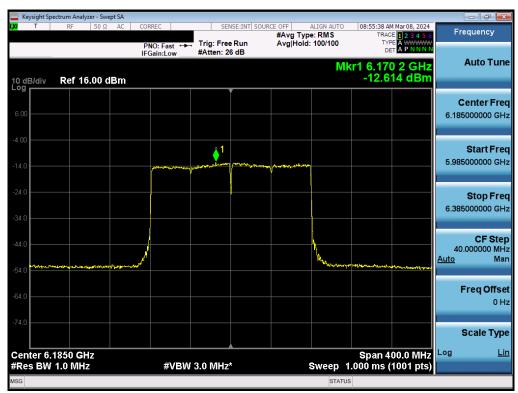




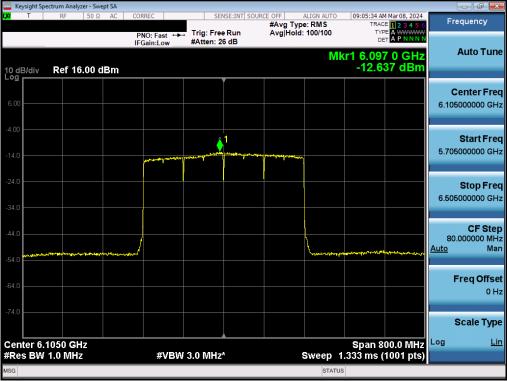
Plot 7-103. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 5) - Ch. 39)



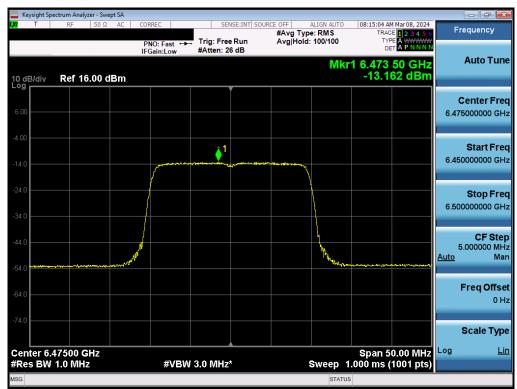
Plot 7-104. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 5) - Ch. 47)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 92 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Fage 92 01 274	
© 2024 ELEMENT	V 9.0 02/01/2019		





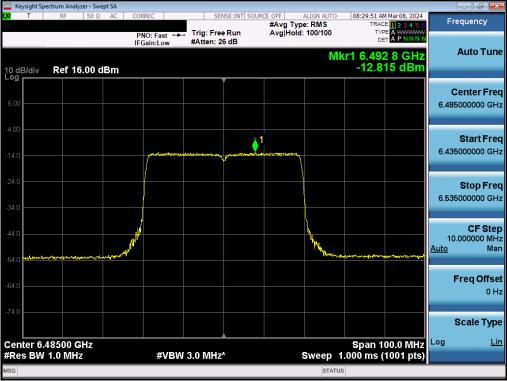
Plot 7-105. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tone) (UNII Band 5) - Ch. 31)



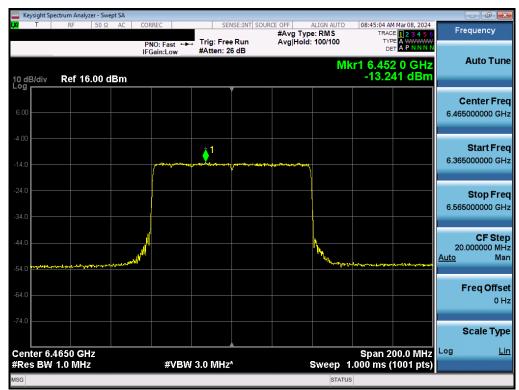
Plot 7-106. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 105)

	FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager	
ſ	Test Report S/N:	Test Dates: EUT Type:		Page 93 of 274	
	1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Fage 95 01 274		
(	© 2024 ELEMENT				





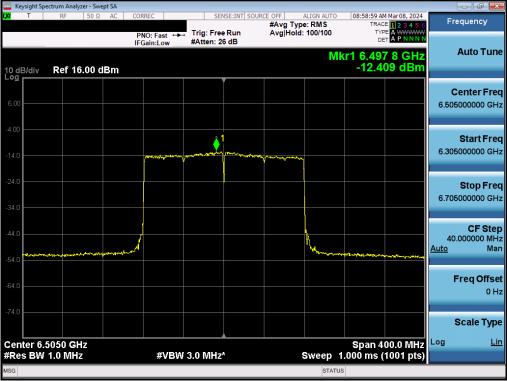
Plot 7-107. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 107)



Plot 7-108. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 103)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager		
Test Report S/N:	Test Dates: EUT Type:		Page 94 of 274		
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Fage 94 01 274			
© 2024 ELEMENT	0 2024 ELEMENT				





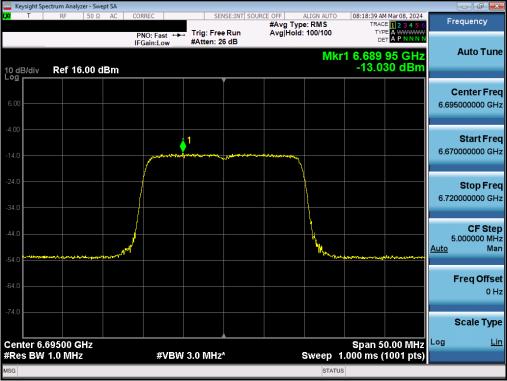
Plot 7-109. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 111)



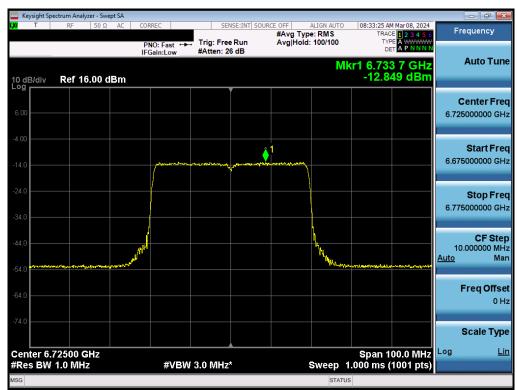
Plot 7-110. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 95)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 95 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024		
© 2024 ELEMENT	V 9.0 02/01/2019		





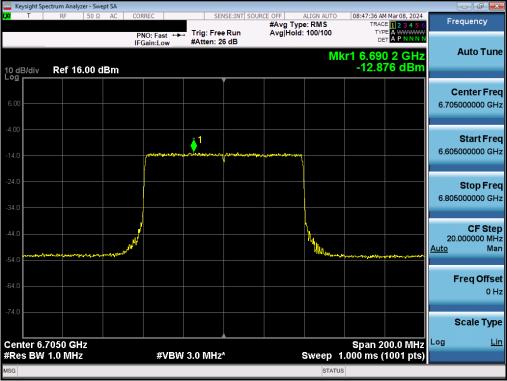
Plot 7-111. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 149)



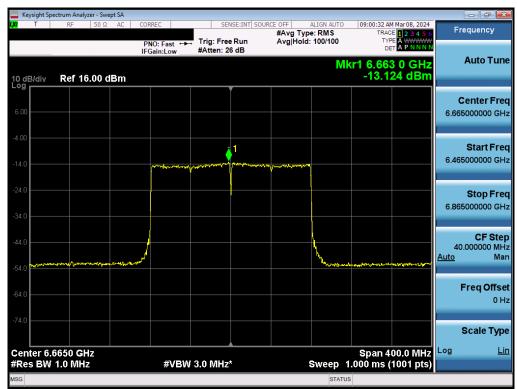
Plot 7-112. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 155)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager		
Test Report S/N:	Test Dates:	Test Dates: EUT Type:			
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	12/14/2023 - 05/20/2024 Portable Computing Device			
© 2024 ELEMENT	2024 ELEMENT				





Plot 7-113. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 151)



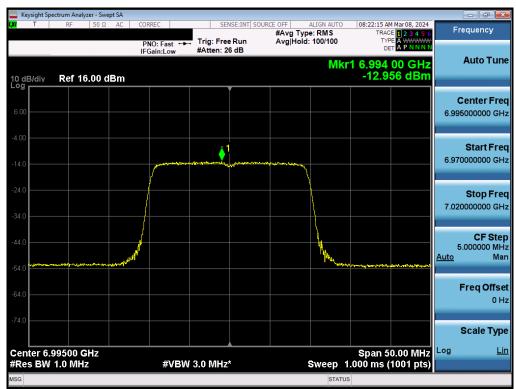
Plot 7-114. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 143)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 97 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Fage 97 01 274	
© 2024 ELEMENT	V 9.0 02/01/2019		





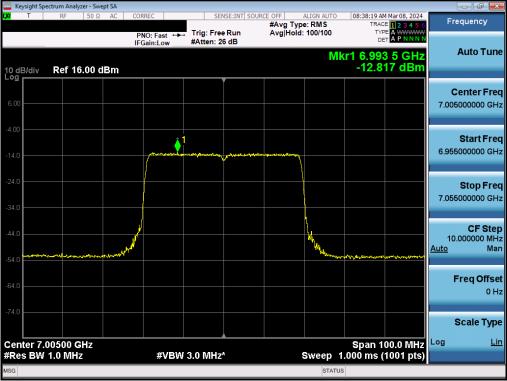
Plot 7-115. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 127)



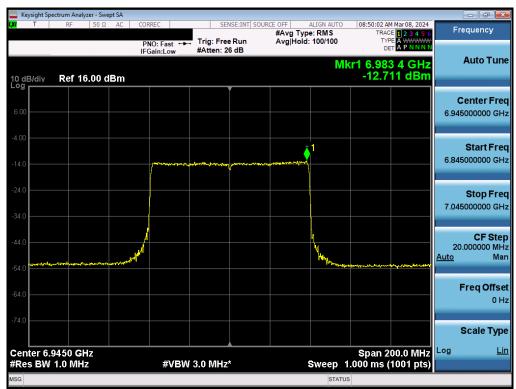
Plot 7-116. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 209)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 98 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024		
© 2024 ELEMENT	V 9.0 02/01/2019		





Plot 7-117. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 211)

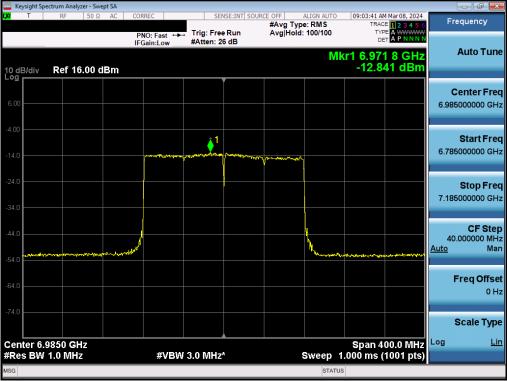


Plot 7-118. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 199)

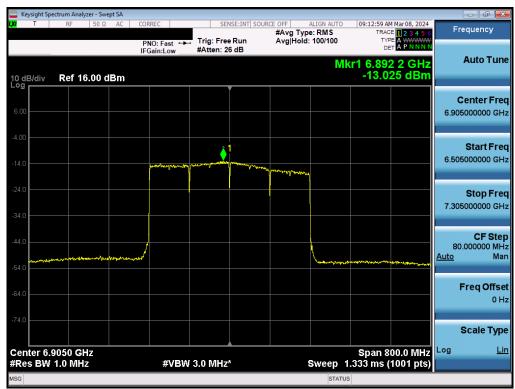
FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 99 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Fage 99 01 274	
© 2024 ELEMENT	V 9.0 02/01/2019		

