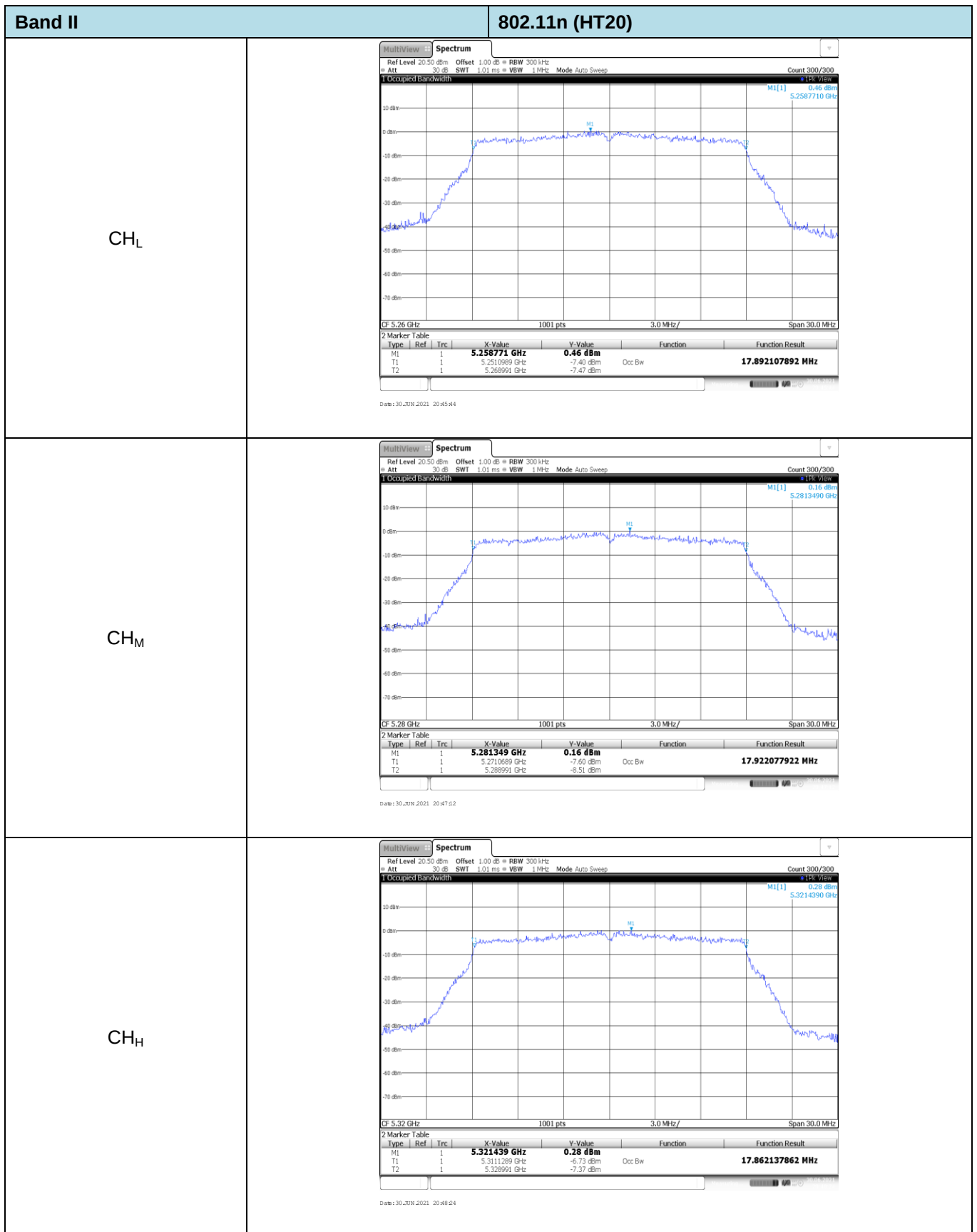
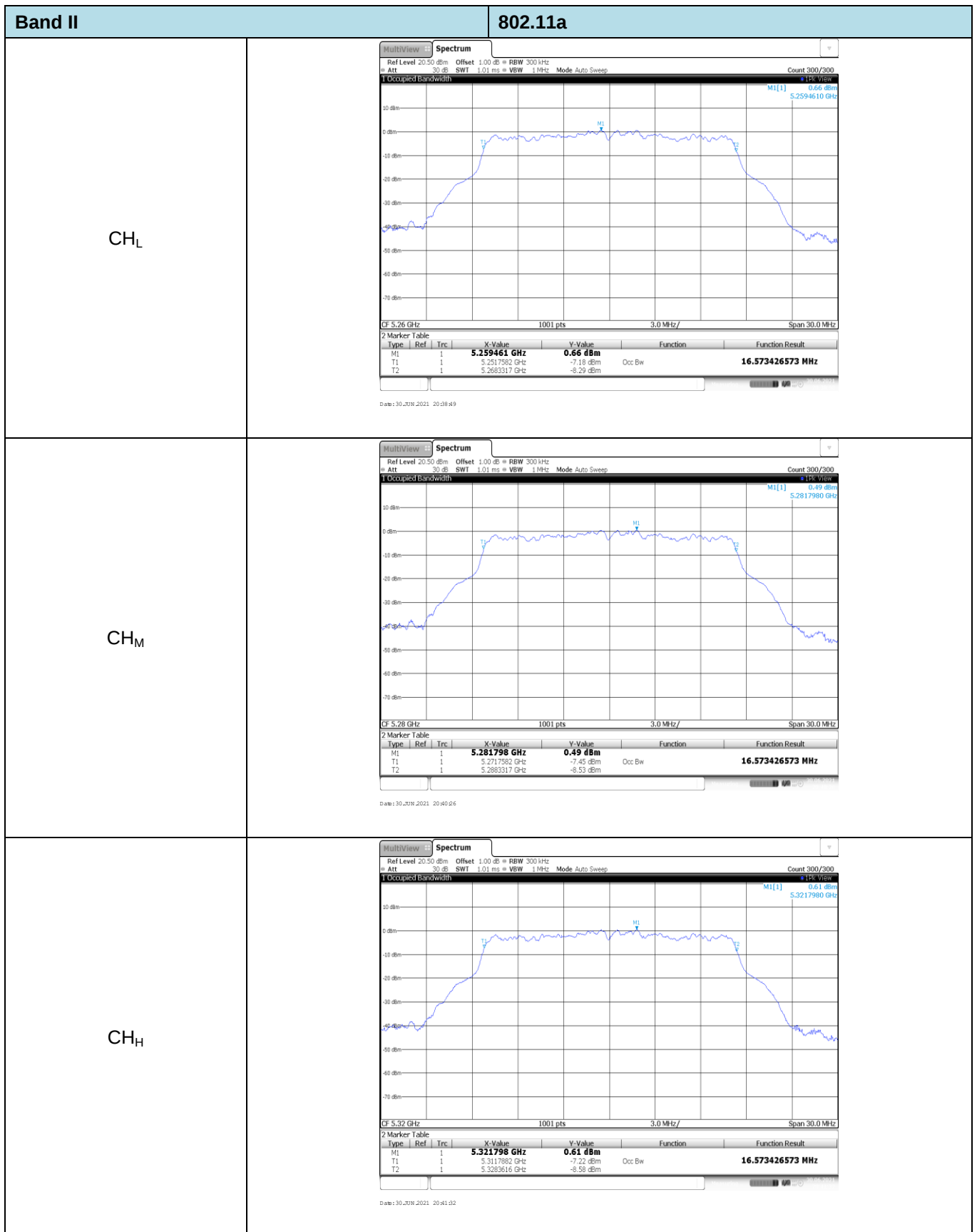
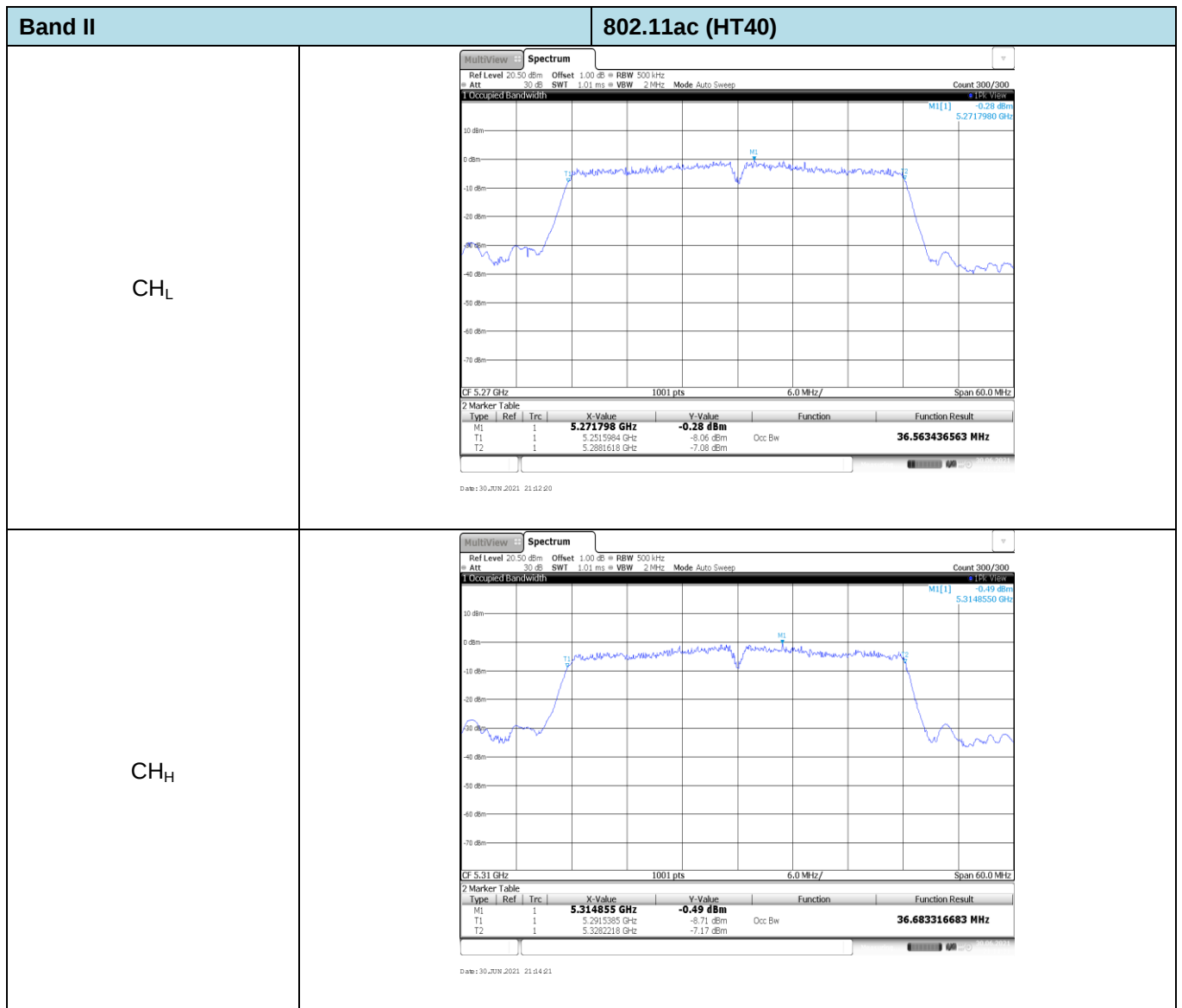
