

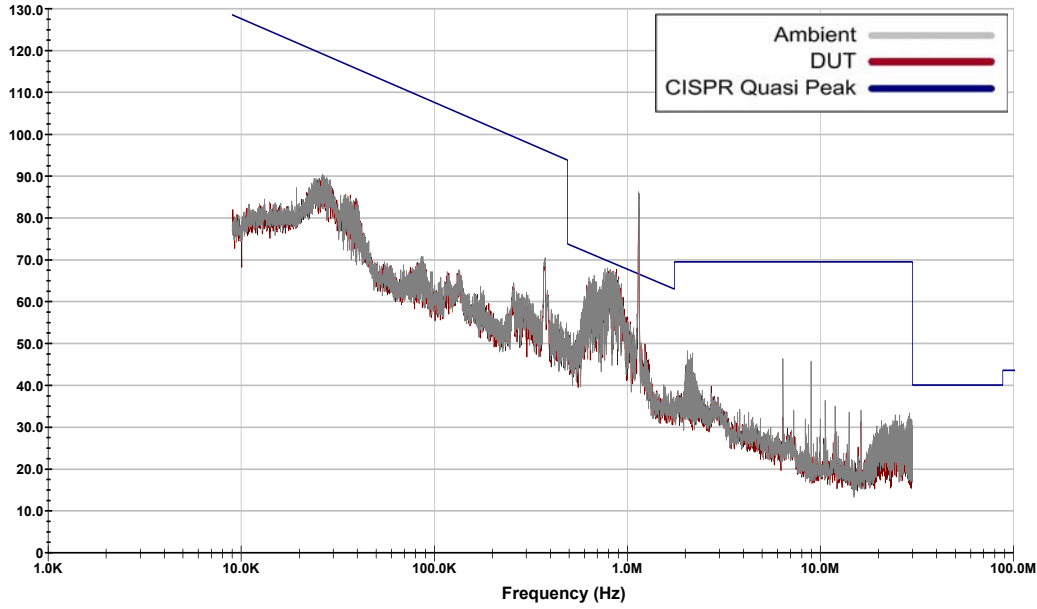
| <b>Measurement Results</b> |                             |                                                   |                                                    |                    |
|----------------------------|-----------------------------|---------------------------------------------------|----------------------------------------------------|--------------------|
| <b>Frequency Range</b>     | <b>Antenna Polarization</b> | <b>Measured Emission [E<sub>Meas</sub>] (dBm)</b> | <b>Limit e.r.p./e.r.i.p. [A<sub>L</sub>] (dBm)</b> | <b>Margin (dB)</b> |
| 9kHz - 30MHz               | Front                       | ND                                                | -57.0                                              | n/a                |
| 30-1000MHz                 | Horizontal                  | ND                                                | -57.0                                              | n/a                |
| 1 - 3GHz                   |                             | ND                                                | -47.0                                              | n/a                |
| 3 - 13.6GHz                |                             | ND                                                | -47.0                                              | n/a                |
| 13.6 - 18GHz               |                             | ND                                                | -47.0                                              | n/a                |
| 18 - 25GHz                 |                             | ND                                                | -47.0                                              | n/a                |
| 9kHz - 30MHz               | Side                        | ND                                                | -57.0                                              | n/a                |
| 30-1000MHz                 | Vertical                    | ND                                                | -57.0                                              | n/a                |
| 1 - 3GHz                   |                             | ND                                                | -47.0                                              | n/a                |
| 3 - 13.6GHz                |                             | ND                                                | -47.0                                              | n/a                |
| 13.6 - 18GHz               |                             | ND                                                | -47.0                                              | n/a                |
| 18 - 25GHz                 |                             | ND                                                | -47.0                                              | n/a                |
| <b>Results:</b>            |                             |                                                   | <b>Complies</b>                                    |                    |

# Radiated Rx Emissions

Garmin A04125

Radiated Rx Emissions - 9kHz - 30MHz

OATS - Loop Front



11:29:25 AM, Tuesday, June 08, 2021

Profile Build: 2020.10.19

Frequency Range:

**9kHz - 30MHz**

Antenna Polarization

**Front**

Measured Emission:

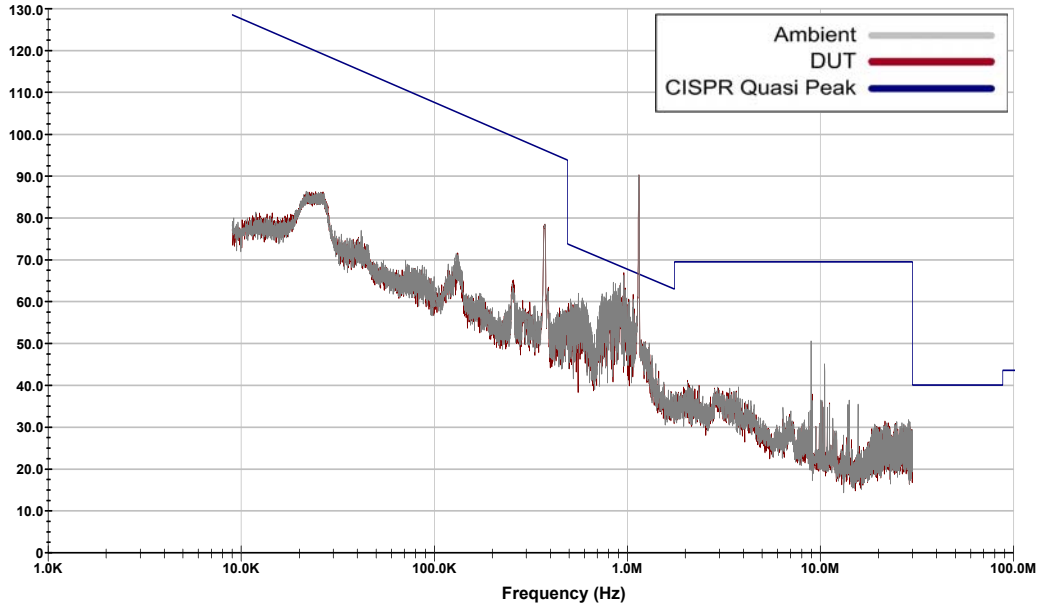
**None Detected (ND) dBm**

# Radiated Rx Emissions

Garmin A04125

Radiated Rx Emissions - 9kHz - 30MHz

OATS - Loop Side



11:29:25 AM, Tuesday, June 08, 2021

Profile Build: 2020.10.19

Frequency Range:

**9kHz - 30MHz**

Antenna Polarization

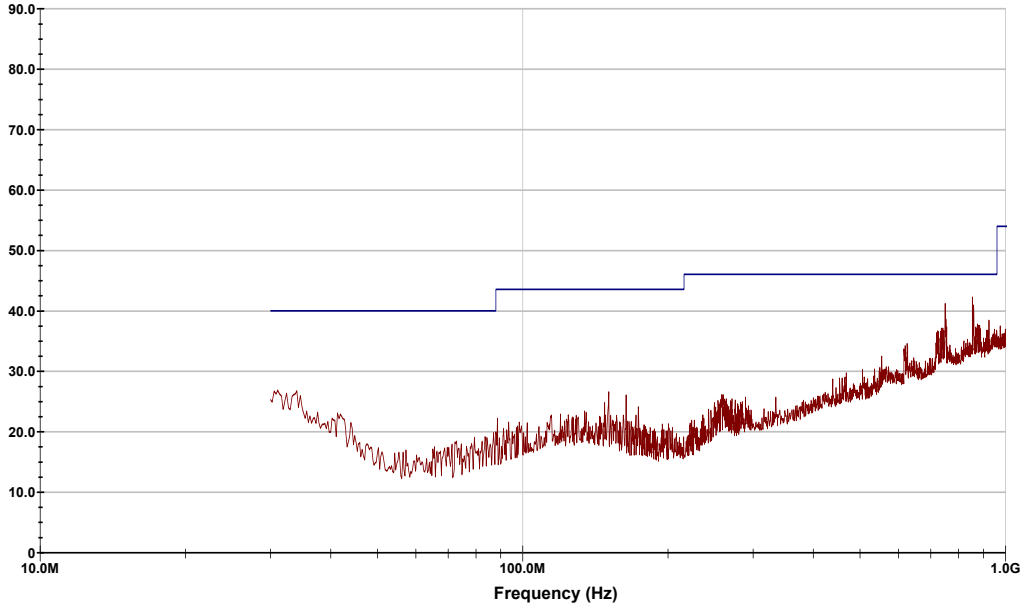
**Side**

Measured Emission:

**None Detected (ND) dBm**

**Radiated Rx Emissions**

**Garmin A04125**  
Radiated Rx Emissions - 30MHz-1GHz  
OATS Horizontal



11:33:31 AM, Tuesday, June 08, 2021

Profile Build: 2020.10.01

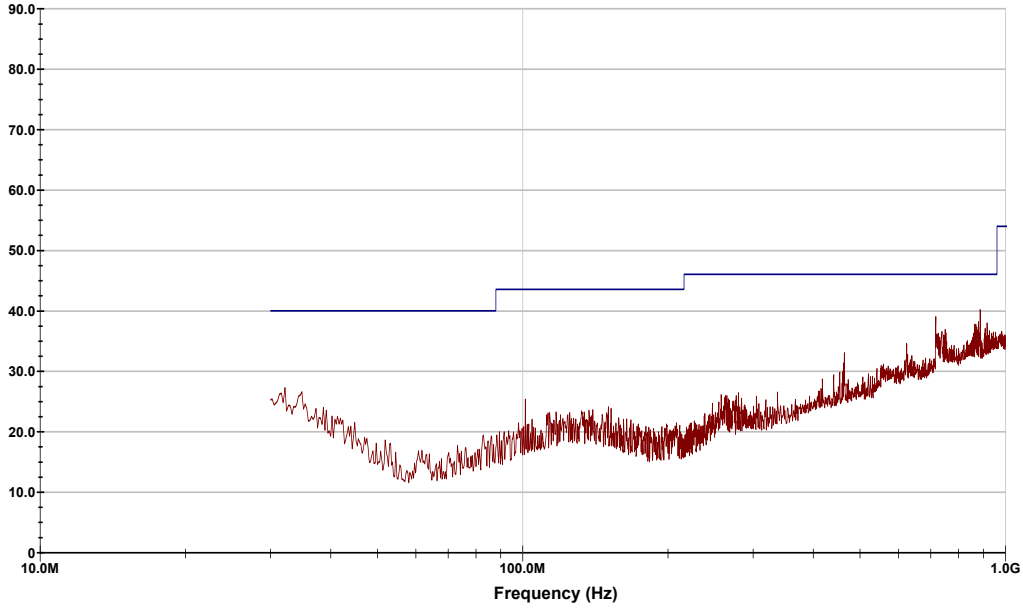
Frequency Range:  
**30 - 1000MHz**

Antenna Polarization  
**Horizontal**

Measured Emission:  
**None Detected (ND) dBm**

**Radiated Rx Emissions**

**Garmin A04125**  
**Radiated Rx Emissions 30 MHz - 1 GHz**  
**OATS Vertical**



11:33:31 AM, Tuesday, June 08, 2021

Profile Build: 2020.10.01

Frequency Range:  
**30 - 1000MHz**

Antenna Polarization  
**Vertical**

Measured Emission:  
**None Detected (ND) dBm**

# Radiated Rx Emissions



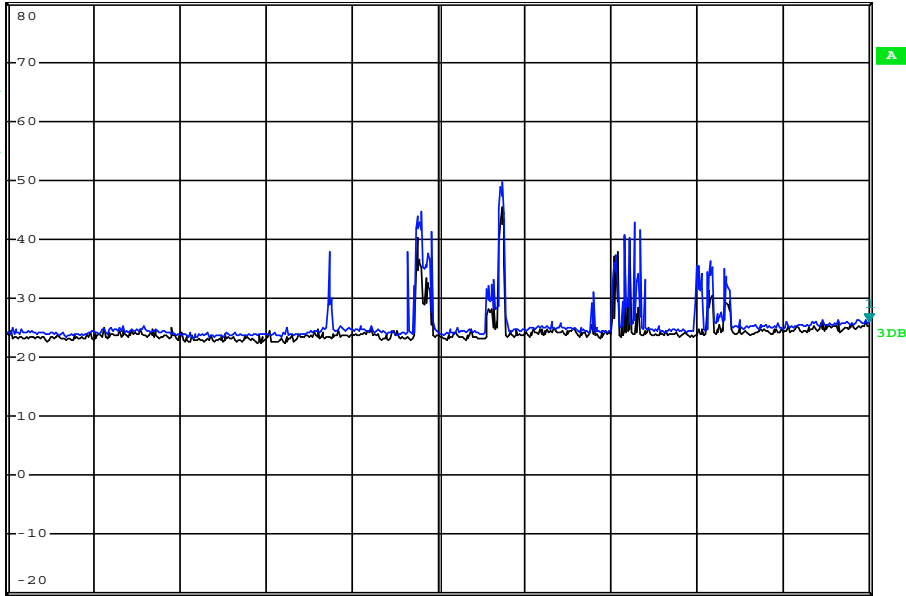
\*RBW 1 MHz    Marker 1 [T1 ]  
VBW 10 MHz    26.01 dBμV  
SWT 10 ms    3.000000000 GHz

