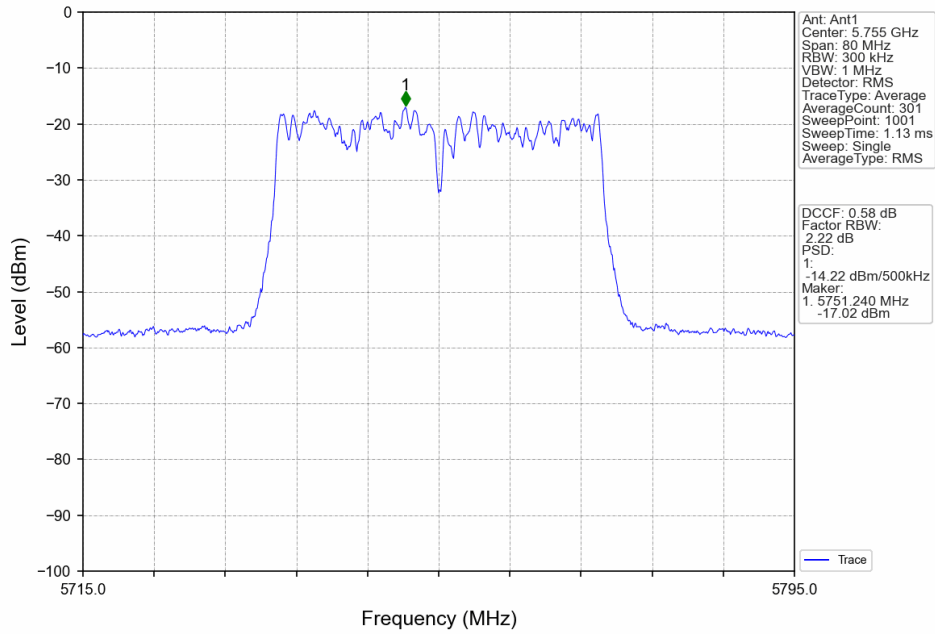


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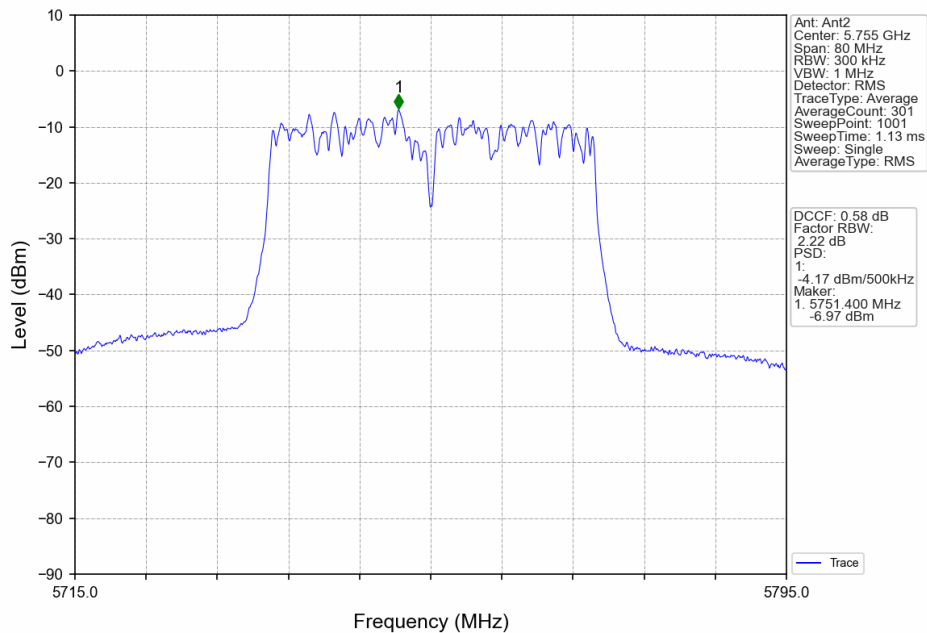
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802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5755MHz\_Ant2\_NTNV

