





## Report



## Report

### Out-of-band emissions

| Band  | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|-------|--------------------|---------------|------------|----------------|------------|--------------------|---------------------|----------------|---------|
| Band2 | 1.4                | 18607         | 1          | #0             | QPSK       | 19925.43           | -37.52              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #0             | 16QAM      | 19544.48           | -38.33              | -13            | PASS    |
| Band2 | 1.4                | 18900         | 1          | #0             | QPSK       | 19127.43           | -38.43              | -13            | PASS    |
| Band2 | 1.4                | 18900         | 1          | #0             | 16QAM      | 16341.55           | -38.17              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | QPSK       | 18953.10           | -37.76              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | 16QAM      | 19943.48           | -37.90              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | QPSK       | 19692.68           | -38.55              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | 16QAM      | 19733.53           | -38.15              | -13            | PASS    |
| Band2 | 3                  | 18900         | 1          | #0             | QPSK       | 18921.28           | -38.43              | -13            | PASS    |
| Band2 | 3                  | 18900         | 1          | #0             | 16QAM      | 19774.85           | -38.12              | -13            | PASS    |
| Band2 | 3                  | 19185         | 1          | #0             | QPSK       | 19336.43           | -37.65              | -13            | PASS    |
| Band2 | 3                  | 19185         | 1          | #0             | 16QAM      | 19753.48           | -38.38              | -13            | PASS    |
| Band2 | 5                  | 18625         | 1          | #0             | QPSK       | 19395.33           | -38.73              | -13            | PASS    |
| Band2 | 5                  | 18625         | 1          | #0             | 16QAM      | 18626.78           | -38.77              | -13            | PASS    |
| Band2 | 5                  | 18900         | 1          | #0             | QPSK       | 19826.63           | -38.41              | -13            | PASS    |
| Band2 | 5                  | 18900         | 1          | #0             | 16QAM      | 19617.63           | -38.66              | -13            | PASS    |
| Band2 | 5                  | 19175         | 1          | #0             | QPSK       | 19020.55           | -37.99              | -13            | PASS    |
| Band2 | 5                  | 19175         | 1          | #0             | 16QAM      | 19760.60           | -37.97              | -13            | PASS    |
| Band2 | 10                 | 18650         | 1          | #0             | QPSK       | 19836.13           | -37.40              | -13            | PASS    |
| Band2 | 10                 | 18650         | 1          | #0             | 16QAM      | 19731.63           | -38.51              | -13            | PASS    |
| Band2 | 10                 | 18900         | 1          | #0             | QPSK       | 16463.15           | -38.48              | -13            | PASS    |
| Band2 | 10                 | 18900         | 1          | #0             | 16QAM      | 19855.13           | -38.37              | -13            | PASS    |
| Band2 | 10                 | 19150         | 1          | #0             | QPSK       | 19427.15           | -38.92              | -13            | PASS    |
| Band2 | 10                 | 19150         | 1          | #0             | 16QAM      | 19836.60           | -38.48              | -13            | PASS    |
| Band2 | 15                 | 18675         | 1          | #0             | QPSK       | 19702.65           | -38.01              | -13            | PASS    |
| Band2 | 15                 | 18675         | 1          | #0             | 16QAM      | 19032.43           | -38.30              | -13            | PASS    |
| Band2 | 15                 | 18900         | 1          | #0             | QPSK       | 16546.28           | -38.65              | -13            | PASS    |
| Band2 | 15                 | 18900         | 1          | #0             | 16QAM      | 19702.65           | -38.49              | -13            | PASS    |
| Band2 | 15                 | 19125         | 1          | #0             | QPSK       | 19739.70           | -38.61              | -13            | PASS    |
| Band2 | 15                 | 19125         | 1          | #0             | 16QAM      | 19745.40           | -38.62              | -13            | PASS    |
| Band2 | 20                 | 18700         | 1          | #0             | QPSK       | 19368.25           | -38.11              | -13            | PASS    |
| Band2 | 20                 | 18700         | 1          | #0             | 16QAM      | 18735.55           | -37.94              | -13            | PASS    |
| Band2 | 20                 | 18900         | 1          | #0             | QPSK       | 18847.18           | -38.17              | -13            | PASS    |
| Band2 | 20                 | 18900         | 1          | #0             | 16QAM      | 19382.03           | -38.06              | -13            | PASS    |
| Band2 | 20                 | 19100         | 1          | #0             | QPSK       | 19829.00           | -37.91              | -13            | PASS    |
| Band2 | 20                 | 19100         | 1          | #0             | 16QAM      | 18829.60           | -38.27              | -13            | PASS    |
| Band4 | 1.4                | 19957         | 1          | #0             | QPSK       | 16339.10           | -39.09              | -13            | PASS    |
| Band4 | 1.4                | 19957         | 1          | #0             | 16QAM      | 16283.85           | -38.96              | -13            | PASS    |
| Band4 | 1.4                | 20175         | 1          | #0             | QPSK       | 16322.10           | -39.54              | -13            | PASS    |
| Band4 | 1.4                | 20175         | 1          | #0             | 16QAM      | 16424.53           | -39.88              | -13            | PASS    |
| Band4 | 1.4                | 20393         | 1          | #0             | QPSK       | 1765.43            | -29.91              | -13            | PASS    |



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|       |     |       |   |    |       |          |        |     |      |
|-------|-----|-------|---|----|-------|----------|--------|-----|------|
| Band4 | 1.4 | 20393 | 1 | #0 | 16QAM | 16357.80 | -39.23 | -13 | PASS |
| Band4 | 3   | 19965 | 1 | #0 | QPSK  | 16174.63 | -39.17 | -13 | PASS |
| Band4 | 3   | 19965 | 1 | #0 | 16QAM | 16130.43 | -38.76 | -13 | PASS |
| Band4 | 3   | 20175 | 1 | #0 | QPSK  | 16163.15 | -38.54 | -13 | PASS |
| Band4 | 3   | 20175 | 1 | #0 | 16QAM | 16279.60 | -38.10 | -13 | PASS |
| Band4 | 3   | 20385 | 1 | #0 | QPSK  | 16505.70 | -38.69 | -13 | PASS |
| Band4 | 3   | 20385 | 1 | #0 | 16QAM | 16329.33 | -38.93 | -13 | PASS |
| Band4 | 5   | 19975 | 1 | #0 | QPSK  | 17270.28 | -39.02 | -13 | PASS |
| Band4 | 5   | 19975 | 1 | #0 | 16QAM | 16769.20 | -40.07 | -13 | PASS |
| Band4 | 5   | 20175 | 1 | #0 | QPSK  | 16722.03 | -39.26 | -13 | PASS |
| Band4 | 5   | 20175 | 1 | #0 | 16QAM | 16250.70 | -39.07 | -13 | PASS |
| Band4 | 5   | 20375 | 1 | #0 | QPSK  | 16330.18 | -39.55 | -13 | PASS |
| Band4 | 5   | 20375 | 1 | #0 | 16QAM | 16308.08 | -39.08 | -13 | PASS |
| Band4 | 10  | 20000 | 1 | #0 | QPSK  | 16511.23 | -38.91 | -13 | PASS |
| Band4 | 10  | 20000 | 1 | #0 | 16QAM | 16109.18 | -39.61 | -13 | PASS |
| Band4 | 10  | 20175 | 1 | #0 | QPSK  | 16308.50 | -38.06 | -13 | PASS |
| Band4 | 10  | 20175 | 1 | #0 | 16QAM | 16346.33 | -39.91 | -13 | PASS |
| Band4 | 10  | 20350 | 1 | #0 | QPSK  | 16094.30 | -38.97 | -13 | PASS |
| Band4 | 10  | 20350 | 1 | #0 | 16QAM | 16614.08 | -39.83 | -13 | PASS |
| Band4 | 15  | 20025 | 1 | #0 | QPSK  | 16136.80 | -39.52 | -13 | PASS |
| Band4 | 15  | 20025 | 1 | #0 | 16QAM | 16413.05 | -38.69 | -13 | PASS |
| Band4 | 15  | 20175 | 1 | #0 | QPSK  | 17806.20 | -39.15 | -13 | PASS |
| Band4 | 15  | 20175 | 1 | #0 | 16QAM | 16274.08 | -38.80 | -13 | PASS |
| Band4 | 15  | 20325 | 1 | #0 | QPSK  | 16289.38 | -39.05 | -13 | PASS |
| Band4 | 15  | 20325 | 1 | #0 | 16QAM | 17214.60 | -39.70 | -13 | PASS |
| Band4 | 20  | 20050 | 1 | #0 | QPSK  | 16322.95 | -38.50 | -13 | PASS |
| Band4 | 20  | 20050 | 1 | #0 | 16QAM | 16667.20 | -39.48 | -13 | PASS |
| Band4 | 20  | 20175 | 1 | #0 | QPSK  | 16536.73 | -38.62 | -13 | PASS |
| Band4 | 20  | 20175 | 1 | #0 | 16QAM | 16426.23 | -39.27 | -13 | PASS |
| Band4 | 20  | 20300 | 1 | #0 | QPSK  | 16310.63 | -38.33 | -13 | PASS |
| Band4 | 20  | 20300 | 1 | #0 | 16QAM | 16400.73 | -39.25 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #0 | QPSK  | 1649.35  | -44.37 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #0 | 16QAM | 1649.35  | -44.37 | -13 | PASS |
| Band5 | 1.4 | 20525 | 1 | #0 | QPSK  | 1672.98  | -42.42 | -13 | PASS |
| Band5 | 1.4 | 20525 | 1 | #0 | 16QAM | 1672.98  | -43.69 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #0 | QPSK  | 1696.15  | -44.28 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #0 | 16QAM | 2622.70  | -45.20 | -13 | PASS |
| Band5 | 3   | 20415 | 1 | #0 | QPSK  | 1648.90  | -43.92 | -13 | PASS |
| Band5 | 3   | 20415 | 1 | #0 | 16QAM | 3180.48  | -43.70 | -13 | PASS |
| Band5 | 3   | 20525 | 1 | #0 | QPSK  | 1671.18  | -43.54 | -13 | PASS |
| Band5 | 3   | 20525 | 1 | #0 | 16QAM | 6127.30  | -44.43 | -13 | PASS |
| Band5 | 3   | 20635 | 1 | #0 | QPSK  | 1692.78  | -42.22 | -13 | PASS |
| Band5 | 3   | 20635 | 1 | #0 | 16QAM | 1693.00  | -41.73 | -13 | PASS |
| Band5 | 5   | 20425 | 1 | #0 | QPSK  | 3036.03  | -44.56 | -13 | PASS |



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|        |     |       |   |    |       |         |        |     |      |
|--------|-----|-------|---|----|-------|---------|--------|-----|------|
| Band5  | 5   | 20425 | 1 | #0 | 16QAM | 2413.23 | -44.39 | -13 | PASS |
| Band5  | 5   | 20525 | 1 | #0 | QPSK  | 1669.38 | -42.72 | -13 | PASS |
| Band5  | 5   | 20525 | 1 | #0 | 16QAM | 1669.60 | -42.39 | -13 | PASS |
| Band5  | 5   | 20625 | 1 | #0 | QPSK  | 1689.18 | -41.24 | -13 | PASS |
| Band5  | 5   | 20625 | 1 | #0 | 16QAM | 1689.63 | -42.58 | -13 | PASS |
| Band5  | 10  | 20450 | 1 | #0 | QPSK  | 1650.03 | -45.20 | -13 | PASS |
| Band5  | 10  | 20450 | 1 | #0 | 16QAM | 2543.28 | -44.62 | -13 | PASS |
| Band5  | 10  | 20525 | 1 | #0 | QPSK  | 5528.80 | -44.51 | -13 | PASS |
| Band5  | 10  | 20525 | 1 | #0 | 16QAM | 1664.88 | -42.28 | -13 | PASS |
| Band5  | 10  | 20600 | 1 | #0 | QPSK  | 1679.28 | -44.00 | -13 | PASS |
| Band5  | 10  | 20600 | 1 | #0 | 16QAM | 1679.73 | -42.89 | -13 | PASS |
| Band7  | 5   | 20775 | 1 | #0 | QPSK  | 5554.45 | -43.59 | -25 | PASS |
| Band7  | 5   | 20775 | 1 | #0 | 16QAM | 2671.53 | -43.11 | -25 | PASS |
| Band7  | 5   | 21100 | 1 | #0 | QPSK  | 3435.63 | -42.92 | -25 | PASS |
| Band7  | 5   | 21100 | 1 | #0 | 16QAM | 3239.65 | -43.46 | -25 | PASS |
| Band7  | 5   | 21425 | 1 | #0 | QPSK  | 5443.75 | -43.40 | -25 | PASS |
| Band7  | 5   | 21425 | 1 | #0 | 16QAM | 3595.38 | -42.03 | -25 | PASS |
| Band7  | 10  | 20800 | 1 | #0 | QPSK  | 3115.00 | -43.04 | -25 | PASS |
| Band7  | 10  | 20800 | 1 | #0 | 16QAM | 5267.35 | -44.20 | -25 | PASS |
| Band7  | 10  | 21100 | 1 | #0 | QPSK  | 2642.95 | -43.01 | -25 | PASS |
| Band7  | 10  | 21100 | 1 | #0 | 16QAM | 3114.55 | -42.39 | -25 | PASS |
| Band7  | 10  | 21400 | 1 | #0 | QPSK  | 7692.18 | -43.54 | -25 | PASS |
| Band7  | 10  | 21400 | 1 | #0 | 16QAM | 3034.00 | -43.70 | -25 | PASS |
| Band7  | 15  | 20825 | 1 | #0 | QPSK  | 3175.08 | -43.52 | -25 | PASS |
| Band7  | 15  | 20825 | 1 | #0 | 16QAM | 2413.23 | -43.63 | -25 | PASS |
| Band7  | 15  | 21100 | 1 | #0 | QPSK  | 5245.08 | -43.38 | -25 | PASS |
| Band7  | 15  | 21100 | 1 | #0 | 16QAM | 3018.03 | -43.86 | -25 | PASS |
| Band7  | 15  | 21375 | 1 | #0 | QPSK  | 6054.40 | -44.03 | -25 | PASS |
| Band7  | 15  | 21375 | 1 | #0 | 16QAM | 3582.33 | -43.68 | -25 | PASS |
| Band7  | 20  | 20850 | 1 | #0 | QPSK  | 5629.38 | -43.81 | -25 | PASS |
| Band7  | 20  | 20850 | 1 | #0 | 16QAM | 2788.08 | -44.03 | -25 | PASS |
| Band7  | 20  | 21100 | 1 | #0 | QPSK  | 2790.55 | -43.71 | -25 | PASS |
| Band7  | 20  | 21100 | 1 | #0 | 16QAM | 3262.15 | -43.67 | -25 | PASS |
| Band7  | 20  | 21350 | 1 | #0 | QPSK  | 2256.63 | -43.45 | -25 | PASS |
| Band7  | 20  | 21350 | 1 | #0 | 16QAM | 2786.28 | -42.83 | -25 | PASS |
| Band12 | 1.4 | 23017 | 1 | #0 | QPSK  | 1399.15 | -42.91 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #0 | 16QAM | 1398.93 | -41.51 | -13 | PASS |
| Band12 | 1.4 | 23095 | 1 | #0 | QPSK  | 5286.48 | -45.44 | -13 | PASS |
| Band12 | 1.4 | 23095 | 1 | #0 | 16QAM | 1414.45 | -43.41 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #0 | QPSK  | 2659.83 | -45.38 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #0 | 16QAM | 7765.53 | -44.72 | -13 | PASS |
| Band12 | 3   | 23025 | 1 | #0 | QPSK  | 1398.93 | -41.05 | -13 | PASS |
| Band12 | 3   | 23025 | 1 | #0 | 16QAM | 1399.15 | -45.15 | -13 | PASS |
| Band12 | 3   | 23095 | 1 | #0 | QPSK  | 1413.33 | -42.39 | -13 | PASS |



