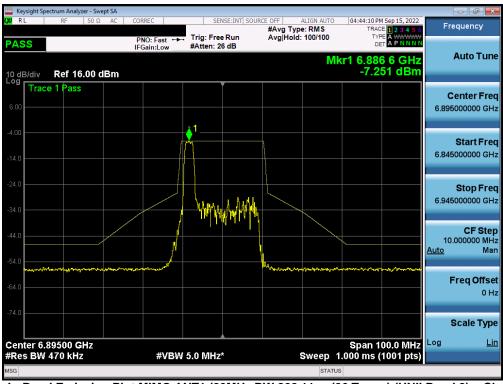


Plot 7-455. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 175) - LPI



Plot 7-456. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 189) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 269 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 268 of 407





Plot 7-457. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 209) - LPI



Plot 7-458. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 233) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 260 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 269 of 407





Plot 7-459. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 187) - LPI



Plot 7-460. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 211) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 270 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Fage 210 01 407





Plot 7-461. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 227) - LPI



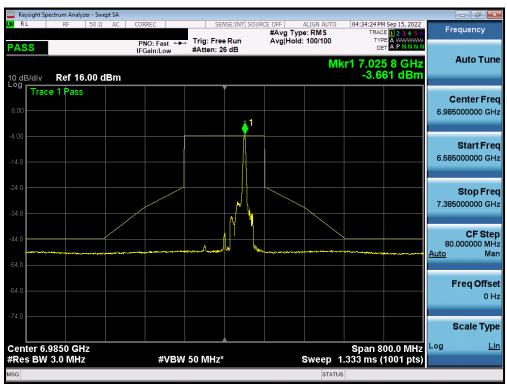
Plot 7-462. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 199) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 271 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 27 1 01 407





Plot 7-463. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 215) - LPI

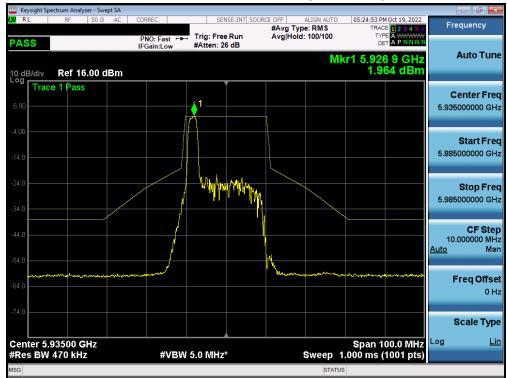


Plot 7-464. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 207) - LPI

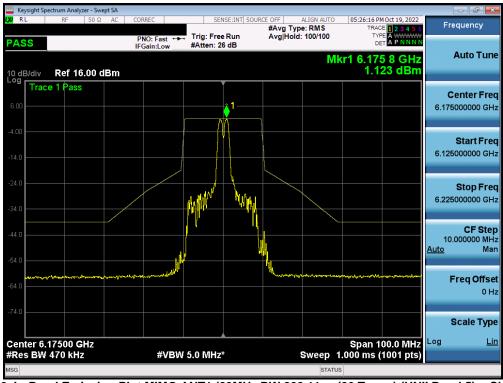
FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 272 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 272 01 407



## MIMO Antenna-1 In-Band Emission Measurements (26 Tones) - SP



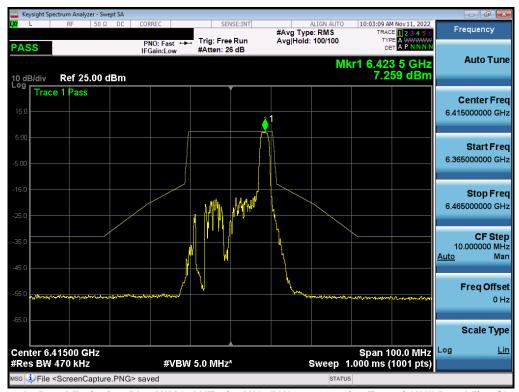
Plot 7-465. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) UNII Band 5) - Ch. 2 - SP



Plot 7-466. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 45) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 273 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 273 01 407





Plot 7-467. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) UNII Band 5) - Ch. 93) - SP



Plot 7-468. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 3) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 274 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Faye 214 01 407





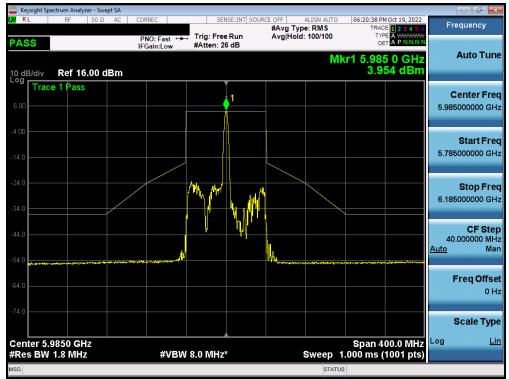
Plot 7-469. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 43) - SP



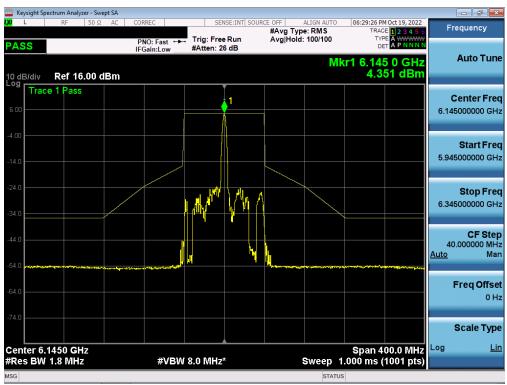
Plot 7-470. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 91) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 275 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 275 of 407





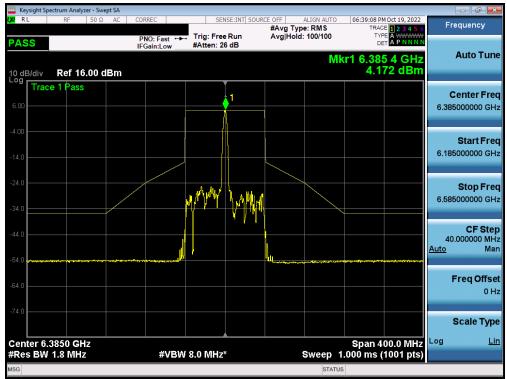
Plot 7-471. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 7) - SP