Ref 80 dBμV

\*Att 10 dB

1 RM \*  
VIEW

2 RM \*  
VIEW



Start 1 GHz    200 MHz/    Stop 3 GHz

Date: 3.JUN.2021 13:15:53

Frequency Range:

**1 - 3GHz**

Antenna Polarization

**Horizontal**

Measured Emission:

**None Detected (ND) dBm**

# Radiated Rx Emissions

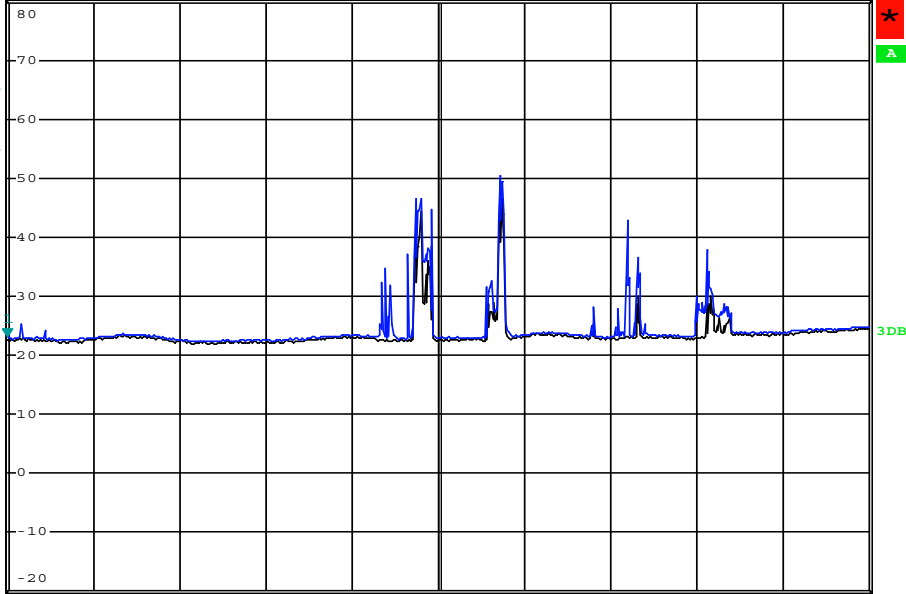


\*RBW 1 MHz    Marker 1 [T1 ]  
VBW 10 MHz    23.07 dBµV  
\*Att 10 dB    \*SWT 100 ms    1.000000000 GHz

Ref 80 dBµV

1 RM  
VIEW

2 RM  
VIEW



Start 1 GHz    200 MHz/    Stop 3 GHz

Date: 3.JUN.2021 13:12:45

Frequency Range:

**1 - 3GHz**

Antenna Polarization

**Vertical**

Measured Emission:

**None Detected (ND) dBm**

# Radiated Rx Emissions

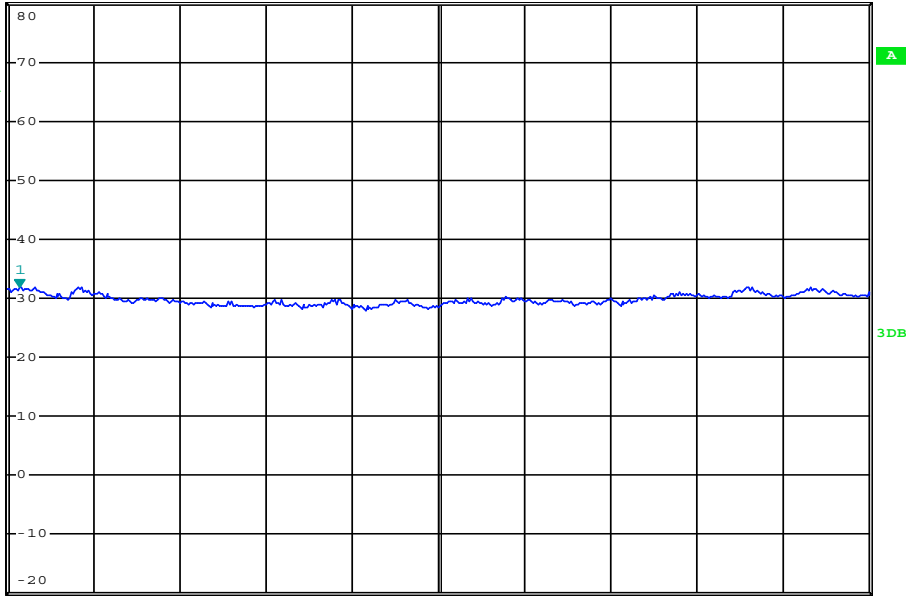


\*RBW 1 MHz    Marker 1 [T1 ]  
VBW 10 MHz    31.92 dBμV  
SWT 140 ms    3.098000000 GHz

Ref 80 dBμV

\*Att 10 dB

1 RM  
VIEW



Date: 3.JUN.2021 13:16:12

Frequency Range:

**3 - 10GHz**

Antenna Polarization

**Horizontal**

Measured Emission:

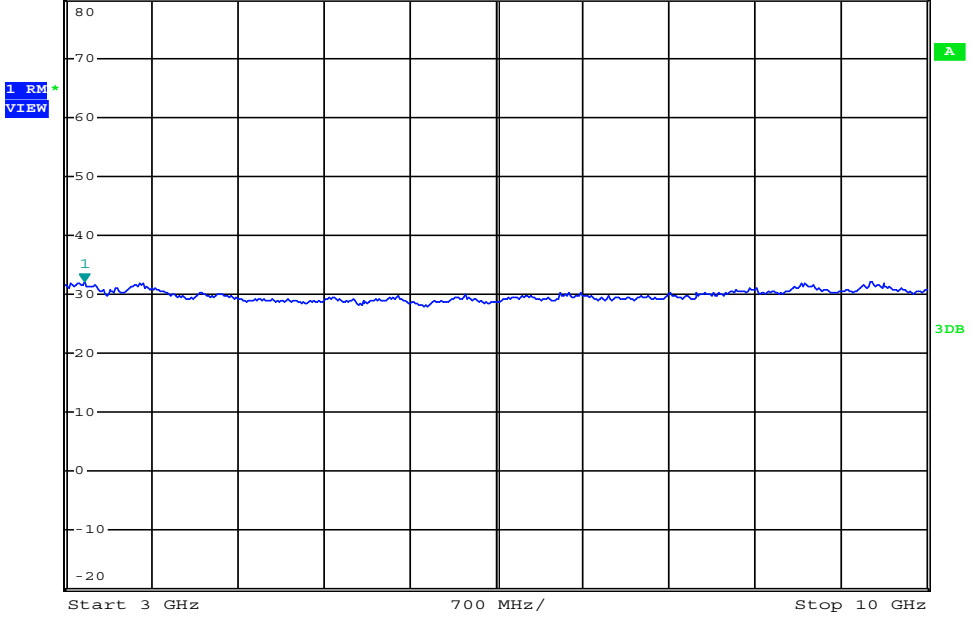
**None Detected (ND) dBm**



# Radiated Rx Emissions



Ref 80 dB $\mu$ V   \*Att 10 dB   \*RBW 1 MHz   VBW 10 MHz   Marker 1 [T1]   32.20 dB $\mu$ V  
SWT 140 ms   3.154000000 GHz



