

Plot 7-456. (FCC Only) Ant 1 (Pk, RU484, Index 65, Ch.126, MCS11)


Plot 7-457. Ant 1 (Pk, RU484, Index 65, Ch.134, MCS11)


Plot 7-458. Ant 1 (Pk, RU484, Index 65, Ch.151, MCS11)


Plot 7-459. Ant 1 (Pk, RU484, Index 65, Ch.159, MCS11)

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### 7.6.7 Ant 1 Radiated Band Edge Measurements (80MHz BW)

## §15.407(b.1)(b.2) \&15.205 \&15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-460. Ant 1 (Pk \& Avg, RU26, Index 0, Ch.42, MCS11)


Plot 7-461. Ant 1 (Pk \& Avg, RU52, Index 37, Ch.58, MCS11)


Plot 7-462. Ant 1 (Pk \& Avg, RU52, Index 37, Ch.106, MCS11)


Plot 7-463. Ant 1 (Pk \& Avg, RU52, Index 37, Ch.122, MCS11) (FCC only)


Plot 7-464. Ant 1 (Pk, RU52, Index 52, Ch.122, MCS11)


Plot 7-465. Ant 1 (Pk, RU26, Index 0, Ch.155, MCS11)

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Plot 7-466. Ant 1 (Pk, RU26, Index 36, Ch.155, MCS11)

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## RU996



Plot 7-467. Ant 1 (Pk \& Avg, RU996, Index 67, Ch.42, MCS11)


Plot 7-468. Ant 1 (Pk \& Avg, RU996, Index 67, Ch.58, MCS11)


Plot 7-469. Ant 1 (Pk \& Avg, RU996, Index 67, Ch.106, MCS11)


Plot 7-470. (FCC Only) Ant 1 (Pk \& Avg, RU996, Index 67, Ch.122, MCS11)


Plot 7-471. (FCC Only) Ant 1 (Pk, RU996, Index 67, Ch.122, MCS11)


Plot 7-472. Ant 1 (Pk, RU996, Index 67, Ch.155, MCS11)

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Plot 7-473. Ant 1 (Pk, RU996, Index 67, Ch.155, MCS11)

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### 7.6.8 Ant 2 Radiated Band Edge Measurements (20MHz BW)

\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-474. Ant 2 (Pk \& Avg, RU26, Index 0, Ch.36, MCS11)


Plot 7-475. Ant 2 (Pk \& Avg, RU52, Index 40, Ch.64, MCS11)


Plot 7-476. Ant 2 (Pk \& Avg, RU52, Index 37, Ch.100, MCS11)


Plot 7-477. Ant 2 (Pk, RU52, Index 40, Ch.140, MCS11)


Plot 7-478. Ant 2 (Pk, RU26, Index 0, Ch.149, MCS11)


Plot 7-479. Ant 2 (Pk, RU26, Index 8, Ch.165, MCS11)

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## RU242



Plot 7-480. Ant 2 (Pk \& Avg, RU242, Index 61, Ch.36, MCS11)


Plot 7-481. Ant 2 (Pk \& Avg, RU242, Index 61, Ch.40, MCS11)


Plot 7-482. Ant 2 (Pk \& Avg, RU242, Index 61, Ch.60, MCS11)


Plot 7-483. Ant 2 (Pk \& Avg, RU242, Index 61, Ch.64, MCS11)


Plot 7-484. Ant 2 (Pk \& Avg, RU242, Index 61, Ch.100, MCS11)


Plot 7-485. Ant 2 (Pk \& Avg, RU242, Index 61, Ch.104, MCS11)

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Plot 7-486. Ant 2 (Pk \& Avg, RU242, Index 61, Ch.108, MCS11)


Plot 7-487. Ant 2 (Pk, RU242, Index 61, Ch.136, MCS11)


Plot 7-488. Ant 2 (Pk, RU242, Index 61, Ch.140, MCS11)


