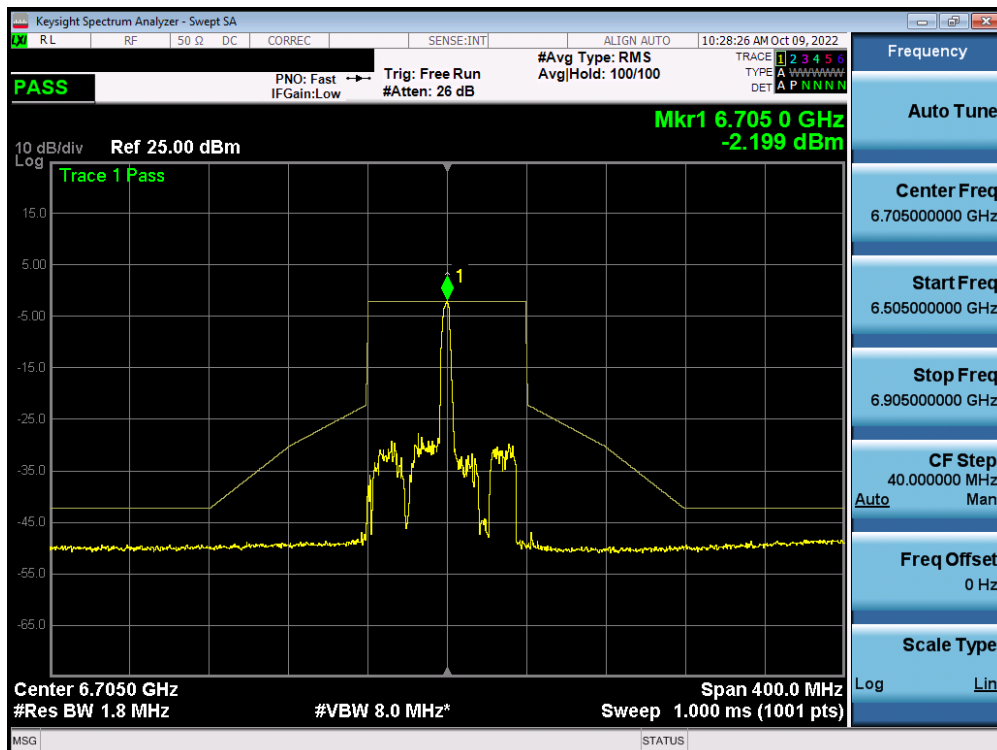
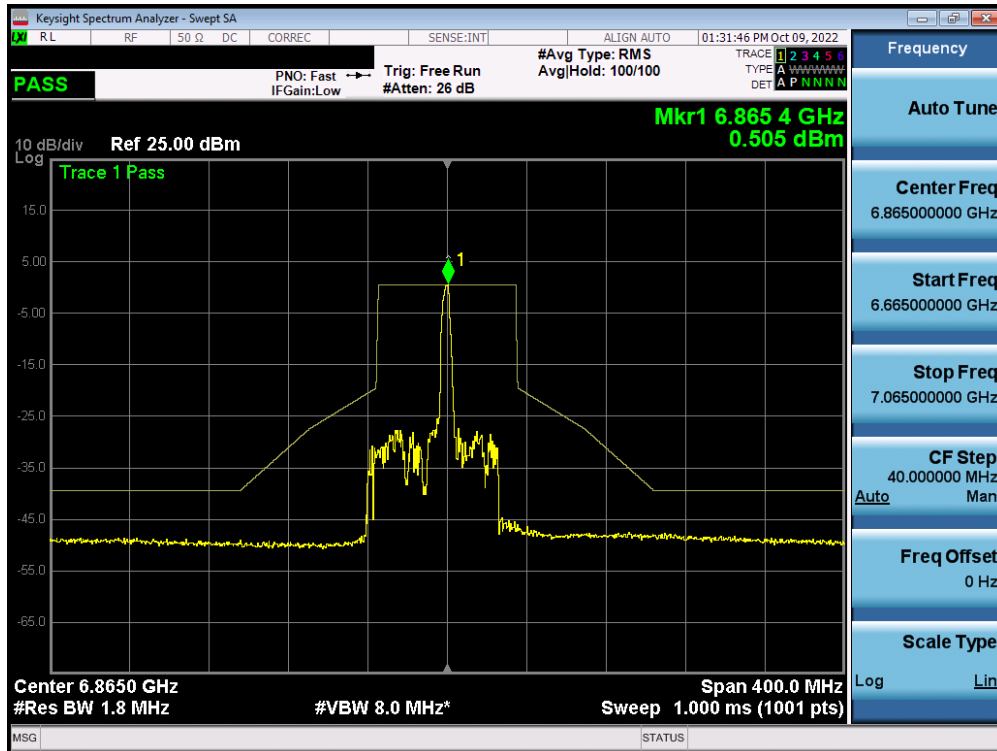


Plot 7-463. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 119) – LPI

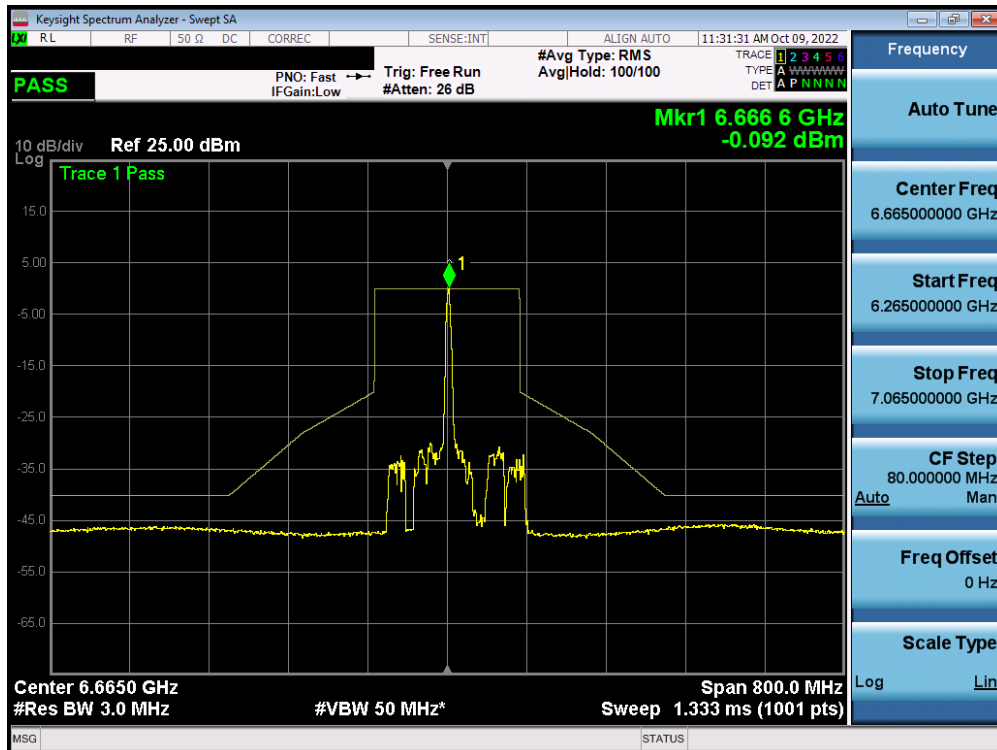


Plot 7-464. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 151) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 271 of 413

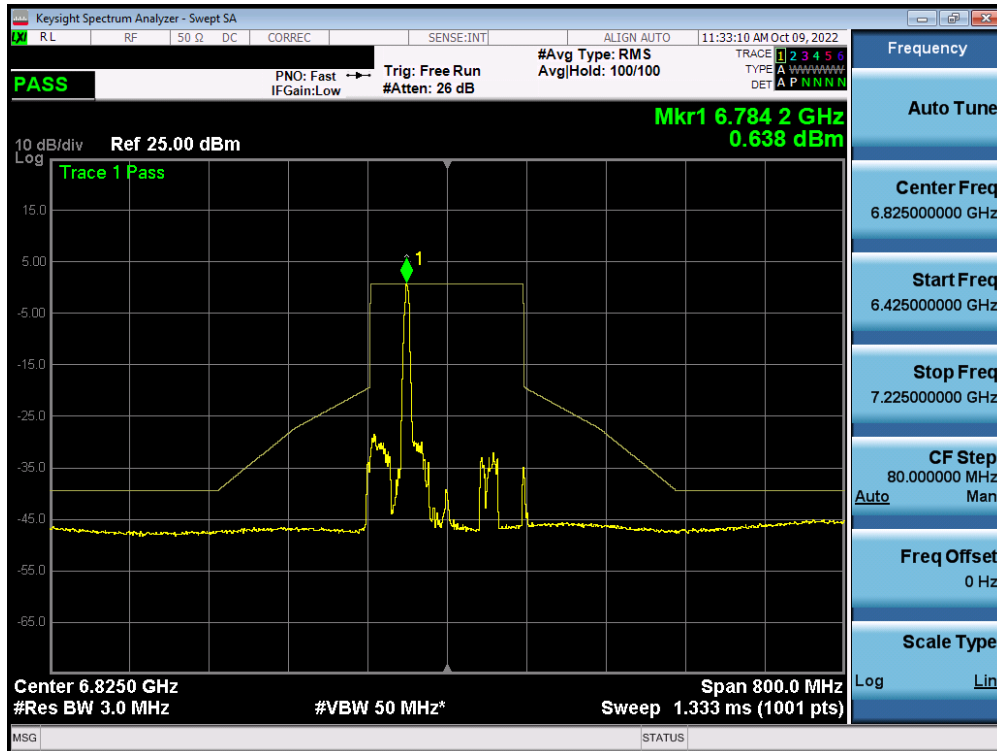


Plot 7-465. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 183) – LPI

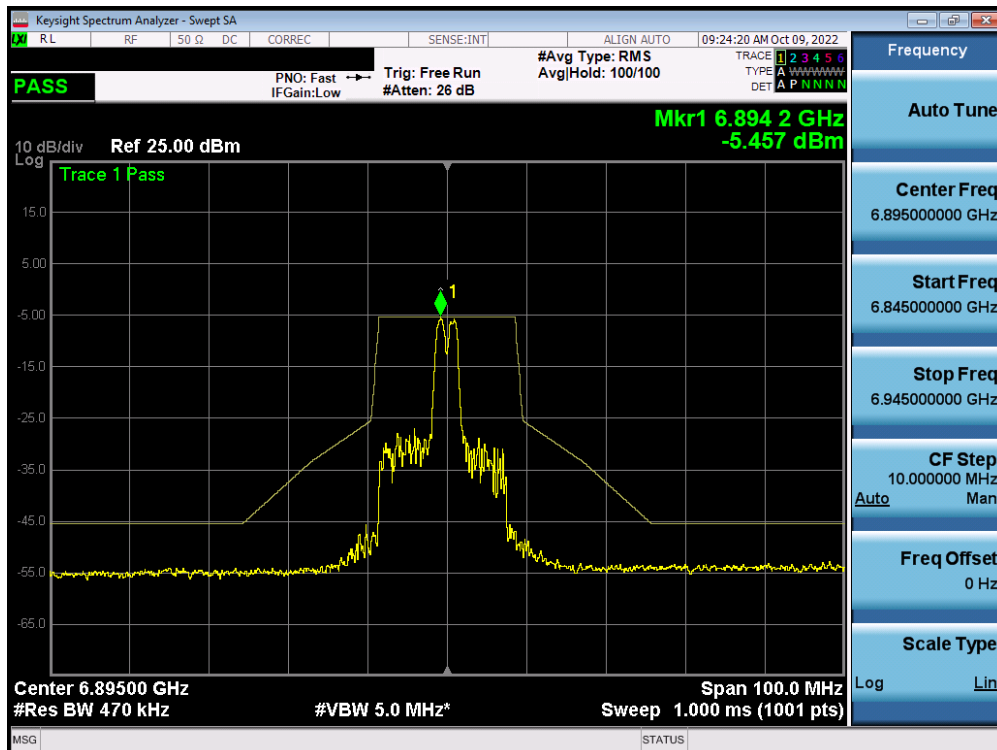


Plot 7-466. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 143) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 272 of 413

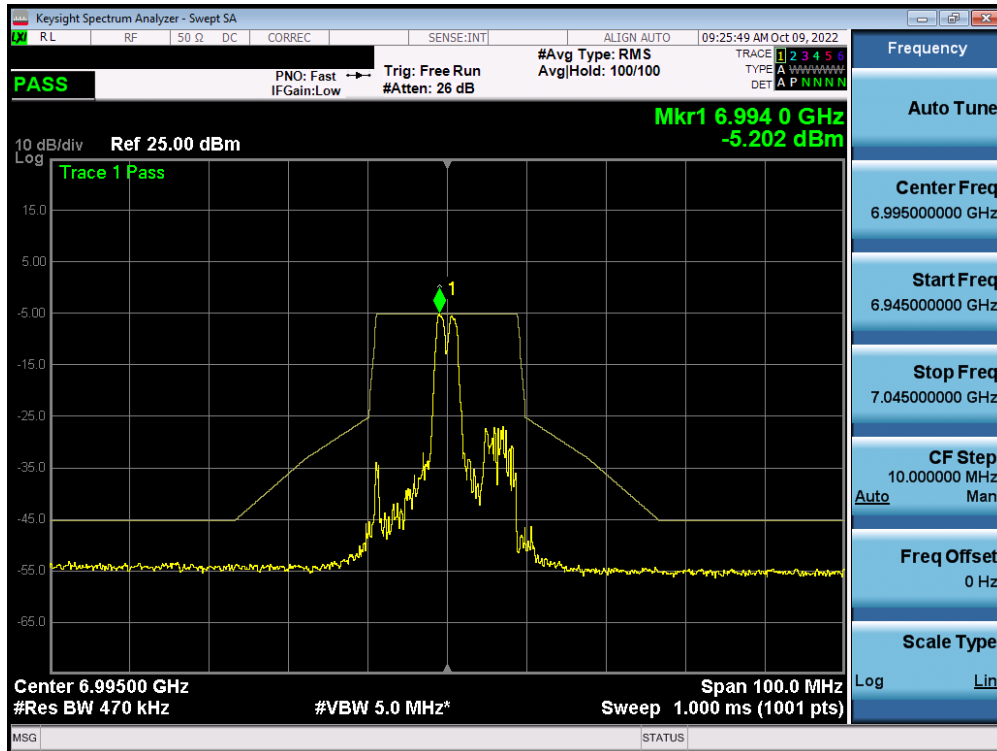


Plot 7-467. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 175) – LPI

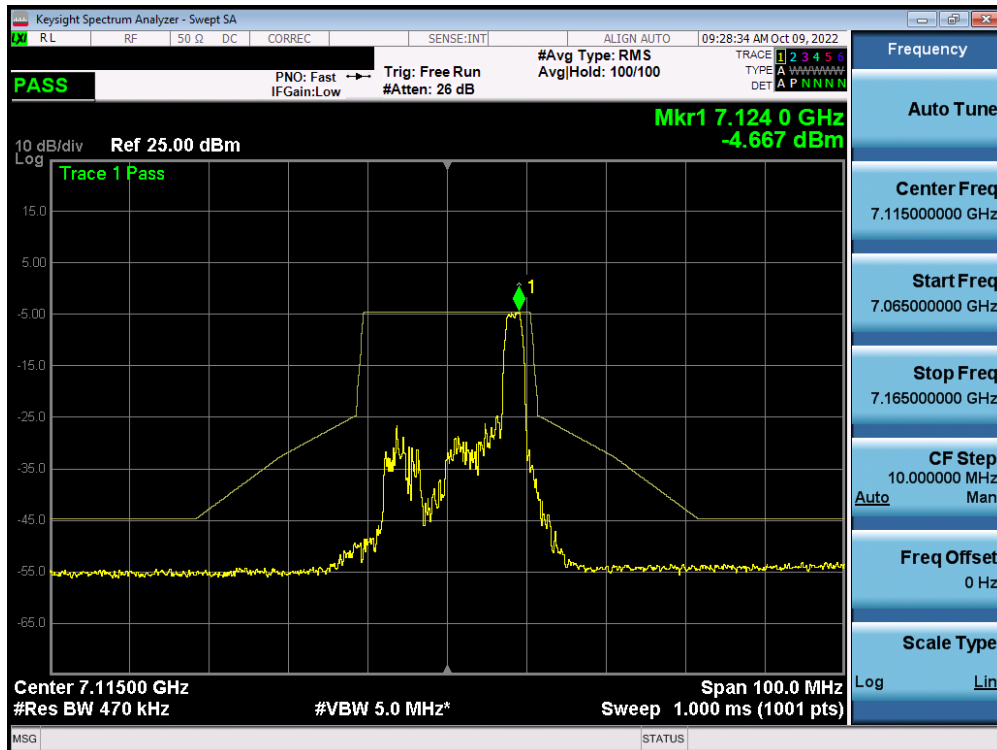


Plot 7-468. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 189) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 273 of 413

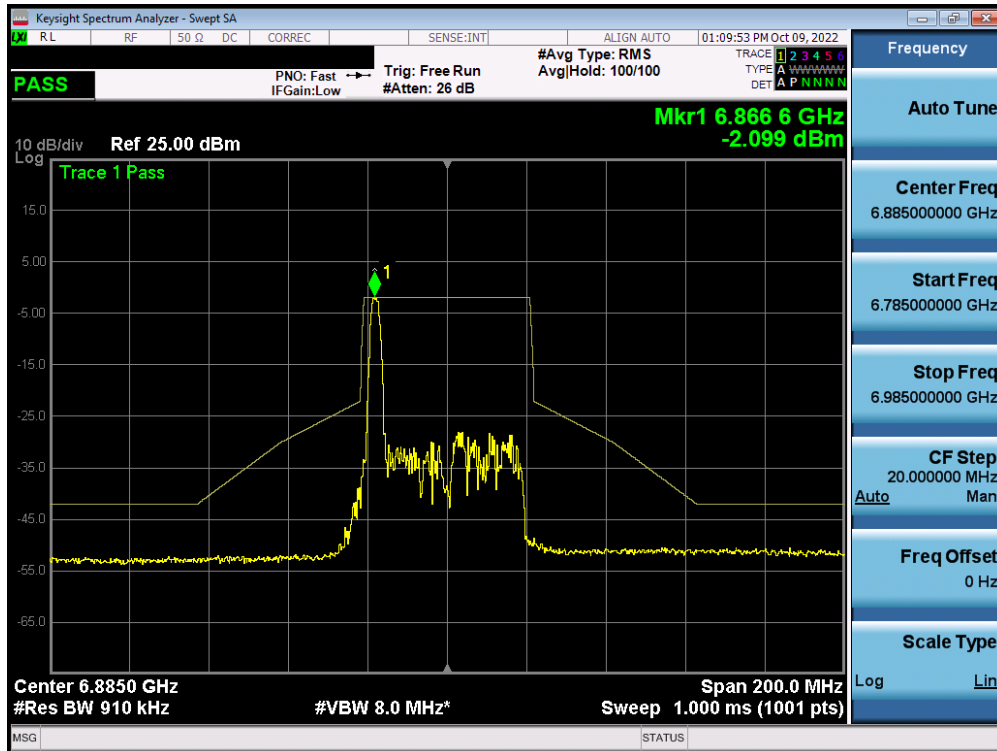


Plot 7-469. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 209) – LPI

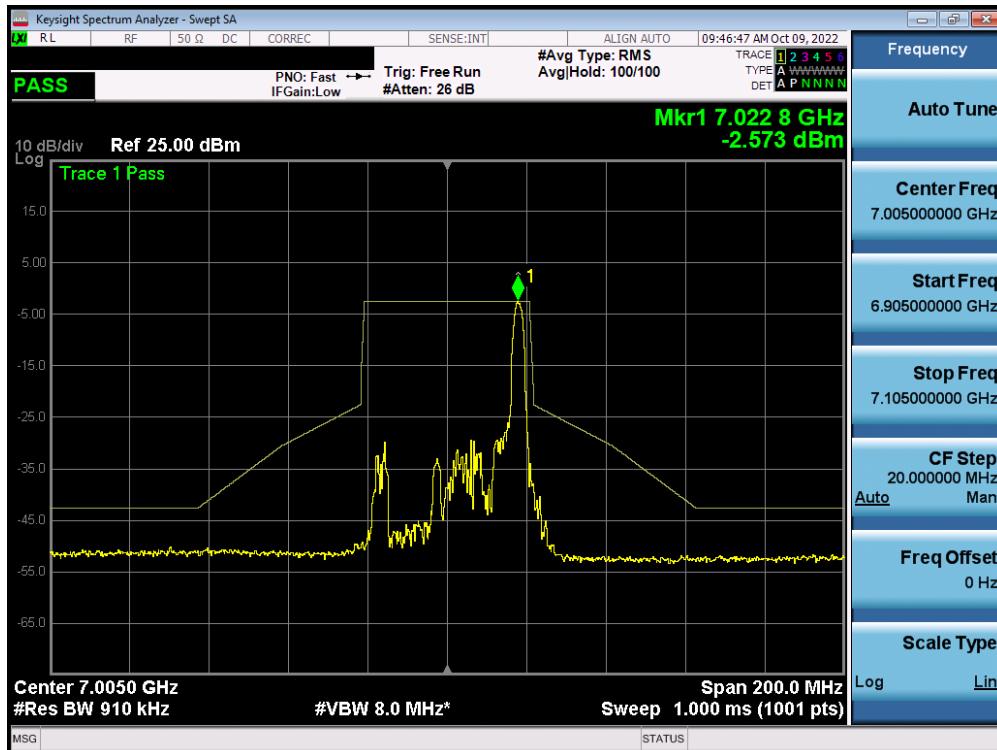


Plot 7-470. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 233) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 274 of 413

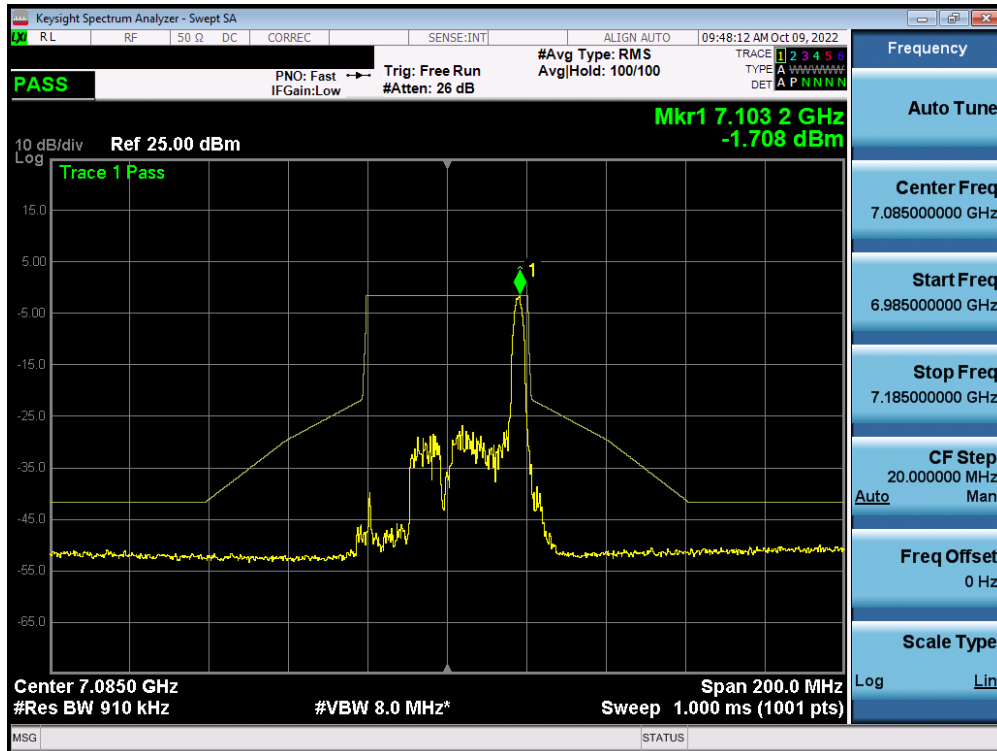


Plot 7-471. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 187) – LPI

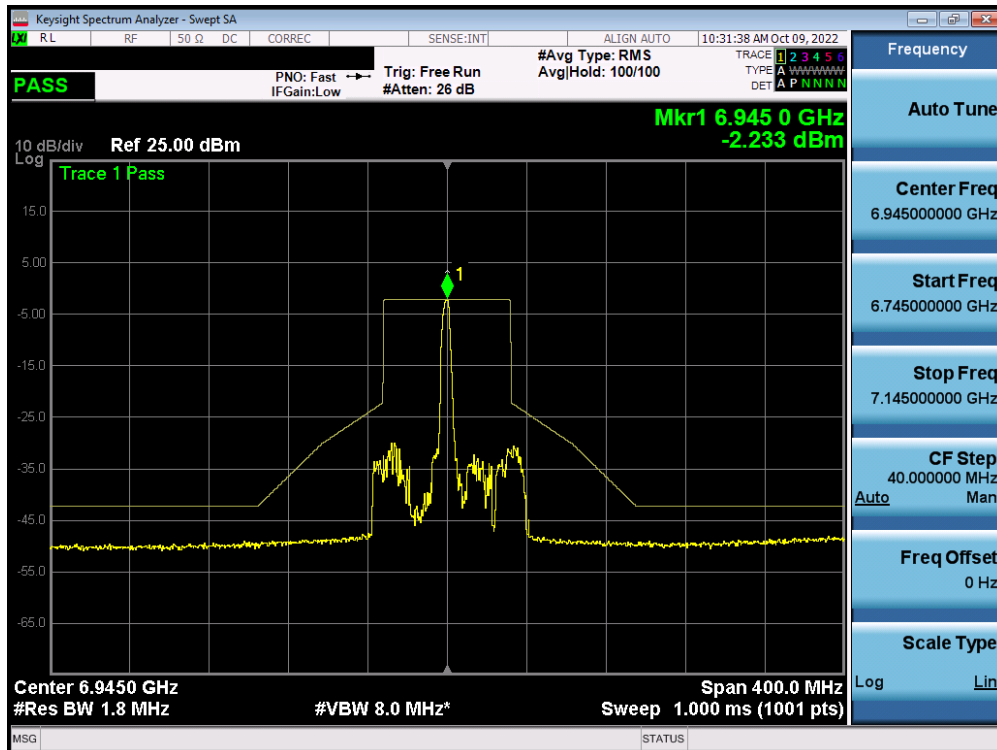


Plot 7-472. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 211) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 275 of 413



Plot 7-473. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 227) – LPI

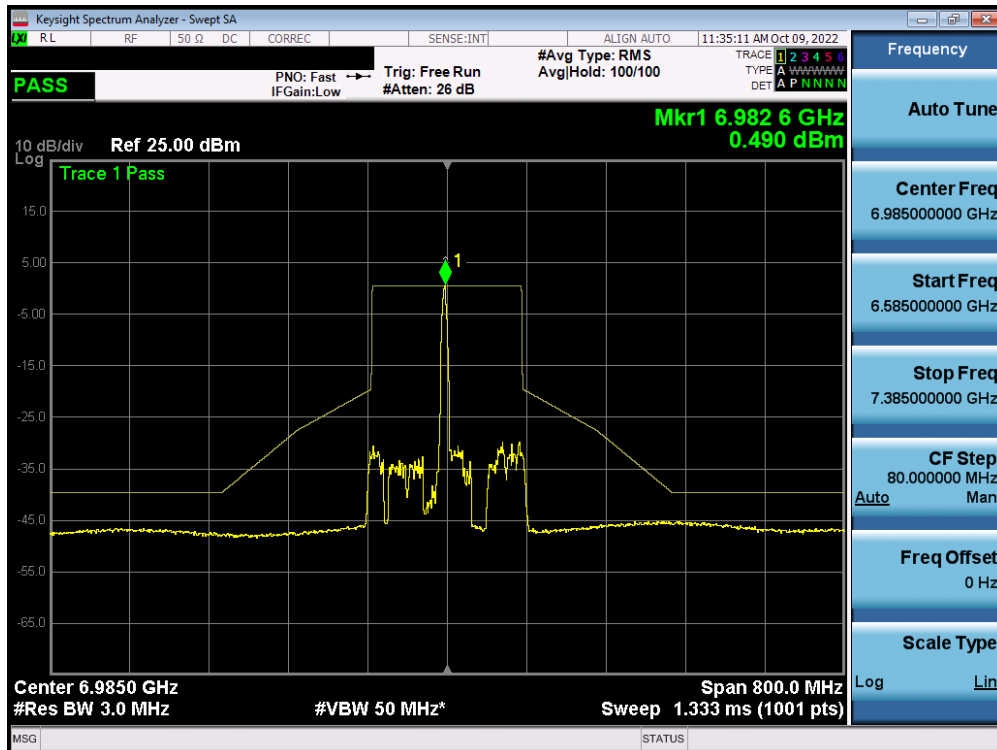


Plot 7-474. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 199) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 276 of 413



Plot 7-475. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 215) – LPI

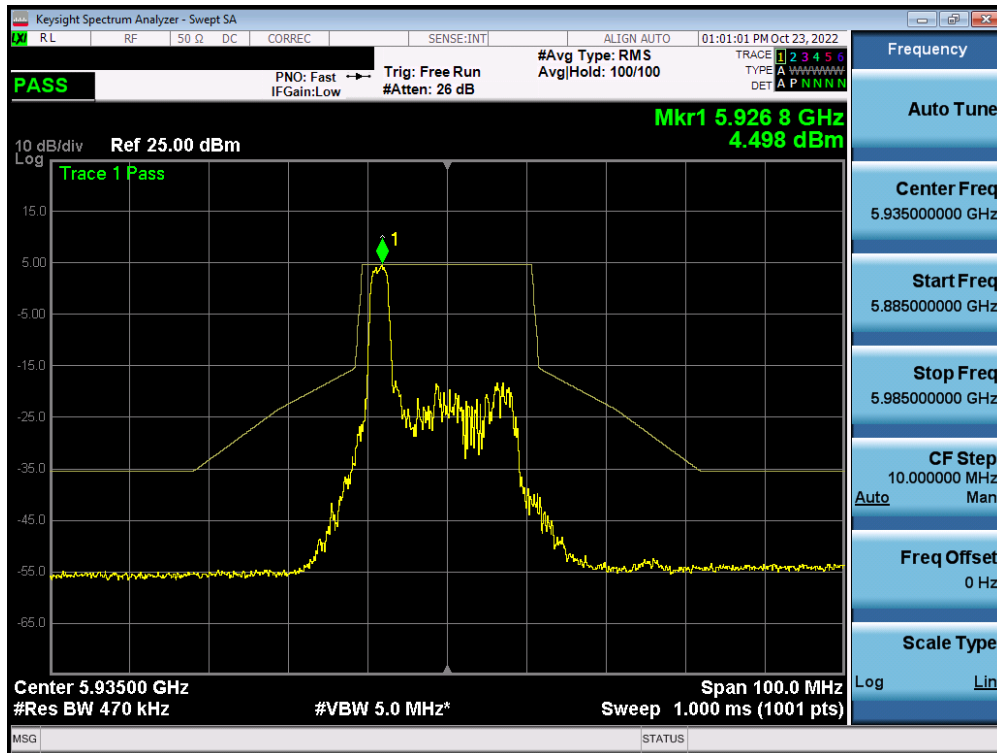


Plot 7-476. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 8) – Ch. 207) – LPI