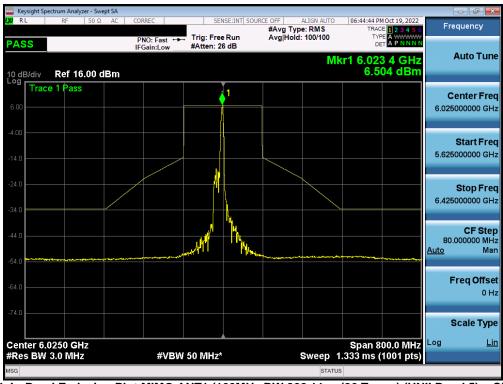
Plot 7-472. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 39) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 276 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Faye 210 01 407





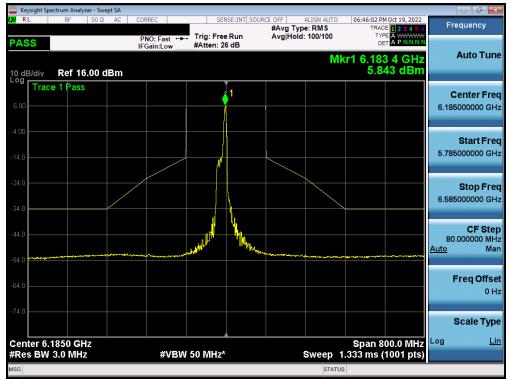
Plot 7-473. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 87) - SP



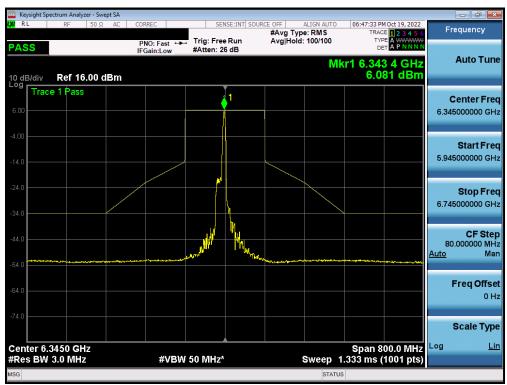
Plot 7-474. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 15) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 277 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 277 01 407





Plot 7-475. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 47) - SP



Plot 7-476. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 79) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 278 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 278 01 407





Plot 7-477. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 117) - SP



Plot 7-478. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 149) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 270 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 279 of 407





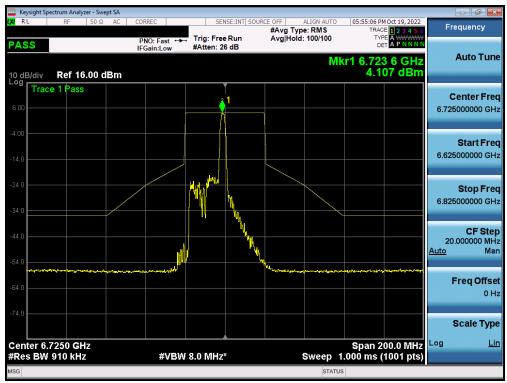
Plot 7-479. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 185) - SP



Plot 7-480. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 123) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 280 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 280 of 407





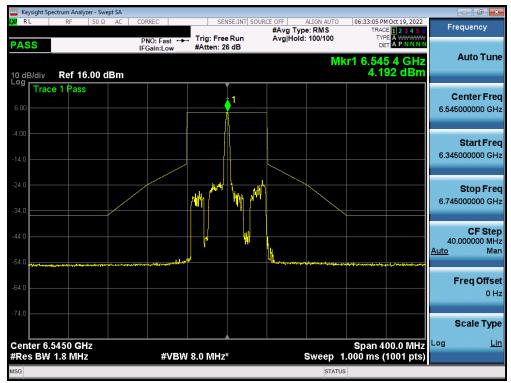
Plot 7-481. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 155) - SP



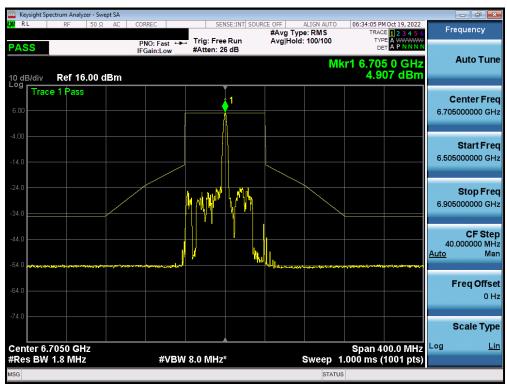
Plot 7-482. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 179) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 281 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 261 01 407





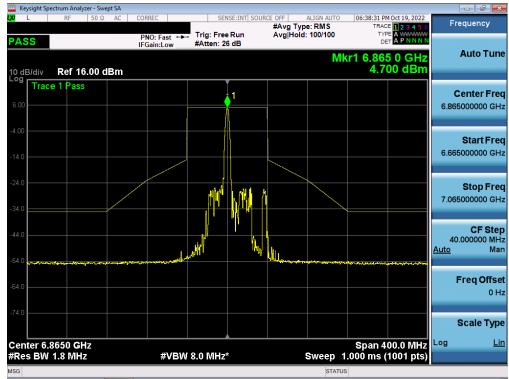
Plot 7-483. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 119) - SP



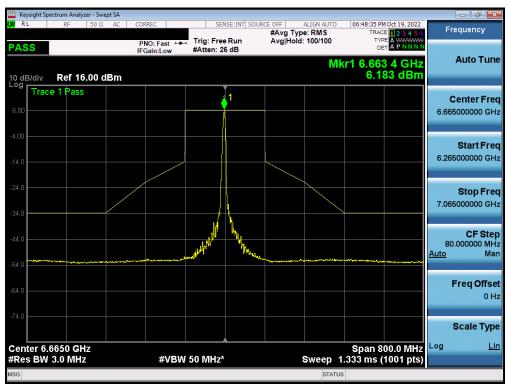
Plot 7-484. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 151) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 282 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 282 of 407





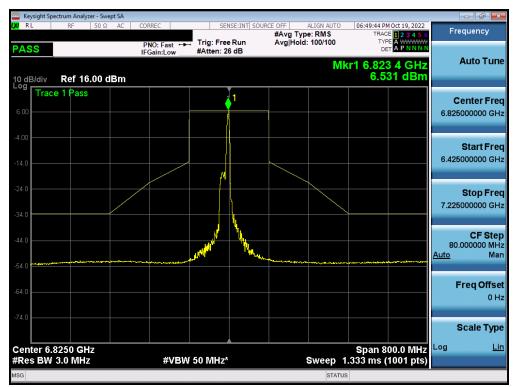
Plot 7-485. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 183) - SP