Plot 7-489. Ant 2 (Pk, RU242, Index 61, Ch.149, MCS11)


Plot 7-490. Ant 2 (Pk, RU242, Index 61, Ch.165, MCS11)

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### 7.6.9 Ant 2 Radiated Band Edge Measurements (40MHz BW)

## §15.407(b.1)(b.2) \&15.205 §15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-491. Ant 2 (Pk \& Avg, RU26, Index 0, Ch.38, MCS11)


Plot 7-492. Ant 2 (Pk \& Avg, RU52, Index 44, Ch.54, MCS11)


Plot 7-493. Ant 2 (Pk \& Avg, RU52, Index 44, Ch.62, MCS11)


Plot 7-494. Ant 2 (Pk \& Avg, RU52, Index 37, Ch.102, MCS11)


Plot 7-495. Ant 2 (Pk \& Avg, RU52, Index 37, Ch.110, MCS11)


Plot 7-496. Ant 2 (Pk, RU52, Index 44, Ch.134, MCS11)

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Plot 7-497. Ant 2 (Pk, RU26, Index 0, Ch.151, MCS11)


Plot 7-498. Ant 2 (Pk, RU26, Index 17, Ch.159, MCS11)

| FCC ID: BCGA2117 <br> IC: 579C-A2117 |  | MEASUREMENT REPORT <br> (CERTIFICATION) | Approved by: <br> Technical Manager |
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## RU484



Plot 7-499. Ant 2 (Pk \& Avg, RU484, Index 65, Ch.38, MCS11)


Plot 7-500. Ant 2 (Pk \& Avg, RU484, Index 65, Ch.46, MCS11)


Plot 7-501. Ant 2 (Pk \& Avg, RU484, Index 65, Ch.54, MCS11)


Plot 7-502. Ant 2 (Pk \& Avg, RU484, Index 65, Ch.62, MCS11)


Plot 7-503. Ant 2 (Pk \& Avg, RU484, Index 65, Ch.102, MCS11)


Plot 7-504. Ant 2 (Pk \& Avg, RU484, Index 65, Ch.110, MCS11)

| $\begin{aligned} & \text { FCC ID: BCGA2117 } \\ & \text { IC: } 579 \mathrm{C}-\mathrm{A} 2117 \end{aligned}$ | (-) eleme | MEASUREMENT REPORT (CERTIFICATION) | Approved by: <br> Technical Manager |
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Plot 7-505. (FCC Only) Ant 2 (Pk, RU484, Index 65, Ch.126, MCS11)


Plot 7-506. Ant 2 (Pk, RU484, Index 65, Ch.134, MCS11)


Plot 7-507. Ant 2 (Pk, RU484, Index 65, Ch.151, MCS11)


Plot 7-508. Ant 2 (Pk, RU484, Index 65, Ch.159, MCS11)

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### 7.6.10 Ant 2 Radiated Band Edge Measurements (80MHz BW) <br> \section*{§15.407(b.1)(b.2) \$15.205 §15.209; RSS-Gen [8.9]}

## RU26/RU52



Plot 7-509. Ant 2 (Pk \& Avg, RU26, Index 0, Ch.42, MCS11)


Plot 7-510. Ant 2 (Pk \& Avg, RU52, Index 52, Ch.58, MCS11)


Plot 7-511. Ant 2 (Pk \& Avg, RU52, Index 37, Ch.106, MCS11)


Plot 7-512. (FCC Only) Ant 2 (Pk \& Avg, RU52, Index 37, Ch.122, MCS11)


Plot 7-513. (FCC Only) Ant 2 (Pk, RU52, Index 52, Ch.122, MCS11)


Plot 7-514. Ant 2 (Pk, RU26, Index 0, Ch.155, MCS11)

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Plot 7-515. Ant 2 (Pk, RU26, Index 36, Ch.155, MCS11)

