

# BAND EDGE COMPLIANCE



TestTx 2022.03.14.0 XMN 2022.02.07.0

EUT: AHFII Remote Radio Head	Work Order: NOKI0038			
Serial Number: YK214000035	Date: 19-Mar-22			
Customer: Nokia of America Corporation	Temperature: 22.1 °C			
Attendees: Mitchell Hill	Humidity: 25.5% RH			
Project: None	Barometric Pres.: 1022 mbar			
Tested by: Brandon Hobbs	Power: 54 VDC			
	Job Site: TX06			
<b>TEST SPECIFICATIONS</b>				
FCC 27-2022	Test Method: ANSI C63.26:2015			
RSS-139 Issue 3:2015, RSS-170 Issue 3:2015	RSS-139 Issue 3:2015, RSS-170 Issue 3:2015			
<b>COMMENTS</b>				
All measurement path losses were accounted for in the reference level offset including any attenuators, filters and DC blocks. Band n66 carriers are enabled at maximum power (80 watts/carrier). Some measurement marker values were offset by RBW/2 from the band edge frequency as allowed by ANSI C63.26 clause 5.7.2 for some test cases.				
<b>DEVIATIONS FROM TEST STANDARD</b>				
None				
Configuration #	2			
Signature				
	Frequency Range	Max Value (dBm)	Limit (dBm)	Result

Band n66, 2110 MHz - 2200 MHz, 5G NR

Port 1

5 MHz Bandwidth

QPSK Modulation

Low Channel, 2112.5 MHz	1	-27.8	-19	Pass
Low Channel, 2112.5 MHz	2	-20.6	-19	Pass
Low Channel, 2112.5 MHz	3	-19.8	-19	Pass
High Channel, 2197.5 MHz	1	-27.1	-19	Pass
High Channel, 2197.5 MHz	2	-22.4	-19	Pass
High Channel, 2197.5 MHz	3	-21.0	-19	Pass

16-QAM Modulation

Low Channel, 2112.5 MHz	1	-27.8	-19	Pass
Low Channel, 2112.5 MHz	2	-20.1	-19	Pass
Low Channel, 2112.5 MHz	3	-20.4	-19	Pass
High Channel, 2197.5 MHz	1	-28.1	-19	Pass
High Channel, 2197.5 MHz	2	-23.1	-19	Pass
High Channel, 2197.5 MHz	3	-21.5	-19	Pass

64-QAM Modulation

Low Channel, 2112.5 MHz	1	-28.1	-19	Pass
Low Channel, 2112.5 MHz	2	-19.9	-19	Pass
Low Channel, 2112.5 MHz	3	-20.0	-19	Pass
High Channel, 2197.5 MHz	1	-27.9	-19	Pass
High Channel, 2197.5 MHz	2	-22.6	-19	Pass
High Channel, 2197.5 MHz	3	-20.5	-19	Pass

256-QAM Modulation

Low Channel, 2112.5 MHz	1	-27.5	-19	Pass
Low Channel, 2112.5 MHz	2	-19.6	-19	Pass
Low Channel, 2112.5 MHz	3	-19.4	-19	Pass
High Channel, 2197.5 MHz	1	-27.8	-19	Pass
High Channel, 2197.5 MHz	2	-22.5	-19	Pass
High Channel, 2197.5 MHz	3	-21.3	-19	Pass

10 MHz Bandwidth

QPSK Modulation

Low Channel, 2115 MHz	1	-25.7	-19	Pass
Low Channel, 2115 MHz	2	-21.9	-19	Pass
Low Channel, 2115 MHz	3	-21.9	-19	Pass
High Channel, 2195 MHz	1	-25.8	-19	Pass
High Channel, 2195 MHz	2	-22.1	-19	Pass
High Channel, 2195 MHz	3	-22.3	-19	Pass

16-QAM Modulation

Low Channel, 2115 MHz	1	-25.9	-19	Pass
Low Channel, 2115 MHz	2	-21.8	-19	Pass
Low Channel, 2115 MHz	3	-21.7	-19	Pass
High Channel, 2195 MHz	1	-27.6	-19	Pass
High Channel, 2195 MHz	2	-22.9	-19	Pass
High Channel, 2195 MHz	3	-22.2	-19	Pass

64-QAM Modulation

Low Channel, 2115 MHz	1	-25.8	-19	Pass
Low Channel, 2115 MHz	2	-22.1	-19	Pass
Low Channel, 2115 MHz	3	-22.1	-19	Pass
High Channel, 2195 MHz	1	-26.3	-19	Pass
High Channel, 2195 MHz	2	-21.9	-19	Pass
High Channel, 2195 MHz	3	-21.9	-19	Pass

<b>256-QAM Modulation</b>					
Low Channel, 2115 MHz	1	-26.0	-19	Pass	
Low Channel, 2115 MHz	2	-22.3	-19	Pass	
Low Channel, 2115 MHz	3	-21.7	-19	Pass	
High Channel, 2195 MHz	1	-26.1	-19	Pass	
High Channel, 2195 MHz	2	-22.6	-19	Pass	
High Channel, 2195 MHz	3	-22.1	-19	Pass	
<b>15 MHz Bandwidth</b>					
<b>QPSK Modulation</b>					
Low Channel, 2117.5 MHz	1	-25.4	-19	Pass	
Low Channel, 2117.5 MHz	2	-22.0	-19	Pass	
Low Channel, 2117.5 MHz	3	-21.4	-19	Pass	
High Channel, 2192.5 MHz	1	-25.8	-19	Pass	
High Channel, 2192.5 MHz	2	-22.9	-19	Pass	
High Channel, 2192.5 MHz	3	-22.2	-19	Pass	
<b>16-QAM Modulation</b>					
Low Channel, 2117.5 MHz	1	-25.2	-19	Pass	
Low Channel, 2117.5 MHz	2	-22.0	-19	Pass	
Low Channel, 2117.5 MHz	3	-21.6	-19	Pass	
High Channel, 2192.5 MHz	1	-24.6	-19	Pass	
High Channel, 2192.5 MHz	2	-22.8	-19	Pass	
High Channel, 2192.5 MHz	3	-22.1	-19	Pass	
<b>64-QAM Modulation</b>					
Low Channel, 2117.5 MHz	1	-24.6	-19	Pass	
Low Channel, 2117.5 MHz	2	-21.8	-19	Pass	
Low Channel, 2117.5 MHz	3	-20.8	-19	Pass	
High Channel, 2192.5 MHz	1	-25.1	-19	Pass	
High Channel, 2192.5 MHz	2	-22.7	-19	Pass	
High Channel, 2192.5 MHz	3	-22.0	-19	Pass	
<b>256-QAM Modulation</b>					
Low Channel, 2117.5 MHz	1	-24.4	-19	Pass	
Low Channel, 2117.5 MHz	2	-22.0	-19	Pass	
Low Channel, 2117.5 MHz	3	-21.0	-19	Pass	
High Channel, 2192.5 MHz	1	-25.4	-19	Pass	
High Channel, 2192.5 MHz	2	-23.1	-19	Pass	
High Channel, 2192.5 MHz	3	-22.2	-19	Pass	
<b>20 MHz Bandwidth</b>					
<b>QPSK Modulation</b>					
Low Channel, 2120 MHz	1	-25.4	-19	Pass	
Low Channel, 2120 MHz	2	-24.1	-19	Pass	
Low Channel, 2120 MHz	3	-23.3	-19	Pass	
High Channel, 2190 MHz	1	-24.6	-19	Pass	
High Channel, 2190 MHz	2	-21.2	-19	Pass	
High Channel, 2190 MHz	3	-20.3	-19	Pass	
<b>16-QAM Modulation</b>					
Low Channel, 2120 MHz	1	-25.2	-19	Pass	
Low Channel, 2120 MHz	2	-23.7	-19	Pass	
Low Channel, 2120 MHz	3	-23.3	-19	Pass	
High Channel, 2190 MHz	1	-24.5	-19	Pass	
High Channel, 2190 MHz	2	-21.2	-19	Pass	
High Channel, 2190 MHz	3	-19.6	-19	Pass	

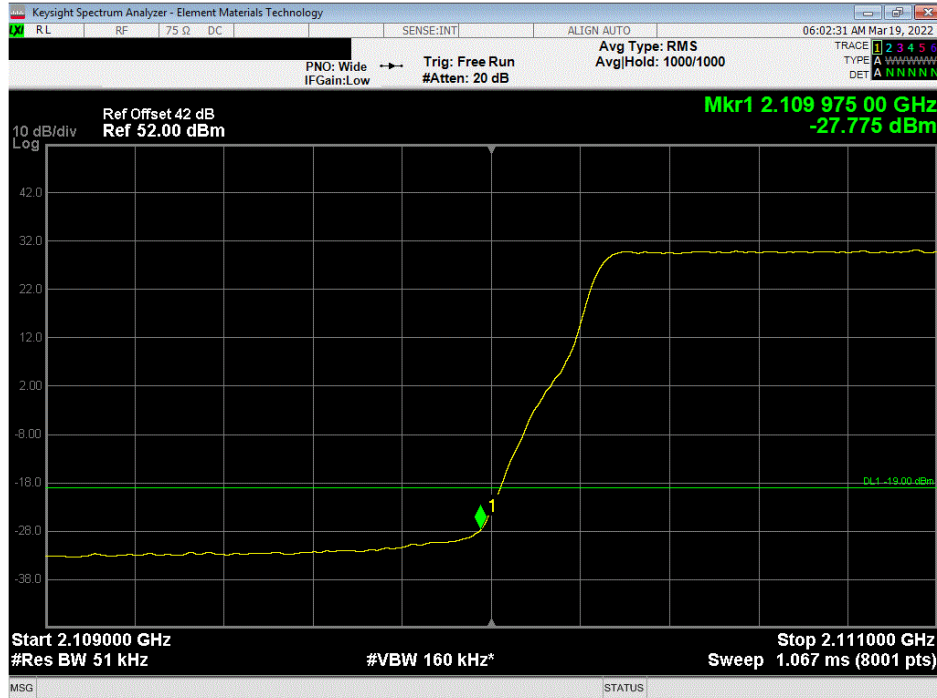
64-QAM Modulation					
Low Channel, 2120 MHz	1	-25.7	-19	Pass	
Low Channel, 2120 MHz	2	-23.8	-19	Pass	
Low Channel, 2120 MHz	3	-23.1	-19	Pass	
High Channel, 2190 MHz	1	-24.1	-19	Pass	
High Channel, 2190 MHz	2	-21.1	-19	Pass	
High Channel, 2190 MHz	3	-20.3	-19	Pass	
256-QAM Modulation					
Low Channel, 2120 MHz	1	-24.9	-19	Pass	
Low Channel, 2120 MHz	2	-23.8	-19	Pass	
Low Channel, 2120 MHz	3	-22.8	-19	Pass	
High Channel, 2190 MHz	1	-24.8	-19	Pass	
High Channel, 2190 MHz	2	-21.1	-19	Pass	
High Channel, 2190 MHz	3	-20.0	-19	Pass	
30 MHz Bandwidth					
QPSK Modulation					
Low Channel, 2125 MHz	1	-22.4	-19	Pass	
Low Channel, 2125 MHz	2	-23.2	-19	Pass	
Low Channel, 2125 MHz	3	-22.4	-19	Pass	
High Channel, 2185 MHz	1	-21.3	-19	Pass	
High Channel, 2185 MHz	2	-20.5	-19	Pass	
High Channel, 2185 MHz	3	-19.8	-19	Pass	
16-QAM Modulation					
Low Channel, 2125 MHz	1	-22.6	-19	Pass	
Low Channel, 2125 MHz	2	-23.1	-19	Pass	
Low Channel, 2125 MHz	3	-22.1	-19	Pass	
High Channel, 2185 MHz	1	-22.3	-19	Pass	
High Channel, 2185 MHz	2	-20.8	-19	Pass	
High Channel, 2185 MHz	3	-20.2	-19	Pass	
64-QAM Modulation					
Low Channel, 2125 MHz	1	-20.6	-19	Pass	
Low Channel, 2125 MHz	2	-21.9	-19	Pass	
Low Channel, 2125 MHz	3	-20.7	-19	Pass	
High Channel, 2185 MHz	1	-21.7	-19	Pass	
High Channel, 2185 MHz	2	-20.5	-19	Pass	
High Channel, 2185 MHz	3	-20.0	-19	Pass	
256-QAM Modulation					
Low Channel, 2125 MHz	1	-21.9	-19	Pass	
Low Channel, 2125 MHz	2	-22.9	-19	Pass	
Low Channel, 2125 MHz	3	-22.0	-19	Pass	
High Channel, 2185 MHz	1	-21.6	-19	Pass	
High Channel, 2185 MHz	2	-20.6	-19	Pass	
High Channel, 2185 MHz	3	-20.1	-19	Pass	

# BAND EDGE COMPLIANCE

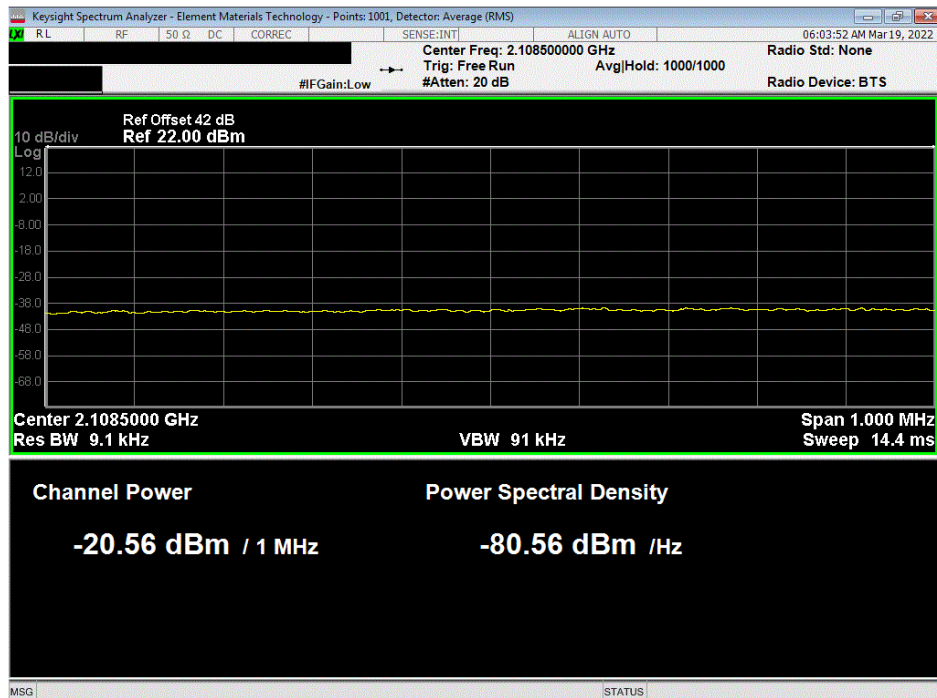


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, QPSK Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-27.78	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, QPSK Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-20.56	-19	Pass			

