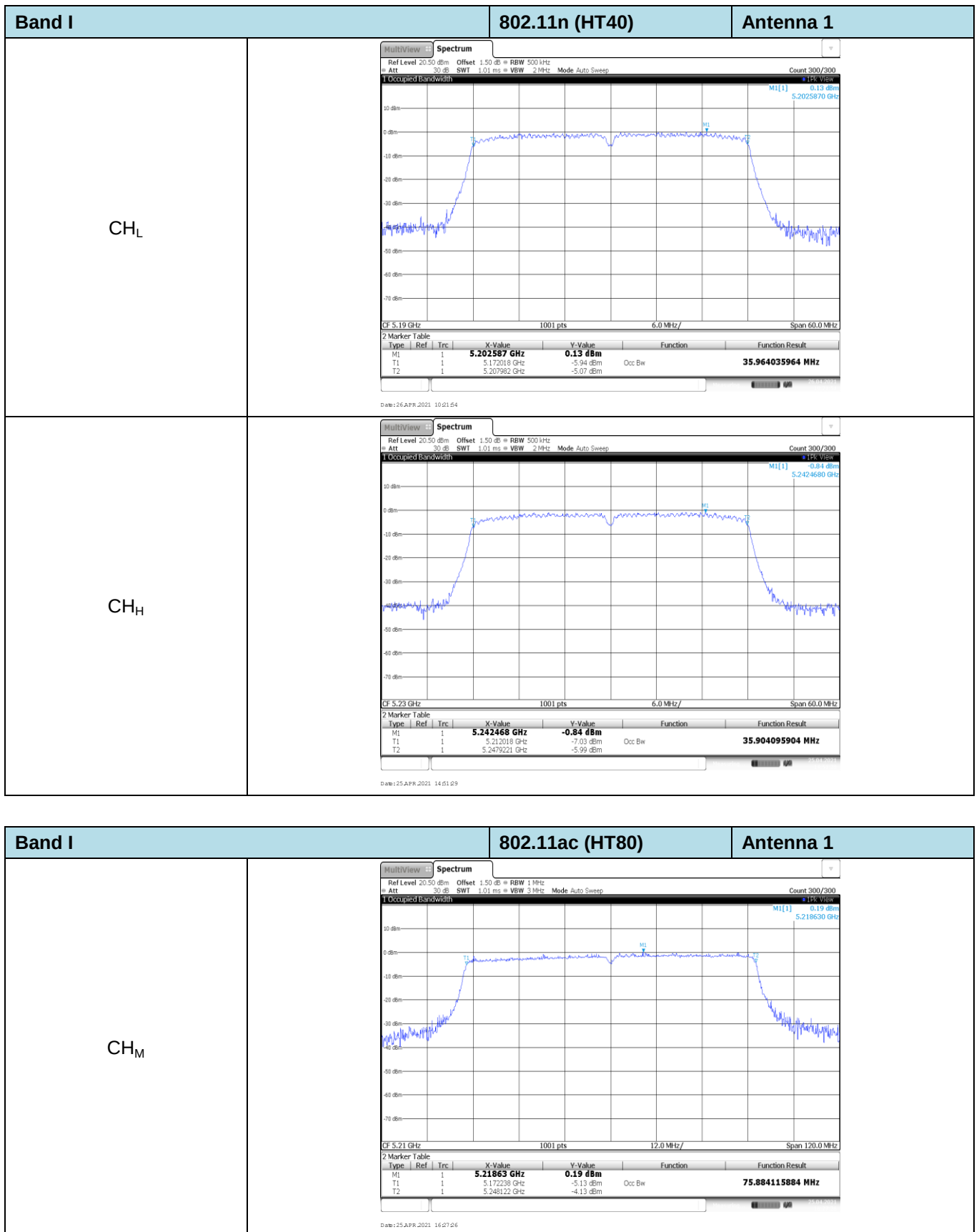
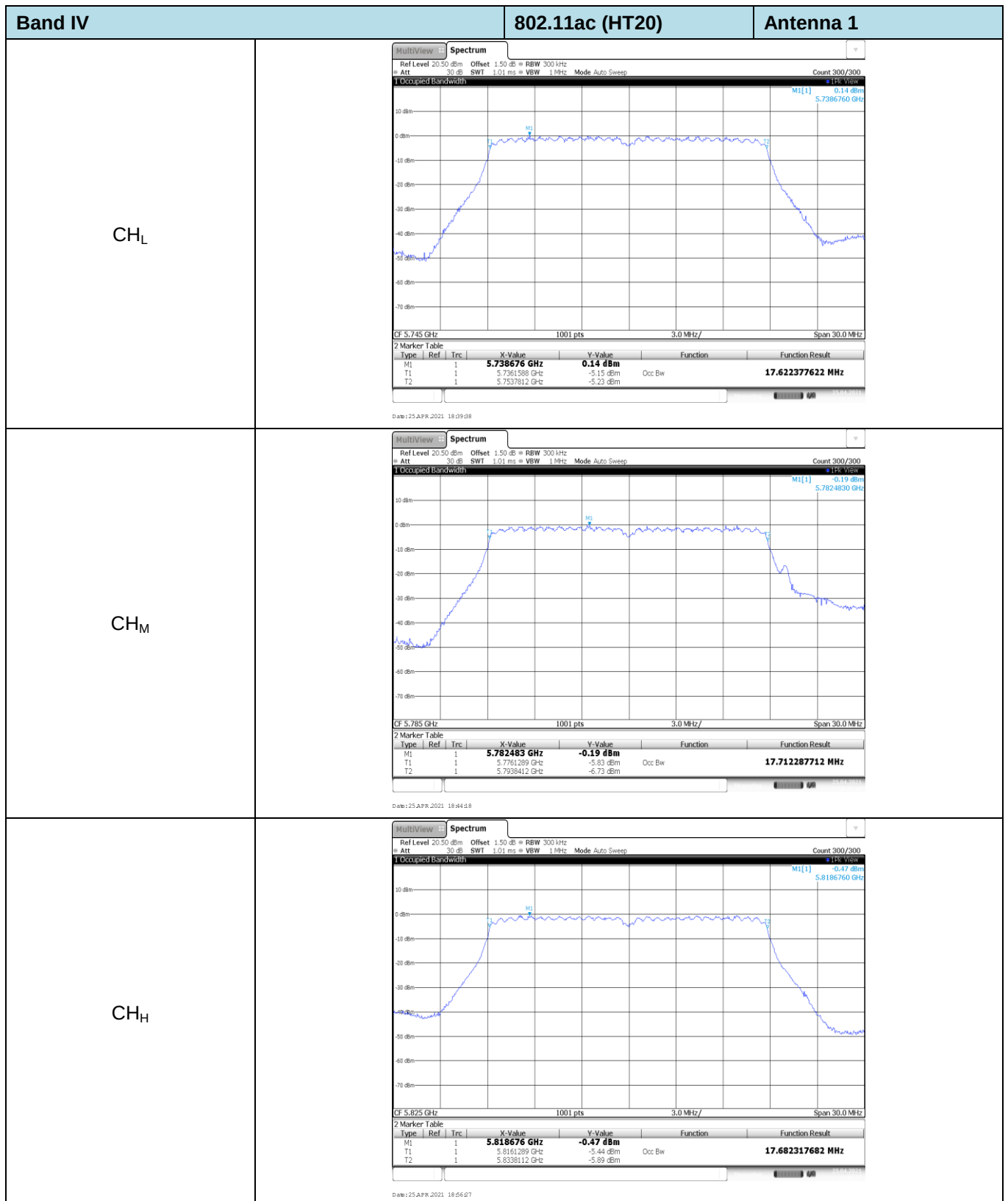
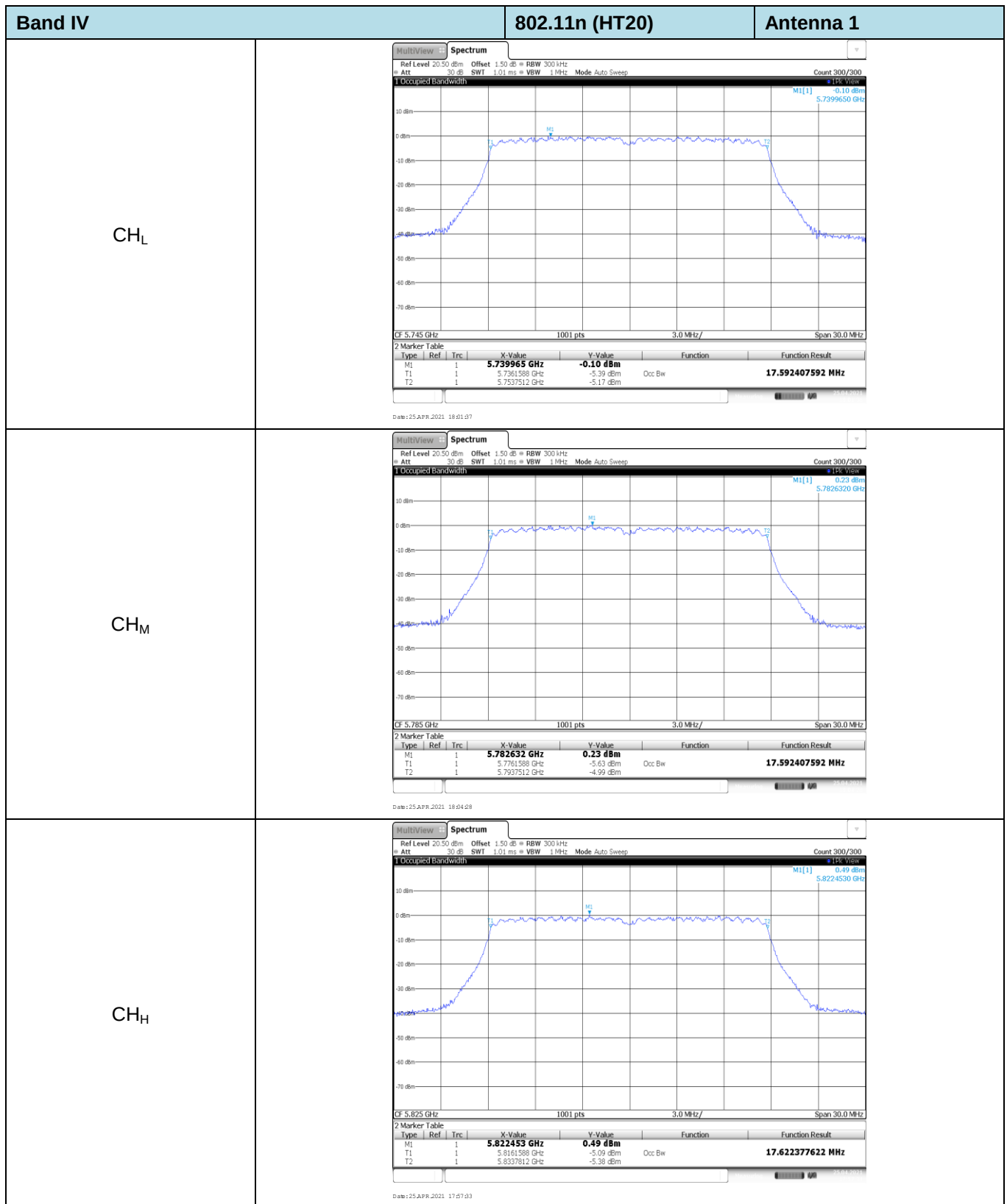
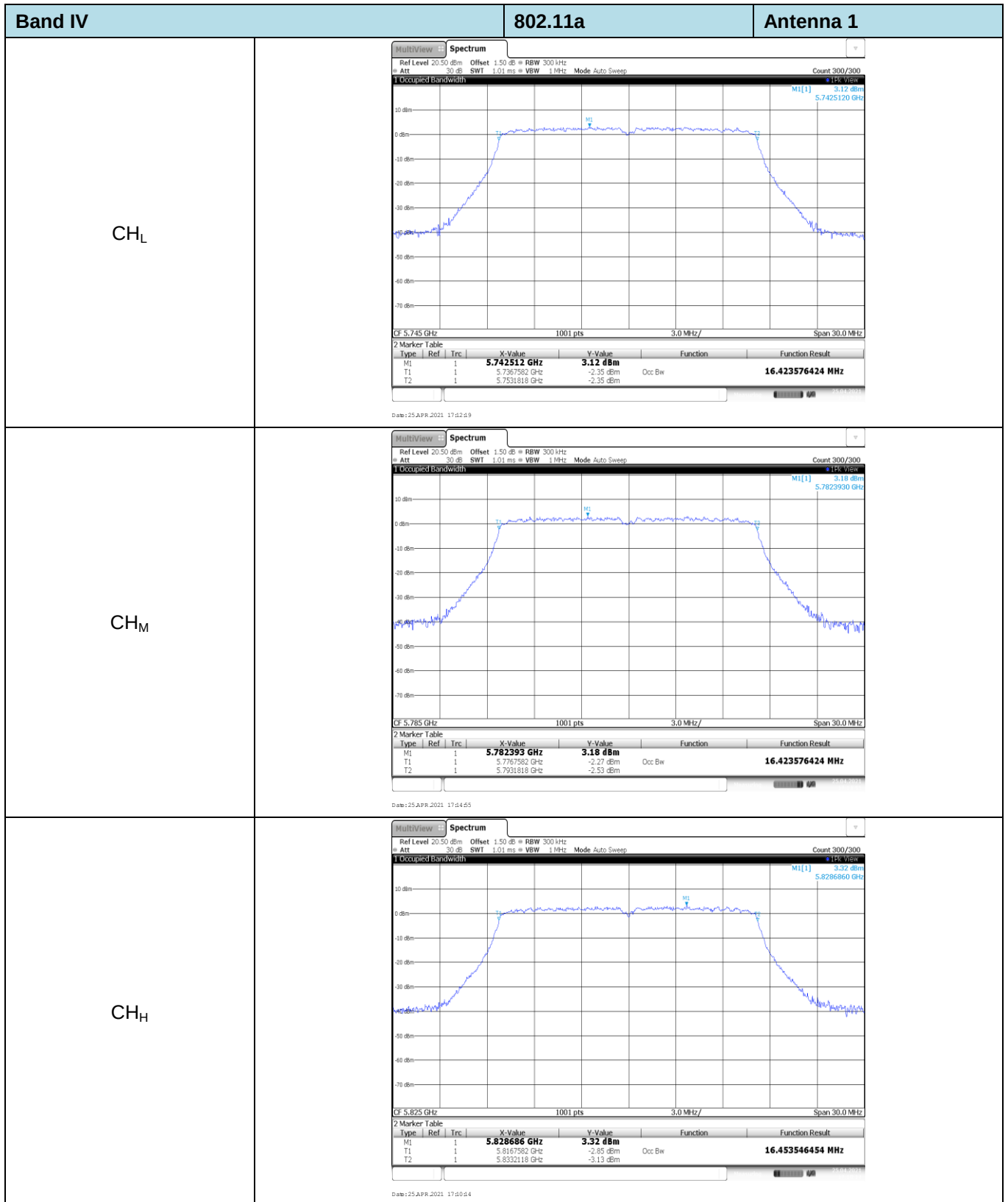
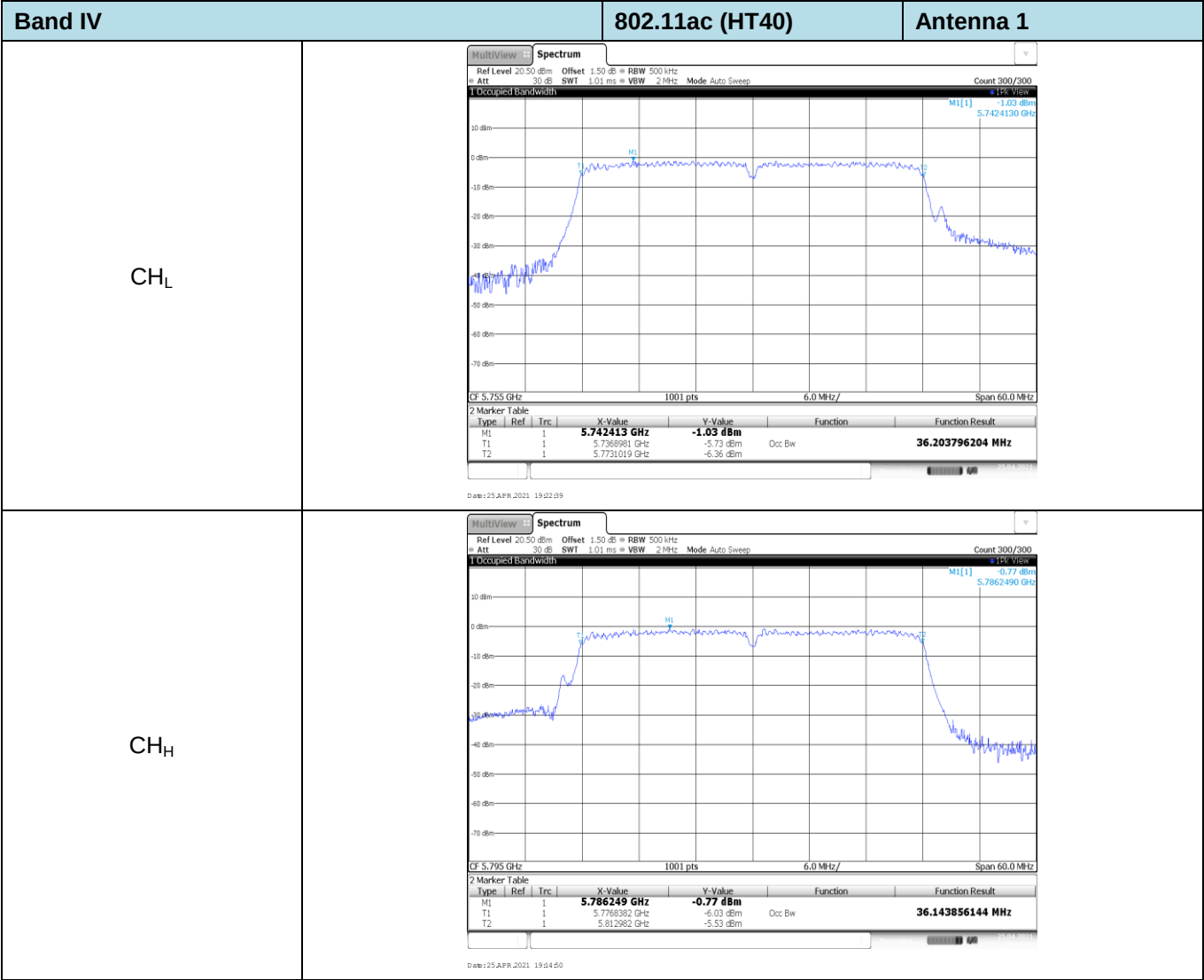


