

**Annex acc. to FCC Title 47 CFR Part 15  
relating to  
Schulte-Schlagbaum AG  
SOT-WG**

# **Annex no. 6**

## **Test Setup and Test Results**

### **Photographs**

**Title 47 - Telecommunication  
Part 15 - Radio Frequency Devices  
Subpart C – Intentional Radiators  
ANSI C63.4-2014  
ANSI C63.10-2013**



Deutsche  
Akkreditierungsstelle  
D-PL-12053-01-00

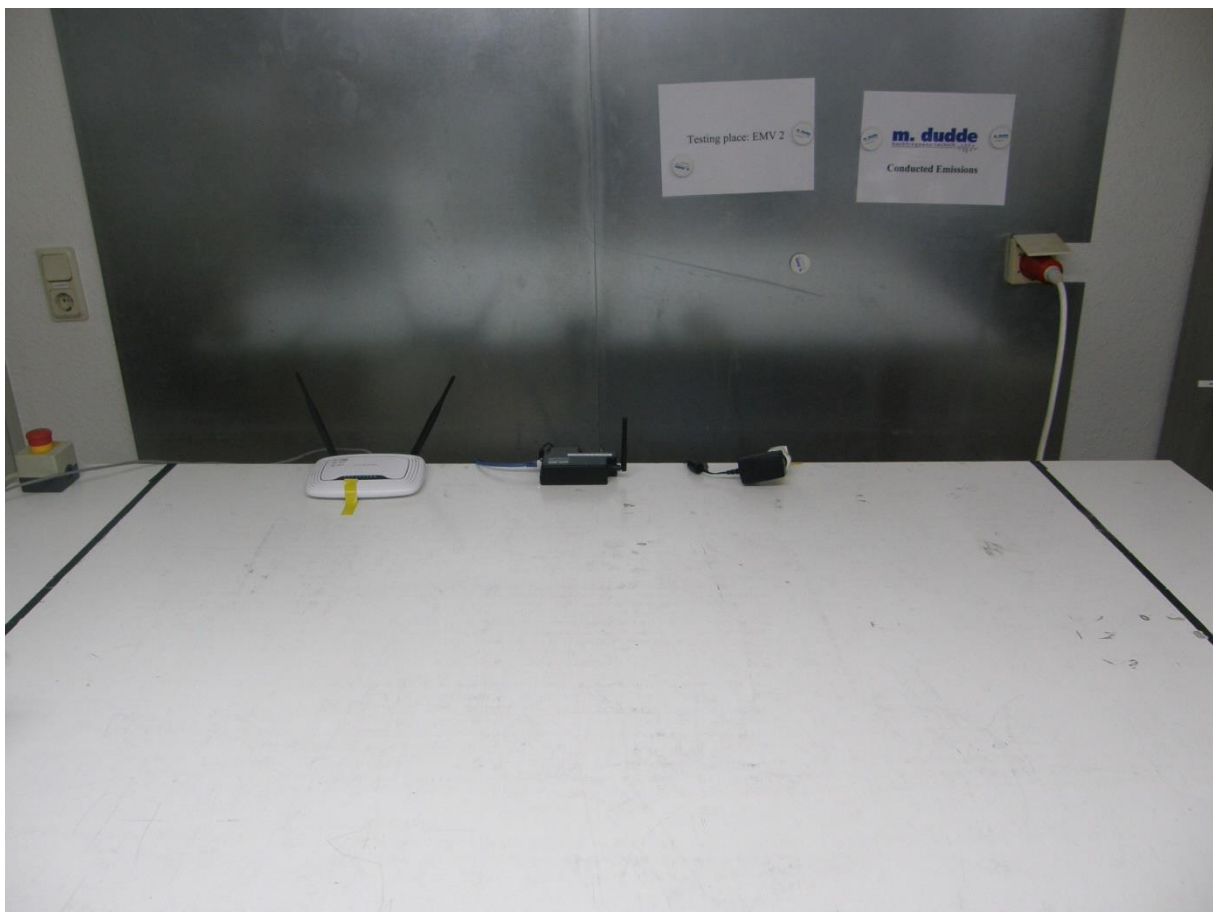
EUT: SOT-WG

FCC ID: Q3IWG

FCC Title 47 CFR Part 15

Date of issue: 2017-03-29

**Photo to the test: Conducted limits – AC Port**



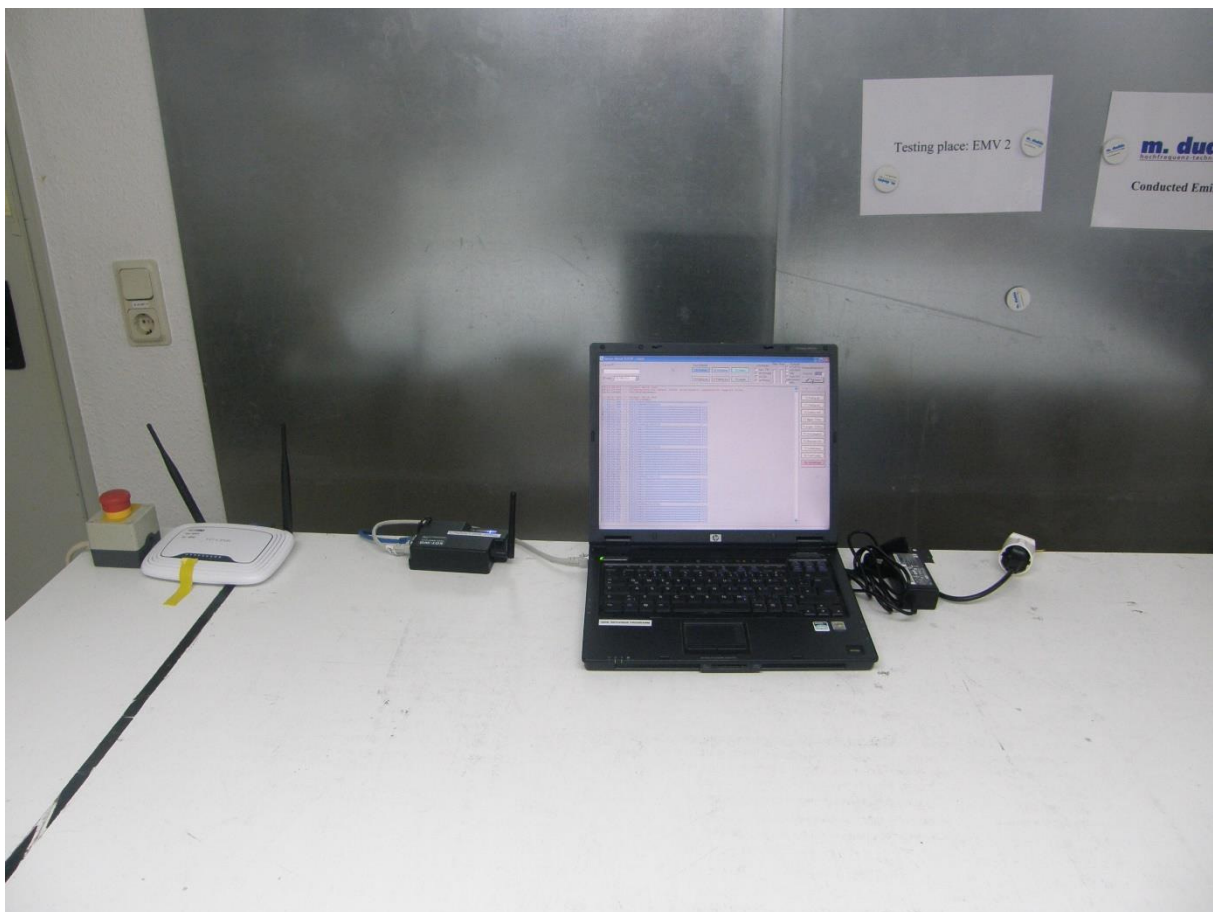
