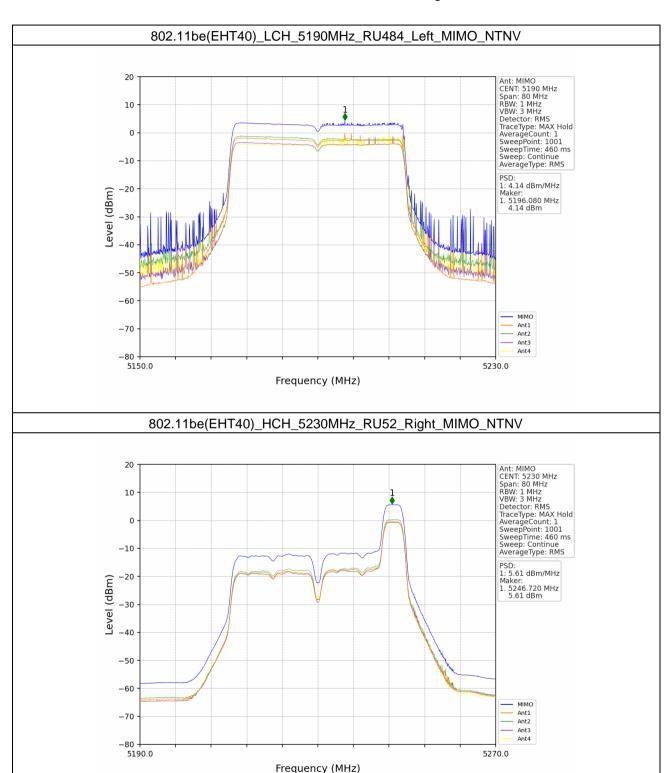


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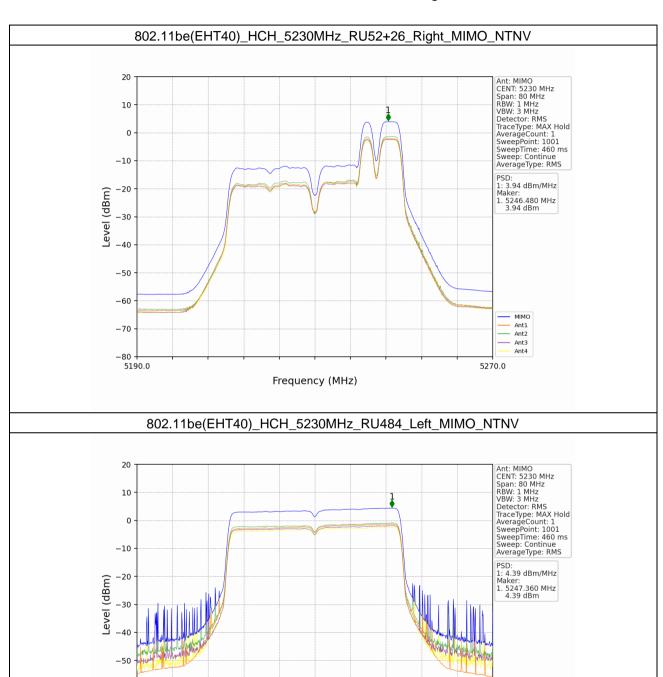
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Frequency (MHz)

Ant1

Ant2 Ant3 Ant4

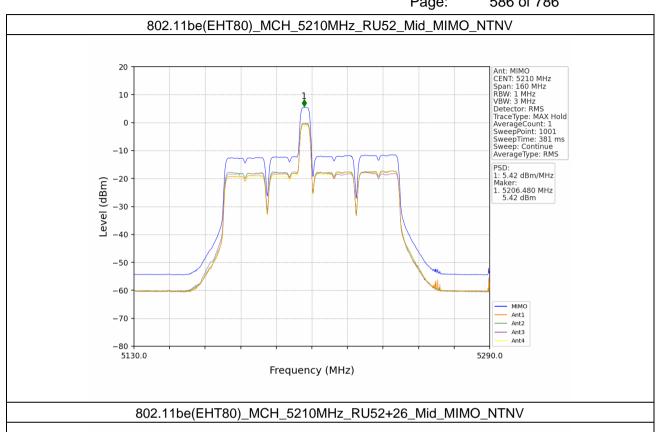
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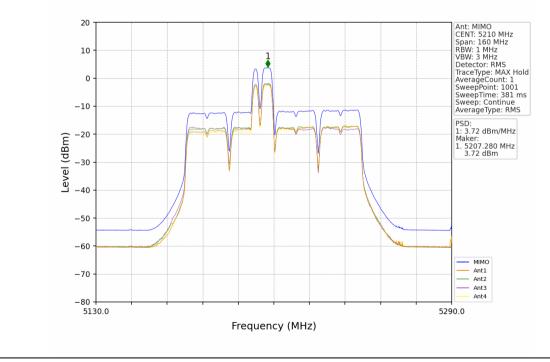


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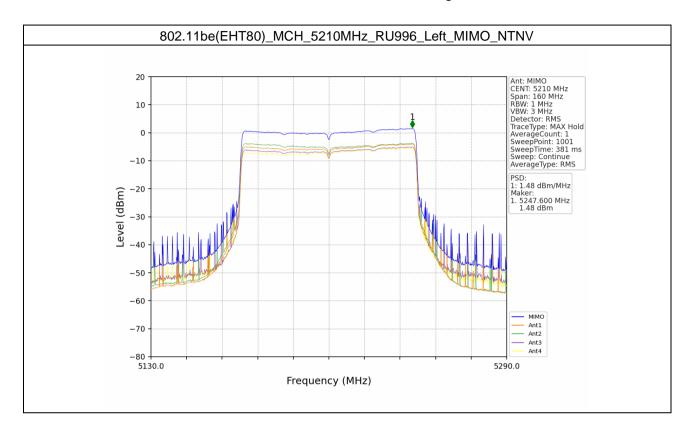
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#### 4.2 PSD-Band3

