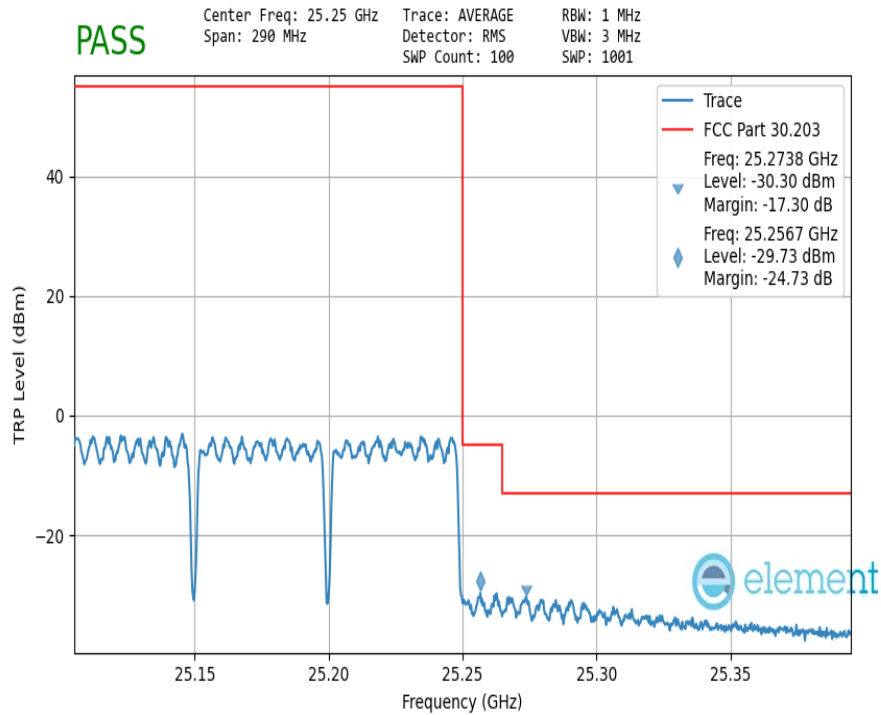
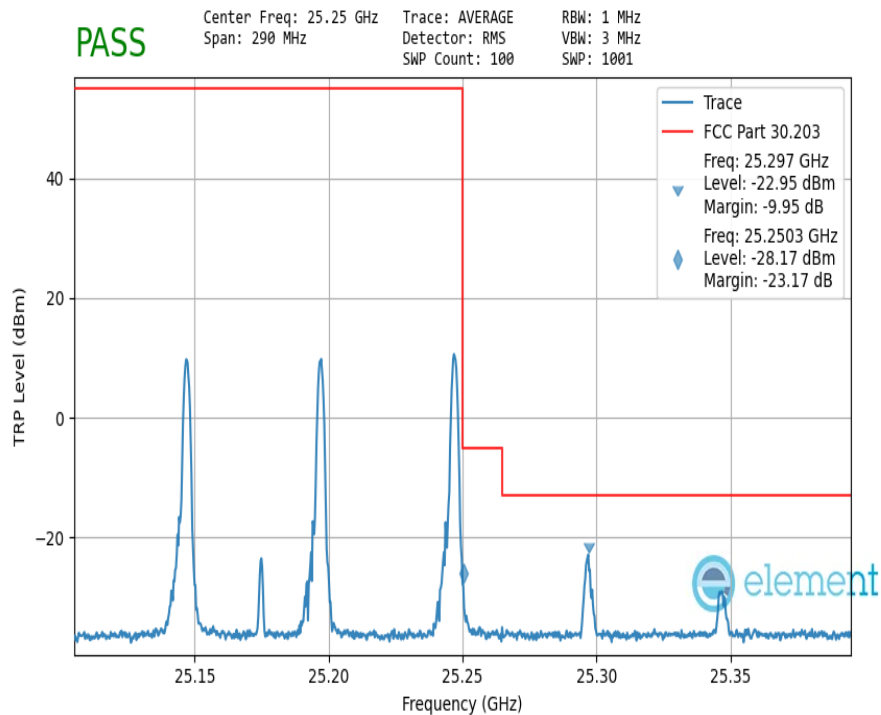


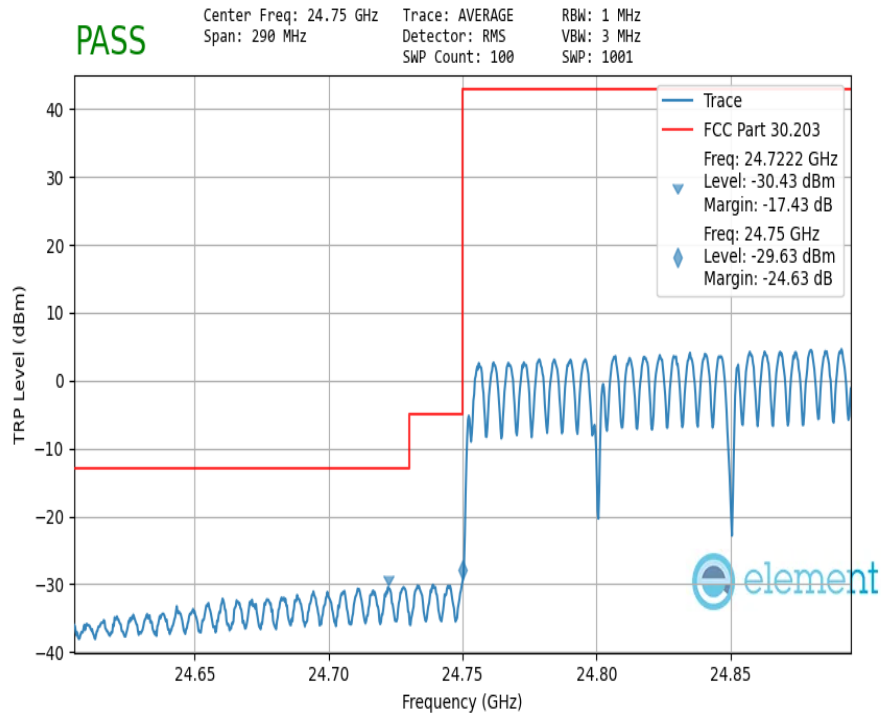


**Plot 7-875. Ant M0 Upper Band Edge (Band n258-R2 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

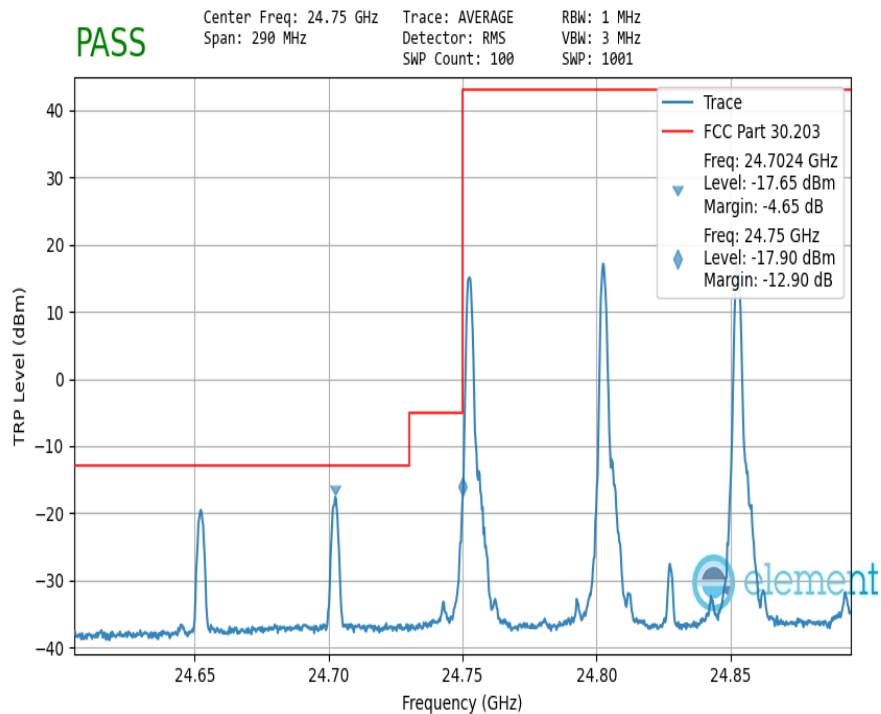


**Plot 7-876. Ant M0 Upper Band Edge (Band n258-R2 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 502 of 999                   |

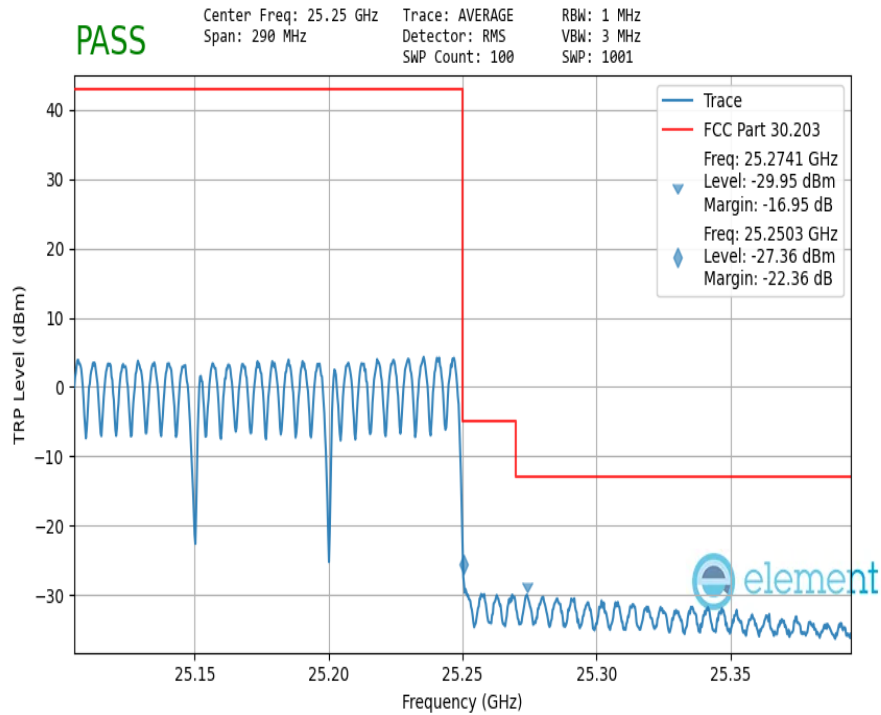


**Plot 7-877. Ant M0 Lower Band Edge (Band n258-R2 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)**

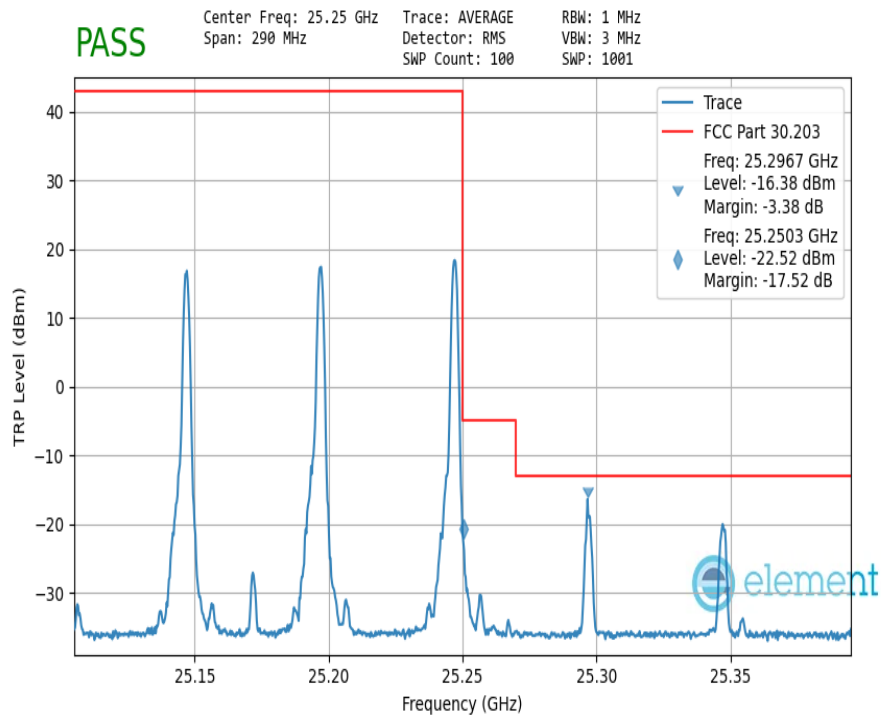


**Plot 7-878. Ant M0 Lower Band Edge (Band n258-R2 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 503 of 999                   |

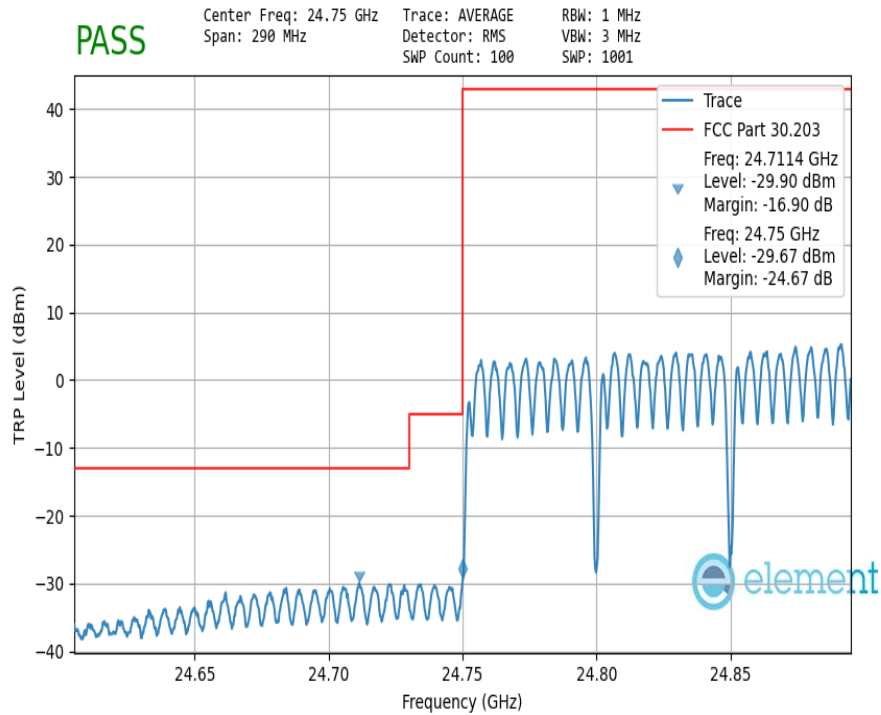


**Plot 7-879. Ant M0 Upper Band Edge (Band n258-R2 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)**

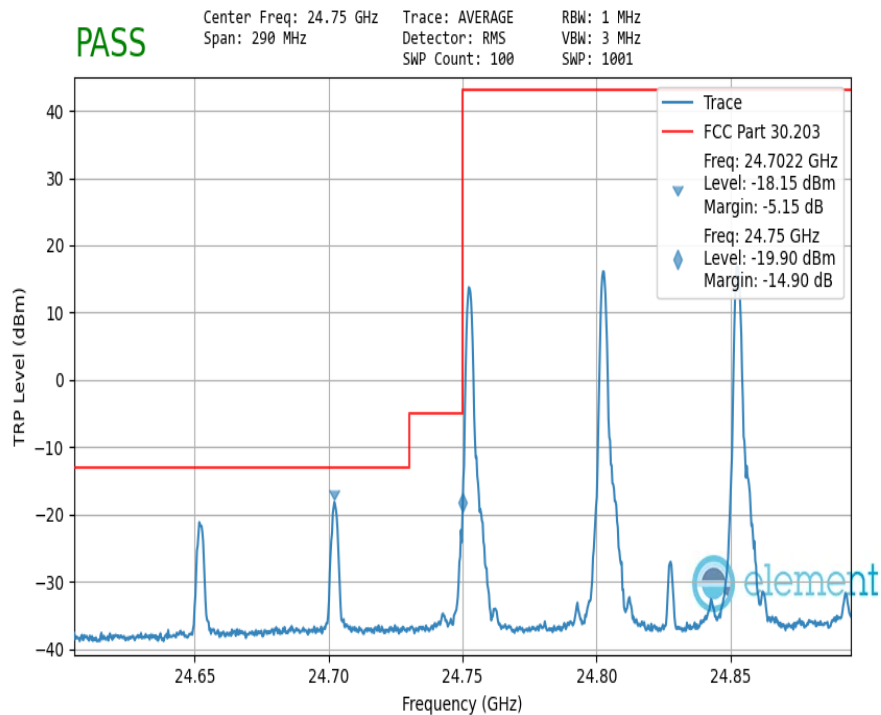


**Plot 7-880. Ant M0 Upper Band Edge (Band n258-R2 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 504 of 999                          |

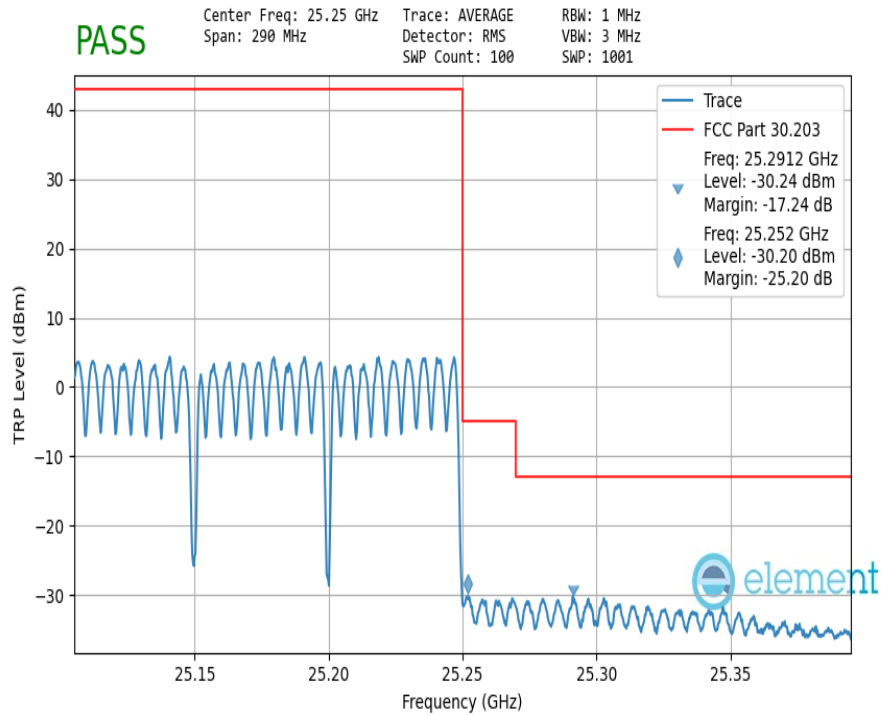


**Plot 7-881. Ant M0 Lower Band Edge (Band n258-R2 50MHz-4CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

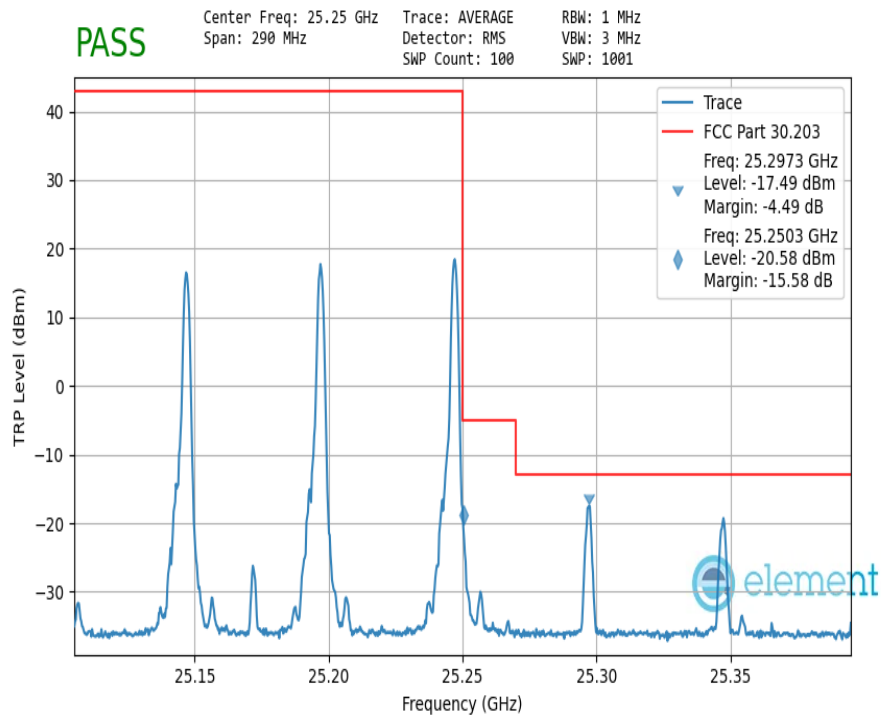


**Plot 7-882. Ant M0 Lower Band Edge (Band n258-R2 50MHz-4CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 505 of 999                   |