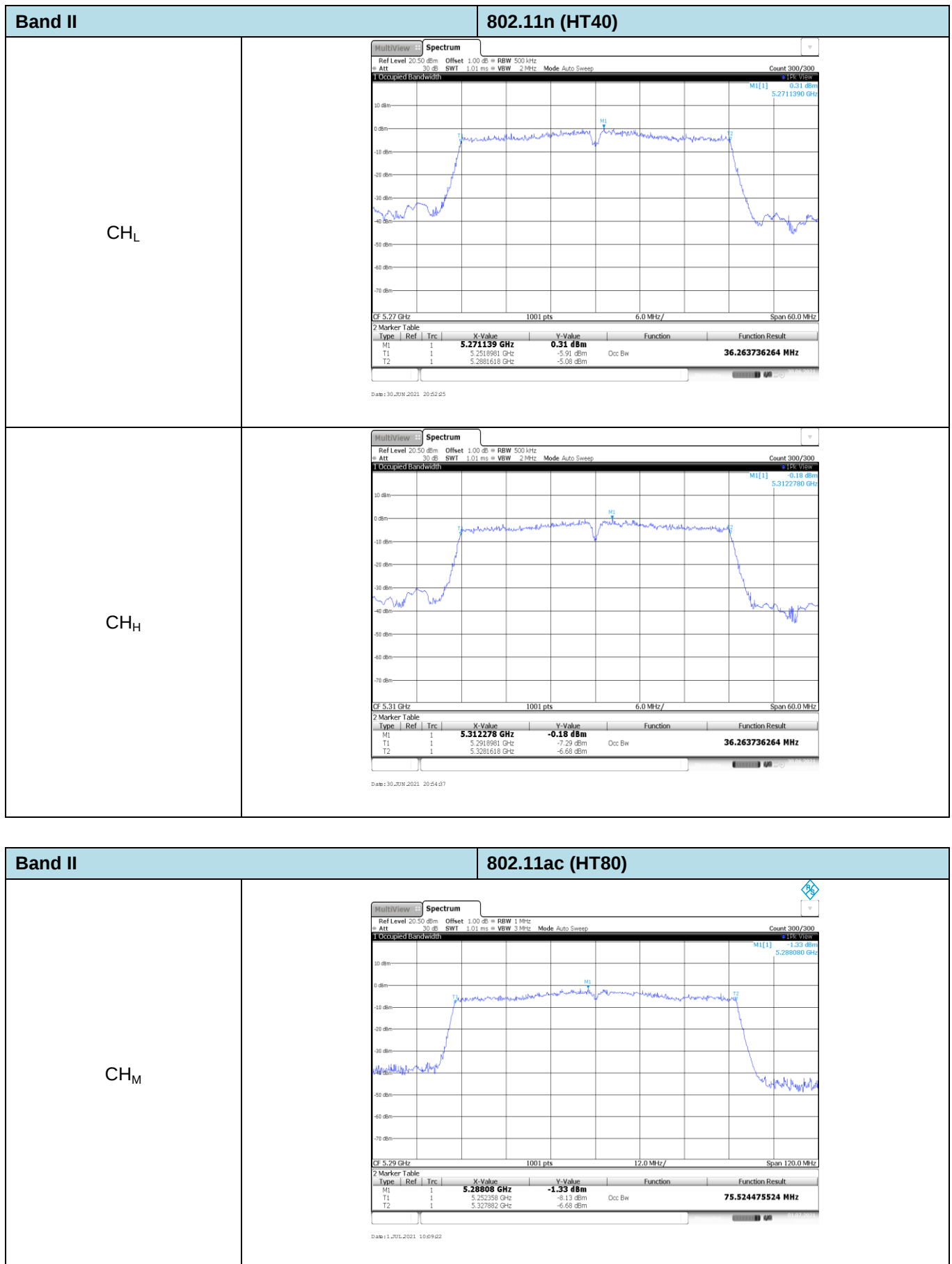
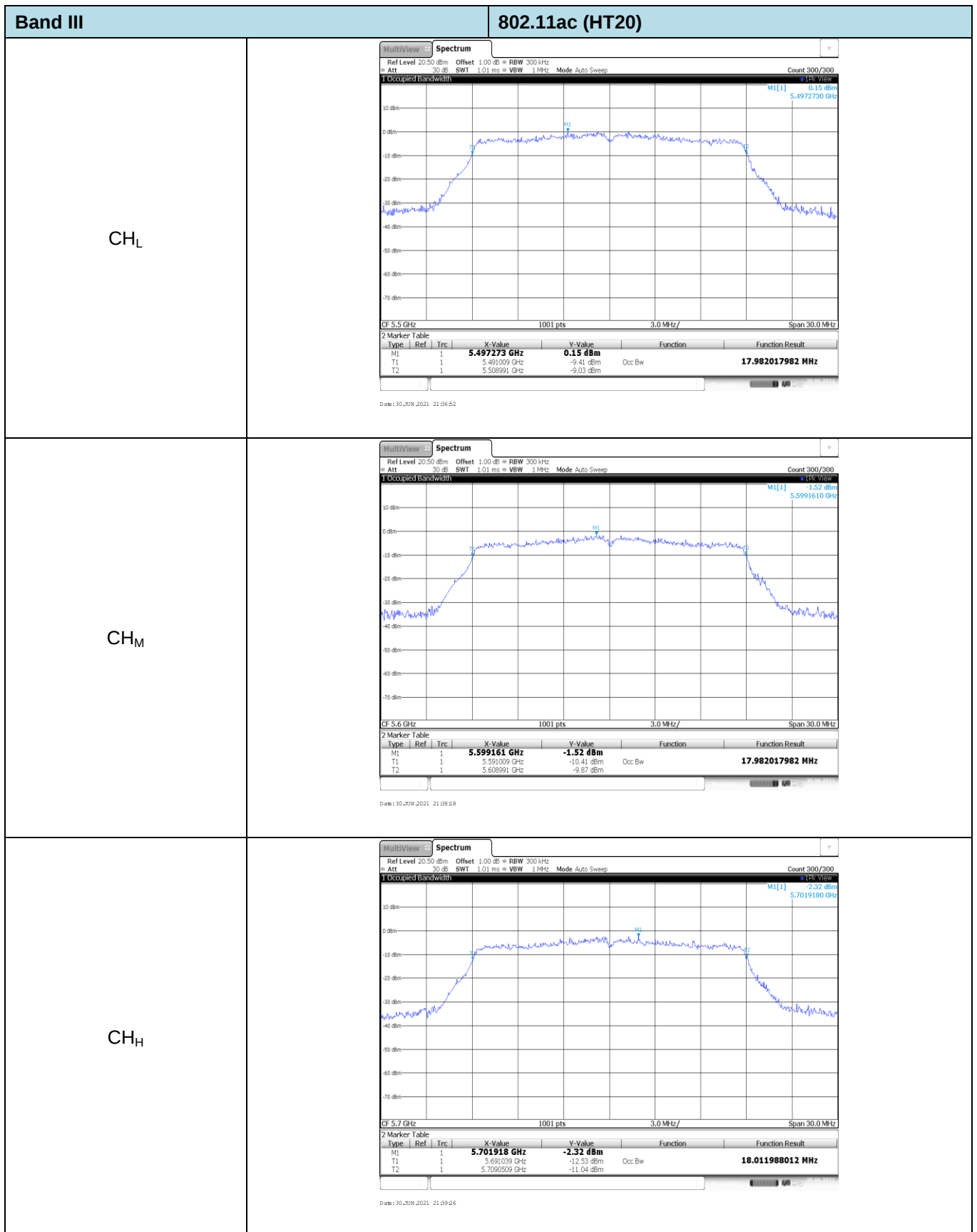