EUT: SOT-WG

FCC ID: Q3IWG

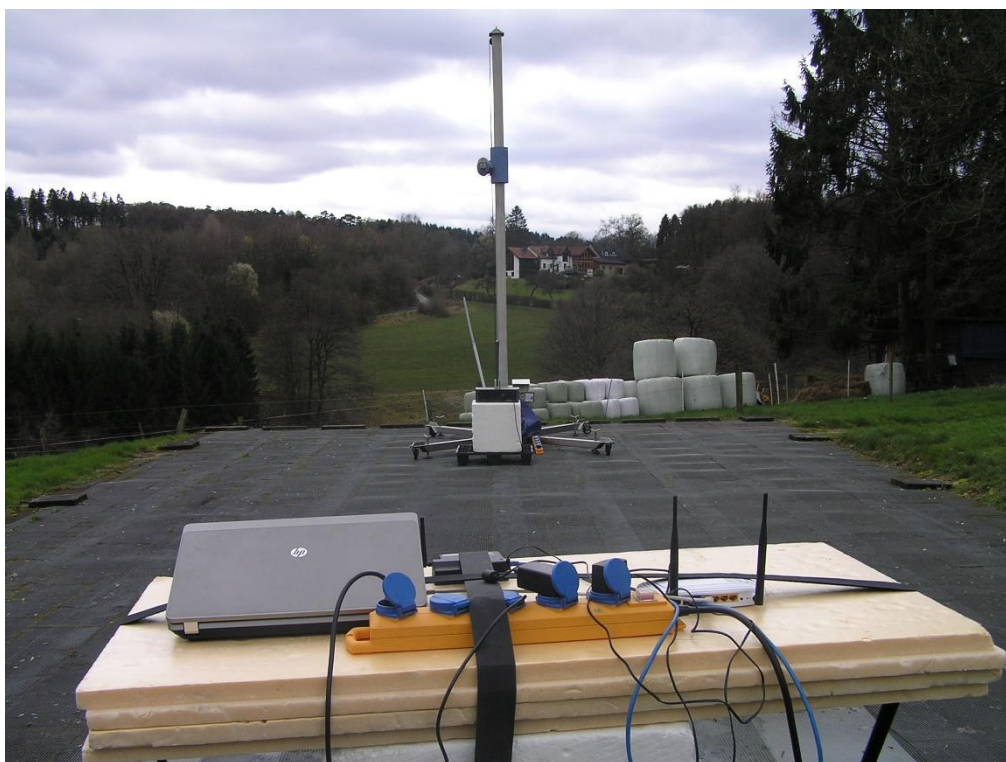
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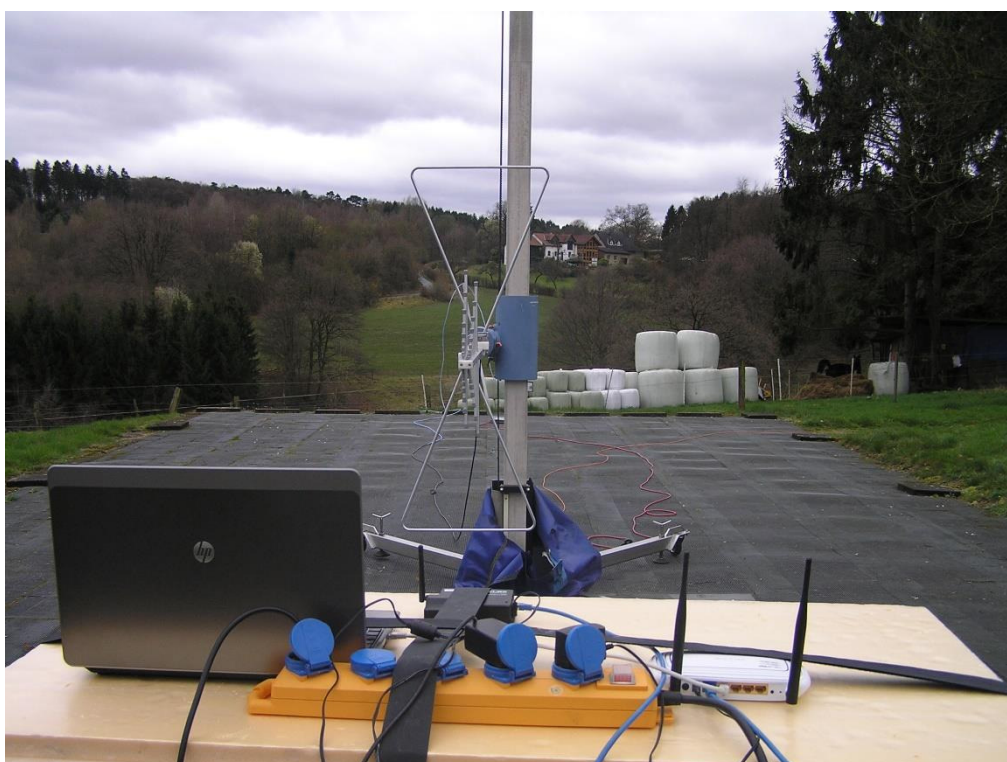
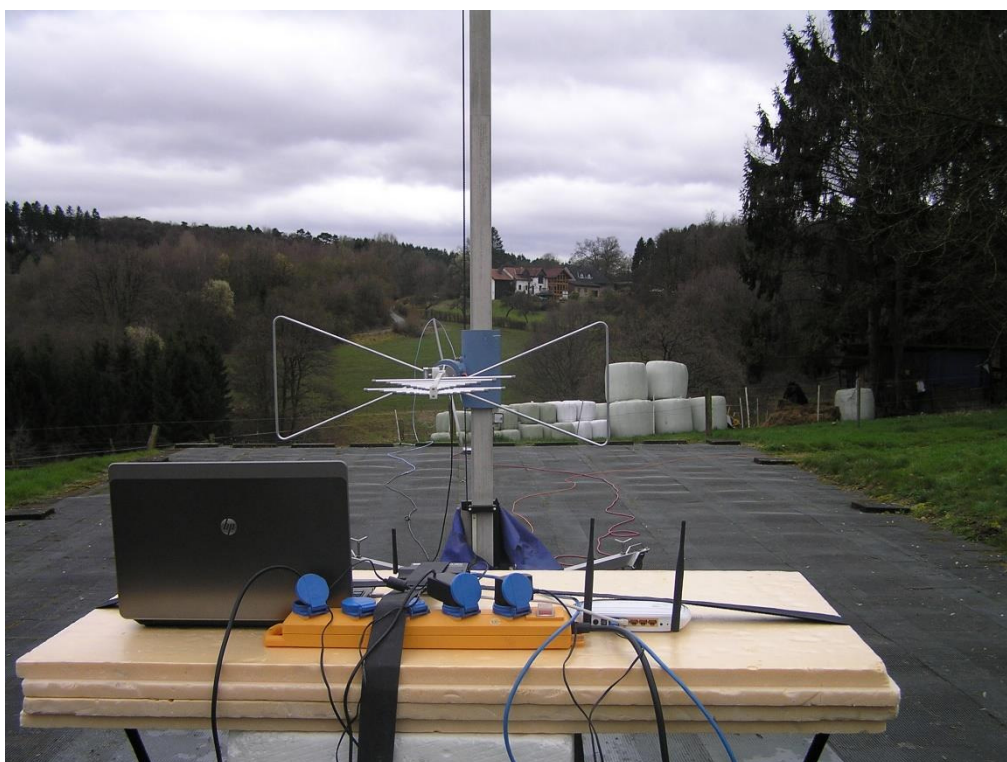
**Photo to the test: Conducted limits – LAN Port via Laptop**



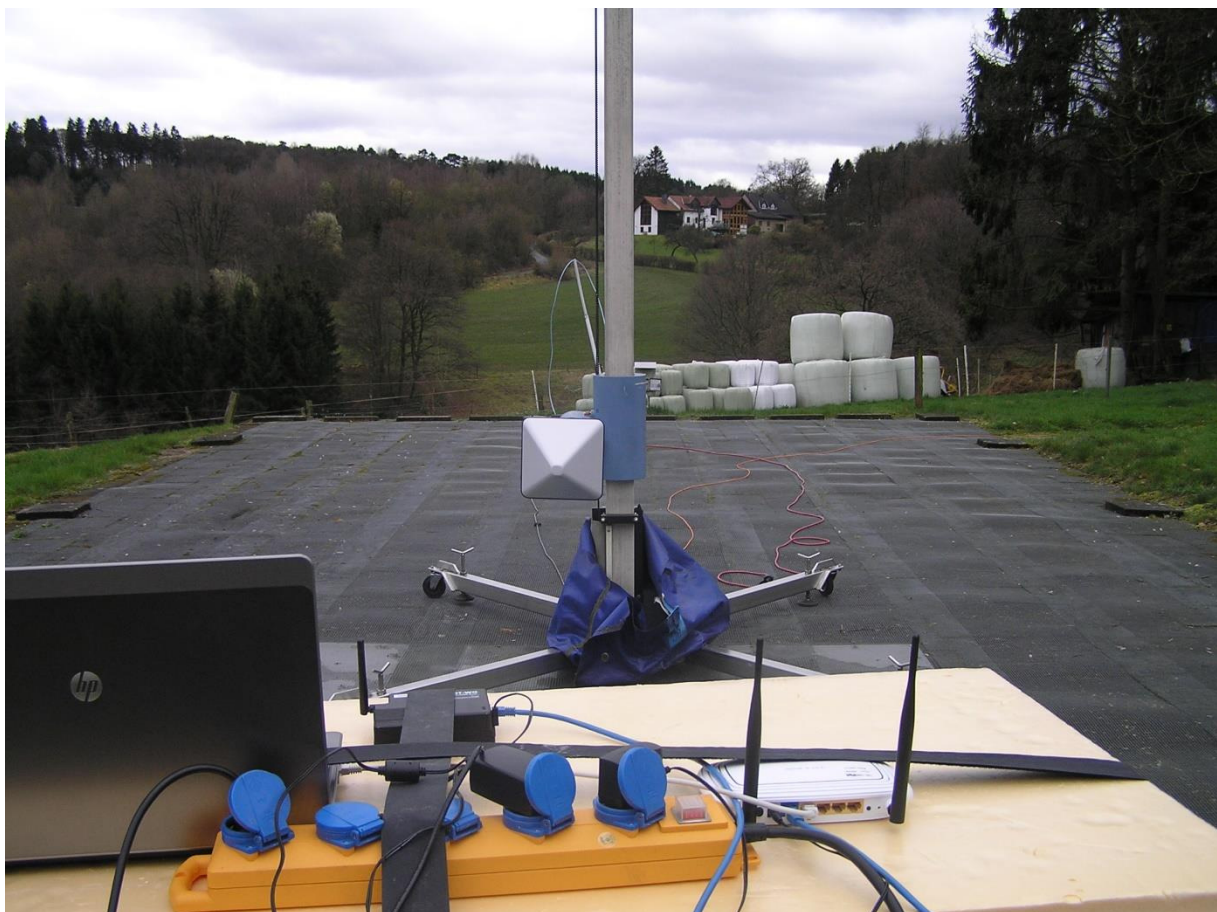
**Photo to the test: Restricted bands of operation / Radiated emission 9 kHz – 30 MHz**



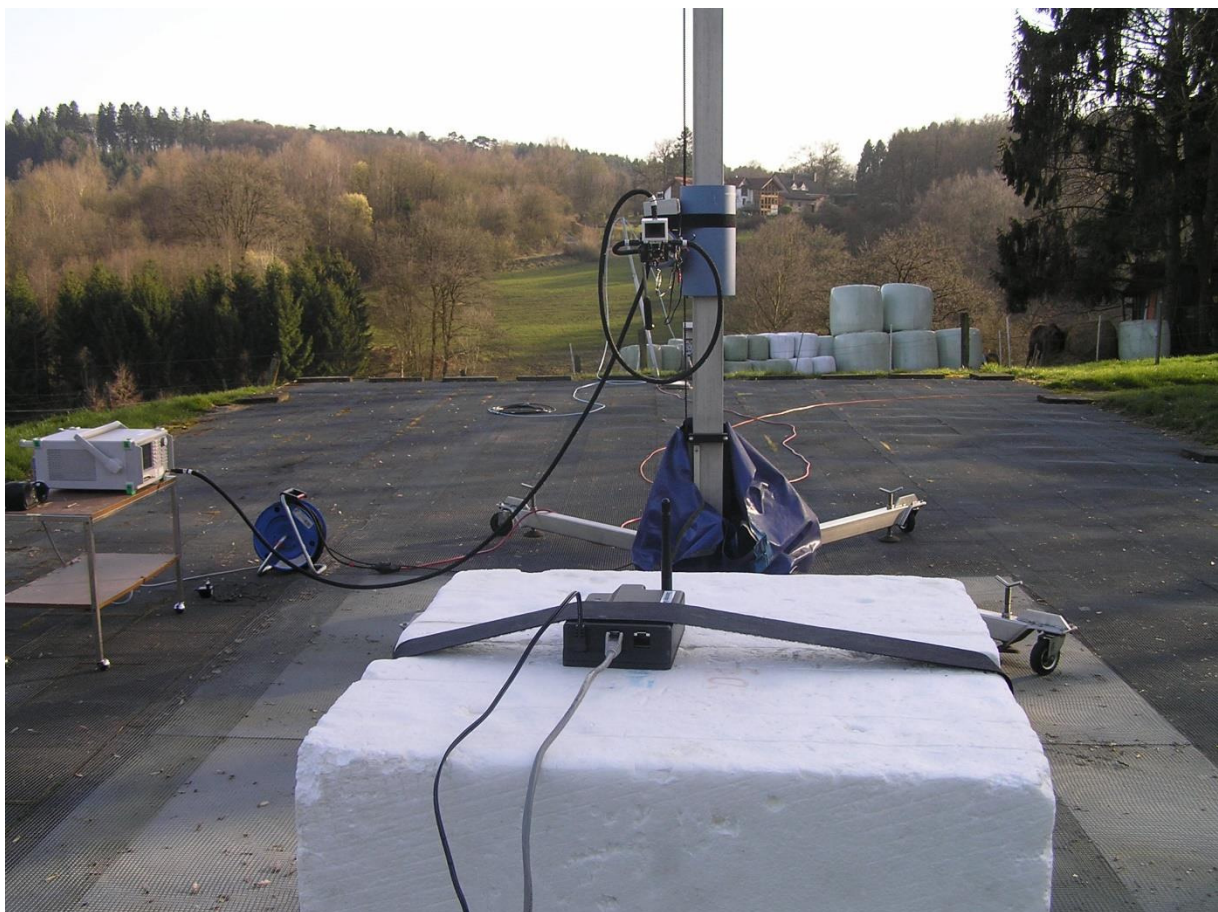
**Photo to the test: Restricted bands of operation / Radiated emission 30 MHz – 1 GHz**