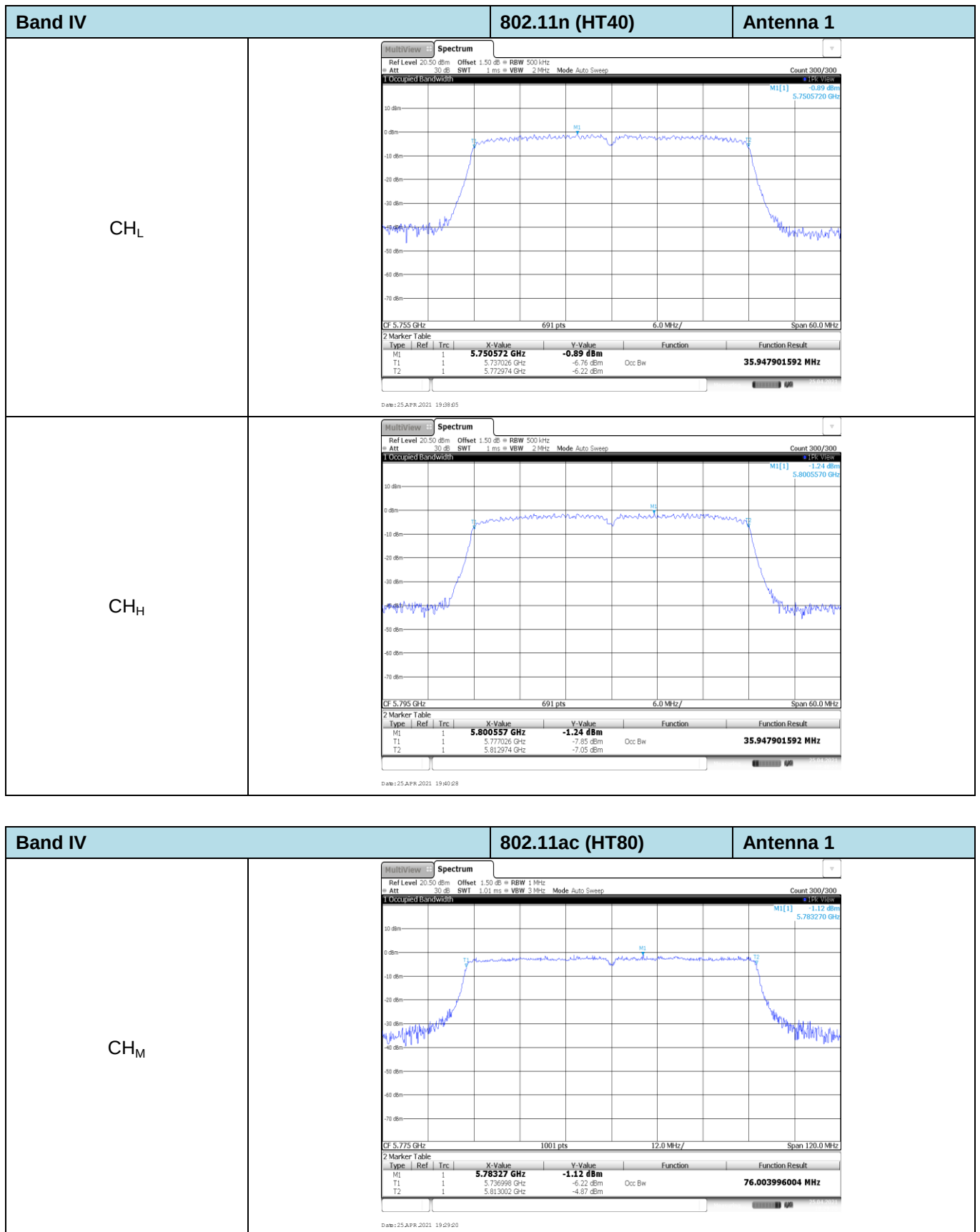






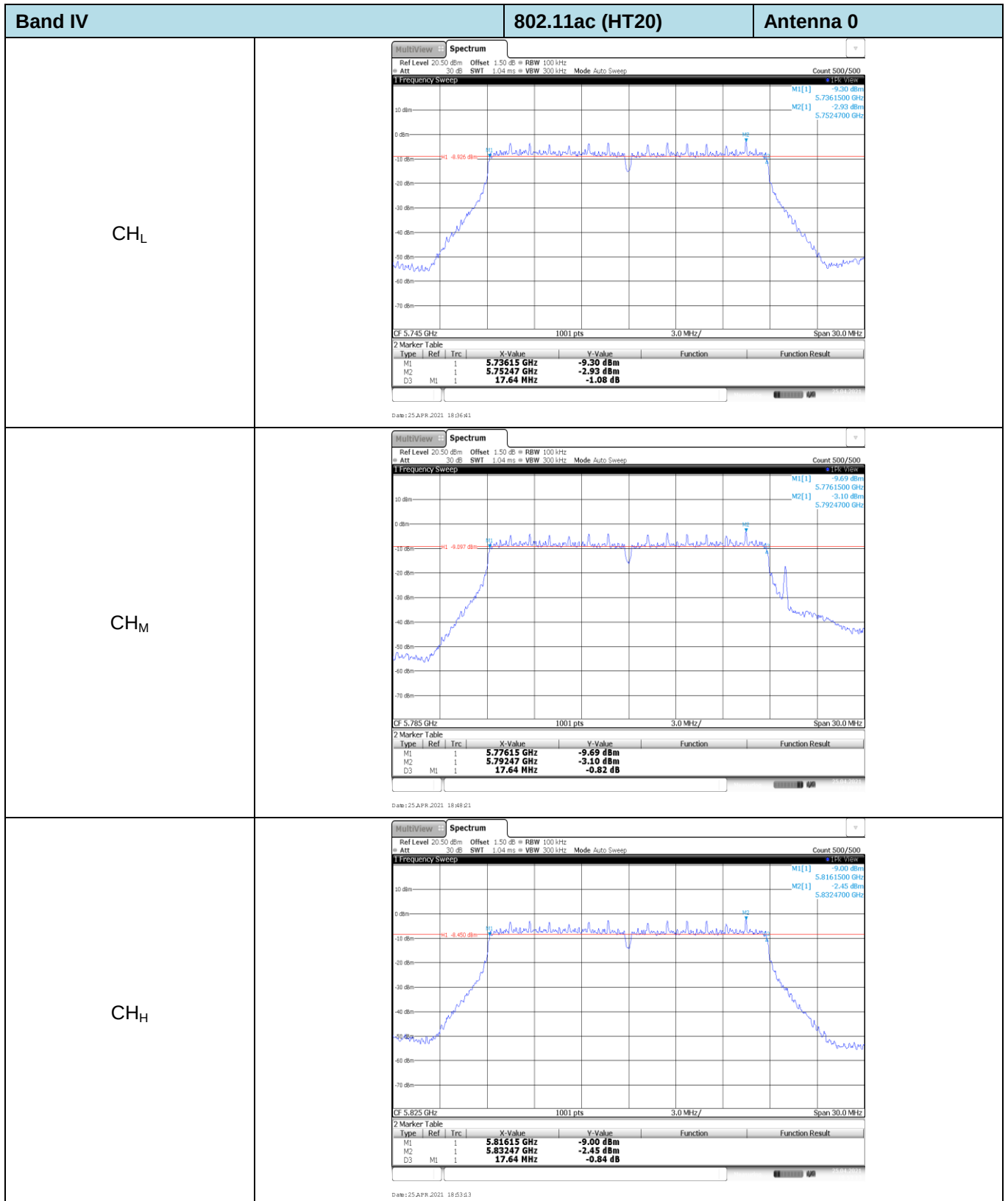


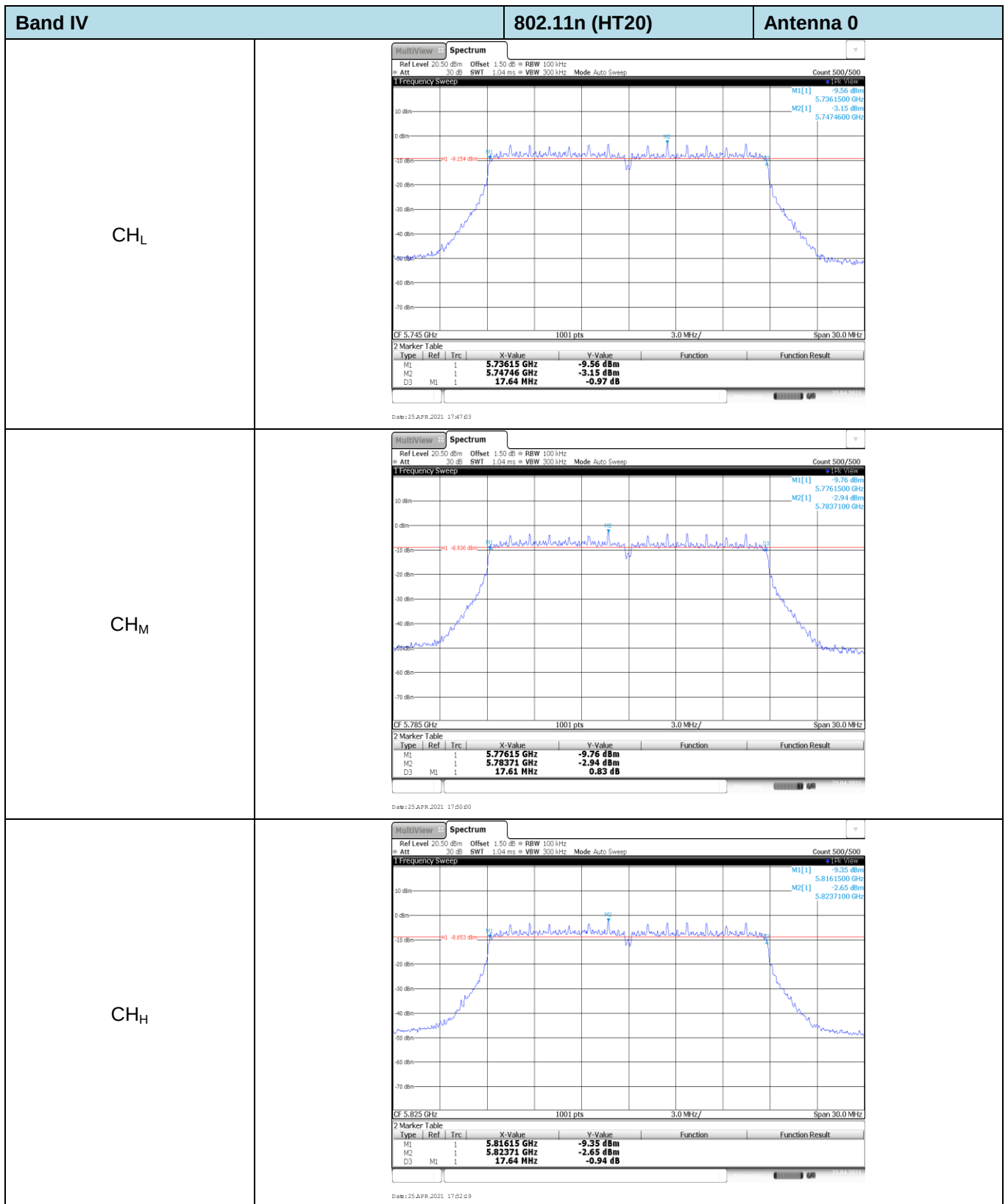


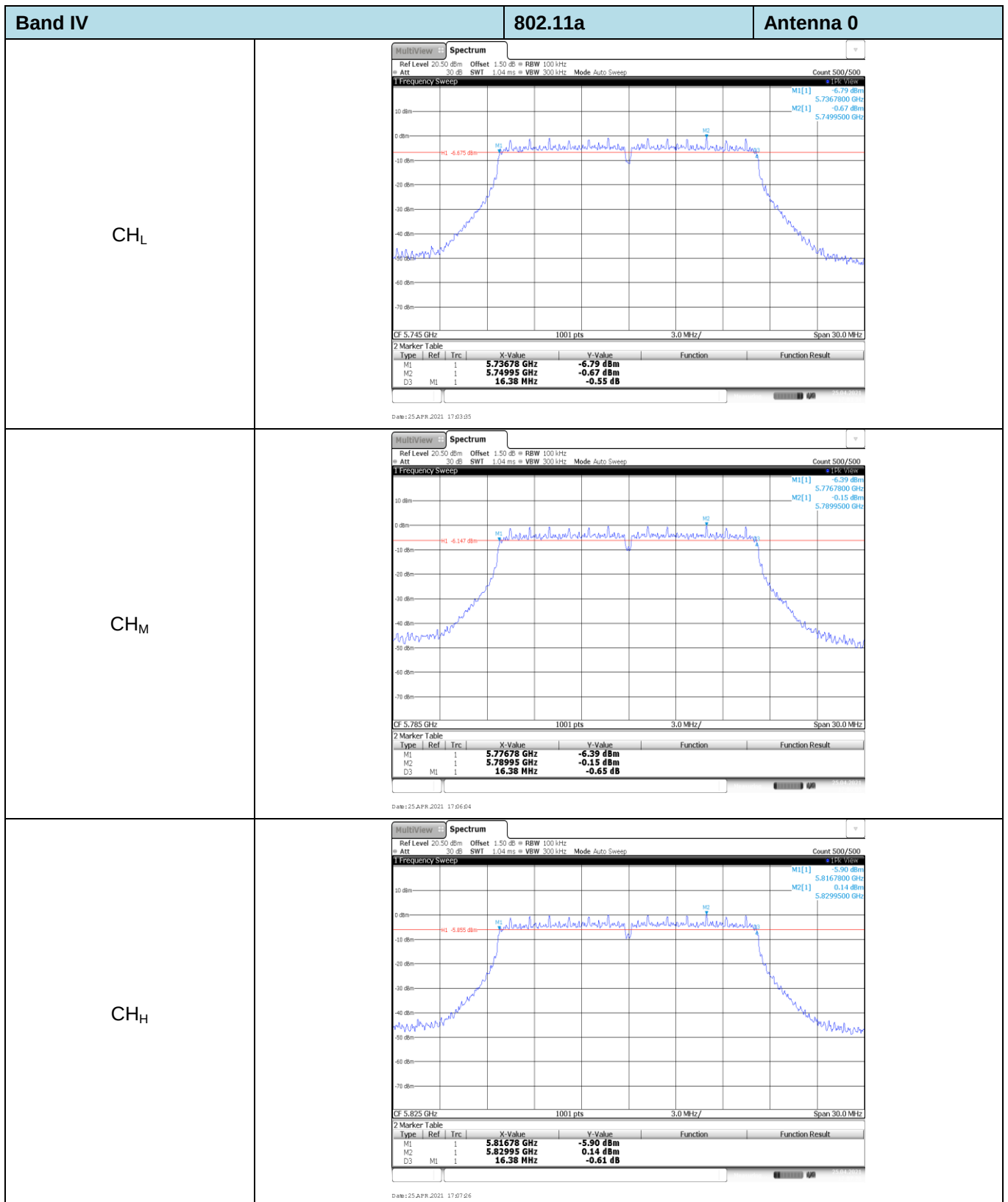


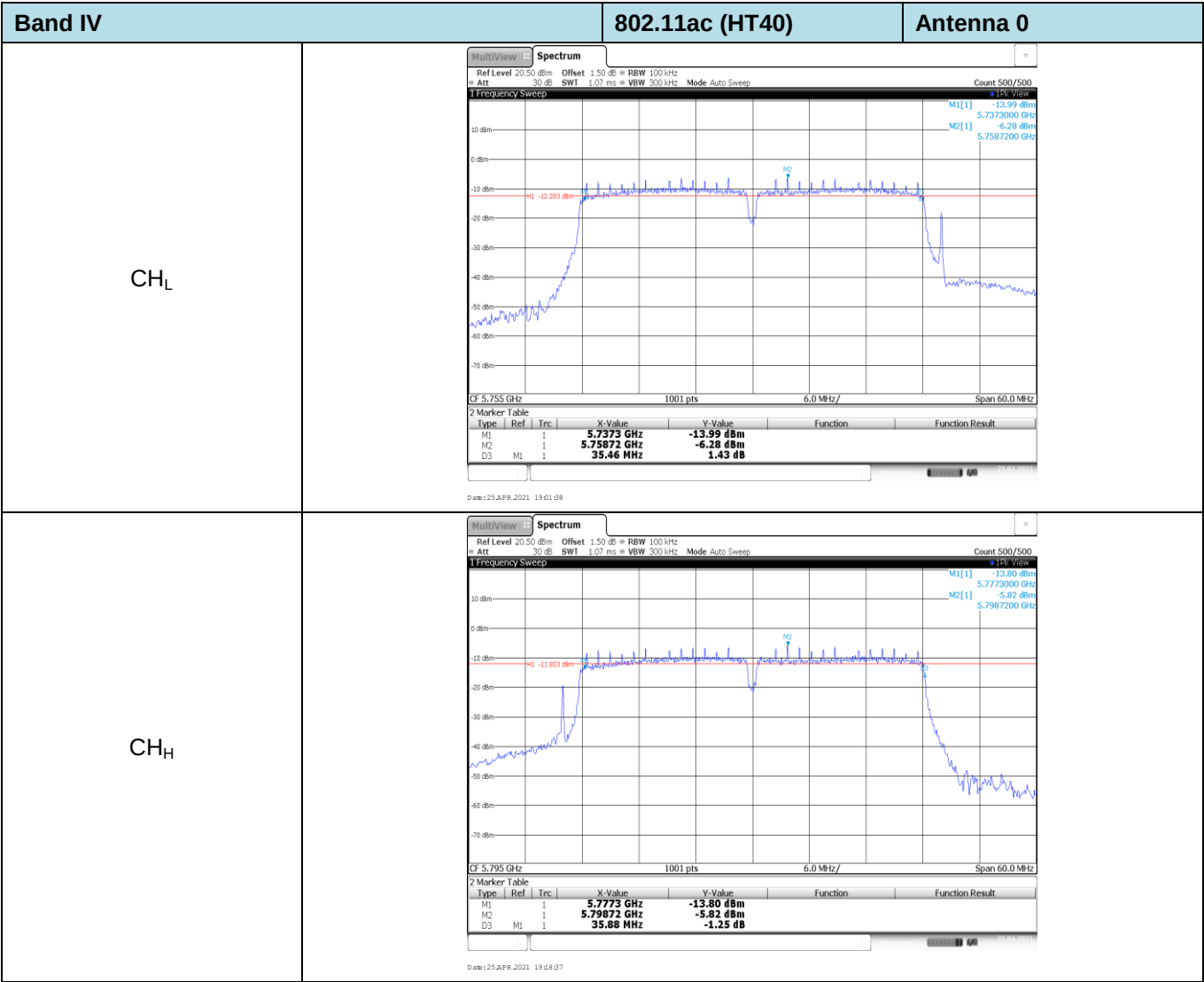
Appendix E: 6dB Bandwidth

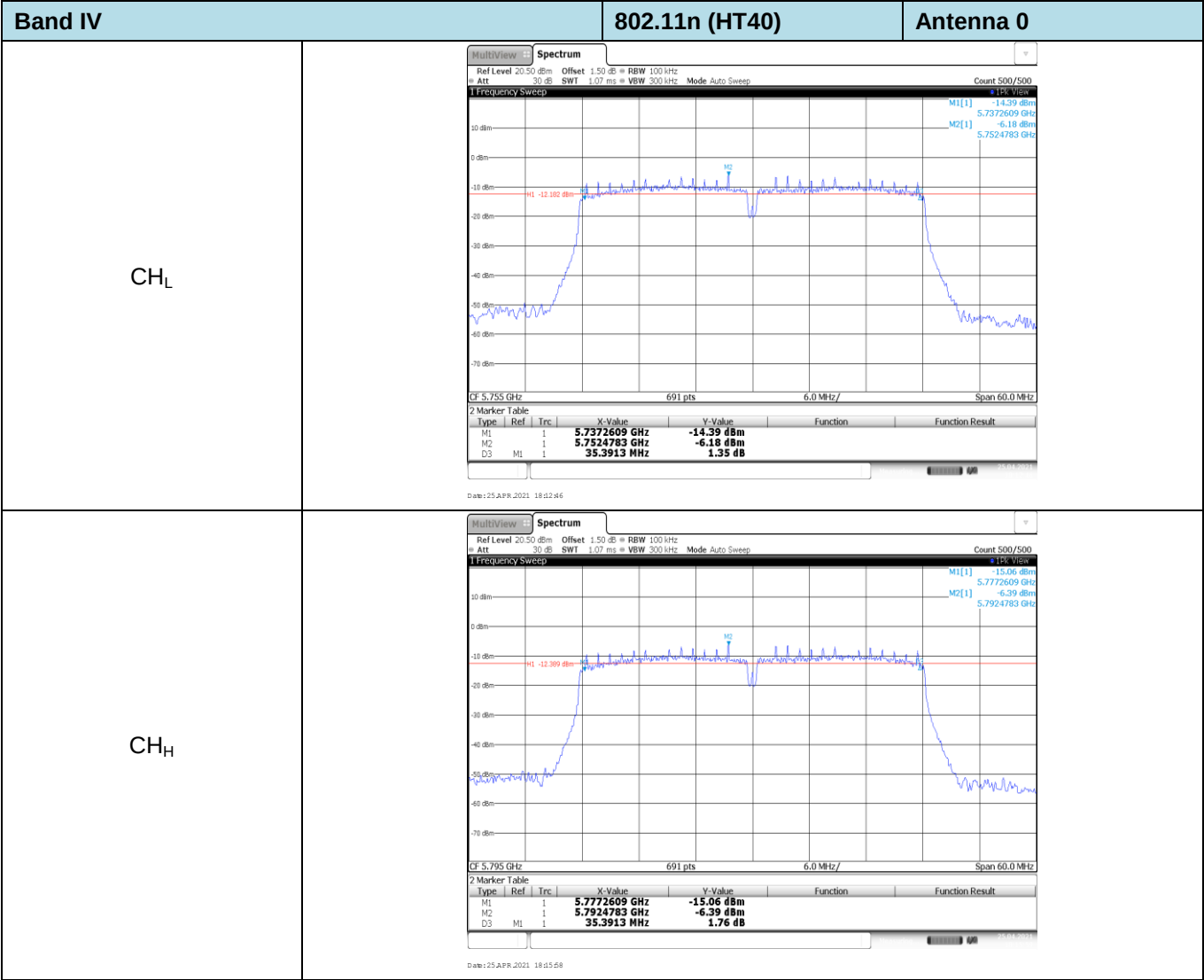
Band	Bandwidth (MHz)	Type	Channel	6dB bandwith (MHz)		Result
				Antenna 0	Antenna 1	
IV	20	802.11ac	CH _L	17.64	17.64	Pass
			CH _M	17.64	17.64	
			CH _H	17.64	17.64	
		802.11n	CH _L	17.64	17.61	Pass
			CH _M	17.61	17.64	
			CH _H	17.64	17.64	
		802.11a	CH _L	16.38	16.38	Pass
			CH _M	16.38	16.41	
			CH _H	16.38	16.38	
	40	802.11ac	CH _L	35.46	35.46	Pass
			CH _H	35.88	36.18	
		802.11n	CH _L	35.39	35.39	Pass
			CH _H	35.39	35.39	
	80	802.11ac	CH _M	76.08	75.48	Pass

