

APPENDIX REPORT

Project No.	SHT2107011005EW	Radio Specification	WIFI 5G
Test sample No.	YPHT21070110004	Model No.	PH300A
Start test date	2021-07-28	Finish date	2021-07-29
Temperature	25.4°C	Humidity	40%
Test Engineer	Hailey Chen	Auditor	Xiaodong Zhao

Appendix clause	Test item	Result
A	Maximum Conducted Output Power	PASS
B	Maximum Power Spectral Density	PASS
C	26 dB Bandwidth	PASS
D	99% Occupy bandwidth	PASS
E	6 dB Bandwidth	PASS
F	Band edge	PASS
G	Frequency stability	PASS

Appendix A: Maximum Conducted Output Power

Band	Bandwidth (MHz)	Type	Channel	Reading (dBm)		Duty cycle (%)		Duty cycle factor (dB)		Conducted Output Power (dBm)		Total Power (dBm)	Limit (dBm)	Result
				Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1			
I	20	802.11ac	CH _L	10.15	11.56	98.50	98.50	0.07	0.07	10.22	11.63	13.99	24.00	Pass
			CH _M	12.61	13.85	98.56	98.50	0.06	0.07	12.67	13.92	16.35		
			CH _H	13.22	14.22	98.56	98.50	0.06	0.07	13.28	14.29	16.82		
		802.11n	CH _L	10.36	12.12	98.49	98.49	0.07	0.07	10.43	12.19	14.41	24.00	Pass
			CH _M	12.79	14.25	98.49	98.49	0.07	0.07	12.86	14.32	16.66		
			CH _H	13.19	14.09	98.49	98.49	0.07	0.07	13.26	14.16	16.74		
		802.11a	CH _L	12.64	14.25	98.59	98.59	0.06	0.06	12.70	14.31	--	24.00	Pass
			CH _M	15.00	16.28	98.59	98.59	0.06	0.06	15.06	16.34	--		
			CH _H	15.56	16.68	98.59	98.59	0.06	0.06	15.62	16.74	--		
	40	802.11ac	CH _L	10.88	12.50	97.11	97.11	0.13	0.13	11.01	12.63	14.91	24.00	Pass
			CH _H	12.57	14.32	97.11	97.11	0.13	0.13	12.70	14.45	16.67		
		802.11n	CH _L	10.64	12.71	97.03	97.10	0.13	0.13	10.77	12.84	14.94	24.00	Pass
			CH _H	13.25	14.25	97.10	97.16	0.13	0.13	13.38	14.38	16.92		
	80	802.11ac	CH _M	11.72	13.37	94.21	94.34	0.26	0.25	11.98	13.62	15.89	24.00	Pass

Band	Bandwidth (MHz)	Type	Channel	Reading (dBm)		Duty cycle (%)		Duty cycle factor (dB)		Conducted Output Power (dBm)		Total Power (dBm)	Limit (dBm)	Result
				Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1			
II	20	802.11ac	CH _L	13.37	14.03	98.49	98.49	0.07	0.07	13.44	14.10	16.79	24.00	Pass
			CH _M	13.37	13.99	98.49	98.49	0.07	0.07	13.44	14.06	16.77		
			CH _H	13.21	13.40	98.49	98.56	0.07	0.06	13.28	13.46	16.38		
		802.11n	CH _L	13.18	13.94	98.49	98.49	0.07	0.07	13.25	14.01	16.66	24.00	Pass
			CH _M	13.35	14.07	98.49	98.49	0.07	0.07	13.42	14.14	16.81		
			CH _H	13.16	13.37	98.49	98.49	0.07	0.07	13.23	13.44	16.35		
		802.11a	CH _L	15.26	16.17	98.59	98.59	0.06	0.06	15.32	16.23	--	24.00	Pass
			CH _M	15.47	16.27	98.59	98.59	0.06	0.06	15.53	16.33	--		
			CH _H	15.16	15.62	98.59	98.59	0.06	0.06	15.22	15.68	--		
	40	802.11ac	CH _L	13.53	14.04	97.10	97.16	0.13	0.13	13.66	14.17	16.93	24.00	Pass
			CH _H	13.43	13.62	97.10	97.16	0.13	0.13	13.56	13.75	16.67		
		802.11n	CH _L	13.39	13.77	97.09	97.15	0.13	0.13	13.52	13.90	16.72	24.00	Pass
			CH _H	13.38	13.56	97.09	97.15	0.13	0.13	13.51	13.69	16.44		
	80	802.11ac	CH _M	12.95	13.38	94.19	94.19	0.26	0.26	13.21	13.64	16.35	24.00	Pass

Band	Bandwidth (MHz)	Type	Channel	Reading (dBm)		Duty cycle (%)		Duty cycle factor (dB)		Conducted Output Power (dBm)		Total Power (dBm)	Limit (dBm)	Result
				Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1			
IV	20	802.11ac	CH _L	13.89	13.49	98.50	98.50	0.07	0.07	13.96	13.56	16.77	30.00	Pass
			CH _M	13.39	12.77	98.50	98.50	0.07	0.07	13.46	12.84	16.17		
			CH _H	12.91	12.22	98.50	98.50	0.07	0.07	12.98	12.29	15.66		
		802.11n	CH _L	13.74	13.52	98.49	98.49	0.07	0.07	13.81	13.59	16.71	30.00	Pass
			CH _M	13.44	12.80	98.49	98.49	0.07	0.07	13.51	12.87	16.21		
			CH _H	12.95	12.24	98.56	98.49	0.06	0.07	13.01	12.31	16.35		
		802.11a	CH _L	15.86	15.57	98.59	98.59	0.06	0.06	15.92	15.63	--	30.00	Pass
			CH _M	15.45	15.01	98.59	98.59	0.06	0.06	15.51	15.07	--		
			CH _H	14.80	14.41	98.59	98.59	0.06	0.06	14.86	14.47	--		
	40	802.11ac	CH _L	13.66	13.34	97.11	97.11	0.13	0.13	13.79	13.47	16.64	30.00	Pass
			CH _H	13.25	12.75	97.11	97.11	0.13	0.13	13.38	12.88	16.14		
		802.11n	CH _L	13.81	13.27	97.10	97.16	0.13	0.13	13.94	13.40	16.69	30.00	Pass
			CH _H	13.16	12.72	97.03	97.16	0.13	0.13	13.29	12.85	16.09		
	80	802.11ac	CH _M	13.25	12.81	94.21	94.34	0.26	0.25	13.51	13.06	16.30	30.00	Pass

NOTE: duty cycle factor =10LOG(1/ duty cycle)

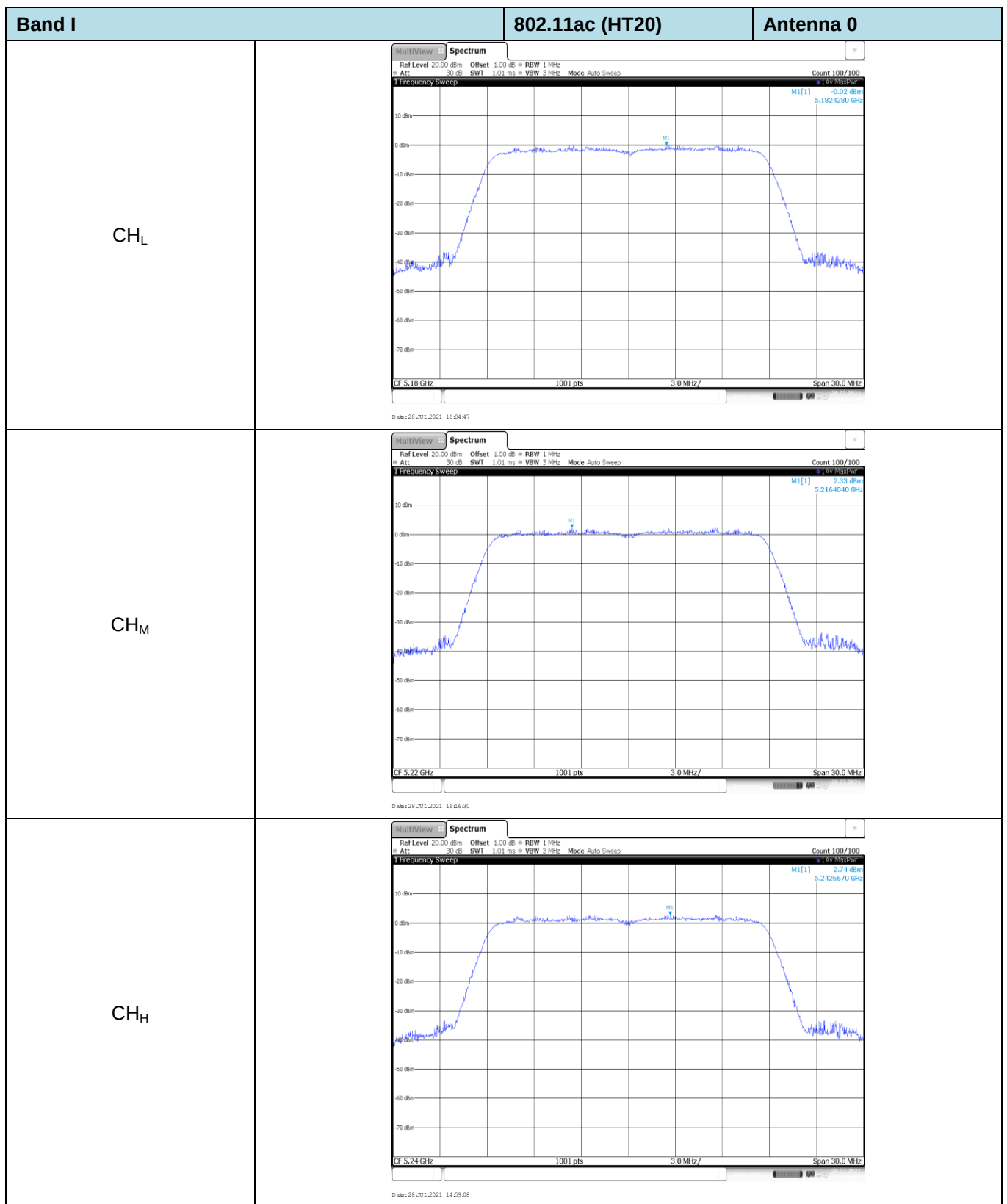
Appendix B: Maximum Power Spectral Density

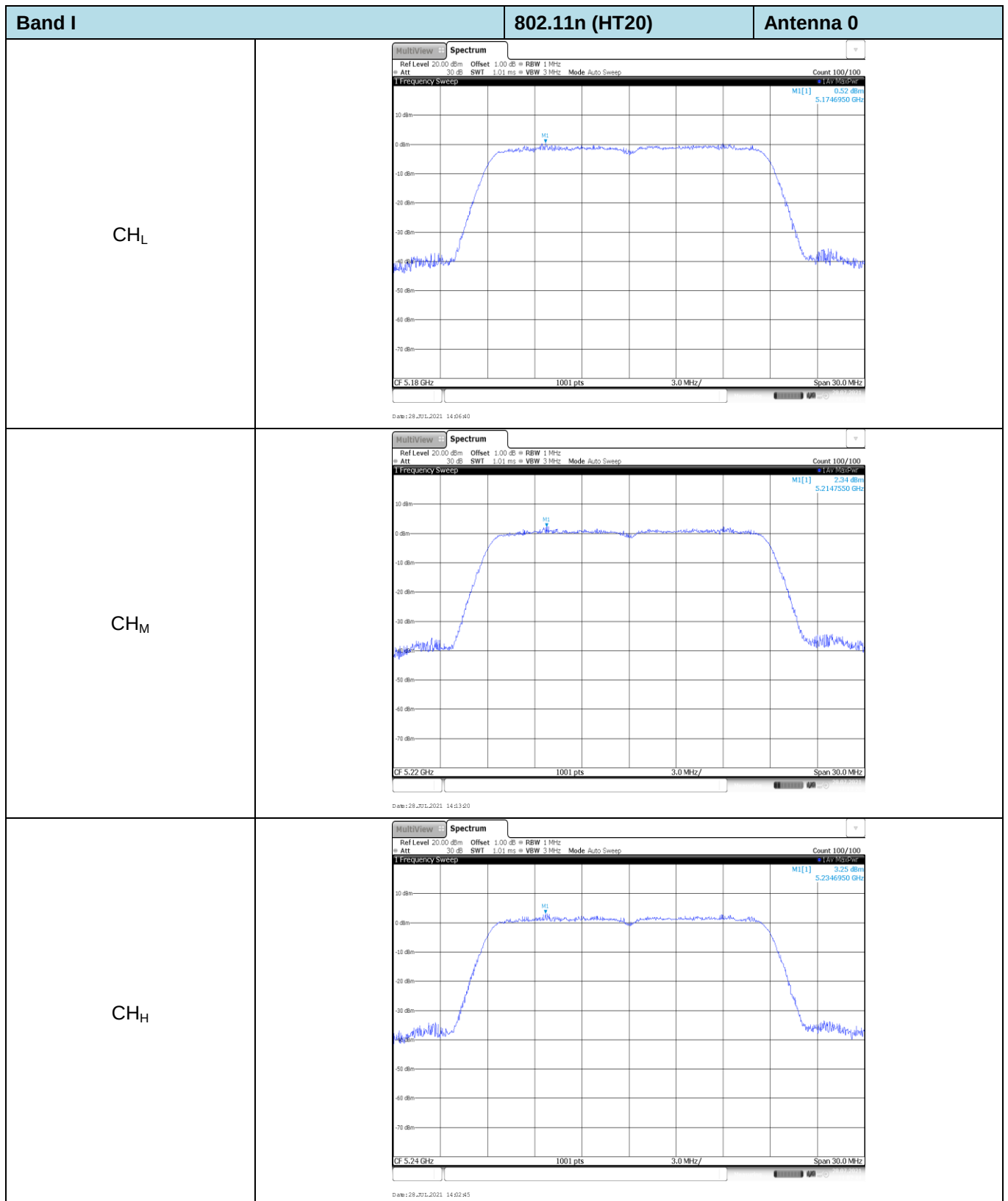
Band	Bandwidth (MHz)	Type	Channel	Reading (dBm)		Duty cycle (%)		Duty cycle factor (dB)		Power Spectral Density (dBm/MHz)		Total PSD (dBm/MHz)	Limit (dBm/MHz)	Result
				Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1			
I	20	802.11ac	CH _L	-0.02	1.73	98.50	98.50	0.07	0.07	0.05	1.80	4.02	11.00	Pass
			CH _M	2.33	3.61	98.56	98.50	0.06	0.07	2.39	3.68	6.09		
			CH _H	2.74	4.46	98.56	98.50	0.06	0.07	2.80	4.53	6.76		
		802.11n	CH _L	0.52	2.27	98.49	98.49	0.07	0.07	0.59	2.34	4.56	11.00	Pass
			CH _M	2.34	4.12	98.49	98.49	0.07	0.07	2.41	4.19	6.40		
			CH _H	3.25	4.17	98.49	98.49	0.07	0.07	3.32	4.24	6.81		
		802.11a	CH _L	3.33	4.72	98.59	98.59	0.06	0.06	3.39	4.78	--	11.00	Pass
			CH _M	5.34	6.52	98.59	98.59	0.06	0.06	5.40	6.58	--		
			CH _H	5.92	6.88	98.59	98.59	0.06	0.06	5.98	6.94	--		
	40	802.11ac	CH _L	-1.40	0.13	97.11	97.11	0.13	0.13	-1.27	0.26	2.57	11.00	Pass
			CH _H	-0.09	1.79	97.11	97.11	0.13	0.13	0.04	1.92	4.09		
		802.11n	CH _L	-2.45	-0.21	97.03	97.10	0.13	0.13	-2.32	-0.08	1.95	11.00	Pass
			CH _H	-0.02	0.84	97.10	97.16	0.13	0.13	0.11	0.97	3.57		
	80	802.11ac	CH _M	-4.11	-2.24	94.21	94.34	0.26	0.25	-3.85	-1.99	0.19	11.00	Pass

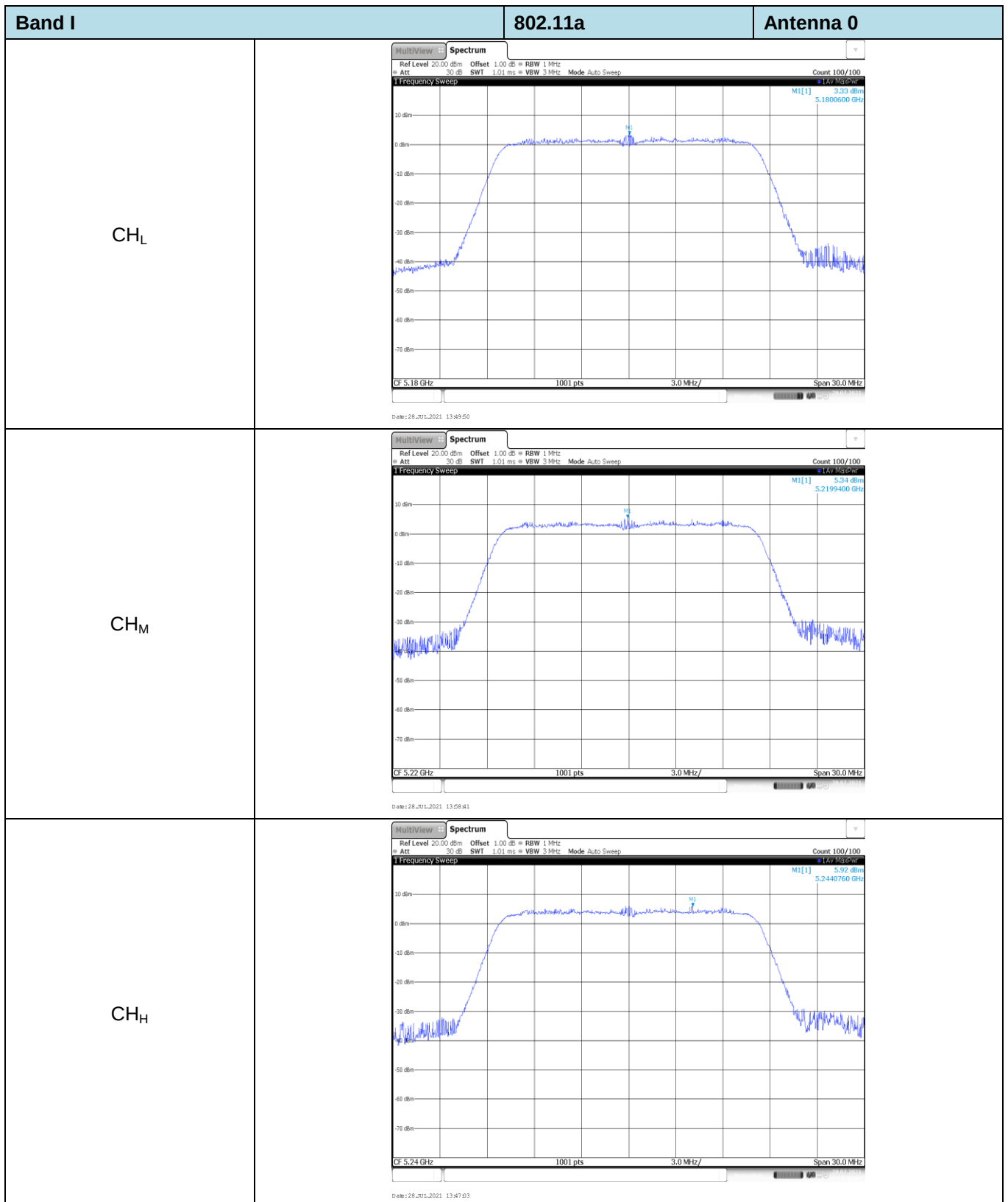
Band	Bandwidth (MHz)	Type	Channel	Reading (dBm)		Duty cycle (%)		Duty cycle factor (dB)		Power Spectral Density (dBm/MHz)		Total PSD (dBm/MHz)	Limit (dBm/MHz)	Result
				Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1			
II	20	802.11ac	CH _L	2.45	3.76	98.49	98.49	0.07	0.07	2.52	3.83	6.23	11.00	Pass
			CH _M	2.73	4.15	98.49	98.49	0.07	0.07	2.80	4.22	6.58		
			CH _H	2.56	3.28	98.49	98.56	0.07	0.06	2.63	3.34	6.01		
		802.11n	CH _L	2.42	3.13	98.49	98.49	0.07	0.07	2.49	3.20	5.87	11.00	Pass
			CH _M	2.99	3.27	98.49	98.49	0.07	0.07	3.06	3.34	6.21		
			CH _H	2.40	2.80	98.49	98.49	0.07	0.07	2.47	2.87	5.68		
		802.11a	CH _L	4.62	5.61	98.59	98.59	0.06	0.06	4.68	5.67	--	11.00	Pass
			CH _M	4.44	5.37	98.59	98.59	0.06	0.06	4.50	5.43	--		
			CH _H	4.07	4.63	98.59	98.59	0.06	0.06	4.13	4.69	--		
	40	802.11ac	CH _L	-0.21	0.71	97.10	97.16	0.13	0.13	-0.08	0.84	3.41	11.00	Pass
			CH _H	-0.57	-0.12	97.10	97.16	0.13	0.13	-0.44	0.01	2.80		
		802.11n	CH _L	-0.38	0.24	97.09	97.15	0.13	0.13	-0.25	0.37	3.08	11.00	Pass
			CH _H	-0.48	-0.22	97.09	97.15	0.13	0.13	-0.35	-0.09	2.79		
	80	802.11ac	CH _M	-4.38	-2.61	94.19	94.19	0.26	0.26	-4.12	-2.35	-0.14	11.00	Pass

