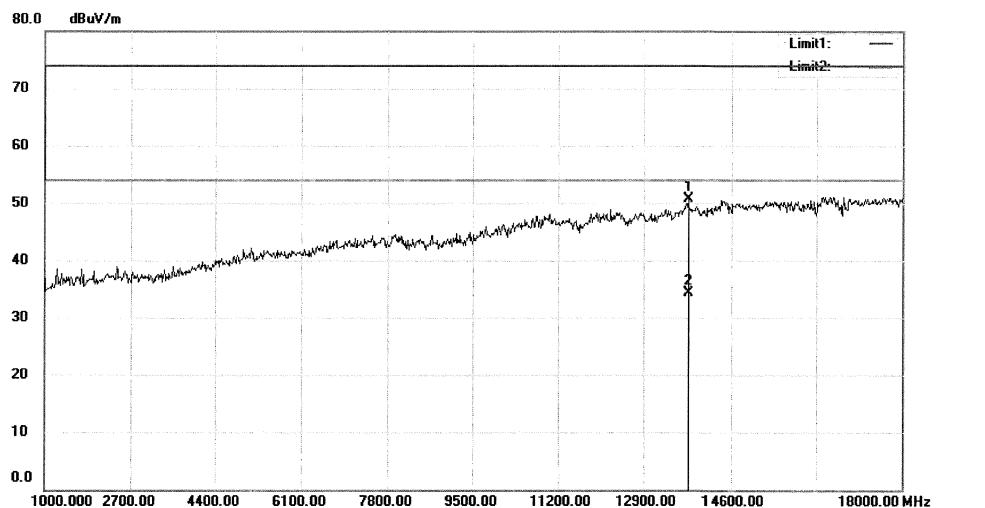

Radiated Emission Measurement

File : TUV

Data #: 2593

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Horizontal*

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2440

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		13784.00	57.11	-6.34	50.77	74.00	-23.23	peak		
2	*	13784.00	40.60	-6.34	34.26	54.00	-19.74	AVG		

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

Operator: KK

File : TUV\Data #: 2593

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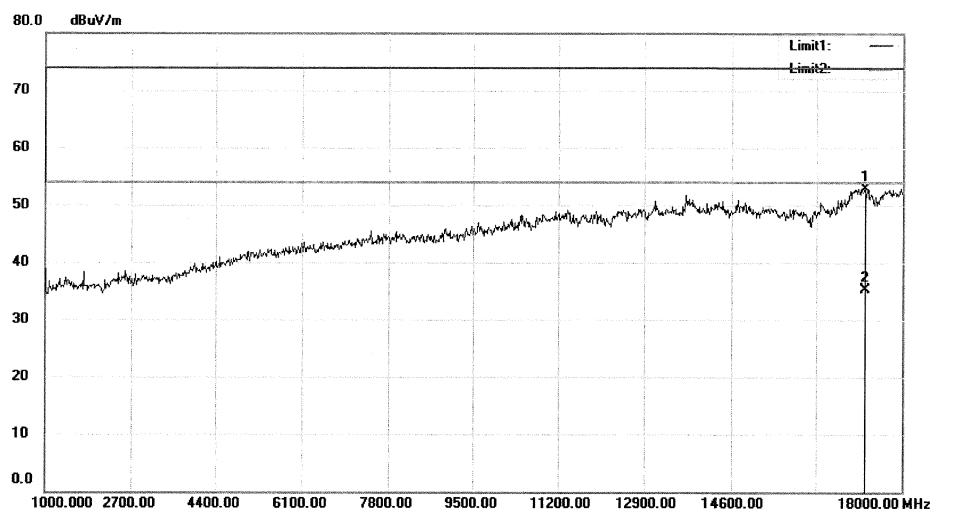

Radiated Emission Measurement

File :TUV

Data #:2594

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2440

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		17252.00	55.84	-2.97	52.87	74.00	-21.13	peak		
2	*	17252.00	38.23	-2.97	35.26	54.00	-18.74	AVG		

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

Operator: KK

File :TUV\Data #:2594

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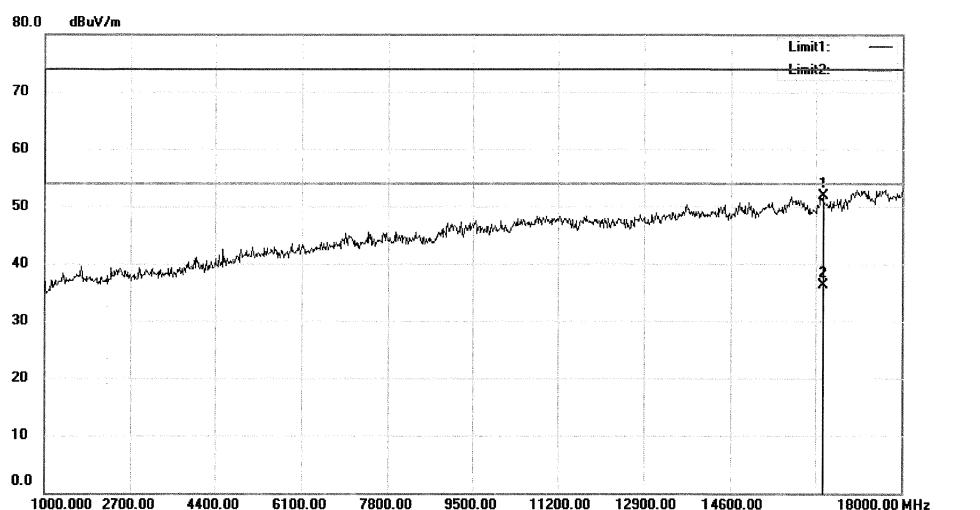
Radiated Emission Measurement

File :TUV

Data #:2595

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16436.00	58.36	-6.54	51.82	74.00	-22.18	peak		
2 *		16436.00	42.78	-6.54	36.24	54.00	-17.76	AVG		

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

Operator: KK

File :TUV\Data #:2595

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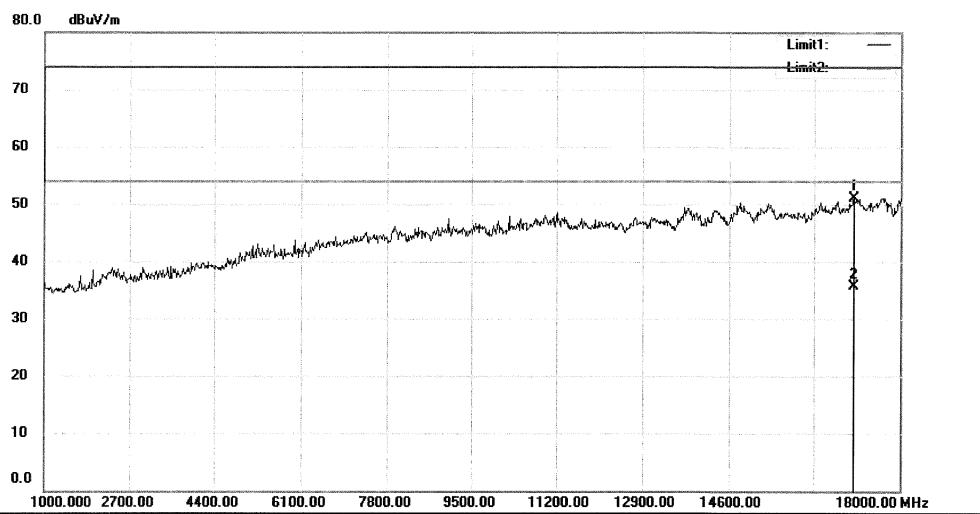

Radiated Emission Measurement

File :TUV

Data #:2596

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Vertical*

Temperature: 24 C

Limit: (RE)FCC PART 15C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		17082.00	55.32	-4.31	51.01	74.00	-22.99	peak		
2	*	17082.00	39.93	-4.31	35.62	54.00	-18.38	AVG		

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

Operator: KK

File :TUV\Data #:2596

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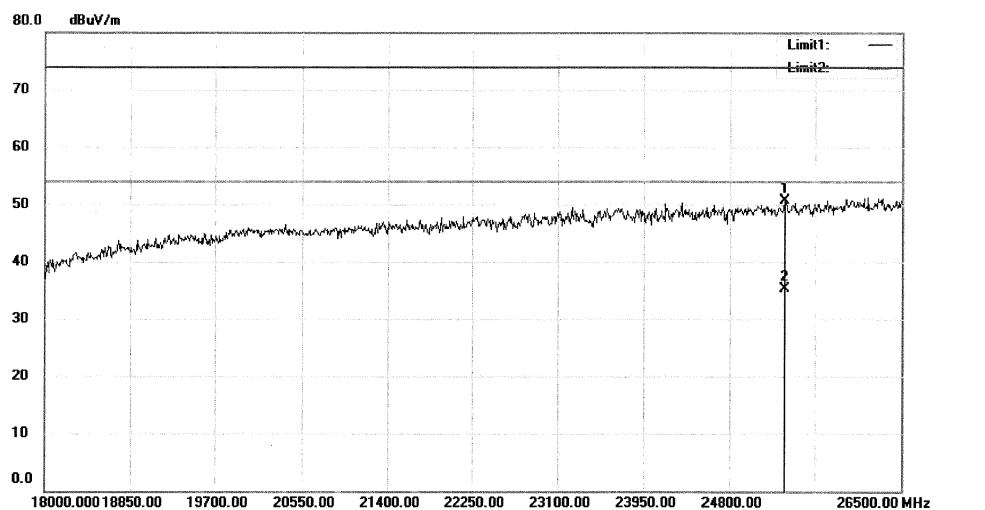

