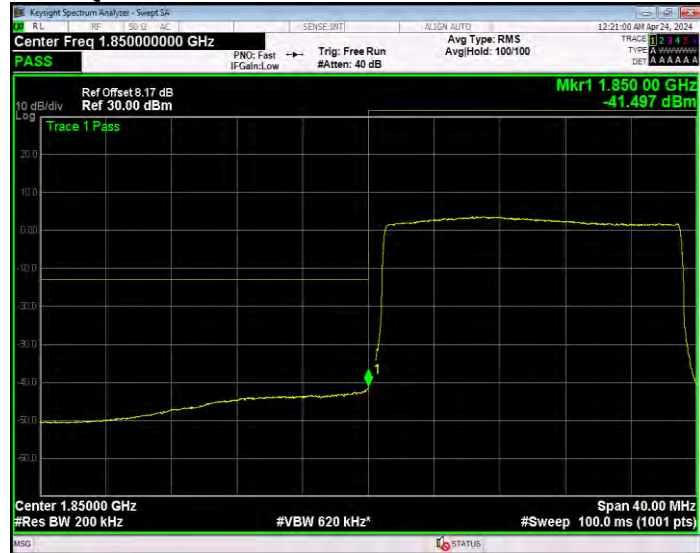


**Band25 16QAM BW=15MHz Channel=26615 RB Size=75 Position=#0**



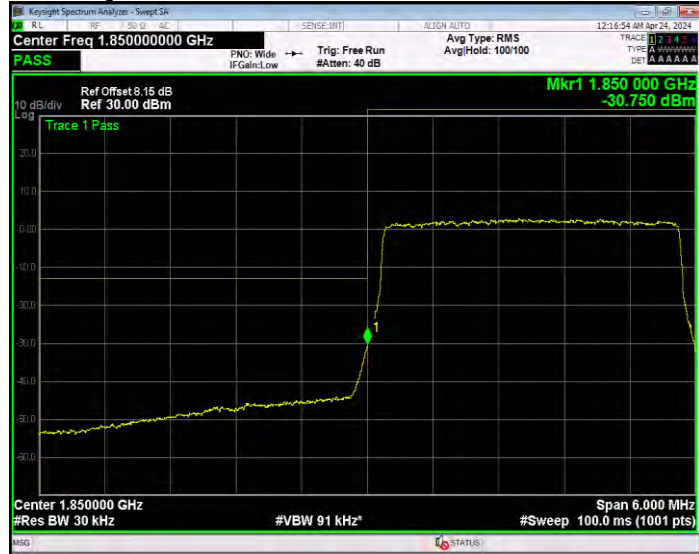
**Band25 16QAM BW=20MHz Channel=26140 RB Size=100 Position=#0**



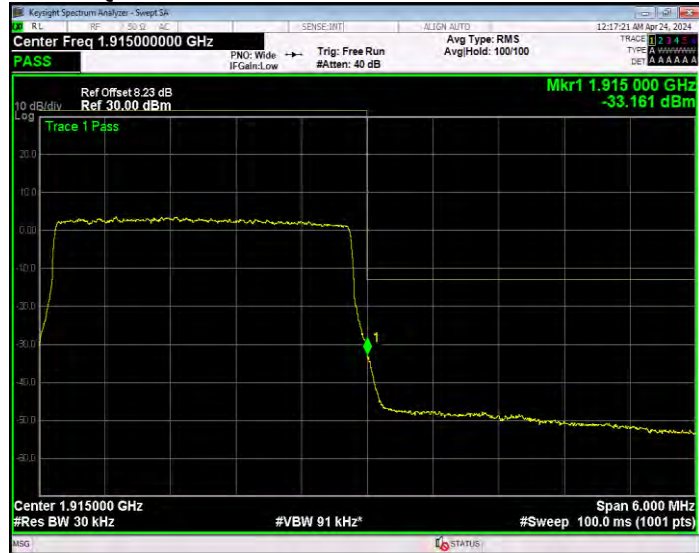
**Band25 16QAM BW=20MHz Channel=26590 RB Size=100 Position=#0**



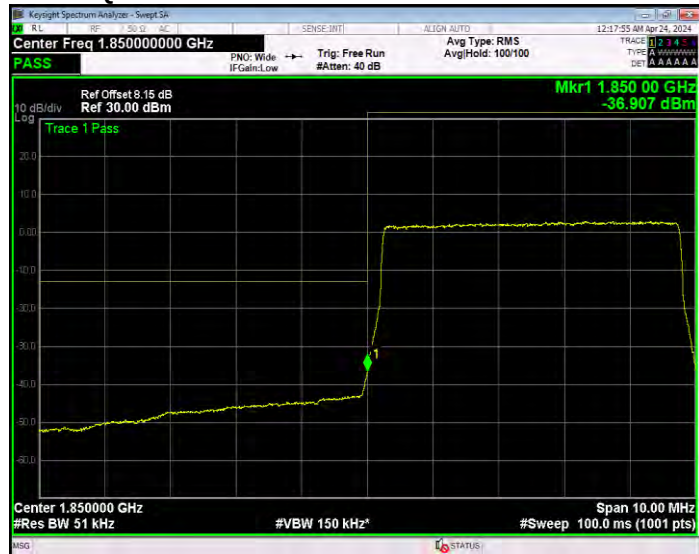
**Band25 16QAM BW=3MHz Channel=26055 RB Size=15 Position=#0**



**Band25 16QAM BW=3MHz Channel=26675 RB Size=15 Position=#0**



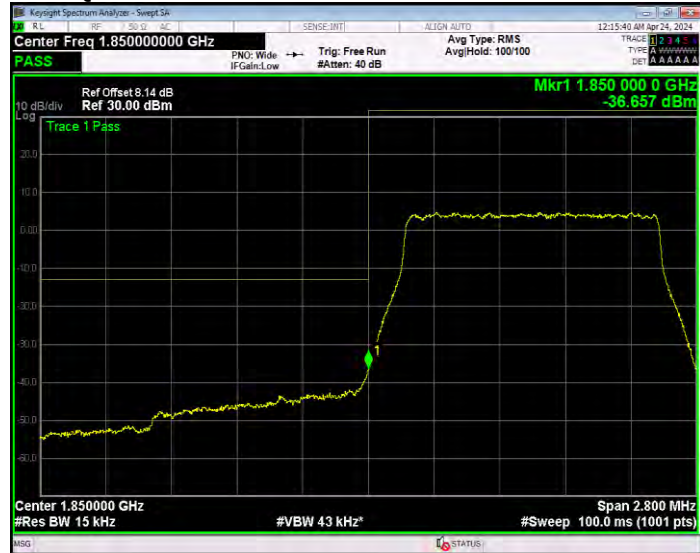
**Band25 16QAM BW=5MHz Channel=26065 RB Size=25 Position=#0**



**Band25 16QAM BW=5MHz Channel=26665 RB Size=25 Position=#0**



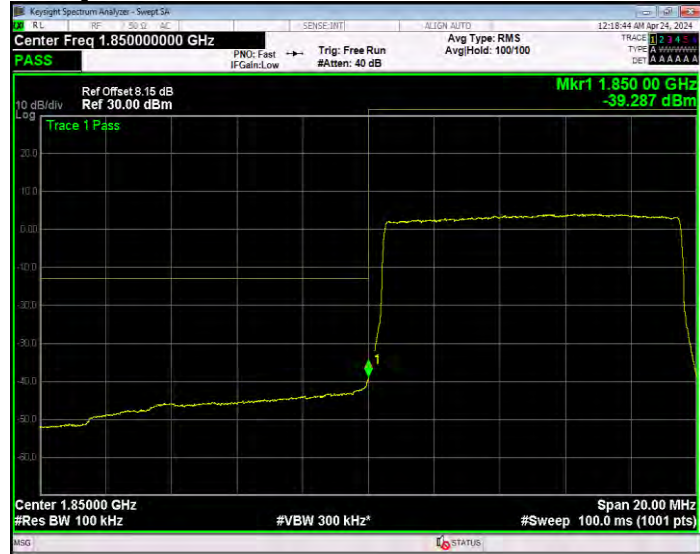
**Band25 QPSK BW=1.4MHz Channel=26047 RB Size=6 Position=#0**



**Band25 QPSK BW=1.4MHz Channel=26683 RB Size=6 Position=#0**



**Band25 QPSK BW=10MHz Channel=26090 RB Size=50 Position=#0**



**Band25 QPSK BW=10MHz Channel=26640 RB Size=50 Position=#0**



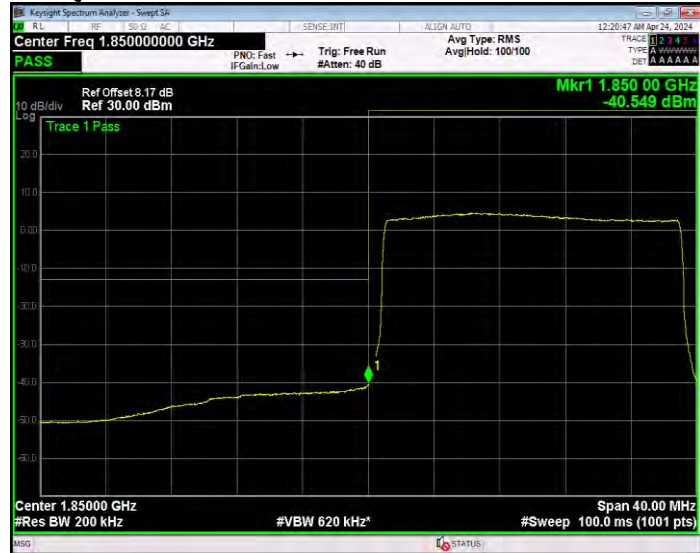
**Band25 QPSK BW=15MHz Channel=26115 RB Size=75 Position=#0**



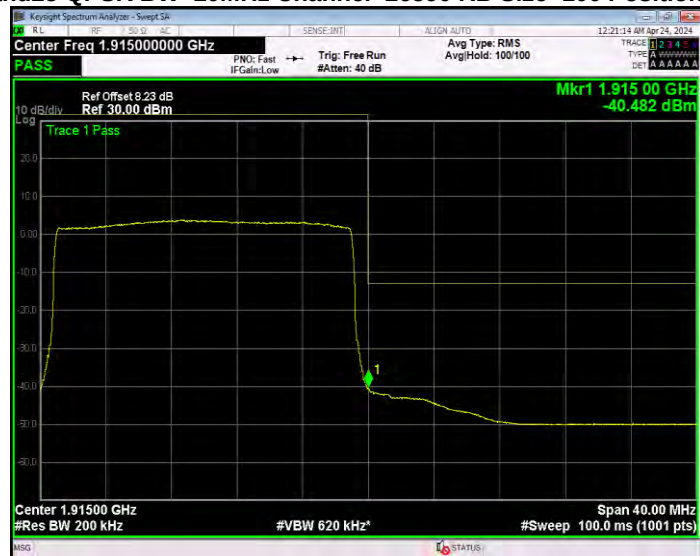
**Band25 QPSK BW=15MHz Channel=26615 RB Size=75 Position=#0**



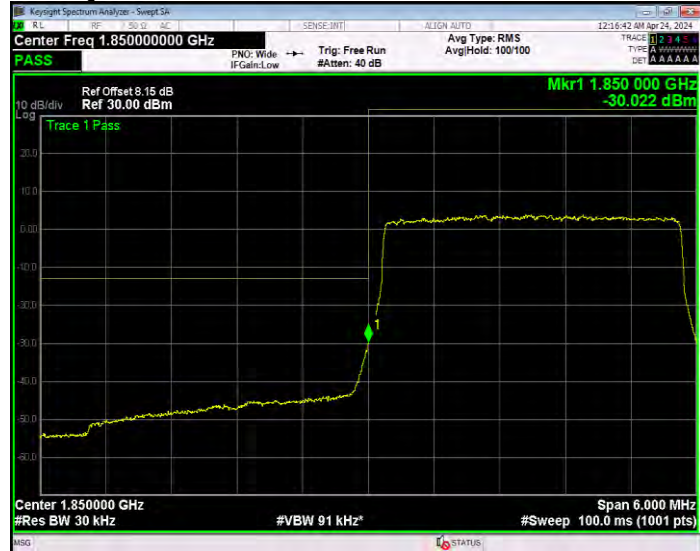
**Band25 QPSK BW=20MHz Channel=26140 RB Size=100 Position=#0**



**Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0**



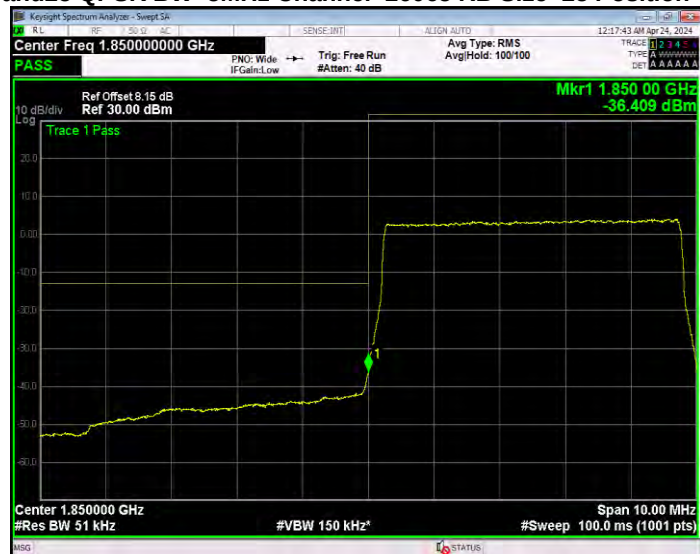
Band25 QPSK BW=3MHz Channel=26055 RB Size=15 Position=#0



Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0



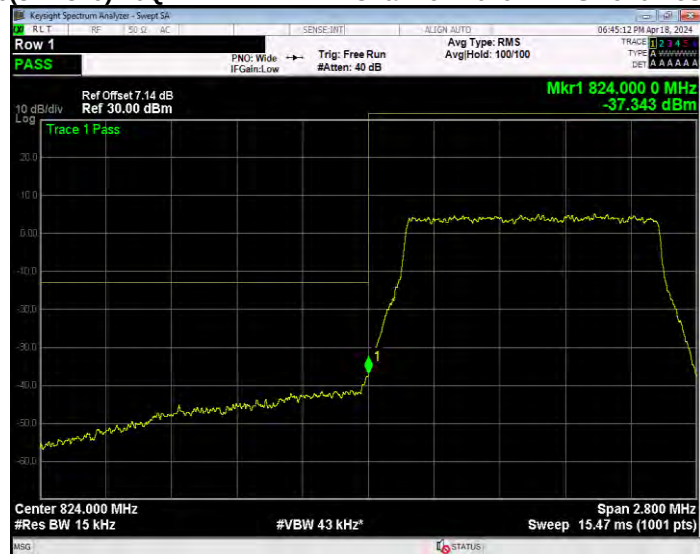
Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0



Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0



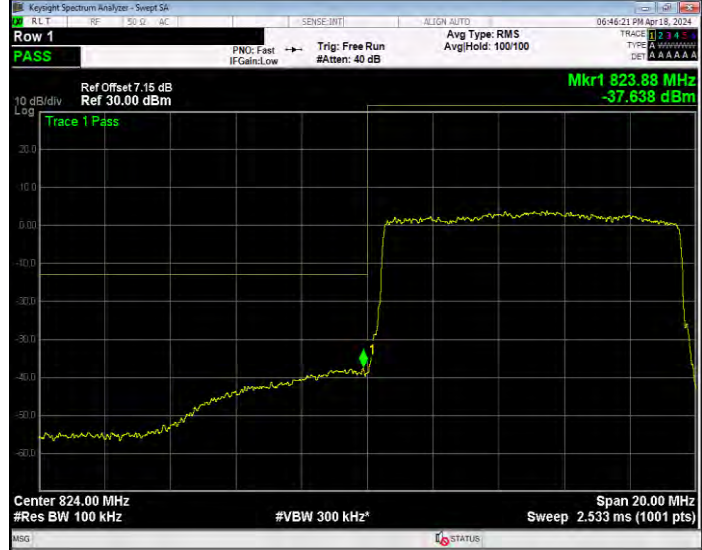
Band26(824-849) 16QAM BW=1.4MHz Channel=26797 RB Size=6 Position=#0



Band26(824-849) 16QAM BW=1.4MHz Channel=27033 RB Size=6 Position=#0



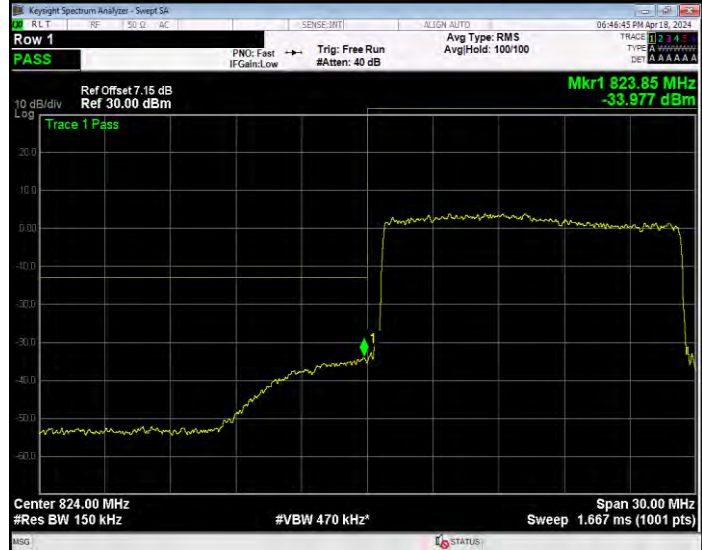
Band26(824-849) 16QAM BW=10MHz Channel=26840 RB Size=50 Position=#0



Band26(824-849) 16QAM BW=10MHz Channel=26990 RB Size=50 Position=#0



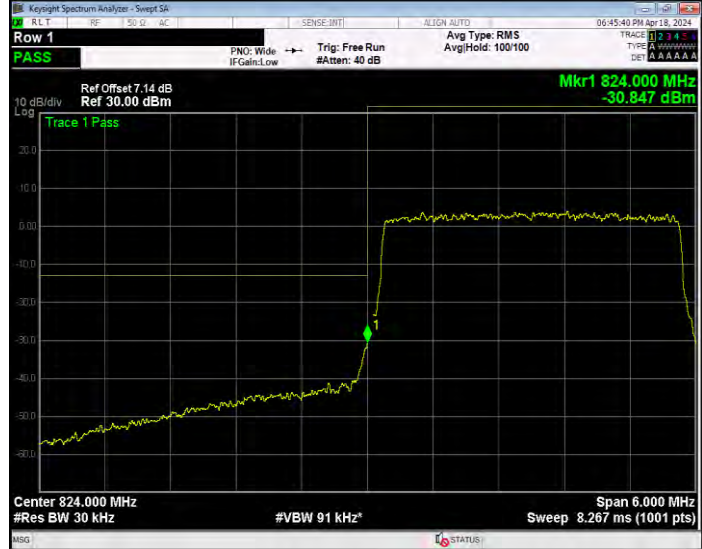
Band26(824-849) 16QAM BW=15MHz Channel=26865 RB Size=75 Position=#0



Band26(824-849) 16QAM BW=15MHz Channel=26965 RB Size=75 Position=#0



Band26(824-849) 16QAM BW=3MHz Channel=26805 RB Size=15 Position=#0



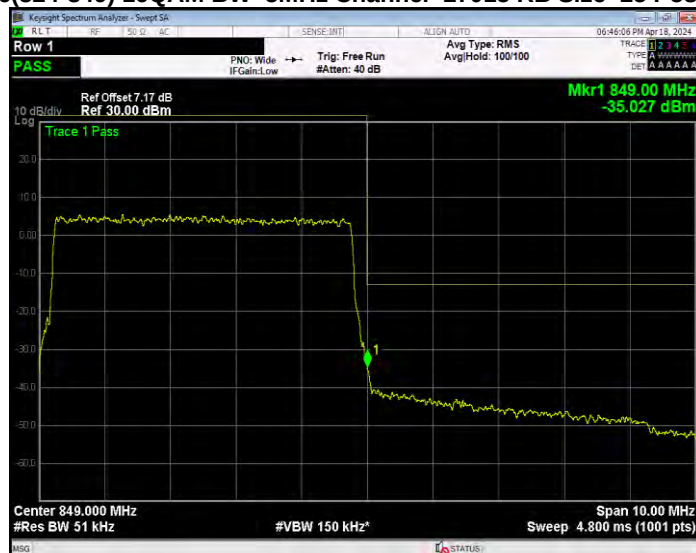
Band26(824-849) 16QAM BW=3MHz Channel=27025 RB Size=15 Position=#0



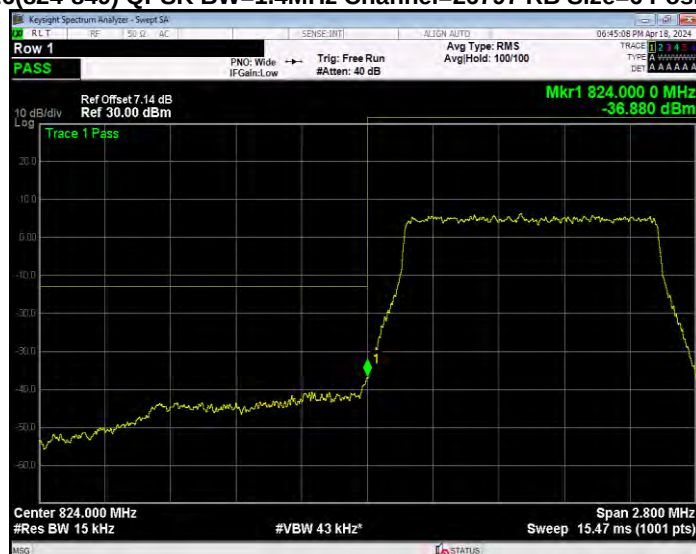
Band26(824-849) 16QAM BW=5MHz Channel=26815 RB Size=25 Position=#0



Band26(824-849) 16QAM BW=5MHz Channel=27015 RB Size=25 Position=#0



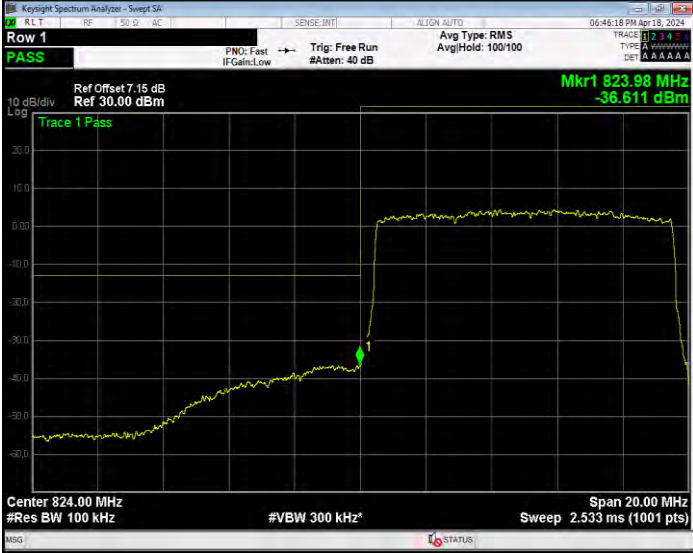
Band26(824-849) QPSK BW=1.4MHz Channel=26797 RB Size=6 Position=#0



Band26(824-849) QPSK BW=1.4MHz Channel=27033 RB Size=6 Position=#0



Band26(824-849) QPSK BW=10MHz Channel=26840 RB Size=50 Position=#0



Band26(824-849) QPSK BW=10MHz Channel=26990 RB Size=50 Position=#0



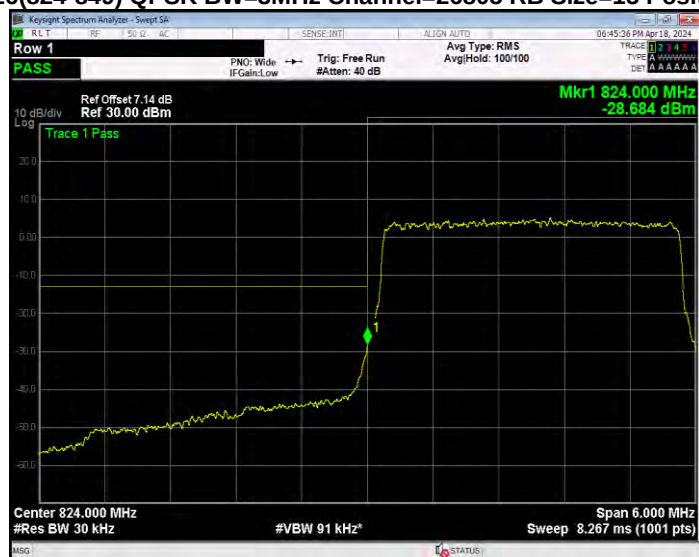
Band26(824-849) QPSK BW=15MHz Channel=26865 RB Size=75 Position=#0