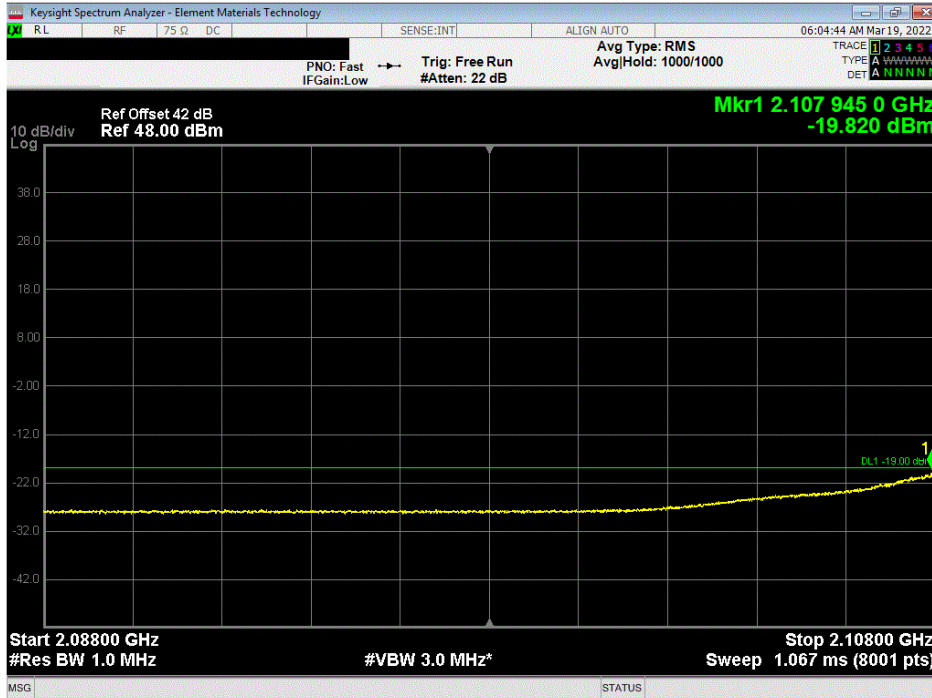


# BAND EDGE COMPLIANCE

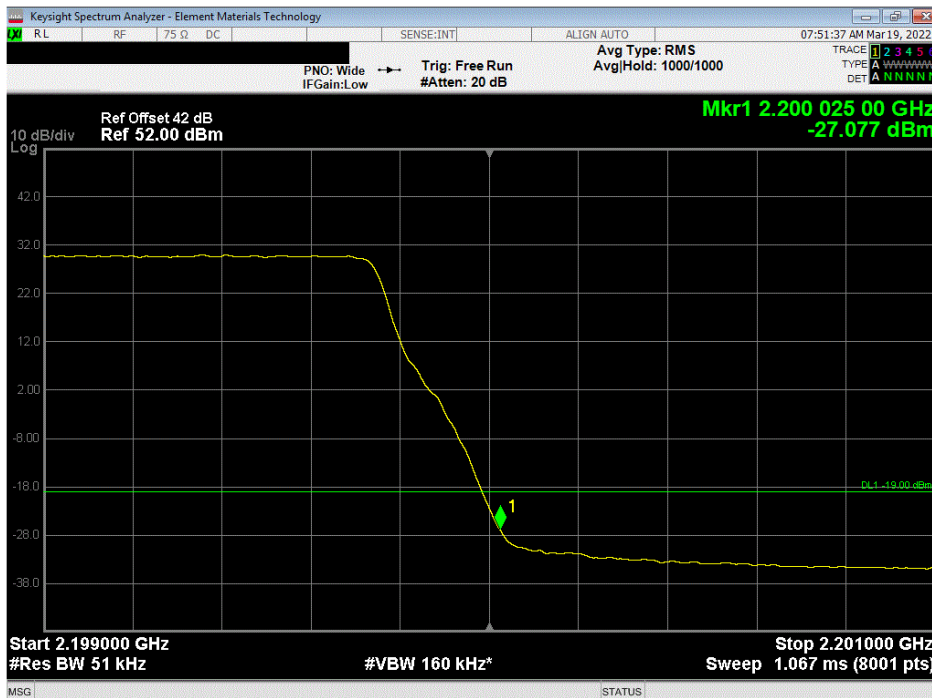


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, QPSK Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-19.82	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, QPSK Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-27.08	-19	Pass			

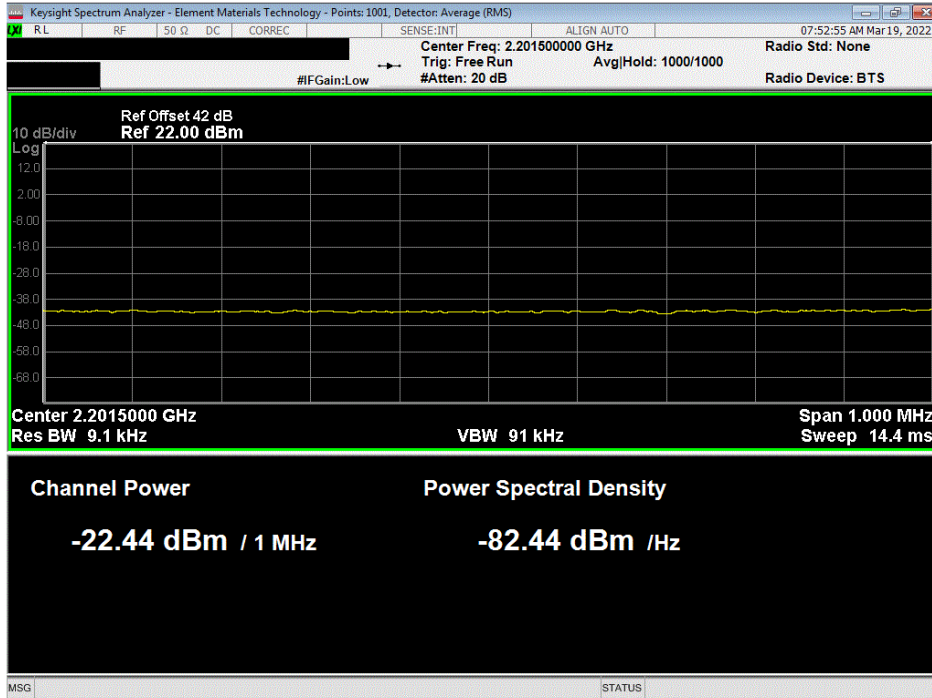


# BAND EDGE COMPLIANCE

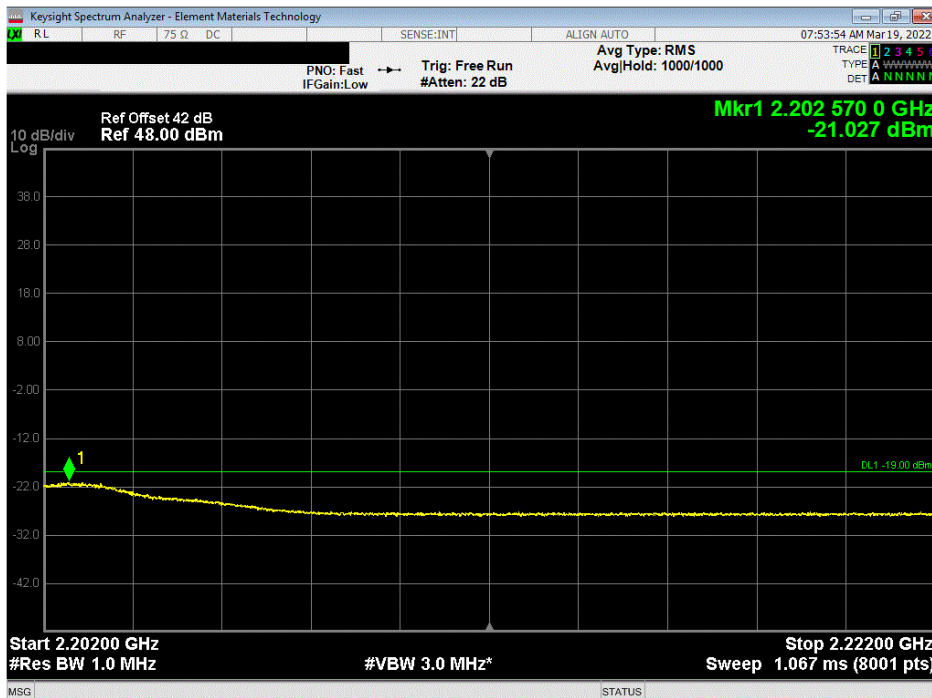


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, QPSK Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-22.44	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, QPSK Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-21.03	-19	Pass			

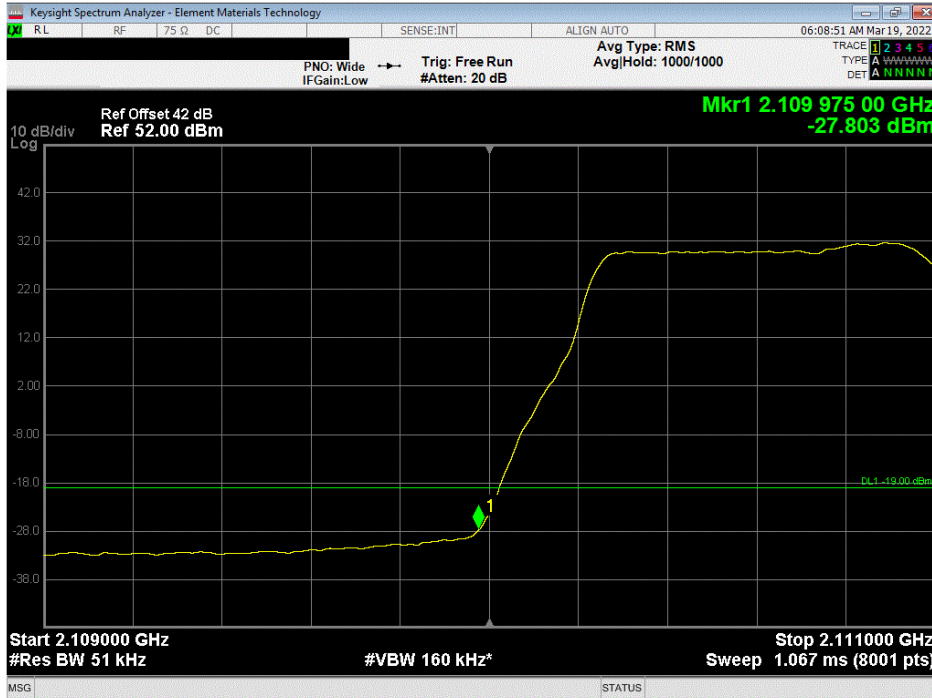


# BAND EDGE COMPLIANCE

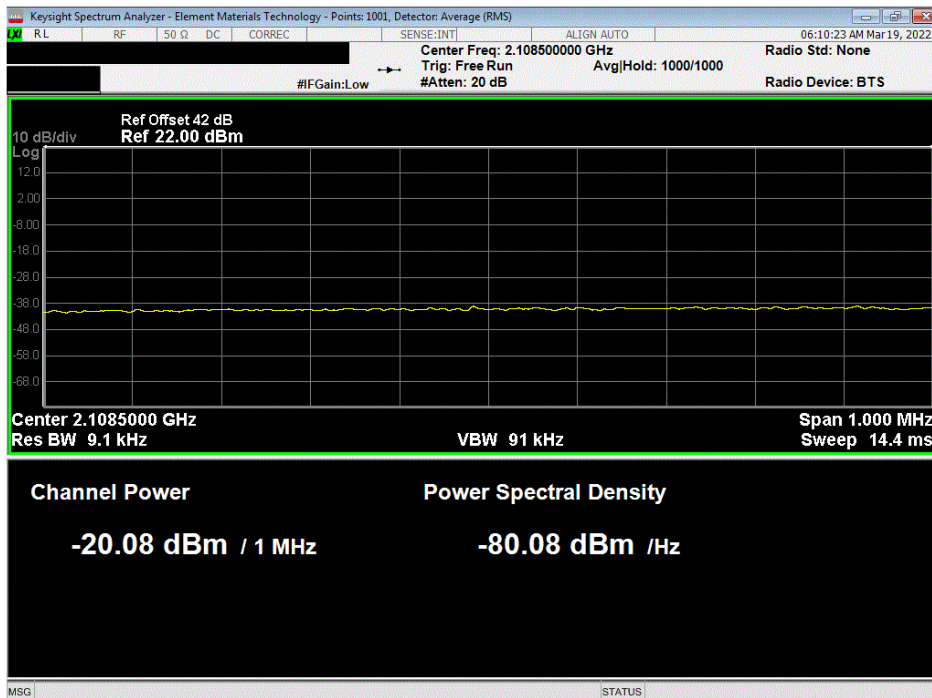


TelTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 16-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-27.80	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 16-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-20.08	-19	Pass			

