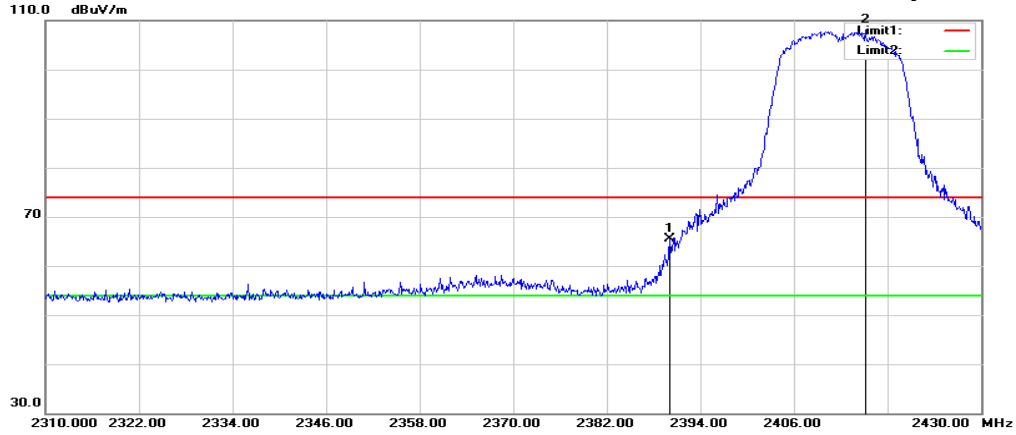


**802.11g mode (antenna 0)**  
**Lowest Channel**

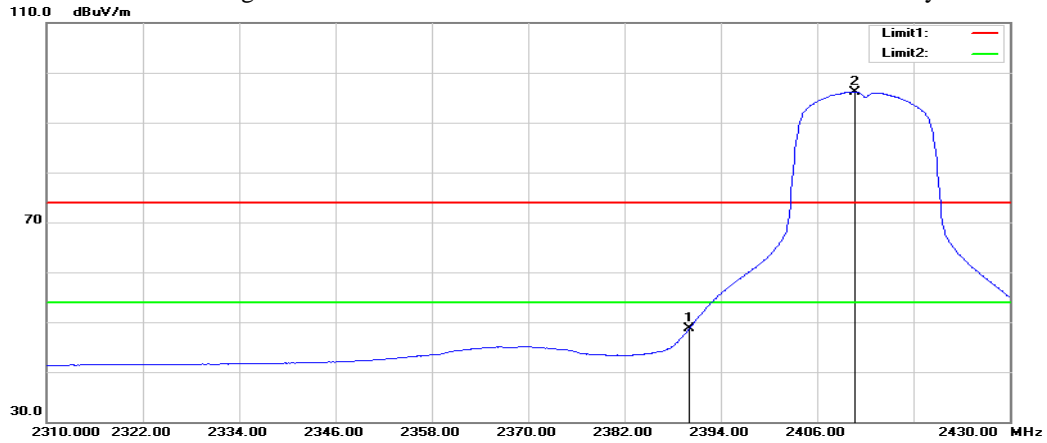
Detector mode: Peak

Polarity: Vertical



Detector mode: Average

Polarity: Vertical



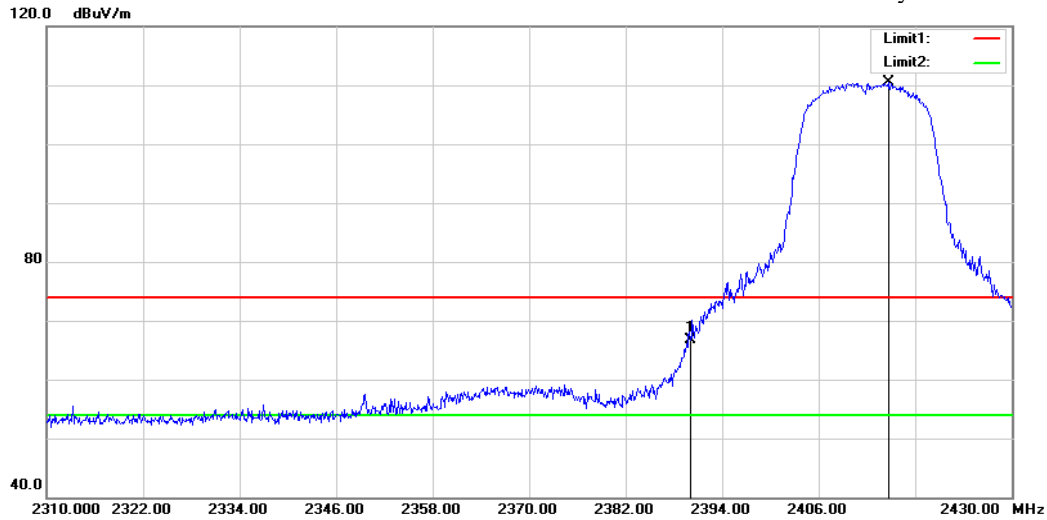
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2390.000	66.98	-1.48	65.50	74.00	-8.50	Peak	Vertical
2	2415.120	109.60	-1.42	---	74.00	---	Peak	Vertical
1	2390.000	50.09	-1.48	48.61	54.00	-5.39	Average	Vertical
2	2410.680	97.61	-1.43	---	54.00	---	Average	Vertical