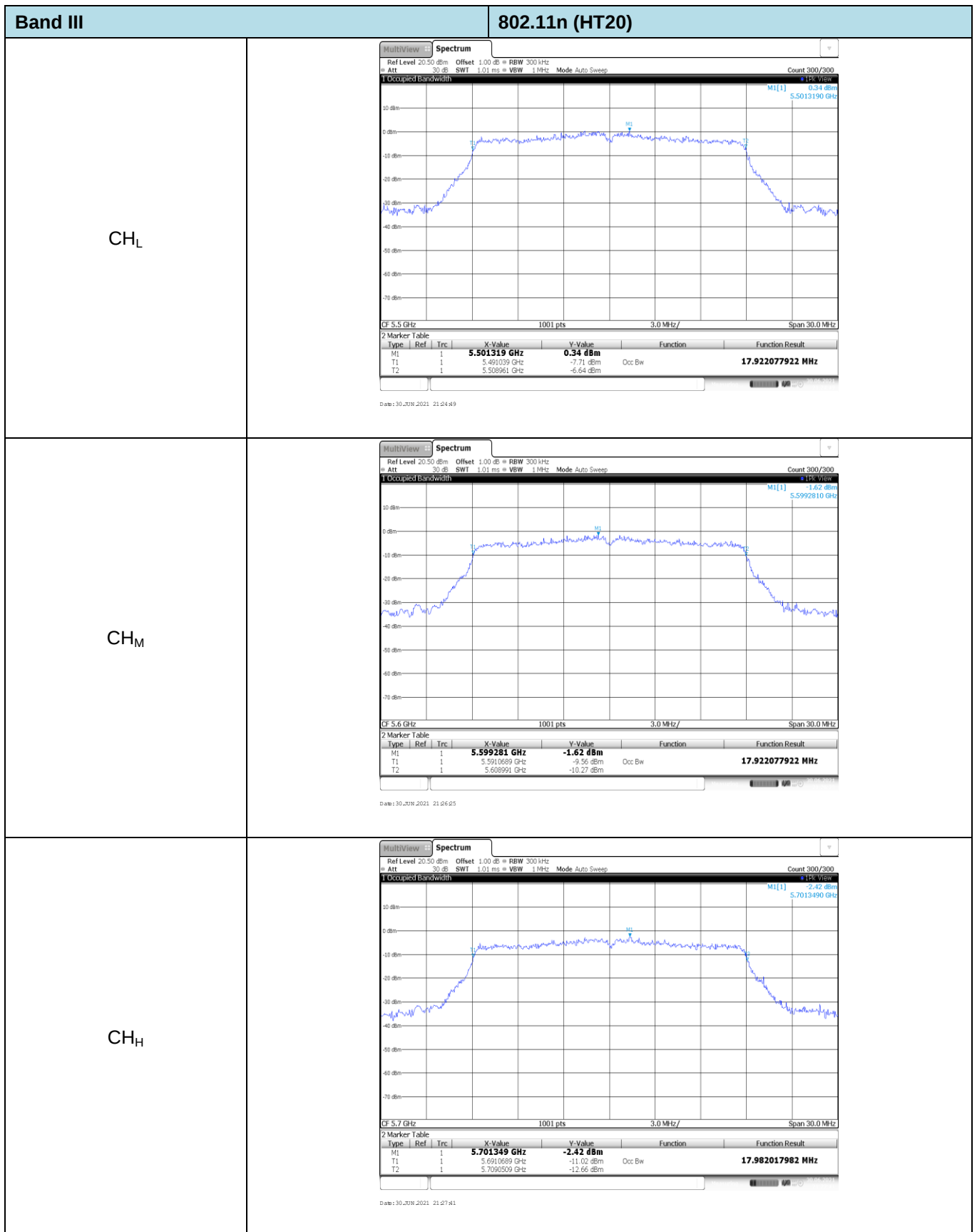


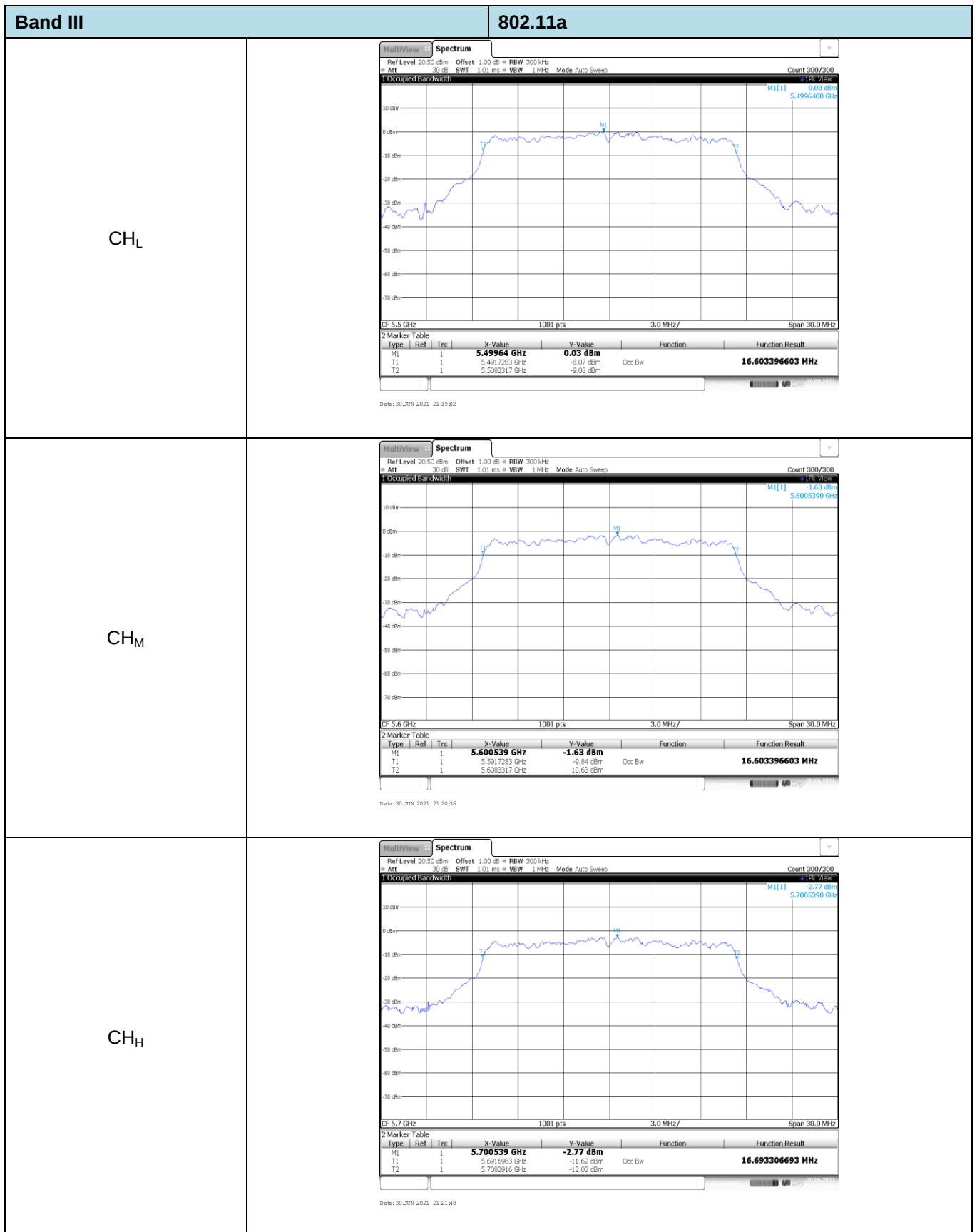


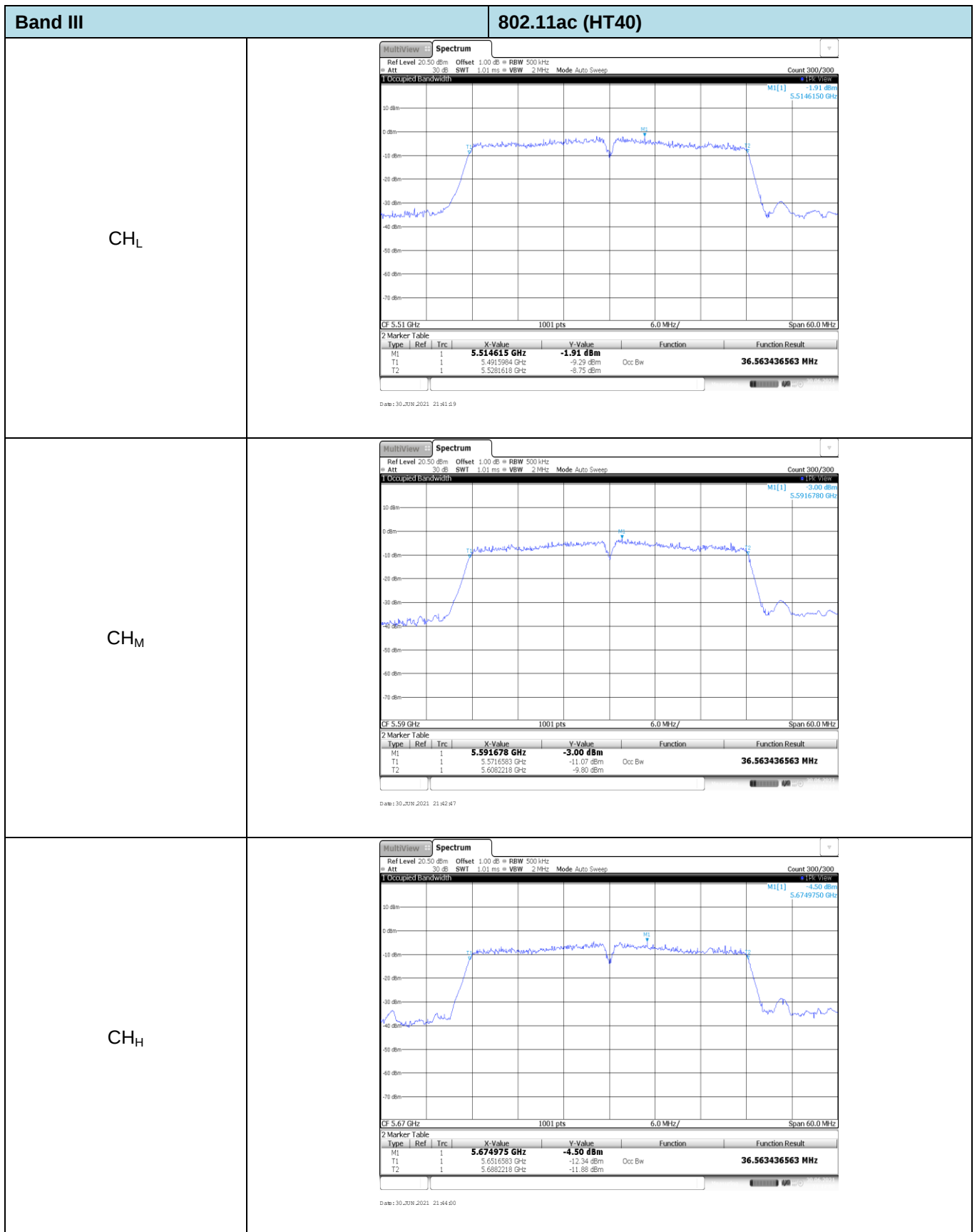


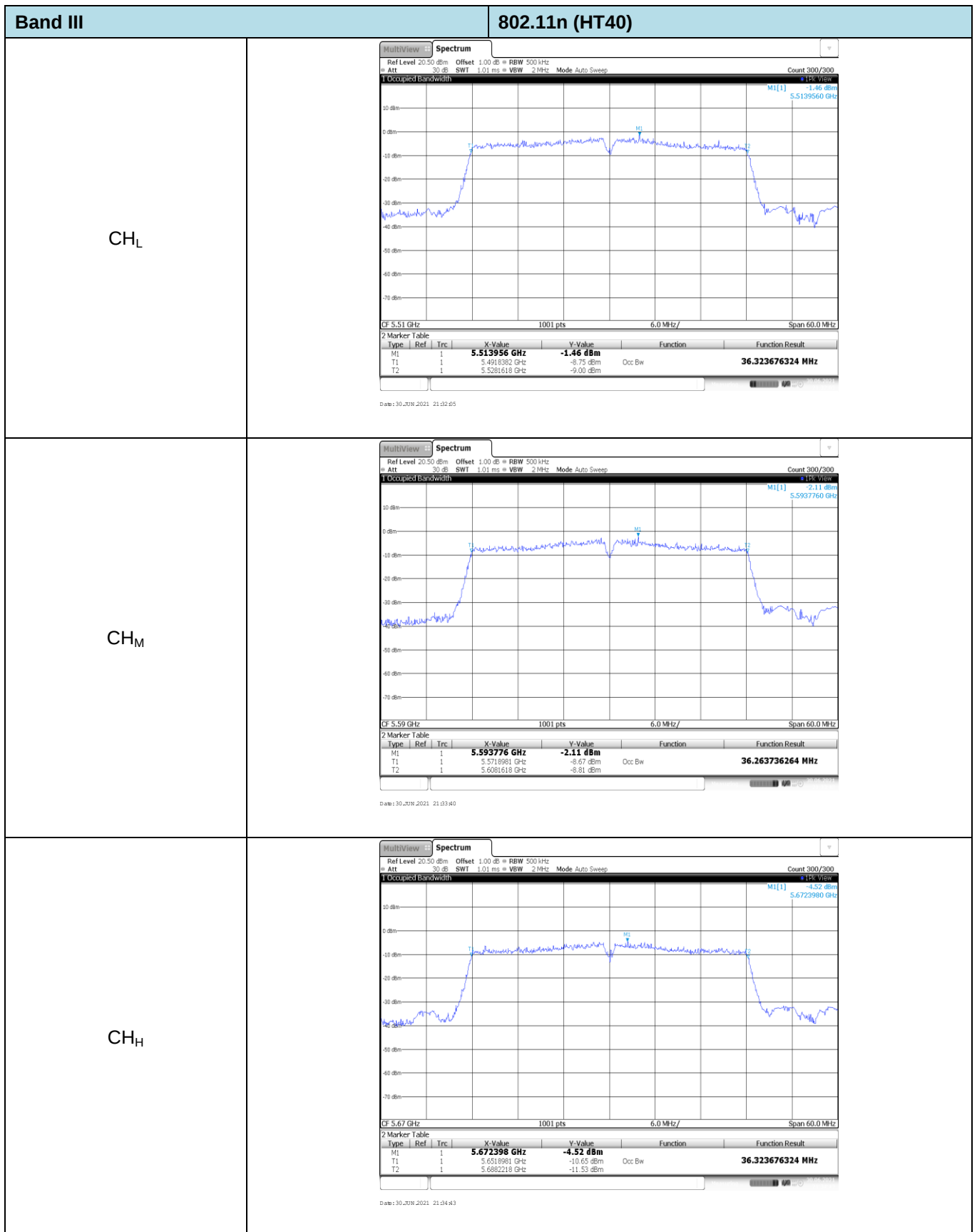


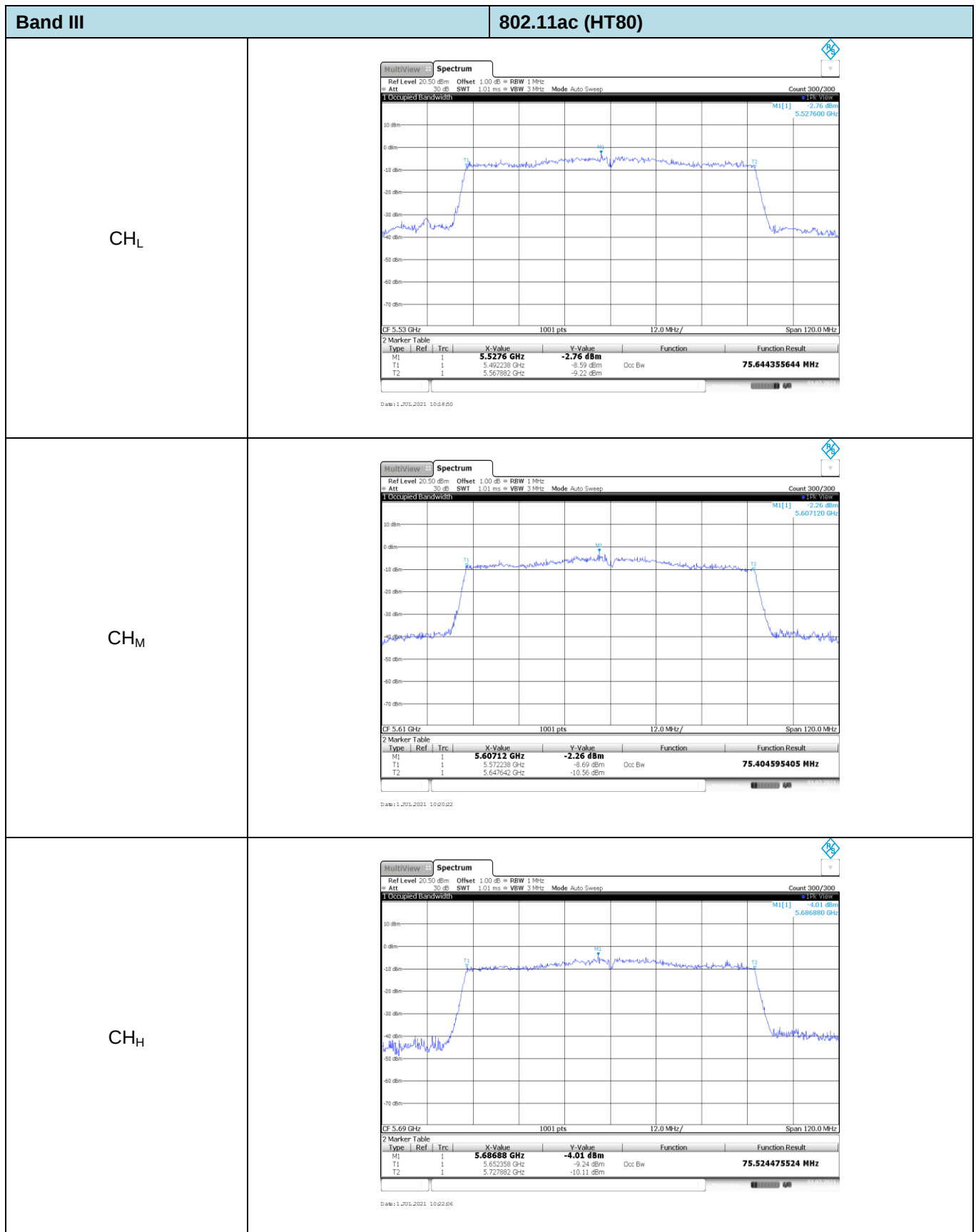