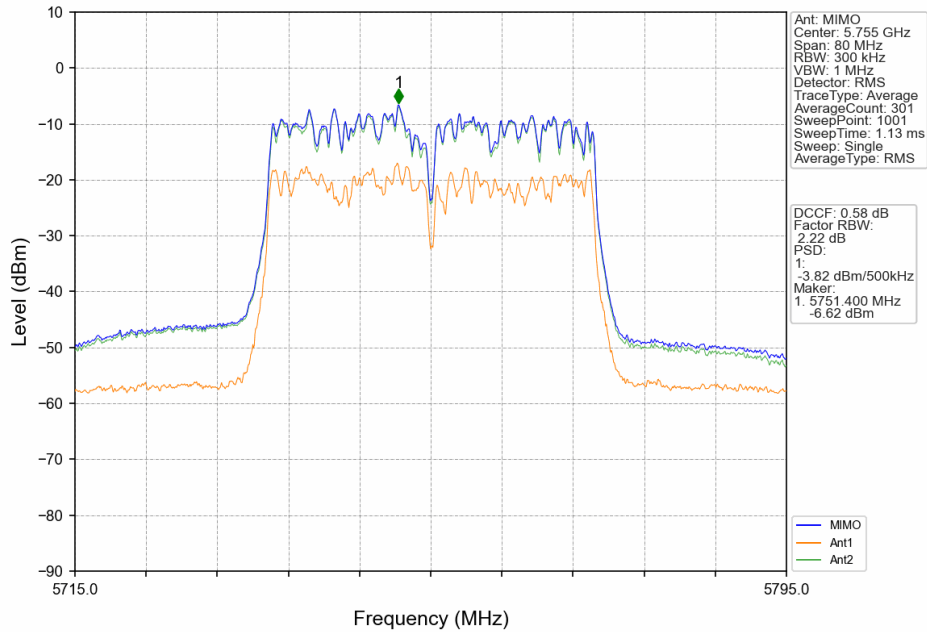


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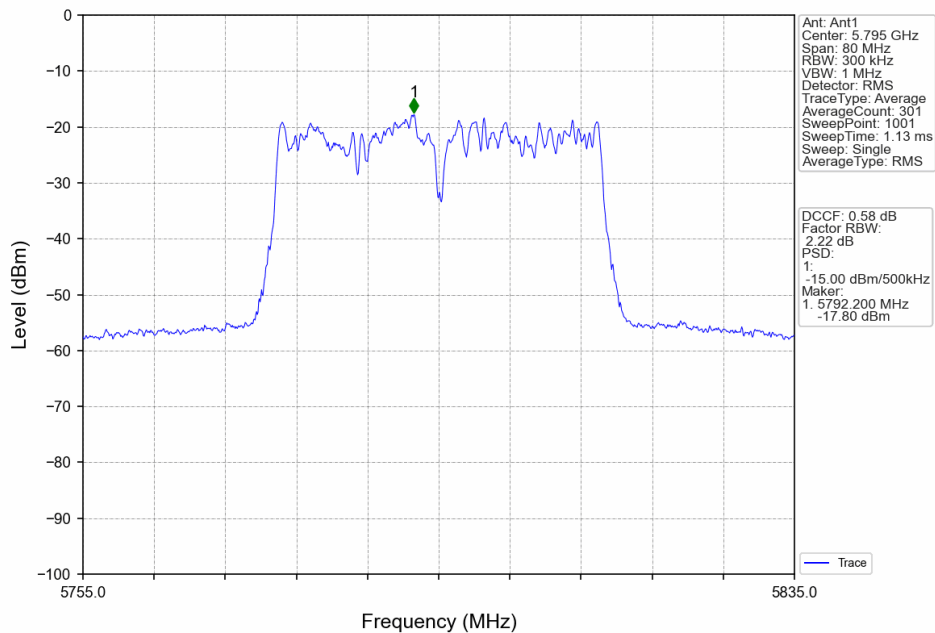
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### 802.11ac(VHT40)\_LCH\_5755MHz\_MIMO\_NTNV