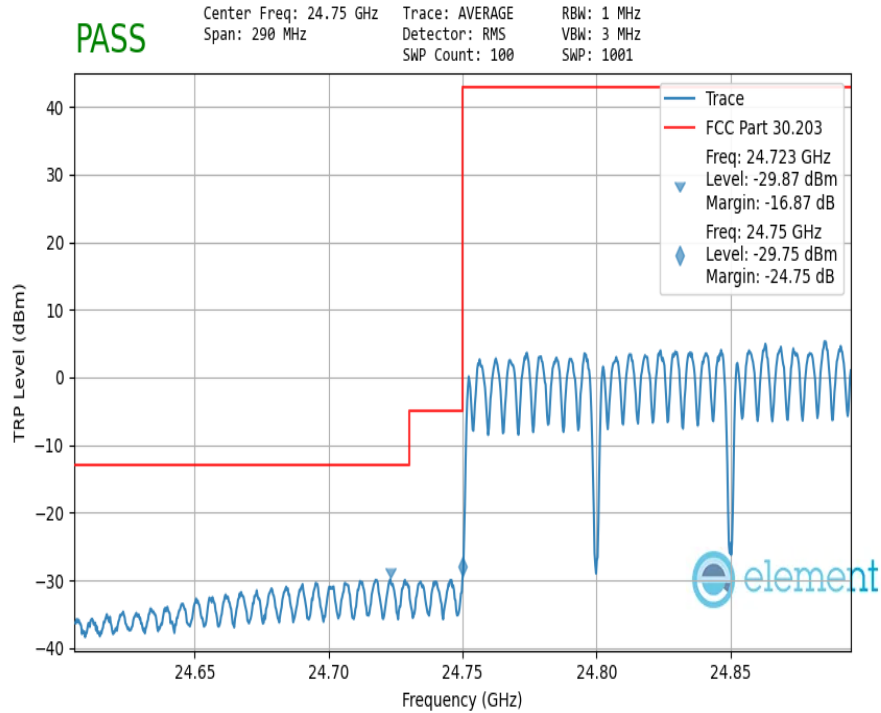


**Plot 7-883. Ant M0 Upper Band Edge (Band n258-R2 50MHz-4CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

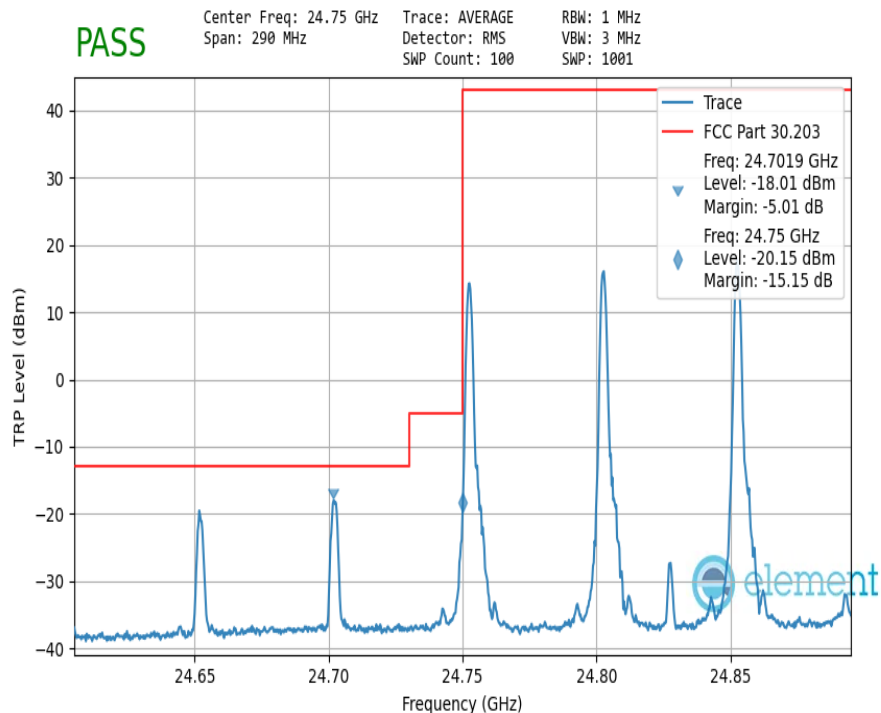


**Plot 7-884. Ant M0 Upper Band Edge (Band n258-R2 50MHz-4CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 506 of 999                   |

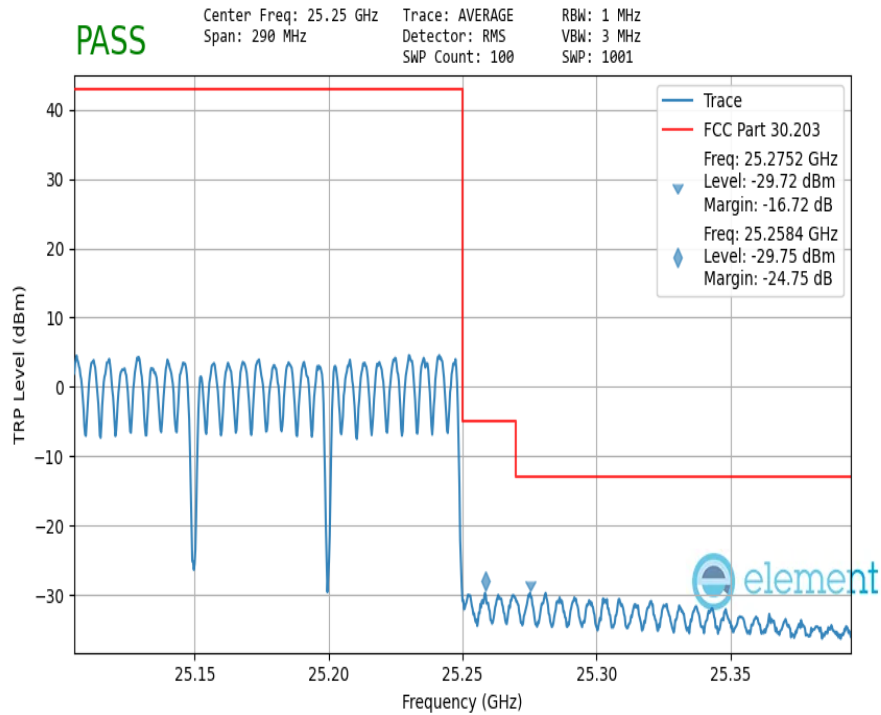


**Plot 7-885. Ant M0 Lower Band Edge (Band n258-R2 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

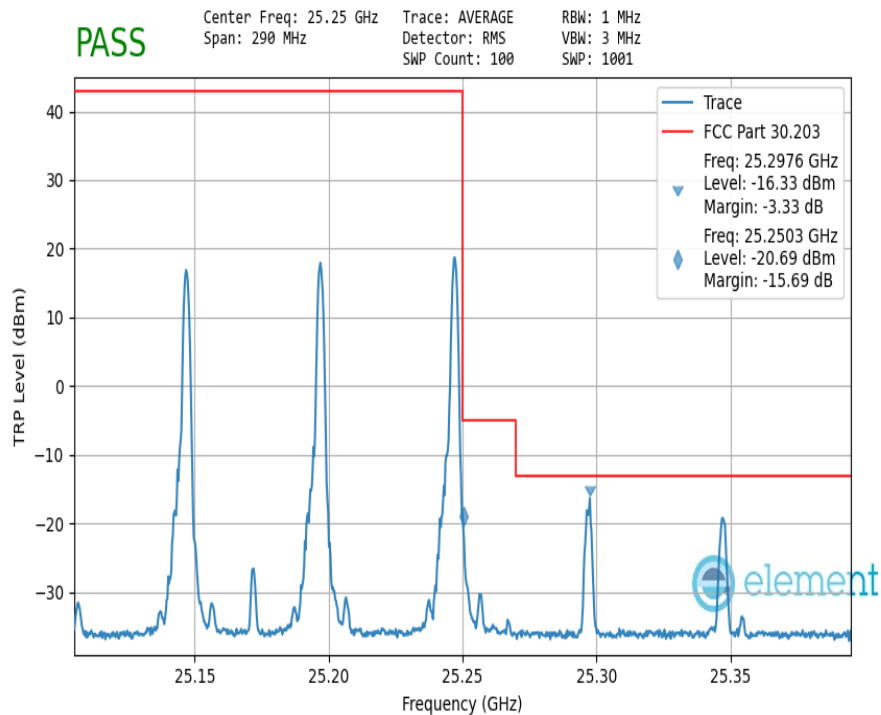


**Plot 7-886. Ant M0 Lower Band Edge (Band n258-R2 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 507 of 999                          |

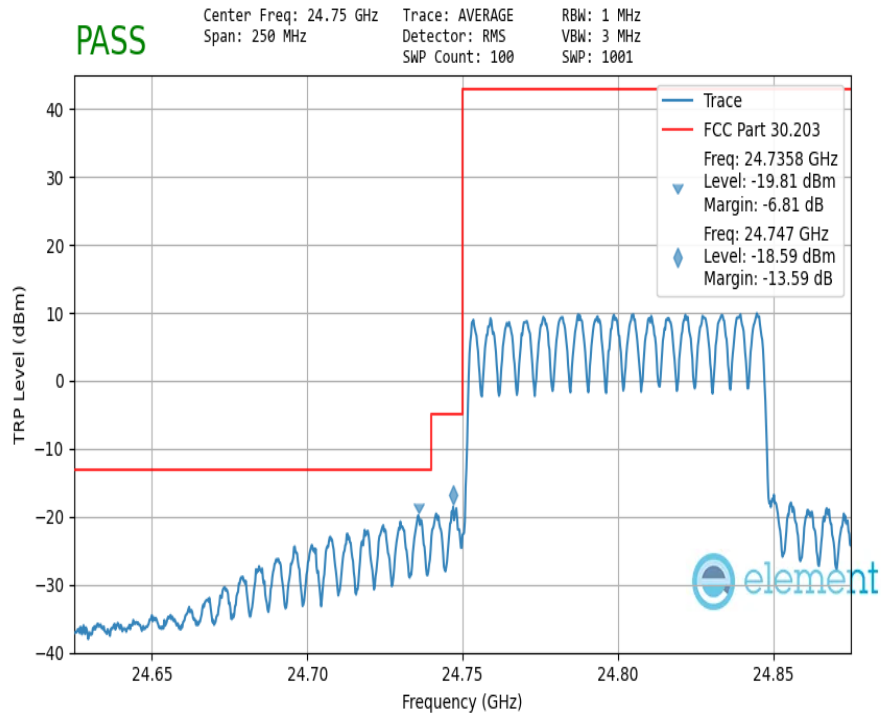


**Plot 7-887. Ant M0 Upper Band Edge (Band n258-R2 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

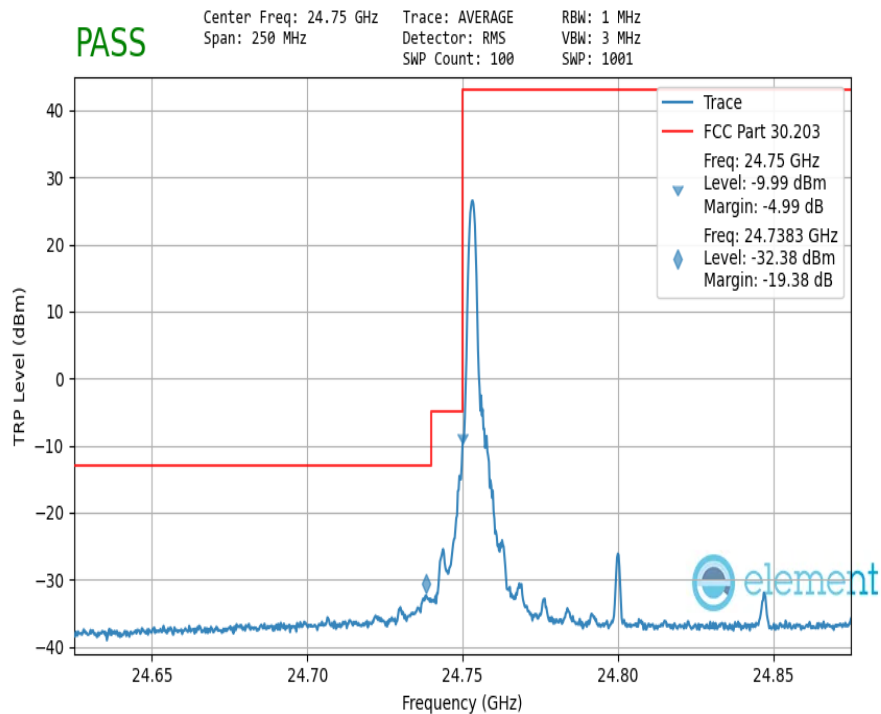


**Plot 7-888. Ant M0 Upper Band Edge (Band n258-R2 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 508 of 999                   |

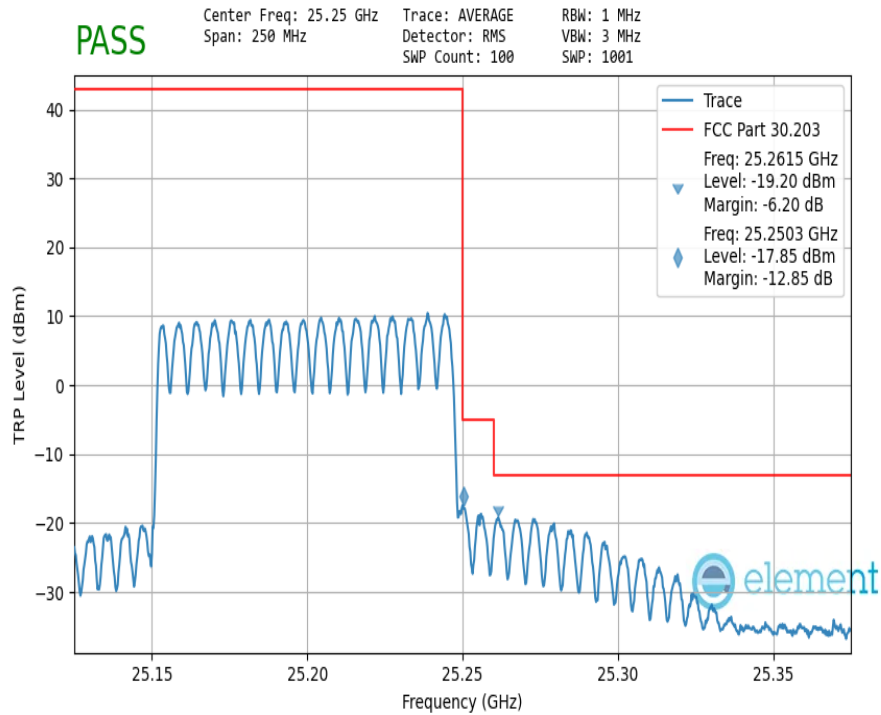


**Plot 7-889. Ant M0 Lower Band Edge (Band n258-R2 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)**

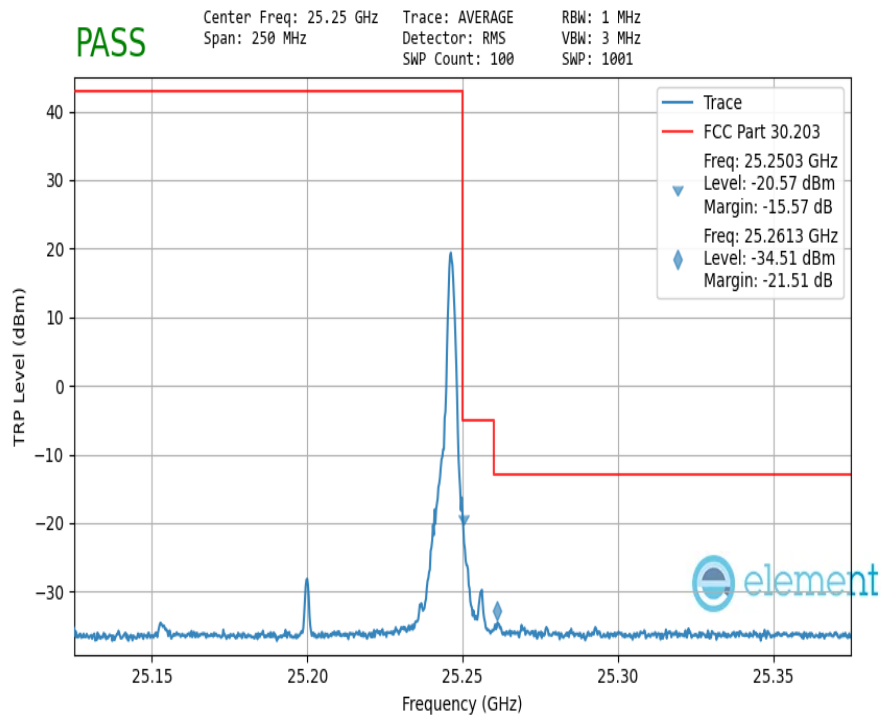


**Plot 7-890. Ant M0 Lower Band Edge (Band n258-R2 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 509 of 999                   |

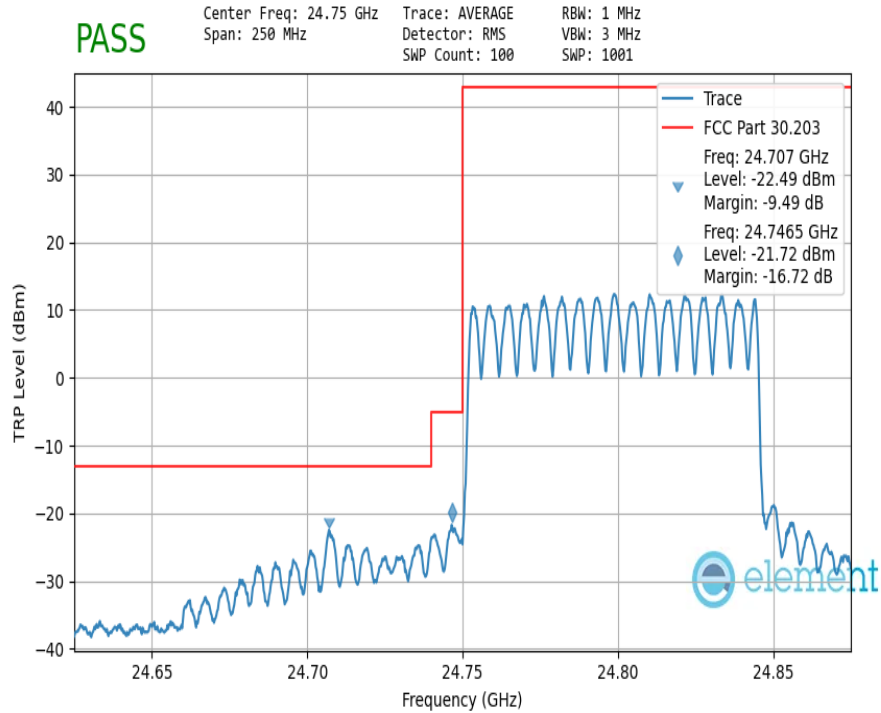


**Plot 7-891. Ant M0 Upper Band Edge (Band n258-R2 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)**

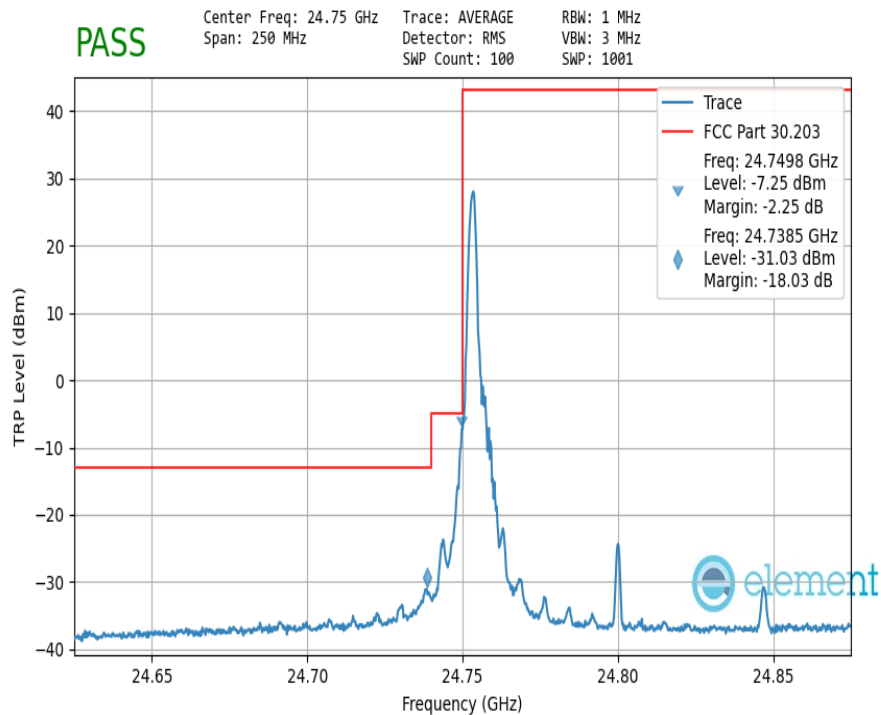


**Plot 7-892. Ant M0 Upper Band Edge (Band n258-R2 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 510 of 999                   |

