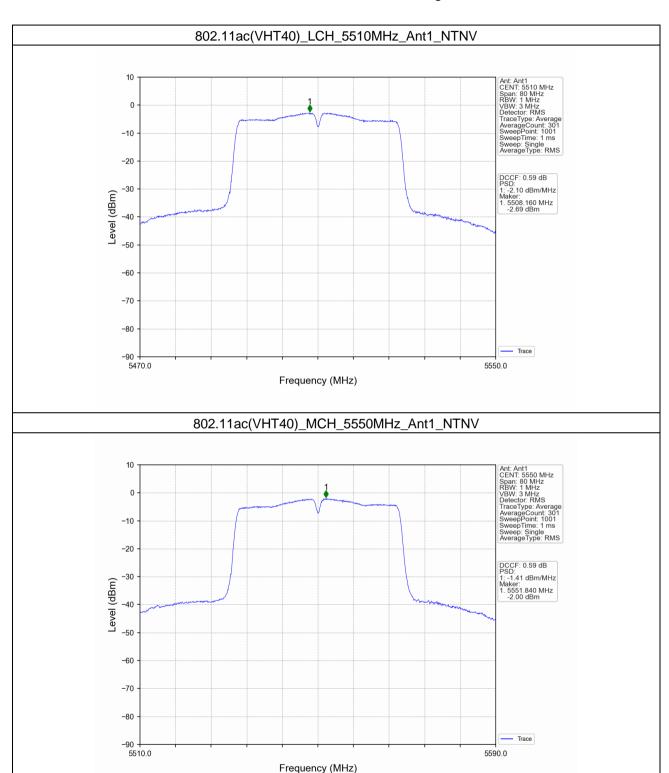


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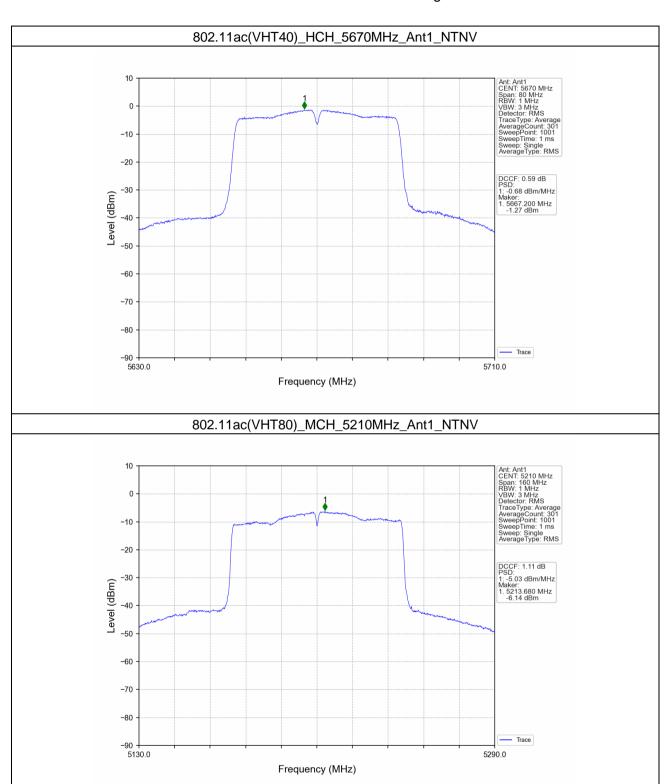
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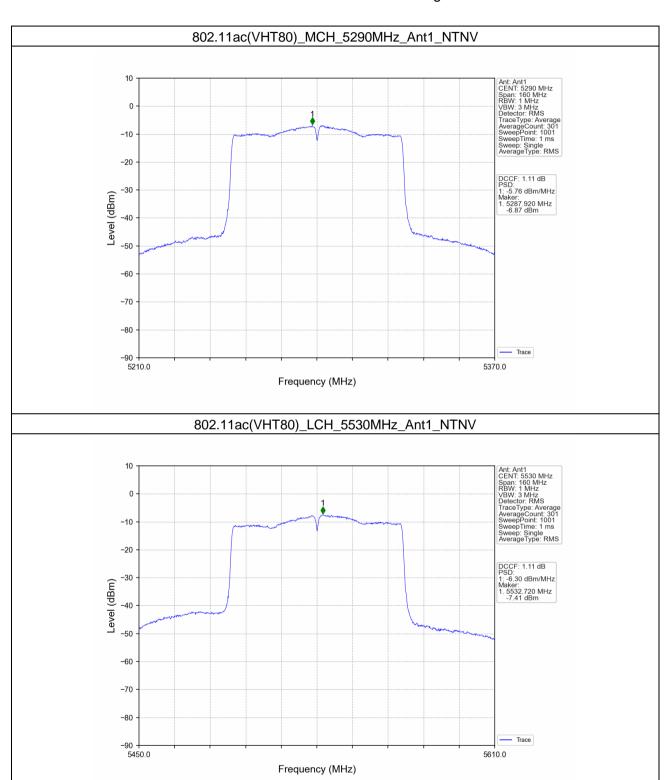
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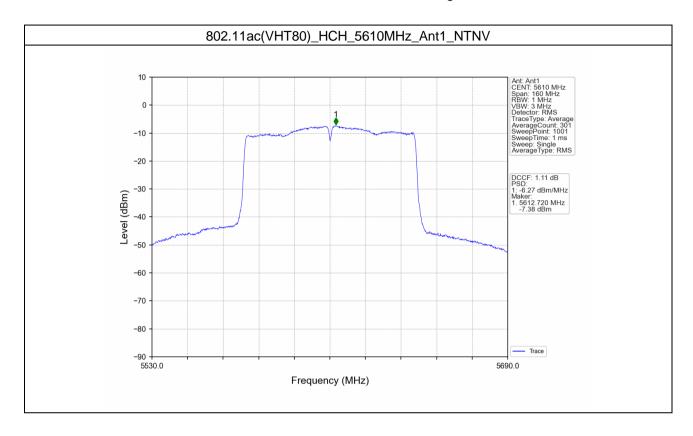
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4.2 PSD-Band3

4.2.1 Test Result

Mode	TX	Frequency	Maximum PSD	(dBm/500kHz)	Verdict
Mode	Type	(MHz)	ANT1	Limit	verdict
		5745	3.64	<=30	Pass
802.11a	SISO	5785	3.62	<=30	Pass
		5825	3.49	<=30	Pass
000.44		5745	3.09	<=30	Pass
802.11n (HT20)	SISO	5785	3.08	<=30	Pass
(11120)	5825	3.14	<=30	Pass	
802.11n	SISO	5755	-1.79	<=30	Pass
(HT40)	3130	5795	-1.11	<=30	Pass
000.44		5745	2.53	<=30	Pass
802.11ac (VHT20)	SISO	5785	2.27	<=30	Pass
(111120)		5825	2.16	<=30	Pass
802.11ac	SISO	5755	-1.07	<=30	Pass
(VHT40)	3130	5795	-1.31	<=30	Pass
802.11ac (VHT80)	SISO	5775	-5.18	<=30	Pass



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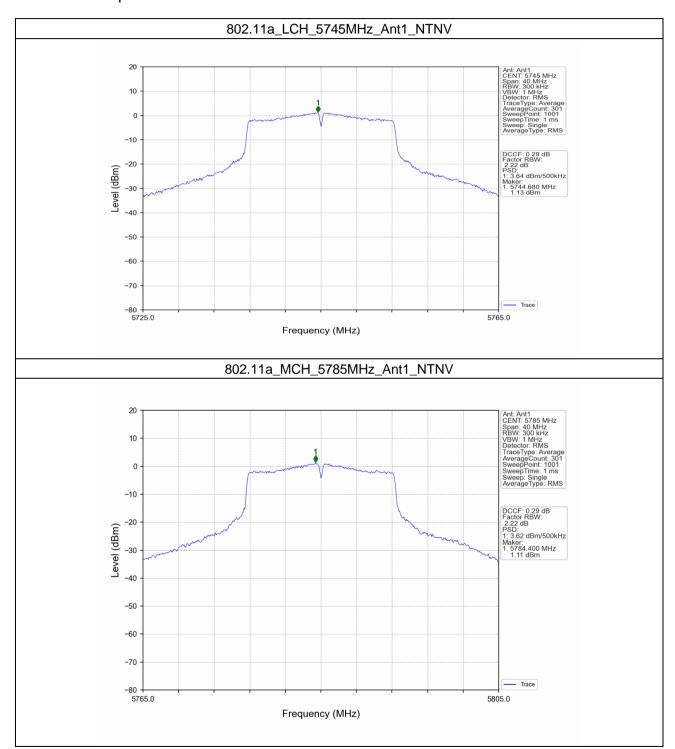