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





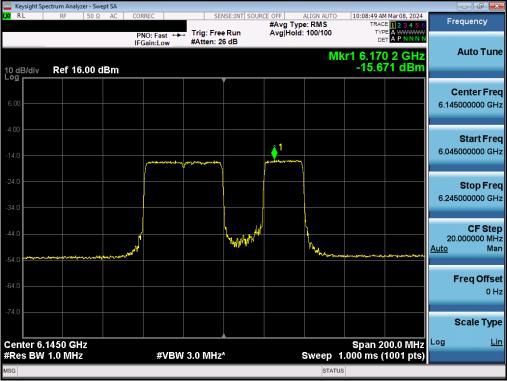
Plot 7-119. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 207)



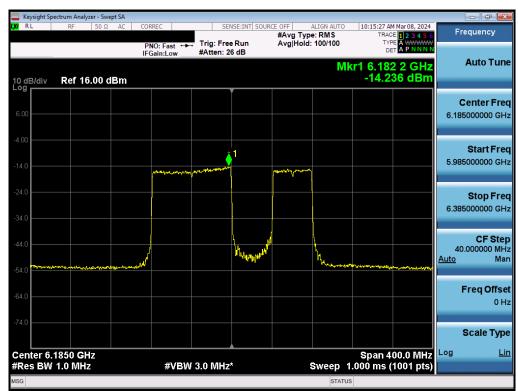
Plot 7-120. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 191)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager		
Test Report S/N:	Test Dates:	Test Dates: EUT Type:			
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	12/14/2023 - 05/20/2024 Portable Computing Device			
© 2024 ELEMENT	V 9.0 02/01/2019				





Plot 7-121. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 5) - Ch. 39)



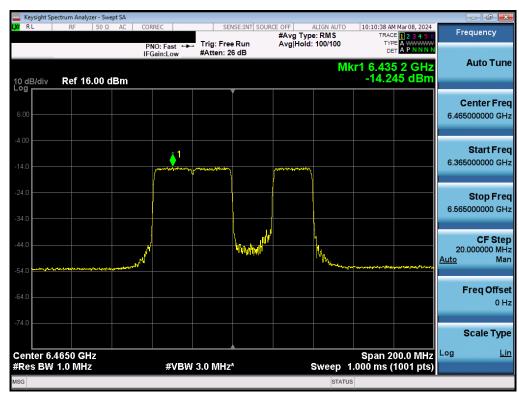
Plot 7-122. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 5) - Ch. 47)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 101 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024		
© 2024 ELEMENT	V 9.0 02/01/2019		





Plot 7-123. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 5) - Ch. 31)



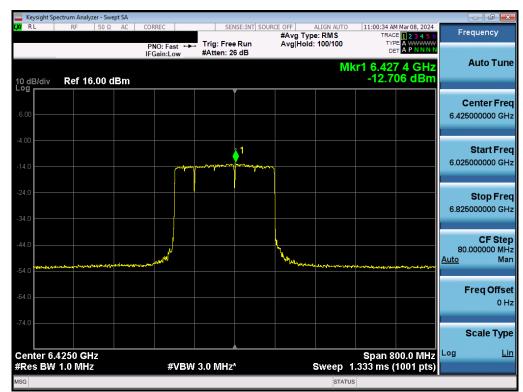
Plot 7-124. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 6) - Ch. 103)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	Test Dates: EUT Type:	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 102 of 274
© 2024 ELEMENT		· · · · ·	V 9.0 02/01/2019



Keysight Spectrum Analyzer - Swe					
<b>LX/</b> RL RF 50 Ω	AC CORREC	SENSE:INT SOUR	#Avg Type: RMS	10:16:41 AM Mar 08, 2024 TRACE 1 2 3 4 5 6	Frequency
10 dB/div Ref 16.00 c	PNO: Fast ↔ IFGain:Low	Trig: Free Run #Atten: 26 dB	AvgjHold: 100/100	type A www. Det A P NNNN (r1 6.501 4 GHz -13.847 dBm	Auto Tune
6.00					Center Freq 6.505000000 GHz
-4.00		1	part and the group of		Start Freq 6.305000000 GHz
-24.0					<b>Stop Freq</b> 6.705000000 GHz
-44.0	- and a start of the start of t	When when the	Munu		<b>CF Step</b> 40.000000 MHz <u>Auto</u> Man
-64.0					Freq Offset 0 Hz
-74.0 Center 6.5050 GHz				Spop 400 0 MHz	Scale Type
#Res BW 1.0 MHz	#VBW	3.0 MHz*	Sweep 1	Span 400.0 MHz .000 ms (1001 pts)	
MSG			STATUS		

Plot 7-125. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 6) - Ch. 111)

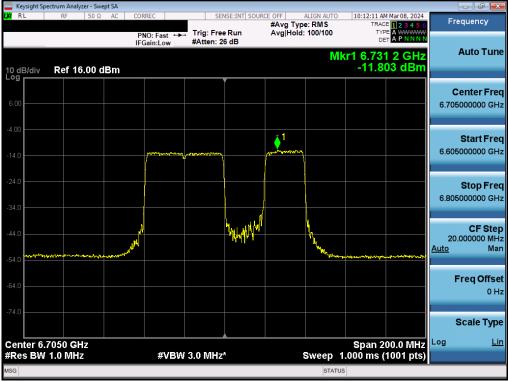


Plot 7-126. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 6) - Ch. 95)

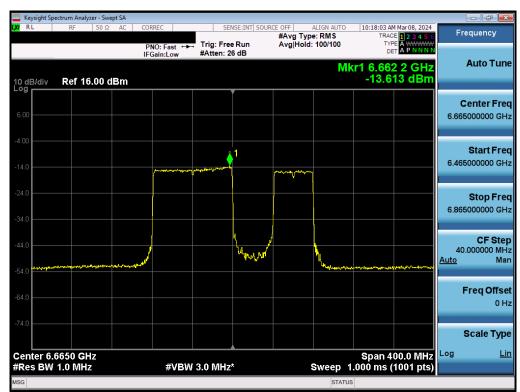
FCC ID: C3K2077		MEASUREMENT REPORT		Approved by: Technical Manager	
Test Report S/N:	Test Dates:		EUT Type:		Page 103 of 274
1M2312040120-22-R2	.C3K 12/14/2023 - 0	5/20/2024	Portable Computing Device		Fage 103 01 274
© 2024 ELEMENT	·				V 9.0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





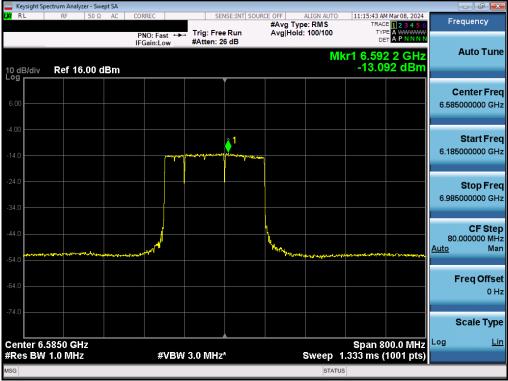
Plot 7-127. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 7) - Ch. 151)



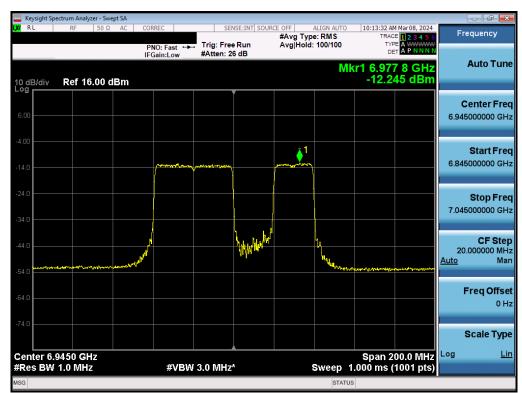
Plot 7-128. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 7) - Ch. 143)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 104 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 104 01 274
© 2024 ELEMENT	-		V 9.0 02/01/2019





Plot 7-129. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 7) - Ch. 127)



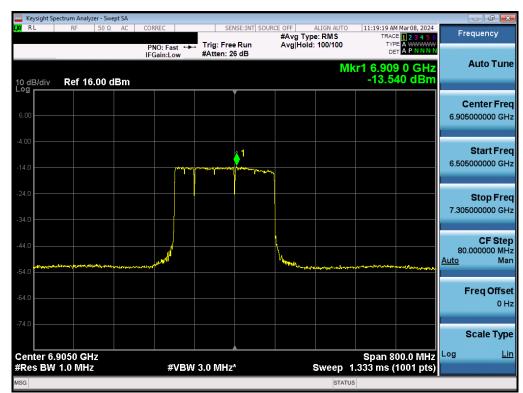
Plot 7-130. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 8) - Ch. 199)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 105 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 105 01 274
© 2024 ELEMENT		·	V 9.0 02/01/2019



	ctrum Analyzer - Swept					
LXI RL	RF 50 Ω /	AC CORREC	SENSE:INT SOUR	#Avg Type: RMS	TRACE 1 2 3 4 5 6	Frequency
10 dB/div	Ref 16.00 dB	PNO: Fast ↔ IFGain:Low	Trig: Free Run #Atten: 26 dB	Avg Hold: 100/100	Akr1 6.957 8 GHz -14.294 dBm	Auto Tune
6.00						Center Freq 6.985000000 GHz
-4.00			<u>1</u>	/***/**		Start Freq 6.785000000 GHz
-24.0						<b>Stop Freq</b> 7.185000000 GHz
-44.0	and the second states a	ne se	Mader Carller Hills	Maria Maria	una product allerand productions	CF Step 40.000000 MHz <u>Auto</u> Man
-64.0						<b>Freq Offset</b> 0 Hz
-74.0 Center 6.9	9850 GHz				Span 400.0 MHz	Scale Type
#Res BW		#VBW	3.0 MHz*	Sweep	1.000 ms (1001 pts)	
MSG				STA	TUS	

Plot 7-131. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 8) - Ch. 207)



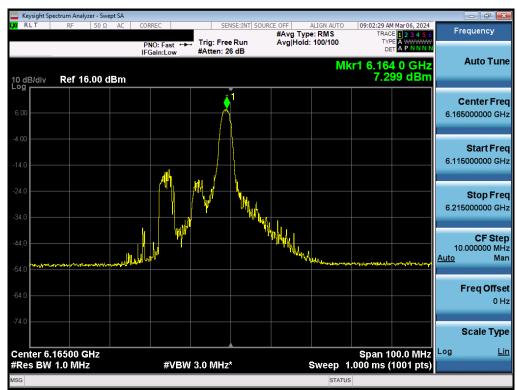
Plot 7-132. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 8) - Ch. 191)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 106 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 106 01 274
© 2024 ELEMENT		· · ·	V 9.0 02/01/2019





Plot 7-133. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 45) - SP



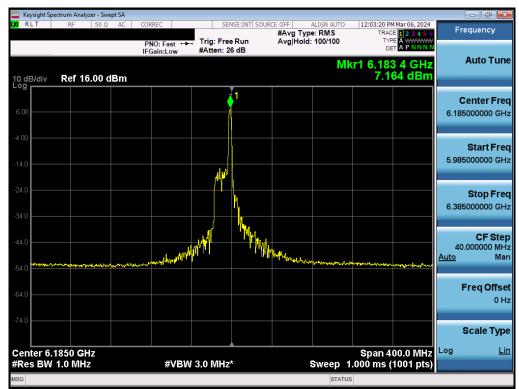
Plot 7-134. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 43) - SP

	FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
	Test Report S/N:	Test Dates:	EUT Type:	Page 107 of 274
	1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 107 01 274
(	© 2024 ELEMENT			V 9.0 02/01/2019





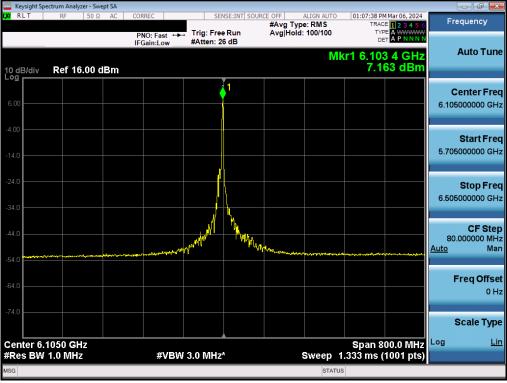
Plot 7-135. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 39) - SP



Plot 7-136. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 47) - SP

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 108 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 100 01 274
© 2024 ELEMENT V 9.0			





Plot 7-137. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 31) - SP



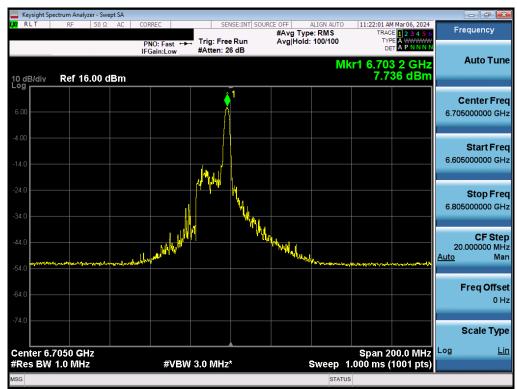
Plot 7-138. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (26 Tone) (UNII Band 7) - Ch. 149) - SP

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 100 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 109 of 274
© 2024 ELEMENT	•		V 9.0 02/01/2019





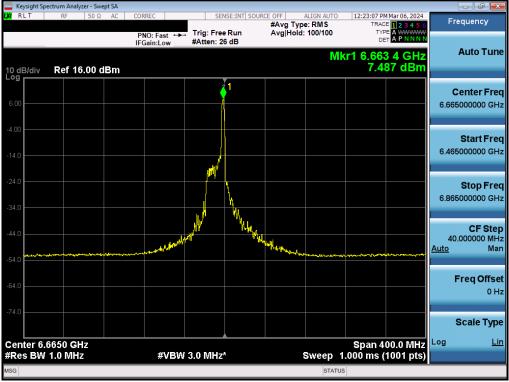
Plot 7-139. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (26 Tone) (UNII Band 7) - Ch. 155) - SP



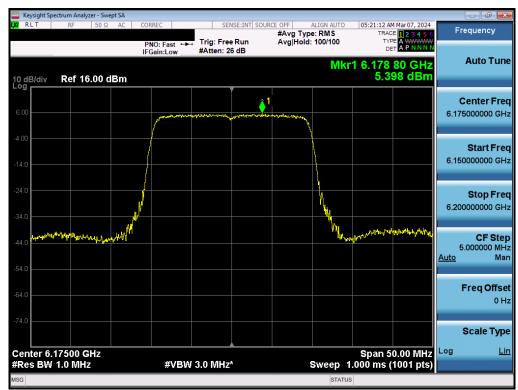
Plot 7-140. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (26 Tone) (UNII Band 7) - Ch. 151) - SP

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 110 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 110 01 274
© 2024 ELEMENT	·		V 9.0 02/01/2019





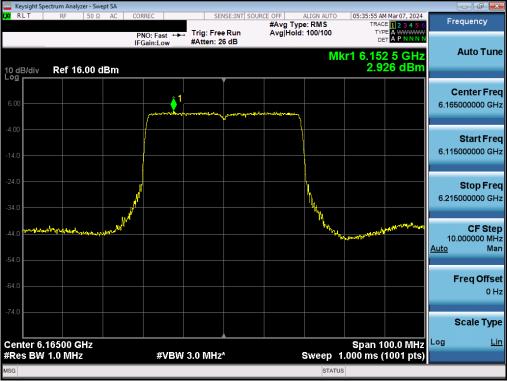
Plot 7-141. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (26 Tone) (UNII Band 7) - Ch. 143) - SP



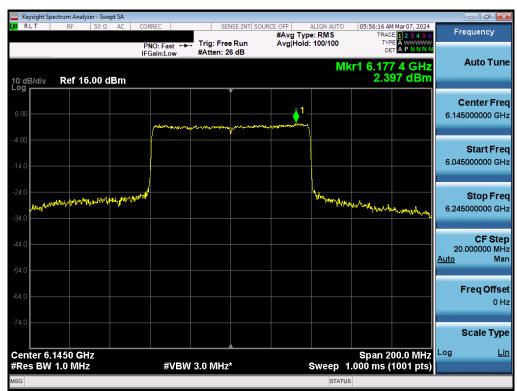
Plot 7-142. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 45) - SP

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 111 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 111 01274
© 2024 ELEMENT		· · · · ·	V 9.0 02/01/2019





Plot 7-143. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 43) - SP



Plot 7-144. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 39) - SP

FCC ID: C3K2077		MEASUREMENT REPORT	
Test Report S/N:	Test Dates:	EUT Type:	Dage 110 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 112 of 274
© 2024 ELEMENT			V 9 0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





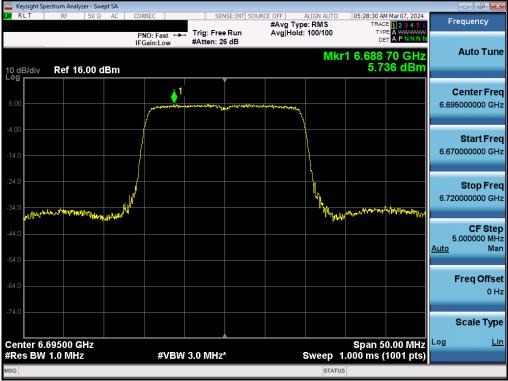
Plot 7-145. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 47) - SP



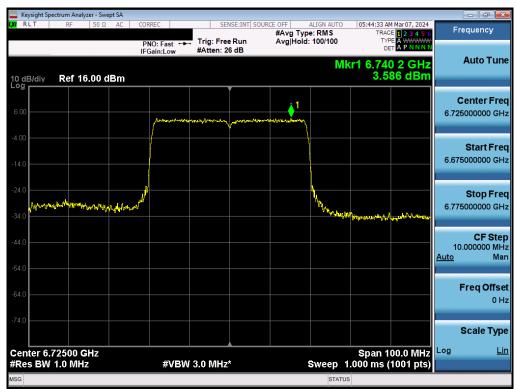
Plot 7-146. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 31) - SP

	FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
	Test Report S/N:	Test Dates:	EUT Type:	Page 113 of 274
	1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 113 01 274
(	© 2024 ELEMENT V 9.0 02/01/2			





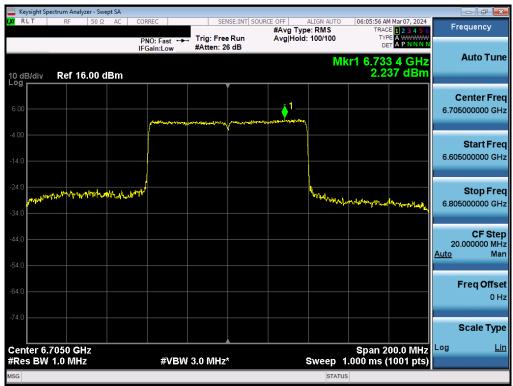
Plot 7-147. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 149) - SP



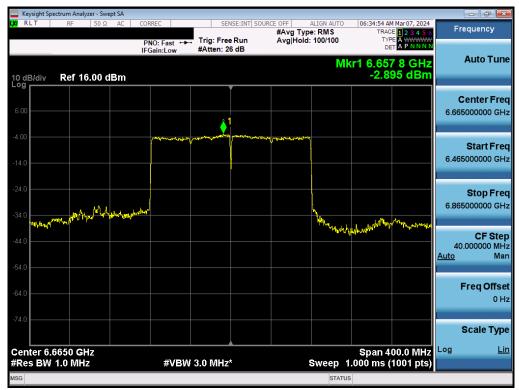
Plot 7-148. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 155) - SP

FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	Dates: EUT Type:	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 114 of 274
© 2024 ELEMENT		·	V 9.0 02/01/2019





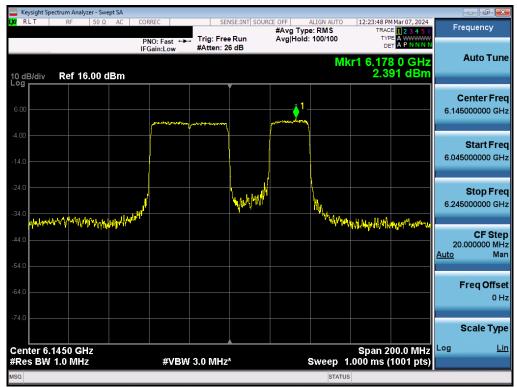
Plot 7-149. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 151) - SP



Plot 7-150. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 143) - SP

FCC ID: C3K2077		MEASUREMENT REPORT			
Test Report S/N:	Test Dates:	EUT Type:			
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 115 of 274		
© 2024 ELEMENT			V 9.0 02/01/2019		





Plot 7-151. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 5) - Ch. 39) - SP



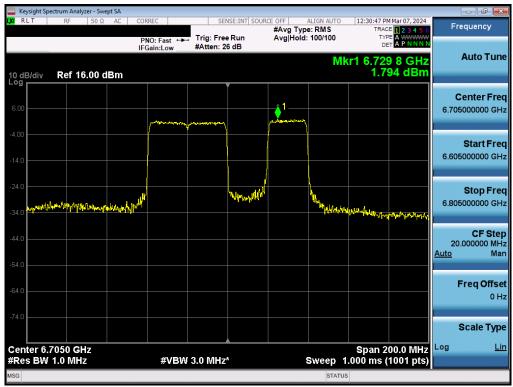
Plot 7-152. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 5) - Ch. 47) - SP

FCC ID: C3K2077		MEASUREMENT REPORT			
Test Report S/N:	Test Dates:	EUT Type:			
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 116 of 274		
© 2024 ELEMENT			V 9.0 02/01/2019		





Plot 7-153. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 5) - Ch. 31) - SP



Plot 7-154. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 7) - Ch. 151) - SP

FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 117 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 117 01 274
© 2024 ELEMENT		·	V 9.0 02/01/2019

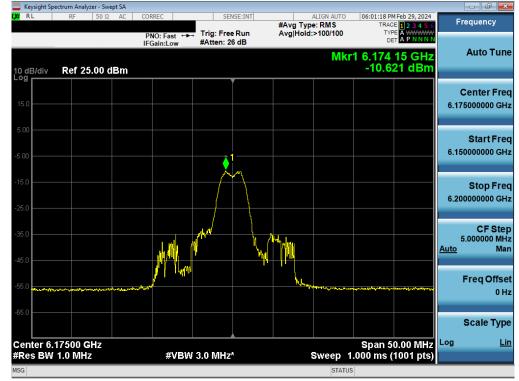




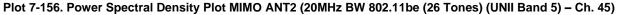
Plot 7-155. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 7) - Ch. 143) - SP