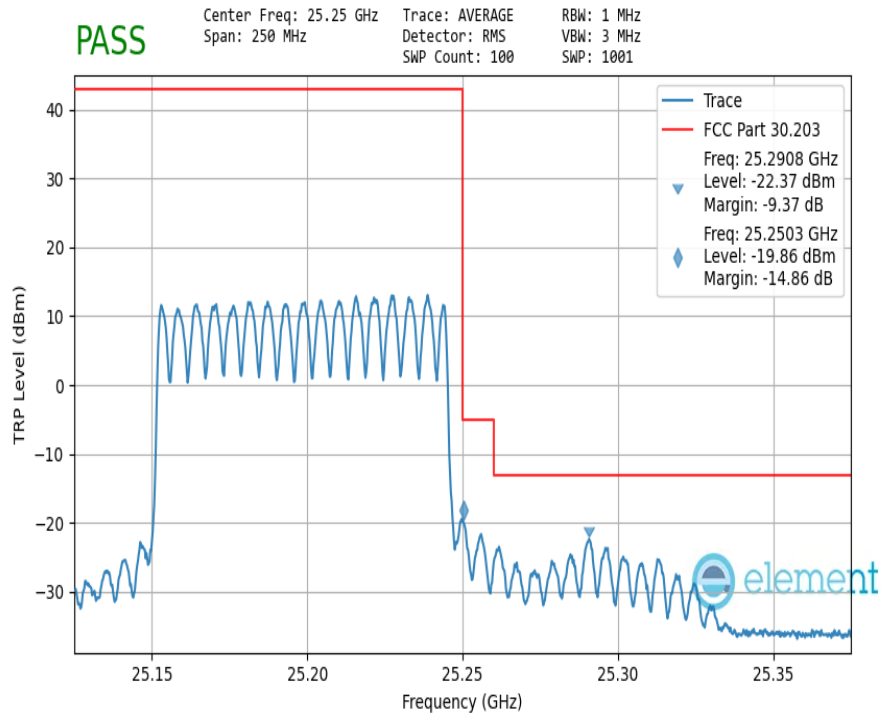


**Plot 7-893. Ant M0 Lower Band Edge (Band n258-R2 100MHz-1CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

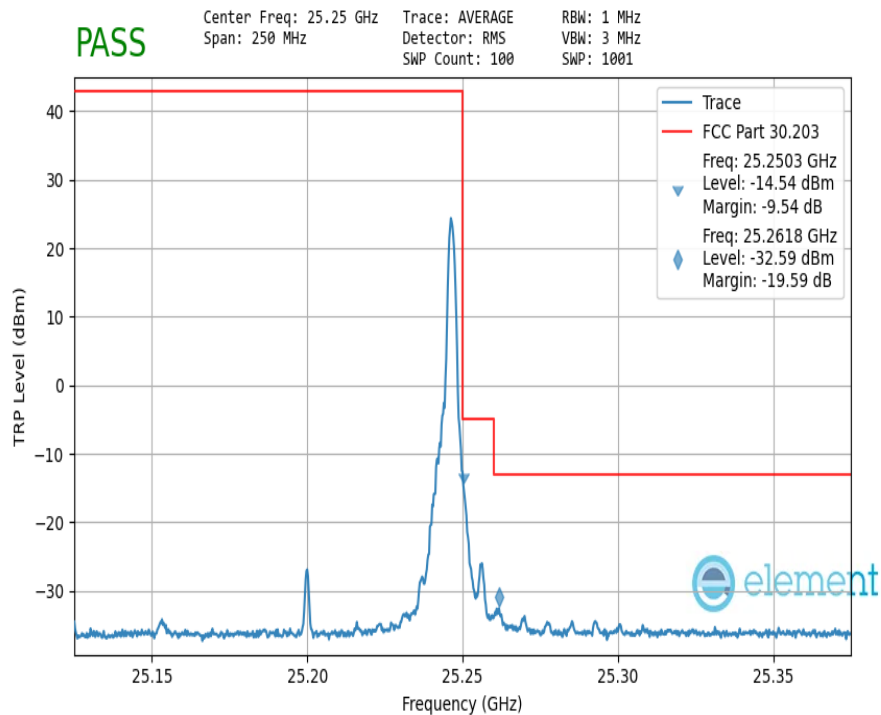


**Plot 7-894. Ant M0 Lower Band Edge (Band n258-R2 100MHz-1CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 511 of 999                   |

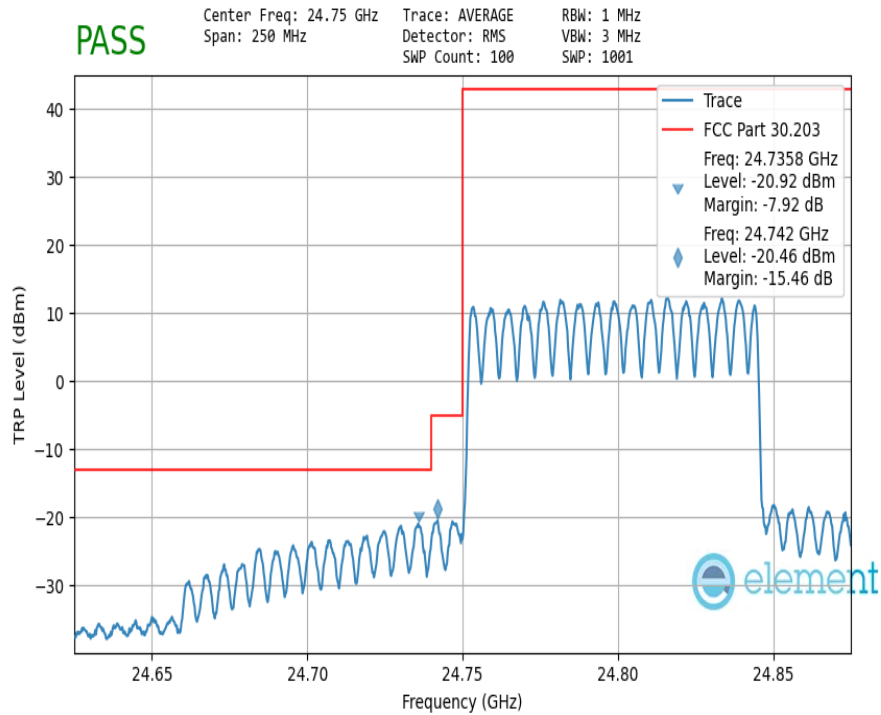


**Plot 7-895. Ant M0 Upper Band Edge (Band n258-R2 100MHz-1CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

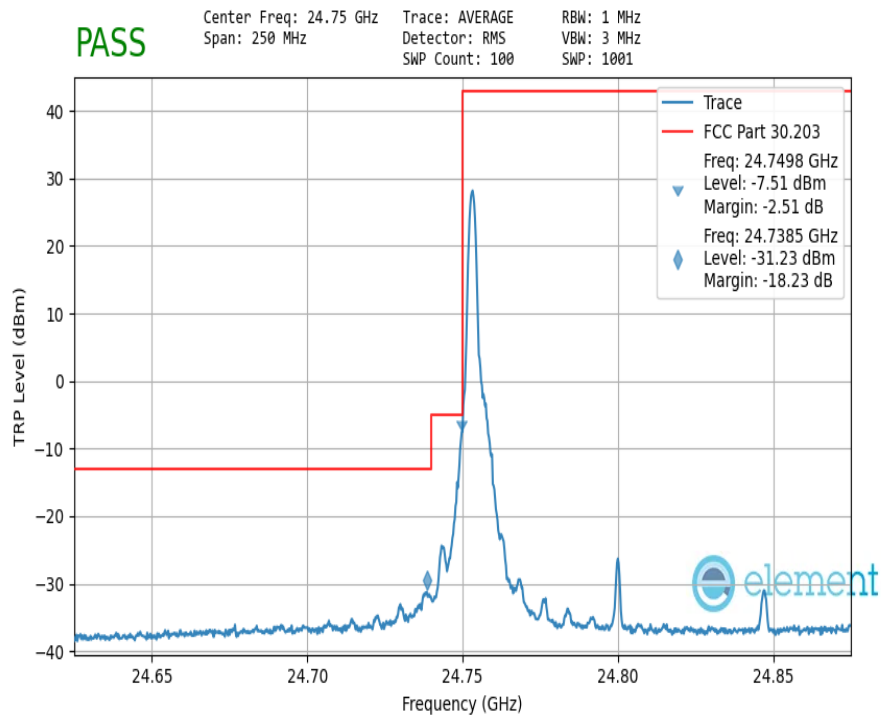


**Plot 7-896. Ant M0 Upper Band Edge (Band n258-R2 100MHz-1CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 512 of 999                   |

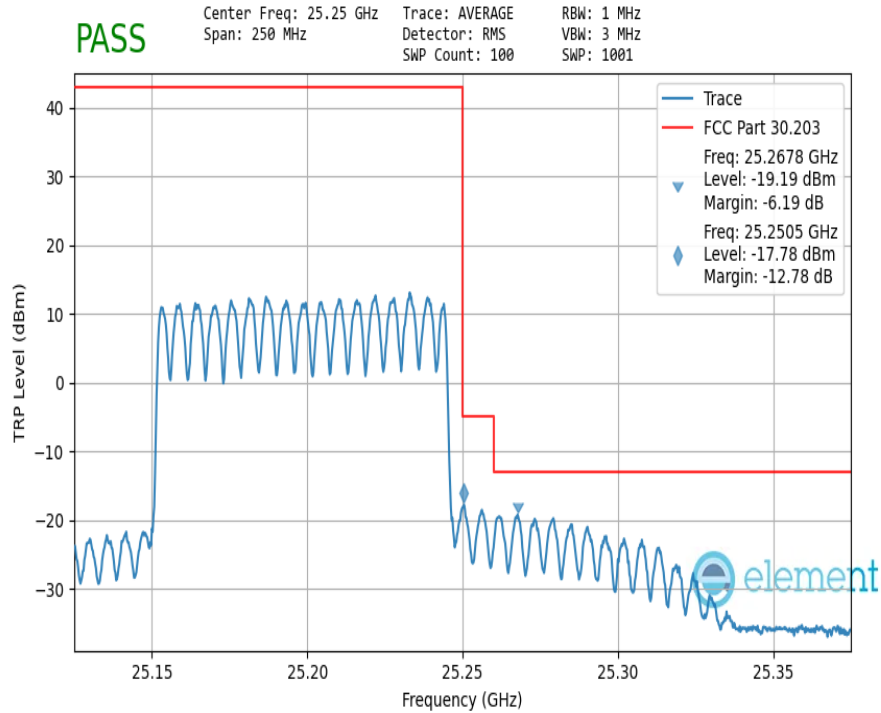


**Plot 7-897. Ant M0 Lower Band Edge (Band n258-R2 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

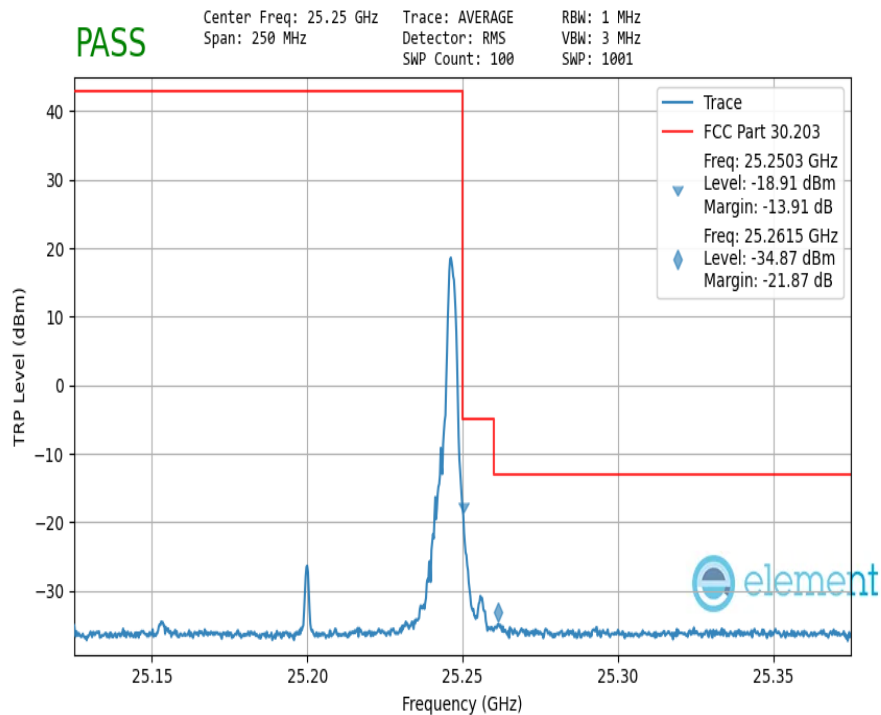


**Plot 7-898. Ant M0 Lower Band Edge (Band n258-R2 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 513 of 999                   |

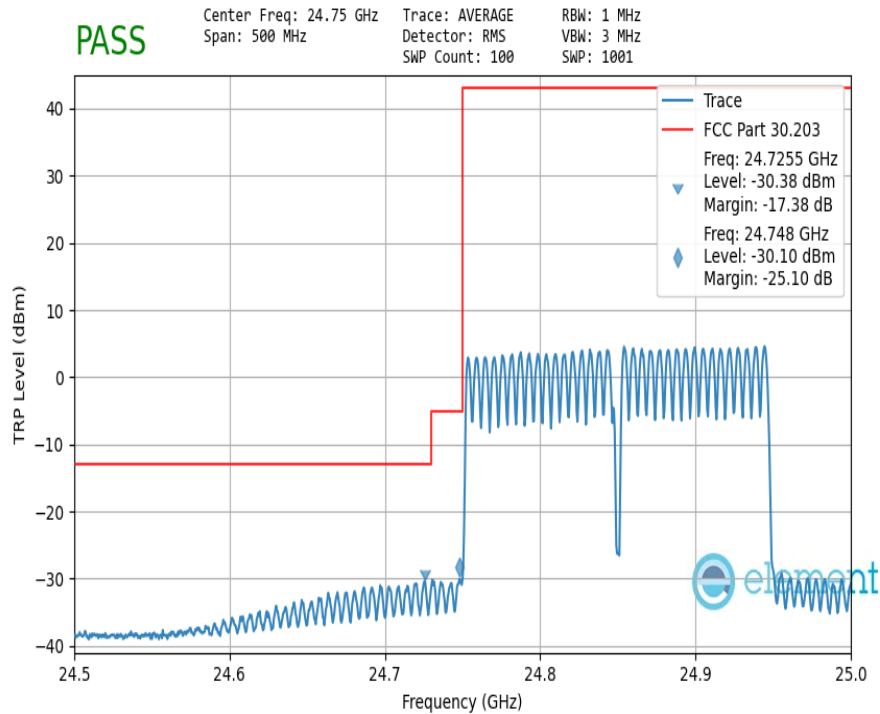


**Plot 7-899. Ant M0 Upper Band Edge (Band n258-R2 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

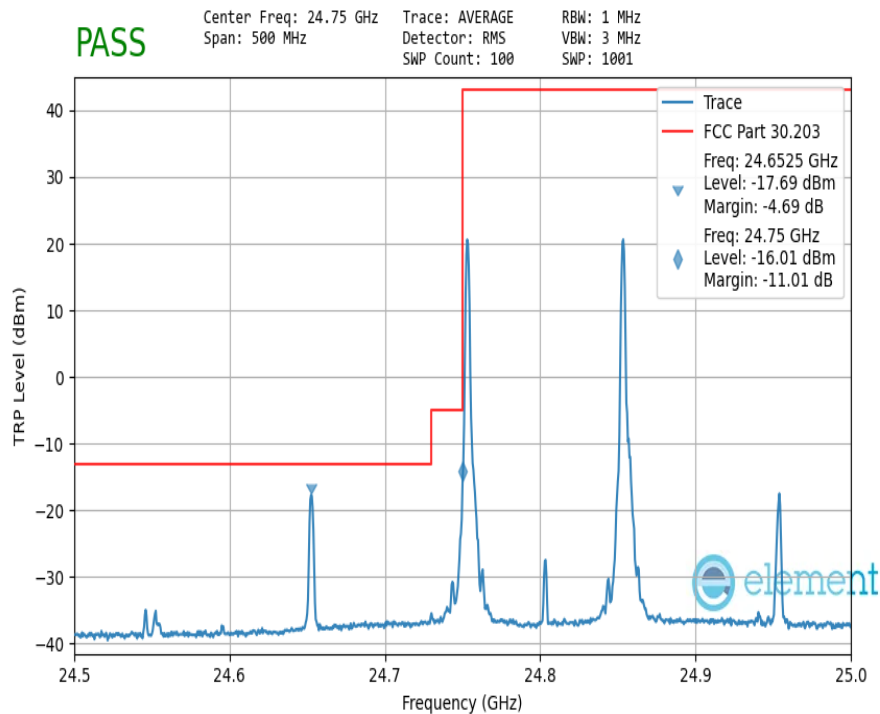


**Plot 7-900. Ant M0 Upper Band Edge (Band n258-R2 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 514 of 999                   |

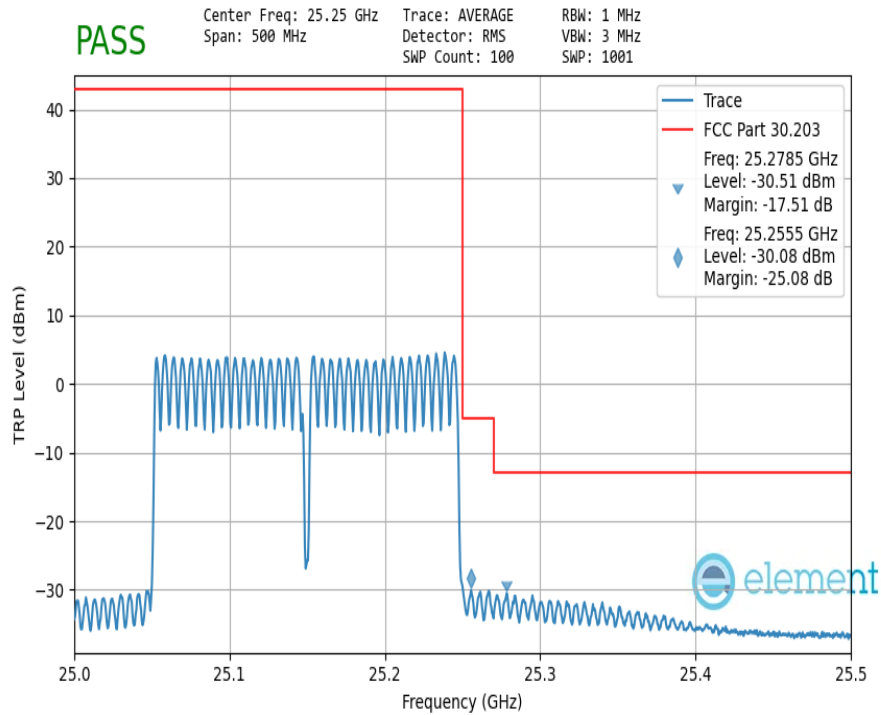


**Plot 7-901. Ant M0 Lower Band Edge (Band n258-R2 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)**

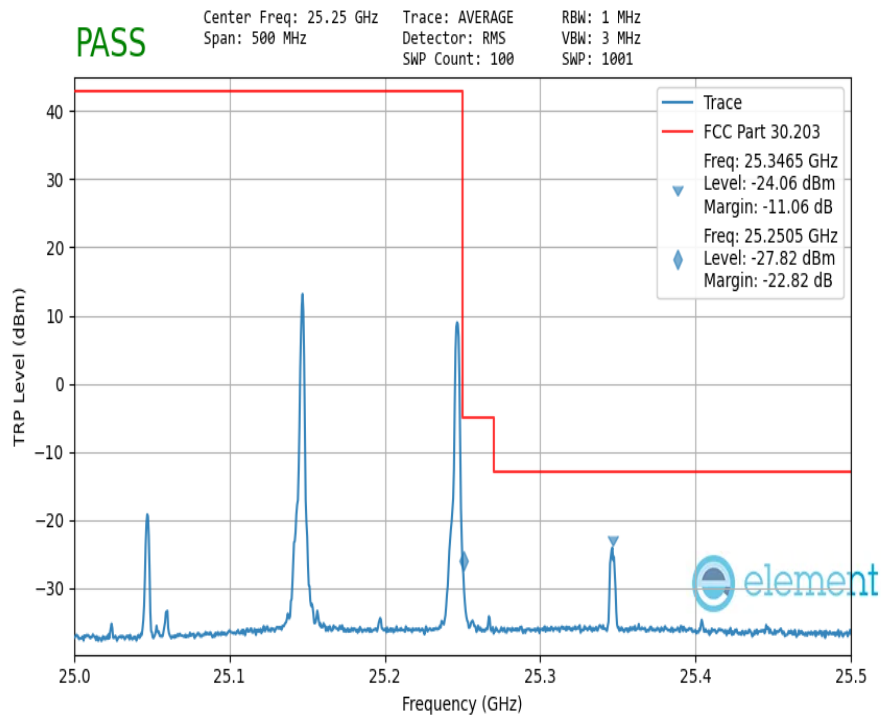


**Plot 7-902. Ant M0 Lower Band Edge (Band n258-R2 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 515 of 999                          |

