



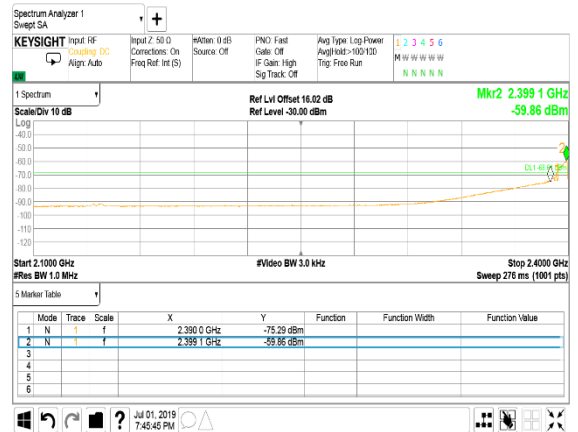
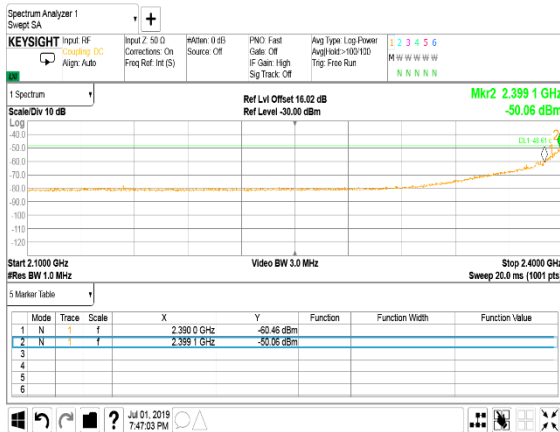
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.37 Band edge emission measurements in 2100 - 2400 MHz range at antenna chain # 7, low carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

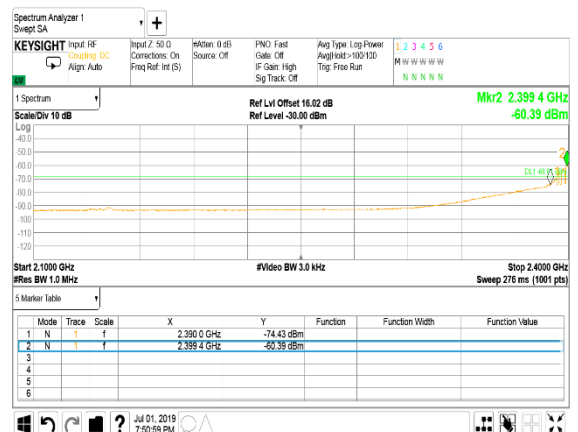
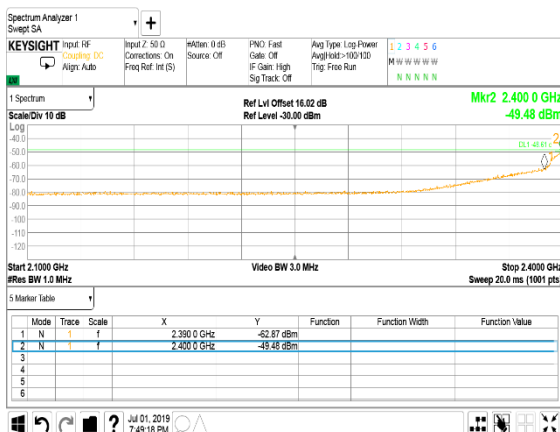
10 MHz
1beam
QPSK



Plot 7.6.38 Band edge emission measurements in 2100 - 2400 MHz range at antenna chain # 7, low carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

10 MHz
1beam
64 QAM





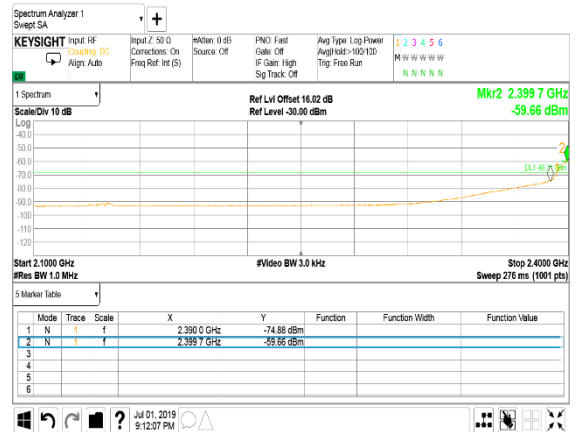
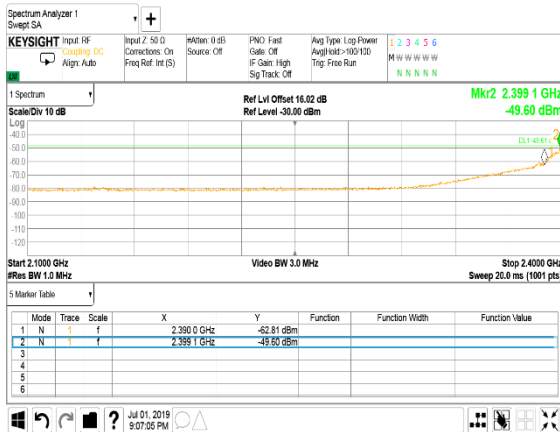
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.39 Band edge emission measurements in 2100 - 2400 MHz range at antenna chain # 8, low carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

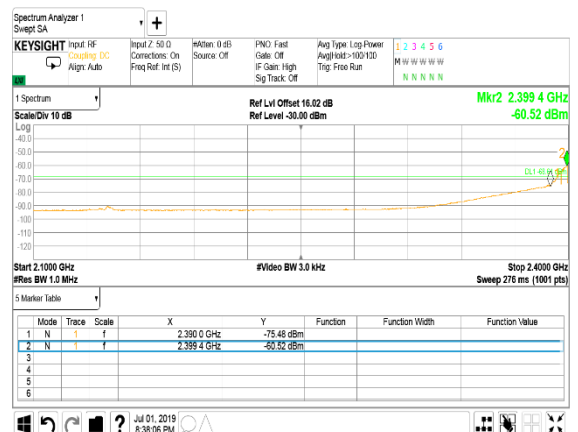
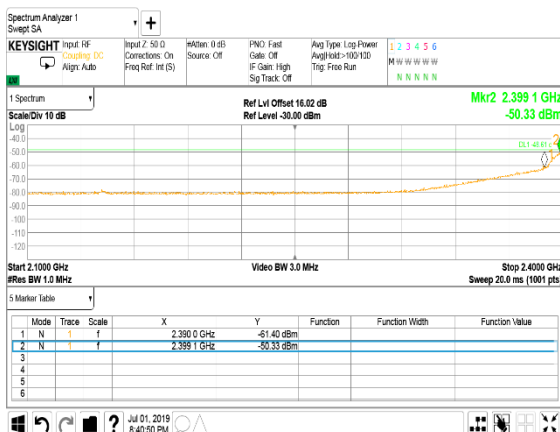
10 MHz
1beam
QPSK



