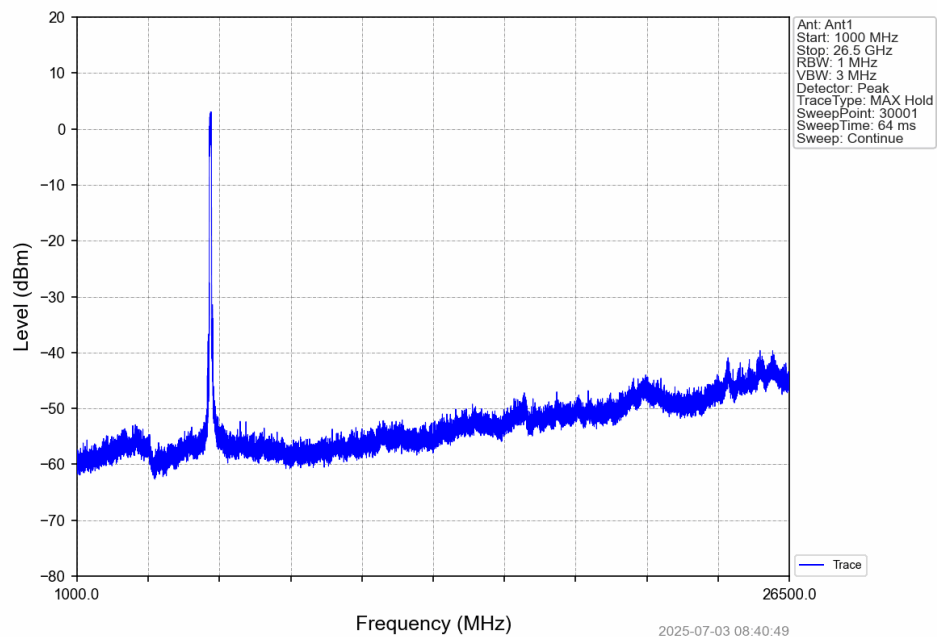
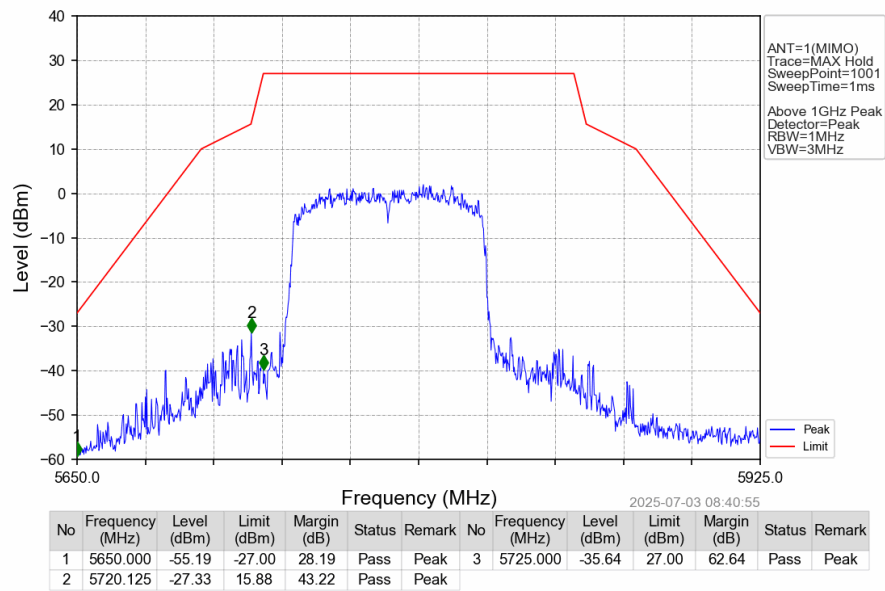