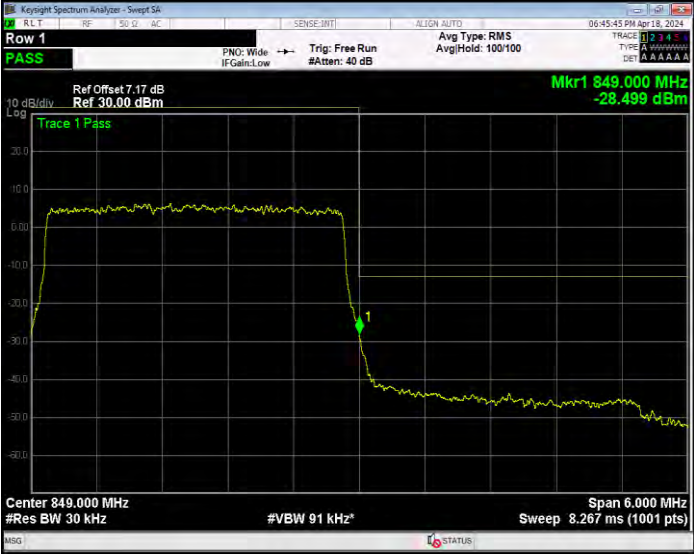
Band26(824-849) QPSK BW=15MHz Channel=26965 RB Size=75 Position=#0



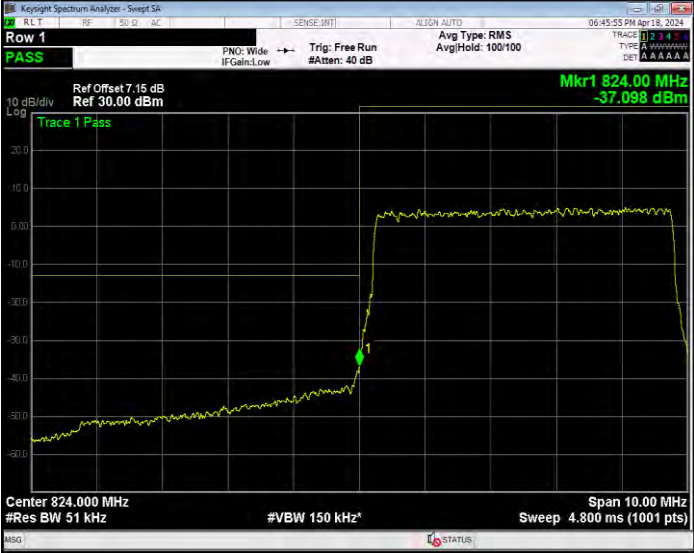
Band26(824-849) QPSK BW=3MHz Channel=26805 RB Size=15 Position=#0



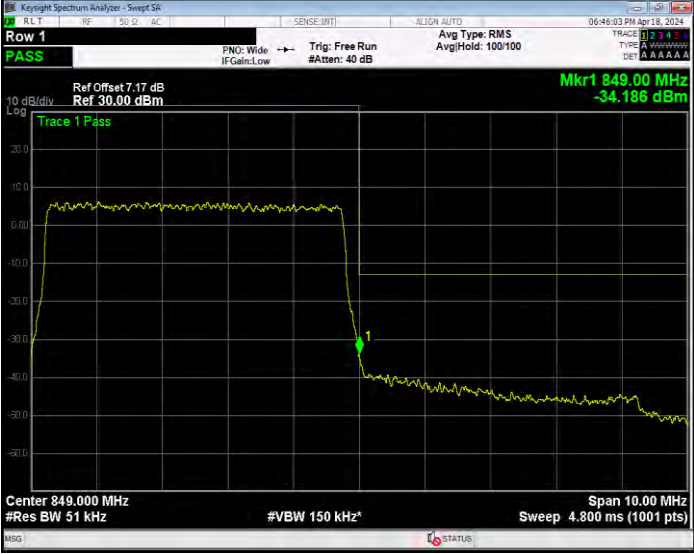
Band26(824-849) QPSK BW=3MHz Channel=27025 RB Size=15 Position=#0



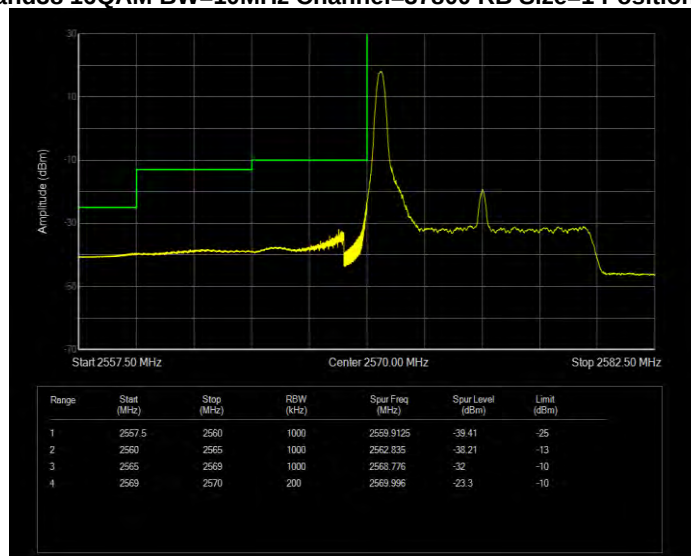
Band26(824-849) QPSK BW=5MHz Channel=26815 RB Size=25 Position=#0



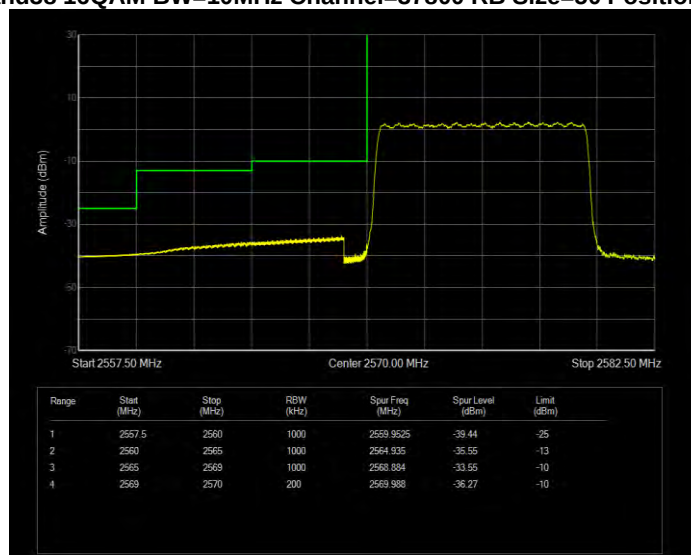
Band26(824-849) QPSK BW=5MHz Channel=27015 RB Size=25 Position=#0



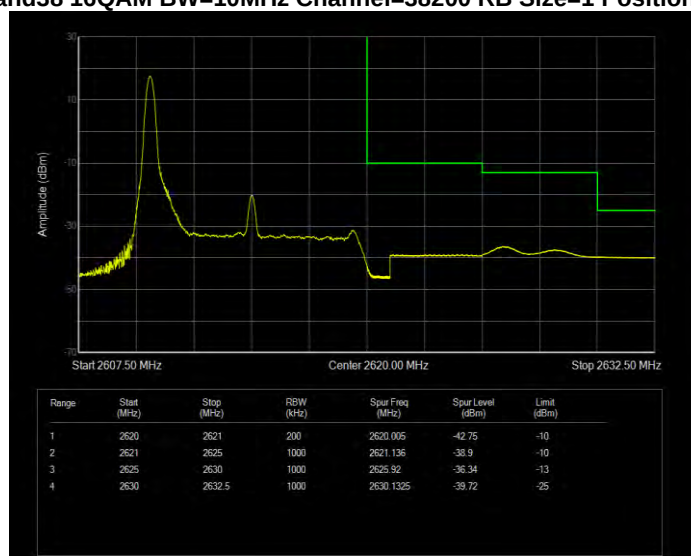
# Band38 16QAM BW=10MHz Channel=37800 RB Size=1 Position=#0



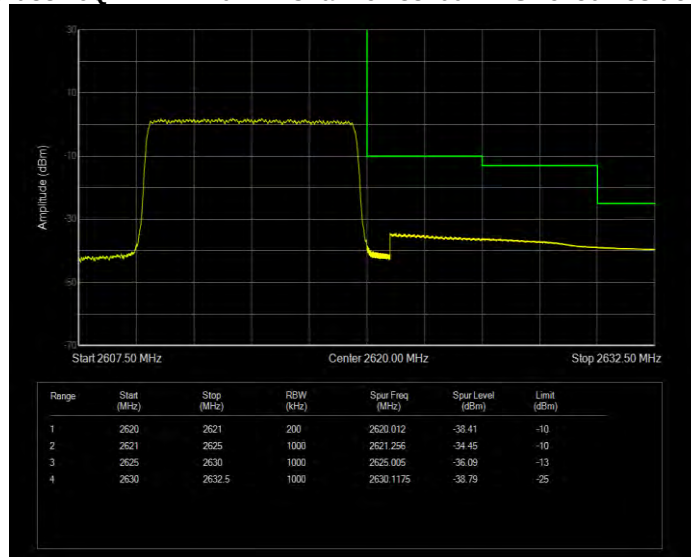
# Band38 16QAM BW=10MHz Channel=37800 RB Size=50 Position=#0



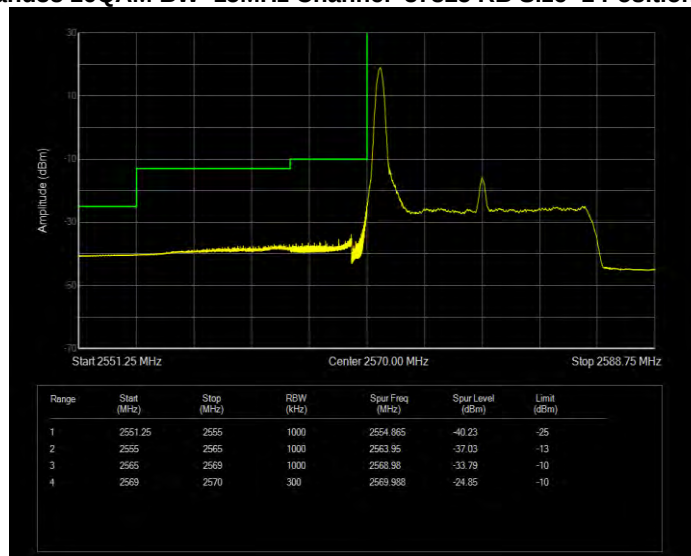
# Band38 16QAM BW=10MHz Channel=38200 RB Size=1 Position=#0



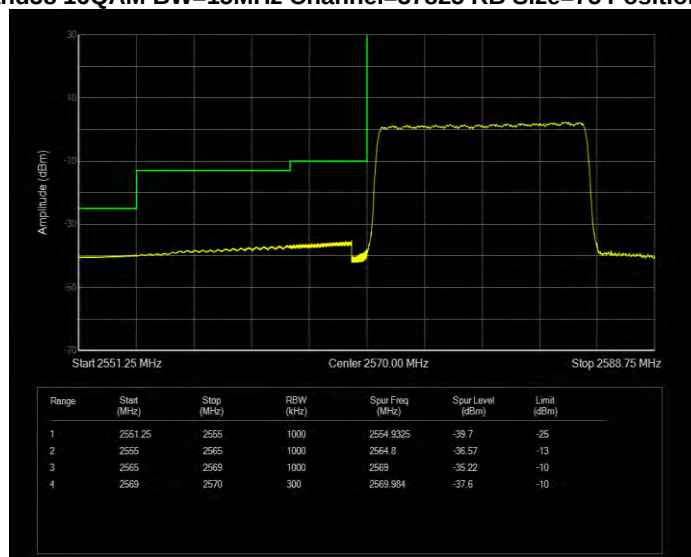
**Band38 16QAM BW=10MHz Channel=38200 RB Size=50 Position=#0**



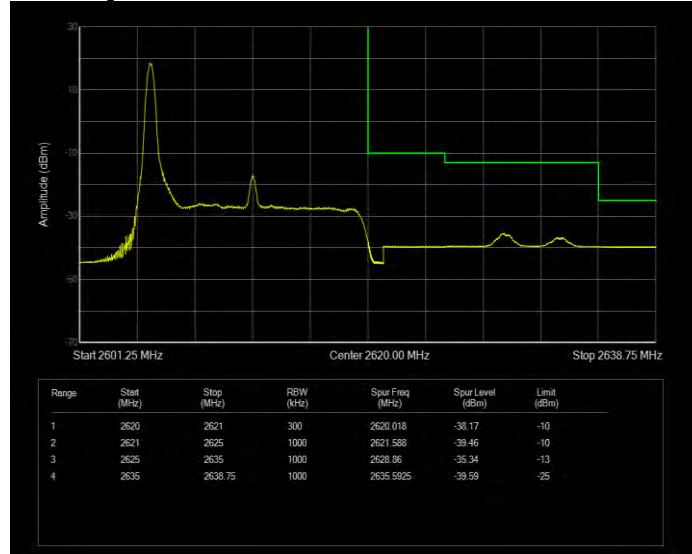
**Band38 16QAM BW=15MHz Channel=37825 RB Size=1 Position=#0**



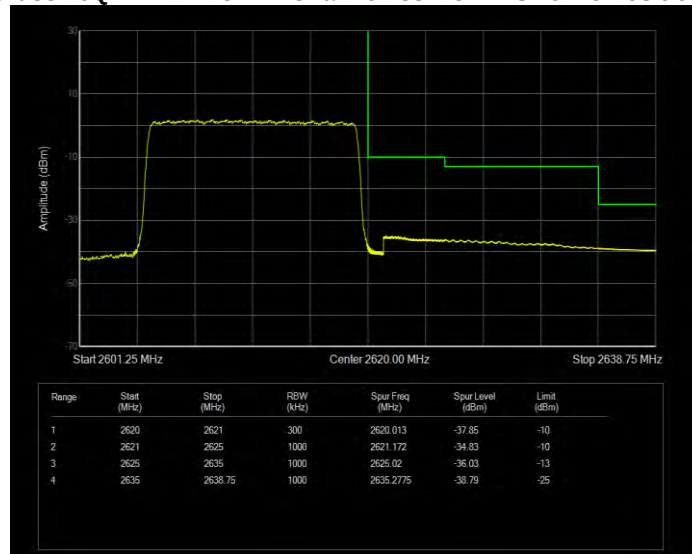
**Band38 16QAM BW=15MHz Channel=37825 RB Size=75 Position=#0**



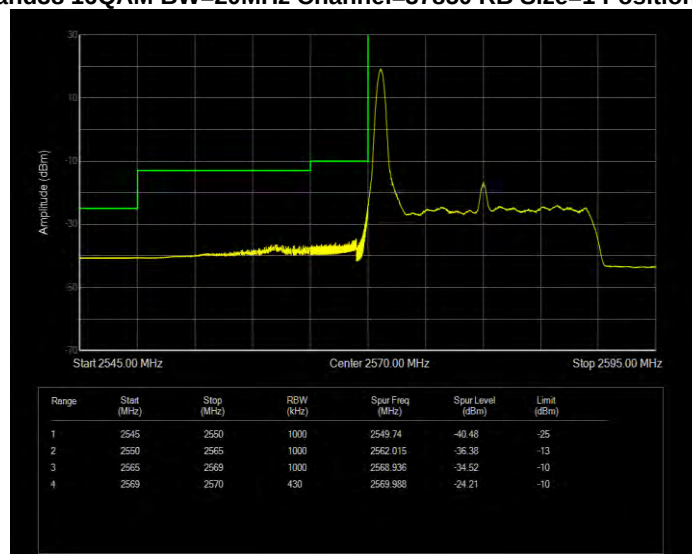
# Band38 16QAM BW=15MHz Channel=38175 RB Size=1 Position=#0



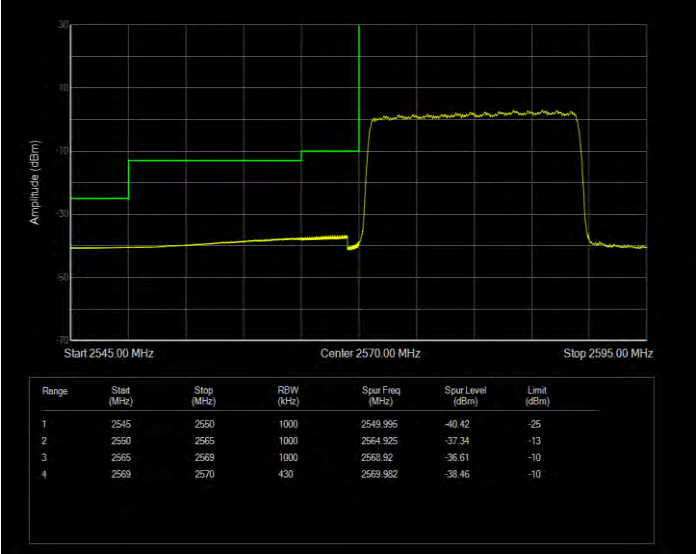
# Band38 16QAM BW=15MHz Channel=38175 RB Size=75 Position=#0



# Band38 16QAM BW=20MHz Channel=37850 RB Size=1 Position=#0



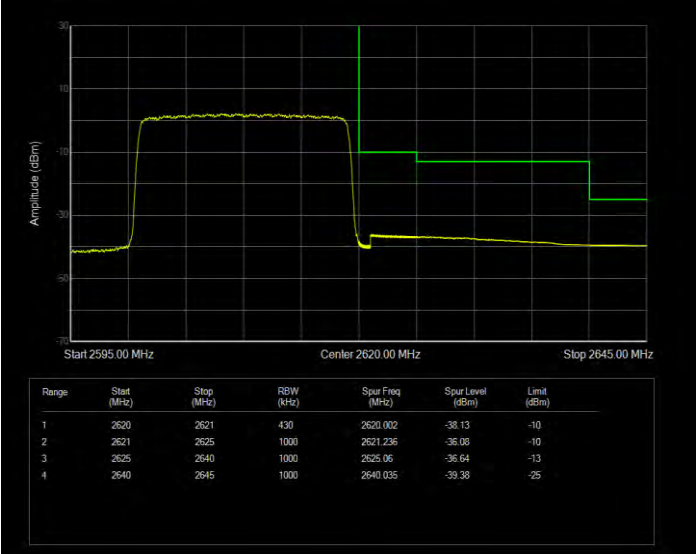
**Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0**



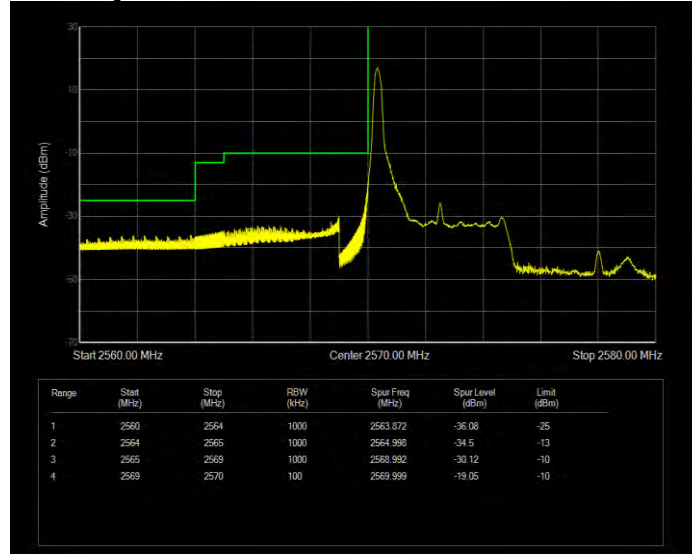
**Band38 16QAM BW=20MHz Channel=38150 RB Size=1 Position=#0**



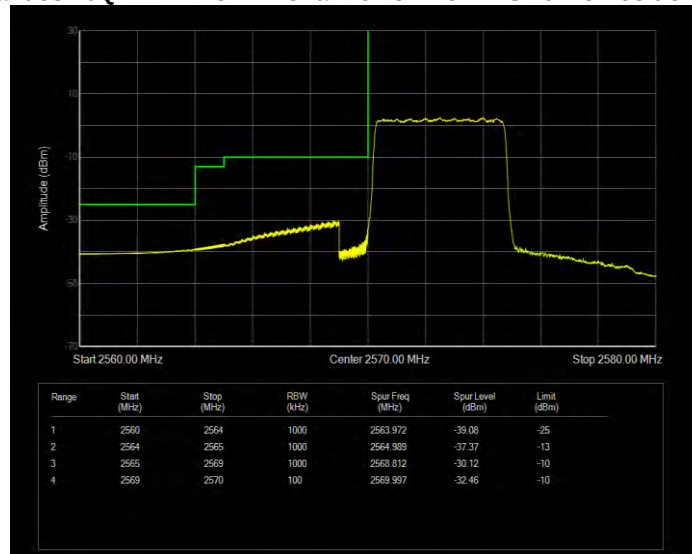
**Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0**



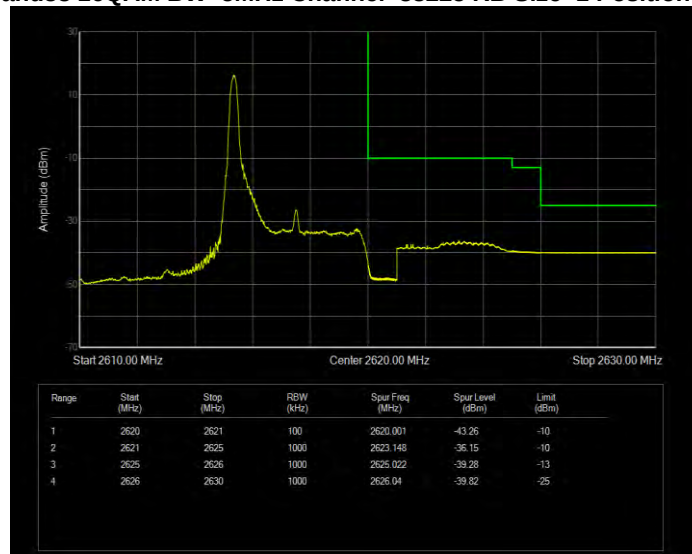
**Band38 16QAM BW=5MHz Channel=37775 RB Size=1 Position=#0**



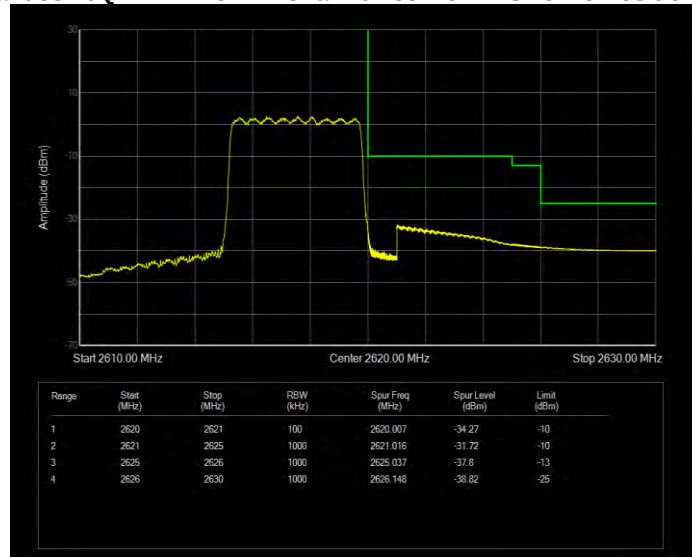
**Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0**



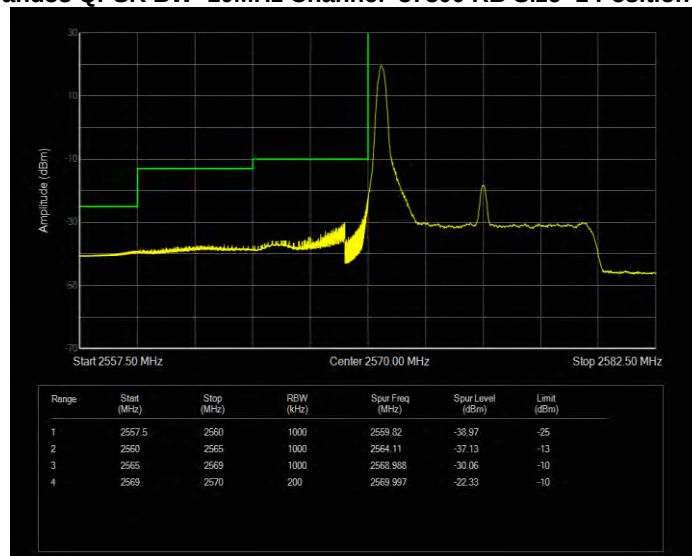
**Band38 16QAM BW=5MHz Channel=38225 RB Size=1 Position=#0**



