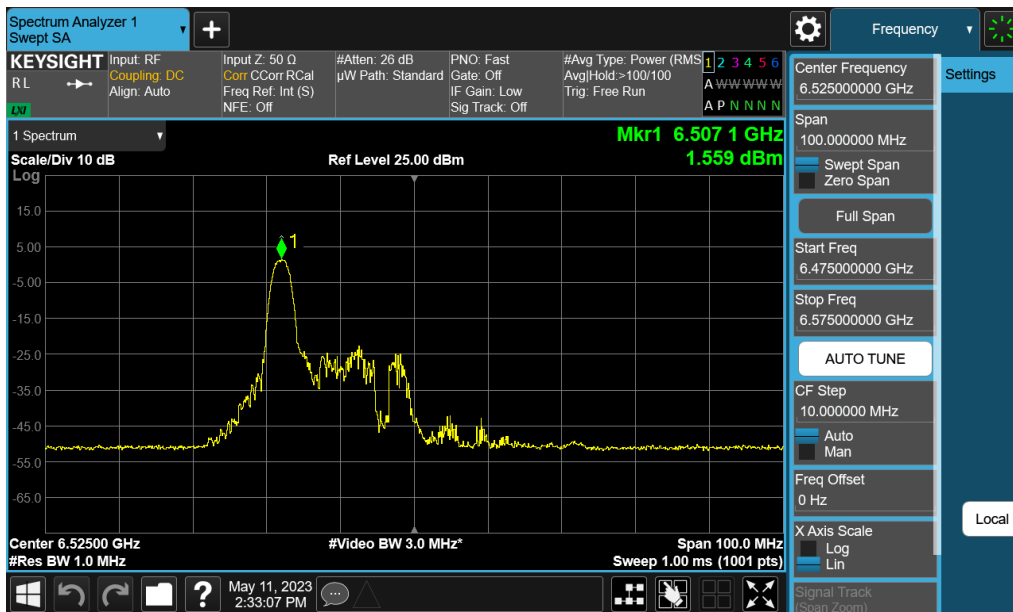
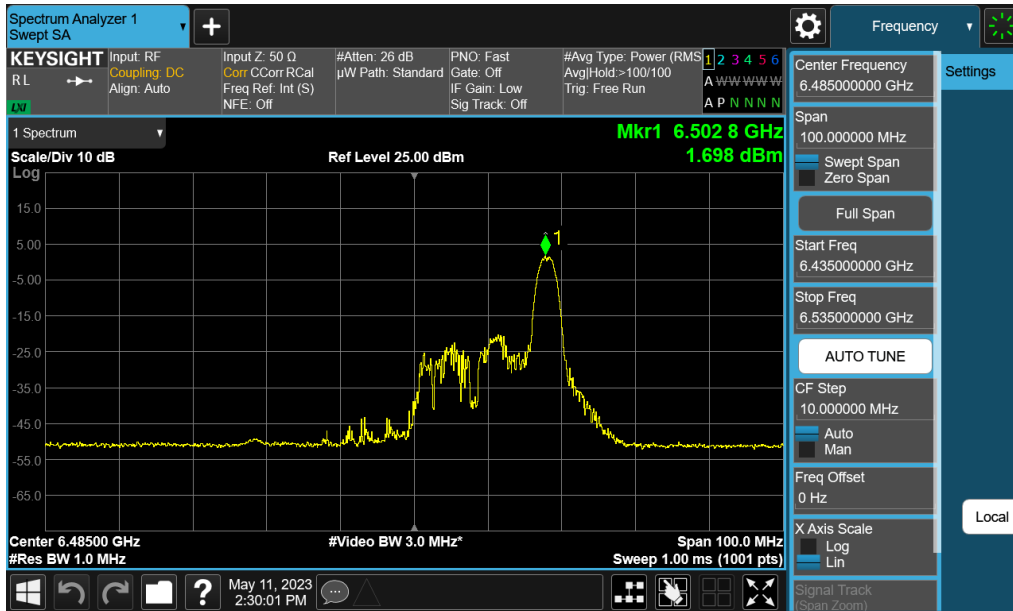


Plot 7-255. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 113)

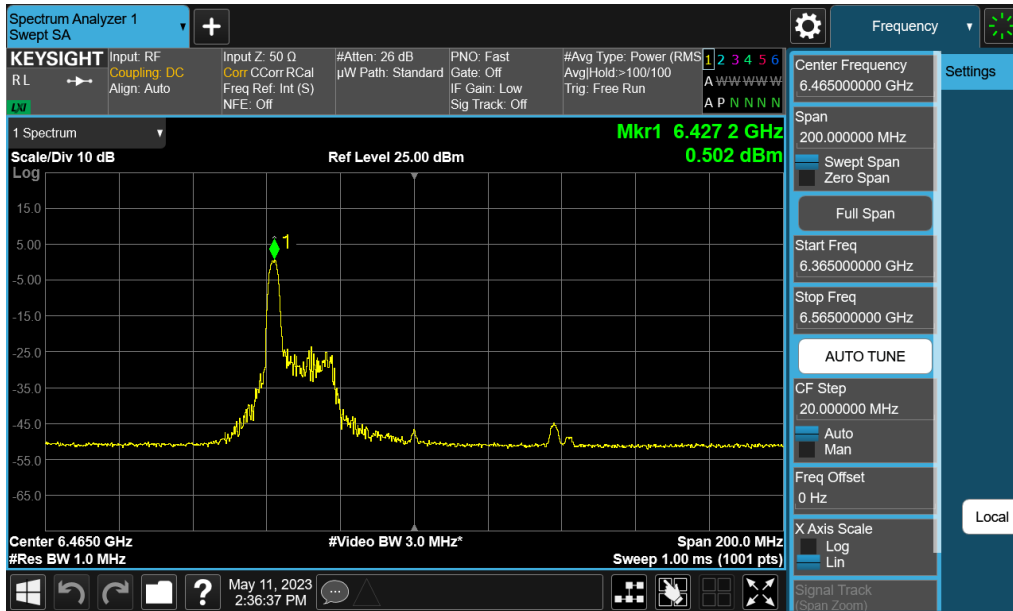


Plot 7-256. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 99)

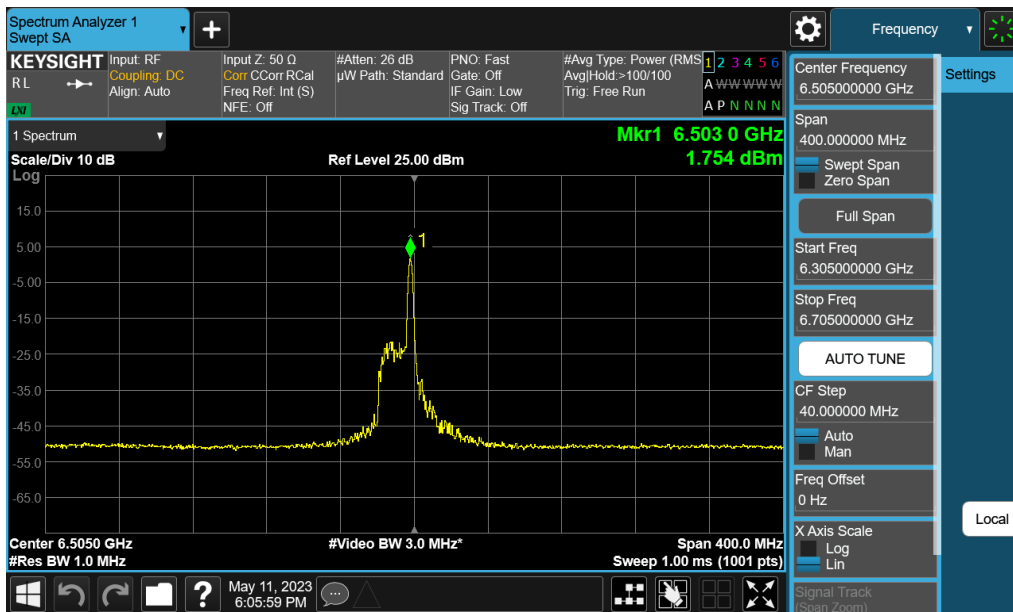
FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 161 of 324



FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 162 of 324



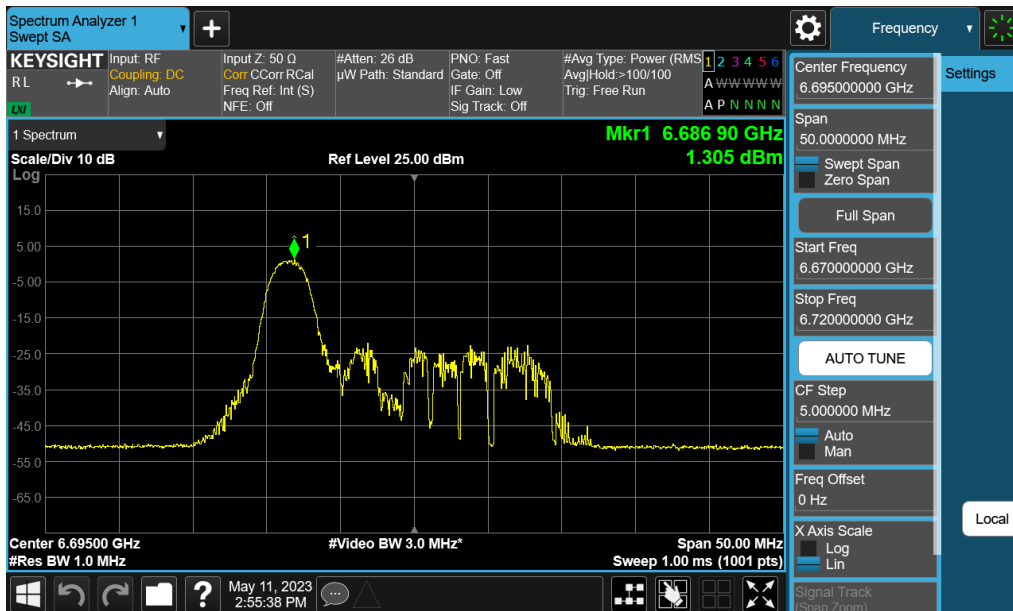
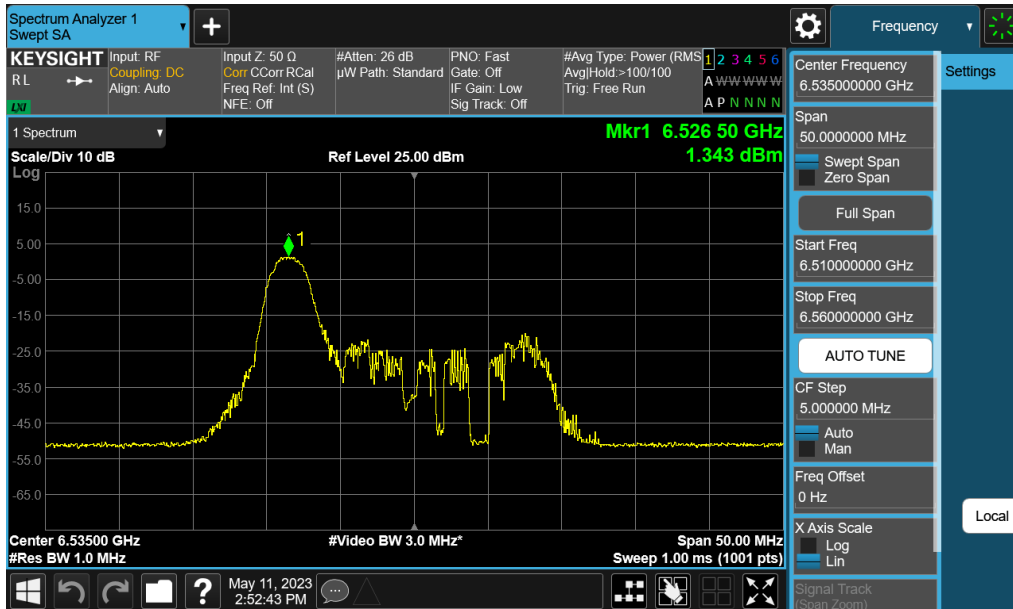
Plot 7-259. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 103)



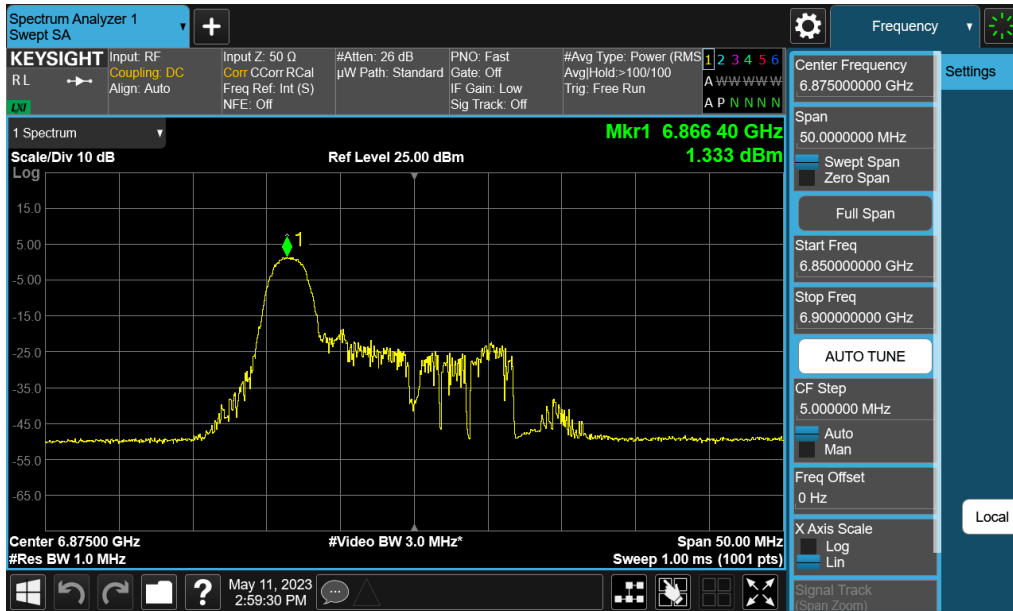
Plot 7-260. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 111)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 163 of 324

