

## 11N20SISO\_Ant1\_5785



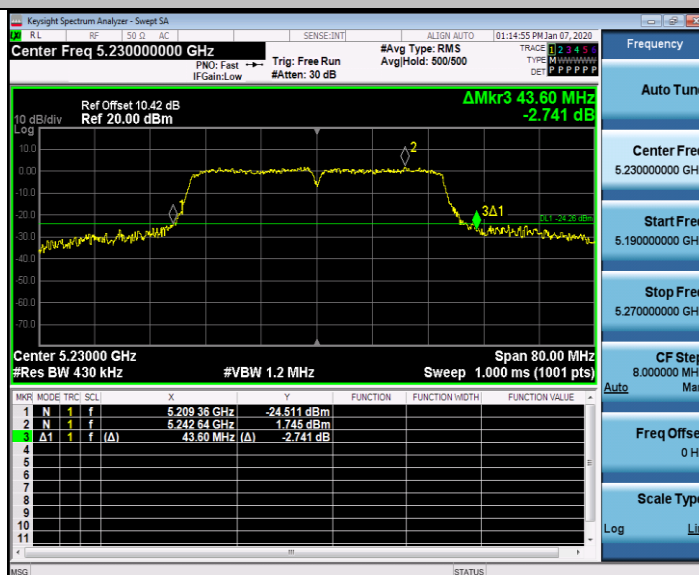
## 11N20SISO\_Ant1\_5825



## 11N40SISO\_Ant1\_5190



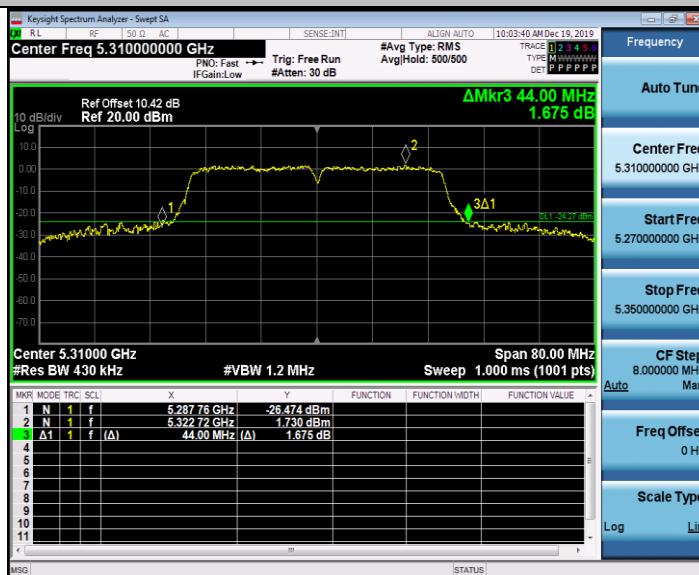
## 11N40SISO\_Ant1\_5230



## 11N40SISO\_Ant1\_5270



## 11N40SISO\_Ant1\_5310



11N40SISO\_Ant1\_5510



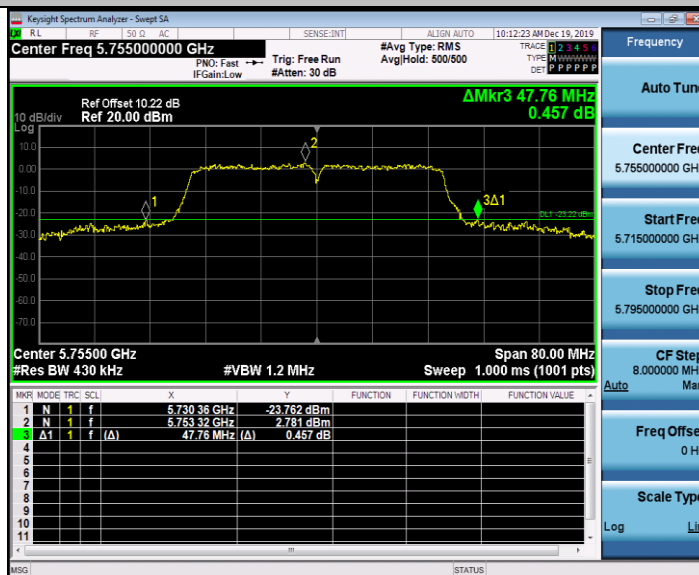
11N40SISO Ant1 5550



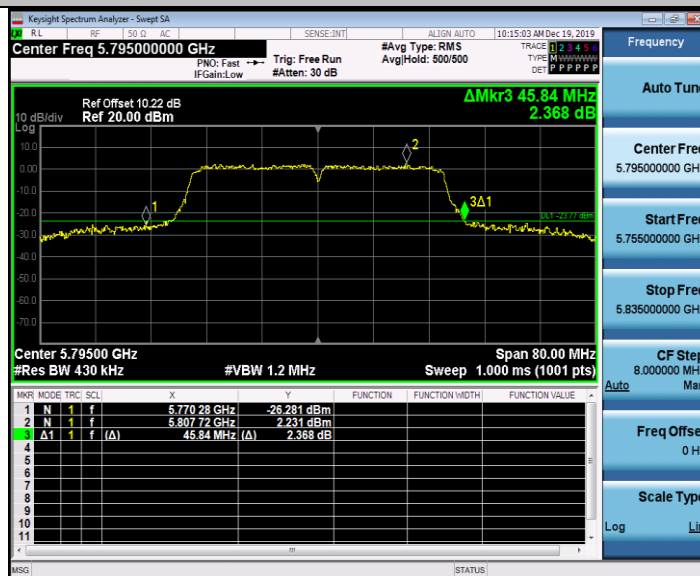
## 11N40SISO\_Ant1\_5670



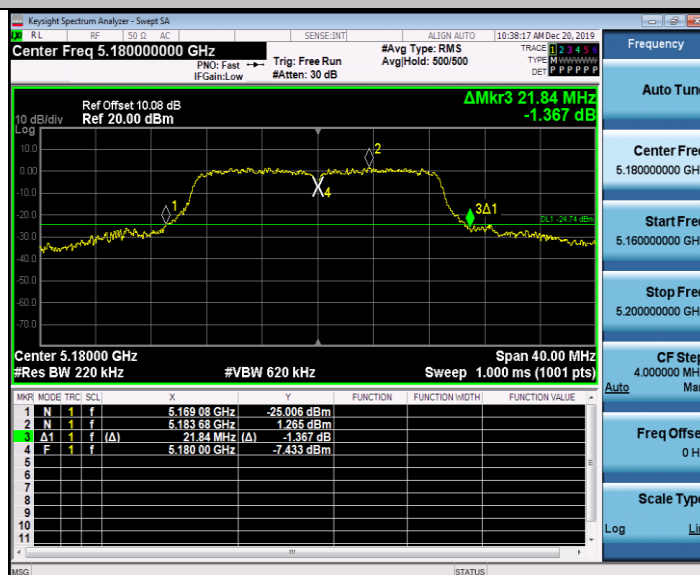
## 11N40SISO\_Ant1\_5755



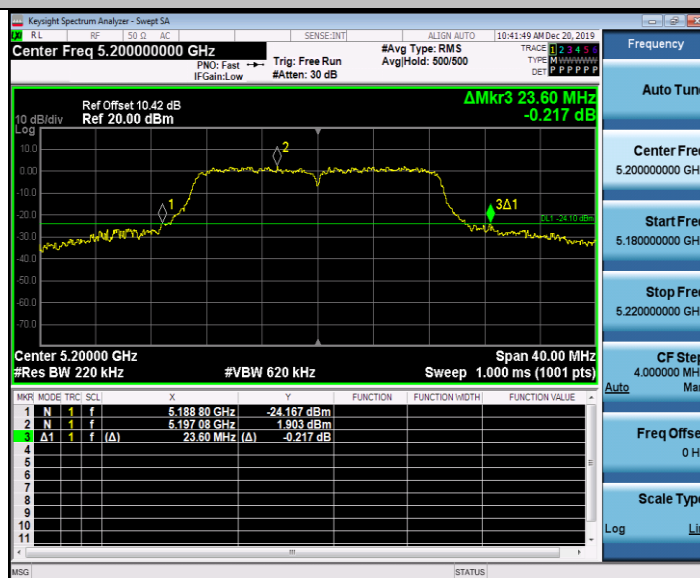
## 11N40SISO\_Ant1\_5795



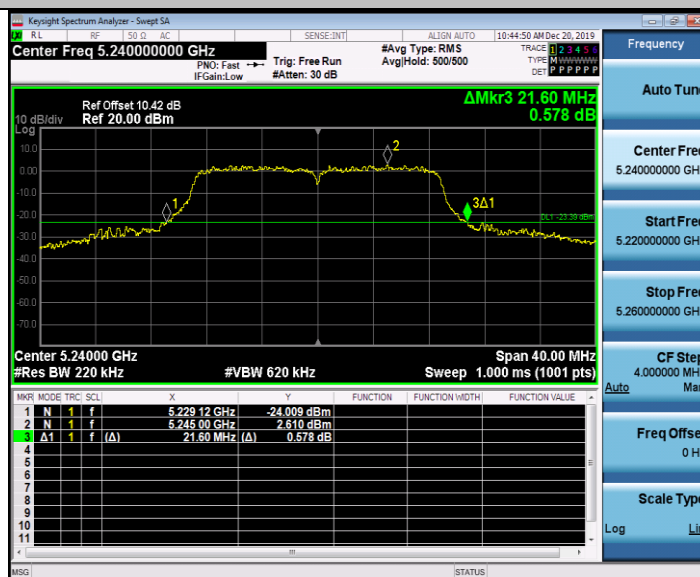
## 11AC20SISO\_Ant1\_5180



## 11AC20SISO\_Ant1\_5200



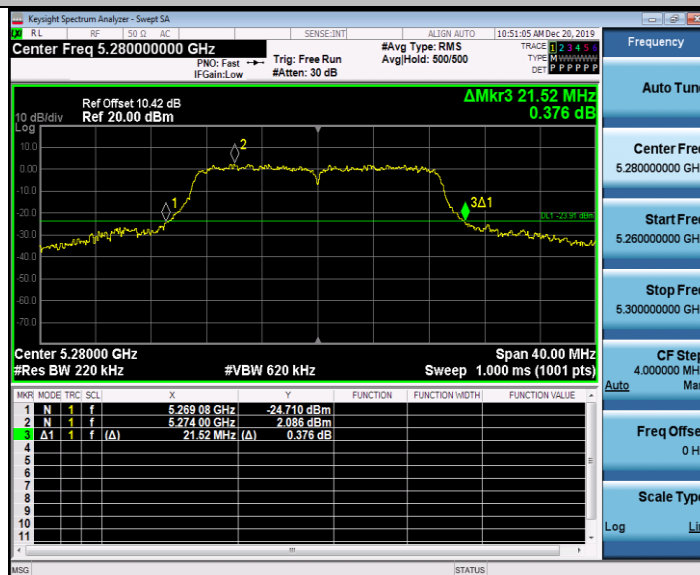
## 11AC20SISO\_Ant1\_5240



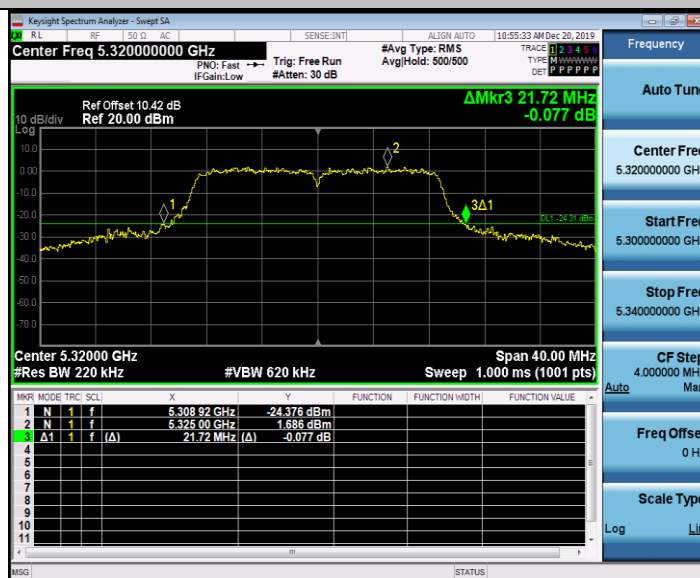
## 11AC20SISO\_Ant1\_5260



## 11AC20SISO\_Ant1\_5280



## 11AC20SISO\_Ant1\_5320



## 11AC20SISO\_Ant1\_5500



## 11AC20SISO\_Ant1\_5580



## 11AC20SISO\_Ant1\_5700



## 11AC20SISO\_Ant1\_5745



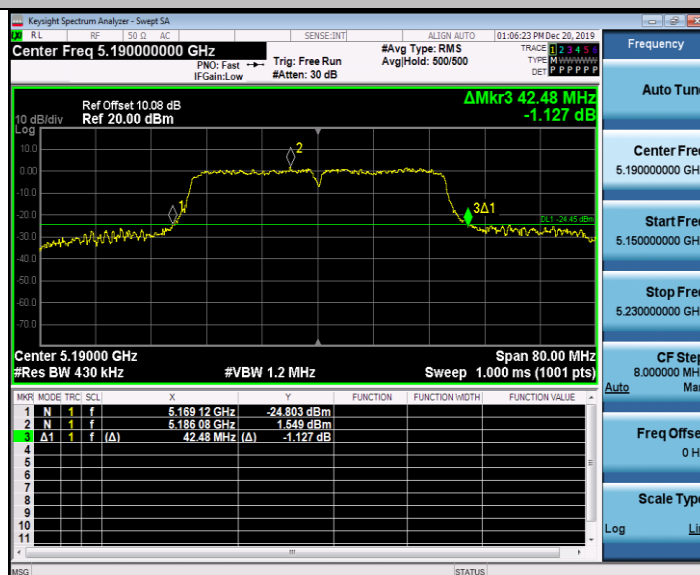
## 11AC20SISO\_Ant1\_5785

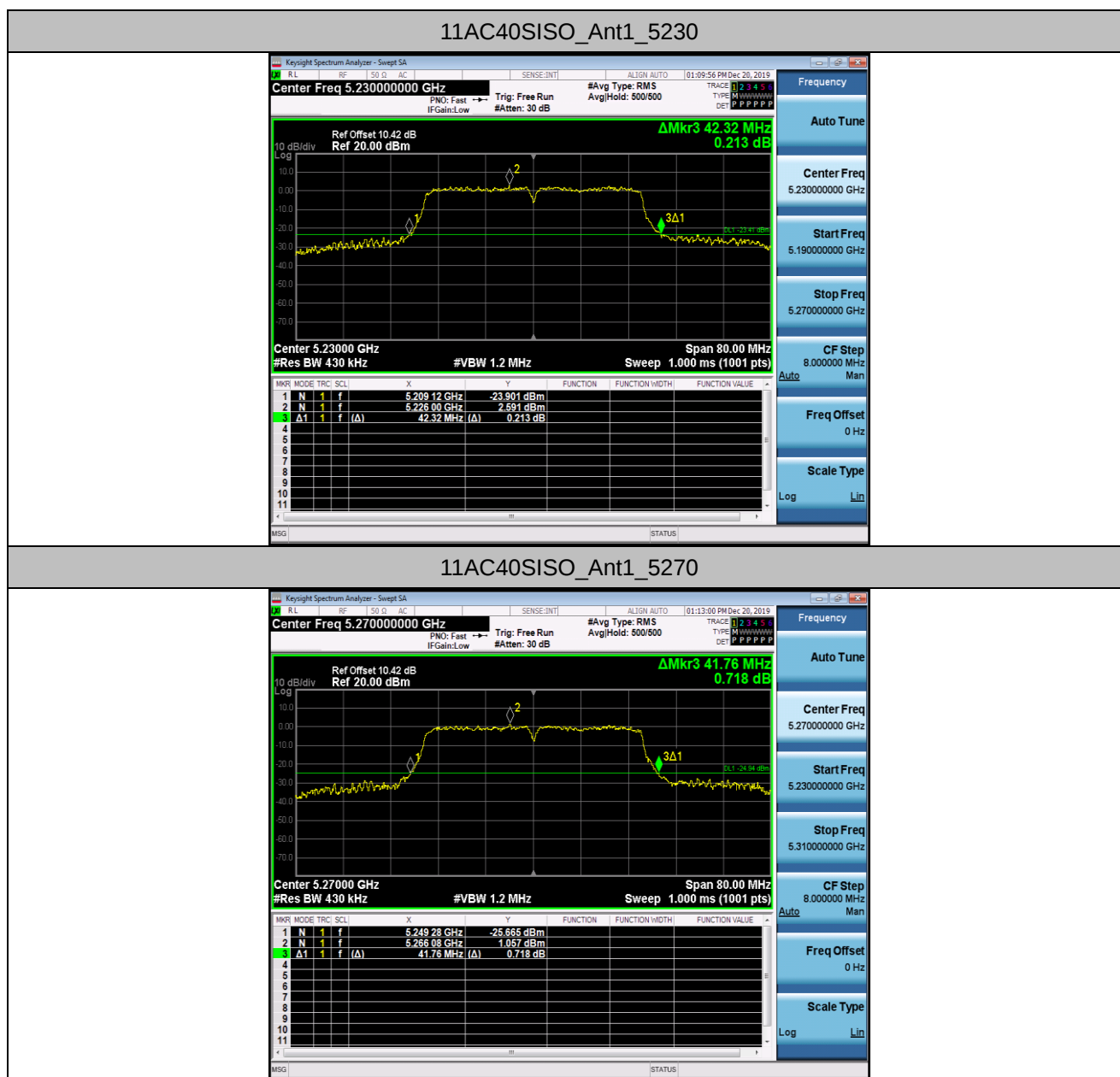


## 11AC20SISO\_Ant1\_5825



## 11AC40SISO\_Ant1\_5190





## 11AC40SISO\_Ant1\_5310



## 11AC40SISO\_Ant1\_5510



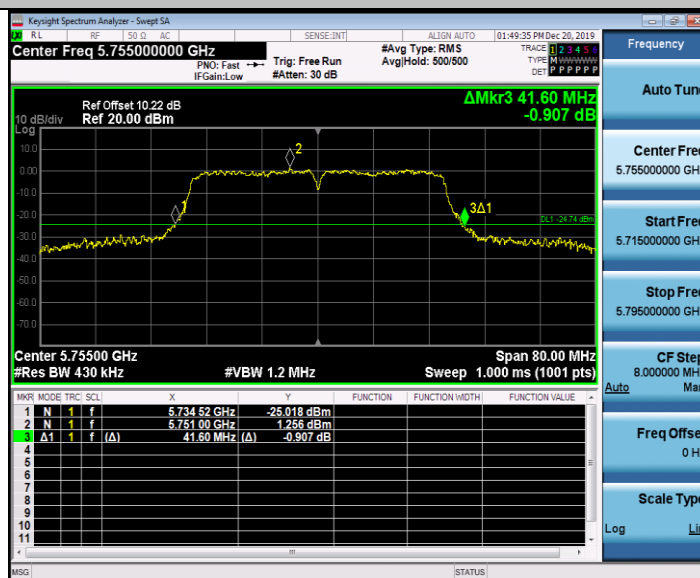
## 11AC40SISO\_Ant1\_5550



## 11AC40SISO\_Ant1\_5670



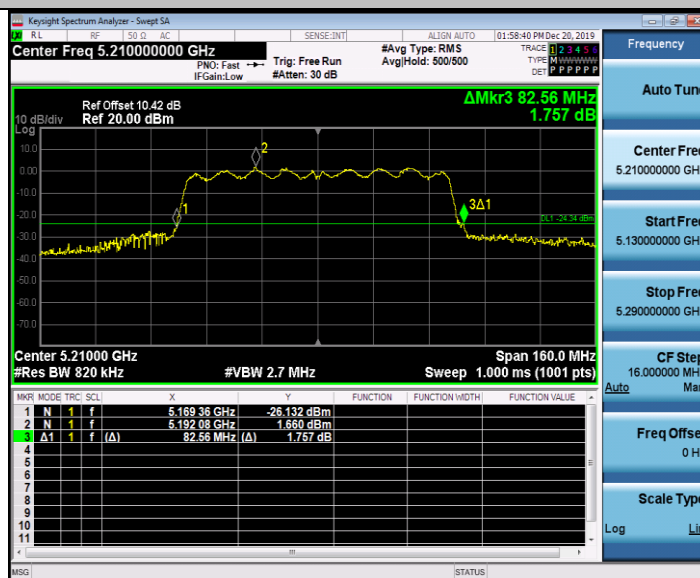
## 11AC40SISO\_Ant1\_5755



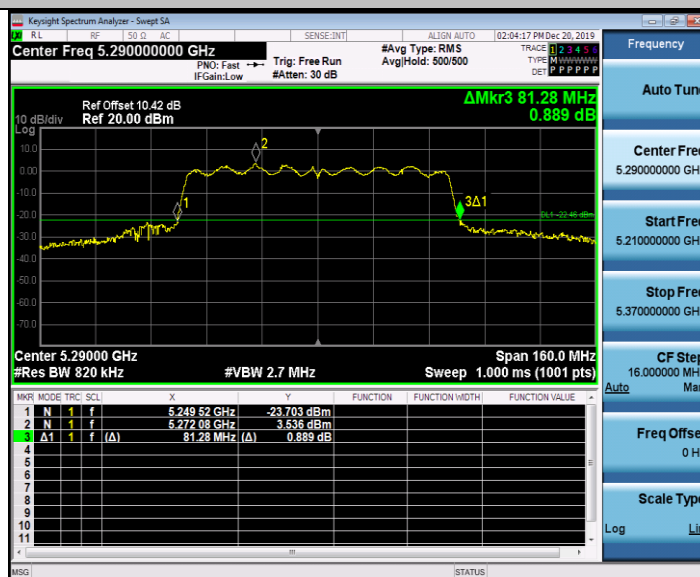
