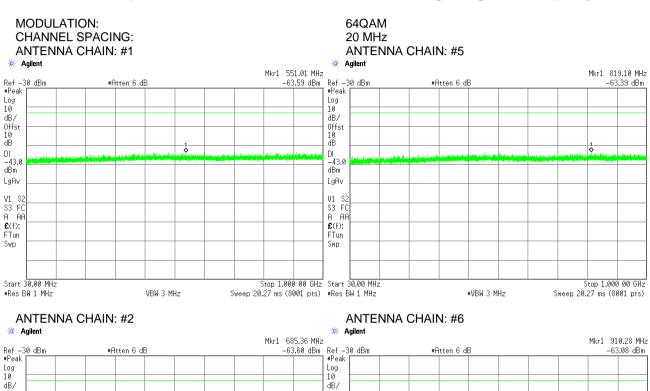
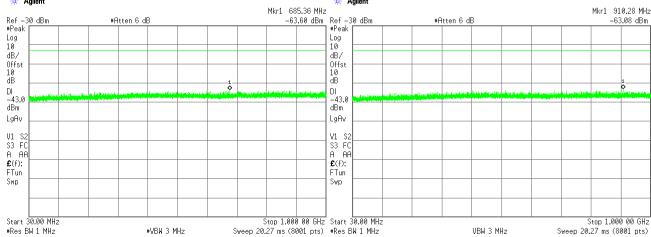




Plot 7.6.42 Spurious emission measurements in 30 - 1000 MHz range at high carrier frequency

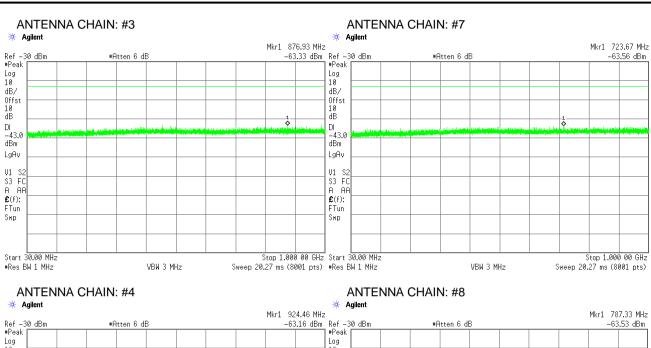


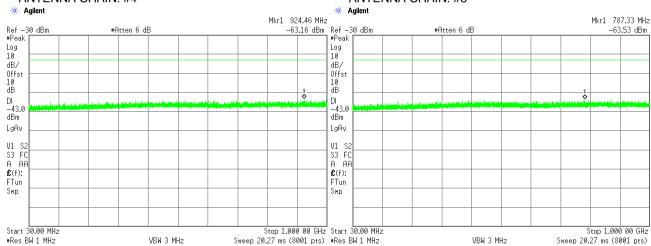






Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

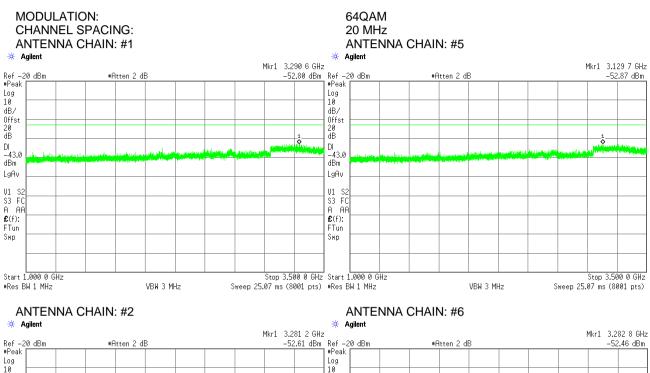


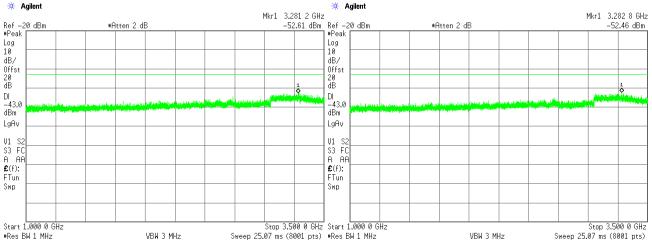






Plot 7.6.43 Spurious emission measurements in 1000 - 3500 MHz range at low carrier frequency

