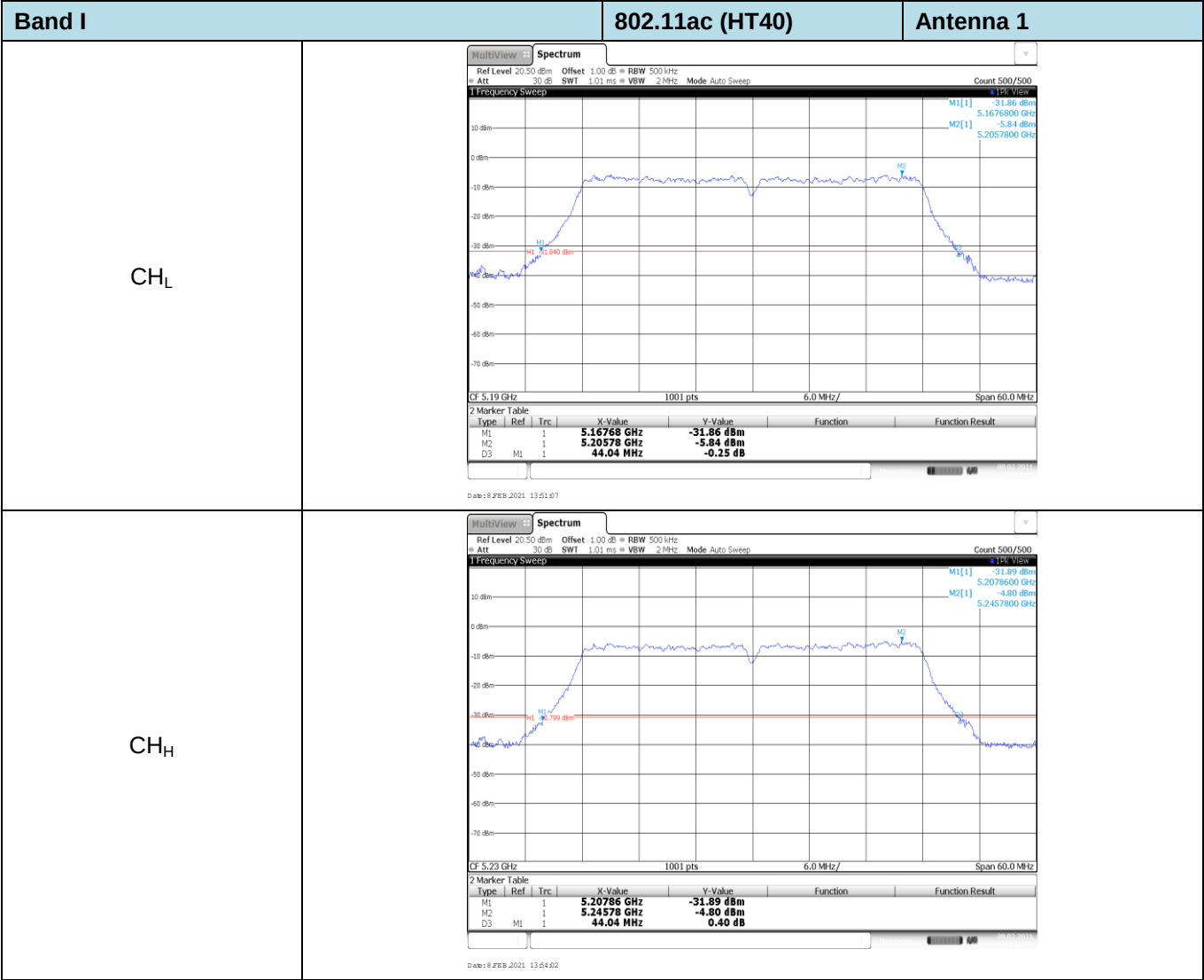
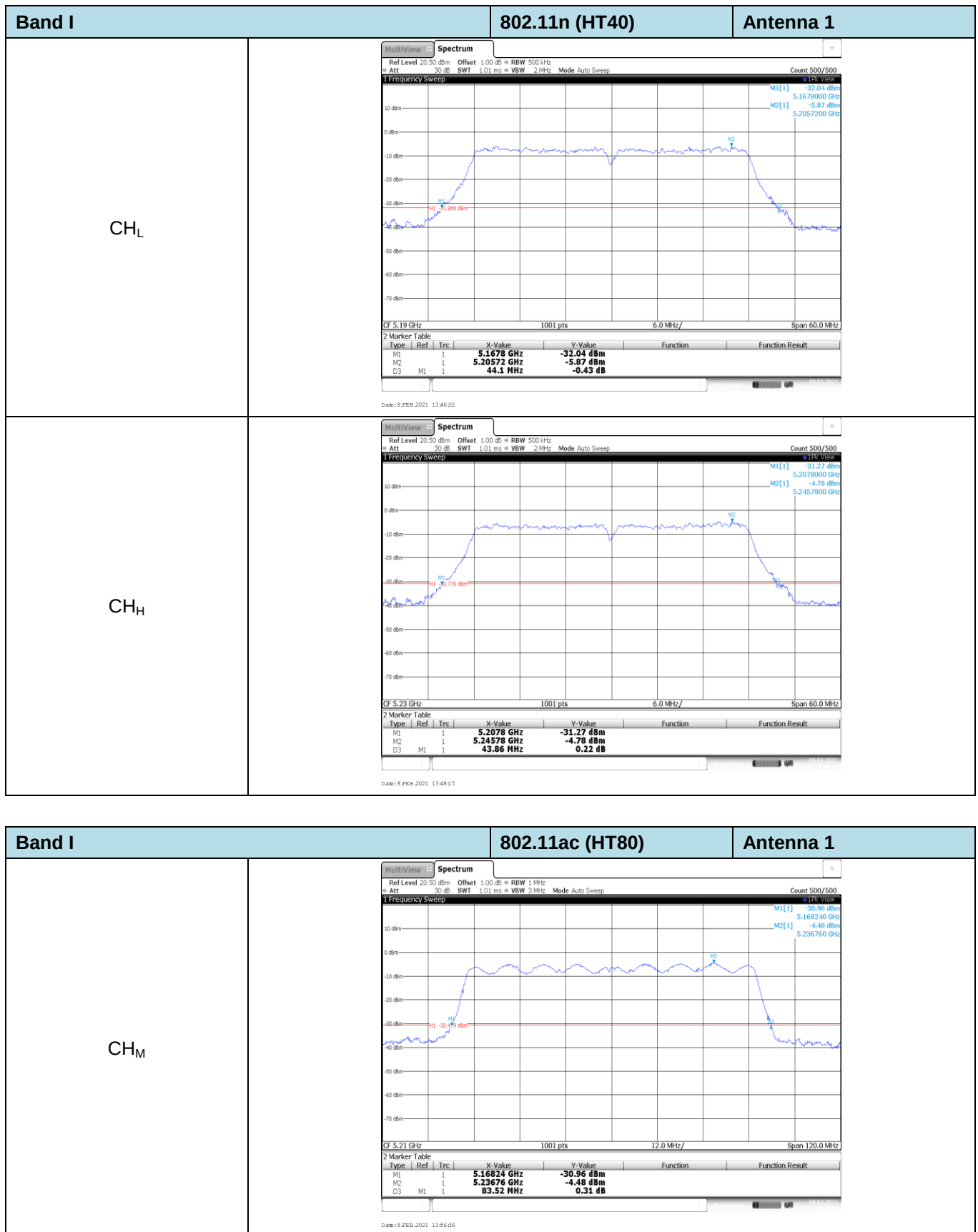
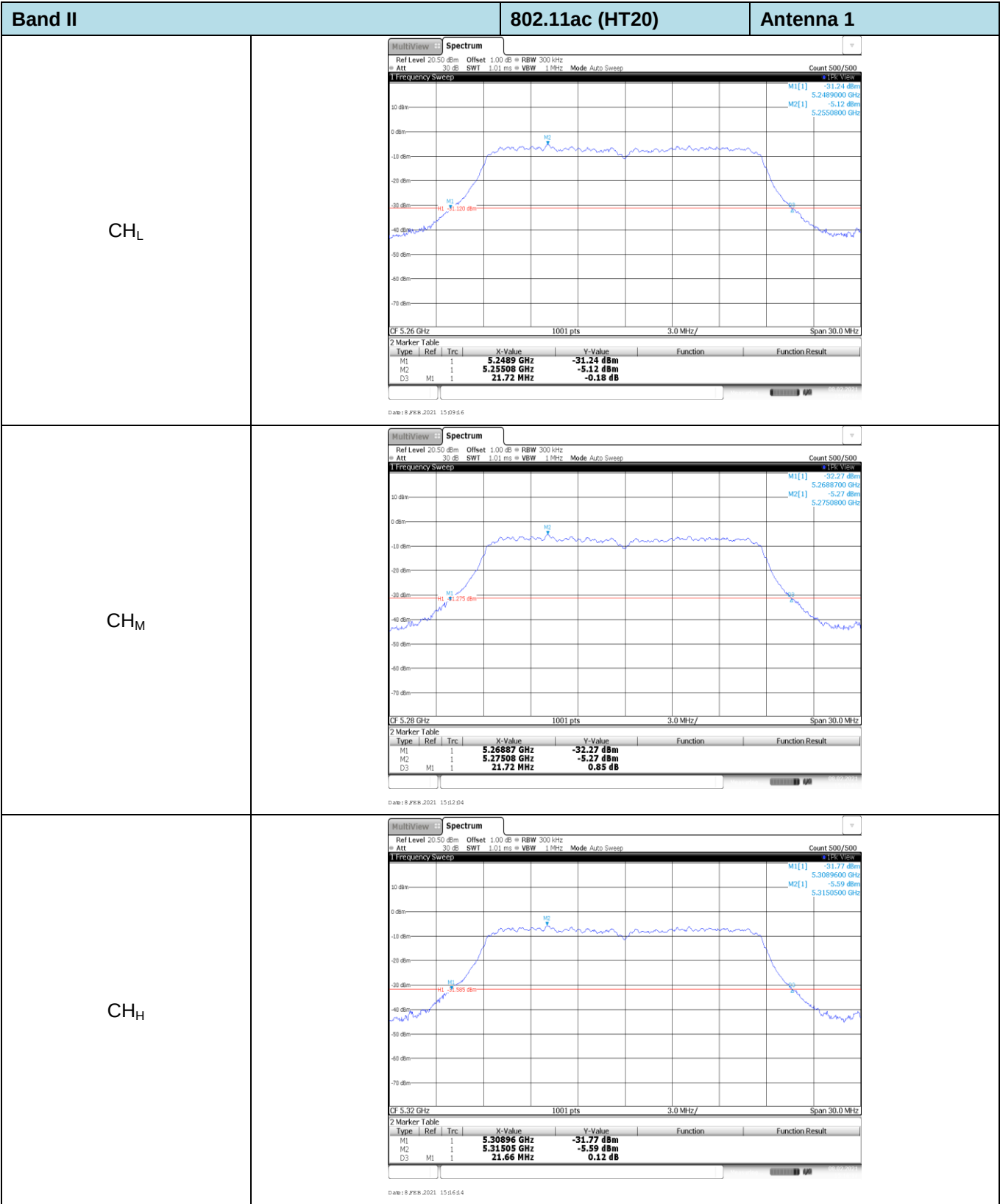
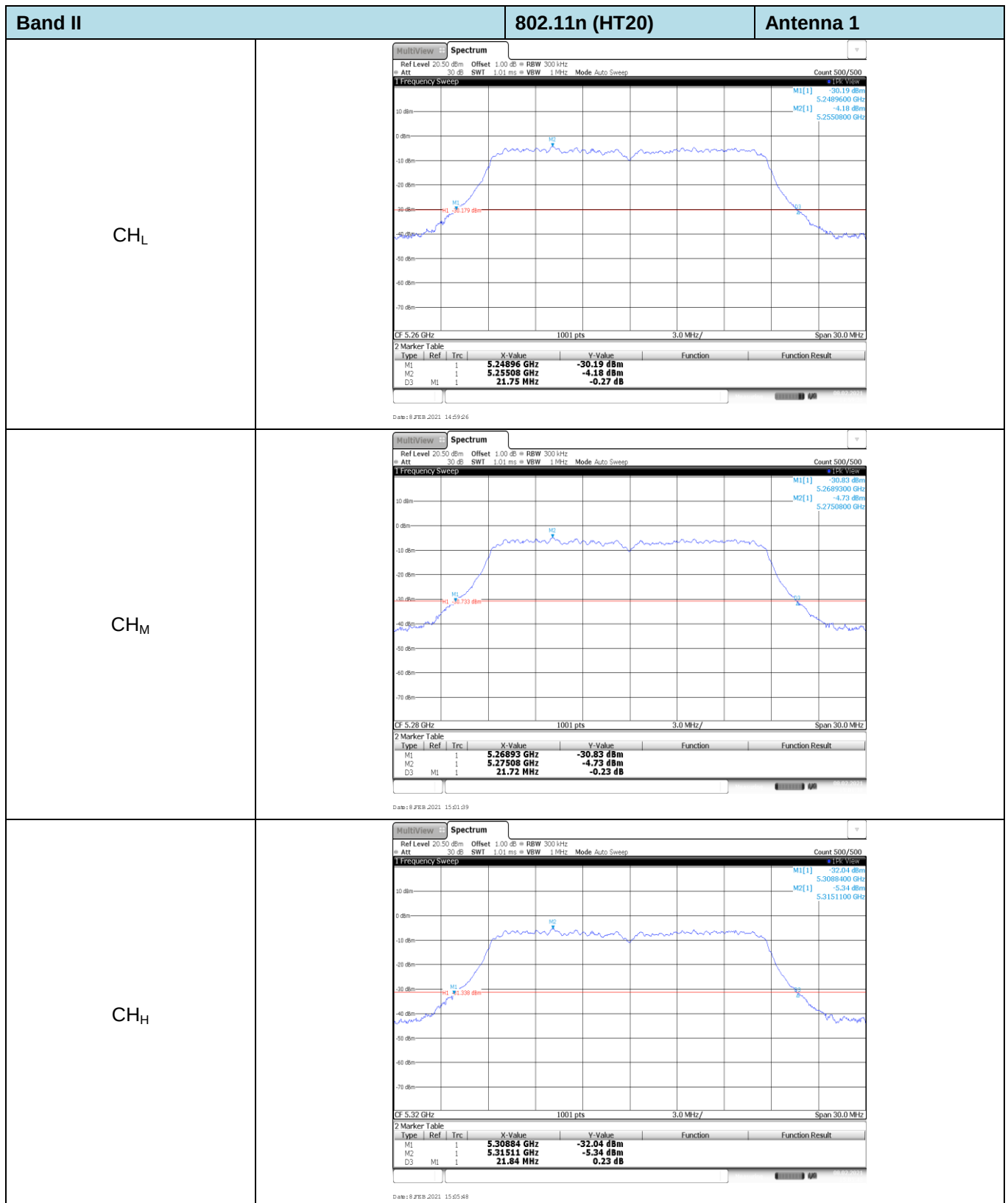
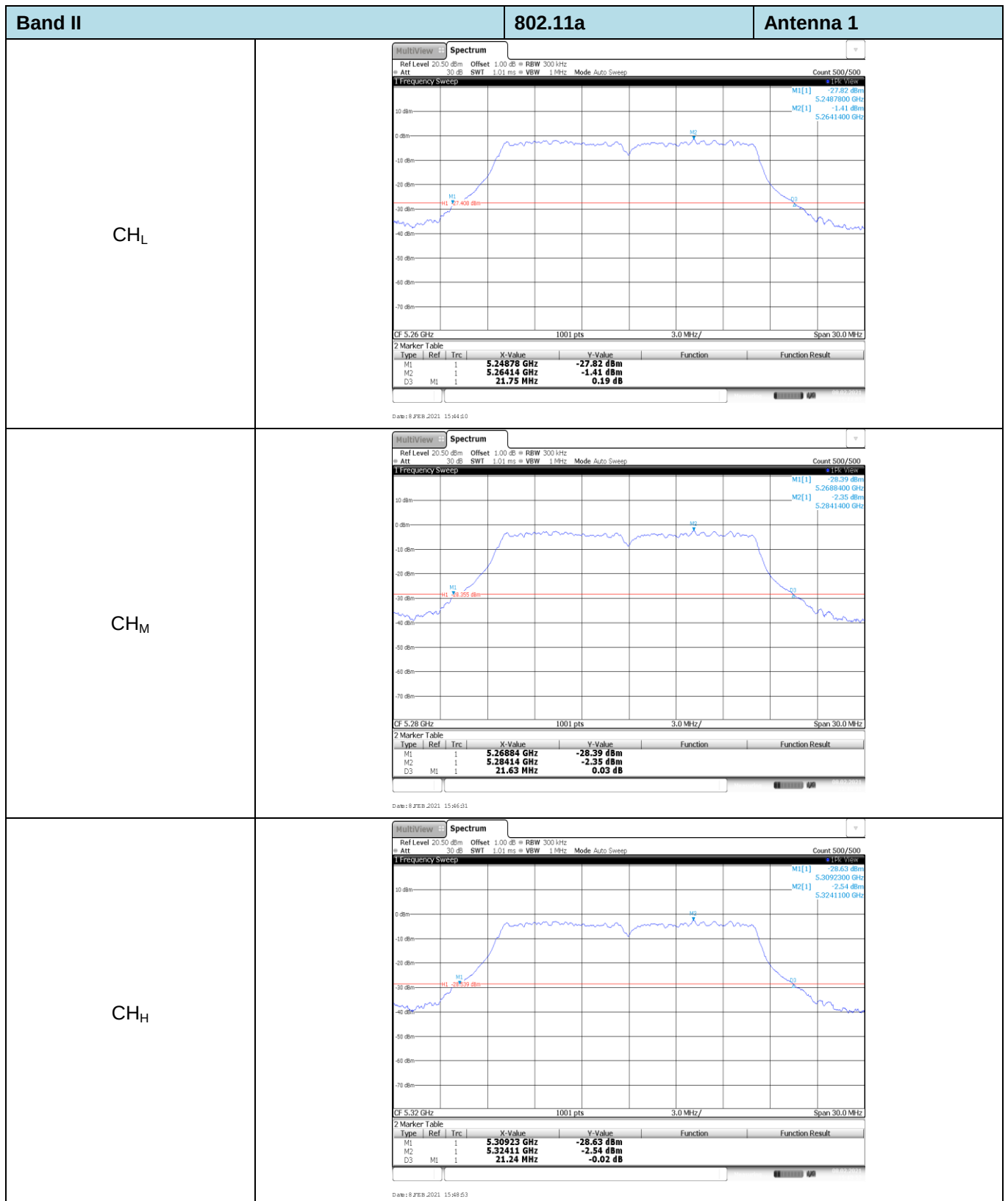