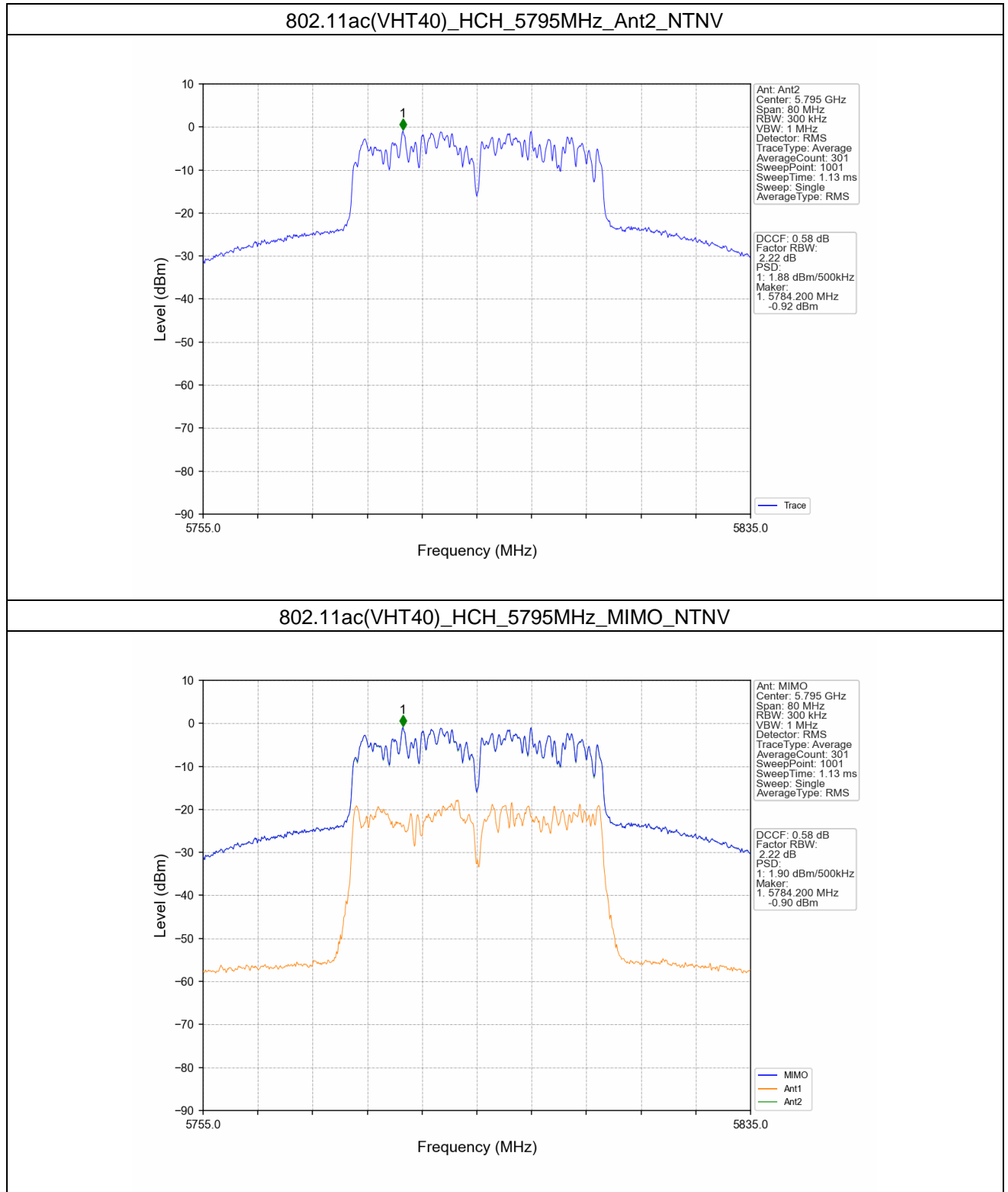


### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



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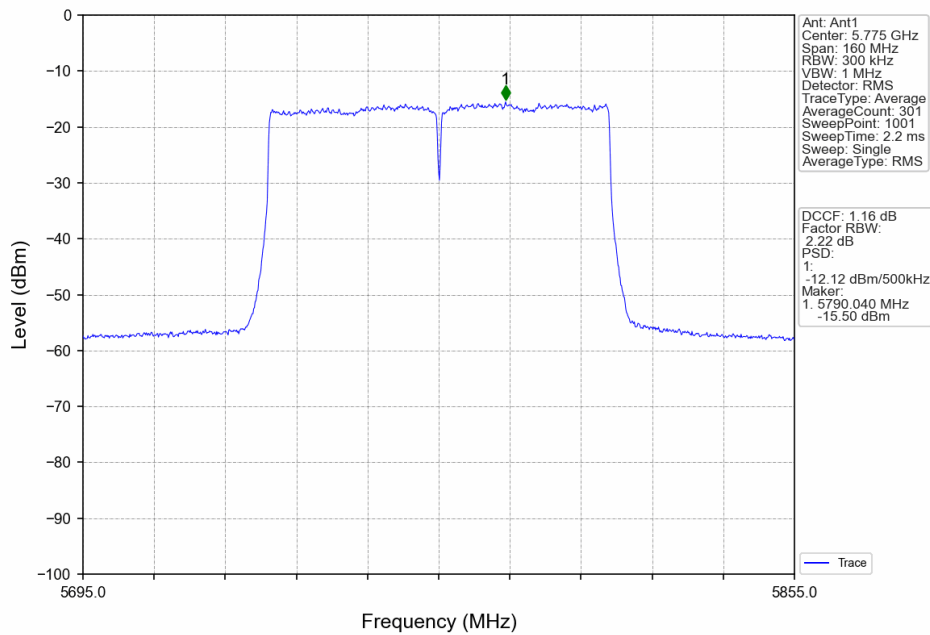