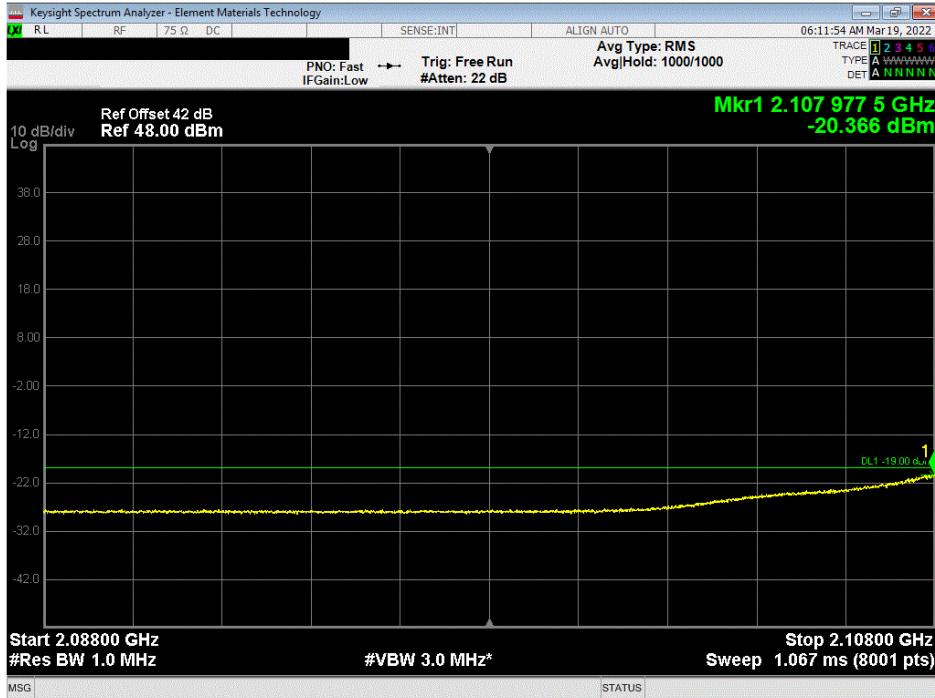


# BAND EDGE COMPLIANCE

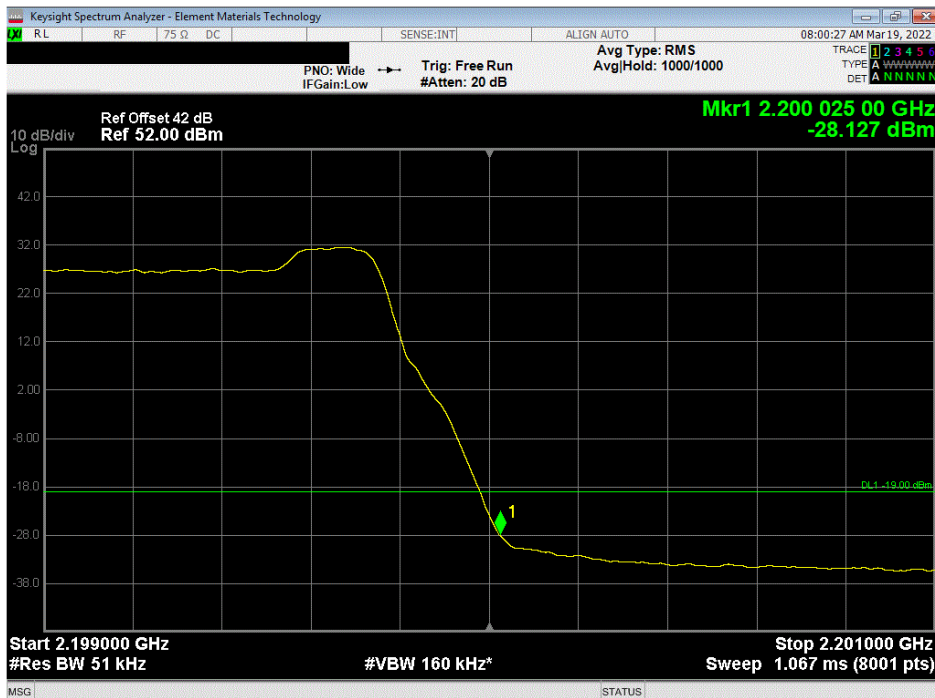


TbTx 2022.03.14.0 XMi 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 16-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-20.37	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 16-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-28.13	-19	Pass			



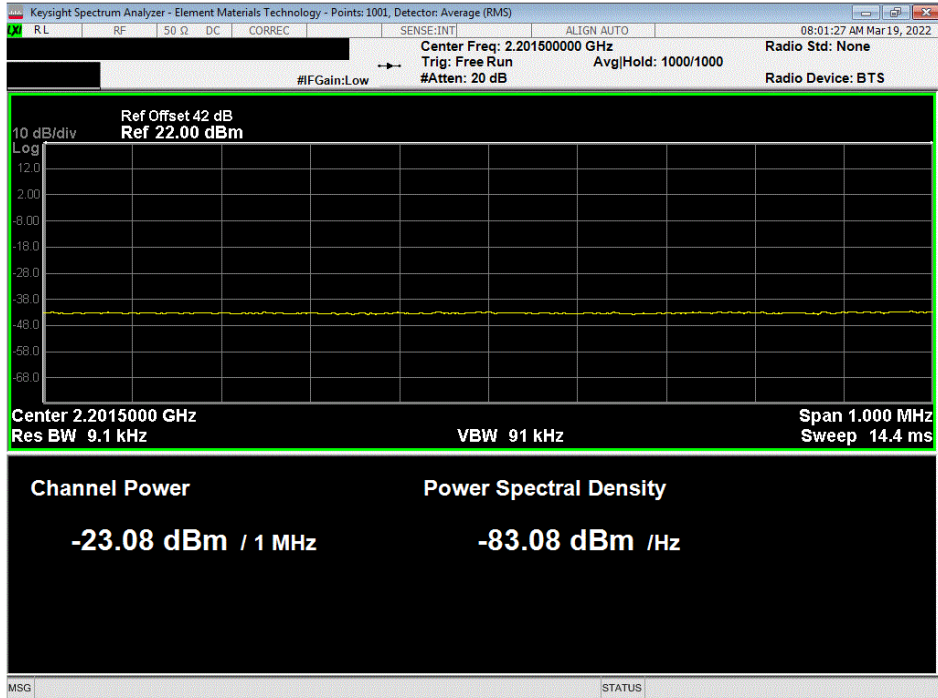


# BAND EDGE COMPLIANCE

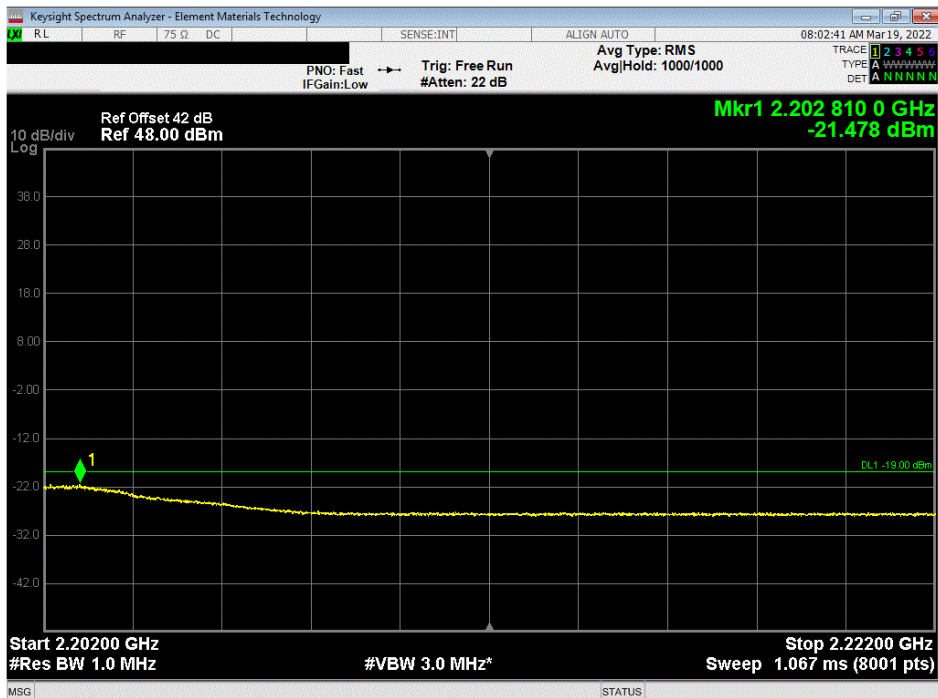


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 16-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-23.08	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 16-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-21.48	-19	Pass			

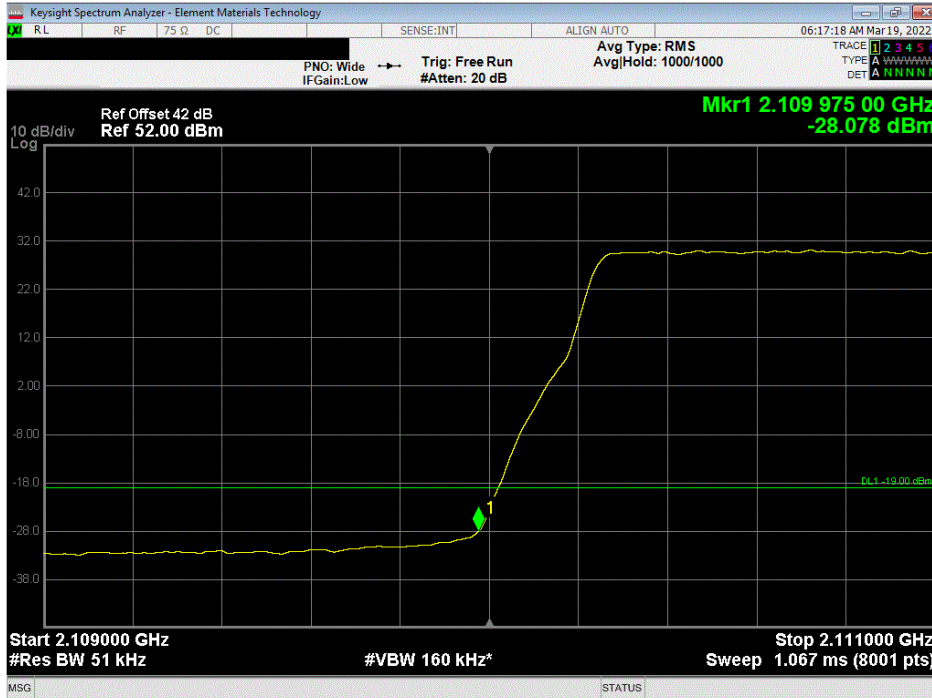


# BAND EDGE COMPLIANCE

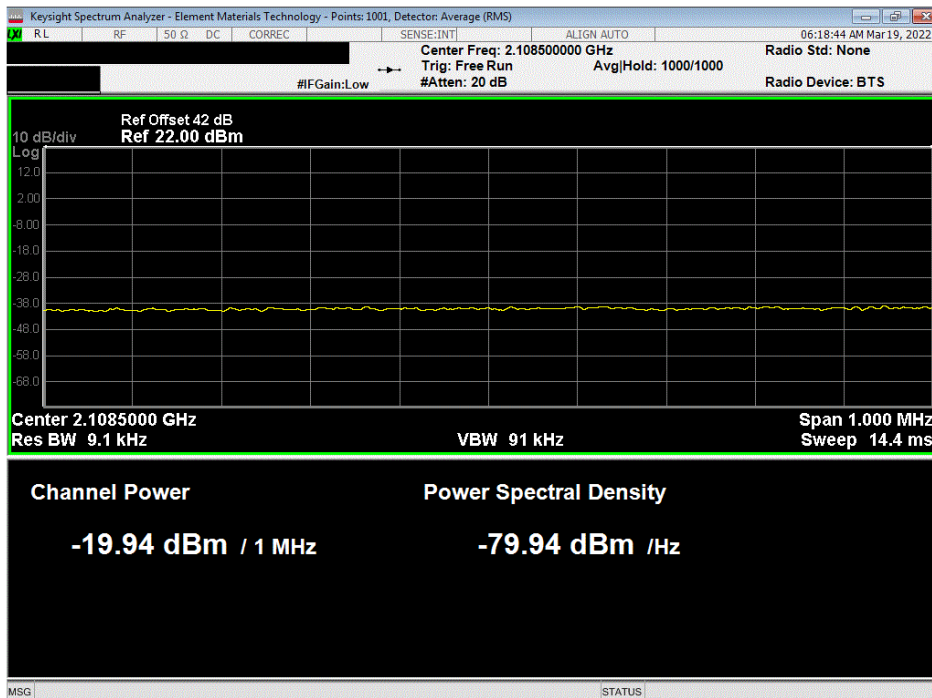


TbTx 2022.03.14.0 XMi 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 64-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-28.08	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 64-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-19.94	-19	Pass			

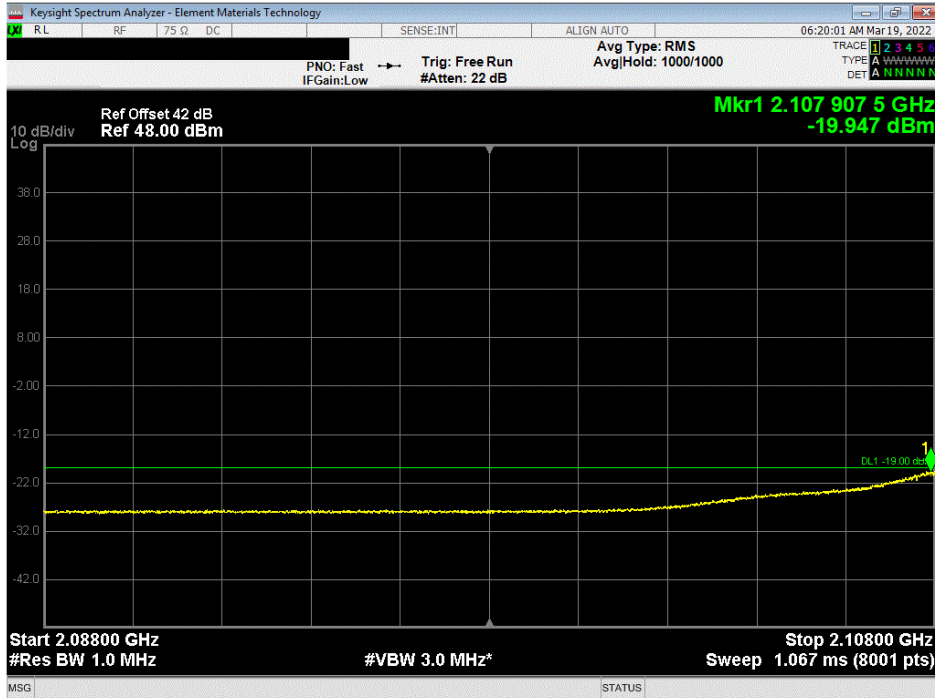


# BAND EDGE COMPLIANCE

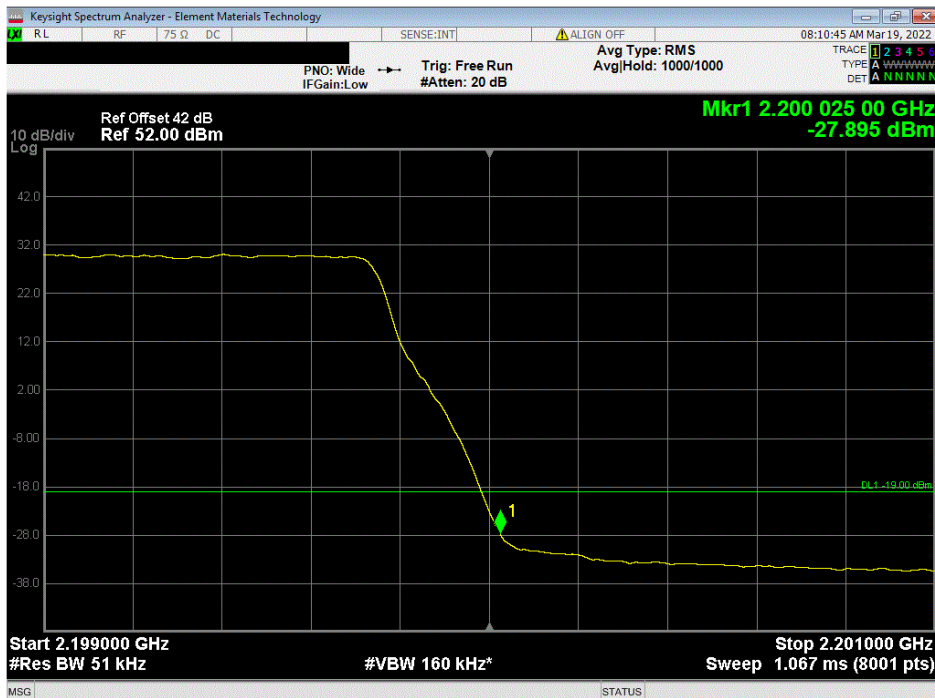


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 64-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-19.95	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 64-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-27.90	-19	Pass			

