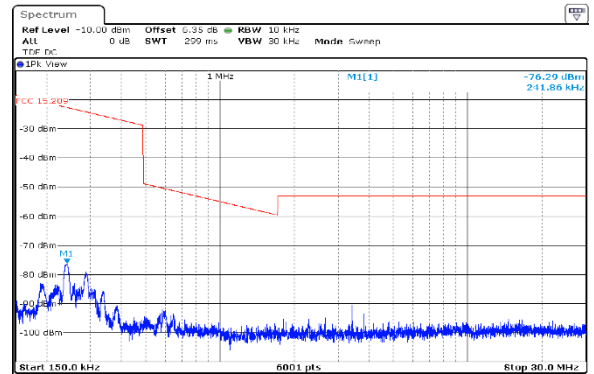
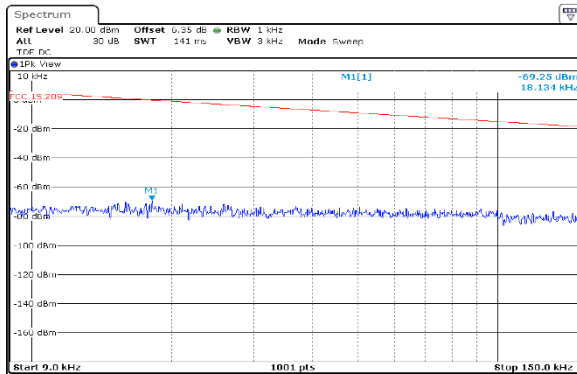




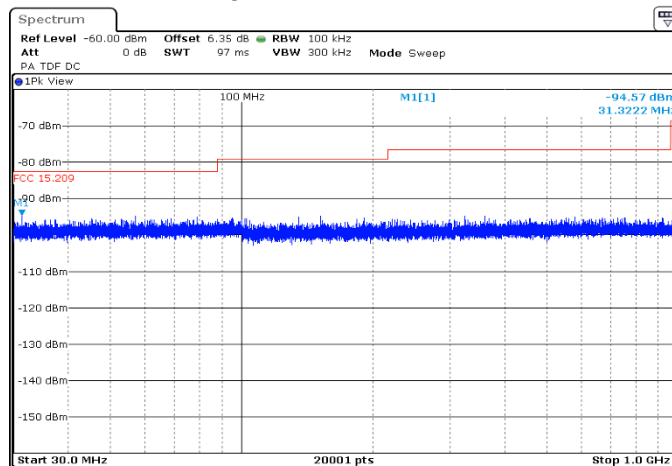
HERMON LABORATORIES

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 7.4.48 Spurious emission measurements in 9 kHz - 30 MHz range at high carrier frequency
 CHANNEL BANDWIDTH: 10 MHz
 CONFIGURATION: ONE BEAM
 ANTENNA PORT: #8



Plot 7.4.49 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency
 CHANNEL BANDWIDTH: 5 MHz
 CONFIGURATION: ONE BEAM
 ANTENNA PORT: #1

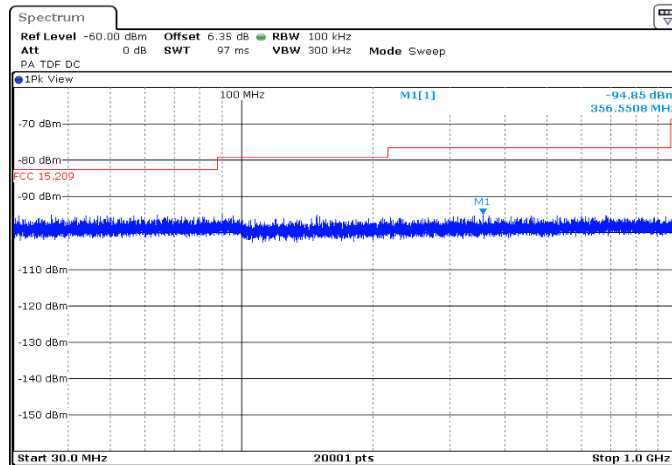




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

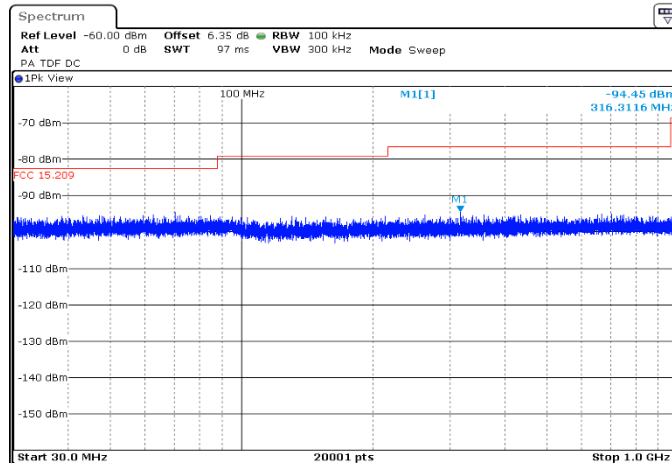
Plot 7.4.50 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #1



Plot 7.4.51 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #1



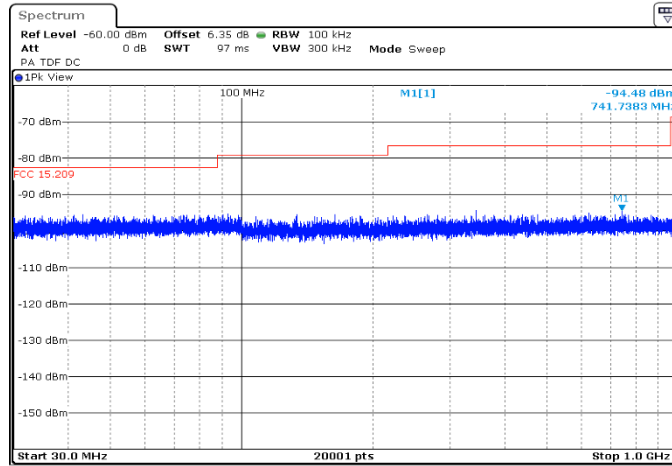


HERMON LABORATORIES

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:			

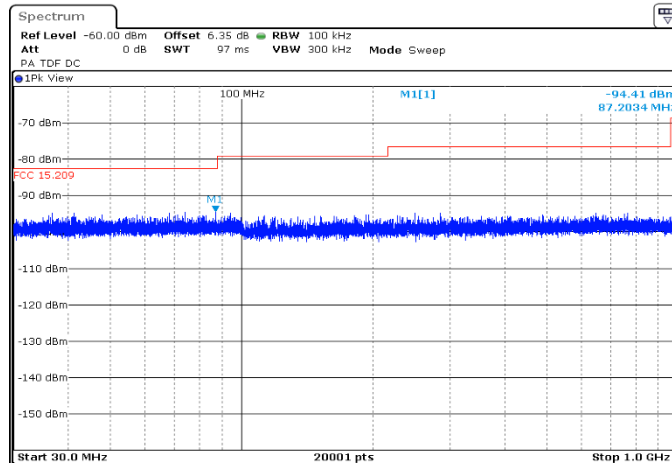
Plot 7.4.52 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #2



Plot 7.4.53 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #2

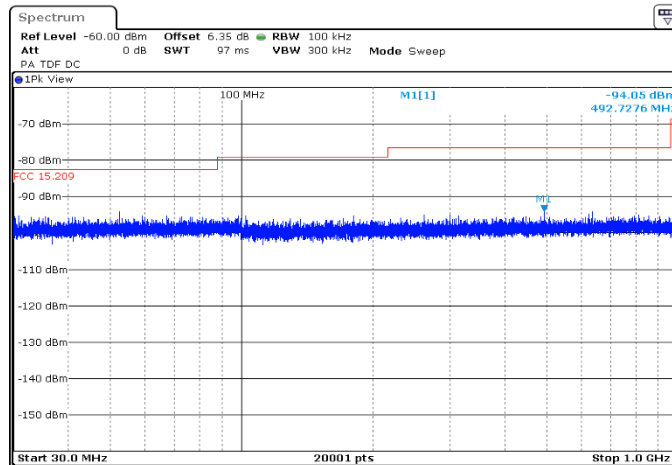




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

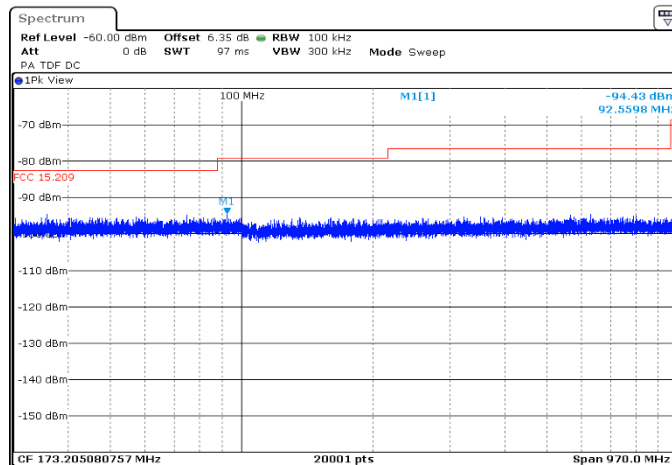
Plot 7.4.54 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #2



