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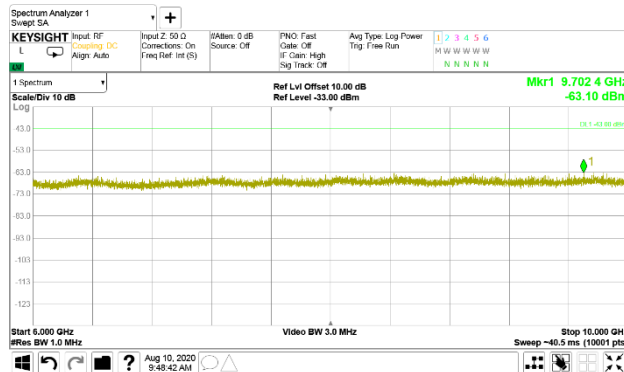
Report ID: AIRRAD\_FCC.37550

Date of Issue: 3-Sep-20

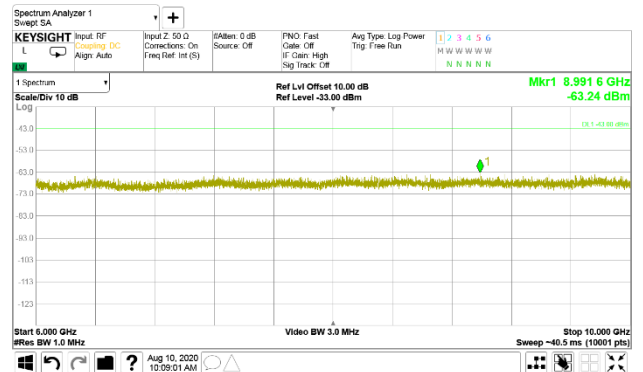
Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.23 Spurious emission measurements in 6 - 10 GHz range at mid carrier frequency

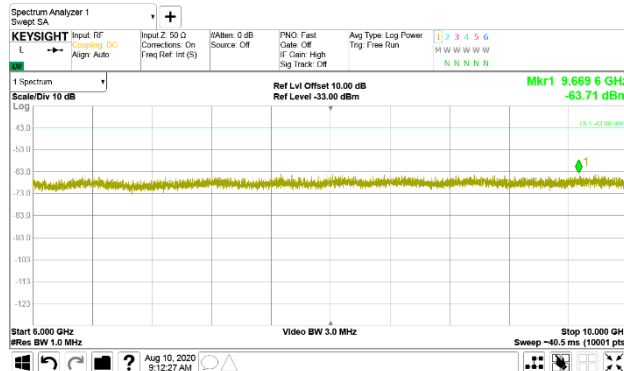
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1



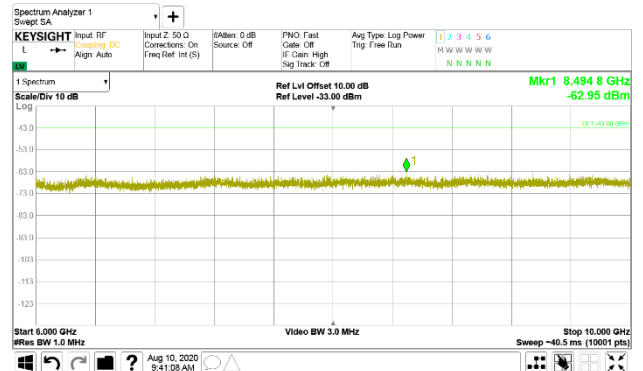
64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2



ANTENNA CHAIN: #6



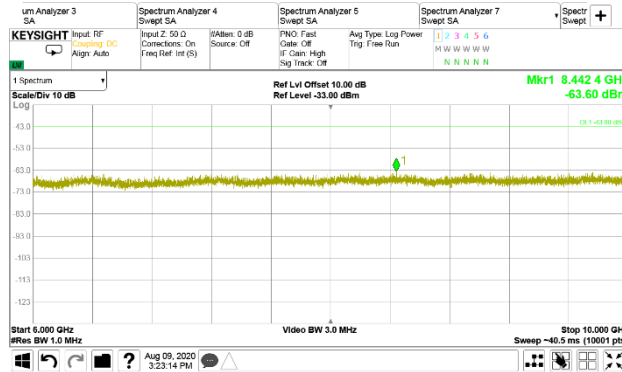


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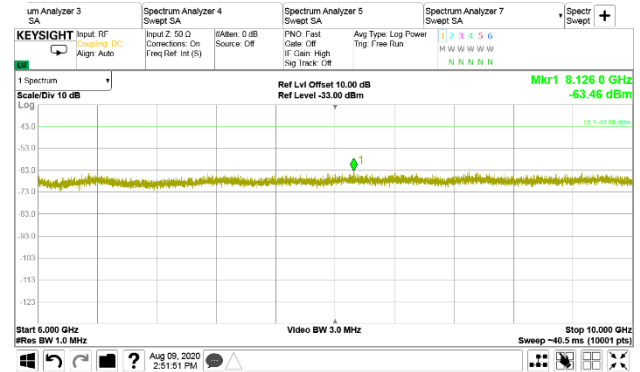
Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Compliance	Verdict: PASS
Date(s):		13-Aug-20	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

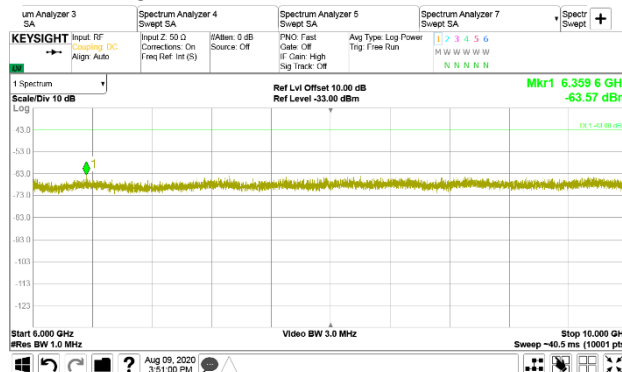
ANTENNA CHAIN: #3



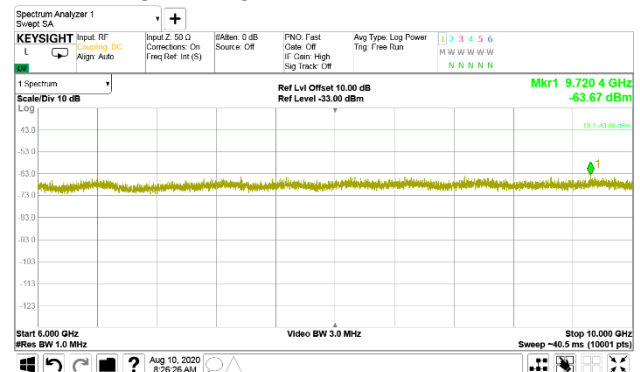
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



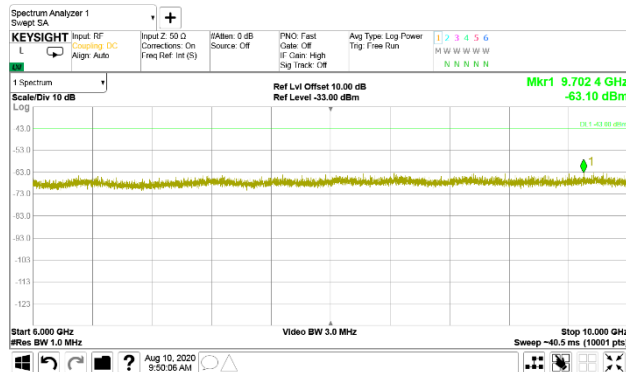
ANTENNA CHAIN: #8



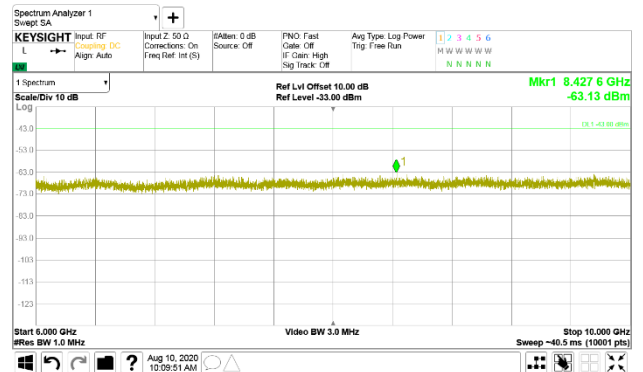
<b>Test specification:</b>		<b>Section 96.41(e)(3), Conducted spurious emissions</b>	
<b>Test procedure:</b>		Section 96.41(e)(3)	
<b>Test mode:</b>		Compliance	<b>Verdict:</b> PASS
<b>Date(s):</b>		13-Aug-20	
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

Plot 7.6.24 Spurious emission measurements in 6 – 10 GHz range at high carrier frequency

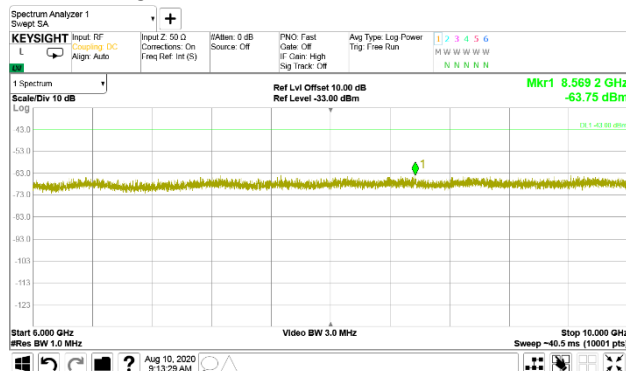
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1



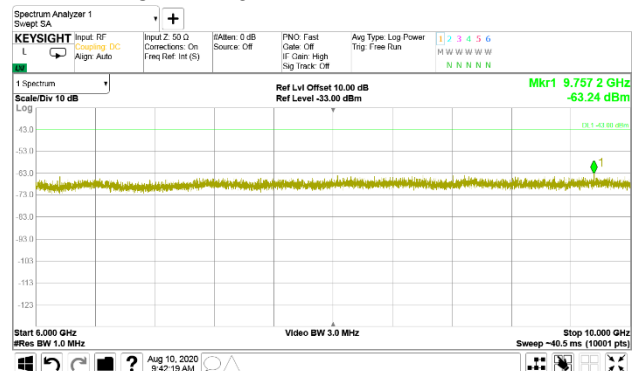
64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2



ANTENNA CHAIN: #6



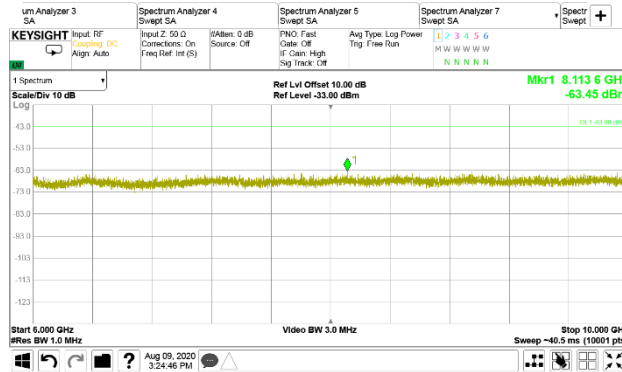


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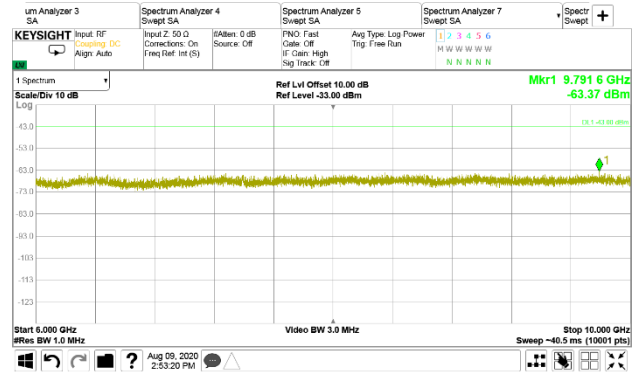
Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Compliance	Verdict: PASS
Date(s):		13-Aug-20	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

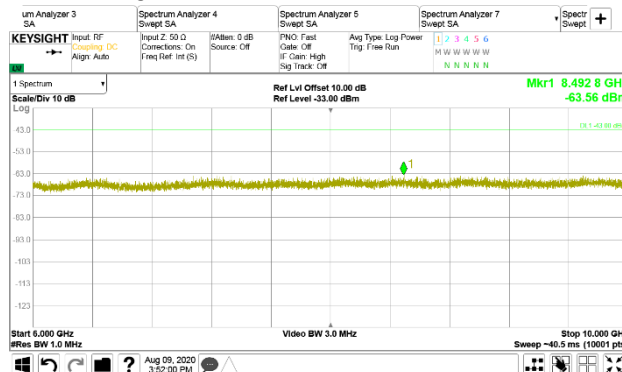
ANTENNA CHAIN: #3



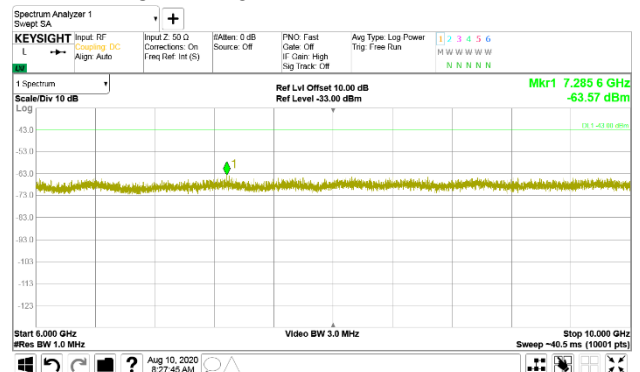
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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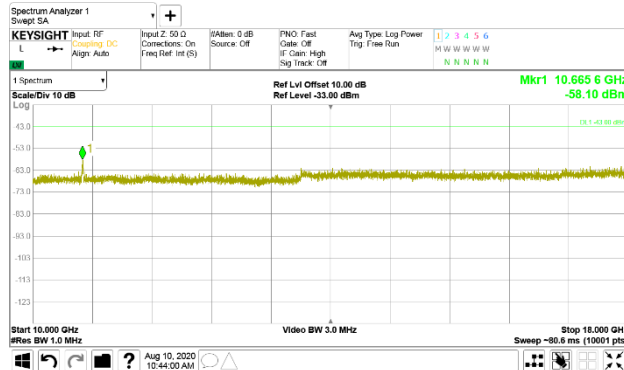
Report ID: AIRRAD\_FCC.37550

Date of Issue: 3-Sep-20

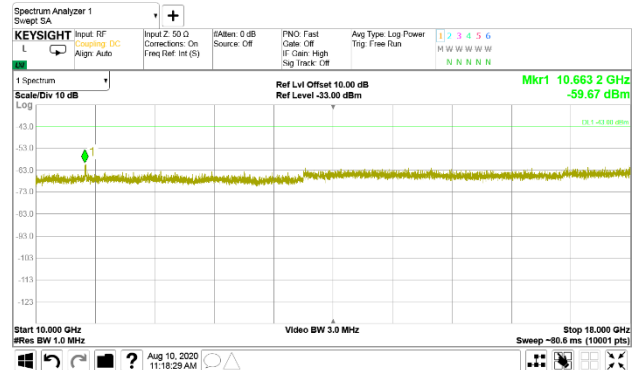
Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Compliance	Verdict: PASS
Date(s):		13-Aug-20	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.25 Spurious emission measurements in 10 – 18 GHz range at low carrier frequency

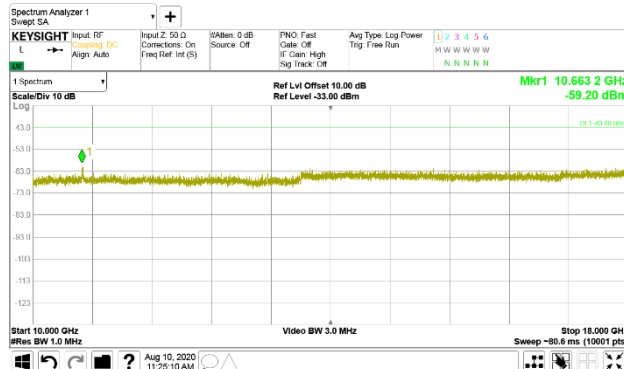
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1



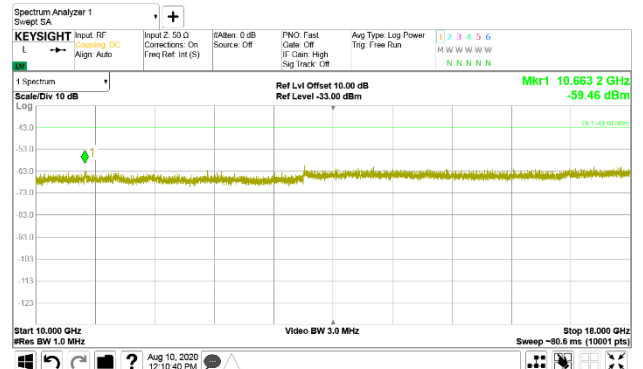
64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2



ANTENNA CHAIN: #6



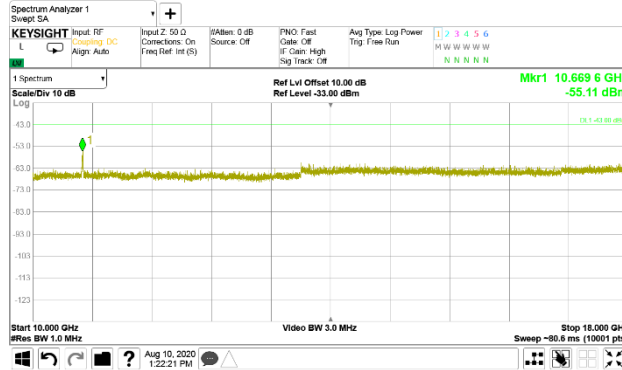


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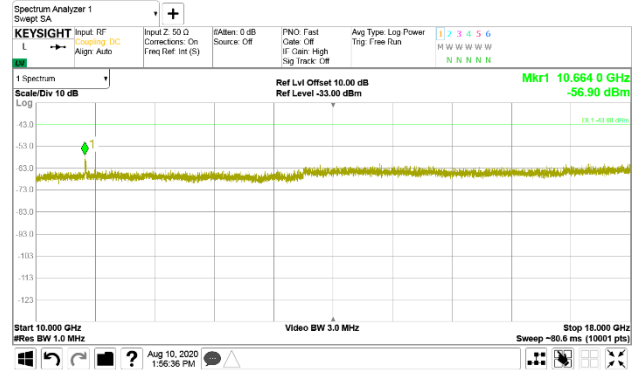
Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Compliance	Verdict: PASS
Date(s):		13-Aug-20	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