### 802.11g mode (antenna 0)

#### Lowest Channel

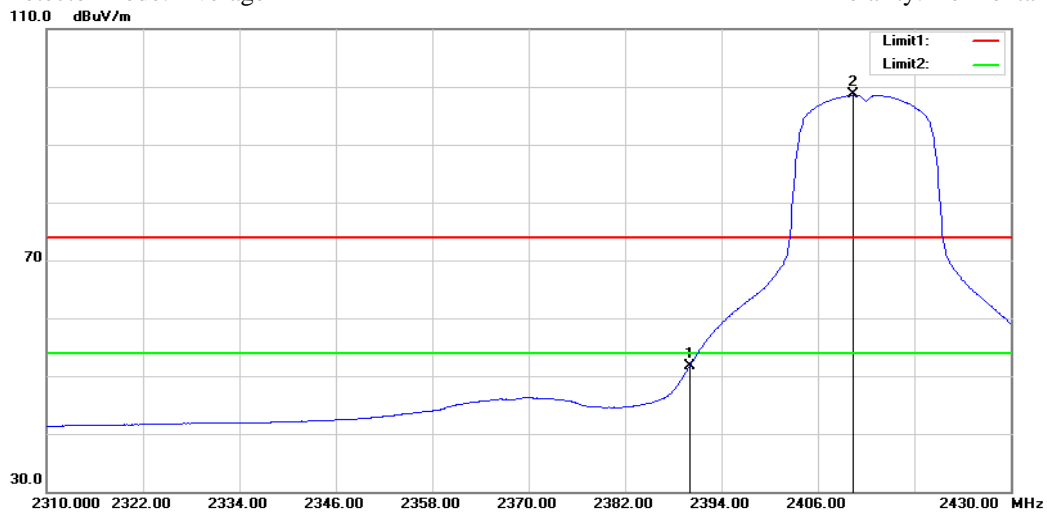
Detector mode: Peak

Polarity: Horizontal



Detector mode: Average

Polarity: Horizontal



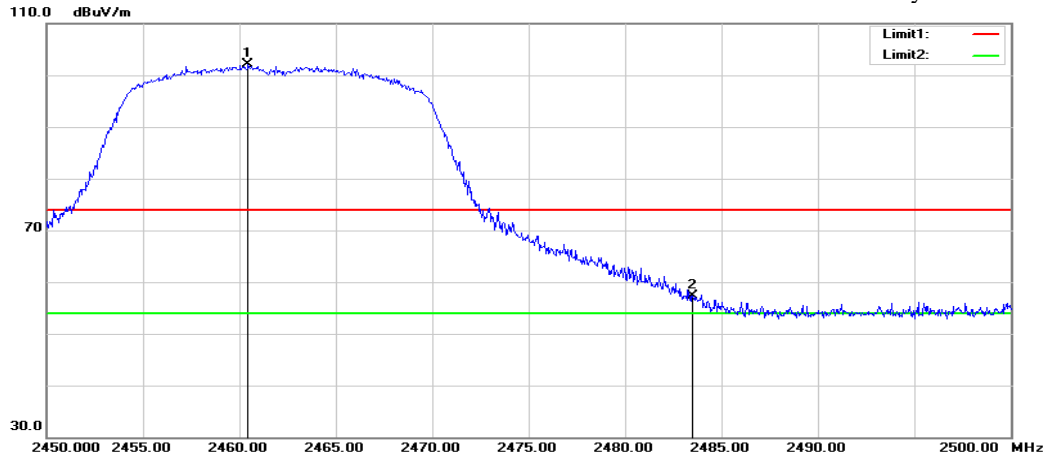
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2390.000	68.15	-1.48	66.67	74.00	-7.33	Peak	Horizontal
2	2414.640	112.00	-1.42	---	74.00	---	Peak	Horizontal
1	2390.000	53.22	-1.48	51.74	54.00	-2.26	Average	Horizontal
2	2410.320	100.05	-1.44	---	54.00	---	Average	Horizontal

**802.11g mode (antenna 0)**

**Highest Channel**

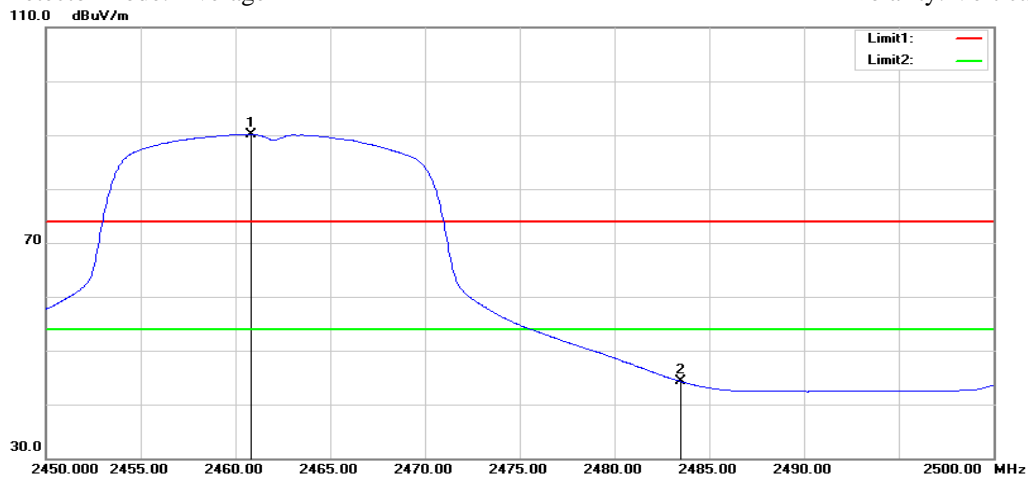
Detector mode: Peak

Polarity: Vertical



Detector mode: Average

Polarity: Vertical



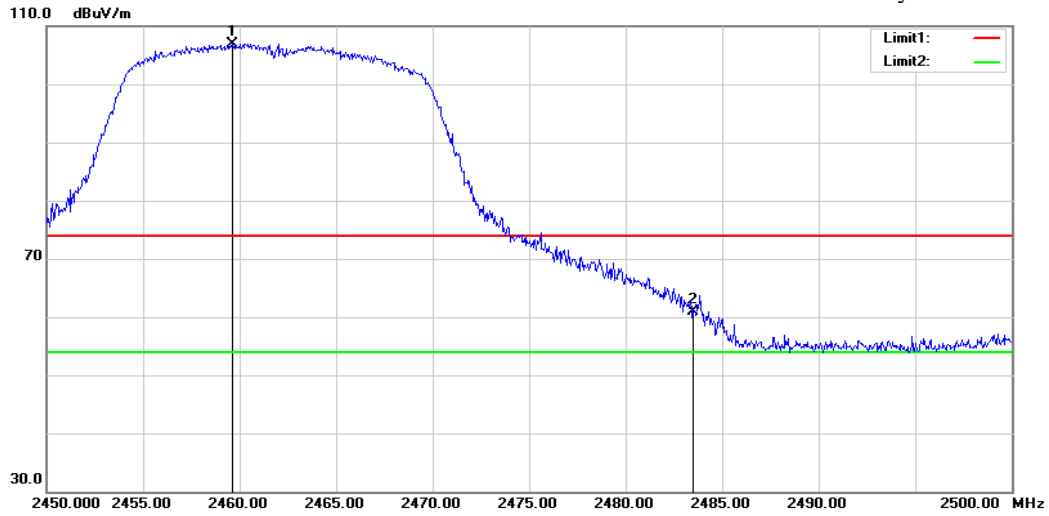
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2460.450	103.35	-1.32	---	74.00	---	Peak	Vertical
2	2483.500	58.52	-1.27	57.25	74.00	-16.75	Peak	Vertical
1	2460.850	91.46	-1.32	---	54.00	---	Average	Vertical
2	2483.500	45.51	-1.27	44.24	54.00	-9.76	Average	Vertical