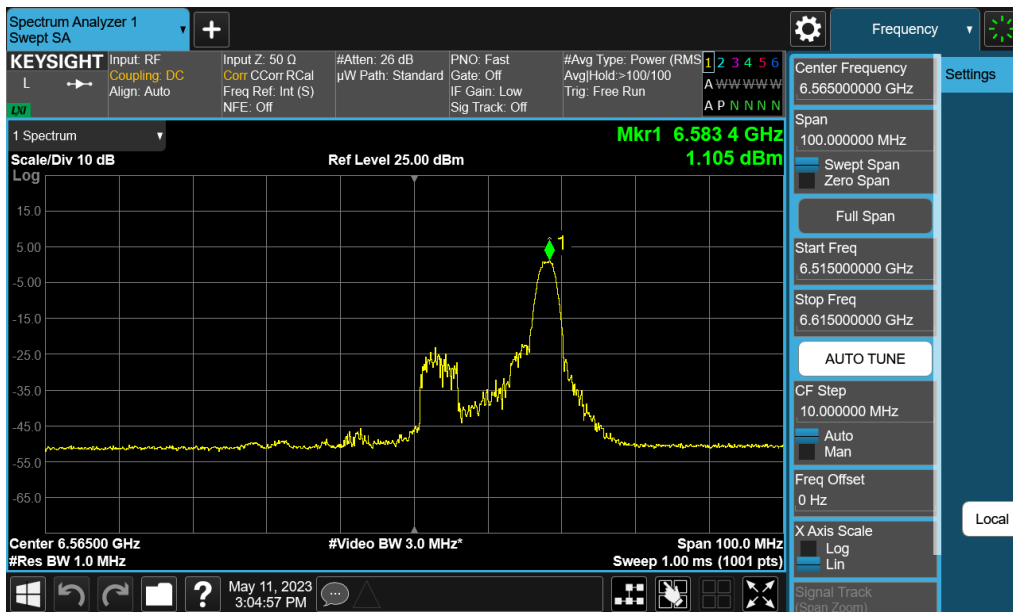
## MIMO Antenna-2 Power Spectral Density Measurements – (UNII Band 7 – Partial)



FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 164 of 324



Plot 7-263. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 185)

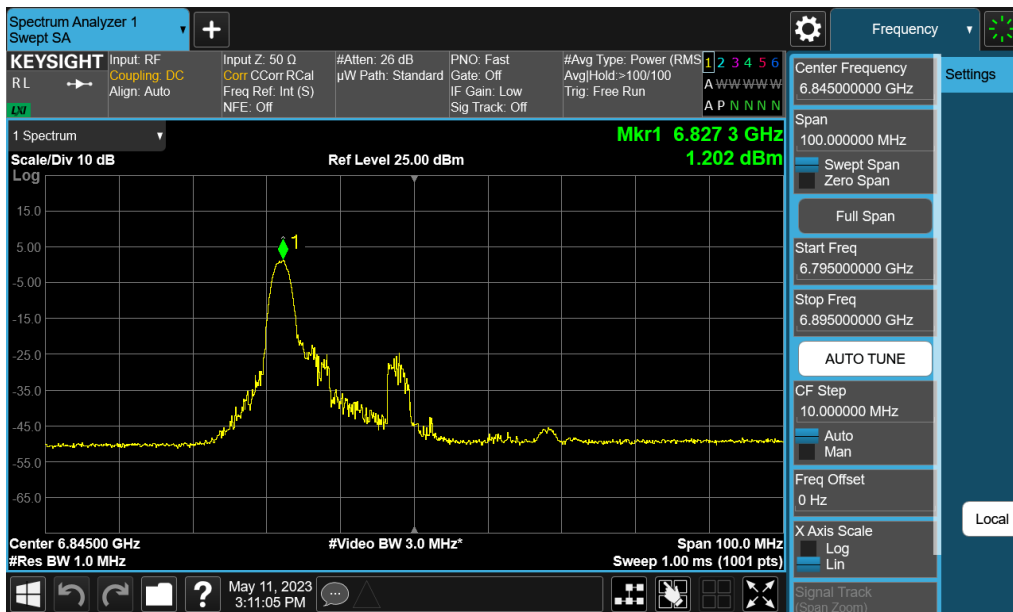


Plot 7-264. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 123)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 165 of 324

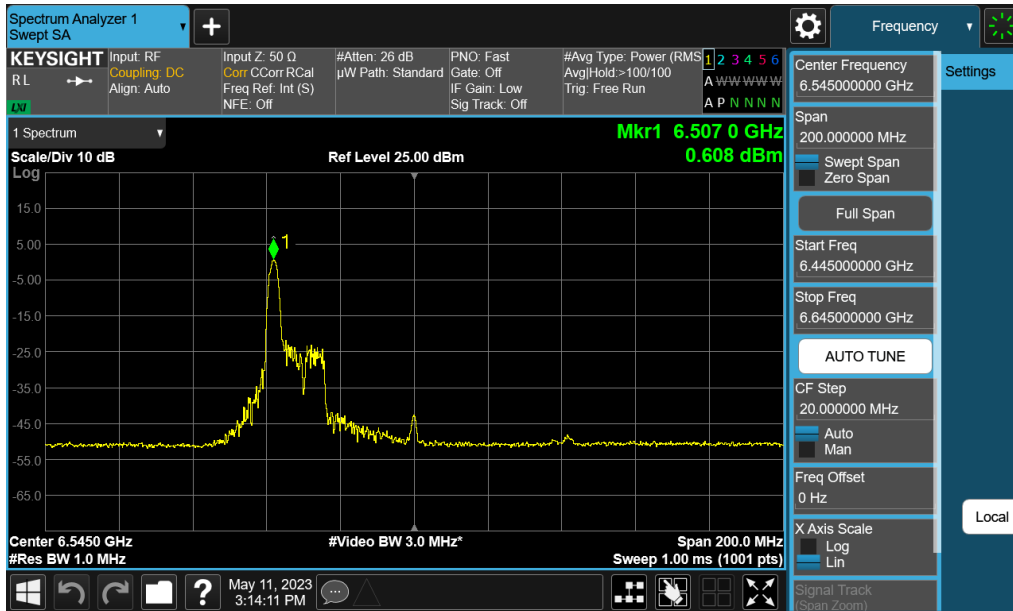


Plot 7-265. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 155)

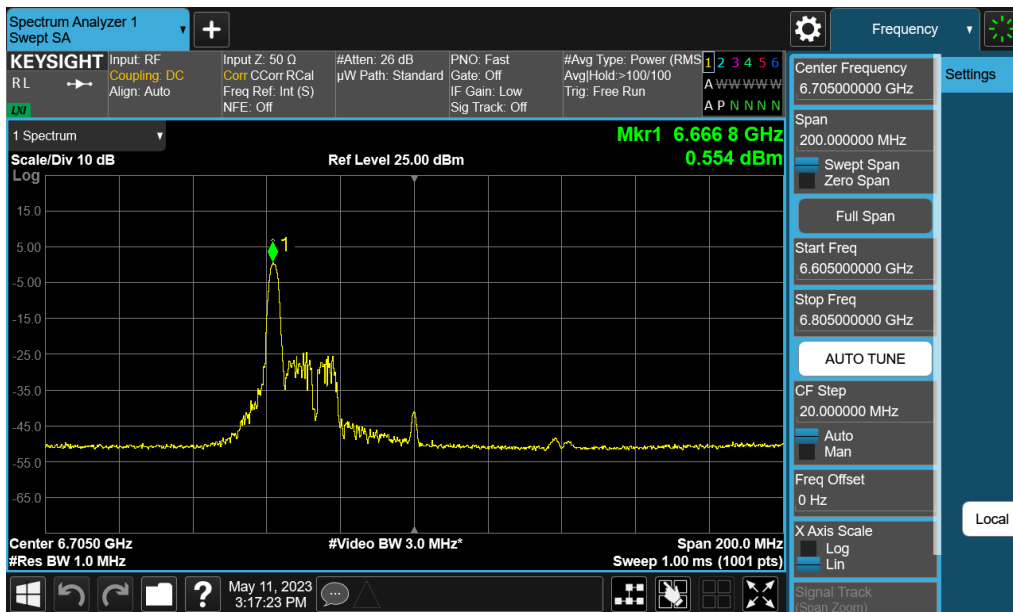


Plot 7-266. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 179)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 166 of 324

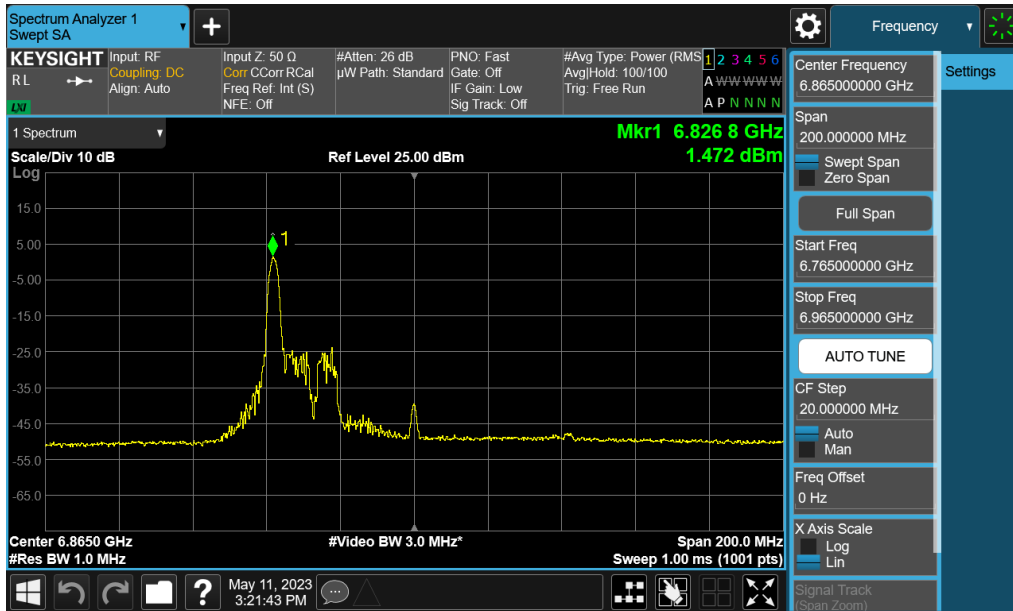


Plot 7-267. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 119)

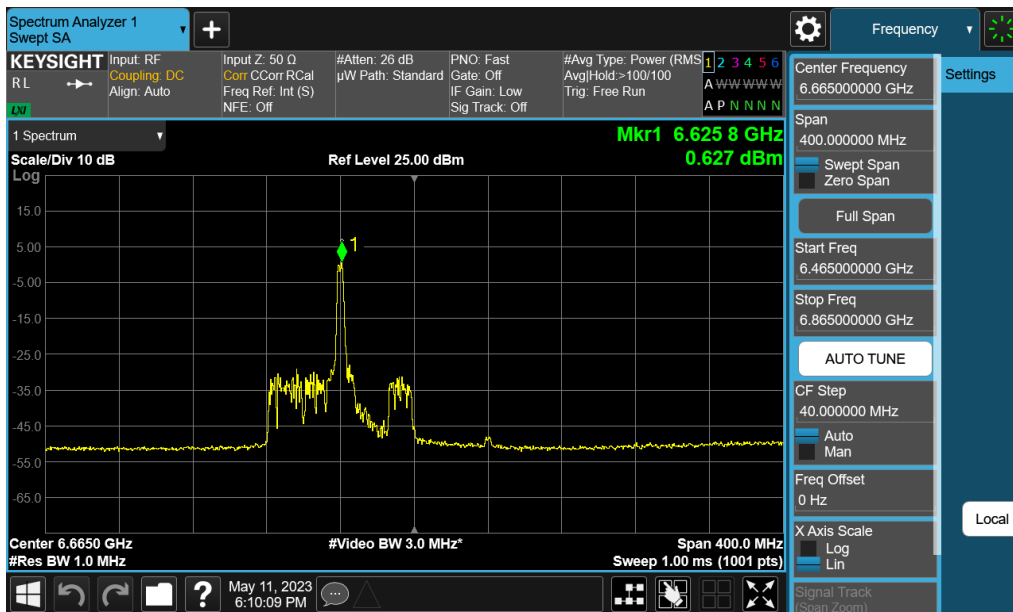


Plot 7-268. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 151)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 167 of 324



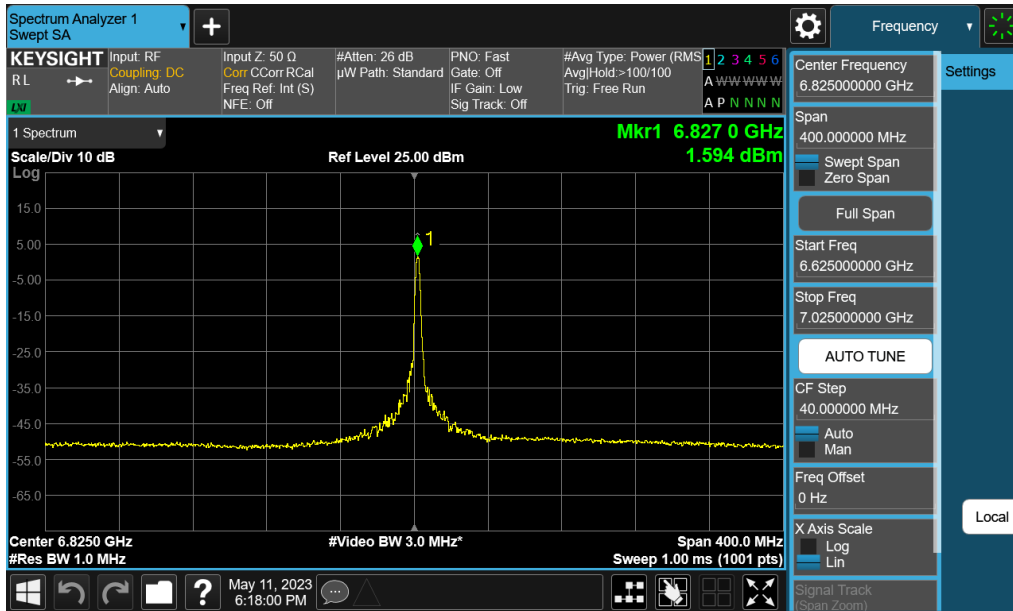
Plot 7-269. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 183)



Plot 7-270. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 143)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 168 of 324





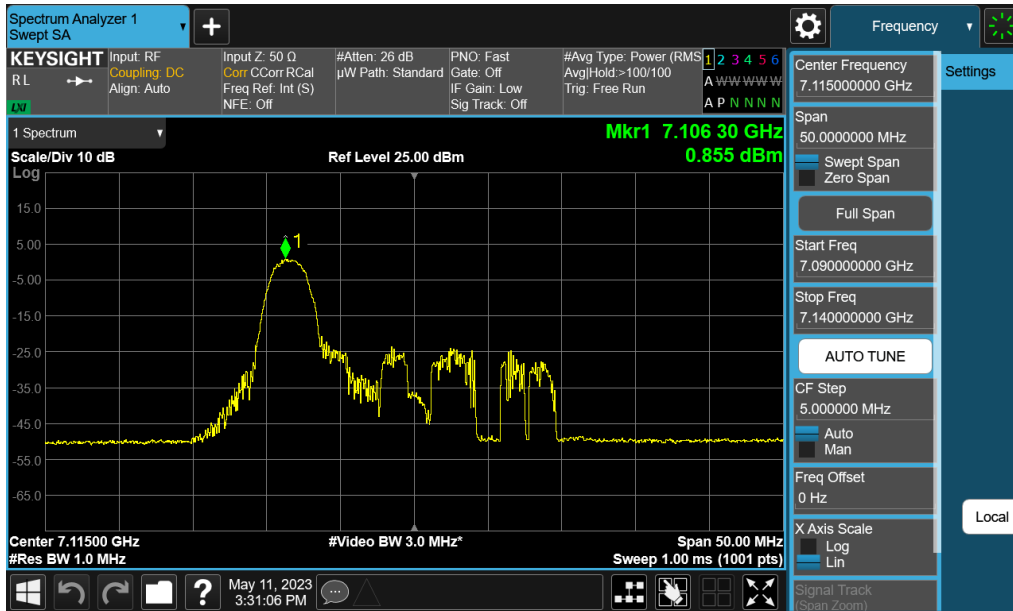
Plot 7-271. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 175)