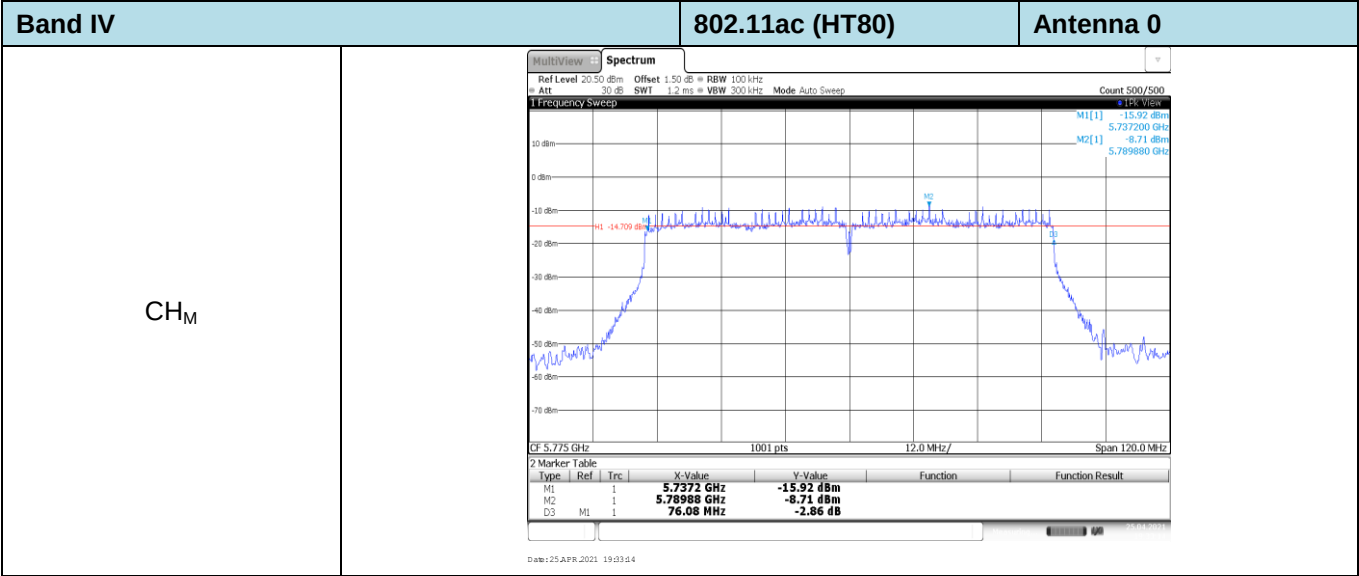


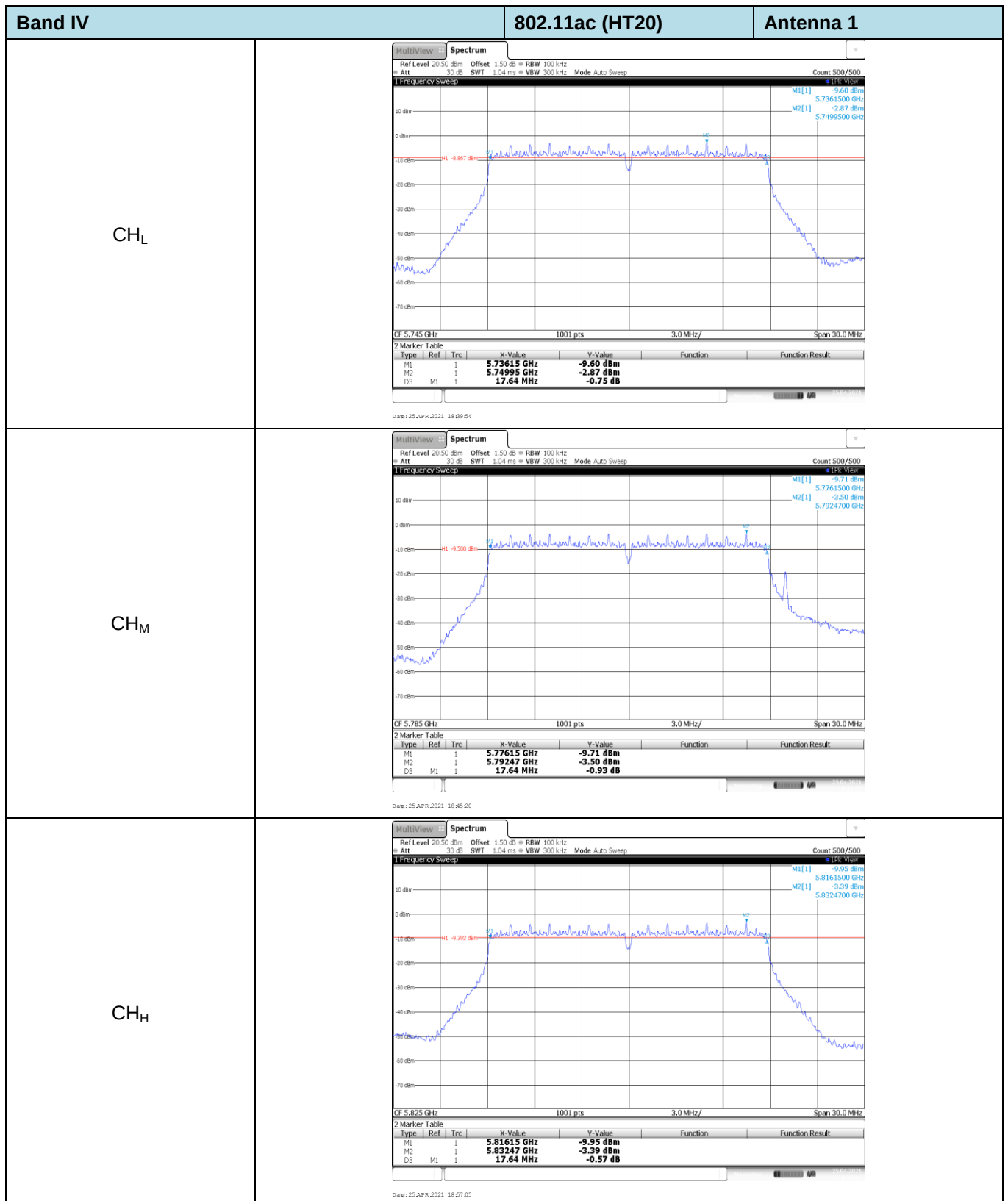


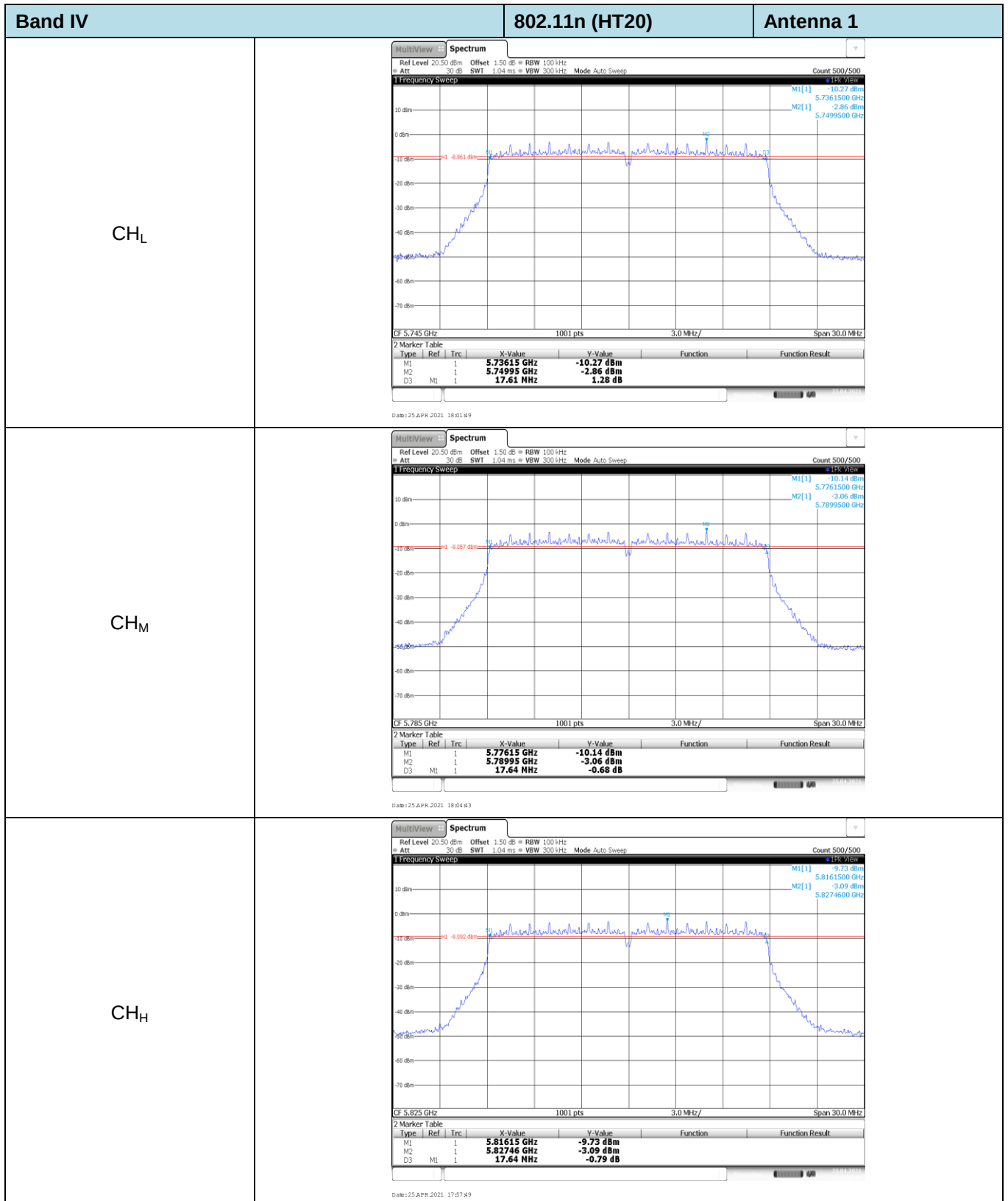


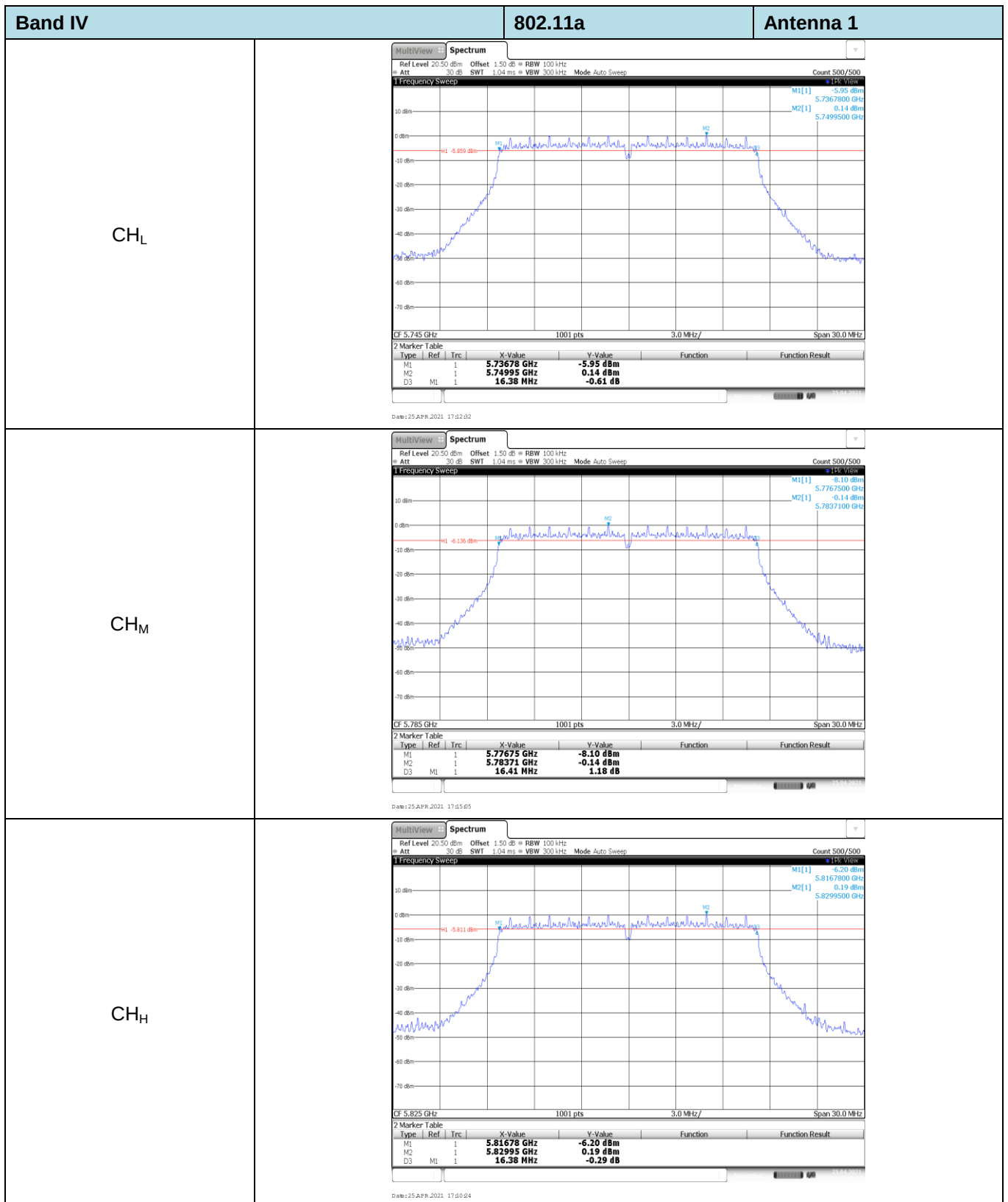


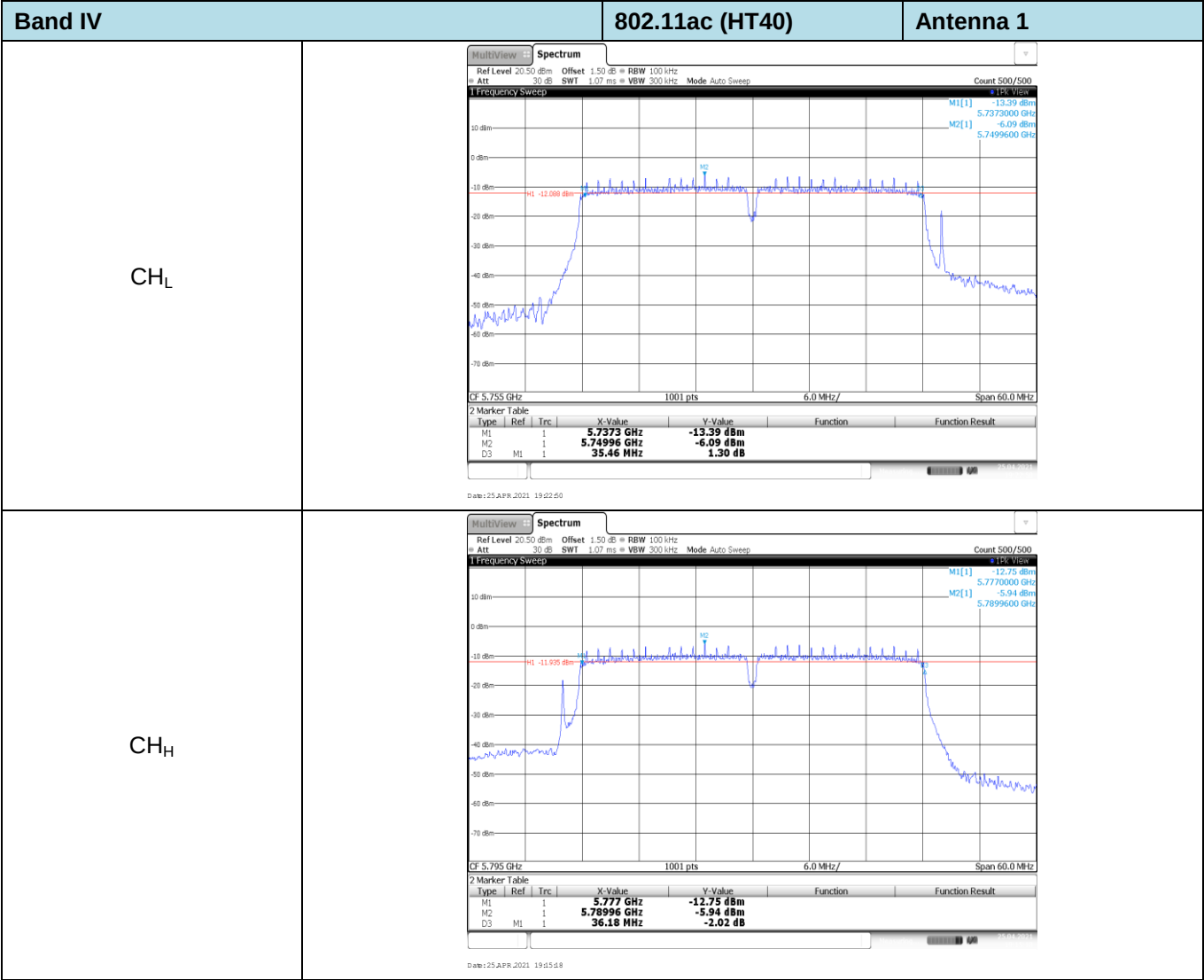


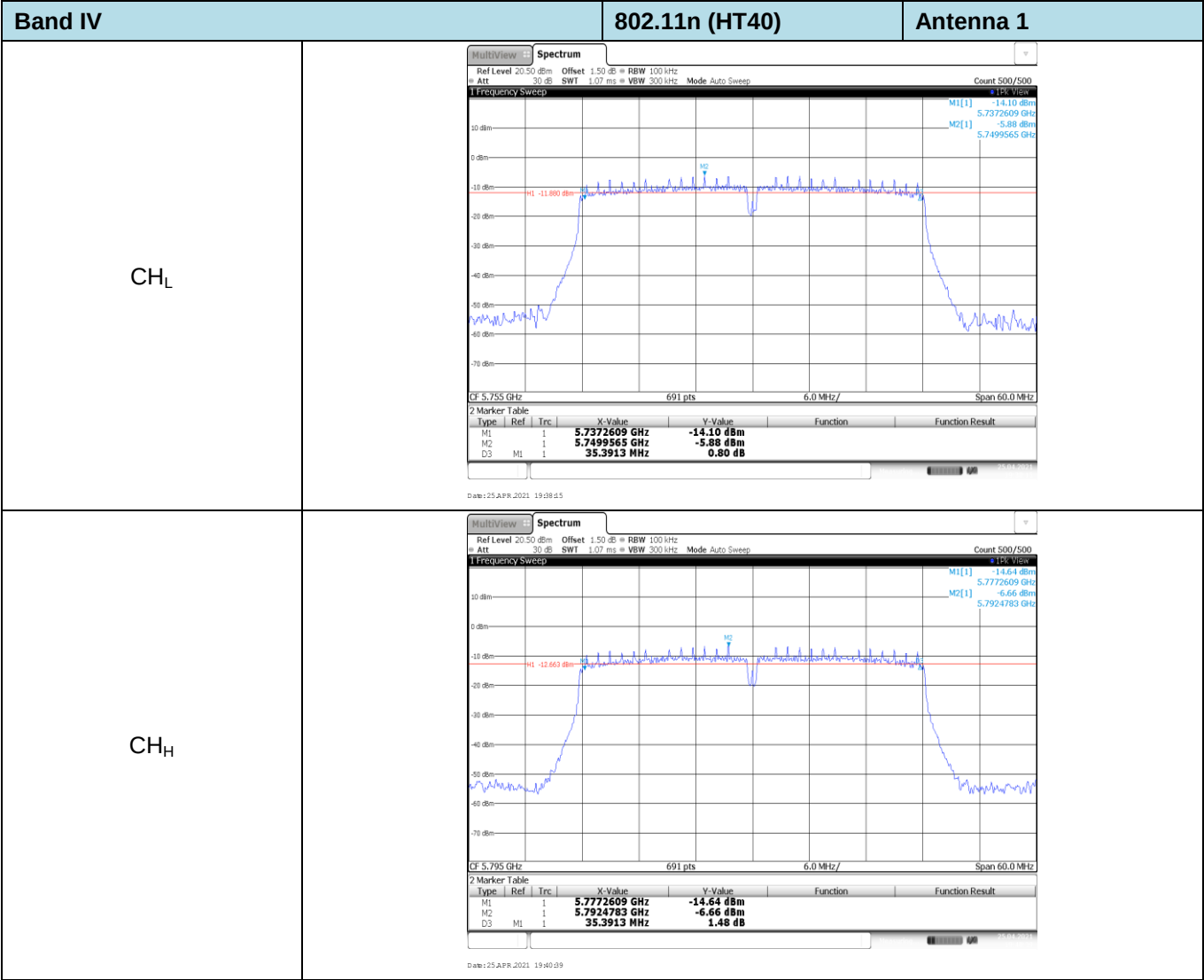


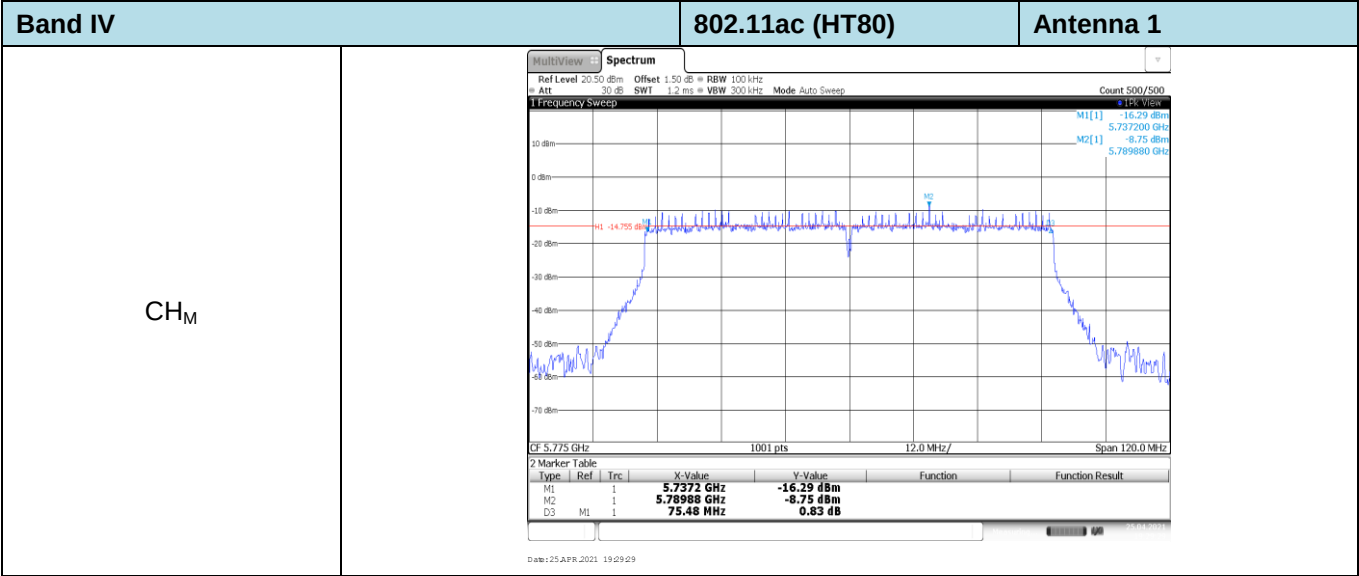




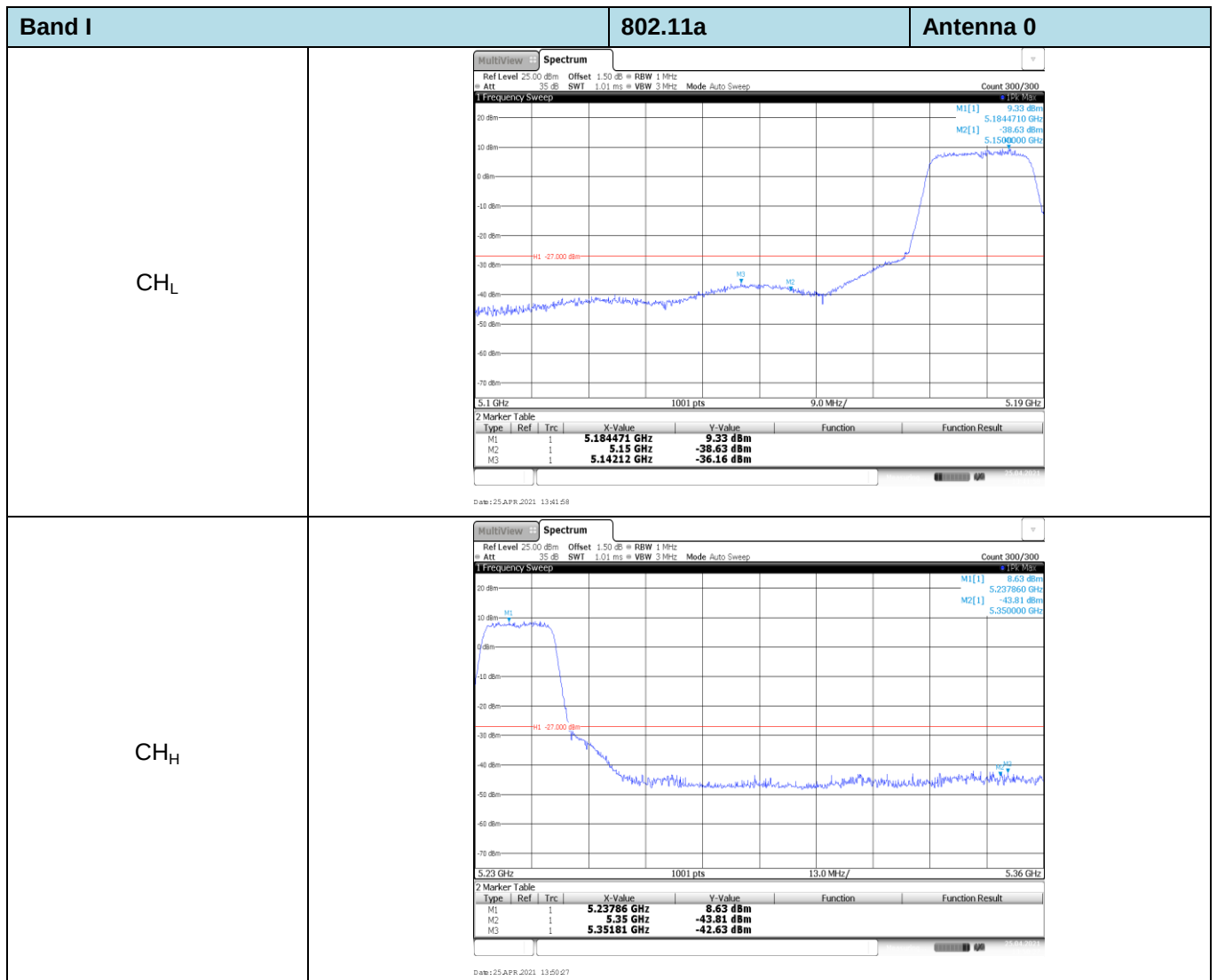


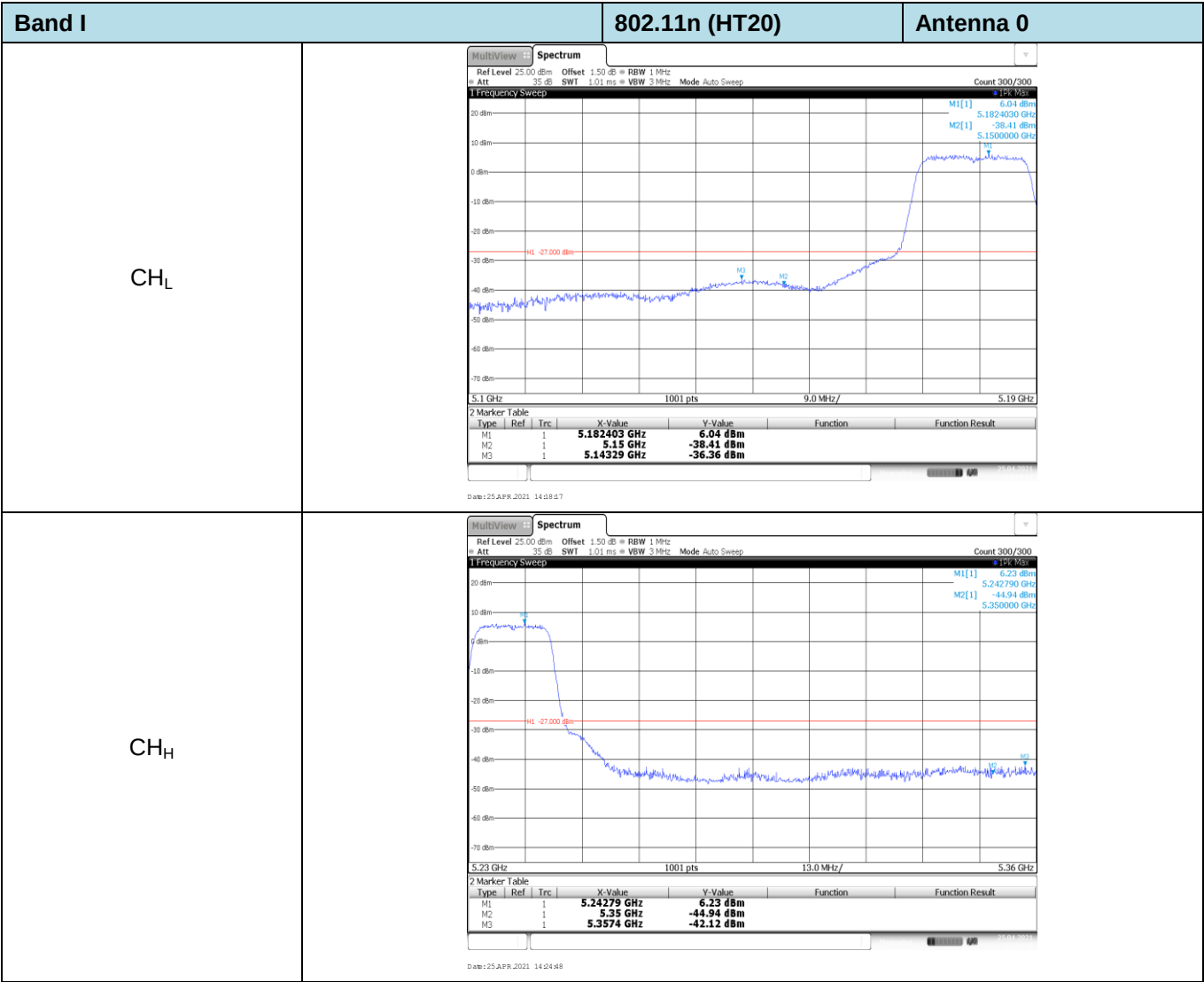


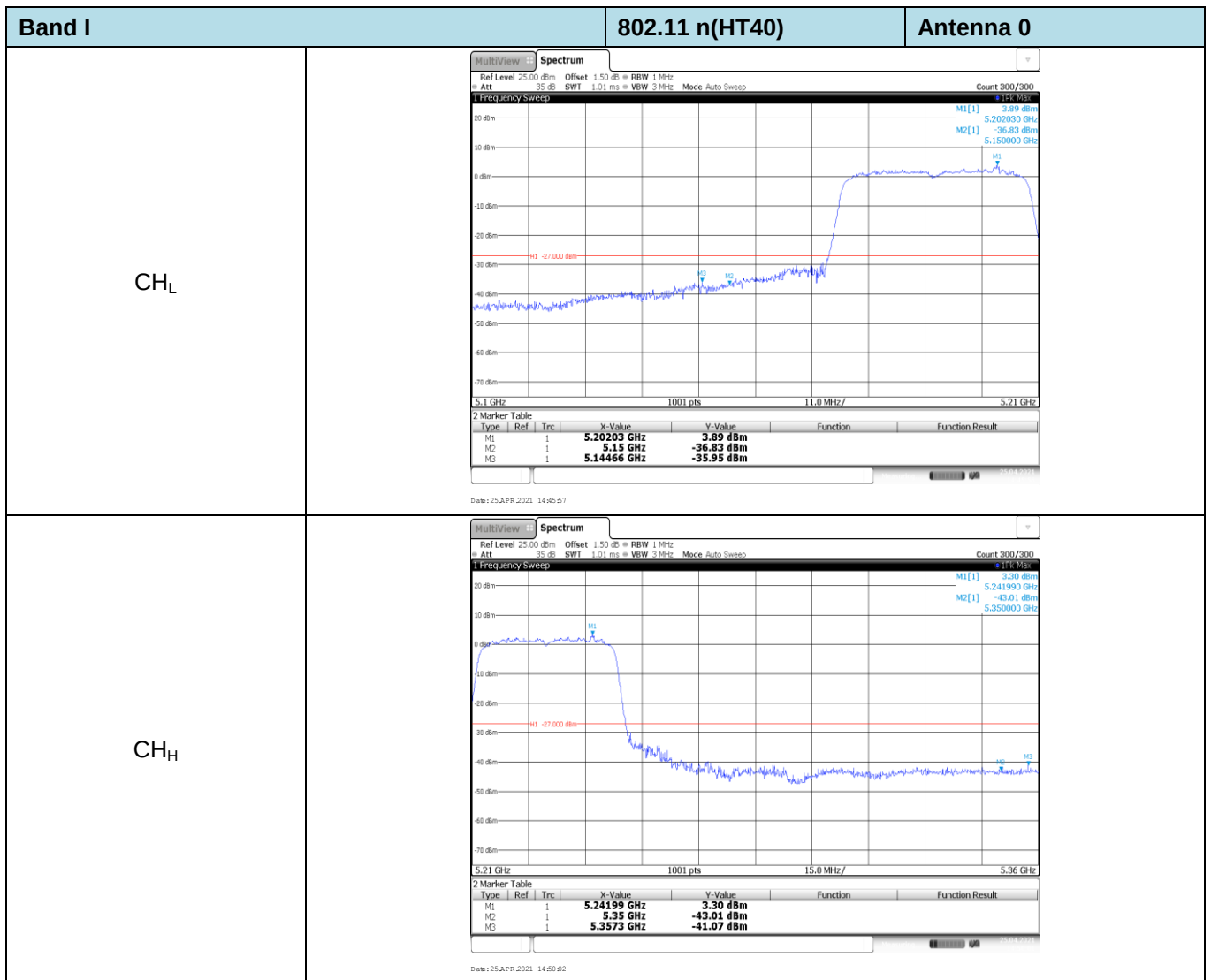


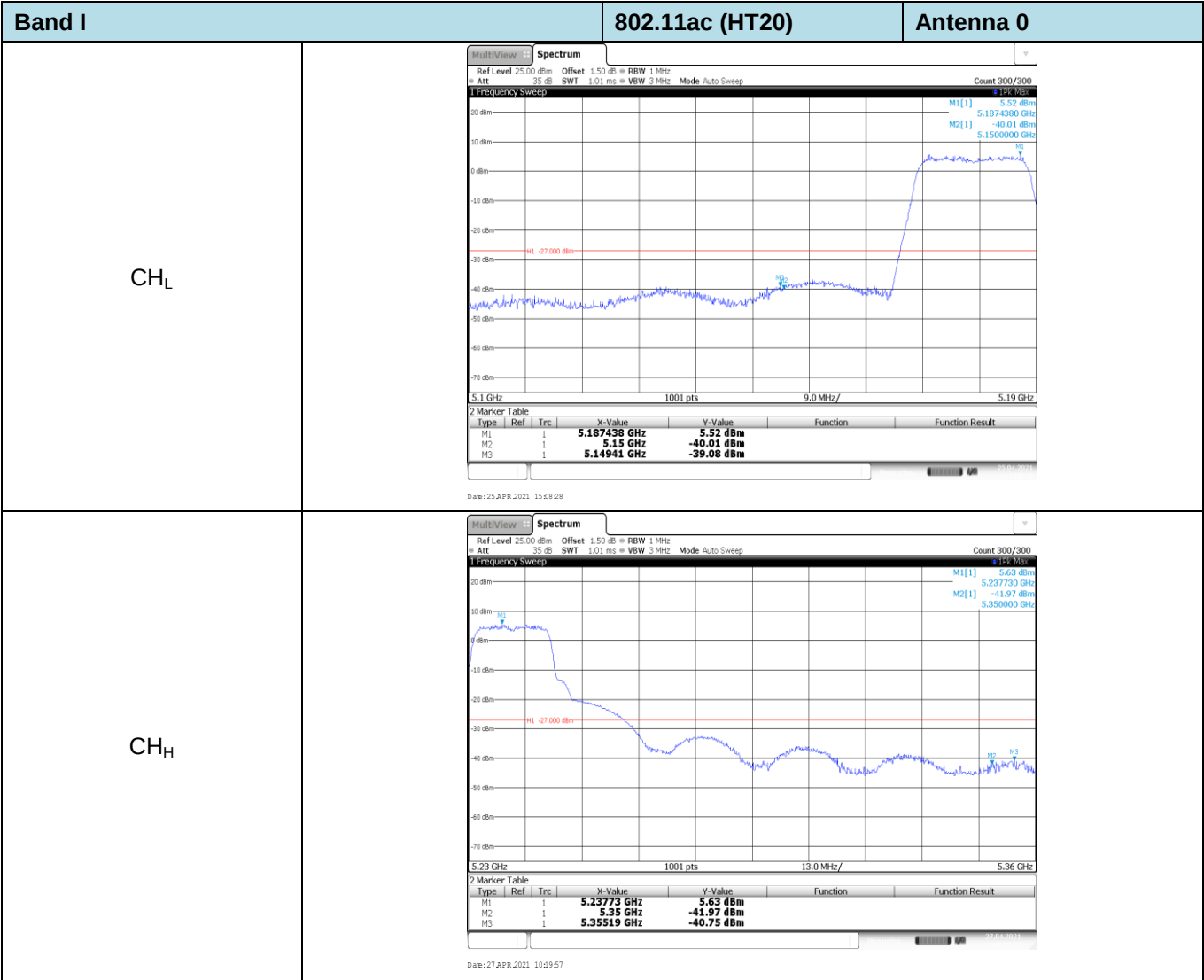