### 802.11g mode (antenna 0)

#### Highest Channel

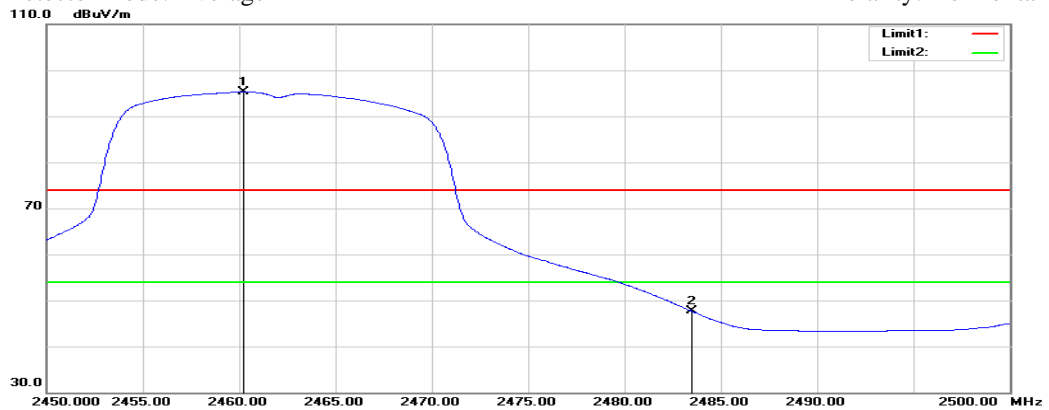
Detector mode: Peak

Polarity: Horizontal



Detector mode: Average

Polarity: Horizontal

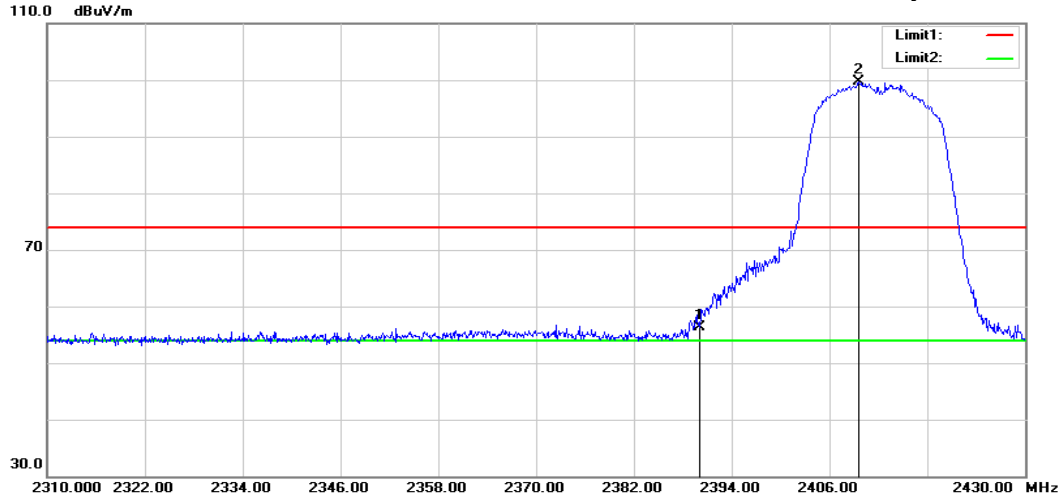


No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2459.600	108.33	-1.33	---	74.00	---	Peak	Horizontal
2	2483.500	62.15	-1.27	60.88	74.00	-13.12	Peak	Horizontal
1	2460.200	96.60	-1.33	---	54.00	---	Average	Horizontal
2	2483.500	48.89	-1.27	47.62	54.00	-6.38	Average	Horizontal

**802.11g mode (antenna 1)**  
**Lowest Channel**

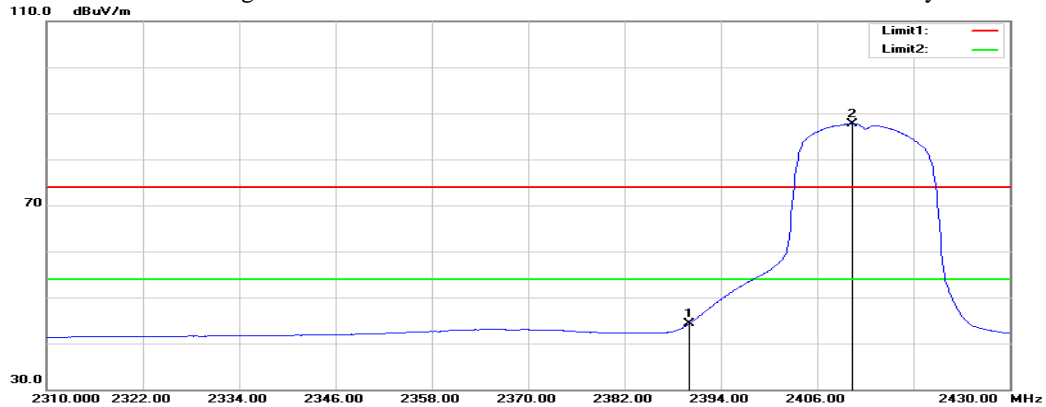
Detector mode: Peak

Polarity: Vertical



Detector mode: Average

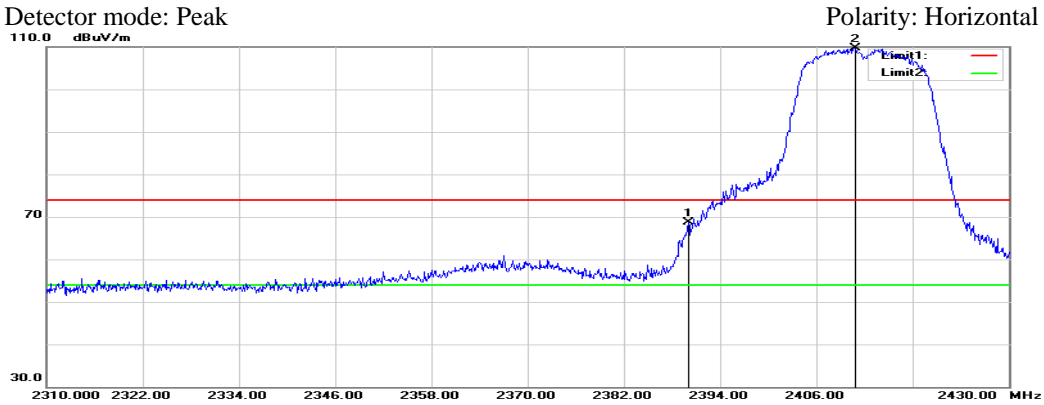
Polarity: Vertical



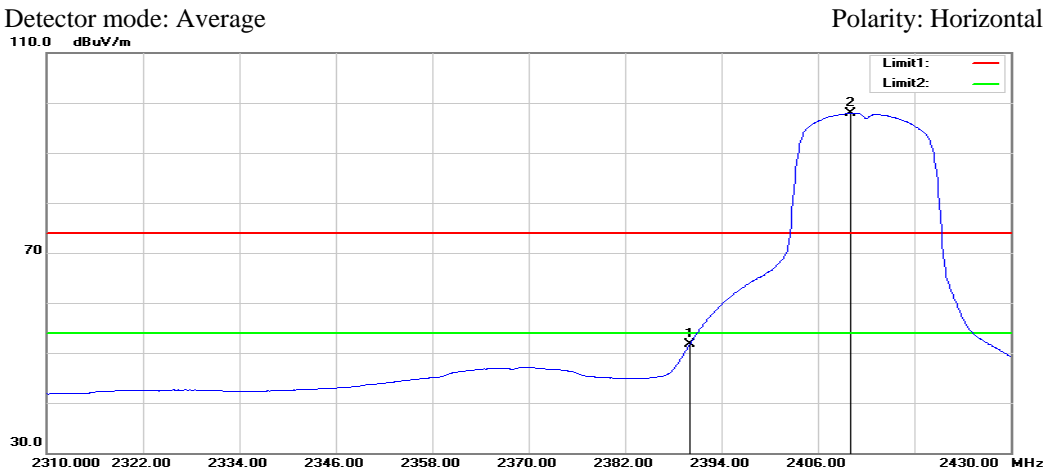
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2390.000	57.79	-1.48	56.31	74.00	-17.69	Peak	Vertical
2	2409.600	101.11	-1.44	---	74.00	---	Peak	Vertical
1	2390.000	45.76	-1.48	44.28	54.00	-9.72	Average	Vertical
2	2410.440	89.17	-1.43	---	54.00	---	Average	Vertical