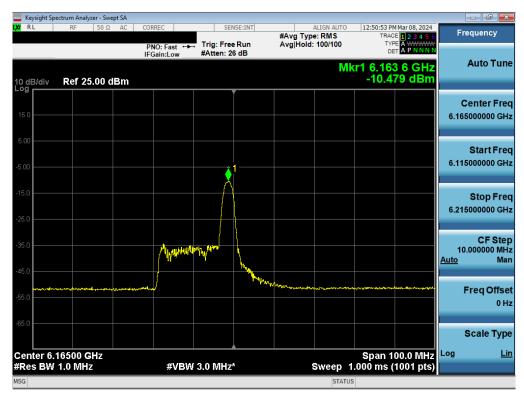
FCC ID: C3K2077		MEASUREMENT REPORT			
Test Report S/N:	Test Dates:	EUT Type:	Page 118 of 274		
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 116 01 274		
© 2024 ELEMENT			V 9 0 02/01/2019		





## 7.4.2 MIMO Antenna-2 Power Spectral Density Measurements

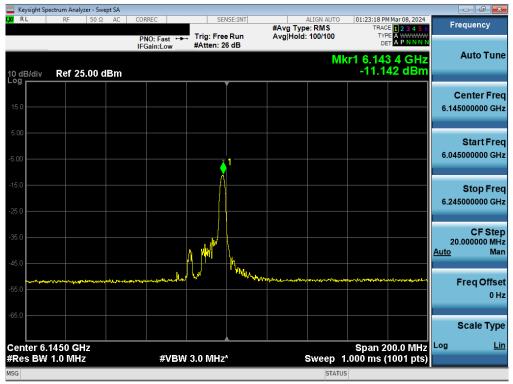




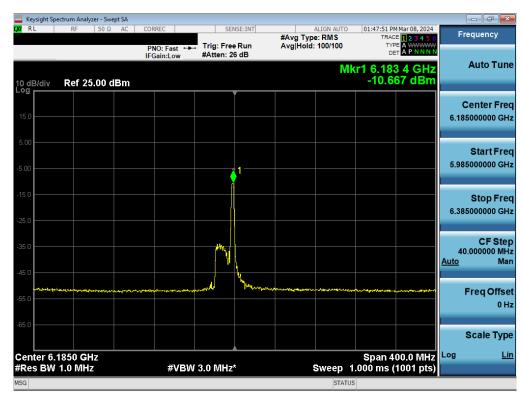
Plot 7-157. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 43)

FCC ID: C3K2077		MEASUREMENT REPORT			
Test Report S/N:	Test Dates:	EUT Type:	Page 119 of 274		
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 119 01 274		
© 2024 ELEMENT		·	V 9.0 02/01/2019		





Plot 7-158. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 39)



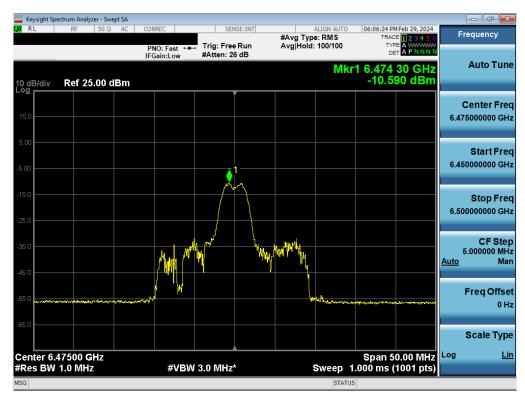
Plot 7-159. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 47)

FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 120 of 274
© 2024 ELEMENT		· · ·	V 9.0 02/01/2019



	Analyzer - Swept SA								
LXIRL R	F 50 Ω AC	CORREC	SEN	ISE:INT	#Avg Typ	ALIGN AUTO		Mar 08, 2024	Frequency
10 dB/div Re	ef 25.00 dBm	PNO: Fast ↔ IFGain:Low	<ul> <li>Trig: Free #Atten: 2</li> </ul>		Avg Hold		TYP DE kr1 6.102		Auto Tune
15.0			`						Center Freq 6.105000000 GHz
-5.00				1					Start Freq 5.705000000 GHz
-15.0									Stop Freq 6.505000000 GHz
-35.0			, P						CF Step 80.000000 MHz <u>Auto</u> Man
-45.0 -55.0	n far an		-congrad with	H.	nan fan de men freid ym 1994, dae	1-4-4-1-90E-1-4-4-4	and apple on the strengthered		Freq Offset 0 Hz
-65.0							0		Scale Type
Center 6.1050 #Res BW 1.0		#VBW	/ 3.0 MHz	<b>K</b>		Sweep	span 8 1.333 ms (1	00.0 MHz 1001 pts)	
MSG						STATU			

Plot 7-160. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 31)



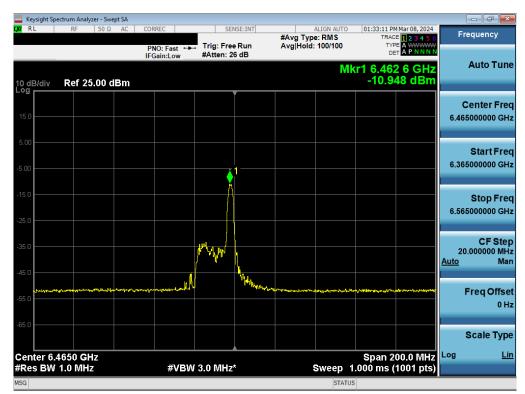
Plot 7-161. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 6) - Ch. 105)

FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 121 of 274
© 2024 ELEMENT	•	· · · · · · · · · · · · · · · · · · ·	V 9.0 02/01/2019





Plot 7-162. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 6) - Ch. 107)



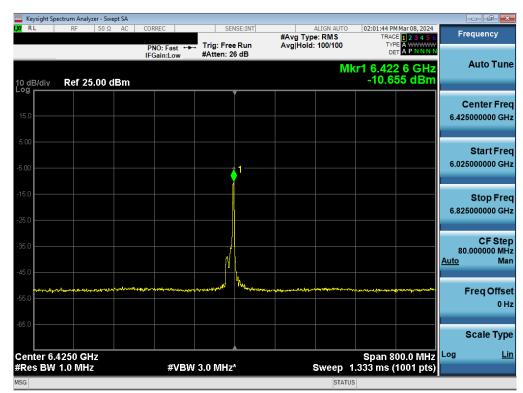
Plot 7-163. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 6) - Ch. 103)

FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	es: EUT Type:	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 122 of 274
© 2024 ELEMENT		· · ·	V 9.0 02/01/2019



www. Keysight Spectrum Analyzer - Swep								
<b>LX/</b> RL RF 50 Ω	AC CORREC	SENS		ALI #Avg Type:	GN AUTO	01:51:19 PM TRACE	Mar 08, 2024	Frequency
10 dB/div Ref 25.00 dl	PNO: Fast ↔ IFGain:Low	<ul> <li>Trig: Free F #Atten: 26</li> </ul>		Avg Hold: 10		TYPE DET	A P N N N N A P N N N N A B G H Z A d B m	Auto Tune
15.0								Center Freq 6.505000000 GHz
-5.00		1						Start Freq 6.305000000 GHz
-15.0								Stop Freq 6.705000000 GHz
-35.0								CF Step 40.000000 MHz <u>Auto</u> Man
-55.0	<sub>นุกรา</sub> นสมาคาสารณ์ เ		monumen	4.,,vq,vq	₽₽₽ <b>₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽</b> ₽₽₽₽₽₽₽₽₽₽	·····	°,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Freq Offset 0 Hz
-65.0 Center 6.5050 GHz						Span 4(	0.0 MHz	Scale Type Log <u>Lin</u>
#Res BW 1.0 MHz	#VBW	/ 3.0 MHz*		Sv	veep 1.0	100 ms (1	001 pts)	
MSG					STATUS			

Plot 7-164. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 6) - Ch. 111)

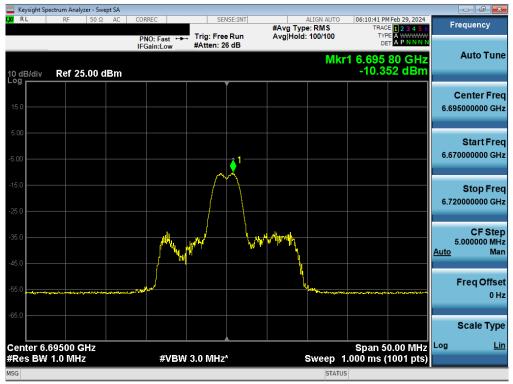


Plot 7-165. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 6) - Ch. 95)

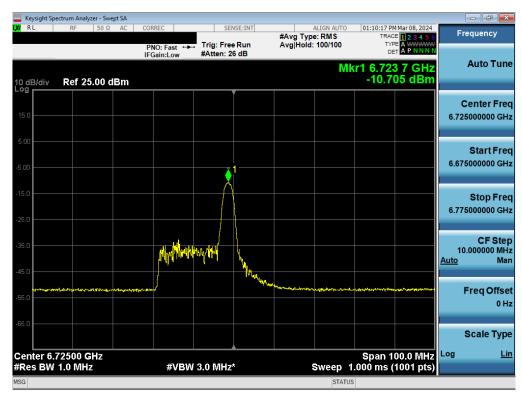
FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 123 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 123 01 274
© 2024 ELEMENT		· · ·	V 9.0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





Plot 7-166. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 7) - Ch. 149)



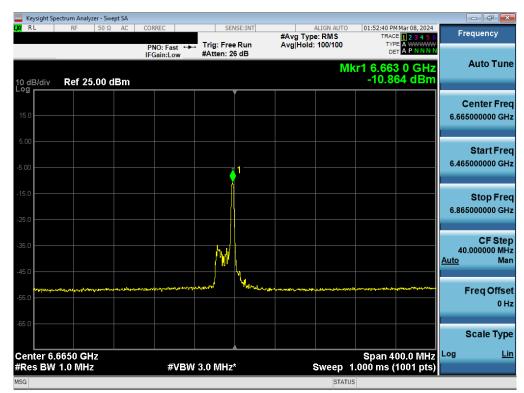
Plot 7-167. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 7) - Ch. 155)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 124 of 274	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 124 01 274	
© 2024 ELEMENT		· · ·	V 9.0 02/01/2019	





Plot 7-168. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 7) - Ch. 151)



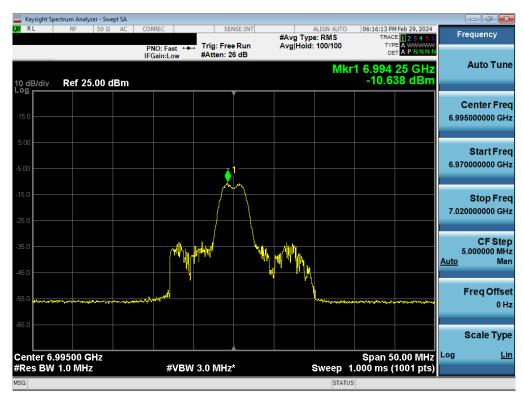
Plot 7-169. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 7) - Ch. 143)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 125 of 274	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 125 01 274	
© 2024 ELEMENT		· · ·	V 9.0 02/01/2019	



	ctrum Analyzer - Swept						
L <mark>XI</mark> RL	RF 50 Ω	AC CORREC	SENSE		ALIGN AUTO	02:03:36 PM Mar 08, 2024 TRACE 1 2 3 4 5	
10 dB/div	Ref 25.00 dE	PNO: Fast ↔ IFGain:Low	<ul> <li>Trig: Free R #Atten: 26 d</li> </ul>		Hoid: 100/100	type A www. Det A P NNN kr1 6.582 6 GHz -11.457 dBm	Auto Tune
15.0							Center Freq 6.585000000 GHz
-5.00			<u> </u>				Start Freq 6.185000000 GHz
-15.0							Stop Freq 6.985000000 GHz
-35.0			~				CF Step 80.000000 MHz <u>Auto</u> Man
-55.0	******	garantestings dender (jereg <sup>in</sup> ner den en jeren <sup>in</sup> ner de santigger	- Marine M	Yanan Yangana Jawa Kaya	nel age-gittaine anna an tao an tao an tao	angunganganganganganan di san angungangangangangangangangangangangangangan	Freq Offset 0 Hz
-65.0 Center 6.5						Span 800.0 MHz	Scale Type Log <u>Lin</u>
#Res BW	1.0 MHz	#VBW	/ 3.0 MHz*			1.333 ms (1001 pts	
MSG					STATU	S	

