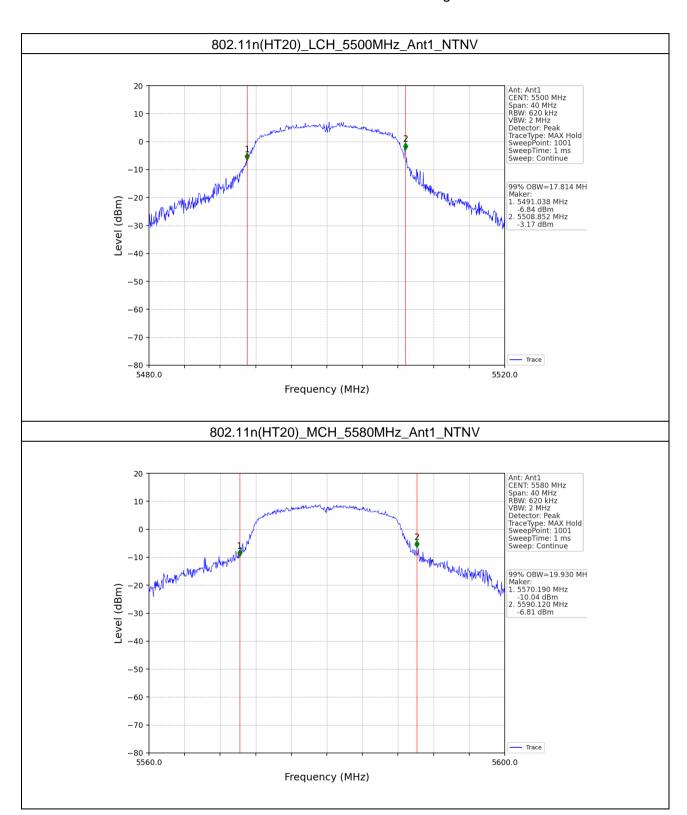


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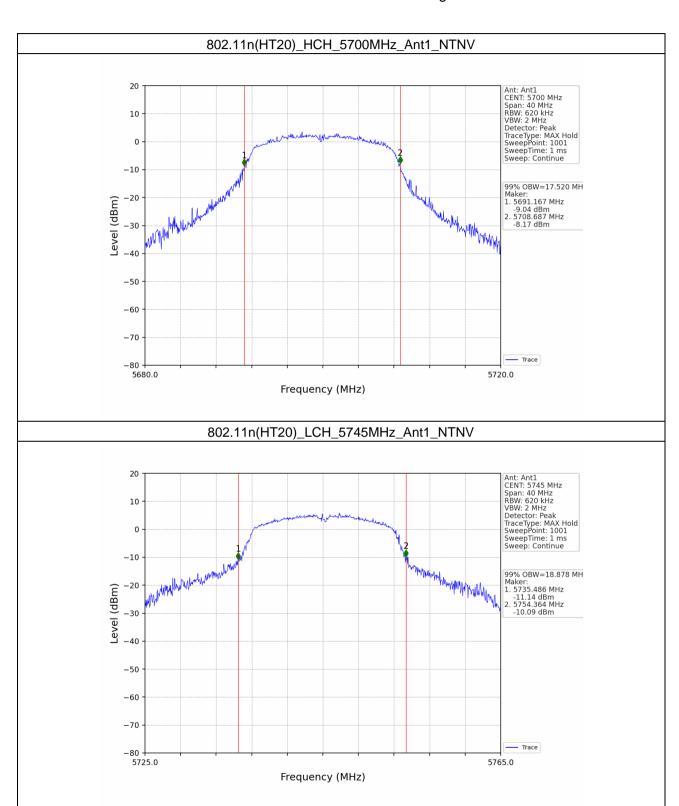
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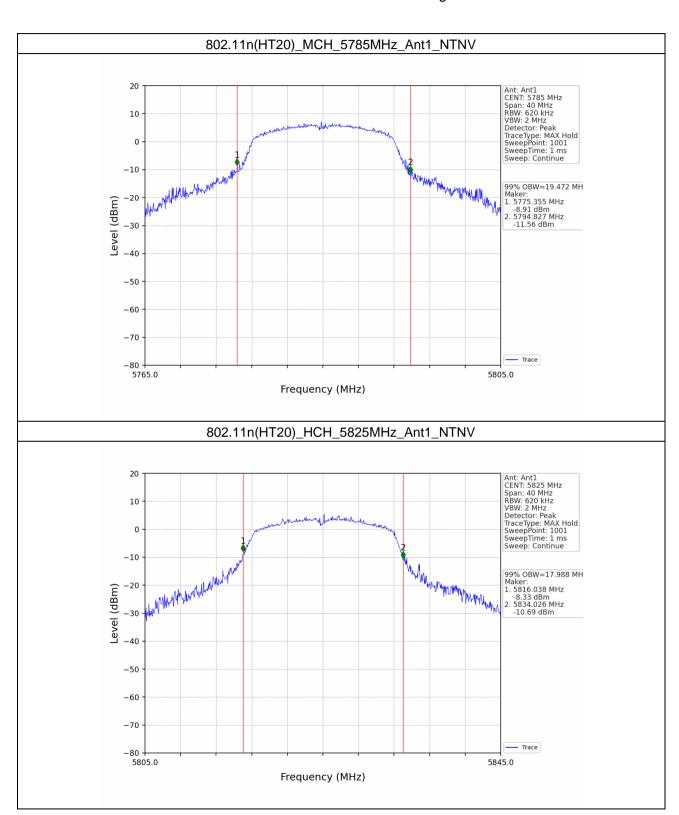
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### 2.2 6dB BW

### 2.2.1 Test Result

Mode	TX	Frequency	ANIT	6dB Bandv	vidth (MHz)	\/o.rdiot
Mode	Type	(MHz)	ANT	Result	Limit	Verdict
		5745	1	15.132	>=0.5	Pass
802 11n	SISO	5785	1	15.127	>=0.5	Pass
		5825	1	15.123	>=0.5	Pass
		5745	1	15.114	>=0.5	Pass
	SISO	5785	1	15.127	>=0.5	Pass
(11120)		5825	1	15.112	>=0.5	Pass



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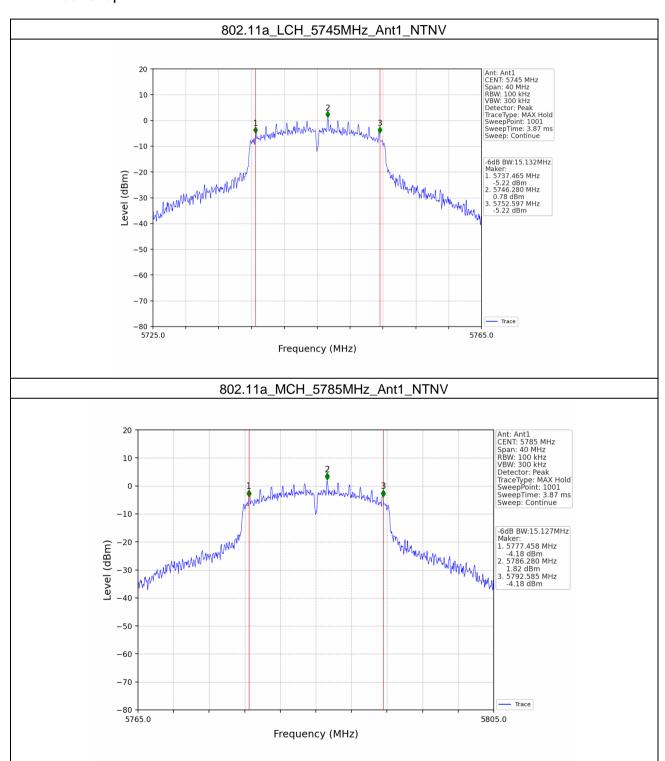


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## 2.2.2 Test Graph





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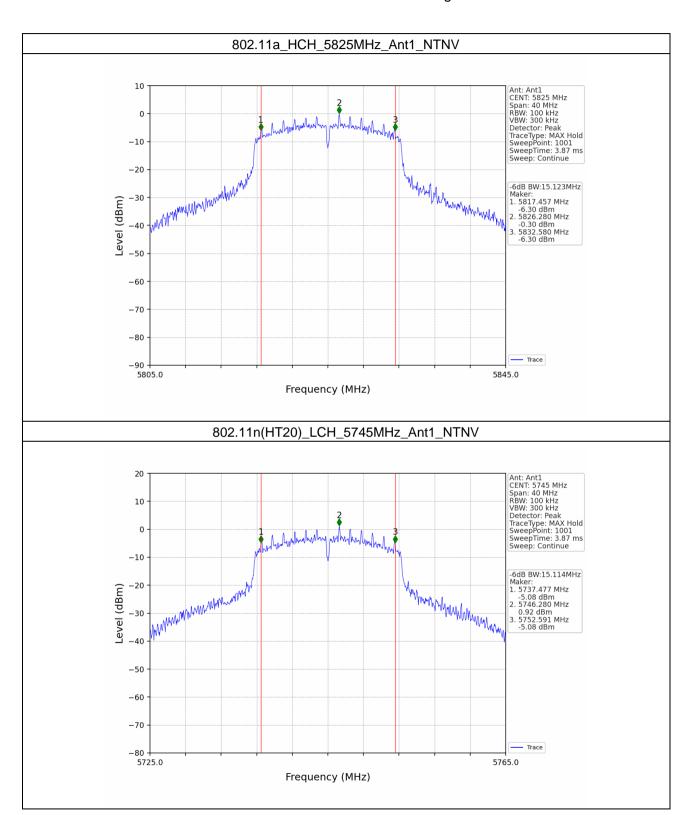
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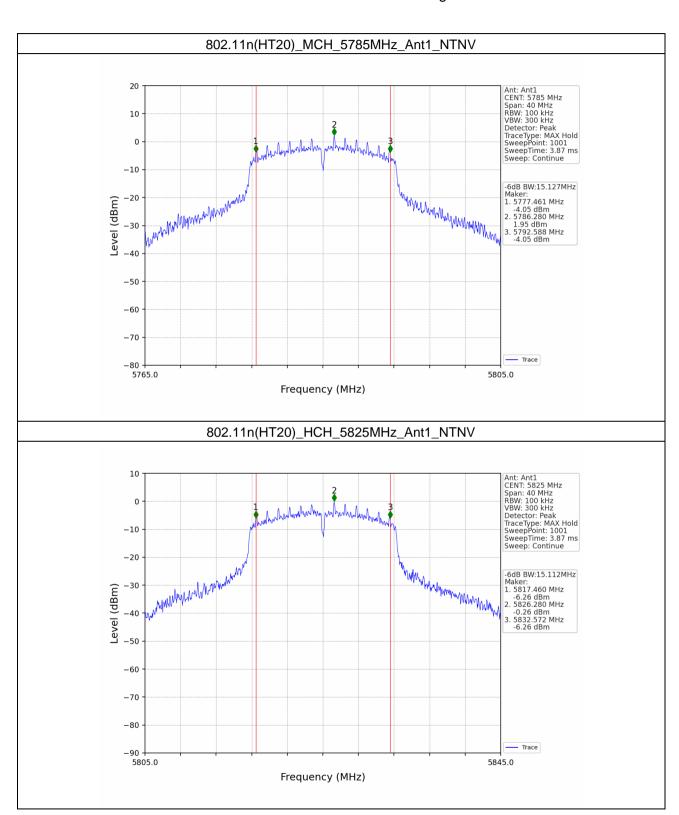
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### 2.3 26dB BW

