

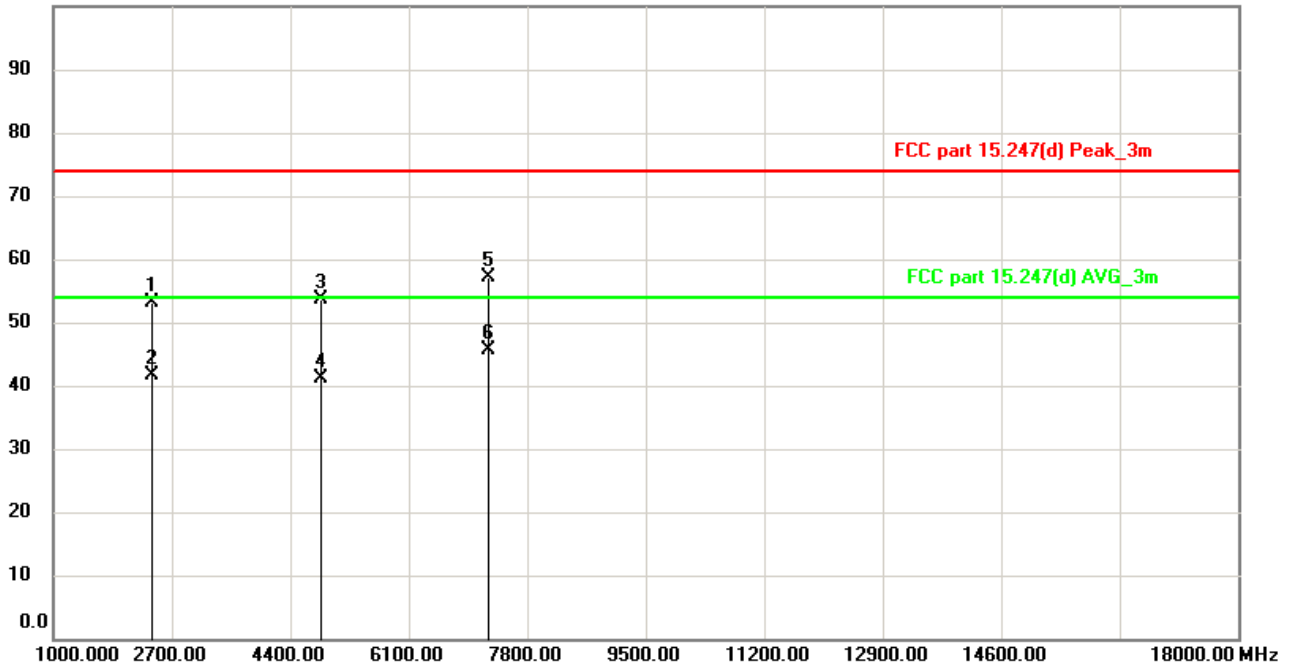
Radiated Emission Measurement

File :NAS-WR02W

Data :#9

Date: 2018-4-16

100.0 dBuV/m



Site

Polarization: **Vertical**

Temperature: 24

Limit: FCC part 15.247(d) Peak_3m

Power: AC120V/60Hz

Humidity: 47 %

EUT: Smart Device

Distance:

M/N: NAS-WR06W

Mode: TX

Note: 802.11n Low

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		2399.000	53.12	0.13	53.25	74.00	-20.75	peak		
2		2399.000	41.46	0.13	41.59	54.00	-12.41	AVG		
3		4824.000	47.35	6.38	53.73	74.00	-20.27	peak		
4		4824.000	34.70	6.38	41.08	54.00	-12.92	AVG		
5		7236.000	46.73	10.48	57.21	74.00	-16.79	peak		
6	*	7236.000	35.09	10.48	45.57	54.00	-8.43	AVG		