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|        |    |       |   |    |       |          |        |     |      |
|--------|----|-------|---|----|-------|----------|--------|-----|------|
| Band12 | 3  | 23095 | 1 | #0 | 16QAM | 5962.60  | -45.45 | -13 | PASS |
| Band12 | 3  | 23165 | 1 | #0 | QPSK  | 1427.50  | -42.89 | -13 | PASS |
| Band12 | 3  | 23165 | 1 | #0 | 16QAM | 2792.58  | -44.59 | -13 | PASS |
| Band12 | 5  | 23035 | 1 | #0 | QPSK  | 1399.38  | -43.06 | -13 | PASS |
| Band12 | 5  | 23035 | 1 | #0 | 16QAM | 1399.15  | -45.47 | -13 | PASS |
| Band12 | 5  | 23095 | 1 | #0 | QPSK  | 1410.85  | -43.99 | -13 | PASS |
| Band12 | 5  | 23095 | 1 | #0 | 16QAM | 1410.85  | -45.28 | -13 | PASS |
| Band12 | 5  | 23155 | 1 | #0 | QPSK  | 5833.23  | -45.59 | -13 | PASS |
| Band12 | 5  | 23155 | 1 | #0 | 16QAM | 3115.23  | -44.55 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #0 | QPSK  | 7691.05  | -45.24 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #0 | 16QAM | 1400.05  | -44.01 | -13 | PASS |
| Band12 | 10 | 23095 | 1 | #0 | QPSK  | 3269.35  | -45.57 | -13 | PASS |
| Band12 | 10 | 23095 | 1 | #0 | 16QAM | 3171.48  | -44.96 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #0 | QPSK  | 1413.33  | -43.63 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #0 | 16QAM | 1414.23  | -44.00 | -13 | PASS |
| Band13 | 5  | 23205 | 1 | #0 | QPSK  | 1561.22  | -46.19 | -40 | PASS |
| Band13 | 5  | 23205 | 1 | #0 | 16QAM | 1571.27  | -46.19 | -40 | PASS |
| Band13 | 5  | 23230 | 1 | #0 | QPSK  | 1597.37  | -46.83 | -40 | PASS |
| Band13 | 5  | 23230 | 1 | #0 | 16QAM | 1573.39  | -46.38 | -40 | PASS |
| Band13 | 5  | 23255 | 1 | #0 | QPSK  | 1559.74  | -46.63 | -40 | PASS |
| Band13 | 5  | 23255 | 1 | #0 | 16QAM | 1578.81  | -46.40 | -40 | PASS |
| Band13 | 10 | 23230 | 1 | #0 | QPSK  | 1559.87  | -45.75 | -40 | PASS |
| Band13 | 10 | 23230 | 1 | #0 | 16QAM | 1597.54  | -45.88 | -40 | PASS |
| Band17 | 5  | 23755 | 1 | #0 | QPSK  | 1409.28  | -42.10 | -13 | PASS |
| Band17 | 5  | 23755 | 1 | #0 | 16QAM | 3137.95  | -44.47 | -13 | PASS |
| Band17 | 5  | 23790 | 1 | #0 | QPSK  | 1416.48  | -42.52 | -13 | PASS |
| Band17 | 5  | 23790 | 1 | #0 | 16QAM | 3182.50  | -45.60 | -13 | PASS |
| Band17 | 5  | 23825 | 1 | #0 | QPSK  | 2134.45  | -44.66 | -13 | PASS |
| Band17 | 5  | 23825 | 1 | #0 | 16QAM | 7728.63  | -45.37 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #0 | QPSK  | 7361.88  | -45.07 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #0 | 16QAM | 1409.73  | -43.93 | -13 | PASS |
| Band17 | 10 | 23790 | 1 | #0 | QPSK  | 1411.53  | -42.22 | -13 | PASS |
| Band17 | 10 | 23790 | 1 | #0 | 16QAM | 1411.75  | -44.09 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #0 | QPSK  | 7403.05  | -45.21 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #0 | 16QAM | 2552.05  | -45.43 | -13 | PASS |
| Band38 | 5  | 37775 | 1 | #0 | QPSK  | 24931.70 | -31.59 | -25 | PASS |
| Band38 | 5  | 37775 | 1 | #0 | 16QAM | 24940.15 | -31.02 | -25 | PASS |
| Band38 | 5  | 38000 | 1 | #0 | QPSK  | 25365.25 | -30.85 | -25 | PASS |
| Band38 | 5  | 38000 | 1 | #0 | 16QAM | 24643.10 | -30.38 | -25 | PASS |
| Band38 | 5  | 38225 | 1 | #0 | QPSK  | 24912.85 | -31.51 | -25 | PASS |
| Band38 | 5  | 38225 | 1 | #0 | 16QAM | 24875.80 | -31.90 | -25 | PASS |
| Band38 | 10 | 37800 | 1 | #0 | QPSK  | 24739.30 | -31.54 | -25 | PASS |
| Band38 | 10 | 37800 | 1 | #0 | 16QAM | 24772.45 | -31.45 | -25 | PASS |
| Band38 | 10 | 38000 | 1 | #0 | QPSK  | 24480.60 | -31.24 | -25 | PASS |



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|                   |    |       |   |    |       |          |        |     |      |
|-------------------|----|-------|---|----|-------|----------|--------|-----|------|
| Band38            | 10 | 38000 | 1 | #0 | 16QAM | 24593.70 | -30.93 | -25 | PASS |
| Band38            | 10 | 38200 | 1 | #0 | QPSK  | 25715.60 | -31.37 | -25 | PASS |
| Band38            | 10 | 38200 | 1 | #0 | 16QAM | 24985.00 | -30.21 | -25 | PASS |
| Band38            | 15 | 37825 | 1 | #0 | QPSK  | 24474.10 | -31.83 | -25 | PASS |
| Band38            | 15 | 37825 | 1 | #0 | 16QAM | 25011.00 | -31.11 | -25 | PASS |
| Band38            | 15 | 38000 | 1 | #0 | QPSK  | 24974.60 | -31.49 | -25 | PASS |
| Band38            | 15 | 38000 | 1 | #0 | 16QAM | 25384.10 | -30.95 | -25 | PASS |
| Band38            | 15 | 38175 | 1 | #0 | QPSK  | 25781.90 | -31.18 | -25 | PASS |
| Band38            | 15 | 38175 | 1 | #0 | 16QAM | 24898.55 | -30.68 | -25 | PASS |
| Band38            | 20 | 37850 | 1 | #0 | QPSK  | 24966.15 | -31.68 | -25 | PASS |
| Band38            | 20 | 37850 | 1 | #0 | 16QAM | 25081.20 | -31.13 | -25 | PASS |
| Band38            | 20 | 38000 | 1 | #0 | QPSK  | 25252.80 | -31.51 | -25 | PASS |
| Band38            | 20 | 38000 | 1 | #0 | 16QAM | 25308.05 | -31.16 | -25 | PASS |
| Band38            | 20 | 38150 | 1 | #0 | QPSK  | 26151.75 | -31.31 | -25 | PASS |
| Band38            | 20 | 38150 | 1 | #0 | 16QAM | 26005.50 | -31.50 | -25 | PASS |
| Band40(2350-2360) | 5  | 39175 | 1 | #0 | QPSK  | 23979.88 | -44.41 | -40 | PASS |
| Band40(2350-2360) | 5  | 39175 | 1 | #0 | 16QAM | 1959.10  | -43.50 | -40 | PASS |
| Band40(2350-2360) | 5  | 39200 | 1 | #0 | QPSK  | 23948.83 | -43.63 | -40 | PASS |
| Band40(2350-2360) | 5  | 39200 | 1 | #0 | 16QAM | 1958.53  | -42.92 | -40 | PASS |
| Band40(2350-2360) | 5  | 39225 | 1 | #0 | QPSK  | 3498.38  | -41.30 | -40 | PASS |
| Band40(2350-2360) | 5  | 39225 | 1 | #0 | 16QAM | 23862.58 | -44.05 | -40 | PASS |
| Band40(2350-2360) | 10 | 39200 | 1 | #0 | QPSK  | 23986.78 | -44.24 | -40 | PASS |
| Band40(2350-2360) | 10 | 39200 | 1 | #0 | 16QAM | 23982.18 | -43.41 | -40 | PASS |
| Band40(2305-2315) | 5  | 38725 | 1 | #0 | QPSK  | 23817.73 | -44.23 | -40 | PASS |
| Band40(2305-2315) | 5  | 38725 | 1 | #0 | 16QAM | 23923.53 | -43.63 | -40 | PASS |
| Band40(2305-2315) | 5  | 38750 | 1 | #0 | QPSK  | 23997.13 | -44.44 | -40 | PASS |
| Band40(2305-2315) | 5  | 38750 | 1 | #0 | 16QAM | 21463.68 | -44.69 | -40 | PASS |
| Band40(2305-2315) | 5  | 38775 | 1 | #0 | QPSK  | 23899.95 | -43.90 | -40 | PASS |
| Band40(2305-2315) | 5  | 38775 | 1 | #0 | 16QAM | 23851.65 | -44.41 | -40 | PASS |
| Band40(2305-2315) | 10 | 38750 | 1 | #0 | QPSK  | 23582.55 | -43.46 | -40 | PASS |
| Band40(2305-2315) | 10 | 38750 | 1 | #0 | 16QAM | 23821.75 | -43.46 | -40 | PASS |
| Band41            | 5  | 39675 | 1 | #0 | QPSK  | 24933.00 | -31.07 | -25 | PASS |
| Band41            | 5  | 39675 | 1 | #0 | 16QAM | 26548.90 | -31.84 | -25 | PASS |
| Band41            | 5  | 40620 | 1 | #0 | QPSK  | 24954.45 | -31.68 | -25 | PASS |
| Band41            | 5  | 40620 | 1 | #0 | 16QAM | 24947.30 | -31.53 | -25 | PASS |
| Band41            | 5  | 41565 | 1 | #0 | QPSK  | 25371.10 | -31.20 | -25 | PASS |
| Band41            | 5  | 41565 | 1 | #0 | 16QAM | 24952.50 | -30.69 | -25 | PASS |
| Band41            | 10 | 39700 | 1 | #0 | QPSK  | 24894.65 | -31.89 | -25 | PASS |
| Band41            | 10 | 39700 | 1 | #0 | 16QAM | 25299.60 | -31.16 | -25 | PASS |
| Band41            | 10 | 40620 | 1 | #0 | QPSK  | 25286.60 | -31.02 | -25 | PASS |
| Band41            | 10 | 40620 | 1 | #0 | 16QAM | 24933.00 | -30.96 | -25 | PASS |
| Band41            | 10 | 41540 | 1 | #0 | QPSK  | 24964.20 | -30.89 | -25 | PASS |
| Band41            | 10 | 41540 | 1 | #0 | 16QAM | 24940.15 | -30.64 | -25 | PASS |
| Band41            | 15 | 39725 | 1 | #0 | QPSK  | 25218.35 | -31.43 | -25 | PASS |



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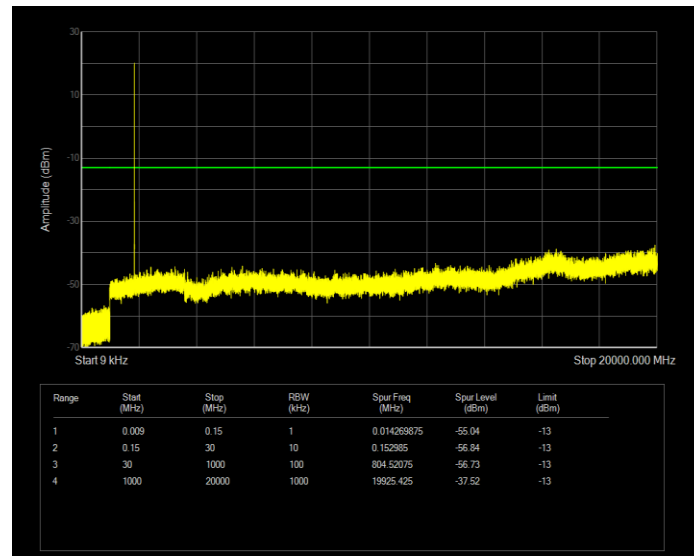
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| Band41 | 15  | 40620  | 1 | #0 | QPSK  | 26335.05 | -31.31 | -25 | PASS |
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| Band41 | 15  | 41515  | 1 | #0 | QPSK  | 25032.45 | -30.49 | -25 | PASS |
| Band41 | 15  | 41515  | 1 | #0 | 16QAM | 24928.45 | -30.84 | -25 | PASS |
| Band41 | 20  | 39750  | 1 | #0 | QPSK  | 24977.20 | -31.05 | -25 | PASS |
| Band41 | 20  | 39750  | 1 | #0 | 16QAM | 24853.05 | -31.39 | -25 | PASS |
| Band41 | 20  | 40620  | 1 | #0 | QPSK  | 24983.70 | -30.66 | -25 | PASS |
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| Band41 | 20  | 41490  | 1 | #0 | QPSK  | 24961.60 | -31.07 | -25 | PASS |
| Band41 | 20  | 41490  | 1 | #0 | 16QAM | 24979.80 | -30.63 | -25 | PASS |
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| Band66 | 1.4 | 131979 | 1 | #0 | 16QAM | 16186.10 | -39.16 | -13 | PASS |
| Band66 | 1.4 | 132322 | 1 | #0 | QPSK  | 16682.50 | -38.14 | -13 | PASS |
| Band66 | 1.4 | 132322 | 1 | #0 | 16QAM | 16614.08 | -39.28 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #0 | QPSK  | 1796.03  | -27.31 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #0 | 16QAM | 16759.00 | -38.76 | -13 | PASS |
| Band66 | 3   | 131987 | 1 | #0 | QPSK  | 16440.68 | -39.47 | -13 | PASS |
| Band66 | 3   | 131987 | 1 | #0 | 16QAM | 16333.58 | -38.06 | -13 | PASS |
| Band66 | 3   | 132322 | 1 | #0 | QPSK  | 16342.93 | -39.17 | -13 | PASS |
| Band66 | 3   | 132322 | 1 | #0 | 16QAM | 16628.53 | -39.48 | -13 | PASS |
| Band66 | 3   | 132657 | 1 | #0 | QPSK  | 16339.53 | -39.25 | -13 | PASS |
| Band66 | 3   | 132657 | 1 | #0 | 16QAM | 16277.05 | -39.06 | -13 | PASS |
| Band66 | 5   | 131997 | 1 | #0 | QPSK  | 16283.00 | -39.52 | -13 | PASS |
| Band66 | 5   | 131997 | 1 | #0 | 16QAM | 16277.48 | -39.41 | -13 | PASS |
| Band66 | 5   | 132322 | 1 | #0 | QPSK  | 16770.05 | -39.12 | -13 | PASS |
| Band66 | 5   | 132322 | 1 | #0 | 16QAM | 16271.10 | -38.73 | -13 | PASS |
| Band66 | 5   | 132647 | 1 | #0 | QPSK  | 16164.43 | -39.57 | -13 | PASS |
| Band66 | 5   | 132647 | 1 | #0 | 16QAM | 16494.65 | -39.29 | -13 | PASS |
| Band66 | 10  | 132022 | 1 | #0 | QPSK  | 16500.18 | -38.85 | -13 | PASS |
| Band66 | 10  | 132022 | 1 | #0 | 16QAM | 16716.08 | -39.85 | -13 | PASS |
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| Band66 | 10  | 132622 | 1 | #0 | 16QAM | 16090.05 | -39.40 | -13 | PASS |
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| Band66 | 20  | 132072 | 1 | #0 | QPSK  | 16336.13 | -38.93 | -13 | PASS |
| Band66 | 20  | 132072 | 1 | #0 | 16QAM | 16317.00 | -39.36 | -13 | PASS |
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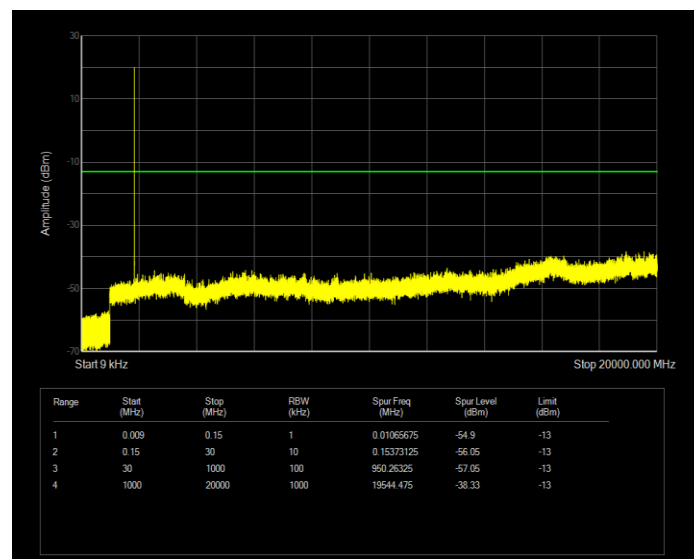
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| Band66 | 20 | 132572 | 1 | #0 | QPSK  | 16247.30 | -38.33 | -13 | PASS |
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Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



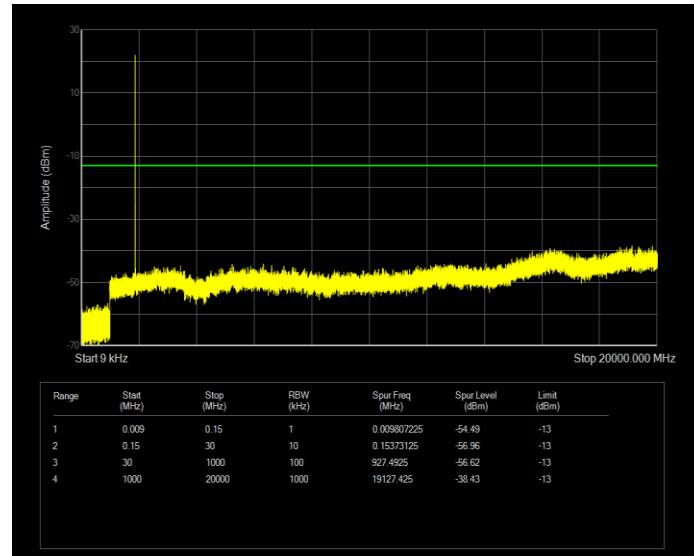
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