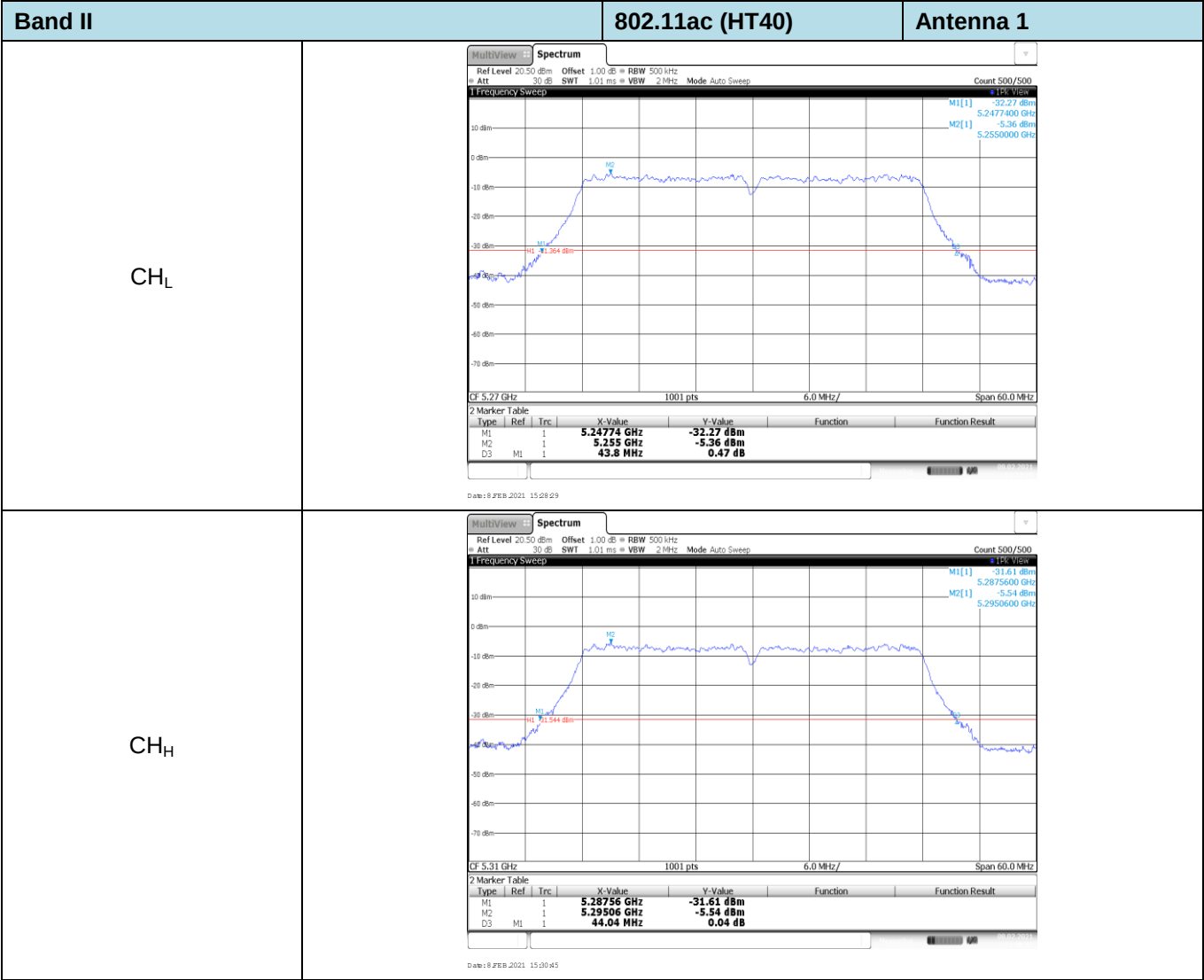


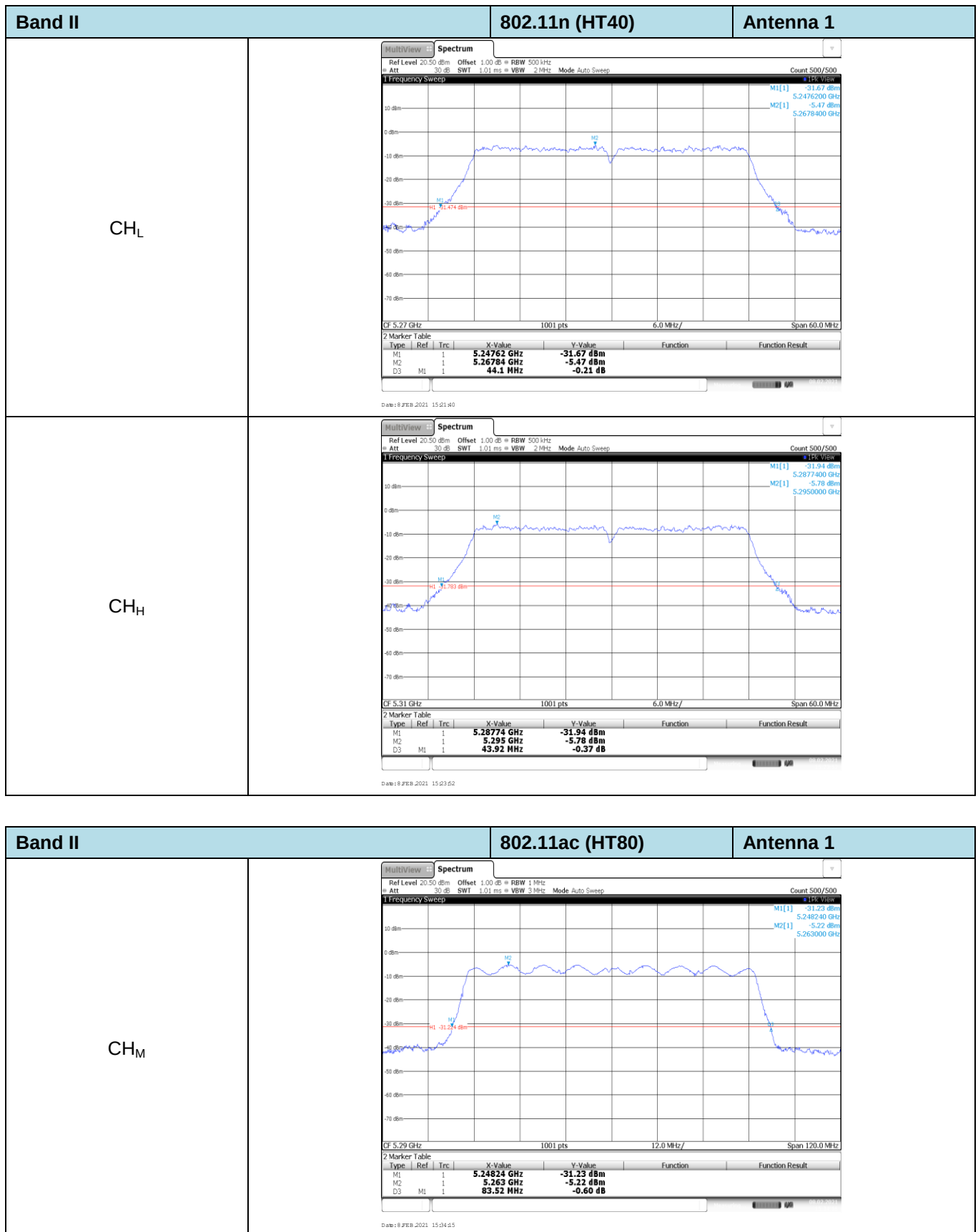








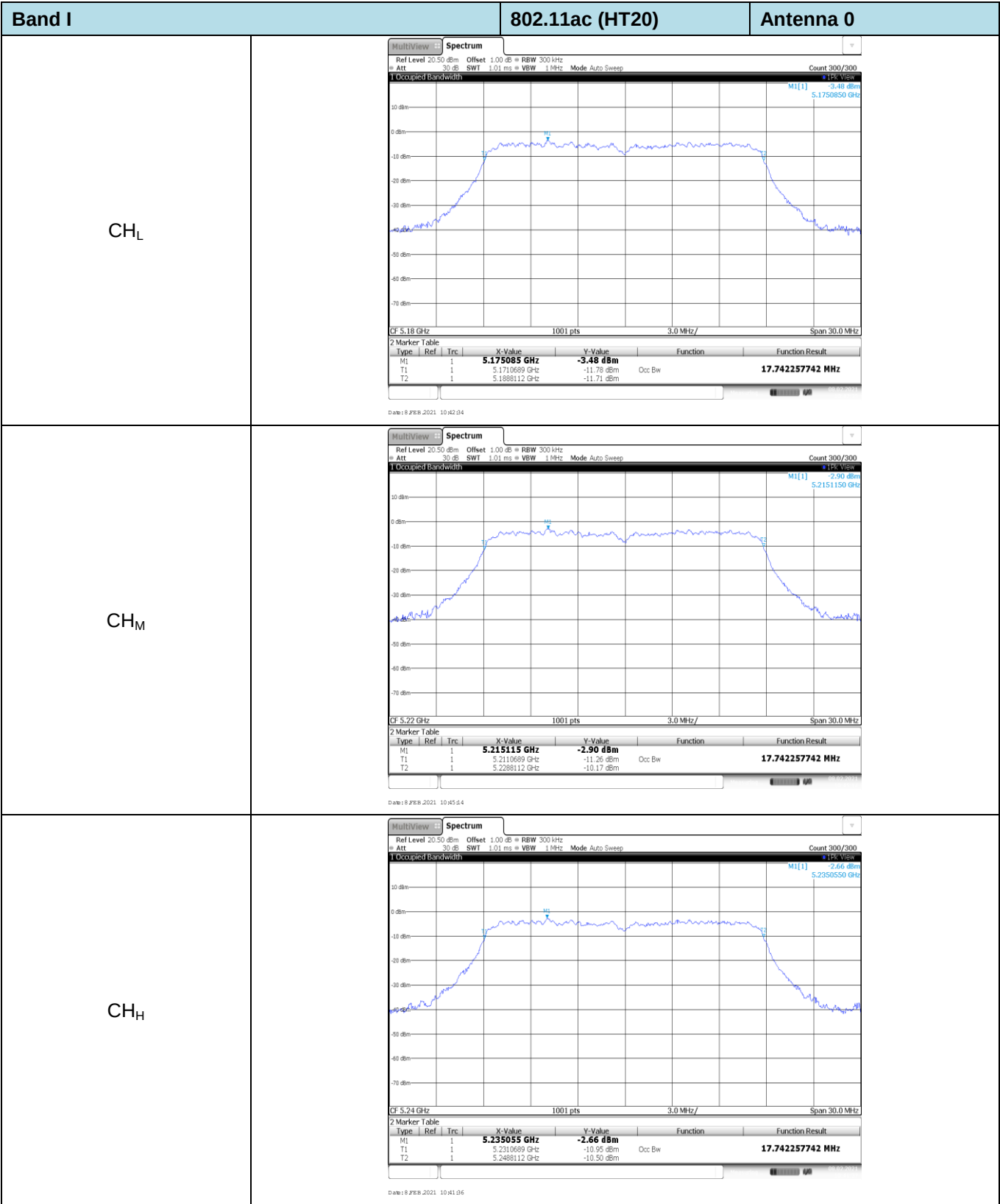


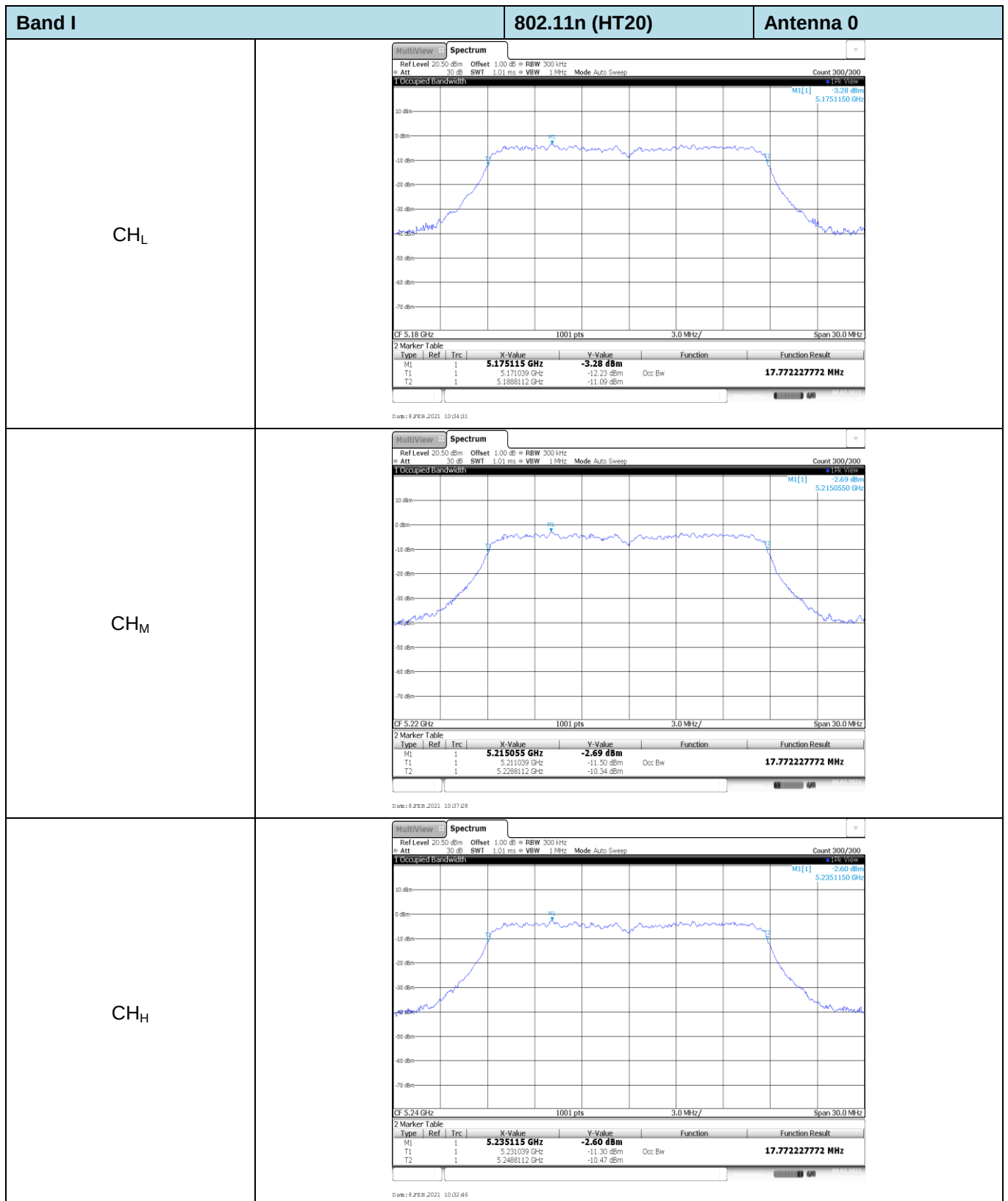


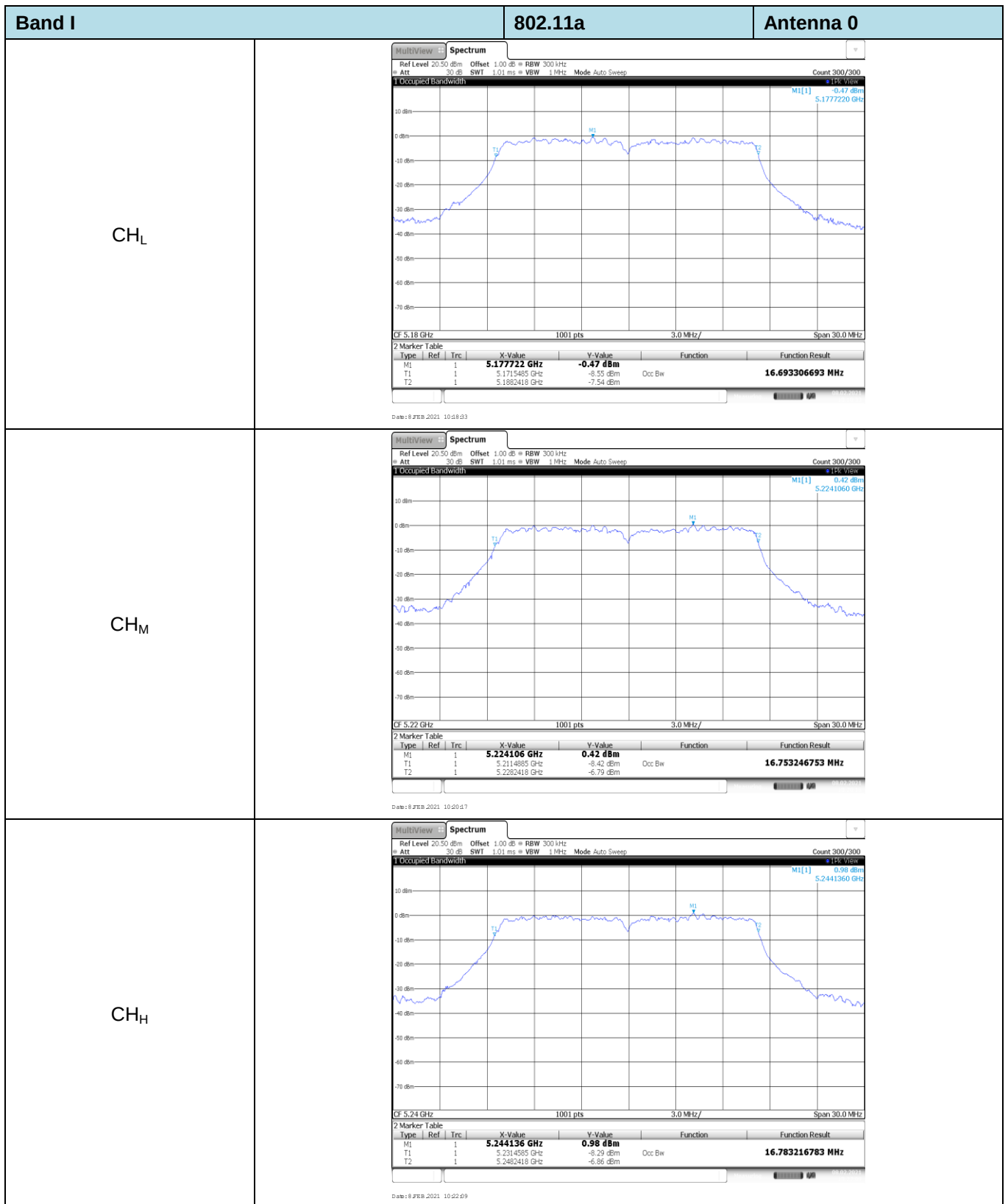
Appendix D: 99% Occupancy bandwidth

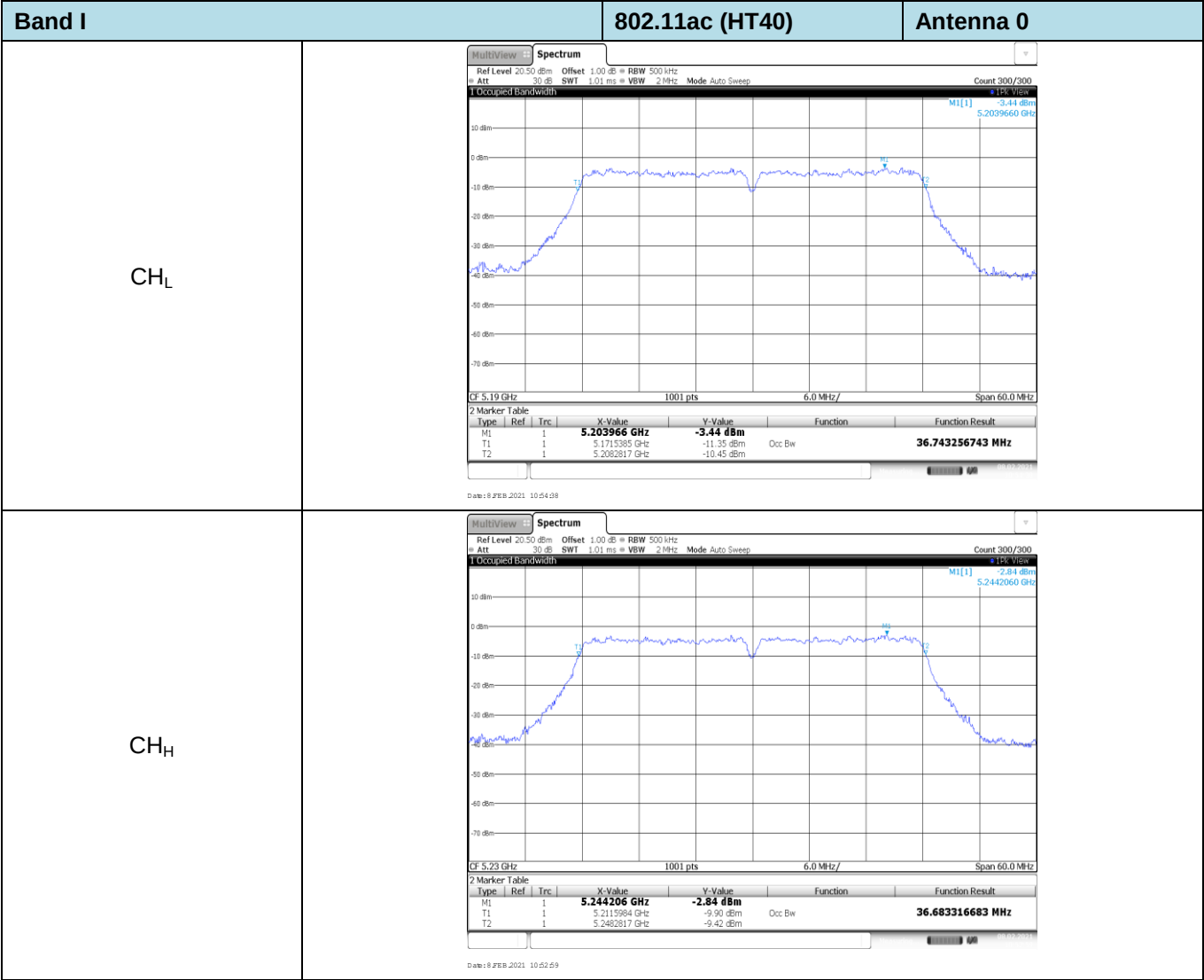
Band	Bandwidth (MHz)	Type	Channel	99% Occupancy bandwidth (MHz)		Result
				Antenna 0	Antenna 1	
I	20	802.11ac	CH _L	17.74	17.86	Pass
			CH _M	17.74	17.83	
			CH _H	17.74	17.86	
		802.11n	CH _L	17.77	17.80	Pass
			CH _M	17.77	17.83	
			CH _H	17.77	17.80	
		802.11a	CH _L	16.69	16.78	Pass
			CH _M	16.75	16.75	
			CH _H	16.78	16.75	
	40	802.11ac	CH _L	36.74	36.74	Pass
			CH _H	36.68	36.74	
		802.11n	CH _L	36.80	36.74	Pass
			CH _H	36.68	36.74	
	80	802.11ac	CH _M	75.64	75.88	Pass
II	20	802.11ac	CH _L	17.77	17.83	Pass
			CH _M	17.77	17.86	