**802.11g mode (antenna 1)**  
**Lowest Channel**

Detector mode: Peak



Detector mode: Average



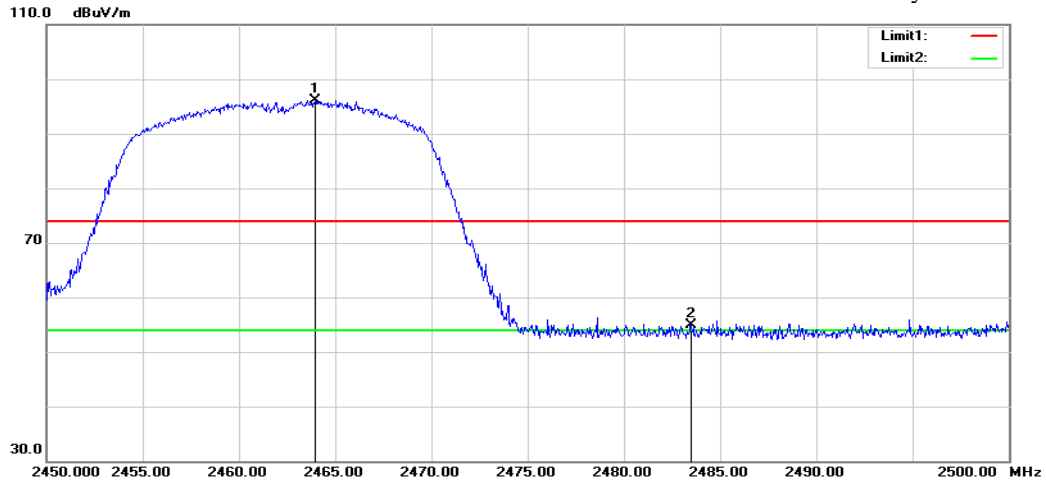
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2390.000	70.19	-1.48	68.71	74.00	-5.29	Peak	Horizontal
2	2410.920	111.13	-1.43	---	74.00	---	Peak	Horizontal
1	2390.000	53.10	-1.48	51.62	54.00	-2.38	Average	Horizontal
2	2410.080	99.40	-1.44	---	54.00	---	Average	Horizontal

**802.11g mode (antenna 1)**

**Highest Channel**

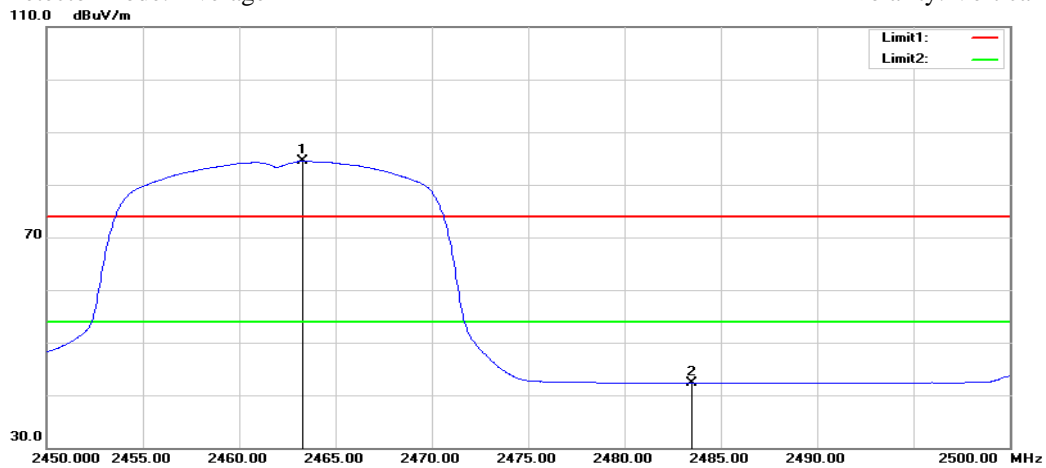
Detector mode: Peak

Polarity: Vertical



Detector mode: Average

Polarity: Vertical

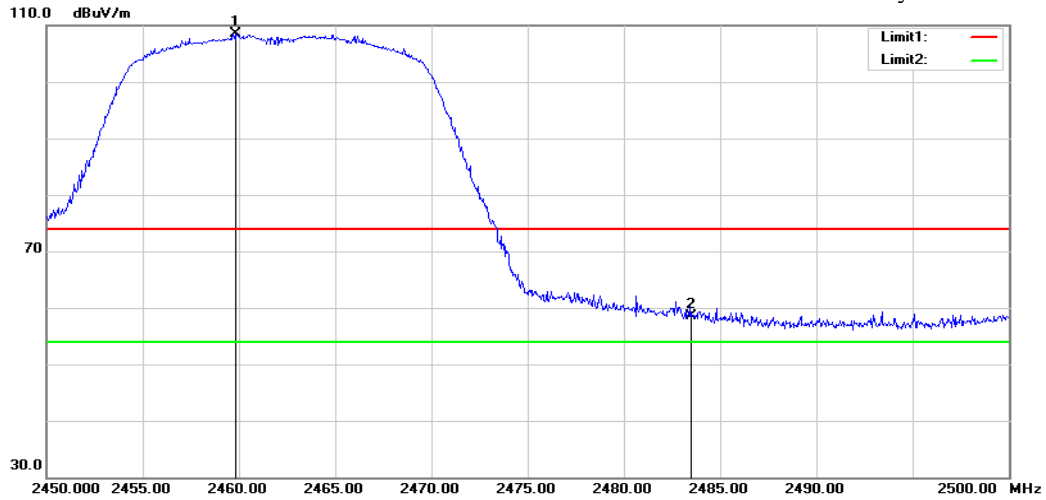


No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2463.950	97.50	-1.32	---	74.00	---	Peak	Vertical
2	2483.500	56.13	-1.27	54.86	74.00	-19.14	Peak	Vertical
1	2463.300	85.80	-1.32	---	54.00	---	Average	Vertical
2	2483.500	43.52	-1.27	42.25	54.00	-11.75	Average	Vertical

**802.11g mode (antenna 1)**  
**Highest Channel**

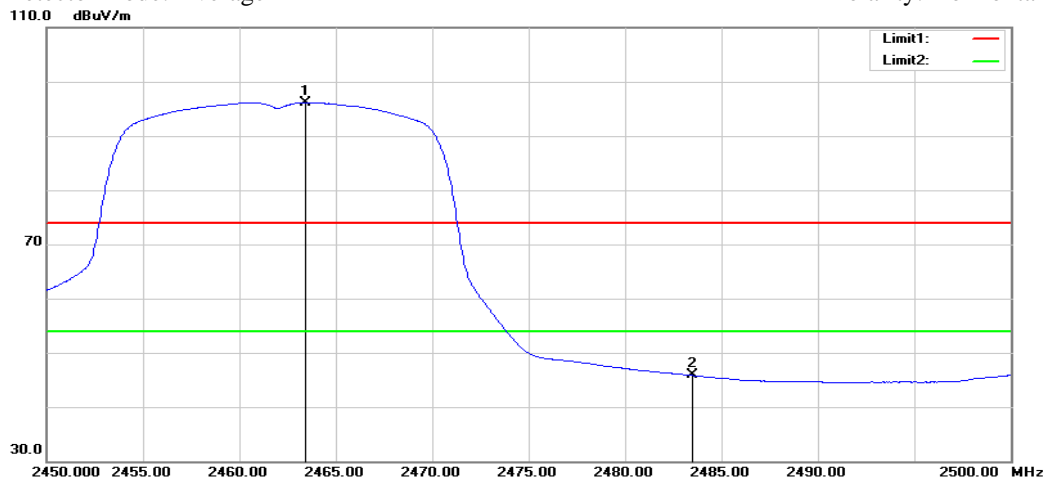
Detector mode: Peak

Polarity: Horizontal



Detector mode: Average

Polarity: Horizontal



No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2459.850	109.74	-1.33	---	74.00	---	Peak	Horizontal
2	2483.500	59.68	-1.27	58.41	74.00	-15.59	Peak	Horizontal
1	2463.450	97.47	-1.32	---	54.00	---	Average	Horizontal
2	2483.500	47.09	-1.27	45.82	54.00	-8.18	Average	Horizontal