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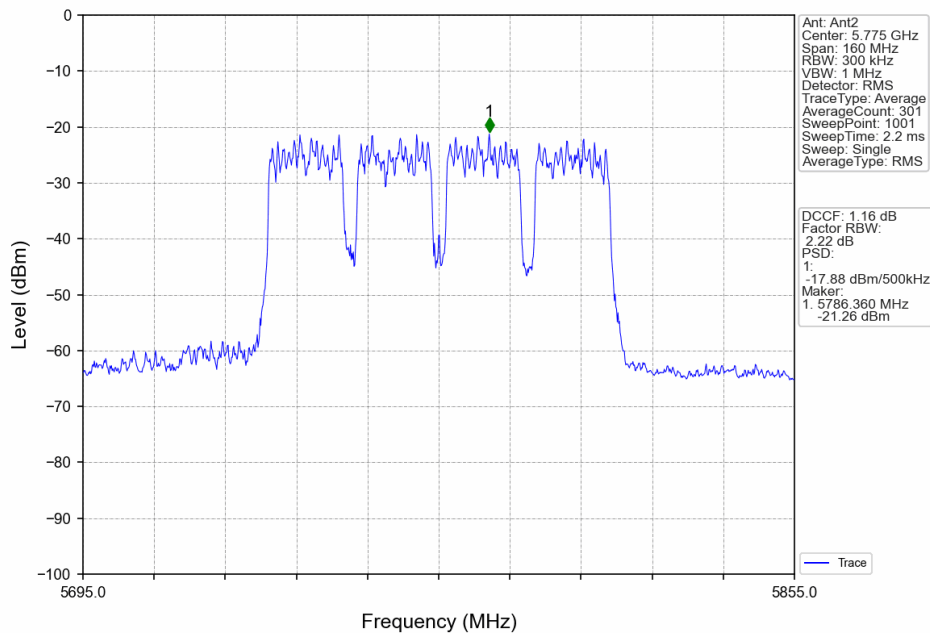
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802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



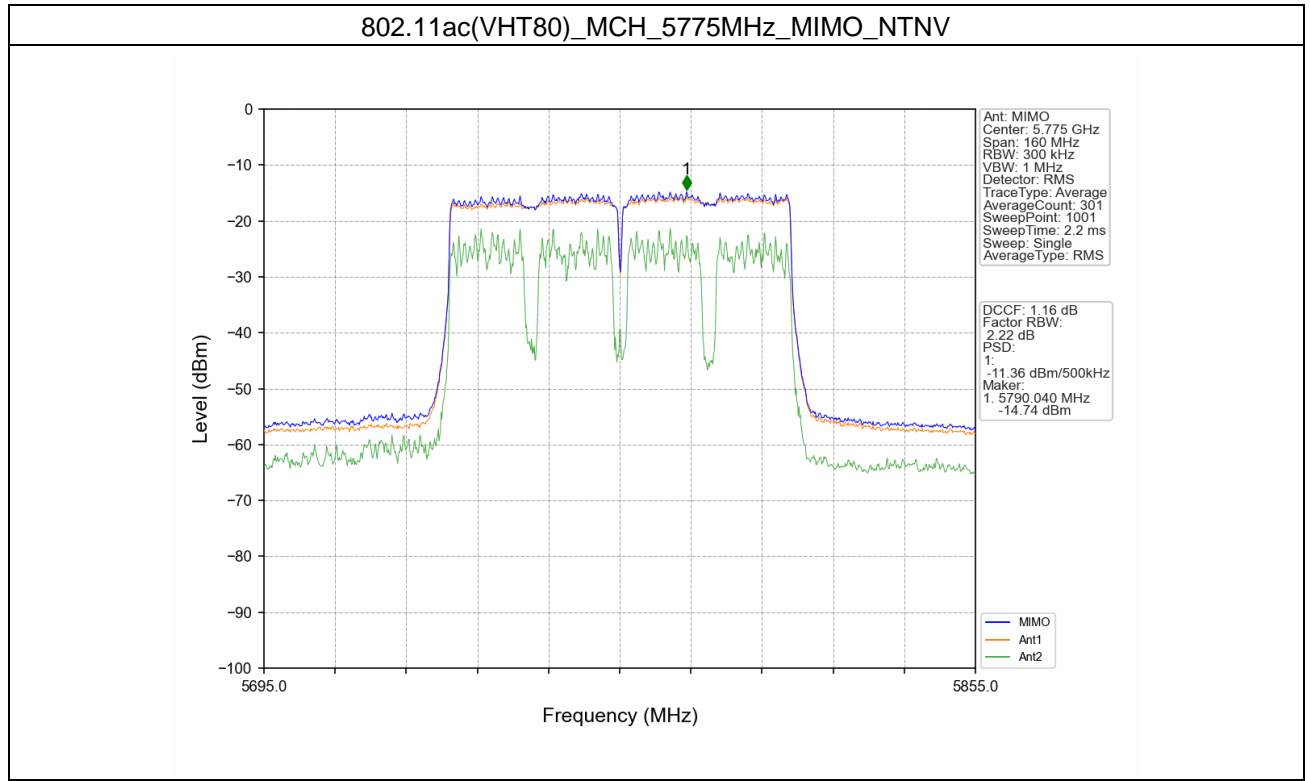
802.11ac(VHT80)\_MCH\_5775MHz\_Ant2\_NTNV