Plot 7.6.40 Band edge emission measurements in 2100 - 2400 MHz range at antenna chain # 8, low carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

10 MHz
1beam
64 QAM





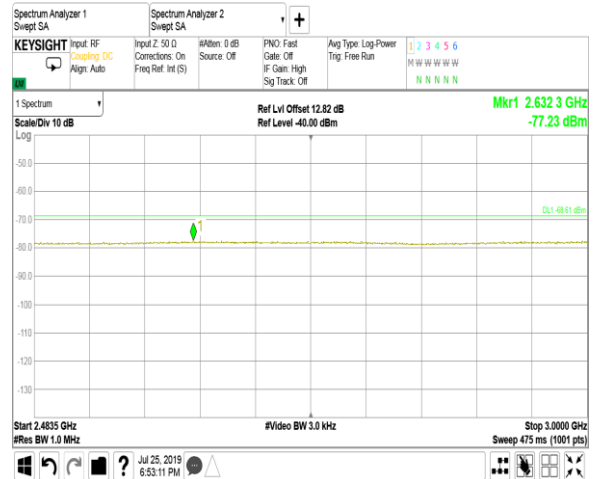
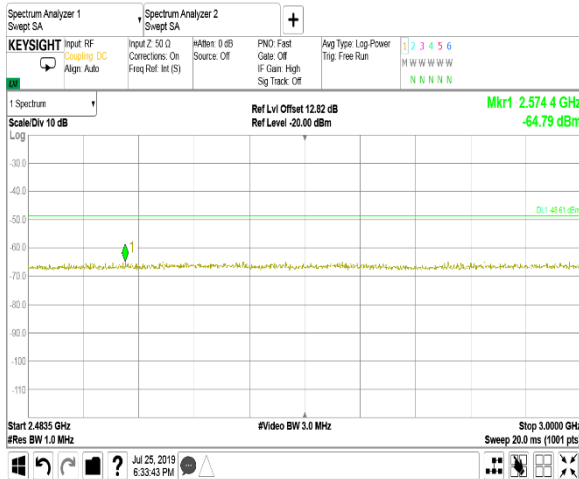
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.41 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 1, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

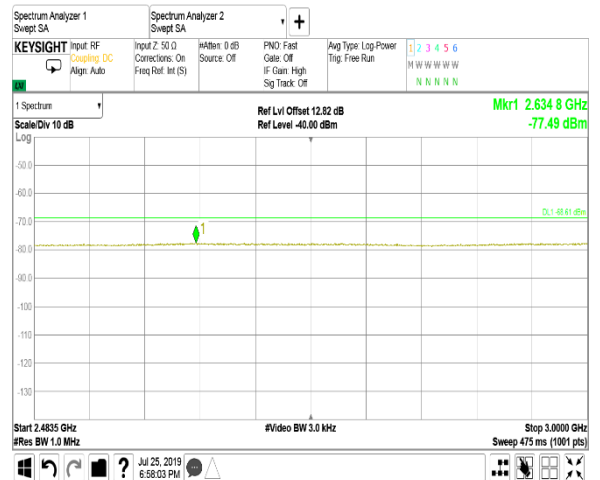
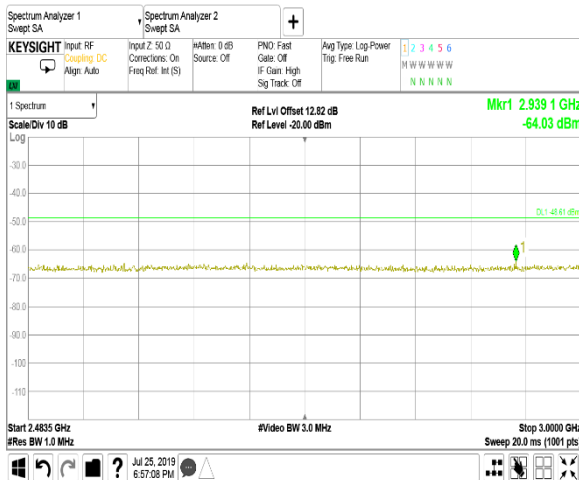
5 MHz
1beam
QPSK



Plot 7.6.42 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 1, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

5 MHz
1beam
64 QAM





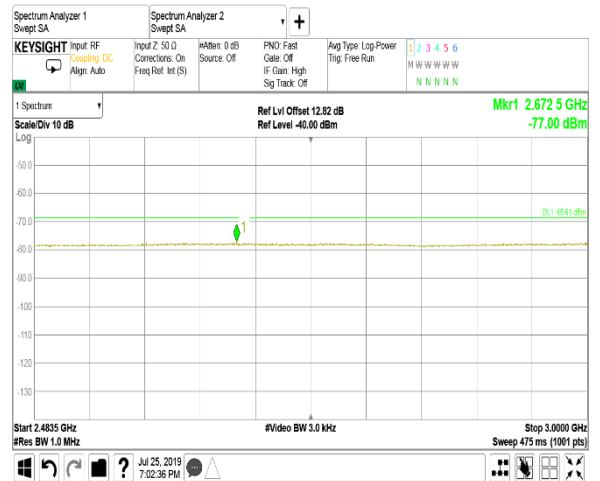
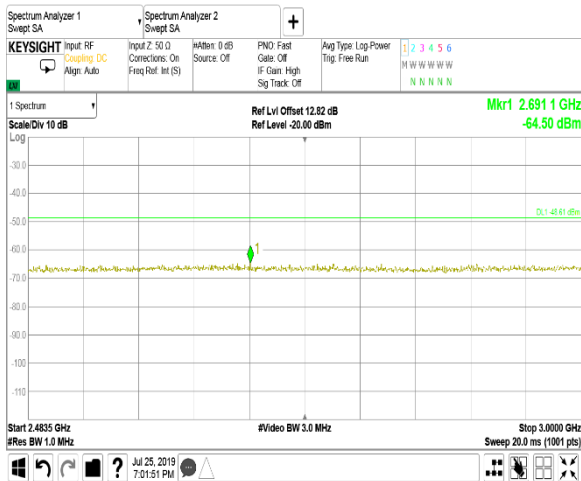
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.43 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 2, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