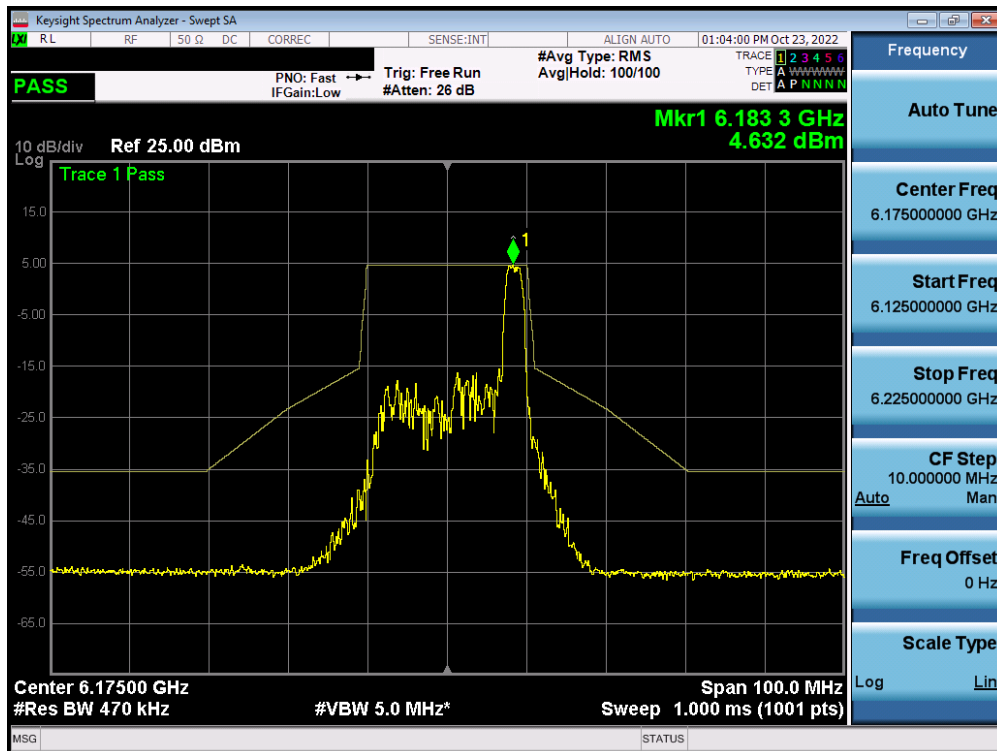
FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 277 of 413



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



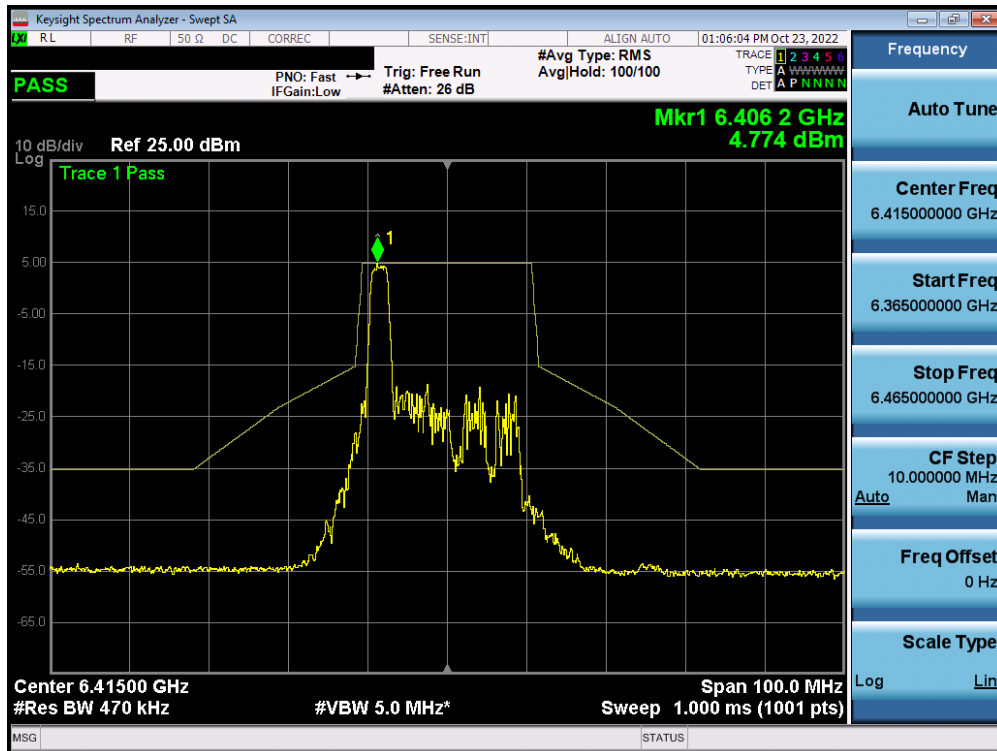
Plot 7-477. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) UNII Band 5) – Ch. 2 - SP



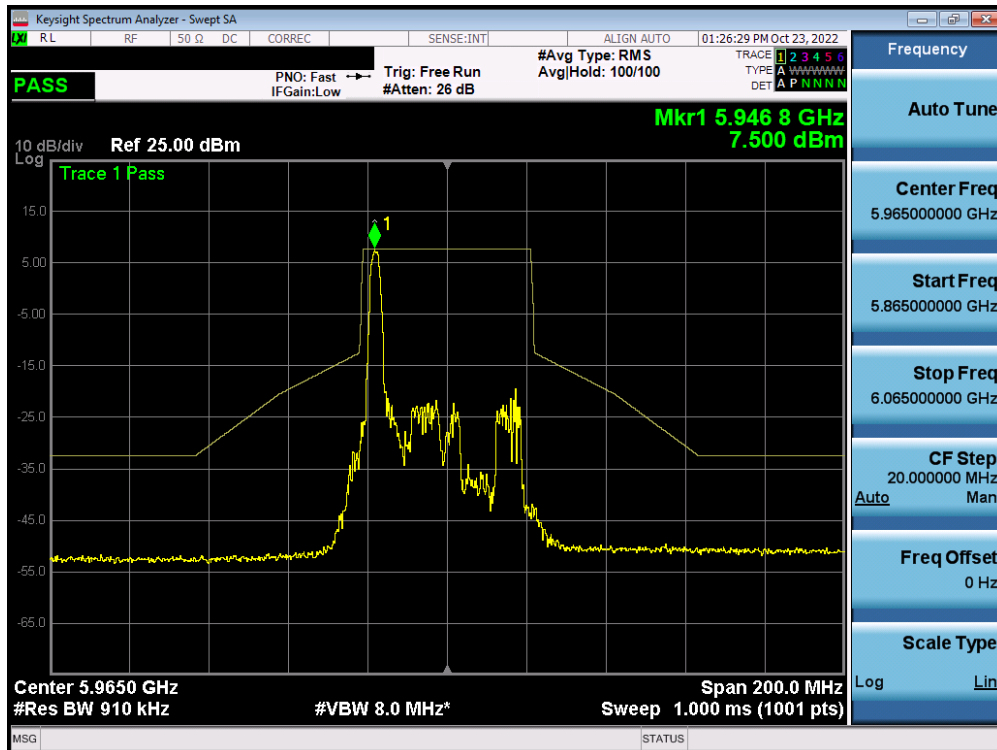
Plot 7-478. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 45) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 278 of 413



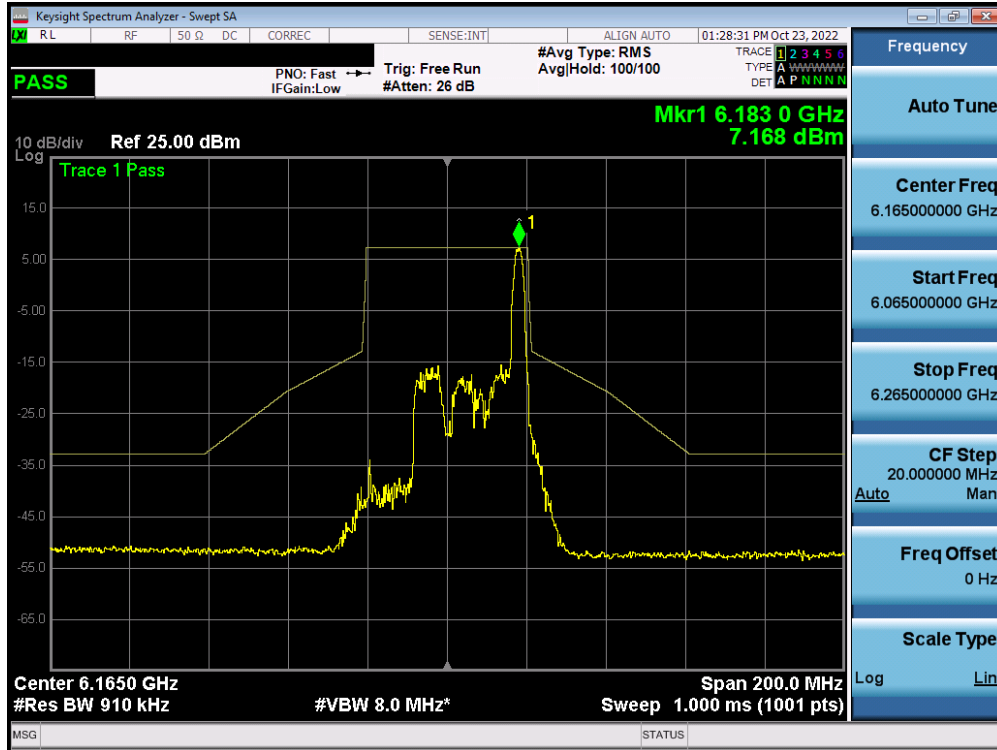


Plot 7-479. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) UNII Band 5) – Ch. 93) - SP

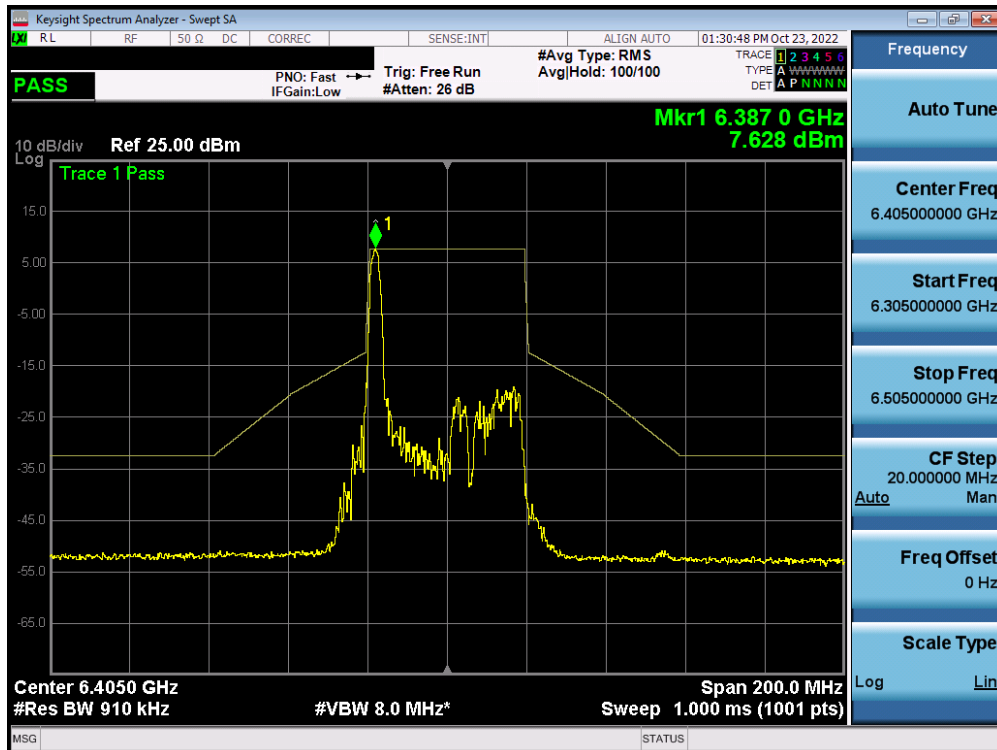


Plot 7-480. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 3) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 279 of 413

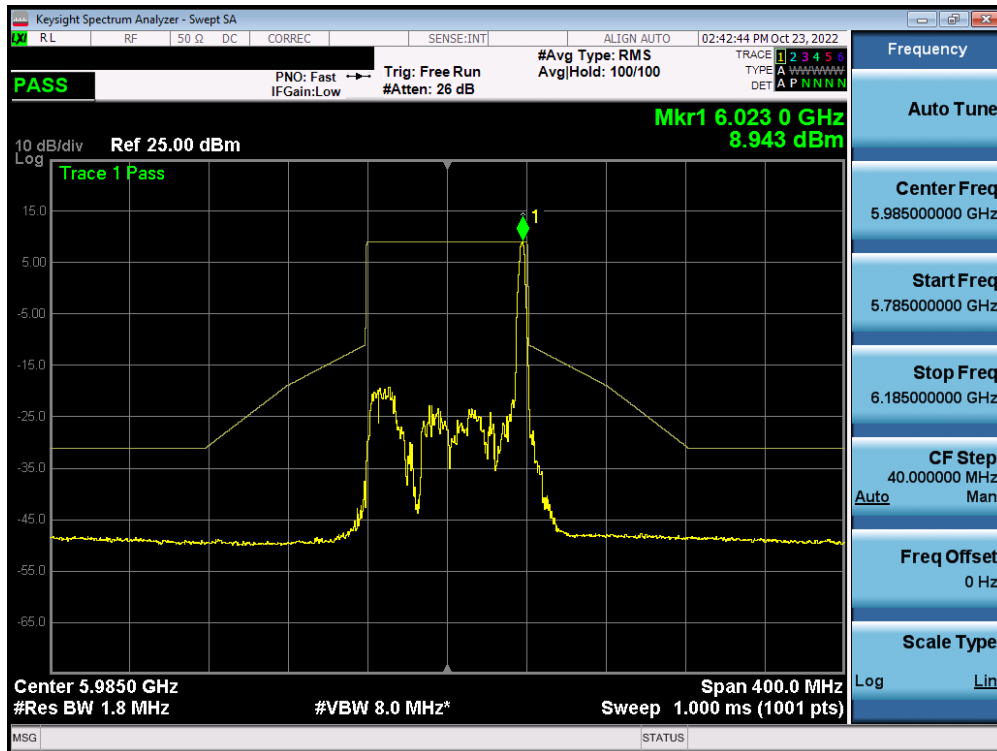


Plot 7-481. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 43) - SP

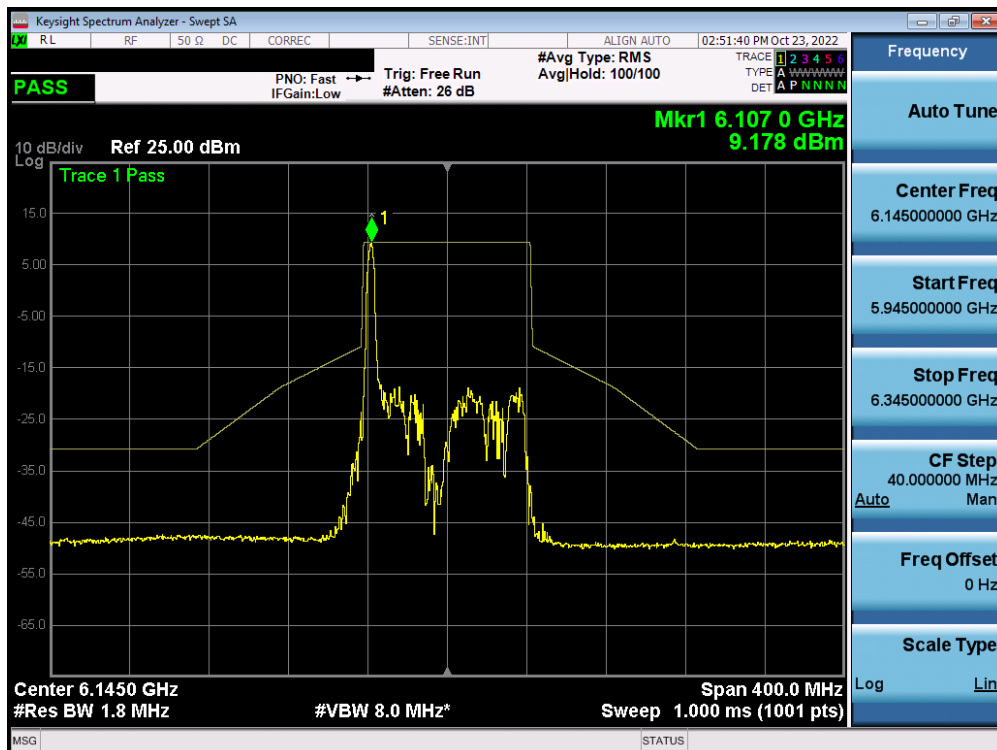


Plot 7-482. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 91) - SP

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 280 of 413

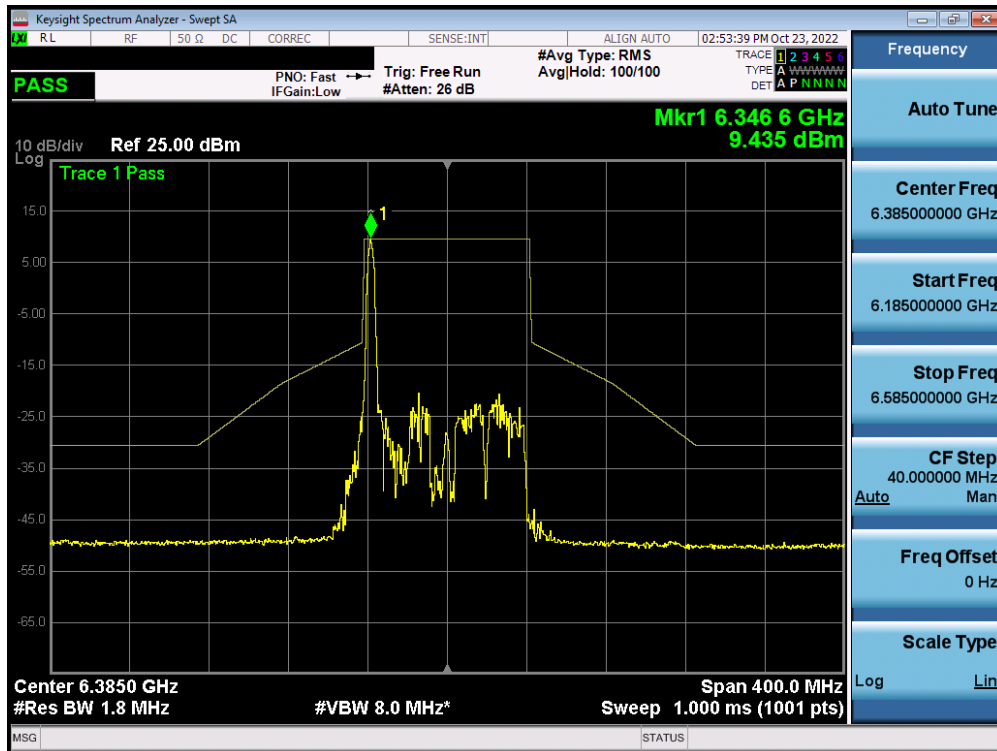


Plot 7-483. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 7) - SP

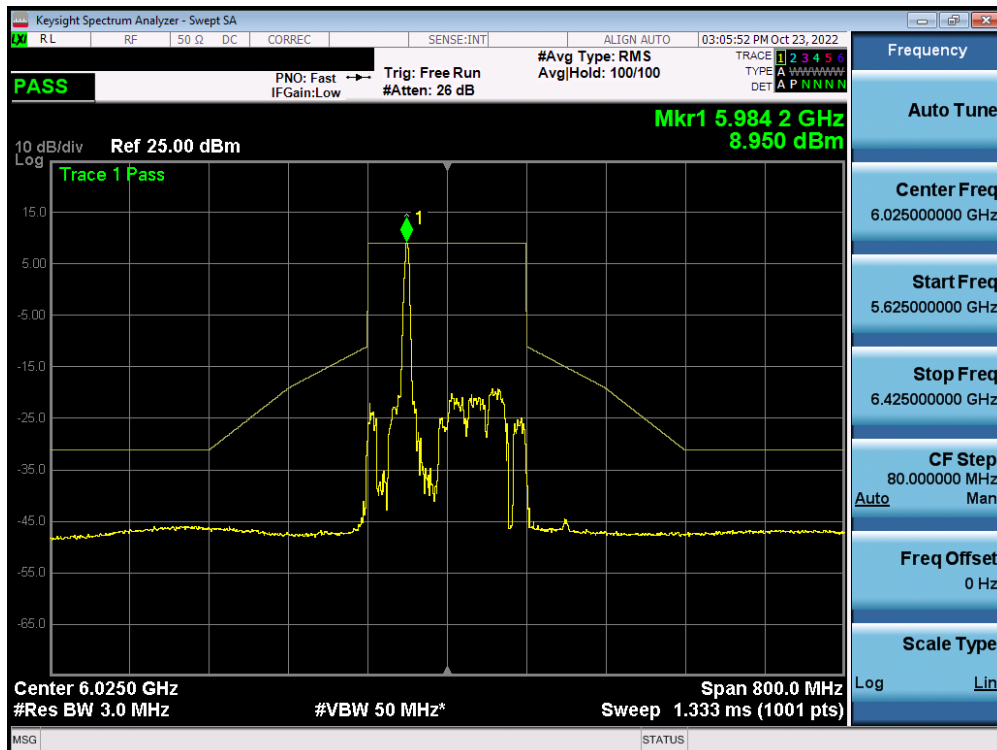


Plot 7-484. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 39) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 281 of 413

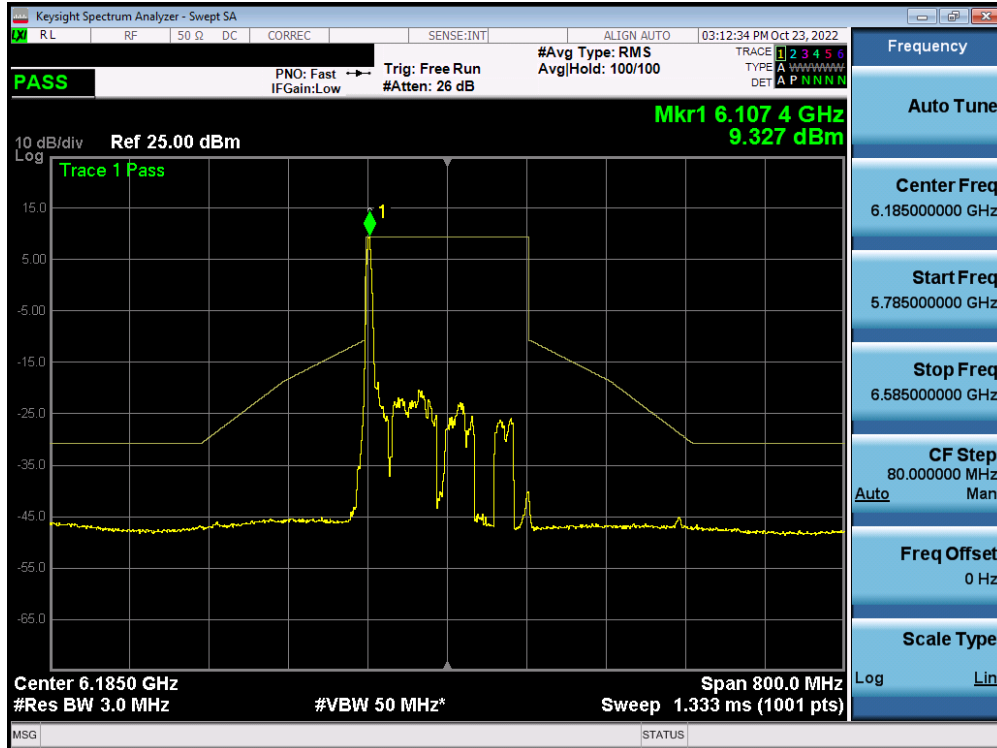


Plot 7-485. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 87) - SP

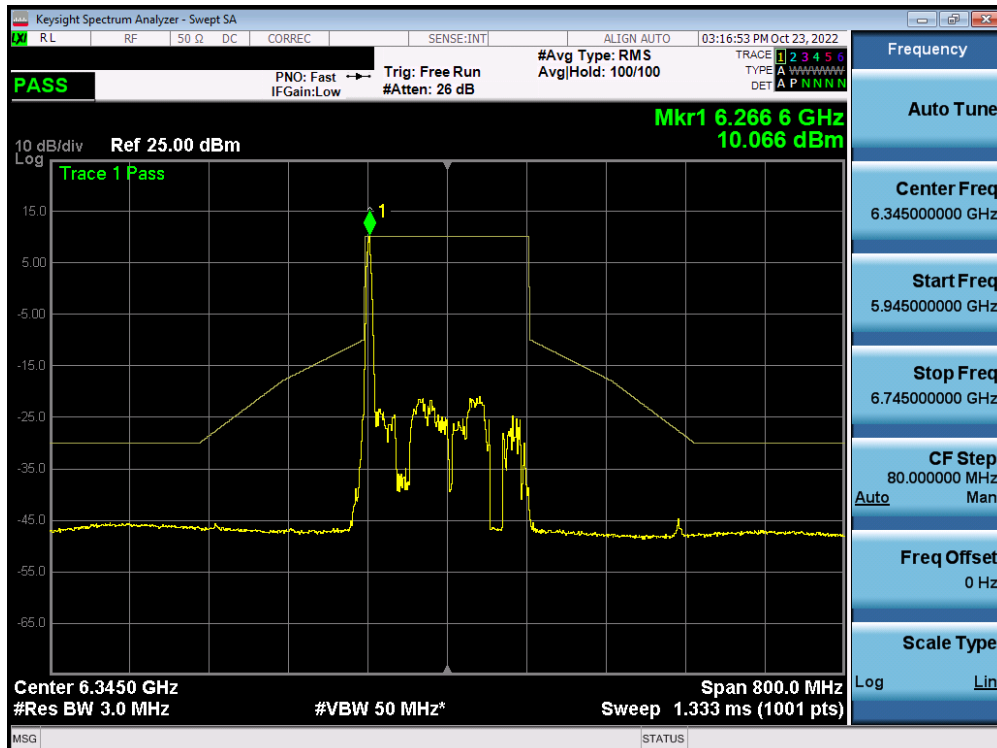


Plot 7-486. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 15) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 282 of 413

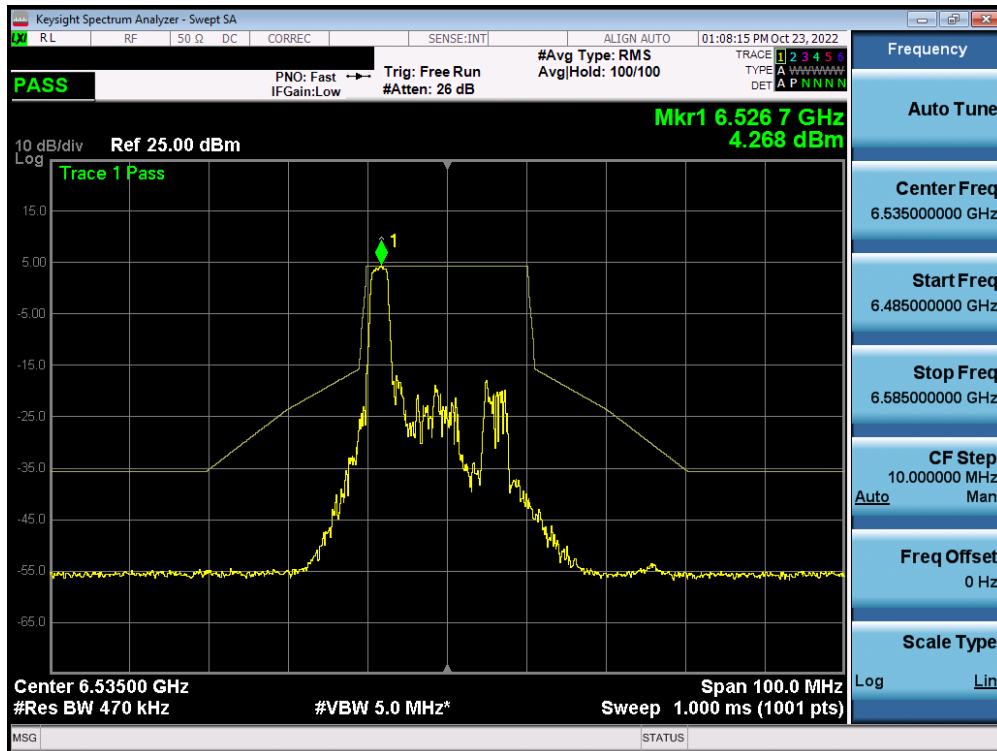


Plot 7-487. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 47) - SP

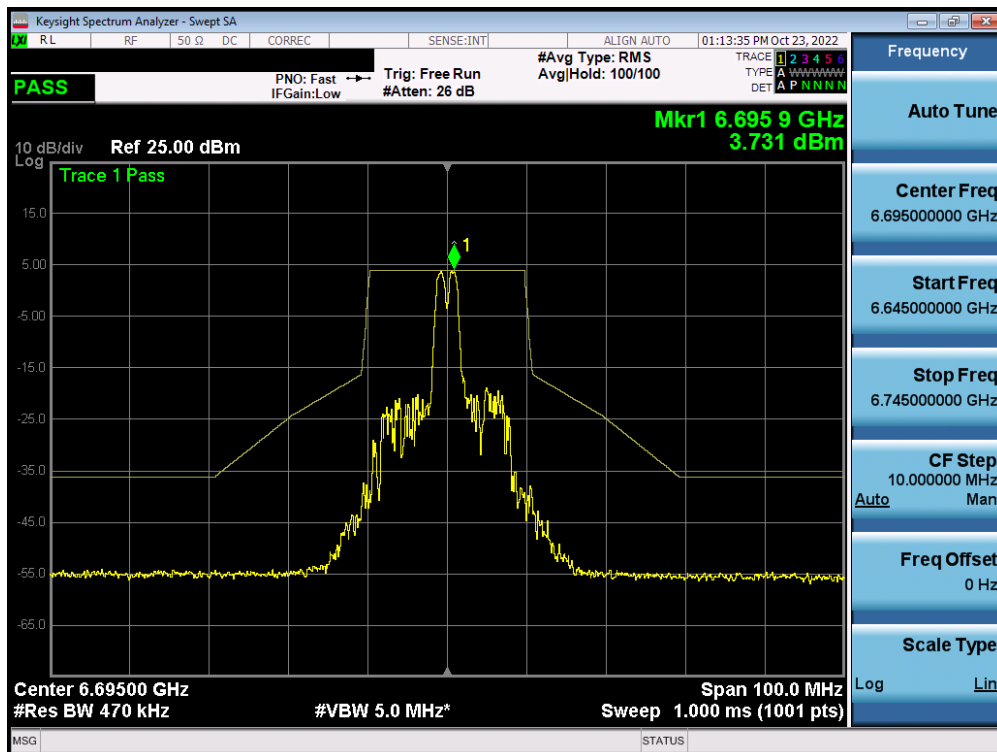


Plot 7-488. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 79) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 283 of 413