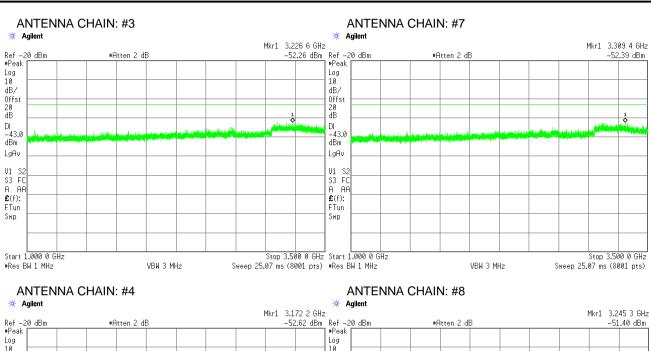


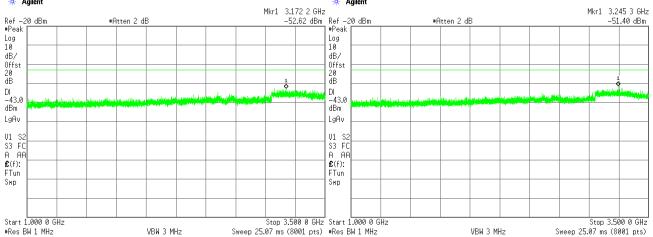






Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

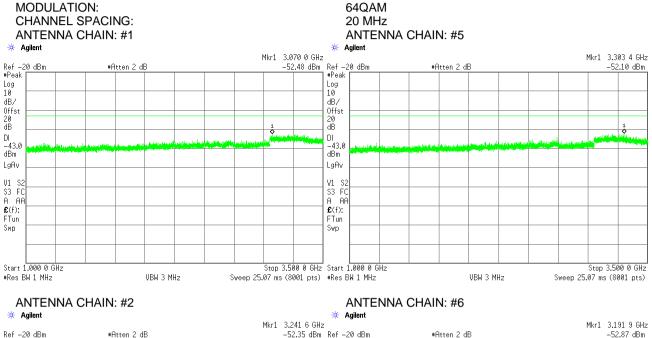


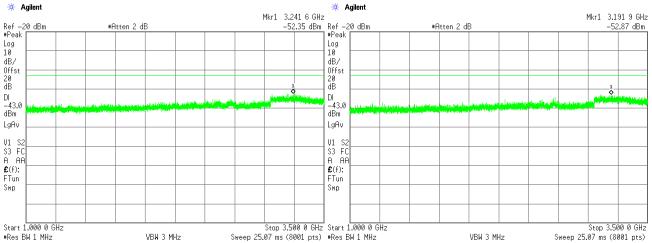






Plot 7.6.44 Spurious emission measurements in 1000 - 3500 MHz range at mid carrier frequency

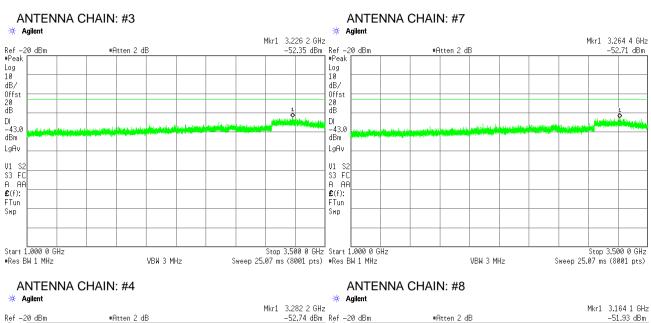


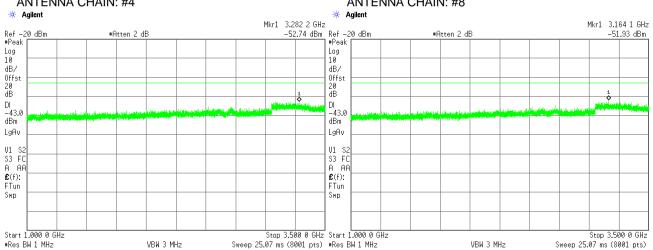






Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:	-		

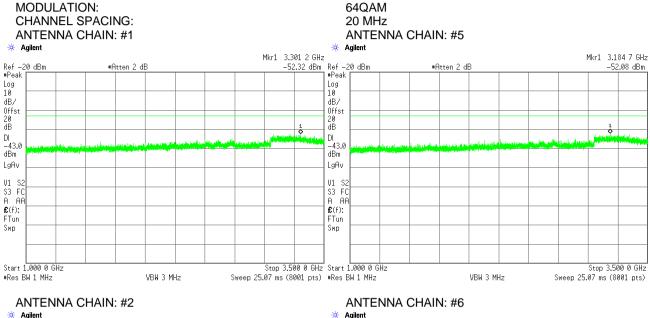


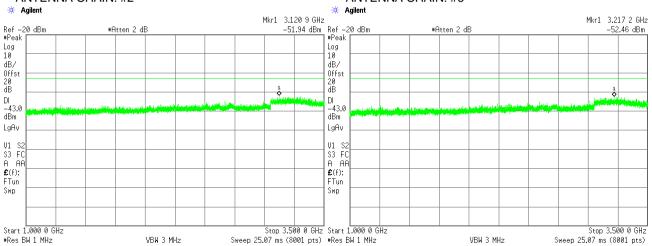






Plot 7.6.45 Spurious emission measurements in 1000 - 3500 MHz range at high carrier frequency

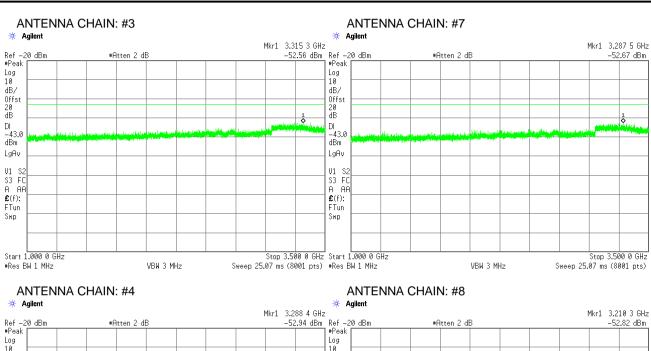


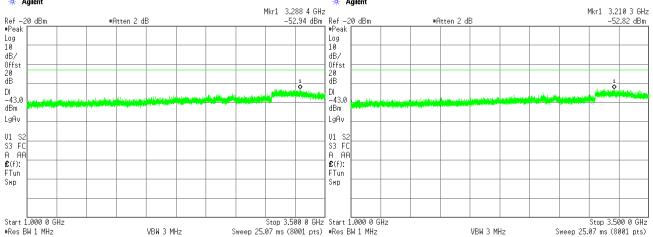






Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

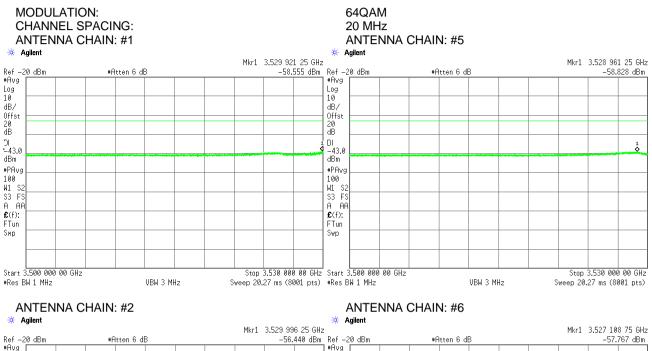


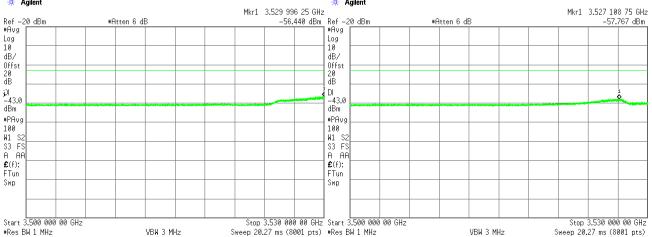






Plot 7.6.46 Spurious emission measurements in 3500 - 3530 MHz range at low carrier frequency

