



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 7.4.178 Spurious emission measurements in 4 - 9 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

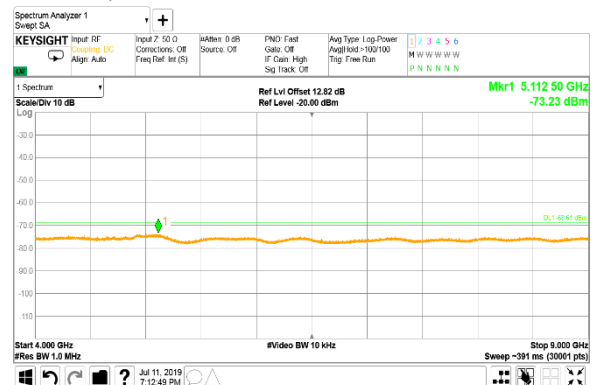
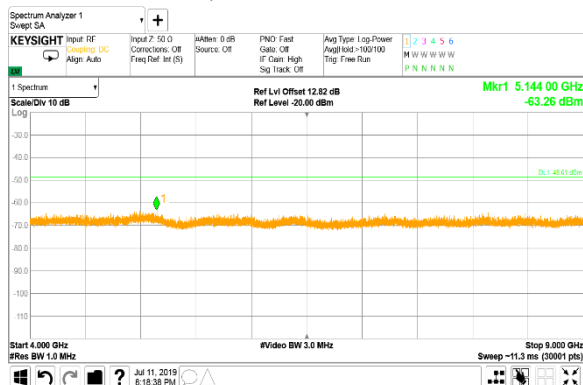
ONE BEAM

ANTENNA PORT:

#4

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.179 Spurious emission measurements in 4 - 9 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

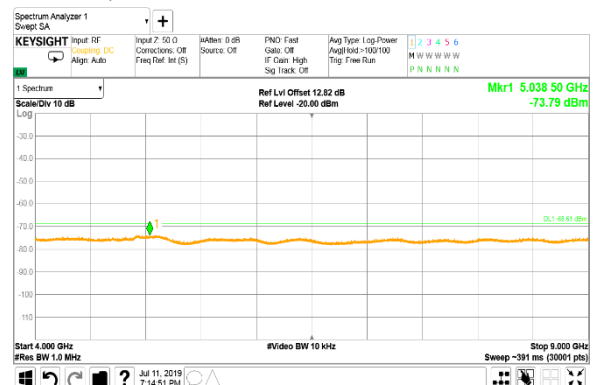
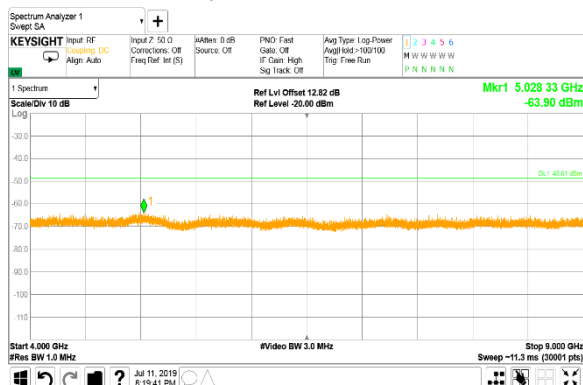
ONE BEAM

ANTENNA PORT:

#4

RBW = 1 MHz; VBW = 3 MHz

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 7.4.180 Spurious emission measurements in 4 - 9 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

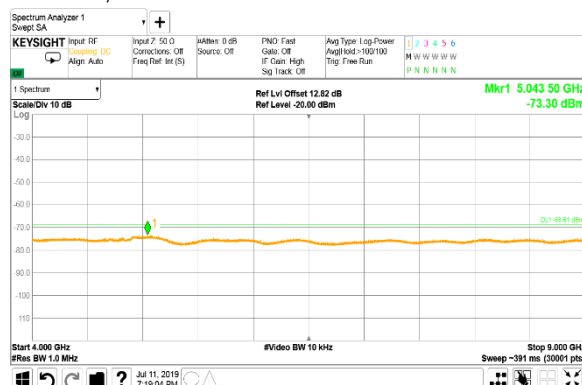
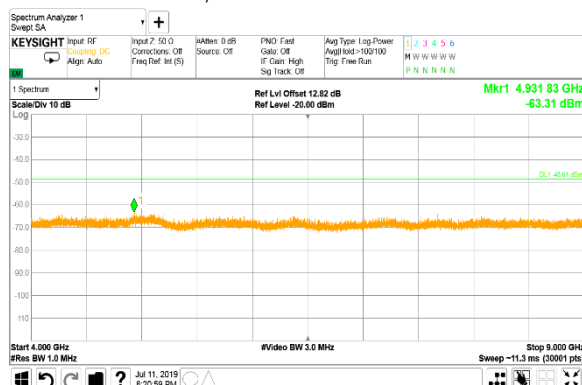
ONE BEAM

ANTENNA PORT:

#4

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.181 Spurious emission measurements in 4 - 9 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

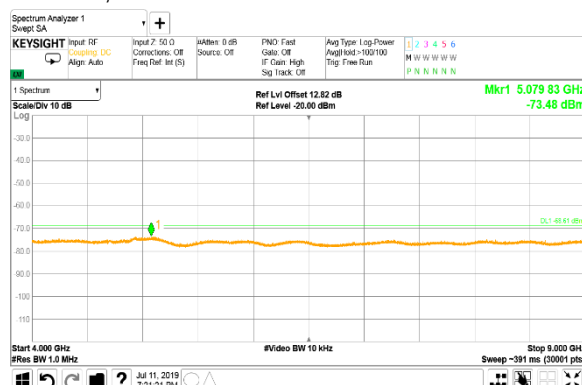
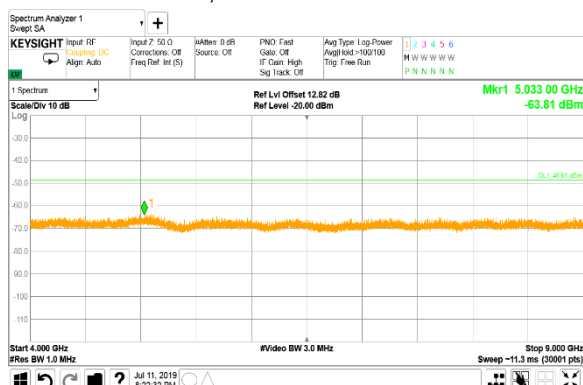
ONE BEAM