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

⟨Reference Only

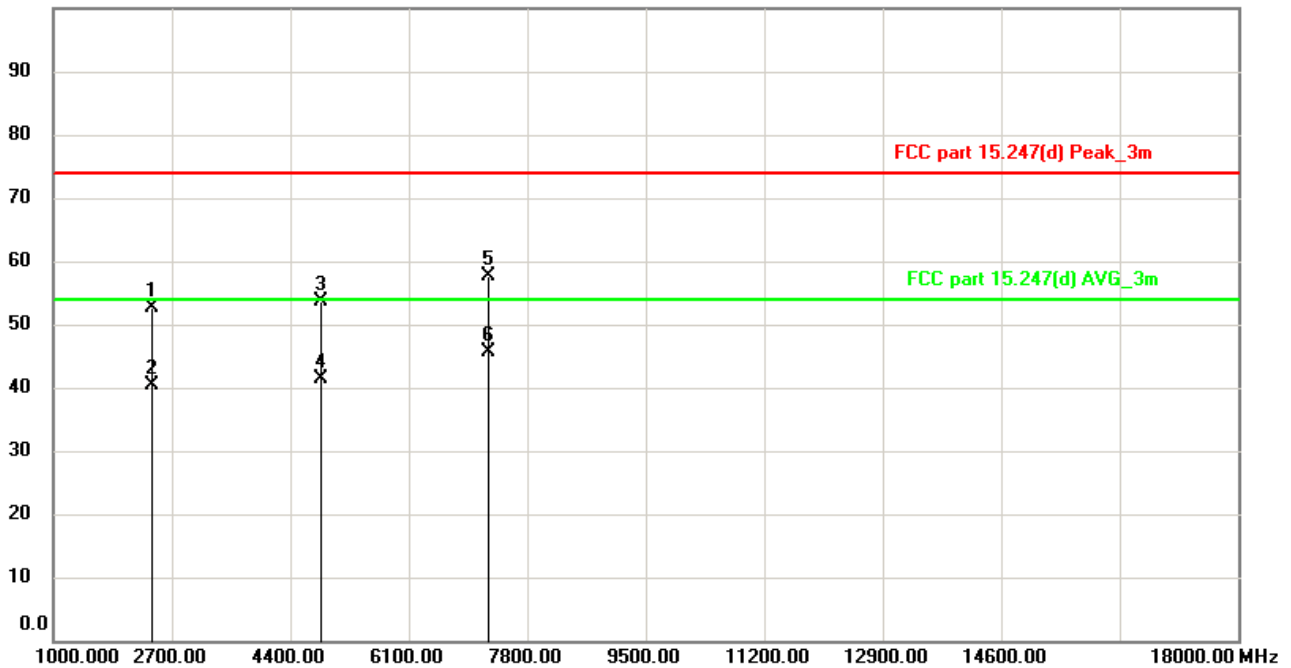
Radiated Emission Measurement

File :NAS-WR02W

Data :#10

Date: 2018-4-16

100.0 dBuV/m



Site

Polarization: **Horizontal**

Temperature: 24

Limit: FCC part 15.247(d) Peak_3m

Power: AC120V/60Hz

Humidity: 47 %

EUT: Smart Device

Distance:

M/N: NAS-WR06W

Mode: TX

Note: 802.11n Low

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		2399.000	52.50	0.13	52.63	74.00	-21.37	peak		
2		2399.000	40.14	0.13	40.27	54.00	-13.73	AVG		
3		4824.000	47.34	6.38	53.72	74.00	-20.28	peak		
4		4824.000	35.00	6.38	41.38	54.00	-12.62	AVG		
5		7236.000	47.21	10.48	57.69	74.00	-16.31	peak		
6	*	7236.000	35.23	10.48	45.71	54.00	-8.29	AVG		

