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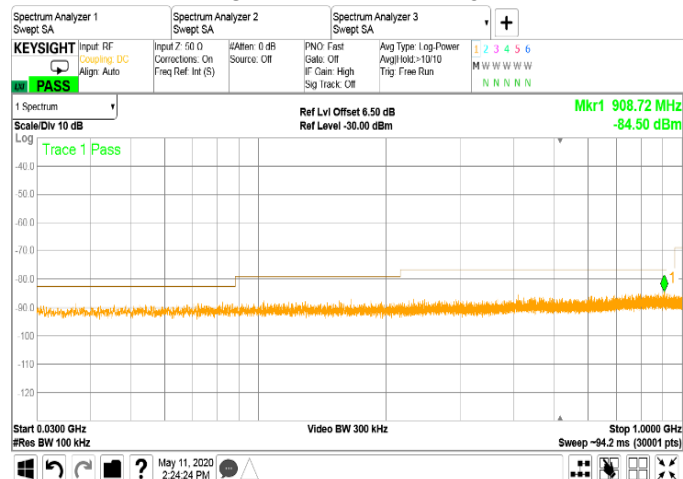
Report ID: DAGRAD_FCC.41601_RRU

Date of Issue: 3-Jun-21

Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

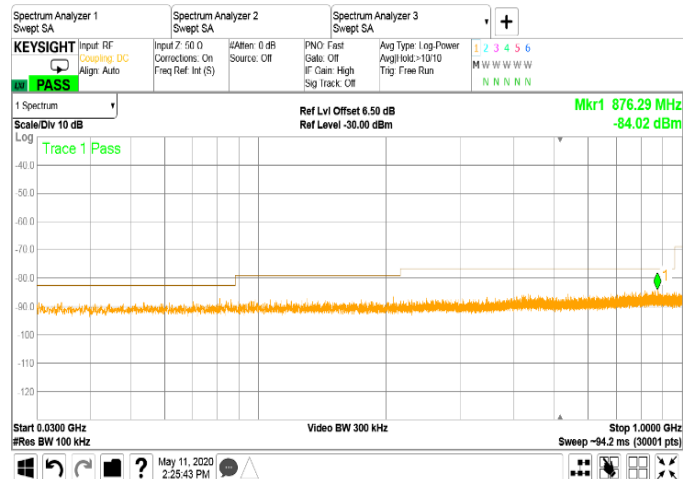
Plot 7.5.85 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #5



Plot 7.5.86 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #5





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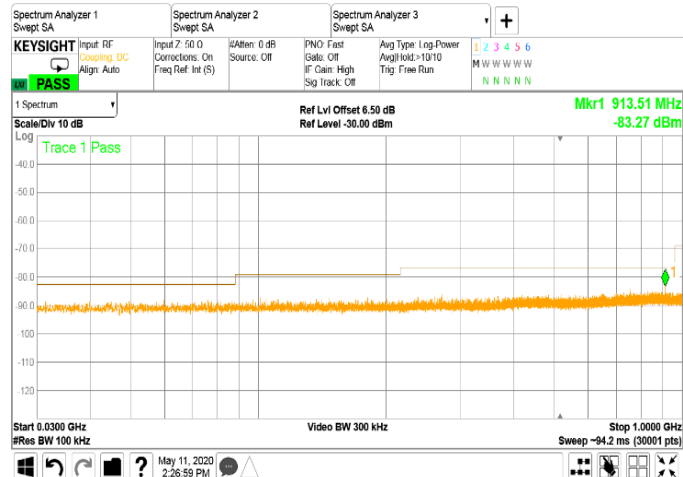
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Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

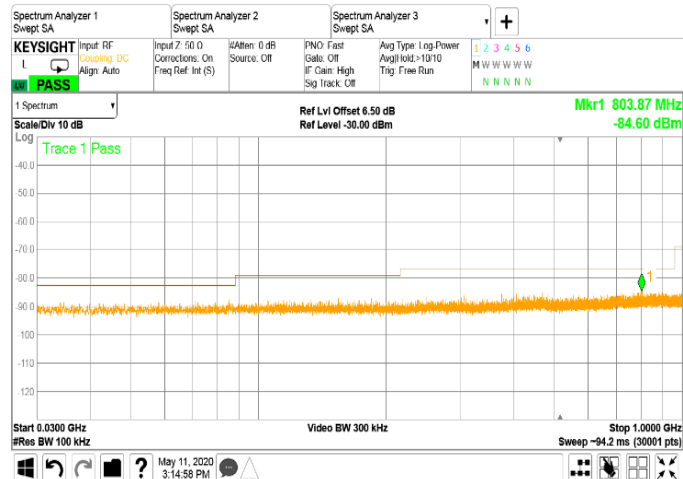
Plot 7.5.87 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #5



Plot 7.5.88 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #6





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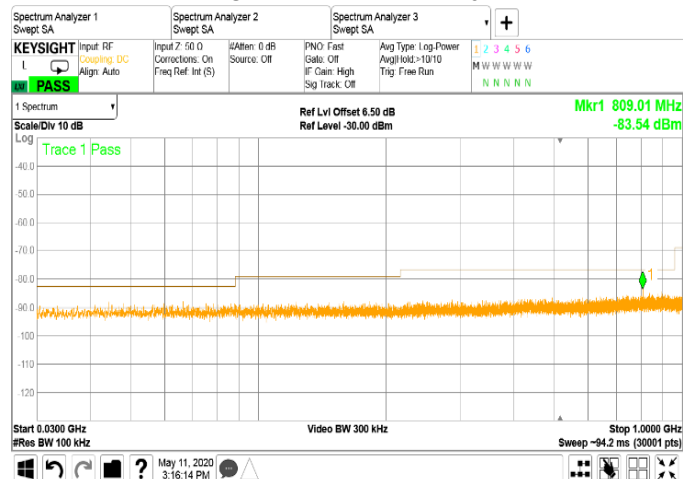
Report ID: DAGRAD_FCC.41601_RRU

Date of Issue: 3-Jun-21

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Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

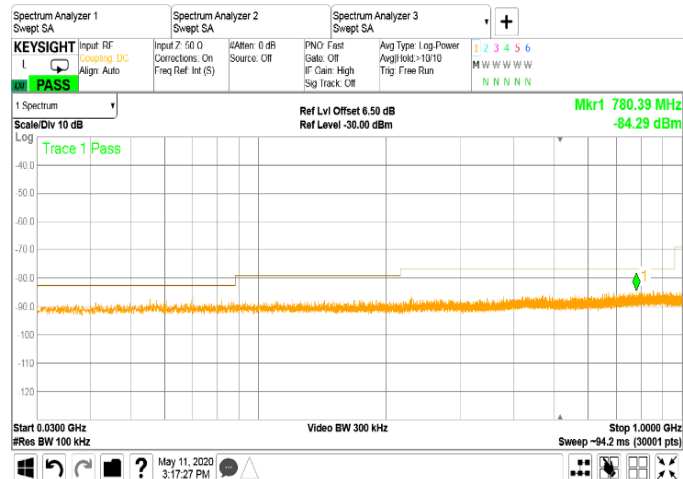
Plot 7.5.89 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #6