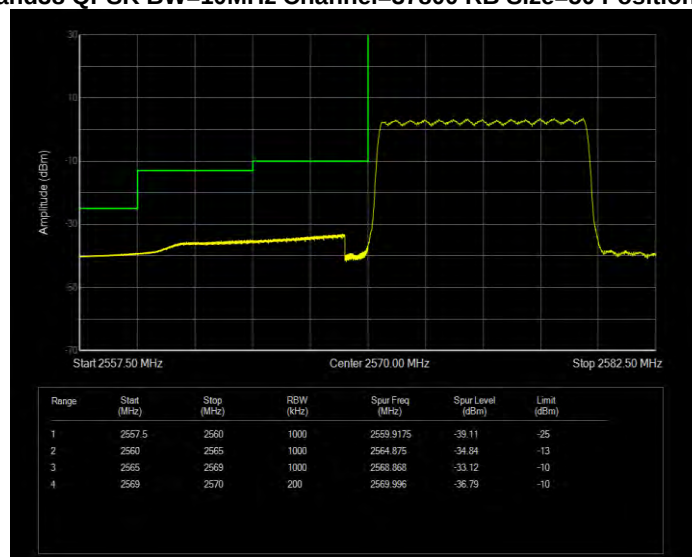
# Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0



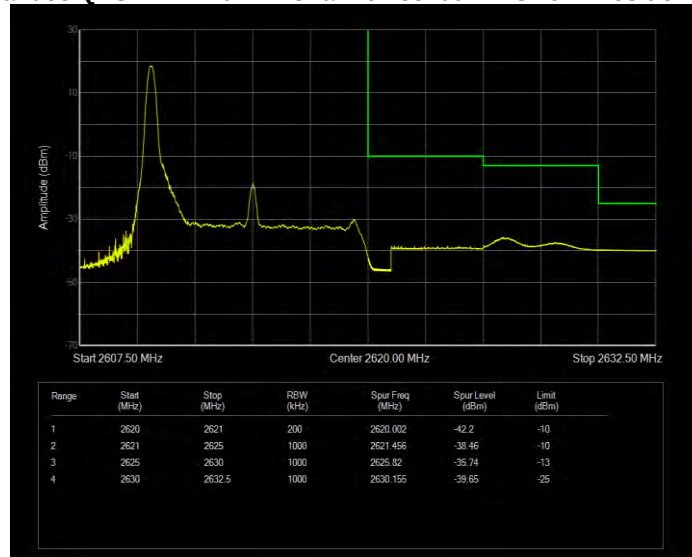
# Band38 QPSK BW=10MHz Channel=37800 RB Size=1 Position=#0



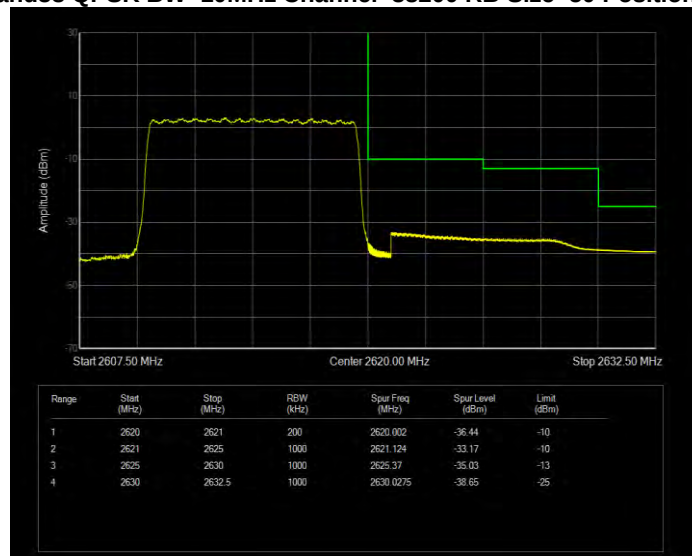
# Band38 QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



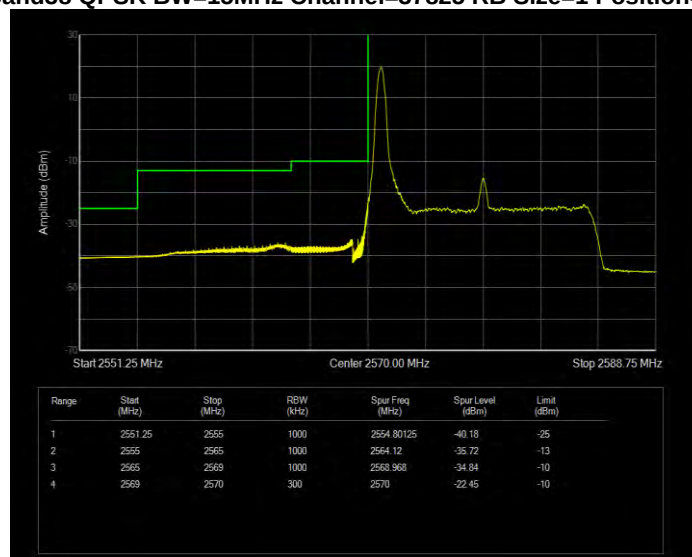
# Band38 QPSK BW=10MHz Channel=38200 RB Size=1 Position=#0



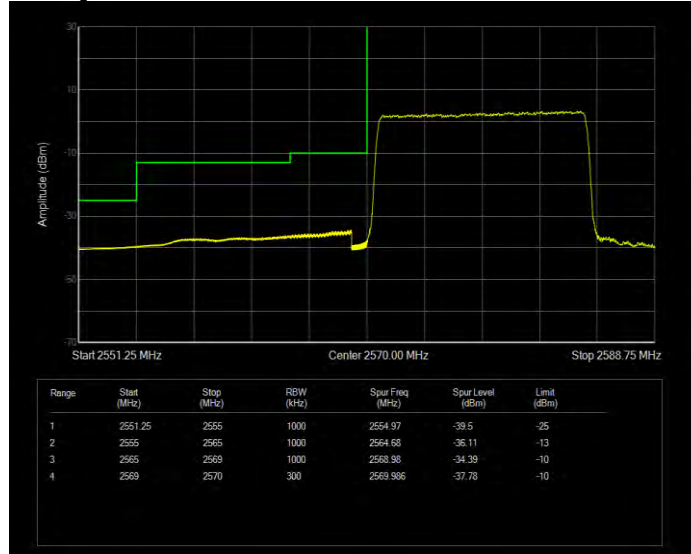
# Band38 QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



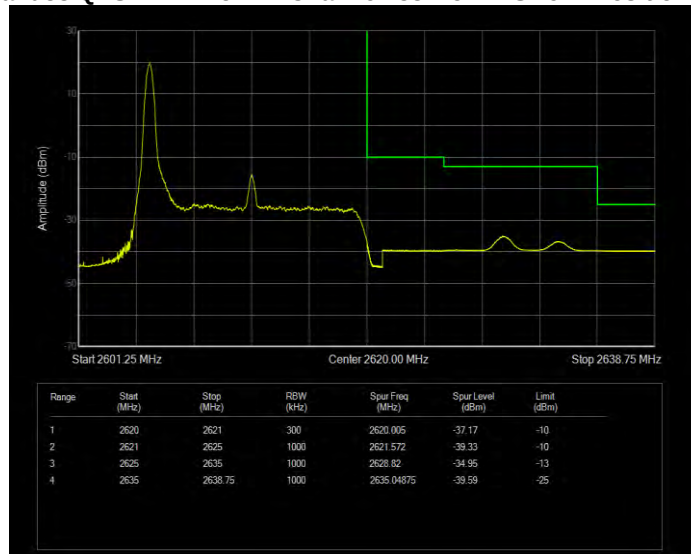
# Band38 QPSK BW=15MHz Channel=37825 RB Size=1 Position=#0



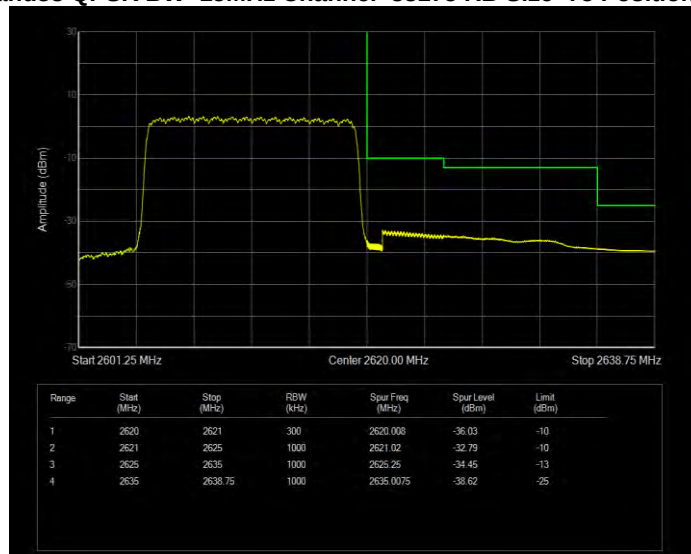
**Band38 QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0**



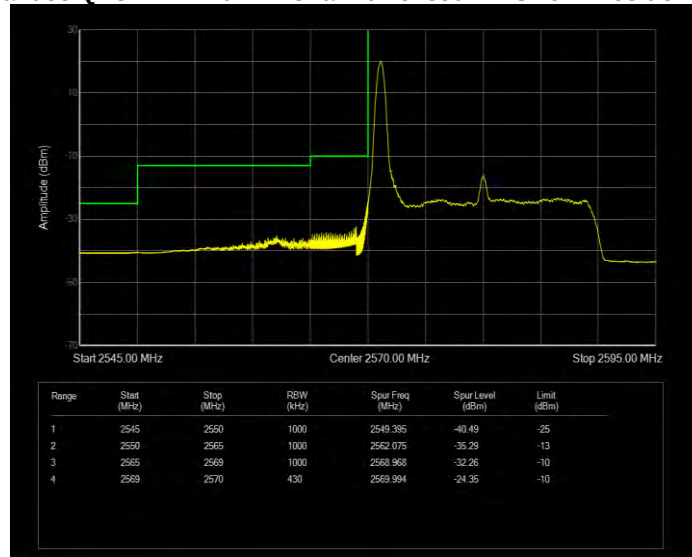
**Band38 QPSK BW=15MHz Channel=38175 RB Size=1 Position=#0**



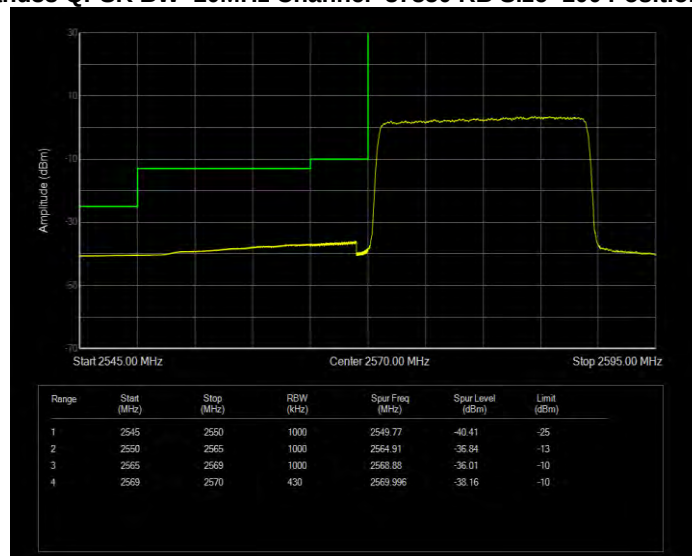
**Band38 QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0**



# Band38 QPSK BW=20MHz Channel=37850 RB Size=1 Position=#0



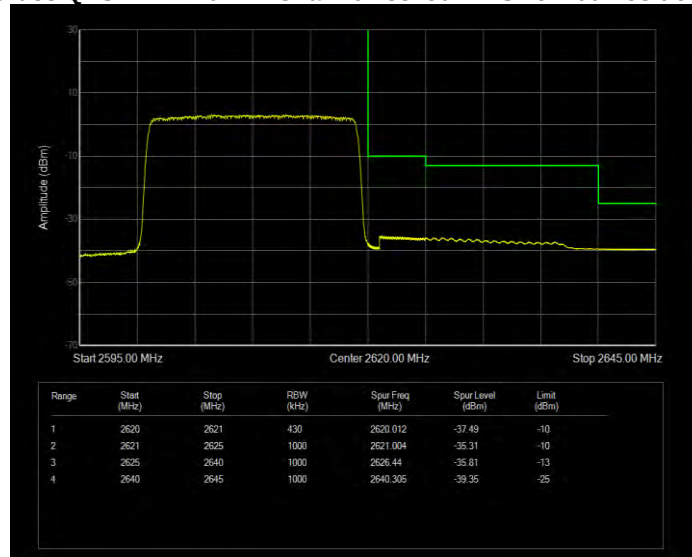
# Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



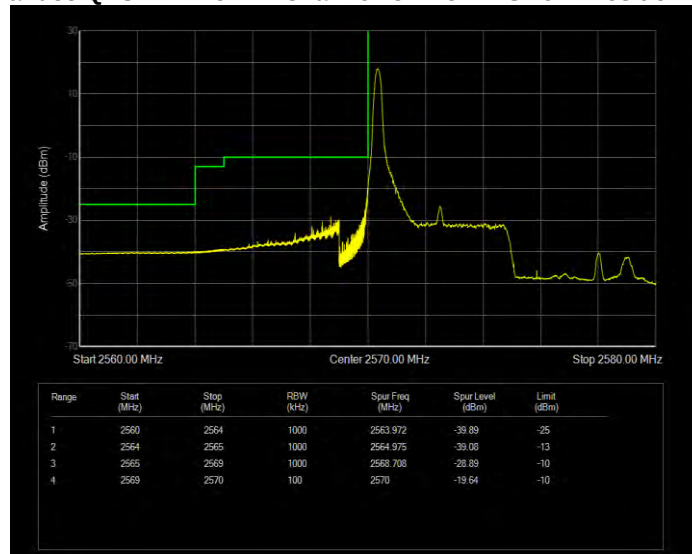
# Band38 QPSK BW=20MHz Channel=38150 RB Size=1 Position=#0



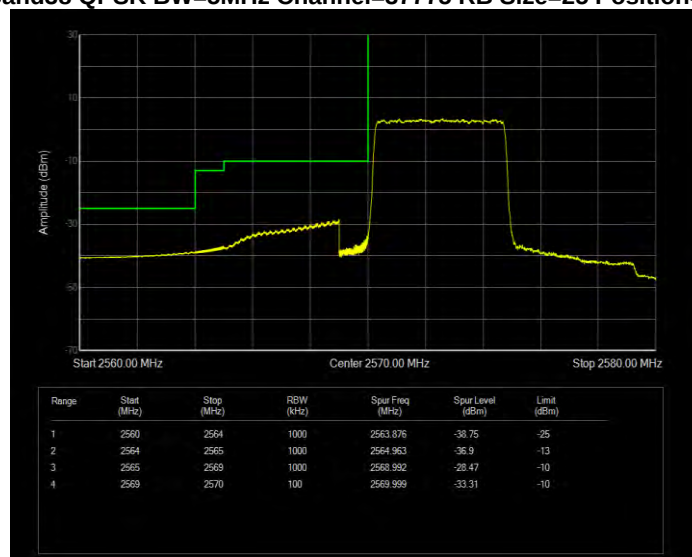
# Band38 QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



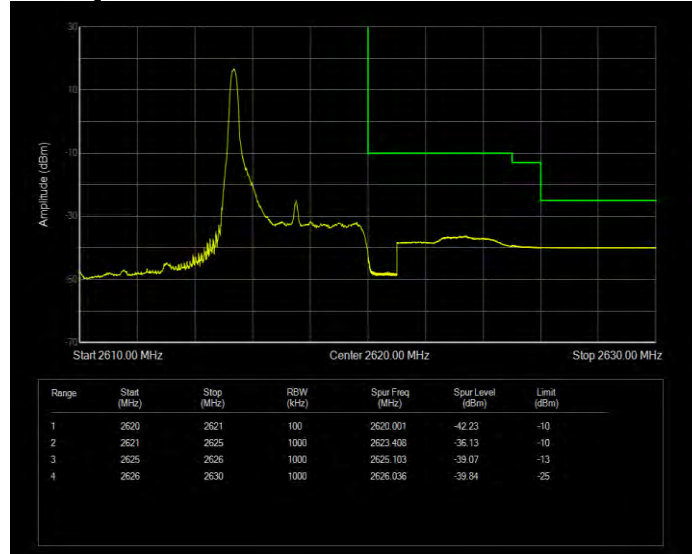
# Band38 QPSK BW=5MHz Channel=37775 RB Size=1 Position=#0



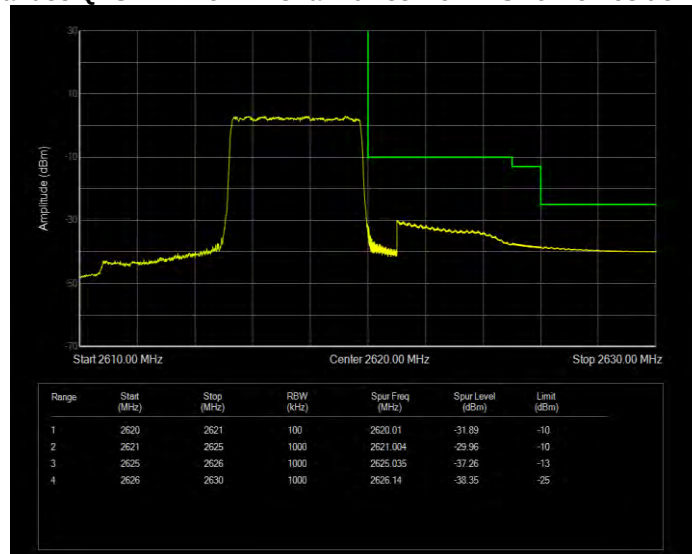
# Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



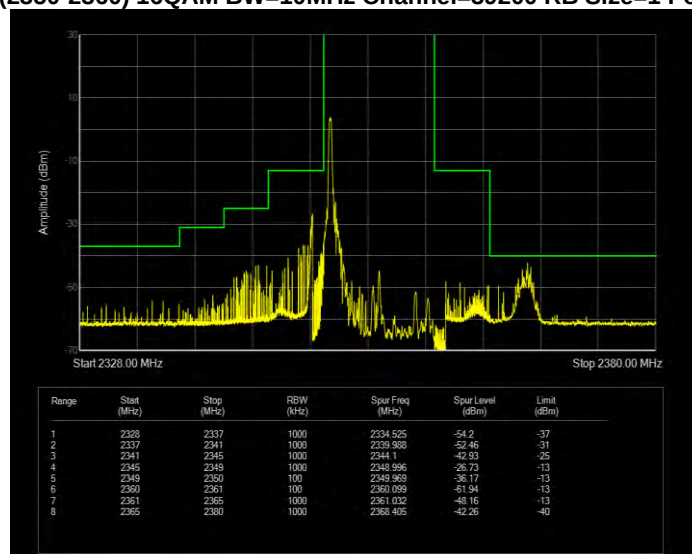
# Band38 QPSK BW=5MHz Channel=38225 RB Size=1 Position=#0



# Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



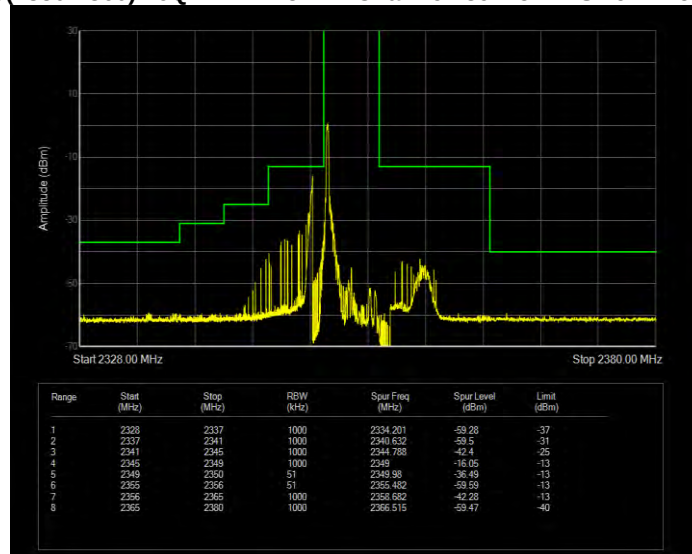
# Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=1 Position=#0



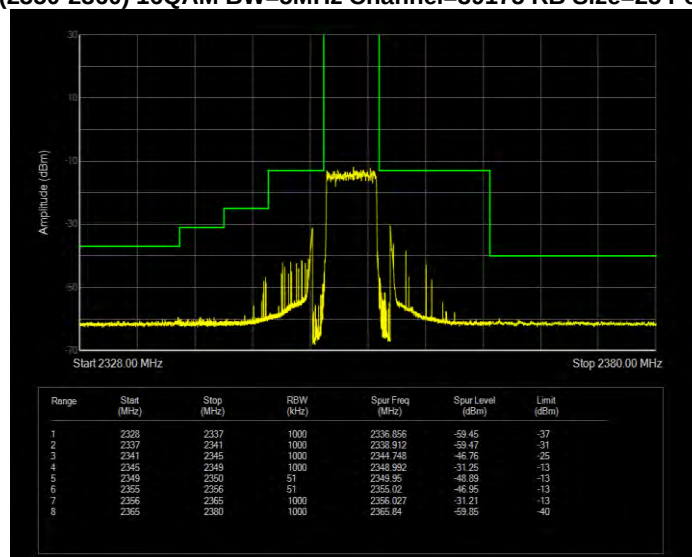
**Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0**



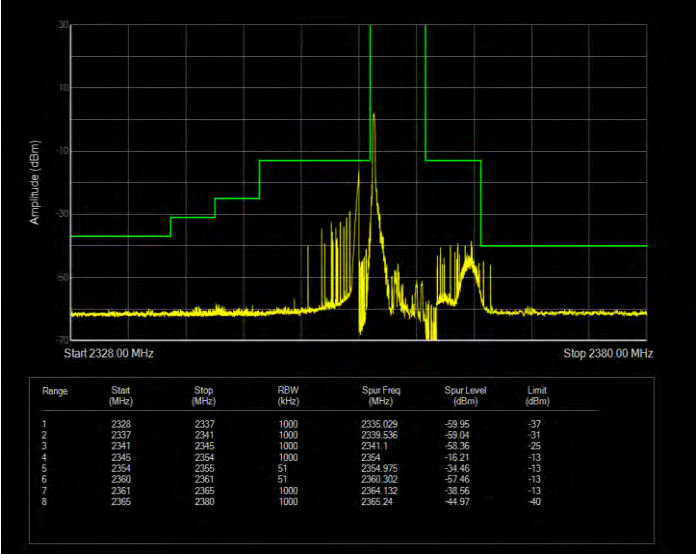
**Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=1 Position=#0**



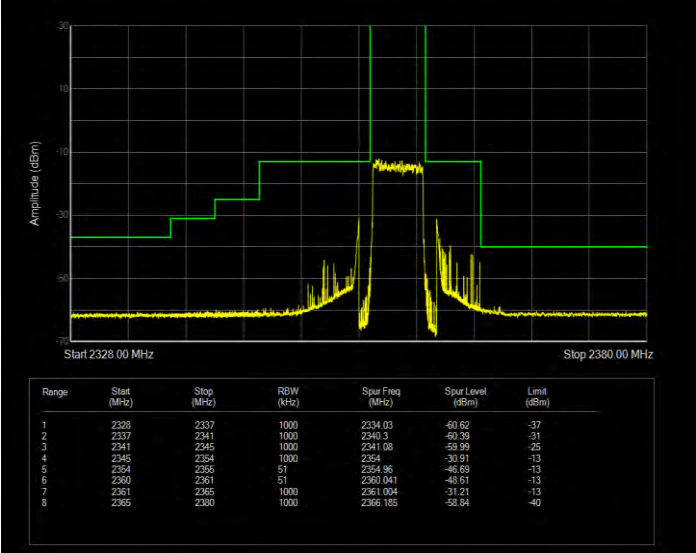
**Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0**



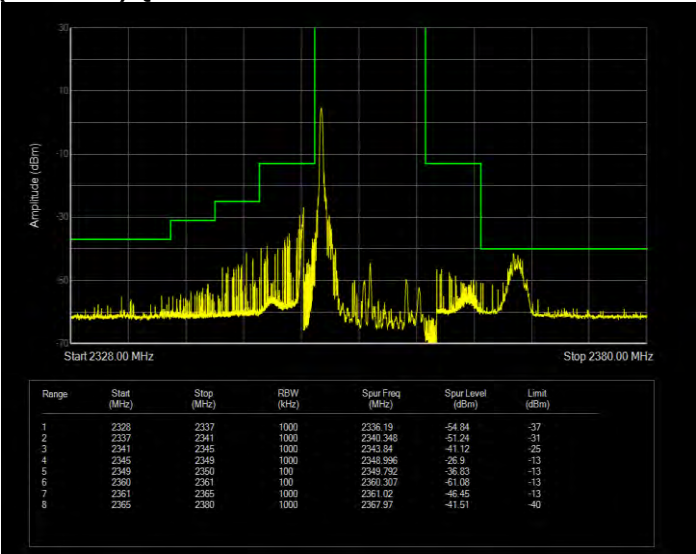
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=1 Position=#0



Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0



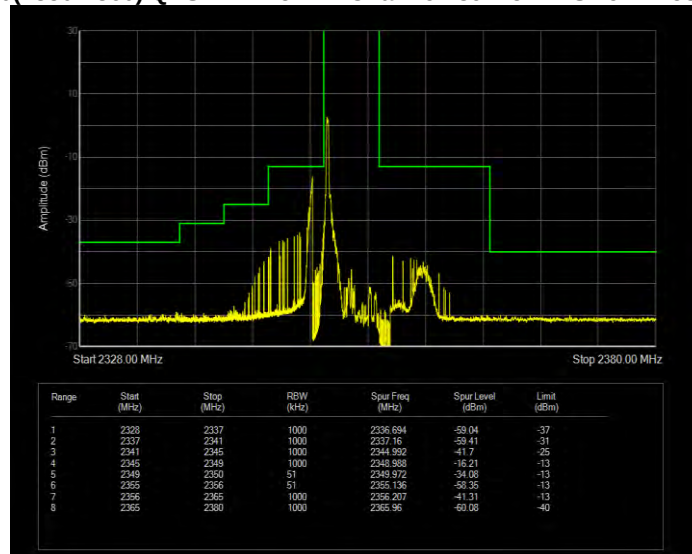
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



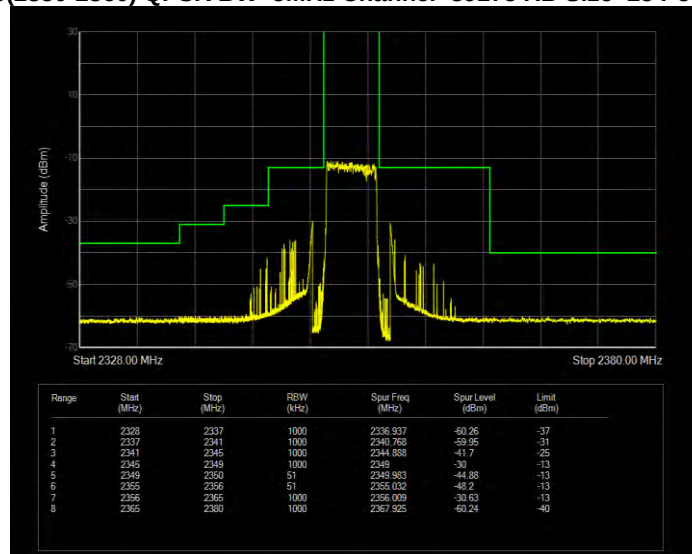
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



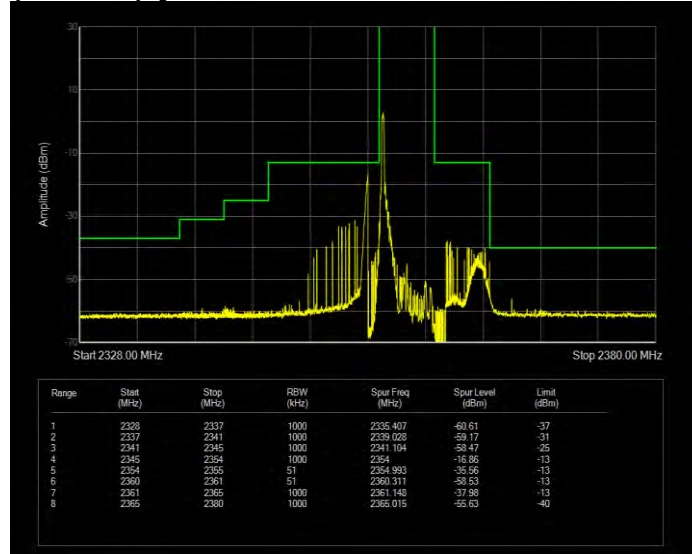
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=1 Position=#0



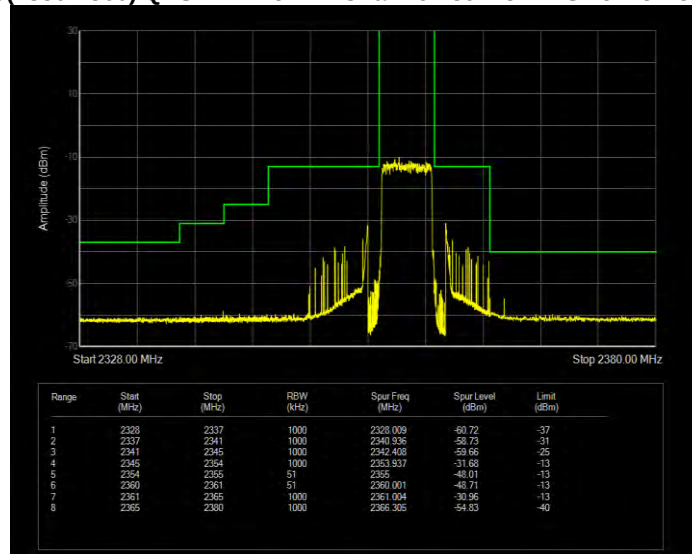
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



**Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=1 Position=#0**



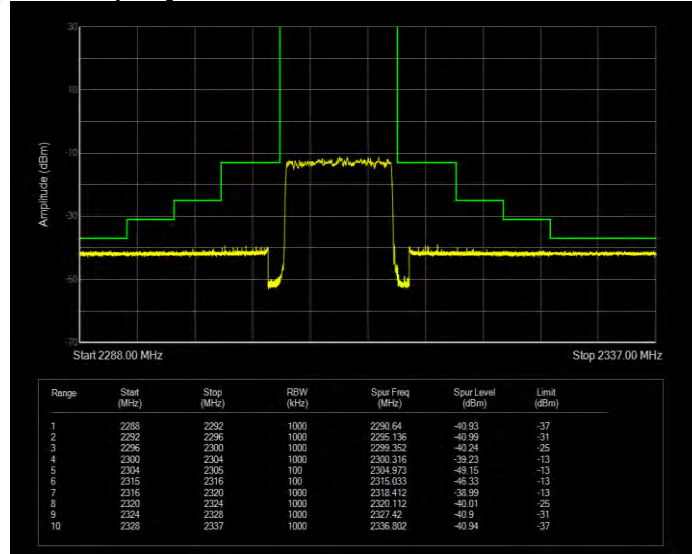
**Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0**



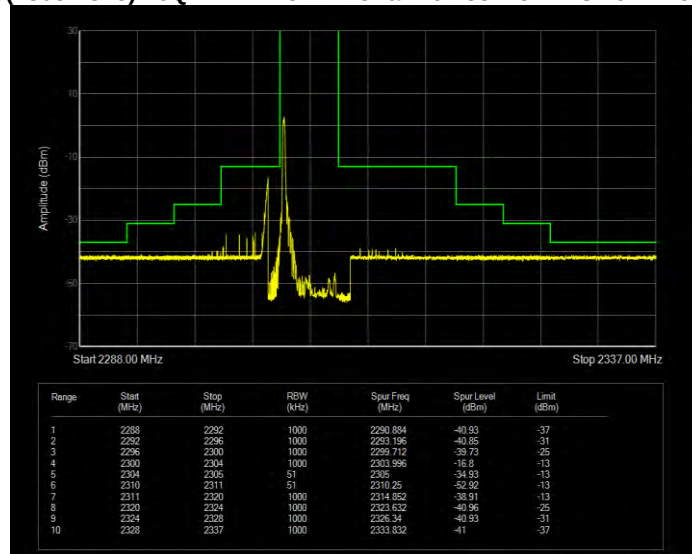
**Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=1 Position=#0**



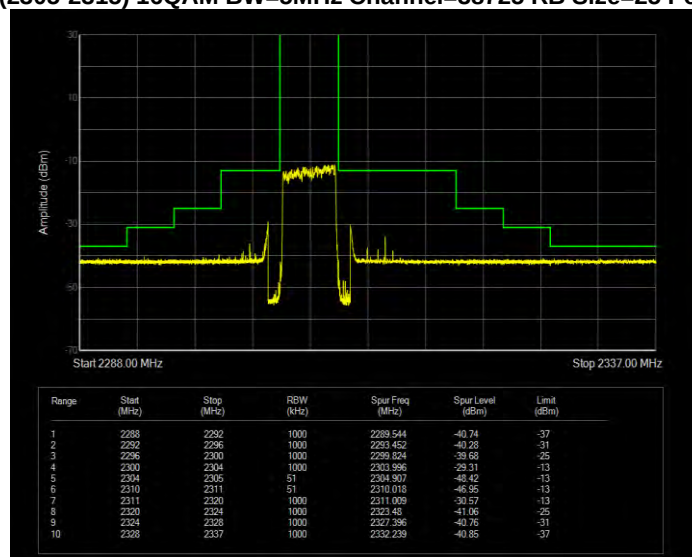
**Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0**



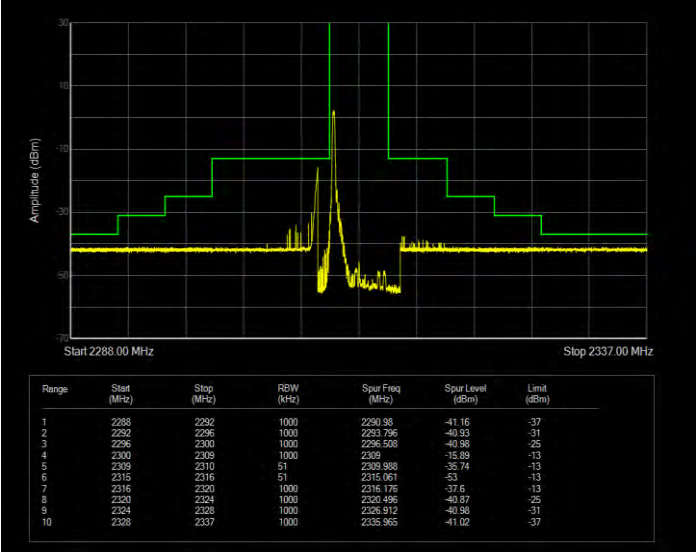
**Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=1 Position=#0**



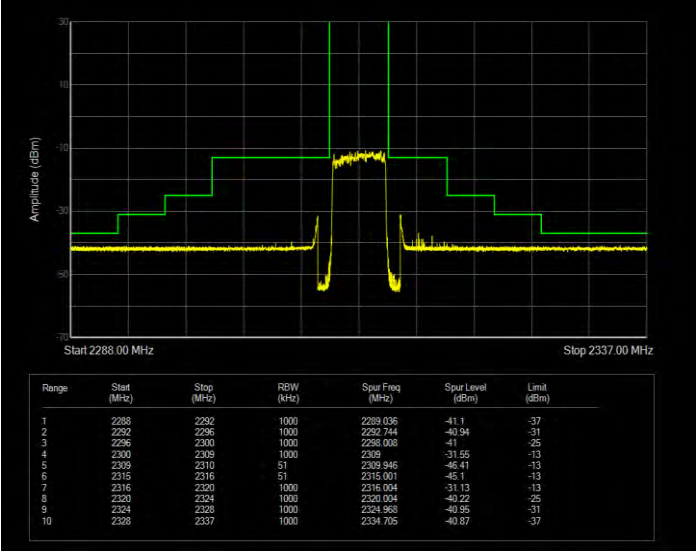
**Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0**



Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=1 Position=#0



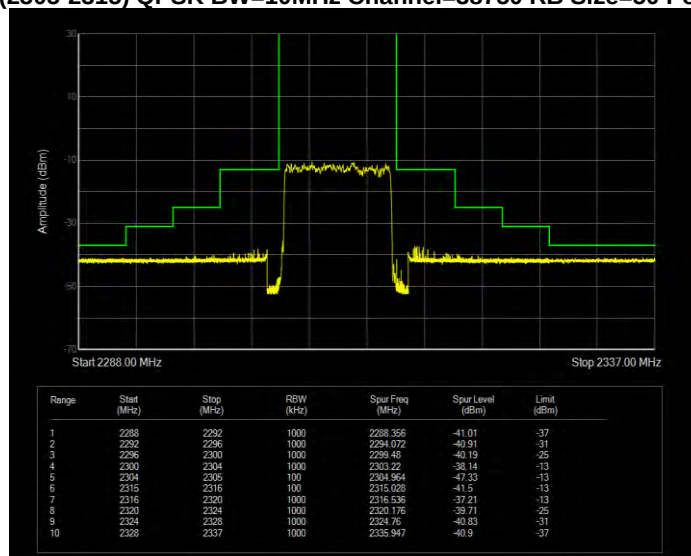
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0



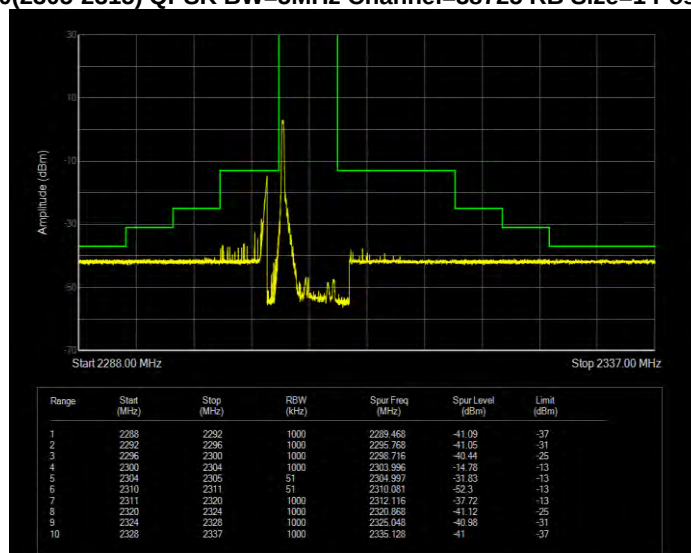
Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



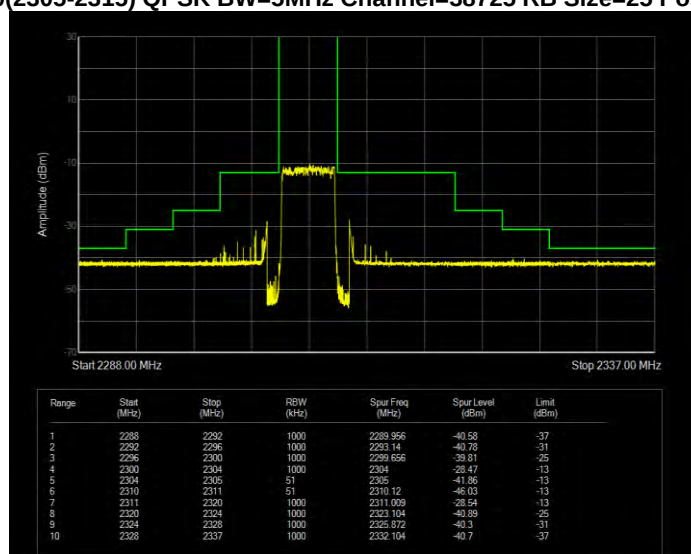
# Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



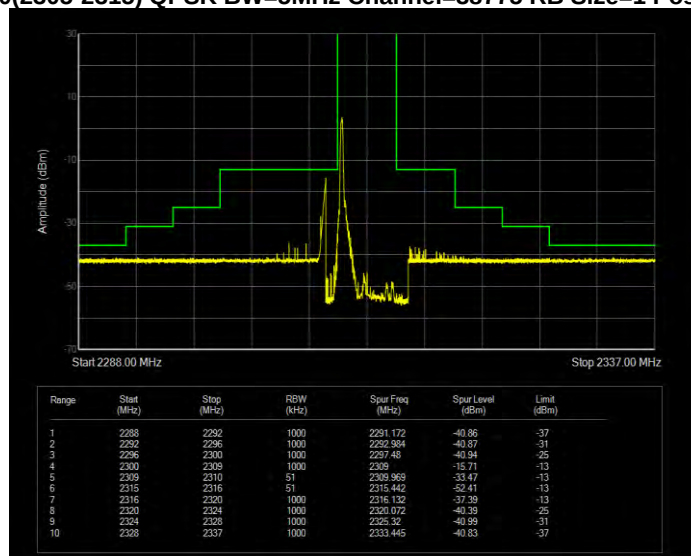
## Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=1 Position=#0



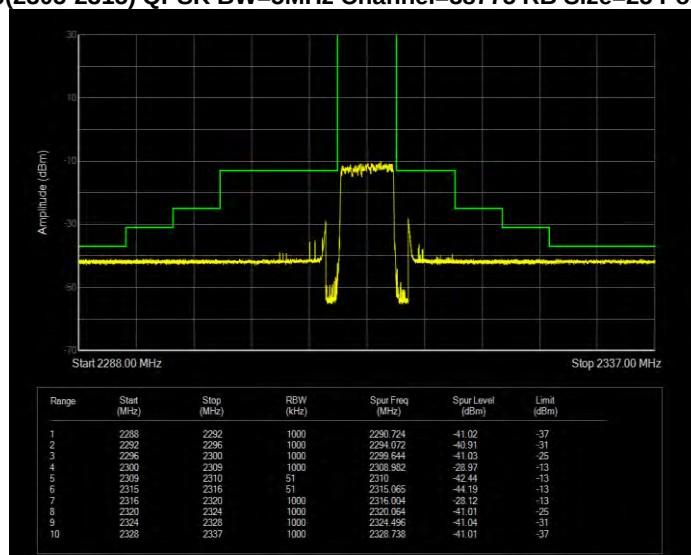
## Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



# Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=1 Position=#0



# Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



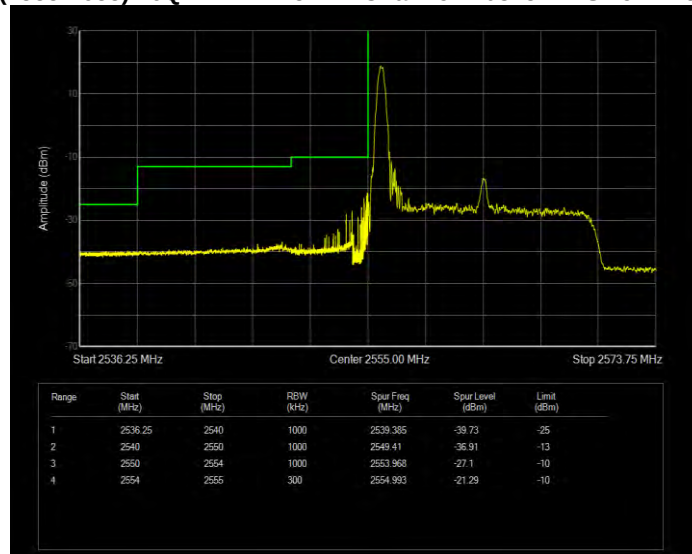
# Band41(2555-2655) 16QAM BW=10MHz Channel=40290 RB Size=1 Position=#0



**Band41(2555-2655) 16QAM BW=10MHz Channel=41190 RB Size=1 Position=#0**



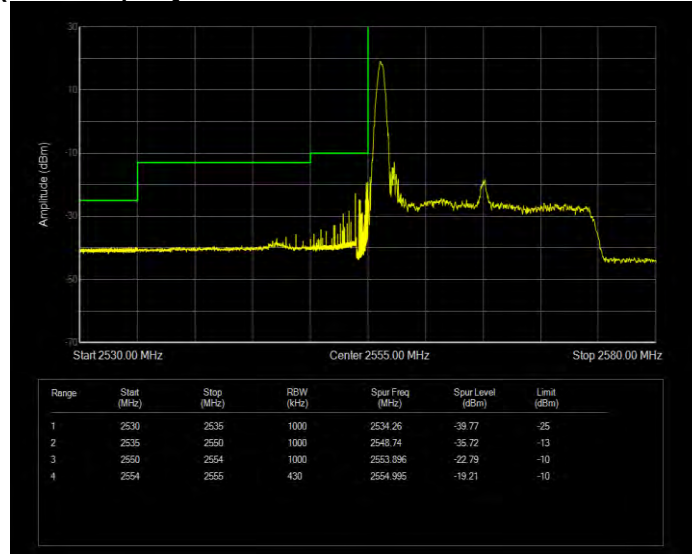
**Band41(2555-2655) 16QAM BW=15MHz Channel=40315 RB Size=1 Position=#0**



**Band41(2555-2655) 16QAM BW=15MHz Channel=41165 RB Size=1 Position=#0**



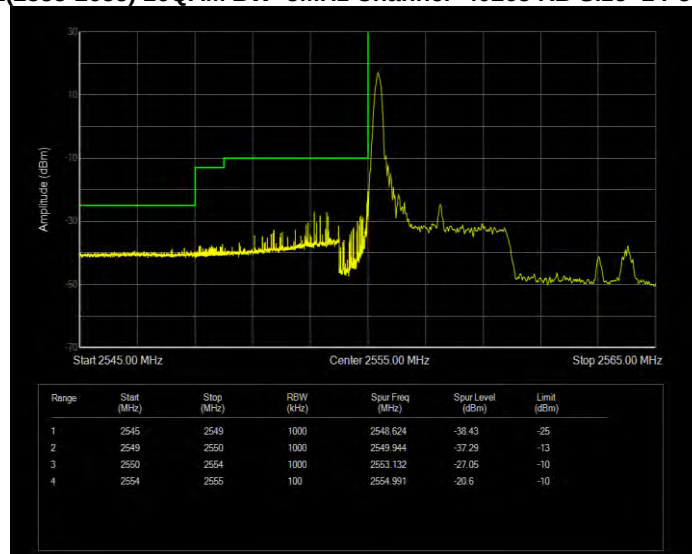
**Band41(2555-2655) 16QAM BW=20MHz Channel=40340 RB Size=1 Position=#0**



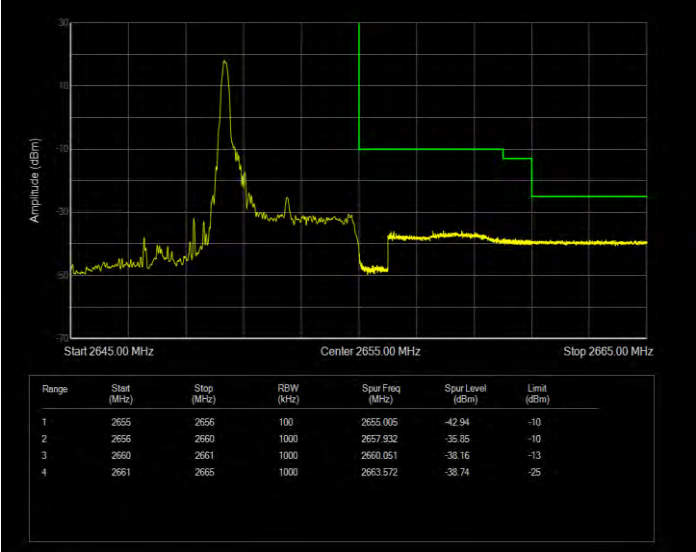
**Band41(2555-2655) 16QAM BW=20MHz Channel=41140 RB Size=1 Position=#0**



**Band41(2555-2655) 16QAM BW=5MHz Channel=40265 RB Size=1 Position=#0**



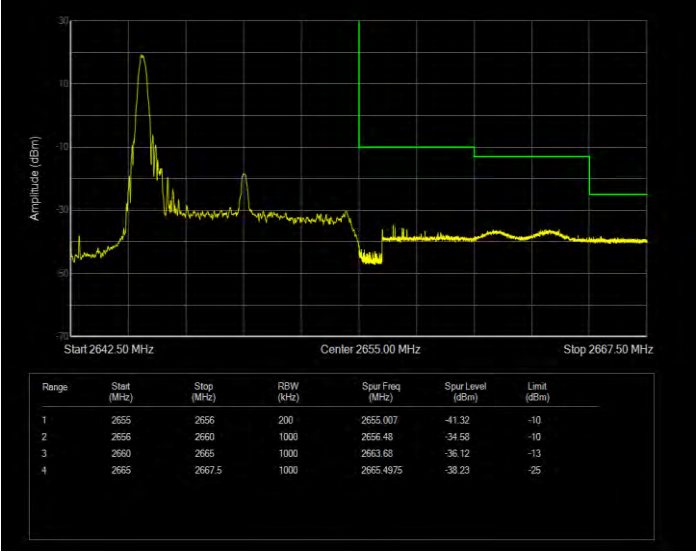
Band41(2555-2655) 16QAM BW=5MHz Channel=41215 RB Size=1 Position=#0