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

⟨Reference Only

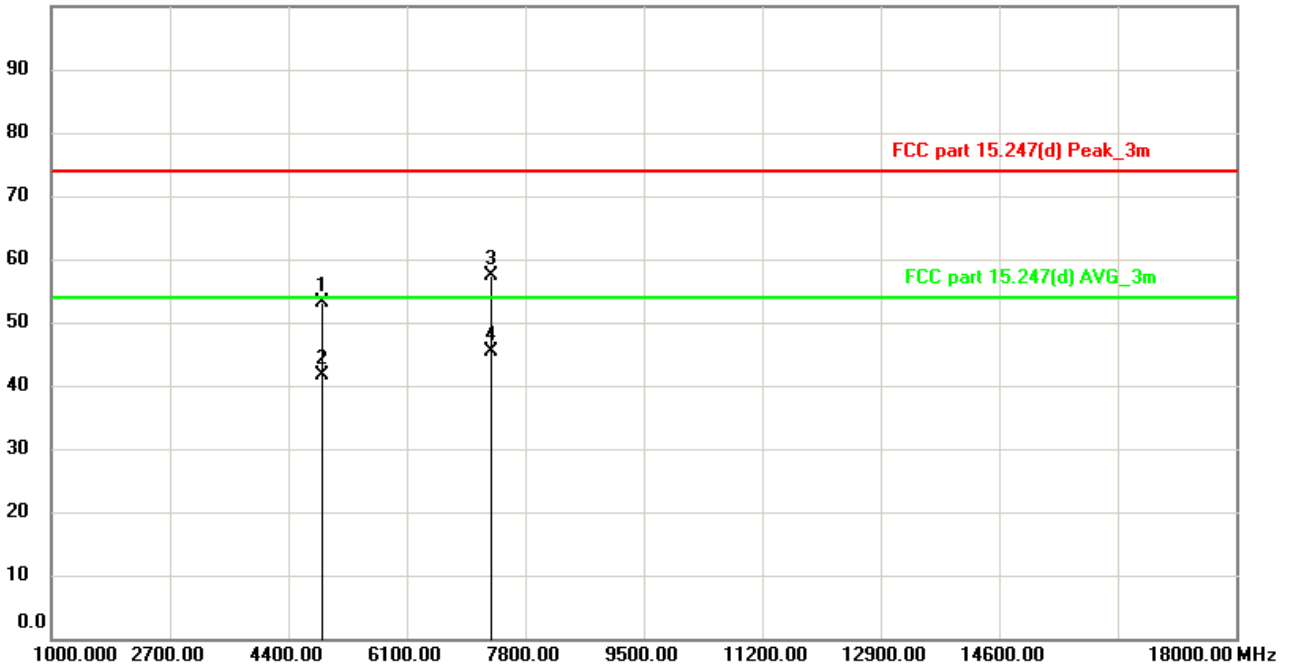
Radiated Emission Measurement

File :NAS-WR02W

Data :#11

Date: 2018-4-16

100.0 dBuV/m



Site

Polarization: **Horizontal**

Temperature: 24

Limit: FCC part 15.247(d) Peak_3m

Power: AC120V/60Hz

Humidity: 47 %

EUT: Smart Device

Distance:

M/N: NAS-WR06W

Mode: TX

Note: 802.11n Mid

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		4874.000	46.69	6.56	53.25	74.00	-20.75	peak		
2		4874.000	34.96	6.56	41.52	54.00	-12.48	AVG		
3		7311.000	46.83	10.53	57.36	74.00	-16.64	peak		
4	*	7311.000	34.96	10.53	45.49	54.00	-8.51	AVG		