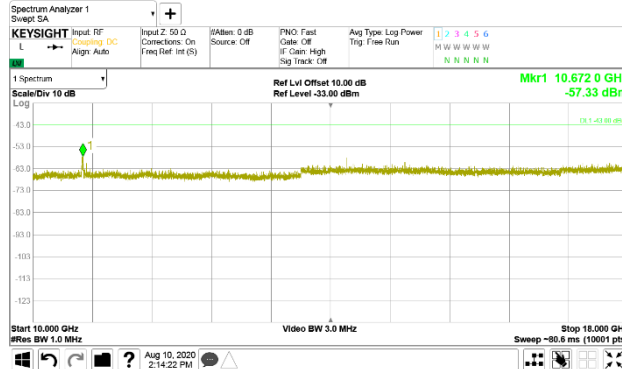
ANTENNA CHAIN: #3



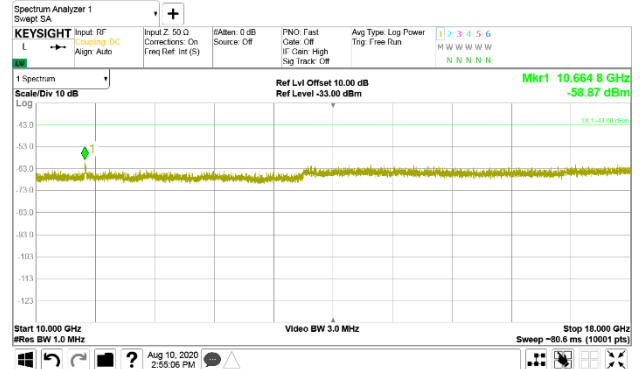
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





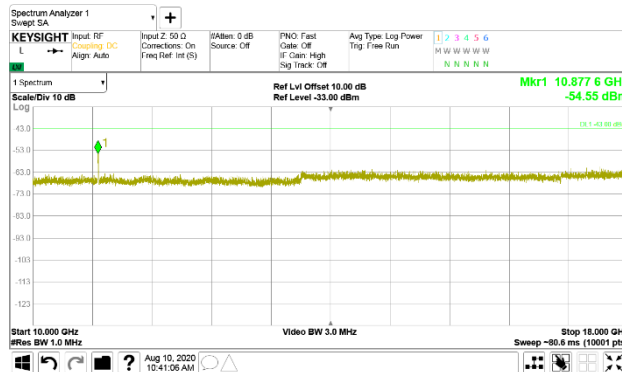
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

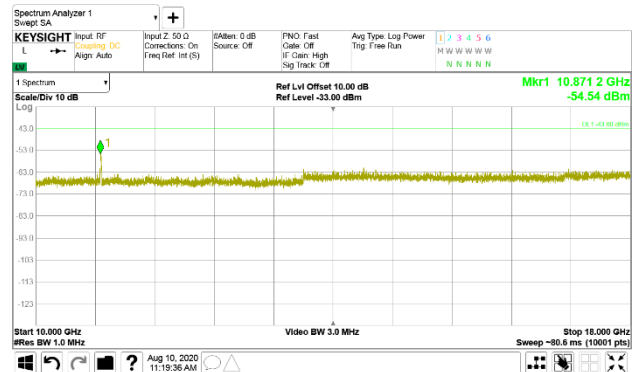
Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.26 Spurious emission measurements in 10 – 18 GHz range at mid carrier frequency

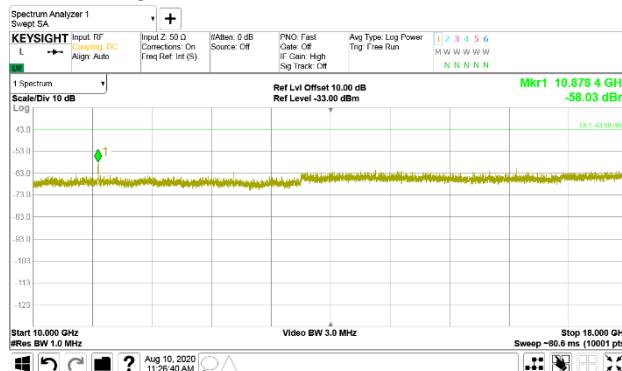
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1



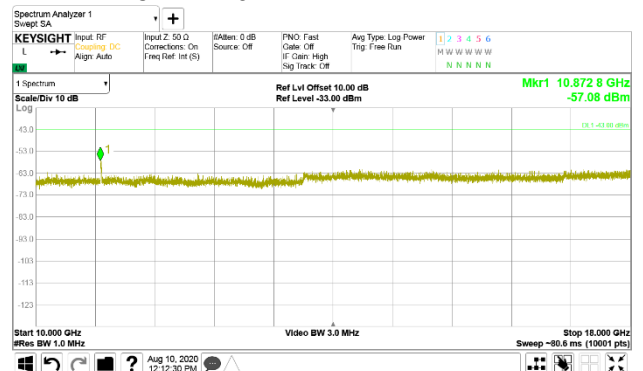
64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2



ANTENNA CHAIN: #6



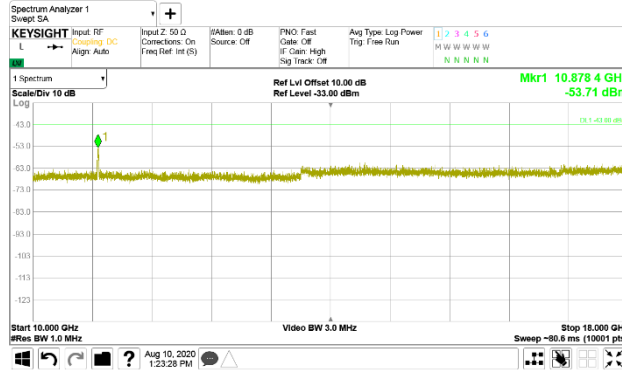


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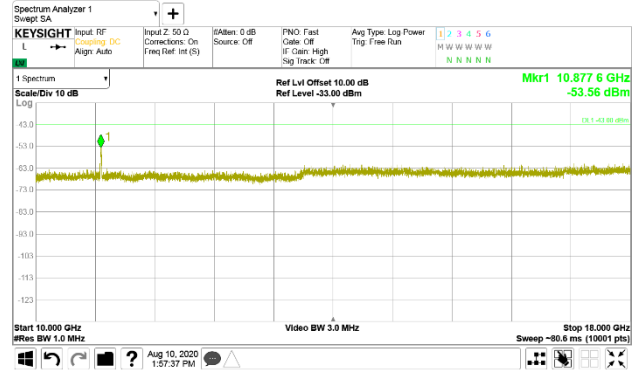
Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Compliance	Verdict: PASS
Date(s):		13-Aug-20	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

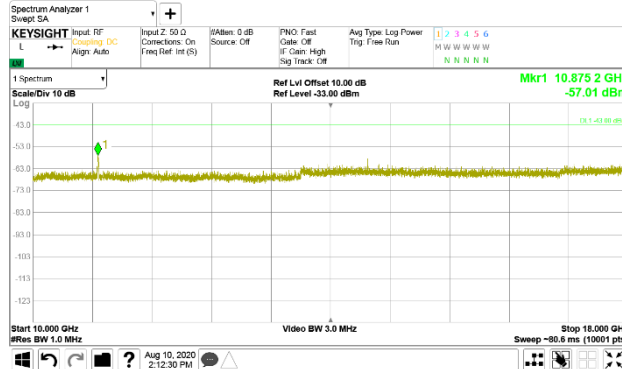
ANTENNA CHAIN: #3



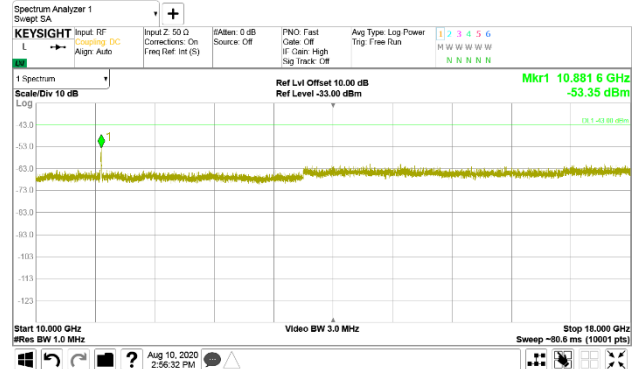
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





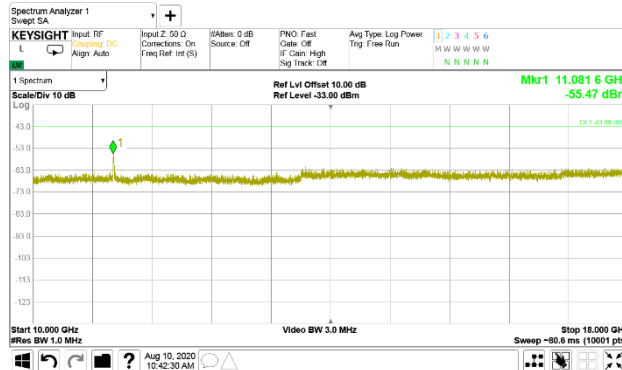
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

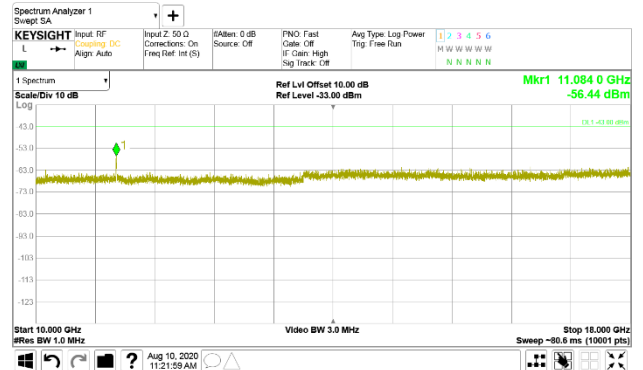
Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.27 Spurious emission measurements in 10 – 18 GHz range at high carrier frequency

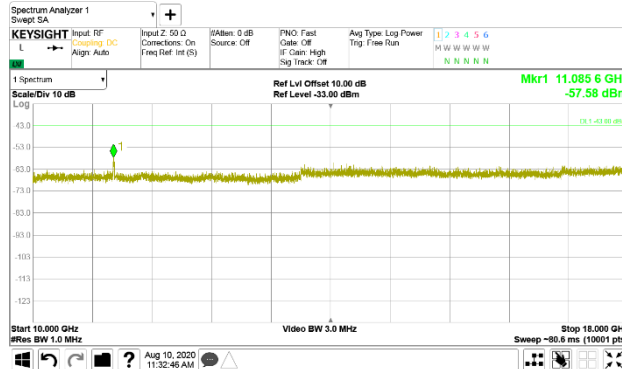
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1



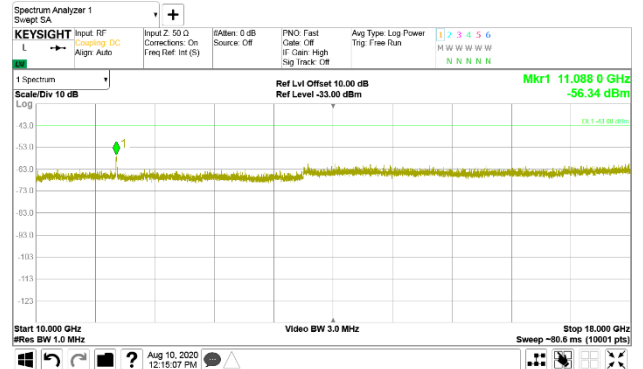
64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2



ANTENNA CHAIN: #6



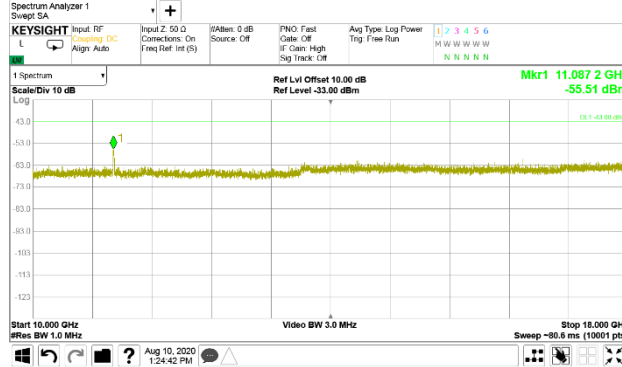


HERMON LABORATORIES

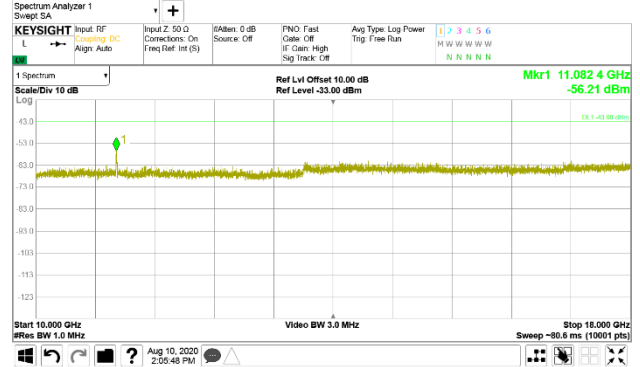
Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

Test specification: Section 96.41(e)(3), Conducted spurious emissions			
Test procedure: Section 96.41(e)(3)			
Test mode: Compliance		Verdict: PASS	
Date(s): 13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

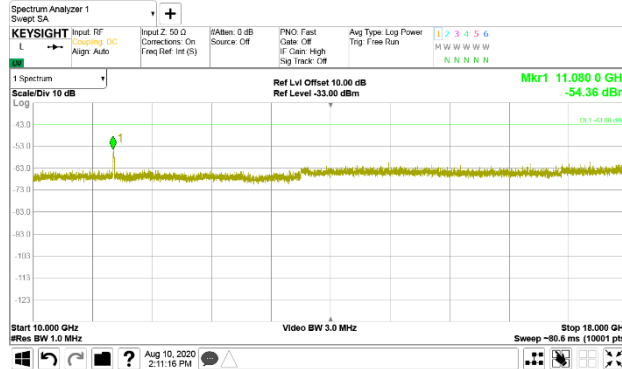
ANTENNA CHAIN: #3



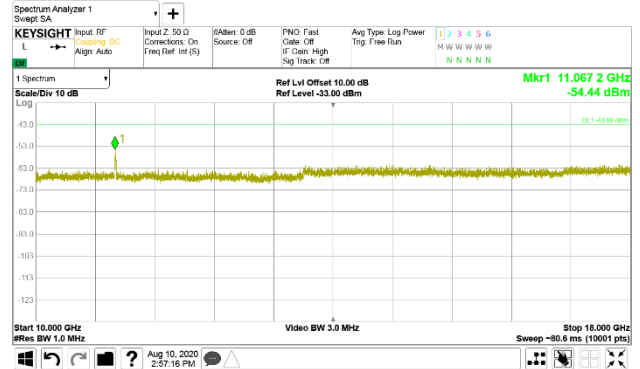
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

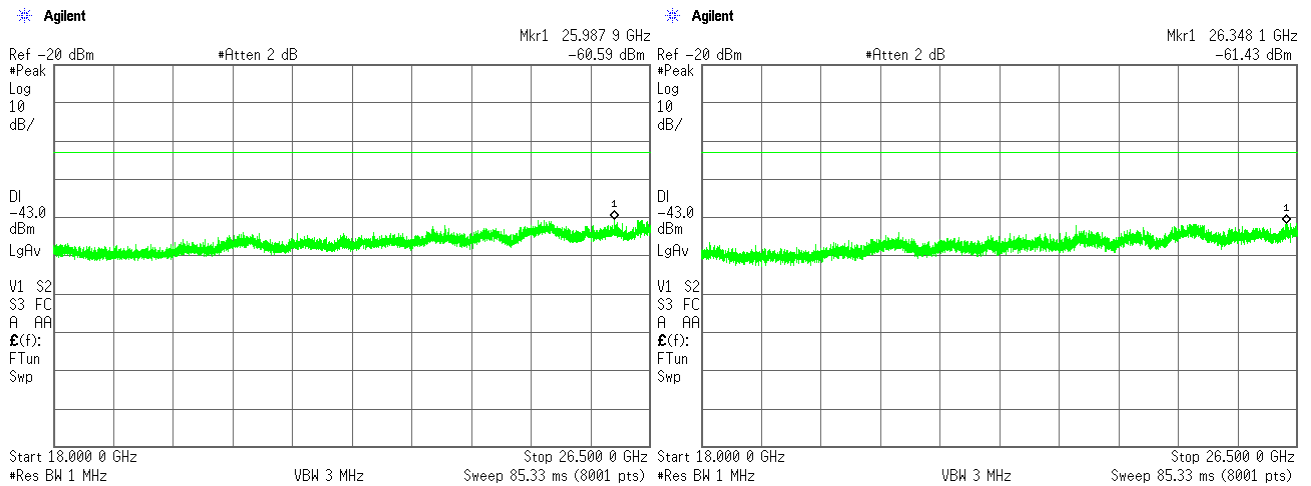
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.28 Spurious emission measurements in 18 – 26.5 GHz range at low carrier frequency

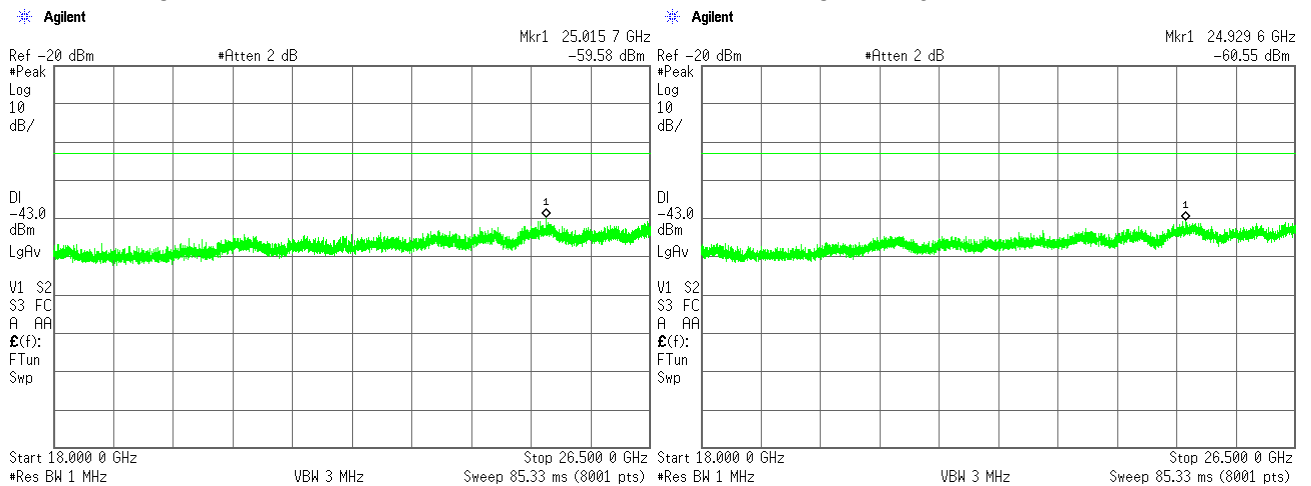
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6



