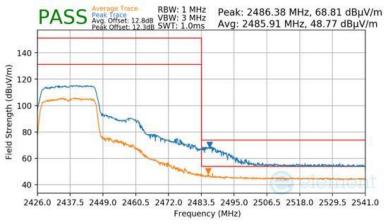
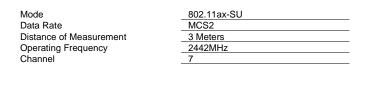
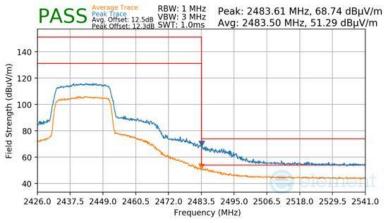


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2437MHz | |
| Channel | 6 | |



Plot 7-607 Radiated Restricted Upper Band Edge Measurement Antenna WF2b



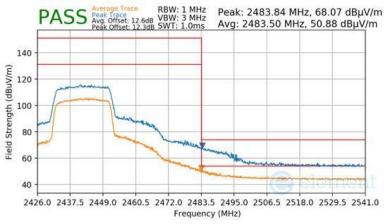


Plot 7-608 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

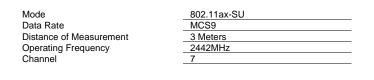
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 264 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 364 of 426 |
| | ÷ | · | V 10.6 09/14/2023 |

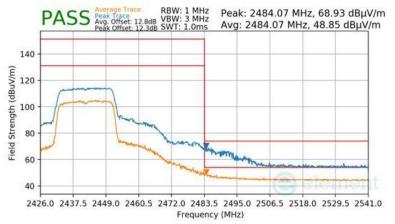


| Mode | 802.11ax-SU |
|-------------------------|-------------|
| Data Rate | MCS4 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2442MHz |
| Channel | 7 |



Plot 7-609 Radiated Restricted Upper Band Edge Measurement Antenna WF2b



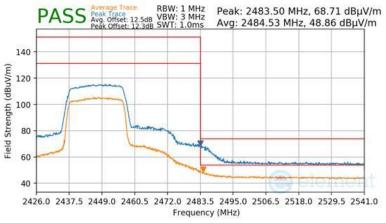


Plot 7-610 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

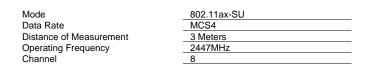
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 265 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 365 of 426 |
| | | | V 10 6 09/14/2023 |

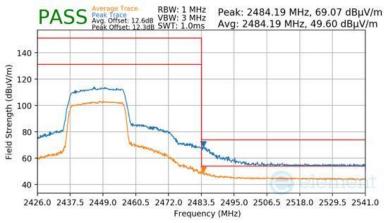


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS2 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2447MHz | |
| Channel | 8 | |



Plot 7-611 Radiated Restricted Upper Band Edge Measurement Antenna WF2b



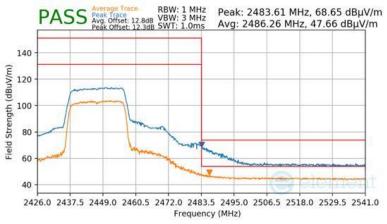


Plot 7-612 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

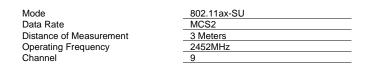
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 200 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 366 of 426 |
| | | • | V 10.6 09/14/2023 |

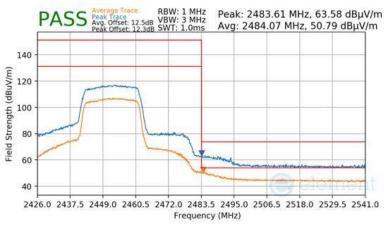


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2447MHz | |
| Channel | 8 | |



Plot 7-613 Radiated Restricted Upper Band Edge Measurement Antenna WF2b



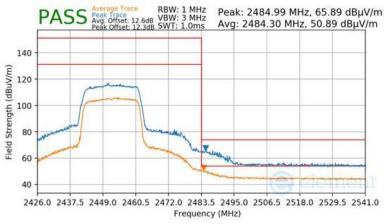


Plot 7-614 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

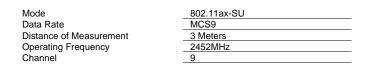
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 267 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 367 of 426 |
| | ÷ | • | V 10.6 09/14/2023 |

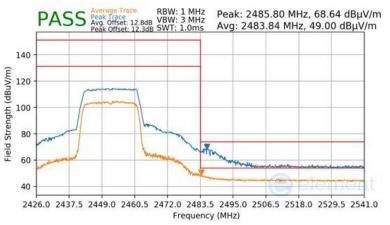


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS4 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2452MHz | |
| Channel | 9 | |



Plot 7-615 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

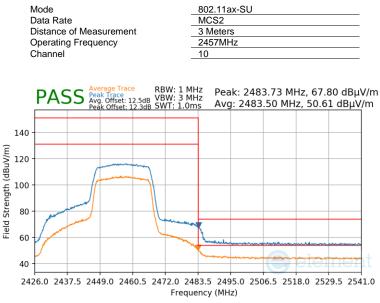




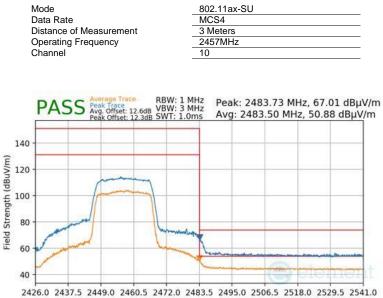
Plot 7-616 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 269 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 368 of 426 |
| | | | V 10 6 09/14/2023 |





Plot 7-617 Radiated Restricted Upper Band Edge Measurement Antenna WF2b



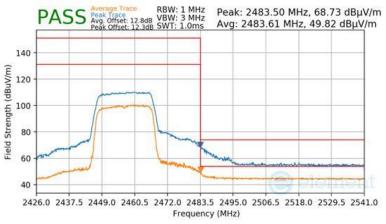
Frequency (MHz)

Plot 7-618 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

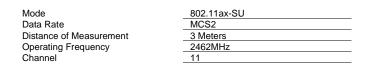
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dega 260 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 369 of 426 |
| | | | V 10 6 09/14/2023 |

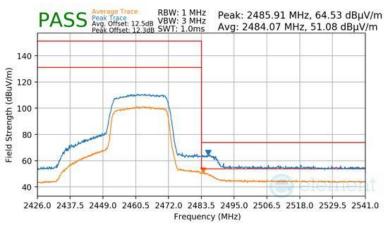


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2457MHz | |
| Channel | 10 | |



Plot 7-619 Radiated Restricted Upper Band Edge Measurement Antenna WF2b



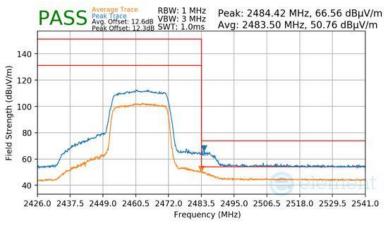


Plot 7-620 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

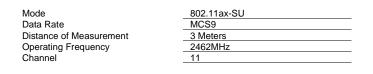
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 270 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 370 of 426 |
| | | - | V 10 6 09/14/2023 |

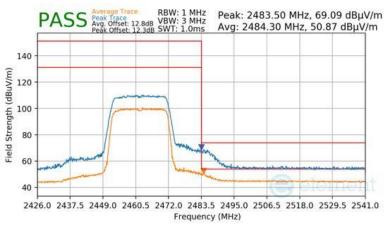


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS4 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2462MHz | |
| Channel | 11 | |



Plot 7-621 Radiated Restricted Upper Band Edge Measurement Antenna WF2b



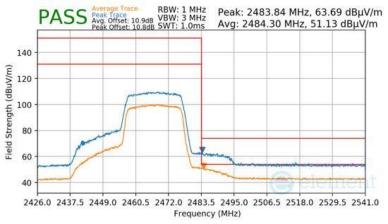


Plot 7-622 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

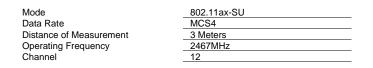
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dega 271 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 371 of 426 |
| | | | V 10 6 09/14/2023 |

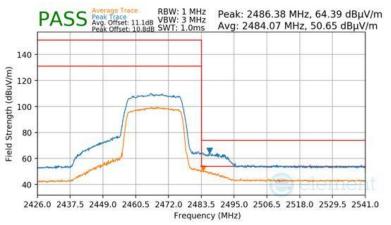


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS2 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2467MHz | |
| Channel | 12 | |



Plot 7-623 Radiated Restricted Upper Band Edge Measurement Antenna WF2b



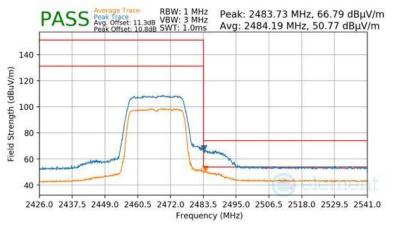


Plot 7-624 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 272 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 372 of 426 |
| | ÷ | · | V 10.6 09/14/2023 |



| 1000 |
|----------|
| MCS9 |
| 3 Meters |
| 2467MHz |
| 12 |
| |

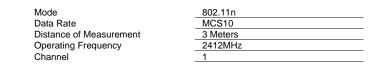


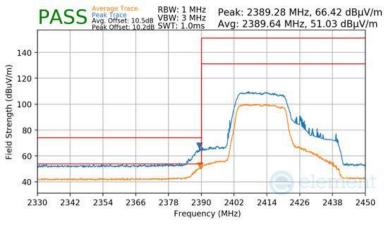
Plot 7-625 Radiated Restricted Upper Band Edge Measurement Antenna WF2b