Plot 7-486. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 143) - SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 283 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 283 of 407



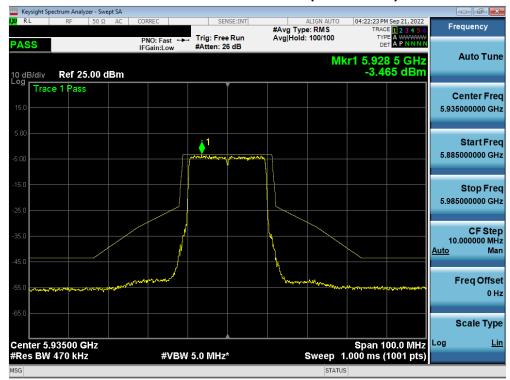


Plot 7-487. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 175) - SP

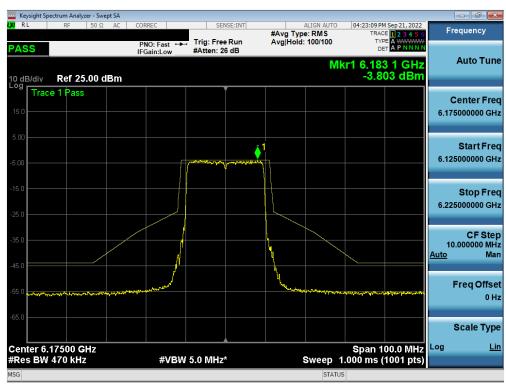
FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 284 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	F age 204 01 407



## MIMO Antenna-1 In-Band Emission Measurements (Full Tones) - LPI/SP



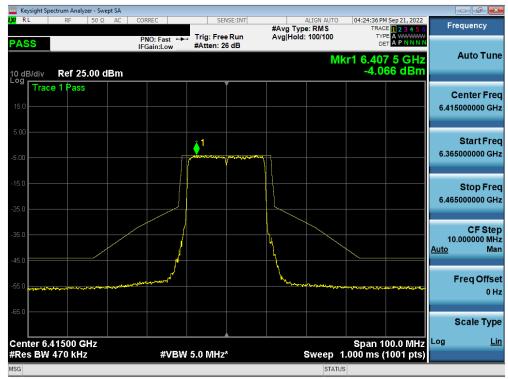
Plot 7-488. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) - Ch. 2 - LPI



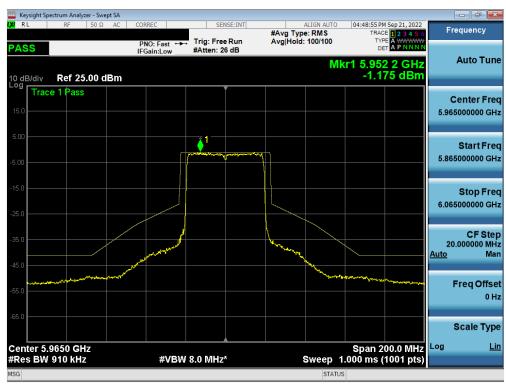
Plot 7-489. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 45) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 285 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 285 of 407





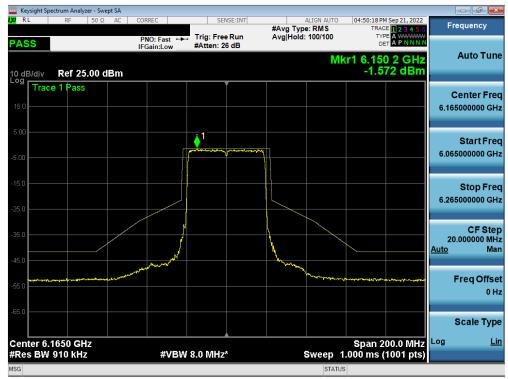
Plot 7-490. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) - Ch. 93) - LPI



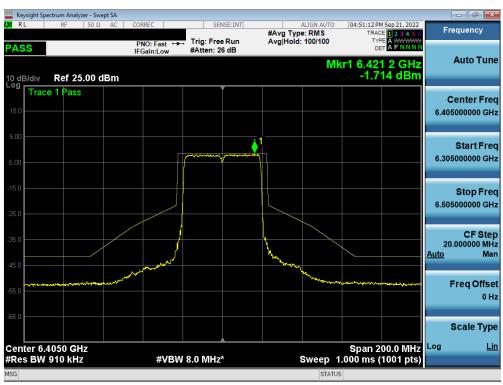
Plot 7-491. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 3) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 286 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 286 of 407





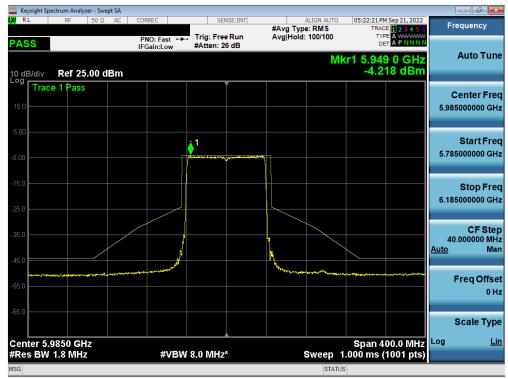
Plot 7-492. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 43) - LPI/SP



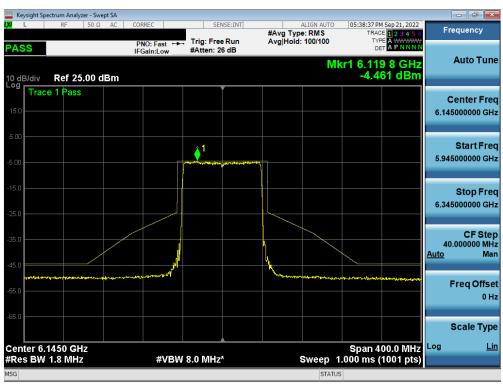
Plot 7-493. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 91) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 287 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 267 01 407





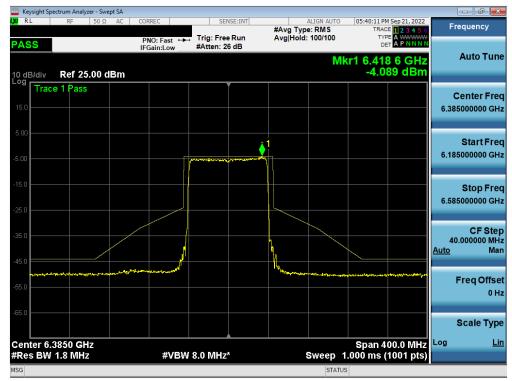
Plot 7-494. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 7) - LPI/SP