Plot 7.4.55 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #3

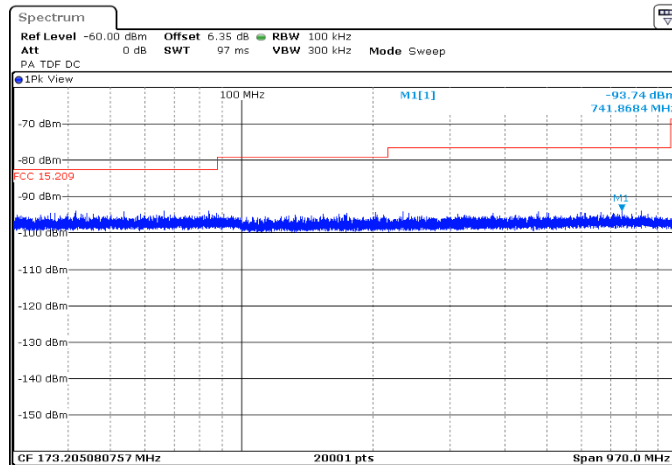




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

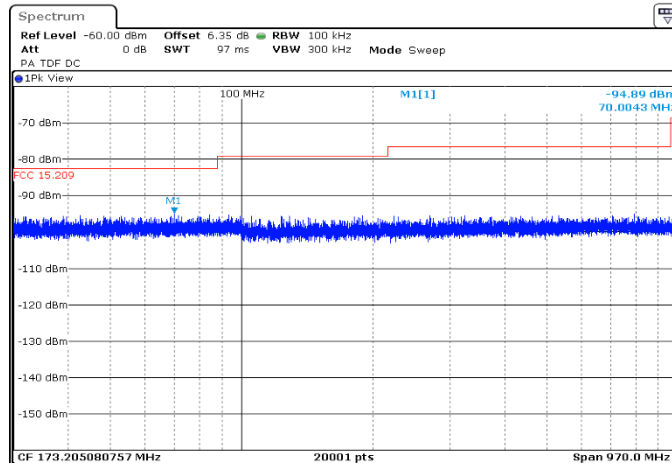
Plot 7.4.56 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #3



Plot 7.4.57 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #3

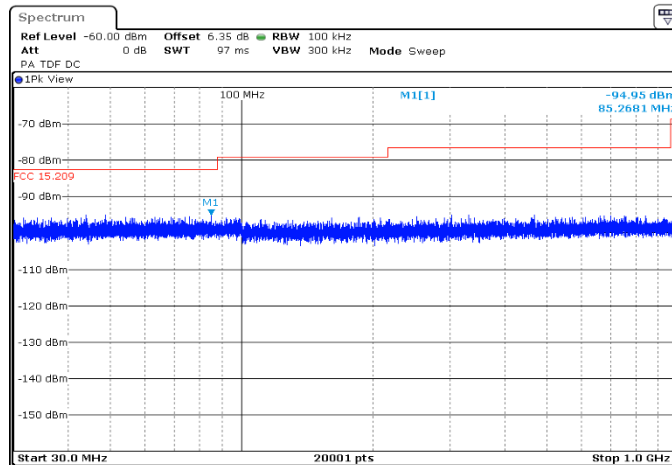




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

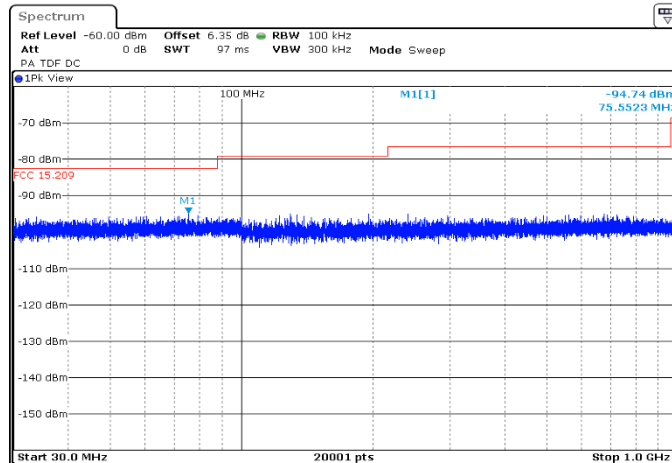
Plot 7.4.58 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #4



Plot 7.4.59 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #4

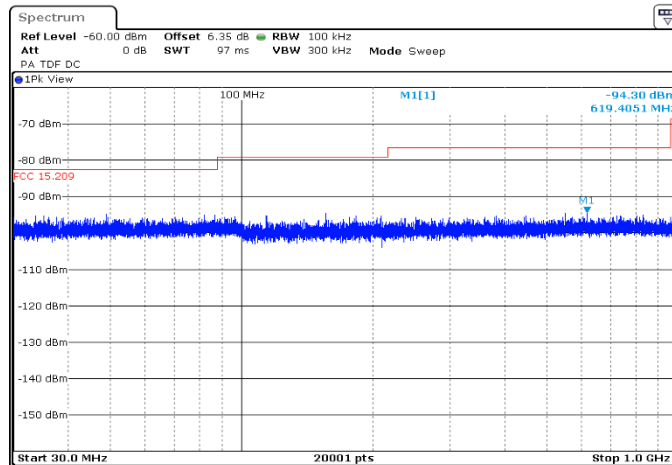




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

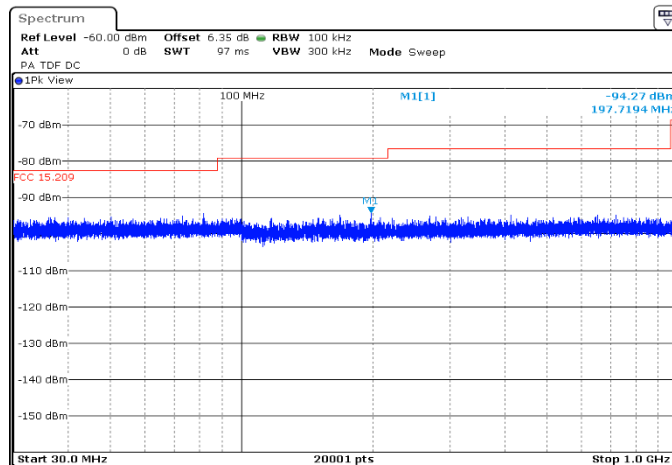
Plot 7.4.60 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #4



Plot 7.4.61 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #5

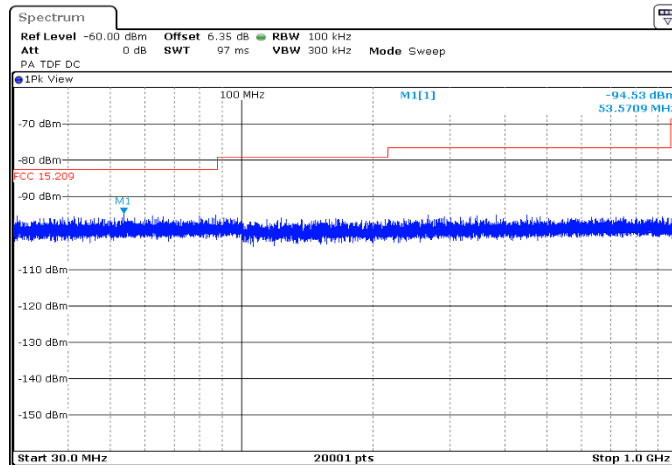




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

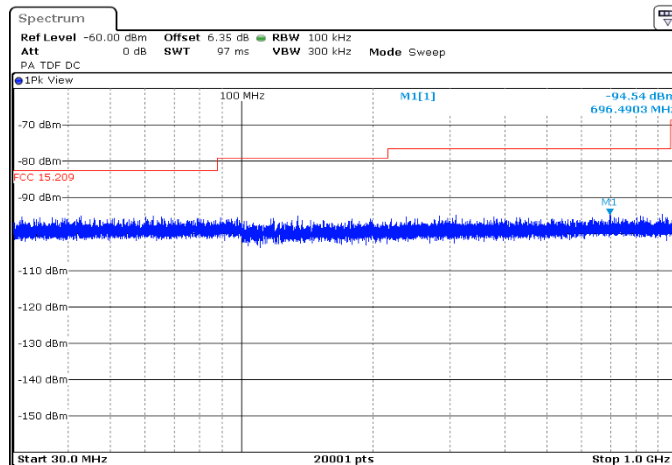
Plot 7.4.62 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #5



Plot 7.4.63 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #5

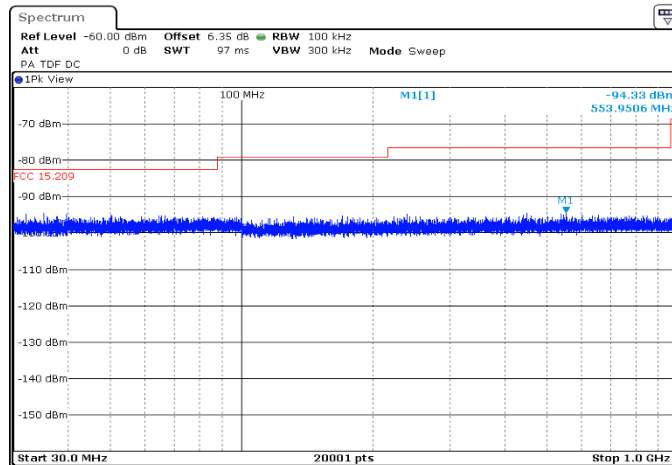




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

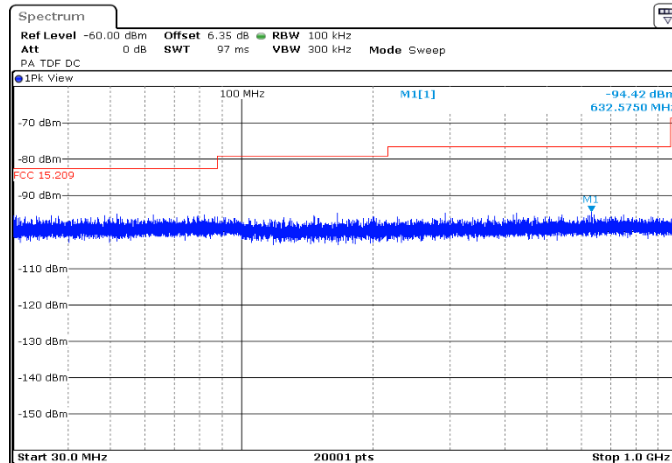
Plot 7.4.64 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #6