Plot 7.5.90 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #6





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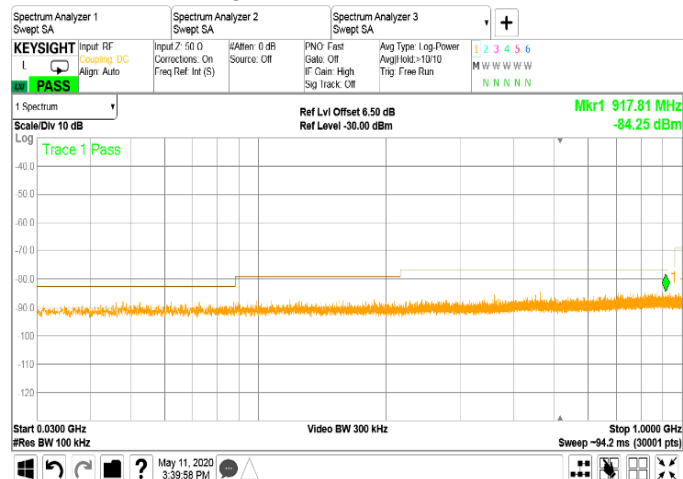
Report ID: DAGRAD_FCC.41601_RRU

Date of Issue: 3-Jun-21

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Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

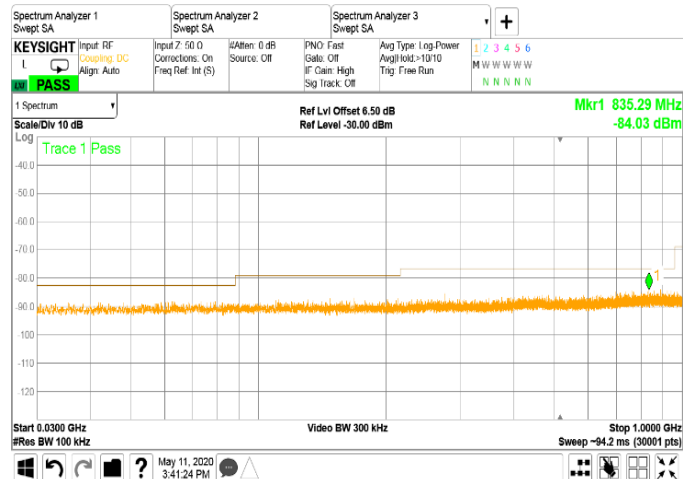
Plot 7.5.91 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #7



Plot 7.5.92 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #7





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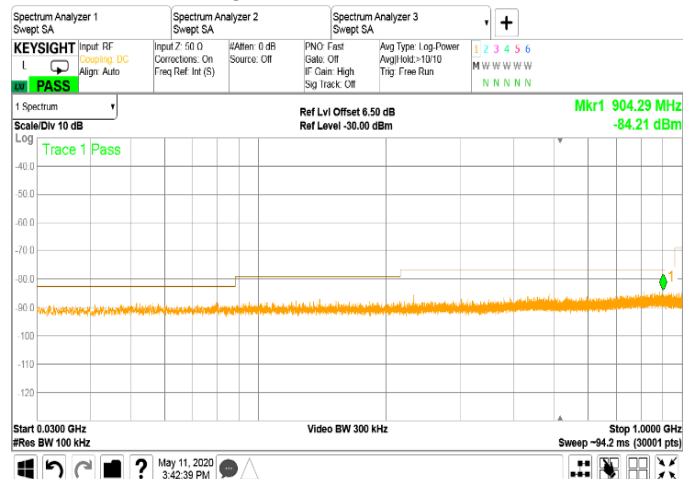
Report ID: DAGRAD_FCC.41601_RRU

Date of Issue: 3-Jun-21

Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

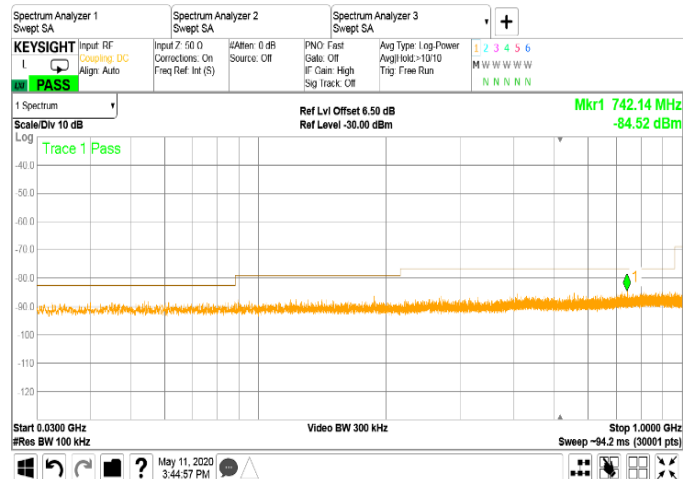
Plot 7.5.93 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #7



Plot 7.5.94 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #8





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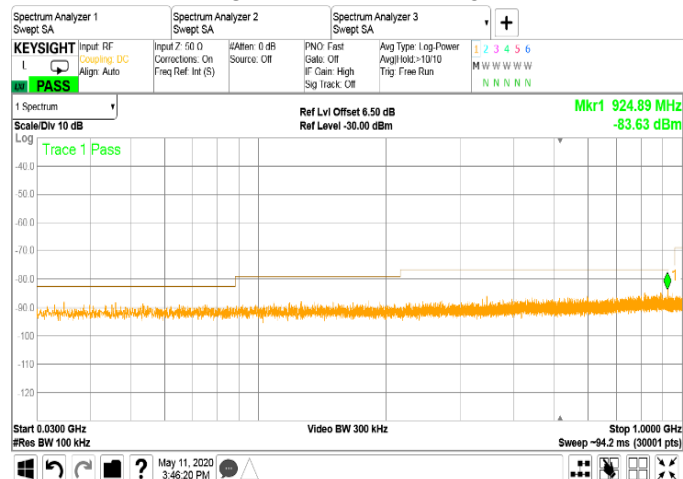
Report ID: DAGRAD_FCC.41601_RRU