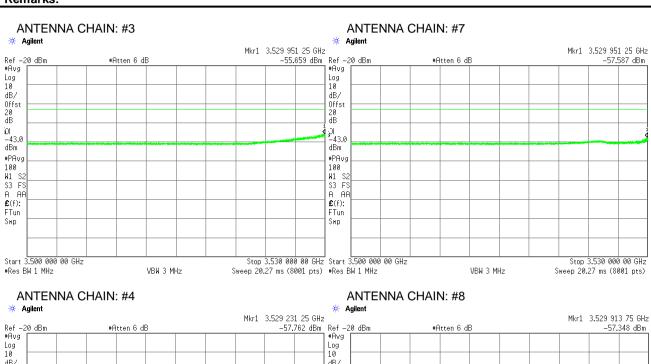


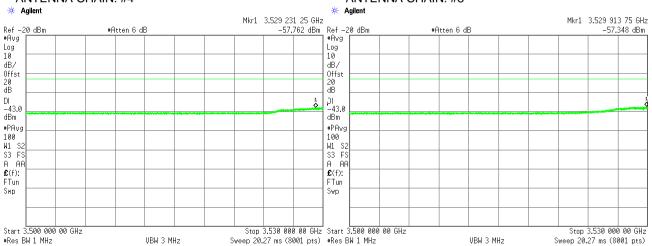






Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			









Start 3.500 000 00 GHz

#Res BW 1 MHz

WBW 3 MHz

Test specification: Section 96.41(e)(3), Conducted spurious emissions

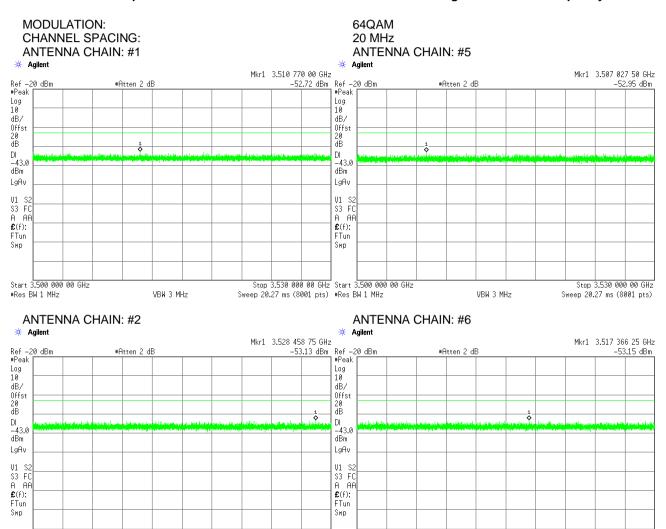
Test procedure: Section 96.41(e)(3)

Test mode: Compliance Verdict: PASS

Temperature: 24.1 °C Relative Humidity: 49 % Air Pressure: 1011 hPa Power: 63 VAC, 50 Hz

Remarks:

Plot 7.6.47 Spurious emission measurements in 3500 - 3530 MHz range at mid carrier frequency



Stop 3.530 000 00 GHz Start 3.500 000 00 GHz

Sweep 20.27 ms (8001 pts) #Res BW 1 MHz

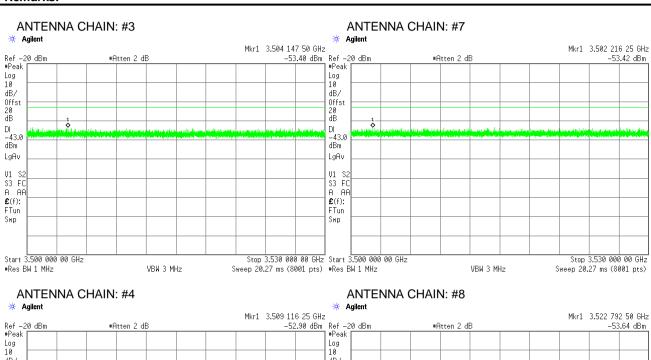
Stop 3.530 000 00 GHz

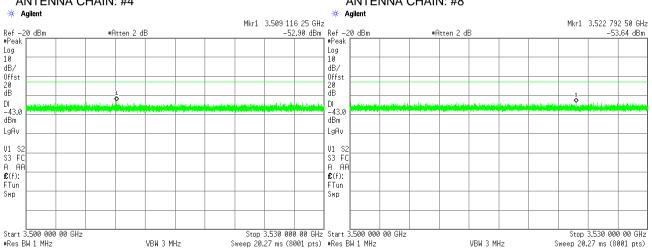
Sweep 20.27 ms (8001 pts)





Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			









Swp

Start 3.500 000 00 GHz

#Res BW 1 MHz

WBW 3 MHz

Test specification: Section 96.41(e)(3), Conducted spurious emissions

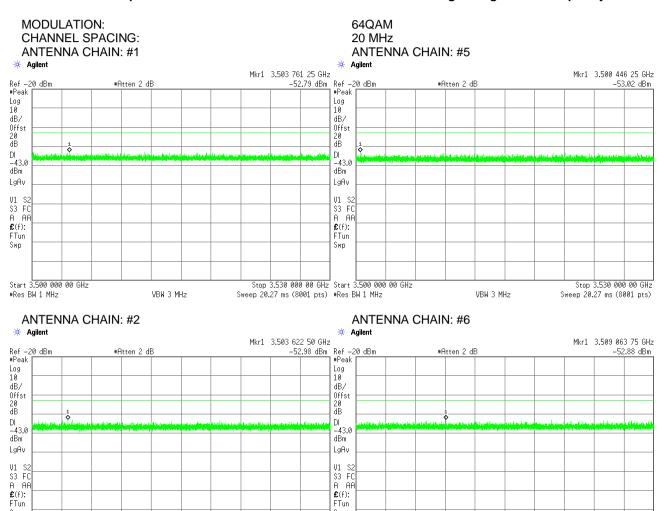
Test procedure: Section 96.41(e)(3)

Test mode: Compliance Verdict: PASS

Temperature: 24.1 °C Relative Humidity: 49 % Air Pressure: 1011 hPa Power: 63 VAC, 50 Hz

Remarks:

Plot 7.6.48 Spurious emission measurements in 3500 - 3530 MHz range at high carrier frequency



Swp

Stop 3.530 000 00 GHz Start 3.500 000 00 GHz

Sweep 20.27 ms (8001 pts) #Res BW 1 MHz

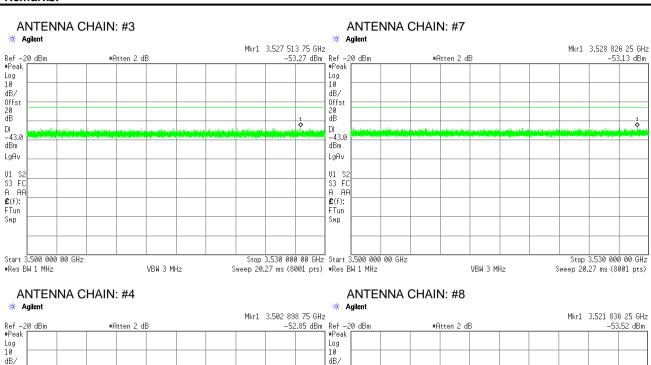
Stop 3.530 000 00 GHz

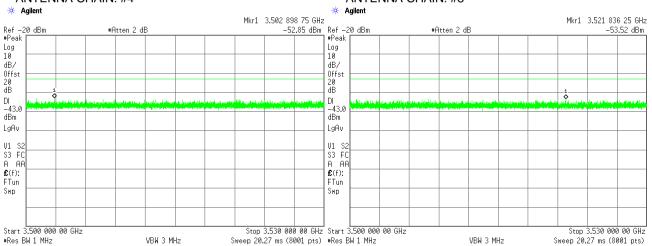
Sweep 20.27 ms (8001 pts)





Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			









Start 3.720 000 00 GHz

#Res BW 1 MHz

WBW 3 MHz

Test specification: Section 96.41(e)(3), Conducted spurious emissions

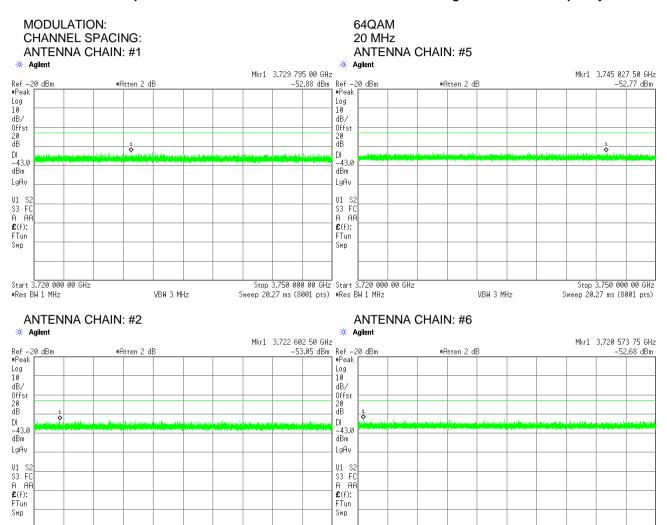
Test procedure: Section 96.41(e)(3)

Test mode: Compliance Verdict: PASS

Temperature: 24.1 °C Relative Humidity: 49 % Air Pressure: 1011 hPa Power: 63 VAC, 50 Hz

Remarks:

Plot 7.6.49 Spurious emission measurements in 3720 - 3750 GHz range at low carrier frequency



Stop 3.750 000 00 GHz Start 3.720 000 00 GHz

Sweep 20.27 ms (8001 pts) #Res BW 1 MHz

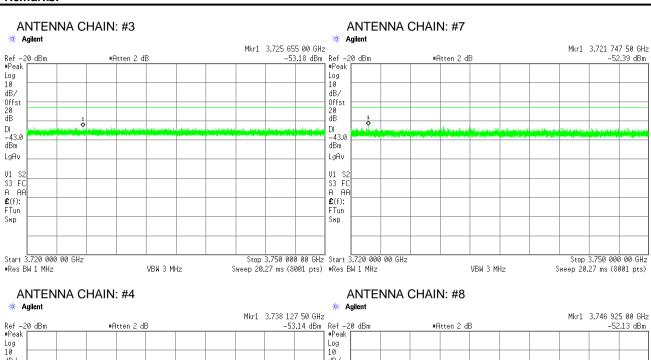
Stop 3.750 000 00 GHz

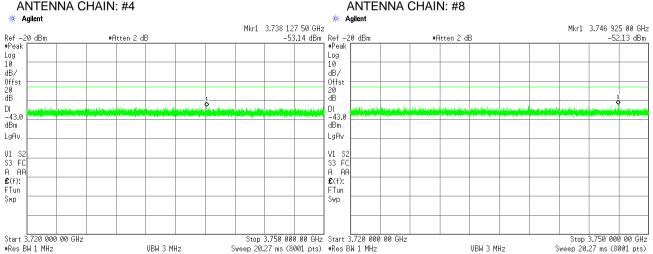
Sweep 20.27 ms (8001 pts)





Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			









Start 3.720 000 00 GHz

#Res BW 1 MHz

WBW 3 MHz

Test specification: Section 96.41(e)(3), Conducted spurious emissions

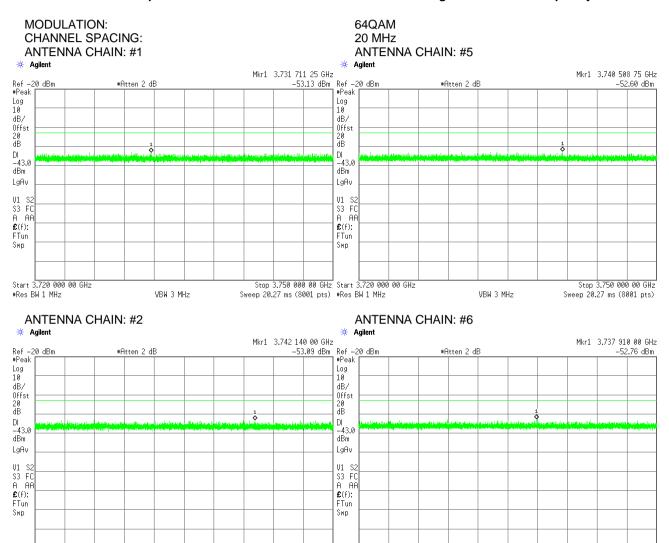
Test procedure: Section 96.41(e)(3)

Test mode: Compliance Verdict: PASS

Temperature: 24.1 °C Relative Humidity: 49 % Air Pressure: 1011 hPa Power: 63 VAC, 50 Hz

Remarks:

Plot 7.6.50 Spurious emission measurements in 3720 - 3750 range at mid carrier frequency



Stop 3.750 000 00 GHz Start 3.720 000 00 GHz

Sweep 20.27 ms (8001 pts) #Res BW 1 MHz

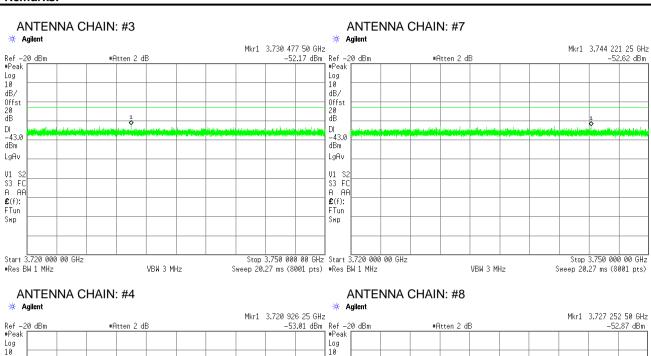
Stop 3.750 000 00 GHz

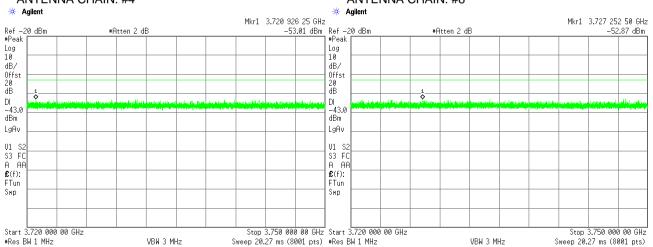
Sweep 20.27 ms (8001 pts)





Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:	-		

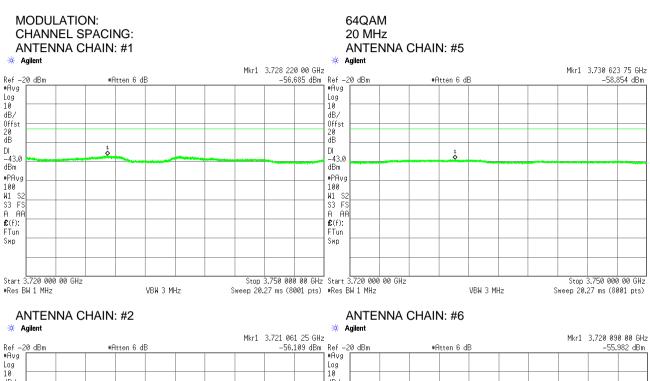


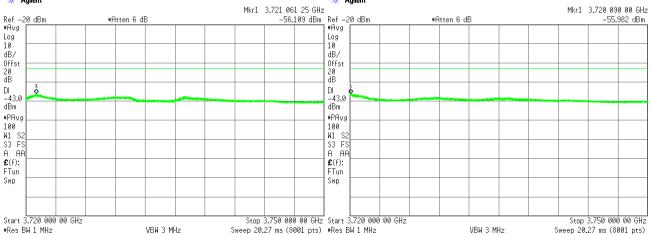






Plot 7.6.51 Spurious emission measurements in 3720 - 3750 range at high carrier frequency