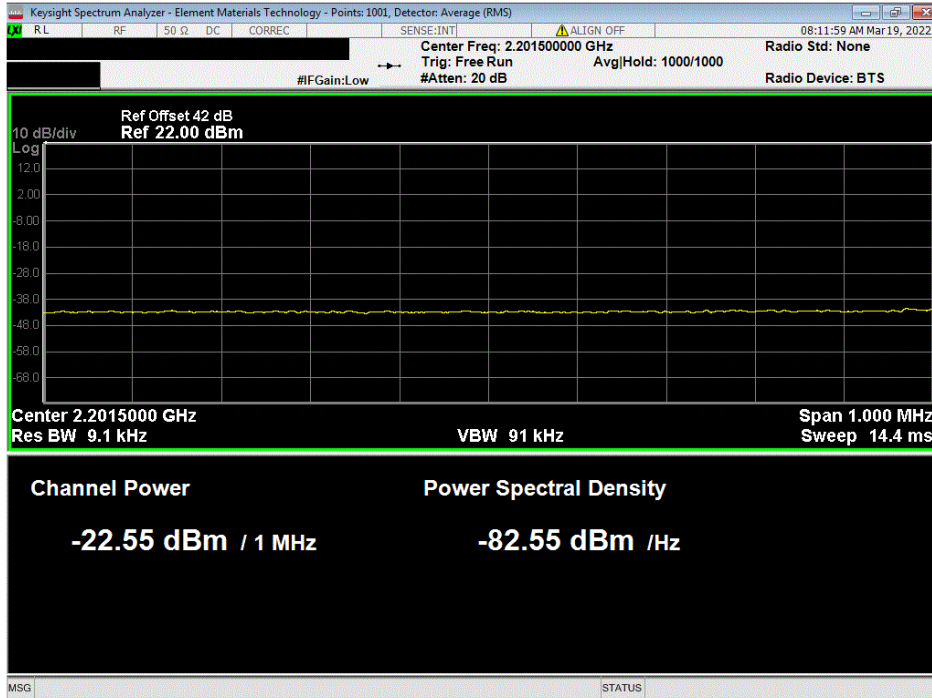


# BAND EDGE COMPLIANCE

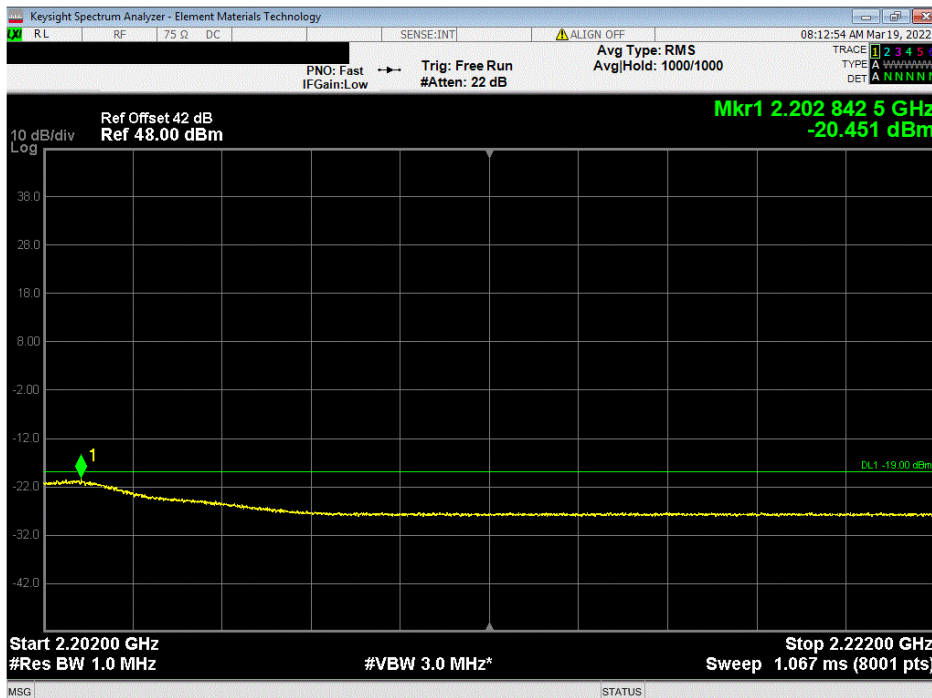


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 64-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-22.55	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 64-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-20.45	-19	Pass			

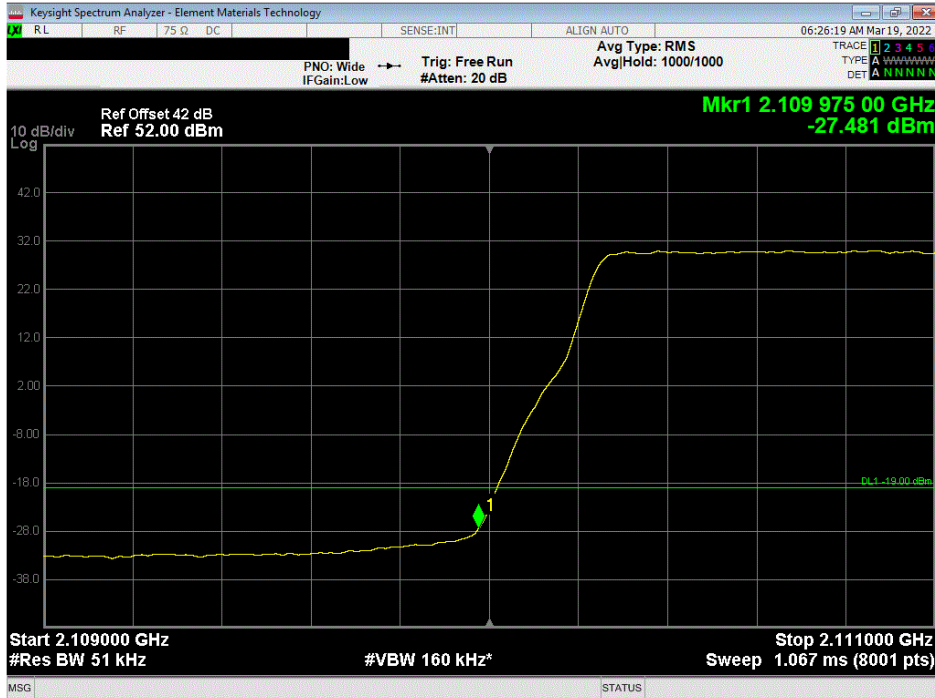


# BAND EDGE COMPLIANCE

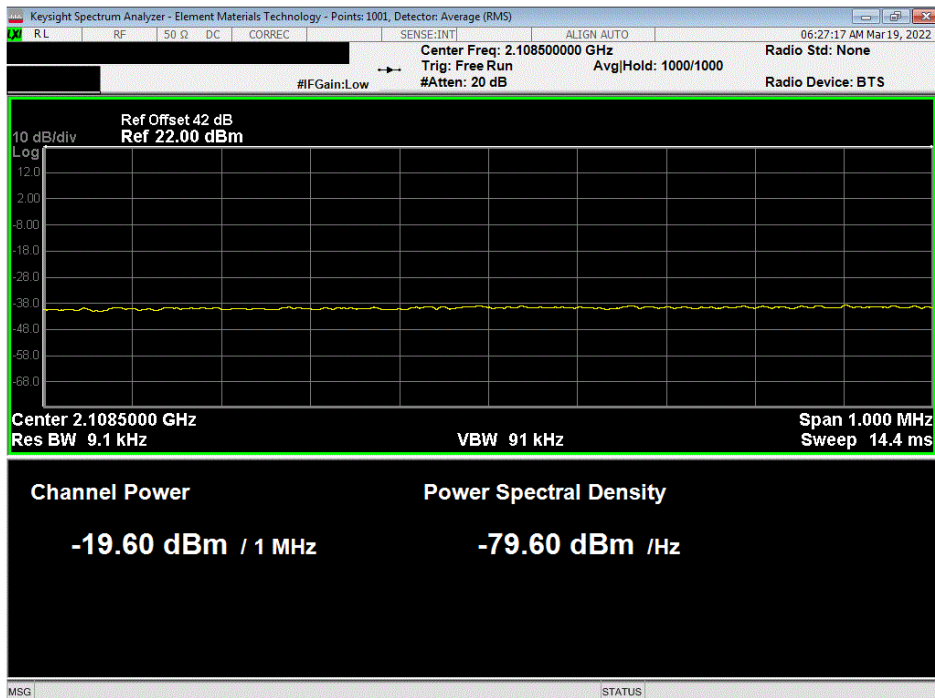


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 256-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-27.48	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 256-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-19.60	-19	Pass			

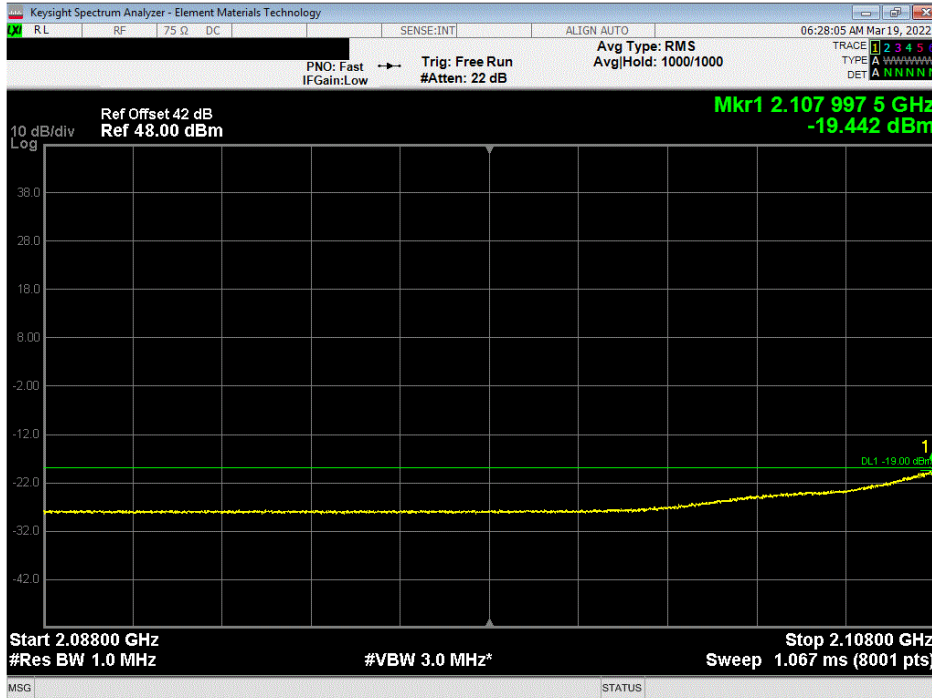


# BAND EDGE COMPLIANCE

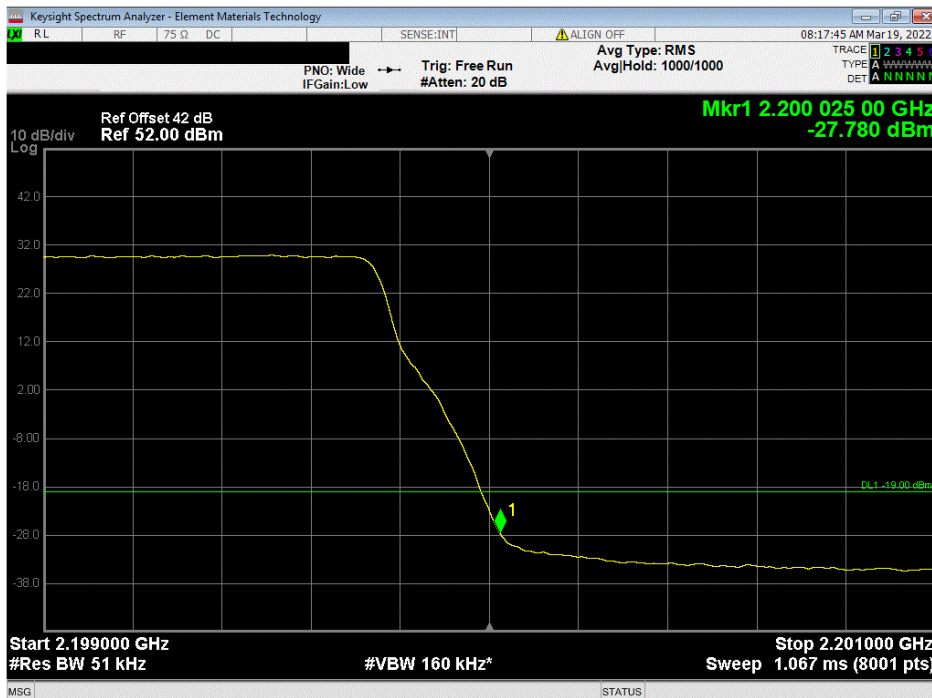


TbTx 2022.03.14.0 XMi 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 256-QAM Modulation, Low Channel, 2112.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-19.44	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 256-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-27.78	-19	Pass			