Date of Issue: 3-Jun-21

Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

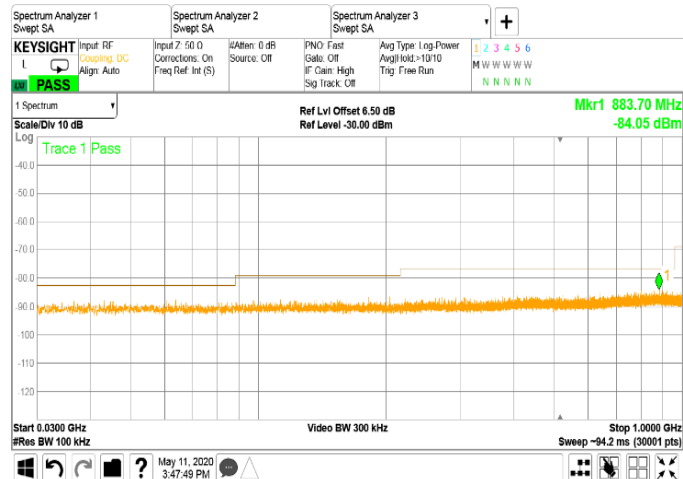
Plot 7.5.95 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #8



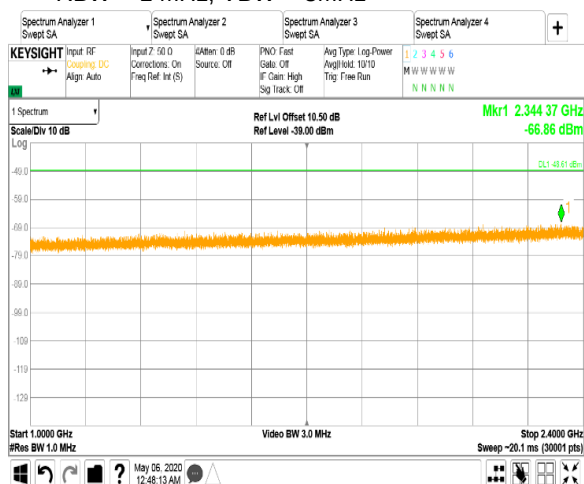
Plot 7.5.96 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #8

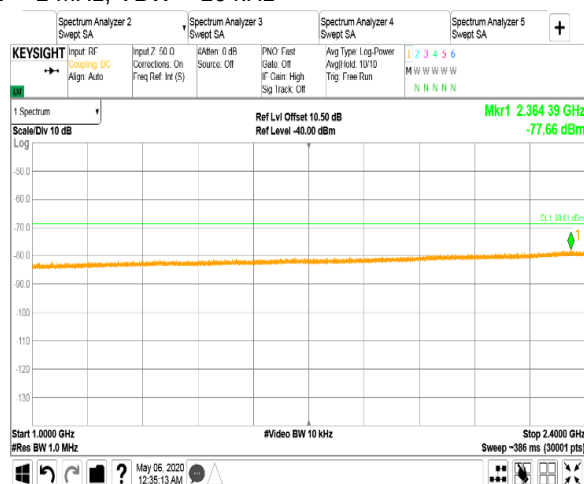


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

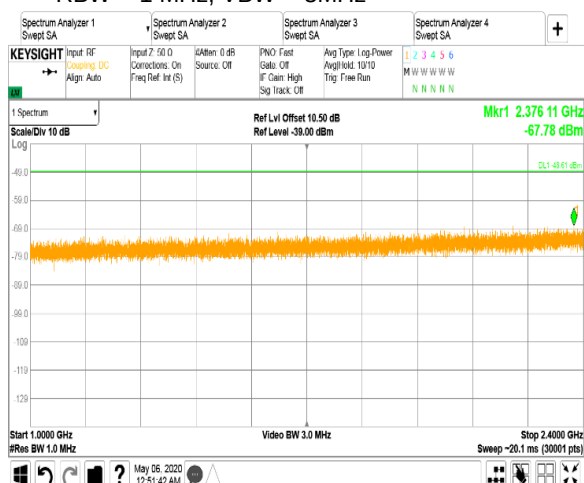
Plot 7.5.97 Spurious emission measurements in 1 – 2.4 GHz range at low carrier frequency
CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:
RBW = 1 MHz; VBW = 3MHz



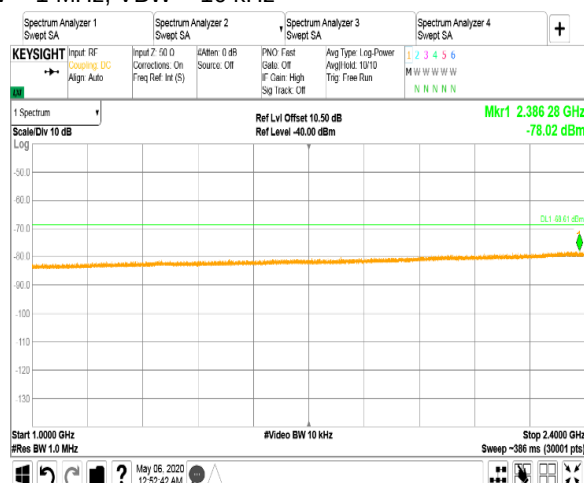
5 MHz
4 Non-Overlapping Beams
#1
RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.98 Spurious emission measurements in 1 – 2.4 GHz range at mid carrier frequency
CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:
RBW = 1 MHz; VBW = 3MHz



5 MHz
4 Non-Overlapping Beams
#1
RBW = 1 MHz; VBW = 10 kHz





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Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

Plot 7.5.99 Spurious emission measurements in 1 - 2.4 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

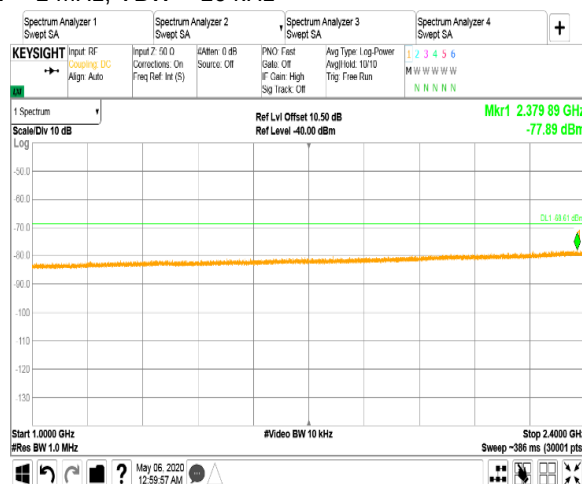
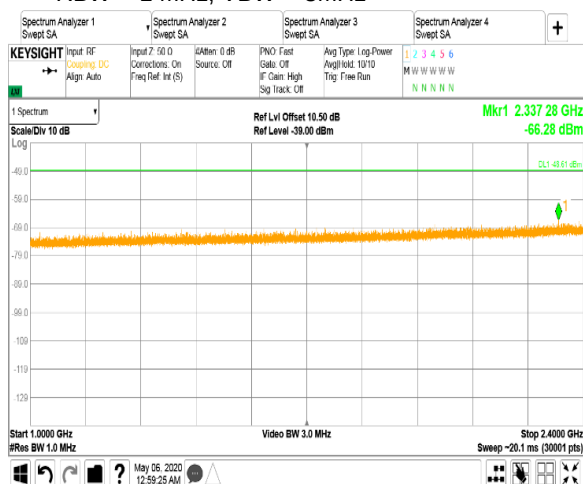
4 Non-Overlapping Beams