### 2.3.1 Test Result

Mode	TX	Frequency	ANT	26dB Bandwidth (MHz)	Verdict
Wode	Type	(MHz)	Result	verdict	
		5180	1	24.764	Pass
		5200	1	29.474	Pass
		5240	1	29.613	Pass
		5260	1	31.787	Pass
802.11a	SISO	5300	1	26.332	Pass
		5320	1	23.654	Pass
802.11n (HT20)		5500	1	22.597	Pass
		5580	1	30.913	Pass
		5700	1	22.020	Pass
		5180	1	24.474	Pass
		5200	1	28.942	Pass
		5240	1	29.310	Pass
		5260	1	29.916	Pass
	SISO	5300	1	25.169	Pass
		5320	1	24.627	Pass
		5500	1	24.163	Pass
		5580	1	30.379	Pass
		5700	1	21.088	Pass



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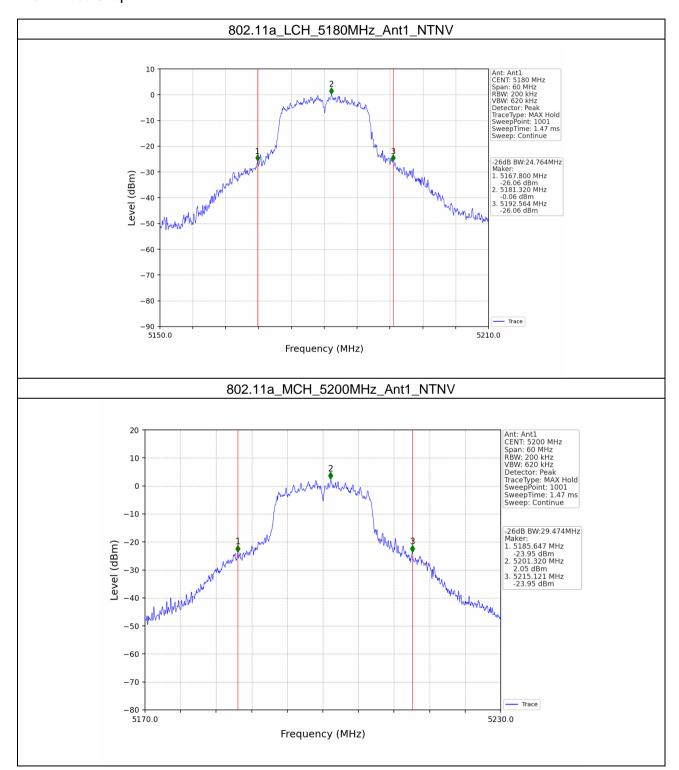