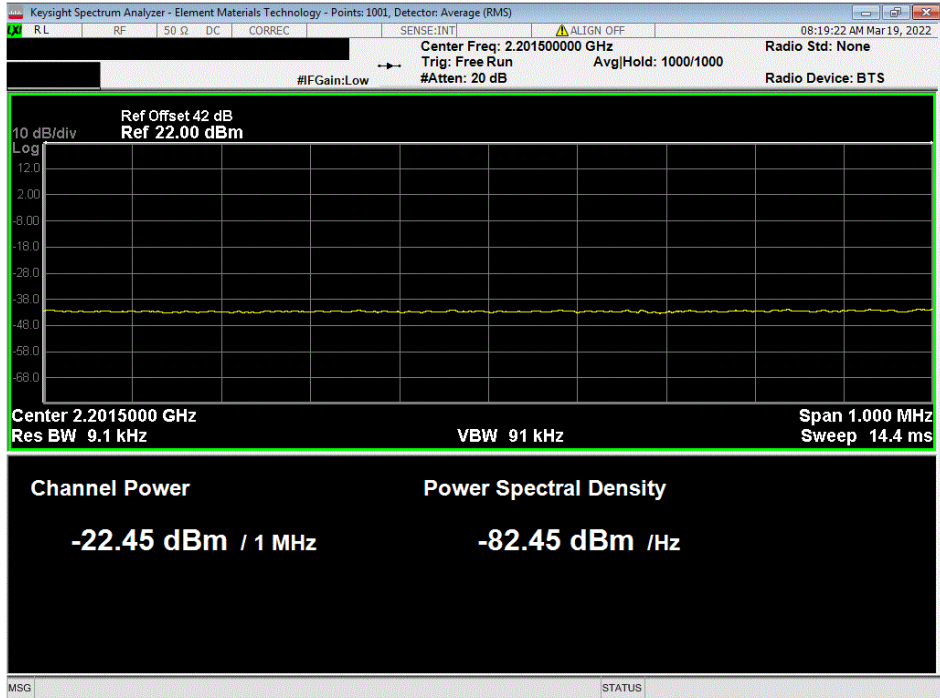


# BAND EDGE COMPLIANCE

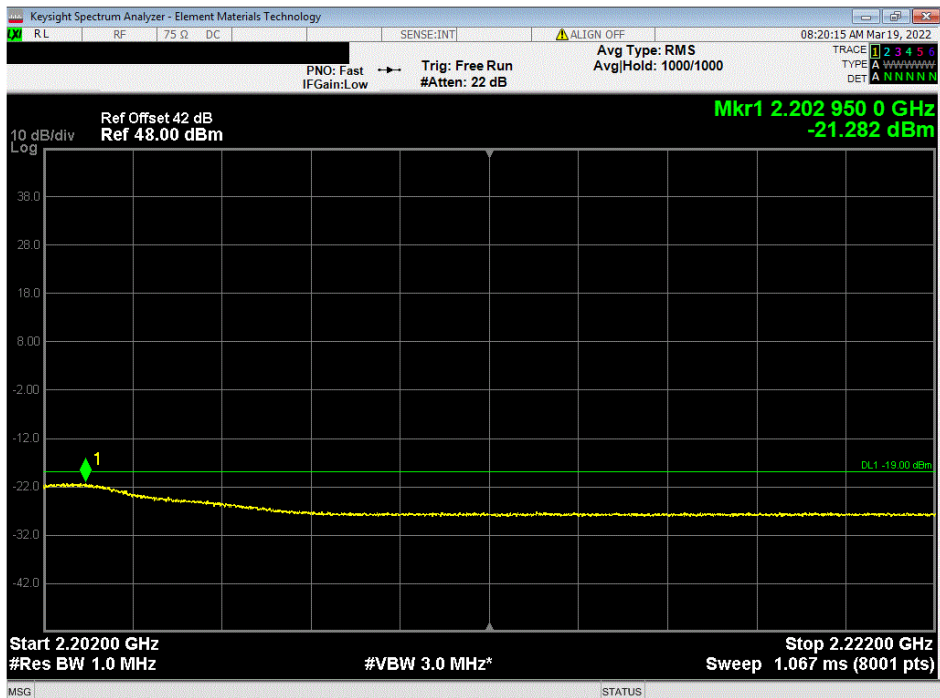


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 256-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-22.45	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 5 MHz Bandwidth, 256-QAM Modulation, High Channel, 2197.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-21.28	-19	Pass			

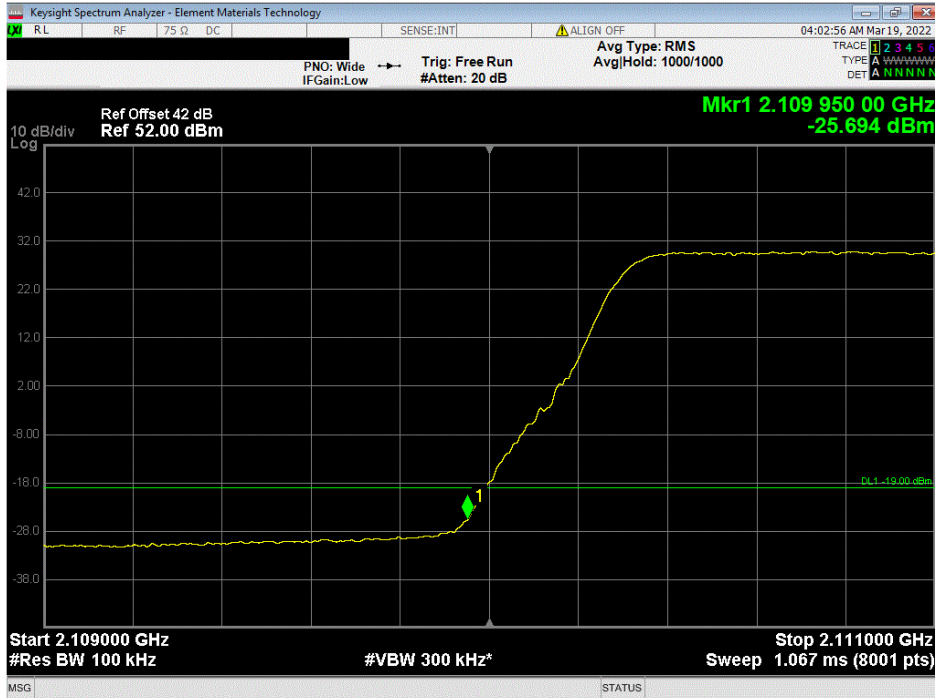


# BAND EDGE COMPLIANCE

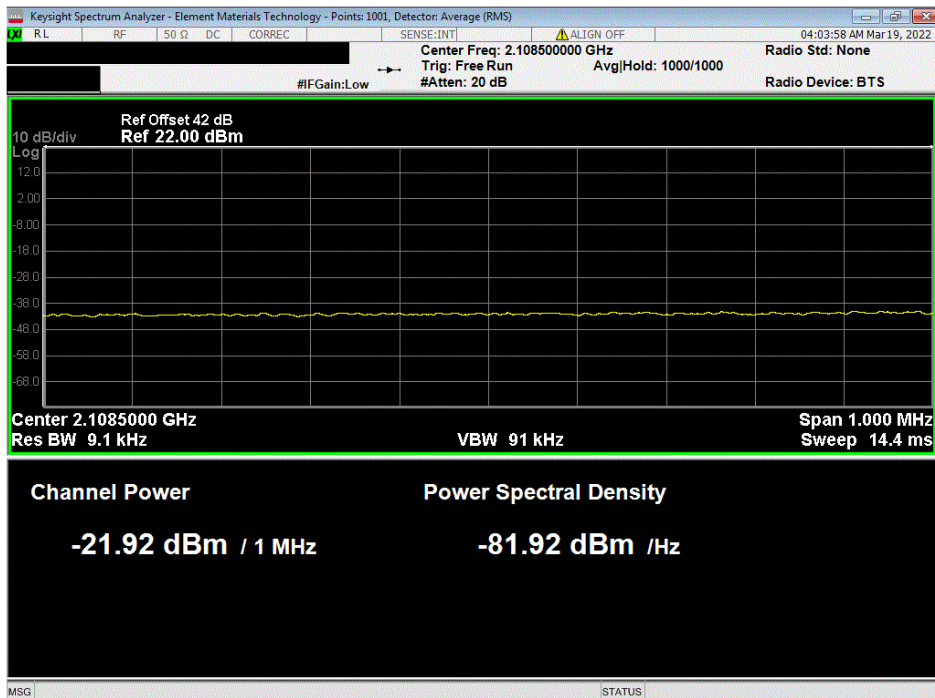


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, QPSK Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-25.69	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, QPSK Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-21.92	-19	Pass			



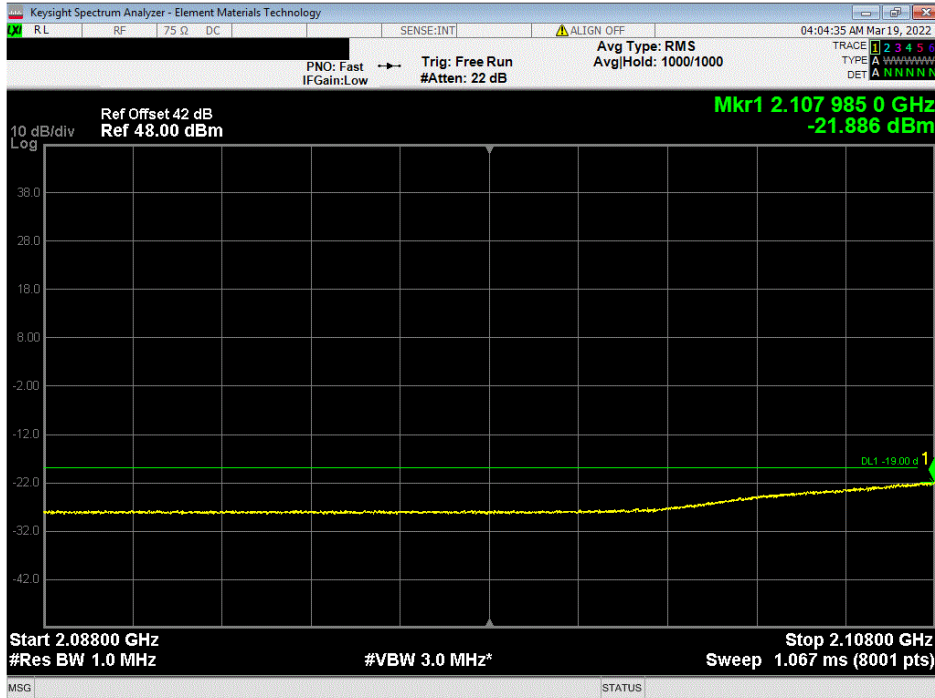


# BAND EDGE COMPLIANCE

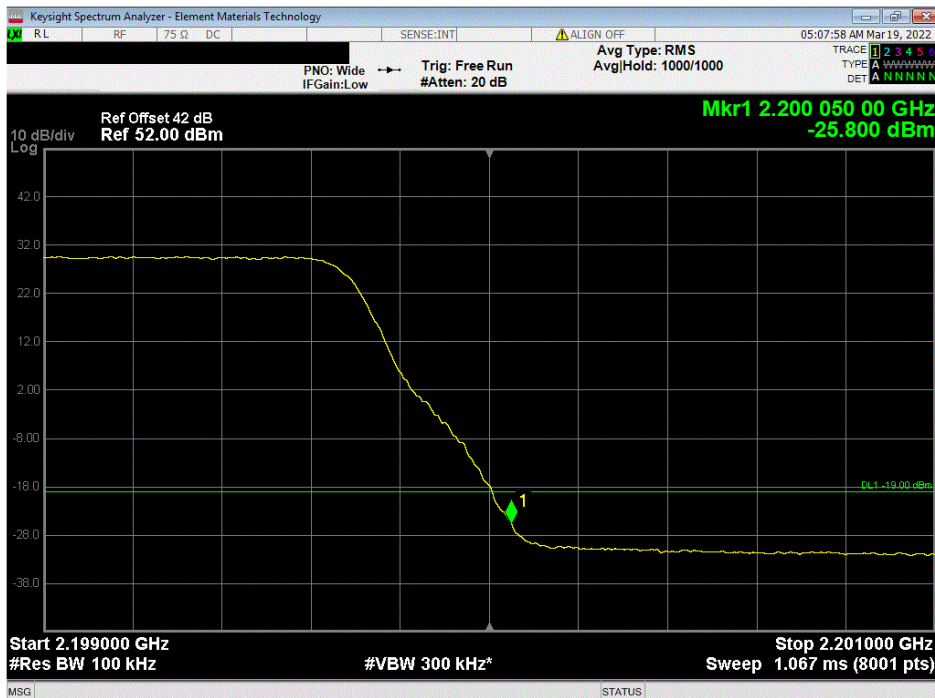


TbTx 2022.03.14.0 XMi 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, QPSK Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-21.89	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, QPSK Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-25.80	-19	Pass			

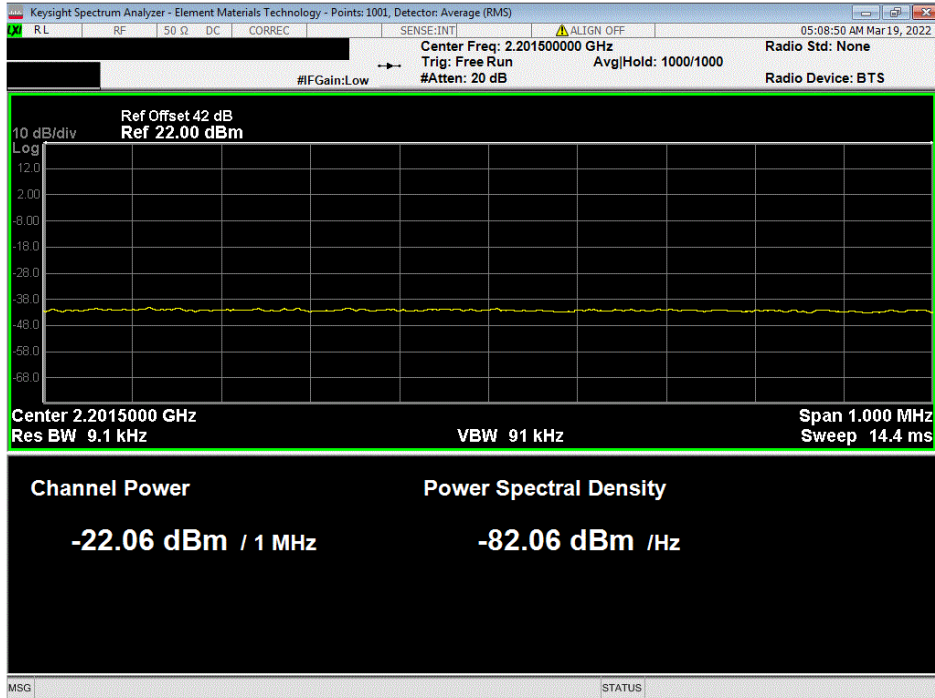


# BAND EDGE COMPLIANCE

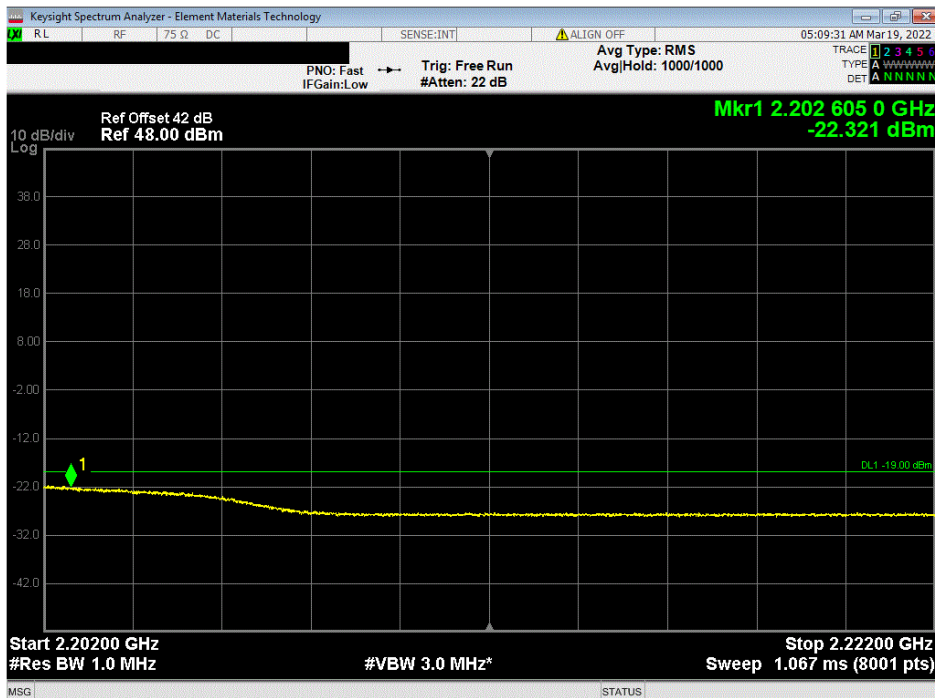


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, QPSK Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-22.06	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, QPSK Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-22.32	-19	Pass			

