



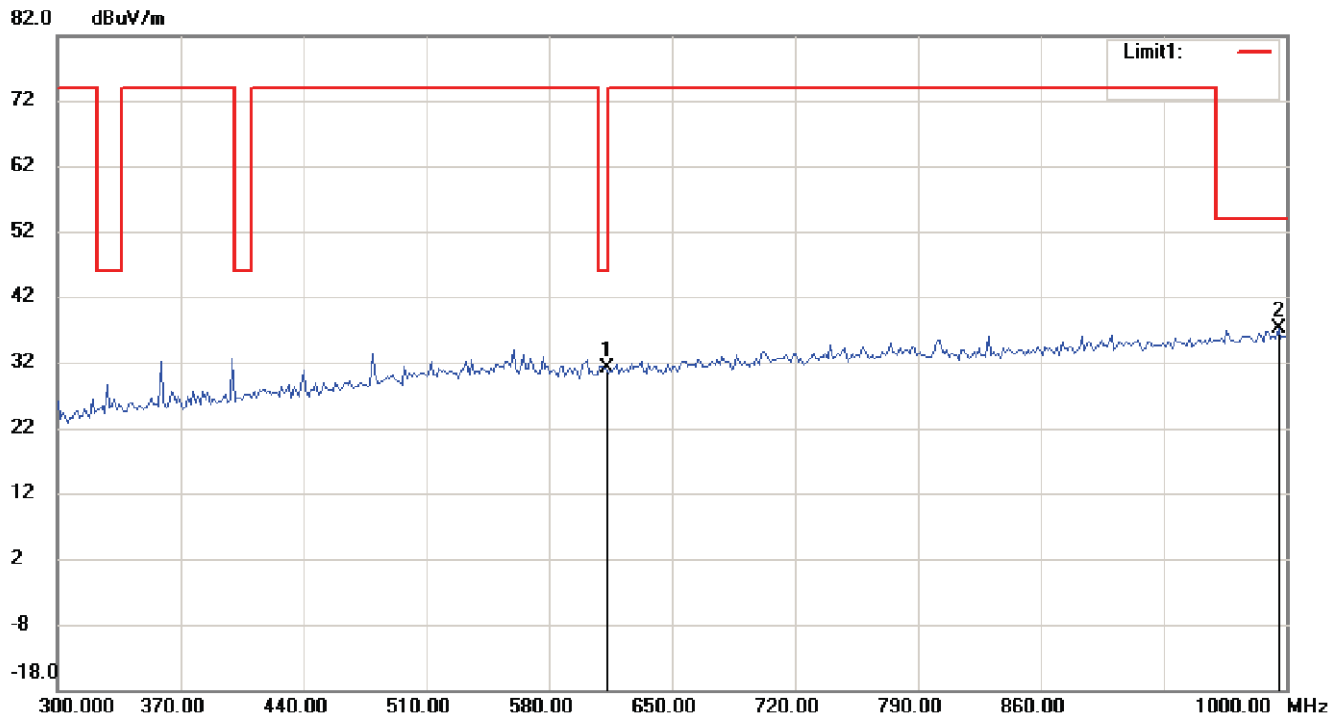
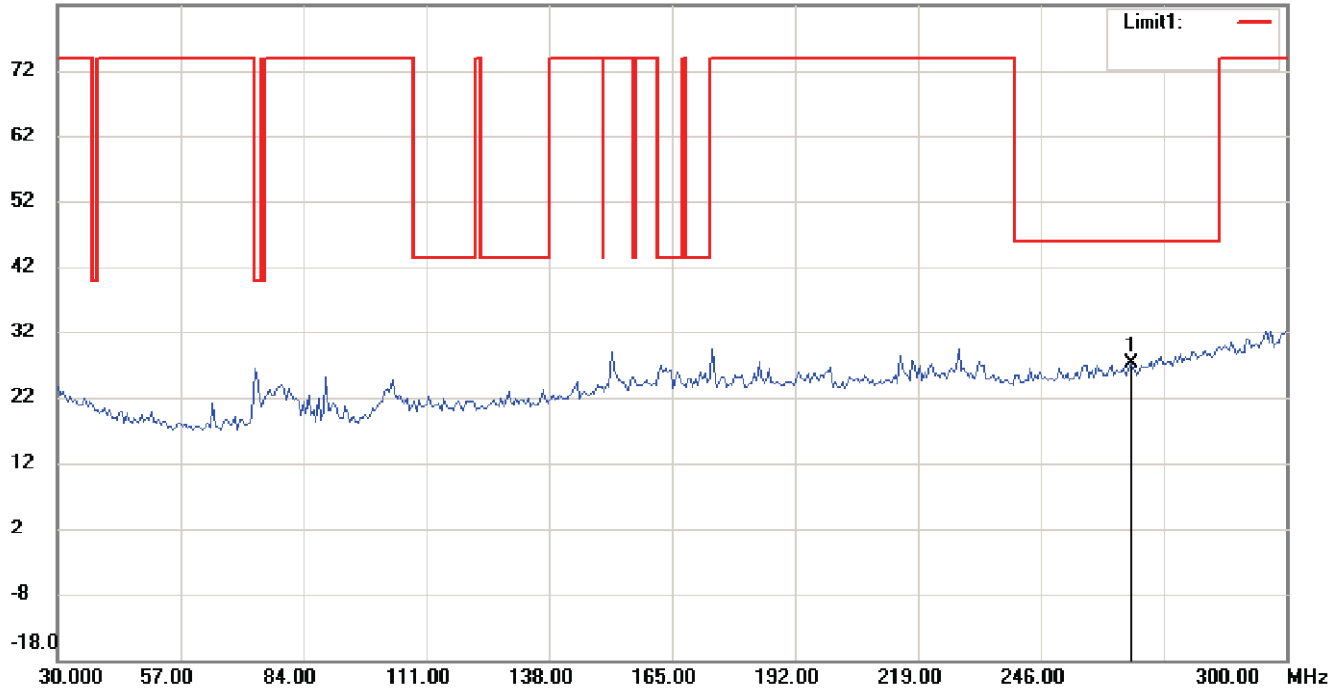
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

802.11n 40MHz

Channel 1

Antenna Polarization H

82.0 dBuV/m



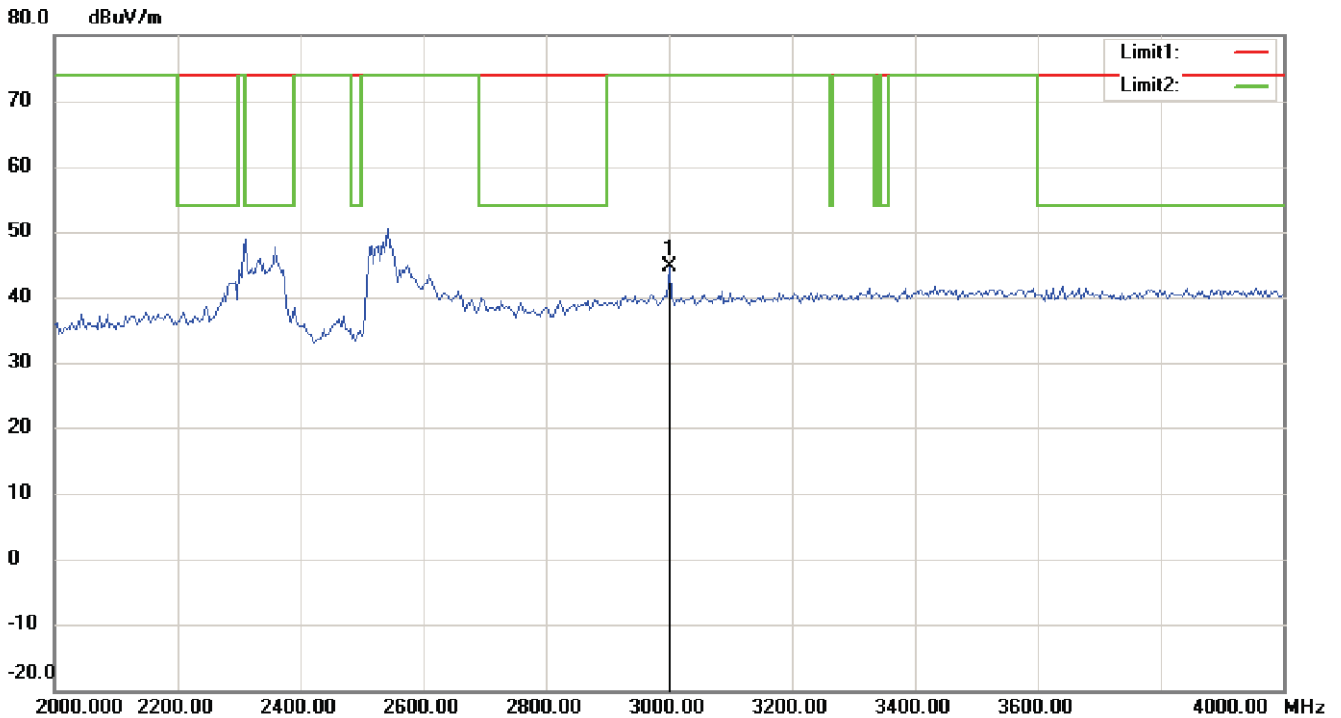
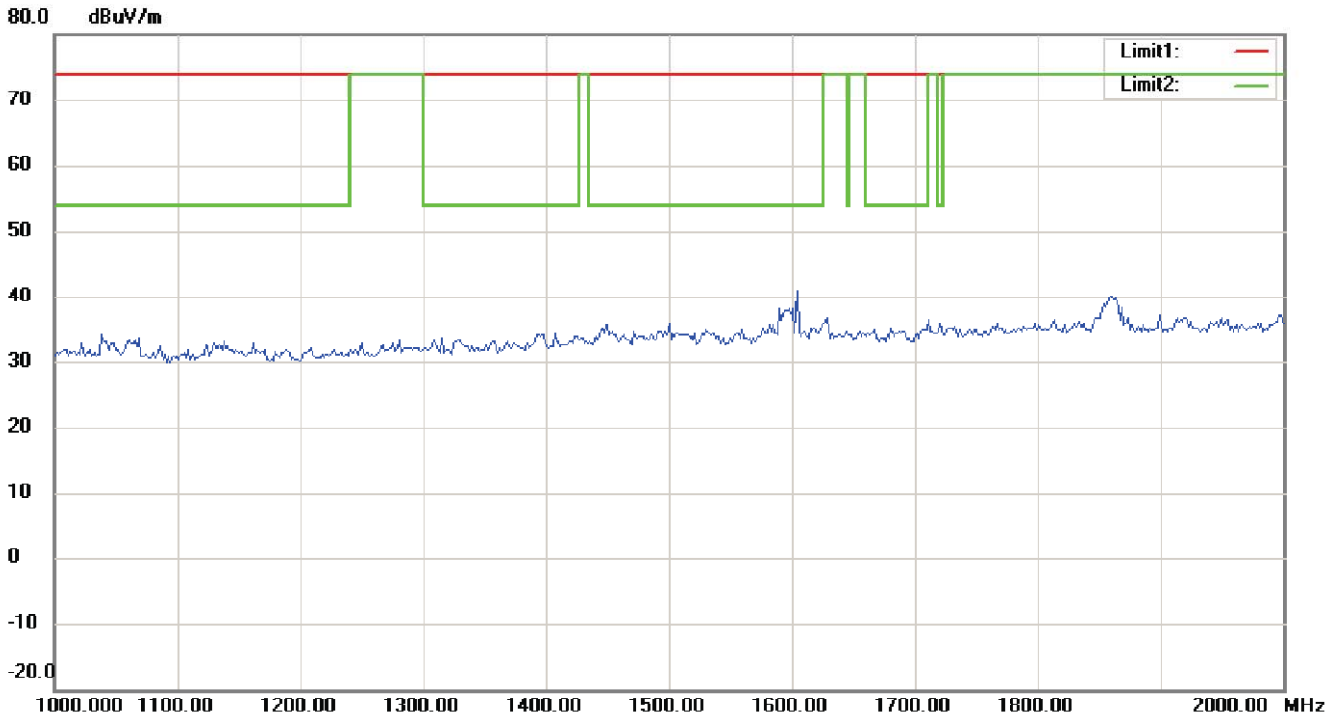
**Note:**

Up Line: Peak Limit Line, Down Line: Ave Limit Line

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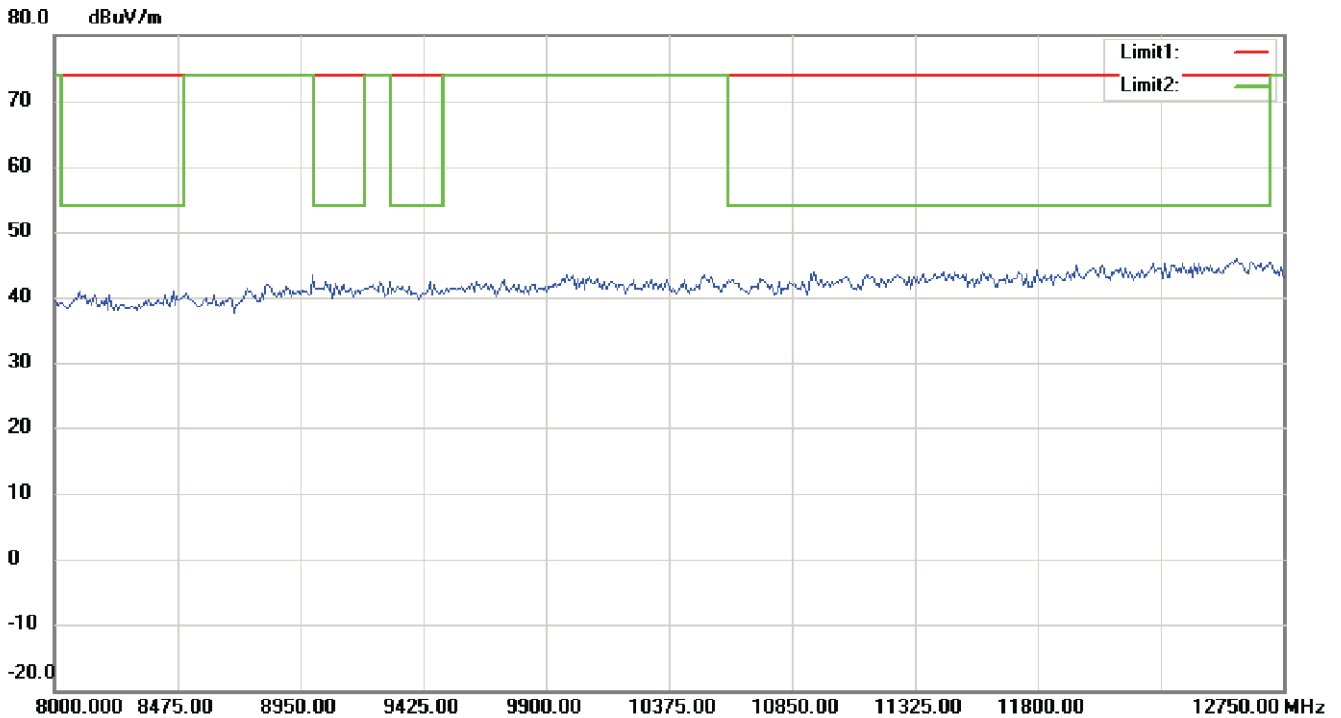
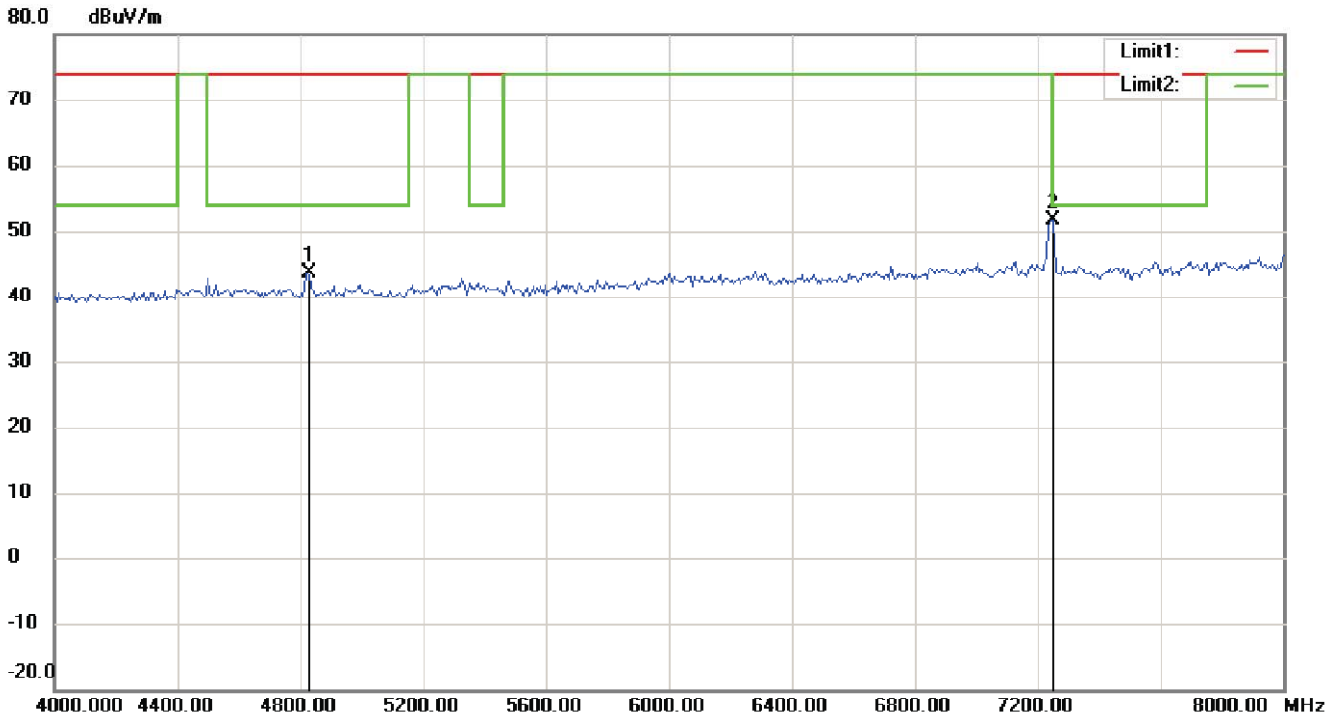
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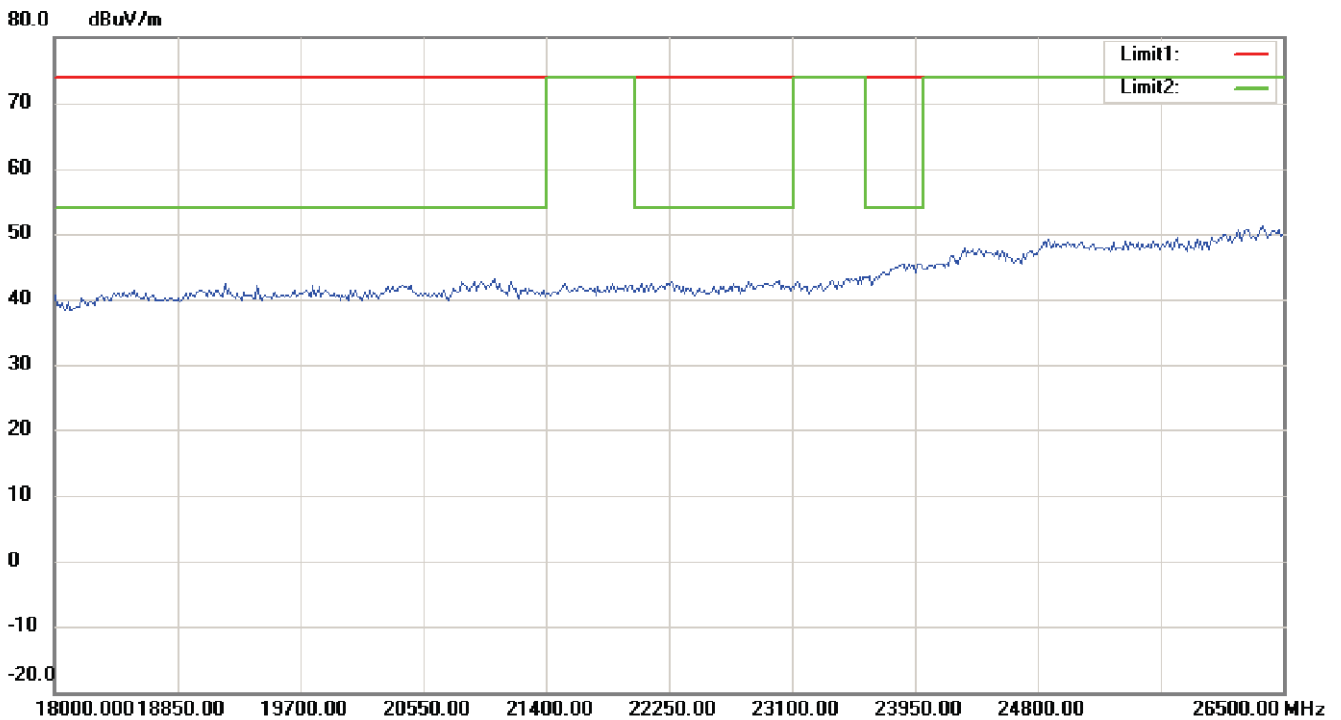
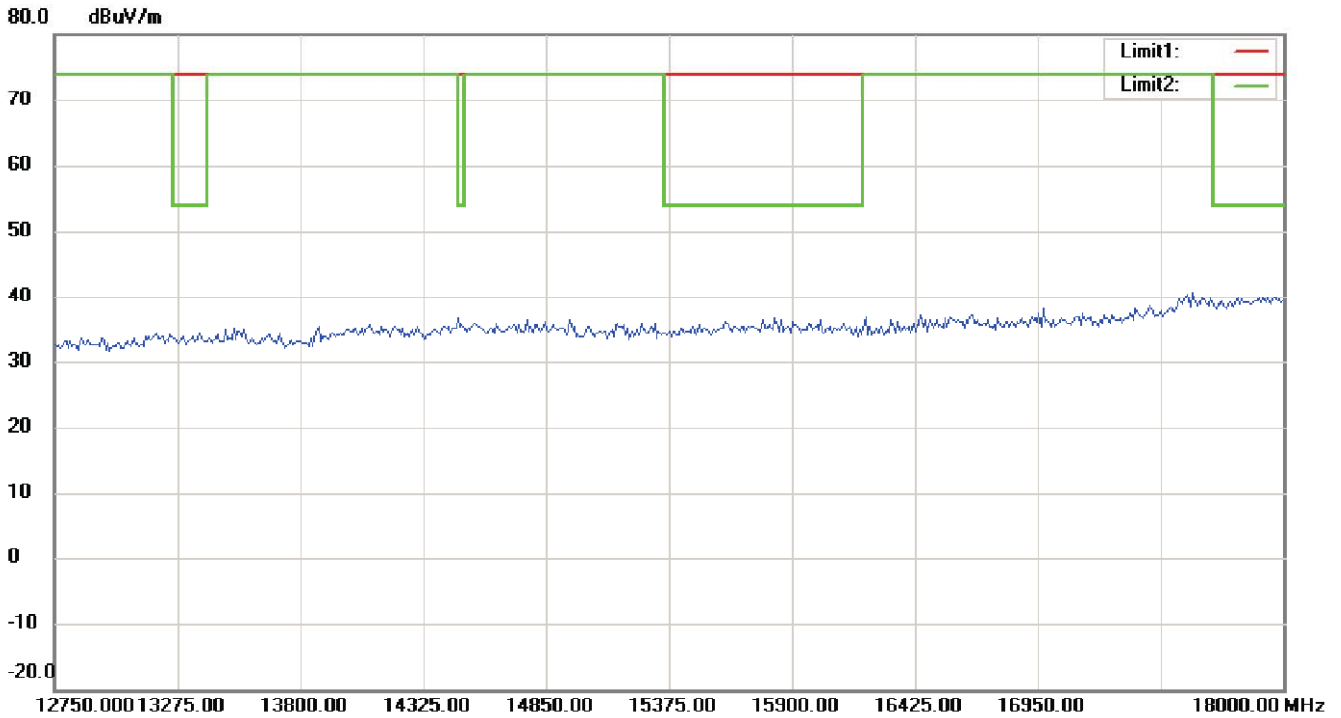
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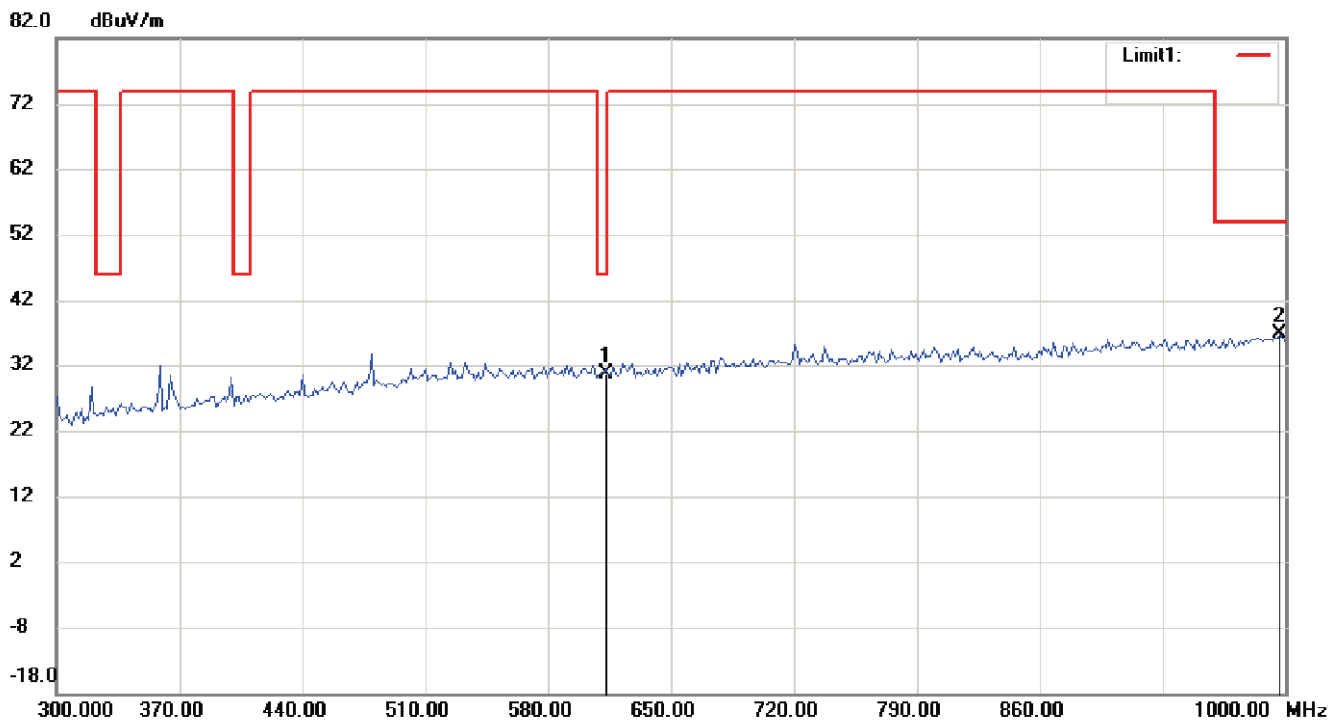
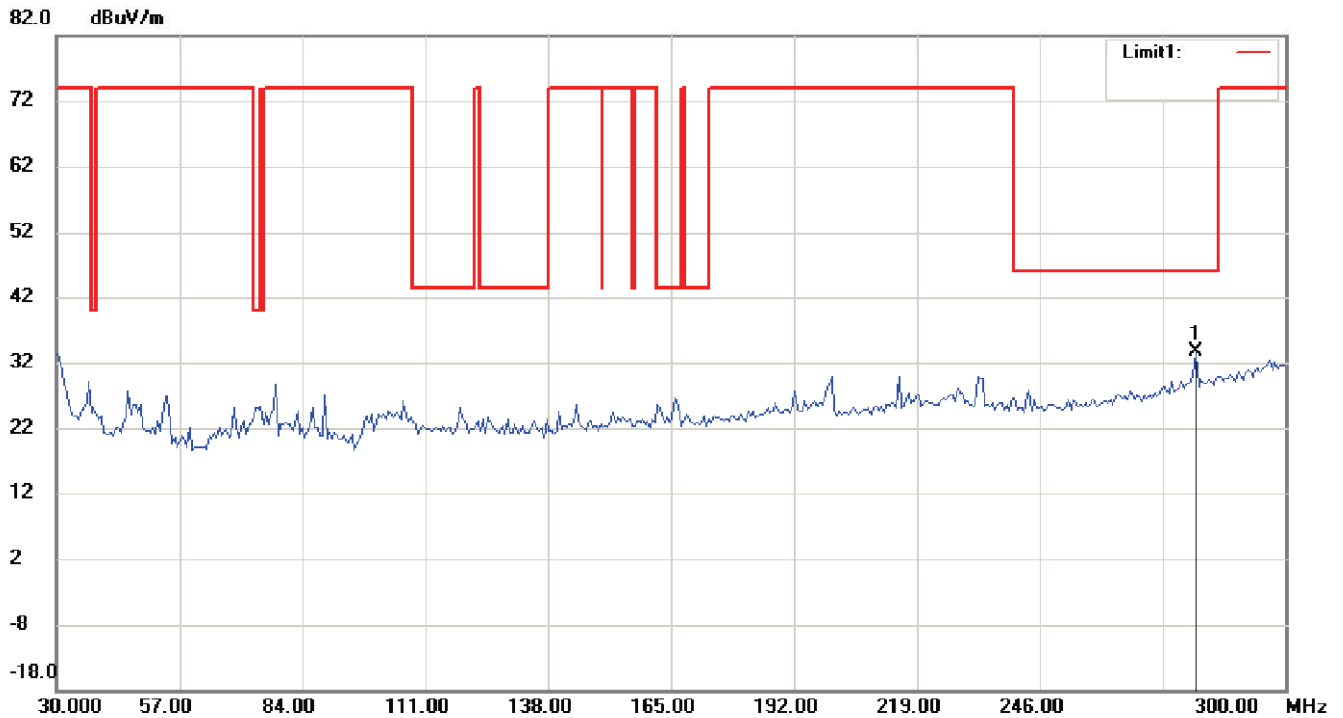
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## Antenna Polarization V