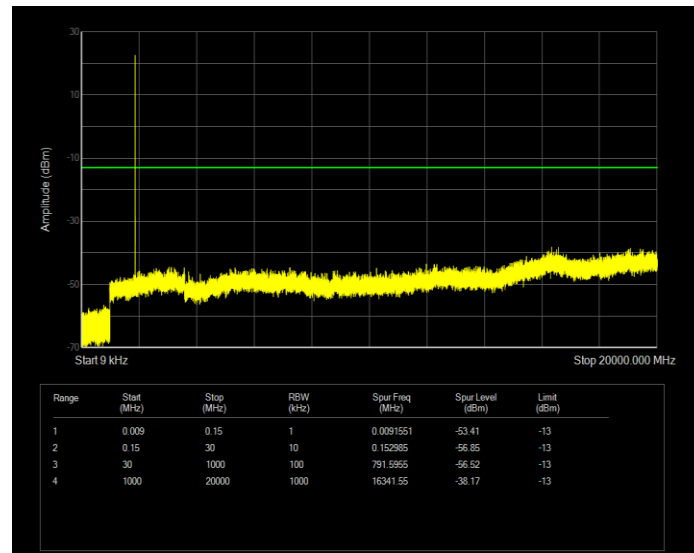
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



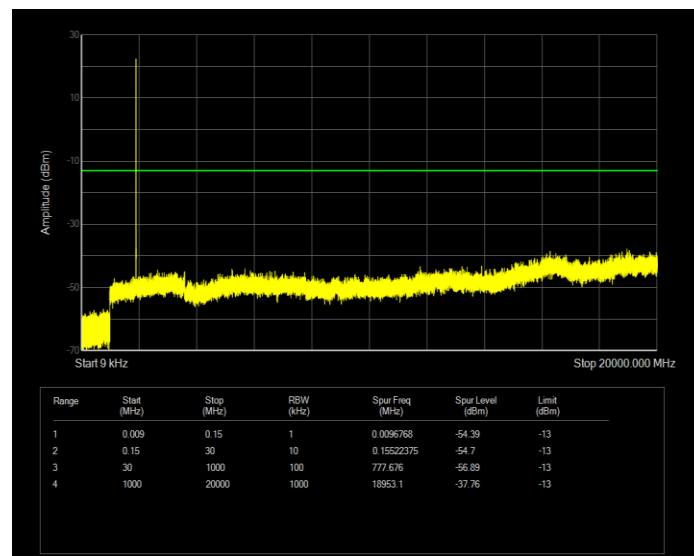
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Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



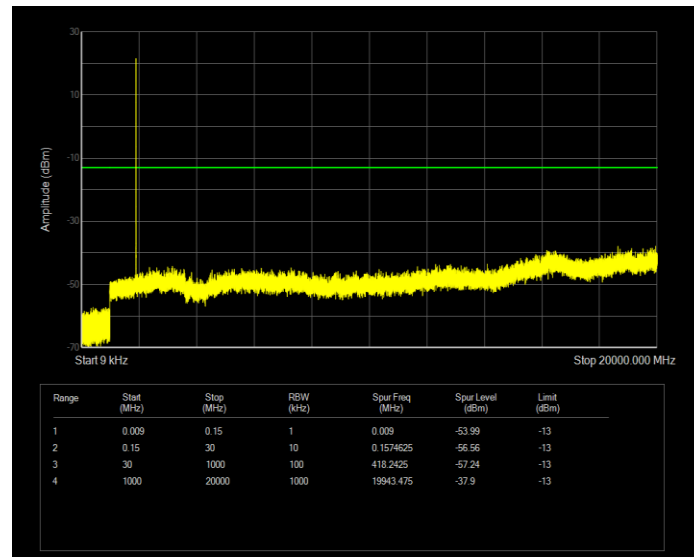
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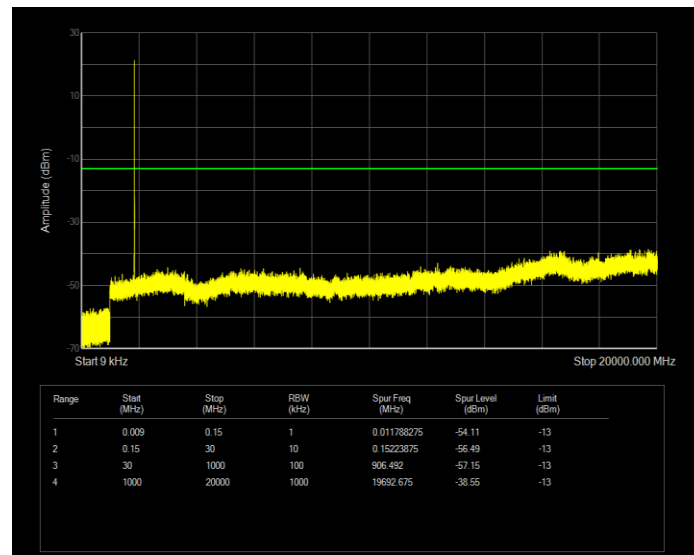


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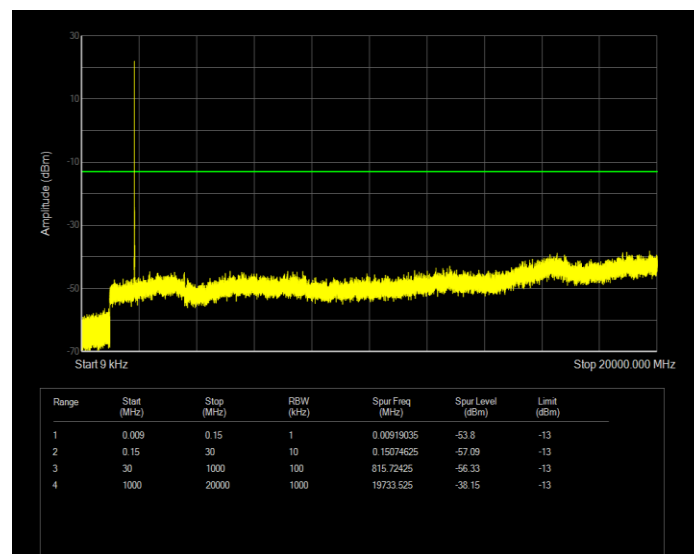
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



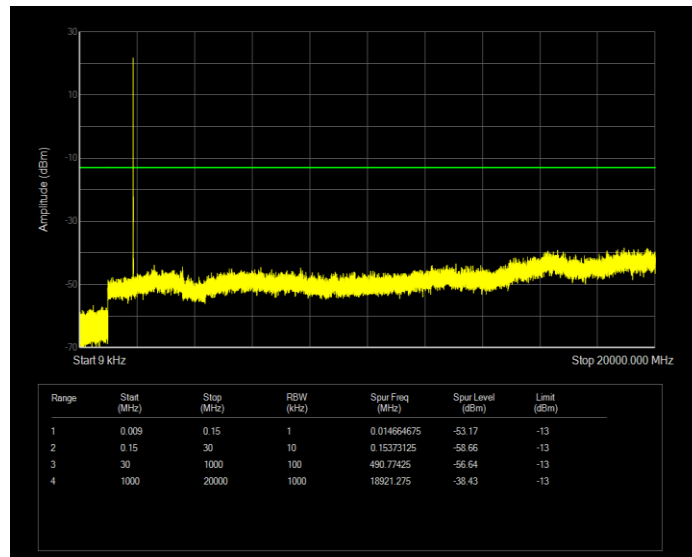
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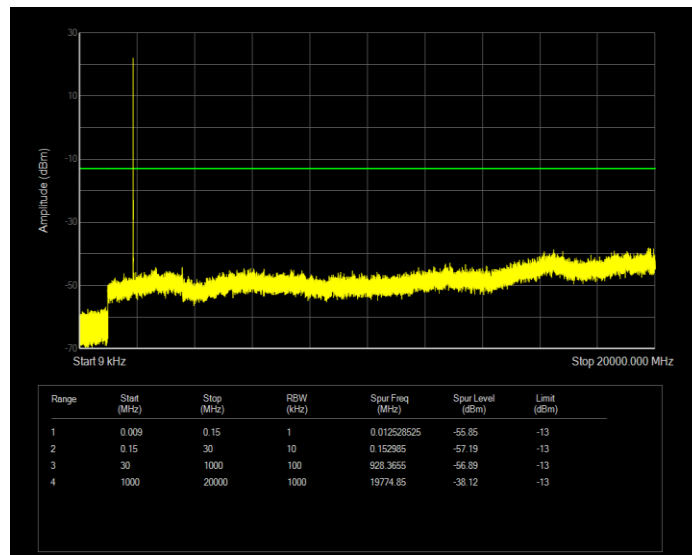


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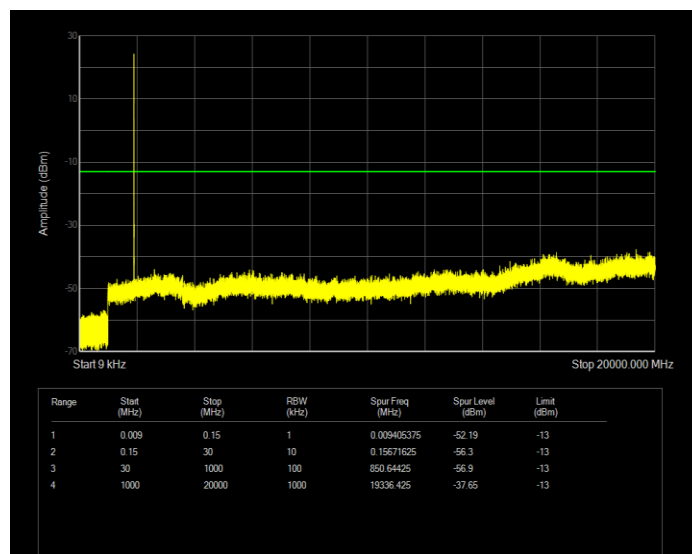
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Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



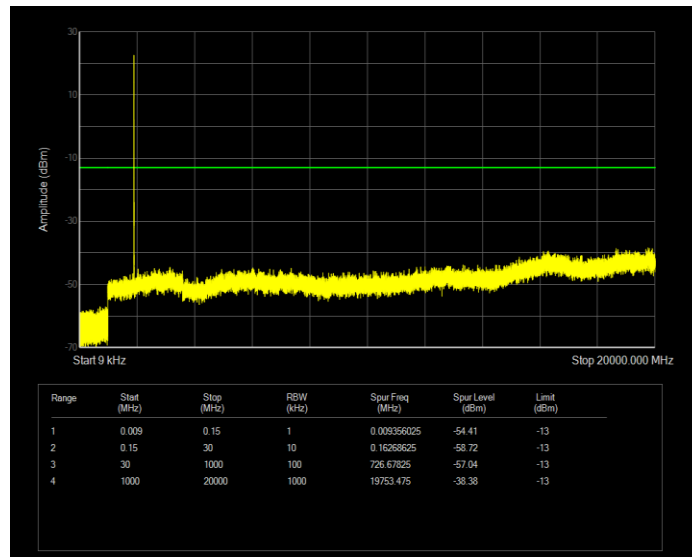
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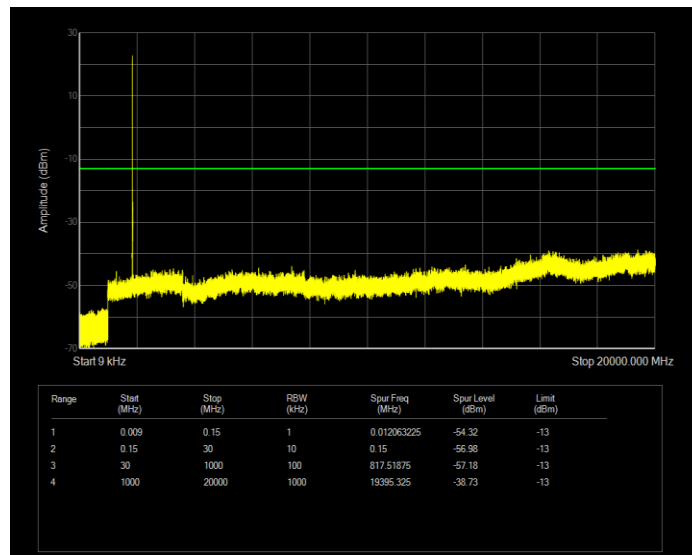


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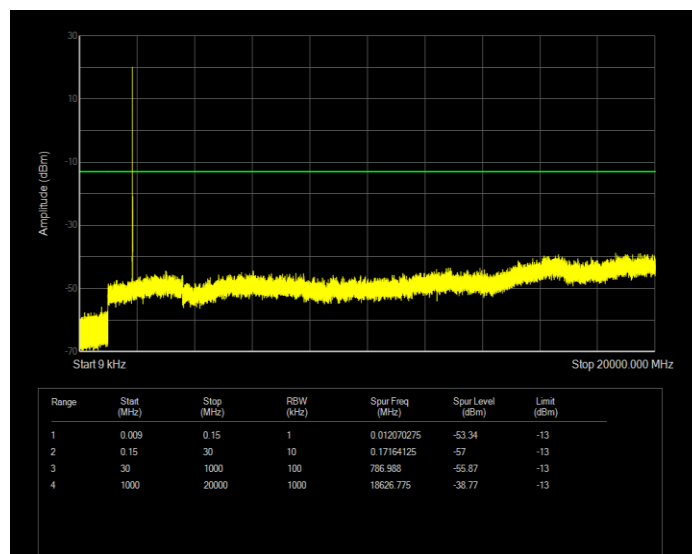
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Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



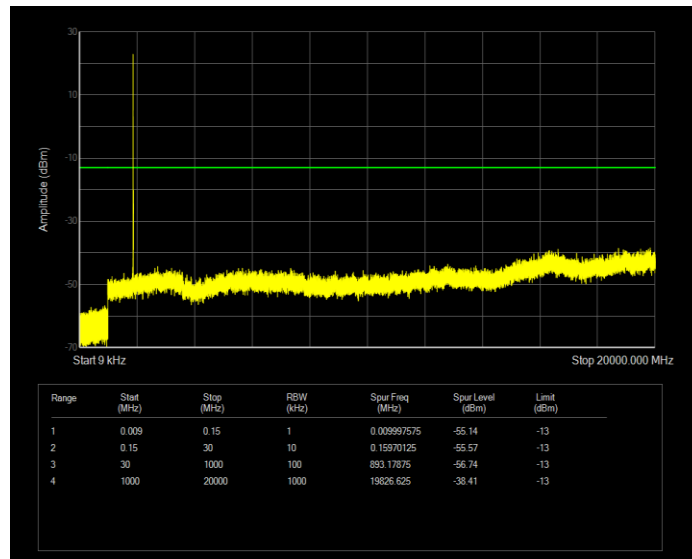
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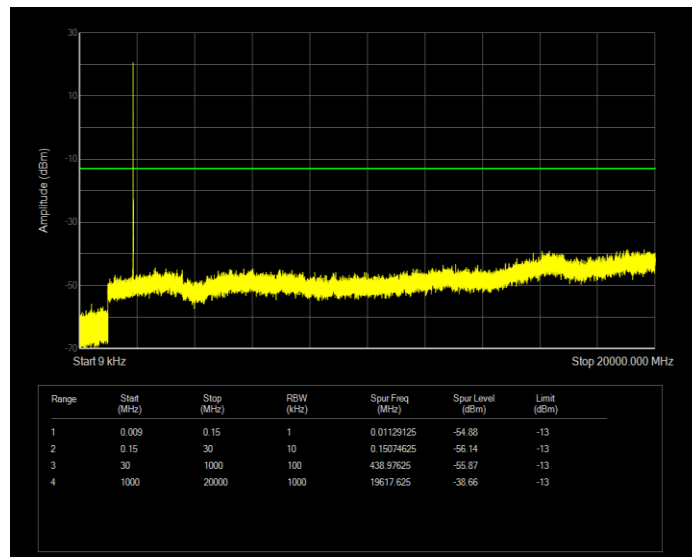


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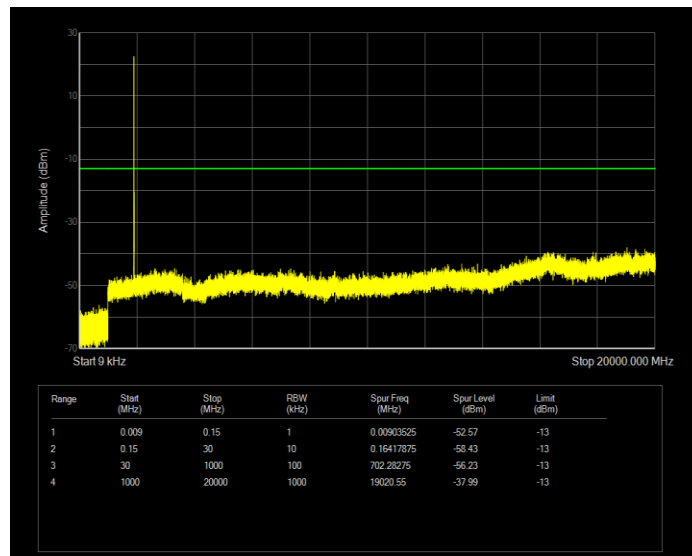
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Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