## 11AC40SISO\_Ant1\_5795



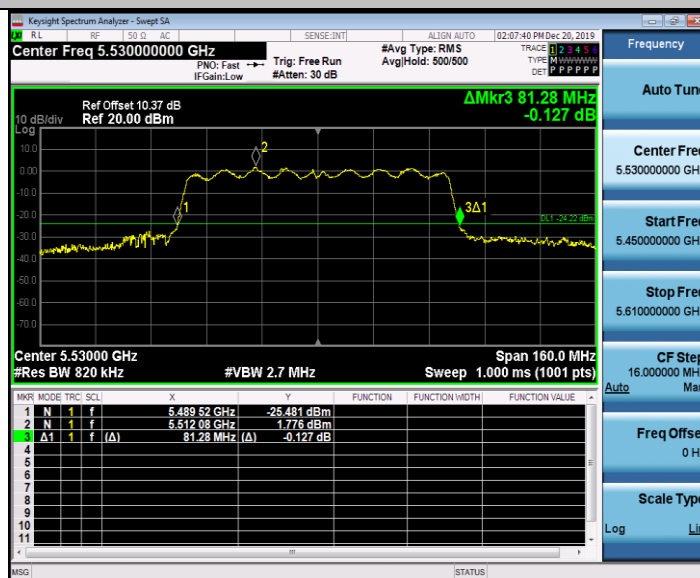
## 11AC80SISO\_Ant1\_5210



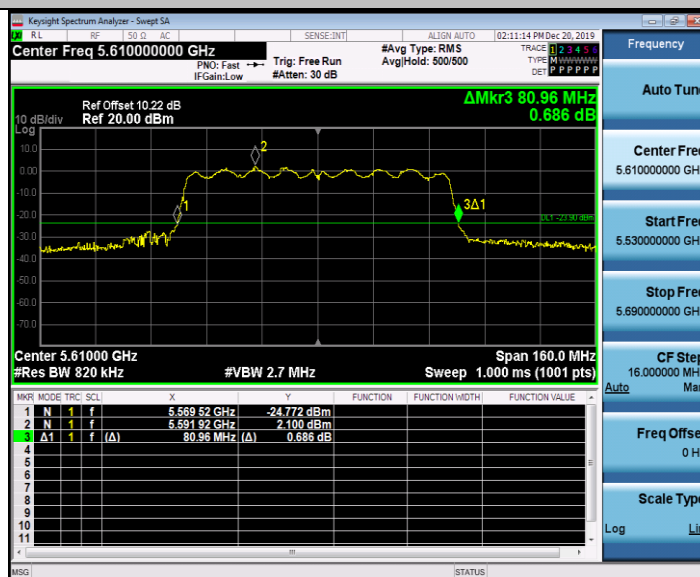
## 11AC80SISO\_Ant1\_5290



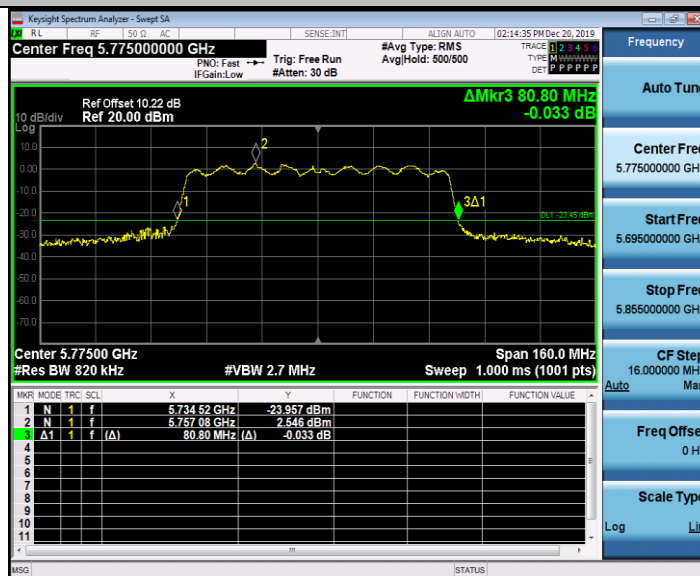
## 11AC80SISO\_Ant1\_5530



## 11AC80SISO\_Ant1\_5610



## 11AC80SISO\_Ant1\_5775



## Appendix A2: Occupied channel bandwidth

### Test Result

| TestMode  | Antenna | Channel | OCB [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|-----------|---------|---------|-----------|----------|----------|------------|---------|
| 11A       | Ant1    |         | 17.419    | 5171.371 | 5188.790 | ---        | PASS    |
|           |         |         | 17.484    | 5191.323 | 5208.807 | ---        | PASS    |
|           |         |         | 17.580    | 5231.281 | 5248.861 | ---        | PASS    |
|           |         |         | 17.098    | 5251.477 | 5268.575 | ---        | PASS    |
|           |         |         | 17.111    | 5271.461 | 5288.572 | ---        | PASS    |
|           |         |         | 17.110    | 5311.452 | 5328.562 | ---        | PASS    |
|           |         |         | 17.286    | 5491.417 | 5508.703 | ---        | PASS    |
|           |         |         | 17.186    | 5571.450 | 5588.636 | ---        | PASS    |
|           |         |         | 17.165    | 5691.408 | 5708.573 | ---        | PASS    |