Radiated Emission Measurement

File :TUV

Data #:2473

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Horizontal*

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25344.00	87.36	-36.59	50.77	74.00	-23.23	peak			
2	*	25344.00	71.83	-36.59	35.24	54.00	-18.76	AVG			

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

Operator: KK

File :TUV\Data #:2473

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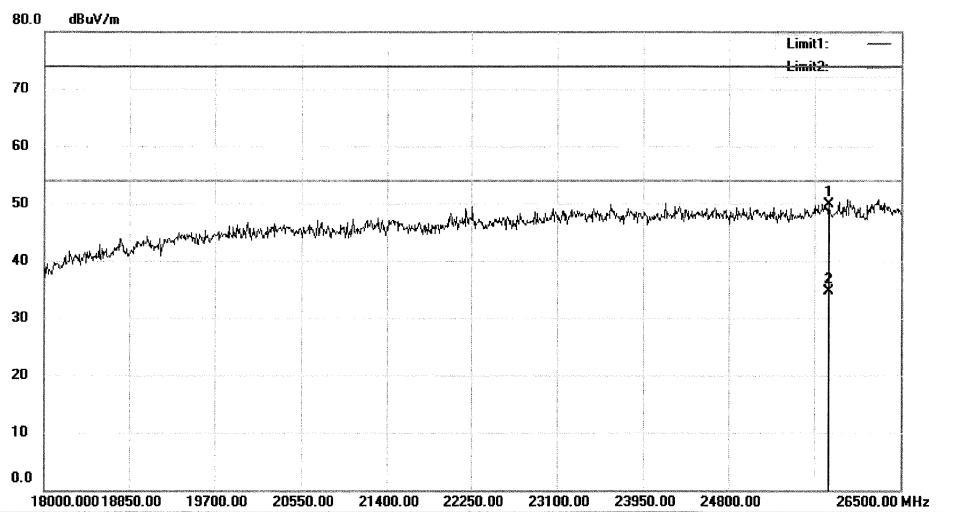

Radiated Emission Measurement

File :TUV

Data #:2474

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		25786.00	86.05	-36.05	50.00	74.00	-24.00	peak		
2	*	25786.00	70.81	-36.05	34.76	54.00	-19.24	AVG		

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

Operator: KK

File :TUV\Data #:2474

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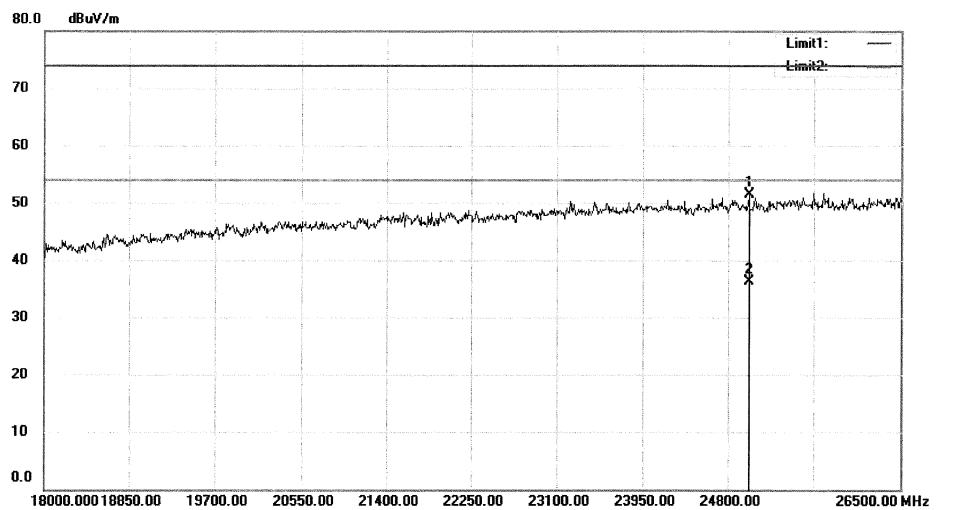

Radiated Emission Measurement

File :TUV

Data #:2476

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		25004.00	88.55	-37.01	51.54	74.00	-22.46	peak		
2	*	25004.00	73.22	-37.01	36.21	54.00	-17.79	AVG		

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

Operator: KK

File :TUV\Data #:2476

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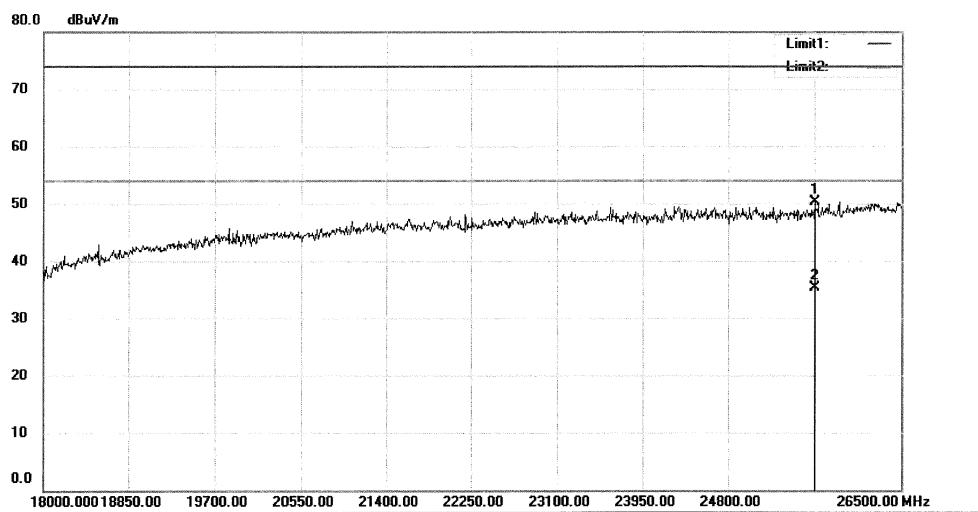

Radiated Emission Measurement

File :TUV

Data :#2475

Date: 2017/04/20

Time:



Site: 3m Chamber #1

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		25650.00	86.47	-36.22	50.25	74.00	-23.75	peak		
2	*	25650.00	71.43	-36.22	35.21	54.00	-18.79	AVG		

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

Operator: KK

File :TUV\Data .#2475

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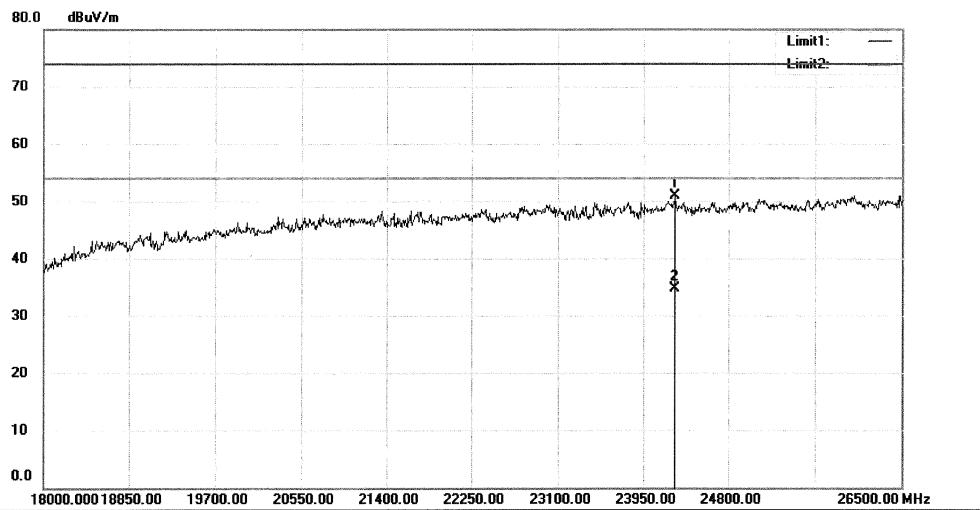
Radiated Emission Measurement

File : TUV

Data #: 2477

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		24264.50	87.95	-37.10	50.85	74.00	-23.15	peak		
2	*	24264.50	71.72	-37.10	34.62	54.00	-19.38	AVG		

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

Operator: KK

File : TUV\Data #: 2477

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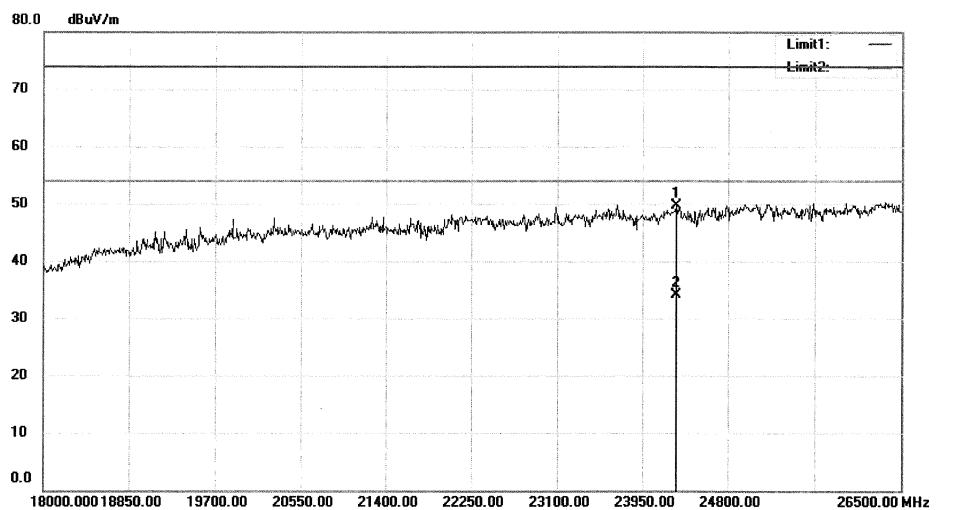