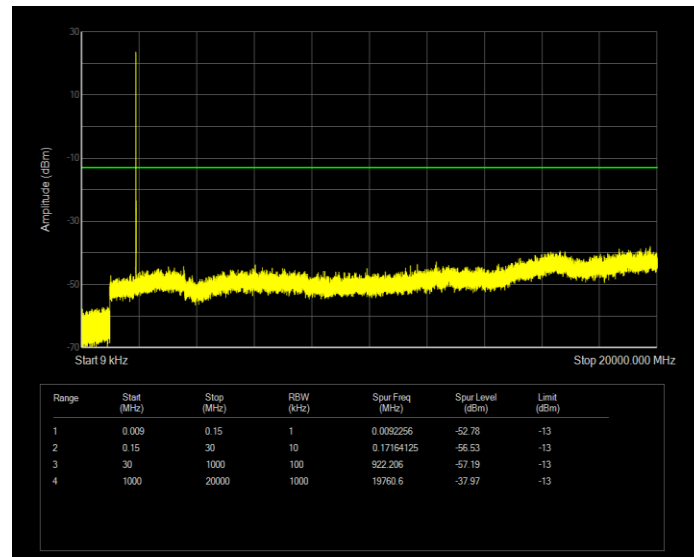
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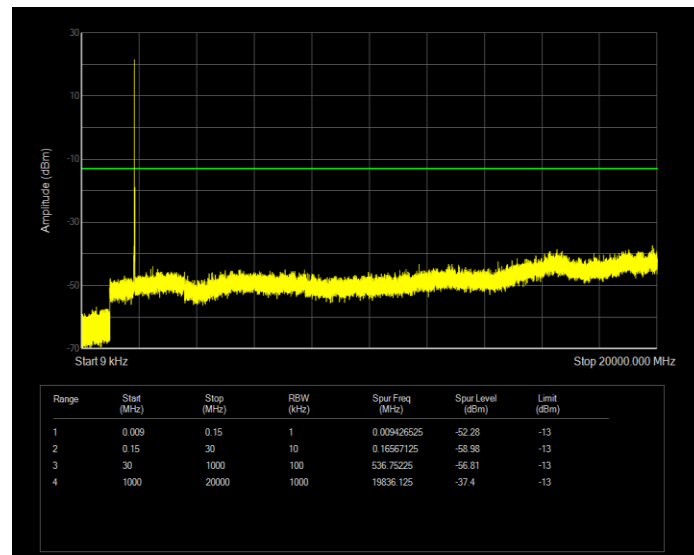


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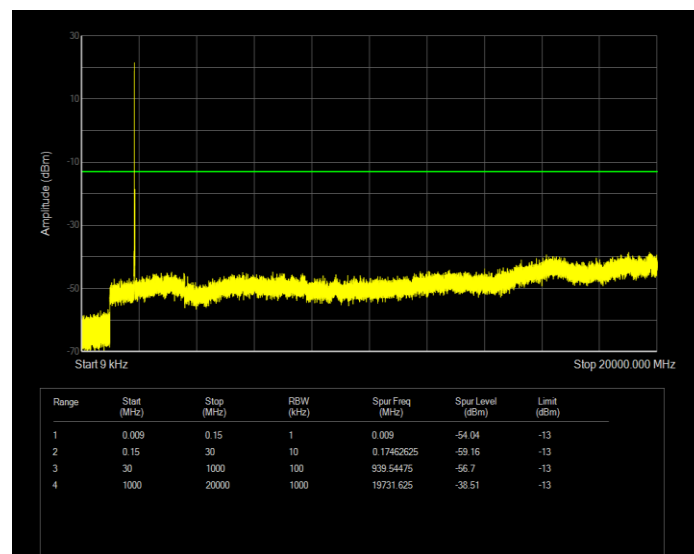
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Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



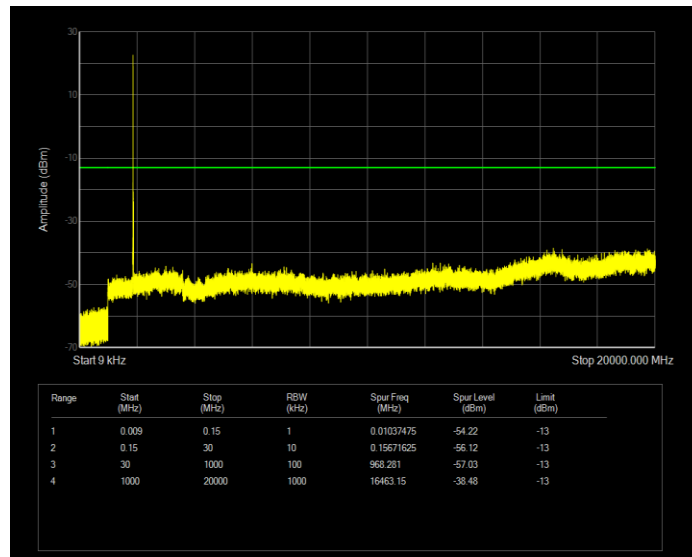
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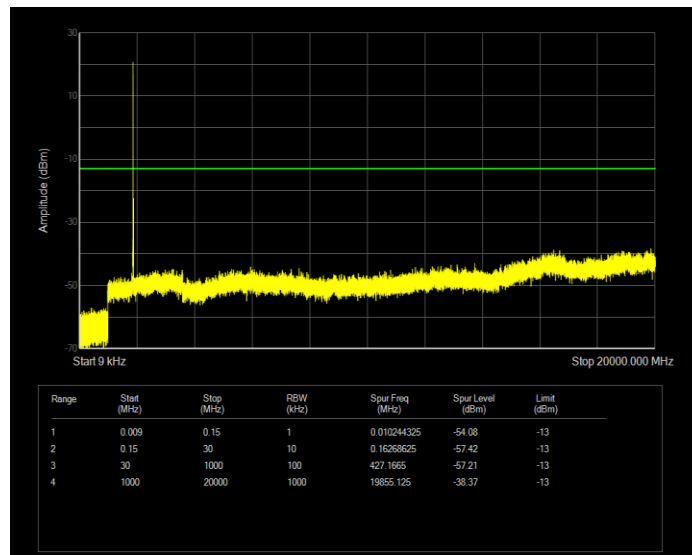


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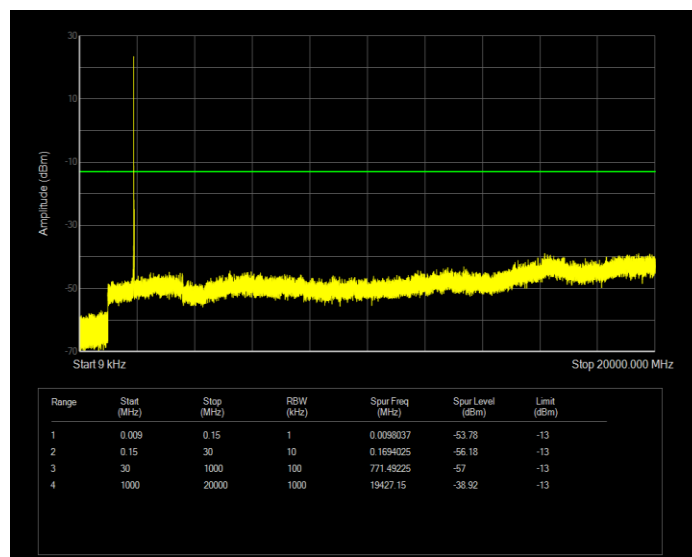
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Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



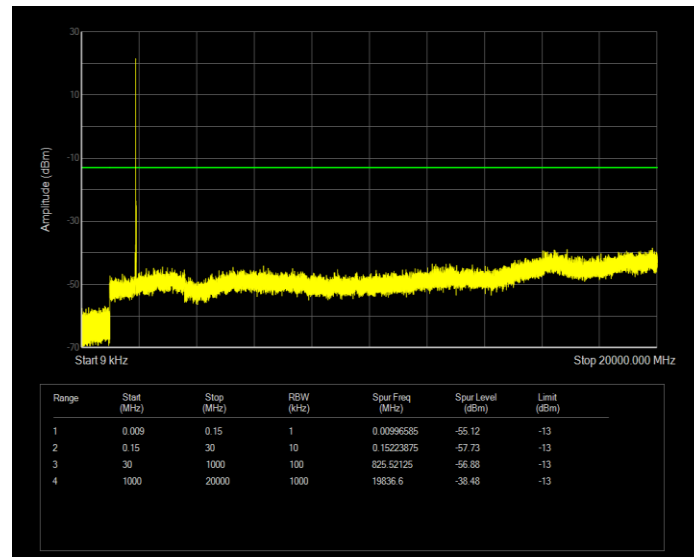
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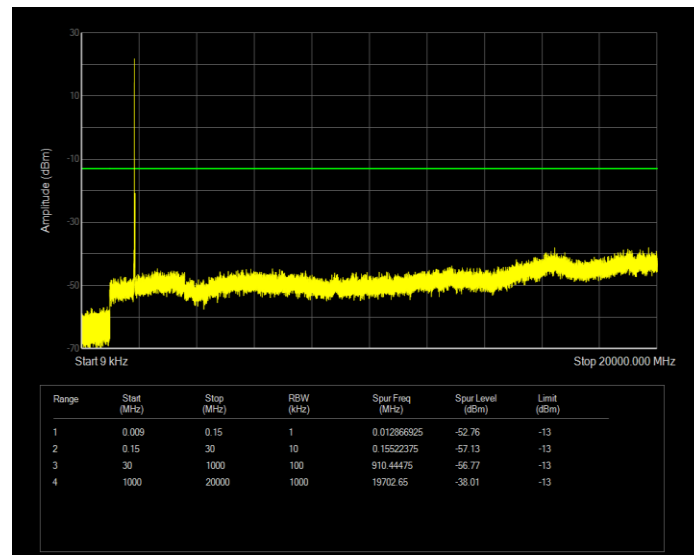


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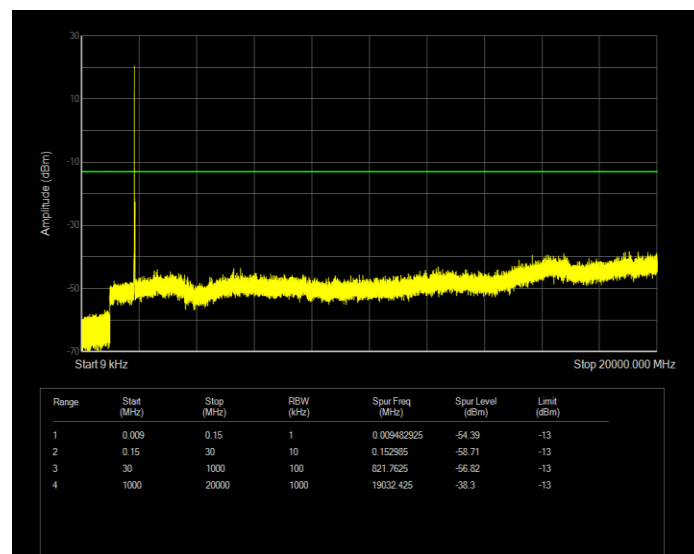
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Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



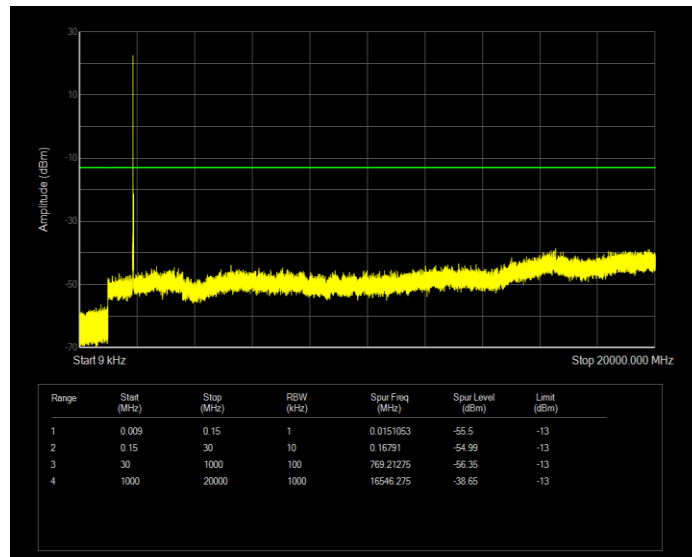
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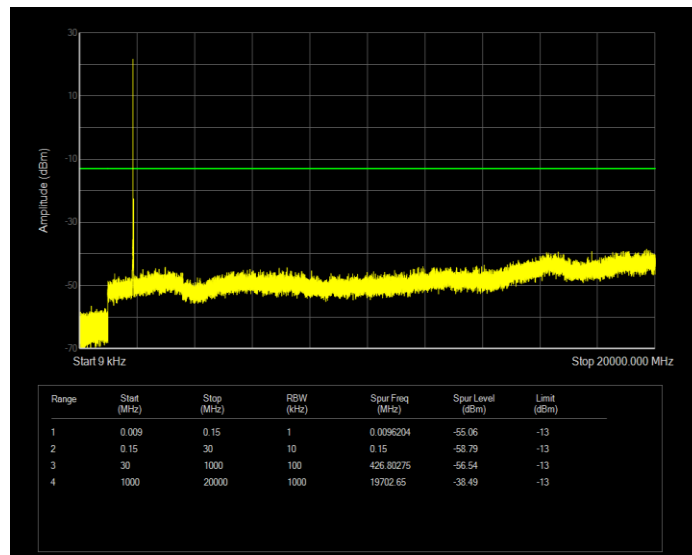


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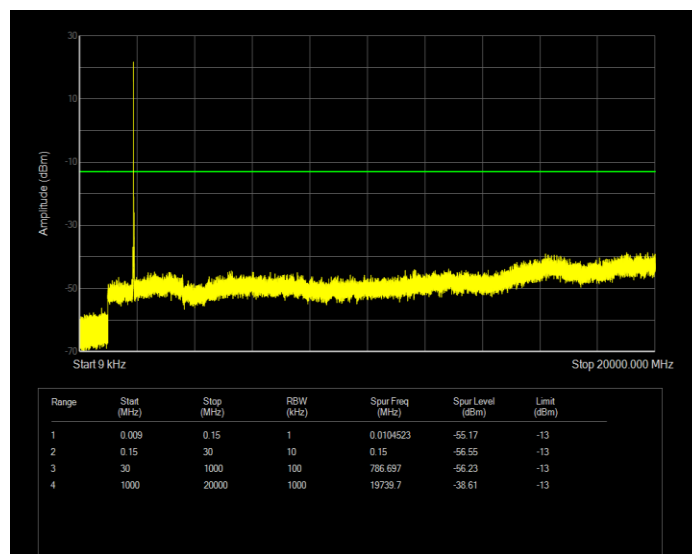
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Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



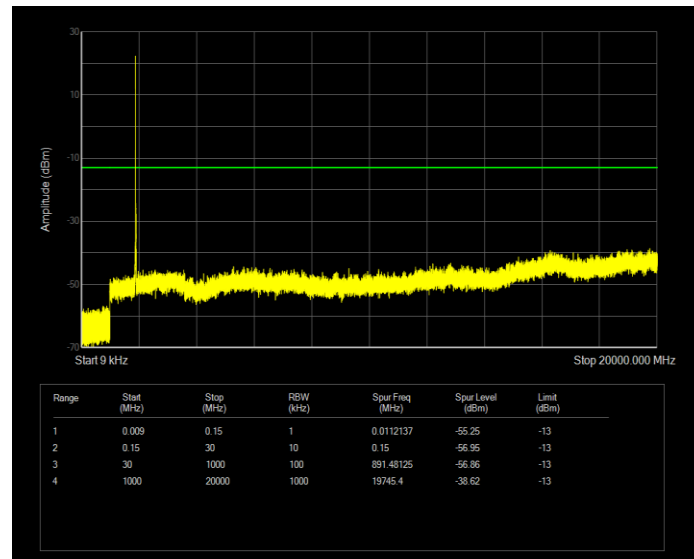
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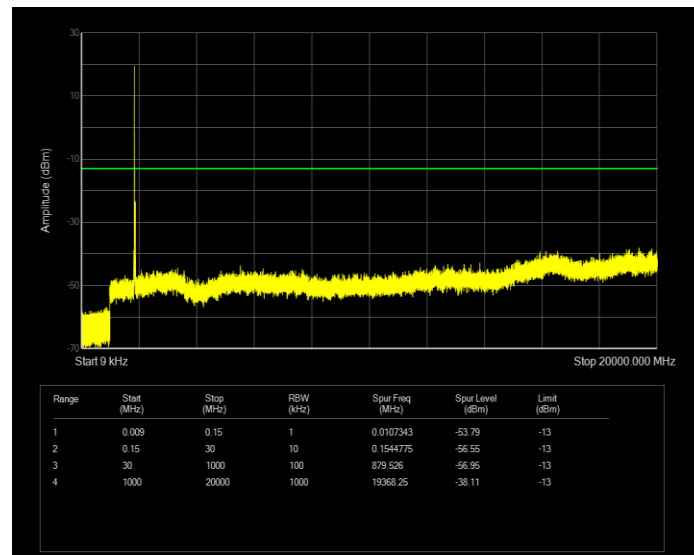


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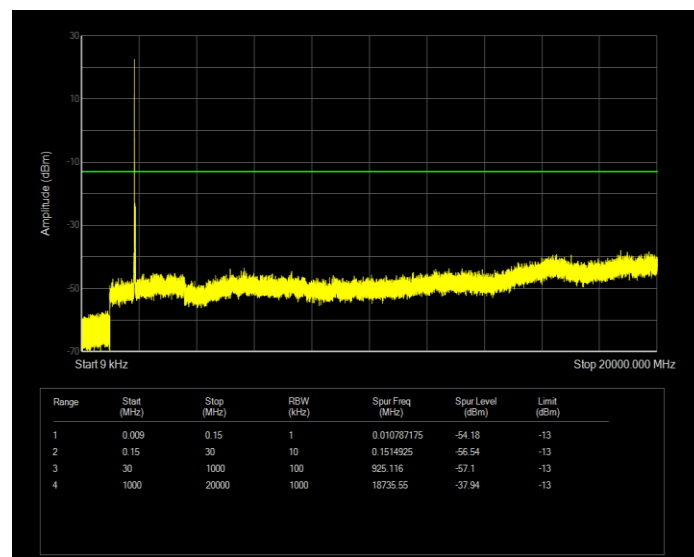
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Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