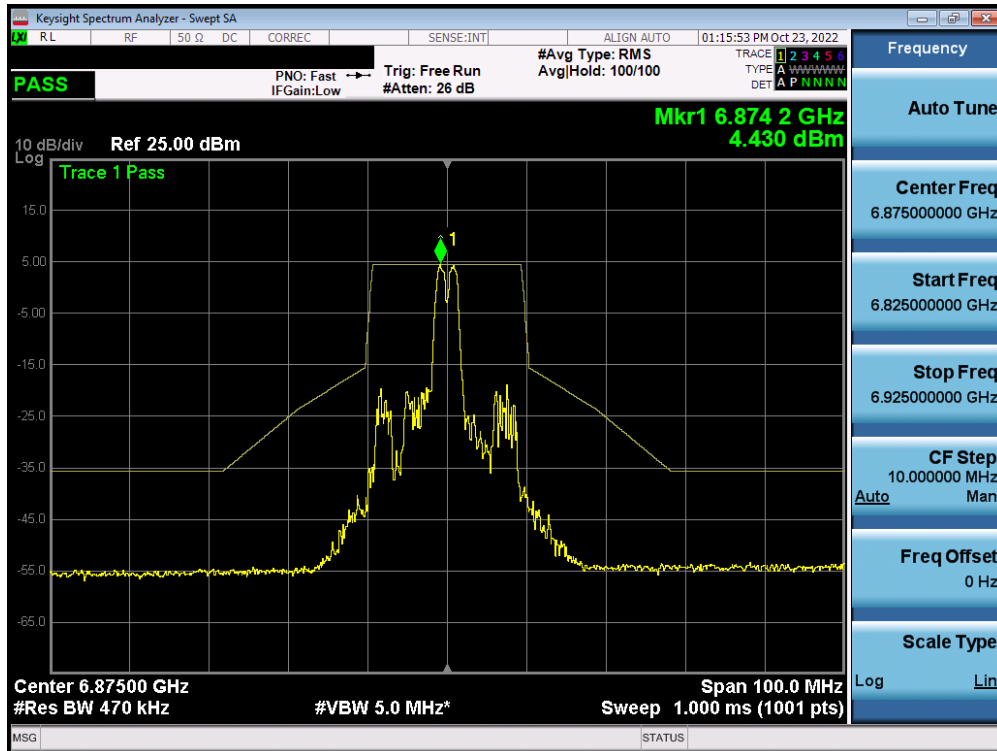


Plot 7-489. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 117) – SP

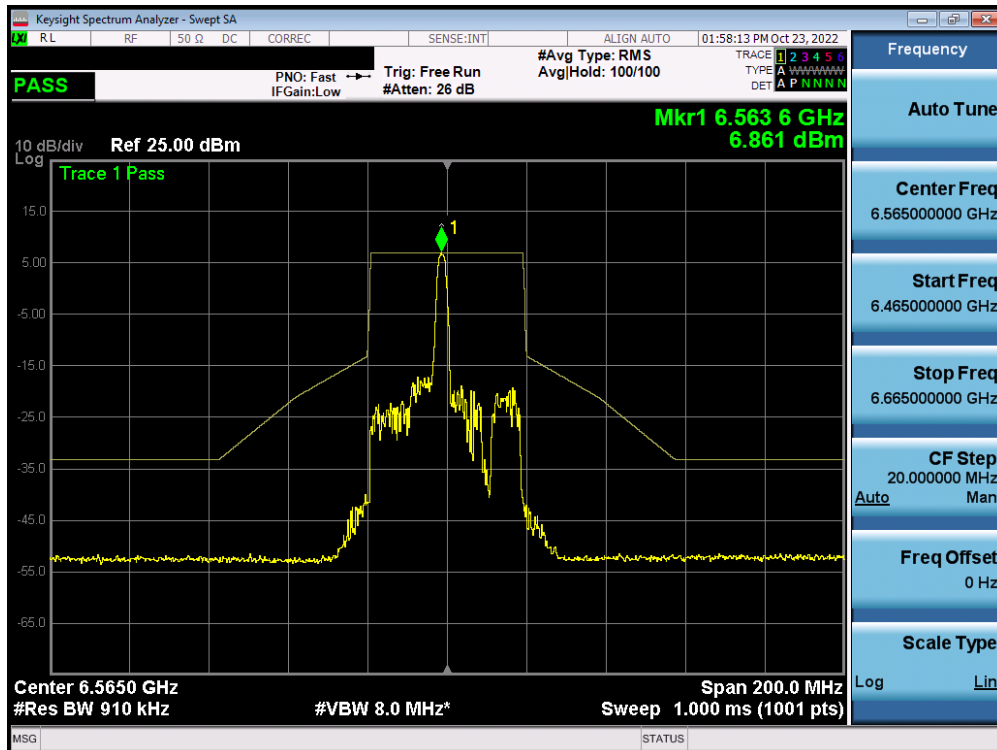


Plot 7-490. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 149) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 284 of 413



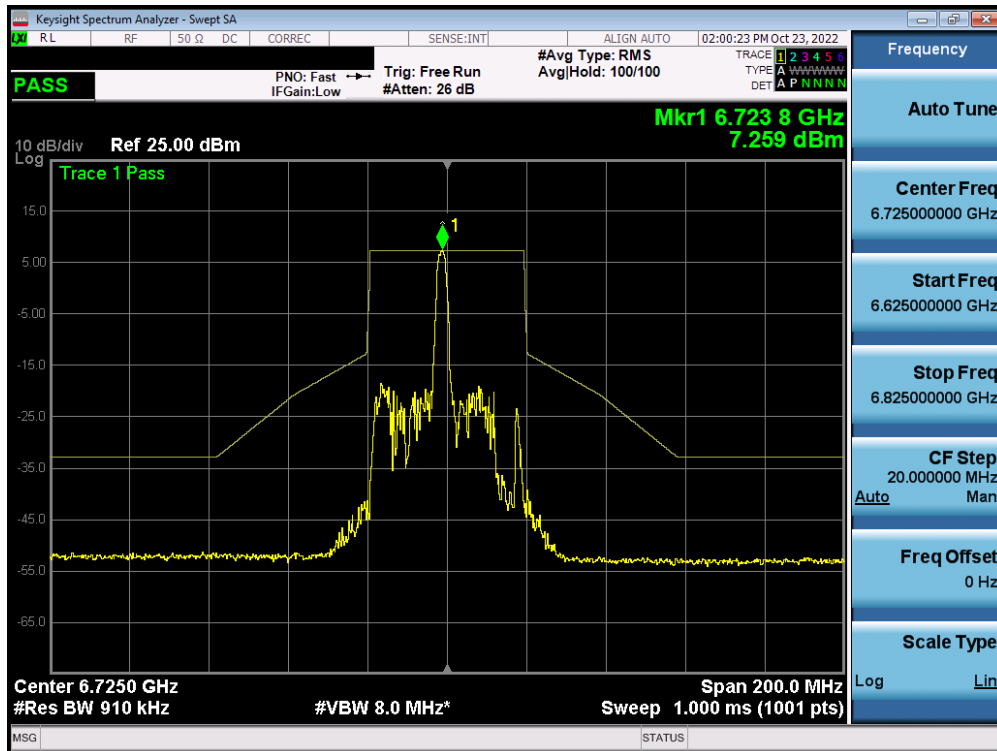
Plot 7-491. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 185) – SP



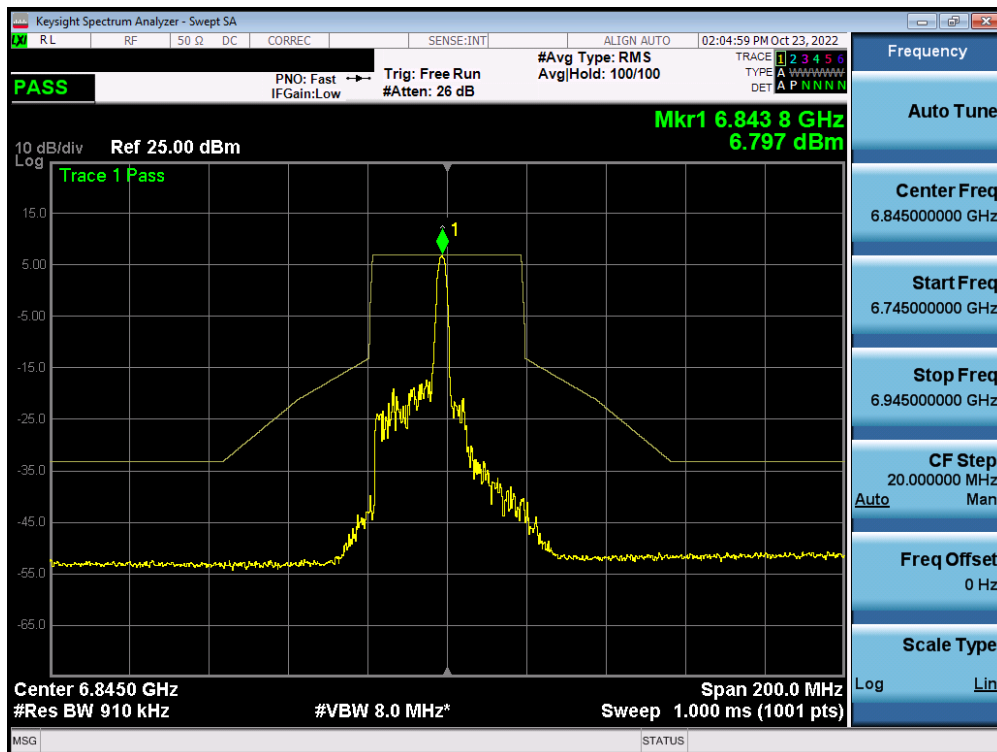
Plot 7-492. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 123) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 285 of 413



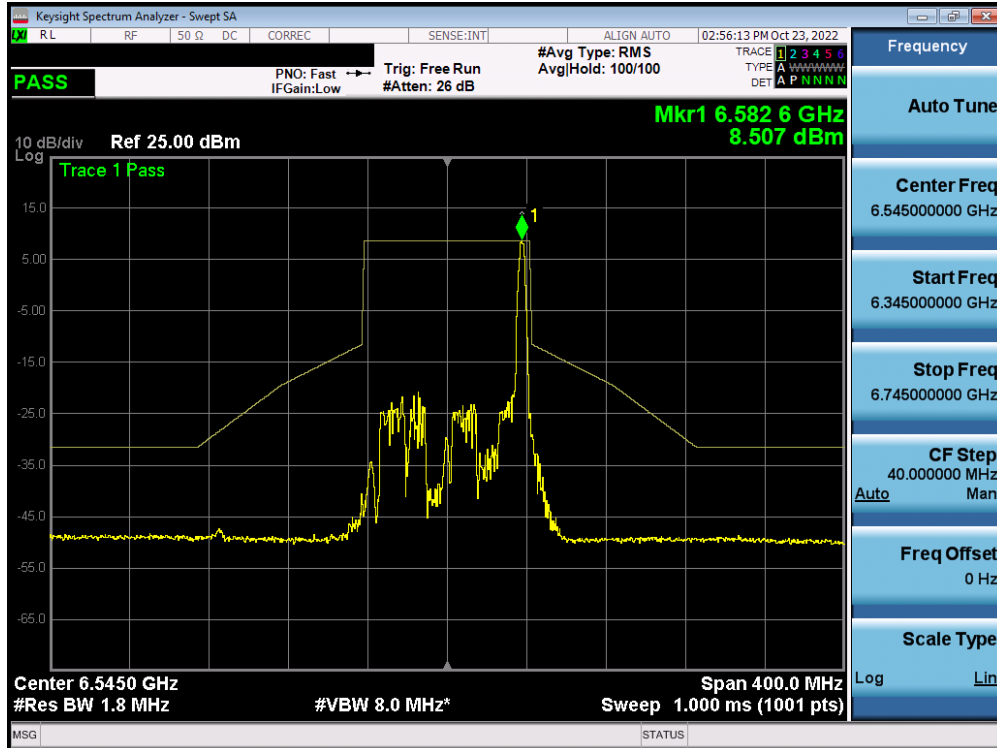


Plot 7-493. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 155) – SP

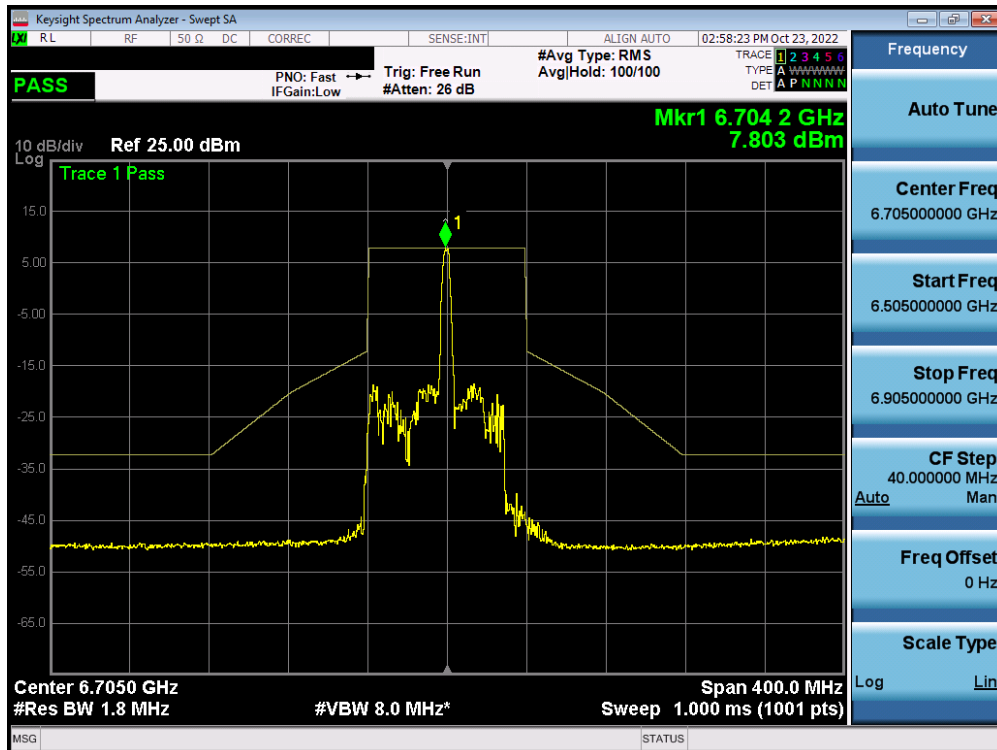


Plot 7-494. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 179) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 286 of 413

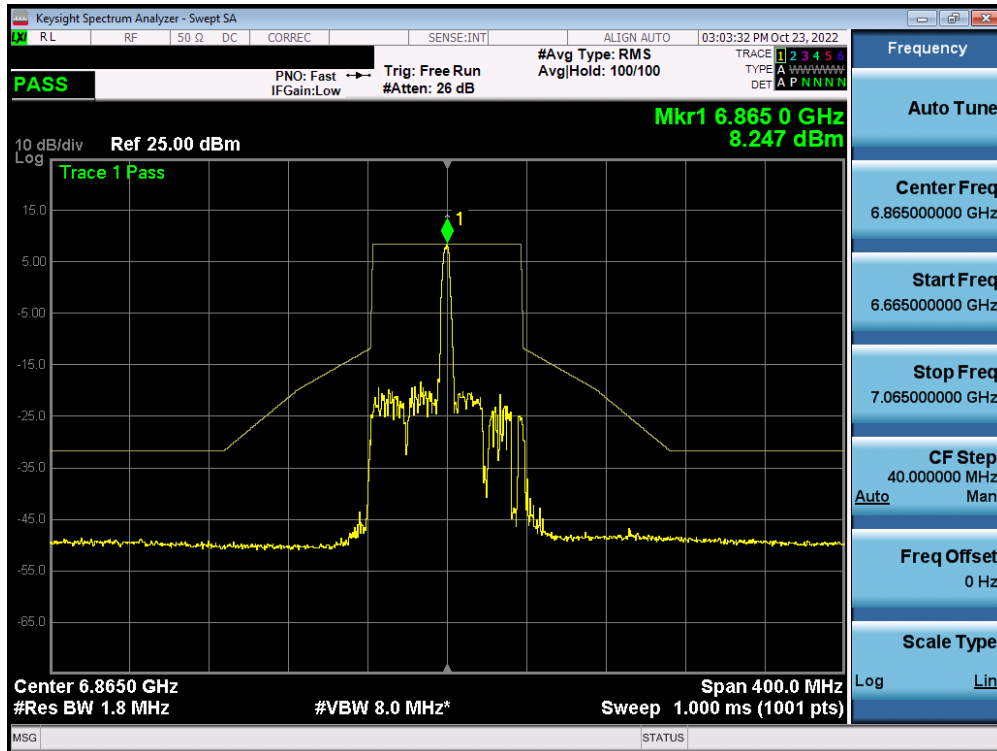


Plot 7-495. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 119) – SP

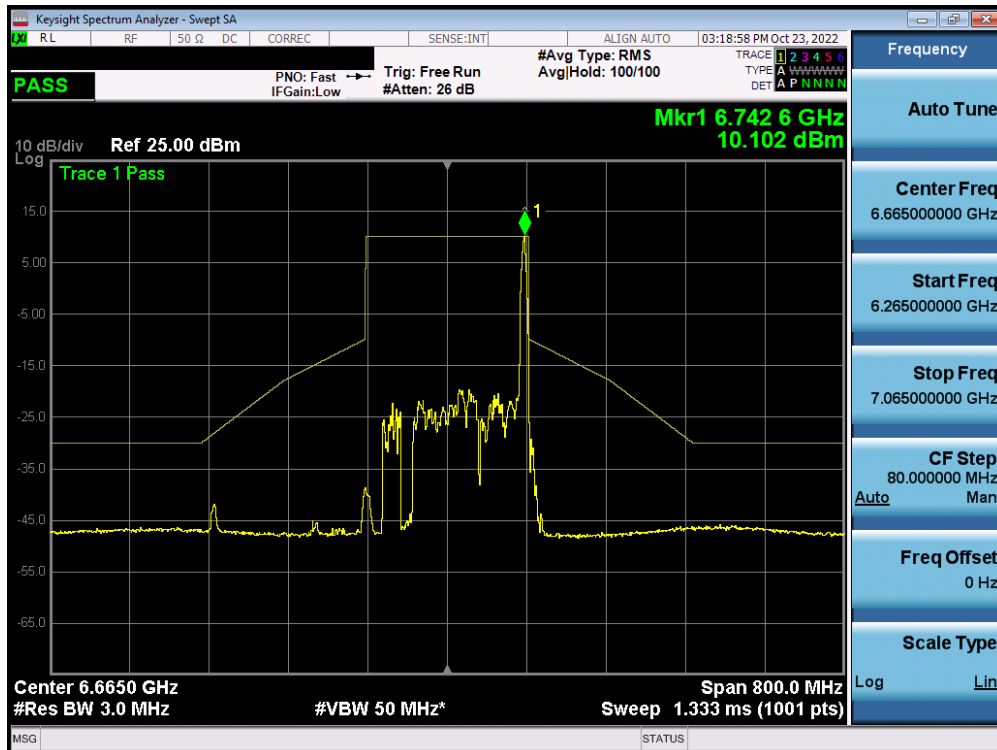


Plot 7-496. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 151) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 287 of 413

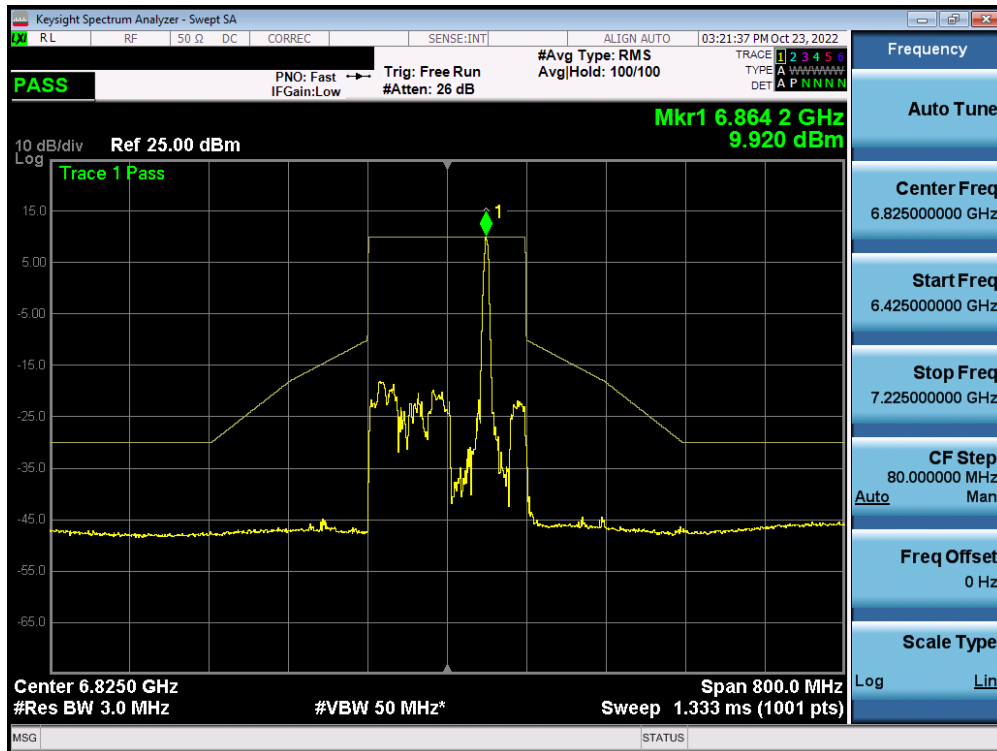


Plot 7-497. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 183) – SP



Plot 7-498. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 143) – SP

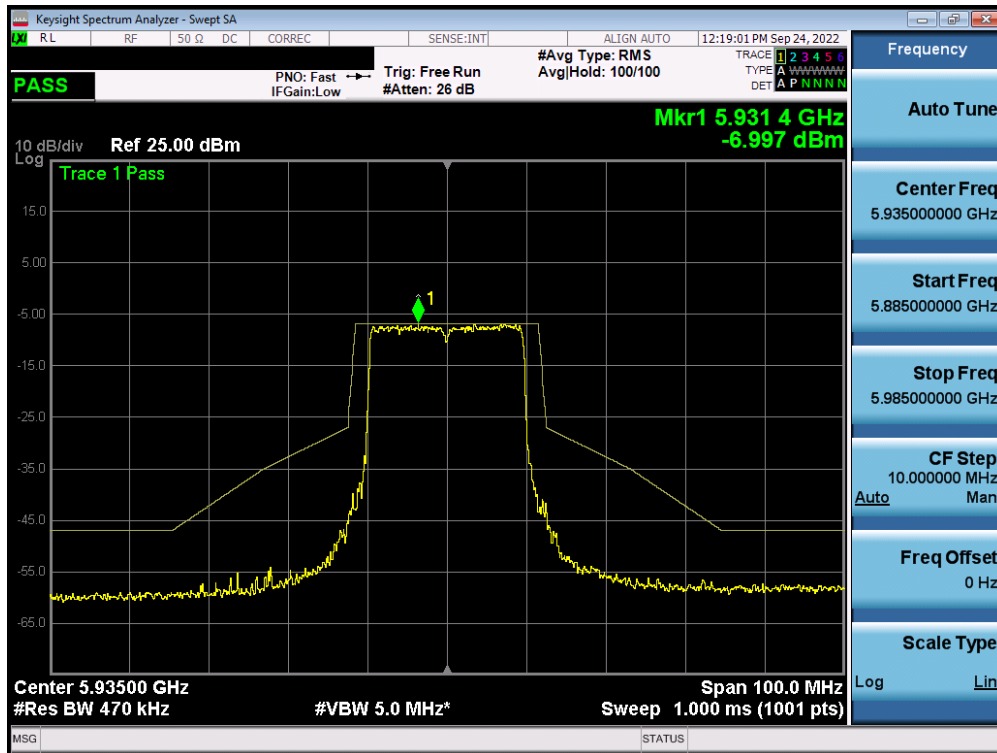
FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 288 of 413



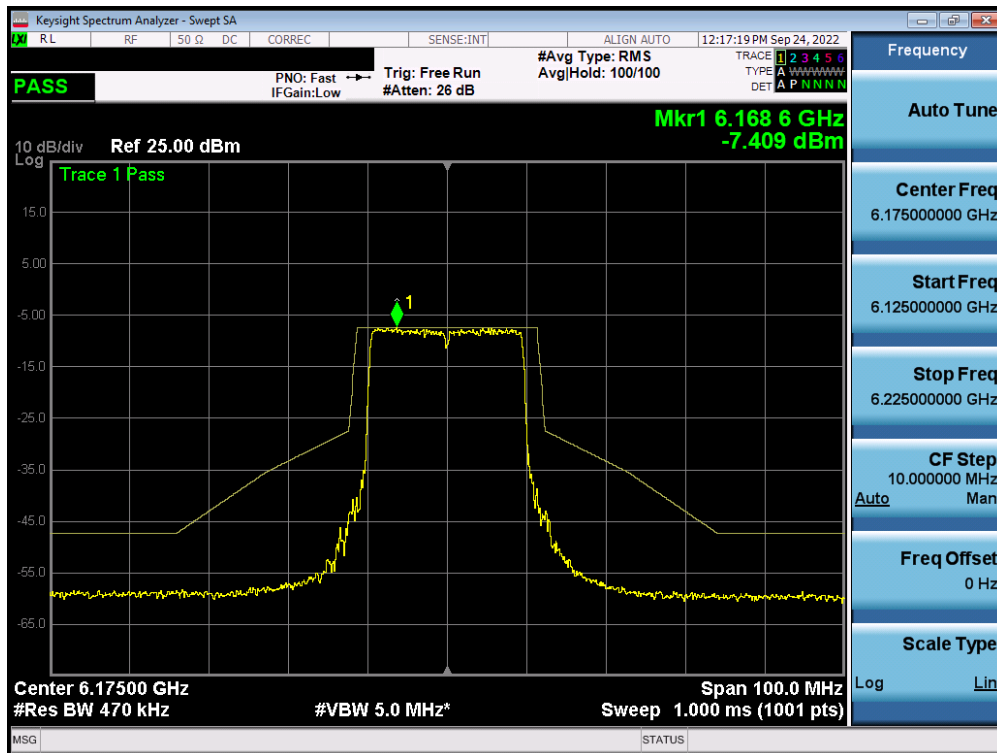
Plot 7-499. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 175) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 289 of 413

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

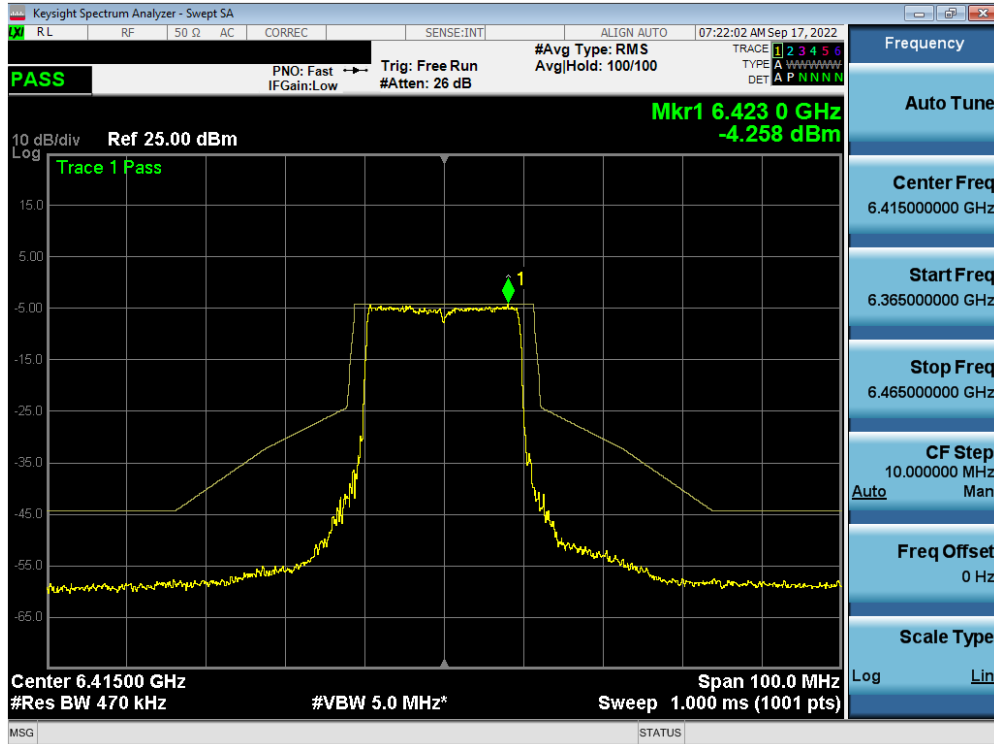


Plot 7-500. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) – Ch. 2 – LPI

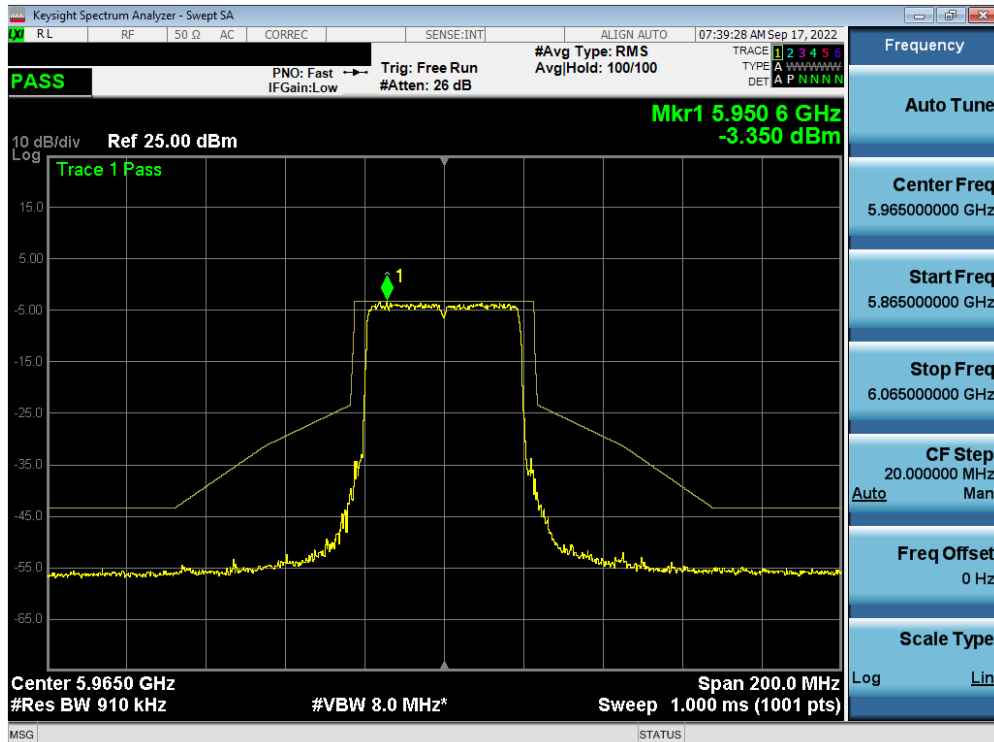


Plot 7-501. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 45) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 290 of 413

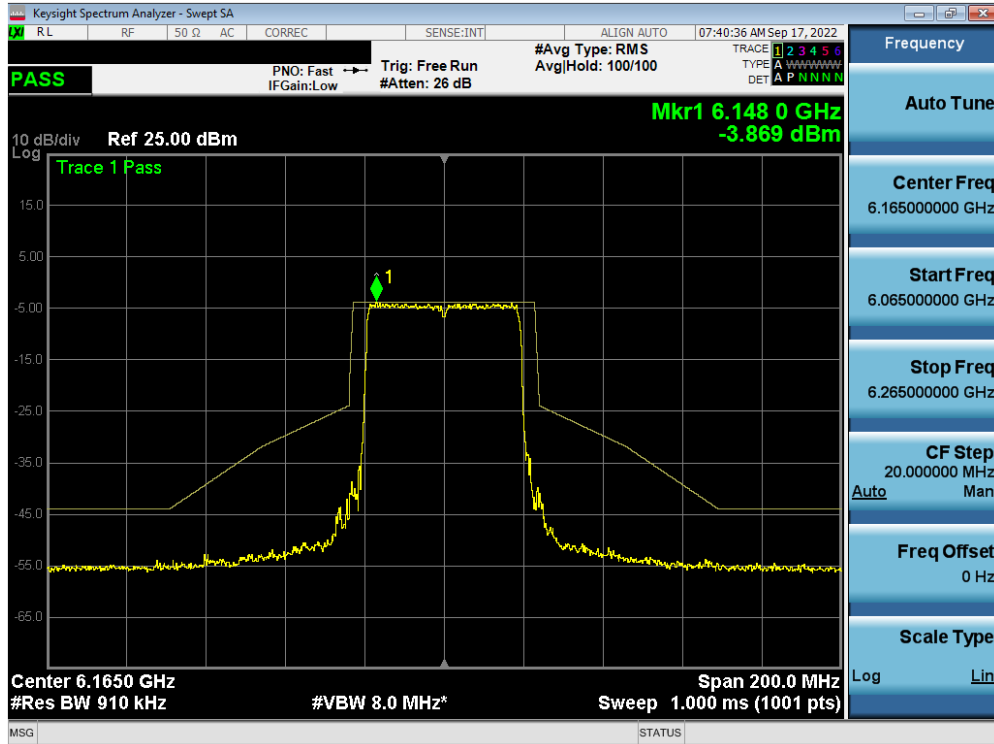


Plot 7-502. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) – Ch. 93) – LPI