**Photo to the test: Restricted bands of operation / Radiated emission 1 GHz – 15 GHz**



**Photo to the test: Restricted bands of operation / Radiated emission 15 GHz – 24 GHz**



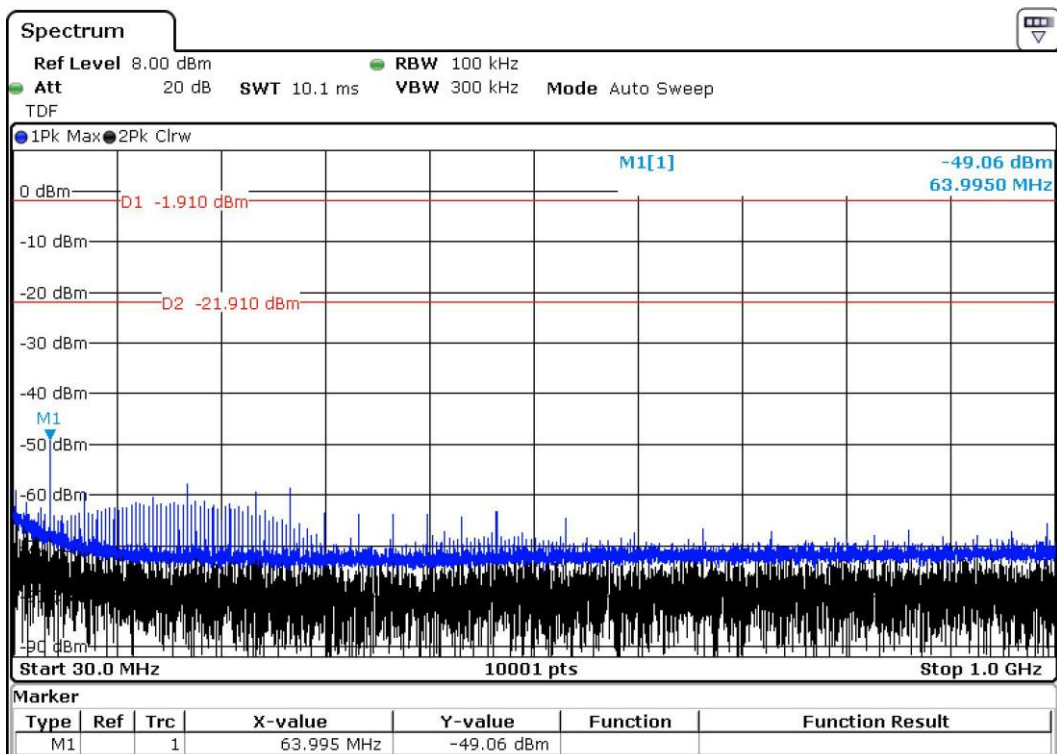
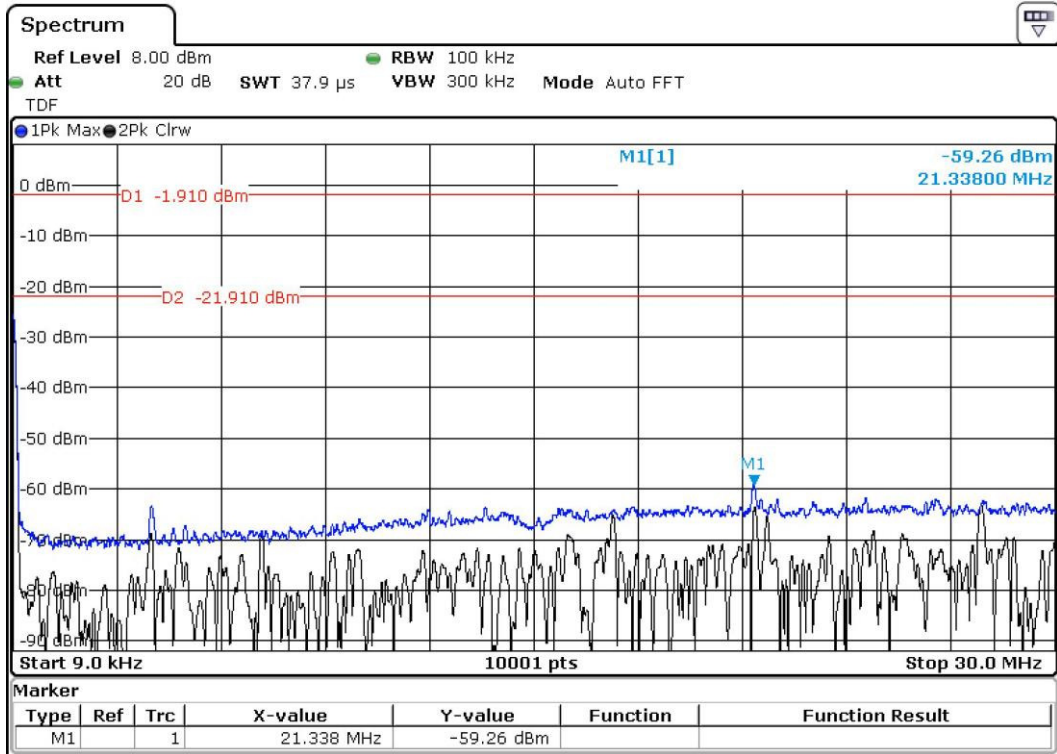
EUT: SOT-WG

FCC ID: Q31WG

FCC Title 47 CFR Part 15

Date of issue: 2017-03-29

**Plots to the test: Out of band emissions CH11 (9 kHz – 1 GHz)**



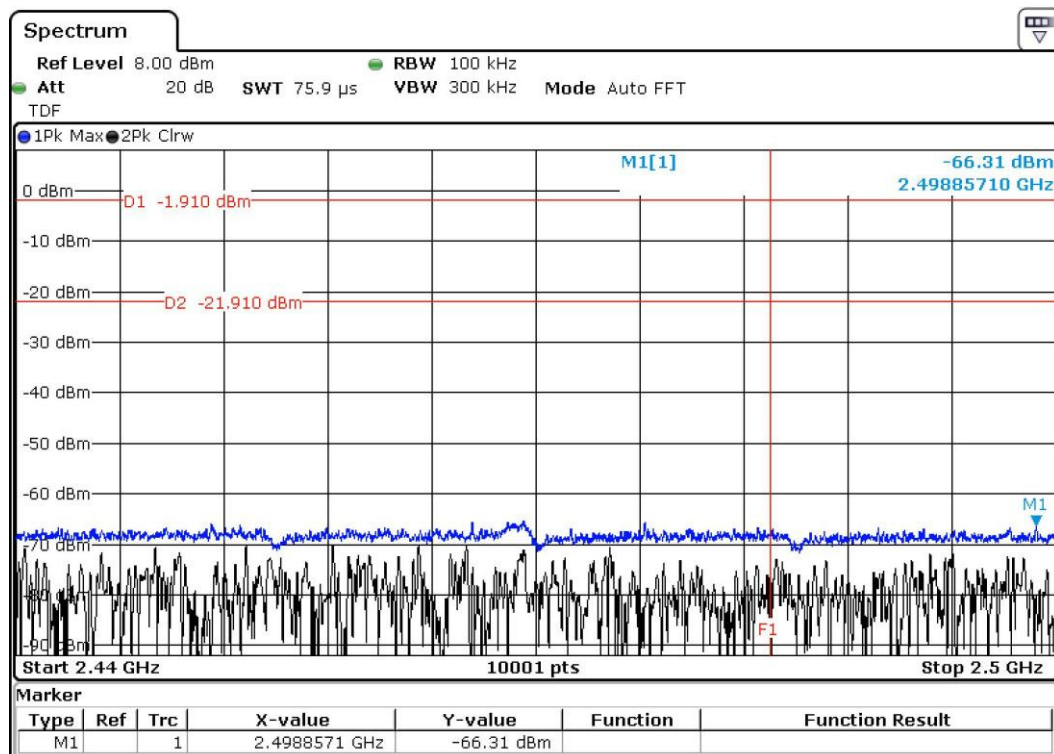
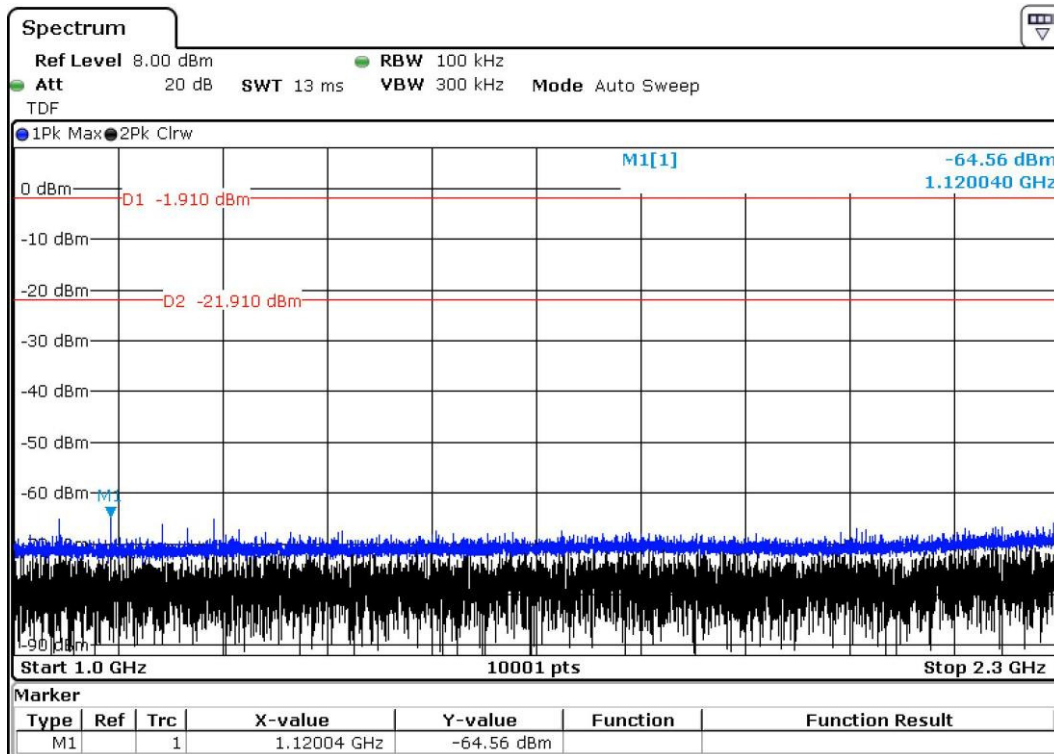
EUT: SOT-WG

