

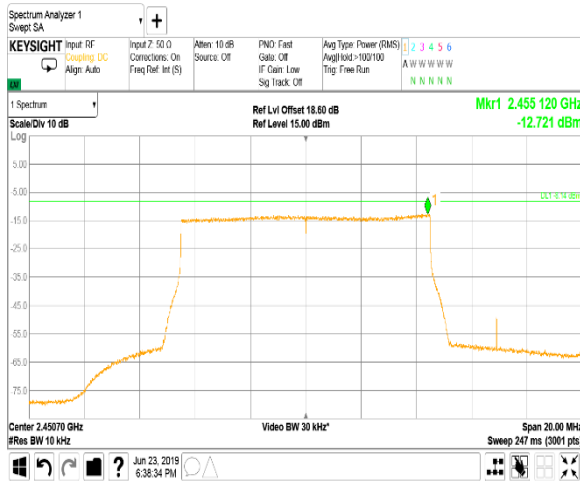


HERMON LABORATORIES

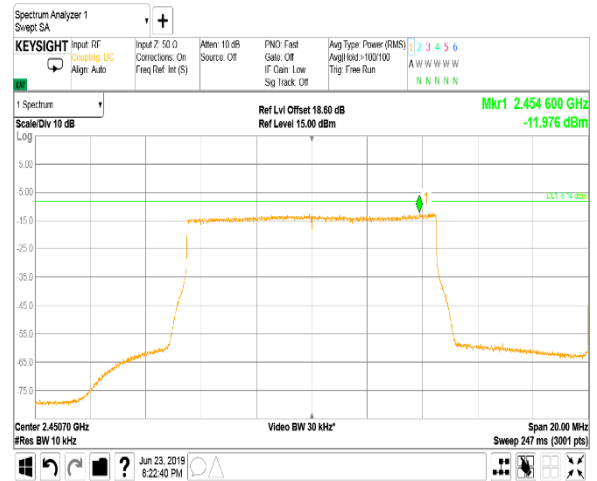
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.31 Peak spectral power density test results at antenna chain # 3, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

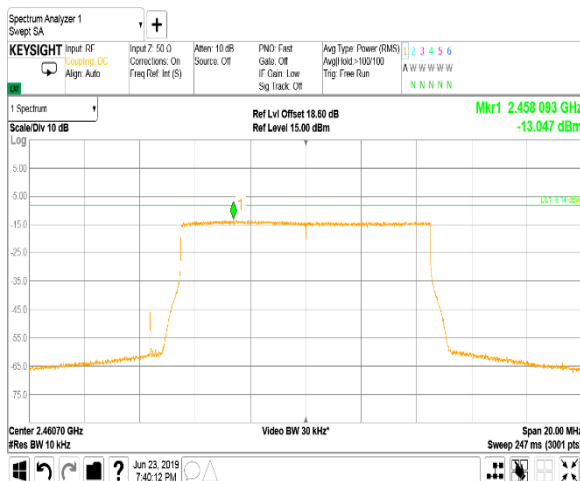


10 MHz
1beam
MODULATION: 64 QAM

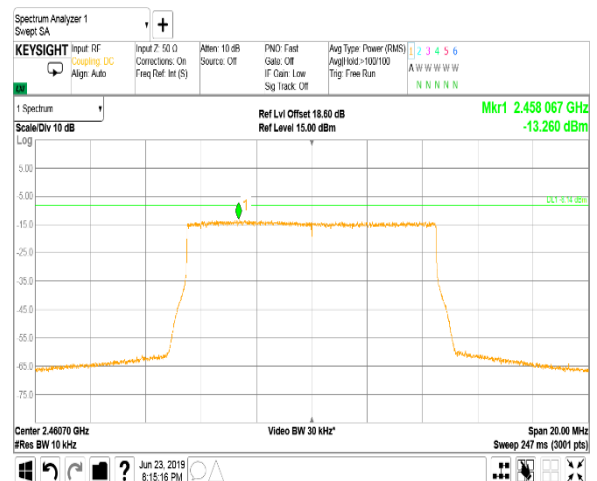


Plot 7.8.32 Peak spectral power density test results at antenna chain # 3, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM



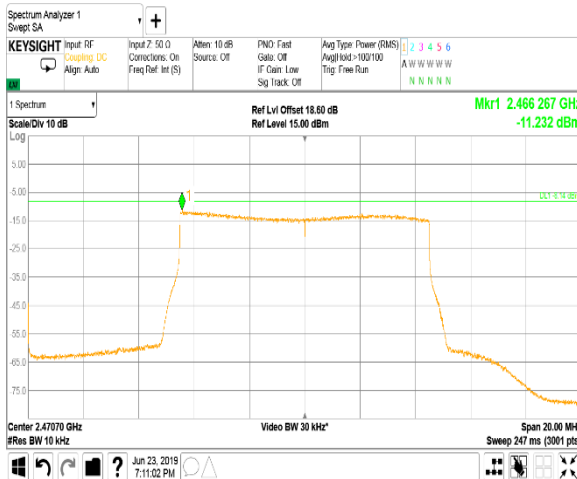


HERMON LABORATORIES

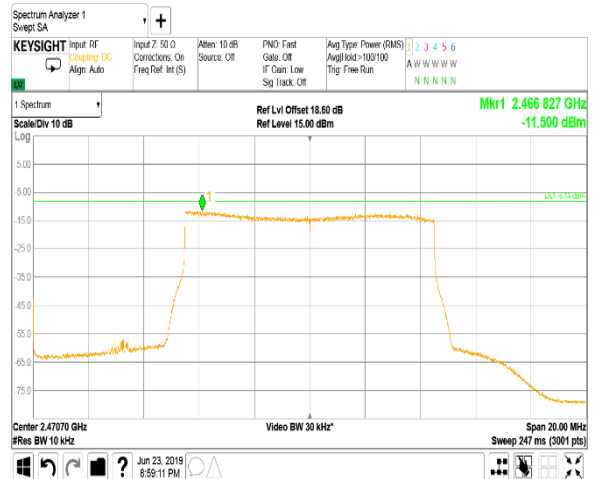
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.33 Peak spectral power density test results at antenna chain # 3, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

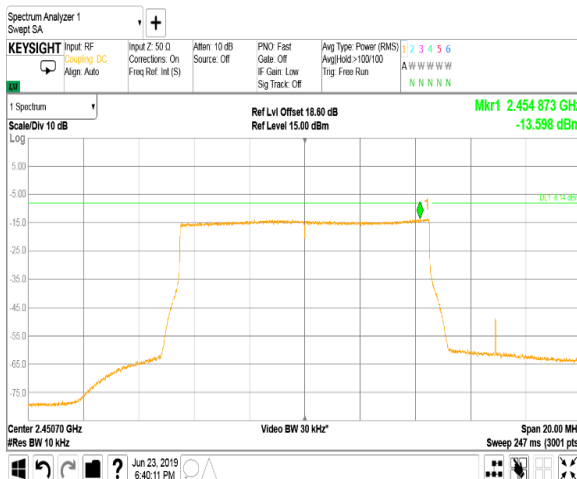


10 MHz
1beam
MODULATION: 64 QAM

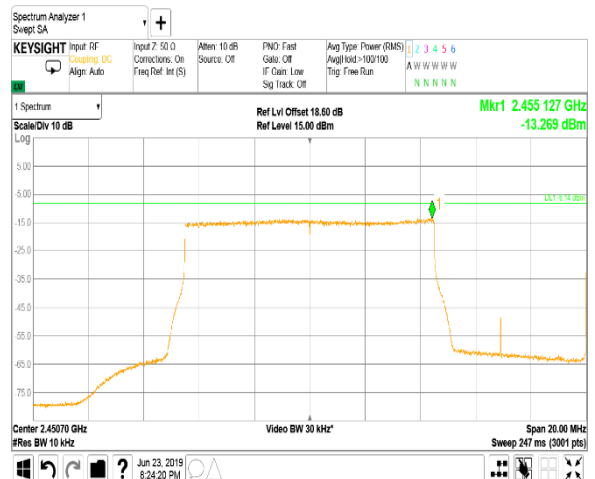


Plot 7.8.34 Peak spectral power density test results at antenna chain # 4, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM



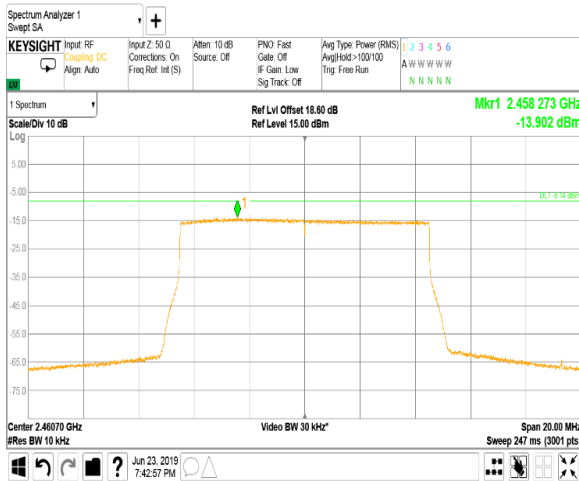


HERMON LABORATORIES

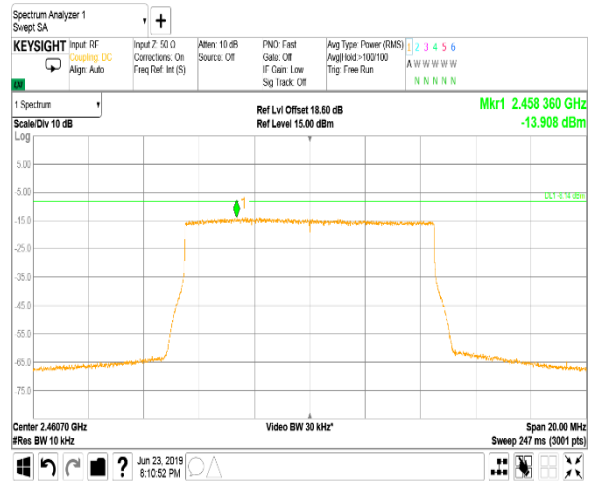
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.35 Peak spectral power density test results at antenna chain # 4, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

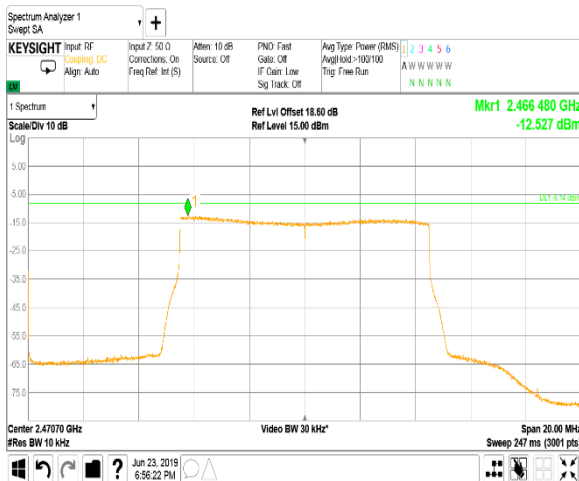


10 MHz
1beam
MODULATION: 64 QAM

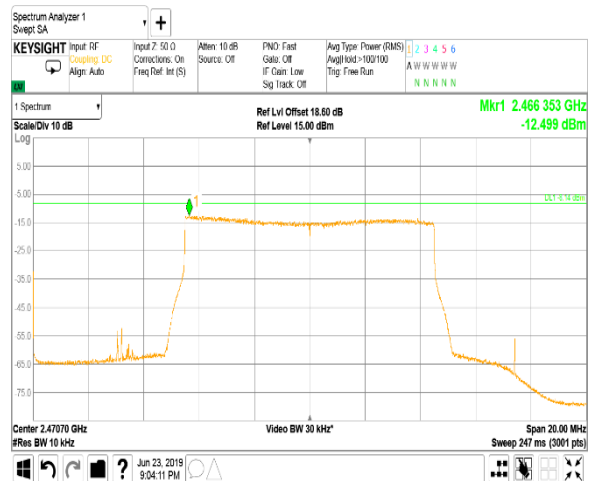


Plot 7.8.36 Peak spectral power density test results at antenna chain # 4, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM



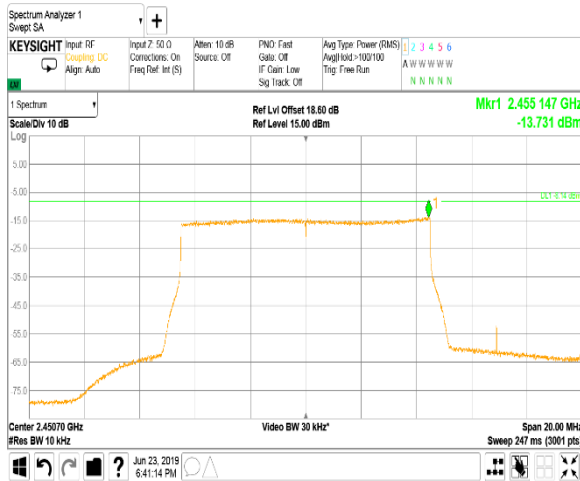


HERMON LABORATORIES

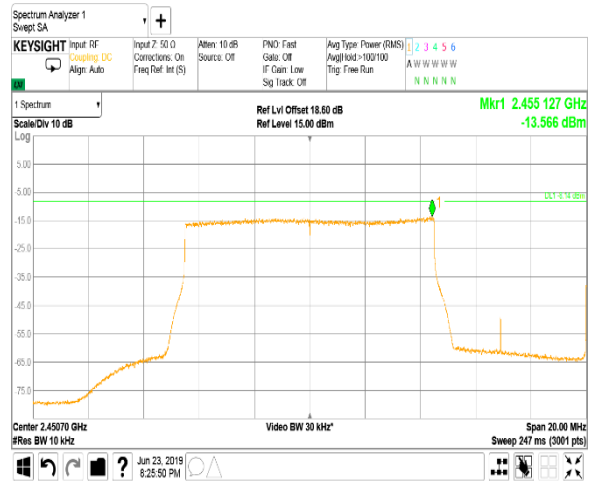
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.37 Peak spectral power density test results at antenna chain # 5, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

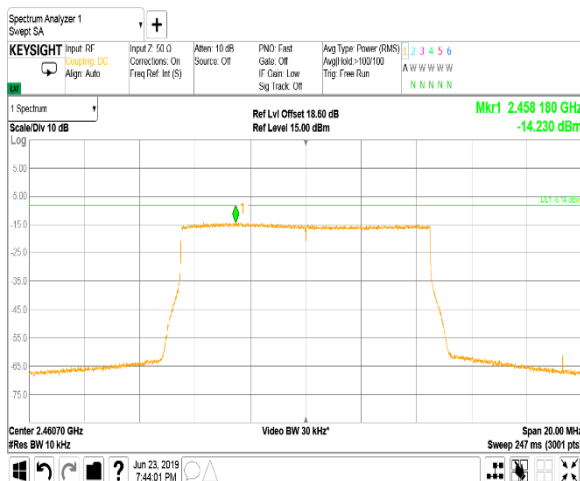


10 MHz
1beam
MODULATION: 64 QAM

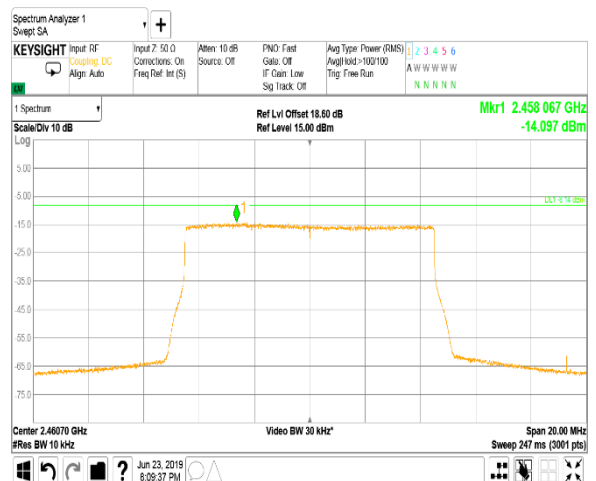


Plot 7.8.38 Peak spectral power density test results at antenna chain # 5, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM



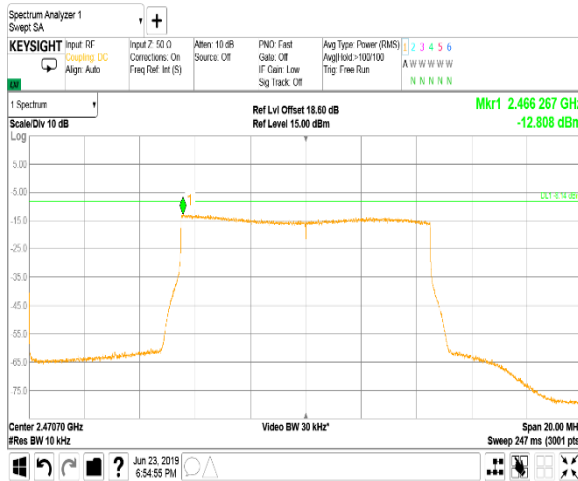


HERMON LABORATORIES

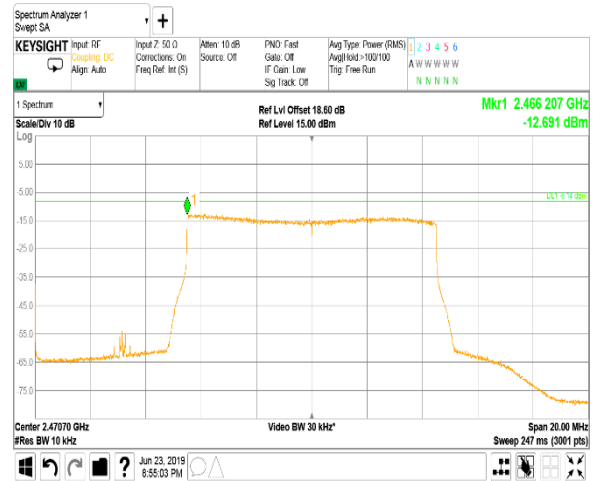
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.39 Peak spectral power density test results at antenna chain # 5, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

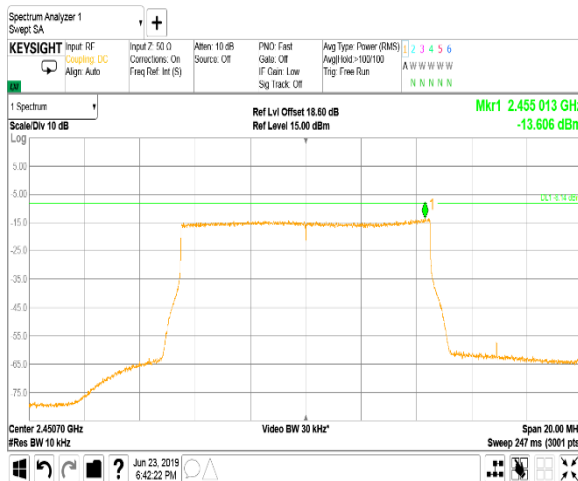


10 MHz
1beam
MODULATION: 64 QAM

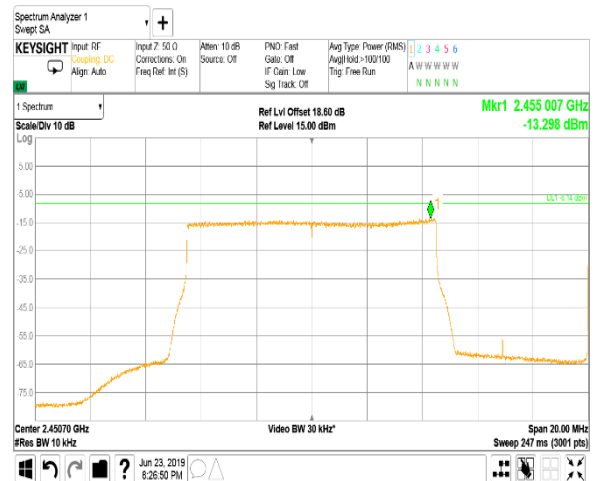


Plot 7.8.40 Peak spectral power density test results at antenna chain # 6, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM



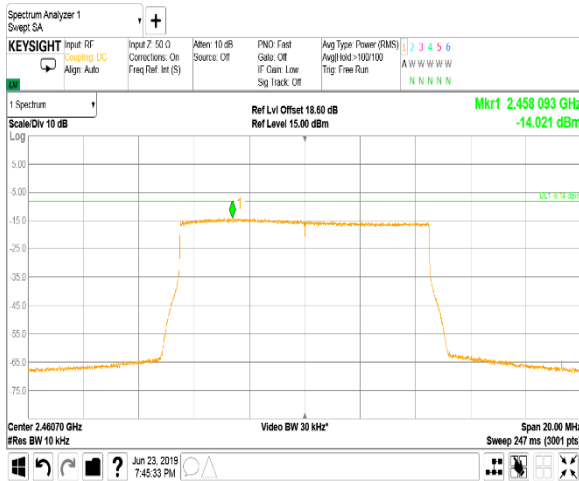


HERMON LABORATORIES

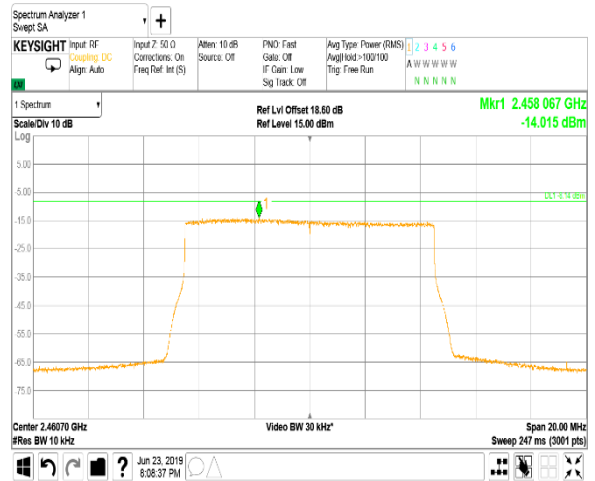
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.41 Peak spectral power density test results at antenna chain # 6, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

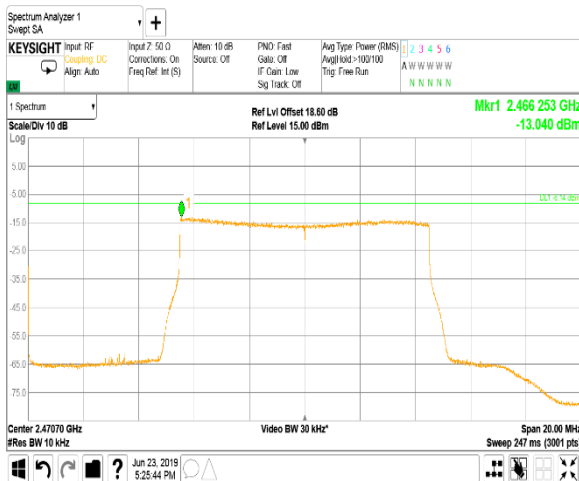


10 MHz
1beam
MODULATION: 64 QAM

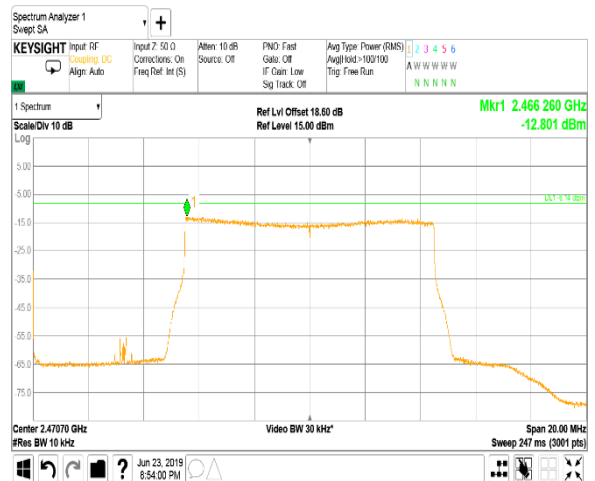


Plot 7.8.42 Peak spectral power density test results at antenna chain # 6, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM



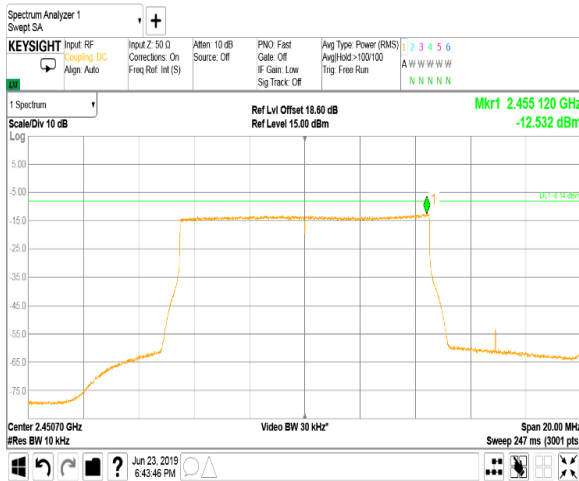


HERMON LABORATORIES

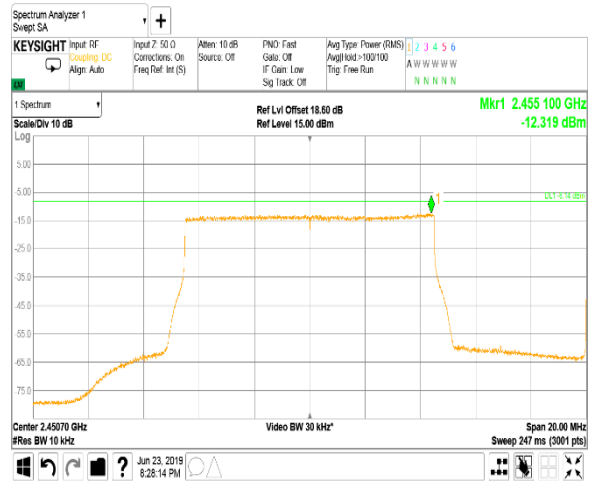
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.43 Peak spectral power density test results at antenna chain # 7, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

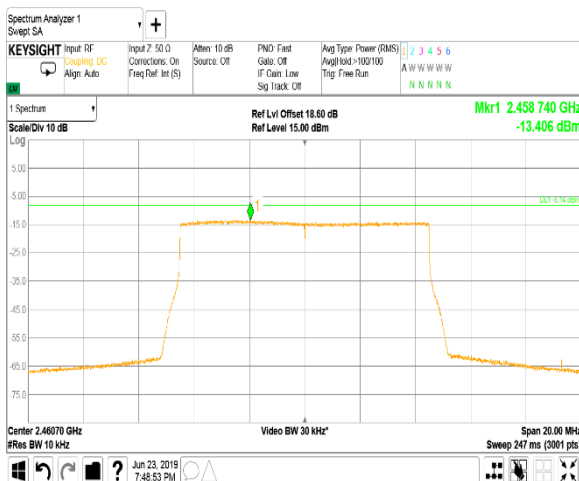


10 MHz
1beam
MODULATION: 64 QAM

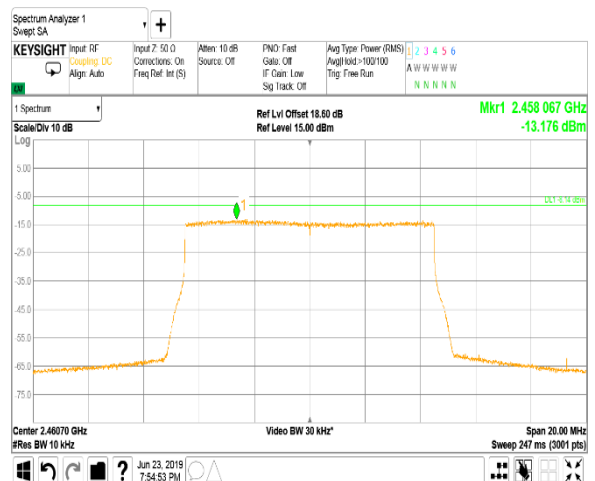


Plot 7.8.44 Peak spectral power density test results at antenna chain # 7, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM



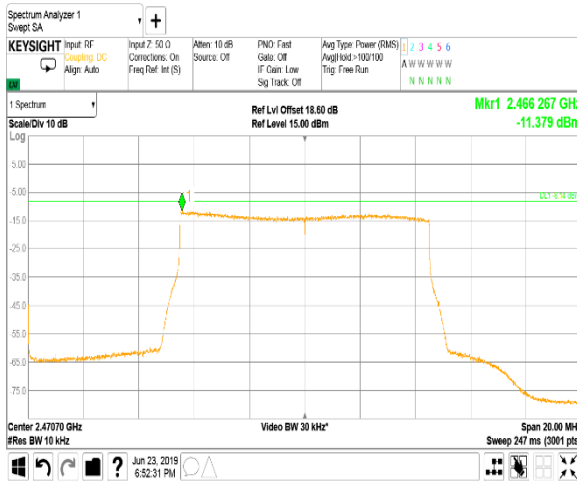


HERMON LABORATORIES

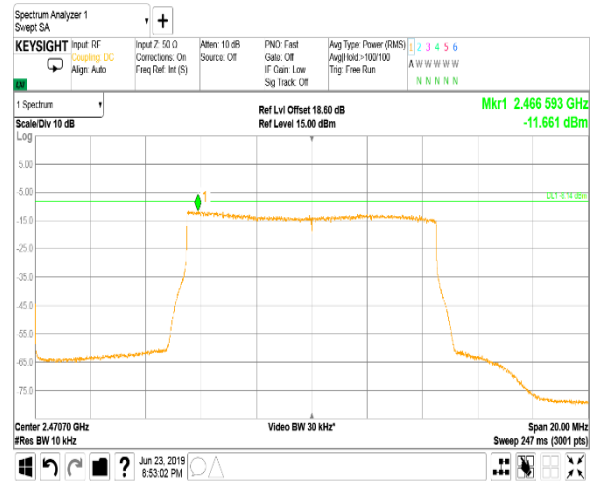
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.45 Peak spectral power density test results at antenna chain # 7, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