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4.2.2 Test Graph





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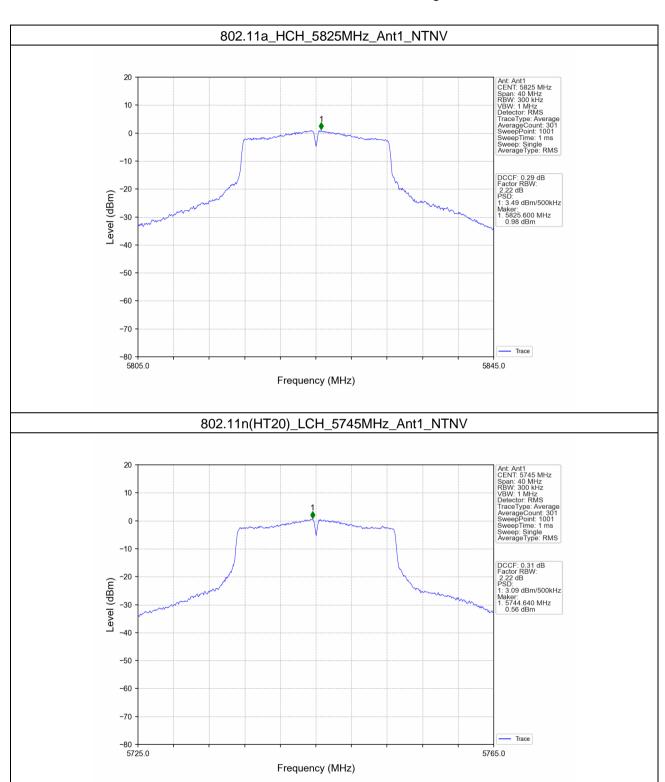
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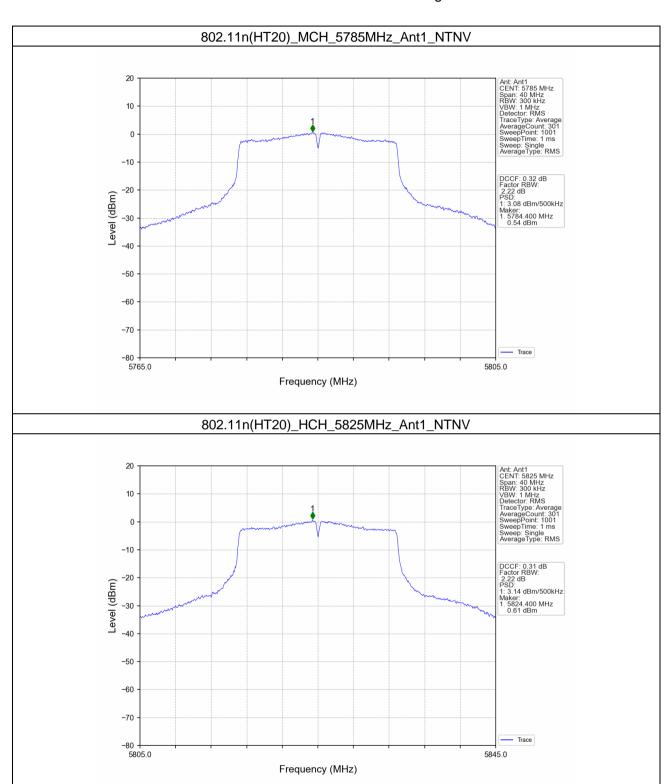
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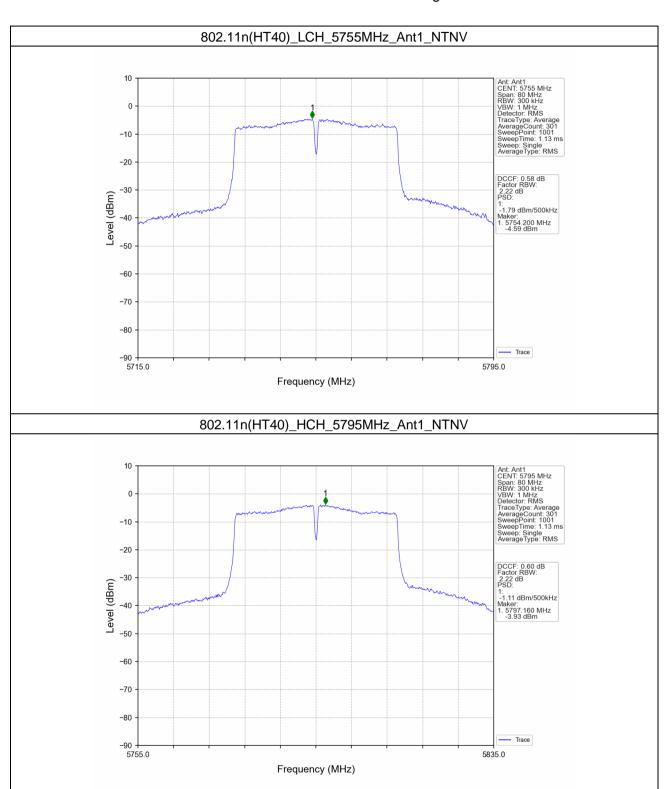
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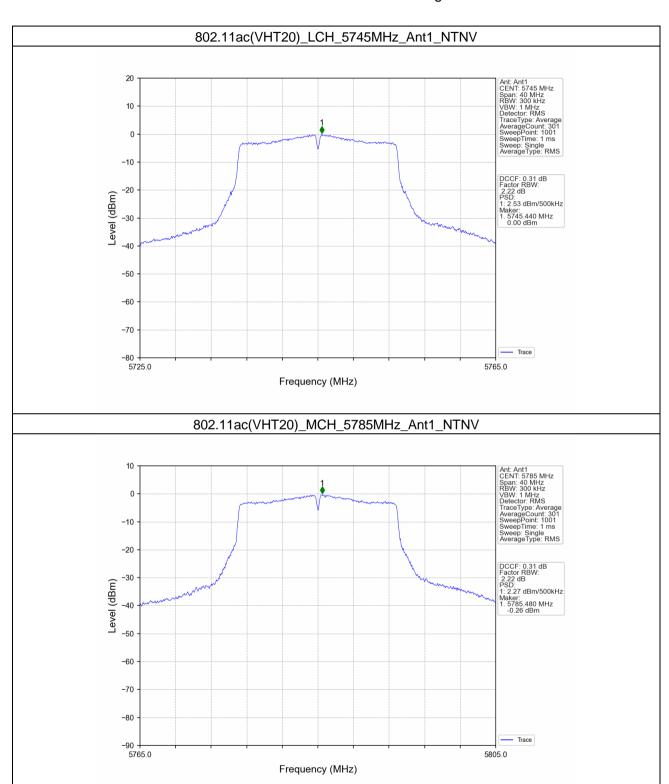
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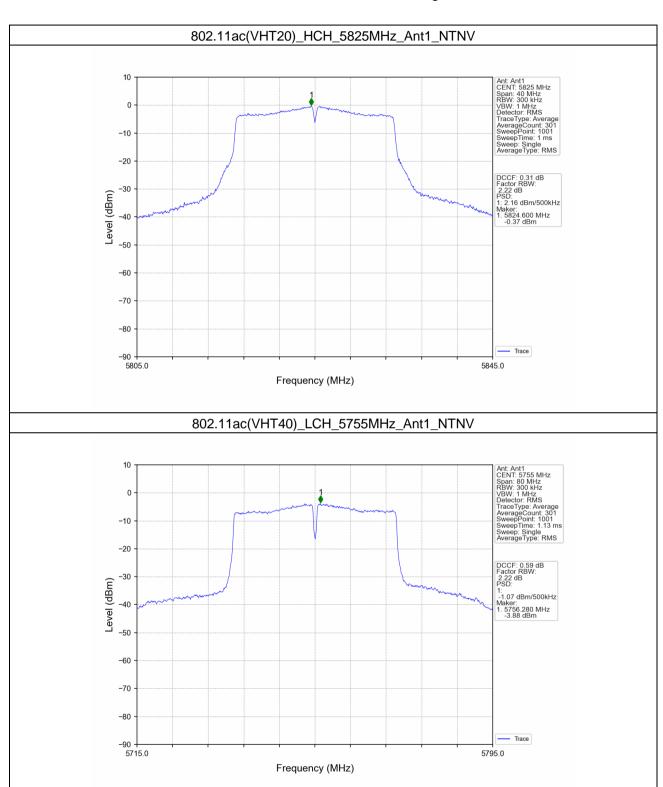
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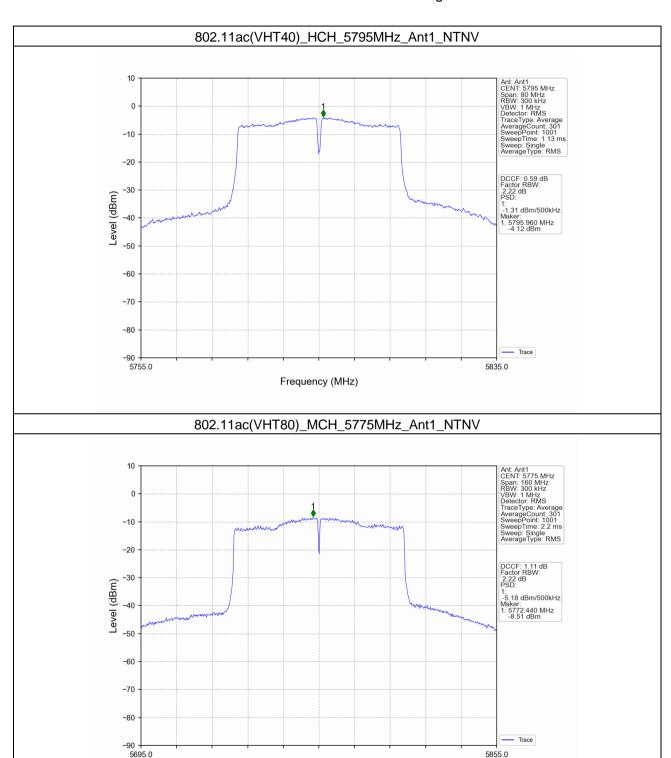
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Frequency (MHz)



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

				Ant1			
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
				102	5180.000	5150 to 5250	Pass
			20	120	5179.940	5150 to 5250	Pass
				138	5180.000	5150 to 5250	Pass
			-30	120	5180.060	5150 to 5250	Pass
			-20	120	5180.060	5150 to 5250	Pass
		5180	-10	120	5180.040	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass
			10	120	5179.960	5150 to 5250	Pass
			30	120	5180.080	5150 to 5250	Pass
			40	120	5180.020	5150 to 5250	Pass
			50	120	5179.940	5150 to 5250	Pass
				102	5200.060	5150 to 5250	Pass
			20	120	5200.120	5150 to 5250	Pass
				138	5200.020	5150 to 5250	Pass
802.11a	SISO		-30	120	5200.100	5150 to 5250	Pass
002.11a	3130	5200	-20	120	5200.040	5150 to 5250	Pass
			-10	120	5200.080	5150 to 5250	Pass
			0	120	5200.080	5150 to 5250	Pass
			10	120	5200.000	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.120	5150 to 5250	Pass
			50	120	5200.060	5150 to 5250	Pass Pass Pass Pass Pass Pass Pass Pass
				102	5239.960	5150 to 5250	Pass
			20	120	5240.000	5150 to 5250	Pass
				138	5240.040	5150 to 5250	Pass
		5240	-30	120	5240.080	5150 to 5250	Pass
		3240	-20	120	5240.020	5150 to 5250	Pass
			-10	120	5240.020	5150 to 5250	Pass
			0	120	5240.020	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass



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				•		
		30	120	5239.960	5150 to 5250	Pass
		40	120	5240.020	5150 to 5250	Pass
		50	120	5240.060	5150 to 5250	Pass
			102	5260.040	5250 to 5350	Pass
		20	120	5259.940	5250 to 5350	Pass
			138	5260.040	5250 to 5350	Pass
		-30	120	5259.960	5250 to 5350	Pass
		-20	120	5260.040	5250 to 5350	Pass
	5260	-10	120	5260.040	5250 to 5350	Pass
		0	120	5260.020	5250 to 5350	Pass
		10	120	5260.020	5250 to 5350	Pass
		30	120	5259.960	5250 to 5350	Pass
		40	120	5259.980	5250 to 5350	Pass
		50	120	5260.080	5250 to 5350	Pass
			102	5299.980	5250 to 5350	Pass
		20	120	5300.020	5250 to 5350	Pass
			138	5300.060	5250 to 5350	Pass
		-30	120	5300.080	5250 to 5350	Pass
	5300	-20	120	5300.000	5250 to 5350	Pass
		-10	120	5300.040	5250 to 5350	Pass
		0	120	5300.000	5250 to 5350	Pass
		10	120	5300.060	5250 to 5350	Pass
		30	120	5299.960	5250 to 5350	Pass
		40	120	5300.000	5250 to 5350	Pass
		50	120	5299.960	5250 to 5350	Pass
			102	5319.980	5250 to 5350	Pass
		20	120	5320.020	5250 to 5350	Pass
			138	5320.080	5250 to 5350	Pass
		-30	120	5319.960	5250 to 5350	Pass
		-20	120	5320.040	5250 to 5350	Pass
	5320	-10	120	5320.040	5250 to 5350	Pass
		0	120	5320.040	5250 to 5350	Pass
		10	120	5319.960	5250 to 5350	Pass
		30	120	5319.980	5250 to 5350	Pass
		40	120	5319.960	5250 to 5350	Pass
	_	50	120	5320.000	5250 to 5350	Pass
			102	5500.000	5470 to 5725	Pass
	EEOO	20	120	5500.000	5470 to 5725	Pass
	5500		138	5499.980	5470 to 5725	Pass
			130	3499.900	3470 10 3723	1 433



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-20							
0 120 5500.000 5470 to 5725 Pass 10 120 5499.980 5470 to 5725 Pass 30 120 5500.020 5470 to 5725 Pass 40 120 5500.080 5470 to 5725 Pass 50 120 5580.000 5470 to 5725 Pass 102 5580.000 5470 to 5725 Pass 138 5580.000 5470 to 5725 Pass 138 5580.000 5470 to 5725 Pass 138 5580.000 5470 to 5725 Pass 130 120 5580.000 5470 to 5725 Pass 10 120 5700.040 5470 to 5725 Pass 10 120 5700.040 5470 to 5725 Pass 10 120 5700.040 5470 to 5725 Pass 10 120 5700.020 5470 to 5725 Pass 10 120 5700.000 5470 to 5725 Pass 10 120 5745.000 5725 to 5850 Pass 10 120 5745.00			-20	120	5500.020	5470 to 5725	Pass
10			-10	120	5499.960	5470 to 5725	Pass
30			0	120	5500.000	5470 to 5725	Pass
40			10	120	5499.980	5470 to 5725	Pass
S0			30	120	5500.020	5470 to 5725	Pass
102 5580.000 5470 to 5725 Pass			40	120	5500.080	5470 to 5725	Pass
120			50	120	5500.060	5470 to 5725	Pass
138				102	5580.000	5470 to 5725	Pass
120			20	120	5579.960	5470 to 5725	Pass
120				138	5580.060	5470 to 5725	Pass
S580			-30	120	5580.040	5470 to 5725	Pass
0 120 5580.060 5470 to 5725 Pass 10 120 5580.020 5470 to 5725 Pass 30 120 5580.000 5470 to 5725 Pass 40 120 5580.000 5470 to 5725 Pass 50 120 5580.000 5470 to 5725 Pass 102 5700.040 5470 to 5725 Pass 20 120 5700.040 5470 to 5725 Pass 30 120 5700.020 5470 to 5725 Pass -30 120 5700.020 5470 to 5725 Pass -20 120 5700.020 5470 to 5725 Pass -20 120 5700.020 5470 to 5725 Pass 5700 -10 120 5699.940 5470 to 5725 Pass 10 120 5700.000 5470 to 5725 Pass 30 120 5700.000 5470 to 5725 Pass 40 120 5699.980 5470 to 5725			-20	120	5580.000	5470 to 5725	Pass
10		5580	-10	120	5580.060	5470 to 5725	Pass
30			0	120	5580.060	5470 to 5725	Pass
40			10	120	5580.020	5470 to 5725	Pass
50			30	120	5580.000	5470 to 5725	Pass
102 5700.040 5470 to 5725 Pass			40	120	5580.000	5470 to 5725	Pass
120 5700.020 5470 to 5725 Pass			50	120	5580.000	5470 to 5725	Pass
138				102	5700.040	5470 to 5725	Pass
-30			20	120	5700.020	5470 to 5725	Pass
-20				138	5700.020	5470 to 5725	Pass
5700 -10 120 5699.940 5470 to 5725 Pass 0 120 5700.000 5470 to 5725 Pass 10 120 5700.080 5470 to 5725 Pass 30 120 5699.980 5470 to 5725 Pass 40 120 5699.980 5470 to 5725 Pass 50 120 5700.000 5470 to 5725 Pass 20 120 5700.000 5470 to 5725 Pass 20 120 5700.000 5470 to 5725 Pass 20 120 5745.040 5725 to 5850 Pass -30 120 5745.080 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -20 120 5745.040 5725 to 5850 Pass 5745 -10 120 5745.020 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass 10 120 574			-30	120	5700.040	5470 to 5725	Pass
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10 120 5700.080 5470 to 5725 Pass 30 120 5699.980 5470 to 5725 Pass 40 120 5699.980 5470 to 5725 Pass 50 120 5700.000 5470 to 5725 Pass 50 120 5700.000 5470 to 5725 Pass 20 120 5745.040 5725 to 5850 Pass 138 5745.040 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -20 120 5744.960 5725 to 5850 Pass 5745 -10 120 5744.960 5725 to 5850 Pass 0 120 5745.020 5725 to 5850 Pass 10 120 5745.000 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5745.080 5725 to 5850 Pass		5700	-10	120	5699.940	5470 to 5725	Pass
30 120 5699.980 5470 to 5725 Pass 40 120 5699.980 5470 to 5725 Pass 50 120 5700.000 5470 to 5725 Pass 102 5745.040 5725 to 5850 Pass 138 5745.000 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -20 120 5745.040 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -20 120 5745.040 5725 to 5850 Pass -20 120 5745.040 5725 to 5850 Pass -20 120 5744.960 5725 to 5850 Pass 0 120 5745.020 5725 to 5850 Pass 10 120 5745.000 5725 to 5850 Pass 10 120 5745.000 5725 to 5850 Pass 10 120 5745.000 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5745.080 5725 to 5850 Pass			0	120	5700.000	5470 to 5725	Pass
40 120 5699.980 5470 to 5725 Pass 50 120 5700.000 5470 to 5725 Pass 102 5745.040 5725 to 5850 Pass 20 120 5745.080 5725 to 5850 Pass 138 5745.000 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -20 120 5744.960 5725 to 5850 Pass -10 120 5745.020 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass			10	120	5700.080	5470 to 5725	Pass
50 120 5700.000 5470 to 5725 Pass 102 5745.040 5725 to 5850 Pass 20 120 5745.080 5725 to 5850 Pass 138 5745.000 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -20 120 5744.960 5725 to 5850 Pass 5745 -10 120 5745.020 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass			30	120	5699.980	5470 to 5725	Pass
102 5745.040 5725 to 5850 Pass			40	120	5699.980	5470 to 5725	Pass
20			50	120	5700.000	5470 to 5725	Pass
138 5745.000 5725 to 5850 Pass -30 120 5745.040 5725 to 5850 Pass -20 120 5744.960 5725 to 5850 Pass 5745 -10 120 5745.020 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass				102	5745.040	5725 to 5850	Pass
-30 120 5745.040 5725 to 5850 Pass -20 120 5744.960 5725 to 5850 Pass -10 120 5745.020 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass			20	120	5745.080	5725 to 5850	Pass
-20 120 5744.960 5725 to 5850 Pass -10 120 5745.020 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass				138	5745.000	5725 to 5850	Pass
5745 -10 120 5745.020 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass			-30	120	5745.040	5725 to 5850	Pass
0 120 5745.000 5725 to 5850 Pass 10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass			-20	120	5744.960	5725 to 5850	Pass
10 120 5745.060 5725 to 5850 Pass 30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass		5745	-10	120	5745.020	5725 to 5850	Pass
30 120 5745.080 5725 to 5850 Pass 40 120 5744.980 5725 to 5850 Pass			0	120	5745.000	5725 to 5850	Pass
40 120 5744.980 5725 to 5850 Pass			10	120	5745.060	5725 to 5850	Pass
			30	120	5745.080	5725 to 5850	Pass
50 120 5745.060 5725 to 5850 Pass			40	120	5744.980	5725 to 5850	Pass
			50	120	5745.060	5725 to 5850	Pass