Band41(2555-2655) QPSK BW=10MHz Channel=40290 RB Size=1 Position=#0



Band41(2555-2655) QPSK BW=10MHz Channel=41190 RB Size=1 Position=#0



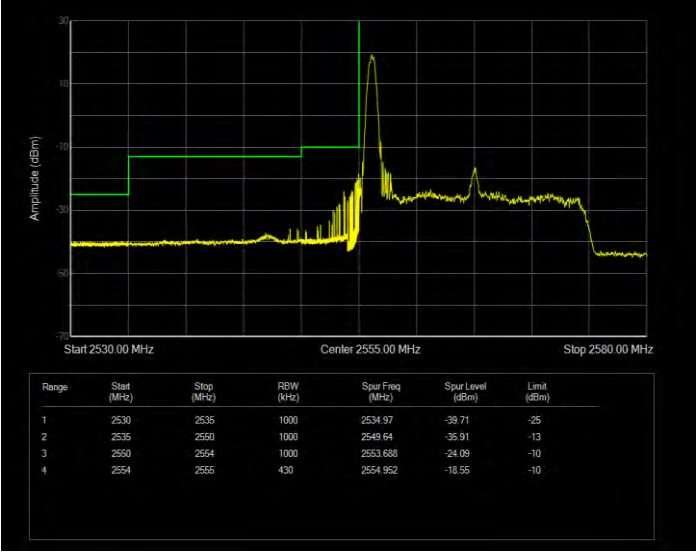
Band41(2555-2655) QPSK BW=15MHz Channel=40315 RB Size=1 Position=#0



Band41(2555-2655) QPSK BW=15MHz Channel=41165 RB Size=1 Position=#0



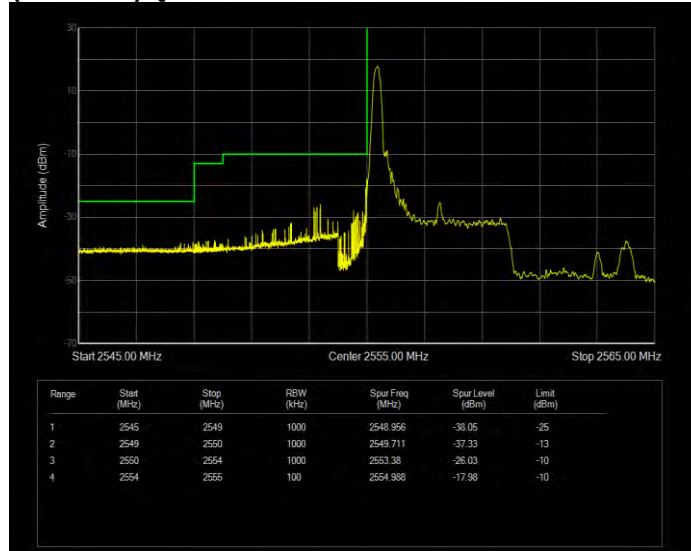
Band41(2555-2655) QPSK BW=20MHz Channel=40340 RB Size=1 Position=#0



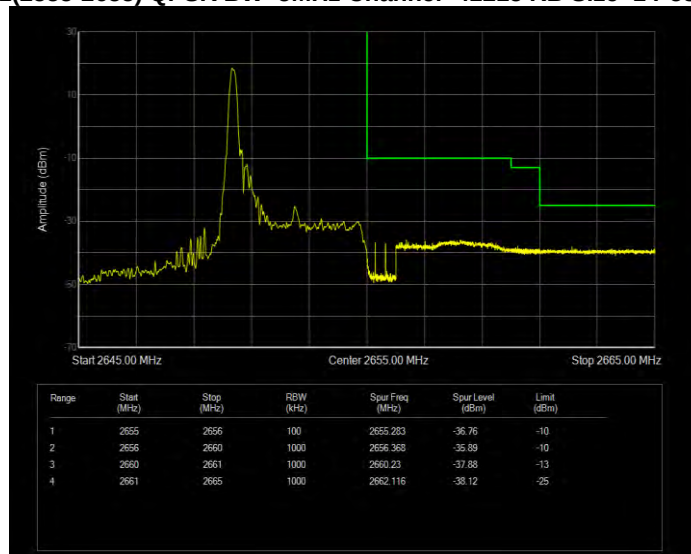
**Band41(2555-2655) QPSK BW=20MHz Channel=41140 RB Size=1 Position=#0**



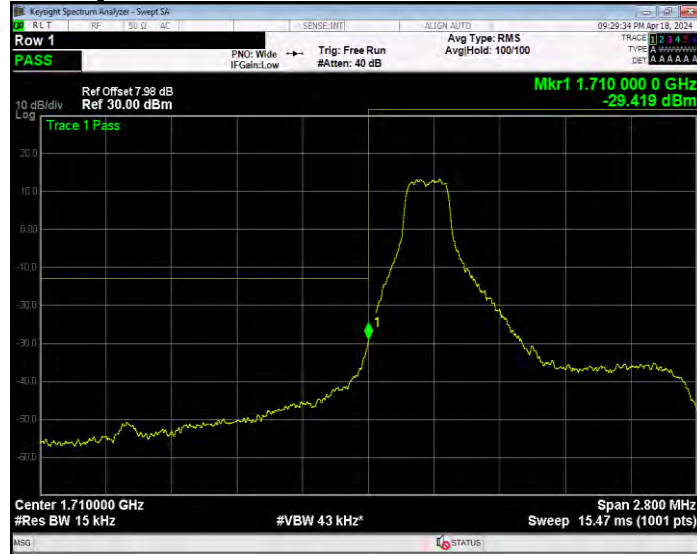
**Band41(2555-2655) QPSK BW=5MHz Channel=40265 RB Size=1 Position=#0**



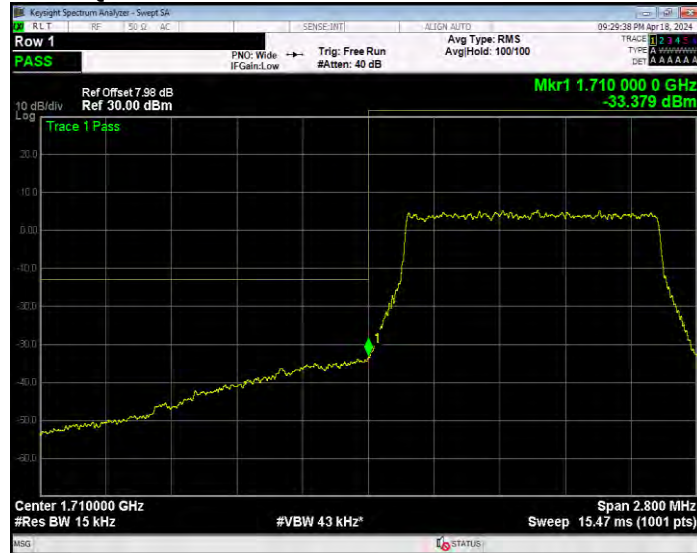
**Band41(2555-2655) QPSK BW=5MHz Channel=41215 RB Size=1 Position=#0**



**Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0**



**Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0**



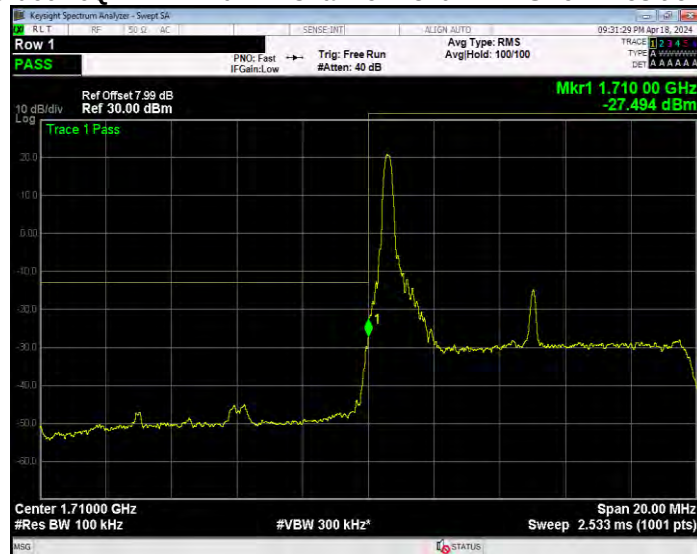
**Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0**



**Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0**



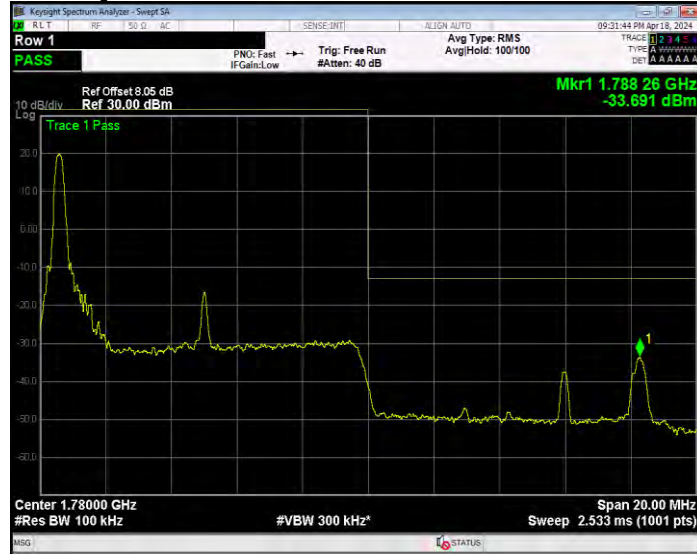
**Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0**



**Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0**



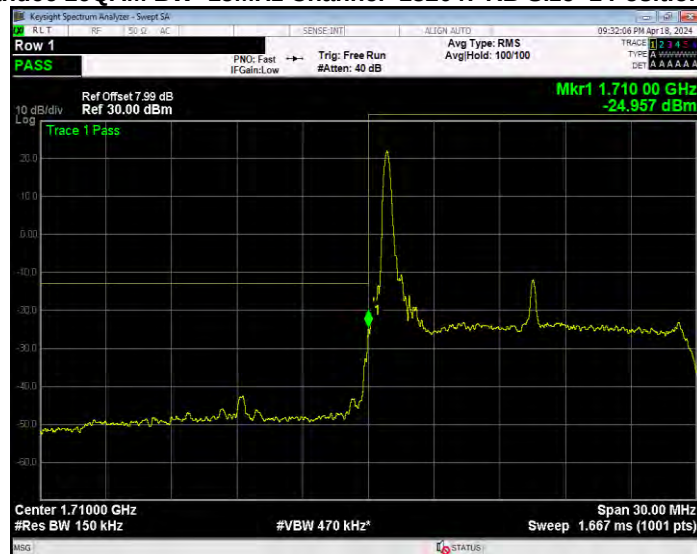
**Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0**



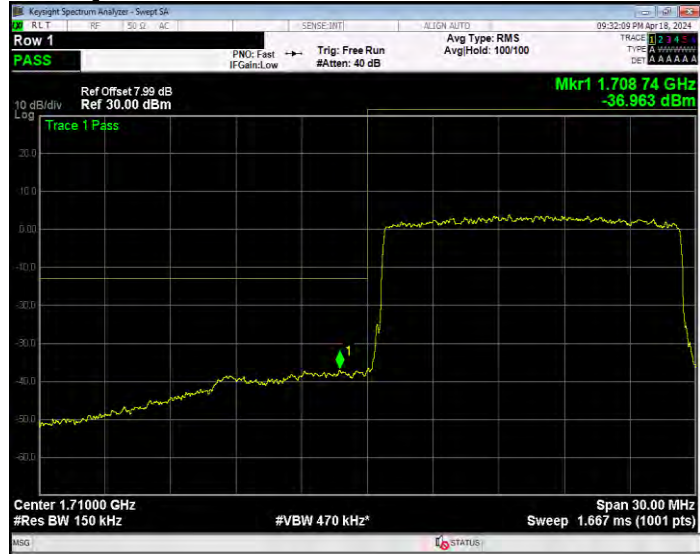
**Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0**



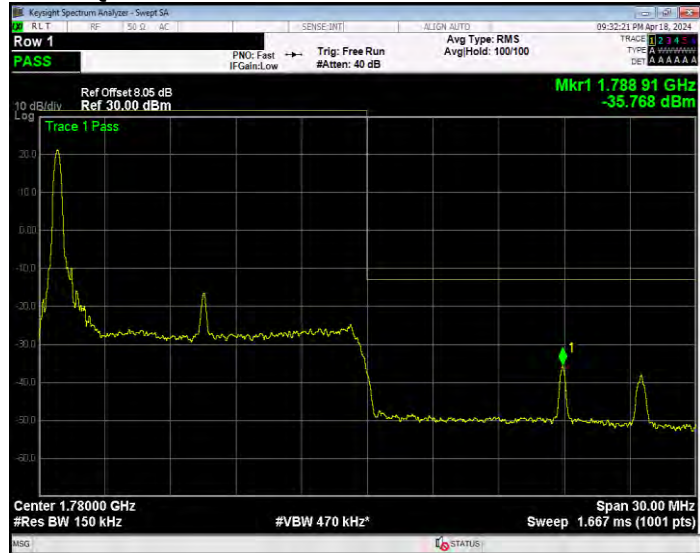
**Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0**



Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



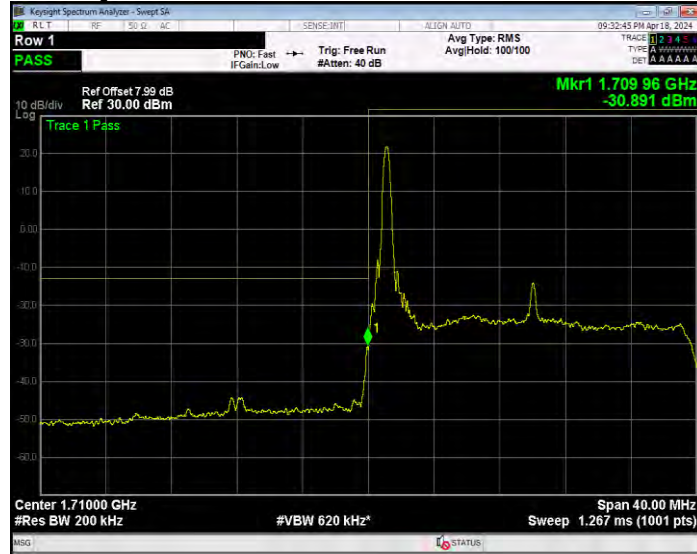
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



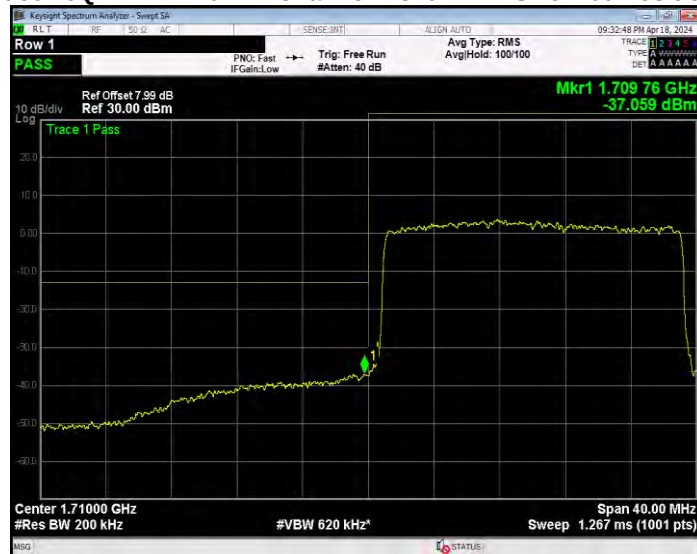
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



**Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0**



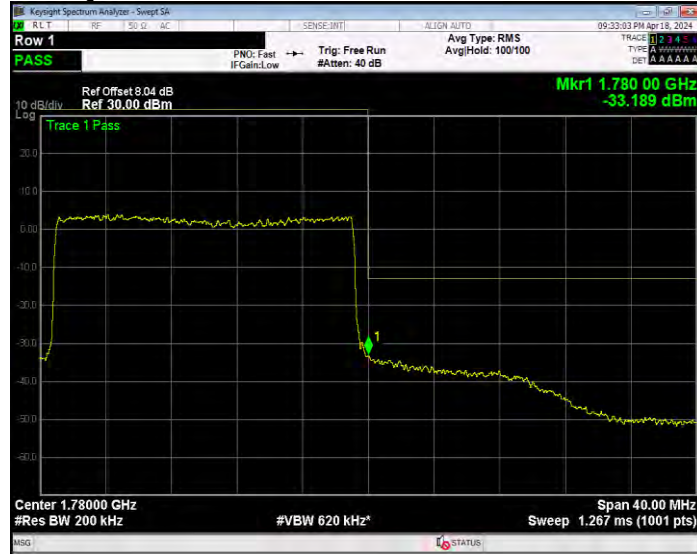
**Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0**



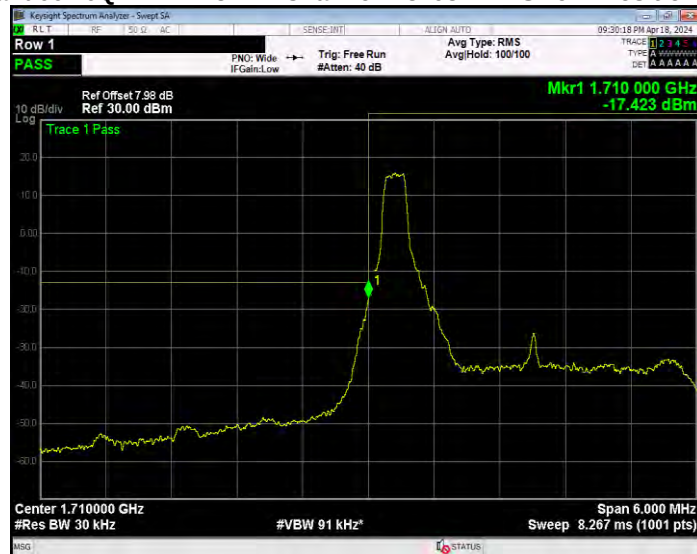
**Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0**



**Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0**



**Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0**



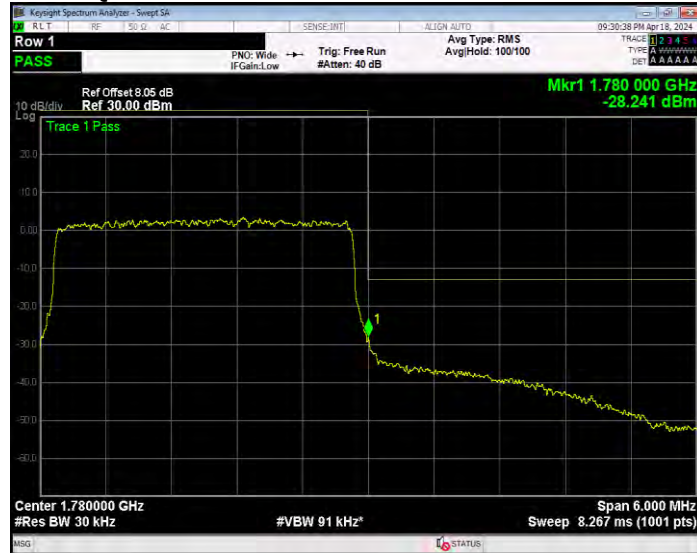
**Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0**



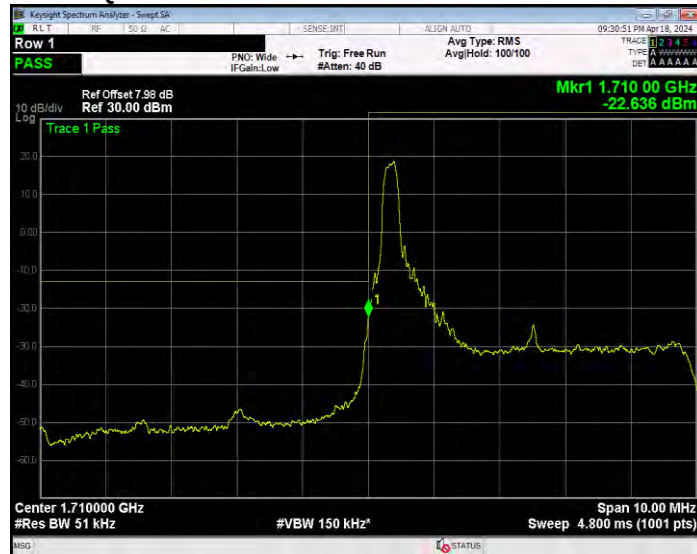
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



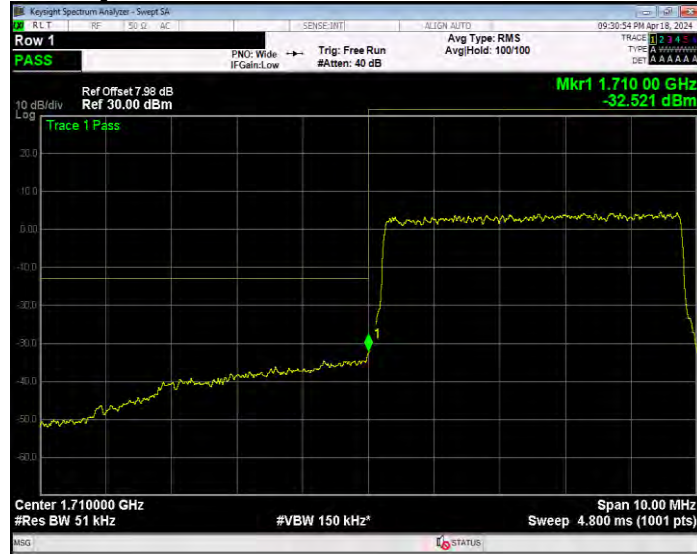
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



**Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0**



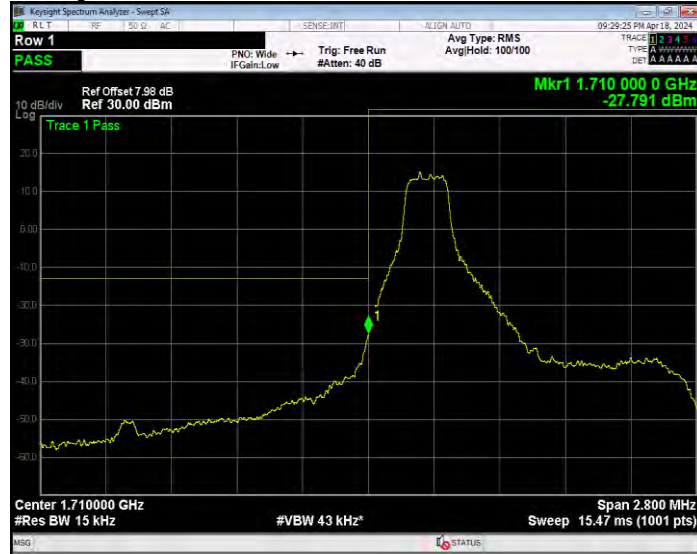
**Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0**



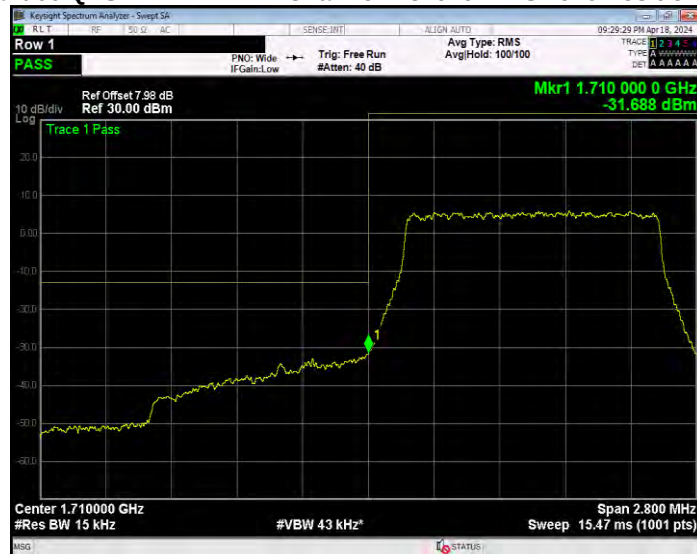
**Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0**



**Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0**



**Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0**



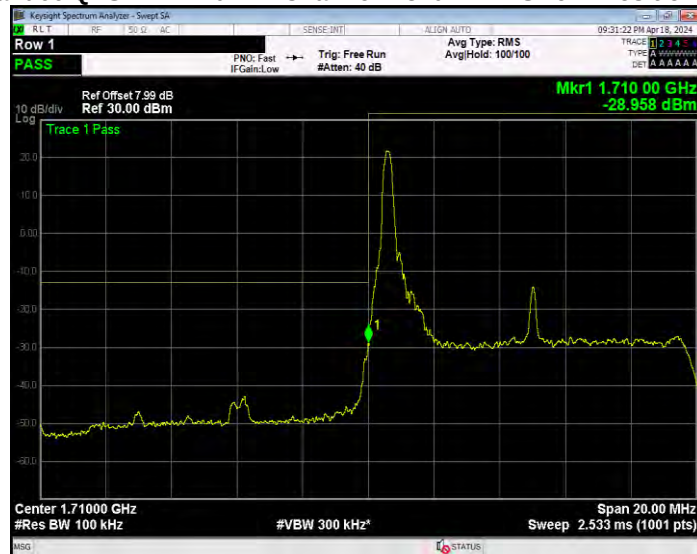
**Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0**



# Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



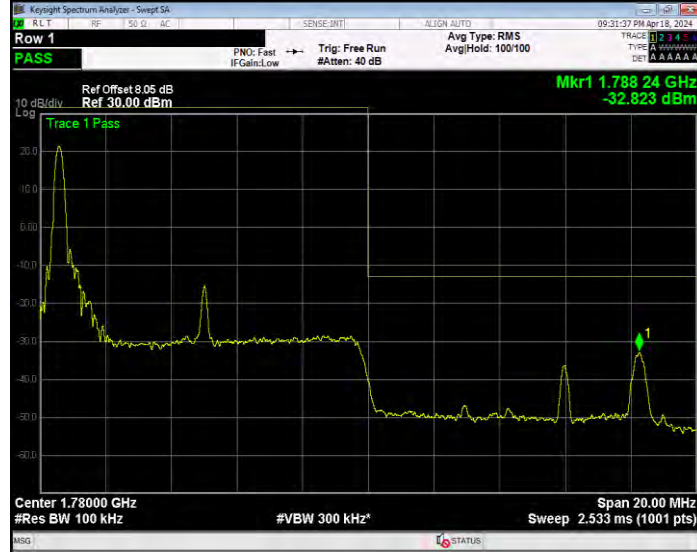
# Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



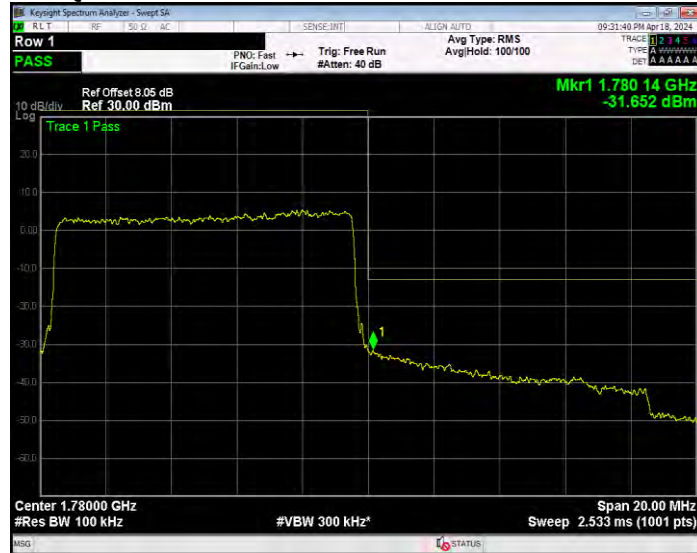
# Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



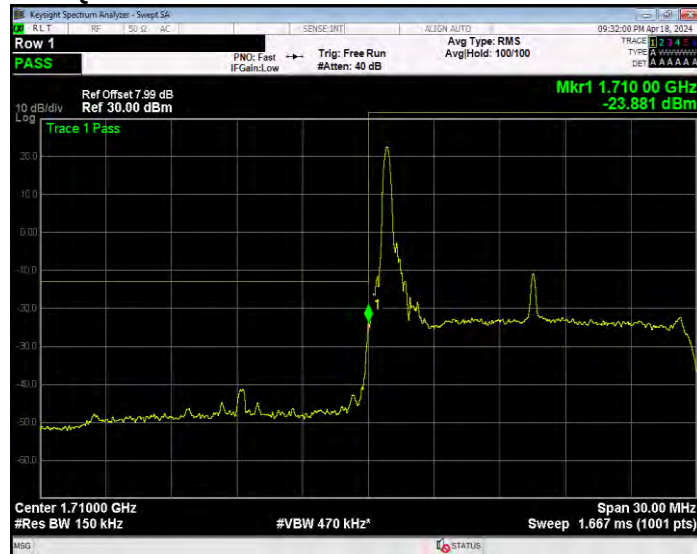
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



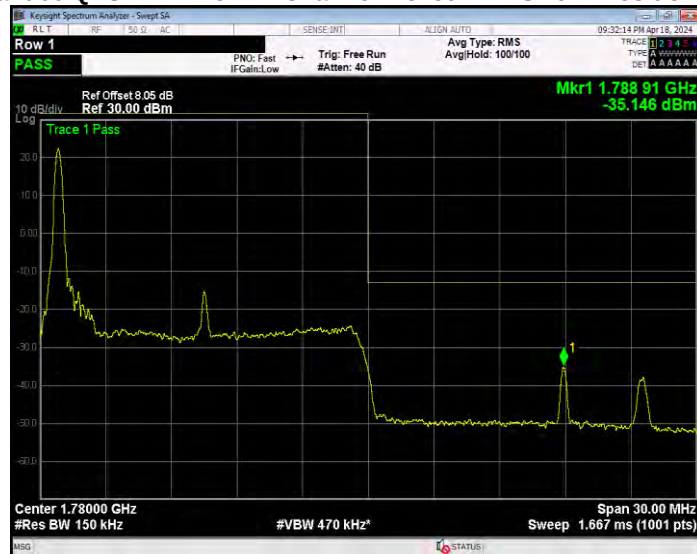
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



**Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0**



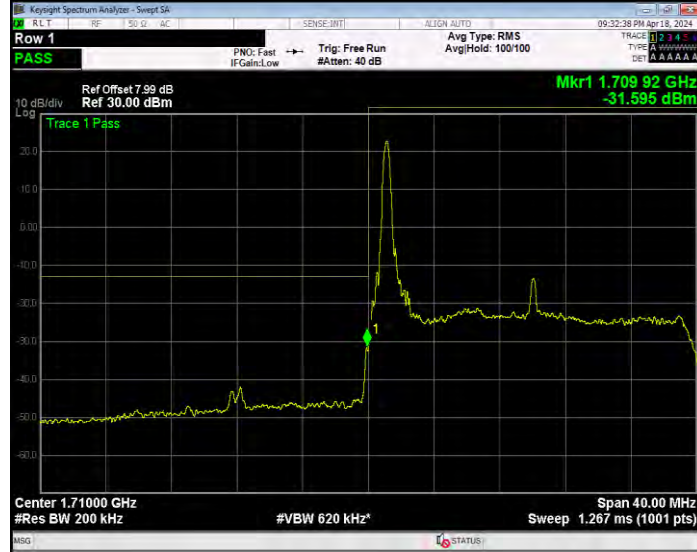
**Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0**



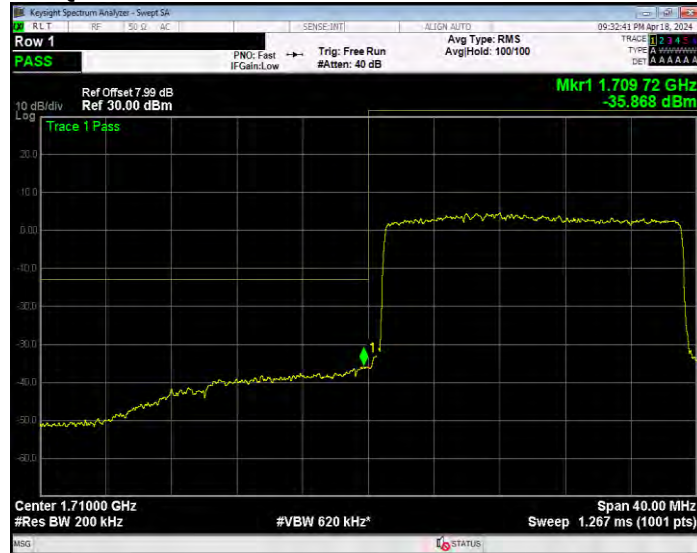
**Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0**



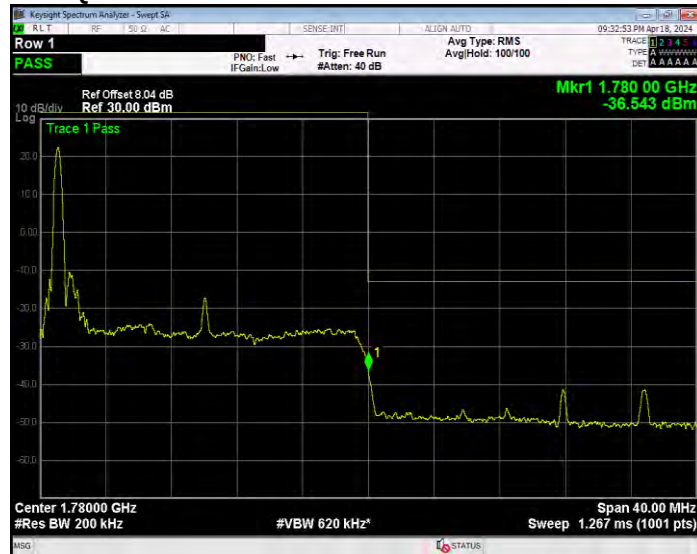
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



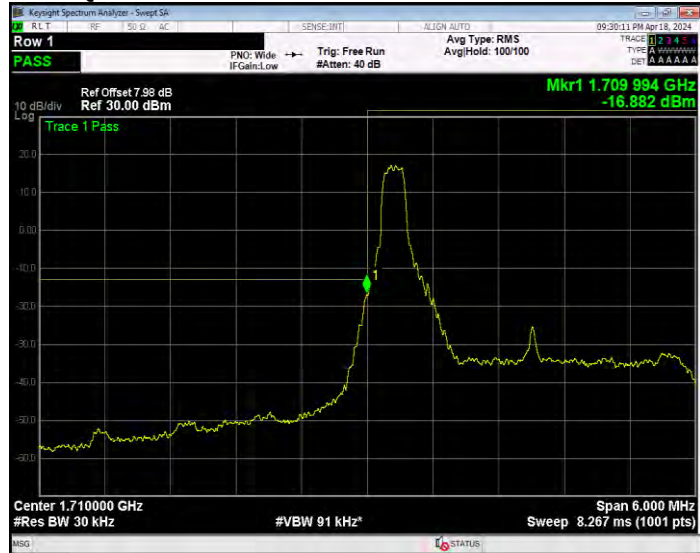
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



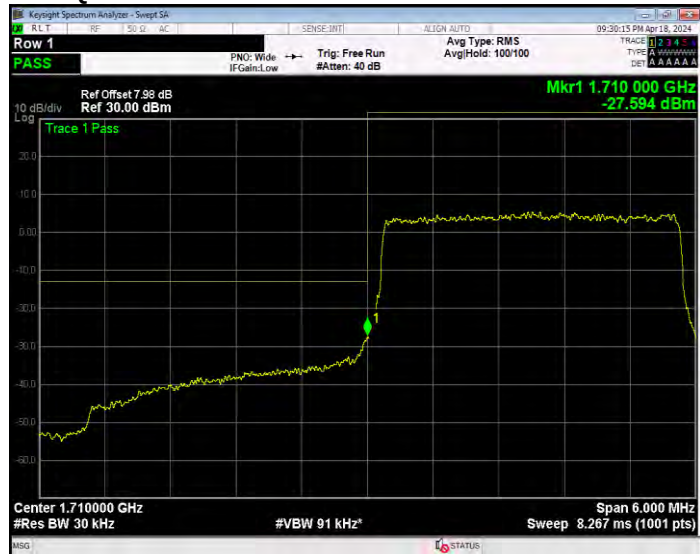
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



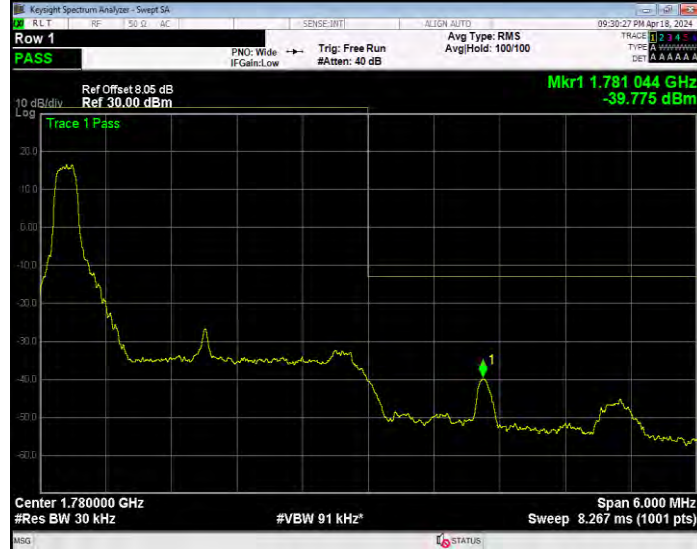
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



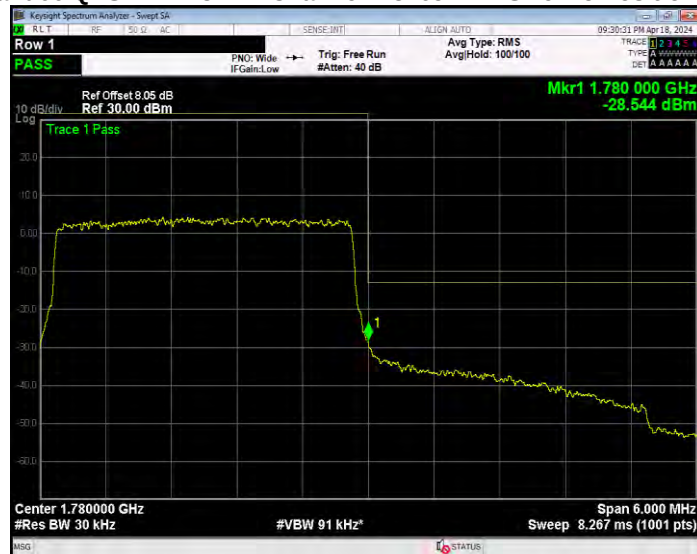
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



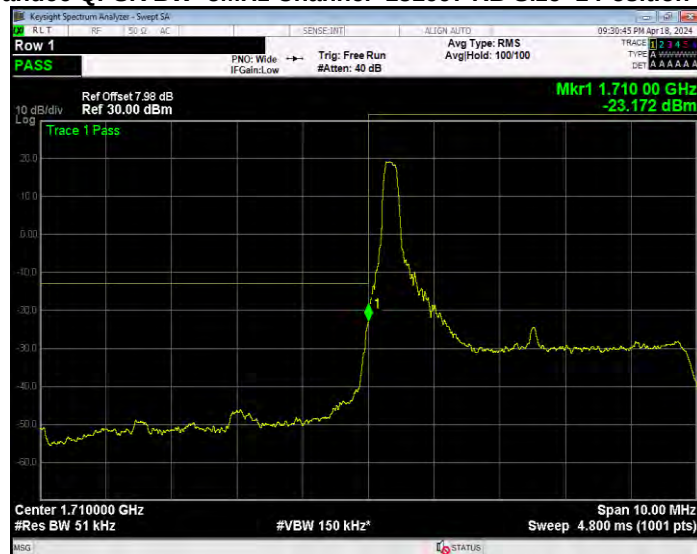
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



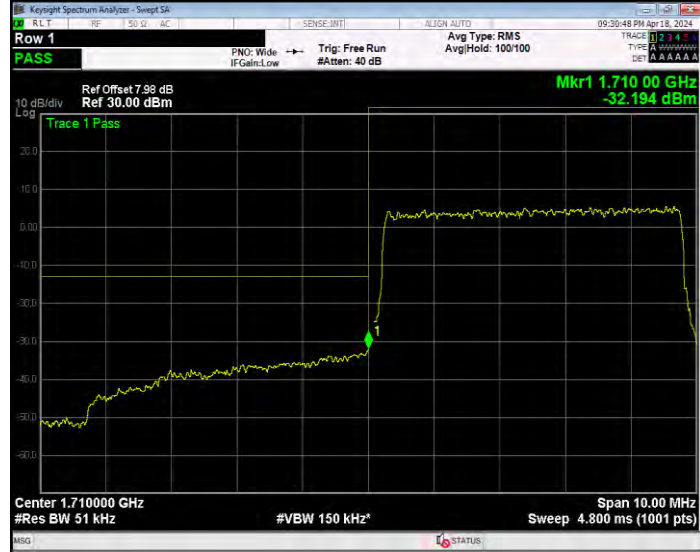
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



**Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0**



**Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0**



**Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0**



Out-of-band emissions

| Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-------|-----------------|------------|---------|-------------|------------|-----------------|------------------|-------------|---------|
| Band2 | 1.4             | 18607      | 6       | #0          | QPSK       | 3701.80         | -27.61           | -13         | PASS    |
| Band2 | 1.4             | 18607      | 6       | #0          | 16QAM      | 3701.33         | -26.62           | -13         | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | QPSK       | 3760.23         | -30.94           | -13         | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | 16QAM      | 3760.23         | -31.34           | -13         | PASS    |
| Band2 | 1.4             | 19193      | 6       | #0          | QPSK       | 3819.13         | -27.19           | -13         | PASS    |
| Band2 | 1.4             | 19193      | 6       | #0          | 16QAM      | 3819.13         | -26.42           | -13         | PASS    |
| Band2 | 3               | 18615      | 15      | #0          | QPSK       | 3705.13         | -30.24           | -13         | PASS    |
| Band2 | 3               | 18615      | 15      | #0          | 16QAM      | 3703.70         | -30.56           | -13         | PASS    |
| Band2 | 3               | 18900      | 15      | #0          | QPSK       | 3759.75         | -34.76           | -13         | PASS    |
| Band2 | 3               | 18900      | 15      | #0          | 16QAM      | 19309.35        | -35.40           | -13         | PASS    |
| Band2 | 3               | 19185      | 15      | #0          | QPSK       | 3817.70         | -31.73           | -13         | PASS    |
| Band2 | 3               | 19185      | 15      | #0          | 16QAM      | 3817.23         | -30.19           | -13         | PASS    |
| Band2 | 5               | 18625      | 25      | #0          | QPSK       | 3707.98         | -31.32           | -13         | PASS    |
| Band2 | 5               | 18625      | 25      | #0          | 16QAM      | 3708.45         | -31.78           | -13         | PASS    |
| Band2 | 5               | 18900      | 25      | #0          | QPSK       | 16442.73        | -35.54           | -13         | PASS    |
| Band2 | 5               | 18900      | 25      | #0          | 16QAM      | 19368.25        | -35.03           | -13         | PASS    |
| Band2 | 5               | 19175      | 25      | #0          | QPSK       | 3815.33         | -32.87           | -13         | PASS    |
| Band2 | 5               | 19175      | 25      | #0          | 16QAM      | 3813.43         | -32.94           | -13         | PASS    |
| Band2 | 10              | 18650      | 50      | #0          | QPSK       | 3715.10         | -31.92           | -13         | PASS    |
| Band2 | 10              | 18650      | 50      | #0          | 16QAM      | 3712.73         | -33.09           | -13         | PASS    |
| Band2 | 10              | 18900      | 50      | #0          | QPSK       | 19390.58        | -35.76           | -13         | PASS    |
| Band2 | 10              | 18900      | 50      | #0          | 16QAM      | 19969.60        | -35.21           | -13         | PASS    |
| Band2 | 10              | 19150      | 50      | #0          | QPSK       | 19931.13        | -35.45           | -13         | PASS    |
| Band2 | 10              | 19150      | 50      | #0          | 16QAM      | 16425.15        | -36.17           | -13         | PASS    |
| Band2 | 15              | 18675      | 75      | #0          | QPSK       | 3715.10         | -34.17           | -13         | PASS    |
| Band2 | 15              | 18675      | 75      | #0          | 16QAM      | 3716.53         | -34.66           | -13         | PASS    |
| Band2 | 15              | 18900      | 75      | #0          | QPSK       | 16475.03        | -35.83           | -13         | PASS    |
| Band2 | 15              | 18900      | 75      | #0          | 16QAM      | 19934.93        | -35.68           | -13         | PASS    |
| Band2 | 15              | 19125      | 75      | #0          | QPSK       | 16442.25        | -36.21           | -13         | PASS    |
| Band2 | 15              | 19125      | 75      | #0          | 16QAM      | 19334.05        | -36.15           | -13         | PASS    |
| Band2 | 20              | 18700      | 100     | #0          | QPSK       | 3715.10         | -35.01           | -13         | PASS    |
| Band2 | 20              | 18700      | 100     | #0          | 16QAM      | 3713.20         | -34.14           | -13         | PASS    |
| Band2 | 20              | 18900      | 100     | #0          | QPSK       | 19308.40        | -35.49           | -13         | PASS    |
| Band2 | 20              | 18900      | 100     | #0          | 16QAM      | 19268.50        | -36.06           | -13         | PASS    |
| Band2 | 20              | 19100      | 100     | #0          | QPSK       | 19312.20        | -36.26           | -13         | PASS    |
| Band2 | 20              | 19100      | 100     | #0          | 16QAM      | 19991.45        | -35.88           | -13         | PASS    |
| Band4 | 1.4             | 19957      | 6       | #0          | QPSK       | 16458.53        | -36.45           | -13         | PASS    |
| Band4 | 1.4             | 19957      | 6       | #0          | 16QAM      | 16529.50        | -36.49           | -13         | PASS    |
| Band4 | 1.4             | 20175      | 6       | #0          | QPSK       | 16484.45        | -36.71           | -13         | PASS    |
| Band4 | 1.4             | 20175      | 6       | #0          | 16QAM      | 16447.48        | -37.12           | -13         | PASS    |
| Band4 | 1.4             | 20393      | 6       | #0          | QPSK       | 1762.45         | -32.33           | -13         | PASS    |
| Band4 | 1.4             | 20393      | 6       | #0          | 16QAM      | 16354.83        | -36.96           | -13         | PASS    |
| Band4 | 3               | 19965      | 15      | #0          | QPSK       | 16479.35        | -36.82           | -13         | PASS    |
| Band4 | 3               | 19965      | 15      | #0          | 16QAM      | 16436.00        | -35.07           | -13         | PASS    |
| Band4 | 3               | 20175      | 15      | #0          | QPSK       | 16443.65        | -36.02           | -13         | PASS    |
| Band4 | 3               | 20175      | 15      | #0          | 16QAM      | 16573.70        | -37.02           | -13         | PASS    |
| Band4 | 3               | 20385      | 15      | #0          | QPSK       | 16434.30        | -36.55           | -13         | PASS    |
| Band4 | 3               | 20385      | 15      | #0          | 16QAM      | 16593.25        | -36.16           | -13         | PASS    |
| Band4 | 5               | 19975      | 25      | #0          | QPSK       | 16478.08        | -36.96           | -13         | PASS    |
| Band4 | 5               | 19975      | 25      | #0          | 16QAM      | 16444.08        | -36.43           | -13         | PASS    |
| Band4 | 5               | 20175      | 25      | #0          | QPSK       | 16410.50        | -35.68           | -13         | PASS    |
| Band4 | 5               | 20175      | 25      | #0          | 16QAM      | 16469.58        | -36.66           | -13         | PASS    |
| Band4 | 5               | 20375      | 25      | #0          | QPSK       | 16501.45        | -37.17           | -13         | PASS    |
| Band4 | 5               | 20375      | 25      | #0          | 16QAM      | 16440.68        | -36.64           | -13         | PASS    |
| Band4 | 10              | 20000      | 50      | #0          | QPSK       | 16421.98        | -36.97           | -13         | PASS    |
| Band4 | 10              | 20000      | 50      | #0          | 16QAM      | 16494.65        | -35.18           | -13         | PASS    |
| Band4 | 10              | 20175      | 50      | #0          | QPSK       | 16455.13        | -35.90           | -13         | PASS    |
| Band4 | 10              | 20175      | 50      | #0          | 16QAM      | 16434.73        | -36.44           | -13         | PASS    |
| Band4 | 10              | 20350      | 50      | #0          | QPSK       | 16458.95        | -36.47           | -13         | PASS    |
| Band4 | 10              | 20350      | 50      | #0          | 16QAM      | 16455.13        | -36.79           | -13         | PASS    |
| Band4 | 15              | 20025      | 75      | #0          | QPSK       | 16543.95        | -36.98           | -13         | PASS    |
| Band4 | 15              | 20025      | 75      | #0          | 16QAM      | 16480.63        | -37.21           | -13         | PASS    |
| Band4 | 15              | 20175      | 75      | #0          | QPSK       | 16465.75        | -36.51           | -13         | PASS    |