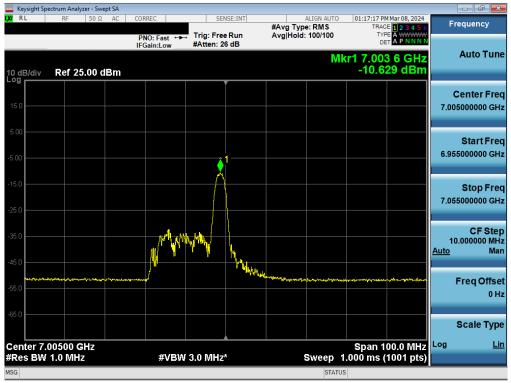
Plot 7-170. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 7) - Ch. 127)



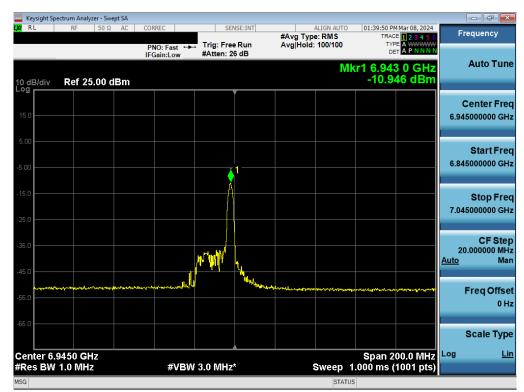
Plot 7-171. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 8) - Ch. 209)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 126 of 274	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device		
© 2024 ELEMENT			V 9.0 02/01/2019	





Plot 7-172. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 8) - Ch. 211)



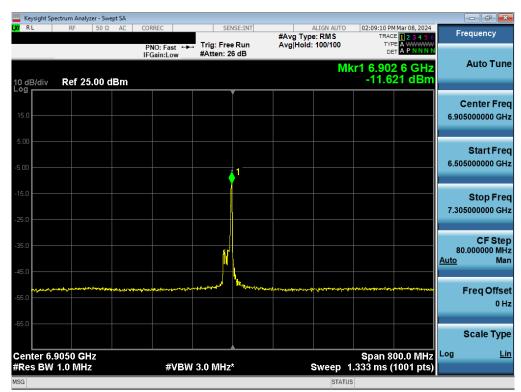
Plot 7-173. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 8) - Ch. 199)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 127 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 127 01 274
© 2024 ELEMENT	·		V 9.0 02/01/2019



	ctrum Analyzer - Si									_	
L <mark>XI</mark> RL	RF 50 9	Ω AC C	ORREC	SE	NSE:INT	#Avg Typ	ALIGN AUTO		Mar 08, 2024	Fred	uency
10 dB/div	Ref 25.00		PNO: Fast ↔ FGain:Low	Atten: 2		Avg Hold		DE kr1 6.983		A	uto Tune
15.0											nter Freq 00000 GHz
-5.00					1						Start Freq 00000 GHz
-15.0											Stop Freq 00000 GHz
-35.0										40.0 <u>Auto</u>	CF Step 00000 MHz Man
-55.0	~&~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	-90 <sup>94</sup> -1-904994-1		and all all all all all all all all all al	and a company	*****	to programme	wasantim Anton	14/74.JAndjarihiliya	Fr	eq Offset 0 Hz
-65.0 Center 6.9	1850 GHz							Snan 4	00.0 MHz		cale Type <u>Lin</u>
#Res BW			#VBV	V 3.0 MHz	*		Sweep	span 40 /) 1.000 ms	1001 pts)		
MSG							STATU	s			

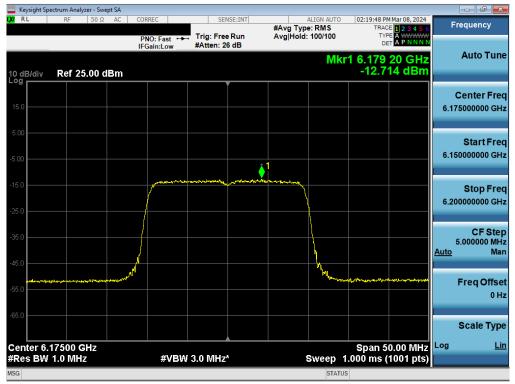
Plot 7-174. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 8) - Ch. 207)



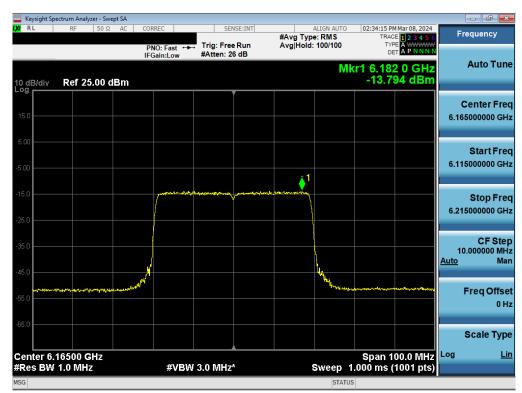
Plot 7-175. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 8) - Ch. 191)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 128 of 274	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 120 01 274	
© 2024 ELEMENT	•		V 9.0 02/01/2019	





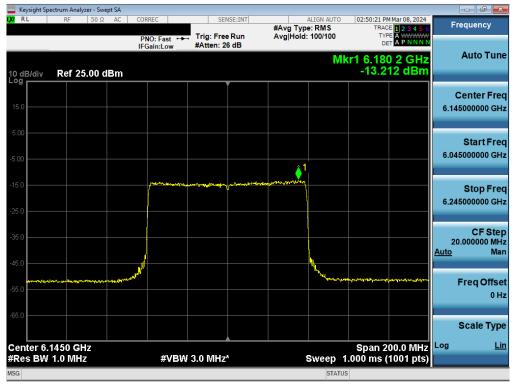
Plot 7-176. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 5) - Ch. 45)



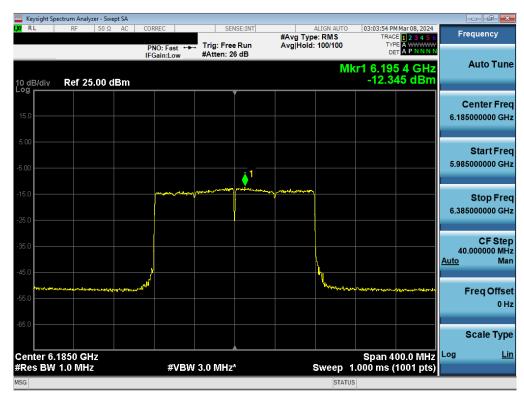
Plot 7-177. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 5) - Ch. 43)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 129 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 129 01 274
© 2024 ELEMENT	·	· · ·	V 9.0 02/01/2019





Plot 7-178. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tone) (UNII Band 5) - Ch. 39)

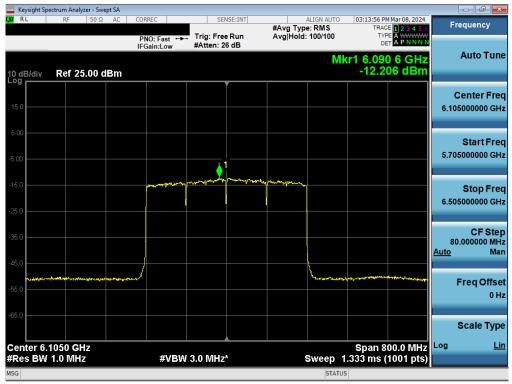


Plot 7-179. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tone) (UNII Band 5) - Ch. 47)

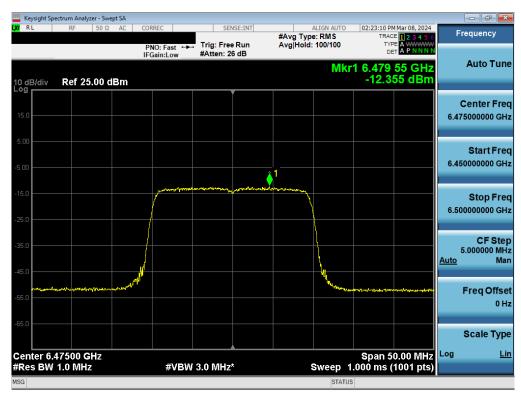
FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 130 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 130 01 274
© 2024 ELEMENT		· · ·	V 9.0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





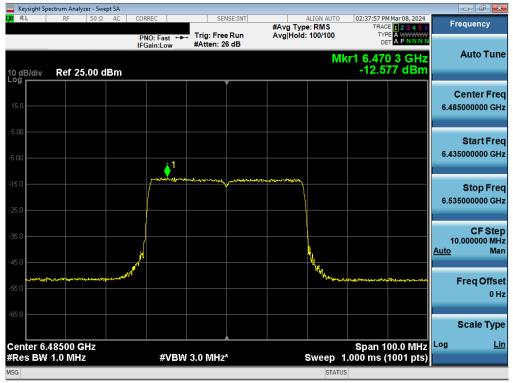
Plot 7-180. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tone) (UNII Band 5) - Ch. 31)



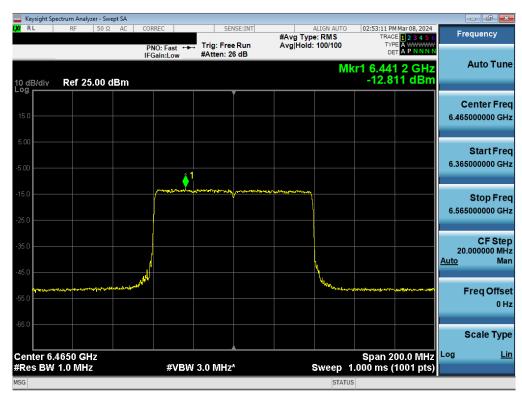
Plot 7-181. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 105)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 131 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 131 01 274
© 2024 ELEMENT	•		V 9.0 02/01/2019





Plot 7-182. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 107)

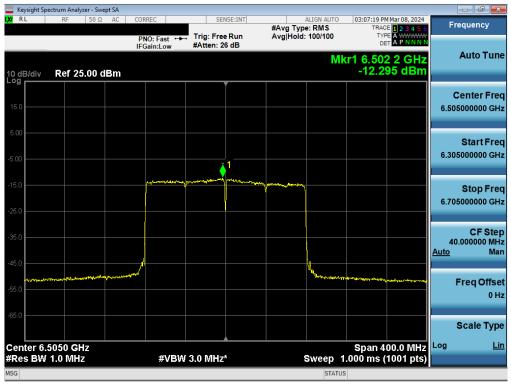


Plot 7-183. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 103)