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dega 272 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 373 of 426 |
| | | · | V 10.6 09/14/2023 |

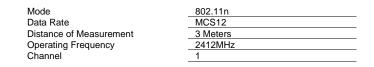


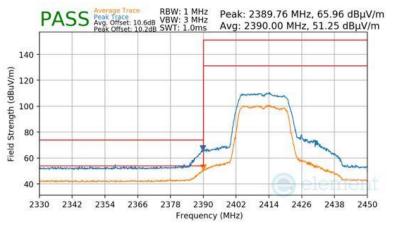
7.7.4 CDD Radiated Restricted Band Edge Measurements §15.209; RSS-Gen [8.9]





Plot 7-626 Radiated Restricted Lower Band Edge Measurement CDD



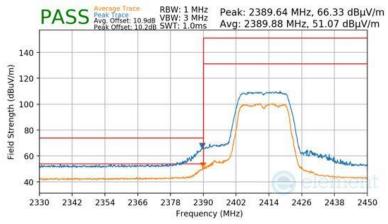


Plot 7-627 Radiated Restricted Lower Band Edge Measurement CDD

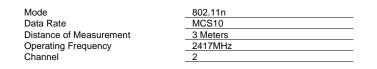
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 274 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 374 of 426 |
| | | | V 10 6 09/14/2023 |

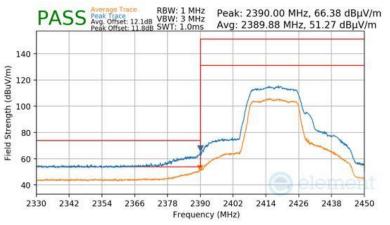


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS15 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2412MHz |
| Channel | 1 |



Plot 7-628 Radiated Restricted Lower Band Edge Measurement CDD



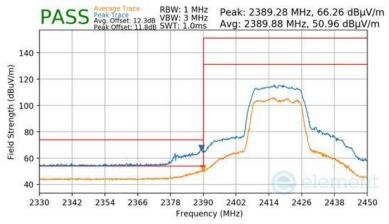


Plot 7-629 Radiated Restricted Lower Band Edge Measurement CDD

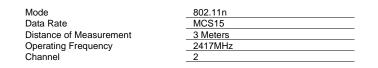
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 275 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 375 of 426 |
| | | • | V 10.6 09/14/2023 |

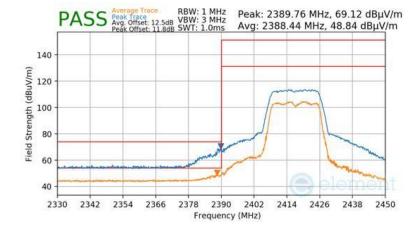


| 802.11n | |
|----------|-------------------|
| MCS12 | |
| 3 Meters | |
| 2417MHz | |
| 2 | |
| | MCS12 3 Meters |



Plot 7-630 Radiated Restricted Lower Band Edge Measurement CDD



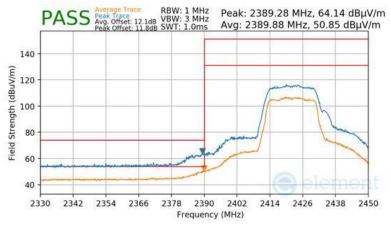


Plot 7-631 Radiated Restricted Lower Band Edge Measurement CDD

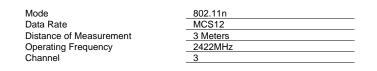
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 276 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 376 of 426 |
| | | | V 10.6 09/14/2023 |

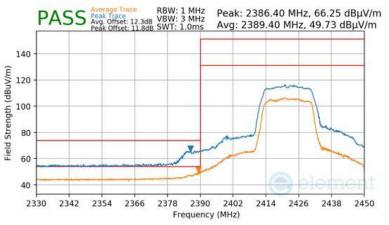


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS10 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2422MHz |
| Channel | 3 |



Plot 7-632 Radiated Restricted Lower Band Edge Measurement CDD



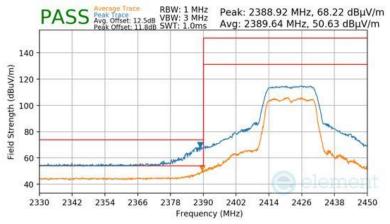


Plot 7-633 Radiated Restricted Lower Band Edge Measurement CDD

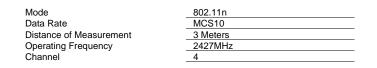
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager | |
|------------------------------------|---|---------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dama 077 of 400 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 377 of 426 | |
| - | • | | V 10.6 09/14/2023 | |

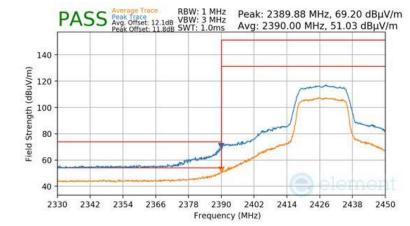


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS15 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2422MHz |
| Channel | 3 |



Plot 7-634 Radiated Restricted Lower Band Edge Measurement CDD



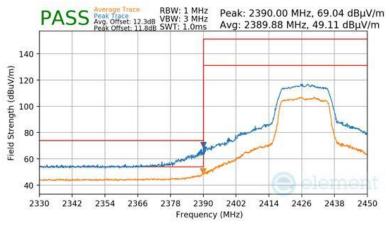


Plot 7-635 Radiated Restricted Lower Band Edge Measurement CDD

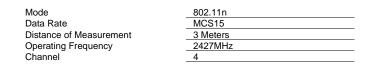
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager | |
|------------------------------------|---|---------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dama 070 of 400 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 378 of 426 | |
| | | | V 10.6 09/14/2023 | |

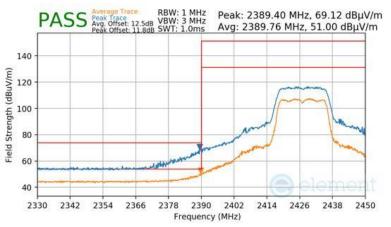


| 802.11n | |
|----------|-------------------|
| MCS12 | |
| 3 Meters | |
| 2427MHz | |
| 4 | |
| | MCS12 3 Meters |



Plot 7-636 Radiated Restricted Lower Band Edge Measurement CDD



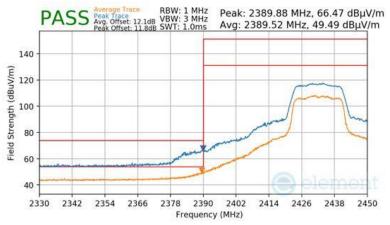


Plot 7-637 Radiated Restricted Lower Band Edge Measurement CDD

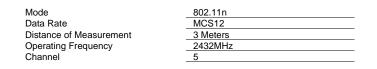
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Daga 270 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 379 of 426 |
| | | | V 10.6 09/14/2023 |

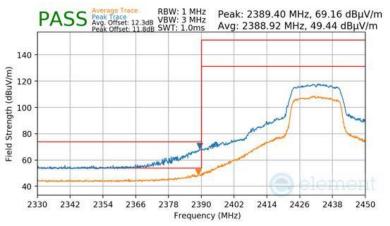


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS10 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2432MHz |
| Channel | 5 |



Plot 7-638 Radiated Restricted Lower Band Edge Measurement CDD



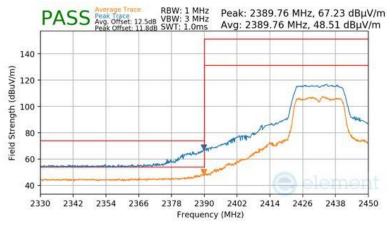


Plot 7-639 Radiated Restricted Lower Band Edge Measurement CDD

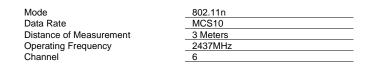
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager | |
|------------------------------------|---|---------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dama 000 at 400 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 380 of 426 | |
| | | | V 10.6 09/14/2023 | |

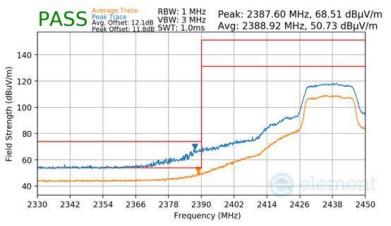


| Mode | 802.11n | |
|-------------------------|----------|--|
| Data Rate | MCS15 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2432MHz | |
| Channel | 5 | |