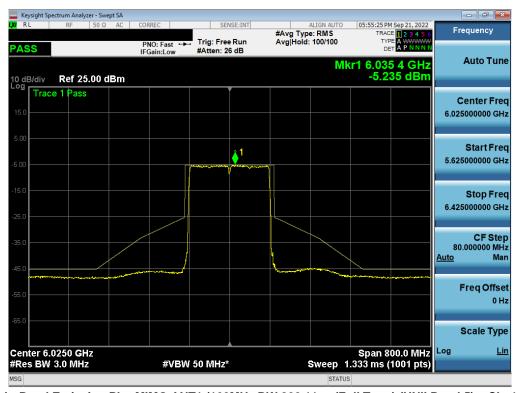
Plot 7-495. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 39) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 288 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 200 01 407





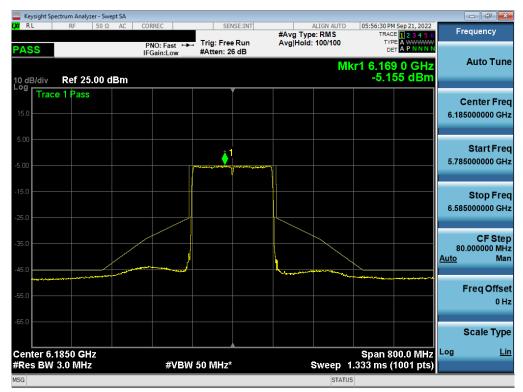
Plot 7-496. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 87) - LPI/SP



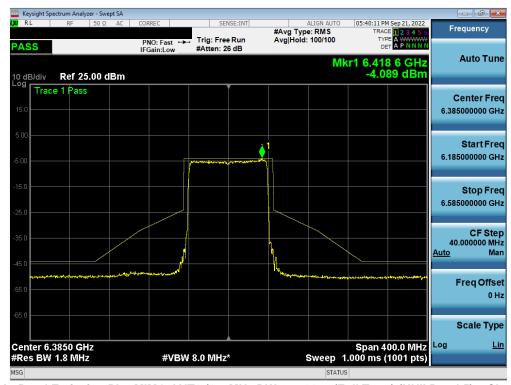
Plot 7-497. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 15) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 280 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 289 of 407





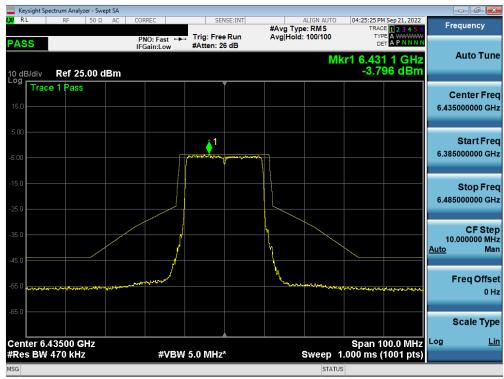
Plot 7-498. In-Band Emission Plot MIMO ANT1 160MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 47) - LPI/SP



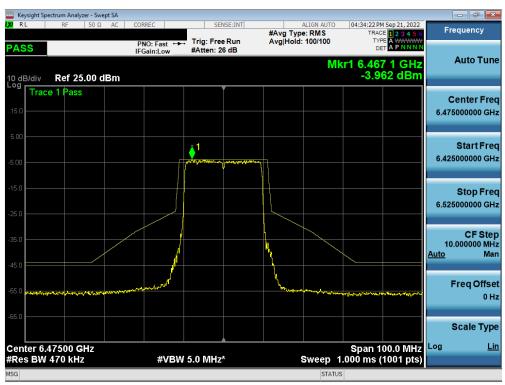
Plot 7-499. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 79) - LPI/SP

F	FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
1	Test Report S/N:	Test Dates:	EUT Type:	Page 290 of 407
1	M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 290 01 407





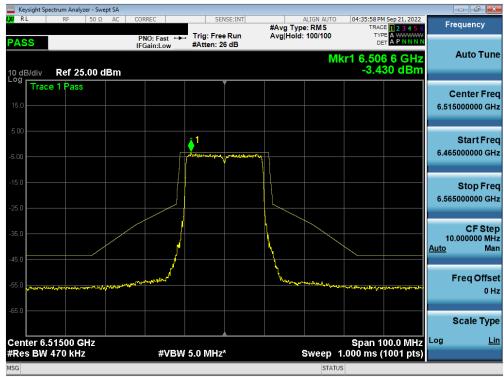
Plot 7-500. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 97) - LPI



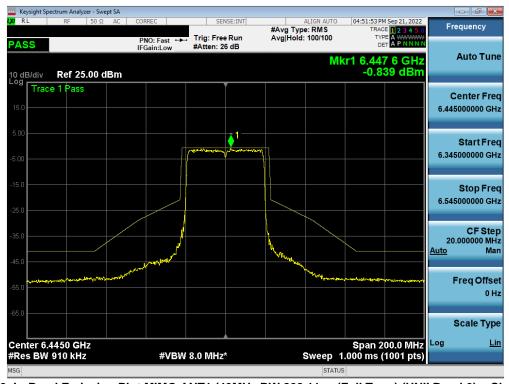
Plot 7-501. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 105) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 291 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 291 01 407





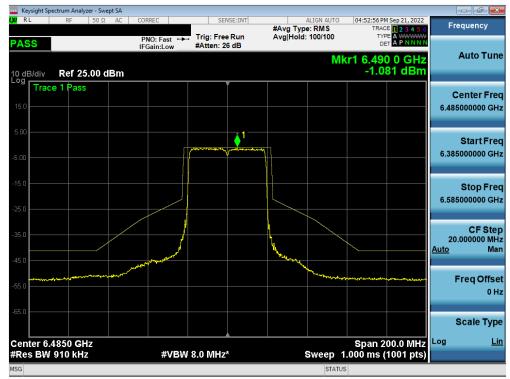
Plot 7-502. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 113) - LPI



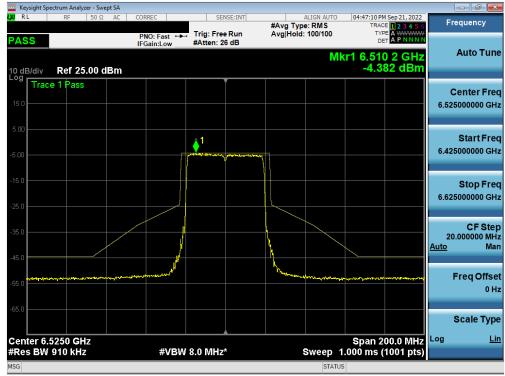
Plot 7-503. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 99) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 292 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	F age 232 01 407