<b>FCC ID:</b> A3LSMX910 <b>IC:</b> 649E-SMX910	<b>MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1M2303200036-09.A3L	<b>Test Dates:</b> 04/03/2023 - 05/18/2023	<b>EUT Type:</b> Portable Tablet	Page 169 of 324

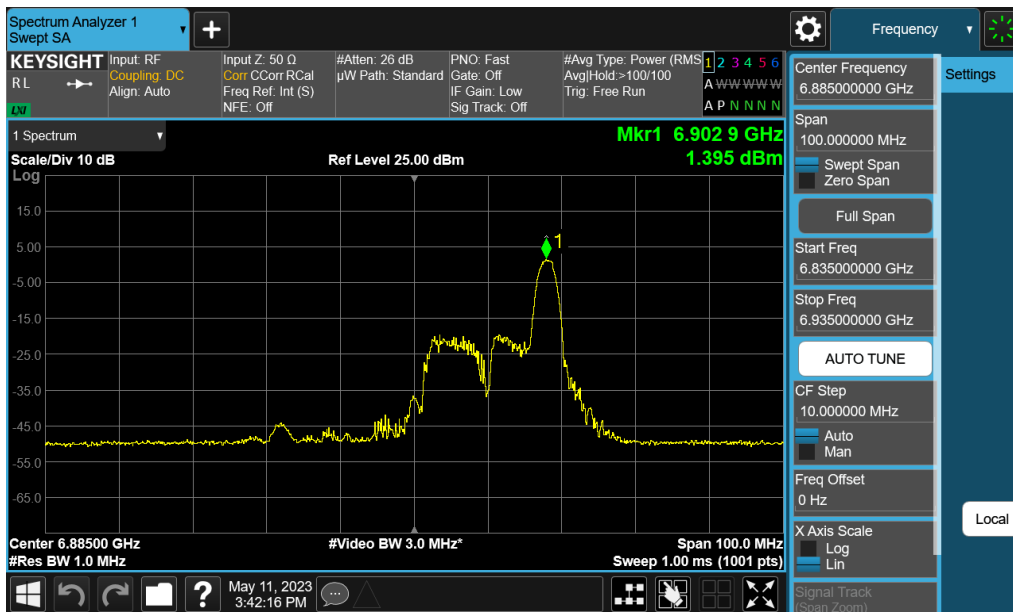
### 7.4.10 MIMO Antenna-2 Power Spectral Density Measurements – (UNII Band 8 – Partial)



<b>FCC ID:</b> A3LSMX910 <b>IC:</b> 649E-SMX910	<b>MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1M2303200036-09.A3L	<b>Test Dates:</b> 04/03/2023 - 05/18/2023	<b>EUT Type:</b> Portable Tablet	Page 170 of 324



Plot 7-274. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 233)

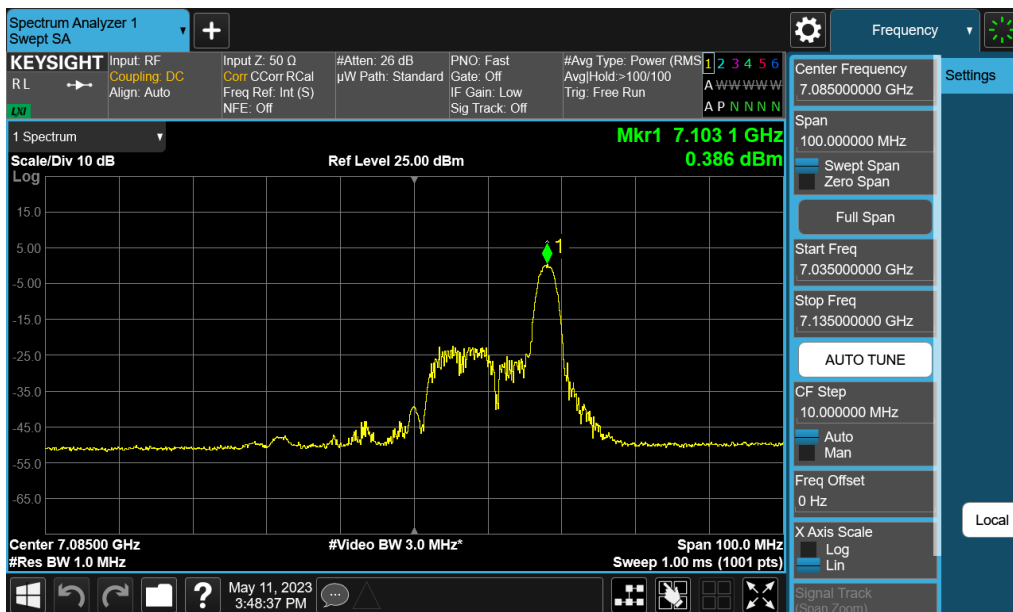


Plot 7-275. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 187)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 171 of 324

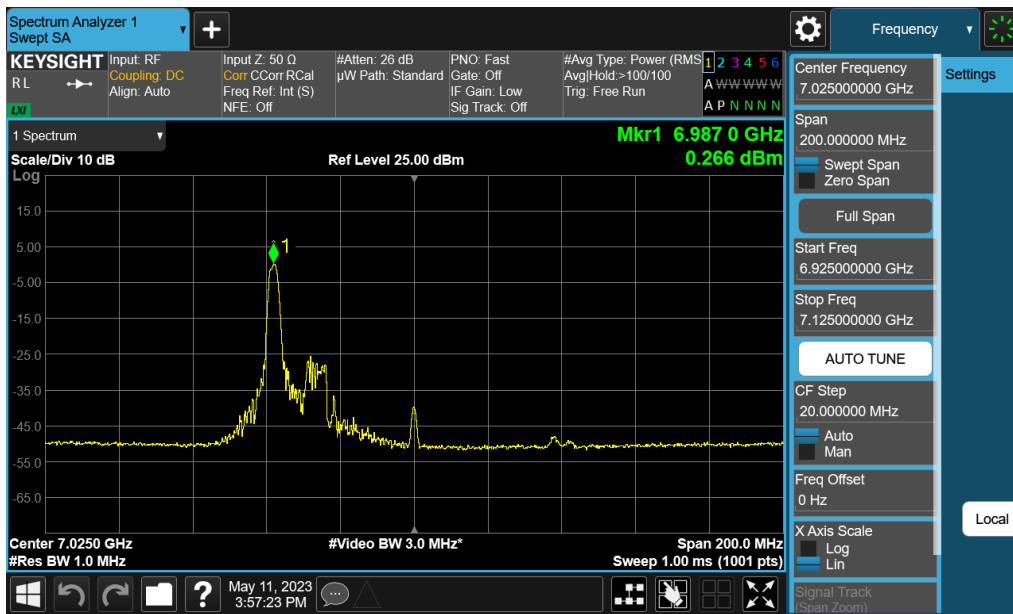
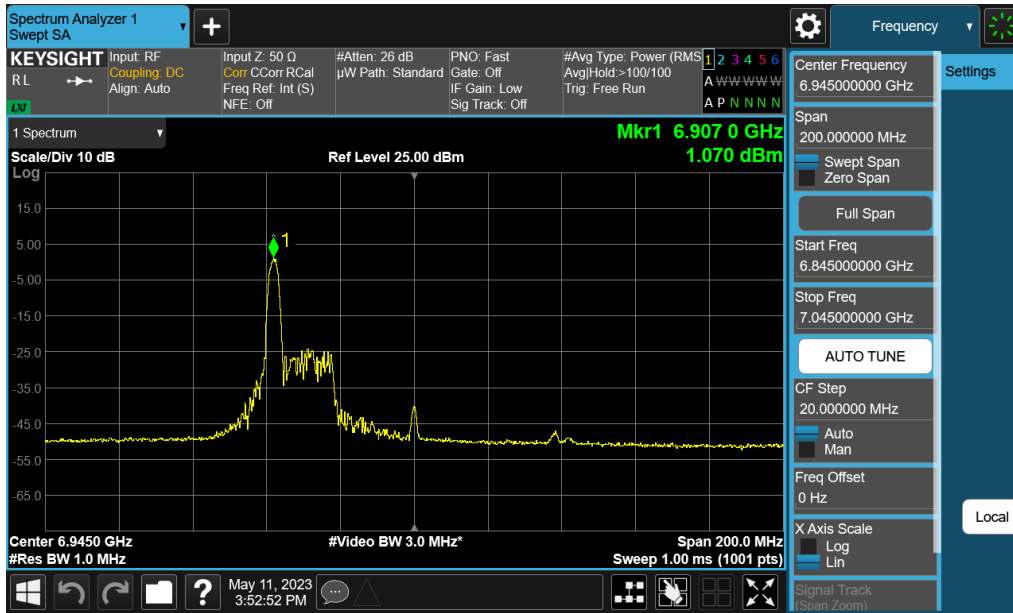


Plot 7-276. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 211)

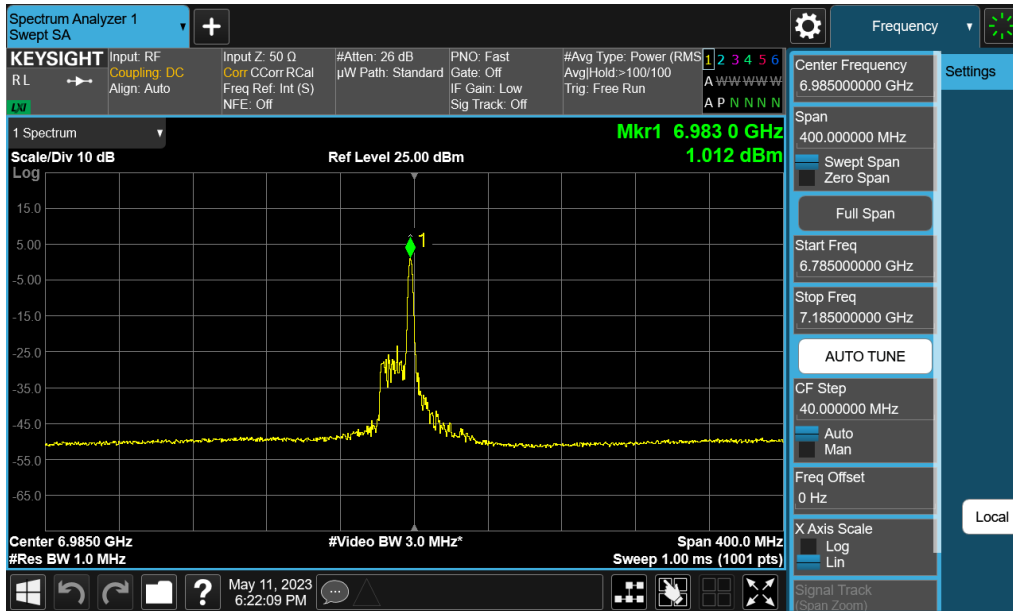


Plot 7-277. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 227)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 172 of 324



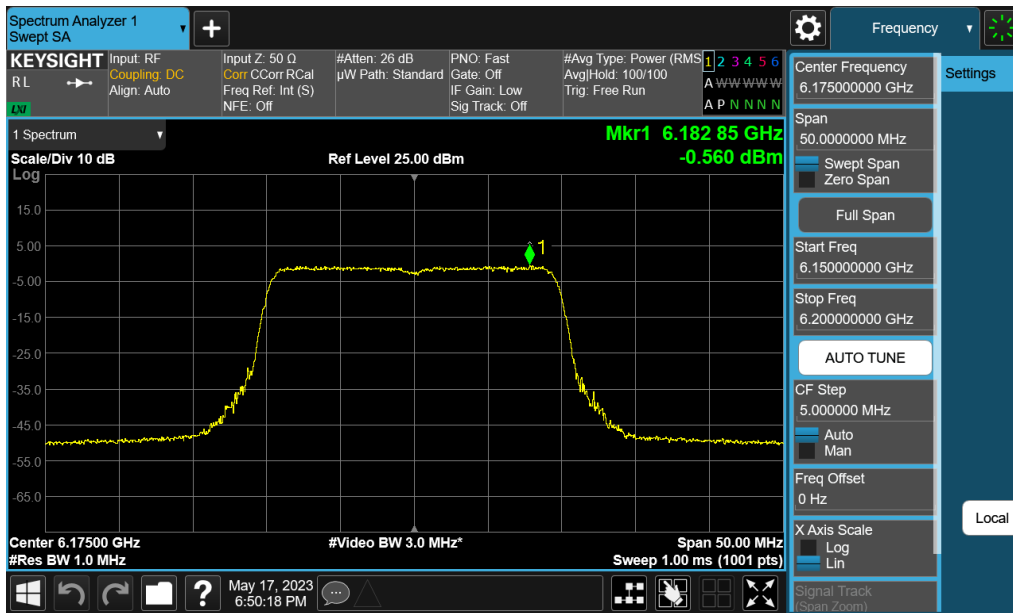
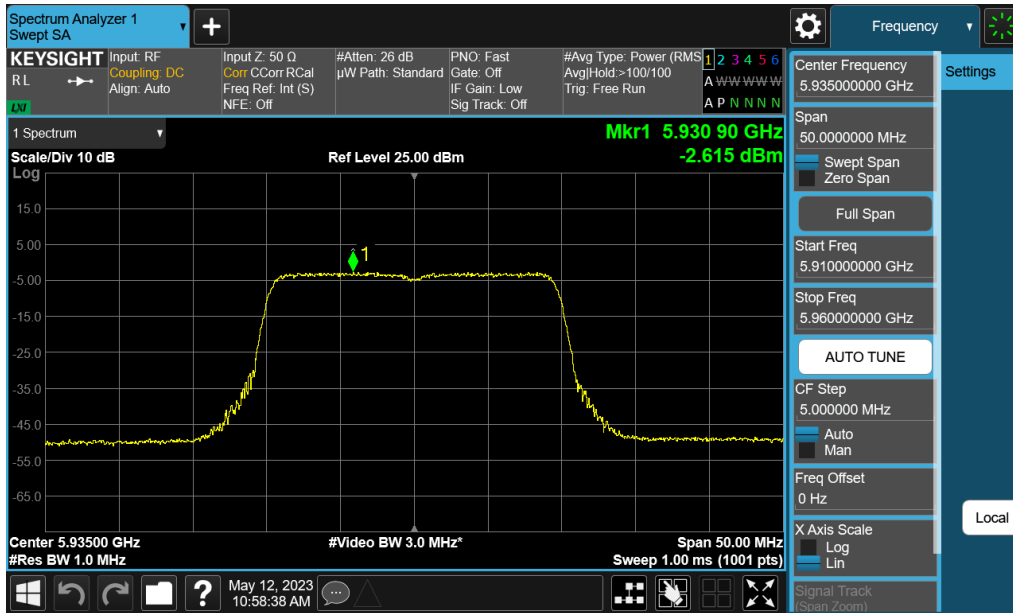
<b>FCC ID:</b> A3LSMX910 <b>IC:</b> 649E-SMX910	<b>MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1M2303200036-09.A3L	<b>Test Dates:</b> 04/03/2023 - 05/18/2023	<b>EUT Type:</b> Portable Tablet	Page 173 of 324