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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	
Carrier Wave	SISO	5180	20	102	5180.011	5150 to 5250	Pass	
				120	5180.003	5150 to 5250	Pass	
				138	5180.004	5150 to 5250	Pass	
			-30	120	5180.004	5150 to 5250	Pass	
				-20	120	5180.003	5150 to 5250	Pass
					120	5180.003	5150 to 5250	Pass
			-10	120	5180.003	5150 to 5250	Pass	
				120	5180.003	5150 to 5250	Pass	
			0	120	5180.003	5150 to 5250	Pass	
			10	120	5180.004	5150 to 5250	Pass	
		30	120	5180.003	5150 to 5250	Pass		
		40	120	5180.003	5150 to 5250	Pass		
		50	120	5180.003	5150 to 5250	Pass		
		5200	20	102	5200.004	5150 to 5250	Pass	
				120	5200.004	5150 to 5250	Pass	
				138	5200.004	5150 to 5250	Pass	
			-30	120	5200.004	5150 to 5250	Pass	
				-20	120	5200.004	5150 to 5250	Pass
					120	5200.004	5150 to 5250	Pass
			-10	120	5200.004	5150 to 5250	Pass	
				120	5200.004	5150 to 5250	Pass	
			0	120	5200.004	5150 to 5250	Pass	
			10	120	5200.004	5150 to 5250	Pass	
		30	120	5200.003	5150 to 5250	Pass		
		40	120	5200.004	5150 to 5250	Pass		
		50	120	5200.004	5150 to 5250	Pass		
		5240	20	102	5240.004	5150 to 5250	Pass	
				120	5240.004	5150 to 5250	Pass	
				138	5240.004	5150 to 5250	Pass	
			-30	120	5240.004	5150 to 5250	Pass	
-20	120			5240.004	5150 to 5250	Pass		
	120			5240.004	5150 to 5250	Pass		
-10	120		5240.004	5150 to 5250	Pass			
	120		5240.004	5150 to 5250	Pass			
0	120	5240.004	5150 to 5250	Pass				
10	120	5240.004	5150 to 5250	Pass				