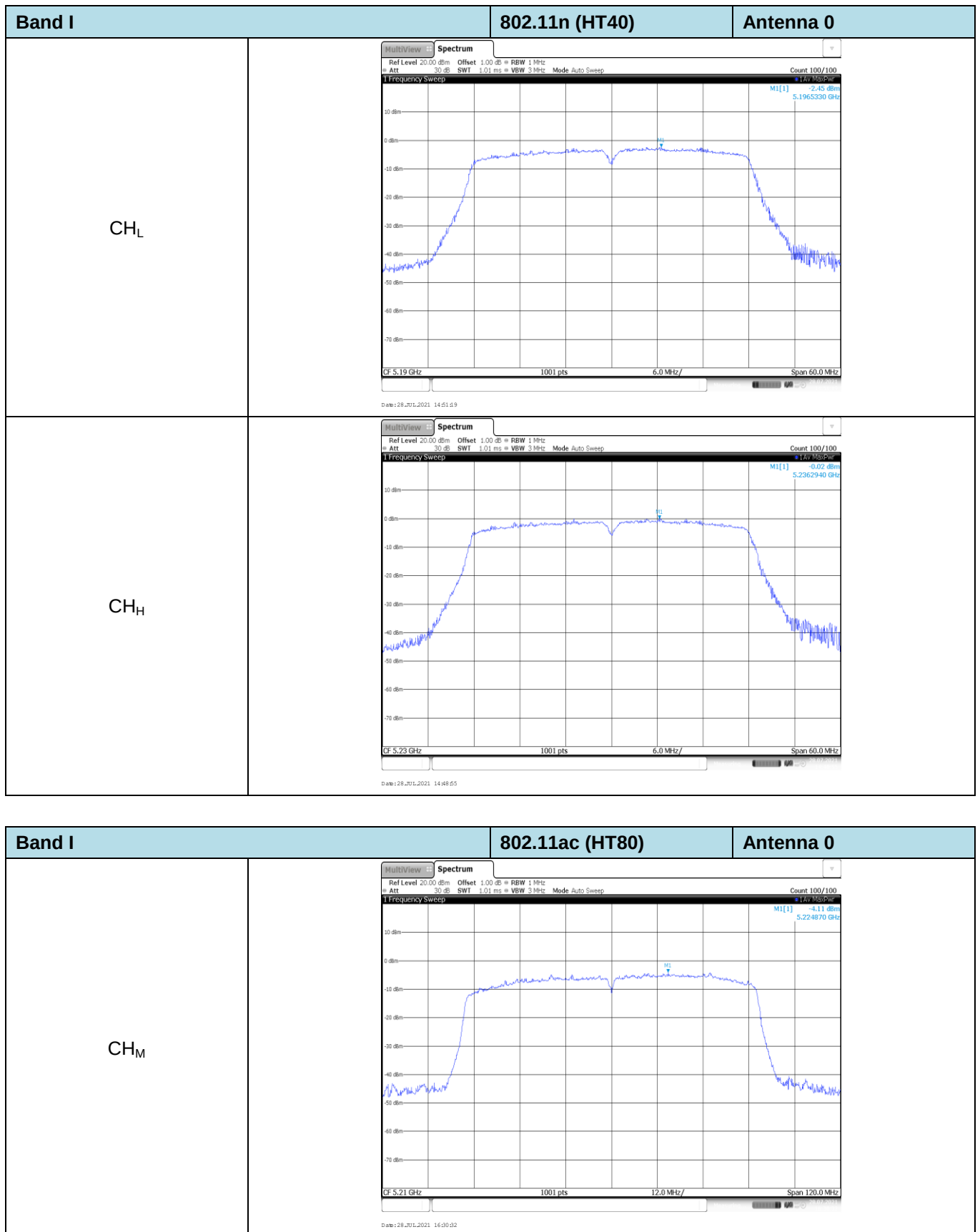
Band	Bandwidth (MHz)	Type	Channel	Reading (dBm)		Duty cycle (%)		Duty cycle factor (dB)		Power Spectral Density (dBm/500kHz)		Total PSD (dBm/MHz)	Limit (dBm/500KHz)	Result
				Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1	Antenna 0	Antenna 1			
IV	20	802.11ac	CH _L	1.99	2.61	98.50	98.50	0.07	0.07	2.06	2.68	5.39	30.00	Pass
			CH _M	1.39	0.91	98.50	98.50	0.07	0.07	1.46	0.98	4.24		
			CH _H	0.52	0.37	98.50	98.50	0.07	0.07	0.59	0.44	3.53		
		802.11n	CH _L	3.09	2.69	98.49	98.49	0.07	0.07	3.16	2.76	5.97	30.00	Pass
			CH _M	1.56	1.41	98.49	98.49	0.07	0.07	1.63	1.48	4.57		
			CH _H	1.05	0.08	98.56	98.49	0.06	0.07	1.11	0.15	3.67		
		802.11a	CH _L	4.34	4.14	98.59	98.59	0.06	0.06	4.40	4.20	--	30.00	Pass
			CH _M	3.16	3.03	98.59	98.59	0.06	0.06	3.22	3.09	--		
			CH _H	2.91	2.25	98.59	98.59	0.06	0.06	2.97	2.31	--		
	40	802.11ac	CH _L	-0.38	-1.21	97.11	97.11	0.13	0.13	-0.25	-1.08	2.37	30.00	Pass
			CH _H	-2.00	-2.10	97.11	97.11	0.13	0.13	-1.87	-1.97	1.09		
		802.11n	CH _L	-0.88	-1.28	97.10	97.16	0.13	0.13	-0.75	-1.15	2.06	30.00	Pass
			CH _H	-1.92	-2.69	97.03	97.16	0.13	0.13	-1.79	-2.56	0.85		
	80	802.11ac	CH _M	-3.96	-4.03	94.21	94.34	0.26	0.25	-3.70	-3.78	-0.73	30.00	Pass

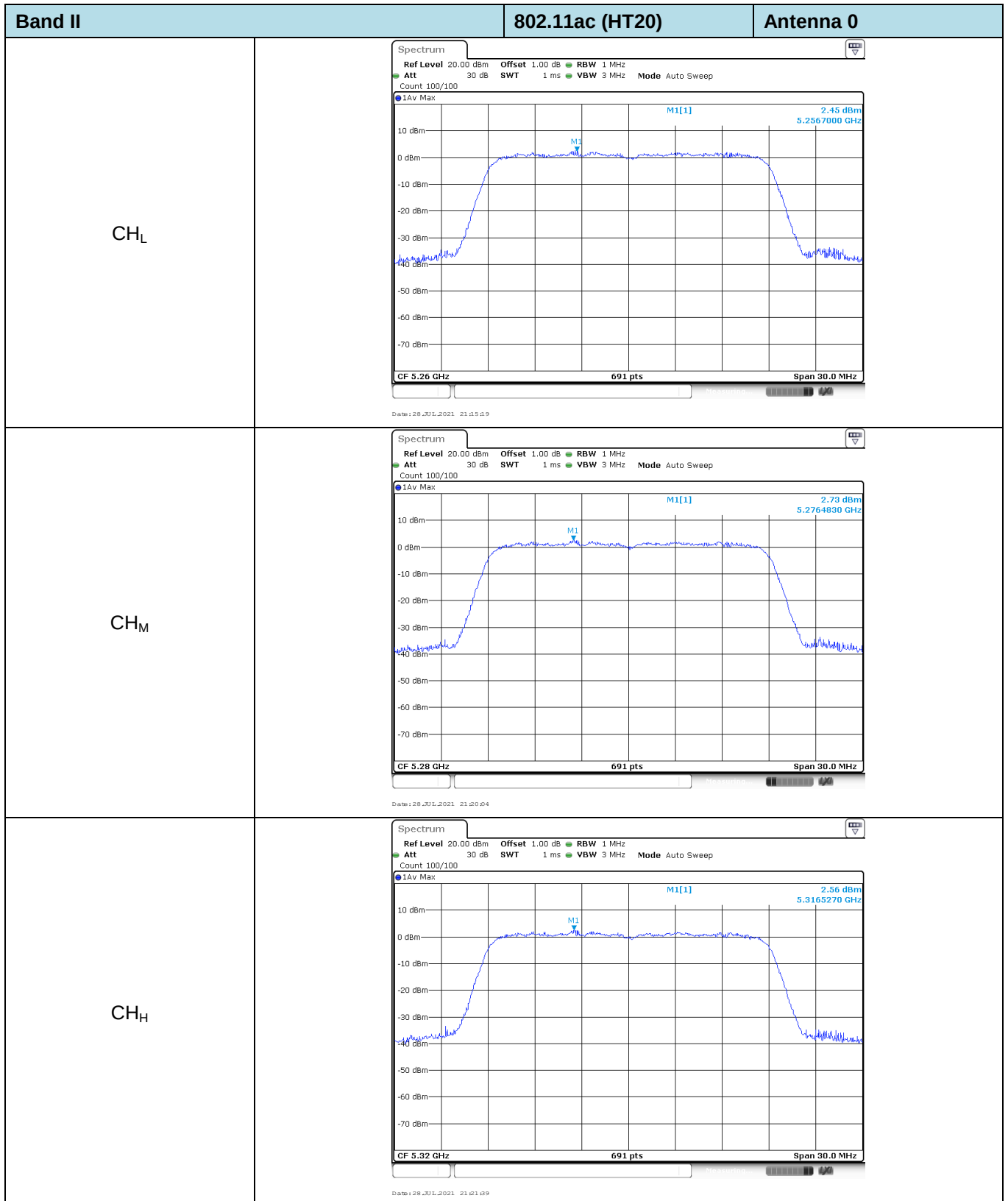
Test plot as follows:



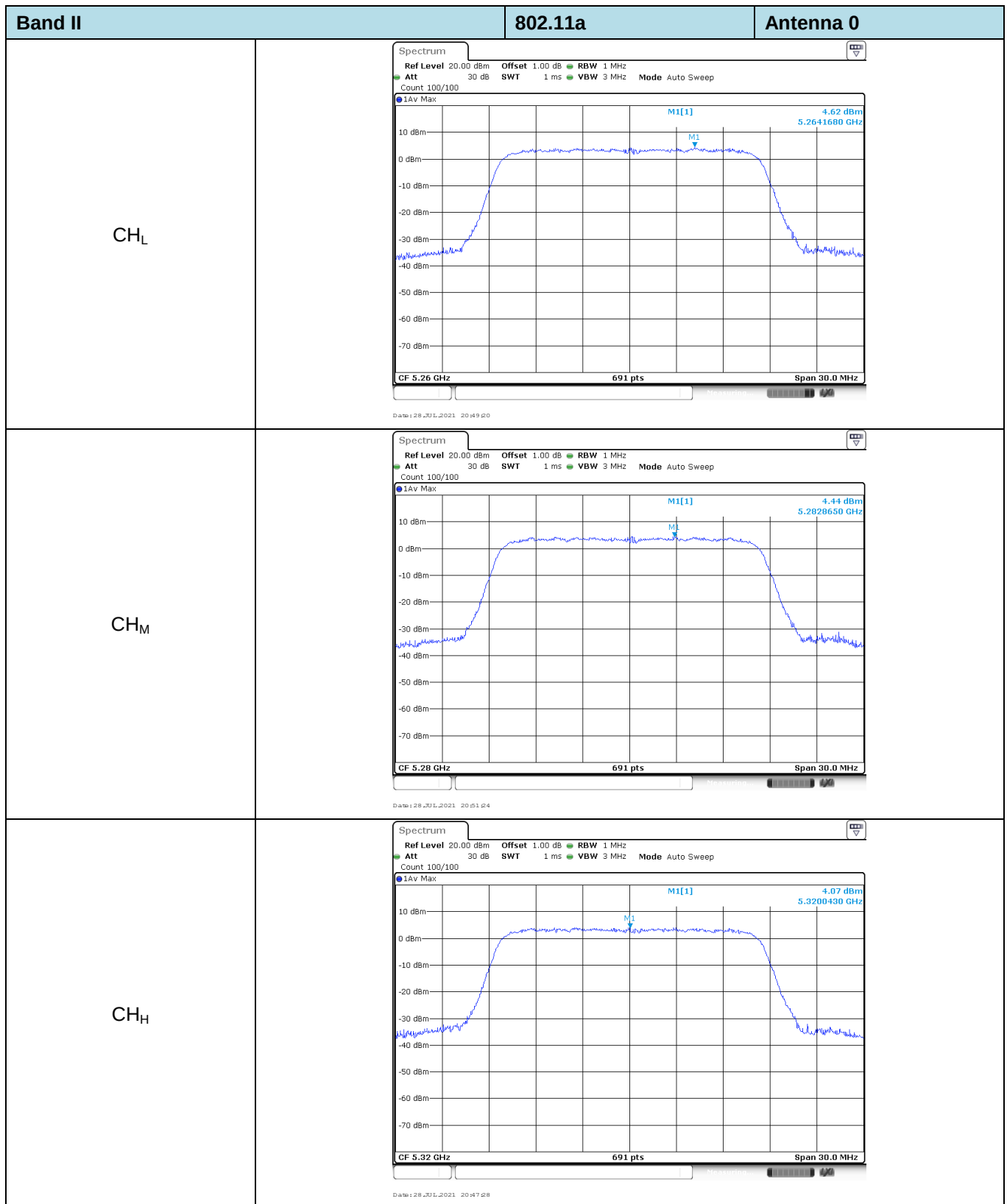


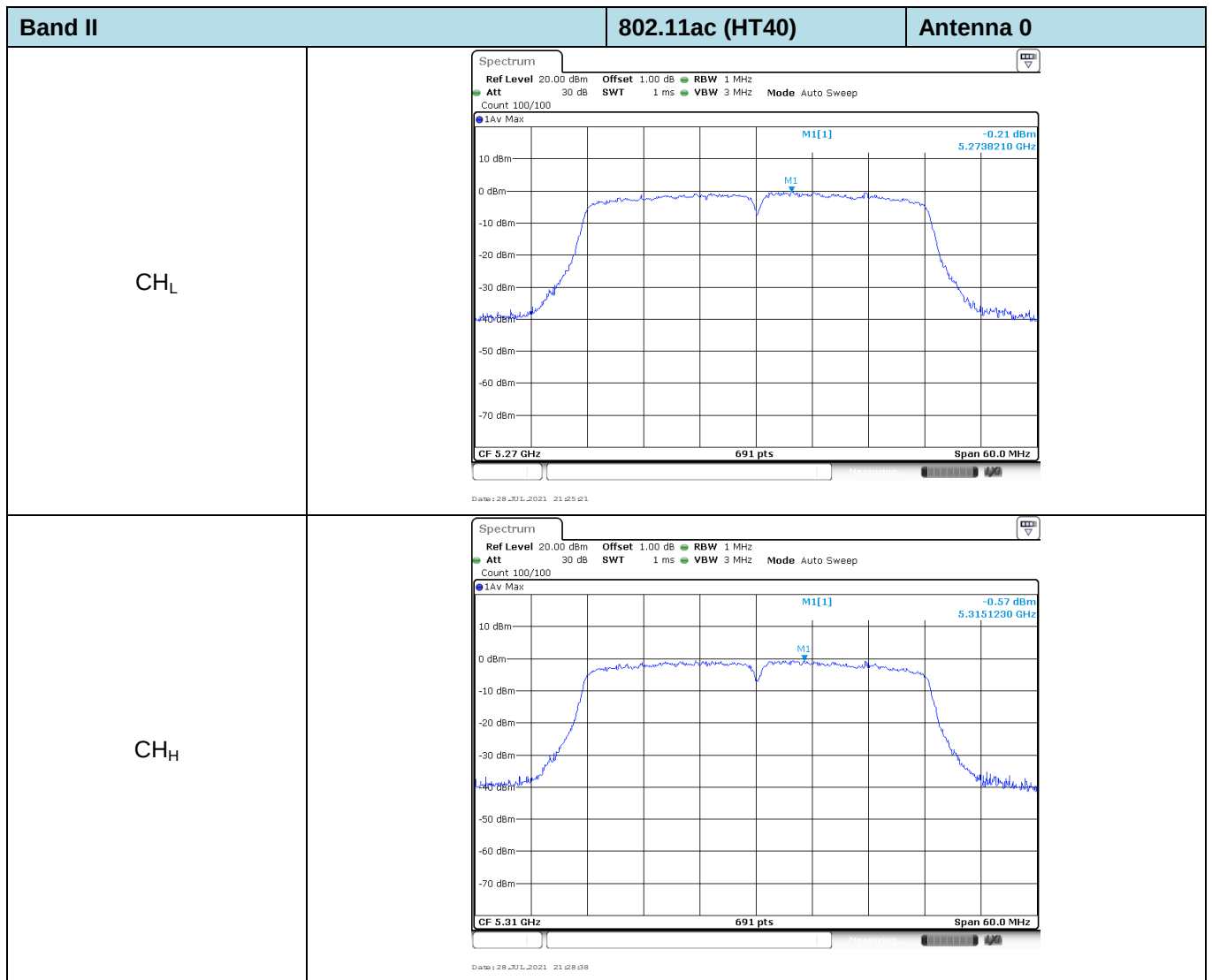


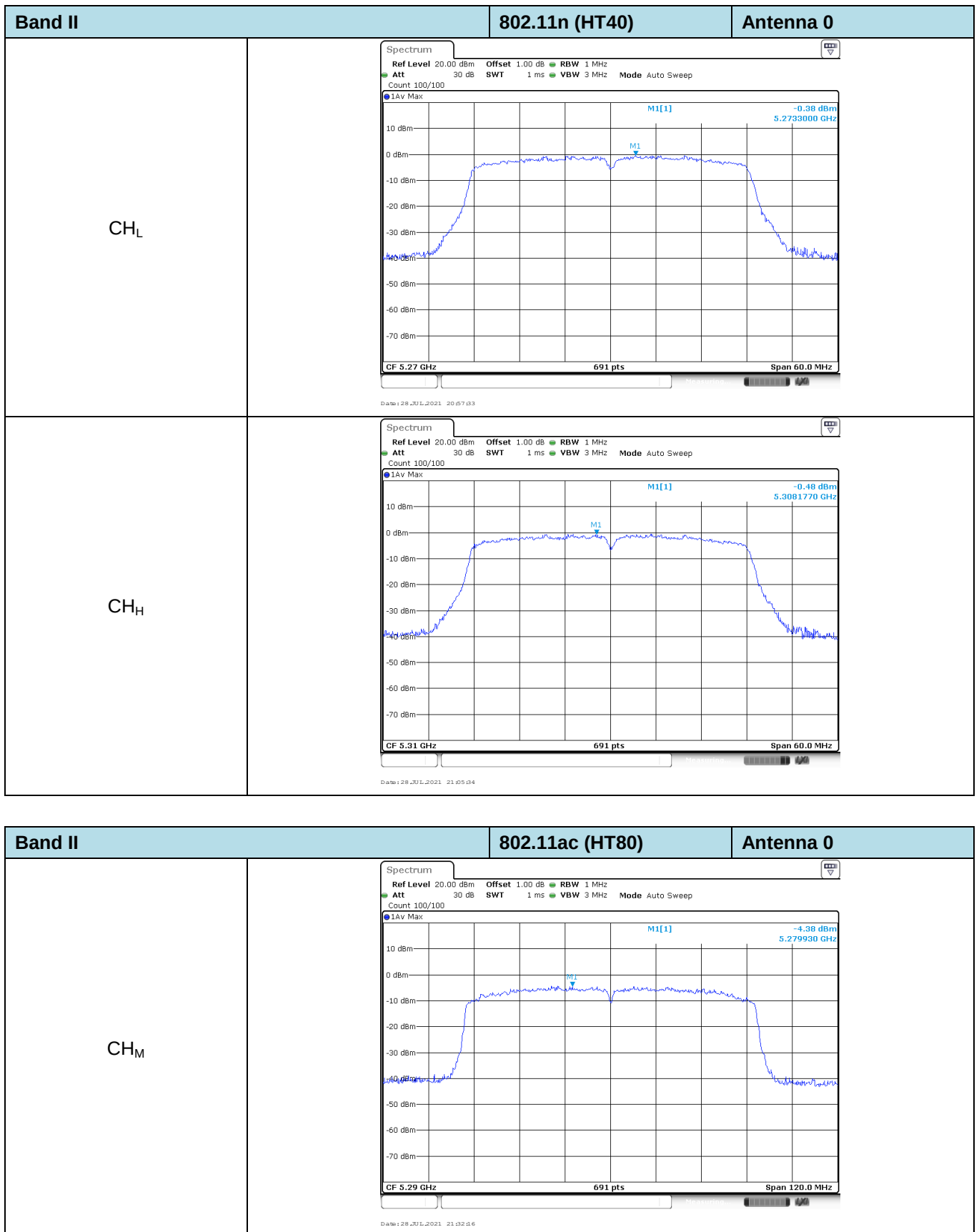


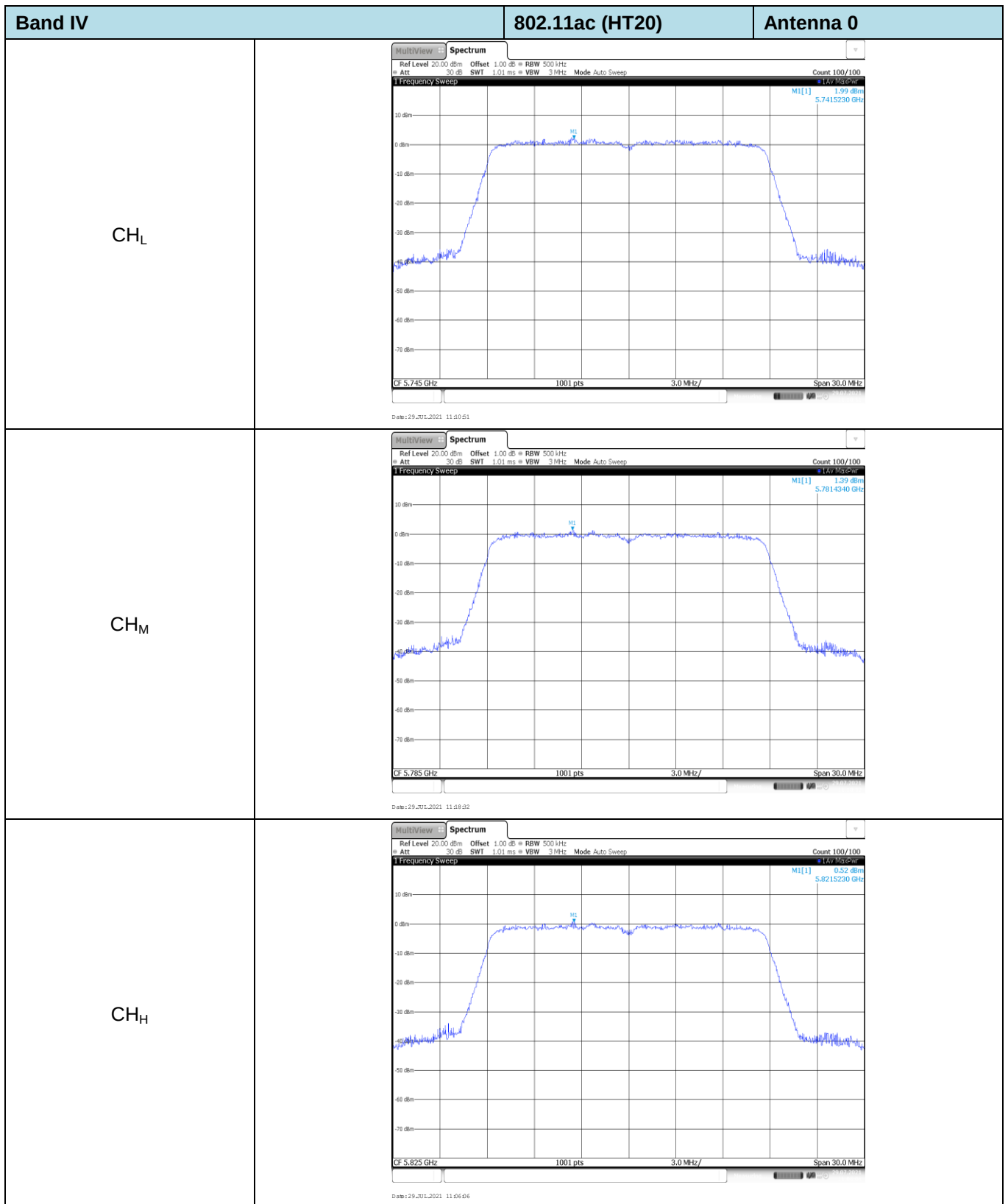


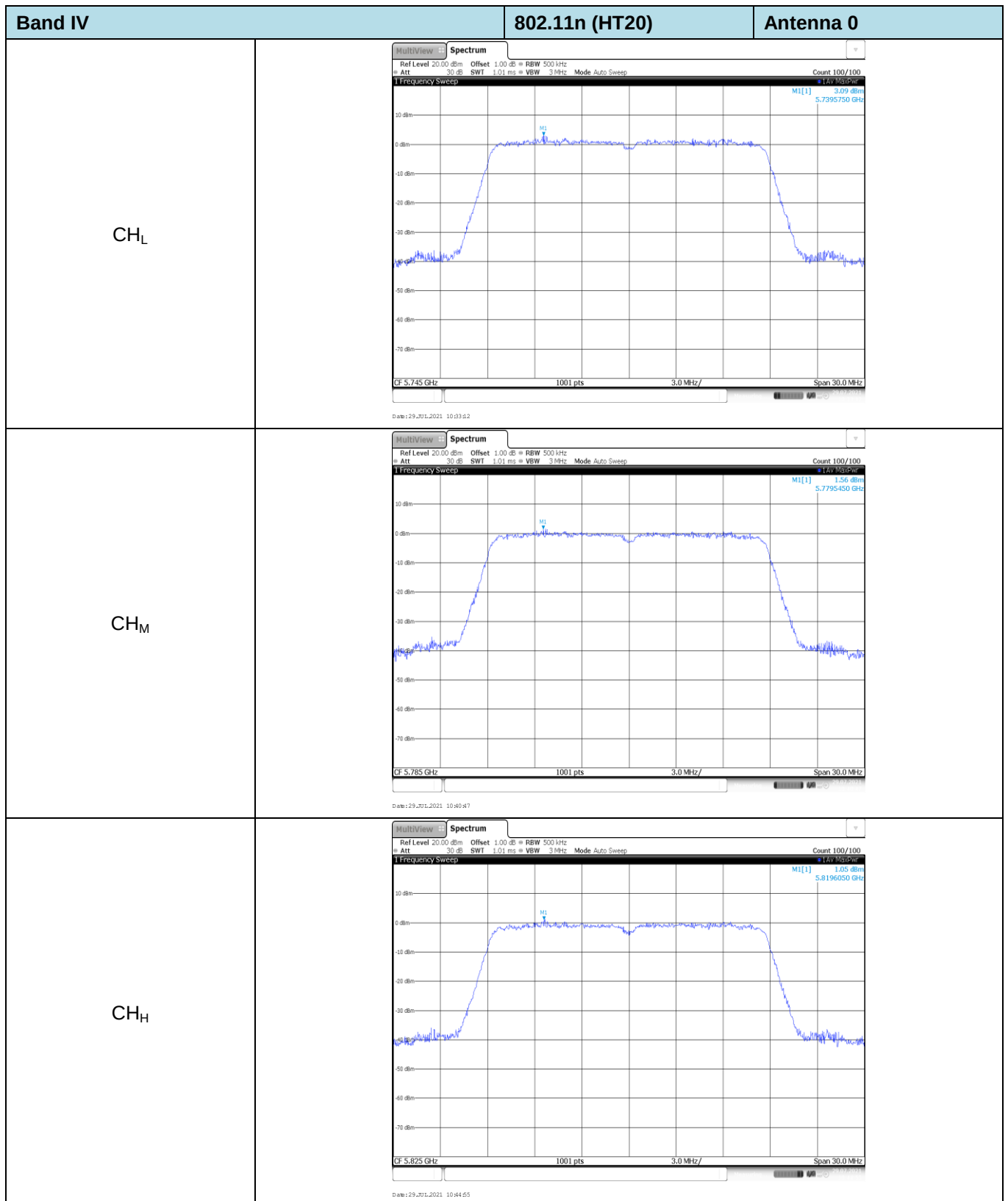
Band II	802.11n (HT20)	Antenna 0
CH _L	Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1Av Max M1 M1[1] 2.42 dBm 5.2547030 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 5.26 GHz 691 pts Span 30.0 MHz Date: 28.07.2021 20:24:26	
CH _M	Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1Av Max M1 M1[1] 2.99 dBm 5.2746600 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 5.28 GHz 691 pts Span 30.0 MHz Date: 28.07.2021 20:28:56	
CH _H	Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1Av Max M1 M1[1] 2.40 dBm 5.3147030 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 5.32 GHz 691 pts Span 30.0 MHz Date: 28.07.2021 20:34:01	

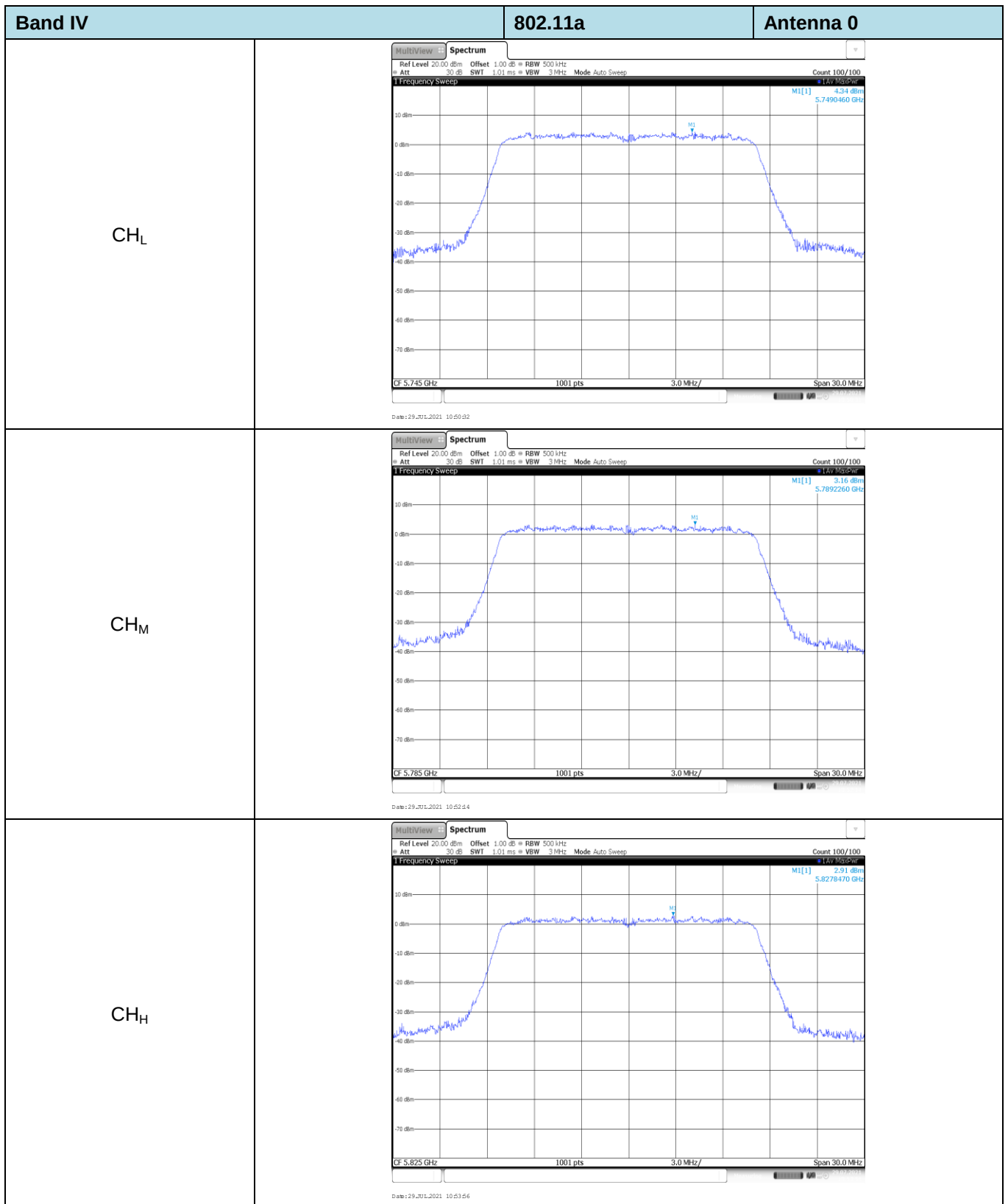




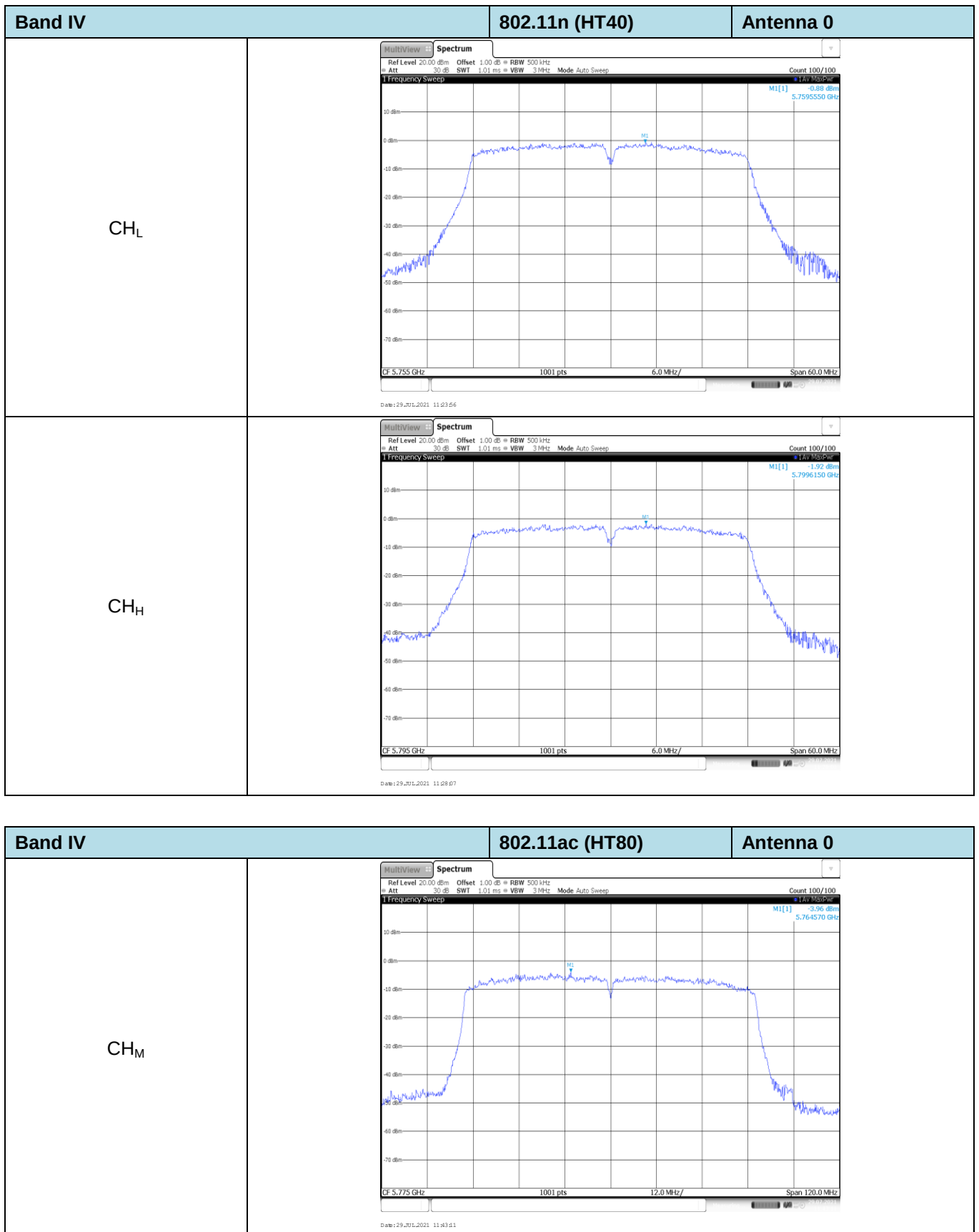


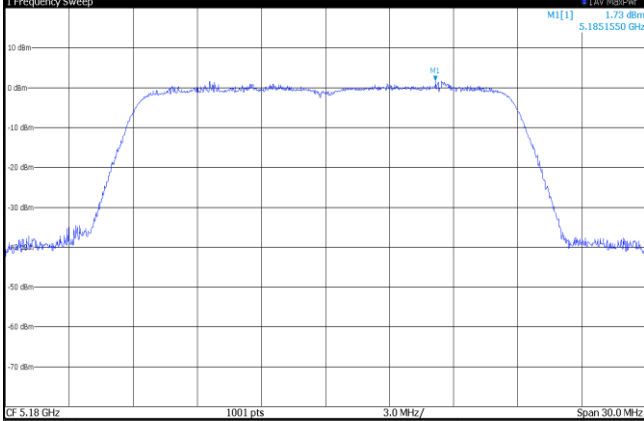
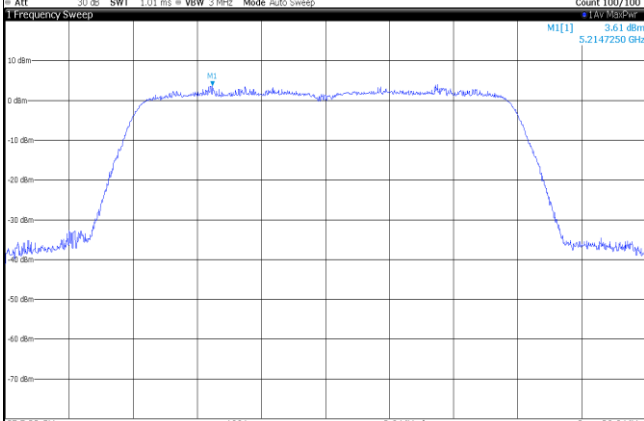
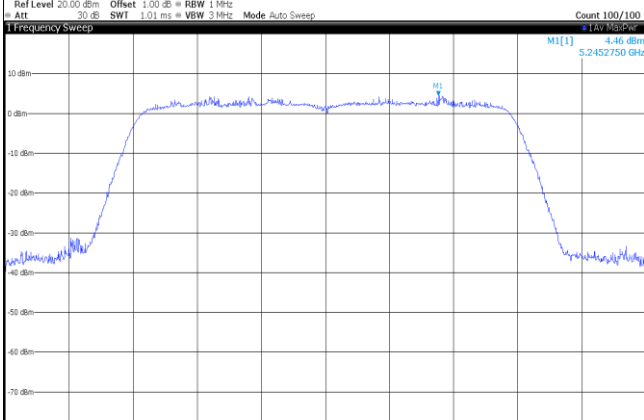


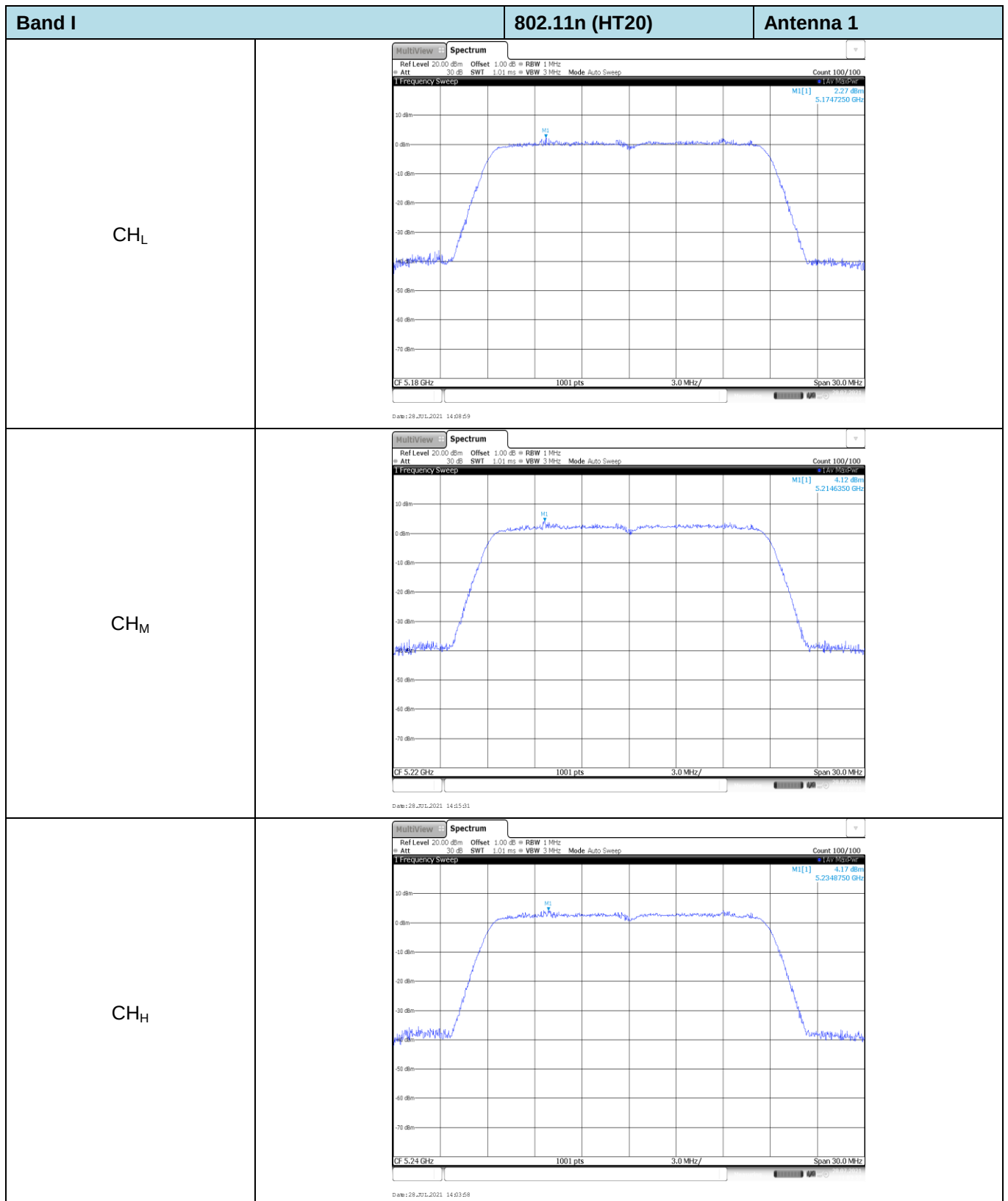




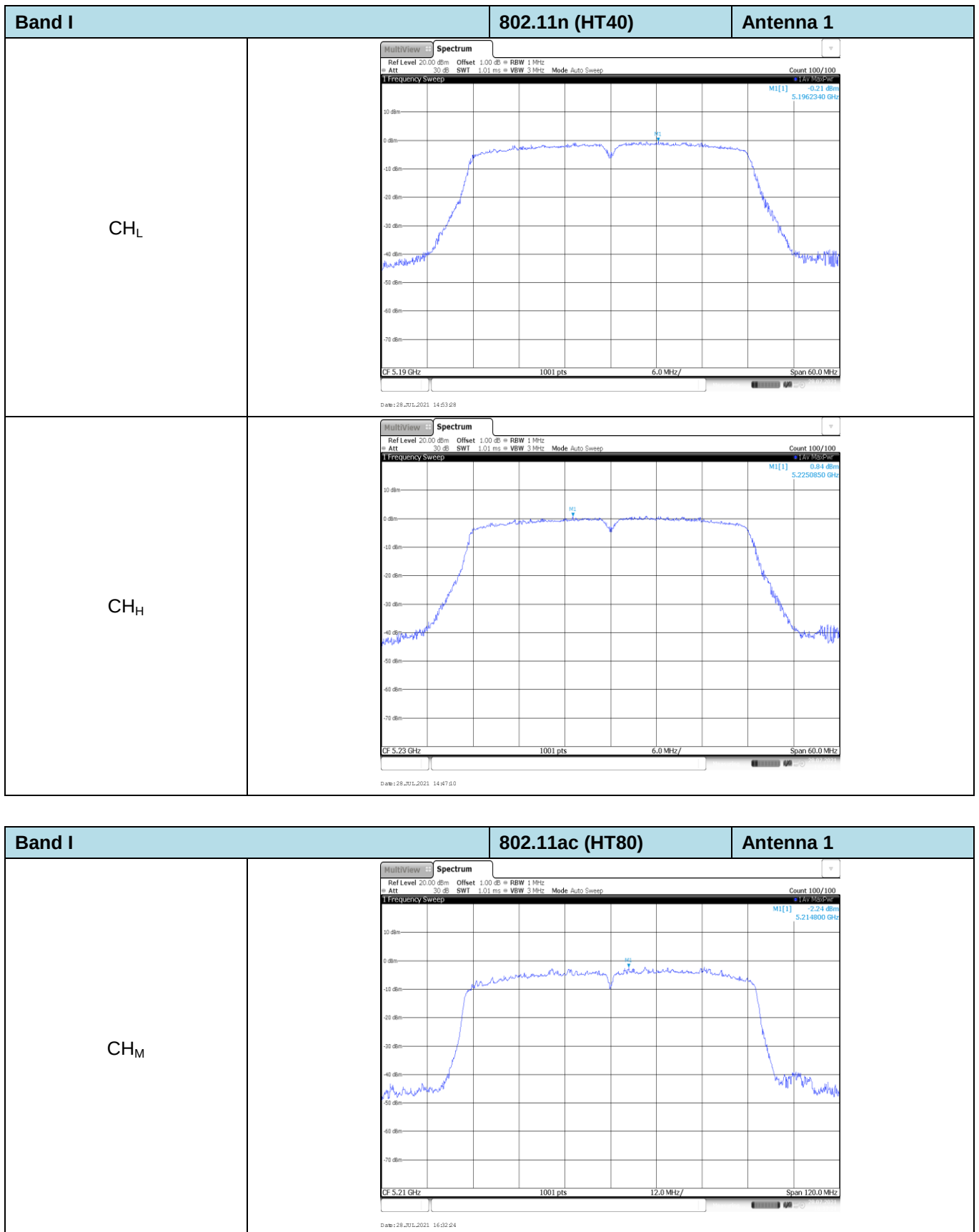
Band IV		802.11ac (HT40)	Antenna 0
CH _L	MultiView Spectrum Ref Level 20.00 dBm Att 30.00 Offset 1.00 dB RBW 500 kHz SWT 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1 Frequency Sweep 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm 5.755 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz MU[1] -0.38 dBm 5.757570 GHz MI Date: 29 JUL 2021 11:34:23		
CH _H	MultiView Spectrum Ref Level 20.00 dBm Att 30.00 Offset 1.00 dB RBW 500 kHz SWT 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1 Frequency Sweep 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm 5.795 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz MU[1] -2.00 dBm 5.7884670 GHz MI Date: 29 JUL 2021 11:39:00		