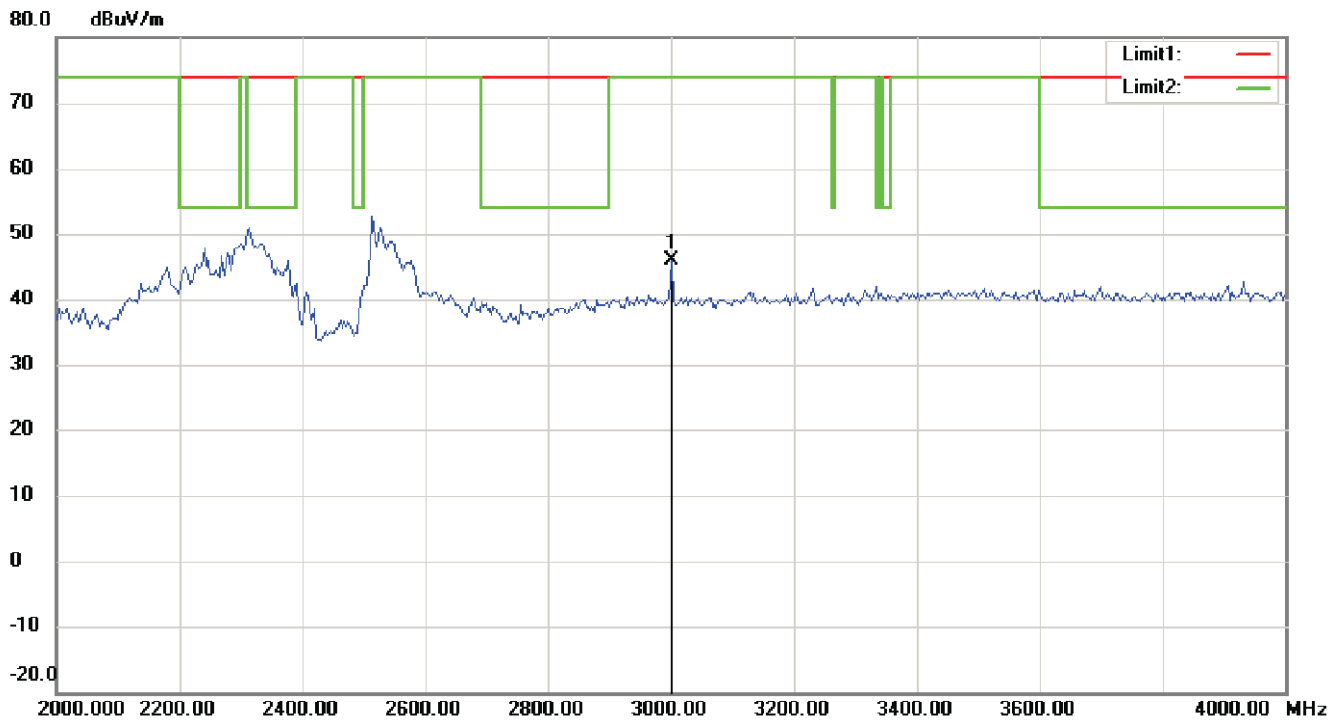
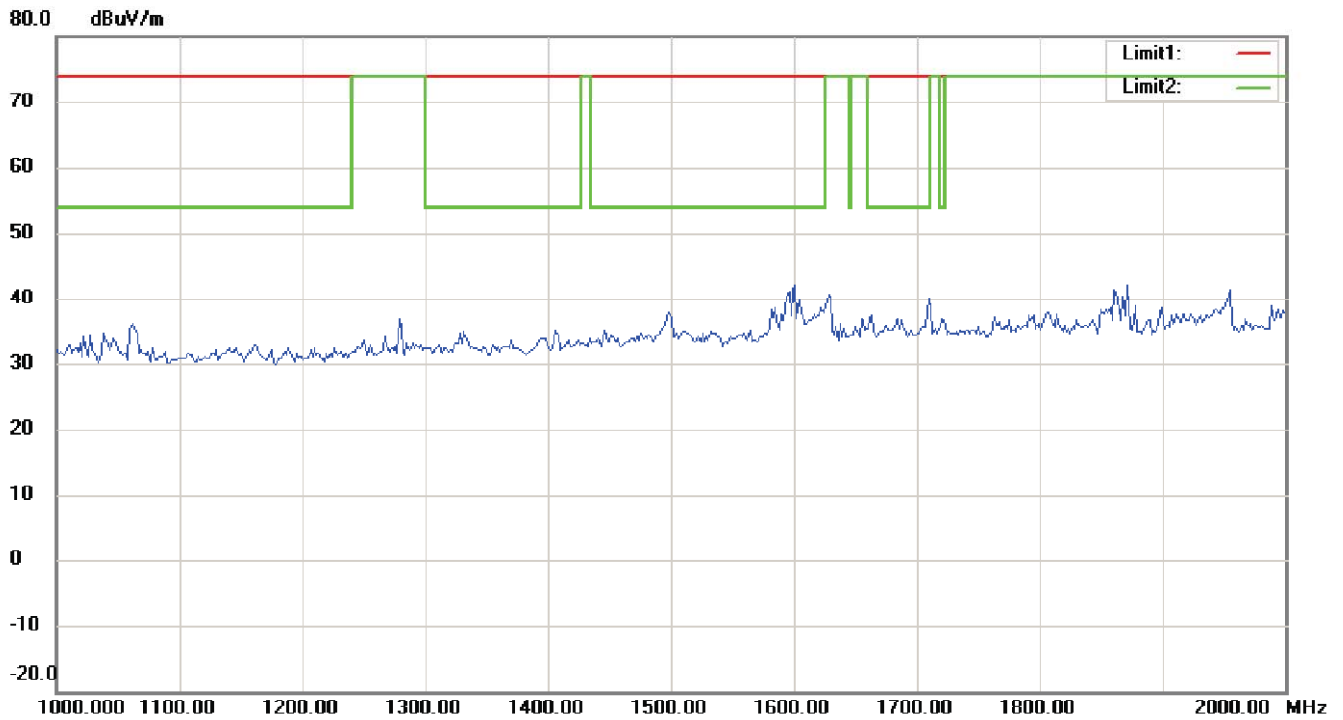
**Note:**

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Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL



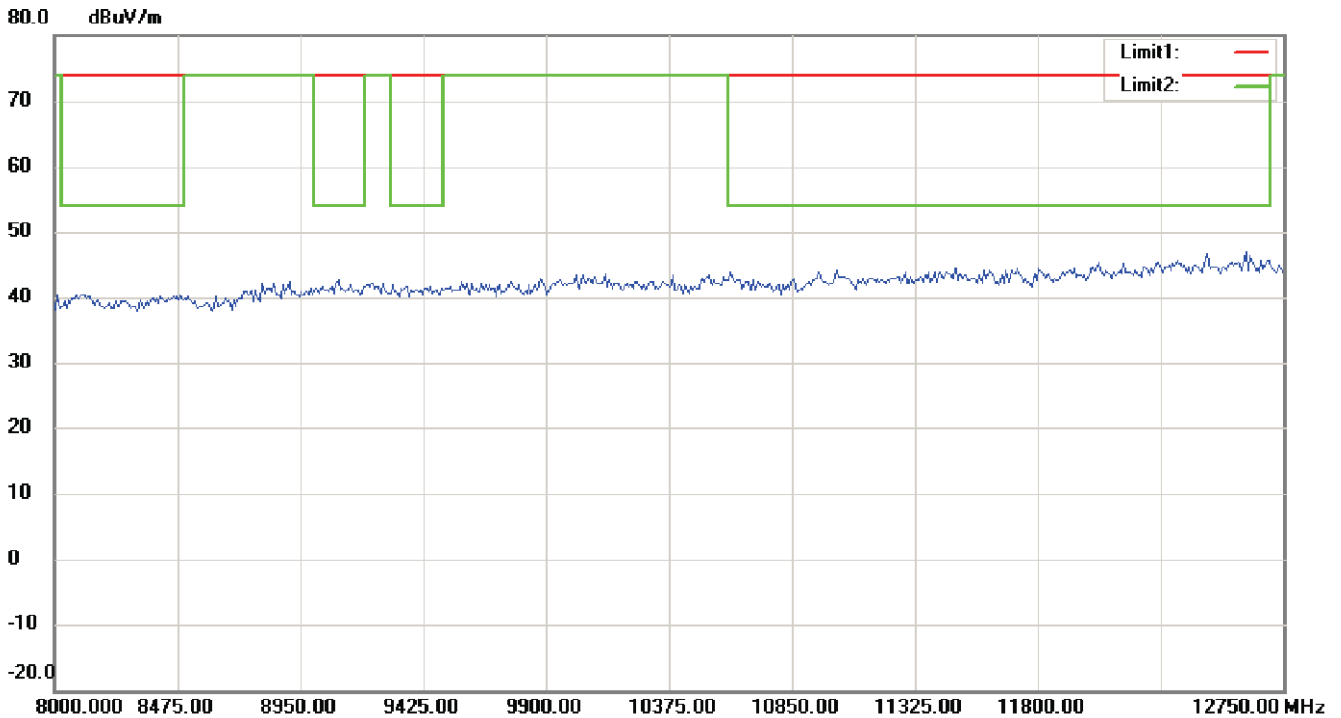
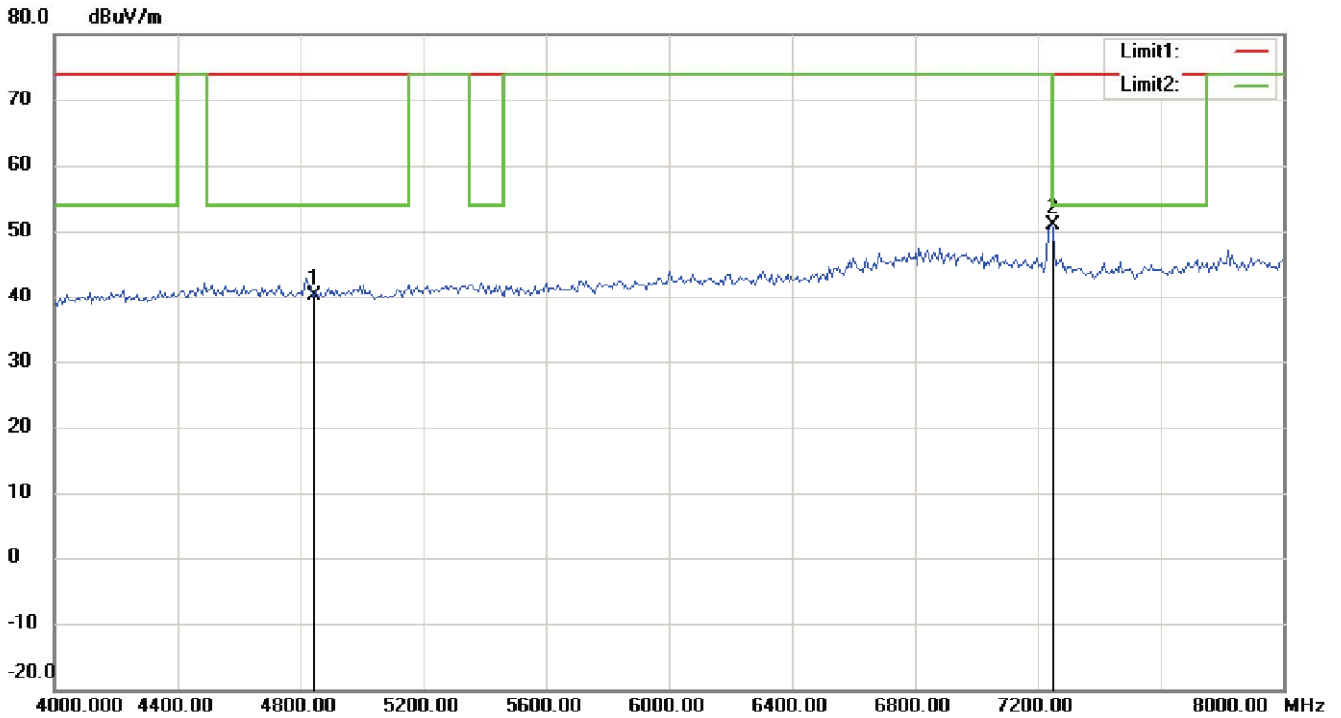
**Note:**

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**Note:**

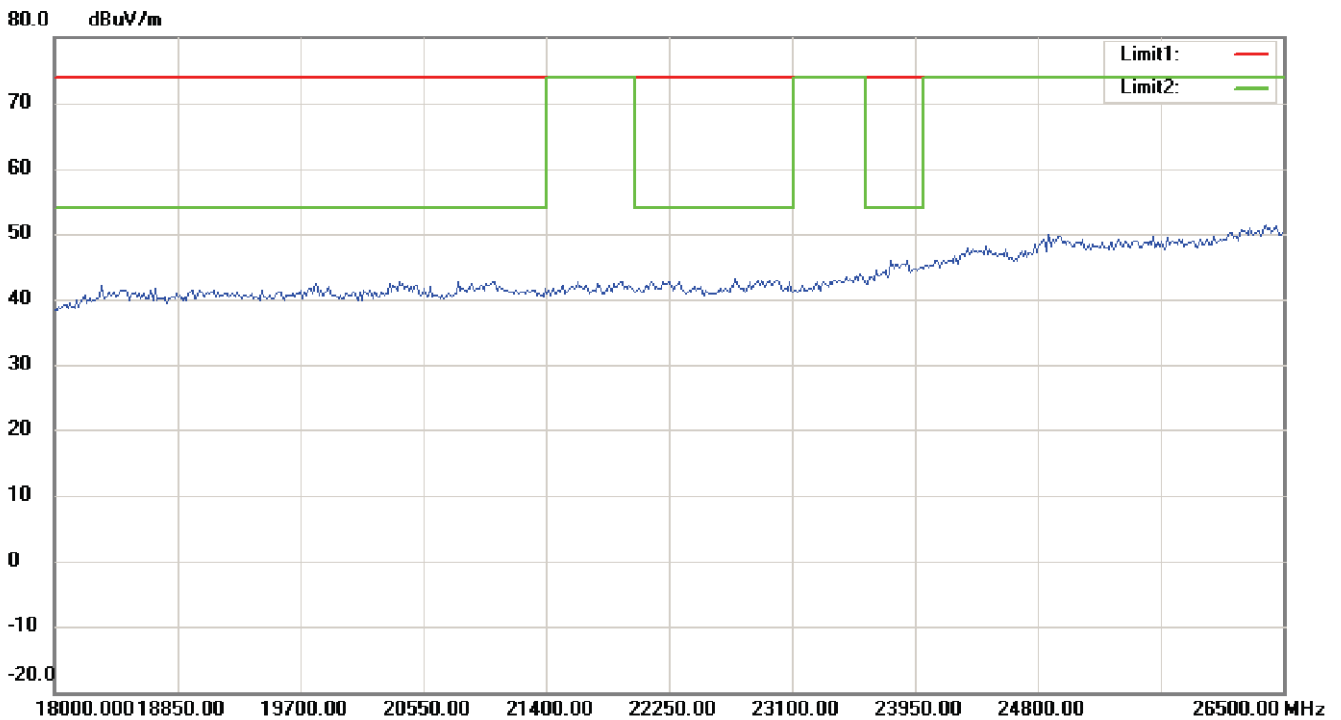
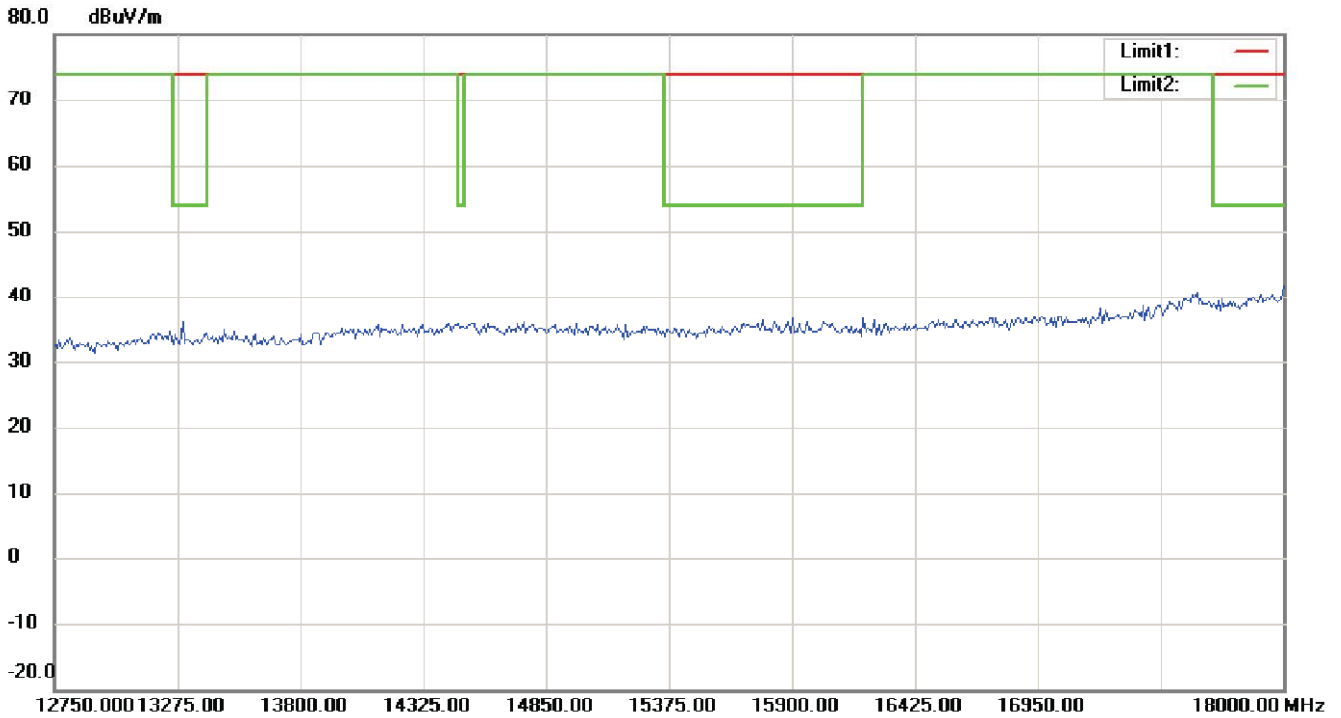
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# Worldwide Testing Services(Taiwan) Co., Ltd.