ANTENNA PORT:

#1

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.100 Spurious emission measurements in 1 - 2.4 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

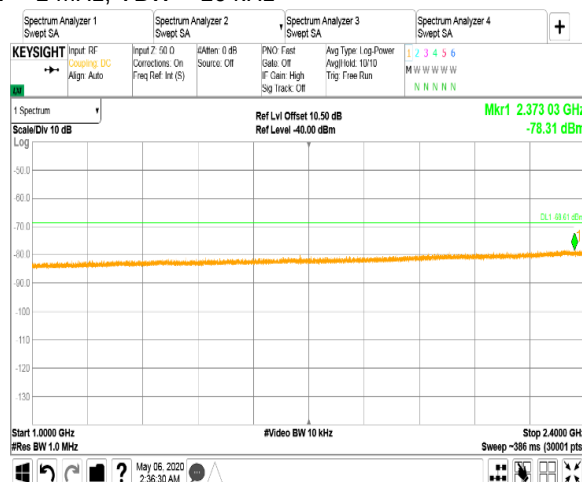
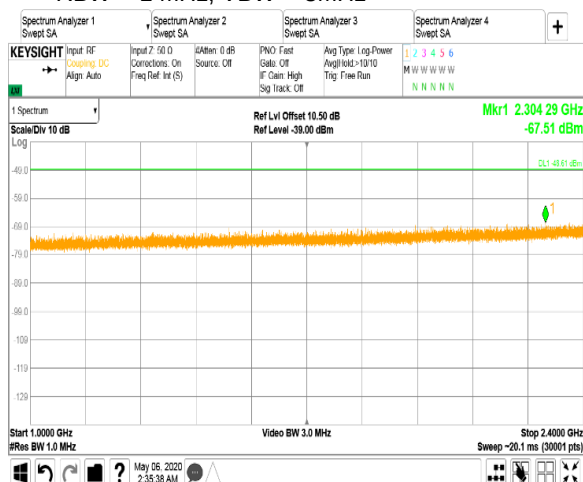
4 Non-Overlapping Beams

ANTENNA PORT:

#2

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz





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Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

Plot 7.5.101 Spurious emission measurements in 1 - 2.4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

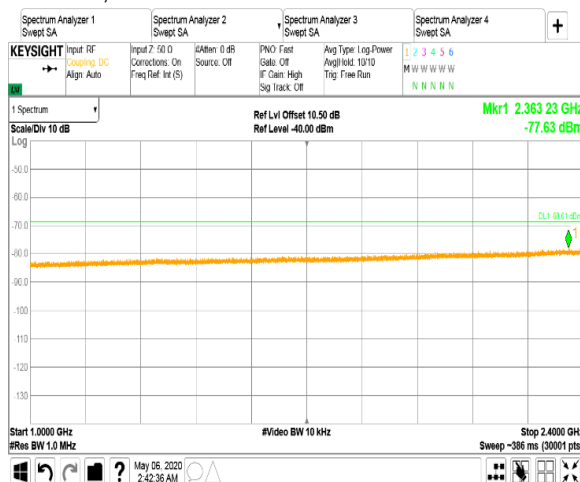
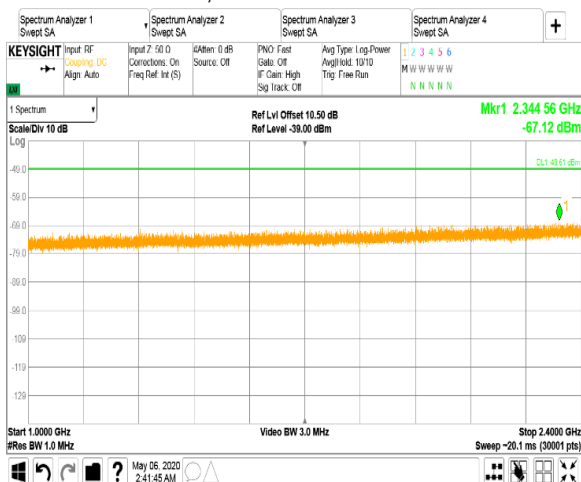
4 Non-Overlapping Beams

ANTENNA PORT:

#2

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.102 Spurious emission measurements in 1 - 2.4 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

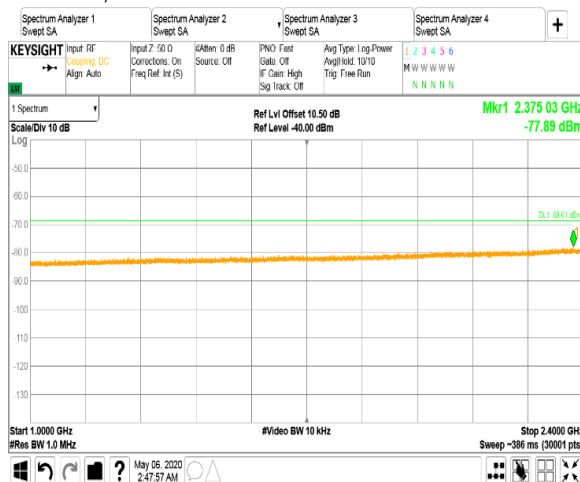
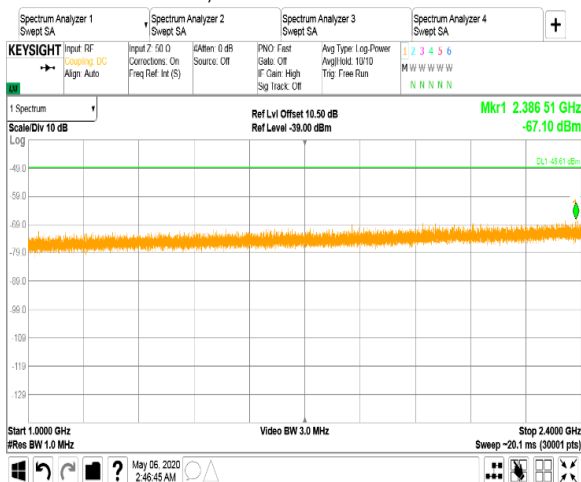
4 Non-Overlapping Beams

ANTENNA PORT:

#2

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz





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Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

Plot 7.5.103 Spurious emission measurements in 1 - 2.4 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