Radiated Emission Measurement

File :TUV

Data :#2478

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Vertical*

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		24281.50	86.82	-37.10	49.72	74.00	-24.28	peak		
2	*	24281.50	71.22	-37.10	34.12	54.00	-19.88	AVG		

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

Operator: KK

File :TUV\Data :#2478

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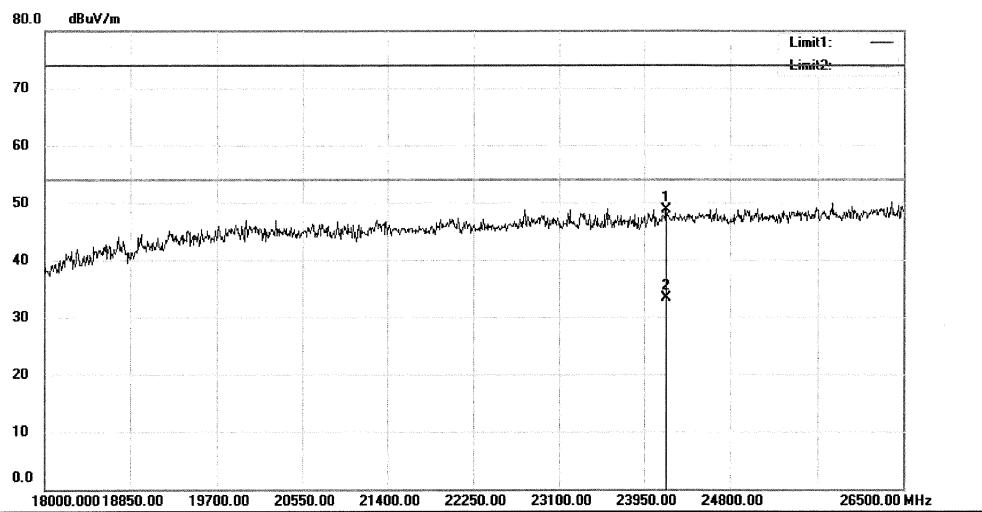

Radiated Emission Measurement

File : TUV

Data : #2483

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		24171.00	85.78	-37.11	48.67	74.00	-25.33	peak		
2 *		24171.00	70.37	-37.11	33.26	54.00	-20.74	AVG		

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

Operator: KK

File : TUV\Data :#2483

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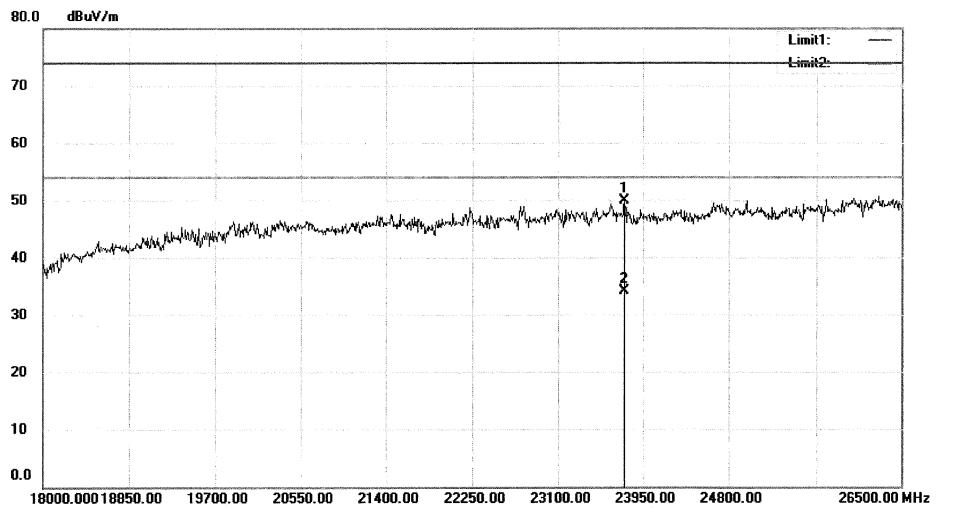
Radiated Emission Measurement

File :TUV

Data :#2484

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: Vertical

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		23763.00	87.29	-37.38	49.91	74.00	-24.09	peak		
2 *		23763.00	71.54	-37.38	34.16	54.00	-19.84	AVG		

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

Operator: KK

File :TUV\Data :#2484

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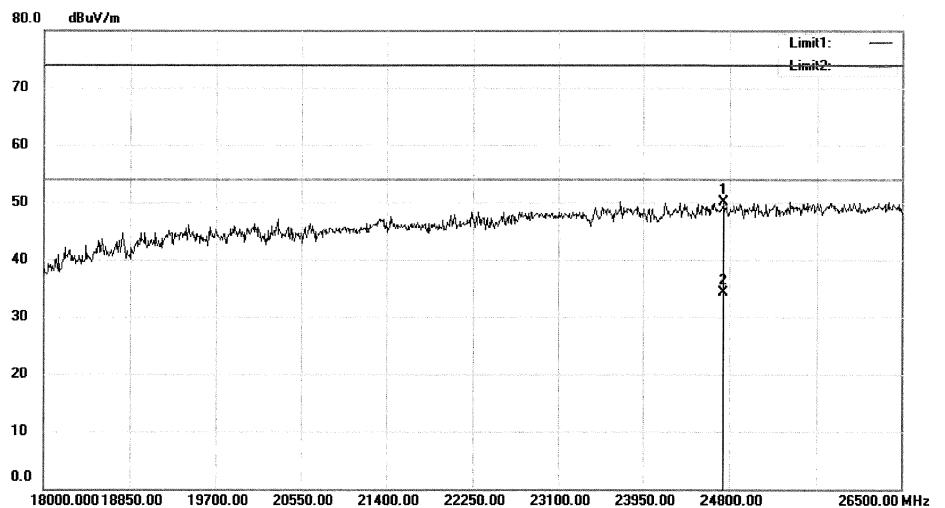
Radiated Emission Measurement

File :TUV

Data :#2481

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		24740.50	87.13	-37.04	50.09	74.00	-23.91	peak		
2	*	24740.50	71.30	-37.04	34.26	54.00	-19.74	AVG		

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

Operator: KK

File :TUV\Data :#2481

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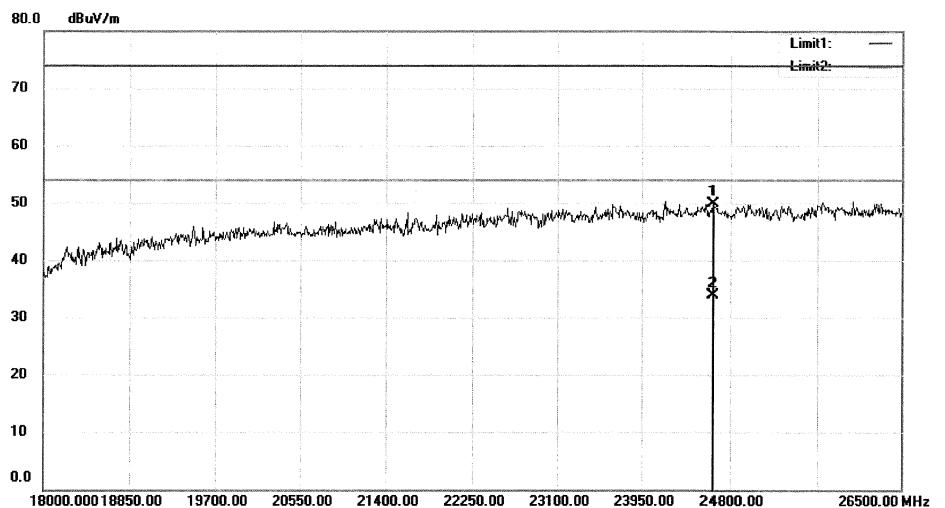

Radiated Emission Measurement

File :TUV

Data :#2482

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Vertical*

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2441

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		24630.00	86.92	-37.05	49.87	74.00	-24.13	peak		
2 *		24630.00	71.00	-37.05	33.95	54.00	-20.05	AVG		

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

Operator: KK

File :TUV\Data :#2482

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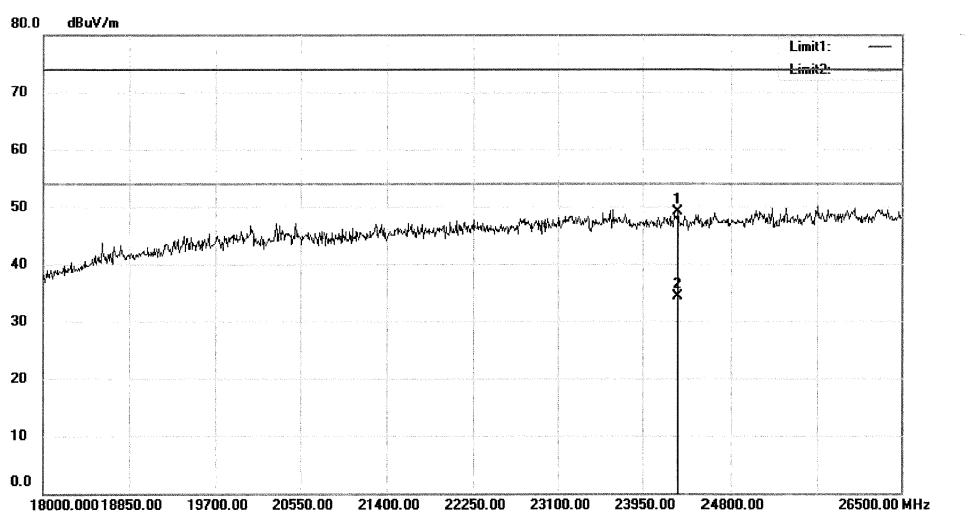

Access to the World
Radiated Emission Measurement

File : TUV

Data #2479

Date: 2017/04/20

Time:



Site 3m Chamber #1

 Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		24298.50	86.28	-37.09	49.19	74.00	-24.81	peak		
2	*	24298.50	71.32	-37.09	34.23	54.00	-19.77	AVG		

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

Operator: KK

File : TUV\Data #2479

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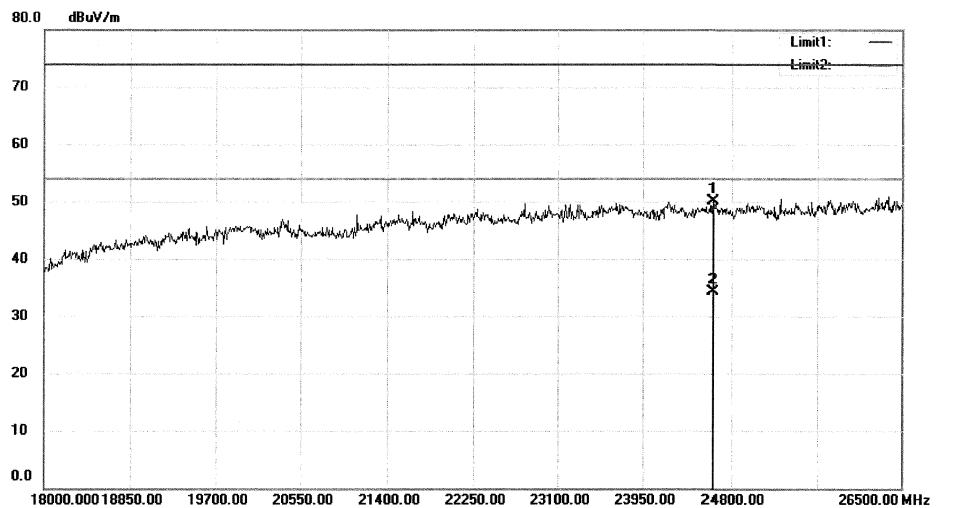
Radiated Emission Measurement

File : TUV

Data #: 2480

Date: 2017/04/20

Time:



Site: 3m Chamber #1

Polarization: *Vertical*

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: 8DPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		24621.50	87.19	-37.06	50.13	74.00	-23.87	peak		
2	*	24621.50	71.32	-37.06	34.26	54.00	-19.74	AVG		

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

Operator: KK

File : TUV\Data #: 2480

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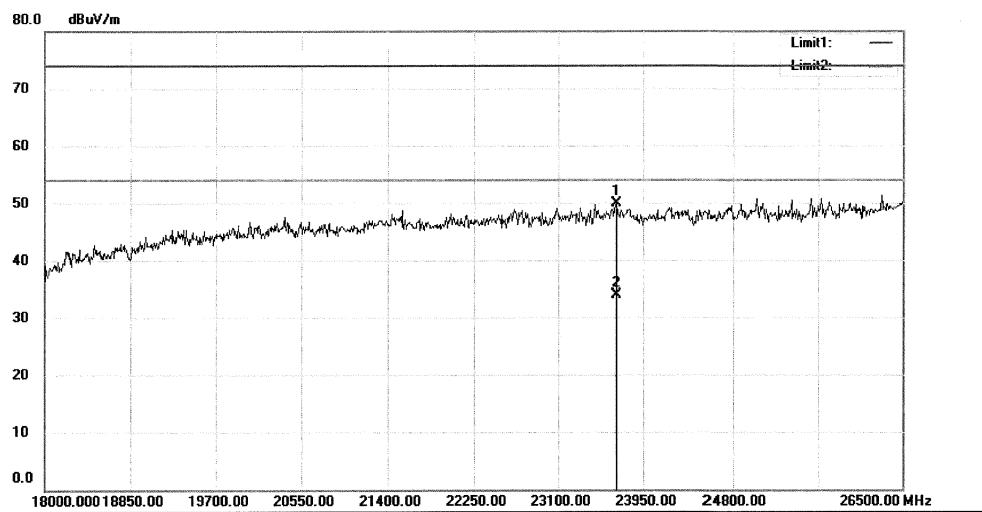

Radiated Emission Measurement

File : TUV

Data : #2485

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		23686.50	87.38	-37.46	49.92	74.00	-24.08	peak		
2 *		23686.50	71.31	-37.46	33.85	54.00	-20.15	AVG		

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

Operator: KK

File : TUV\Data :#2485

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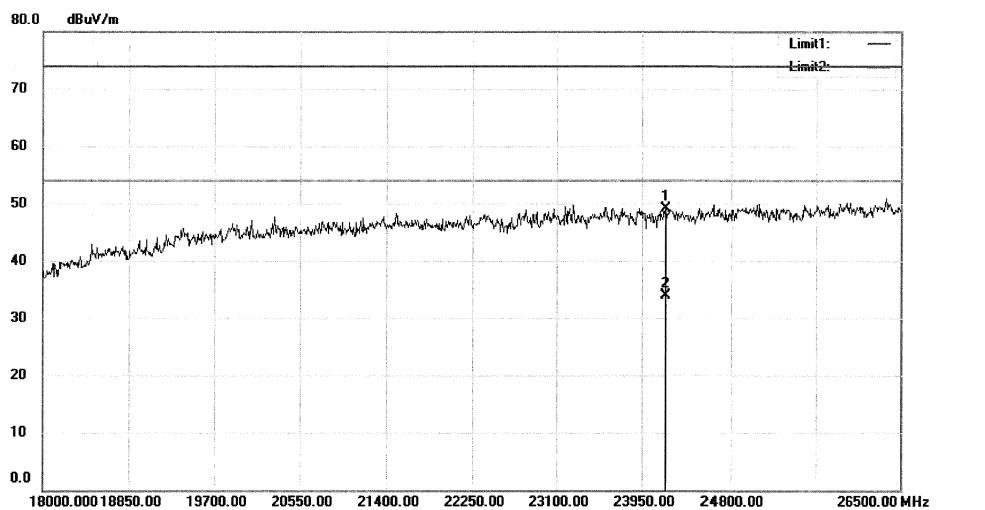

Access to the World
Radiated Emission Measurement

File :TUV

Data :#2486

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Vertical*

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24179.50	86.22	-37.11	49.11	74.00	-24.89	peak			
2	*	24179.50	71.06	-37.11	33.95	54.00	-20.05	AVG			

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

Operator: KK

File :TUV\Data :#2486

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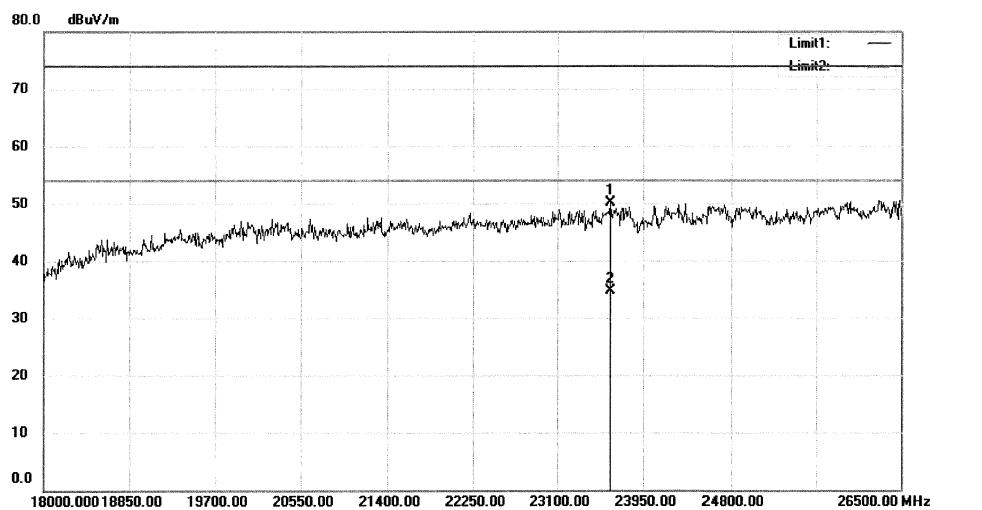

Access to the World
Radiated Emission Measurement

File : TUV

Data : #2487

Date: 2017/04/20

Time:



Site: 3m Chamber #1

 Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2440

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		23627.00	87.69	-37.52	50.17	74.00	-23.83	peak		
2 *		23627.00	72.25	-37.52	34.73	54.00	-19.27	AVG		

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

Operator: KK

File : TUV\Data :#2487

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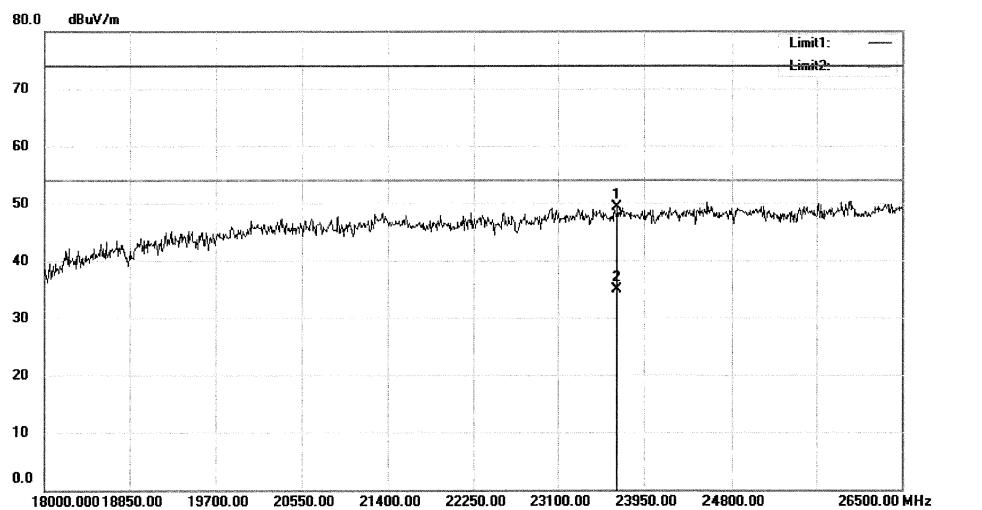