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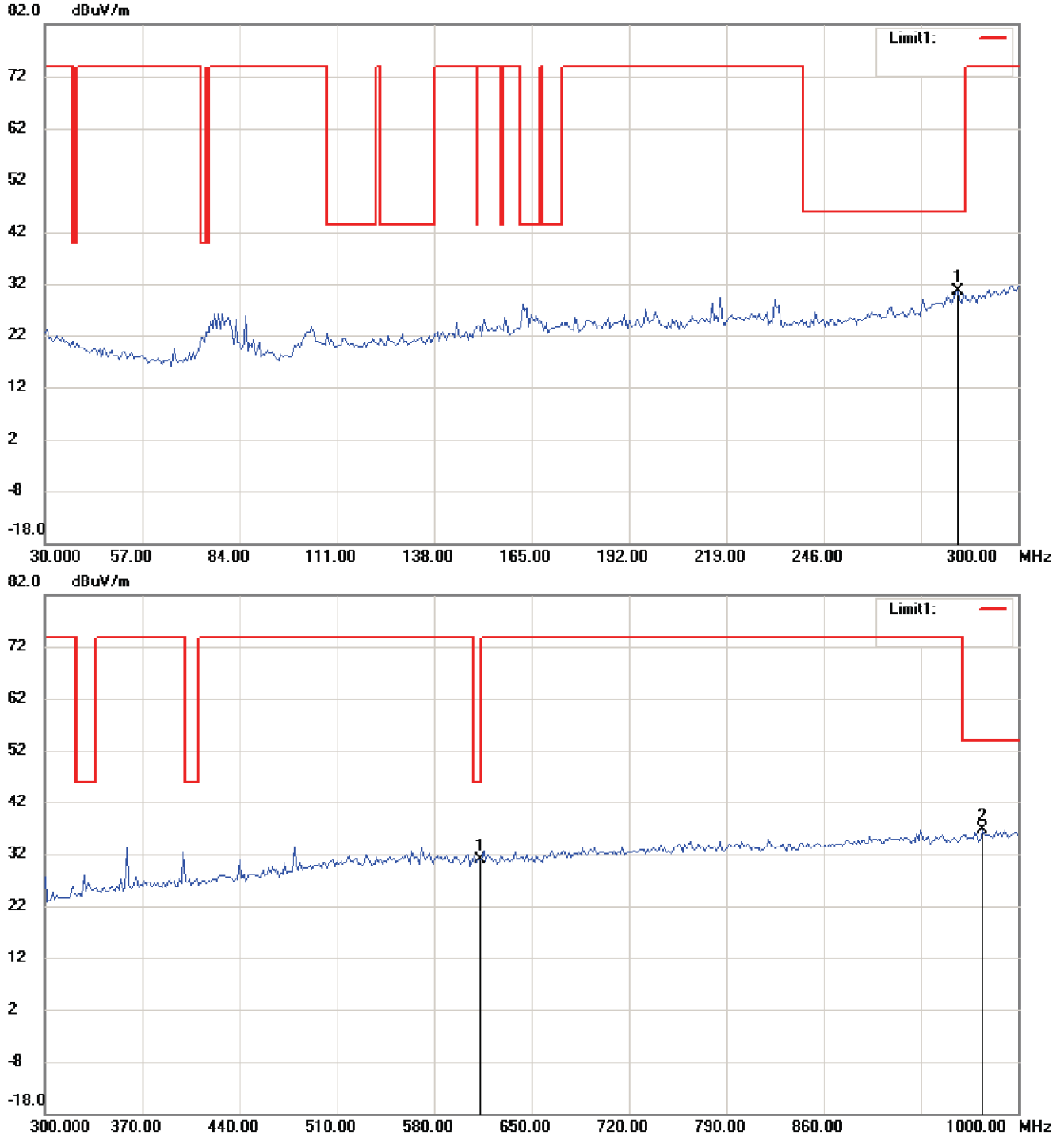




Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 4

### Antenna Polarization H



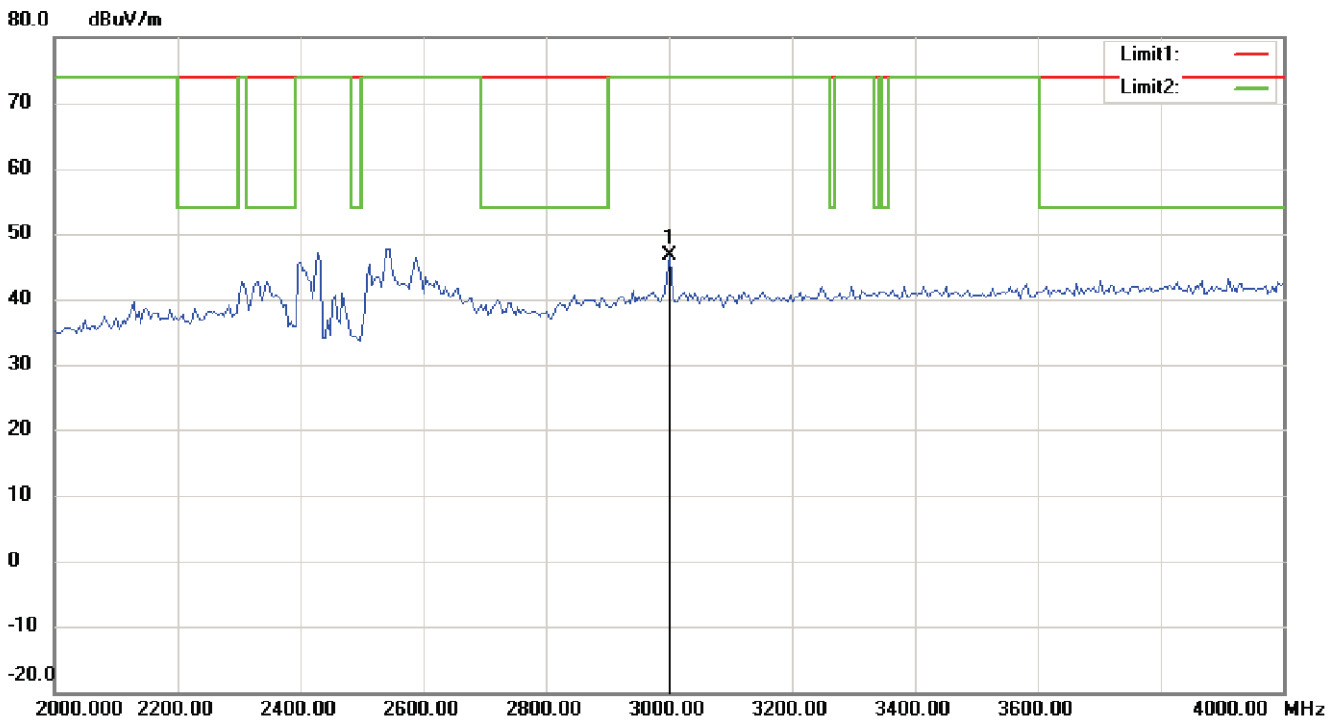
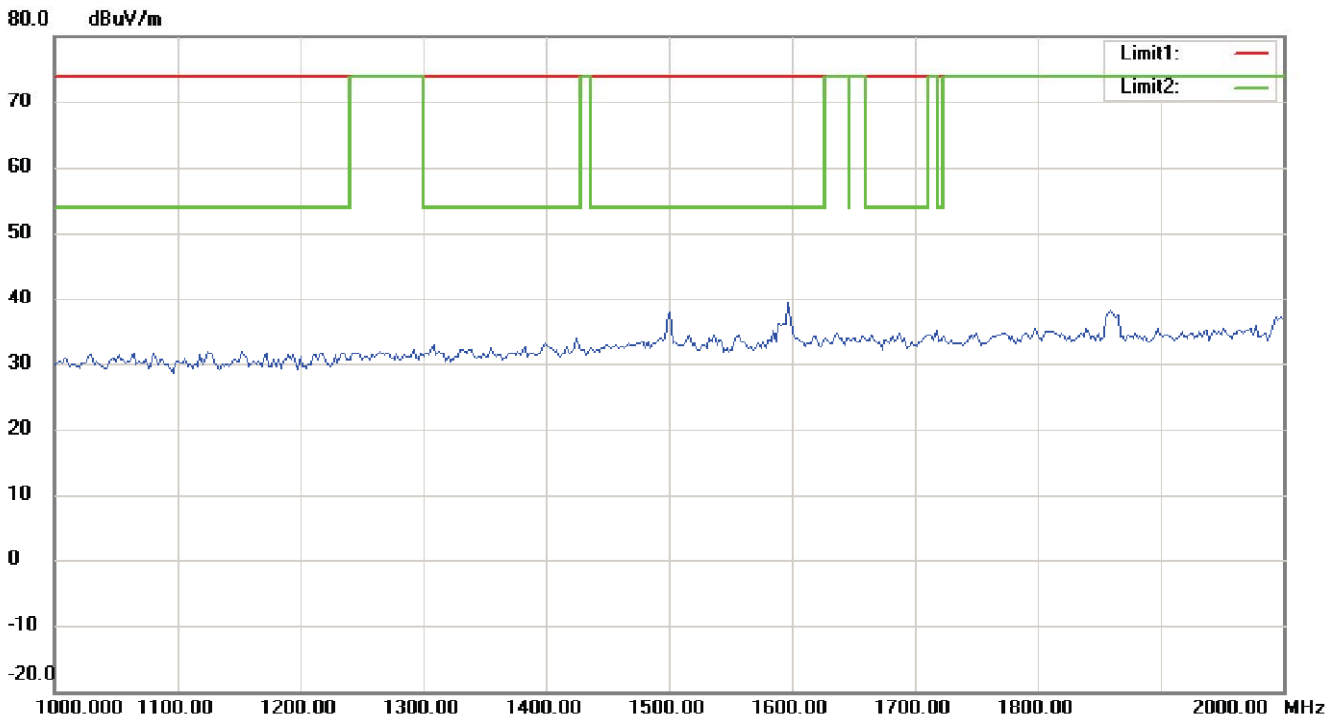
#### Note:

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Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL



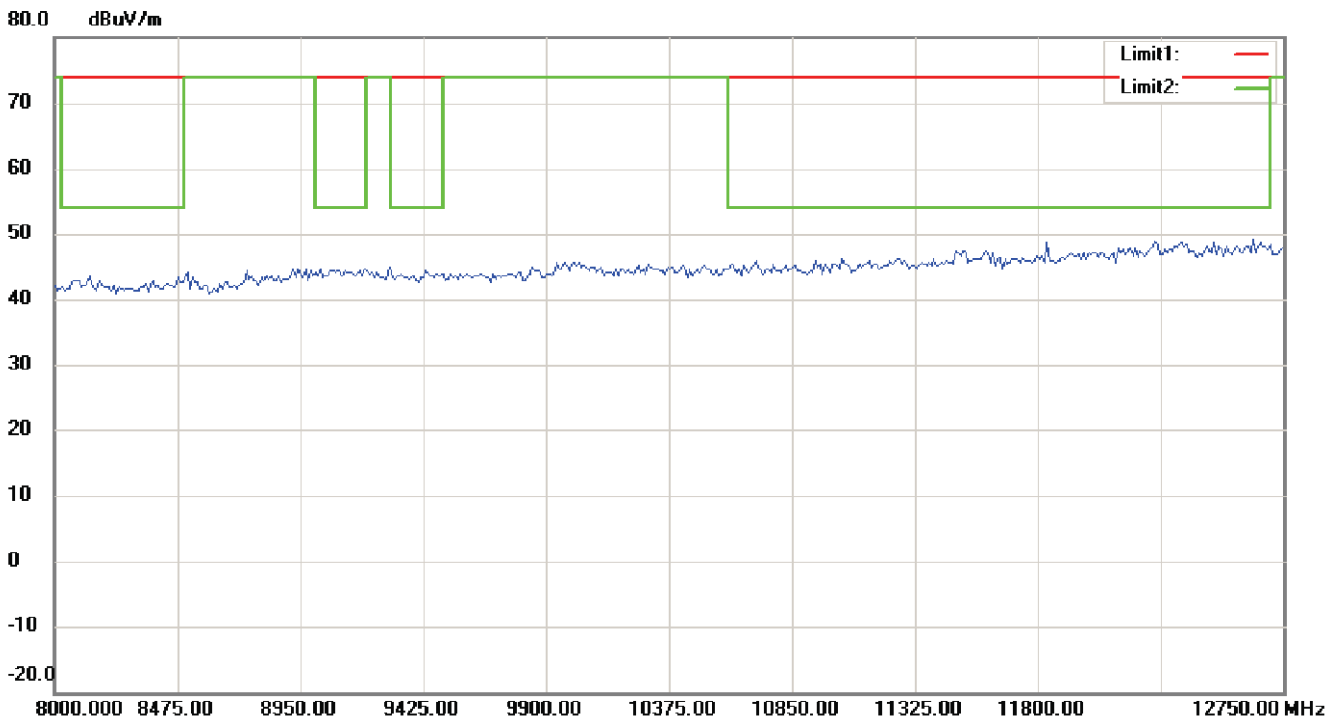
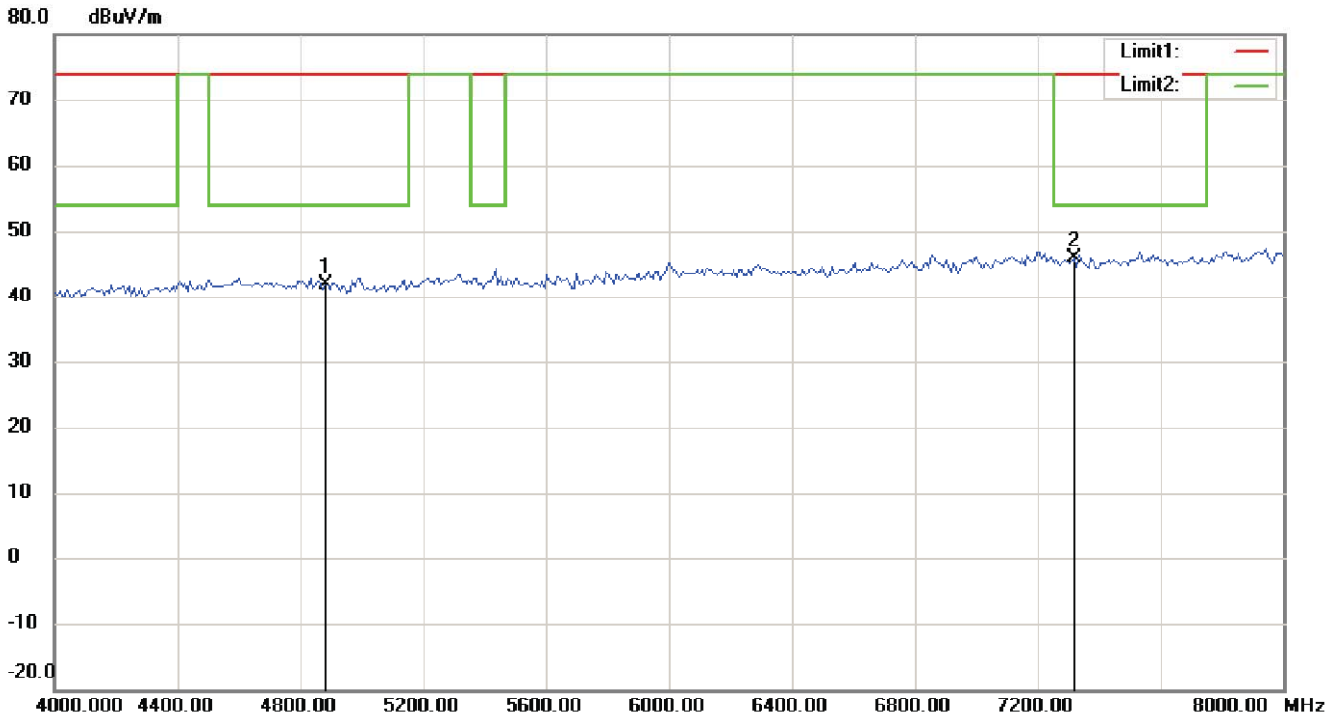
**Note:**

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Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL



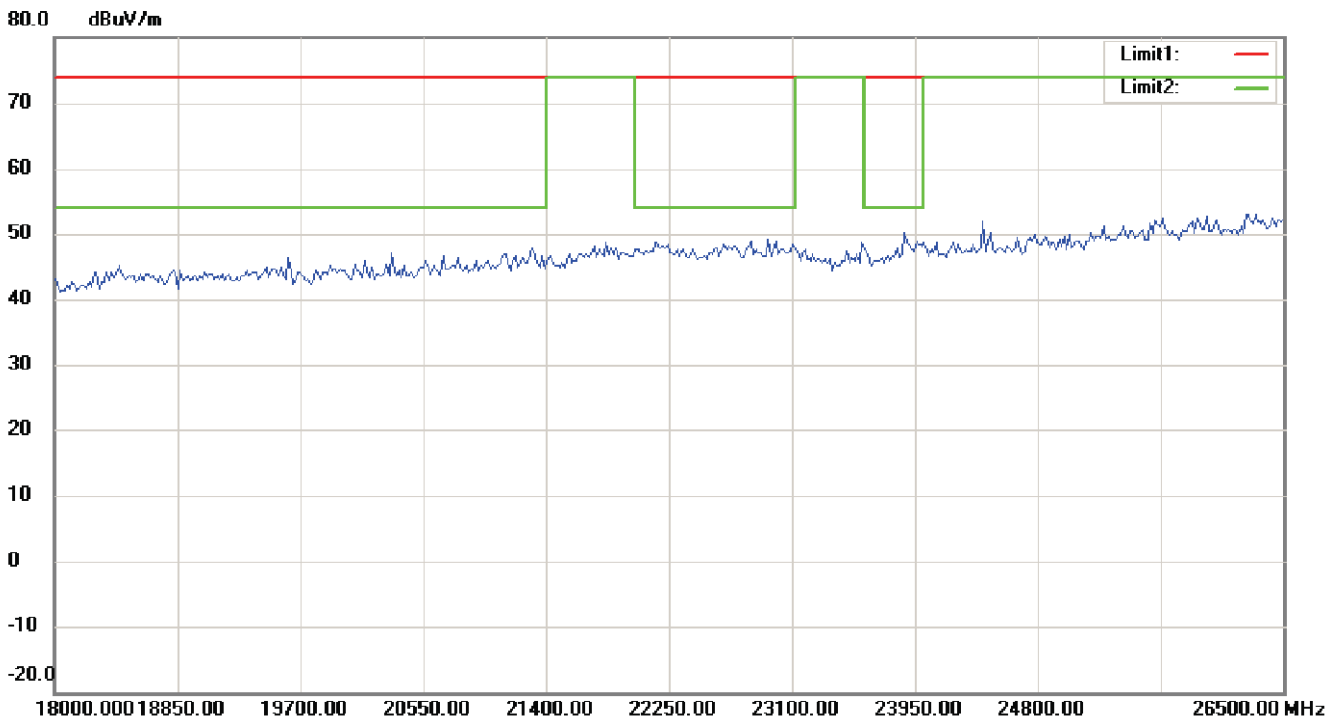
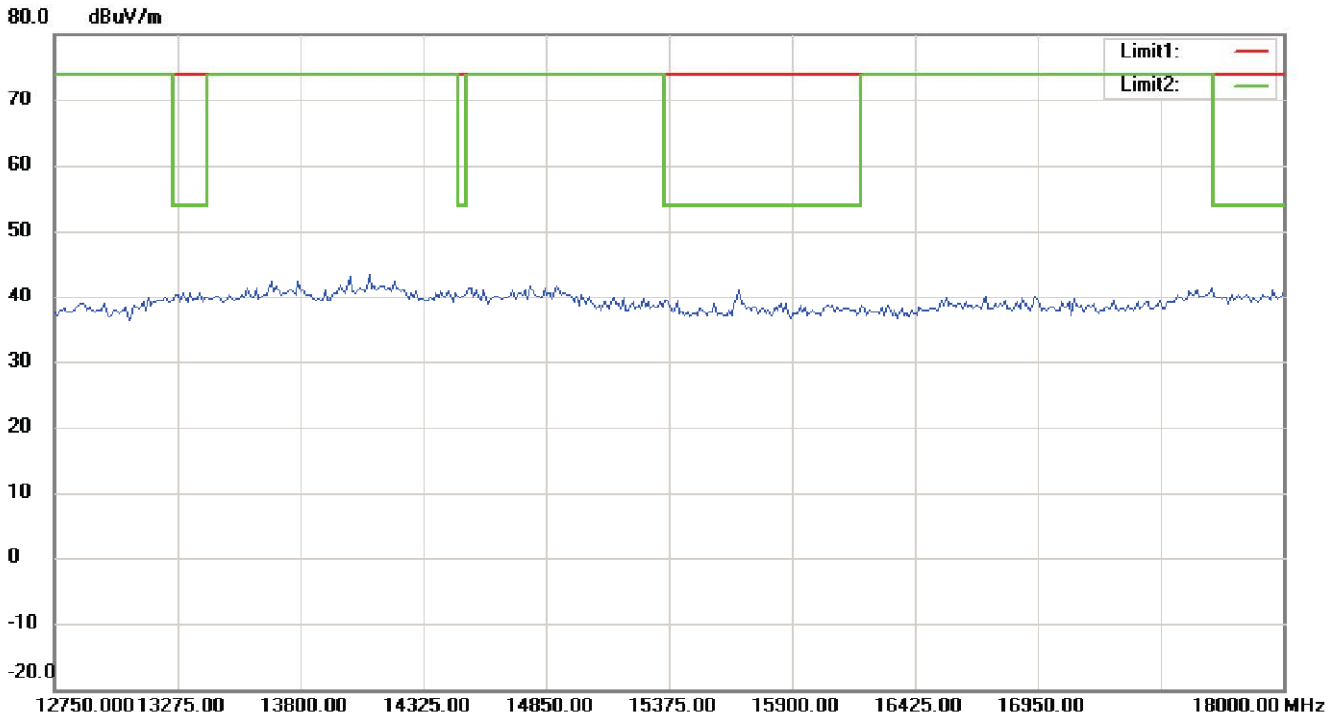
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**Note:**

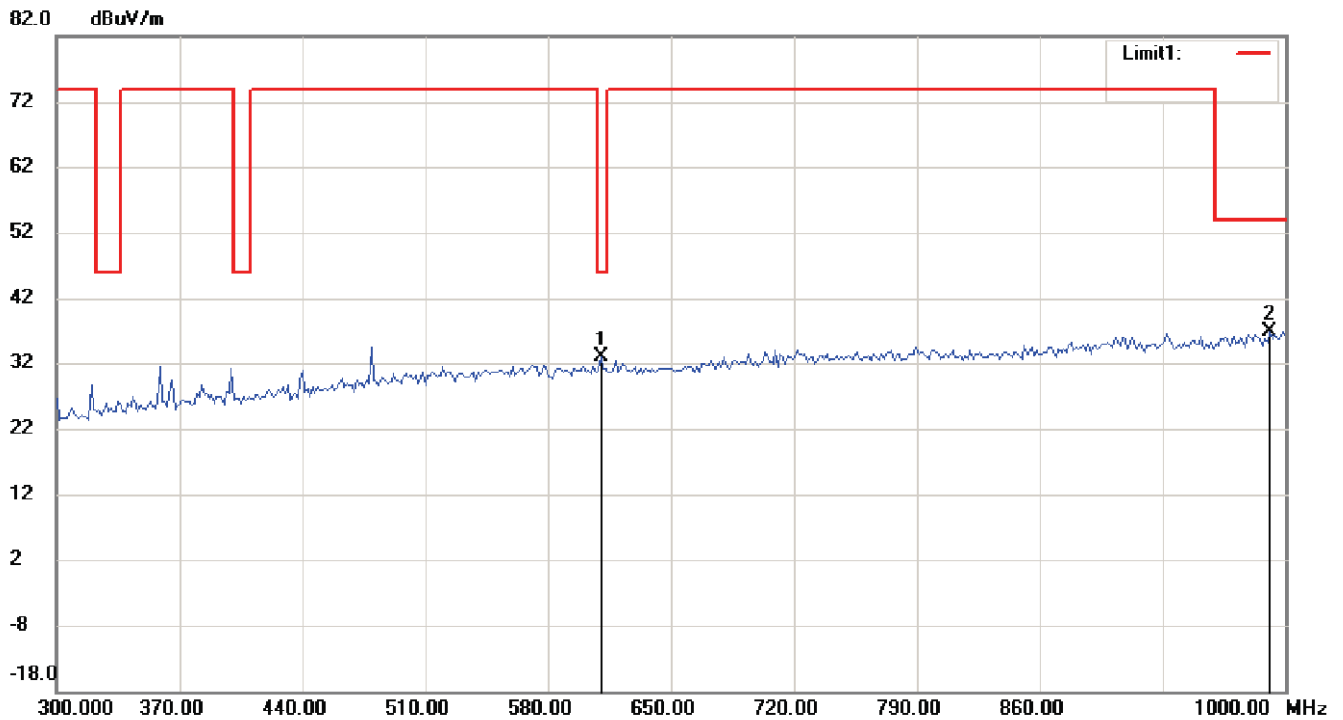
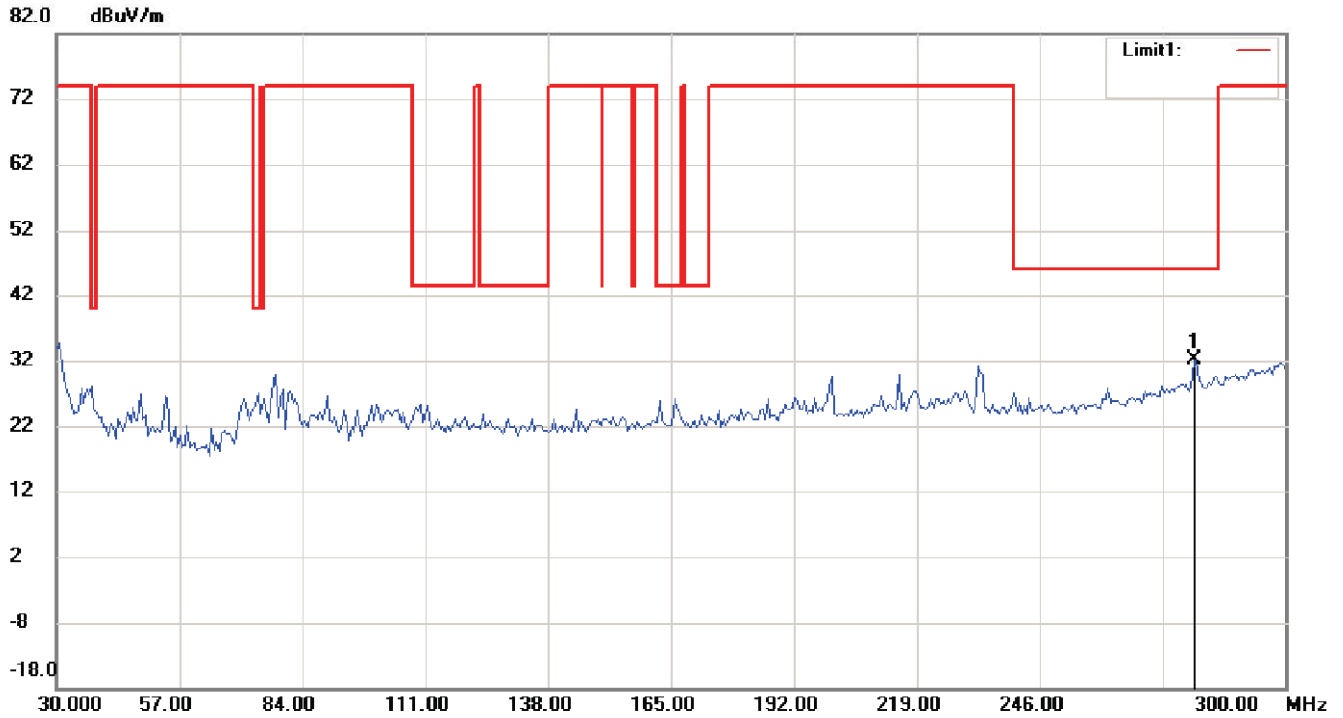
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## Antenna Polarization V