ANTENNA PORT:

#5

RBW = 1 MHz; VBW = 3 MHz

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 7.4.182 Spurious emission measurements in 4 - 9 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

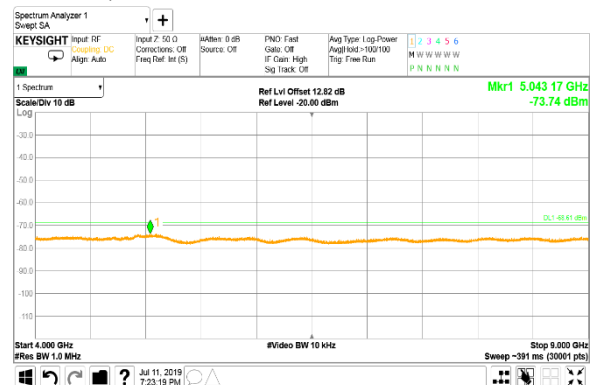
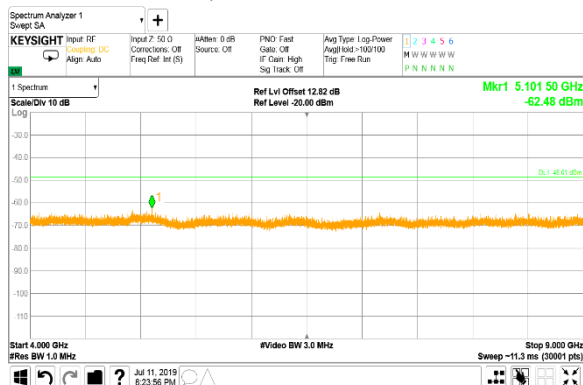
ONE BEAM

ANTENNA PORT:

#5

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.183 Spurious emission measurements in 4 - 9 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

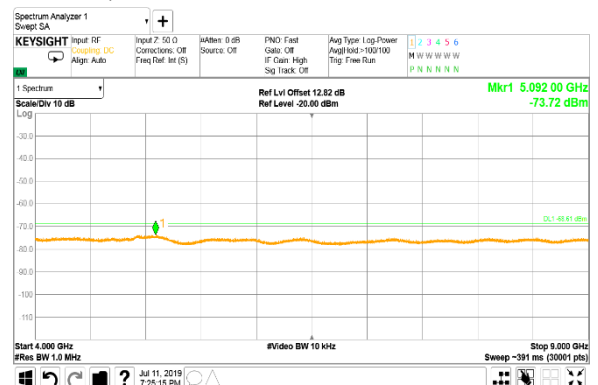
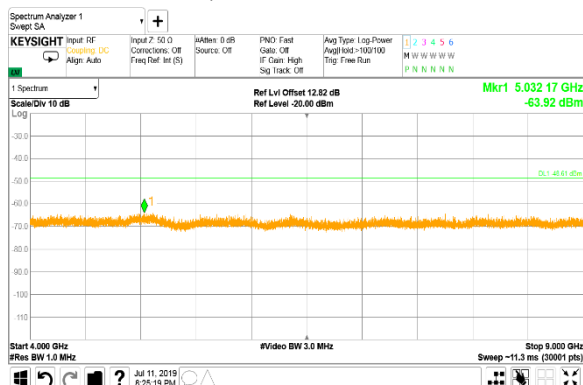
ONE BEAM

ANTENNA PORT:

#5

RBW = 1 MHz; VBW = 3 MHz

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 7.4.184 Spurious emission measurements in 4 - 9 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

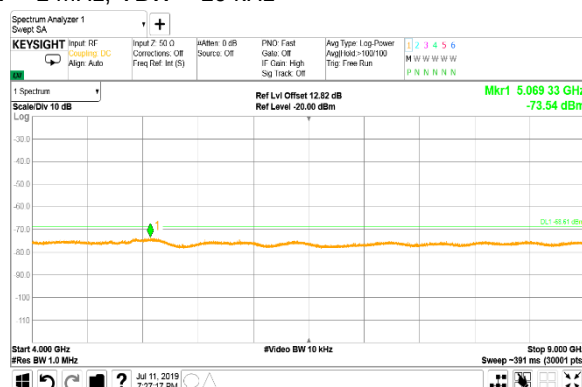
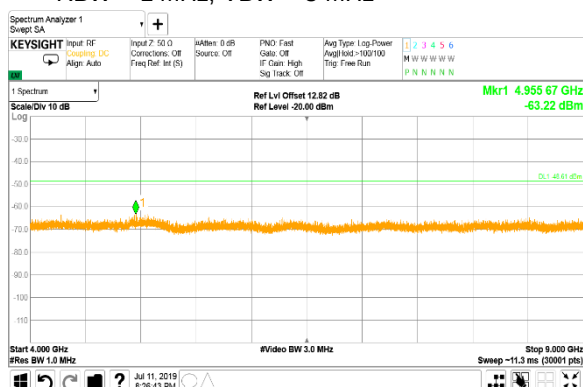
ONE BEAM

ANTENNA PORT:

#6

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.185 Spurious emission measurements in 4 - 9 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