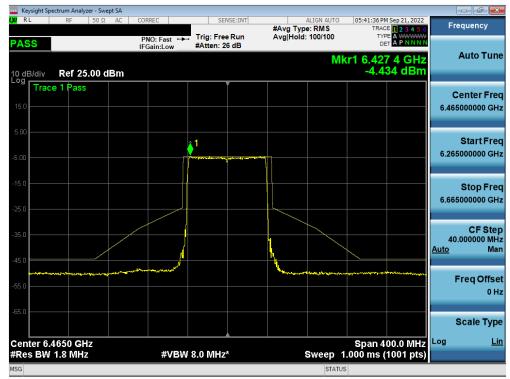
Plot 7-504. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 107) - LPI



Plot 7-505. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 115) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 293 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 293 01 407





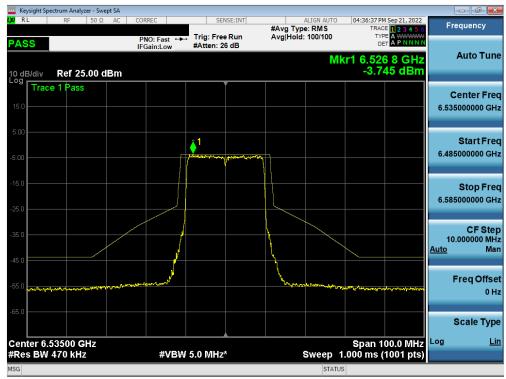
Plot 7-506. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 103) - LPI



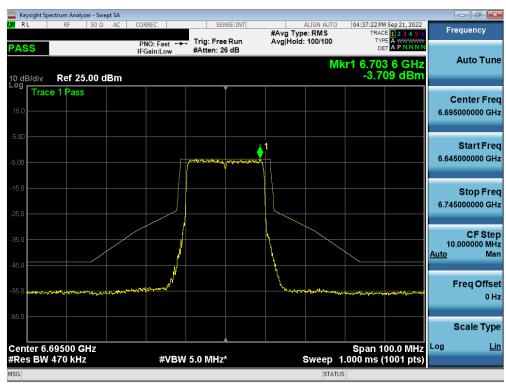
Plot 7-507. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 111) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 294 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 234 01 407





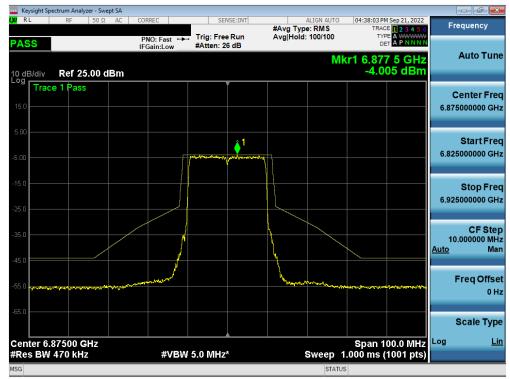
Plot 7-508. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 117) - LPI/SP



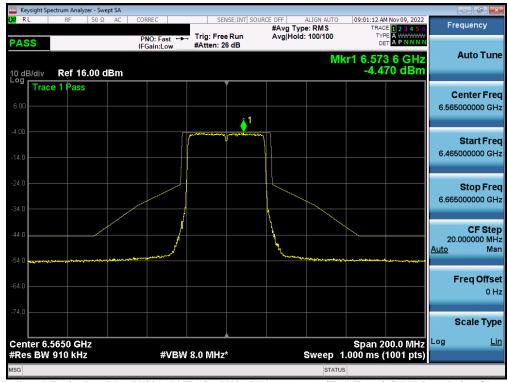
Plot 7-509. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 149) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 295 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	F age 293 01 407





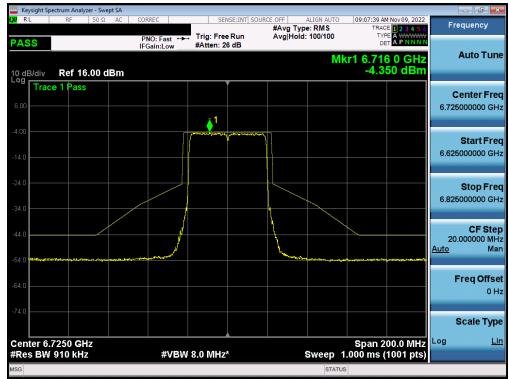
Plot 7-510. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 185) - LPI/SP



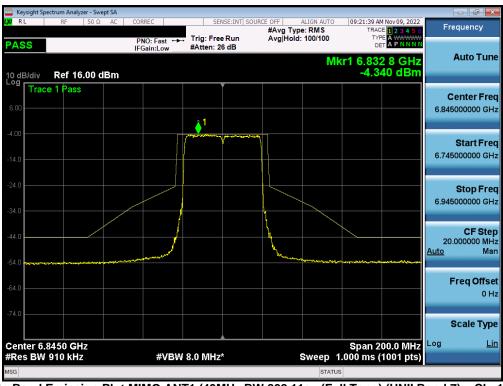
Plot 7-511. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 123) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 206 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 296 of 407





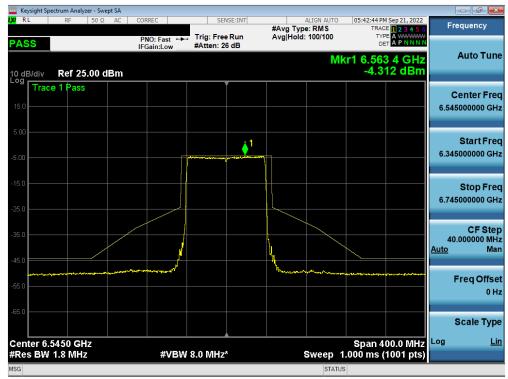
Plot 7-512. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 155) - LPI/SP



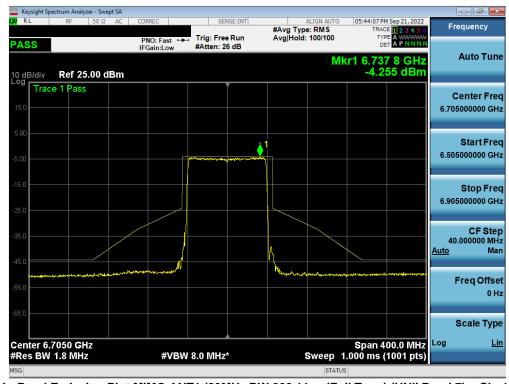
Plot 7-513. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 179) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 297 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 237 01 407