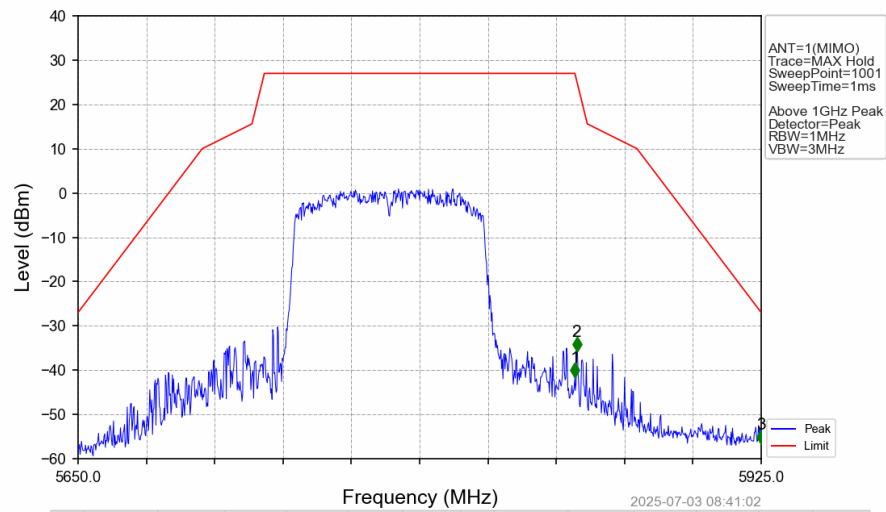
802.11ac(VHT80) MCH 5775MHz Ant1 NTN



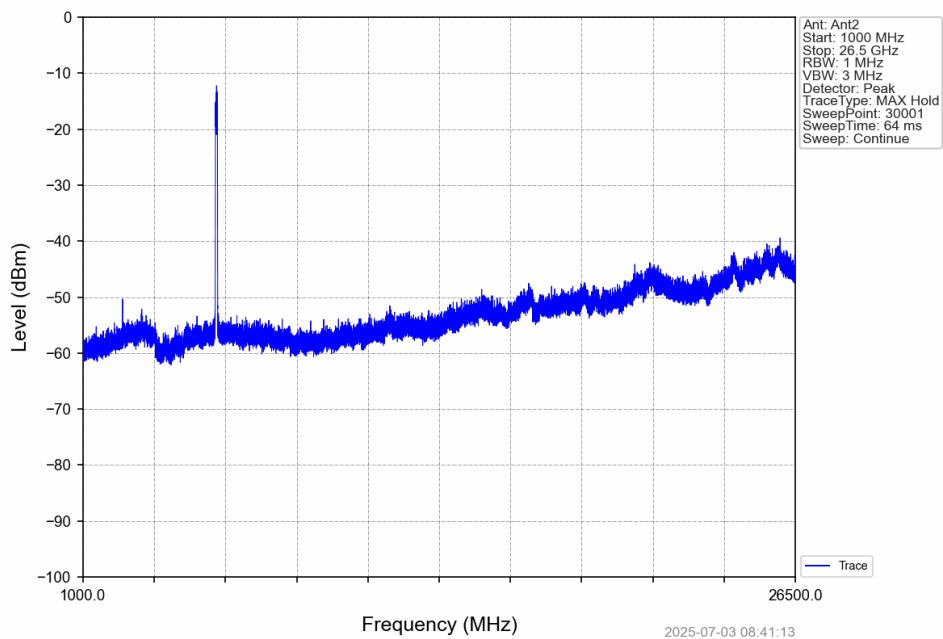
802.11ac(VHT80) MCH 5775MHz Ant1 NTN



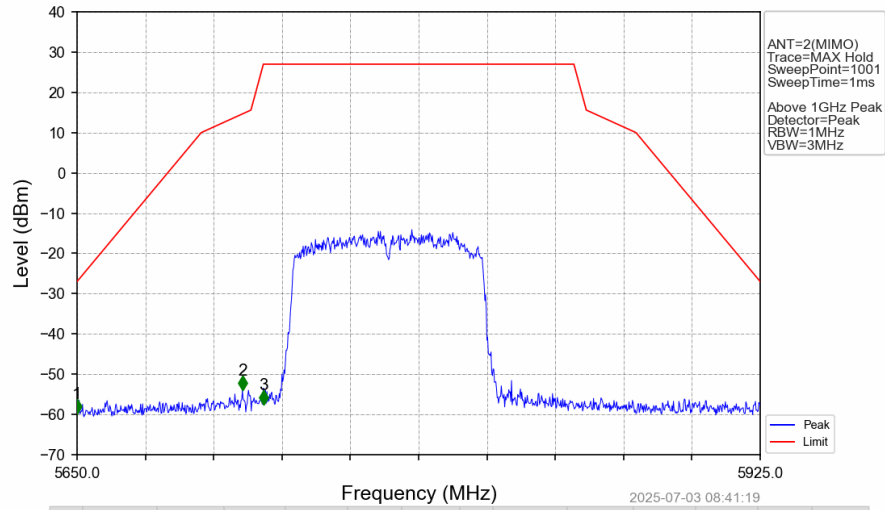
802.11ac(VHT80) MCH 5775MHz Ant1 NTN



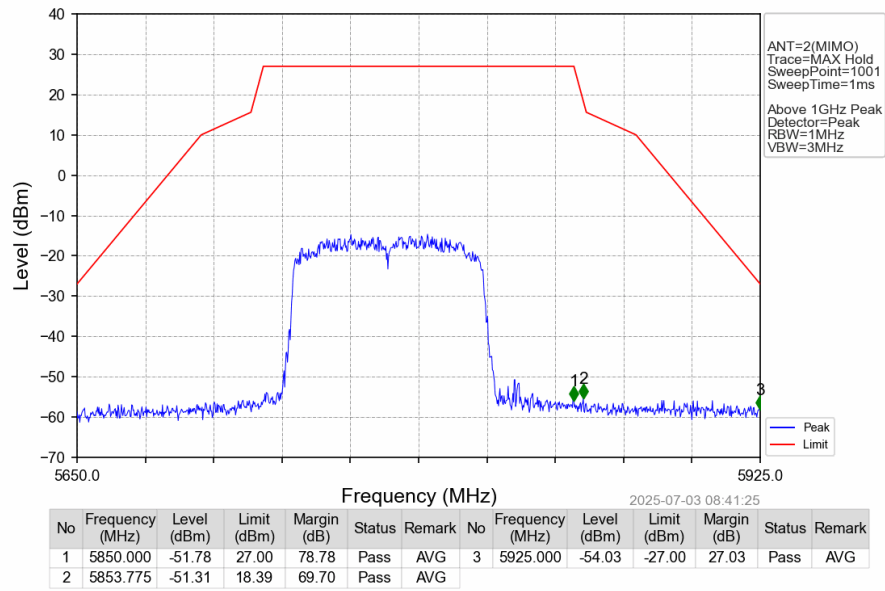
802.11ac(VHT80) MCH 5775MHz Ant2 NTN



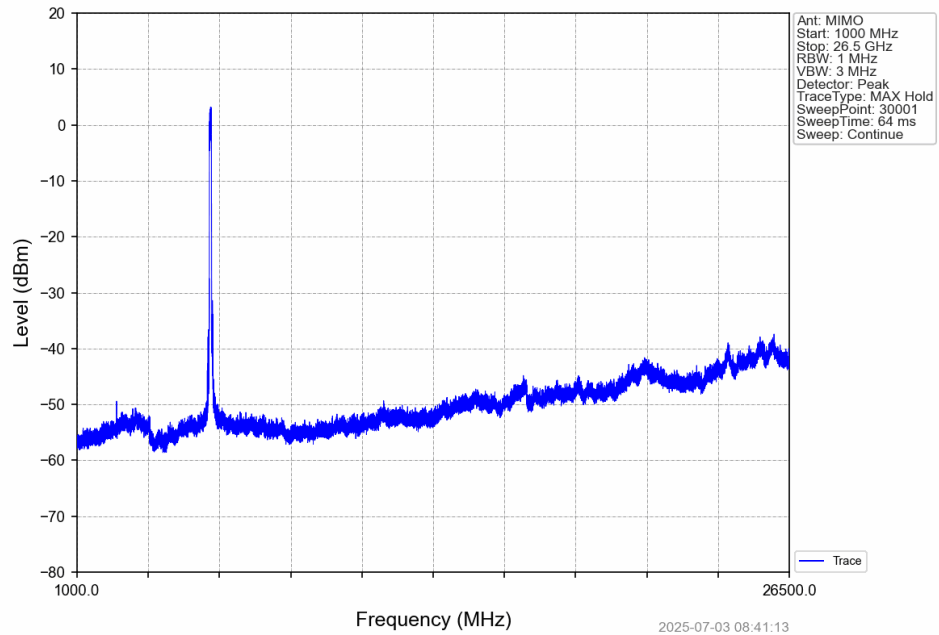
802.11ac(VHT80) MCH 5775MHz Ant2 NTN



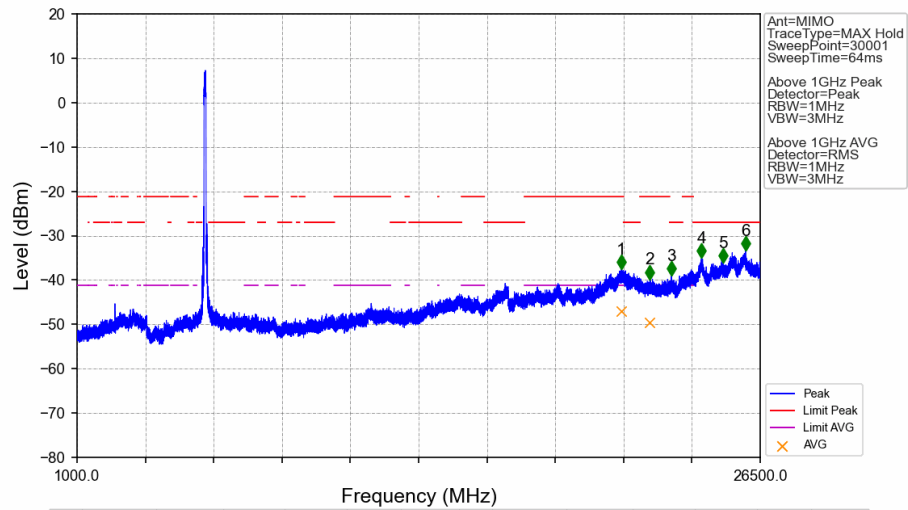
802.11ac(VHT80) MCH 5775MHz Ant2 NTN



802.11ac(VHT80) MCH_5775MHz MIMO_NTNV

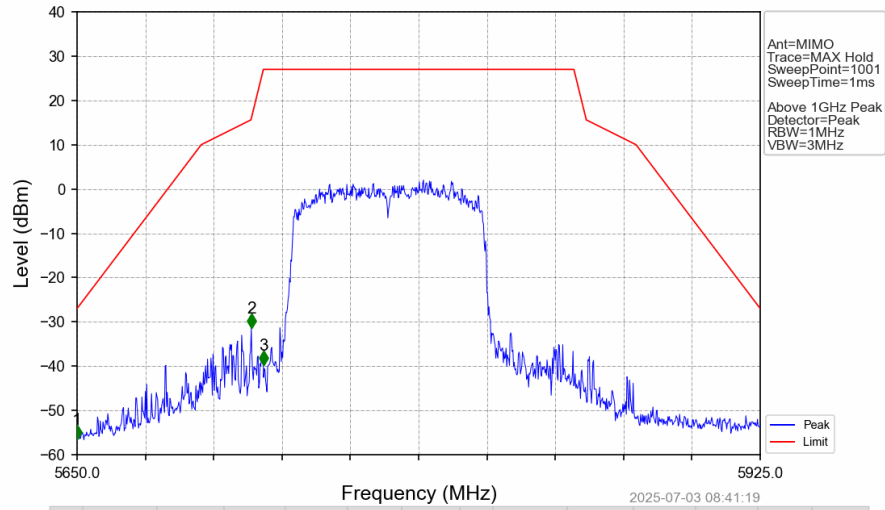


802.11ac(VHT80) MCH_5775MHz MIMO_NTNV

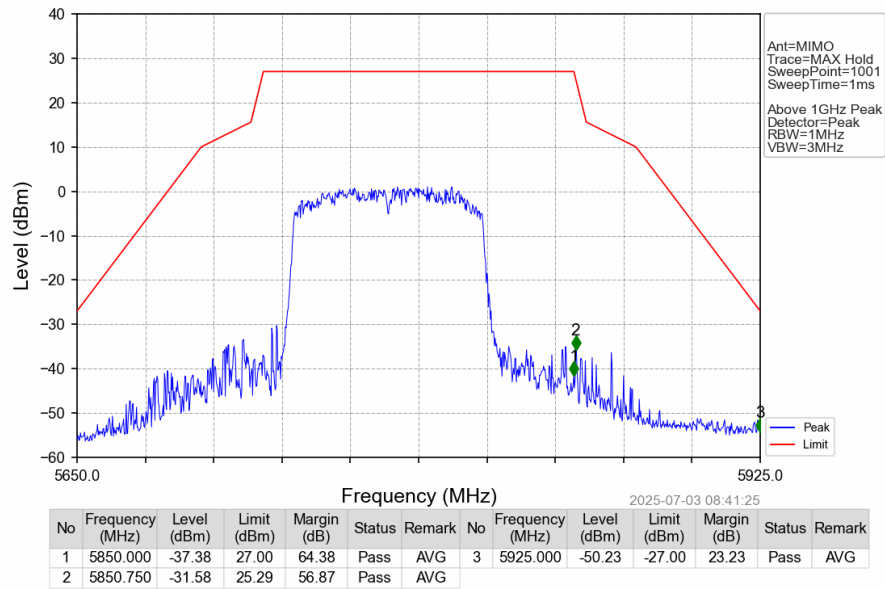


No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21315.85	-37.53	-21.20	16.33	Pass	Peak	7	21315.85	-47.03	-41.20	5.83	Pass	AVG
2	22380.05	-39.78	-21.20	18.58	Pass	Peak	8	22380.05	-49.54	-41.20	8.34	Pass	AVG
3	23184.15	-38.94	-27.00	11.94	Pass	Peak	9	23184.15	/	-27.00	/	/	AVG
4	24307.85	-34.88	-27.00	7.88	Pass	Peak	10	24307.85	/	-27.00	/	/	AVG
5	25122.15	-36.02	-27.00	9.02	Pass	Peak	11	25122.15	/	-27.00	/	/	AVG
6	25954.3	-33.34	-27.00	6.34	Pass	Peak	12	25954.3	/	-27.00	/	/	AVG

802.11ac(VHT80) MCH_5775MHz MIMO_NTNV



802.11ac(VHT80) MCH_5775MHz MIMO_NTNV



6. Frequency Stability

6.1 Test Result

6.1.1 Ant1

Ant1							
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5180.060	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
				138	5180.040	5150 to 5250	Pass
			-30	120	5180.080	5150 to 5250	Pass
			-20	120	5180.040	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			0	120	5180.080	5150 to 5250	Pass
			10	120	5180.060	5150 to 5250	Pass
			30	120	5180.080	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
			50	120	5180.080	5150 to 5250	Pass
		5200	20	102	5200.040	5150 to 5250	Pass
				120	5200.020	5150 to 5250	Pass
				138	5200.060	5150 to 5250	Pass
			-30	120	5200.080	5150 to 5250	Pass
			-20	120	5200.040	5150 to 5250	Pass
			-10	120	5200.040	5150 to 5250	Pass
			0	120	5200.080	5150 to 5250	Pass
			10	120	5200.080	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.060	5150 to 5250	Pass
			50	120	5200.020	5150 to 5250	Pass
		5240	20	102	5240.060	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5240.040	5150 to 5250	Pass
			-30	120	5240.080	5150 to 5250	Pass
			-20	120	5240.060	5150 to 5250	Pass
			-10	120	5240.040	5150 to 5250	Pass
			0	120	5240.040	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			30	120	5240.060	5150 to 5250	Pass
			40	120	5240.060	5150 to 5250	Pass
			50	120	5240.040	5150 to 5250	Pass
		5260	20	102	5260.040	5250 to 5350	Pass
				120	5260.040	5250 to 5350	Pass
				138	5260.020	5250 to 5350	Pass
			-30	120	5260.060	5250 to 5350	Pass
			-20	120	5260.020	5250 to 5350	Pass
			-10	120	5260.020	5250 to 5350	Pass
			0	120	5260.040	5250 to 5350	Pass
			10	120	5260.020	5250 to 5350	Pass
			30	120	5260.040	5250 to 5350	Pass
			40	120	5260.020	5250 to 5350	Pass
			50	120	5260.060	5250 to 5350	Pass
		5300	20	102	5300.000	5250 to 5350	Pass
				120	5300.060	5250 to 5350	Pass