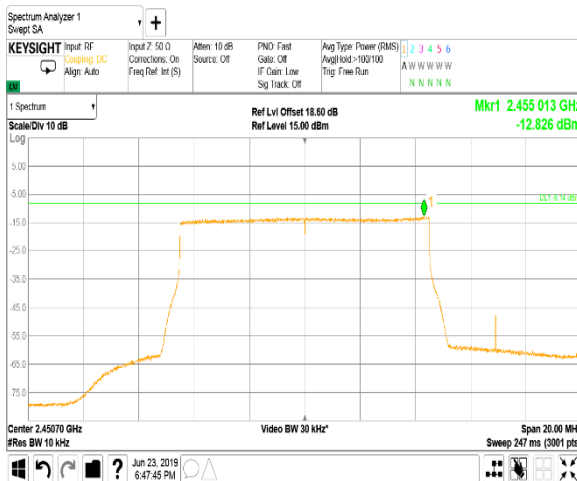


10 MHz
1beam
MODULATION: 64 QAM

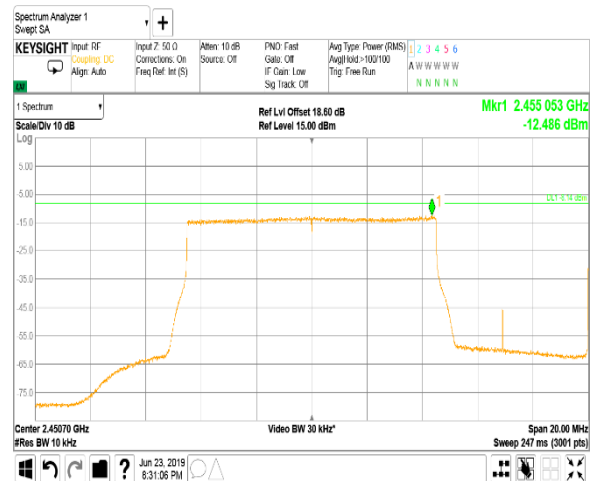


Plot 7.8.46 Peak spectral power density test results at antenna chain # 8, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM



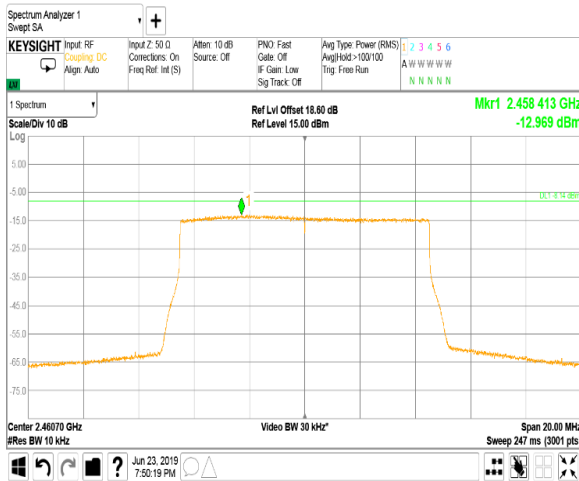


HERMON LABORATORIES

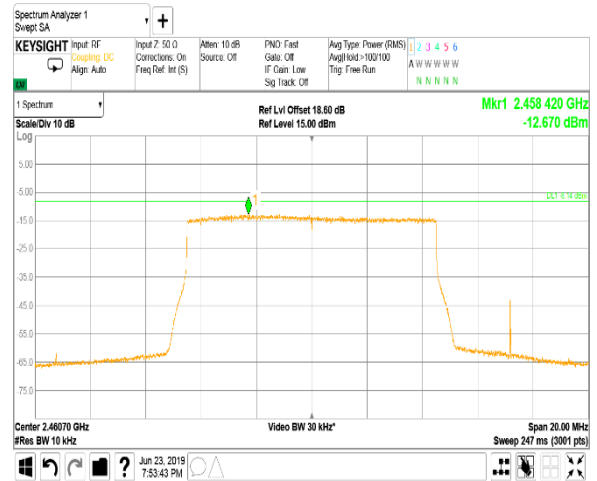
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.47 Peak spectral power density test results at antenna chain # 8, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

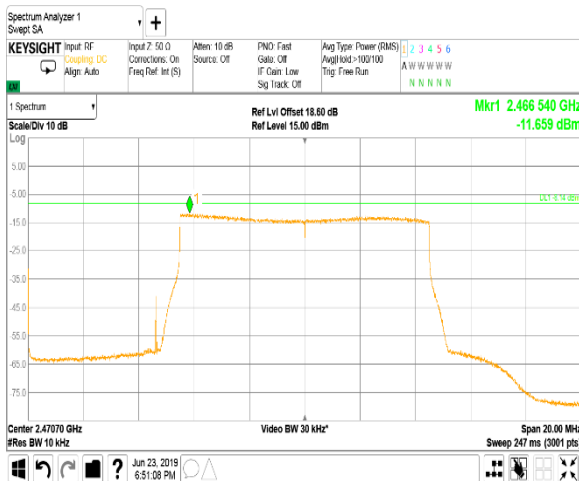


10 MHz
1beam
MODULATION: 64 QAM

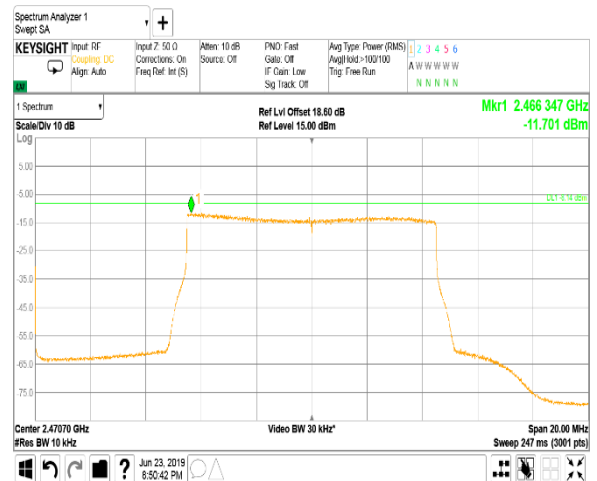


Plot 7.8.48 Peak spectral power density test results at antenna chain # 8, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
1beam
MODULATION: 64 QAM





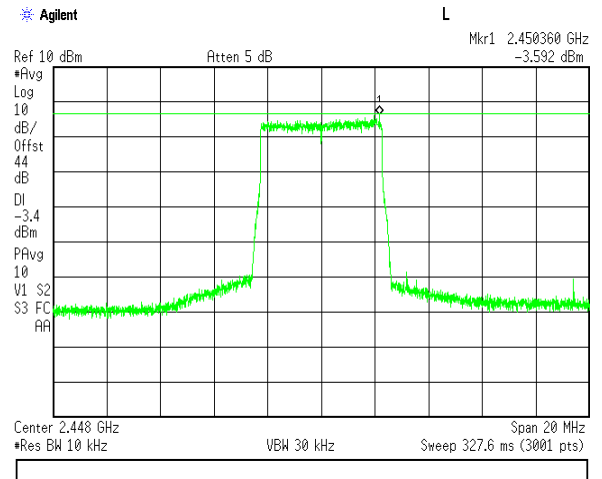
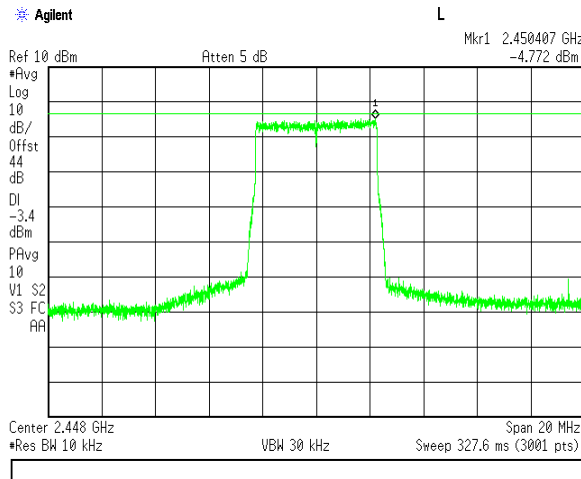
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.49 Peak spectral power density test results at antenna chain # 1, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

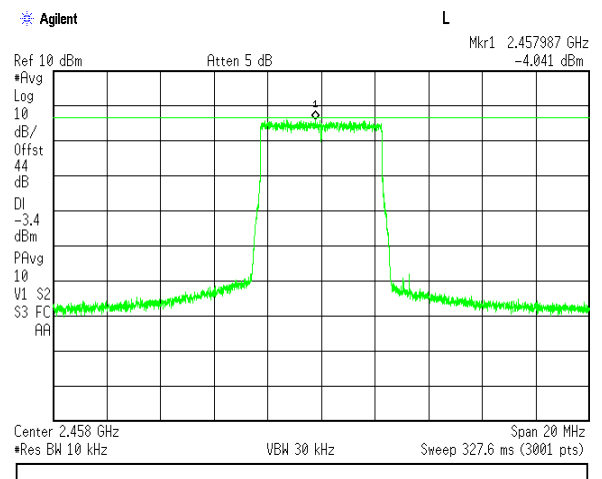
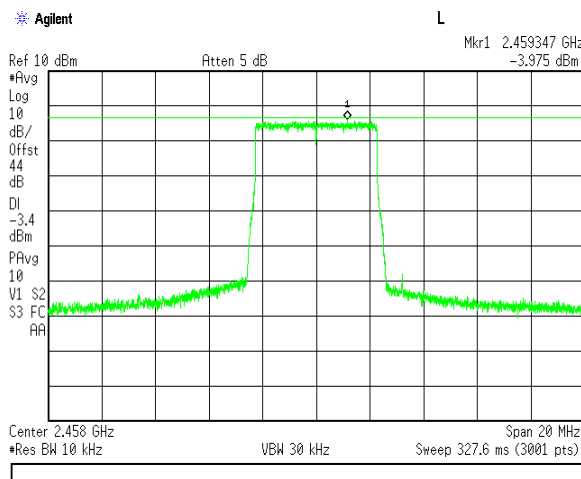
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.50 Peak spectral power density test results at antenna chain # 1, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





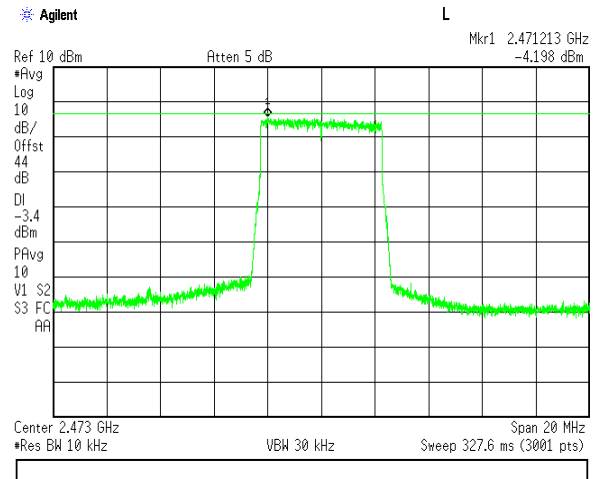
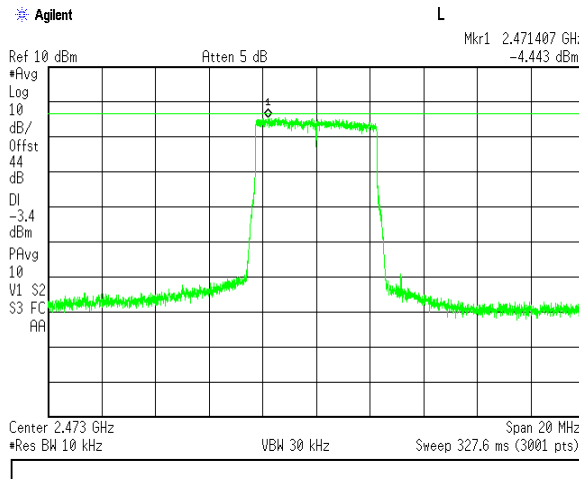
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.51 Peak spectral power density test results at antenna chain # 1, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

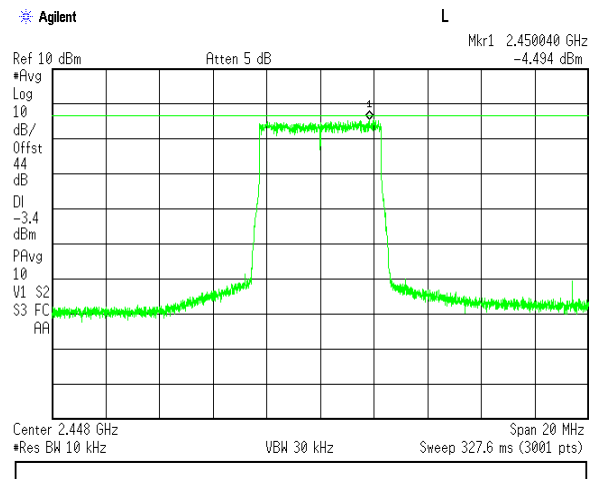
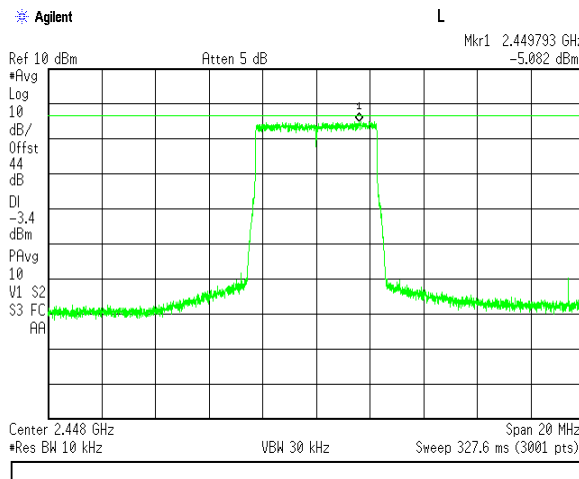
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.52 Peak spectral power density test results at antenna chain # 2, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





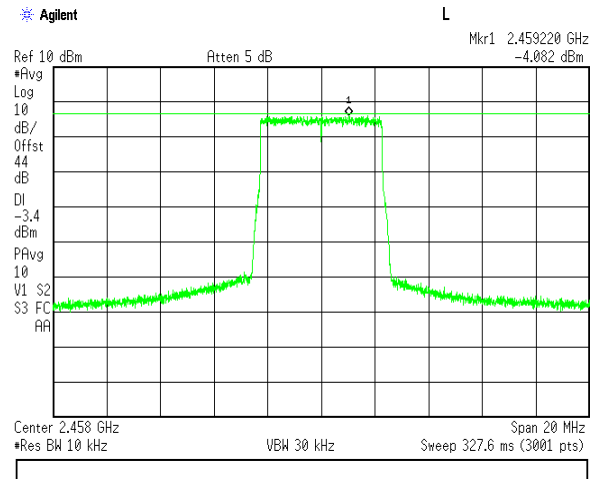
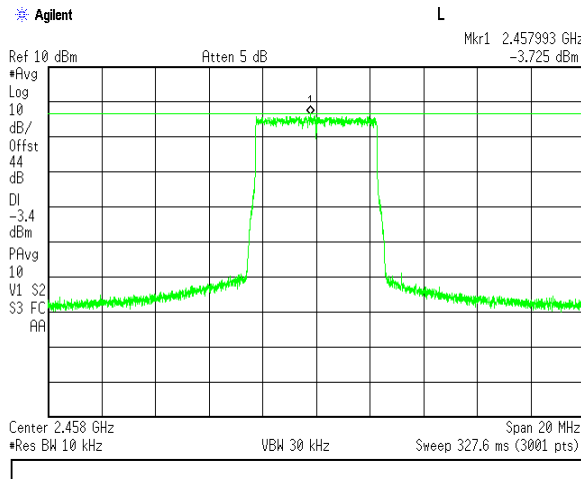
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.53 Peak spectral power density test results at antenna chain # 2, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