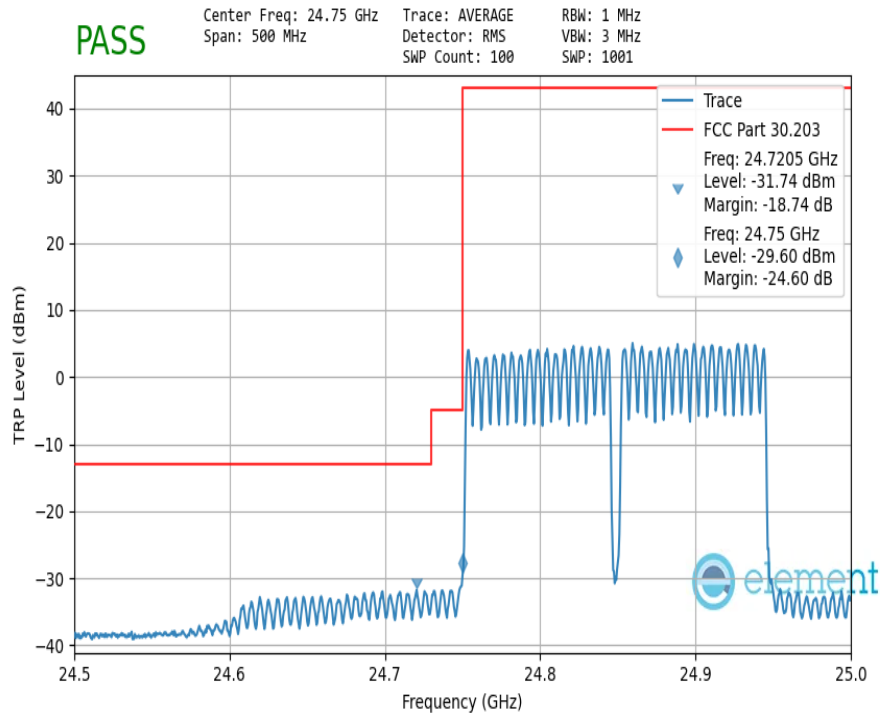


**Plot 7-903. Ant M0 Upper Band Edge (Band n258-R2 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)**

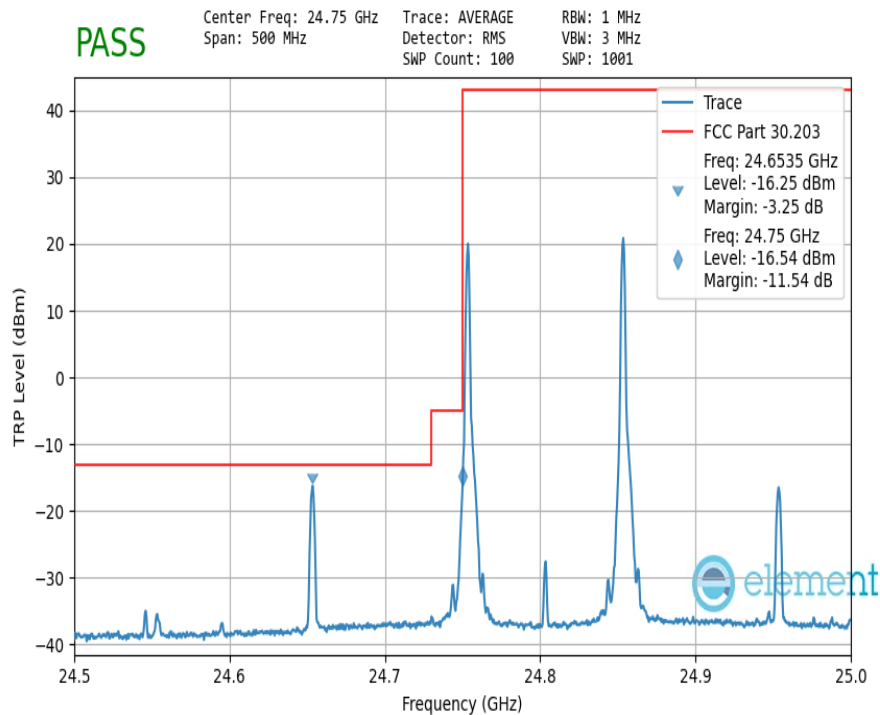


**Plot 7-904. Ant M0 Upper Band Edge (Band n258-R2 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 516 of 999                   |

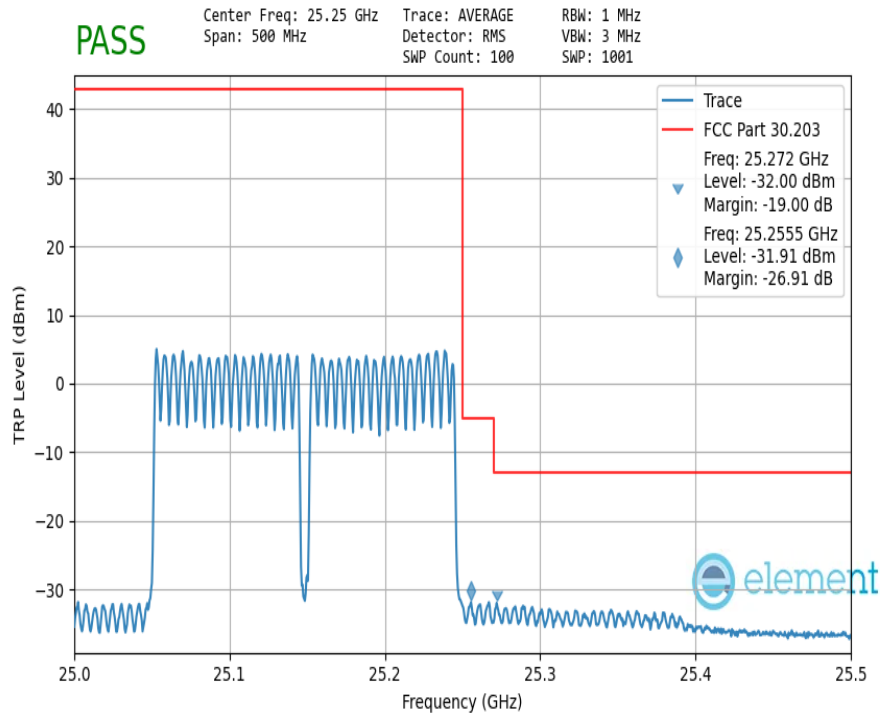


**Plot 7-905. Ant M0 Lower Band Edge (Band n258-R2 100MHz-2CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

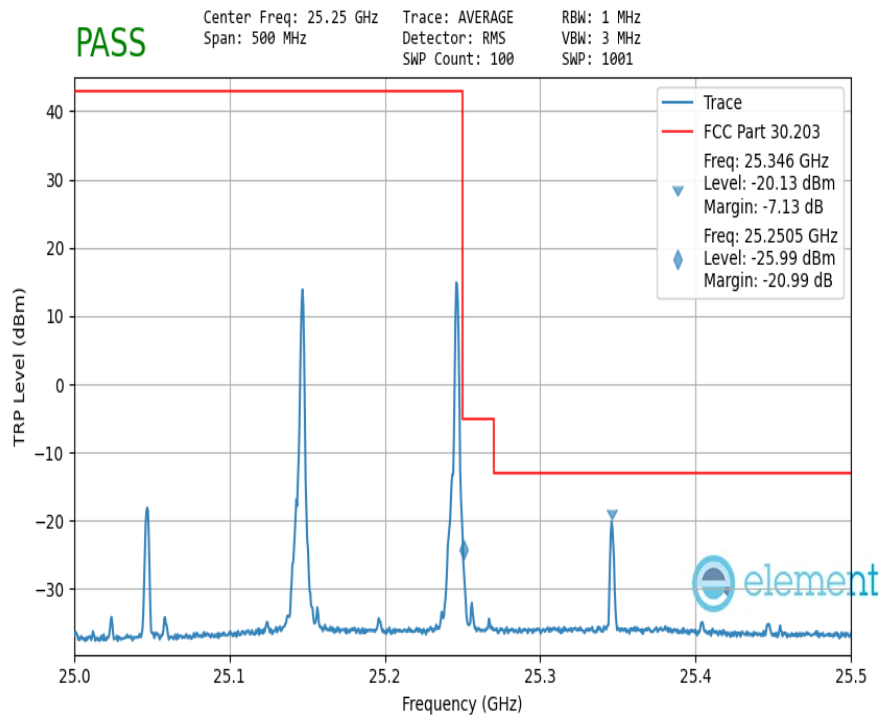


**Plot 7-906. Ant M0 Lower Band Edge (Band n258-R2 100MHz-2CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 517 of 999                   |

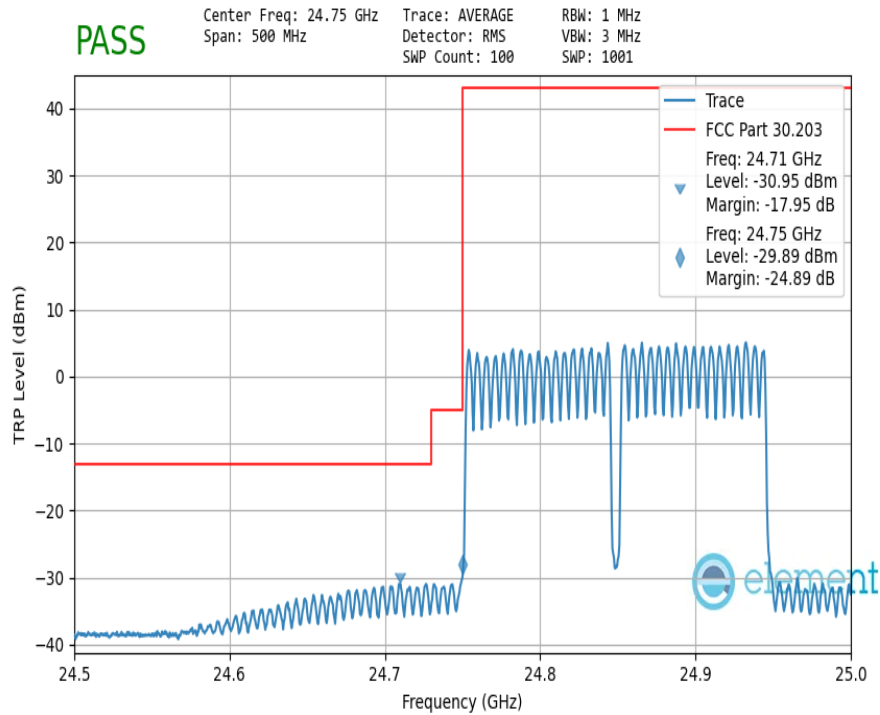


**Plot 7-907. Ant M0 Upper Band Edge (Band n258-R2 100MHz-2CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

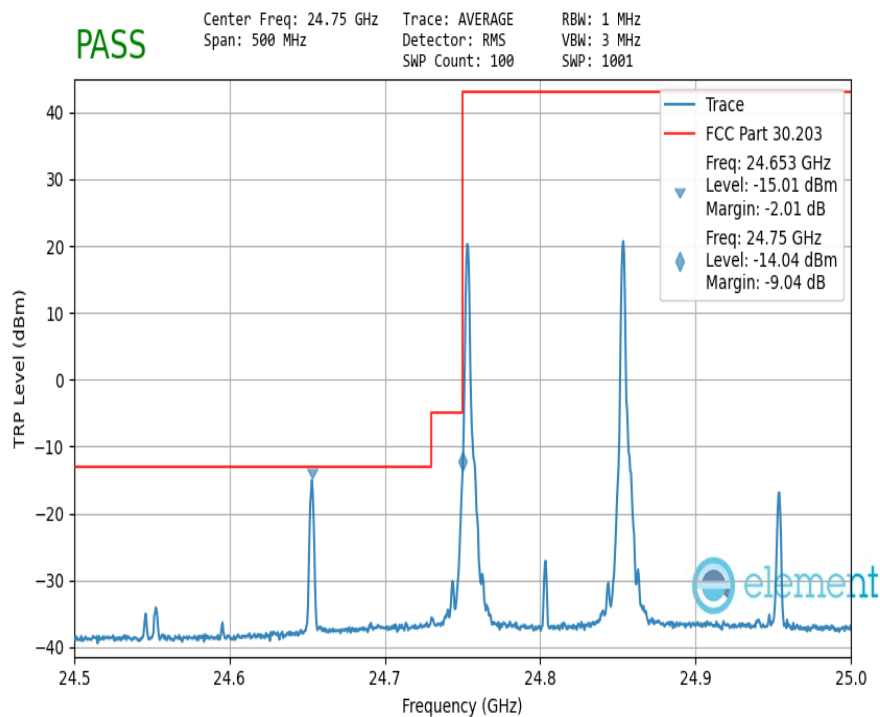


**Plot 7-908. Ant M0 Upper Band Edge (Band n258-R2 100MHz-2CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 518 of 999                   |

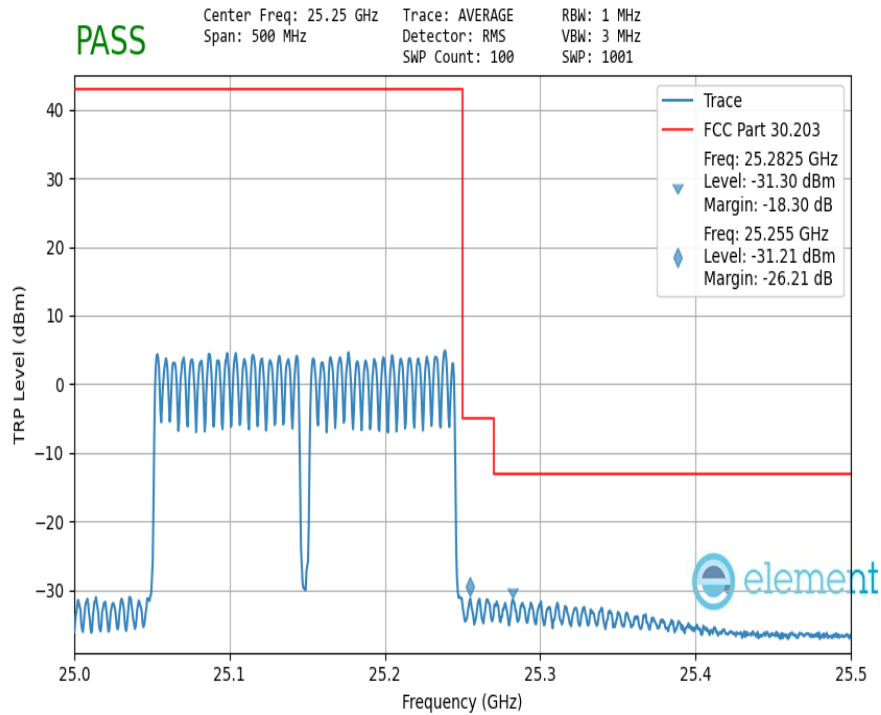


**Plot 7-909. Ant M0 Lower Band Edge (Band n258-R2 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

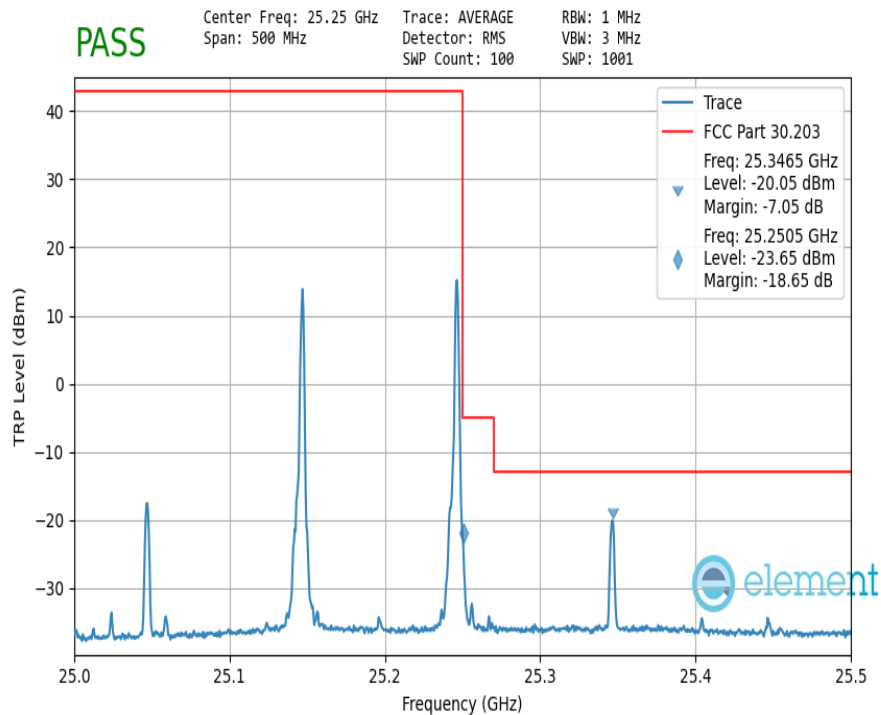


**Plot 7-910. Ant M0 Lower Band Edge (Band n258-R2 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 519 of 999                          |

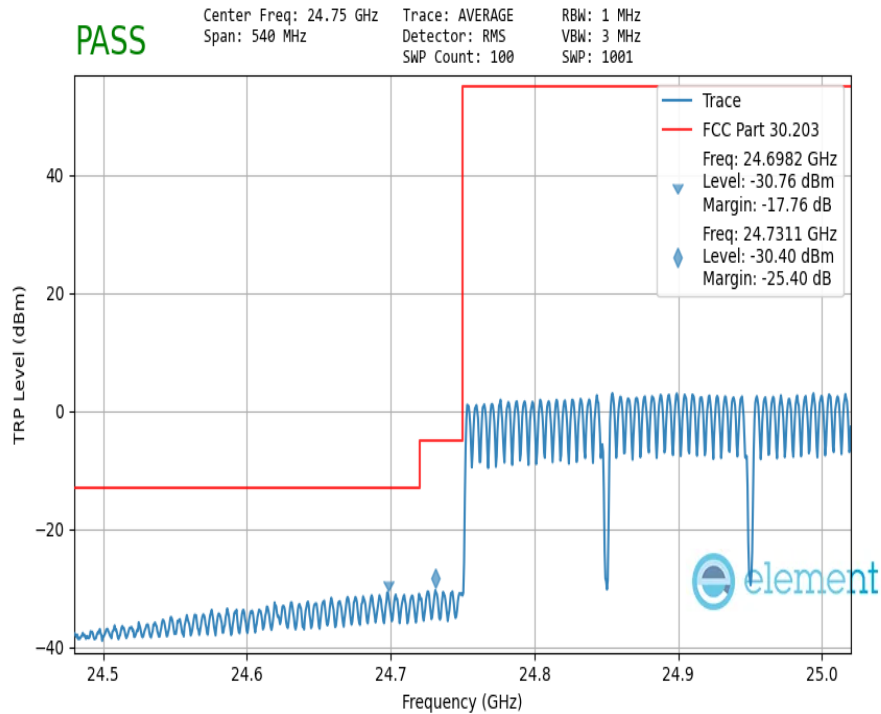


**Plot 7-911. Ant M0 Upper Band Edge (Band n258-R2 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

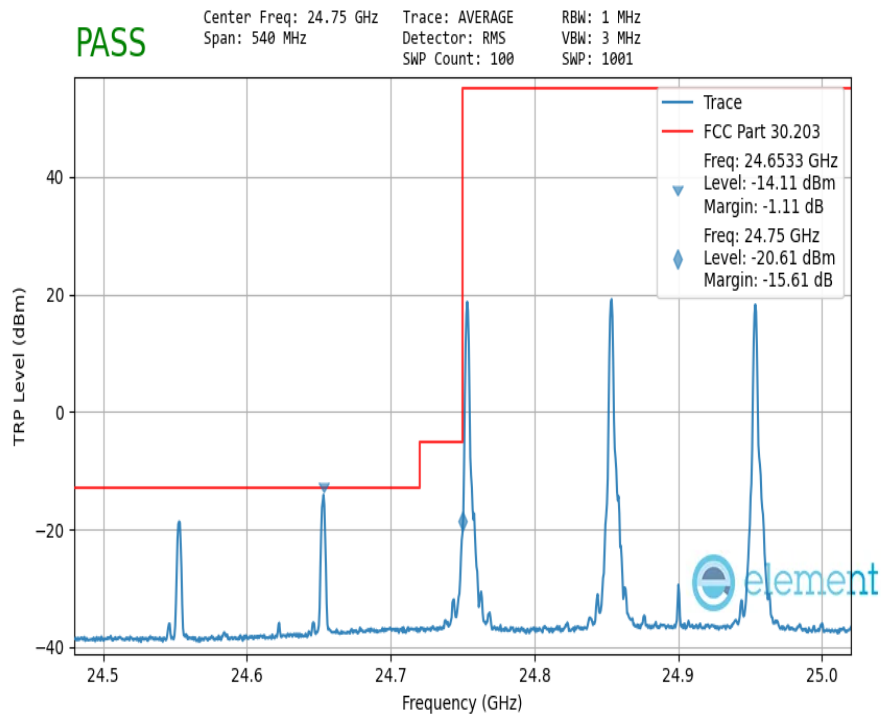


**Plot 7-912. Ant M0 Upper Band Edge (Band n258-R2 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 520 of 999                   |