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## 2.3.2 Test Graph





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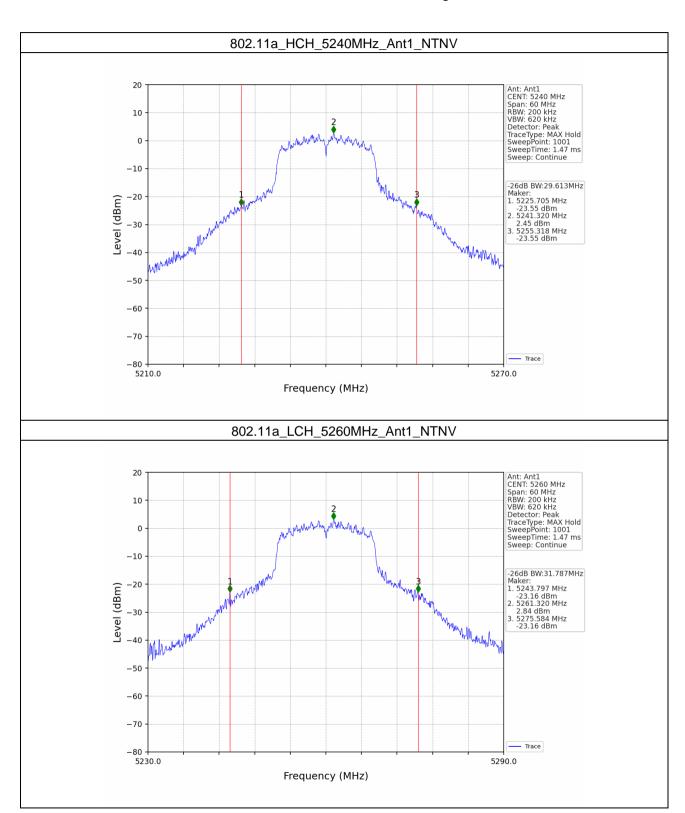
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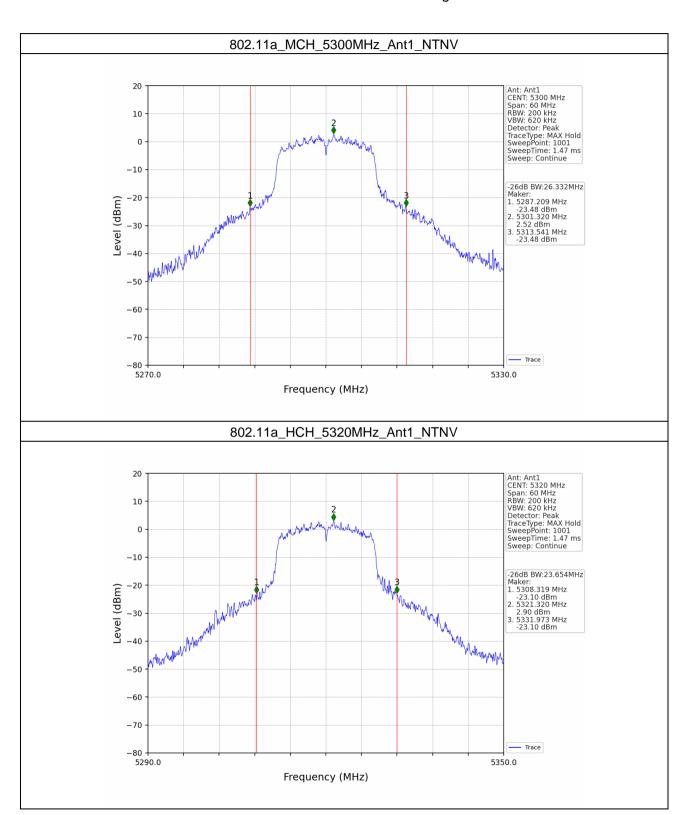
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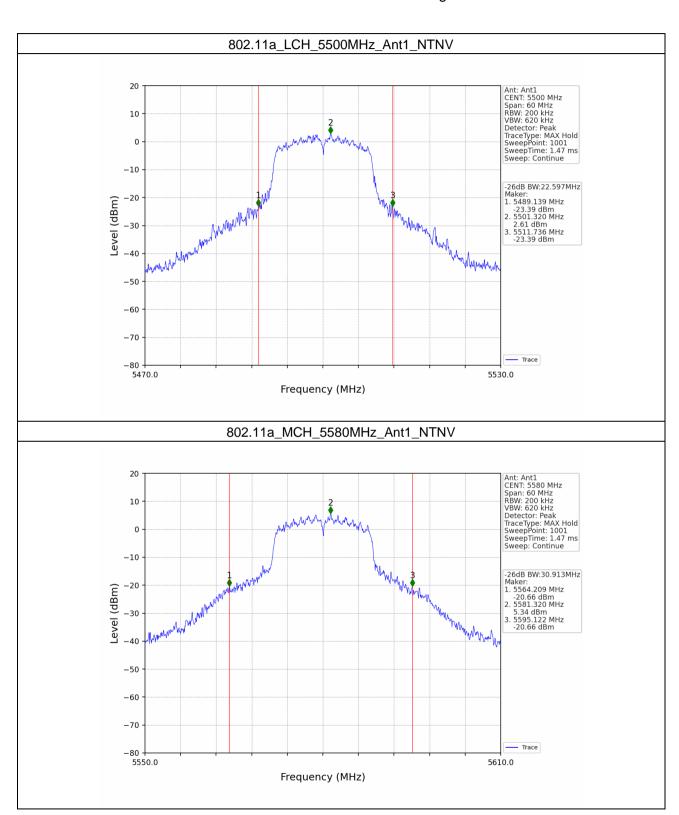
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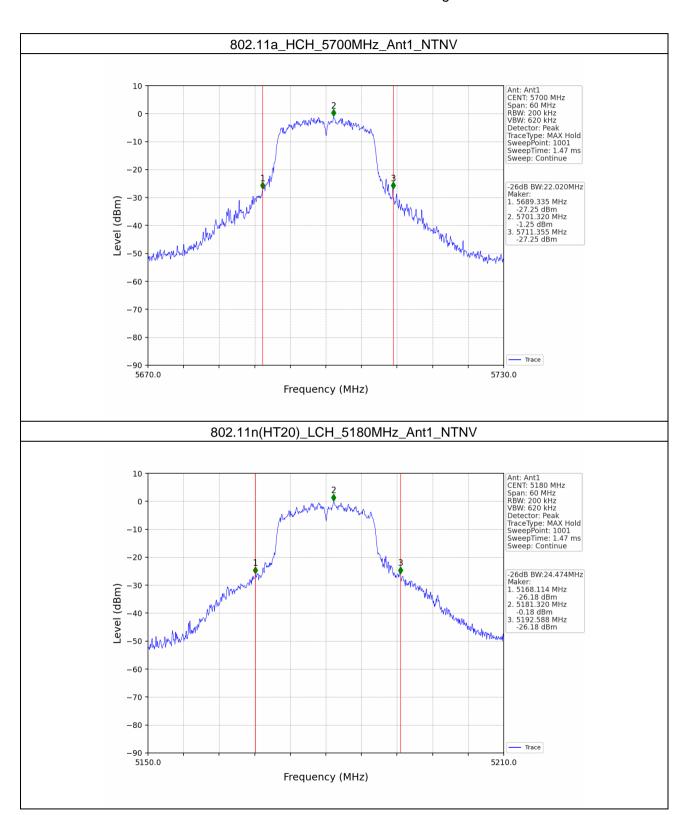
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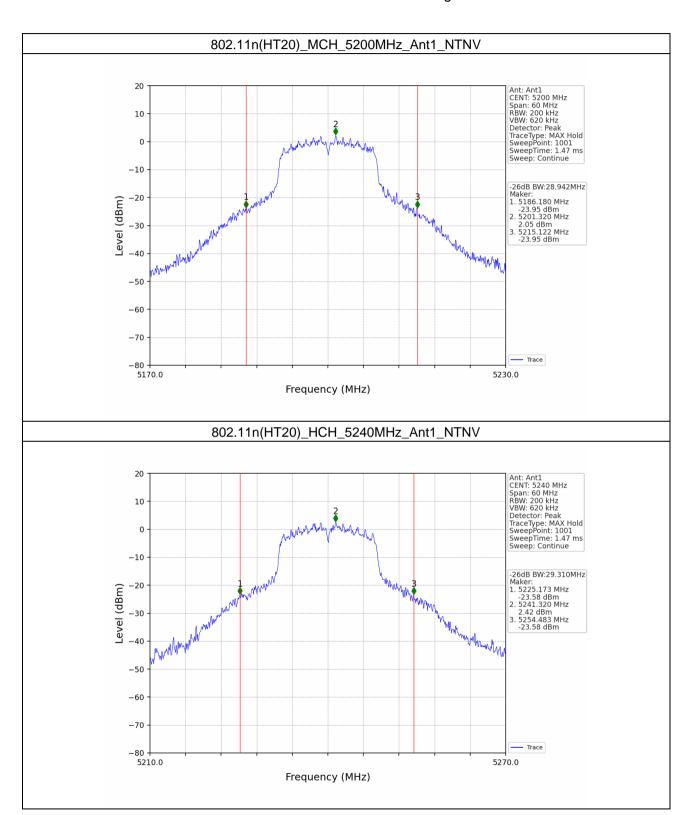
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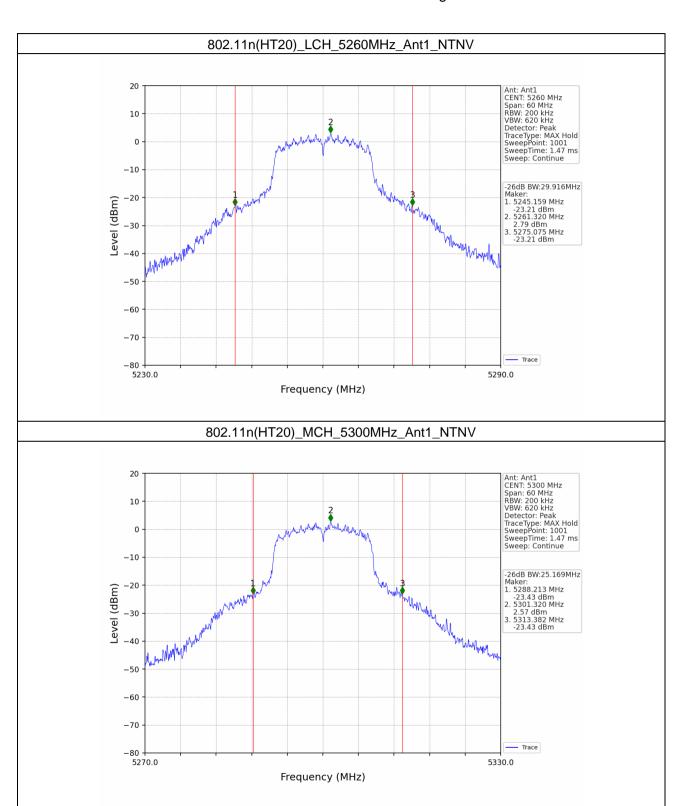
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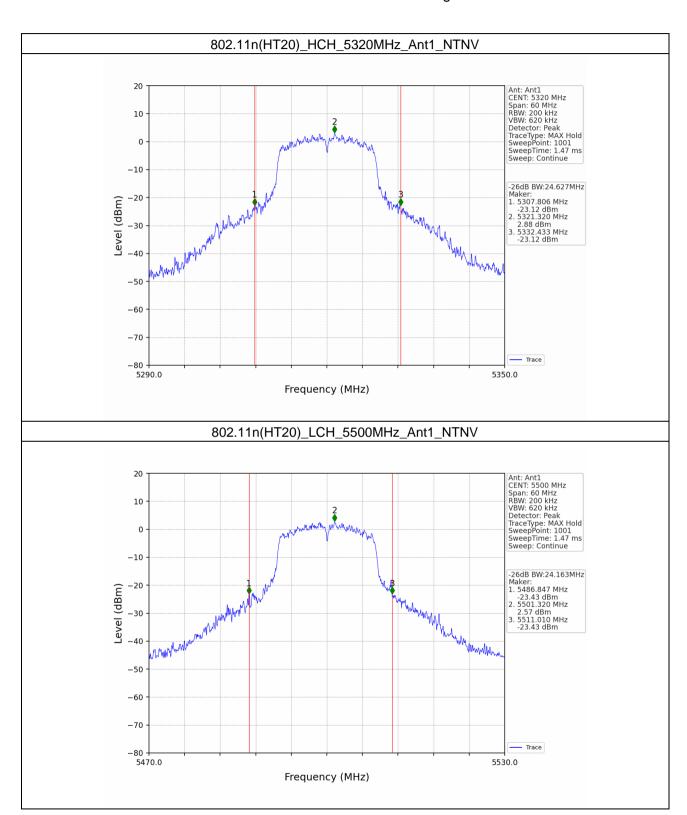
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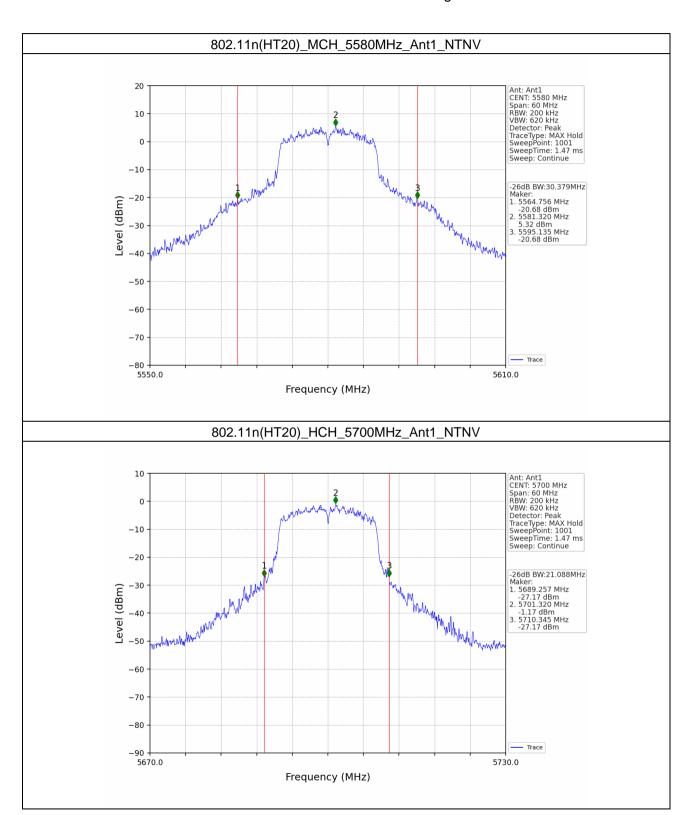
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# 3. Maximum Conducted Output Power

3.1 Power

### 3.1.1 Test Result

Mode	TX	Frequency	Maximum Average Condu	ucted Output Power (dBm)	Verdict
Туре		(MHz)	ANT1	Limit	verdict
		5180	8.98	<=23.98	Pass
		5200	10.84	<=23.98	Pass
		5240	11.26	<=23.98	Pass
		5260	11.78	<=23.98	Pass
		5300	11.45	<=23.98	Pass
000 44-	0100	5320	11.96	<=23.98	Pass
802.11a	SISO	5500	11.93	<=23.98	Pass
		5580	14.28	<=23.98	Pass
		5700	8.04	<=23.98	Pass
802.11n (HT20)		5745	10.38	<=30	Pass
		5785	11.57	<=30	Pass
		5825	9.86	<=30	Pass
		5180	8.87	<=23.98	Pass
		5200	10.84	<=23.98	Pass
		5240	11.27	<=23.98	Pass
		5260	11.72	<=23.98	Pass
		5300	11.50	<=23.98	Pass
	0100	5320	11.93	<=23.98	Pass
	SISO	5500	11.99	<=23.98	Pass
		5580	14.24	<=23.98	Pass
		5700	8.07	<=23.98	Pass
		5745	10.43	<=30	Pass
		5785	11.54	<=30	Pass
		5825	9.86	<=30	Pass

## 4. Maximum Power Spectral Density

4.1 PSD

### 4.1.1 Test Result



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NA. I.	TX	Frequency	Maximum PS	D (dBm/MHz)	March Park
Mode	Type	(MHz)	ANT1	Limit	Verdict
		5180	-1.32	<=11	Pass
		5200	0.48	<=11	Pass
802.11a		5240	0.99	<=11	Pass
		5260	1.61	<=11	Pass
	SISO	5300	1.22	<=11	Pass
		5320	1.68	<=11	Pass
802.11n (HT20)		5500	9.86	<=11	Pass
		5580	3.93	<=11	Pass
		5700	-2.31	<=11	Pass
		5180	-1.39	<=11	Pass
		5200	0.58	<=11	Pass
		5240	0.99	<=11	Pass
		5260	1.47	<=11	Pass
	SISO	5300	1.21	<=11	Pass
		5320	1.66	<=11	Pass
		5500	1.65	<=11	Pass
		5580	4.04	<=11	Pass
		5700	-2.21	<=11	Pass



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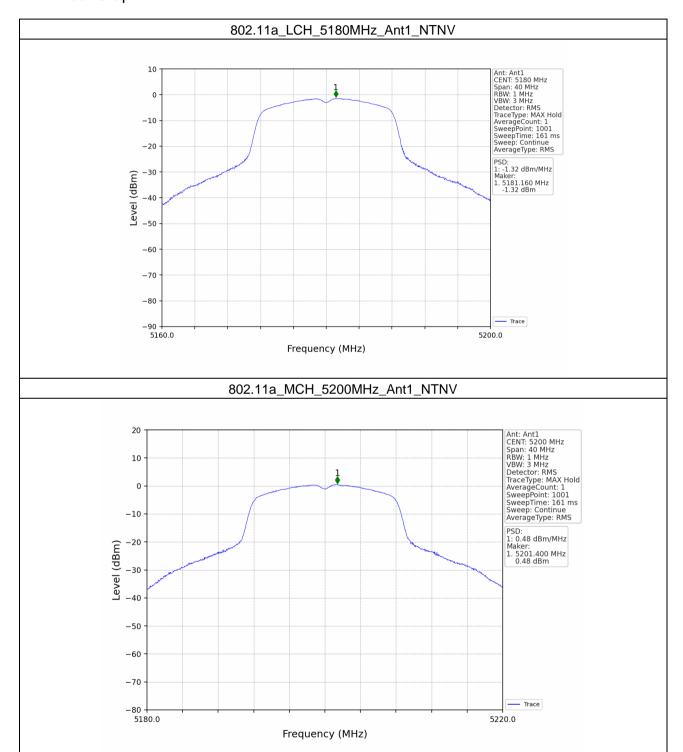