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			30	120	5240.004	5150 to 5250	Pass
			40	120	5240.004	5150 to 5250	Pass
			50	120	5240.004	5150 to 5250	Pass
5260	20		102		5260.004	5250 to 5350	Pass
			120		5260.007	5250 to 5350	Pass
			138		5260.007	5250 to 5350	Pass
			-30	120	5260.007	5250 to 5350	Pass
			-20	120	5260.007	5250 to 5350	Pass
			-10	120	5260.007	5250 to 5350	Pass
			0	120	5260.007	5250 to 5350	Pass
			10	120	5260.007	5250 to 5350	Pass
			30	120	5260.007	5250 to 5350	Pass
			40	120	5260.007	5250 to 5350	Pass
			50	120	5260.007	5250 to 5350	Pass
	5300	20		102		5300.007	5250 to 5350
120					5300.007	5250 to 5350	Pass
138					5300.007	5250 to 5350	Pass
			-30	120	5300.007	5250 to 5350	Pass
			-20	120	5300.007	5250 to 5350	Pass
			-10	120	5300.007	5250 to 5350	Pass
			0	120	5300.007	5250 to 5350	Pass
			10	120	5300.007	5250 to 5350	Pass
			30	120	5300.007	5250 to 5350	Pass
			40	120	5300.007	5250 to 5350	Pass
			50	120	5300.007	5250 to 5350	Pass
5320		20		102		5320.007	5250 to 5350
	120				5320.007	5250 to 5350	Pass
	138				5320.007	5250 to 5350	Pass
			-30	120	5320.007	5250 to 5350	Pass
			-20	120	5320.007	5250 to 5350	Pass
			-10	120	5320.007	5250 to 5350	Pass
			0	120	5320.007	5250 to 5350	Pass
			10	120	5320.007	5250 to 5350	Pass
			30	120	5320.007	5250 to 5350	Pass
			40	120	5320.007	5250 to 5350	Pass
			50	120	5320.007	5250 to 5350	Pass
	5500	20		102		5500.007	5470 to 5725
120					5500.008	5470 to 5725	Pass
138					5500.008	5470 to 5725	Pass
			-30	120	5500.008	5470 to 5725	Pass
			-20	120	5500.008	5470 to 5725	Pass



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	5580	-10	120	5500.008	5470 to 5725	Pass	
		0	120	5500.008	5470 to 5725	Pass	
		10	120	5500.008	5470 to 5725	Pass	
		30	120	5500.008	5470 to 5725	Pass	
		40	120	5500.008	5470 to 5725	Pass	
		50	120	5500.008	5470 to 5725	Pass	
	5580	20		102	5580.008	5470 to 5725	Pass
				120	5580.008	5470 to 5725	Pass
				138	5580.008	5470 to 5725	Pass
		-30	120	5580.008	5470 to 5725	Pass	
		-20	120	5580.008	5470 to 5725	Pass	
		-10	120	5580.008	5470 to 5725	Pass	
		0	120	5580.008	5470 to 5725	Pass	
		10	120	5580.008	5470 to 5725	Pass	
		30	120	5580.008	5470 to 5725	Pass	
		40	120	5580.008	5470 to 5725	Pass	
		50	120	5580.008	5470 to 5725	Pass	
	5700	20		102	5700.012	5470 to 5725	Pass
				120	5700.012	5470 to 5725	Pass
				138	5700.012	5470 to 5725	Pass
		-30	120	5700.012	5470 to 5725	Pass	
		-20	120	5700.012	5470 to 5725	Pass	
		-10	120	5700.012	5470 to 5725	Pass	
		0	120	5700.012	5470 to 5725	Pass	
		10	120	5700.012	5470 to 5725	Pass	
		30	120	5700.012	5470 to 5725	Pass	
		40	120	5700.012	5470 to 5725	Pass	
		50	120	5700.012	5470 to 5725	Pass	
	5745	20		102	5745.012	5725 to 5850	Pass
				120	5745.012	5725 to 5850	Pass
				138	5745.012	5725 to 5850	Pass
		-30	120	5745.012	5725 to 5850	Pass	
		-20	120	5745.012	5725 to 5850	Pass	
		-10	120	5745.012	5725 to 5850	Pass	
		0	120	5745.012	5725 to 5850	Pass	
		10	120	5745.012	5725 to 5850	Pass	
		30	120	5745.012	5725 to 5850	Pass	
		40	120	5745.012	5725 to 5850	Pass	
		50	120	5745.012	5725 to 5850	Pass	
	5785	20		102	5785.012	5725 to 5850	Pass
				120	5785.012	5725 to 5850	Pass