|           |         |         | 17.089    | 5736.506 | 5753.595 | ---        | PASS    |
|           |         |         | 17.106    | 5776.472 | 5793.578 | ---        | PASS    |
|           |         |         | 17.109    | 5816.482 | 5833.591 | ---        | PASS    |
| 11N20SISO | Ant1    |         | 18.127    | 5170.962 | 5189.089 | ---        | PASS    |
|           |         |         | 18.191    | 5190.917 | 5209.108 | ---        | PASS    |
|           |         |         | 18.223    | 5230.880 | 5249.103 | ---        | PASS    |
|           |         |         | 17.966    | 5251.024 | 5268.990 | ---        | PASS    |
|           |         |         | 17.978    | 5270.996 | 5288.974 | ---        | PASS    |
|           |         |         | 17.962    | 5311.013 | 5328.975 | ---        | PASS    |
|           |         |         | 18.028    | 5491.001 | 5509.029 | ---        | PASS    |
|           |         |         | 18.013    | 5570.985 | 5588.998 | ---        | PASS    |
|           |         |         | 18.000    | 5690.967 | 5708.967 | ---        | PASS    |
|           |         |         | 17.999    | 5735.999 | 5753.998 | ---        | PASS    |
|           |         |         | 17.979    | 5776.001 | 5793.980 | ---        | PASS    |
|           |         |         | 17.992    | 5815.977 | 5833.969 | ---        | PASS    |
| 11N40SISO | Ant1    |         | 36.998    | 5171.644 | 5208.642 | ---        | PASS    |