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## 4.1.2 Test Graph





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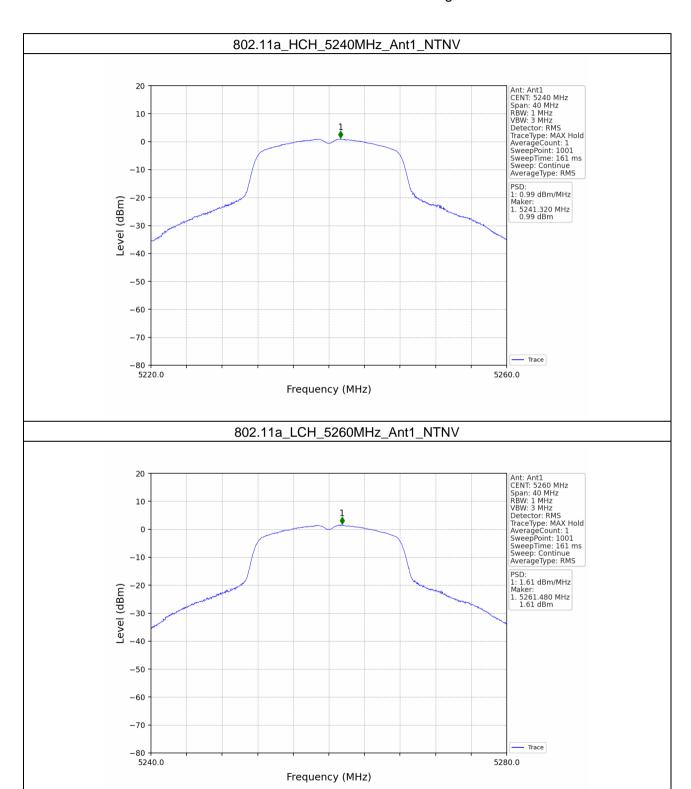
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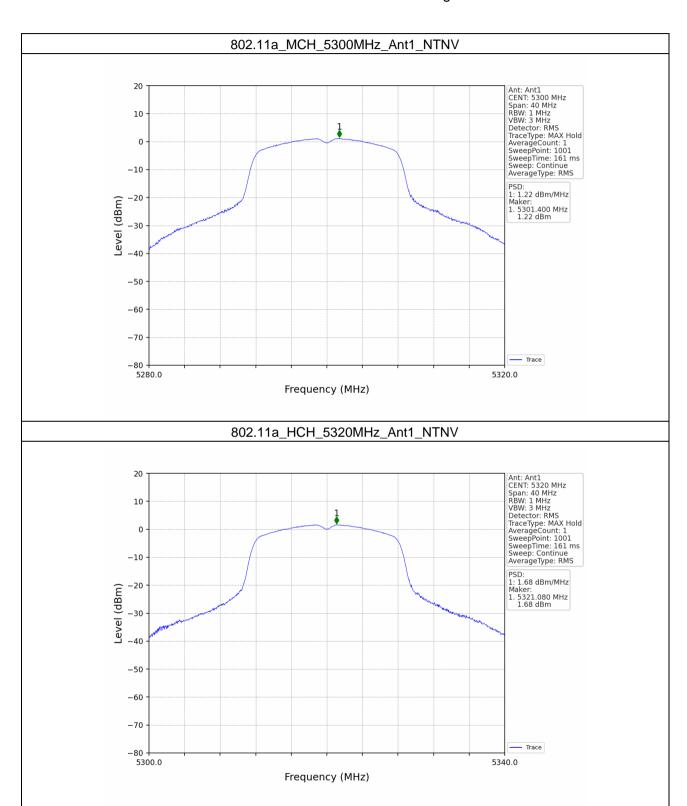
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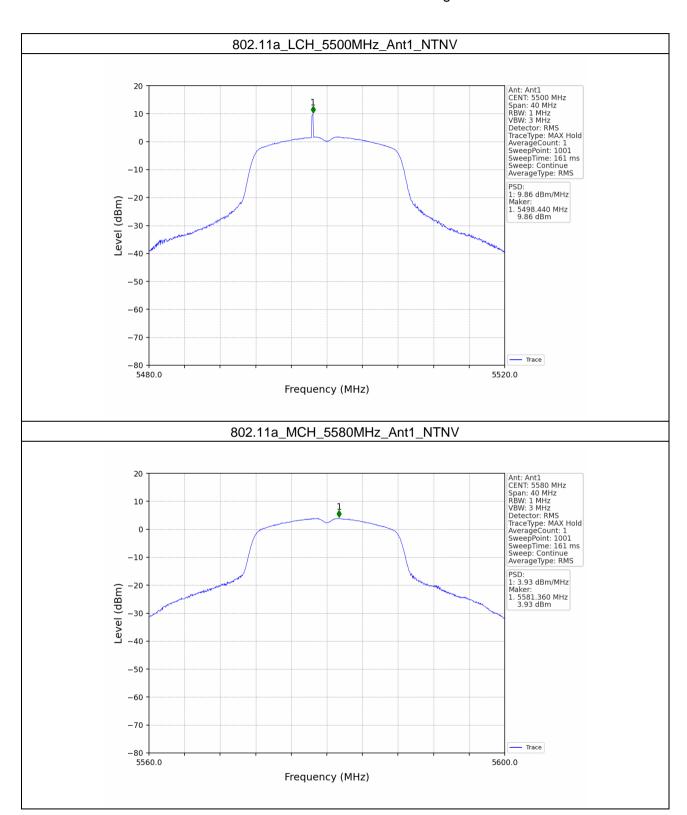
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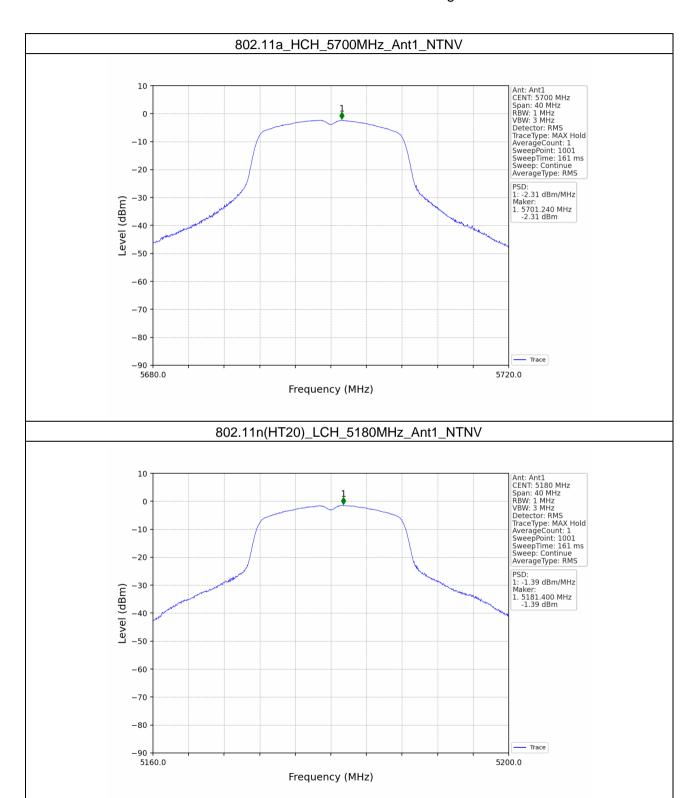
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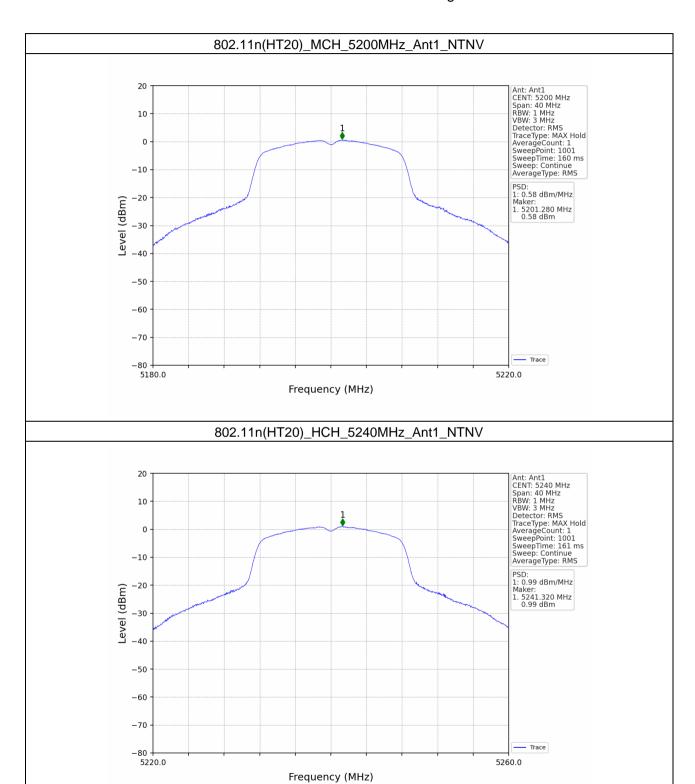
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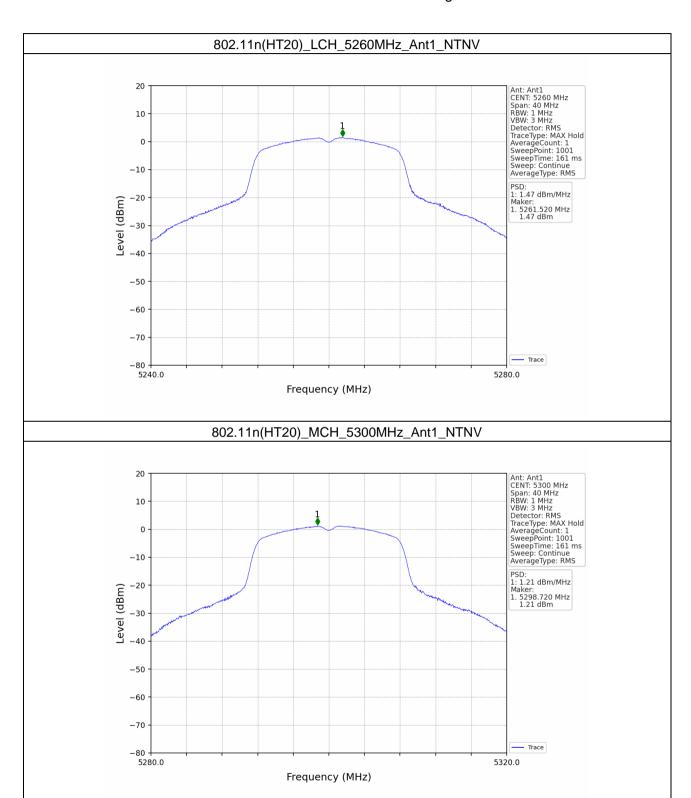
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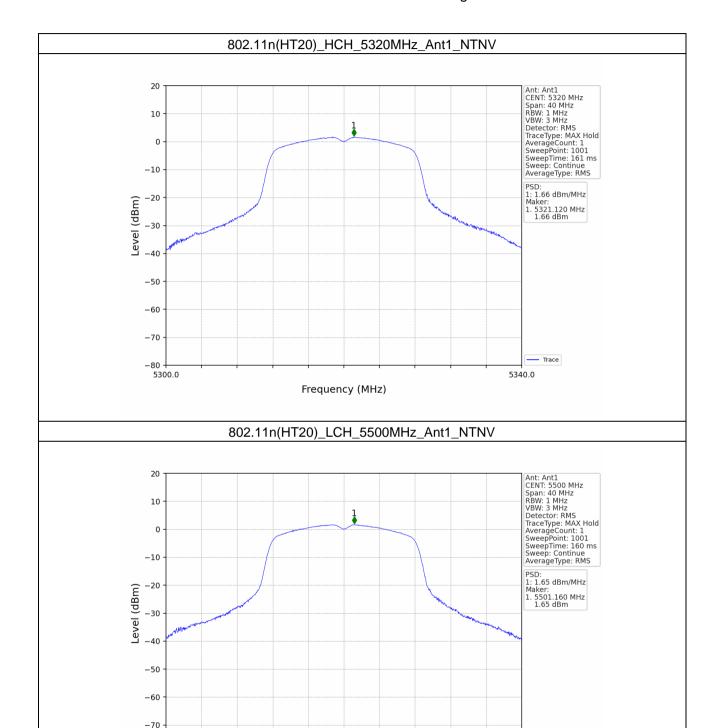
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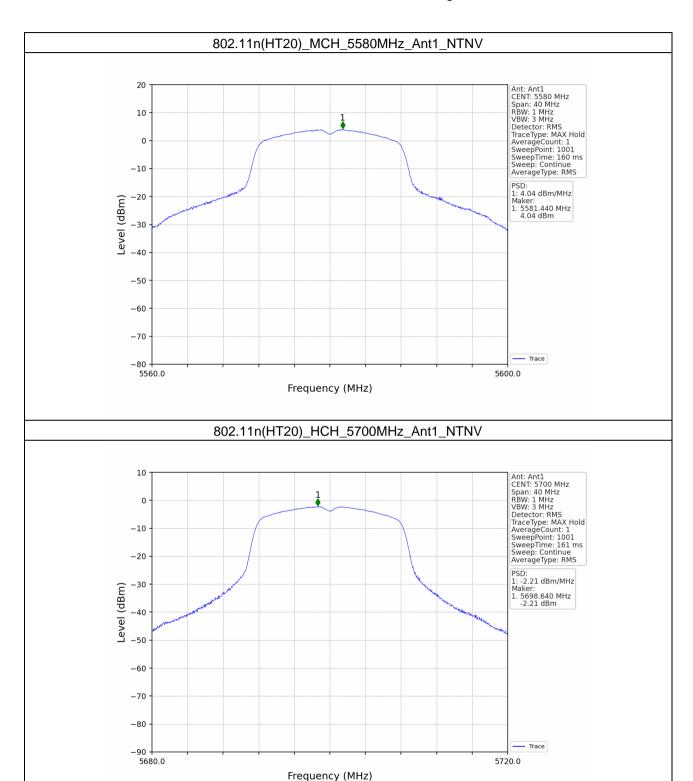
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#### 4.2 PSD-Band3