				138	5300.040	5250 to 5350	Pass
			-30	120	5300.040	5250 to 5350	Pass
			-20	120	5300.020	5250 to 5350	Pass
			-10	120	5300.060	5250 to 5350	Pass
			0	120	5300.040	5250 to 5350	Pass
			10	120	5300.020	5250 to 5350	Pass
			30	120	5300.000	5250 to 5350	Pass
			40	120	5300.020	5250 to 5350	Pass
			50	120	5300.040	5250 to 5350	Pass
		5320	20	102	5320.060	5250 to 5350	Pass
				120	5320.000	5250 to 5350	Pass
				138	5320.060	5250 to 5350	Pass
			-30	120	5320.000	5250 to 5350	Pass
			-20	120	5320.060	5250 to 5350	Pass
			-10	120	5320.020	5250 to 5350	Pass
			0	120	5320.060	5250 to 5350	Pass
			10	120	5320.020	5250 to 5350	Pass
			30	120	5320.020	5250 to 5350	Pass
			40	120	5320.080	5250 to 5350	Pass
			50	120	5320.040	5250 to 5350	Pass
		5500	20	102	5500.100	5470 to 5725	Pass
				120	5500.100	5470 to 5725	Pass
				138	5500.060	5470 to 5725	Pass
			-30	120	5500.080	5470 to 5725	Pass
			-20	120	5500.060	5470 to 5725	Pass
			-10	120	5500.100	5470 to 5725	Pass
			0	120	5500.080	5470 to 5725	Pass
			10	120	5500.040	5470 to 5725	Pass
			30	120	5500.040	5470 to 5725	Pass
			40	120	5500.080	5470 to 5725	Pass
			50	120	5500.080	5470 to 5725	Pass
		5580	20	102	5580.060	5470 to 5725	Pass
				120	5580.000	5470 to 5725	Pass
				138	5580.040	5470 to 5725	Pass
			-30	120	5580.060	5470 to 5725	Pass
			-20	120	5580.040	5470 to 5725	Pass
			-10	120	5580.020	5470 to 5725	Pass
			0	120	5580.060	5470 to 5725	Pass
			10	120	5580.020	5470 to 5725	Pass
			30	120	5580.080	5470 to 5725	Pass
			40	120	5580.040	5470 to 5725	Pass
			50	120	5580.060	5470 to 5725	Pass
		5700	20	102	5700.080	5470 to 5725	Pass
				120	5700.060	5470 to 5725	Pass
				138	5700.020	5470 to 5725	Pass
			-30	120	5700.040	5470 to 5725	Pass
			-20	120	5700.040	5470 to 5725	Pass
			-10	120	5700.020	5470 to 5725	Pass
			0	120	5700.040	5470 to 5725	Pass
			10	120	5699.980	5470 to 5725	Pass
			30	120	5700.000	5470 to 5725	Pass
			40	120	5700.020	5470 to 5725	Pass
			50	120	5700.060	5470 to 5725	Pass
		5745	20	102	5745.040	5725 to 5850	Pass
				120	5745.060	5725 to 5850	Pass
				138	5745.060	5725 to 5850	Pass
			-30	120	5745.060	5725 to 5850	Pass
			-20	120	5745.060	5725 to 5850	Pass
			-10	120	5745.060	5725 to 5850	Pass

			0	120	5745.060	5725 to 5850	Pass
			10	120	5745.020	5725 to 5850	Pass
			30	120	5745.060	5725 to 5850	Pass
			40	120	5745.020	5725 to 5850	Pass
			50	120	5745.080	5725 to 5850	Pass
		5785	20	102	5785.060	5725 to 5850	Pass
				120	5785.060	5725 to 5850	Pass
				138	5785.020	5725 to 5850	Pass
			-30	120	5785.060	5725 to 5850	Pass
			-20	120	5785.040	5725 to 5850	Pass
			-10	120	5785.060	5725 to 5850	Pass
			0	120	5785.040	5725 to 5850	Pass
			10	120	5785.080	5725 to 5850	Pass
			30	120	5785.100	5725 to 5850	Pass
			40	120	5785.040	5725 to 5850	Pass
			50	120	5785.060	5725 to 5850	Pass
		5825	20	102	5825.040	5725 to 5850	Pass
				120	5825.040	5725 to 5850	Pass
				138	5825.060	5725 to 5850	Pass
			-30	120	5825.060	5725 to 5850	Pass
			-20	120	5825.040	5725 to 5850	Pass
			-10	120	5825.060	5725 to 5850	Pass
			0	120	5825.000	5725 to 5850	Pass
			10	120	5825.040	5725 to 5850	Pass
			30	120	5825.020	5725 to 5850	Pass
			40	120	5825.040	5725 to 5850	Pass
			50	120	5825.000	5725 to 5850	Pass
802.11n (HT20)	MIMO	5180	20	102	5180.060	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
				138	5180.040	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5180.040	5150 to 5250	Pass
			-10	120	5180.060	5150 to 5250	Pass
			0	120	5180.040	5150 to 5250	Pass
			10	120	5180.000	5150 to 5250	Pass
			30	120	5180.020	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
			50	120	5180.100	5150 to 5250	Pass
		5200	20	102	5200.040	5150 to 5250	Pass
				120	5200.020	5150 to 5250	Pass
				138	5200.000	5150 to 5250	Pass
			-30	120	5200.040	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	5200.040	5150 to 5250	Pass
			30	120	5200.040	5150 to 5250	Pass
			40	120	5200.020	5150 to 5250	Pass
			50	120	5200.100	5150 to 5250	Pass
		5240	20	102	5240.020	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5240.040	5150 to 5250	Pass
			-30	120	5240.040	5150 to 5250	Pass
			-20	120	5240.000	5150 to 5250	Pass
			-10	120	5240.040	5150 to 5250	Pass
			0	120	5240.040	5150 to 5250	Pass
			10	120	5240.020	5150 to 5250	Pass
			30	120	5240.060	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass

			50	120	5240.060	5150 to 5250	Pass
		5260	20	102	5260.000	5250 to 5350	Pass
				120	5260.040	5250 to 5350	Pass
				138	5260.000	5250 to 5350	Pass
				-30	5260.020	5250 to 5350	Pass
			-20	120	5260.020	5250 to 5350	Pass
			-10	120	5260.020	5250 to 5350	Pass
			0	120	5260.020	5250 to 5350	Pass
			10	120	5260.060	5250 to 5350	Pass
			30	120	5260.040	5250 to 5350	Pass
			40	120	5260.020	5250 to 5350	Pass
			50	120	5260.040	5250 to 5350	Pass
		5300	20	102	5300.000	5250 to 5350	Pass
				120	5300.020	5250 to 5350	Pass
				138	5300.020	5250 to 5350	Pass
				-30	5300.040	5250 to 5350	Pass
			-20	120	5300.040	5250 to 5350	Pass
			-10	120	5300.040	5250 to 5350	Pass
			0	120	5300.040	5250 to 5350	Pass
			10	120	5300.000	5250 to 5350	Pass
			30	120	5300.040	5250 to 5350	Pass
			40	120	5300.020	5250 to 5350	Pass
			50	120	5300.040	5250 to 5350	Pass
		5320	20	102	5320.040	5250 to 5350	Pass
				120	5320.040	5250 to 5350	Pass
				138	5320.040	5250 to 5350	Pass
				-30	5320.020	5250 to 5350	Pass
			-20	120	5320.040	5250 to 5350	Pass
			-10	120	5319.980	5250 to 5350	Pass
			0	120	5320.020	5250 to 5350	Pass
			10	120	5320.020	5250 to 5350	Pass
			30	120	5320.040	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
				120	5500.080	5470 to 5725	Pass
				138	5500.040	5470 to 5725	Pass
				-30	5500.080	5470 to 5725	Pass
			-20	120	5500.060	5470 to 5725	Pass
			-10	120	5500.040	5470 to 5725	Pass
			0	120	5500.080	5470 to 5725	Pass
			10	120	5500.100	5470 to 5725	Pass
			30	120	5500.040	5470 to 5725	Pass
			40	120	5500.040	5470 to 5725	Pass
			50	120	5500.060	5470 to 5725	Pass
		5580	20	102	5580.040	5470 to 5725	Pass
				120	5580.040	5470 to 5725	Pass
				138	5580.020	5470 to 5725	Pass
				-30	5580.060	5470 to 5725	Pass
			-20	120	5580.000	5470 to 5725	Pass
			-10	120	5580.040	5470 to 5725	Pass
			0	120	5580.020	5470 to 5725	Pass
			10	120	5580.040	5470 to 5725	Pass
			30	120	5580.020	5470 to 5725	Pass
			40	120	5580.040	5470 to 5725	Pass
			50	120	5579.980	5470 to 5725	Pass
		5700	20	102	5700.040	5470 to 5725	Pass
				120	5700.040	5470 to 5725	Pass
				138	5700.040	5470 to 5725	Pass

				-30	120	5700.020	5470 to 5725	Pass
				-20	120	5700.040	5470 to 5725	Pass
				-10	120	5700.020	5470 to 5725	Pass
				0	120	5700.000	5470 to 5725	Pass
				10	120	5700.100	5470 to 5725	Pass
				30	120	5700.040	5470 to 5725	Pass
				40	120	5700.020	5470 to 5725	Pass
				50	120	5700.020	5470 to 5725	Pass
		5745	20		102	5745.020	5725 to 5850	Pass
					120	5745.060	5725 to 5850	Pass
					138	5745.040	5725 to 5850	Pass
			-30	120	5745.020	5725 to 5850	Pass	
			-20	120	5745.020	5725 to 5850	Pass	
			-10	120	5745.040	5725 to 5850	Pass	
			0	120	5745.020	5725 to 5850	Pass	
			10	120	5745.060	5725 to 5850	Pass	
			30	120	5745.020	5725 to 5850	Pass	
			40	120	5745.040	5725 to 5850	Pass	
			50	120	5745.080	5725 to 5850	Pass	
		5785	20		102	5785.060	5725 to 5850	Pass
					120	5785.020	5725 to 5850	Pass
					138	5785.000	5725 to 5850	Pass
			-30	120	5785.020	5725 to 5850	Pass	
			-20	120	5785.020	5725 to 5850	Pass	
			-10	120	5785.040	5725 to 5850	Pass	
			0	120	5785.040	5725 to 5850	Pass	
			10	120	5785.080	5725 to 5850	Pass	
			30	120	5785.040	5725 to 5850	Pass	
			40	120	5785.000	5725 to 5850	Pass	
			50	120	5785.040	5725 to 5850	Pass	
		5825	20		102	5825.020	5725 to 5850	Pass
					120	5825.000	5725 to 5850	Pass
					138	5825.020	5725 to 5850	Pass
			-30	120	5824.980	5725 to 5850	Pass	
			-20	120	5825.000	5725 to 5850	Pass	
			-10	120	5825.040	5725 to 5850	Pass	
			0	120	5825.000	5725 to 5850	Pass	
			10	120	5825.040	5725 to 5850	Pass	
			30	120	5825.000	5725 to 5850	Pass	
			40	120	5825.040	5725 to 5850	Pass	
			50	120	5825.000	5725 to 5850	Pass	
802.11n (HT40)	MIMO	5190	20		102	5190.120	5150 to 5250	Pass
					120	5190.080	5150 to 5250	Pass
					138	5190.080	5150 to 5250	Pass
			-30	120	5190.080	5150 to 5250	Pass	
			-20	120	5190.040	5150 to 5250	Pass	
			-10	120	5190.080	5150 to 5250	Pass	
			0	120	5190.080	5150 to 5250	Pass	
			10	120	5190.040	5150 to 5250	Pass	
			30	120	5190.000	5150 to 5250	Pass	
			40	120	5190.040	5150 to 5250	Pass	
			50	120	5190.080	5150 to 5250	Pass	
		5230	20		102	5230.080	5150 to 5250	Pass
					120	5230.080	5150 to 5250	Pass
					138	5230.080	5150 to 5250	Pass
			-30	120	5230.000	5150 to 5250	Pass	
			-20	120	5230.040	5150 to 5250	Pass	
			-10	120	5230.080	5150 to 5250	Pass	
			0	120	5230.080	5150 to 5250	Pass	