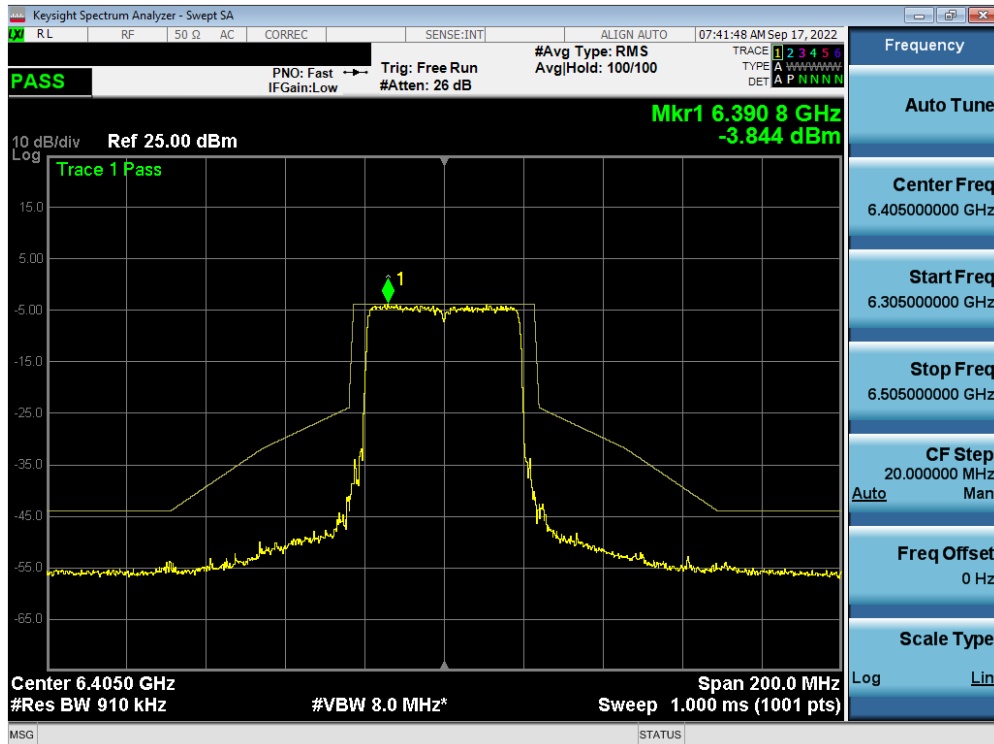


Plot 7-503. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 3) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 291 of 413



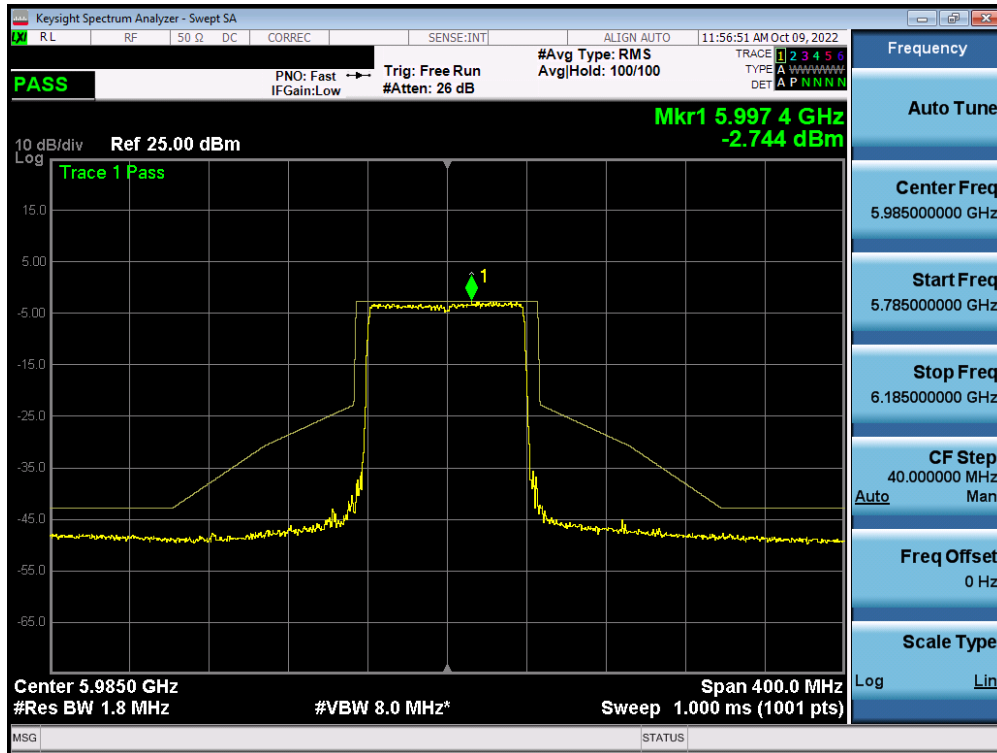
Plot 7-504. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 43) – LPI



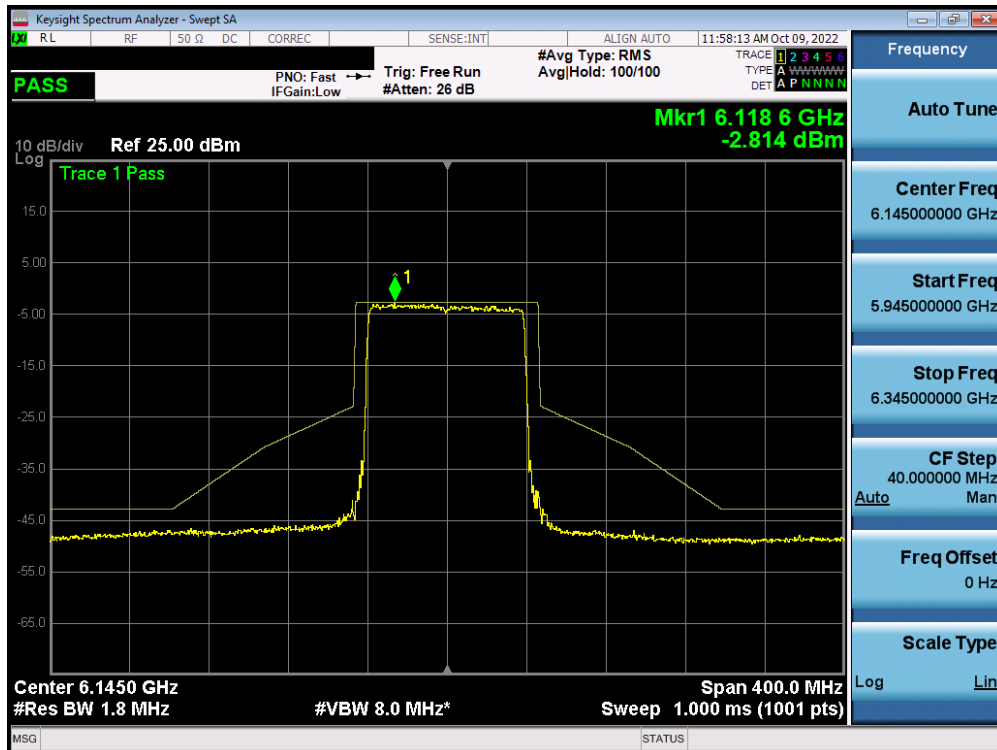
Plot 7-505. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 91) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 292 of 413



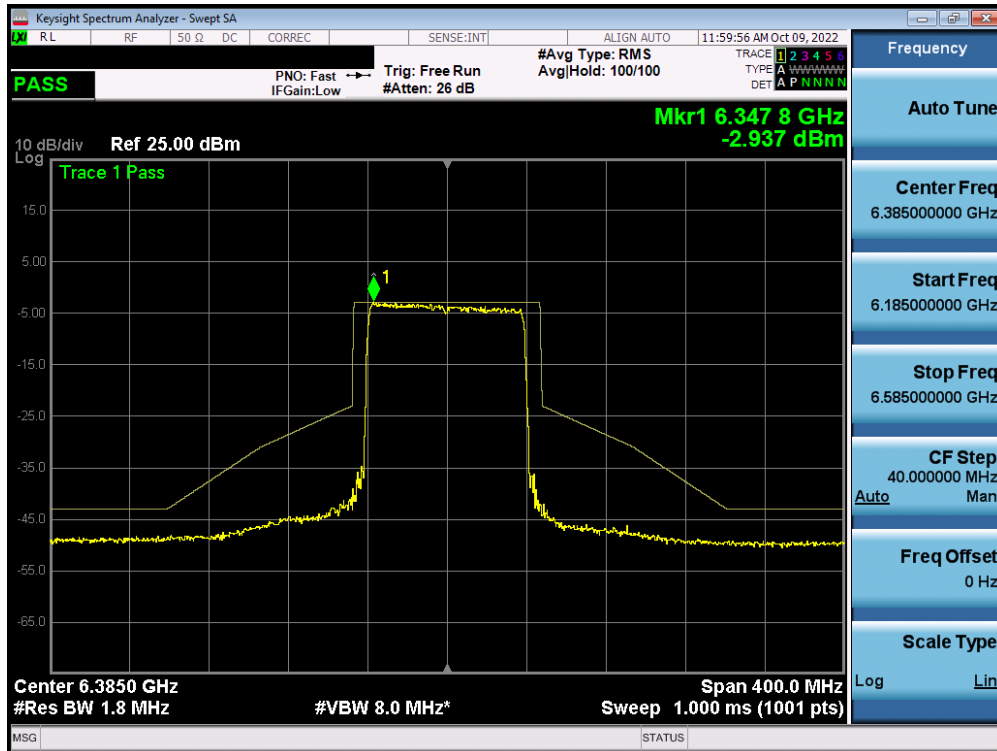


Plot 7-506. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 7) – LPI/SP

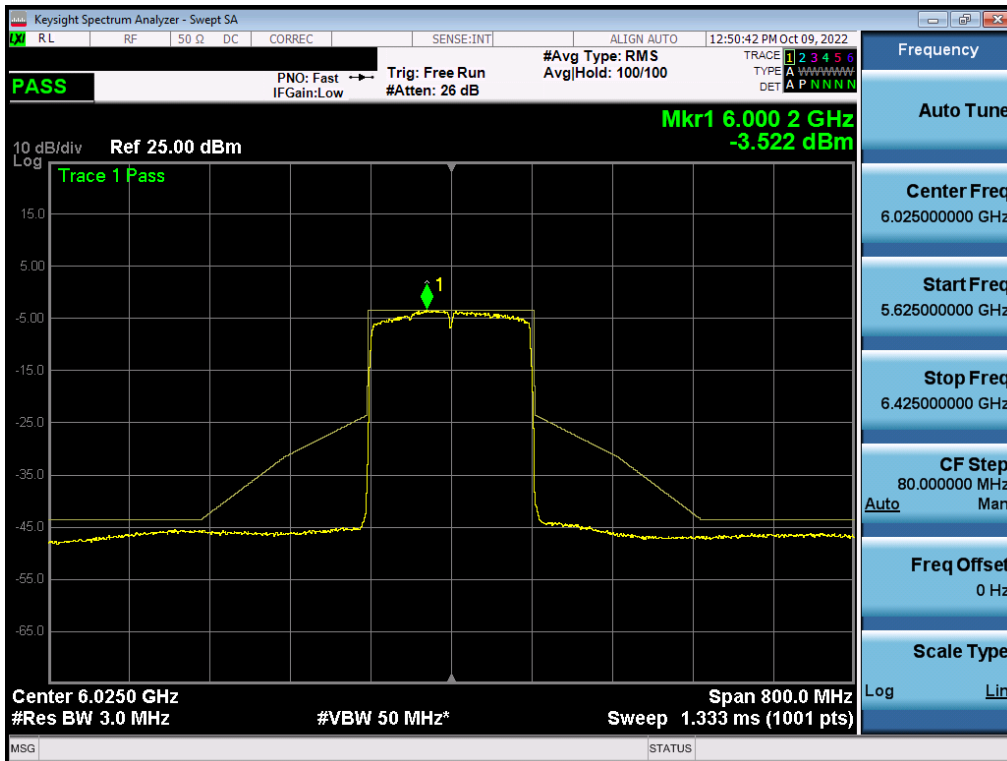


Plot 7-507. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 39) – LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 293 of 413

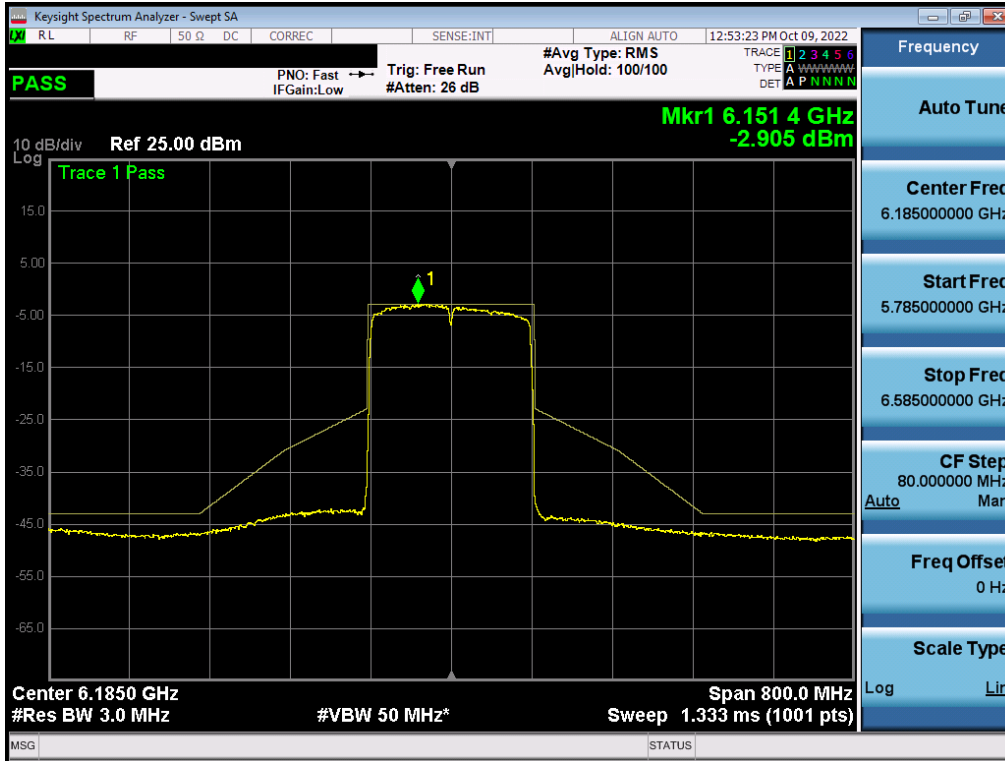


Plot 7-508. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 87) – LPI/SP

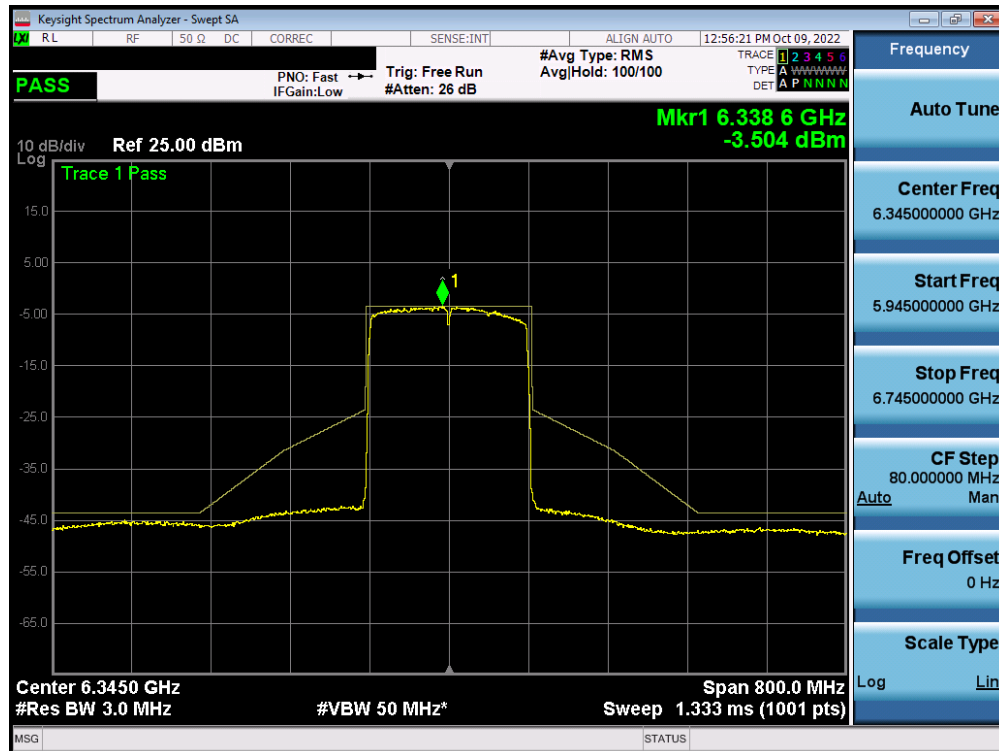


Plot 7-509. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 15) – LPI/SP

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 294 of 413

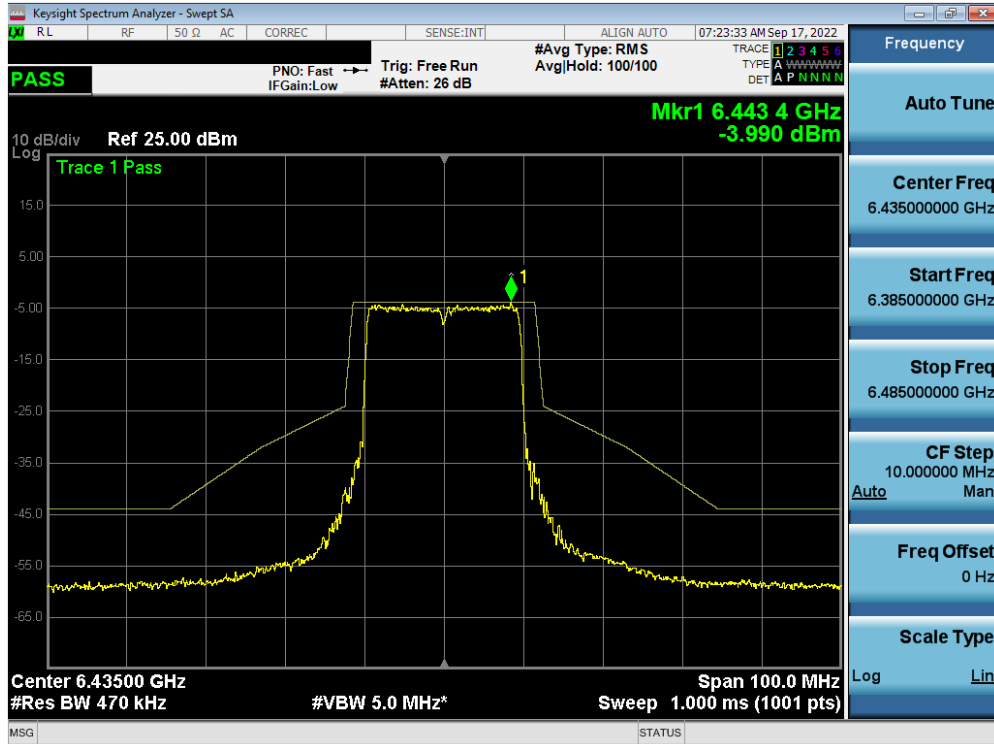


Plot 7-510. In-Band Emission Plot MIMO ANT1 160MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 47) – LPI/SP

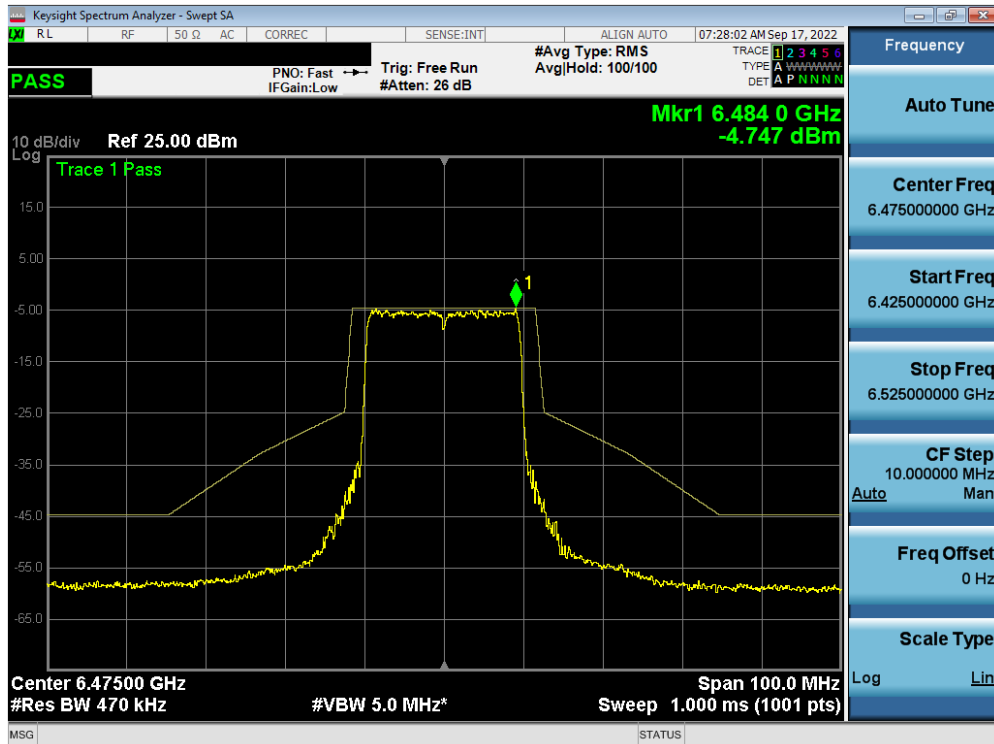


Plot 7-511. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 79) – LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 295 of 413

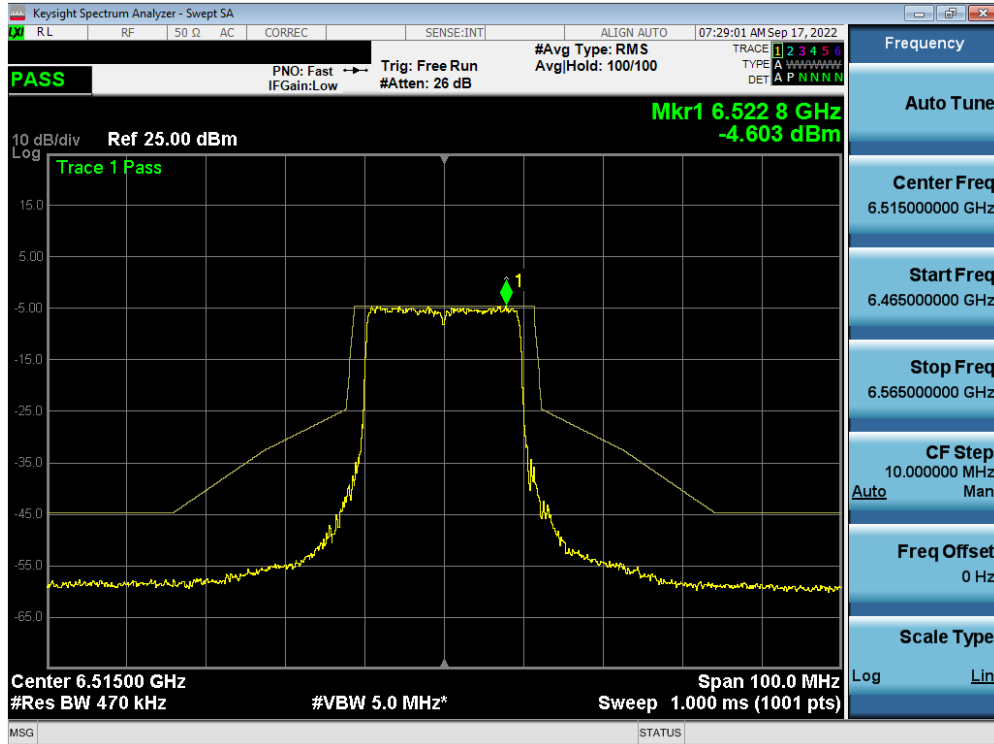


Plot 7-512. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 97) – LPI

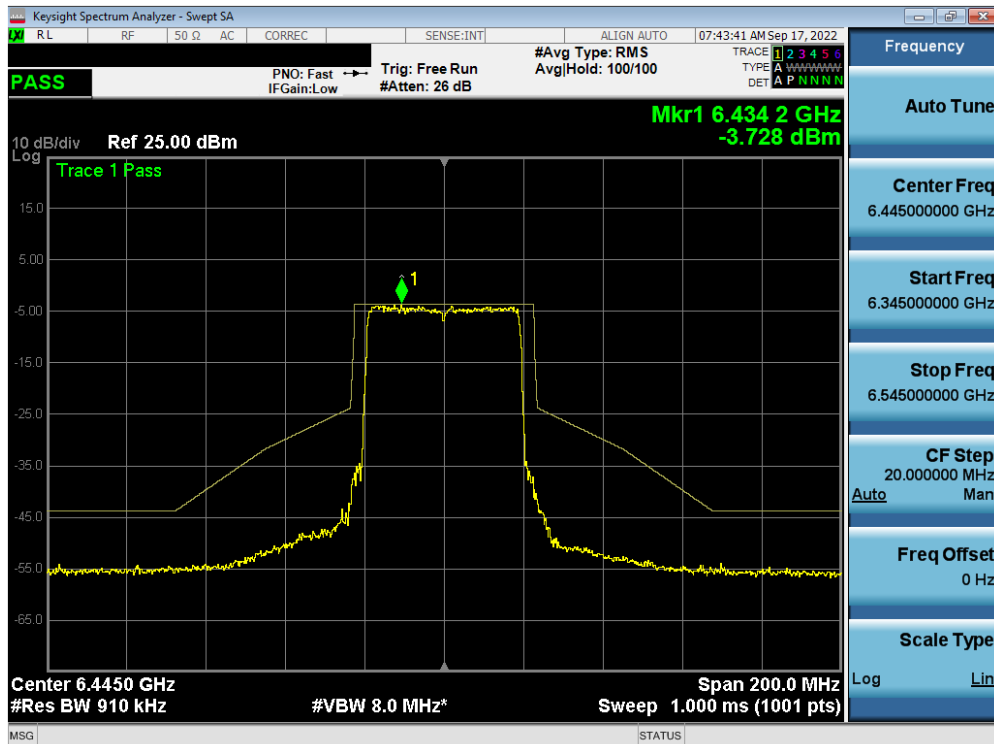


Plot 7-513. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 105) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 296 of 413

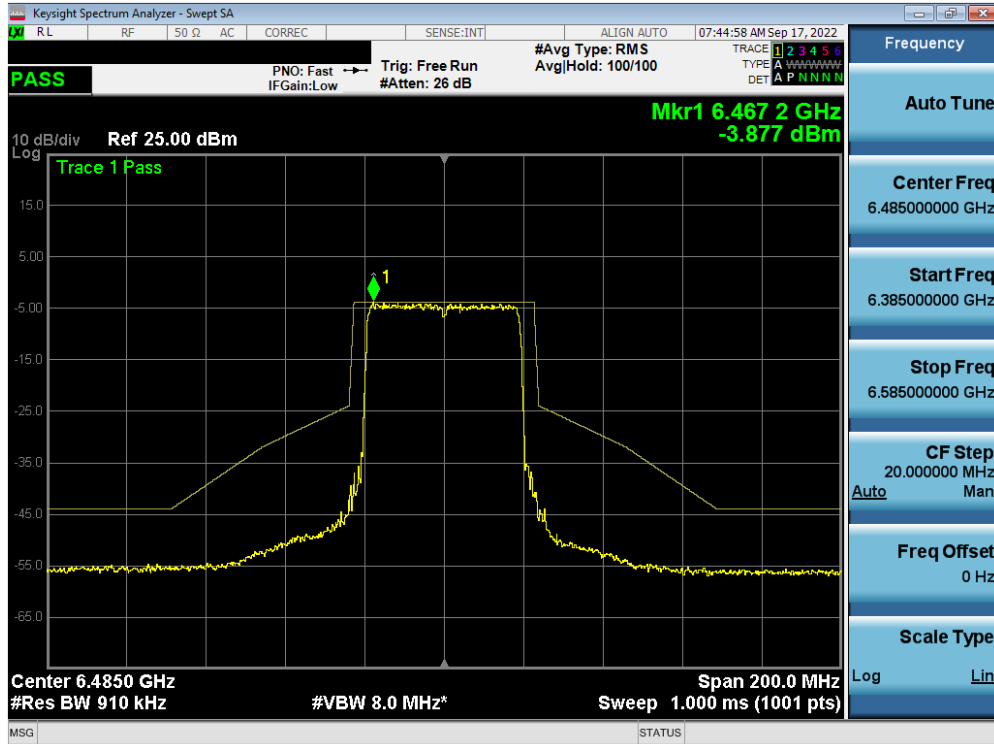


Plot 7-514. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 113) – LPI

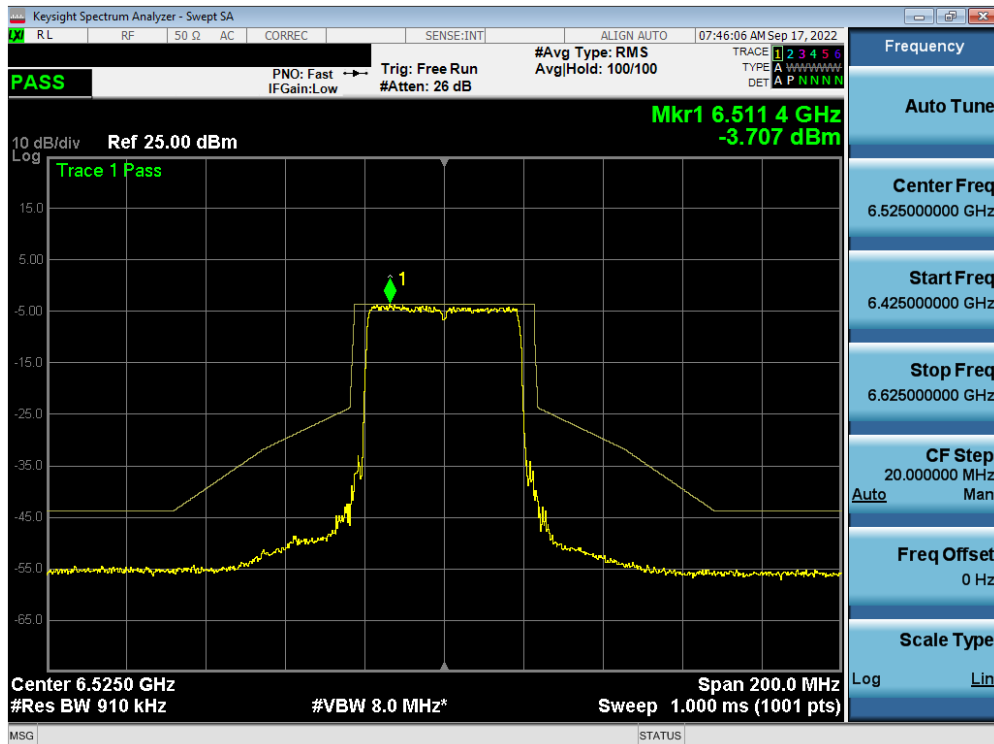


Plot 7-515. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 99) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 297 of 413