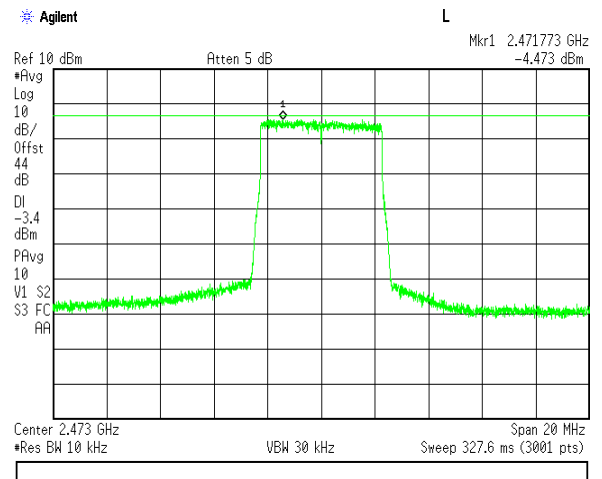
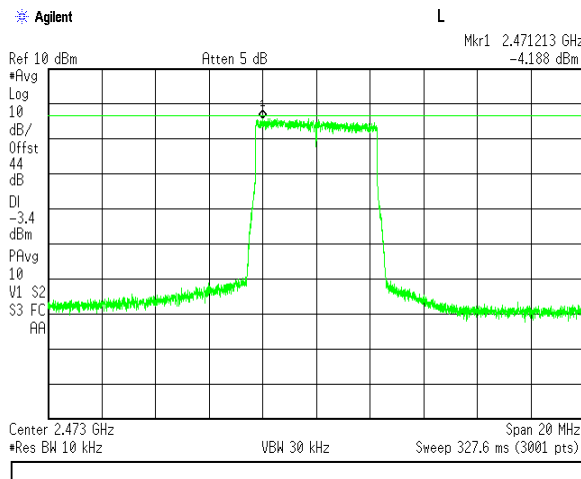
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.54 Peak spectral power density test results at antenna chain # 2, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





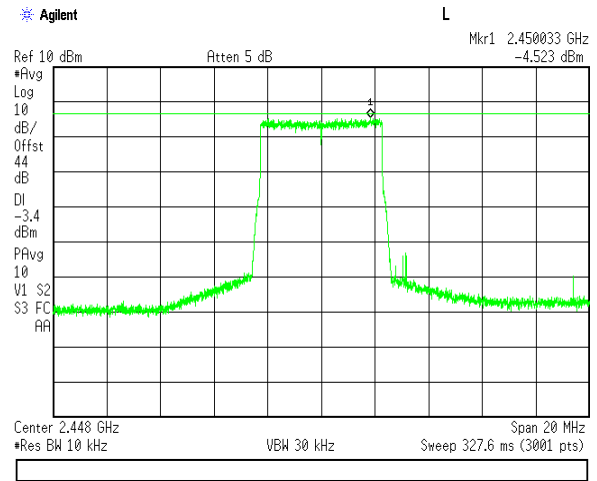
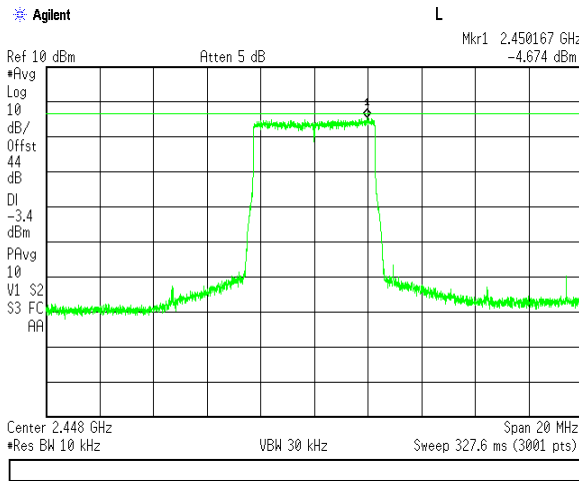
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.55 Peak spectral power density test results at antenna chain # 3, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

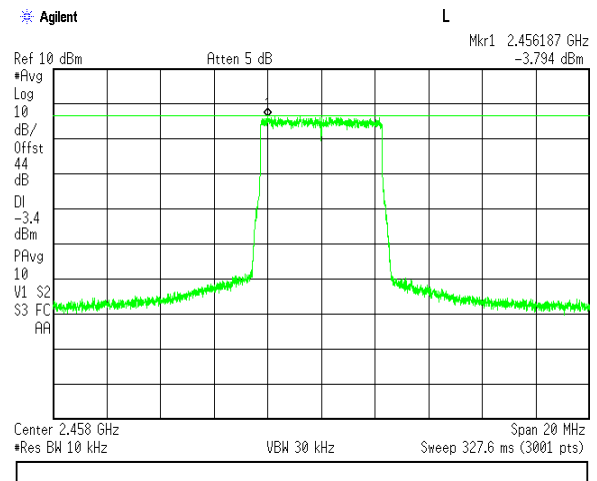
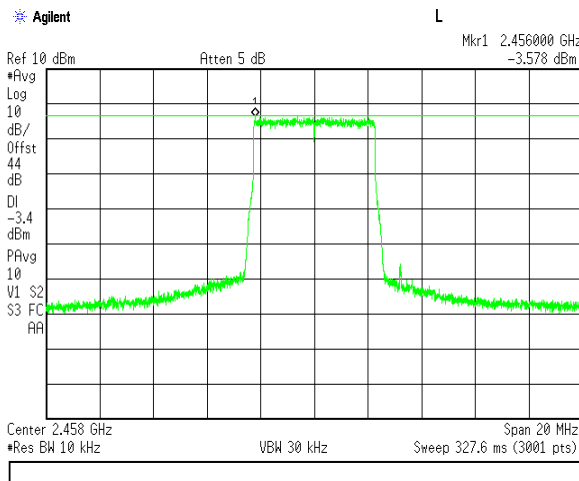
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.56 Peak spectral power density test results at antenna chain # 3, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



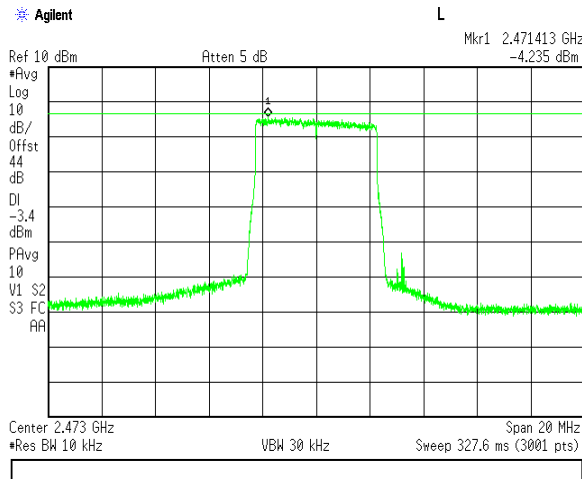


HERMON LABORATORIES

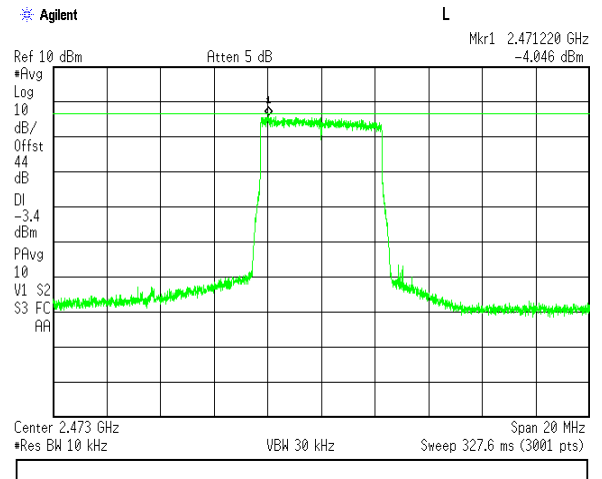
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.57 Peak spectral power density test results at antenna chain # 3, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

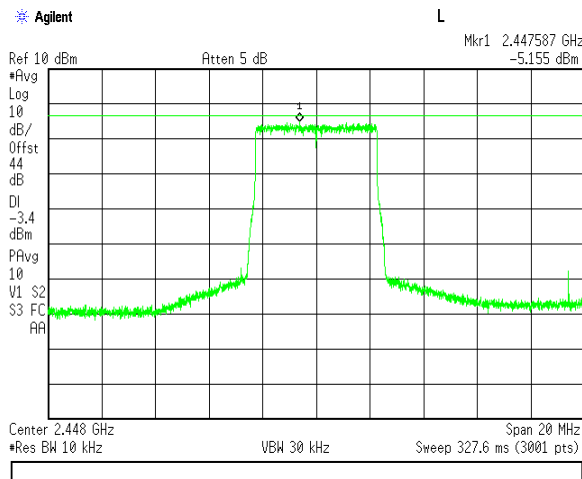


5 MHz
3 non-overlapping beams
MODULATION: 64 QAM

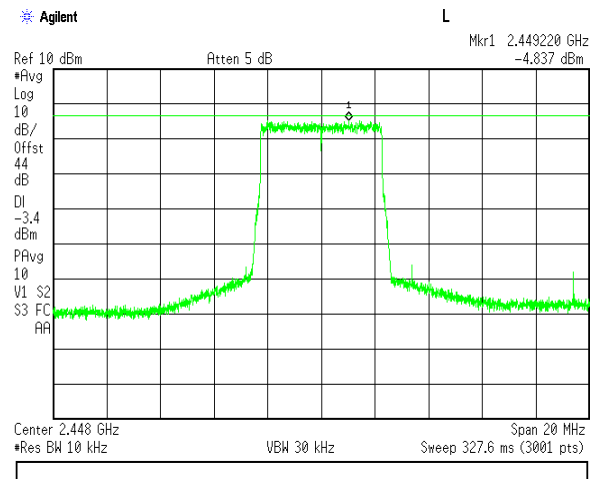


Plot 7.8.58 Peak spectral power density test results at antenna chain # 4, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





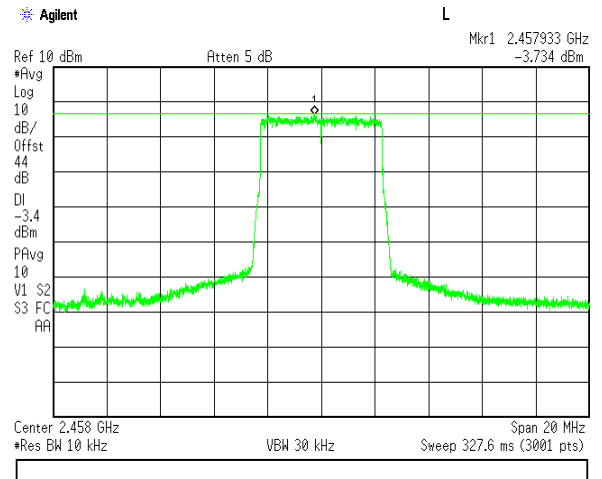
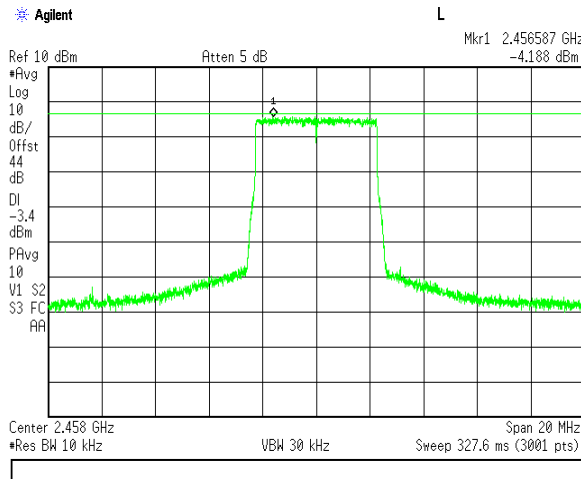
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.59 Peak spectral power density test results at antenna chain # 4, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

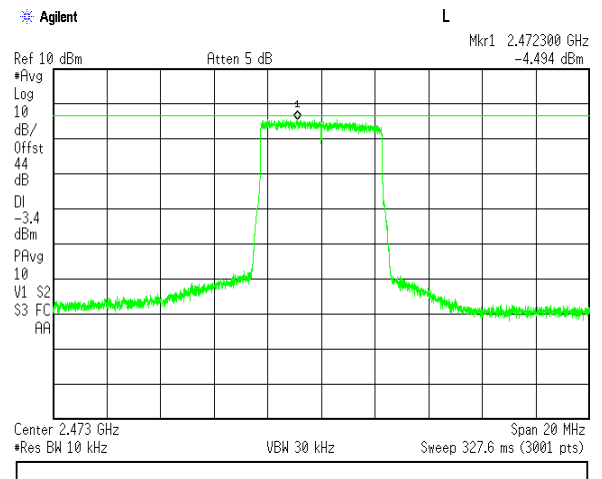
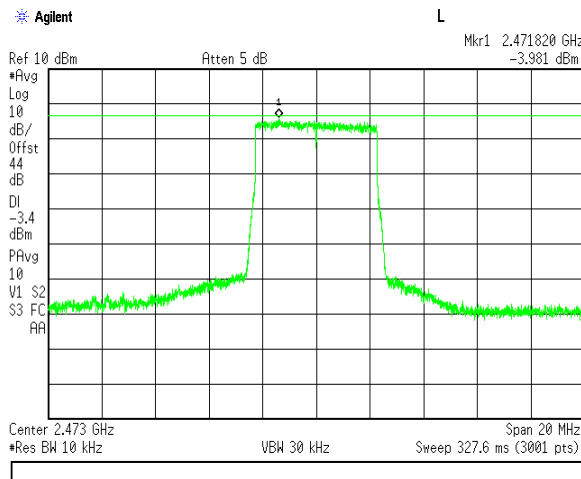
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.60 Peak spectral power density test results at antenna chain # 4, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