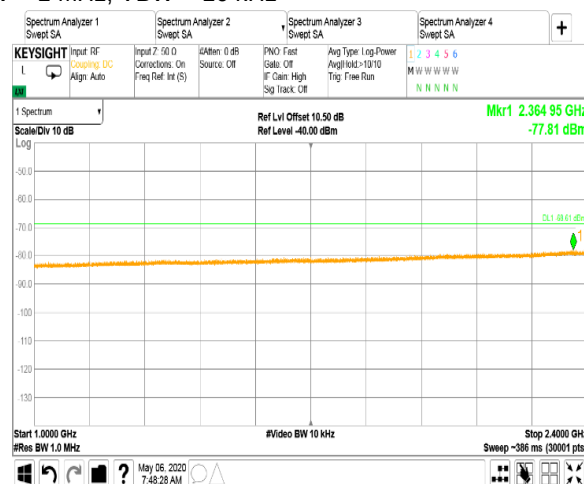
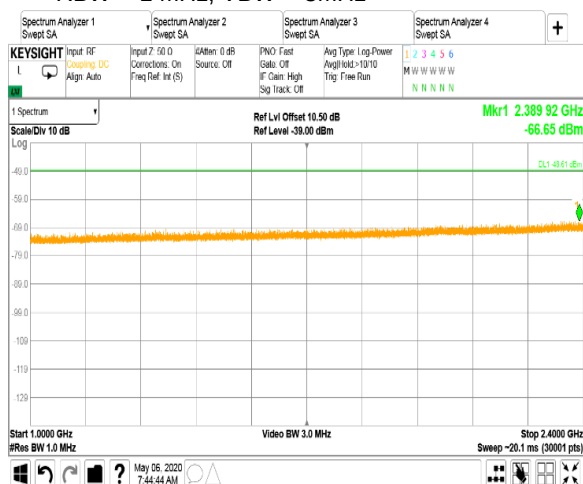
4 Non-Overlapping Beams

ANTENNA PORT:

#3

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.104 Spurious emission measurements in 1 - 2.4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

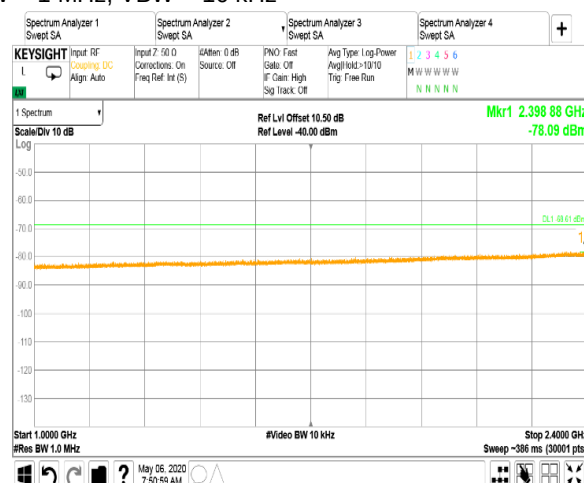
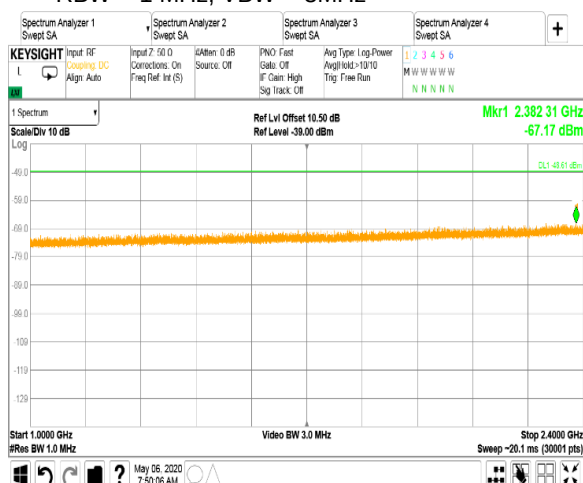
4 Non-Overlapping Beams

ANTENNA PORT:

#3

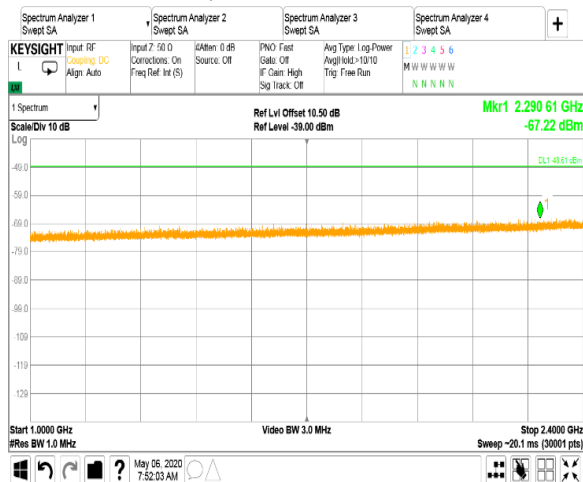
RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz

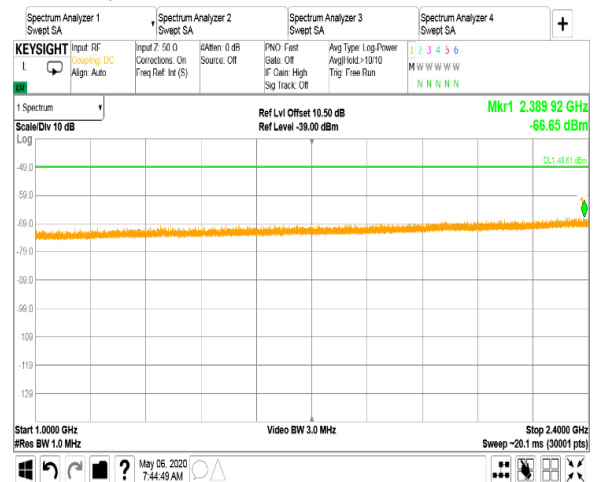


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

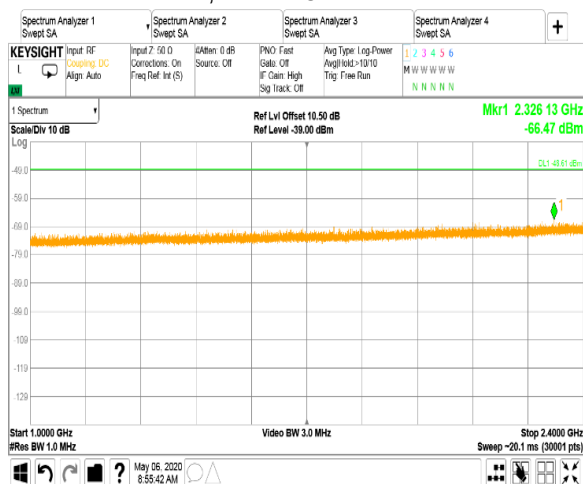
Plot 7.5.105 Spurious emission measurements in 1 - 2.4 GHz range at high carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #3
RBW = 1 MHz; VBW = 3MHz