#### 4.2.1 Test Result

Mada	TX	Frequency	DII	RU Maximum PSD (dBm/500kHz)							Mars Park	
Mode	Туре	(MHz)	RU	Pos	ANT1	ANT2	ANT3	ANT4	MIMO	Limit	Verdict	
		5745	/	/	8.67	8.57	9.24	8.45	14.65	<=24.96	Pass	
802.11a	MIMO	5785	/	/	8.23	8.22	8.80	8.39	14.22	<=24.96	Pass	
		5825	/	/	8.27	8.34	9.06	8.44	14.44	<=24.96	Pass	
000 44		5745	/	/	8.46	8.65	9.36	9.00	14.59	<=24.96	Pass	
802.11n (HT20)	MIMO	5785	/	/	8.09	8.49	8.54	8.47	14.16	<=24.96	Pass	
(11120)		5825	/	/	8.45	8.54	9.01	8.29	14.48	<=24.96	Pass	
802.11n	MIMO	5755	/	/	4.99	5.14	5.52	5.09	10.92	<=24.96	Pass	
(HT40)	IVIIIVIO	5795	/	/	5.34	5.52	6.18	5.39	11.37	<=24.96	Pass	
000 44		5745	/	/	8.74	8.79	9.42	8.52	14.63	<=24.96	Pass	
802.11ac (VHT20)	MIMO	5785	/	/	8.01	8.07	8.88	8.43	14.01	<=24.96	Pass	
(11120)		5825	/	/	8.31	8.42	8.91	8.20	14.28	<=24.96	Pass	
802.11ac	MIMO	5755	/	/	5.15	5.77	7.08	6.13	11.62	<=24.96	Pass	
(VHT40)	IVIIIVIO	5795	/	/	5.57	5.31	5.46	5.91	11.27	<=24.96	Pass	
802.11ac (VHT80)	MIMO	5775	/	/	2.81	2.68	3.01	3.09	8.61	<=24.96	Pass	
	MIMO	5745	RU52	Left	10.41	10.33	10.33	10.89	16.37	<=24.96	Pass	
			RU242	Left	8.69	8.24	9.17	8.65	14.50	<=24.96	Pass	
802.11ax		5785	RU52	Mid	12.64	12.32	12.37	12.52	18.32	<=24.96	Pass	
(HEW20)			RU242	Left	8.30	8.66	8.76	8.61	14.23	<=24.96	Pass	
		5825	RU52	Right	14.23	14.19	14.05	14.54	20.06	<=24.96	Pass	
		3023	RU242	Left	8.13	8.14	8.56	8.67	14.22	<=24.96	Pass	
	NAINAO	MINAO	5755	RU52	Left	13.69	14.02	14.28	13.64	19.62	<=24.96	Pass
802.11ax			NAINAO	MIMO	3733	RU484	Left	5.55	5.93	6.66	6.10	11.77
(HEW40)	IVIIIVIO	5795	RU52	Right	14.28	14.27	14.72	14.09	20.07	<=24.96	Pass	
		3793	RU484	Left	5.37	5.66	5.85	5.64	11.27	<=24.96	Pass	
802.11ax	MIMO	5775	RU52	Mid	14.19	14.15	14.31	14.09	20.01	<=24.96	Pass	
(HEW80)	IVIIIVIO	3773	RU996	Left	2.82	2.89	3.09	2.93	8.64	<=24.96	Pass	
			RU52	Left	15.69	15.12	15.96	16.04	21.58	<=24.96	Pass	
		5745	RU52+26	Left	13.94	13.28	13.99	14.31	19.67	<=24.96	Pass	
202 441			RU242	Left	10.33	10.30	10.43	10.15	16.12	<=24.96	Pass	
802.11be (EHT20)	MIMO		RU52	Mid	14.92	13.88	14.52	15.00	20.57	<=24.96	Pass	
(L11120)		5785	RU52+26	Mid	14.32	13.53	13.99	13.20	19.70	<=24.96	Pass	
			RU242	Left	11.23	10.66	10.86	10.56	16.80	<=24.96	Pass	
		5825	RU52	Right	16.84	16.77	16.61	16.38	22.60	<=24.96	Pass	



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			RU52+26	Right	15.18	15.03	14.91	14.70	20.87	<=24.96	Pass
			RU242	Left	10.56	10.44	10.36	9.84	16.27	<=24.96	Pass
			RU52	Left	15.32	15.09	15.35	14.95	21.12	<=24.96	Pass
	MIMO	0	RU52+26	Left	15.10	15.03	15.29	14.84	21.01	<=24.96	Pass
802.11be			RU484	Left	6.60	6.30	6.86	6.56	12.53	<=24.96	Pass
(EHT40)			RU52	Right	14.95	14.90	15.02	13.77	20.62	<=24.96	Pass
			RU52+26	Right	14.20	14.11	14.30	13.40	19.98	<=24.96	Pass
			RU484	Left	7.86	7.26	7.40	7.12	13.31	<=24.96	Pass
802.11be (EHT80)		1O 5775	RU52	Mid	14.24	13.53	14.00	15.00	20.09	<=24.96	Pass
	MIMO		RU52+26	Mid	12.67	11.49	12.09	13.08	18.29	<=24.96	Pass
			RU996	Left	2.74	1.66	1.98	2.77	8.04	<=24.96	Pass



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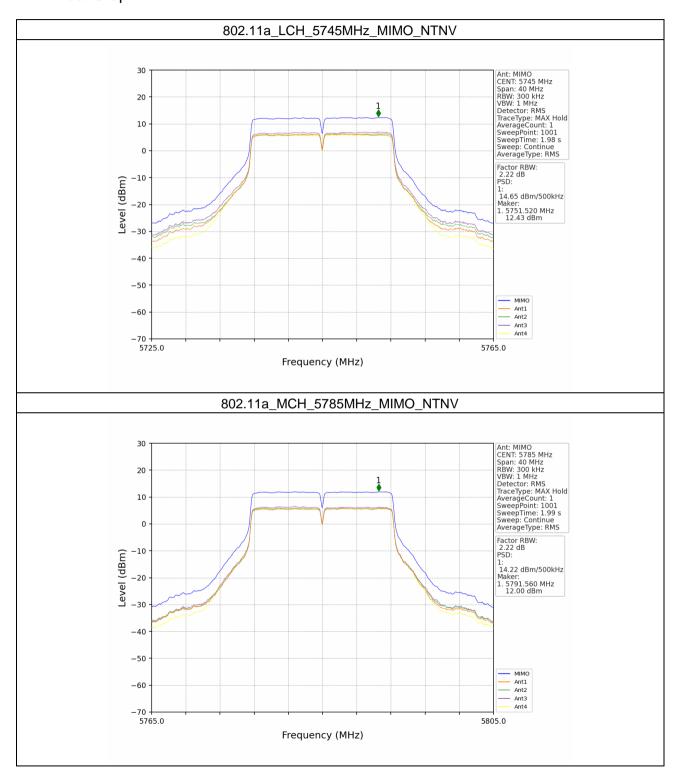


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#### 4.2.2 Test Graph





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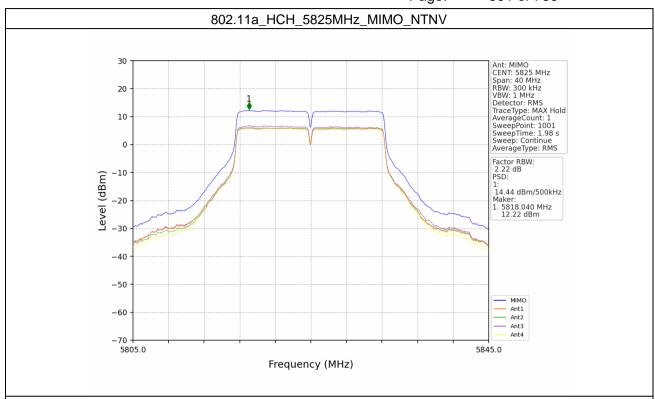
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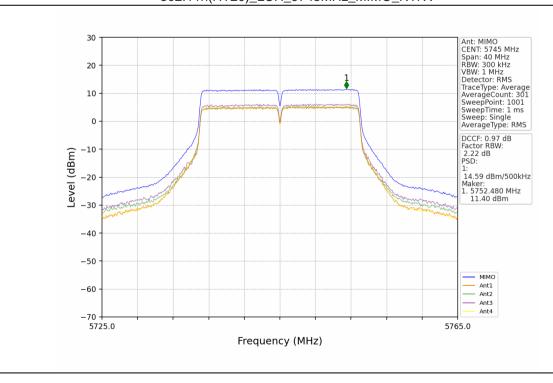
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#### 802.11n(HT20)\_LCH\_5745MHz\_MIMO\_NTNV