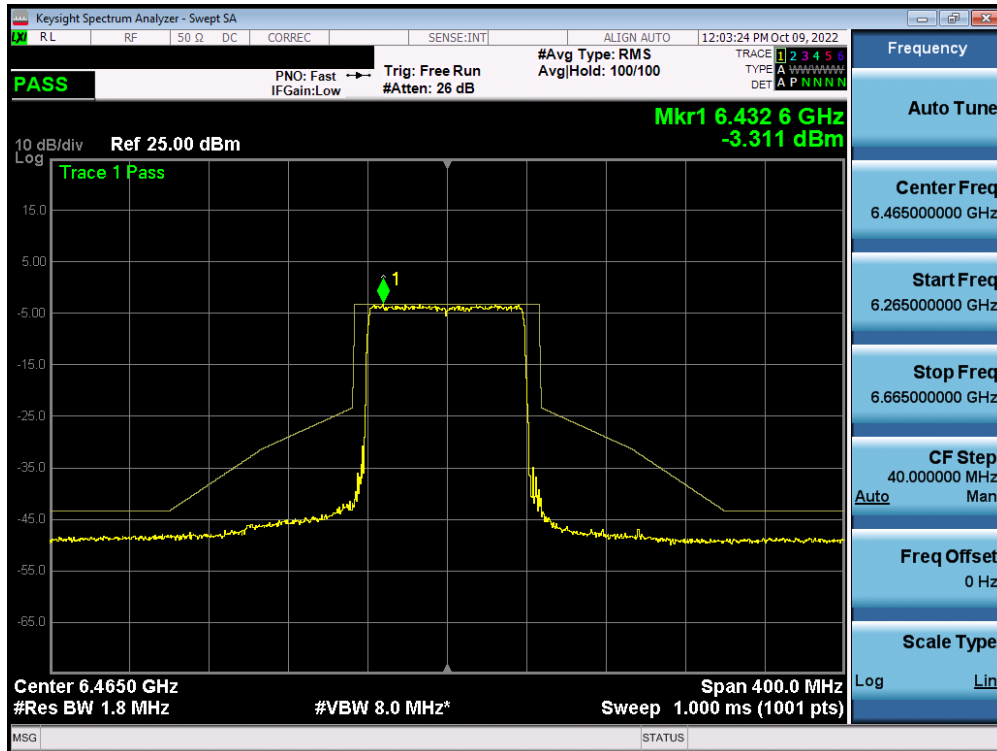


Plot 7-516. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 107) – LPI

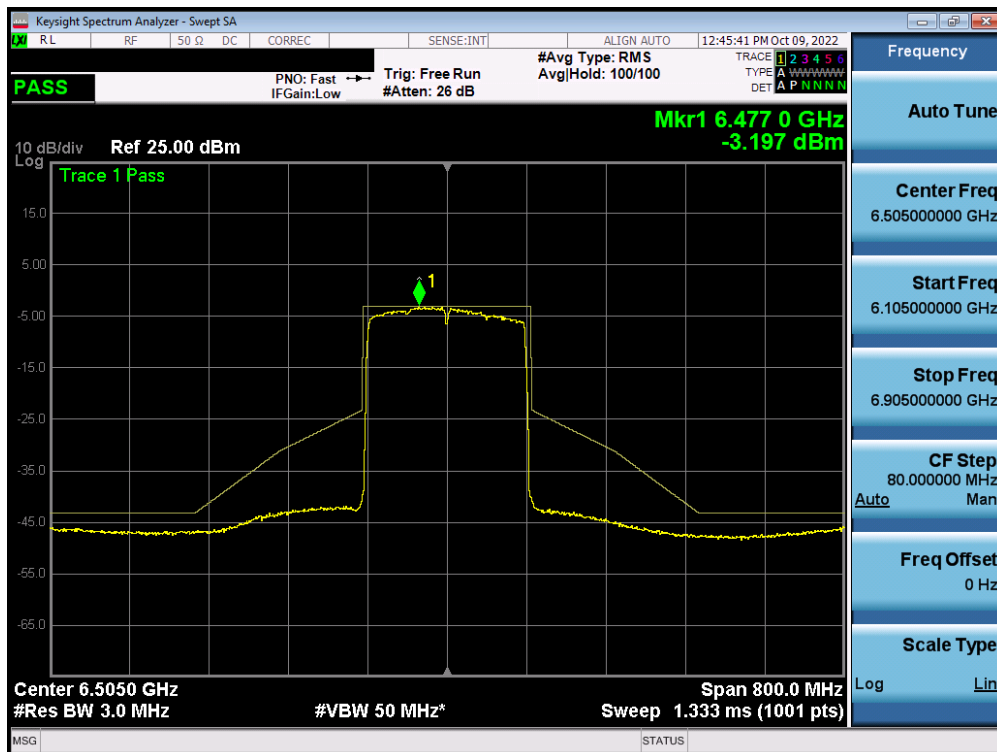


Plot 7-517. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 115) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 298 of 413



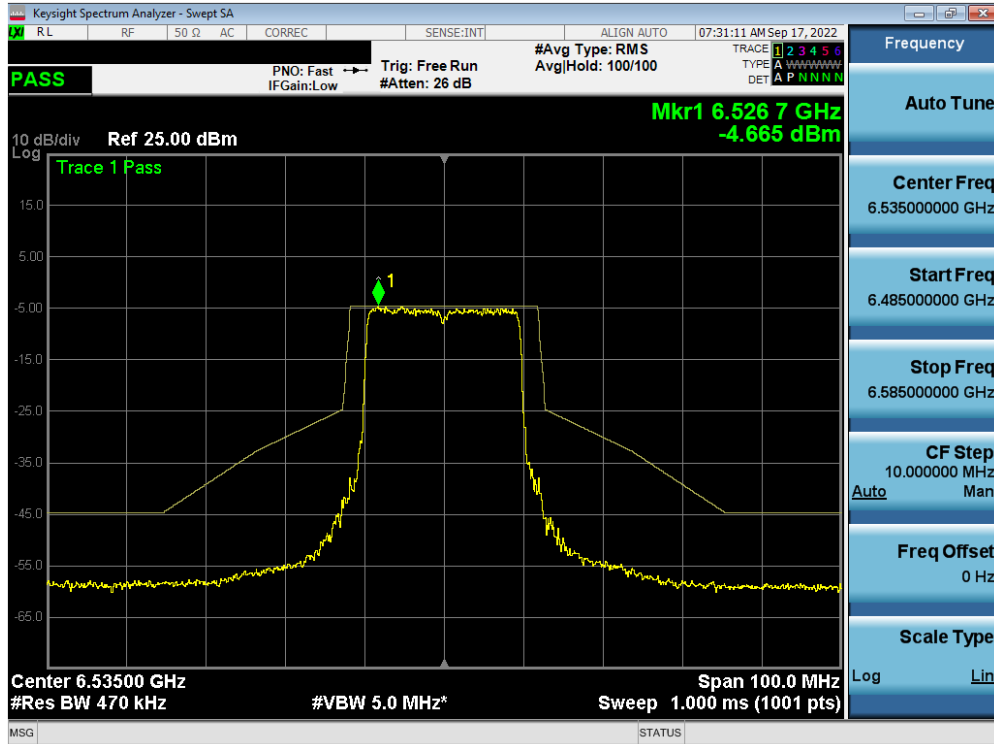
Plot 7-518. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 103) – LPI



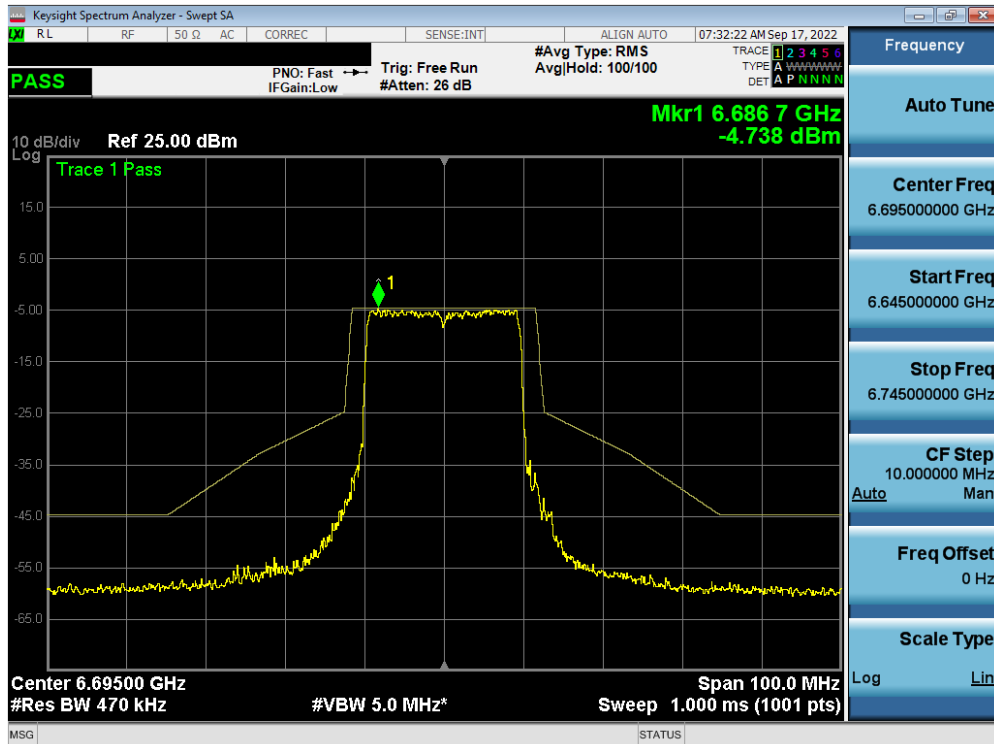
Plot 7-519. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 6) – Ch. 111) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 299 of 413



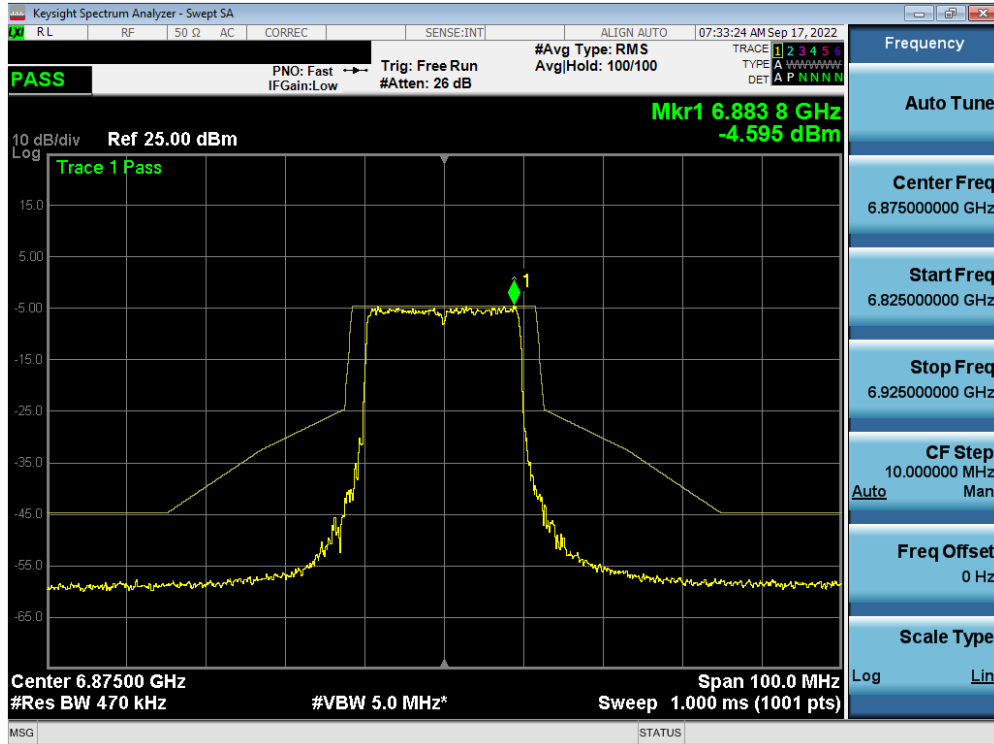


Plot 7-520. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 117) – LPI/SP

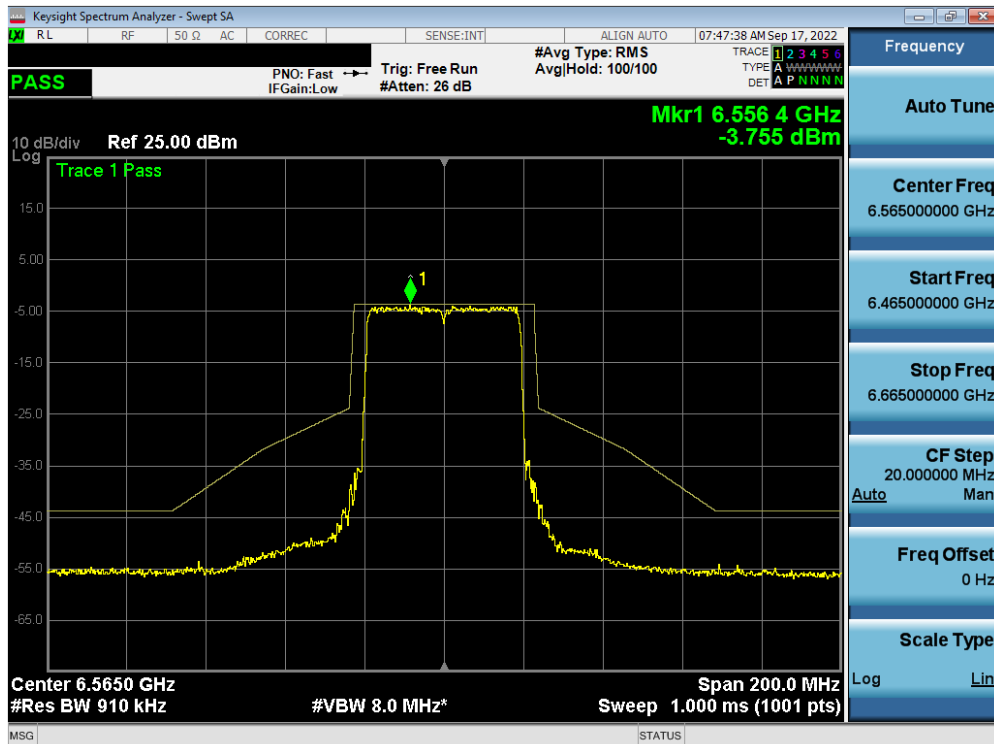


Plot 7-521. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 149) – LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 300 of 413

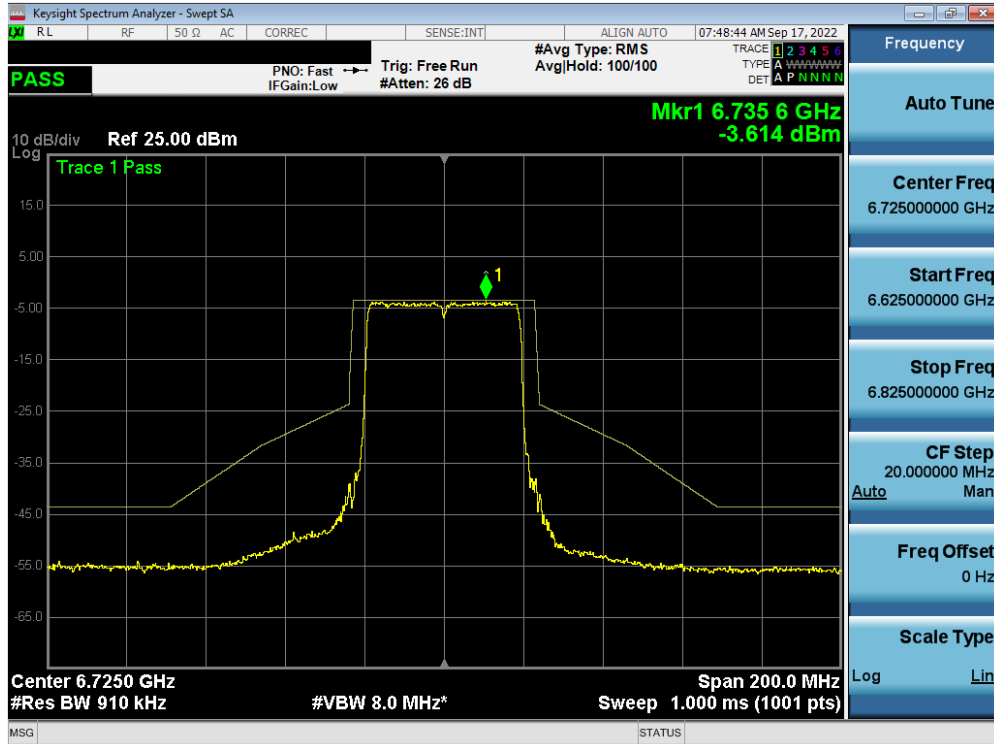


Plot 7-522. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 185) – LPI/SP

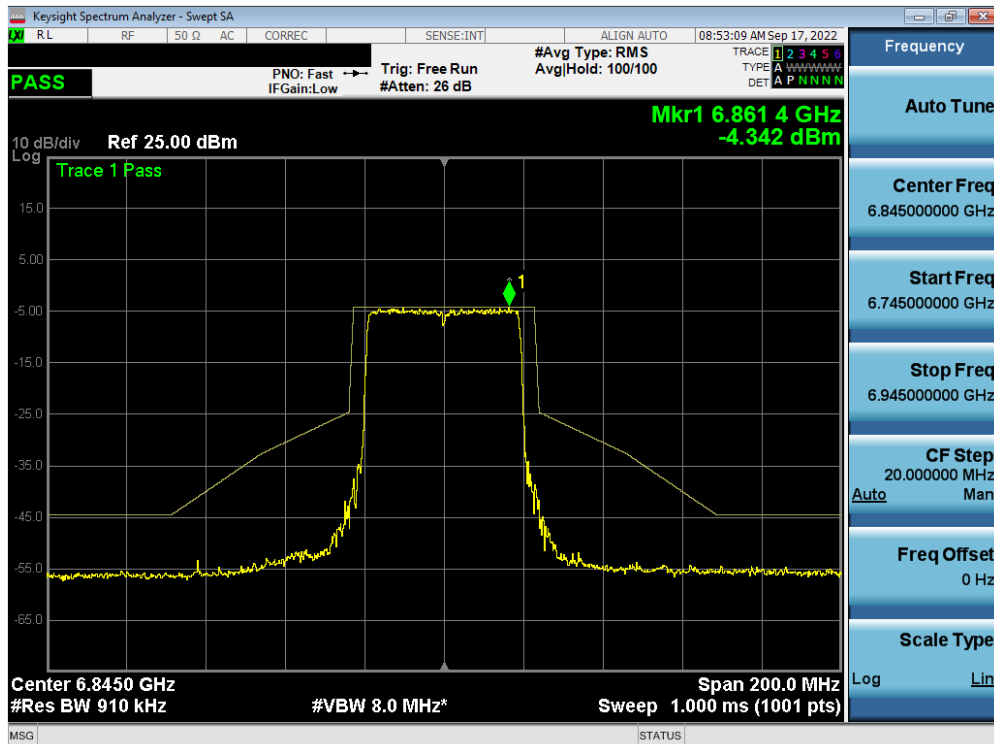


Plot 7-523. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 123) – LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 301 of 413

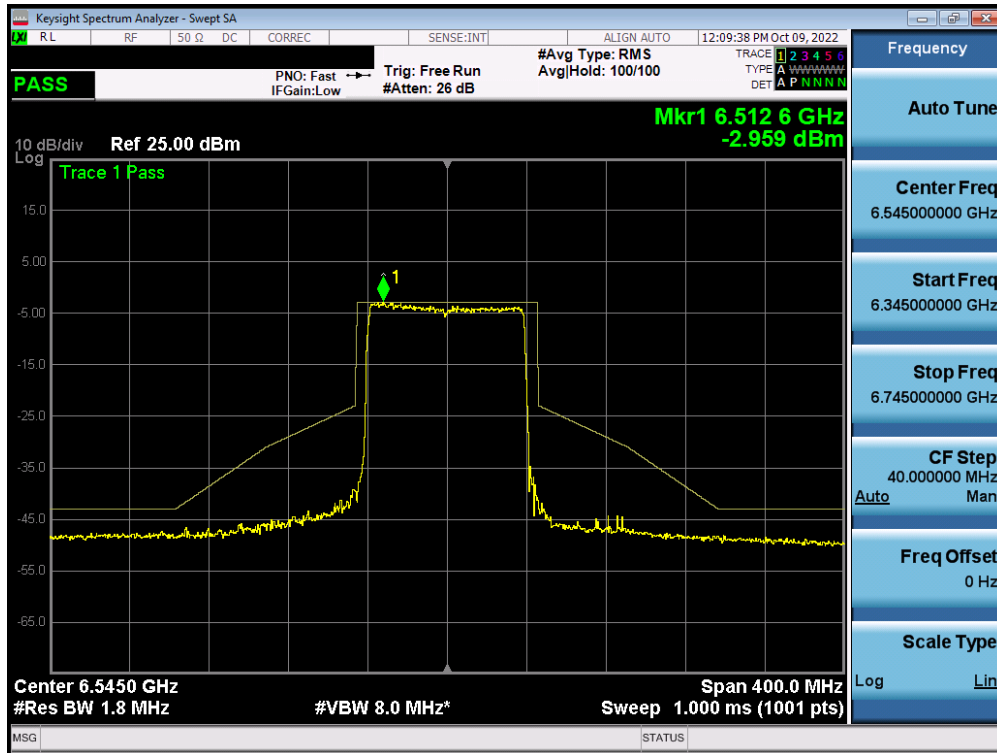


Plot 7-524. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 155) – LPI/SP

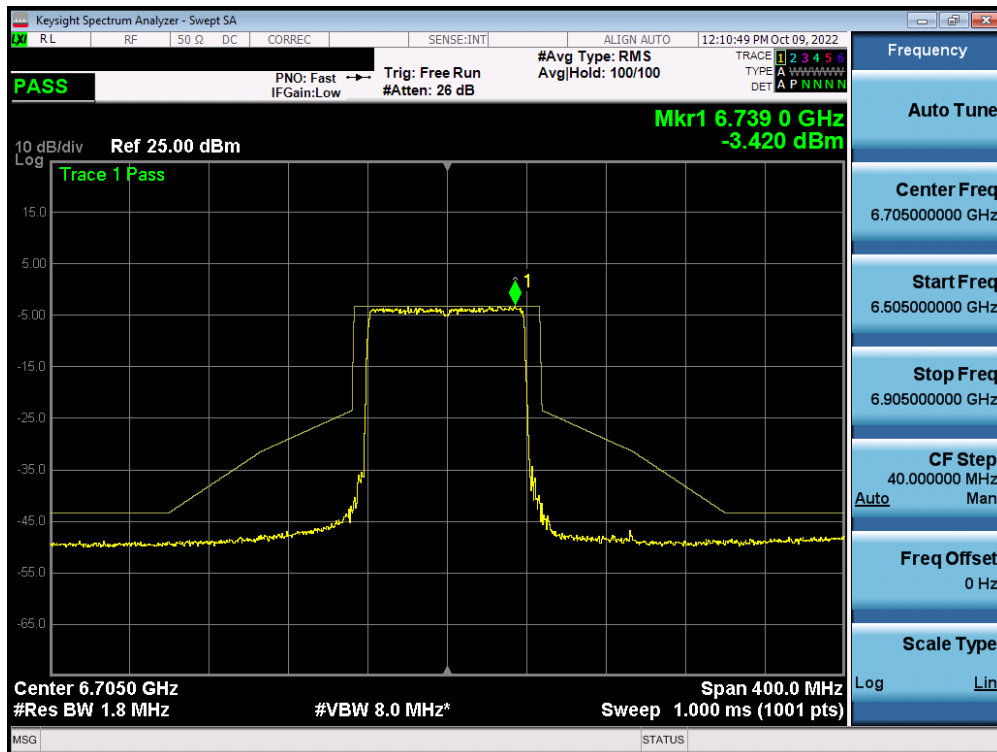


Plot 7-525. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 179) – LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 302 of 413

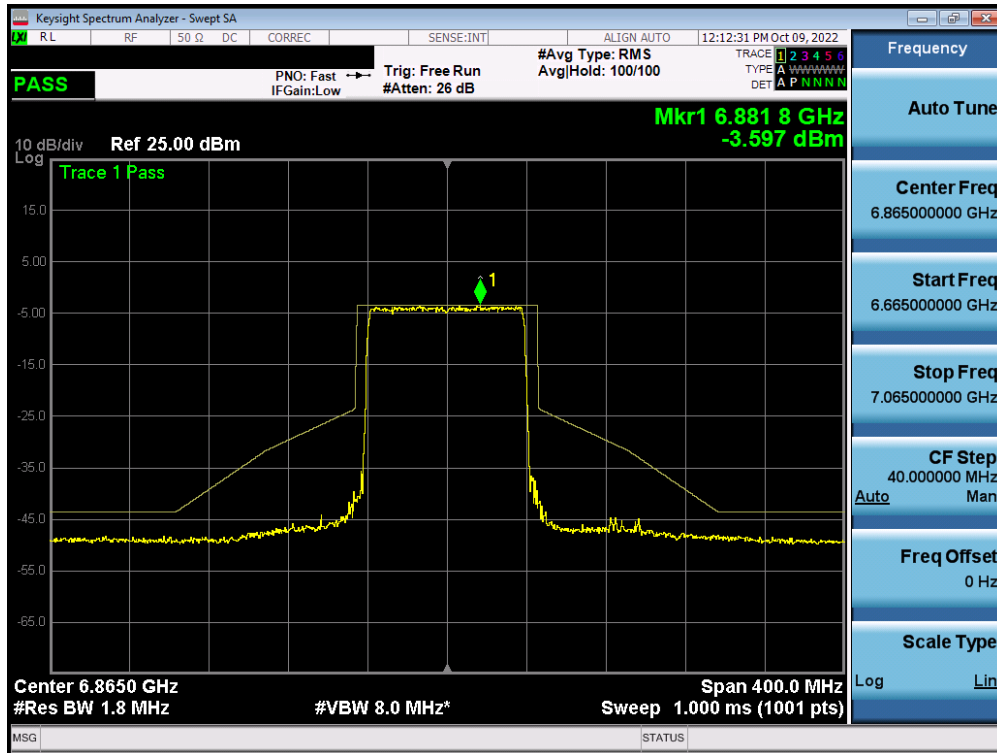


Plot 7-526. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 119) – LPI/SP

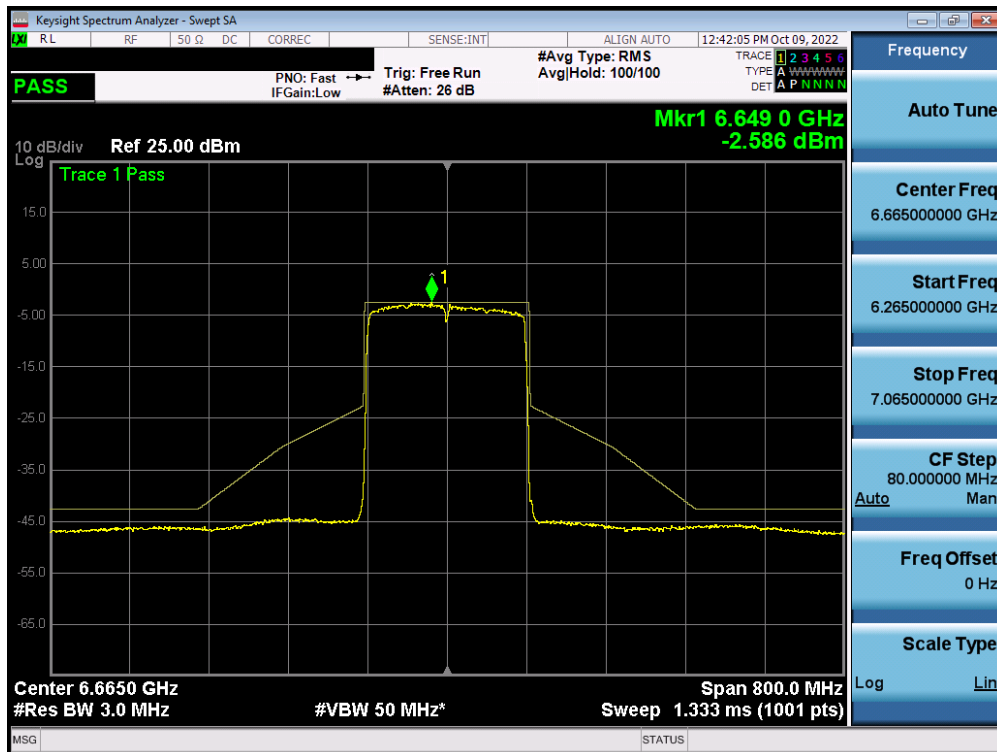


Plot 7-527. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 151) – LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 303 of 413

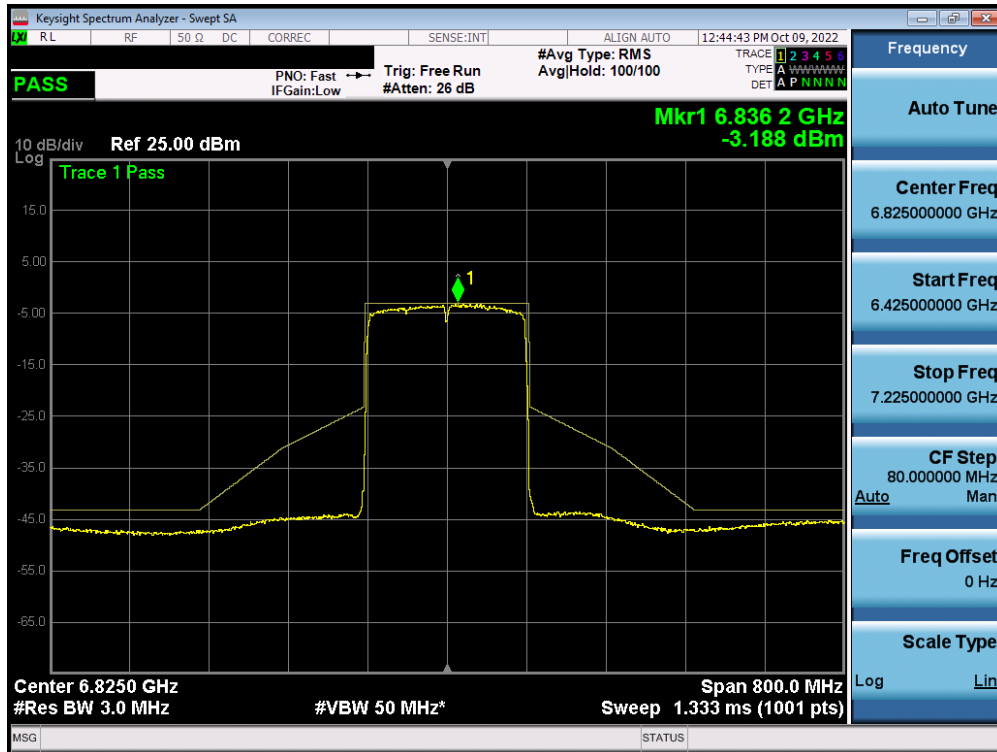


Plot 7-528. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 183) – LPI/SP

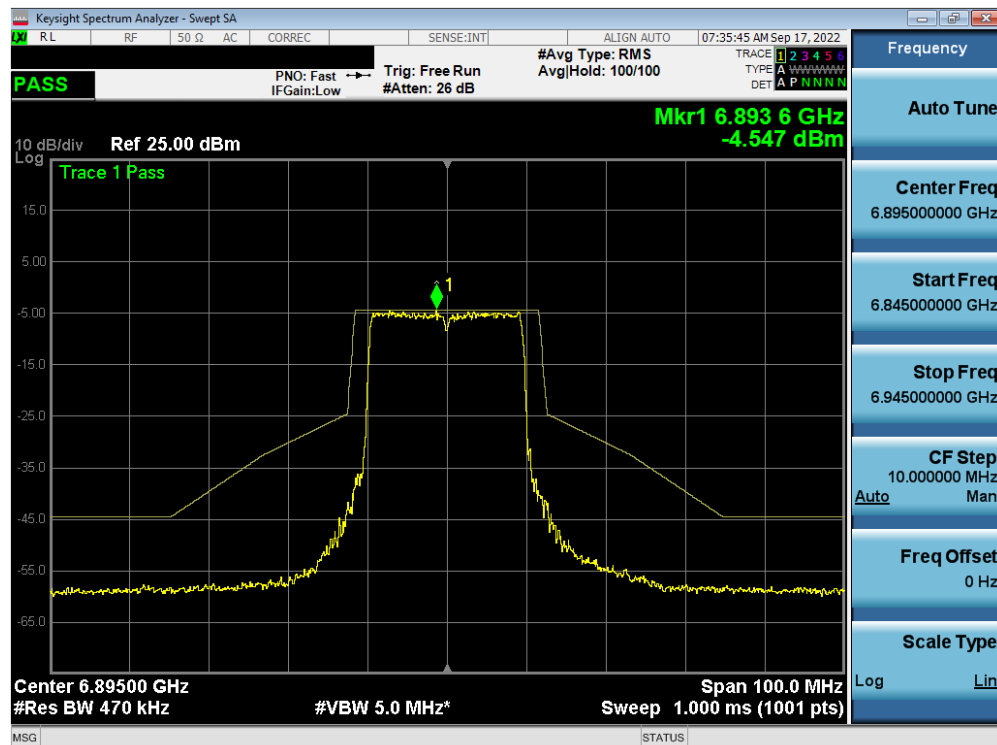


Plot 7-529. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 143) – LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 304 of 413