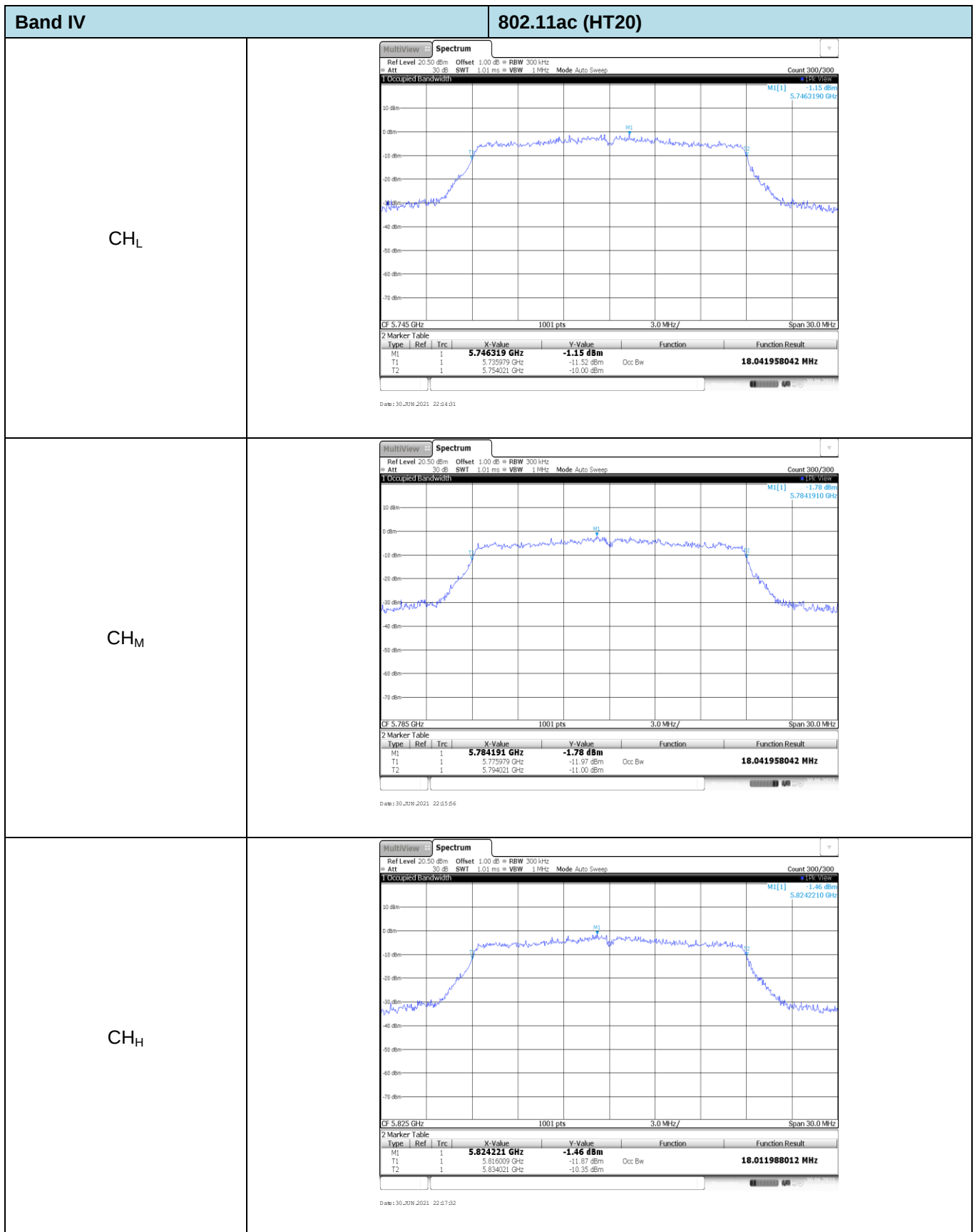


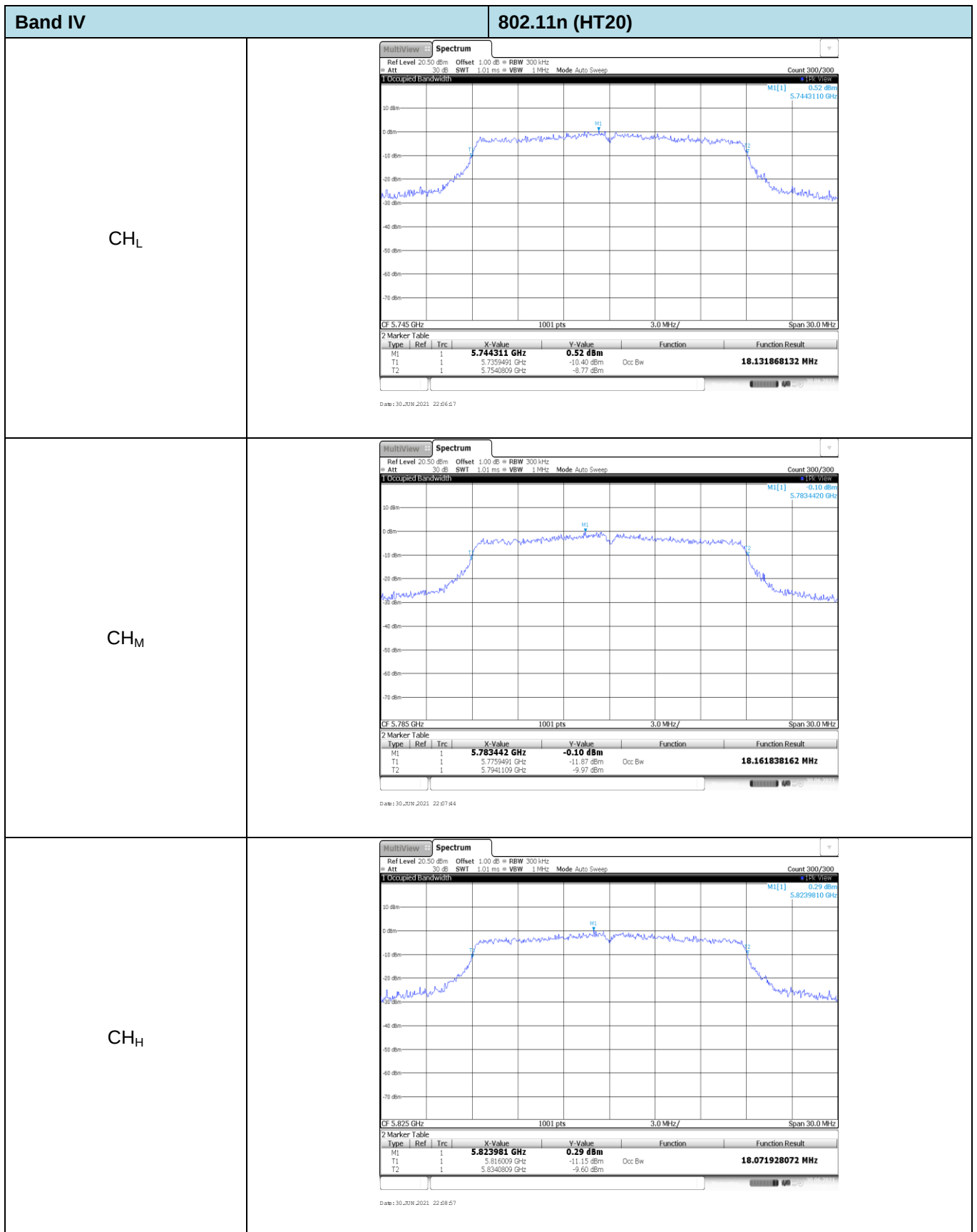


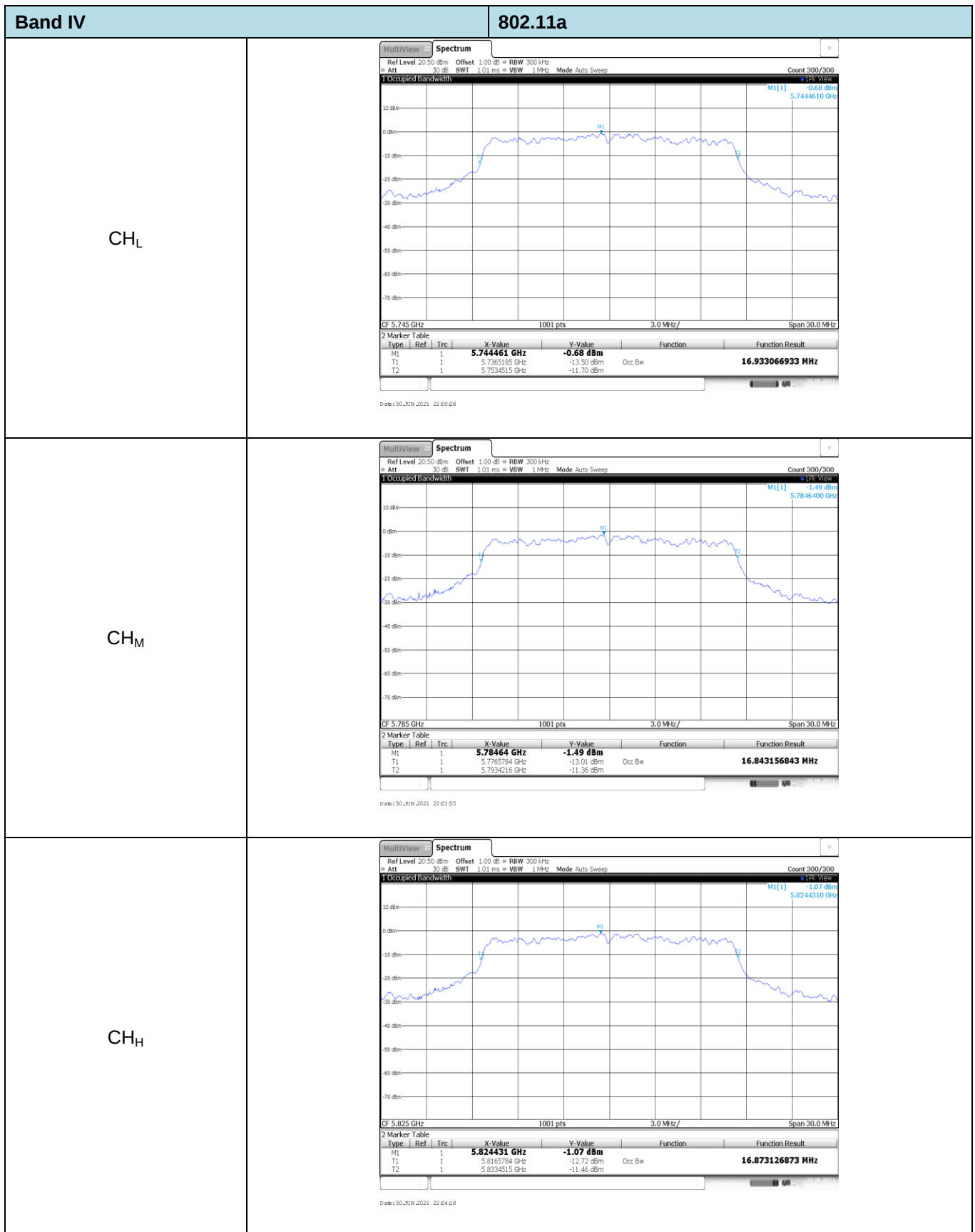


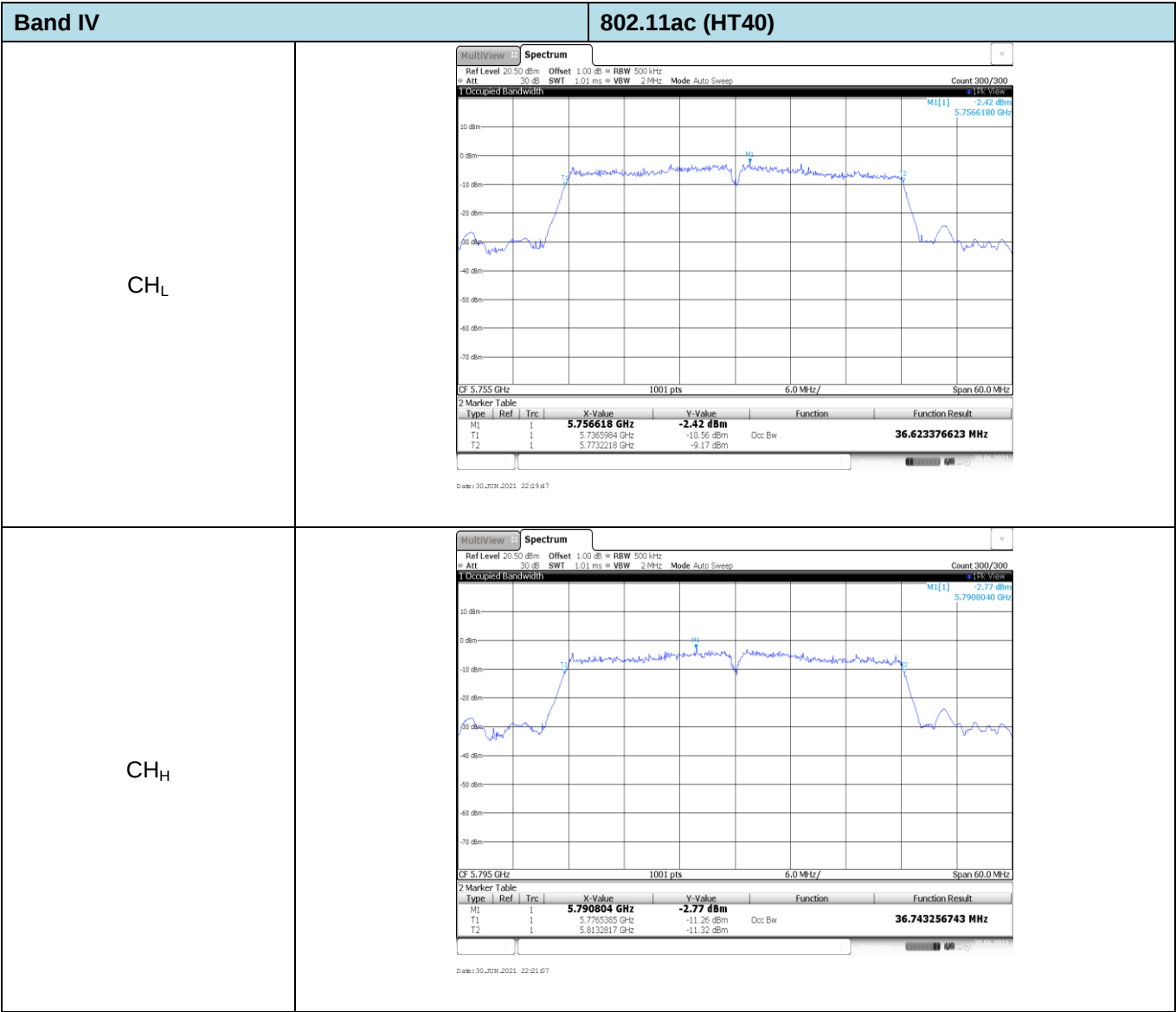


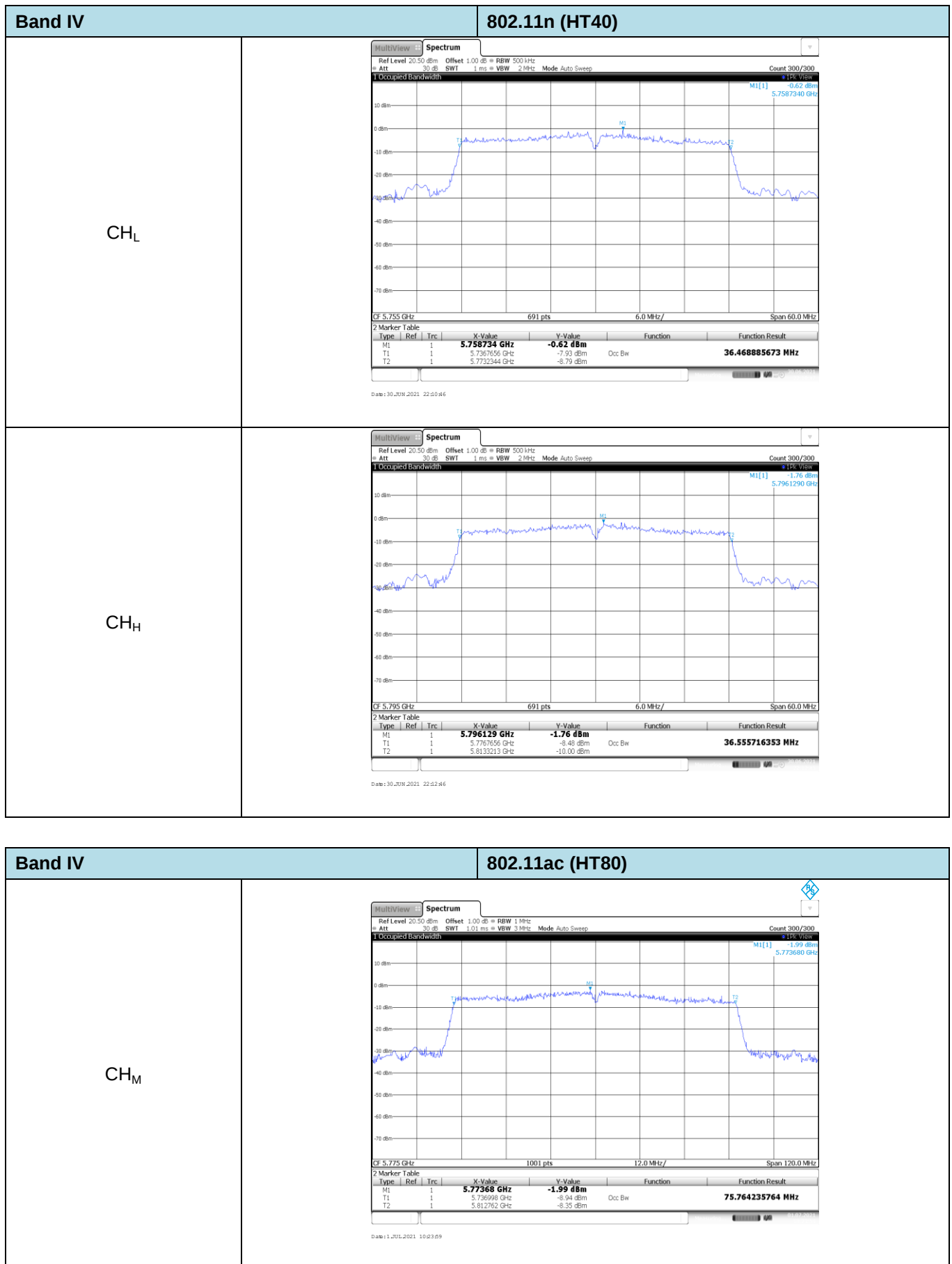