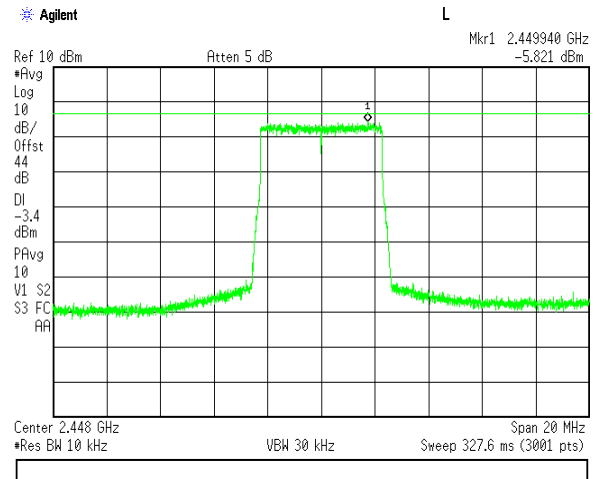
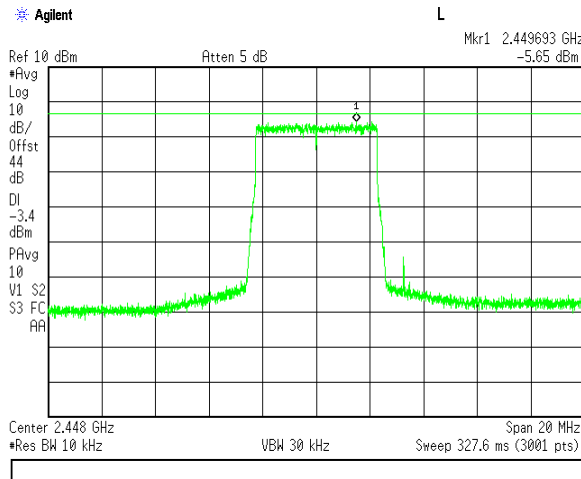
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.61 Peak spectral power density test results at antenna chain # 5, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

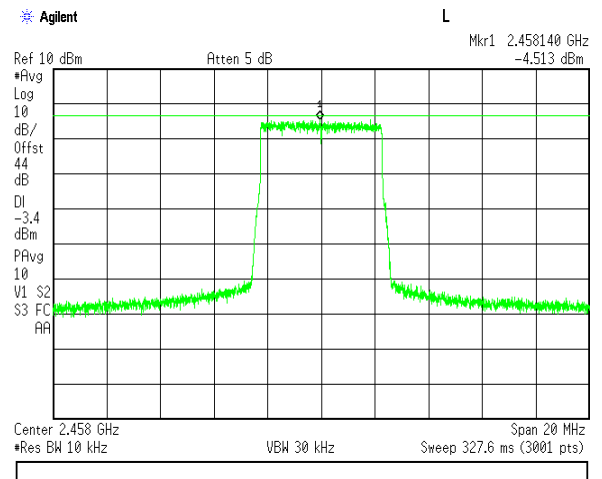
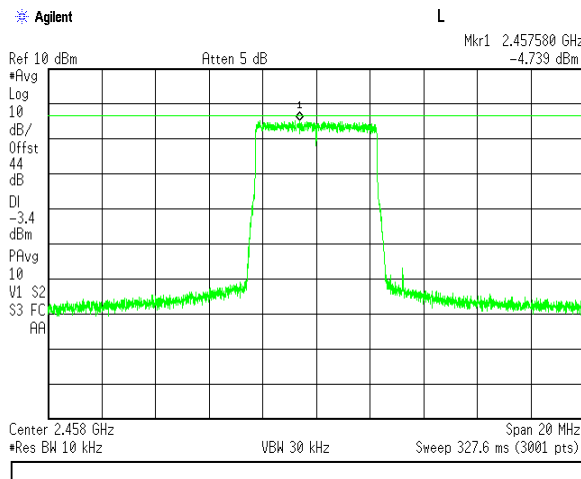
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.62 Peak spectral power density test results at antenna chain # 5, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





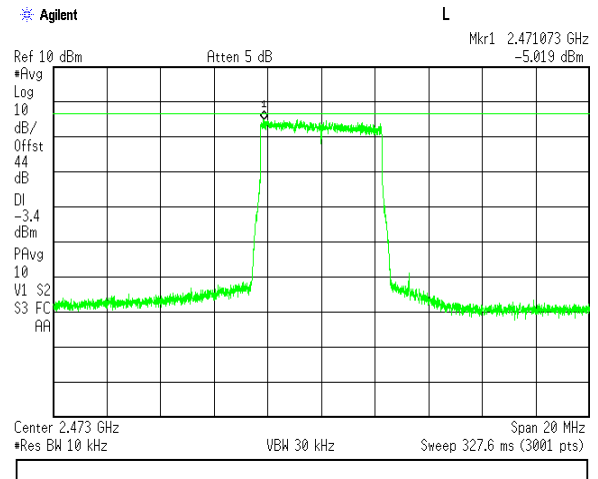
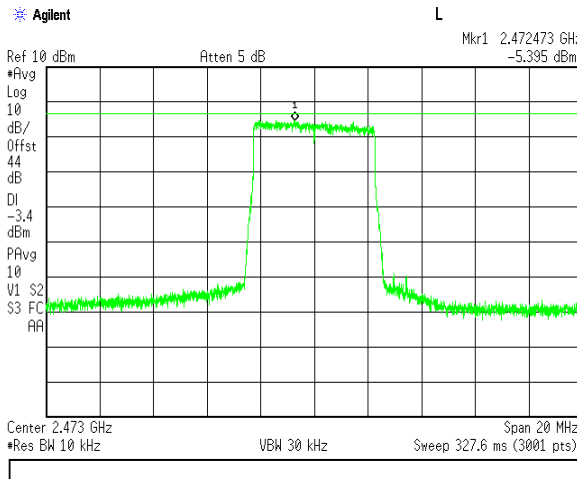
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance	Verdict: PASS		
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.63 Peak spectral power density test results at antenna chain # 5, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

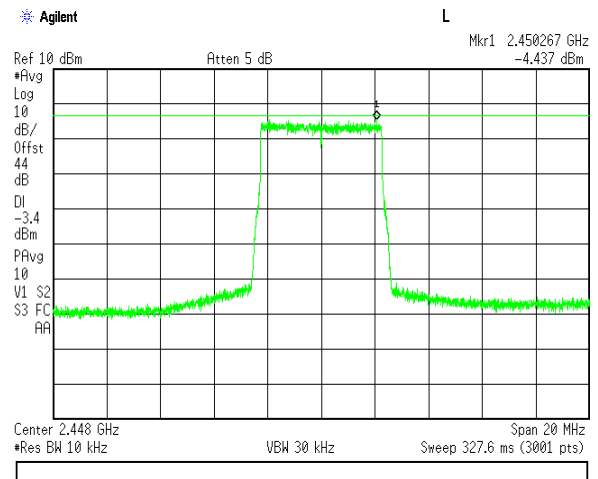
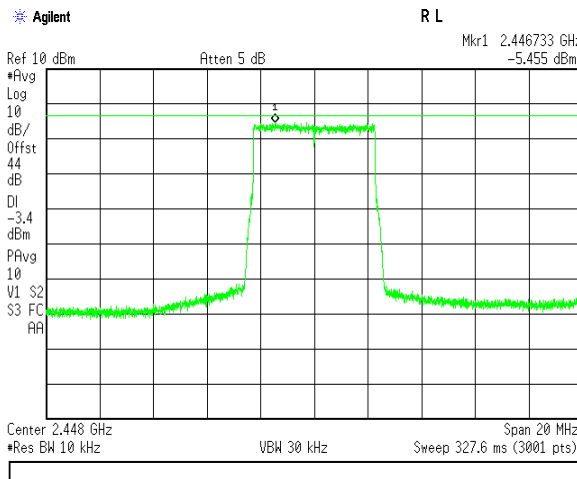
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.64 Peak spectral power density test results at antenna chain # 6, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





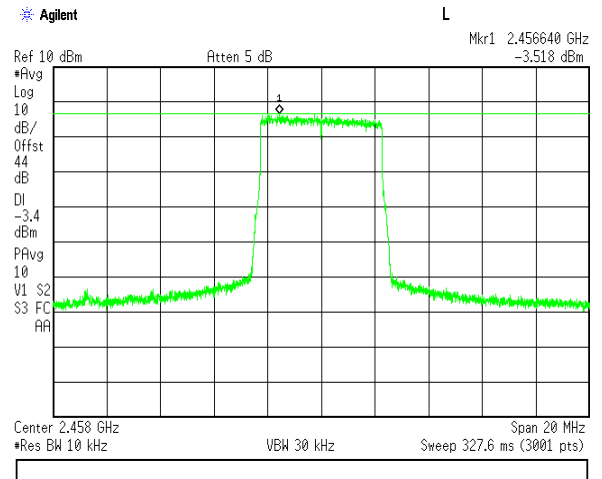
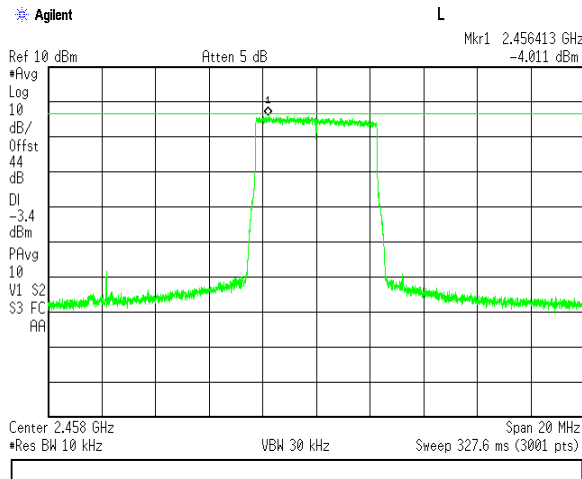
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.65 Peak spectral power density test results at antenna chain # 6, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

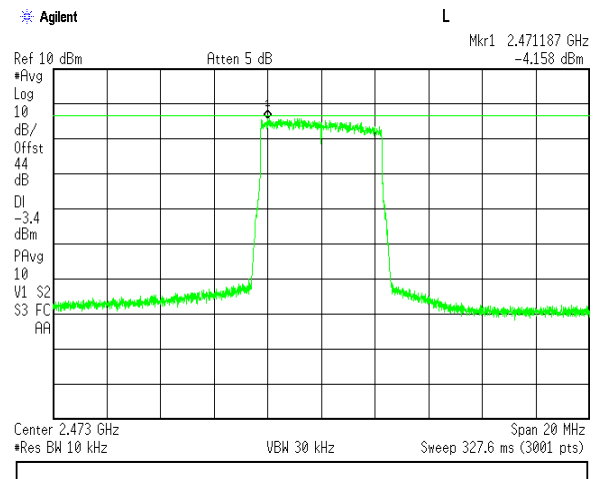
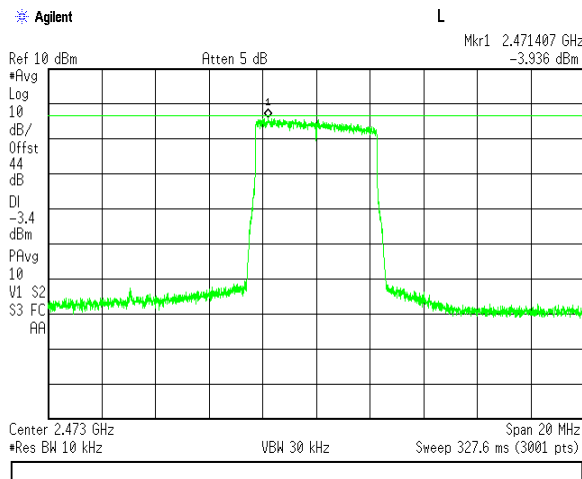
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.66 Peak spectral power density test results at antenna chain # 6, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





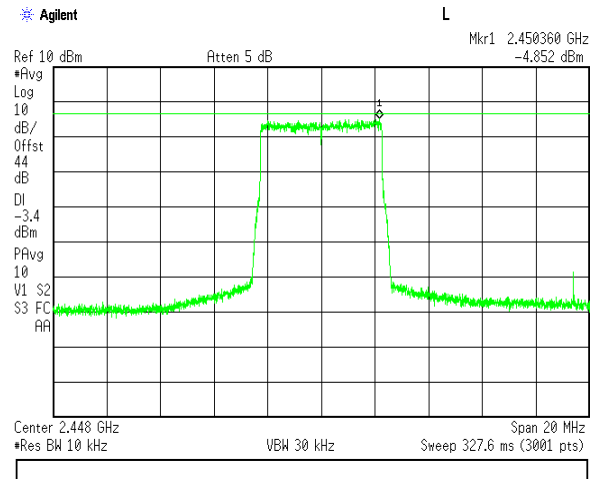
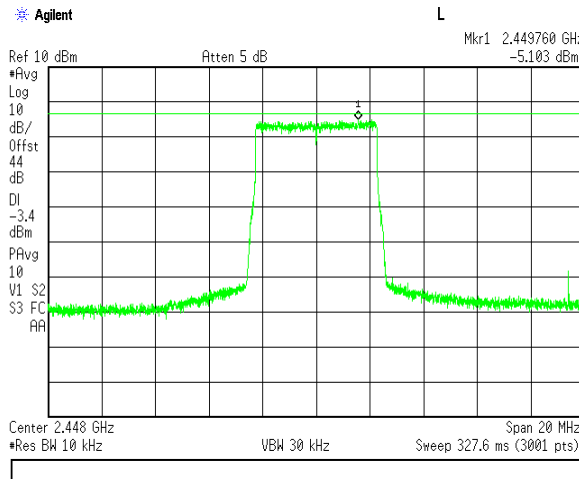
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.67 Peak spectral power density test results at antenna chain # 7, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

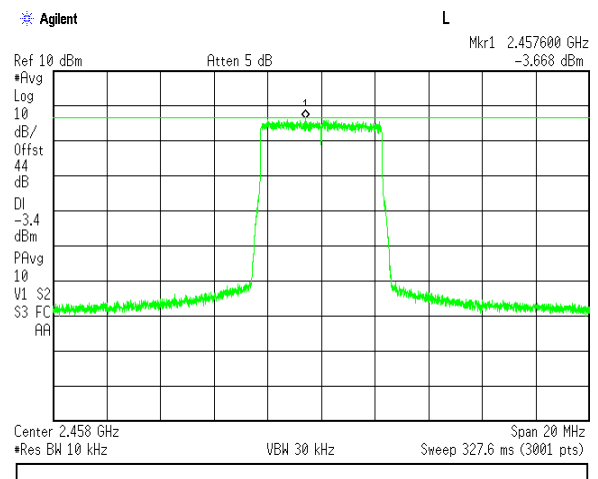
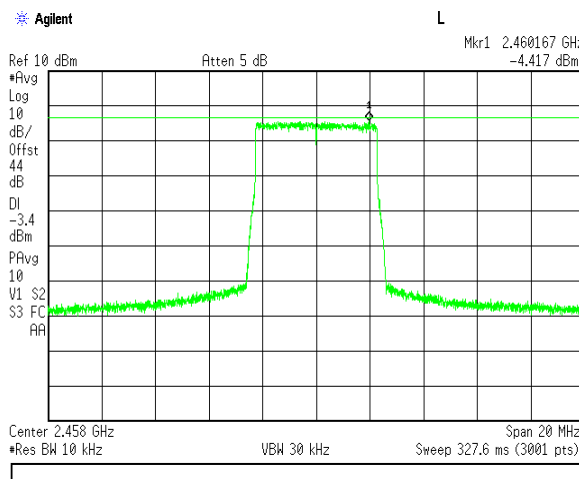
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.68 Peak spectral power density test results at antenna chain # 7, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