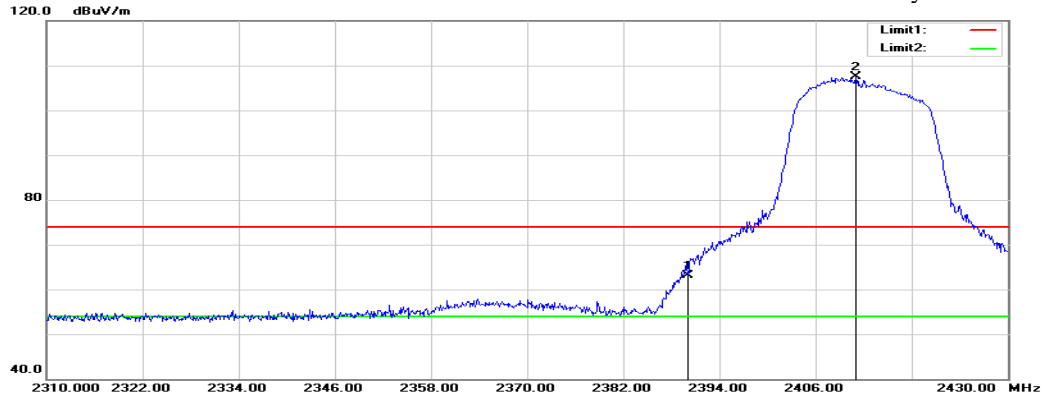


### 802.11n HT20 mode (combine with antenna 0 and antenna 1)

#### Lowest Channel

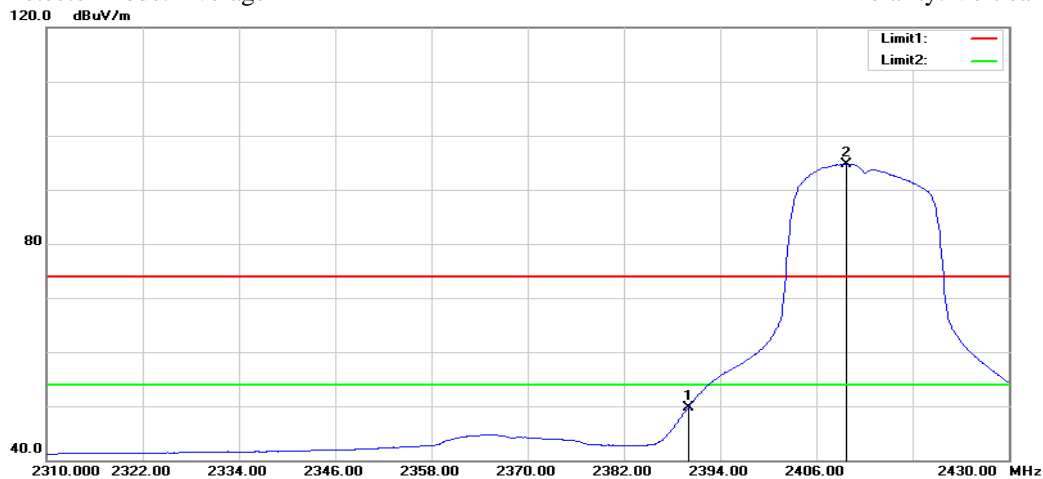
Detector mode: Peak

Polarity: Vertical



Detector mode: Average

Polarity: Vertical



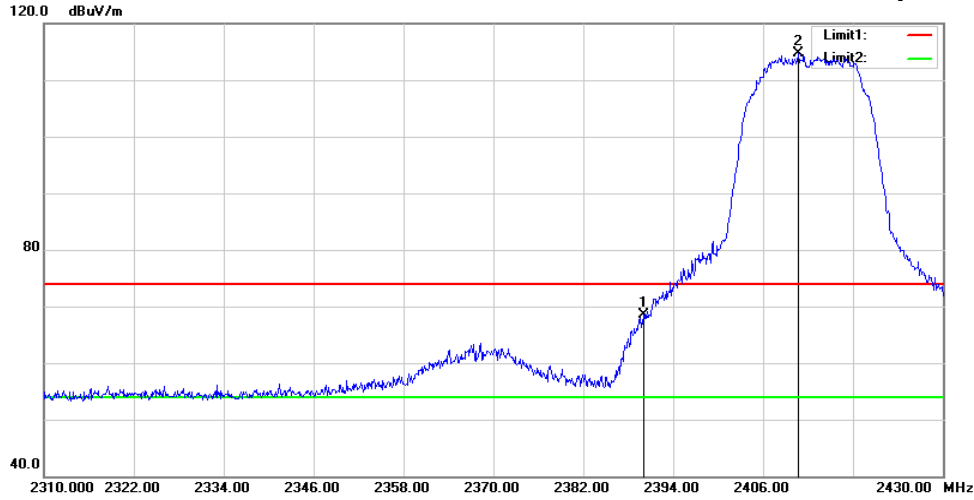
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2390.000	64.52	-1.48	63.04	74.00	-10.96	Peak	Vertical
2	2411.040	108.84	-1.43	---	74.00	---	Peak	Vertical
1	2390.000	51.27	-1.48	49.79	54.00	-4.21	Average	Vertical
2	2409.720	96.20	-1.44	---	54.00	---	Average	Vertical

### 802.11n HT20 mode (combine with antenna 0 and antenna 1)

#### Lowest Channel

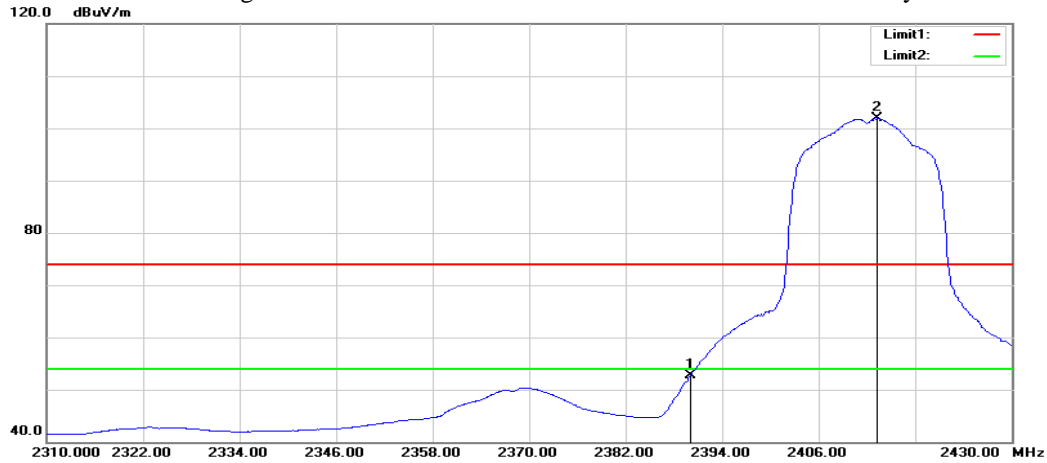
Detector mode: Peak

Polarity: Horizontal



Detector mode: Average

Polarity: Horizontal



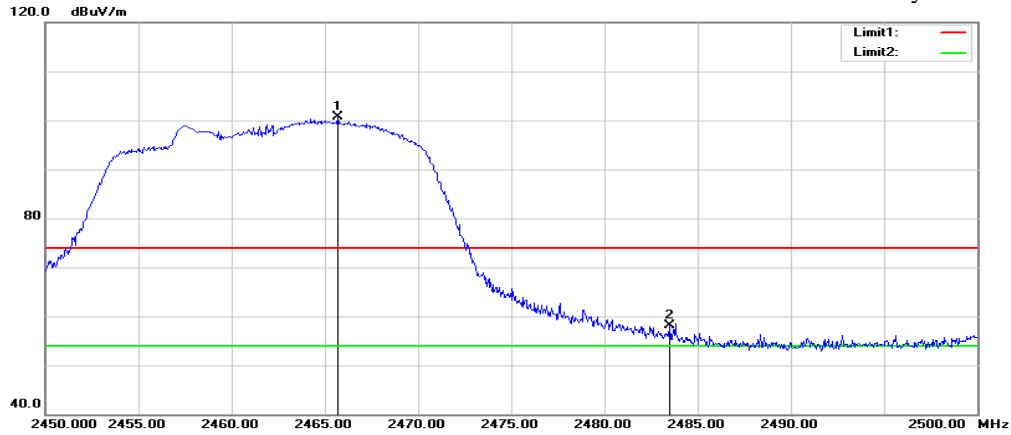
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2390.000	69.97	-1.48	68.49	74.00	-5.51	Peak	Horizontal
2	2410.680	116.05	-1.43	---	74.00	---	Peak	Horizontal
1	2390.000	54.24	-1.48	52.76	54.00	-1.24	Average	Horizontal
2	2413.320	103.32	-1.43	---	54.00	---	Average	Horizontal