Radiated Emission Measurement

File :TUV

Data :#2488

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: *Vertical*

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2440

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		23686.50	86.71	-37.46	49.25	74.00	-24.75	peak		
2	*	23686.50	72.34	-37.46	34.88	54.00	-19.12	AVG		

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

Operator: KK

File :TUV\Data :#2488

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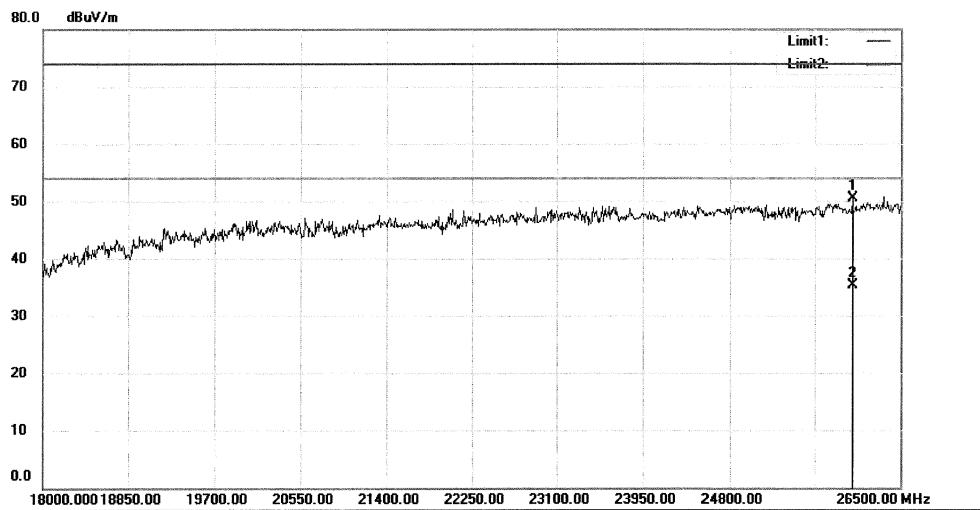

Radiated Emission Measurement

File :TUV

Data :#2489

Date: 2017/04/20

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		26024.00	86.23	-35.76	50.47	74.00	-23.53	peak		
2	*	26024.00	70.97	-35.76	35.21	54.00	-18.79	AVG		

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

Operator: KK

File :TUV\Data .#2489

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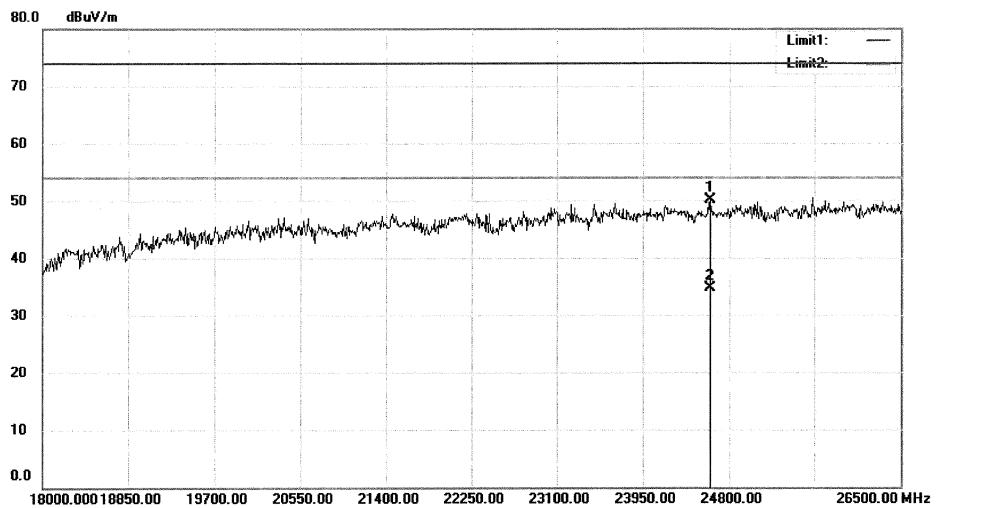

Radiated Emission Measurement

File : TUV

Data : #2490

Date: 2017/03/06

Time:



Site 3m Chamber #1

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		24613.00	87.10	-37.06	50.04	74.00	-23.96	peak		
2	*	24613.00	71.71	-37.06	34.65	54.00	-19.35	AVG		

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

Operator: KK

File : TUV\Data :#2490

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Test Plot of Band Edge

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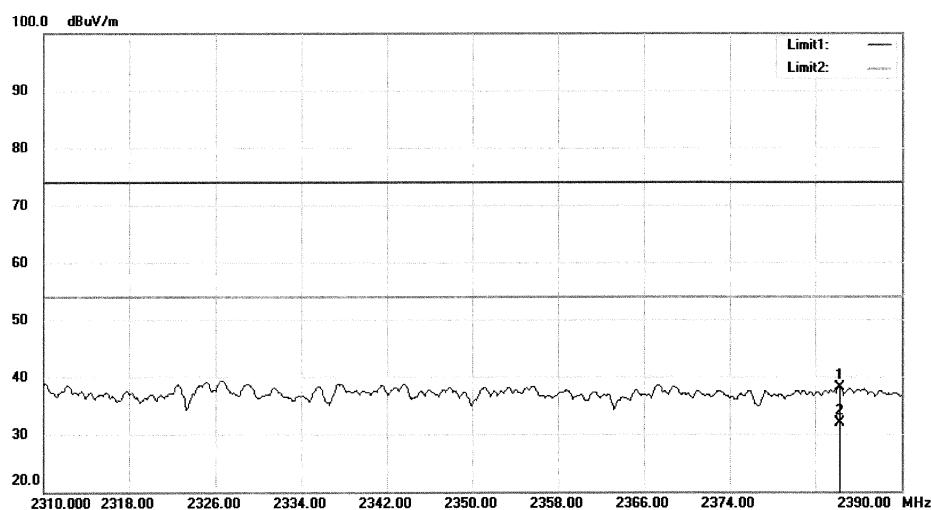

Radiated Emission Measurement

File :TUV

Data :#2662

Date: 2017/04/21

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
								MHz	dBuV	
1		2384.240	52.33	-14.25	38.08	74.00	-35.92	peak		
2 *		2384.240	46.15	-14.25	31.90	54.00	-22.10	AVG		

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

Operator: KK

File :TUV\Data :#2662

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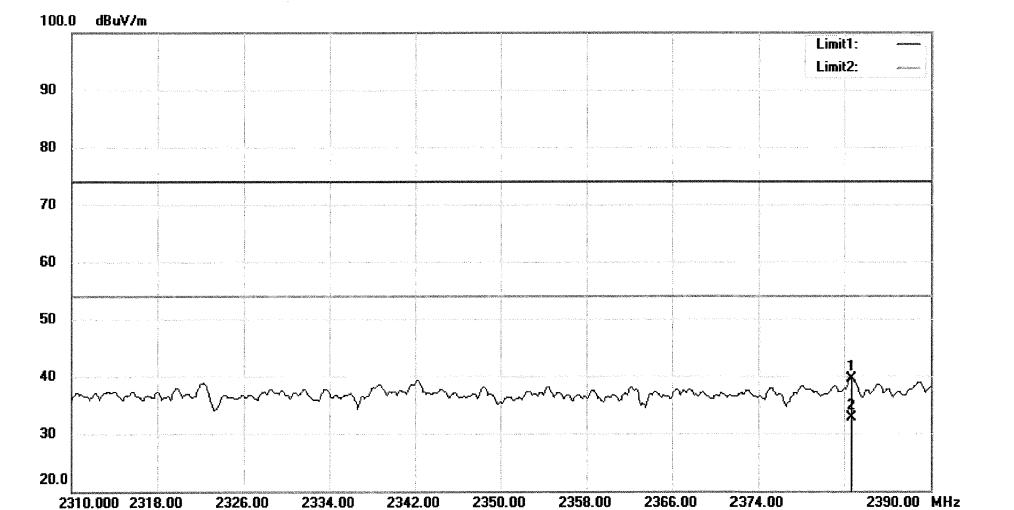

Radiated Emission Measurement

File :TUV

Data #2661

Date: 2017/04/21

Time:



Site 3m Chamber #1

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	2382.720	53.83	-14.26	39.57	74.00	-34.43	peak		
2	*	2382.720	46.86	-14.26	32.60	54.00	-21.40	AVG		

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

Operator: KK

File :TUV>Data #2661

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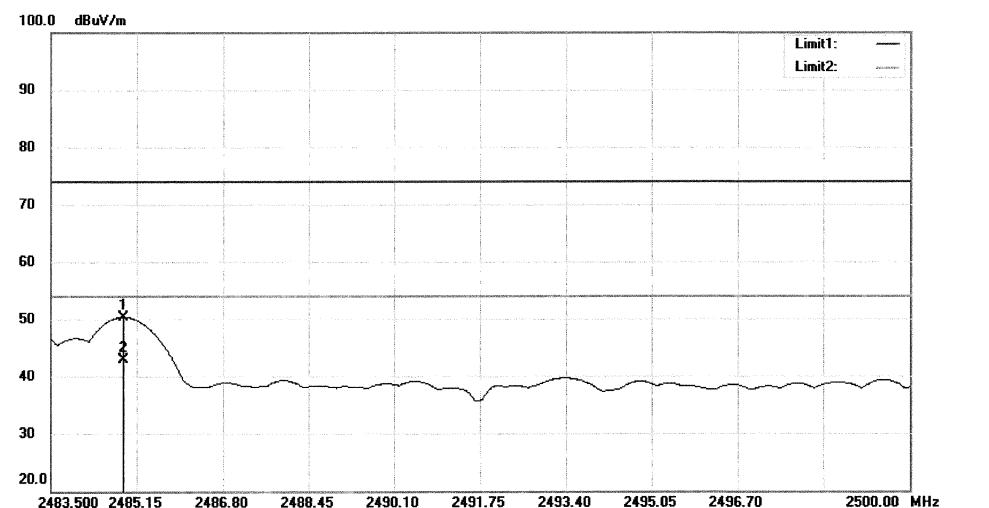