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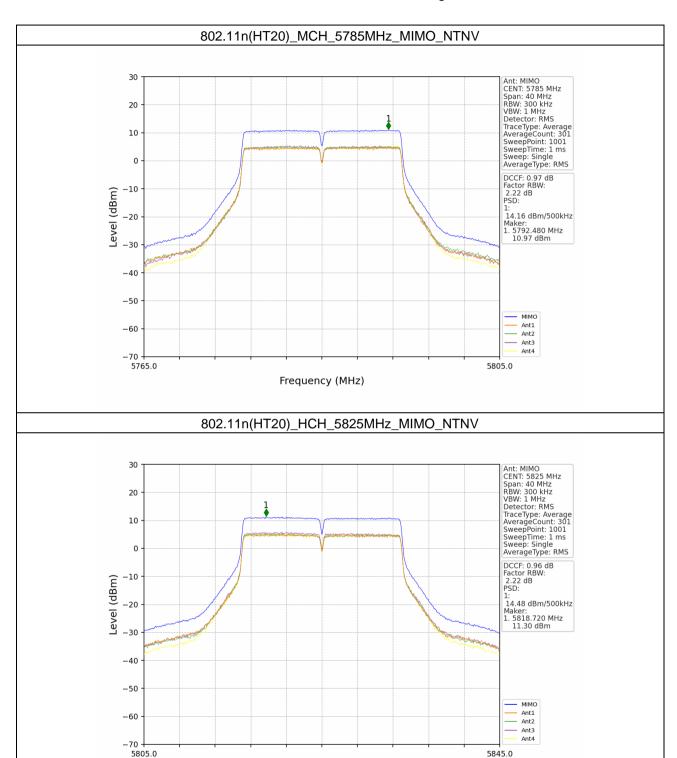
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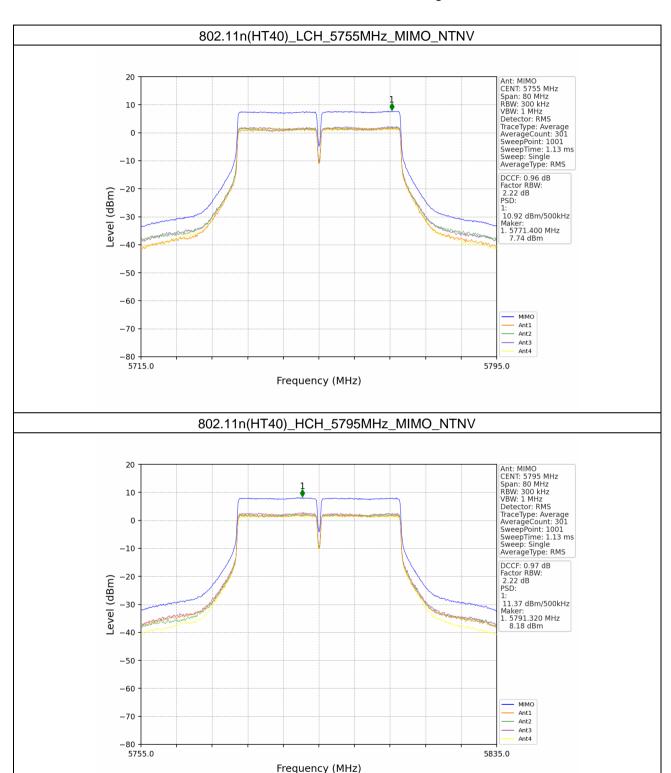
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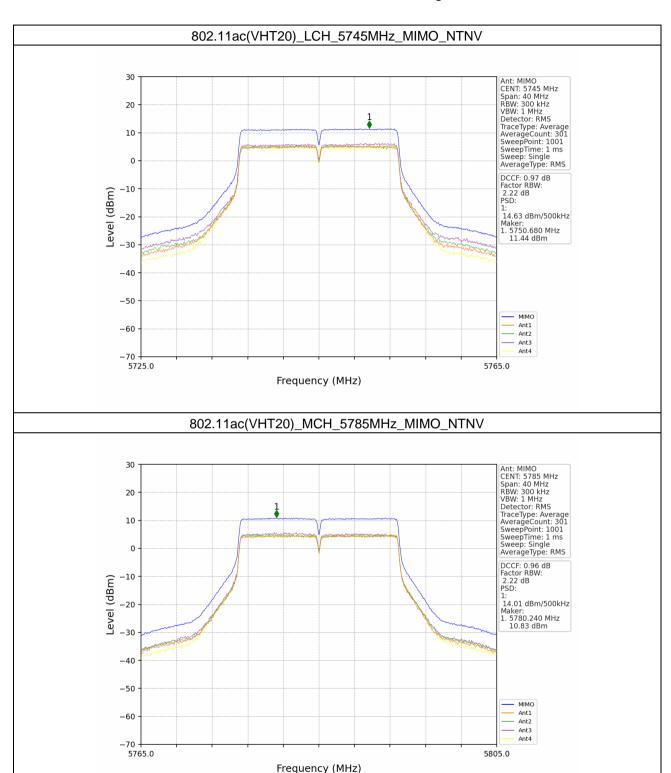
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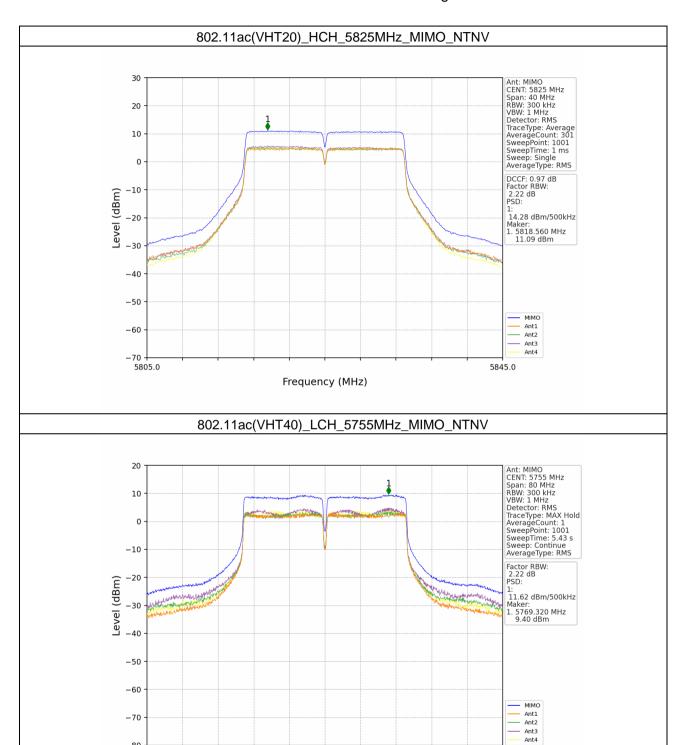
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Frequency (MHz)

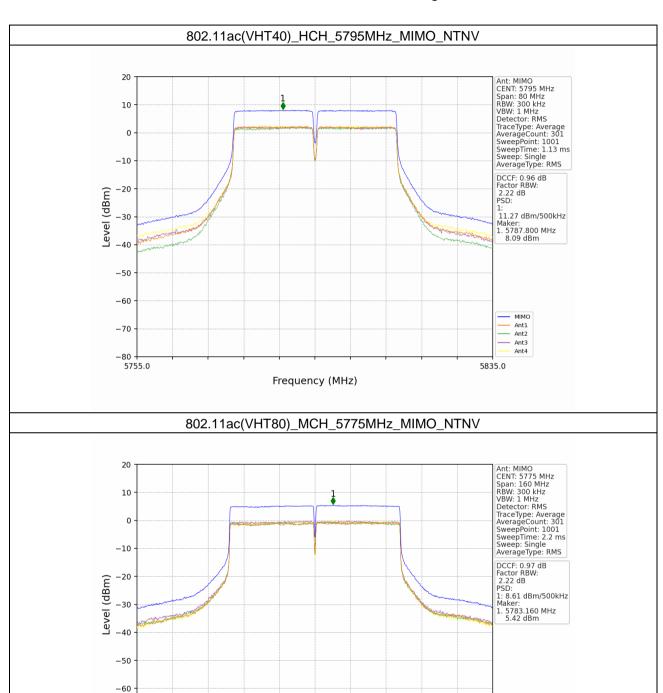
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Ant2 Ant3 Ant4