**802.11n HT20 mode (combine with antenna 0 and antenna 1)**

**Highest Channel**

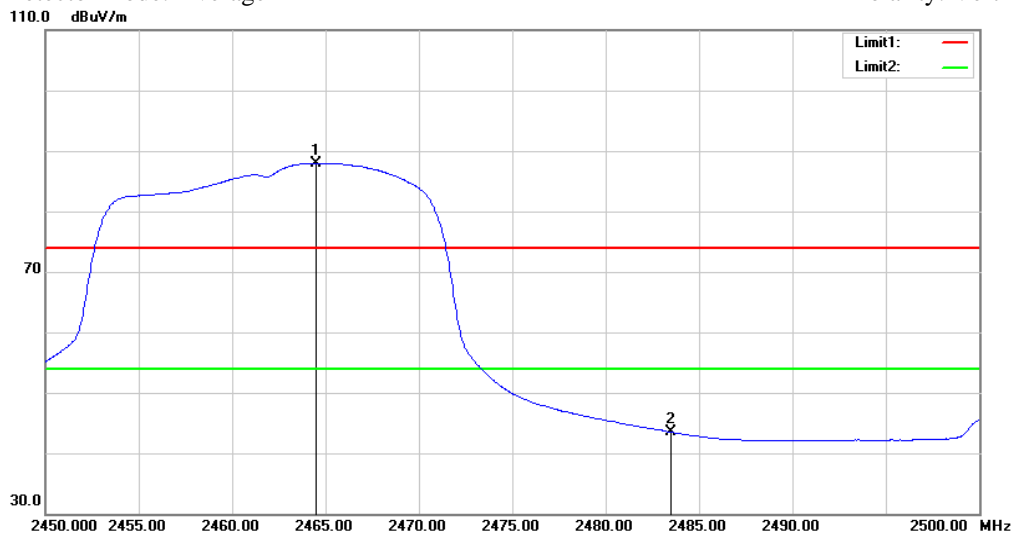
Detector mode: Peak

Polarity: Vertical



Detector mode: Average

Polarity: Vertical



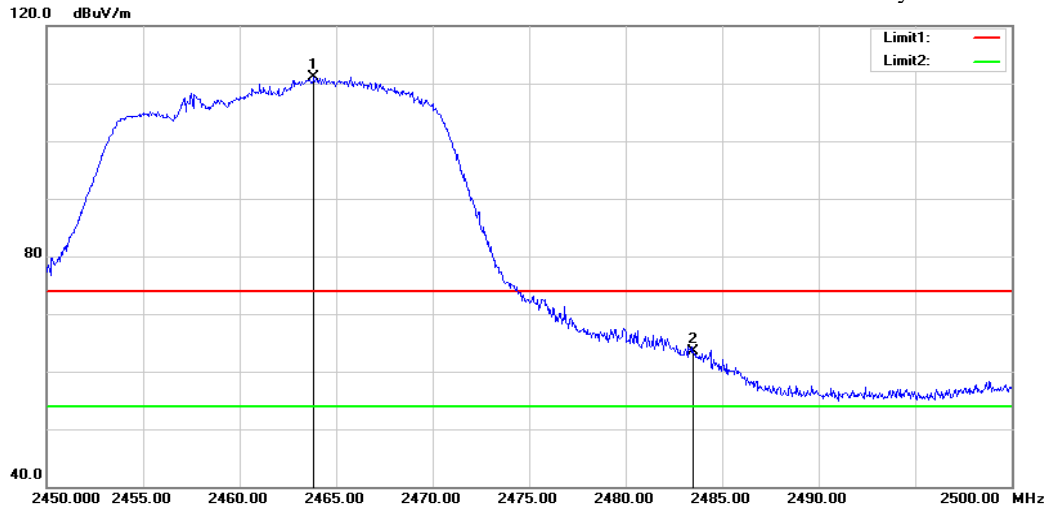
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2465.700	102.12	-1.32	---	74.00	---	Peak	Vertical
2	2483.500	59.41	-1.27	58.14	74.00	-15.86	Peak	Vertical
1	2464.500	89.33	-1.33	---	54.00	---	Average	Vertical
2	2483.500	44.74	-1.27	43.47	54.00	-10.53	Average	Vertical

**802.11n HT20 mode (combine with antenna 0 and antenna 1)**

**Highest Channel**

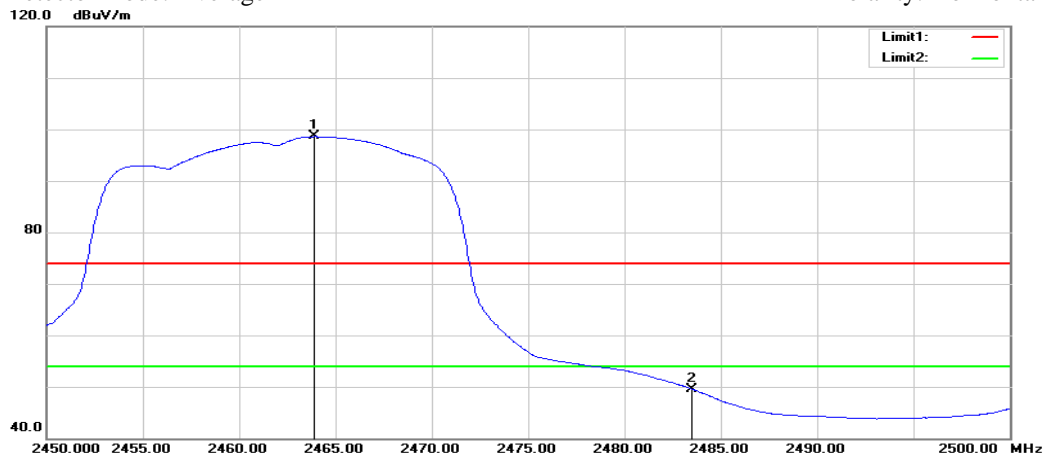
Detector mode: Peak

Polarity: Horizontal



Detector mode: Average

Polarity: Horizontal



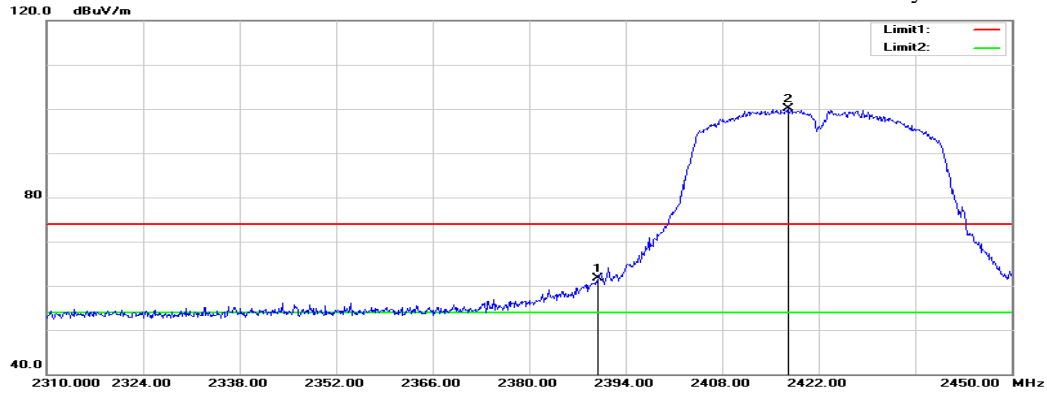
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2463.850	112.41	-1.32	---	74.00	---	Peak	Horizontal
2	2483.500	64.68	-1.27	63.41	74.00	-10.59	Peak	Horizontal
1	2463.900	99.95	-1.32	---	54.00	---	Average	Horizontal
2	2483.500	50.81	-1.27	49.54	54.00	-4.46	Average	Horizontal