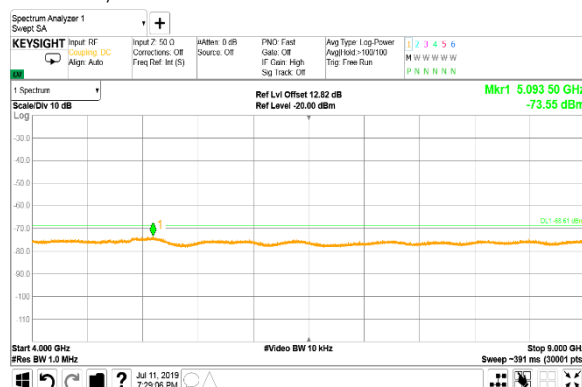
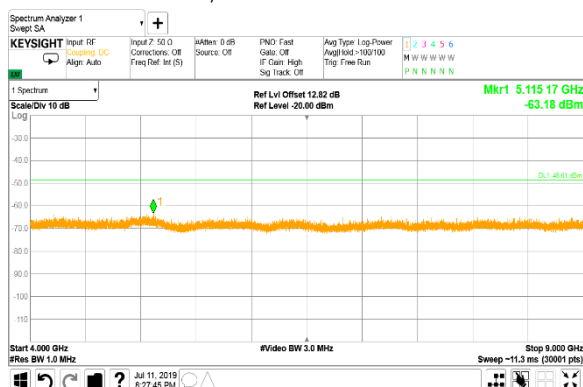
ONE BEAM

ANTENNA PORT:

#6

RBW = 1 MHz; VBW = 3 MHz

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 7.4.186 Spurious emission measurements in 4 - 9 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

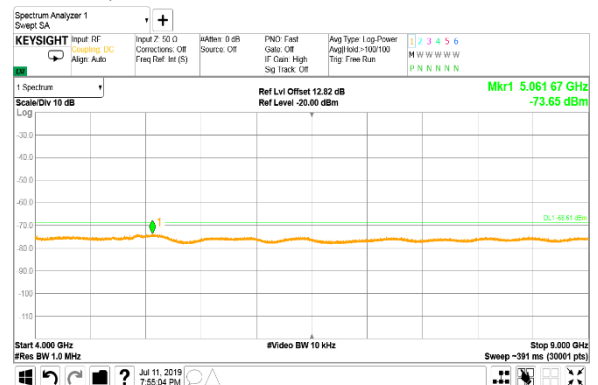
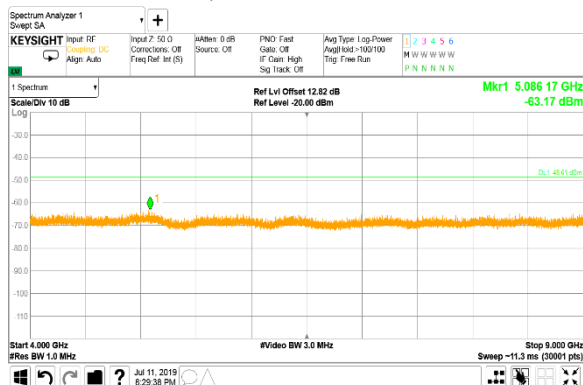
ONE BEAM

ANTENNA PORT:

#6

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.187 Spurious emission measurements in 4 - 9 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

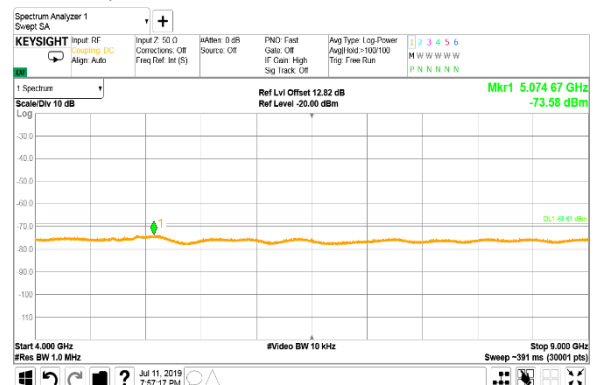
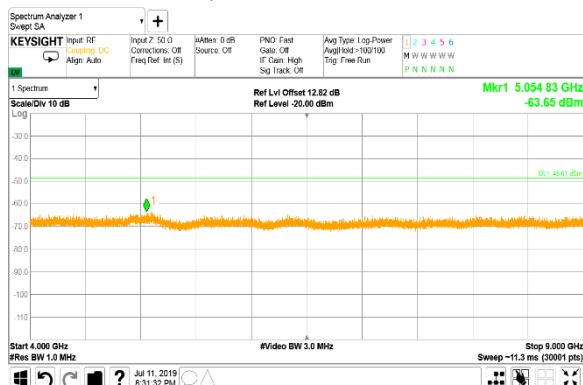
ONE BEAM

ANTENNA PORT:

#7

RBW = 1 MHz; VBW = 3 MHz

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 7.4.188 Spurious emission measurements in 4 - 9 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

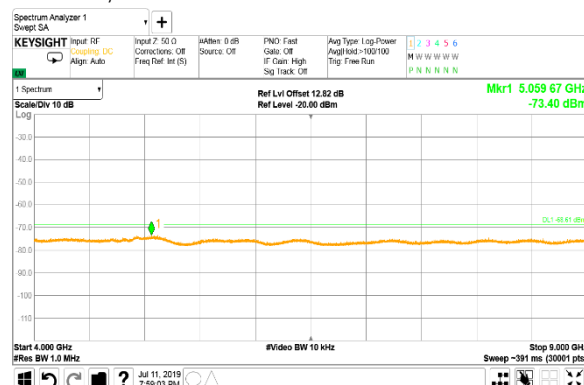
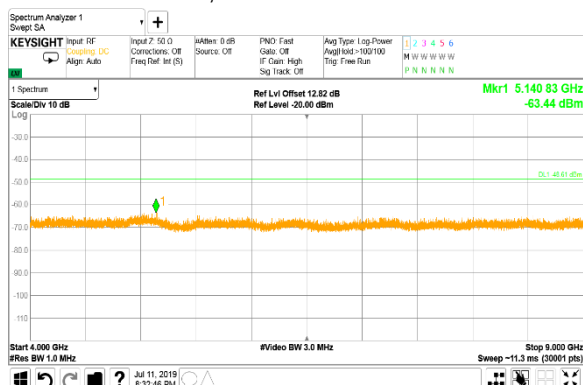
ONE BEAM