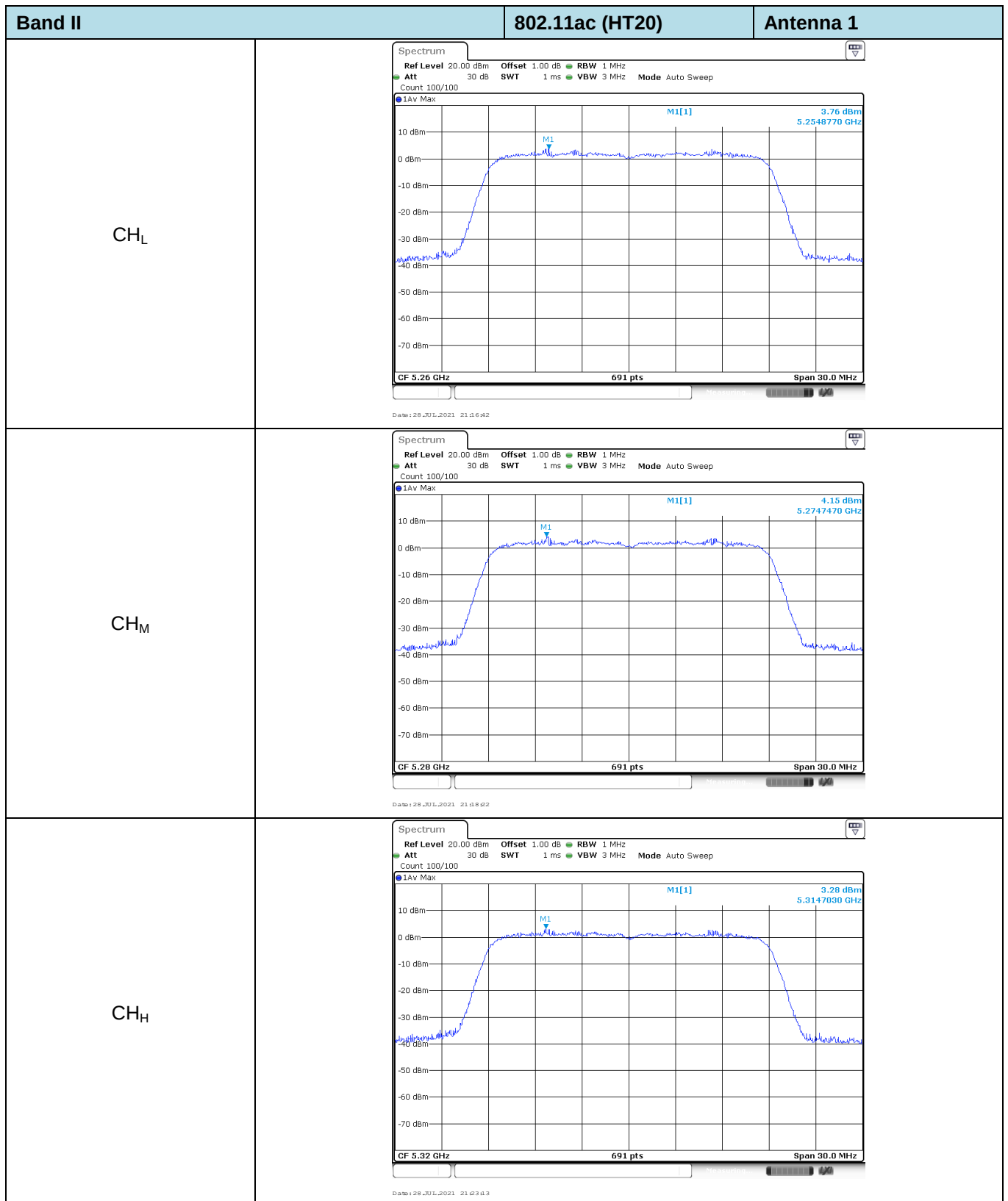


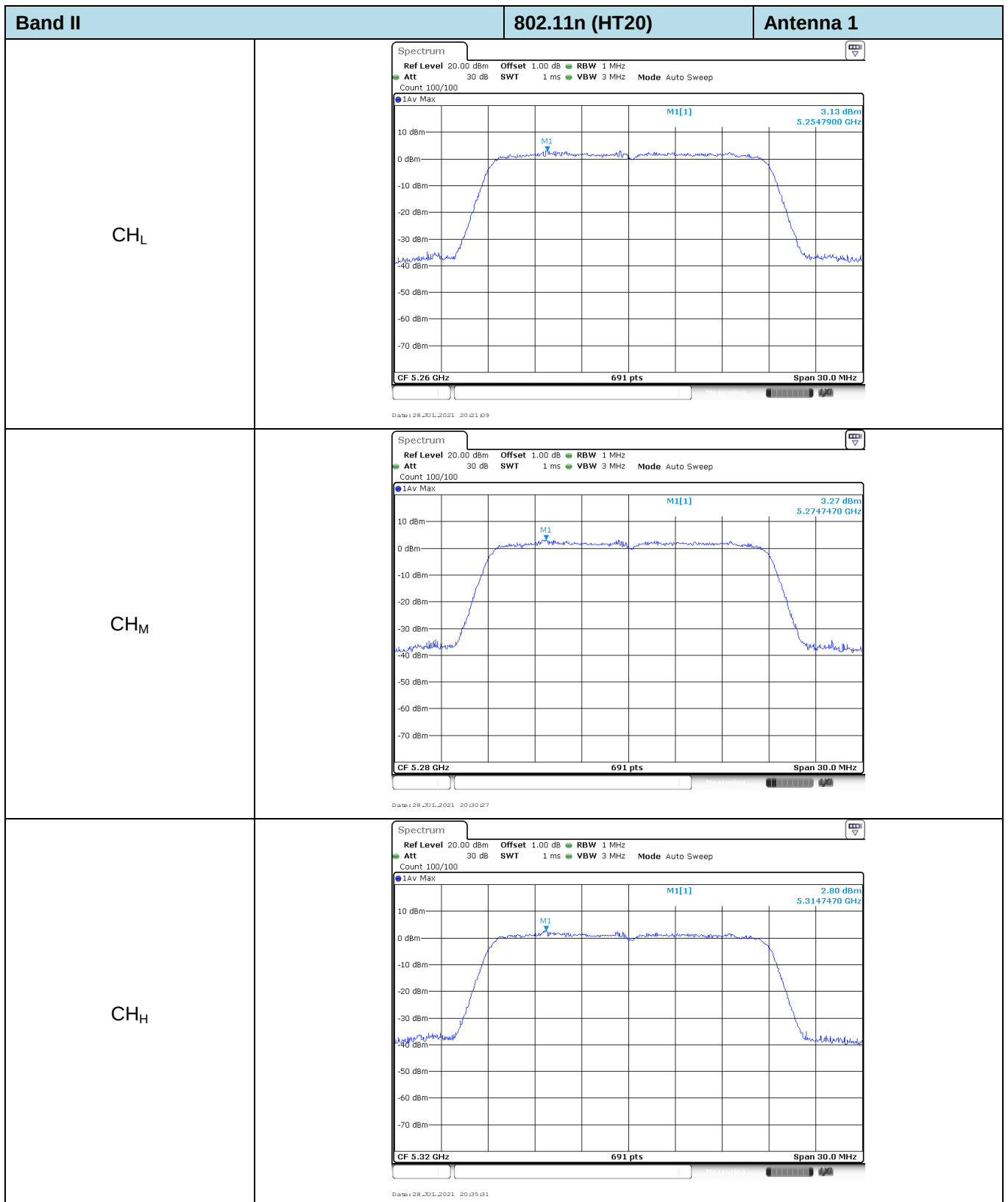
Band I		802.11ac (HT20)	Antenna 1
CH _L	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWT 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1 Frequency Sweep MU[1] 1.73 dBm 5.1851550 GHz  CF 5.18 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 28_JUL_2021 16:07:26		
CH _M	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWT 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1 Frequency Sweep MU[1] 3.61 dBm 5.2147250 GHz  CF 5.22 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 28_JUL_2021 16:14:49		
CH _H	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 1 MHz Att 30 dB SWT 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1 Frequency Sweep MU[1] 4.46 dBm 5.2452750 GHz  CF 5.24 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 28_JUL_2021 14:57:08		