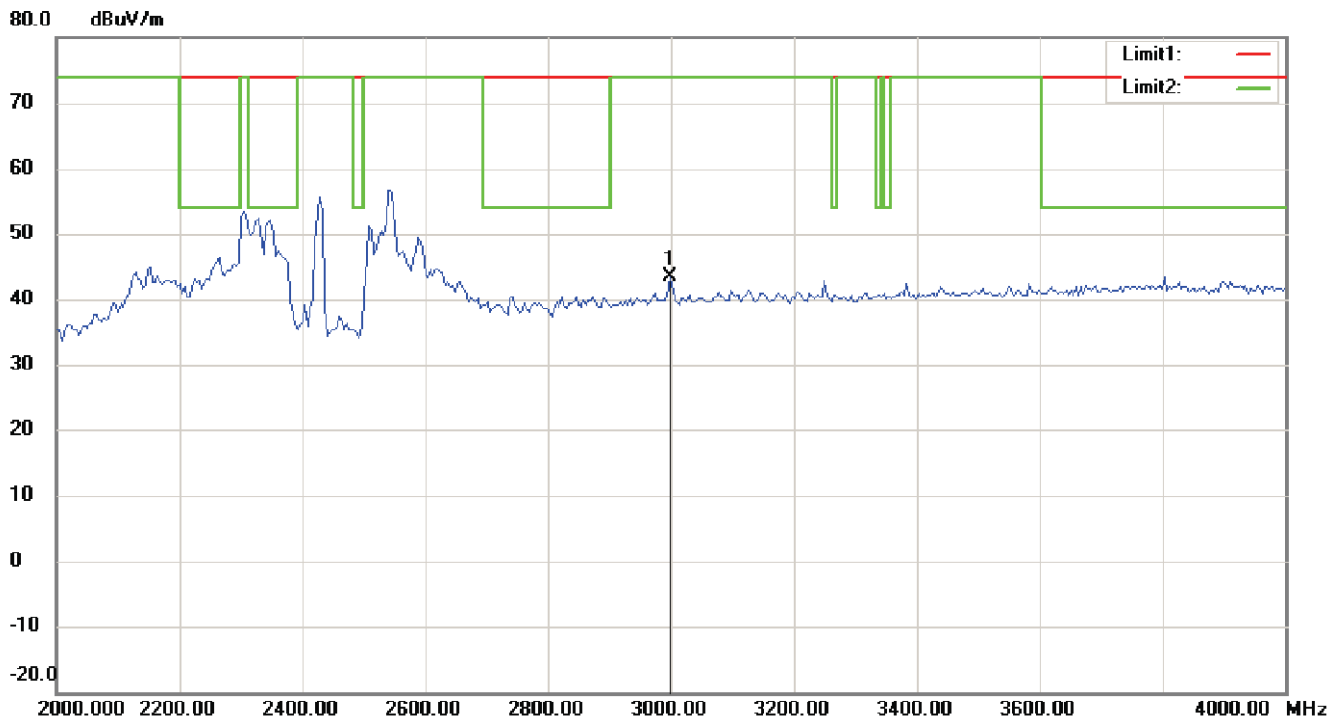
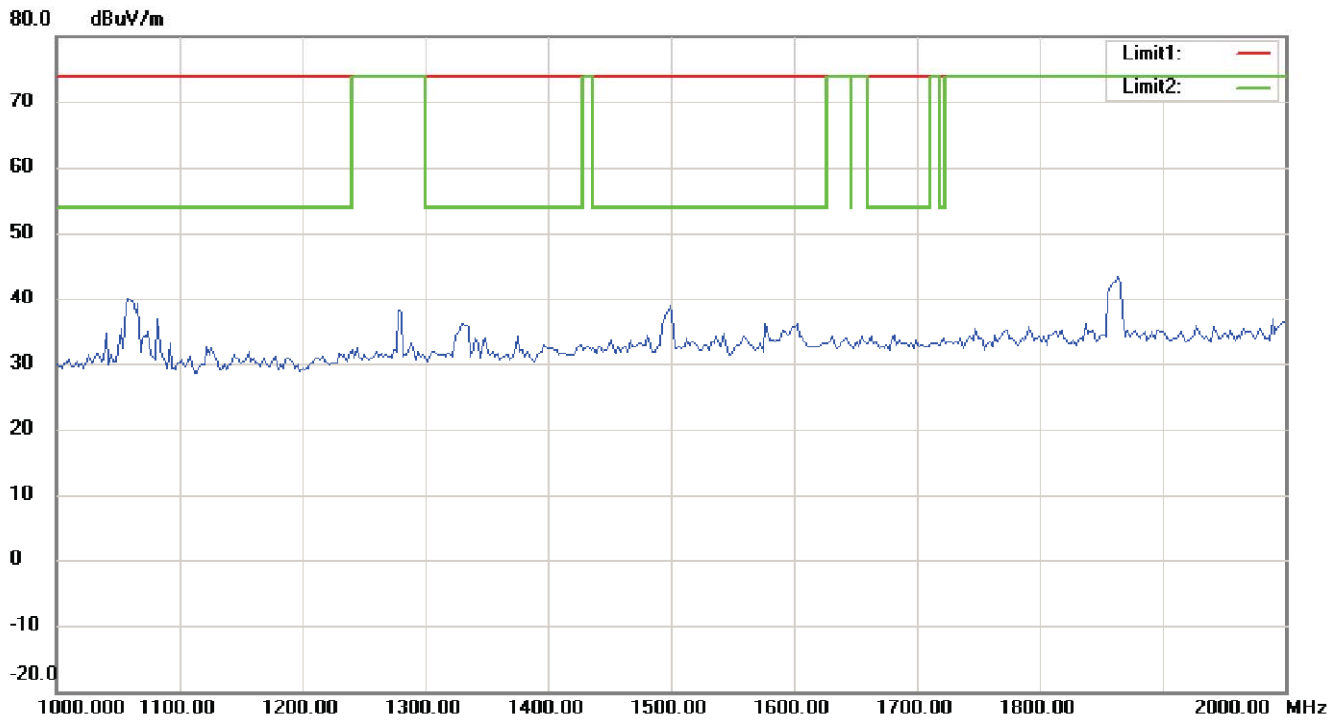
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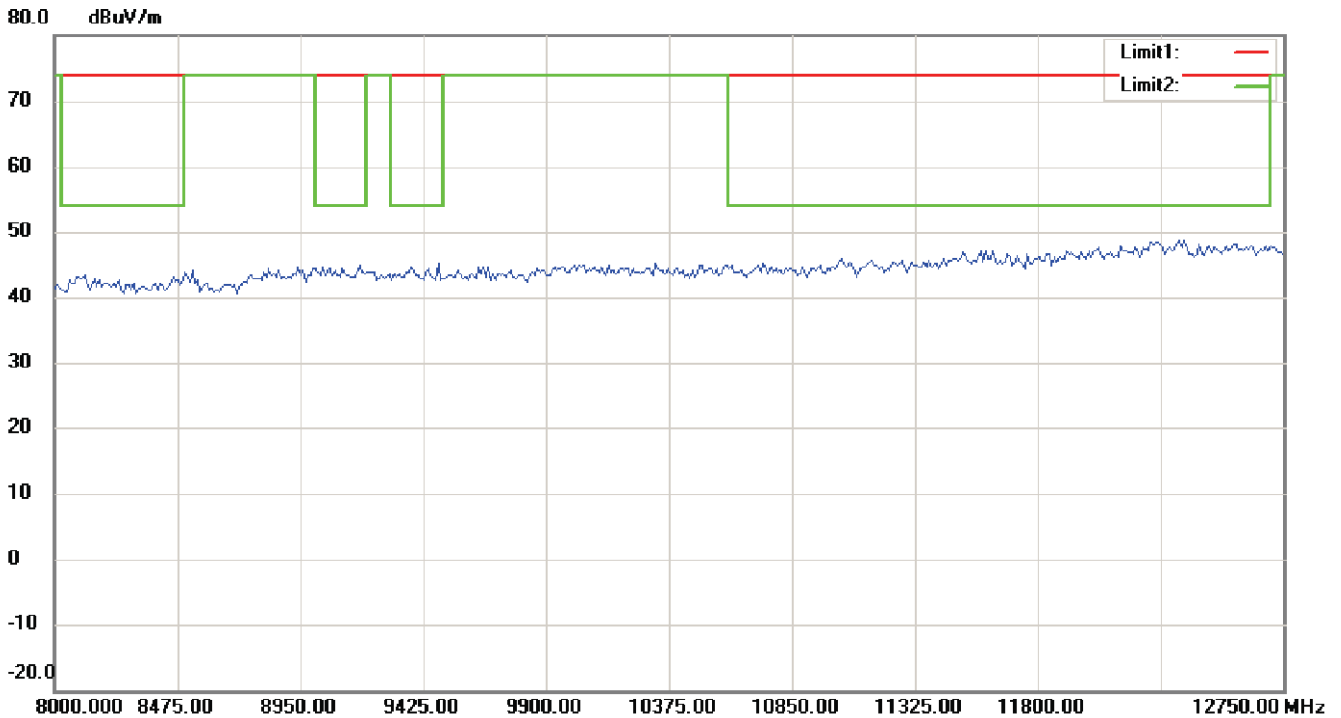
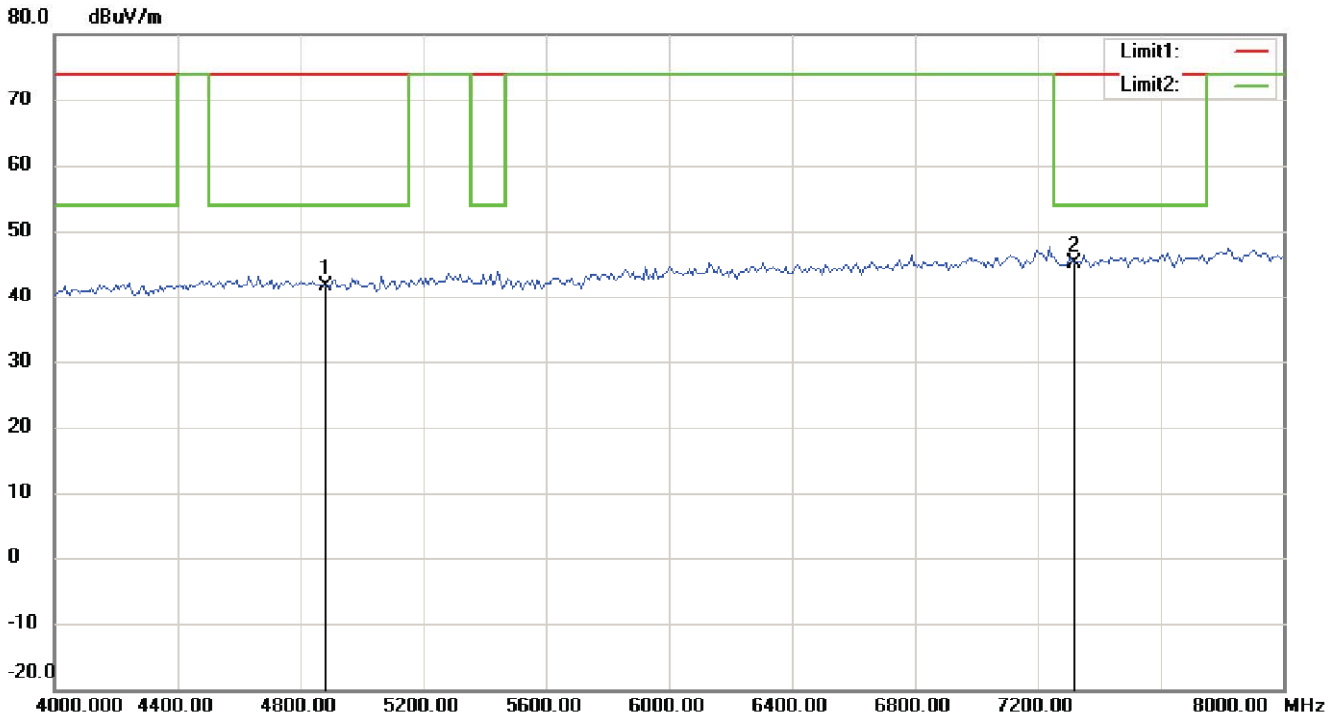
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**Note:**

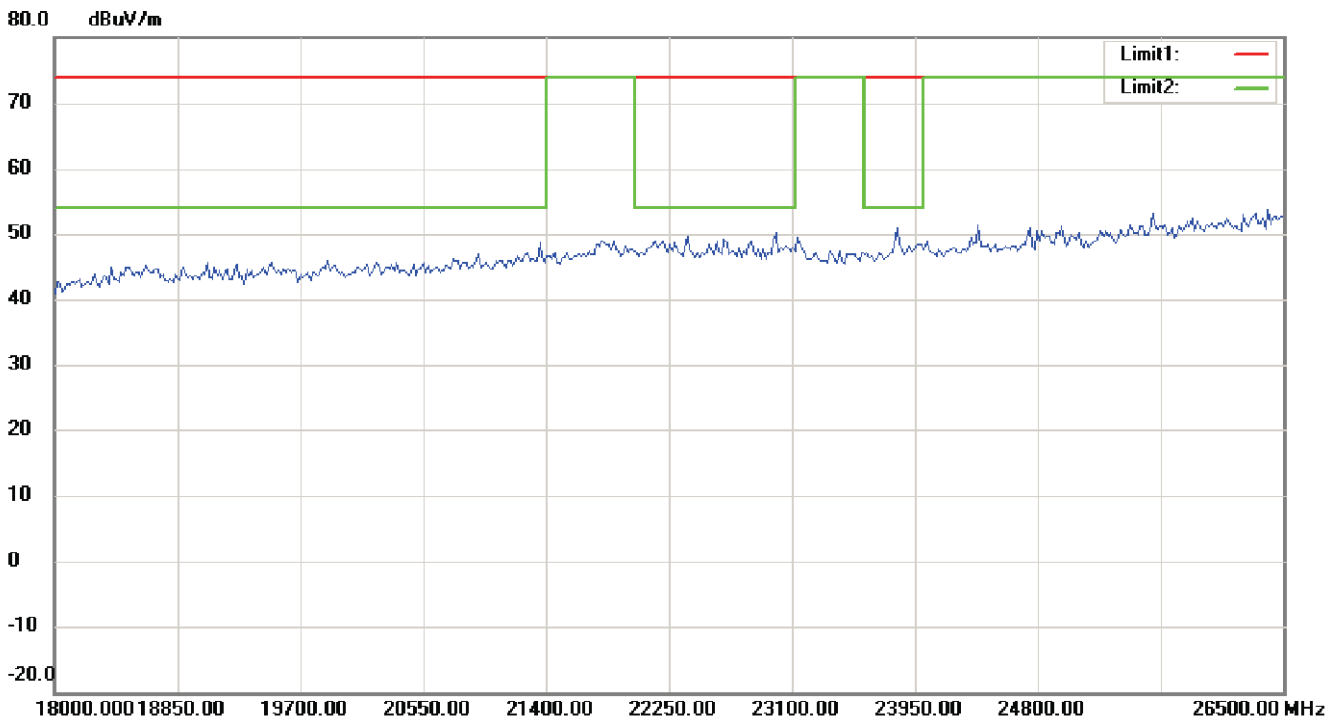
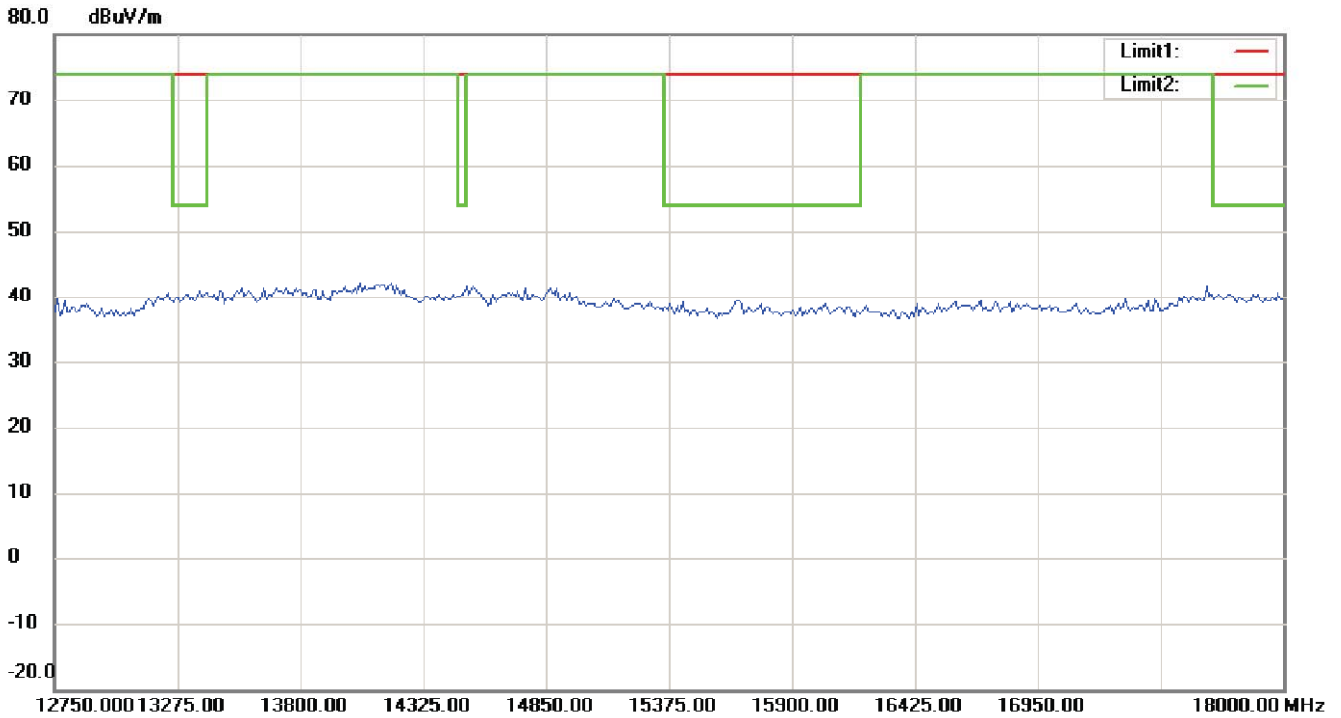
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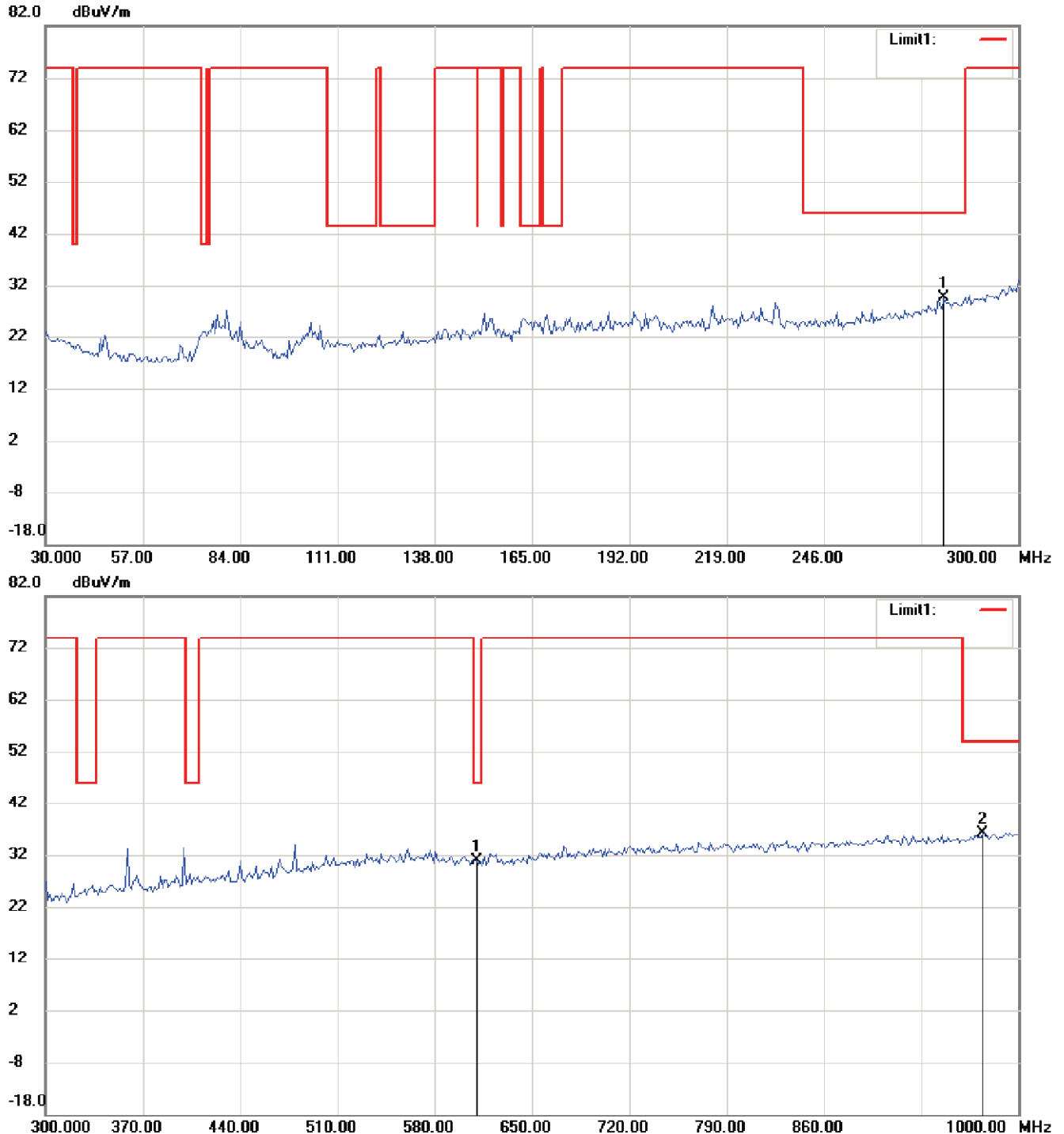