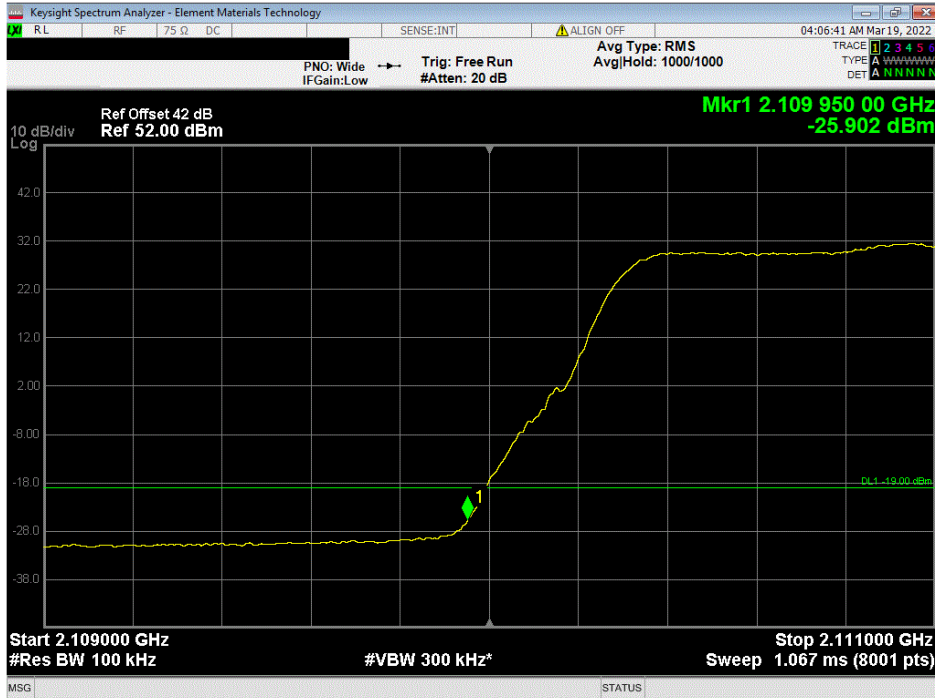


# BAND EDGE COMPLIANCE

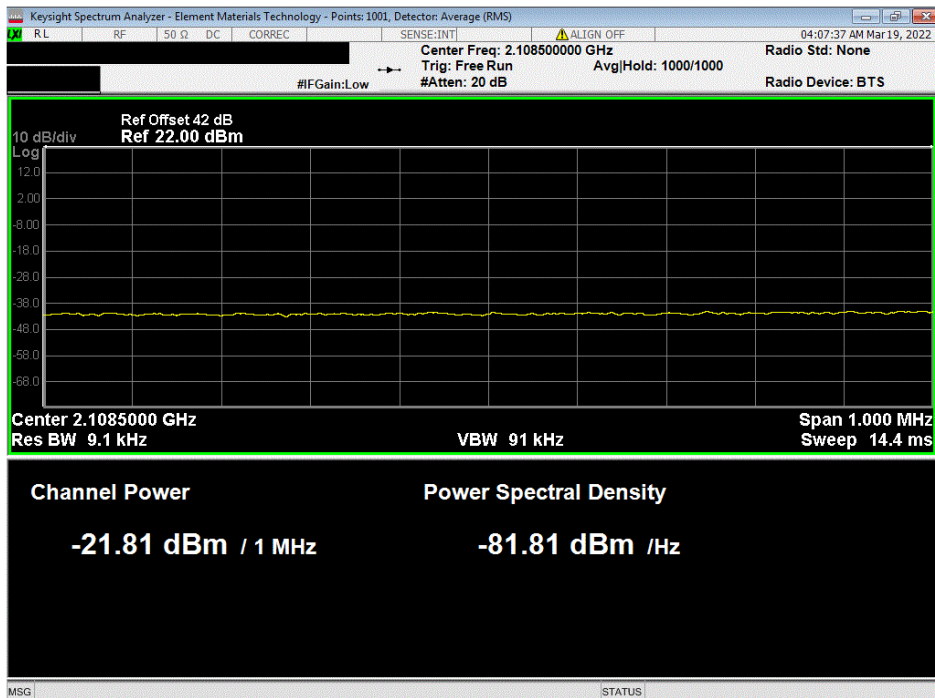


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 16-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-25.90	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 16-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-21.81	-19	Pass			

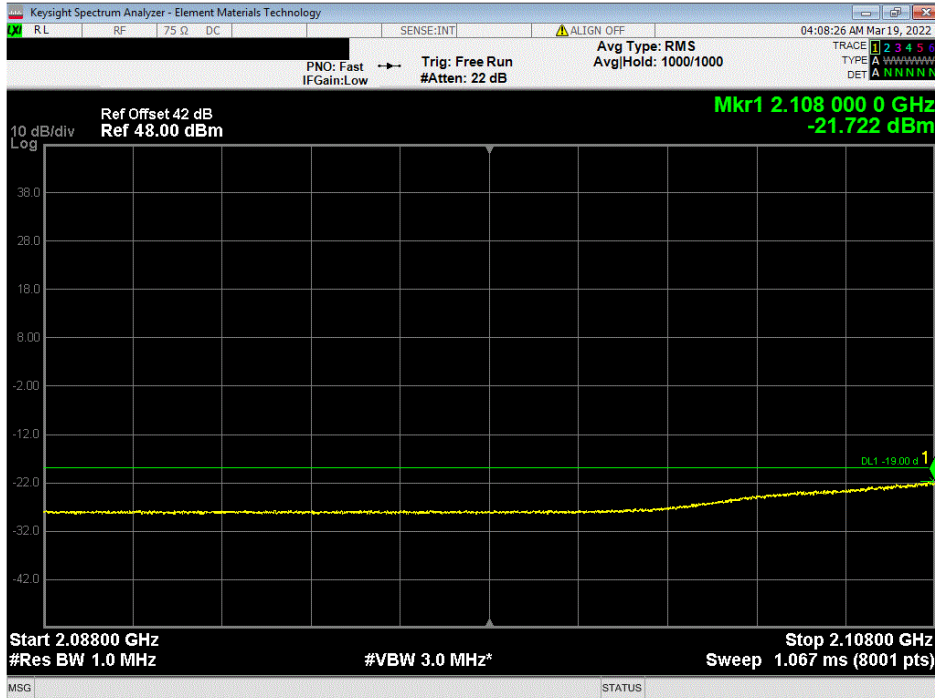


# BAND EDGE COMPLIANCE

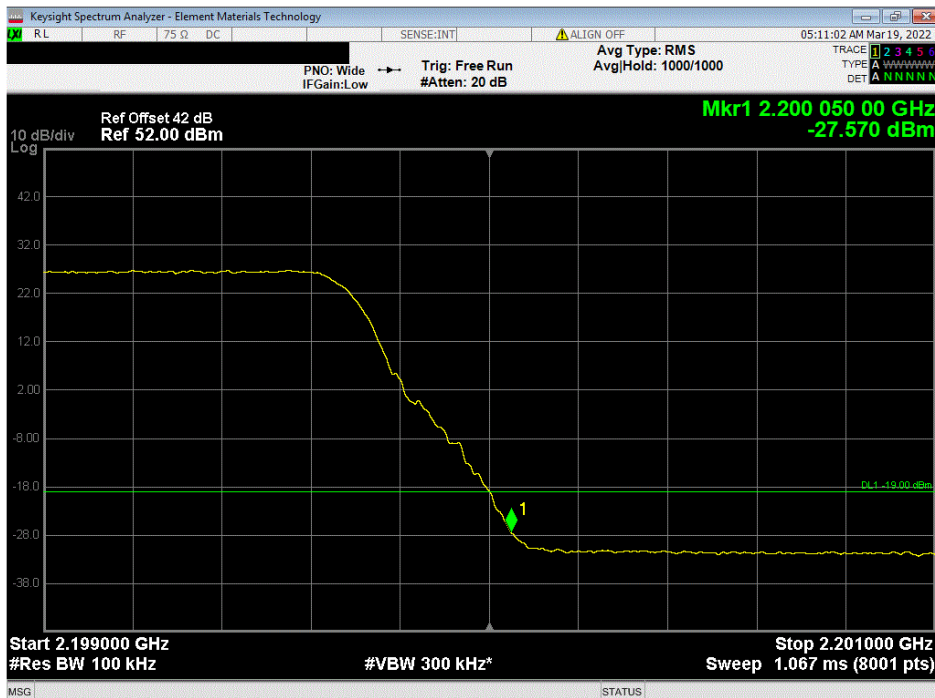


TbTx 2022.03.14.0 XMi 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 16-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-21.72	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 16-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-27.57	-19	Pass			

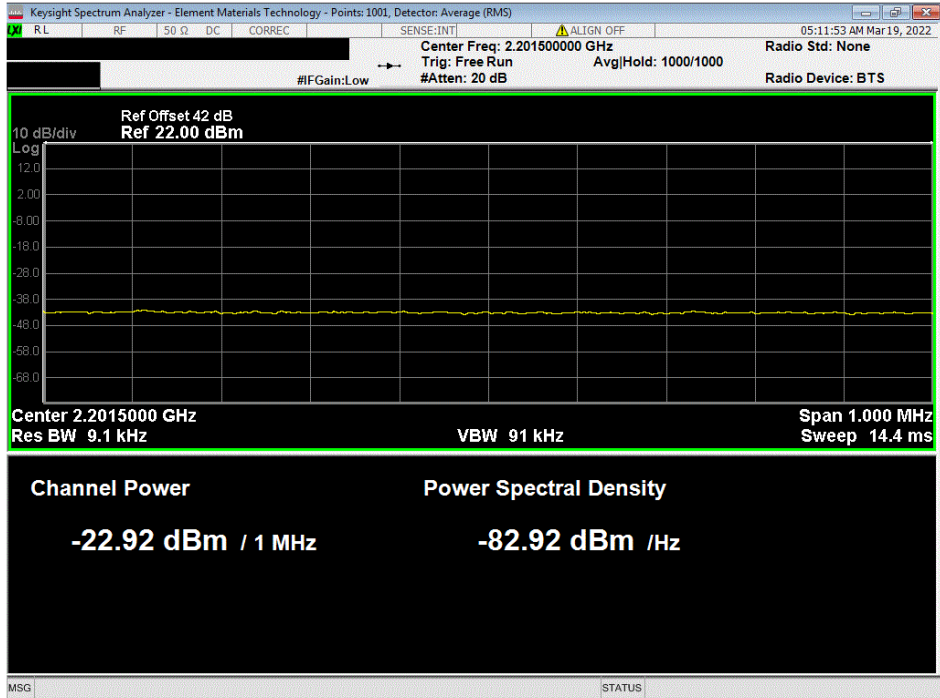


# BAND EDGE COMPLIANCE

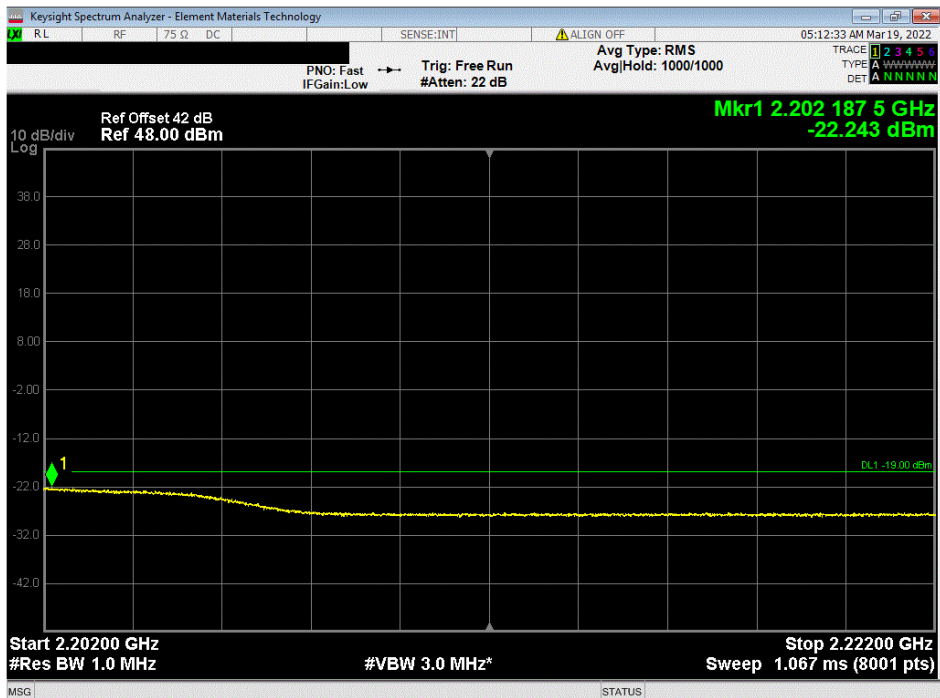


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 16-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-22.92	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 16-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-22.24	-19	Pass			