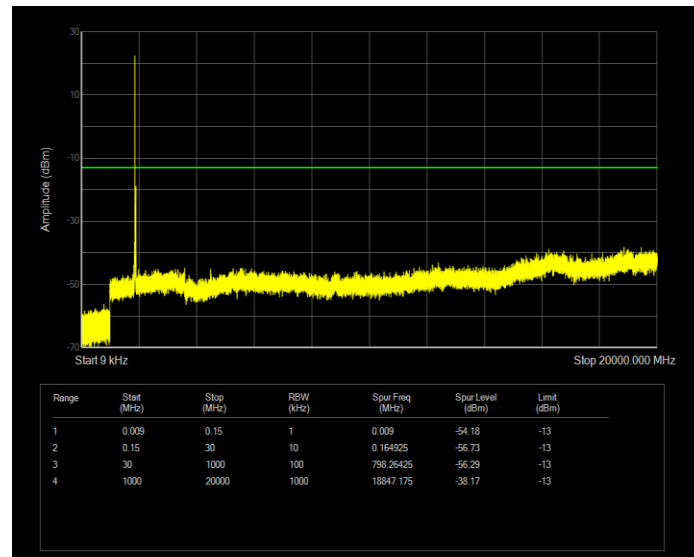
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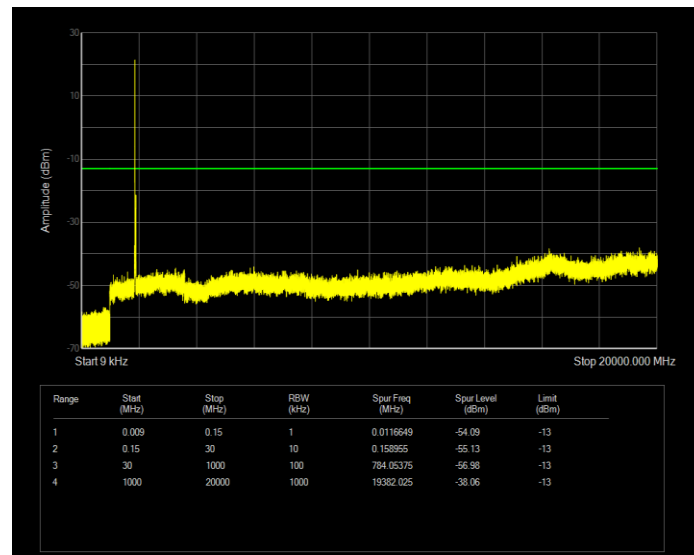


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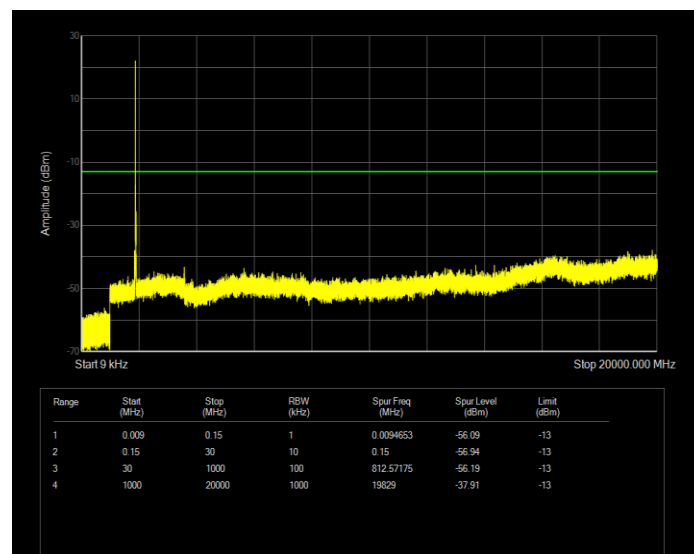
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



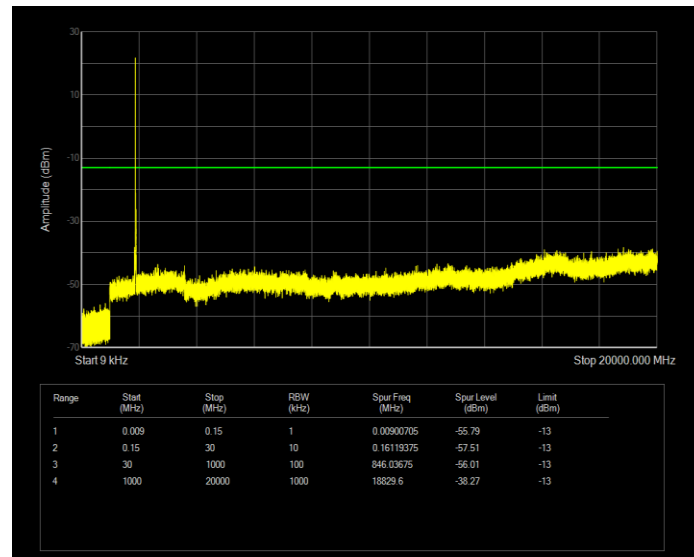
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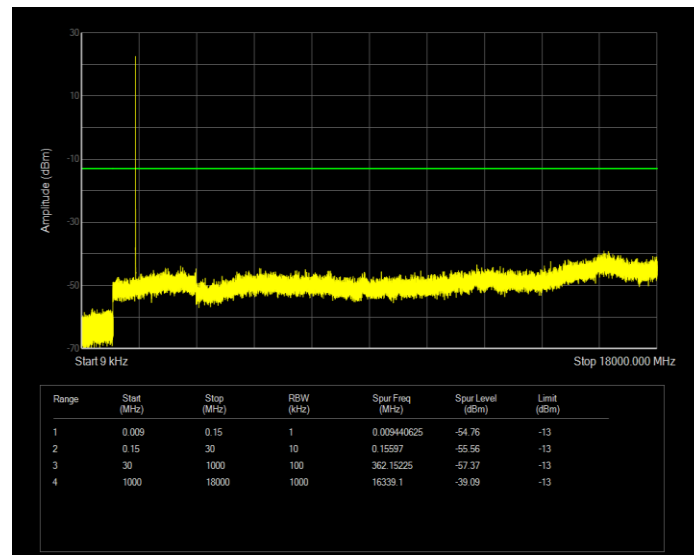


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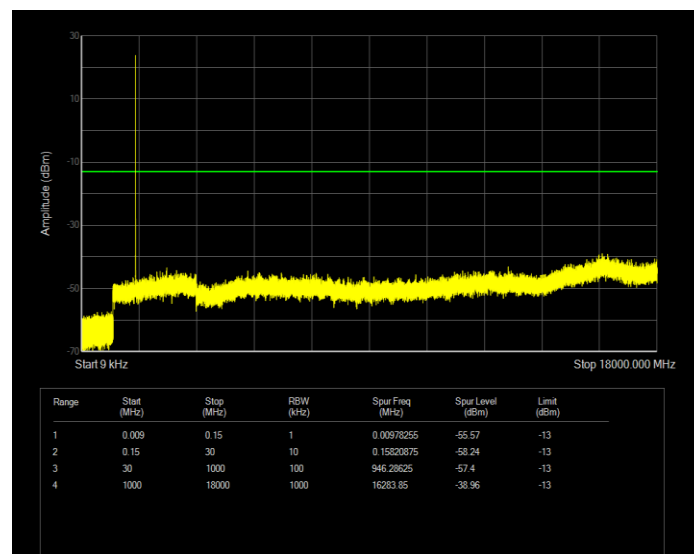
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Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



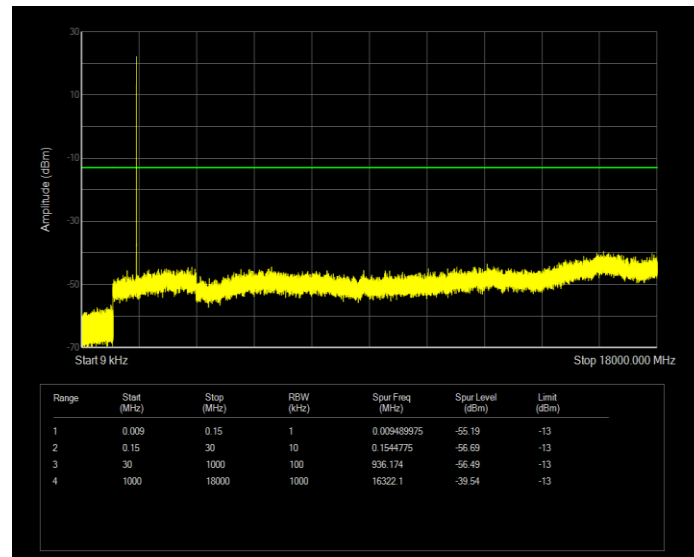
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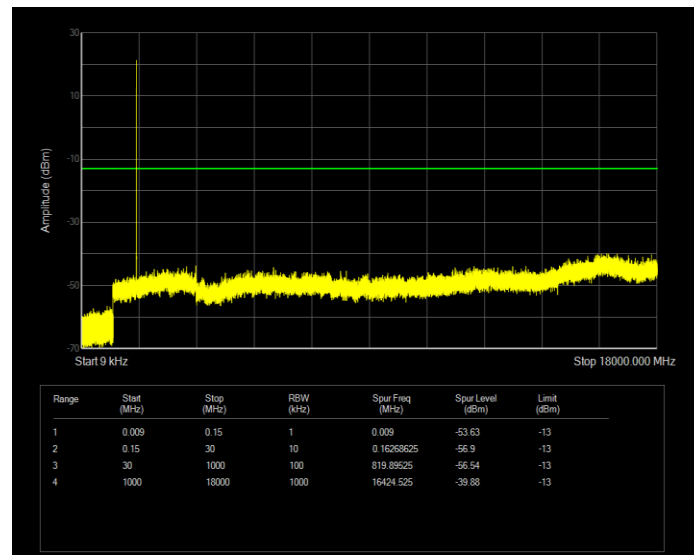


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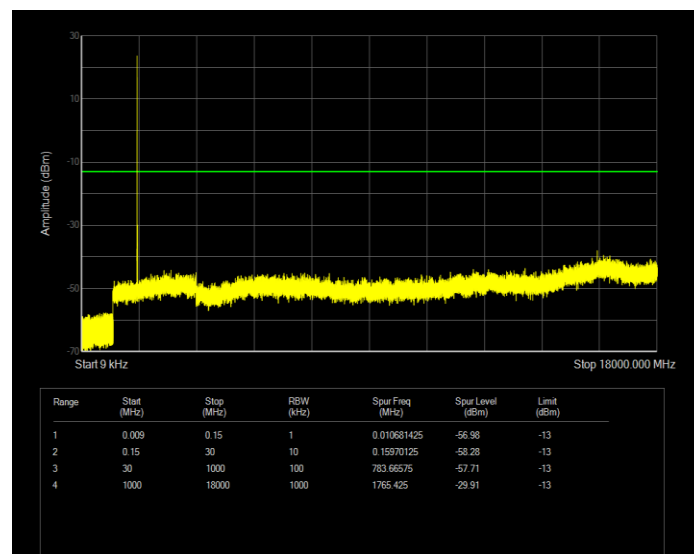
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Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



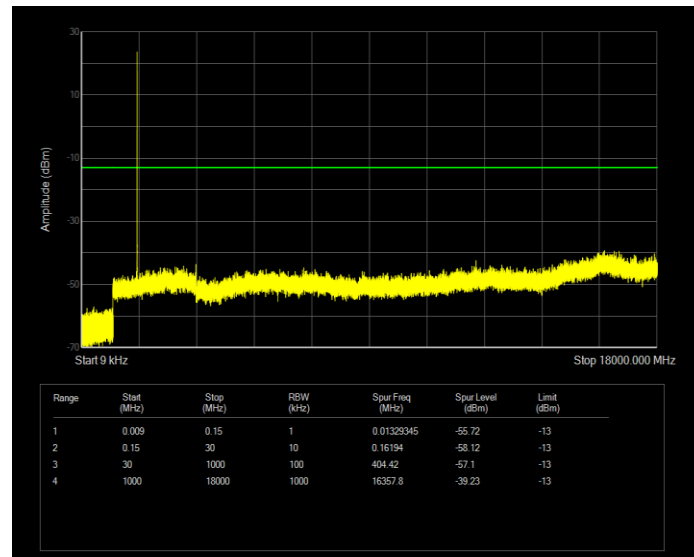
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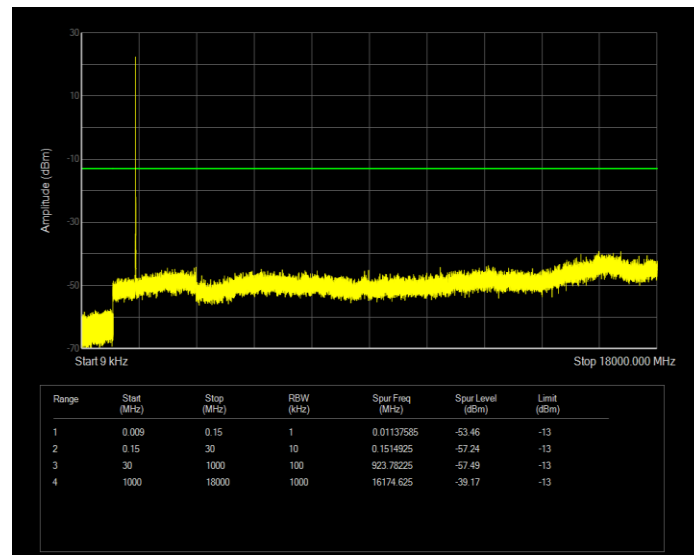


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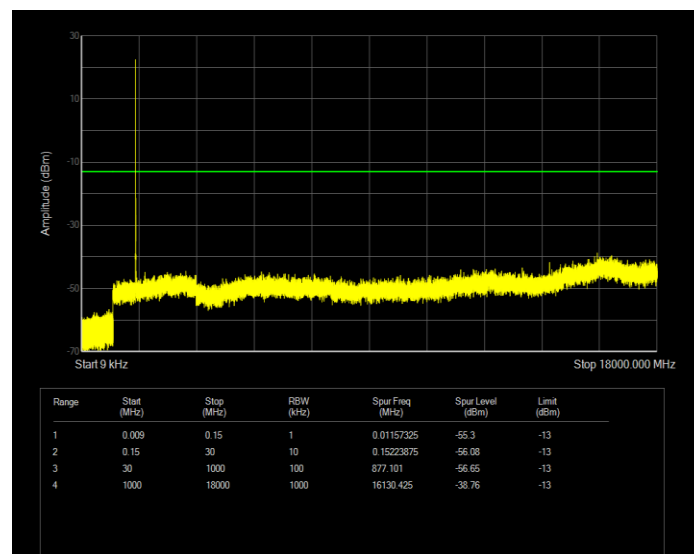
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Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



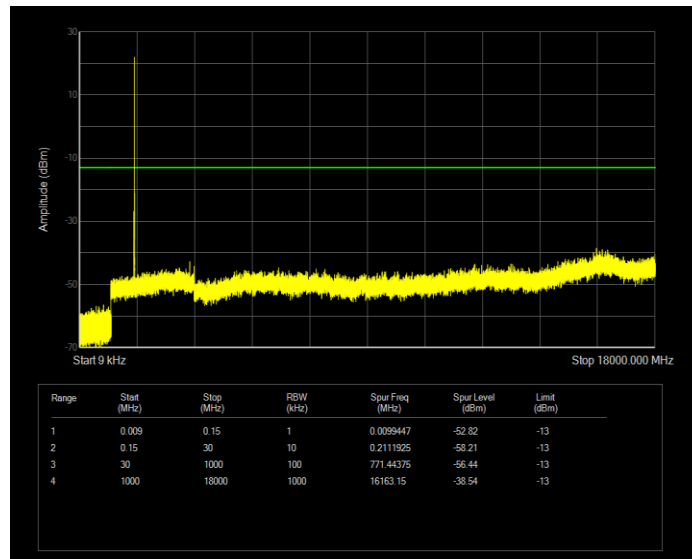
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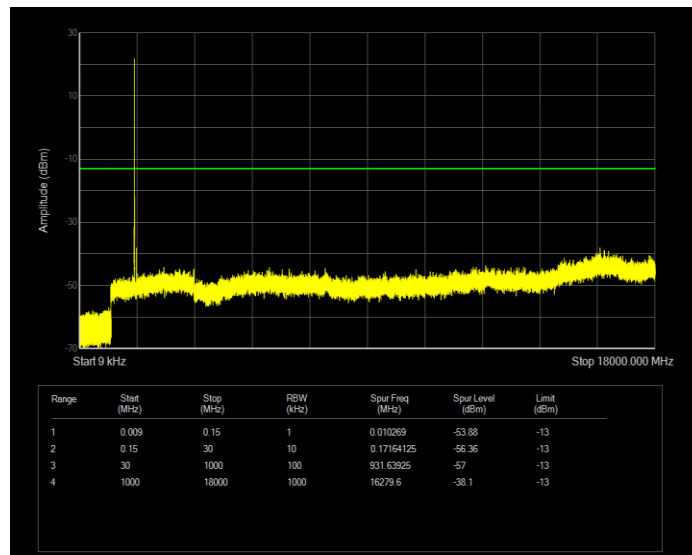