|           |         |         | 37.006    | 5211.585 | 5248.591 | ---        | PASS    |
|           |         |         | 36.754    | 5251.656 | 5288.410 | ---        | PASS    |
|           |         |         | 36.835    | 5291.600 | 5328.435 | ---        | PASS    |
|           |         |         | 36.771    | 5491.713 | 5528.484 | ---        | PASS    |
|           |         |         | 36.781    | 5531.662 | 5568.443 | ---        | PASS    |
|           |         |         | 36.883    | 5651.496 | 5688.379 | ---        | PASS    |

|            |      |      |        |          |          |     |      |
|------------|------|------|--------|----------|----------|-----|------|
|            |      | 5755 | 36.828 | 5736.598 | 5773.426 | --- | PASS |
|            |      |      | 36.842 | 5776.571 | 5813.413 | --- | PASS |
| 11AC20SISO | Ant1 |      | 18.052 | 5170.935 | 5188.987 | --- | PASS |
|            |      |      | 18.029 | 5190.951 | 5208.980 | --- | PASS |
|            |      |      | 18.036 | 5230.933 | 5248.969 | --- | PASS |
|            |      |      | 17.973 | 5250.977 | 5268.950 | --- | PASS |
|            |      |      | 18.012 | 5270.944 | 5288.956 | --- | PASS |
|            |      |      | 18.011 | 5310.936 | 5328.947 | --- | PASS |
|            |      |      | 17.983 | 5490.970 | 5508.953 | --- | PASS |
