

FCC Radio Test Report

FCC ID: QISEVA-LX9

This report concerns (check one): Original Grant Class II Change

Project No. : 1512C119
Equipment : Smart Phone
Model Name : EVA-L29
Applicant : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, P.R.C

Date of Receipt : Dec. 17, 2015
Date of Test : Dec. 17, 2015 ~ Feb. 15, 2016
Issued Date : Feb. 16, 2016
Tested by : BTL Inc.

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Declaration

BTL represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with the standards traceable to National Measurement Laboratory (**NML**) of **R.O.C.**, or National Institute of Standards and Technology (**NIST**) of **U.S.A.**

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BTL's laboratory quality assurance procedures are in compliance with the **ISO Guide 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

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REPORT ISSUED HISTORY

| Issued No. | Description | Issued Date |
|---------------------|-----------------|---------------|
| BTL-FCCP-1-1512C119 | Original Issue. | Feb. 16, 2016 |

1. CERTIFICATION

Equipment : Smart Phone
Brand Name : HUAWEI
Model Name : EVA-L29
Applicant : Huawei Technologies Co.,Ltd.
Manufacturer : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd.,
Bantian, Longgang District, Shenzhen, 518129, P.R.C
Date of Test : Dec. 17, 2015 ~ Feb. 15, 2016
Test Sample : Engineering Sample
Standard(s) : FCC Part15, Subpart E(15.407) / ANSI C63.10-2013

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCP-1-1512C119) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s).

2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

| FCC Part15, Subpart E | | | |
|------------------------|--------------------|----------|--------|
| Standard(s) Section | Test Item | Judgment | Remark |
| 15.407(a) | Radiated Emissions | PASS | |

NOTE:

(1) "N/A" denotes test is not applicable in this test report.

2.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, Guangdong, China.

BTL's test firm number for FCC: 319330

2.2 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2 .The BTL measurement uncertainty is less than the CISPR 16-4-2 U_{CISPR} requirement.

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately **95%**.

A. Radiated Measurement:

| Test Site | Method | Measurement Frequency Range | Ant. H / V | U,(dB) |
|-----------------|--------|-----------------------------|---------------|--------|
| DG-CB03 (3m) | CISPR | 9KHz ~ 30MHz | V | 3.79 |
| | | 9KHz ~ 30MHz | H | 3.57 |
| | | 30MHz ~ 200MHz | V | 3.82 |
| | | 30MHz ~ 200MHz | H | 3.78 |
| | | 200MHz ~ 1,000MHz | V | 4.10 |
| | | 200MHz ~ 1,000MHz | H | 4.06 |

| Test Site | Method | Measurement Frequency Range | Ant. H / V | U,(dB) |
|-----------------|--------|-----------------------------|---------------|--------|
| DG-CB03 (3m) | CISPR | 1GHz ~ 18GHz | V | 3.12 |
| | | 1GHz ~ 18GHz | H | 3.68 |
| | | 18GHz ~ 40GHz | V | 4.15 |
| | | 18GHz ~ 40GHz | H | 4.14 |

3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

| | | |
|---------------------|---|--|
| Equipment | Smart Phone | |
| Brand Name | HUAWEI | |
| Model Name | EVA-L29 | |
| Mode Different | N/A | |
| Product Description | Operation Frequency | UNII-1: 5150-5250MHz UNII-2A: 5250-5350MHz UNII-2C: 5470-5725MHz UNII-3: 5725-5850MHz |
| | Modulation Type | OFDM |
| | Bit Rate of Transmitter | 433.3Mbps |
| Power Source | <p>#1 DC Voltage supplied from AC/DC adapter. Manufacturer: (1) HUIZHOU BYD ELECTRONIC CO.,LTD. (2) DONGGUAN PHITEK ELECTRONICS CO.,LTD. (3) SHENZHEN HUNTKEY ELECTRONIC CO.,LTD. Model: HW-050200B01 (UK) HW-050200E01 (EU) HW-050200U01 (US) HW-050200A01 (AU)</p> <p>#2 Supplied from battery. Manufacturer: (1) Huawei Technologies Co., Ltd. Battery Model: HB366481ECW</p> | |
| Power Rating | <p>#1 I/P: ~100V-240V 50/60Hz 0.5A O/P: 5V \equiv 2A</p> <p>#2 \equiv +3.82V</p> | |

Note:

- For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
-

| Item | Mfr/Brand | Model. |
|-----------|--|---------------------|
| USB Cable | FOXCONN INTERCONNECT TECHNOLOGY LIMITED | CUDU01B-HC212-EH |
| | LUXSHARE-ICT Co., Ltd. | L99UC001-CS-H |
| | Chang Shu Honglin Technology Co.,Ltd. | 130-26988 |
| Earphone | JIANGXI LIANCHUANG HONGSHENG ELECTRONIC CO., LTD | MEMD1632B580C00 |
| | BOLUO COUNTY QUANCHENG ELECTRONIC CO., LTD | 1311-3291-3.5mm-229 |

3. Channel List:

| 802.11a 802.11n 20MHz 802.11ac 20MHz | | 802.11n 40MHz 802.11ac 40MHz | | 802.11ac 80MHz | |
|--|-----------------|---------------------------------|-----------------|----------------|-----------------|
| UNII-1 | | UNII-1 | | UNII-1 | |
| Channel | Frequency (MHz) | Channel | Frequency (MHz) | Channel | Frequency (MHz) |
| 36 | 5180 | 38 | 5190 | 42 | 5210 |
| 40 | 5200 | 46 | 5230 | | |
| 44 | 5220 | | | | |
| 48 | 5240 | | | | |

| 802.11a 802.11n 20MHz 802.11ac 20MHz | | 802.11n 40MHz 802.11ac 40MHz | | 802.11ac 80MHz | |
|--|-----------------|---------------------------------|-----------------|----------------|-----------------|
| UNII-2A | | UNII-2A | | UNII-2A | |
| Channel | Frequency (MHz) | Channel | Frequency (MHz) | Channel | Frequency (MHz) |
| 52 | 5260 | 54 | 5270 | 58 | 5290 |
| 56 | 5280 | 62 | 5310 | | |
| 60 | 5300 | | | | |
| 64 | 5320 | | | | |

| 802.11a 802.11n 20MHz 802.11ac 20MHz | | 802.11n 40MHz 802.11ac 40MHz | | 802.11ac 80MHz | |
|--|-----------------|---------------------------------|-----------------|----------------|-----------------|
| UNII-2C | | UNII-2C | | UNII-2C | |
| Channel | Frequency (MHz) | Channel | Frequency (MHz) | Channel | Frequency (MHz) |
| 100 | 5500 | 102 | 5510 | 106 | 5530 |
| 104 | 5520 | 110 | 5550 | 122 | 5610 |
| 108 | 5540 | 118 | 5590 | | |
| 112 | 5560 | 126 | 5630 | | |
| 116 | 5580 | 134 | 5670 | | |
| 120 | 5600 | | | | |
| 124 | 5620 | | | | |
| 128 | 5640 | | | | |
| 132 | 5660 | | | | |
| 136 | 5680 | | | | |
| 140 | 5700 | | | | |

| 802.11a 802.11n 20MHz 802.11ac 20MHz | | 802.11n 40MHz 802.11ac 40MHz | | 802.11ac 80MHz | |
|--|-----------------|---------------------------------|-----------------|----------------|-----------------|
| UNII-3 | | UNII-3 | | UNII-3 | |
| \Channel | Frequency (MHz) | Channel | Frequency (MHz) | Channel | Frequency (MHz) |
| 149 | 5745 | 151 | 5755 | 155 | 5775 |
| 153 | 5765 | 159 | 5795 | | |
| 157 | 5785 | | | | |
| 161 | 5805 | | | | |
| 165 | 5825 | | | | |

3.2 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

| Pretest Mode | Description |
|--------------|---|
| Mode 1 | TX A Mode/ CH36, CH40, CH48 (UNII-1) |
| Mode 2 | TX N20 Mode/ CH36, CH40, CH48 (UNII-1) |
| Mode 3 | TX N40 Mode/ CH38, CH46 (UNII-1) |
| Mode 4 | TX AC20 Mode/ CH36, CH40, CH48 (UNII-1) |
| Mode 5 | TX AC40 Mode/ CH38, CH46 (UNII-1) |
| Mode 6 | TX AC80 Mode / CH42 (UNII-1) |
| Mode 7 | TX A Mode/ CH52, CH60, CH64 (UNII-2A) |
| Mode 8 | TX N20 Mode/ CH52, CH60, CH64 (UNII-2A) |
| Mode 9 | TX N40 Mode/ CH54, CH62 (UNII-2A) |
| Mode 10 | TX AC20 Mode/ CH52, CH60, CH64 (UNII-2A) |
| Mode 11 | TX AC40 Mode/ CH54, CH62 (UNII-2A) |
| Mode 12 | TX AC80 Mode / CH58 (UNII-2A) |
| Mode 13 | TX A Mode/ CH100, CH116, CH140 (UNII-2C) |
| Mode 14 | TX N20 Mode/ CH100, CH116, CH140 (UNII-2C) |
| Mode 15 | TX N40 Mode/CH102, CH110, CH134(UNII-2C) |
| Mode 16 | TX AC20 Mode/ CH100, CH116, CH140 (UNII-2C) |
| Mode 17 | TX AC40 Mode/CH102, CH110, CH134(UNII-2C) |
| Mode 18 | TX AC80 Mode / CH106, CH122 (UNII-2C) |
| Mode 19 | TX A Mode / CH149,CH157,CH165 (UNII-3) |
| Mode 20 | TX N20 Mode / CH149,CH157,CH165 (UNII-3) |
| Mode 21 | TX N40 Mode / CH151,CH159 (UNII-3) |
| Mode 22 | TX AC20 Mode / CH149,CH157,CH165 (UNII-3) |
| Mode 23 | TX AC40 Mode / CH151,CH159 (UNII-3) |
| Mode 24 | TX AC80 Mode / CH155 (UNII-3) |

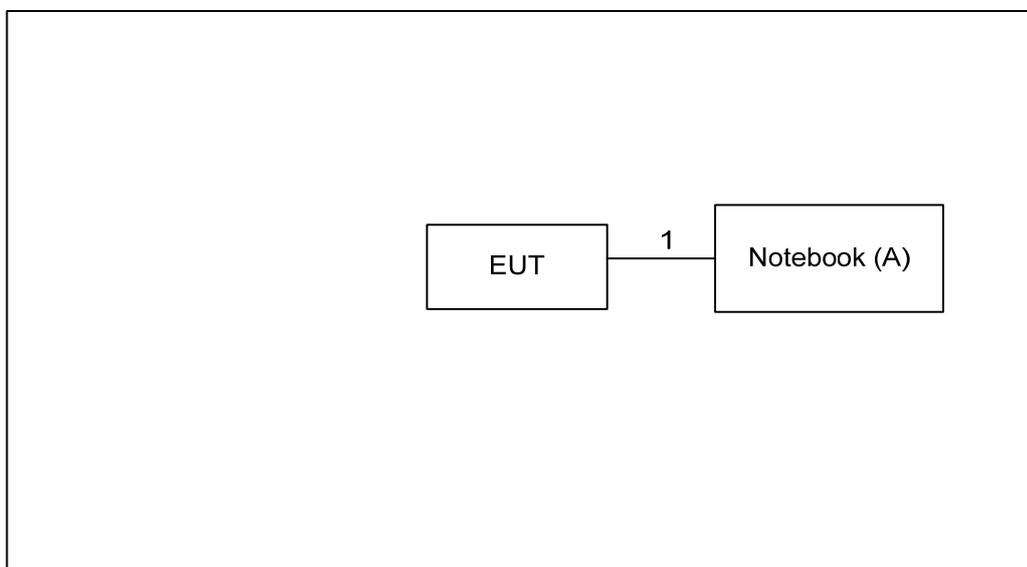
The EUT system operated these modes were found to be the worst case during the pre-scanning test as following:

| For Radiated Test | |
|-------------------|---|
| Final Test Mode | Description |
| Mode 1 | TX A Mode/ CH36, CH40, CH48 (UNII-1) |
| Mode 2 | TX N20 Mode/ CH36, CH40, CH48 (UNII-1) |
| Mode 3 | TX N40 Mode/ CH38, CH46 (UNII-1) |
| Mode 4 | TX AC20 Mode/ CH36, CH40, CH48 (UNII-1) |
| Mode 5 | TX AC40 Mode/ CH38, CH46 (UNII-1) |
| Mode 6 | TX AC80 Mode / CH42 (UNII-1) |
| Mode 7 | TX A Mode/ CH52, CH60, CH64 (UNII-2A) |
| Mode 8 | TX N20 Mode/ CH52, CH60, CH64 (UNII-2A) |
| Mode 9 | TX N40 Mode/ CH54, CH62 (UNII-2A) |
| Mode 10 | TX AC20 Mode/ CH52, CH60, CH64 (UNII-2A) |
| Mode 11 | TX AC40 Mode/ CH54, CH62 (UNII-2A) |
| Mode 12 | TX AC80 Mode / CH58 (UNII-2A) |
| Mode 13 | TX A Mode/ CH100, CH116, CH140 (UNII-2C) |
| Mode 14 | TX N20 Mode/ CH100, CH116, CH140 (UNII-2C) |
| Mode 15 | TX N40 Mode/CH102, CH110, CH134(UNII-2C) |
| Mode 16 | TX AC20 Mode/ CH100, CH116, CH140 (UNII-2C) |
| Mode 17 | TX AC40 Mode/CH102, CH110, CH134(UNII-2C) |
| Mode 18 | TX AC80 Mode / CH106, CH122 (UNII-2C) |
| Mode 19 | TX A Mode / CH149,CH157,CH165 (UNII-3) |
| Mode 20 | TX N20 Mode / CH149,CH157,CH165 (UNII-3) |
| Mode 21 | TX N40 Mode / CH151,CH159 (UNII-3) |
| Mode 22 | TX AC20 Mode / CH149,CH157,CH165 (UNII-3) |
| Mode 23 | TX AC40 Mode / CH151,CH159 (UNII-3) |
| Mode 24 | TX AC80 Mode / CH155 (UNII-3) |

Note:

(1) For radiated below 1GHz test, the 802.11a mode is found to be the worst case and recorded.

3.4 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



3.5 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

| Item | Equipment | Mfr/Brand | Model/Type No. | FCC ID | Series No. |
|------|-----------|-----------|----------------|--------|--------------|
| A | Notebook | DELL | INSPIRON 1420 | DOC | JX193A01SDC2 |

| Item | Shielded Type | Ferrite Core | Length | Note |
|------|---------------|--------------|--------|-----------|
| 1 | NO | NO | 0.5m | USB Cable |

4. EMC EMISSION TEST

4.1 RADIATED EMISSION MEASUREMENT

4.1.1 RADIATED EMISSION LIMITS

In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

| Frequencies (MHz) | Field Strength (micorvolts/meter) | Measurement Distance (meters) |
|-------------------|-----------------------------------|-------------------------------|
| 0.009~0.490 | 2400/F(KHz) | 300 |
| 0.490~1.705 | 24000/F(KHz) | 30 |
| 1.705~30.0 | 30 | 30 |
| 30~88 | 100 | 3 |
| 88~216 | 150 | 3 |
| 216~960 | 200 | 3 |
| Above 960 | 500 | 3 |

Note:

- (1) The limit for radiated test was performed according to FCC PART 15C.
- (2) The tighter limit applies at the band edges.

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

| Frequencies (MHz) | EIRP Limit (dBm) | Equivalent Field Strength at 3m (dB μ V/m) | Equivalent Field Strength at 1.5m (dB μ V/m) |
|-------------------|-------------------------------------|--|--|
| 5150-5250 | -27 | 68.3 | 74.3 (Note 2) |
| 5250-5350 | -27 | 68.3 | 74.3 (Note 2) |
| 5470-5725 | -27 | 68.3 | 74.3 (Note 2) |
| 5725-5850 | -27 (beyond 10MHz of the band edge) | 68.3 | 74.3 (Note 2) |
| | -17 (within 10 MHz of band edge) | 78.3 | 84.3 (Note 2) |

Note: 1. The following formula is used to convert the equipment isotropic radiated power (eirp) to

field strength: $E = \frac{1000000 \sqrt{30P}}{3}$ μ V/m, where P is the eirp (Watts)

2. 20LOG d limit/d measure=20log 3/1.5=6dB.

4.1.2 TEST PROCEDURE

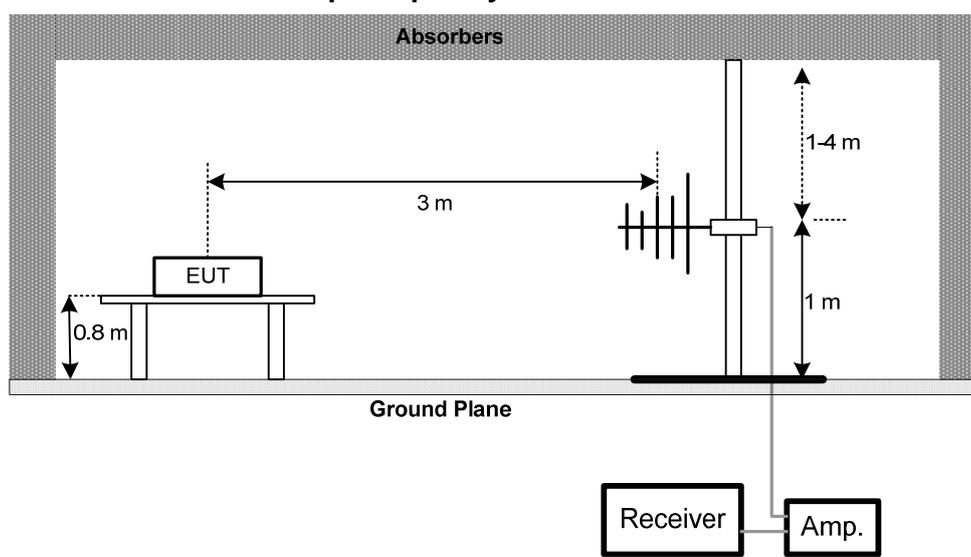
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz) for band edge.
- c. The measuring distance of 1.5 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz) for Harmonic.
- d. The height of the equipment or of the substitution antenna shall be 0.8 m or 1.5m, the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- e. The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- f. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- g. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1GHz)
- h. For the actual test configuration, please refer to the related Item –EUT Test Photos.

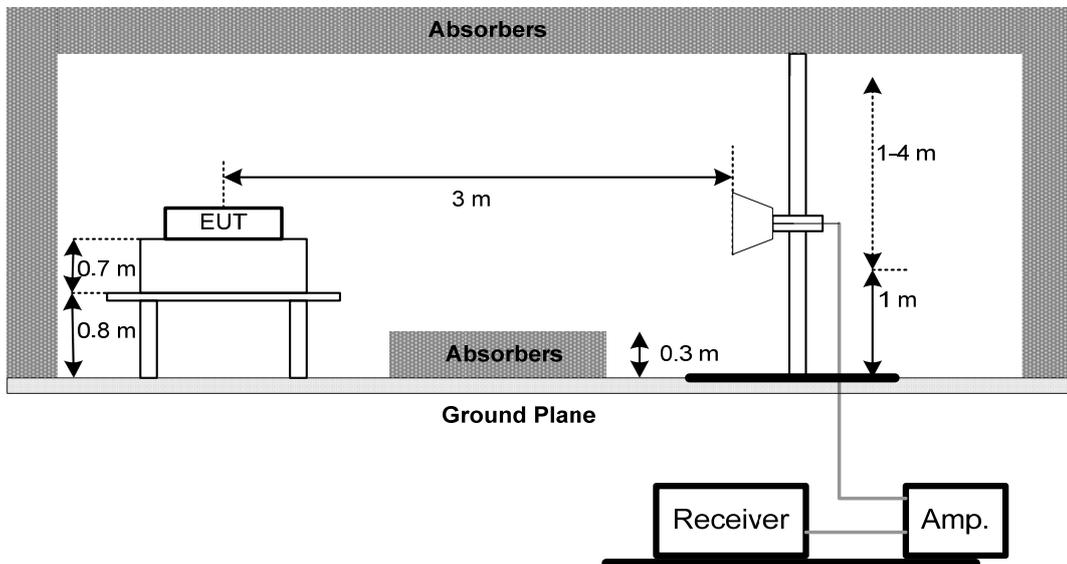
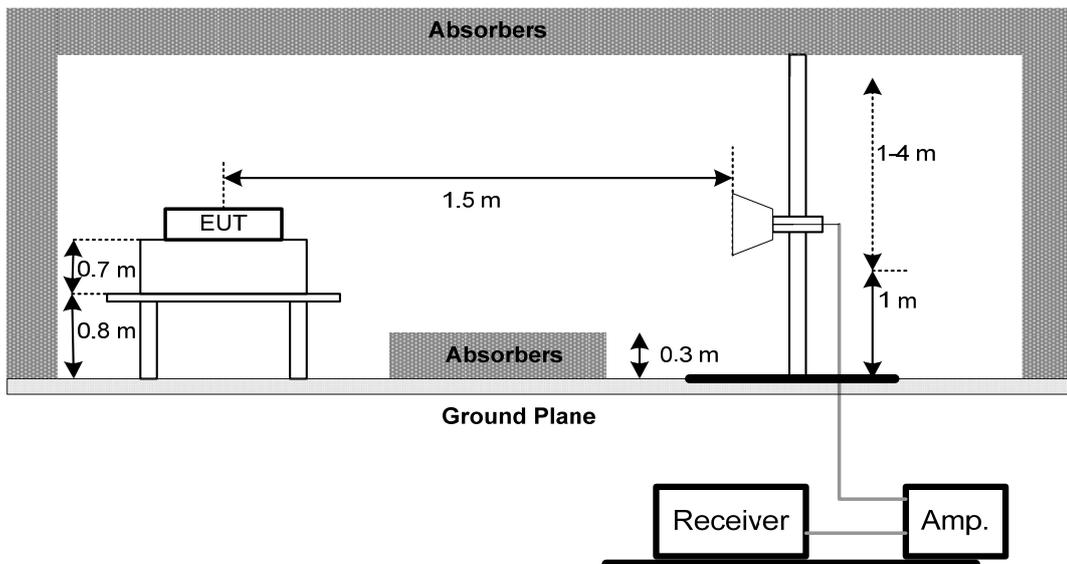
4.1.3 DEVIATION FROM TEST STANDARD

No deviation

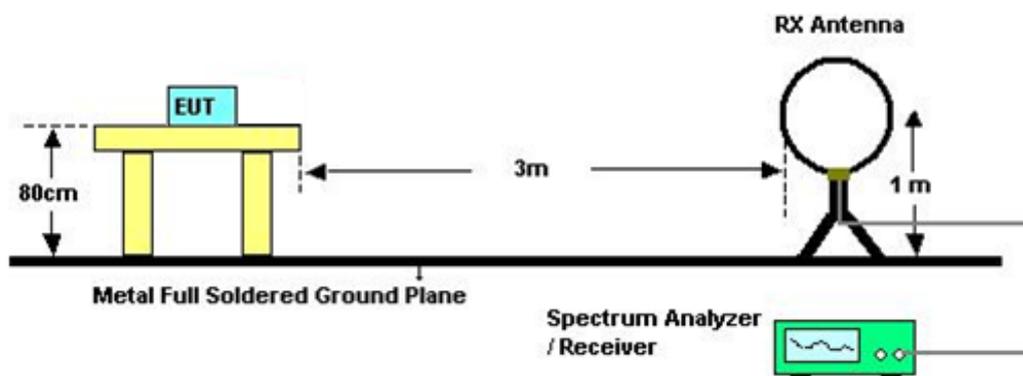
4.1.4 TEST SETUP

(A) Radiated Emission Test Set-Up Frequency 30 - 1000MHz



(B) Radiated Emission Test Set-Up Frequency Above 1 GHz-Band edge**(C) Radiated Emission Test Set-Up Frequency Above 1 GHz-Harmonic**

(D) Radiated emissions below 30MHz



4.1.5 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

4.1.6 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 55% Test Voltage: AC 120V/60Hz

4.1.7 TEST RESULTS (9K TO 30MHz)

Please refer to the Attachment B

Remark:

- (1) The amplitude of spurious emissions which are attenuated by more than 20 dB below the permissible value has no need to be reported.
- (2) Distance extrapolation factor = $40 \log(\text{specific distance} / \text{test distance})$ (dB);
- (3) Limit line = specific limits (dBuV) + distance extrapolation factor.

4.1.8 TEST RESULTS (BETWEEN 30 TO 1000 MHz)

Please refer to the Attachment C.

4.1.9 TEST RESULTS (ABOVE 1000 MHz)

Please refer to the Attachment D.

Remark:

- (1) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector mode and AV detector mode of the emission .
- (2) Data of measurement within this frequency range shown " * " in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
- (3) A preamp and high pass filter were used for this test in order to provide sufficient measurement sensitivity.
- (4) EUT Orthogonal Axes:
"X" - denotes Laid on Table ; "Y" - denotes Vertical Stand ; "Z" - denotes Side Stand
- (5) During the measurements above 1GHz it is taken care of that the EUT is always within the 3dB cone of radiation BW of the used antenna.
- (6) No limit: This is fundamental signal, the judgment is not applicable.
For fundamental signal judgment was referred to Peak output test.

5. MEASUREMENT INSTRUMENTS LIST

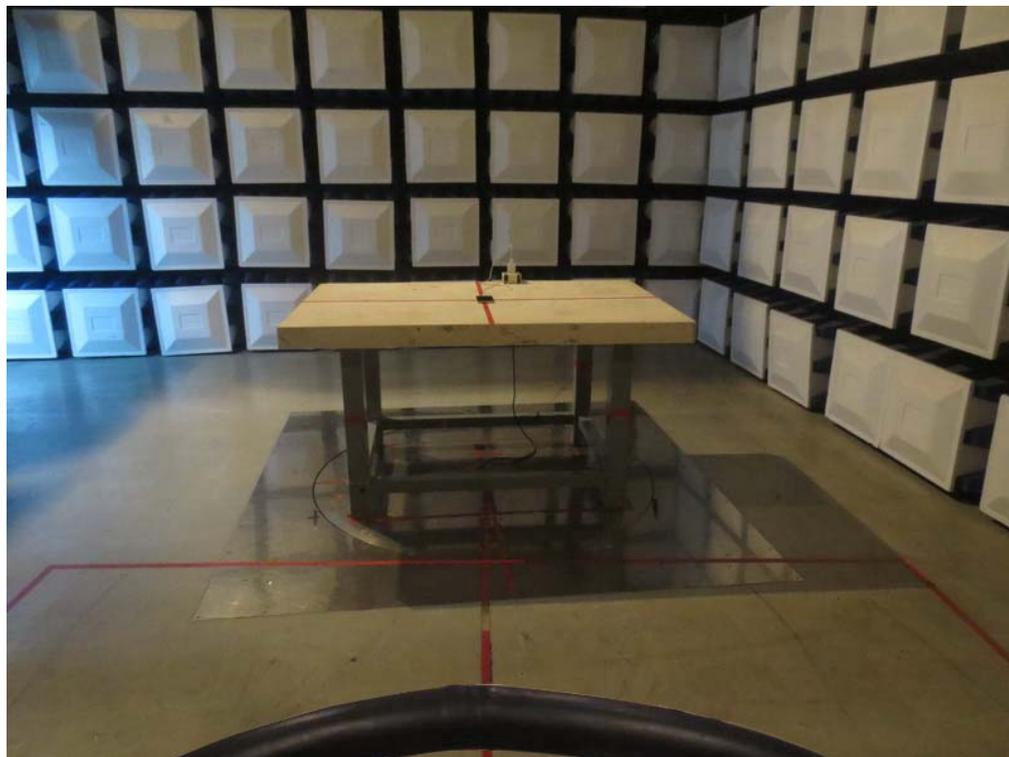
| Radiated Emission Measurement | | | | | |
|-------------------------------|-------------------------------------|----------------|---|---------------|------------------|
| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated until |
| 1 | Antenna | Schwarzbeck | VULB9160 | 9160-3232 | Mar. 28, 2016 |
| 2 | Amplifier | HP | 8447D | 2944A09673 | Nov. 09, 2016 |
| 3 | Receiver | AGILENT | N9038A | MY52130039 | Oct. 11, 2016 |
| 4 | Test Cable | emci | LMR-400(30MHz-1GHz) | C-01 | Jun. 28, 2016 |
| 5 | Antenna | ETS | 3115 | 00075789 | Mar. 28, 2016 |
| 6 | Amplifier | Agilent | 8449B | 3008A02274 | Nov. 01, 2016 |
| 7 | Receiver | AGILENT | N9038A | MY52130039 | Oct. 11, 2016 |
| 8 | Test Cable | emci | EMC104-SM-S M-10000(1GHz - 26.5GHz) | C-68 | Jun. 28, 2016 |
| 9 | Controller | CT | SC100 | N/A | N/A |
| 10 | Broad-Band Horn Antenna | Schwarzbeck | BBHA 9170 | 9170319 | Mar. 28, 2016 |
| 11 | Microwave Preamplifier With Adaptor | EMC INSTRUMENT | EMC2654045 | 980039 & HA01 | Mar. 28, 2016 |
| 12 | Active Loop Antenna | R&S | HFH2-Z2 | 830749/020 | Sep. 07, 2016 |
| 13 | Measurement Software | Farad | EZ-EMC Ver.NB-03A1-01 | N/A | N/A |

Remark: "N/A" denotes no model name, serial no. or calibration specified.
All calibration period of equipment list is one year.