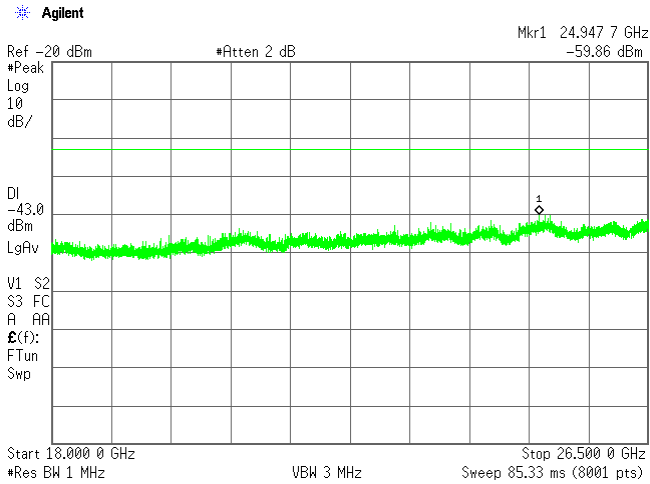


HERMON LABORATORIES

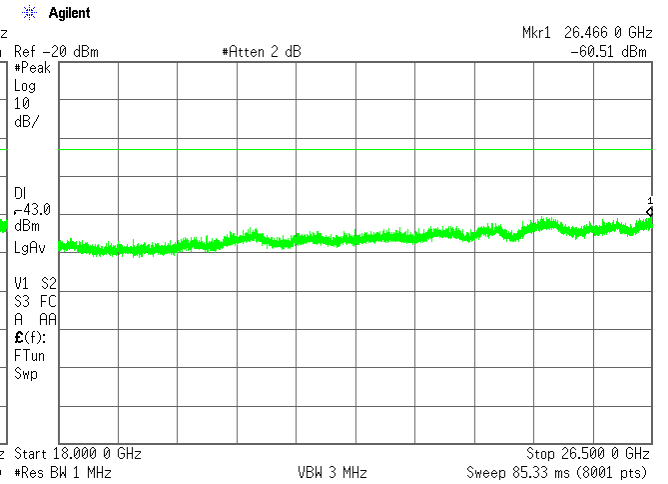
Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

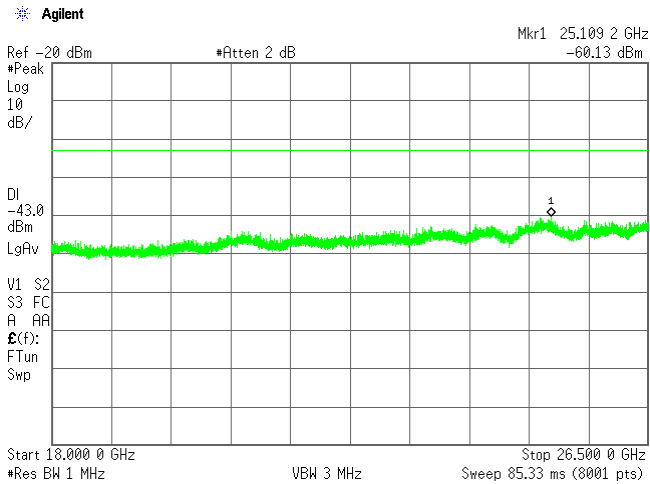
ANTENNA CHAIN: #3



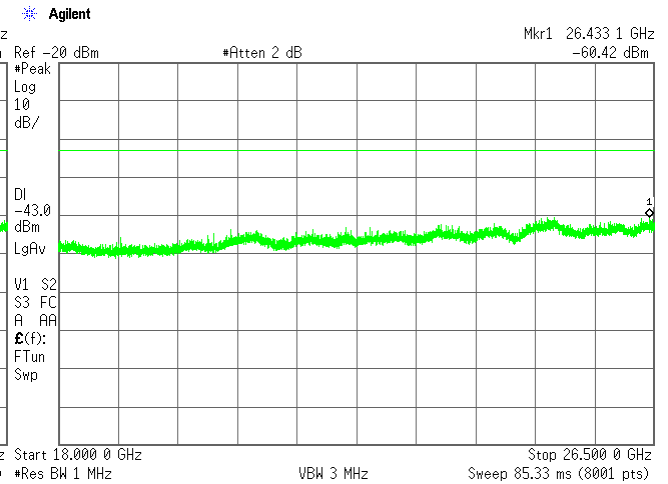
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

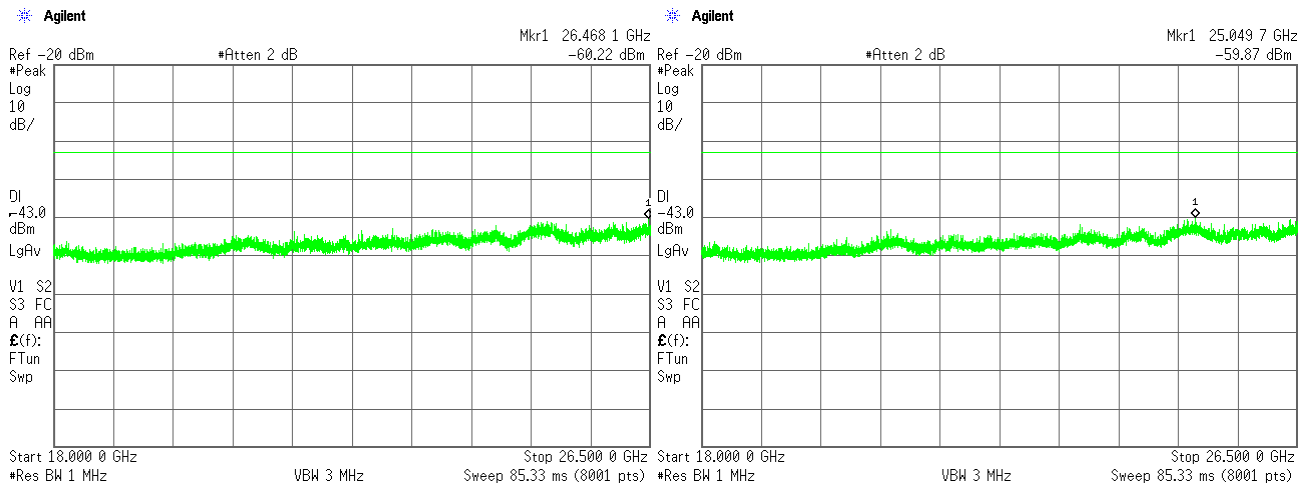
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.29 Spurious emission measurements in 18 – 26.5 GHz range at mid carrier frequency

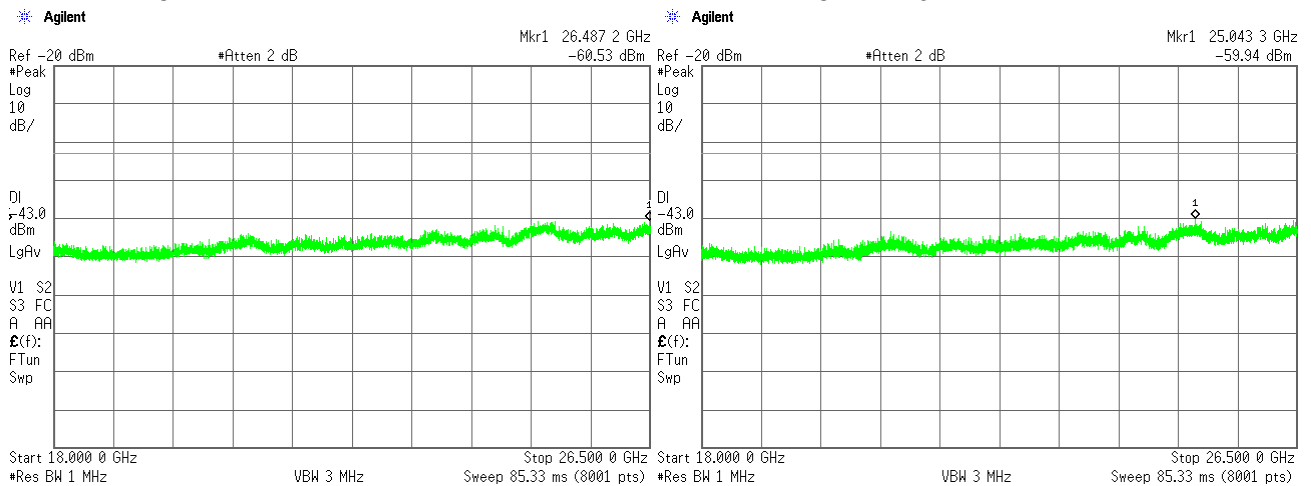
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6



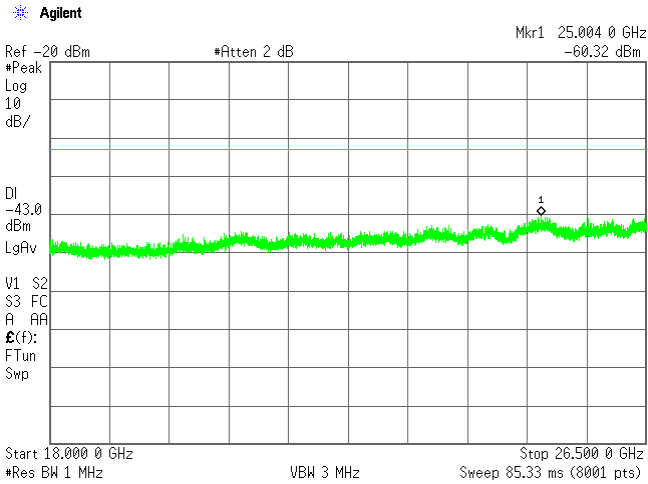


HERMON LABORATORIES

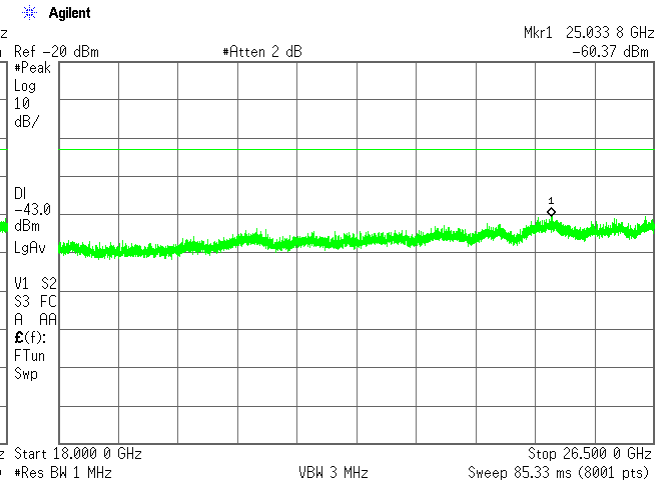
Report ID: AIRRAD\_FCC.37550  
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

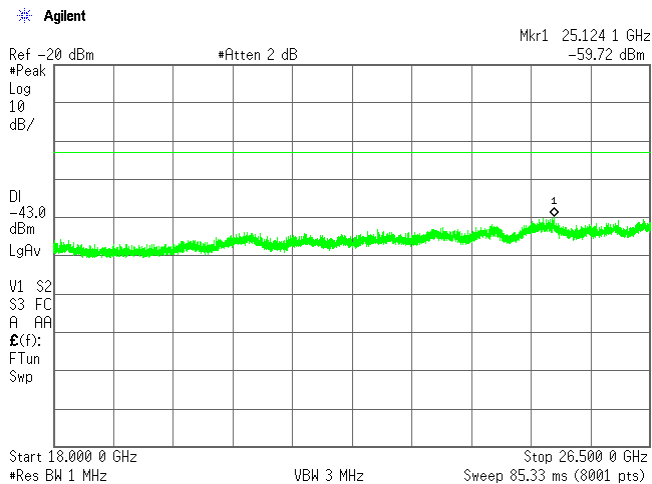
ANTENNA CHAIN: #3



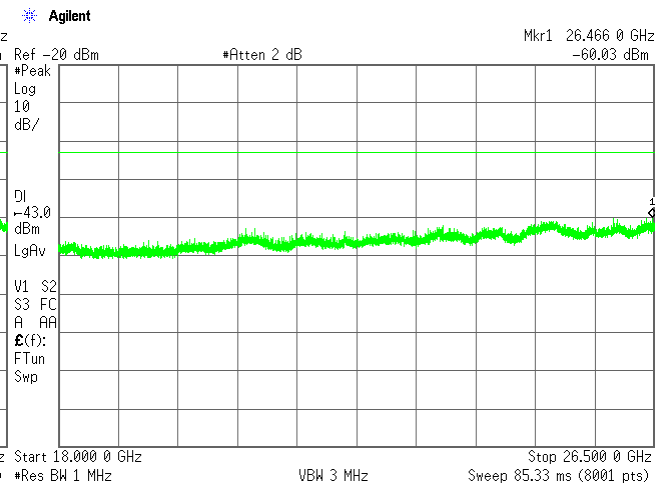
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

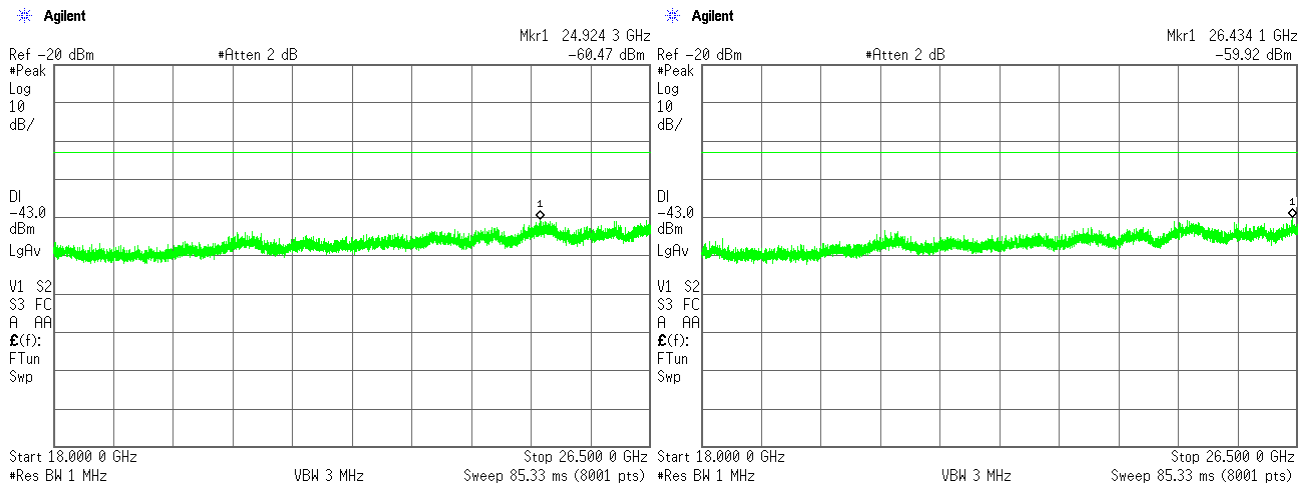
Date of Issue: 3-Sep-20

<b>Test specification:</b>		<b>Section 96.41(e)(3), Conducted spurious emissions</b>	
<b>Test procedure:</b>		Section 96.41(e)(3)	
<b>Test mode:</b>		<b>Verdict:</b> PASS	
<b>Date(s):</b>			
13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

**Plot 7.6.30 Spurious emission measurements in 18 – 26.5 GHz range at high carrier frequency**

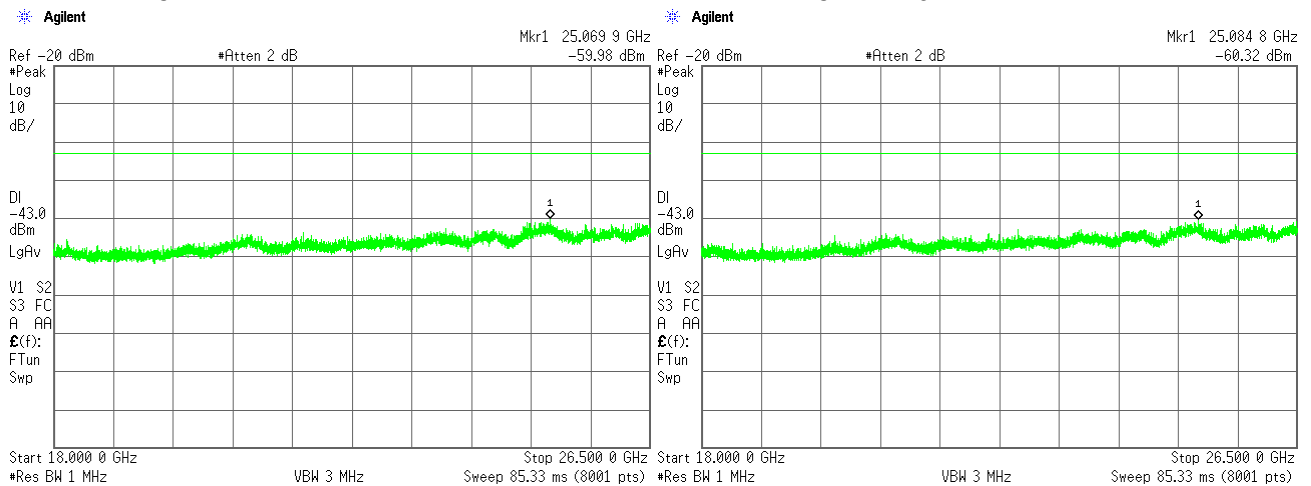
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





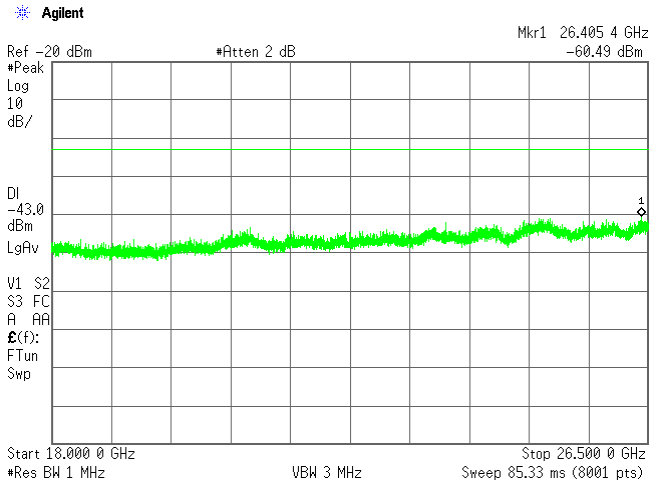
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

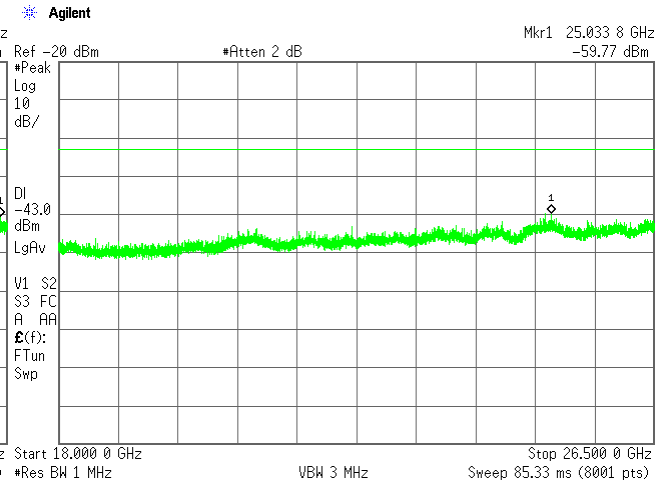
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