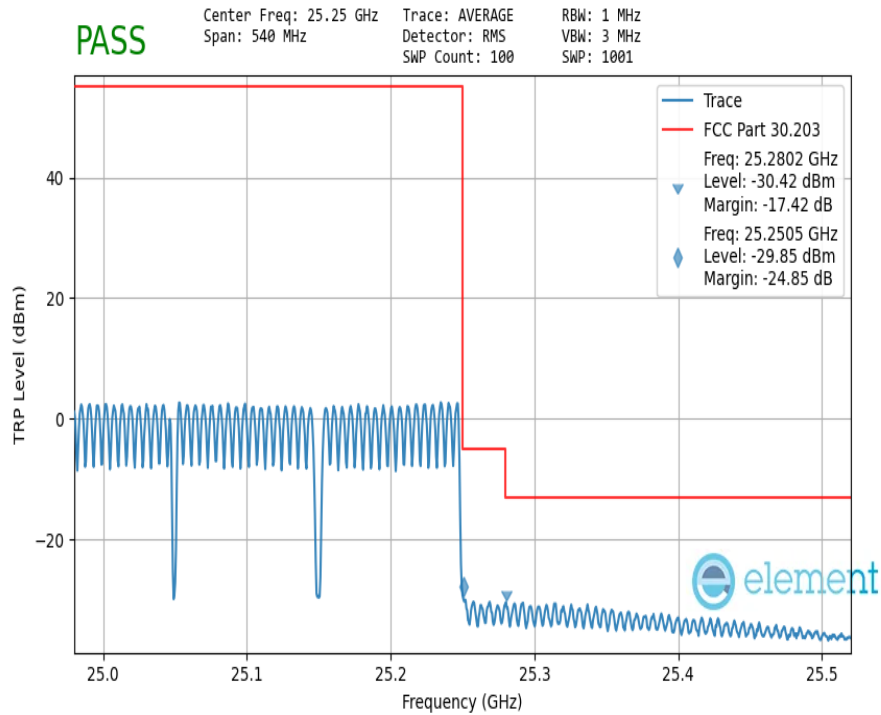


**Plot 7-913. Ant M0 Lower Band Edge (Band n258-R2 100MHz-3CC MIMO CP-OFDM – QPSK Full RB)**

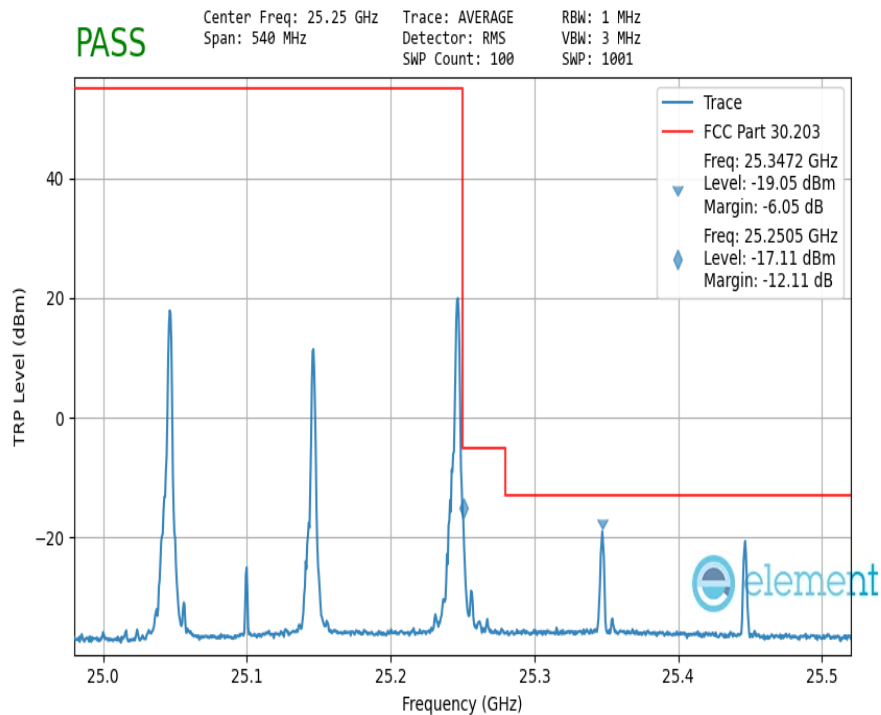


**Plot 7-914. Ant M0 Lower Band Edge (Band n258-R2 100MHz-3CC MIMO CP-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 521 of 999                          |

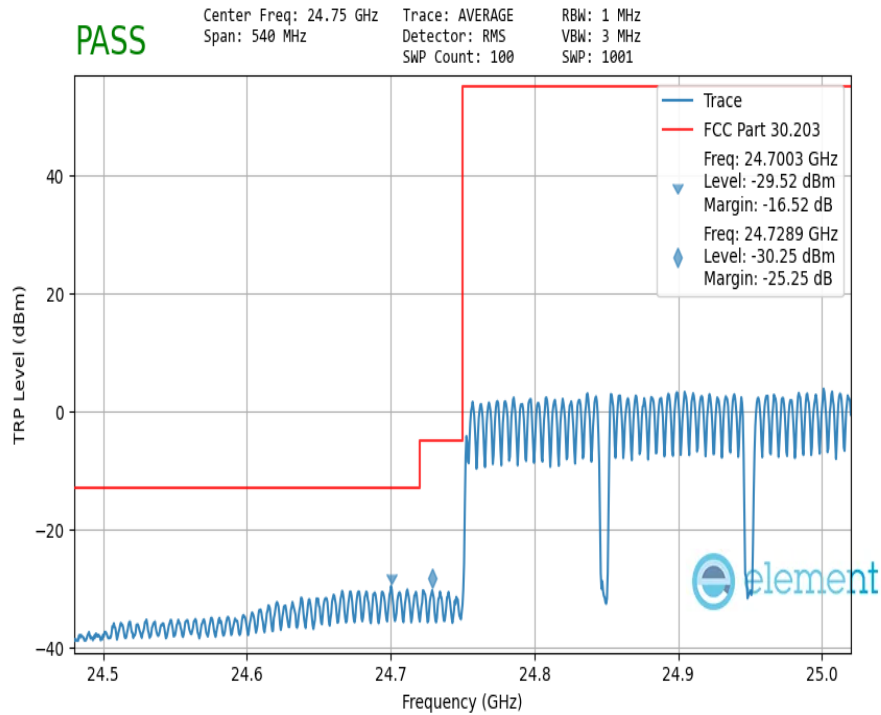


**Plot 7-915. Ant M0 Upper Band Edge (Band n258-R2 100MHz-3CC MIMO CP-OFDM – QPSK Full RB)**

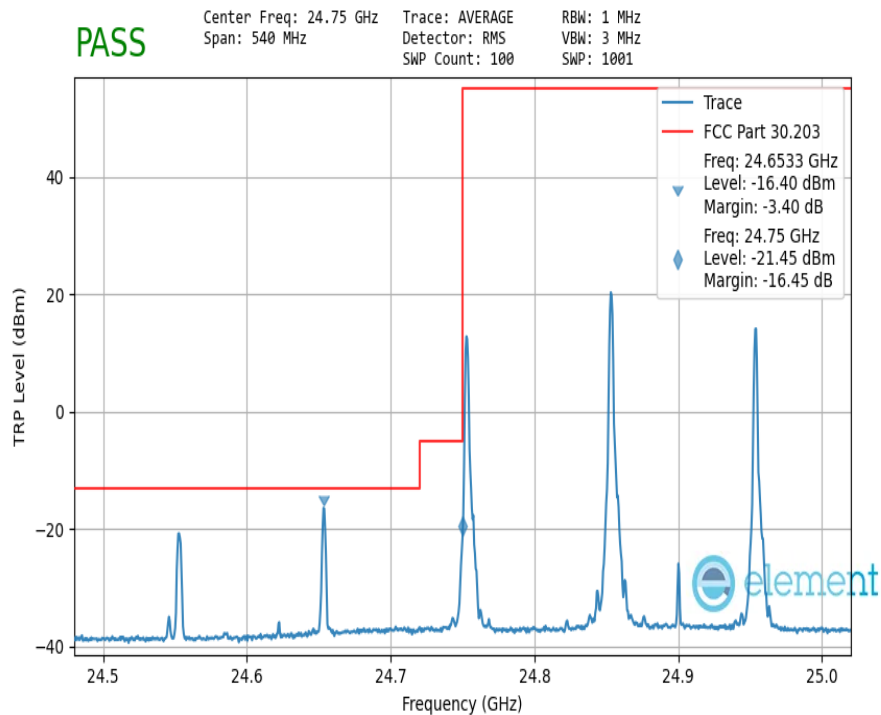


**Plot 7-916. Ant M0 Upper Band Edge (Band n258-R2 100MHz-3CC MIMO CP-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 522 of 999                          |

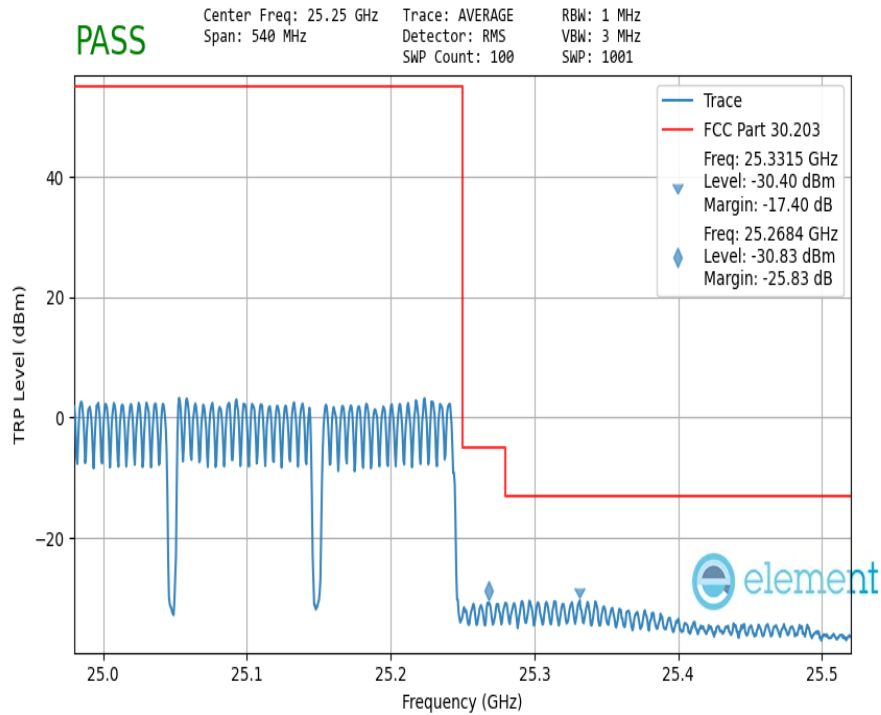


**Plot 7-917. Ant M0 Lower Band Edge (Band n258-R2 100MHz-3CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

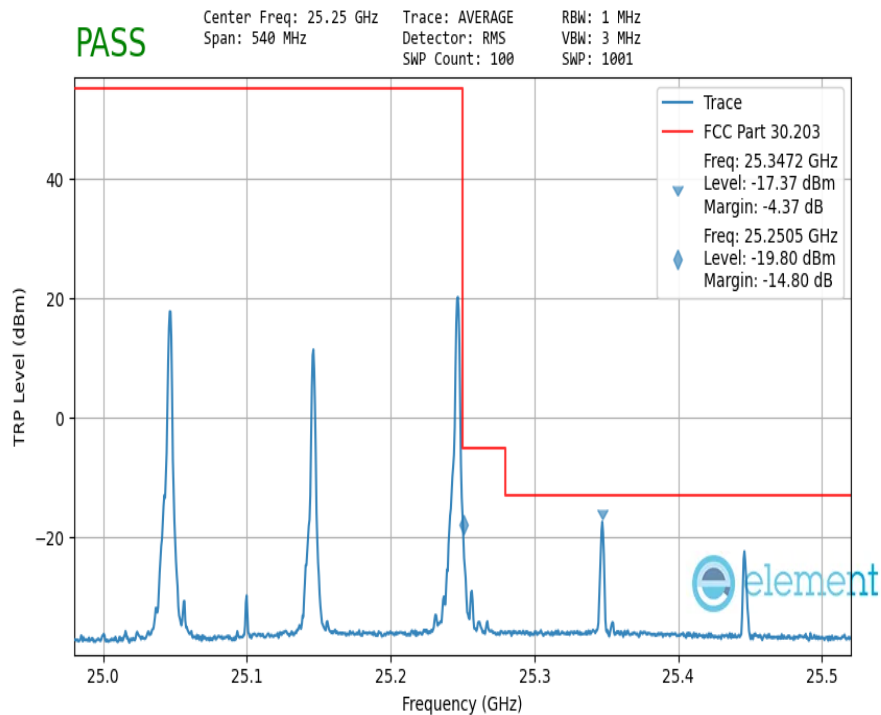


**Plot 7-918. Ant M0 Lower Band Edge (Band n258-R2 100MHz-3CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 523 of 999                          |

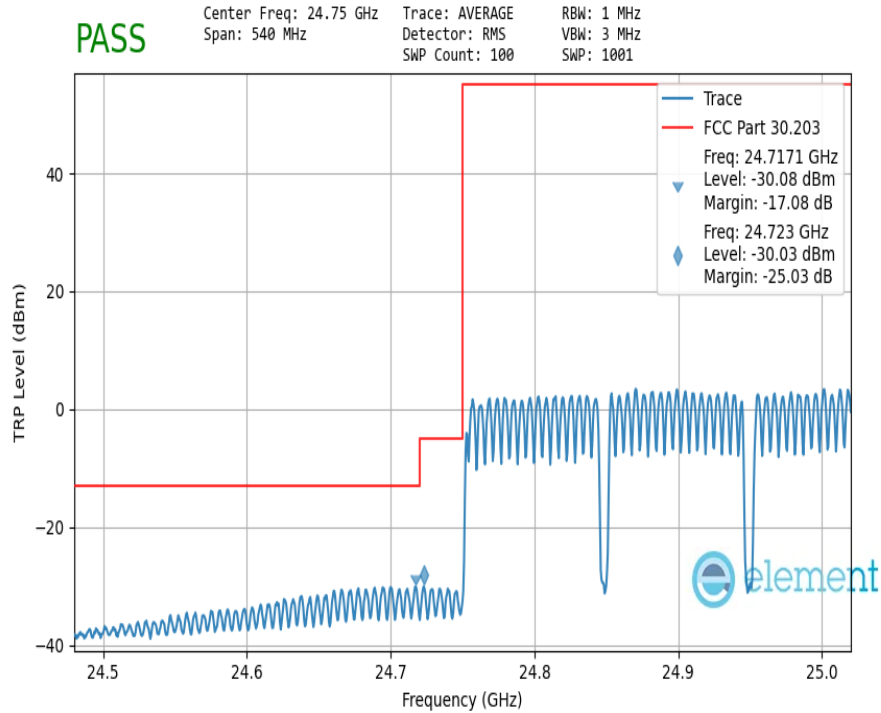


**Plot 7-919. Ant M0 Upper Band Edge (Band n258-R2 100MHz-3CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

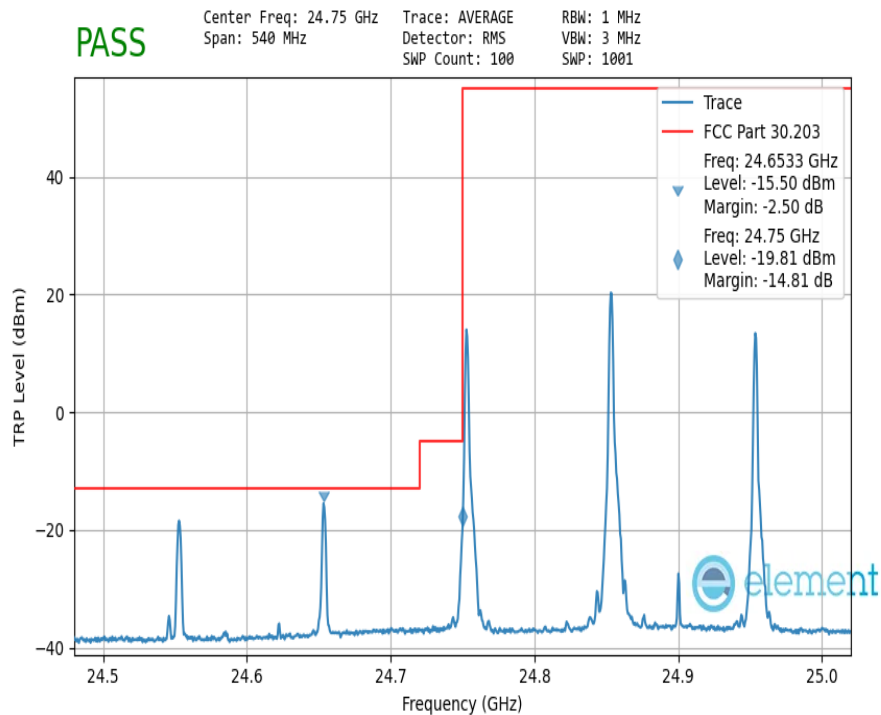


**Plot 7-920. Ant M0 Upper Band Edge (Band n258-R2 100MHz-3CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 524 of 999                          |

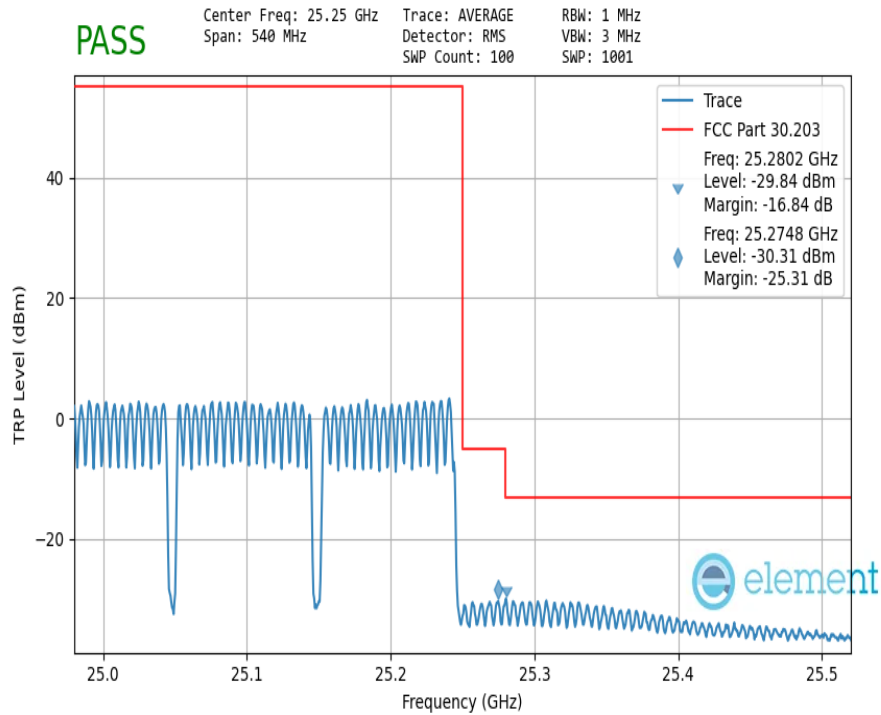


**Plot 7-921. Ant M0 Lower Band Edge (Band n258-R2 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

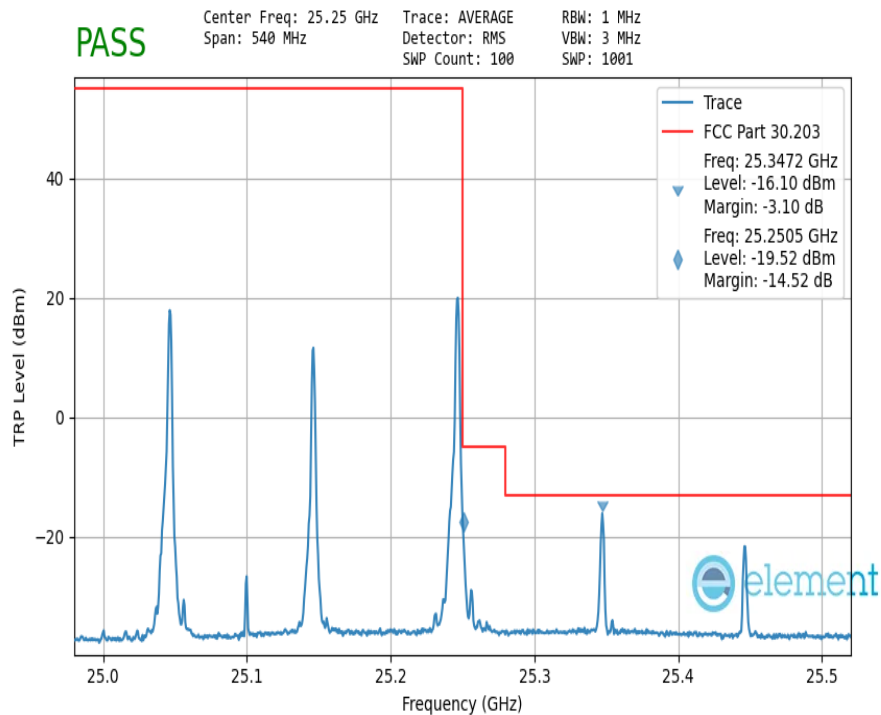


**Plot 7-922. Ant M0 Lower Band Edge (Band n258-R2 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 525 of 999                          |