Plot 7-640 Radiated Restricted Lower Band Edge Measurement CDD



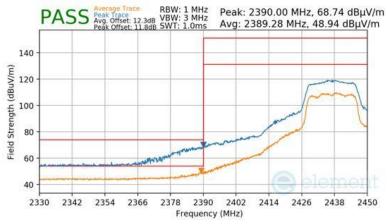


Plot 7-641 Radiated Restricted Lower Band Edge Measurement CDD

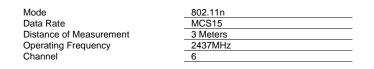
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager | |
|------------------------------------|---|---------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | De 22 004 of 400 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 381 of 426 | |
| | | | V 10.6 09/14/2023 | |

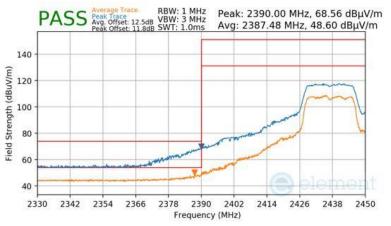


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS12 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2437MHz |
| Channel | 6 |



Plot 7-642 Radiated Restricted Lower Band Edge Measurement CDD



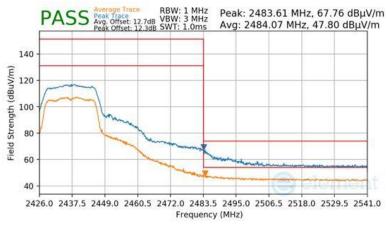


Plot 7-643 Radiated Restricted Lower Band Edge Measurement CDD

| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 202 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 382 of 426 |
| | | | V 10.6 09/14/2023 |

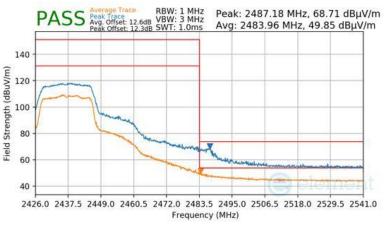


| Mode | 802.11n | |
|-------------------------|----------|--|
| Data Rate | MCS12 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2437MHz | |
| Channel | 6 | |



Plot 7-644 Radiated Restricted Upper Band Edge Measurement CDD

| 802.11n |
|----------|
| MCS10 |
| 3 Meters |
| 2437MHz |
| 6 |
| |

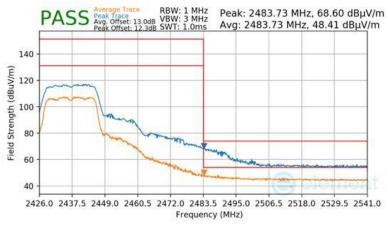


Plot 7-645 Radiated Restricted Upper Band Edge Measurement CDD

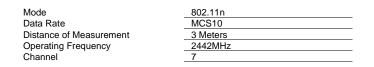
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 202 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 383 of 426 |
| | · | · | V 10.6 09/14/2023 |

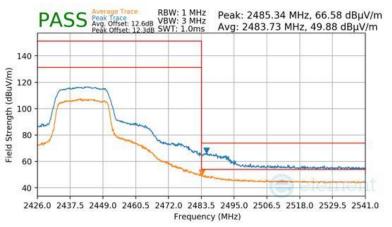


| 802.11n |
|----------|
| MCS15 |
| 3 Meters |
| 2437MHz |
| 6 |
| |



Plot 7-646 Radiated Restricted Upper Band Edge Measurement CDD



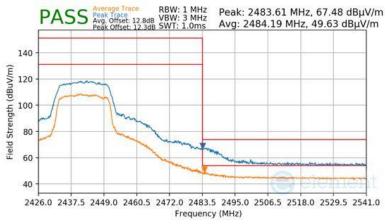


Plot 7-647 Radiated Restricted Upper Band Edge Measurement CDD

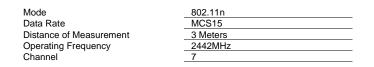
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 204 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 384 of 426 |
| | | | V 10.6 09/14/2023 |

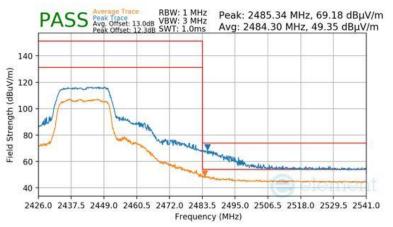


| 802.11n |
|----------|
| MCS12 |
| 3 Meters |
| 2442MHz |
| 7 |
| |



Plot 7-648 Radiated Restricted Upper Band Edge Measurement CDD



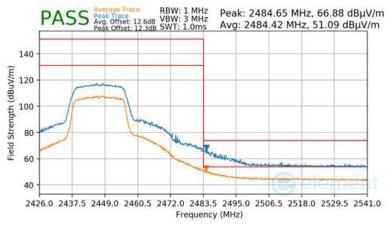


Plot 7-649 Radiated Restricted Upper Band Edge Measurement CDD

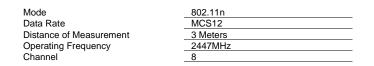
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 205 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 385 of 426 |
| | • | | V 10.6 09/14/2023 |

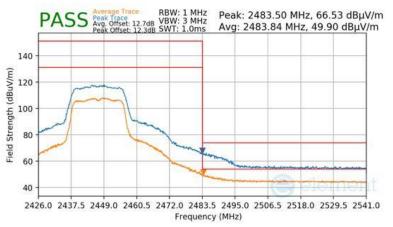


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS10 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2447MHz |
| Channel | 8 |



Plot 7-650 Radiated Restricted Upper Band Edge Measurement CDD



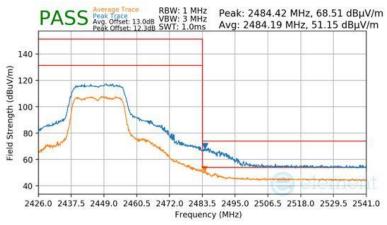


Plot 7-651 Radiated Restricted Upper Band Edge Measurement CDD

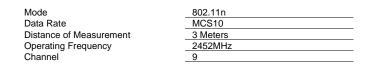
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 206 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 386 of 426 |
| | | | V 10.6 09/14/2023 |

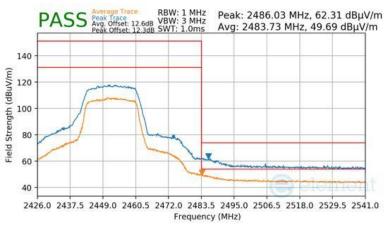


| 802.11n |
|----------|
| MCS15 |
| 3 Meters |
| 2447MHz |
| 8 |
| |



Plot 7-652 Radiated Restricted Upper Band Edge Measurement CDD



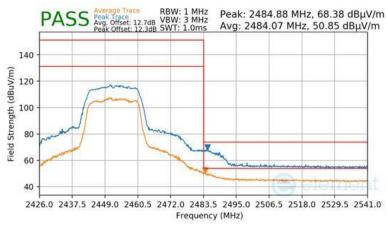


Plot 7-653 Radiated Restricted Upper Band Edge Measurement CDD

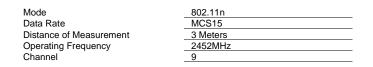
| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 207 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 387 of 426 |
| | ÷ | | V 10.6 09/14/2023 |

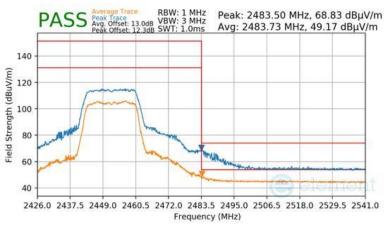


| 802.11n |
|----------|
| MCS12 |
| 3 Meters |
| 2452MHz |
| 9 |
| |



Plot 7-654 Radiated Restricted Upper Band Edge Measurement CDD



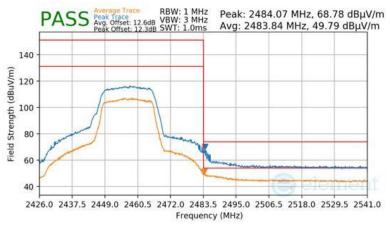


Plot 7-655 Radiated Restricted Upper Band Edge Measurement CDD

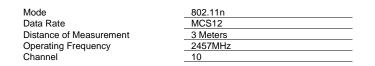
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 200 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 388 of 426 |
| | • | · | V 10.6 09/14/2023 |

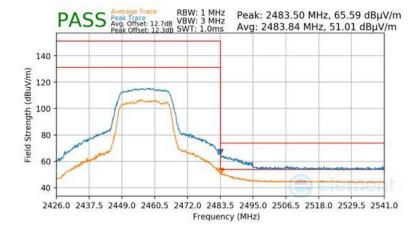


| Mode | 802.11n | |
|-------------------------|----------|--|
| Data Rate | MCS10 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2457MHz | |
| Channel | 10 | |



Plot 7-656 Radiated Restricted Upper Band Edge Measurement CDD



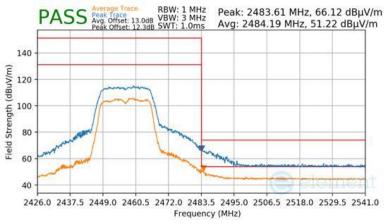


Plot 7-657 Radiated Restricted Upper Band Edge Measurement CDD

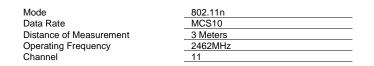
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 200 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 389 of 426 |
| | ÷ | | V 10.6 09/14/2023 |