### 4.2.1 Test Result

Mode	TX	Frequency	Maximum PSD	(dBm/500kHz)	\/ordiot
Mode	Туре	(MHz)	ANT1	Limit	Verdict
		5745	-2.20	<=30	Pass
802.11a	SISO	5785	-1.13	<=30	Pass
		5825	-2.72	<=30	Pass
000.44		5745	-2.24	<=30	Pass
802.11n (HT20)	SISO	5785	-1.25	<=30	Pass
(11120)		5825	-2.85	<=30	Pass



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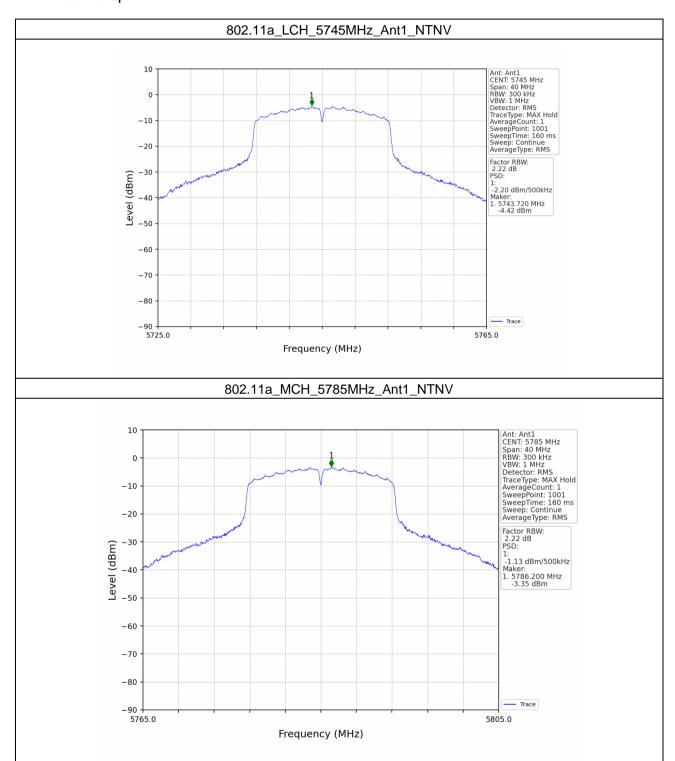


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## 4.2.2 Test Graph





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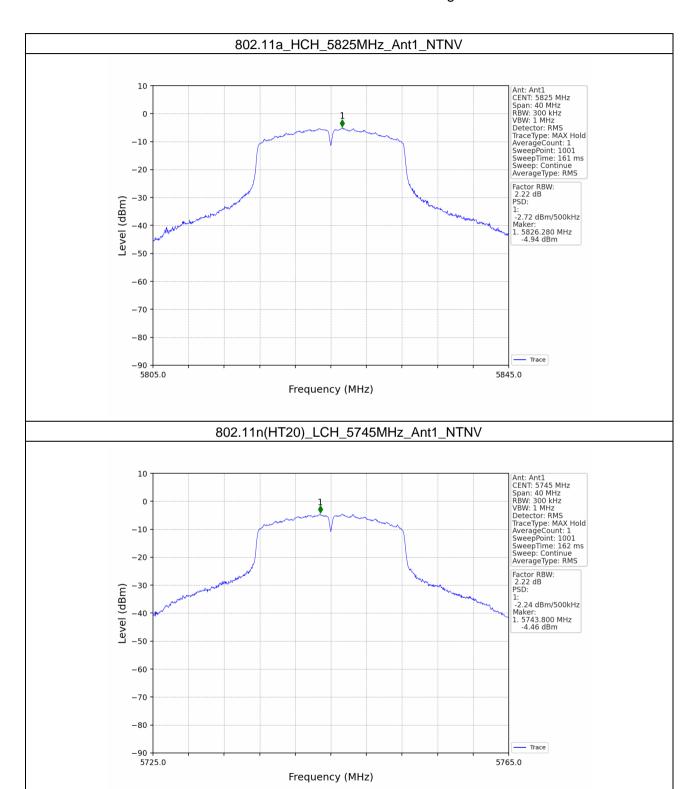
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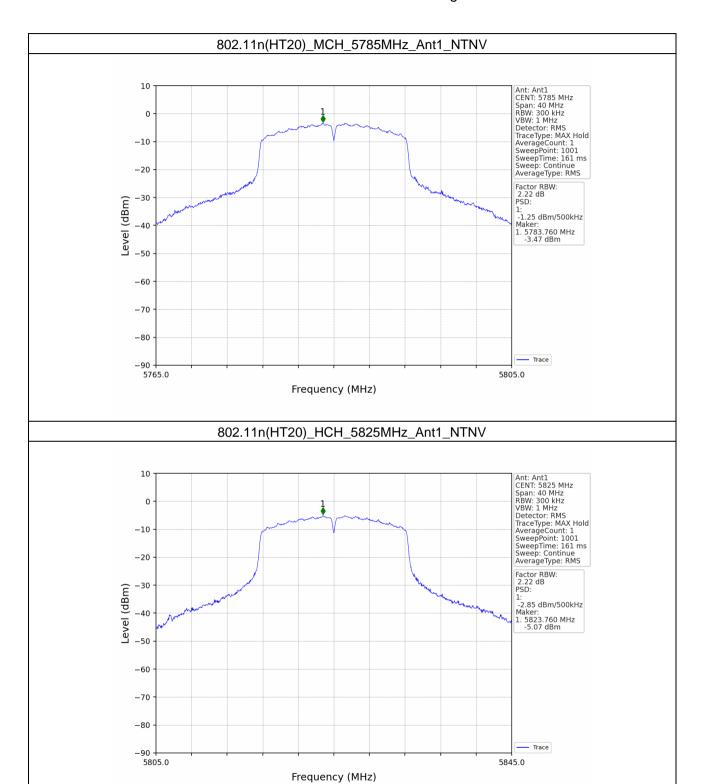
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# 5. Frequency Stability