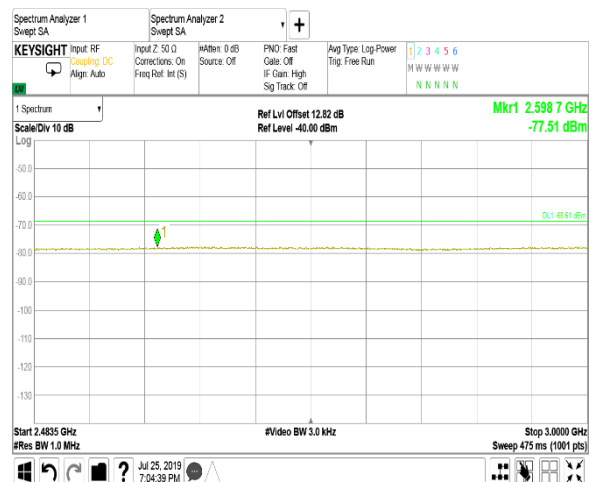
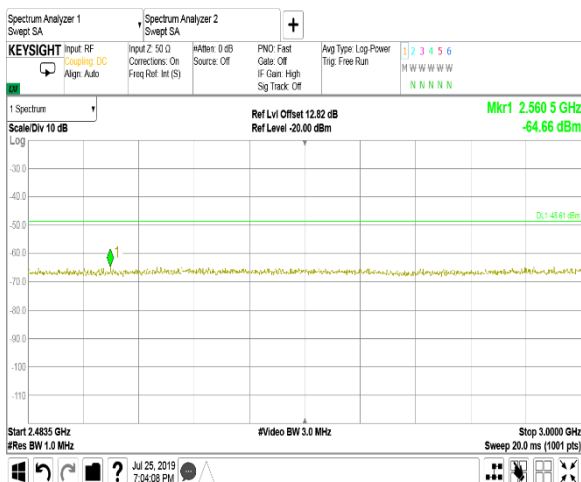
5 MHz
1beam
QPSK



Plot 7.6.44 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 2, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

5 MHz
1beam
64 QAM





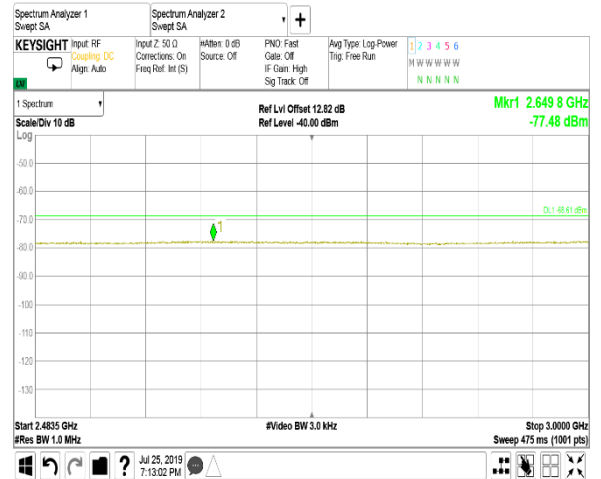
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.45 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 3, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

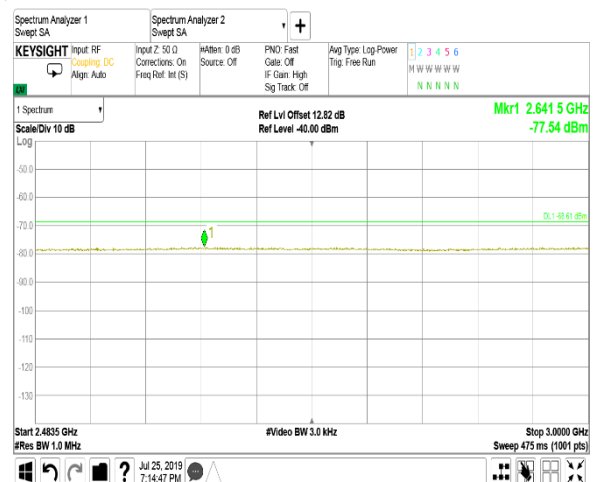
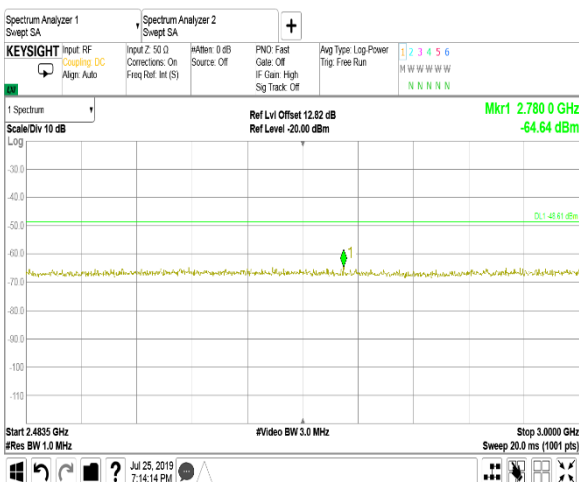
5 MHz
1beam
QPSK



Plot 7.6.46 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 3, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

5 MHz
1beam
64 QAM





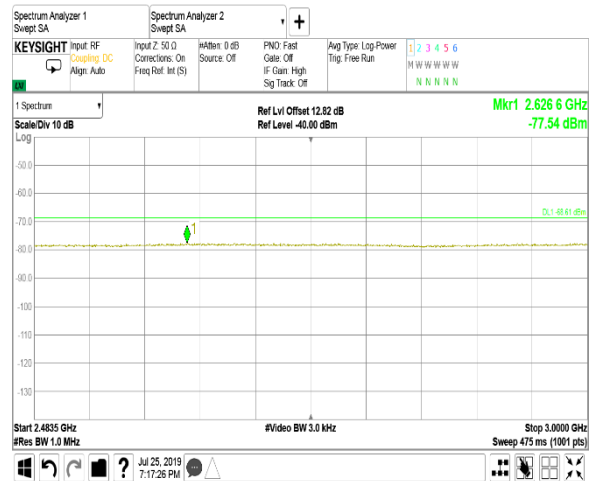
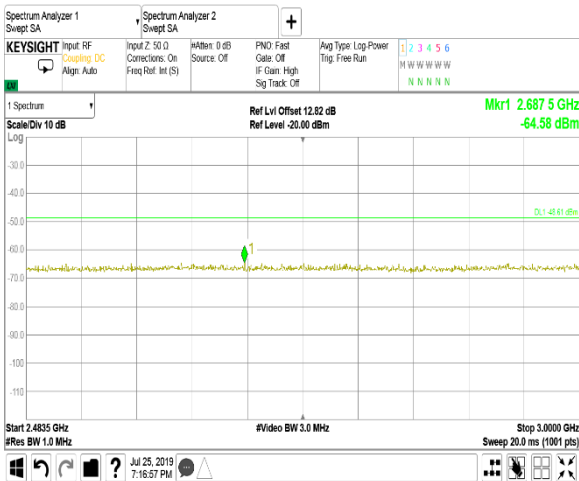
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.47 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 4, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