			10	120	5230.080	5150 to 5250	Pass
			30	120	5230.080	5150 to 5250	Pass
			40	120	5230.080	5150 to 5250	Pass
			50	120	5230.080	5150 to 5250	Pass
		5270	20	102	5270.080	5250 to 5350	Pass
				120	5270.080	5250 to 5350	Pass
				138	5270.080	5250 to 5350	Pass
			-30	120	5270.080	5250 to 5350	Pass
			-20	120	5270.040	5250 to 5350	Pass
			-10	120	5270.040	5250 to 5350	Pass
			0	120	5270.080	5250 to 5350	Pass
			10	120	5270.000	5250 to 5350	Pass
			30	120	5270.000	5250 to 5350	Pass
			40	120	5270.080	5250 to 5350	Pass
			50	120	5270.040	5250 to 5350	Pass
			5310	20	102	5310.040	5250 to 5350
		120			5310.040	5250 to 5350	Pass
		138			5310.040	5250 to 5350	Pass
		-30		120	5310.040	5250 to 5350	Pass
		-20		120	5310.080	5250 to 5350	Pass
		-10		120	5310.000	5250 to 5350	Pass
		0		120	5310.040	5250 to 5350	Pass
		10		120	5310.040	5250 to 5350	Pass
		30		120	5310.080	5250 to 5350	Pass
		40		120	5310.000	5250 to 5350	Pass
		50	120	5310.040	5250 to 5350	Pass	
		5510	20	102	5510.120	5470 to 5725	Pass
				120	5510.120	5470 to 5725	Pass
				138	5510.080	5470 to 5725	Pass
			-30	120	5510.080	5470 to 5725	Pass
			-20	120	5510.080	5470 to 5725	Pass
			-10	120	5510.080	5470 to 5725	Pass
			0	120	5510.120	5470 to 5725	Pass
			10	120	5510.080	5470 to 5725	Pass
			30	120	5510.120	5470 to 5725	Pass
			40	120	5510.080	5470 to 5725	Pass
		50	120	5510.080	5470 to 5725	Pass	
		5550	20	102	5550.080	5470 to 5725	Pass
				120	5550.080	5470 to 5725	Pass
				138	5550.080	5470 to 5725	Pass
			-30	120	5550.040	5470 to 5725	Pass
			-20	120	5550.080	5470 to 5725	Pass
			-10	120	5550.080	5470 to 5725	Pass
			0	120	5550.080	5470 to 5725	Pass
			10	120	5550.080	5470 to 5725	Pass
			30	120	5550.040	5470 to 5725	Pass
			40	120	5550.080	5470 to 5725	Pass
		50	120	5550.120	5470 to 5725	Pass	
		5670	20	102	5670.000	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.040	5470 to 5725	Pass
			-30	120	5670.120	5470 to 5725	Pass
-20	120		5670.080	5470 to 5725	Pass		
-10	120		5670.120	5470 to 5725	Pass		
0	120		5670.040	5470 to 5725	Pass		
10	120		5670.040	5470 to 5725	Pass		
30	120		5670.120	5470 to 5725	Pass		
40	120		5670.080	5470 to 5725	Pass		
50	120	5670.000	5470 to 5725	Pass			

		5755	20	102	5755.000	5725 to 5850	Pass
				120	5755.120	5725 to 5850	Pass
				138	5755.080	5725 to 5850	Pass
			-30	120	5755.080	5725 to 5850	Pass
			-20	120	5755.040	5725 to 5850	Pass
			-10	120	5755.040	5725 to 5850	Pass
			0	120	5755.080	5725 to 5850	Pass
			10	120	5755.040	5725 to 5850	Pass
			30	120	5755.080	5725 to 5850	Pass
			40	120	5755.080	5725 to 5850	Pass
			50	120	5755.120	5725 to 5850	Pass
		5795	20	102	5795.040	5725 to 5850	Pass
				120	5795.040	5725 to 5850	Pass
				138	5795.040	5725 to 5850	Pass
			-30	120	5795.080	5725 to 5850	Pass
			-20	120	5795.040	5725 to 5850	Pass
			-10	120	5795.040	5725 to 5850	Pass
			0	120	5795.040	5725 to 5850	Pass
			10	120	5795.040	5725 to 5850	Pass
			30	120	5795.040	5725 to 5850	Pass
			40	120	5795.080	5725 to 5850	Pass
			50	120	5795.000	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	20	102	5180.020	5150 to 5250	Pass
				120	5180.020	5150 to 5250	Pass
				138	5180.020	5150 to 5250	Pass
			-30	120	5180.060	5150 to 5250	Pass
			-20	120	5180.040	5150 to 5250	Pass
			-10	120	5180.020	5150 to 5250	Pass
			0	120	5180.020	5150 to 5250	Pass
			10	120	5180.060	5150 to 5250	Pass
			30	120	5180.080	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
			50	120	5180.000	5150 to 5250	Pass
		5200	20	102	5200.040	5150 to 5250	Pass
				120	5200.020	5150 to 5250	Pass
				138	5200.020	5150 to 5250	Pass
			-30	120	5200.040	5150 to 5250	Pass
			-20	120	5200.060	5150 to 5250	Pass
			-10	120	5200.100	5150 to 5250	Pass
			0	120	5200.040	5150 to 5250	Pass
			10	120	5200.040	5150 to 5250	Pass
			30	120	5200.060	5150 to 5250	Pass
			40	120	5200.040	5150 to 5250	Pass
			50	120	5200.000	5150 to 5250	Pass
		5240	20	102	5240.040	5150 to 5250	Pass
				120	5240.040	5150 to 5250	Pass
				138	5240.060	5150 to 5250	Pass
			-30	120	5239.980	5150 to 5250	Pass
			-20	120	5240.020	5150 to 5250	Pass
			-10	120	5240.020	5150 to 5250	Pass
			0	120	5240.040	5150 to 5250	Pass
			10	120	5240.040	5150 to 5250	Pass
			30	120	5240.040	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.060	5150 to 5250	Pass
		5260	20	102	5260.060	5250 to 5350	Pass
				120	5260.020	5250 to 5350	Pass
				138	5260.040	5250 to 5350	Pass
			-30	120	5260.060	5250 to 5350	Pass

			-20	120	5260.000	5250 to 5350	Pass
			-10	120	5259.980	5250 to 5350	Pass
			0	120	5260.040	5250 to 5350	Pass
			10	120	5260.000	5250 to 5350	Pass
			30	120	5259.980	5250 to 5350	Pass
			40	120	5260.020	5250 to 5350	Pass
		5300	50	120	5260.000	5250 to 5350	Pass
			20	102	5300.040	5250 to 5350	Pass
				120	5300.000	5250 to 5350	Pass
				138	5299.960	5250 to 5350	Pass
			-30	120	5300.000	5250 to 5350	Pass
			-20	120	5300.000	5250 to 5350	Pass
		5320	-10	120	5300.000	5250 to 5350	Pass
			0	120	5299.980	5250 to 5350	Pass
			10	120	5300.000	5250 to 5350	Pass
			30	120	5300.020	5250 to 5350	Pass
			40	120	5300.040	5250 to 5350	Pass
			50	120	5300.040	5250 to 5350	Pass
			20	102	5320.000	5250 to 5350	Pass
				120	5320.020	5250 to 5350	Pass
				138	5320.020	5250 to 5350	Pass
			-30	120	5320.040	5250 to 5350	Pass
			-20	120	5320.040	5250 to 5350	Pass
			-10	120	5320.020	5250 to 5350	Pass
			0	120	5319.980	5250 to 5350	Pass
			10	120	5320.040	5250 to 5350	Pass
			30	120	5320.040	5250 to 5350	Pass
			40	120	5320.060	5250 to 5350	Pass
			50	120	5319.980	5250 to 5350	Pass
		5500	20	102	5500.040	5470 to 5725	Pass
				120	5500.060	5470 to 5725	Pass
				138	5500.020	5470 to 5725	Pass
			-30	120	5500.100	5470 to 5725	Pass
			-20	120	5500.080	5470 to 5725	Pass
			-10	120	5500.000	5470 to 5725	Pass
			0	120	5500.080	5470 to 5725	Pass
			10	120	5500.060	5470 to 5725	Pass
			30	120	5500.080	5470 to 5725	Pass
			40	120	5500.060	5470 to 5725	Pass
			50	120	5500.040	5470 to 5725	Pass
		5580	20	102	5579.980	5470 to 5725	Pass
				120	5580.020	5470 to 5725	Pass
				138	5580.020	5470 to 5725	Pass
			-30	120	5580.040	5470 to 5725	Pass
			-20	120	5580.040	5470 to 5725	Pass
			-10	120	5580.020	5470 to 5725	Pass
			0	120	5580.000	5470 to 5725	Pass
			10	120	5580.000	5470 to 5725	Pass
			30	120	5580.020	5470 to 5725	Pass
			40	120	5580.020	5470 to 5725	Pass
			50	120	5579.980	5470 to 5725	Pass
		5700	20	102	5700.040	5470 to 5725	Pass
				120	5699.980	5470 to 5725	Pass
				138	5700.040	5470 to 5725	Pass
			-30	120	5700.040	5470 to 5725	Pass
			-20	120	5700.080	5470 to 5725	Pass
			-10	120	5700.040	5470 to 5725	Pass
			0	120	5700.000	5470 to 5725	Pass
			10	120	5700.020	5470 to 5725	Pass