5.1 Ant1

### 5.1.1 Test Result

				Ant1			
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
				3.06	5180.080	5150 to 5250	Pass
			20	3.6	5180.140	5150 to 5250	Pass
			4.14	5179.980	5150 to 5250	Pass	
		-30	3.6	5180.040	5150 to 5250	Pass	
			-20	3.6	5180.040	5150 to 5250	Pass
		5180	-10	3.6	5180.080	5150 to 5250	Pass
			0	3.6	5180.080	5150 to 5250	Pass
			10	3.6	5180.100	5150 to 5250	Pass
			30	3.6	5180.060	5150 to 5250	Pass
			40	3.6	5180.040	5150 to 5250	Pass
			50	3.6	5180.080	5150 to 5250	Pass
			3.06	5200.060	5150 to 5250	Pass	
		60	20	3.6	5200.040	5150 to 5250	Pass
				4.14	5200.040	5150 to 5250	Pass
802.11a	SISO		-30	3.6	5200.080	5150 to 5250	Pass
002.11a	3130		-20	3.6	5200.120	5150 to 5250	Pass
		5200	-10	3.6	5200.040	5150 to 5250	Pass
			0	3.6	5200.080	5150 to 5250	Pass
			10	3.6	5200.040	5150 to 5250	Pass
			30	3.6	5200.060	5150 to 5250	Pass
			40	3.6	5200.060	5150 to 5250	Pass
			50	3.6	5200.120	5150 to 5250	Pass
				3.06	5240.080	5150 to 5250	Pass
			20	3.6	5240.000	5150 to 5250	Pass
				4.14	5240.020	5150 to 5250	Pass
		5040	-30	3.6	5240.040	5150 to 5250	Pass
		5240	-20	3.6	5240.040	5150 to 5250	Pass
			-10	3.6	5240.060	5150 to 5250	Pass
			0	3.6	5240.160	5150 to 5250	Pass
			10	3.6	5240.020	5150 to 5250	Pass



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30   3.6   5239.980   5150 to 5250	
50   3.6   5240.060   5150 to 5250	Pass
3.06   5260.000   5250 to 5350	Pass
20	Pass
4.14   5260.080   5250 to 5350	Pass
1-30   3.6   5260.040   5250 to 5350    -20   3.6   5260.060   5250 to 5350    -20   3.6   5260.080   5250 to 5350    -20   3.6   5260.080   5250 to 5350    -20   3.6   5260.000   5250 to 5350    -20   3.6   5260.060   5250 to 5350    -20   3.6   5260.060   5250 to 5350    -20   3.6   5300.040   5250 to 5350    -20   3.6   5300.020   5250 to 5350    -20   3.6   5300.060   5250 to 5350    -20   3.6   5320.060   5250 to 5350    -20   3.6   5320.000   5250 to 5350	Pass
10   3.6   5260.060   5250 to 5350	Pass
5260         -10         3.6         5260.080         5250 to 5350           0         3.6         5260.000         5250 to 5350           10         3.6         5260.060         5250 to 5350           30         3.6         5260.120         5250 to 5350           40         3.6         5260.080         5250 to 5350           50         3.6         5260.080         5250 to 5350           20         3.6         5300.040         5250 to 5350           4.14         5300.060         5250 to 5350           -30         3.6         5300.080         5250 to 5350           -20         3.6         5300.080         5250 to 5350           -20         3.6         5300.040         5250 to 5350           -20         3.6         5300.040         5250 to 5350           0         3.6         5300.040         5250 to 5350           10         3.6         5300.020         5250 to 5350           30         3.6         5300.060         5250 to 5350           40         3.6         5300.060         5250 to 5350           50         3.6         5300.040         5250 to 5350           50         3.6         5320	Pass
0         3.6         5260.000         5250 to 5350           10         3.6         5260.060         5250 to 5350           30         3.6         5260.120         5250 to 5350           40         3.6         5260.060         5250 to 5350           50         3.6         5260.080         5250 to 5350           20         3.6         5300.040         5250 to 5350           20         3.6         5300.060         5250 to 5350           4.14         5300.060         5250 to 5350           -30         3.6         5300.080         5250 to 5350           -20         3.6         5300.080         5250 to 5350           -20         3.6         5300.040         5250 to 5350           -20         3.6         5300.020         5250 to 5350           0         3.6         5300.020         5250 to 5350           10         3.6         5300.060         5250 to 5350           30         3.6         5300.060         5250 to 5350           40         3.6         5300.060         5250 to 5350           50         3.6         5300.040         5250 to 5350           20         3.6         5320.060         5	Pass
10 3.6 5260.060 5250 to 5350   30 3.6 5260.120 5250 to 5350   40 3.6 5260.060 5250 to 5350   50 3.6 5260.080 5250 to 5350   3.06 5300.040 5250 to 5350   20 3.6 5300.060 5250 to 5350   4.14 5300.060 5250 to 5350   -30 3.6 5300.080 5250 to 5350   -20 3.6 5300.040 5250 to 5350   0 3.6 5300.040 5250 to 5350   -20 3.6 5300.040 5250 to 5350   10 3.6 5300.020 5250 to 5350   10 3.6 5299.980 5250 to 5350   30 3.6 5300.060 5250 to 5350   40 3.6 5300.060 5250 to 5350   50 3.6 5300.040 5250 to 5350   40 3.6 5300.060 5250 to 5350   50 3.6 5300.040 5250 to 5350   40 3.6 5300.040 5250 to 5350   50 3.6 5300.040 5250 to 5350   40 3.6 5320.060 5250 to 5350   50 3.6 5320.040 5250 to 5350   4.14 5320.060 5250 to 5350   -30 3.6 5320.040 5250 to 5350   5320 -20 3.6 5320.040 5250 to 5350   5320 -10 3.6 5320.040 5250 to 5350   5320 -10 3.6 5320.040 5250 to 5350   5320 -10 3.6 5320.040 5250 to 5350   5350 -20 3.6 5320.040 5250 to 5350   5320 -10 3.6 5320.040 5250 to 5350   5320 -10 3.6 5320.040 5250 to 5350   5350 -30 3.6 5320.040 5250 to 5350   5320 -10 3.6 5320.040 5250 to 5350   5320 -10 3.6 5320.040 5250 to 5350   5320 -10 3.6 5320.040 5250 to 5350   5350 -30 3.6 5320.040 5250 to 5350   5320 -10 5360 5320 500 5350   5320 -10 5360 5320 500 5350   5320 -10 5360 5	Pass
30 3.6 5260.120 5250 to 5350 40 3.6 5260.060 5250 to 5350 50 3.6 5260.080 5250 to 5350 50 3.6 5300.040 5250 to 5350 520 5350 5350 520 5350 520 5350 520 5350 5250 to 5350 5250	Pass
40   3.6   5260.060   5250 to 5350	Pass
Solution	Pass
3.06   5300.040   5250 to 5350	Pass
20   3.6   5300.060   5250 to 5350	Pass
1.14	Pass
-30	Pass
10   3.6   5300.040   5250 to 5350	Pass
5300         -10         3.6         5300.020         5250 to 5350           0         3.6         5299.980         5250 to 5350           10         3.6         5300.060         5250 to 5350           30         3.6         5300.020         5250 to 5350           40         3.6         5300.060         5250 to 5350           50         3.6         5300.040         5250 to 5350           20         3.6         5320.060         5250 to 5350           4.14         5320.060         5250 to 5350           -30         3.6         5320.020         5250 to 5350           -20         3.6         5320.060         5250 to 5350           5320         -10         3.6         5320.040         5250 to 5350           0         3.6         5320.000         5250 to 5350	Pass
0     3.6     5299.980     5250 to 5350       10     3.6     5300.060     5250 to 5350       30     3.6     5300.020     5250 to 5350       40     3.6     5300.060     5250 to 5350       50     3.6     5300.040     5250 to 5350       20     3.6     5320.060     5250 to 5350       4.14     5320.060     5250 to 5350       -30     3.6     5320.020     5250 to 5350       -20     3.6     5320.060     5250 to 5350       5320     -10     3.6     5320.040     5250 to 5350       0     3.6     5320.000     5250 to 5350	Pass
10 3.6 5300.060 5250 to 5350 30 3.6 5300.020 5250 to 5350 40 3.6 5300.060 5250 to 5350 50 3.6 5300.040 5250 to 5350 3.06 5320.060 5250 to 5350 4.14 5320.060 5250 to 5350 -30 3.6 5320.020 5250 to 5350 -20 3.6 5320.020 5250 to 5350 5320 -10 3.6 5320.040 5250 to 5350	Pass
30 3.6 5300.020 5250 to 5350  40 3.6 5300.060 5250 to 5350  50 3.6 5300.040 5250 to 5350  3.06 5320.060 5250 to 5350  20 3.6 5320.040 5250 to 5350  4.14 5320.060 5250 to 5350  -30 3.6 5320.020 5250 to 5350  -20 3.6 5320.020 5250 to 5350  5320 -10 3.6 5320.040 5250 to 5350  0 3.6 5320.040 5250 to 5350	Pass
40     3.6     5300.060     5250 to 5350       50     3.6     5300.040     5250 to 5350       3.06     5320.060     5250 to 5350       20     3.6     5320.040     5250 to 5350       4.14     5320.060     5250 to 5350       -30     3.6     5320.020     5250 to 5350       -20     3.6     5320.060     5250 to 5350       5320     -10     3.6     5320.040     5250 to 5350       0     3.6     5320.000     5250 to 5350	Pass
50     3.6     5300.040     5250 to 5350       3.06     5320.060     5250 to 5350       20     3.6     5320.040     5250 to 5350       4.14     5320.060     5250 to 5350       -30     3.6     5320.020     5250 to 5350       -20     3.6     5320.060     5250 to 5350       5320     -10     3.6     5320.040     5250 to 5350       0     3.6     5320.000     5250 to 5350	Pass
3.06 5320.060 5250 to 5350  3.6 5320.040 5250 to 5350  4.14 5320.060 5250 to 5350  -30 3.6 5320.020 5250 to 5350  -20 3.6 5320.060 5250 to 5350  5320 -10 3.6 5320.040 5250 to 5350  0 3.6 5320.000 5250 to 5350	Pass
20 3.6 5320.040 5250 to 5350 4.14 5320.060 5250 to 5350 -30 3.6 5320.020 5250 to 5350 -20 3.6 5320.060 5250 to 5350 5320 -10 3.6 5320.040 5250 to 5350 0 3.6 5320.000 5250 to 5350	Pass
4.14     5320.060     5250 to 5350       -30     3.6     5320.020     5250 to 5350       -20     3.6     5320.060     5250 to 5350       5320     -10     3.6     5320.040     5250 to 5350       0     3.6     5320.000     5250 to 5350	Pass
-30 3.6 5320.020 5250 to 5350  -20 3.6 5320.060 5250 to 5350  5320 -10 3.6 5320.040 5250 to 5350  0 3.6 5320.000 5250 to 5350	Pass
-20 3.6 5320.060 5250 to 5350 -10 3.6 5320.040 5250 to 5350 0 3.6 5320.000 5250 to 5350	Pass
5320 -10 3.6 5320.040 5250 to 5350 0 3.6 5320.000 5250 to 5350	Pass
0 3.6 5320.000 5250 to 5350	Pass
	Pass
10 3.6 5320.040 5250 to 5350	Pass
	Pass
30 3.6 5320.060 5250 to 5350	Pass
40 3.6 5320.060 5250 to 5350	Pass
50 3.6 5320.060 5250 to 5350	Pass
3.06 5500.040 5470 to 5725	Pass
20 3.6 5500.060 5470 to 5725	Pass
5500 4.14 5499.980 5470 to 5725	Pass
-30 3.6 5500.020 5470 to 5725	Pass