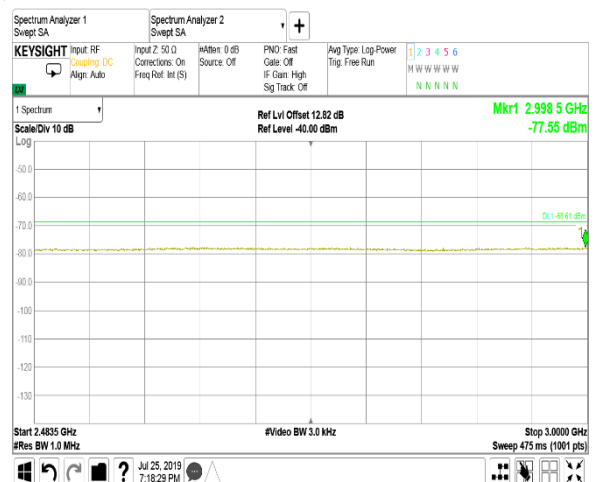
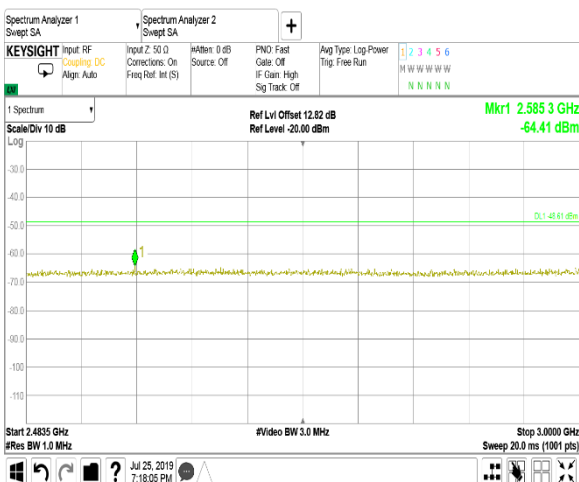
5 MHz
1beam
QPSK



Plot 7.6.48 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 4, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

5 MHz
1beam
64 QAM





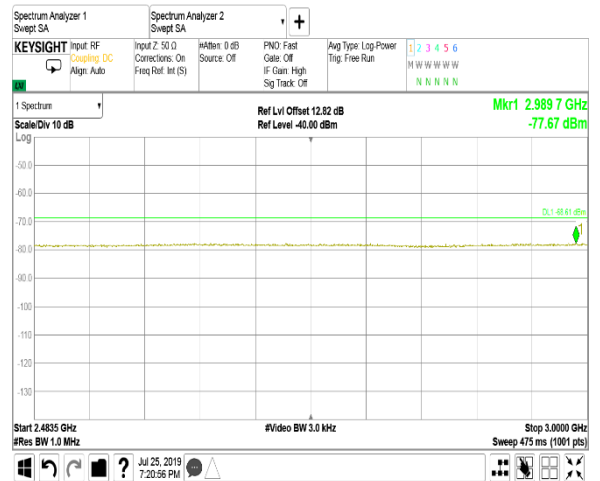
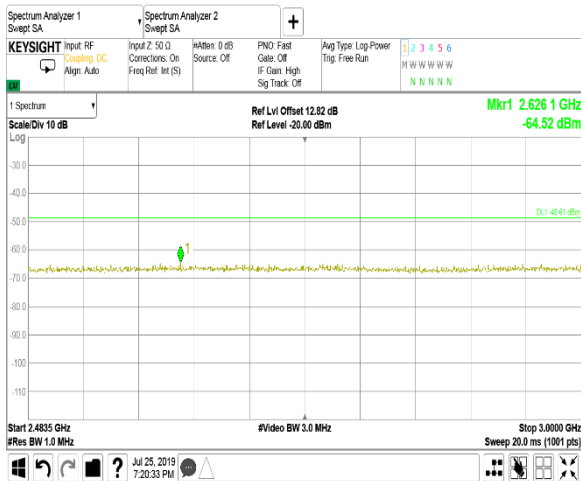
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.49 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 5, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

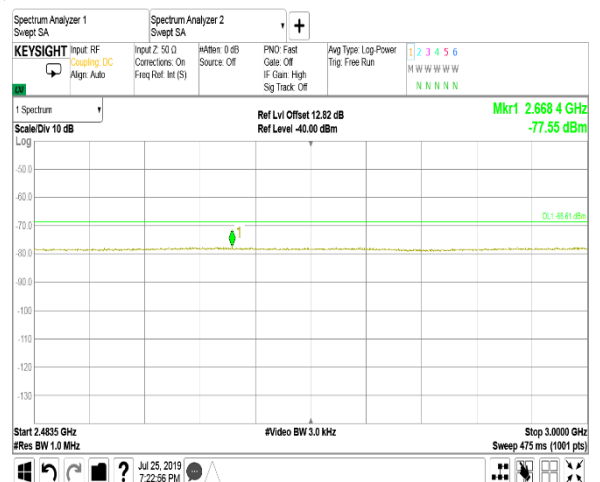
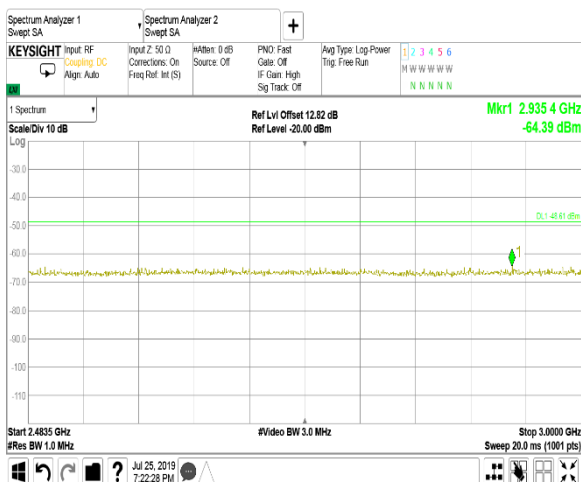
5 MHz
1beam
QPSK