|            |      |      | 17.950 | 5570.974 | 5588.924 | --- | PASS |
|            |      |      | 17.986 | 5690.928 | 5708.914 | --- | PASS |
|            |      |      | 17.948 | 5735.990 | 5753.938 | --- | PASS |
|            |      |      | 17.949 | 5775.978 | 5793.927 | --- | PASS |
|            |      |      | 17.963 | 5815.953 | 5833.916 | --- | PASS |
| 11AC40SISO | Ant1 |      | 36.726 | 5171.808 | 5208.534 | --- | PASS |
|            |      |      | 36.760 | 5211.748 | 5248.508 | --- | PASS |
|            |      |      | 36.652 | 5251.786 | 5288.438 | --- | PASS |
|            |      |      | 36.687 | 5291.742 | 5328.429 | --- | PASS |
|            |      |      | 36.575 | 5491.827 | 5528.402 | --- | PASS |
|            |      |      | 36.662 | 5531.767 | 5568.429 | --- | PASS |
|            |      |      | 36.697 | 5651.670 | 5688.367 | --- | PASS |
|            |      |      | 36.611 | 5736.807 | 5773.418 | --- | PASS |
|            |      |      | 36.604 | 5776.777 | 5813.381 | --- | PASS |
| 11AC80SISO | Ant1 |      | 75.516 | 5172.350 | 5247.866 | --- | PASS |
|            |      |      | 75.316 | 5252.394 | 5327.710 | --- | PASS |
|            |      |      | 75.443 | 5492.370 | 5567.813 | --- | PASS |
|            |      |      | 75.492 | 5572.226 | 5647.718 | --- | PASS |
|            |      |      | 75.400 | 5737.290 | 5812.690 | --- | PASS |

