

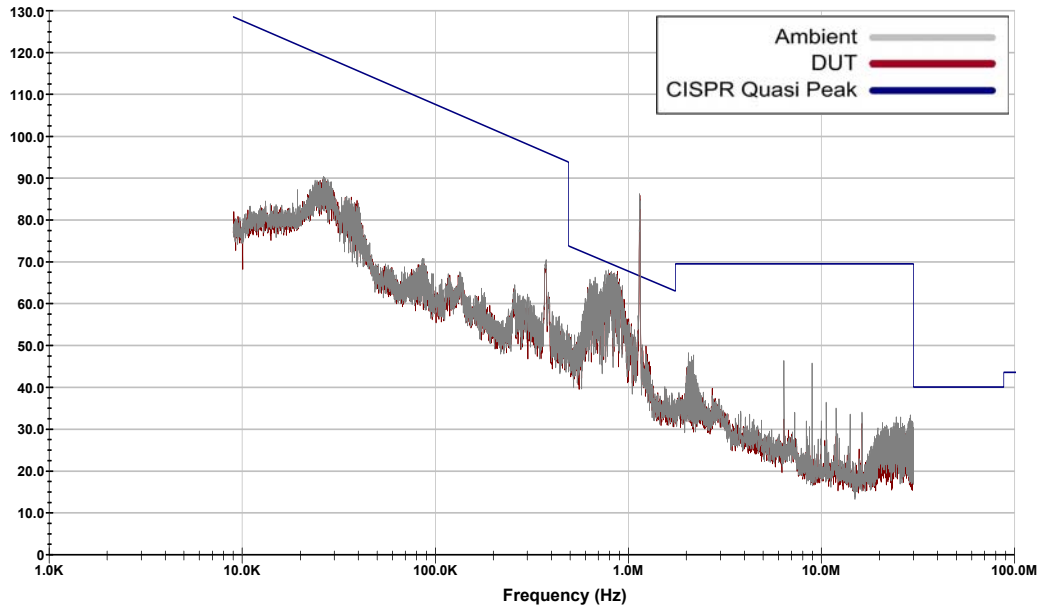
Measurement Results				
Frequency Range	Antenna Polarization	Measured Emission [E _{Meas}] (dBm)	Limit e.r.p./e.r.i.p. [A _L] (dBm)	Margin (dB)
9kHz - 30MHz	Front	ND	-57.0	n/a
30-1000MHz	Horizontal	ND	-57.0	n/a
1 - 3GHz		ND	-47.0	n/a
3 - 13.6GHz		ND	-47.0	n/a
13.6 - 18GHz		ND	-47.0	n/a
18 - 25GHz		ND	-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
Results:			Complies	

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:

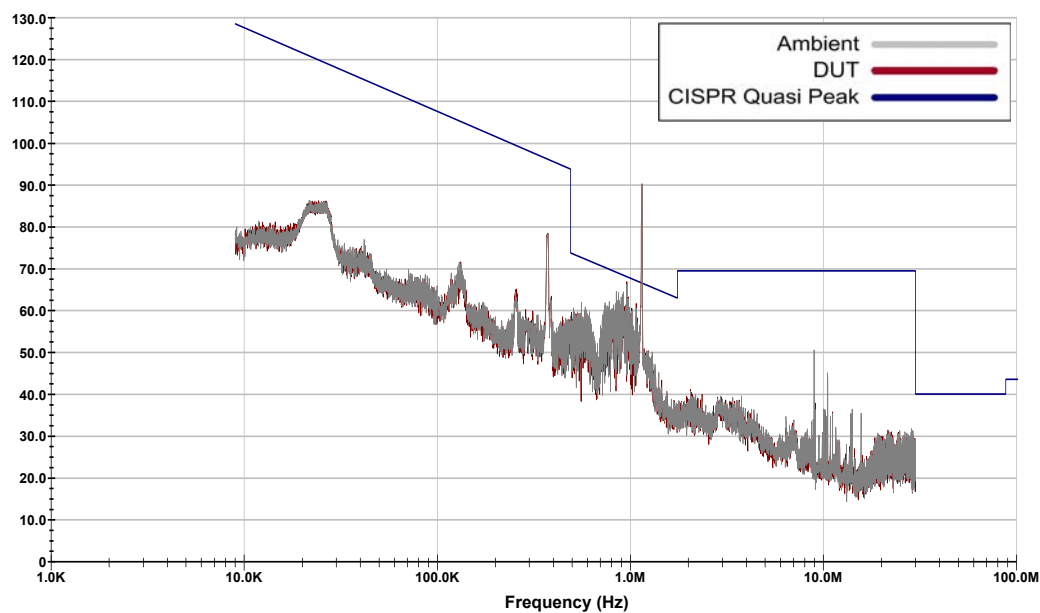
None Detected (ND) dBm

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:

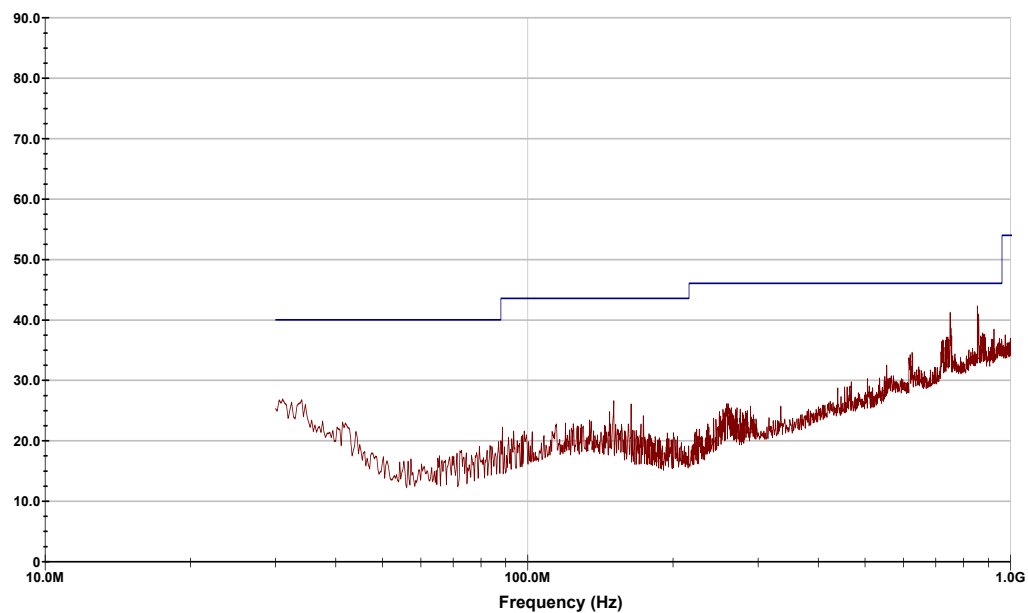
None Detected (ND) dBm

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:

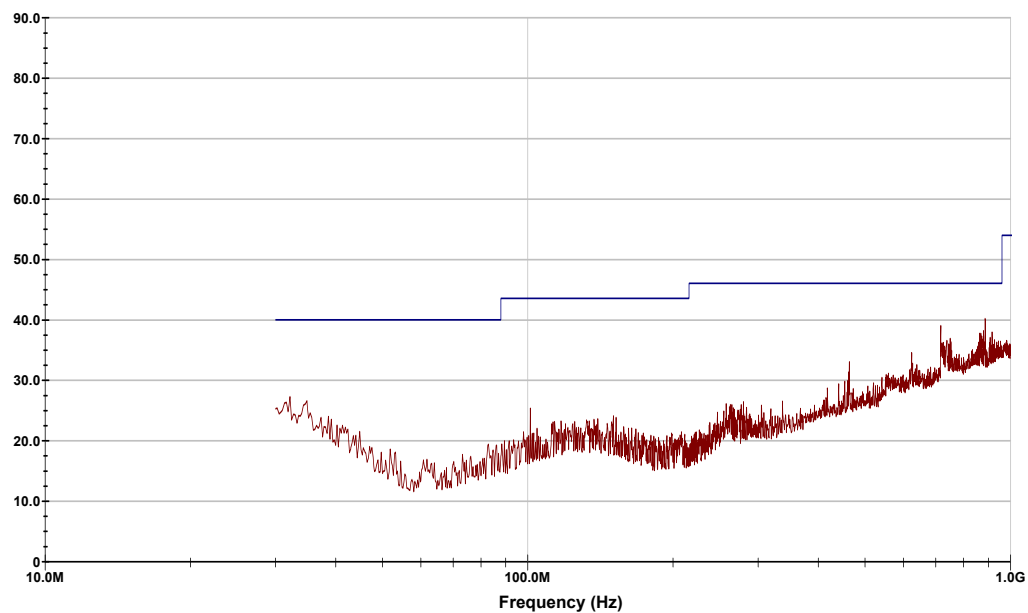
None Detected (ND) dBm

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



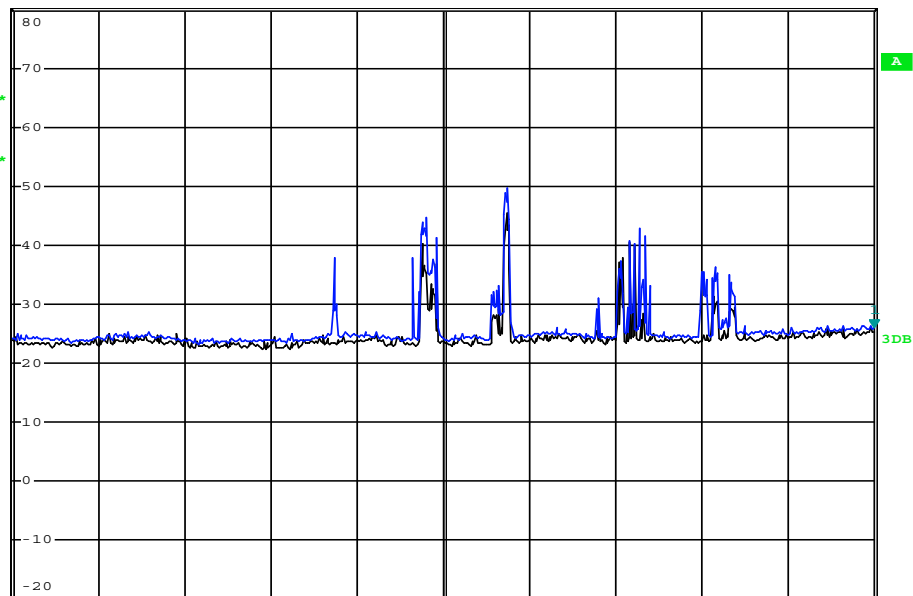
*RBW 1 MHz Marker 1 [T1]
VBW 10 MHz 26.01 dBμV
SWT 10 ms 3.000000000 GHz

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



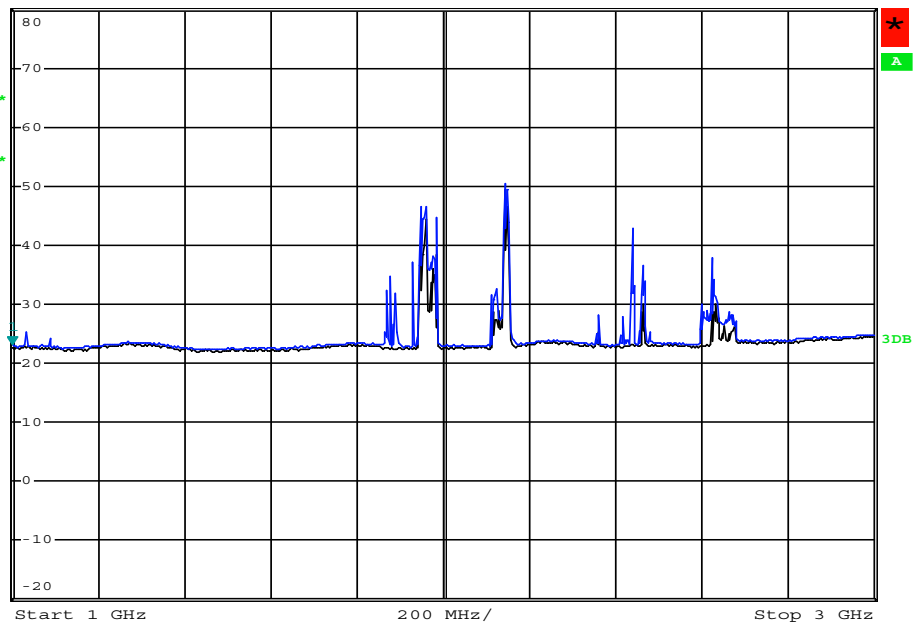
*RBW 1 MHz Marker 1 [T1]
VBW 10 MHz 23.07 dBμV
*SWT 100 ms 1.000000000 GHz