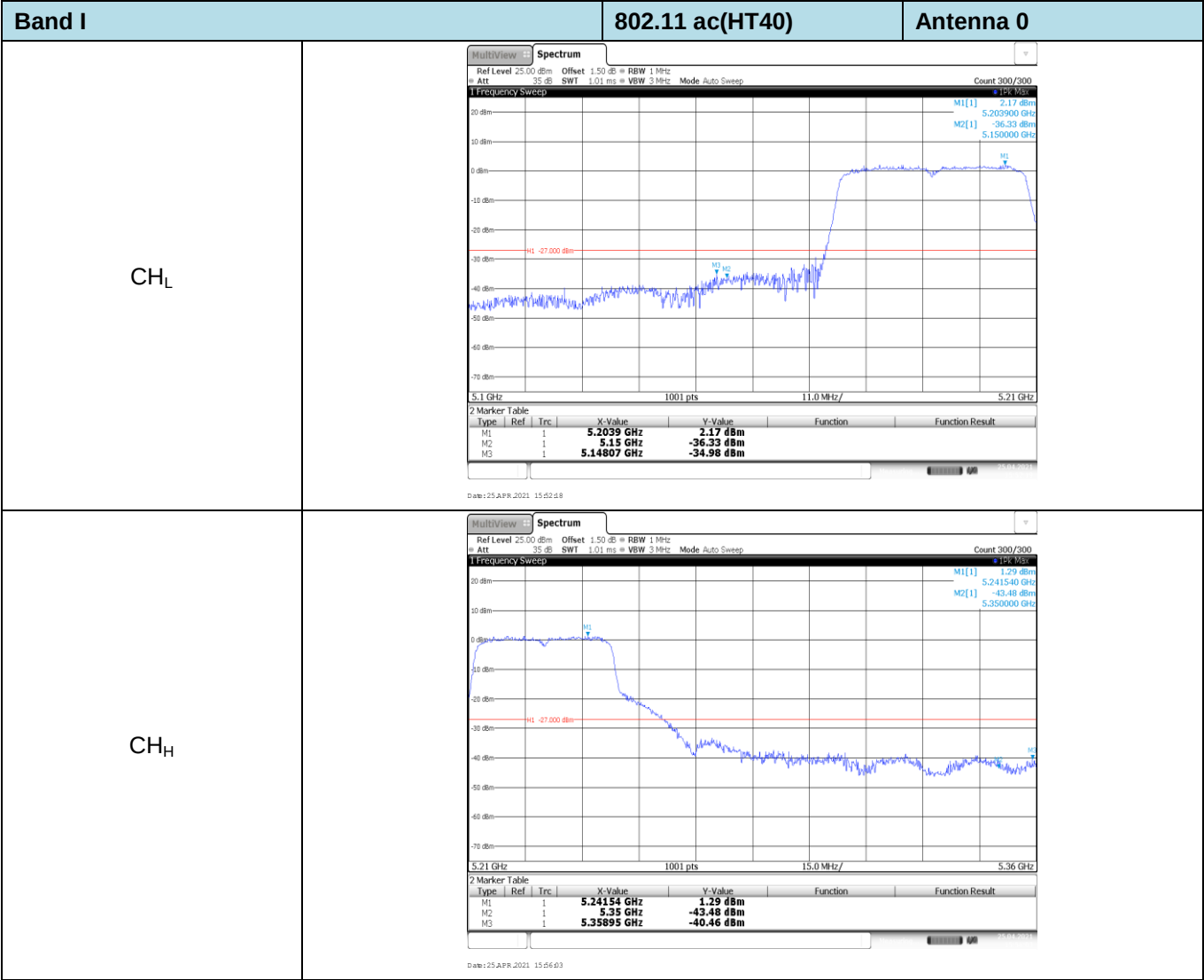
Appendix F: Band edge

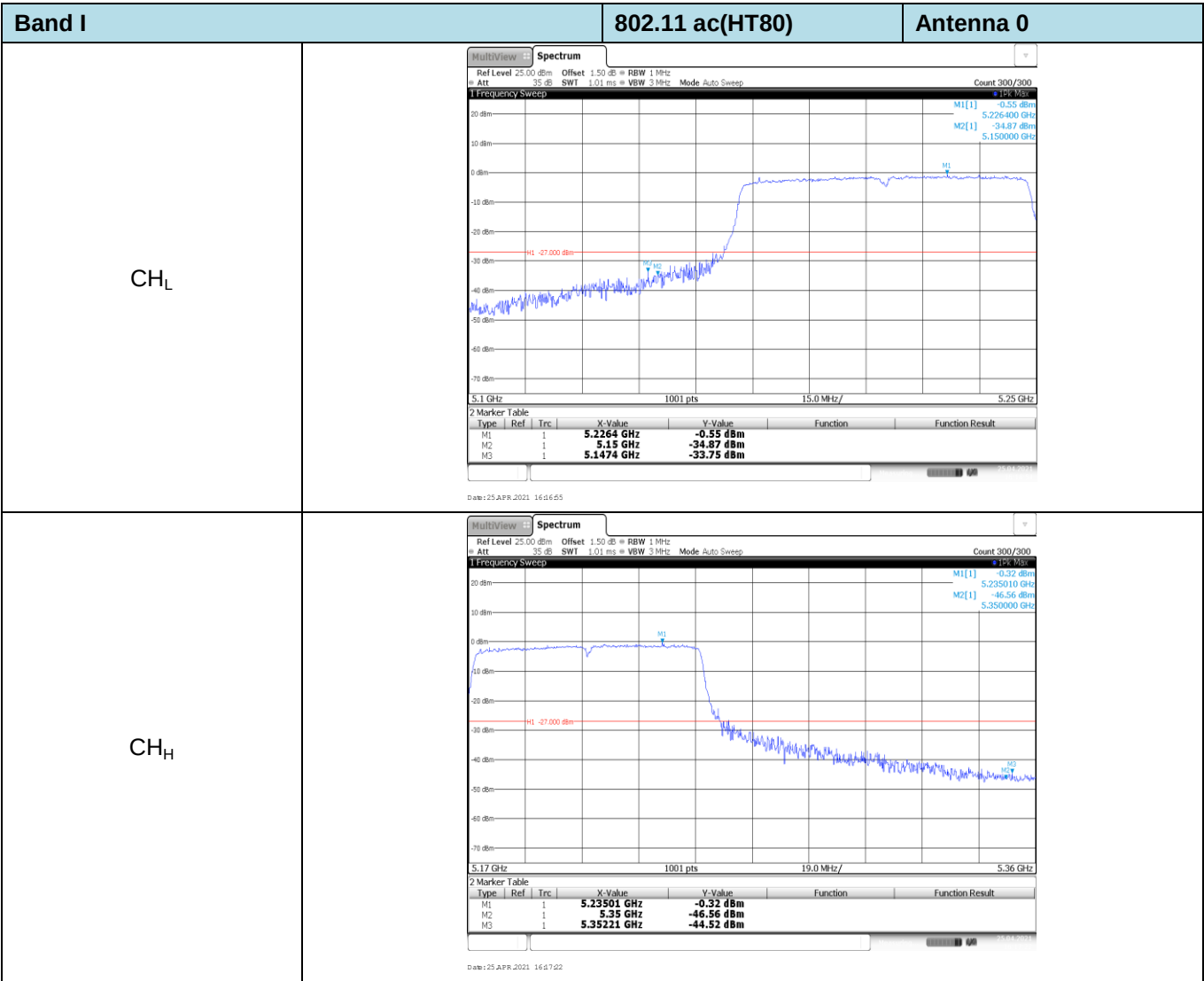


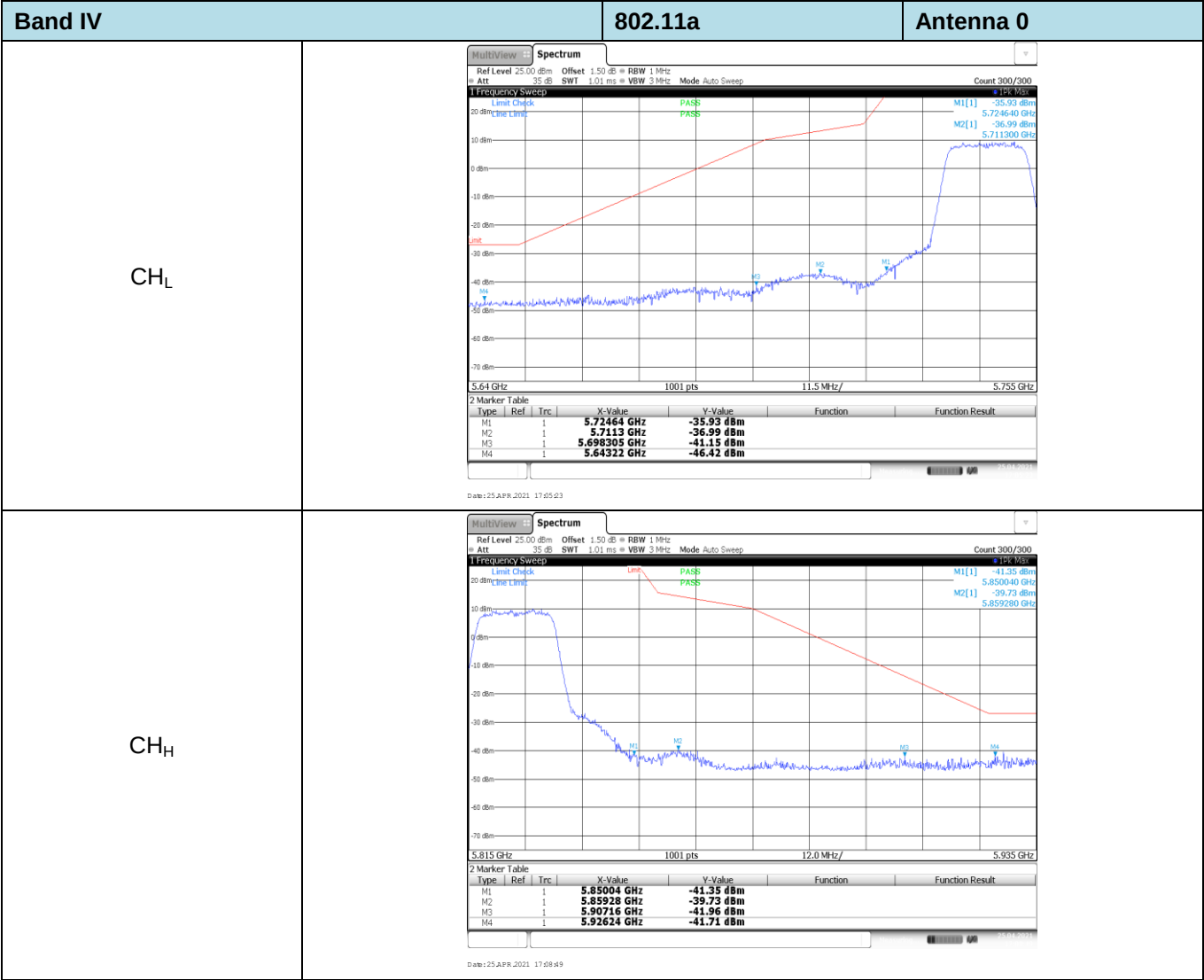


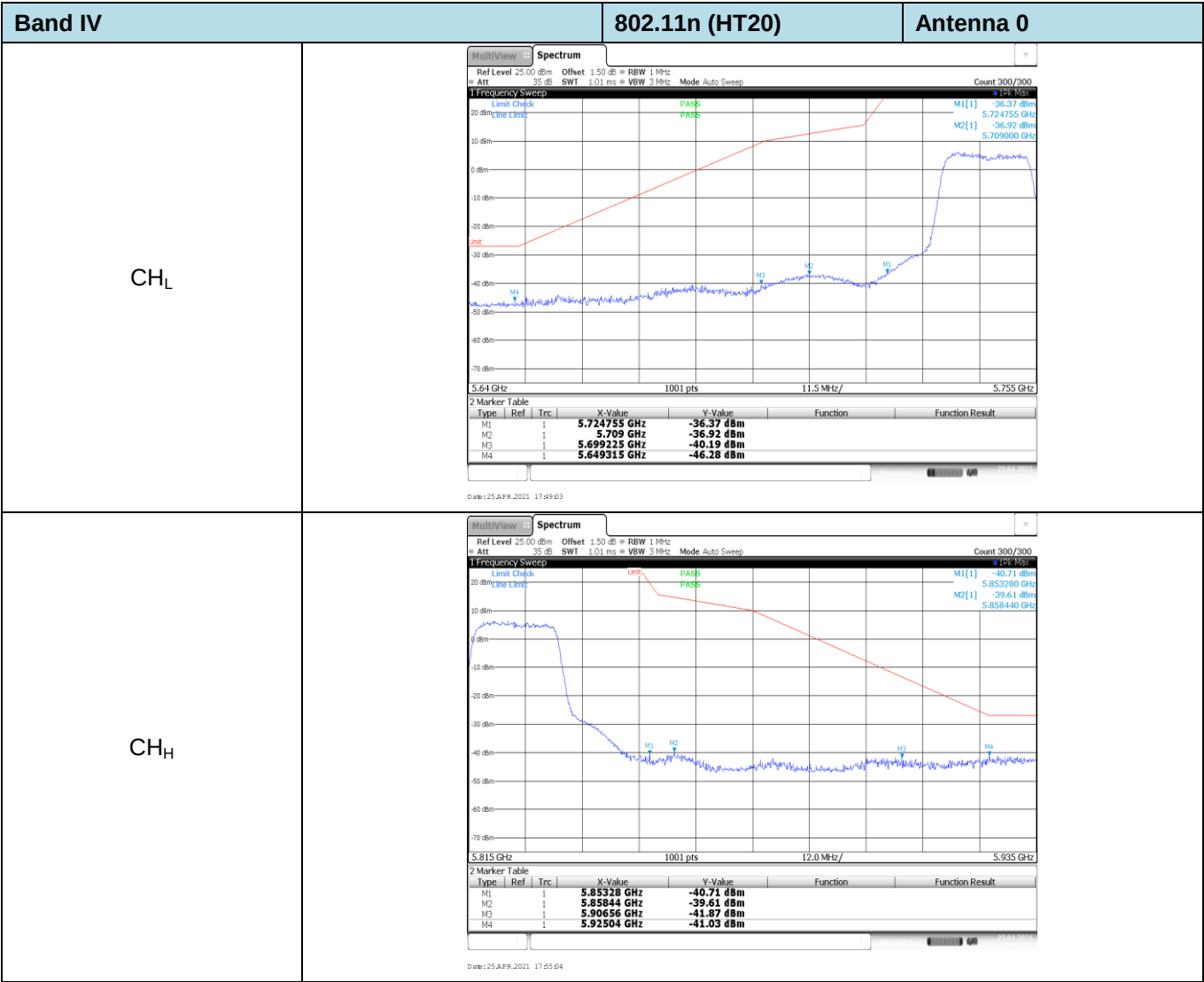


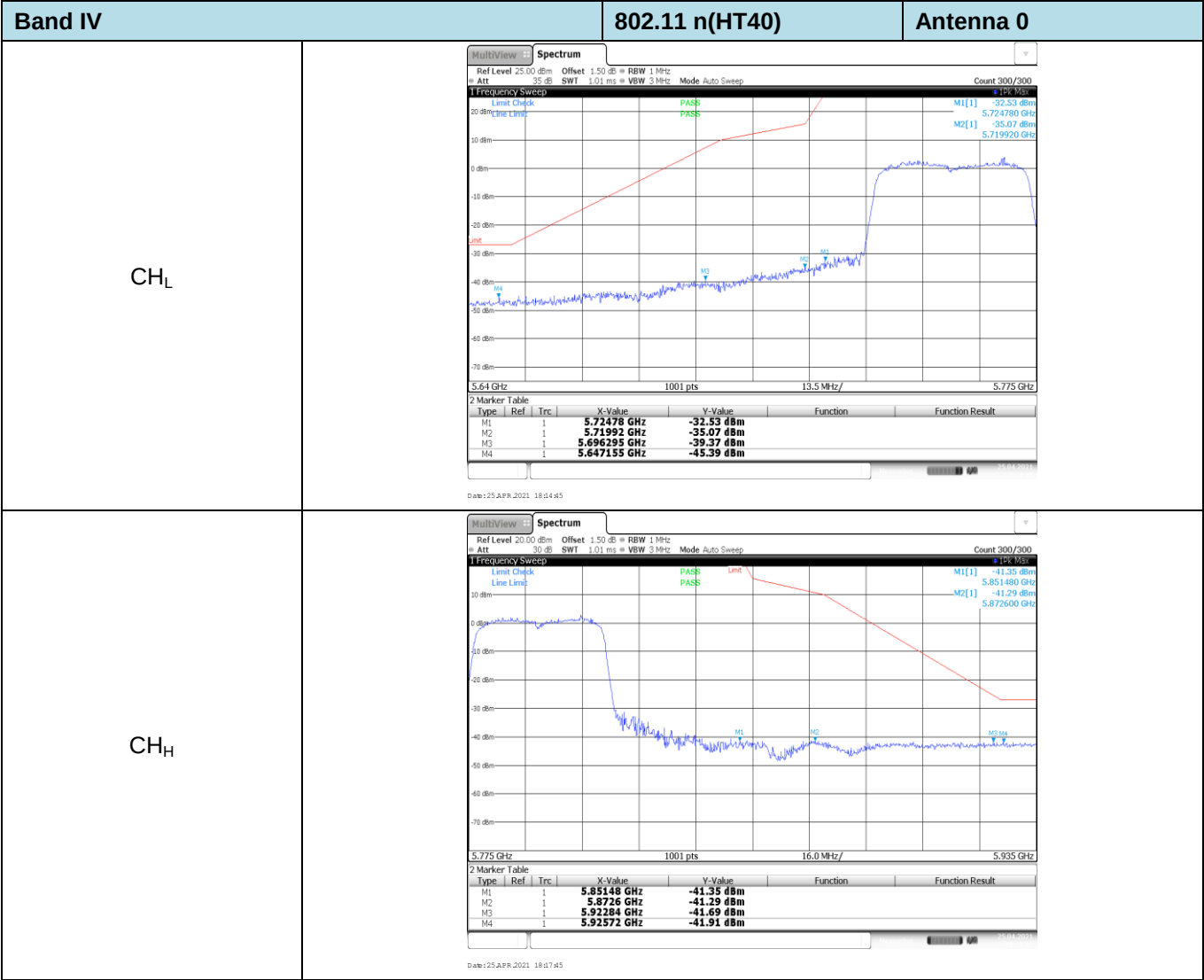


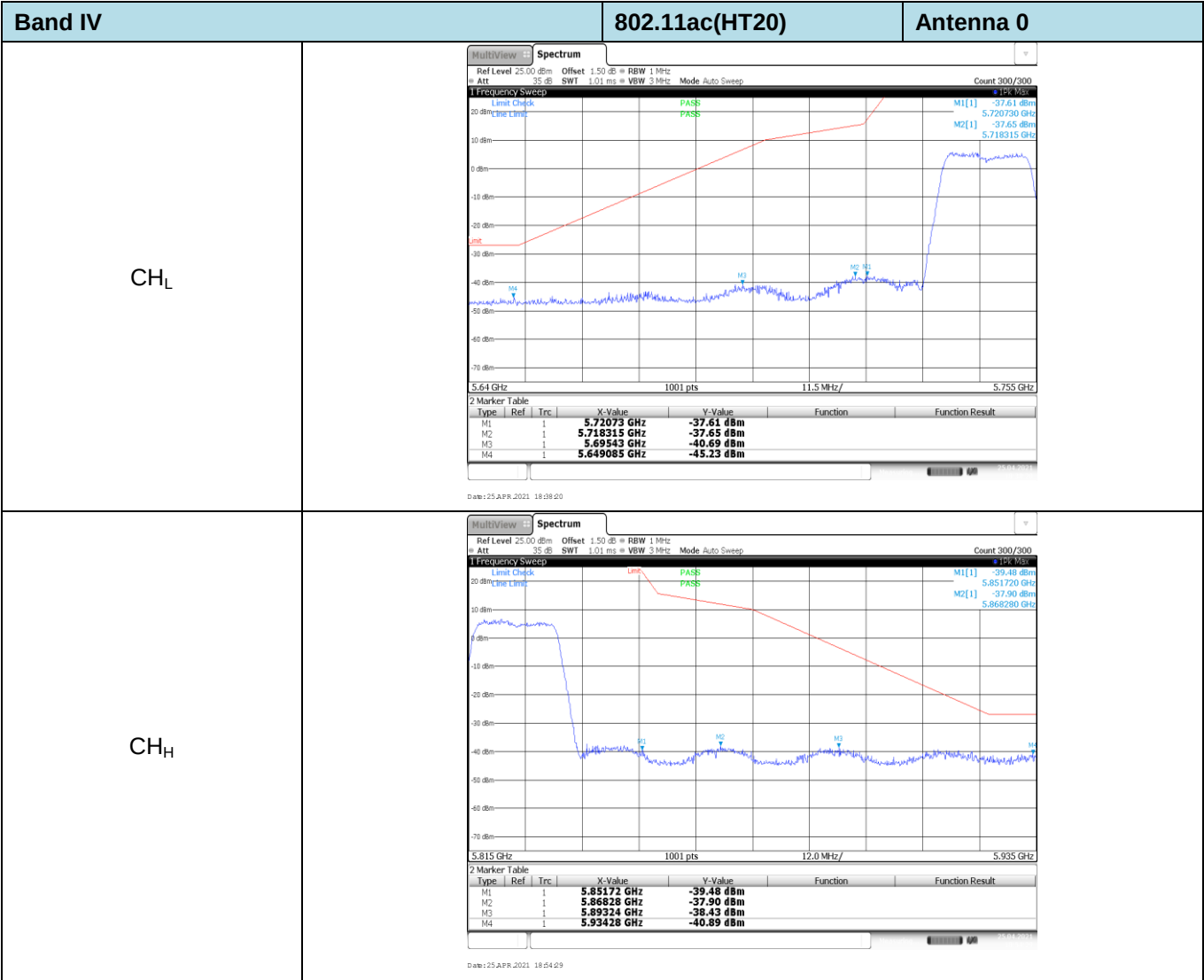


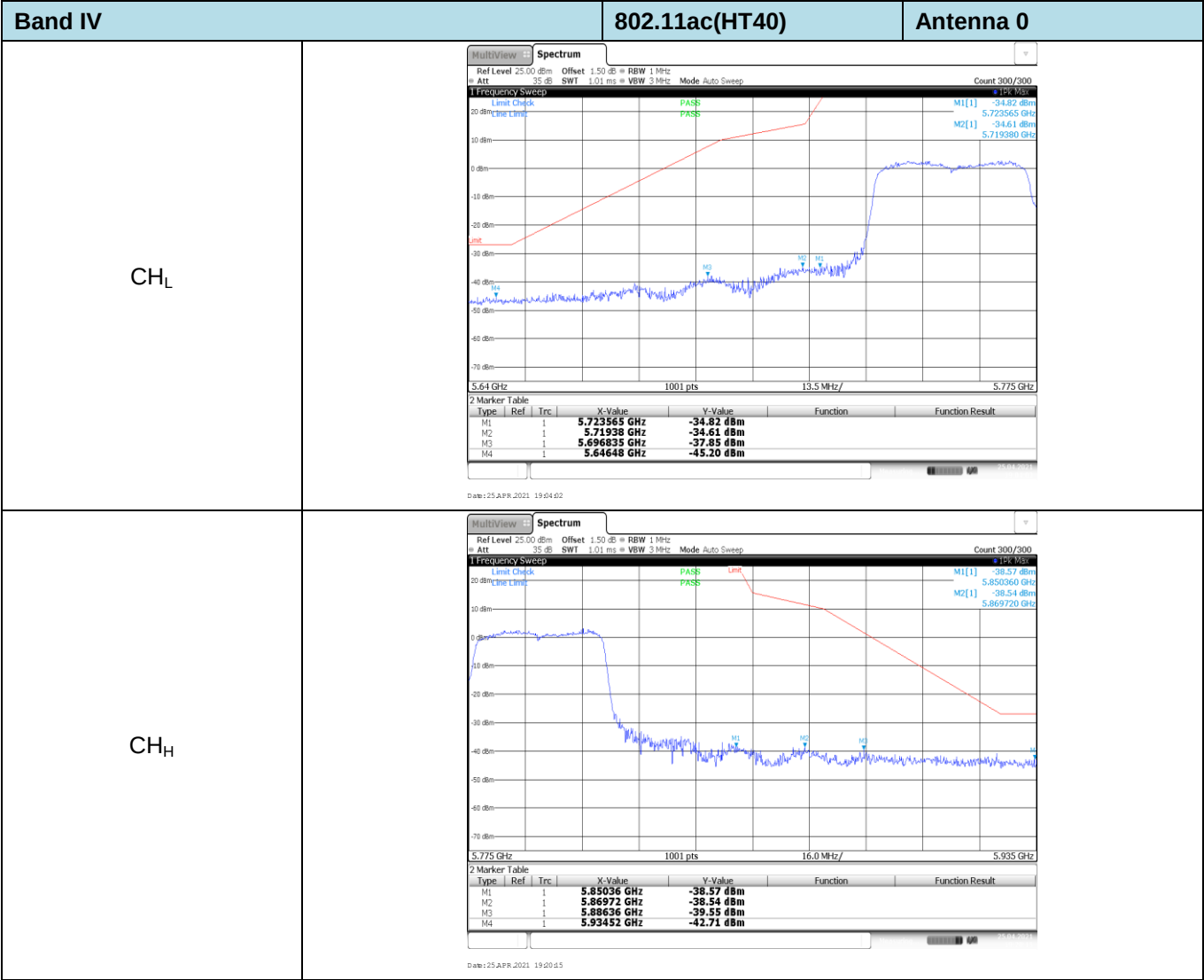












Band IV

802.11ac(HT80)

Antenna 0

CH_L

MultiView Spectrum

Ref Level 25.00 dBm Offset 1.50 dB BW 1 MHz
ATT 35 dB SWT 1.01 ms VBW 3 kHz Mode Auto Sweep Count 300/300

1 Frequency Sweep

Limit Check PASS
Clear Line PASS

M1[1] -30.50 dBm
M2[1] -31.10 dBm

5.6 GHz 1001 pts 21.5 MHz/ 5.815 GHz

2 Marker Table

Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		5.722335 GHz	-30.50 dBm		
M2	1		5.71954 GHz	-31.10 dBm		
M3	1		5.697825 GHz	-36.60 dBm		
M4	1		5.60387 GHz	-45.53 dBm		

Date: 25 APR 2021 19:04:01

CH_H

MultiView Spectrum

Ref Level 25.00 dBm Offset 1.50 dB BW 1 MHz
ATT 35 dB SWT 1.01 ms VBW 3 kHz Mode Auto Sweep Count 300/300

