



Plot 7-397. In-Band Emission Plot Antenna 3b SP (20MHz 802.11a (UNII Band 5) – Ch. 45, 54Mbps)



Plot 7-398. In-Band Emission Plot Antenna 3b SP (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-399. In-Band Emission Plot Antenna 3b SP (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-400. In-Band Emission Plot Antenna 3b SP (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



Plot 7-401. In-Band Emission Plot Antenna 3b SP (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-402. In-Band Emission Plot Antenna 3b SP (20MHz 802.11a (UNII Band 7) – Ch. 149, 54Mbps)

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Plot 7-403. In-Band Emission Plot Antenna 3b SP (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-404. In-Band Emission Plot Antenna 3b SP (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-405. In-Band Emission Plot Antenna 3b SP (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-406. In-Band Emission Plot Antenna 3b SP (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

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Plot 7-407. In-Band Emission Plot Antenna 3b VLP (20MHz 802.11a (UNII Band 5) – Ch. 61, 54Mbps)



Plot 7-408. In-Band Emission Plot Antenna 3b VLP (20MHz 802.11ax (UNII Band 5) – Ch. 61, MCS11)



Plot 7-409. In-Band Emission Plot Antenna 3b VLP (40MHz 802.11ax (UNII Band 5) – Ch. 59, MCS11)



Plot 7-410. In-Band Emission Plot Antenna 3b VLP (80MHz 802.11ax (UNII Band 5) – Ch. 55, MCS11)



Plot 7-411. In-Band Emission Plot Antenna 3b VLP (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-412. In-Band Emission Plot Antenna 3b VLP (20MHz 802.11a (UNII Band 7) – Ch. 149, 54Mbps)

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Plot 7-413. In-Band Emission Plot Antenna 3b VLP (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-414. In-Band Emission Plot Antenna 3b VLP (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-415. In-Band Emission Plot Antenna 3b VLP (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-416. In-Band Emission Plot Antenna 3b VLP (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

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7.5.3 Antenna 1b In-Band Emission Measurements



Plot 7-417. In-Band Emission Plot Antenna 1b LPI (20MHz 802.11a (UNII Band 5) – Ch. 45, 54Mbps)



Plot 7-418. In-Band Emission Plot Antenna 1b LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-419. In-Band Emission Plot Antenna 1b LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-420. In-Band Emission Plot Antenna 1b LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



Plot 7-421. In-Band Emission Plot Antenna 1b LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-422. In-Band Emission Plot Antenna 1b LPI (20MHz 802.11a (UNII Band 6) – Ch. 105, 54Mbps)

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Plot 7-423. In-Band Emission Plot Antenna 1b LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS11)



Plot 7-424. In-Band Emission Plot Antenna 1b LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS11)



Plot 7-425. In-Band Emission Plot Antenna 1b LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS11)



Plot 7-426. In-Band Emission Plot Antenna 1b LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS11)



Plot 7-427. In-Band Emission Plot Antenna 1b LPI (20MHz 802.11a (UNII Band 7) – Ch. 149, 54Mbps)



Plot 7-428. In-Band Emission Plot Antenna 1b LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)

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Plot 7-429. In-Band Emission Plot Antenna 1b LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-430. In-Band Emission Plot Antenna 1b LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-431. In-Band Emission Plot Antenna 1b LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)



Plot 7-432. In-Band Emission Plot Antenna 1b LPI (20MHz 802.11a (UNII Band 8) – Ch. 209, 54Mbps)



Plot 7-433. In-Band Emission Plot Antenna 1b LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS11)



Plot 7-434. In-Band Emission Plot Antenna 1b LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS11)

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Plot 7-435. In-Band Emission Plot Antenna 1b LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS11)



Plot 7-436. In-Band Emission Plot Antenna 1b LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)

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Plot 7-437. In-Band Emission Plot Antenna 1b SP (20MHz 802.11a (UNII Band 5) – Ch. 45, 54Mbps)



Plot 7-438. In-Band Emission Plot Antenna 1b SP (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-439. In-Band Emission Plot Antenna 1b SP (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-440. In-Band Emission Plot Antenna 1b SP (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



Plot 7-441. In-Band Emission Plot Antenna 1b SP (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-442. In-Band Emission Plot Antenna 1b SP (20MHz 802.11a (UNII Band 7) – Ch. 149, 54Mbps)