FCC ID: Q3IWG

FCC Title 47 CFR Part 15

Date of issue: 2017-03-29

Plots to the test: Out of band emissions CH11 (1 GHz – 2.5 GHz)



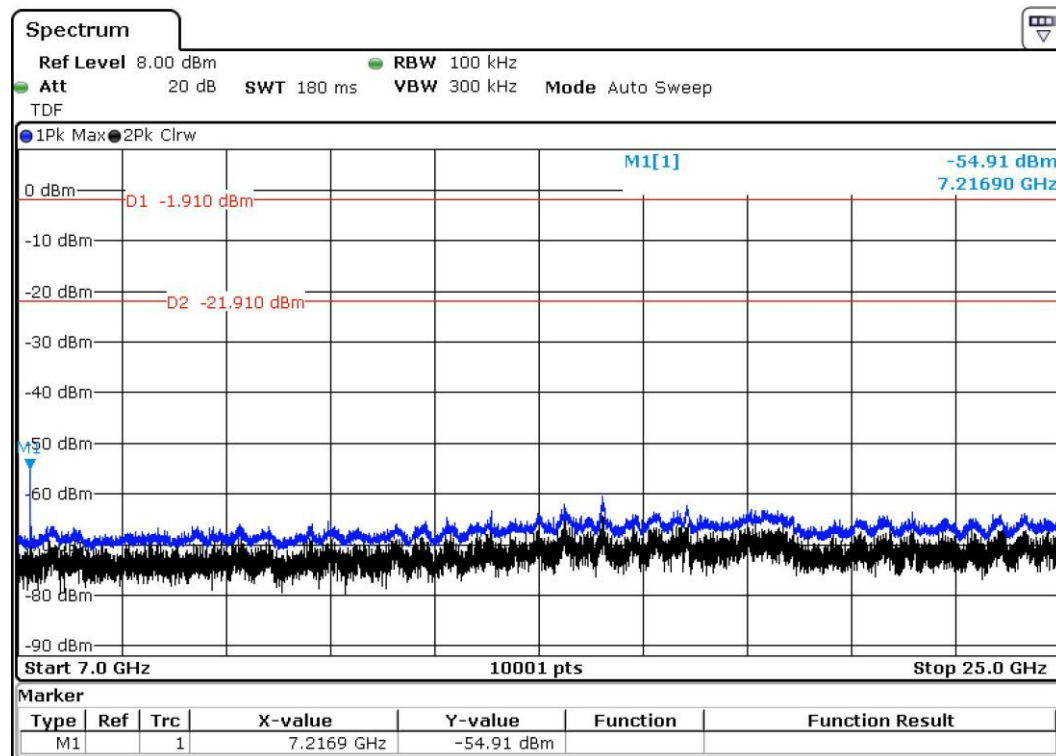
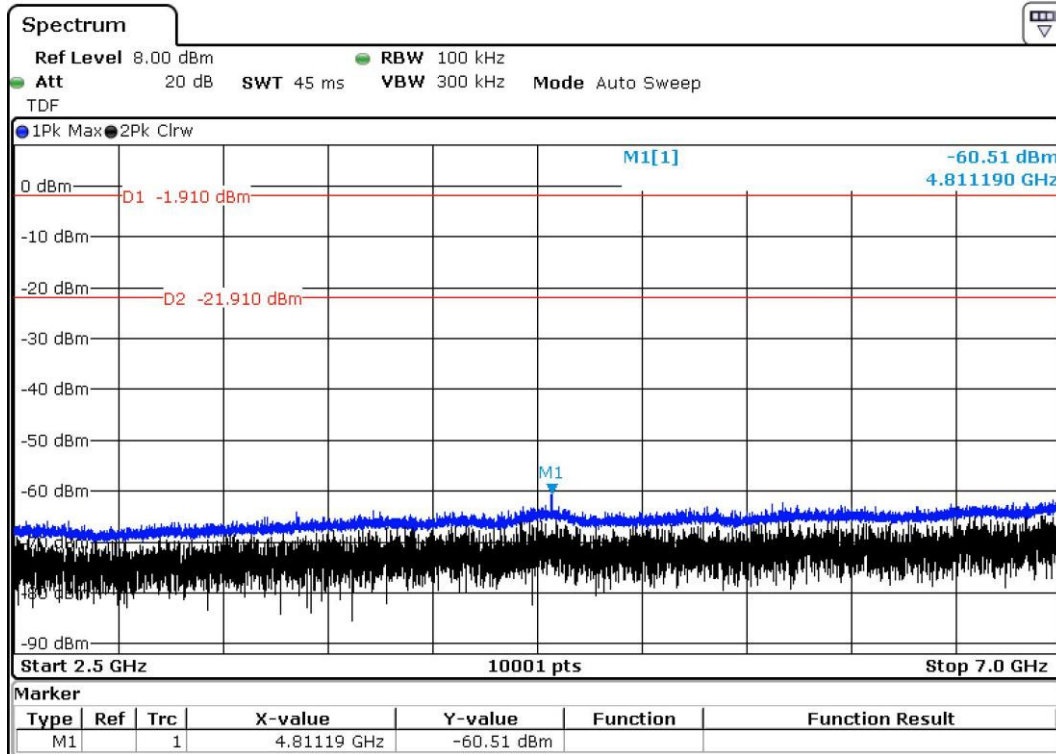
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FCC ID: Q3IWG

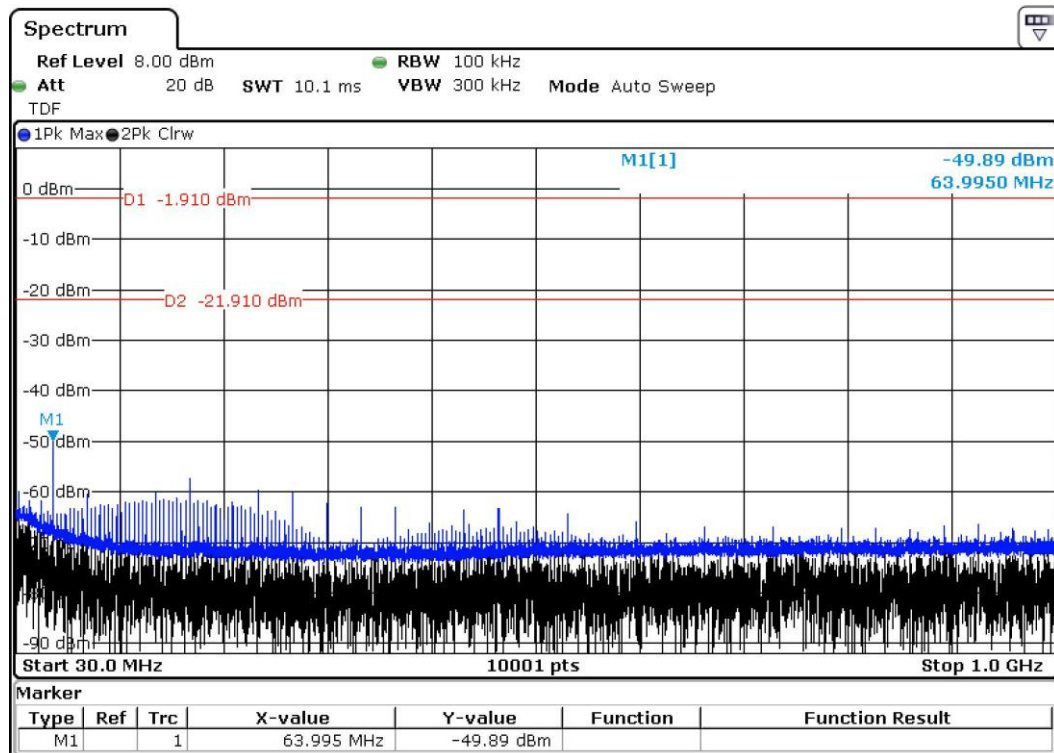
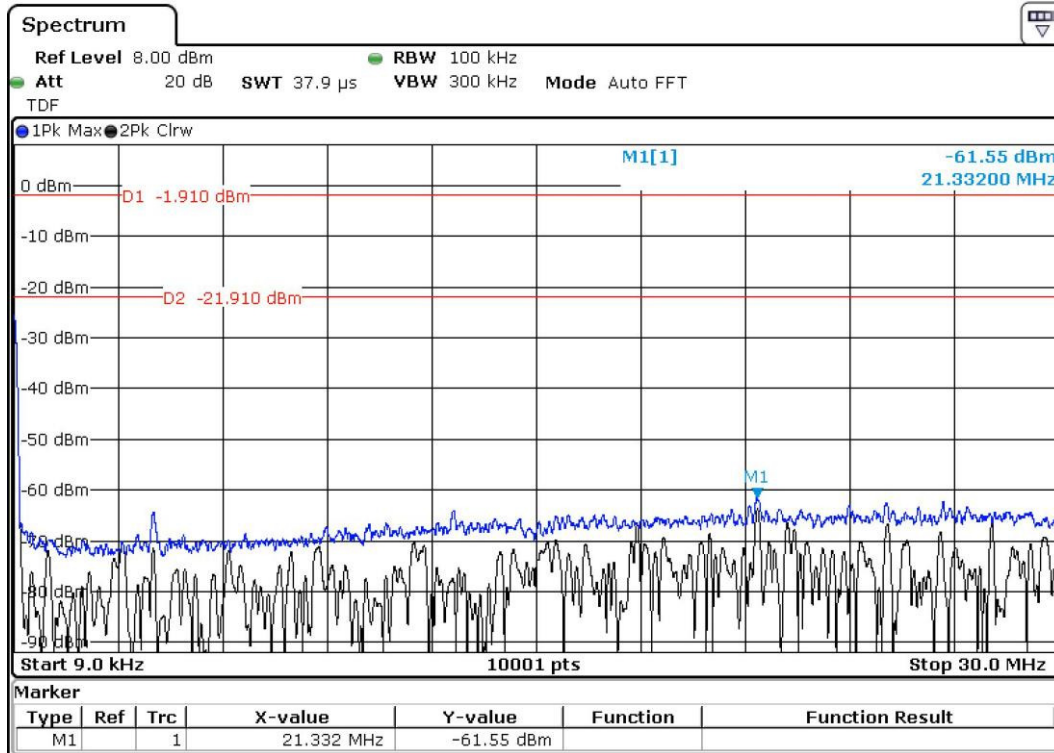
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Date of issue: 2017-03-29