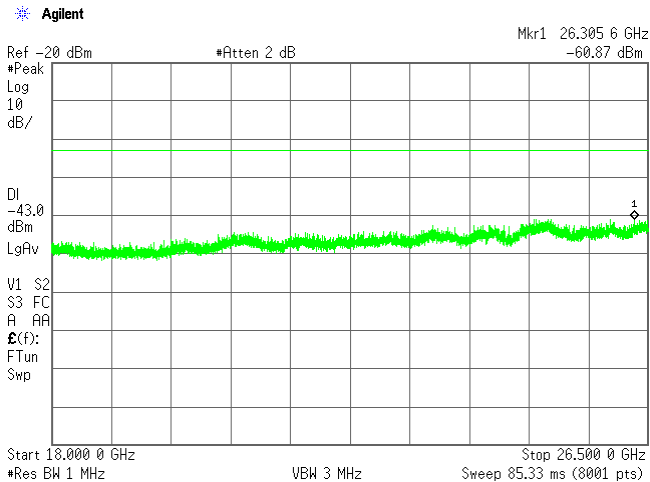
ANTENNA CHAIN: #3



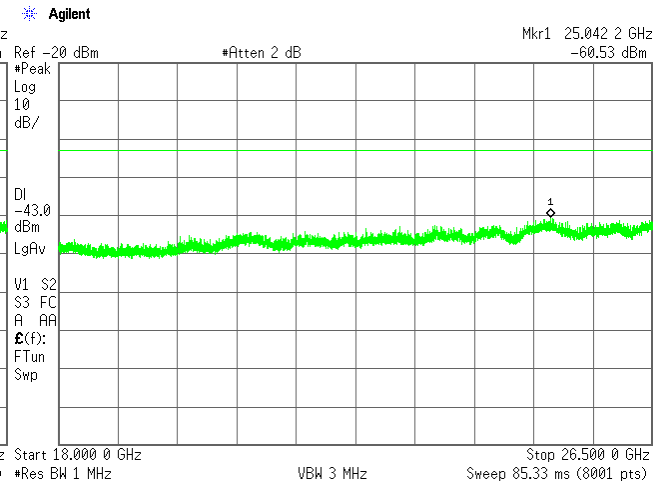
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

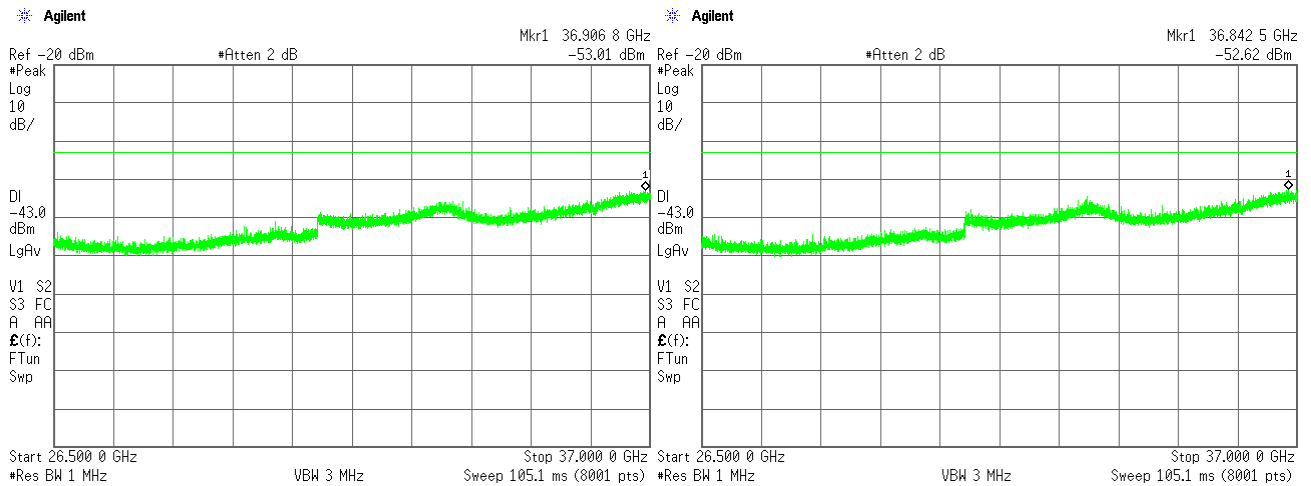
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.31 Spurious emission measurements in 26.5 - 37 GHz range at low carrier frequency

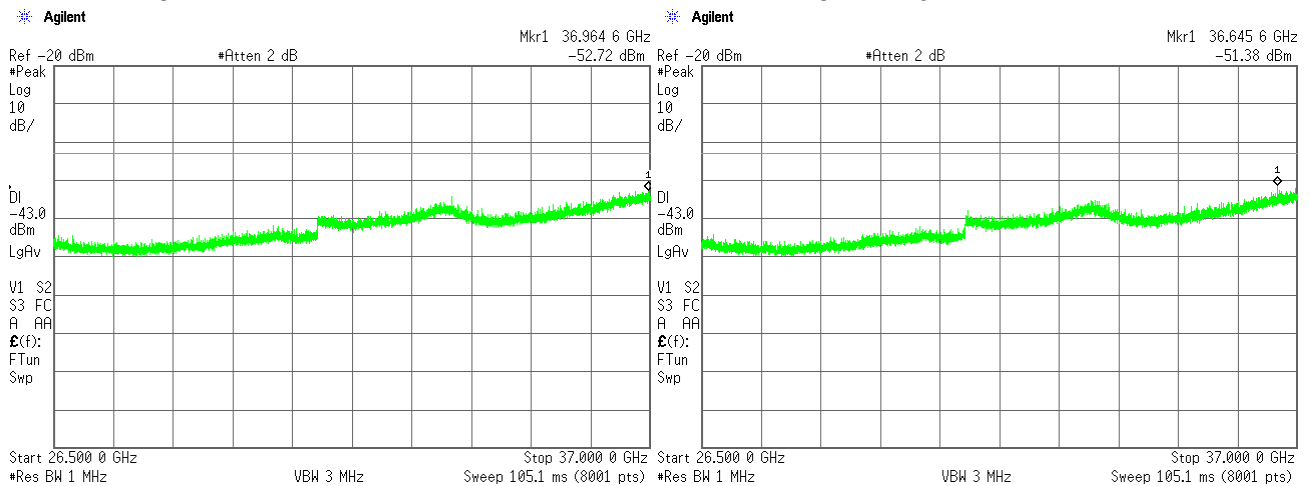
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





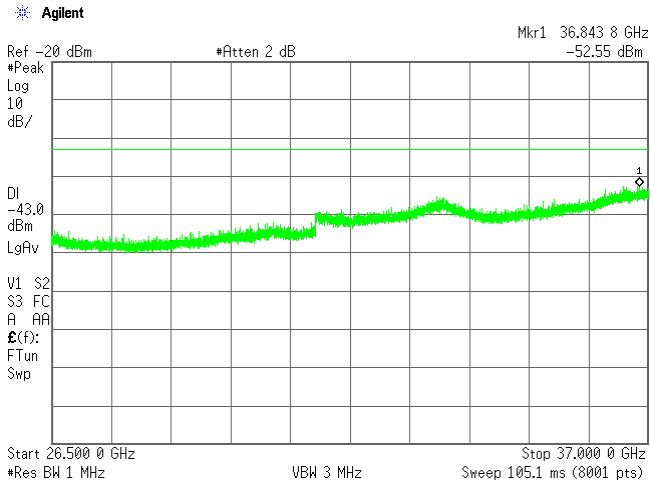
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

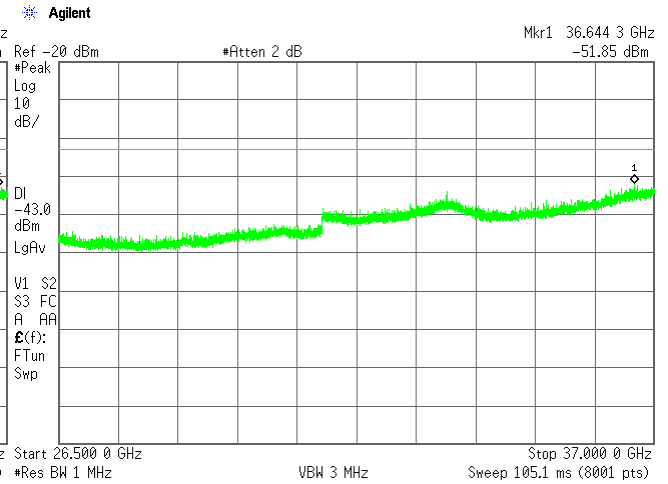
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

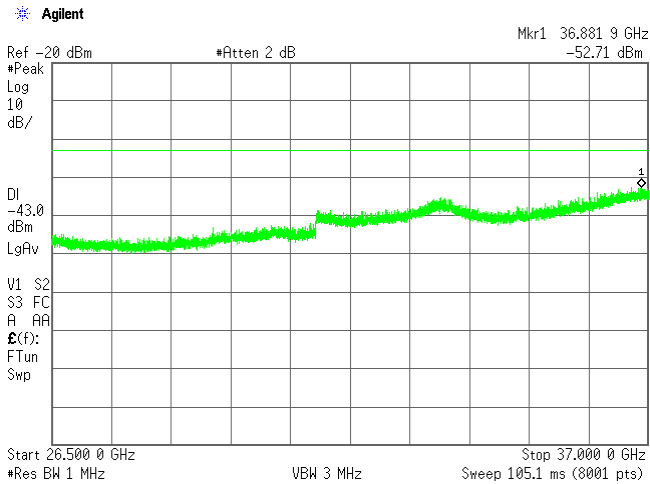
ANTENNA CHAIN: #3



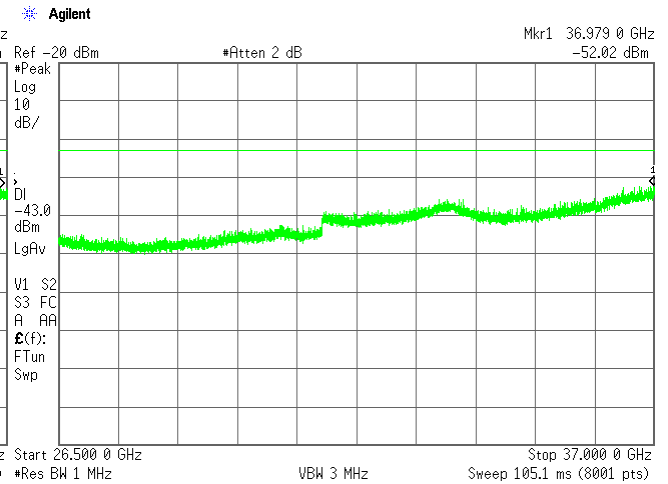
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

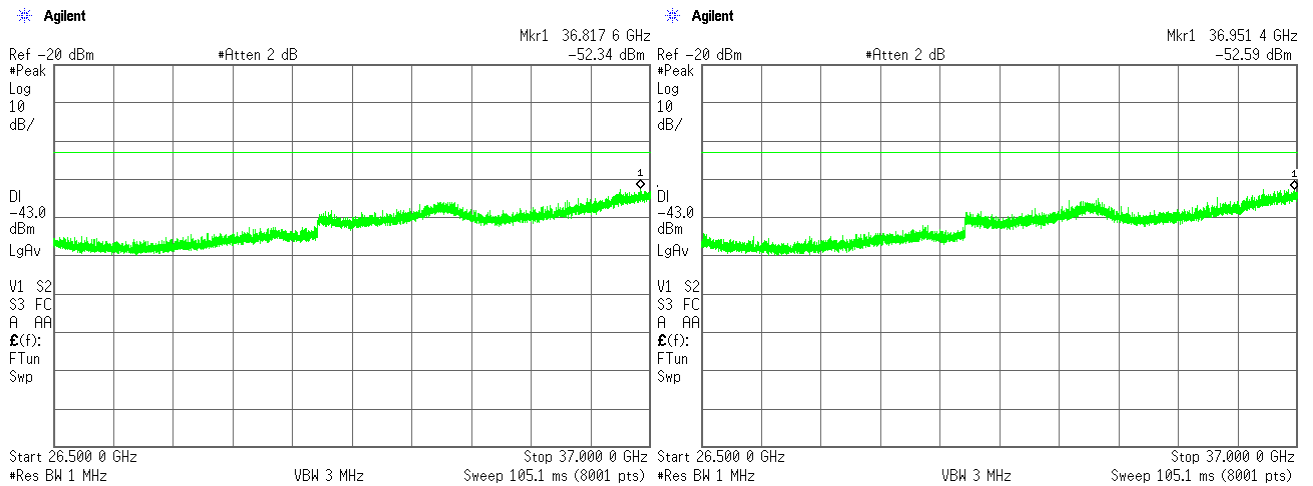
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.32 Spurious emission measurements in 26.5 - 37 GHz range at mid carrier frequency

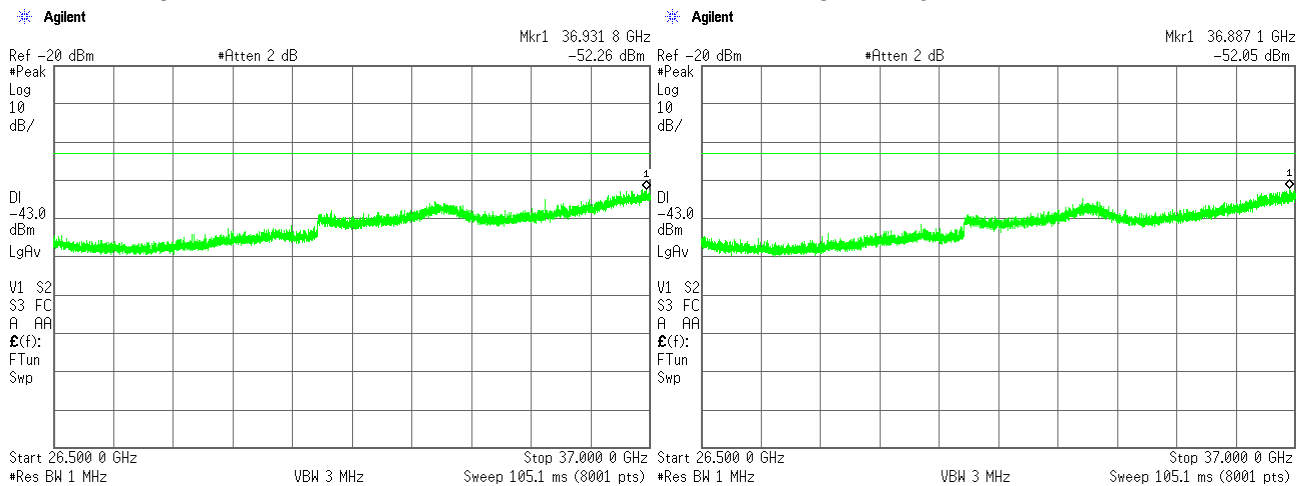
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





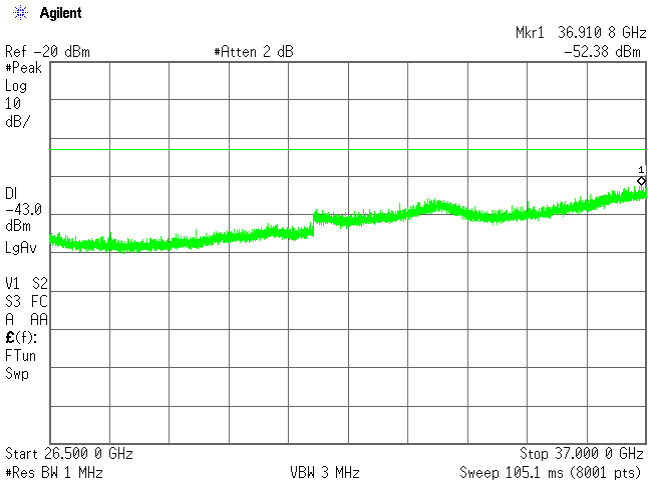
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

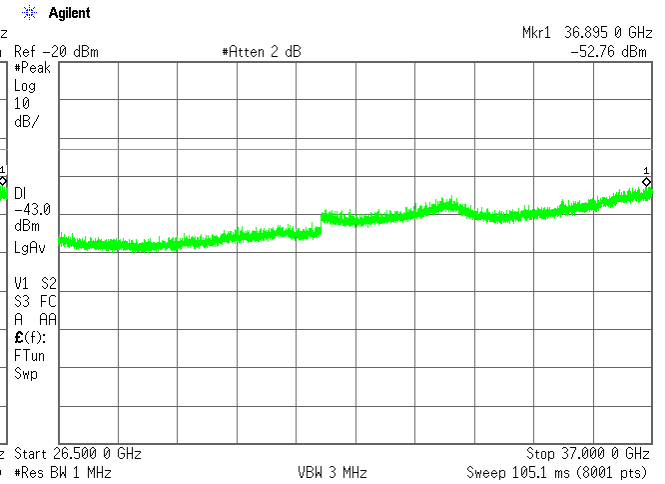
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

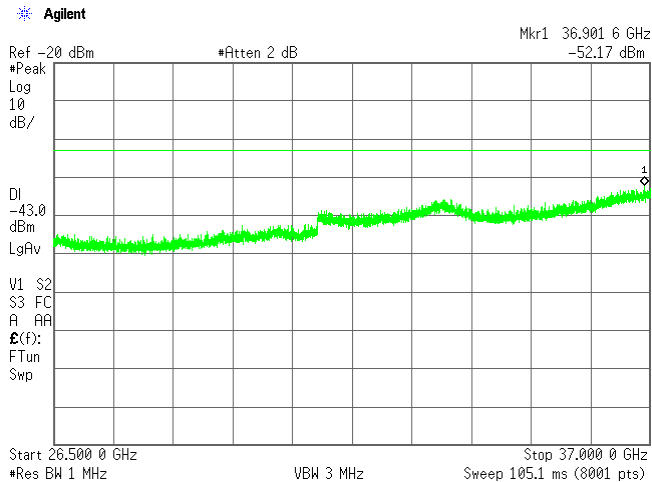
ANTENNA CHAIN: #3



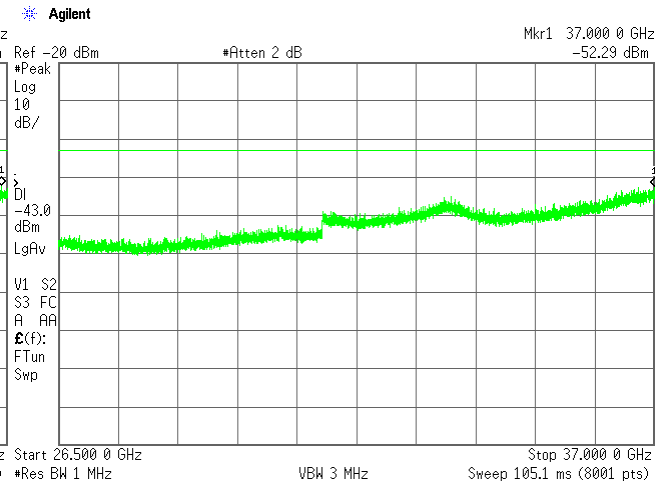
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