Ref 80 dBμV

*Att 10 dB

1 RM
VIEW

2 RM
VIEW



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

Frequency Range:

1 - 3GHz

Antenna Polarization

Vertical

Measured Emission:

None Detected (ND) dBm

Radiated Rx Emissions

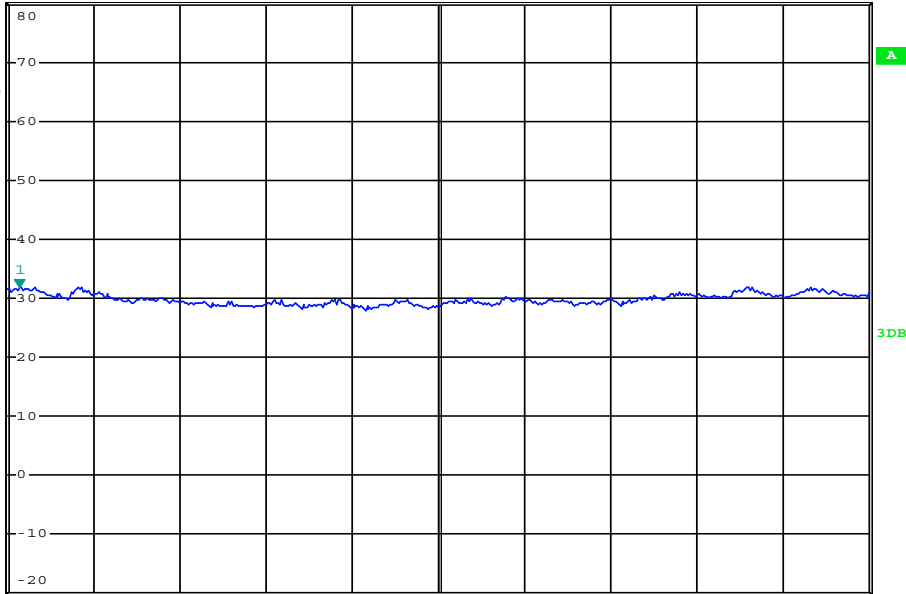


*RBW 1 MHz Marker 1 [T1]
VBW 10 MHz 31.92 dBμV
SWT 140 ms 3.098000000 GHz

Ref 80 dBμV

*Att 10 dB

1 RM
VIEW



Start 3 GHz

700 MHz/

Stop 10 GHz

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

Frequency Range:

3 - 10GHz

Antenna Polarization

Horizontal

Measured Emission:

None Detected (ND) dBm

Radiated Rx Emissions

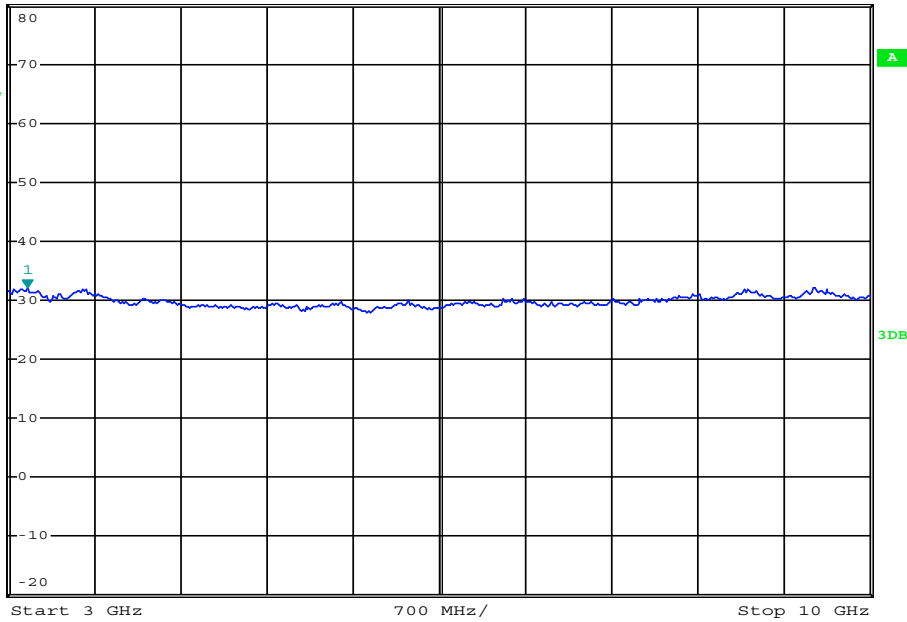


*RBW 1 MHz Marker 1 [T1]
VBW 10 MHz 32.20 dBμV
SWT 140 ms 3.154000000 GHz

Ref 80 dBμV

*Att 10 dB

1 RM
VIEW



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

Frequency Range:

3 - 10GHz

Antenna Polarization

Vertical

Measured Emission:

None Detected (ND) dBm

Radiated Rx Emissions

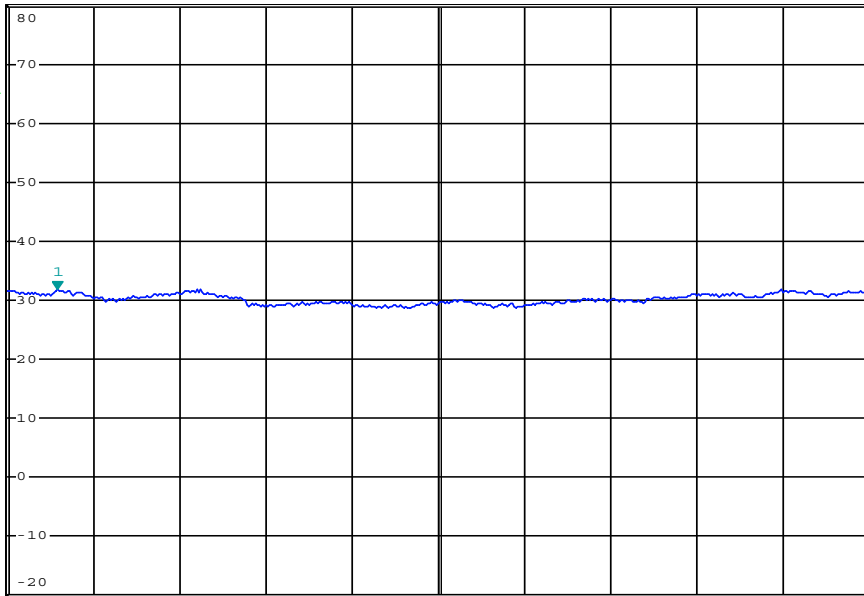


*RBW 1 MHz Marker 1 [T1]
VBW 10 MHz 31.79 dBμV
SWT 75 ms 10.208800000 GHz

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

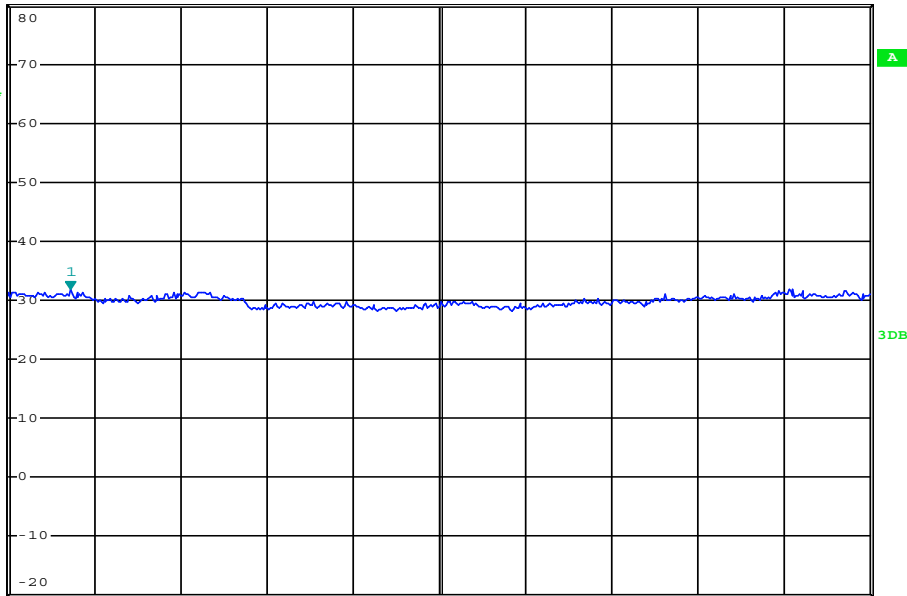


*RBW 1 MHz Marker 1 [T1]
VBW 10 MHz 31.81 dBμV
SWT 75 ms 10.259200000 GHz

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

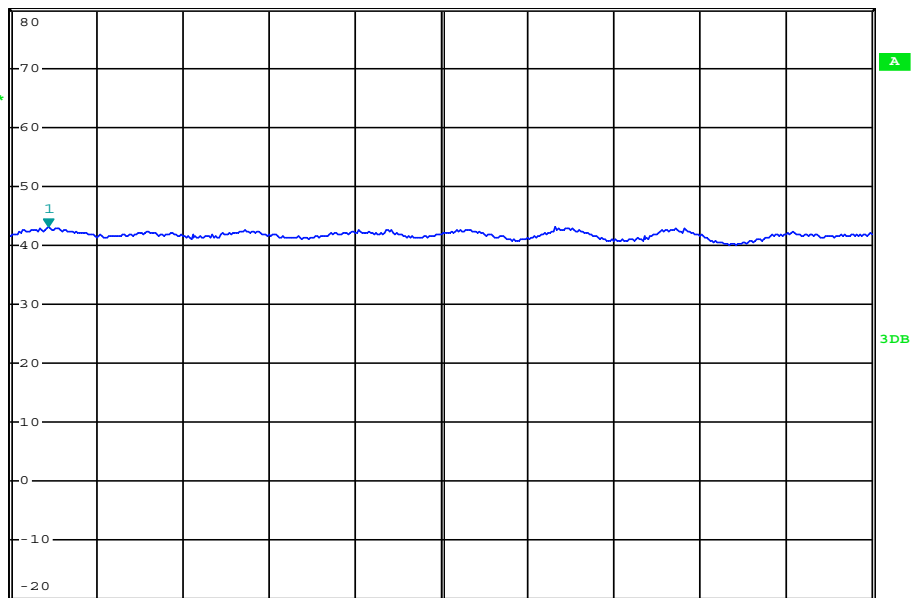