			CH _H	17.77	17.83	
		802.11n	CH _L	17.77	17.80	Pass
			CH _M	17.74	17.80	
			CH _H	17.74	17.80	
		802.11a	CH _L	16.72	16.72	Pass
			CH _M	16.69	16.75	
			CH _H	16.72	16.75	
	40	802.11ac	CH _L	36.62	36.74	Pass
			CH _H	36.74	36.74	
		802.11n	CH _L	36.68	36.74	Pass
			CH _H	36.62	36.74	
	80	802.11ac	CH _M	75.52	75.76	Pass

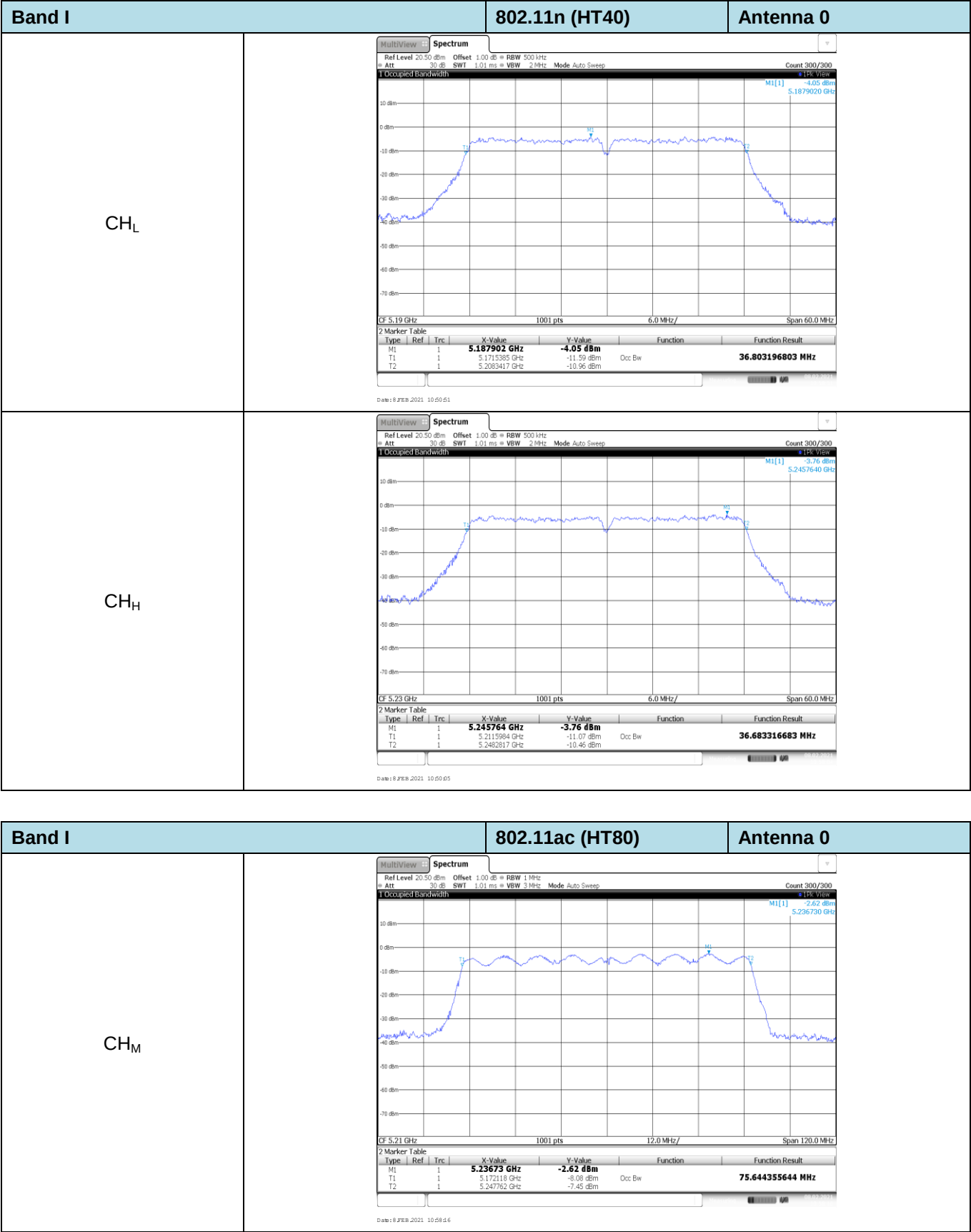
Band	Bandwidth (MHz)	Type	Channel	99% Occupy bandwidth (MHz)		Result
				Antenna 0	Antenna 1	
IV	20	802.11ac	CH _L	17.68	17.74	Pass
			CH _M	17.71	17.74	
			CH _H	17.71	17.74	
		802.11n	CH _L	17.68	17.71	Pass
			CH _M	17.68	17.71	
			CH _H	17.68	17.71	
		802.11a	CH _L	16.66	16.69	Pass
			CH _M	16.69	16.66	
			CH _H	16.75	16.69	
	40	802.11ac	CH _L	36.56	36.62	Pass
			CH _H	36.56	36.62	
		802.11n	CH _L	36.56	36.64	Pass
			CH _H	36.64	36.73	
	80	802.11ac	CH _M	75.52	75.64	Pass