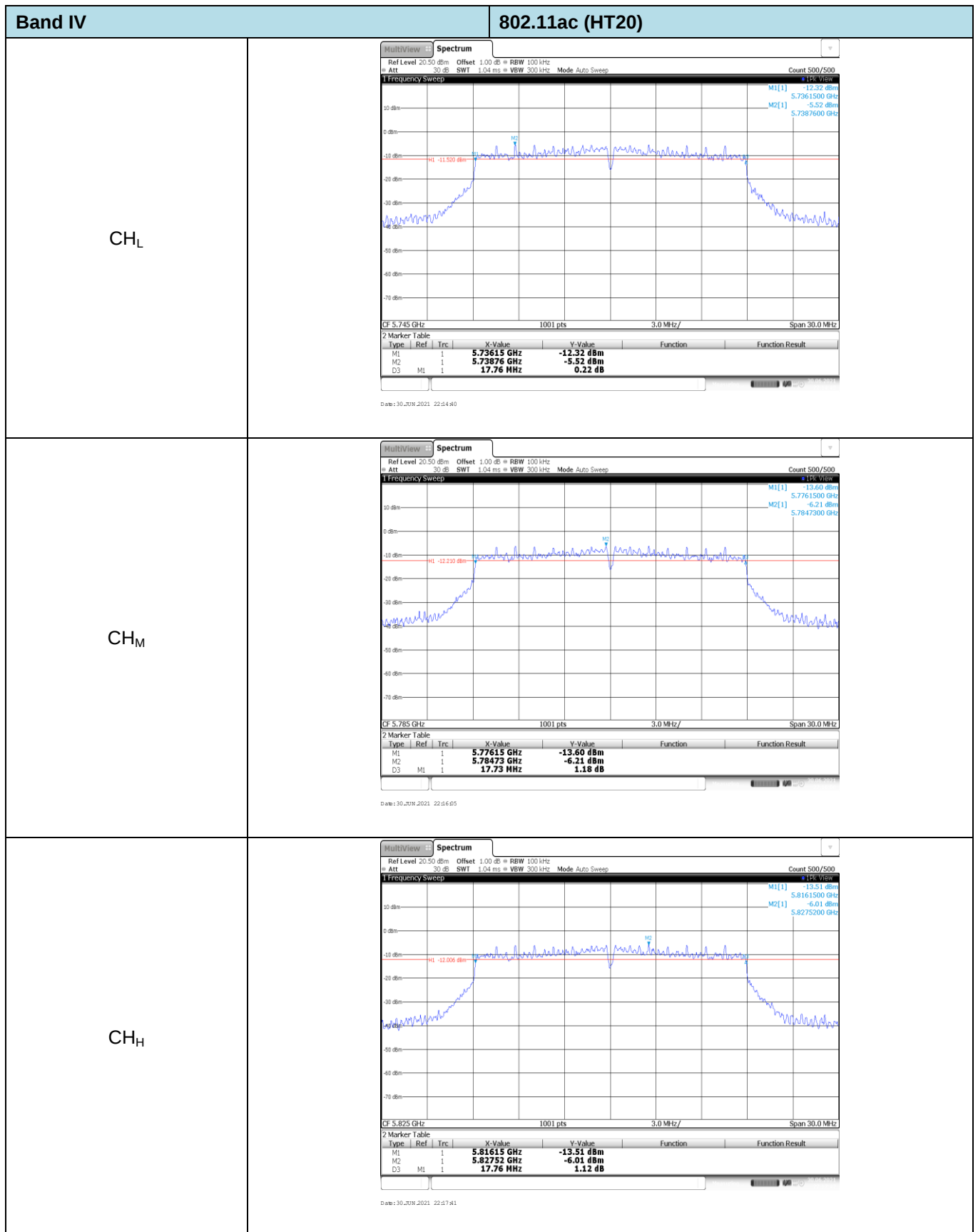


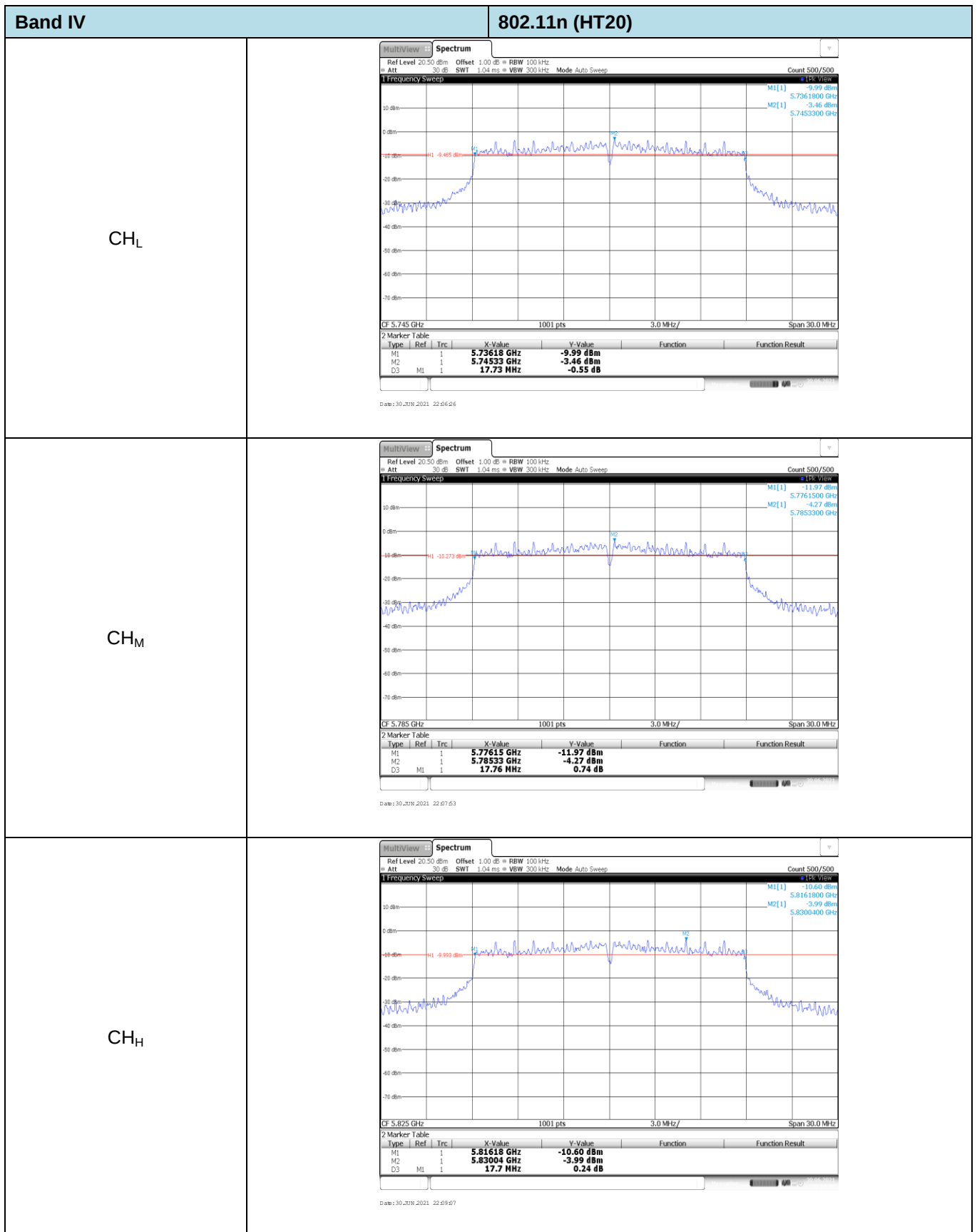


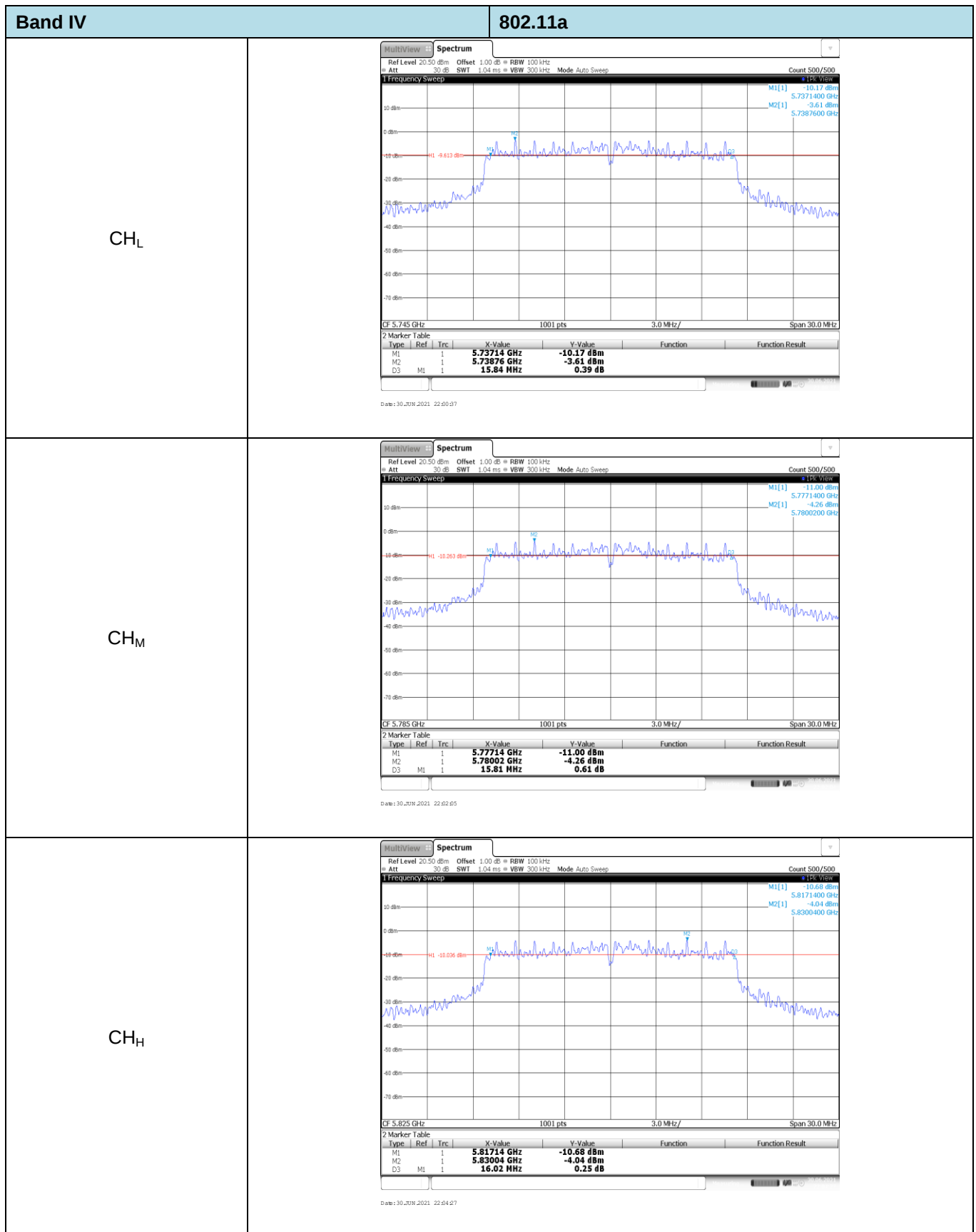


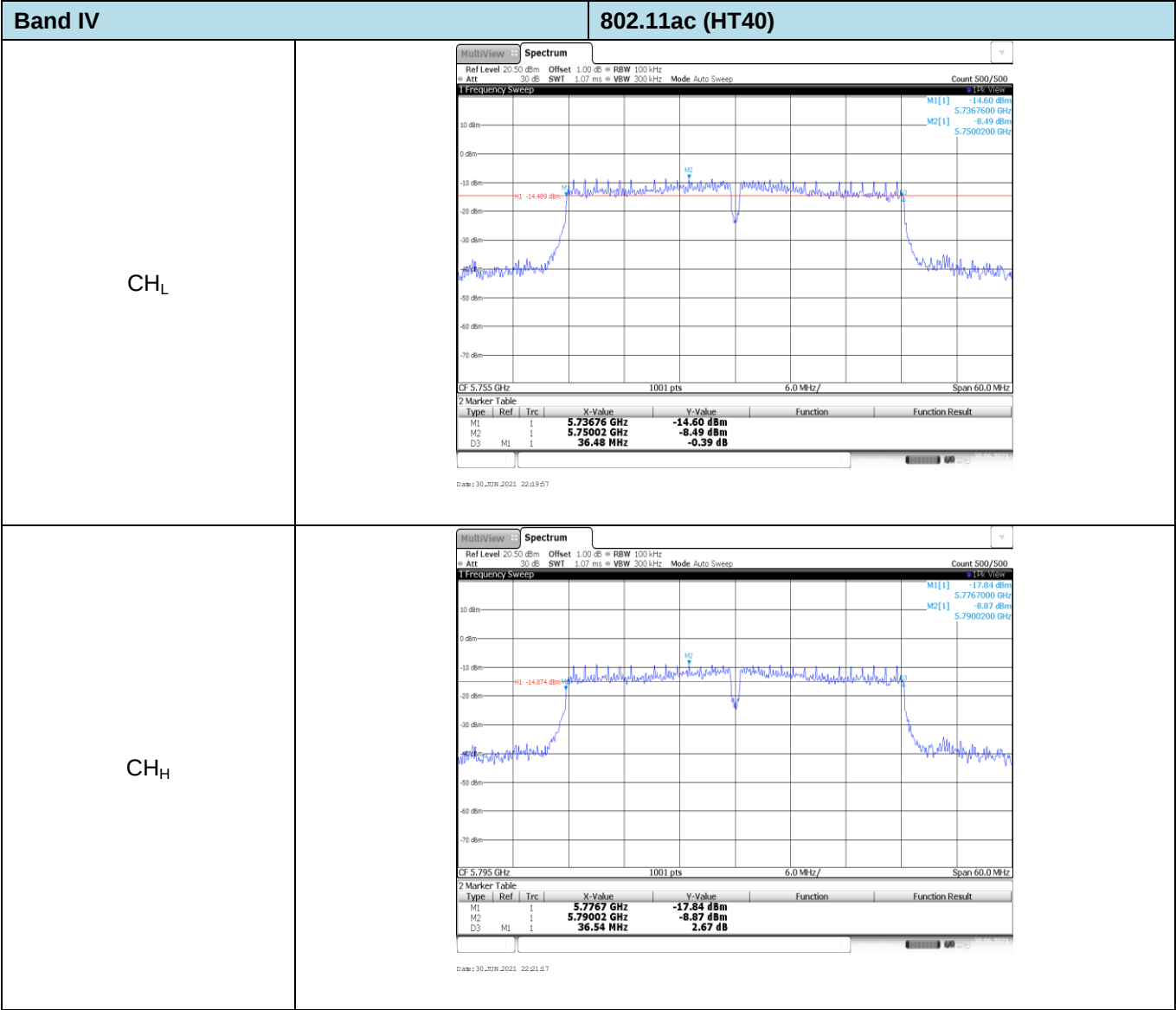
Appendix E: 6dB Bandwidth