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				102	5785.080	5725 to 5850	Pass
			20	120	5785.060	5725 to 5850	Pass
				138	5785.000	5725 to 5850	Pass
			-30	120	5784.980	5725 to 5850	Pass
			-20	120	5784.980	5725 to 5850	Pass
		5785	-10	120	5784.980	5725 to 5850	Pass
			0	120	5785.040	5725 to 5850	Pass
			10	120	5784.980	5725 to 5850	Pass
			30	120	5785.060	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
			50	120	5785.020	5725 to 5850	Pass
				102	5825.040	5725 to 5850	Pass
			20	120	5825.080	5725 to 5850	Pass
				138	5825.100	5725 to 5850	Pass
			-30	120	5825.040	5725 to 5850	Pass
			-20	120	5825.080	5725 to 5850	Pass
		5825	-10	120	5825.060	5725 to 5850	Pass
			0	120	5825.120	5725 to 5850	Pass
			10	120	5825.000	5725 to 5850	Pass
			30	120	5824.980	5725 to 5850	Pass
			40	120	5825.000	5725 to 5850	Pass
			50	120	5825.060	5725 to 5850	Pass
				102	5179.980	5150 to 5250	Pass
			20	120	5180.020	5150 to 5250	Pass
				138	5180.020	5150 to 5250	Pass
			-30	120	5180.000	5150 to 5250	Pass
			-20	120	5180.080	5150 to 5250	Pass
		5180	-10	120	5180.040	5150 to 5250	Pass
			0	120	5179.980	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
802.11n	CICO		30	120	5179.960	5150 to 5250	Pass
(HT20)	SISO		40	120	5179.980	5150 to 5250	Pass
			50	120	5179.960	5150 to 5250	Pass
			102	5200.000	5150 to 5250	Pass	
			20	120	5199.960	5150 to 5250	Pass
				138	5199.980	5150 to 5250	Pass
		5200	-30	120	5200.040	5150 to 5250	Pass
			-20	120	5200.060	5150 to 5250	Pass
			-10	120	5200.000	5150 to 5250	Pass
			0	120	5200.060	5150 to 5250	Pass



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10							
40			10	120	5199.960	5150 to 5250	Pass
S0			30	120	5200.060	5150 to 5250	Pass
102 5239,980 5150 to 5250 Pass			40	120	5200.140	5150 to 5250	Pass
120			50	120	5200.040	5150 to 5250	Pass
138				102	5239.980	5150 to 5250	Pass
120			20	120	5240.080	5150 to 5250	Pass
5240 120 5240,000 5150 to 5250 Pass 0 120 5240,000 5150 to 5250 Pass 0 120 5240,080 5150 to 5250 Pass 10 120 5240,020 5150 to 5250 Pass 30 120 5239,960 5150 to 5250 Pass 40 120 5240,020 5150 to 5250 Pass 50 120 5239,980 5150 to 5250 Pass 50 120 5239,980 5150 to 5350 Pass 102 5260,020 5250 to 5350 Pass 138 5260,020 5250 to 5350 Pass -30 120 5260,020 5250 to 5350 Pass -30 120 5260,020 5250 to 5350 Pass -20 120 5260,020 5250 to 5350 Pass 5260 -10 120 5260,000 5250 to 5350 Pass 5260 -10 120 5260,000 5250 to 5350 <td></td> <td></td> <td></td> <td>138</td> <td>5239.960</td> <td>5150 to 5250</td> <td>Pass</td>				138	5239.960	5150 to 5250	Pass
S240			-30	120	5240.000	5150 to 5250	Pass
0 120 5240.080 5150 to 5250 Pass 10 120 5240.020 5150 to 5250 Pass 30 120 5239.960 5150 to 5250 Pass 40 120 5240.020 5150 to 5250 Pass 50 120 5239.980 5150 to 5250 Pass 50 120 5239.980 5150 to 5250 Pass 50 120 5260.020 5250 to 5350 Pass 138 5260.040 5250 to 5350 Pass 138 5260.060 5250 to 5350 Pass 138 5260.060 5250 to 5350 Pass -30 120 5260.020 5250 to 5350 Pass -20 120 5259.980 5250 to 5350 Pass -20 120 5260.000 5250 to 5350 Pass 5260 -10 120 5269.980 5250 to 5350 Pass 10 120 5260.000 5250 to 5350 Pass 30 120 5260.000 5250 to 5350 Pass 30 120 5260.000 5250 to 5350 Pass 30 120 5260.000 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 50 120 5300.000 5250 to 5350 Pass			-20	120	5240.100	5150 to 5250	Pass
10		5240	-10	120	5240.000	5150 to 5250	Pass
30			0	120	5240.080	5150 to 5250	Pass
40			10	120	5240.020	5150 to 5250	Pass
50 120 5239.980 5150 to 5250 Pass 20 102 5260.020 5250 to 5350 Pass 20 120 5260.040 5250 to 5350 Pass 138 5260.060 5250 to 5350 Pass -30 120 5260.020 5250 to 5350 Pass -20 120 5259.980 5250 to 5350 Pass 5260 -10 120 5260.000 5250 to 5350 Pass 0 120 5259.960 5250 to 5350 Pass 10 120 5260.000 5250 to 5350 Pass 30 120 5260.000 5250 to 5350 Pass 40 120 5260.000 5250 to 5350 Pass 50 120 5260.000 5250 to 5350 Pass 20 120 5300.000 5250 to 5350 Pass 20 120 5300.000 5250 to 5350 Pass 30 120 5300.000 5250 to 5350			30	120	5239.960	5150 to 5250	Pass
102 5260.020 5250 to 5350 Pass			40	120	5240.020	5150 to 5250	Pass
120 5260.040 5250 to 5350 Pass			50	120	5239.980	5150 to 5250	Pass
138				102	5260.020	5250 to 5350	Pass
-30			20	120	5260.040	5250 to 5350	Pass
5260 120 5259.980 5250 to 5350 Pass 0 120 5260.000 5250 to 5350 Pass 0 120 5259.960 5250 to 5350 Pass 10 120 5260.060 5250 to 5350 Pass 30 120 5260.000 5250 to 5350 Pass 40 120 5260.000 5250 to 5350 Pass 50 120 5260.000 5250 to 5350 Pass 20 120 5300.060 5250 to 5350 Pass 138 5300.040 5250 to 5350 Pass -30 120 5299.980 5250 to 5350 Pass -20 120 5300.080 5250 to 5350 Pass 5300 -10 120 5300.000 5250 to 5350 Pass 5300 -10 120 5300.000 5250 to 5350 Pass 5300 -10 120 5300.000 5250 to 5350 Pass 10 120 <td< td=""><td></td><td></td><td></td><td>138</td><td>5260.060</td><td>5250 to 5350</td><td>Pass</td></td<>				138	5260.060	5250 to 5350	Pass
5260 -10 120 5260.000 5250 to 5350 Pass 0 120 5259.960 5250 to 5350 Pass 10 120 5260.060 5250 to 5350 Pass 30 120 5260.000 5250 to 5350 Pass 40 120 5260.000 5250 to 5350 Pass 50 120 5260.000 5250 to 5350 Pass 20 120 5300.060 5250 to 5350 Pass 138 5300.040 5250 to 5350 Pass -30 120 5300.040 5250 to 5350 Pass -30 120 5300.080 5250 to 5350 Pass -20 120 5300.000 5250 to 5350 Pass 5300 -10 120 5300.000 5250 to 5350 Pass 5300 120 5300.000 5250 to 5350 Pass 10 120 5300.000 5250 to 5350 Pass 30 120 5300.040			-30	120	5260.020	5250 to 5350	Pass
0 120 5259.960 5250 to 5350 Pass 10 120 5260.060 5250 to 5350 Pass 30 120 5260.000 5250 to 5350 Pass 40 120 5260.000 5250 to 5350 Pass 50 120 5260.000 5250 to 5350 Pass 102 5300.060 5250 to 5350 Pass 20 120 5300.040 5250 to 5350 Pass 138 5300.040 5250 to 5350 Pass -30 120 5299.980 5250 to 5350 Pass -20 120 5300.000 5250 to 5350 Pass 5300 -10 120 5300.000 5250 to 5350 Pass 40 120 <			-20	120	5259.980	5250 to 5350	Pass
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30			0	120	5259.960	5250 to 5350	Pass
40 120 5260.000 5250 to 5350 Pass 50 120 5260.000 5250 to 5350 Pass 102 5300.060 5250 to 5350 Pass 20 120 5300.040 5250 to 5350 Pass 138 5300.080 5250 to 5350 Pass -30 120 5299.980 5250 to 5350 Pass -20 120 5300.000 5250 to 5350 Pass 0 120 5300.020 5250 to 5350 Pass 10 120 5300.000 5250 to 5350 Pass 30 120 5300.000 5250 to 5350 Pass 40 120 5300.040 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 5320 20 120 5320.020 5250 to 5350 Pass			10	120	5260.060	5250 to 5350	Pass
50 120 5260.000 5250 to 5350 Pass 20 102 5300.060 5250 to 5350 Pass 20 120 5300.040 5250 to 5350 Pass 138 5300.080 5250 to 5350 Pass -30 120 5299.980 5250 to 5350 Pass -20 120 5300.000 5250 to 5350 Pass 0 120 5300.000 5250 to 5350 Pass 10 120 5300.000 5250 to 5350 Pass 30 120 5300.000 5250 to 5350 Pass 40 120 5300.040 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 520 5320 to 5350 5250 to 5350 Pass			30	120	5260.000	5250 to 5350	Pass
102 5300.060 5250 to 5350 Pass			40	120	5260.000	5250 to 5350	Pass
20			50	120	5260.000	5250 to 5350	Pass
138 5300.080 5250 to 5350 Pass -30 120 5299.980 5250 to 5350 Pass -20 120 5300.000 5250 to 5350 Pass 5300 -10 120 5300.020 5250 to 5350 Pass 0 120 5300.000 5250 to 5350 Pass 10 120 5300.000 5250 to 5350 Pass 30 120 5300.040 5250 to 5350 Pass 40 120 5300.060 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 102 5320.020 5250 to 5350 Pass 5320 20 120 5320.080 5250 to 5350 Pass				102	5300.060	5250 to 5350	Pass
-30 120 5299.980 5250 to 5350 Pass -20 120 5300.000 5250 to 5350 Pass 5300 -10 120 5300.020 5250 to 5350 Pass 0 120 5300.000 5250 to 5350 Pass 10 120 5300.000 5250 to 5350 Pass 10 120 5300.000 5250 to 5350 Pass 30 120 5300.040 5250 to 5350 Pass 40 120 5300.060 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 102 5320.020 5250 to 5350 Pass 5320 20 120 5320.080 5250 to 5350 Pass			20	120	5300.040	5250 to 5350	Pass
5300 120 5300.000 5250 to 5350 Pass 0 120 5300.020 5250 to 5350 Pass 0 120 5300.000 5250 to 5350 Pass 10 120 5300.000 5250 to 5350 Pass 30 120 5300.040 5250 to 5350 Pass 40 120 5300.060 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 102 5320.020 5250 to 5350 Pass 5320 20 120 5320.080 5250 to 5350 Pass				138	5300.080	5250 to 5350	Pass
5300 -10 120 5300.020 5250 to 5350 Pass 0 120 5300.000 5250 to 5350 Pass 10 120 5300.000 5250 to 5350 Pass 30 120 5300.040 5250 to 5350 Pass 40 120 5300.060 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 102 5320.020 5250 to 5350 Pass 5320 20 120 5320.080 5250 to 5350 Pass			-30	120	5299.980	5250 to 5350	Pass
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30 120 5300.040 5250 to 5350 Pass 40 120 5300.060 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 102 5320.020 5250 to 5350 Pass 5320 20 120 5320.080 5250 to 5350 Pass			0	120	5300.000	5250 to 5350	Pass
40 120 5300.060 5250 to 5350 Pass 50 120 5300.040 5250 to 5350 Pass 102 5320.020 5250 to 5350 Pass 5320 20 120 5320.080 5250 to 5350 Pass			10	120	5300.000	5250 to 5350	Pass
50 120 5300.040 5250 to 5350 Pass 102 5320.020 5250 to 5350 Pass 5320 20 120 5320.080 5250 to 5350 Pass			30	120	5300.040	5250 to 5350	Pass
102 5320.020 5250 to 5350 Pass 5320 20 120 5320.080 5250 to 5350 Pass			40	120	5300.060	5250 to 5350	Pass
5320 20 120 5320.080 5250 to 5350 Pass			50	120	5300.040	5250 to 5350	Pass
				102	5320.020	5250 to 5350	Pass
138 5320.040 5250 to 5350 Pass		5320	20	120	5320.080	5250 to 5350	Pass
				138	5320.040	5250 to 5350	Pass