ANTENNA PORT:

#7

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.189 Spurious emission measurements in 4 - 9 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

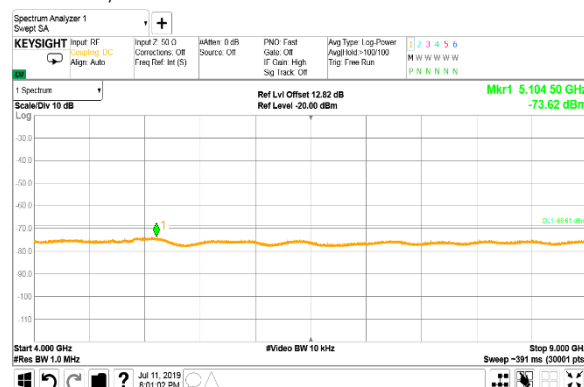
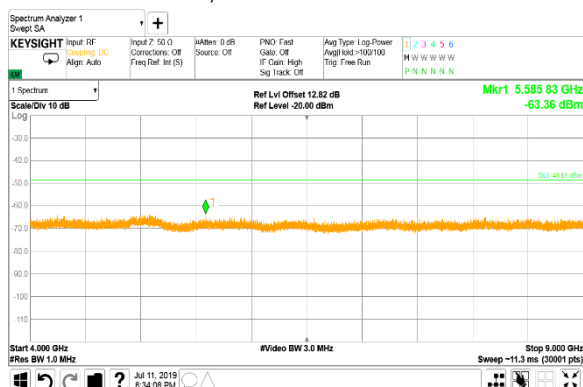
ONE BEAM

ANTENNA PORT:

#7

RBW = 1 MHz; VBW = 3 MHz

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 7.4.190 Spurious emission measurements in 4 - 9 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

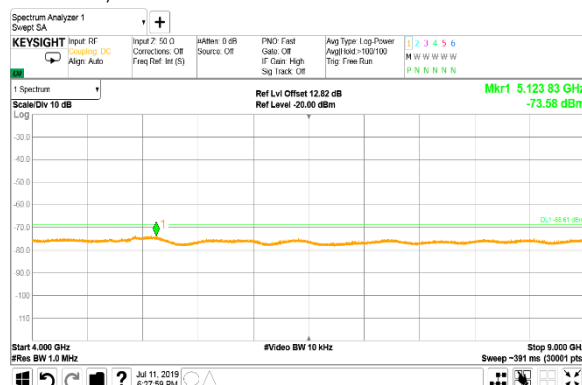
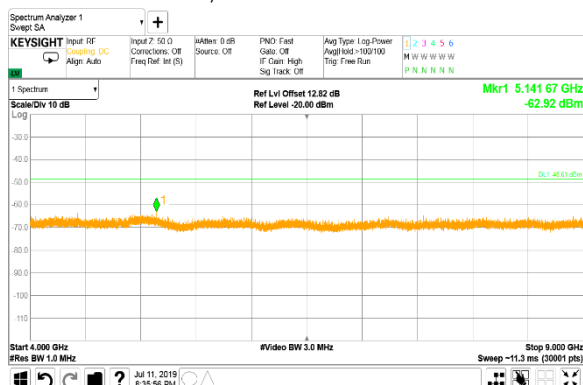
ONE BEAM

ANTENNA PORT:

#8

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.191 Spurious emission measurements in 4 - 9 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

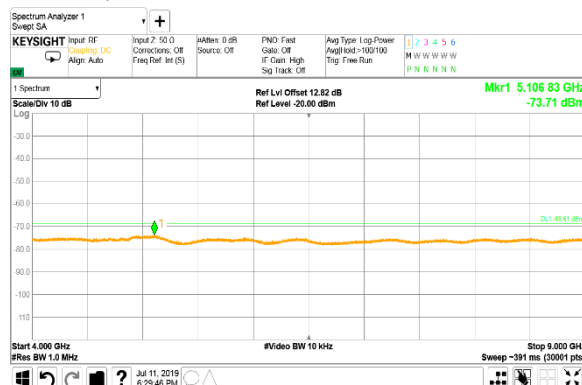
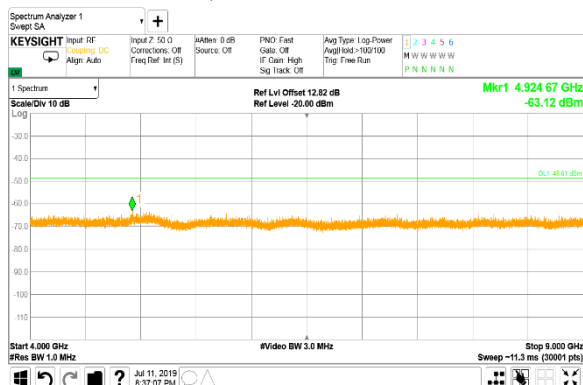
ONE BEAM

ANTENNA PORT:

#8

RBW = 1 MHz; VBW = 3 MHz

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 7.4.192 Spurious emission measurements in 4 - 9 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

10 MHz

CONFIGURATION:

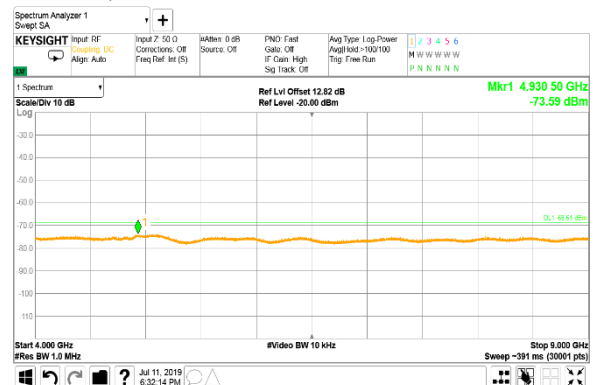
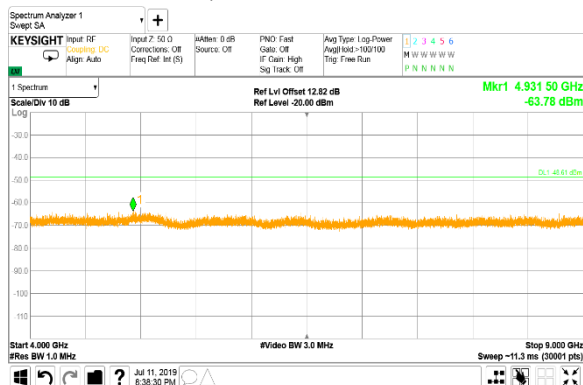
ONE BEAM

ANTENNA PORT:

#8

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.193 Spurious emission measurements in 9 - 18 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

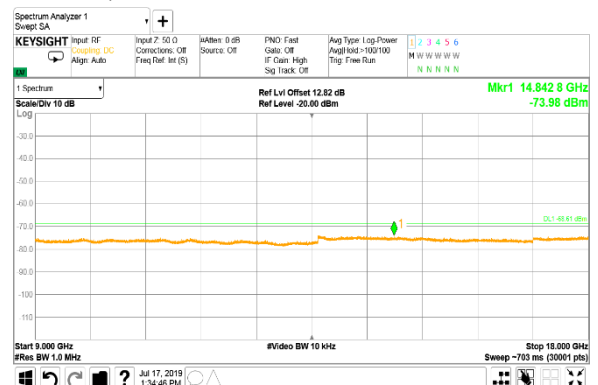
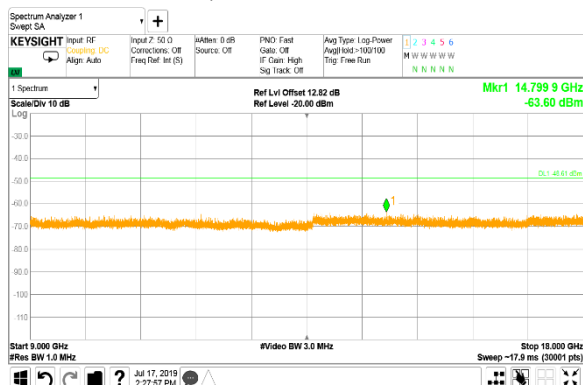
ONE BEAM

ANTENNA PORT:

#1

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz

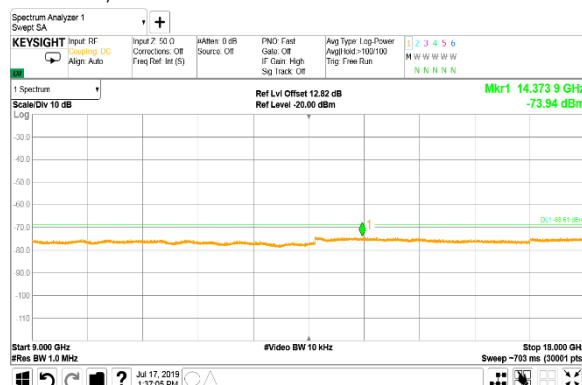


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

Plot 7.4.194 Spurious emission measurements in 9 - 18 GHz range at mid carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #1
RBW = 1 MHz; VBW = 3 MHz



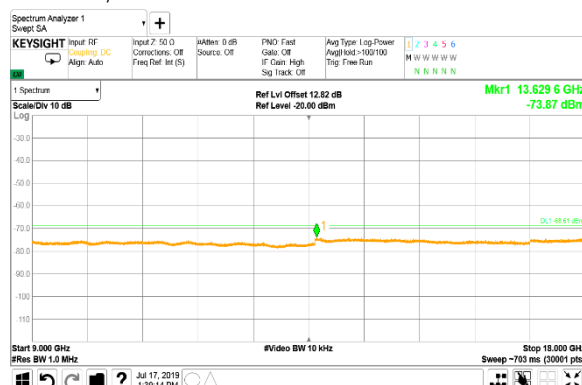
RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.195 Spurious emission measurements in 9 - 18 GHz range at high carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #1
RBW = 1 MHz; VBW = 3 MHz



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 7.4.196 Spurious emission measurements in 9 - 18 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

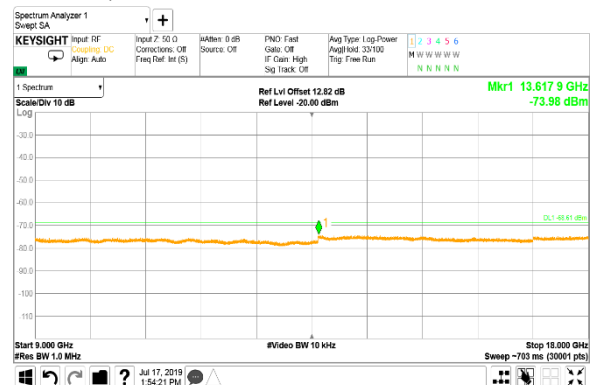
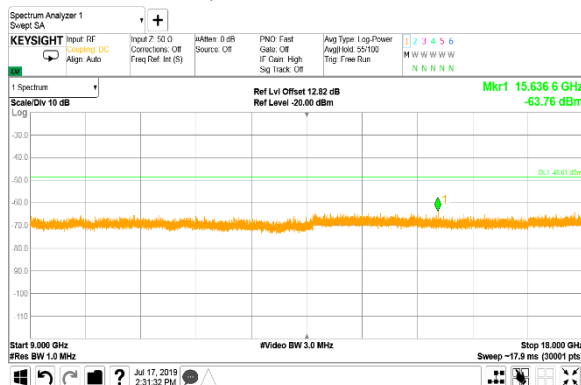
ONE BEAM

ANTENNA PORT:

#2

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.197 Spurious emission measurements in 9 - 18 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