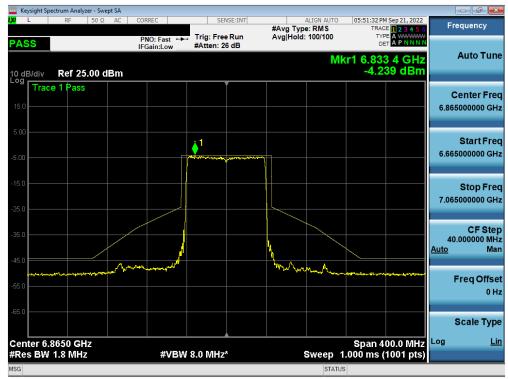
Plot 7-514. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 119) - LPI/SP



Plot 7-515. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 151) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 298 of 407





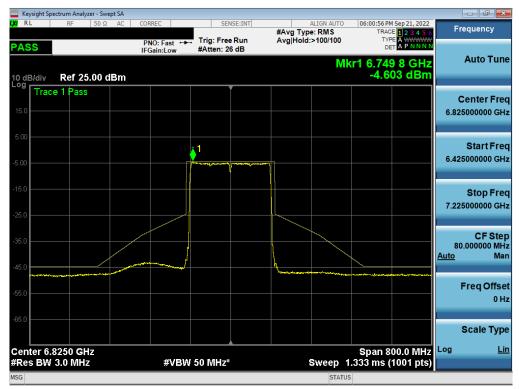
Plot 7-516. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 183) - LPI/SP



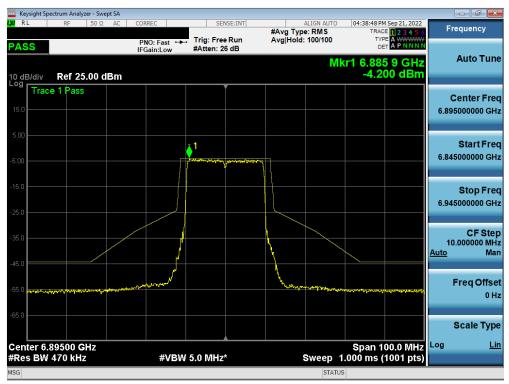
Plot 7-517. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 143) - LPI/SP

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 299 of 407





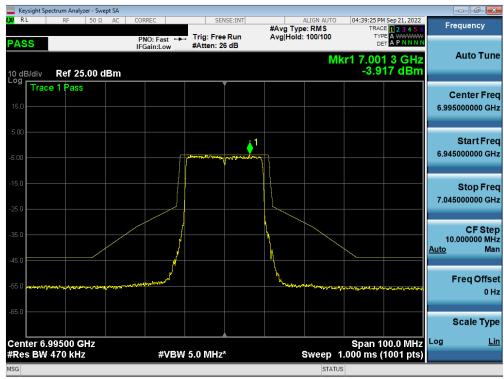
Plot 7-518. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 175) - LPI/SP



Plot 7-519. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 189) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 300 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 300 of 407





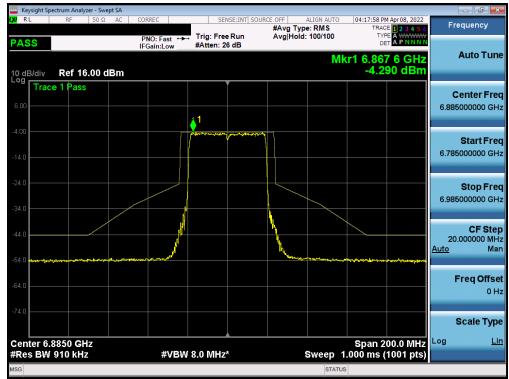
Plot 7-520. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 209) - LPI



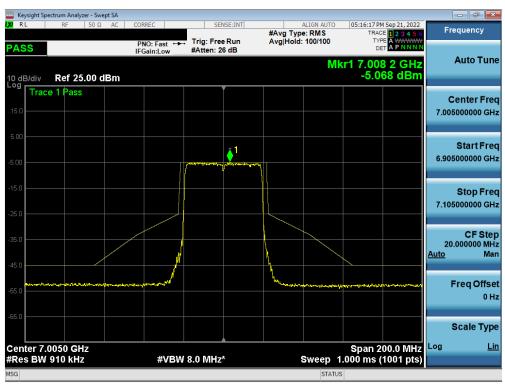
Plot 7-521. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 233) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 201 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 301 of 407





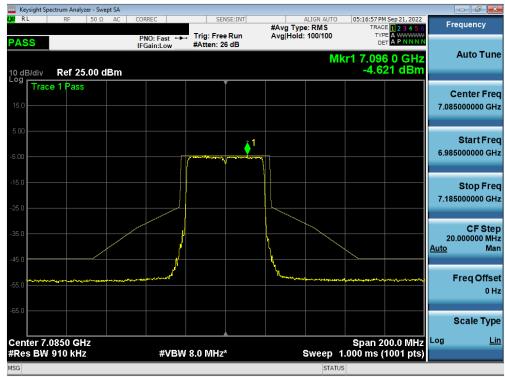
Plot 7-522. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 187) - LPI



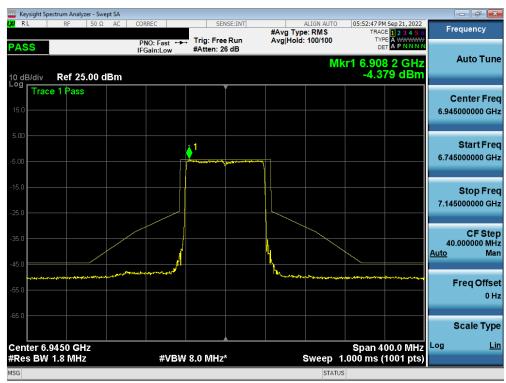
Plot 7-523. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 211) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 302 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	rage 302 01 407