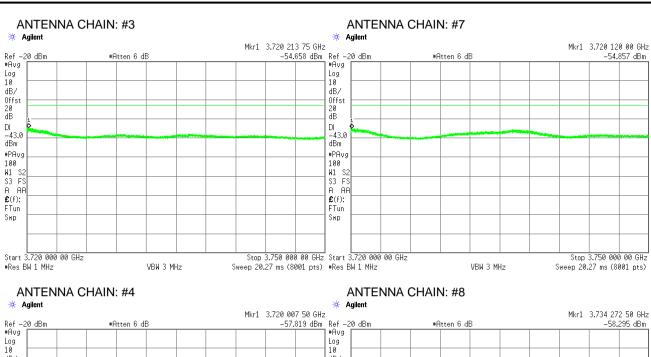


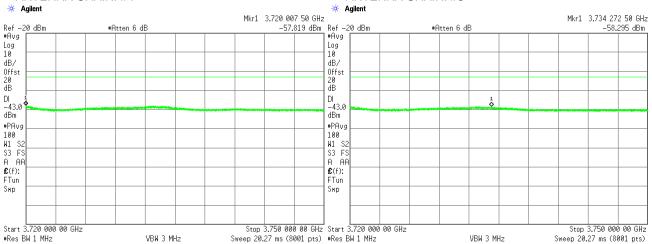






Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:	-		









V1 S2 S3 FC A AA £(f): FTun

Swp

Start 3.750 00 GHz

#Res BW 1 MHz

VBW 3 MHz

Test specification: Section 96.41(e)(3), Conducted spurious emissions

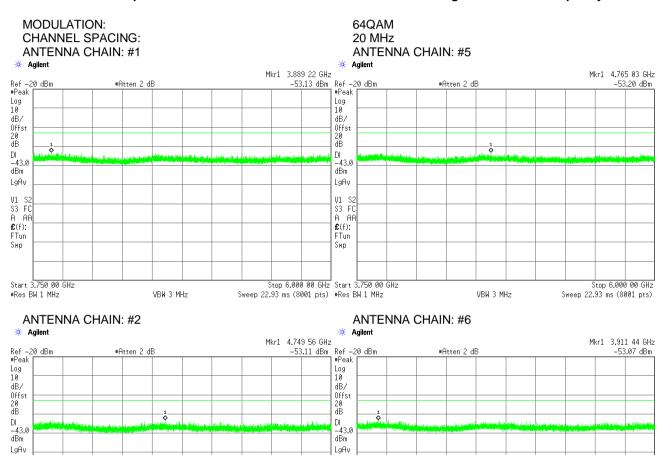
Test procedure: Section 96.41(e)(3)

Test mode: Compliance Verdict: PASS

Temperature: 24.1 °C Relative Humidity: 49 % Air Pressure: 1011 hPa Power: 63 VAC, 50 Hz

Remarks:

Plot 7.6.52 Spurious emission measurements in 3750 - 6000 GHz range at low carrier frequency



V1 S2 S3 FC A AA £(f): FTun

Swp

Stop 6.000 00 GHz Start 3.750 00 GHz

Sweep 22.93 ms (8001 pts) #Res BW 1 MHz

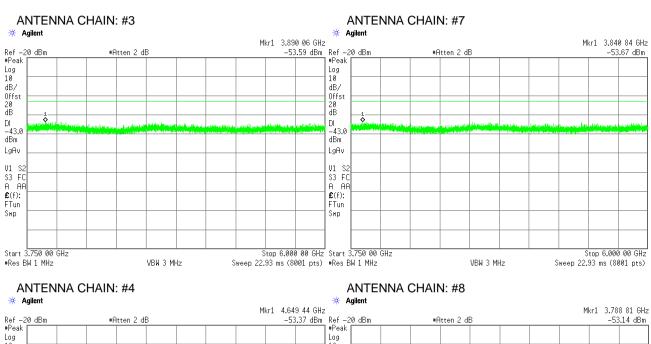
Stop 6.000 00 GHz

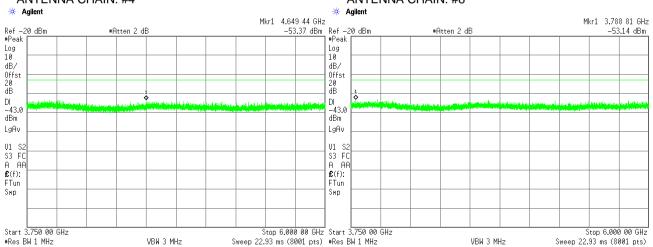
Sweep 22.93 ms (8001 pts)





Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict: PASS		
Date(s):	13-Aug-20	verdict:	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:	-			

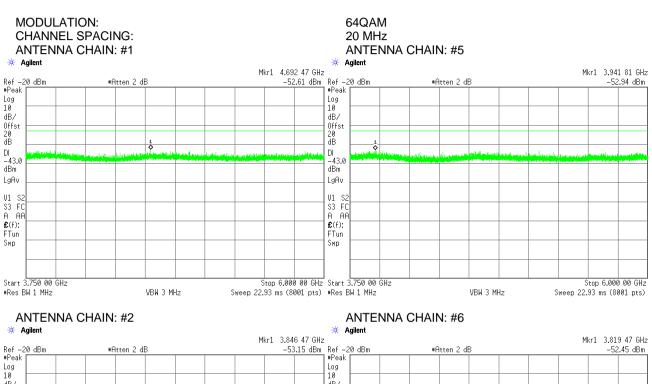


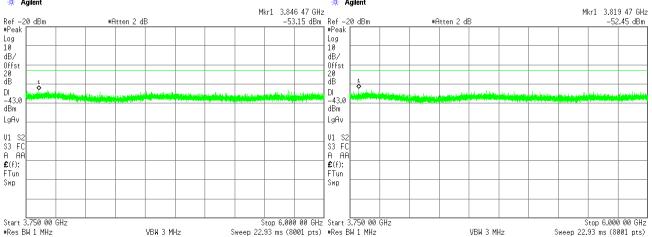






Plot 7.6.53 Spurious emission measurements in 3750 - 6000 range at mid carrier frequency

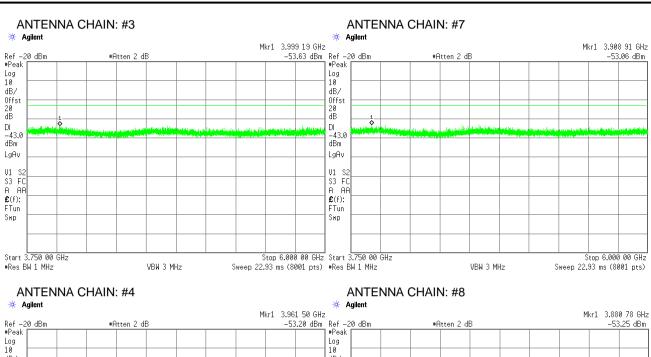


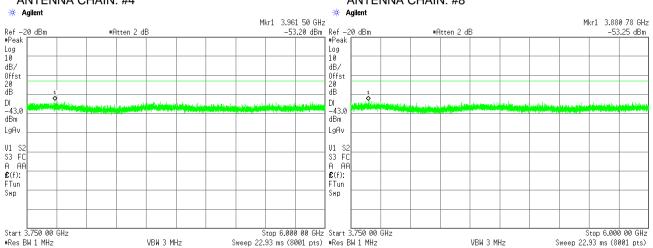






Test specification:	Section 96.41(e)(3), Conducted spurious emissions		
Test procedure:	Section 96.41(e)(3)		
Test mode:	Compliance	Verdict:	PASS
Date(s):	13-Aug-20	verdict.	PASS
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz
Remarks:			