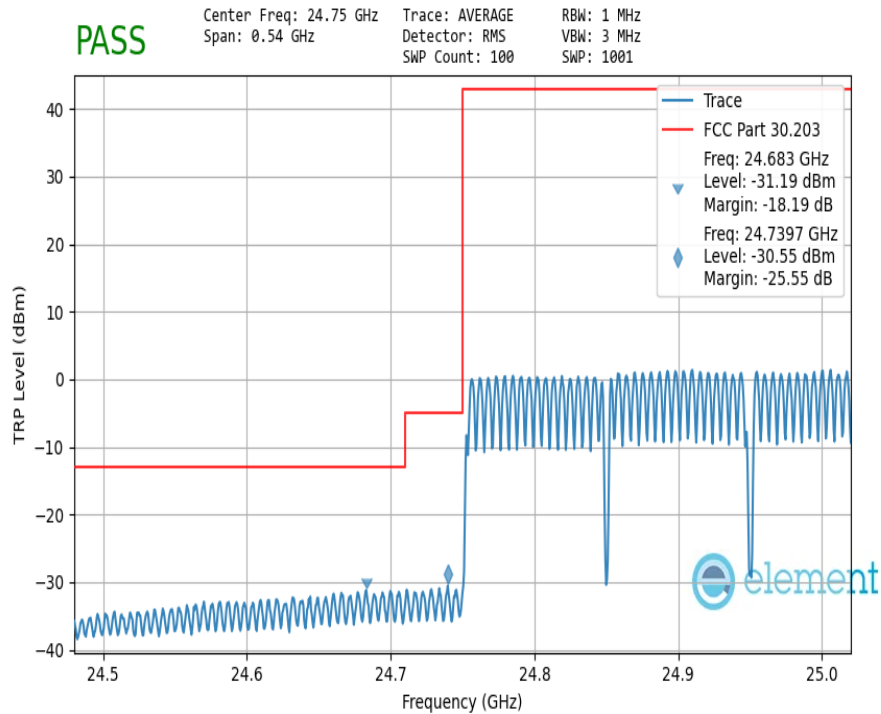


**Plot 7-923. Ant M0 Upper Band Edge (Band n258-R2 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

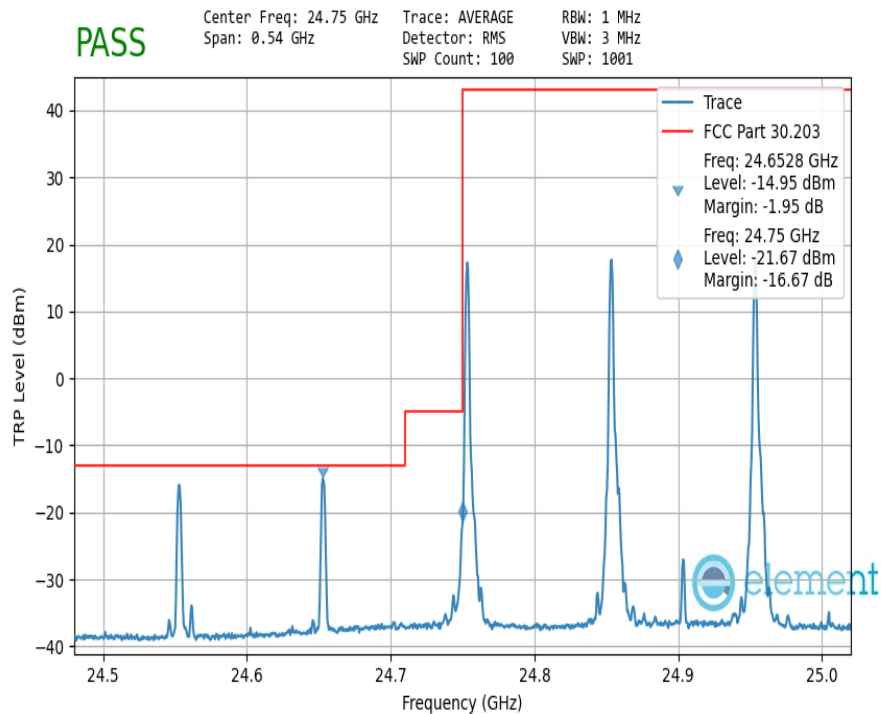


**Plot 7-924. Ant M0 Upper Band Edge (Band n258-R2 100MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 526 of 999                          |

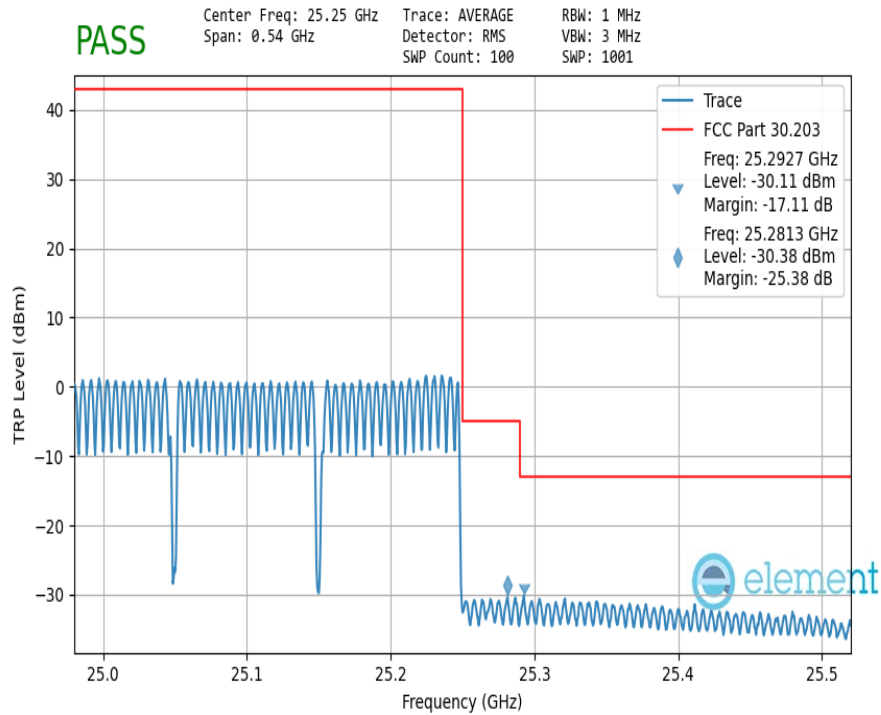


**Plot 7-925. Ant M0 Lower Band Edge (Band n258-R2 100MHz-4CC MIMO CP-OFDM – QPSK Full RB)**

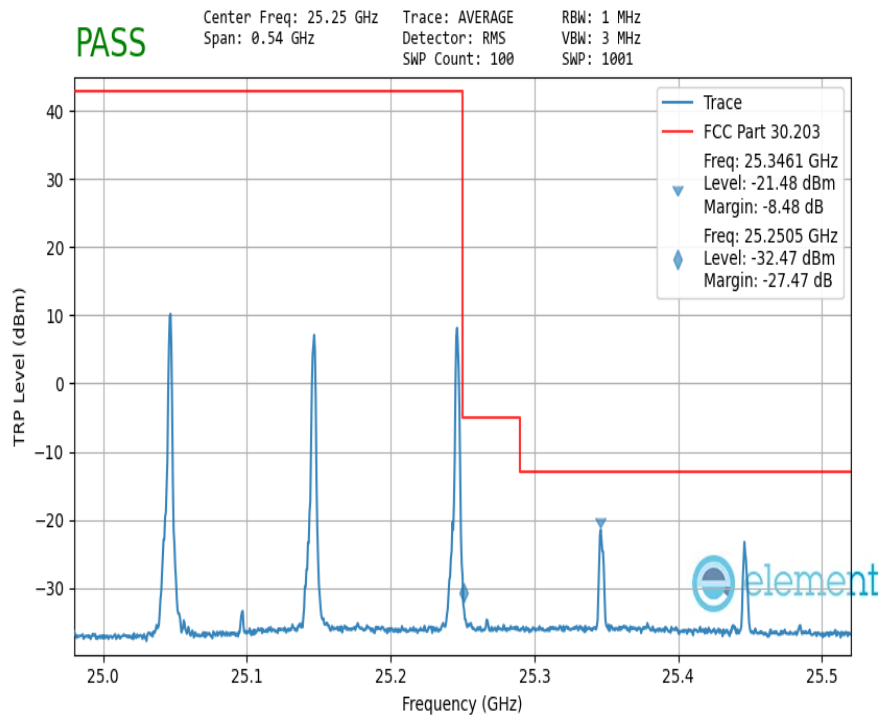


**Plot 7-926. Ant M0 Lower Band Edge (Band n258-R2 100MHz-4CC MIMO CP-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 527 of 999                          |

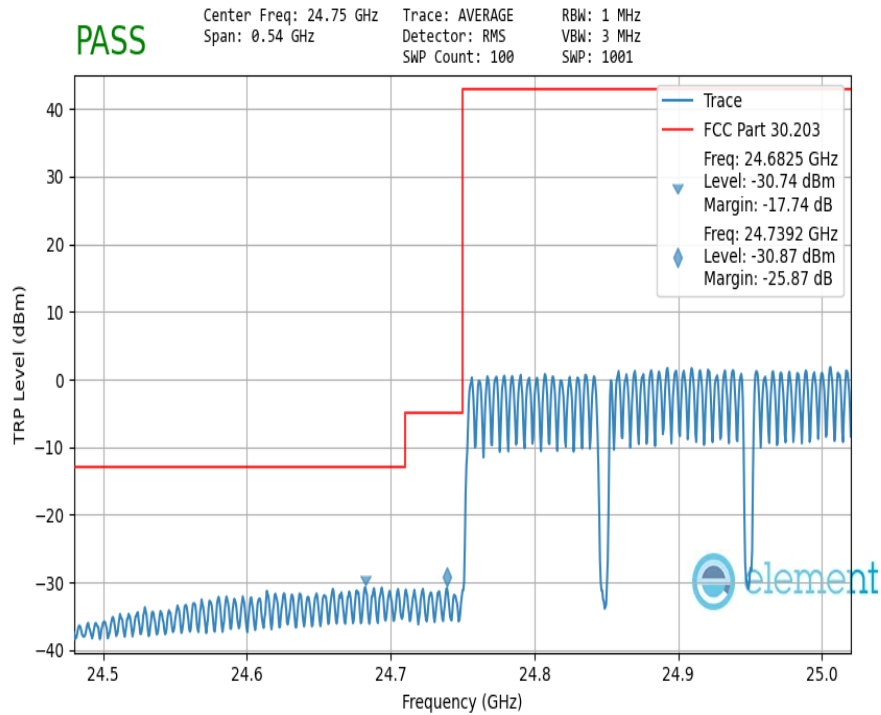


**Plot 7-927. Ant M0 Upper Band Edge (Band n258-R2 100MHz-4CC MIMO CP-OFDM – QPSK Full RB)**

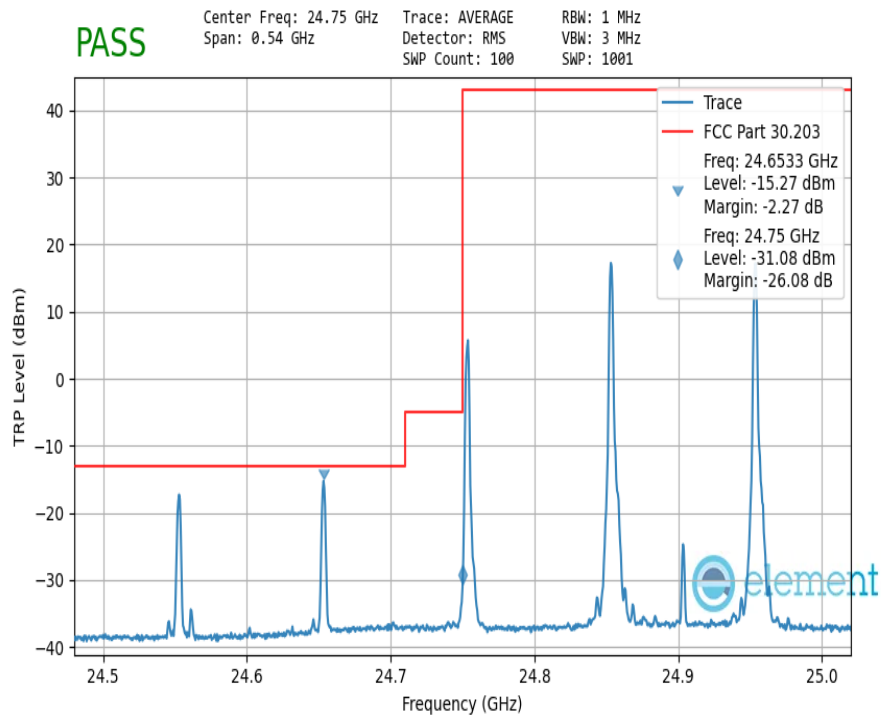


**Plot 7-928. Ant M0 Upper Band Edge (Band n258-R2 100MHz-4CC MIMO CP-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 528 of 999                   |

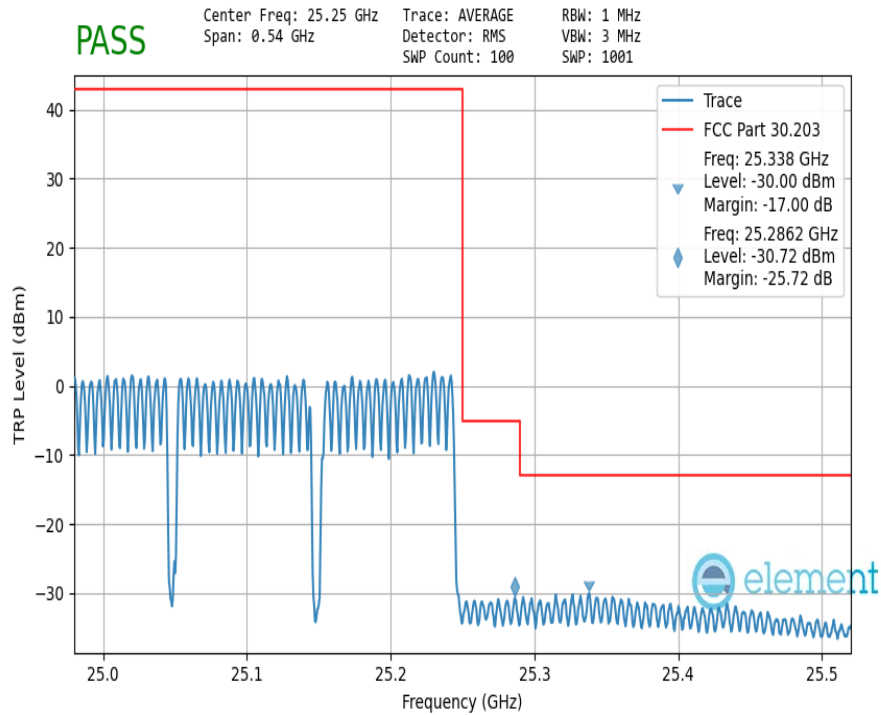


**Plot 7-929. Ant M0 Lower Band Edge (Band n258-R2 100MHz-4CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

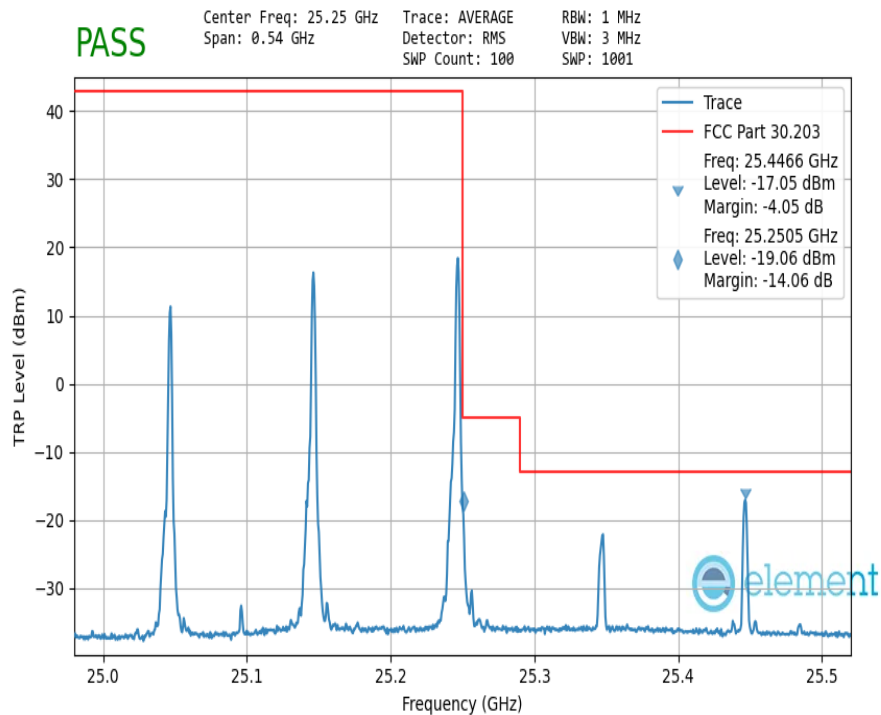


**Plot 7-930. Ant M0 Lower Band Edge (Band n258-R2 100MHz-4CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 529 of 999                   |

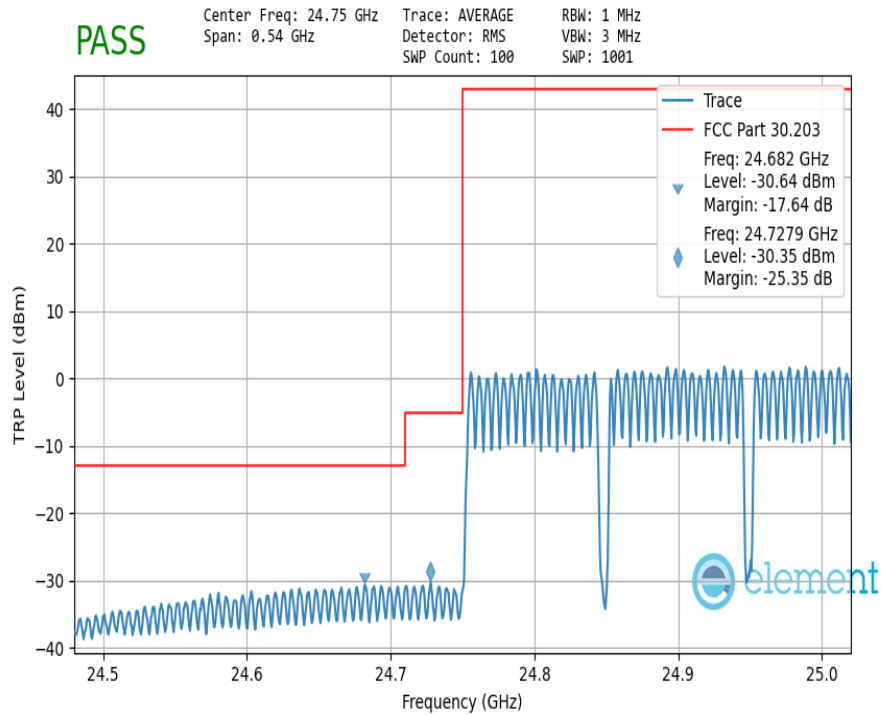


**Plot 7-931. Ant M0 Upper Band Edge (Band n258-R2 100MHz-4CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

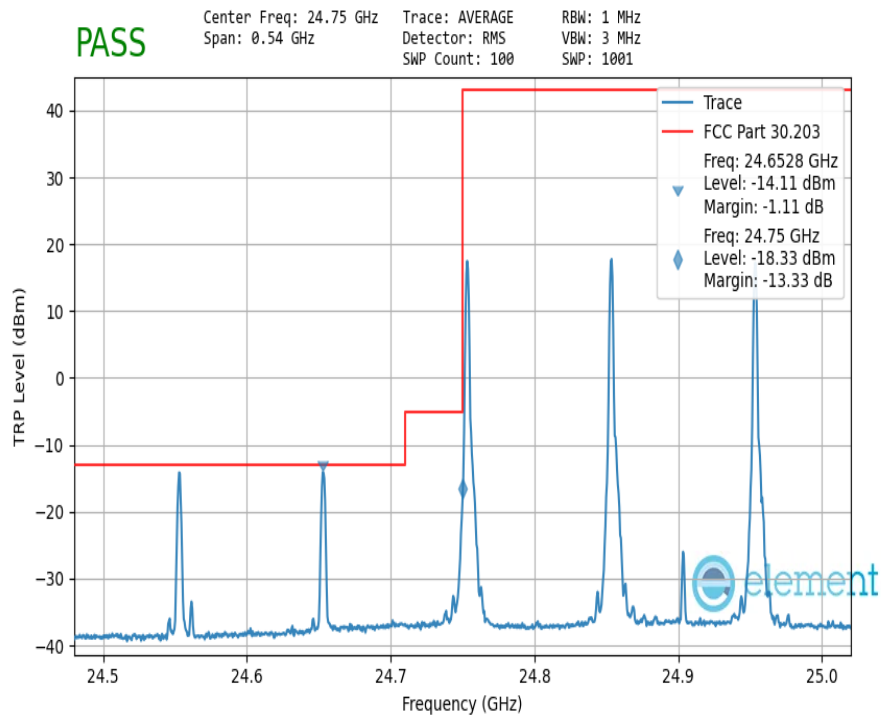


**Plot 7-932. Ant M0 Upper Band Edge (Band n258-R2 100MHz-4CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 530 of 999                          |