Plot 7.6.50 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 5, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

5 MHz
1beam
64 QAM





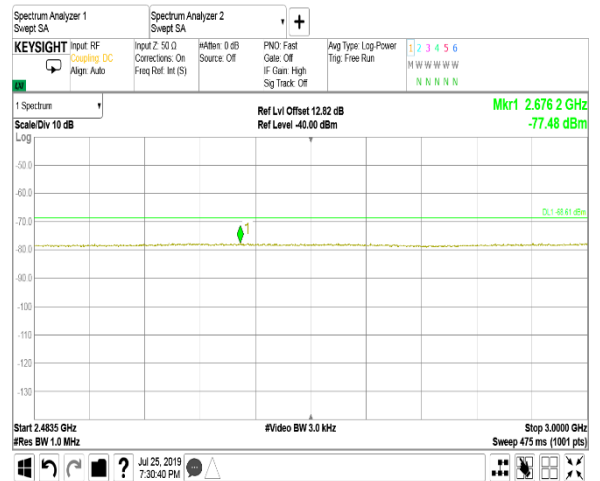
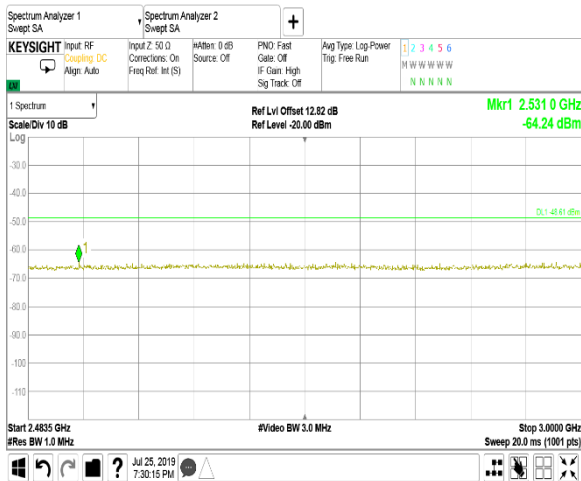
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.51 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 6, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

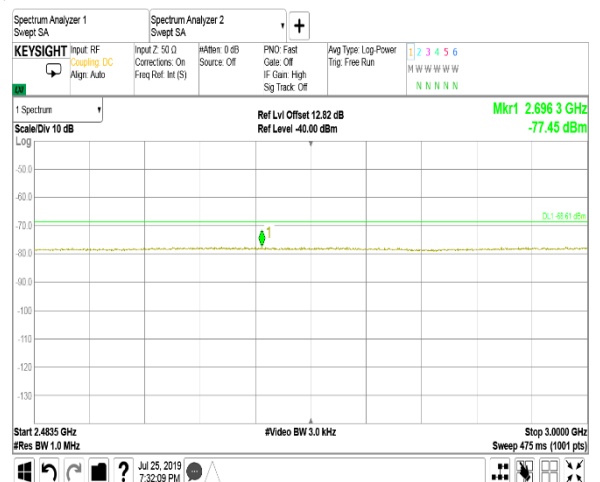
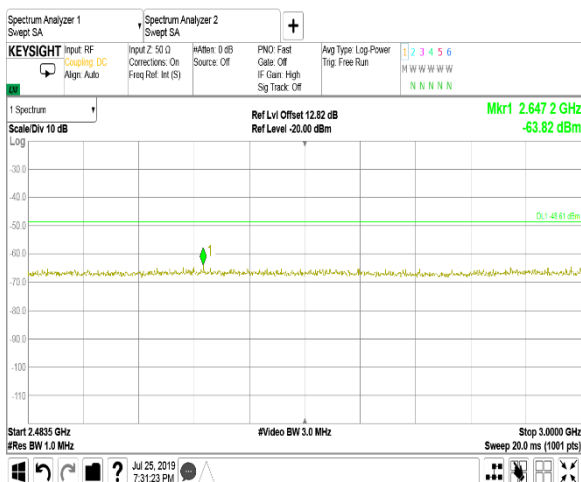
5 MHz
1beam
QPSK



Plot 7.6.52 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 6, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

5 MHz
1beam
64 QAM





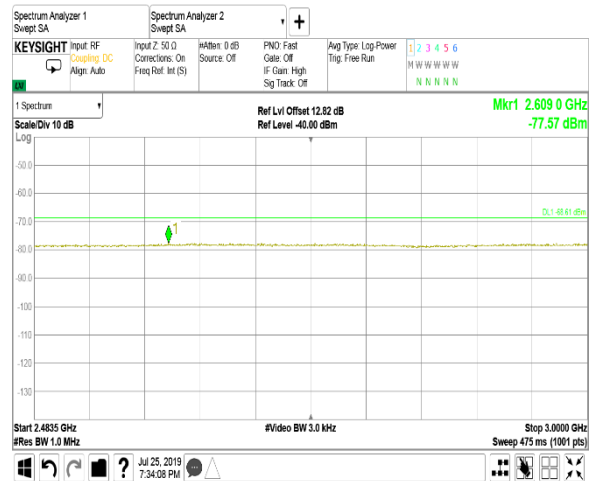
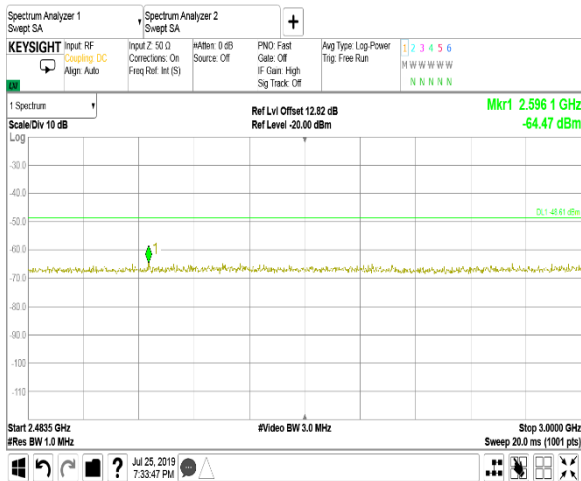
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.53 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 7, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