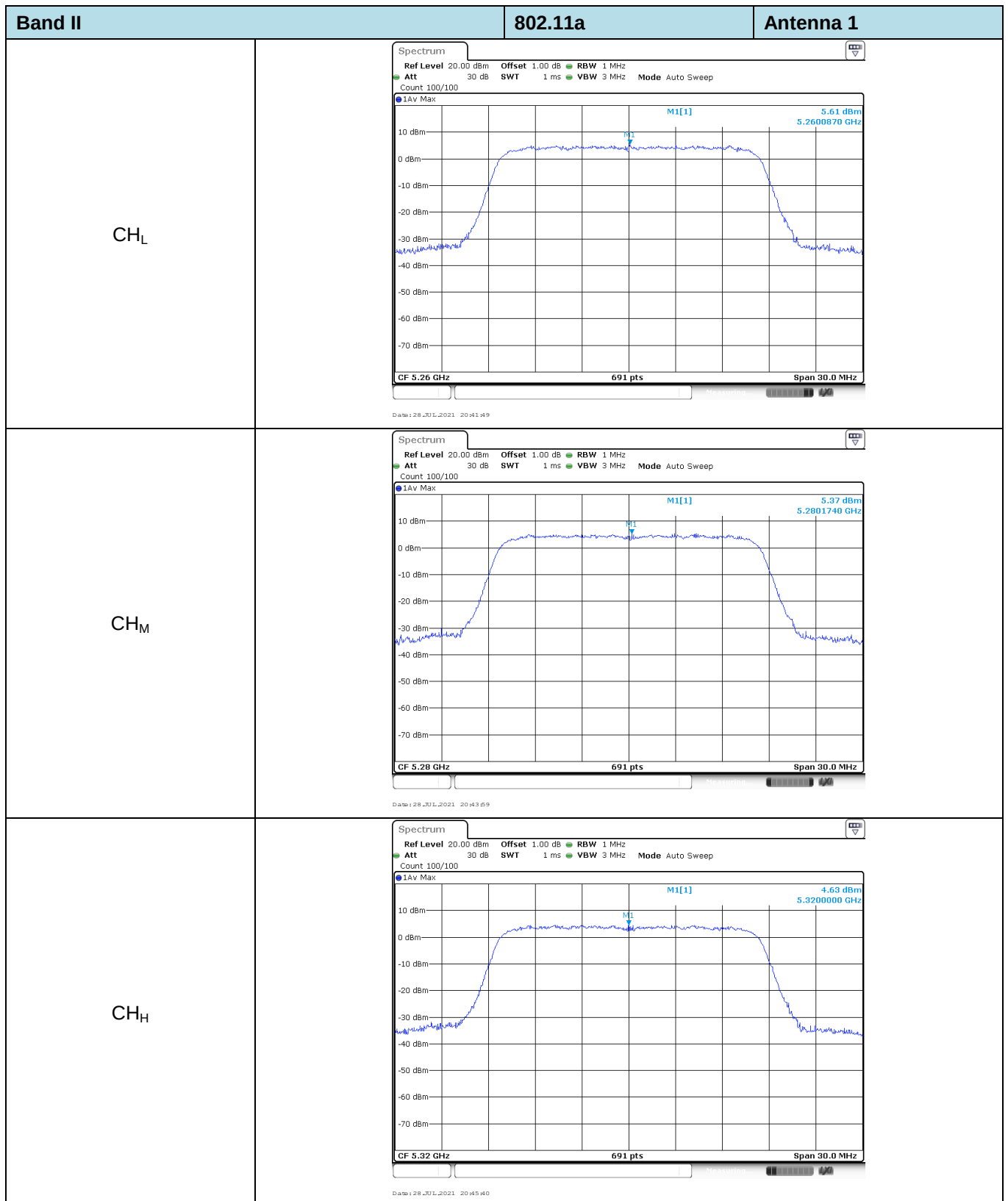


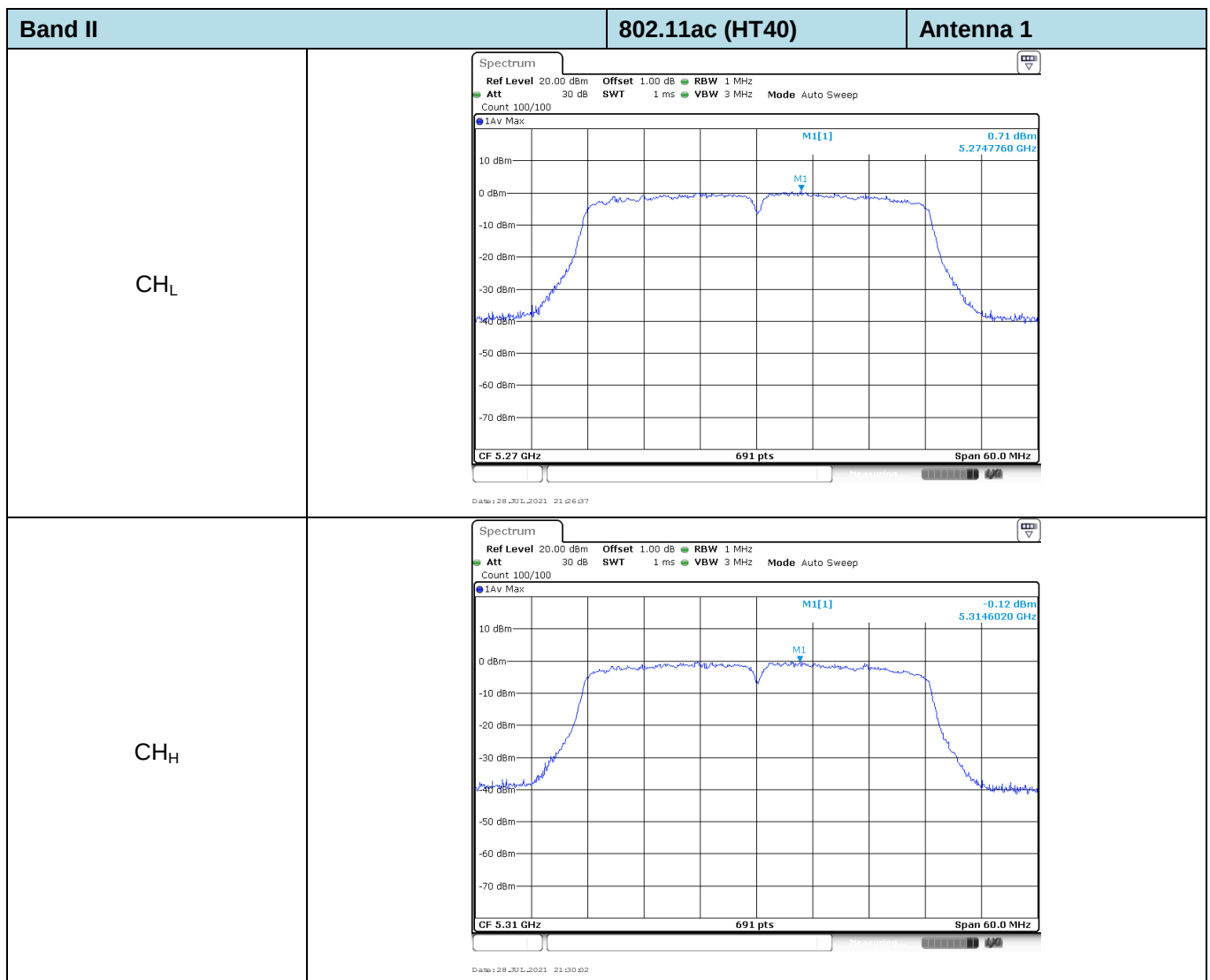
Band I	802.11a	Antenna 1
CH _L	</	

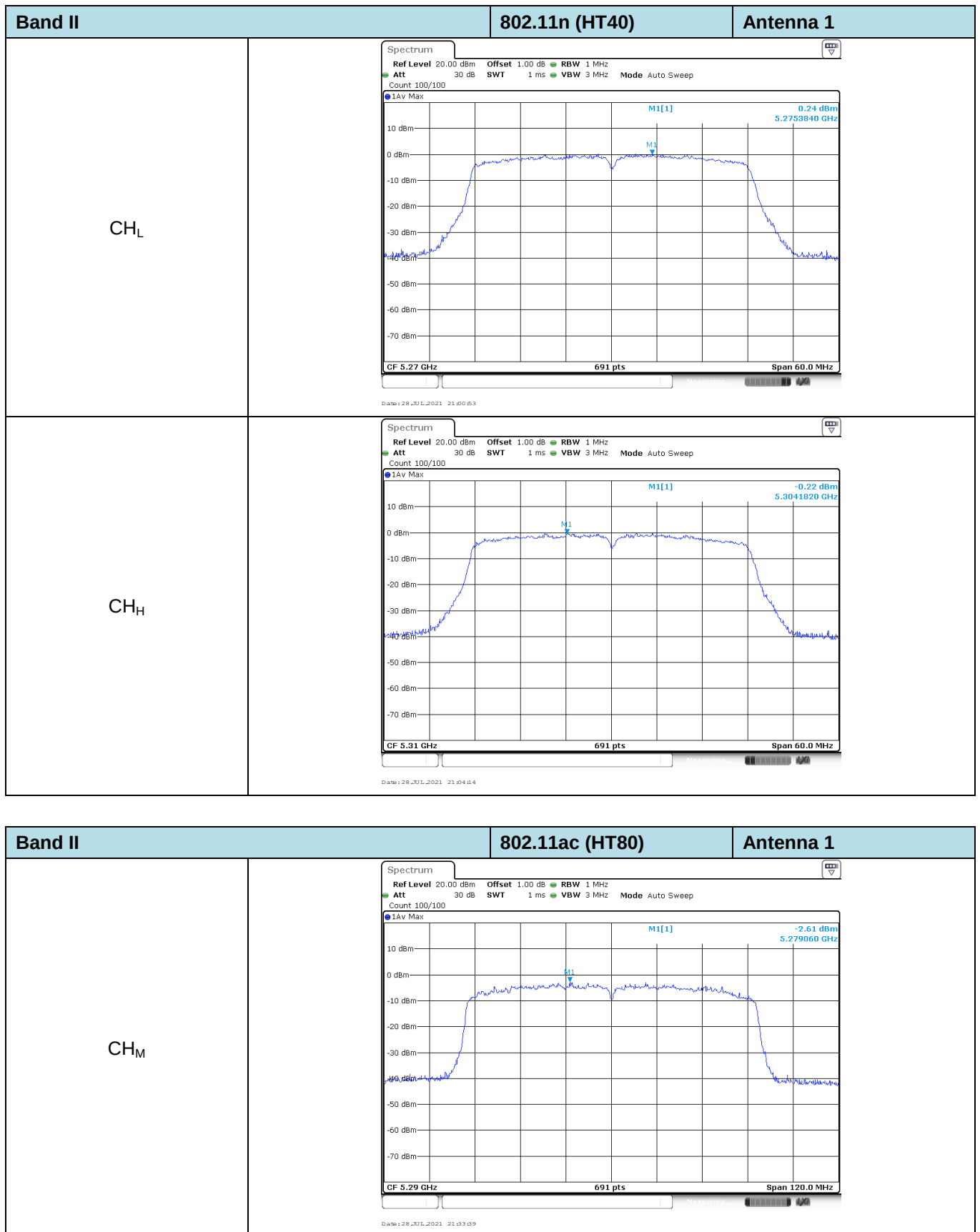


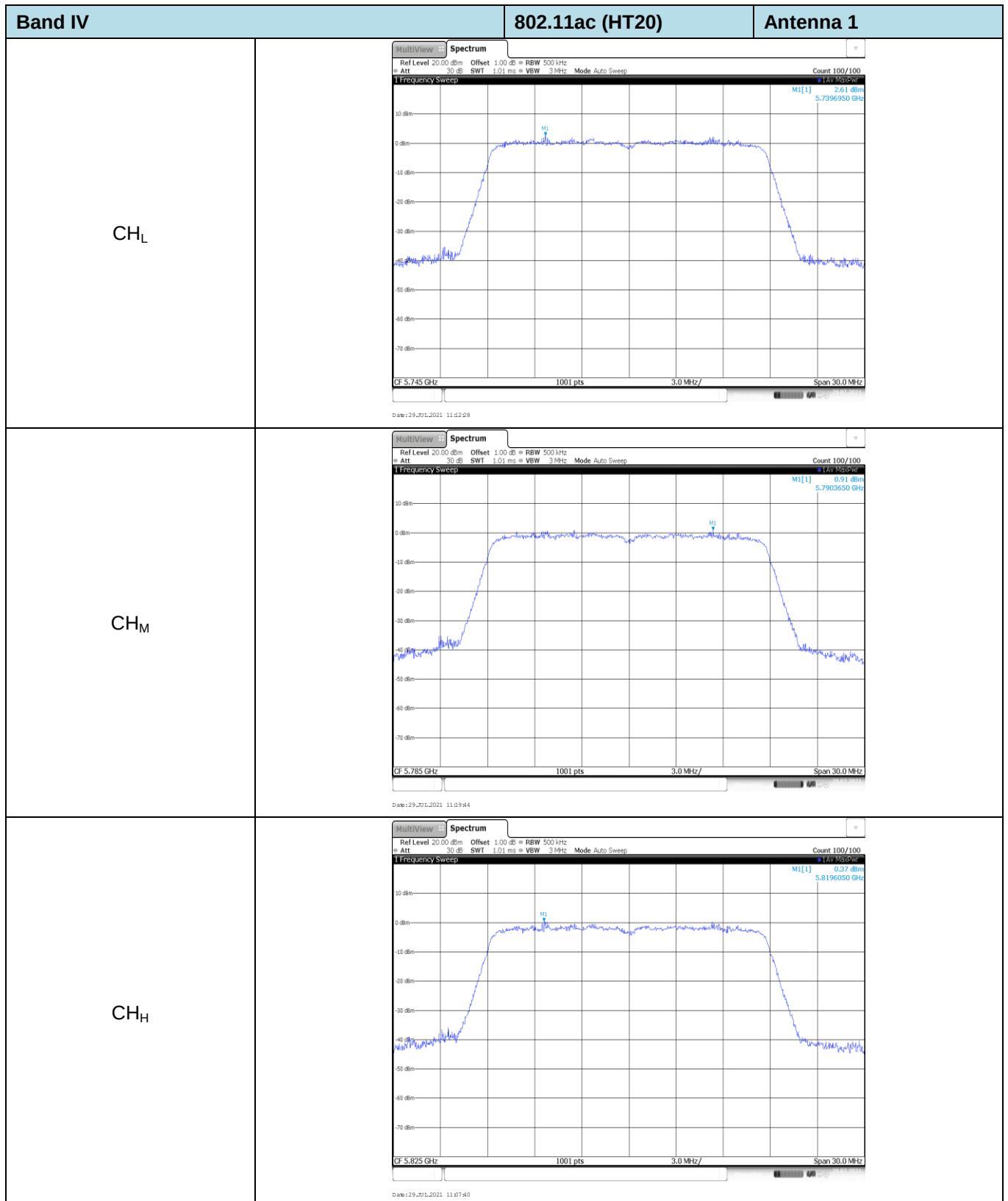




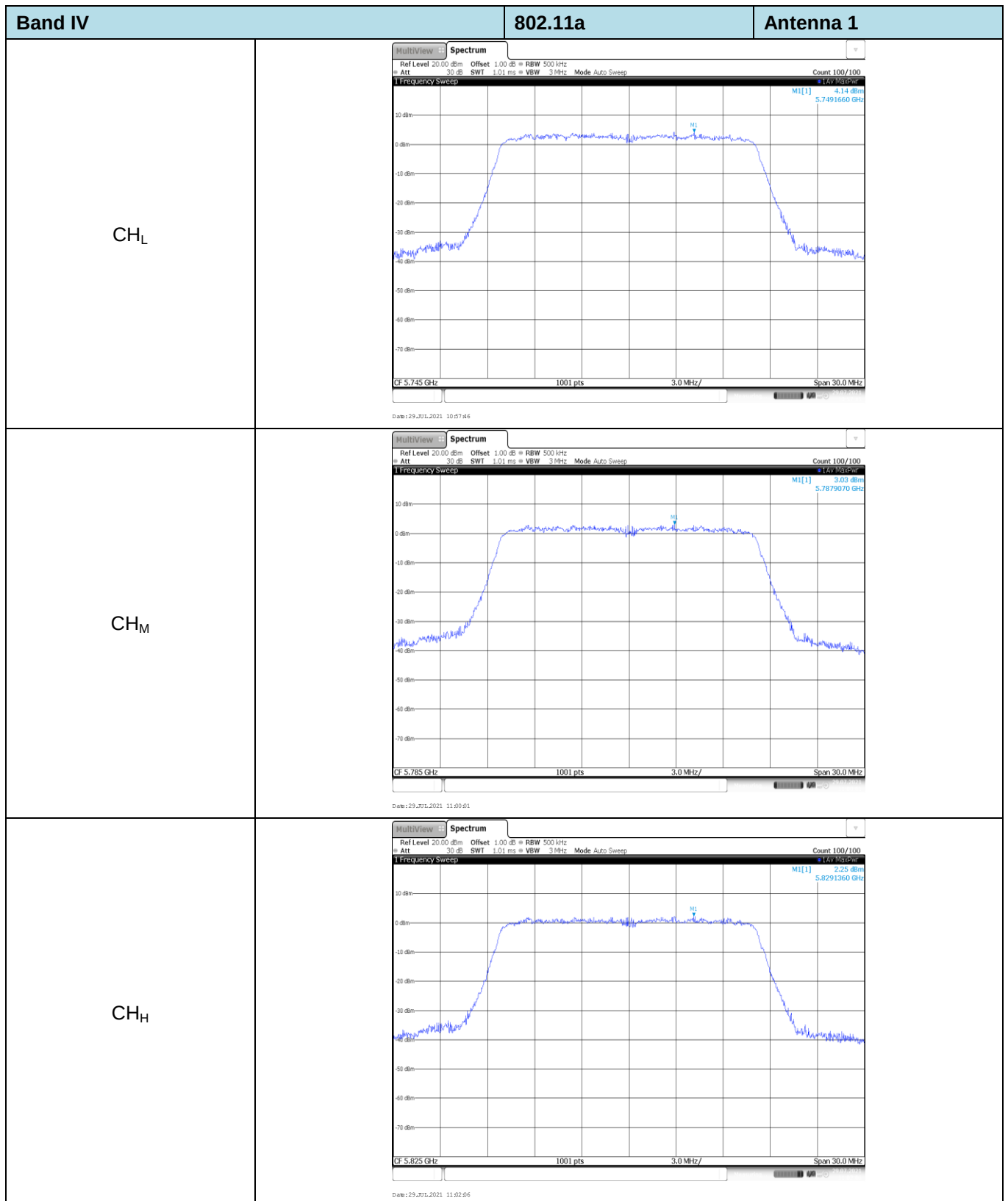


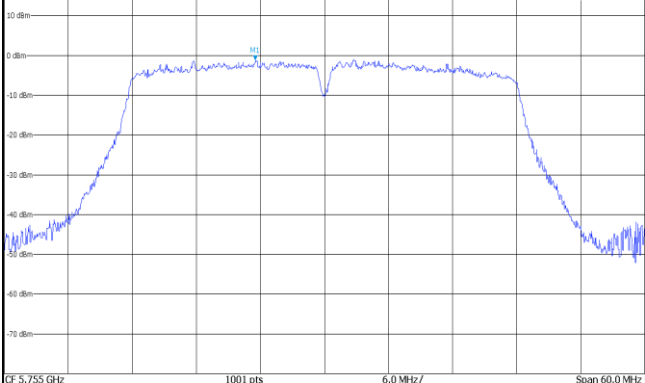
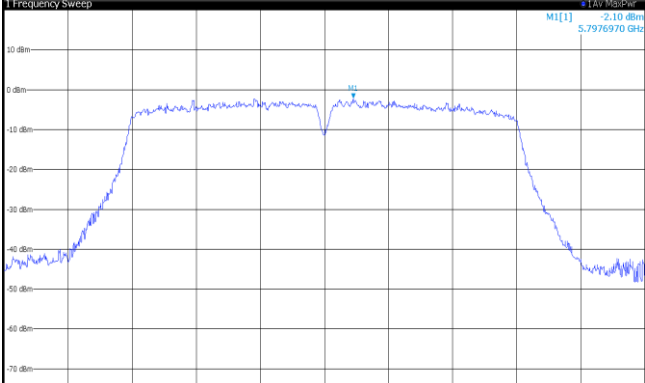


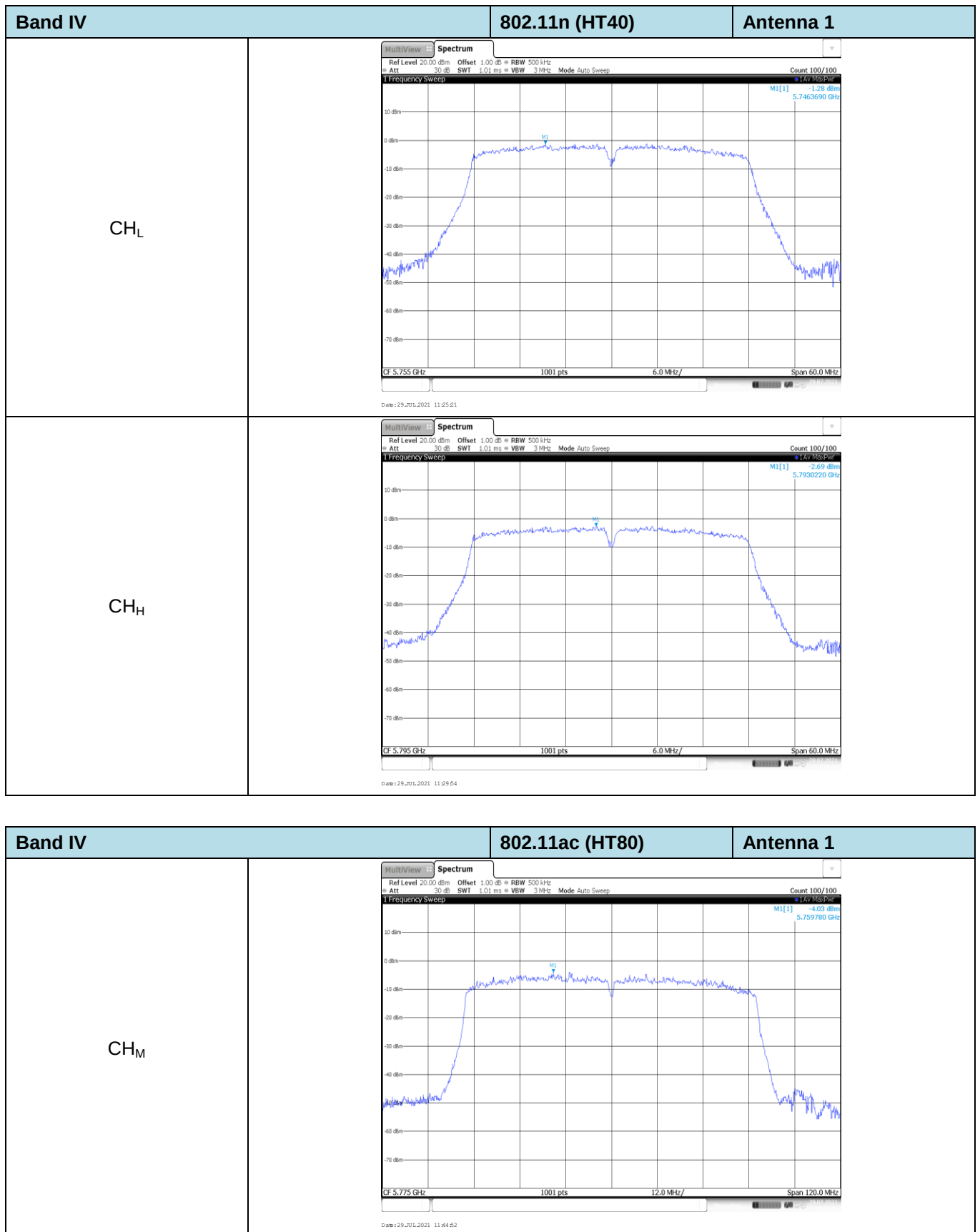




Band IV	802.11n (HT20)		Antenna 1
CH _L	MultiViewSpectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz Att 30 dB SWI 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1AV ModPar MI[1] 2.69 dBm 5.7396350 GHz Frequency Sweep 20 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 5.745 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 29 JUL 2021 10:22:04		
CH _M	MultiViewSpectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz Att 30 dB SWI 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1AV ModPar MI[1] 1.41 dBm 5.7796350 GHz Frequency Sweep 20 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 5.785 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 29 JUL 2021 10:41:57		
CH _H	MultiViewSpectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz Att 30 dB SWI 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1AV ModPar MI[1] 0.08 dBm 5.8195450 GHz Frequency Sweep 20 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 5.825 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 29 JUL 2021 10:46:26		

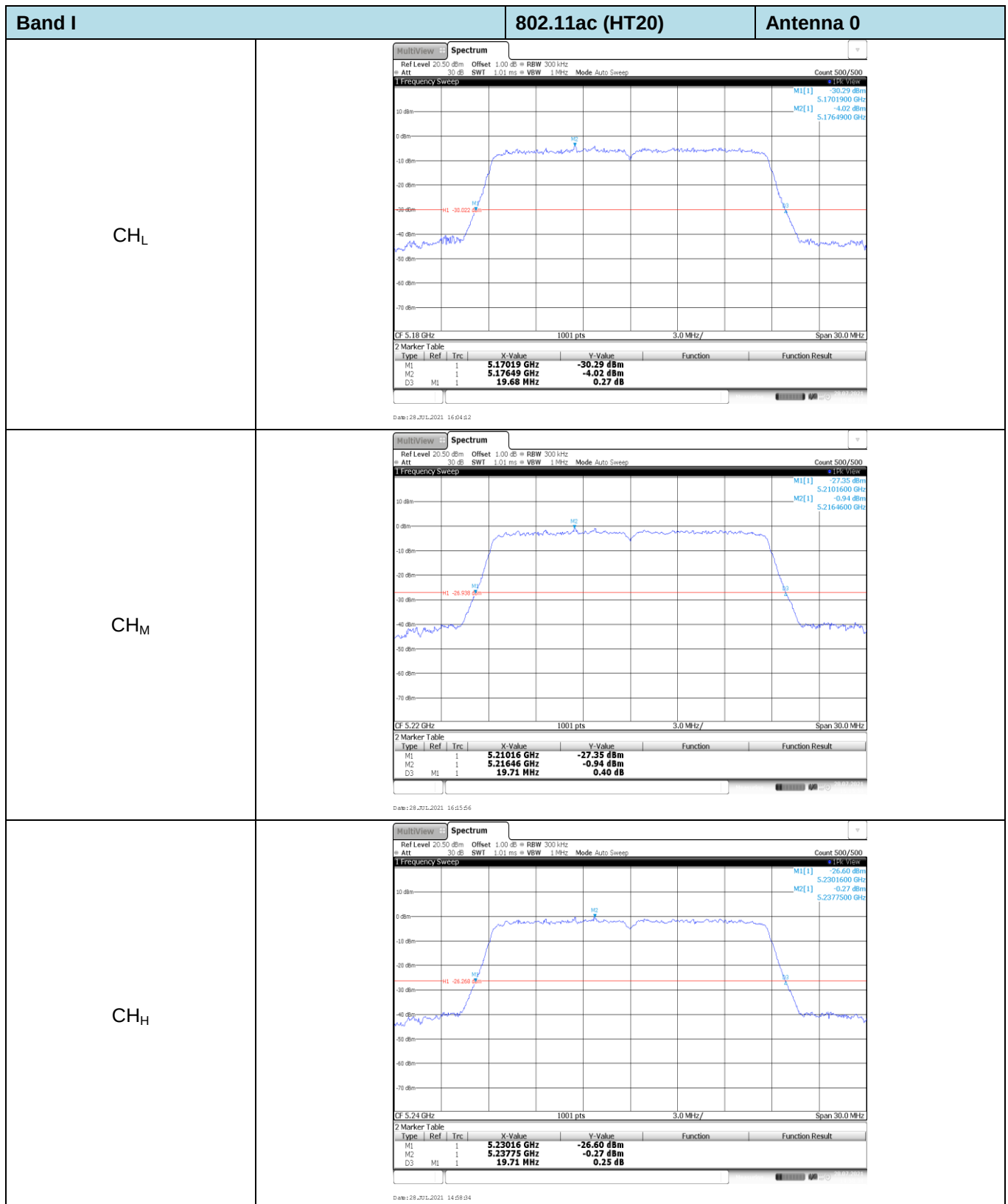


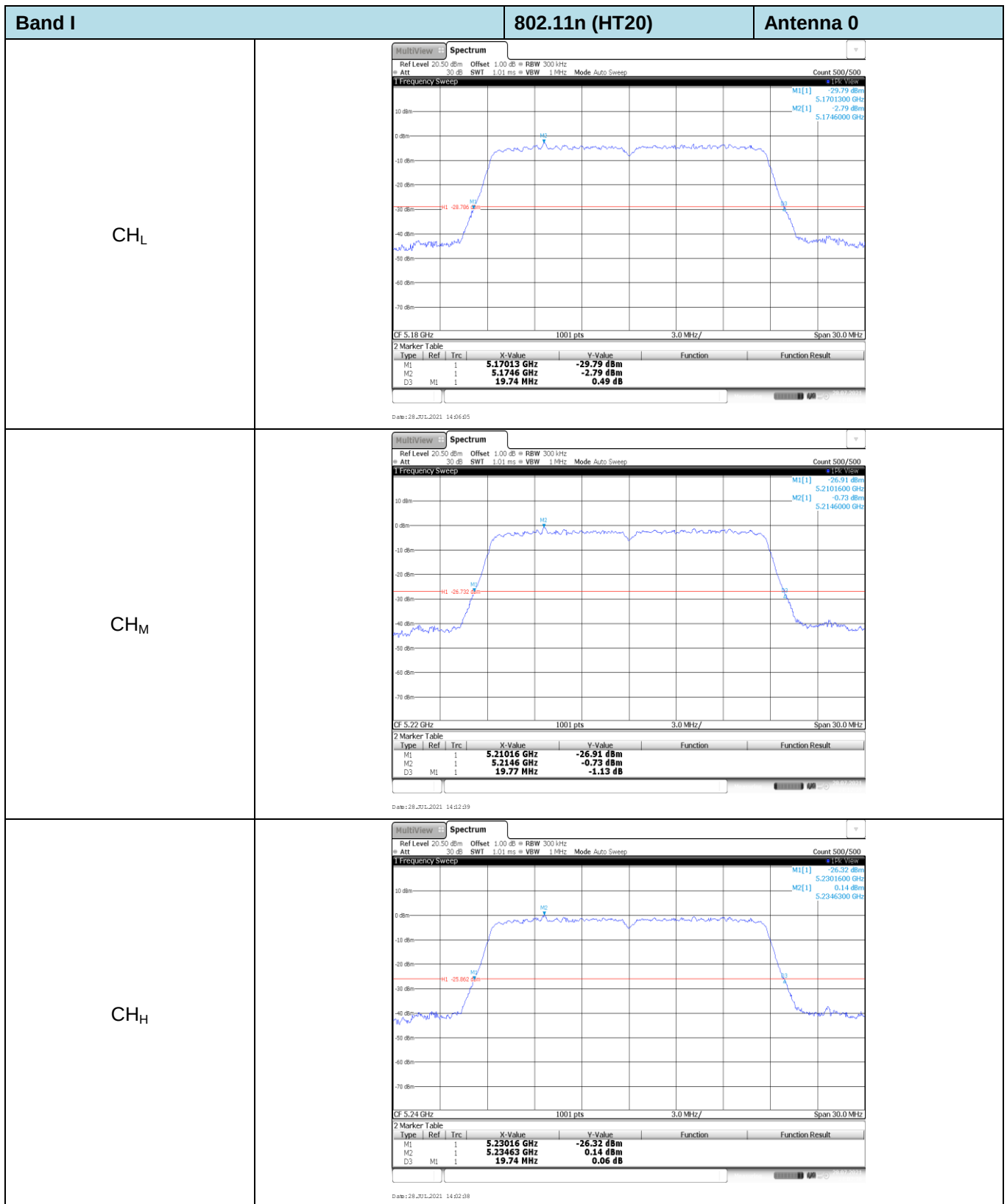
Band IV		802.11ac (HT40)	Antenna 1
CH _L	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz Att 30 dB SWT 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1 Frequency Sweep MU[1] -12.1 dBm 5.7485260 GHz  CF 5.755 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz Date: 29 JUL 2021 11:36:02		
CH _H	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 500 kHz Att 30 dB SWT 1.01 ms VBW 3 MHz Mode Auto Sweep Count 100/100 1 Frequency Sweep MU[1] -2.10 dBm 5.7976970 GHz  CF 5.795 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz Date: 29 JUL 2021 11:40:01		