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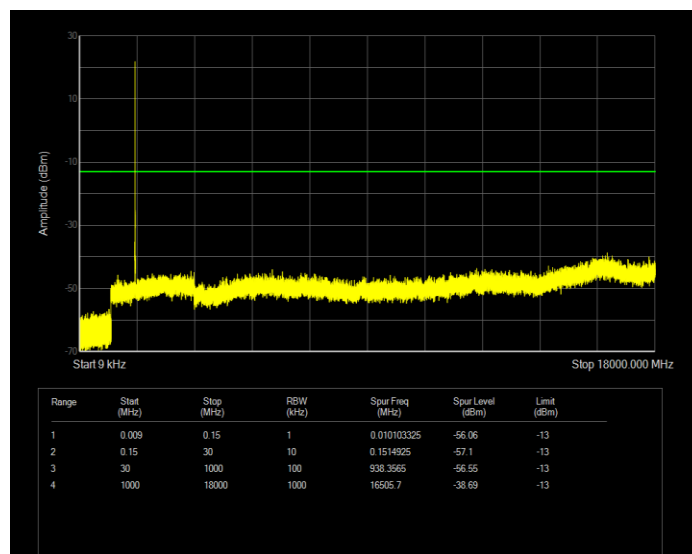
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Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



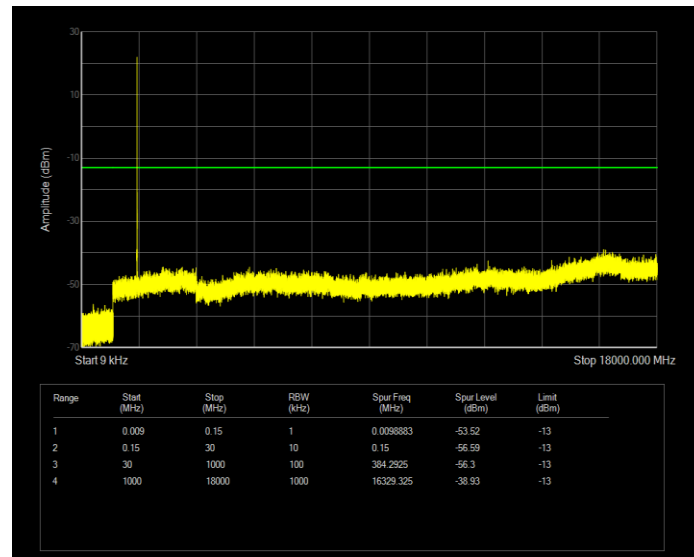
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



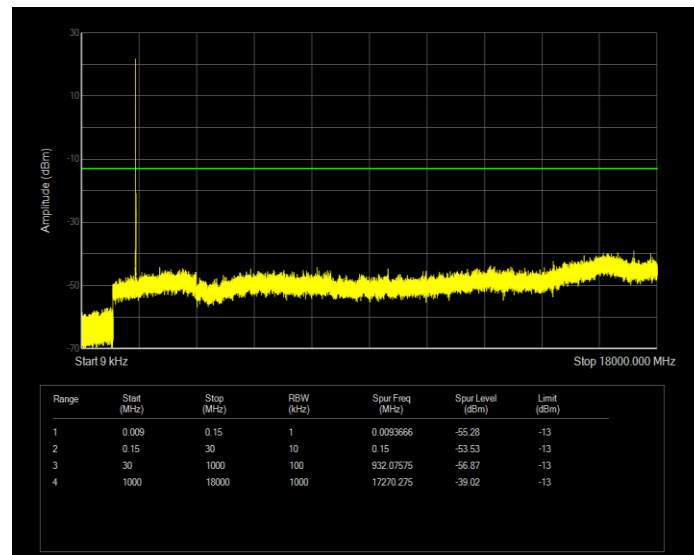


## Report

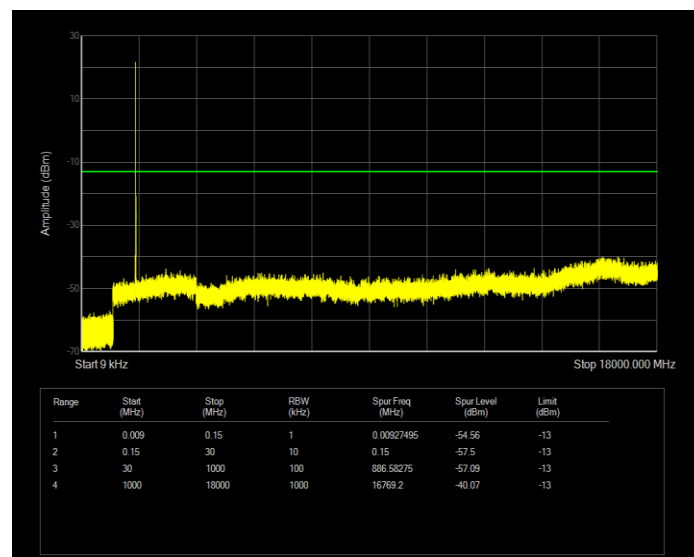
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



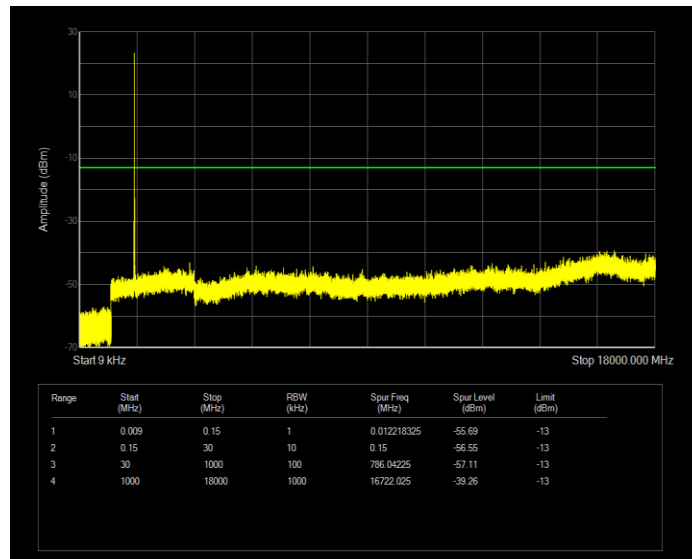
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



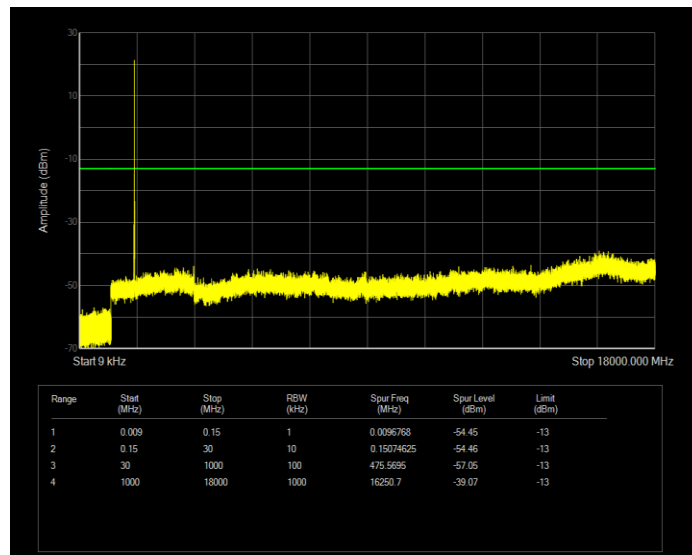


## Report

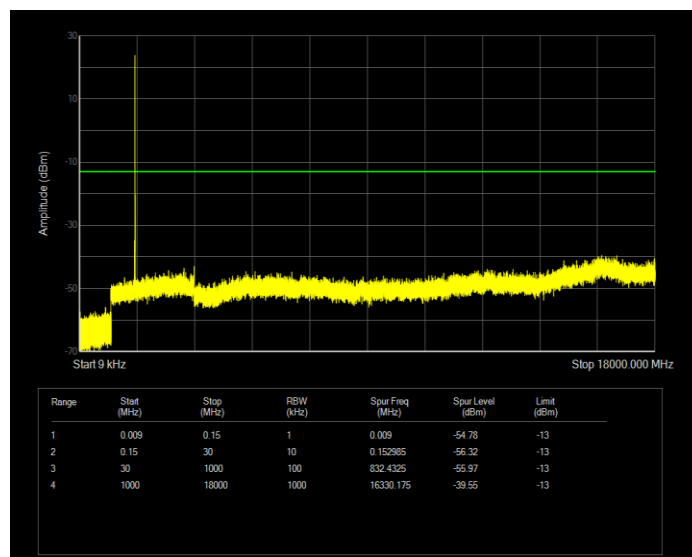
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



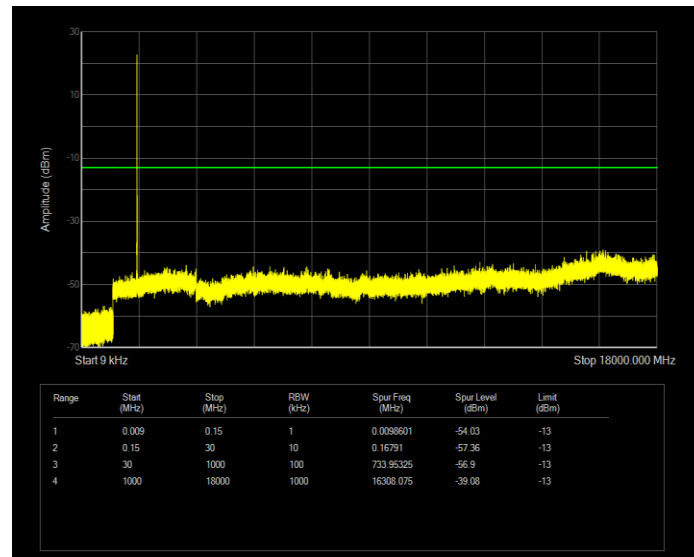
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



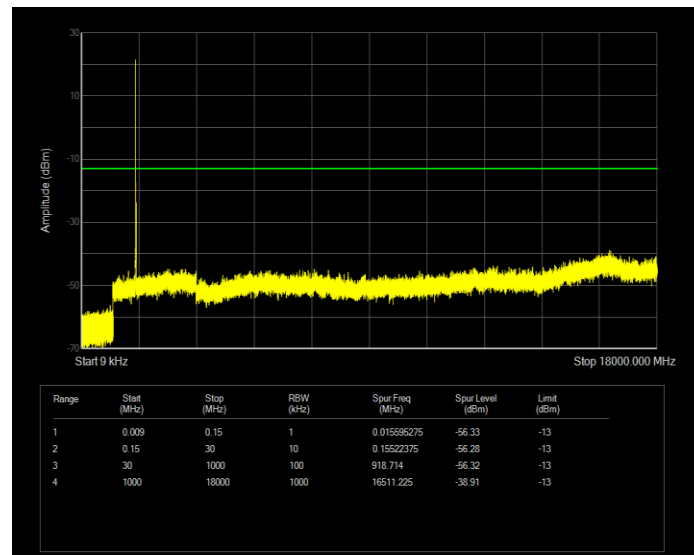


## Report

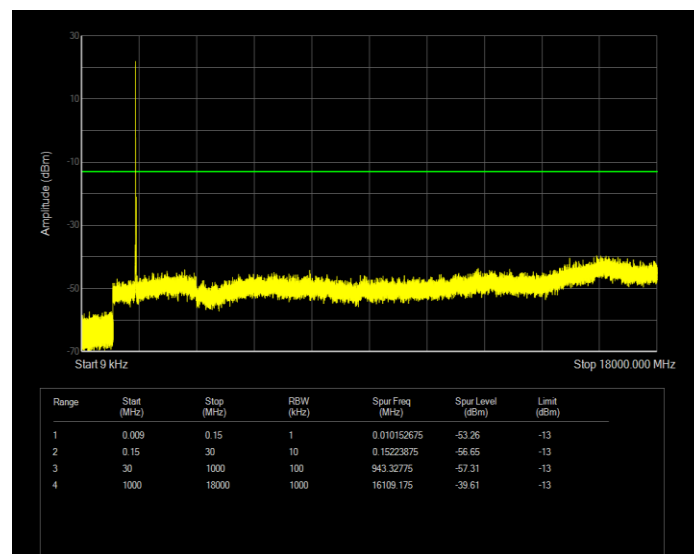
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



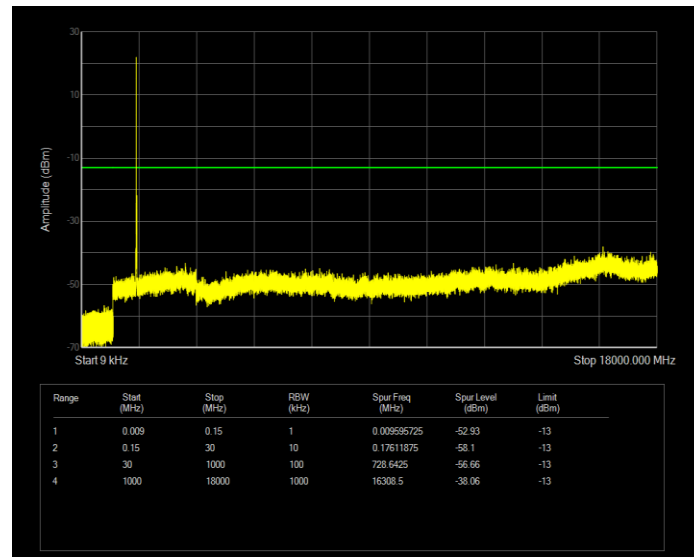
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



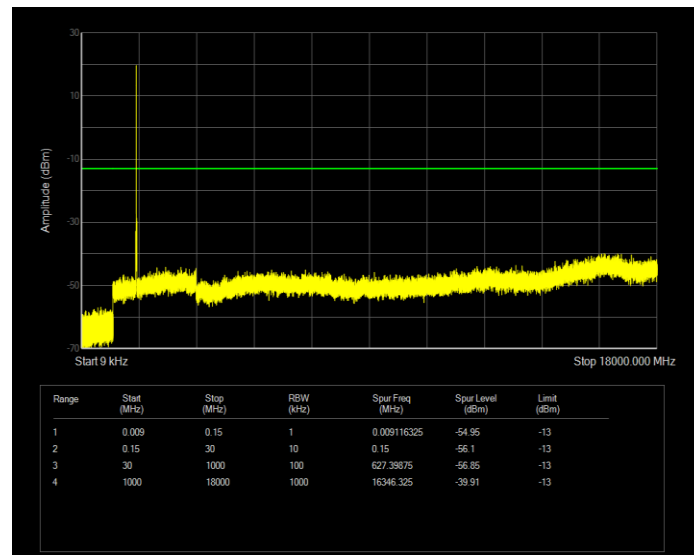


## Report

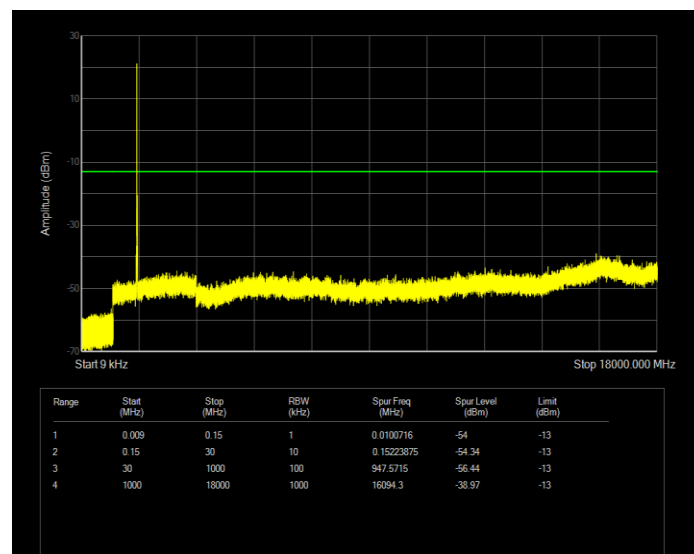
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



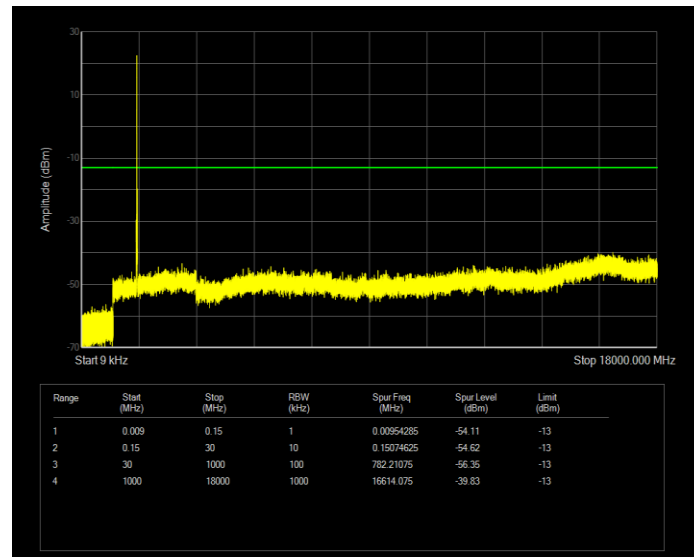
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