6. EUT TEST PHOTOS

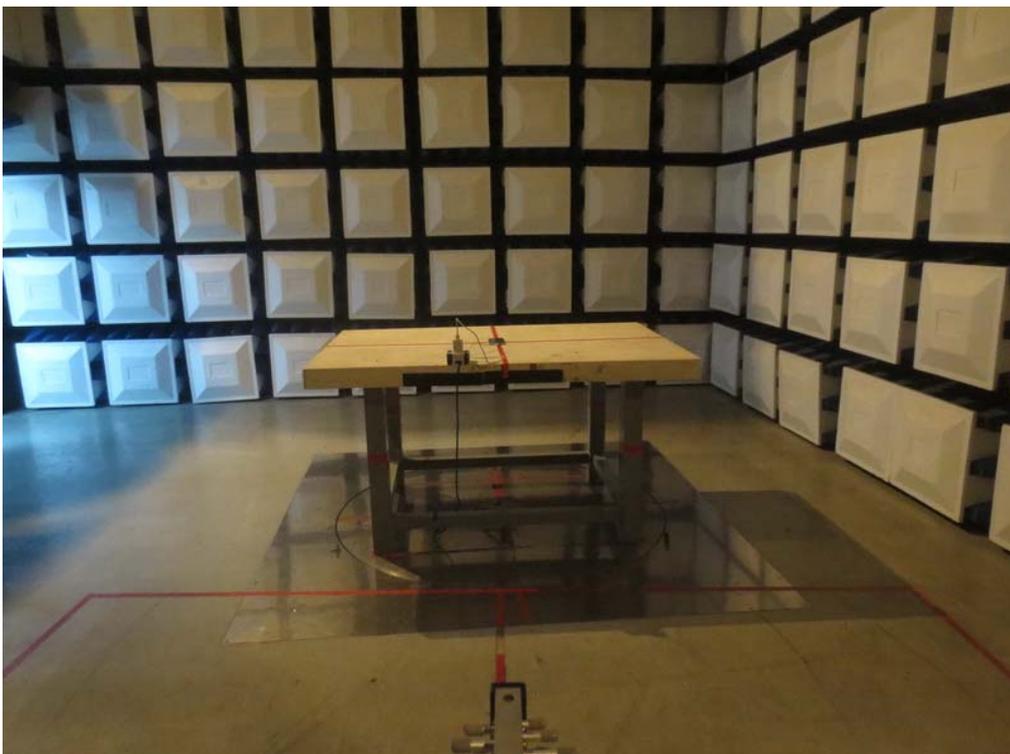
Radiated Measurement Photos

9KHz to 30MHz



Radiated Measurement Photos

30MHz to 1000MHz



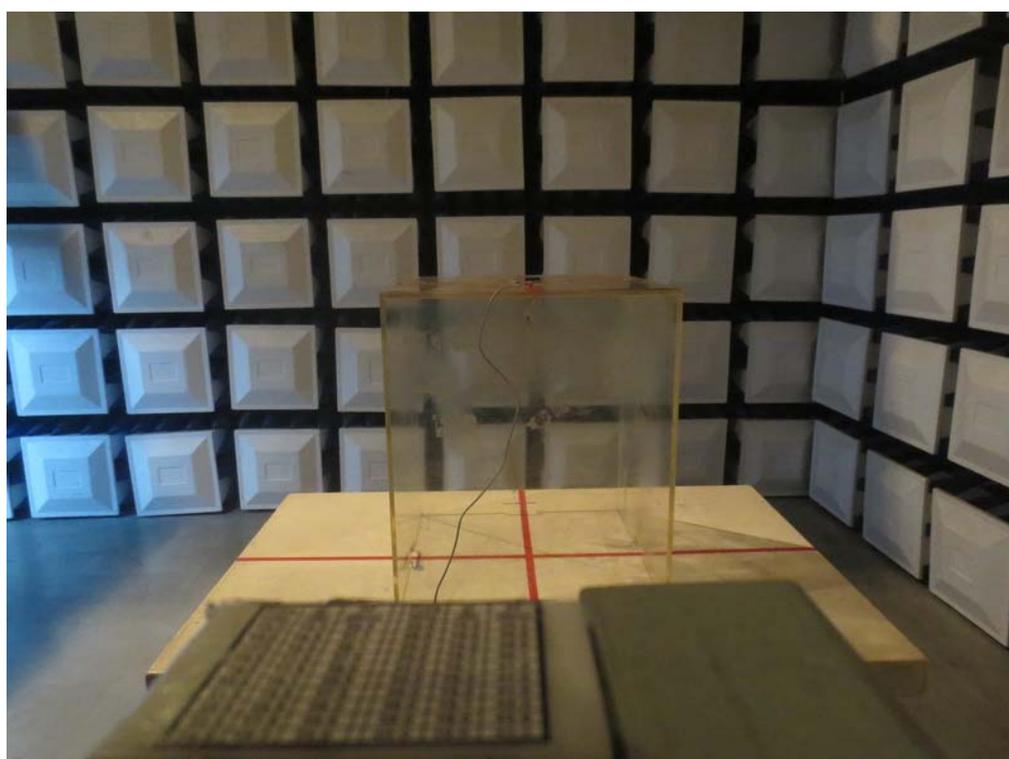
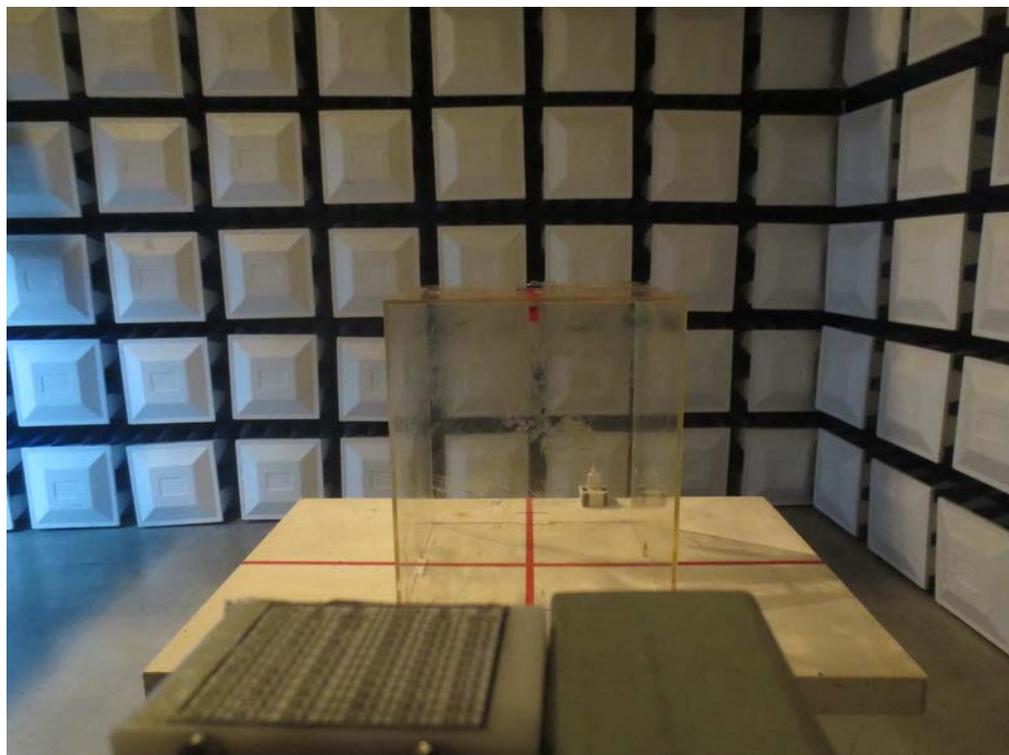
Radiated Measurement Photos

1GHz to 18G



Radiated Measurement Photos

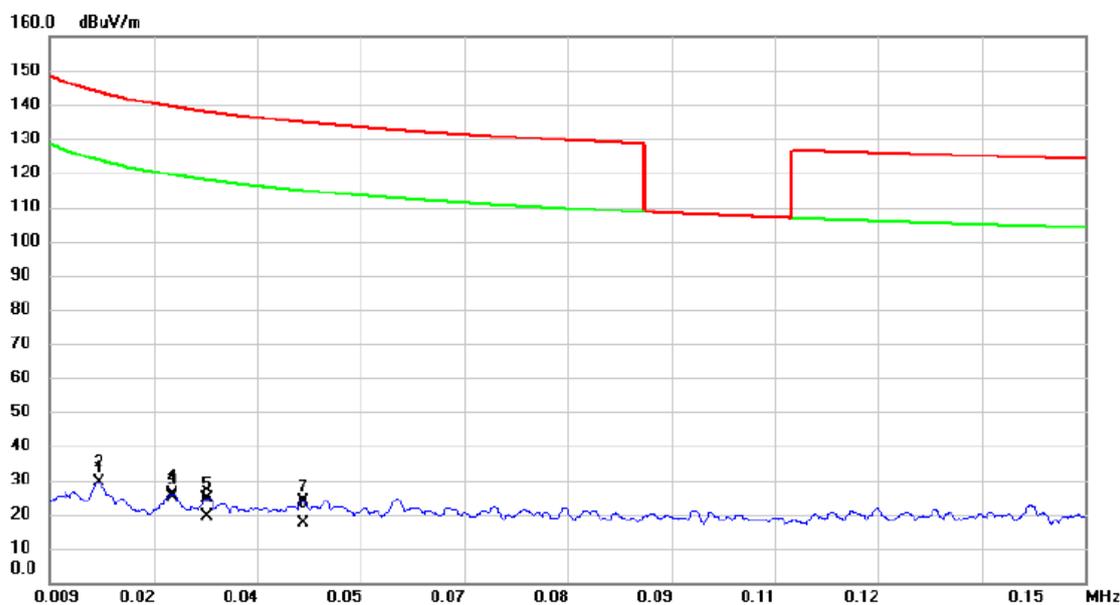
18GHz to 40G



ATTACHMENT A - RADIATED EMISSION (9KHZ TO 30MHZ)

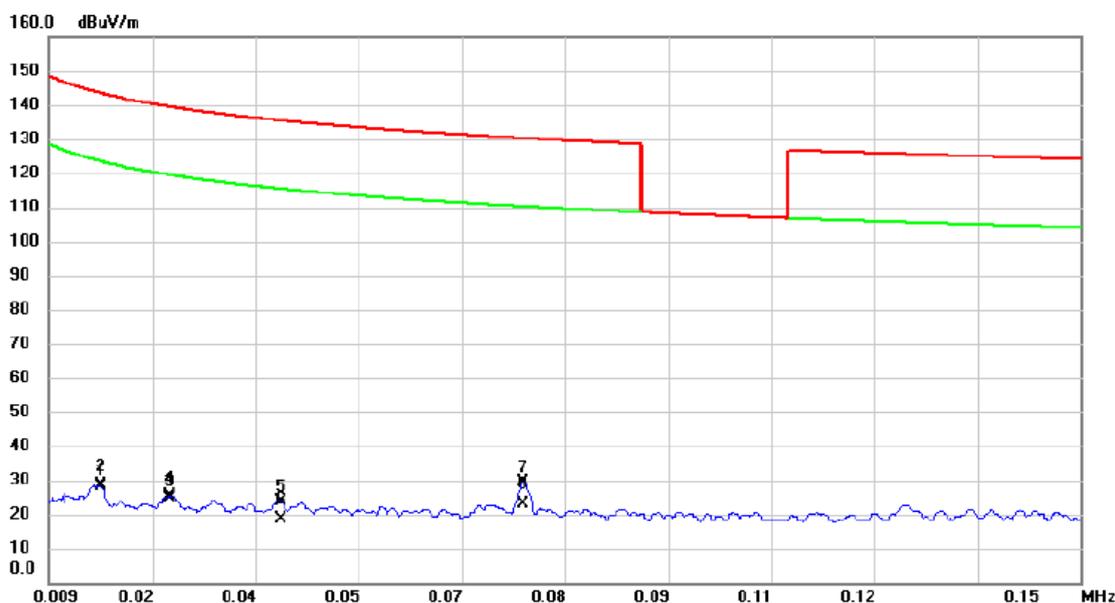
Test Mode: TX MODE

Ant0°



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Over dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|----------|---------|
| 1 | | 0.0156 | 29.46 | 0.00 | 29.46 | 143.7 | -114.28 | peak | |
| 2 | | 0.0156 | 29.24 | 0.00 | 29.24 | 123.7 | -94.50 | AVG | |
| 3 | | 0.0256 | 25.85 | 0.00 | 25.85 | 139.4 | -113.59 | peak | |
| 4 | * | 0.0256 | 25.16 | 0.00 | 25.16 | 119.4 | -94.28 | AVG | |
| 5 | | 0.0304 | 24.77 | 0.00 | 24.77 | 137.9 | -113.18 | peak | |
| 6 | | 0.0304 | 19.23 | 0.00 | 19.23 | 117.9 | -98.72 | AVG | |
| 7 | | 0.0435 | 23.91 | 0.00 | 23.91 | 134.8 | -110.93 | peak | |
| 8 | | 0.0435 | 17.45 | 0.00 | 17.45 | 114.8 | -97.39 | AVG | |

Ant90°



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Over dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|----------|---------|
| 1 | | 0.0160 | 28.49 | 0.00 | 28.49 | 143.5 | -115.03 | peak | |
| 2 | | 0.0160 | 28.05 | 0.00 | 28.05 | 123.5 | -95.47 | AVG | |
| 3 | | 0.0255 | 25.47 | 0.00 | 25.47 | 139.4 | -114.00 | peak | |
| 4 | | 0.0255 | 24.57 | 0.00 | 24.57 | 119.4 | -94.90 | AVG | |
| 5 | | 0.0406 | 23.71 | 0.00 | 23.71 | 135.4 | -111.72 | peak | |
| 6 | | 0.0406 | 18.42 | 0.00 | 18.42 | 115.4 | -97.01 | AVG | |
| 7 | | 0.0738 | 29.32 | 0.00 | 29.32 | 130.2 | -100.92 | peak | |
| 8 | * | 0.0738 | 23.19 | 0.00 | 23.19 | 110.2 | -87.05 | AVG | |

Ant0°



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Over dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|----------|---------|
| 1 | | 0.4485 | 49.19 | 0.00 | 49.19 | 114.5 | -65.38 | peak | |
| 2 | | 0.4485 | 30.90 | 0.00 | 30.90 | 94.57 | -63.67 | AVG | |
| 3 | * | 0.8664 | 49.97 | 0.00 | 49.97 | 68.85 | -18.88 | QP | |
| 4 | | 2.2694 | 35.38 | 0.00 | 35.38 | 69.54 | -34.16 | QP | |

Ant90°

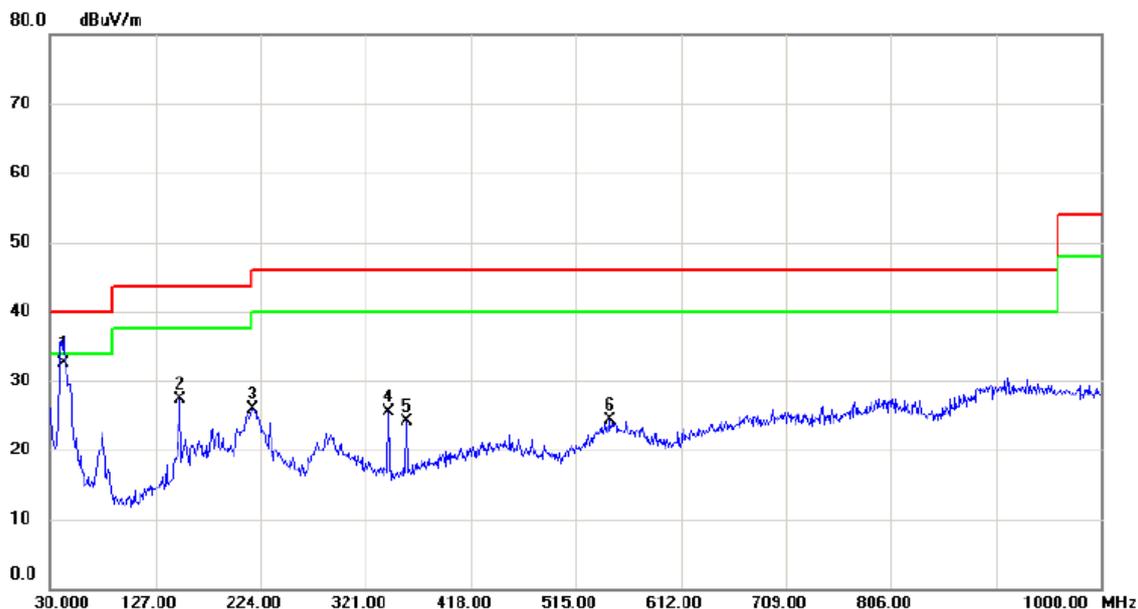


| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Over dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|----------|---------|
| 1 | | 0.4485 | 47.63 | 0.00 | 47.63 | 114.5 | -66.94 | peak | |
| 2 | | 0.4485 | 29.90 | 0.00 | 29.90 | 94.57 | -64.67 | AVG | |
| 3 | * | 2.1500 | 46.54 | 0.00 | 46.54 | 69.54 | -23.00 | QP | |
| 4 | | 3.2543 | 33.98 | 0.00 | 33.98 | 69.54 | -35.56 | QP | |

ATTACHMENT B - RADIATED EMISSION (30MHZ TO 1000MHZ)

Test Mode: UNII-1/TX A Mode 5180MHz

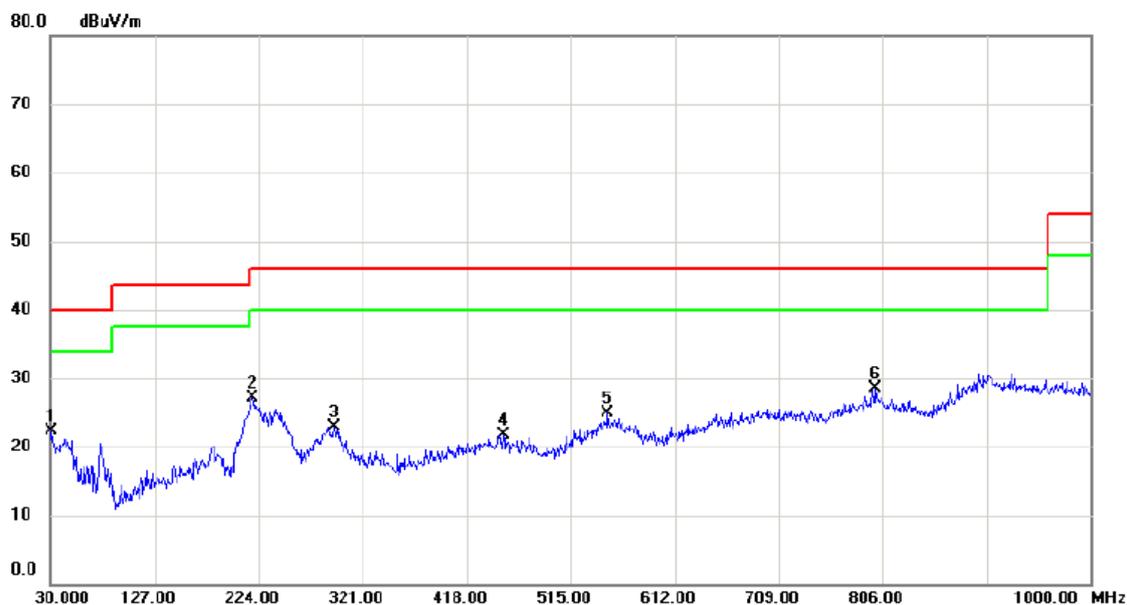
Vertical



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 41.6400 | 46.31 | -13.72 | 32.59 | 40.00 | -7.41 | QP | |
| 2 | | 149.3100 | 40.34 | -13.08 | 27.26 | 43.50 | -16.24 | peak | |
| 3 | | 216.2400 | 40.41 | -14.51 | 25.90 | 46.00 | -20.10 | peak | |
| 4 | | 342.3400 | 36.69 | -11.21 | 25.48 | 46.00 | -20.52 | peak | |
| 5 | | 358.8300 | 35.11 | -10.98 | 24.13 | 46.00 | -21.87 | peak | |
| 6 | | 546.0400 | 29.85 | -5.52 | 24.33 | 46.00 | -21.67 | peak | |

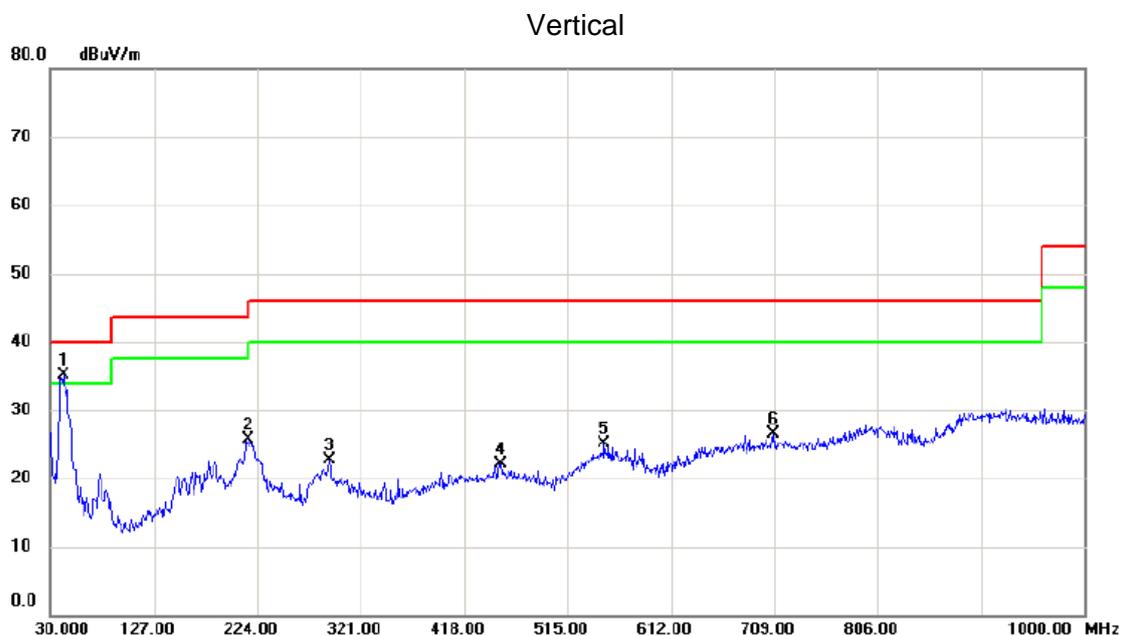
Test Mode: UNII-1/TX A Mode 5180MHz

Horizontal



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | | 30.9700 | 36.99 | -14.61 | 22.38 | 40.00 | -17.62 | peak | |
| 2 | | 218.1800 | 41.50 | -14.40 | 27.10 | 46.00 | -18.90 | peak | |
| 3 | | 294.8100 | 33.74 | -10.77 | 22.97 | 46.00 | -23.03 | peak | |
| 4 | | 451.9500 | 29.84 | -8.13 | 21.71 | 46.00 | -24.29 | peak | |
| 5 | | 549.9200 | 30.06 | -5.15 | 24.91 | 46.00 | -21.09 | peak | |
| 6 | * | 799.2100 | 30.55 | -2.11 | 28.44 | 46.00 | -17.56 | peak | |

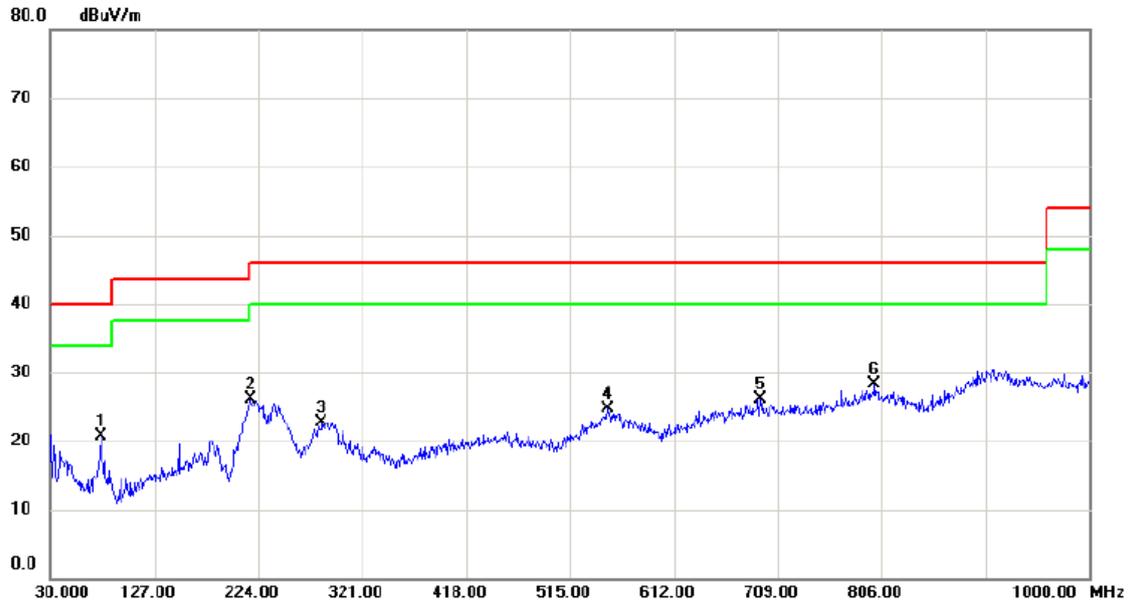
Test Mode: UNII-1/TX A Mode 5240MHz



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 42.6100 | 48.73 | -13.62 | 35.11 | 40.00 | -4.89 | peak | |
| 2 | | 215.2700 | 40.32 | -14.56 | 25.76 | 43.50 | -17.74 | peak | |
| 3 | | 291.9000 | 33.61 | -10.91 | 22.70 | 46.00 | -23.30 | peak | |
| 4 | | 451.9500 | 30.28 | -8.13 | 22.15 | 46.00 | -23.85 | peak | |
| 5 | | 549.9200 | 30.28 | -5.15 | 25.13 | 46.00 | -20.87 | peak | |
| 6 | | 708.0300 | 30.80 | -4.26 | 26.54 | 46.00 | -19.46 | peak | |

Test Mode: UNII-1/TX A Mode 5240MHz

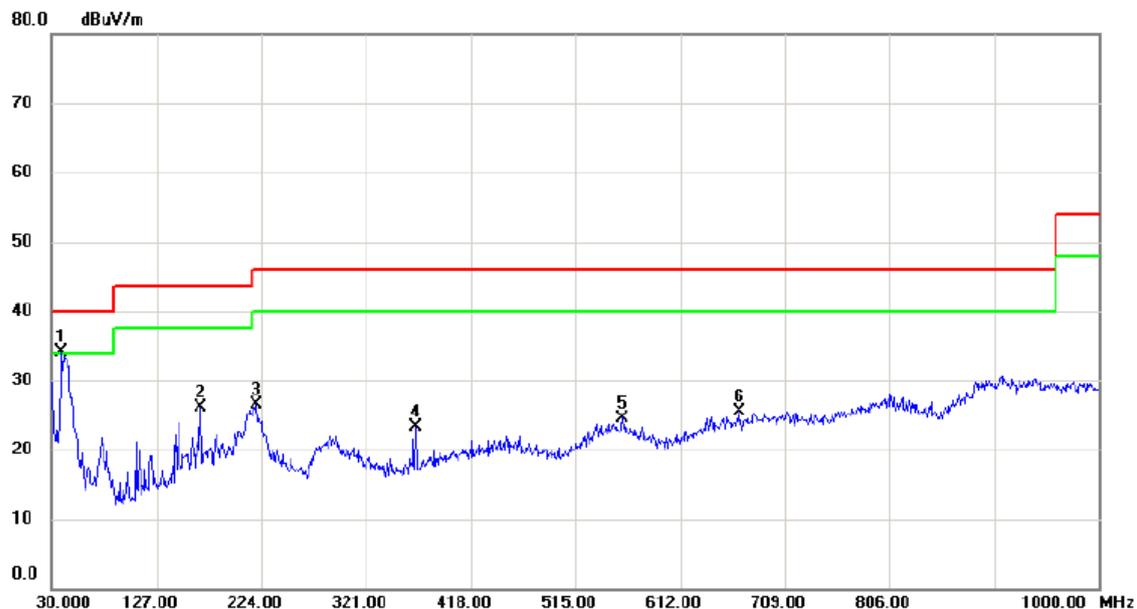
Horizontal



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | | 76.5600 | 37.20 | -16.40 | 20.80 | 40.00 | -19.20 | peak | |
| 2 | | 216.2400 | 40.69 | -14.51 | 26.18 | 46.00 | -19.82 | peak | |
| 3 | | 283.1700 | 34.57 | -11.85 | 22.72 | 46.00 | -23.28 | peak | |
| 4 | | 550.8900 | 29.91 | -5.19 | 24.72 | 46.00 | -21.28 | peak | |
| 5 | | 692.5100 | 30.48 | -4.33 | 26.15 | 46.00 | -19.85 | peak | |
| 6 | * | 799.2100 | 30.34 | -2.11 | 28.23 | 46.00 | -17.77 | peak | |

Test Mode: UNII-2A/TX A Mode 5260MHz

Vertical



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 38.7300 | 48.21 | -14.09 | 34.12 | 40.00 | -5.88 | peak | |
| 2 | | 167.7400 | 38.86 | -12.78 | 26.08 | 43.50 | -17.42 | peak | |
| 3 | | 219.1500 | 40.81 | -14.35 | 26.46 | 46.00 | -19.54 | peak | |
| 4 | | 366.5900 | 33.96 | -10.67 | 23.29 | 46.00 | -22.71 | peak | |
| 5 | | 558.6500 | 30.21 | -5.61 | 24.60 | 46.00 | -21.40 | peak | |
| 6 | | 666.3200 | 30.41 | -4.81 | 25.60 | 46.00 | -20.40 | peak | |

Test Mode: UNII-2A/TX A Mode 5260MHz

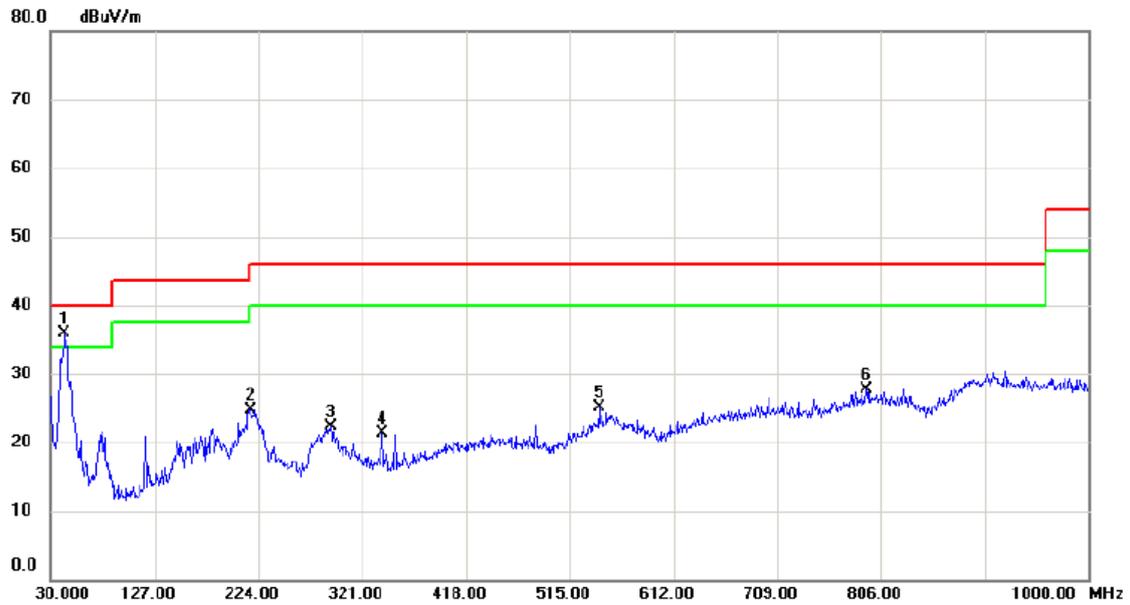
Horizontal



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | | 75.5900 | 37.79 | -16.31 | 21.48 | 40.00 | -18.52 | peak | |
| 2 | | 220.1200 | 40.74 | -14.31 | 26.43 | 46.00 | -19.57 | peak | |
| 3 | | 287.0500 | 34.28 | -11.36 | 22.92 | 46.00 | -23.08 | peak | |
| 4 | | 454.8600 | 30.14 | -8.23 | 21.91 | 46.00 | -24.09 | peak | |
| 5 | | 546.0400 | 29.72 | -5.52 | 24.20 | 46.00 | -21.80 | peak | |
| 6 | * | 780.7800 | 30.76 | -3.05 | 27.71 | 46.00 | -18.29 | peak | |

Test Mode: UNII-2A/TX A Mode 5320MHz

Vertical



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 42.6100 | 49.60 | -13.62 | 35.98 | 40.00 | -4.02 | peak | |
| 2 | | 216.2400 | 39.28 | -14.51 | 24.77 | 46.00 | -21.23 | peak | |
| 3 | | 291.9000 | 33.21 | -10.91 | 22.30 | 46.00 | -23.70 | peak | |
| 4 | | 339.4300 | 32.39 | -11.16 | 21.23 | 46.00 | -24.77 | peak | |
| 5 | | 542.1600 | 30.98 | -5.90 | 25.08 | 46.00 | -20.92 | peak | |
| 6 | | 792.4200 | 30.11 | -2.46 | 27.65 | 46.00 | -18.35 | peak | |

Test Mode: UNII-2A/TX A Mode 5320MHz

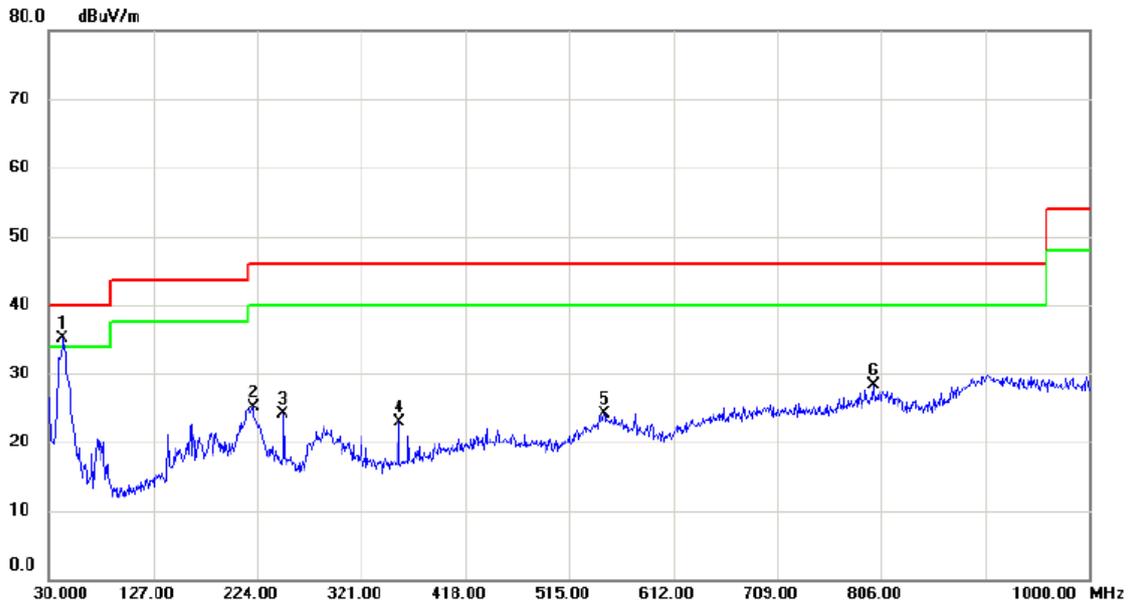
Horizontal



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | | 75.5900 | 36.65 | -16.31 | 20.34 | 40.00 | -19.66 | peak | |
| 2 | | 221.0900 | 40.71 | -14.31 | 26.40 | 46.00 | -19.60 | peak | |
| 3 | | 290.9300 | 34.50 | -10.95 | 23.55 | 46.00 | -22.45 | peak | |
| 4 | | 550.8900 | 29.67 | -5.19 | 24.48 | 46.00 | -21.52 | peak | |
| 5 | | 690.5700 | 30.45 | -4.36 | 26.09 | 46.00 | -19.91 | peak | |
| 6 | * | 800.1800 | 29.46 | -2.08 | 27.38 | 46.00 | -18.62 | peak | |

Test Mode: UNII-2C/TX A Mode 5500MHz

Vertical



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 42.6100 | 48.70 | -13.62 | 35.08 | 40.00 | -4.92 | peak | |
| 2 | | 220.1200 | 39.48 | -14.31 | 25.17 | 46.00 | -20.83 | peak | |
| 3 | | 248.2500 | 38.31 | -14.27 | 24.04 | 46.00 | -21.96 | peak | |
| 4 | | 355.9200 | 33.97 | -11.10 | 22.87 | 46.00 | -23.13 | peak | |
| 5 | | 547.9800 | 29.49 | -5.33 | 24.16 | 46.00 | -21.84 | peak | |
| 6 | | 798.2400 | 30.46 | -2.16 | 28.30 | 46.00 | -17.70 | peak | |