1 Frequency Sweep

Limit Check PASS
Clear Line PASS

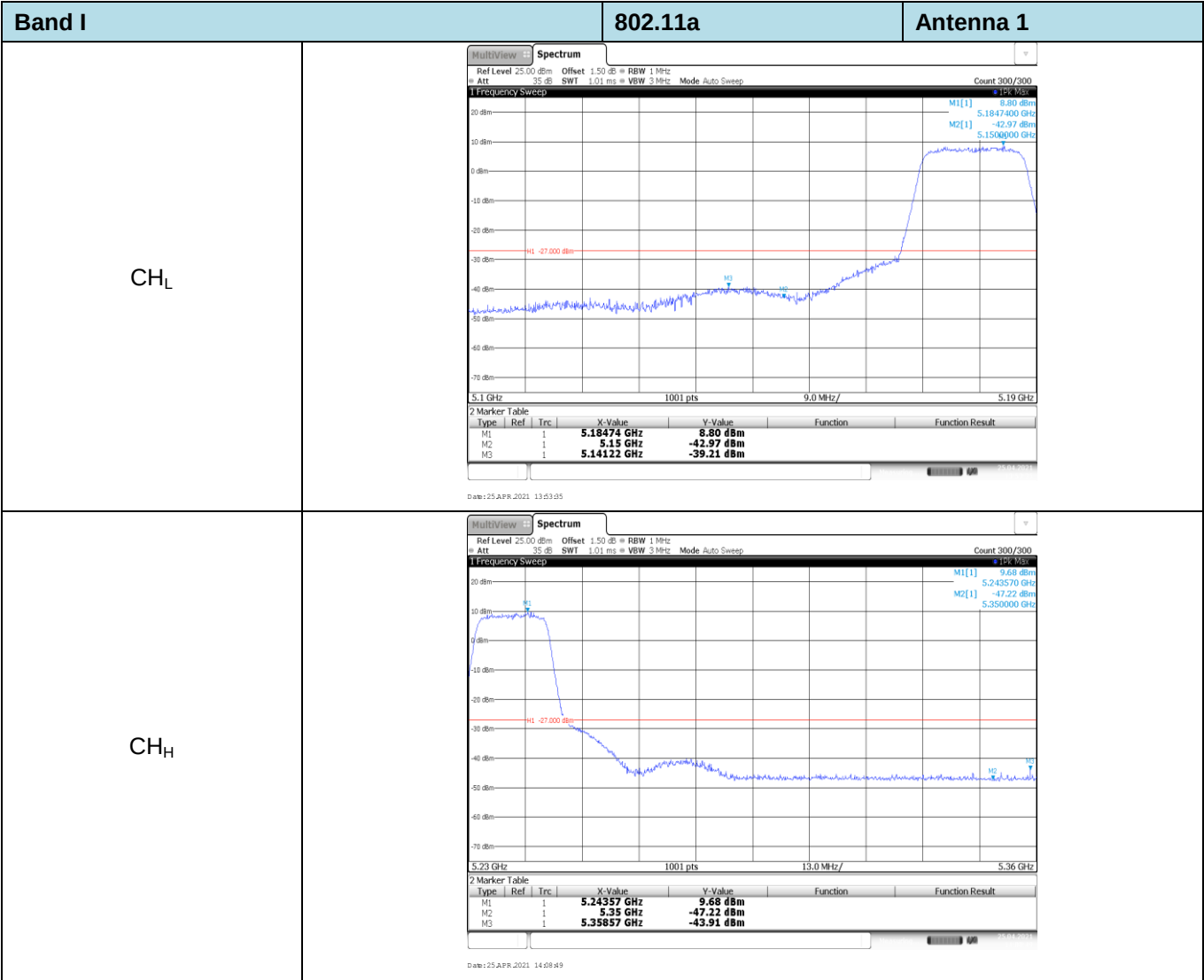
M1[1] -33.72 dBm
M2[1] -36.41 dBm

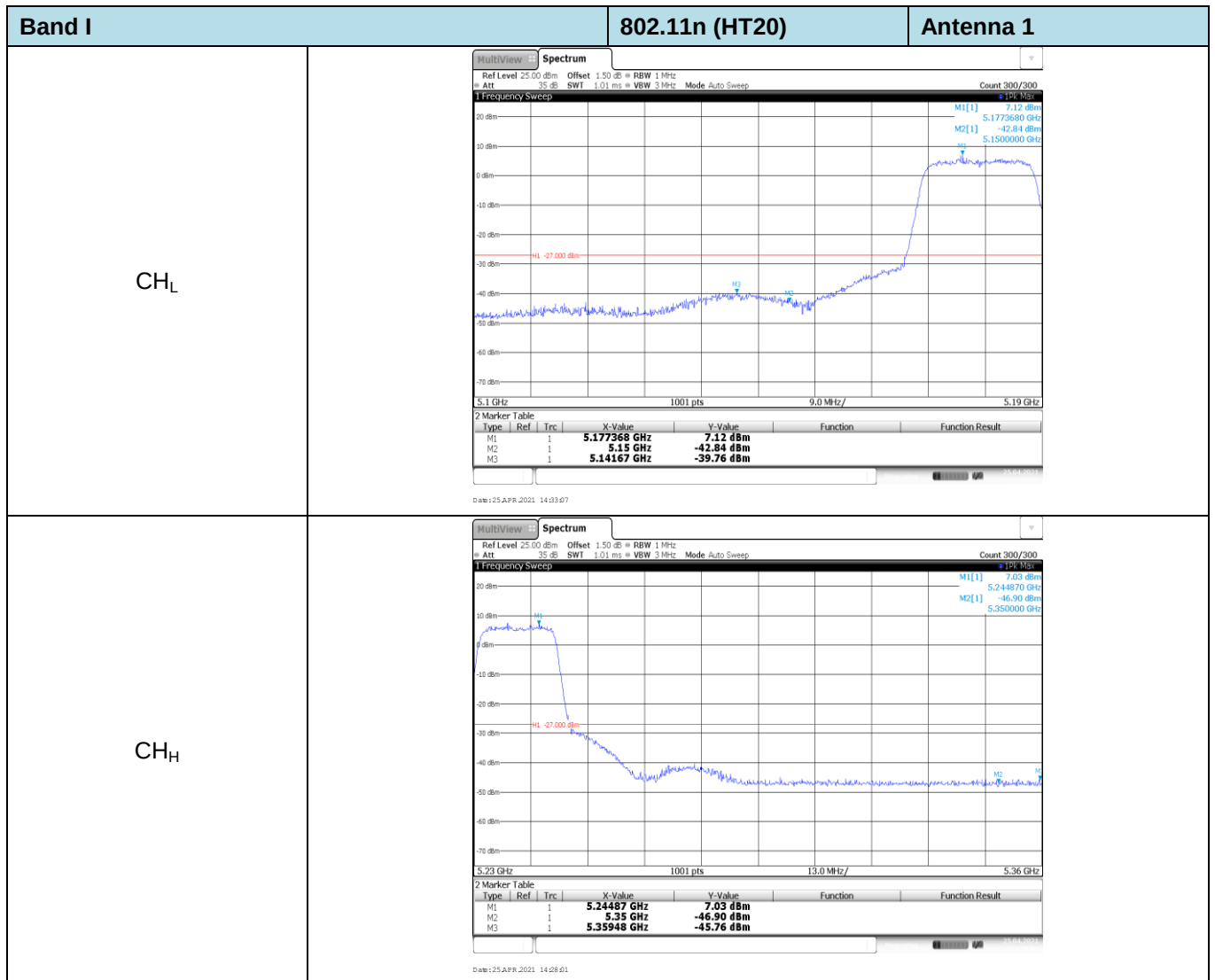
5.735 GHz 1001 pts 20.0 MHz/ 5.935 GHz

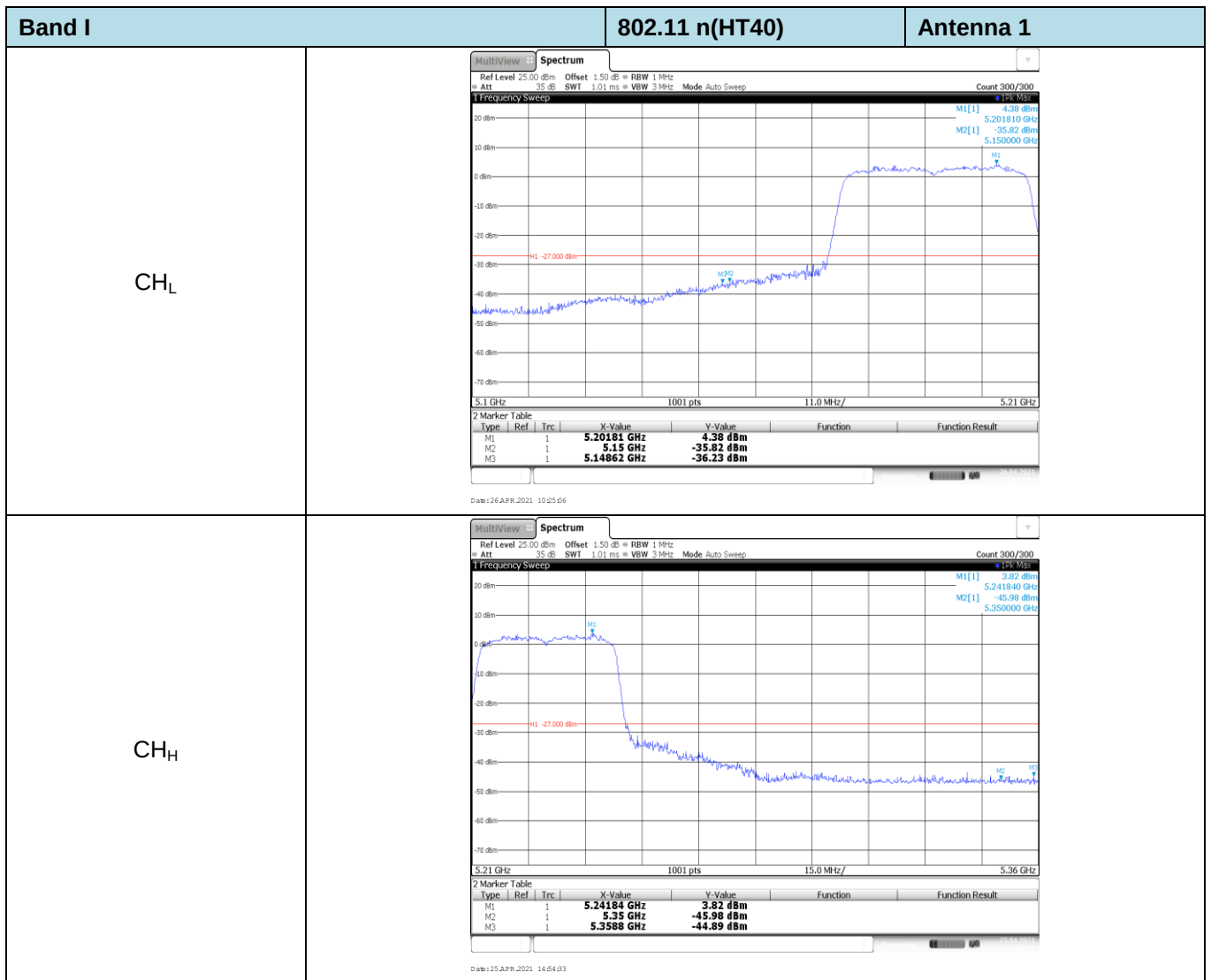
2 Marker Table

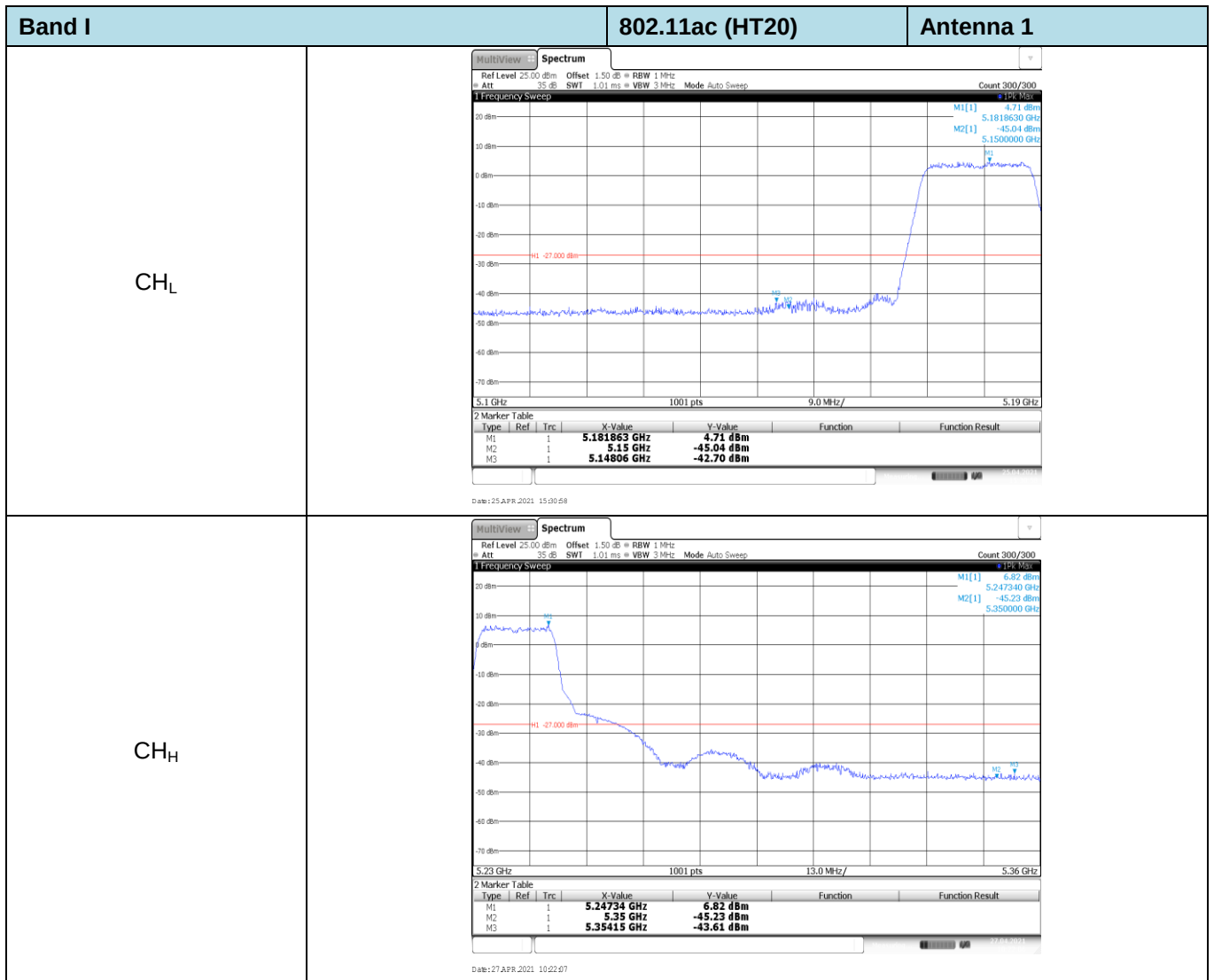
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		5.8502 GHz	-33.72 dBm		
M2	1		5.8566 GHz	-36.41 dBm		
M3	1		5.89 GHz	-40.18 dBm		
M4	1		5.9252 GHz	-45.07 dBm		