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MIMO	5825		138	5785.012	5725 to 5850	Pass	
		-30	120	5785.012	5725 to 5850	Pass	
		-20	120	5785.012	5725 to 5850	Pass	
		-10	120	5785.012	5725 to 5850	Pass	
		0	120	5785.012	5725 to 5850	Pass	
		10	120	5785.012	5725 to 5850	Pass	
		30	120	5785.012	5725 to 5850	Pass	
		40	120	5785.012	5725 to 5850	Pass	
		50	120	5785.012	5725 to 5850	Pass	
	5825	20		102	5825.012	5725 to 5850	Pass
				120	5825.012	5725 to 5850	Pass
				138	5825.012	5725 to 5850	Pass
		-30	120	5825.012	5725 to 5850	Pass	
		-20	120	5825.012	5725 to 5850	Pass	
		-10	120	5825.012	5725 to 5850	Pass	
		0	120	5825.012	5725 to 5850	Pass	
		10	120	5825.012	5725 to 5850	Pass	
		30	120	5825.012	5725 to 5850	Pass	
		40	120	5825.012	5725 to 5850	Pass	
		50	120	5825.012	5725 to 5850	Pass	
	5190	20		102	5190.013	5150 to 5250	Pass
				120	5190.004	5150 to 5250	Pass
				138	5190.004	5150 to 5250	Pass
		-30	120	5190.004	5150 to 5250	Pass	
		-20	120	5190.004	5150 to 5250	Pass	
		-10	120	5190.004	5150 to 5250	Pass	
		0	120	5190.004	5150 to 5250	Pass	
		10	120	5190.004	5150 to 5250	Pass	
		30	120	5190.004	5150 to 5250	Pass	
		40	120	5190.004	5150 to 5250	Pass	
	5230	20		102	5230.004	5150 to 5250	Pass
				120	5230.004	5150 to 5250	Pass
				138	5230.004	5150 to 5250	Pass
		-30	120	5230.004	5150 to 5250	Pass	
		-20	120	5230.004	5150 to 5250	Pass	
		-10	120	5230.004	5150 to 5250	Pass	
		0	120	5230.004	5150 to 5250	Pass	
		10	120	5230.004	5150 to 5250	Pass	
		30	120	5230.004	5150 to 5250	Pass	
		40	120	5230.004	5150 to 5250	Pass	



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		5270	50	120	5230.004	5150 to 5250	Pass	
			20	102		5270.004	5250 to 5350	Pass
				120		5270.005	5250 to 5350	Pass
				138		5270.005	5250 to 5350	Pass
			-30	120		5270.005	5250 to 5350	Pass
			-20	120		5270.005	5250 to 5350	Pass
			-10	120		5270.005	5250 to 5350	Pass
			0	120		5270.005	5250 to 5350	Pass
			10	120		5270.005	5250 to 5350	Pass
			30	120		5270.005	5250 to 5350	Pass
			40	120		5270.005	5250 to 5350	Pass
			50	120		5270.005	5250 to 5350	Pass
		5310	20	102		5310.005	5250 to 5350	Pass
				120		5310.005	5250 to 5350	Pass
				138		5310.005	5250 to 5350	Pass
			-30	120		5310.005	5250 to 5350	Pass
			-20	120		5310.005	5250 to 5350	Pass
			-10	120		5310.005	5250 to 5350	Pass
			0	120		5310.005	5250 to 5350	Pass
			10	120		5310.005	5250 to 5350	Pass
			30	120		5310.005	5250 to 5350	Pass
			40	120		5310.005	5250 to 5350	Pass
			50	120		5310.005	5250 to 5350	Pass
			5510	20	102		5510.005	5470 to 5725
		120				5510.007	5470 to 5725	Pass
		138				5510.007	5470 to 5725	Pass
		-30		120		5510.008	5470 to 5725	Pass
		-20		120		5510.008	5470 to 5725	Pass
		-10		120		5510.008	5470 to 5725	Pass
		0		120		5510.007	5470 to 5725	Pass
		10		120		5510.008	5470 to 5725	Pass
		30		120		5510.007	5470 to 5725	Pass
		40		120		5510.007	5470 to 5725	Pass
		50		120		5510.007	5470 to 5725	Pass
		5550		20	102		5550.008	5470 to 5725
			120			5550.008	5470 to 5725	Pass
			138			5550.008	5470 to 5725	Pass
			-30	120		5550.008	5470 to 5725	Pass
			-20	120		5550.008	5470 to 5725	Pass
			-10	120		5550.008	5470 to 5725	Pass
		0	120		5550.008	5470 to 5725	Pass	