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				•		
		-30	120	5320.000	5250 to 5350	Pass
		-20	120	5320.020	5250 to 5350	Pass
		-10	120	5319.940	5250 to 5350	Pass
		0	120	5320.020	5250 to 5350	Pass
		10	120	5320.000	5250 to 5350	Pass
		30	120	5319.960	5250 to 5350	Pass
		40	120	5320.040	5250 to 5350	Pass
		50	120	5320.020	5250 to 5350	Pass
			102	5499.980	5470 to 5725	Pass
		20	120	5500.000	5470 to 5725	Pass
			138	5499.960	5470 to 5725	Pass
		-30	120	5500.000	5470 to 5725	Pass
		-20	120	5500.080	5470 to 5725	Pass
	5500	-10	120	5500.060	5470 to 5725	Pass
		0	120	5499.980	5470 to 5725	Pass
		10	120	5500.020	5470 to 5725	Pass
		30	120	5500.040	5470 to 5725	Pass
		40	120	5500.000	5470 to 5725	Pass
		50	120	5500.040	5470 to 5725	Pass
			102	5580.000	5470 to 5725	Pass
		20	120	5580.020	5470 to 5725	Pass
			138	5580.040	5470 to 5725	Pass
		-30	120	5579.960	5470 to 5725	Pass
		-20	120	5580.000	5470 to 5725	Pass
	5580	-10	120	5580.040	5470 to 5725	Pass
		0	120	5580.000	5470 to 5725	Pass
		10	120	5580.120	5470 to 5725	Pass
		30	120	5580.080	5470 to 5725	Pass
		40	120	5580.020	5470 to 5725	Pass
		50	120	5579.980	5470 to 5725	Pass
			102	5700.020	5470 to 5725	Pass
		20	120	5700.060	5470 to 5725	Pass
	5700		138	5699.980	5470 to 5725	Pass
		-30	120	5700.020	5470 to 5725	Pass
		-20	120	5700.020	5470 to 5725	Pass
		-10	120	5700.040	5470 to 5725	Pass
		0	120	5699.920	5470 to 5725	Pass
		10	120	5700.060	5470 to 5725	Pass
		30	120	5699.980	5470 to 5725	Pass
		40	120	5700.000	5470 to 5725	Pass



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			50	120	5700.000	5470 to 5725	Pass
				102	5744.960	5725 to 5850	Pass
			20	120	5744.980	5725 to 5850	Pass
				138	5745.080	5725 to 5850	Pass
			-30	120	5745.040	5725 to 5850	Pass
			-20	120	5745.060	5725 to 5850	Pass
		5745	-10	120	5745.020	5725 to 5850	Pass
			0	120	5744.920	5725 to 5850	Pass
			10	120	5745.020	5725 to 5850	Pass
			30	120	5745.060	5725 to 5850	Pass
			40	120	5745.040	5725 to 5850	Pass
			50	120	5744.980	5725 to 5850	Pass
				102	5785.020	5725 to 5850	Pass
			20	120	5785.020	5725 to 5850	Pass
				138	5784.980	5725 to 5850	Pass
			-30	120	5784.960	5725 to 5850	Pass
			-20	120	5785.040	5725 to 5850	Pass
		5785	-10	120	5784.900	5725 to 5850	Pass
			0	120	5785.040	5725 to 5850	Pass
			10	120	5785.060	5725 to 5850	Pass
			30	120	5785.040	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
			50	120	5784.980	5725 to 5850	Pass
				102	5825.020	5725 to 5850	Pass
			20	120	5824.960	5725 to 5850	Pass
				138	5825.040	5725 to 5850	Pass
			-30	120	5824.980	5725 to 5850	Pass
			-20	120	5824.920	5725 to 5850	Pass
		5825	-10	120	5824.940	5725 to 5850	Pass
			0	120	5824.980	5725 to 5850	Pass
			10	120	5825.020	5725 to 5850	Pass
			30	120	5825.020	5725 to 5850	Pass
			40	120	5825.060	5725 to 5850	Pass
			50	120	5824.980	5725 to 5850	Pass
				102	5190.120	5150 to 5250	Pass
			20	120	5190.160	5150 to 5250	Pass
802.11n	SISO	5190		138	5190.160	5150 to 5250	Pass
(HT40)	3130	3190	-30	120	5190.120	5150 to 5250	Pass
			-20	120	5190.080	5150 to 5250	Pass
			-10	120	5190.120	5150 to 5250	Pass