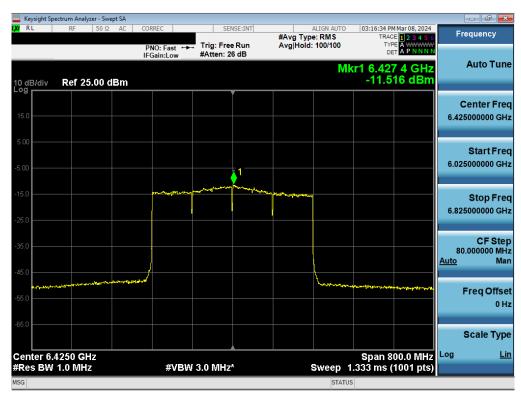
FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 132 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 152 01 274
© 2024 ELEMENT			V 9.0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





Plot 7-184. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 111)

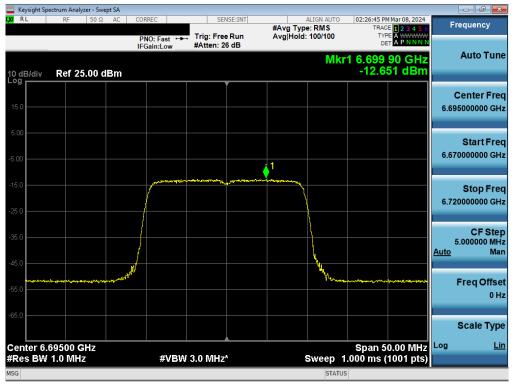


Plot 7-185. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tone) (UNII Band 6) - Ch. 95)

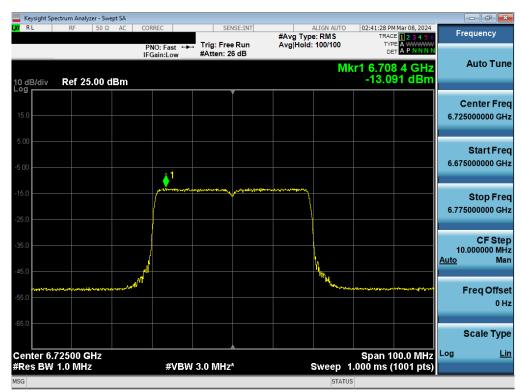
FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 133 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 155 01 274
© 2024 ELEMENT			V 9.0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





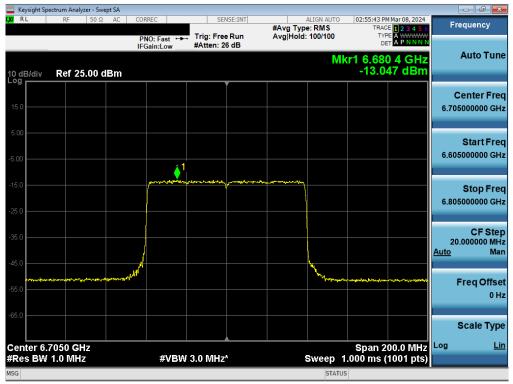
Plot 7-186. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 149)



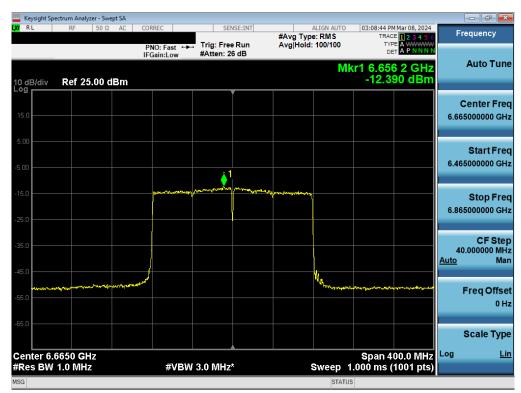
Plot 7-187. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 155)

FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 134 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 134 01 274
© 2024 ELEMENT	•		V 9.0 02/01/2019





Plot 7-188. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 151)



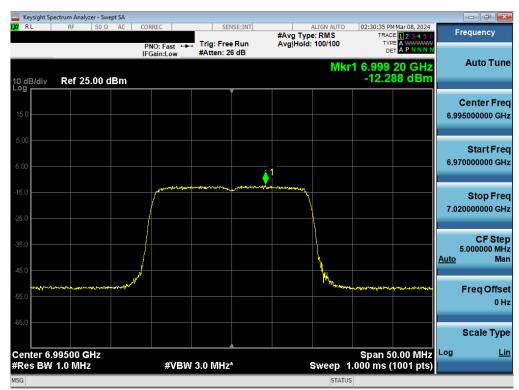
Plot 7-189. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 143)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 135 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 155 01 274
© 2024 ELEMENT		·	V 9.0 02/01/2019



🚾 Keysight Spectrum Analyzer - Swej					
<mark>ΙΧΙ</mark> RL RF 50 Ω	AC CORREC	SENSE:INT	ALIGN AUTO #Avg Type: RMS	03:17:52 PM Mar 08, 2024 TRACE 1 2 3 4 5 6	Frequency
10 dB/div Ref 25.00 d	PNO: Fast ↔→ IFGain:Low	Trig: Free Run #Atten: 26 dB	Avg Hold: 100/100	туре а уминий DET A P NNNN (r1 6.582 6 GHz -12.956 dBm	Auto Tune
15.0					Center Freq 6.585000000 GHz
-5.00		1			Start Freq 6.185000000 GHz
-15.0	ng production and the second	native planted in the second			Stop Freq 6.985000000 GHz
-35.0					CF Step 80.000000 MHz <u>Auto</u> Man
	arren and			angung yeland offen the die Ay Ay public and and	Freq Offset 0 Hz
-65.0 Center 6.5850 GHz				Span 800.0 MHz	Scale Type Log <u>Lin</u>
#Res BW 1.0 MHz	#VBW	3.0 MHz*		.333 ms (1001 pts)	
MSG			STATUS	5	

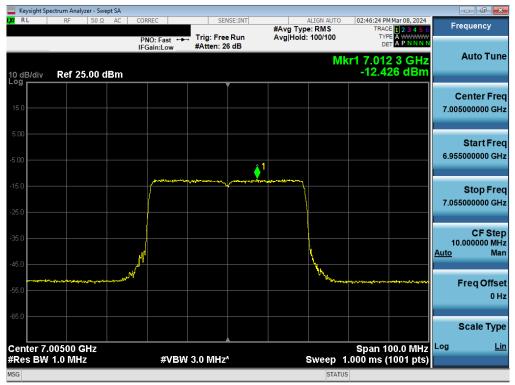
Plot 7-190. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 127)



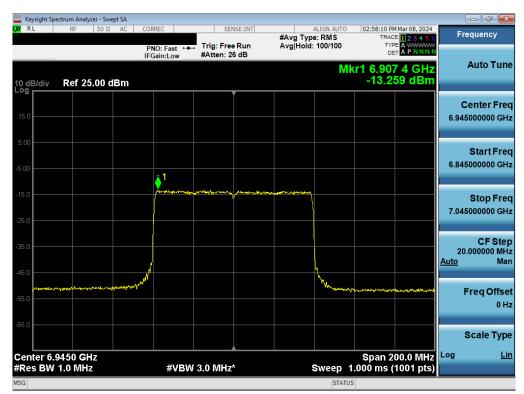
Plot 7-191. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 209)

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 136 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 130 01 274
© 2024 ELEMENT			V 9.0 02/01/2019





Plot 7-192. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 211)



Plot 7-193. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 199)

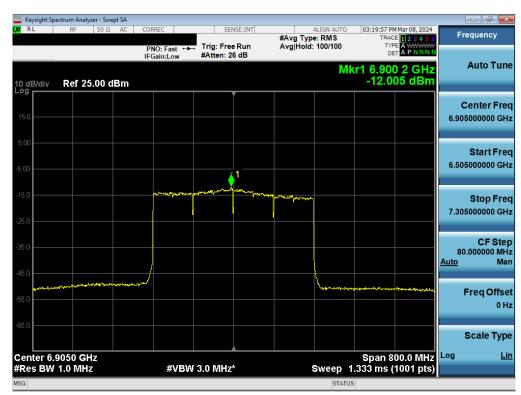
FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 137 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 137 01 274
© 2024 ELEMENT	•		V 9.0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Keysight Spectru											đ 🗙
LXI RL	RF 50 Ω	AC CO	RREC	SEN	ISE:INT	#Avg Typ	ALIGN AUTO		4 Mar 08, 2024	Freque	ncy
			NO: Fast ↔ Gain:Low	#Atten: 2		Avg Hold		DE	A P N N N N	Auto	o Tune
10 dB/div R	ef 25.00 d	Bm					M	kr1 6.99 -12.5	0 6 GHZ 02 dBm		, rune
										Cente	er Freq
15.0										6.9850000	00 GHz
5.00										Sta	rt Freq
-5.00										6.7850000	
-15.0			biomin	and a charge and a	¢ <sup>1</sup>						
- 15.0										Sto 7.1850000	p Freq 00 GHz
-25.0											
-35.0										C 40.0000	F Step
-45.0		/					<u> </u>			<u>Auto</u>	Man
an and the second for	مېرىمەر يەر مەردىمەر يەردىمەر يەردىمەر يەردىمەر يەردىمەر يەردىمەر يەردىمەر يەردىمەر يەردىمەر يەردىمەر يەردىمەر مەردىمەر يەردىمەر يەرد	manner					- And a	hangton and the part of the	aladhayahamiyamaa	Freq	Offset
-55.0										-	0 Hz
-65.0										Scal	е Туре
Center 6.985								Snap 4	00.0 MHz		<u>Lin</u>
#Res BW 1.0			#VBV	V 3.0 MHz	\$		Sweep	5pan 4 1.000 ms (	1001 pt <u>s</u> )		
MSG							STATU	IS			

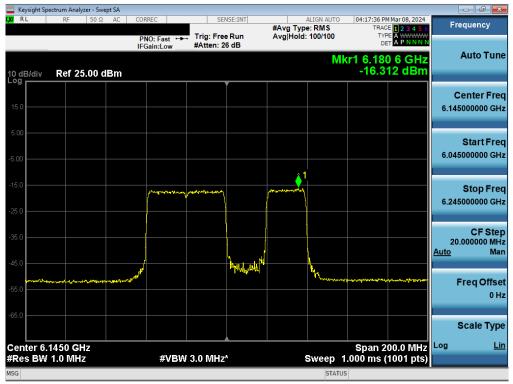
Plot 7-194. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 207)



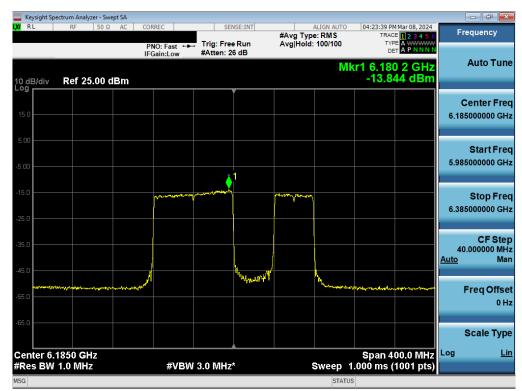
Plot 7-195. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tone) (UNII Band 8) - Ch. 191)

FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 138 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 136 01 274
© 2024 ELEMENT			V 9.0 02/01/2019