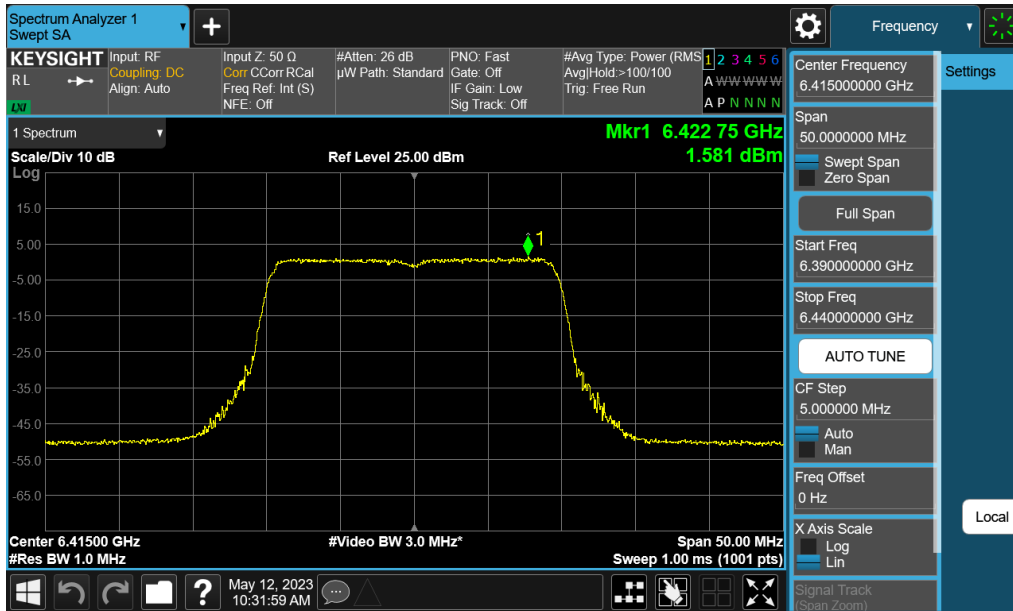
Plot 7-280. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 207)

<b>FCC ID:</b> A3LSMX910 <b>IC:</b> 649E-SMX910	<b>MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1M2303200036-09.A3L	<b>Test Dates:</b> 04/03/2023 - 05/18/2023	<b>EUT Type:</b> Portable Tablet	Page 174 of 324

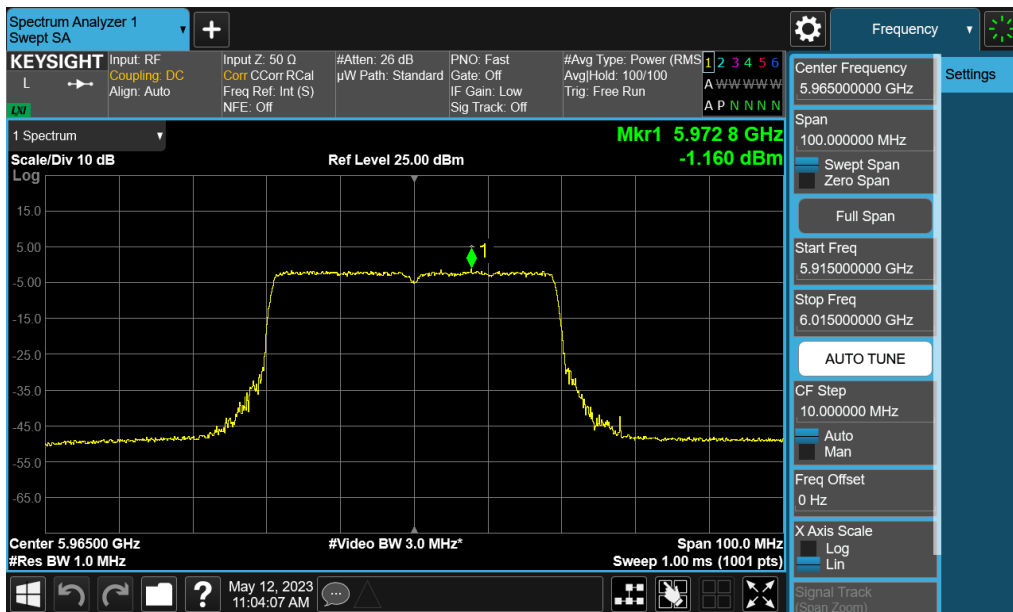
### 7.4.11 MIMO Antenna-2 Power Spectral Density Measurements – (UNII Band 5 – Full)



<b>FCC ID:</b> A3LSMX910 <b>IC:</b> 649E-SMX910	<b>MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1M2303200036-09.A3L	<b>Test Dates:</b> 04/03/2023 - 05/18/2023	<b>EUT Type:</b> Portable Tablet	Page 175 of 324



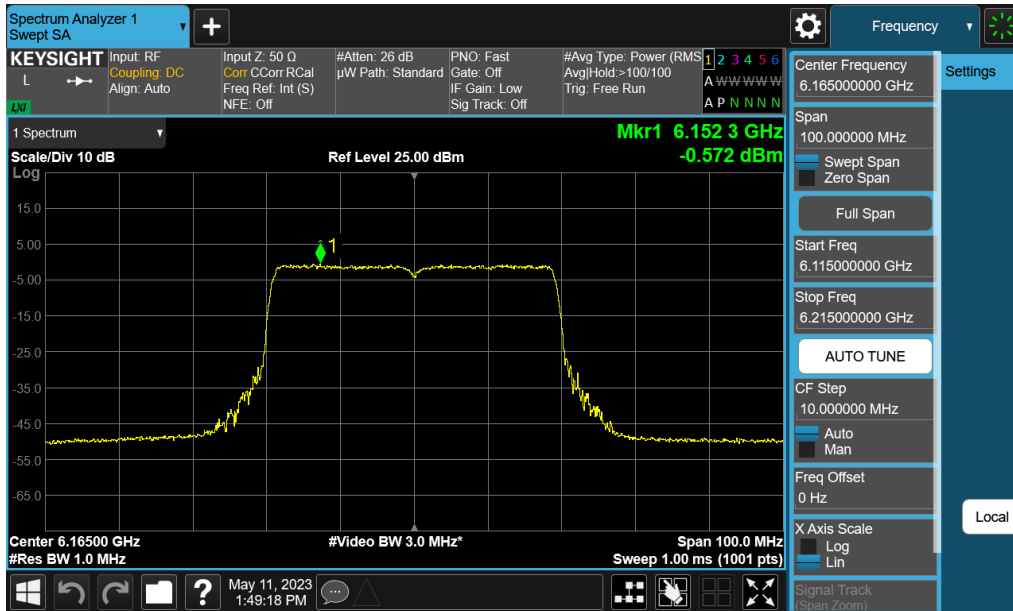
Plot 7-283. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (Full Tone) UNII Band 5) – Ch. 93)



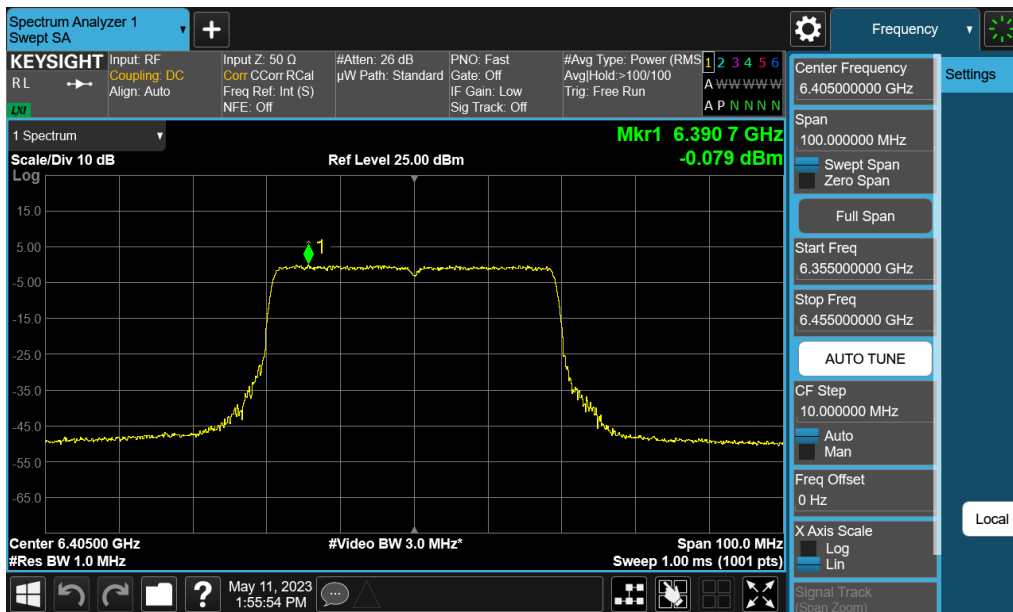
Plot 7-284. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 3)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 176 of 324



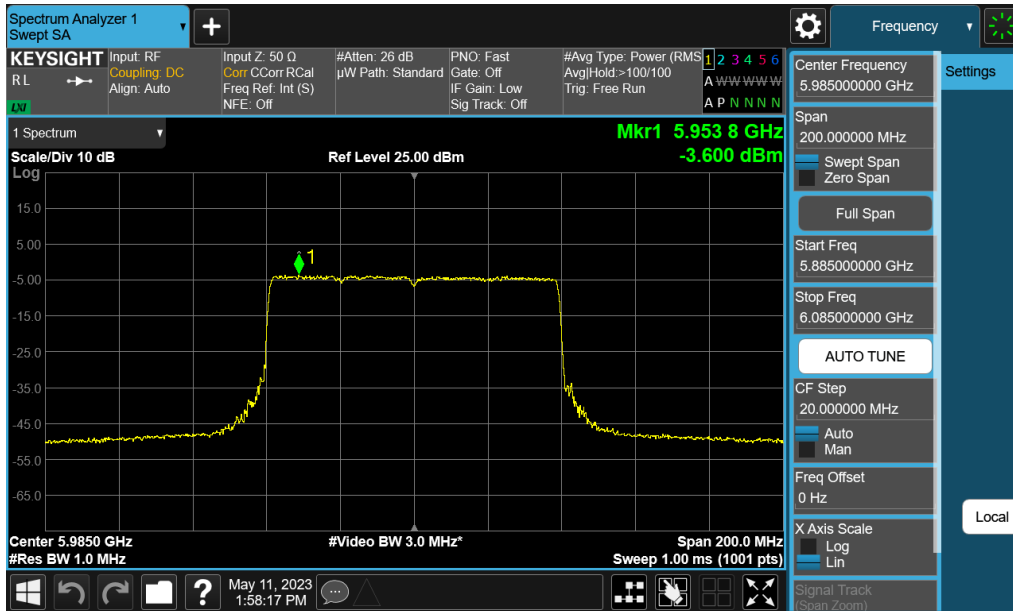


Plot 7-285. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 43)

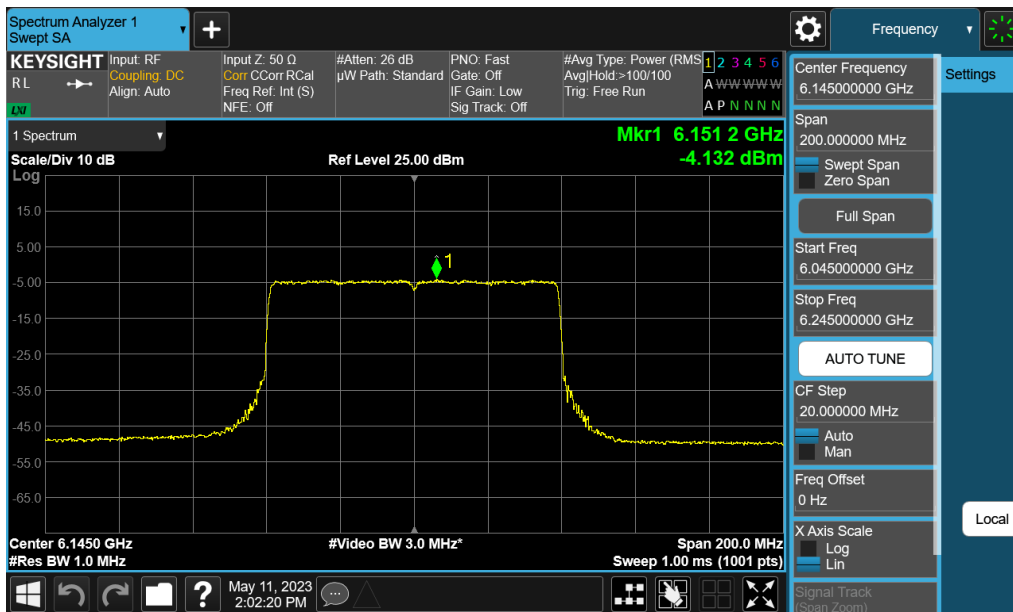


Plot 7-286. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 91)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 177 of 324