Test Mode: UNII-2C/TX A Mode 5500MHz

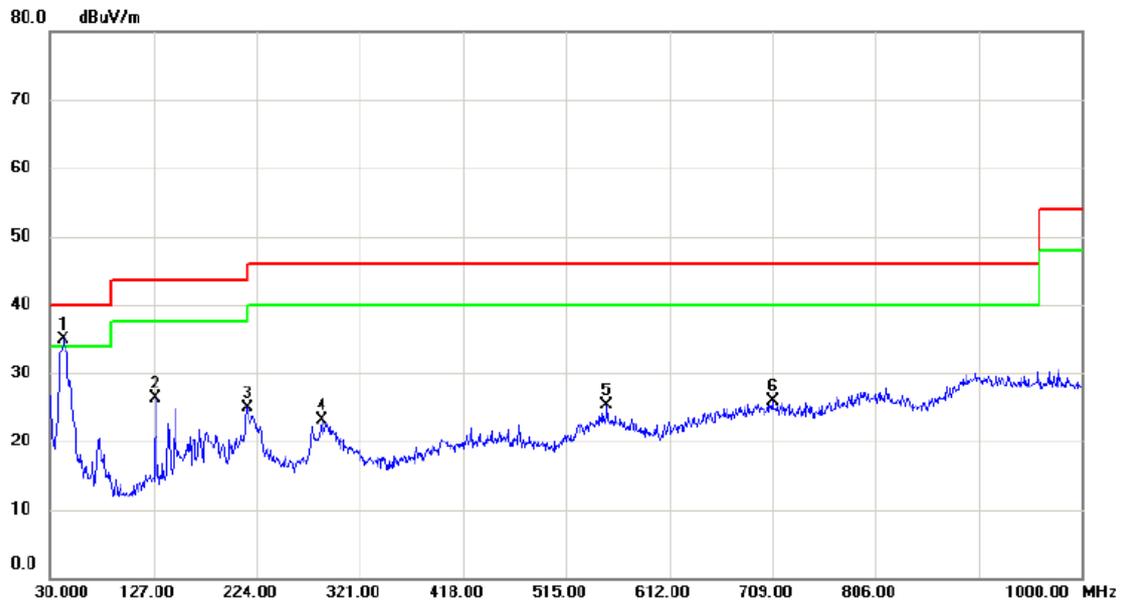
Horizontal



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 214.3000 | 40.75 | -14.62 | 26.13 | 43.50 | -17.37 | peak | |
| 2 | | 291.9000 | 34.24 | -10.91 | 23.33 | 46.00 | -22.67 | peak | |
| 3 | | 456.8000 | 30.12 | -8.31 | 21.81 | 46.00 | -24.19 | peak | |
| 4 | | 548.9500 | 30.15 | -5.24 | 24.91 | 46.00 | -21.09 | peak | |
| 5 | | 773.9900 | 30.96 | -3.39 | 27.57 | 46.00 | -18.43 | peak | |
| 6 | | 815.7000 | 30.54 | -2.69 | 27.85 | 46.00 | -18.15 | peak | |

Test Mode: UNII-2C/TX A Mode 5700MHz

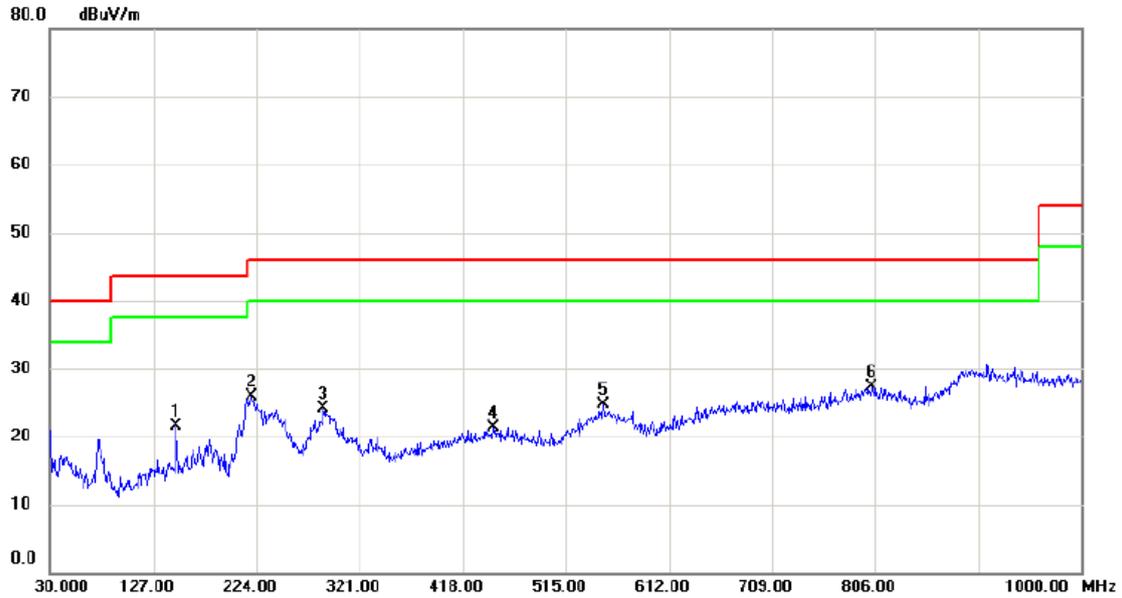
Vertical



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 42.6100 | 48.57 | -13.62 | 34.95 | 40.00 | -5.05 | peak | |
| 2 | | 128.9400 | 39.51 | -13.17 | 26.34 | 43.50 | -17.16 | peak | |
| 3 | | 215.2700 | 39.46 | -14.56 | 24.90 | 43.50 | -18.60 | peak | |
| 4 | | 285.1100 | 34.70 | -11.61 | 23.09 | 46.00 | -22.91 | peak | |
| 5 | | 553.8000 | 30.73 | -5.35 | 25.38 | 46.00 | -20.62 | peak | |
| 6 | | 709.0000 | 30.11 | -4.27 | 25.84 | 46.00 | -20.16 | peak | |

Test Mode: UNII-2C/TX A Mode 5700MHz

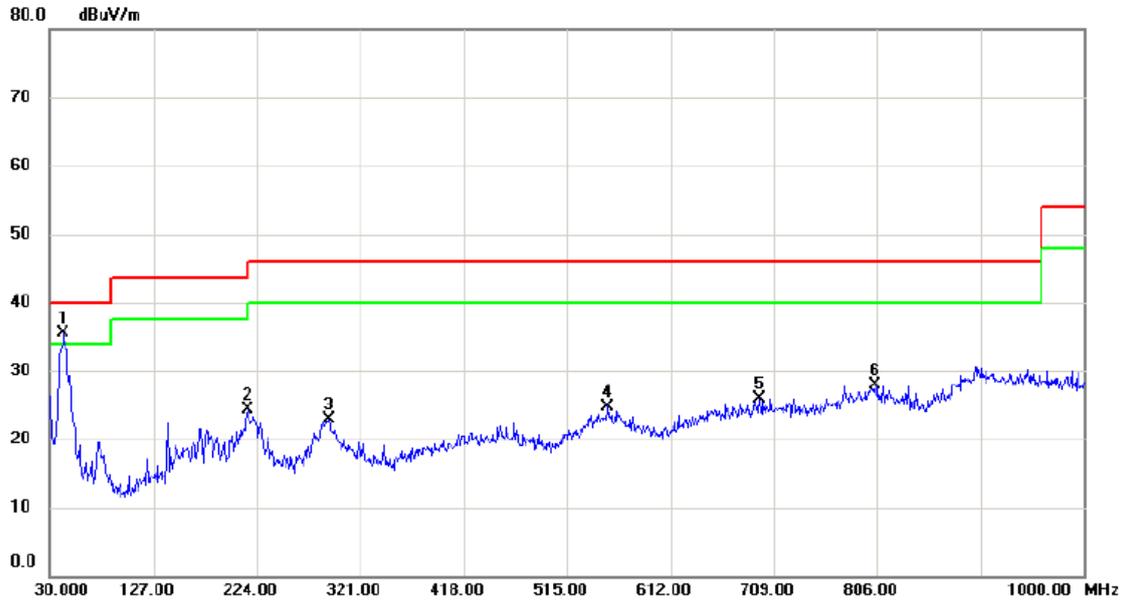
Horizontal



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | | 148.3400 | 34.79 | -13.19 | 21.60 | 43.50 | -21.90 | peak | |
| 2 | | 219.1500 | 40.20 | -14.35 | 25.85 | 46.00 | -20.15 | peak | |
| 3 | | 287.0500 | 35.41 | -11.36 | 24.05 | 46.00 | -21.95 | peak | |
| 4 | | 447.1000 | 29.50 | -8.13 | 21.37 | 46.00 | -24.63 | peak | |
| 5 | | 550.8900 | 29.90 | -5.19 | 24.71 | 46.00 | -21.29 | peak | |
| 6 | * | 803.0900 | 29.49 | -2.20 | 27.29 | 46.00 | -18.71 | peak | |

Test Mode: UNII-3/TX A Mode 5745MHz

Vertical



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 42.6100 | 49.07 | -13.62 | 35.45 | 40.00 | -4.55 | peak | |
| 2 | | 215.2700 | 38.95 | -14.56 | 24.39 | 43.50 | -19.11 | peak | |
| 3 | | 291.9000 | 33.87 | -10.91 | 22.96 | 46.00 | -23.04 | peak | |
| 4 | | 553.8000 | 30.15 | -5.35 | 24.80 | 46.00 | -21.20 | peak | |
| 5 | | 695.4200 | 30.22 | -4.27 | 25.95 | 46.00 | -20.05 | peak | |
| 6 | | 804.0600 | 30.15 | -2.22 | 27.93 | 46.00 | -18.07 | peak | |

Test Mode: UNII-3/TX A Mode 5745MHz

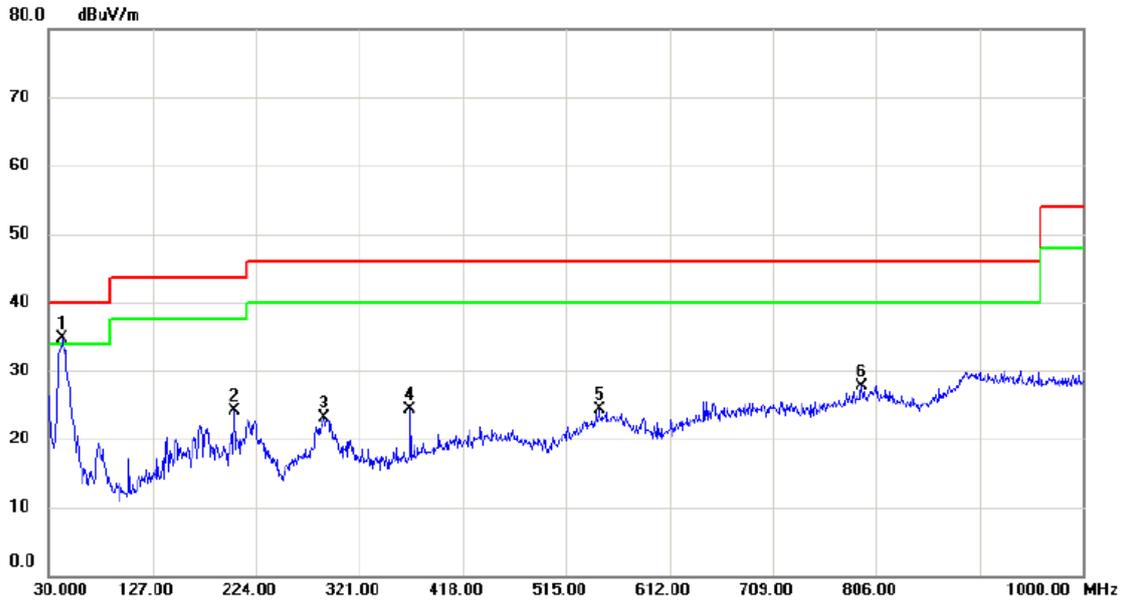
Horizontal



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | | 222.0600 | 39.13 | -14.31 | 24.82 | 46.00 | -21.18 | peak | |
| 2 | | 288.0200 | 35.78 | -11.25 | 24.53 | 46.00 | -21.47 | peak | |
| 3 | | 465.5300 | 29.86 | -8.65 | 21.21 | 46.00 | -24.79 | peak | |
| 4 | | 543.1300 | 30.69 | -5.81 | 24.88 | 46.00 | -21.12 | peak | |
| 5 | | 692.5100 | 30.12 | -4.33 | 25.79 | 46.00 | -20.21 | peak | |
| 6 | * | 796.3000 | 29.99 | -2.26 | 27.73 | 46.00 | -18.27 | peak | |

Test Mode: UNII-3/TX A Mode 5825MHz

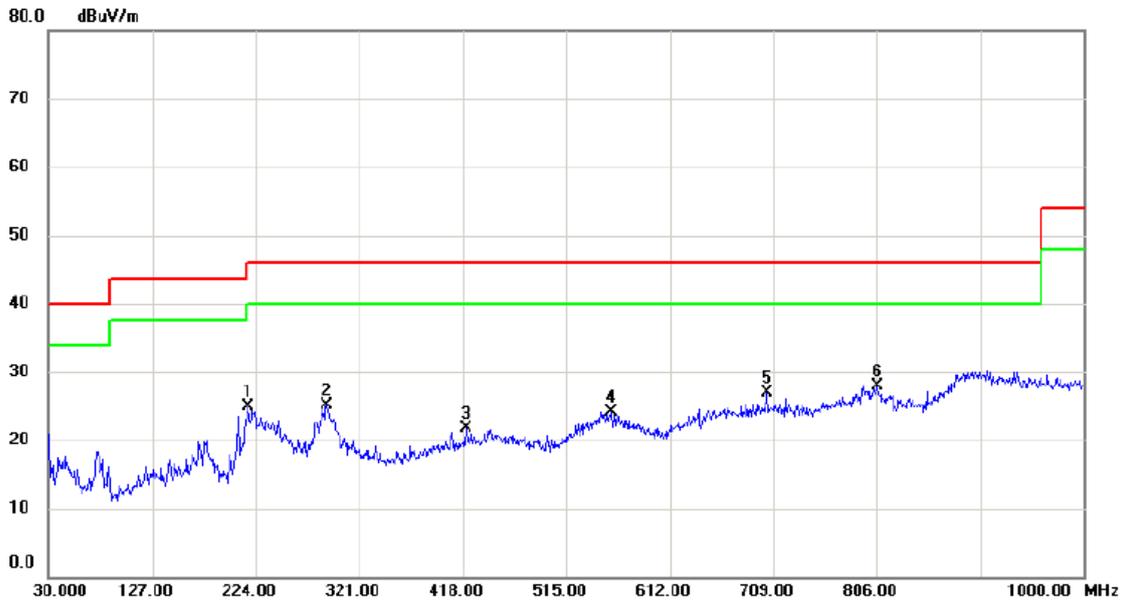
Vertical



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 42.6100 | 48.29 | -13.62 | 34.67 | 40.00 | -5.33 | peak | |
| 2 | | 203.6300 | 39.07 | -15.03 | 24.04 | 43.50 | -19.46 | peak | |
| 3 | | 288.0200 | 34.44 | -11.25 | 23.19 | 46.00 | -22.81 | peak | |
| 4 | | 368.5300 | 34.95 | -10.59 | 24.36 | 46.00 | -21.64 | peak | |
| 5 | | 546.0400 | 29.84 | -5.52 | 24.32 | 46.00 | -21.68 | peak | |
| 6 | | 792.4200 | 30.14 | -2.46 | 27.68 | 46.00 | -18.32 | peak | |

Test Mode: UNII-3/TX A Mode 5825MHz

Horizontal

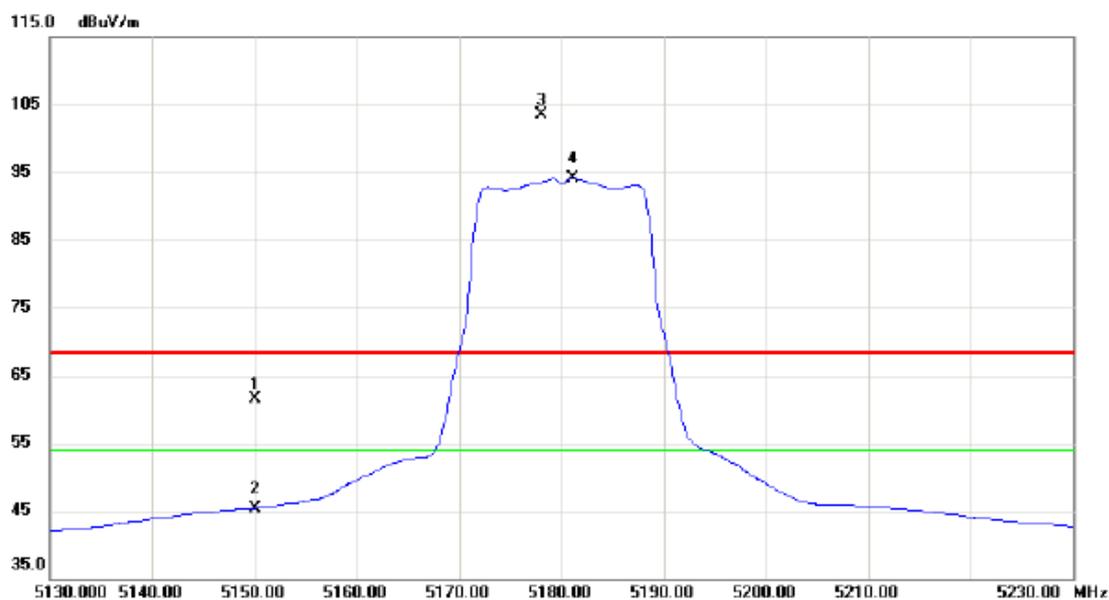


| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | | 217.2100 | 39.36 | -14.46 | 24.90 | 46.00 | -21.10 | peak | |
| 2 | | 290.9300 | 36.05 | -10.95 | 25.10 | 46.00 | -20.90 | peak | |
| 3 | | 420.9100 | 30.49 | -8.79 | 21.70 | 46.00 | -24.30 | peak | |
| 4 | | 557.6800 | 29.75 | -5.56 | 24.19 | 46.00 | -21.81 | peak | |
| 5 | | 703.1800 | 31.13 | -4.22 | 26.91 | 46.00 | -19.09 | peak | |
| 6 | * | 806.0000 | 30.27 | -2.31 | 27.96 | 46.00 | -18.04 | peak | |

ATTACHMENT C - RADIATED EMISSION (ABOVE 1000MHZ)

| | |
|------------------|---------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX A Mode 5180MHz |

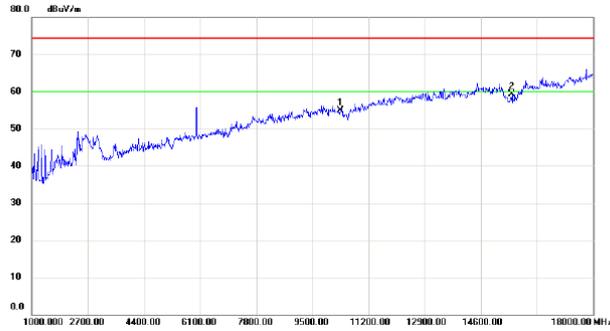
Vertical



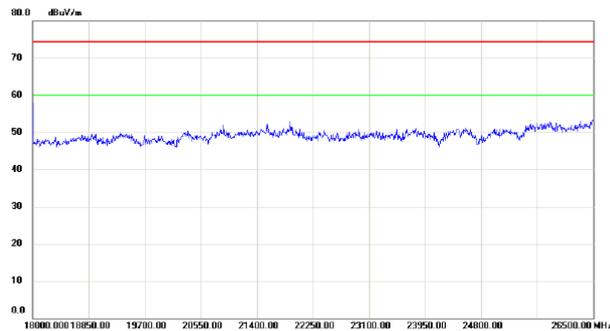
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5150.000 | 21.38 | 40.22 | 61.60 | 68.30 | -6.70 | peak | |
| 2 | | 5150.000 | 5.17 | 40.22 | 45.39 | 54.00 | -8.61 | AVG | |
| 3 | X | 5178.100 | 63.15 | 40.28 | 103.43 | 68.30 | 35.13 | peak | NO LIMIT |
| 4 | * | 5181.100 | 53.82 | 40.28 | 94.10 | 54.00 | 40.10 | AVG | NO LIMIT |

| | |
|------------------|---------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX A Mode 5180MHz |

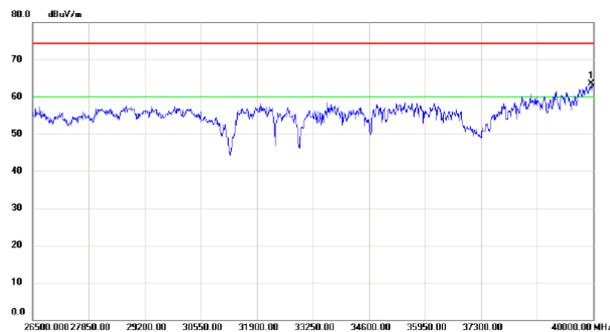
Vertical



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | | 10360.00 | 41.02 | 13.85 | 54.87 | 74.30 | -19.43 | peak | |
| 2 | * | 15540.00 | 42.51 | 16.85 | 59.36 | 74.30 | -14.94 | peak | |



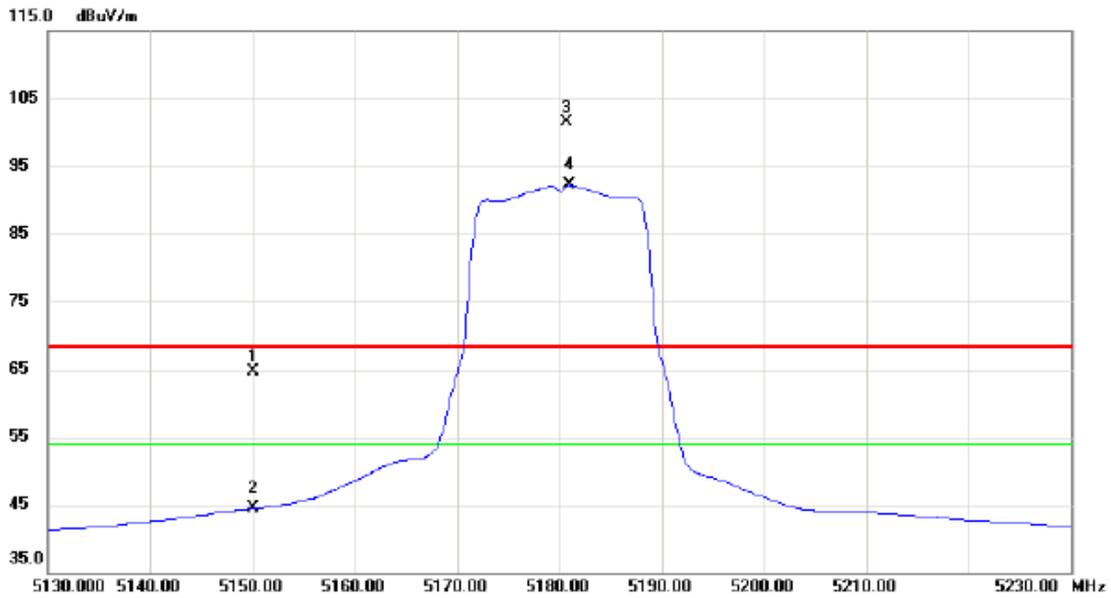
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 | * | 39946.00 | 46.00 | 17.47 | 63.47 | 74.30 | -10.83 | peak | |

| | |
|------------------|---------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX A Mode 5180MHz |

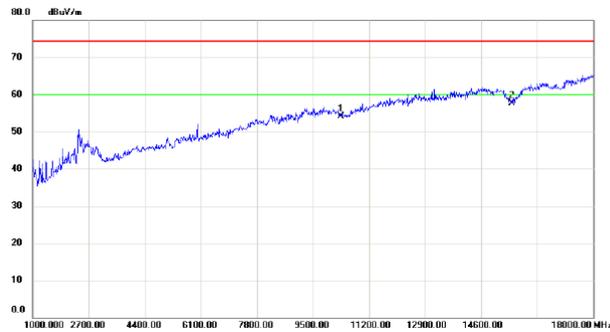
Horizontal



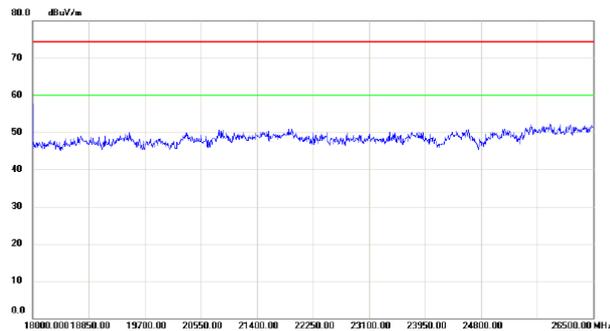
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 5150.000 | 24.51 | 40.22 | 64.73 | 68.30 | -3.57 | peak | |
| 2 | | 5150.000 | 4.25 | 40.22 | 44.47 | 54.00 | -9.53 | AVG | |
| 3 | X | 5180.700 | 61.30 | 40.28 | 101.58 | 68.30 | 33.28 | peak | NO LIMIT |
| 4 | * | 5181.000 | 51.93 | 40.28 | 92.21 | 54.00 | 38.21 | AVG | NO LIMIT |

| | |
|------------------|---------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX A Mode 5180MHz |

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10360.00 | 40.16 | 13.85 | 54.01 | 74.30 | -20.29 | peak | |
| 2 | * | 15540.00 | 40.78 | 16.85 | 57.63 | 74.30 | -16.67 | peak | |



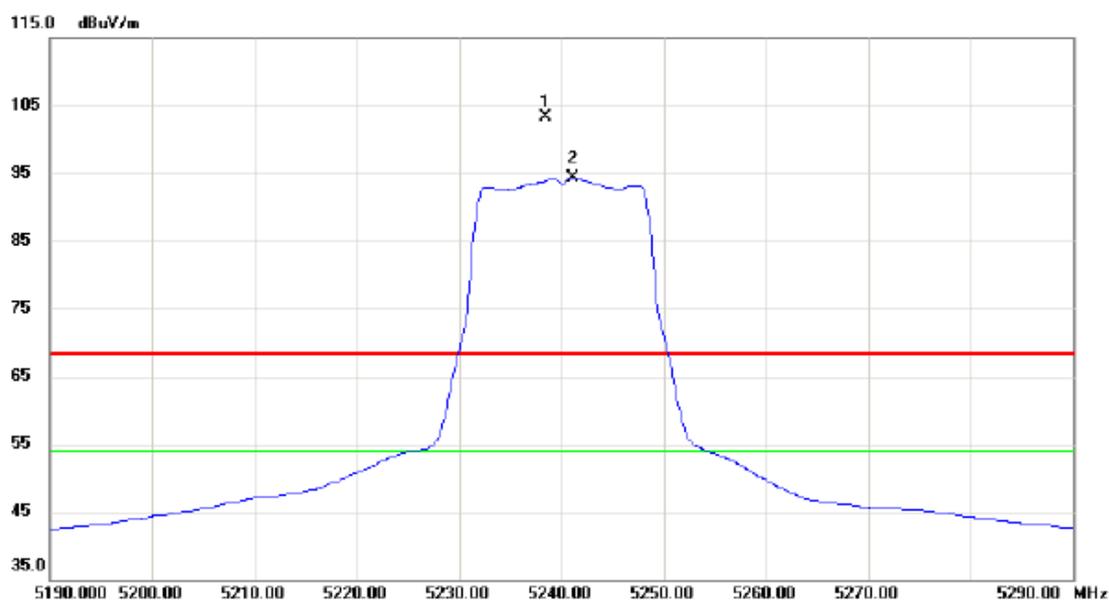
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 40000.00 | 46.68 | 17.60 | 64.28 | 74.30 | -10.02 | peak | |

| | |
|------------------|---------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX A Mode 5240MHz |

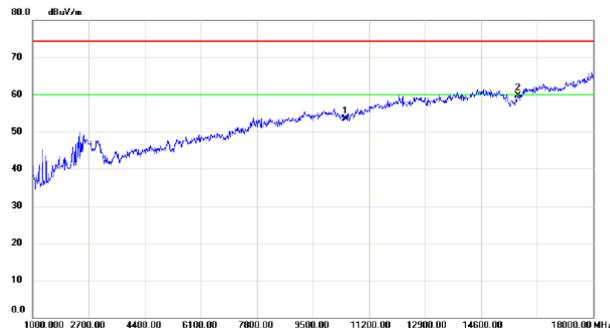
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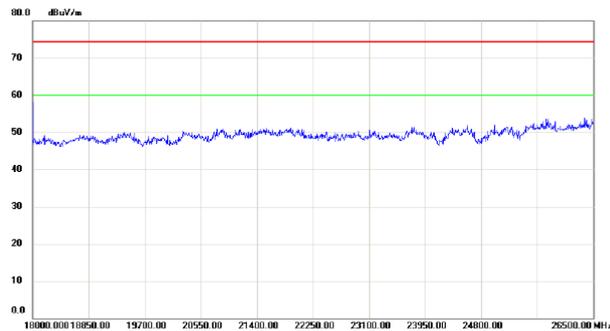
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | X | 5238.500 | 62.97 | 40.40 | 103.37 | 68.30 | 35.07 | peak | NO LIMIT |
| 2 | * | 5241.100 | 53.88 | 40.41 | 94.29 | 54.00 | 40.29 | AVG | NO LIMIT |

| | |
|------------------|---------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX A Mode 5240MHz |

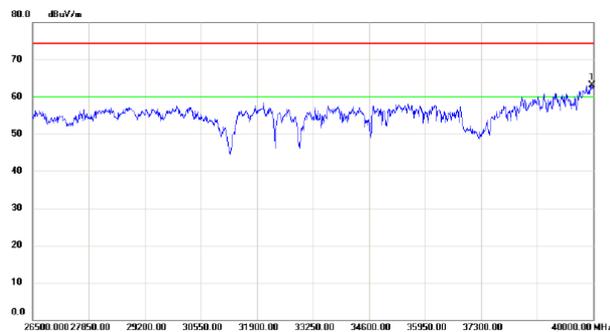
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10480.00 | 39.77 | 13.69 | 53.46 | 74.30 | -20.84 | peak | |
| 2 | * | 15720.00 | 41.94 | 17.78 | 59.72 | 74.30 | -14.58 | peak | |



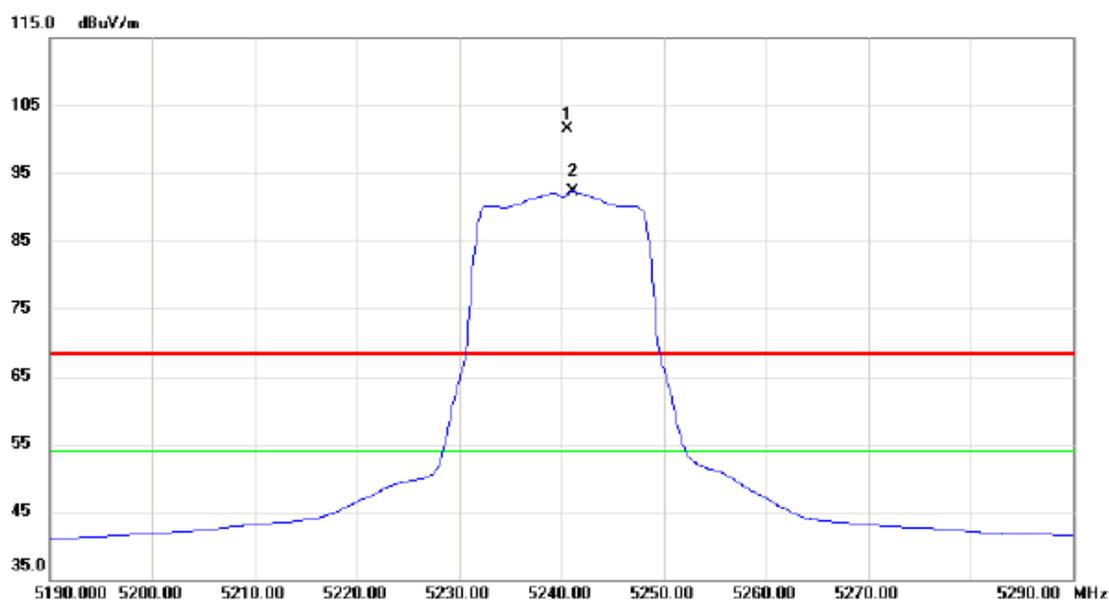
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39973.00 | 45.61 | 17.54 | 63.15 | 74.30 | -11.15 | peak | |

| | |
|------------------|---------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX A Mode 5240MHz |

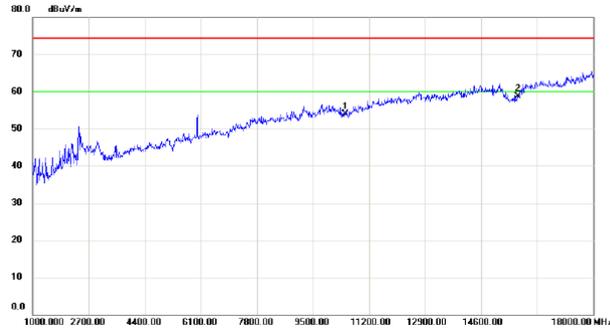
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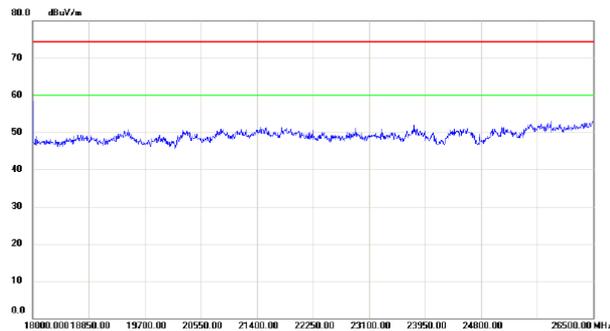
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | X | 5240.600 | 61.17 | 40.41 | 101.58 | 68.30 | 33.28 | peak | NO LIMIT |
| 2 | * | 5241.100 | 51.90 | 40.41 | 92.31 | 54.00 | 38.31 | AVG | NO LIMIT |

| | |
|------------------|---------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX A Mode 5240MHz |

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10480.00 | 40.13 | 13.69 | 53.82 | 74.30 | -20.48 | peak | |
| 2 | * | 15720.00 | 40.94 | 17.78 | 58.72 | 74.30 | -15.58 | peak | |