			30	120	5700.020	5470 to 5725	Pass
			40	120	5700.040	5470 to 5725	Pass
			50	120	5700.020	5470 to 5725	Pass
		5745	20	102	5745.060	5725 to 5850	Pass
				120	5745.020	5725 to 5850	Pass
				138	5745.040	5725 to 5850	Pass
			-30	120	5745.020	5725 to 5850	Pass
			-20	120	5744.980	5725 to 5850	Pass
			-10	120	5745.040	5725 to 5850	Pass
			0	120	5745.000	5725 to 5850	Pass
			10	120	5745.040	5725 to 5850	Pass
			30	120	5745.020	5725 to 5850	Pass
			40	120	5745.040	5725 to 5850	Pass
			50	120	5745.040	5725 to 5850	Pass
		5785	20	102	5785.040	5725 to 5850	Pass
				120	5785.000	5725 to 5850	Pass
				138	5785.020	5725 to 5850	Pass
			-30	120	5785.000	5725 to 5850	Pass
			-20	120	5785.020	5725 to 5850	Pass
			-10	120	5785.020	5725 to 5850	Pass
			0	120	5785.020	5725 to 5850	Pass
			10	120	5785.000	5725 to 5850	Pass
			30	120	5785.040	5725 to 5850	Pass
			40	120	5785.000	5725 to 5850	Pass
			50	120	5785.020	5725 to 5850	Pass
		5825	20	102	5825.020	5725 to 5850	Pass
				120	5825.020	5725 to 5850	Pass
				138	5825.020	5725 to 5850	Pass
			-30	120	5825.060	5725 to 5850	Pass
			-20	120	5825.040	5725 to 5850	Pass
			-10	120	5825.000	5725 to 5850	Pass
			0	120	5825.060	5725 to 5850	Pass
			10	120	5825.020	5725 to 5850	Pass
			30	120	5825.020	5725 to 5850	Pass
			40	120	5825.020	5725 to 5850	Pass
			50	120	5825.000	5725 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	20	102	5190.120	5150 to 5250	Pass
				120	5190.160	5150 to 5250	Pass
				138	5190.080	5150 to 5250	Pass
			-30	120	5190.120	5150 to 5250	Pass
			-20	120	5190.160	5150 to 5250	Pass
			-10	120	5190.120	5150 to 5250	Pass
			0	120	5190.120	5150 to 5250	Pass
			10	120	5190.080	5150 to 5250	Pass
			30	120	5190.160	5150 to 5250	Pass
			40	120	5190.120	5150 to 5250	Pass
			50	120	5190.160	5150 to 5250	Pass
		5230	20	102	5230.080	5150 to 5250	Pass
				120	5230.080	5150 to 5250	Pass
				138	5230.120	5150 to 5250	Pass
			-30	120	5230.080	5150 to 5250	Pass
			-20	120	5230.080	5150 to 5250	Pass
			-10	120	5230.080	5150 to 5250	Pass
			0	120	5230.080	5150 to 5250	Pass
			10	120	5230.040	5150 to 5250	Pass
			30	120	5230.080	5150 to 5250	Pass
			40	120	5230.120	5150 to 5250	Pass
			50	120	5230.080	5150 to 5250	Pass
		5270	20	102	5270.080	5250 to 5350	Pass

				120	5270.160	5250 to 5350	Pass	
				138	5270.040	5250 to 5350	Pass	
				-30	120	5270.080	5250 to 5350	Pass
				-20	120	5270.120	5250 to 5350	Pass
				-10	120	5270.040	5250 to 5350	Pass
				0	120	5270.040	5250 to 5350	Pass
				10	120	5270.080	5250 to 5350	Pass
				30	120	5270.000	5250 to 5350	Pass
				40	120	5270.160	5250 to 5350	Pass
				50	120	5270.080	5250 to 5350	Pass
		5310	20	102	5310.040	5250 to 5350	Pass	
				120	5310.080	5250 to 5350	Pass	
				138	5310.040	5250 to 5350	Pass	
			-30	120	5310.040	5250 to 5350	Pass	
			-20	120	5310.040	5250 to 5350	Pass	
			-10	120	5310.000	5250 to 5350	Pass	
			0	120	5310.000	5250 to 5350	Pass	
			10	120	5310.080	5250 to 5350	Pass	
			30	120	5310.080	5250 to 5350	Pass	
			40	120	5310.040	5250 to 5350	Pass	
		50	120	5310.040	5250 to 5350	Pass		
		5510	20	102	5510.080	5470 to 5725	Pass	
				120	5510.160	5470 to 5725	Pass	
				138	5510.120	5470 to 5725	Pass	
			-30	120	5510.080	5470 to 5725	Pass	
			-20	120	5510.120	5470 to 5725	Pass	
			-10	120	5510.160	5470 to 5725	Pass	
			0	120	5510.160	5470 to 5725	Pass	
			10	120	5510.120	5470 to 5725	Pass	
			30	120	5510.040	5470 to 5725	Pass	
			40	120	5510.080	5470 to 5725	Pass	
		50	120	5510.080	5470 to 5725	Pass		
		5550	20	102	5550.080	5470 to 5725	Pass	
				120	5550.120	5470 to 5725	Pass	
				138	5550.120	5470 to 5725	Pass	
			-30	120	5550.120	5470 to 5725	Pass	
			-20	120	5550.120	5470 to 5725	Pass	
			-10	120	5550.120	5470 to 5725	Pass	
			0	120	5550.080	5470 to 5725	Pass	
			10	120	5550.080	5470 to 5725	Pass	
			30	120	5550.080	5470 to 5725	Pass	
			40	120	5550.120	5470 to 5725	Pass	
		50	120	5550.080	5470 to 5725	Pass		
		5670	20	102	5670.120	5470 to 5725	Pass	
				120	5670.160	5470 to 5725	Pass	
				138	5670.080	5470 to 5725	Pass	
			-30	120	5670.080	5470 to 5725	Pass	
			-20	120	5670.080	5470 to 5725	Pass	
			-10	120	5670.080	5470 to 5725	Pass	
			0	120	5670.040	5470 to 5725	Pass	
			10	120	5670.120	5470 to 5725	Pass	
			30	120	5670.080	5470 to 5725	Pass	
			40	120	5670.080	5470 to 5725	Pass	
		50	120	5670.160	5470 to 5725	Pass		
		5755	20	102	5755.160	5725 to 5850	Pass	
				120	5755.080	5725 to 5850	Pass	
				138	5755.160	5725 to 5850	Pass	
			-30	120	5755.080	5725 to 5850	Pass	
			-20	120	5755.080	5725 to 5850	Pass	

			-10	120	5755.080	5725 to 5850	Pass
			0	120	5755.040	5725 to 5850	Pass
			10	120	5755.080	5725 to 5850	Pass
			30	120	5755.160	5725 to 5850	Pass
			40	120	5755.040	5725 to 5850	Pass
			50	120	5755.160	5725 to 5850	Pass
		5795	20	102	5795.080	5725 to 5850	Pass
				120	5795.080	5725 to 5850	Pass
				138	5795.000	5725 to 5850	Pass
			-30	120	5795.080	5725 to 5850	Pass
			-20	120	5795.120	5725 to 5850	Pass
			-10	120	5795.160	5725 to 5850	Pass
			0	120	5795.080	5725 to 5850	Pass
			10	120	5795.080	5725 to 5850	Pass
			30	120	5795.080	5725 to 5850	Pass
			40	120	5795.040	5725 to 5850	Pass
			50	120	5795.040	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	20	102	5210.075	5150 to 5250	Pass
				120	5210.150	5150 to 5250	Pass
				138	5210.075	5150 to 5250	Pass
			-30	120	5210.075	5150 to 5250	Pass
			-20	120	5210.075	5150 to 5250	Pass
			-10	120	5210.075	5150 to 5250	Pass
			0	120	5210.075	5150 to 5250	Pass
			10	120	5210.150	5150 to 5250	Pass
			30	120	5210.075	5150 to 5250	Pass
			40	120	5210.075	5150 to 5250	Pass
			50	120	5210.150	5150 to 5250	Pass
		5290	20	102	5290.000	5250 to 5350	Pass
				120	5290.075	5250 to 5350	Pass
				138	5290.075	5250 to 5350	Pass
			-30	120	5290.075	5250 to 5350	Pass
			-20	120	5290.075	5250 to 5350	Pass
			-10	120	5290.075	5250 to 5350	Pass
			0	120	5290.075	5250 to 5350	Pass
			10	120	5290.075	5250 to 5350	Pass
			30	120	5290.075	5250 to 5350	Pass
			40	120	5290.075	5250 to 5350	Pass
			50	120	5290.075	5250 to 5350	Pass
		5530	20	102	5530.150	5470 to 5725	Pass
				120	5530.150	5470 to 5725	Pass
				138	5530.075	5470 to 5725	Pass
			-30	120	5530.150	5470 to 5725	Pass
			-20	120	5530.150	5470 to 5725	Pass
			-10	120	5530.150	5470 to 5725	Pass
			0	120	5530.150	5470 to 5725	Pass
			10	120	5530.150	5470 to 5725	Pass
			30	120	5530.150	5470 to 5725	Pass
			40	120	5530.075	5470 to 5725	Pass
			50	120	5530.075	5470 to 5725	Pass
		5610	20	102	5610.150	5470 to 5725	Pass
				120	5610.075	5470 to 5725	Pass
				138	5610.075	5470 to 5725	Pass
			-30	120	5610.150	5470 to 5725	Pass
			-20	120	5610.150	5470 to 5725	Pass
			-10	120	5610.075	5470 to 5725	Pass
			0	120	5610.075	5470 to 5725	Pass
			10	120	5610.075	5470 to 5725	Pass
			30	120	5610.075	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
		5775	20	102	5775.075	5725 to 5850	Pass
				120	5775.075	5725 to 5850	Pass
				138	5775.150	5725 to 5850	Pass
			-30	120	5775.075	5725 to 5850	Pass
			-20	120	5775.075	5725 to 5850	Pass
			-10	120	5775.075	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	5775.075	5725 to 5850	Pass
			50	120	5775.075	5725 to 5850	Pass

6.1.2 Ant2

Ant2							
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5180.060	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
				138	5180.000	5150 to 5250	Pass
			-30	120	5180.040	5150 to 5250	Pass
			-20	120	5180.040	5150 to 5250	Pass
			-10	120	5180.080	5150 to 5250	Pass
			0	120	5180.040	5150 to 5250	Pass
			10	120	5180.060	5150 to 5250	Pass
			30	120	5180.080	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
			50	120	5180.040	5150 to 5250	Pass
		5200	20	102	5200.040	5150 to 5250	Pass
				120	5200.020	5150 to 5250	Pass
				138	5200.040	5150 to 5250	Pass
			-30	120	5200.040	5150 to 5250	Pass
			-20	120	5200.020	5150 to 5250	Pass
			-10	120	5200.020	5150 to 5250	Pass
			0	120	5200.020	5150 to 5250	Pass
			10	120	5200.040	5150 to 5250	Pass
			30	120	5200.020	5150 to 5250	Pass
			40	120	5200.000	5150 to 5250	Pass
			50	120	5200.040	5150 to 5250	Pass
		5240	20	102	5240.020	5150 to 5250	Pass
				120	5240.040	5150 to 5250	Pass
				138	5240.020	5150 to 5250	Pass
			-30	120	5240.040	5150 to 5250	Pass
			-20	120	5240.040	5150 to 5250	Pass
			-10	120	5240.040	5150 to 5250	Pass
			0	120	5240.020	5150 to 5250	Pass
			10	120	5240.040	5150 to 5250	Pass
			30	120	5240.040	5150 to 5250	Pass
			40	120	5240.040	5150 to 5250	Pass
			50	120	5240.020	5150 to 5250	Pass
		5260	20	102	5260.040	5250 to 5350	Pass
				120	5260.040	5250 to 5350	Pass
				138	5260.020	5250 to 5350	Pass
			-30	120	5260.040	5250 to 5350	Pass
			-20	120	5260.040	5250 to 5350	Pass
			-10	120	5260.020	5250 to 5350	Pass