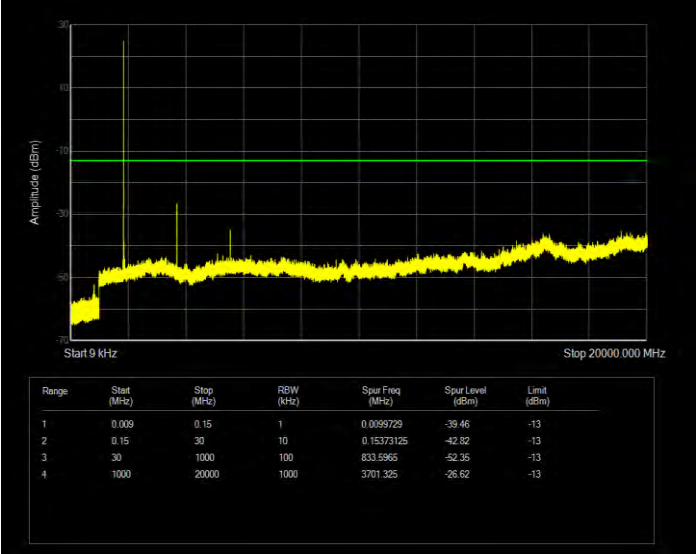
|        |     |       |     |    |       |          |        |     |      |
|--------|-----|-------|-----|----|-------|----------|--------|-----|------|
| Band4  | 15  | 20175 | 75  | #0 | 16QAM | 16441.53 | -36.99 | -13 | PASS |
| Band4  | 15  | 20325 | 75  | #0 | QPSK  | 16415.18 | -36.40 | -13 | PASS |
| Band4  | 15  | 20325 | 75  | #0 | 16QAM | 16444.93 | -36.66 | -13 | PASS |
| Band4  | 20  | 20050 | 100 | #0 | QPSK  | 16480.20 | -37.10 | -13 | PASS |
| Band4  | 20  | 20050 | 100 | #0 | 16QAM | 16657.85 | -36.59 | -13 | PASS |
| Band4  | 20  | 20175 | 100 | #0 | QPSK  | 16518.88 | -36.10 | -13 | PASS |
| Band4  | 20  | 20175 | 100 | #0 | 16QAM | 16606.43 | -36.80 | -13 | PASS |
| Band4  | 20  | 20300 | 100 | #0 | QPSK  | 16534.60 | -36.30 | -13 | PASS |
| Band4  | 20  | 20300 | 100 | #0 | 16QAM | 16469.15 | -36.36 | -13 | PASS |
| Band5  | 1.4 | 20407 | 6   | #0 | QPSK  | 2474.43  | -30.78 | -13 | PASS |
| Band5  | 1.4 | 20407 | 6   | #0 | 16QAM | 2475.10  | -30.58 | -13 | PASS |
| Band5  | 1.4 | 20525 | 6   | #0 | QPSK  | 2510.43  | -31.15 | -13 | PASS |
| Band5  | 1.4 | 20525 | 6   | #0 | 16QAM | 1673.65  | -32.90 | -13 | PASS |
| Band5  | 1.4 | 20643 | 6   | #0 | QPSK  | 2545.30  | -26.46 | -13 | PASS |
| Band5  | 1.4 | 20643 | 6   | #0 | 16QAM | 2545.53  | -26.03 | -13 | PASS |
| Band5  | 3   | 20415 | 15  | #0 | QPSK  | 1653.63  | -35.40 | -13 | PASS |
| Band5  | 3   | 20415 | 15  | #0 | 16QAM | 2477.80  | -34.84 | -13 | PASS |
| Band5  | 3   | 20525 | 15  | #0 | QPSK  | 2509.75  | -35.70 | -13 | PASS |
| Band5  | 3   | 20525 | 15  | #0 | 16QAM | 2508.85  | -38.10 | -13 | PASS |
| Band5  | 3   | 20635 | 15  | #0 | QPSK  | 2542.38  | -30.27 | -13 | PASS |
| Band5  | 3   | 20635 | 15  | #0 | 16QAM | 2543.05  | -31.60 | -13 | PASS |
| Band5  | 5   | 20425 | 25  | #0 | QPSK  | 2481.18  | -38.07 | -13 | PASS |
| Band5  | 5   | 20425 | 25  | #0 | 16QAM | 1656.10  | -37.90 | -13 | PASS |
| Band5  | 5   | 20525 | 25  | #0 | QPSK  | 2512.45  | -37.40 | -13 | PASS |
| Band5  | 5   | 20525 | 25  | #0 | 16QAM | 2510.20  | -39.75 | -13 | PASS |
| Band5  | 5   | 20625 | 25  | #0 | QPSK  | 2538.33  | -33.67 | -13 | PASS |
| Band5  | 5   | 20625 | 25  | #0 | 16QAM | 2541.25  | -32.91 | -13 | PASS |
| Band5  | 10  | 20450 | 50  | #0 | QPSK  | 1658.35  | -42.39 | -13 | PASS |
| Band5  | 10  | 20450 | 50  | #0 | 16QAM | 1658.80  | -42.81 | -13 | PASS |
| Band5  | 10  | 20525 | 50  | #0 | QPSK  | 2514.03  | -41.07 | -13 | PASS |
| Band5  | 10  | 20525 | 50  | #0 | 16QAM | 2512.00  | -40.73 | -13 | PASS |
| Band5  | 10  | 20600 | 50  | #0 | QPSK  | 2532.93  | -40.92 | -13 | PASS |
| Band5  | 10  | 20600 | 50  | #0 | 16QAM | 2532.70  | -37.63 | -13 | PASS |
| Band7  | 5   | 20775 | 25  | #0 | QPSK  | 25986.25 | -37.57 | -25 | PASS |
| Band7  | 5   | 20775 | 25  | #0 | 16QAM | 25345.00 | -37.32 | -25 | PASS |
| Band7  | 5   | 21100 | 25  | #0 | QPSK  | 25880.63 | -37.07 | -25 | PASS |
| Band7  | 5   | 21100 | 25  | #0 | 16QAM | 25341.25 | -36.96 | -25 | PASS |
| Band7  | 5   | 21425 | 25  | #0 | QPSK  | 25966.25 | -37.59 | -25 | PASS |
| Band7  | 5   | 21425 | 25  | #0 | 16QAM | 25824.38 | -37.30 | -25 | PASS |
| Band7  | 10  | 20800 | 50  | #0 | QPSK  | 25912.50 | -37.29 | -25 | PASS |
| Band7  | 10  | 20800 | 50  | #0 | 16QAM | 24808.13 | -37.52 | -25 | PASS |
| Band7  | 10  | 21100 | 50  | #0 | QPSK  | 25307.50 | -37.62 | -25 | PASS |
| Band7  | 10  | 21100 | 50  | #0 | 16QAM | 24933.75 | -37.15 | -25 | PASS |
| Band7  | 10  | 21400 | 50  | #0 | QPSK  | 25924.38 | -37.97 | -25 | PASS |
| Band7  | 10  | 21400 | 50  | #0 | 16QAM | 25698.13 | -37.07 | -25 | PASS |
| Band7  | 15  | 20825 | 75  | #0 | QPSK  | 25316.25 | -36.84 | -25 | PASS |
| Band7  | 15  | 20825 | 75  | #0 | 16QAM | 25698.75 | -37.21 | -25 | PASS |
| Band7  | 15  | 21100 | 75  | #0 | QPSK  | 25519.38 | -37.53 | -25 | PASS |
| Band7  | 15  | 21100 | 75  | #0 | 16QAM | 25277.50 | -37.31 | -25 | PASS |
| Band7  | 15  | 21375 | 75  | #0 | QPSK  | 25586.88 | -37.67 | -25 | PASS |
| Band7  | 15  | 21375 | 75  | #0 | 16QAM | 25473.75 | -37.84 | -25 | PASS |
| Band7  | 20  | 20850 | 100 | #0 | QPSK  | 25233.75 | -36.88 | -25 | PASS |
| Band7  | 20  | 20850 | 100 | #0 | 16QAM | 25296.25 | -37.61 | -25 | PASS |
| Band7  | 20  | 21100 | 100 | #0 | QPSK  | 24858.13 | -37.20 | -25 | PASS |
| Band7  | 20  | 21100 | 100 | #0 | 16QAM | 24858.75 | -37.68 | -25 | PASS |
| Band7  | 20  | 21350 | 100 | #0 | QPSK  | 25011.25 | -37.46 | -25 | PASS |
| Band7  | 20  | 21350 | 100 | #0 | 16QAM | 25969.38 | -38.01 | -25 | PASS |
| Band12 | 1.4 | 23017 | 6   | #0 | QPSK  | 2100.03  | -27.20 | -13 | PASS |
| Band12 | 1.4 | 23017 | 6   | #0 | 16QAM | 2100.03  | -28.98 | -13 | PASS |
| Band12 | 1.4 | 23095 | 6   | #0 | QPSK  | 2123.20  | -24.91 | -13 | PASS |
| Band12 | 1.4 | 23095 | 6   | #0 | 16QAM | 2122.75  | -26.79 | -13 | PASS |
| Band12 | 1.4 | 23173 | 6   | #0 | QPSK  | 2146.60  | -26.89 | -13 | PASS |
| Band12 | 1.4 | 23173 | 6   | #0 | 16QAM | 2146.60  | -29.29 | -13 | PASS |
| Band12 | 3   | 23025 | 15  | #0 | QPSK  | 2102.95  | -32.30 | -13 | PASS |
| Band12 | 3   | 23025 | 15  | #0 | 16QAM | 2101.83  | -31.67 | -13 | PASS |
| Band12 | 3   | 23095 | 15  | #0 | QPSK  | 2122.98  | -32.34 | -13 | PASS |
| Band12 | 3   | 23095 | 15  | #0 | 16QAM | 2123.43  | -30.19 | -13 | PASS |
| Band12 | 3   | 23165 | 15  | #0 | QPSK  | 2143.45  | -32.30 | -13 | PASS |

|        |     |       |     |    |       |         |        |     |      |
|--------|-----|-------|-----|----|-------|---------|--------|-----|------|
| Band12 | 3   | 23165 | 15  | #0 | 16QAM | 2145.93 | -34.06 | -13 | PASS |
| Band12 | 5   | 23035 | 25  | #0 | QPSK  | 2103.18 | -33.98 | -13 | PASS |
| Band12 | 5   | 23035 | 25  | #0 | 16QAM | 2103.63 | -35.11 | -13 | PASS |
| Band12 | 5   | 23095 | 25  | #0 | QPSK  | 2124.78 | -34.01 | -13 | PASS |
| Band12 | 5   | 23095 | 25  | #0 | 16QAM | 2123.65 | -34.92 | -13 | PASS |
| Band12 | 5   | 23155 | 25  | #0 | QPSK  | 2140.53 | -36.42 | -13 | PASS |
| Band12 | 5   | 23155 | 25  | #0 | 16QAM | 2145.03 | -35.83 | -13 | PASS |
| Band12 | 10  | 23060 | 50  | #0 | QPSK  | 2116.45 | -36.61 | -13 | PASS |
| Band12 | 10  | 23060 | 50  | #0 | 16QAM | 2113.75 | -37.19 | -13 | PASS |
| Band12 | 10  | 23095 | 50  | #0 | QPSK  | 2124.10 | -38.61 | -13 | PASS |
| Band12 | 10  | 23095 | 50  | #0 | 16QAM | 2127.48 | -38.67 | -13 | PASS |
| Band12 | 10  | 23130 | 50  | #0 | QPSK  | 2137.60 | -38.55 | -13 | PASS |
| Band12 | 10  | 23130 | 50  | #0 | 16QAM | 2132.43 | -38.99 | -13 | PASS |
| Band13 | 5   | 23205 | 25  | #0 | QPSK  | 1563.34 | -44.78 | -40 | PASS |
| Band13 | 5   | 23205 | 25  | #0 | 16QAM | 1576.17 | -44.27 | -40 | PASS |
| Band13 | 5   | 23230 | 25  | #0 | QPSK  | 1559.98 | -44.45 | -40 | PASS |
| Band13 | 5   | 23230 | 25  | #0 | 16QAM | 1599.59 | -44.84 | -40 | PASS |
| Band13 | 5   | 23255 | 25  | #0 | QPSK  | 1577.44 | -44.92 | -40 | PASS |
| Band13 | 5   | 23255 | 25  | #0 | 16QAM | 1561.90 | -44.56 | -40 | PASS |
| Band13 | 10  | 23230 | 50  | #0 | QPSK  | 1595.43 | -44.56 | -40 | PASS |
| Band13 | 10  | 23230 | 50  | #0 | 16QAM | 1583.21 | -44.45 | -40 | PASS |
| Band17 | 5   | 23755 | 25  | #0 | QPSK  | 2121.63 | -34.05 | -13 | PASS |
| Band17 | 5   | 23755 | 25  | #0 | 16QAM | 2119.83 | -34.67 | -13 | PASS |
| Band17 | 5   | 23790 | 25  | #0 | QPSK  | 2131.98 | -34.93 | -13 | PASS |
| Band17 | 5   | 23790 | 25  | #0 | 16QAM | 2130.18 | -33.09 | -13 | PASS |
| Band17 | 5   | 23825 | 25  | #0 | QPSK  | 2141.88 | -36.24 | -13 | PASS |
| Band17 | 5   | 23825 | 25  | #0 | 16QAM | 2140.30 | -36.39 | -13 | PASS |
| Band17 | 10  | 23780 | 50  | #0 | QPSK  | 2128.83 | -38.66 | -13 | PASS |
| Band17 | 10  | 23780 | 50  | #0 | 16QAM | 2126.35 | -38.29 | -13 | PASS |
| Band17 | 10  | 23790 | 50  | #0 | QPSK  | 2133.55 | -38.59 | -13 | PASS |
| Band17 | 10  | 23790 | 50  | #0 | 16QAM | 2129.05 | -38.27 | -13 | PASS |
| Band17 | 10  | 23800 | 50  | #0 | QPSK  | 2136.93 | -37.66 | -13 | PASS |
| Band17 | 10  | 23800 | 50  | #0 | 16QAM | 2136.03 | -38.35 | -13 | PASS |
| Band25 | 1.4 | 26047 | 6   | #0 | QPSK  | 3701.33 | -27.25 | -13 | PASS |
| Band25 | 1.4 | 26047 | 6   | #0 | 16QAM | 3701.80 | -25.19 | -13 | PASS |
| Band25 | 1.4 | 26365 | 6   | #0 | QPSK  | 3765.93 | -31.08 | -13 | PASS |
| Band25 | 1.4 | 26365 | 6   | #0 | 16QAM | 3765.93 | -29.56 | -13 | PASS |
| Band25 | 1.4 | 26683 | 6   | #0 | QPSK  | 3829.10 | -20.44 | -13 | PASS |
| Band25 | 1.4 | 26683 | 6   | #0 | 16QAM | 3829.10 | -20.69 | -13 | PASS |
| Band25 | 3   | 26055 | 15  | #0 | QPSK  | 3705.13 | -30.22 | -13 | PASS |
| Band25 | 3   | 26055 | 15  | #0 | 16QAM | 3703.23 | -30.31 | -13 | PASS |
| Band25 | 3   | 26365 | 15  | #0 | QPSK  | 3764.98 | -36.08 | -13 | PASS |
| Band25 | 3   | 26365 | 15  | #0 | 16QAM | 3764.98 | -35.47 | -13 | PASS |
| Band25 | 3   | 26675 | 15  | #0 | QPSK  | 3828.15 | -26.91 | -13 | PASS |
| Band25 | 3   | 26675 | 15  | #0 | 16QAM | 3827.20 | -24.62 | -13 | PASS |
| Band25 | 5   | 26065 | 25  | #0 | QPSK  | 3707.98 | -30.88 | -13 | PASS |
| Band25 | 5   | 26065 | 25  | #0 | 16QAM | 3705.60 | -31.26 | -13 | PASS |
| Band25 | 5   | 26365 | 25  | #0 | QPSK  | 3768.30 | -37.64 | -13 | PASS |
| Band25 | 5   | 26365 | 25  | #0 | 16QAM | 3765.45 | -35.71 | -13 | PASS |
| Band25 | 5   | 26665 | 25  | #0 | QPSK  | 3825.78 | -28.55 | -13 | PASS |
| Band25 | 5   | 26665 | 25  | #0 | 16QAM | 3825.30 | -30.10 | -13 | PASS |
| Band25 | 10  | 26090 | 50  | #0 | QPSK  | 3712.73 | -32.58 | -13 | PASS |
| Band25 | 10  | 26090 | 50  | #0 | 16QAM | 3714.15 | -32.30 | -13 | PASS |
| Band25 | 10  | 26365 | 50  | #0 | QPSK  | 3770.20 | -38.41 | -13 | PASS |
| Band25 | 10  | 26365 | 50  | #0 | 16QAM | 3769.73 | -39.20 | -13 | PASS |
| Band25 | 10  | 26640 | 50  | #0 | QPSK  | 3820.55 | -34.40 | -13 | PASS |
| Band25 | 10  | 26640 | 50  | #0 | 16QAM | 3820.08 | -33.83 | -13 | PASS |
| Band25 | 15  | 26115 | 75  | #0 | QPSK  | 3715.10 | -33.21 | -13 | PASS |
| Band25 | 15  | 26115 | 75  | #0 | 16QAM | 3710.35 | -33.94 | -13 | PASS |
| Band25 | 15  | 26365 | 75  | #0 | QPSK  | 3775.90 | -38.95 | -13 | PASS |
| Band25 | 15  | 26365 | 75  | #0 | 16QAM | 3765.93 | -40.53 | -13 | PASS |
| Band25 | 15  | 26615 | 75  | #0 | QPSK  | 3821.98 | -36.00 | -13 | PASS |
| Band25 | 15  | 26615 | 75  | #0 | 16QAM | 3820.55 | -37.58 | -13 | PASS |
| Band25 | 20  | 26140 | 100 | #0 | QPSK  | 3720.80 | -32.82 | -13 | PASS |
| Band25 | 20  | 26140 | 100 | #0 | 16QAM | 3709.40 | -34.50 | -13 | PASS |
| Band25 | 20  | 26365 | 100 | #0 | QPSK  | 3772.58 | -40.66 | -13 | PASS |
| Band25 | 20  | 26365 | 100 | #0 | 16QAM | 3777.33 | -40.42 | -13 | PASS |
| Band25 | 20  | 26590 | 100 | #0 | QPSK  | 3814.38 | -37.66 | -13 | PASS |

|                   |     |       |     |    |       |          |        |     |      |
|-------------------|-----|-------|-----|----|-------|----------|--------|-----|------|
| Band25            | 20  | 26590 | 100 | #0 | 16QAM | 3810.58  | -38.57 | -13 | PASS |
| Band26(824-849)   | 1.4 | 26797 | 6   | #0 | QPSK  | 2474.65  | -29.01 | -13 | PASS |
| Band26(824-849)   | 1.4 | 26797 | 6   | #0 | 16QAM | 2475.10  | -29.96 | -13 | PASS |
| Band26(824-849)   | 1.4 | 26915 | 6   | #0 | QPSK  | 2510.65  | -30.44 | -13 | PASS |
| Band26(824-849)   | 1.4 | 26915 | 6   | #0 | 16QAM | 2510.20  | -30.65 | -13 | PASS |
| Band26(824-849)   | 1.4 | 27033 | 6   | #0 | QPSK  | 2545.30  | -28.01 | -13 | PASS |
| Band26(824-849)   | 1.4 | 27033 | 6   | #0 | 16QAM | 2545.53  | -25.44 | -13 | PASS |
| Band26(824-849)   | 3   | 26805 | 15  | #0 | QPSK  | 2477.13  | -35.73 | -13 | PASS |
| Band26(824-849)   | 3   | 26805 | 15  | #0 | 16QAM | 2477.35  | -33.71 | -13 | PASS |
| Band26(824-849)   | 3   | 26915 | 15  | #0 | QPSK  | 2510.20  | -36.17 | -13 | PASS |
| Band26(824-849)   | 3   | 26915 | 15  | #0 | 16QAM | 2510.43  | -37.39 | -13 | PASS |
| Band26(824-849)   | 3   | 27025 | 15  | #0 | QPSK  | 2543.50  | -31.25 | -13 | PASS |
| Band26(824-849)   | 3   | 27025 | 15  | #0 | 16QAM | 2544.18  | -31.62 | -13 | PASS |
| Band26(824-849)   | 5   | 26815 | 25  | #0 | QPSK  | 2481.63  | -37.10 | -13 | PASS |
| Band26(824-849)   | 5   | 26815 | 25  | #0 | 16QAM | 1654.08  | -37.61 | -13 | PASS |
| Band26(824-849)   | 5   | 26915 | 25  | #0 | QPSK  | 2509.30  | -37.52 | -13 | PASS |
| Band26(824-849)   | 5   | 26915 | 25  | #0 | 16QAM | 1674.10  | -37.80 | -13 | PASS |
| Band26(824-849)   | 5   | 27015 | 25  | #0 | QPSK  | 2538.78  | -34.54 | -13 | PASS |
| Band26(824-849)   | 5   | 27015 | 25  | #0 | 16QAM | 2540.13  | -32.87 | -13 | PASS |
| Band26(824-849)   | 10  | 26840 | 50  | #0 | QPSK  | 1658.58  | -42.20 | -13 | PASS |
| Band26(824-849)   | 10  | 26840 | 50  | #0 | 16QAM | 1660.60  | -41.24 | -13 | PASS |
| Band26(824-849)   | 10  | 26915 | 50  | #0 | QPSK  | 2507.05  | -41.04 | -13 | PASS |
| Band26(824-849)   | 10  | 26915 | 50  | #0 | 16QAM | 2513.80  | -40.27 | -13 | PASS |
| Band26(824-849)   | 10  | 26990 | 50  | #0 | QPSK  | 1688.50  | -40.37 | -13 | PASS |
| Band26(824-849)   | 10  | 26990 | 50  | #0 | 16QAM | 2532.70  | -38.45 | -13 | PASS |
| Band26(824-849)   | 15  | 26865 | 75  | #0 | QPSK  | 1663.53  | -41.55 | -13 | PASS |
| Band26(824-849)   | 15  | 26865 | 75  | #0 | 16QAM | 1663.98  | -42.91 | -13 | PASS |
| Band26(824-849)   | 15  | 26915 | 75  | #0 | QPSK  | 1673.43  | -38.70 | -13 | PASS |
| Band26(824-849)   | 15  | 26915 | 75  | #0 | 16QAM | 2505.93  | -42.54 | -13 | PASS |
| Band26(824-849)   | 15  | 26965 | 75  | #0 | QPSK  | 1688.73  | -41.03 | -13 | PASS |
| Band26(824-849)   | 15  | 26965 | 75  | #0 | 16QAM | 2530.90  | -40.60 | -13 | PASS |
| Band38            | 5   | 37775 | 25  | #0 | QPSK  | 25781.90 | -29.11 | -25 | PASS |
| Band38            | 5   | 37775 | 25  | #0 | 16QAM | 25709.75 | -29.92 | -25 | PASS |
| Band38            | 5   | 38000 | 25  | #0 | QPSK  | 26017.85 | -29.23 | -25 | PASS |
| Band38            | 5   | 38000 | 25  | #0 | 16QAM | 26739.35 | -30.14 | -25 | PASS |
| Band38            | 5   | 38225 | 25  | #0 | QPSK  | 25335.35 | -30.09 | -25 | PASS |
| Band38            | 5   | 38225 | 25  | #0 | 16QAM | 24730.85 | -30.36 | -25 | PASS |
| Band38            | 10  | 37800 | 50  | #0 | QPSK  | 25398.40 | -30.20 | -25 | PASS |
| Band38            | 10  | 37800 | 50  | #0 | 16QAM | 26012.65 | -30.50 | -25 | PASS |
| Band38            | 10  | 38000 | 50  | #0 | QPSK  | 26688.65 | -30.38 | -25 | PASS |
| Band38            | 10  | 38000 | 50  | #0 | 16QAM | 26311.65 | -29.96 | -25 | PASS |
| Band38            | 10  | 38200 | 50  | #0 | QPSK  | 25624.60 | -30.74 | -25 | PASS |
| Band38            | 10  | 38200 | 50  | #0 | 16QAM | 25410.10 | -30.27 | -25 | PASS |
| Band38            | 15  | 37825 | 75  | #0 | QPSK  | 25265.80 | -30.36 | -25 | PASS |
| Band38            | 15  | 37825 | 75  | #0 | 16QAM | 26680.20 | -30.38 | -25 | PASS |
| Band38            | 15  | 38000 | 75  | #0 | QPSK  | 25726.00 | -29.96 | -25 | PASS |
| Band38            | 15  | 38000 | 75  | #0 | 16QAM | 26935.65 | -30.81 | -25 | PASS |
| Band38            | 15  | 38175 | 75  | #0 | QPSK  | 25908.65 | -30.37 | -25 | PASS |
| Band38            | 15  | 38175 | 75  | #0 | 16QAM | 24997.35 | -30.37 | -25 | PASS |
| Band38            | 20  | 37850 | 100 | #0 | QPSK  | 25988.60 | -29.94 | -25 | PASS |
| Band38            | 20  | 37850 | 100 | #0 | 16QAM | 24751.65 | -30.86 | -25 | PASS |
| Band38            | 20  | 38000 | 100 | #0 | QPSK  | 25703.90 | -30.47 | -25 | PASS |
| Band38            | 20  | 38000 | 100 | #0 | 16QAM | 26211.55 | -30.12 | -25 | PASS |
| Band38            | 20  | 38150 | 100 | #0 | QPSK  | 24964.85 | -30.09 | -25 | PASS |
| Band38            | 20  | 38150 | 100 | #0 | 16QAM | 24933.65 | -30.56 | -25 | PASS |
| Band40(2350-2360) | 5   | 39175 | 25  | #0 | QPSK  | 20836.93 | -43.93 | -40 | PASS |
| Band40(2350-2360) | 5   | 39175 | 25  | #0 | 16QAM | 21617.78 | -43.24 | -40 | PASS |
| Band40(2350-2360) | 5   | 39200 | 25  | #0 | QPSK  | 23997.13 | -43.60 | -40 | PASS |
| Band40(2350-2360) | 5   | 39200 | 25  | #0 | 16QAM | 23876.95 | -43.67 | -40 | PASS |
| Band40(2350-2360) | 5   | 39225 | 25  | #0 | QPSK  | 23945.95 | -44.30 | -40 | PASS |
| Band40(2350-2360) | 5   | 39225 | 25  | #0 | 16QAM | 23893.05 | -44.04 | -40 | PASS |
| Band40(2350-2360) | 10  | 39200 | 50  | #0 | QPSK  | 23238.70 | -43.61 | -40 | PASS |
| Band40(2350-2360) | 10  | 39200 | 50  | #0 | 16QAM | 23943.08 | -43.51 | -40 | PASS |
| Band40(2305-2315) | 5   | 38725 | 25  | #0 | QPSK  | 23791.85 | -41.93 | -40 | PASS |
| Band40(2305-2315) | 5   | 38725 | 25  | #0 | 16QAM | 2384.03  | -41.70 | -40 | PASS |
| Band40(2305-2315) | 5   | 38750 | 25  | #0 | QPSK  | 23811.40 | -41.59 | -40 | PASS |
| Band40(2305-2315) | 5   | 38750 | 25  | #0 | 16QAM | 23753.90 | -41.69 | -40 | PASS |
| Band40(2305-2315) | 5   | 38775 | 25  | #0 | QPSK  | 23852.23 | -41.55 | -40 | PASS |