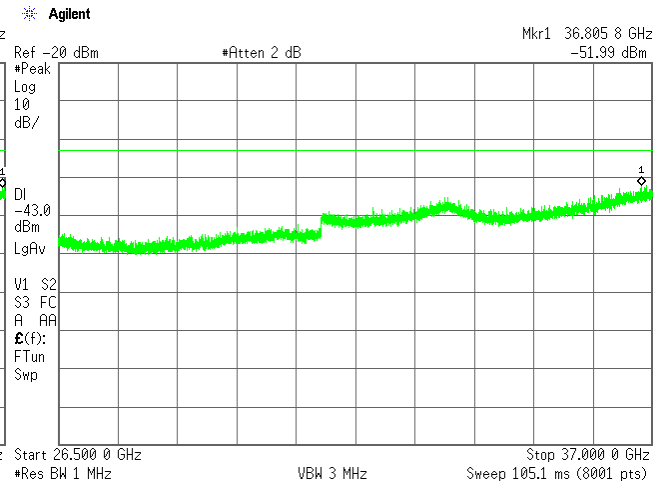
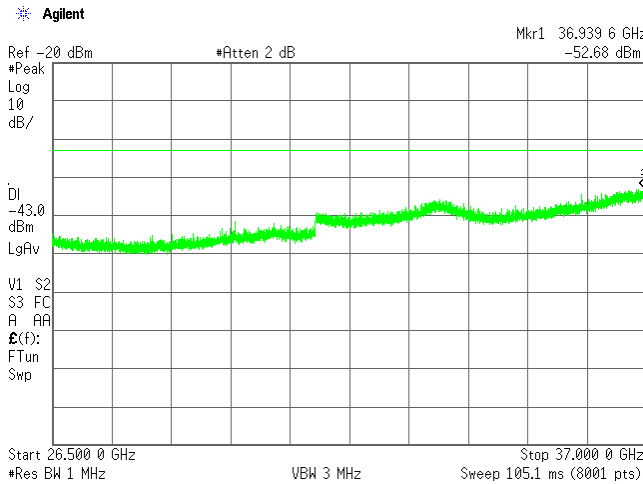
Date of Issue: 3-Sep-20

<b>Test specification:</b>		<b>Section 96.41(e)(3), Conducted spurious emissions</b>	
<b>Test procedure:</b>		Section 96.41(e)(3)	
<b>Test mode:</b>		<b>Verdict:</b> PASS	
<b>Date(s):</b>			
13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

**Plot 7.6.33 Spurious emission measurements in 26.5 - 37 GHz range at high carrier frequency**

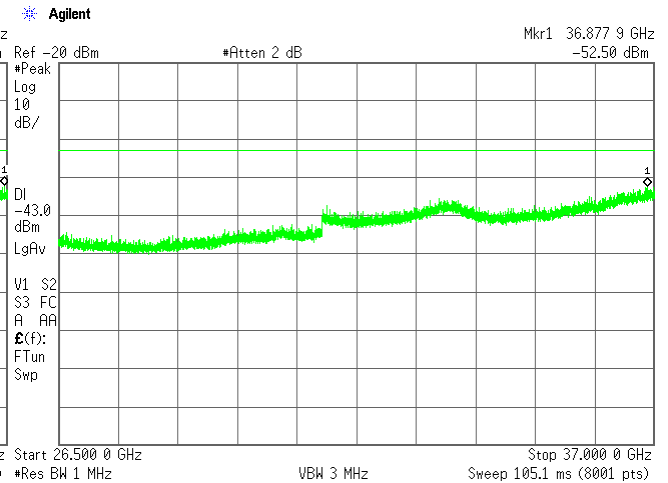
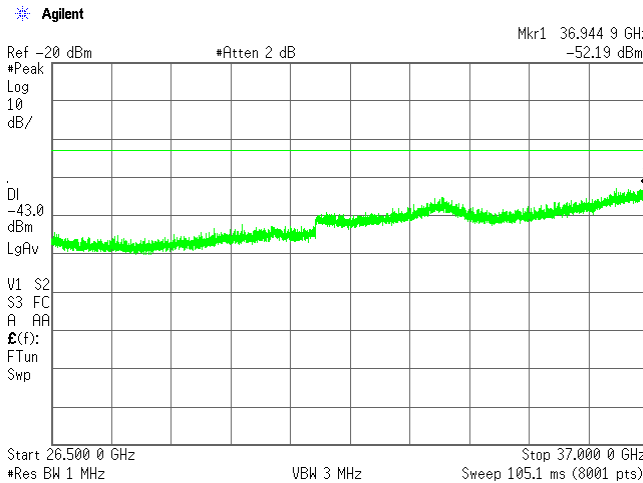
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
10 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





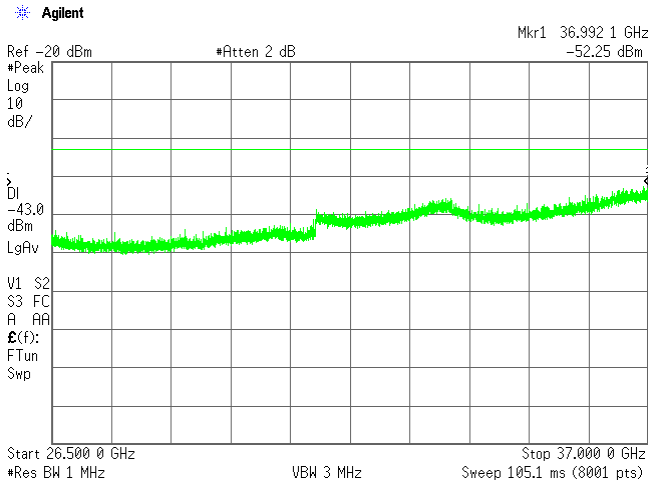
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

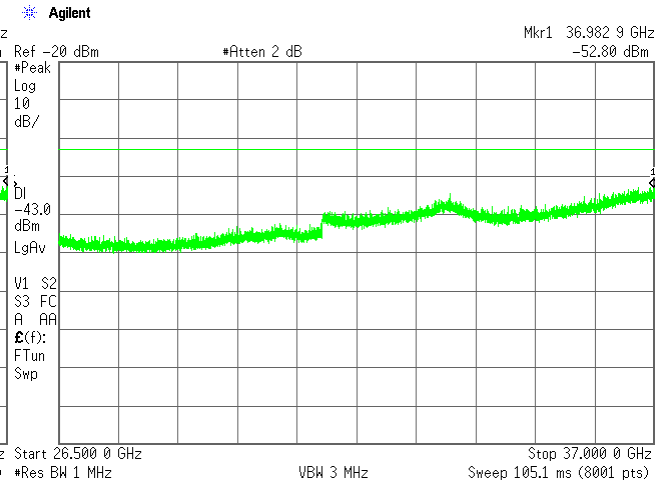
Date of Issue: 3-Sep-20

<b>Test specification:</b>		<b>Section 96.41(e)(3), Conducted spurious emissions</b>	
<b>Test procedure:</b>		Section 96.41(e)(3)	
<b>Test mode:</b>		<b>Verdict:</b> PASS	
<b>Date(s):</b>			
13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

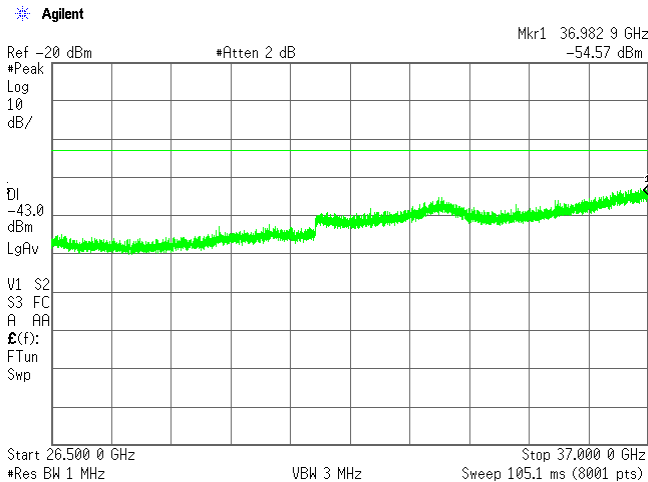
ANTENNA CHAIN: #3



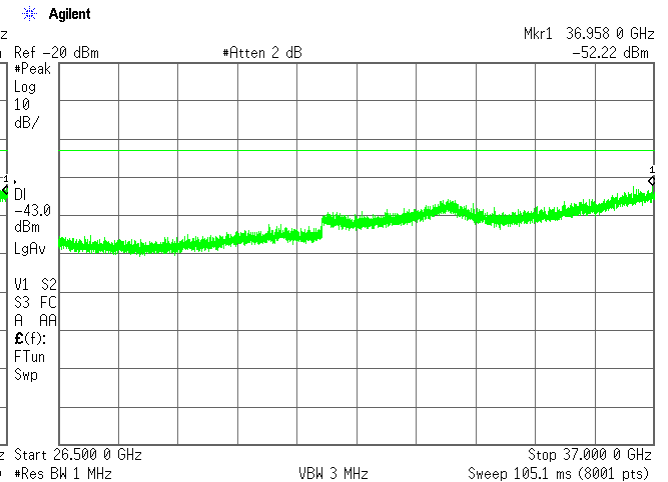
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

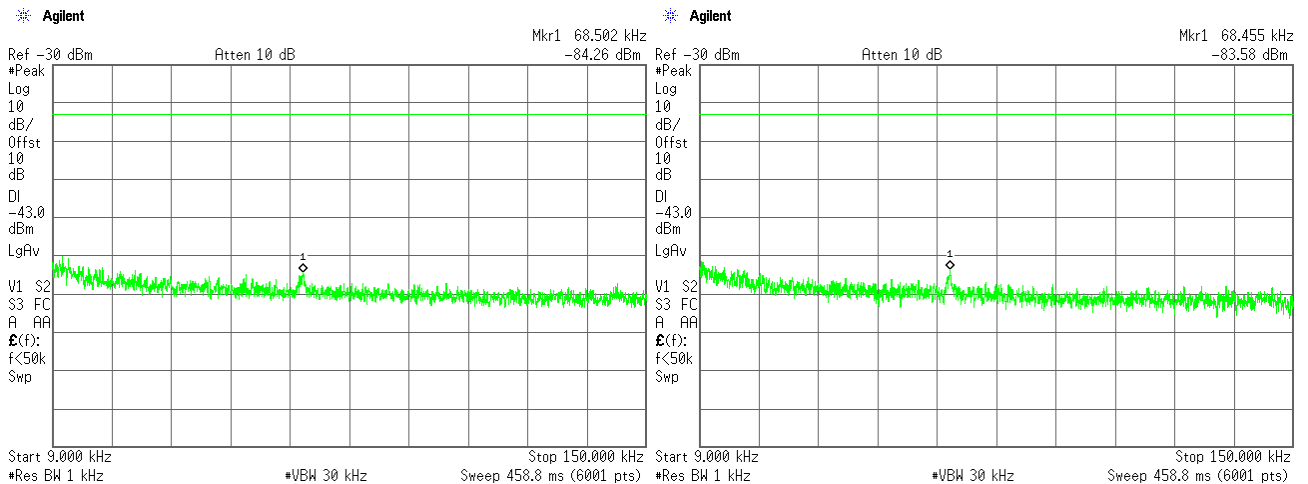
Date of Issue: 3-Sep-20

<b>Test specification:</b> Section 96.41(e)(3), Conducted spurious emissions			
<b>Test procedure:</b> Section 96.41(e)(3)			
<b>Test mode:</b> Compliance		<b>Verdict:</b> PASS	
<b>Date(s):</b> 13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

Plot 7.6.34 Spurious emission measurements in 9 kHz - 150 kHz range at low carrier frequency

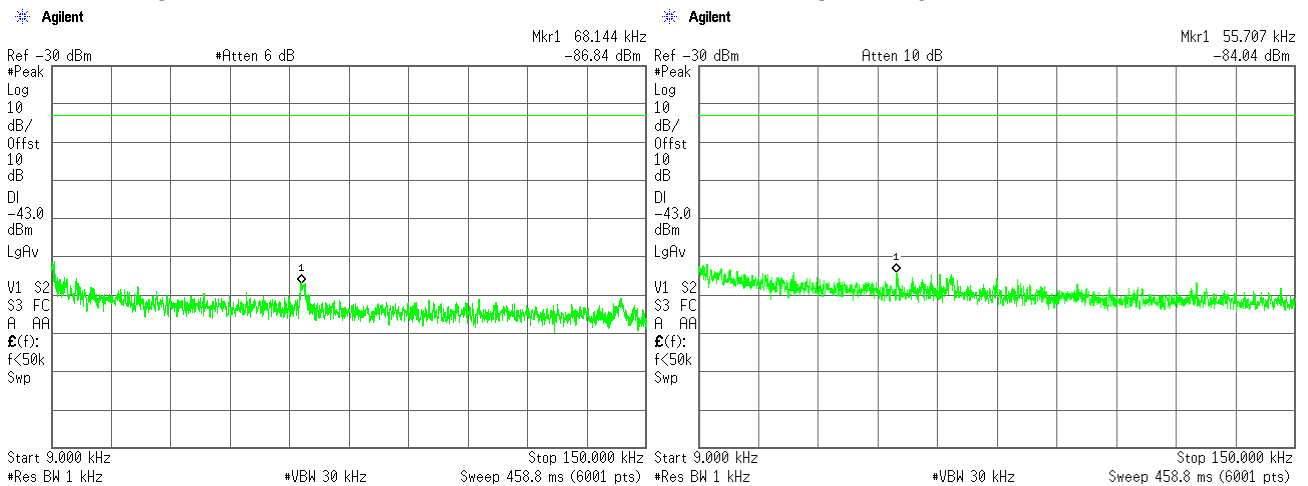
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
20 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





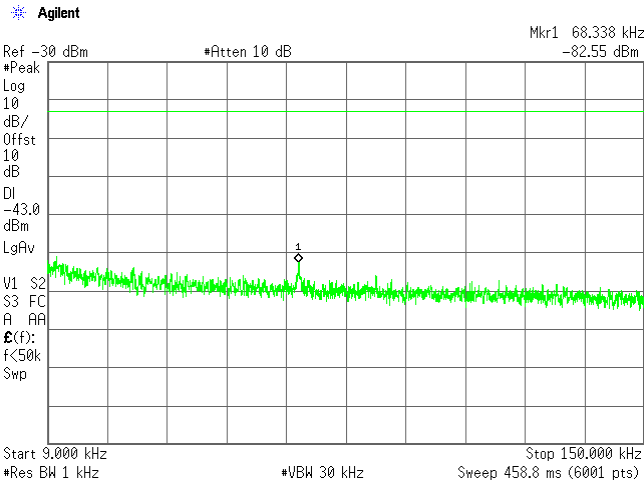
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

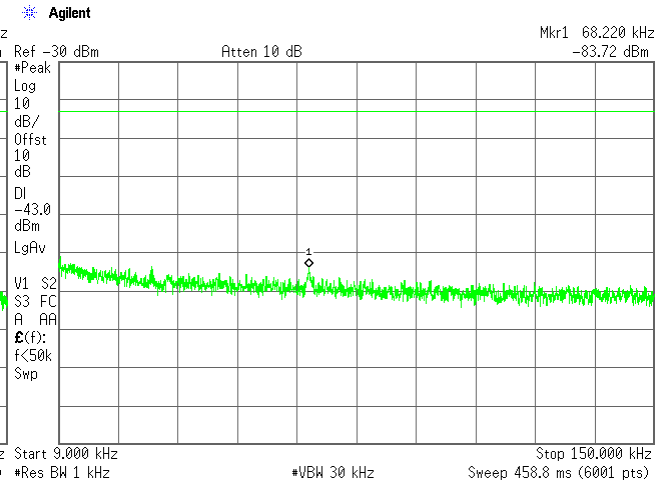
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

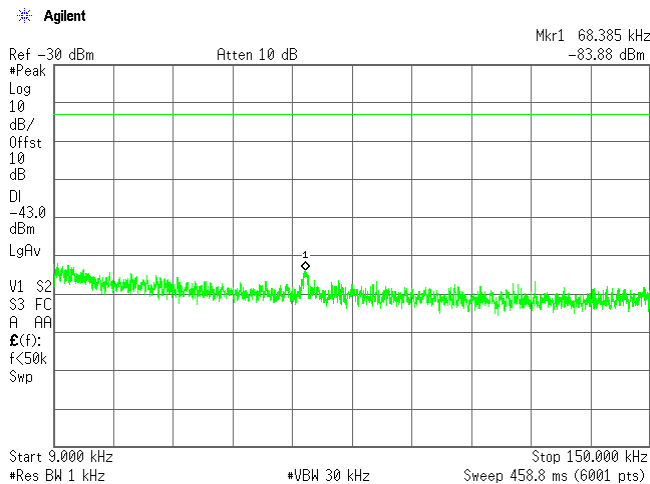
ANTENNA CHAIN: #3



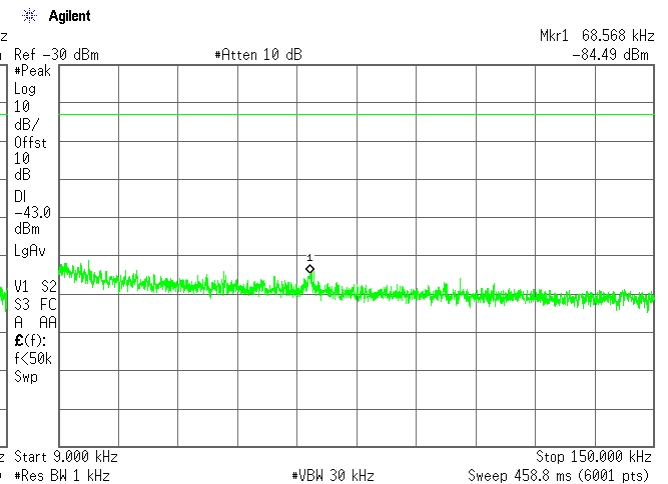
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