## Test Graphs

11A\_Ant1\_5180



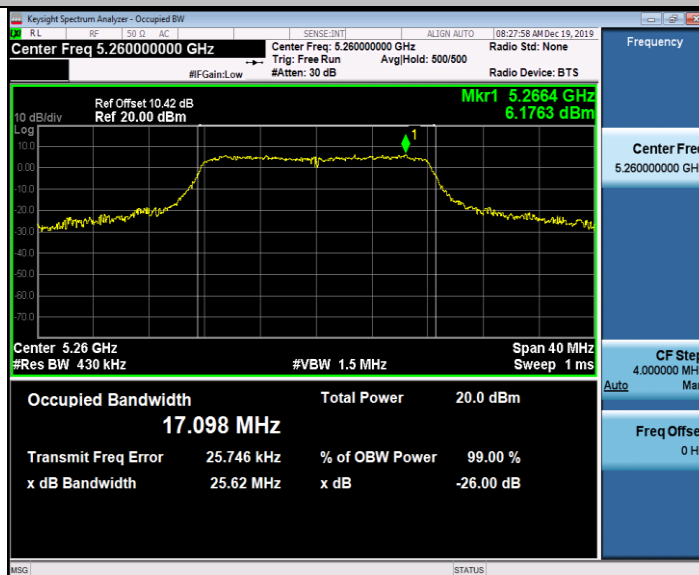
11A\_Ant1\_5200



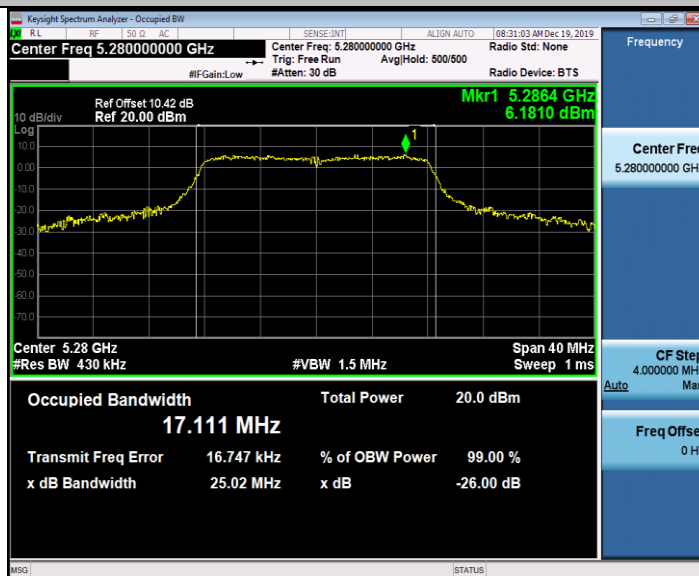
### 11A\_Ant1\_5240



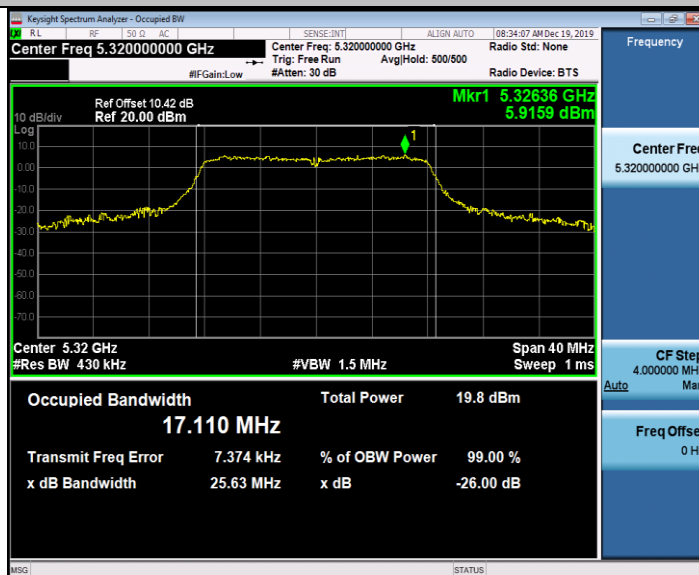
### 11A\_Ant1\_5260



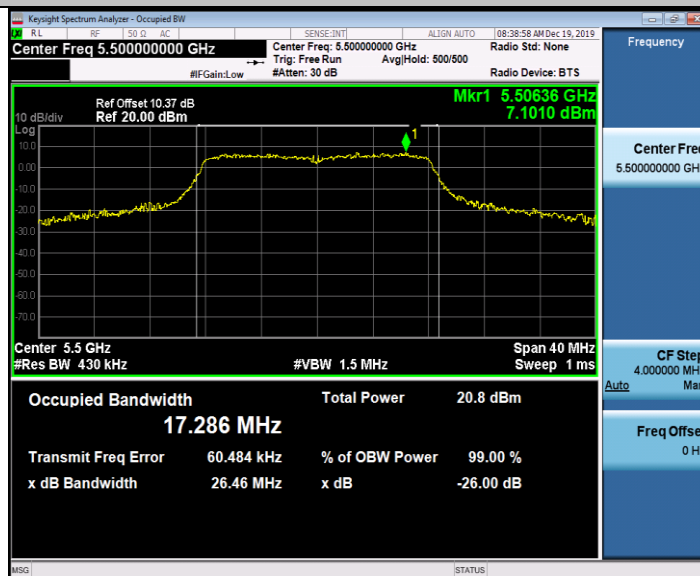
### 11A\_Ant1\_5280



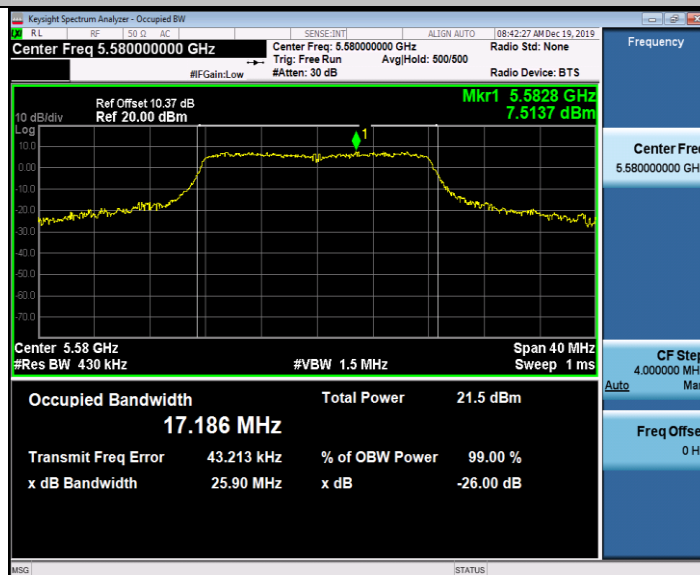