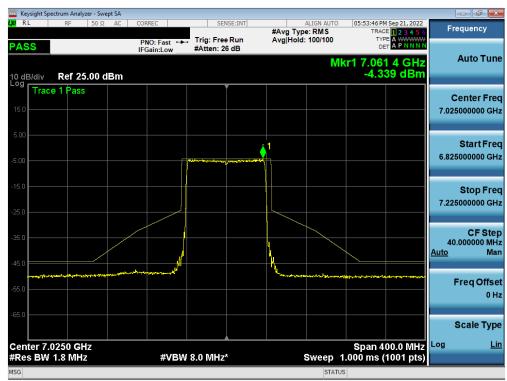
Plot 7-524. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 227) - LPI



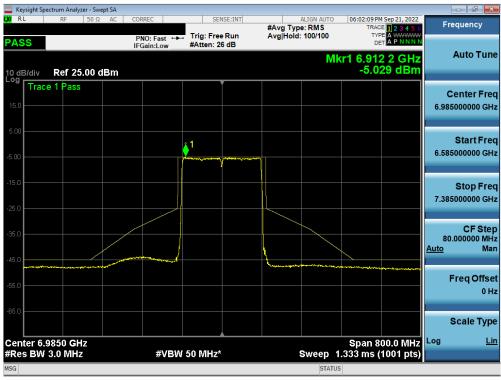
Plot 7-525. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 199) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 303 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 303 of 407





Plot 7-526. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 215) - LPI



Plot 7-527. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 207) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 304 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	r age 304 01 407



## MIMO Antenna-2 In-Band Emission Measurements (26 Tones) - LPI



Plot 7-528. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) UNII Band 5) - Ch. 2) - LPI



Plot 7-529. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 45) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 205 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 305 of 407





Plot 7-530. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) UNII Band 5) - Ch. 93) - LPI



Plot 7-531. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 3) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 206 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 306 of 407





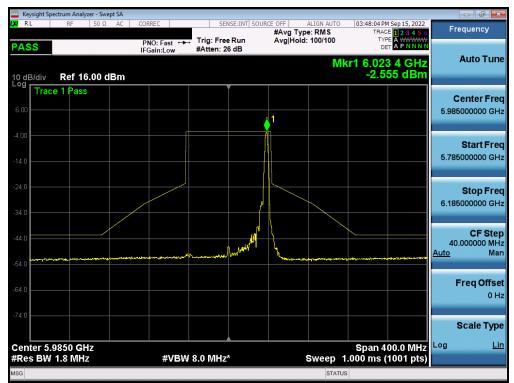
Plot 7-532. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 43) - LPI



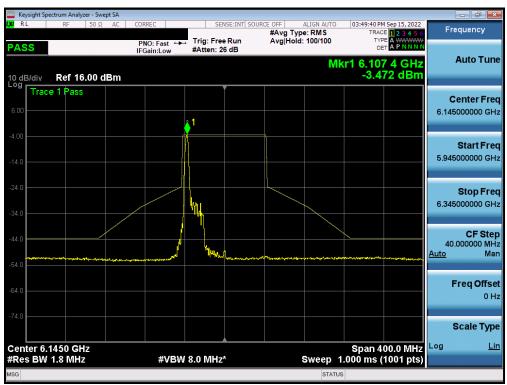
Plot 7-533. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 91) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 207 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 307 of 407





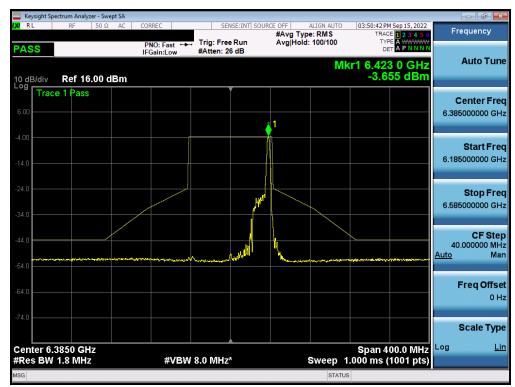
Plot 7-534. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 7) - LPI



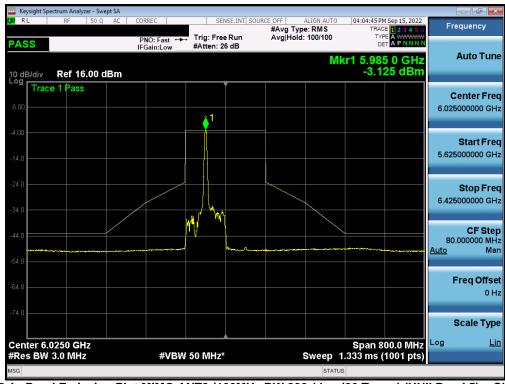
Plot 7-535. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 39) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 209 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 308 of 407





Plot 7-536. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 87) - LPI



Plot 7-537. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 15) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 309 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	r age 309 01 407





Plot 7-538. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 47) - LPI



Plot 7-539. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 79) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 310 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 310 of 407





Plot 7-540. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 97) - LPI



Plot 7-541. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 105) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 211 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 311 of 407





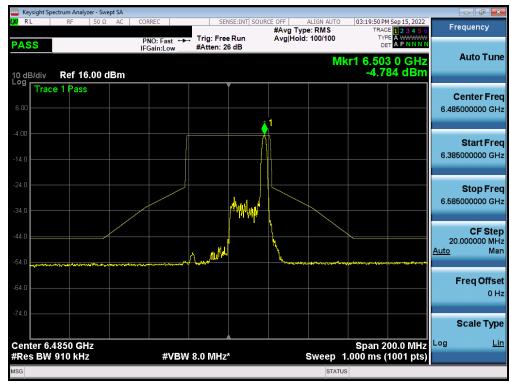
Plot 7-542. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 113) - LPI



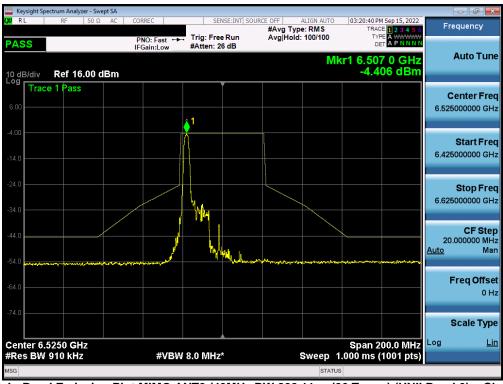
Plot 7-543. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 99) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 212 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 312 of 407