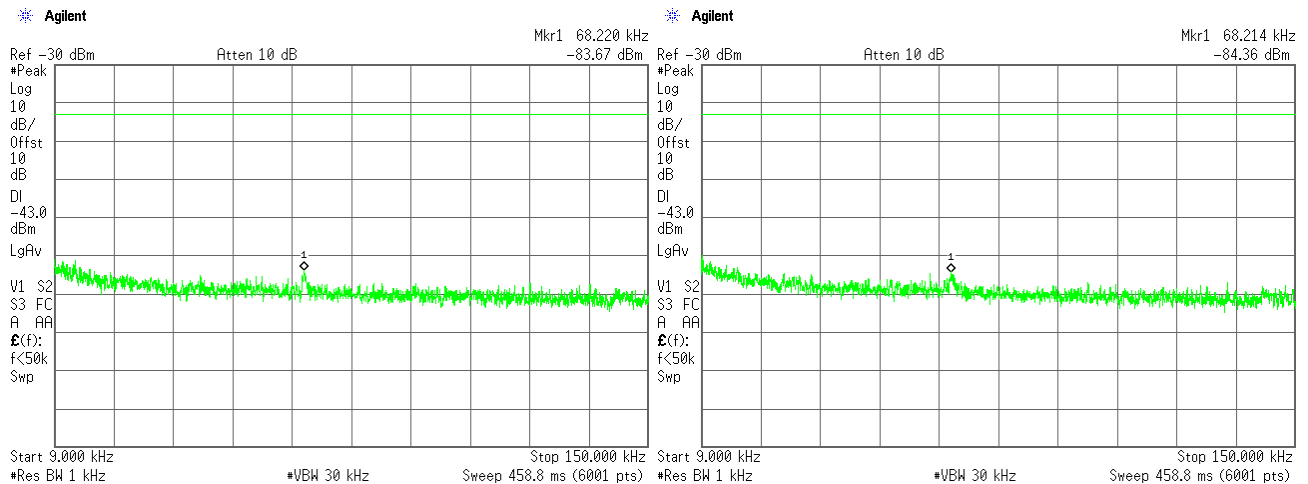
Date of Issue: 3-Sep-20

<b>Test specification:</b> Section 96.41(e)(3), Conducted spurious emissions			
<b>Test procedure:</b> Section 96.41(e)(3)			
<b>Test mode:</b> Compliance		<b>Verdict:</b> PASS	
<b>Date(s):</b> 13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

Plot 7.6.35 Spurious emission measurements in 9 kHz - 150 kHz range at mid carrier frequency

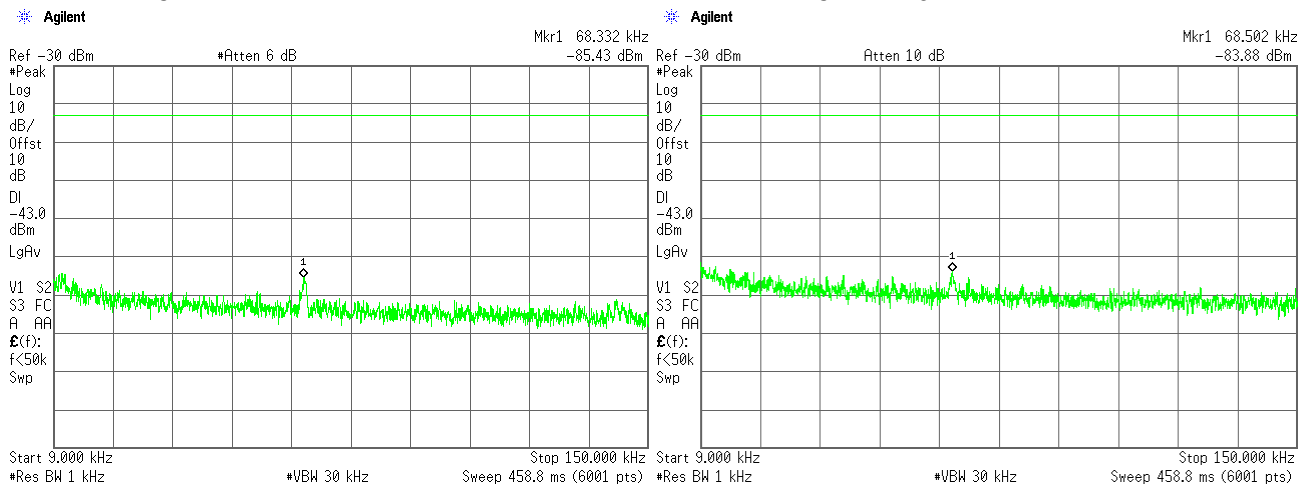
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
20 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





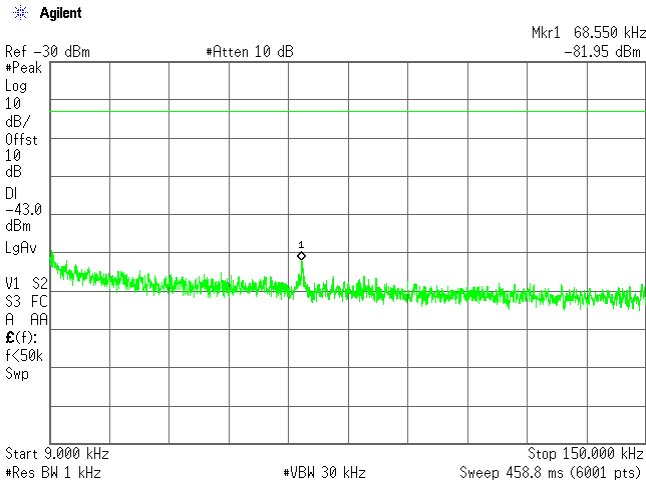
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

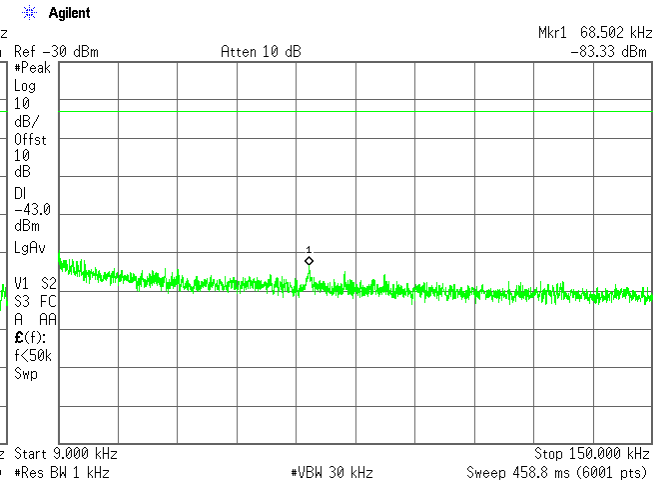
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

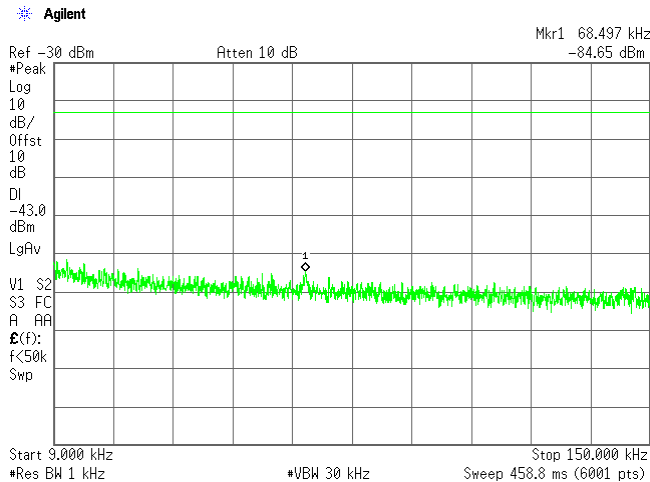
ANTENNA CHAIN: #3



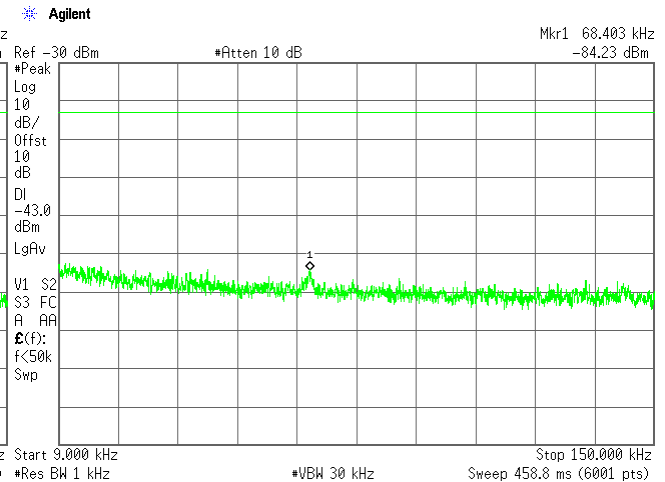
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

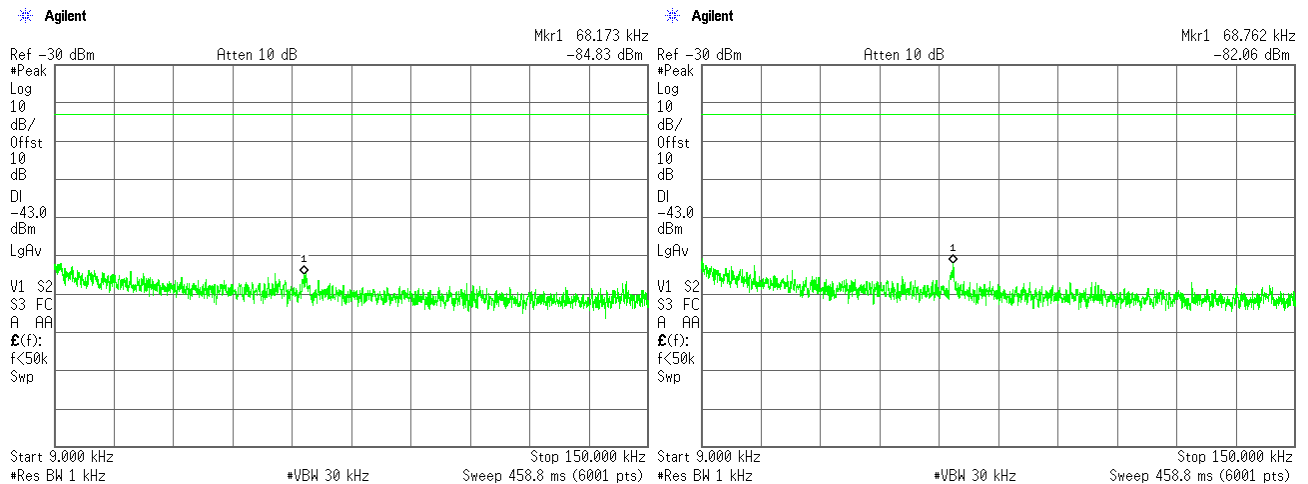
Date of Issue: 3-Sep-20

<b>Test specification:</b>		<b>Section 96.41(e)(3), Conducted spurious emissions</b>	
<b>Test procedure:</b>		Section 96.41(e)(3)	
<b>Test mode:</b>		<b>Verdict:</b> PASS	
<b>Date(s):</b>			
13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

Plot 7.6.36 Spurious emission measurements in 9 kHz - 150 kHz range at high carrier frequency

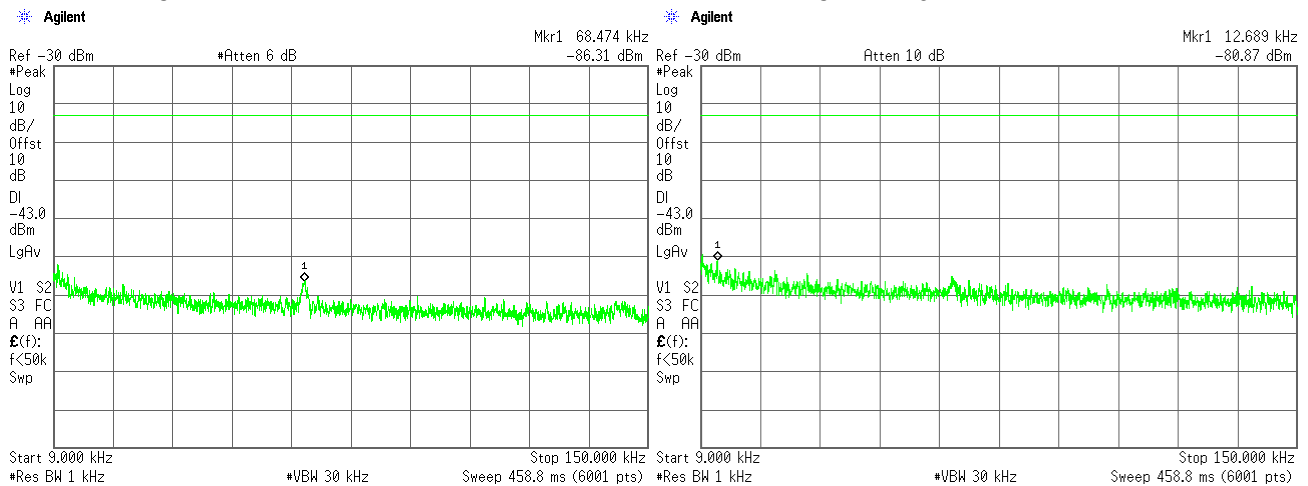
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
20 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





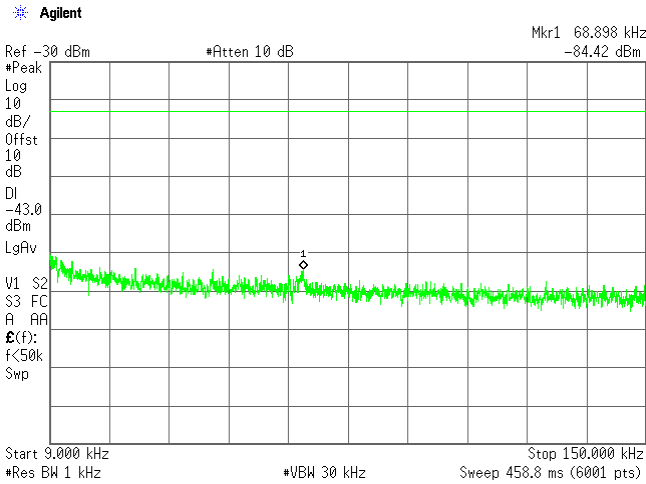
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

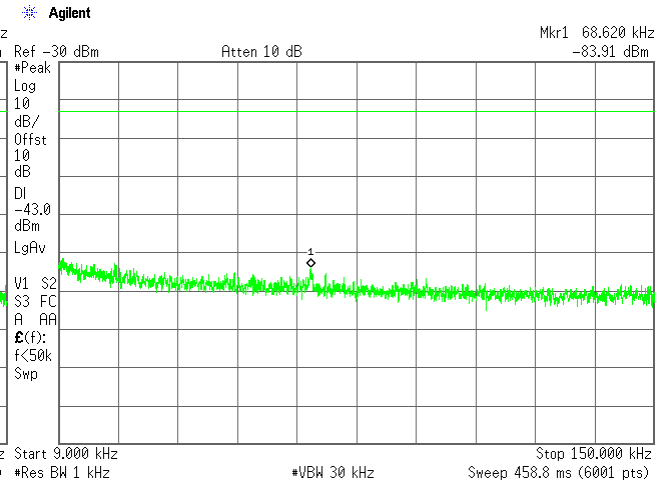
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

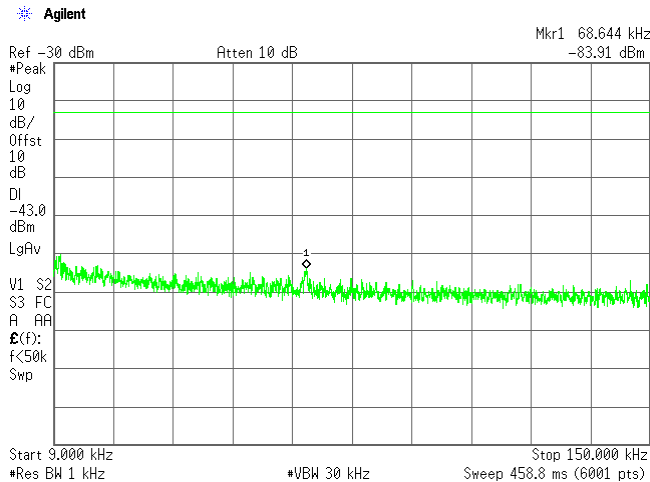
ANTENNA CHAIN: #3



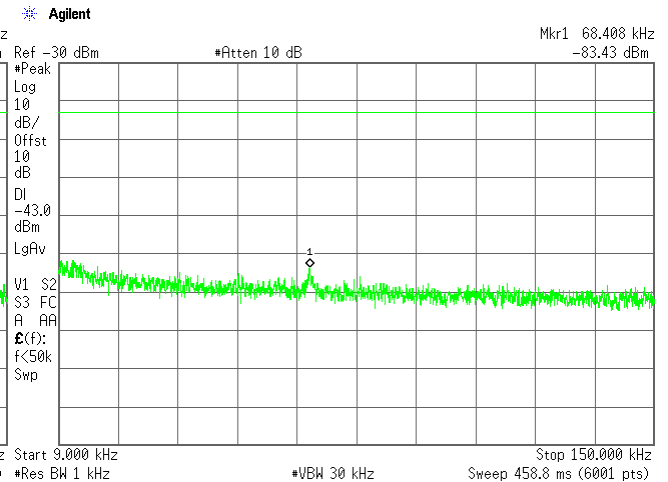
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

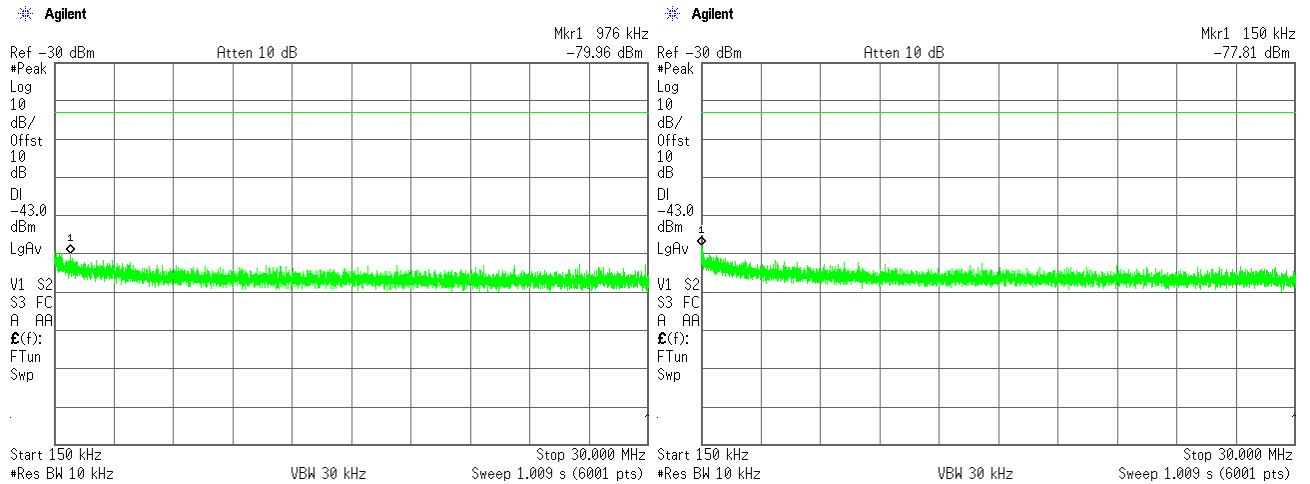
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.37 Spurious emission measurements in 150 kHz – 30 MHz range at low carrier frequency