### 11A\_Ant1\_5320



### 11A\_Ant1\_5500



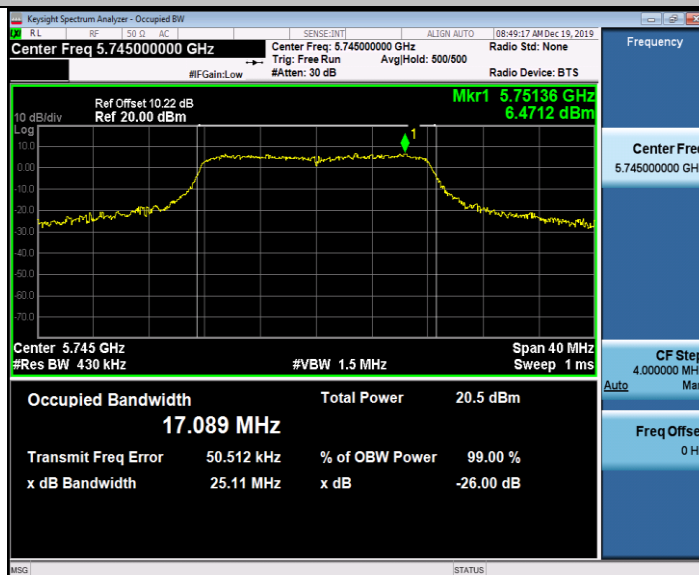
### 11A\_Ant1\_5580



### 11A\_Ant1\_5700



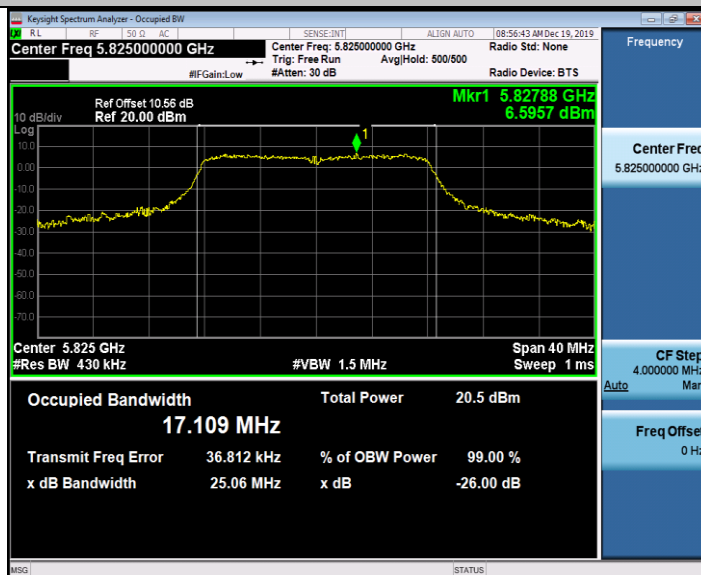
### 11A\_Ant1\_5745



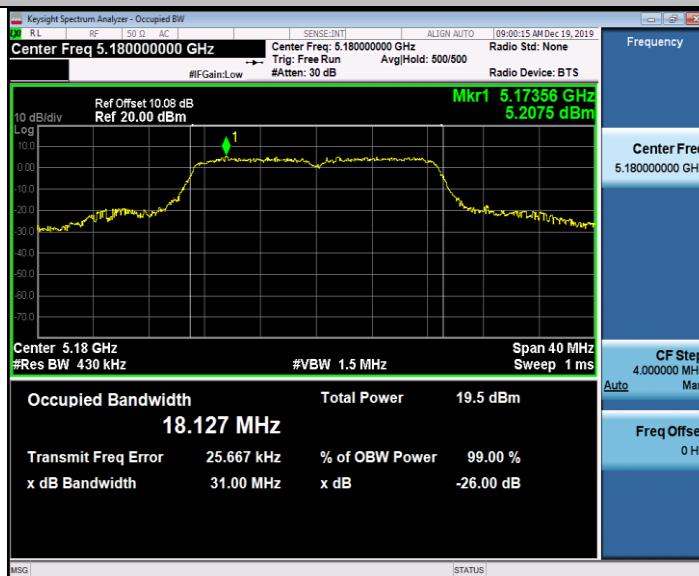
### 11A\_Ant1\_5785



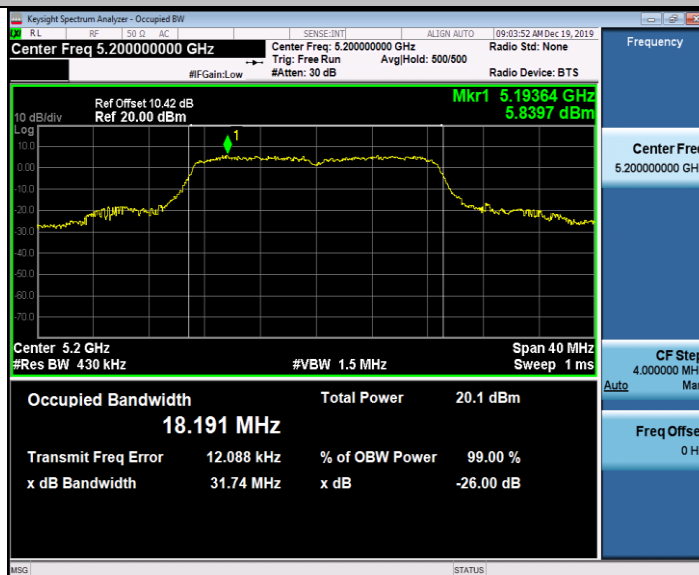
### 11A\_Ant1\_5825



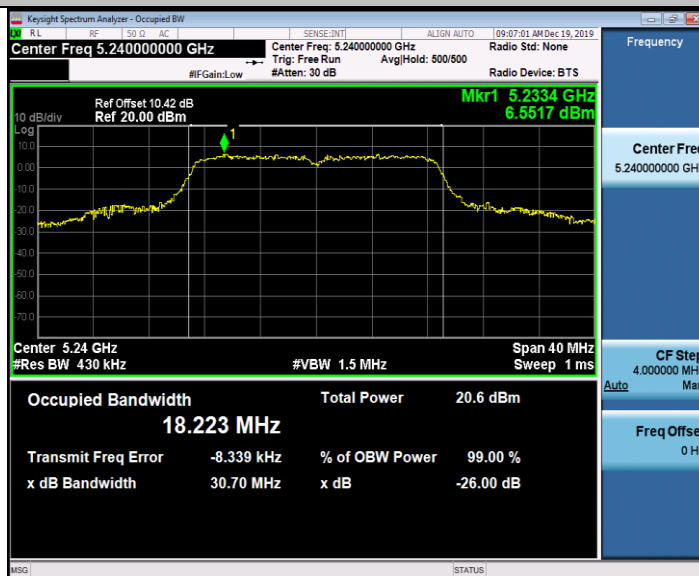