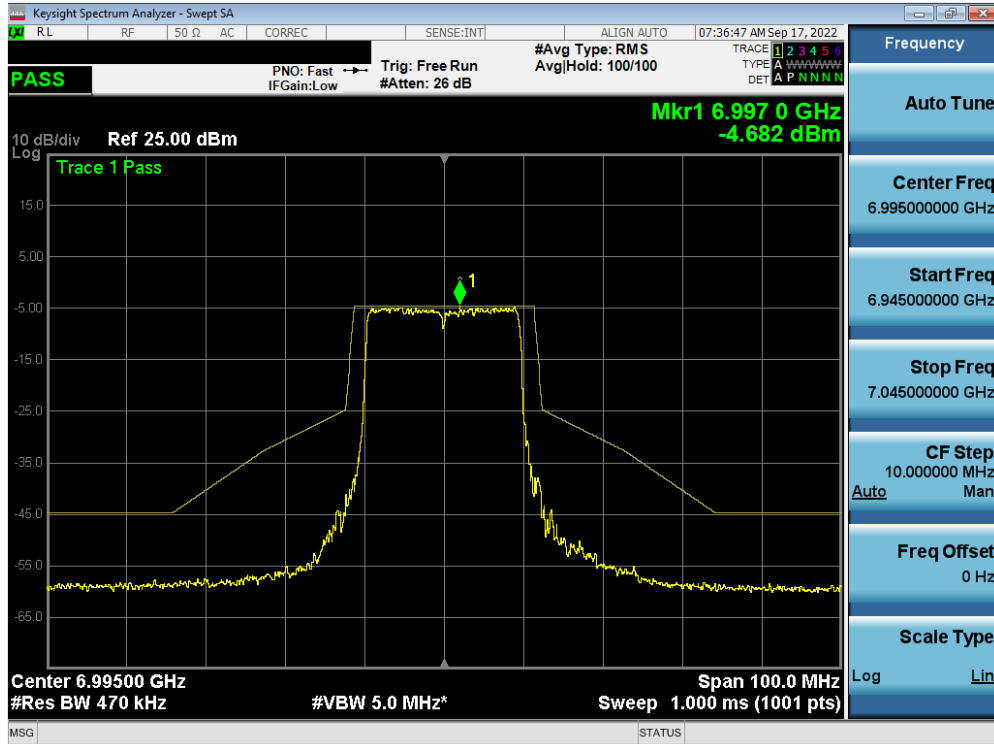


Plot 7-530. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 7) – Ch. 175) – LPI/SP

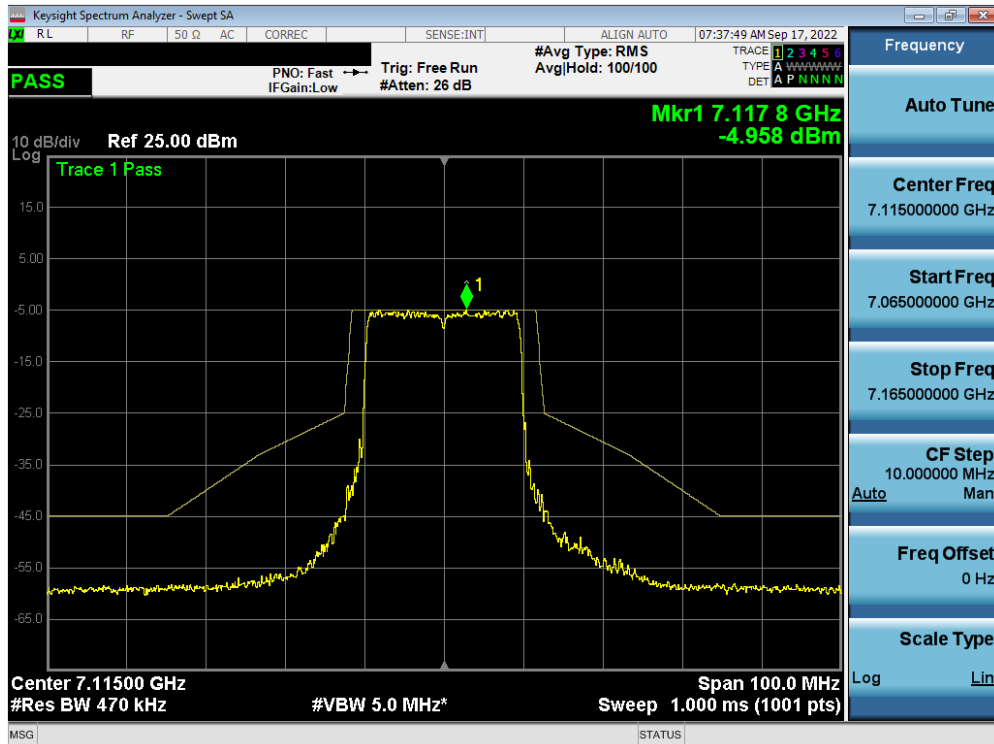


Plot 7-531. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 189) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 305 of 413



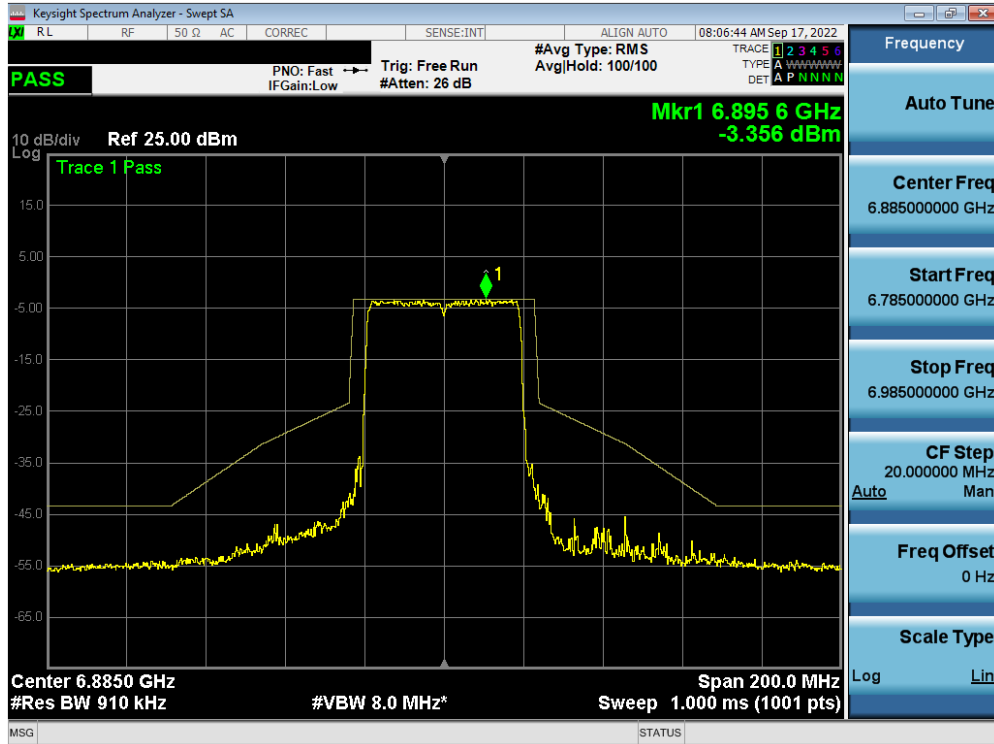
Plot 7-532. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 209) – LPI



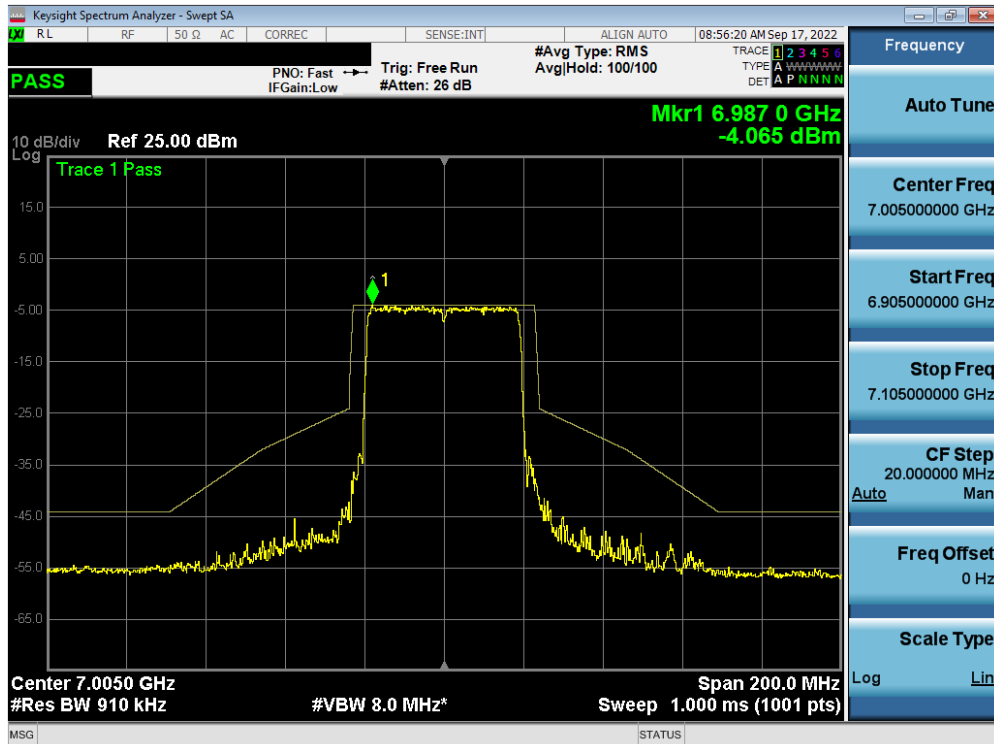
Plot 7-533. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 233) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 306 of 413



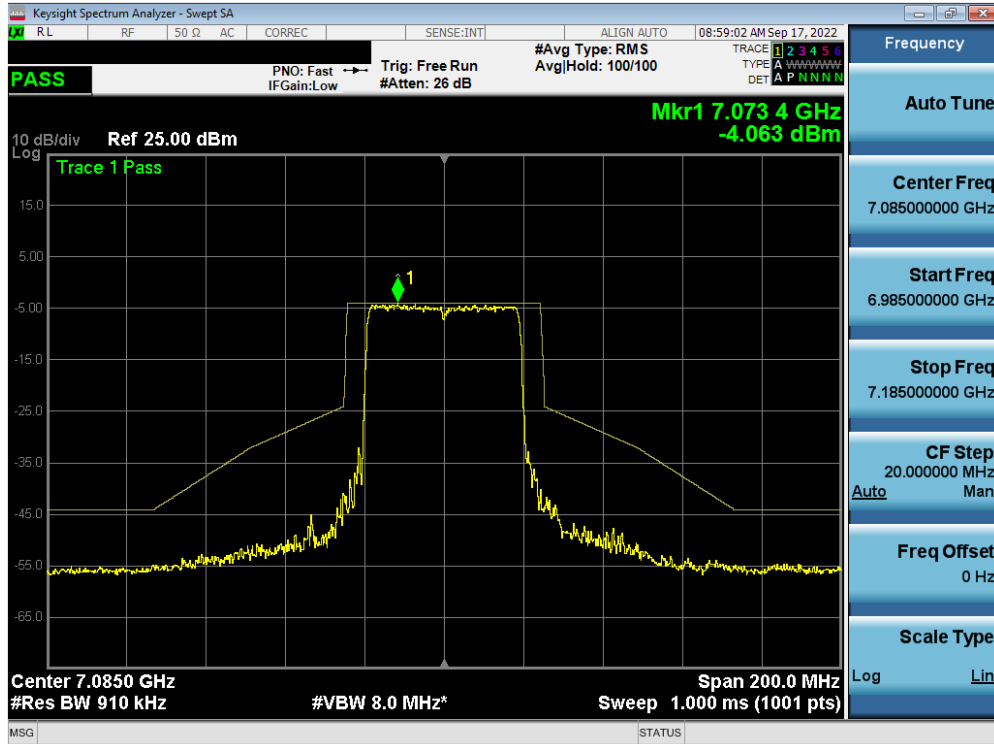


Plot 7-534. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 187) – LPI

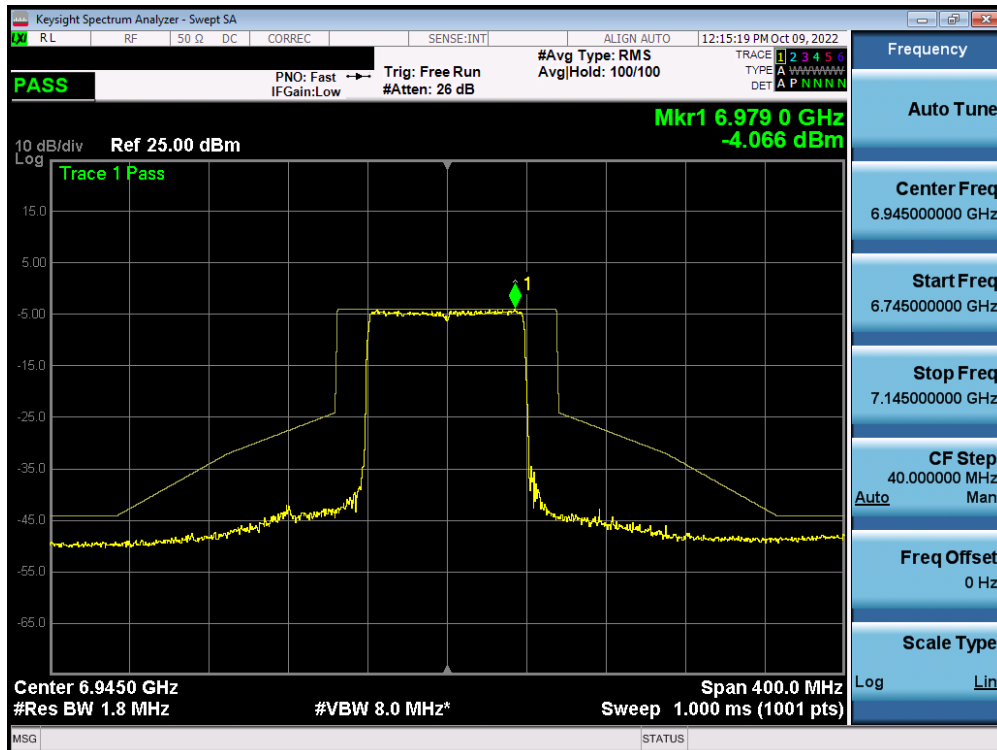


Plot 7-535. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 211) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 307 of 413

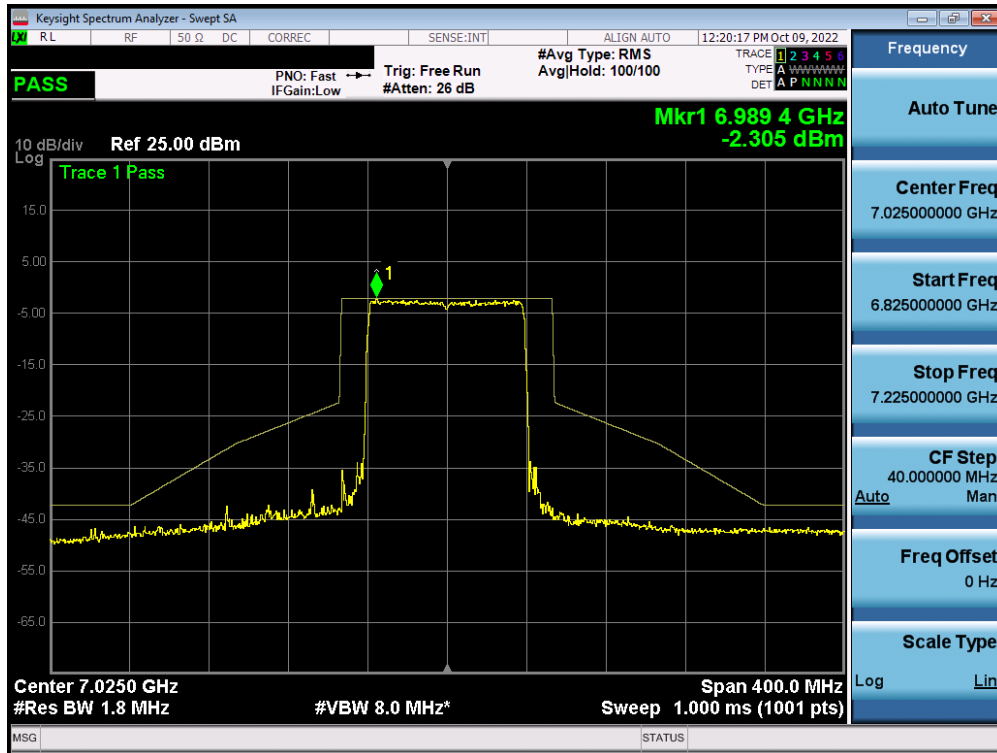


Plot 7-536. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 227) – LPI

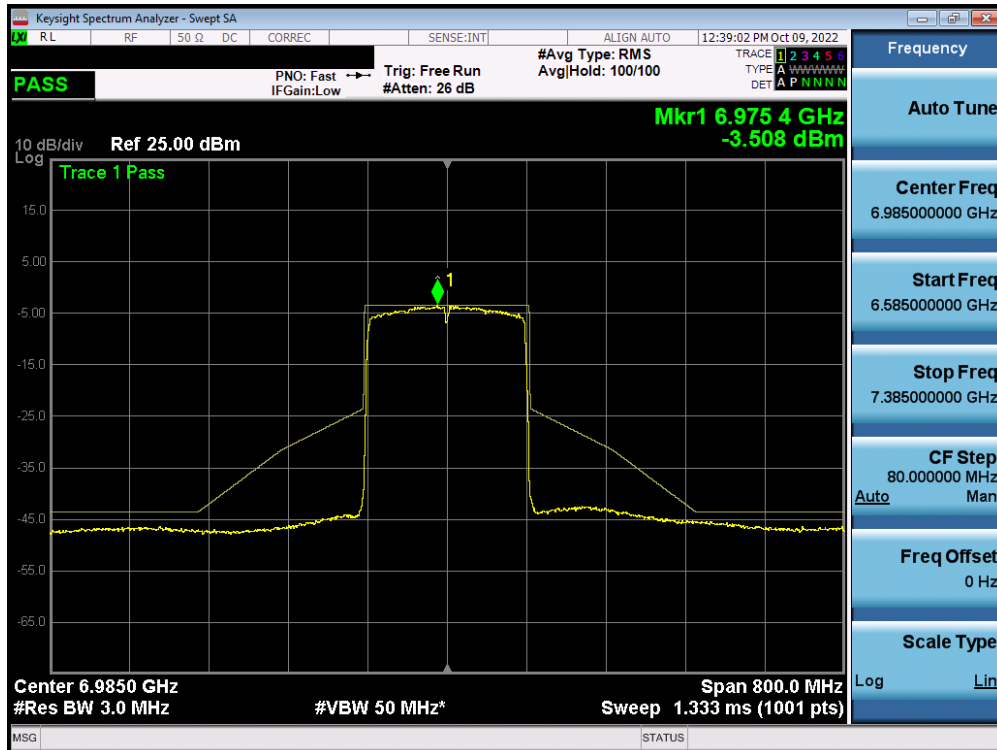


Plot 7-537. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 199) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 308 of 413



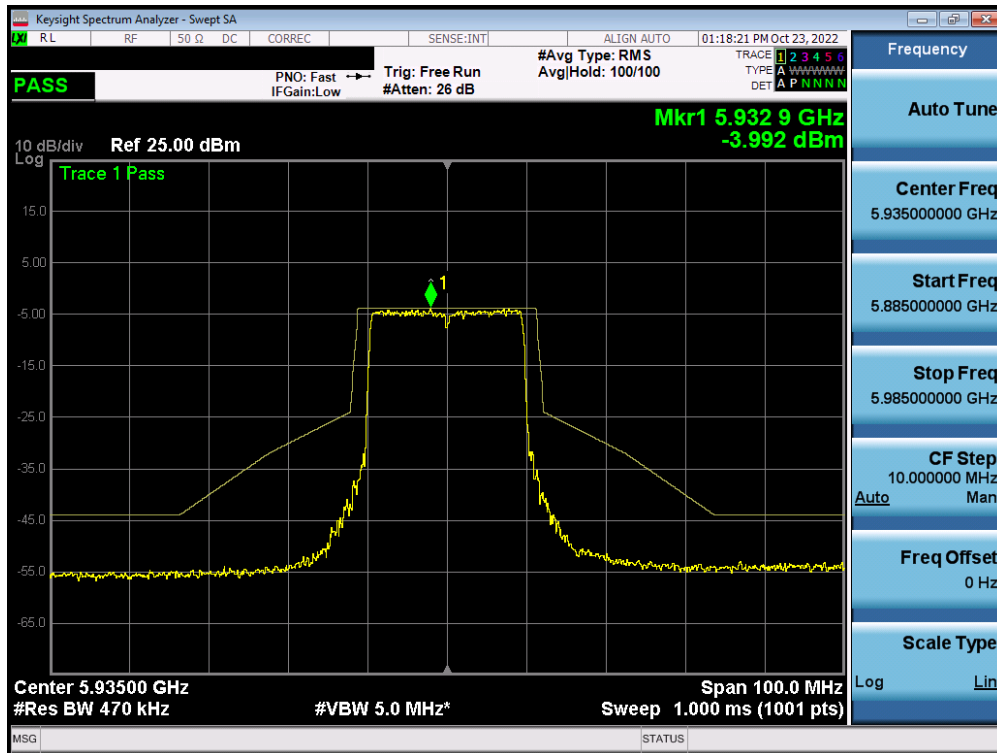
Plot 7-538. In-Band Emission Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 215) – LPI



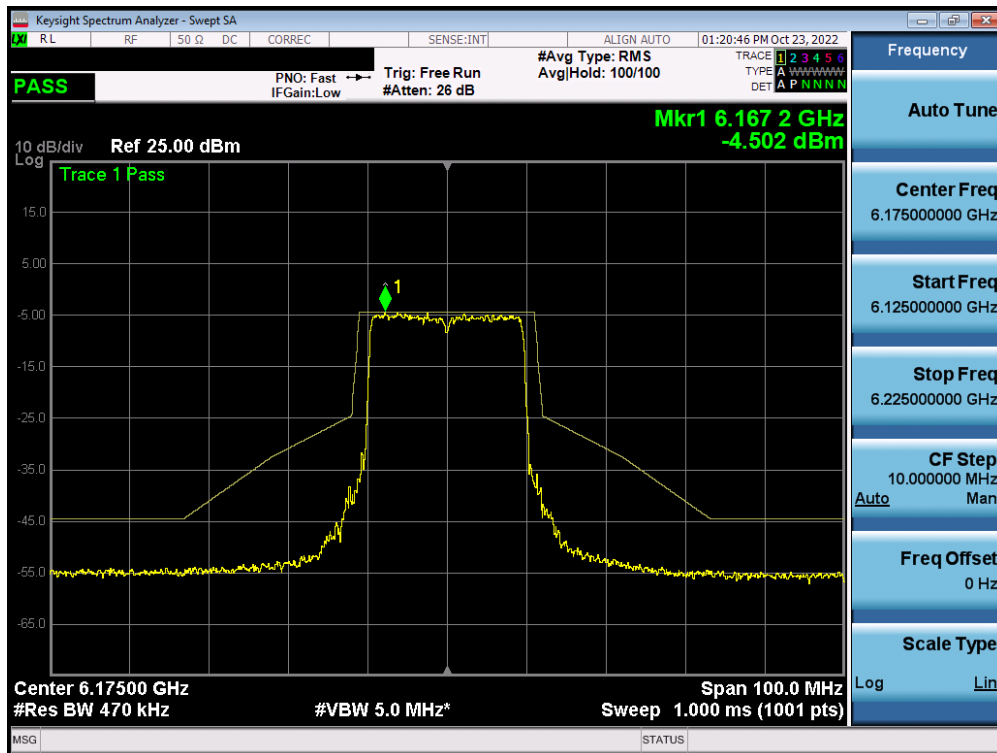
Plot 7-539. In-Band Emission Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 8) – Ch. 207) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 309 of 413

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

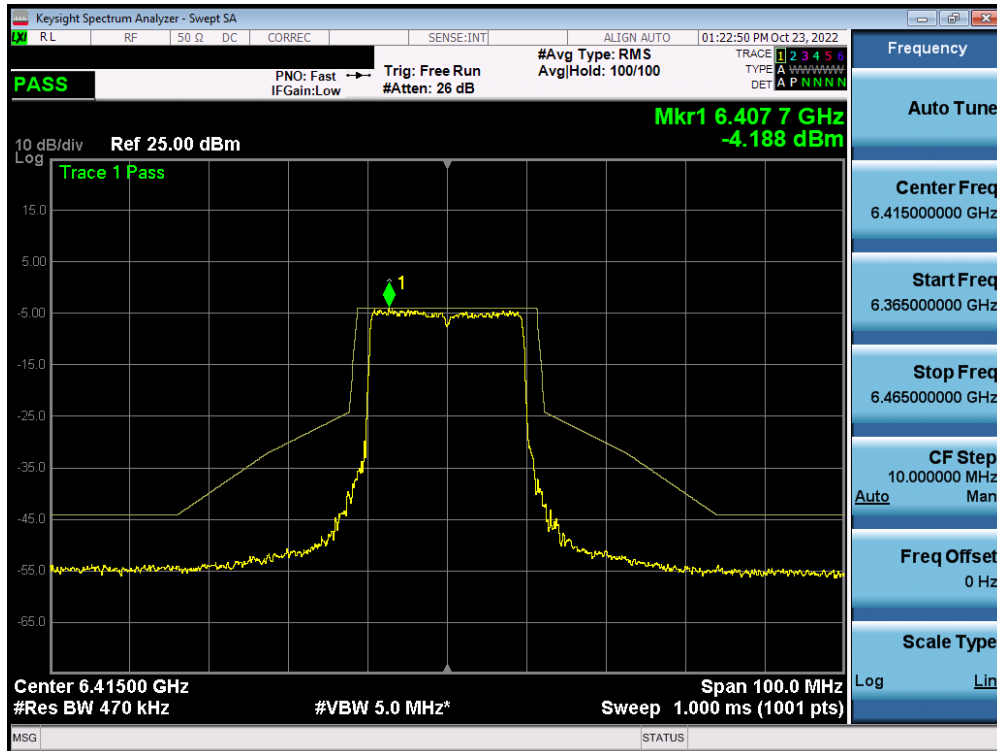


Plot 7-540. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) – Ch. 2 – SP

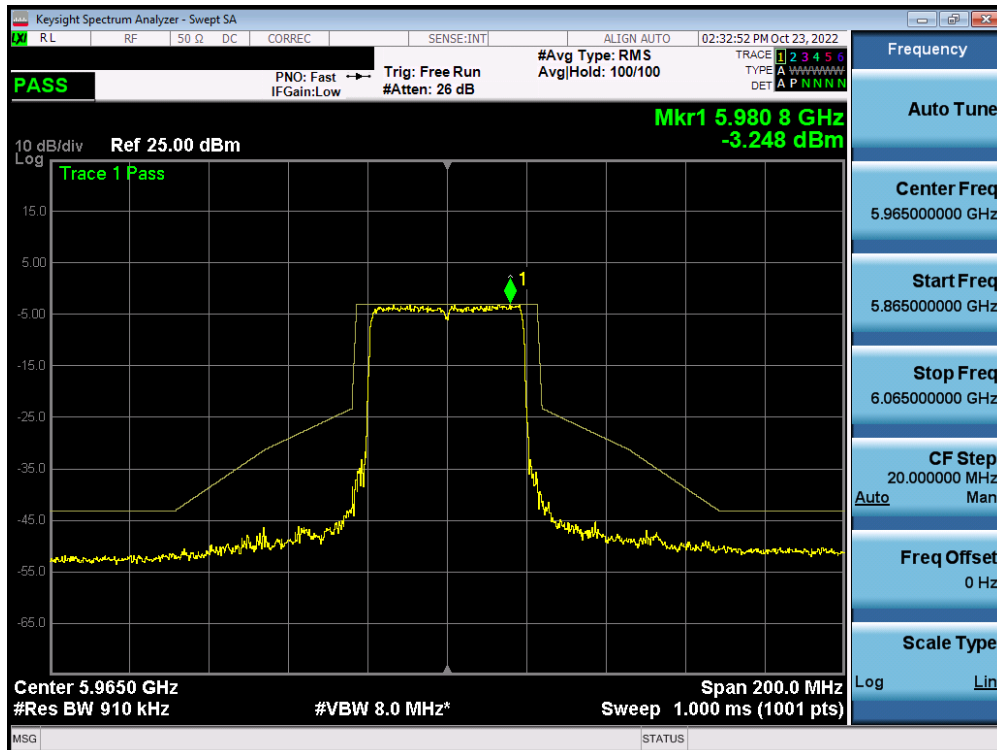


Plot 7-541. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 45) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 310 of 413

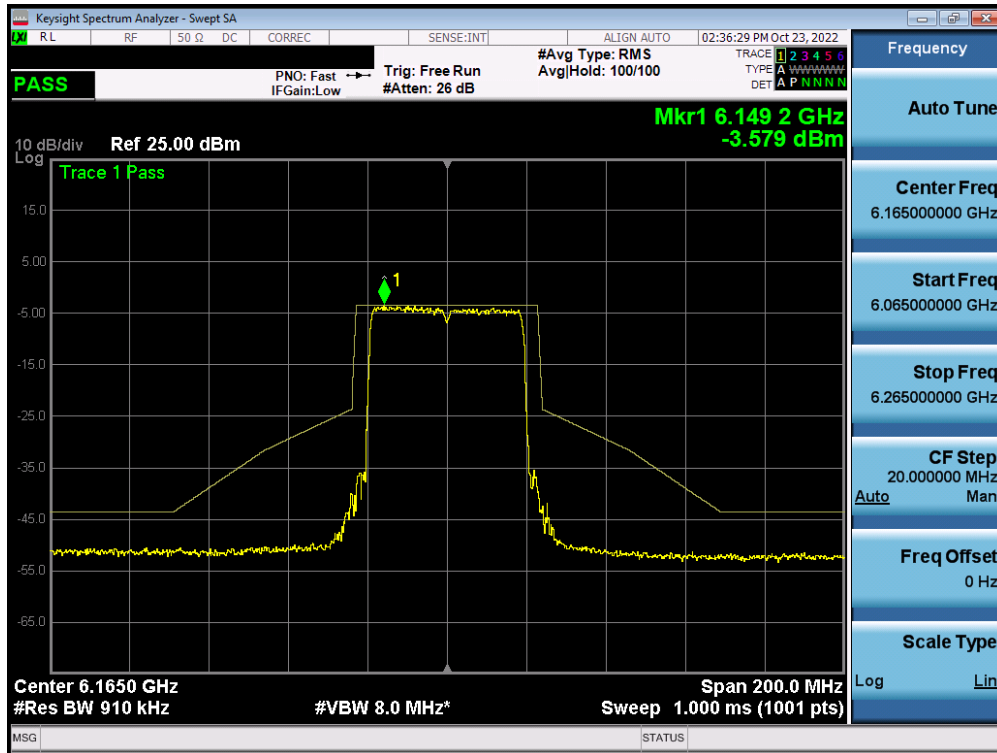


Plot 7-542. In-Band Emission Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) – Ch. 93) – SP