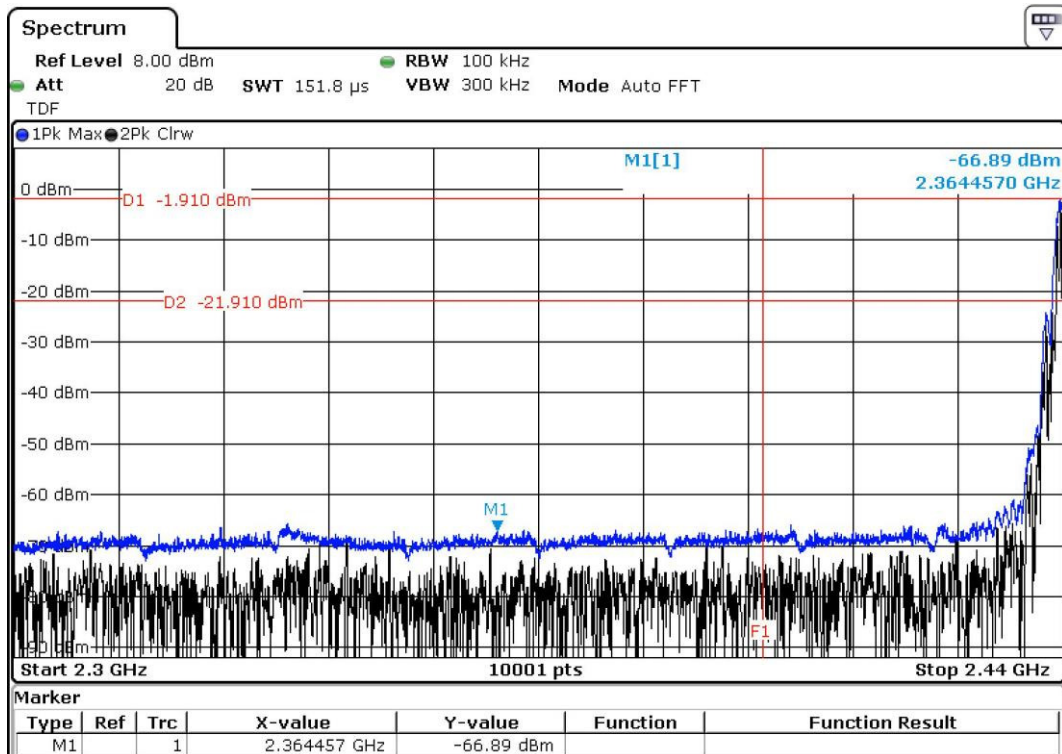
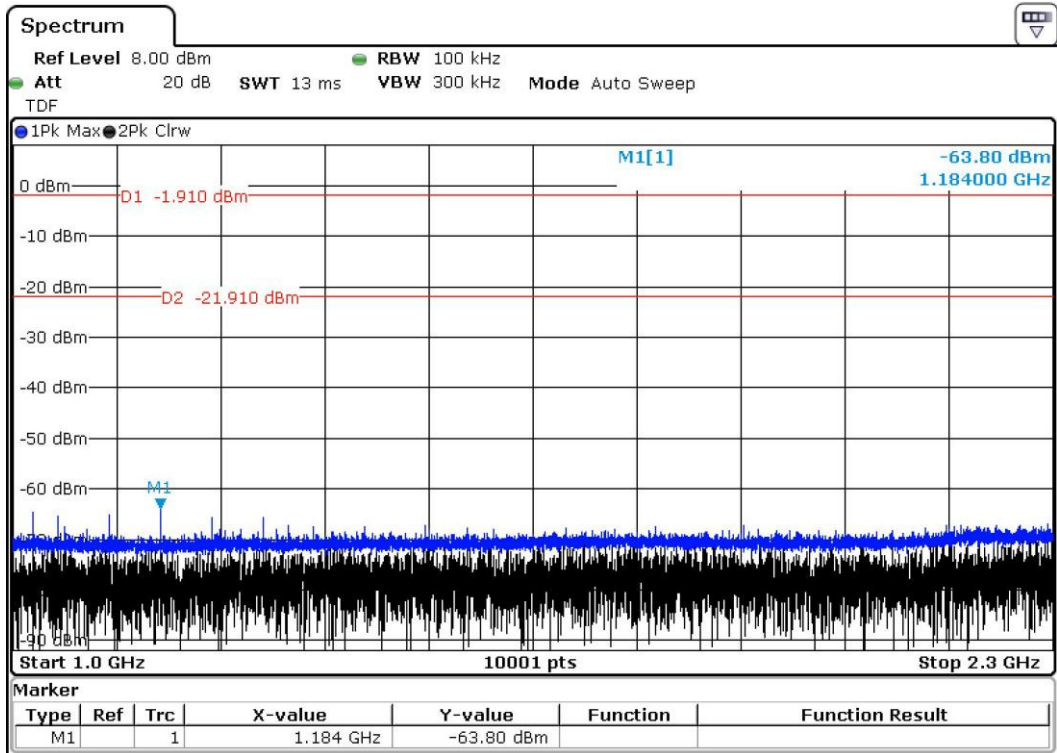
**Plots to the test: Out of band emissions CH11 (2.5 GHz – 25 GHz)**



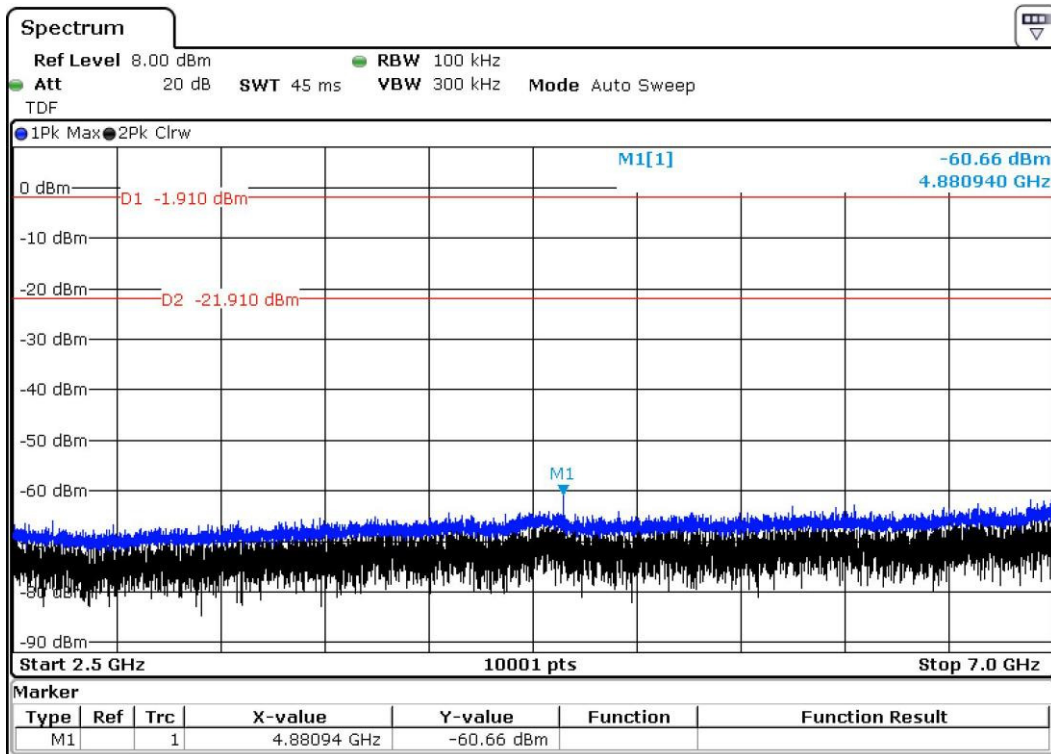
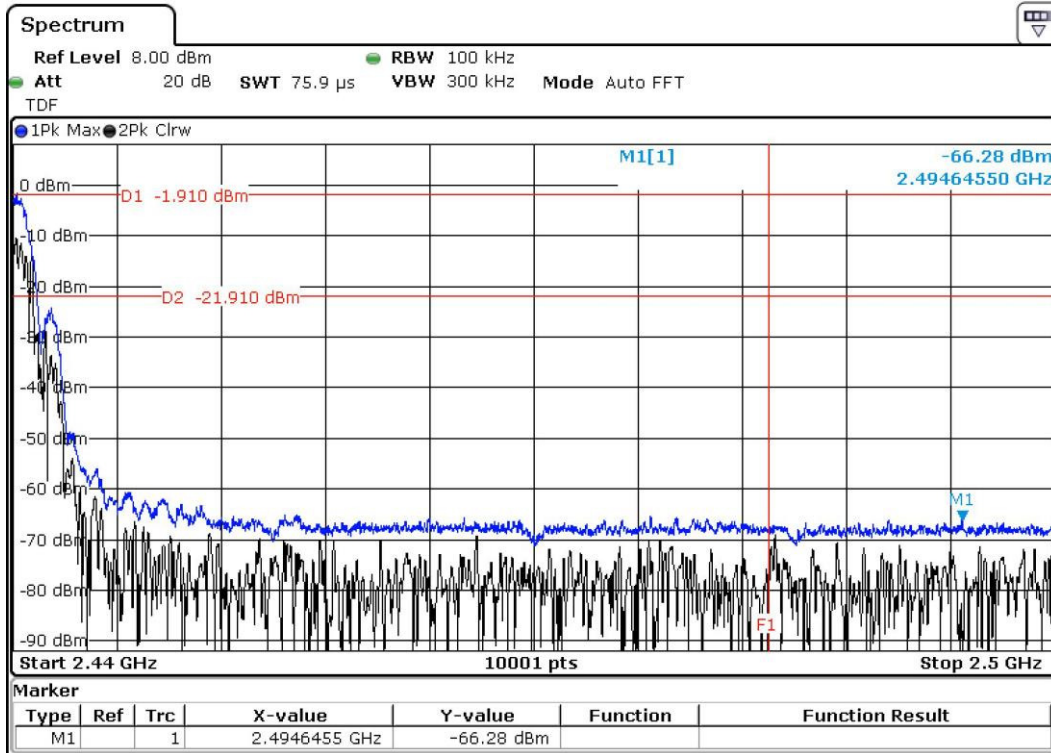
**Plots to the test: Out of band emissions CH18 (9 kHz – 1 GHz)**