			0	120	5260.000	5250 to 5350	Pass
			10	120	5260.020	5250 to 5350	Pass
			30	120	5260.040	5250 to 5350	Pass
			40	120	5260.020	5250 to 5350	Pass
			50	120	5260.020	5250 to 5350	Pass
		5300	20	102	5300.000	5250 to 5350	Pass
				120	5300.020	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
			-10	120	5300.020	5250 to 5350	Pass
			0	120	5300.040	5250 to 5350	Pass
			10	120	5300.040	5250 to 5350	Pass
			30	120	5300.020	5250 to 5350	Pass
			40	120	5300.020	5250 to 5350	Pass
			50	120	5300.000	5250 to 5350	Pass
		5320	20	102	5320.020	5250 to 5350	Pass
				120	5320.020	5250 to 5350	Pass
				138	5320.040	5250 to 5350	Pass
			-30	120	5320.020	5250 to 5350	Pass
			-20	120	5320.000	5250 to 5350	Pass
			-10	120	5320.020	5250 to 5350	Pass
			0	120	5320.000	5250 to 5350	Pass
			10	120	5320.000	5250 to 5350	Pass
			30	120	5320.020	5250 to 5350	Pass
			40	120	5320.040	5250 to 5350	Pass
			50	120	5320.000	5250 to 5350	Pass
		5500	20	102	5500.060	5470 to 5725	Pass
				120	5500.020	5470 to 5725	Pass
				138	5500.020	5470 to 5725	Pass
			-30	120	5500.060	5470 to 5725	Pass
			-20	120	5500.000	5470 to 5725	Pass
			-10	120	5500.040	5470 to 5725	Pass
			0	120	5500.060	5470 to 5725	Pass
			10	120	5500.040	5470 to 5725	Pass
			30	120	5500.060	5470 to 5725	Pass
			40	120	5500.020	5470 to 5725	Pass
			50	120	5500.060	5470 to 5725	Pass
		5580	20	102	5580.040	5470 to 5725	Pass
				120	5580.040	5470 to 5725	Pass
				138	5580.020	5470 to 5725	Pass
			-30	120	5580.040	5470 to 5725	Pass
			-20	120	5580.020	5470 to 5725	Pass
			-10	120	5580.000	5470 to 5725	Pass
			0	120	5580.040	5470 to 5725	Pass
			10	120	5580.040	5470 to 5725	Pass
			30	120	5580.060	5470 to 5725	Pass
			40	120	5580.000	5470 to 5725	Pass
			50	120	5580.000	5470 to 5725	Pass
		5700	20	102	5700.020	5470 to 5725	Pass
				120	5700.040	5470 to 5725	Pass
				138	5700.020	5470 to 5725	Pass
			-30	120	5700.020	5470 to 5725	Pass
			-20	120	5700.020	5470 to 5725	Pass
			-10	120	5700.000	5470 to 5725	Pass
			0	120	5700.020	5470 to 5725	Pass
			10	120	5700.040	5470 to 5725	Pass
			30	120	5700.000	5470 to 5725	Pass
			40	120	5700.000	5470 to 5725	Pass

			50	120	5700.020	5470 to 5725	Pass
		5745	20	102	5745.060	5725 to 5850	Pass
				120	5745.080	5725 to 5850	Pass
				138	5745.060	5725 to 5850	Pass
				-30	5745.040	5725 to 5850	Pass
				-20	5745.040	5725 to 5850	Pass
				-10	5745.040	5725 to 5850	Pass
				0	5745.040	5725 to 5850	Pass
				10	5745.040	5725 to 5850	Pass
				30	5745.060	5725 to 5850	Pass
				40	5745.020	5725 to 5850	Pass
			50	120	5745.060	5725 to 5850	Pass
		5785	20	102	5785.060	5725 to 5850	Pass
				120	5785.040	5725 to 5850	Pass
				138	5785.000	5725 to 5850	Pass
				-30	5785.060	5725 to 5850	Pass
				-20	5785.020	5725 to 5850	Pass
				-10	5785.040	5725 to 5850	Pass
				0	5785.040	5725 to 5850	Pass
				10	5785.020	5725 to 5850	Pass
				30	5785.040	5725 to 5850	Pass
				40	5785.020	5725 to 5850	Pass
			50	120	5785.020	5725 to 5850	Pass
		5825	20	102	5825.040	5725 to 5850	Pass
				120	5825.020	5725 to 5850	Pass
				138	5825.040	5725 to 5850	Pass
				-30	5825.040	5725 to 5850	Pass
				-20	5825.040	5725 to 5850	Pass
				-10	5825.040	5725 to 5850	Pass
				0	5825.020	5725 to 5850	Pass
				10	5825.040	5725 to 5850	Pass
				30	5825.020	5725 to 5850	Pass
				40	5825.040	5725 to 5850	Pass
			50	120	5825.040	5725 to 5850	Pass
802.11n (HT20)	MIMO	5180	20	102	5180.020	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
				138	5180.000	5150 to 5250	Pass
				-30	5180.060	5150 to 5250	Pass
				-20	5180.020	5150 to 5250	Pass
				-10	5180.040	5150 to 5250	Pass
				0	5180.040	5150 to 5250	Pass
				10	5180.020	5150 to 5250	Pass
				30	5180.040	5150 to 5250	Pass
				40	5180.040	5150 to 5250	Pass
			50	120	5180.000	5150 to 5250	Pass
		5200	20	102	5200.040	5150 to 5250	Pass
				120	5200.020	5150 to 5250	Pass
				138	5200.020	5150 to 5250	Pass
				-30	5200.040	5150 to 5250	Pass
				-20	5200.040	5150 to 5250	Pass
				-10	5200.060	5150 to 5250	Pass
				0	5200.040	5150 to 5250	Pass
				10	5200.020	5150 to 5250	Pass
				30	5200.060	5150 to 5250	Pass
				40	5200.020	5150 to 5250	Pass
			50	120	5200.040	5150 to 5250	Pass
		5240	20	102	5240.020	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5240.000	5150 to 5250	Pass

			-30	120	5240.040	5150 to 5250	Pass
			-20	120	5240.040	5150 to 5250	Pass
			-10	120	5240.060	5150 to 5250	Pass
			0	120	5240.040	5150 to 5250	Pass
			10	120	5240.080	5150 to 5250	Pass
			30	120	5240.040	5150 to 5250	Pass
			40	120	5240.040	5150 to 5250	Pass
			50	120	5240.060	5150 to 5250	Pass
		5260	20	102	5260.020	5250 to 5350	Pass
				120	5260.060	5250 to 5350	Pass
				138	5260.020	5250 to 5350	Pass
			-30	120	5260.020	5250 to 5350	Pass
			-20	120	5260.020	5250 to 5350	Pass
			-10	120	5260.020	5250 to 5350	Pass
			0	120	5260.020	5250 to 5350	Pass
			10	120	5260.020	5250 to 5350	Pass
			30	120	5260.040	5250 to 5350	Pass
			40	120	5260.020	5250 to 5350	Pass
			50	120	5260.080	5250 to 5350	Pass
		5300	20	102	5300.020	5250 to 5350	Pass
				120	5300.040	5250 to 5350	Pass
				138	5300.000	5250 to 5350	Pass
			-30	120	5300.000	5250 to 5350	Pass
			-20	120	5300.020	5250 to 5350	Pass
			-10	120	5300.040	5250 to 5350	Pass
			0	120	5300.060	5250 to 5350	Pass
			10	120	5300.040	5250 to 5350	Pass
			30	120	5300.040	5250 to 5350	Pass
			40	120	5300.040	5250 to 5350	Pass
			50	120	5300.000	5250 to 5350	Pass
		5320	20	102	5320.040	5250 to 5350	Pass
				120	5320.040	5250 to 5350	Pass
				138	5320.060	5250 to 5350	Pass
			-30	120	5320.040	5250 to 5350	Pass
			-20	120	5320.000	5250 to 5350	Pass
			-10	120	5320.040	5250 to 5350	Pass
			0	120	5320.060	5250 to 5350	Pass
			10	120	5320.040	5250 to 5350	Pass
			30	120	5320.000	5250 to 5350	Pass
			40	120	5320.020	5250 to 5350	Pass
			50	120	5320.020	5250 to 5350	Pass
		5500	20	102	5500.000	5470 to 5725	Pass
				120	5500.060	5470 to 5725	Pass
				138	5500.020	5470 to 5725	Pass
			-30	120	5500.000	5470 to 5725	Pass
			-20	120	5500.060	5470 to 5725	Pass
			-10	120	5500.060	5470 to 5725	Pass
			0	120	5500.100	5470 to 5725	Pass
			10	120	5500.040	5470 to 5725	Pass
			30	120	5500.000	5470 to 5725	Pass
			40	120	5500.020	5470 to 5725	Pass
			50	120	5500.040	5470 to 5725	Pass
		5580	20	102	5579.980	5470 to 5725	Pass
				120	5580.000	5470 to 5725	Pass
				138	5579.980	5470 to 5725	Pass
			-30	120	5580.020	5470 to 5725	Pass
			-20	120	5580.040	5470 to 5725	Pass
			-10	120	5580.020	5470 to 5725	Pass
			0	120	5580.020	5470 to 5725	Pass