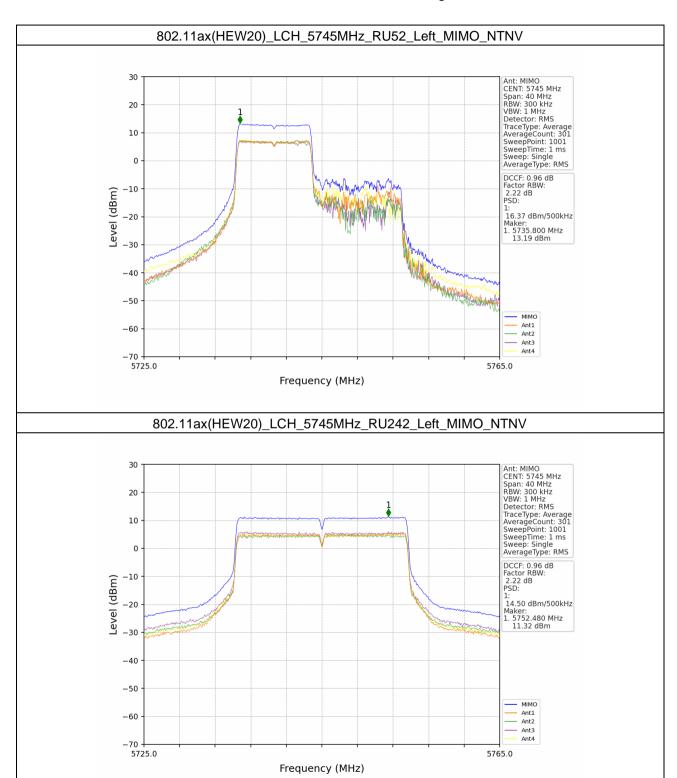
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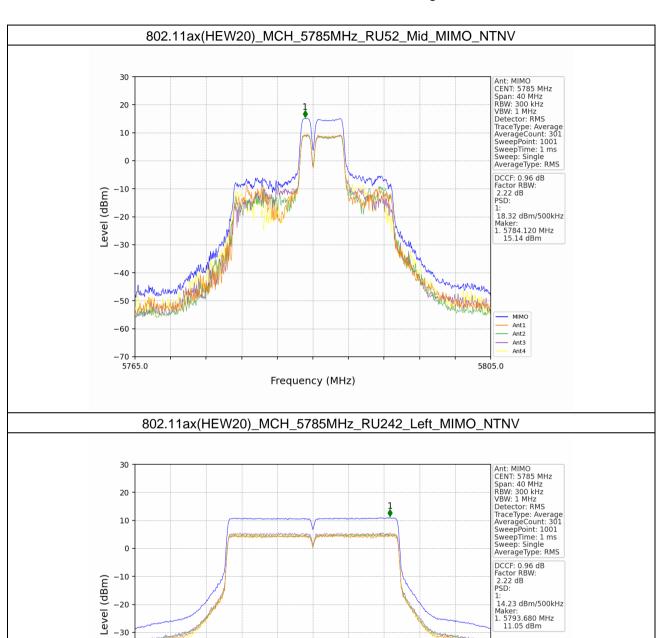
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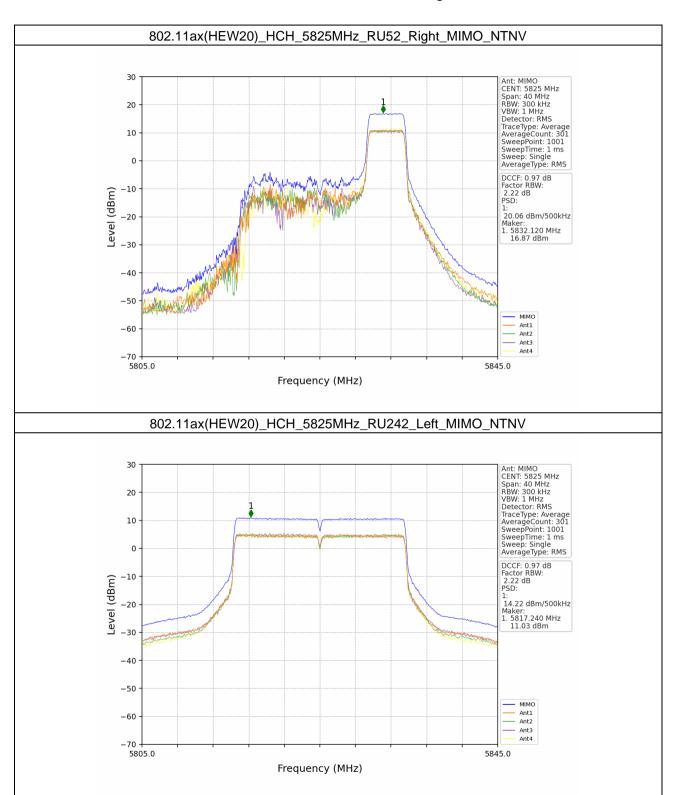
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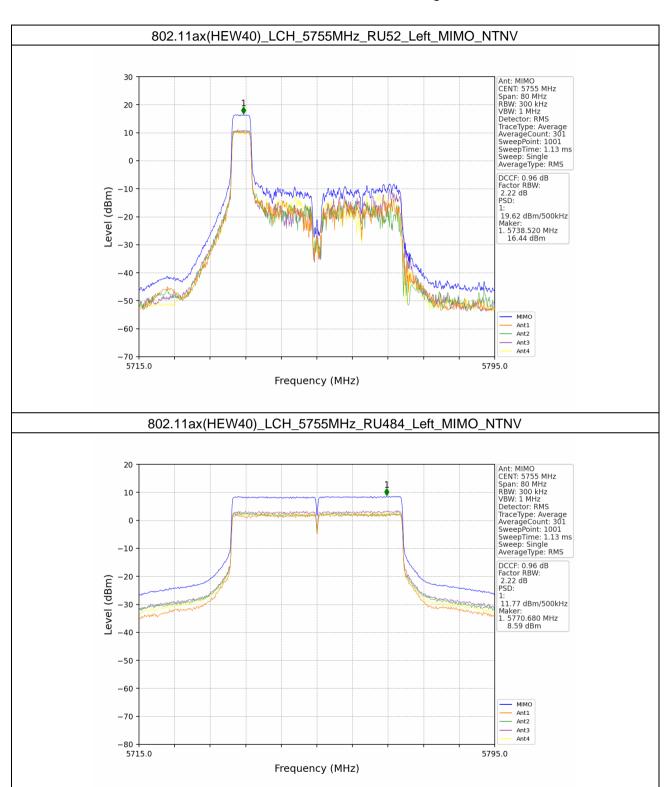
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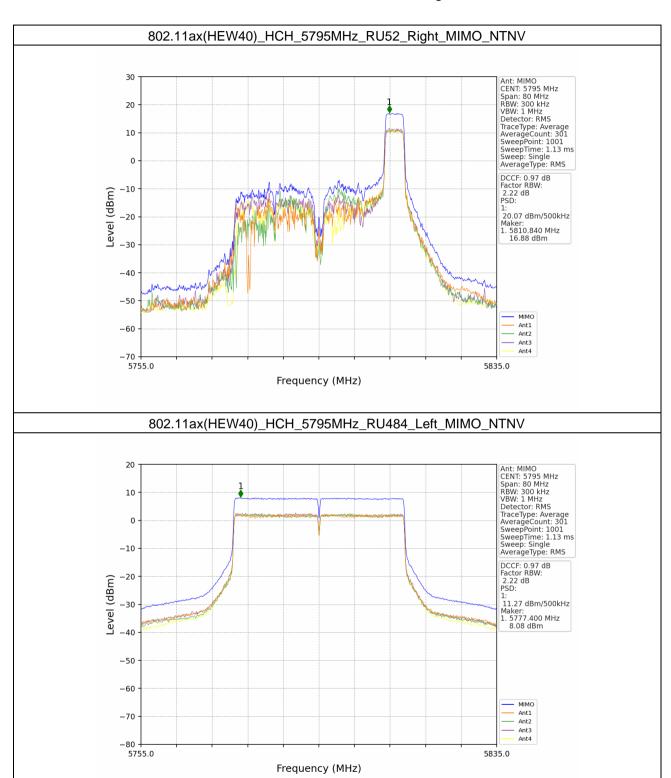
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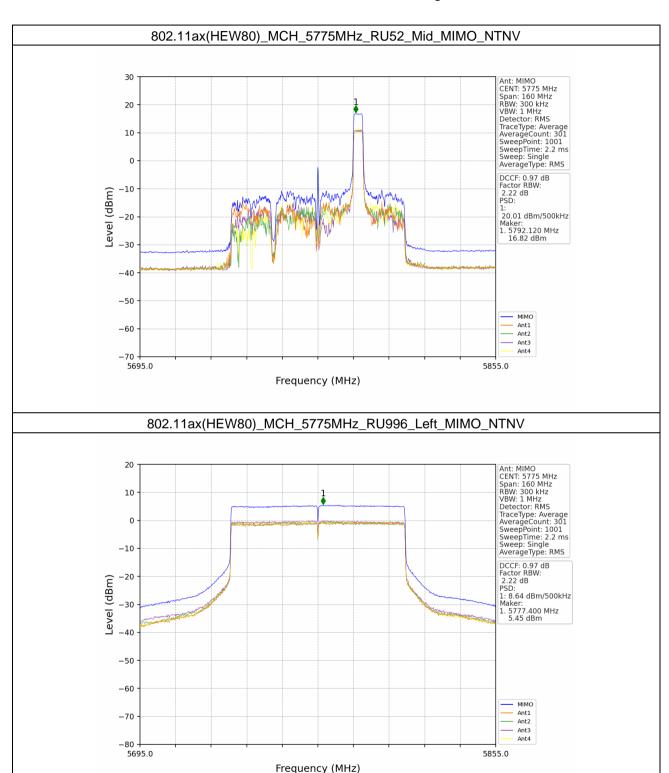