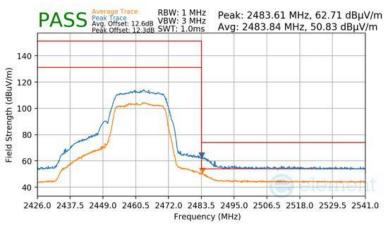


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS15 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2457MHz |
| Channel | 10 |



Plot 7-658 Radiated Restricted Upper Band Edge Measurement CDD



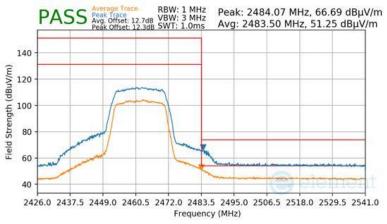


Plot 7-659 Radiated Restricted Upper Band Edge Measurement CDD

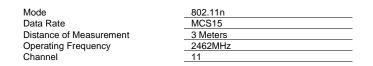
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 200 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 390 of 426 |
| | | | V 10.6 09/14/2023 |

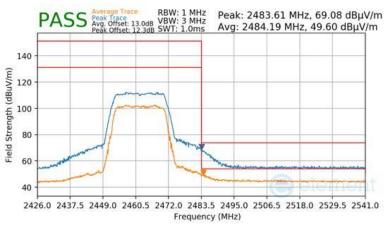


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS12 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2462MHz |
| Channel | 11 |



Plot 7-660 Radiated Restricted Upper Band Edge Measurement CDD



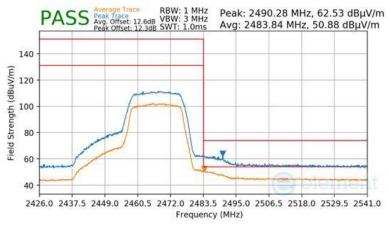


Plot 7-661 Radiated Restricted Upper Band Edge Measurement CDD

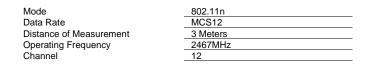
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Daga 201 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 391 of 426 |
| | | | V 10.6 09/14/2023 |

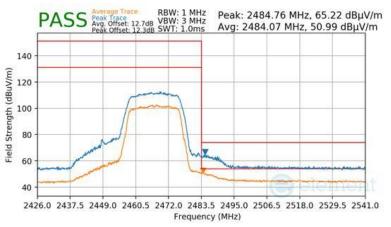


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS10 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2467MHz |
| Channel | 12 |



Plot 7-662 Radiated Restricted Upper Band Edge Measurement CDD



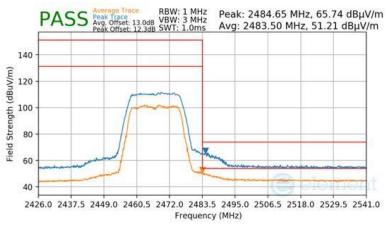


Plot 7-663 Radiated Restricted Upper Band Edge Measurement CDD

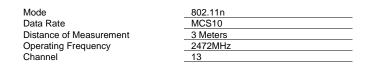
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Daga 202 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 392 of 426 |
| | | | V 10.6 09/14/2023 |

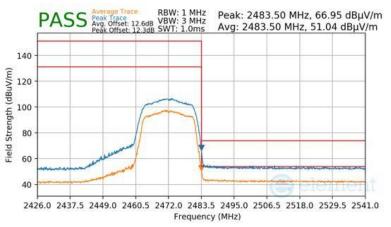


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS15 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2467MHz |
| Channel | 12 |



Plot 7-664 Radiated Restricted Upper Band Edge Measurement CDD



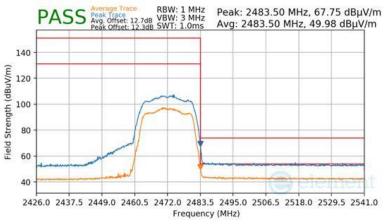


Plot 7-665 Radiated Restricted Upper Band Edge Measurement CDD

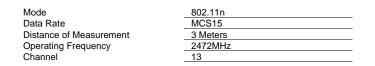
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 202 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 393 of 426 |
| | ÷ | | V 10.6 09/14/2023 |

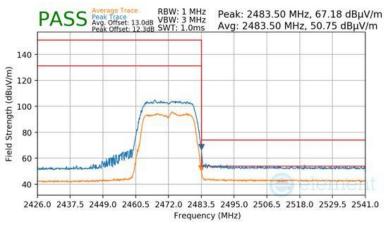


| Mode | 802.11n |
|-------------------------|----------|
| Data Rate | MCS12 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2472MHz |
| Channel | 13 |



Plot 7-666 Radiated Restricted Upper Band Edge Measurement CDD



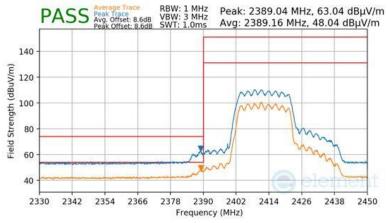


Plot 7-667 Radiated Restricted Upper Band Edge Measurement CDD

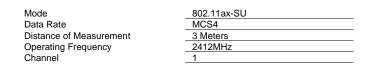
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 204 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 394 of 426 |
| | | • | V 10.6 09/14/2023 |

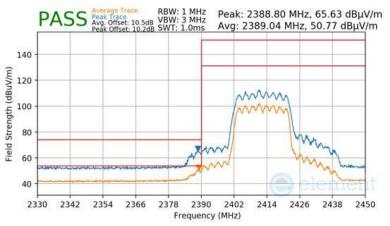


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS2 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2412MHz | |
| Channel | 1 | |



Plot 7-668 Radiated Restricted Lower Band Edge Measurement CDD



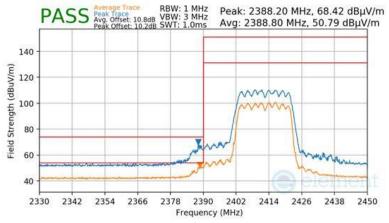


Plot 7-669 Radiated Restricted Lower Band Edge Measurement CDD

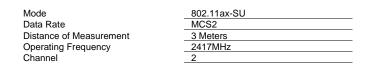
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 205 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 395 of 426 |
| | | | V 10.6 09/14/2023 |

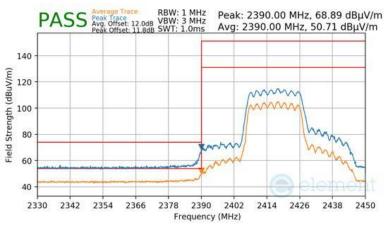


Mode802.11ax-SUData RateMCS9Distance of Measurement3 MetersOperating Frequency2412MHzChannel1



Plot 7-670 Radiated Restricted Lower Band Edge Measurement CDD



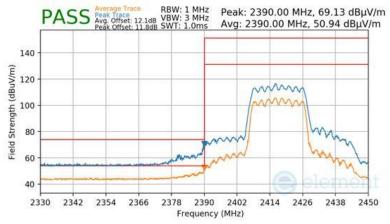


Plot 7-671 Radiated Restricted Lower Band Edge Measurement CDD

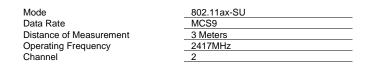
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 206 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 396 of 426 |
| | | · | V 10.6 09/14/2023 |

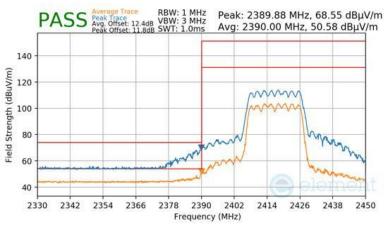


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS4 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2417MHz | |
| Channel | 2 | |



Plot 7-672 Radiated Restricted Lower Band Edge Measurement CDD



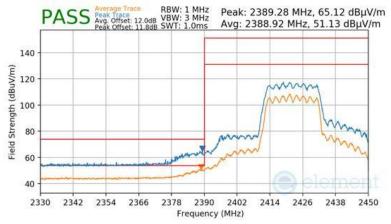


Plot 7-673 Radiated Restricted Lower Band Edge Measurement CDD

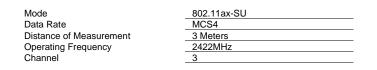
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 207 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 397 of 426 |
| | | | V 10.6 09/14/2023 |

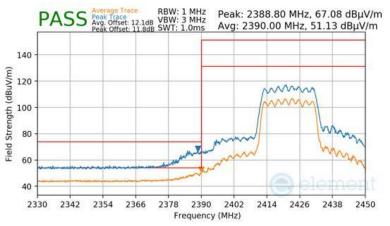


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS2 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2422MHz | |
| Channel | 3 | |



Plot 7-674 Radiated Restricted Lower Band Edge Measurement CDD



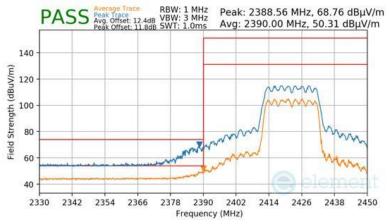


Plot 7-675 Radiated Restricted Lower Band Edge Measurement CDD

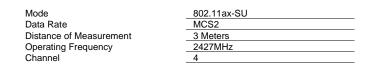
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 200 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 398 of 426 |
| | | | V 10.6 09/14/2023 |