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Plot 7-443. In-Band Emission Plot Antenna 1b SP (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-444. In-Band Emission Plot Antenna 1b SP (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-445. In-Band Emission Plot Antenna 1b SP (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-446. In-Band Emission Plot Antenna 1b SP (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

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Plot 7-447. In-Band Emission Plot Antenna 1b VLP (20MHz 802.11a (UNII Band 5) – Ch. 61, 54Mbps)



Plot 7-448. In-Band Emission Plot Antenna 1b VLP (20MHz 802.11ax (UNII Band 5) – Ch. 61, MCS11)







Plot 7-450. In-Band Emission Plot Antenna 1b VLP (80MHz 802.11ax (UNII Band 5) – Ch. 55, MCS11)



Plot 7-451. In-Band Emission Plot Antenna 1b VLP (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-452. In-Band Emission Plot Antenna 1b VLP (20MHz 802.11a (UNII Band 7) – Ch. 149, 54Mbps)

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Plot 7-453. In-Band Emission Plot Antenna 1b VLP (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-454. In-Band Emission Plot Antenna 1b VLP (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-455. In-Band Emission Plot Antenna 1b VLP (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-456. In-Band Emission Plot Antenna 1b VLP (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

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7.5.4 CDD/SDM Primary In-Band Emission Measurements



Plot 7-457. In-Band Emission Plot SDM Antenna 5T LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-458. In-Band Emission Plot SDM Antenna 3b LPI (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-459. In-Band Emission Plot SDM Antenna 5T LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-460. In-Band Emission Plot SDM Antenna 3b LPI (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-461. In-Band Emission Plot SDM Antenna 5T LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



Plot 7-462. In-Band Emission Plot SDM Antenna 3b LPI (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)

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Plot 7-463. In-Band Emission Plot SDM Antenna 5T LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-464. In-Band Emission Plot SDM Antenna 3b LPI (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-465. In-Band Emission Plot SDM Antenna 5T LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS11)



Plot 7-466. In-Band Emission Plot SDM Antenna 3b LPI (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS11)



Plot 7-467. In-Band Emission Plot SDM Antenna 5T LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS11)



Plot 7-468. In-Band Emission Plot SDM Antenna 3b LPI (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS11)

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Plot 7-469. In-Band Emission Plot SDM Antenna 5T LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS11)



Plot 7-470. In-Band Emission Plot SDM Antenna 3b LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS11)



Plot 7-471. In-Band Emission Plot SDM Antenna 5T LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS11)



Plot 7-472. In-Band Emission Plot SDM Antenna 3b LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS11)



Plot 7-473. In-Band Emission Plot SDM Antenna 5T LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-474. In-Band Emission Plot SDM Antenna 3b LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)

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Plot 7-475. In-Band Emission Plot SDM Antenna 5T LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-476. In-Band Emission Plot SDM Antenna 3b LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-477. In-Band Emission Plot SDM Antenna 5T LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-478. In-Band Emission Plot SDM Antenna 3b LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-479. In-Band Emission Plot SDM Antenna 5T LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)



Plot 7-480. In-Band Emission Plot SDM Antenna 3b LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

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Plot 7-481. In-Band Emission Plot SDM Antenna 5T LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS11)



Plot 7-482. In-Band Emission Plot SDM Antenna 3b LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS11)



Plot 7-483. In-Band Emission Plot SDM Antenna 5T LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS11)



Plot 7-484. In-Band Emission Plot SDM Antenna 3b LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS11)



Plot 7-485. In-Band Emission Plot SDM Antenna 5T LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS11)



Plot 7-486. In-Band Emission Plot SDM Antenna 3b LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS11)

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Plot 7-487. In-Band Emission Plot SDM Antenna 5T LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)



Plot 7-488. In-Band Emission Plot SDM Antenna 3b LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)

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Plot 7-489. In-Band Emission Plot CDD Antenna 5T SP (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-490. In-Band Emission Plot CDD Antenna 3b SP (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



Plot 7-491. In-Band Emission Plot CDD Antenna 5T SP (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-492. In-Band Emission Plot CDD Antenna 3b SP (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-493. In-Band Emission Plot CDD Antenna 5T SP (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



Plot 7-494. In-Band Emission Plot CDD Antenna 3b SP (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)