**Plots to the test: Out of band emissions CH18 (1 GHz – 2.44 GHz)**



**Plots to the test: Out of band emissions CH18 (2.44 GHz – 7 GHz)**



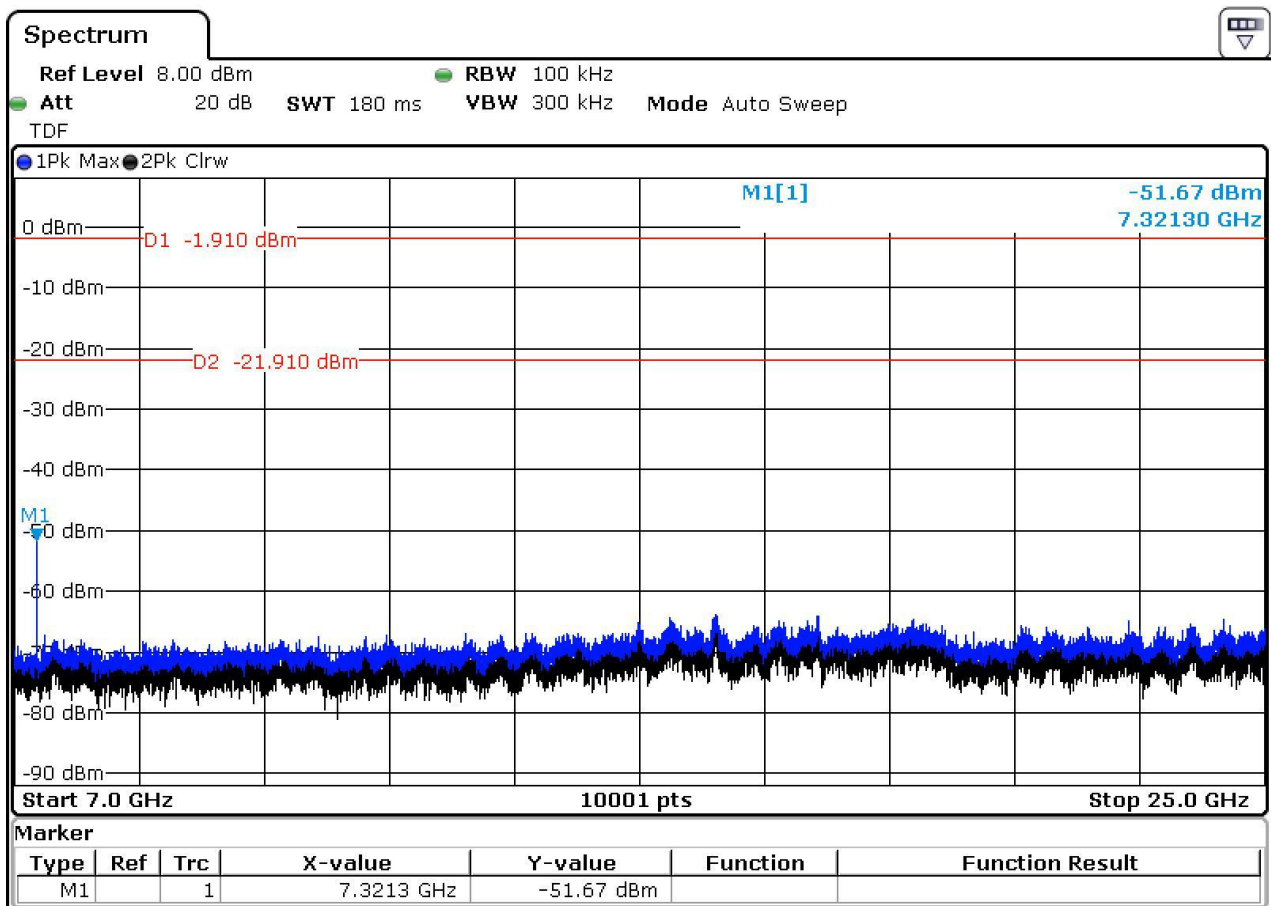
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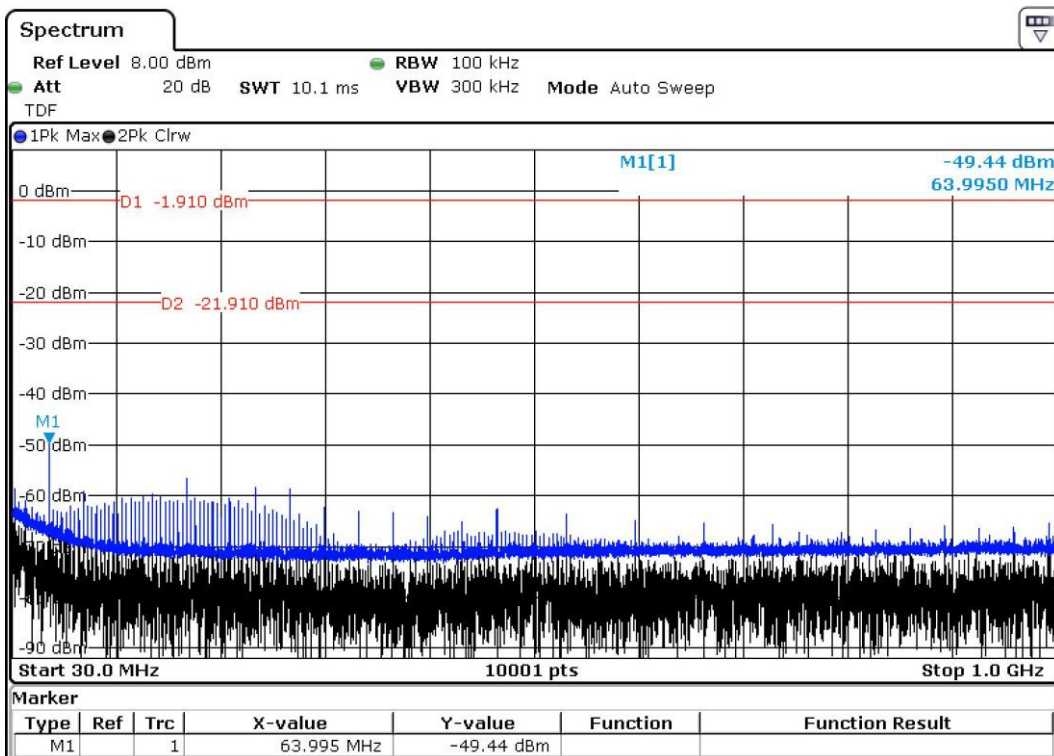
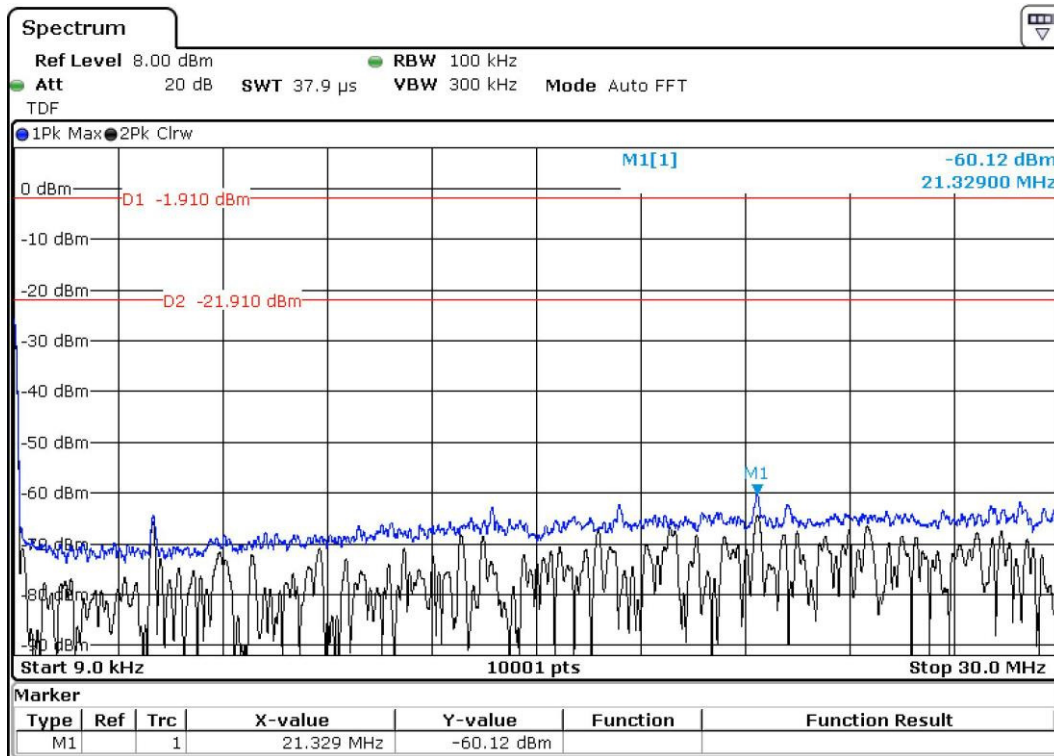
FCC Title 47 CFR Part 15