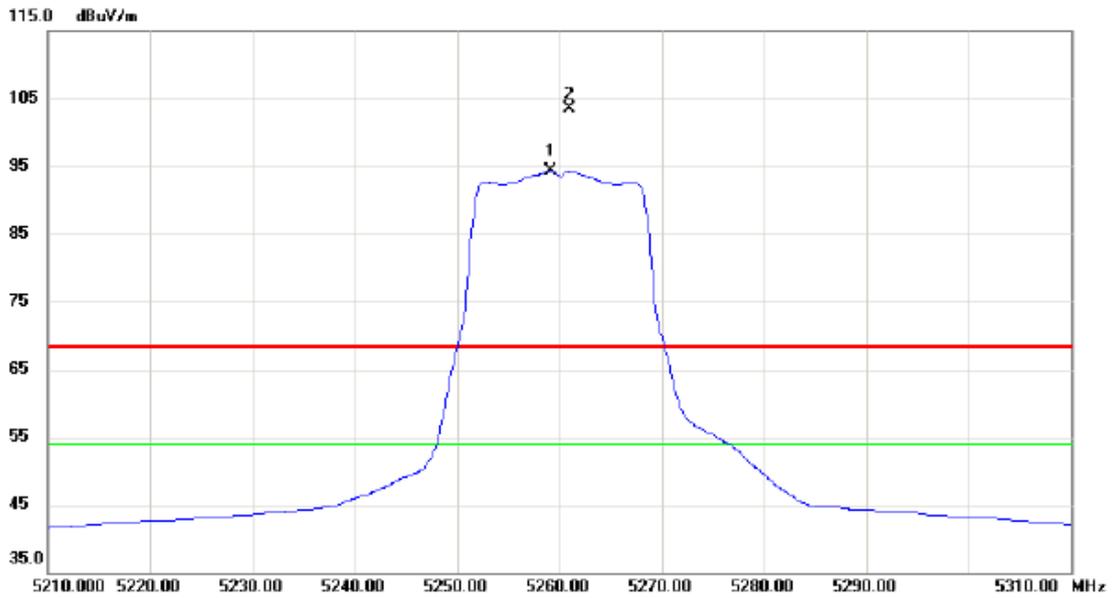
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39986.50 | 44.93 | 17.56 | 62.49 | 74.30 | -11.81 | peak | |

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|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N20 Mode 5180MHz |

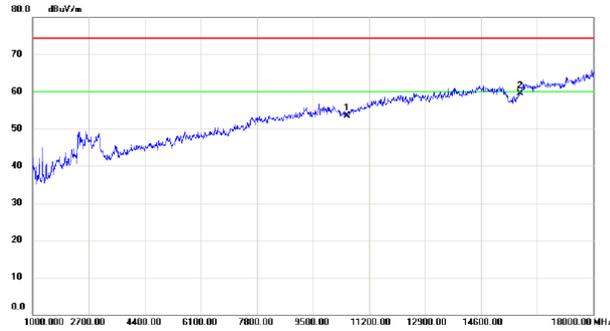
Vertical



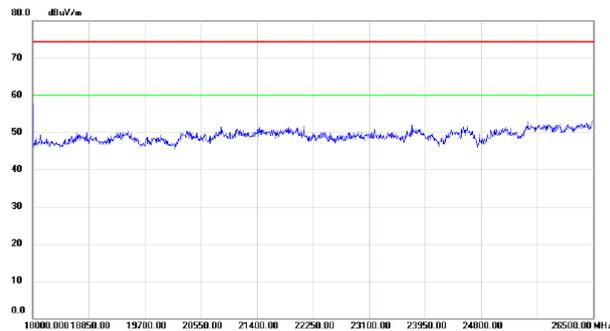
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|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 5259.200 | 53.87 | 40.45 | 94.32 | 54.00 | 40.32 | AVG | NO LIMIT |
| 2 | X | 5261.000 | 62.97 | 40.46 | 103.43 | 68.30 | 35.13 | peak | NO LIMIT |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N20 Mode 5180MHz |

Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10520.00 | 39.66 | 13.75 | 53.41 | 74.30 | -20.89 | peak | |
| 2 | * | 15780.00 | 41.33 | 18.10 | 59.43 | 74.30 | -14.87 | peak | |



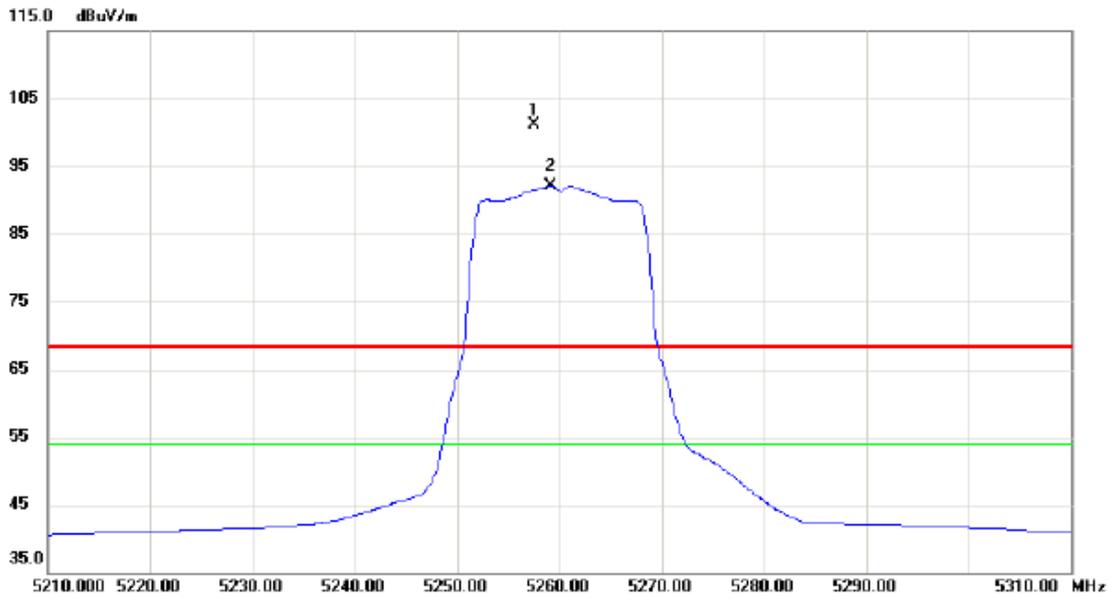
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39838.00 | 45.72 | 17.21 | 62.93 | 74.30 | -11.37 | peak | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N20 Mode 5180MHz |

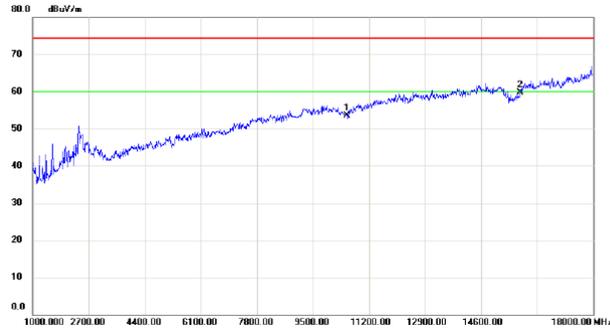
Horizontal



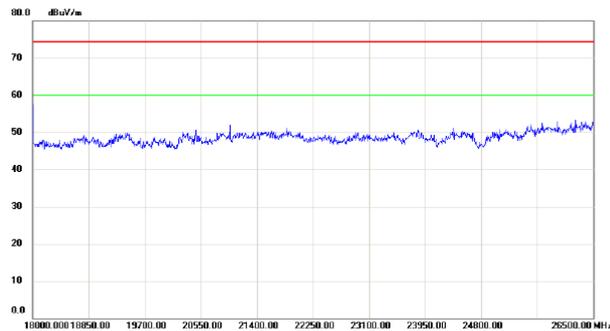
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5257.500 | 60.56 | 40.45 | 101.01 | 68.30 | 32.71 | peak | NO LIMIT |
| 2 | * | 5259.200 | 51.74 | 40.45 | 92.19 | 54.00 | 38.19 | AVG | NO LIMIT |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N20 Mode 5180MHz |

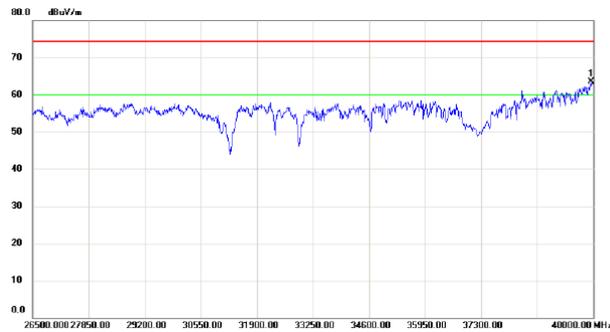
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 10520.00 | 39.72 | 13.75 | 53.47 | 74.30 | -20.83 | peak | |
| 2 | * | 15780.00 | 41.62 | 18.10 | 59.72 | 74.30 | -14.58 | peak | |



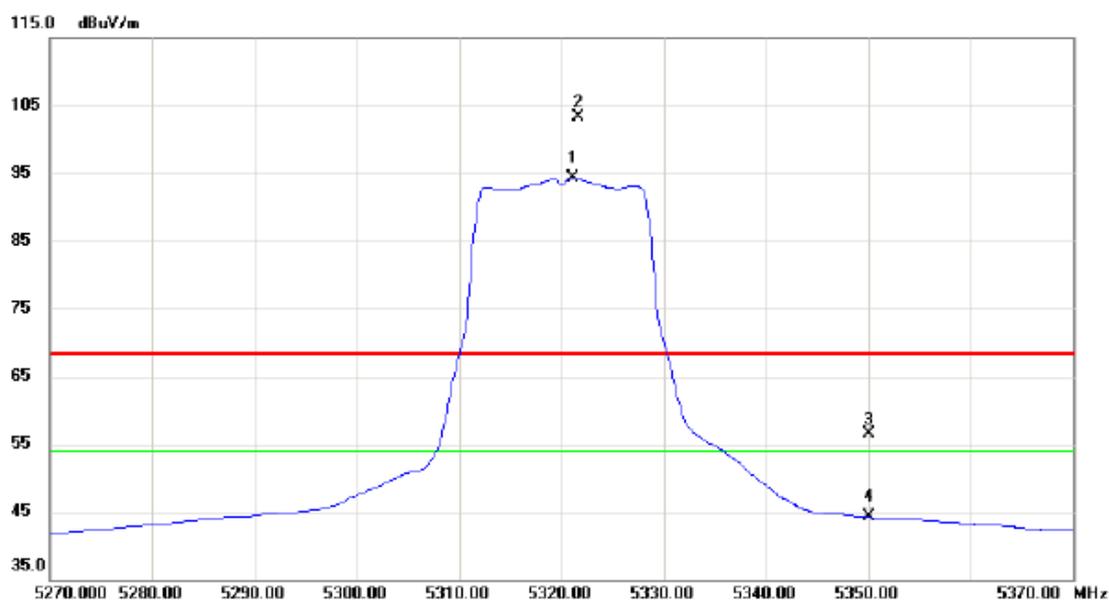
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39946.00 | 46.01 | 17.47 | 63.48 | 74.30 | -10.82 | peak | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N20 Mode 5240MHz |

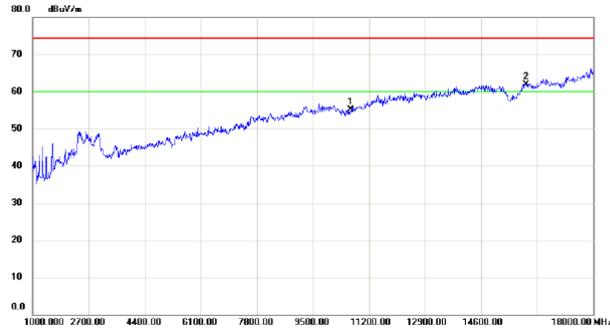
Vertical



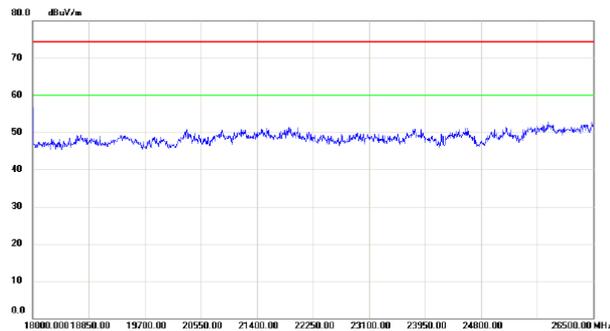
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | * | 5321.100 | 53.71 | 40.58 | 94.29 | 54.00 | 40.29 | AVG | NO LIMIT |
| 2 | X | 5321.700 | 62.80 | 40.58 | 103.38 | 68.30 | 35.08 | peak | NO LIMIT |
| 3 | | 5350.000 | 15.96 | 40.64 | 56.60 | 68.30 | -11.70 | peak | |
| 4 | | 5350.000 | 3.59 | 40.64 | 44.23 | 54.00 | -9.77 | AVG | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N20 Mode 5240MHz |

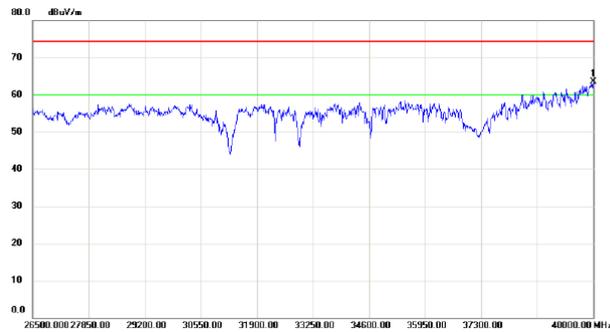
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10640.00 | 40.82 | 14.25 | 55.07 | 74.30 | -19.23 | peak | |
| 2 | * | 15960.00 | 42.84 | 19.04 | 61.88 | 74.30 | -12.42 | peak | |



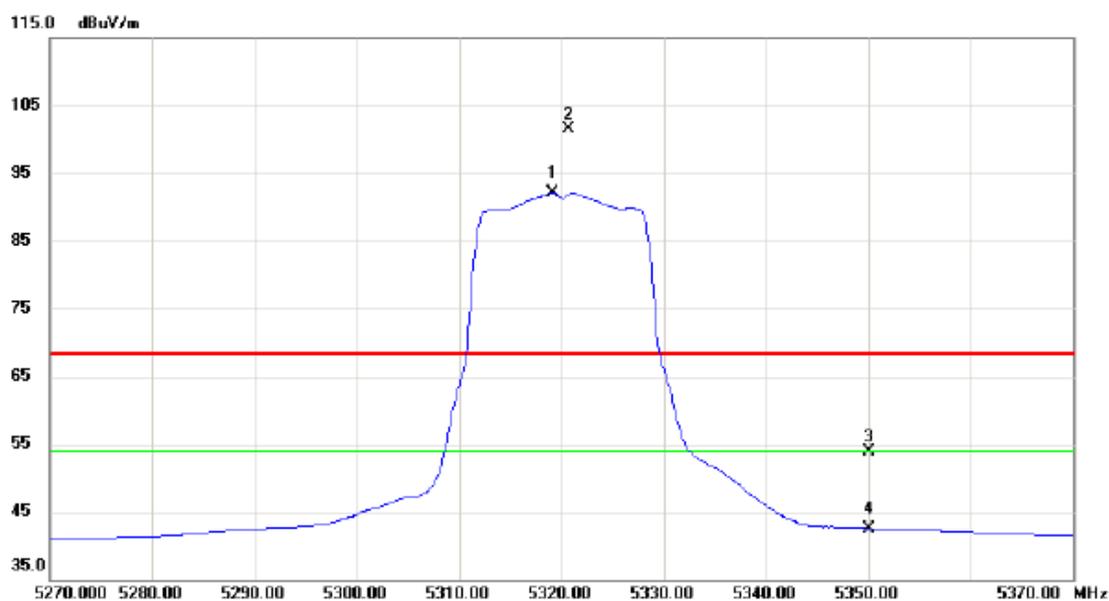
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|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 40000.00 | 45.82 | 17.60 | 63.42 | 74.30 | -10.88 | peak | |

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|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N20 Mode 5240MHz |

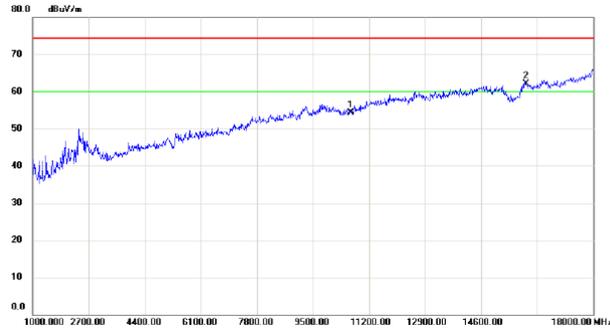
Horizontal



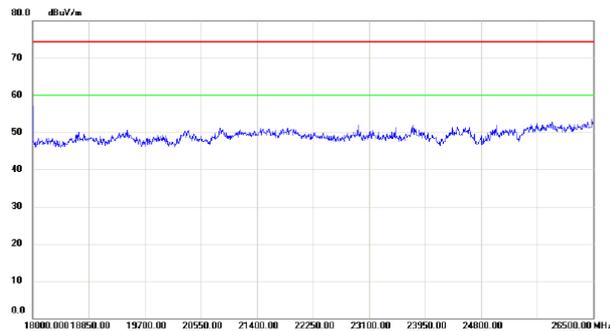
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | * | 5319.200 | 51.61 | 40.58 | 92.19 | 54.00 | 38.19 | AVG | NO LIMIT |
| 2 | X | 5320.700 | 60.86 | 40.58 | 101.44 | 68.30 | 33.14 | peak | NO LIMIT |
| 3 | | 5350.000 | 13.34 | 40.64 | 53.98 | 68.30 | -14.32 | peak | |
| 4 | | 5350.000 | 1.95 | 40.64 | 42.59 | 54.00 | -11.41 | AVG | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N20 Mode 5240MHz |

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 10640.00 | 40.13 | 14.25 | 54.38 | 74.30 | -19.92 | peak | |
| 2 | * | 15960.00 | 42.97 | 19.04 | 62.01 | 74.30 | -12.29 | peak | |



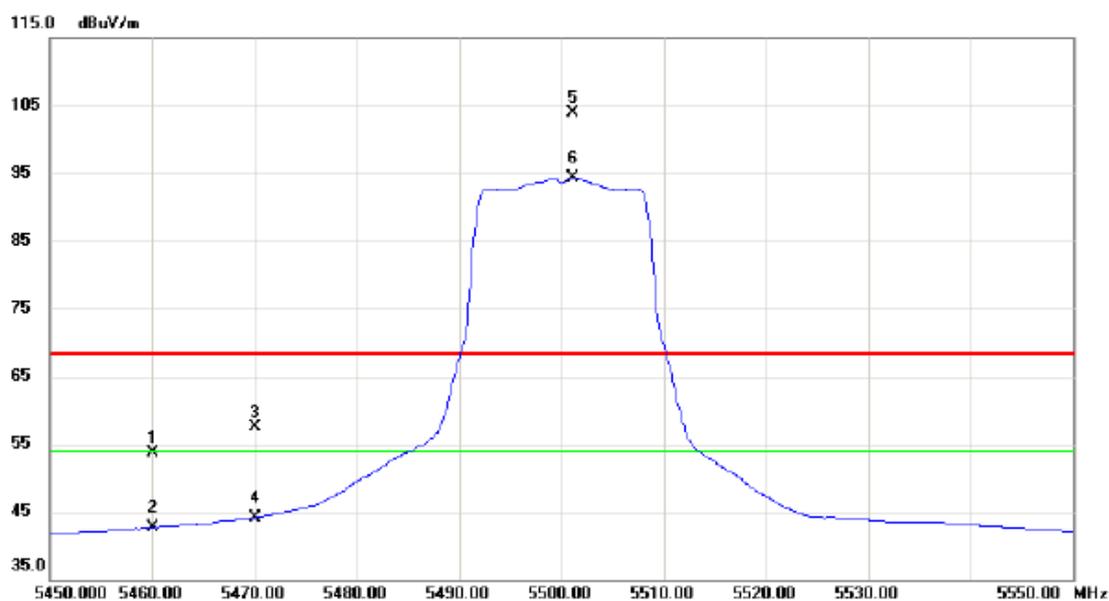
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|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39946.00 | 45.37 | 17.47 | 62.84 | 74.30 | -11.46 | peak | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N40 Mode 5190MHz |

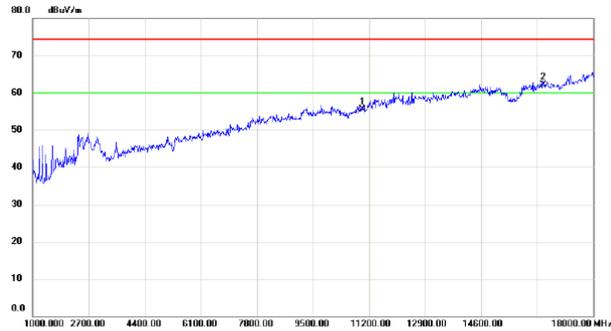
Vertical



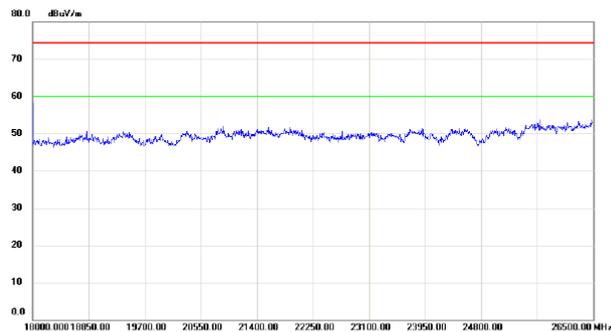
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5460.000 | 12.87 | 40.87 | 53.74 | 68.30 | -14.56 | peak | |
| 2 | | 5460.000 | 1.87 | 40.87 | 42.74 | 54.00 | -11.26 | AVG | |
| 3 | | 5470.000 | 16.59 | 40.90 | 57.49 | 68.30 | -10.81 | peak | |
| 4 | | 5470.000 | 3.28 | 40.90 | 44.18 | 54.00 | -9.82 | AVG | |
| 5 | X | 5501.100 | 62.87 | 40.96 | 103.83 | 68.30 | 35.53 | peak | NO LIMIT |
| 6 | * | 5501.100 | 53.41 | 40.96 | 94.37 | 54.00 | 40.37 | AVG | NO LIMIT |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N40 Mode 5190MHz |

Vertical



| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
| 1 | 11000.00 | 39.67 | 15.75 | 55.42 | 74.30 | -18.88 | peak | |
| 2 * | 16500.00 | 41.74 | 20.37 | 62.11 | 74.30 | -12.19 | peak | |



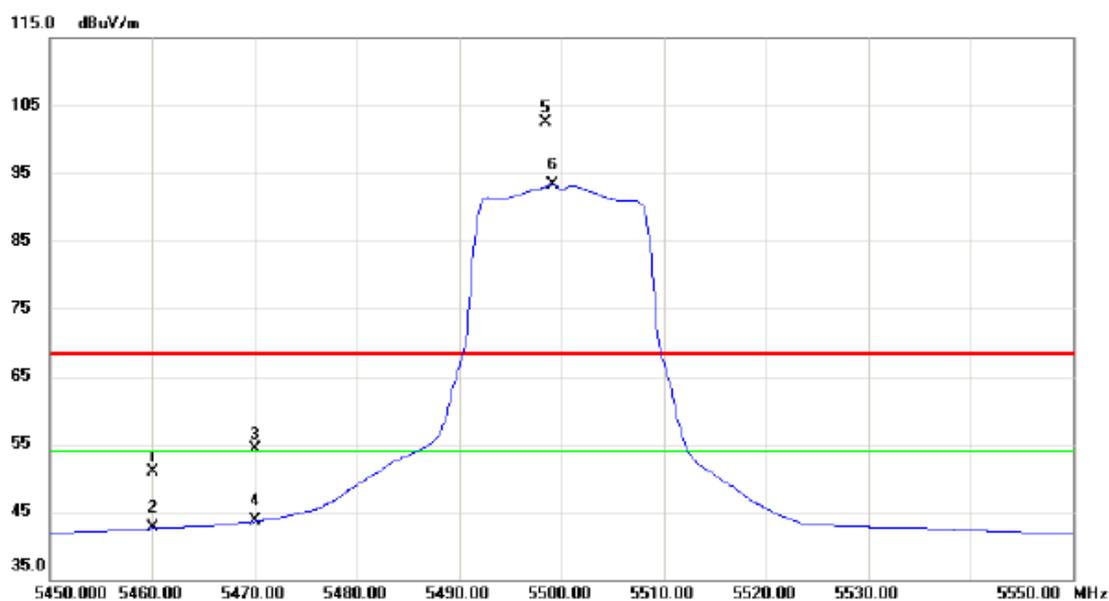
| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|



| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
| 1 * | 40000.00 | 45.90 | 17.60 | 63.50 | 74.30 | -10.80 | peak | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N40 Mode 5190MHz |

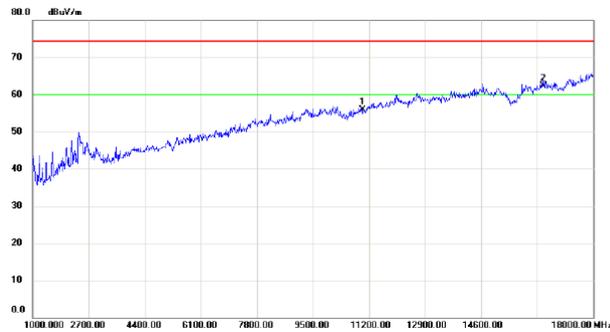
Horizontal



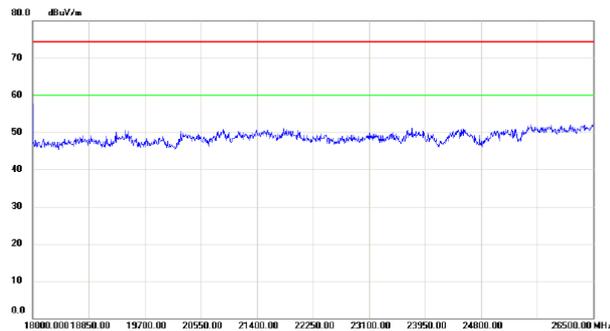
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5460.000 | 10.02 | 40.87 | 50.89 | 68.30 | -17.41 | peak | |
| 2 | | 5460.000 | 1.73 | 40.87 | 42.60 | 54.00 | -11.40 | AVG | |
| 3 | | 5470.000 | 13.35 | 40.90 | 54.25 | 68.30 | -14.05 | peak | |
| 4 | | 5470.000 | 2.71 | 40.90 | 43.61 | 54.00 | -10.39 | AVG | |
| 5 | X | 5498.500 | 61.50 | 40.96 | 102.46 | 68.30 | 34.16 | peak | NO LIMIT |
| 6 | * | 5499.200 | 52.37 | 40.96 | 93.33 | 54.00 | 39.33 | AVG | NO LIMIT |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N40 Mode 5190MHz |

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 11000.00 | 40.10 | 15.75 | 55.85 | 74.30 | -18.45 | peak | |
| 2 | * | 16500.00 | 41.96 | 20.37 | 62.33 | 74.30 | -11.97 | peak | |



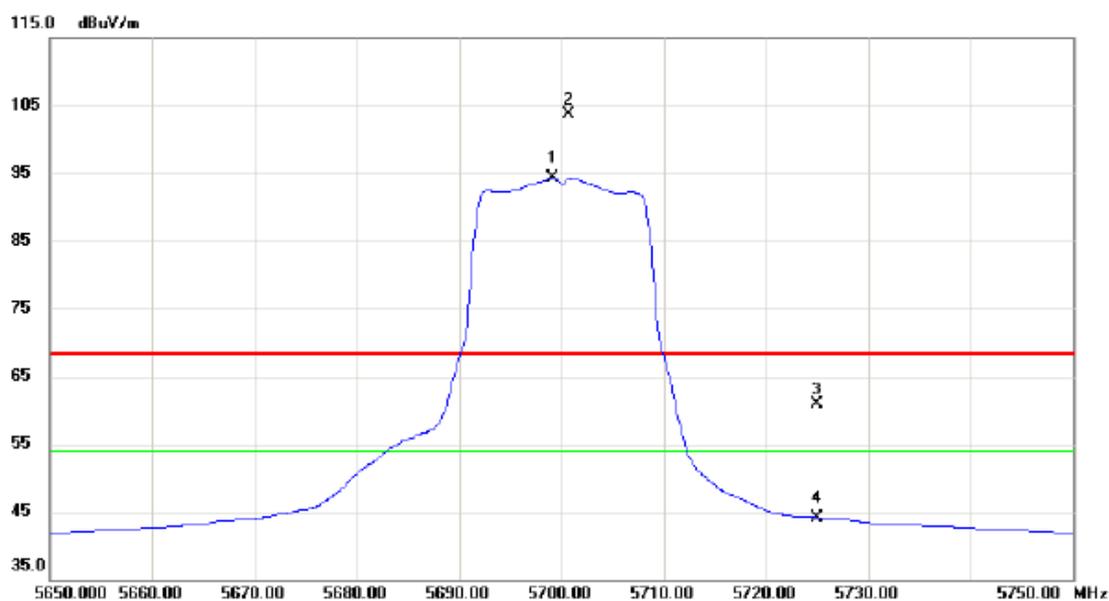
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39946.00 | 45.47 | 17.47 | 62.94 | 74.30 | -11.36 | peak | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N40 Mode 5230MHz |

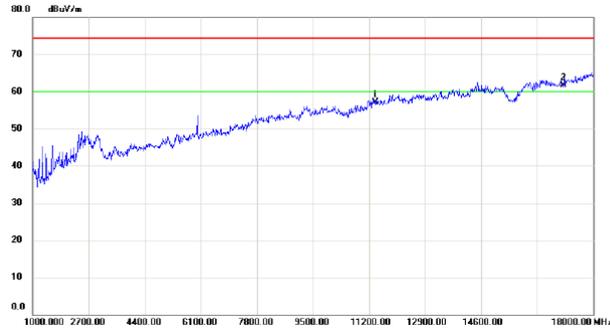
Vertical



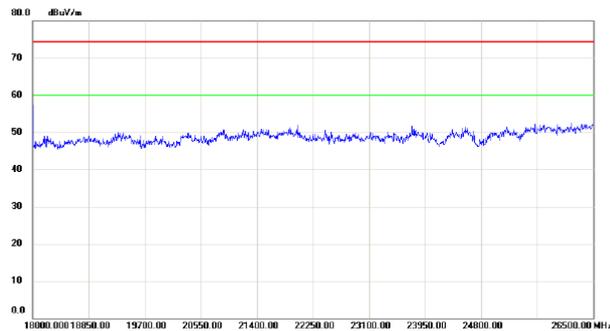
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | * | 5699.200 | 53.07 | 41.23 | 94.30 | 54.00 | 40.30 | AVG | NO LIMIT |
| 2 | X | 5700.700 | 62.51 | 41.23 | 103.74 | 68.30 | 35.44 | peak | NO LIMIT |
| 3 | | 5725.000 | 19.67 | 41.27 | 60.94 | 68.30 | -7.36 | peak | |
| 4 | | 5725.000 | 2.89 | 41.27 | 44.16 | 54.00 | -9.84 | AVG | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N40 Mode 5230MHz |

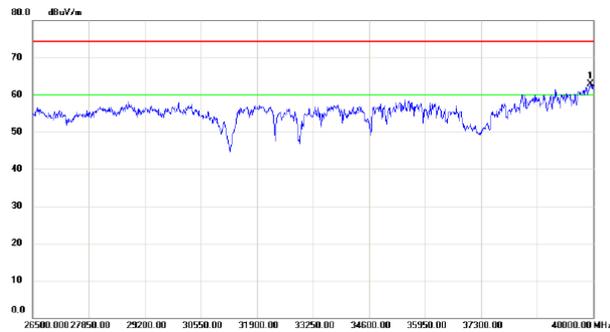
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 11400.00 | 40.41 | 16.70 | 57.11 | 74.30 | -17.19 | peak | |
| 2 | * | 17100.00 | 40.61 | 21.10 | 61.71 | 74.30 | -12.59 | peak | |



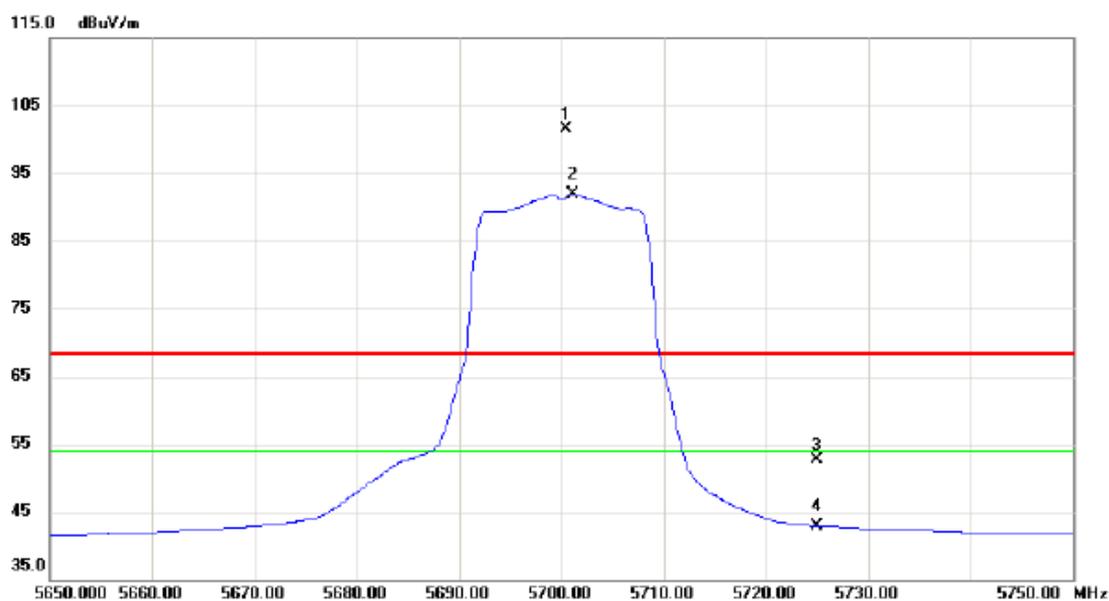
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39932.50 | 45.44 | 17.43 | 62.87 | 74.30 | -11.43 | peak | |

| | |
|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N40 Mode 5230MHz |

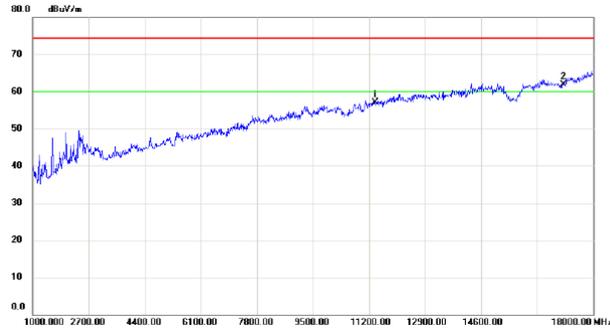
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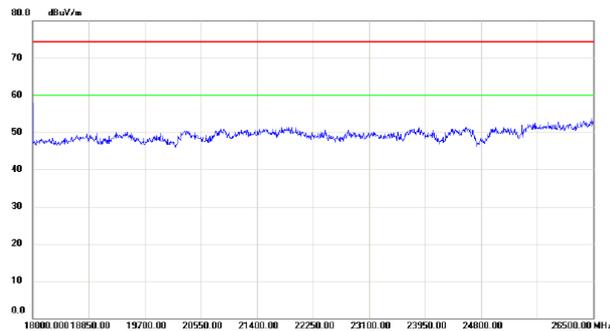
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5700.500 | 60.18 | 41.23 | 101.41 | 68.30 | 33.11 | peak | NO LIMIT |
| 2 | * | 5701.100 | 50.72 | 41.23 | 91.95 | 54.00 | 37.95 | AVG | NO LIMIT |
| 3 | | 5725.000 | 11.41 | 41.27 | 52.68 | 68.30 | -15.62 | peak | |
| 4 | | 5725.000 | 1.64 | 41.27 | 42.91 | 54.00 | -11.09 | AVG | |