Plot 7.4.65 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #6

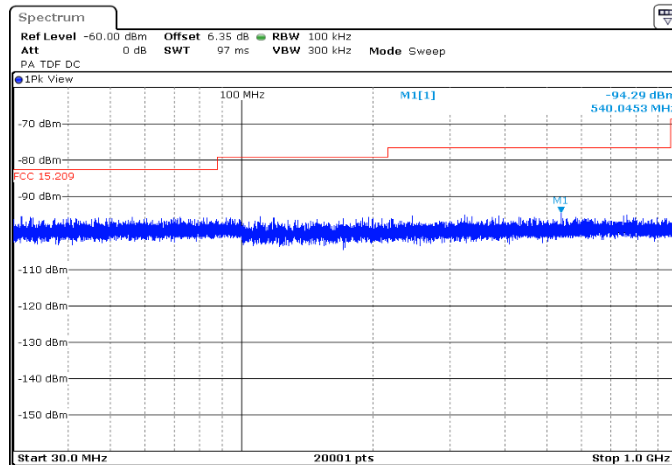




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

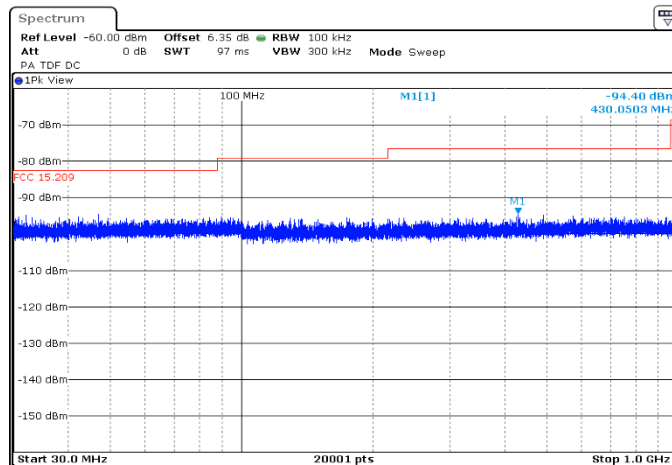
Plot 7.4.66 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #6



Plot 7.4.67 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #7

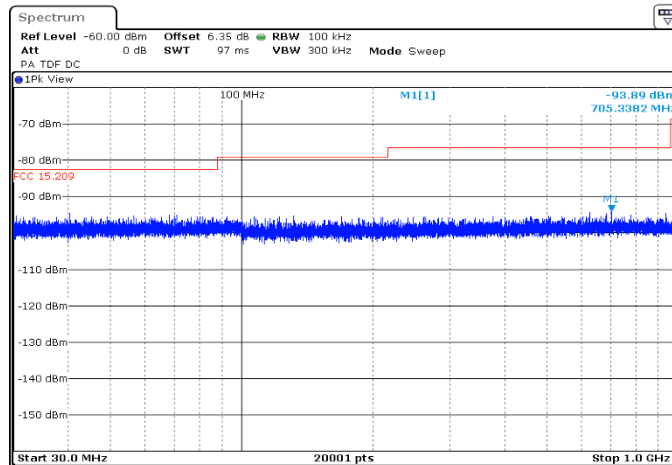




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

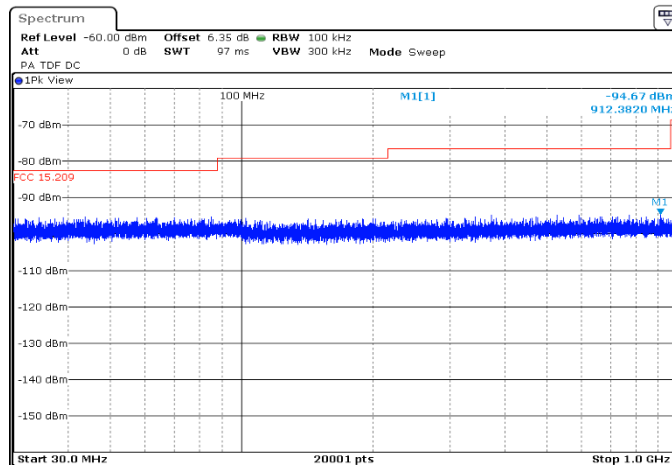
Plot 7.4.68 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #7



Plot 7.4.69 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #7

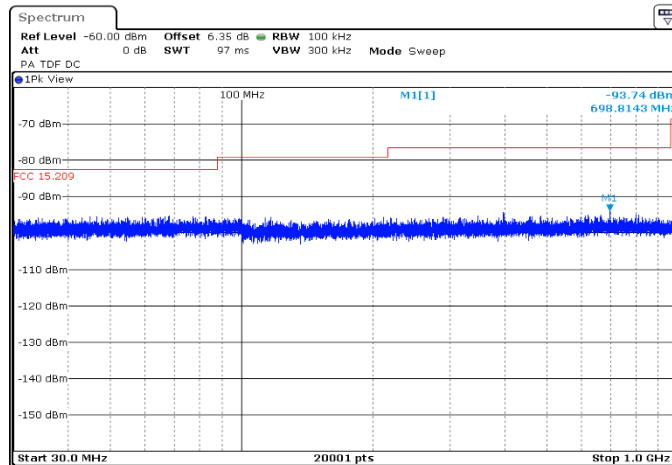




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

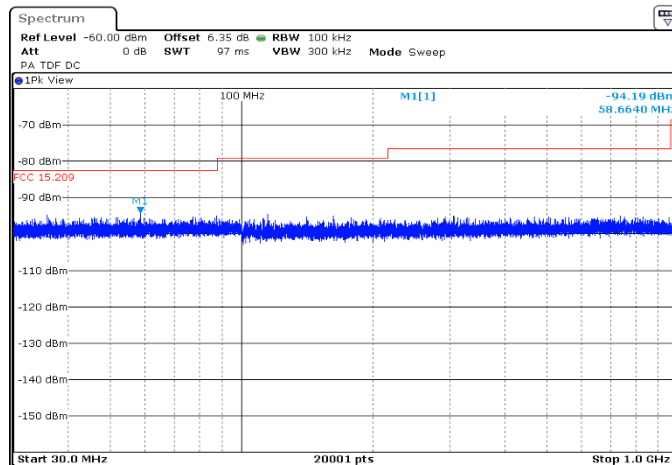
Plot 7.4.70 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #8



Plot 7.4.71 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #8



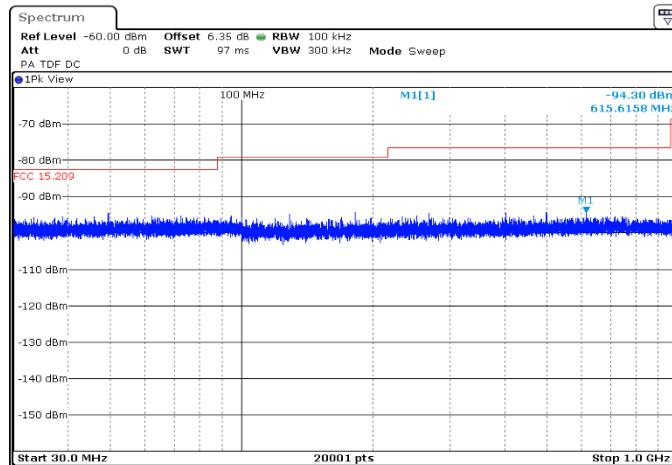


HERMON LABORATORIES

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:			

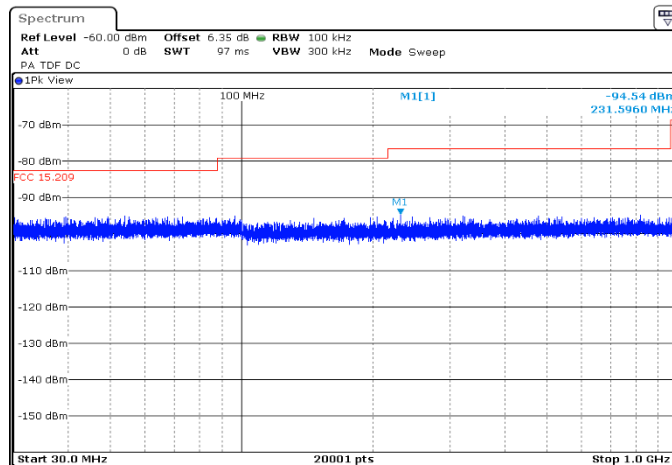
Plot 7.4.72 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 5 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #8