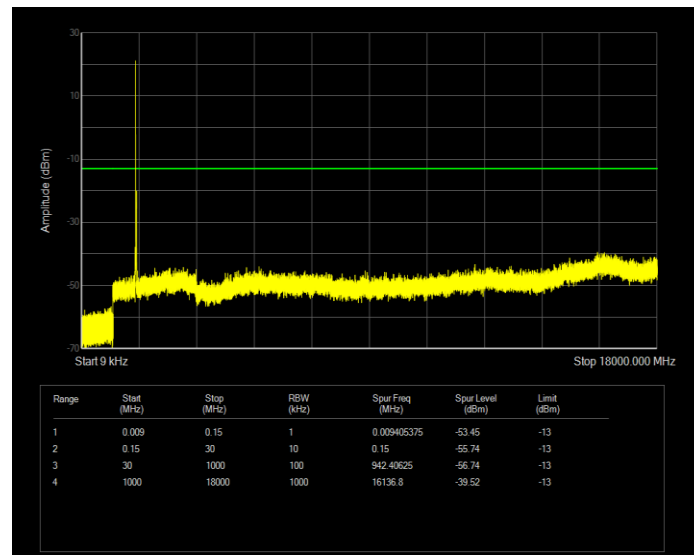


## Report

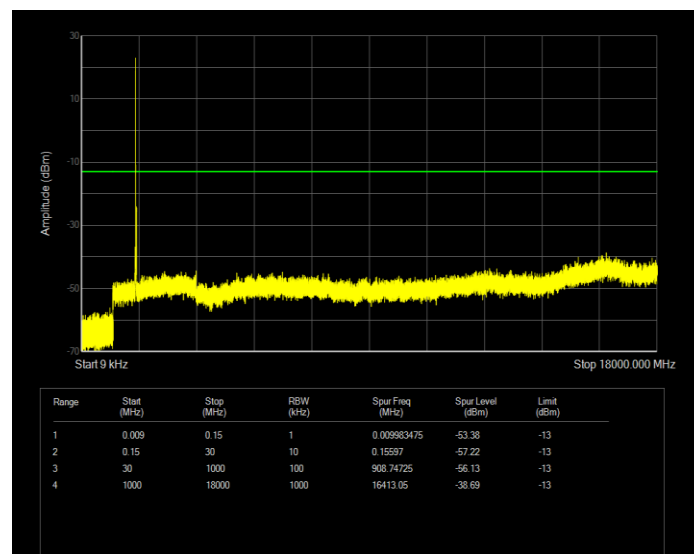
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



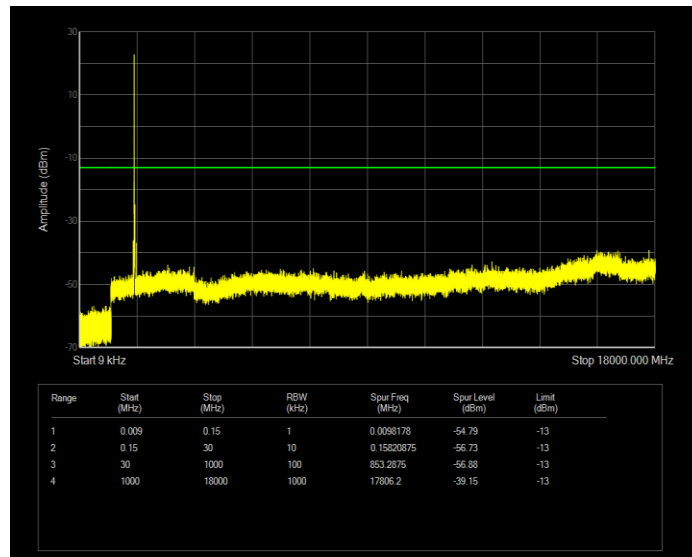
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



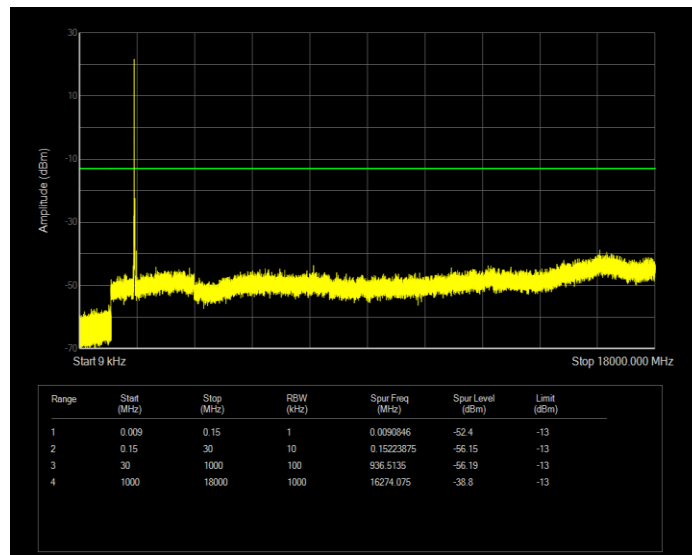


## Report

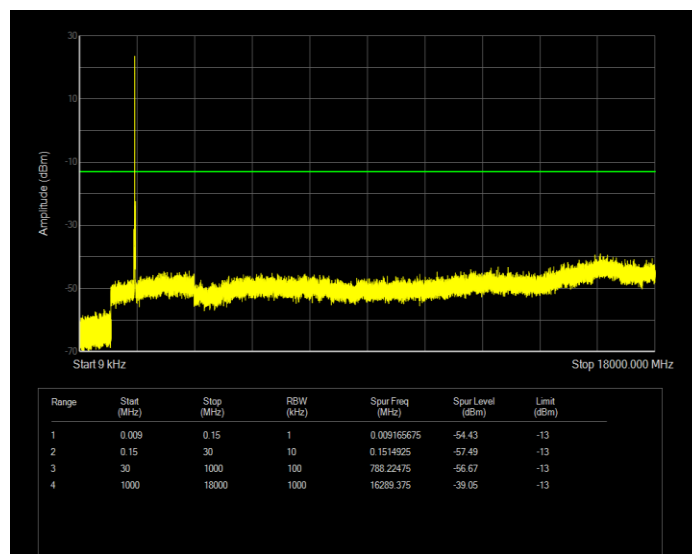
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



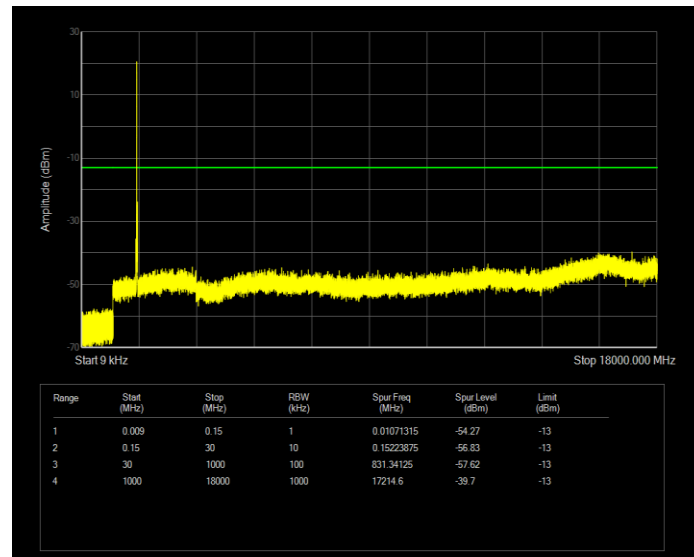
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



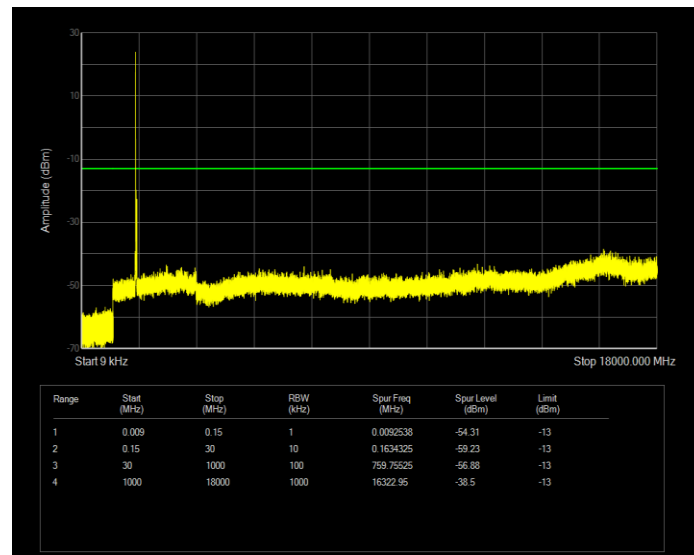


## Report

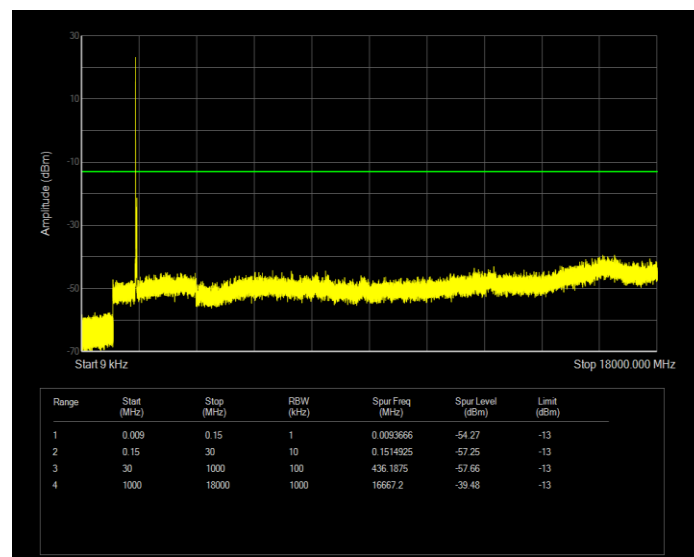
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



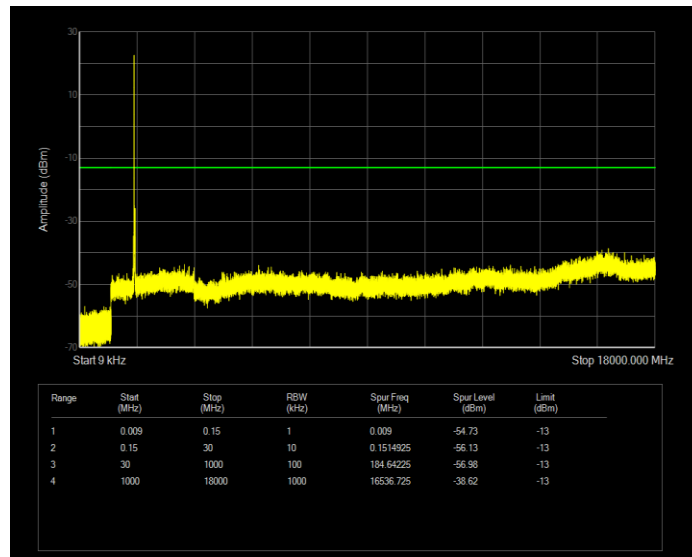
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



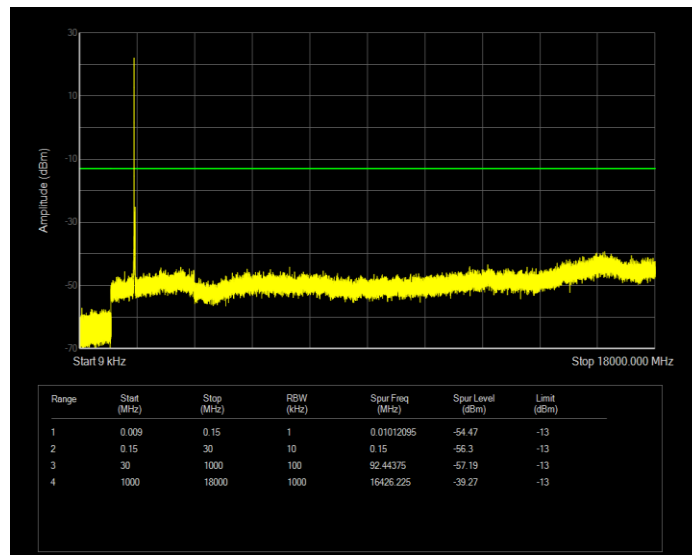


## Report

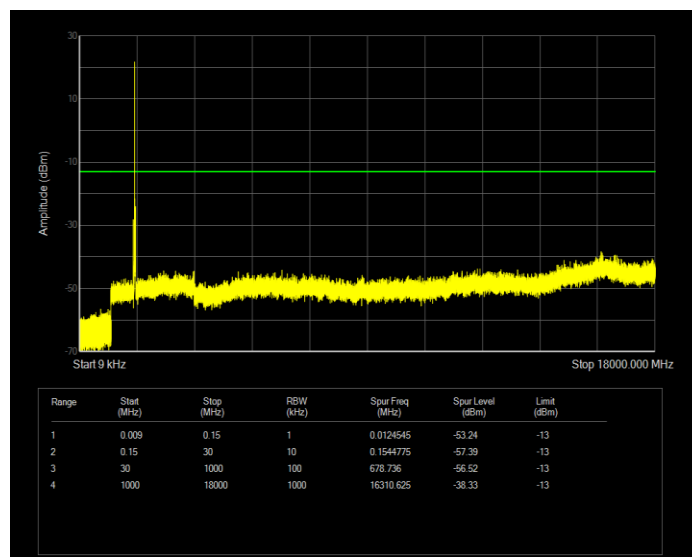
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



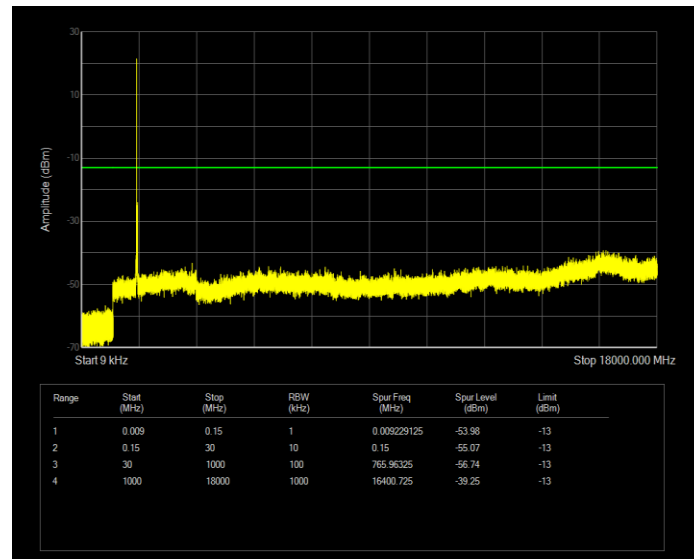
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



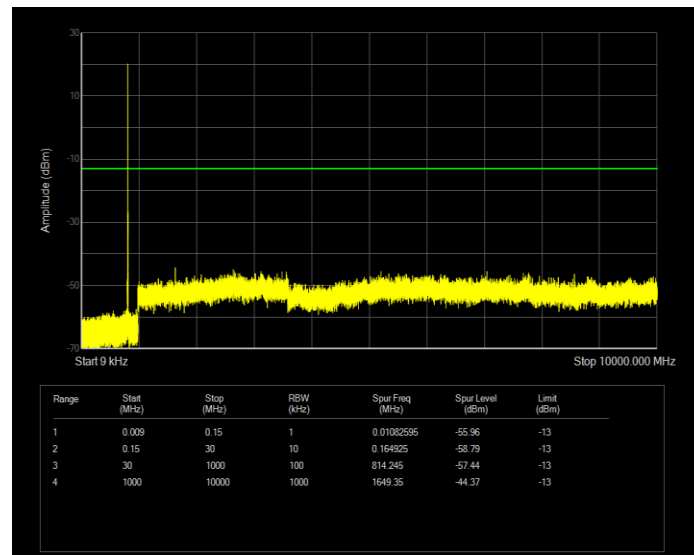


## Report

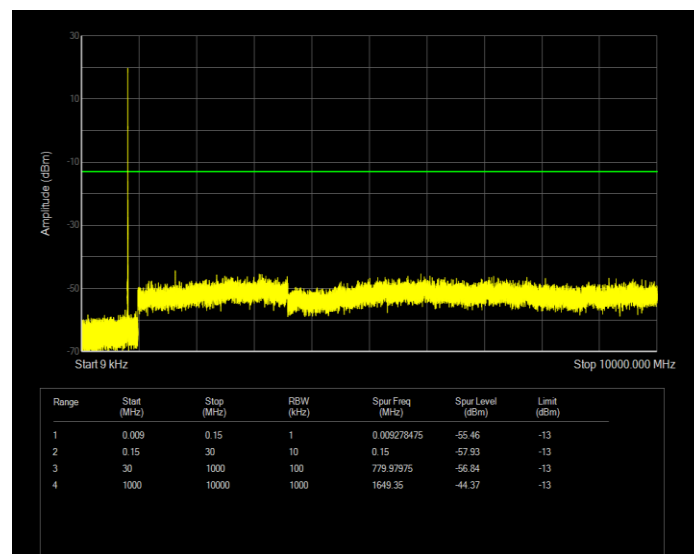
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