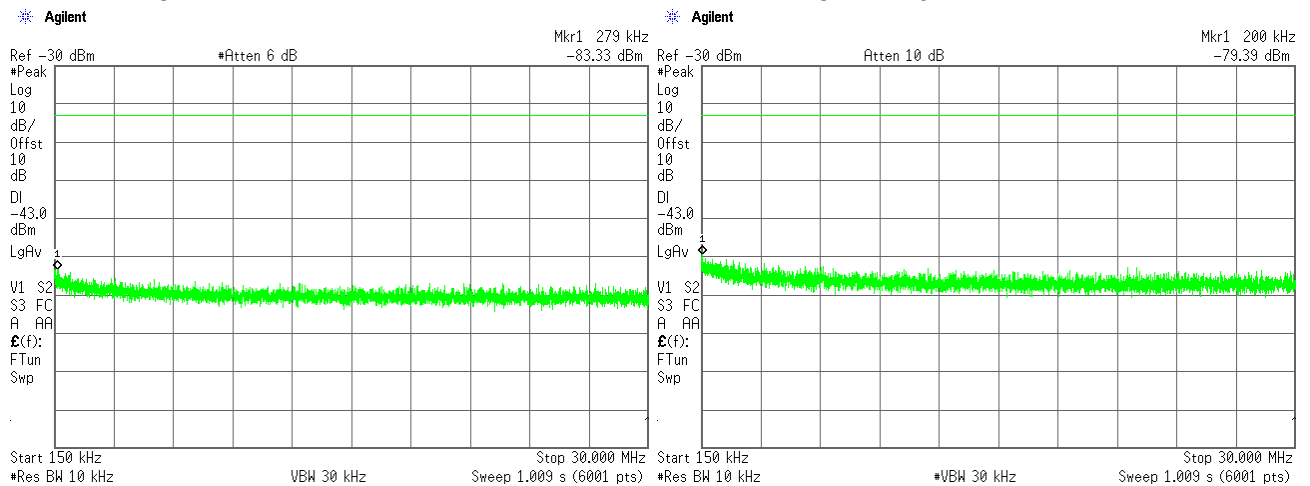
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
20 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





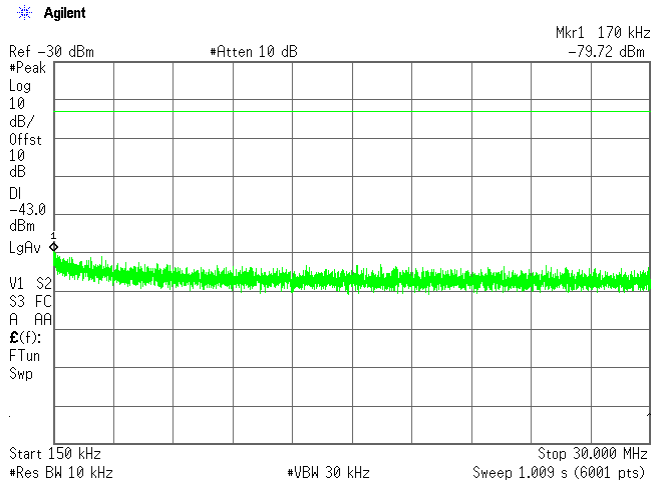
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

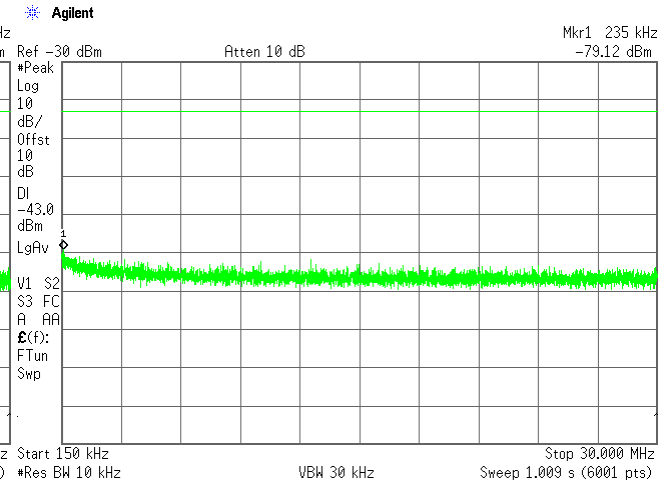
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

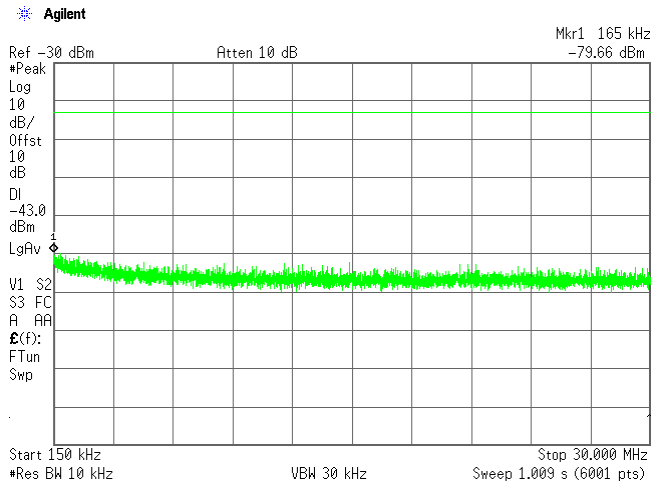
ANTENNA CHAIN: #3



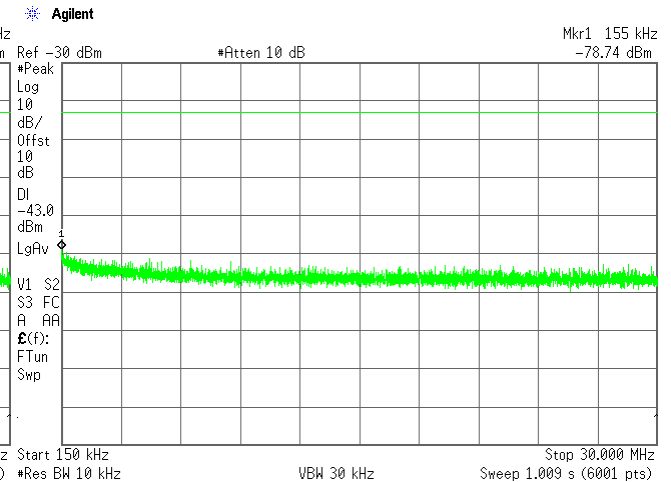
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

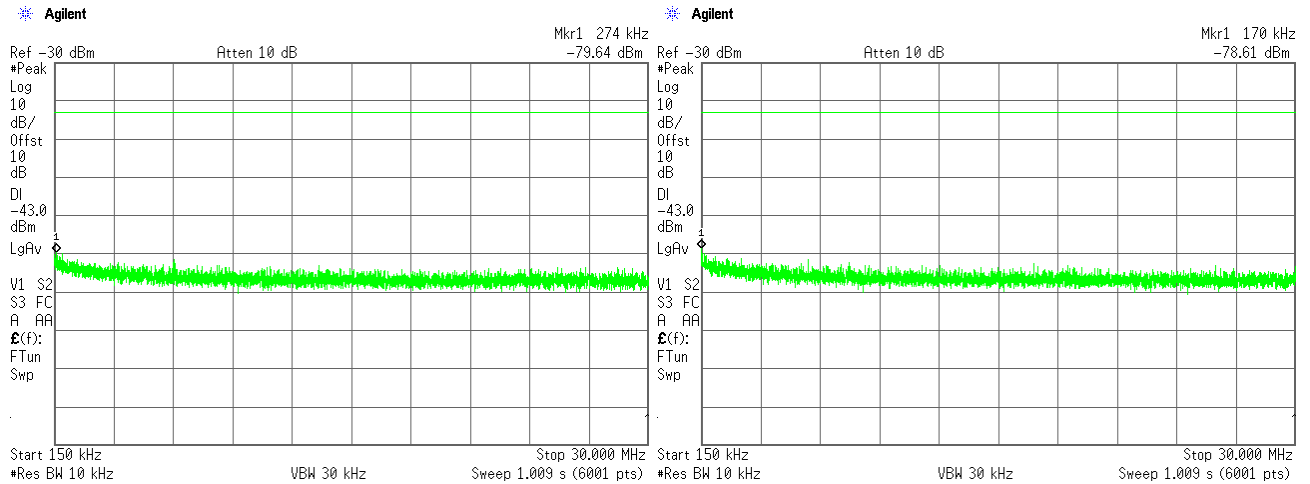
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.38 Spurious emission measurements in 150 kHz – 30 MHz range at mid carrier frequency

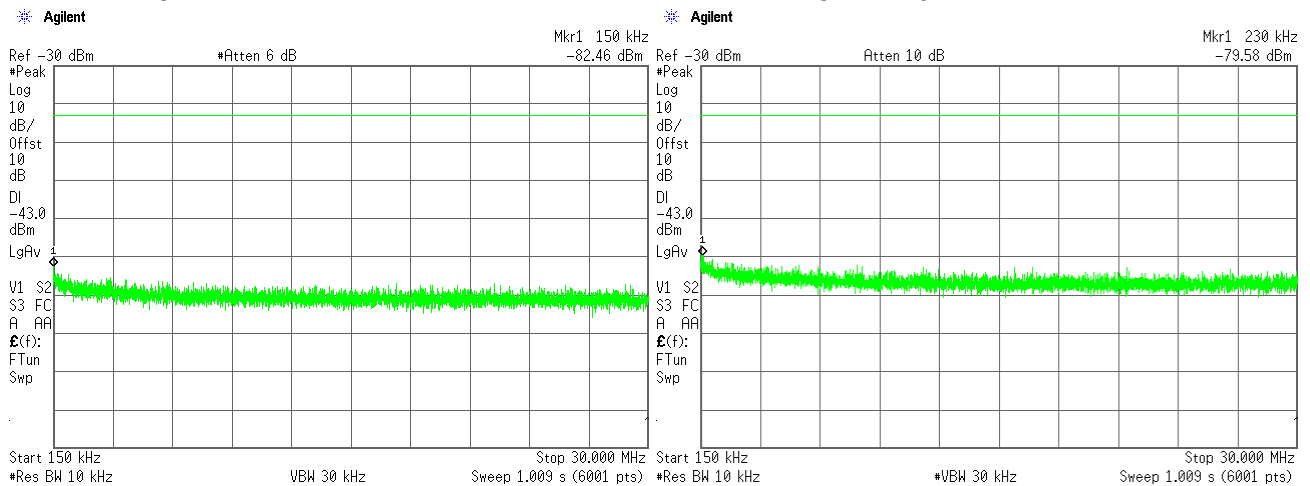
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
20 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





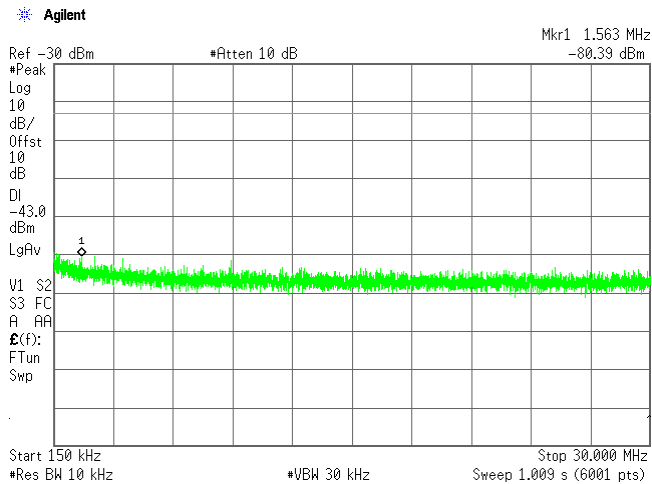
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

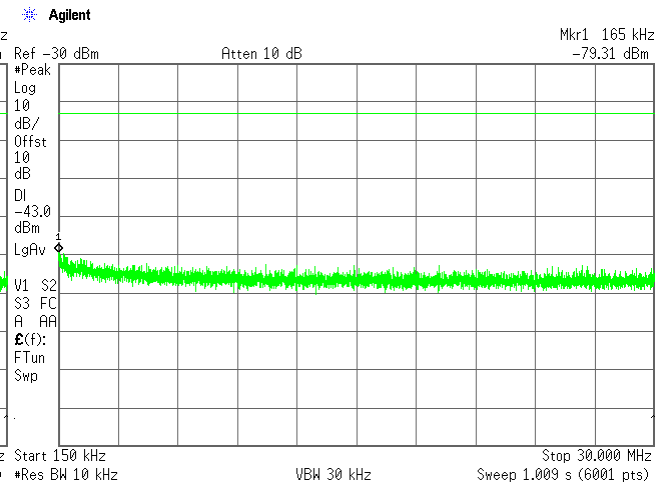
Date of Issue: 3-Sep-20

<b>Test specification:</b>		<b>Section 96.41(e)(3), Conducted spurious emissions</b>	
<b>Test procedure:</b>		Section 96.41(e)(3)	
<b>Test mode:</b>		<b>Verdict:</b> PASS	
<b>Date(s):</b>			
13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

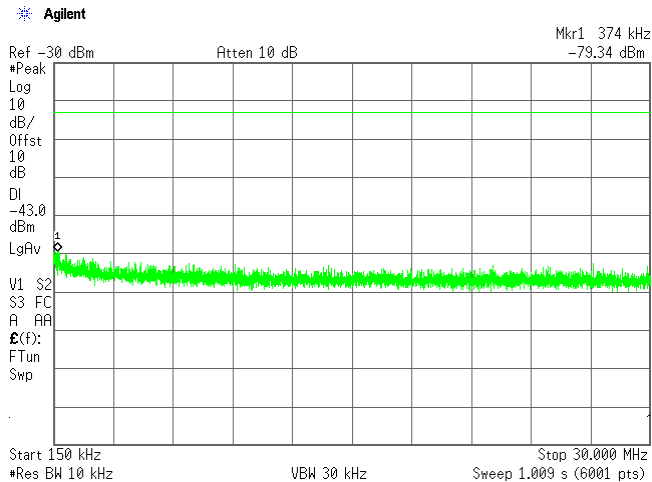
ANTENNA CHAIN: #3



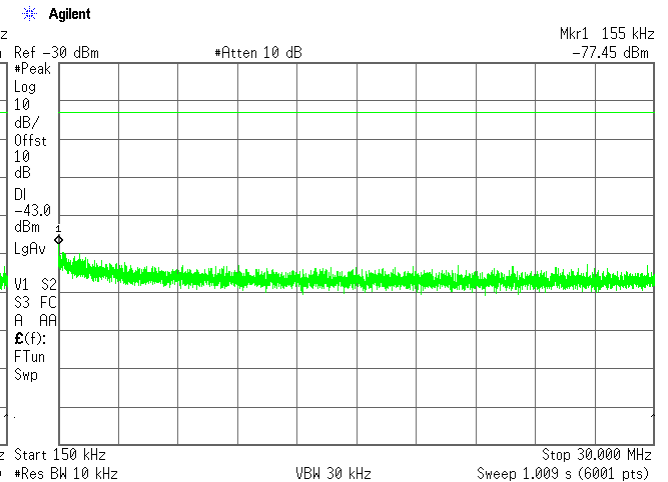
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

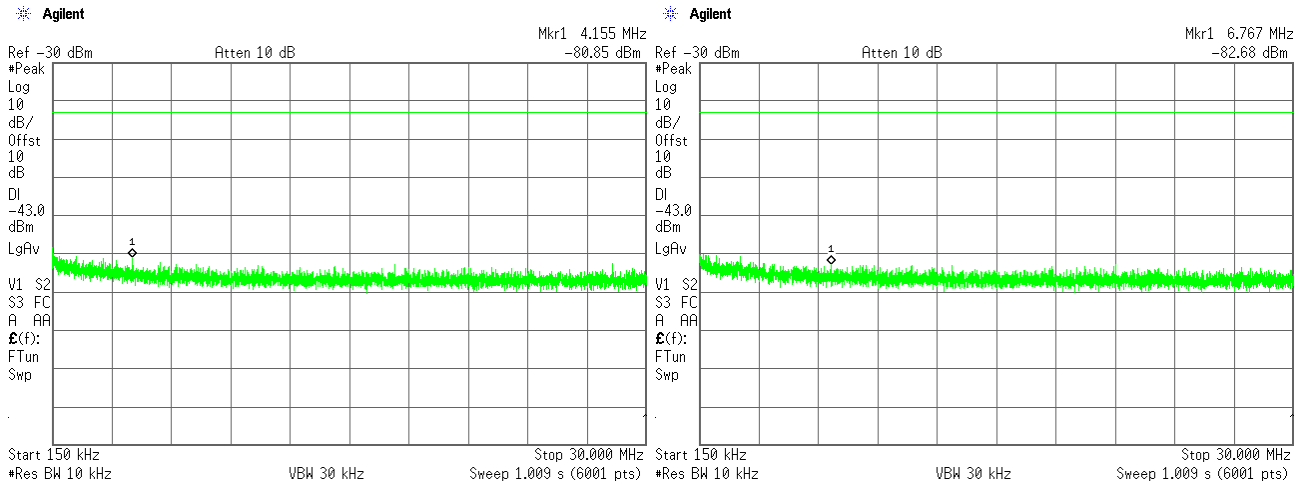
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

Plot 7.6.39 Spurious emission measurements in 150 kHz – 30 MHz range at high carrier frequency

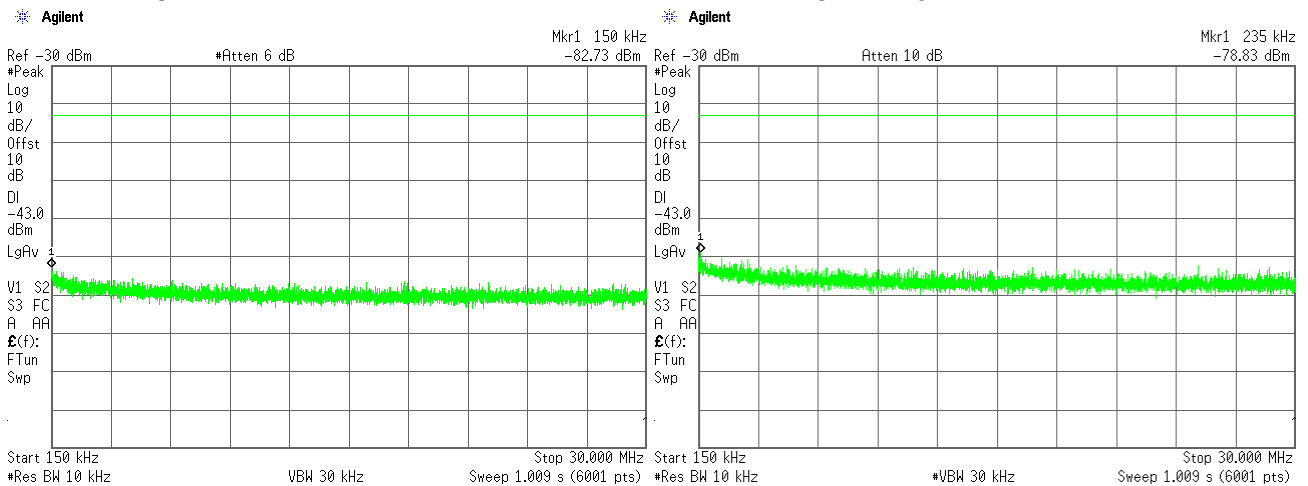
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
20 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