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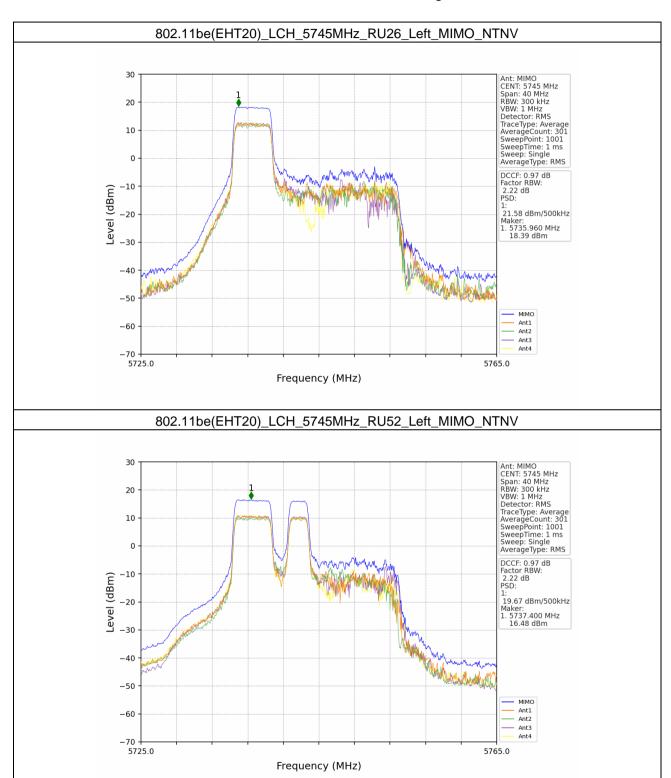
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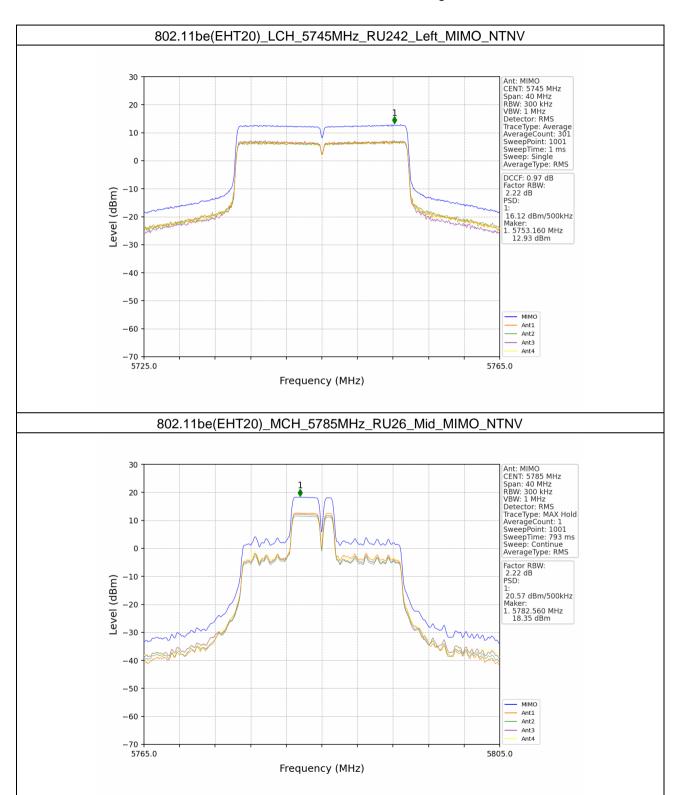
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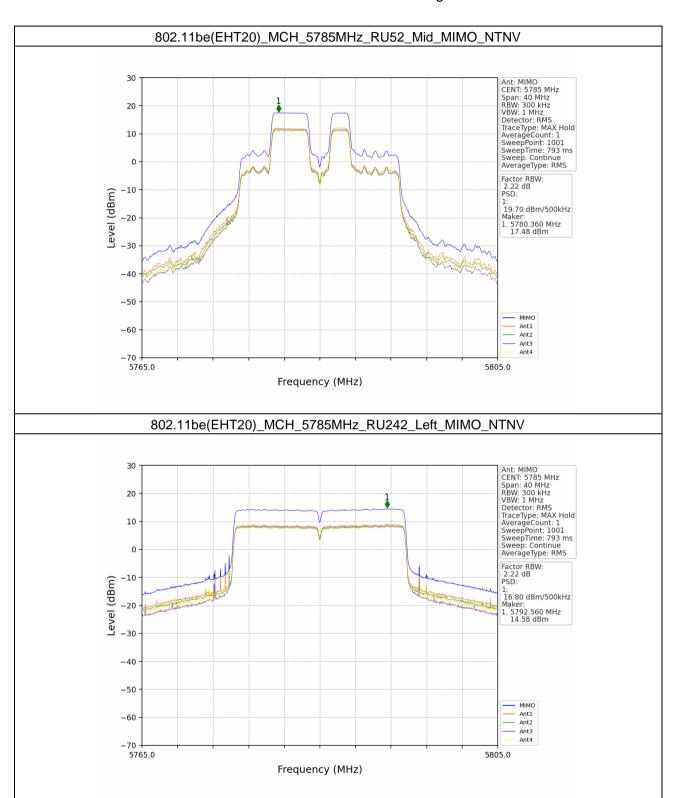
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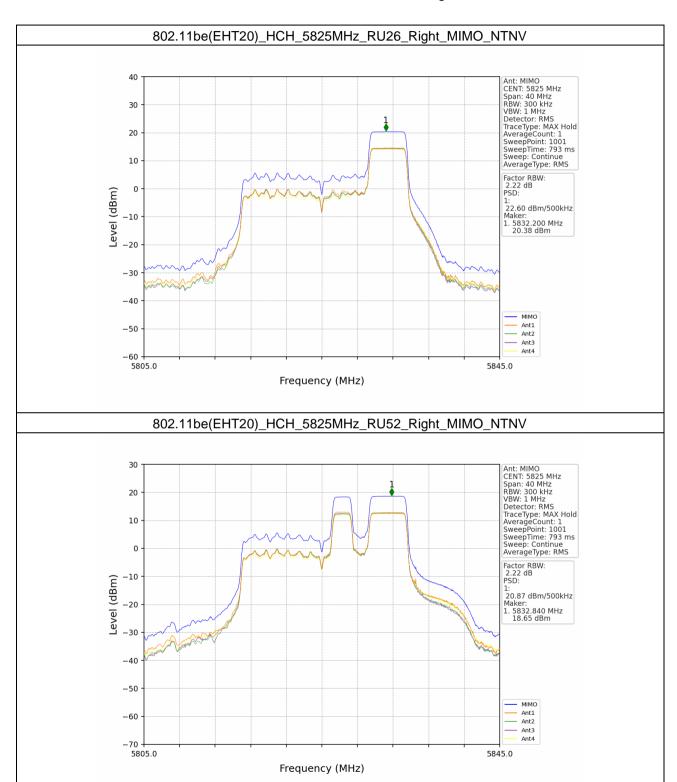
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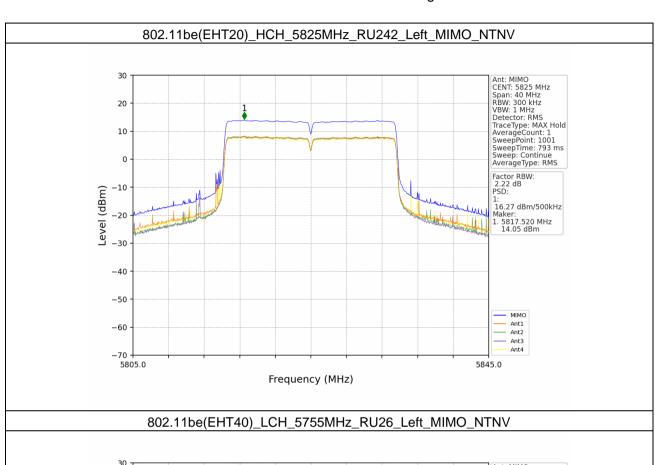
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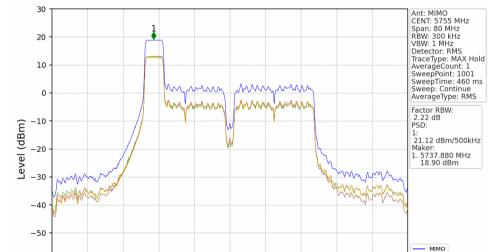
Ant1 Ant2