**802.11n HT40 mode (combine with antenna 0 and antenna 1)**

**Lowest Channel**

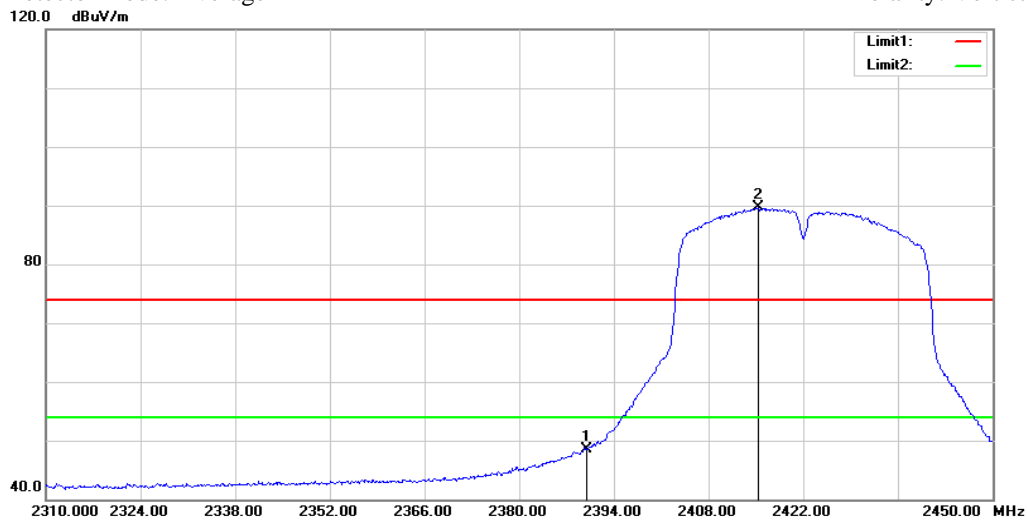
Detector mode: Peak

Polarity: Vertical



Detector mode: Average

Polarity: Vertical



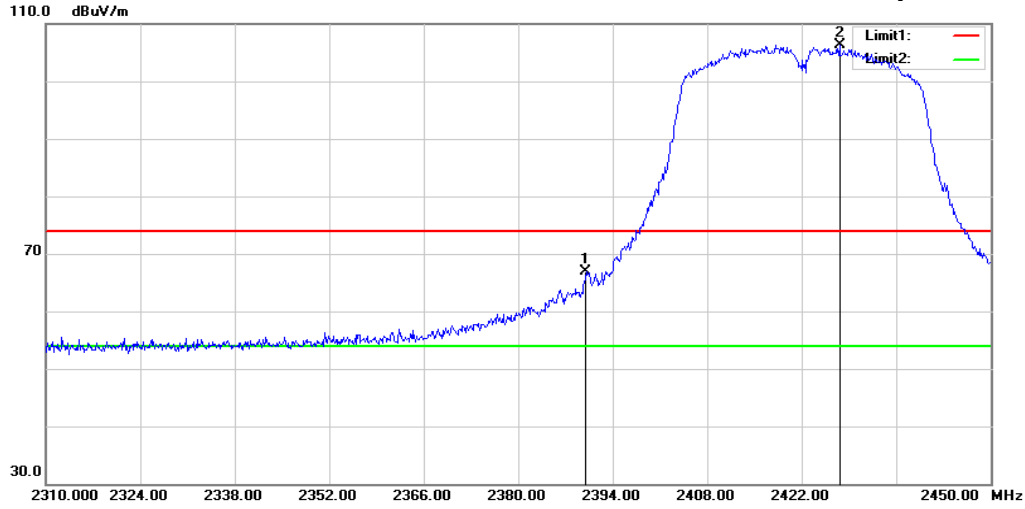
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2390.000	63.23	-1.48	61.75	74.00	-12.25	Peak	Vertical
2	2417.520	101.54	-1.43	---	74.00	---	Peak	Vertical
1	2390.000	49.96	-1.48	48.48	54.00	-5.52	Average	Vertical
2	2415.420	91.06	-1.42	---	54.00	---	Average	Vertical