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0							
30			0	120	5190.040	5150 to 5250	Pass
40			10	120	5190.040	5150 to 5250	Pass
S0			30	120	5190.120	5150 to 5250	Pass
102 5230.080 5150 to 5250 Pass			40	120	5190.040	5150 to 5250	Pass
120			50	120	5190.080	5150 to 5250	Pass
138				102	5230.080	5150 to 5250	Pass
120 5230.040 5150 to 5250 Pass			20	120	5230.040	5150 to 5250	Pass
100				138	5230.040	5150 to 5250	Pass
5230			-30	120	5230.040	5150 to 5250	Pass
0 120 5230.080 5150 to 5250 Pass 10 120 5230.080 5150 to 5250 Pass 30 120 5230.120 5150 to 5250 Pass 40 120 5230.040 5150 to 5250 Pass 50 120 5230.040 5150 to 5250 Pass 102 5270.040 5250 to 5350 Pass 20 120 5270.120 5250 to 5350 Pass -30 120 5270.080 5250 to 5350 Pass -30 120 5270.080 5250 to 5350 Pass -20 120 5270.080 5250 to 5350 Pass -20 120 5270.040 5250 to 5350 Pass 5270 -10 120 5270.040 5250 to 5350 Pass 10 120 5270.000 5250 to 5350 Pass 30 120 5270.000 5250 to 5350 Pass 40 120 5270.000 5250 to 5350			-20	120	5230.080	5150 to 5250	Pass
10		5230	-10	120	5230.040	5150 to 5250	Pass
30			0	120	5230.080	5150 to 5250	Pass
40			10	120	5230.080	5150 to 5250	Pass
50			30	120	5230.120	5150 to 5250	Pass
20			40	120	5230.040	5150 to 5250	Pass
120 5270.120 5250 to 5350 Pass			50	120	5230.040	5150 to 5250	Pass
138 5270.080 5250 to 5350 Pass				102	5270.040	5250 to 5350	Pass
-30			20	120	5270.120	5250 to 5350	Pass
120				138	5270.080	5250 to 5350	Pass
10			-30	120	5270.080	5250 to 5350	Pass
0 120 5270.000 5250 to 5350 Pass 10 120 5270.040 5250 to 5350 Pass 30 120 5270.120 5250 to 5350 Pass 40 120 5270.000 5250 to 5350 Pass 50 120 5270.080 5250 to 5350 Pass 20 120 5310.040 5250 to 5350 Pass 20 120 5310.000 5250 to 5350 Pass -30 120 5310.000 5250 to 5350 Pass -30 120 5310.080 5250 to 5350 Pass -20 120 5310.080 5250 to 5350 Pass 5310 -10 120 5310.120 5250 to 5350 Pass 5310 -10 120 5310.120 5250 to 5350 Pass 5310 -10 120 5310.120 5250 to 5350 Pass 5310 -20 5310.120 5250 to 5350 Pass 30 <t< td=""><td></td><td></td><td>-20</td><td>120</td><td>5270.040</td><td>5250 to 5350</td><td>Pass</td></t<>			-20	120	5270.040	5250 to 5350	Pass
10 120 5270.040 5250 to 5350 Pass 30 120 5270.120 5250 to 5350 Pass 40 120 5270.000 5250 to 5350 Pass 50 120 5270.080 5250 to 5350 Pass 20 120 5310.040 5250 to 5350 Pass 138 5310.000 5250 to 5350 Pass -30 120 5310.080 5250 to 5350 Pass -20 120 5310.080 5250 to 5350 Pass 5310 -10 120 5310.080 5250 to 5350 Pass 5310 120 5310.120 5250 to 5350 Pass 10 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass		5270	-10	120	5270.040	5250 to 5350	Pass
30			0	120	5270.000	5250 to 5350	Pass
March Marc			10	120	5270.040	5250 to 5350	Pass
50 120 5270.080 5250 to 5350 Pass 102 5310.040 5250 to 5350 Pass 20 120 5310.000 5250 to 5350 Pass 138 5310.000 5250 to 5350 Pass -30 120 5310.080 5250 to 5350 Pass -20 120 5310.080 5250 to 5350 Pass -20 120 5310.080 5250 to 5350 Pass -20 120 5310.120 5250 to 5350 Pass 0 120 5310.120 5250 to 5350 Pass 10 120 5310.120 5250 to 5350 Pass 10 120 5310.120 5250 to 5350 Pass 30 120 5310.120 5250 to 5350 Pass 40 120 5310.120 5250 to 5350 Pass 40 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass			30	120	5270.120	5250 to 5350	Pass
102 5310.040 5250 to 5350 Pass			40	120	5270.000	5250 to 5350	Pass
20			50	120	5270.080	5250 to 5350	Pass
138 5310.000 5250 to 5350 Pass -30 120 5310.080 5250 to 5350 Pass -20 120 5310.080 5250 to 5350 Pass 5310 -10 120 5310.120 5250 to 5350 Pass 0 120 5309.960 5250 to 5350 Pass 10 120 5310.120 5250 to 5350 Pass 30 120 5310.040 5250 to 5350 Pass 40 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 5510 20 5510.000 5470 to 5725 Pass				102	5310.040	5250 to 5350	Pass
-30			20	120	5310.000	5250 to 5350	Pass
-20 120 5310.080 5250 to 5350 Pass 5310 -10 120 5310.120 5250 to 5350 Pass 0 120 5309.960 5250 to 5350 Pass 10 120 5310.120 5250 to 5350 Pass 30 120 5310.040 5250 to 5350 Pass 40 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 5510 20 5510.000 5470 to 5725 Pass				138	5310.000	5250 to 5350	Pass
5310 -10 120 5310.120 5250 to 5350 Pass 0 120 5309.960 5250 to 5350 Pass 10 120 5310.120 5250 to 5350 Pass 30 120 5310.040 5250 to 5350 Pass 40 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 5510 20 5510.000 5470 to 5725 Pass			-30	120	5310.080	5250 to 5350	Pass
0 120 5309.960 5250 to 5350 Pass 10 120 5310.120 5250 to 5350 Pass 30 120 5310.040 5250 to 5350 Pass 40 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 5510 20 5510.000 5470 to 5725 Pass			-20	120	5310.080	5250 to 5350	Pass
10 120 5310.120 5250 to 5350 Pass 30 120 5310.040 5250 to 5350 Pass 40 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 102 5510.000 5470 to 5725 Pass		5310	-10	120	5310.120	5250 to 5350	Pass
30 120 5310.040 5250 to 5350 Pass 40 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 102 5510.000 5470 to 5725 Pass			0	120	5309.960	5250 to 5350	Pass
40 120 5310.120 5250 to 5350 Pass 50 120 5310.120 5250 to 5350 Pass 5510 20 102 5510.000 5470 to 5725 Pass			10	120	5310.120	5250 to 5350	Pass
50 120 5310.120 5250 to 5350 Pass 102 5510.000 5470 to 5725 Pass			30	120	5310.040	5250 to 5350	Pass
5510 20 102 5510.000 5470 to 5725 Pass			40	120	5310.120	5250 to 5350	Pass
5510 20			50	120	5310.120	5250 to 5350	Pass
120 5510.000 5470 to 5725 Pass		5510	20	102	5510.000	5470 to 5725	Pass
		5510	20	120	5510.000	5470 to 5725	Pass



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	-30	138 120	5510.120 5510.000	5470 to 5725 5470 to 5725	Pass
	-30	120	5510,000	5470 to 5725	
			0010.000	3470 10 3723	Pass
	-20	120	5510.120	5470 to 5725	Pass
	-10	120	5510.000	5470 to 5725	Pass
	0	120	5510.000	5470 to 5725	Pass
	10	120	5510.040	5470 to 5725	Pass
	30	120	5510.040	5470 to 5725	Pass
	40	120	5510.040	5470 to 5725	Pass
	50	120	5510.040	5470 to 5725	Pass
		102	5550.080	5470 to 5725	Pass
	20	120	5550.080	5470 to 5725	Pass
		138	5550.080	5470 to 5725	Pass
	-30	120	5550.040	5470 to 5725	Pass
	-20	120	5550.040	5470 to 5725	Pass
5.	550 -10	120	5550.000	5470 to 5725	Pass
	0	120	5550.120	5470 to 5725	Pass
	10	120	5549.960	5470 to 5725	Pass
	30	120	5550.040	5470 to 5725	Pass
	40	120	5550.000	5470 to 5725	Pass
	50	120	5550.040	5470 to 5725	Pass
		102	5670.080	5470 to 5725	Pass
	20	120	5670.040	5470 to 5725	Pass
		138	5670.040	5470 to 5725	Pass
	-30	120	5670.000	5470 to 5725	Pass
	-20	120	5670.120	5470 to 5725	Pass
5	670 -10	120	5670.040	5470 to 5725	Pass
	0	120	5670.000	5470 to 5725	Pass
	10	120	5670.160	5470 to 5725	Pass
	30	120	5670.080	5470 to 5725	Pass
	40	120	5670.080	5470 to 5725	Pass
	50	120	5670.040	5470 to 5725	Pass
		102	5755.160	5725 to 5850	Pass
	20	120	5755.080	5725 to 5850	Pass
		138	5755.120	5725 to 5850	Pass
	-30	120	5755.080	5725 to 5850	Pass
5	755 -20	120	5755.080	5725 to 5850	Pass
	-10	120	5755.080	5725 to 5850	Pass
	0	120	5755.040	5725 to 5850	Pass
1 1					
	10	120	5755.120	5725 to 5850	Pass



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			40	120	5755.040	5725 to 5850	Pass
			50	120	5755.040	5725 to 5850	Pass
				102	5795.080	5725 to 5850	Pass
			20	120	5795.080	5725 to 5850	Pass
				138	5795.000	5725 to 5850	Pass
			-30	120	5795.040	5725 to 5850	Pass
			-20	120	5794.960	5725 to 5850	Pass
		5795	-10	120	5795.080	5725 to 5850	Pass
			0	120	5795.000	5725 to 5850	Pass
			10	120	5795.080	5725 to 5850	Pass
			30	120	5795.000	5725 to 5850	Pass
			40	120	5795.040	5725 to 5850	Pass
			50	120	5795.040	5725 to 5850	Pass
				102	5179.940	5150 to 5250	Pass
			20	120	5180.040	5150 to 5250	Pass
				138	5180.020	5150 to 5250	Pass
			-30	120	5179.940	5150 to 5250	Pass
			-20	120	5180.020	5150 to 5250	Pass
		5180	-10	120	5180.000	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			30	120	5180.020	5150 to 5250	Pass
			40	120	5180.020	5150 to 5250	Pass
			50	120	5180.040	5150 to 5250	Pass
				102	5199.980	5150 to 5250	Pass
000.44			20	120	5200.080	5150 to 5250	Pass
802.11ac (VHT20)	SISO			138	5199.960	5150 to 5250	Pass
(11120)			-30	120	5200.040	5150 to 5250	Pass
			-20	120	5200.020	5150 to 5250	Pass
		5200	-10	120	5200.040	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass
			10	120	5200.000	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	5239.980	5150 to 5250	Pass
			20	120	5240.020	5150 to 5250	Pass
		5240		138	5239.980	5150 to 5250	Pass
			-30	120	5240.060	5150 to 5250	Pass
			-20	120	5240.060	5150 to 5250	Pass



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	-10 0 10	120 120	5240.020 5240.000	5150 to 5250 5150 to 5250	Pass Pass
			5240.000	5150 to 5250	Pass
	10				1 433
		120	5240.000	5150 to 5250	Pass
	30	120	5240.080	5150 to 5250	Pass
	40	120	5239.980	5150 to 5250	Pass
	50	120	5239.960	5150 to 5250	Pass
		102	5260.060	5250 to 5350	Pass
	20	120	5260.040	5250 to 5350	Pass
		138	5259.980	5250 to 5350	Pass
	-30	120	5260.080	5250 to 5350	Pass
	-20	120	5259.980	5250 to 5350	Pass
5260	-10	120	5259.980	5250 to 5350	Pass
	0	120	5259.980	5250 to 5350	Pass
	10	120	5259.980	5250 to 5350	Pass
	30	120	5259.980	5250 to 5350	Pass
	40	120	5259.980	5250 to 5350	Pass
	50	120	5260.040	5250 to 5350	Pass
		102	5300.080	5250 to 5350	Pass
	20	120	5300.000	5250 to 5350	Pass
		138	5300.020	5250 to 5350	Pass
	-30	120	5300.000	5250 to 5350	Pass
	-20	120	5300.000	5250 to 5350	Pass
5300	-10	120	5300.040	5250 to 5350	Pass
	0	120	5299.940	5250 to 5350	Pass
	10	120	5300.040	5250 to 5350	Pass
	30	120	5300.060	5250 to 5350	Pass
	40	120	5300.000	5250 to 5350	Pass
	50	120	5300.000	5250 to 5350	Pass
		102	5320.000	5250 to 5350	Pass
	20	120	5319.920	5250 to 5350	Pass
		138	5319.980	5250 to 5350	Pass
	-30	120	5320.020	5250 to 5350	Pass
	-20	120	5320.040	5250 to 5350	Pass
5320	-10	120	5319.960	5250 to 5350	Pass
	0	120	5320.040	5250 to 5350	Pass
	10	120	5320.000	5250 to 5350	Pass
	30	120	5319.960	5250 to 5350	Pass
	40	120	5320.040	5250 to 5350	Pass
	50	120	5320.020	5250 to 5350	Pass
5500	20	102	5500.040	5470 to 5725	Pass