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## Channel 7

### Antenna Polarization H



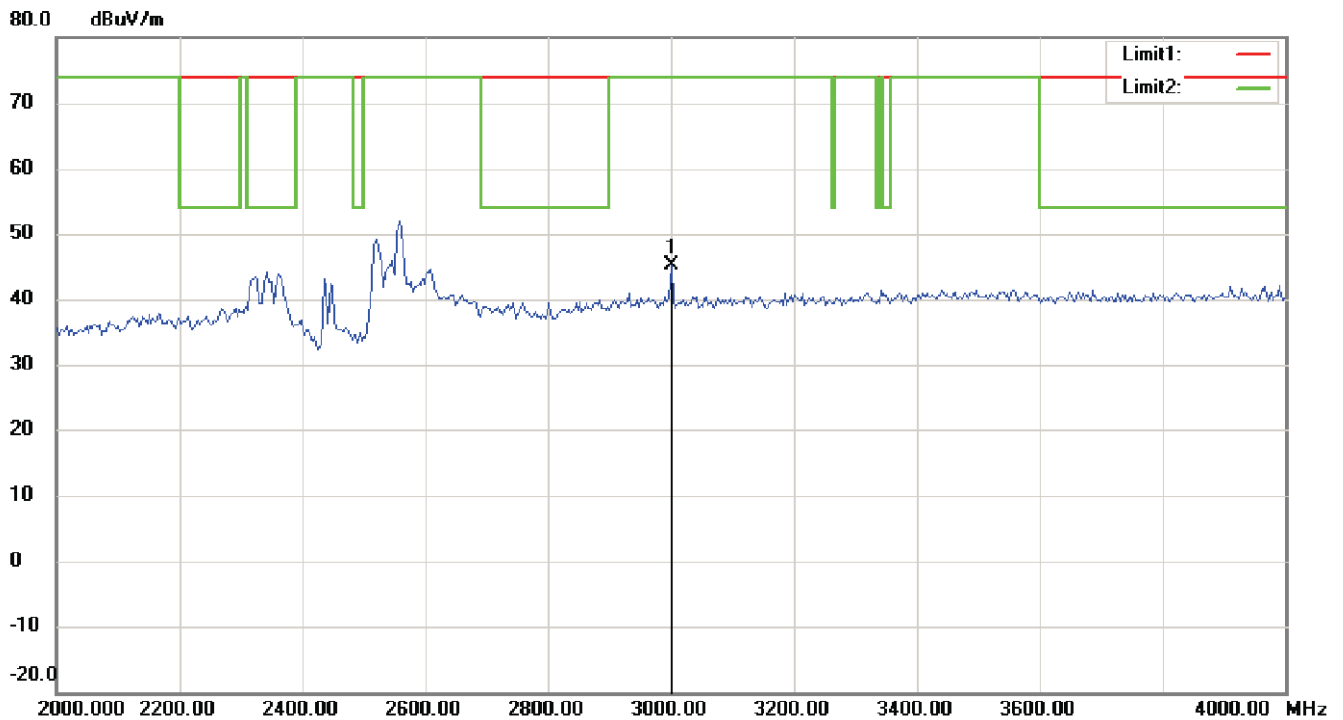
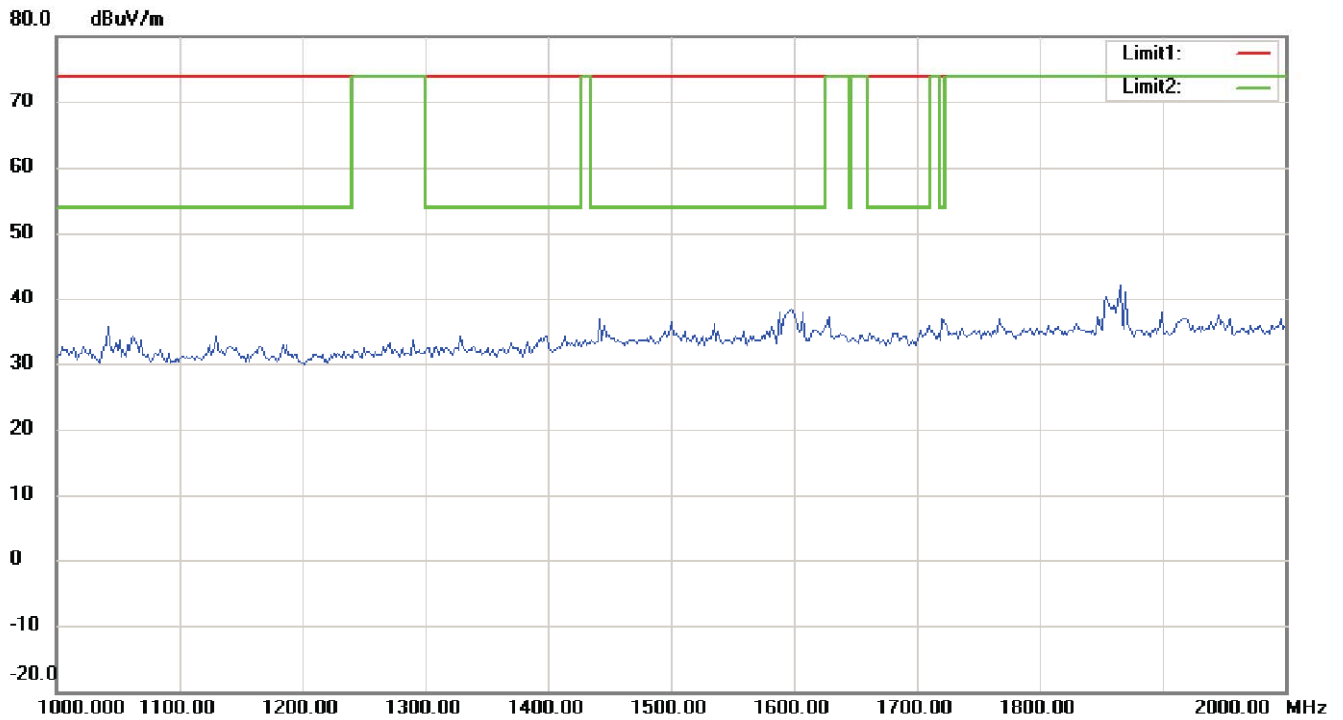
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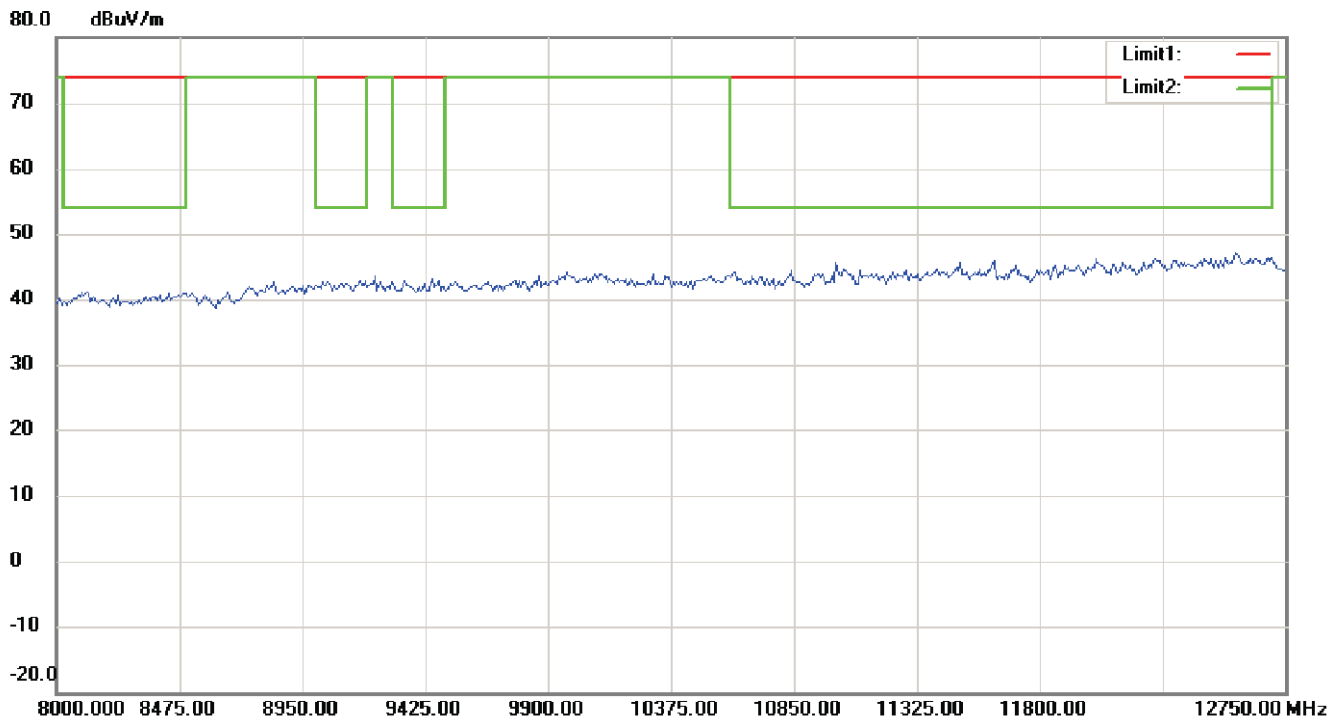
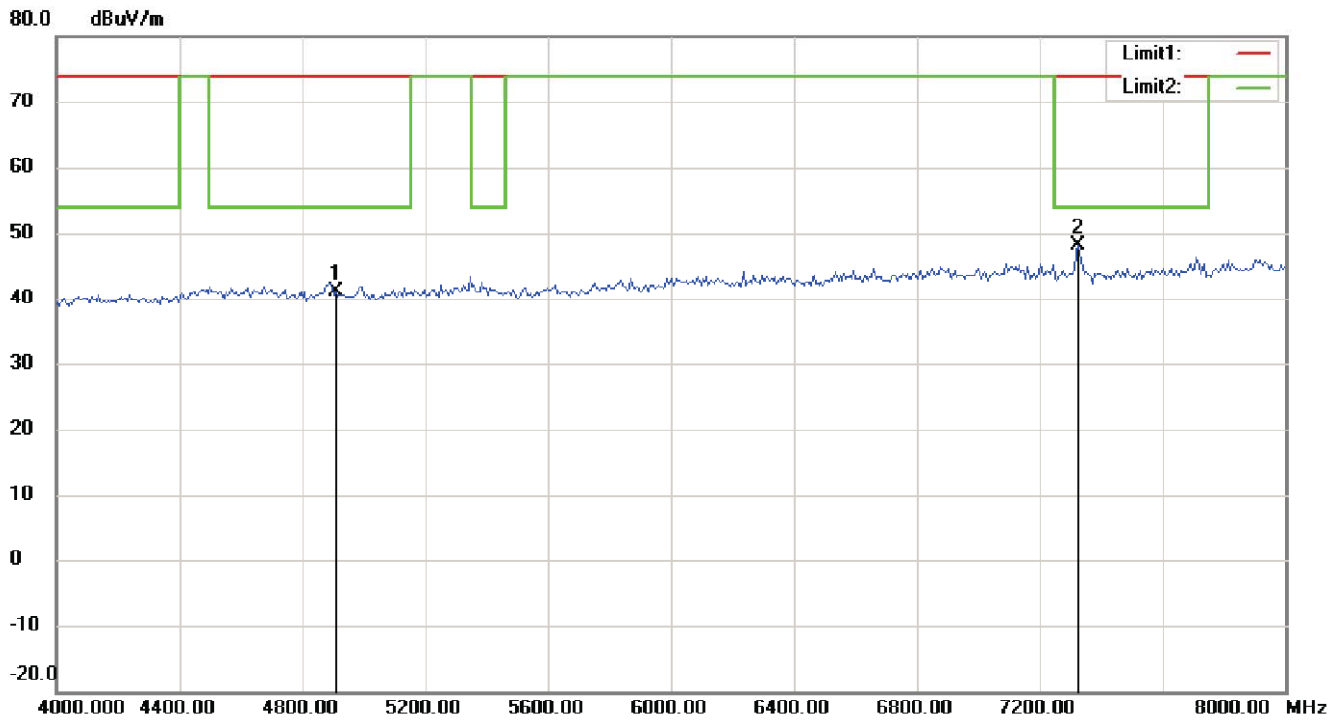
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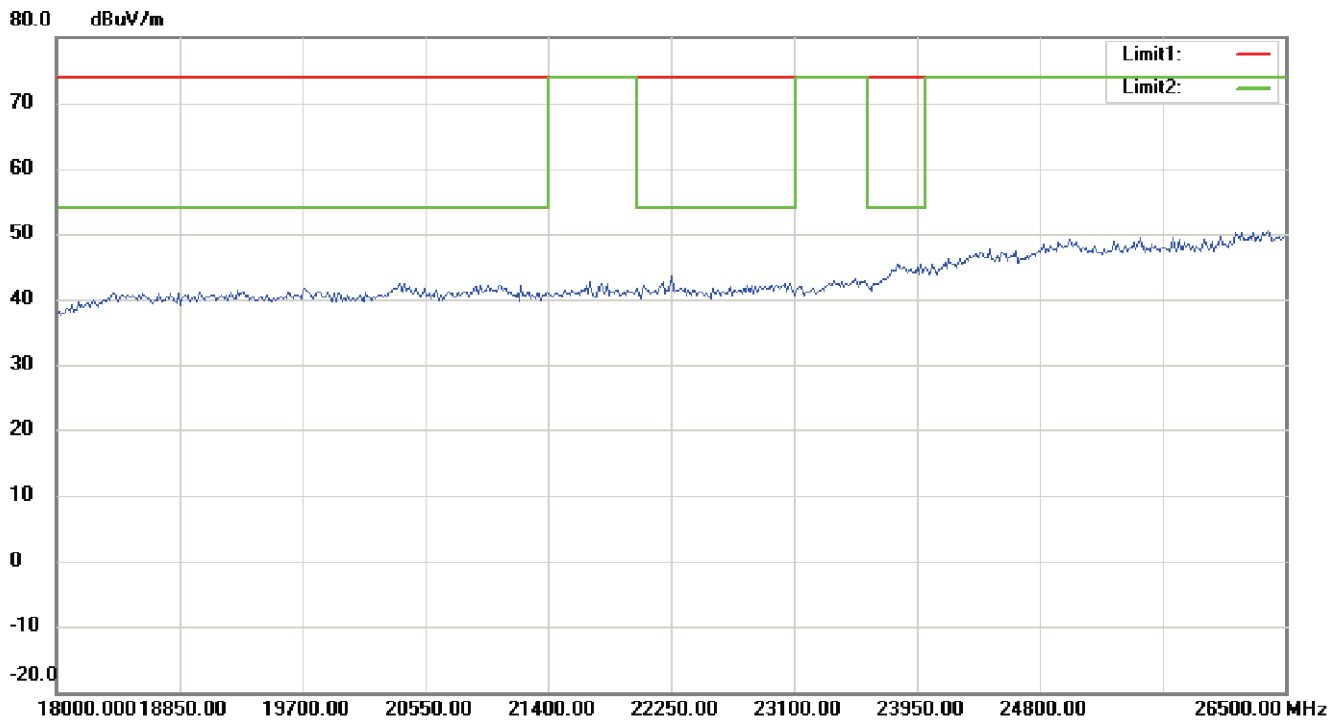
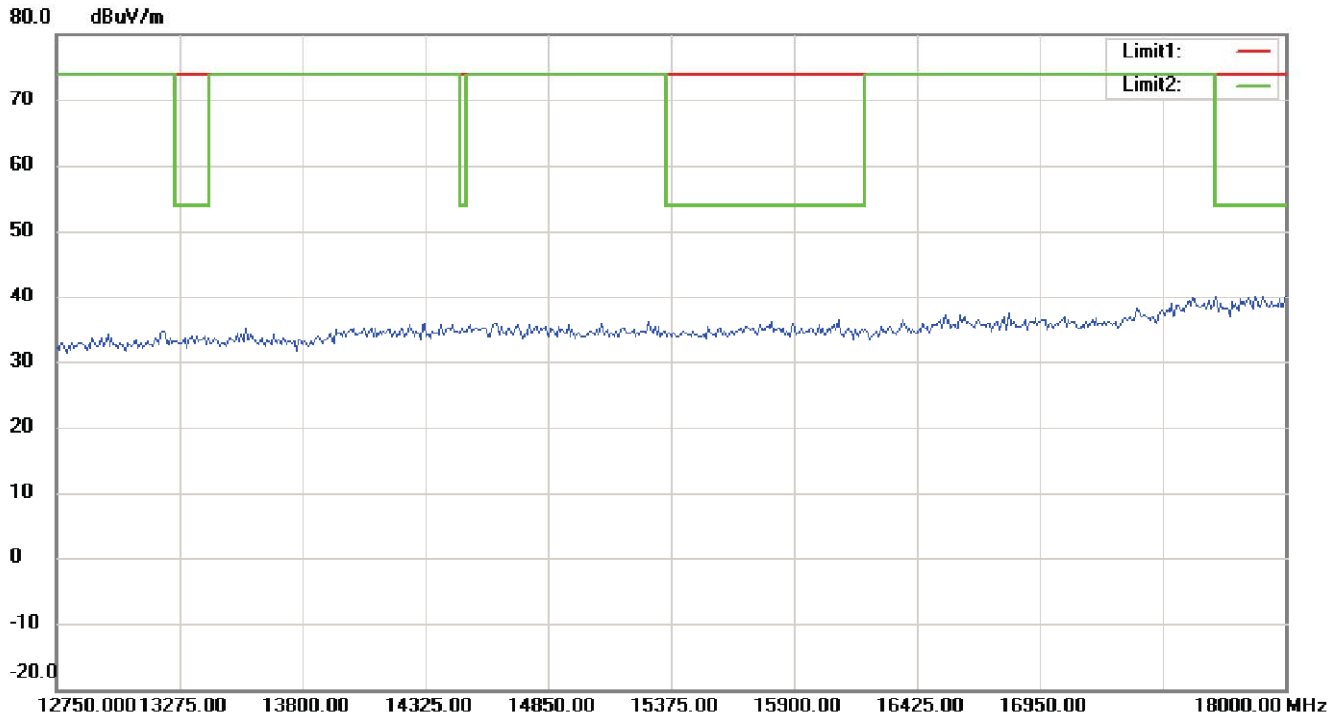
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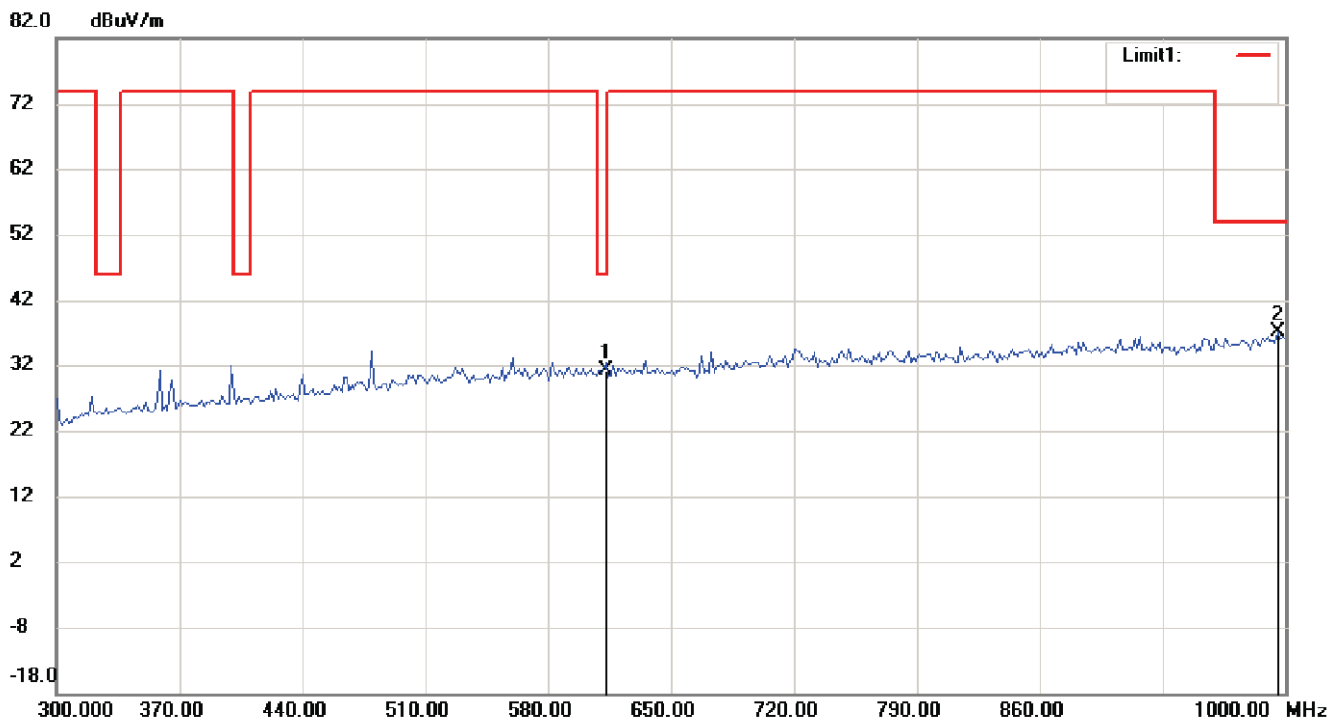
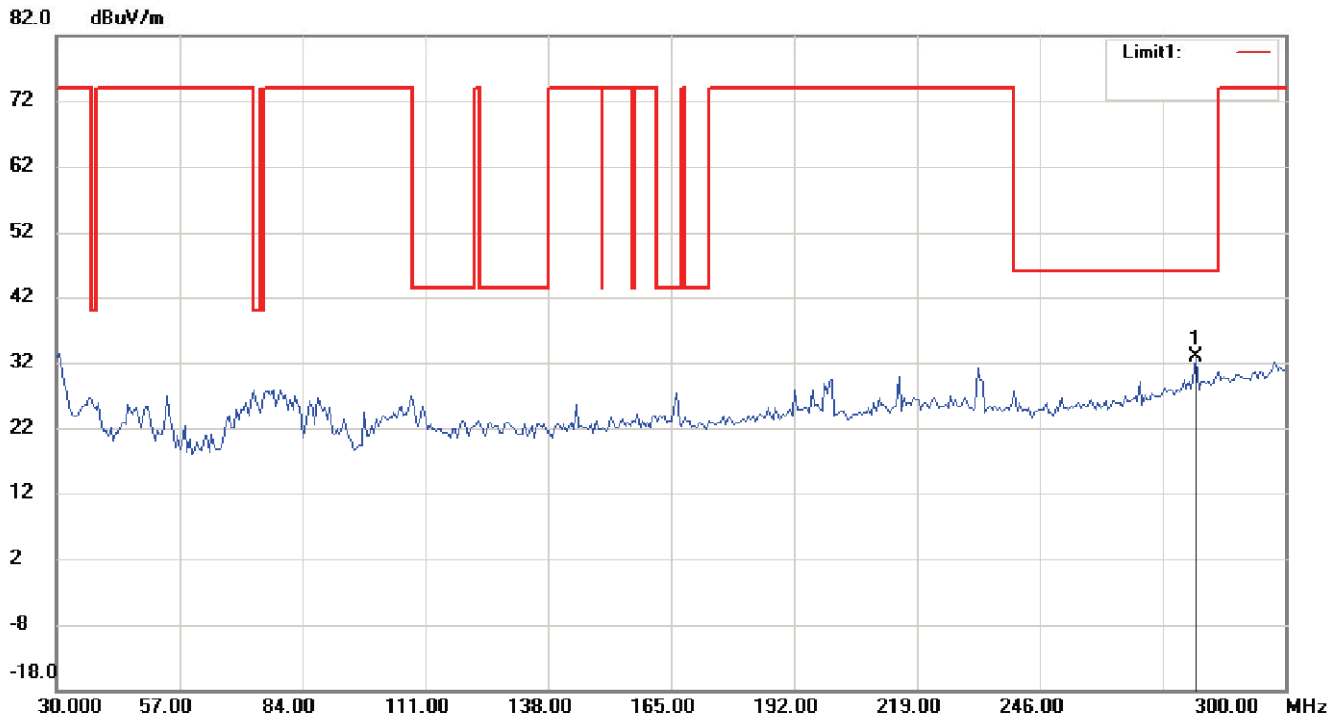
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## Antenna Polarization V