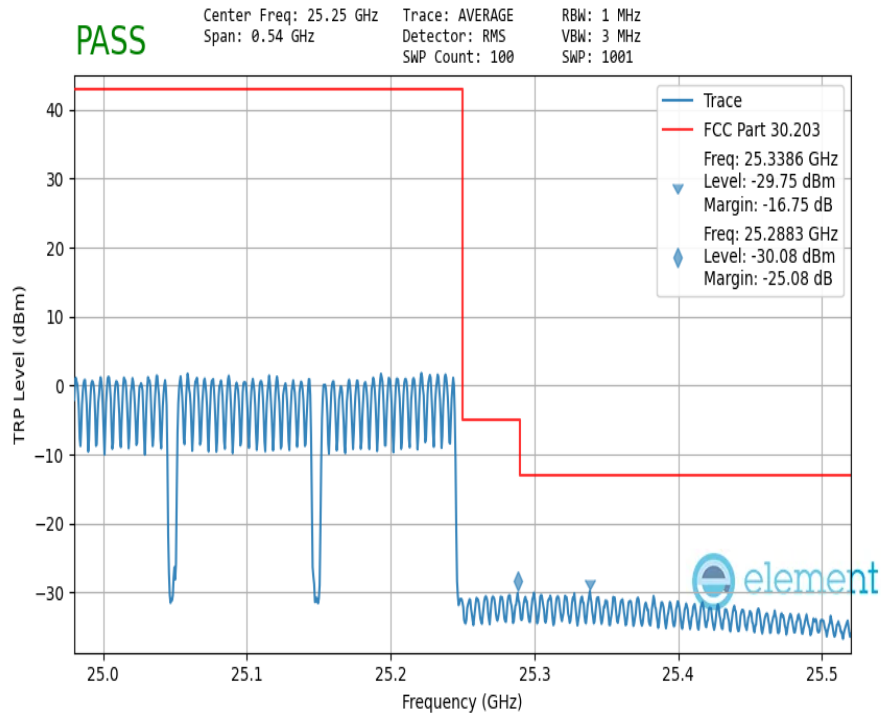


**Plot 7-933. Ant M0 Lower Band Edge (Band n258-R2 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

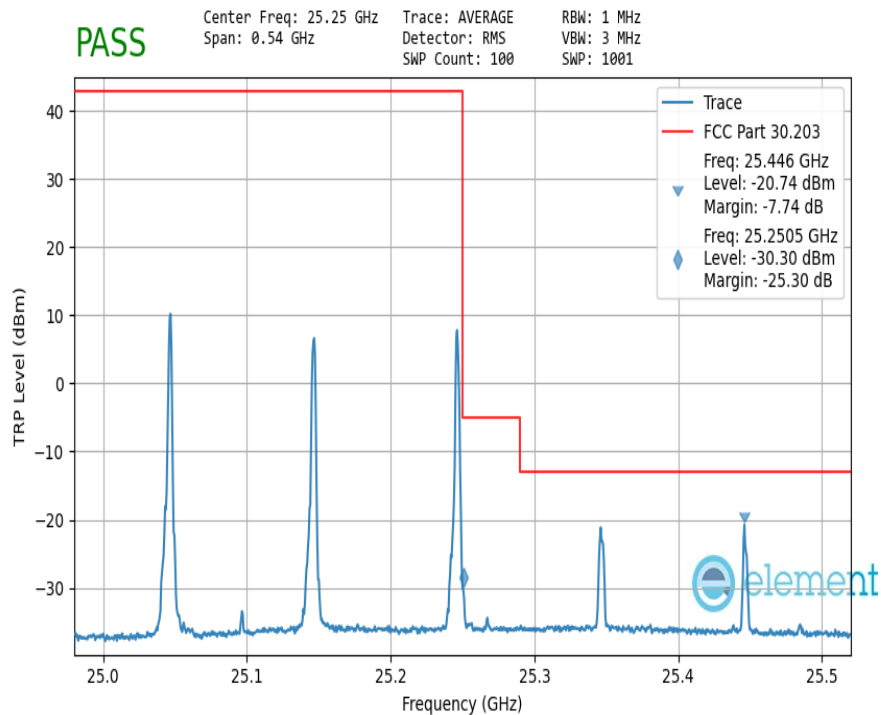


**Plot 7-934. Ant M0 Lower Band Edge (Band n258-R2 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 531 of 999                          |



**Plot 7-935. Ant M0 Upper Band Edge (Band n258-R2 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**



**Plot 7-936. Ant M0 Upper Band Edge (Band n258-R2 100MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 532 of 999                   |

## 7.5.5 Band n258-R2 – Ant M2

| Bandwidth (MHz) | CCs Active | Channel | Frequency [MHz] | Antenna Diversity | Waveform   | Modulation   | Beam Polarization | Beam ID  | RB Config | Average EIRP [dBm] | TRP Limit [dBm] | Margin [dB]  |
|-----------------|------------|---------|-----------------|-------------------|------------|--------------|-------------------|----------|-----------|--------------------|-----------------|--------------|
| 50              | 1          | Low     | 24775.08        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -21.40             | -13             | -8.40        |
|                 |            | Low     | 24775.08        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 Low     | -19.45             | -5              | -14.45       |
|                 |            | High    | 25224.96        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | <b>-9.36</b>       | -5              | -4.36        |
|                 |            | High    | 25224.96        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 High    | -21.29             | -5              | -16.29       |
|                 |            | Low     | 24775.08        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -23.28             | -13             | -10.28       |
|                 |            | Low     | 24775.08        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 Low     | -21.59             | -5              | -16.59       |
|                 |            | High    | 25224.96        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -23.05             | -13             | -10.05       |
|                 |            | High    | 25224.96        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 High    | -22.70             | -5              | -17.70       |
|                 |            | Low     | 24775.08        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -21.94             | -13             | -8.94        |
|                 |            | Low     | 24775.08        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 Low     | -17.91             | -5              | -12.91       |
| 50+50           | 2          | High    | 25224.96        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -21.31             | -13             | -8.31        |
|                 |            | High    | 25224.96        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 High    | -24.03             | -5              | -19.03       |
|                 |            | Low     | 24800.10        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -29.86             | -13             | -16.86       |
|                 |            | Low     | 24800.10        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 Low     | -17.73             | -13             | -4.73        |
|                 |            | High    | 25199.94        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -19.92             | -5              | -14.92       |
|                 |            | High    | 25199.94        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 High    | -21.35             | -13             | -8.35        |
|                 |            | Low     | 24800.10        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -30.91             | -13             | -17.91       |
|                 |            | Low     | 24800.10        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 Low     | -18.69             | -13             | -5.69        |
|                 |            | High    | 25199.94        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -33.02             | -13             | -20.02       |
|                 |            | High    | 25199.94        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 High    | -24.34             | -13             | -11.34       |
| 50+50+50        | 3          | Low     | 24800.10        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -29.82             | -13             | -16.82       |
|                 |            | Low     | 24800.10        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 Low     | -17.49             | -13             | -4.49        |
|                 |            | High    | 25199.94        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -31.62             | -13             | -18.62       |
|                 |            | High    | 25199.94        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 High    | -24.60             | -13             | -11.60       |
|                 |            | Low     | 24825.12        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -30.08             | -13             | -17.08       |
|                 |            | Low     | 24825.12        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 Low     | -19.65             | -13             | -6.65        |
|                 |            | High    | 25174.92        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -20.60             | -5              | -15.60       |
|                 |            | High    | 25174.92        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 High    | -23.25             | -13             | -10.25       |
|                 |            | Low     | 24825.12        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -29.56             | -13             | -16.56       |
|                 |            | Low     | 24825.12        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 Low     | -15.79             | -13             | <b>-2.79</b> |
| 50+50+50+50     | 4          | High    | 25174.92        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -32.04             | -13             | -19.04       |
|                 |            | High    | 25174.92        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 High    | -22.15             | -13             | -9.15        |
|                 |            | Low     | 24825.12        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -29.38             | -13             | -16.38       |
|                 |            | Low     | 24825.12        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 Low     | -17.37             | -13             | -4.37        |
|                 |            | High    | 25174.92        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -31.55             | -13             | -18.55       |
|                 |            | High    | 25174.92        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 High    | -23.00             | -13             | -10.00       |
|                 |            | Low     | 24850.14        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -32.10             | -13             | -19.10       |
|                 |            | Low     | 24850.14        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 Low     | -18.08             | -13             | -5.08        |
|                 |            | High    | 25149.90        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -22.42             | -5              | -17.42       |
|                 |            | High    | 25149.90        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 High    | -23.22             | -13             | -10.22       |
| 50+50+50+50+50  | 4          | Low     | 24850.14        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -31.68             | -13             | -18.68       |
|                 |            | Low     | 24850.14        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 Low     | -19.13             | -13             | -6.13        |
|                 |            | High    | 25149.90        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -31.96             | -13             | -18.96       |
|                 |            | High    | 25149.90        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 High    | -21.84             | -13             | -8.84        |
|                 |            | Low     | 24850.14        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -31.94             | -13             | -18.94       |
|                 |            | Low     | 24850.14        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 Low     | -19.16             | -13             | -6.16        |
|                 |            | High    | 25149.90        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -31.81             | -13             | -18.81       |
|                 |            | High    | 25149.90        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 High    | -21.86             | -13             | -8.86        |

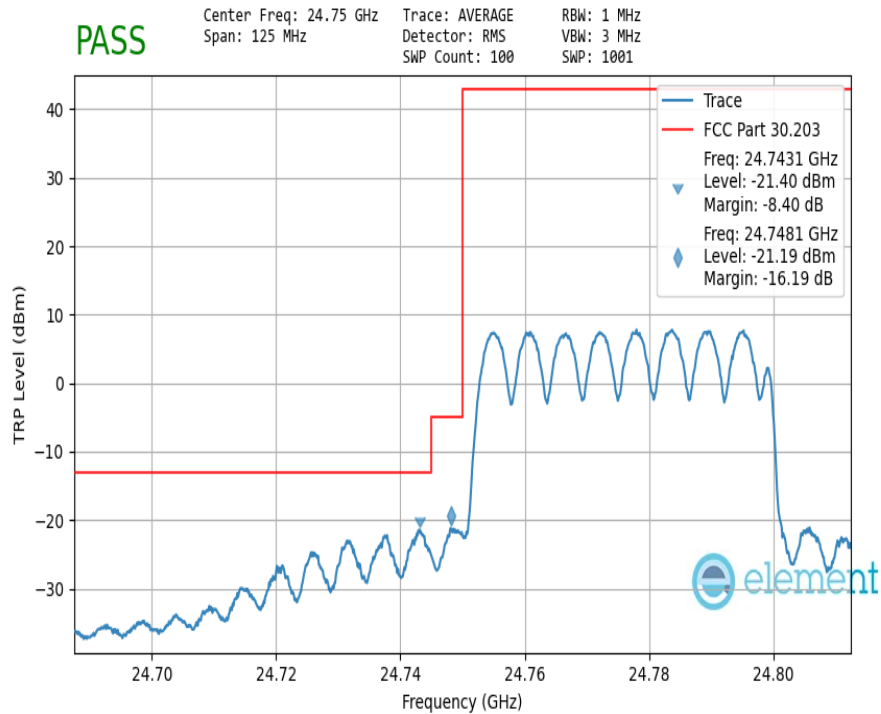
**Table 7-143. Ant M2 – Band Edge Measurement Table (Band n258-R2 – 50MHz)**

|                                            |                                                                                     |                                               |  |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------|--|-----------------------------------|
| FCC ID: BCGA2435                           |  | PART 30 MEASUREMENT REPORT<br>(CERTIFICATION) |  | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                    |  | Page 533 of 999                   |

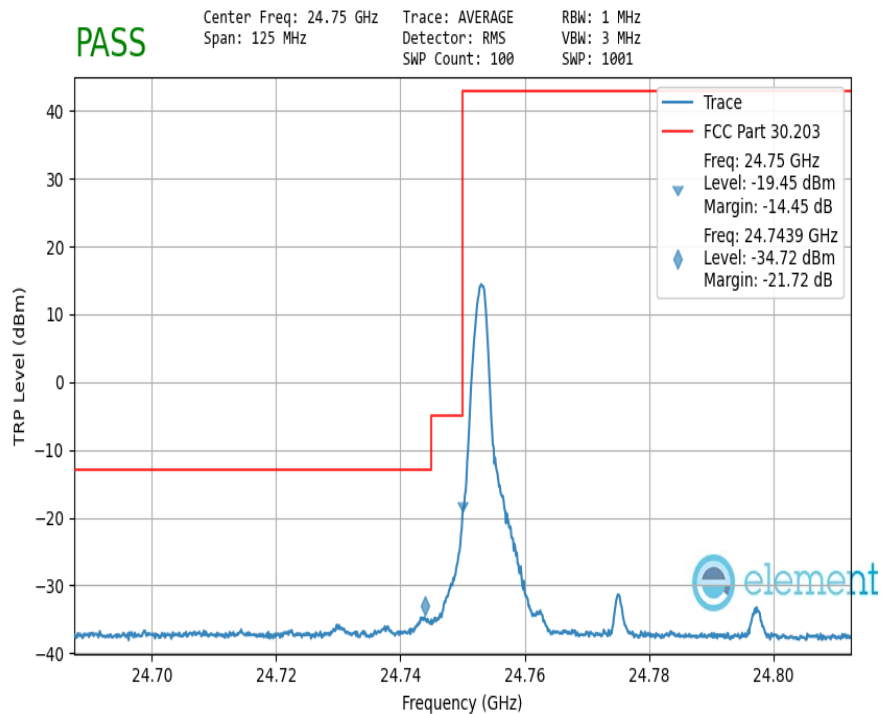
| Bandwidth (MHz)     | CCs Active | Channel | Frequency [MHz] | Antenna Diversity | Waveform   | Modulation   | Beam Polarization | Beam ID  | RB Config | Average EIRP [dBm] | TRP Limit [dBm] | Margin [dB] |
|---------------------|------------|---------|-----------------|-------------------|------------|--------------|-------------------|----------|-----------|--------------------|-----------------|-------------|
| 100                 | 1          | Low     | 24800.04        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -23.29             | -13             | -10.29      |
|                     |            | Low     | 24800.04        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 Low     | -16.07             | -5              | -11.07      |
|                     |            | High    | 25200.00        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -23.42             | -13             | -10.42      |
|                     |            | High    | 25200.00        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 High    | -18.55             | -5              | -13.55      |
|                     |            | Low     | 24800.04        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -25.20             | -13             | -12.20      |
|                     |            | Low     | 24800.04        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 Low     | -15.11             | -5              | -10.11      |
|                     |            | High    | 25200.00        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -25.15             | -13             | -12.15      |
|                     |            | High    | 25200.00        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 High    | -15.39             | -5              | -10.39      |
|                     |            | Low     | 24800.04        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -23.22             | -13             | -10.22      |
|                     |            | Low     | 24800.04        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 Low     | -10.87             | -5              | -5.87       |
| 100+100             | 2          | High    | 25200.00        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -23.24             | -13             | -10.24      |
|                     |            | High    | 25200.00        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 High    | -16.18             | -5              | -11.18      |
|                     |            | Low     | 24850.08        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -32.05             | -13             | -19.05      |
|                     |            | Low     | 24850.08        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 Low     | -19.37             | -13             | -6.37       |
|                     |            | High    | 25149.96        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -32.38             | -13             | -19.38      |
|                     |            | High    | 25149.96        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 High    | -20.69             | -13             | -7.69       |
|                     |            | Low     | 24850.08        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -33.46             | -13             | -20.46      |
|                     |            | Low     | 24850.08        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 Low     | -26.05             | -13             | -13.05      |
|                     |            | High    | 25149.96        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -33.60             | -13             | -20.60      |
|                     |            | High    | 25149.96        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 High    | -21.39             | -13             | -8.39       |
| 100+100+100         | 3          | Low     | 24850.08        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -32.63             | -13             | -19.63      |
|                     |            | Low     | 24850.08        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 Low     | -19.03             | -13             | -6.03       |
|                     |            | High    | 25149.96        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -32.97             | -13             | -19.97      |
|                     |            | High    | 25149.96        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 High    | -22.34             | -13             | -9.34       |
|                     |            | Low     | 24900.12        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -32.94             | -13             | -19.94      |
|                     |            | Low     | 24900.12        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 Low     | -18.93             | -13             | -5.93       |
|                     |            | High    | 25099.92        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -32.73             | -13             | -19.73      |
|                     |            | High    | 25099.92        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 High    | -18.88             | -13             | -5.88       |
|                     |            | Low     | 24900.12        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -31.89             | -13             | -18.89      |
|                     |            | Low     | 24900.12        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 Low     | -17.81             | -13             | -4.81       |
| 100+100+100+100     | 4          | High    | 25099.92        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -32.32             | -13             | -19.32      |
|                     |            | High    | 25099.92        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 High    | -19.86             | -13             | -6.86       |
|                     |            | Low     | 24900.12        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -31.89             | -13             | -18.89      |
|                     |            | Low     | 24900.12        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 Low     | -18.27             | -13             | -5.27       |
|                     |            | High    | 25099.92        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -32.38             | -13             | -19.38      |
|                     |            | High    | 25099.92        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 High    | -18.37             | -13             | -5.37       |
|                     |            | Low     | 24950.16        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -33.15             | -13             | -20.15      |
|                     |            | Low     | 24950.16        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 Low     | -19.27             | -13             | -6.27       |
|                     |            | High    | 25049.88        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | Full      | -31.49             | -13             | -18.49      |
|                     |            | High    | 25049.88        | MIMO              | CP-OFDM    | QPSK         | V                 | 50 + 178 | 1 High    | -15.66             | -13             | -2.66       |
| 100+100+100+100+100 | 5          | Low     | 24950.16        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -32.85             | -13             | -19.85      |
|                     |            | Low     | 24950.16        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 Low     | -18.98             | -13             | -5.98       |
|                     |            | High    | 25049.88        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | Full      | -31.20             | -13             | -18.20      |
|                     |            | High    | 25049.88        | SISO Dual Pol     | DFT-s-OFDM | $\pi/2$ BPSK | V                 | 50 + 178 | 1 High    | -16.01             | -13             | -3.01       |
|                     |            | Low     | 24950.16        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -32.74             | -13             | -19.74      |
|                     |            | Low     | 24950.16        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 Low     | -17.84             | -13             | -4.84       |
|                     |            | High    | 25049.88        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | Full      | -31.08             | -13             | -18.08      |
|                     |            | High    | 25049.88        | SISO Dual Pol     | DFT-s-OFDM | QPSK         | V                 | 50 + 178 | 1 High    | -13.98             | -13             | -0.98       |

**Table 7-144. Ant M2 – Band Edge Measurement Table (Band n258-R2 – 100MHz)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 534 of 999                          |