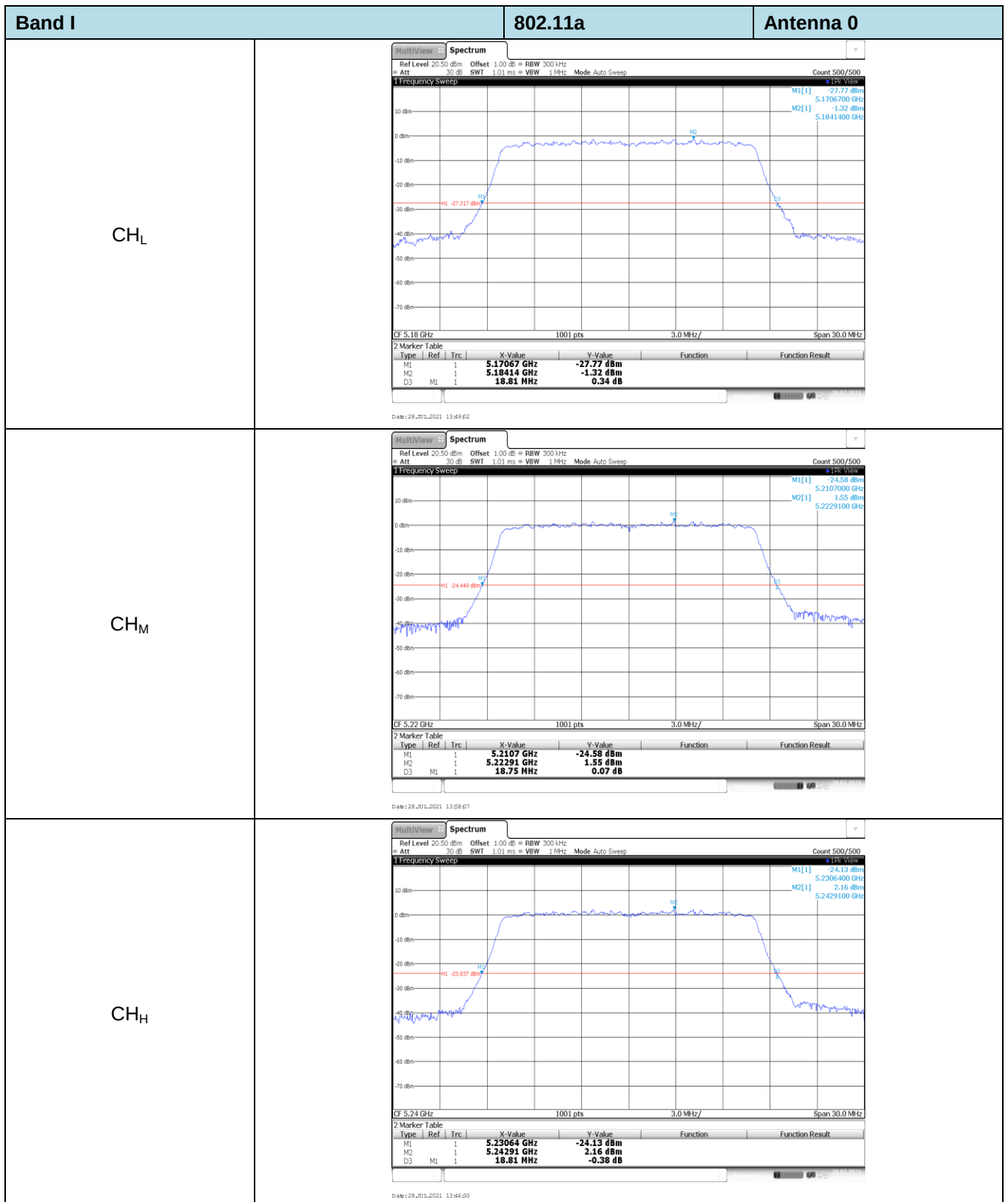


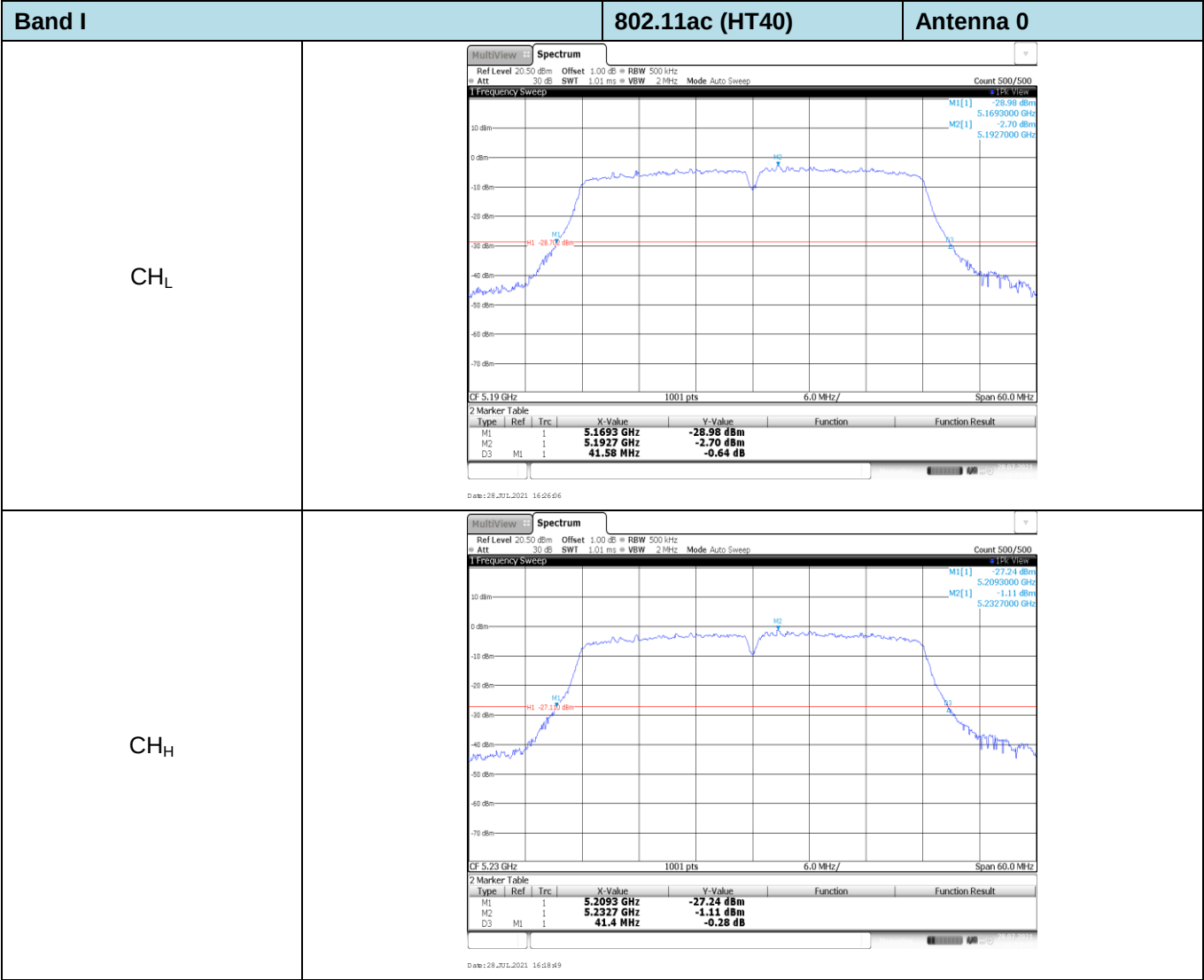
Appendix C: 26dB bandwidth

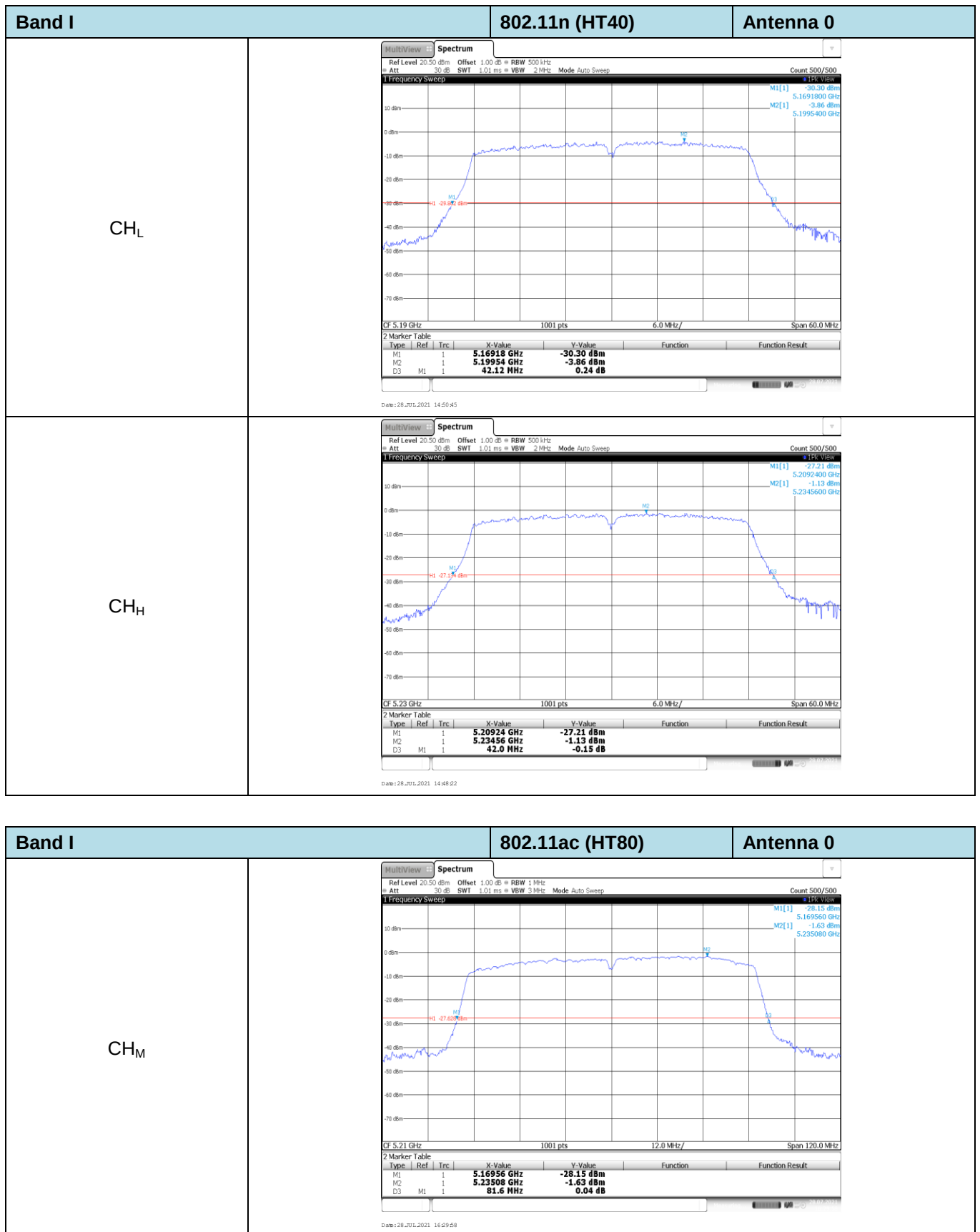
Band	Bandwidth (MHz)	Type	Channel	26dB bandwidth (MHz)		Result
				Antenna 0	Antenna 1	
I	20	802.11ac	CH _L	19.68	19.74	Pass
			CH _M	19.71	19.68	
			CH _H	19.71	19.74	
		802.11n	CH _L	19.74	19.77	Pass
			CH _M	19.77	19.71	
			CH _H	19.74	19.68	
		802.11a	CH _L	18.81	18.81	Pass
			CH _M	18.75	18.78	
			CH _H	18.81	18.78	
	40	802.11ac	CH _L	41.58	41.34	Pass
			CH _H	41.40	41.64	
		802.11n	CH _L	42.12	41.94	Pass
			CH _H	42.00	42.06	
	80	802.11ac	CH _M	81.60	81.60	Pass
II	20	802.11ac	CH _L	19.59	19.59	Pass
			CH _M	19.77	19.68	
			CH _H	19.68	19.71	
		802.11n	CH _L	19.68	19.62	Pass
			CH _M	19.62	19.62	
			CH _H	19.65	19.59	
		802.11a	CH _L	18.63	18.69	Pass
			CH _M	18.72	18.66	
			CH _H	18.75	18.72	
	40	802.11ac	CH _L	41.58	41.64	Pass
			CH _H	41.58	41.82	
		802.11n	CH _L	42.42	42.24	Pass
			CH _H	42.30	42.30	
	80	802.11ac	CH _M	81.84	81.36	Pass







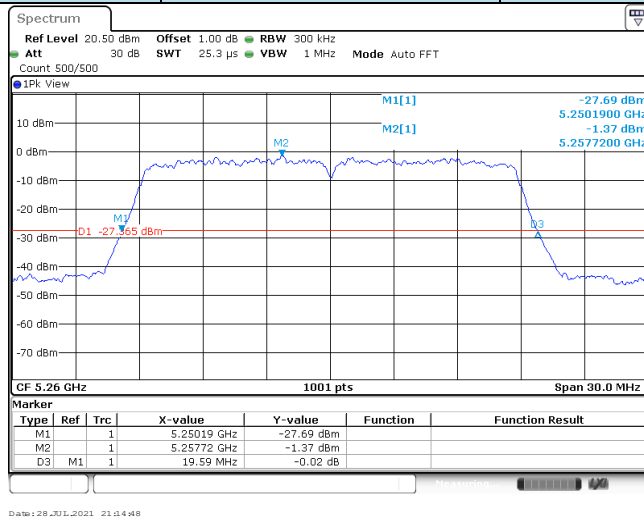
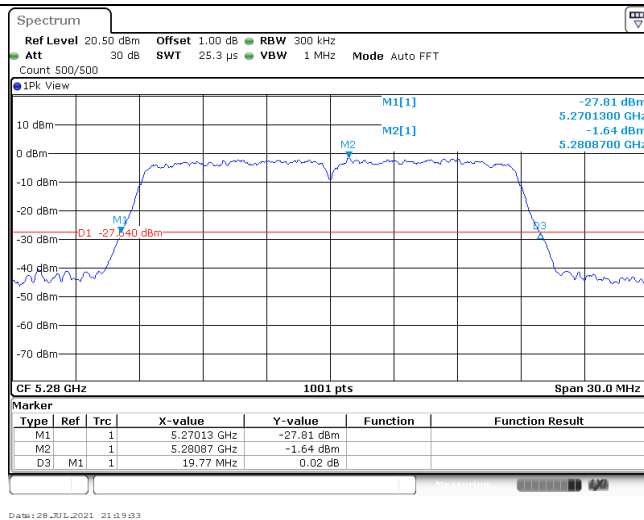
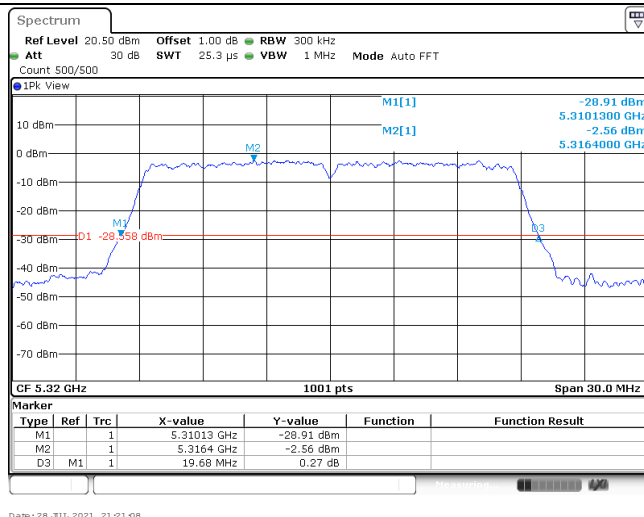


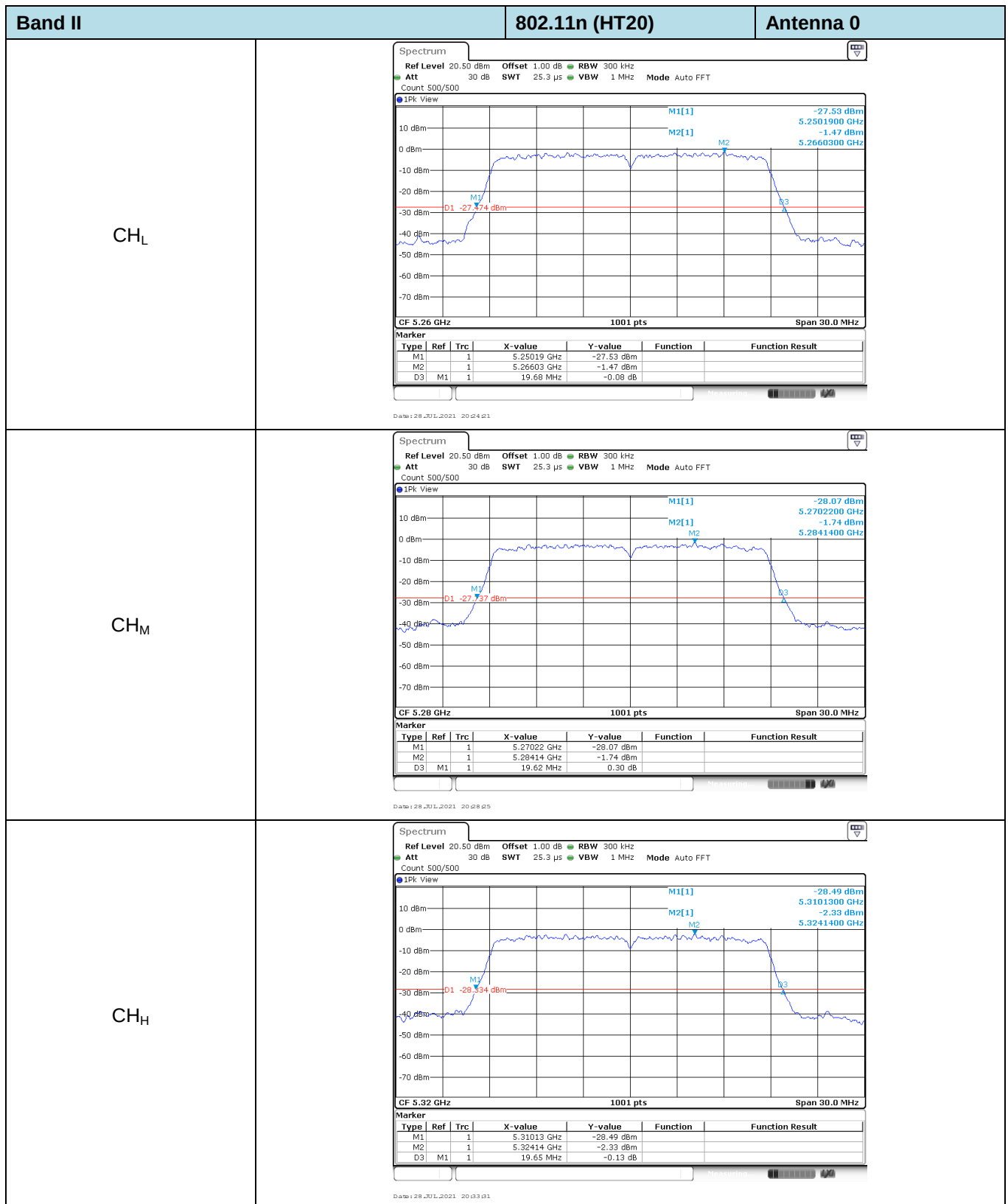


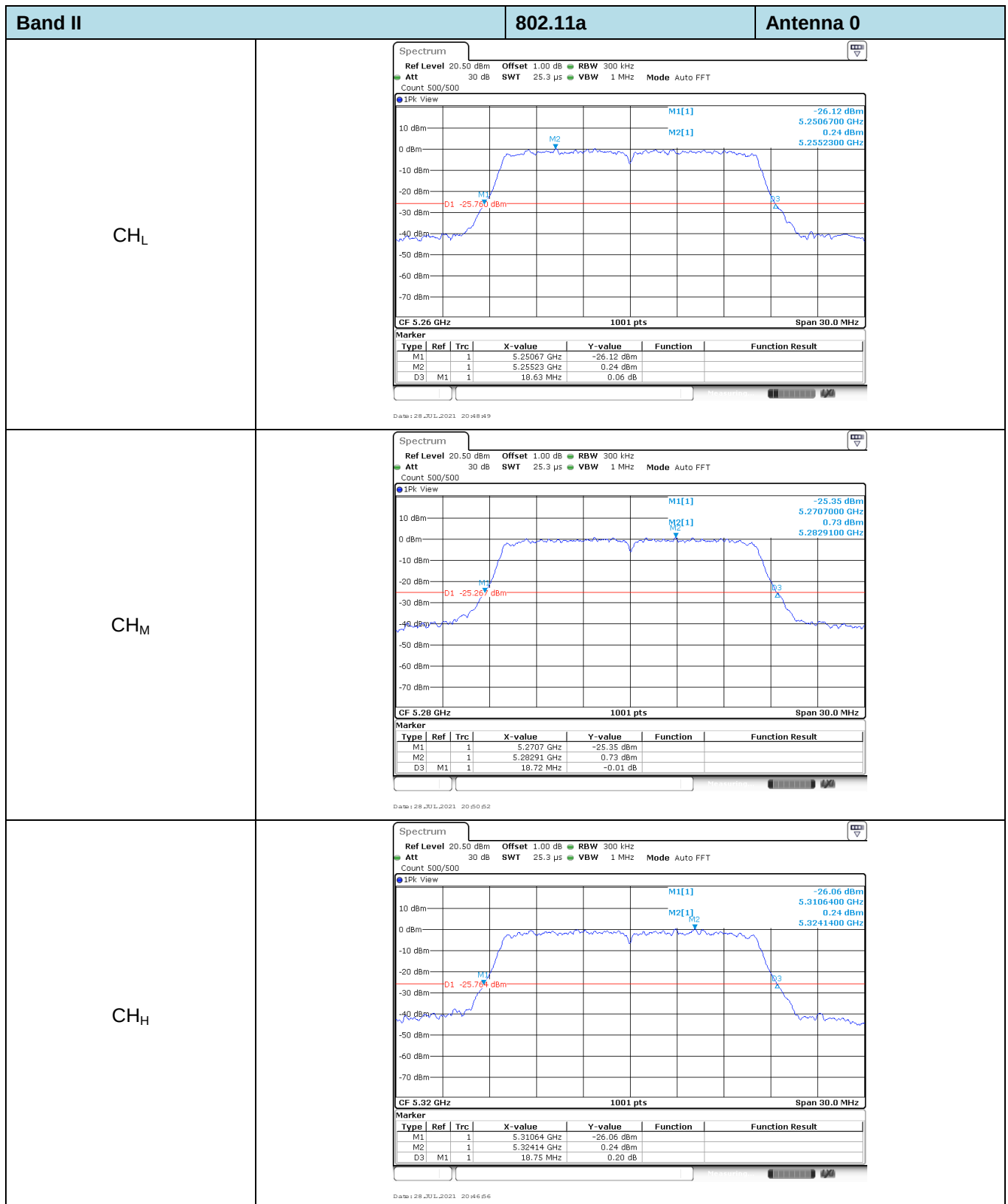
Band II

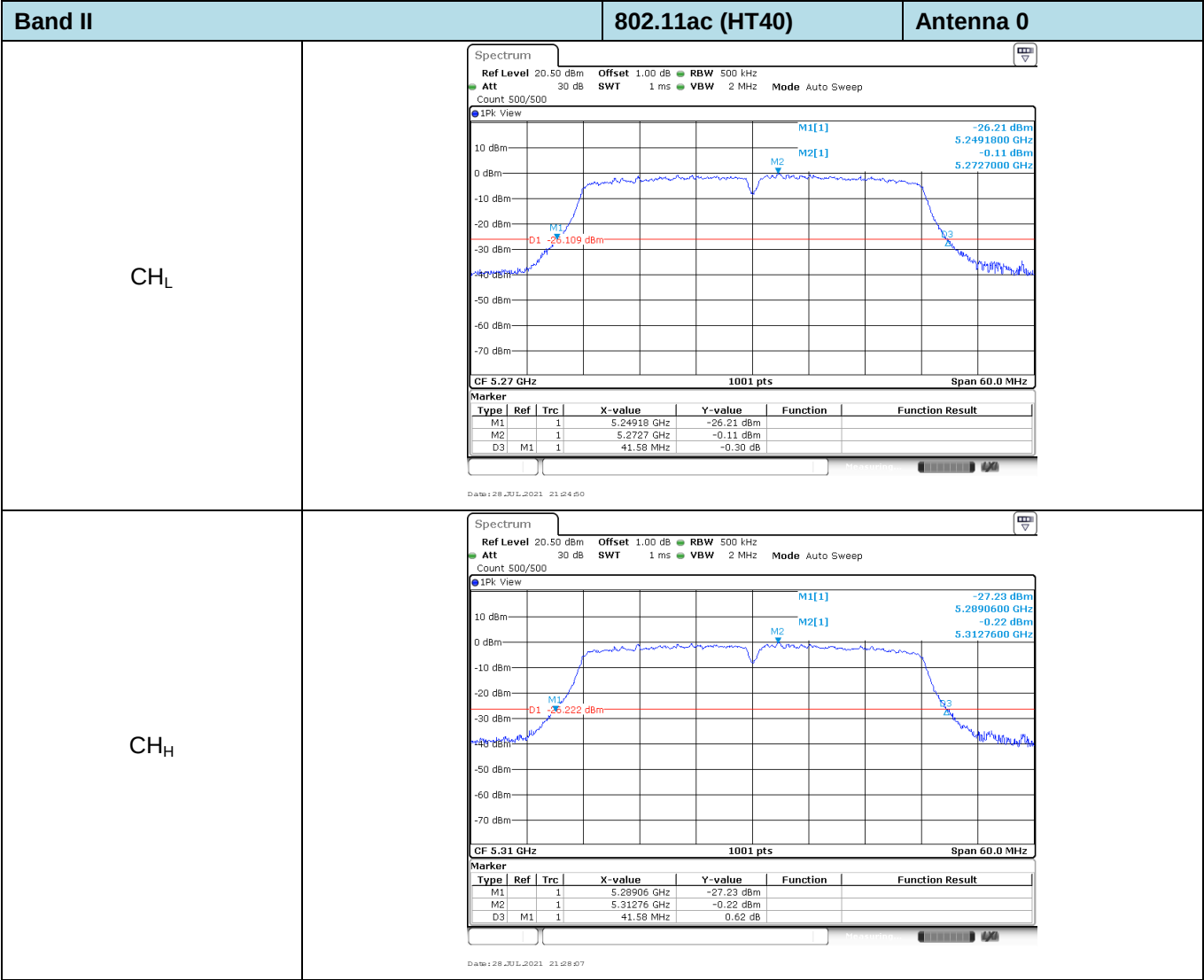
802.11ac (HT20)