## 11N20SISO\_Ant1\_5180



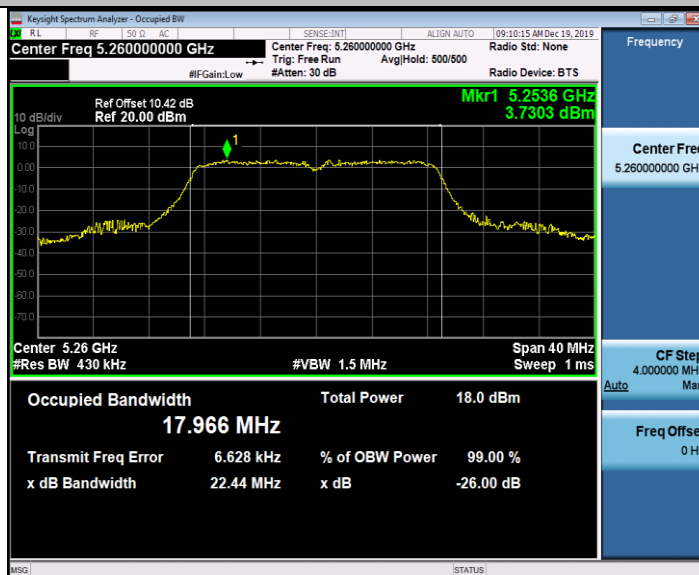
## 11N20SISO\_Ant1\_5200



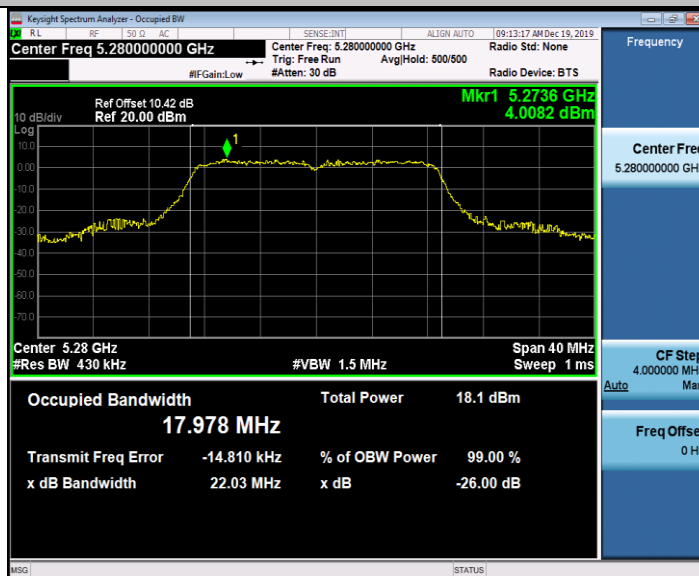
## 11N20SISO\_Ant1\_5240



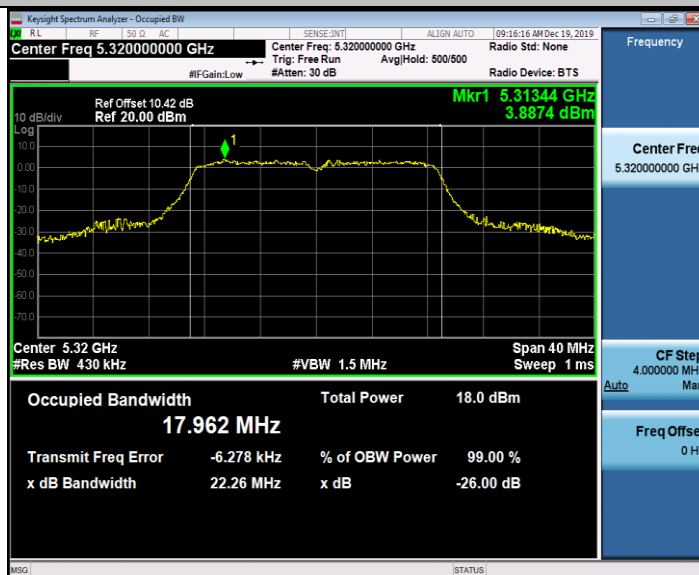
## 11N20SISO\_Ant1\_5260



## 11N20SISO\_Ant1\_5280



## 11N20SISO\_Ant1\_5320



## 11N20SISO\_Ant1\_5500



## 11N20SISO\_Ant1\_5580