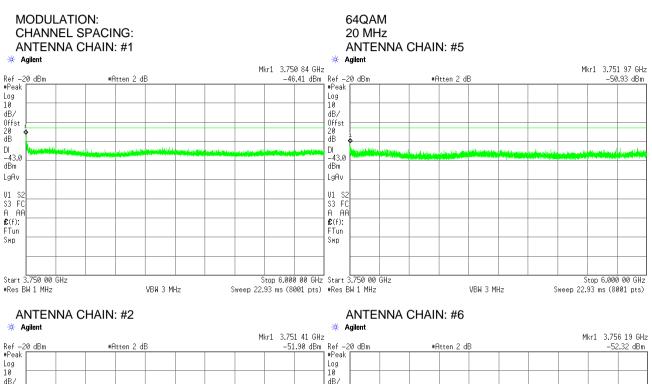


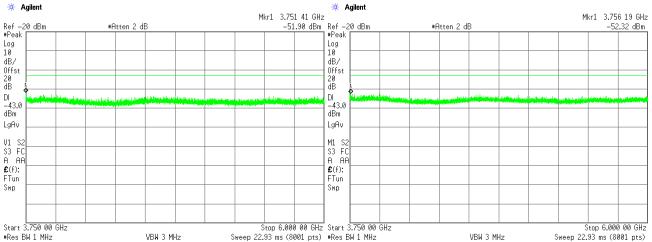






Plot 7.6.54 Spurious emission measurements in 3750 - 6000 range at high carrier frequency

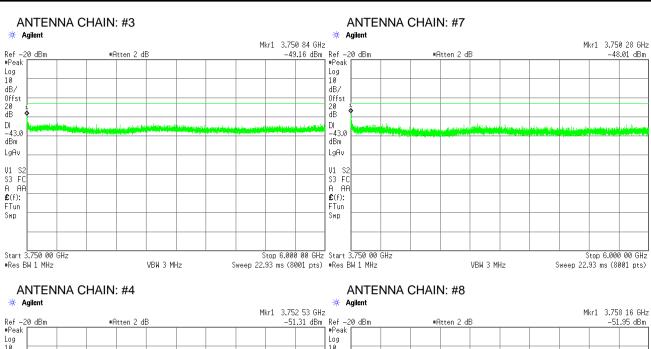


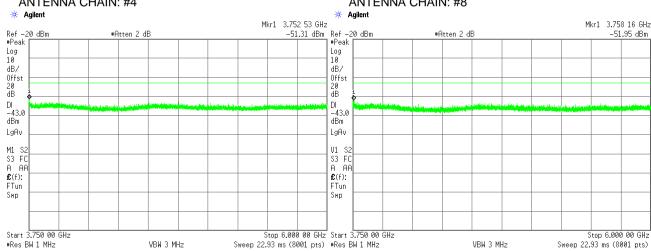






Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	- Verdict: PASS		
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				



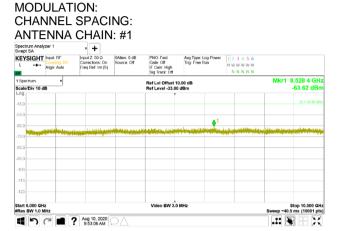




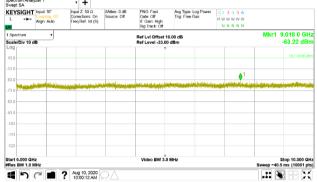


Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict:	PASS	
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				

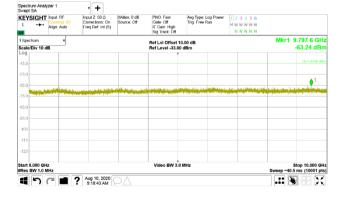
Plot 7.6.55 Spurious emission measurements in 6 - 10 GHz range at low carrier frequency

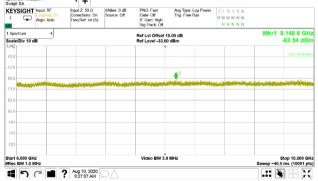








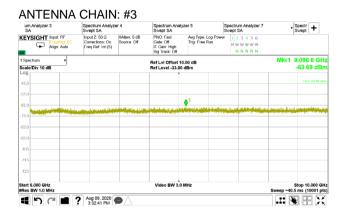






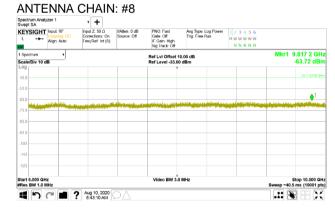


Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict: PASS		
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:	-			





# 

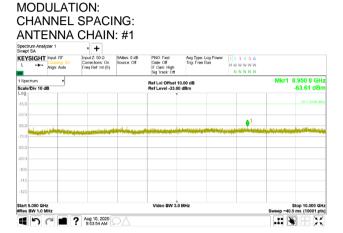




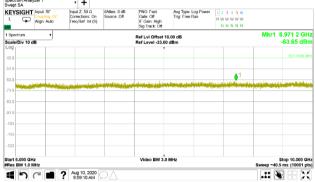


Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict:	PASS	
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				