Plot 7.4.73 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #1

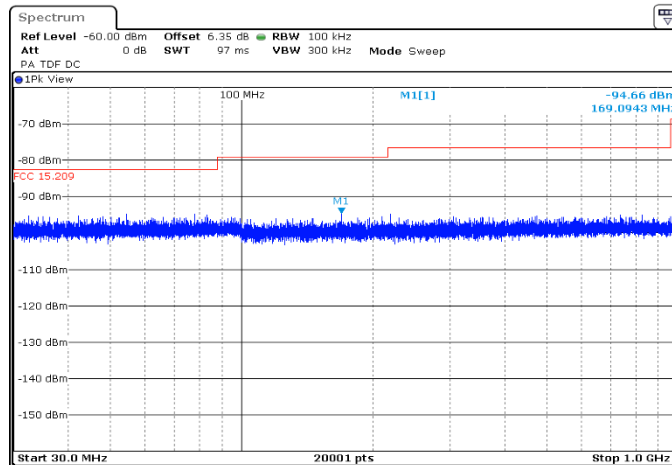




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

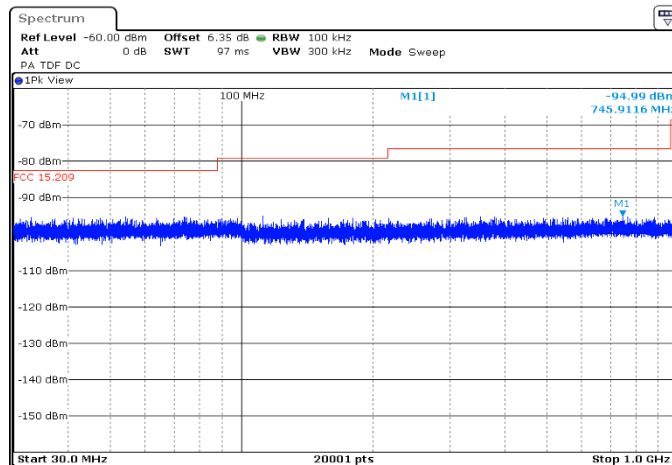
Plot 7.4.74 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #1



Plot 7.4.75 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #1

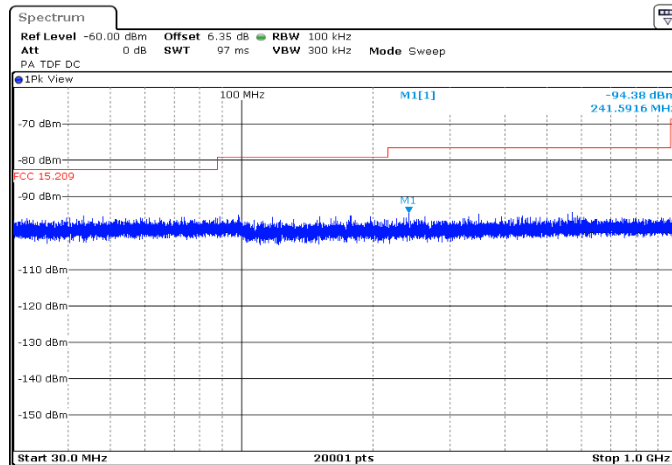




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

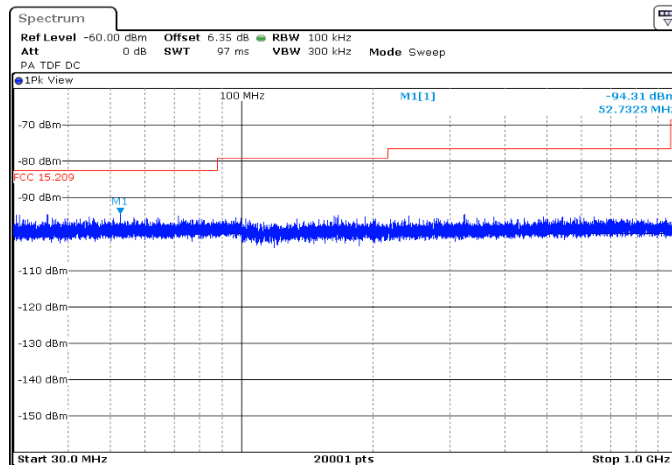
Plot 7.4.76 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #2



Plot 7.4.77 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #2



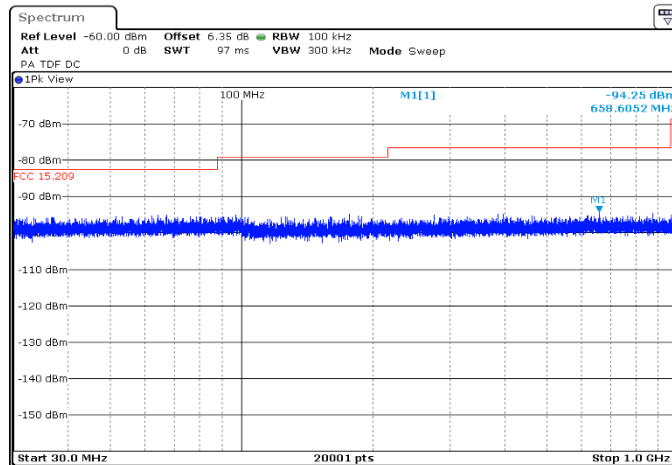


HERMON LABORATORIES

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:			

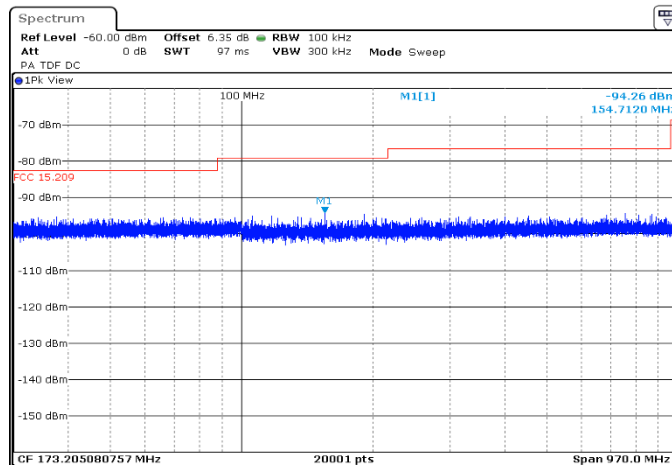
Plot 7.4.78 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #2



Plot 7.4.79 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #3

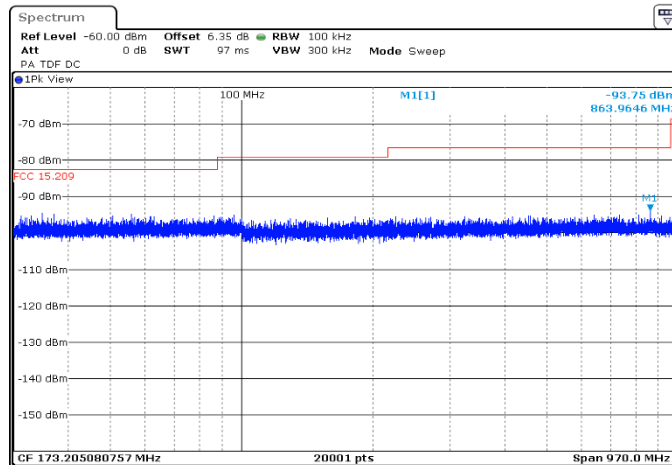




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

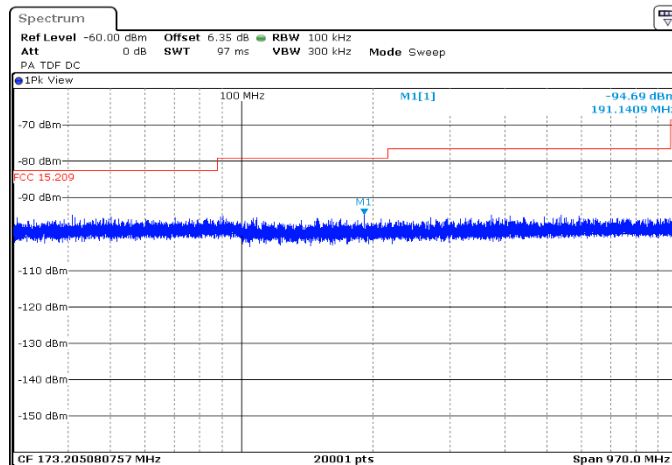
Plot 7.4.80 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #3



Plot 7.4.81 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #3

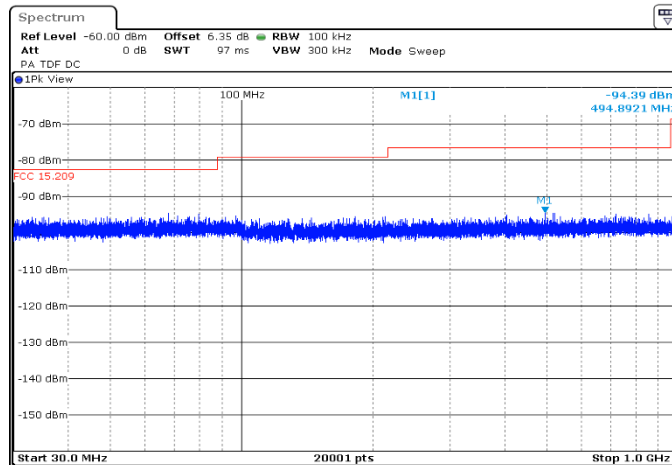




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

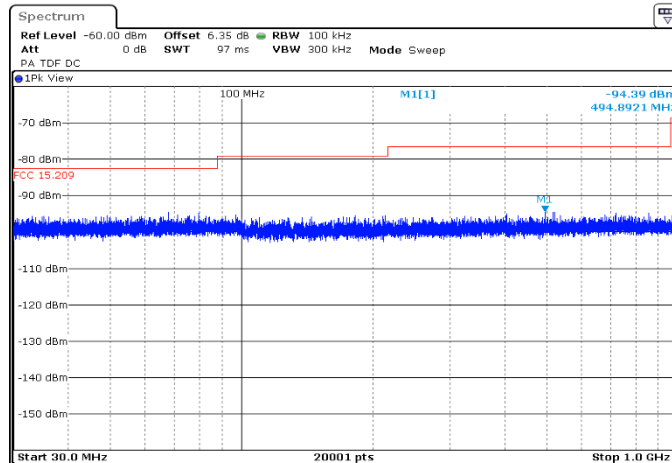
Plot 7.4.82 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #4