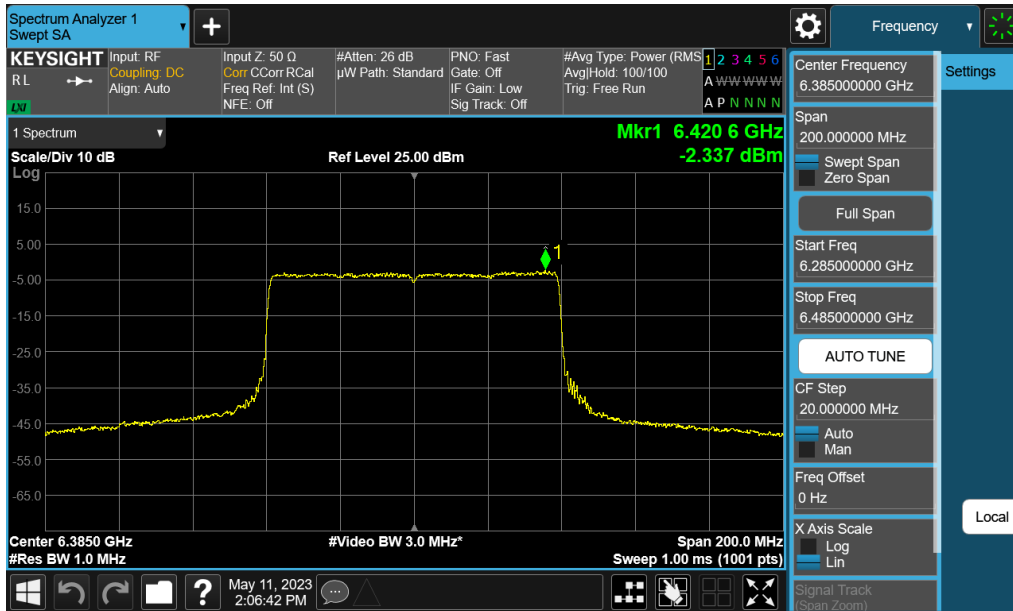


Plot 7-287. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 7)

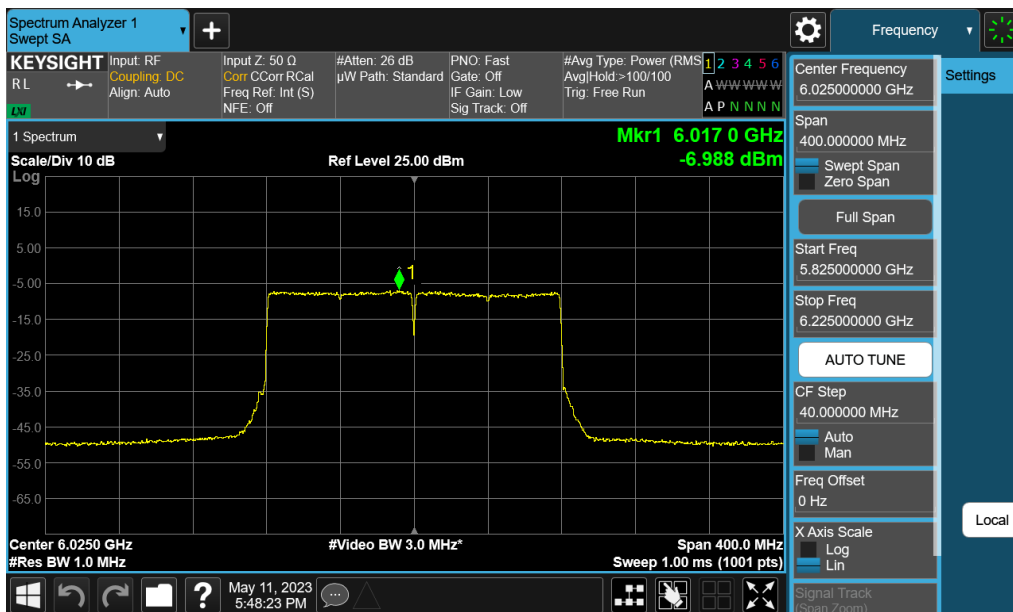


Plot 7-288. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 39)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 178 of 324

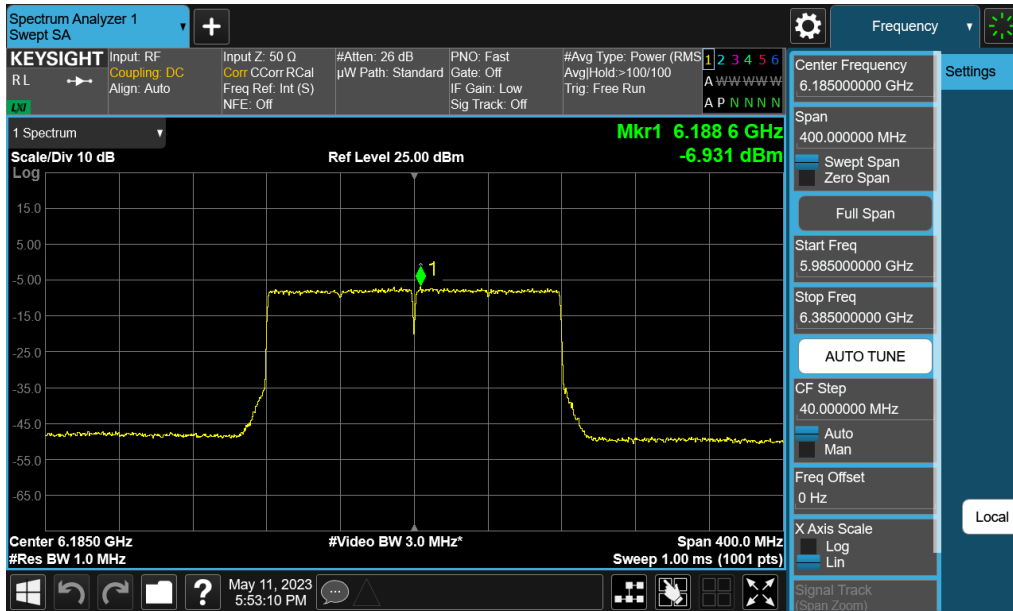


Plot 7-289. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 87)

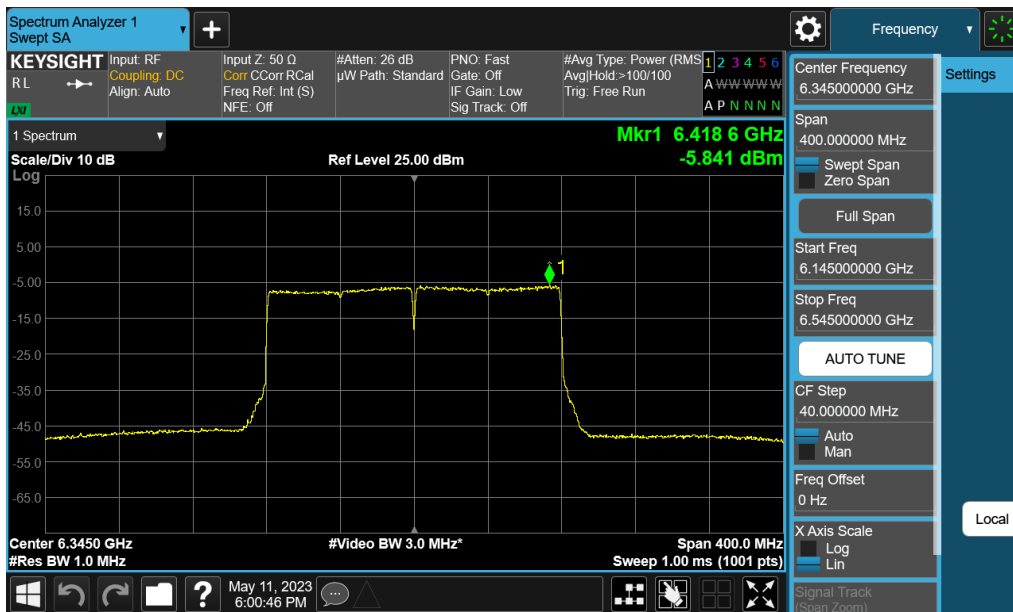


Plot 7-290. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 15)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 179 of 324



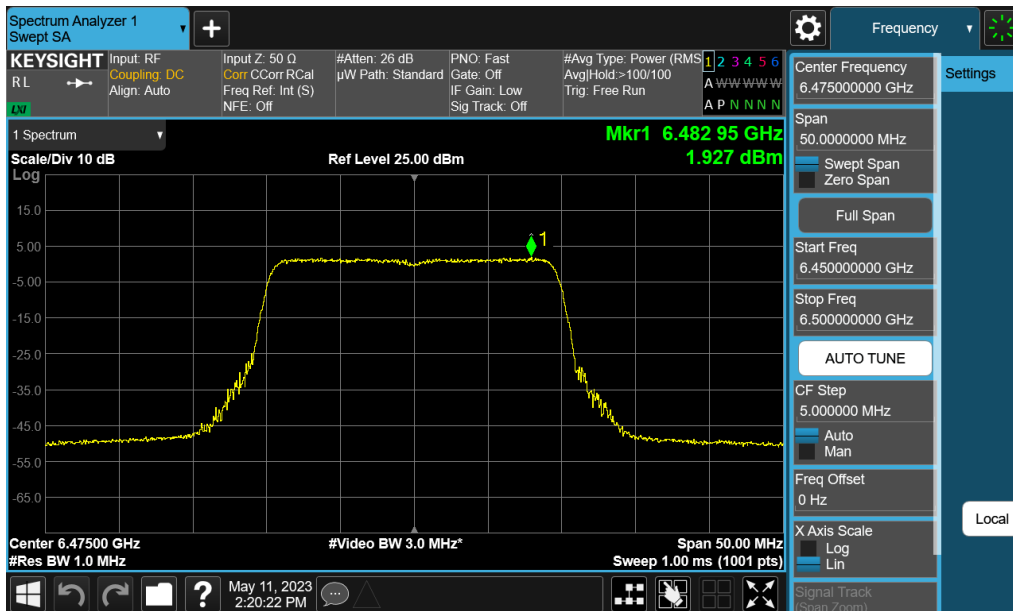
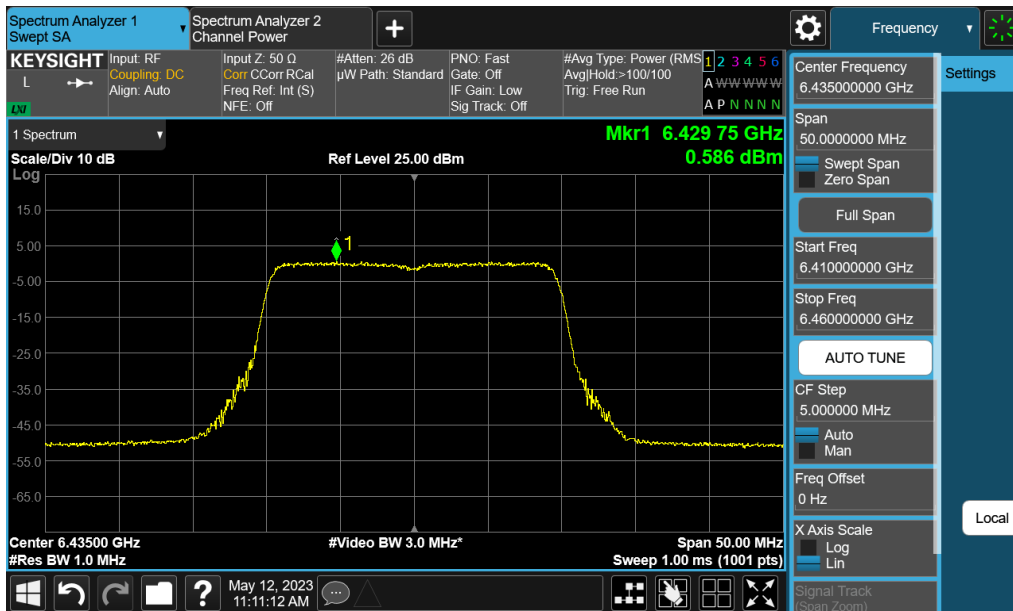
Plot 7-291. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 47)



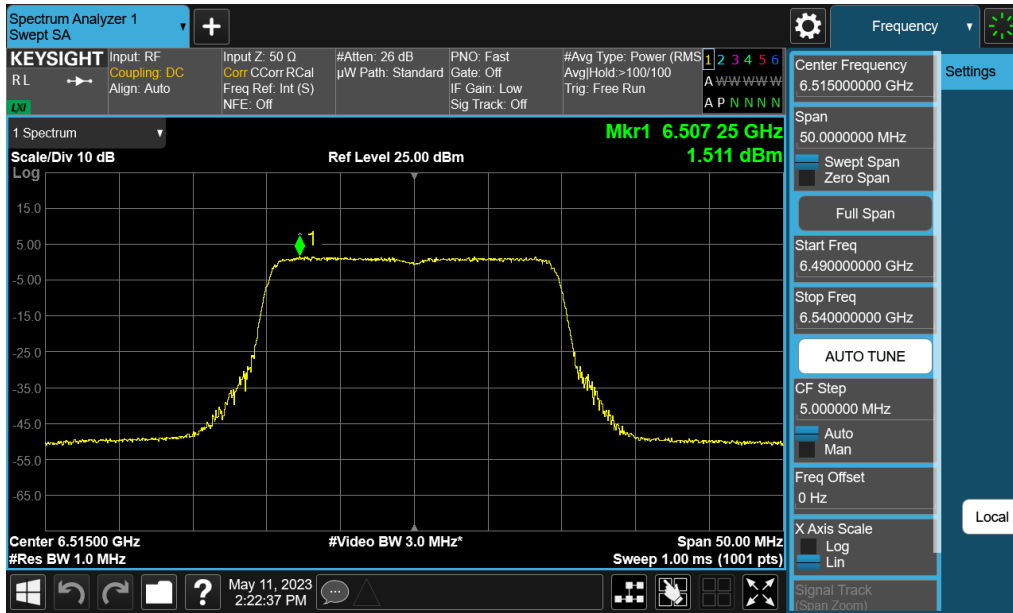
Plot 7-292. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 79)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 180 of 324

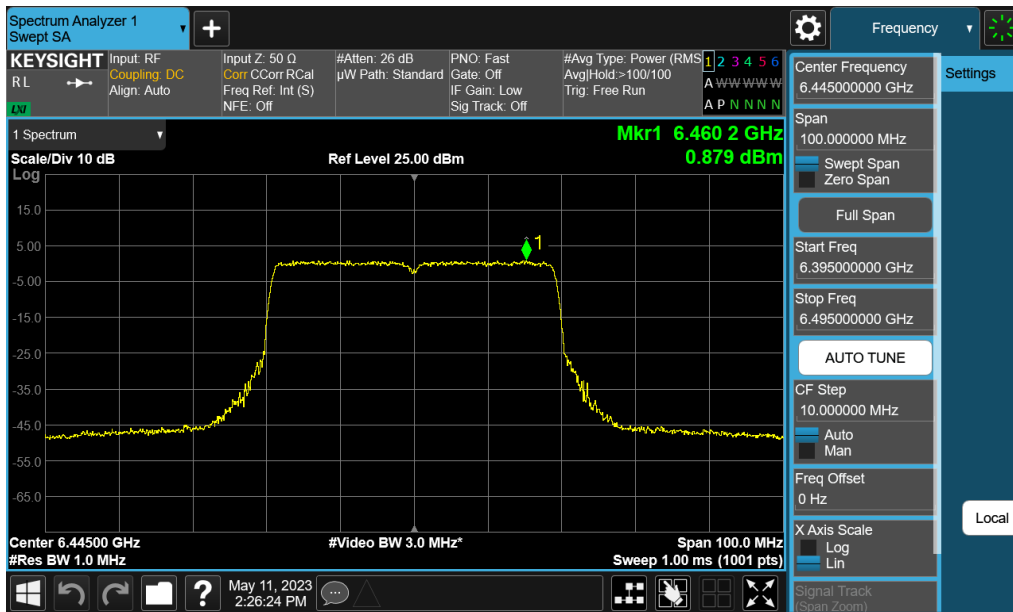
### 7.4.12 MIMO Antenna-2 Power Spectral Density Measurements – (UNII Band 6 – Full)



FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 181 of 324

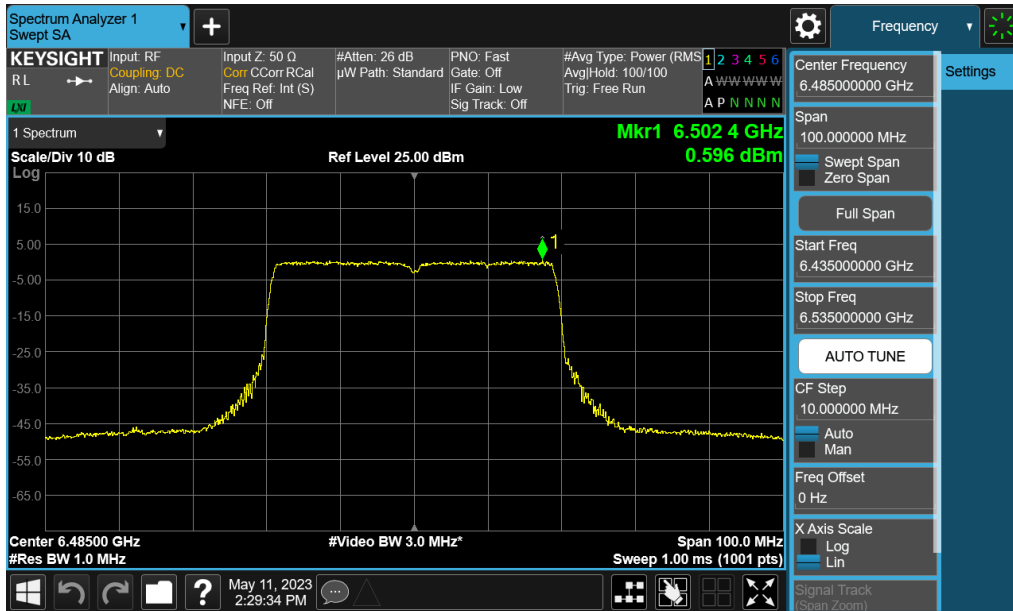


Plot 7-295. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 113)

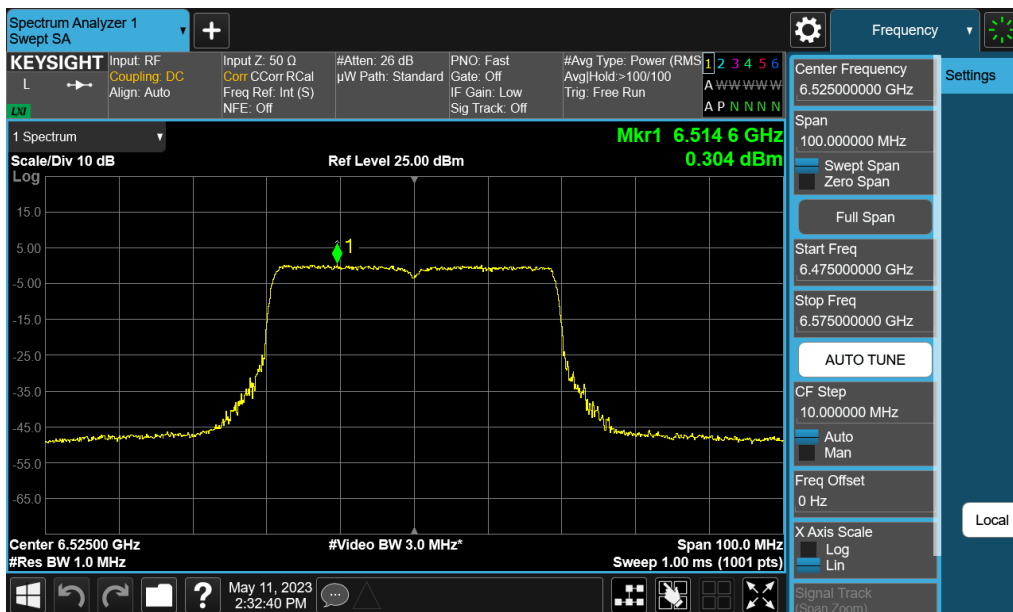


Plot 7-296. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 99)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 182 of 324

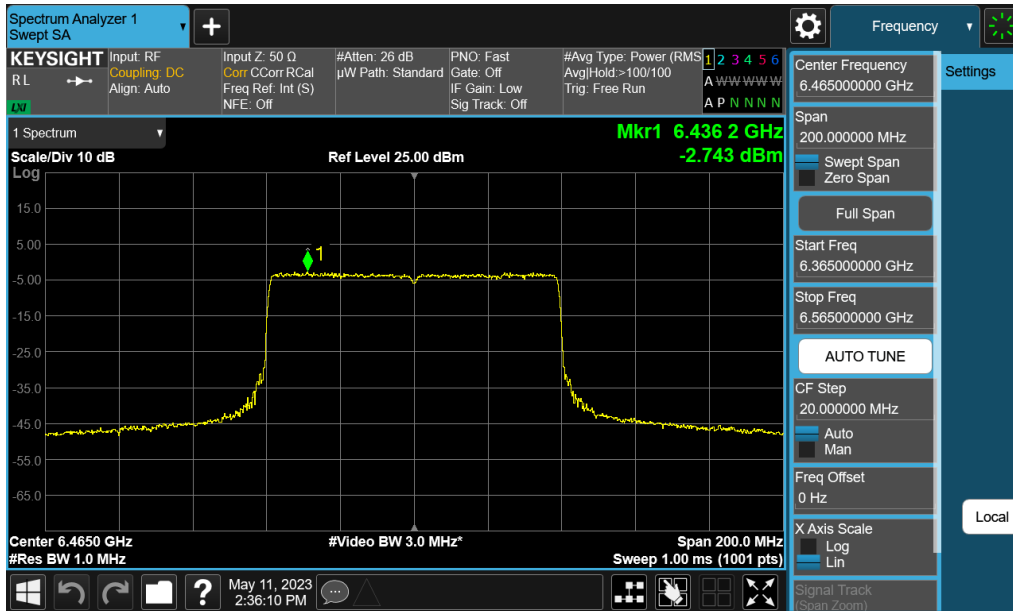


Plot 7-297. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 107)

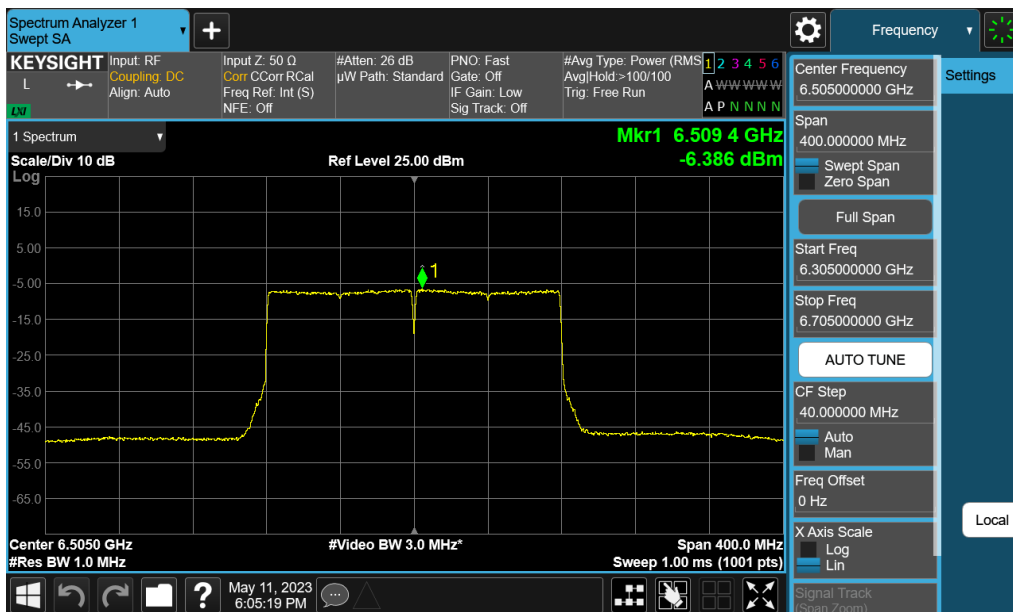


Plot 7-298. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 115)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 183 of 324



Plot 7-299. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 103)

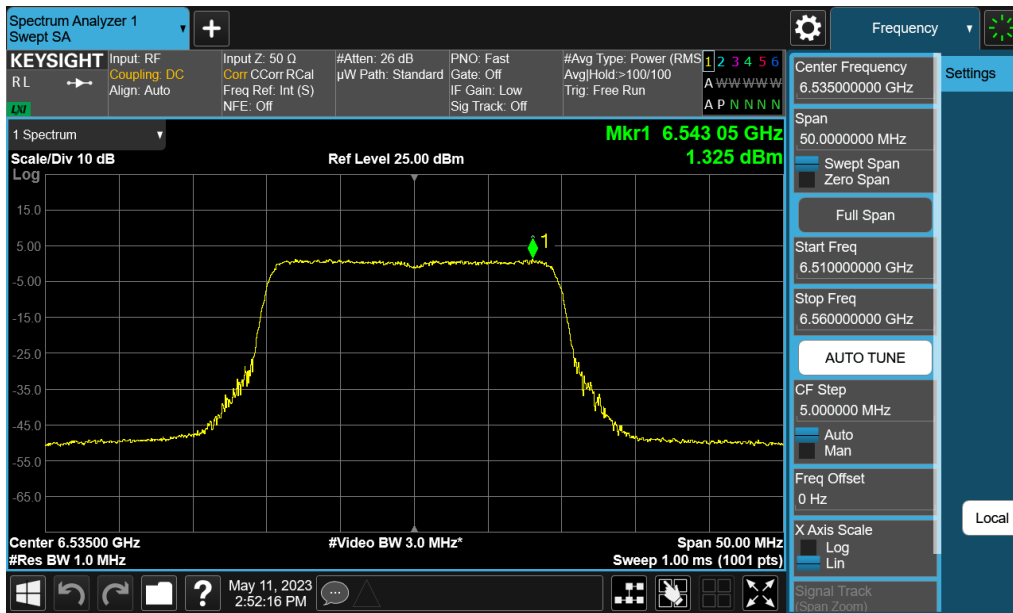


Plot 7-300. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 111)

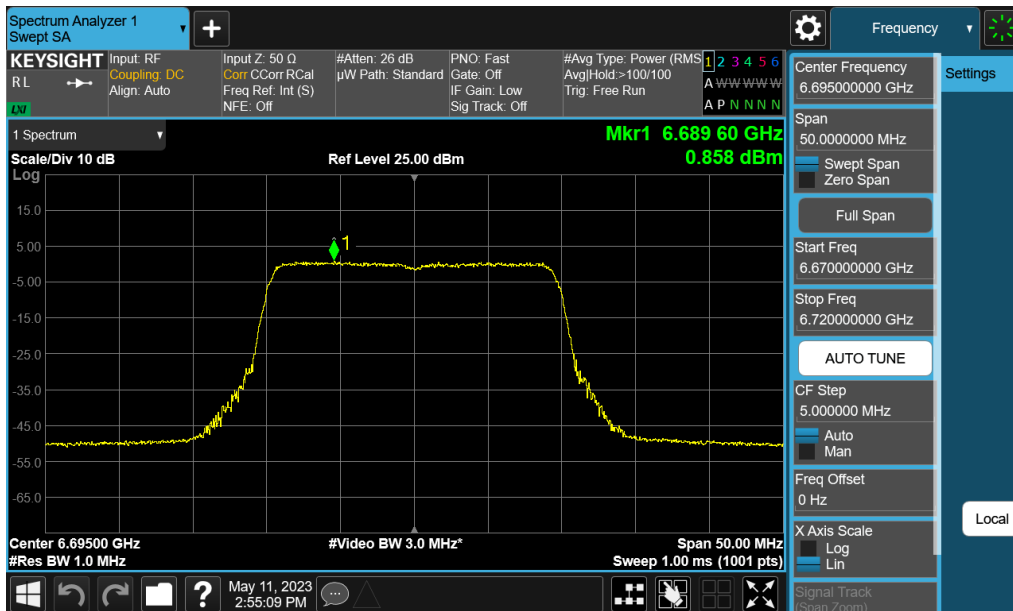
FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 184 of 324



### 7.4.13 MIMO Antenna-2 Power Spectral Density Measurements – (UNII Band 7 – Full)

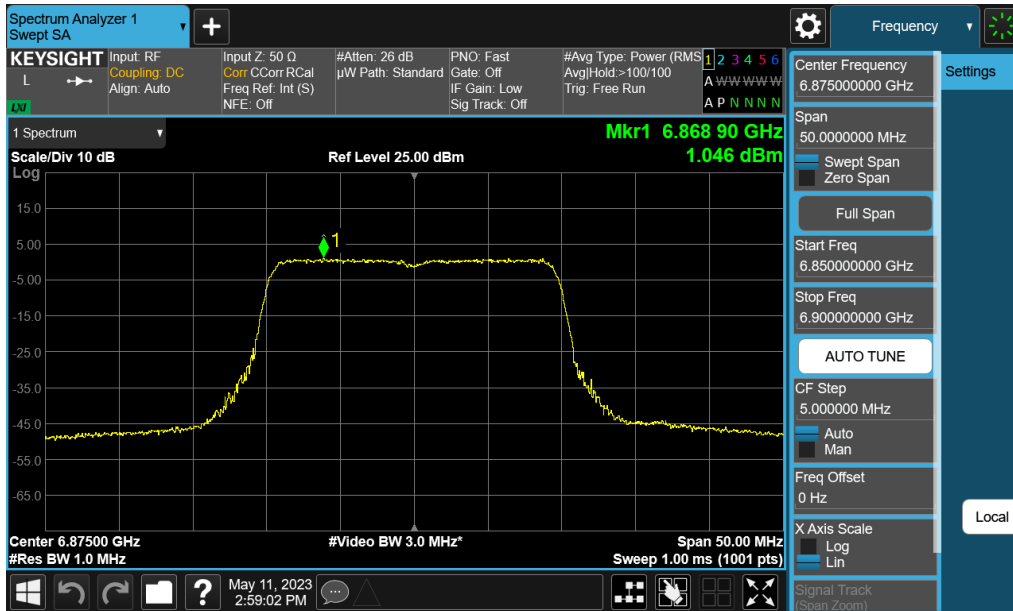


Plot 7-301. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 117)