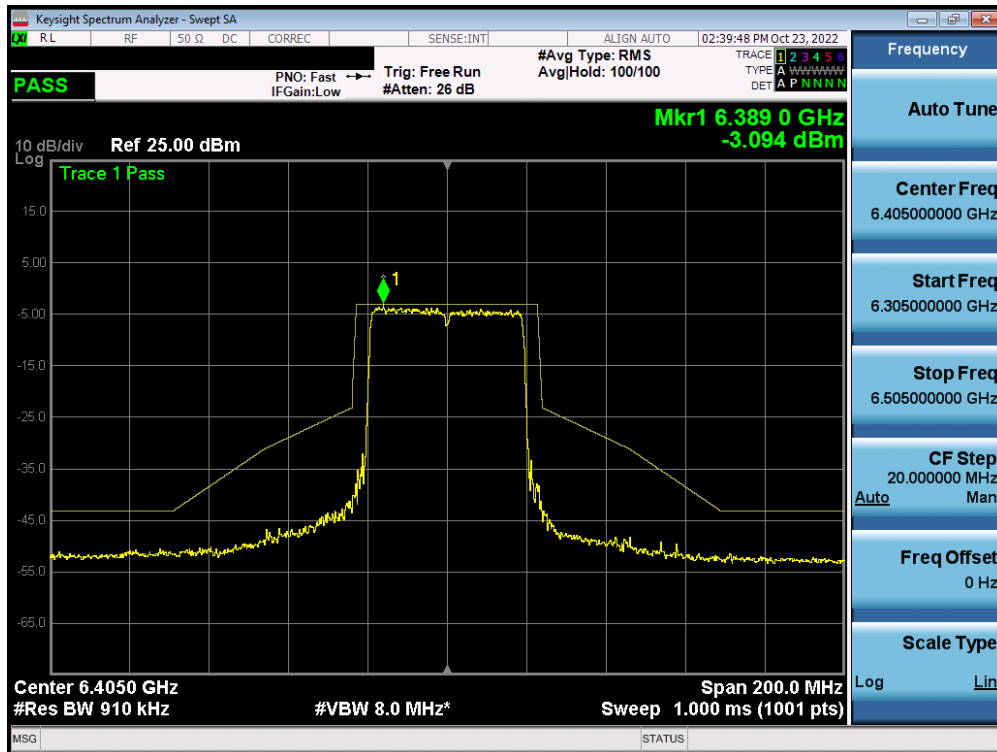


Plot 7-543. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 3) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 311 of 413



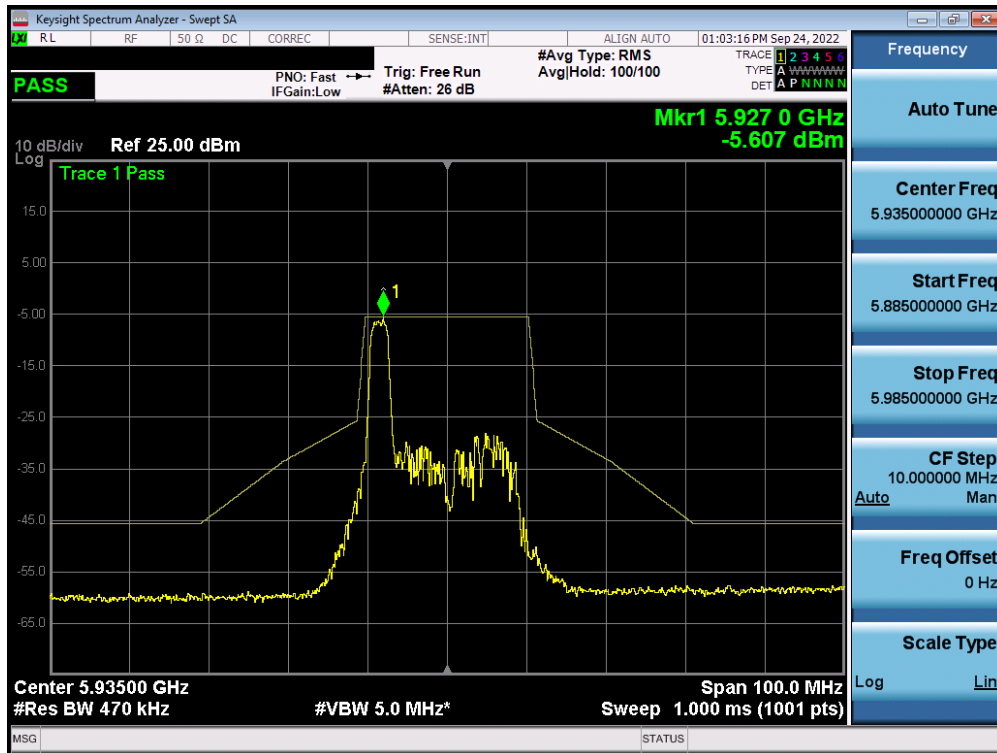
Plot 7-544. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 43) – SP



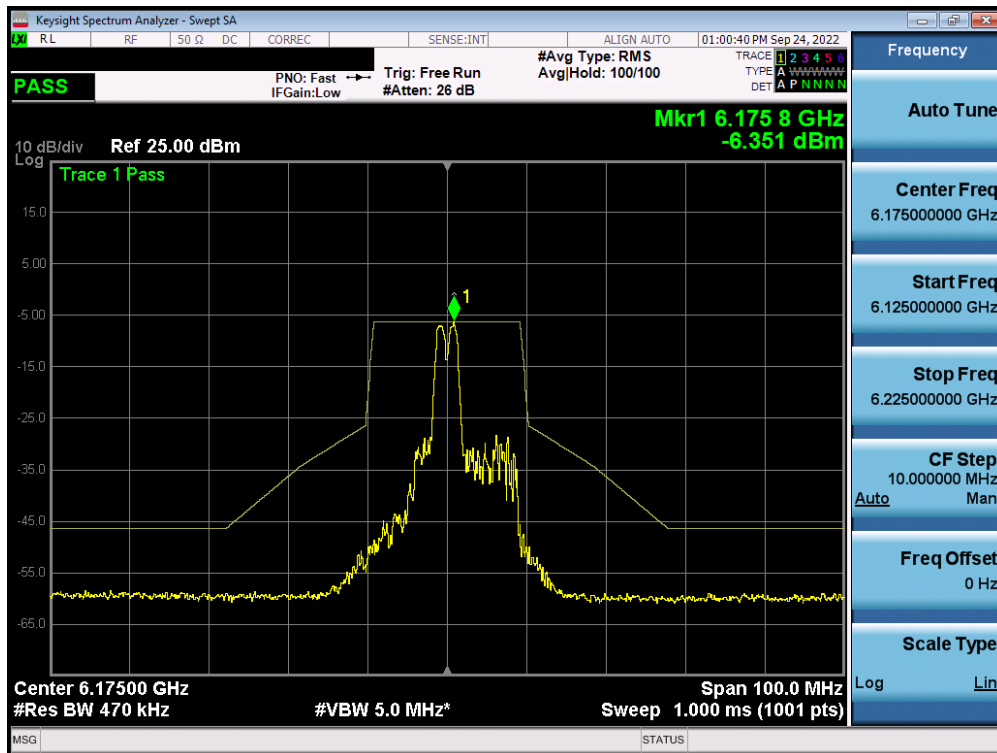
Plot 7-545. In-Band Emission Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) – Ch. 91) – SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 312 of 413

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



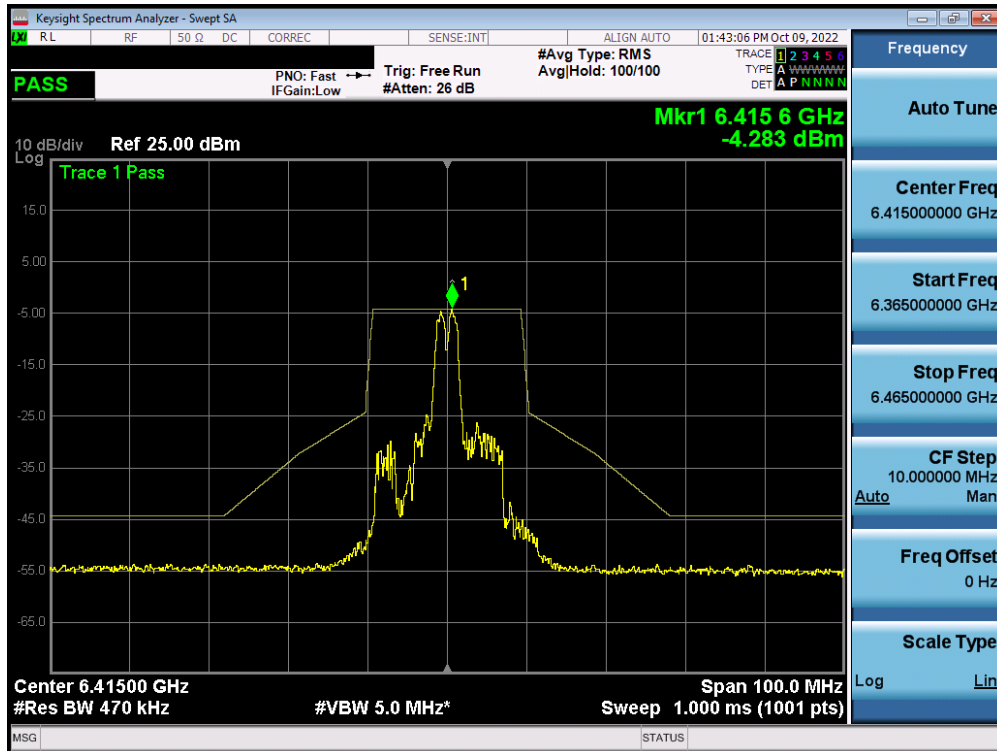
Plot 7-546. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) UNII Band 5) – Ch. 2) – LPI



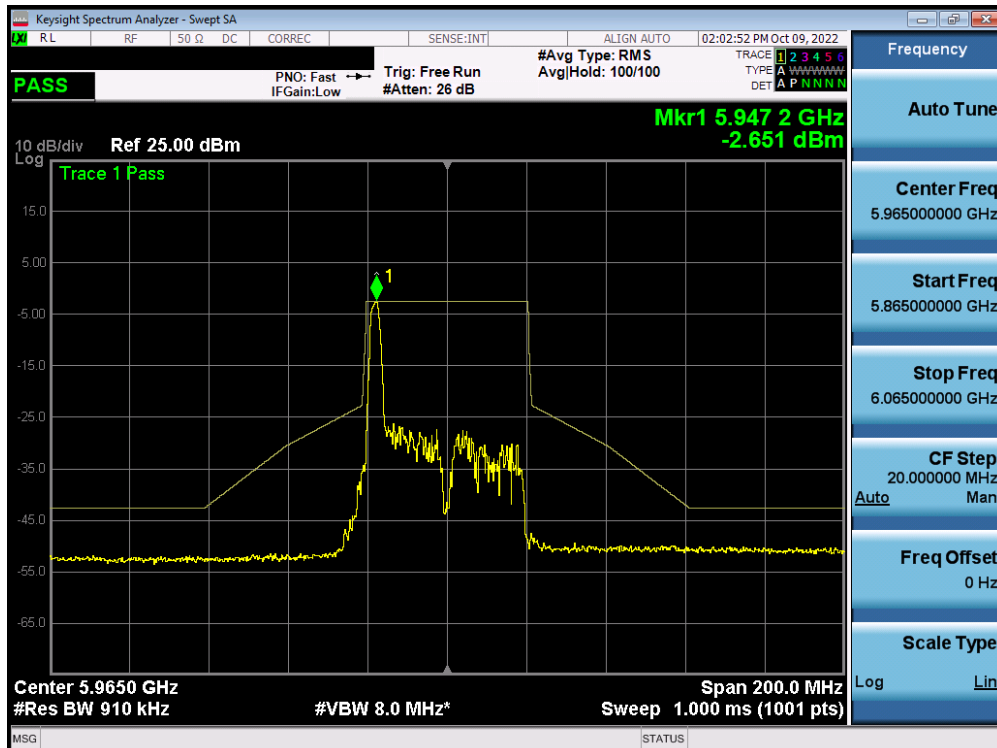
Plot 7-547. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 45) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 313 of 413





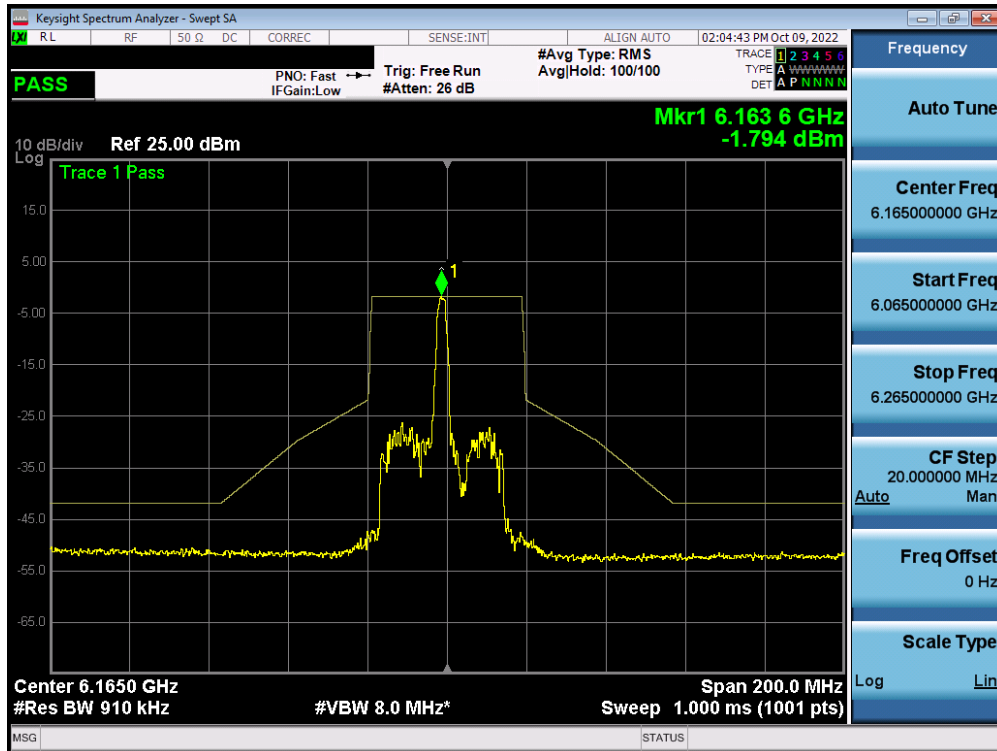
Plot 7-548. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11 ax (26 Tones) UNII Band 5) – Ch. 93) – LPI



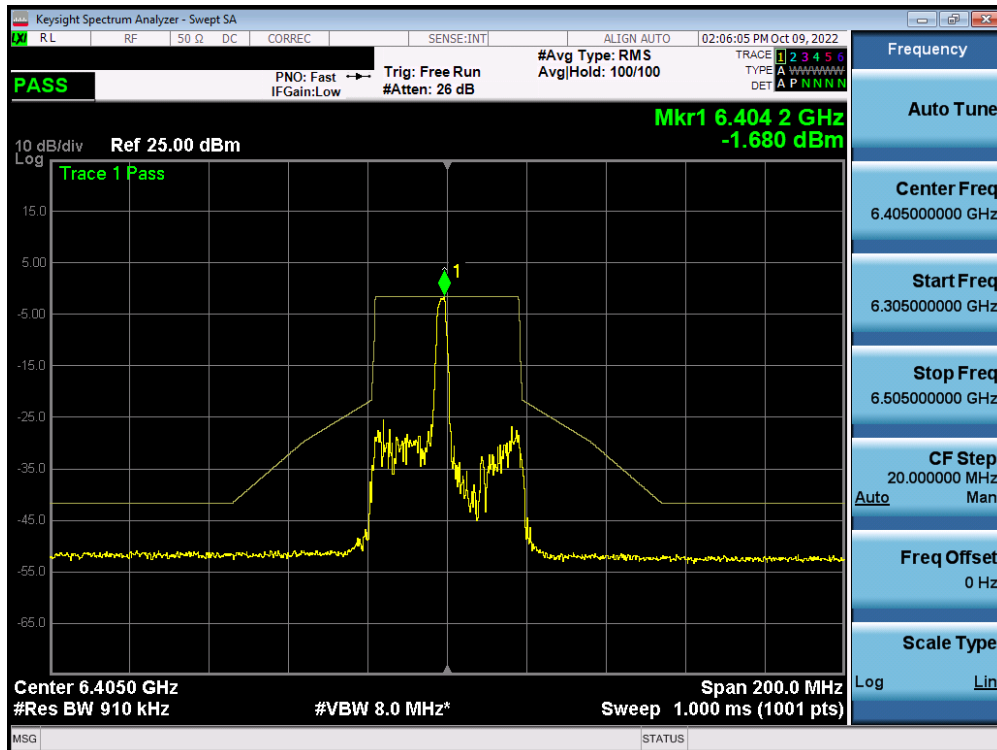
Plot 7-549. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11 ax (26 Tones) (UNII Band 5) – Ch. 3) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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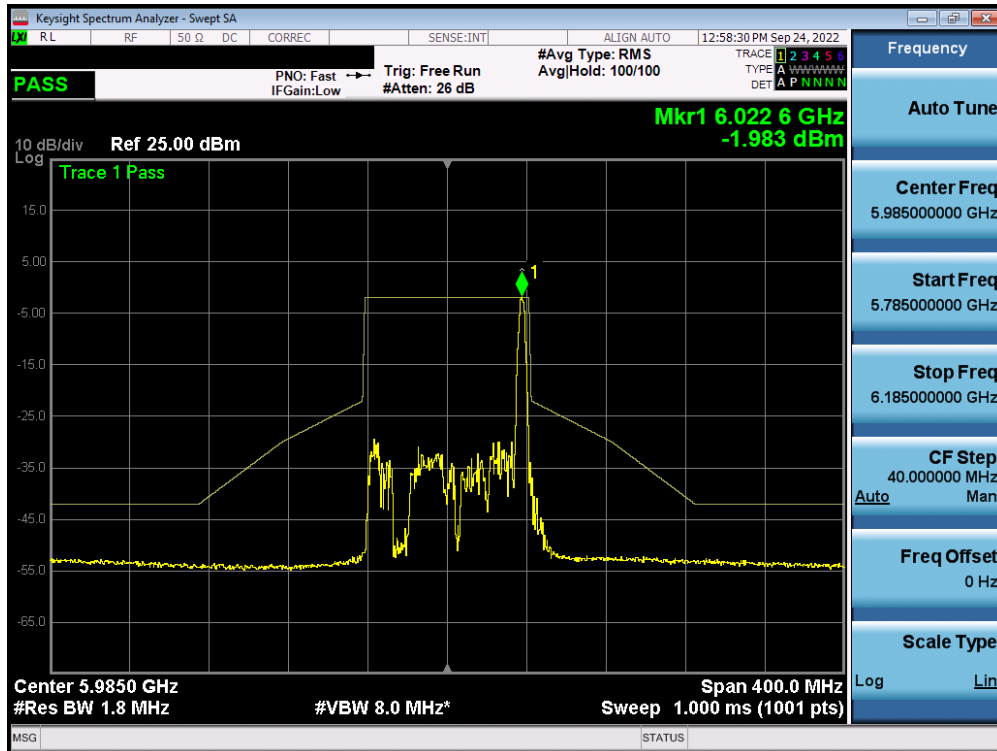


Plot 7-550. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 43) – LPI

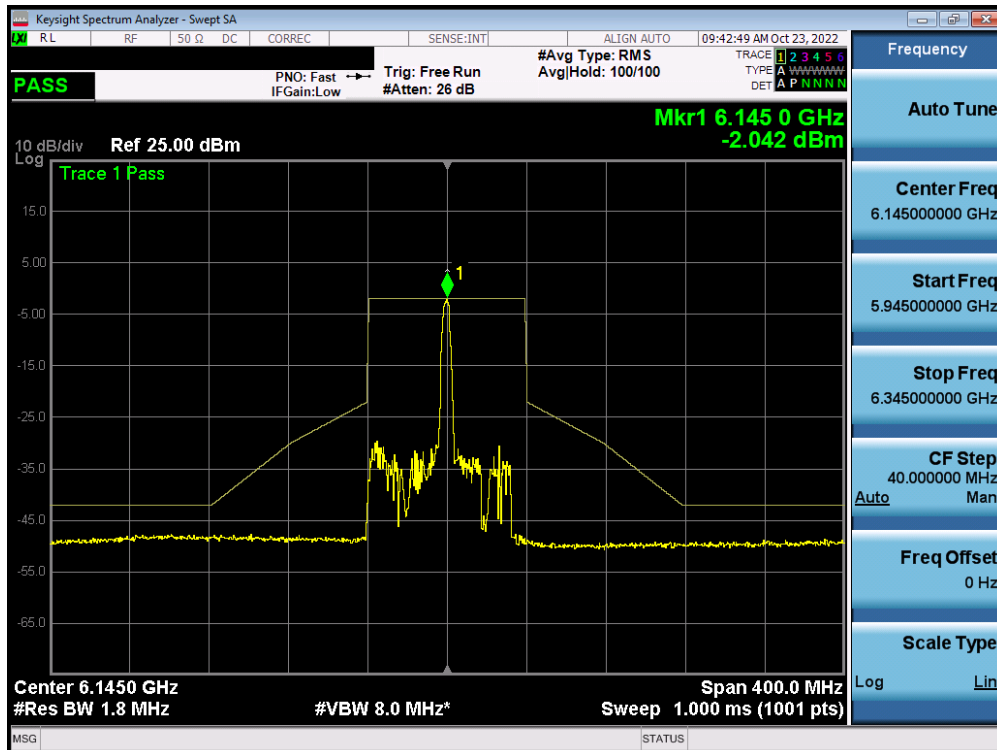


Plot 7-551. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 91) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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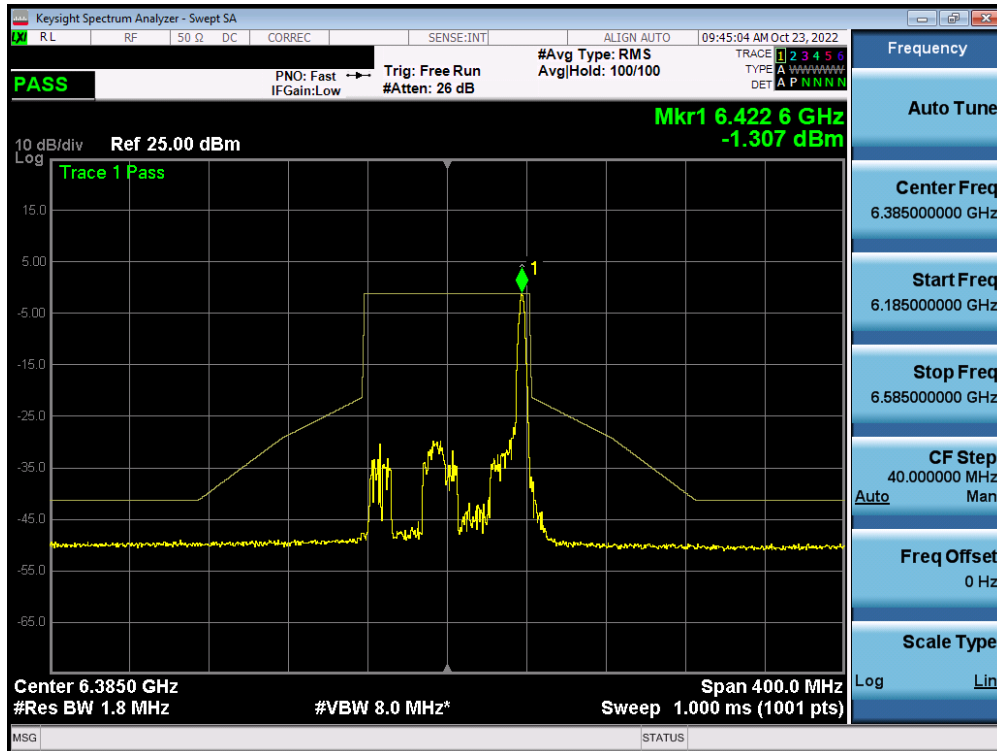


Plot 7-552. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 7) – LPI

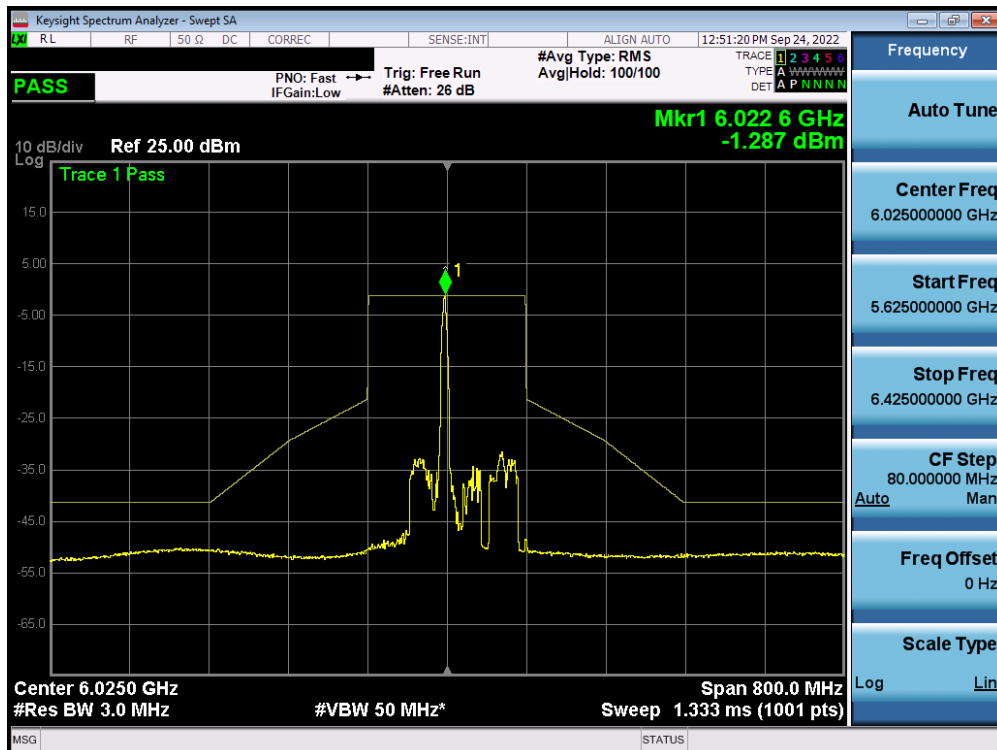


Plot 7-553. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 39) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1M2209010097-16.A3L	Test Dates: 9/03/2022 – 11/18/2022	EUT Type: Portable Handset	Page 316 of 413

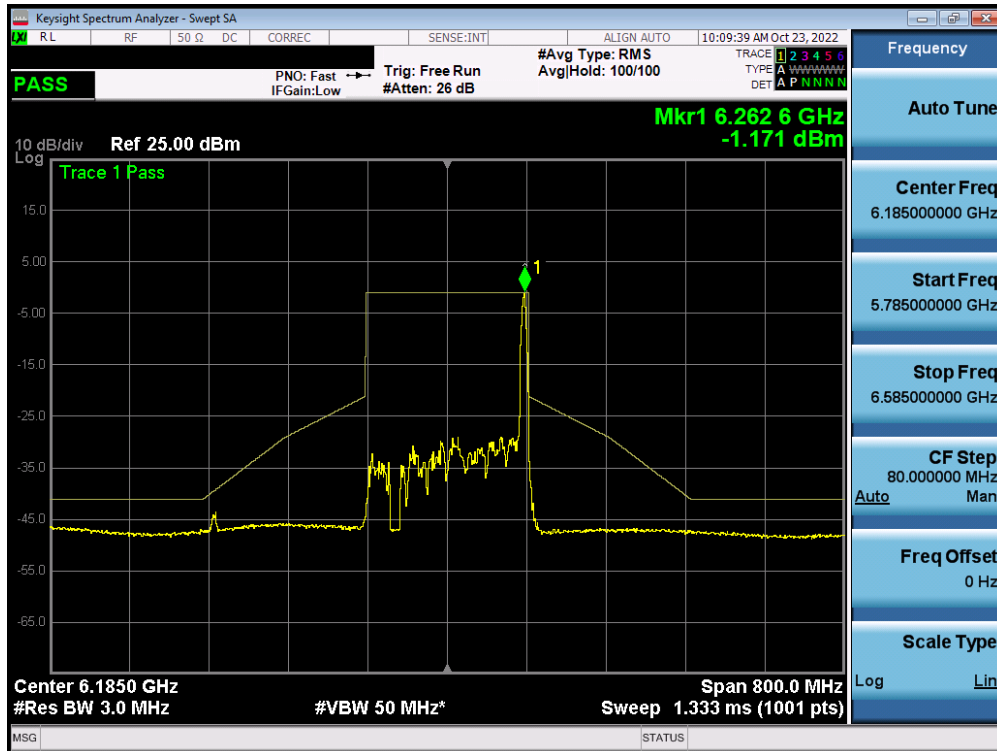


Plot 7-554. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 87) – LPI

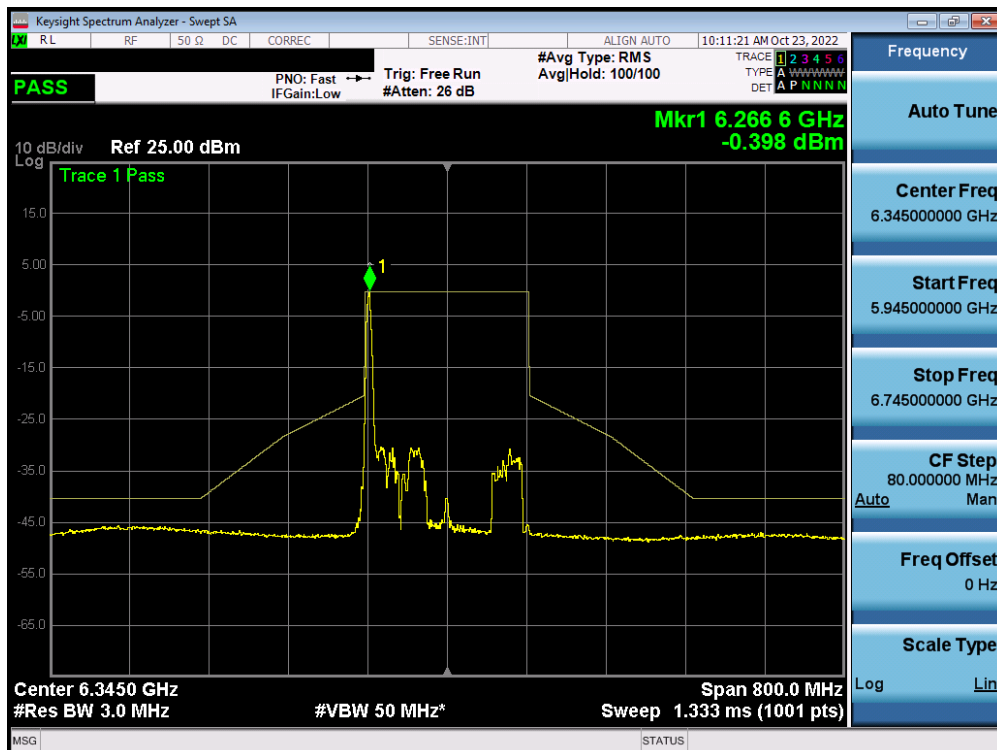


Plot 7-555. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 15) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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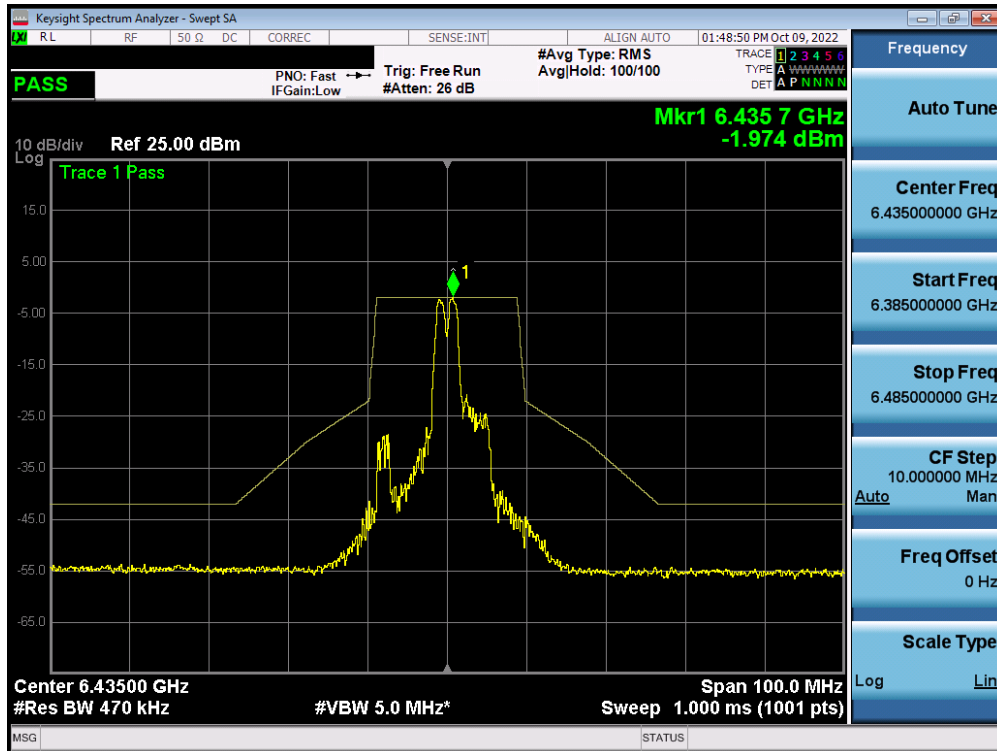