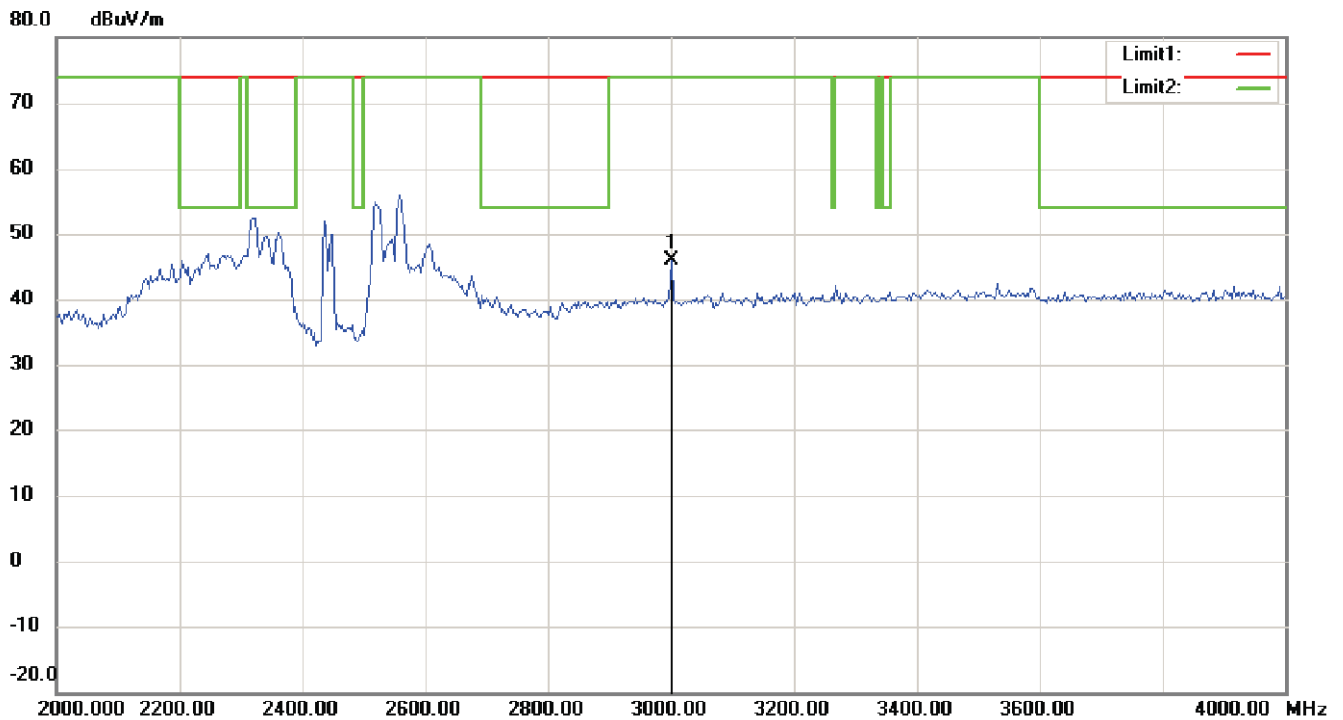
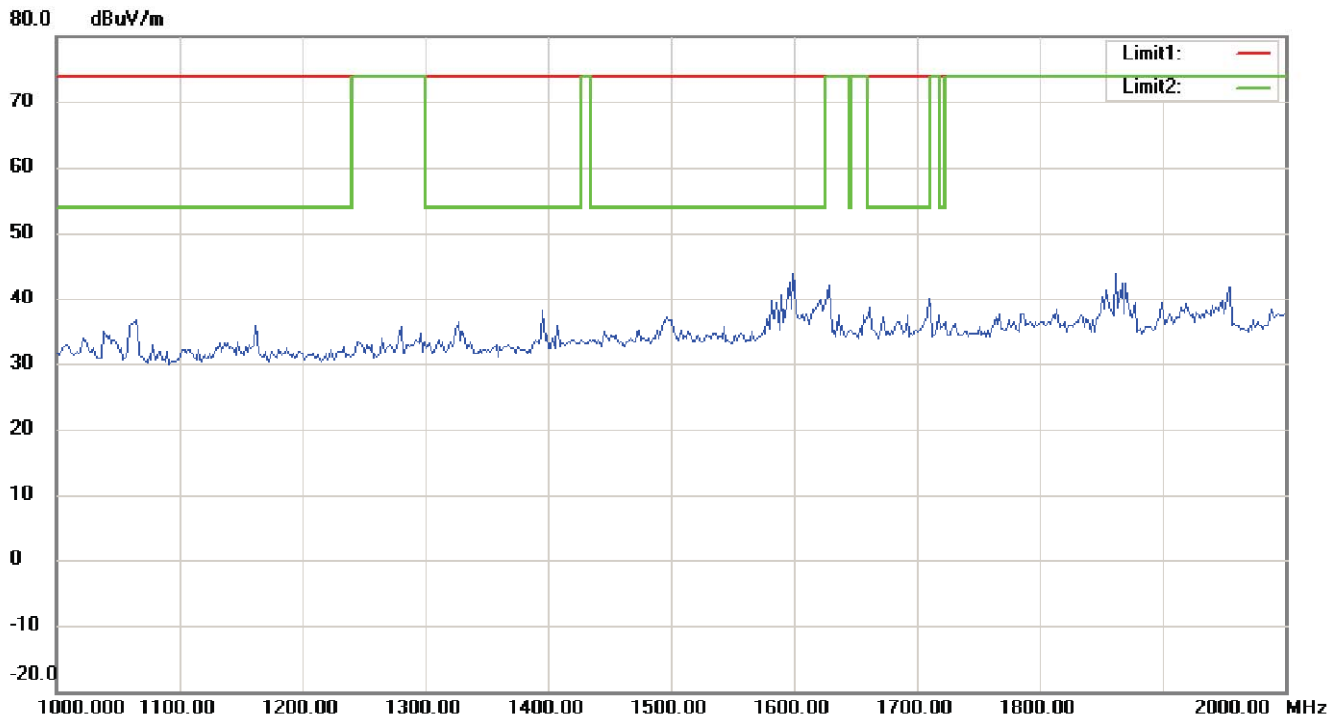
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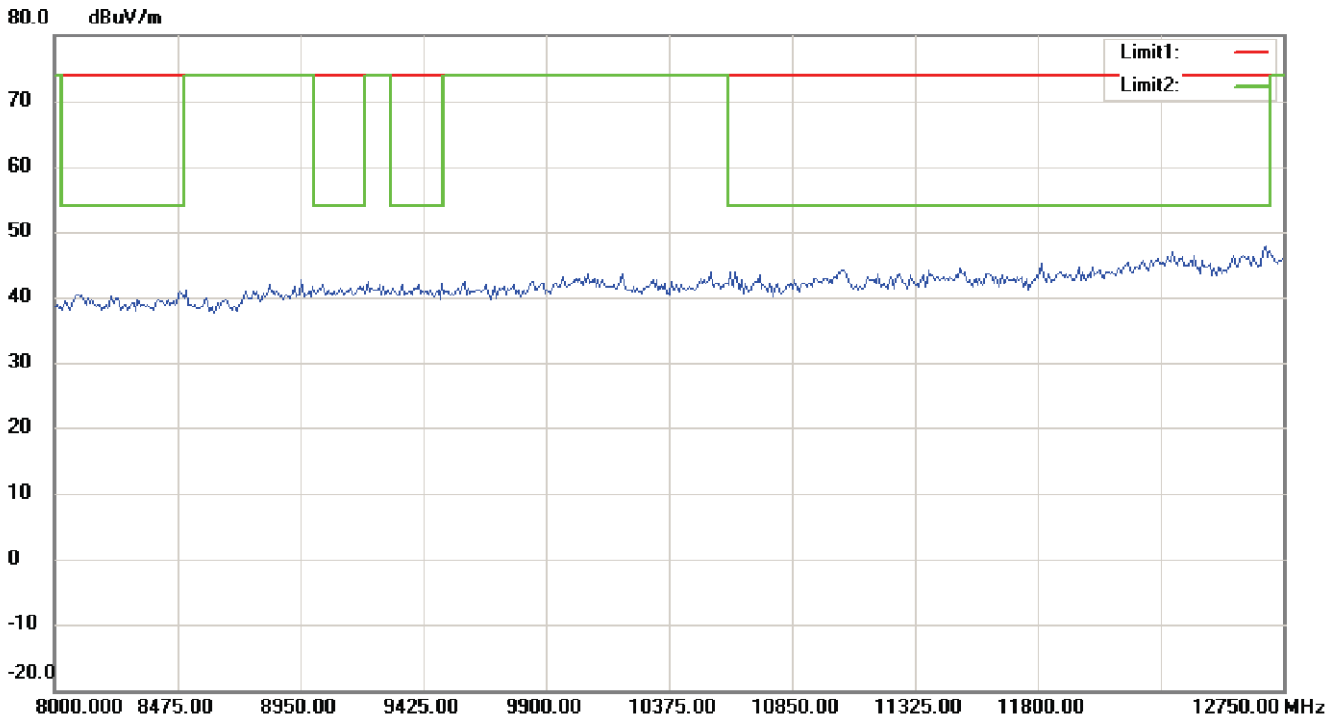
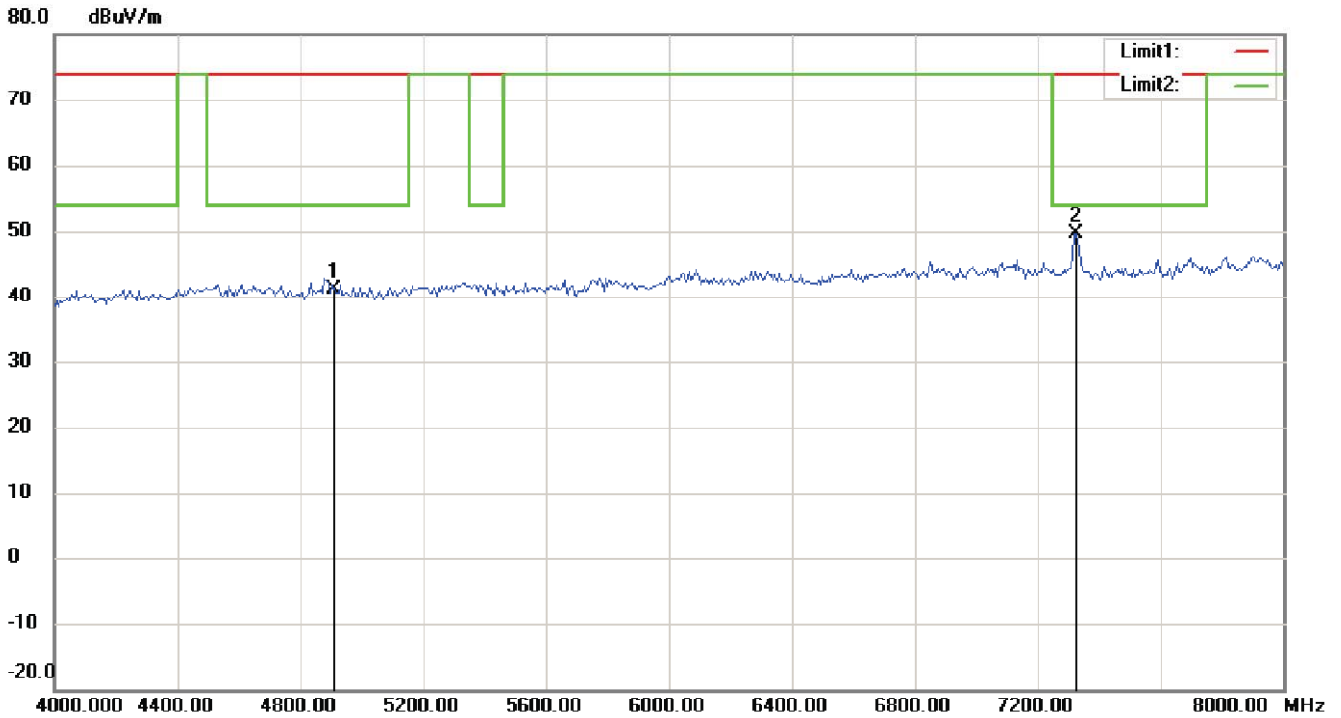
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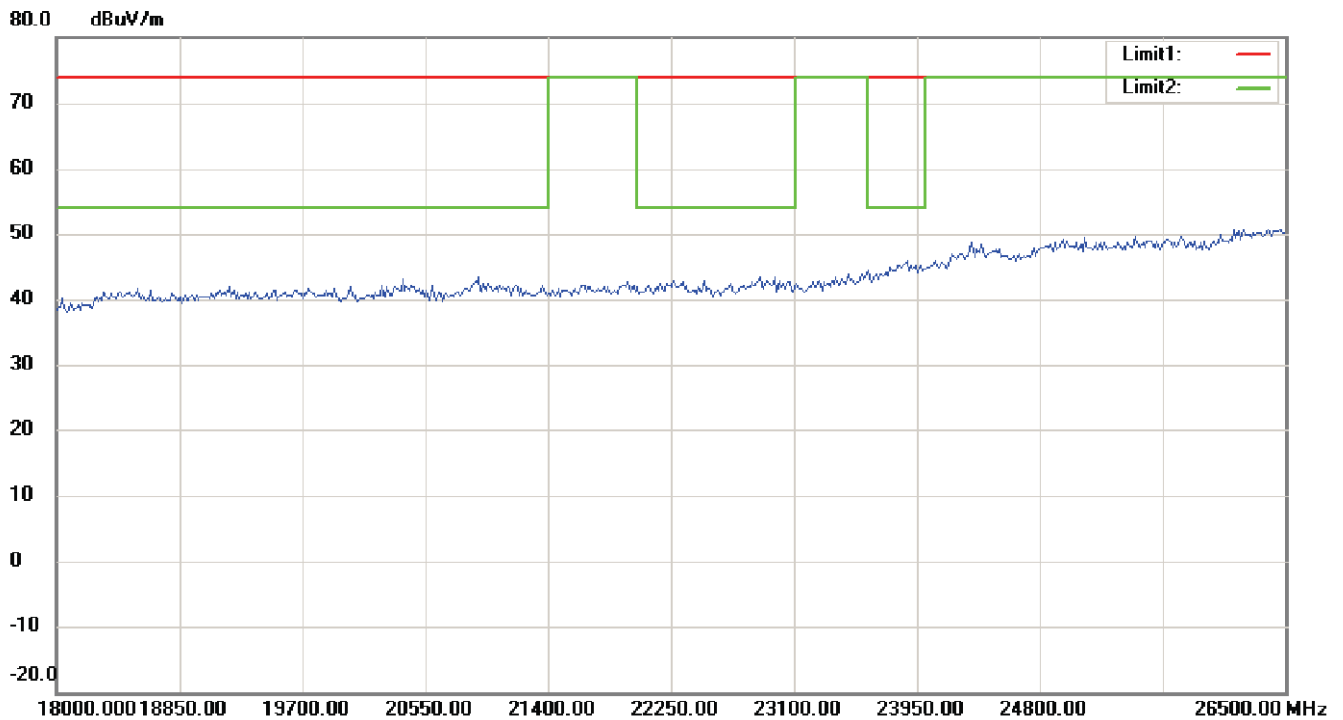
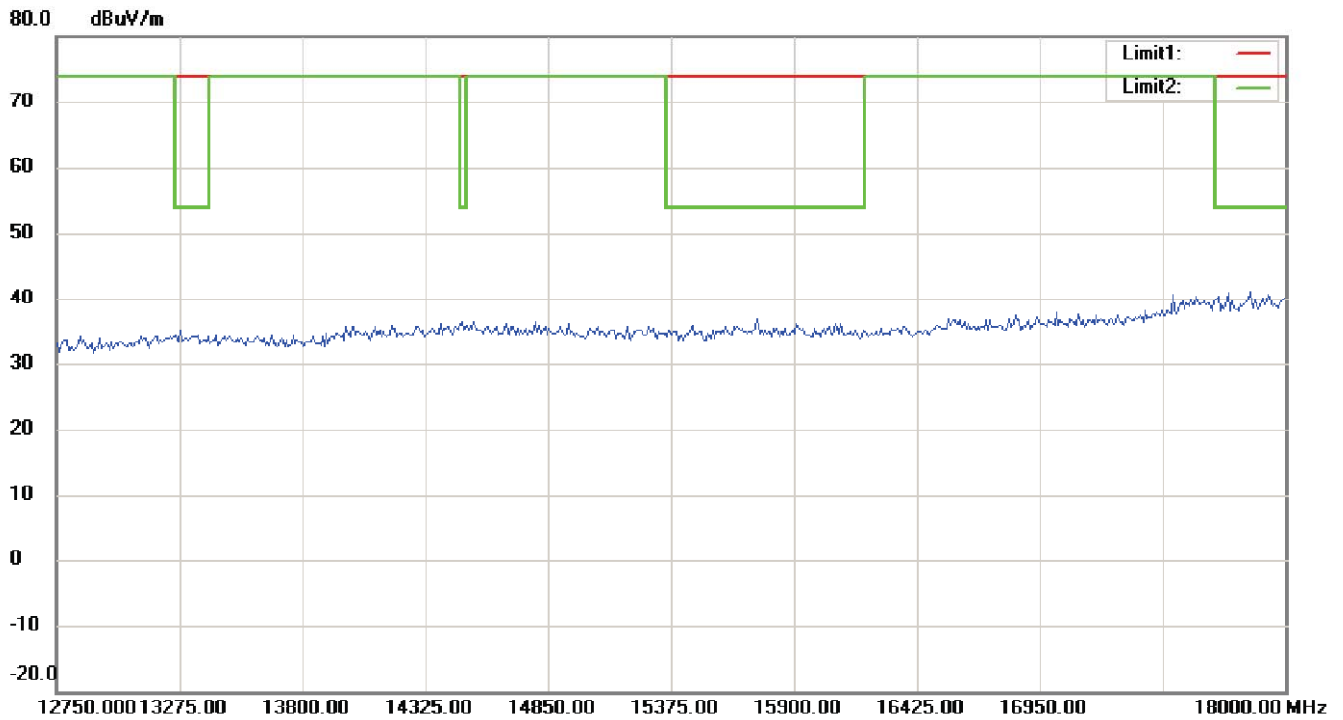
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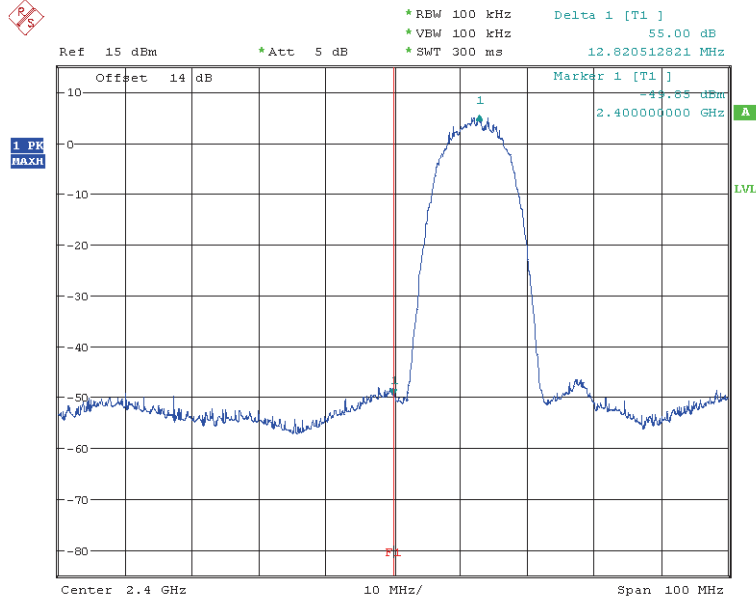
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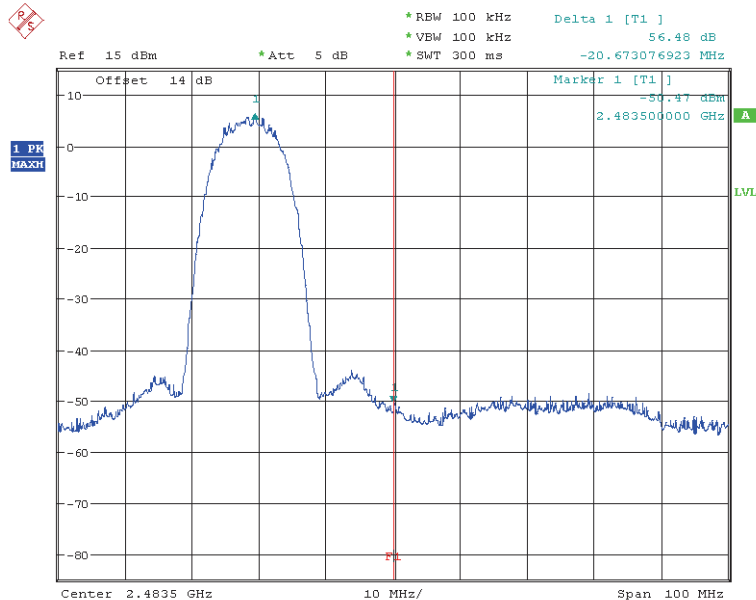
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Band Edge Measurement 802.11b Channel 1



BANDEDGE 802.11b CH1  
Date: 12.OCT.2010 09:00:03

## Channel 11

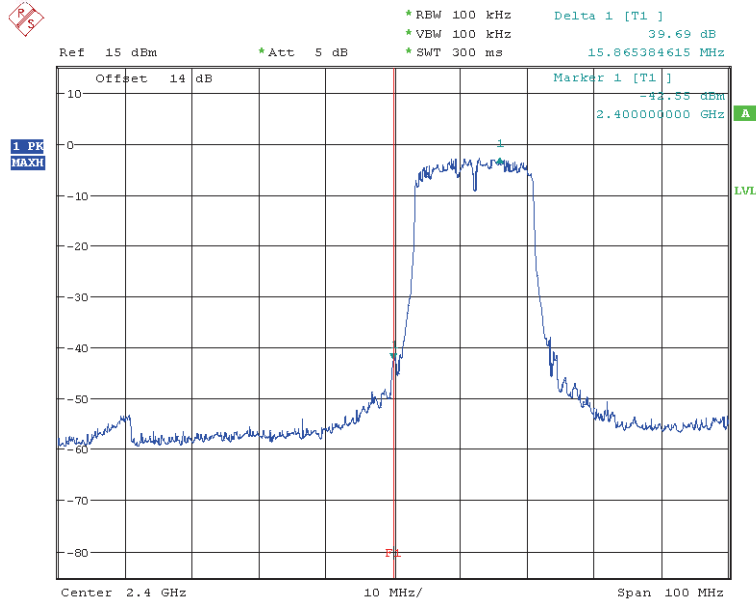


BANDEDGE 802.11b CH11  
Date: 12.OCT.2010 09:00:44



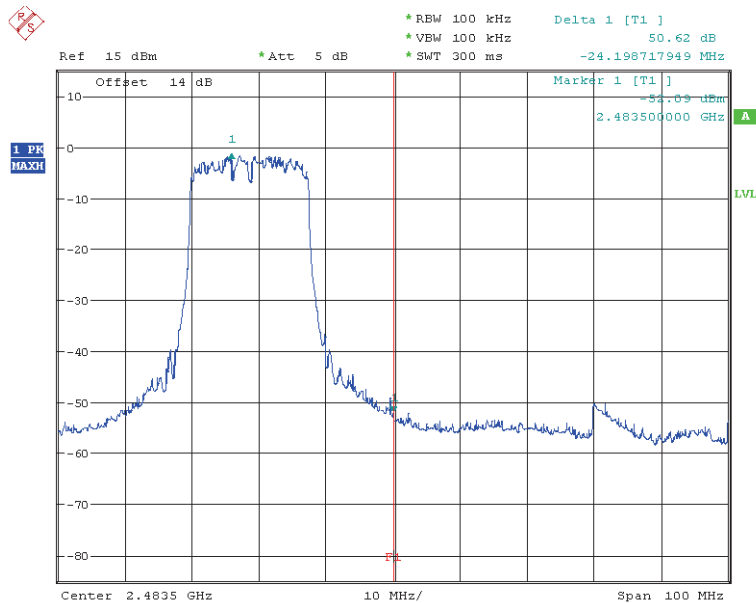
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## 802.11g Channel 1