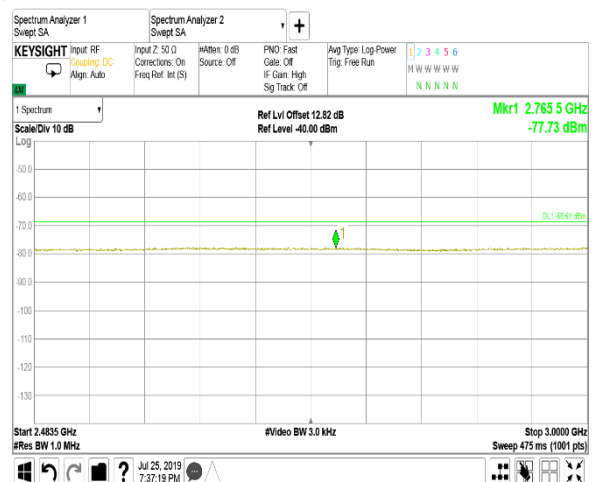
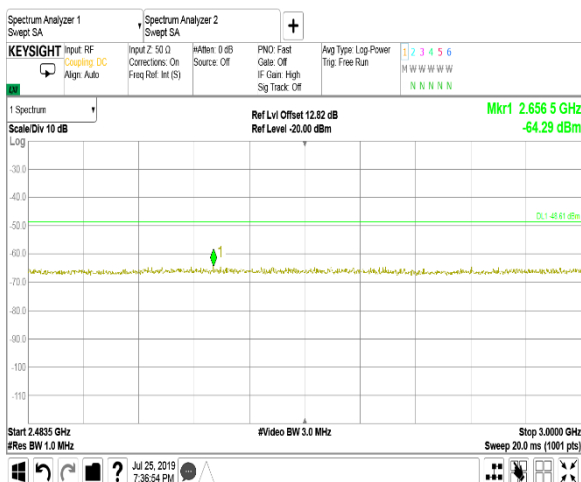
5 MHz
1beam
QPSK



Plot 7.6.54 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 7, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

5 MHz
1beam
64 QAM





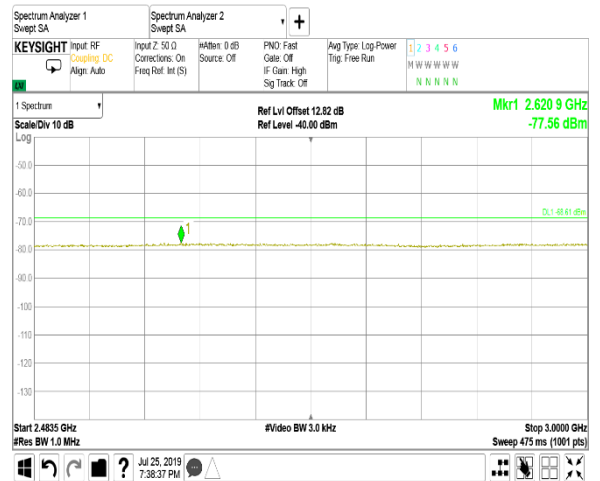
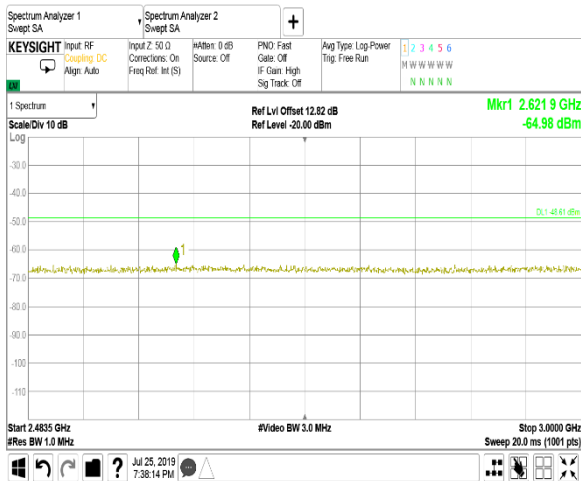
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.55 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 8, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

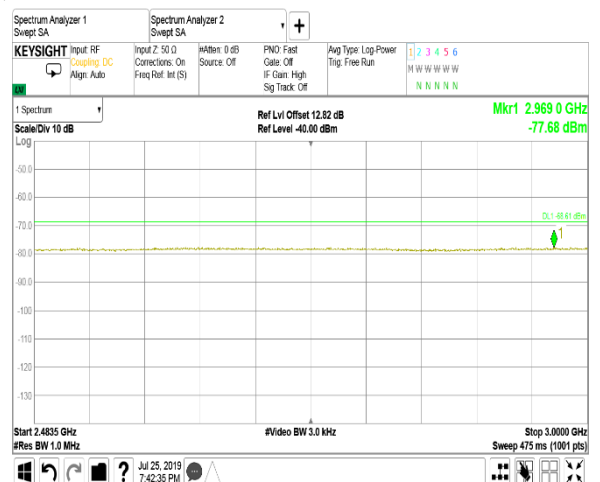
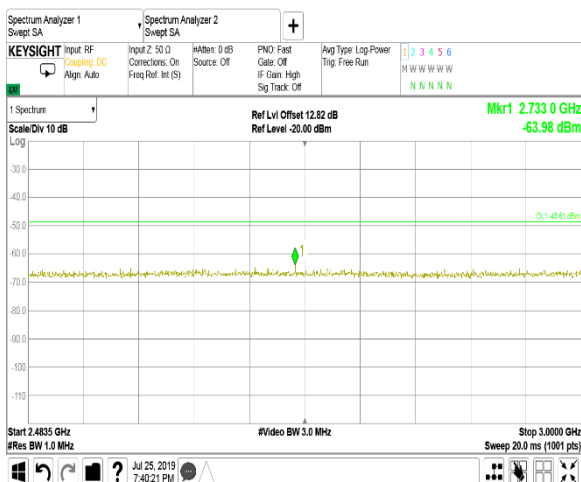
5 MHz
1beam
QPSK



Plot 7.6.56 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 8, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