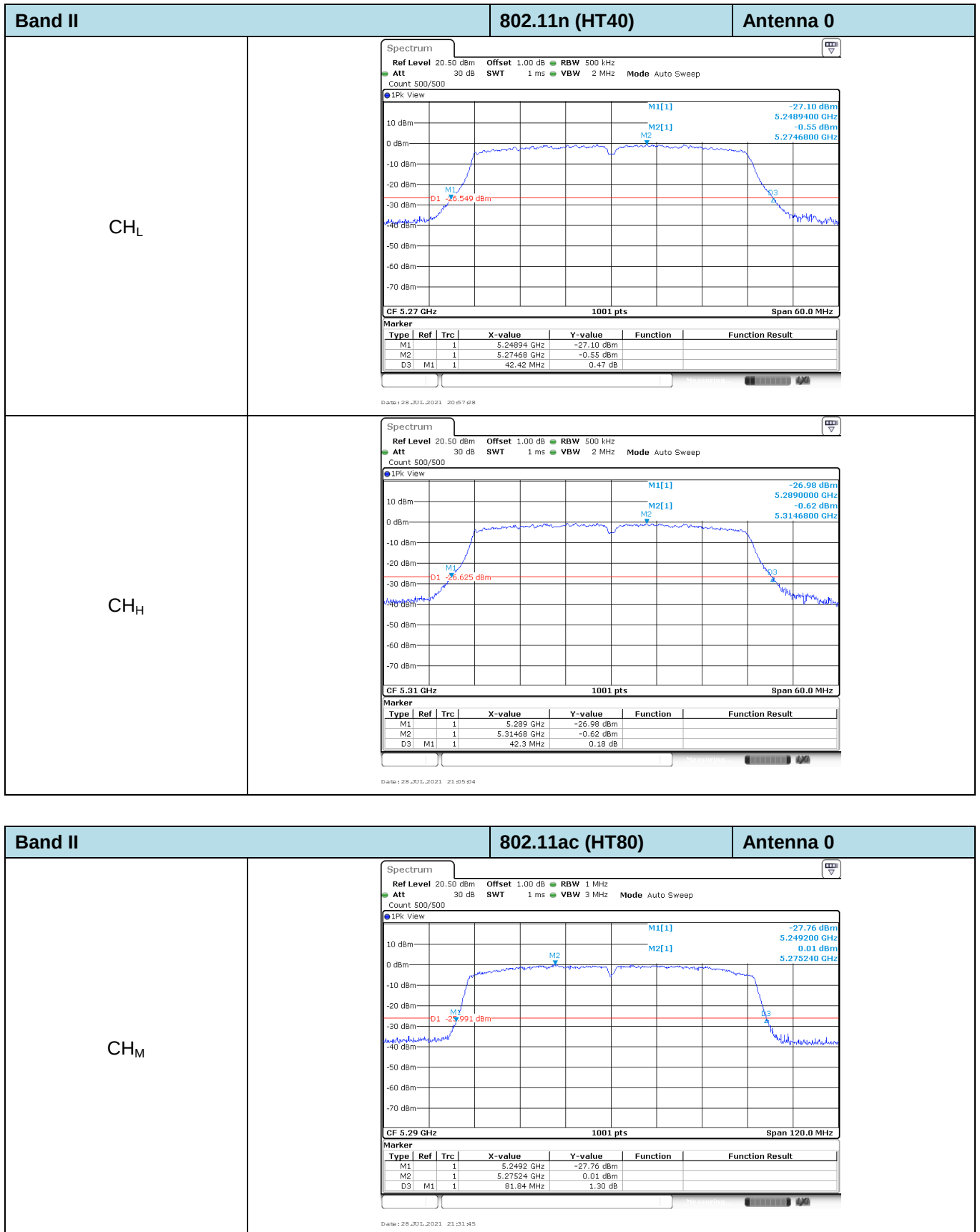
Antenna 0

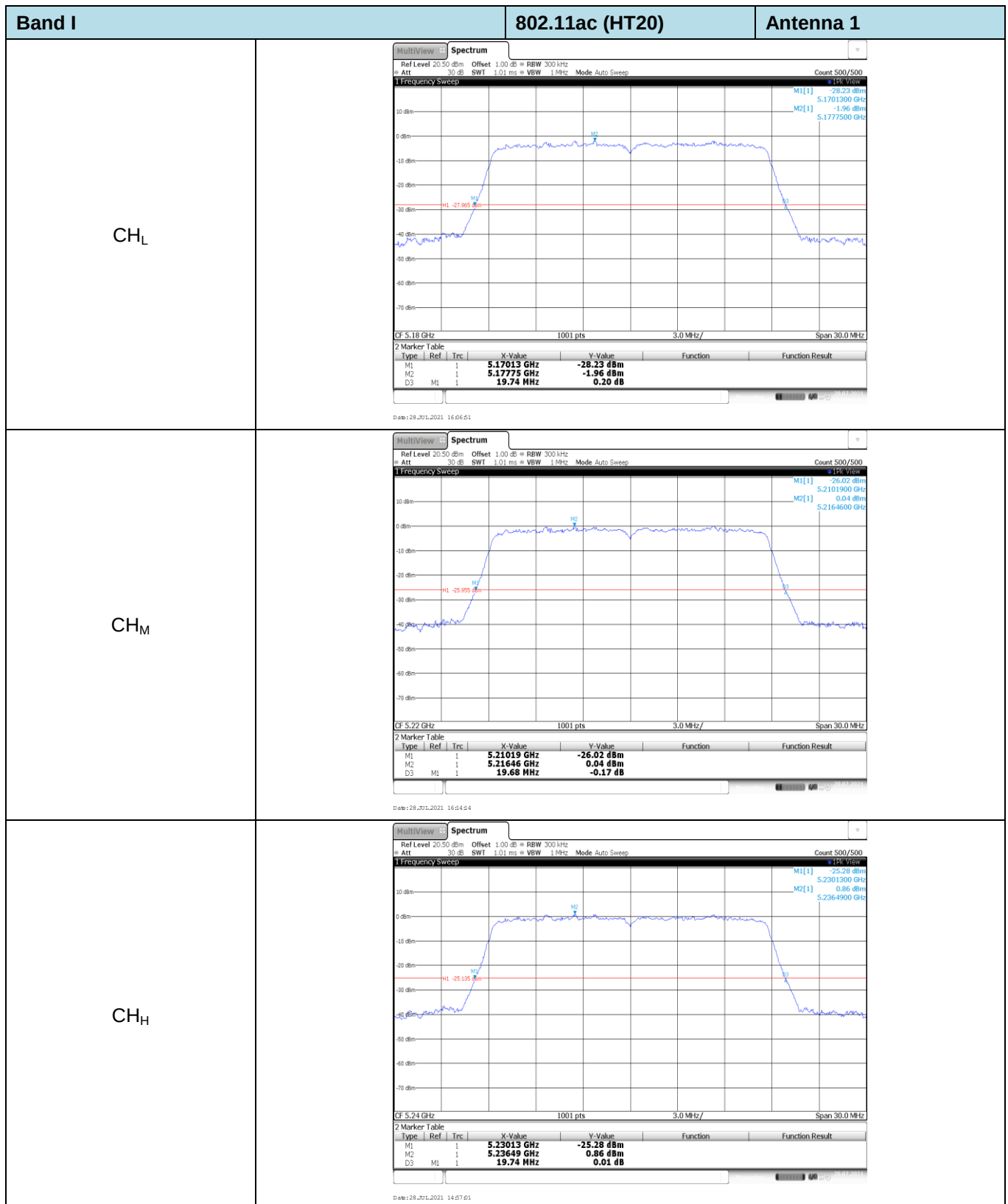
CH_LCH_MCH_H

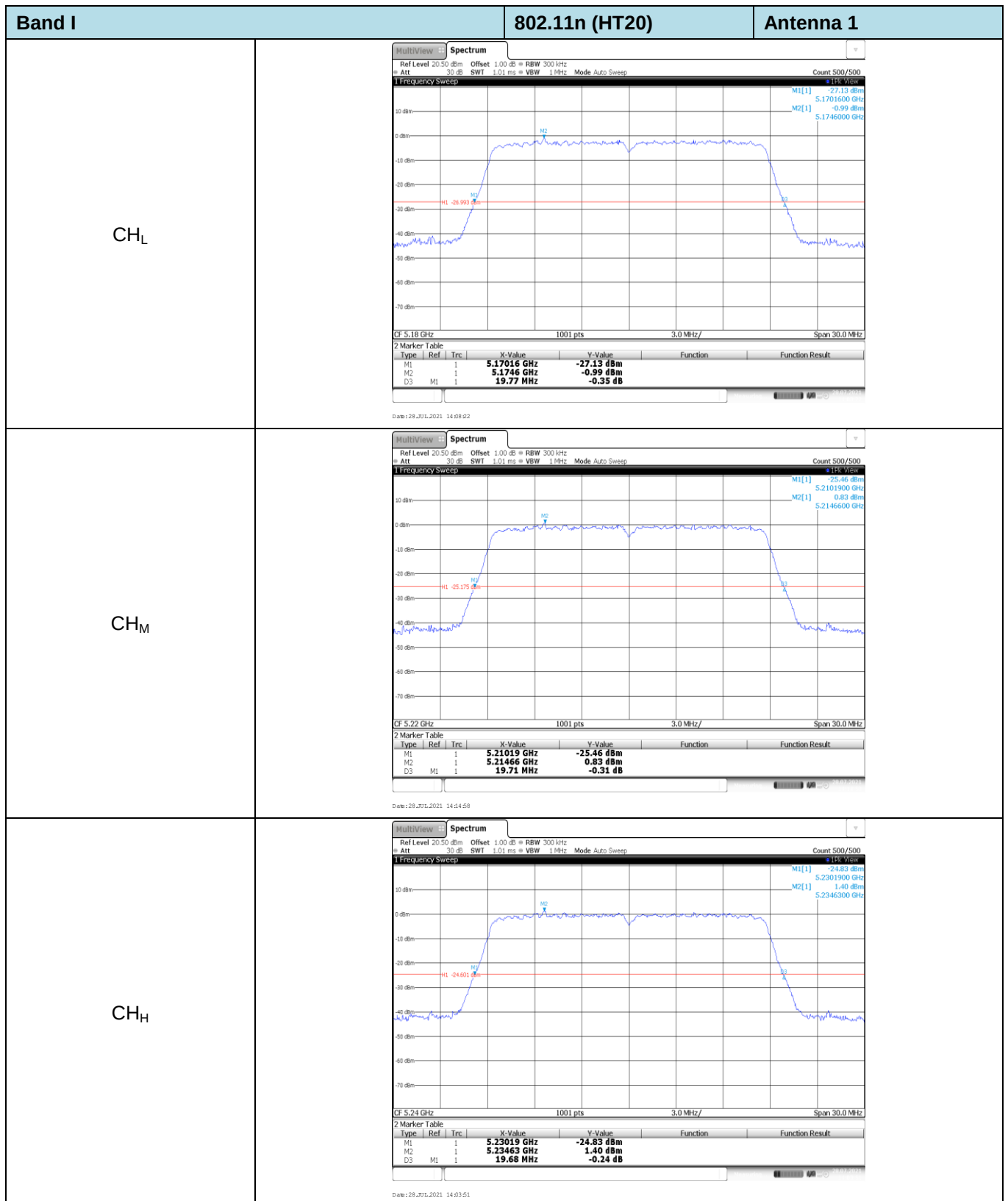


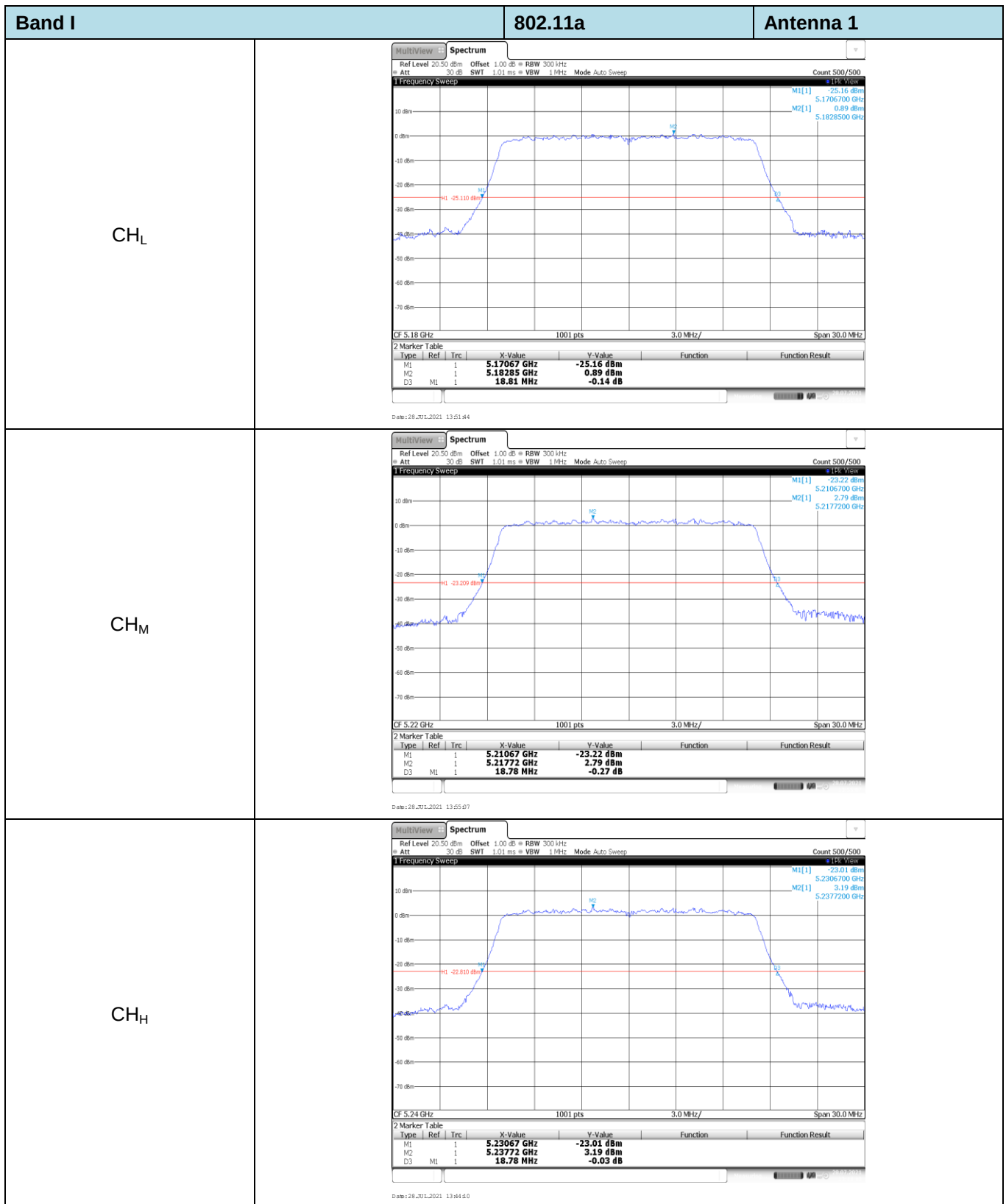


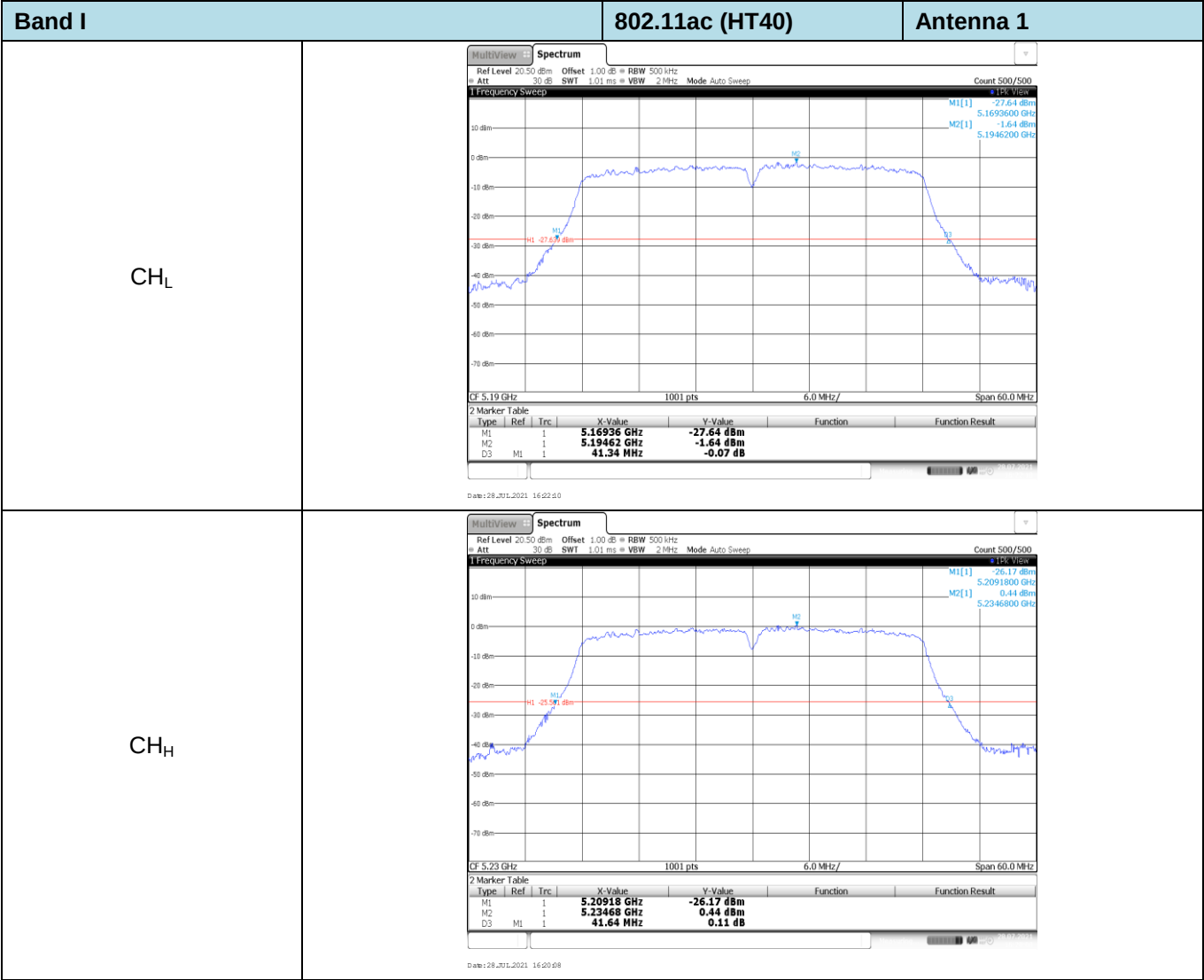


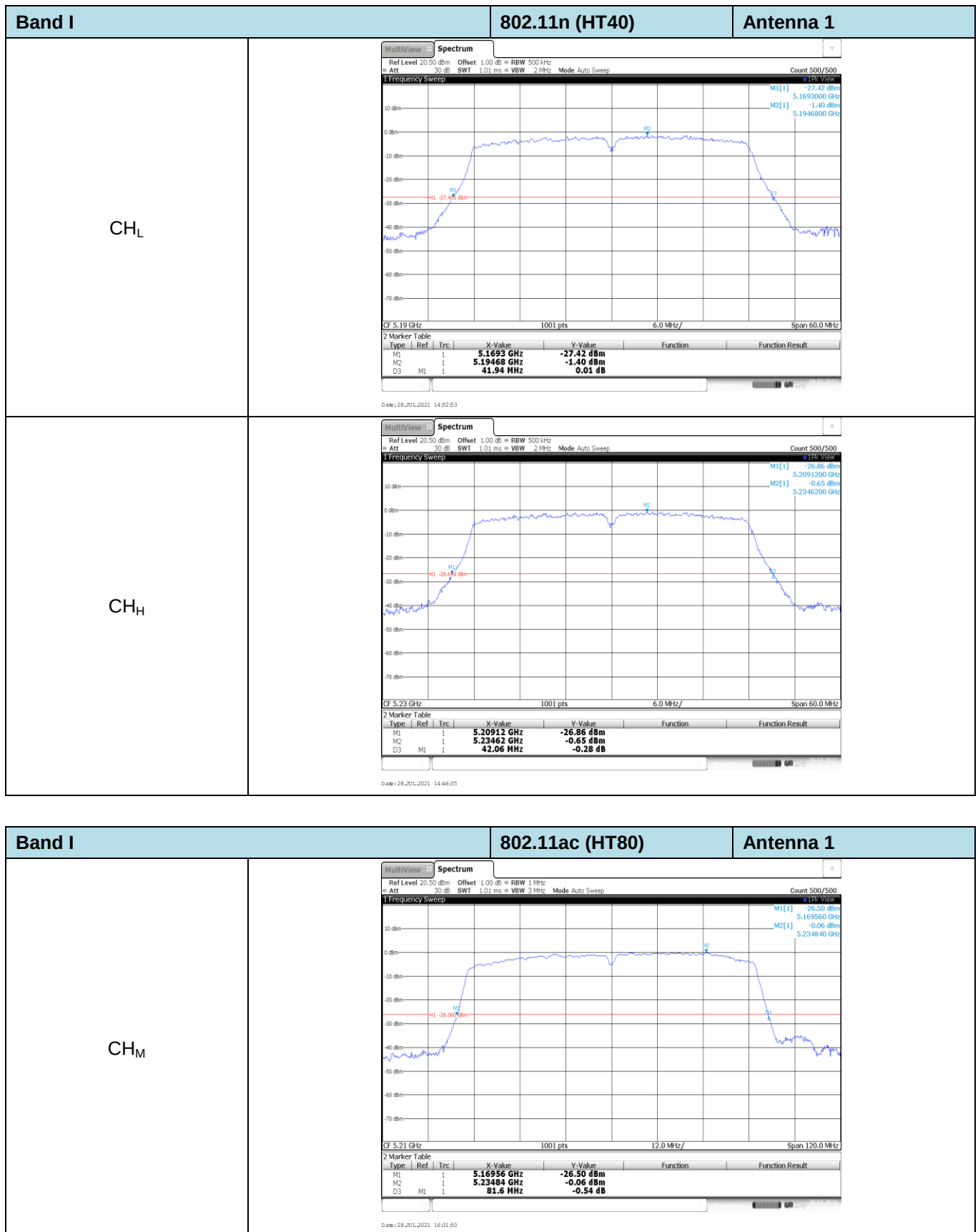








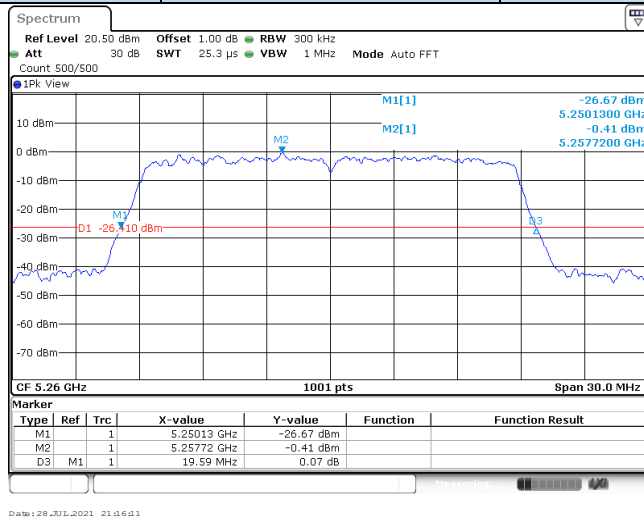
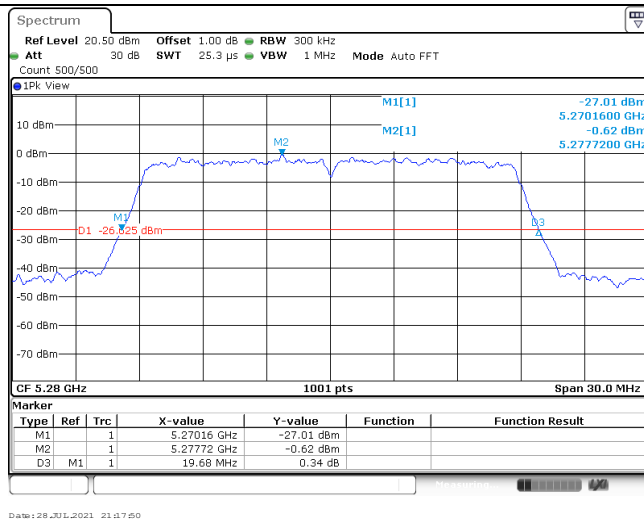
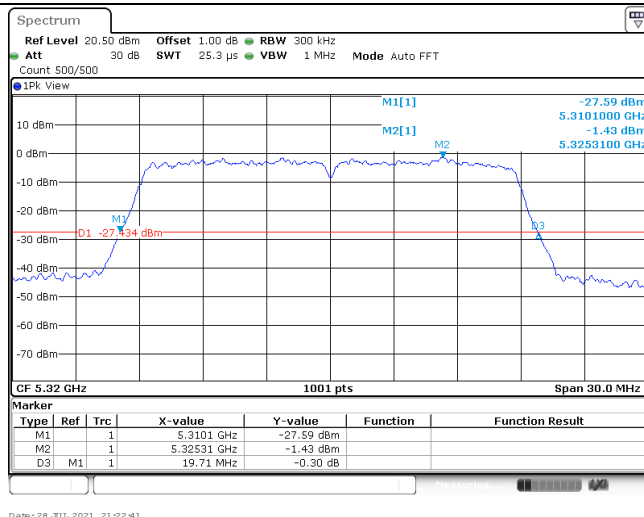


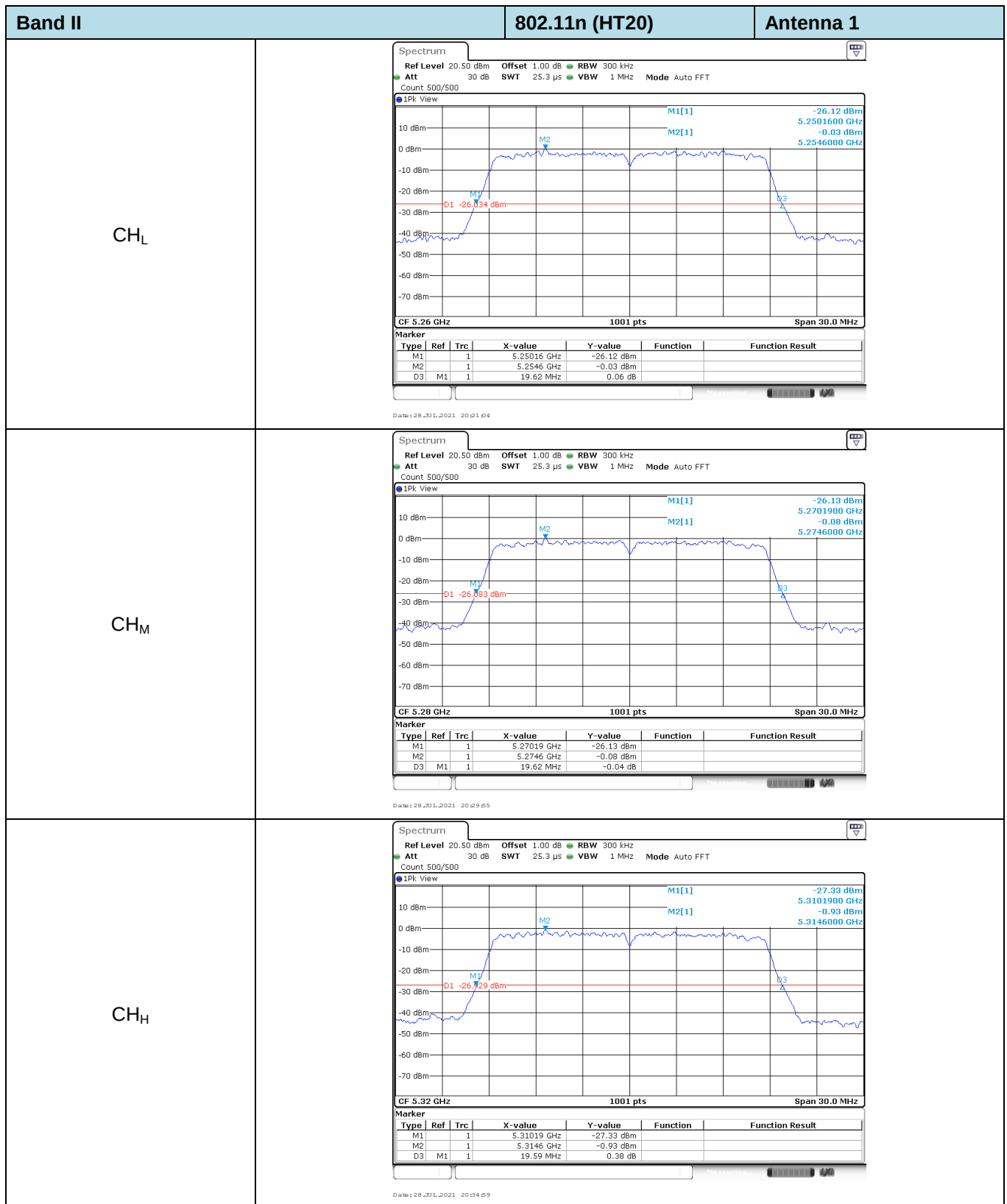


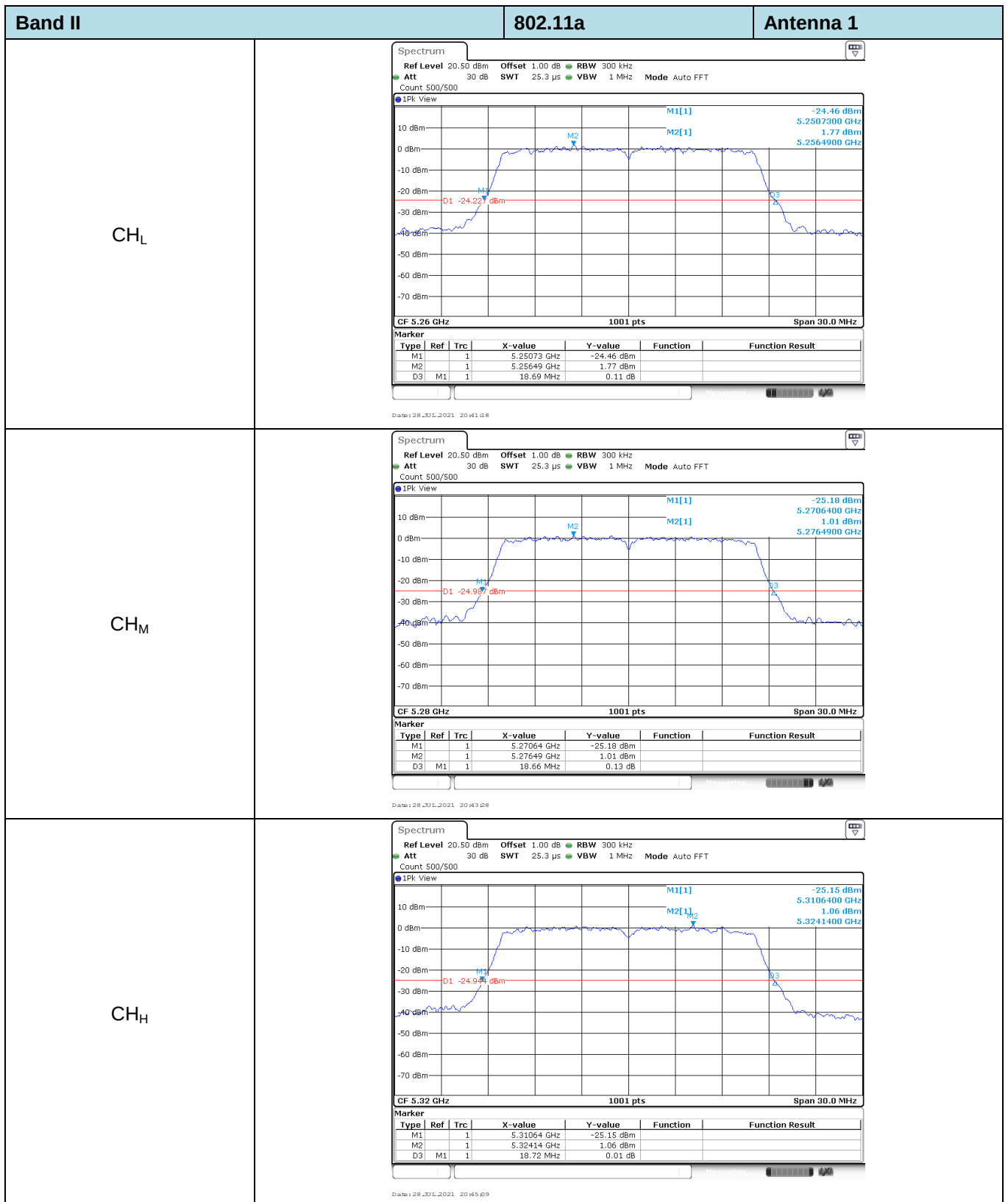
Band II

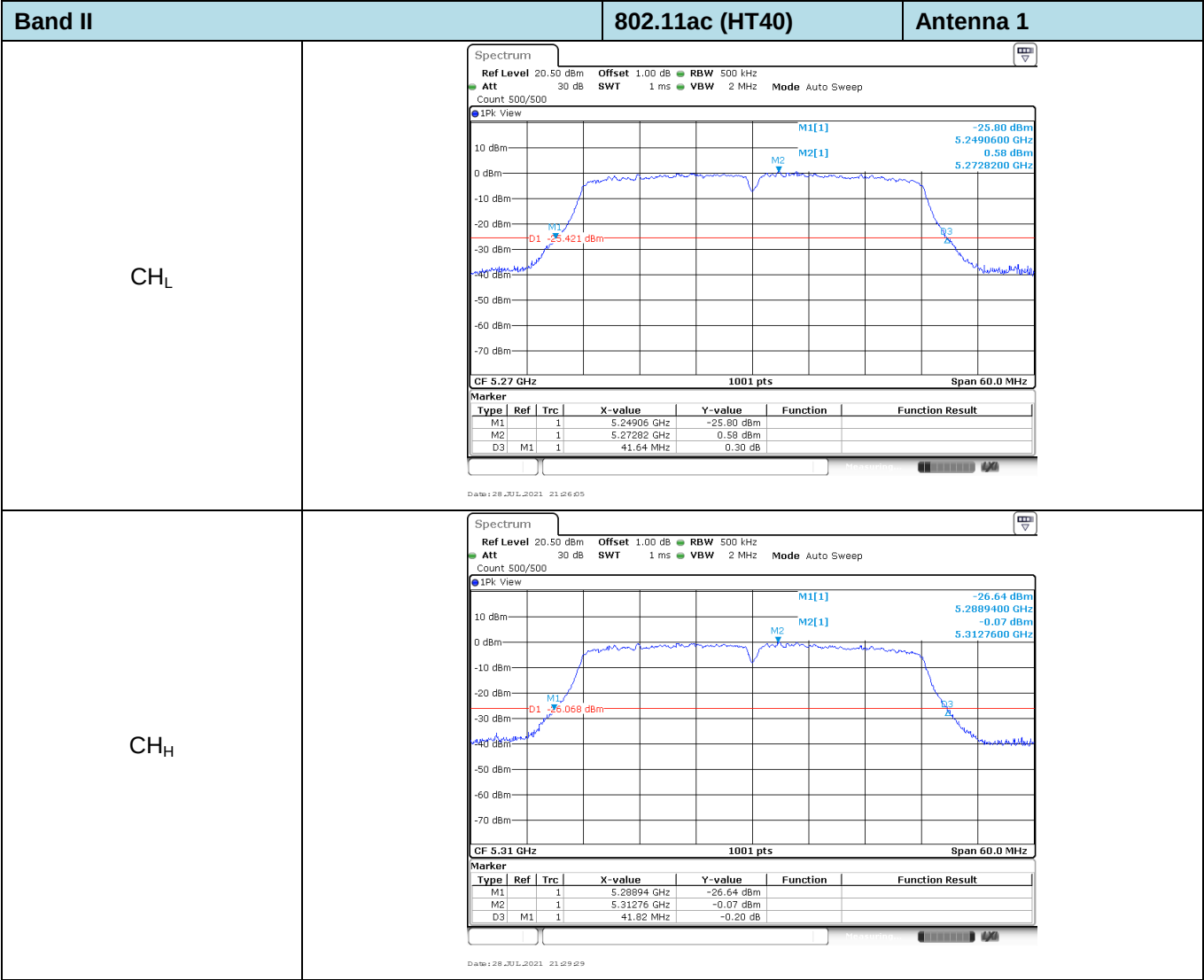
802.11ac (HT20)

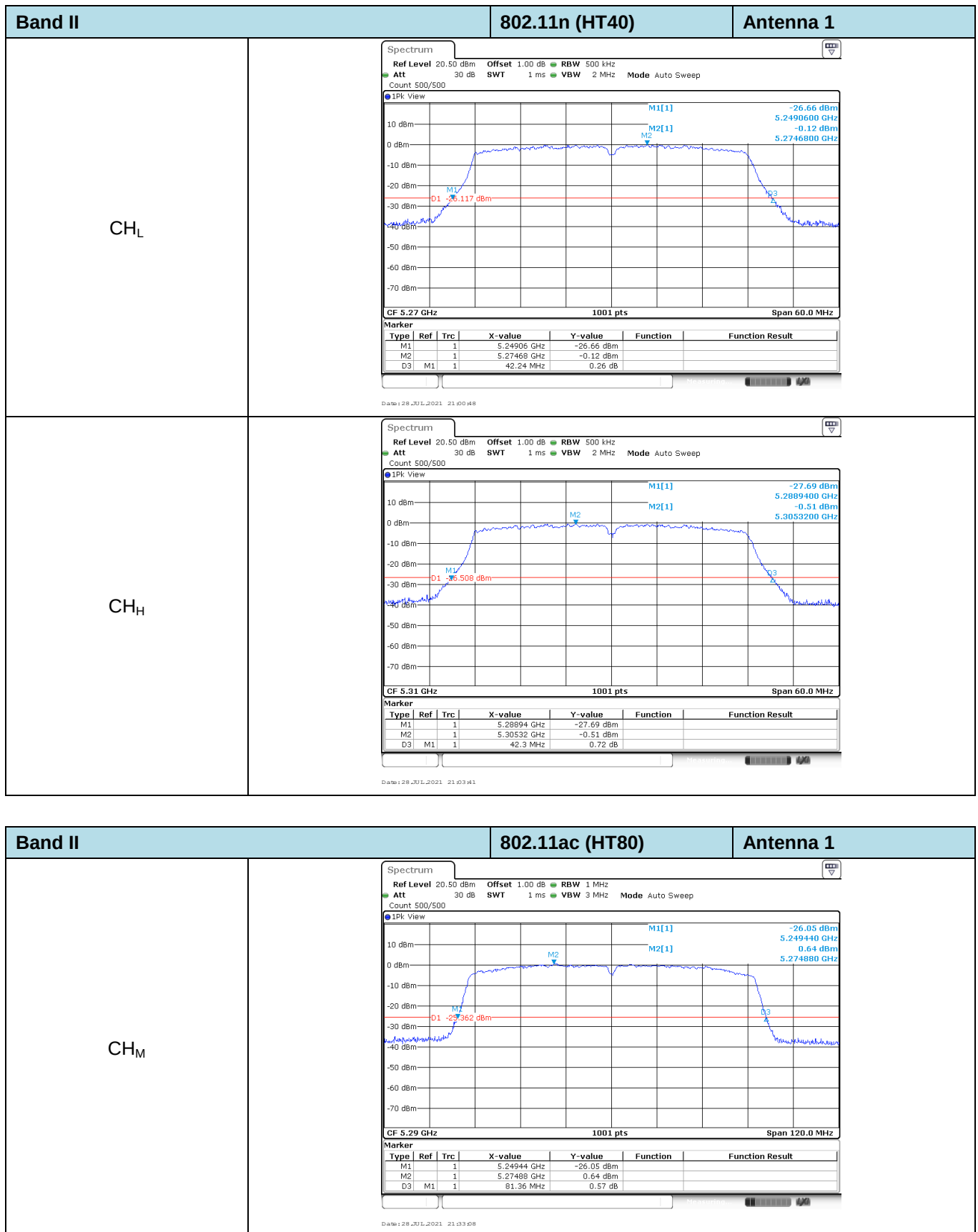
Antenna 1

CH_LCH_MCH_H









Appendix D: 99% Occupy bandwidth

Band	Bandwidth (MHz)	Type	Channel	99% Occupy bandwidth (MHz)		Result
				Antenna 0	Antenna 1	
I	20	802.11ac	CH _L	17.56	17.53	Pass
			CH _M	17.53	17.53	
			CH _H	17.53	17.53	
		802.11n	CH _L	17.53	17.53	Pass
			CH _M	17.53	17.53	
			CH _H	17.53	17.53	
		802.11a	CH _L	16.39	16.36	Pass
			CH _M	16.36	16.36	
			CH _H	16.36	16.36	