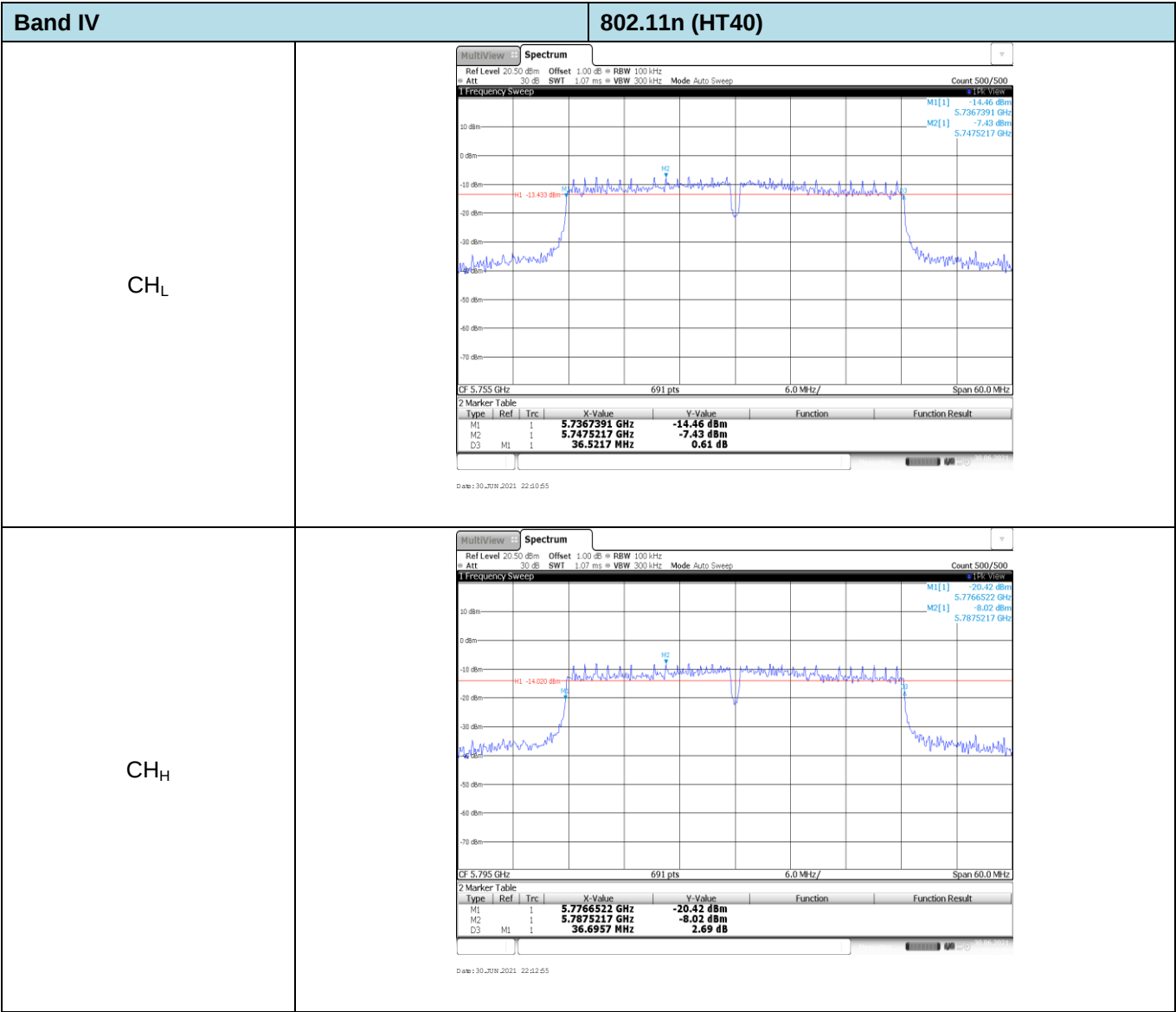
Band	Bandwidth (MHz)	Type	Channel	6dB bandwidth (MHz)	Result
IV	20	802.11ac	CH _L	17.76	Pass
			CH _M	17.73	
			CH _H	17.76	
		802.11n	CH _L	17.73	Pass
			CH _M	17.76	
			CH _H	17.70	
		802.11a	CH _L	15.84	Pass
			CH _M	15.81	
			CH _H	16.02	
	40	802.11ac	CH _L	36.48	Pass
			CH _H	36.54	
		802.11n	CH _L	36.52	Pass
			CH _H	36.70	
	80	802.11ac	CH _M	75.72	Pass