Plot 7.4.83 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #4



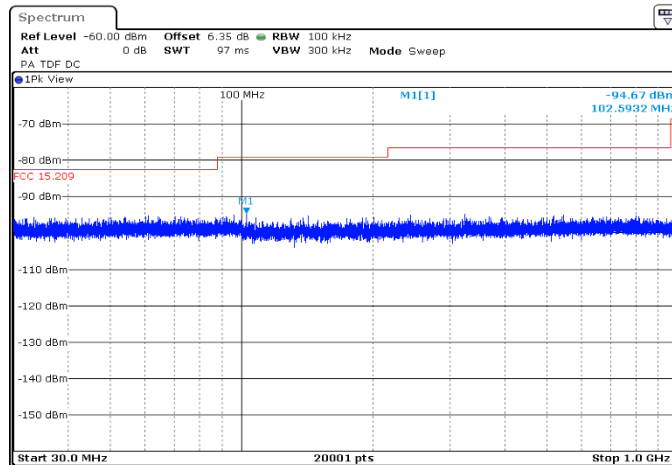


HERMON LABORATORIES

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:			

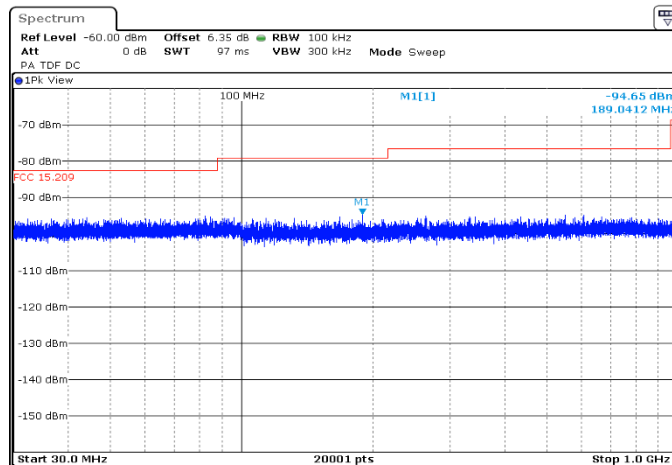
Plot 7.4.84 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #4



Plot 7.4.85 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #5

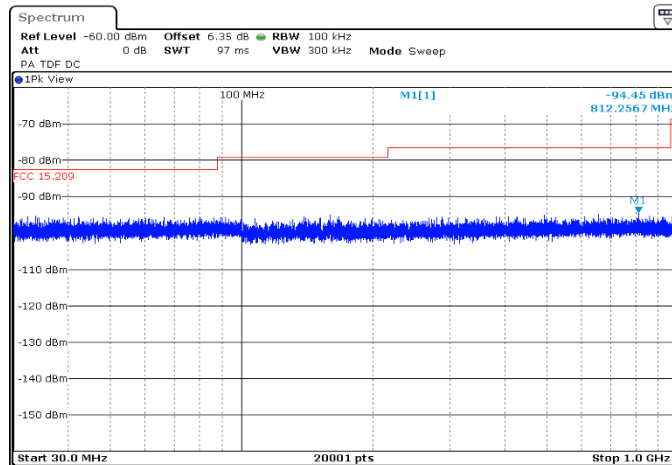




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

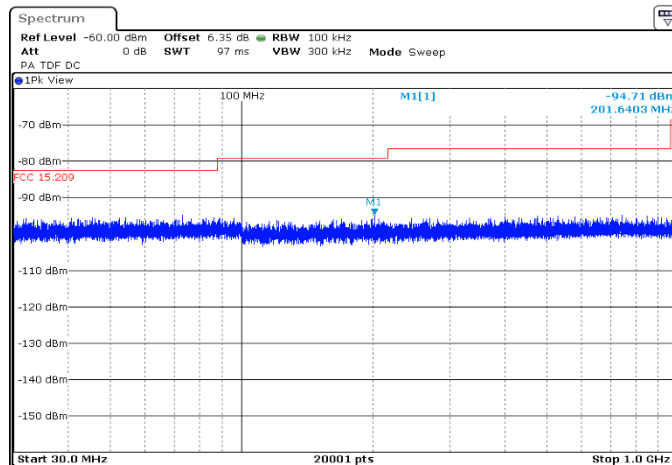
Plot 7.4.86 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #5



Plot 7.4.87 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #5

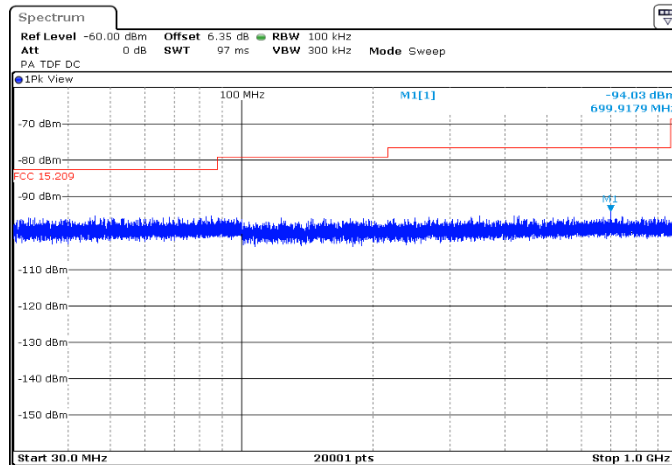




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

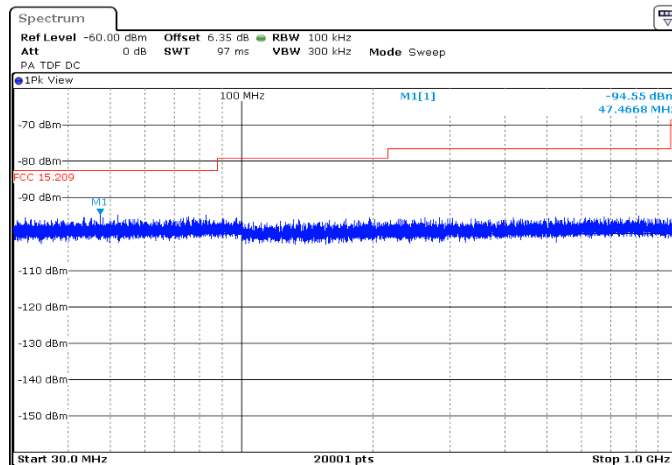
Plot 7.4.88 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #6



Plot 7.4.89 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #6

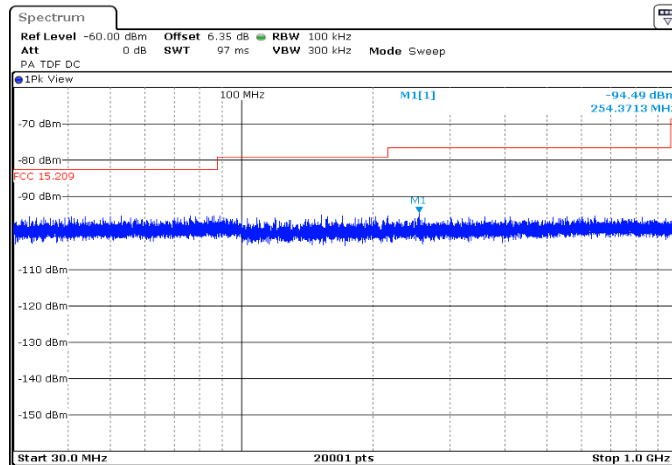




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

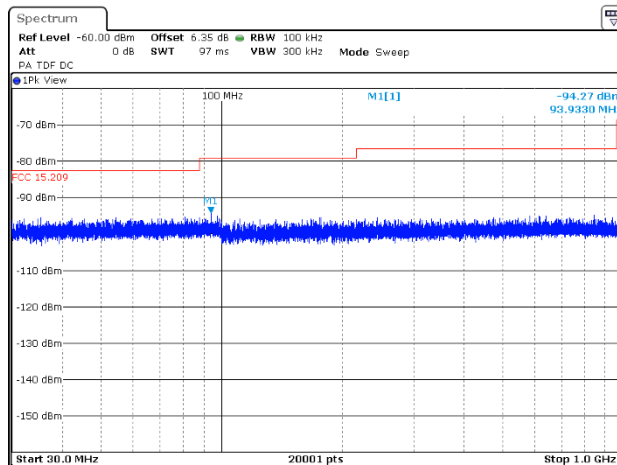
Plot 7.4.90 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #6