	40	802.11ac	CH _L	36.20	36.20	Pass
			CH _H	36.20	36.20	
		802.11n	CH _L	36.38	36.32	Pass
			CH _H	36.38	36.32	
	80	802.11ac	CH _M	74.33	74.33	Pass
II	20	802.11ac	CH _L	17.56	17.53	Pass
			CH _M	17.56	17.56	
			CH _H	17.56	17.53	
		802.11n	CH _L	17.53	17.50	Pass
			CH _M	17.56	17.53	
			CH _H	17.53	17.56	
		802.11a	CH _L	16.39	16.39	Pass
			CH _M	16.36	16.39	
			CH _H	16.39	16.36	
	40	802.11ac	CH _L	36.20	36.20	Pass
			CH _H	36.20	36.20	
		802.11n	CH _L	36.38	36.32	Pass
			CH _H	36.32	36.32	
	80	802.11ac	CH _M	74.57	74.45	Pass

Band	Bandwidth (MHz)	Type	Channel	99% Occupy bandwidth (MHz)		Result
				Antenna 0	Antenna 1	
IV	20	802.11ac	CH _L	17.53	17.53	Pass
			CH _M	17.53	17.53	
			CH _H	17.53	17.53	
		802.11n	CH _L	17.53	17.53	Pass
			CH _M	17.53	17.53	
			CH _H	17.53	17.53	
		802.11a	CH _L	16.36	16.36	Pass
			CH _M	16.36	16.33	
			CH _H	16.36	16.36	
	40	802.11ac	CH _L	36.20	36.14	Pass
			CH _H	36.26	36.20	
		802.11n	CH _L	36.30	36.30	Pass
			CH _H	36.30	36.38	
	80	802.11ac	CH _M	74.69	74.57	Pass