|                   |     |        |     |    |       |          |        |     |      |
|-------------------|-----|--------|-----|----|-------|----------|--------|-----|------|
| Band40(2305-2315) | 5   | 38775  | 25  | #0 | 16QAM | 23779.20 | -41.43 | -40 | PASS |
| Band40(2305-2315) | 10  | 38750  | 50  | #0 | QPSK  | 23761.95 | -41.68 | -40 | PASS |
| Band40(2305-2315) | 10  | 38750  | 50  | #0 | 16QAM | 23587.73 | -42.13 | -40 | PASS |
| Band41(2555-2655) | 5   | 40265  | 25  | #0 | QPSK  | 24875.15 | -30.56 | -25 | PASS |
| Band41(2555-2655) | 5   | 40265  | 25  | #0 | 16QAM | 25975.60 | -30.44 | -25 | PASS |
| Band41(2555-2655) | 5   | 41215  | 25  | #0 | QPSK  | 26726.35 | -29.80 | -25 | PASS |
| Band41(2555-2655) | 5   | 41215  | 25  | #0 | 16QAM | 25376.30 | -29.89 | -25 | PASS |
| Band41(2555-2655) | 10  | 40290  | 50  | #0 | QPSK  | 25850.15 | -29.90 | -25 | PASS |
| Band41(2555-2655) | 10  | 40290  | 50  | #0 | 16QAM | 26716.60 | -30.30 | -25 | PASS |
| Band41(2555-2655) | 10  | 41190  | 50  | #0 | QPSK  | 25328.20 | -30.56 | -25 | PASS |
| Band41(2555-2655) | 10  | 41190  | 50  | #0 | 16QAM | 25365.90 | -30.13 | -25 | PASS |
| Band41(2555-2655) | 15  | 40315  | 75  | #0 | QPSK  | 25768.90 | -29.53 | -25 | PASS |
| Band41(2555-2655) | 15  | 40315  | 75  | #0 | 16QAM | 24855.65 | -30.27 | -25 | PASS |
| Band41(2555-2655) | 15  | 41165  | 75  | #0 | QPSK  | 25354.20 | -29.39 | -25 | PASS |
| Band41(2555-2655) | 15  | 41165  | 75  | #0 | 16QAM | 25363.95 | -29.82 | -25 | PASS |
| Band41(2555-2655) | 20  | 40340  | 100 | #0 | QPSK  | 24782.20 | -30.24 | -25 | PASS |
| Band41(2555-2655) | 20  | 40340  | 100 | #0 | 16QAM | 25585.60 | -29.97 | -25 | PASS |
| Band41(2555-2655) | 20  | 41140  | 100 | #0 | QPSK  | 26754.30 | -29.90 | -25 | PASS |
| Band41(2555-2655) | 20  | 41140  | 100 | #0 | 16QAM | 24882.30 | -30.43 | -25 | PASS |
| Band66            | 1.4 | 131979 | 6   | #0 | QPSK  | 16518.88 | -32.59 | -13 | PASS |
| Band66            | 1.4 | 131979 | 6   | #0 | 16QAM | 16604.73 | -32.57 | -13 | PASS |
| Band66            | 1.4 | 132322 | 6   | #0 | QPSK  | 16427.93 | -32.53 | -13 | PASS |
| Band66            | 1.4 | 132322 | 6   | #0 | 16QAM | 16493.38 | -32.66 | -13 | PASS |
| Band66            | 1.4 | 132665 | 6   | #0 | QPSK  | 16431.33 | -32.78 | -13 | PASS |
| Band66            | 1.4 | 132665 | 6   | #0 | 16QAM | 16527.38 | -32.68 | -13 | PASS |
| Band66            | 3   | 131987 | 15  | #0 | QPSK  | 16404.13 | -33.21 | -13 | PASS |
| Band66            | 3   | 131987 | 15  | #0 | 16QAM | 16430.05 | -32.82 | -13 | PASS |
| Band66            | 3   | 132322 | 15  | #0 | QPSK  | 16443.23 | -32.07 | -13 | PASS |
| Band66            | 3   | 132322 | 15  | #0 | 16QAM | 16504.43 | -32.23 | -13 | PASS |
| Band66            | 3   | 132657 | 15  | #0 | QPSK  | 16507.40 | -33.03 | -13 | PASS |
| Band66            | 3   | 132657 | 15  | #0 | 16QAM | 16442.38 | -32.41 | -13 | PASS |
| Band66            | 5   | 131997 | 25  | #0 | QPSK  | 16611.10 | -33.27 | -13 | PASS |
| Band66            | 5   | 131997 | 25  | #0 | 16QAM | 16525.68 | -32.91 | -13 | PASS |
| Band66            | 5   | 132322 | 25  | #0 | QPSK  | 16608.98 | -32.28 | -13 | PASS |
| Band66            | 5   | 132322 | 25  | #0 | 16QAM | 16478.50 | -32.76 | -13 | PASS |
| Band66            | 5   | 132647 | 25  | #0 | QPSK  | 16484.88 | -32.99 | -13 | PASS |
| Band66            | 5   | 132647 | 25  | #0 | 16QAM | 16395.63 | -32.88 | -13 | PASS |
| Band66            | 10  | 132022 | 50  | #0 | QPSK  | 16436.00 | -33.42 | -13 | PASS |
| Band66            | 10  | 132022 | 50  | #0 | 16QAM | 16467.03 | -32.94 | -13 | PASS |
| Band66            | 10  | 132322 | 50  | #0 | QPSK  | 16471.28 | -32.92 | -13 | PASS |
| Band66            | 10  | 132322 | 50  | #0 | 16QAM | 16433.03 | -32.85 | -13 | PASS |
| Band66            | 10  | 132622 | 50  | #0 | QPSK  | 16450.88 | -33.11 | -13 | PASS |
| Band66            | 10  | 132622 | 50  | #0 | 16QAM | 16580.08 | -32.73 | -13 | PASS |
| Band66            | 15  | 132047 | 75  | #0 | QPSK  | 16408.38 | -33.18 | -13 | PASS |
| Band66            | 15  | 132047 | 75  | #0 | 16QAM | 16478.08 | -32.72 | -13 | PASS |
| Band66            | 15  | 132322 | 75  | #0 | QPSK  | 16403.70 | -32.77 | -13 | PASS |
| Band66            | 15  | 132322 | 75  | #0 | 16QAM | 16488.28 | -32.43 | -13 | PASS |
| Band66            | 15  | 132597 | 75  | #0 | QPSK  | 16406.68 | -33.26 | -13 | PASS |
| Band66            | 15  | 132597 | 75  | #0 | 16QAM | 16448.33 | -32.96 | -13 | PASS |
| Band66            | 20  | 132072 | 100 | #0 | QPSK  | 16369.28 | -33.20 | -13 | PASS |
| Band66            | 20  | 132072 | 100 | #0 | 16QAM | 16481.90 | -33.14 | -13 | PASS |
| Band66            | 20  | 132322 | 100 | #0 | QPSK  | 16496.78 | -33.25 | -13 | PASS |
| Band66            | 20  | 132322 | 100 | #0 | 16QAM | 16365.45 | -33.04 | -13 | PASS |
| Band66            | 20  | 132572 | 100 | #0 | QPSK  | 16432.18 | -33.12 | -13 | PASS |
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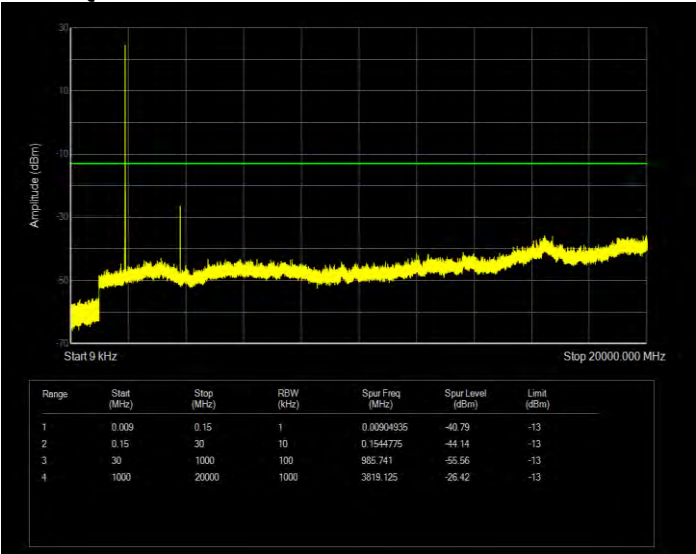
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



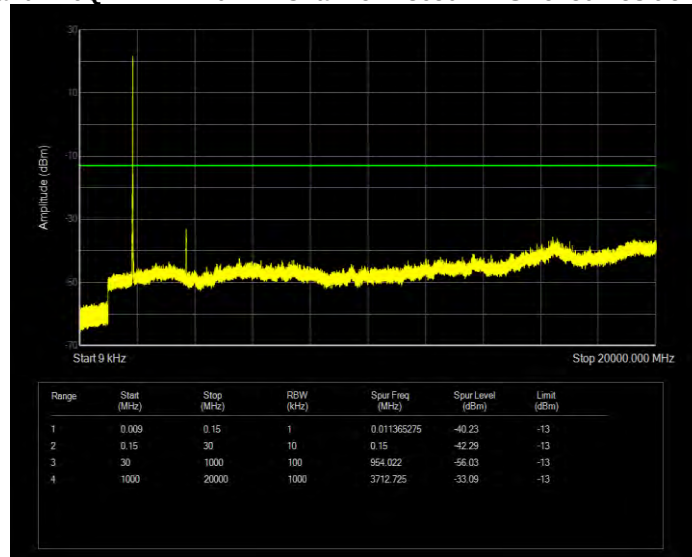
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



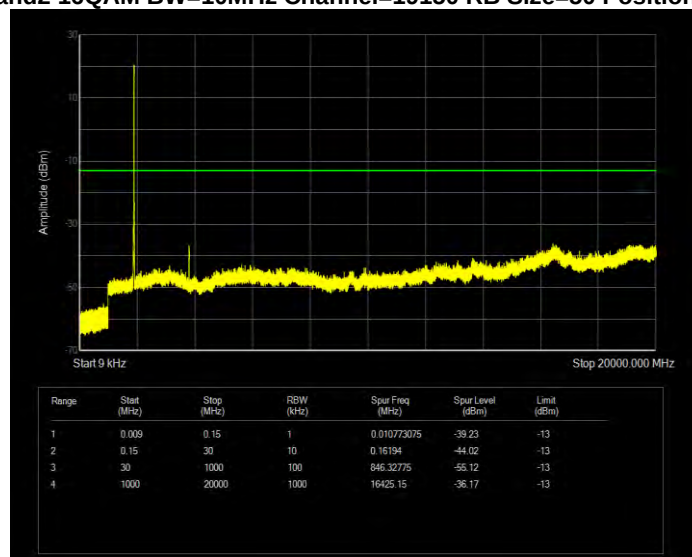
**Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0**



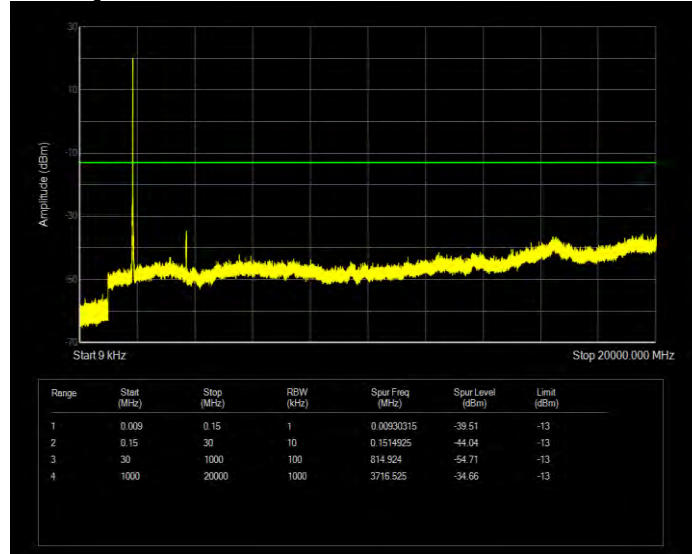
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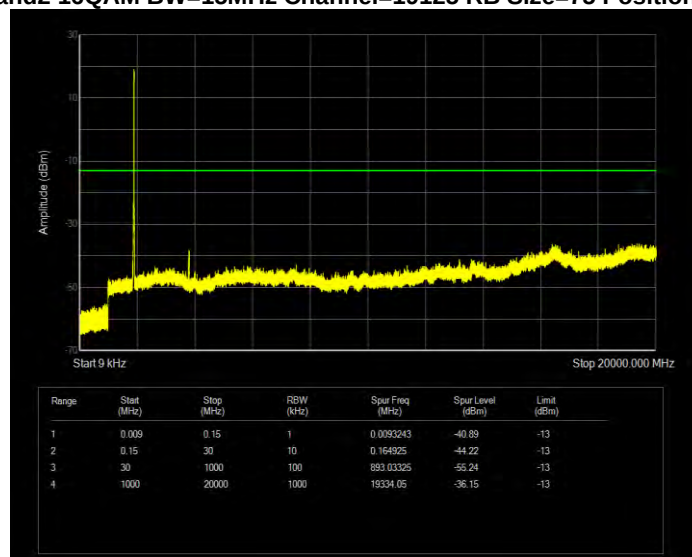
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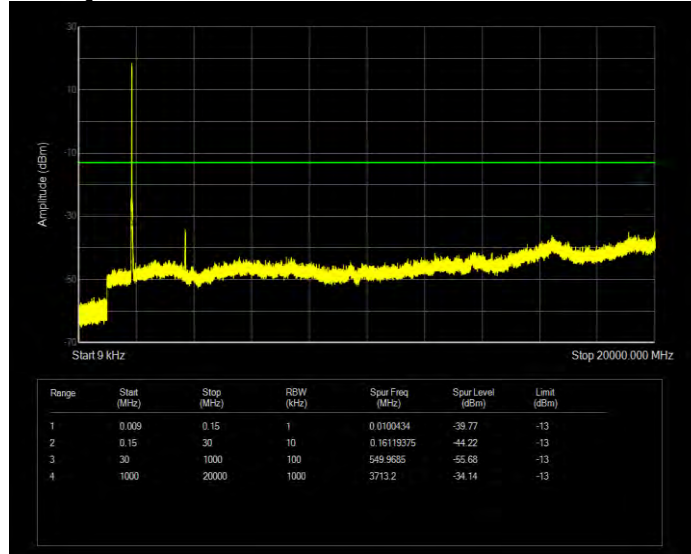
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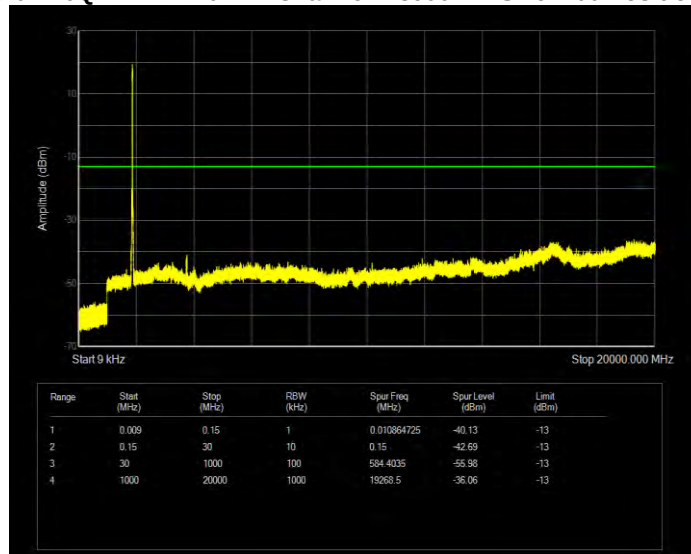
**Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0**



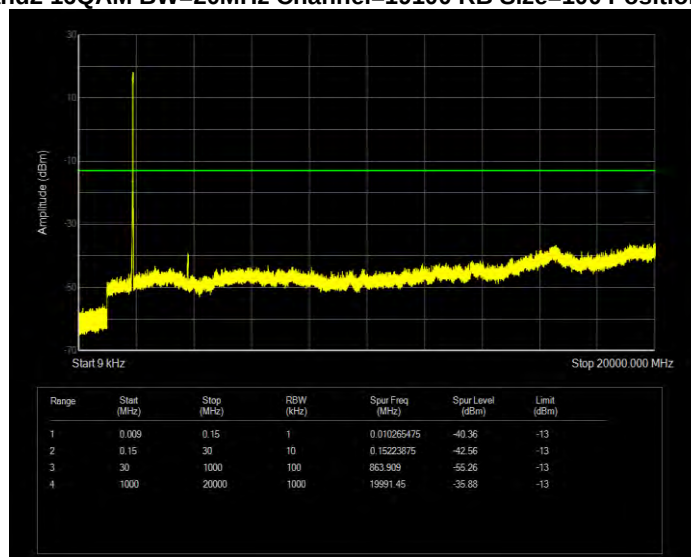
**Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0**



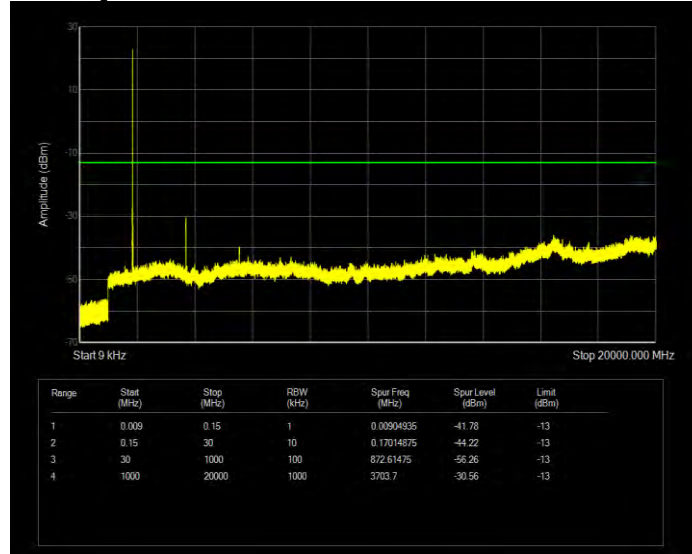
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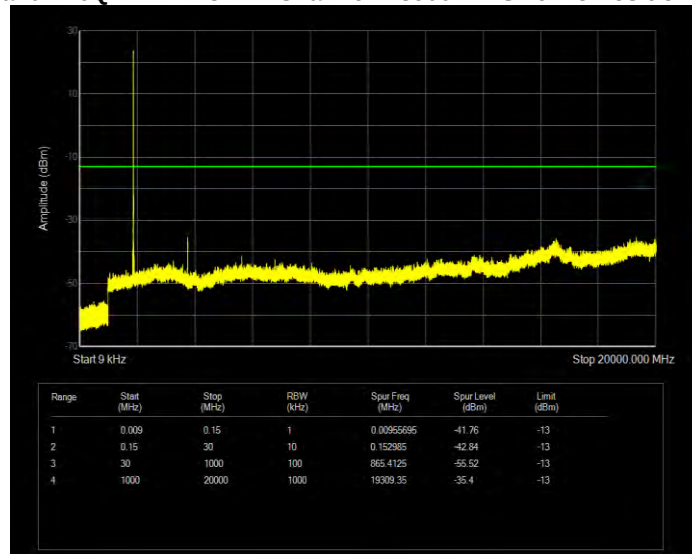
**Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0**



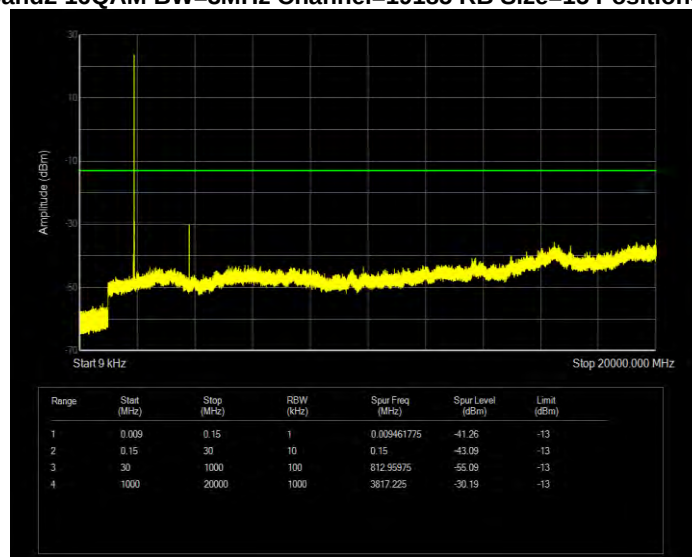
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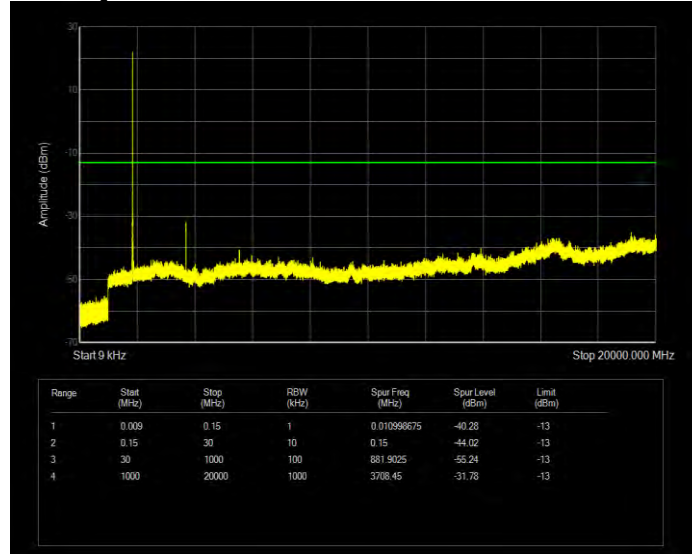
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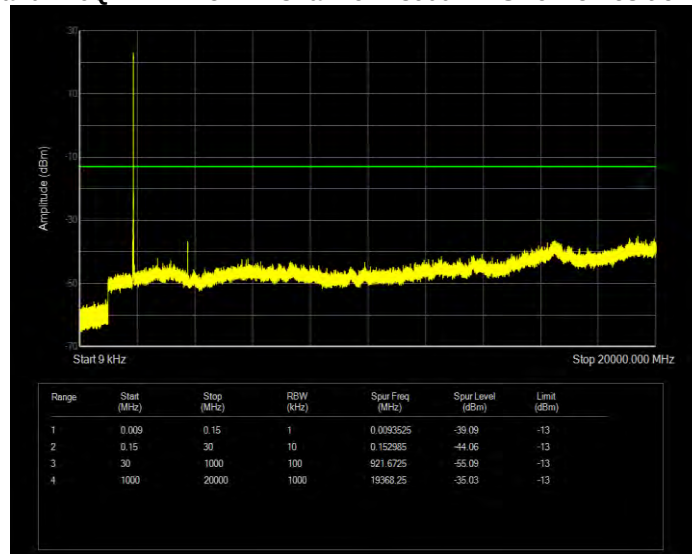
**Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0**



**Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0**



**Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0**



**Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0**