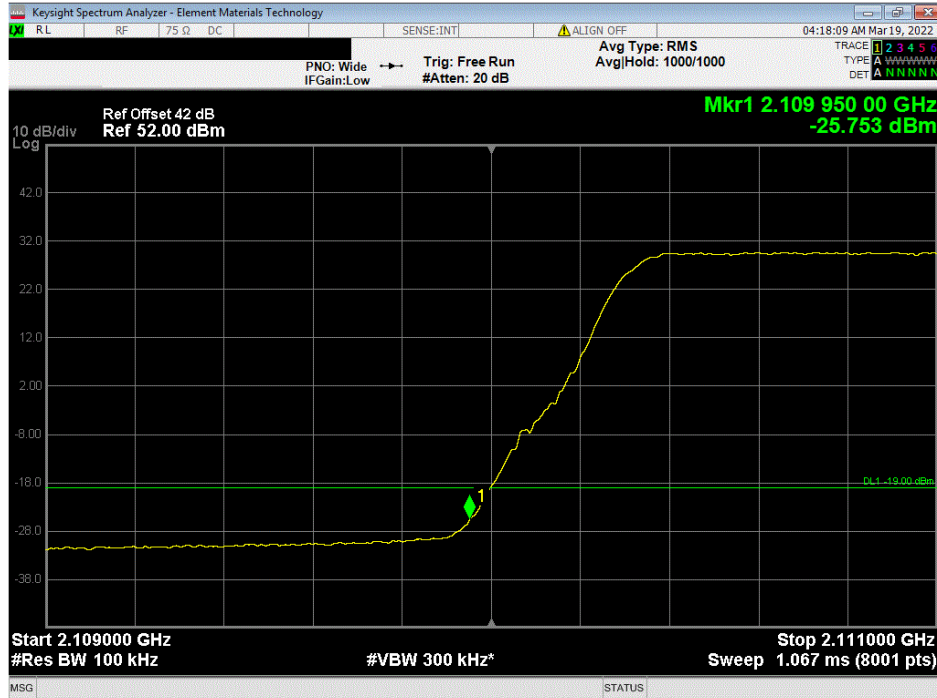


# BAND EDGE COMPLIANCE

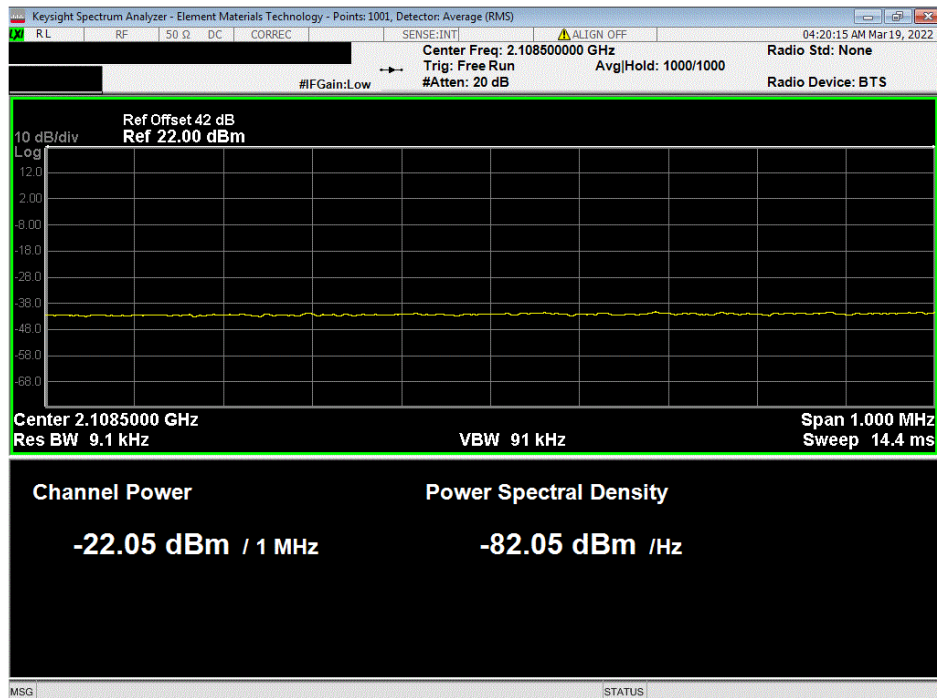


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 64-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-25.75	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 64-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-22.05	-19	Pass			

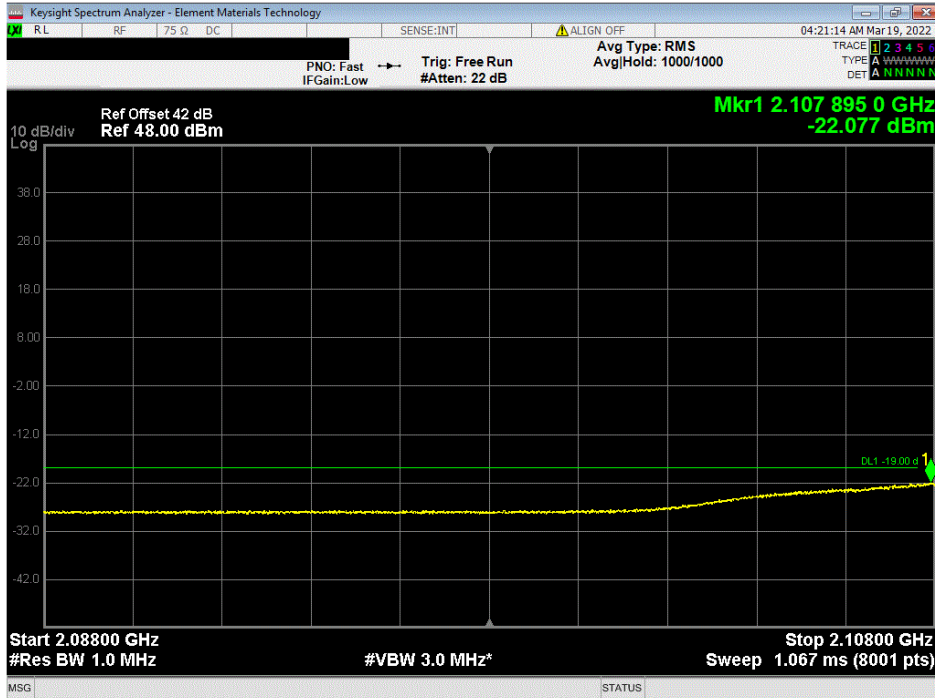


# BAND EDGE COMPLIANCE

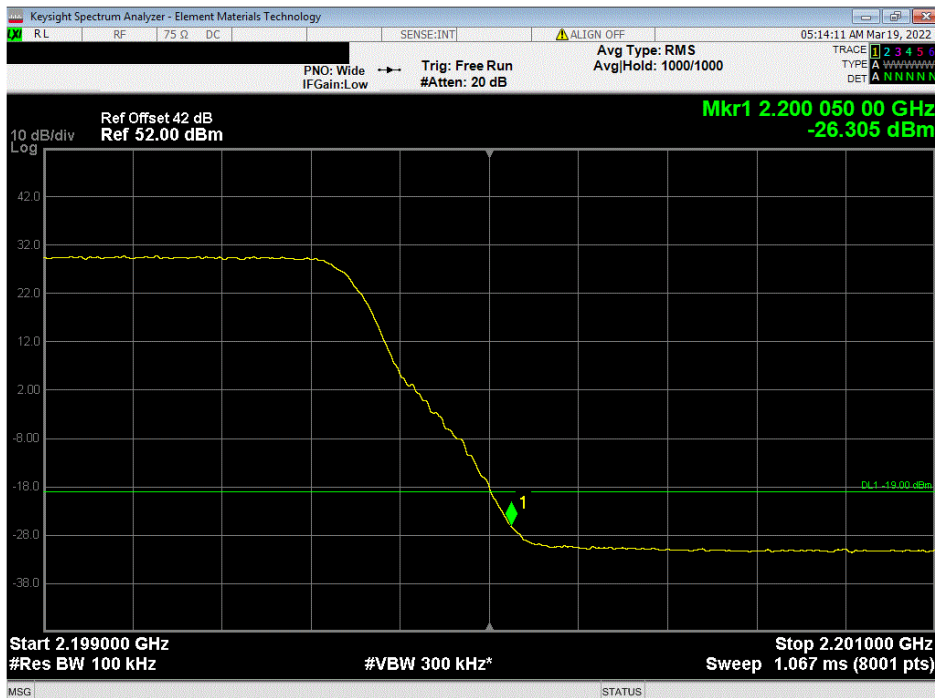


TbTx 2022.03.14.0 XMi 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 64-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-22.08	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 64-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-26.31	-19	Pass			

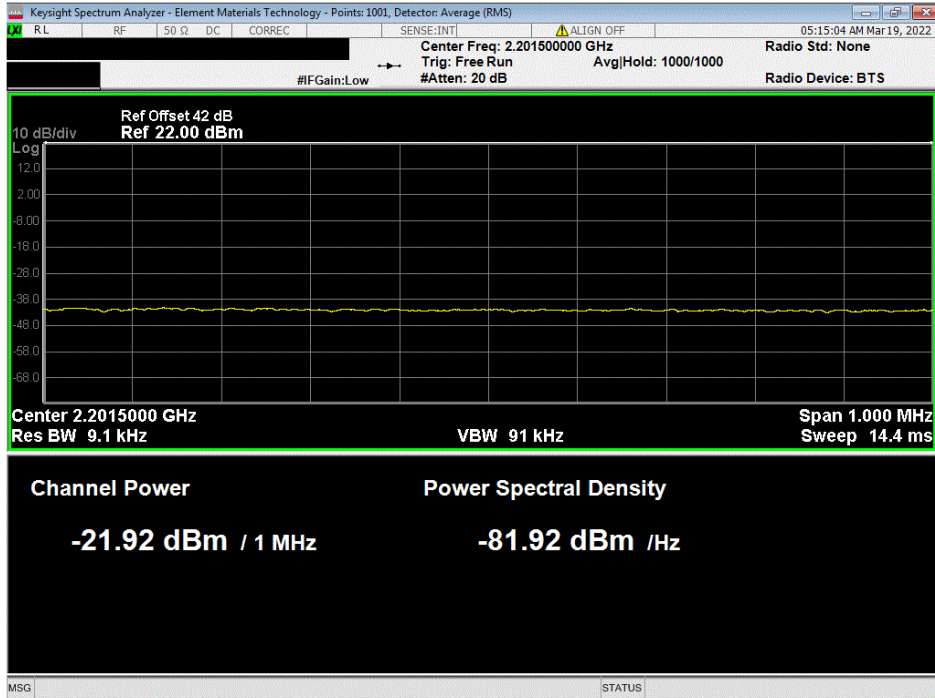


# BAND EDGE COMPLIANCE

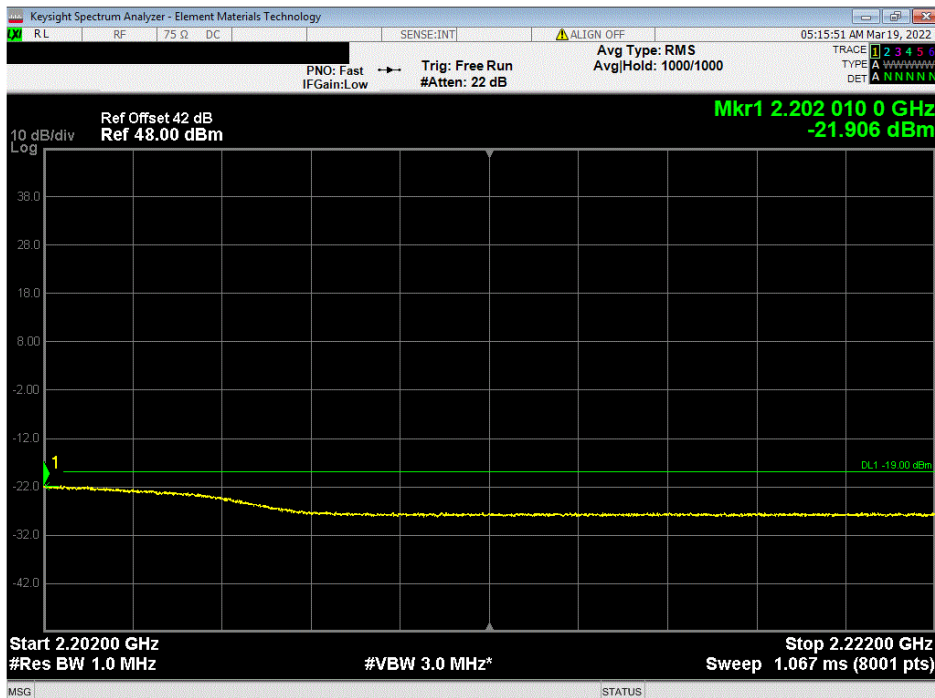


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 64-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-21.92	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 64-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-21.91	-19	Pass			



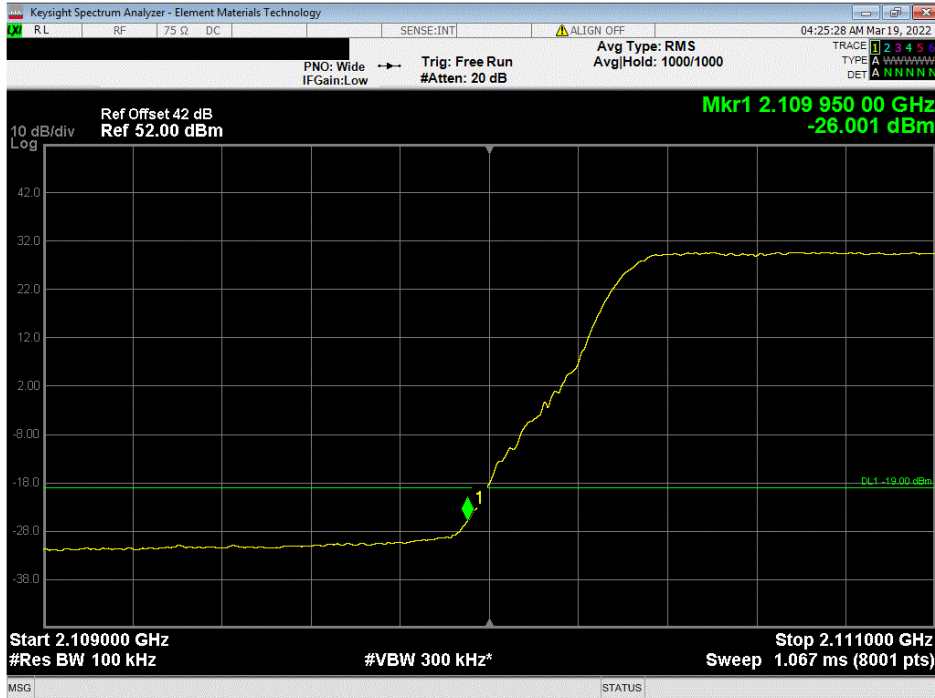


# BAND EDGE COMPLIANCE

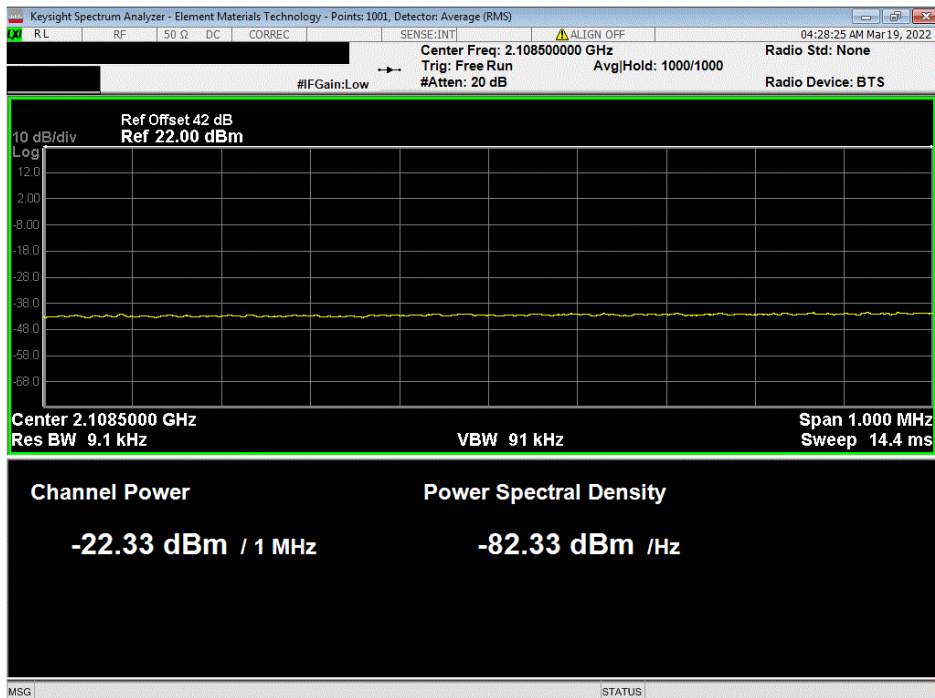


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 256-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-26.00	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 256-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-22.33	-19	Pass			