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-20	3.6	5500.020	5470 to 5725	Pass
-10	3.6	5500.000	5470 to 5725	Pass
0	3.6	5500.060	5470 to 5725	Pass
10	3.6	5499.980	5470 to 5725	Pass
30	3.6	5500.020	5470 to 5725	Pass
40	3.6	5500.060	5470 to 5725	Pass
50	3.6	5500.000	5470 to 5725	Pass
	3.06	5580.040	5470 to 5725	Pass
20	3.6	5580.020	5470 to 5725	Pass
	4.14	5580.020	5470 to 5725	Pass
-30	3.6	5580.020	5470 to 5725	Pass
-20	3.6	5580.060	5470 to 5725	Pass
5580 -10	3.6	5580.040	5470 to 5725	Pass
0	3.6	5580.040	5470 to 5725	Pass
10	3.6	5580.020	5470 to 5725	Pass
30	3.6	5580.040	5470 to 5725	Pass
40	3.6	5580.040	5470 to 5725	Pass
50	3.6	5580.000	5470 to 5725	Pass
	3.06	5699.980	5470 to 5725	Pass
20	3.6	5700.020	5470 to 5725	Pass
	4.14	5700.040	5470 to 5725	Pass
-30	3.6	5699.980	5470 to 5725	Pass
-20	3.6	5700.000	5470 to 5725	Pass
5700 -10	3.6	5699.980	5470 to 5725	Pass
0	3.6	5700.040	5470 to 5725	Pass
10	3.6	5700.060	5470 to 5725	Pass
30	3.6	5699.960	5470 to 5725	Pass
40	3.6	5700.020	5470 to 5725	Pass
50	3.6	5700.000	5470 to 5725	Pass
	3.06	5745.080	5725 to 5850	Pass
20	3.6	5745.040	5725 to 5850	Pass
	4.14	5745.040	5725 to 5850	Pass
-30	3.6	5745.040	5725 to 5850	Pass
-20	3.6	5745.020	5725 to 5850	Pass
5745 -10	3.6	5745.020	5725 to 5850	Pass
0	3.6	5745.060	5725 to 5850	Pass
10	3.6	5744.960	5725 to 5850	Pass
30	3.6	5745.040	5725 to 5850	Pass
40	3.6	5745.020	5725 to 5850	Pass
50	3.6	5744.980	5725 to 5850	Pass



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SISO   Size					2.00	E70E 000	E70E to 5050	Door
				00			1	
STATE   STAT				20			1	
1-20   3.6   5785.040   5725 to 5850   Pass							1	
ST85					1		1	
0   3.6   5785.060   5725 to 5850   Pass					1		1	
10   3.6   5785.060   5725 to 5850   Pass			5785		1		1	
SISO   3.6   5785.040   5725 to 5850   Pass							1	Pass
A0					1		5725 to 5850	Pass
SISO				30	3.6	5785.040	5725 to 5850	Pass
SISO				40	3.6	5785.020	5725 to 5850	Pass
SISO   3.6   5825.060   5725 to 5850   Pass				50	3.6	5785.040	5725 to 5850	Pass
A.14   5825.040   5725 to 5850   Pass					3.06	5824.940	5725 to 5850	Pass
SISO   3.6   5825.080   5725 to 5850   Pass				20	3.6	5825.060	5725 to 5850	Pass
Second   S					4.14	5825.040	5725 to 5850	Pass
S825				-30	3.6	5825.080	5725 to 5850	Pass
Name				-20	3.6	5825.060	5725 to 5850	Pass
10			5825	-10	3.6	5825.020	5725 to 5850	Pass
SISO			0	3.6	5825.100	5725 to 5850	Pass	
Name			10	3.6	5825.080	5725 to 5850	Pass	
SISO				30	3.6	5825.040	5725 to 5850	Pass
SISO				40	3.6	5825.040	5725 to 5850	Pass
SISO   3.6   5180.060   5150 to 5250   Pass				50	3.6	5825.060	5725 to 5850	Pass
Name					3.06	5180.040	5150 to 5250	Pass
802.11n (HT20)  SISO  3.6 5180.060 5150 to 5250 Pass  -20 3.6 5180.080 5150 to 5250 Pass  0 3.6 5180.080 5150 to 5250 Pass  10 3.6 5180.080 5150 to 5250 Pass  10 3.6 5180.060 5150 to 5250 Pass  40 3.6 5180.060 5150 to 5250 Pass  40 3.6 5180.100 5150 to 5250 Pass  40 3.6 5180.160 5150 to 5250 Pass  50 3.6 5180.060 5150 to 5250 Pass  40 3.6 5180.060 5150 to 5250 Pass  50 3.6 5180.060 5150 to 5250 Pass  40 4.14 5200.100 5150 to 5250 Pass  4.14 5200.100 5150 to 5250 Pass  5200 -30 3.6 5200.060 5150 to 5250 Pass  -20 3.6 5200.060 5150 to 5250 Pass  -10 3.6 5200.060 5150 to 5250 Pass				20	3.6	5180.060	5150 to 5250	Pass
SISO					4.14	5180.040	5150 to 5250	Pass
802.11n (HT20) SISO  -10  -10  -10  -10  -10  -10  -10  -1				-30	3.6	5180.060	5150 to 5250	Pass
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802.11n (HT20) SISO    10   3.6   5180.100   5150 to 5250   Pass			5180	-10	3.6	5180.080	5150 to 5250	Pass
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10	Pass
30   3.6   5319.940   5250 to 5350     40   3.6   5320.000   5250 to 5350     50   3.6   5320.060   5250 to 5350     3.06   5500.040   5470 to 5725     20   3.6   5500.040   5470 to 5725     4.14   5500.040   5470 to 5725     -30   3.6   5500.020   5470 to 5725     -20   3.6   5500.060   5470 to 5725     -20   3.6   5500.060   5470 to 5725     0   3.6   5500.040   5470 to 5725     10   3.6   5500.040   5470 to 5725     30   3.6   5500.040   5470 to 5725     40   3.6   5500.040   5470 to 5725     40   3.6   5500.020   5470 to 5725     40   3.6   5500.020   5470 to 5725     50   3.6   5500.020   5470 to 5725     40   3.6   5580.040   5470 to 5725     41   5580.020   5470 to 5725     42   3.6   5580.040   5470 to 5725     43   3.6   5580.040   5470 to 5725     40   3.6   5580.040   5470 to 5725     5580   -10   3.6   5580.040   5470 to 5725     50   3.6   5580.040   5470 to 5725     30   3.6   5580.040	Pass
40   3.6   5320.000   5250 to 5350     50   3.6   5320.060   5250 to 5350     3.06   5500.040   5470 to 5725     20   3.6   5500.040   5470 to 5725     4.14   5500.040   5470 to 5725     -30   3.6   5500.020   5470 to 5725     -20   3.6   5500.060   5470 to 5725     -20   3.6   5500.060   5470 to 5725     0   3.6   5500.040   5470 to 5725     10   3.6   5500.040   5470 to 5725     10   3.6   5499.960   5470 to 5725     30   3.6   5500.020   5470 to 5725     40   3.6   5500.020   5470 to 5725     50   3.6   5500.020   5470 to 5725     50   3.6   5580.020   5470 to 5725     4.14   5580.020   5470 to 5725     4.14   5580.020   5470 to 5725     4.14   5580.020   5470 to 5725     -20   3.6   5580.040   5470 to 5725	Pass
S0	Pass
3.06   5500.040   5470 to 5725	Pass
20   3.6   5500.040   5470 to 5725	Pass
4.14   5500.040   5470 to 5725    -30   3.6   5500.020   5470 to 5725    -20   3.6   5500.060   5470 to 5725    -20   3.6   5500.060   5470 to 5725    -20   3.6   5500.060   5470 to 5725    -20   3.6   5500.040   5470 to 5725    -20   3.6   5500.040   5470 to 5725    -20   3.6   5500.020   5470 to 5725    -20   3.6   5500.020   5470 to 5725    -20   3.6   5580.040   5470 to 5725    -20   3.6   5580.020   5470 to 5725    -20   3.6   5580.040   5470 to 5725    -20   3.6   5470 to 5725    -20   3.6   5470 to 5725    -20	Pass
-30	Pass
-20	Pass
10   3.6   5500.060   5470 to 5725	Pass
0       3.6       5500.040       5470 to 5725         10       3.6       5499.960       5470 to 5725         30       3.6       5500.040       5470 to 5725         40       3.6       5500.020       5470 to 5725         50       3.6       5500.020       5470 to 5725         20       3.6       5580.120       5470 to 5725         4.14       5580.040       5470 to 5725         -30       3.6       5580.040       5470 to 5725         -20       3.6       5580.040       5470 to 5725         5580       -10       3.6       5580.060       5470 to 5725         0       3.6       5580.060       5470 to 5725         10       3.6       5580.060       5470 to 5725         30       3.6       5580.040       5470 to 5725         40       3.6       5580.040       5470 to 5725         50       3.6       5580.040       5470 to 5725	Pass
10 3.6 5499.960 5470 to 5725 30 3.6 5500.040 5470 to 5725 40 3.6 5500.020 5470 to 5725 50 3.6 5500.020 5470 to 5725 50 3.6 5580.120 5470 to 5725 20 3.6 5580.040 5470 to 5725 4.14 5580.020 5470 to 5725 -30 3.6 5580.040 5470 to 5725 -20 3.6 5580.060 5470 to 5725 0 3.6 5580.060 5470 to 5725 10 3.6 5580.060 5470 to 5725 50 3.6 5580.040 5470 to 5725 30 3.6 5580.040 5470 to 5725	Pass
30 3.6 5500.040 5470 to 5725 40 3.6 5500.020 5470 to 5725 50 3.6 5500.020 5470 to 5725 3.06 5580.120 5470 to 5725 20 3.6 5580.040 5470 to 5725 4.14 5580.020 5470 to 5725 -30 3.6 5580.040 5470 to 5725 -20 3.6 5580.060 5470 to 5725 5580 -10 3.6 5580.020 5470 to 5725 0 3.6 5580.060 5470 to 5725 10 3.6 5579.980 5470 to 5725 30 3.6 5580.040 5470 to 5725 30 3.6 5580.040 5470 to 5725 40 3.6 5580.040 5470 to 5725 50 3.6 5580.040 5470 to 5725 30 3.6 5580.040 5470 to 5725 30 3.6 5580.040 5470 to 5725	Pass
40     3.6     5500.020     5470 to 5725       50     3.6     5500.020     5470 to 5725       20     3.06     5580.120     5470 to 5725       4.14     5580.020     5470 to 5725       -30     3.6     5580.040     5470 to 5725       -20     3.6     5580.060     5470 to 5725       -20     3.6     5580.020     5470 to 5725       0     3.6     5580.020     5470 to 5725       10     3.6     5580.060     5470 to 5725       30     3.6     5580.040     5470 to 5725       40     3.6     5580.040     5470 to 5725       50     3.6     5580.040     5470 to 5725       50     3.6     5580.040     5470 to 5725       30     3.6     5580.040     5470 to 5725	Pass
50         3.6         5500.020         5470 to 5725           20         3.06         5580.120         5470 to 5725           20         3.6         5580.040         5470 to 5725           4.14         5580.020         5470 to 5725           -30         3.6         5580.040         5470 to 5725           -20         3.6         5580.060         5470 to 5725           0         3.6         5580.020         5470 to 5725           10         3.6         5580.060         5470 to 5725           30         3.6         5580.040         5470 to 5725           40         3.6         5580.040         5470 to 5725           50         3.6         5580.040         5470 to 5725           50         3.6         5580.040         5470 to 5725           50         3.6         5580.040         5470 to 5725	Pass
3.06   5580.120   5470 to 5725	Pass
20   3.6   5580.040   5470 to 5725     4.14   5580.020   5470 to 5725     -30   3.6   5580.040   5470 to 5725     -20   3.6   5580.060   5470 to 5725     -20   3.6   5580.020   5470 to 5725     0   3.6   5580.020   5470 to 5725     10   3.6   5580.060   5470 to 5725     10   3.6   5579.980   5470 to 5725     30   3.6   5580.040   5470 to 5725     40   3.6   5580.040   5470 to 5725     50   3.6   5580.040   5470 to 5725     50   3.6   5580.040   5470 to 5725     3.06   5700.060   5470 to 5725	Pass
4.14     5580.020     5470 to 5725       -30     3.6     5580.040     5470 to 5725       -20     3.6     5580.060     5470 to 5725       5580     -10     3.6     5580.020     5470 to 5725       0     3.6     5580.060     5470 to 5725       10     3.6     5579.980     5470 to 5725       30     3.6     5580.040     5470 to 5725       40     3.6     5580.040     5470 to 5725       50     3.6     5580.040     5470 to 5725       3.06     5700.060     5470 to 5725	Pass
-30 3.6 5580.040 5470 to 5725  -20 3.6 5580.060 5470 to 5725  5580 -10 3.6 5580.020 5470 to 5725  0 3.6 5580.060 5470 to 5725  10 3.6 5579.980 5470 to 5725  30 3.6 5580.040 5470 to 5725  40 3.6 5580.040 5470 to 5725  50 3.6 5580.040 5470 to 5725  3.06 5700.060 5470 to 5725	Pass
-20 3.6 5580.060 5470 to 5725  -10 3.6 5580.020 5470 to 5725  0 3.6 5580.060 5470 to 5725  10 3.6 5579.980 5470 to 5725  30 3.6 5580.040 5470 to 5725  40 3.6 5580.040 5470 to 5725  50 3.6 5580.040 5470 to 5725  3.06 5700.060 5470 to 5725	Pass
5580         -10         3.6         5580.020         5470 to 5725           0         3.6         5580.060         5470 to 5725           10         3.6         5579.980         5470 to 5725           30         3.6         5580.040         5470 to 5725           40         3.6         5580.040         5470 to 5725           50         3.6         5580.040         5470 to 5725           3.06         5700.060         5470 to 5725	Pass
0     3.6     5580.060     5470 to 5725       10     3.6     5579.980     5470 to 5725       30     3.6     5580.040     5470 to 5725       40     3.6     5580.040     5470 to 5725       50     3.6     5580.040     5470 to 5725       3.06     5700.060     5470 to 5725	Pass
10 3.6 5579.980 5470 to 5725 30 3.6 5580.040 5470 to 5725 40 3.6 5580.040 5470 to 5725 50 3.6 5580.040 5470 to 5725 3.06 5700.060 5470 to 5725	Pass
30 3.6 5580.040 5470 to 5725 40 3.6 5580.040 5470 to 5725 50 3.6 5580.040 5470 to 5725 3.06 5700.060 5470 to 5725	Pass
40 3.6 5580.040 5470 to 5725 50 3.6 5580.040 5470 to 5725 3.06 5700.060 5470 to 5725	Pass
50 3.6 5580.040 5470 to 5725 3.06 5700.060 5470 to 5725	Pass
3.06 5700.060 5470 to 5725	Pass
	Pass
20 3.6 5700.040 5470 to 5725	Pass
	Pass
4.14 5700.120 5470 to 5725	Pass
-30 3.6 5700.020 5470 to 5725	Pass
-20 3.6 5700.040 5470 to 5725	Pass
-10 3.6 5699.960 5470 to 5725	Pass
0 3.6 5700.040 5470 to 5725	Pass
10 3.6 5699.940 5470 to 5725	Pass
30 3.6 5700.020 5470 to 5725	Pass
40 3.6 5700.020 5470 to 5725	Pass