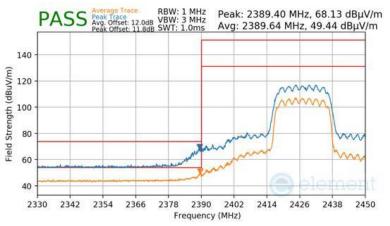


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2422MHz | |
| Channel | 3 | |



Plot 7-676 Radiated Restricted Lower Band Edge Measurement CDD



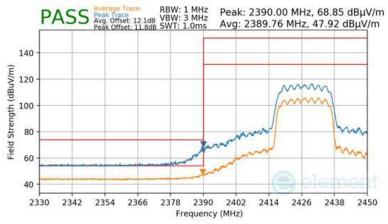


Plot 7-677 Radiated Restricted Lower Band Edge Measurement CDD

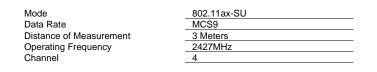
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 200 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 399 of 426 |
| | | • | V 10.6 09/14/2023 |

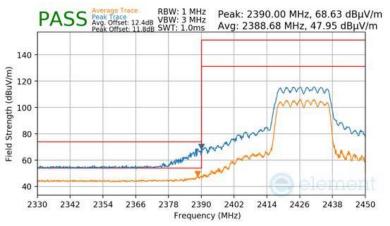


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS4 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2427MHz | |
| Channel | 4 | |



Plot 7-678 Radiated Restricted Lower Band Edge Measurement CDD



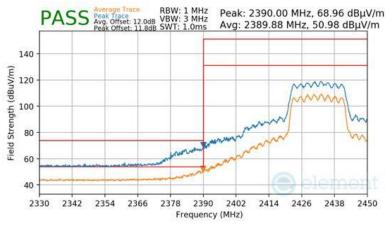


Plot 7-679 Radiated Restricted Lower Band Edge Measurement CDD

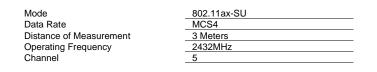
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 400 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 400 of 426 |
| | | | V 10.6 09/14/2023 |

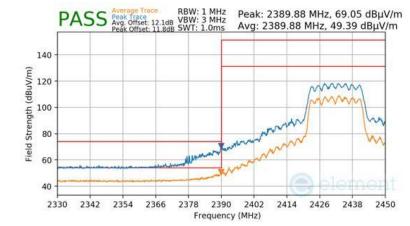


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS2 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2432MHz | |
| Channel | 5 | |



Plot 7-680 Radiated Restricted Lower Band Edge Measurement CDD



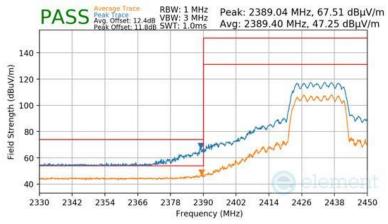


Plot 7-681 Radiated Restricted Lower Band Edge Measurement CDD

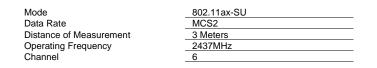
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 401 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 401 of 426 |
| | | | V 10.6 09/14/2023 |

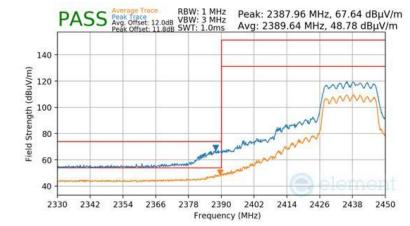


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2432MHz | |
| Channel | 5 | |



Plot 7-682 Radiated Restricted Lower Band Edge Measurement CDD



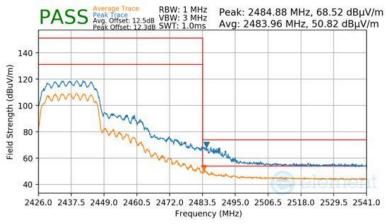


Plot 7-683 Radiated Restricted Lower Band Edge Measurement CDD

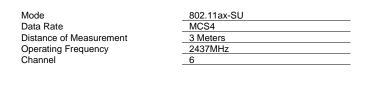
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 402 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 402 of 426 |
| | | | V 10.6 09/14/2023 |

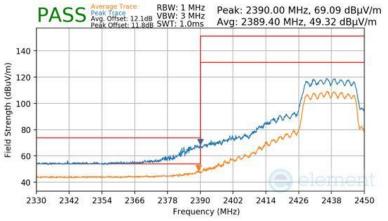


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS2 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2437MHz | |
| Channel | 6 | |



Plot 7-684 Radiated Restricted Upper Band Edge Measurement CDD



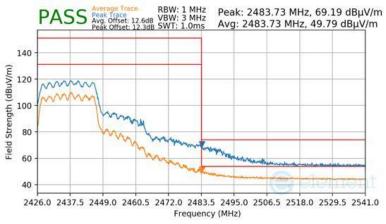


Plot 7-685 Radiated Restricted Lower Band Edge Measurement CDD

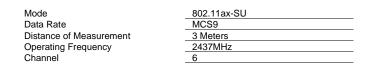
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 402 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 403 of 426 |
| | | | V 10.6 09/14/2023 |

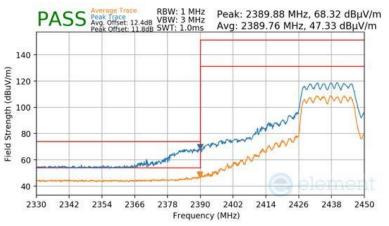


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS4 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2437MHz | |
| Channel | 6 | |



Plot 7-686 Radiated Restricted Upper Band Edge Measurement CDD



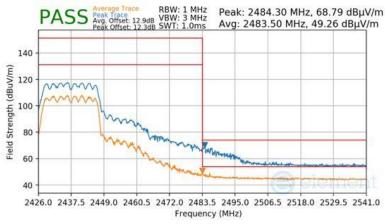


Plot 7-687 Radiated Restricted Lower Band Edge Measurement CDD

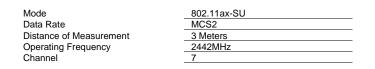
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 404 of 400 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 404 of 426 |
| | | | V 10.6 09/14/2023 |

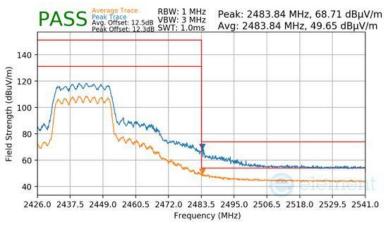


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2437MHz | |
| Channel | 6 | |



Plot 7-688 Radiated Restricted Upper Band Edge Measurement CDD



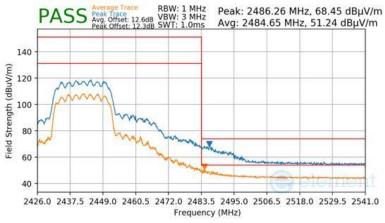


Plot 7-689 Radiated Restricted Upper Band Edge Measurement CDD

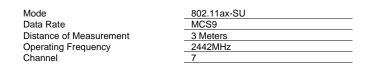
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 405 of 400 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 405 of 426 |
| | | • | V 10.6 09/14/2023 |

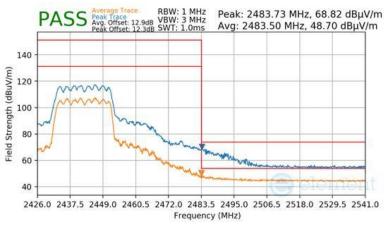


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS4 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2442MHz | |
| Channel | 7 | |



Plot 7-690 Radiated Restricted Upper Band Edge Measurement CDD



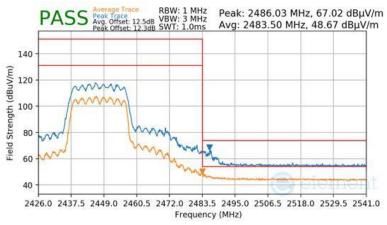


Plot 7-691 Radiated Restricted Upper Band Edge Measurement CDD

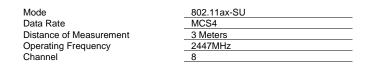
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 406 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 406 of 426 |
| | | | V 10.6 09/14/2023 |

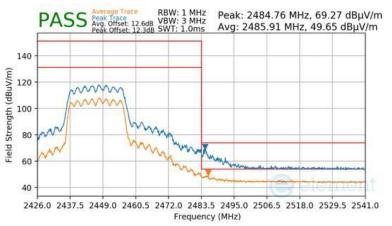


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS2 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2447MHz | |
| Channel | 8 | |



Plot 7-692 Radiated Restricted Upper Band Edge Measurement CDD



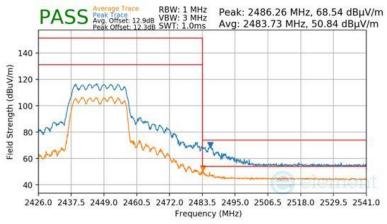


Plot 7-693 Radiated Restricted Upper Band Edge Measurement CDD

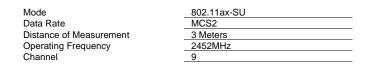
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 407 of 406 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 407 of 426 |
| | ÷ | | V 10.6 09/14/2023 |