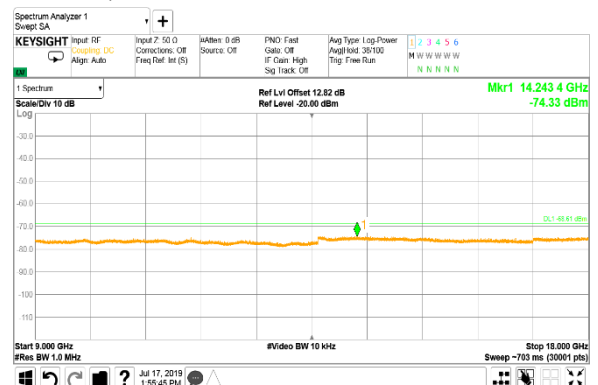
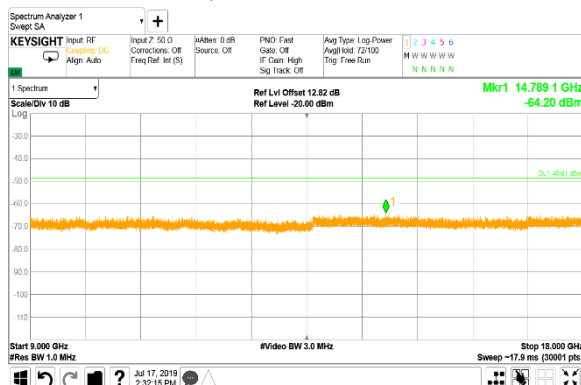
ONE BEAM

ANTENNA PORT:

#2

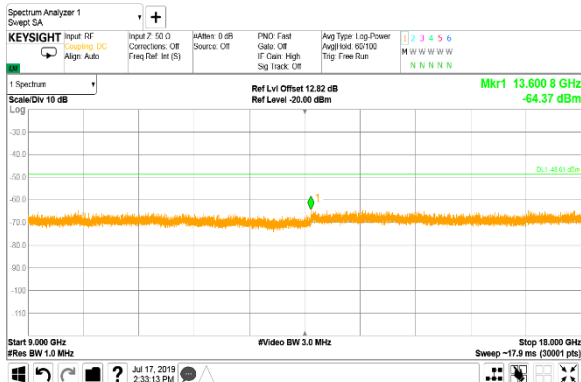
RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz

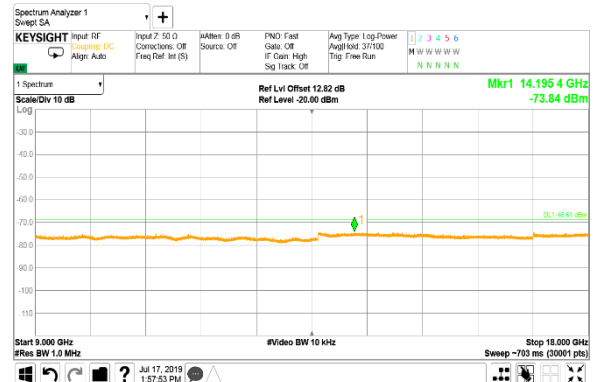


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

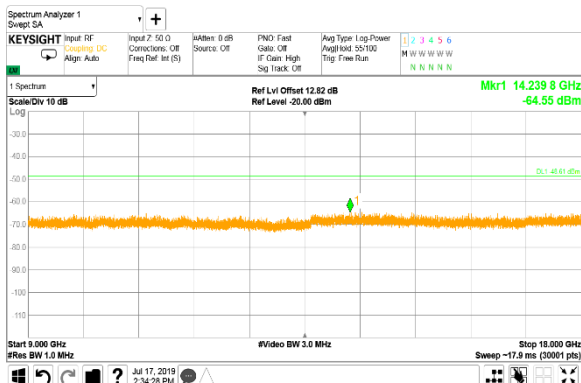
Plot 7.4.198 Spurious emission measurements in 9 - 18 GHz range at high carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #2
RBW = 1 MHz; VBW = 3 MHz



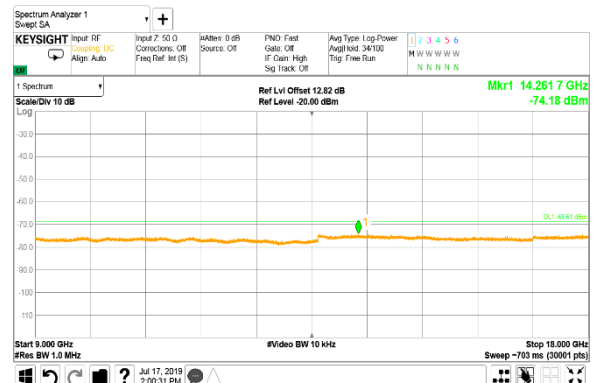
RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.199 Spurious emission measurements in 9 - 18 GHz range at low carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #3
RBW = 1 MHz; VBW = 3 MHz



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 7.4.200 Spurious emission measurements in 9 - 18 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

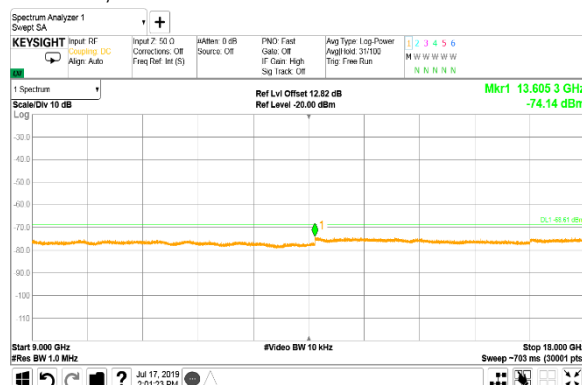
ONE BEAM

ANTENNA PORT:

#3

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.201 Spurious emission measurements in 9 - 18 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