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

⟨Reference Only

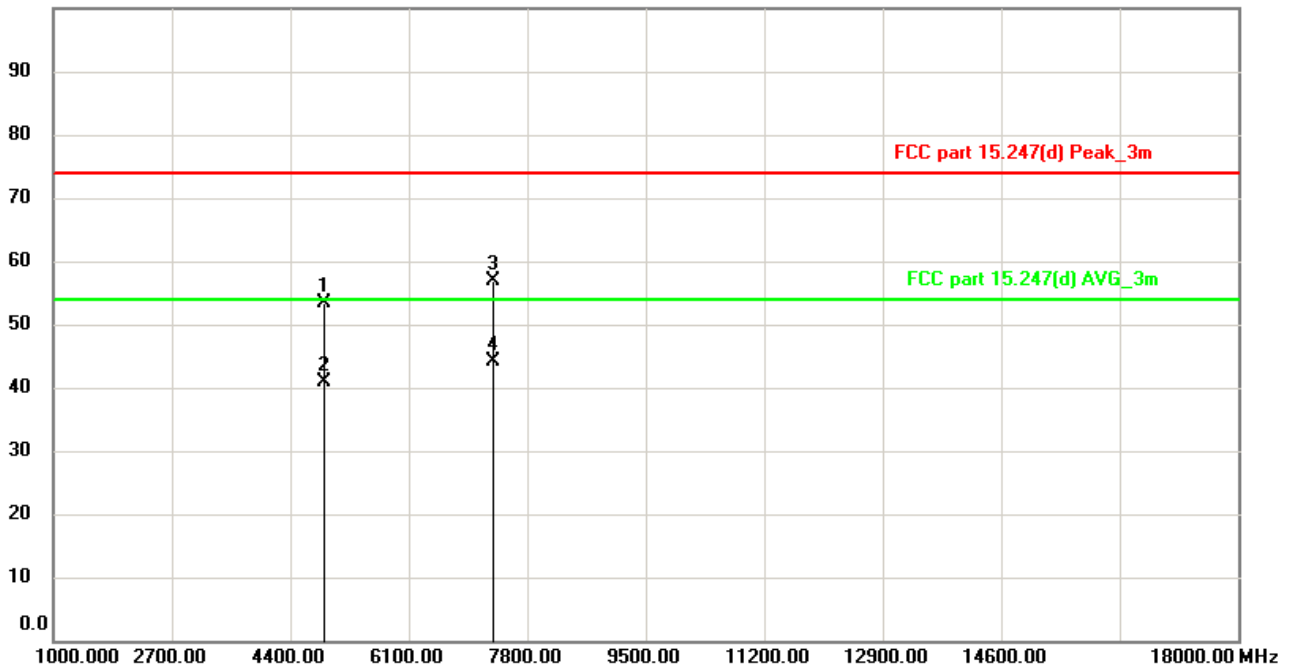
Radiated Emission Measurement

File :NAS-WR02W

Data :#12

Date: 2018-4-16

100.0 dBuV/m



Site

Polarization: **Vertical**

Temperature: 24

Limit: FCC part 15.247(d) Peak_3m

Power: AC120V/60Hz

Humidity: 47 %

EUT: Smart Device

Distance:

M/N: NAS-WR06W

Mode: TX

Note: 802.11n Mid

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		4874.000	46.71	6.56	53.27	74.00	-20.73	peak		
2		4874.000	34.33	6.56	40.89	54.00	-13.11	AVG		
3		7311.000	46.30	10.53	56.83	74.00	-17.17	peak		
4	*	7311.000	33.68	10.53	44.21	54.00	-9.79	AVG		

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

⟨Reference Only

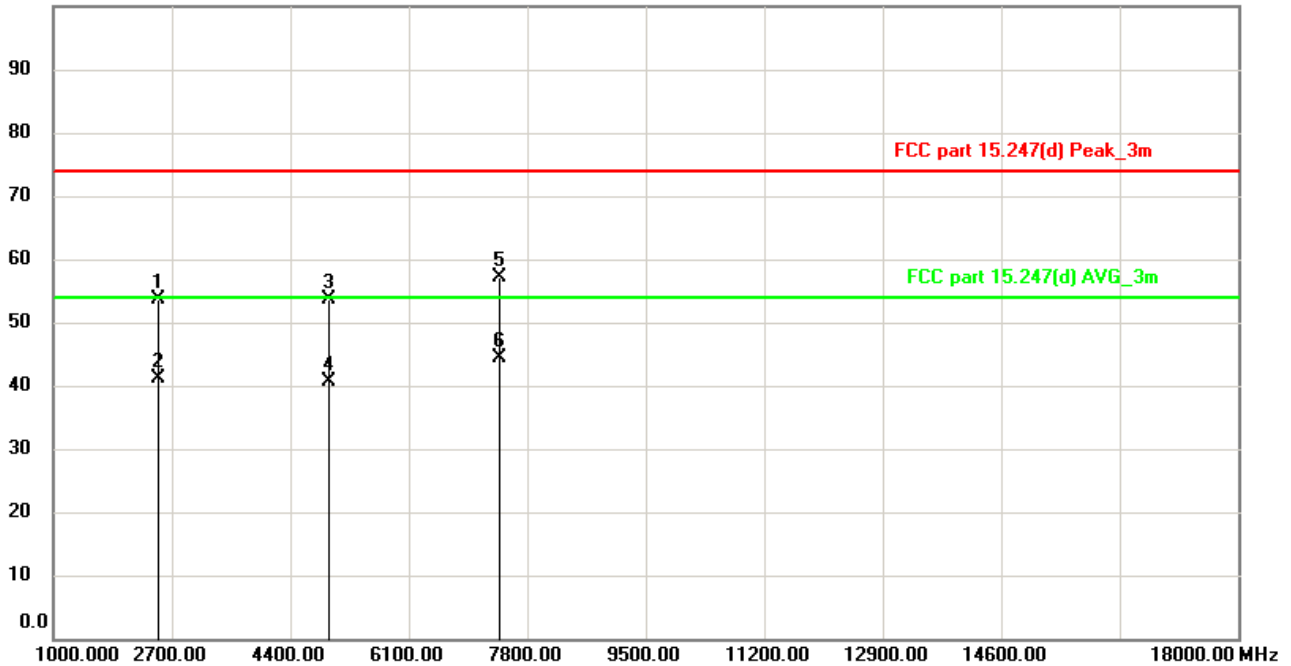
Radiated Emission Measurement

File :NAS-WR02W

Data :#13

Date: 2018-4-16

100.0 dBuV/m



Site

Polarization: **Vertical**

Temperature: 24

Limit: FCC part 15.247(d) Peak_3m

Power: AC120V/60Hz

Humidity: 47 %

EUT: Smart Device

Distance:

M/N: NAS-WR06W

Mode: TX

Note: 802.11n High

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		2483.500	53.33	0.34	53.67	74.00	-20.33	peak		
2		2483.500	40.79	0.34	41.13	54.00	-12.87	AVG		
3		4924.000	46.93	6.76	53.69	74.00	-20.31	peak		
4		4924.000	33.81	6.76	40.57	54.00	-13.43	AVG		
5		7386.000	46.68	10.57	57.25	74.00	-16.75	peak		
6	*	7386.000	33.82	10.57	44.39	54.00	-9.61	AVG		

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

⟨Reference Only

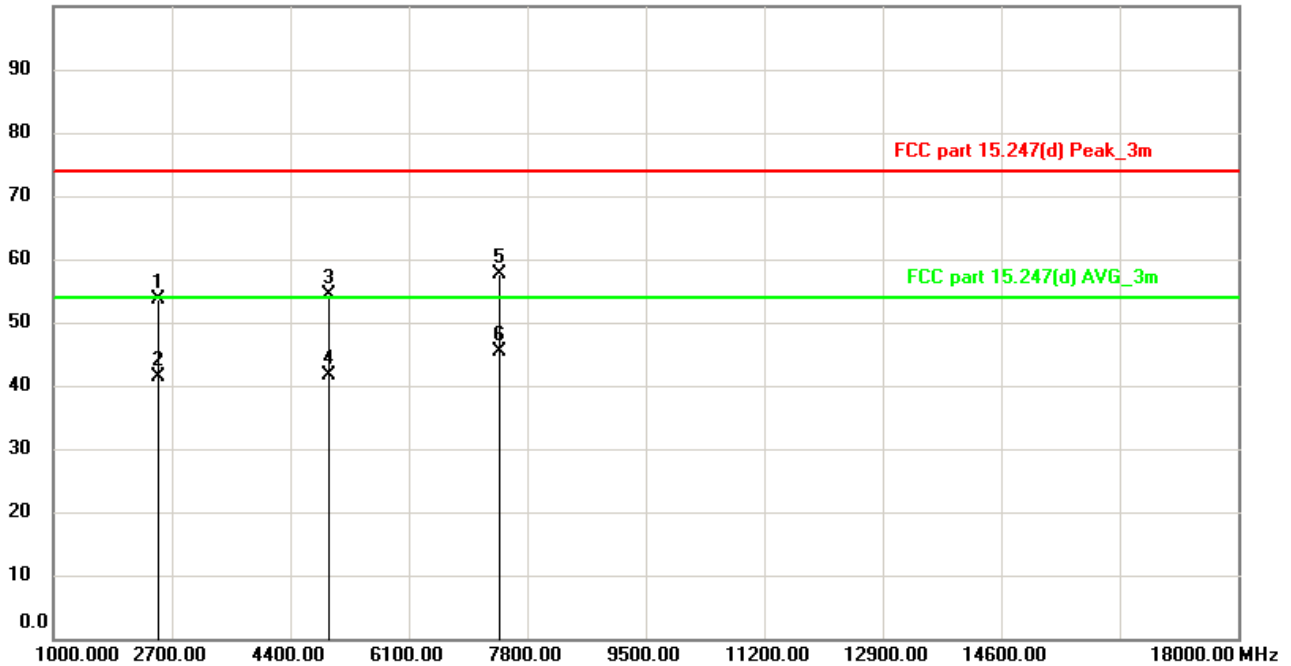
Radiated Emission Measurement

File :NAS-WR02W

Data :#14

Date: 2018-4-16

100.0 dBuV/m



Site

Polarization: **Horizontal**

Temperature: 24

Limit: FCC part 15.247(d) Peak_3m

Power: AC120V/60Hz

Humidity: 47 %

EUT: Smart Device

Distance:

M/N: NAS-WR06W

Mode: TX

Note: 802.11n High

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		2483.500	53.39	0.34	53.73	74.00	-20.27	peak		
2		2483.500	40.93	0.34	41.27	54.00	-12.73	AVG		
3		4924.000	47.52	6.76	54.28	74.00	-19.72	peak		
4		4924.000	34.78	6.76	41.54	54.00	-12.46	AVG		
5		7386.000	47.09	10.57	57.66	74.00	-16.34	peak		
6	*	7386.000	34.75	10.57	45.32	54.00	-8.68	AVG		

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

⟨Reference Only