Date of issue: 2017-03-29

**Plots to the test: Out of band emissions CH18 (7 GHz – 25 GHz)**



**Plots to the test: Out of band emissions CH26 (9 kHz – 1 GHz)**



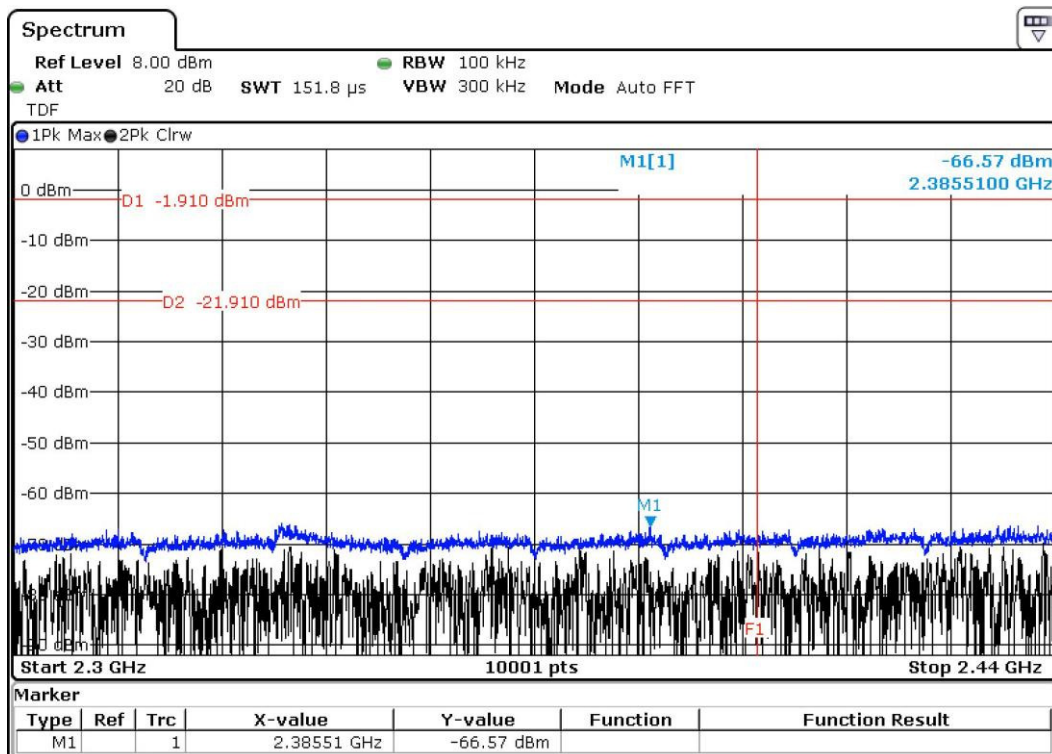
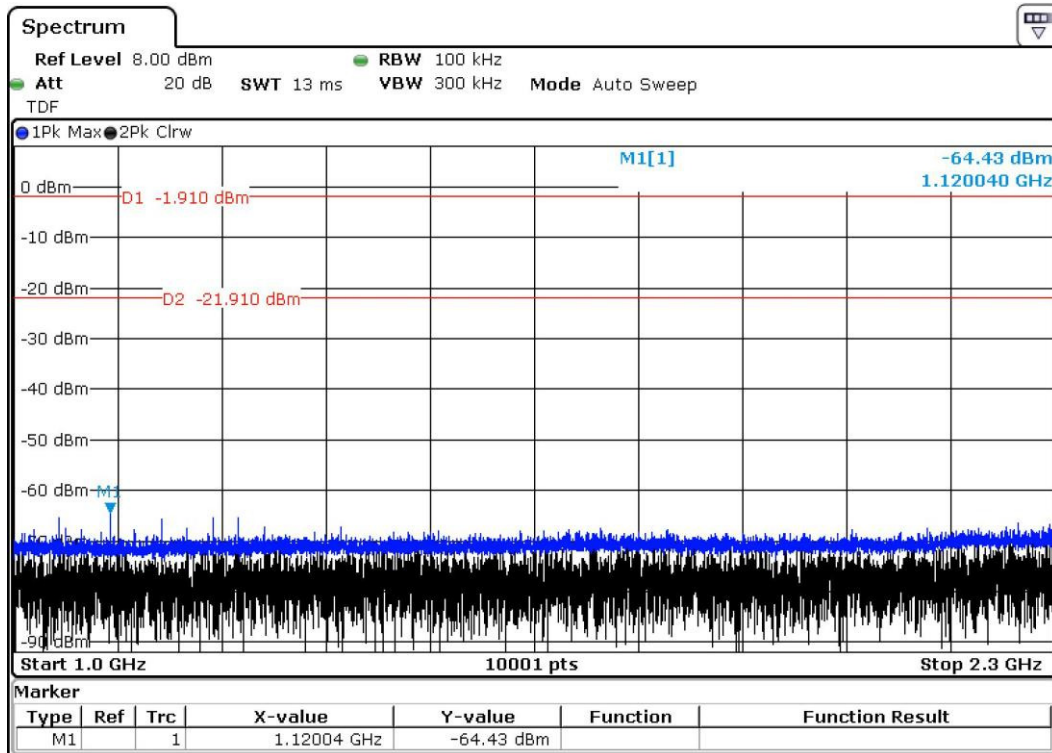
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FCC ID: Q3IWG

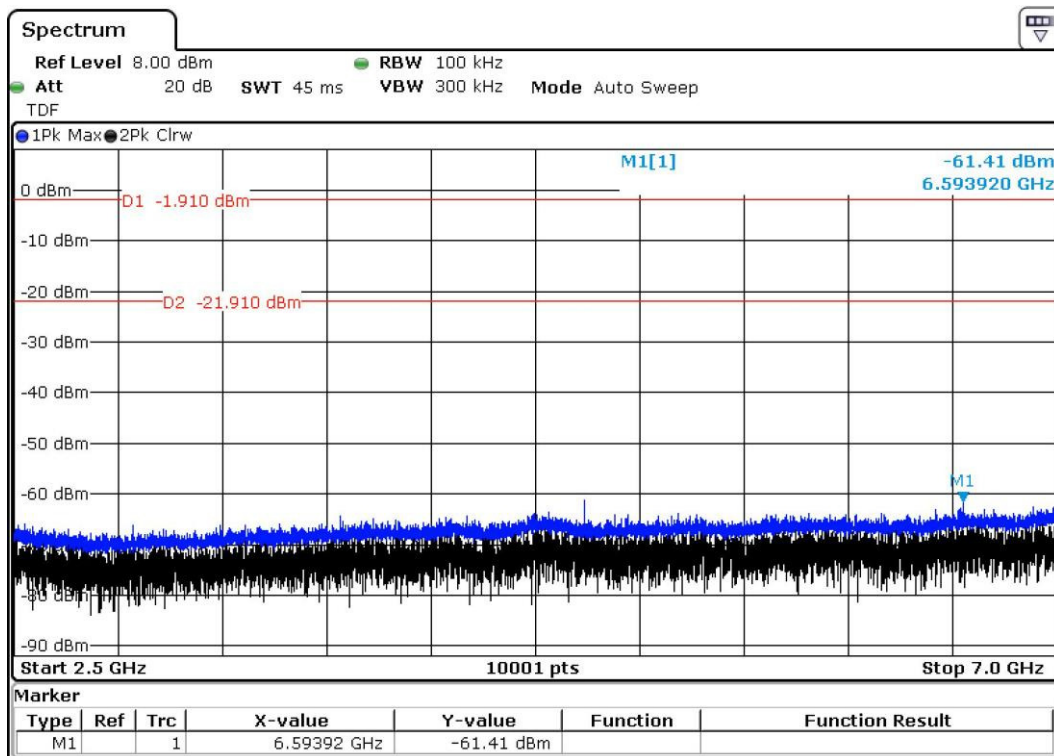
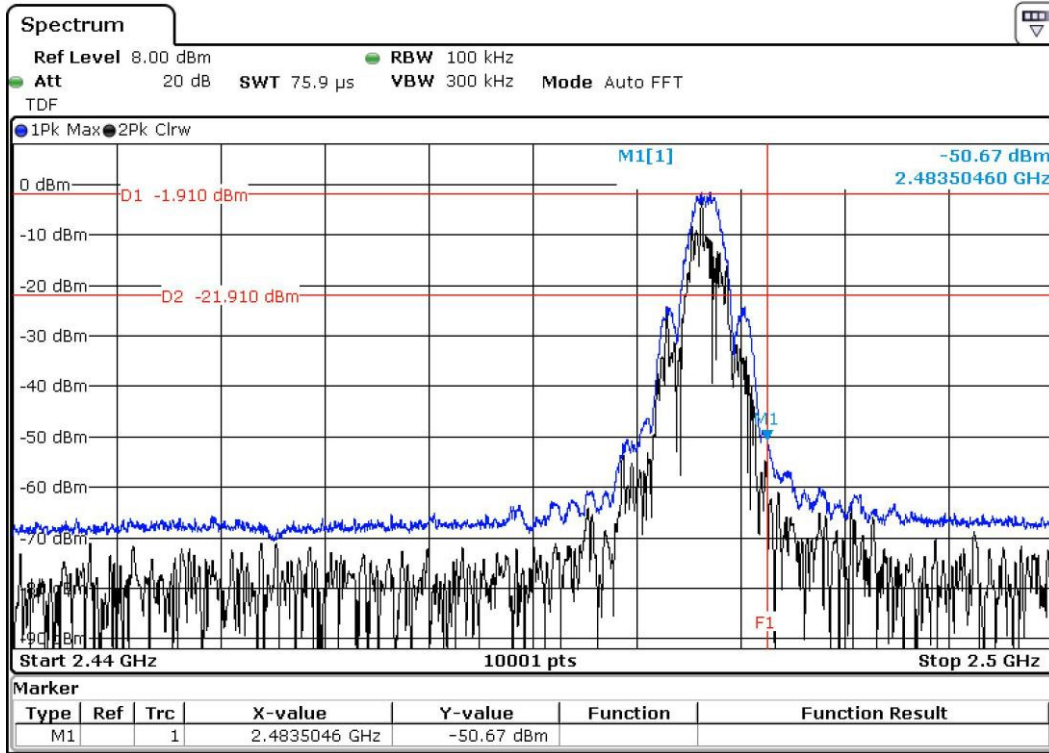
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**Plots to the test: Out of band emissions CH26 (1 GHz – 2.44 GHz)**