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120								
-30					120	5500.020	5470 to 5725	Pass
-20					138	5499.980	5470 to 5725	Pass
-10				-30	120	5500.000	5470 to 5725	Pass
0 120 5500.000 5470 to 5725 Pass 10 120 5500.040 5470 to 5725 Pass 30 120 5499.980 5470 to 5725 Pass 40 120 5500.040 5470 to 5725 Pass 50 120 5500.020 5470 to 5725 Pass 102 5580.000 5470 to 5725 Pass 102 5580.000 5470 to 5725 Pass 20 120 5580.020 5470 to 5725 Pass 138 5580.020 5470 to 5725 Pass 130 120 5579.960 5470 to 5725 Pass 130 120 5580.040 5470 to 5725 Pass 100 120 5580.040 5470 to 5725 Pass 101 120 5580.040 5470 to 5725 Pass 101 120 5580.040 5470 to 5725 Pass 101 120 5580.040 5470 to 5725 Pass 102 5580.040 5470 to 5725 Pass 103 120 5580.040 5470 to 5725 Pass 104 120 5580.040 5470 to 5725 Pass 105 120 5580.040 5470 to 5725 Pass 102 5699.980 5470 to 5725 Pass 102 5699.980 5470 to 5725 Pass 103 5699.980 5470 to 5725 Pass 103 120 5700.020 5470 to 5725 Pass 104 120 5699.980 5470 to 5725 Pass 105 120 5699.980 5470 to 5725 Pass 105 120 5699.980 5470 to 5725 Pass 106 120 5699.980 5470 to 5725 Pass 107 10 120 5699.980 5470 to 5725 Pass 108 120 5700.020 5470 to 5725 Pass 109 120 5699.980 5470 to 5725 Pass 100 120 5745.000 5725 to 5850 Pass 100 5745.000 5725 to 5850 Pass 100 120 5745.000 5725 to 5850 Pass				-20	120	5500.020	5470 to 5725	Pass
10				-10	120	5500.000	5470 to 5725	Pass
30				0	120	5500.000	5470 to 5725	Pass
Mathematical Horizon				10	120	5500.040	5470 to 5725	Pass
102 5580.020 5470 to 5725 Pass				30	120	5499.980	5470 to 5725	Pass
102 5580.000 5470 to 5725 Pass				40	120	5500.040	5470 to 5725	Pass
120 5580.020 5470 to 5725 Pass				50	120	5500.020	5470 to 5725	Pass
138					102	5580.000	5470 to 5725	Pass
120 5579,960 5470 to 5725 Pass				20	120	5580.020	5470 to 5725	Pass
-20 120 5580.000 5470 to 5725 Pass 5580 -10 120 5580.040 5470 to 5725 Pass 0 120 5580.040 5470 to 5725 Pass 10 120 5580.000 5470 to 5725 Pass 30 120 5580.040 5470 to 5725 Pass 40 120 5580.040 5470 to 5725 Pass 50 120 5580.060 5470 to 5725 Pass 50 120 5580.060 5470 to 5725 Pass 20 120 5580.060 5470 to 5725 Pass 102 5699.980 5470 to 5725 Pass -30 120 5700.020 5470 to 5725 Pass -30 120 5699.980 5470 to 5725 Pass 5700 -10 120 5700.020 5470 to 5725 Pass 5700 -10 120 5699.980 5470 to 5725 Pass 5700 -10 <					138	5580.020	5470 to 5725	Pass
5580 -10 120 5580.040 5470 to 5725 Pass 0 120 5580.040 5470 to 5725 Pass 10 120 5580.000 5470 to 5725 Pass 30 120 5580.000 5470 to 5725 Pass 40 120 5580.100 5470 to 5725 Pass 50 120 5580.060 5470 to 5725 Pass 102 5699.980 5470 to 5725 Pass 20 120 5700.020 5470 to 5725 Pass -30 120 5700.020 5470 to 5725 Pass -30 120 5700.020 5470 to 5725 Pass -30 120 5700.020 5470 to 5725 Pass -20 120 5699.980 5470 to 5725 Pass 5700 -10 120 5699.980 5470 to 5725 Pass 10 120 5699.980 5470 to 5725 Pass 30 120 5699.990				-30	120	5579.960	5470 to 5725	Pass
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10			5580	-10	120	5580.040	5470 to 5725	Pass
30				0	120	5580.040	5470 to 5725	Pass
100				10	120	5580.000	5470 to 5725	Pass
102 5580.060 5470 to 5725 Pass				30	120	5580.040	5470 to 5725	Pass
102 5699.980 5470 to 5725 Pass				40	120	5580.100	5470 to 5725	Pass
20				50	120	5580.060	5470 to 5725	Pass
138					102	5699.980	5470 to 5725	Pass
-30				20	120	5700.020	5470 to 5725	Pass
120					138	5699.980	5470 to 5725	Pass
5700 -10 120 5700.000 5470 to 5725 Pass 0 120 5699.920 5470 to 5725 Pass 10 120 5699.980 5470 to 5725 Pass 30 120 5699.940 5470 to 5725 Pass 40 120 5699.940 5470 to 5725 Pass 50 120 5700.040 5470 to 5725 Pass 102 5745.000 5725 to 5850 Pass 20 120 5745.020 5725 to 5850 Pass 138 5745.020 5725 to 5850 Pass -30 120 5744.980 5725 to 5850 Pass -20 120 5745.080 5725 to 5850 Pass -10 120 5745.040 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass				-30	120	5700.020	5470 to 5725	Pass
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102 5745.000 5725 to 5850 Pass				40	120	5699.940	5470 to 5725	Pass
5745 20 120 5745.020 5725 to 5850 Pass 138 5745.020 5725 to 5850 Pass -30 120 5744.980 5725 to 5850 Pass -20 120 5745.080 5725 to 5850 Pass -10 120 5745.040 5725 to 5850 Pass 0 120 5745.040 5725 to 5850 Pass				50	120	5700.040	5470 to 5725	Pass
5745 138 5745.020 5725 to 5850 Pass -30 120 5744.980 5725 to 5850 Pass -20 120 5745.080 5725 to 5850 Pass -10 120 5745.040 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass					102	5745.000	5725 to 5850	Pass
5745 -30 120 5744.980 5725 to 5850 Pass -20 120 5745.080 5725 to 5850 Pass -10 120 5745.040 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass			5745 -30 -20	20	120	5745.020	5725 to 5850	Pass
-20 120 5745.080 5725 to 5850 Pass -10 120 5745.040 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass					138	5745.020	5725 to 5850	Pass
-20 120 5745.080 5725 to 5850 Pass -10 120 5745.040 5725 to 5850 Pass 0 120 5745.000 5725 to 5850 Pass				-30	120	5744.980	5725 to 5850	Pass
0 120 5745.000 5725 to 5850 Pass				-20	120	5745.080	5725 to 5850	Pass
				-10	120	5745.040	5725 to 5850	Pass
10 120 5745.020 5725 to 5850 Pass			0	120	5745.000	5725 to 5850	Pass	
				10	120	5745.020	5725 to 5850	Pass



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			30	120	5745.040	5725 to 5850	Pass
			40	120	5745.040	5725 to 5850	Pass
			50	120	5745.060	5725 to 5850	Pass
				102	5785.020	5725 to 5850	Pass
			20	120	5784.960	5725 to 5850	Pass
				138	5785.000	5725 to 5850	Pass
			-30	120	5784.940	5725 to 5850	Pass
			-20	120	5784.980	5725 to 5850	Pass
		5785	-10	120	5785.000	5725 to 5850	Pass
			0	120	5785.080	5725 to 5850	Pass
			10	120	5785.020	5725 to 5850	Pass
			30	120	5785.060	5725 to 5850	Pass
			40	120	5785.040	5725 to 5850	Pass
			50	120	5785.020	5725 to 5850	Pass
				102	5825.020	5725 to 5850	Pass
			20	120	5825.040	5725 to 5850	Pass
				138	5824.980	5725 to 5850	Pass
			-30	120	5825.020	5725 to 5850	Pass
			-20	120	5824.940	5725 to 5850	Pass
		5825	-10	120	5825.000	5725 to 5850	Pass
			0	120	5824.960	5725 to 5850	Pass
			10	120	5824.940	5725 to 5850	Pass
			30	120	5825.060	5725 to 5850	Pass
			40	120	5824.960	5725 to 5850	Pass
			50	120	5825.000	5725 to 5850	Pass
			20	102	5190.040	5150 to 5250	Pass
				120	5190.040	5150 to 5250	Pass
				138	5190.040	5150 to 5250	Pass
			-30	120	5190.080	5150 to 5250	Pass
			-20	120	5190.080	5150 to 5250	Pass
		5190	-10	120	5190.120	5150 to 5250	Pass
			0	120	5190.080	5150 to 5250	Pass
802.11ac	SISO		10	120	5190.040	5150 to 5250	Pass
(VHT40)			30	120	5190.040	5150 to 5250	Pass
			40	120	5190.040	5150 to 5250	Pass
			50	120	5190.080	5150 to 5250	Pass
				102	5230.080	5150 to 5250	Pass
		E000	20	120	5230.080	5150 to 5250	Pass
		5230		138	5230.080	5150 to 5250	Pass
			-30	120	5230.080	5150 to 5250	Pass