Plot 7-556. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 47) – LPI

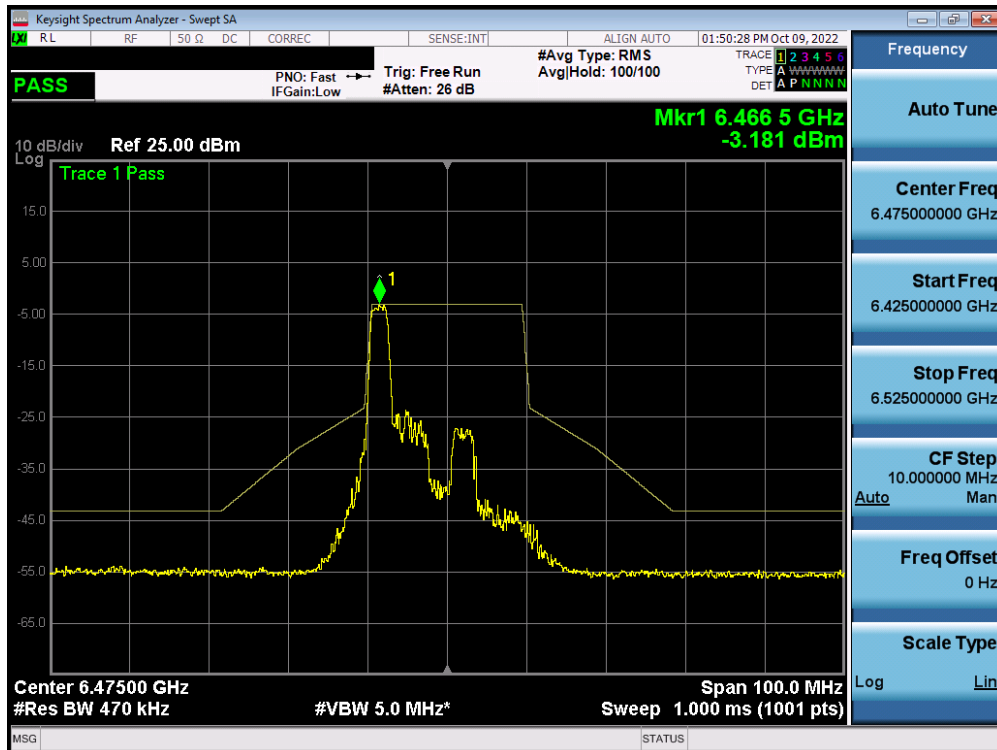


Plot 7-557. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) – Ch. 79) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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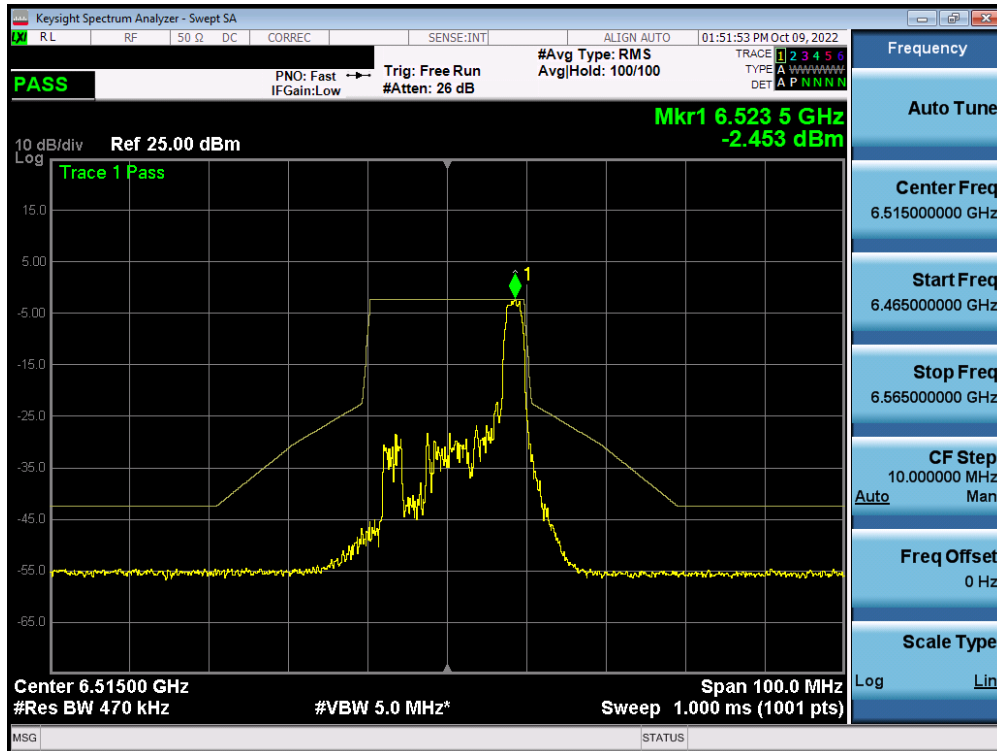


Plot 7-558. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 97) – LPI

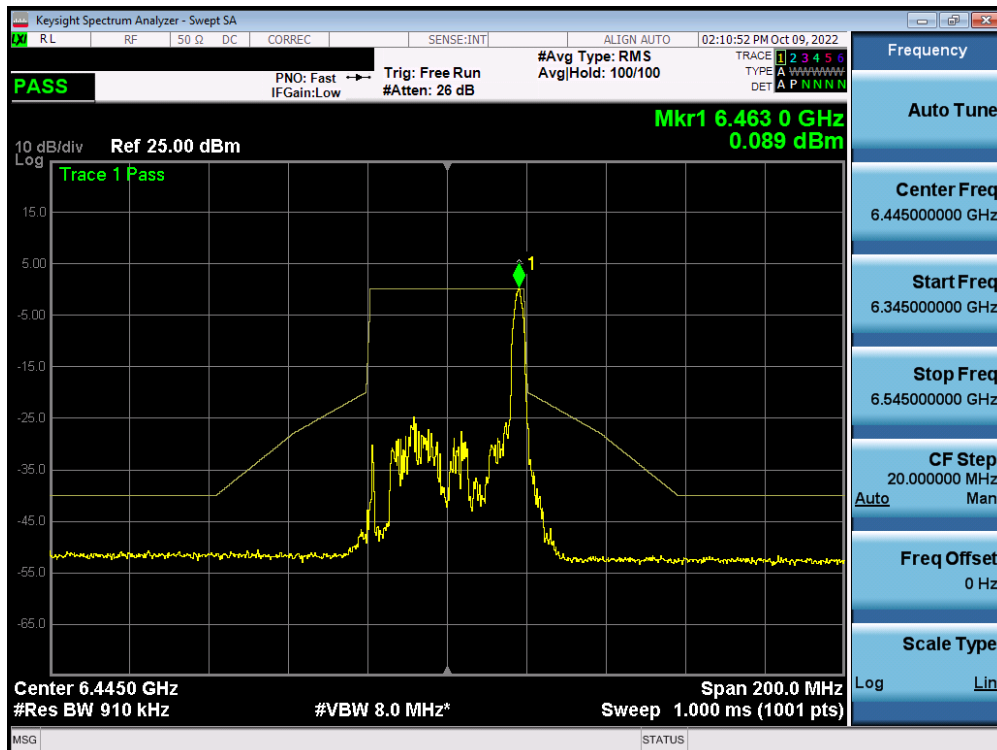


Plot 7-559. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 105) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
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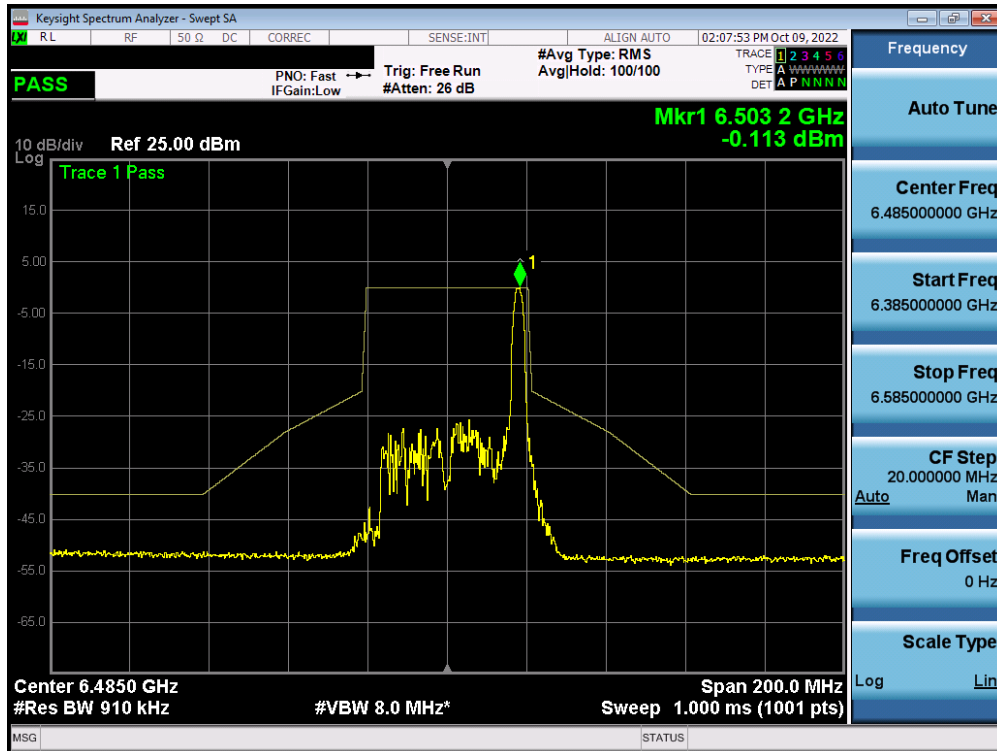


Plot 7-560. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 113) – LPI

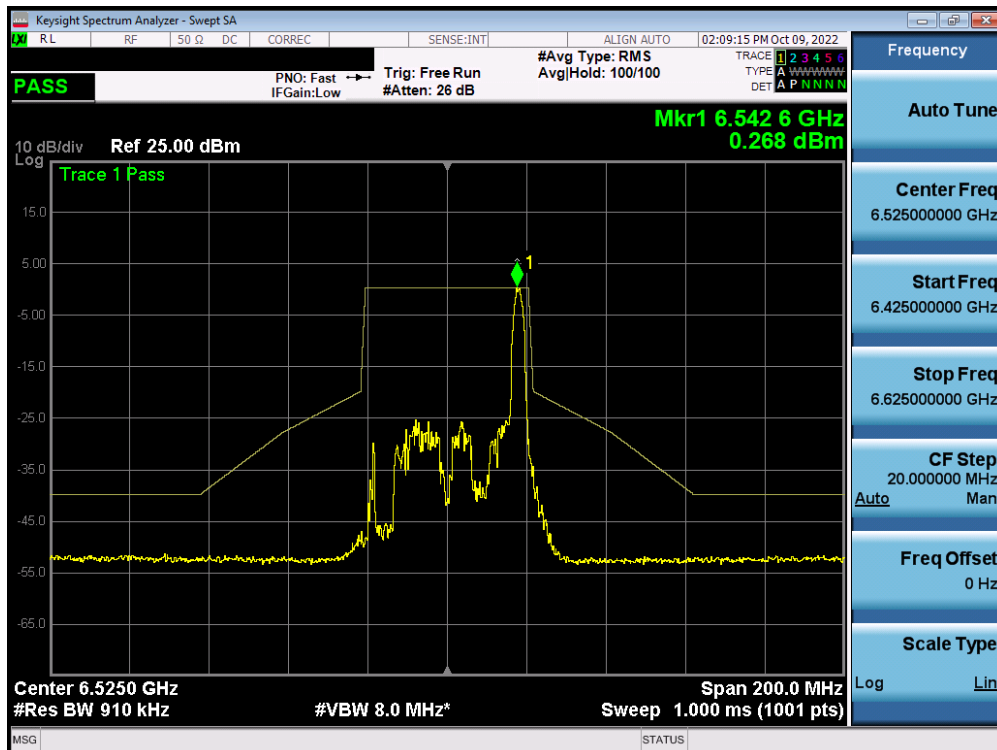


Plot 7-561. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 99) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
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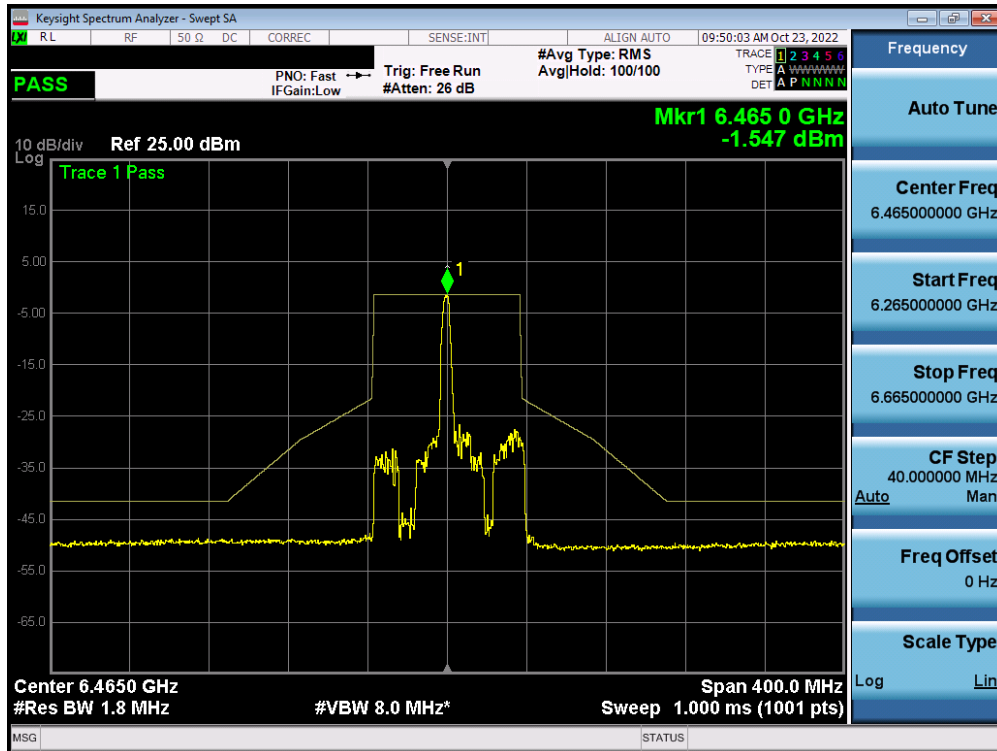
Plot 7-562. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 107) – LPI



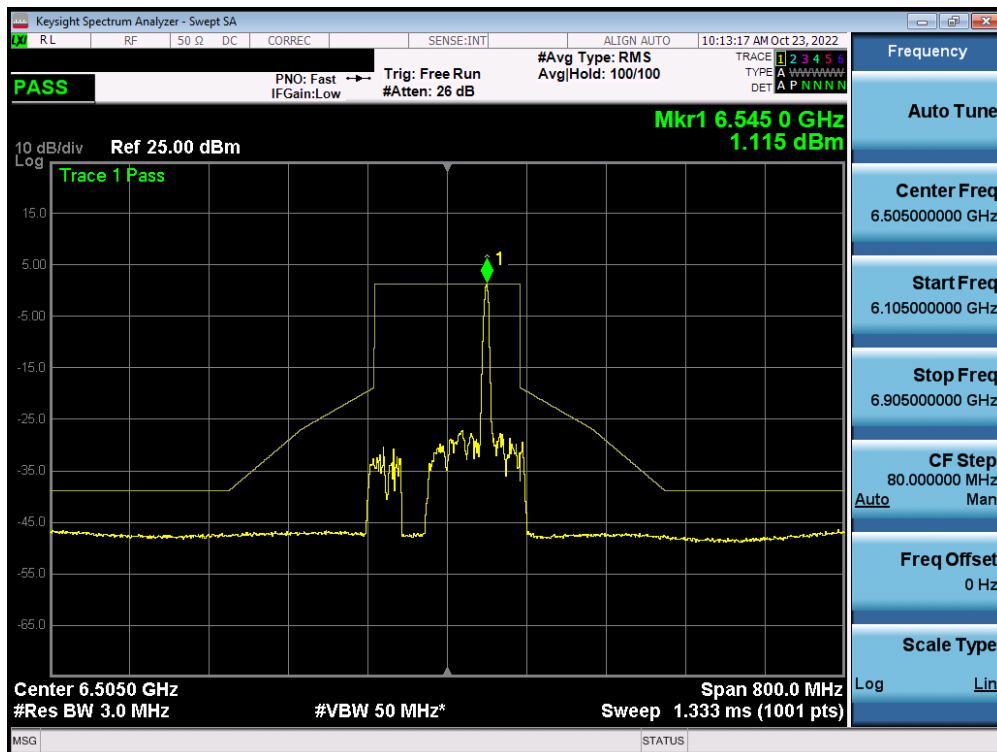
Plot 7-563. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 115) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
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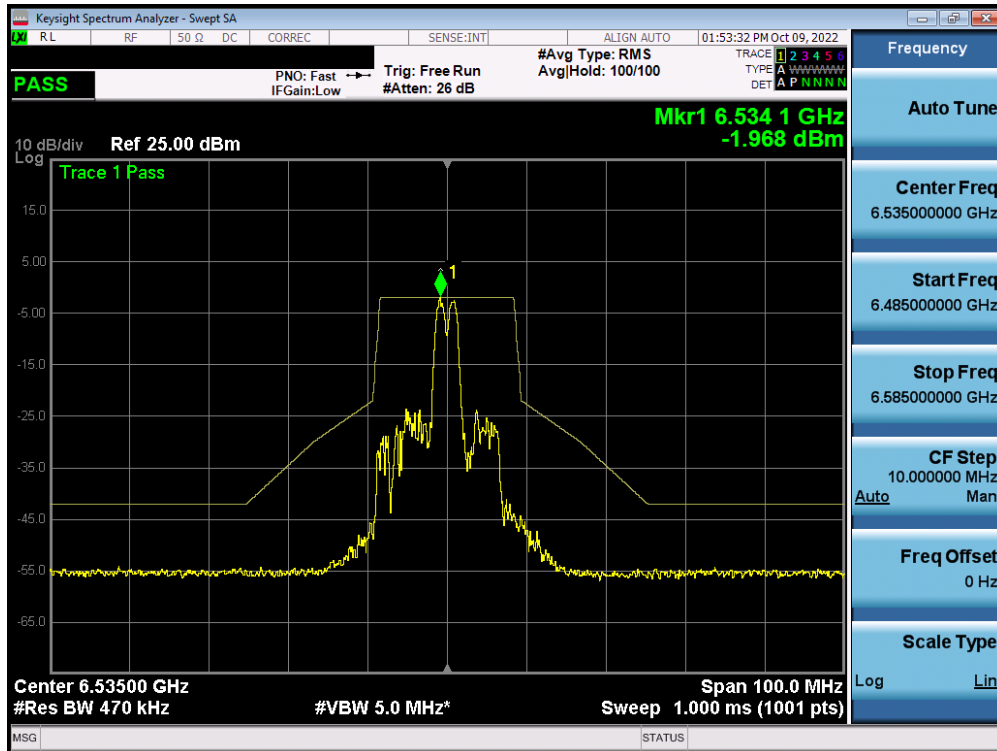
Plot 7-564. In-Band Emission Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 103) – LPI



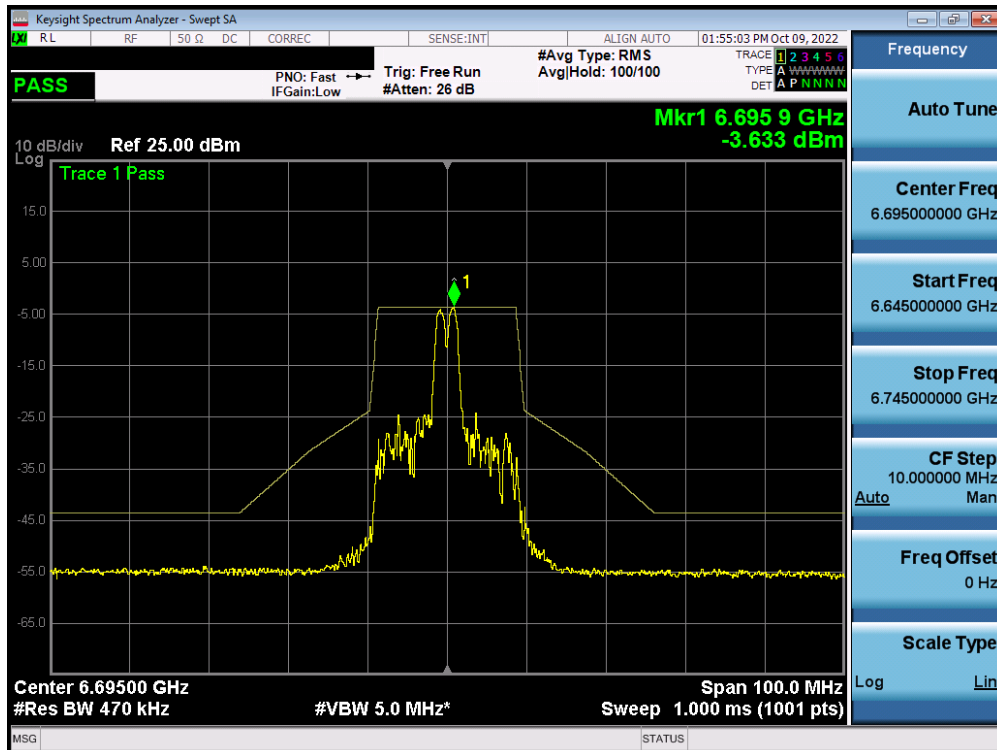
Plot 7-565. In-Band Emission Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 6) – Ch. 111) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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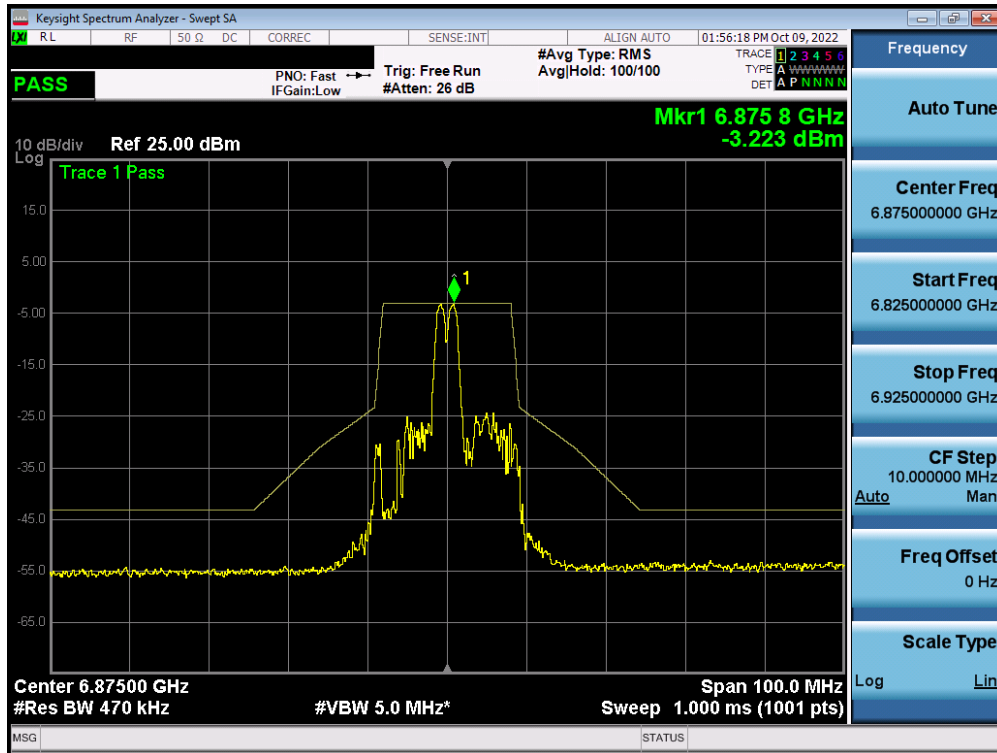


Plot 7-566. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 117) – LPI

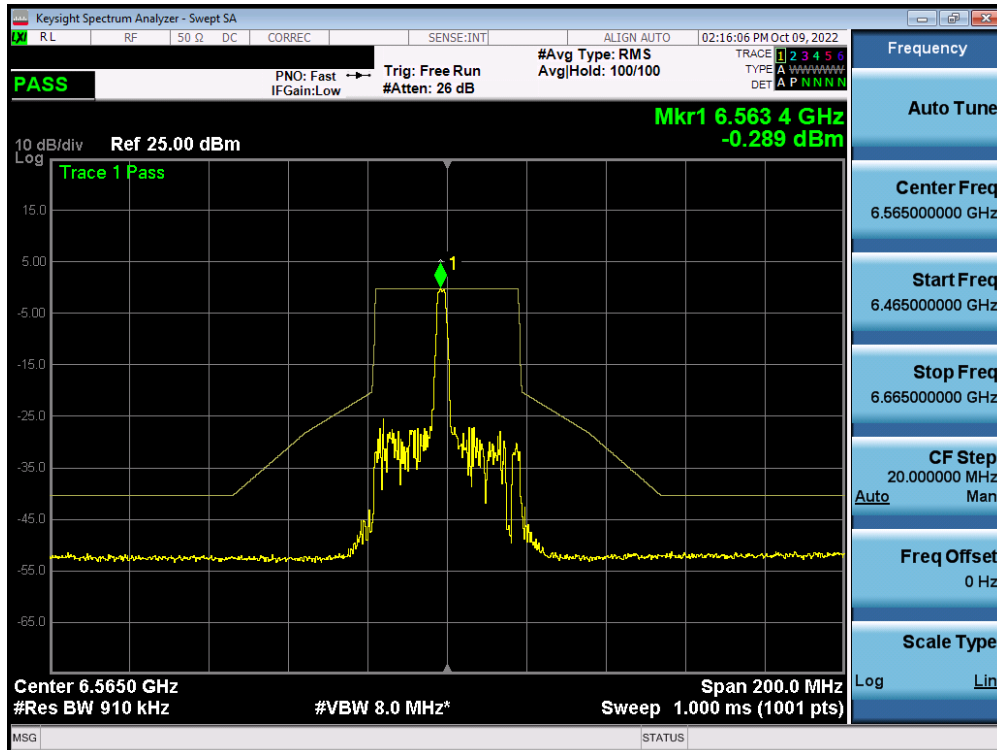


Plot 7-567. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 149) – LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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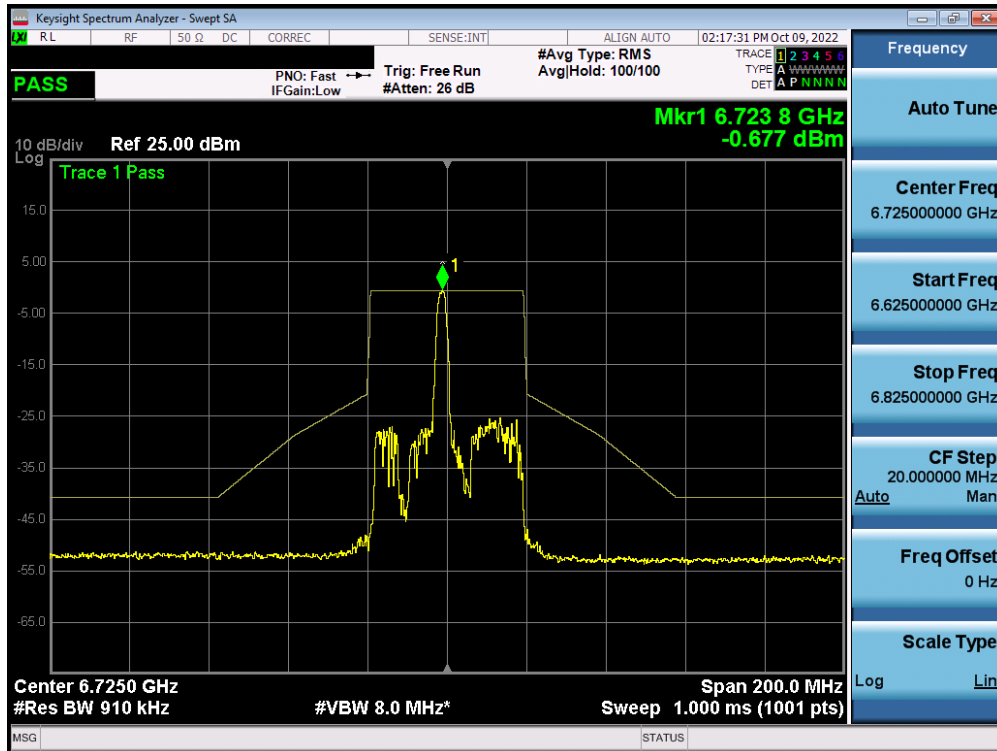


Plot 7-568. In-Band Emission Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 185) – LPI

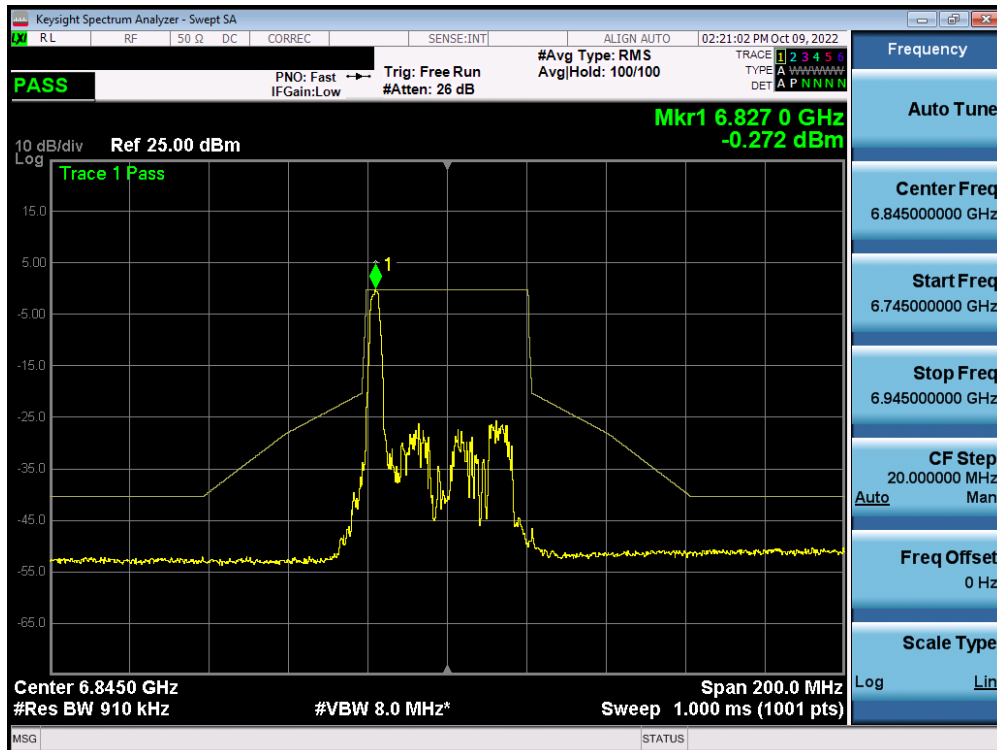


Plot 7-569. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 123) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
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Plot 7-570. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 155) – LPI



Plot 7-571. In-Band Emission Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) – Ch. 179) – LPI

FCC ID: A3LSMS916U	<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
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