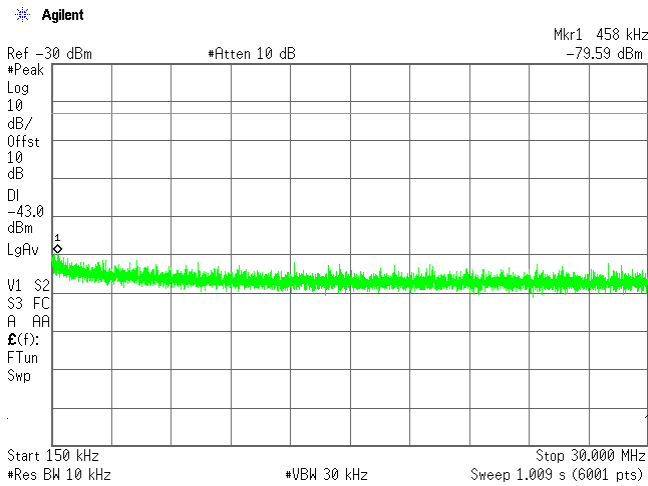
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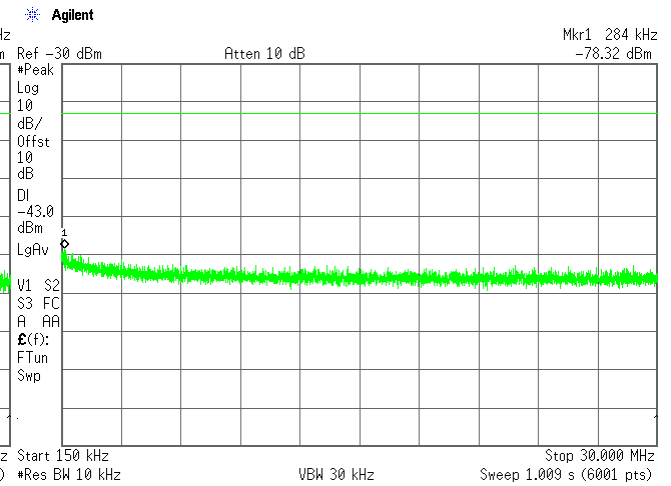
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

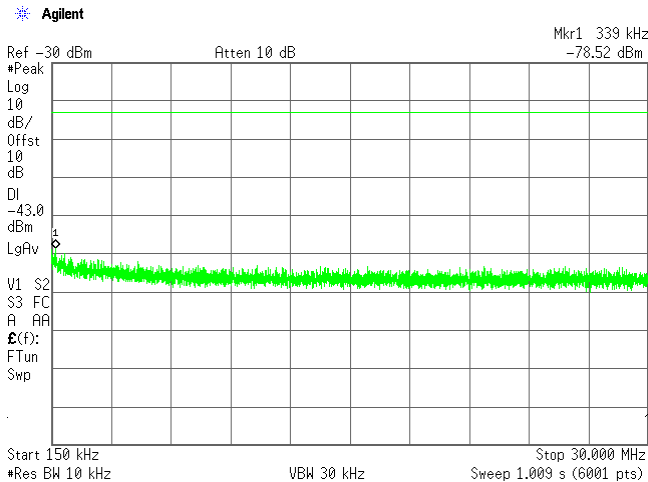
ANTENNA CHAIN: #3



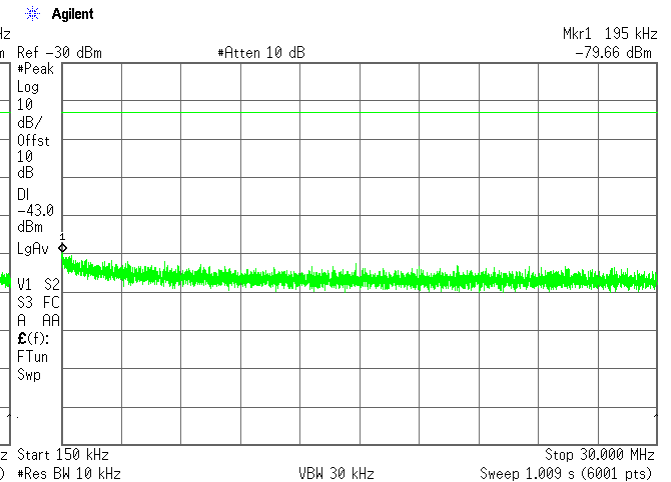
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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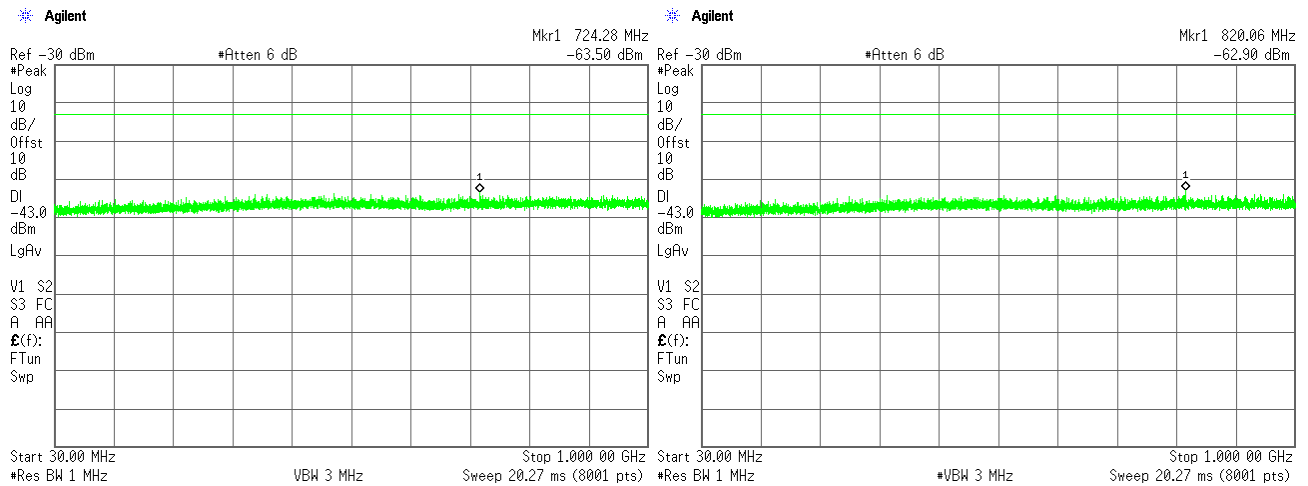
Date of Issue: 3-Sep-20

<b>Test specification:</b>		<b>Section 96.41(e)(3), Conducted spurious emissions</b>	
<b>Test procedure:</b>		Section 96.41(e)(3)	
<b>Test mode:</b>		<b>Verdict:</b> PASS	
<b>Date(s):</b>			
13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

**Plot 7.6.40 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency**

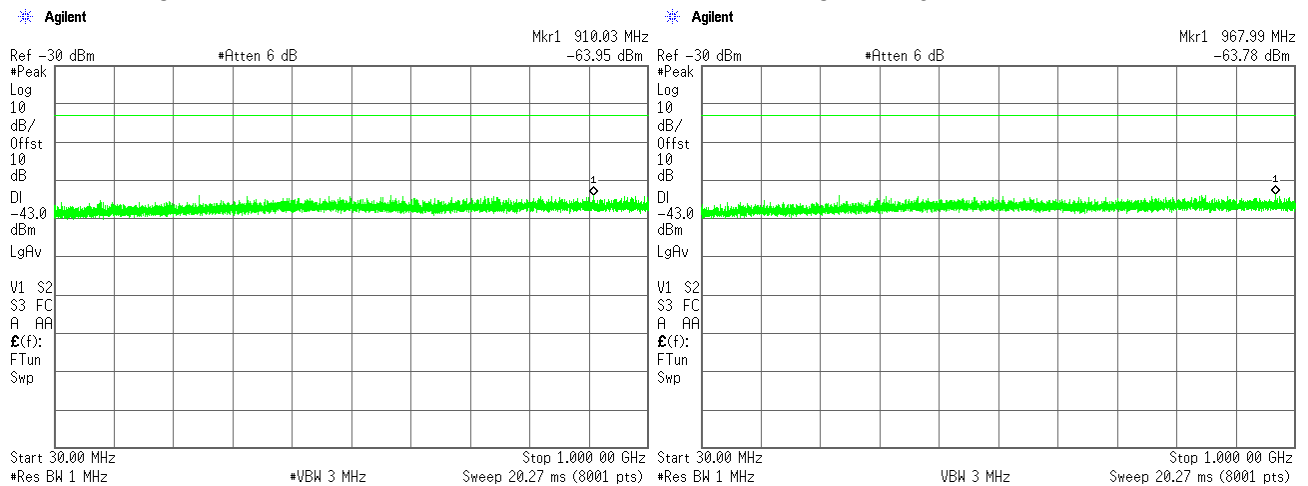
MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

64QAM  
20 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2

ANTENNA CHAIN: #6





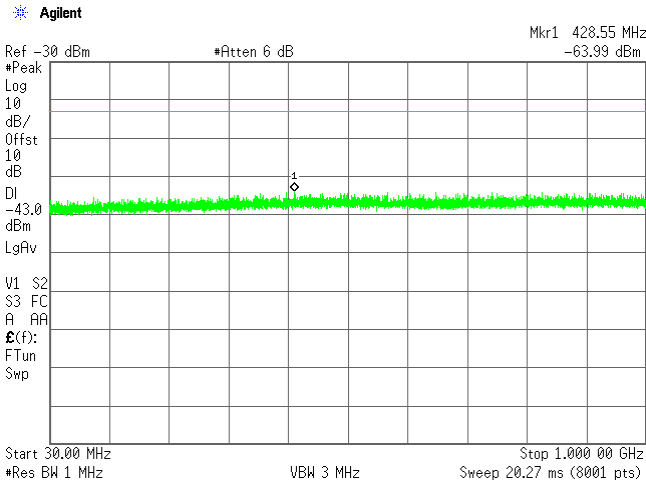
HERMON LABORATORIES

Report ID: AIRRAD\_FCC.37550

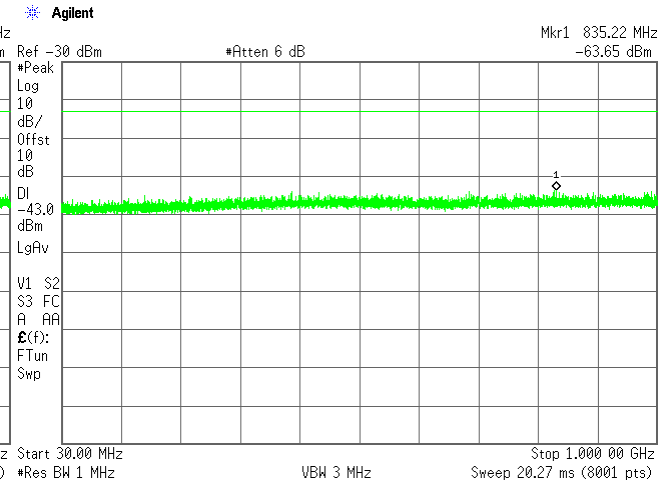
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

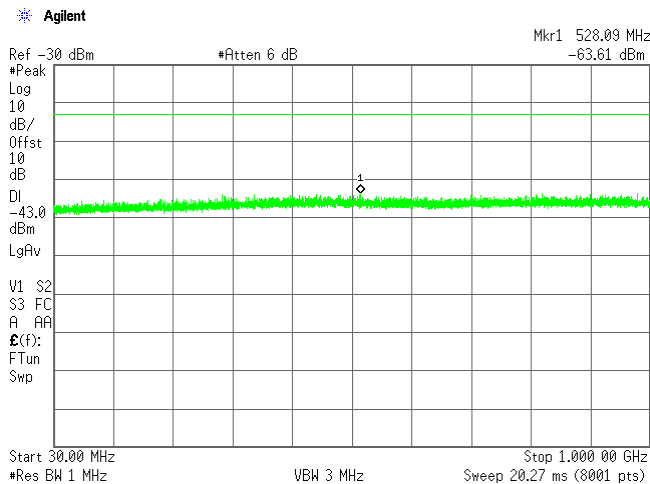
ANTENNA CHAIN: #3



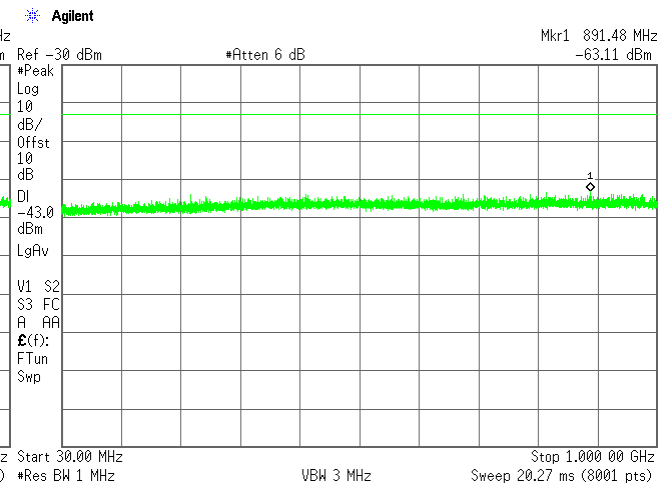
ANTENNA CHAIN: #7



ANTENNA CHAIN: #4



ANTENNA CHAIN: #8





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Report ID: AIRRAD\_FCC.37550

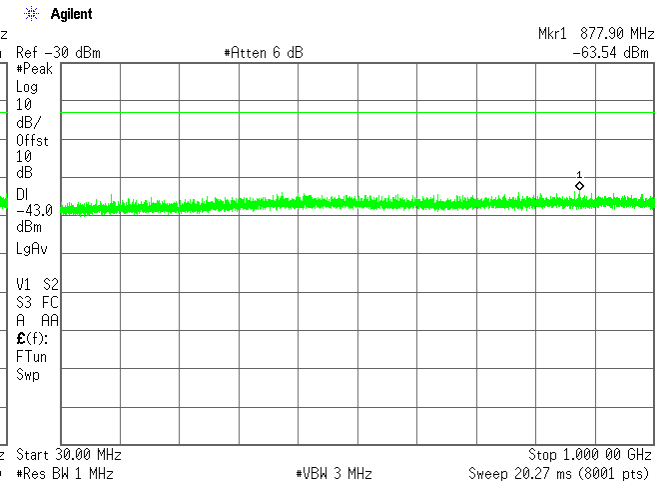
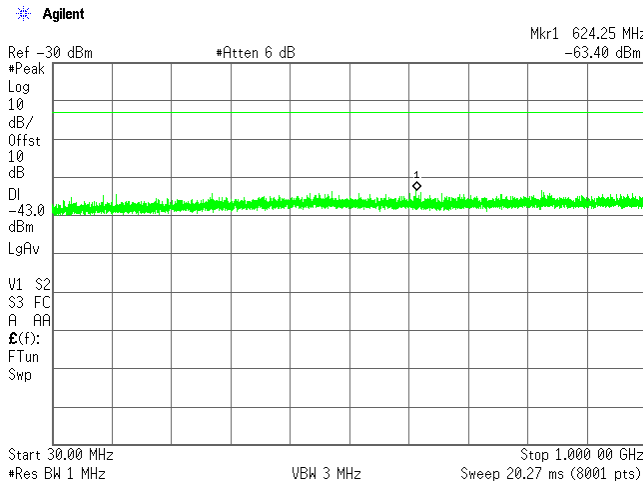
Date of Issue: 3-Sep-20

Test specification:		Section 96.41(e)(3), Conducted spurious emissions	
Test procedure:		Section 96.41(e)(3)	
Test mode:		Verdict: PASS	
Date(s):			
13-Aug-20			
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

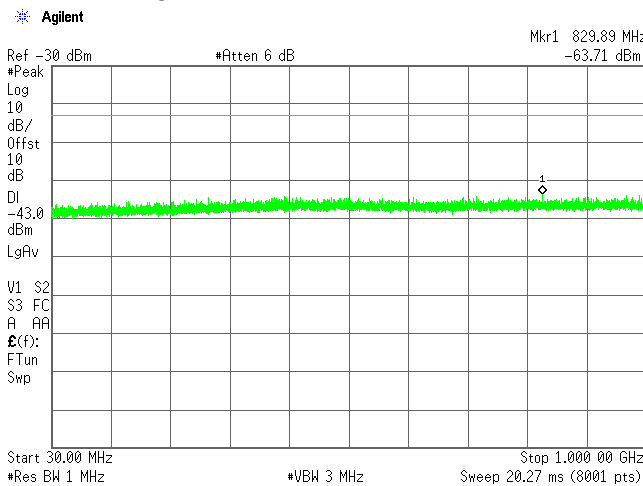
Plot 7.6.41 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

MODULATION:  
CHANNEL SPACING:  
ANTENNA CHAIN: #1

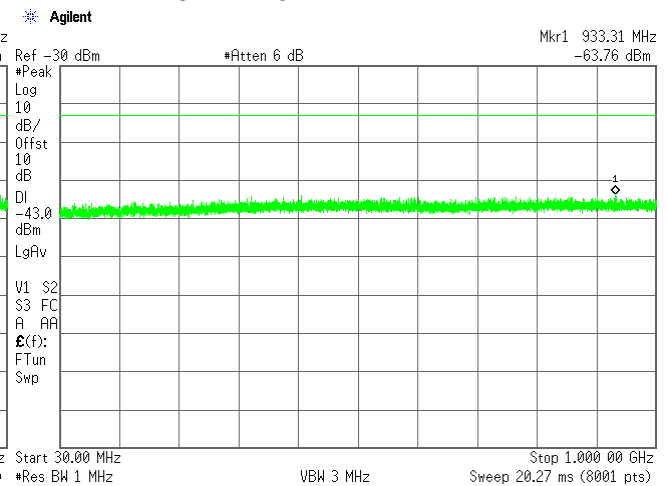
64QAM  
20 MHz  
ANTENNA CHAIN: #5



ANTENNA CHAIN: #2



ANTENNA CHAIN: #6





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Report ID: AIRRAD\_FCC.37550

Date of Issue: 3-Sep-20

<b>Test specification:</b>		<b>Section 96.41(e)(3), Conducted spurious emissions</b>	
<b>Test procedure:</b>		Section 96.41(e)(3)	
<b>Test mode:</b>		<b>Verdict:</b> PASS	
<b>Date(s):</b>			
13-Aug-20			
<b>Temperature:</b> 24.1 °C	<b>Relative Humidity:</b> 49 %	<b>Air Pressure:</b> 1011 hPa	<b>Power:</b> 63 VAC, 50 Hz
<b>Remarks:</b>			