Date: 3.JUN.2021 13:13:20

Frequency Range:  
**3 - 10GHz**

Antenna Polarization  
**Vertical**

Measured Emission:  
**None Detected (ND) dBm**

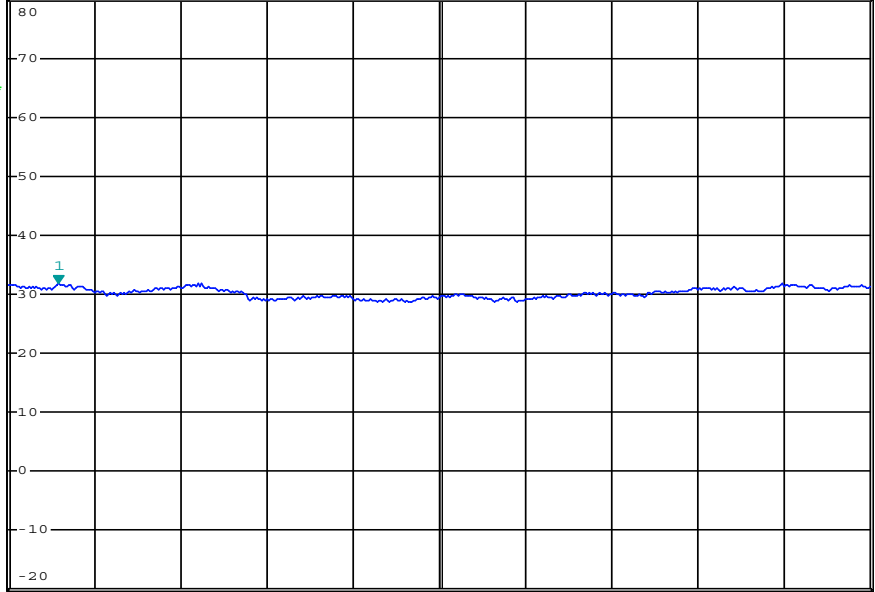
# Radiated Rx Emissions



\*RBW 1 MHz    Marker 1 [T1 ]  
VBW 10 MHz    31.79 dBµV  
SWT 75 ms    10.208800000 GHz

Ref 80 dBµV    \*Att 10 dB

1 RM\*  
VIEW



Start 10 GHz    360 MHz/    Stop 13.6 GHz

Date: 3.JUN.2021 13:16:26

Frequency Range:  
**10 - 13.6GHz**

Antenna Polarization  
**Horizontal**

Measured Emission:  
**None Detected (ND) dBm**

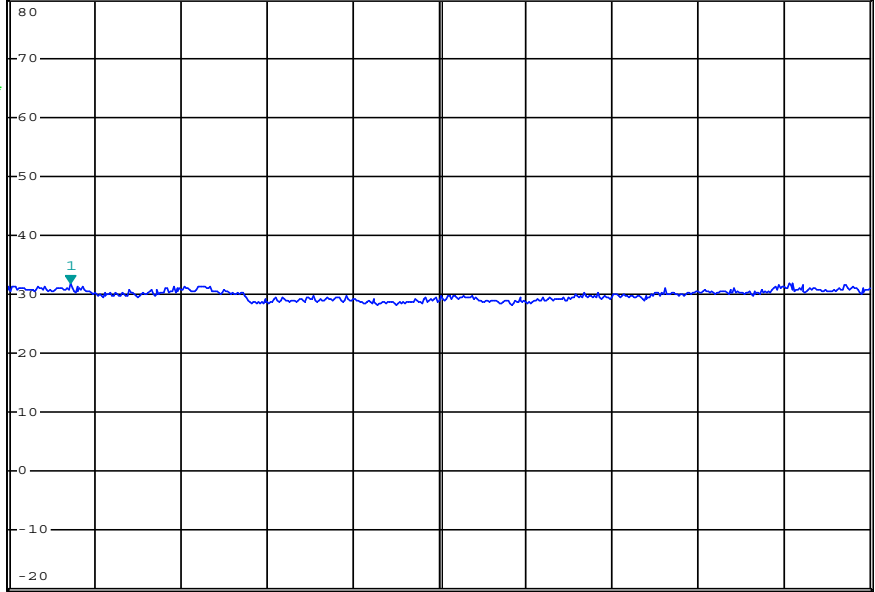
# Radiated Rx Emissions



\*RBW 1 MHz    Marker 1 [T1 ]  
VBW 10 MHz    31.81 dBµV  
SWT 75 ms    10.259200000 GHz