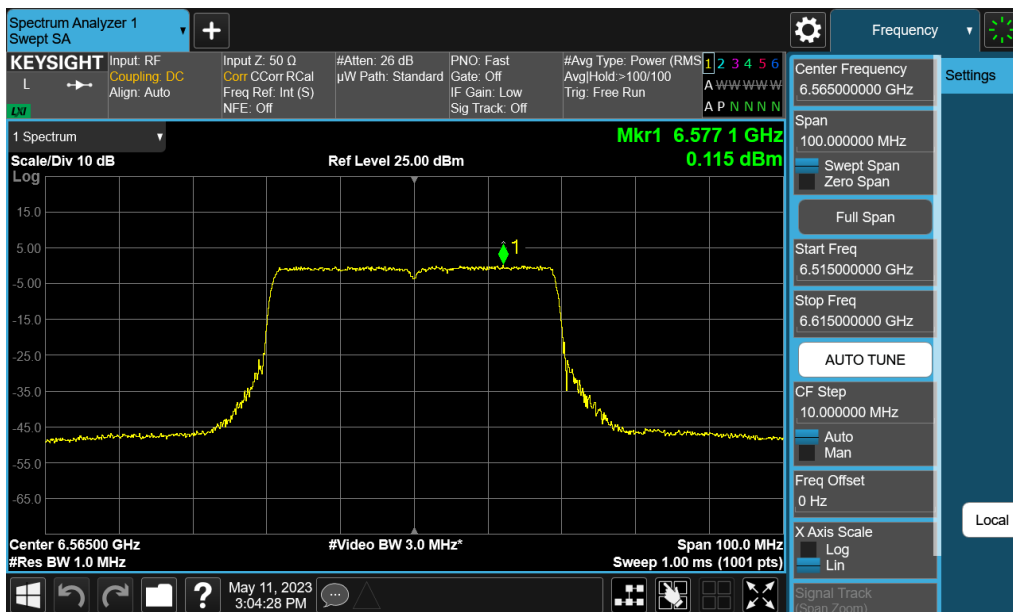


Plot 7-302. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 149)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 185 of 324

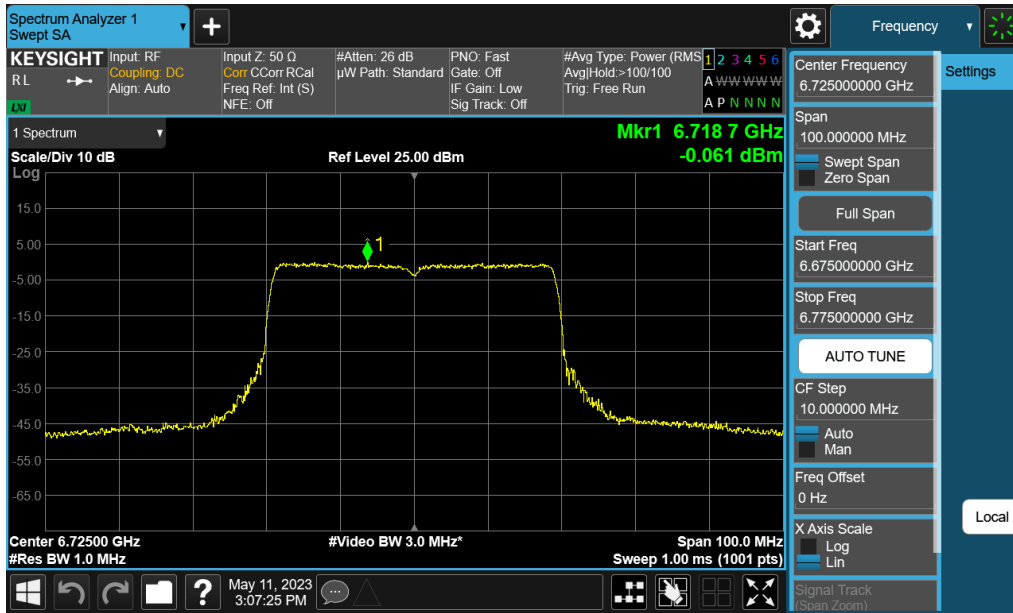


Plot 7-303. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 185)

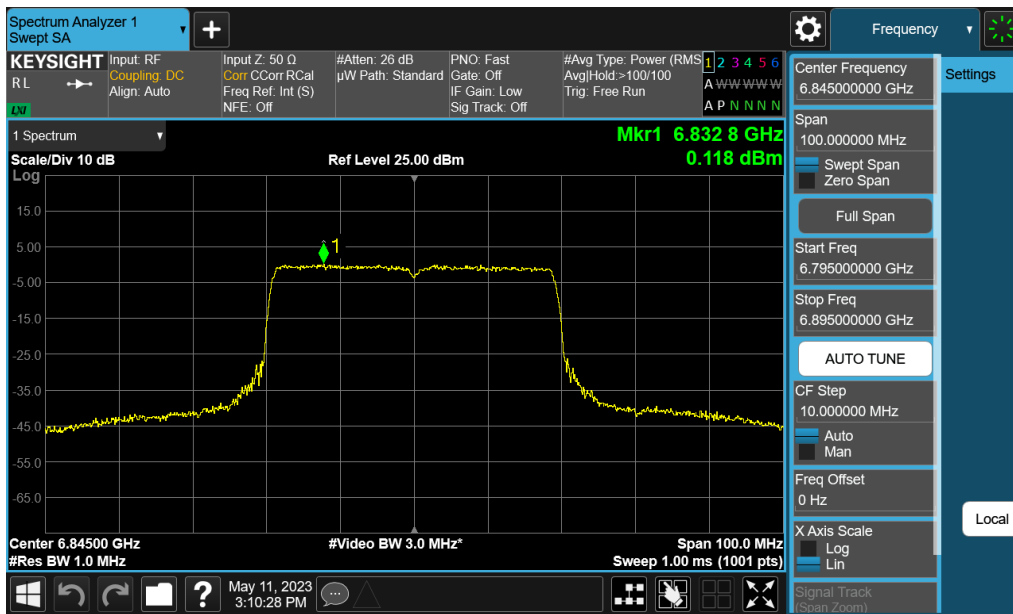


Plot 7-304. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 123)

<b>FCC ID:</b> A3LSMX910 <b>IC:</b> 649E-SMX910	<b>MEASUREMENT REPORT</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1M2303200036-09.A3L	<b>Test Dates:</b> 04/03/2023 - 05/18/2023	<b>EUT Type:</b> Portable Tablet	Page 186 of 324

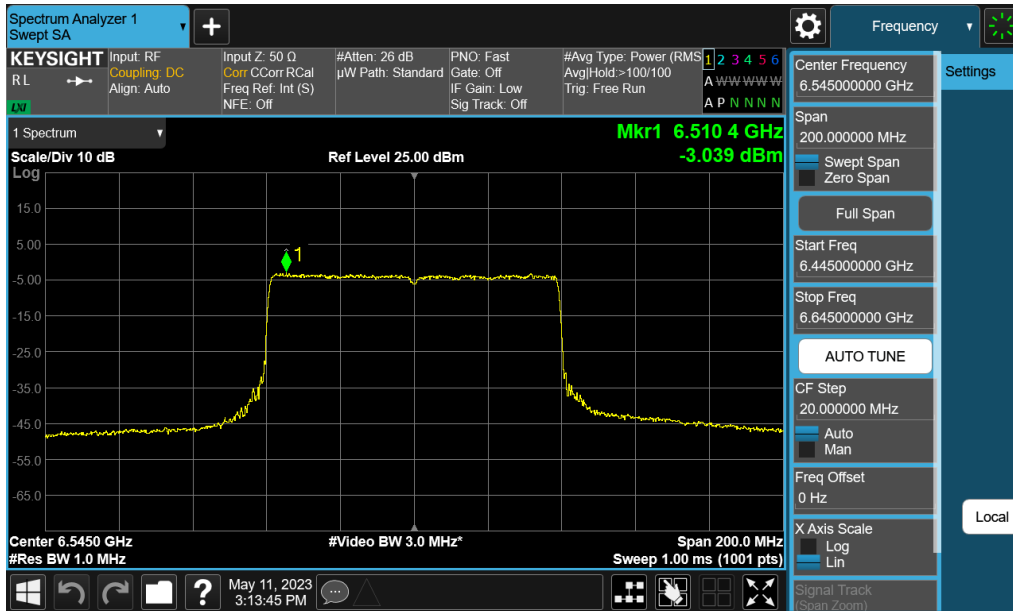


Plot 7-305. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 155)

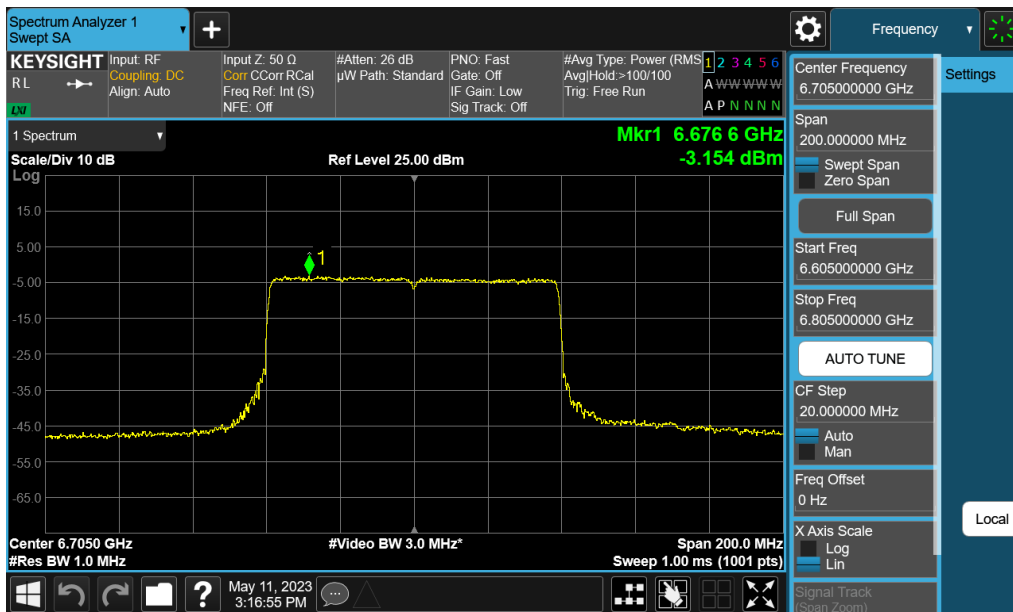


Plot 7-306. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 179)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 187 of 324

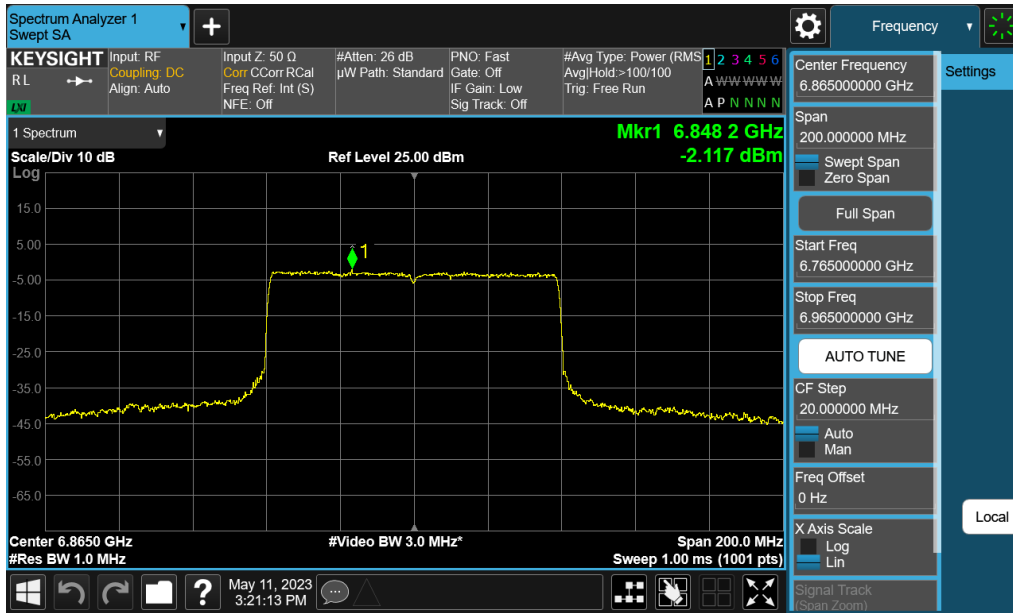


Plot 7-307. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 119)

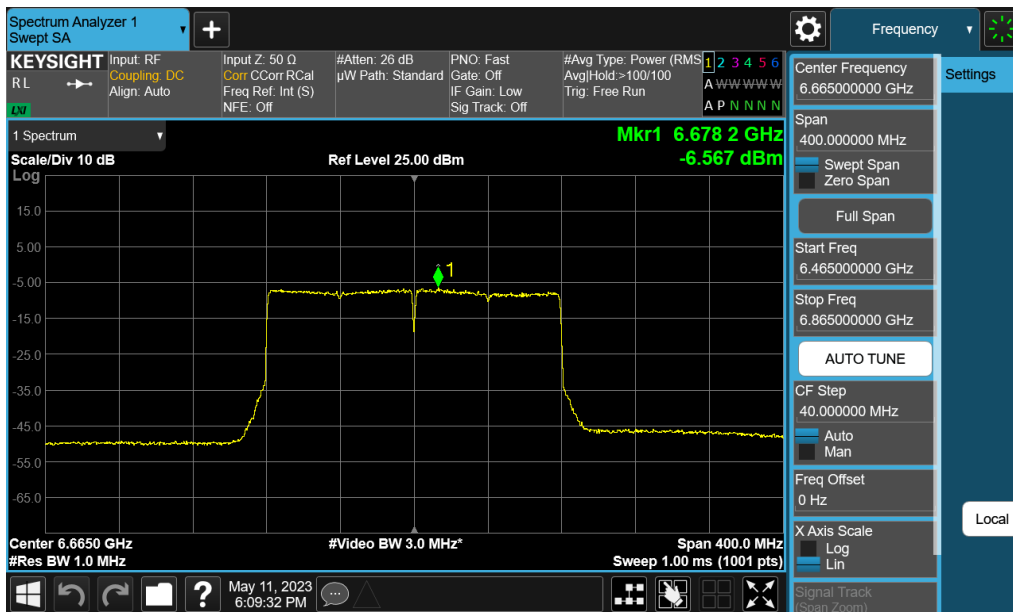


Plot 7-308. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 151)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 188 of 324