			10	120	5580.040	5470 to 5725	Pass
			30	120	5580.040	5470 to 5725	Pass
			40	120	5580.060	5470 to 5725	Pass
			50	120	5580.020	5470 to 5725	Pass
		5700	20	102	5700.020	5470 to 5725	Pass
				120	5700.020	5470 to 5725	Pass
				138	5700.060	5470 to 5725	Pass
			-30	120	5699.980	5470 to 5725	Pass
			-20	120	5700.040	5470 to 5725	Pass
			-10	120	5700.020	5470 to 5725	Pass
			0	120	5700.040	5470 to 5725	Pass
			10	120	5700.020	5470 to 5725	Pass
			30	120	5700.020	5470 to 5725	Pass
			40	120	5700.000	5470 to 5725	Pass
			50	120	5700.020	5470 to 5725	Pass
		5745	20	102	5745.040	5725 to 5850	Pass
				120	5745.040	5725 to 5850	Pass
				138	5745.080	5725 to 5850	Pass
			-30	120	5745.040	5725 to 5850	Pass
			-20	120	5745.080	5725 to 5850	Pass
			-10	120	5745.000	5725 to 5850	Pass
			0	120	5745.040	5725 to 5850	Pass
			10	120	5745.040	5725 to 5850	Pass
			30	120	5745.040	5725 to 5850	Pass
			40	120	5745.020	5725 to 5850	Pass
			50	120	5745.040	5725 to 5850	Pass
		5785	20	102	5785.040	5725 to 5850	Pass
				120	5785.000	5725 to 5850	Pass
				138	5785.060	5725 to 5850	Pass
			-30	120	5785.040	5725 to 5850	Pass
			-20	120	5785.020	5725 to 5850	Pass
			-10	120	5785.060	5725 to 5850	Pass
			0	120	5785.060	5725 to 5850	Pass
			10	120	5785.020	5725 to 5850	Pass
			30	120	5785.020	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
			50	120	5785.020	5725 to 5850	Pass
		5825	20	102	5825.040	5725 to 5850	Pass
				120	5825.000	5725 to 5850	Pass
				138	5825.040	5725 to 5850	Pass
			-30	120	5825.000	5725 to 5850	Pass
			-20	120	5825.040	5725 to 5850	Pass
			-10	120	5825.040	5725 to 5850	Pass
			0	120	5825.060	5725 to 5850	Pass
			10	120	5825.060	5725 to 5850	Pass
			30	120	5825.040	5725 to 5850	Pass
			40	120	5825.040	5725 to 5850	Pass
			50	120	5825.000	5725 to 5850	Pass
802.11n (HT40)	MIMO	5190	20	102	5190.040	5150 to 5250	Pass
				120	5190.040	5150 to 5250	Pass
				138	5190.080	5150 to 5250	Pass
			-30	120	5190.080	5150 to 5250	Pass
			-20	120	5190.120	5150 to 5250	Pass
			-10	120	5190.080	5150 to 5250	Pass
			0	120	5190.080	5150 to 5250	Pass
			10	120	5190.080	5150 to 5250	Pass
			30	120	5190.080	5150 to 5250	Pass
			40	120	5190.040	5150 to 5250	Pass
			50	120	5190.040	5150 to 5250	Pass

		5230	20	102	5230.000	5150 to 5250	Pass
				120	5230.080	5150 to 5250	Pass
				138	5230.080	5150 to 5250	Pass
			-30	120	5230.080	5150 to 5250	Pass
			-20	120	5230.040	5150 to 5250	Pass
			-10	120	5230.040	5150 to 5250	Pass
			0	120	5230.000	5150 to 5250	Pass
			10	120	5230.080	5150 to 5250	Pass
			30	120	5230.080	5150 to 5250	Pass
			40	120	5230.040	5150 to 5250	Pass
			50	120	5230.080	5150 to 5250	Pass
		5270	20	102	5270.000	5250 to 5350	Pass
				120	5270.080	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
			-10	120	5270.040	5250 to 5350	Pass
			0	120	5270.040	5250 to 5350	Pass
			10	120	5270.040	5250 to 5350	Pass
			30	120	5270.040	5250 to 5350	Pass
			40	120	5270.000	5250 to 5350	Pass
			50	120	5270.040	5250 to 5350	Pass
		5310	20	102	5310.080	5250 to 5350	Pass
				120	5310.040	5250 to 5350	Pass
				138	5310.040	5250 to 5350	Pass
			-30	120	5310.080	5250 to 5350	Pass
			-20	120	5310.000	5250 to 5350	Pass
			-10	120	5310.040	5250 to 5350	Pass
			0	120	5310.040	5250 to 5350	Pass
			10	120	5310.000	5250 to 5350	Pass
			30	120	5310.000	5250 to 5350	Pass
			40	120	5310.040	5250 to 5350	Pass
			50	120	5310.040	5250 to 5350	Pass
		5510	20	102	5510.160	5470 to 5725	Pass
				120	5510.080	5470 to 5725	Pass
				138	5510.080	5470 to 5725	Pass
			-30	120	5510.160	5470 to 5725	Pass
			-20	120	5510.080	5470 to 5725	Pass
			-10	120	5510.080	5470 to 5725	Pass
			0	120	5510.120	5470 to 5725	Pass
			10	120	5510.080	5470 to 5725	Pass
			30	120	5510.080	5470 to 5725	Pass
			40	120	5510.000	5470 to 5725	Pass
			50	120	5510.080	5470 to 5725	Pass
		5550	20	102	5550.120	5470 to 5725	Pass
				120	5550.040	5470 to 5725	Pass
				138	5550.080	5470 to 5725	Pass
			-30	120	5550.080	5470 to 5725	Pass
			-20	120	5550.080	5470 to 5725	Pass
			-10	120	5550.080	5470 to 5725	Pass
			0	120	5550.080	5470 to 5725	Pass
			10	120	5550.080	5470 to 5725	Pass
			30	120	5550.040	5470 to 5725	Pass
			40	120	5550.080	5470 to 5725	Pass
			50	120	5550.080	5470 to 5725	Pass
		5670	20	102	5670.040	5470 to 5725	Pass
				120	5670.040	5470 to 5725	Pass
				138	5669.960	5470 to 5725	Pass
			-30	120	5670.080	5470 to 5725	Pass

			-20	120	5670.000	5470 to 5725	Pass
			-10	120	5670.080	5470 to 5725	Pass
			0	120	5670.120	5470 to 5725	Pass
			10	120	5670.120	5470 to 5725	Pass
			30	120	5670.080	5470 to 5725	Pass
			40	120	5670.040	5470 to 5725	Pass
			50	120	5670.120	5470 to 5725	Pass
		5755	20	102	5755.040	5725 to 5850	Pass
				120	5755.040	5725 to 5850	Pass
				138	5755.040	5725 to 5850	Pass
			-30	120	5755.080	5725 to 5850	Pass
			-20	120	5755.120	5725 to 5850	Pass
			-10	120	5755.080	5725 to 5850	Pass
			0	120	5755.080	5725 to 5850	Pass
			10	120	5755.000	5725 to 5850	Pass
			30	120	5755.080	5725 to 5850	Pass
			40	120	5755.080	5725 to 5850	Pass
			50	120	5755.040	5725 to 5850	Pass
		5795	20	102	5795.080	5725 to 5850	Pass
				120	5795.040	5725 to 5850	Pass
				138	5795.000	5725 to 5850	Pass
			-30	120	5795.040	5725 to 5850	Pass
			-20	120	5795.040	5725 to 5850	Pass
			-10	120	5795.080	5725 to 5850	Pass
			0	120	5795.040	5725 to 5850	Pass
			10	120	5795.000	5725 to 5850	Pass
			30	120	5795.120	5725 to 5850	Pass
			40	120	5795.040	5725 to 5850	Pass
			50	120	5795.080	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	20	102	5180.040	5150 to 5250	Pass
				120	5180.040	5150 to 5250	Pass
				138	5180.040	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5180.020	5150 to 5250	Pass
			-10	120	5180.040	5150 to 5250	Pass
			0	120	5180.080	5150 to 5250	Pass
			10	120	5180.040	5150 to 5250	Pass
			30	120	5180.040	5150 to 5250	Pass
			40	120	5180.040	5150 to 5250	Pass
			50	120	5180.040	5150 to 5250	Pass
		5200	20	102	5200.020	5150 to 5250	Pass
				120	5200.040	5150 to 5250	Pass
				138	5200.060	5150 to 5250	Pass
			-30	120	5200.020	5150 to 5250	Pass
			-20	120	5200.040	5150 to 5250	Pass
			-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	5200.040	5150 to 5250	Pass
			50	120	5200.040	5150 to 5250	Pass
		5240	20	102	5240.040	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5240.020	5150 to 5250	Pass
			-30	120	5240.060	5150 to 5250	Pass
			-20	120	5240.000	5150 to 5250	Pass
			-10	120	5240.000	5150 to 5250	Pass
			0	120	5239.980	5150 to 5250	Pass
			10	120	5240.040	5150 to 5250	Pass

			30	120	5240.060	5150 to 5250	Pass
			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.000	5150 to 5250	Pass
		5260	20	102	5260.040	5250 to 5350	Pass
				120	5260.040	5250 to 5350	Pass
				138	5259.960	5250 to 5350	Pass
			-30	120	5260.020	5250 to 5350	Pass
			-20	120	5260.020	5250 to 5350	Pass
			-10	120	5260.020	5250 to 5350	Pass
			0	120	5260.020	5250 to 5350	Pass
			10	120	5260.040	5250 to 5350	Pass
			30	120	5259.980	5250 to 5350	Pass
			40	120	5260.000	5250 to 5350	Pass
			50	120	5260.040	5250 to 5350	Pass
		5300	20	102	5300.000	5250 to 5350	Pass
				120	5300.000	5250 to 5350	Pass
				138	5300.020	5250 to 5350	Pass
			-30	120	5300.040	5250 to 5350	Pass
			-20	120	5300.000	5250 to 5350	Pass
			-10	120	5300.060	5250 to 5350	Pass
			0	120	5300.020	5250 to 5350	Pass
			10	120	5300.020	5250 to 5350	Pass
			30	120	5300.040	5250 to 5350	Pass
			40	120	5300.060	5250 to 5350	Pass
			50	120	5300.080	5250 to 5350	Pass
		5320	20	102	5320.000	5250 to 5350	Pass
				120	5320.020	5250 to 5350	Pass
				138	5319.980	5250 to 5350	Pass
			-30	120	5320.040	5250 to 5350	Pass
			-20	120	5320.020	5250 to 5350	Pass
			-10	120	5320.000	5250 to 5350	Pass
			0	120	5319.980	5250 to 5350	Pass
			10	120	5319.980	5250 to 5350	Pass
			30	120	5319.980	5250 to 5350	Pass
			40	120	5320.020	5250 to 5350	Pass
			50	120	5320.040	5250 to 5350	Pass
		5500	20	102	5500.060	5470 to 5725	Pass
				120	5500.060	5470 to 5725	Pass
				138	5500.020	5470 to 5725	Pass
			-30	120	5500.080	5470 to 5725	Pass
			-20	120	5500.040	5470 to 5725	Pass
			-10	120	5500.040	5470 to 5725	Pass
			0	120	5500.060	5470 to 5725	Pass
			10	120	5500.040	5470 to 5725	Pass
			30	120	5500.040	5470 to 5725	Pass
			40	120	5500.040	5470 to 5725	Pass
			50	120	5500.020	5470 to 5725	Pass
		5580	20	102	5580.020	5470 to 5725	Pass
				120	5580.020	5470 to 5725	Pass
				138	5580.020	5470 to 5725	Pass
			-30	120	5580.040	5470 to 5725	Pass
			-20	120	5580.040	5470 to 5725	Pass
			-10	120	5579.980	5470 to 5725	Pass
			0	120	5580.020	5470 to 5725	Pass
			10	120	5580.020	5470 to 5725	Pass
			30	120	5580.020	5470 to 5725	Pass
			40	120	5580.020	5470 to 5725	Pass
			50	120	5580.020	5470 to 5725	Pass
		5700	20	102	5700.020	5470 to 5725	Pass