Ant3 Ant4

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Frequency (MHz)



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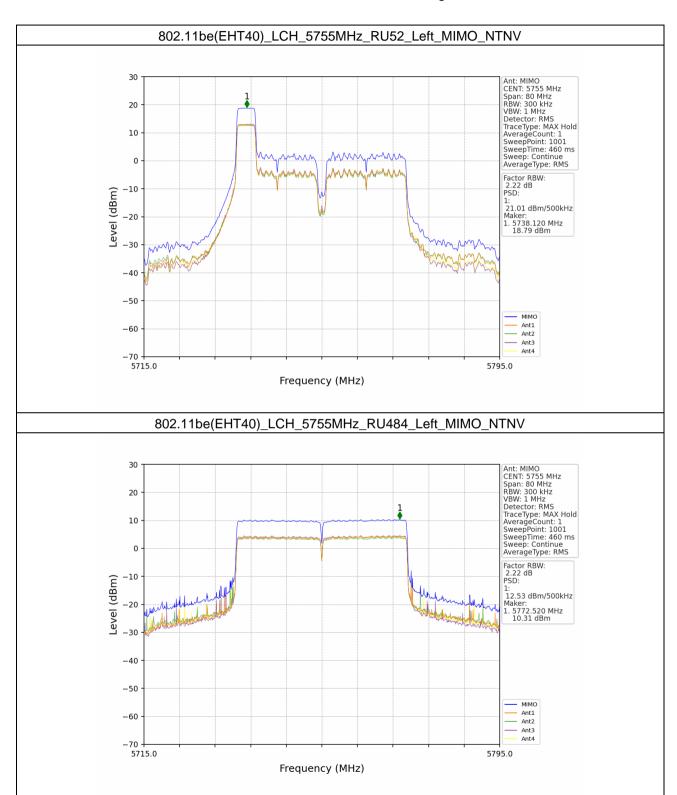
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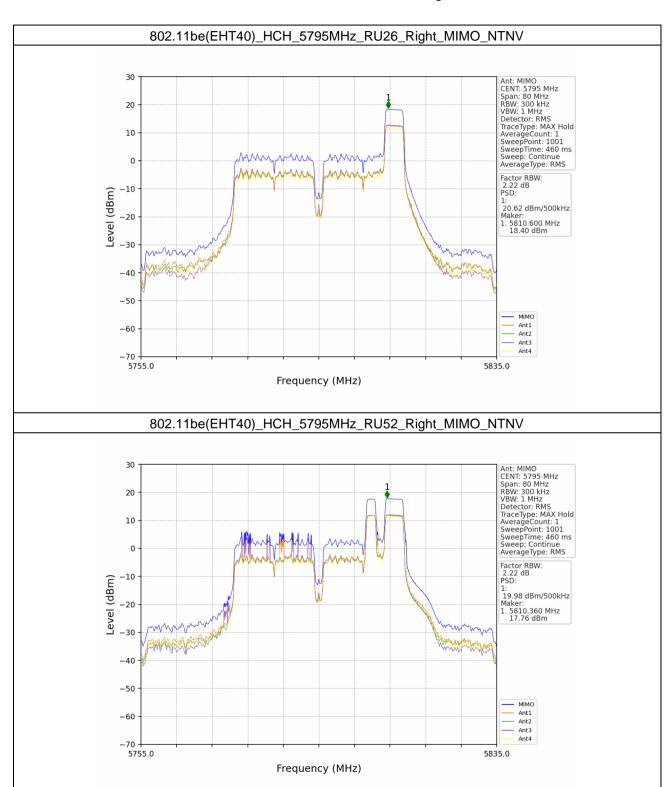
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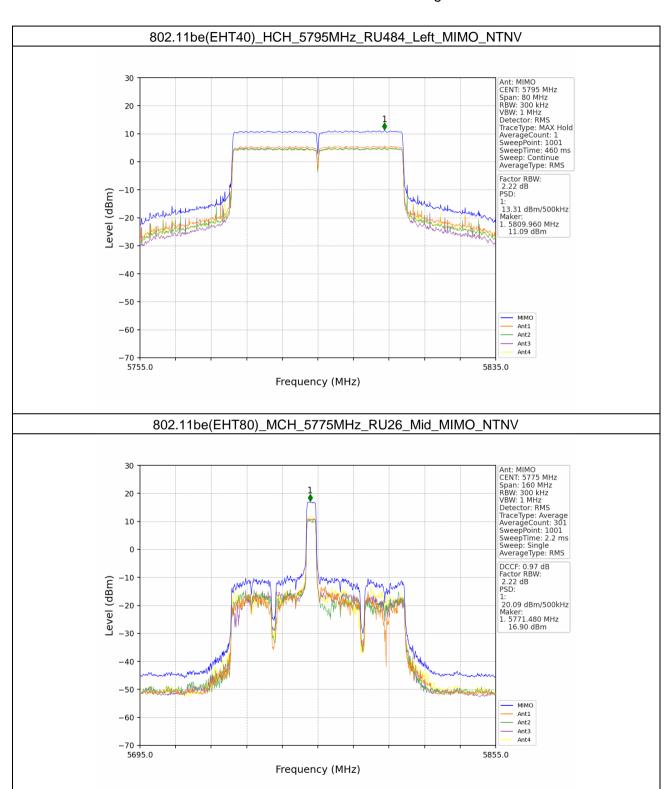
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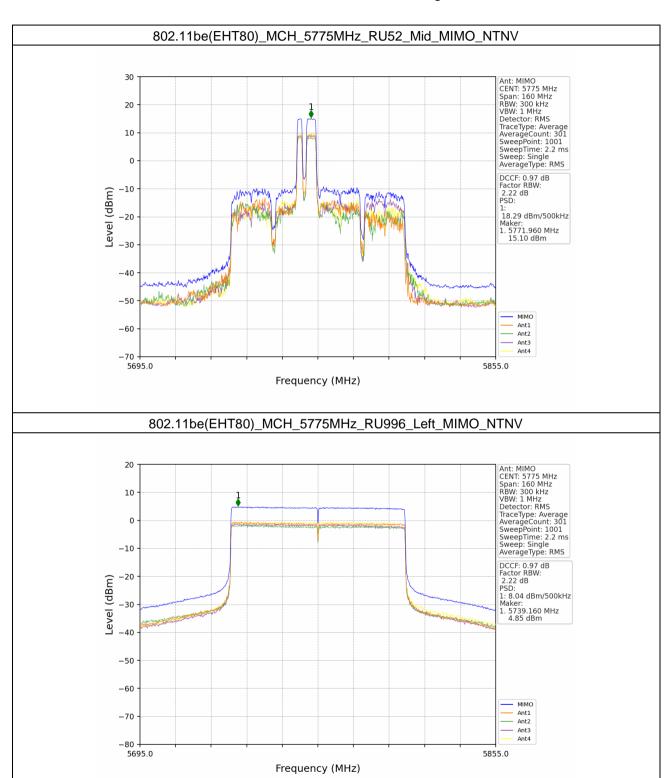
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### 5. Frequency Stability