**Plots to the test: Out of band emissions CH26 (2.44 GHz – 7 GHz)**



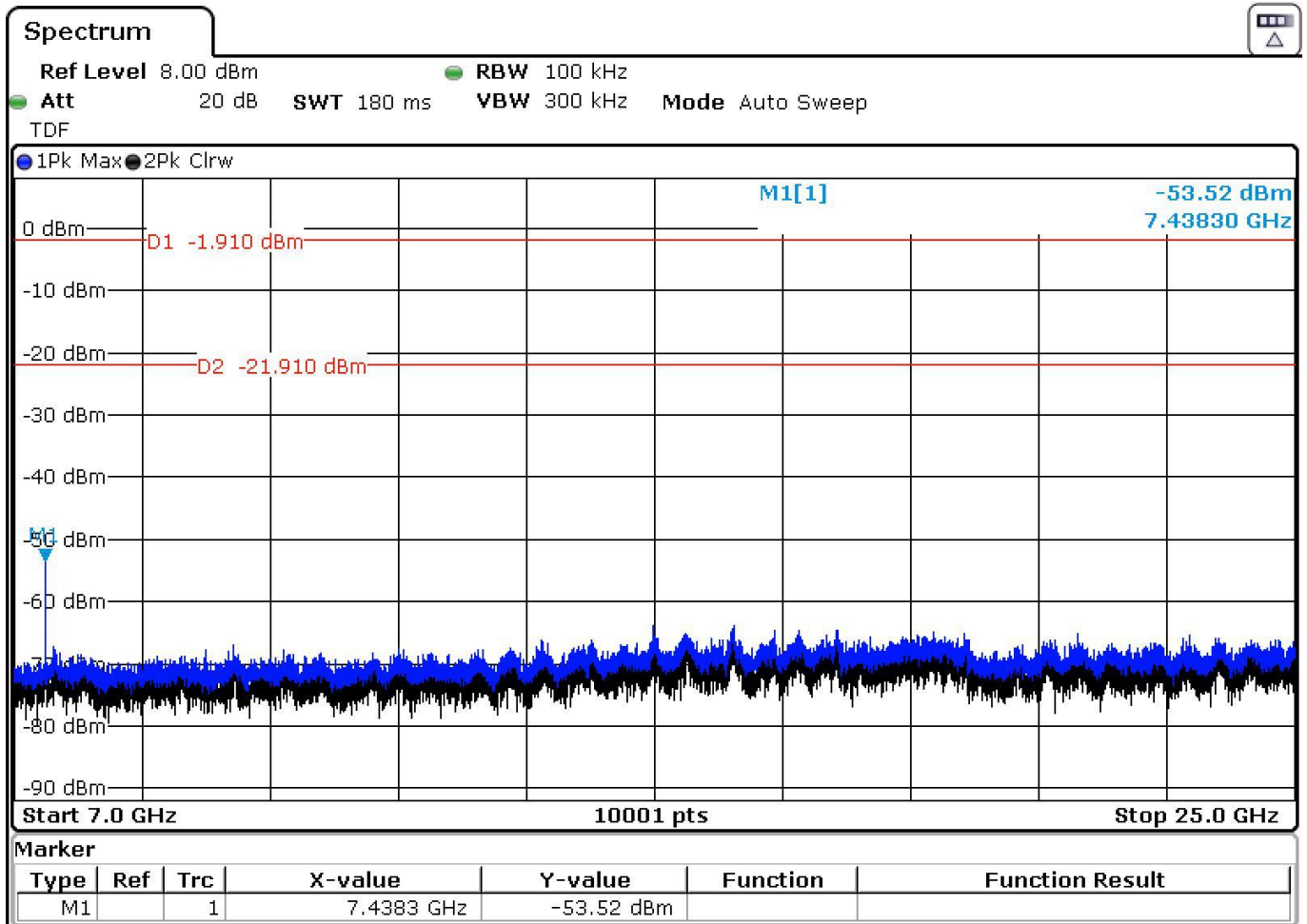
EUT: SOT-WG

FCC ID: Q3IWG

FCC Title 47 CFR Part 15

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**Plots to the test: Out of band emissions CH26 (7 GHz – 25 GHz)**





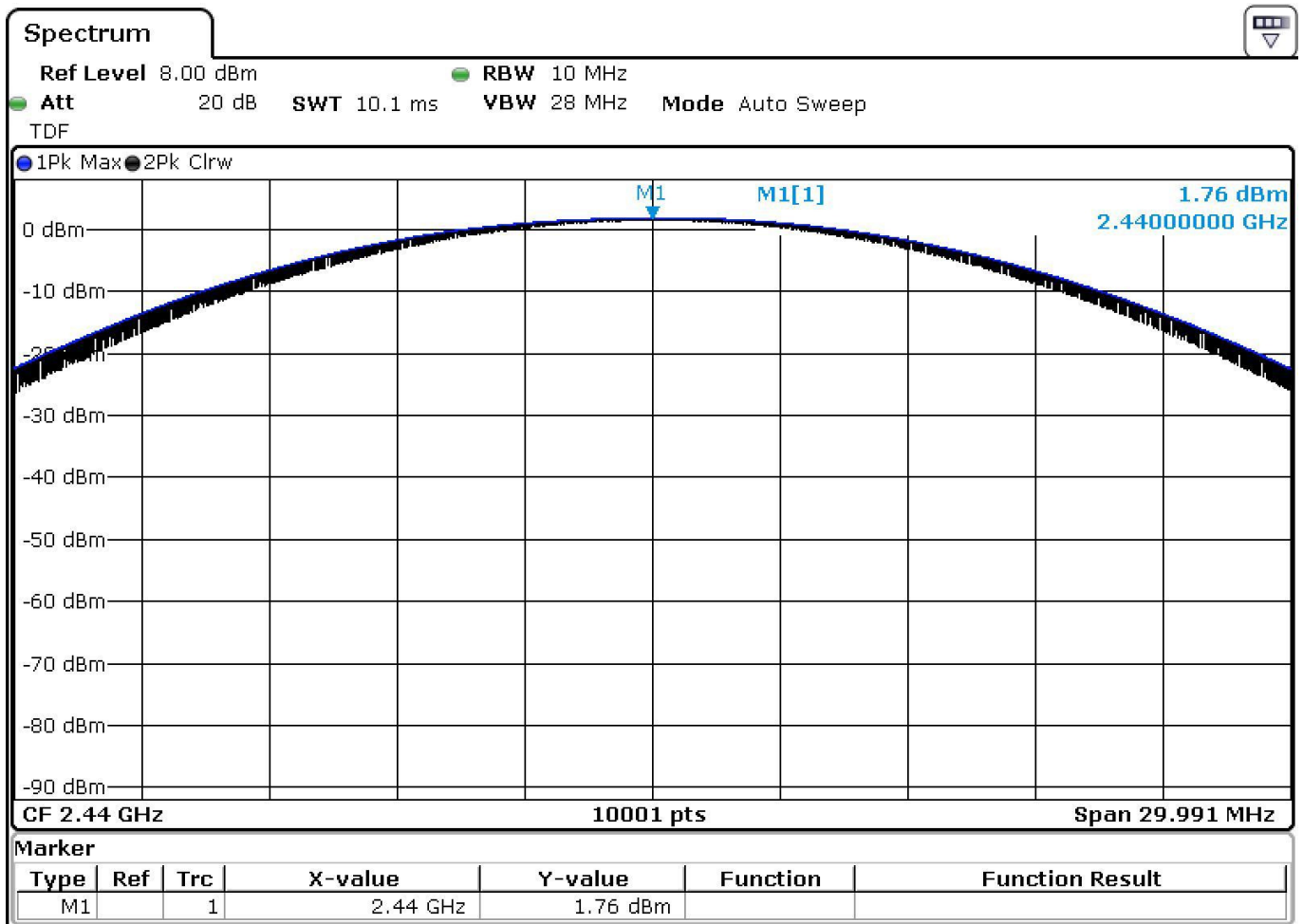
EUT: SOT-WG

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**Plots to the test: Peak Power CH18**





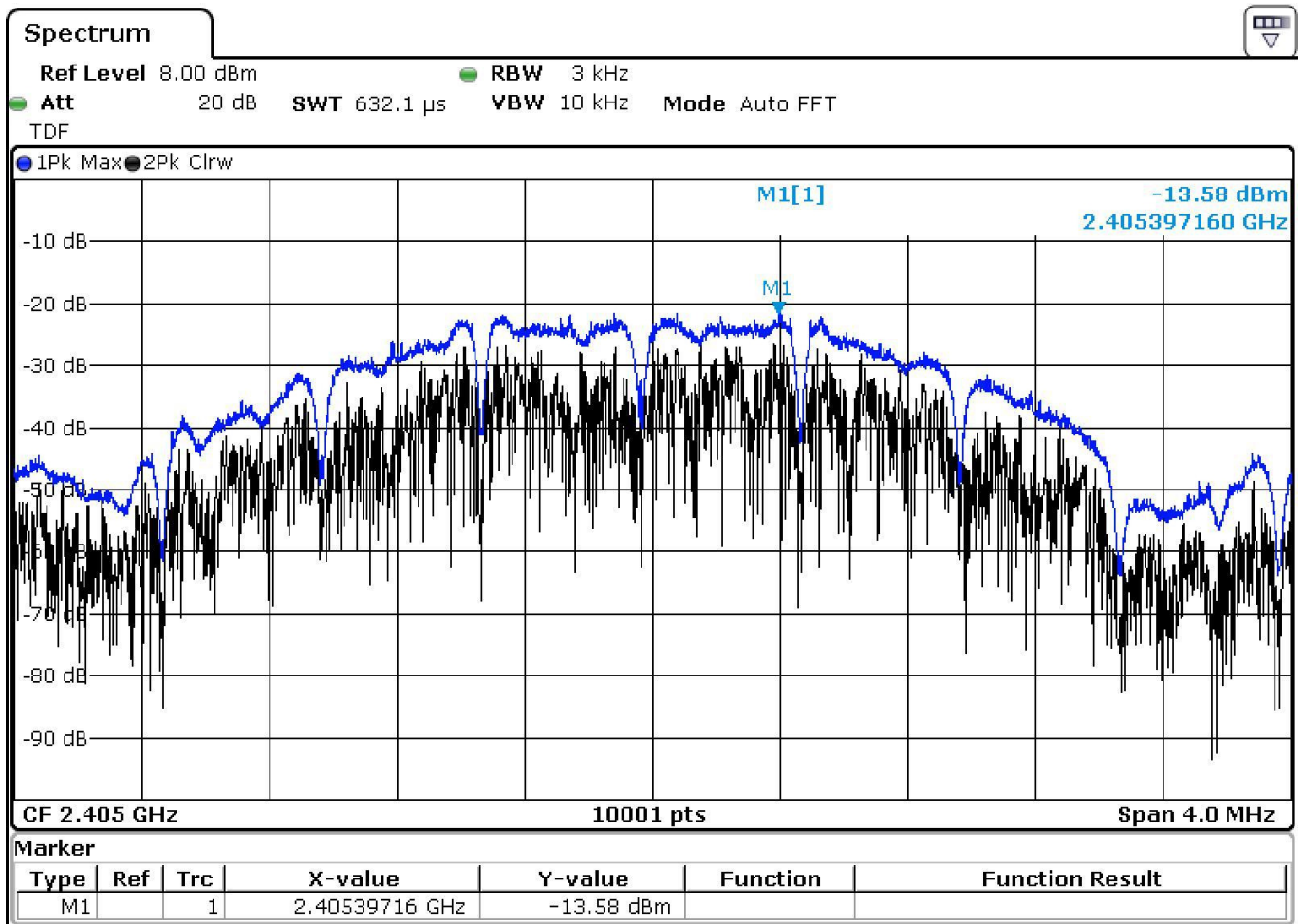
EUT: SOT-WG

FCC ID: Q3IWG

FCC Title 47 CFR Part 15

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**Plots to the test: Power Spectral Density CH11**



EUT: SOT-WG

FCC ID: Q3IWG

FCC Title 47 CFR Part 15

Date of issue: 2017-03-29

**Plots to the test: Power Spectral Density CH18**