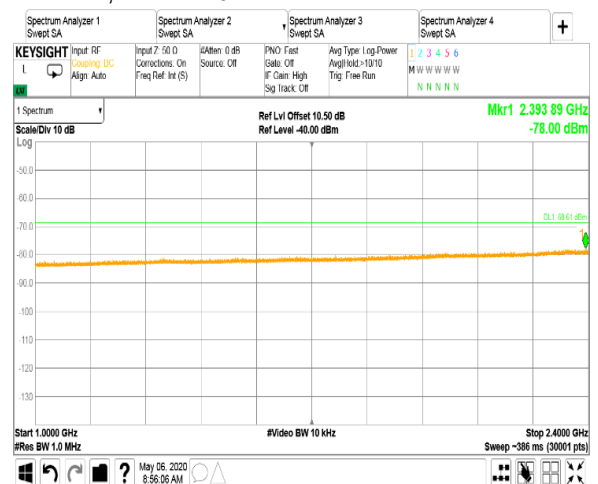
RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.106 Spurious emission measurements in 1 - 2.4 GHz range at low carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #4
RBW = 1 MHz; VBW = 3MHz

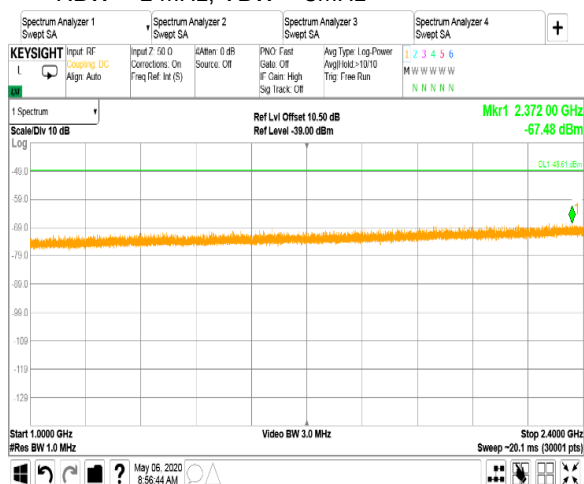


RBW = 1 MHz; VBW = 10 kHz

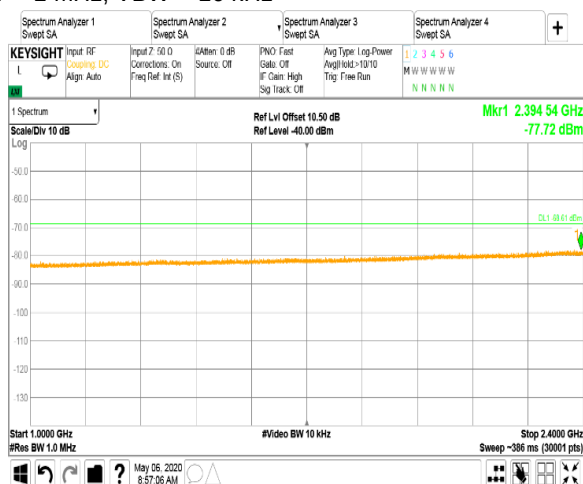


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

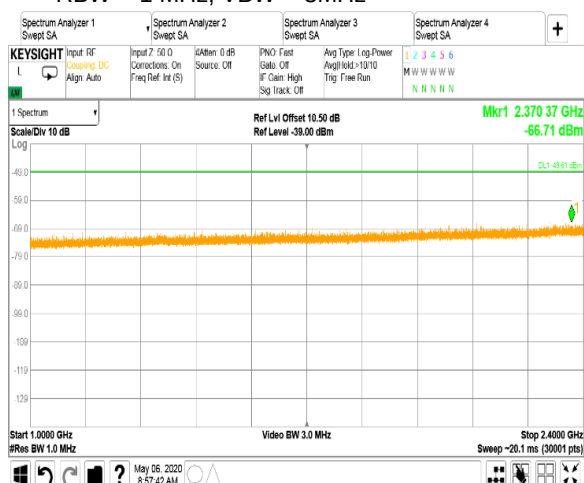
Plot 7.5.107 Spurious emission measurements in 1 - 2.4 GHz range at mid carrier frequency
CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:
RBW = 1 MHz; VBW = 3MHz



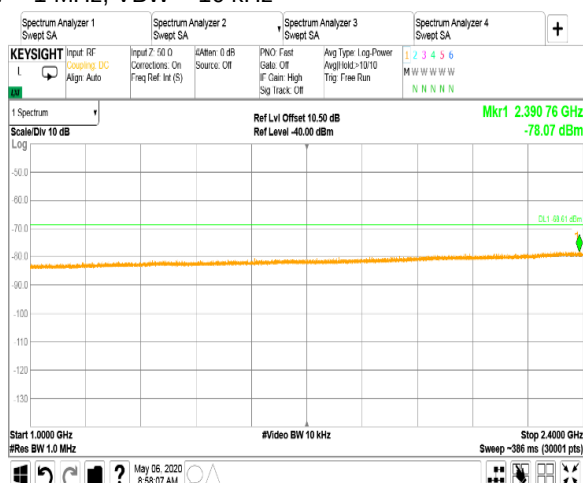
5 MHz
4 Non-Overlapping Beams
#4
RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.108 Spurious emission measurements in 1 - 2.4 GHz range at high carrier frequency
CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:
RBW = 1 MHz; VBW = 3MHz