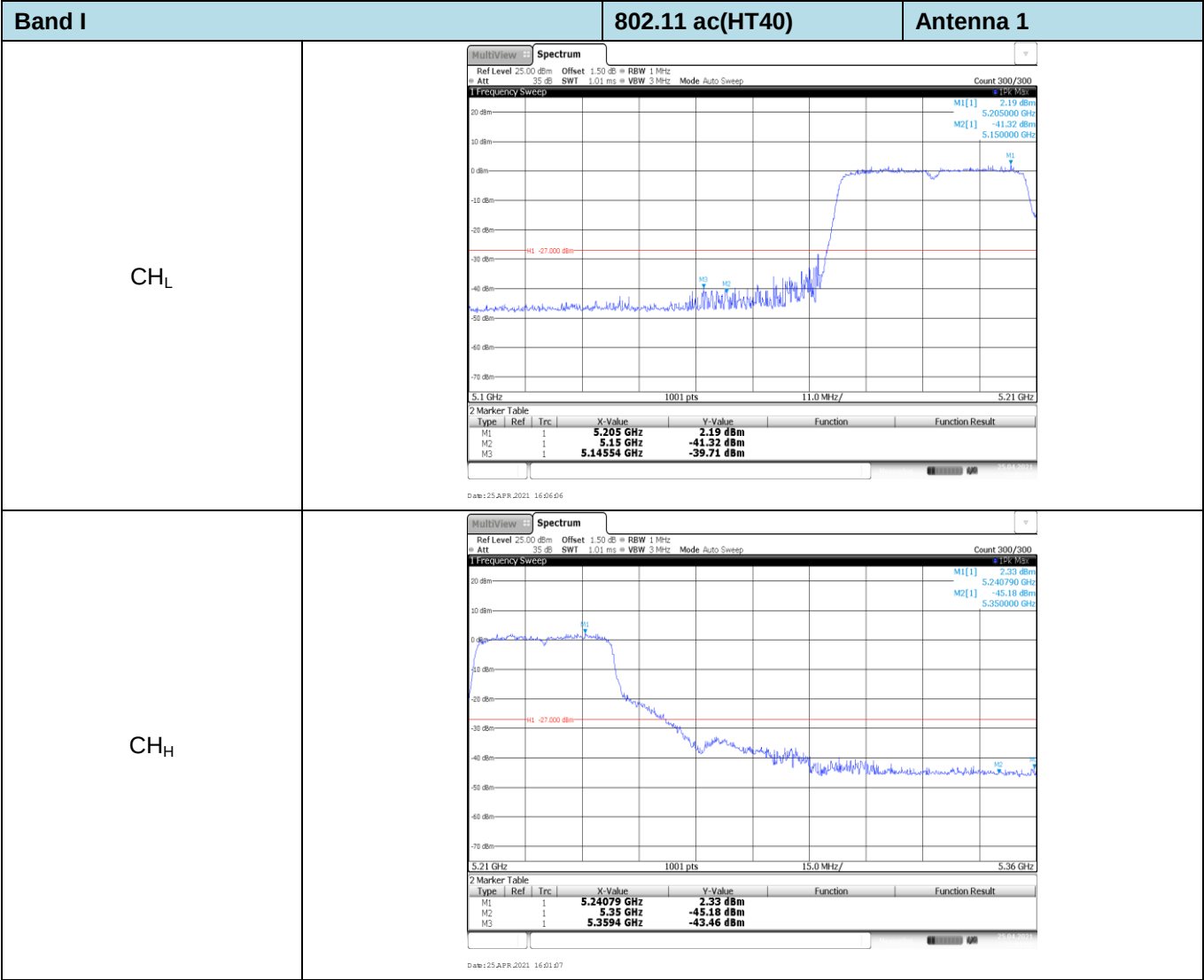
Date: 25 APR 2021 19:04:03

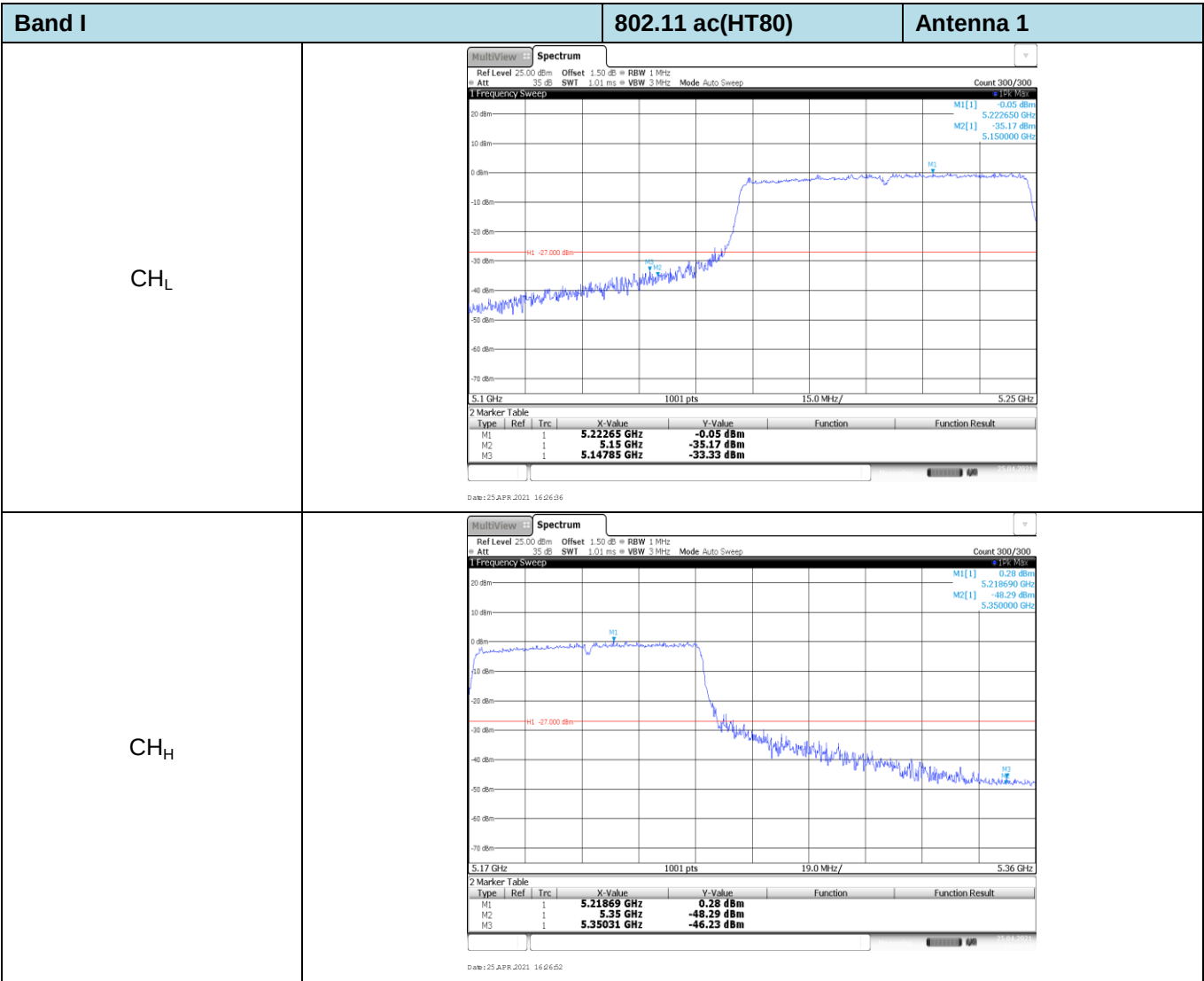


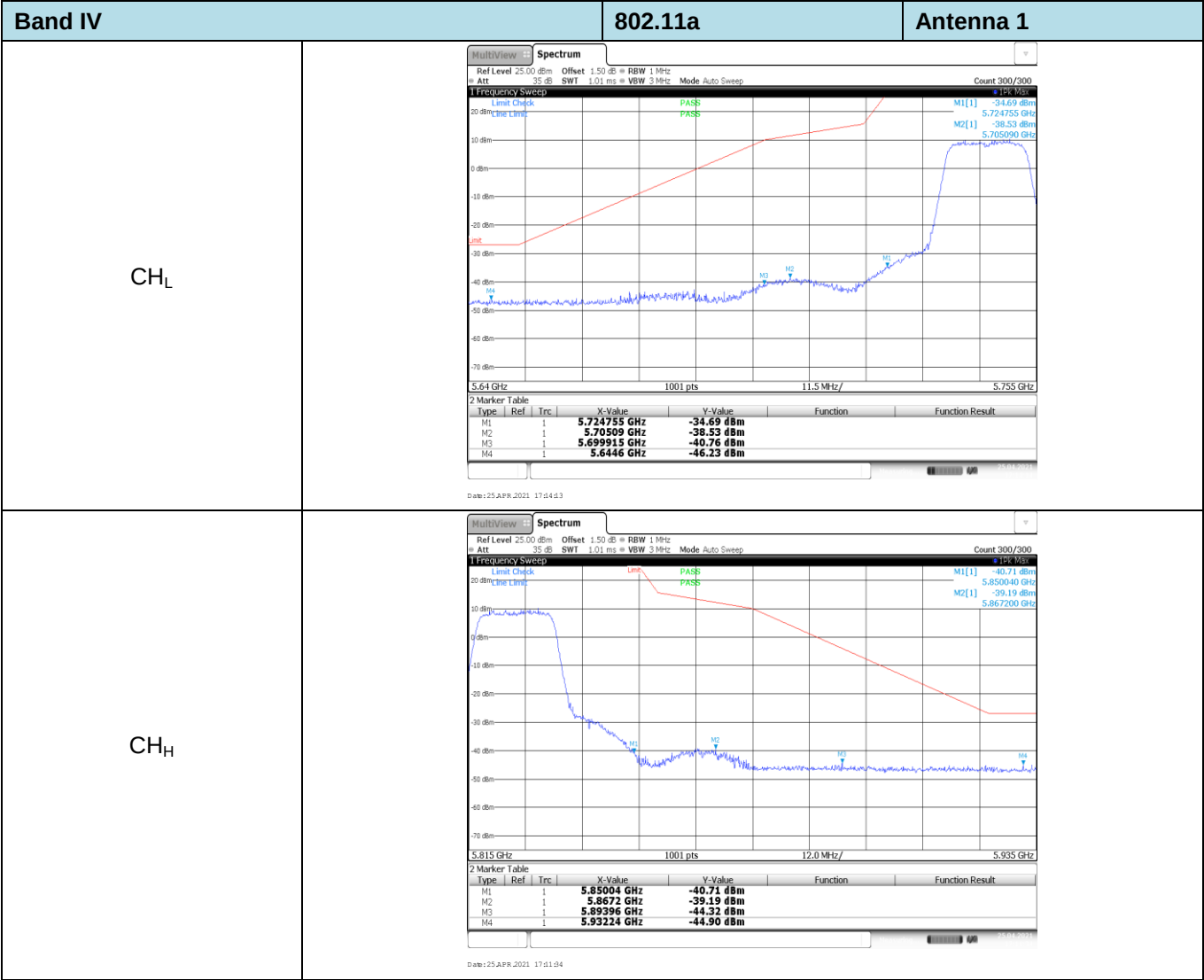


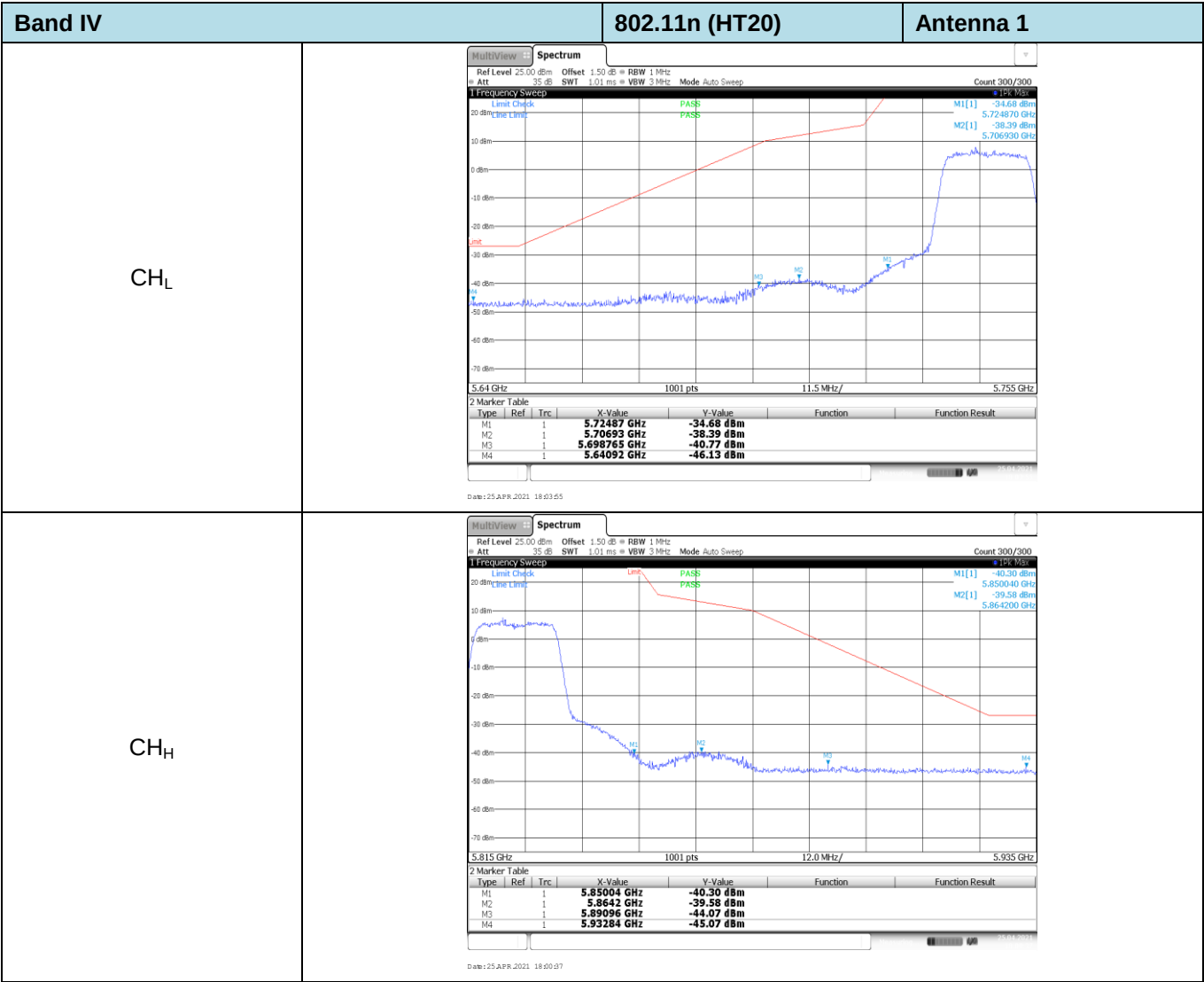


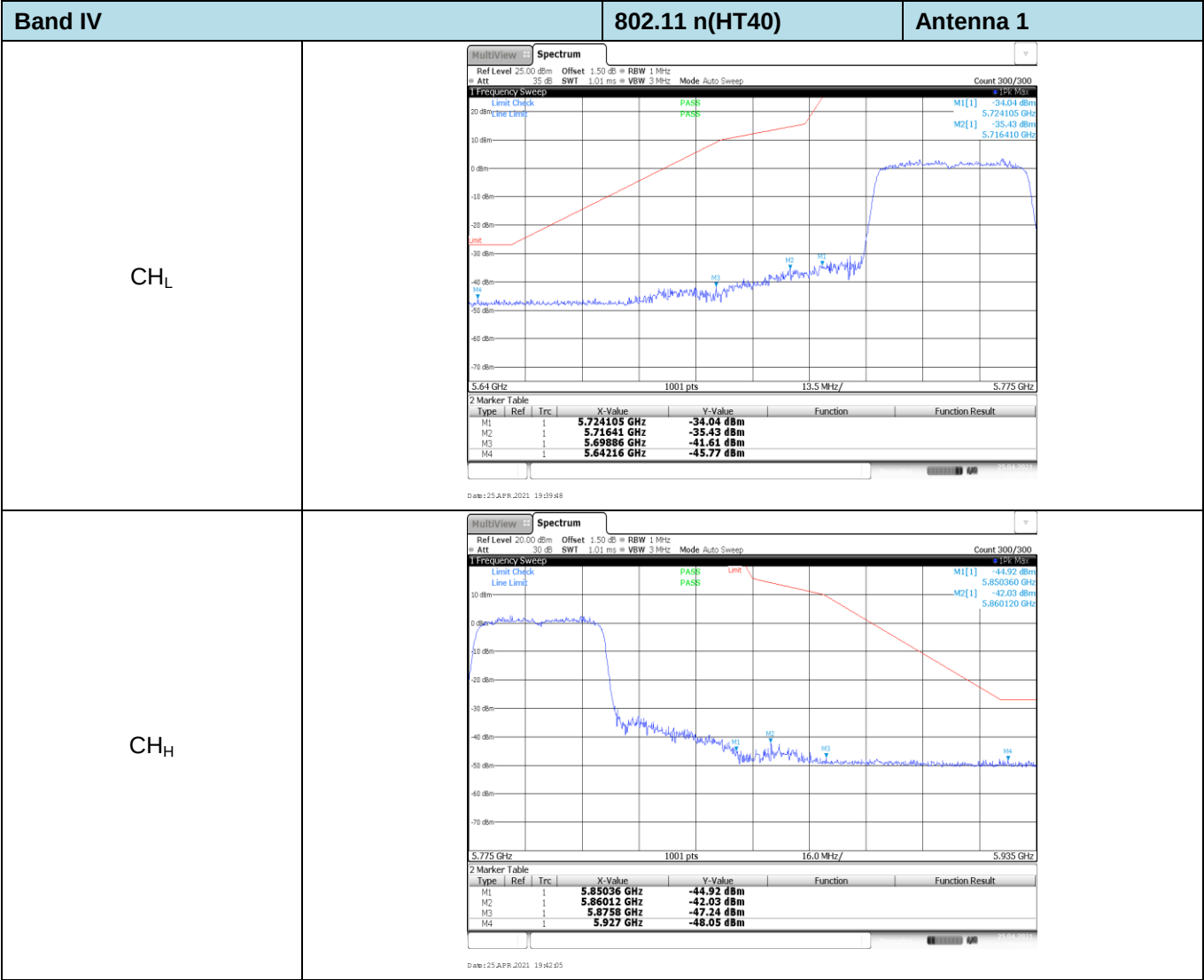


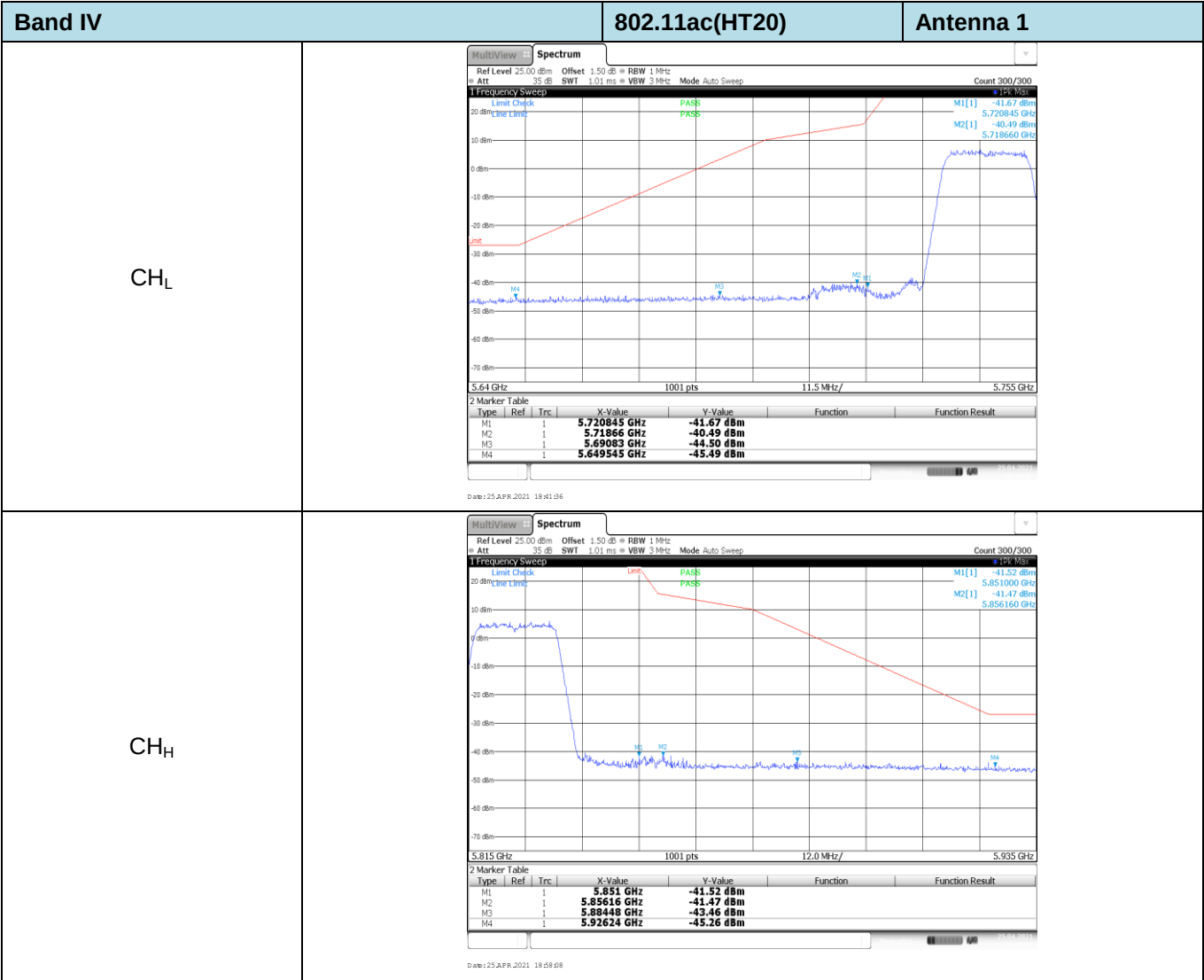


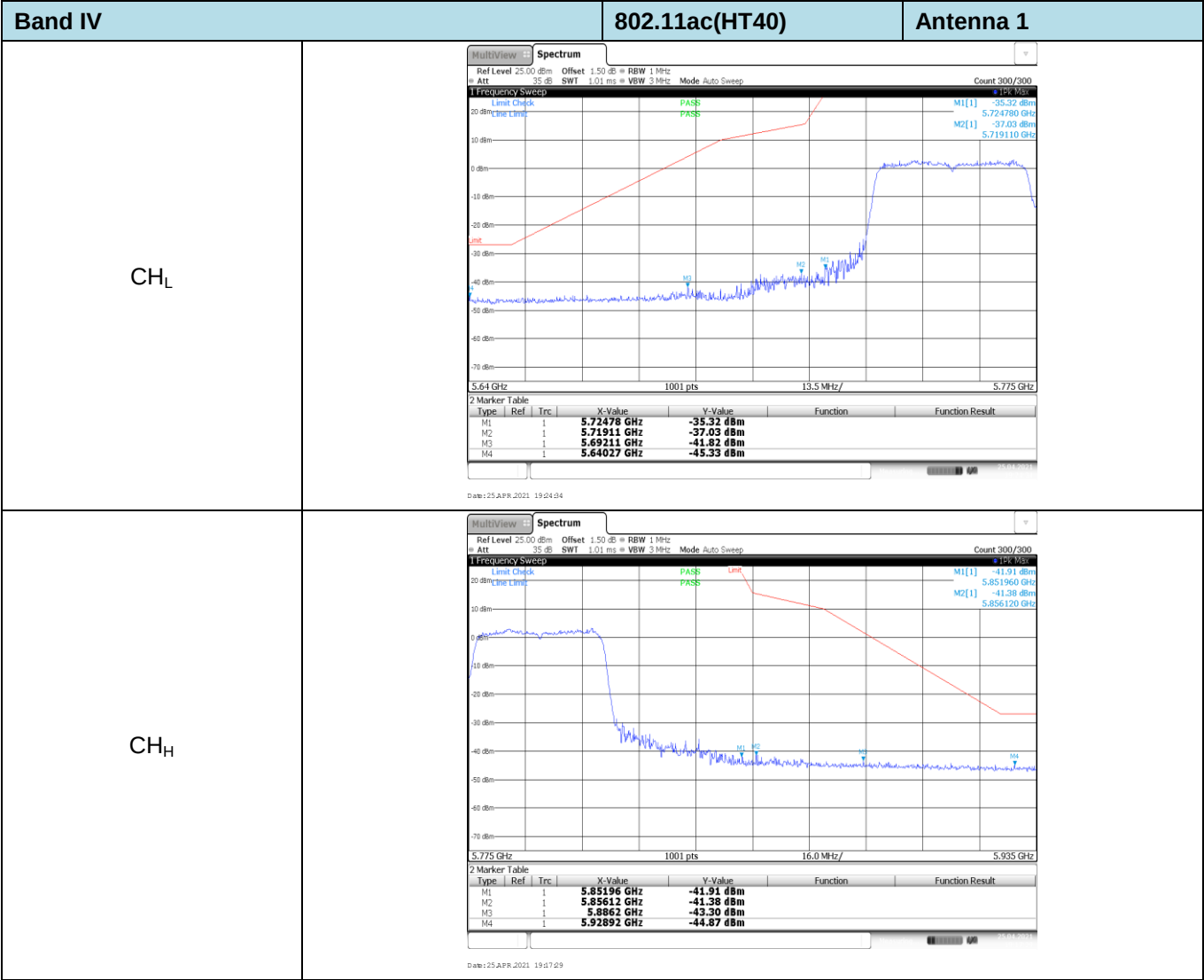


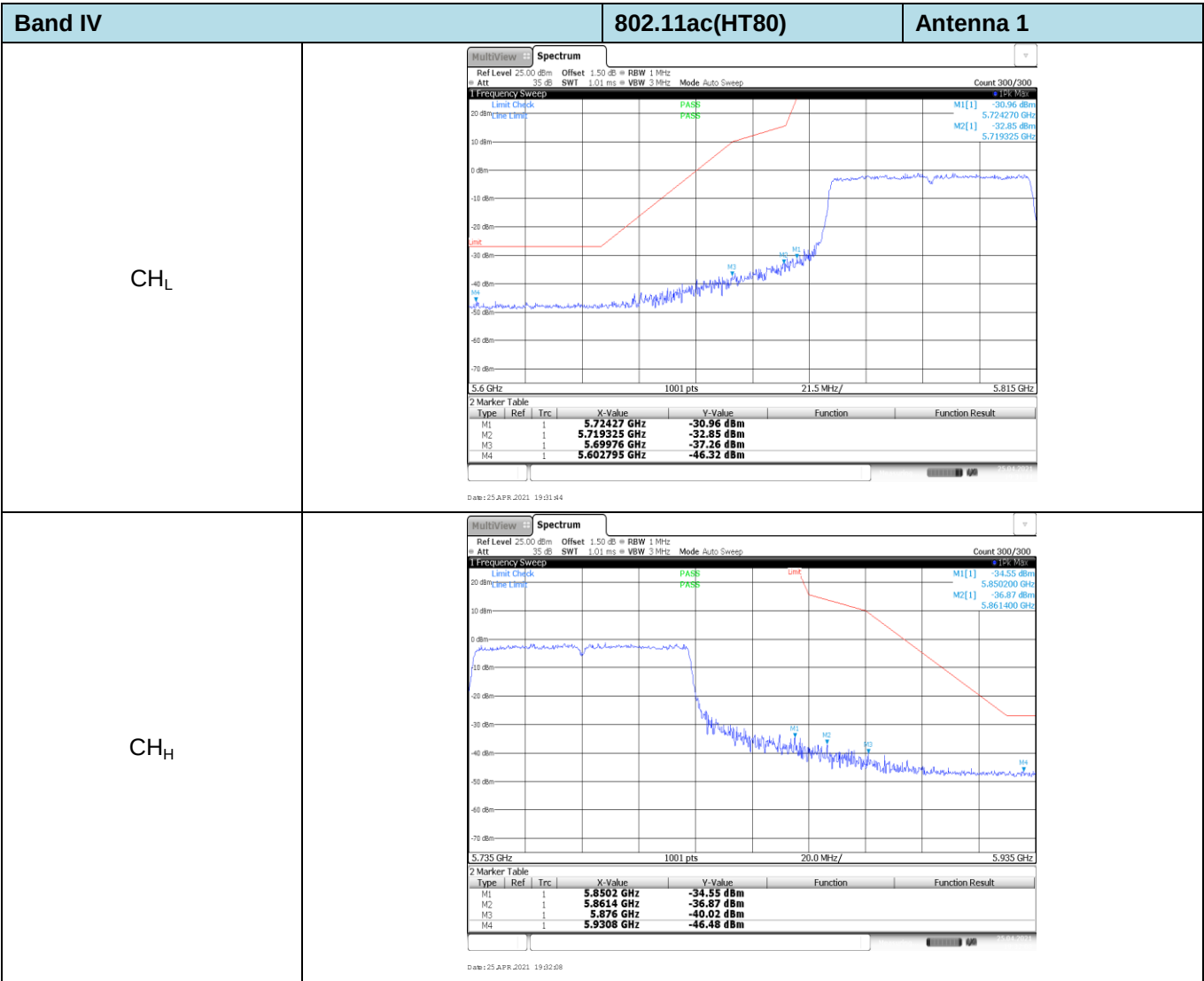












Appendix G: Frequency stability**Voltage VS Frequency stability**

Band: I				Test Frequency: 5180.00MHz		
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)		Frequency Deviation (ppm)		Result
		Antenna 0	Antenna 1	Antenna 0	Antenna 1	
T _N	V _L	-14000	14000	-2.70270	2.70270	PASS
T _N	V _N	-15000	15000	-2.89575	2.89575	PASS
T _N	V _H	-15000	15000	-2.89575	2.89575	PASS

Band: IV				Test Frequency: 5745.00MHz		
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)		Frequency Deviation (ppm)		Result
		Antenna 0	Antenna 1	Antenna 0	Antenna 1	
T _N	V _L	-29000	29000	-5.04787	5.04787	PASS
T _N	V _N	-30000	30000	-5.22193	5.22193	PASS
T _N	V _H	-29000	29000	-5.04787	5.04787	PASS