5.1 Ant1

#### 5.1.1 Test Result

					Ant1				
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
						102	5180.060	5150 to 5250	Pass
					20	120	5180.060	5150 to 5250	Pass
						138	5180.020	5150 to 5250	Pass
					-30	120	5180.040	5150 to 5250	Pass
					-20	120	5180.040	5150 to 5250	Pass
		5180	/	/	-10	120	5180.080	5150 to 5250	Pass
					0	120	5180.080	5150 to 5250	Pass
					10	120	5180.040	5150 to 5250	Pass
	МІМО				30	120	5180.020	5150 to 5250	Pass
					40	120	5180.020	5150 to 5250	Pass
					50	120	5180.080	5150 to 5250	Pass
		5200	/	/	20	102	5200.020	5150 to 5250	Pass
						120	5200.040	5150 to 5250	Pass
002 110						138	5200.000	5150 to 5250	Pass
602.11a					-30	120	5200.060	5150 to 5250	Pass
					-20	120	5200.040	5150 to 5250	Pass
					-10	120	5200.020	5150 to 5250	Pass
					0	120	5200.020	5150 to 5250	Pass
					10	120	5200.020	5150 to 5250	Pass
					30	120	5200.040	5150 to 5250	Pass
					40	120	5200.020	5150 to 5250	Pass
					50	120	5200.060	5150 to 5250	Pass
						102	5240.040	5150 to 5250	Pass
					20	120	5240.020	5150 to 5250	Pass
		F240	,	,		138	5240.060	5150 to 5250	Pass
		5240	/		-30	120	5240.060	5150 to 5250	Pass
					-20	120	5240.040	5150 to 5250	Pass
					-10	120	5240.080	5150 to 5250	Pass



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10						0	120	5240.060	5150 to 5250	Pass
Hand						10	120	5240.020	5150 to 5250	Pass
STATE						30	120	5240.060	5150 to 5250	Pass
STAS						40	120	5240.080	5150 to 5250	Pass
STAS						50	120	5240.040	5150 to 5250	Pass
S745							102	5745.020	5725 to 5850	Pass
S745						20	120	5745.000	5725 to 5850	Pass
S745							138	5744.980	5725 to 5850	Pass
S745						-30	120	5745.000	5725 to 5850	Pass
10						-20	120	5745.000	5725 to 5850	Pass
10			5745	/	/	-10	120	5745.020	5725 to 5850	Pass
Second Part						0	120	5744.980	5725 to 5850	Pass
						10	120	5745.060	5725 to 5850	Pass
South						30	120	5745.020	5725 to 5850	Pass
102   5784.980   5725 to 5850   Pass						40	120	5745.000	5725 to 5850	Pass
Second Part						50	120	5745.000	5725 to 5850	Pass
Second Part				/			102	5784.980	5725 to 5850	Pass
10						20	120	5784.960	5725 to 5850	Pass
Section   Sect							138	5785.000	5725 to 5850	Pass
S785						-30	120	5785.020	5725 to 5850	Pass
10						-20	120	5785.020	5725 to 5850	Pass
10			5785		/	-10	120	5785.020	5725 to 5850	Pass
Second						0	120	5784.980	5725 to 5850	Pass
A0						10	120	5785.000	5725 to 5850	Pass
50 120 5784.980 5725 to 5850 Pass  102 5824.960 5725 to 5850 Pass  20 120 5824.940 5725 to 5850 Pass  138 5824.940 5725 to 5850 Pass  138 5824.940 5725 to 5850 Pass  -30 120 5824.980 5725 to 5850 Pass  -20 120 5824.980 5725 to 5850 Pass  -20 120 5824.940 5725 to 5850 Pass  -20 120 5824.940 5725 to 5850 Pass  -20 120 5824.960 5725 to 5850 Pass  0 120 5825.000 5725 to 5850 Pass  10 120 5825.000 5725 to 5850 Pass  30 120 5824.960 5725 to 5850 Pass  40 120 5825.020 5725 to 5850 Pass  40 120 5825.020 5725 to 5850 Pass  50 120 5824.960 5725 to 5850 Pass  10 120 5824.960 5725 to 5850 Pass  10 120 5824.960 5725 to 5850 Pass  10 120 5824.960 5725 to 5850 Pass						30	120	5785.020	5725 to 5850	Pass
102   5824.960   5725 to 5850   Pass						40	120	5784.980	5725 to 5850	Pass
120   5824.940   5725 to 5850   Pass						50	120	5784.980	5725 to 5850	Pass
138   5824.940   5725 to 5850   Pass				/		20	102	5824.960	5725 to 5850	Pass
Second							120	5824.940	5725 to 5850	Pass
5825							138	5824.940	5725 to 5850	Pass
5825						-30	120	5824.980	5725 to 5850	Pass
0 120 5825.000 5725 to 5850 Pass 10 120 5825.000 5725 to 5850 Pass 30 120 5824.960 5725 to 5850 Pass 40 120 5825.020 5725 to 5850 Pass 50 120 5824.960 5725 to 5850 Pass 802.11n MIMO 5180 / / 20						-20	120	5824.940	5725 to 5850	Pass
10   120   5825.000   5725 to 5850   Pass   30   120   5824.960   5725 to 5850   Pass   40   120   5825.020   5725 to 5850   Pass   50   120   5824.960   5725 to 5850   Pass   802.11n   MIMO   5180   /			5825		/	-10	120	5824.960	5725 to 5850	Pass
30 120 5824.960 5725 to 5850 Pass 40 120 5825.020 5725 to 5850 Pass 50 120 5824.960 5725 to 5850 Pass 802.11n MIMO 5180 / / 20 102 5180.040 5150 to 5250 Pass						0	120	5825.000	5725 to 5850	Pass
802.11n     MIMO     5180     /     /     20     5825.020     5725 to 5850     Pass       802 11n     MIMO     5180     /     /     20     102     5180.040     5150 to 5250     Pass						10	120	5825.000	5725 to 5850	Pass
50 120 5824.960 5725 to 5850 Pass 802.11n MIMO 5180 / / 20 102 5180.040 5150 to 5250 Pass						30	120	5824.960	5725 to 5850	Pass
802.11n MIMO 5180 / / 20 102 5180.040 5150 to 5250 Pass						40	120	5825.020	5725 to 5850	Pass
MIMO  5180   /   /   20						50	120	5824.960	5725 to 5850	Pass
(HT20)	802.11n	NAIN 40	E400	,	,	20	102	5180.040	5150 to 5250	Pass
	(HT20)	IVIIIVIO	5180	/		∠∪	120	5180.040	5150 to 5250	Pass