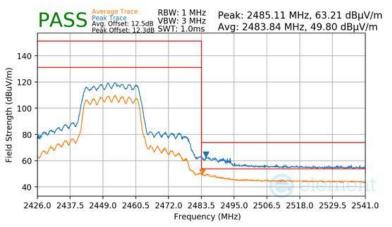


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2447MHz | |
| Channel | 8 | |



Plot 7-694 Radiated Restricted Upper Band Edge Measurement CDD



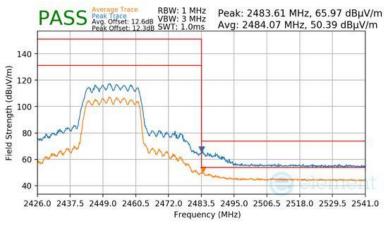


Plot 7-695 Radiated Restricted Upper Band Edge Measurement CDD

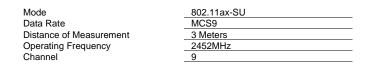
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 400 of 400 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 408 of 426 |
| | | · | V 10.6 09/14/2023 |

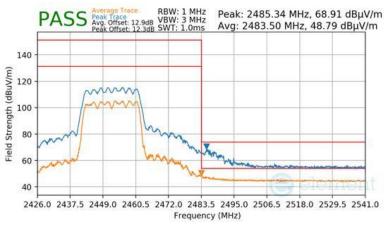


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS4 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2452MHz | |
| Channel | 9 | |



Plot 7-696 Radiated Restricted Upper Band Edge Measurement CDD



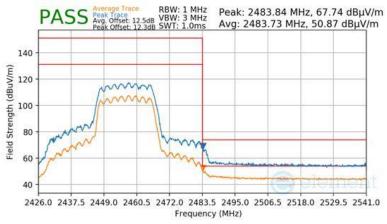


Plot 7-697 Radiated Restricted Upper Band Edge Measurement CDD

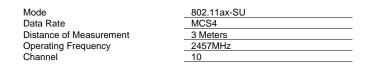
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 400 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 409 of 426 |
| | | | V 10.6 09/14/2023 |

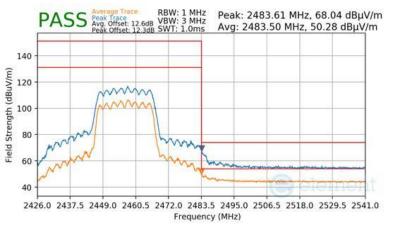


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS2 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2457MHz | |
| Channel | 10 | |



Plot 7-698 Radiated Restricted Upper Band Edge Measurement CDD



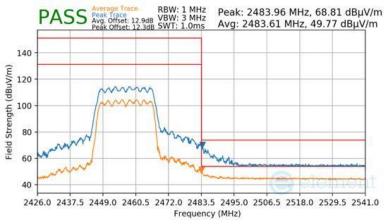


Plot 7-699 Radiated Restricted Upper Band Edge Measurement CDD

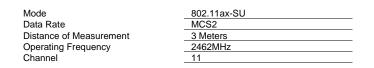
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 410 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 410 of 426 |
| | | · | V 10.6 09/14/2023 |

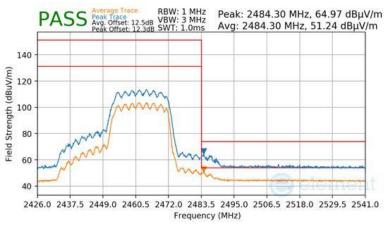


| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2457MHz | |
| Channel | 10 | |



Plot 7-700 Radiated Restricted Upper Band Edge Measurement CDD



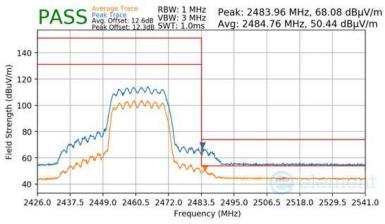


Plot 7-701 Radiated Restricted Upper Band Edge Measurement CDD

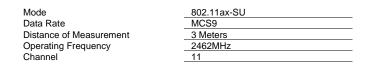
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 411 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 411 of 426 |
| | | · | V 10.6 09/14/2023 |

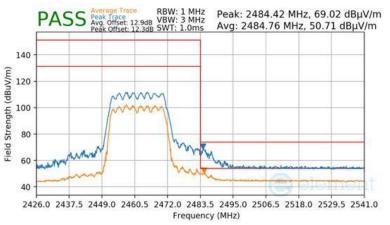


| Mode | 802.11ax-SU |
|-------------------------|-------------|
| Data Rate | MCS4 |
| Distance of Measurement | 3 Meters |
| Operating Frequency | 2462MHz |
| Channel | 11 |



Plot 7-702 Radiated Restricted Upper Band Edge Measurement CDD



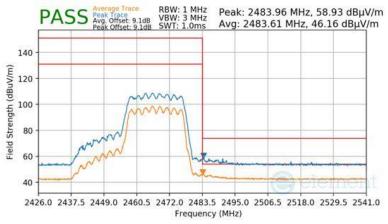


Plot 7-703 Radiated Restricted Upper Band Edge Measurement CDD

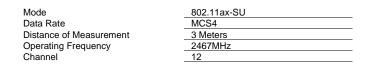
| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 412 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 412 of 426 |
| | | | V 10.6 09/14/2023 |

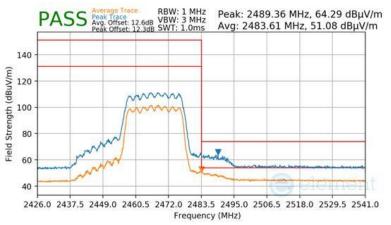


| 802.11ax-SU | |
|-------------|-----------------------------|
| MCS2 | |
| 3 Meters | |
| 2467MHz | |
| 12 | |
| | MCS2 3 Meters 2467MHz |



Plot 7-704 Radiated Restricted Upper Band Edge Measurement CDD



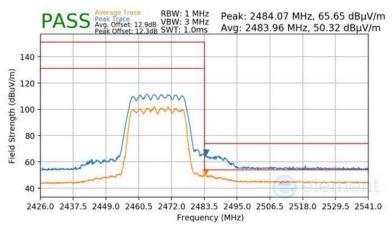


Plot 7-705 Radiated Restricted Upper Band Edge Measurement CDD

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 412 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 413 of 426 |
| | | | V 10 6 09/14/2023 |



| Mode | 802.11ax-SU | |
|-------------------------|-------------|--|
| Data Rate | MCS9 | |
| Distance of Measurement | 3 Meters | |
| Operating Frequency | 2467MHz | |
| Channel | 12 | |



Plot 7-706 Radiated Restricted Upper Band Edge Measurement CDD

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Daga 414 of 400 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 414 of 426 |
| | | | V 10.6 09/14/2023 |



7.8 Radiated Spurious Emissions – Below 1GHz

§15.209; RSS-Gen [8.9]

Test Overview and Limit

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR and Table 7 of RSS-Gen (8.10) must not exceed the limits shown in Table 7-66 per Section 15.209 and RSS-Gen (8.9).

| Frequency | Field Strength [µV/m] | Measured Distance [Meters] |
|-------------------|--------------------------|-------------------------------|
| 0.009 – 0.490 MHz | 2400/F (kHz) | 300 |
| 0.490 – 1.705 MHz | 24000/F (kHz) | 30 |
| 1.705 – 30.00 MHz | 30 | 30 |
| 30.00 – 88.00 MHz | 100 | 3 |
| 88.00 – 216.0 MHz | 150 | 3 |
| 216.0 – 960.0 MHz | 200 | 3 |
| Above 960.0 MHz | 500 | 3 |

 Table 7-66. Radiated Limits

Test Procedures Used

ANSI C63.10-2013

Test Settings

Quasi-Peak Field Strength Measurements

- 1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- 2. RBW = 120kHz (for emissions from 30MHz 1GHz)
- 3. Detector = quasi-peak
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

Peak Field Strength Measurements

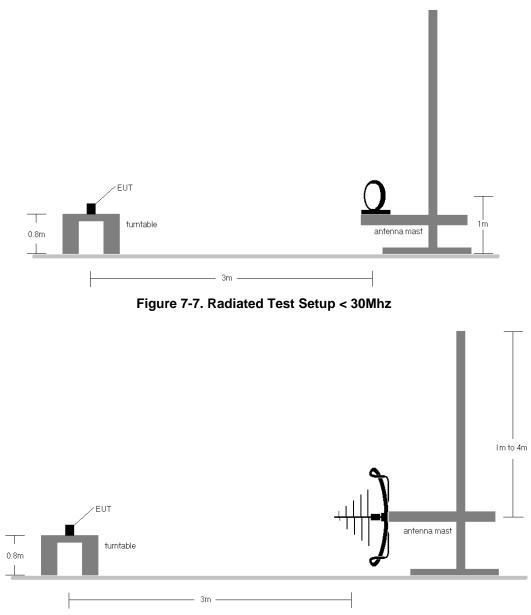
- 1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- 2. RBW = 120kHz (for emissions from 30MHz 1GHz)
- 3. VBW = 300kHz
- 4. Detector = peak
- 5. Sweep time = auto couple
- 6. Trace mode = max hold