				120	5700.020	5470 to 5725	Pass
				138	5700.020	5470 to 5725	Pass
			-30	120	5700.060	5470 to 5725	Pass
			-20	120	5700.040	5470 to 5725	Pass
			-10	120	5700.000	5470 to 5725	Pass
			0	120	5700.040	5470 to 5725	Pass
			10	120	5700.000	5470 to 5725	Pass
			30	120	5700.020	5470 to 5725	Pass
			40	120	5699.980	5470 to 5725	Pass
			50	120	5700.020	5470 to 5725	Pass
		5745	20	102	5745.040	5725 to 5850	Pass
				120	5745.020	5725 to 5850	Pass
				138	5745.000	5725 to 5850	Pass
			-30	120	5745.020	5725 to 5850	Pass
			-20	120	5745.020	5725 to 5850	Pass
			-10	120	5745.060	5725 to 5850	Pass
			0	120	5745.000	5725 to 5850	Pass
			10	120	5745.000	5725 to 5850	Pass
			30	120	5745.060	5725 to 5850	Pass
			40	120	5745.000	5725 to 5850	Pass
			50	120	5745.000	5725 to 5850	Pass
		5785	20	102	5785.020	5725 to 5850	Pass
				120	5785.020	5725 to 5850	Pass
				138	5785.020	5725 to 5850	Pass
			-30	120	5785.020	5725 to 5850	Pass
			-20	120	5785.040	5725 to 5850	Pass
			-10	120	5785.040	5725 to 5850	Pass
			0	120	5785.000	5725 to 5850	Pass
			10	120	5785.020	5725 to 5850	Pass
			30	120	5785.040	5725 to 5850	Pass
			40	120	5785.020	5725 to 5850	Pass
			50	120	5785.040	5725 to 5850	Pass
		5825	20	102	5824.980	5725 to 5850	Pass
				120	5825.060	5725 to 5850	Pass
				138	5825.060	5725 to 5850	Pass
			-30	120	5825.020	5725 to 5850	Pass
			-20	120	5825.020	5725 to 5850	Pass
			-10	120	5825.040	5725 to 5850	Pass
			0	120	5825.060	5725 to 5850	Pass
			10	120	5825.040	5725 to 5850	Pass
			30	120	5825.040	5725 to 5850	Pass
			40	120	5825.040	5725 to 5850	Pass
			50	120	5825.020	5725 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	20	102	5190.080	5150 to 5250	Pass
				120	5190.080	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
			-10	120	5190.080	5150 to 5250	Pass
			0	120	5190.080	5150 to 5250	Pass
			10	120	5190.080	5150 to 5250	Pass
			30	120	5190.040	5150 to 5250	Pass
			40	120	5190.040	5150 to 5250	Pass
			50	120	5190.160	5150 to 5250	Pass
		5230	20	102	5230.040	5150 to 5250	Pass
				120	5230.080	5150 to 5250	Pass
				138	5230.080	5150 to 5250	Pass
			-30	120	5230.120	5150 to 5250	Pass
			-20	120	5230.160	5150 to 5250	Pass

			-10	120	5230.040	5150 to 5250	Pass
			0	120	5230.080	5150 to 5250	Pass
			10	120	5230.040	5150 to 5250	Pass
			30	120	5230.080	5150 to 5250	Pass
			40	120	5230.040	5150 to 5250	Pass
			50	120	5230.080	5150 to 5250	Pass
		5270	20	102	5270.080	5250 to 5350	Pass
				120	5270.040	5250 to 5350	Pass
				138	5270.080	5250 to 5350	Pass
			-30	120	5270.040	5250 to 5350	Pass
			-20	120	5270.080	5250 to 5350	Pass
			-10	120	5270.040	5250 to 5350	Pass
			0	120	5270.040	5250 to 5350	Pass
			10	120	5270.040	5250 to 5350	Pass
			30	120	5270.040	5250 to 5350	Pass
			40	120	5270.000	5250 to 5350	Pass
			50	120	5270.040	5250 to 5350	Pass
		5310	20	102	5310.040	5250 to 5350	Pass
				120	5310.040	5250 to 5350	Pass
				138	5310.080	5250 to 5350	Pass
			-30	120	5310.000	5250 to 5350	Pass
			-20	120	5310.040	5250 to 5350	Pass
			-10	120	5310.040	5250 to 5350	Pass
			0	120	5310.080	5250 to 5350	Pass
			10	120	5310.040	5250 to 5350	Pass
			30	120	5310.080	5250 to 5350	Pass
			40	120	5310.080	5250 to 5350	Pass
			50	120	5310.040	5250 to 5350	Pass
		5510	20	102	5510.080	5470 to 5725	Pass
				120	5510.080	5470 to 5725	Pass
				138	5510.160	5470 to 5725	Pass
			-30	120	5510.200	5470 to 5725	Pass
			-20	120	5510.080	5470 to 5725	Pass
			-10	120	5510.080	5470 to 5725	Pass
			0	120	5510.160	5470 to 5725	Pass
			10	120	5510.080	5470 to 5725	Pass
			30	120	5510.120	5470 to 5725	Pass
			40	120	5510.120	5470 to 5725	Pass
			50	120	5510.120	5470 to 5725	Pass
		5550	20	102	5550.080	5470 to 5725	Pass
				120	5550.040	5470 to 5725	Pass
				138	5550.080	5470 to 5725	Pass
			-30	120	5550.080	5470 to 5725	Pass
			-20	120	5550.080	5470 to 5725	Pass
			-10	120	5550.120	5470 to 5725	Pass
			0	120	5550.080	5470 to 5725	Pass
			10	120	5550.080	5470 to 5725	Pass
			30	120	5550.080	5470 to 5725	Pass
			40	120	5550.080	5470 to 5725	Pass
			50	120	5550.040	5470 to 5725	Pass
		5670	20	102	5670.080	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.120	5470 to 5725	Pass
			-30	120	5670.040	5470 to 5725	Pass
			-20	120	5670.120	5470 to 5725	Pass
			-10	120	5670.080	5470 to 5725	Pass
			0	120	5670.120	5470 to 5725	Pass
			10	120	5670.080	5470 to 5725	Pass
			30	120	5670.040	5470 to 5725	Pass

			40	120	5670.120	5470 to 5725	Pass
			50	120	5670.040	5470 to 5725	Pass
		5755	20	102	5755.040	5725 to 5850	Pass
				120	5755.080	5725 to 5850	Pass
				138	5755.080	5725 to 5850	Pass
			-30	120	5755.040	5725 to 5850	Pass
			-20	120	5755.080	5725 to 5850	Pass
			-10	120	5755.120	5725 to 5850	Pass
			0	120	5755.080	5725 to 5850	Pass
			10	120	5755.160	5725 to 5850	Pass
			30	120	5755.080	5725 to 5850	Pass
			40	120	5755.160	5725 to 5850	Pass
			50	120	5755.040	5725 to 5850	Pass
		5795	20	102	5795.040	5725 to 5850	Pass
				120	5795.120	5725 to 5850	Pass
				138	5795.160	5725 to 5850	Pass
			-30	120	5795.040	5725 to 5850	Pass
			-20	120	5795.040	5725 to 5850	Pass
			-10	120	5795.040	5725 to 5850	Pass
			0	120	5795.080	5725 to 5850	Pass
			10	120	5795.040	5725 to 5850	Pass
			30	120	5795.040	5725 to 5850	Pass
			40	120	5795.120	5725 to 5850	Pass
			50	120	5795.080	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	20	102	5210.150	5150 to 5250	Pass
				120	5210.075	5150 to 5250	Pass
				138	5210.075	5150 to 5250	Pass
			-30	120	5210.075	5150 to 5250	Pass
			-20	120	5210.075	5150 to 5250	Pass
			-10	120	5210.075	5150 to 5250	Pass
			0	120	5210.150	5150 to 5250	Pass
			10	120	5210.150	5150 to 5250	Pass
			30	120	5210.150	5150 to 5250	Pass
			40	120	5210.150	5150 to 5250	Pass
			50	120	5210.075	5150 to 5250	Pass
		5290	20	102	5290.000	5250 to 5350	Pass
				120	5290.075	5250 to 5350	Pass
				138	5290.075	5250 to 5350	Pass
			-30	120	5290.000	5250 to 5350	Pass
			-20	120	5290.075	5250 to 5350	Pass
			-10	120	5290.075	5250 to 5350	Pass
			0	120	5290.075	5250 to 5350	Pass
			10	120	5290.075	5250 to 5350	Pass
			30	120	5290.075	5250 to 5350	Pass
			40	120	5290.000	5250 to 5350	Pass
			50	120	5290.000	5250 to 5350	Pass
		5530	20	102	5530.225	5470 to 5725	Pass
				120	5530.150	5470 to 5725	Pass
				138	5530.225	5470 to 5725	Pass
			-30	120	5530.150	5470 to 5725	Pass
			-20	120	5530.150	5470 to 5725	Pass
			-10	120	5530.150	5470 to 5725	Pass
			0	120	5530.075	5470 to 5725	Pass
			10	120	5530.150	5470 to 5725	Pass
			30	120	5530.150	5470 to 5725	Pass
			40	120	5530.150	5470 to 5725	Pass
			50	120	5530.150	5470 to 5725	Pass
		5610	20	102	5610.075	5470 to 5725	Pass
				120	5610.075	5470 to 5725	Pass

				138	5610.150	5470 to 5725	Pass
			-30	120	5610.075	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	5610.150	5470 to 5725	Pass
			50	120	5610.075	5470 to 5725	Pass
		5775	20	102	5775.075	5725 to 5850	Pass
				120	5775.150	5725 to 5850	Pass
				138	5775.075	5725 to 5850	Pass
			-30	120	5775.075	5725 to 5850	Pass
			-20	120	5775.075	5725 to 5850	Pass
			-10	120	5775.000	5725 to 5850	Pass
			0	120	5775.300	5725 to 5850	Pass
			10	120	5775.150	5725 to 5850	Pass
			30	120	5775.000	5725 to 5850	Pass
			40	120	5775.075	5725 to 5850	Pass
			50	120	5775.150	5725 to 5850	Pass

7. Form731

7.1 Test Result

7.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
5180	5240	0.0132	11.19
5260	5320	0.0121	10.82
5500	5700	0.0150	11.75
5745	5825	0.0220	13.43
5190	5230	0.0130	11.14
5270	5310	0.0111	10.46
5510	5670	0.0144	11.58
5755	5795	0.0236	13.73
5210	5210	0.0171	12.34
5530	5610	0.0129	11.09