Plot 7.4.91 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #7

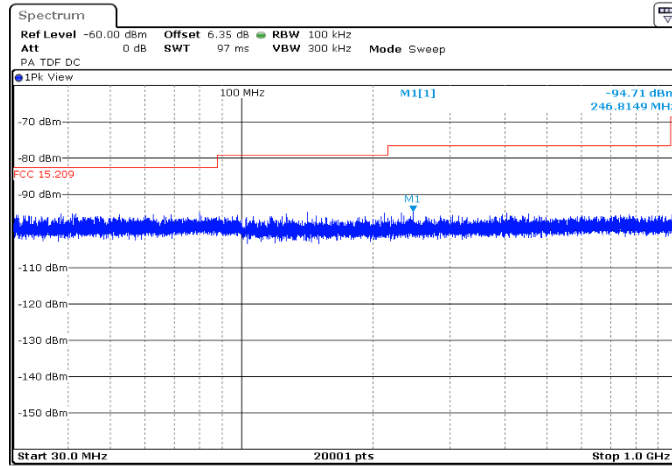




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

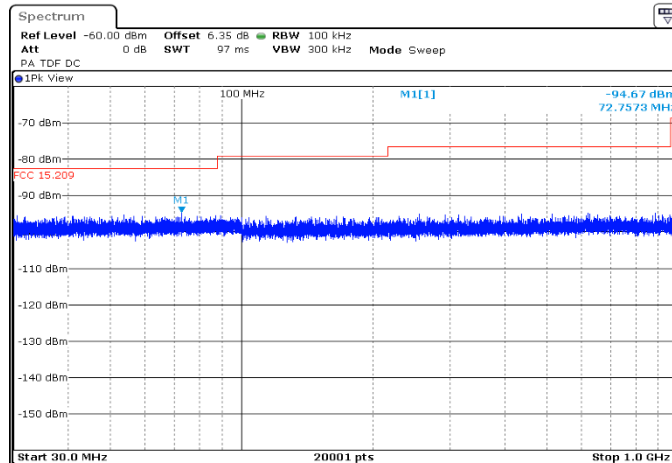
Plot 7.4.92 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #7



Plot 7.4.93 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #7

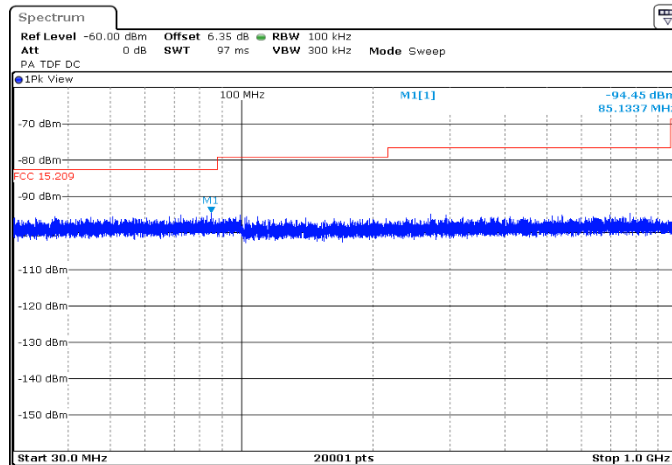




Test specification: Section 15.247(d) / RSS-247 section 5.5, Conducted spurious emissions			
Test procedure: ANSI C63.10 section 11.12.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 28-Jul-19			
Temperature: 24 °C	Relative Humidity: 44 %	Air Pressure: 1004 hPa	Power: 48 VDC
Remarks:			

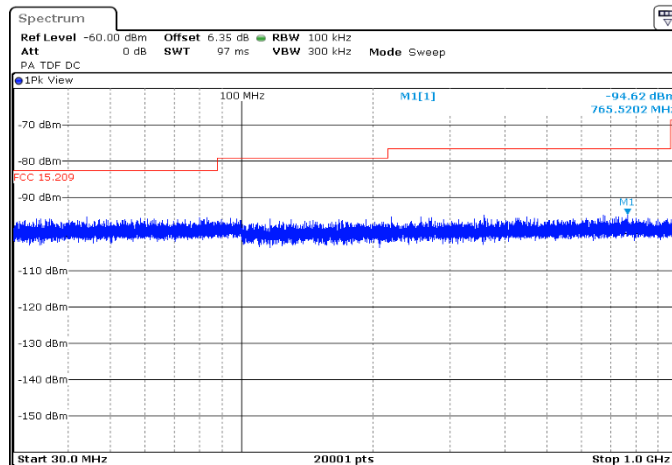
Plot 7.4.94 Spurious emission measurements in 30 - 1000 MHz range at low carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #8



Plot 7.4.95 Spurious emission measurements in 30 - 1000 MHz range at mid carrier frequency

CHANNEL BANDWIDTH: 10 MHz
CONFIGURATION: ONE BEAM
ANTENNA PORT: #8

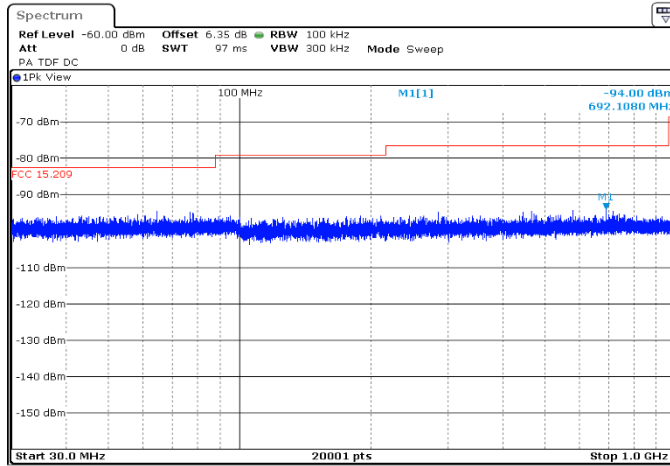




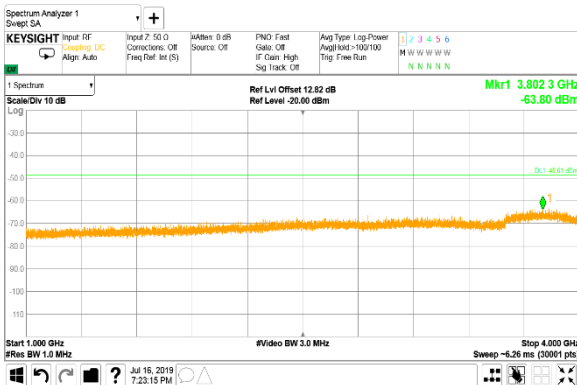
HERMON LABORATORIES

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:			

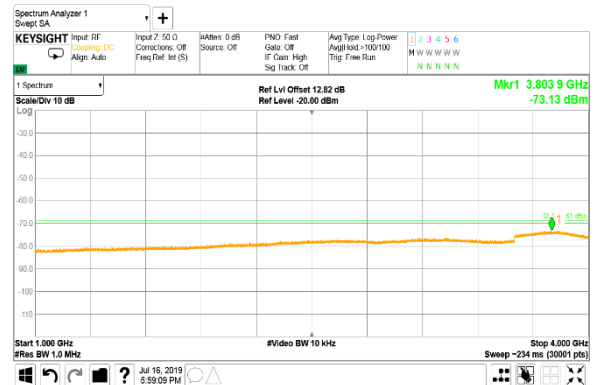
Plot 7.4.96 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency
 CHANNEL BANDWIDTH: 10 MHz
 CONFIGURATION: ONE BEAM
 ANTENNA PORT: #8



Plot 7.4.97 Spurious emission measurements in 1 - 4 GHz range at low carrier frequency
 CHANNEL BANDWIDTH: 5 MHz
 CONFIGURATION: ONE BEAM
 ANTENNA PORT: #1
 RBW = 1 MHz; VBW = 3MHz



RBW = 1 MHz; VBW = 10 kHz





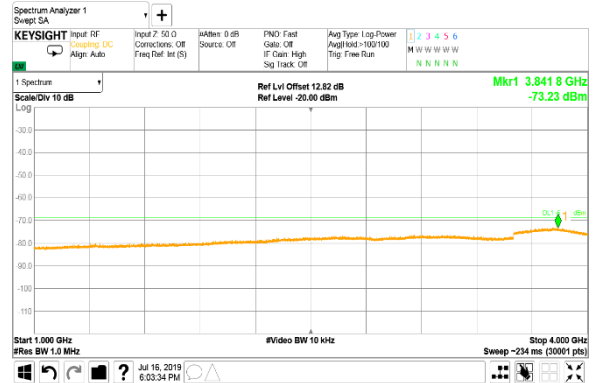
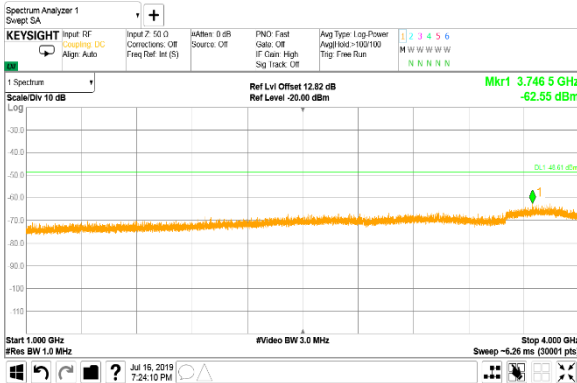
HERMON LABORATORIES

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 7.4.98 Spurious emission measurements in 1 - 4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:
RBW = 1 MHz; VBW = 3MHz