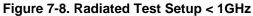
| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Daga 415 of 426 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 415 of 426 |
| | | | V 10.6 09/14/2023 |



Test Setup

The EUT and measurement equipment were set up as shown in the diagrams below.





| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 446 of 496 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 416 of 426 |
| • | • | · | V 10.6 09/14/2023 |



Test Notes

- 1. All emissions lying in restricted bands specified in §15.205 and RSS-Gen(8.10) are below the limit shown in Table 7-66.
- The broadband receive antenna is manipulated through vertical and horizontal polarizations during the tests. The EUT is manipulated through three orthogonal planes. For below 30MHz the loop antenna was positioned in 3 orthogonal planes (X front, Y side, Z top) to determine the orientation resulting in the worst case emissions.
- 3. This unit was tested with its standard battery.
- 4. The spectrum is investigated using a peak detector and final measurements are recorded using CISPR quasi peak detector for emissions within 6dB of the limit.
- 5. Emissions were measured at a 3 meter test distance.
- 6. Emissions are investigated while operating on the center channel of the mode, band, and modulation that produced the worst case results during the transmitter spurious emissions testing.
- 7. No spurious emissions were detected within 20dB of the limit below 30MHz.
- 8. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
- 9. The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose of emission identification.
- 10. The unit was tested with all possible modes and only the highest emission is reported.
- 11. All antenna configurations were investigated and only the worst case is reported.

Sample Calculations

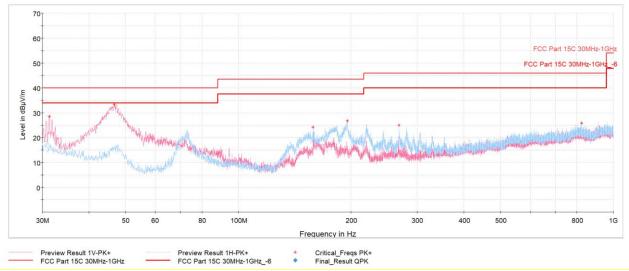
Determining Spurious Emissions Levels

- Field Strength Level [dBµV/m] = Analyzer Level [dBm] + 107 + AFCL [dB/m]
- AFCL [dB/m] = Antenna Factor [dB/m] + Cable Loss [dB] Preamplifier Gain [dB]
- Margin [dB] = Field Strength Level $[dB\mu V/m]$ Limit $[dB\mu V/m]$

| FCC ID: BCGA2898 IC: 579C-A2898 | element MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|------------------------------------|---|---------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 417 of 400 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 417 of 426 |
| | | | V/ 10 6 00/14/2023 |



CDD Radiated Spurious Emissions Measurements (Below 1GHz) §15.209; RSS-Gen [8.9]



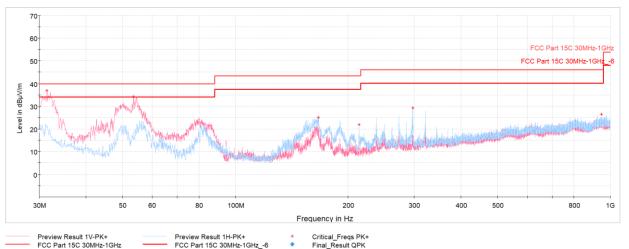
Plot 7-707. Radiated Spurious Emissions below 1GHz CDD 11n Ch.6, with AC/DC Adapter

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBµV/m] | Limit [dBµV/m] | Margin [dB] |
|--------------------|----------|-----------------------|---------------------------|----------------------------------|----------------------------|----------------|-------------------------------|-------------------|----------------|
| 31.36 | Max-Peak | V | 200 | 335 | -62.35 | -16.02 | 28.63 | 40.00 | -11.37 |
| 46.68 | Max-Peak | V | 100 | 302 | -50.44 | -23.15 | 33.41 | 40.00 | -6.59 |
| 158.28 | Max-Peak | н | 100 | 218 | -63.92 | -18.81 | 24.27 | 43.52 | -19.25 |
| 195.19 | Max-Peak | н | 100 | 35 | -61.41 | -18.86 | 26.73 | 43.52 | -16.79 |
| 268.14 | Max-Peak | н | 100 | 357 | -67.40 | -14.67 | 24.93 | 46.02 | -21.09 |
| 822.44 | Max-Peak | Н | 100 | 348 | -76.43 | -4.72 | 25.85 | 46.02 | -20.17 |

Table 7-67. Radiated Spurious Emissions below 1GHz CDD 11n Ch.6, with AC/DC Adapter

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|---|-------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 410 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 418 of 426 |
| | • | • | V 10 6 09/14/2023 |





Plot 7-708. Radiated Spurious Emissions below 1GHz CDD 11ax - SU Ch.6, with AC/DC Adapter

| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBµV/m] | Limit [dBµV/m] | Margin [dB] |
|--------------------|------------|-----------------------|---------------------------|----------------------------------|----------------------------|----------------|-------------------------------|-------------------|----------------|
| 31.46 | Quasi-Peak | V | 105 | 60 | -58.97 | -16.09 | 31.94 | 40.00 | -8.06 |
| 53.52 | Quasi-Peak | V | 100 | 0 | -54.64 | -22.98 | 29.38 | 40.00 | -10.62 |
| 166.53 | Max-Peak | Н | 200 | 0 | -61.95 | -19.94 | 25.11 | 43.52 | -18.41 |
| 214.06 | Max-Peak | Н | 100 | 242 | -66.98 | -18.18 | 21.84 | 43.52 | -21.68 |
| 297.24 | Max-Peak | Н | 100 | 292 | -62.79 | -14.95 | 29.26 | 46.02 | -16.76 |
| 947.38 | Max-Peak | Н | 200 | 357 | -76.36 | -4.10 | 26.54 | 46.02 | -19.48 |

Table 7-68. Radiated Spurious Emissions below 1GHz CDD 11ax - SU Ch.6, with AC/DC Adapter

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | | |
|------------------------------------|-----------------------|---|-------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 440 of 420 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 419 of 426 | |
| | | | V 10 6 09/14/2023 | |



7.9 AC Line-Conducted Emissions Measurement

§15.207; RSS-Gen [8.8]

Test Overview and Limit

All AC line conducted spurious emissions are measured with a receiver connected to a grounded LISN while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for AC Line conducted spurious emissions. Only the conducted emissions of the configuration that produced the worst case emissions are reported in this section.

All conducted emissions must not exceed the limits shown in the table below, per Section 15.207 and RSS-Gen (8.8).

| Frequency of emission (MHz) | Conducted Limit (dBµV) | | | |
|--------------------------------|------------------------|-----------|--|--|
| | Quasi-peak | Average | | |
| 0.15 – 0.5 | 66 to 56* | 56 to 46* | | |
| 0.5 - 5 | 56 | 46 | | |
| 5 - 30 | 60 | 50 | | |

Table 7-69. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10-2013, Subclause 6.2

Test Settings

Quasi-Peak Measurements

- 1. Analyzer center frequency was set to the frequency of the spurious emission of interest
- 2. RBW = 9kHz (for emissions from 150kHz 30MHz)
- 3. Detector = quasi-peak
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

Average Measurements

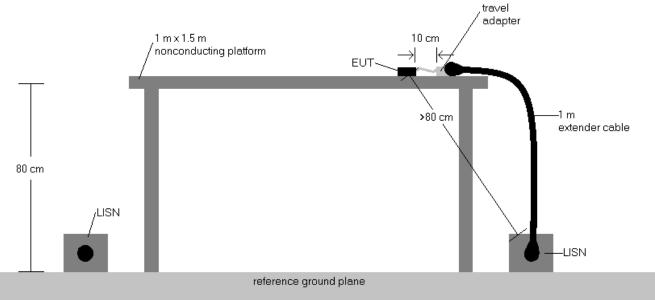
- 1. Analyzer center frequency was set to the frequency of the spurious emission of interest
- 2. RBW = 9kHz (for emissions from 150kHz 30MHz)
- 3. Detector = RMS
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

| FCC ID: BCGA2898 IC: 579C-A2898 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 420 of 420 |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 420 of 426 |
| | | • | V 10.6 09/14/2023 |



Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



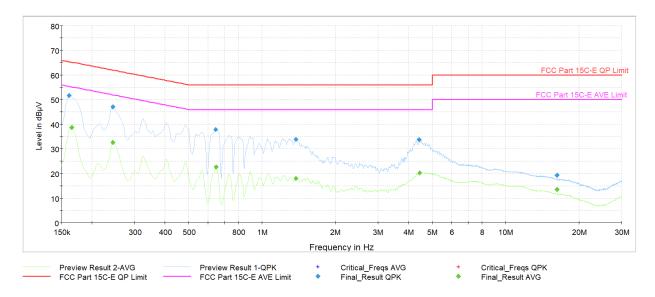


Test Notes

- 1. All modes of operation were investigated and the worst-case emissions are reported. The emissions found were not affected by the choice of channel used during testing.
- 2. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
- 3. The limit for an intentional radiator from 150kHz to 30MHz are specified in Part 15.207 and RSS-Gen(8.8).
- 4. Corr. (dB) = Cable loss (dB) + LISN insertion factor (dB)
- 5. QP/AV Level (dB μ V) = QP/AV Analyzer/Receiver Level (dB μ V) + Corr. (dB)
- 6. Margin (dB) = QP/AV Level (dB μ V) QP/AV Limit (dB μ V)
- 7. Traces shown in plot are made using quasi peak and average detectors.
- 8. Deviations to the Specifications: None.
- 9. The unit was tested with all possible modes and only the highest emission is reported.