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|------------------|-----------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX N40 Mode 5230MHz |

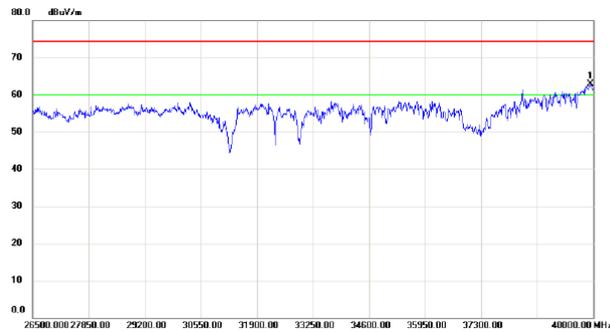
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 11400.00 | 40.35 | 16.70 | 57.05 | 74.30 | -17.25 | peak | |
| 2 | * | 17100.00 | 40.84 | 21.10 | 61.94 | 74.30 | -12.36 | peak | |



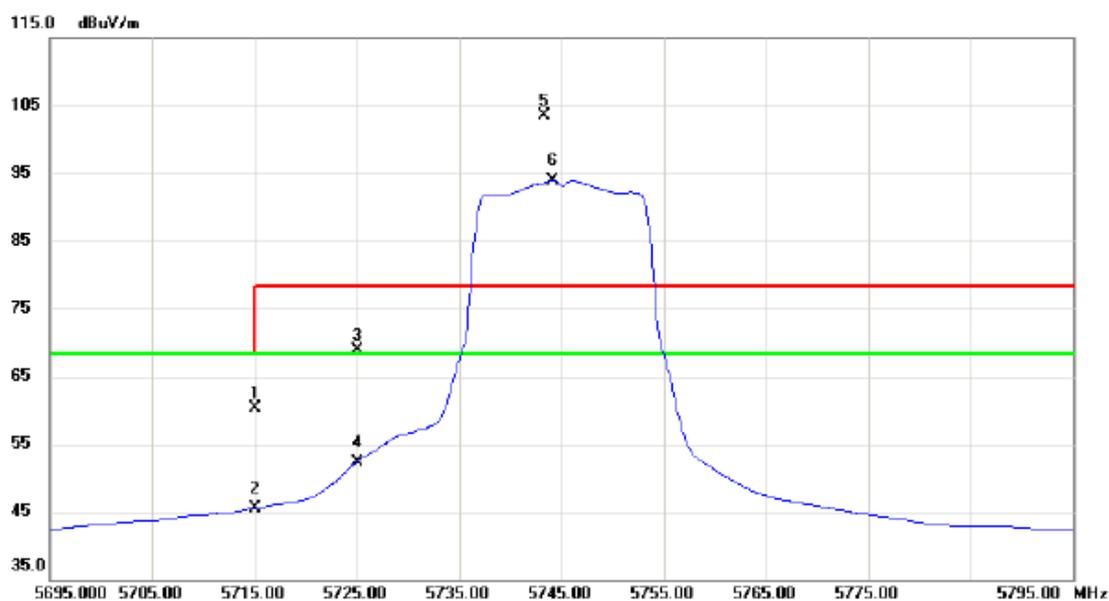
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39932.50 | 45.40 | 17.43 | 62.83 | 74.30 | -11.47 | peak | |

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|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC20 Mode 5180MHz |

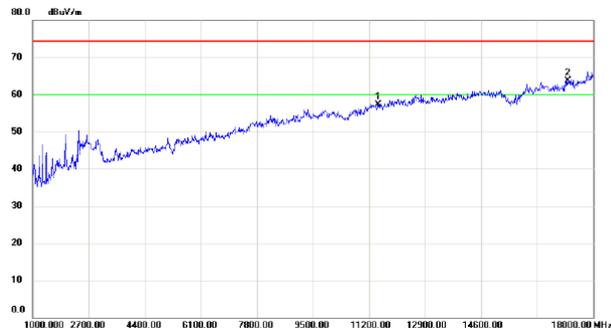
Vertical



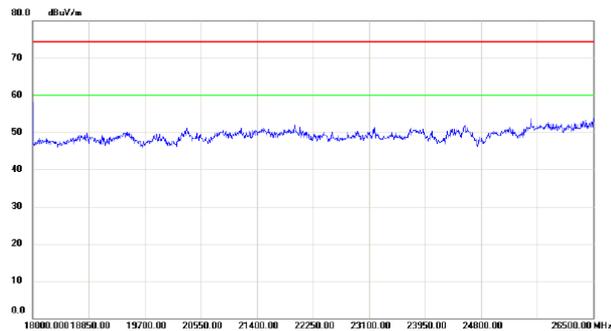
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5715.000 | 18.97 | 41.25 | 60.22 | 68.30 | -8.08 | peak | |
| 2 | | 5715.000 | 4.21 | 41.25 | 45.46 | 68.30 | -22.84 | AVG | |
| 3 | | 5725.000 | 27.55 | 41.27 | 68.82 | 78.30 | -9.48 | peak | |
| 4 | | 5725.000 | 11.10 | 41.27 | 52.37 | 68.30 | -15.93 | AVG | |
| 5 | X | 5743.300 | 62.17 | 41.29 | 103.46 | 78.30 | 25.16 | peak | NO LIMIT |
| 6 | * | 5744.200 | 52.67 | 41.29 | 93.96 | 68.30 | 25.66 | AVG | NO LIMIT |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC20 Mode 5180MHz |

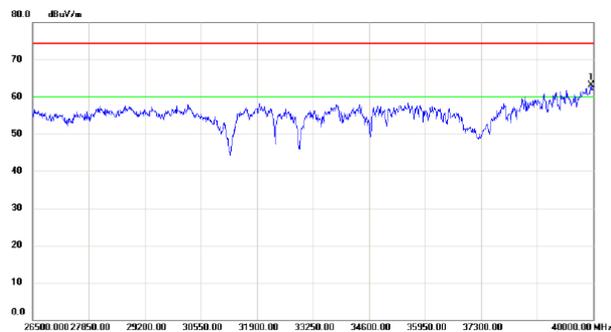
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 11490.00 | 40.31 | 16.91 | 57.22 | 74.30 | -17.08 | peak | |
| 2 | * | 17235.00 | 42.11 | 21.53 | 63.64 | 74.30 | -10.66 | peak | |



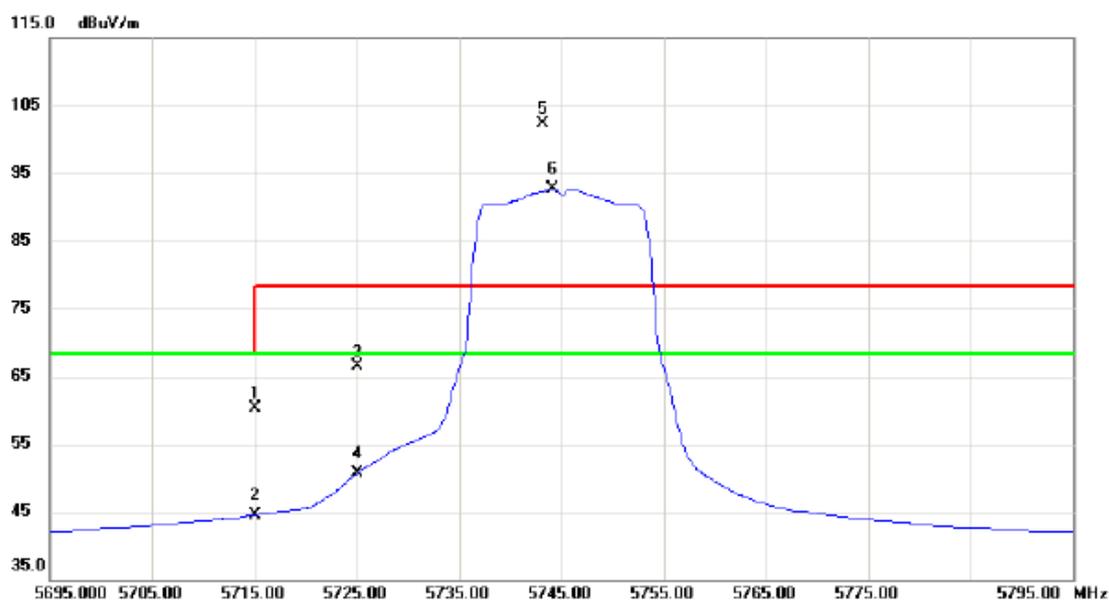
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39946.00 | 45.59 | 17.47 | 63.06 | 74.30 | -11.24 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC20 Mode 5180MHz |

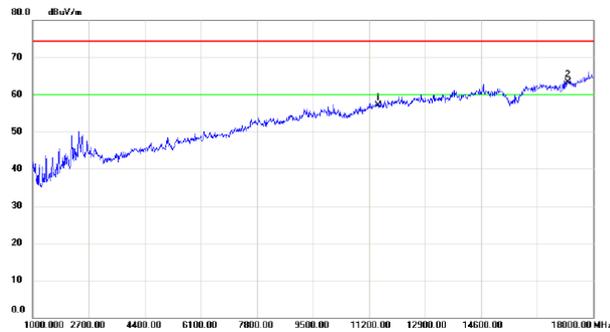
Horizontal



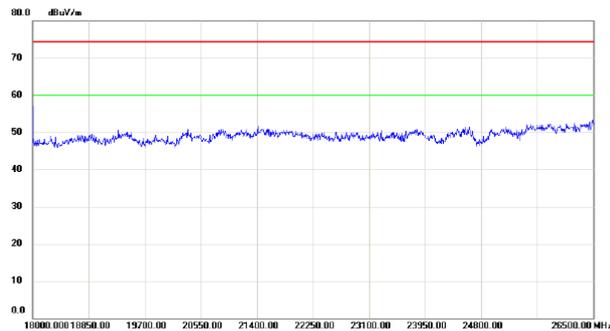
| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | 5715.000 | 18.95 | 41.25 | 60.20 | 68.30 | -8.10 | peak | |
| 2 | 5715.000 | 3.29 | 41.25 | 44.54 | 68.30 | -23.76 | AVG | |
| 3 | 5725.000 | 25.19 | 41.27 | 66.46 | 78.30 | -11.84 | peak | |
| 4 | 5725.000 | 9.42 | 41.27 | 50.69 | 68.30 | -17.61 | AVG | |
| 5 X | 5743.200 | 60.95 | 41.29 | 102.24 | 78.30 | 23.94 | peak | NO LIMIT |
| 6 * | 5744.200 | 51.47 | 41.29 | 92.76 | 68.30 | 24.46 | AVG | NO LIMIT |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC20 Mode 5180MHz |

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 11490.00 | 40.22 | 16.91 | 57.13 | 74.30 | -17.17 | peak | |
| 2 | * | 17235.00 | 41.85 | 21.53 | 63.38 | 74.30 | -10.92 | peak | |



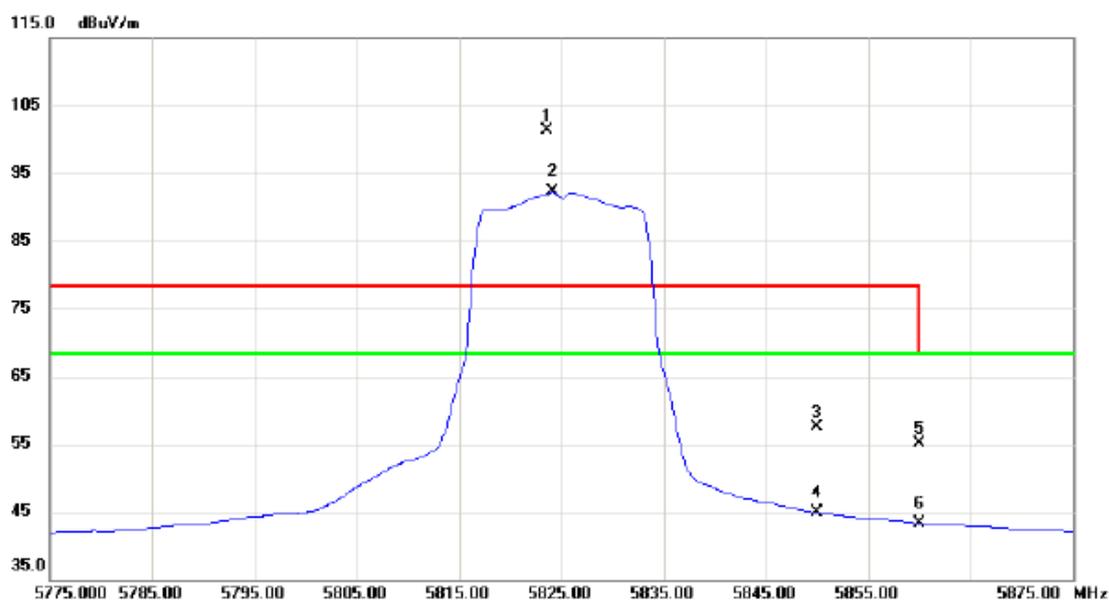
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39838.00 | 45.86 | 17.21 | 63.07 | 74.30 | -11.23 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC20 Mode 5240MHz |

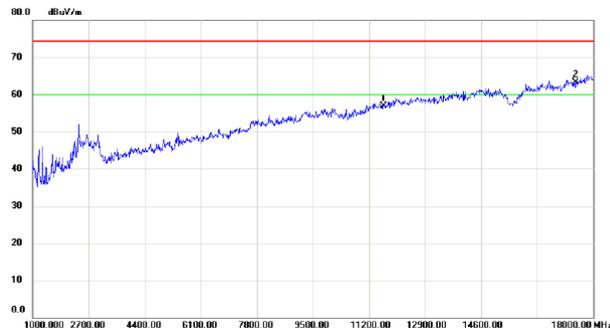
Vertical



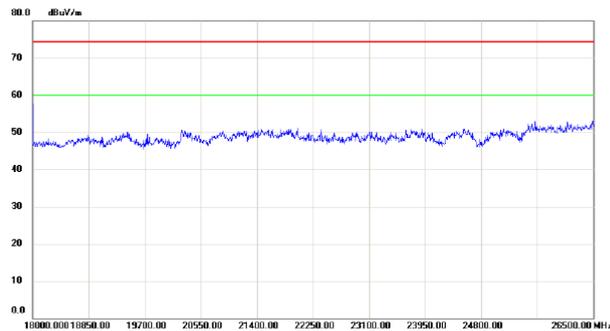
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5823.600 | 59.87 | 41.40 | 101.27 | 78.30 | 22.97 | peak | NO LIMIT |
| 2 | * | 5824.200 | 50.81 | 41.40 | 92.21 | 68.30 | 23.91 | AVG | NO LIMIT |
| 3 | | 5850.000 | 15.97 | 41.44 | 57.41 | 78.30 | -20.89 | peak | |
| 4 | | 5850.000 | 3.44 | 41.44 | 44.88 | 68.30 | -23.42 | AVG | |
| 5 | | 5860.000 | 13.63 | 41.45 | 55.08 | 68.30 | -13.22 | peak | |
| 6 | | 5860.000 | 1.88 | 41.45 | 43.33 | 68.30 | -24.97 | AVG | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC20 Mode 5240MHz |

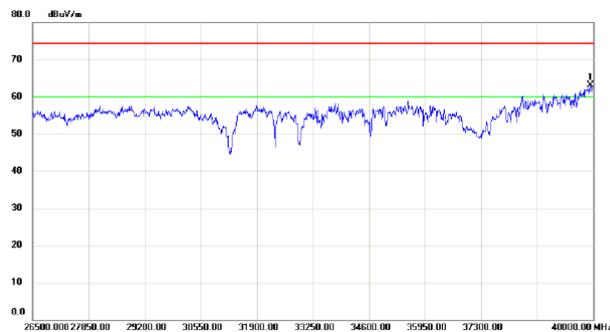
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 11650.00 | 39.67 | 17.17 | 56.84 | 74.30 | -17.46 | peak | |
| 2 | * | 17475.00 | 41.08 | 22.29 | 63.37 | 74.30 | -10.93 | peak | |



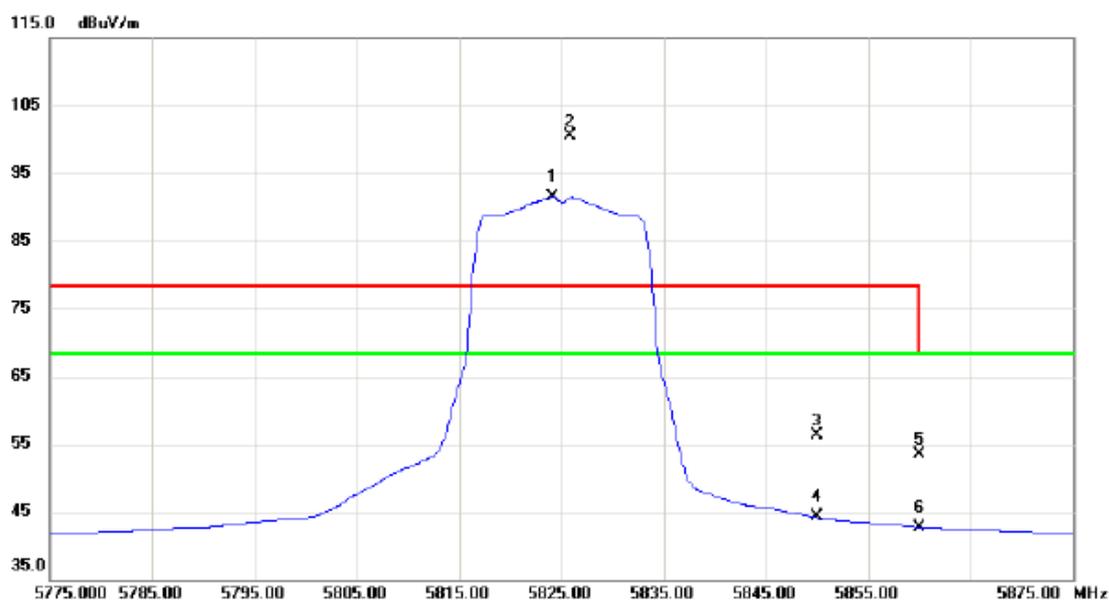
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39932.50 | 45.62 | 17.43 | 63.05 | 74.30 | -11.25 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC20 Mode 5240MHz |

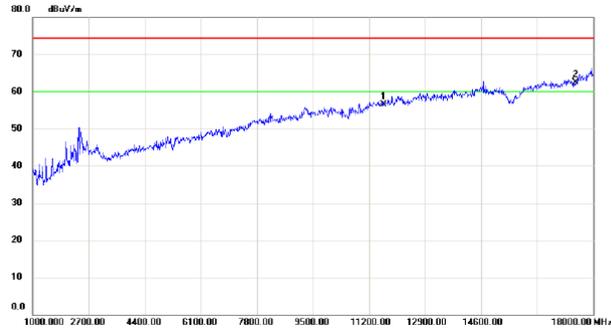
Horizontal



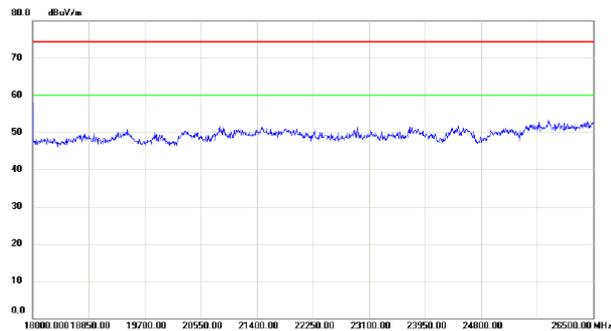
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | * | 5824.200 | 50.08 | 41.40 | 91.48 | 68.30 | 23.18 | AVG | NO LIMIT |
| 2 | X | 5825.800 | 59.02 | 41.40 | 100.42 | 78.30 | 22.12 | peak | NO LIMIT |
| 3 | | 5850.000 | 14.82 | 41.44 | 56.26 | 78.30 | -22.04 | peak | |
| 4 | | 5850.000 | 2.76 | 41.44 | 44.20 | 68.30 | -24.10 | AVG | |
| 5 | | 5860.000 | 12.04 | 41.45 | 53.49 | 68.30 | -14.81 | peak | |
| 6 | | 5860.000 | 1.31 | 41.45 | 42.76 | 68.30 | -25.54 | AVG | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC20 Mode 5240MHz |

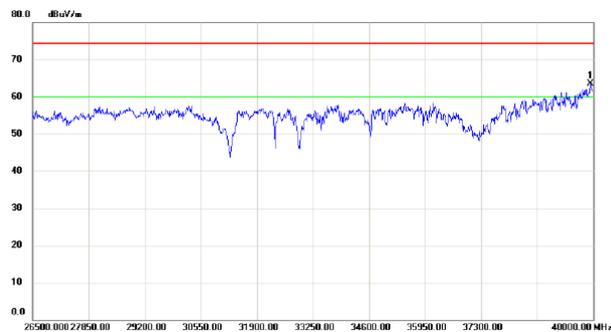
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 11650.00 | 39.43 | 17.17 | 56.60 | 74.30 | -17.70 | peak | |
| 2 | * | 17475.00 | 40.21 | 22.29 | 62.50 | 74.30 | -11.80 | peak | |



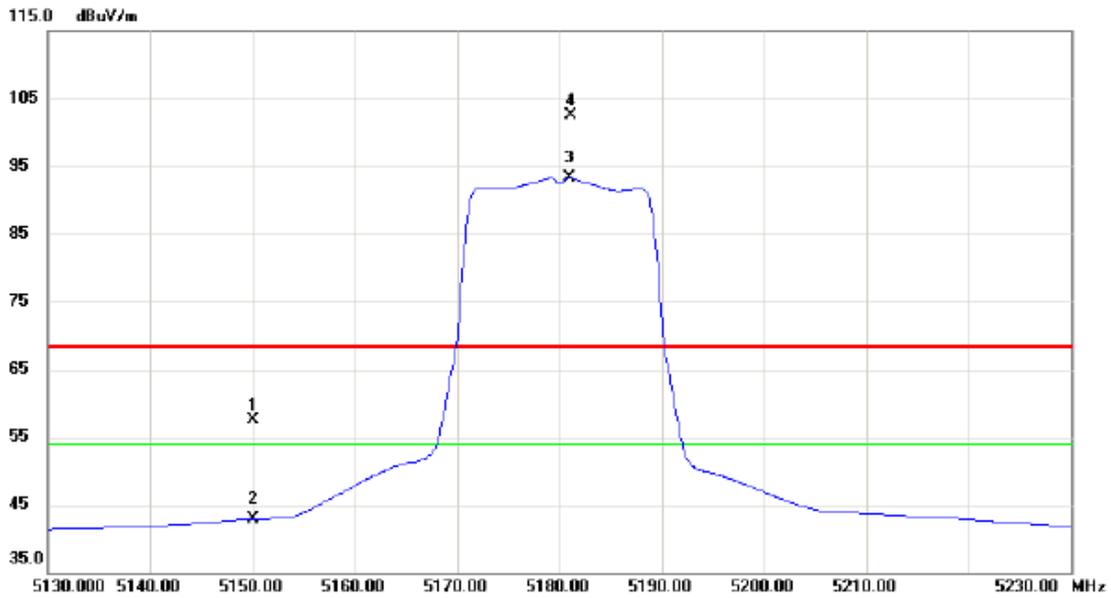
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39932.50 | 45.98 | 17.43 | 63.41 | 74.30 | -10.89 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC40 Mode 5190MHz |

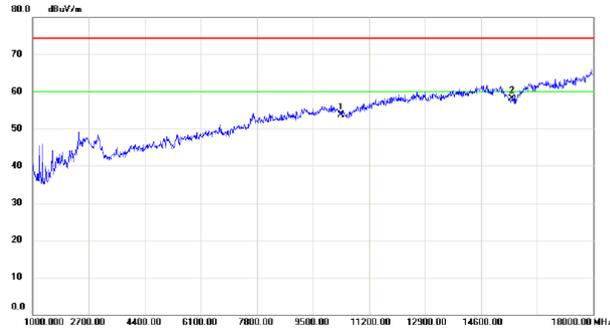
Vertical



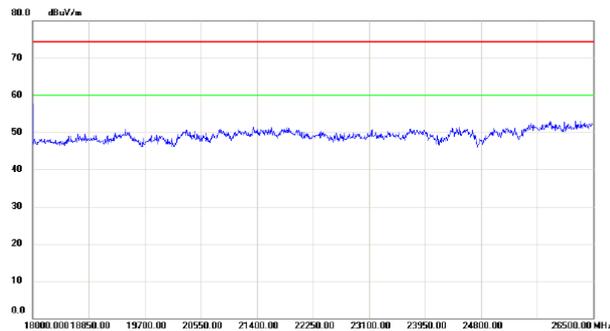
| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|----------|
| 1 | 5150.000 | 17.28 | 40.22 | 57.50 | 68.30 | -10.80 | peak | |
| 2 | 5150.000 | 2.68 | 40.22 | 42.90 | 54.00 | -11.10 | AVG | |
| 3 * | 5181.000 | 53.00 | 40.28 | 93.28 | 54.00 | 39.28 | AVG | NO LIMIT |
| 4 X | 5181.200 | 62.27 | 40.28 | 102.55 | 68.30 | 34.25 | peak | NO LIMIT |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC40 Mode 5190MHz |

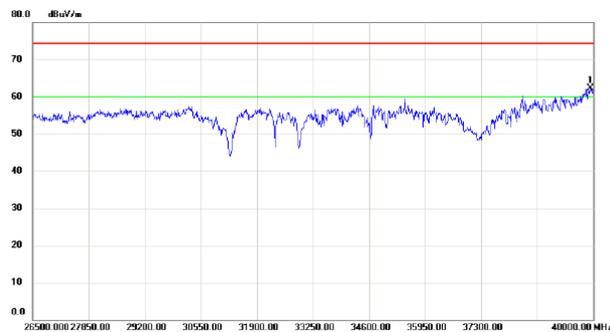
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 10360.00 | 39.85 | 13.85 | 53.70 | 74.30 | -20.60 | peak | |
| 2 | * | 15540.00 | 41.26 | 16.85 | 58.11 | 74.30 | -16.19 | peak | |



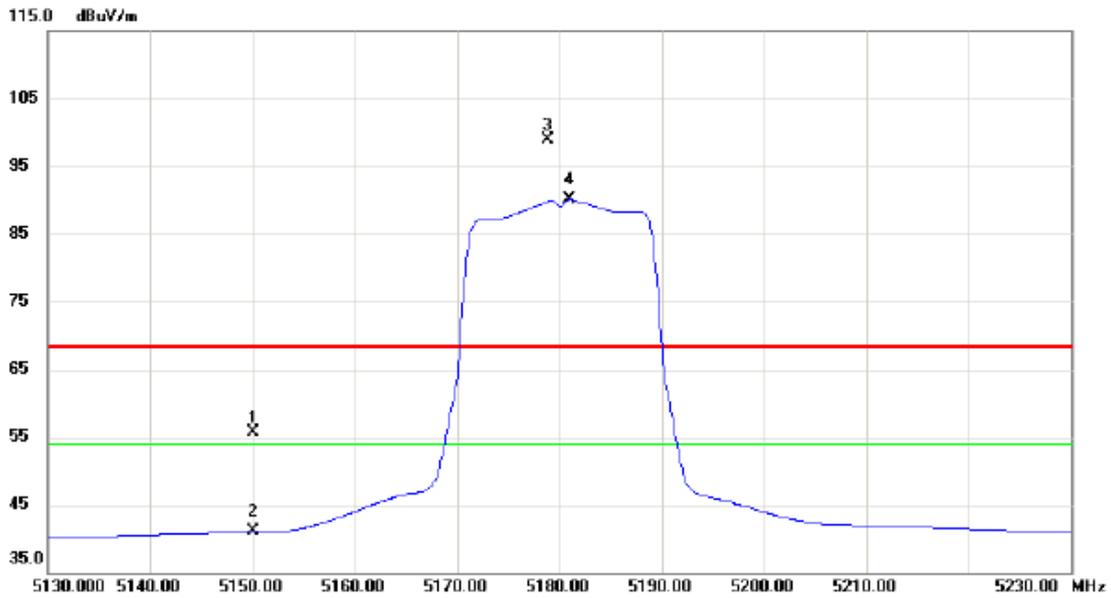
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39932.50 | 44.91 | 17.43 | 62.34 | 74.30 | -11.96 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC40 Mode 5190MHz |

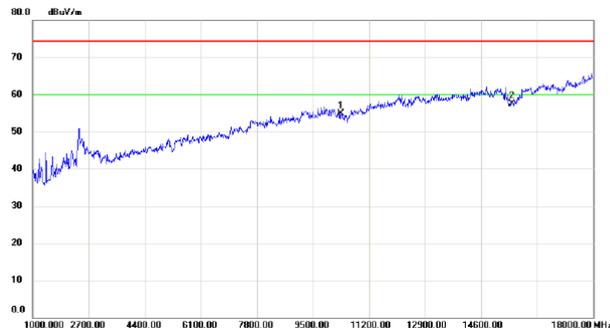
Horizontal



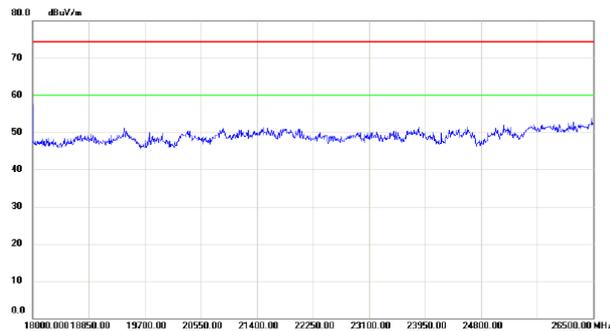
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5150.000 | 15.39 | 40.22 | 55.61 | 68.30 | -12.69 | peak | |
| 2 | | 5150.000 | 0.79 | 40.22 | 41.01 | 54.00 | -12.99 | AVG | |
| 3 | X | 5178.900 | 58.55 | 40.28 | 98.83 | 68.30 | 30.53 | peak | NO LIMIT |
| 4 | * | 5181.000 | 49.77 | 40.28 | 90.05 | 54.00 | 36.05 | AVG | NO LIMIT |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC40 Mode 5190MHz |

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 10360.00 | 40.99 | 13.85 | 54.84 | 74.30 | -19.46 | peak | |
| 2 | * | 15540.00 | 40.69 | 16.85 | 57.54 | 74.30 | -16.76 | peak | |



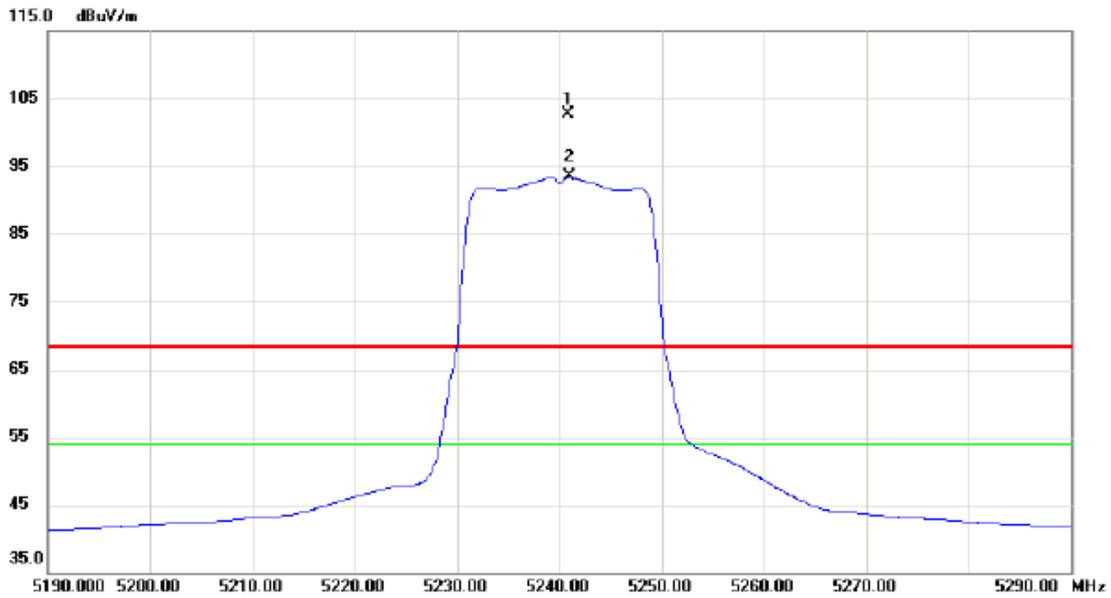
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39946.00 | 45.41 | 17.47 | 62.88 | 74.30 | -11.42 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC40 Mode 5230MHz |