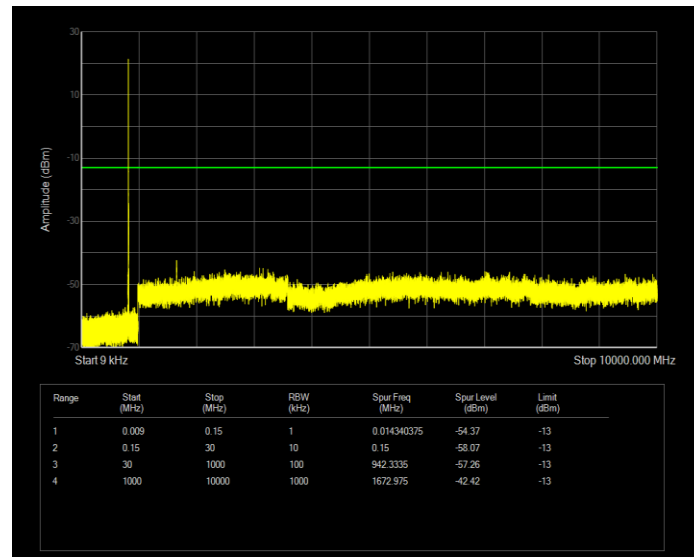
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



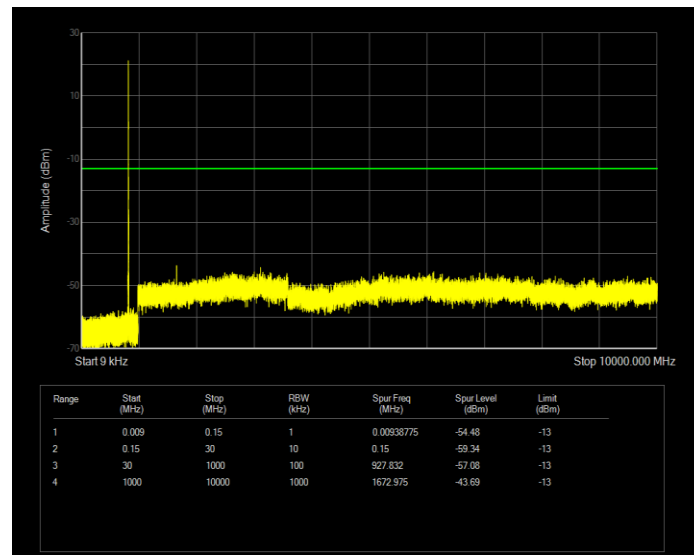


## Report

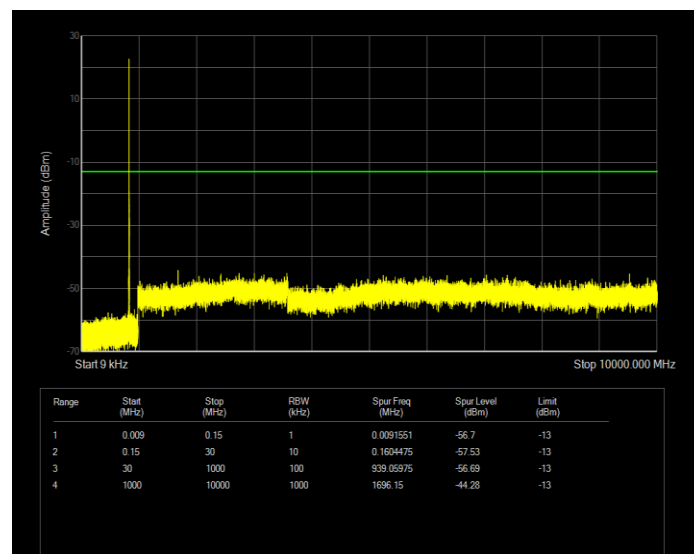
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



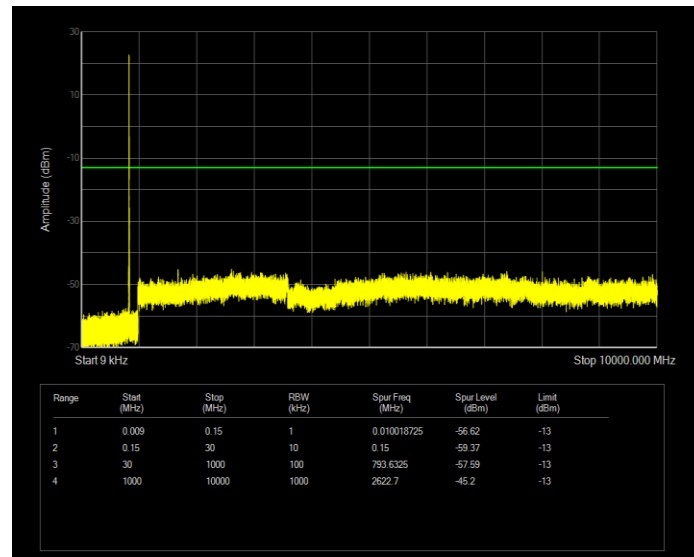
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



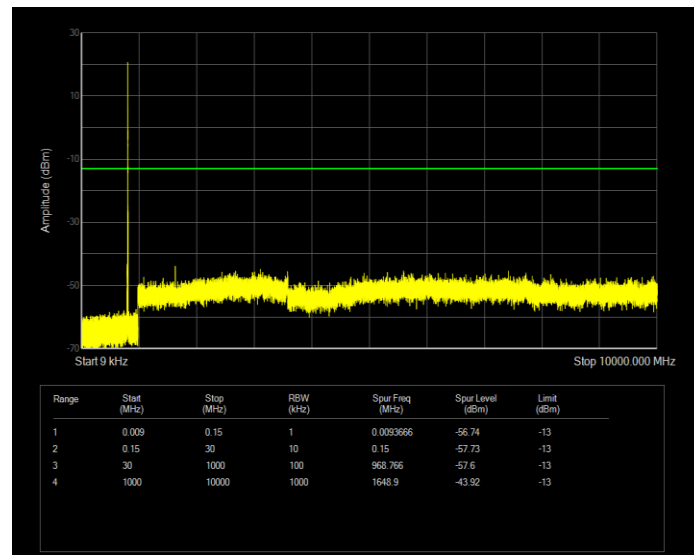


## Report

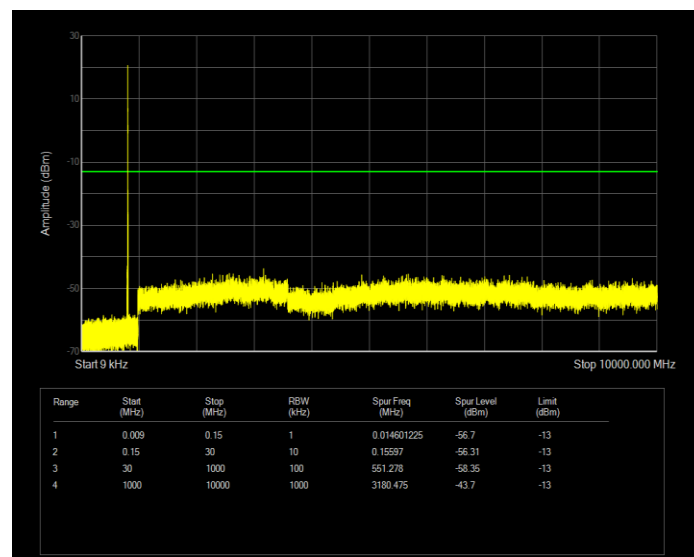
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



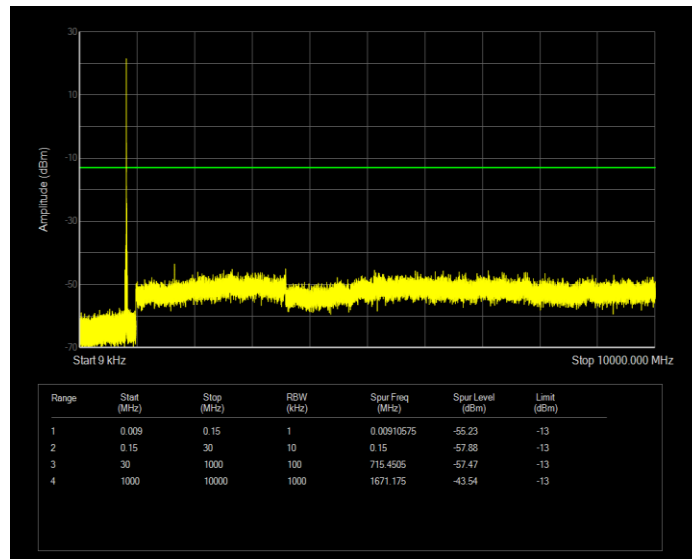
Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



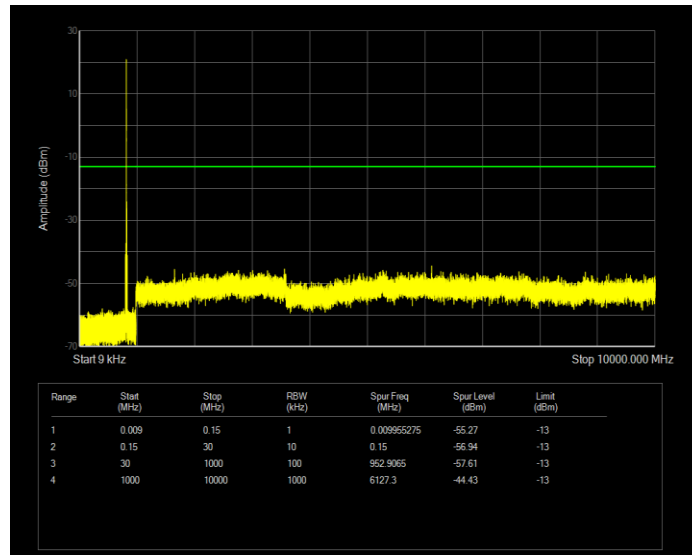


## Report

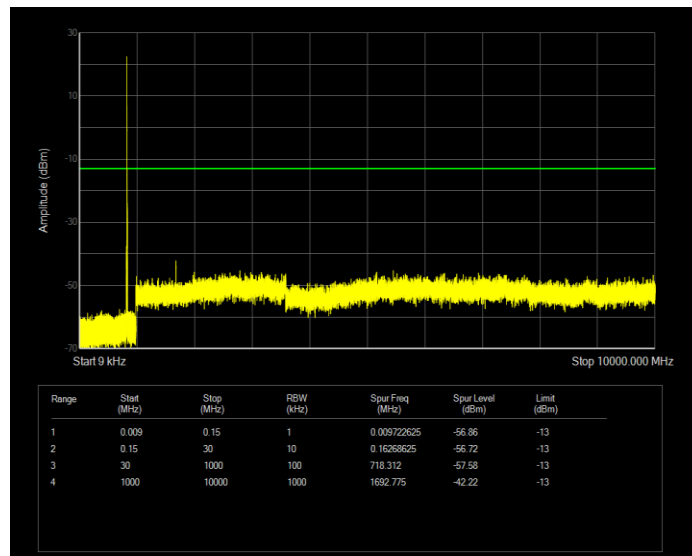
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



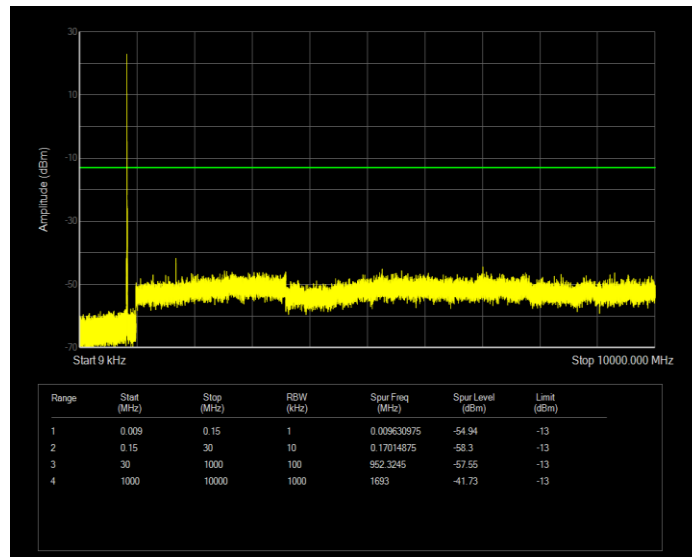
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



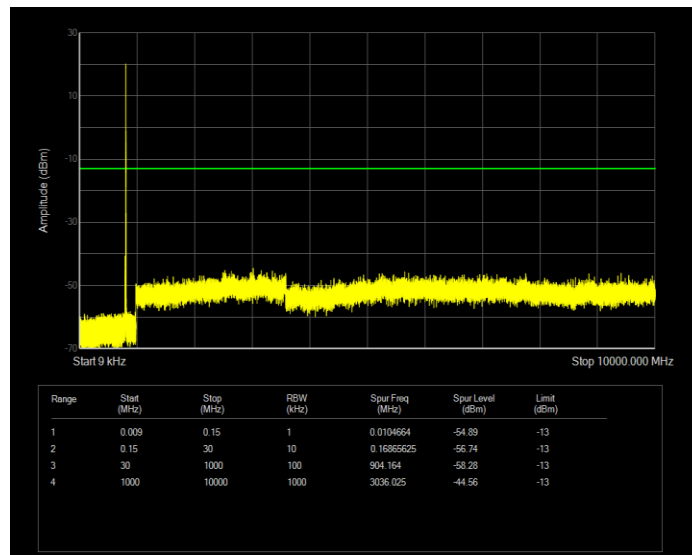


## Report

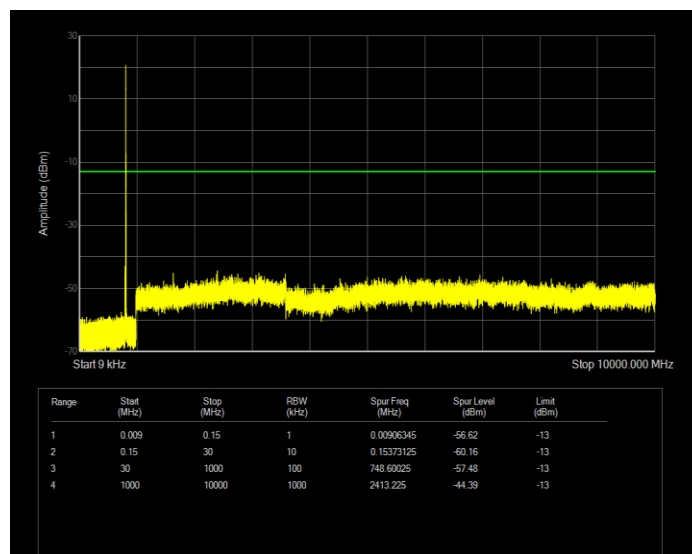
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



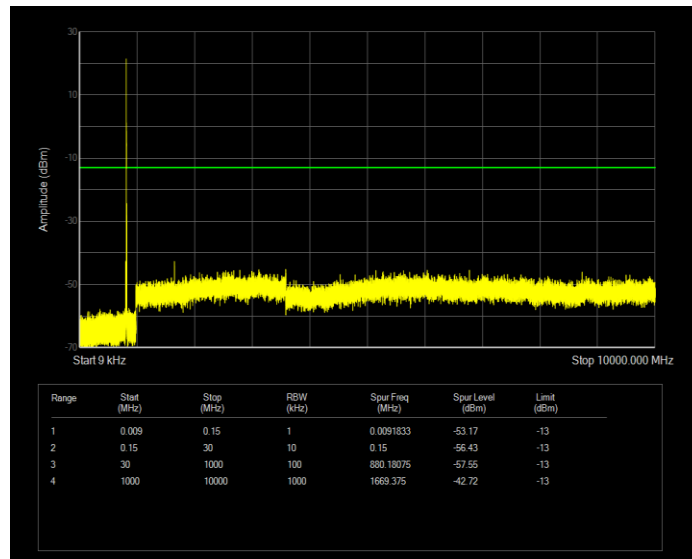
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



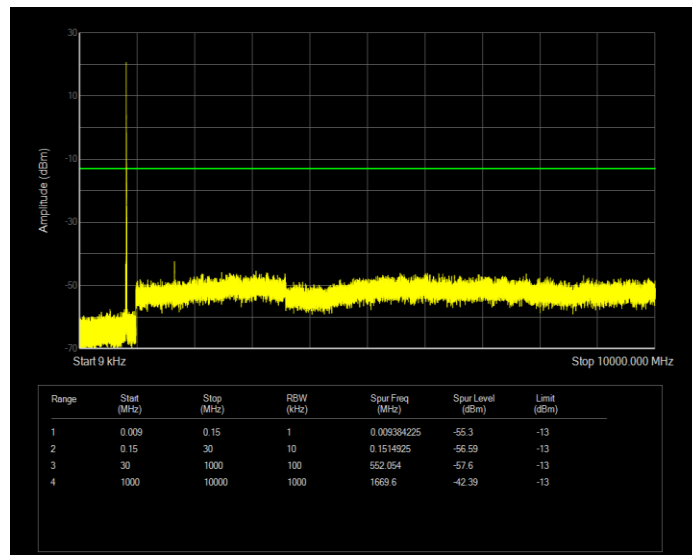


## Report

Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0