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | | |
|------------------------------------|-----------------------|---|-------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 401 of 400 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Page 421 of 426 | | |
| | | | V 10 6 00/14/2023 | |





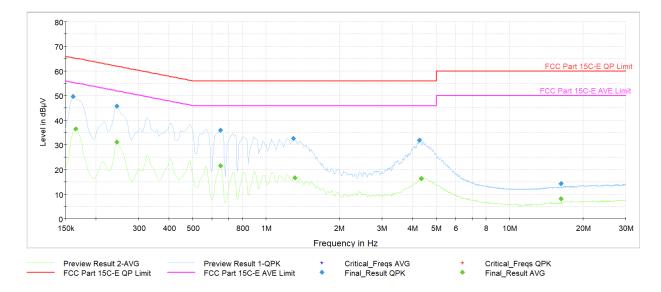
| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|------------------|---------------------|-------------------|-----------------|----------------|------|-----|
| 0.161 | FINAL | 51.8 | — | 65.40 | -13.65 | L1 | GND |
| 0.166 | FINAL | — | 38.63 | 55.17 | -16.54 | L1 | GND |
| 0.245 | FINAL | — | 32.58 | 51.94 | -19.36 | L1 | GND |
| 0.245 | FINAL | 47.1 | _ | 61.94 | -14.83 | L1 | GND |
| 0.645 | FINAL | 37.9 | _ | 56.00 | -18.13 | L1 | GND |
| 0.647 | FINAL | — | 22.67 | 46.00 | -23.33 | L1 | GND |
| 1.376 | FINAL | 33.9 | _ | 56.00 | -22.15 | L1 | GND |
| 1.376 | FINAL | — | 18.00 | 46.00 | -28.00 | L1 | GND |
| 4.425 | FINAL | 33.6 | _ | 56.00 | -22.39 | L1 | GND |
| 4.434 | FINAL | — | 20.15 | 46.00 | -25.85 | L1 | GND |
| 16.278 | FINAL | — | 13.60 | 50.00 | -36.40 | L1 | GND |
| 10 970 | EINTAL | 10.2 | | CO 00 | 40 CC | 11 | CND |

 16.278
 FINAL
 19.3
 —
 60.00
 -40.66
 L1
 GND

 Table 7-70. AC Line Conducted Data with CDD 11n Ch.6 (L1, with AC/DC Adapter)

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | | |
|------------------------------------|-----------------------|---|-------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 422 of 426 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 422 of 426 | |
| | | | V 10 6 09/14/2023 | |



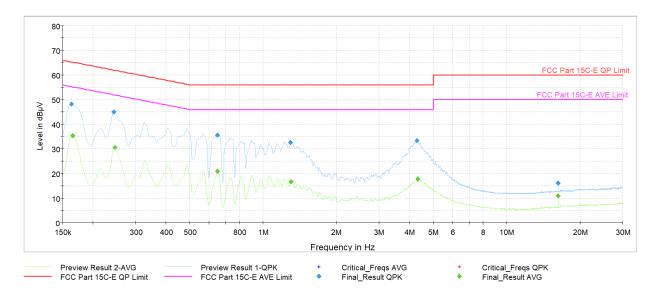


| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|------------------|---------------------|-------------------|-----------------|----------------|------|-----|
| 0.161 | FINAL | 49.6 | — | 65.40 | -15.81 | N | GND |
| 0.166 | FINAL | | 36.50 | 55.17 | -18.67 | N | GND |
| 0.245 | FINAL | - | 31.05 | 51.94 | -20.90 | N | GND |
| 0.245 | FINAL | 45.7 | _ | 61.94 | -16.27 | N | GND |
| 0.650 | FINAL | - | 21.49 | 46.00 | -24.51 | N | GND |
| 0.650 | FINAL | 35.8 | — | 56.00 | -20.16 | N | GND |
| 1.295 | FINAL | 32.5 | _ | 56.00 | -23.46 | N | GND |
| 1.316 | FINAL | — | 16.73 | 46.00 | -29.27 | N | GND |
| 4.277 | FINAL | 31.8 | _ | 56.00 | -24.20 | N | GND |
| 4.333 | FINAL | | 16.38 | 46.00 | -29.62 | Ν | GND |
| 16.271 | FINAL | _ | 8.11 | 50.00 | -41.89 | N | GND |
| 16.271 | FINAL | 14.2 | _ | 60.00 | -45.76 | N | GND |

Table 7-71. AC Line Conducted Data with CDD 11n Ch.6 (N, with AC/DC Adapter)

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | | |
|------------------------------------|-----------------------|---|-------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Page 423 of 426 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 423 01 426 | |
| | | | V 10 6 09/14/2023 | |



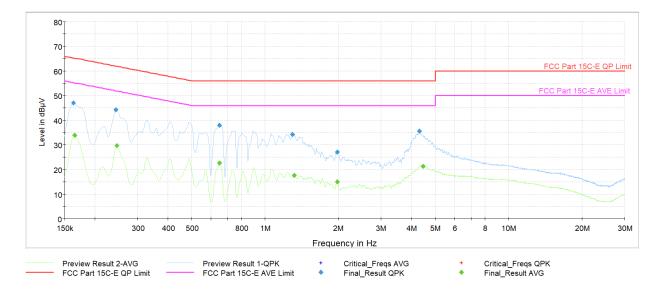


| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|------------------|---------------------|-------------------|-----------------|----------------|------|-----|
| 0.164 | FINAL | 48.2 | — | 65.28 | -17.06 | L1 | GND |
| 0.166 | FINAL | — | 35.44 | 55.17 | -19.73 | L1 | GND |
| 0.245 | FINAL | 45.1 | _ | 61.94 | -16.87 | L1 | GND |
| 0.247 | FINAL | — | 30.51 | 51.87 | -21.36 | L1 | GND |
| 0.650 | FINAL | — | 20.94 | 46.00 | -25.06 | L1 | GND |
| 0.650 | FINAL | 35.6 | _ | 56.00 | -20.37 | L1 | GND |
| 1.300 | FINAL | 32.5 | _ | 56.00 | -23.48 | L1 | GND |
| 1.302 | FINAL | — | 16.72 | 46.00 | -29.28 | L1 | GND |
| 4.295 | FINAL | 33.3 | _ | 56.00 | -22.74 | L1 | GND |
| 4.315 | FINAL | — | 17.70 | 46.00 | -28.30 | L1 | GND |
| 16.271 | FINAL | _ | 11.01 | 50.00 | -38.99 | L1 | GND |
| 16.271 | FINAL | 16.2 | _ | 60.00 | -43.85 | L1 | GND |

Table 7-72. AC Line Conducted Data with CDD 11ax - SU Ch.6 (L1, with AC/DC Adapter)

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | | |
|------------------------------------|-----------------------|---|-------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Page 424 of 426 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 424 01 426 | |
| | | | V 10 6 09/14/2023 | |





| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|------------------|---------------------|-------------------|-----------------|----------------|------|-----|
| 0.164 | FINAL | 47.0 | — | 65.28 | -18.28 | N | GND |
| 0.166 | FINAL | — | 33.98 | 55.17 | -21.19 | N | GND |
| 0.245 | FINAL | 44.3 | _ | 61.94 | -17.60 | N | GND |
| 0.247 | FINAL | — | 29.69 | 51.87 | -22.18 | N | GND |
| 0.650 | FINAL | 38.0 | — | 56.00 | -17.96 | N | GND |
| 0.652 | FINAL | — | 22.56 | 46.00 | -23.44 | N | GND |
| 1.300 | FINAL | 34.2 | _ | 56.00 | -21.80 | N | GND |
| 1.318 | FINAL | — | 17.51 | 46.00 | -28.49 | N | GND |
| 1.977 | FINAL | — | 14.94 | 46.00 | -31.06 | N | GND |
| 1.982 | FINAL | 27.0 | _ | 56.00 | -29.00 | N | GND |
| 4.310 | FINAL | 35.5 | _ | 56.00 | -20.53 | N | GND |
| 4.448 | FINAL | _ | 21.22 | 46.00 | -24.78 | N | GND |

Table 7-73. AC Line Conducted Data with CDD 11ax - SU Ch.6 (N, with AC/DC Adapter)

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | | |
|------------------------------------|-----------------------|---|-------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Page 425 of 426 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 425 01 426 | |
| | | | V 10 6 09/14/2023 | |



8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA2898, IC: 579C-A2898** is in compliance with Part 15 Subpart C (15.247) of the FCC Rules and RSS-247 of the Innovation, Science and Economic Development Canada Rules.

| FCC ID: BCGA2898 IC: 579C-A2898 | element | element MEASUREMENT REPORT (CERTIFICATION) | | |
|------------------------------------|-----------------------|---|-------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dege 426 of 426 | |
| 1C2311270065-03.BCG | 12/1/2023 - 2/20/2024 | Tablet Device | Page 426 of 426 | |
| | | | V 10 6 09/14/2023 | |