Temperature VS Frequency stability

Band: I				Test Frequency: 5180.00MHz		
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)		Frequency Deviation (ppm)		Result
		Antenna 0	Antenna 1	Antenna 0	Antenna 1	
V _N	-20	-15000	15000	-2.89575	2.89575	PASS
V _N	-10	-15000	15000	-2.89575	2.89575	PASS
V _N	0	-15000	15000	-2.89575	2.89575	PASS
V _N	10	-15000	15000	-2.89575	2.89575	PASS
V _N	20	-15000	15000	-2.89575	2.89575	PASS
V _N	30	-16000	16000	-3.08880	3.08880	PASS
V _N	40	-15000	15000	-2.89575	2.89575	PASS
V _N	50	-16000	16000	-3.08880	3.08880	PASS

Band: IV				Test Frequency: 5745.00MHz		
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)		Frequency Deviation (ppm)		Result
		Antenna 0	Antenna 1	Antenna 0	Antenna 1	
V _N	-20	-30000	30000	-5.22193	5.22193	PASS
V _N	-10	-30000	30000	-5.22193	5.22193	PASS
V _N	0	-30000	30000	-5.22193	5.22193	PASS
V _N	10	-30000	30000	-5.22193	5.22193	PASS
V _N	20	-30000	30000	-5.22193	5.22193	PASS
V _N	30	-30000	30000	-5.22193	5.22193	PASS
V _N	40	-30000	30000	-5.22193	5.22193	PASS
V _N	50	-31000	31000	-5.39600	5.39600	PASS

-----End of Report-----