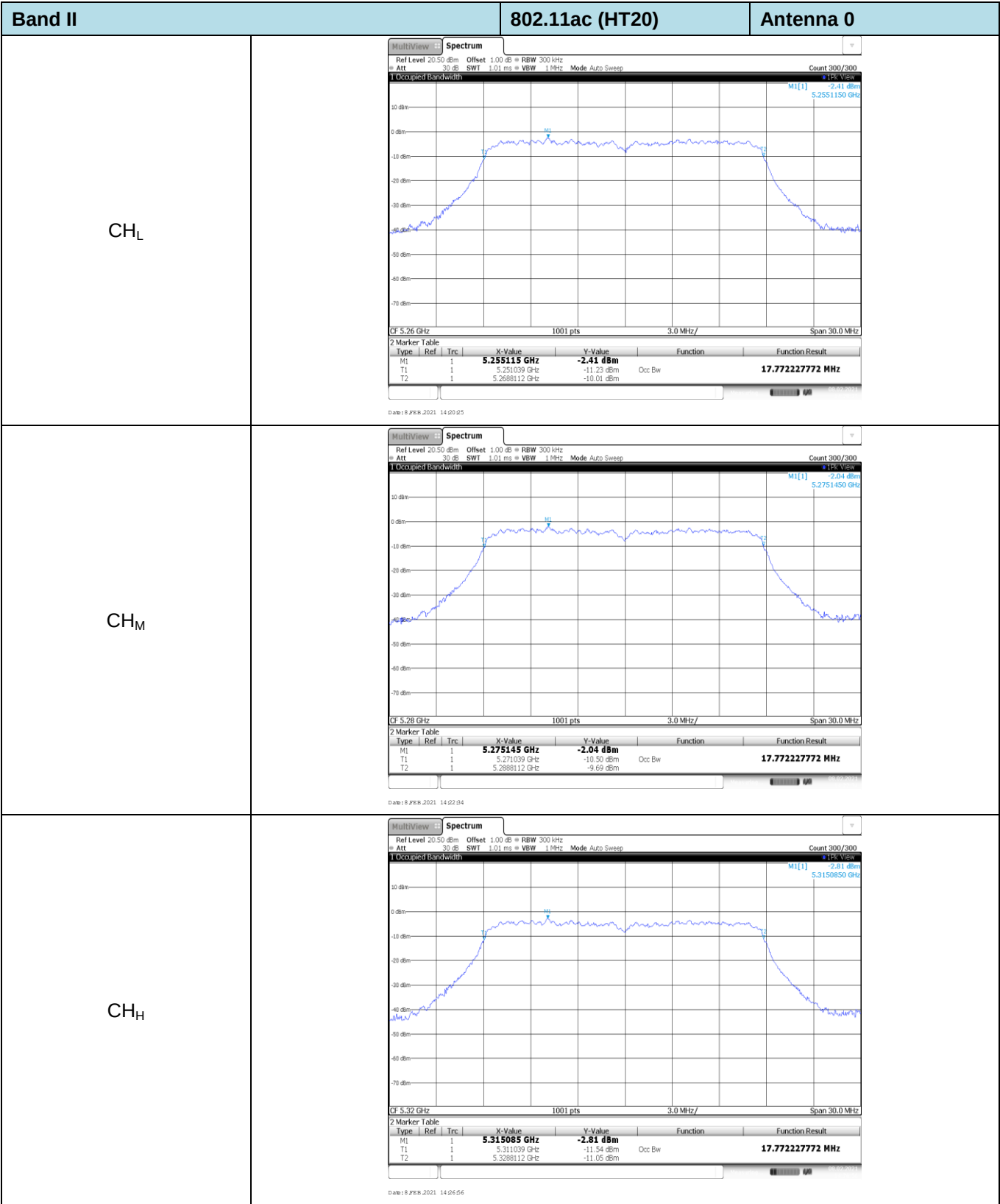


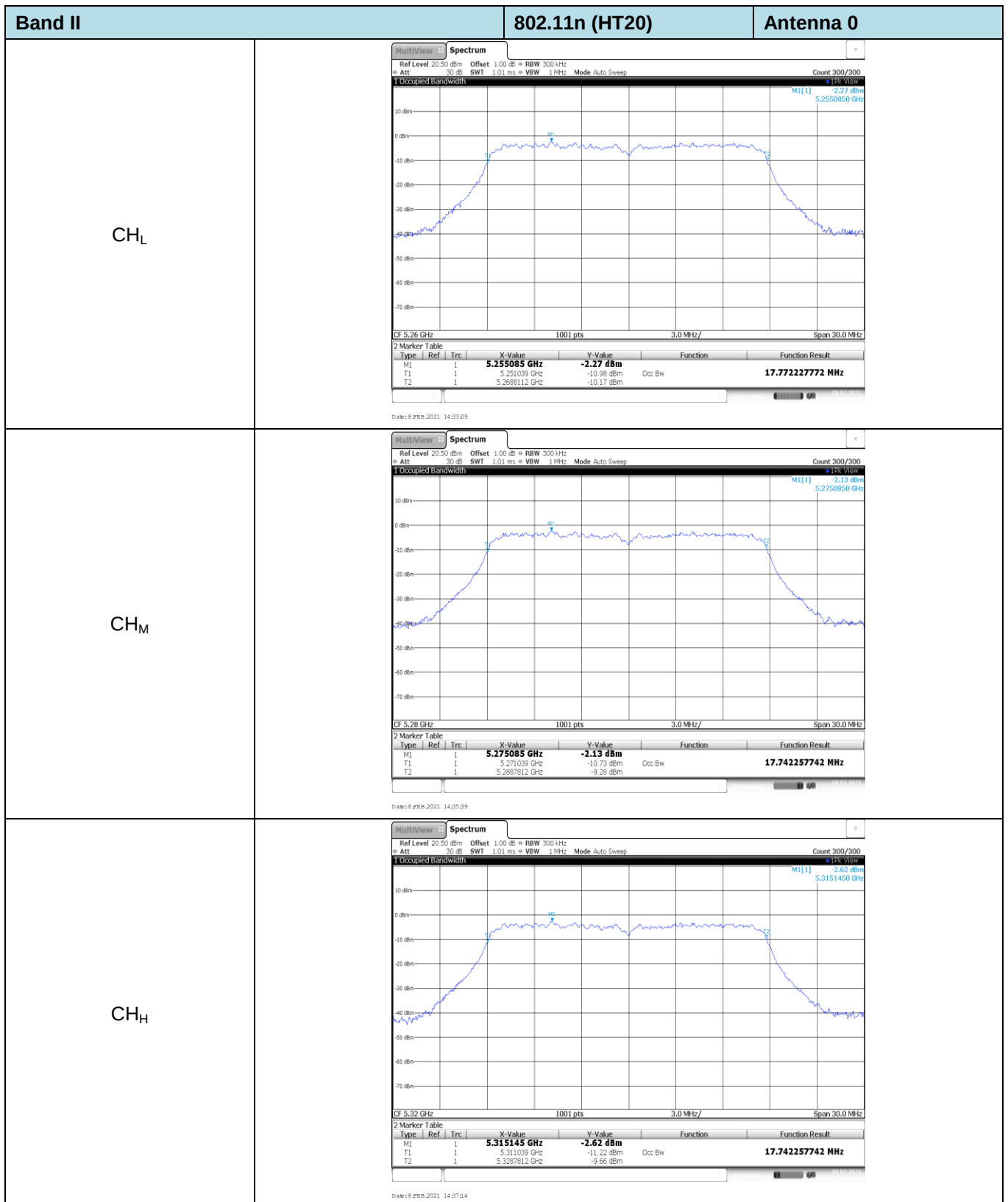


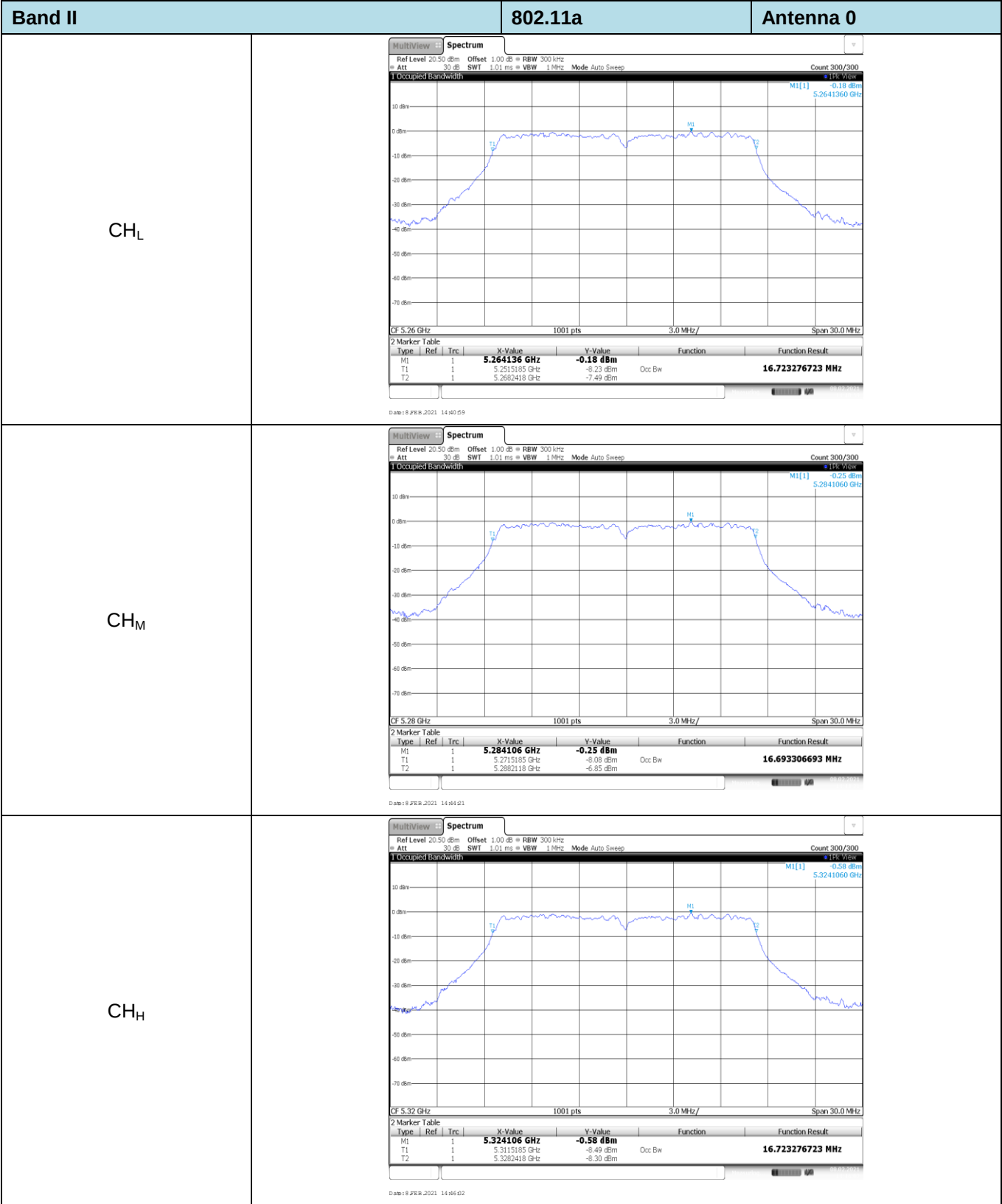


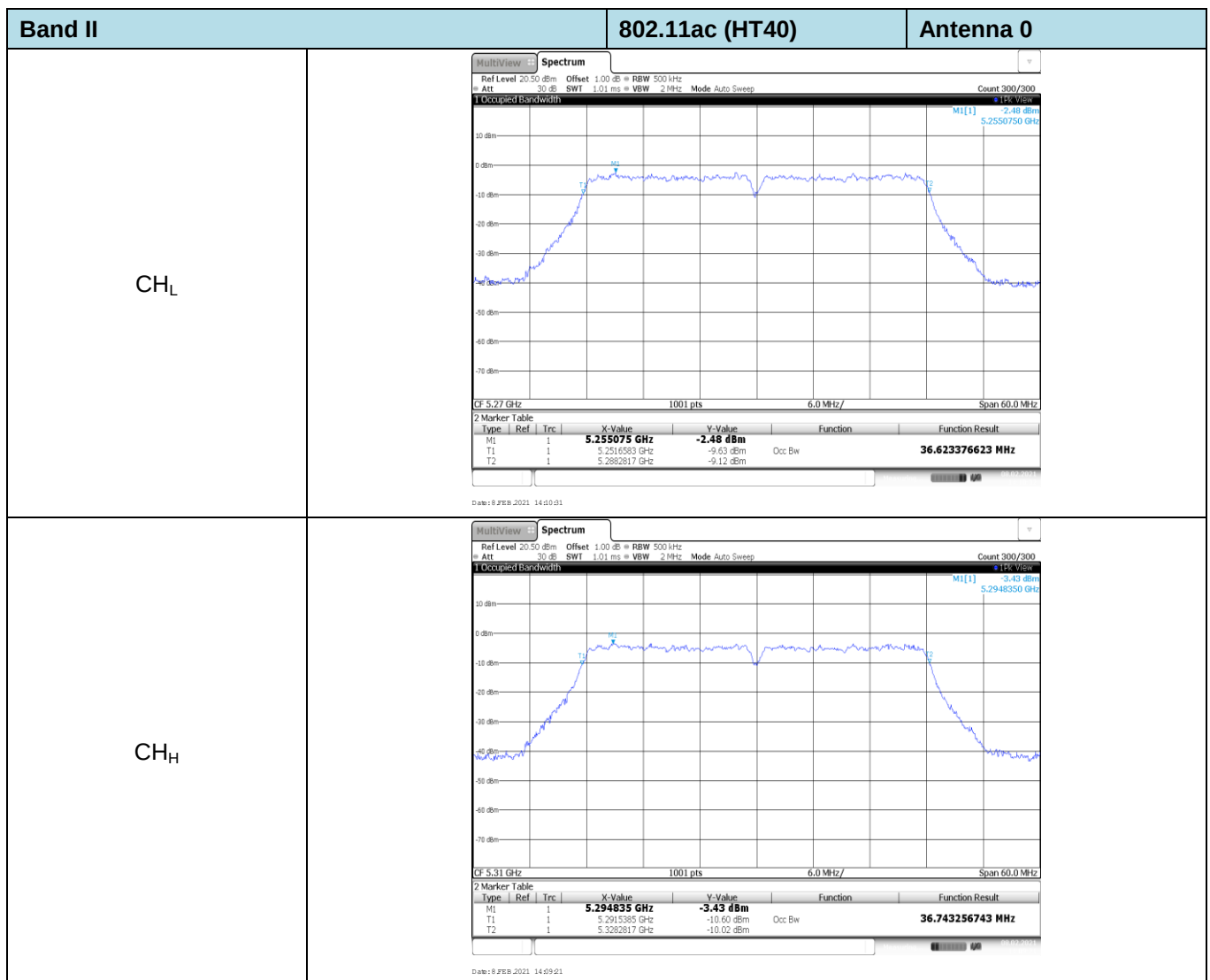


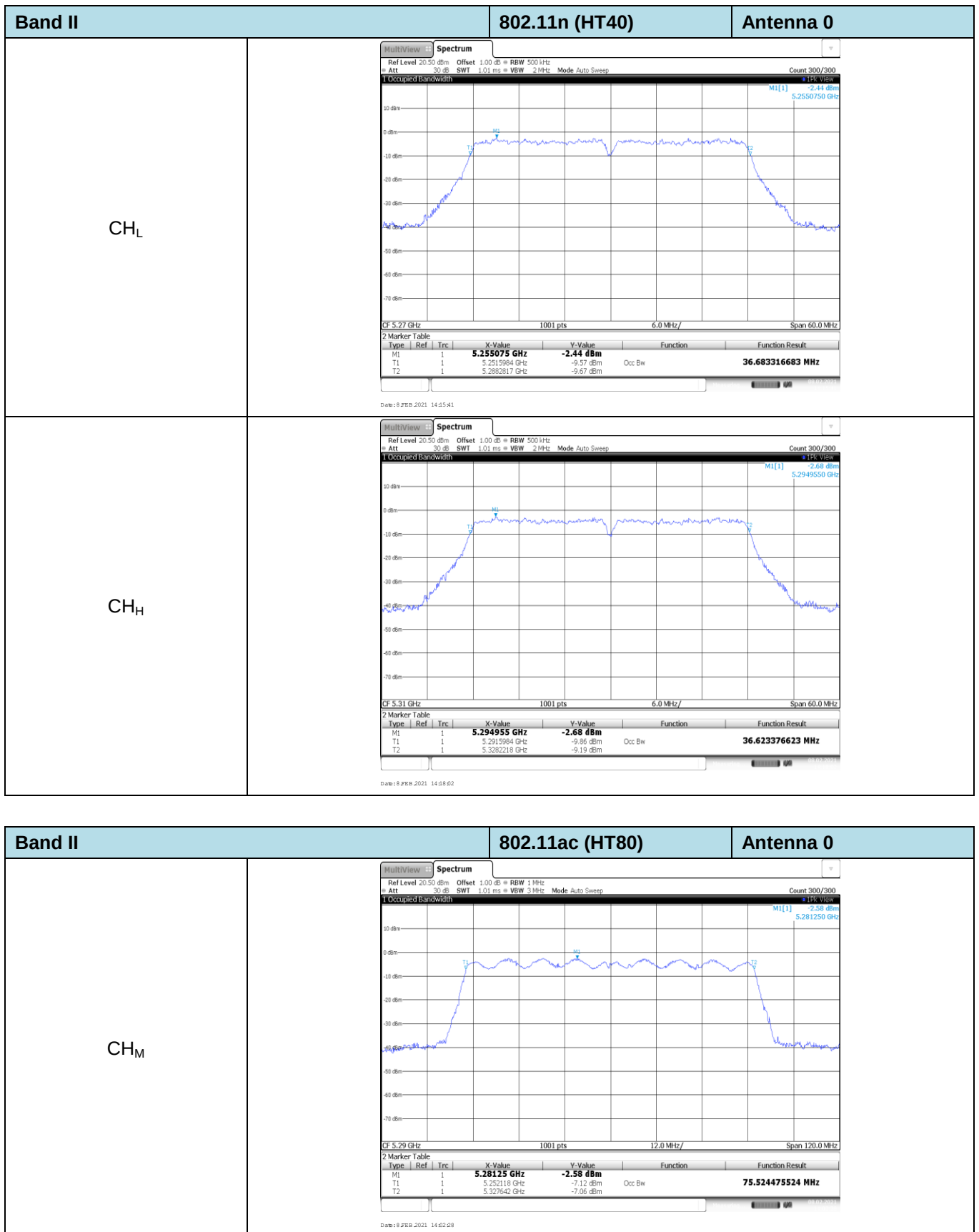


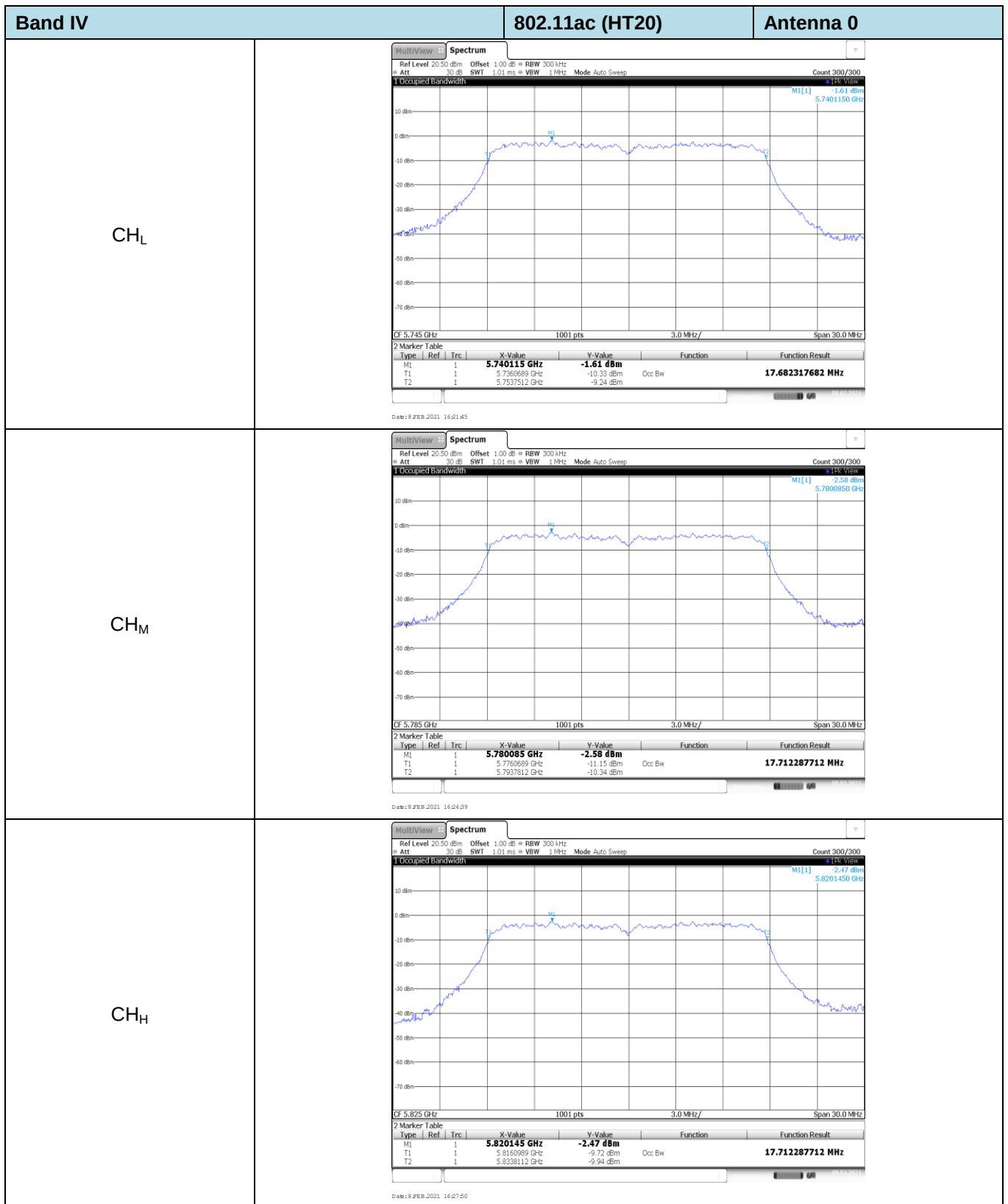


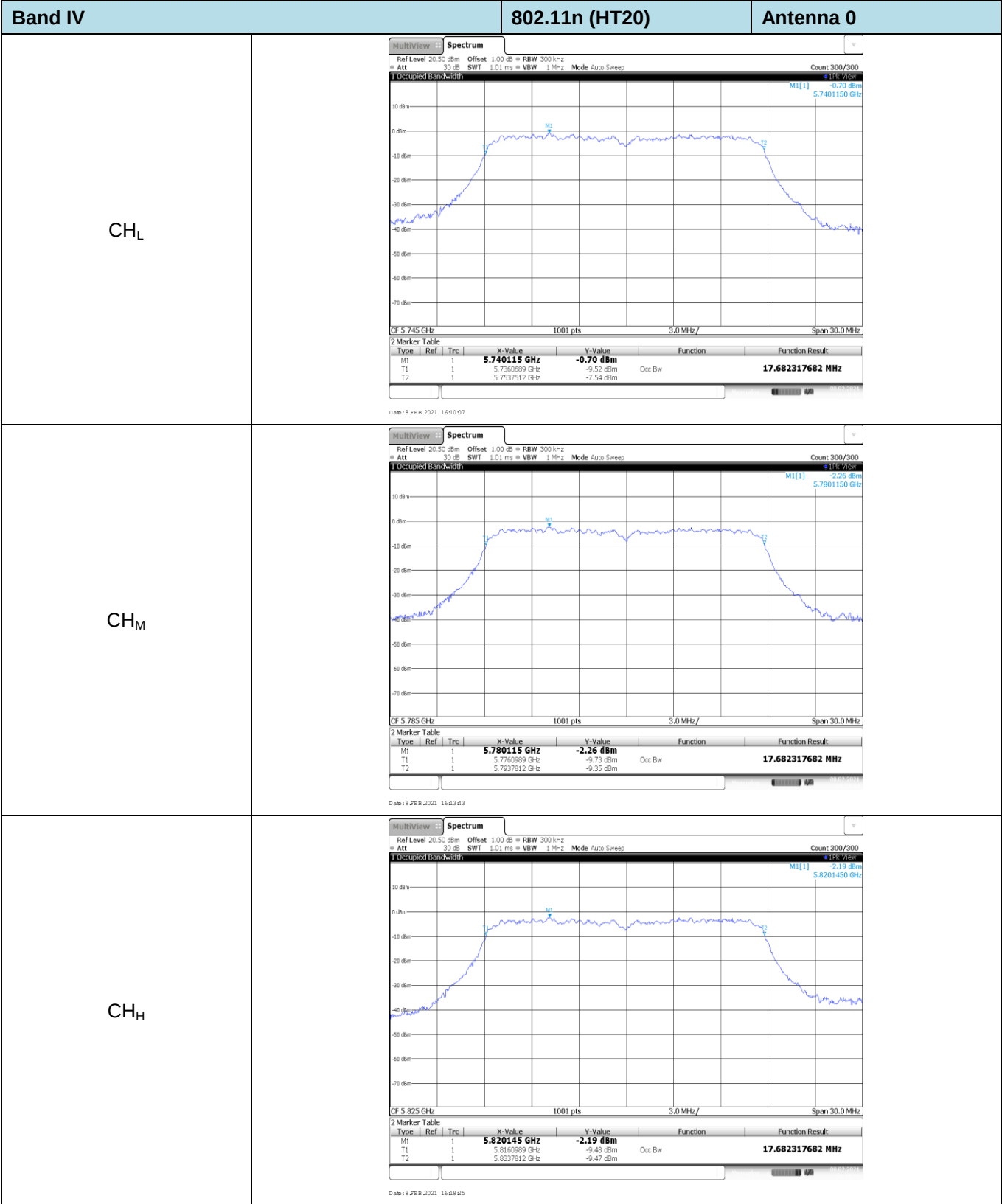


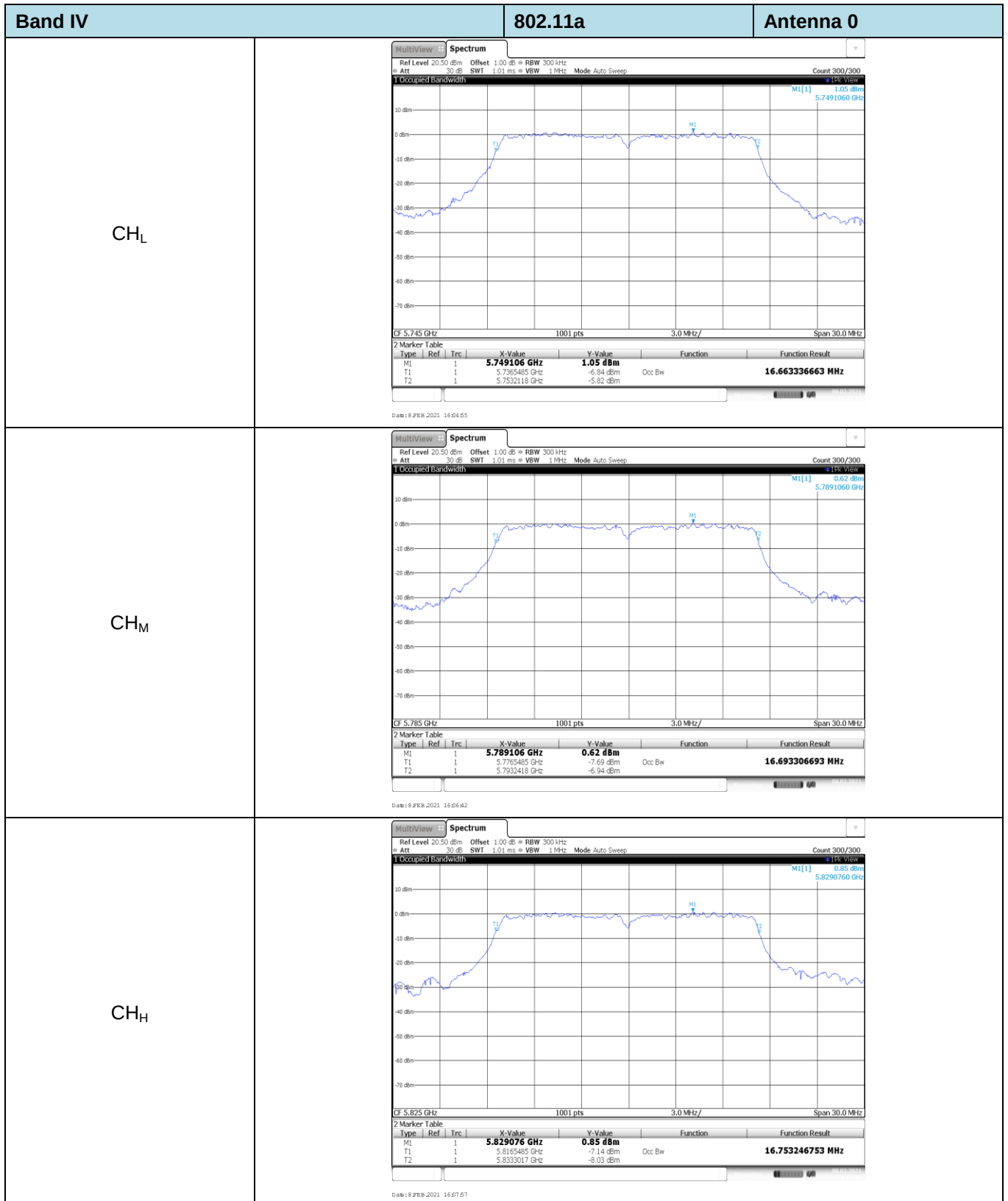


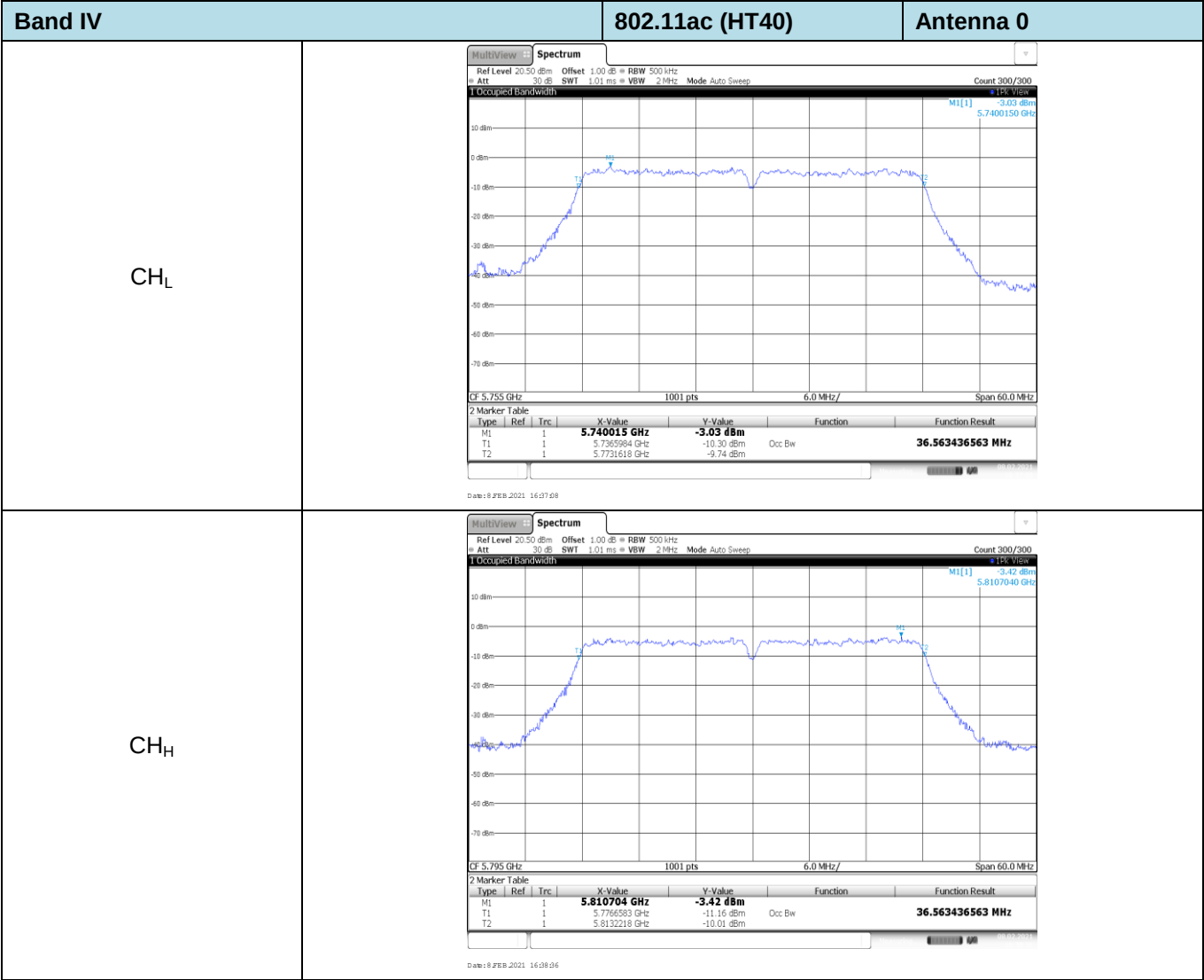


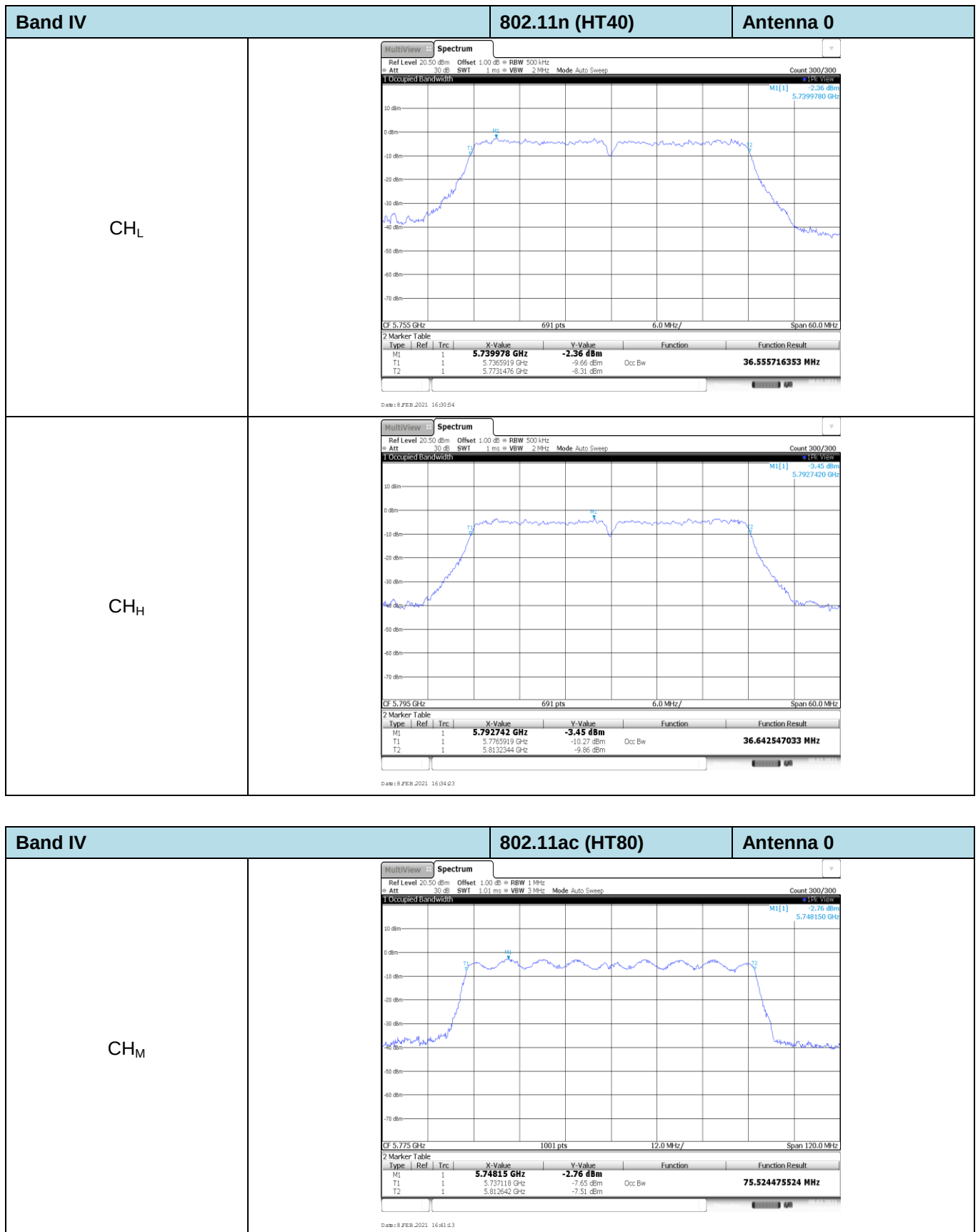


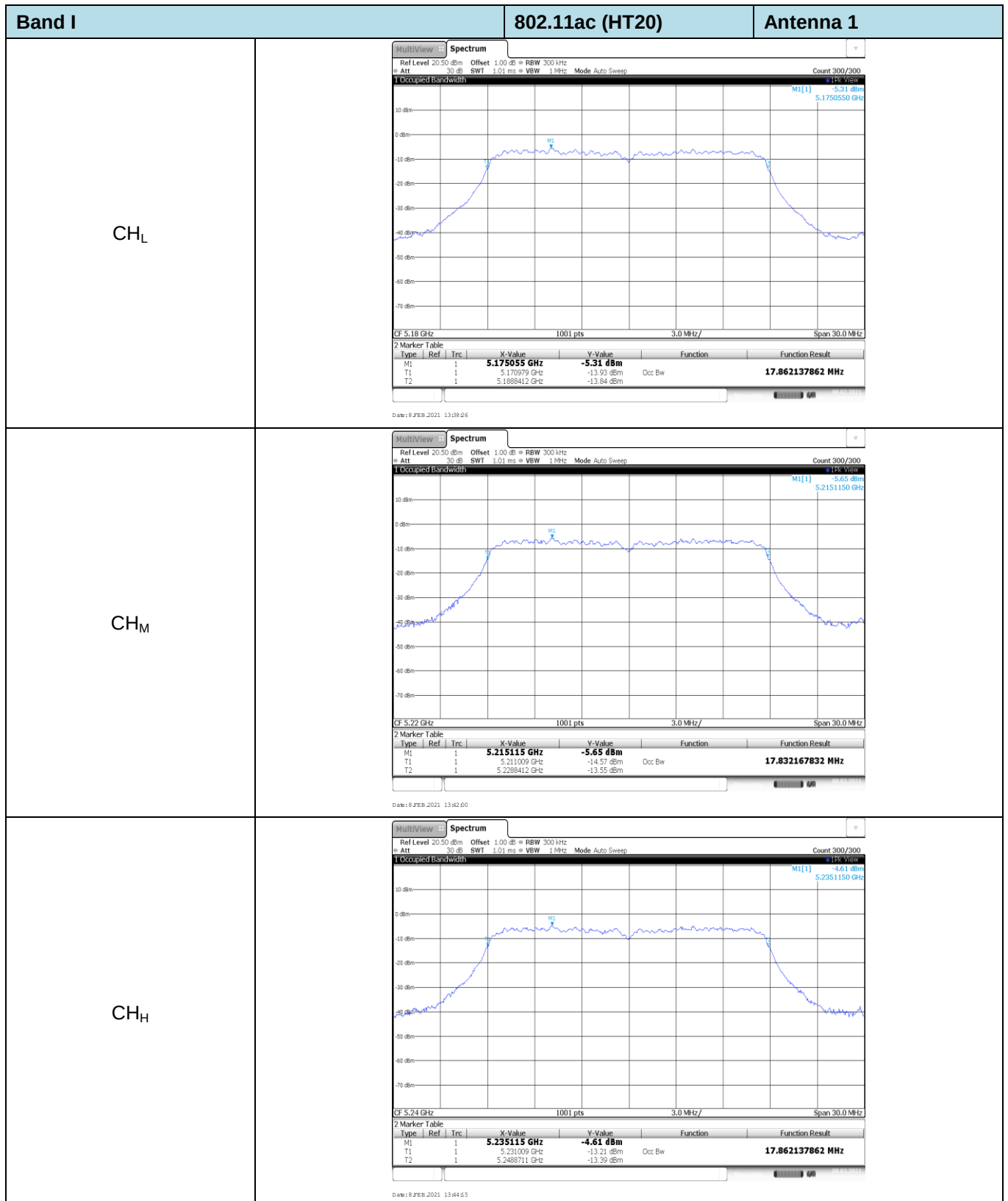


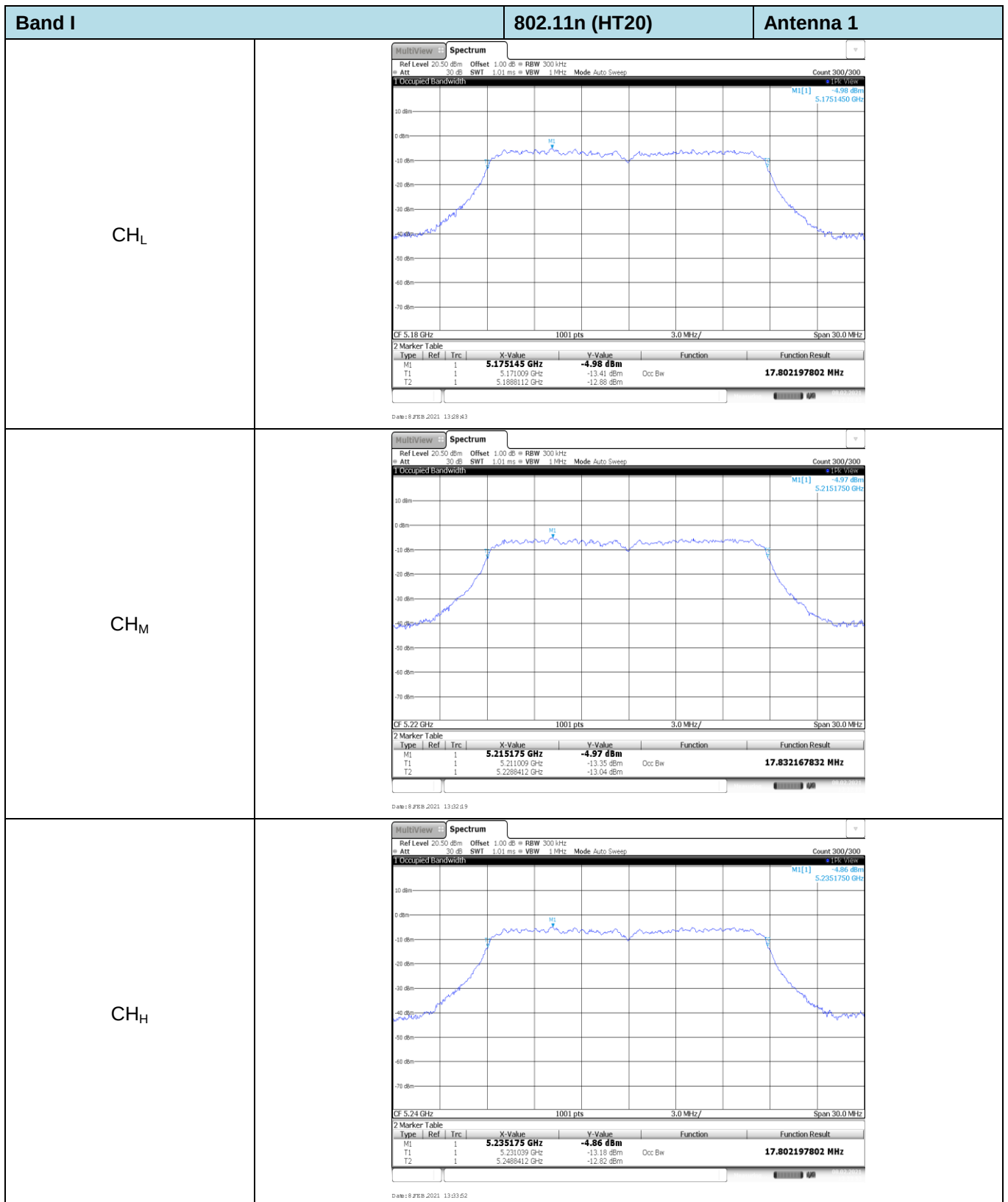


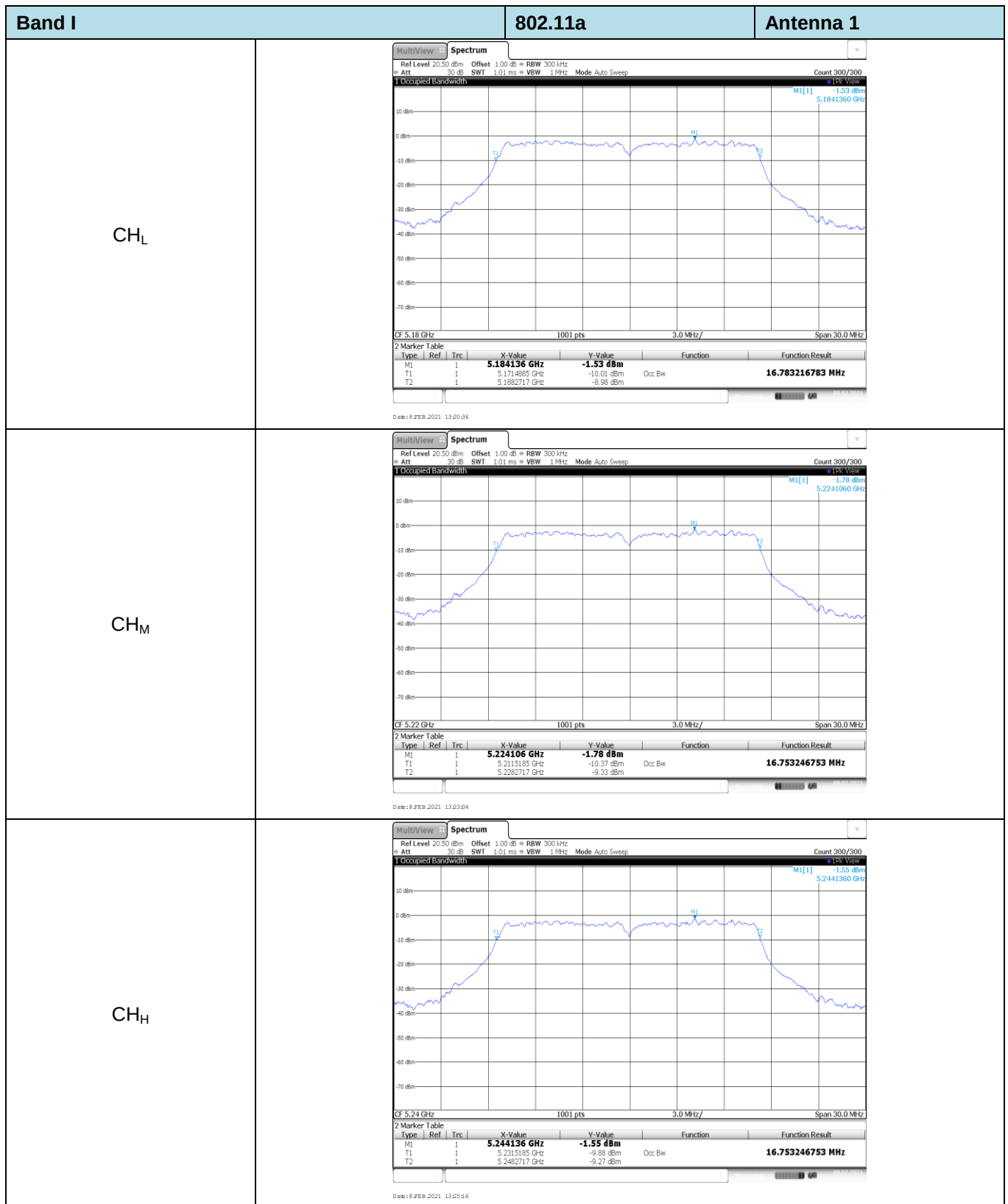


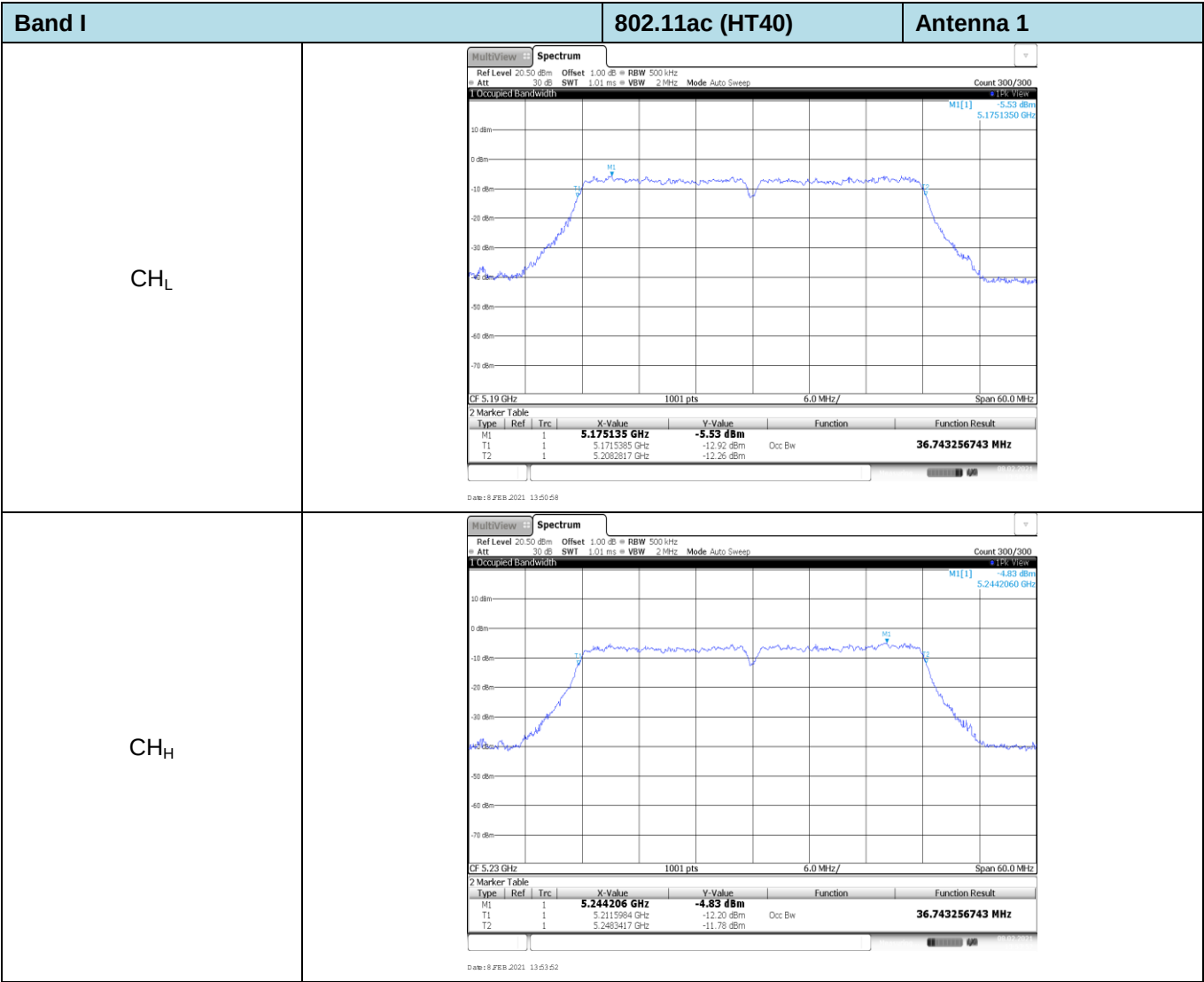