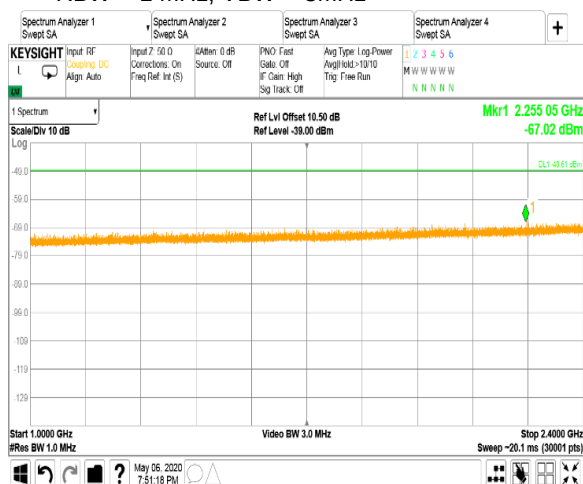


5 MHz
4 Non-Overlapping Beams
#4
RBW = 1 MHz; VBW = 10 kHz

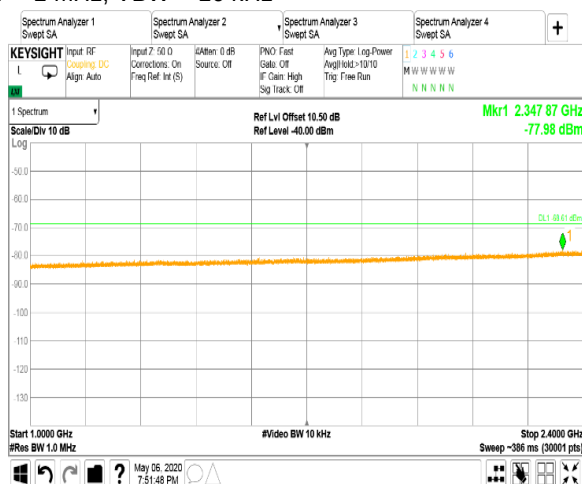


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

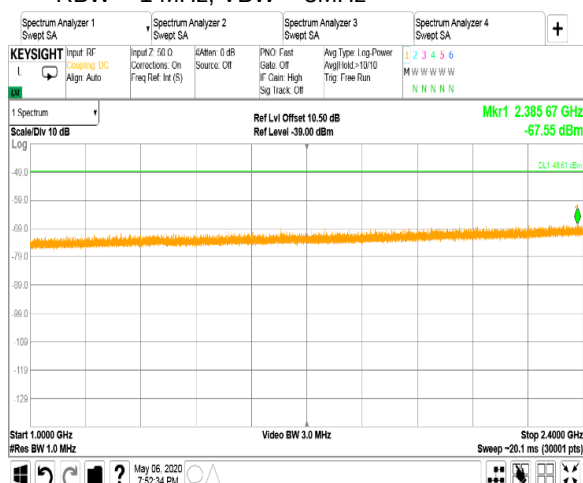
Plot 7.5.109 Spurious emission measurements in 1 - 2.4 GHz range at low carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #5
RBW = 1 MHz; VBW = 3MHz



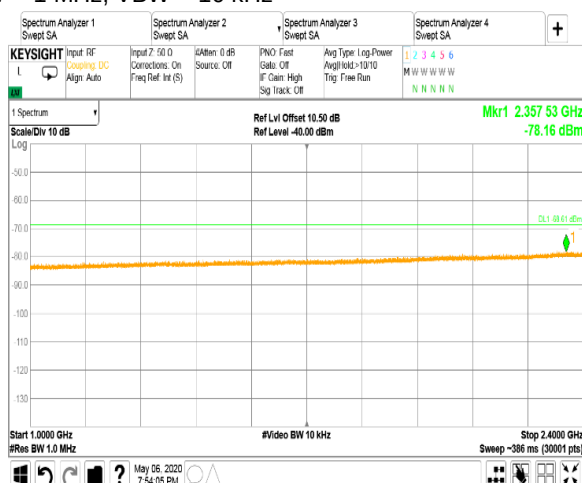
RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.110 Spurious emission measurements in 1 - 2.4 GHz range at mid carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #5
RBW = 1 MHz; VBW = 3MHz

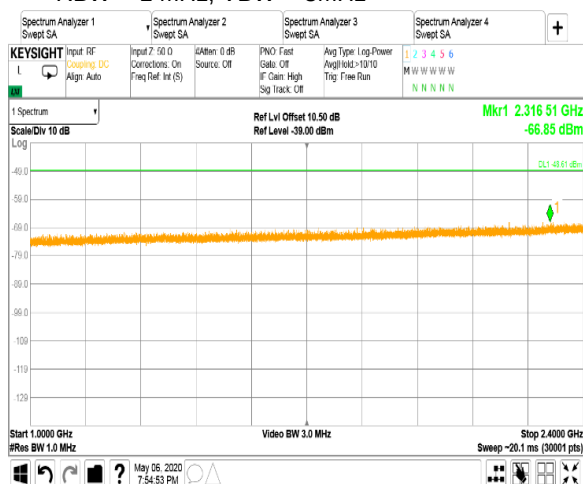


RBW = 1 MHz; VBW = 10 kHz

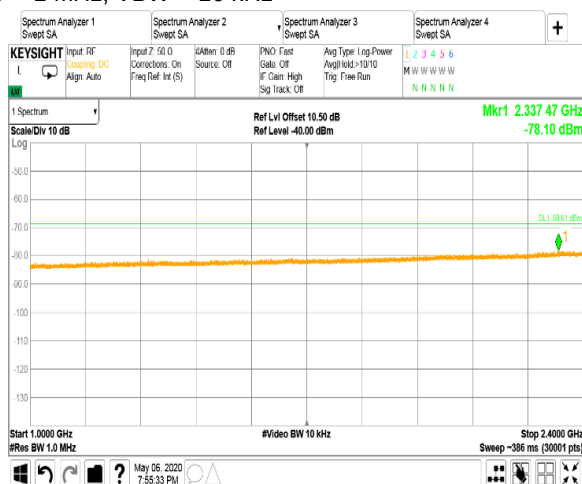


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

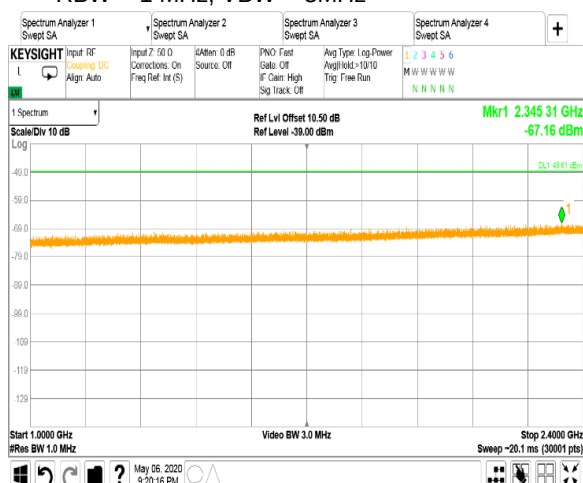
Plot 7.5.111 Spurious emission measurements in 1 - 2.4 GHz range at high carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #5
RBW = 1 MHz; VBW = 3MHz



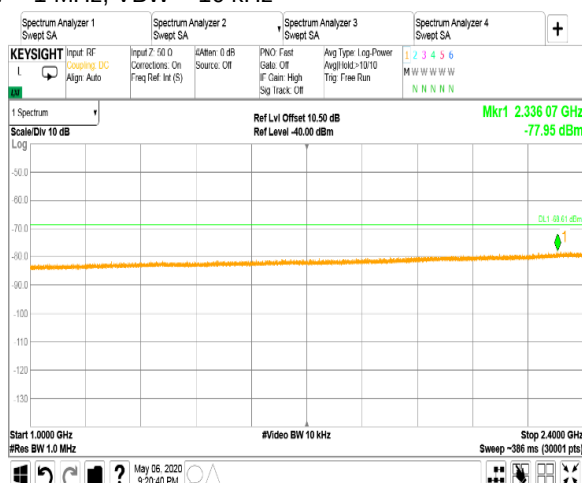
RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.112 Spurious emission measurements in 1 - 2.4 GHz range at low carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: 4 Non-Overlapping Beams
ANTENNA PORT: #6
RBW = 1 MHz; VBW = 3MHz