Radiated Emission Measurement

File :TUV

Data #:2664

Date: 2017/04/21

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2484.886	64.11	-13.75	50.36	74.00	-23.64	peak		
2 *		2484.886	56.65	-13.75	42.90	54.00	-11.10	AVG		

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

Operator: KK

File :TUV>Data #:2664

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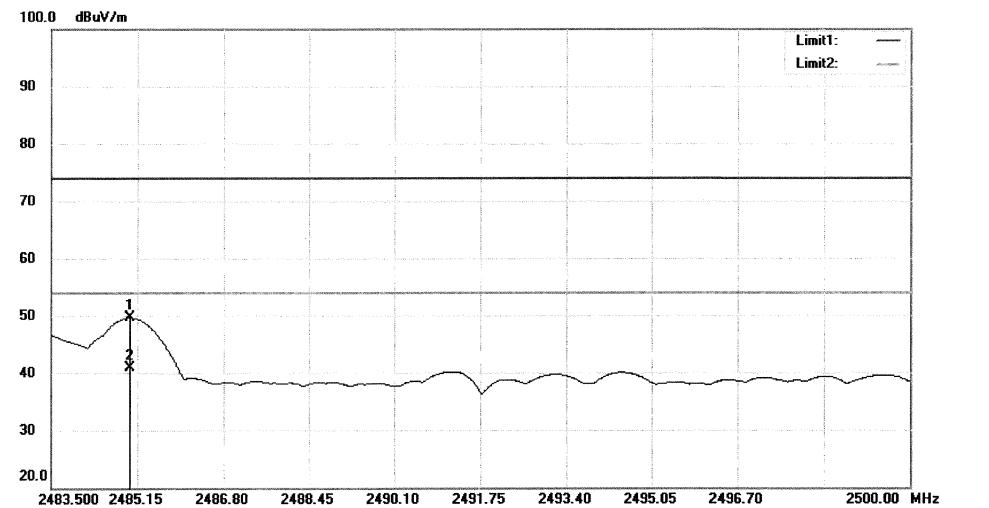

Radiated Emission Measurement

File : TUV

Data : #2663

Date: 2017/04/21

Time:



Site 3m Chamber #1

Polarization: *Vertical*

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:GFSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2485.001	63.39	-13.75	49.64	74.00	-24.36	peak		
2 *		2485.001	54.75	-13.75	41.00	54.00	-13.00	AVG		

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

Operator: KK

File : TUV\Data .#2663

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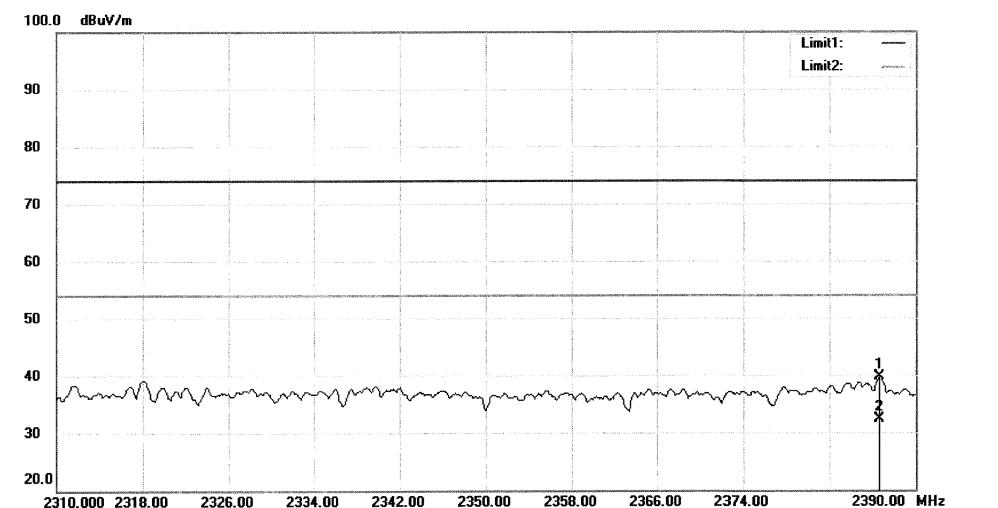

Radiated Emission Measurement

File :TUV

Data #:2666

Date: 2017/04/21

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2386.640	53.88	-14.25	39.63	74.00	-34.37	peak		
2 *		2386.640	46.55	-14.25	32.30	54.00	-21.70	AVG		

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

Operator: KK

File :TUV\Data .#2666

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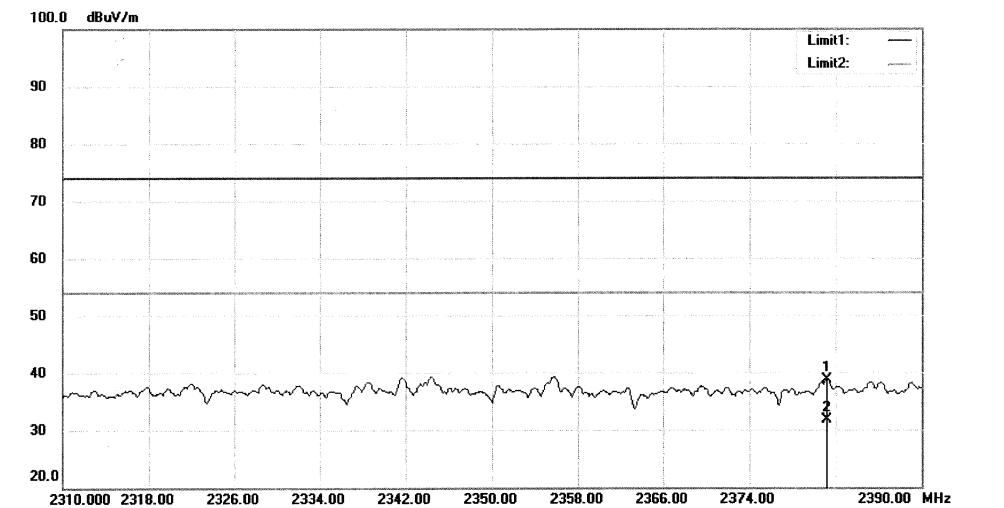

Radiated Emission Measurement

File :TUV

Data :#2665

Date: 2017/04/21

Time:



Site 3m Chamber #1

Polarization: *Vertical*

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	2381.200	52.98	-14.26	38.72	74.00	-35.28	peak		
2	*	2381.200	45.86	-14.26	31.60	54.00	-22.40	AVG		

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

Operator: KK

File :TUV>Data :#2665

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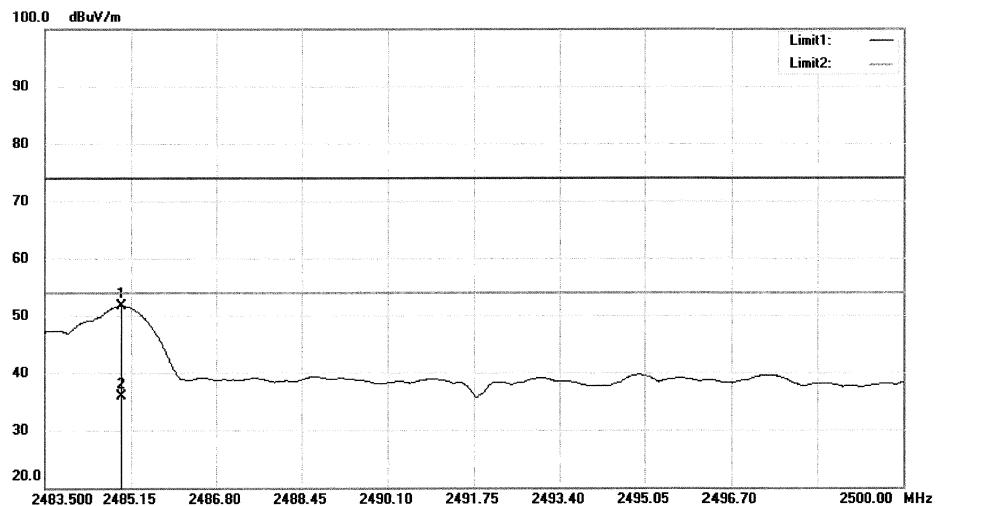
Radiated Emission Measurement

File : TUV

Data : #2667

Date: 2017/04/21

Time:



Site 3m Chamber #1

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2484.968	65.41	-13.75	51.66	74.00	-22.34	peak		
2	*	2484.968	49.65	-13.75	35.90	54.00	-18.10	AVG		