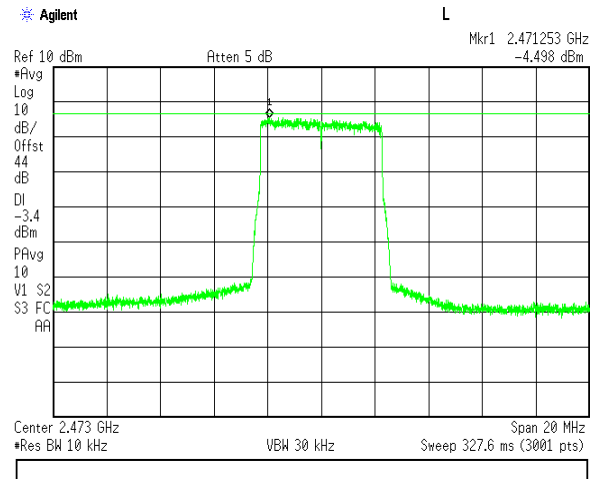
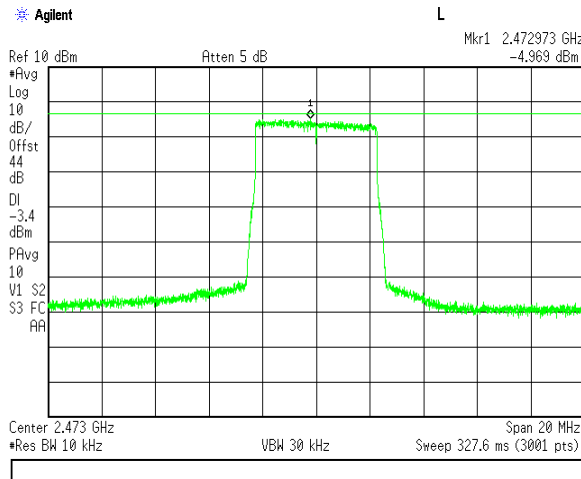
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.69 Peak spectral power density test results at antenna chain # 7, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

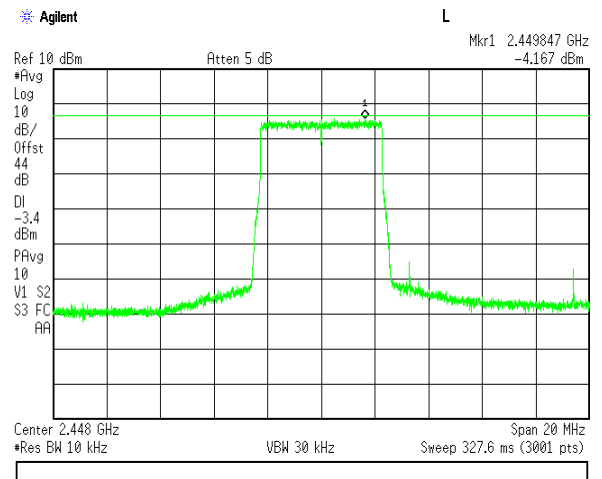
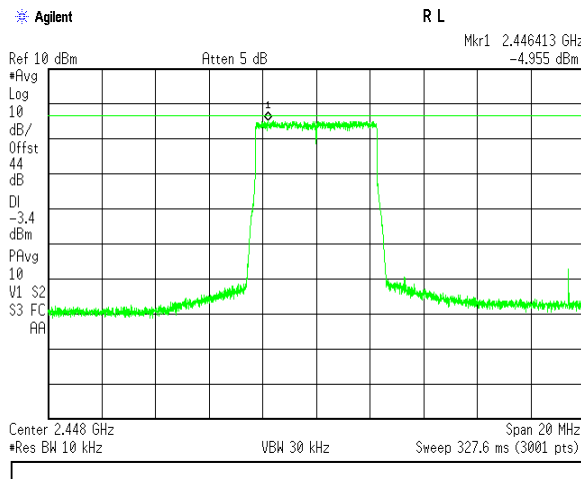
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.70 Peak spectral power density test results at antenna chain # 8, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





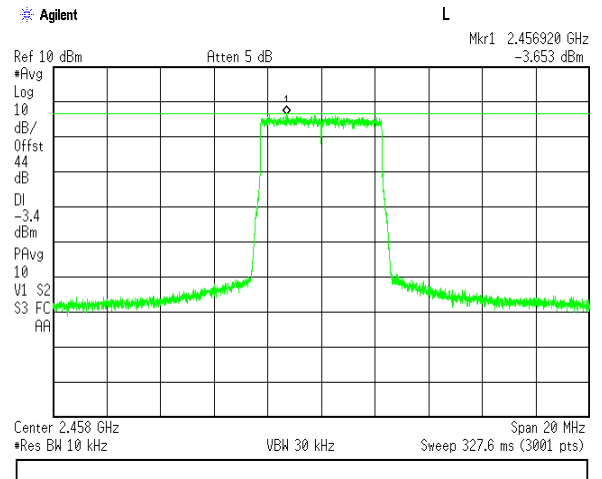
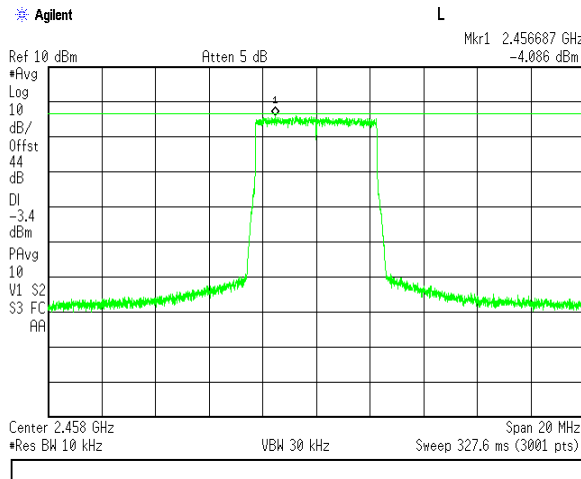
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.71 Peak spectral power density test results at antenna chain # 8, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

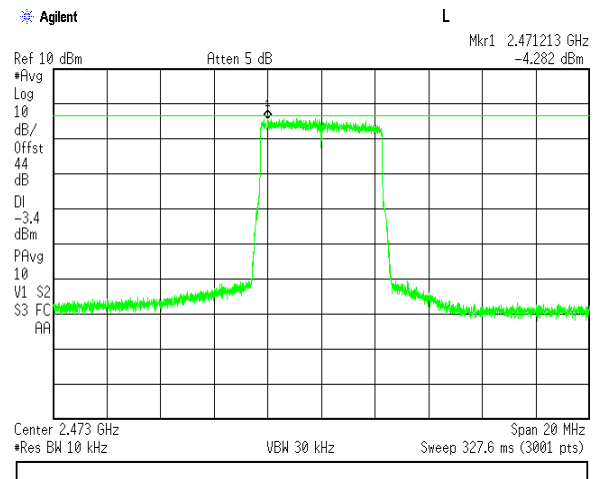
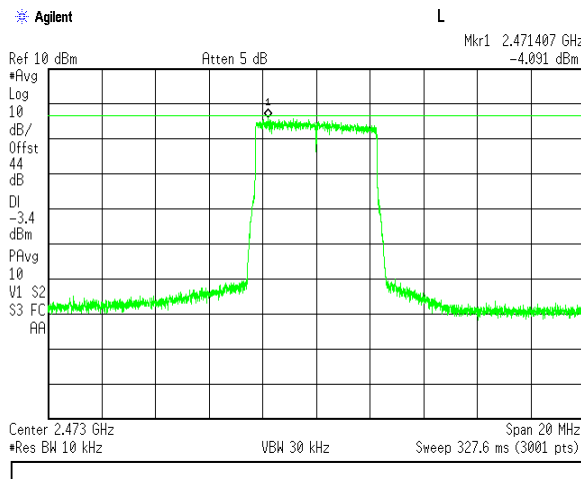
5 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.72 Peak spectral power density test results at antenna chain # 8, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

5 MHz
3 non-overlapping beams
MODULATION: 64 QAM





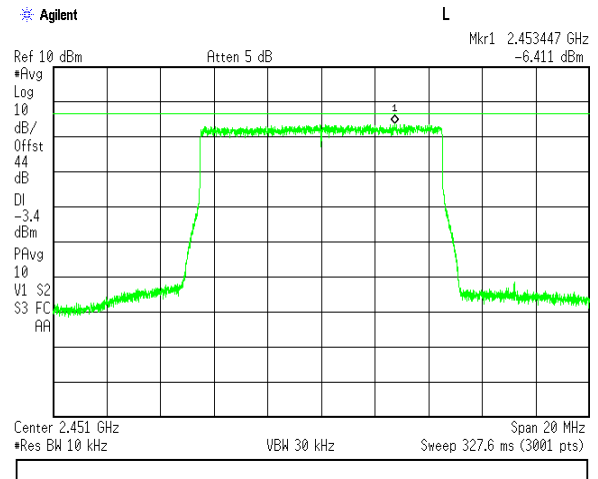
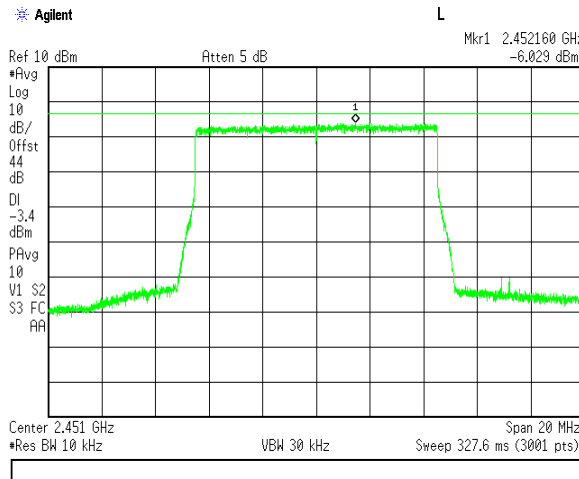
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.73 Peak spectral power density test results at antenna chain # 1, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

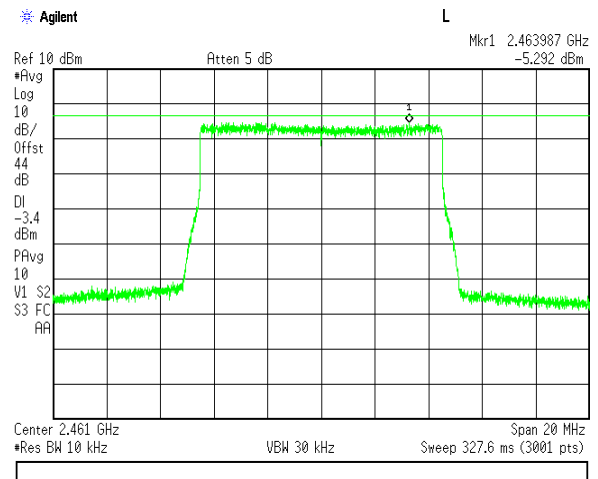
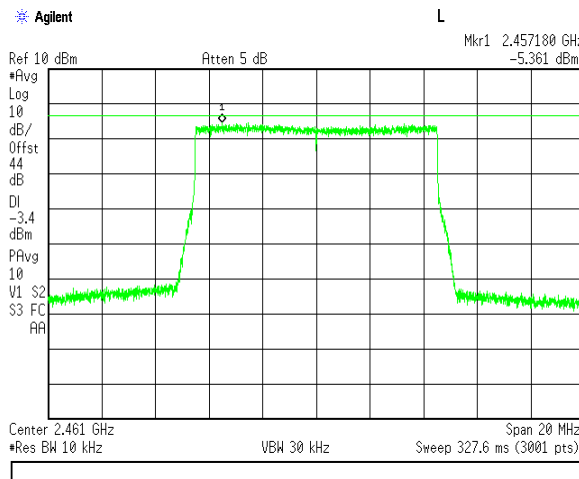
10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.74 Peak spectral power density test results at antenna chain # 1, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



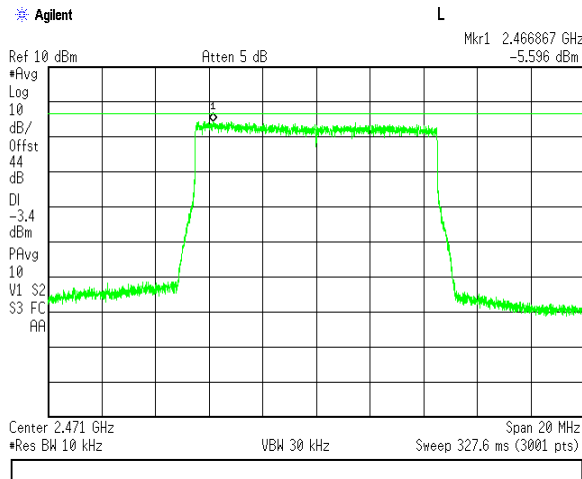


HERMON LABORATORIES

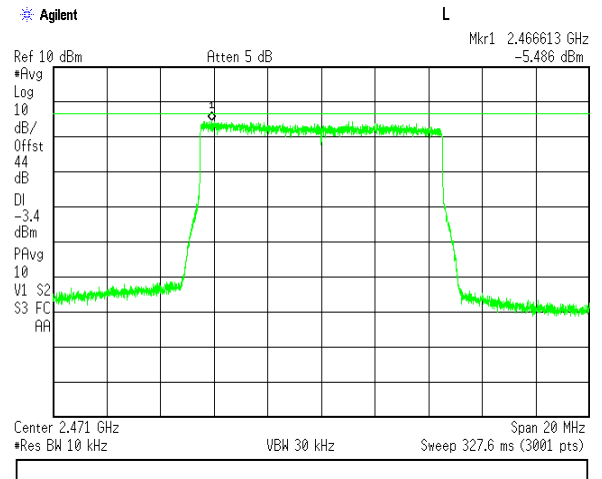
Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.75 Peak spectral power density test results at antenna chain # 1, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

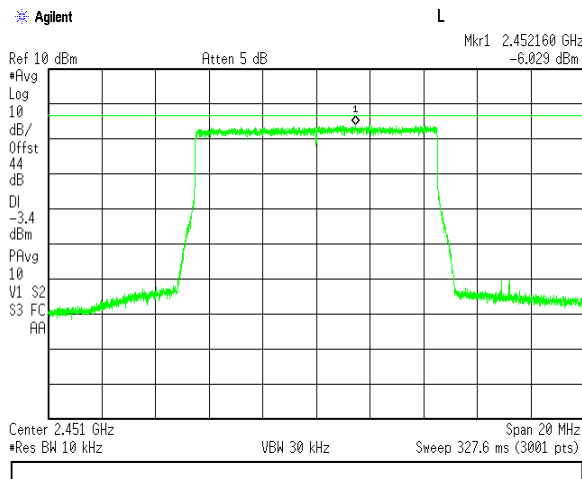


10 MHz
3 non-overlapping beams
MODULATION: 64 QAM

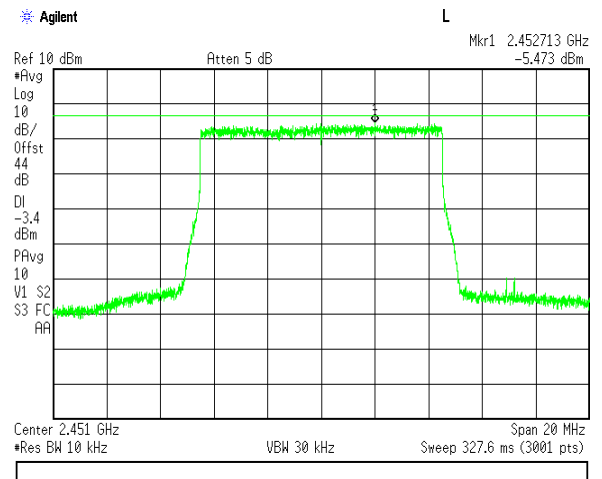


Plot 7.8.76 Peak spectral power density test results at antenna chain # 2, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK



10 MHz
3 non-overlapping beams
MODULATION: 64 QAM





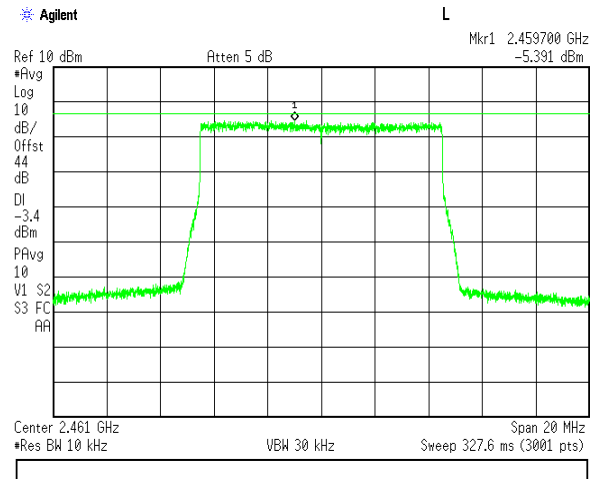
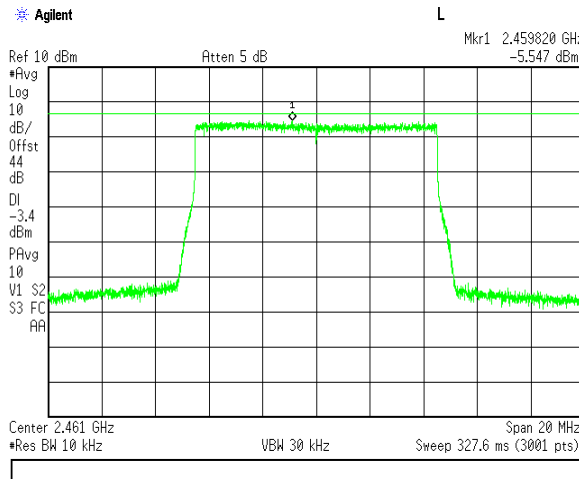
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.77 Peak spectral power density test results at antenna chain # 2, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

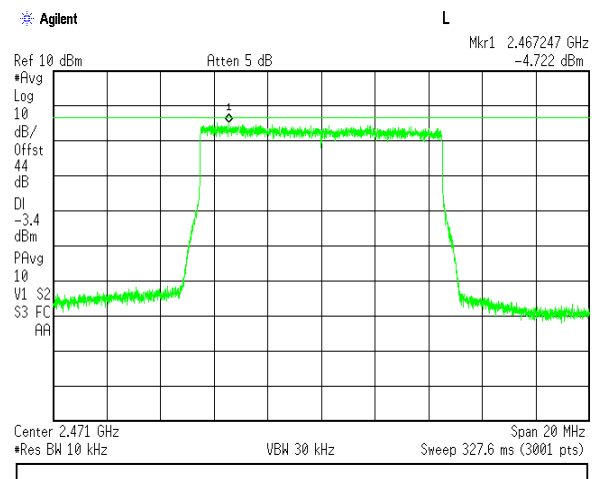
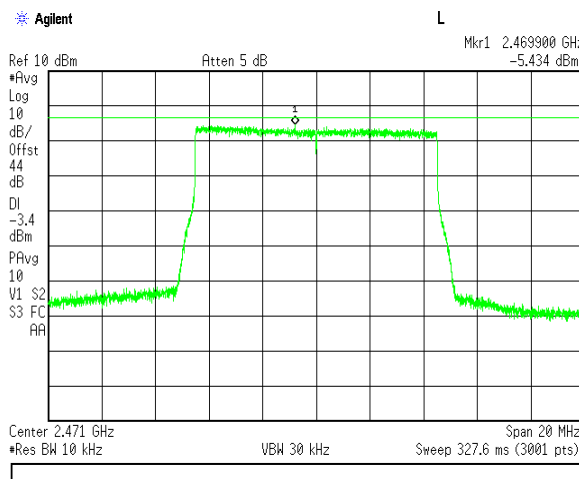
10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.78 Peak spectral power density test results at antenna chain # 2, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM





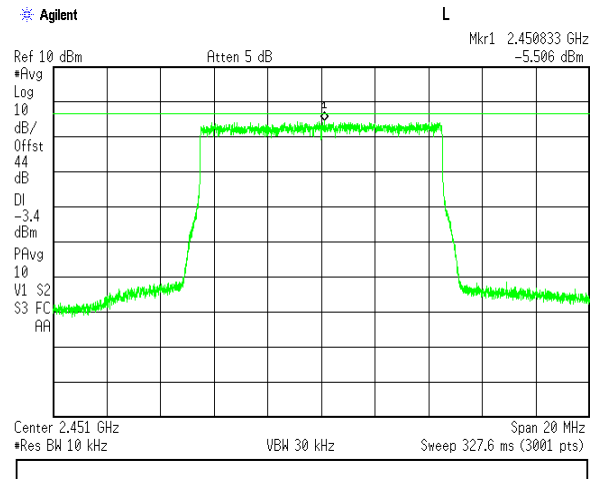
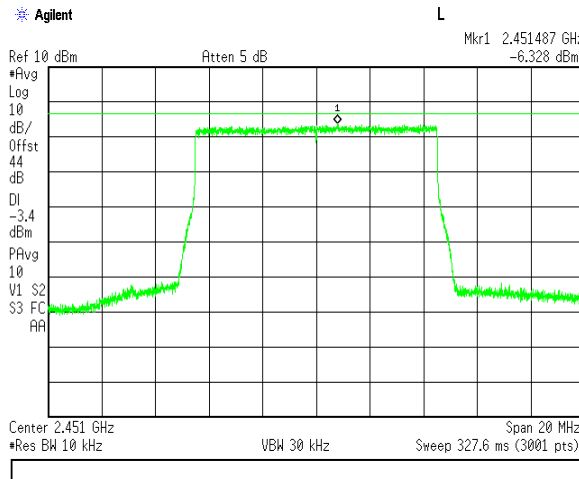
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.79 Peak spectral power density test results at antenna chain # 3, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

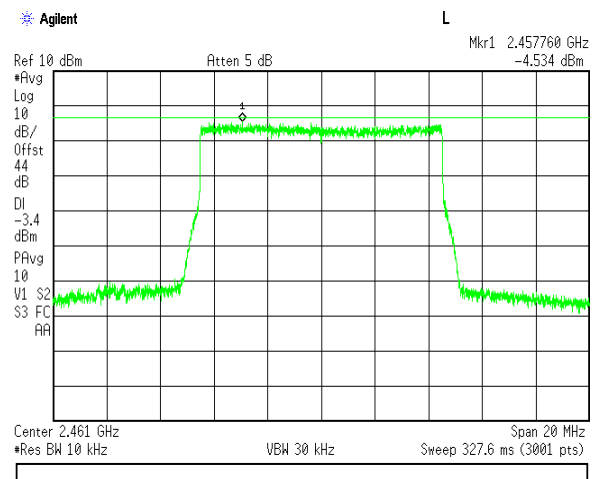
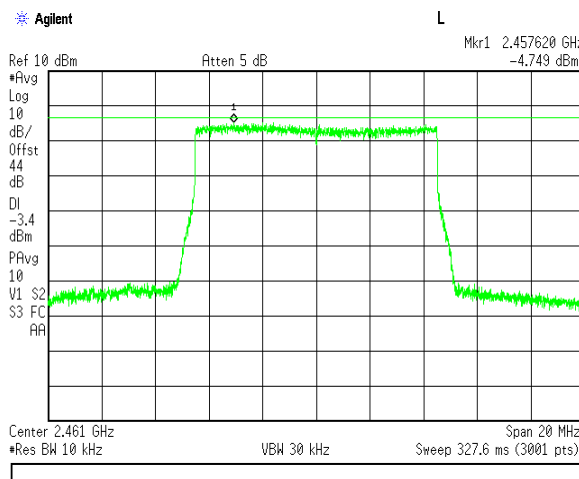
10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.80 Peak spectral power density test results at antenna chain # 3, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM





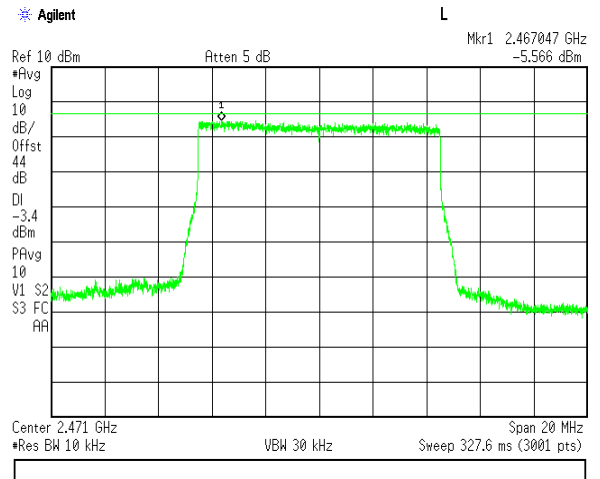
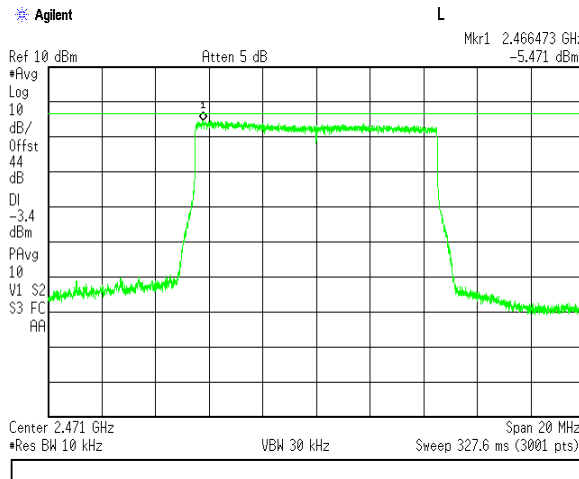
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.81 Peak spectral power density test results at antenna chain # 3, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

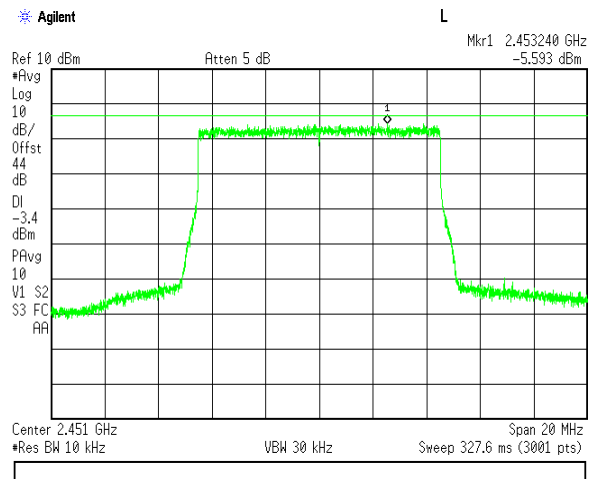
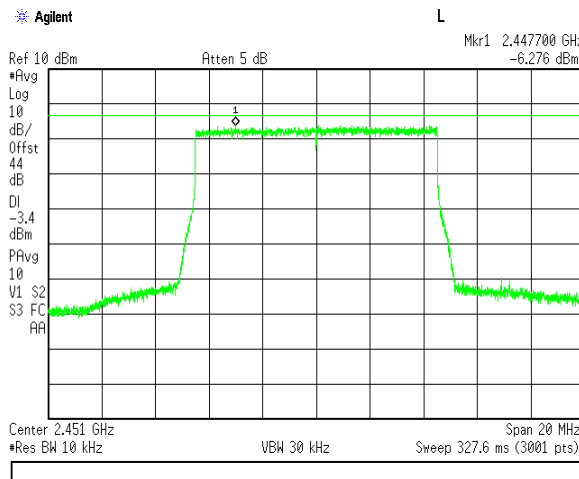
10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.82 Peak spectral power density test results at antenna chain # 4, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM





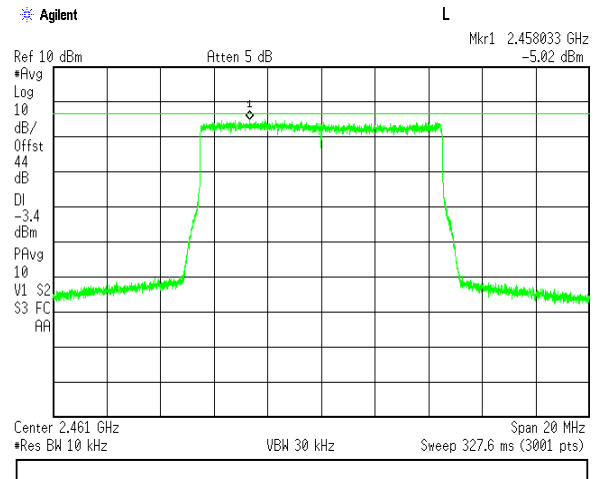
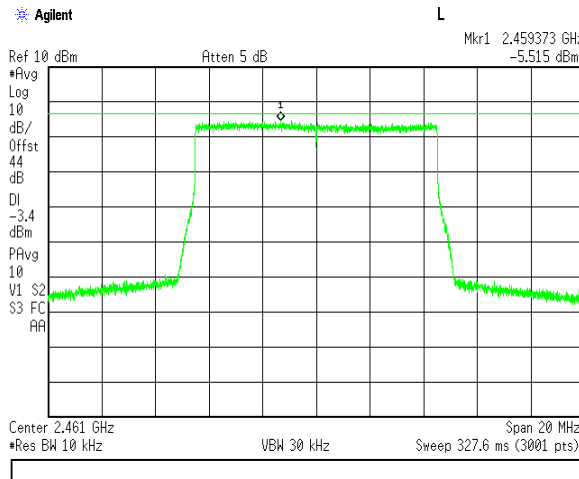
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.83 Peak spectral power density test results at antenna chain # 4, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

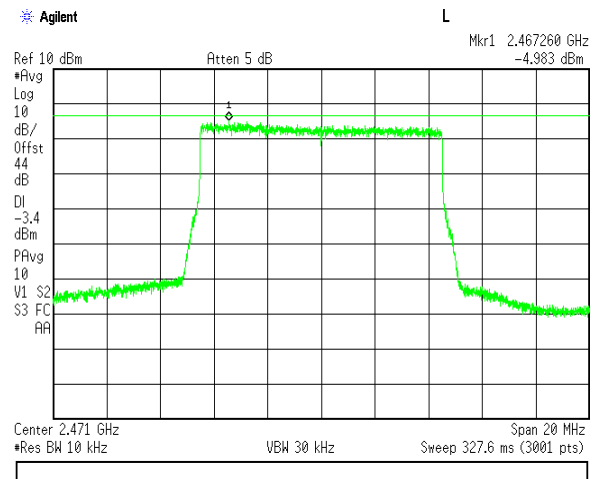
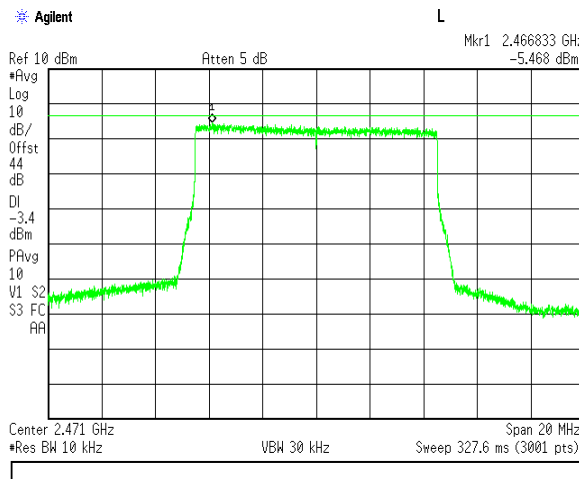
10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.84 Peak spectral power density test results at antenna chain # 4, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM





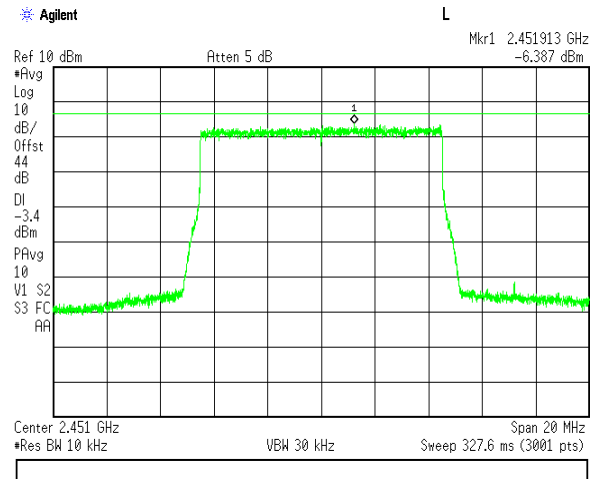
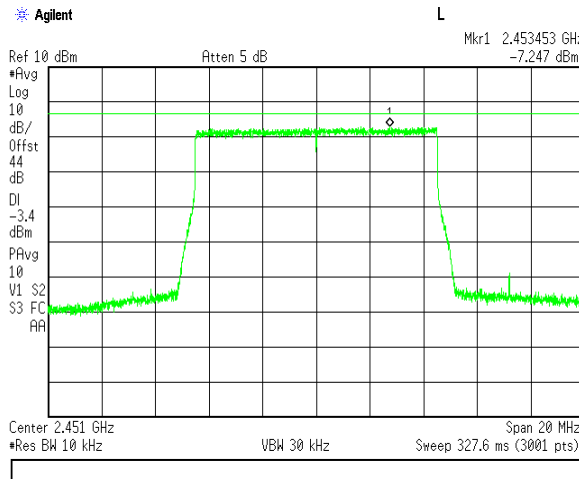
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.85 Peak spectral power density test results at antenna chain # 5, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

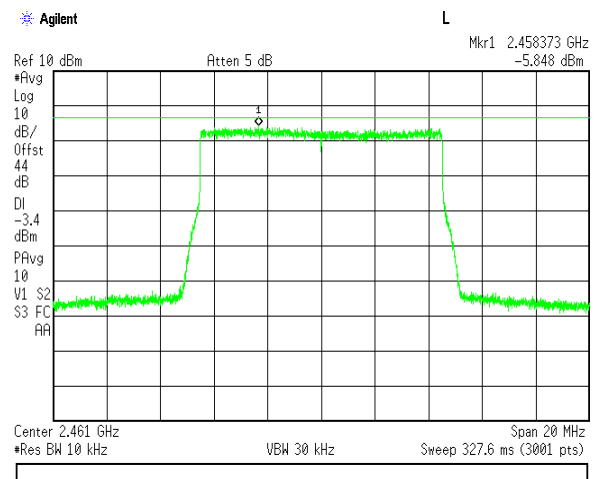
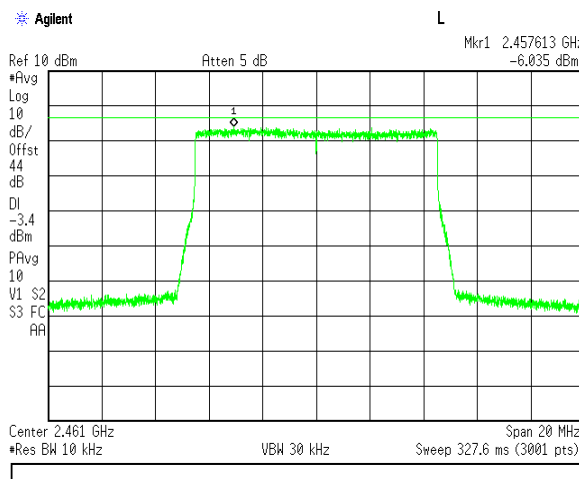
10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.86 Peak spectral power density test results at antenna chain # 5, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM





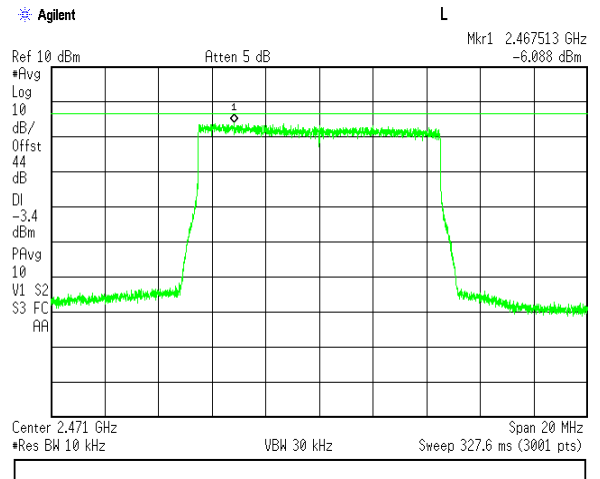
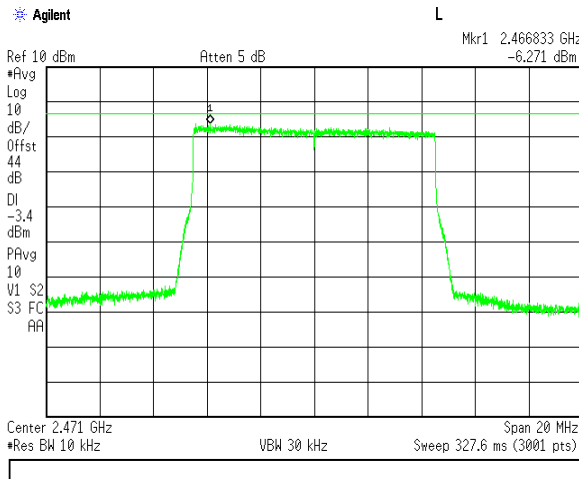
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.87 Peak spectral power density test results at antenna chain # 5, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

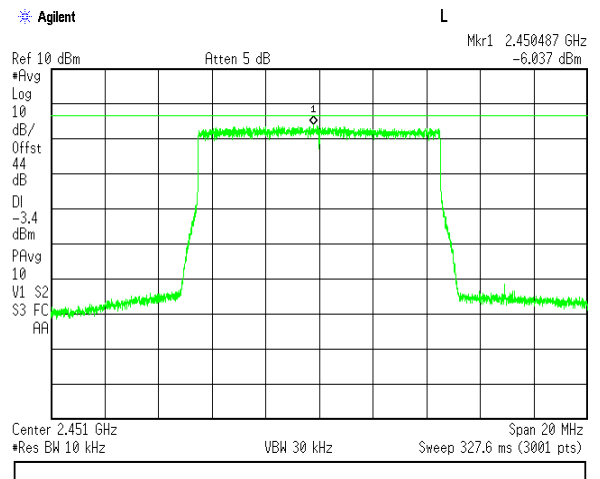
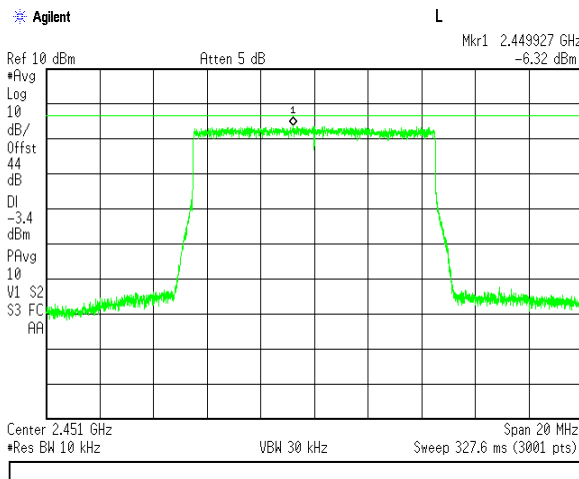
10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.88 Peak spectral power density test results at antenna chain # 6, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM





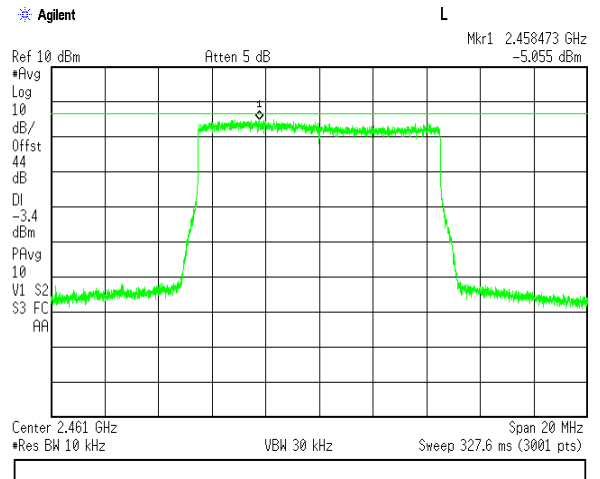
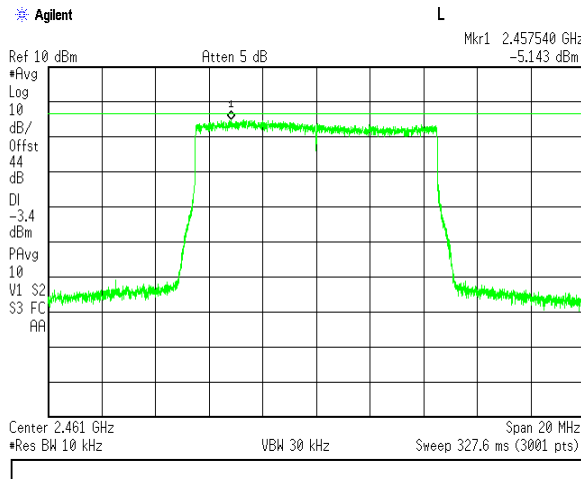
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.89 Peak spectral power density test results at antenna chain # 6, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

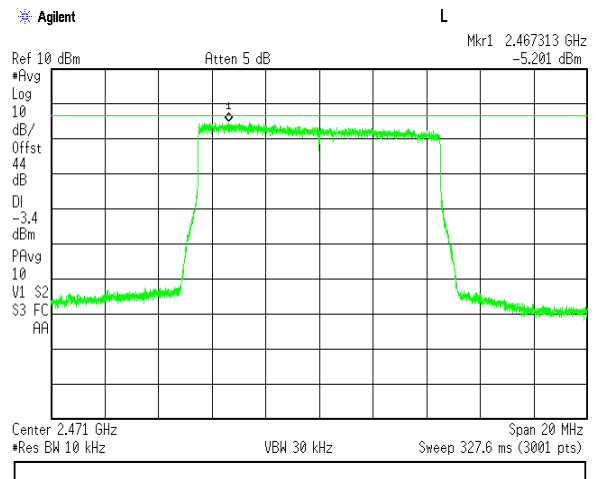
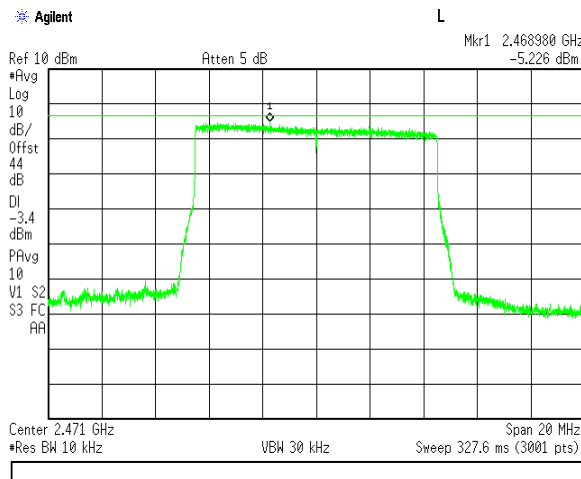
10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.90 Peak spectral power density test results at antenna chain # 6, high frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM





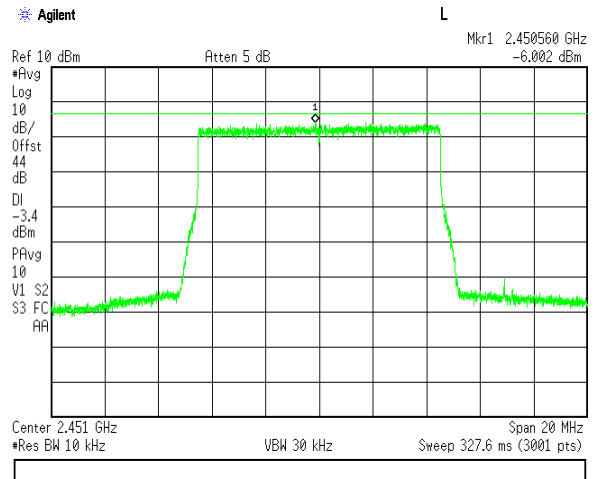
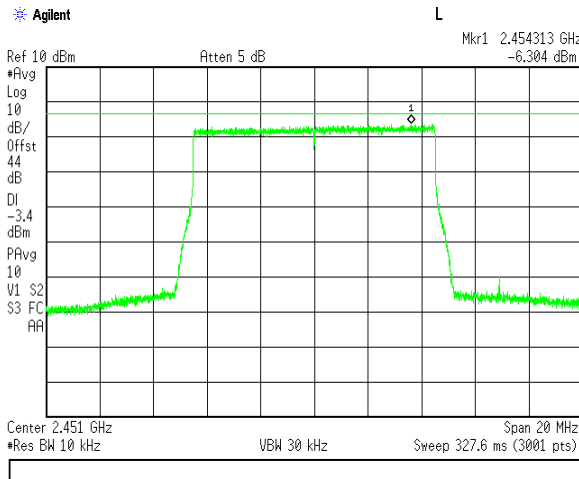
HERMON LABORATORIES

Test specification: Section 15.247(e) / RSS-247 section 5.2(2), Peak spectral power density			
Test procedure: ANSI C63.10 section 11.10.2			
Test mode: Compliance		Verdict: PASS	
Date(s): 20-Jun-19 - 24-Jun-19			
Temperature: 24.4 °C	Relative Humidity: 49 %	Air Pressure: 1007 hPa	Power: 48 VDC
Remarks:			

Plot 7.8.91 Peak spectral power density test results at antenna chain # 7, low frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM



Plot 7.8.92 Peak spectral power density test results at antenna chain # 7, mid frequency

CHANNEL BANDWIDTH:
CONFIGURATION:
MODULATION: QPSK

10 MHz
3 non-overlapping beams
MODULATION: 64 QAM