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-20							
0 120 5230.120 5150 to 5250 Pass 10 120 5230.0120 5150 to 5250 Pass 30 120 5230.040 5150 to 5250 Pass 40 120 5230.040 5150 to 5250 Pass 50 120 5270.000 5250 to 5350 Pass 138 5270.040 5250 to 5350 Pass -30 120 5270.040 5250 to 5350 Pass -20 120 5270.040 5250 to 5350 Pass -20 120 5270.040 5250 to 5350 Pass 10 120 5270.040 5250 to 5350 Pass 20 120 5270.040 5250 to 5350 Pass 40 120 5270.040 5250 to 5350 Pass 50 120 5270.040 5250 to 5350 Pass 10 120 5270.040 5250 to 5350 Pass 20 120 5310.000 5250 to 5350 Pass 20 120 5310.000 5250 to 5350 Pass 10 120 5310.000 5250 to 5350 Pass 138 5310.120 5250 to 5350 Pass 20 120 5310.040 5250 to 5350 Pass 20 120 5310.040 5250 to 5350 Pass 30 120 5310.040 5250 to 5350 Pass 30 120 5310.040 5250 to 5350 Pass 40 120 5310.040 5250 to 5350 Pass 50 120 5310.040 5250 to 5350 Pass 10 120 5310.040 5250 to 5350 Pass 20 120 5310.040 5250 to 5350 Pass 30 120 5310.040 5250 to 5350 Pass 40 120 5310.040 5250 to 5350 Pass 50 120 5			-20	120	5230.080	5150 to 5250	Pass
10			-10	120	5230.080	5150 to 5250	Pass
30			0	120	5230.120	5150 to 5250	Pass
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S0			30	120	5230.040	5150 to 5250	Pass
102 5270.000 5250 to 5350 Pass			40	120	5230.040	5150 to 5250	Pass
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138				102	5270.000	5250 to 5350	Pass
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40			10	120	5270.120	5250 to 5350	Pass
100			30	120	5270.080	5250 to 5350	Pass
102			40	120	5270.120	5250 to 5350	Pass
120			50	120	5270.040	5250 to 5350	Pass
138				102	5310.000	5250 to 5350	Pass
-30			20	120	5310.000	5250 to 5350	Pass
-20				138	5310.120	5250 to 5350	Pass
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40 120 5510.040 5470 to 5725 Pass			10	120	5510.080	5470 to 5725	Pass
			30	120	5510.080	5470 to 5725	Pass
50 120 5510.040 5470 to 5725 Pass			40	120	5510.040	5470 to 5725	Pass
			50	120	5510.040	5470 to 5725	Pass



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				•		
			102	5550.080	5470 to 5725	Pass
		20	120	5550.080	5470 to 5725	Pass
			138	5550.160	5470 to 5725	Pass
		-30	120	5550.120	5470 to 5725	Pass
		-20	120	5550.120	5470 to 5725	Pass
	5550	-10	120	5550.120	5470 to 5725	Pass
		0	120	5550.080	5470 to 5725	Pass
		10	120	5550.120	5470 to 5725	Pass
		30	120	5550.160	5470 to 5725	Pass
		40	120	5550.040	5470 to 5725	Pass
		50	120	5550.120	5470 to 5725	Pass
			102	5670.120	5470 to 5725	Pass
		20	120	5670.080	5470 to 5725	Pass
			138	5670.040	5470 to 5725	Pass
		-30	120	5670.080	5470 to 5725	Pass
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	5670	-10	120	5670.000	5470 to 5725	Pass
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		10	120	5670.040	5470 to 5725	Pass
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			120	5755.080	5725 to 5850	Pass
			138	5755.080	5725 to 5850	Pass
		-30	120	5755.080	5725 to 5850	Pass
		-20	120	5755.080	5725 to 5850	Pass
		-10	120	5755.040	5725 to 5850	Pass
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		10	120	5755.080	5725 to 5850	Pass
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		50	120	5755.120	5725 to 5850	Pass
			102	5795.040	5725 to 5850	Pass
		20	120	5795.040	5725 to 5850	Pass
			138	5795.120	5725 to 5850	Pass
	5795	-30	120	5795.000	5725 to 5850	Pass
		-20	120	5795.000	5725 to 5850	Pass
		-10	120	5795.080	5725 to 5850	Pass
1		0	120	5795.120	5725 to 5850	Pass



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			10	120	5795.080	5725 to 5850	Pass
			30	120	5795.080	5725 to 5850	Pass
			40	120	5795.120	5725 to 5850	Pass
			50	120	5795.040	5725 to 5850	Pass
				102	5210.075	5150 to 5250	Pass
			20	120	5210.000	5150 to 5250	Pass
				138	5210.075	5150 to 5250	Pass
			-30	120	5210.075	5150 to 5250	Pass
			-20	120	5210.000	5150 to 5250	Pass
		5210	-10	120	5210.075	5150 to 5250	Pass
			0	120	5210.000	5150 to 5250	Pass
			10	120	5210.000	5150 to 5250	Pass
			30	120	5210.000	5150 to 5250	Pass
			40	120	5210.075	5150 to 5250	Pass
			50	120	5210.075	5150 to 5250	Pass
				102	5290.075	5250 to 5350	Pass
			20	120	5290.075	5250 to 5350	Pass
				138	5290.075	5250 to 5350	Pass
	0100		-30	120	5290.000	5250 to 5350	Pass
			-20	120	5290.075	5250 to 5350	Pass
		5290	-10	120	5290.000	5250 to 5350	Pass
802.11ac			0	120	5290.075	5250 to 5350	Pass
(VHT80)	SISO		10	120	5290.000	5250 to 5350	Pass
			30	120	5290.000	5250 to 5350	Pass
			40	120	5290.000	5250 to 5350	Pass
			50	120	5290.000	5250 to 5350	Pass
			20	102	5530.075	5470 to 5725	Pass
				120	5530.075	5470 to 5725	Pass
				138	5530.075	5470 to 5725	Pass
			-30	120	5530.075	5470 to 5725	Pass
			-20	120	5530.075	5470 to 5725	Pass
		5530	-10	120	5530.000	5470 to 5725	Pass
			0	120	5530.075	5470 to 5725	Pass
			10	120	5530.000	5470 to 5725	Pass
			30	120	5530.075	5470 to 5725	Pass
			40	120	5530.075	5470 to 5725	Pass
			50	120	5530.150	5470 to 5725	Pass
				102	5610.075	5470 to 5725	Pass
		5610	20	120	5610.075	5470 to 5725	Pass
				138	5610.000	5470 to 5725	Pass



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		-30	120	5610.000	5470 to 5725	Pass
		-20	120	5610.075	5470 to 5725	Pass
		-10	120	5610.150	5470 to 5725	Pass
		0	120	5610.075	5470 to 5725	Pass
		10	120	5610.150	5470 to 5725	Pass
		30	120	5610.075	5470 to 5725	Pass
		40	120	5610.075	5470 to 5725	Pass
		50	120	5610.075	5470 to 5725	Pass
			102	5775.075	5725 to 5850	Pass
		20	120	5775.075	5725 to 5850	Pass
			138	5775.000	5725 to 5850	Pass
		-30	120	5775.000	5725 to 5850	Pass
		-20	120	5775.000	5725 to 5850	Pass
	5775	-10	120	5775.150	5725 to 5850	Pass
		0	120	5775.075	5725 to 5850	Pass
		10	120	5775.075	5725 to 5850	Pass
		30	120	5775.075	5725 to 5850	Pass
		40	120	5775.000	5725 to 5850	Pass
		50	120	5775.000	5725 to 5850	Pass

6.DFS

Test Result:

BW/Channel	Test Item	Result
	Channel Availability Check Time	N/A
	Minimum Off-Channel CAC Time	N/A
	Maximum Off-Channel CAC Time	N/A
90MU-/5200MU-	In-Service Monitoring	N/A
80MHz/5290MHz	Channel Move Time	Pass
	Channel Closing Transmission Time	Pass
	Non-Occupancy Period	N/A
	Uniform Spreading	N/A

The test plots was shown in the report below.

Remark: Channel loading of Timing plots is greater than 17%.

This is the master device used to test DFS FCC ID: Q87-WRT3200ACM



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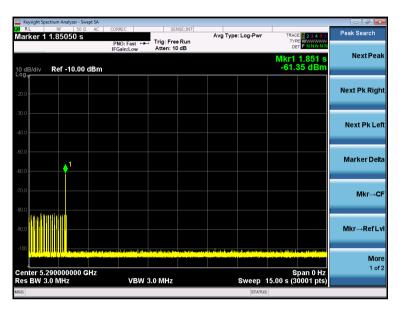


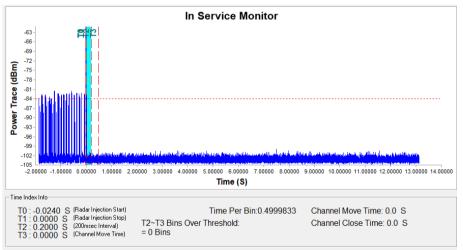
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5290MHz







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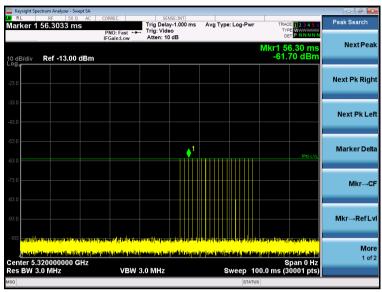


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Radar



- End of the Report -



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