*RBW 1 MHz Marker 1 [T1]
VBW 10 MHz 43.12 dBμV
SWT 90 ms 13.793600000 GHz

Ref 80 dBμV

*Att 10 dB

1 RMS
VIEW



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

Frequency Range:

13 - 18GHz

Antenna Polarization

Horizontal

Measured Emission:

None Detected (ND) dBm

Radiated Rx Emissions

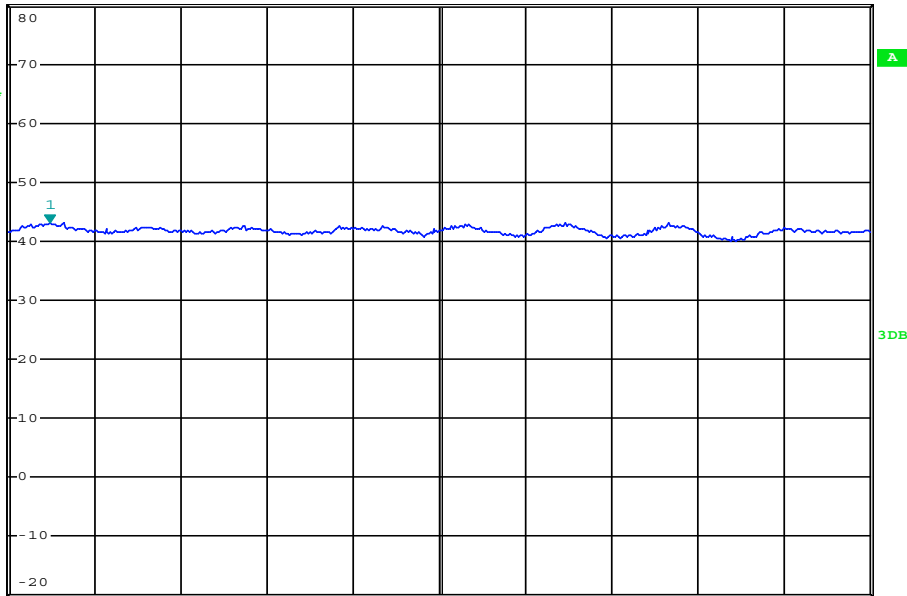


*RBW 1 MHz Marker 1 [T1]
VBW 10 MHz 43.24 dBμV
SWT 90 ms 13.811200000 GHz

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