Plot 7-544. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 107) - LPI



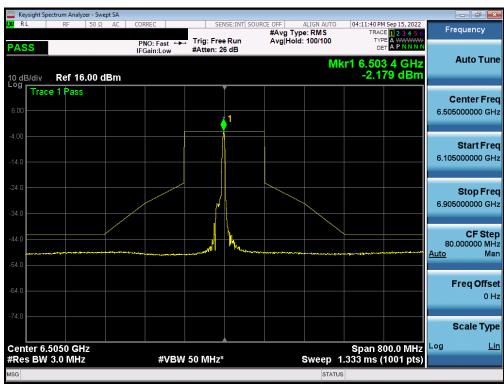
Plot 7-545. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 115) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 313 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 313 01 407





Plot 7-546. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 103) - LPI



Plot 7-547. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 111) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 314 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Fage 314 01 407





Plot 7-548. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 117) - LPI



Plot 7-549. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 149) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 215 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 315 of 407





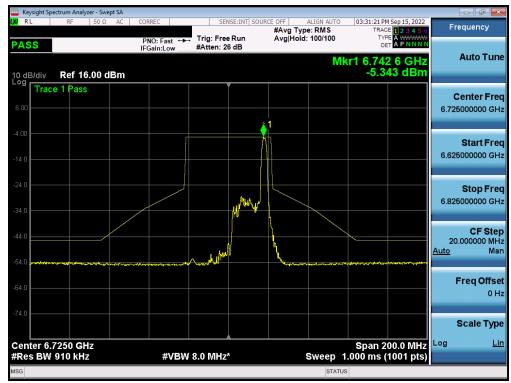
Plot 7-550. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 185) - LPI



Plot 7-551. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 123) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 316 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	rage 310 01 407





Plot 7-552. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 155) - LPI



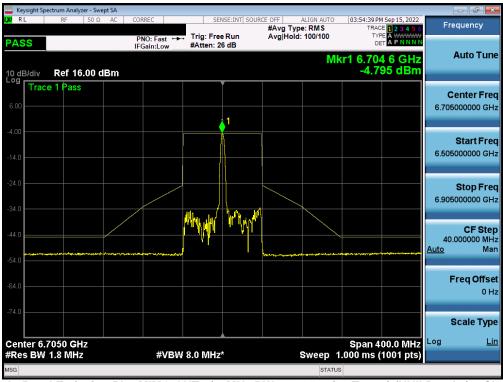
Plot 7-553. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 179) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 317 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 317 01 407





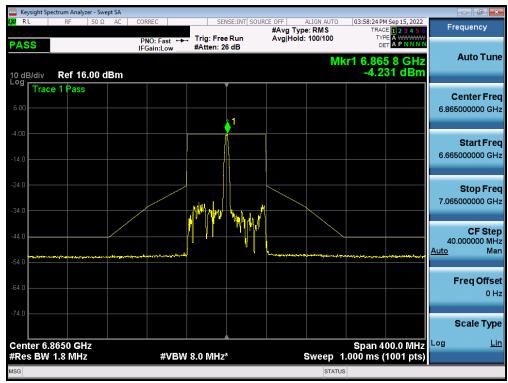
Plot 7-554. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 119) - LPI



Plot 7-555. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 151) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 318 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 316 01 407





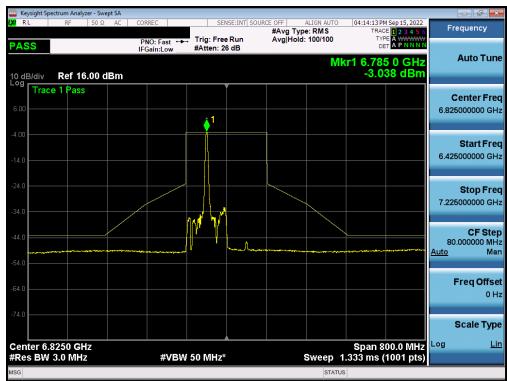
Plot 7-556. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 183) - LPI



Plot 7-557. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 143) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 319 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 319 01 407





Plot 7-558. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 175) - LPI



Plot 7-559. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 189) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 320 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	F age 320 01 407





Plot 7-560. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 209) - LPI



Plot 7-561. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 233) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 221 of 407
1M2212080137-14-R1.A3L	9/03/2022 – 11/10/2022	Portable Handset	Page 321 of 407





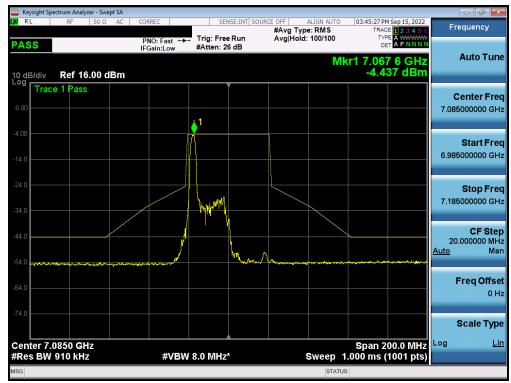
Plot 7-562. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 187) - LPI



Plot 7-563. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 211) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 322 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Fage 322 01 407





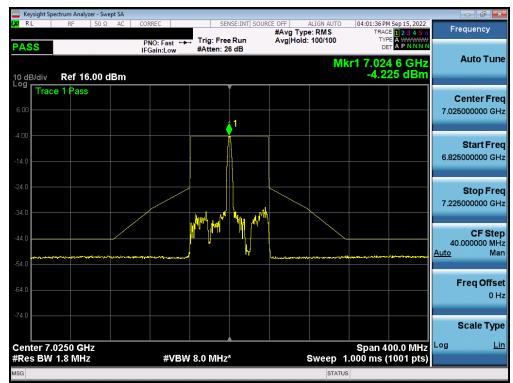
Plot 7-564. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 227) - LPI



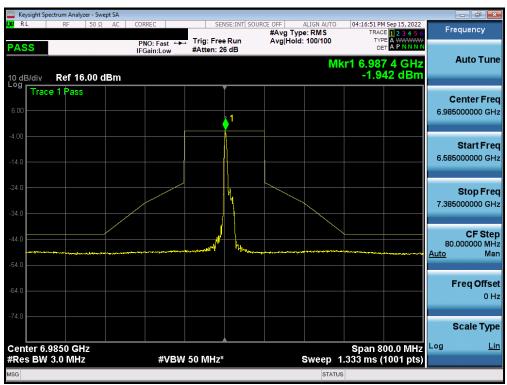
Plot 7-565. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 199) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 323 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	Page 323 01 407





Plot 7-566. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 215) - LPI



Plot 7-567. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 207) - LPI

FCC ID: A3LSMS918JPN	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 324 of 407
1M2212080137-14-R1.A3L	9/03/2022 - 11/10/2022	Portable Handset	raye 324 01 407