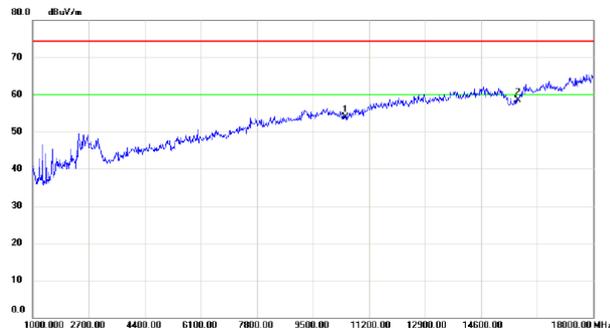
Vertical



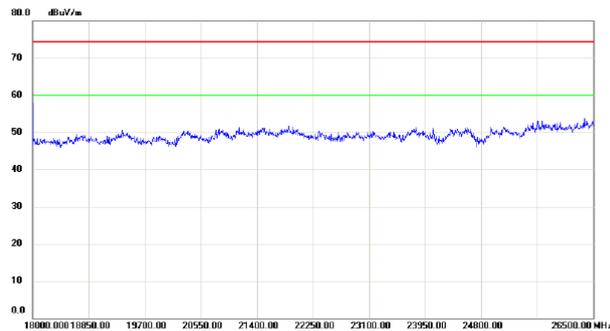
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | X | 5240.900 | 62.34 | 40.41 | 102.75 | 68.30 | 34.45 | peak | NO LIMIT |
| 2 | * | 5241.000 | 53.04 | 40.41 | 93.45 | 54.00 | 39.45 | AVG | NO LIMIT |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC40 Mode 5230MHz |

Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 10480.00 | 40.24 | 13.69 | 53.93 | 74.30 | -20.37 | peak | |
| 2 | * | 15720.00 | 40.80 | 17.78 | 58.58 | 74.30 | -15.72 | peak | |



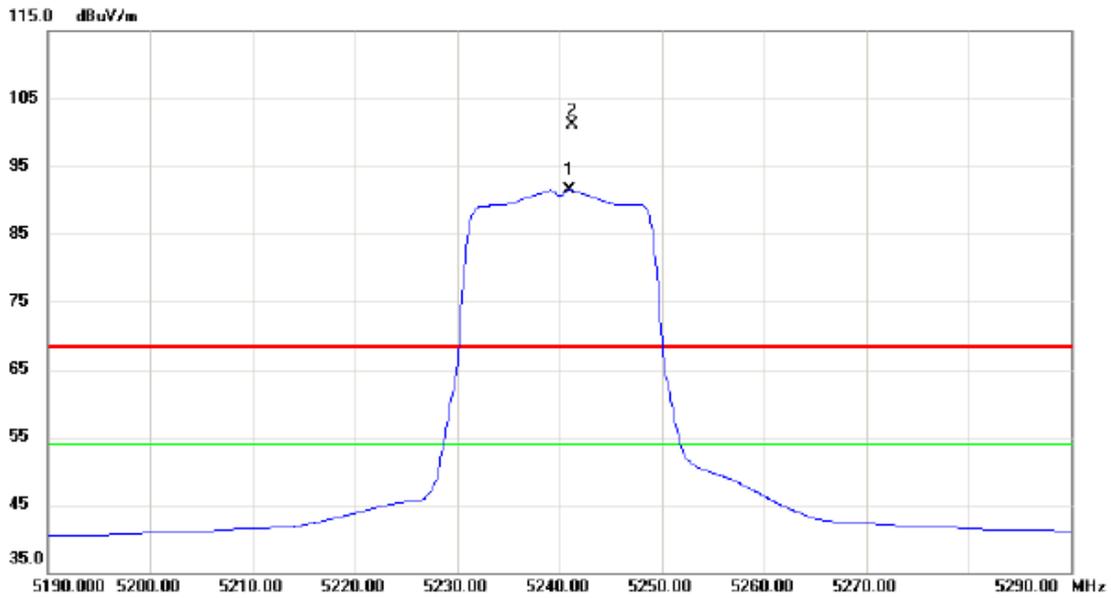
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39959.50 | 45.19 | 17.50 | 62.69 | 74.30 | -11.61 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC40 Mode 5230MHz |

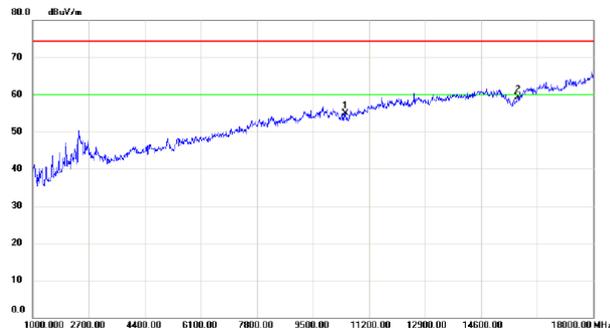
Horizontal



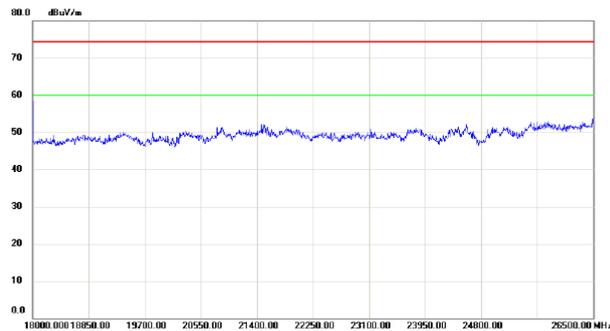
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 5241.000 | 51.06 | 40.41 | 91.47 | 54.00 | 37.47 | AVG | NO LIMIT |
| 2 | X | 5241.300 | 60.76 | 40.41 | 101.17 | 68.30 | 32.87 | peak | NO LIMIT |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC40 Mode 5230MHz |

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10480.00 | 41.27 | 13.69 | 54.96 | 74.30 | -19.34 | peak | |
| 2 | * | 15720.00 | 41.60 | 17.78 | 59.38 | 74.30 | -14.92 | peak | |



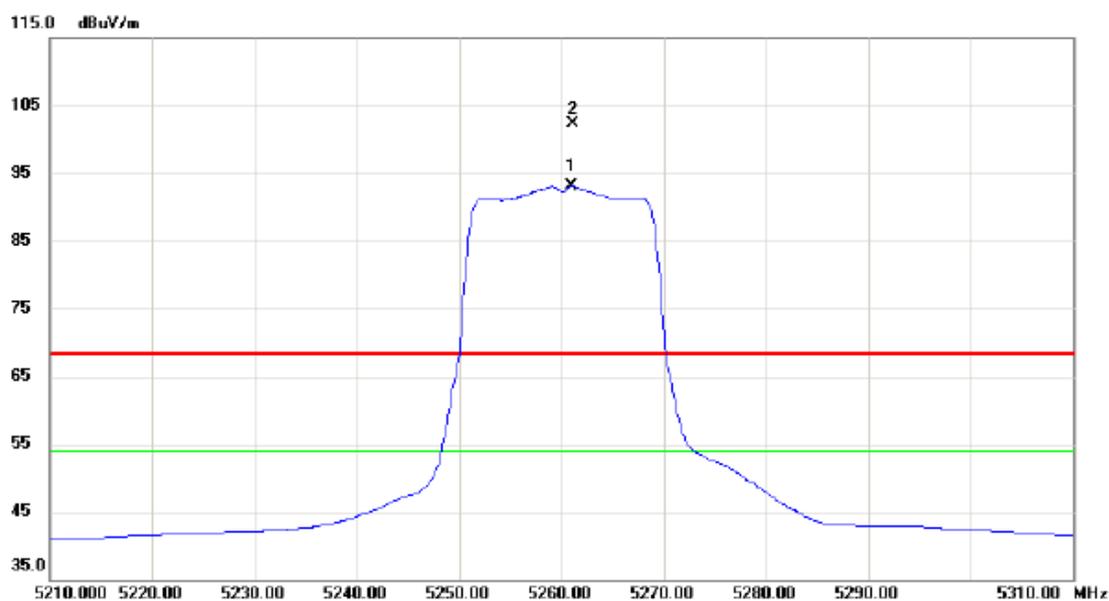
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39973.00 | 45.05 | 17.54 | 62.59 | 74.30 | -11.71 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC80 Mode 5210MHz |

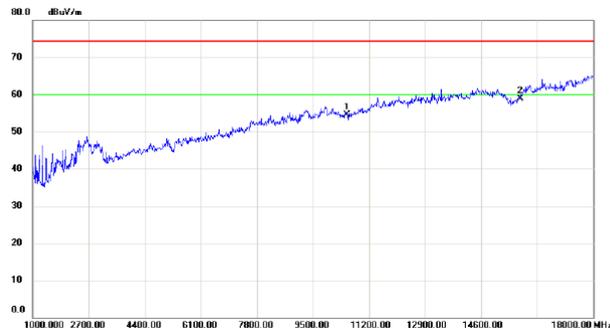
Vertical



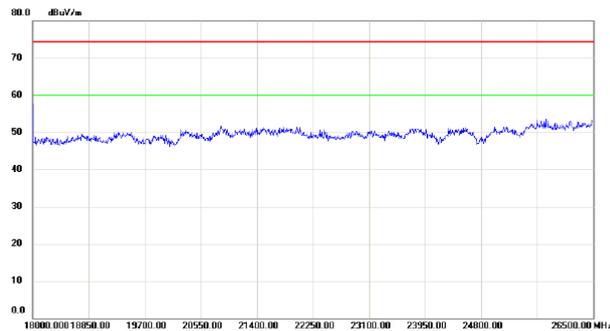
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 5261.000 | 52.63 | 40.46 | 93.09 | 54.00 | 39.09 | AVG | NO LIMIT |
| 2 | X | 5261.100 | 61.84 | 40.46 | 102.30 | 68.30 | 34.00 | peak | NO LIMIT |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC80 Mode 5210MHz |

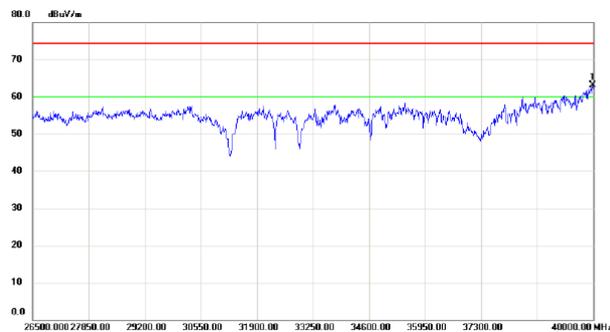
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10520.00 | 40.77 | 13.75 | 54.52 | 74.30 | -19.78 | peak | |
| 2 | * | 15780.00 | 40.84 | 18.10 | 58.94 | 74.30 | -15.36 | peak | |



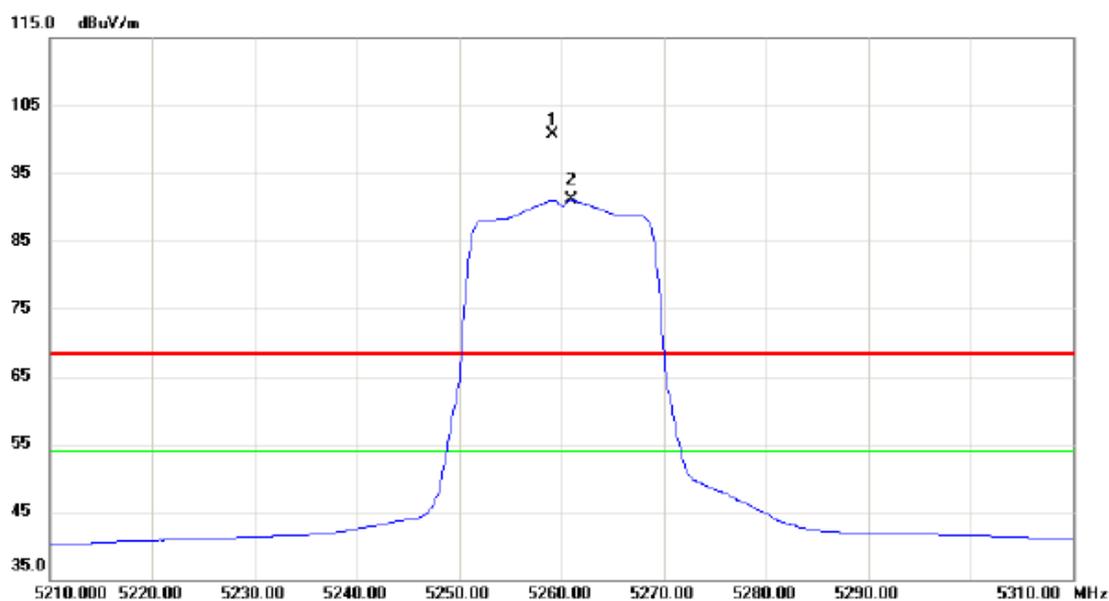
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39986.50 | 45.55 | 17.56 | 63.11 | 74.30 | -11.19 | peak | |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC80 Mode 5210MHz |

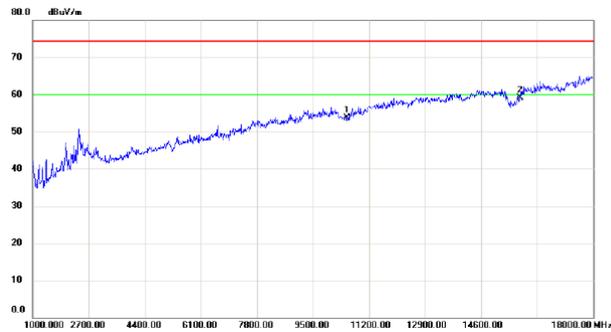
Horizontal



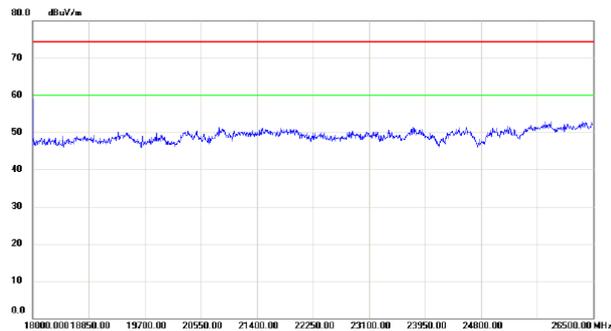
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5259.200 | 60.35 | 40.45 | 100.80 | 68.30 | 32.50 | peak | NO LIMIT |
| 2 | * | 5261.000 | 50.55 | 40.46 | 91.01 | 54.00 | 37.01 | AVG | NO LIMIT |

| | |
|------------------|------------------------------|
| Orthogonal Axis: | X |
| Test Mode: | UNII-1/ TX AC80 Mode 5210MHz |

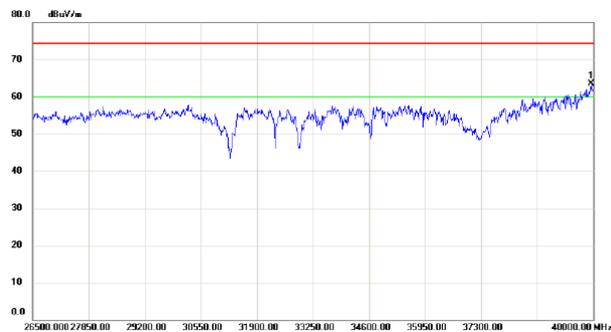
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 10520.00 | 39.95 | 13.75 | 53.70 | 74.30 | -20.60 | peak | |
| 2 | * | 15780.00 | 41.08 | 18.10 | 59.18 | 74.30 | -15.12 | peak | |



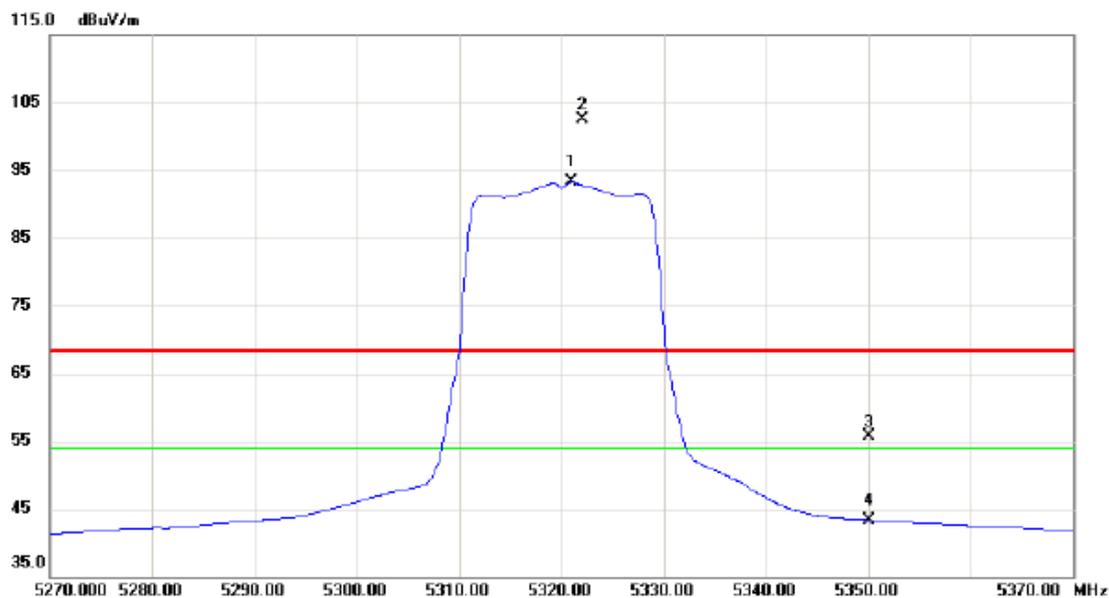
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39946.00 | 46.07 | 17.47 | 63.54 | 74.30 | -10.76 | peak | |

| | |
|-------------------|----------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX A Mode 5260MHz |

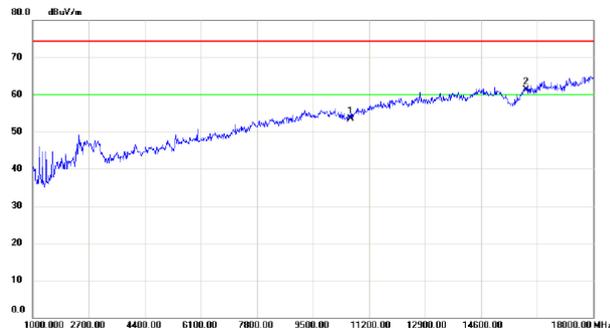
Vertical



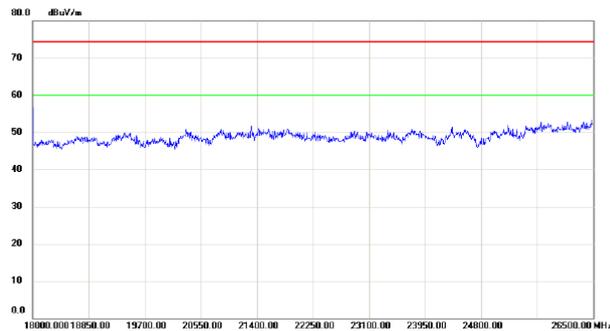
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | * | 5321.000 | 52.66 | 40.58 | 93.24 | 54.00 | 39.24 | AVG | NO LIMIT |
| 2 | X | 5322.000 | 62.00 | 40.58 | 102.58 | 68.30 | 34.28 | peak | NO LIMIT |
| 3 | | 5350.000 | 15.06 | 40.64 | 55.70 | 68.30 | -12.60 | peak | |
| 4 | | 5350.000 | 2.73 | 40.64 | 43.37 | 54.00 | -10.63 | AVG | |

| | |
|-------------------|----------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX A Mode 5260MHz |

Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10640.00 | 39.35 | 14.25 | 53.60 | 74.30 | -20.70 | peak | |
| 2 | * | 15960.00 | 42.30 | 19.04 | 61.34 | 74.30 | -12.96 | peak | |



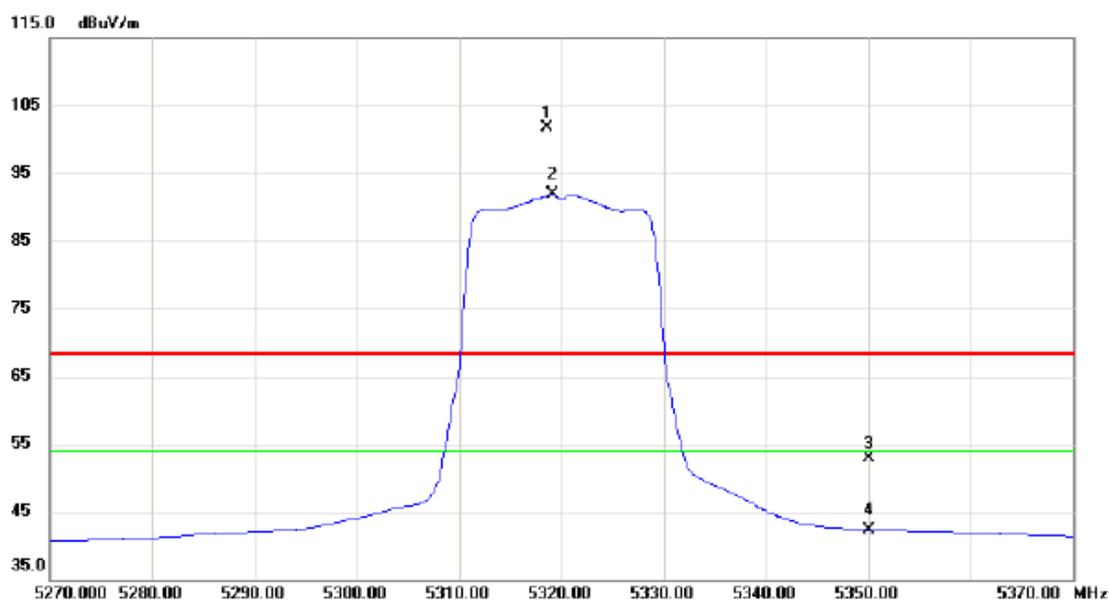
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39946.00 | 45.29 | 17.47 | 62.76 | 74.30 | -11.54 | peak | |

| | |
|-------------------|----------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX A Mode 5260MHz |

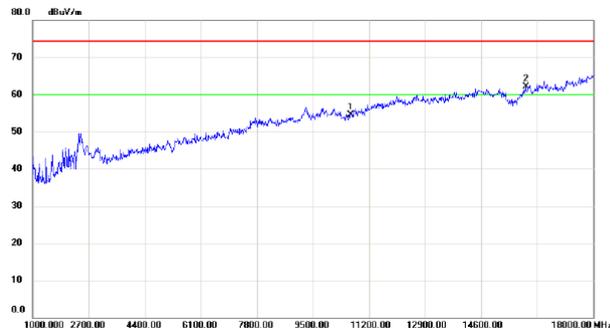
Horizontal



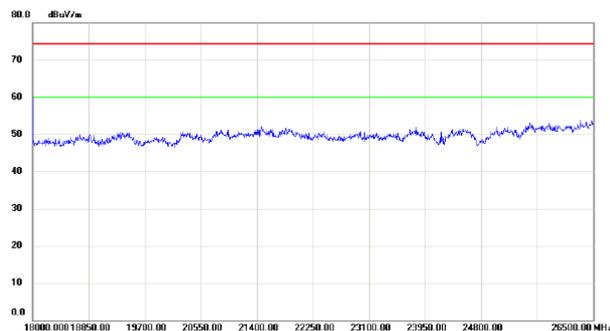
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5318.600 | 61.19 | 40.57 | 101.76 | 68.30 | 33.46 | peak | NO LIMIT |
| 2 | * | 5319.200 | 51.32 | 40.58 | 91.90 | 54.00 | 37.90 | AVG | NO LIMIT |
| 3 | | 5350.000 | 12.29 | 40.64 | 52.93 | 68.30 | -15.37 | peak | |
| 4 | | 5350.000 | 1.74 | 40.64 | 42.38 | 54.00 | -11.62 | AVG | |

| | |
|-------------------|----------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX A Mode 5260MHz |

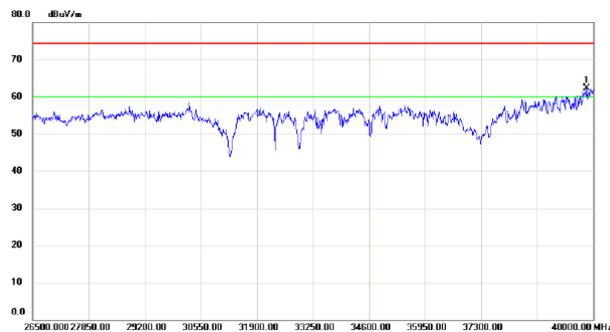
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10640.00 | 40.31 | 14.25 | 54.56 | 74.30 | -19.74 | peak | |
| 2 | * | 15960.00 | 42.99 | 19.04 | 62.03 | 74.30 | -12.27 | peak | |



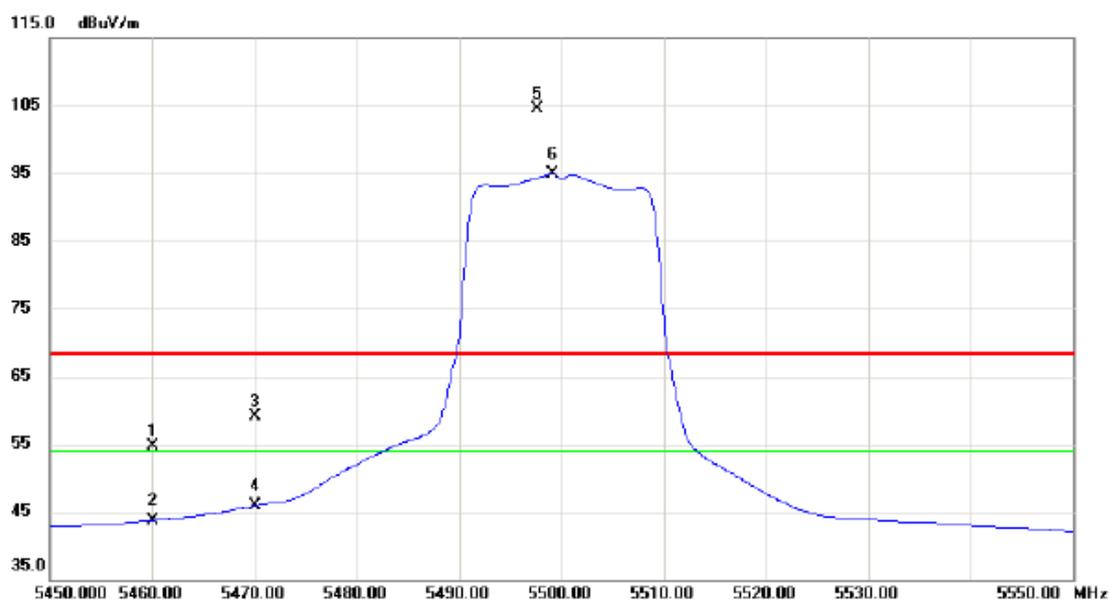
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39838.00 | 45.06 | 17.21 | 62.27 | 74.30 | -12.03 | peak | |

| | |
|-------------------|----------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX A Mode 5320MHz |

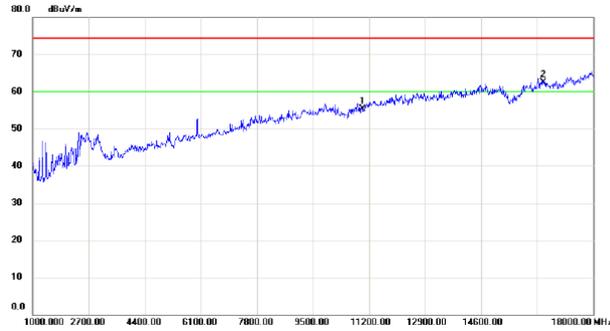
Vertical



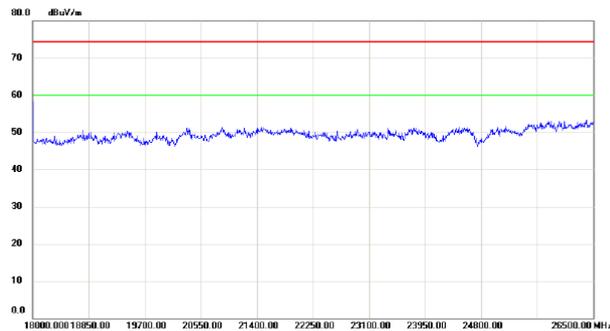
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5460.000 | 13.90 | 40.87 | 54.77 | 68.30 | -13.53 | peak | |
| 2 | | 5460.000 | 2.91 | 40.87 | 43.78 | 54.00 | -10.22 | AVG | |
| 3 | | 5470.000 | 18.12 | 40.90 | 59.02 | 68.30 | -9.28 | peak | |
| 4 | | 5470.000 | 5.01 | 40.90 | 45.91 | 54.00 | -8.09 | AVG | |
| 5 | X | 5497.700 | 63.63 | 40.95 | 104.58 | 68.30 | 36.28 | peak | NO LIMIT |
| 6 | * | 5499.100 | 53.95 | 40.96 | 94.91 | 54.00 | 40.91 | AVG | NO LIMIT |

| | |
|-------------------|----------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX A Mode 5320MHz |

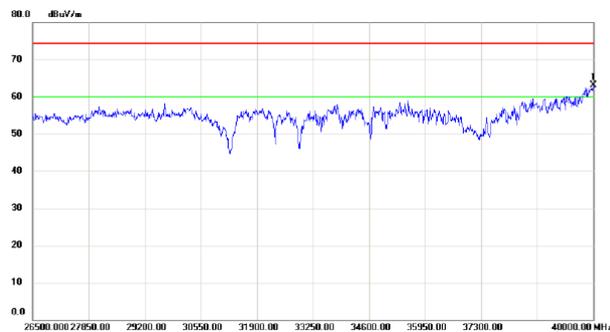
Vertical



| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
| 1 | 11000.00 | 39.55 | 15.75 | 55.30 | 74.30 | -19.00 | peak | |
| 2 * | 16500.00 | 42.10 | 20.37 | 62.47 | 74.30 | -11.83 | peak | |



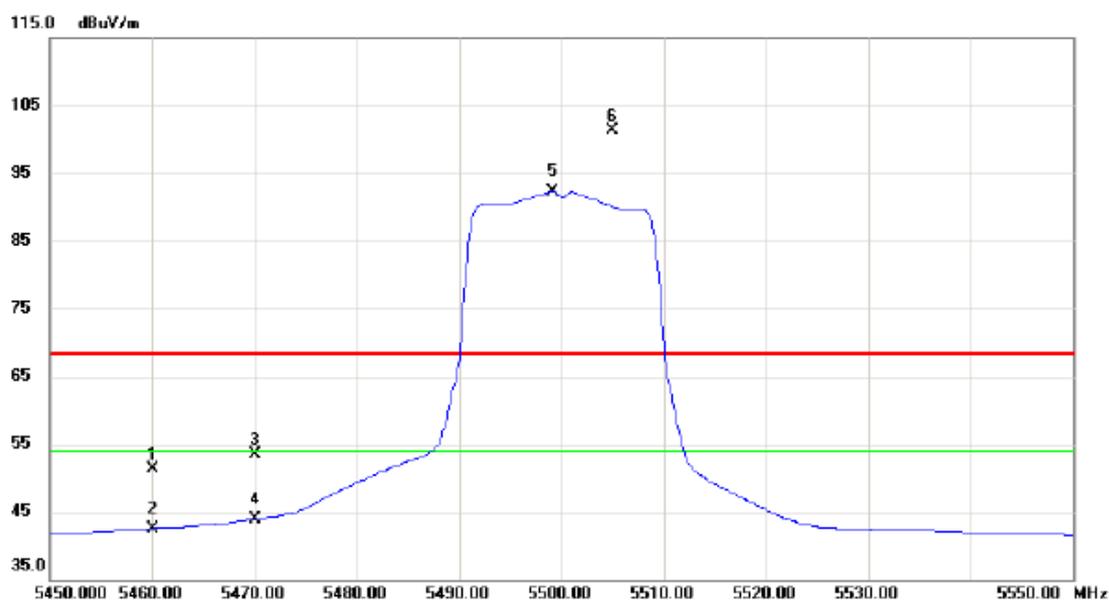
| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|



| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
| 1 * | 40000.00 | 45.59 | 17.60 | 63.19 | 74.30 | -11.11 | peak | |

| | |
|-------------------|----------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX A Mode 5320MHz |

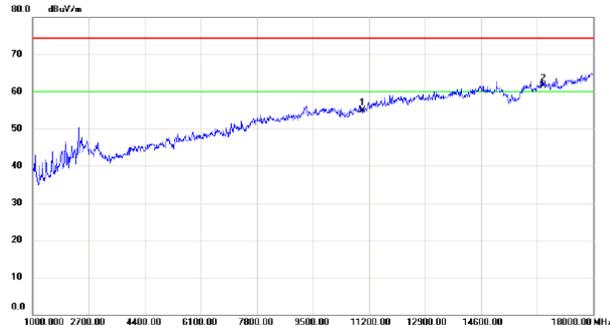
Horizontal



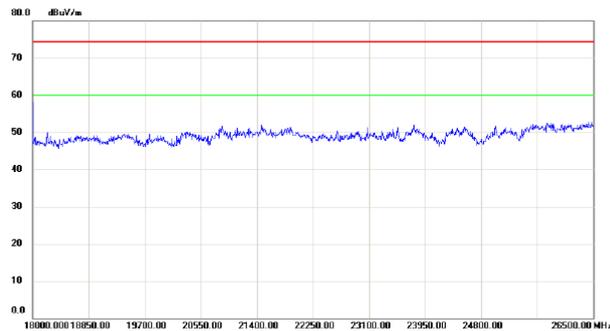
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5460.000 | 10.43 | 40.87 | 51.30 | 68.30 | -17.00 | peak | |
| 2 | | 5460.000 | 1.71 | 40.87 | 42.58 | 54.00 | -11.42 | AVG | |
| 3 | | 5470.000 | 12.64 | 40.90 | 53.54 | 68.30 | -14.76 | peak | |
| 4 | | 5470.000 | 3.01 | 40.90 | 43.91 | 54.00 | -10.09 | AVG | |
| 5 | * | 5499.200 | 51.32 | 40.96 | 92.28 | 54.00 | 38.28 | AVG | NO LIMIT |
| 6 | X | 5505.000 | 60.36 | 40.97 | 101.33 | 68.30 | 33.03 | peak | NO LIMIT |

| | |
|-------------------|----------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX A Mode 5320MHz |