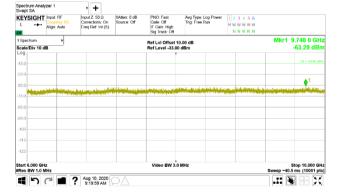
Plot 7.6.56 Spurious emission measurements in 6 - 10 GHz range at mid carrier frequency

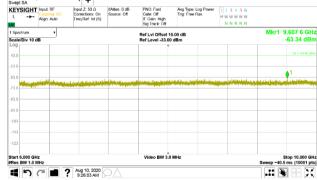








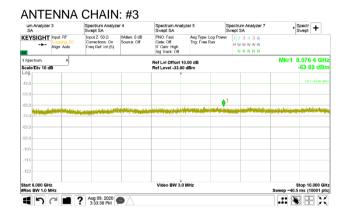




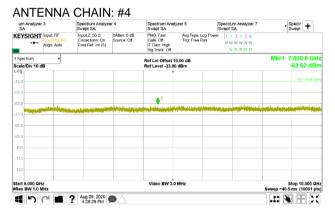


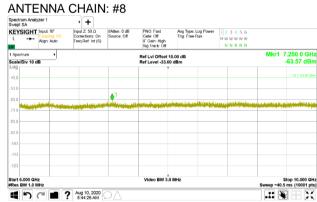


Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict:	PASS	
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:	-			











Stop 10.000 GHz Sweep ~40.5 ms (10001 pts)

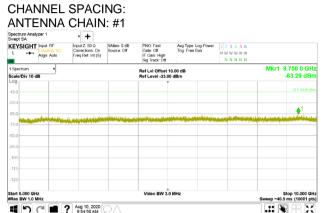


MODULATION:

Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict:	PASS	
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				

Plot 7.6.57 Spurious emission measurements in 6 - 10 GHz range at high carrier frequency

64QAM







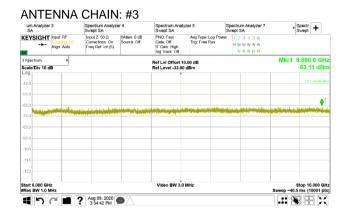




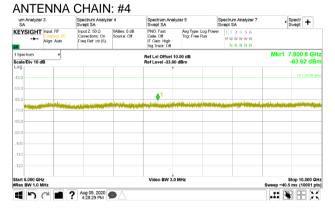


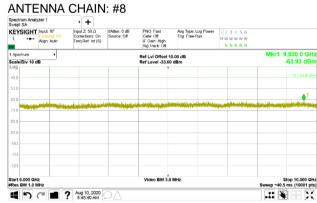


Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict: PASS		
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				







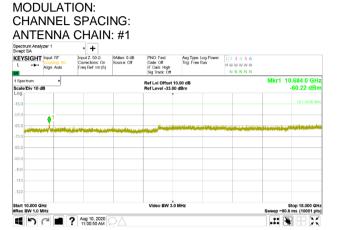




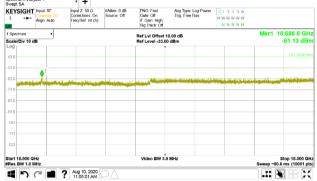


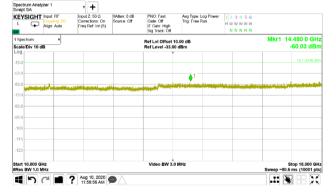
Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict:	PASS	
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				

Plot 7.6.58 Spurious emission measurements in 10 - 18 GHz range at low carrier frequency

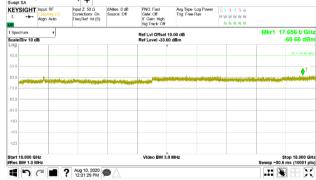








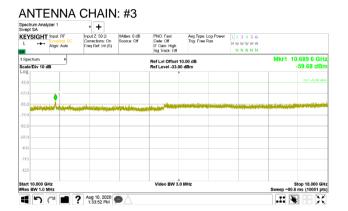
## ANTENNA CHAIN: #6







Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict: PASS		
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:	-			







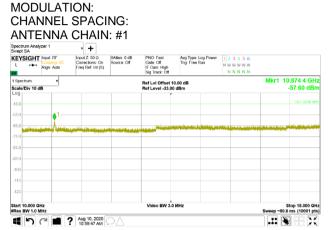


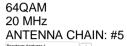




Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict:	PASS	
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				

Plot 7.6.59 Spurious emission measurements in 10 - 18 GHz range at mid carrier frequency















Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict: PASS		
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				





# ## Spectrum | Part Level - 3.30 dbm | PRO Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Log Power | 12.3 d. 5.6 | Type Feet | Awg Type Log Power | 12.3 d. 5.6 | Type Log Power |

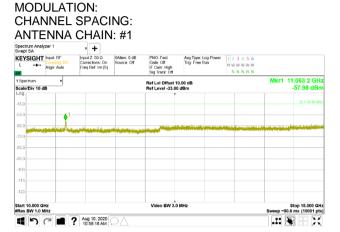






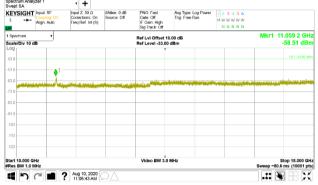
Test specification:	Section 96.41(e)(3), Conducted spurious emissions			
Test procedure:	Section 96.41(e)(3)			
Test mode:	Compliance	Verdict:	PASS	
Date(s):	13-Aug-20	verdict.	PASS	
Temperature: 24.1 °C	Relative Humidity: 49 %	Air Pressure: 1011 hPa	Power: 63 VAC, 50 Hz	
Remarks:				

Plot 7.6.60 Spurious emission measurements in 10 - 18 GHz range at high carrier frequency





4 9 Aug 10, 2020 11:54:46 AM







Video BW 3.0 MHz

Stop 18.000 GHz Sweep ~80.6 ms (10001 pts)