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			10	120	5550.008	5470 to 5725	Pass
			30	120	5550.008	5470 to 5725	Pass
			40	120	5550.008	5470 to 5725	Pass
			50	120	5550.008	5470 to 5725	Pass
		5670	20	102	5670.008	5470 to 5725	Pass
				120	5670.008	5470 to 5725	Pass
				138	5670.008	5470 to 5725	Pass
			-30	120	5670.008	5470 to 5725	Pass
			-20	120	5670.008	5470 to 5725	Pass
			-10	120	5670.008	5470 to 5725	Pass
			0	120	5670.008	5470 to 5725	Pass
			10	120	5670.008	5470 to 5725	Pass
			30	120	5670.008	5470 to 5725	Pass
			40	120	5670.008	5470 to 5725	Pass
			50	120	5670.008	5470 to 5725	Pass
			5755	20	102	5755.008	5725 to 5850
		120			5755.008	5725 to 5850	Pass
		138			5755.009	5725 to 5850	Pass
		-30		120	5755.008	5725 to 5850	Pass
		-20		120	5755.008	5725 to 5850	Pass
		-10		120	5755.008	5725 to 5850	Pass
		0		120	5755.008	5725 to 5850	Pass
		10		120	5755.009	5725 to 5850	Pass
		30		120	5755.008	5725 to 5850	Pass
		40		120	5755.008	5725 to 5850	Pass
		50	120	5755.008	5725 to 5850	Pass	
		5795	20	102	5795.008	5725 to 5850	Pass
				120	5795.009	5725 to 5850	Pass
				138	5795.009	5725 to 5850	Pass
			-30	120	5795.009	5725 to 5850	Pass
			-20	120	5795.009	5725 to 5850	Pass
			-10	120	5795.009	5725 to 5850	Pass
			0	120	5795.009	5725 to 5850	Pass
			10	120	5795.009	5725 to 5850	Pass
			30	120	5795.009	5725 to 5850	Pass
			40	120	5795.009	5725 to 5850	Pass
50	120	5795.009	5725 to 5850	Pass			
5210	20	102	5210.008	5150 to 5250	Pass		
		120	5210.010	5150 to 5250	Pass		
		138	5210.010	5150 to 5250	Pass		
	-30	120	5210.010	5150 to 5250	Pass		



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	5290	-20	120	5210.009	5150 to 5250	Pass
		-10	120	5210.009	5150 to 5250	Pass
		0	120	5210.009	5150 to 5250	Pass
		10	120	5210.009	5150 to 5250	Pass
		30	120	5210.009	5150 to 5250	Pass
		40	120	5210.009	5150 to 5250	Pass
		50	120	5210.008	5150 to 5250	Pass
	5290	20	102	5290.008	5250 to 5350	Pass
			120	5290.006	5250 to 5350	Pass
			138	5290.006	5250 to 5350	Pass
		-30	120	5290.006	5250 to 5350	Pass
		-20	120	5290.006	5250 to 5350	Pass
		-10	120	5290.006	5250 to 5350	Pass
		0	120	5290.006	5250 to 5350	Pass
		10	120	5290.006	5250 to 5350	Pass
		30	120	5290.006	5250 to 5350	Pass
		40	120	5290.006	5250 to 5350	Pass
	5530	20	102	5530.007	5470 to 5725	Pass
			120	5530.007	5470 to 5725	Pass
			138	5530.007	5470 to 5725	Pass
		-30	120	5530.007	5470 to 5725	Pass
		-20	120	5530.007	5470 to 5725	Pass
		-10	120	5530.007	5470 to 5725	Pass
		0	120	5530.007	5470 to 5725	Pass
		10	120	5530.007	5470 to 5725	Pass
		30	120	5530.007	5470 to 5725	Pass
		40	120	5530.007	5470 to 5725	Pass
	5610	20	102	5610.007	5470 to 5725	Pass
			120	5610.007	5470 to 5725	Pass
			138	5610.007	5470 to 5725	Pass
		-30	120	5610.007	5470 to 5725	Pass
		-20	120	5610.007	5470 to 5725	Pass
		-10	120	5610.007	5470 to 5725	Pass
0		120	5610.007	5470 to 5725	Pass	
10		120	5610.007	5470 to 5725	Pass	
30		120	5610.007	5470 to 5725	Pass	
40		120	5610.007	5470 to 5725	Pass	
5775	20	102	5775.007	5725 to 5850	Pass	



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			120	5775.007	5725 to 5850	Pass
			138	5775.007	5725 to 5850	Pass
		-30	120	5775.007	5725 to 5850	Pass
		-20	120	5775.007	5725 to 5850	Pass
		-10	120	5775.007	5725 to 5850	Pass
		0	120	5775.007	5725 to 5850	Pass
		10	120	5775.007	5725 to 5850	Pass
		30	120	5775.007	5725 to 5850	Pass
		40	120	5775.007	5725 to 5850	Pass
		50	120	5775.007	5725 to 5850	Pass

- End of the Report -



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