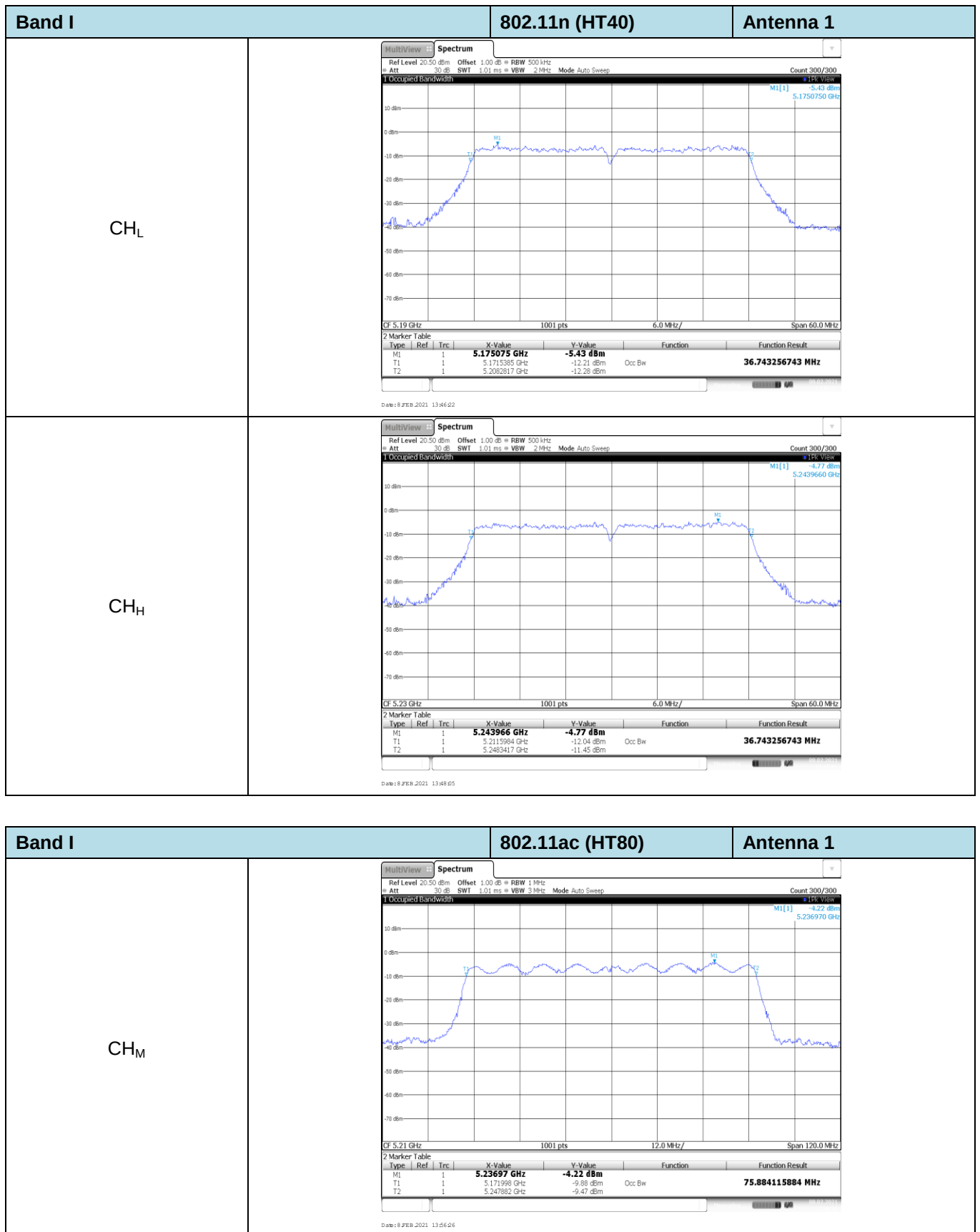


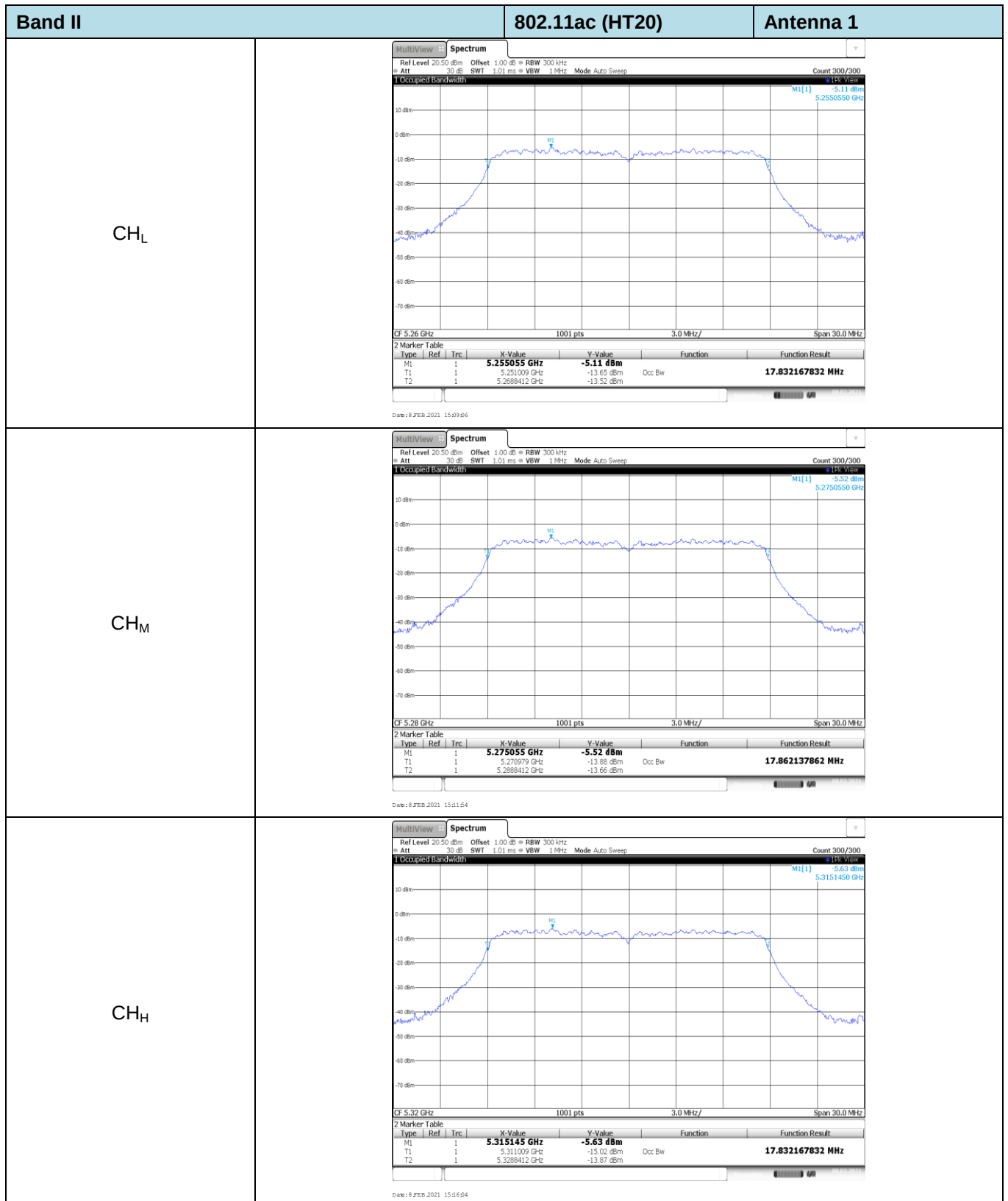


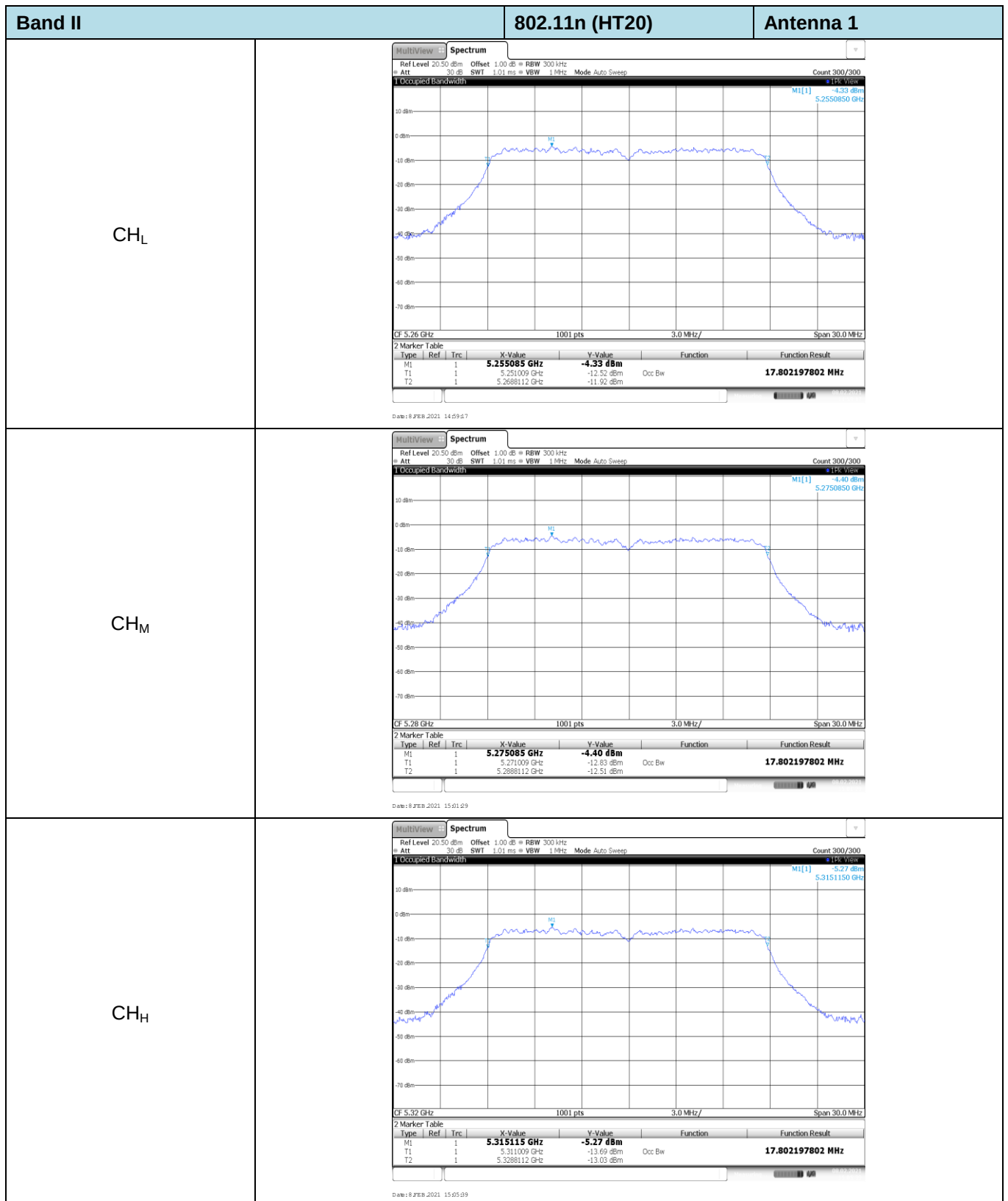


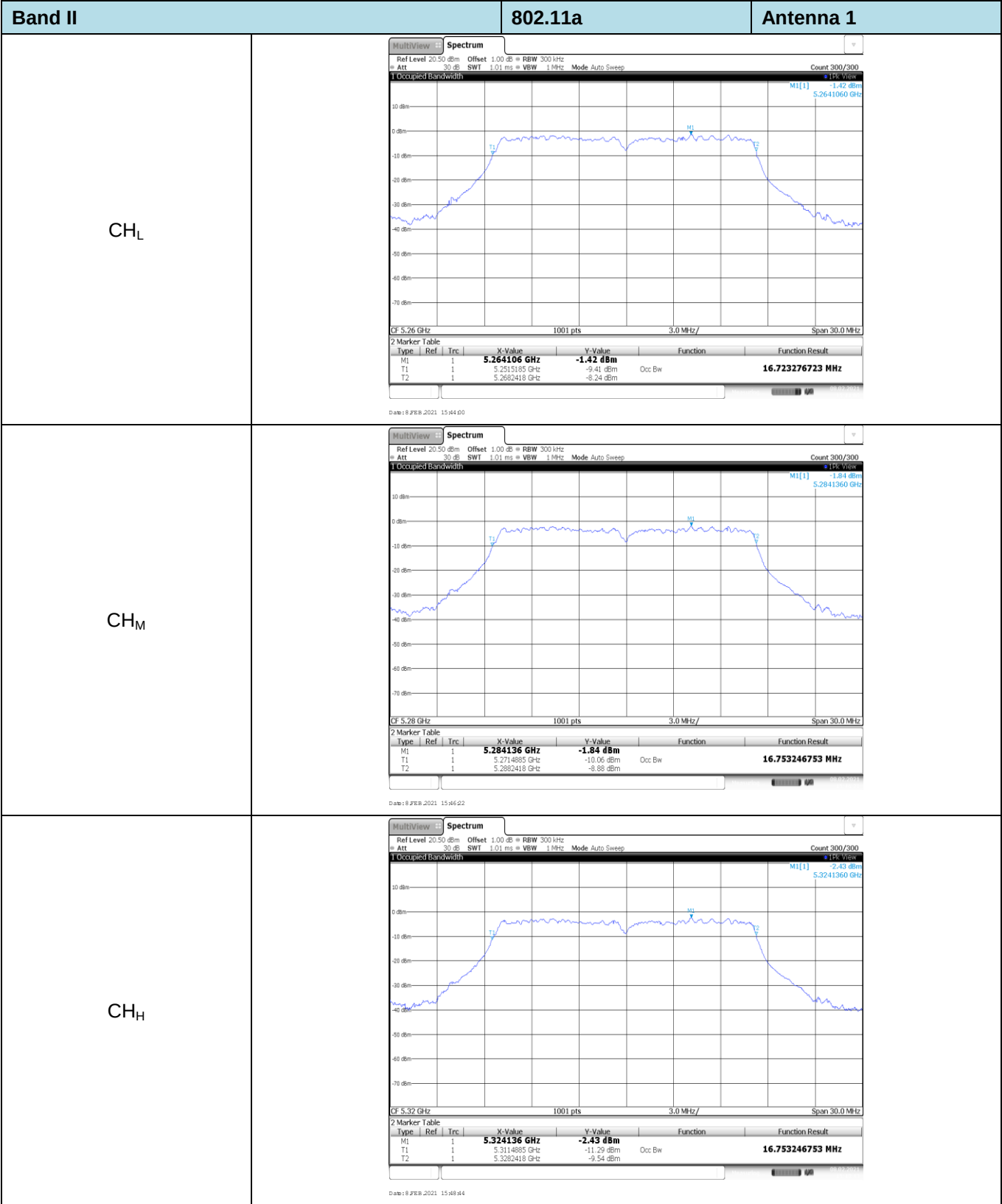


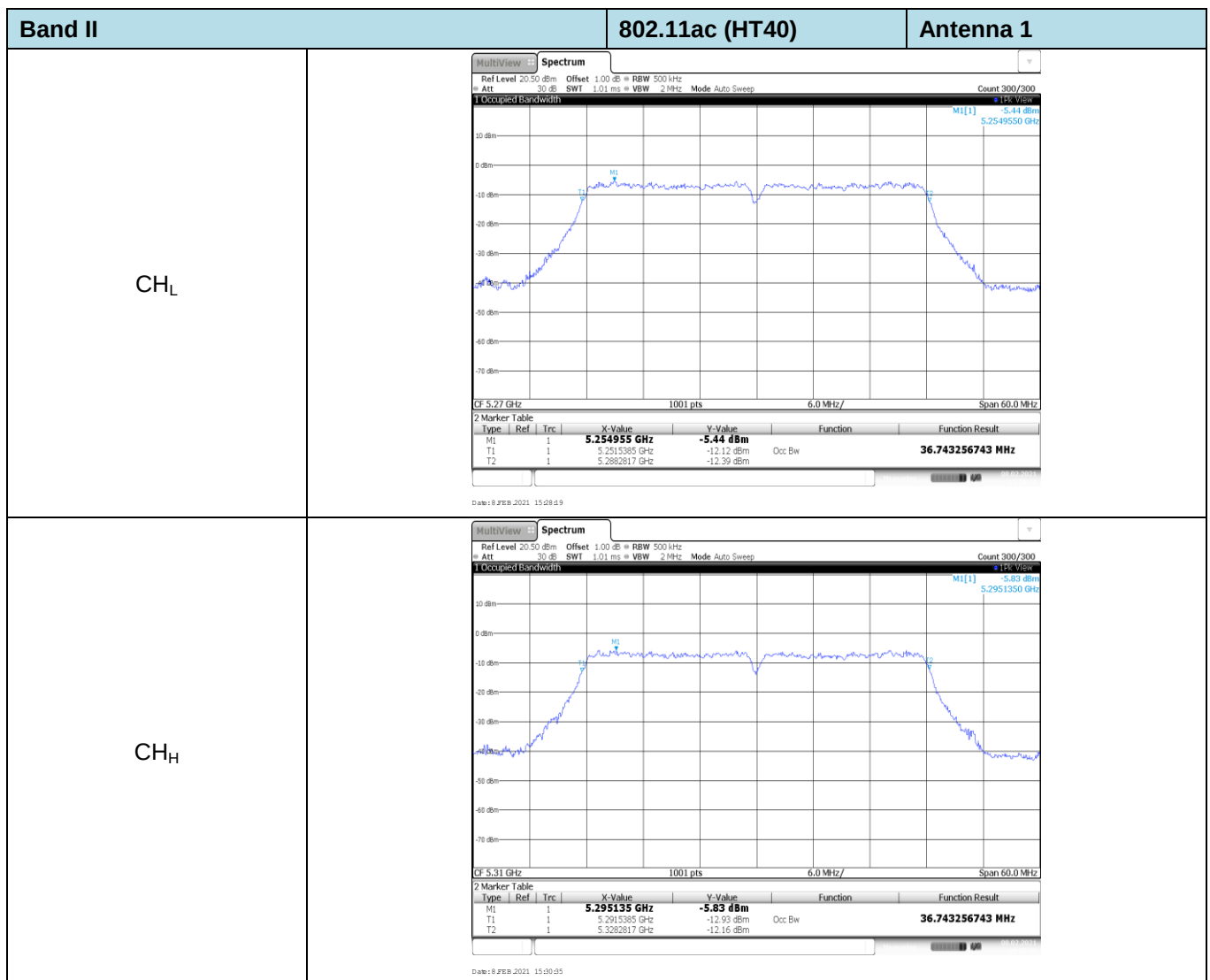


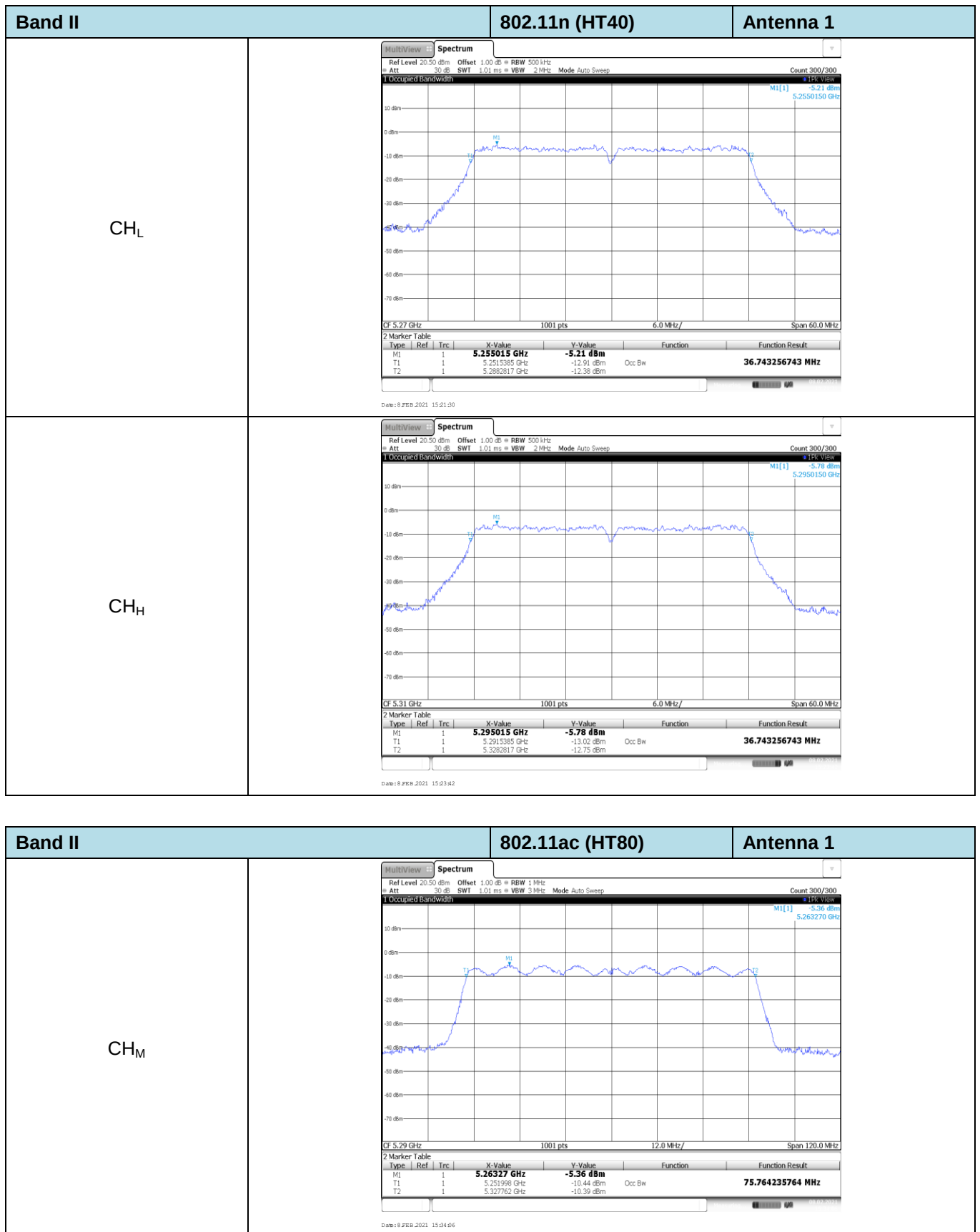


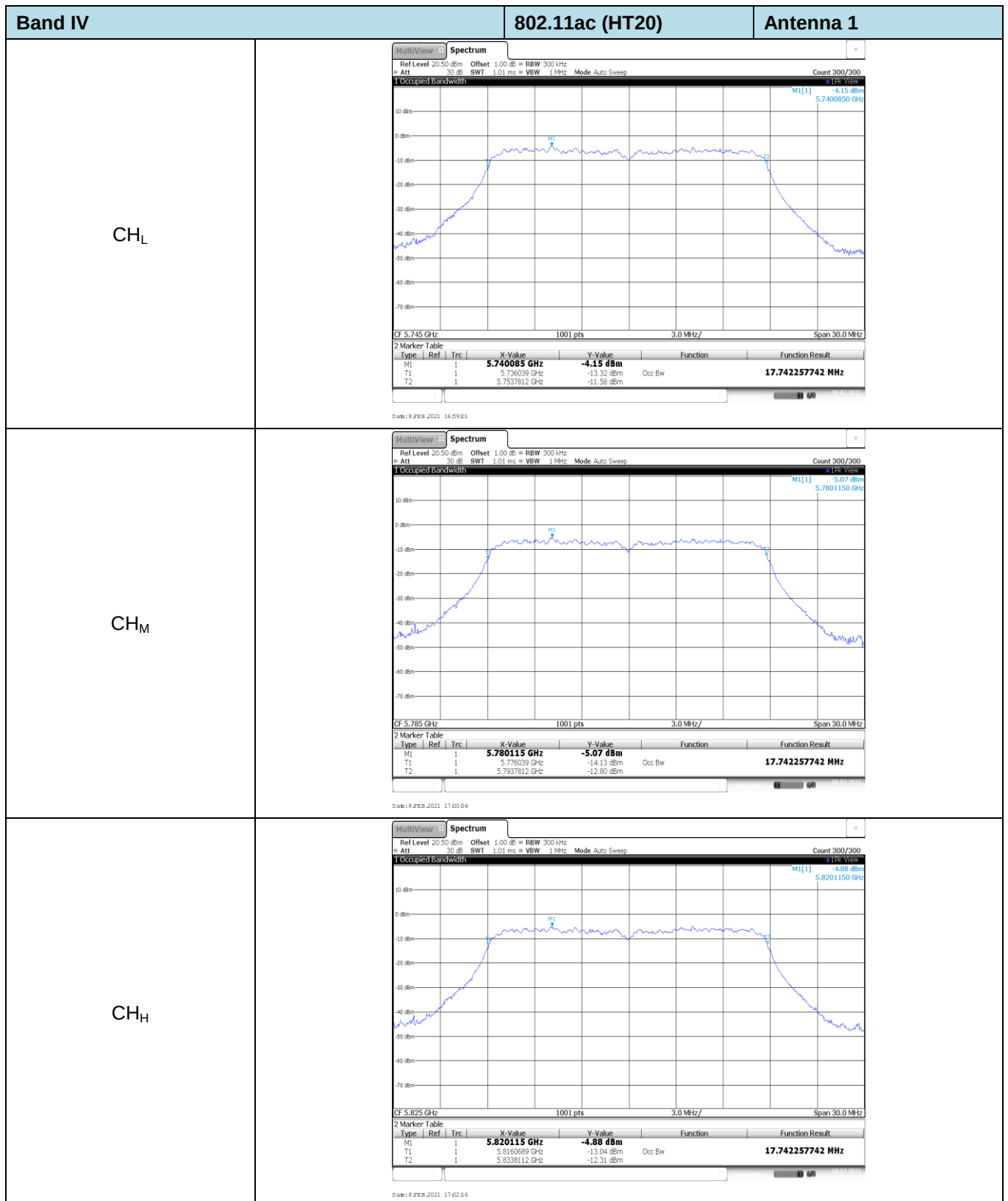












Band IV	802.11n (HT20)	Antenna 1
---------	----------------	-----------

CH _L

Ref Level 20.50 dBm Offset 1.00 dB RBW 300 kHz
 ATT 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep
 Count 300/300
 1 Occupied Bandwidth
 M1[1] 5.740085 GHz -3.35 dBm
 5.7400850 GHz
 CF 5.745 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz
 2 Marker Table

Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		5.740085 GHz	-3.35 dBm		
T1	1		5.736039 GHz	-12.08 dBm	Occ BW	17.712287712 MHz
T2	1		5.7537512 GHz	-10.04 dBm		

Date: 9 FEB 2021 16:53:18

CH _M

Ref Level 20.50 dBm Offset 1.00 dB RBW 300 kHz
 ATT 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep
 Count 300/300
 1 Occupied Bandwidth
 M1[1] 5.780085 GHz -4.77 dBm
 5.7800850 GHz
 CF 5.785 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz
 2 Marker Table

Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		5.780085 GHz	-4.77 dBm		
T1	1		5.7700689 GHz	-13.28 dBm	Occ BW	17.712287712 MHz
T2	1		5.7937812 GHz	-12.23 dBm		

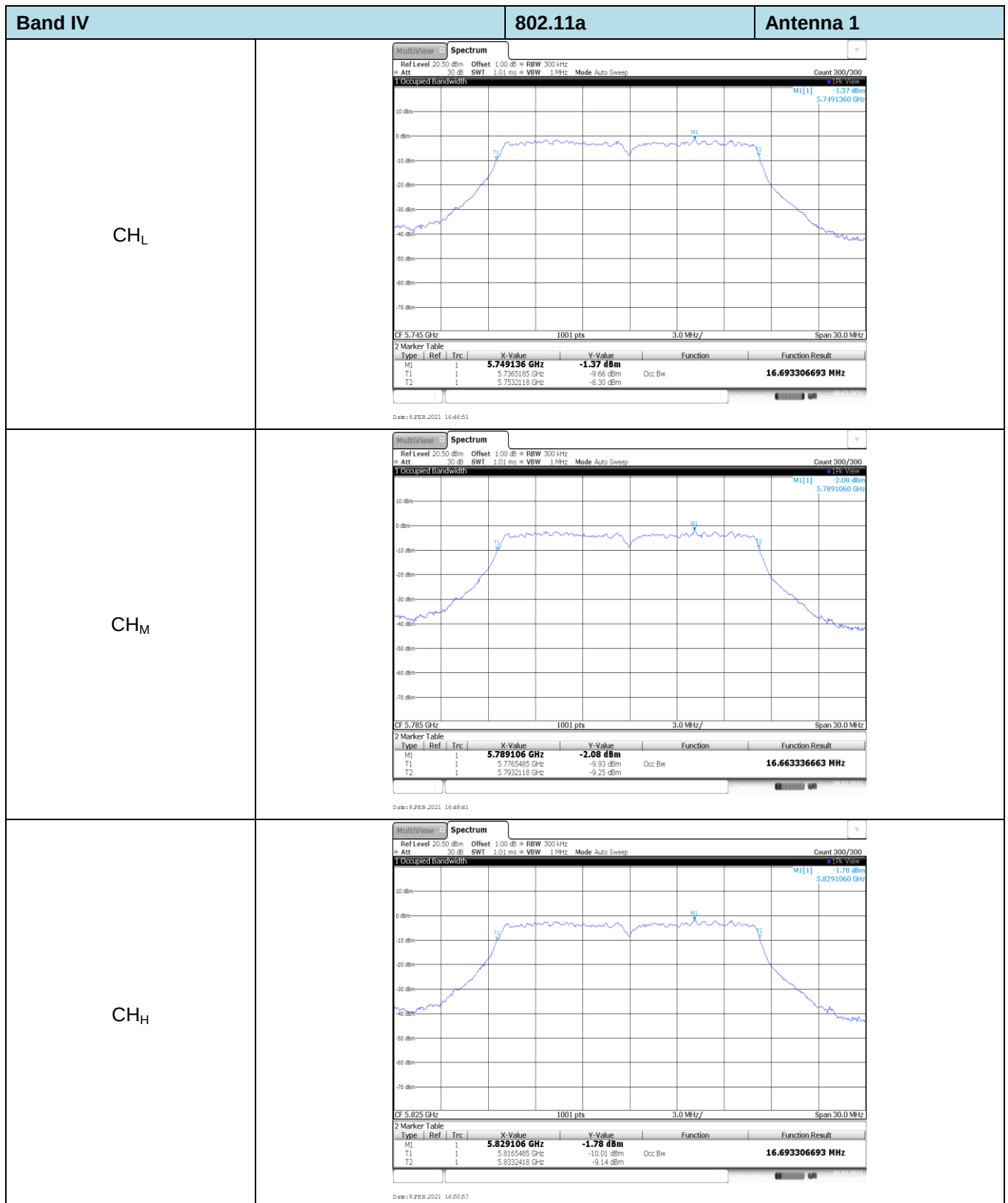
Date: 9 FEB 2021 16:55:15

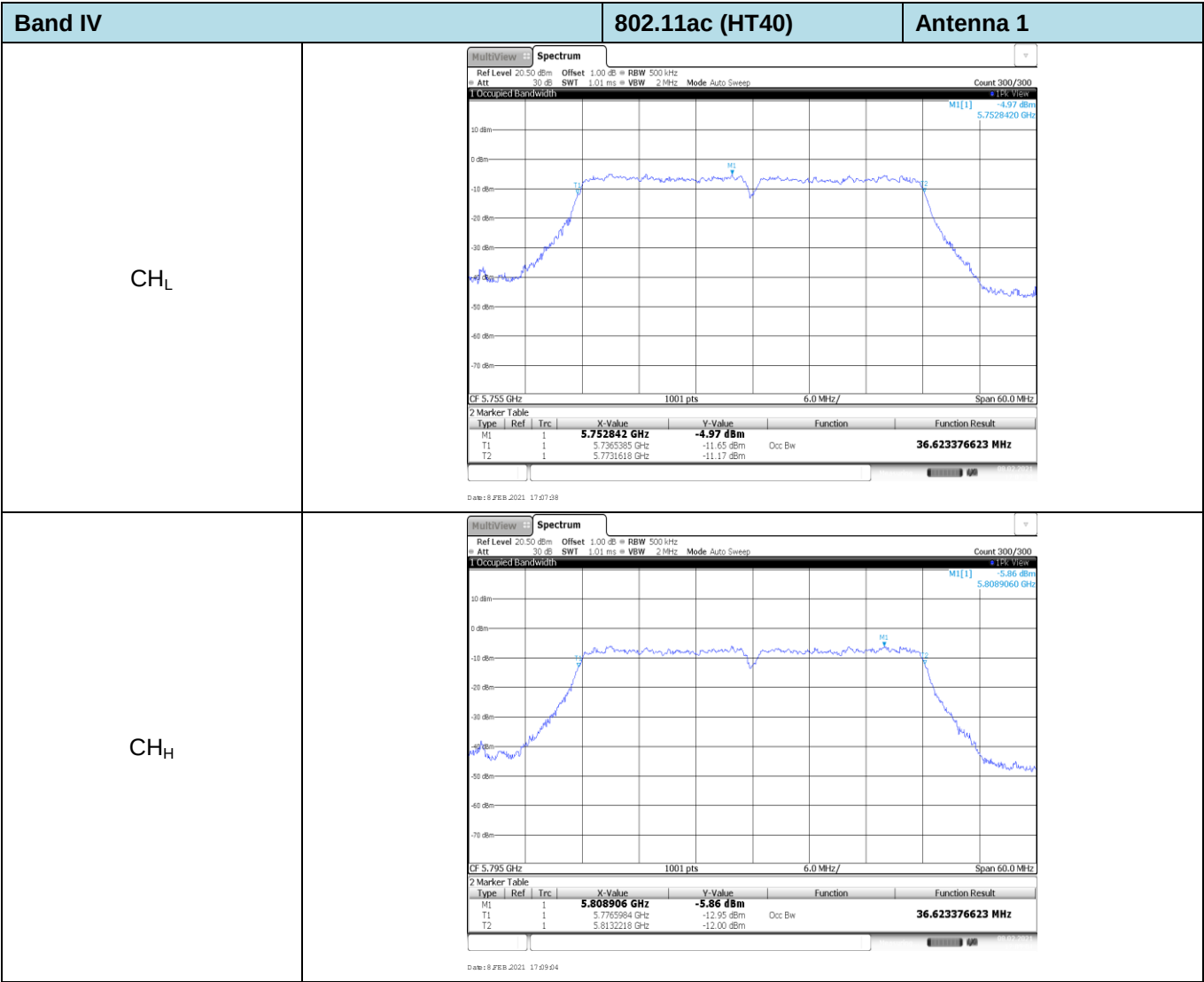
CH _H

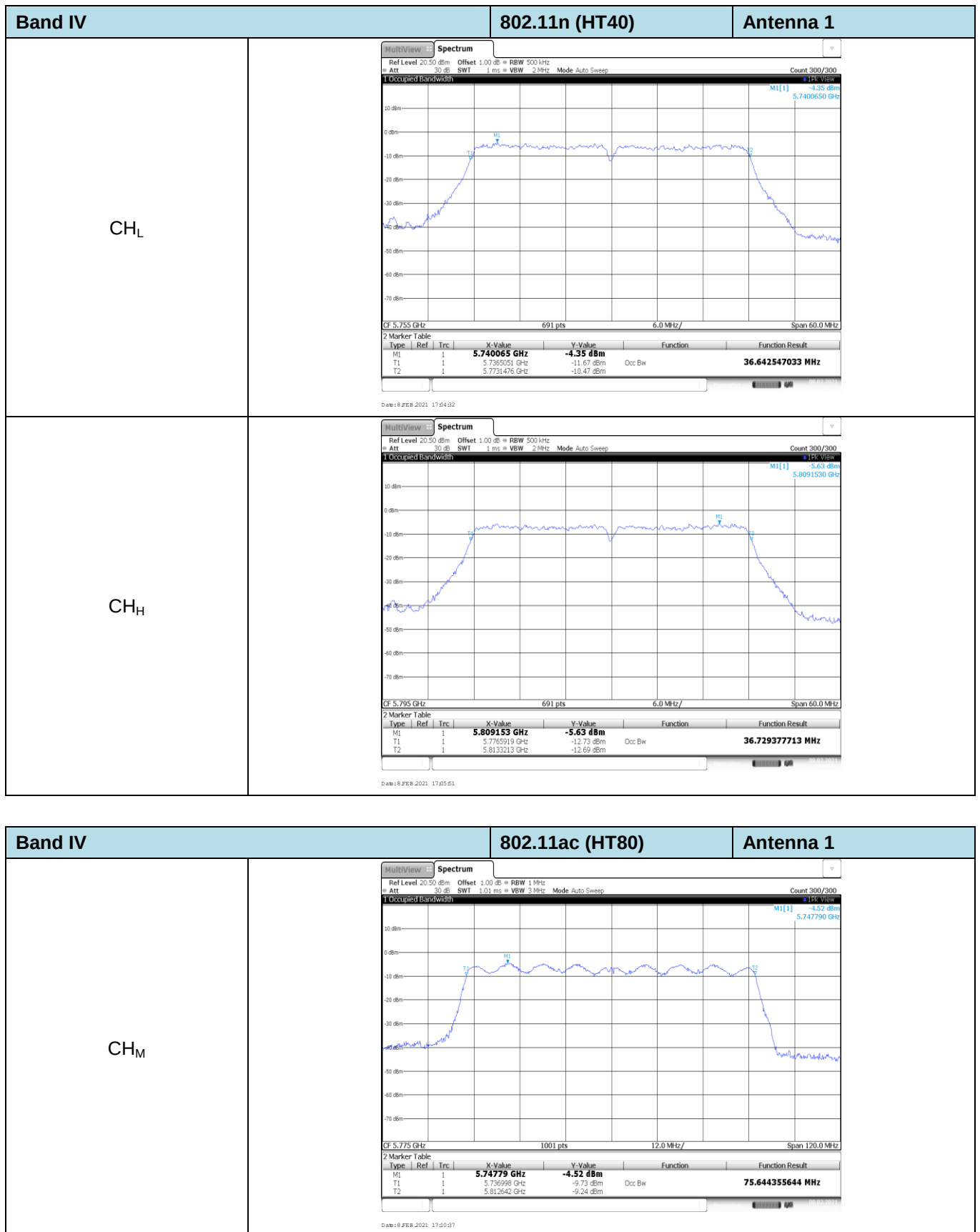
Ref Level 20.50 dBm Offset 1.00 dB RBW 300 kHz
 ATT 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep
 Count 300/300
 1 Occupied Bandwidth
 M1[1] 5.820055 GHz -4.99 dBm
 5.8200550 GHz
 CF 5.825 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz
 2 Marker Table

Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		5.820055 GHz	-4.99 dBm		
T1	1		5.8100689 GHz	-13.26 dBm	Occ BW	17.712287712 MHz
T2	1		5.8337812 GHz	-11.87 dBm		

Date: 9 FEB 2021 16:56:14







Appendix E: 6dB Bandwidth

Band	Bandwidth (MHz)	Type	Channel	6dB bandwidth (MHz)		Result
				Antenna 0	Antenna 1	
IV	20	802.11ac	CH _L	17.67	17.67	Pass
			CH _M	17.67	17.67	
			CH _H	17.67	17.67	
		802.11n	CH _L	17.67	17.67	Pass
			CH _M	17.67	17.67	
			CH _H	17.67	17.67	
		802.11a	CH _L	16.53	16.53	Pass
			CH _M	16.53	16.59	
			CH _H	16.50	16.59	
	40	802.11ac	CH _L	36.54	36.60	Pass
			CH _H	36.60	36.66	
		802.11n	CH _L	36.70	36.70	Pass
			CH _H	36.78	36.70	
	80	802.11ac	CH _M	76.56	76.56	Pass