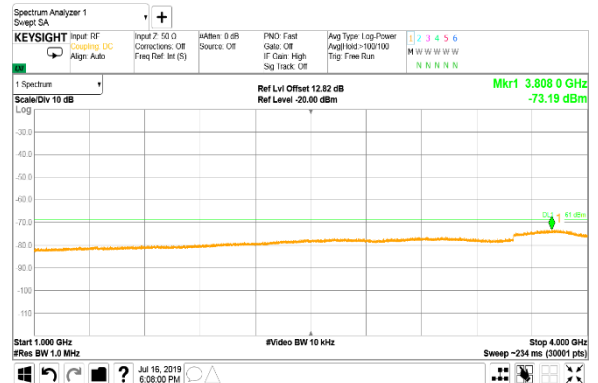
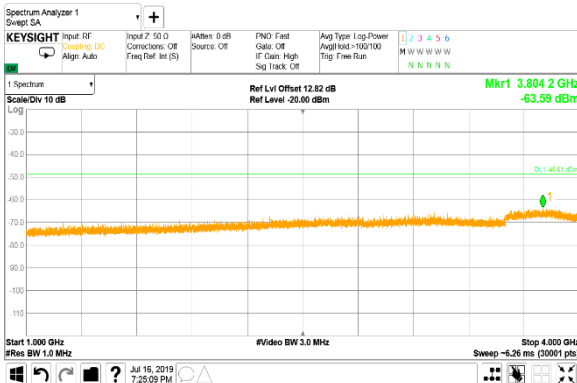
5 MHz
ONE BEAM
#1
RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.99 Spurious emission measurements in 1 - 4 GHz range at high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:
RBW = 1 MHz; VBW = 3MHz

5 MHz
ONE BEAM
#1
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:			

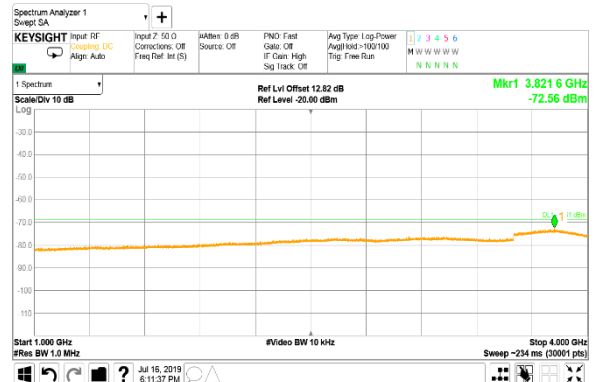
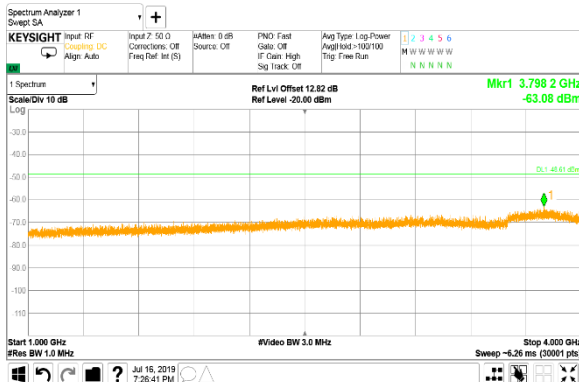
Plot 7.4.100 Spurious emission measurements in 1 - 4 GHz range at low carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#2

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



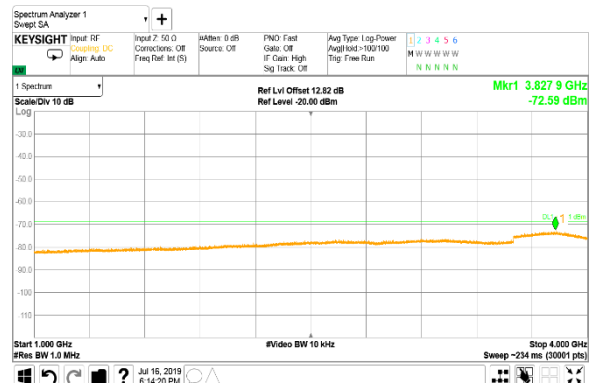
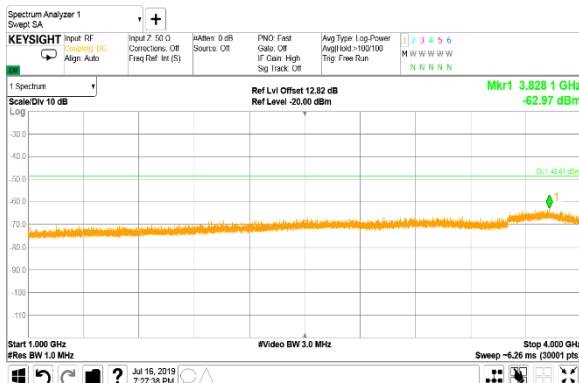
Plot 7.4.101 Spurious emission measurements in 1 - 4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#2

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:	

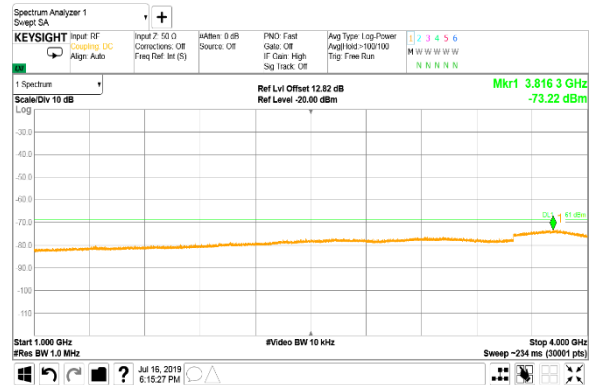
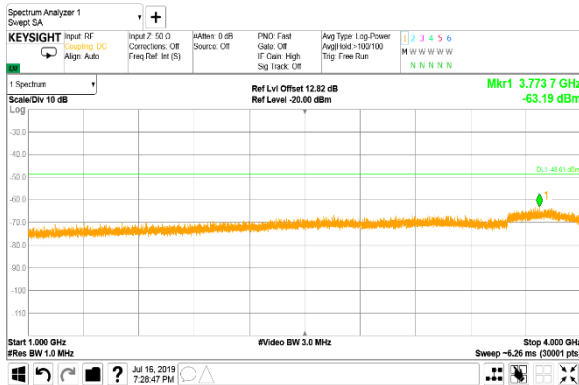
Plot 7.4.102 Spurious emission measurements in 1 - 4 GHz range at high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#2

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



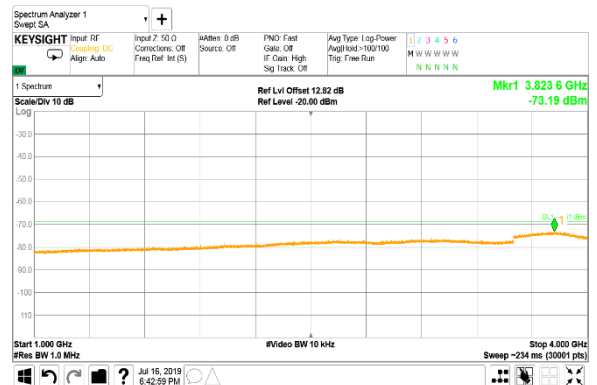
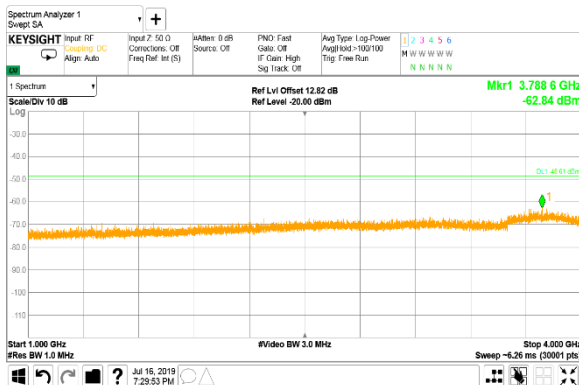
Plot 7.4.103 Spurious emission measurements in 1 - 4 GHz range at low carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#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:			

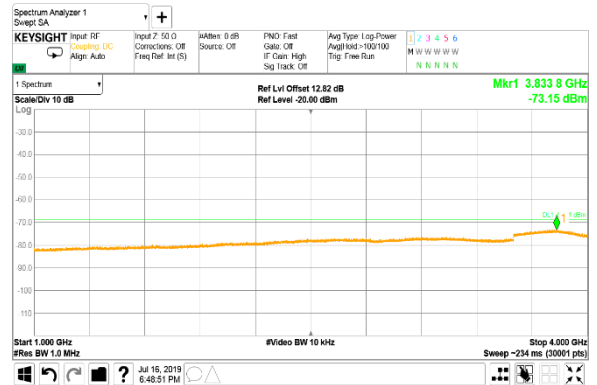
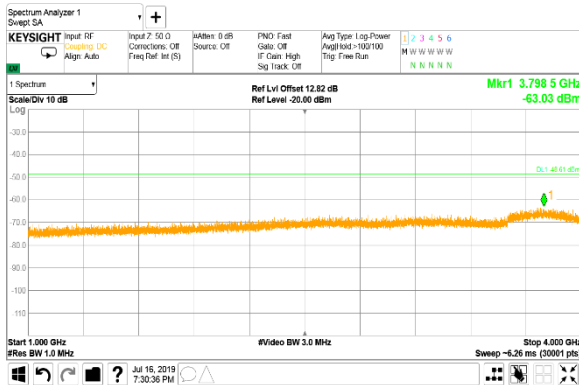
Plot 7.4.104 Spurious emission measurements in 1 - 4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#3