RBW = 1 MHz; VBW = 10 kHz





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Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

Plot 7.5.113 Spurious emission measurements in 1 - 2.4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

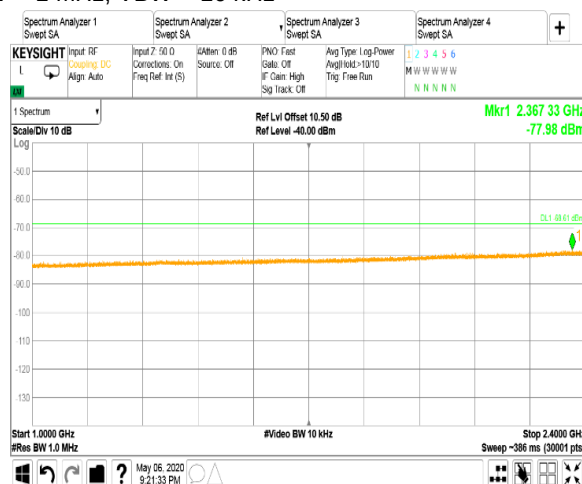
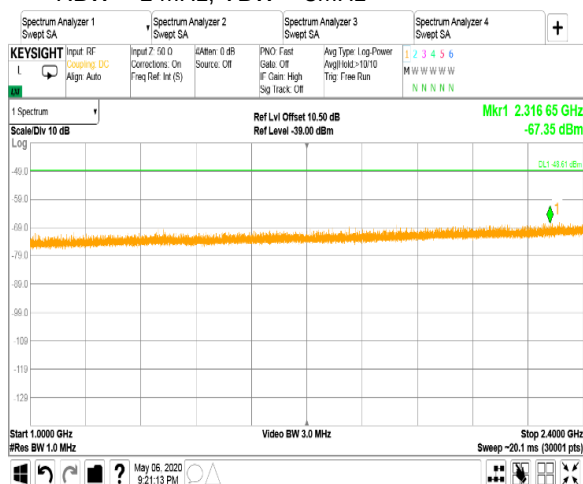
4 Non-Overlapping Beams

ANTENNA PORT:

#6

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.114 Spurious emission measurements in 1 - 2.4 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

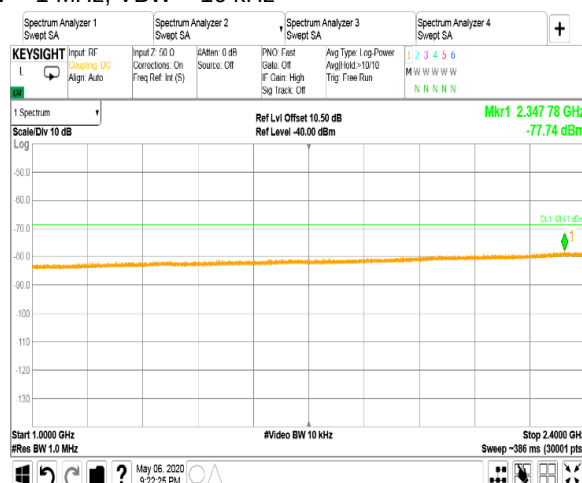
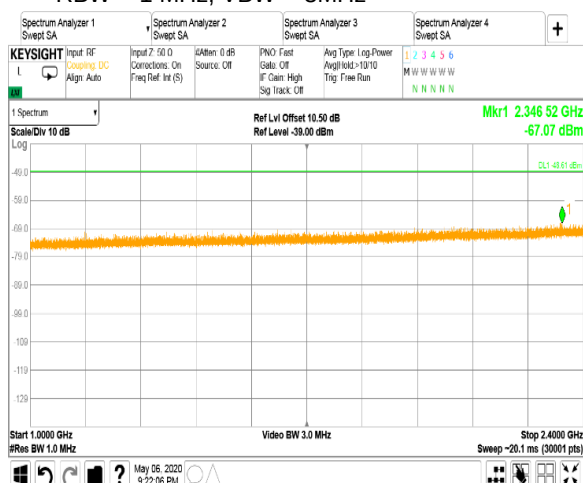
4 Non-Overlapping Beams

ANTENNA PORT:

#6

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz





HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

Plot 7.5.115 Spurious emission measurements in 1 - 2.4 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

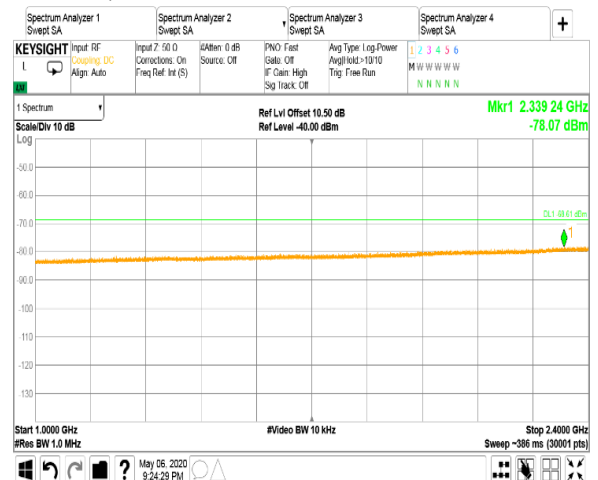
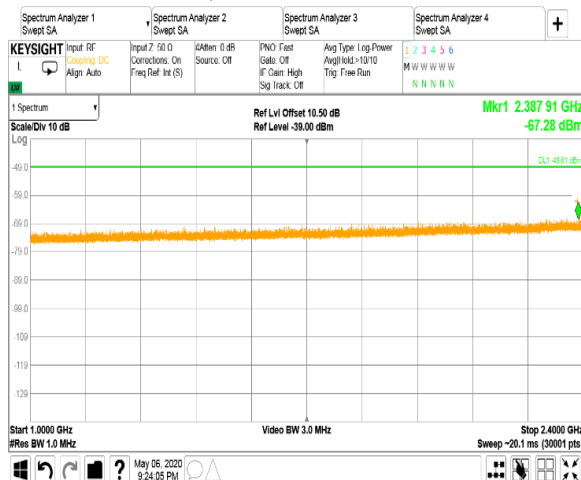
4 Non-Overlapping Beams

ANTENNA PORT:

#7

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.5.116 Spurious emission measurements in 1 - 2.4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

4 Non-Overlapping Beams

ANTENNA PORT:

#7

RBW = 1 MHz; VBW = 3MHz

RBW = 1 MHz; VBW = 10 kHz