BANDEDGE 802.11g CH1  
Date: 12.OCT.2010 08:58:21

## Channel 11

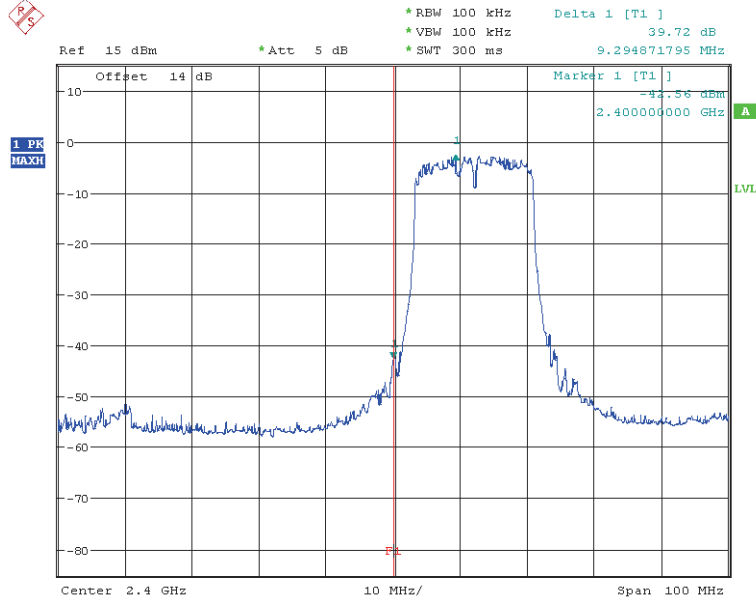


BANDEDGE 802.11g CH11  
Date: 12.OCT.2010 08:57:47



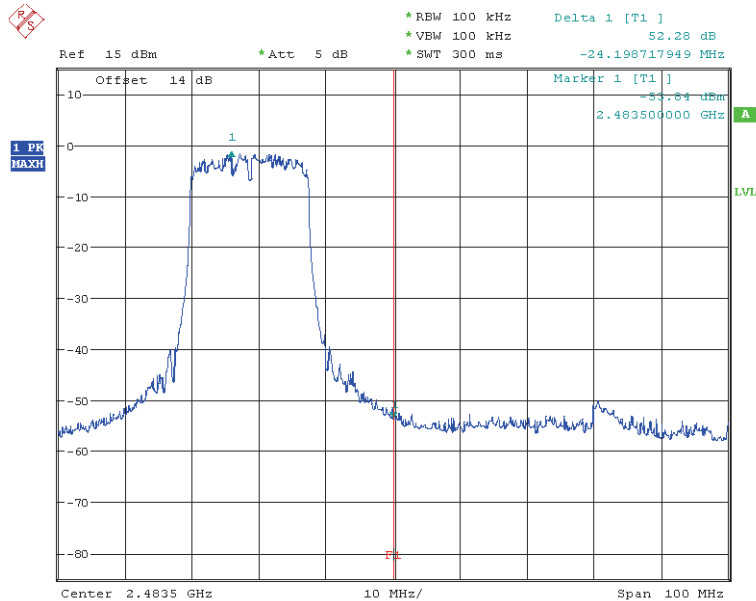
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## 802.11n 20MHz Channel 1



BANDEDGE 802.11n 20MHz CH1  
Date: 12.OCT.2010 08:55:40

## Channel 11

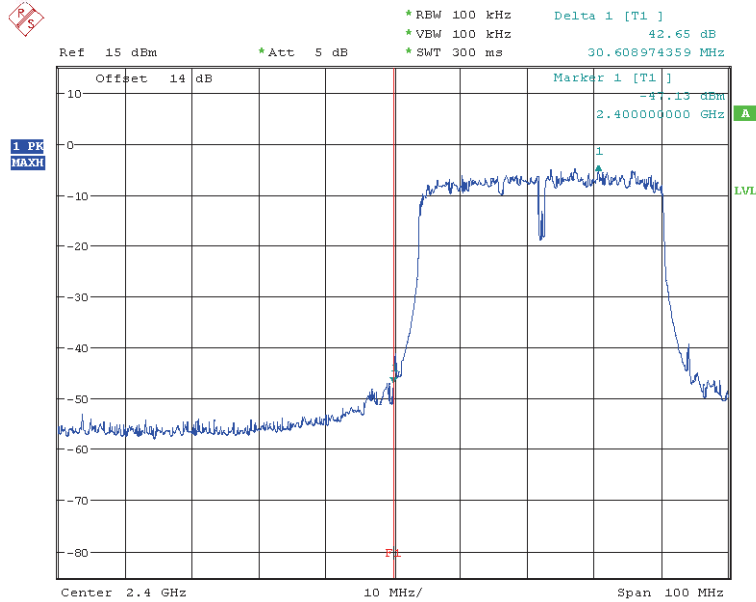


BANDEDGE 802.11n 20MHz CH11  
Date: 12.OCT.2010 08:56:26



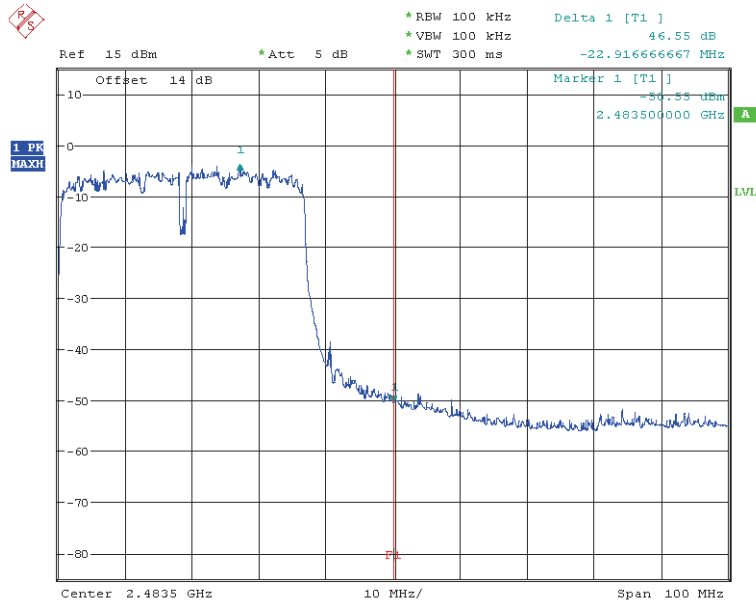
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## 802.11n 40MHz Channel 1



BANDEDGE 802.11n 40MHz CH1  
Date: 12.OCT.2010 08:54:32

## Channel 7

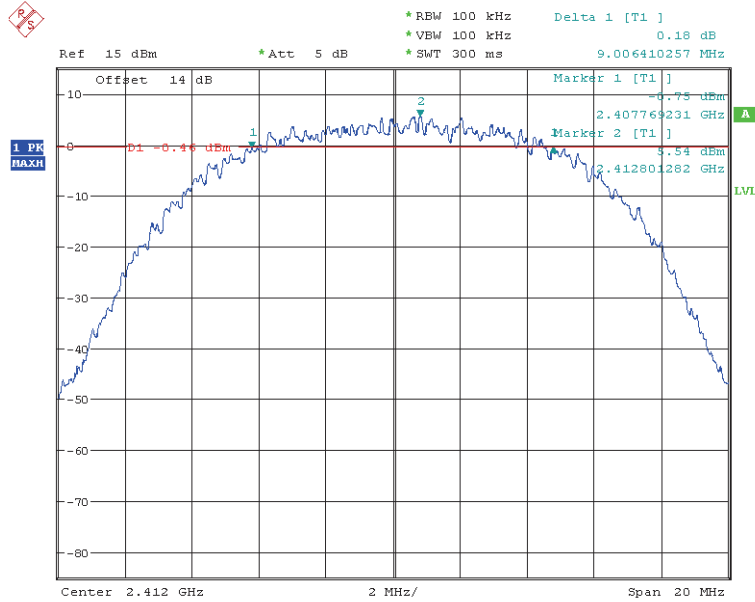


BANDEDGE 802.11n 40MHz CH7  
Date: 12.OCT.2010 08:53:26



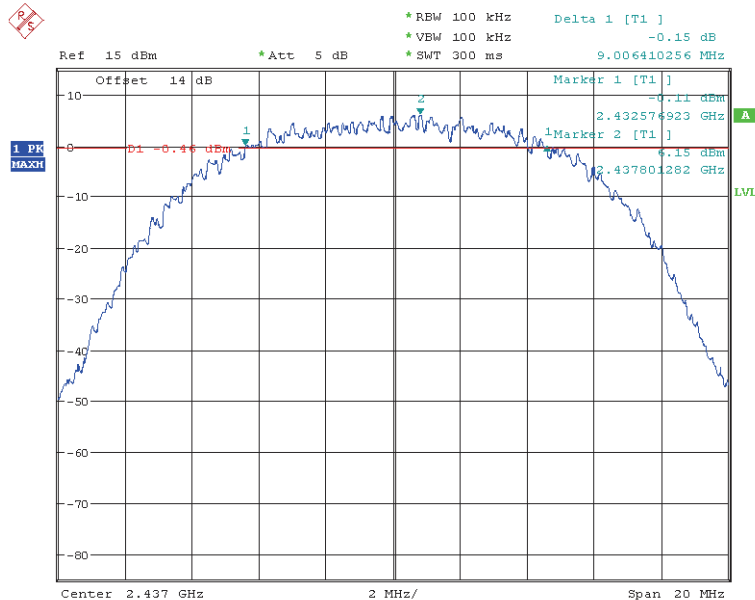
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Minimum 6dB Bandwidth 802.11b Channel 1



6DB BANDWIDTH 802.11b CH1  
Date: 12.OCT.2010 08:31:28

## Channel 6

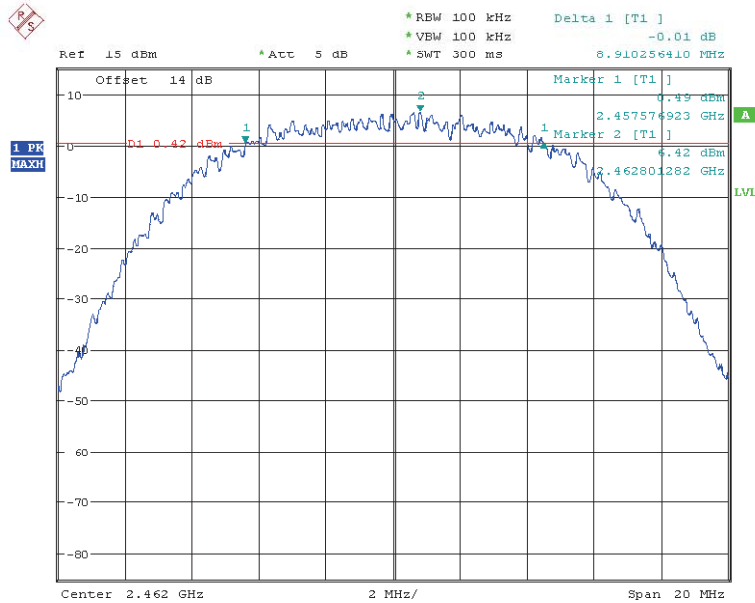


6DB BANDWIDTH 802.11b CH6  
Date: 12.OCT.2010 08:32:22



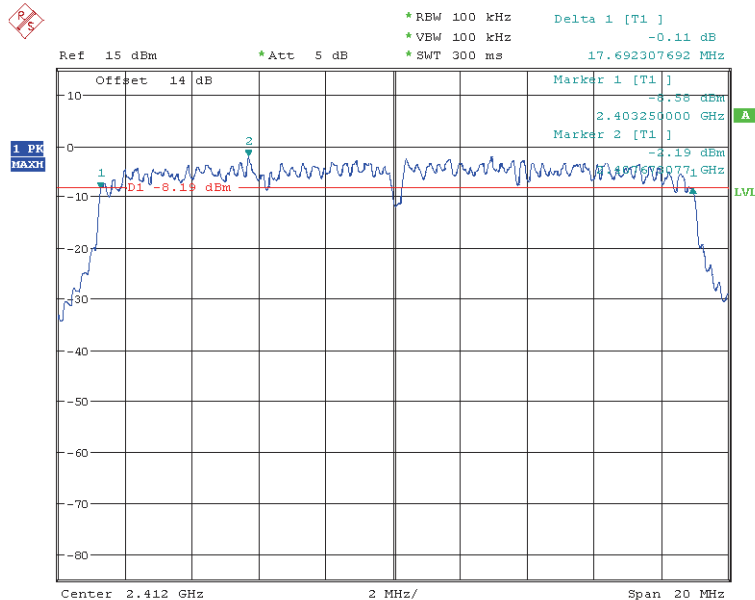
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 11



6DB BANDWIDTH 802.11b CH11  
Date: 12.OCT.2010 08:33:37

## 802.11g Channel 1

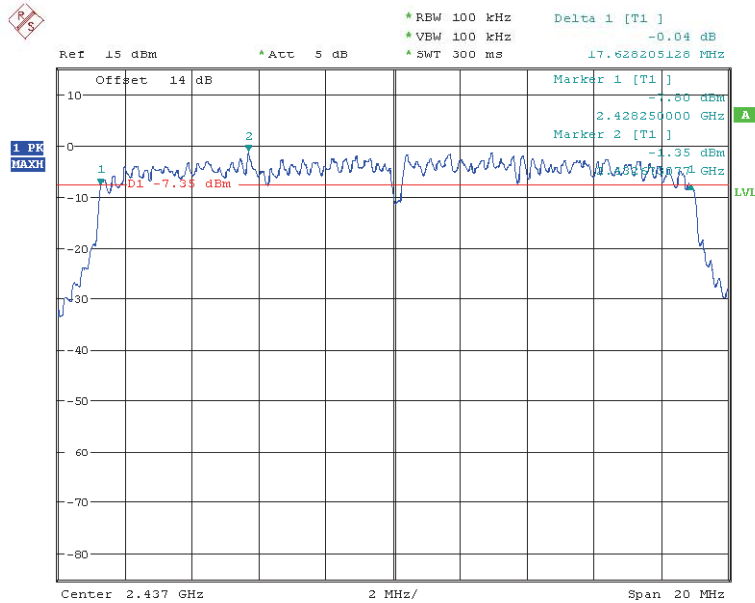


6DB BANDWIDTH 802.11g CH1  
Date: 12.OCT.2010 08:40:30



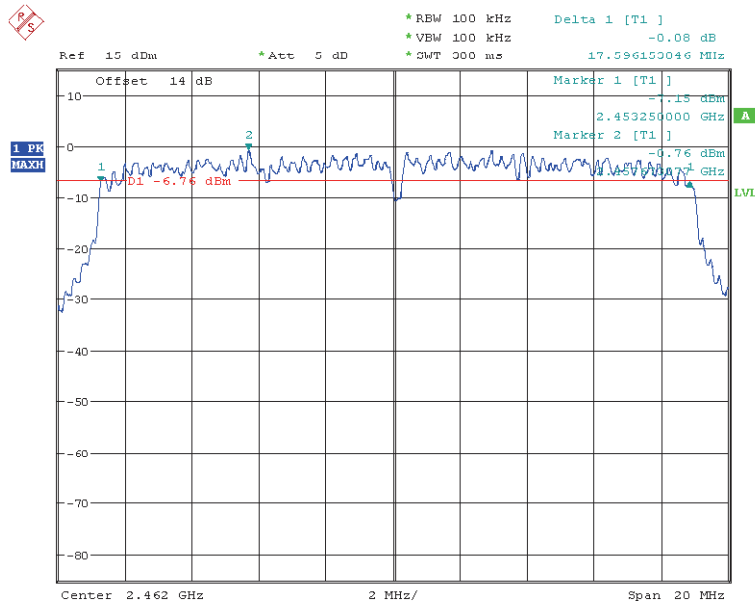
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 6



6DB BANDWIDTH 802.11g CH6  
Date: 12.OCT.2010 08:39:38

## Channel 11

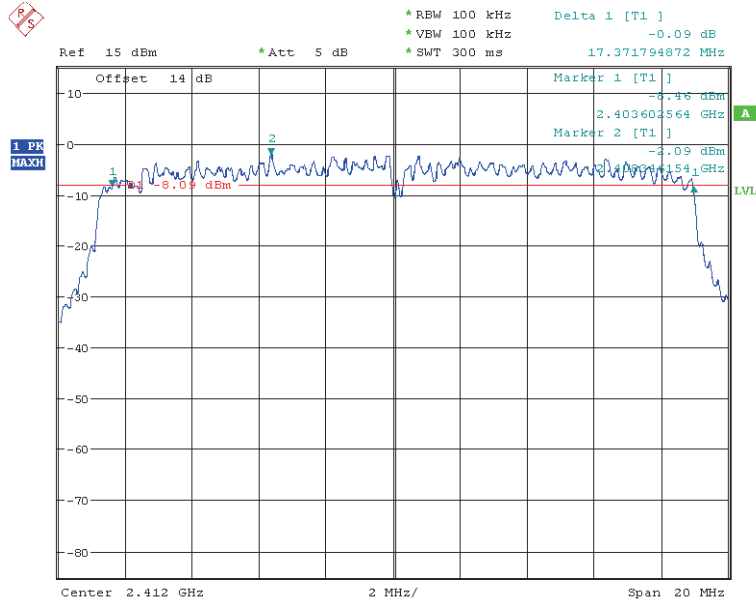


6DB BANDWIDTH 802.11g CH11  
Date: 12.OCT.2010 08:38:24



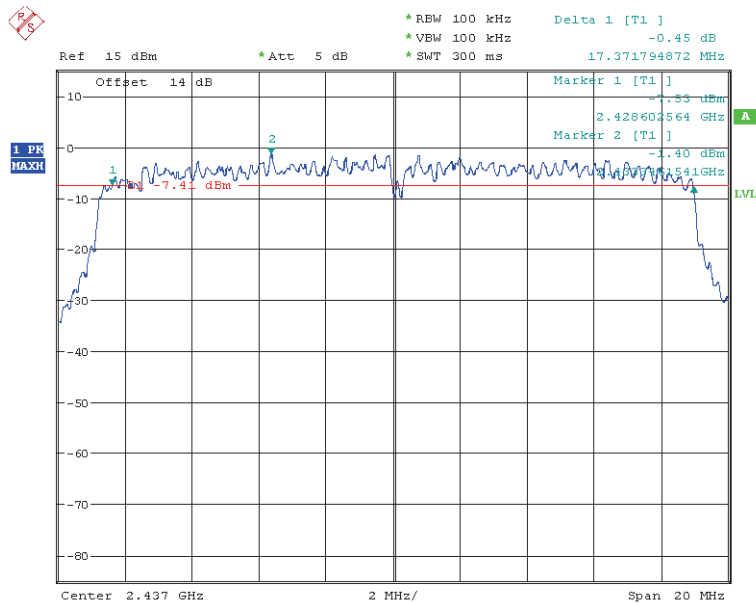
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## 802.11n 20MHz Channel 1



6DB BANDWIDTH 802.11n 20MHz CH1  
Date: 12.OCT.2010 08:42:46

## Channel 6



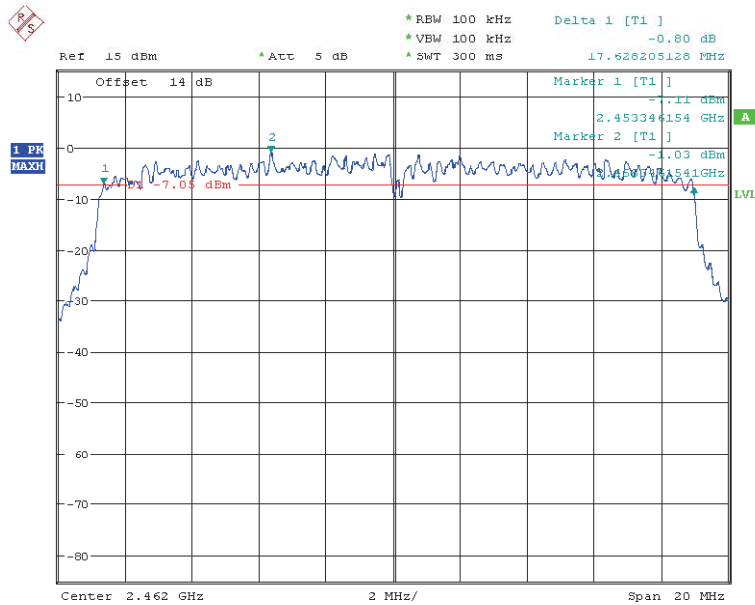
6DB BANDWIDTH 802.11n 20MHz CH6  
Date: 12.OCT.2010 08:43:46





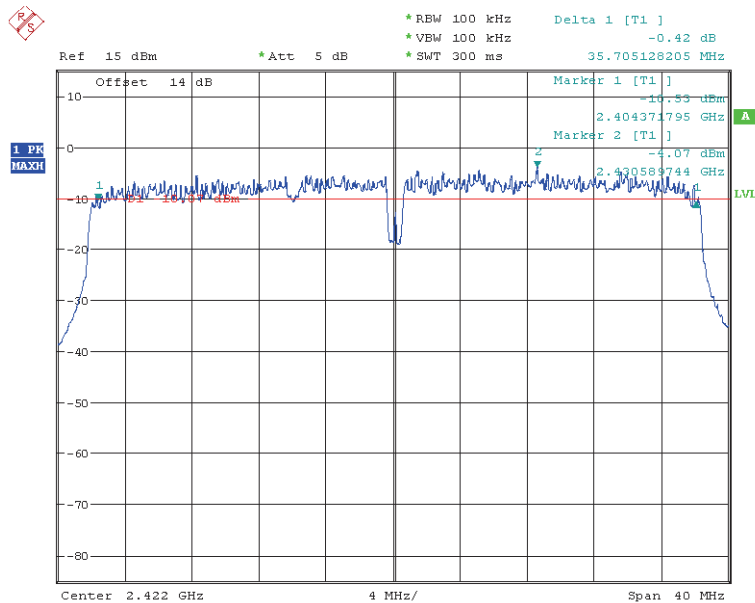
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 11



6DB BANDWIDTH 802.11n 20MHz CH11  
Date: 12.OCT.2010 08:44:49

## 802.11n 40MHz Channel 1

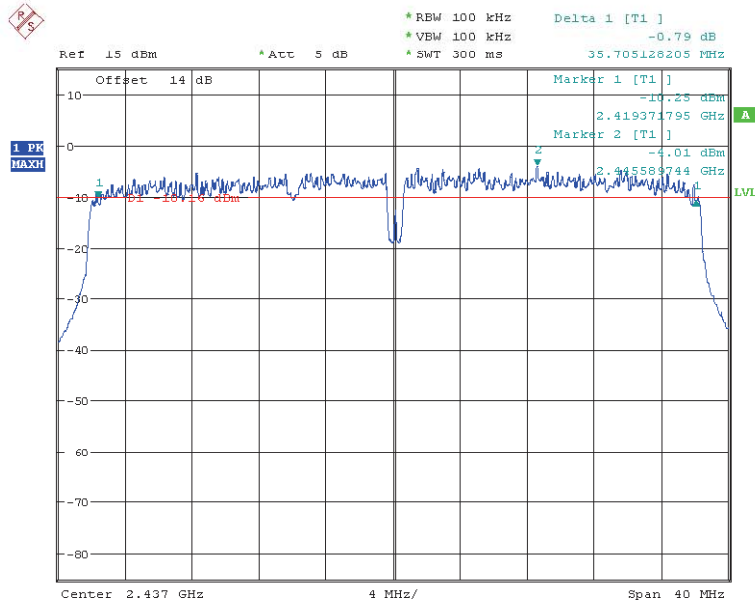


6DB BANDWIDTH 802.11n 40MHz CH1  
Date: 12.OCT.2010 08:49:06



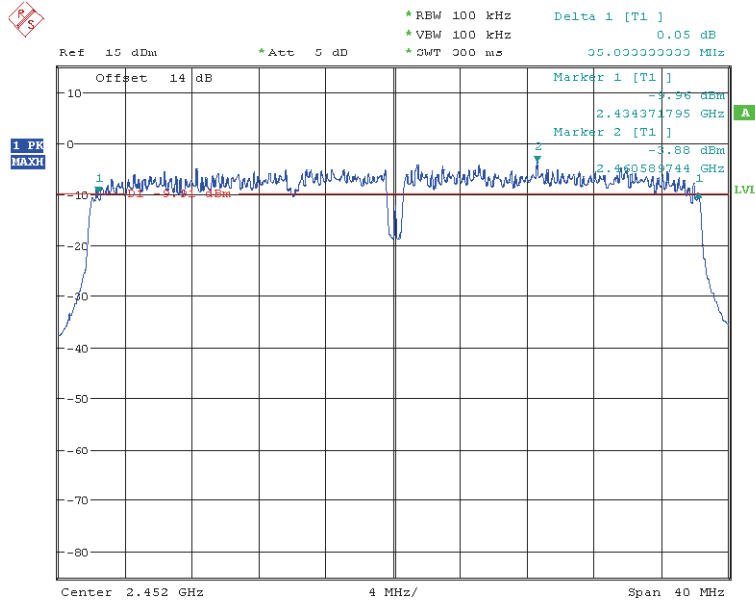
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 4