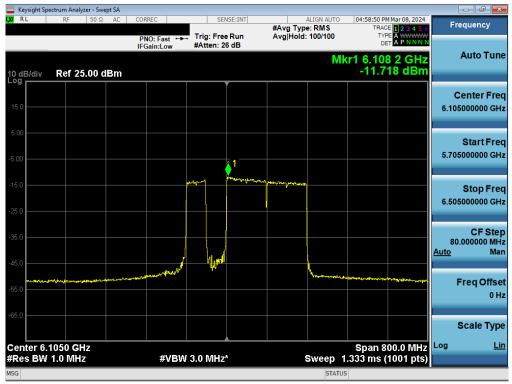
Plot 7-196. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (484+242 Tone) (UNII Band 5) - Ch. 39)



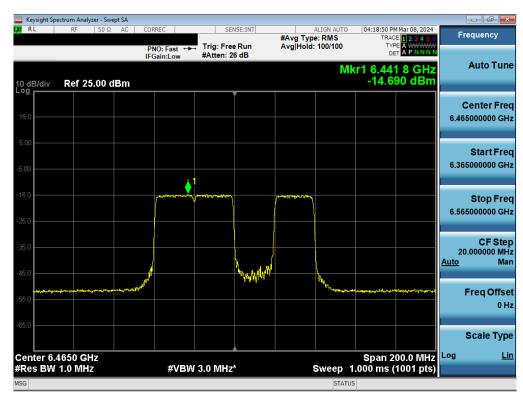
Plot 7-197. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (996+484 Tone) (UNII Band 5) - Ch. 47)

	FCC ID: C3K2077		Approved by: Technical Manager			
	Test Report S/N:	Test Dates: EUT Type:		Dogo 120 of 274		
	1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 139 of 274		
C	© 2024 ELEMENT V 9.0 02/01/2019					





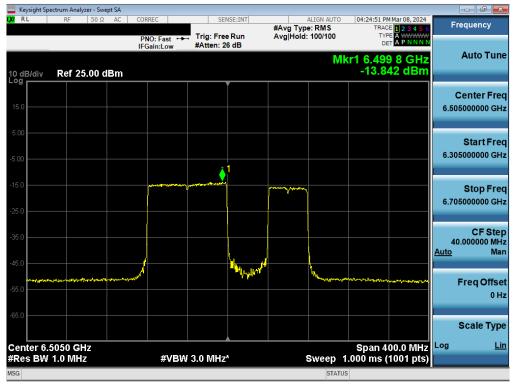
Plot 7-198. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 5) - Ch. 31)



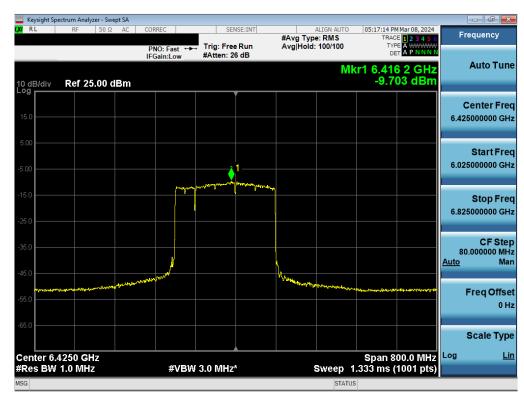
Plot 7-199. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (484+242 Tone) (UNII Band 6) - Ch. 103)

	FCC ID: C3K2077		Approved by: Technical Manager				
ſ	Test Report S/N:	Test Dates: EUT Type:		Dogo 140 of 274			
	1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 140 of 274			
(	© 2024 ELEMENT V 9.0 02/01/2019						





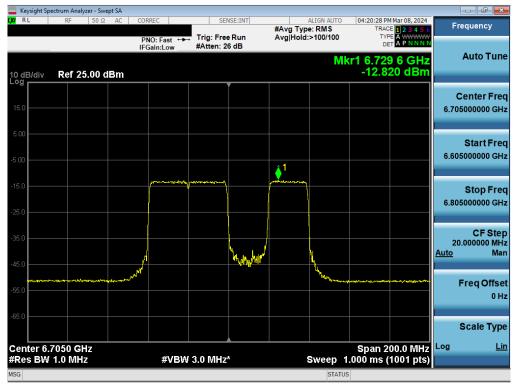
Plot 7-200. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (996+484 Tone) (UNII Band 6) - Ch. 111)



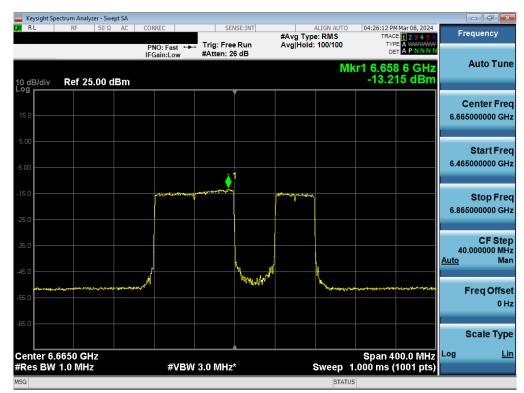
Plot 7-201. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 6) - Ch. 95)

FCC ID: C3K2077		MEASUREMENT REPORT		
Test Report S/N:	Test Dates:	Test Dates: EUT Type:		
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 141 of 274	
© 2024 ELEMENT	•		V 9.0 02/01/2019	





Plot 7-202. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (484+242 Tone) (UNII Band 7) - Ch. 151)



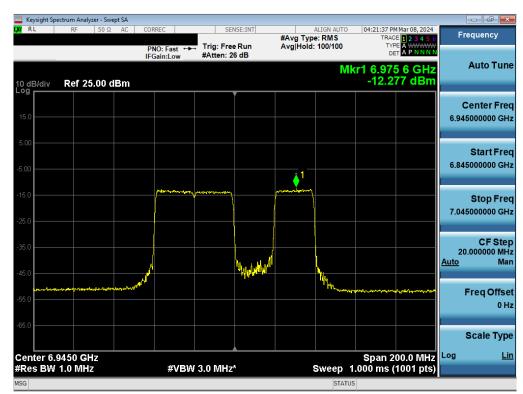
Plot 7-203. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (996+484 Tone) (UNII Band 7) - Ch. 143)

FCC ID: C3K2077		MEASUREMENT REPORT			Approved by: Technical Manager		
Test Report S/N:		Test Dates:		EUT Type:		Dogo 142 of 274	
1M2312040120-22-	R2.C3K	12/14/2023 - 05/20/2024		Portable Computing Device		Page 142 of 274	
© 2024 ELEMENT	© 2024 ELEMENT V 9.0 02/01/2019						



	trum Analyzer - Swept SA					
LXI RL	RF 50 Ω A	C CORREC	SENSE:INT	ALIGN AUTO #Avg Type: RMS	05:24:44 PM Mar 08, 2024 TRACE 1 2 3 4 5 6	Frequency
10 dB/div	Ref 25.00 dBr	PNO: Fast ++- IFGain:Low	. Trig: Free Run #Atten: 26 dB	Avg Hold: 100/100	түре а уминий ост а р NNNN (r1 6.581 0 GHz -13.301 dBm	Auto Tune
15.0						Center Freq 6.585000000 GHz
-5.00			<u>^</u> 1			Start Freq 6.185000000 GHz
-15.0			ar weeks and the second s			Stop Freq 6.985000000 GHz
-35.0						CF Step 80.000000 MHz <u>Auto</u> Man
-55.0	⋟⋹∊⋻⋻⋜⋳⋖⋺⋗⋳⋗⋶⋹⋖∊⋎⋎⋳⋬⋳∊∊⋧⋳∊∊⋳⋗⋬⋏⋳				an a	Freq Offset 0 Hz
-65.0						Scale Type
Center 6.5 #Res BW		#VBW	3.0 MHz*	Sweep	Span 800.0 MHz I.333 ms (1001 pts)	Log <u>Lin</u>
MSG				STATU		

Plot 7-204. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 7) - Ch. 127)



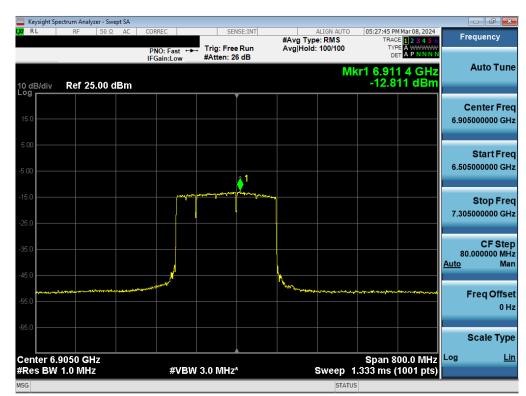
Plot 7-205. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (484+242 Tone) (UNII Band 8) - Ch. 199)

FC	<b>C ID:</b> C3K2077		Approved by: Technical Manager			
Те	st Report S/N:	Test Dates:	EUT Type:	Dogo 142 of 274		
1N	2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 143 of 274		
© 20	© 2024 ELEMENT V 9.0 02/01/2019					



	ectrum Analyzer - Swe									
L <mark>XI</mark> RL	RF 50 Ω	AC COF	RREC		NSE:INT	#Avg Typ		TRAC	M Mar 08, 2024	Frequency
			NO: Fast ↔ Gain:Low	Trig: Free #Atten: 2		Avg Hold		Di		Auto Tune
10 dB/div Log	Ref 25.00 d	IBm					IV	lkr1 6.96 -13.3	71 dBm	
					Í					Center Freq
15.0										6.985000000 GHz
5.00										Start Fred
-5.00										6.785000000 GHz
				<b>∮</b> <sup>1</sup>						
-15.0				and the second s		Lange American				Stop Freq 7.185000000 GHz
-25.0										1.10000000 0112
-35.0										CF Step 40.000000 MHz
-45.0		,								<u>Auto</u> Man
-40.0	Mar and a start and a start and a start	mannaght			Wayhard		human	المرادمين المرادم	معامروس وروس	FreqOffset
-55.0										0 Hz
-65.0										
										Scale Type
Center 6.9 #Res BW			#VBW	3.0 MHz	*		Sweep	Span 4 1.000 ms (	00.0 MHz 1001 pts)	Log <u>Lin</u>
MSG							STAT			

Plot 7-206. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (996+484 Tone) (UNII Band 8) - Ch. 207)



Plot 7-207. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (2\*996+484 Tone) (UNII Band 8) - Ch. 191)

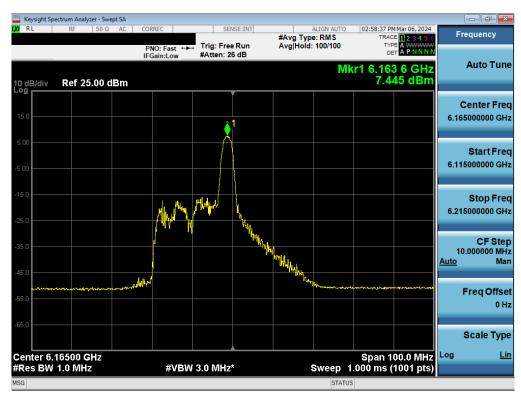
FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	es: EUT Type:	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 144 of 274
© 2024 ELEMENT		· · ·	V 9.0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