5 MHz
1beam
64 QAM





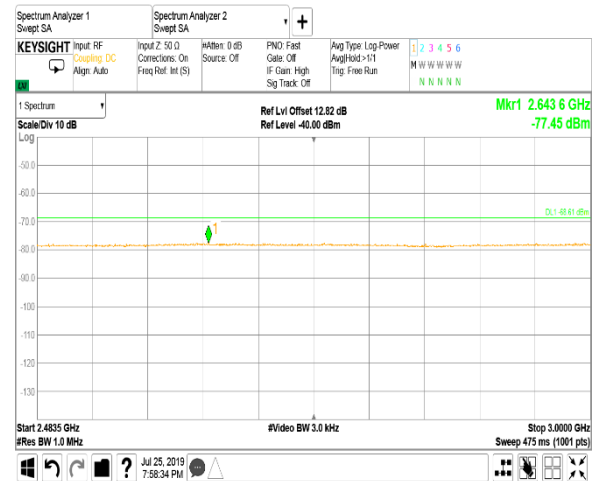
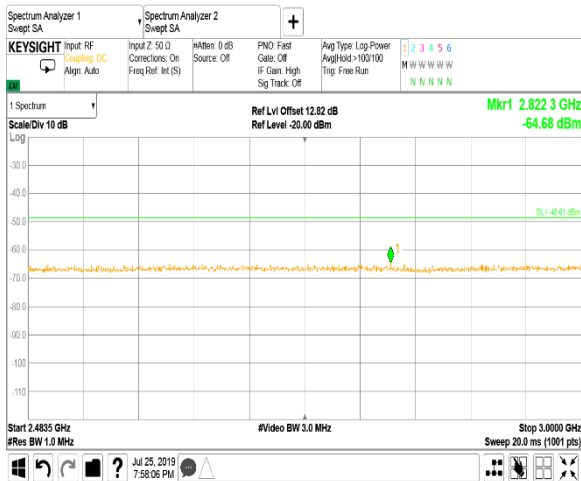
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.57 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 1, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

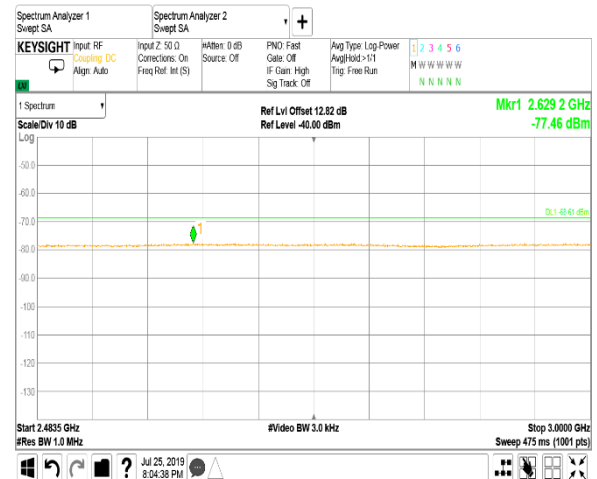
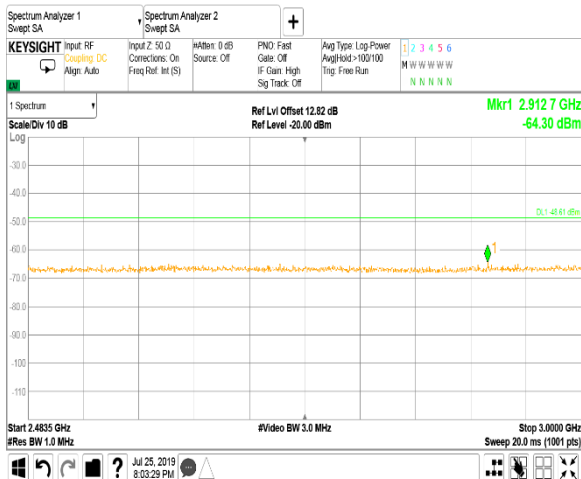
10 MHz
1beam
QPSK



Plot 7.6.58 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 1, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

10 MHz
1beam
64 QAM





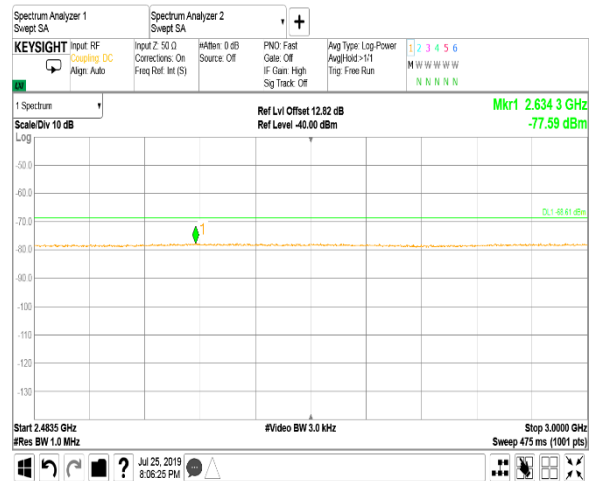
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.59 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 2, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

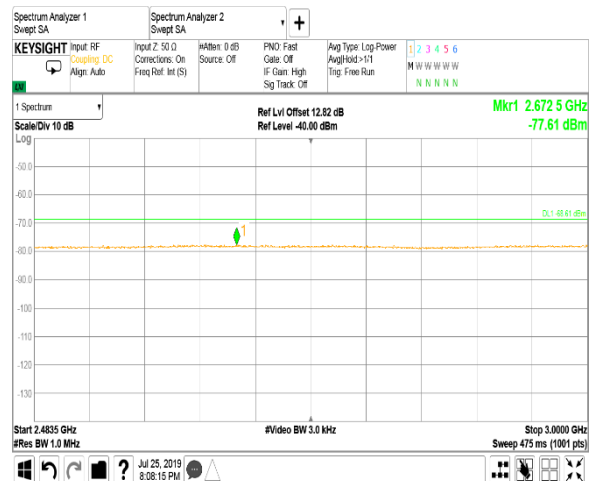
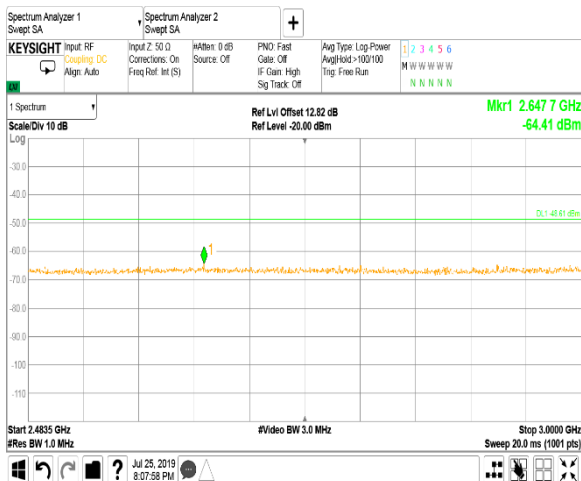
10 MHz
1beam
QPSK