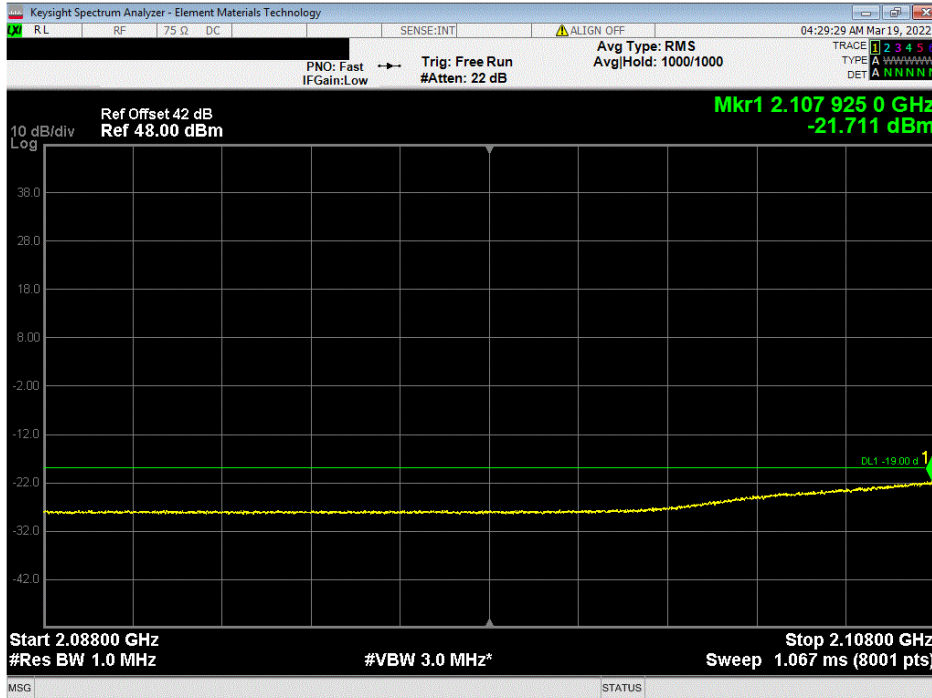


# BAND EDGE COMPLIANCE



TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 256-QAM Modulation, Low Channel, 2115 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-21.71	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 256-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-26.05	-19	Pass			

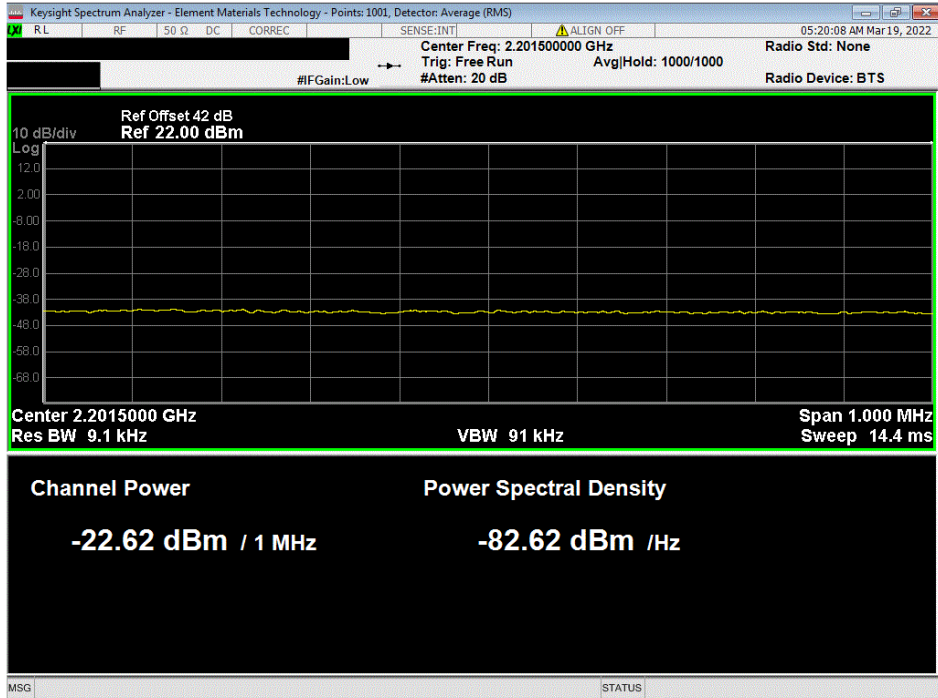


# BAND EDGE COMPLIANCE

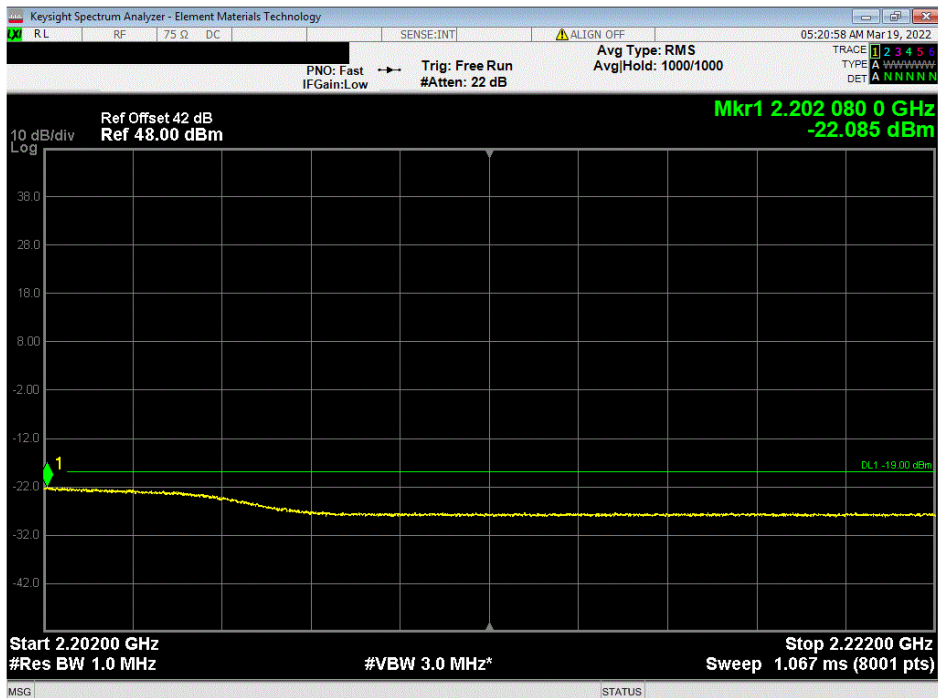


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 256-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-22.62	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 10 MHz Bandwidth, 256-QAM Modulation, High Channel, 2195 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-22.09	-19	Pass			

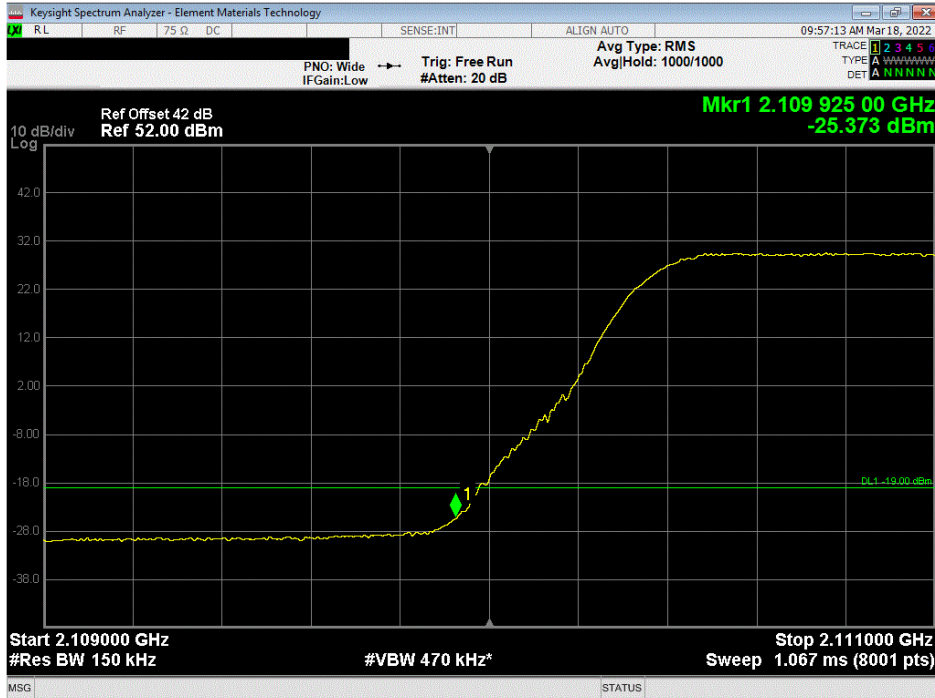


# BAND EDGE COMPLIANCE

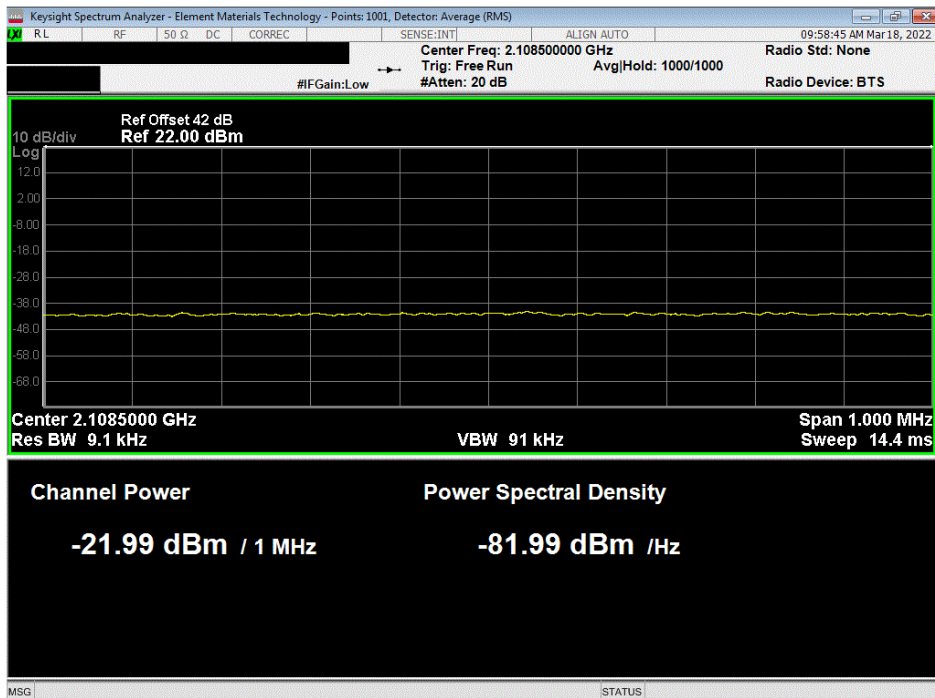


TbTx 2022.03.14.0 XMI 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 15 MHz Bandwidth, QPSK Modulation, Low Channel, 2117.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-25.37	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 15 MHz Bandwidth, QPSK Modulation, Low Channel, 2117.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
2	-21.99	-19	Pass			

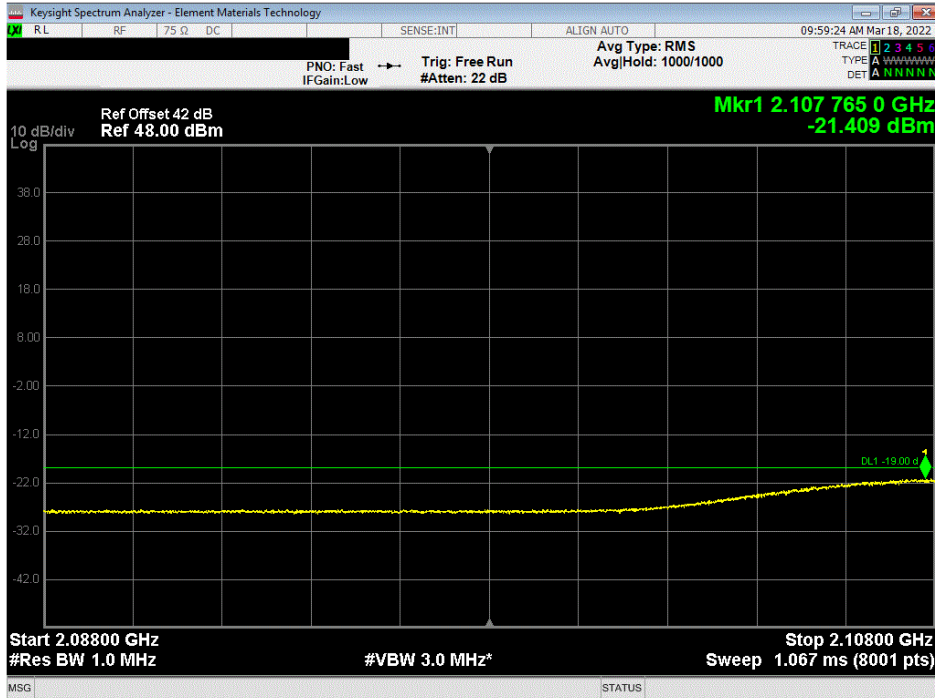


# BAND EDGE COMPLIANCE



TbTx 2022.03.14.0 XMi 2022.02.07.0

Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 15 MHz Bandwidth, QPSK Modulation, Low Channel, 2117.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
3	-21.41	-19	Pass			



Band n66, 2110 MHz - 2200 MHz, 5G NR, Port 1, 15 MHz Bandwidth, QPSK Modulation, High Channel, 2192.5 MHz						
Frequency Range	Max Value (dBm)	Limit (dBm)	Result			
1	-25.84	-19	Pass			