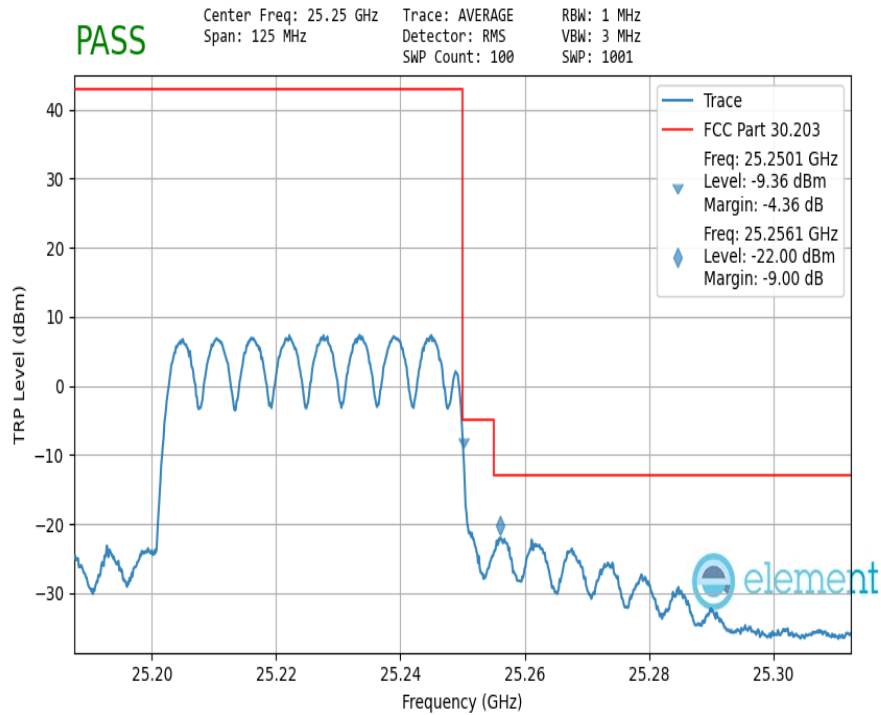


**Plot 7-937. Ant M2 Lower Band Edge (Band n258-R2 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)**

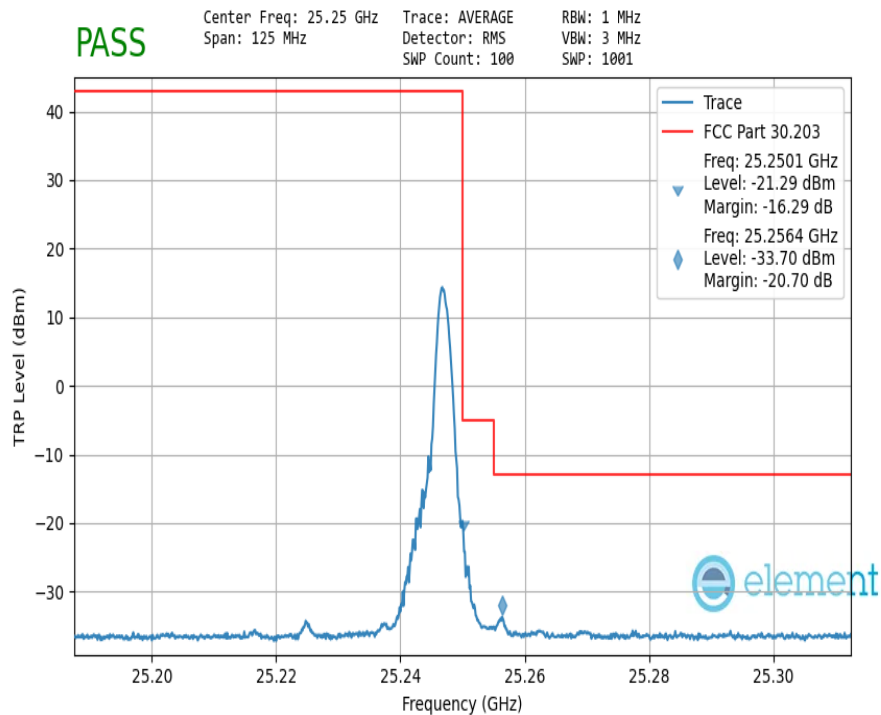


**Plot 7-938. Ant M2 Lower Band Edge (Band n258-R2 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 535 of 999                   |

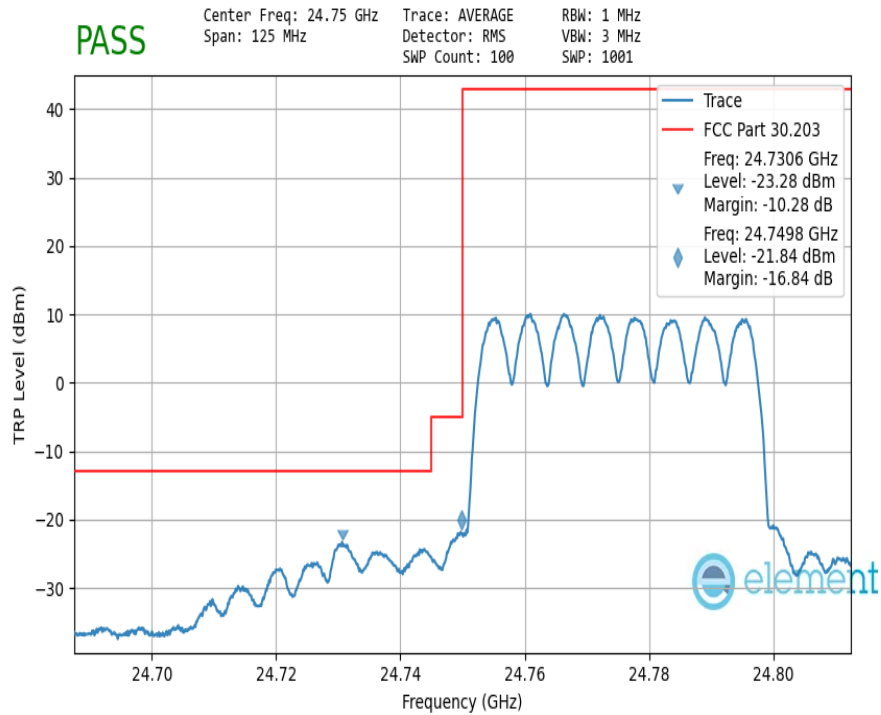


**Plot 7-939. Ant M2 Upper Band Edge (Band n258-R2 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)**

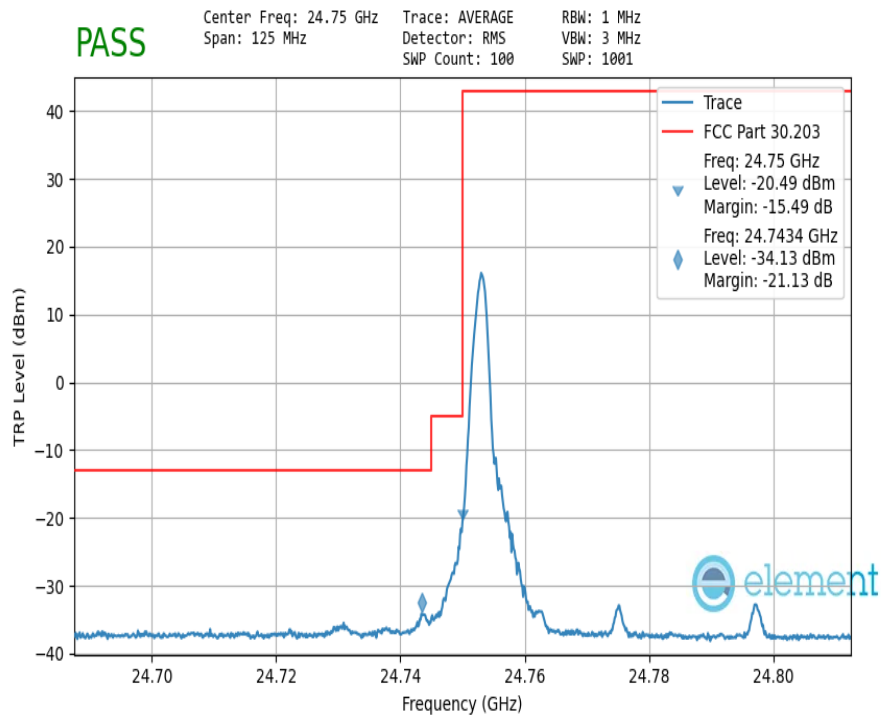


**Plot 7-940. Ant M2 Upper Band Edge (Band n258-R2 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 536 of 999                   |

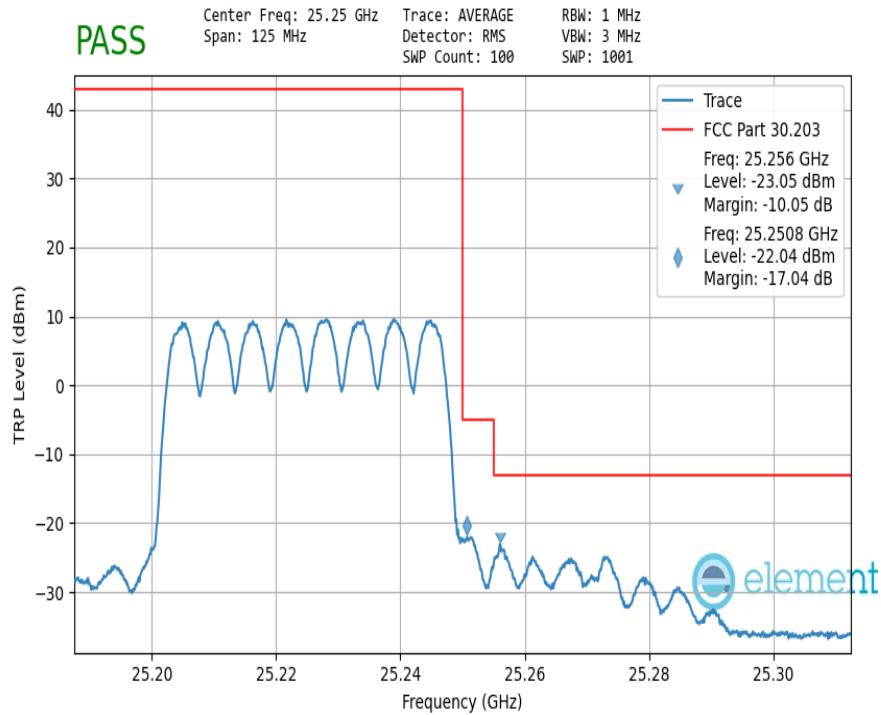


**Plot 7-941. Ant M2 Lower Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

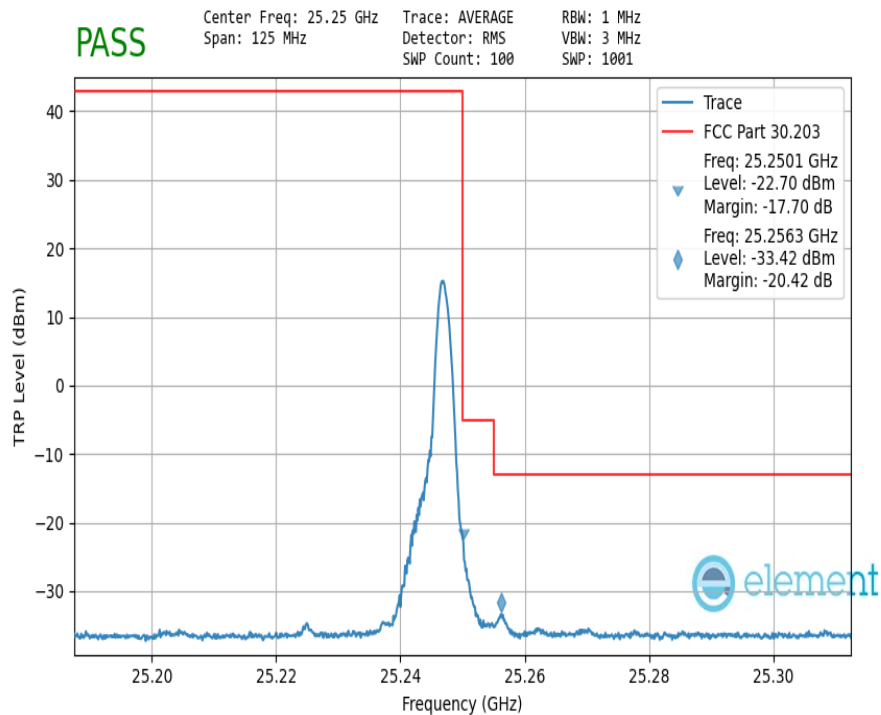


**Plot 7-942. Ant M2 Lower Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 537 of 999                          |

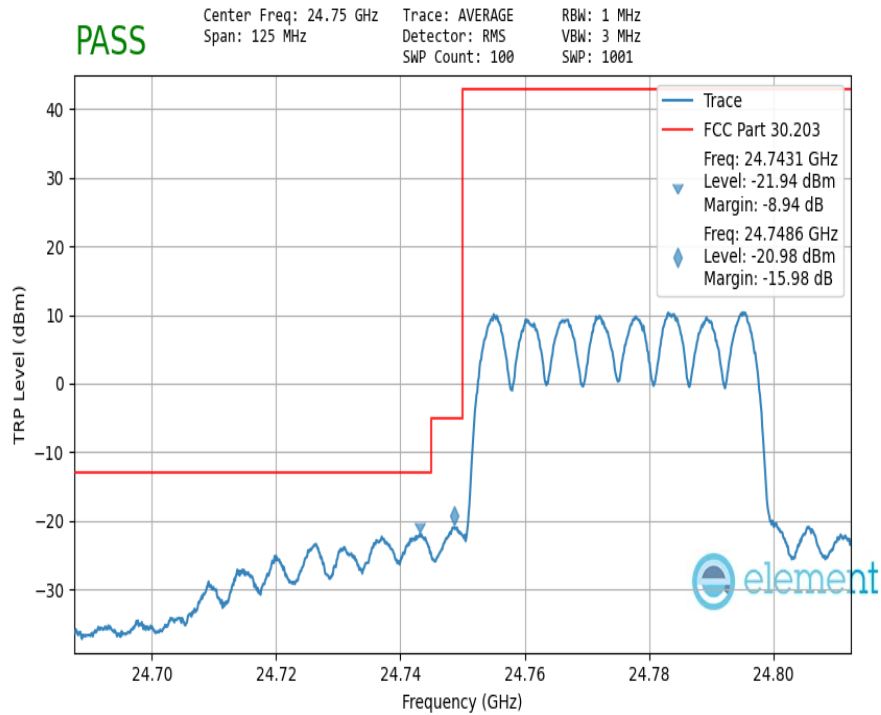


**Plot 7-943. Ant M2 Upper Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK Full RB)**

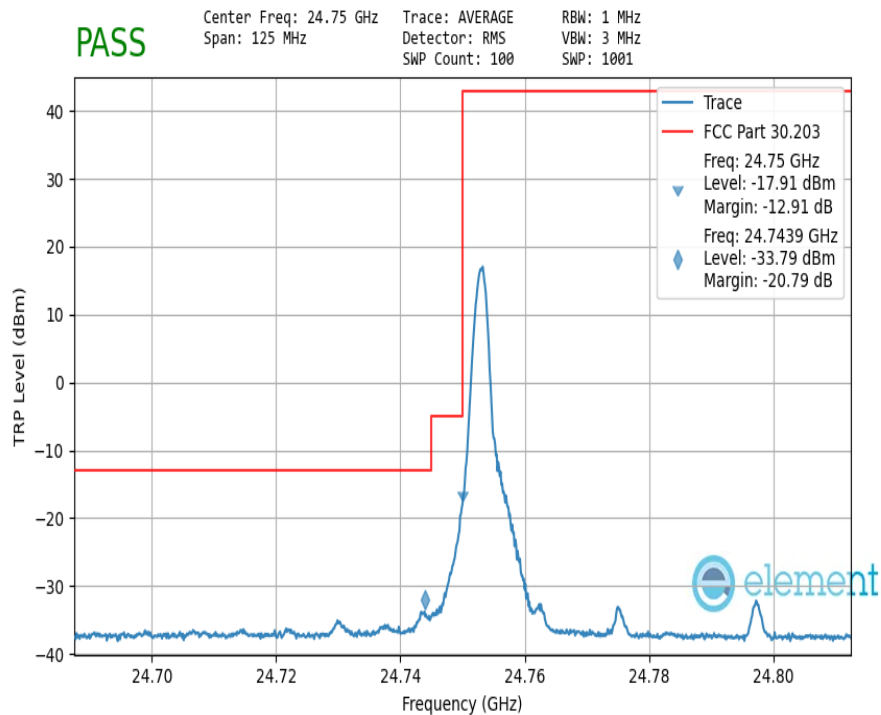


**Plot 7-944. Ant M2 Upper Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM –  $\pi/2$  BPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 538 of 999                   |

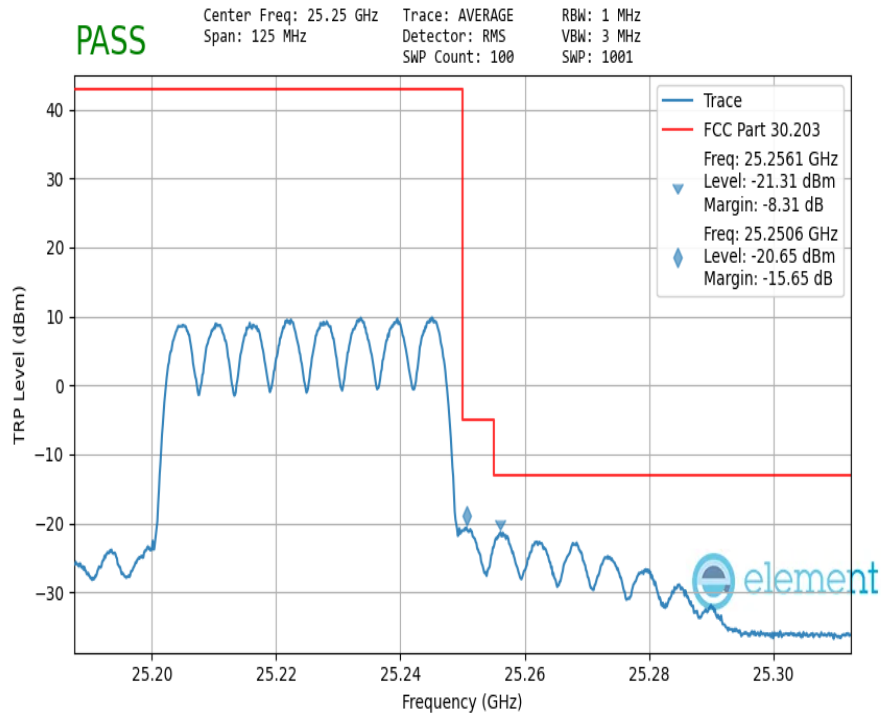


**Plot 7-945. Ant M2 Lower Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**

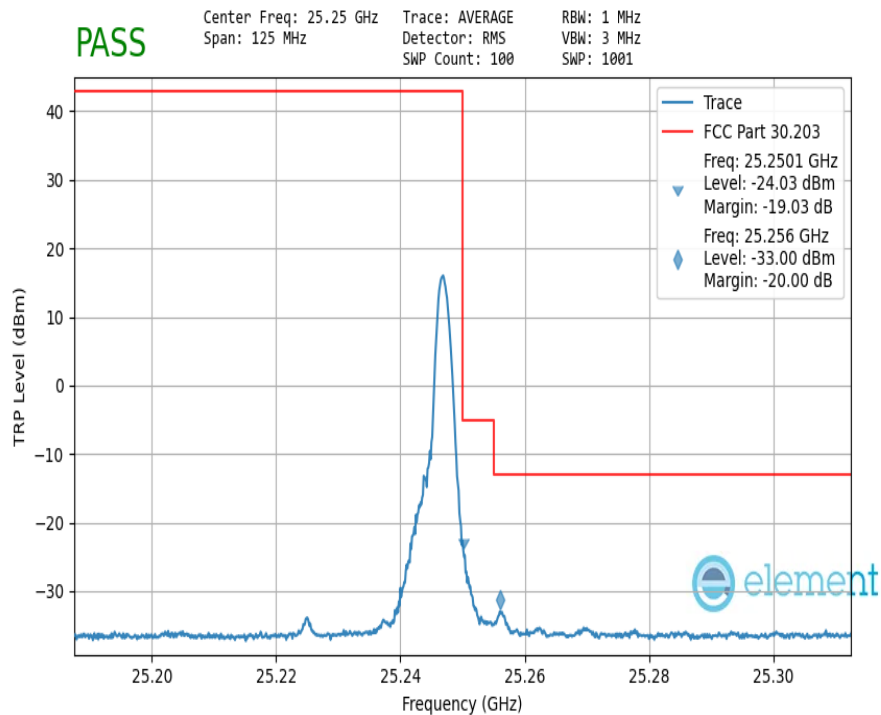


**Plot 7-946. Ant M2 Lower Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                                   |                                                                                     |                                                       |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|
| FCC ID: BCGA2435                                  |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2205090025-06-R1.BCG | <b>Test Dates:</b><br>5/30/2022 – 9/16/2022                                         | <b>EUT Type:</b><br>Tablet Device                     | Page 539 of 999                          |



**Plot 7-947. Ant M2 Upper Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)**



**Plot 7-948. Ant M2 Upper Band Edge (Band n258-R2 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)**

|                                            |                                                                                     |                                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
| FCC ID: BCGA2435                           |  | <b>PART 30 MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2205090025-06-R1.BCG | Test Dates:<br>5/30/2022 – 9/16/2022                                                | EUT Type:<br>Tablet Device                            | Page 540 of 999                   |