**802.11n HT40 mode (combine with antenna 0 and antenna 1)**

**Lowest Channel**

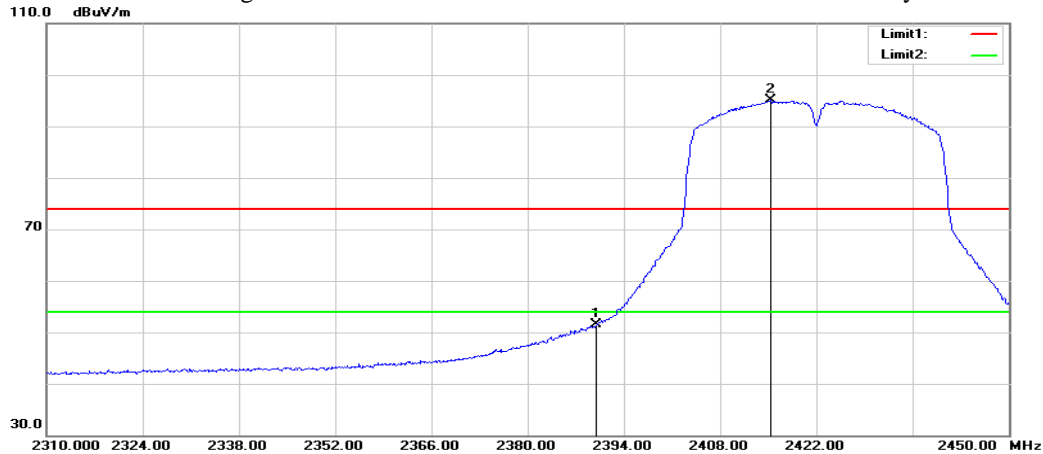
Detector mode: Peak

Polarity: Horizontal



Detector mode: Average

Polarity: Horizontal



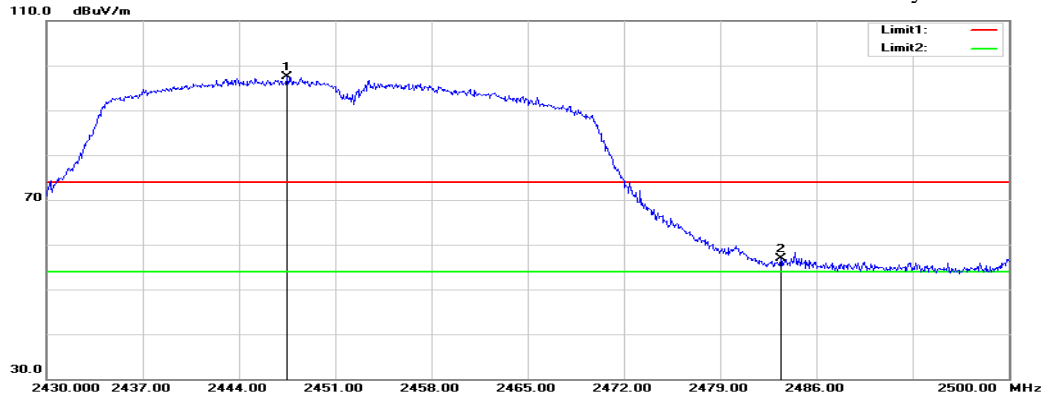
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2390.000	68.37	-1.48	66.89	74.00	-7.11	Peak	Horizontal
2	2427.600	107.71	-1.40	---	74.00	---	Peak	Horizontal
1	2390.000	52.98	-1.48	51.50	54.00	-2.50	Average	Horizontal
2	2415.420	96.44	-1.42	---	54.00	---	Average	Horizontal

**802.11n HT40 mode (combine with antenna 0 and antenna 1)**

**Highest Channel**

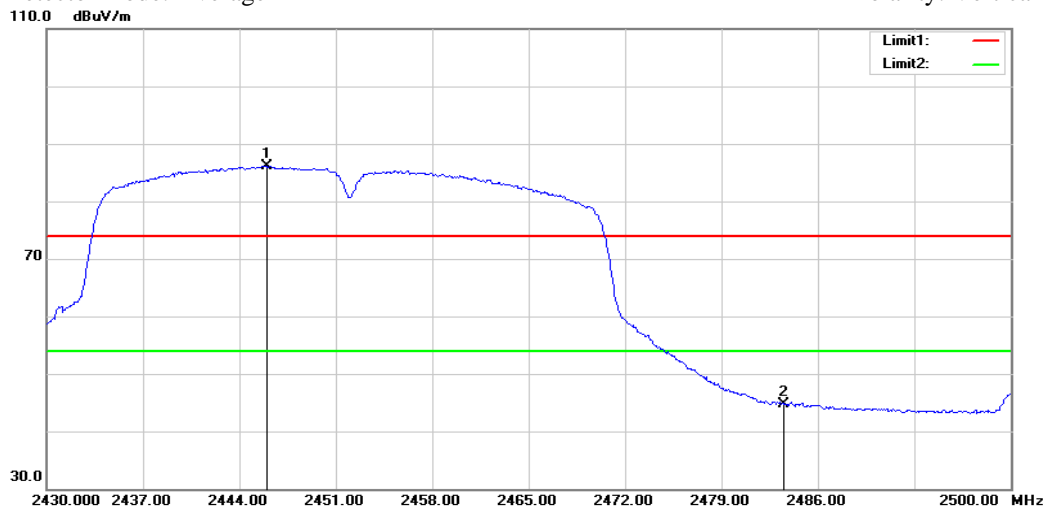
Detector mode: Peak

Polarity: Vertical



Detector mode: Average

Polarity: Vertical



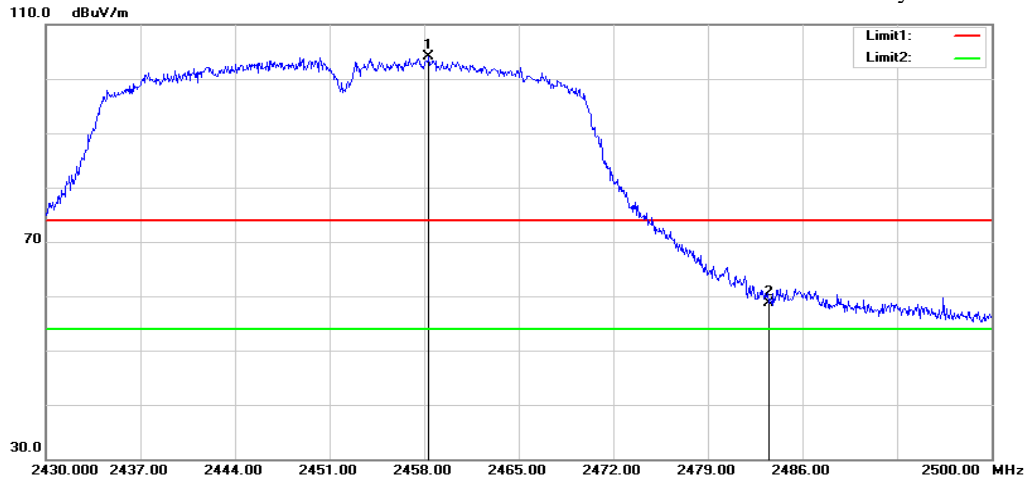
No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2447.500	98.85	-1.36	---	74.00	---	Peak	Vertical
2	2483.400	58.26	-1.27	56.99	74.00	-17.01	Peak	Vertical
1	2446.030	87.56	-1.36	---	54.00	---	Average	Vertical
2	2483.500	46.02	-1.27	44.75	54.00	-9.25	Average	Vertical

**802.11n HT40 mode (combine with antenna 0 and antenna 1)**

**Highest Channel**

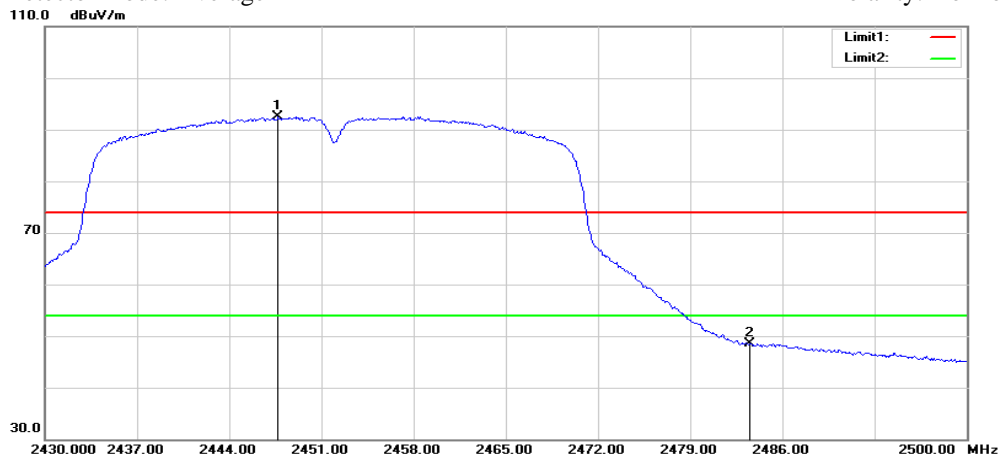
Detector mode: Peak

Polarity: Horizontal



Detector mode: Average

Polarity: Horizontal



No.	Frequency MHz	Reading dBuV	Factor dB	Result dBuV/m	Limit dBuV/m	Margin dB	Remark	Pole
1	2458.350	105.36	-1.33	---	74.00	---	Peak	Horizontal
2	2483.500	60.07	-1.27	58.80	74.00	-15.20	Peak	Horizontal
1	2447.710	93.91	-1.36	---	54.00	---	Average	Horizontal
2	2483.500	49.79	-1.27	48.52	54.00	-5.48	Average	Horizontal



## APPENDIX A: PHOTOGRAPH OF THE TEST ARRANGEMENT

CE



RSE (Below 1GHz)



RSE (Above 1GHz)



-----This is the last page of the report. -----