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		50	3.6	5700.060	5470 to 5725	Pass
			3.06	5745.060	5725 to 5850	Pass
		20	3.6	5745.020	5725 to 5850	Pass
			4.14	5745.080	5725 to 5850	Pass
		-30	3.6	5745.060	5725 to 5850	Pass
		-20	3.6	5745.060	5725 to 5850	Pass
	5745	-10	3.6	5745.080	5725 to 5850	Pass
		0	3.6	5745.020	5725 to 5850	Pass
		10	3.6	5745.040	5725 to 5850	Pass
		30	3.6	5745.040	5725 to 5850	Pass
		40	3.6	5745.040	5725 to 5850	Pass
		50	3.6	5745.040	5725 to 5850	Pass
			3.06	5785.100	5725 to 5850	Pass
		20	3.6	5785.040	5725 to 5850	Pass
			4.14	5785.100	5725 to 5850	Pass
	5785	-30	3.6	5785.040	5725 to 5850	Pass
		-20	3.6	5785.060	5725 to 5850	Pass
		-10	3.6	5785.000	5725 to 5850	Pass
		0	3.6	5785.080	5725 to 5850	Pass
		10	3.6	5785.060	5725 to 5850	Pass
		30	3.6	5785.080	5725 to 5850	Pass
		40	3.6	5785.040	5725 to 5850	Pass
		50	3.6	5785.080	5725 to 5850	Pass
			3.06	5825.040	5725 to 5850	Pass
		20	3.6	5825.000	5725 to 5850	Pass
			4.14	5825.140	5725 to 5850	Pass
		-30	3.6	5824.980	5725 to 5850	Pass
		-20	3.6	5825.060	5725 to 5850	Pass
	5825	-10	3.6	5825.060	5725 to 5850	Pass
		0	3.6	5825.040	5725 to 5850	Pass
		10	3.6	5825.040	5725 to 5850	Pass
		30	3.6	5825.060	5725 to 5850	Pass
		40	3.6	5824.960	5725 to 5850	Pass
		50	3.6	5825.060	5725 to 5850	Pass



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## 7. DFS(Dynamic Frequency Selection)

#### **Test Result:**

Item	Tested Bandwidth and Channel			
	Bandwidth (MHz) / mode	Frequency (MHz) / Channel No.	Limit	Result
Channel Move Time	80/ 802.11n 80/ 802.11n	5320 / 64 5500 / 100	≤ 10sec	Pass
Channel Closing Transmission Time	80/ 802.11n 80/ 802.11n	5320 / 64 5500 / 100	≤ 200ms + aggregate of 60ms over remaining 10sec period	Pass



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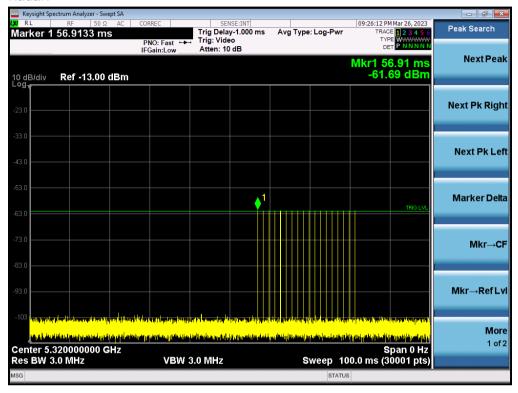


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#### Radar:





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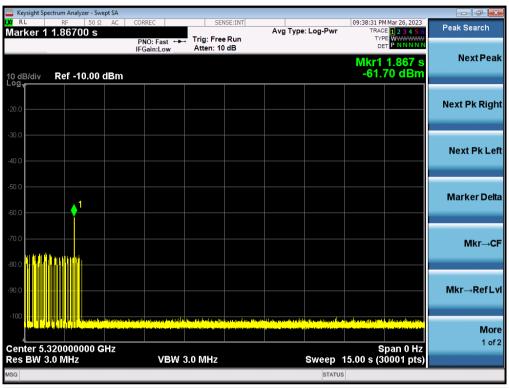


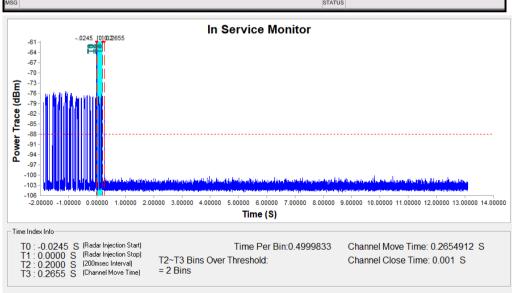
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### **Channel Move Time, Channel Closing Transmission Time** 5320MHz:







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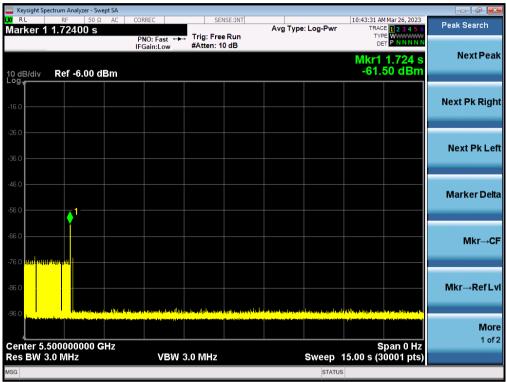


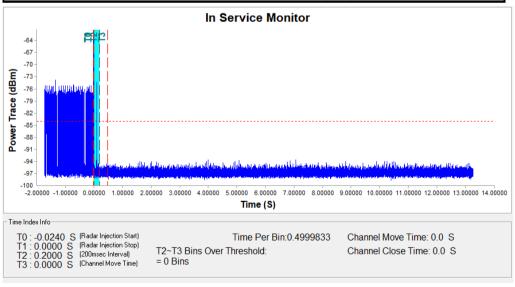
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#### 5500MHz:





- End of the Report -



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