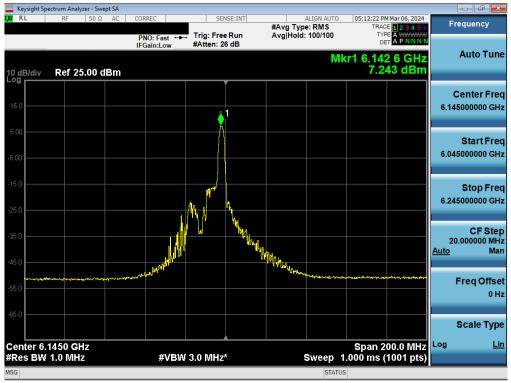
Plot 7-208. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 45) - SP



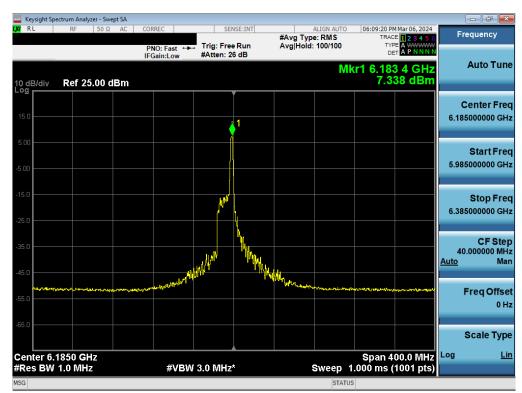
Plot 7-209. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 43) - SP

FCC ID: C3K2077		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	Test Dates: EUT Type:	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 145 of 274
© 2024 ELEMENT	·	·	V 9.0 02/01/2019





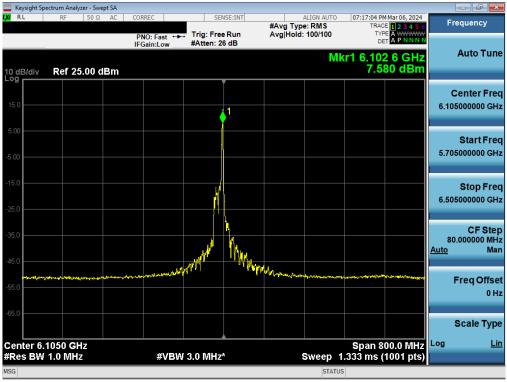
Plot 7-210. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 39) - SP



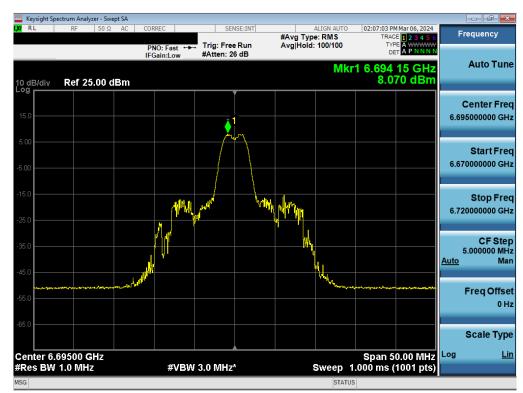
Plot 7-211. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 47) - SP

FCC ID: C3K2077		MEASUREMENT REPORT		
Test Report S/N:	Test Dates:	EUT Type:	Page 146 of 274	
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 146 01 274	
© 2024 ELEMENT			V 9.0 02/01/2019	





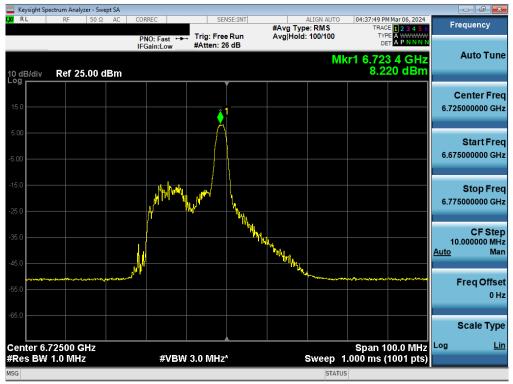
Plot 7-212. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 5) - Ch. 31) - SP



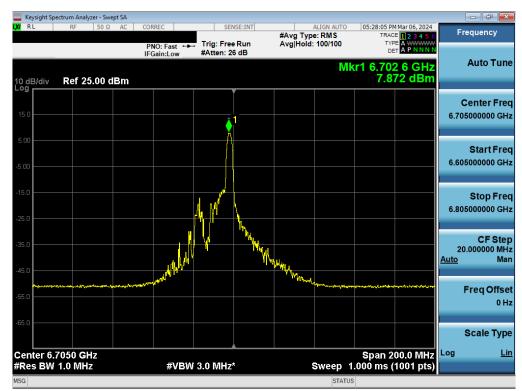
Plot 7-213. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tone) (UNII Band 7) - Ch. 149) - SP

	FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
	Test Report S/N:	Test Dates:	EUT Type:	Page 147 of 274
	1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 147 01 274
0	0 2024 ELEMENT			V 9.0 02/01/2019





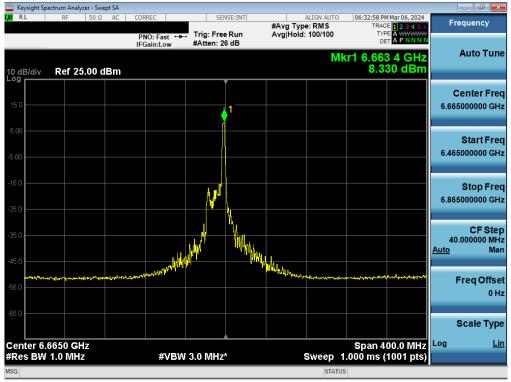
Plot 7-214. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tone) (UNII Band 7) - Ch. 155) - SP



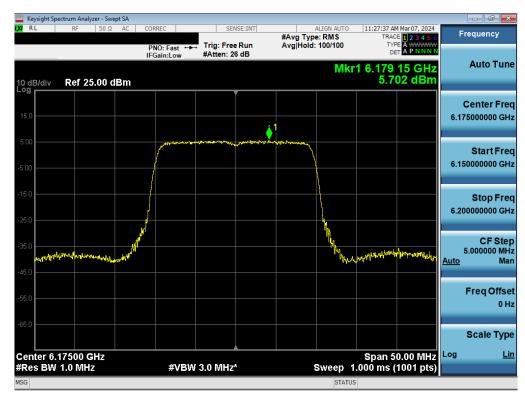
Plot 7-215. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tone) (UNII Band 7) - Ch. 151) - SP

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 148 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 140 01 274
© 2024 ELEMENT			





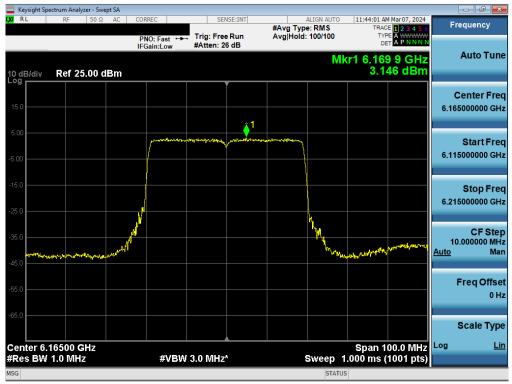
Plot 7-216. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tone) (UNII Band 7) - Ch. 143) - SP



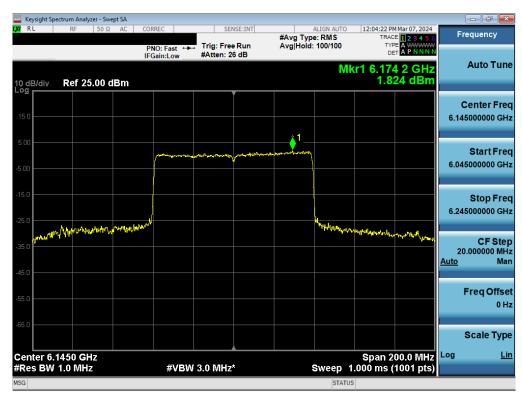
Plot 7-217. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 45) - SP

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 149 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Faye 149 01 274
© 2024 ELEMENT	<u>.</u>		V 9.0 02/01/2019





Plot 7-218. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 43) - SP

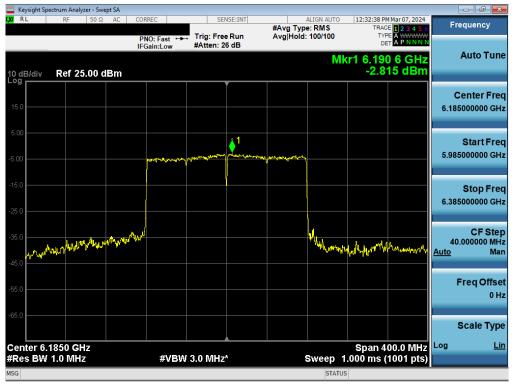


Plot 7-219. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 39) - SP

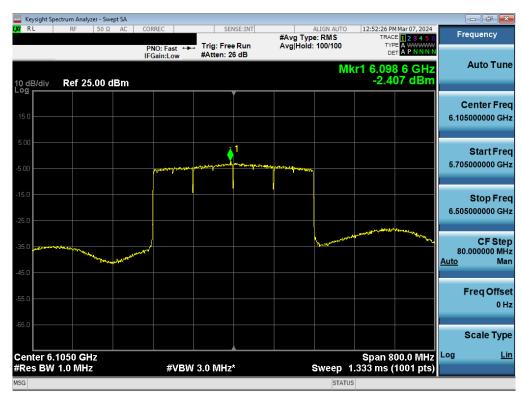
FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 150 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 150 of 274
© 2024 ELEMENT			V 9 0 02/01/2019

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element. If you have any questions about this or have an inquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.





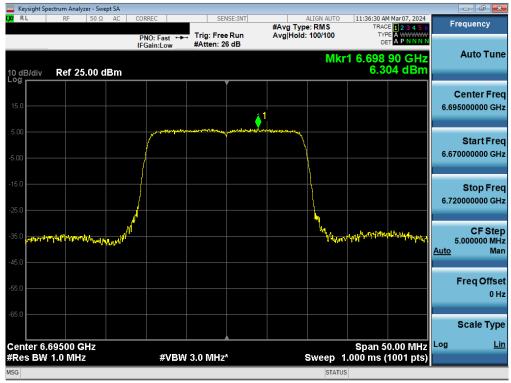
Plot 7-220. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 47) - SP



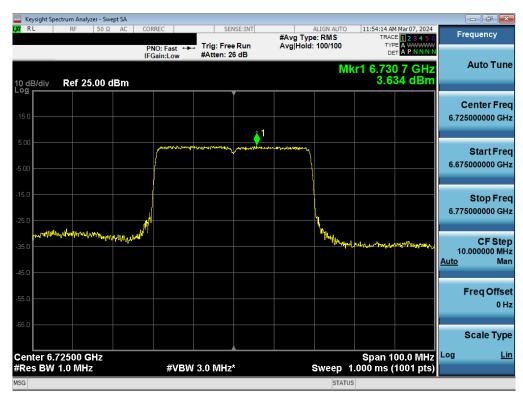
Plot 7-221. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tones) (UNII Band 5) - Ch. 31) - SP

FCC	<b>C ID:</b> C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Tes	t Report S/N:	Test Dates:	EUT Type:	Page 151 of 274
1M2	2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Fage 151 01 274
© 202	© 2024 ELEMENT V 9.0 02/01/2019			





Plot 7-222. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 149) - SP



Plot 7-223. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 7) - Ch. 155) - SP

FCC ID: C3K2077	MEASUREMENT REPORT		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 152 of 274
1M2312040120-22-R2.C3K	12/14/2023 - 05/20/2024	Portable Computing Device	Page 152 of 274
© 2024 ELEMENT			V 9 0 02/01/2019