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



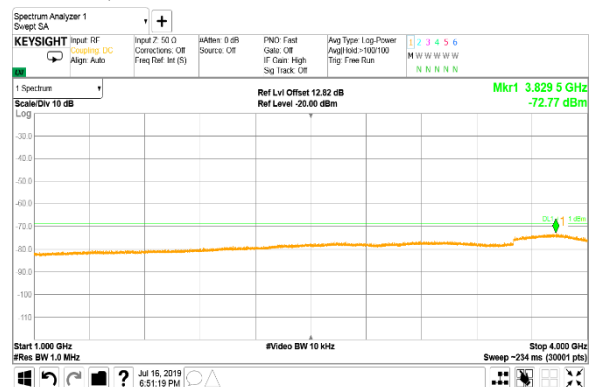
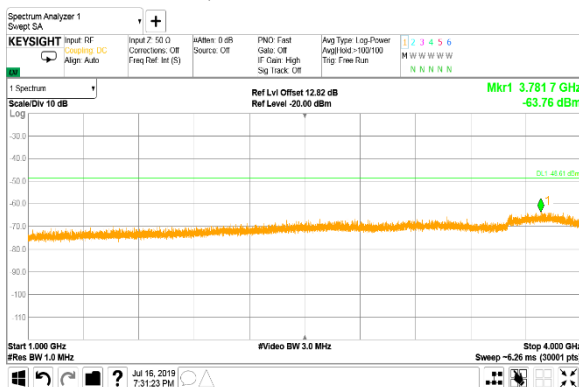
Plot 7.4.105 Spurious emission measurements in 1 - 4 GHz range at high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#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:	

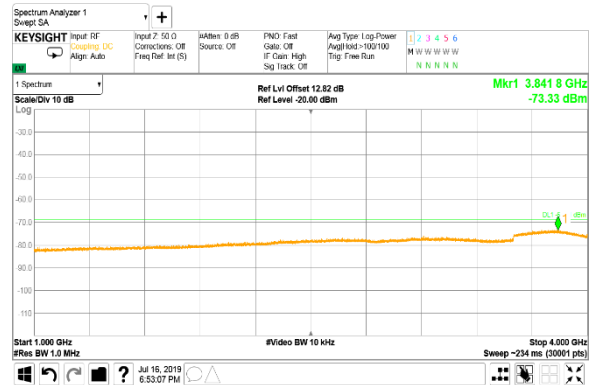
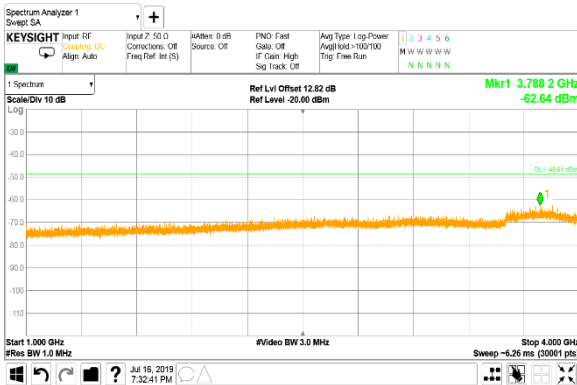
Plot 7.4.106 Spurious emission measurements in 1 - 4 GHz range at low carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#4

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



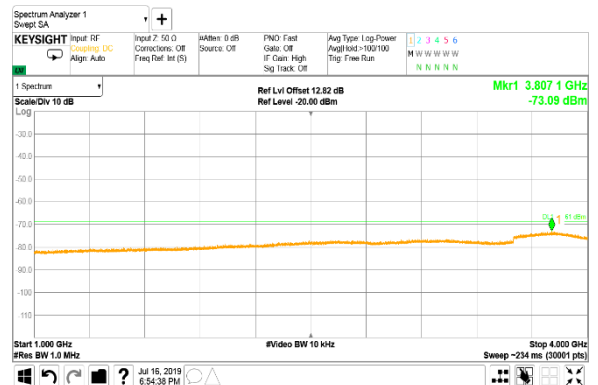
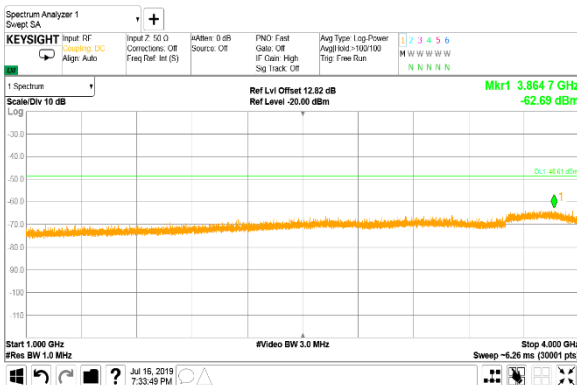
Plot 7.4.107 Spurious emission measurements in 1 - 4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#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:			

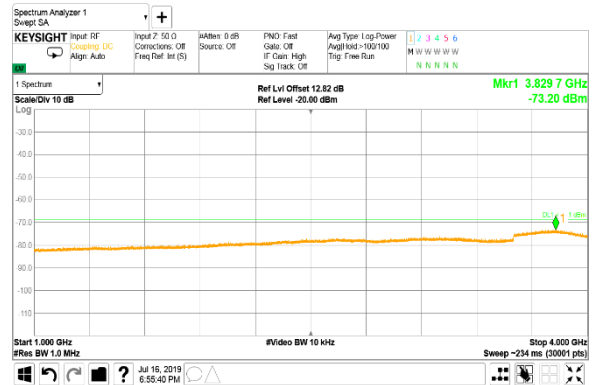
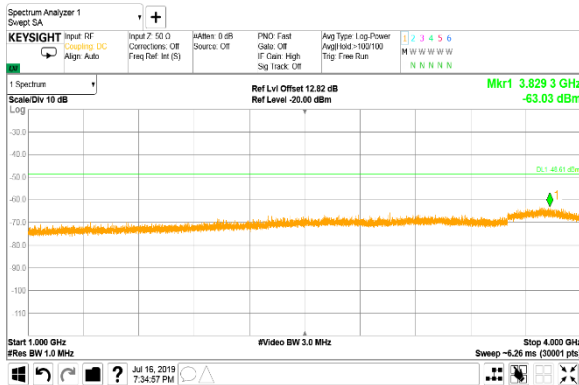
Plot 7.4.108 Spurious emission measurements in 1 - 4 GHz range at high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#4

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



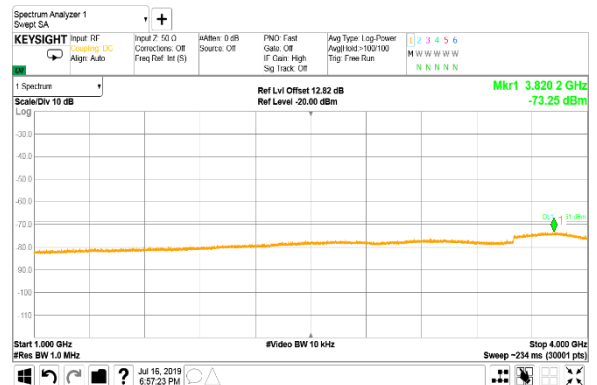
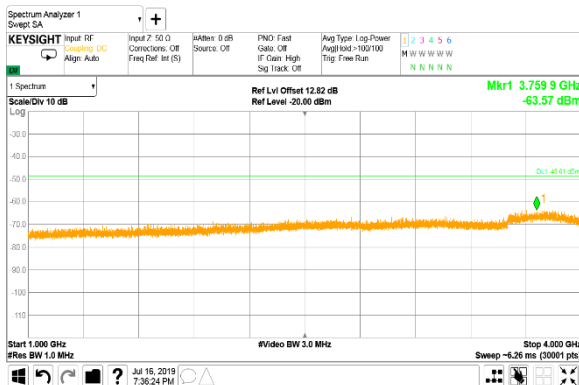
Plot 7.4.109 Spurious emission measurements in 1 - 4 GHz range at low carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#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:			

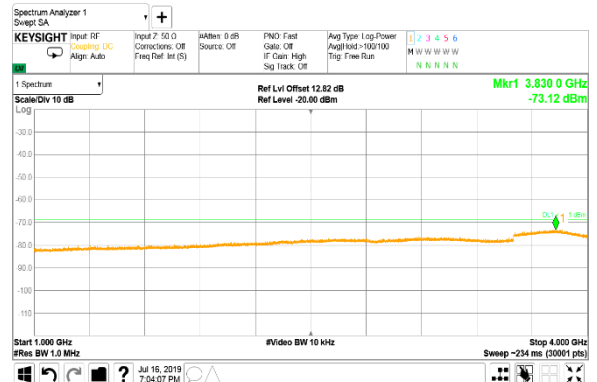
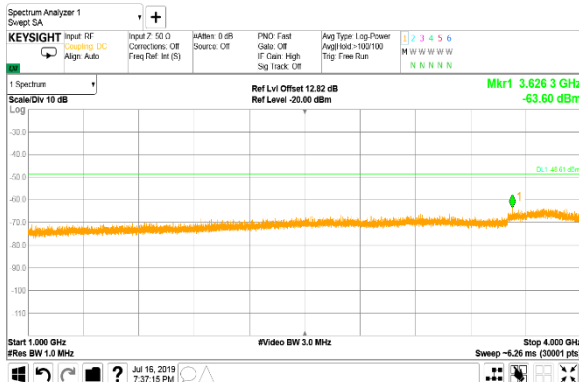
Plot 7.4.110 Spurious emission measurements in 1 - 4 GHz range at mid carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#5

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz



Plot 7.4.111 Spurious emission measurements in 1 - 4 GHz range at high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
ANTENNA PORT:

5 MHz
ONE BEAM
#5

RBW = 1 MHz; VBW = 3 MHz

RBW = 1 MHz; VBW = 10 kHz