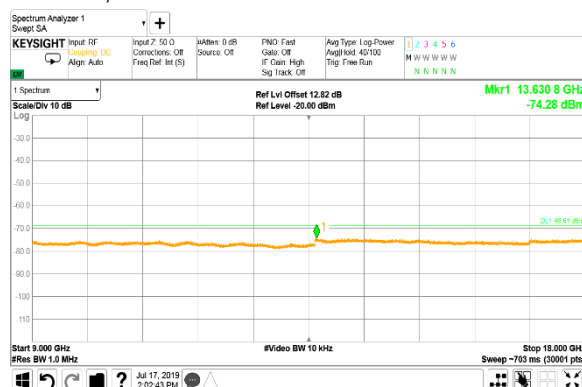
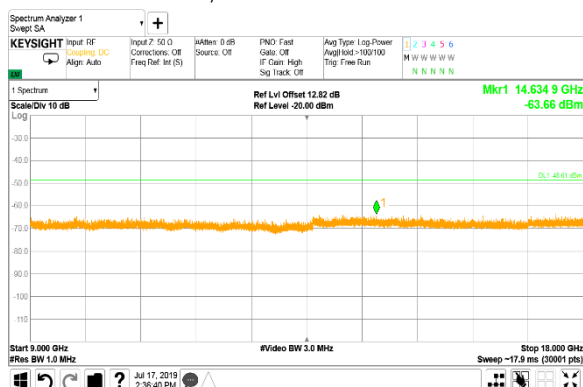
ONE BEAM

ANTENNA PORT:

#3

RBW = 1 MHz; VBW = 3 MHz

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

Plot 7.4.202 Spurious emission measurements in 9 - 18 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

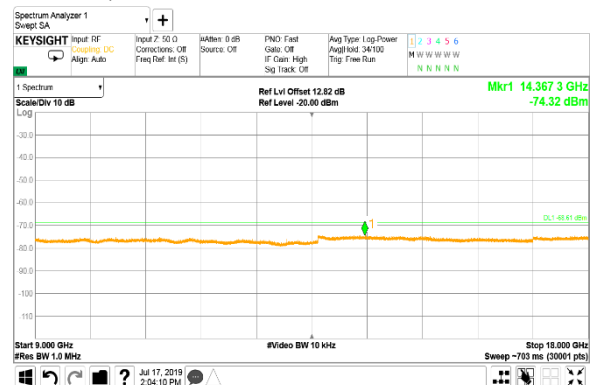
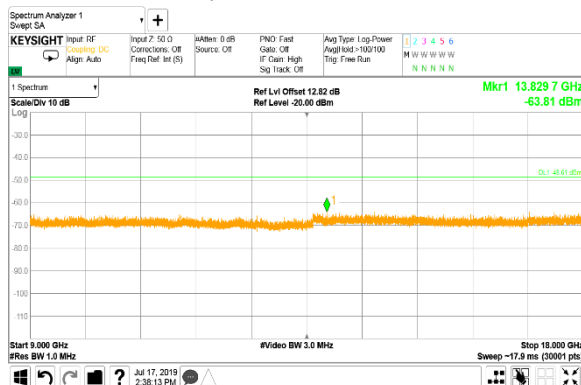
ONE BEAM

ANTENNA PORT:

#4

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.203 Spurious emission measurements in 9 - 18 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

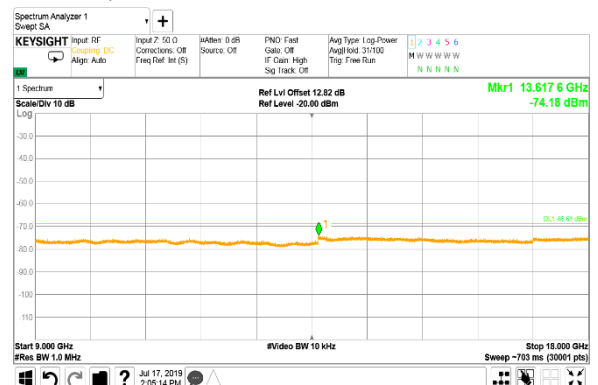
ONE BEAM

ANTENNA PORT:

#4

RBW = 1 MHz; VBW = 3 MHz

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 7.4.204 Spurious emission measurements in 9 - 18 GHz range at high carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

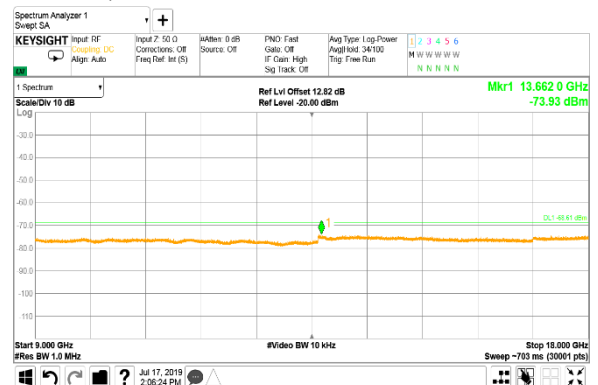
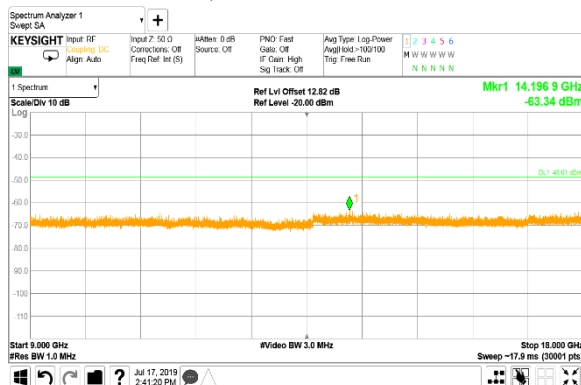
ONE BEAM

ANTENNA PORT:

#4

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.205 Spurious emission measurements in 9 - 18 GHz range at low carrier frequency

CHANNEL BANDWIDTH:

5 MHz

CONFIGURATION:

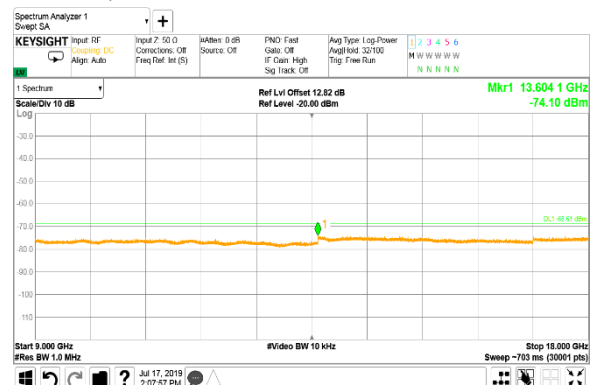
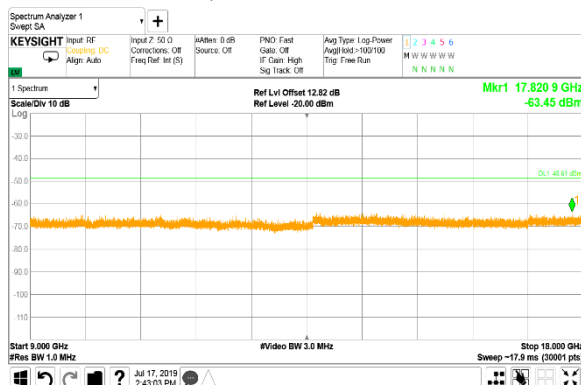
ONE BEAM

ANTENNA PORT:

#5

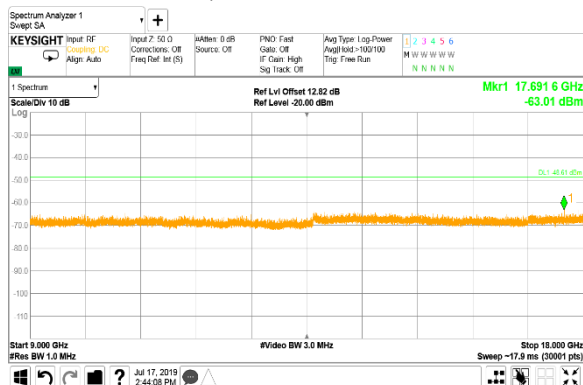
RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz

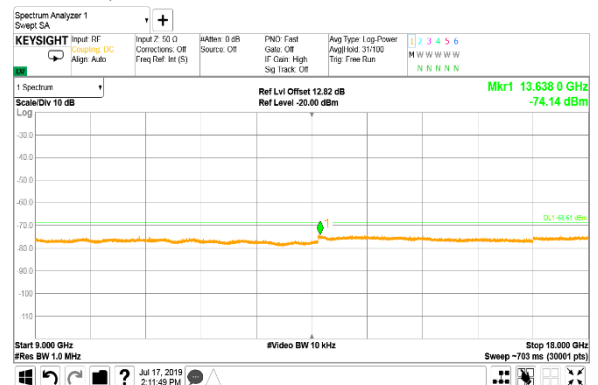


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

Plot 7.4.206 Spurious emission measurements in 9 - 18 GHz range at mid carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #5
RBW = 1 MHz; VBW = 3 MHz



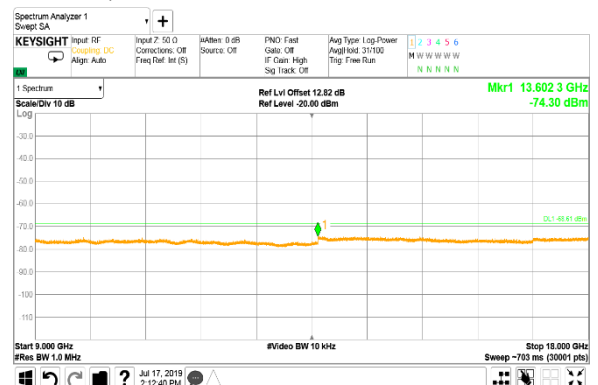
RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.207 Spurious emission measurements in 9 - 18 GHz range at high carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #5
RBW = 1 MHz; VBW = 3 MHz



RBW = 1 MHz; VBW = 10 kHz

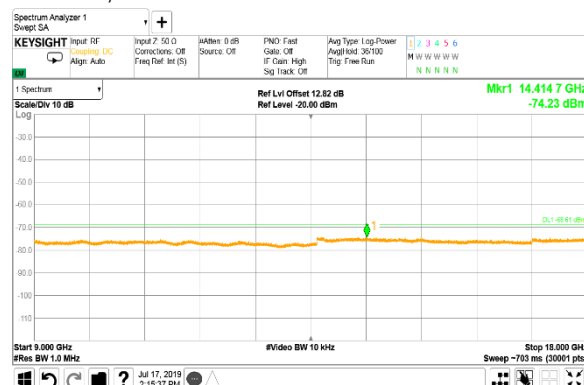


Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

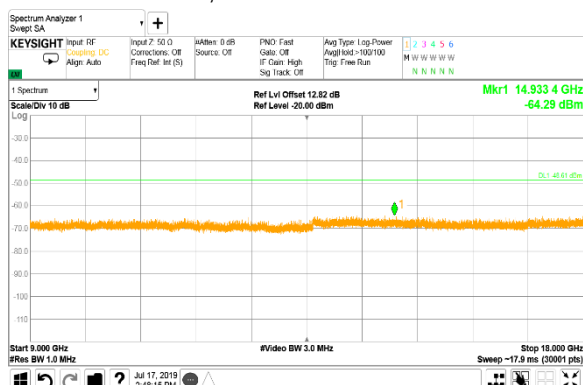
Plot 7.4.208 Spurious emission measurements in 9 - 18 GHz range at low carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #6
RBW = 1 MHz; VBW = 3 MHz



RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.209 Spurious emission measurements in 9 - 18 GHz range at mid carrier frequency
CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #6
RBW = 1 MHz; VBW = 3 MHz



RBW = 1 MHz; VBW = 10 kHz