6DB BANDWIDTH 802.11n 40MHz CH4  
Date: 12.OCT.2010 08:50:21

## Channel 7

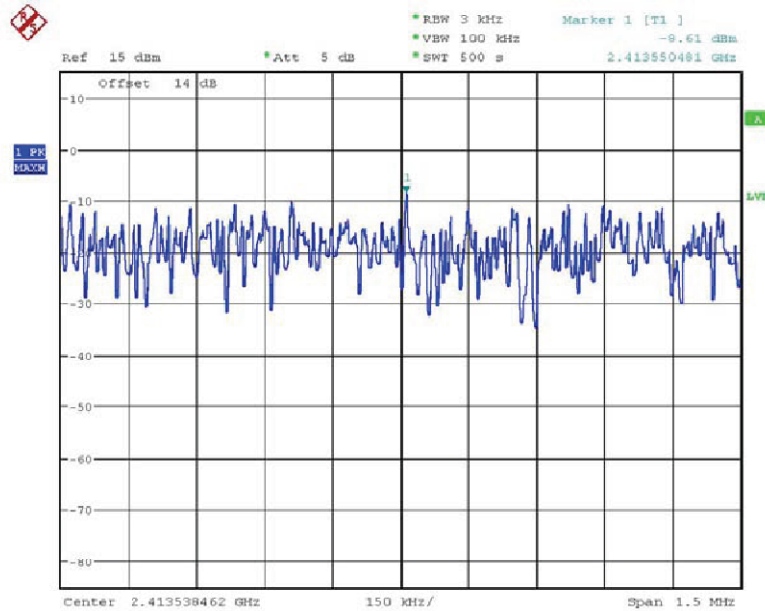


6DB BANDWIDTH 802.11n 40MHz CH7  
Date: 12.OCT.2010 08:51:21



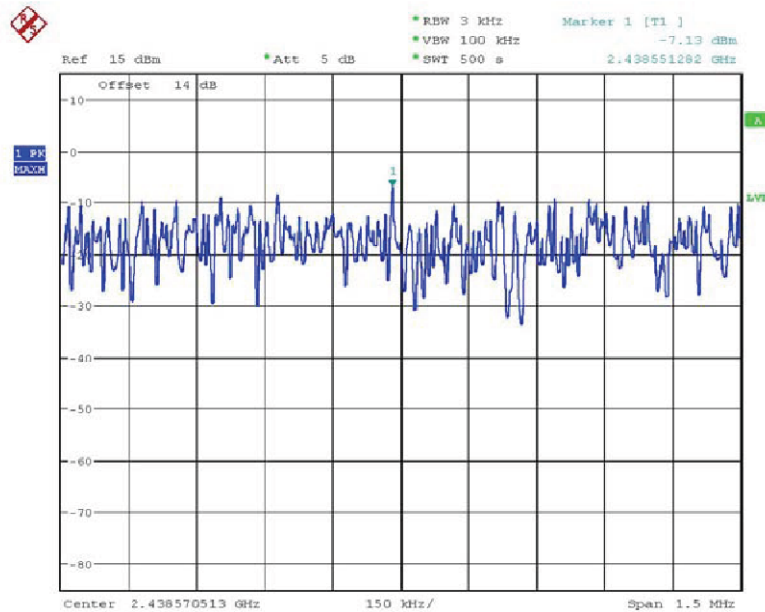
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Peak Power Spectral Density 802.11b Channel 1



POWER DENSITY 802.11b CH1  
Date: 12.OCT.2010 10:37:17

## Channel 6

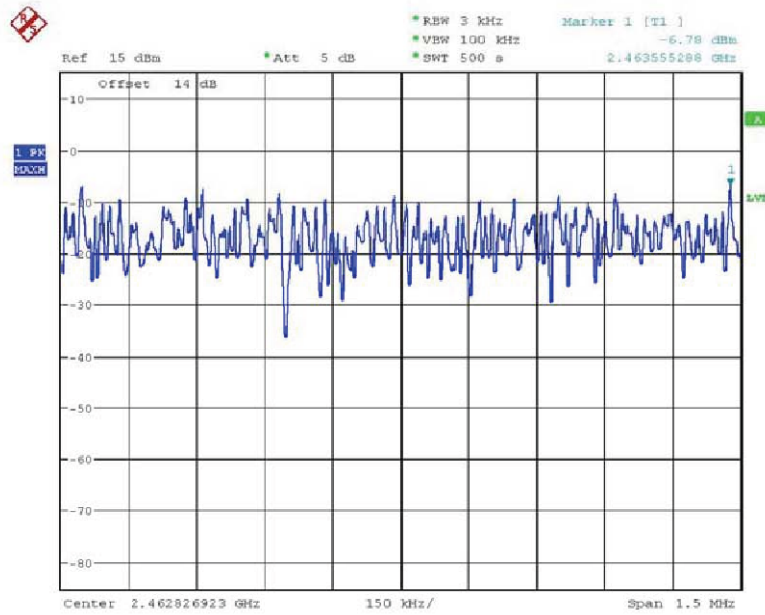


POWER DENSITY 802.11b CH6  
Date: 12.OCT.2010 09:23:21



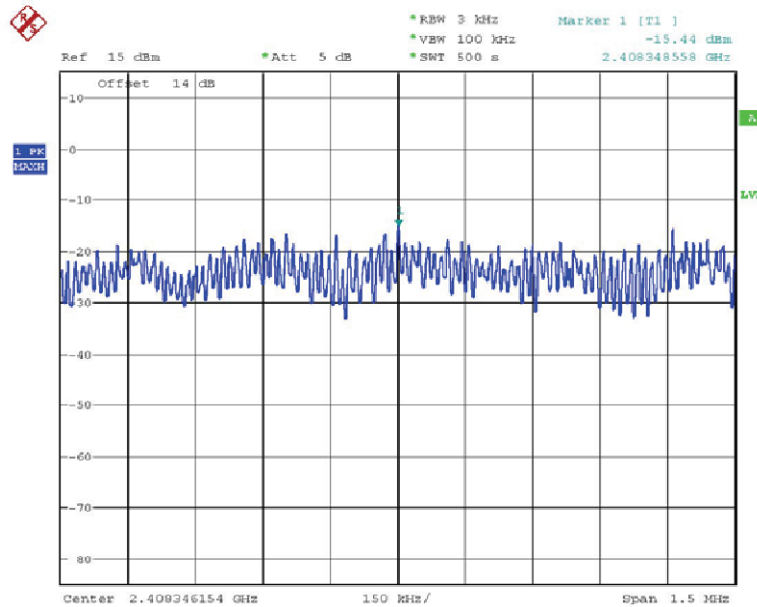
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 11



POWER DENSITY 802.11b CH11  
Date: 12.OCT.2010 09:03:07

## 802.11g Channel 1

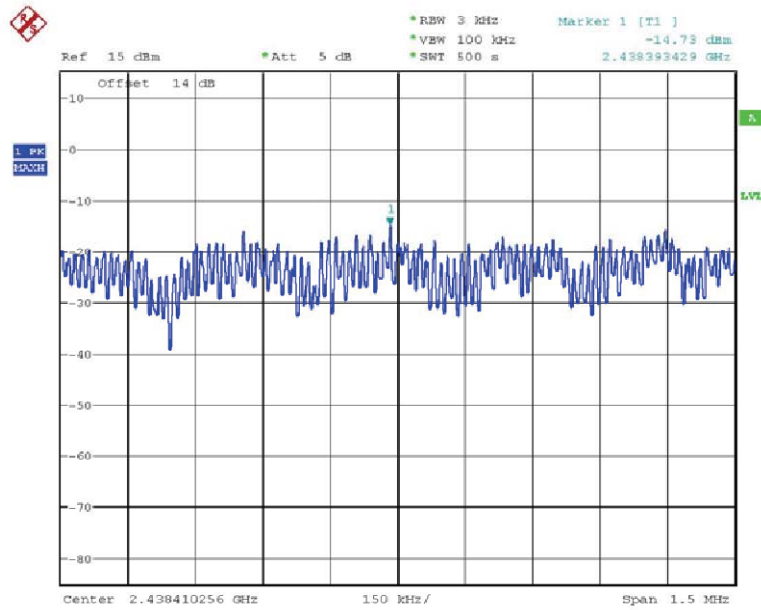


POWER DENSITY 802.11g CH1  
Date: 12.OCT.2010 09:09:56



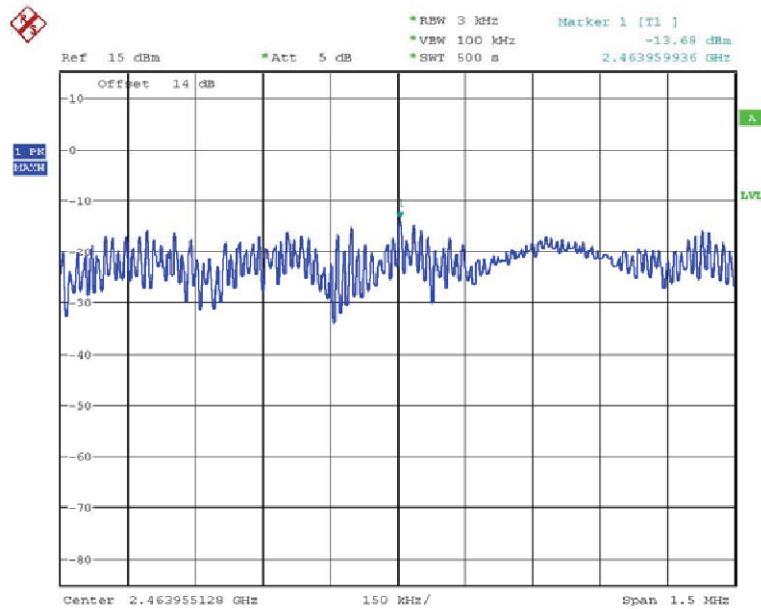
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 6



POWER DENSITY 802.11g CH6  
Date: 12.OCT.2010 09:19:56

## Channel 11

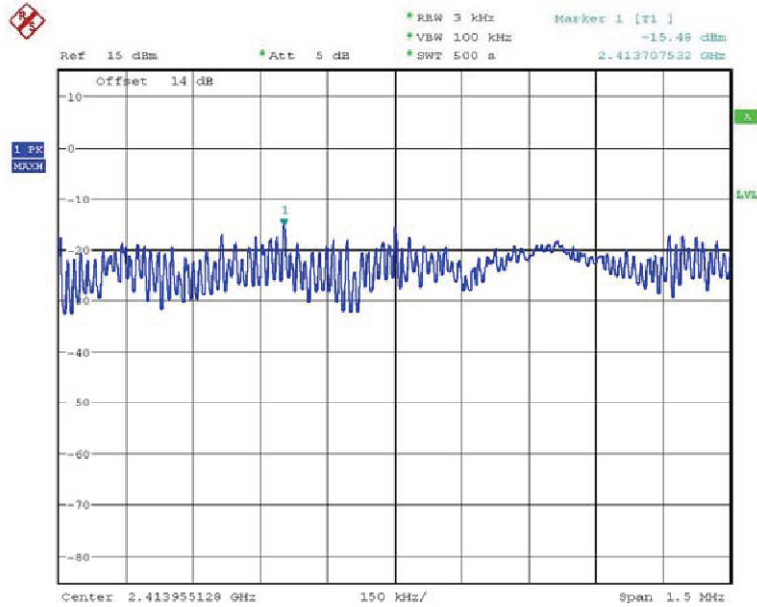


POWER DENSITY 802.11g CH11  
Date: 12.OCT.2010 09:10:35

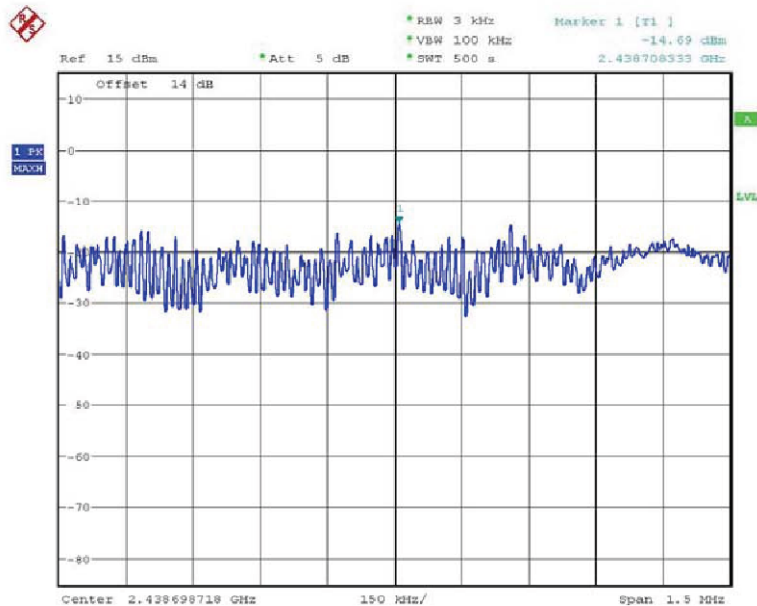


Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## 802.11n 20MHz Channel 1



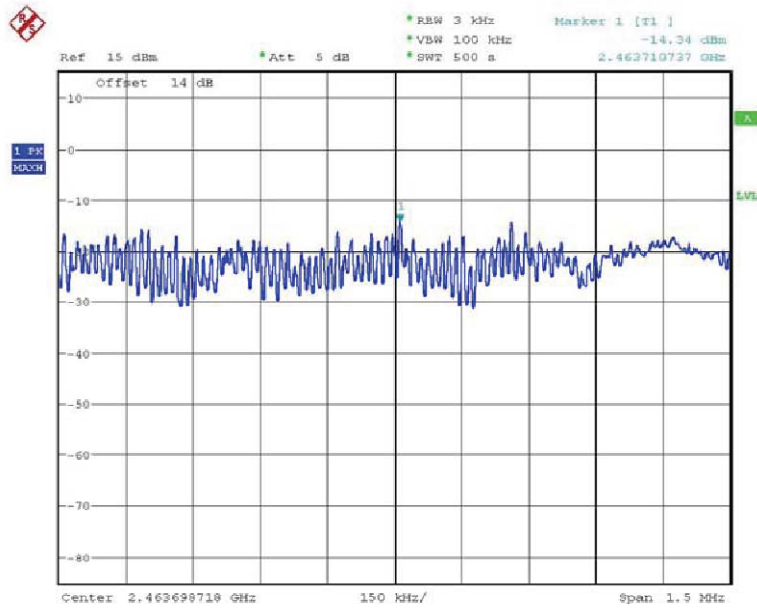
## Channel 6





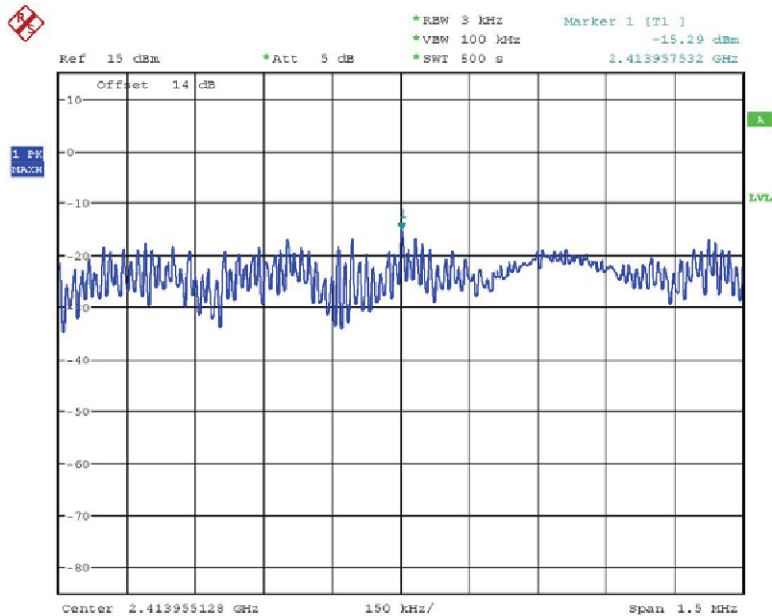
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 11



POWER DENSITY 802.11n 20MHz CH11  
Date: 12.OCT.2010 09:12:22

## 802.11n 40MHz Channel 1

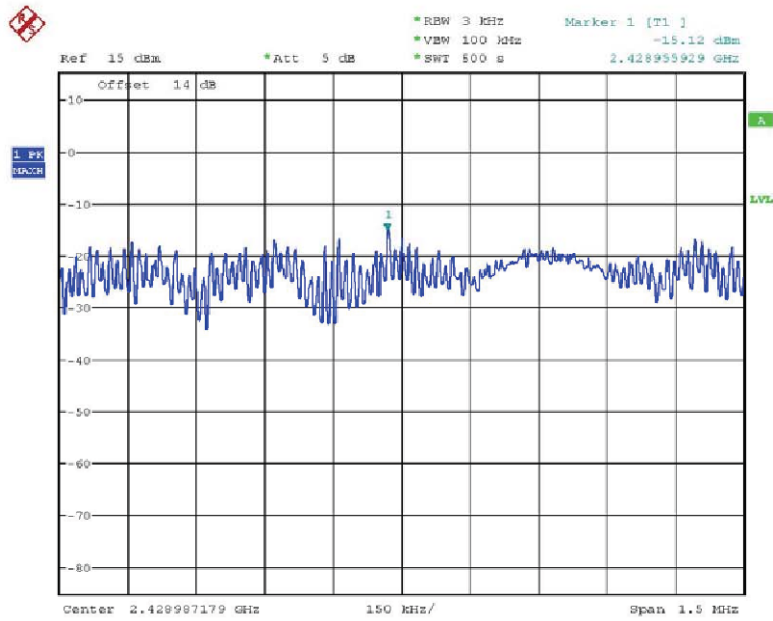


POWER DENSITY 802.11n 40MHz CH1  
Date: 12.OCT.2010 09:16:01



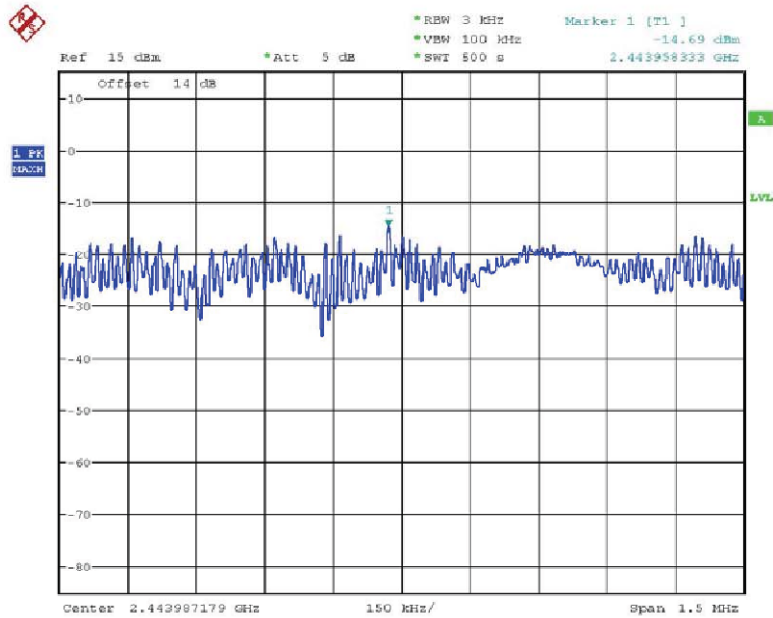
Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Channel 4



POWER DENSITY 802.11n 40MHz CH4  
Date: 12.OCT.2010 09:17:27

## Channel 7



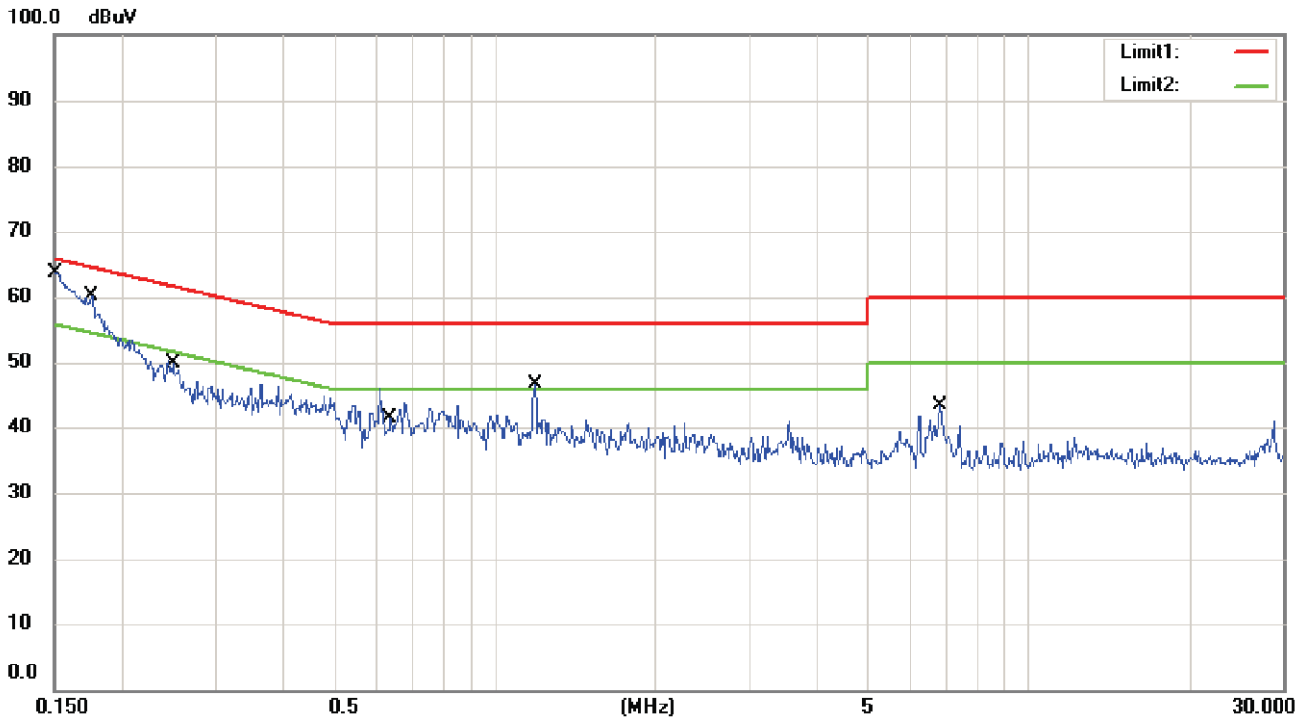
POWER DENSITY 802.11n 40MHz CH7  
Date: 12.OCT.2010 09:18:23



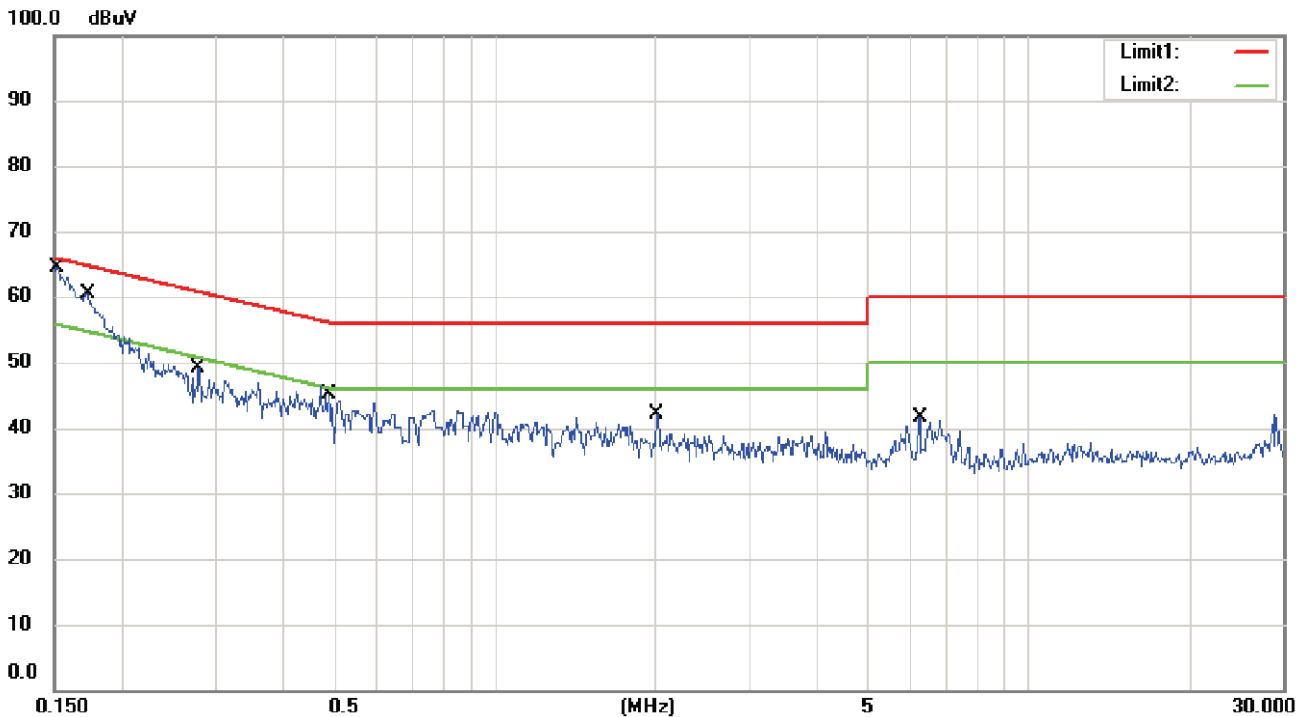


Registration number: W6M21010-10941-C-1  
FCC ID: RXZ-WP82RL

## Power Line Conducted Emission Polarization N



## Polarization L1



### Note:

Up Line: QP Limit Line, Down Line: Ave Limit Line

1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
3. For corrected test results are listed in the relevant table of AC conducted test data of this test report.