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Plot 7-495. In-Band Emission Plot CDD Antenna 5T SP (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-496. In-Band Emission Plot CDD Antenna 3b SP (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-497. In-Band Emission Plot CDD Antenna 5T SP (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-498. In-Band Emission Plot CDD Antenna 3b SP (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-499. In-Band Emission Plot CDD Antenna 5T SP (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-500. In-Band Emission Plot CDD Antenna 3b SP (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)

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Plot 7-501. In-Band Emission Plot CDD Antenna 5T SP (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-502. In-Band Emission Plot CDD Antenna 3b SP (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-503. In-Band Emission Plot CDD Antenna 5T SP (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)



Plot 7-504. In-Band Emission Plot CDD Antenna 3b SP (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

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Plot 7-505. In-Band Emission Plot SDM Antenna 5T VLP (20MHz 802.11ax (UNII Band 5) – Ch. 61, MCS11)



Plot 7-506. In-Band Emission Plot SDM Antenna 3b VLP (20MHz 802.11ax (UNII Band 5) – Ch. 61, MCS11)



Plot 7-507. In-Band Emission Plot CDD Antenna 5T VLP (40MHz 802.11ax (UNII Band 5) – Ch. 59, MCS11)



Plot 7-508. In-Band Emission Plot CDD Antenna 3b VLP (40MHz 802.11ax (UNII Band 5) – Ch. 59, MCS11)



Plot 7-509. In-Band Emission Plot SDM Antenna 5T VLP (80MHz 802.11ax (UNII Band 5) – Ch. 55, MCS11)



Plot 7-510. In-Band Emission Plot SDM Antenna 3b VLP (80MHz 802.11ax (UNII Band 5) – Ch. 55, MCS11)

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Plot 7-511. In-Band Emission Plot SDM Antenna 5T VLP (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-512. In-Band Emission Plot SDM Antenna 3b VLP (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



Plot 7-513. In-Band Emission Plot SDM Antenna 5T VLP (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-514. In-Band Emission Plot SDM Antenna 3b VLP (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-515. In-Band Emission Plot SDM Antenna 5T VLP (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-516. In-Band Emission Plot SDM Antenna 3b VLP (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)

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Plot 7-517. In-Band Emission Plot SDM Antenna 5T VLP (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-518. In-Band Emission Plot SDM Antenna 3b VLP (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-519. In-Band Emission Plot SDM Antenna 5T VLP (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)



Plot 7-520. In-Band Emission Plot SDM Antenna 3b VLP (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

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CDD/SDM Diversity In-Band Emission Measurements 7.5.5



Plot 7-521. In-Band Emission Plot SDM Antenna 1b LPI (20MHz 802.11ax (UNII Band 5) - Ch. 45, MCS11)



Plot 7-522. In-Band Emission Plot SDM Antenna 1b LPI (40MHz 802.11ax (UNII Band 5) - Ch. 43, MCS11)



Plot 7-523. In-Band Emission Plot SDM Antenna 1b LPI (80MHz 802.11ax (UNII Band 5) - Ch. 39, MCS11)



Plot 7-524. In-Band Emission Plot SDM Antenna 1b LPI (160MHz 802.11ax (UNII Band 5) - Ch. 47, MCS11)



Plot 7-525. In-Band Emission Plot SDM Antenna 1b LPI (20MHz 802.11ax (UNII Band 6) - Ch. 105, MCS11)



Plot 7-526. In-Band Emission Plot SDM Antenna 1b LPI (40MHz 802.11ax (UNII Band 6) - Ch. 107, MCS11)

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Plot 7-527. In-Band Emission Plot SDM Antenna 1b LPI (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS11)



Plot 7-528. In-Band Emission Plot SDM Antenna 1b LPI (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS11)



Plot 7-529. In-Band Emission Plot SDM Antenna 1b LPI (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)



Plot 7-530. In-Band Emission Plot SDM Antenna 1b LPI (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-531. In-Band Emission Plot SDM Antenna 1b LPI (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



Plot 7-532. In-Band Emission Plot SDM Antenna 1b LPI (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)

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Plot 7-533. In-Band Emission Plot SDM Antenna 1b LPI (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS11)



Plot 7-534. In-Band Emission Plot SDM Antenna 1b LPI (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS11)



Plot 7-535. In-Band Emission Plot SDM Antenna 1b LPI (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS11)



Plot 7-536. In-Band Emission Plot SDM Antenna 1b LPI (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)

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