Ref 80 dBµV    \*Att 10 dB

1 RM\*  
VIEW



Start 10 GHz    360 MHz/    Stop 13.6 GHz

Date: 3.JUN.2021 13:13:35

Frequency Range:  
**10 - 13.6GHz**

Antenna Polarization  
**Vertical**

Measured Emission:  
**None Detected (ND) dBm**

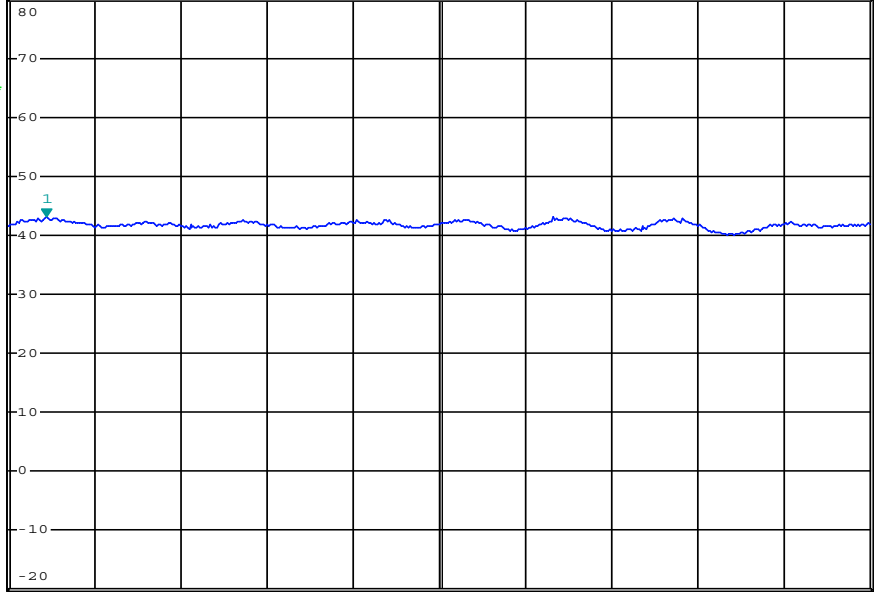
# Radiated Rx Emissions



\*RBW 1 MHz    Marker 1 [T1 ]  
VBW 10 MHz    43.12 dBμV  
SWT 90 ms    13.793600000 GHz

Ref 80 dBμV    \*Att 10 dB

1 RM\*  
VIEW



Start 13.6 GHz    440 MHz/    Stop 18 GHz

Date: 3.JUN.2021 13:16:53

Frequency Range:  
**13 - 18GHz**

Antenna Polarization  
**Horizontal**

Measured Emission:  
**None Detected (ND) dBm**

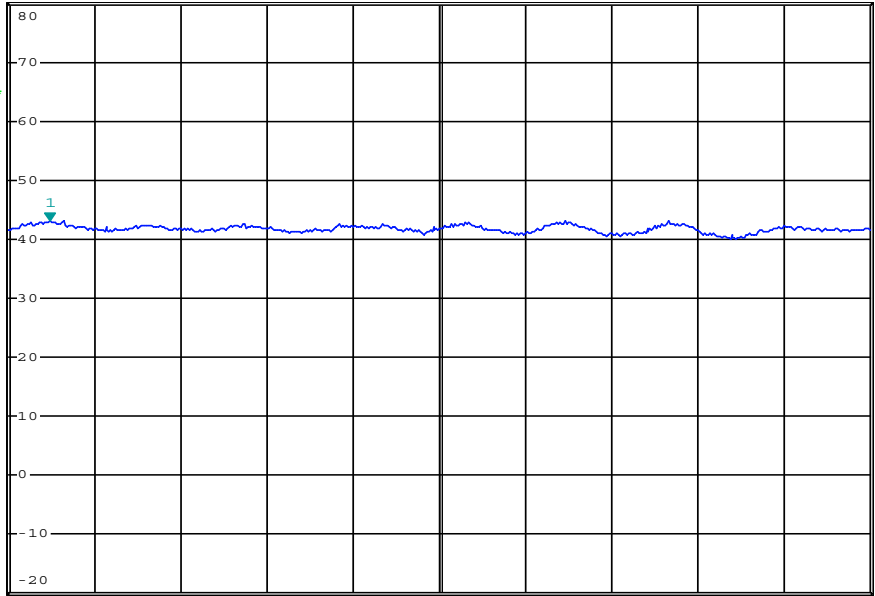
# Radiated Rx Emissions



\*RBW 1 MHz    Marker 1 [T1 ]  
VBW 10 MHz    43.24 dBμV  
SWT 90 ms    13.811200000 GHz

Ref 80 dBμV    \*Att 10 dB

1 RM\*  
VIEW



Start 13.6 GHz    440 MHz/    Stop 18 GHz

Date: 3.JUN.2021 13:14:13

Frequency Range:  
**13 - 18GHz**

Antenna Polarization  
**Vertical**

Measured Emission:  
**None Detected (ND) dBm**