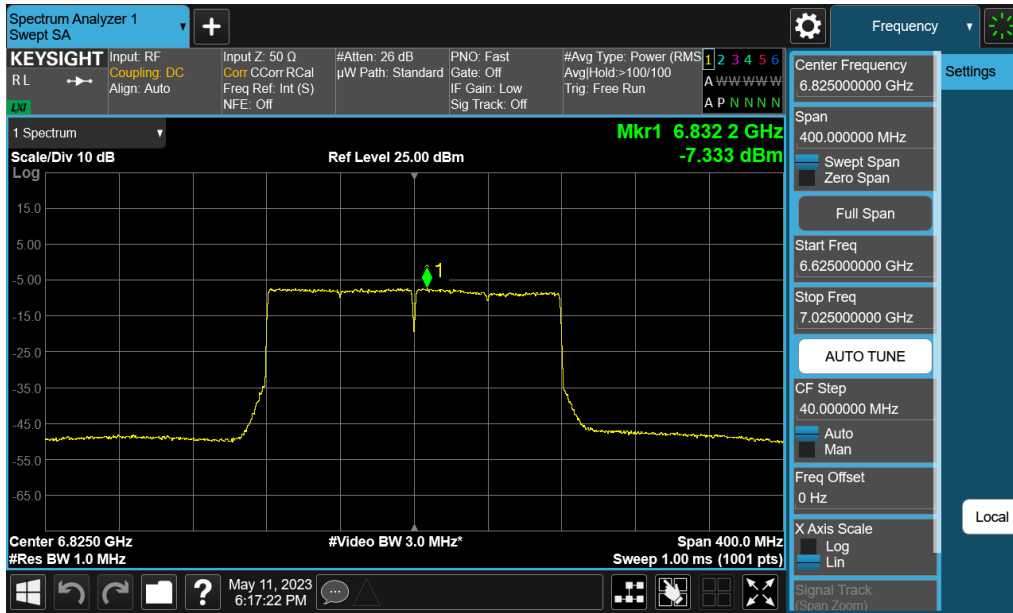


Plot 7-309. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 183)



Plot 7-310. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 143)

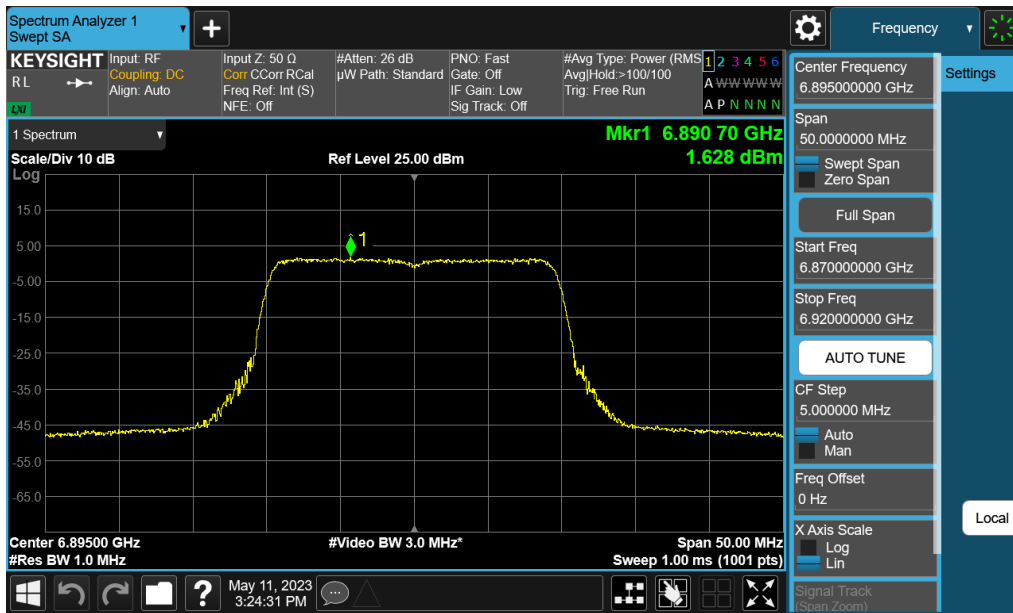
FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 189 of 324



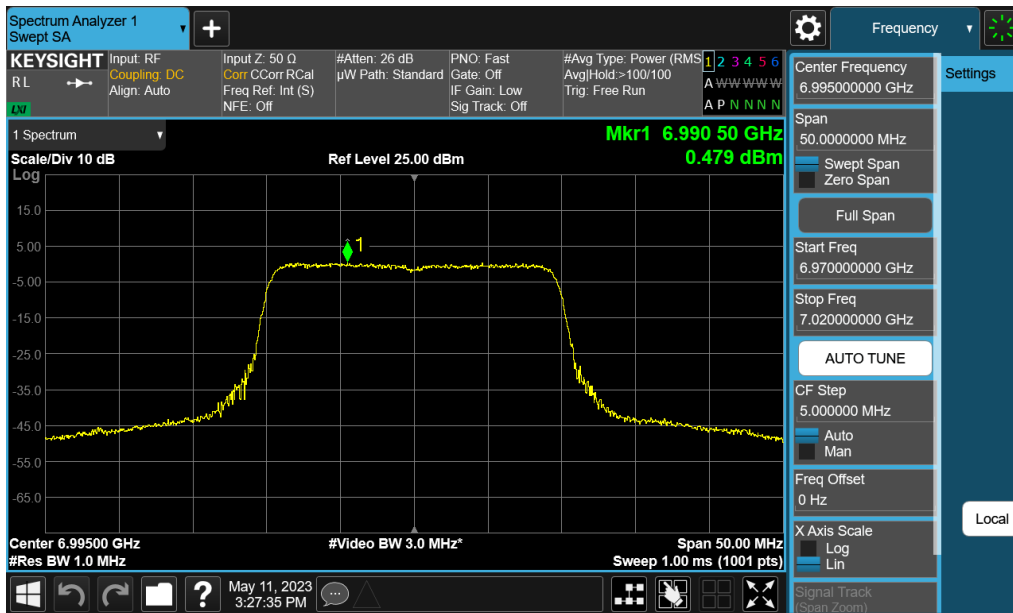
Plot 7-311. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 175)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 190 of 324

### 7.4.14 MIMO Antenna-2 Power Spectral Density Measurements – (UNII Band 8 – Full)

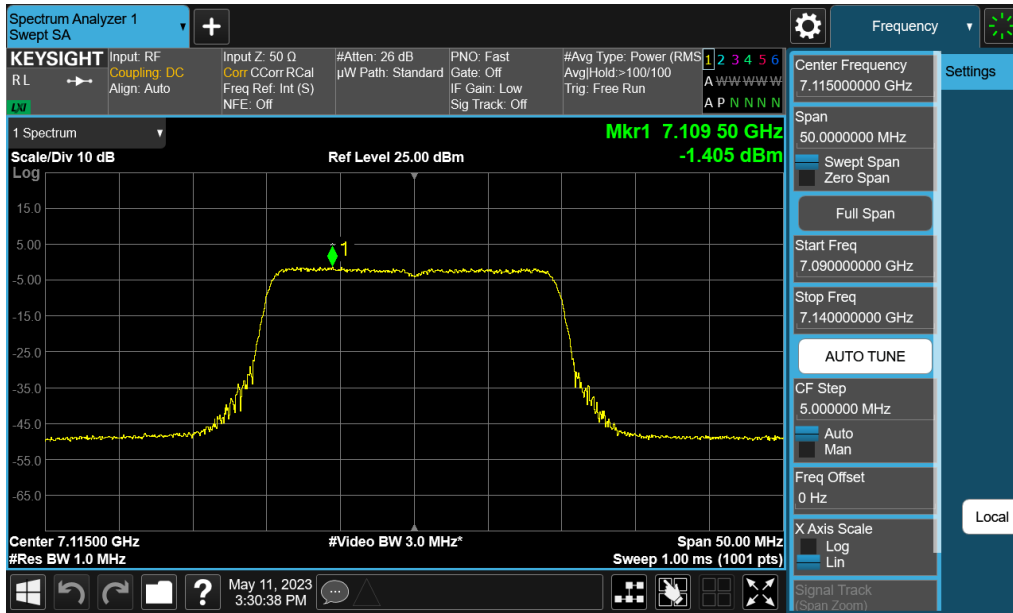


Plot 7-312. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 189)

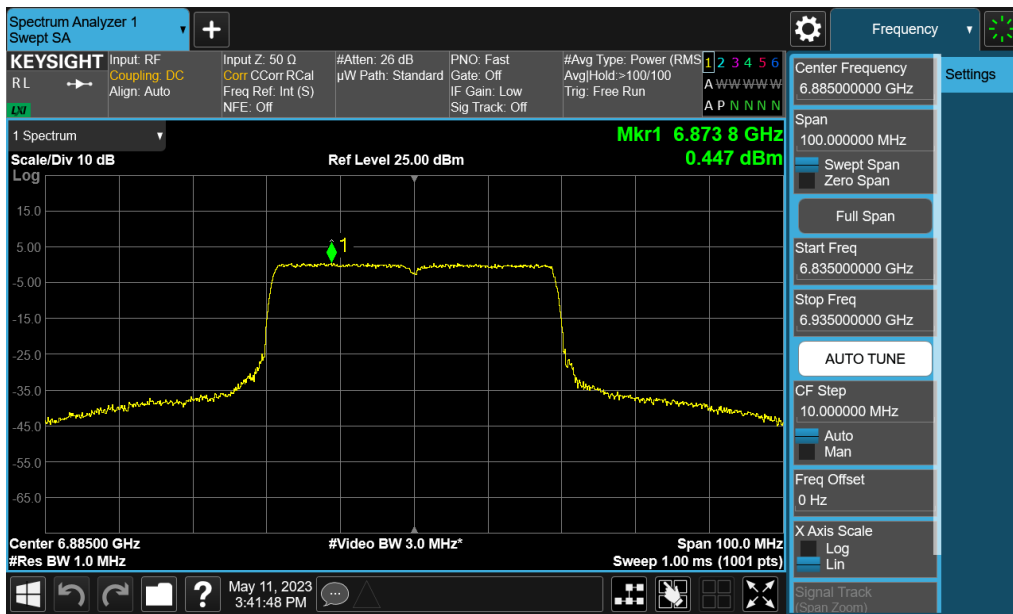


Plot 7-313. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 209)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 191 of 324



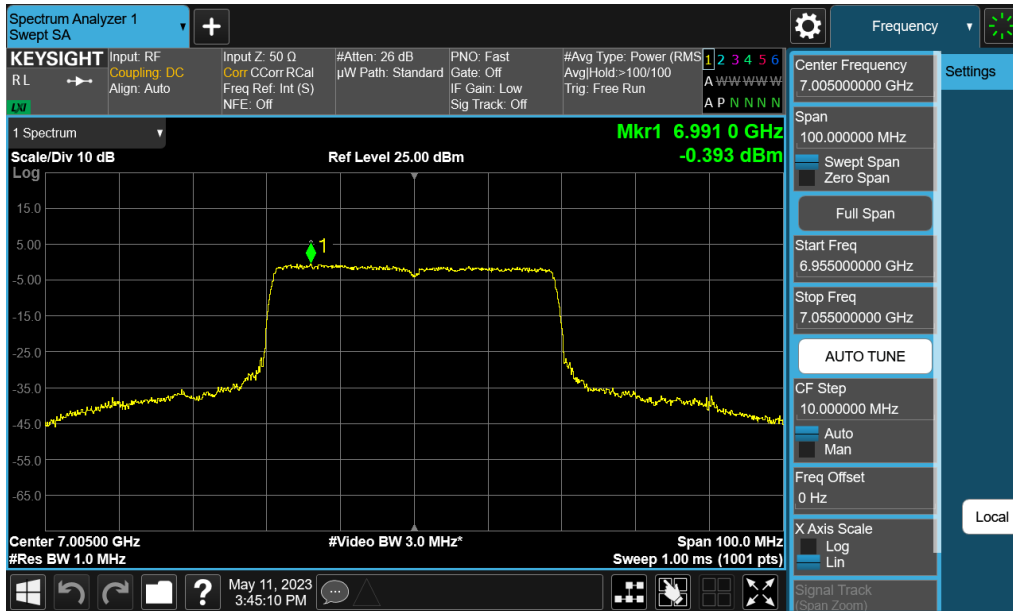
Plot 7-314. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 233)



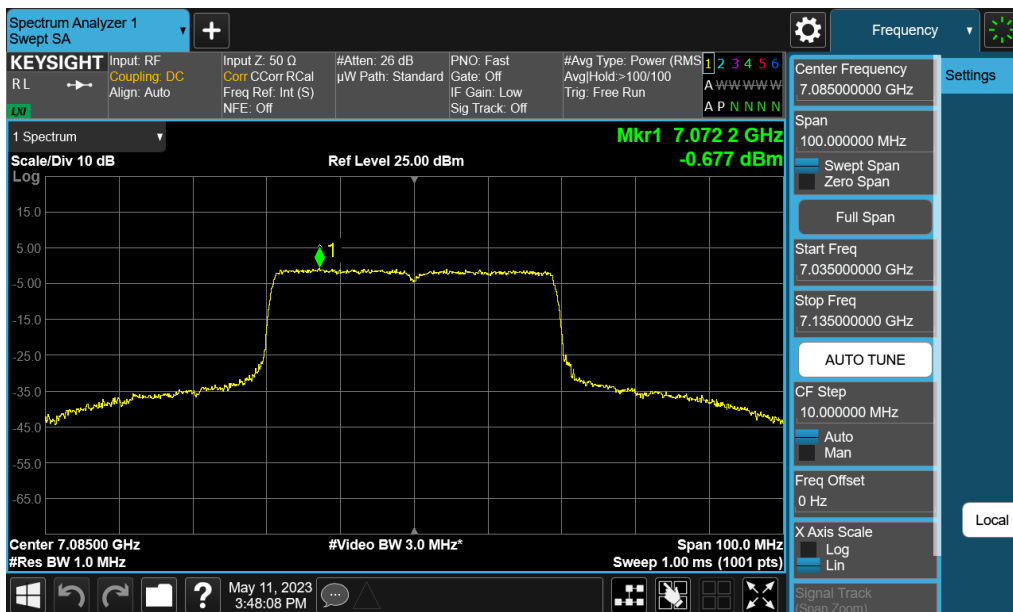
Plot 7-315. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 187)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 192 of 324





Plot 7-316. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 211)



Plot 7-317. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 227)

FCC ID: A3LSMX910 IC: 649E-SMX910	<b>MEASUREMENT REPORT</b>		Approved by: Technical Manager
Test Report S/N: 1M2303200036-09.A3L	Test Dates: 04/03/2023 - 05/18/2023	EUT Type: Portable Tablet	Page 193 of 324