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138										
-20							138	5180.040	5150 to 5250	Pass
-10						-30	120	5180.060	5150 to 5250	Pass
120   5179.980   5150 to 5250   Pass						-20	120	5180.060	5150 to 5250	Pass
10						-10	120	5180.020	5150 to 5250	Pass
30						0	120	5179.980	5150 to 5250	Pass
40						10	120	5180.060	5150 to 5250	Pass
50						30	120	5180.060	5150 to 5250	Pass
102   5200.080   5150 to 5250   Pass						40	120	5180.080	5150 to 5250	Pass
120   5200.040   5150 to 5250   Pass						50	120	5180.020	5150 to 5250	Pass
138   5200.100   5150 to 5250   Pass							102	5200.080	5150 to 5250	Pass
120   5200.020   5150 to 5250   Pass						20	120	5200.040	5150 to 5250	Pass
120							138	5200.100	5150 to 5250	Pass
5200						-30	120	5200.020	5150 to 5250	Pass
0						-20	120	5200.080	5150 to 5250	Pass
10			5200	/	/	-10	120	5200.040	5150 to 5250	Pass
30						0	120	5200.060	5150 to 5250	Pass
40						10	120	5200.100	5150 to 5250	Pass
102   5200.060   5150 to 5250   Pass						30	120	5200.100	5150 to 5250	Pass
102   5240.060   5150 to 5250   Pass						40	120	5200.040	5150 to 5250	Pass
120   5240.060   5150 to 5250   Pass						50	120	5200.060	5150 to 5250	Pass
138   5240.080   5150 to 5250   Pass    -30   120   5240.040   5150 to 5250   Pass    -20   120   5240.060   5150 to 5250   Pass    -20   120   5240.080   5150 to 5250   Pass    -20   120   5745.020   5725 to 5850   Pass    -20   120   5745.040   5725 to 5850   Pass    -20   120   5745.060   5725 to 5850   Pass    -20   120   5745.040   5725 to 5850   Pass    -20   120   5745.060   5725 to 5850   Pass				/	/	20	102	5240.060	5150 to 5250	Pass
120   5240.040   5150 to 5250   Pass    -20   120   5240.060   5150 to 5250   Pass    -20   120   5240.060   5150 to 5250   Pass    -20   120   5240.120   5150 to 5250   Pass    -20   120   5240.060   5150 to 5250   Pass    -20   120   5240.080   5150 to 5250   Pass    -20   120   5745.020   5725 to 5850   Pass    -20   120   5745.040   5725 to 5850   Pass    -20   120   5745.060   5725 to 5850   Pass    -20   120   5745.060   5725 to 5850   Pass    -20   120   5745.040   5725 to 5850   Pass    -20   120   5745.060   572							120	5240.060	5150 to 5250	Pass
120   120   5240.060   5150 to 5250   Pass							138	5240.080	5150 to 5250	Pass
120						-30	120	5240.040	5150 to 5250	Pass
0 120 5240.060 5150 to 5250 Pass 10 120 5240.080 5150 to 5250 Pass 30 120 5240.040 5150 to 5250 Pass 40 120 5240.080 5150 to 5250 Pass 50 120 5240.080 5150 to 5250 Pass 102 5745.020 5725 to 5850 Pass 138 5745.040 5725 to 5850 Pass 140 120 5744.920 5725 to 5850 Pass 15745 7 7 10 120 5745.040 5725 to 5850 Pass 15745 7 10 120 5745.040 5725 to 5850 Pass 15745 7 10 120 5745.040 5725 to 5850 Pass						-20	120	5240.060	5150 to 5250	Pass
10 120 5240.080 5150 to 5250 Pass 30 120 5240.040 5150 to 5250 Pass 40 120 5240.080 5150 to 5250 Pass 50 120 5240.080 5150 to 5250 Pass 50 120 5240.080 5150 to 5250 Pass 20 102 5745.020 5725 to 5850 Pass 138 5745.040 5725 to 5850 Pass -30 120 5745.060 5725 to 5850 Pass -30 120 5745.060 5725 to 5850 Pass -10 120 5744.920 5725 to 5850 Pass 0 120 5745.040 5725 to 5850 Pass 10 120 5745.040 5725 to 5850 Pass 10 120 5745.040 5725 to 5850 Pass			5240			-10	120	5240.120	5150 to 5250	Pass
30						0	120	5240.060	5150 to 5250	Pass
40						10	120	5240.080	5150 to 5250	Pass
50 120 5240.080 5150 to 5250 Pass  102 5745.020 5725 to 5850 Pass  20 120 5744.900 5725 to 5850 Pass  138 5745.040 5725 to 5850 Pass  -30 120 5745.060 5725 to 5850 Pass  -30 120 5745.060 5725 to 5850 Pass  -10 120 5744.920 5725 to 5850 Pass  0 120 5745.040 5725 to 5850 Pass  10 120 5745.040 5725 to 5850 Pass  10 120 5745.040 5725 to 5850 Pass						30	120	5240.040	5150 to 5250	Pass
102   5745.020   5725 to 5850   Pass						40	120	5240.080	5150 to 5250	Pass
20						50	120	5240.080	5150 to 5250	Pass
138 5745.040 5725 to 5850 Pass  -30 120 5745.060 5725 to 5850 Pass  -20 120 5745.000 5725 to 5850 Pass  -10 120 5744.920 5725 to 5850 Pass  0 120 5745.040 5725 to 5850 Pass  10 120 5745.060 5725 to 5850 Pass				/			102	5745.020	5725 to 5850	Pass
5745						20	120	5744.900	5725 to 5850	Pass
5745 / -20 120 5745.000 5725 to 5850 Pass -10 120 5744.920 5725 to 5850 Pass 0 120 5745.040 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass							138	5745.040	5725 to 5850	Pass
-10 120 5744.920 5725 to 5850 Pass 0 120 5745.040 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass						-30	120	5745.060	5725 to 5850	Pass
0 120 5745.040 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass			5745		/	-20	120	5745.000	5725 to 5850	Pass
10 120 5745.060 5725 to 5850 Pass						-10	120	5744.920	5725 to 5850	Pass
						0	120	5745.040	5725 to 5850	Pass
30 120 5745.060 5725 to 5850 Pass						10	120	5745.060	5725 to 5850	Pass
					<u> </u>	30	120	5745.060	5725 to 5850	Pass



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