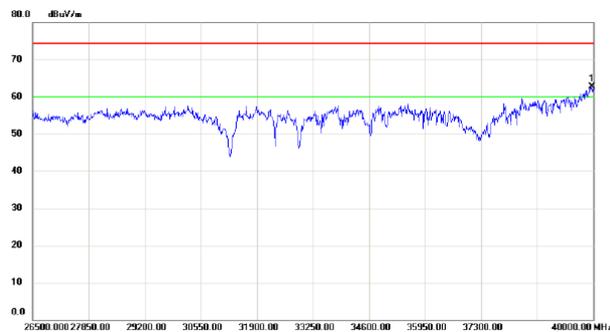
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 11000.00 | 39.14 | 15.75 | 54.89 | 74.30 | -19.41 | peak | |
| 2 | * | 16500.00 | 41.22 | 20.37 | 61.59 | 74.30 | -12.71 | peak | |



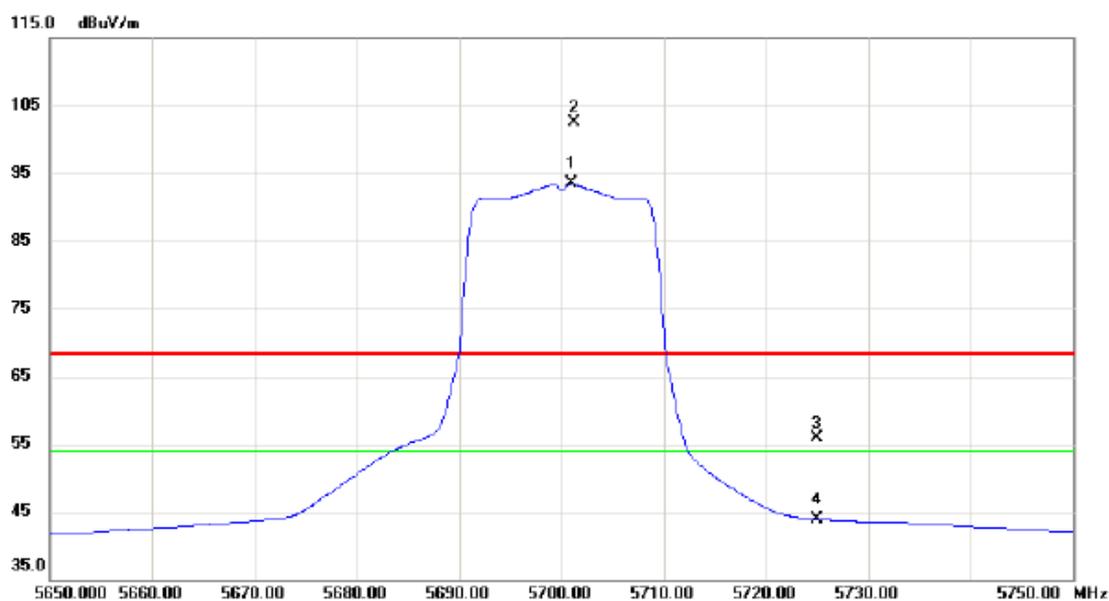
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39973.00 | 45.15 | 17.54 | 62.69 | 74.30 | -11.61 | peak | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N20 Mode 5260MHz |

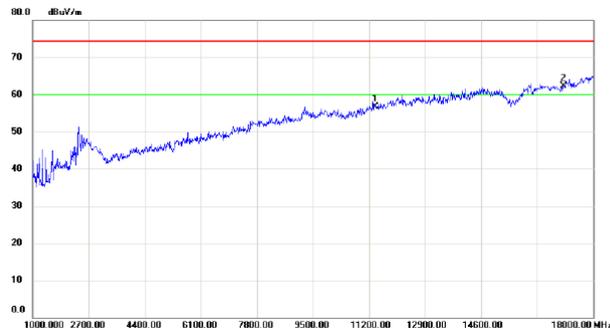
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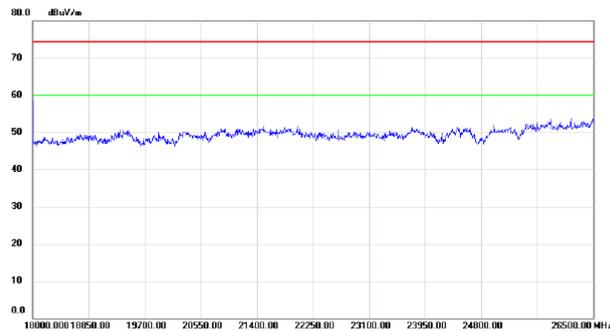
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | * | 5701.000 | 52.22 | 41.23 | 93.45 | 54.00 | 39.45 | AVG | NO LIMIT |
| 2 | X | 5701.300 | 61.35 | 41.23 | 102.58 | 68.30 | 34.28 | peak | NO LIMIT |
| 3 | | 5725.000 | 14.56 | 41.27 | 55.83 | 68.30 | -12.47 | peak | |
| 4 | | 5725.000 | 2.66 | 41.27 | 43.93 | 54.00 | -10.07 | AVG | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N20 Mode 5260MHz |

Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 11400.00 | 39.94 | 16.70 | 56.64 | 74.30 | -17.66 | peak | |
| 2 | * | 17100.00 | 41.21 | 21.10 | 62.31 | 74.30 | -11.99 | peak | |



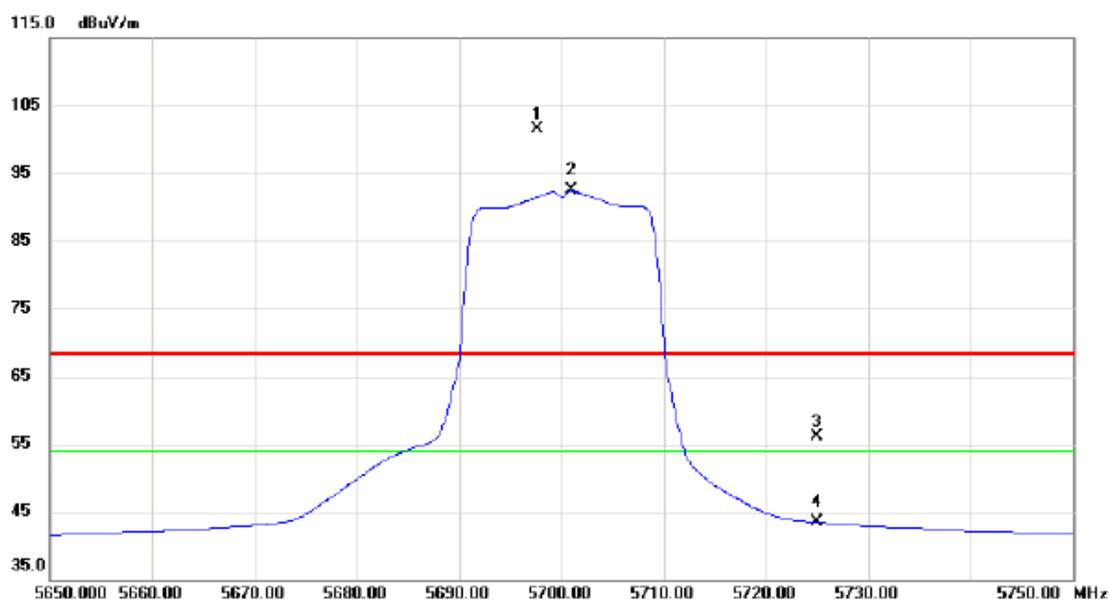
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39932.50 | 45.82 | 17.43 | 63.25 | 74.30 | -11.05 | peak | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N20 Mode 5260MHz |

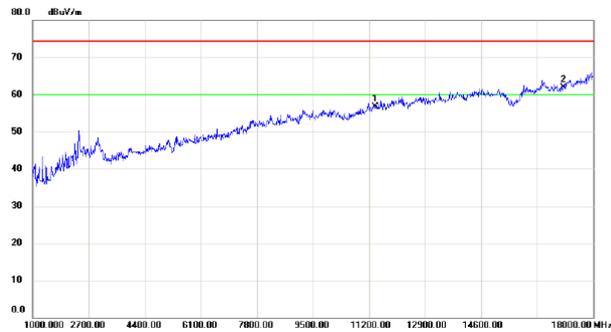
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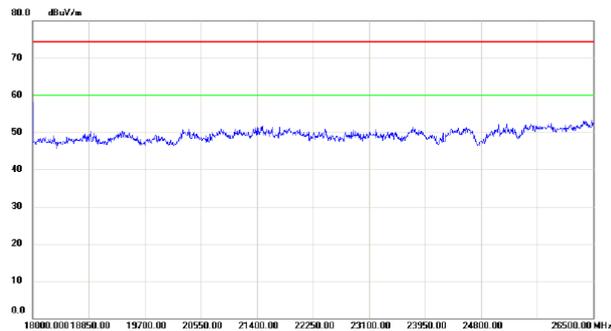
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5697.600 | 60.28 | 41.23 | 101.51 | 68.30 | 33.21 | peak | NO LIMIT |
| 2 | * | 5701.000 | 51.18 | 41.23 | 92.41 | 54.00 | 38.41 | AVG | NO LIMIT |
| 3 | | 5725.000 | 14.88 | 41.27 | 56.15 | 68.30 | -12.15 | peak | |
| 4 | | 5725.000 | 2.20 | 41.27 | 43.47 | 54.00 | -10.53 | AVG | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N20 Mode 5260MHz |

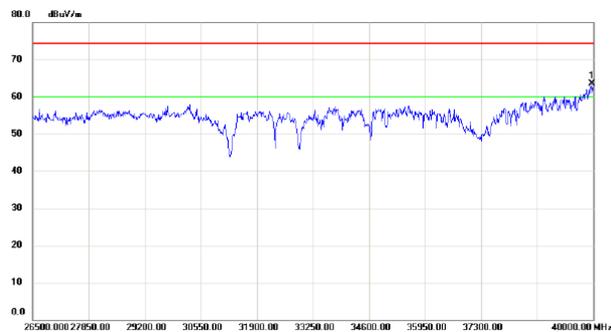
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 11400.00 | 39.91 | 16.70 | 56.61 | 74.30 | -17.69 | peak | |
| 2 | * | 17100.00 | 40.86 | 21.10 | 61.96 | 74.30 | -12.34 | peak | |



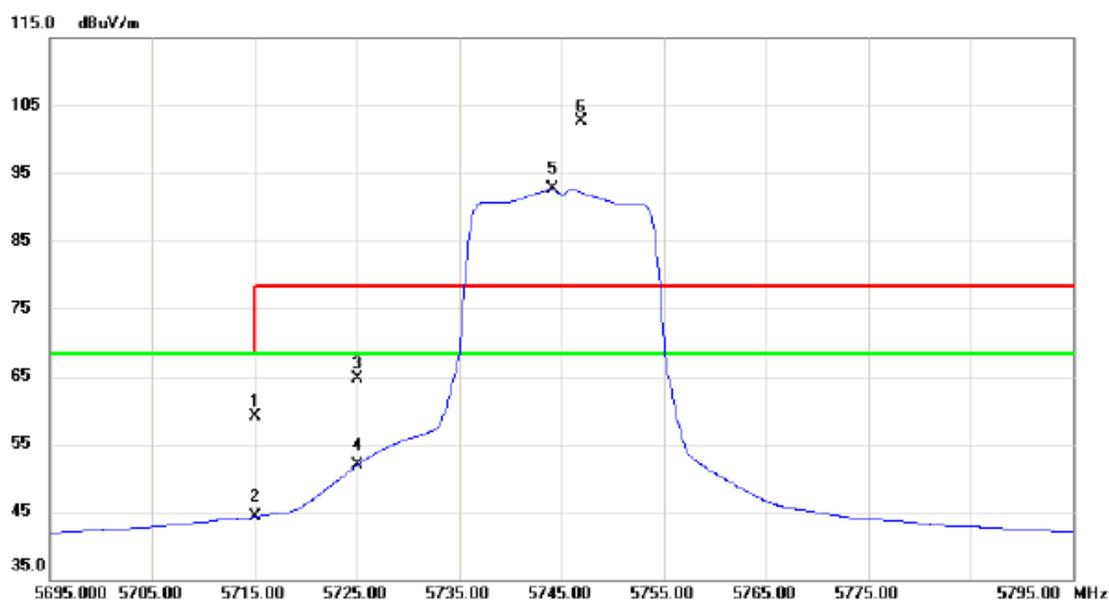
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39973.00 | 45.96 | 17.54 | 63.50 | 74.30 | -10.80 | peak | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N20 Mode 5320MHz |

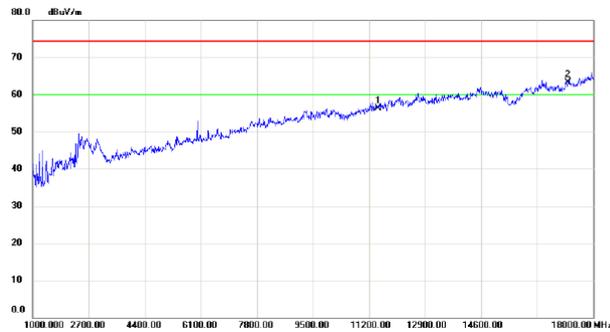
Vertical



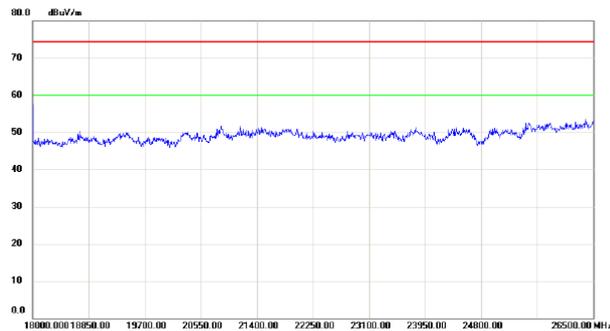
| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | 5715.000 | 17.83 | 41.25 | 59.08 | 68.30 | -9.22 | peak | |
| 2 | 5715.000 | 3.05 | 41.25 | 44.30 | 68.30 | -24.00 | AVG | |
| 3 | 5725.000 | 23.40 | 41.27 | 64.67 | 78.30 | -13.63 | peak | |
| 4 | 5725.000 | 10.58 | 41.27 | 51.85 | 68.30 | -16.45 | AVG | |
| 5 X | 5744.100 | 51.38 | 41.29 | 92.67 | 68.30 | 24.37 | AVG | NO LIMIT |
| 6 * | 5746.900 | 61.47 | 41.30 | 102.77 | 78.30 | 24.47 | peak | NO LIMIT |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N20 Mode 5320MHz |

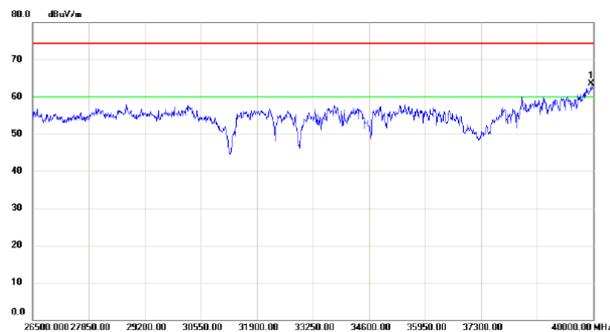
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 11490.00 | 39.49 | 16.91 | 56.40 | 74.30 | -17.90 | peak | |
| 2 | * | 17235.00 | 41.70 | 21.53 | 63.23 | 74.30 | -11.07 | peak | |



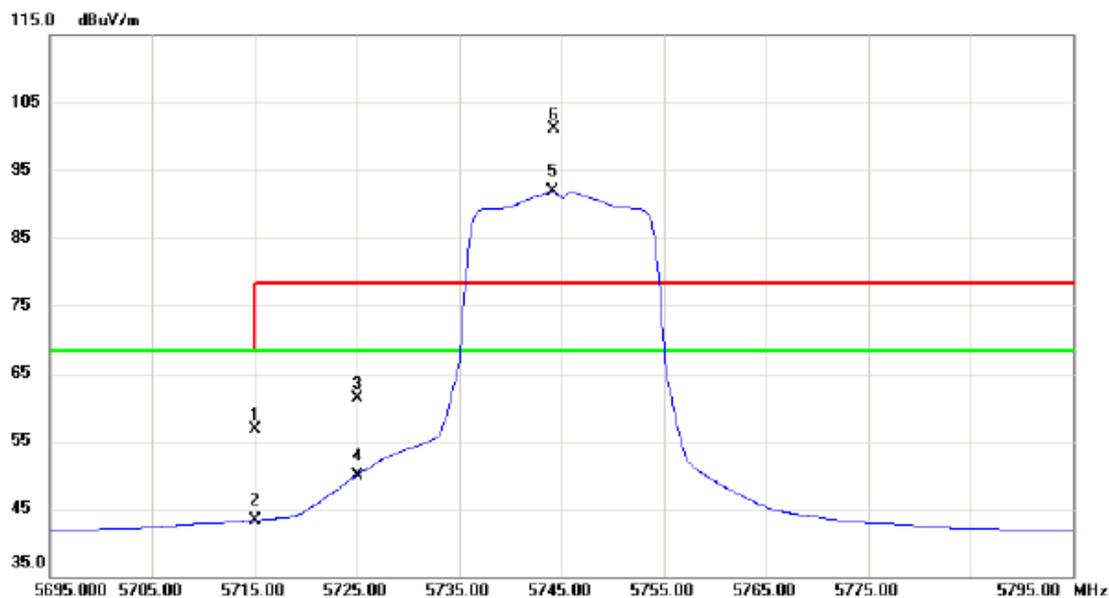
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39959.50 | 46.02 | 17.50 | 63.52 | 74.30 | -10.78 | peak | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N20 Mode 5320MHz |

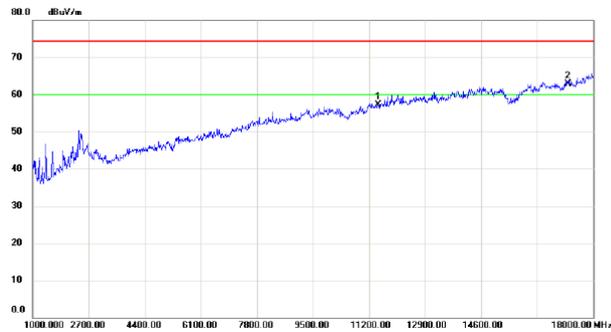
Horizontal



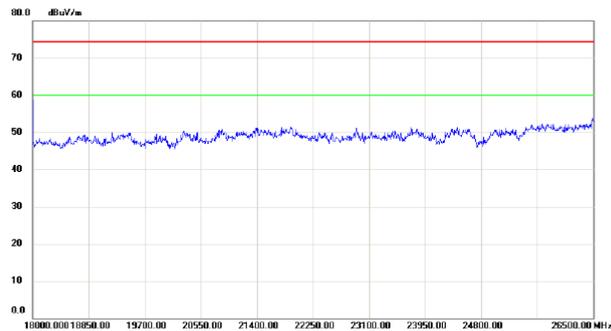
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5715.000 | 15.45 | 41.25 | 56.70 | 68.30 | -11.60 | peak | |
| 2 | | 5715.000 | 2.09 | 41.25 | 43.34 | 68.30 | -24.96 | AVG | |
| 3 | | 5725.000 | 20.07 | 41.27 | 61.34 | 78.30 | -16.96 | peak | |
| 4 | | 5725.000 | 8.73 | 41.27 | 50.00 | 68.30 | -18.30 | AVG | |
| 5 | * | 5744.100 | 50.58 | 41.29 | 91.87 | 68.30 | 23.57 | AVG | NO LIMIT |
| 6 | X | 5744.300 | 59.80 | 41.29 | 101.09 | 78.30 | 22.79 | peak | NO LIMIT |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N20 Mode 5320MHz |

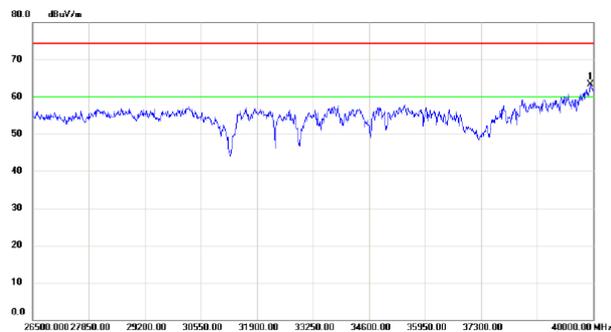
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 11490.00 | 40.47 | 16.91 | 57.38 | 74.30 | -16.92 | peak | |
| 2 | * | 17235.00 | 41.38 | 21.53 | 62.91 | 74.30 | -11.39 | peak | |



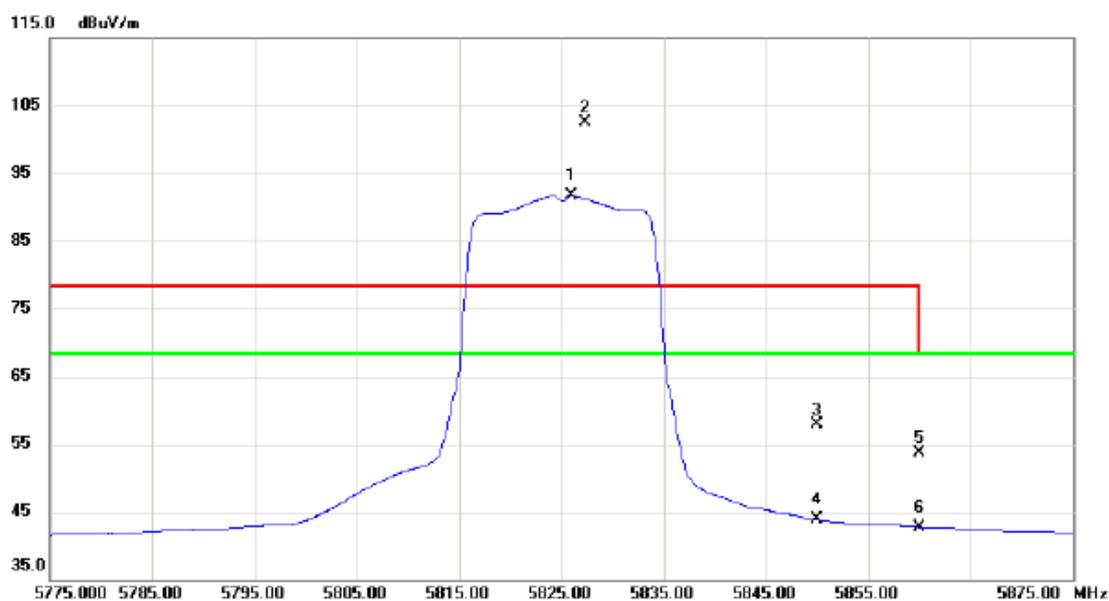
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39932.50 | 45.87 | 17.43 | 63.30 | 74.30 | -11.00 | peak | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N40 Mode 5270MHz |

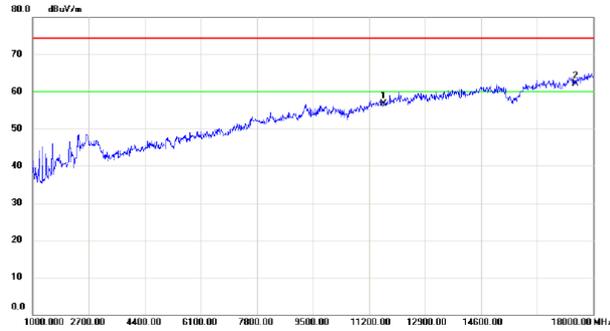
Vertical



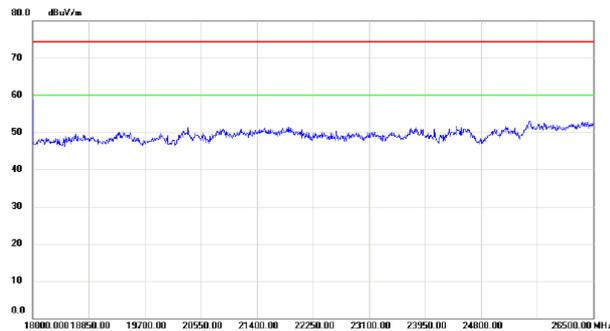
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5826.000 | 50.33 | 41.40 | 91.73 | 68.30 | 23.43 | AVG | NO LIMIT |
| 2 | * | 5827.300 | 61.07 | 41.40 | 102.47 | 78.30 | 24.17 | peak | NO LIMIT |
| 3 | | 5850.000 | 16.55 | 41.44 | 57.99 | 78.30 | -20.31 | peak | |
| 4 | | 5850.000 | 2.43 | 41.44 | 43.87 | 68.30 | -24.43 | AVG | |
| 5 | | 5860.000 | 12.20 | 41.45 | 53.65 | 68.30 | -14.65 | peak | |
| 6 | | 5860.000 | 1.34 | 41.45 | 42.79 | 68.30 | -25.51 | AVG | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N40 Mode 5270MHz |

Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 11650.00 | 39.61 | 17.17 | 56.78 | 74.30 | -17.52 | peak | |
| 2 | * | 17475.00 | 39.82 | 22.29 | 62.11 | 74.30 | -12.19 | peak | |



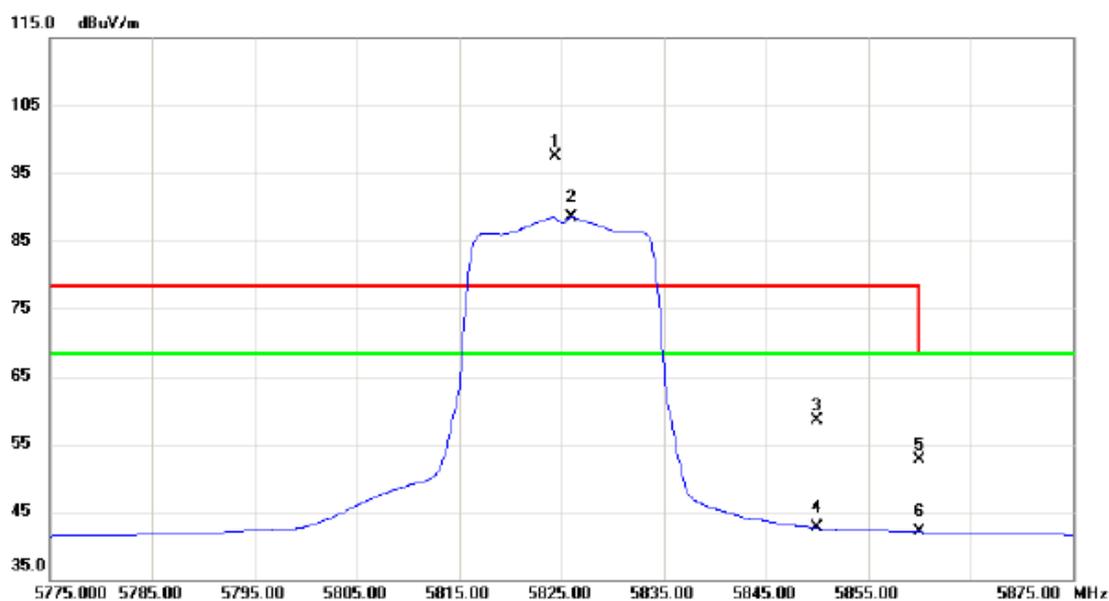
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39946.00 | 44.77 | 17.47 | 62.24 | 74.30 | -12.06 | peak | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N40 Mode 5270MHz |

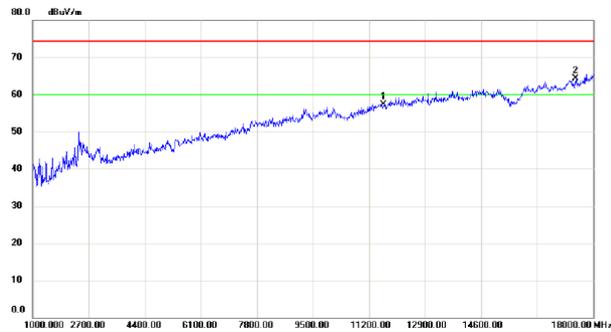
Horizontal



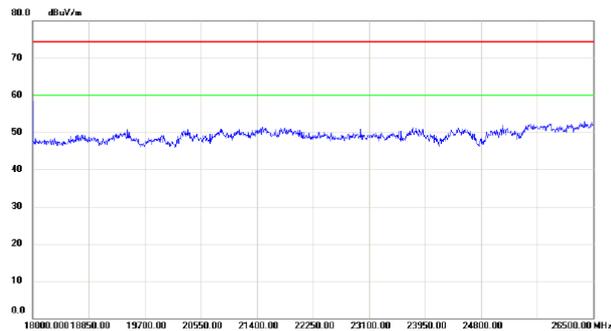
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5824.400 | 56.13 | 41.40 | 97.53 | 78.30 | 19.23 | peak | NO LIMIT |
| 2 | * | 5826.000 | 47.08 | 41.40 | 88.48 | 68.30 | 20.18 | AVG | NO LIMIT |
| 3 | | 5850.000 | 16.97 | 41.44 | 58.41 | 78.30 | -19.89 | peak | |
| 4 | | 5850.000 | 1.23 | 41.44 | 42.67 | 68.30 | -25.63 | AVG | |
| 5 | | 5860.000 | 11.26 | 41.45 | 52.71 | 68.30 | -15.59 | peak | |
| 6 | | 5860.000 | 0.57 | 41.45 | 42.02 | 68.30 | -26.28 | AVG | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N40 Mode 5270MHz |

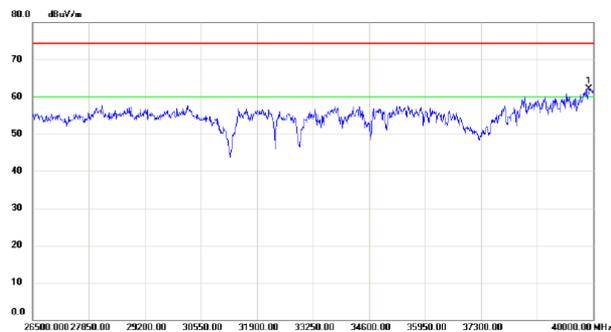
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 11650.00 | 40.12 | 17.17 | 57.29 | 74.30 | -17.01 | peak | |
| 2 | * | 17475.00 | 42.08 | 22.29 | 64.37 | 74.30 | -9.93 | peak | |



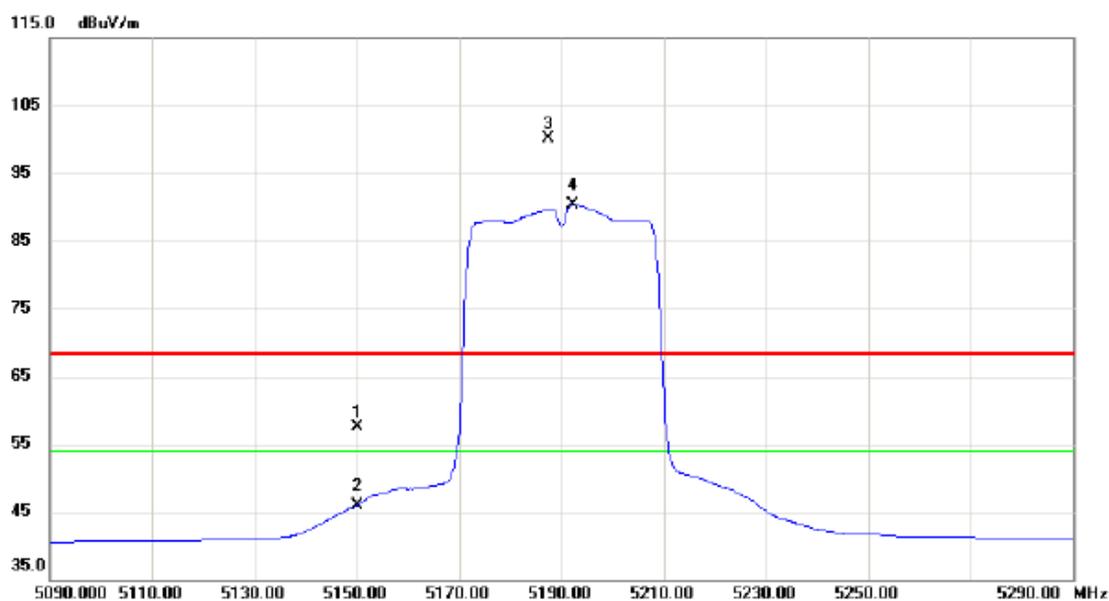
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|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39905.50 | 44.80 | 17.37 | 62.17 | 74.30 | -12.13 | peak | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N40 Mode 5310MHz |

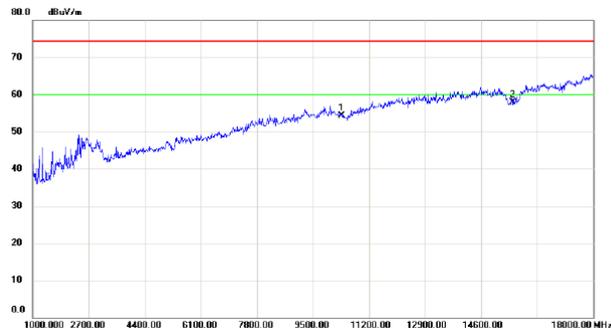
Vertical



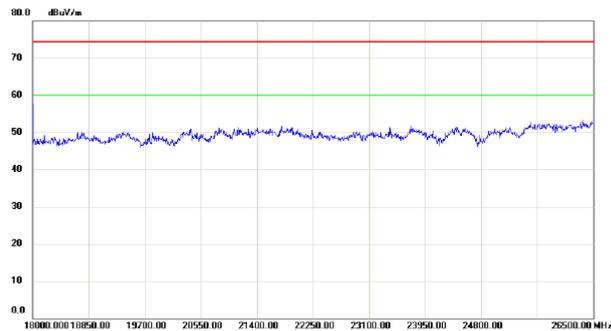
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5150.000 | 17.35 | 40.22 | 57.57 | 68.30 | -10.73 | peak | |
| 2 | | 5150.000 | 5.77 | 40.22 | 45.99 | 54.00 | -8.01 | AVG | |
| 3 | X | 5187.400 | 59.73 | 40.30 | 100.03 | 68.30 | 31.73 | peak | NO LIMIT |
| 4 | * | 5192.200 | 50.00 | 40.31 | 90.31 | 54.00 | 36.31 | AVG | NO LIMIT |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N40 Mode 5310MHz |

Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10380.00 | 40.56 | 13.83 | 54.39 | 74.30 | -19.91 | peak | |
| 2 | * | 15570.00 | 40.87 | 17.00 | 57.87 | 74.30 | -16.43 | peak | |



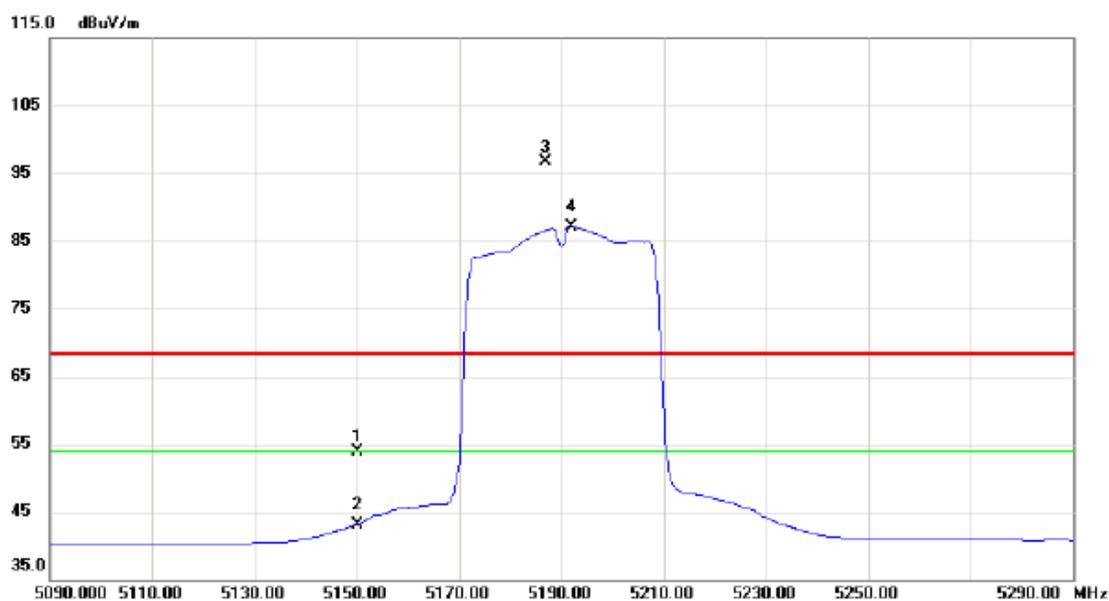
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39932.50 | 45.15 | 17.43 | 62.58 | 74.30 | -11.72 | peak | |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N40 Mode 5310MHz |

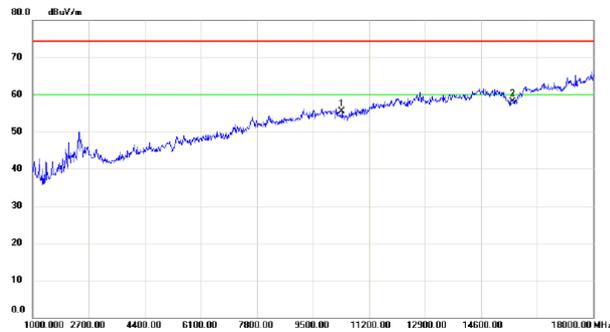
Horizontal



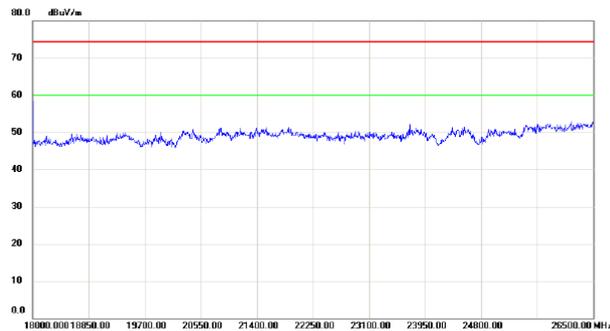
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | | 5150.000 | 13.69 | 40.22 | 53.91 | 68.30 | -14.39 | peak | |
| 2 | | 5150.000 | 2.94 | 40.22 | 43.16 | 54.00 | -10.84 | AVG | |
| 3 | X | 5186.800 | 56.41 | 40.30 | 96.71 | 68.30 | 28.41 | peak | NO LIMIT |
| 4 | * | 5192.000 | 46.83 | 40.31 | 87.14 | 54.00 | 33.14 | AVG | NO LIMIT |

| | |
|-------------------|------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX N40 Mode 5310MHz |

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10380.00 | 41.66 | 13.83 | 55.49 | 74.30 | -18.81 | peak | |
| 2 | * | 15570.00 | 41.12 | 17.00 | 58.12 | 74.30 | -16.18 | peak | |



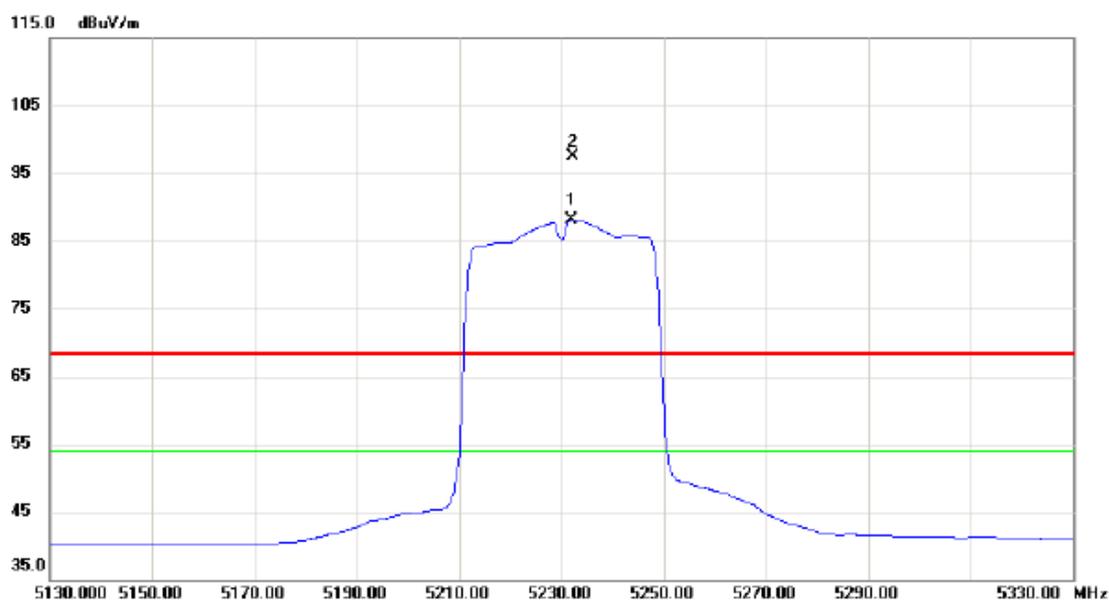
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 40000.00 | 44.85 | 17.60 | 62.45 | 74.30 | -11.85 | peak | |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC20 Mode 5260MHz |

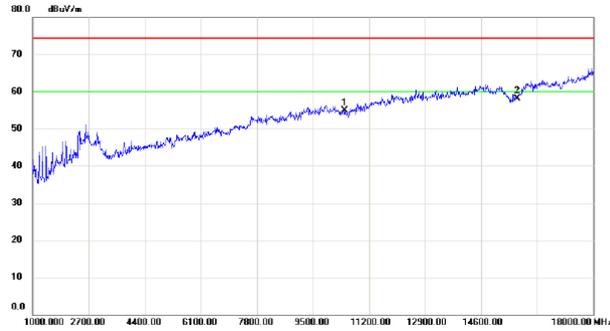
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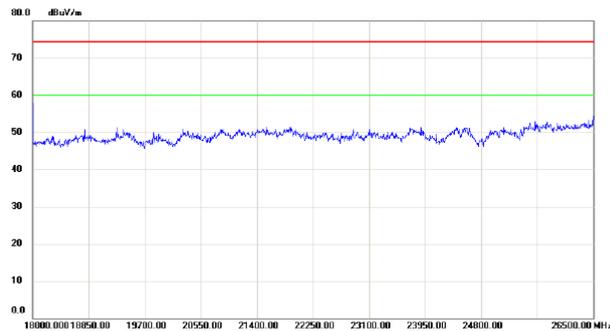
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 5232.000 | 47.79 | 40.40 | 88.19 | 54.00 | 34.19 | AVG | NO LIMIT |
| 2 | X | 5232.200 | 57.09 | 40.39 | 97.48 | 68.30 | 29.18 | peak | NO LIMIT |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC20 Mode 5260MHz |

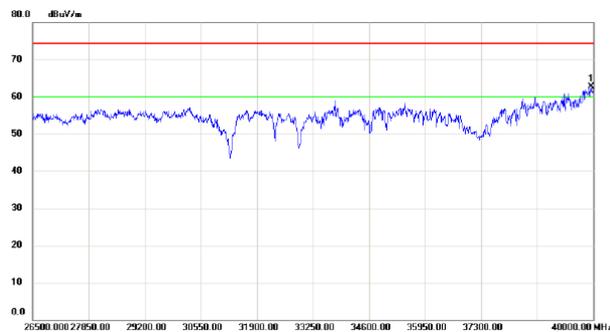
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10460.00 | 41.15 | 13.71 | 54.86 | 74.30 | -19.44 | peak | |
| 2 | * | 15690.00 | 40.39 | 17.63 | 58.02 | 74.30 | -16.28 | peak | |



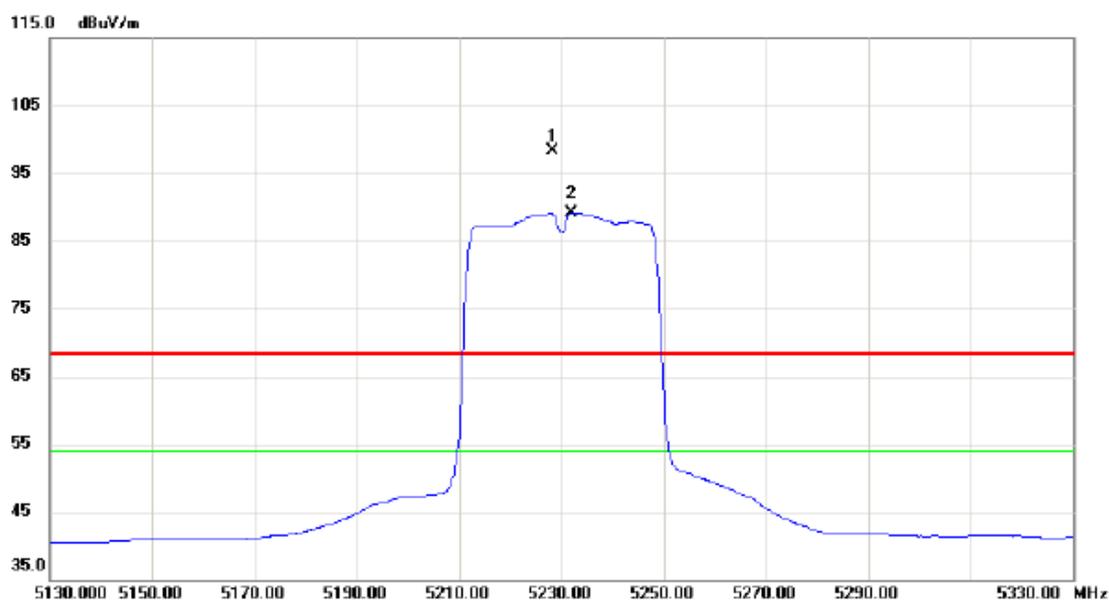
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39946.00 | 45.32 | 17.47 | 62.79 | 74.30 | -11.51 | peak | |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC20 Mode 5260MHz |

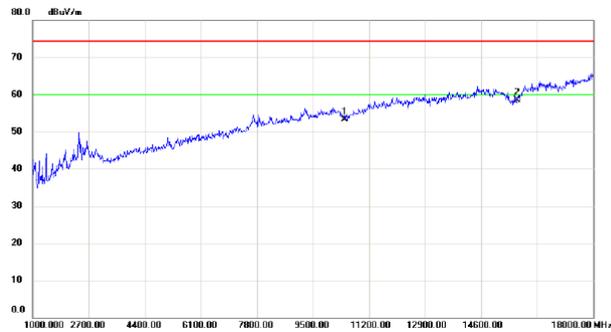
Horizontal



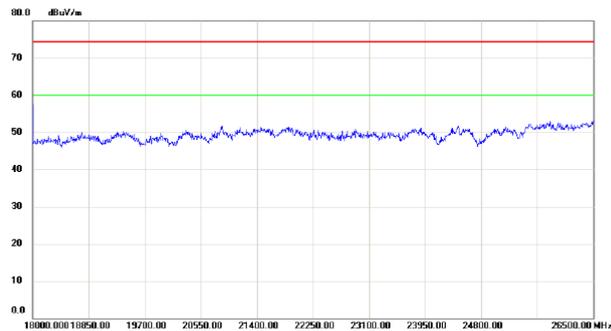
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | X | 5228.400 | 57.97 | 40.39 | 98.36 | 68.30 | 30.06 | peak | NO LIMIT |
| 2 | * | 5232.000 | 48.79 | 40.40 | 89.19 | 54.00 | 35.19 | AVG | NO LIMIT |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC20 Mode 5260MHz |

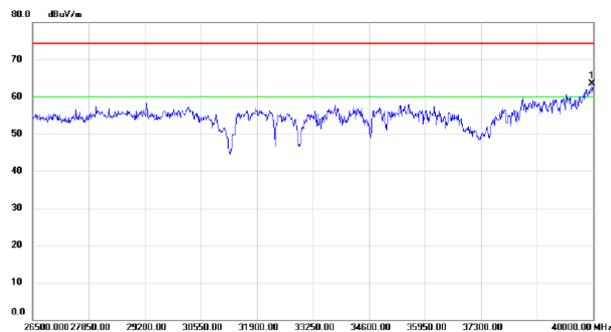
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 10460.00 | 39.50 | 13.71 | 53.21 | 74.30 | -21.09 | peak | |
| 2 | * | 15690.00 | 40.78 | 17.63 | 58.41 | 74.30 | -15.89 | peak | |



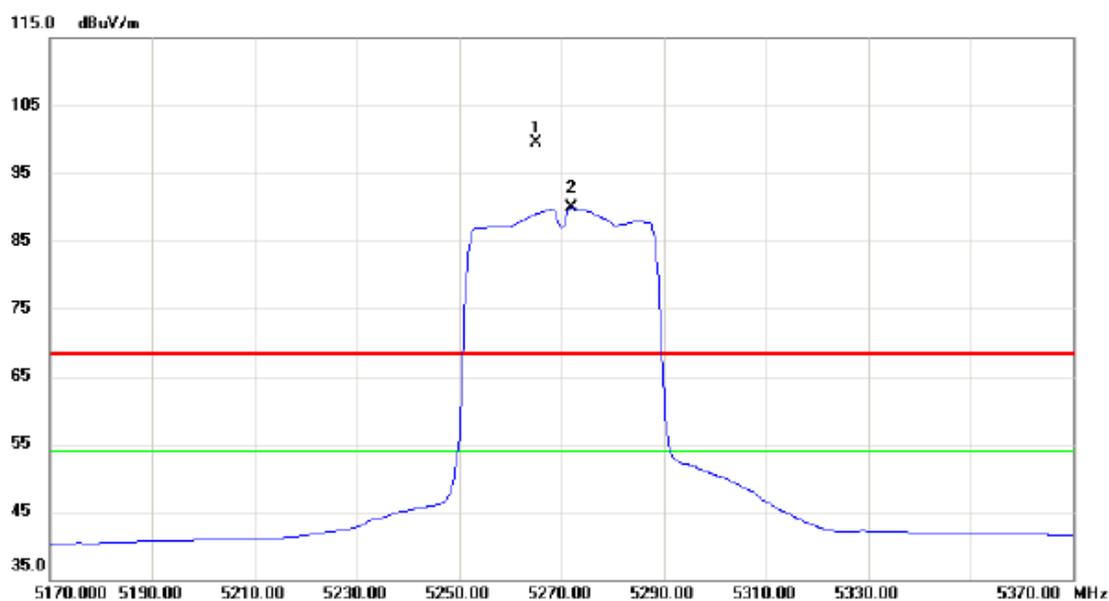
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|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39973.00 | 45.96 | 17.54 | 63.50 | 74.30 | -10.80 | peak | |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC20 Mode 5320MHz |

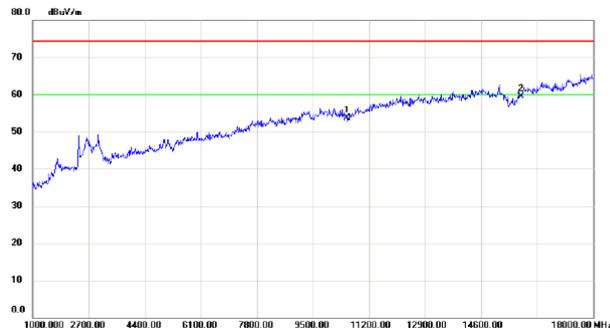
Vertical



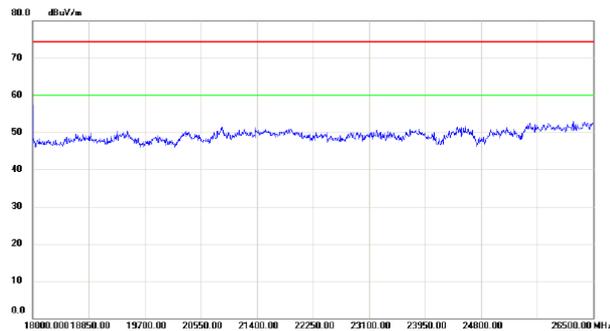
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5265.200 | 59.11 | 40.47 | 99.58 | 68.30 | 31.28 | peak | NO LIMIT |
| 2 | * | 5272.000 | 49.37 | 40.47 | 89.84 | 54.00 | 35.84 | AVG | NO LIMIT |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC20 Mode 5320MHz |

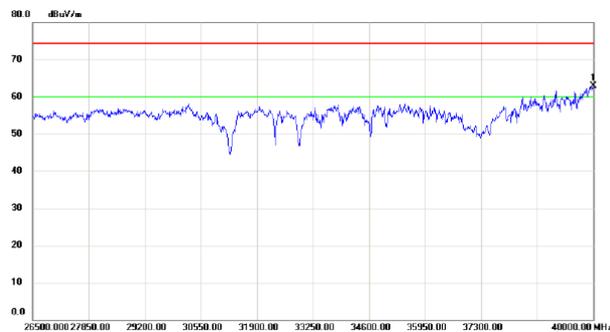
Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10540.00 | 39.89 | 13.84 | 53.73 | 74.30 | -20.57 | peak | |
| 2 | * | 15810.00 | 41.17 | 18.25 | 59.42 | 74.30 | -14.88 | peak | |



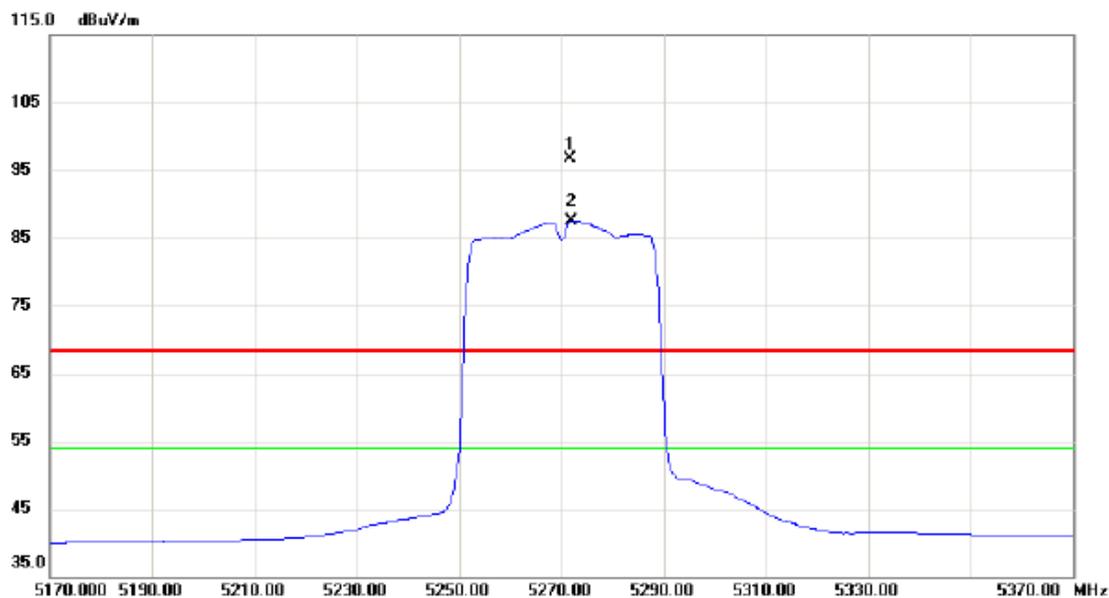
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 40000.00 | 45.37 | 17.60 | 62.97 | 74.30 | -11.33 | peak | |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC20 Mode 5320MHz |

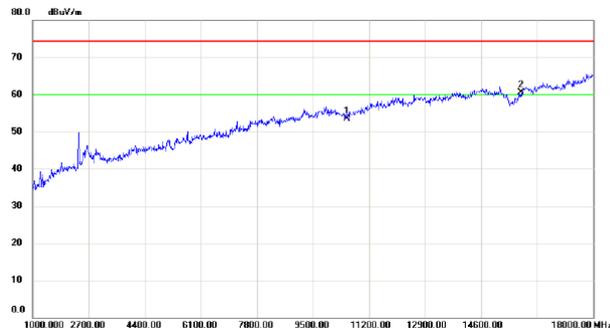
Horizontal



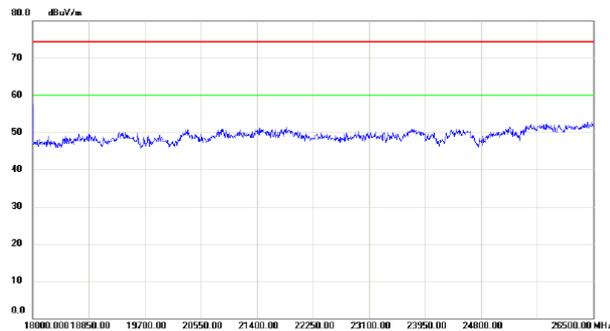
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | X | 5271.600 | 56.26 | 40.47 | 96.73 | 68.30 | 28.43 | peak | NO LIMIT |
| 2 | * | 5272.000 | 47.11 | 40.47 | 87.58 | 54.00 | 33.58 | AVG | NO LIMIT |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC20 Mode 5320MHz |

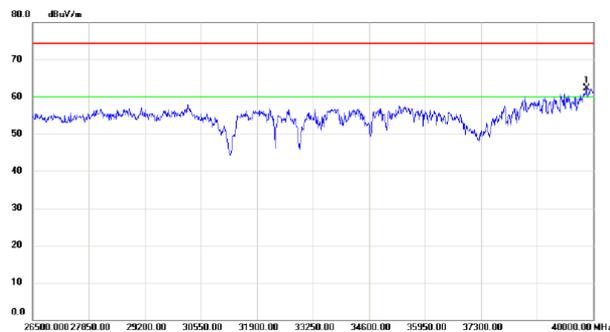
Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 10540.00 | 39.64 | 13.84 | 53.48 | 74.30 | -20.82 | peak | |
| 2 | * | 15810.00 | 42.17 | 18.25 | 60.42 | 74.30 | -13.88 | peak | |



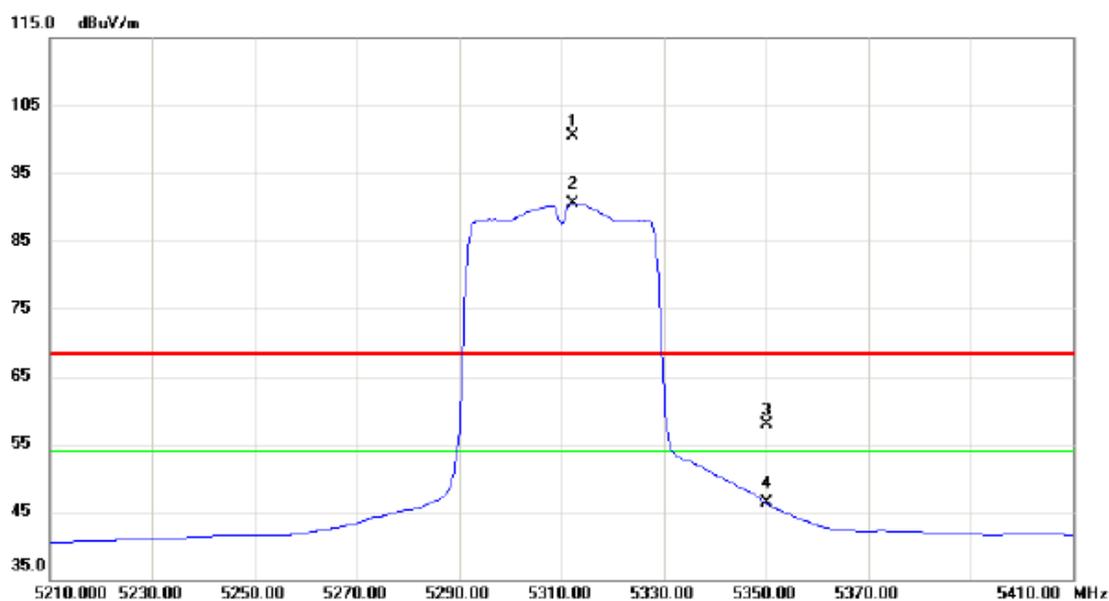
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | * | 39838.00 | 45.00 | 17.21 | 62.21 | 74.30 | -12.09 | peak | |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC40 Mode 5270MHz |

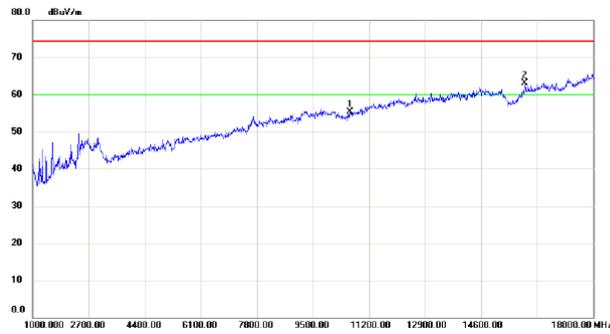
Vertical



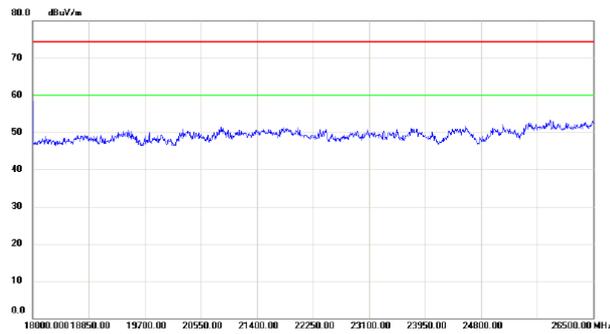
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5312.200 | 60.00 | 40.56 | 100.56 | 68.30 | 32.26 | peak | NO LIMIT |
| 2 | * | 5312.200 | 50.04 | 40.56 | 90.60 | 54.00 | 36.60 | AVG | NO LIMIT |
| 3 | | 5350.000 | 17.19 | 40.64 | 57.83 | 68.30 | -10.47 | peak | |
| 4 | | 5350.000 | 5.62 | 40.64 | 46.26 | 54.00 | -7.74 | AVG | |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC40 Mode 5270MHz |

Vertical



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | | 10620.00 | 41.19 | 14.17 | 55.36 | 74.30 | -18.94 | peak | |
| 2 | * | 15930.00 | 44.13 | 18.89 | 63.02 | 74.30 | -11.28 | peak | |



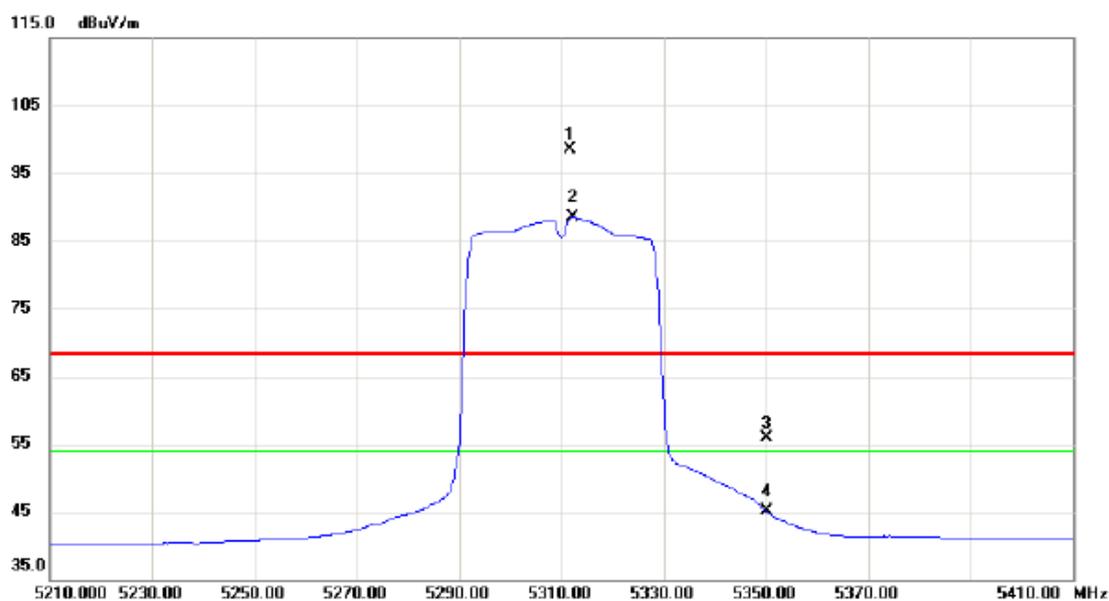
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|-------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Margin | | |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 39959.50 | 45.44 | 17.50 | 62.94 | 74.30 | -11.36 | peak | |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC40 Mode 5270MHz |

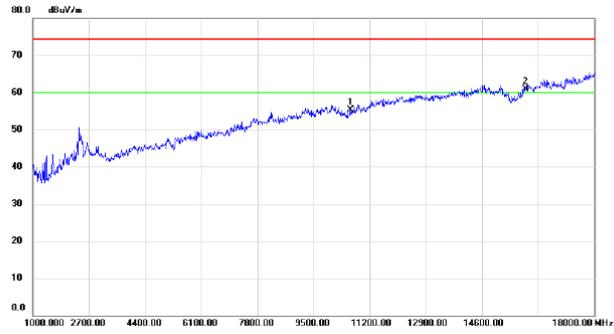
Horizontal



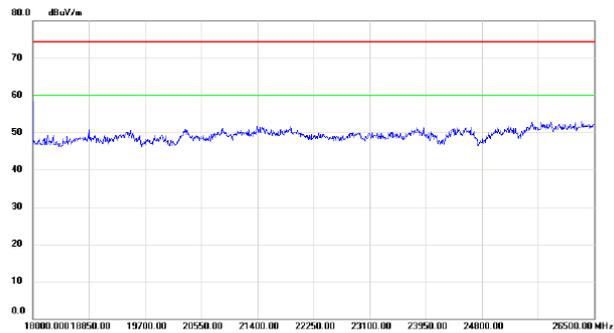
| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 | X | 5311.800 | 57.92 | 40.56 | 98.48 | 68.30 | 30.18 | peak | NO LIMIT |
| 2 | * | 5312.200 | 47.89 | 40.56 | 88.45 | 54.00 | 34.45 | AVG | NO LIMIT |
| 3 | | 5350.000 | 15.27 | 40.64 | 55.91 | 68.30 | -12.39 | peak | |
| 4 | | 5350.000 | 4.41 | 40.64 | 45.05 | 54.00 | -8.95 | AVG | |

| | |
|-------------------|-------------------------------|
| Orthogonal Axis : | X |
| Test Mode : | UNII-2A/ TX AC40 Mode 5270MHz |

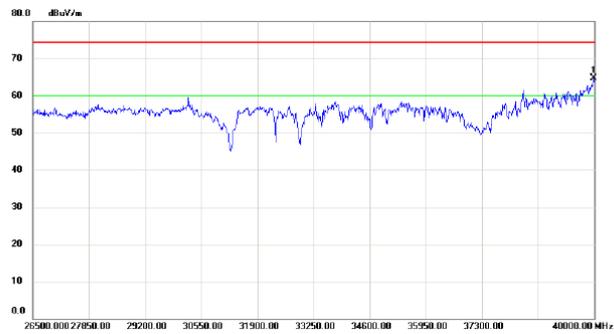
Horizontal



| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
| 1 | 10620.00 | 41.16 | 14.17 | 55.33 | 74.30 | -18.97 | peak | |
| 2 * | 15930.00 | 42.09 | 18.89 | 60.98 | 74.30 | -13.32 | peak | |



| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|



| No. Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measurement dBuV/m | Limit dBuV/m | Margin dB | Detector | Comment |
|---------|-----------|--------------------|-------------------|--------------------|--------------|-----------|----------|---------|
| 1 * | 39986.50 | 47.24 | 17.56 | 64.80 | 74.30 | -9.50 | peak | |