Plot 7.6.60 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 2, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

10 MHz
1beam
64 QAM





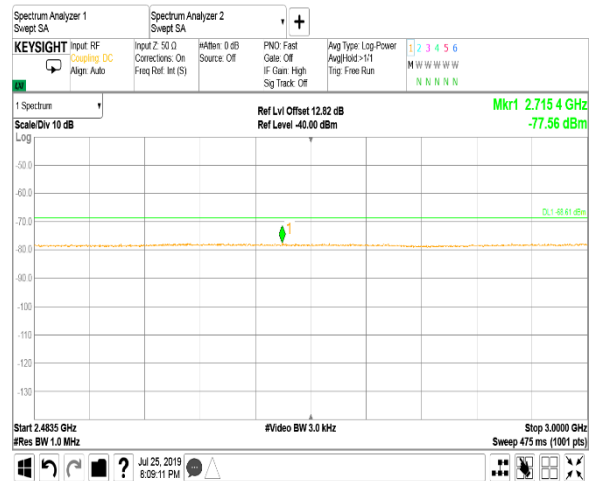
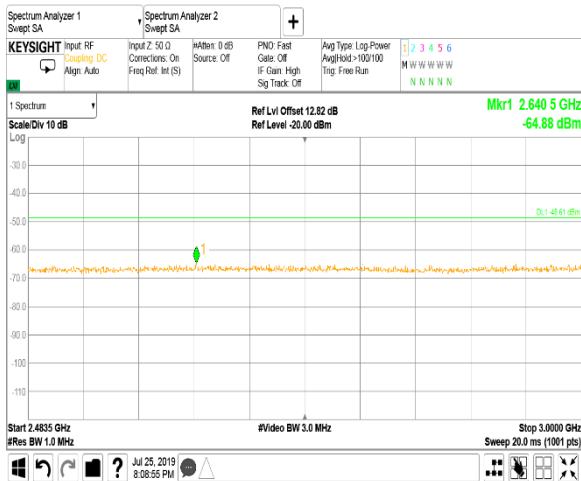
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.61 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 3, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

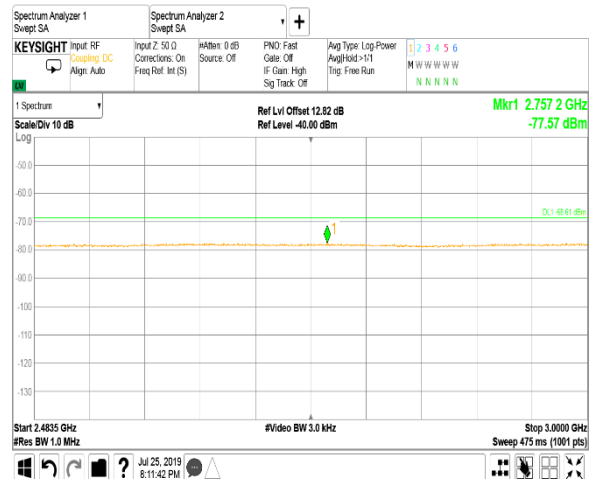
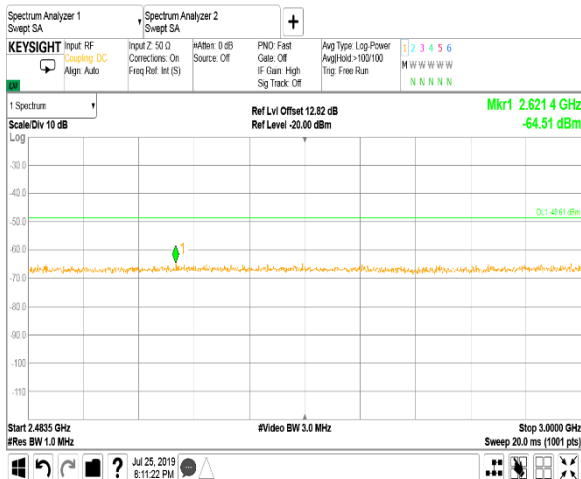
10 MHz
1beam
QPSK



Plot 7.6.62 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 3, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

10 MHz
1beam
64 QAM





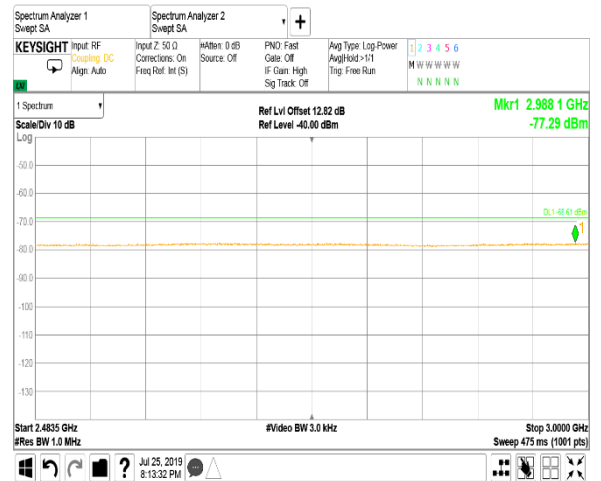
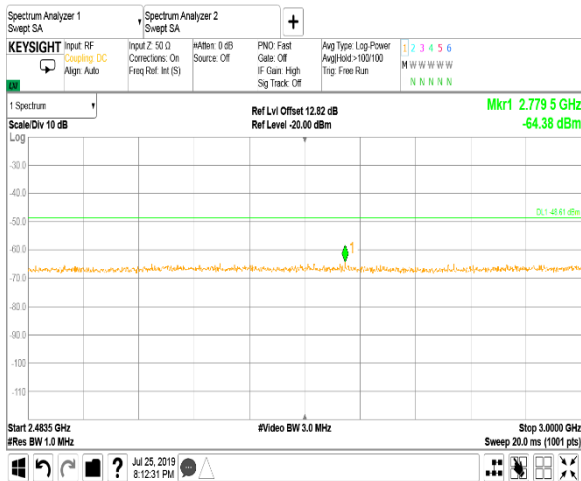
HERMON LABORATORIES

Test specification: Section 15.247(d) / RSS-247 section 5.5, Band edge emissions			
Test procedure: ANSI C63.10 section 11.12.1			
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 7.6.63 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 4, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

10 MHz
1beam
QPSK



Plot 7.6.64 Band edge emission measurements in 2483.5 - 3000 MHz range at antenna chain # 4, high carrier frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION:

10 MHz
1beam
64 QAM