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

Operator: KK

File : TUV\Data :#2667

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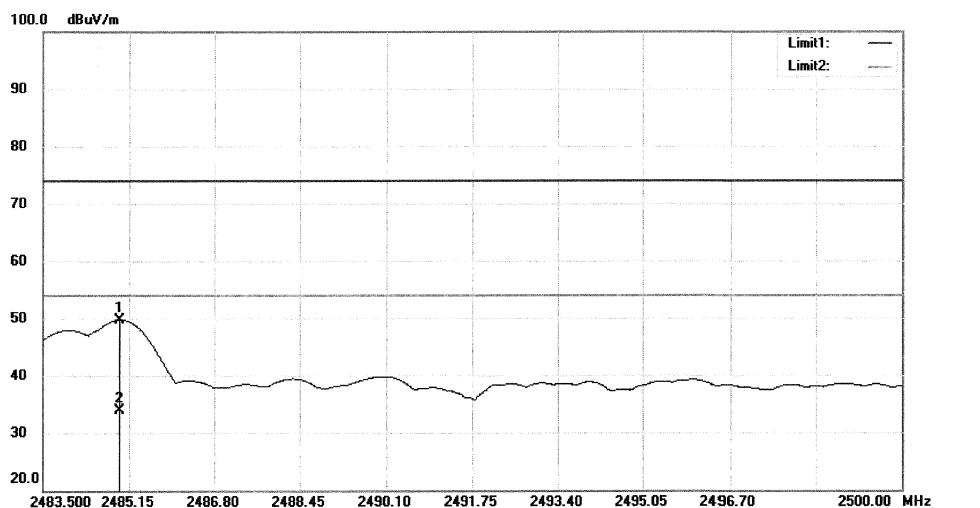

Radiated Emission Measurement

File : TUV

Data : #2668

Date: 2017/04/21

Time:



Site 3m Chamber #1

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:8DPSK 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2484.968	63.45	-13.75	49.70	74.00	-24.30	peak		
2 *		2484.968	47.65	-13.75	33.90	54.00	-20.10	AVG		

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

Operator: KK

File : TUV\Data .#2668

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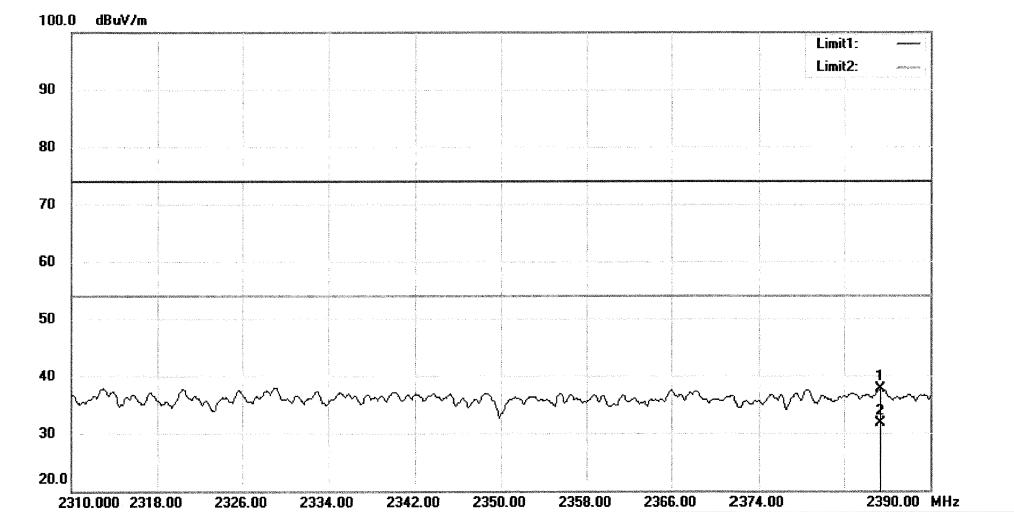
Radiated Emission Measurement

File : TUV

Data #: 2670

Date: 2017/04/21

Time:



Site: 3m Chamber #1

Polarization: Horizontal

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: BLE 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	2385.360	51.88	-14.25	37.63	74.00	-36.37	peak		
2	*	2385.360	45.85	-14.25	31.60	54.00	-22.40	AVG		

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

Operator: KK

File : TUV Data #: 2670

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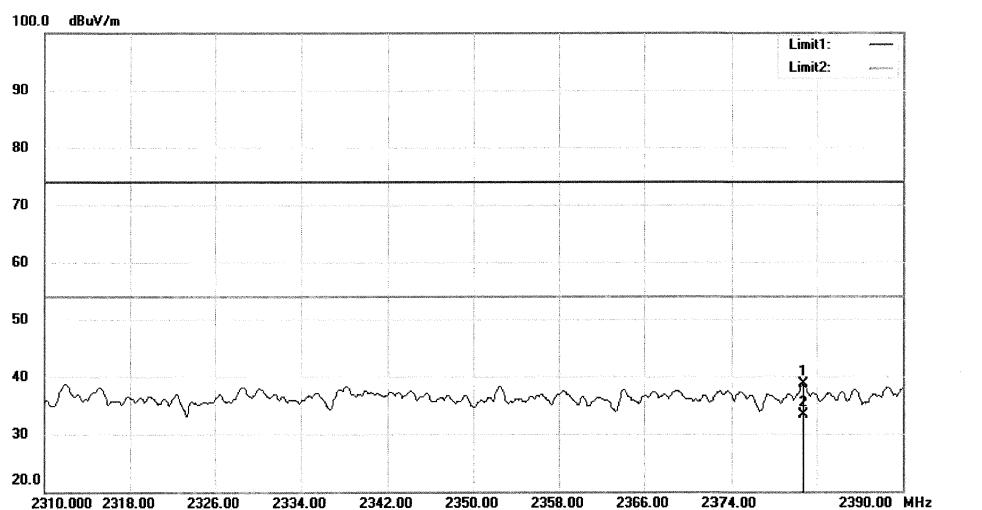
Radiated Emission Measurement

File : TUV

Data #: 2669

Date: 2017/04/21

Time:



Site: 3m Chamber #1

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: BLE 2402

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	2380.720	52.89	-14.26	38.63	74.00	-35.37	peak			
2	*	2380.720	47.66	-14.26	33.40	54.00	-20.60	AVG			

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

Operator: KK

File : TUV\Data #: 2669

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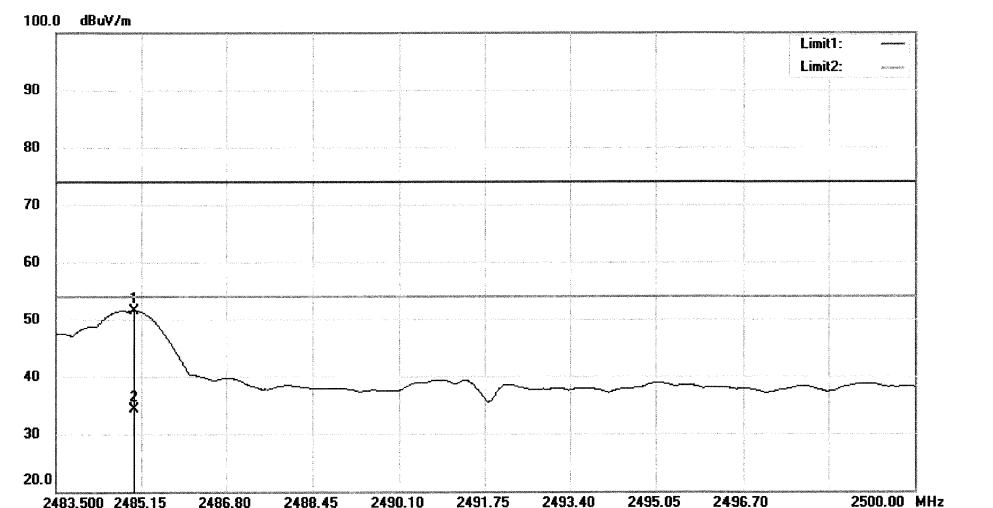

Radiated Emission Measurement

File : TUV

Data #: 2671

Date: 2017/04/21

Time:



Site: 3m Chamber #1

Polarization: **Horizontal**

Temperature: 22 °C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode: BLE 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	2485.001	65.29	-13.75	51.54	74.00	-22.46	peak		
2	*	2485.001	48.05	-13.75	34.30	54.00	-19.70	AVG		

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

Operator: KK

File : TUV\Data .#2671

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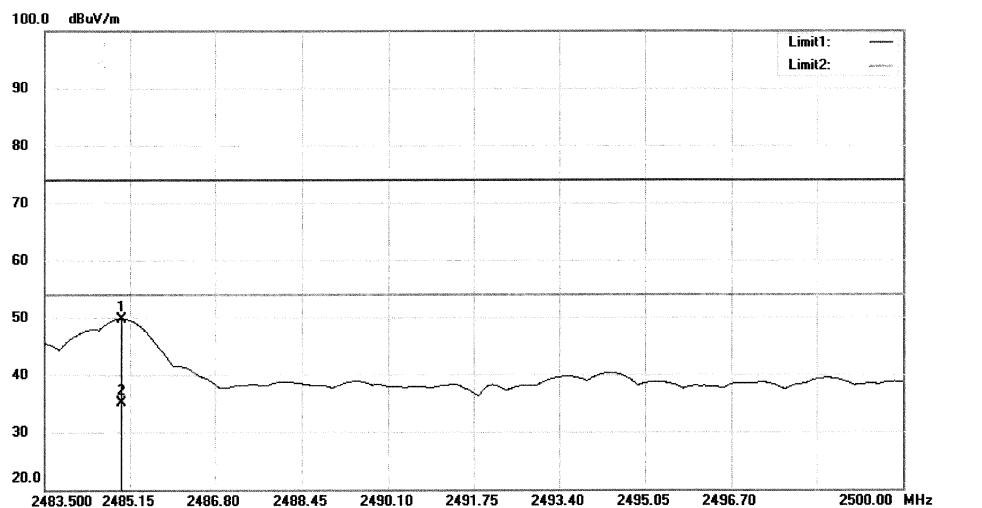

Access to the World
Radiated Emission Measurement

File : TUV

Data : #2672

Date: 2017/04/21

Time:



Site 3m Chamber #1

 Polarization: *Vertical*

Temperature: 22 C

Limit: (RE)FCC PART 15 CLASS B

Power: AC 120V/60Hz

Humidity: 55 %

EUT: Tablet PC

M/N: MHK003/MID1023

Mode:BLE 2480

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		2484.985	63.53	-13.75	49.78	74.00	-24.22	peak		
2 *		2484.985	48.85	-13.75	35.10	54.00	-18.90	AVG		

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

Operator: KK

File : TUV\Data :#2672

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5.1.8 Frequency Separation

RESULT:
Pass

Date of testing	:	2017-04-12
Test standard	:	FCC part 15.247(a)(1) RSS-247 clause 5.1(2)
Basic standard	:	ANSI C63.10: 2013
Limit	:	$\geq 25\text{kHz}$ or two-thirds of 20dB bandwidth, whichever is greater
Kind of test site	:	Shield room

Test setup

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1.a
Ambient temperature	:	25°C
Relative humidity	:	50%
Atmospheric pressure	:	101kPa

Table 14: Test result of Frequency Separation

Channel	Channel Frequency (MHz)	Measured Channel Separation (MHz)	Limit (kHz)	Result
Low Channel	2402	1.008	$\geq 25\text{kHz}$ or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2403			
Mid Channel	2441	1.002	$\geq 25\text{kHz}$ or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2442			
High Channel	2479	0.999	$\geq 25\text{kHz}$ or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2480			

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*Test Report No.*Seite 100 von 107
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Date of testing	:	2017-04-12
Test standard	:	FCC part 15.247(a)(1)(iii) RSS-247 clause 5.1(4)
Basic standard	:	ANSI C63.10: 2013
Limits	:	≥ 15 non-overlapping channels
Kind of test site	:	Shield room

Test setup

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1.a
Ambient temperature	:	25°C
Relative humidity	:	50%
Atmospheric pressure	:	101kPa

Table 15: Test result of Number of hopping frequency

Frequency Range	Measured Quantity of Hopping Channel	Limit	Result
2402 to 2480MHz	79	≥15	Pass

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5.1.10 Time of Occupancy

RESULT:
Pass

Date of testing	:	2017-04-12
Test standard	:	FCC part 15.247(a)(1)(iii) RSS-247 clause 5.1(4)
Basic standard	:	ANSI C63.10: 2013
Limits	:	0.4s
Kind of test site	:	Shield room

Test setup

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1.a
Ambient temperature	:	25°C
Relative humidity	:	50%
Atmospheric pressure	:	101kPa

Table 16: Test result of Time of Occupancy

Mode	Packet Type	Channel Frequency (MHz)	Packet Duration [ms]	Number of Hops per Channel	Dwell Time (ms)	Limit [ms]
BDR	DH1	2402	0.548	320	175.36	400
		2441	0.552	320	176.64	400
		2480	0.548	320	175.36	400
	DH3	2402	1.750	165	288.75	400
		2441	1.764	165	291.06	400
		2480	1.764	165	291.06	400
	DH5	2402	3.090	112	346.08	400
		2441	3.090	112	346.08	400
		2480	3.090	112	346.08	400
EDR	DH1	2402	0.420	320	134.40	400
		2441	0.424	320	135.68	400
		2480	0.424	320	135.68	400
	DH3	2402	1.750	165	288.75	400
		2441	1.750	165	288.75	400
		2480	1.750	165	288.75	400
	DH5	2402	2.830	112	316.96	400
		2441	2.810	112	314.72	400
		2480	2.800	112	313.60	400

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5.1.11 Conducted emissions

RESULT:

Pass

Date of testing	:	2017-05-09
Test standard	:	FCC Part 15.207 RSS-Gen Clause 8.8
Basic standard	:	ANSI C63.10: 2013
Frequency range	:	0.15 – 30MHz
Limits	:	FCC Part 15.207 Table 3 of RSS-Gen
Kind of test site	:	Shield room

Test setup

Input Voltage	:	AC 120V, 60Hz
Operation Mode	:	A
Earthing	:	Not Connected
Ambient temperature	:	21°C
Relative humidity	:	53%
Atmospheric pressure	:	101kPa

For details refer to following test plot.

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Conducted Emission Measurement

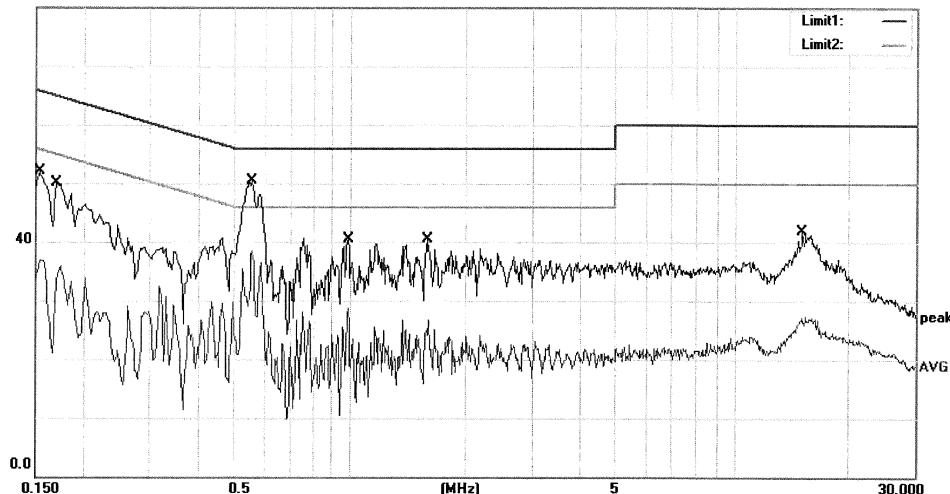
File :TUV

Data #:1205

Date: 17/05/09/

Time:

80.0 dBuV



Site Conduction #2

Phase: L1

Temperature: 21

Limit: (CE)FCC PART 15 class B_QP

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N:

Mode: WIFI+BT ON

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV	dB	Detector	Comment
1		0.1540	42.39	9.62	52.01	65.78	-13.77	QP
2		0.1540	27.29	9.62	36.91	55.78	-18.87	AVG
3		0.1700	40.46	9.62	50.08	64.96	-14.88	QP
4		0.1700	26.32	9.62	35.94	54.96	-19.02	AVG
5		0.5540	37.57	9.73	47.30	56.00	-8.70	QP
6	*	0.5540	28.68	9.73	38.41	46.00	-7.59	AVG
7		0.9860	30.65	9.85	40.50	56.00	-15.50	QP
8		0.9860	18.86	9.85	28.71	46.00	-17.29	AVG
9		1.5820	30.68	9.85	40.53	56.00	-15.47	QP
10		1.5820	16.90	9.85	26.75	46.00	-19.25	AVG
11		15.0220	31.39	10.60	41.99	60.00	-18.01	QP
12		15.0220	16.60	10.60	27.20	50.00	-22.80	AVG

*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator:

File :TUV Data #:1205

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Test Report No.
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Conducted Emission Measurement

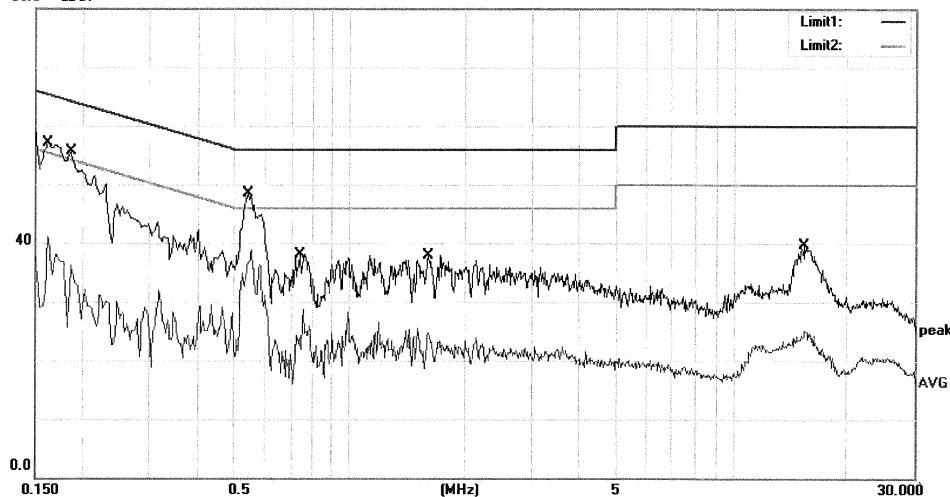
File :TUV

Data .#1204

Date: 17/05/09/

Time:

80.0 dBuV



Site: Conduction #2

Phase: *N*

Temperature: 21

Limit: (CE)FCC PART 15 class B_QP

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC

M/N:

Mode: WIFI+BT ON

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1620	47.55	9.62	57.17	65.36	-8.19	QP	
2		0.1620	31.52	9.62	41.14	55.36	-14.22	AVG	
3		0.1860	46.12	9.63	55.75	64.21	-8.46	QP	
4		0.1860	26.62	9.63	36.25	54.21	-17.96	AVG	
5		0.5420	38.74	9.73	48.47	56.00	-7.53	QP	
6	*	0.5420	29.16	9.73	38.89	46.00	-7.11	AVG	
7		0.7380	28.34	9.78	38.12	56.00	-17.88	QP	
8		0.7380	18.91	9.78	28.69	46.00	-17.31	AVG	
9		1.5980	28.09	9.85	37.94	56.00	-18.06	QP	
10		1.5980	15.63	9.85	25.48	46.00	-20.52	AVG	
11		15.3380	29.07	10.59	39.66	60.00	-20.34	QP	
12		15.3380	14.57	10.59	25.16	50.00	-24.84	AVG	

*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator: CSL

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