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## RU996



Plot 7-516. Ant 2 (Pk \& Avg, RU996, Index 67, Ch.42, MCS11)


Plot 7-517. Ant 2 (Pk \& Avg, RU996, Index 67, Ch.58, MCS11)


Plot 7-518. Ant 2 (Pk \& Avg, RU996, Index 67, Ch.106, MCS11)


Plot 7-519. (FCC Only) Ant 2 (Pk \& Avg, RU996, Index 67, Ch.122, MCS11)


Plot 7-520. (FCC Only) Ant 2 (Pk, RU996, Index 67, Ch.122, MCS11)


Plot 7-521. Ant 2 (Pk, RU996, Index 67, Ch.155, MCS11)

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### 7.6.11 CDD Radiated Band Edge Measurements (20MHz BW) <br> §15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-523. CDD (Pk \& Avg, RU26, Index 0, Ch.36, MCS11)


Plot 7-524. CDD (Pk \& Avg, RU52, Index 40, Ch.64, MCS11)


Plot 7-525. CDD (Pk \& Avg, RU52, Index 37, Ch.100, MCS11)


Plot 7-526. CDD (Pk, RU52, Index 40, Ch.140, MCS11)


Plot 7-527. CDD (Pk, RU26, Index 0, Ch.149, MCS11)


Plot 7-528. CDD (Pk, RU26, Index 8, Ch.165, MCS11)

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## RU242



Plot 7-529. CDD (Pk \& Avg, RU242, Index 61, Ch.36, MCS11)


Plot 7-530. CDDPk \& Avg, RU242, Index 61, Ch.40, MCS11)


Plot 7-531. CDD (Pk \& Avg, RU242, Index 61, Ch.64, MCS11)


Plot 7-532. CDD (Pk \& Avg, RU242, Index 61, Ch.100, MCS11)


Plot 7-533. CDDPk \& Avg, RU242, Index 61, Ch.104, MCS11)


Plot 7-534. CDD (Pk, RU242, Index 61, Ch.136, MCS11)

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Plot 7-535. CDD (Pk, RU242, Index 61, Ch.140, MCS11)


Plot 7-537. CDD (Pk, RU242, Index 61, Ch.165, MCS11)


Plot 7-536. CDD (Pk, RU242, Index 61, Ch.149, MCS11)

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### 7.6.12 CDD Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-538. CDD (Pk \& Avg, RU26, Index 0, Ch.38, MCS11)


Plot 7-539. CDD (Pk \& Avg, RU52, Index 44, Ch.62, MCS11)


Plot 7-540. CDD (Pk \& Avg, RU26, Index 0, Ch.102, MCS11)


Plot 7-541. CDD (Pk, RU52, Index 44, Ch.134, MCS11)


Plot 7-542. CDD (Pk, RU26, Index 37, Ch.151, MCS11)


Plot 7-543. CDD (Pk, RU26, Index 17, Ch.159, MCS11)

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## RU484



Plot 7-544. CDD (Pk \& Avg, RU484, Index 65, Ch.38, MCS11)


Plot 7-545. CDD (Pk \& Avg, RU484, Index 65, Ch.46, MCS11)


Plot 7-546. CDD (Pk \& Avg, RU484, Index 65, Ch.54, MCS11)


Plot 7-547. CDD (Pk \& Avg, RU484, Index 65, Ch.62, MCS11)


Plot 7-548. CDD (Pk \& Avg, RU484, Index 65, Ch.102, MCS11)


Plot 7-549. CDD (Pk \& Avg, RU484, Index 65, Ch.110, MCS11)

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Plot 7-550. (FCC Only) CDD (Pk, RU484, Index 65, Ch.126, MCS11)


Plot 7-551. CDD (Pk, RU484, Index 65, Ch.134, MCS11)


Plot 7-552. CDD (Pk, RU484, Index 65, Ch.151, MCS11)


Plot 7-553. CDD (Pk, RU484, Index 65, Ch.159, MCS11)

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