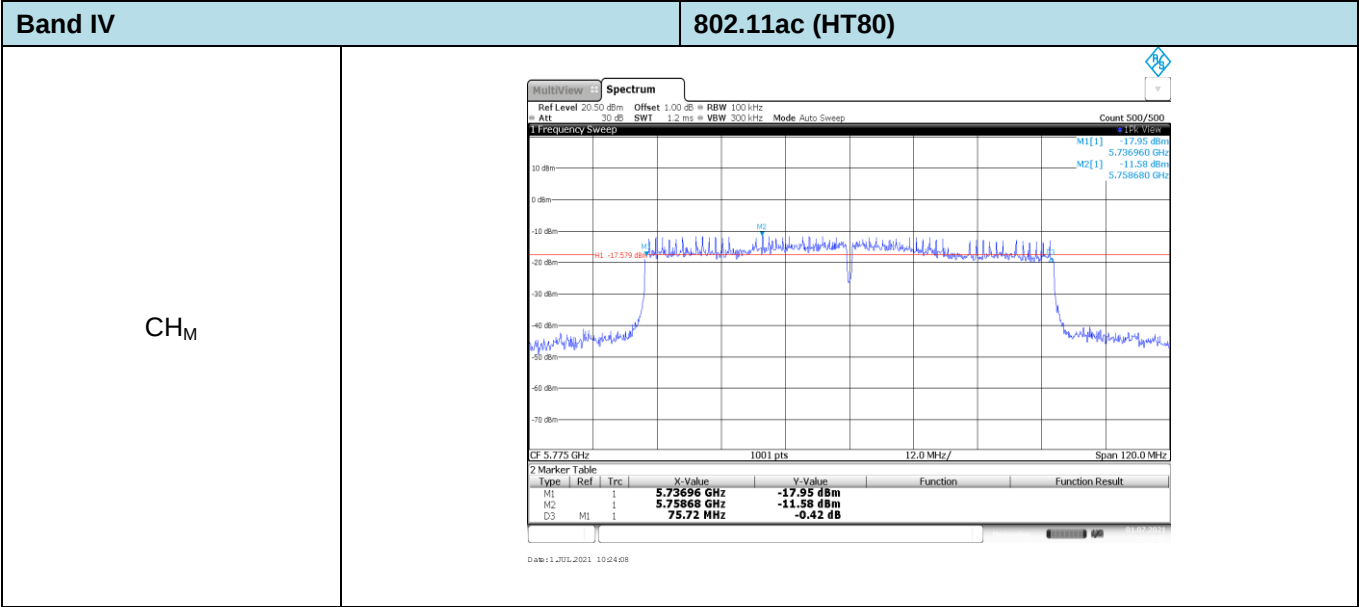




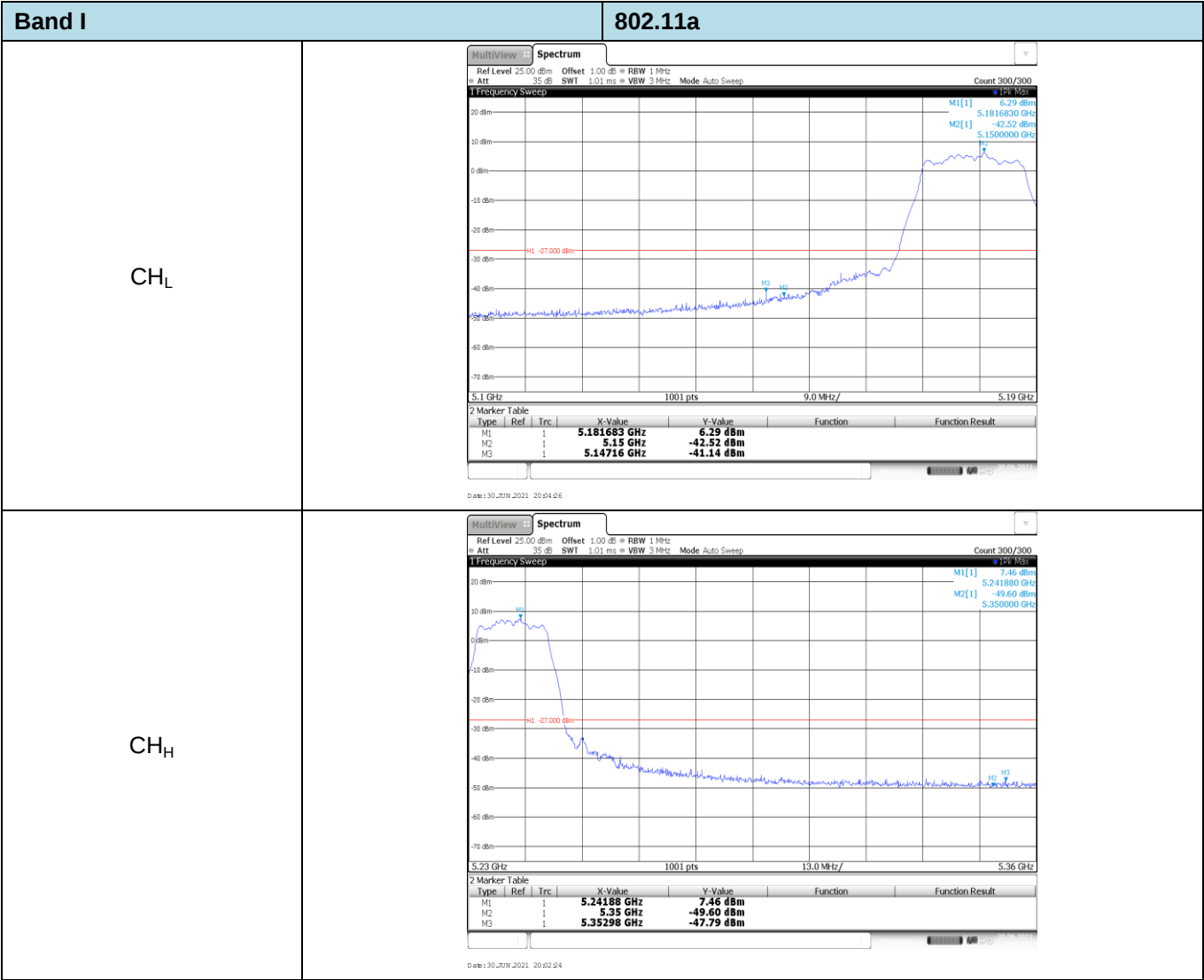


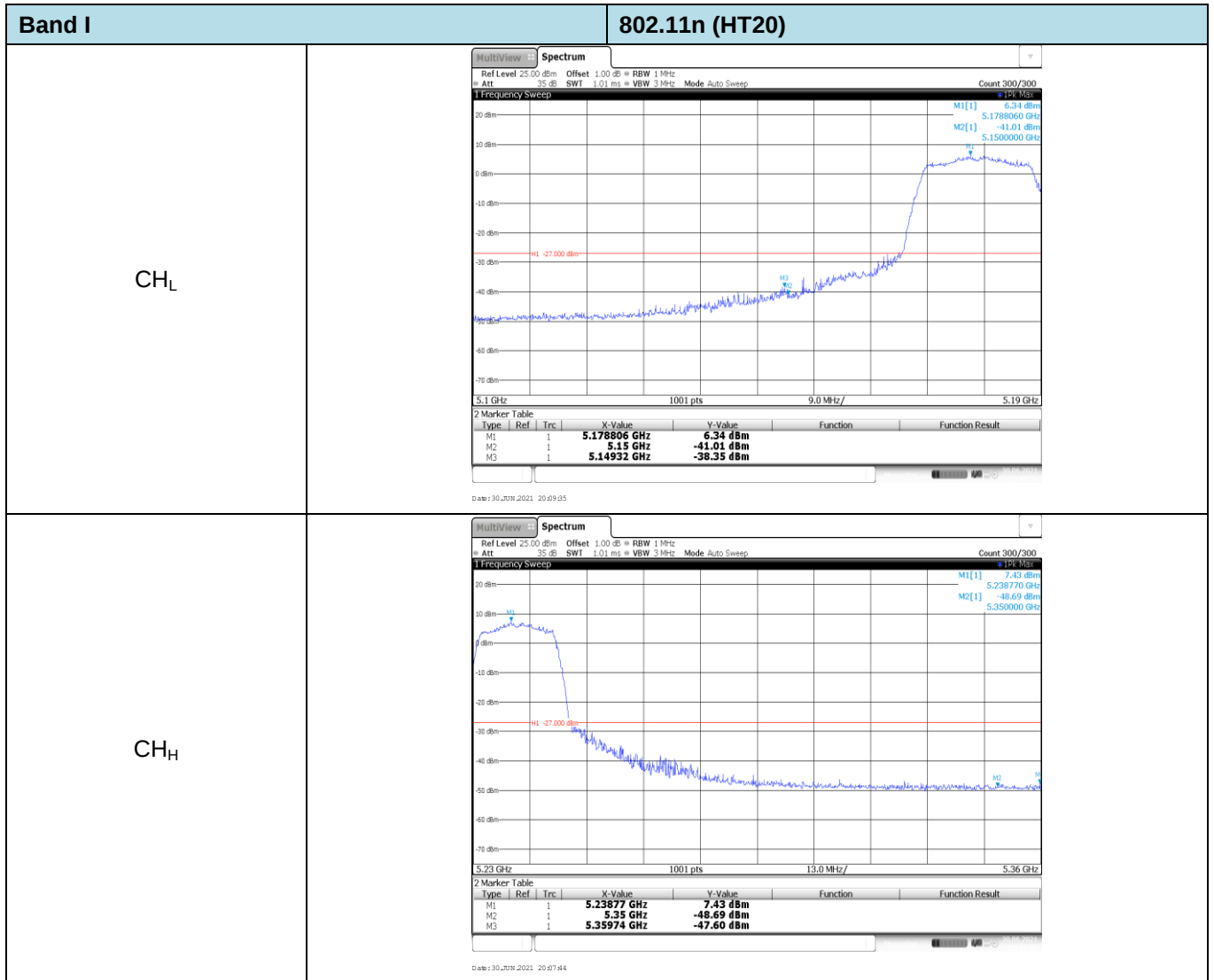


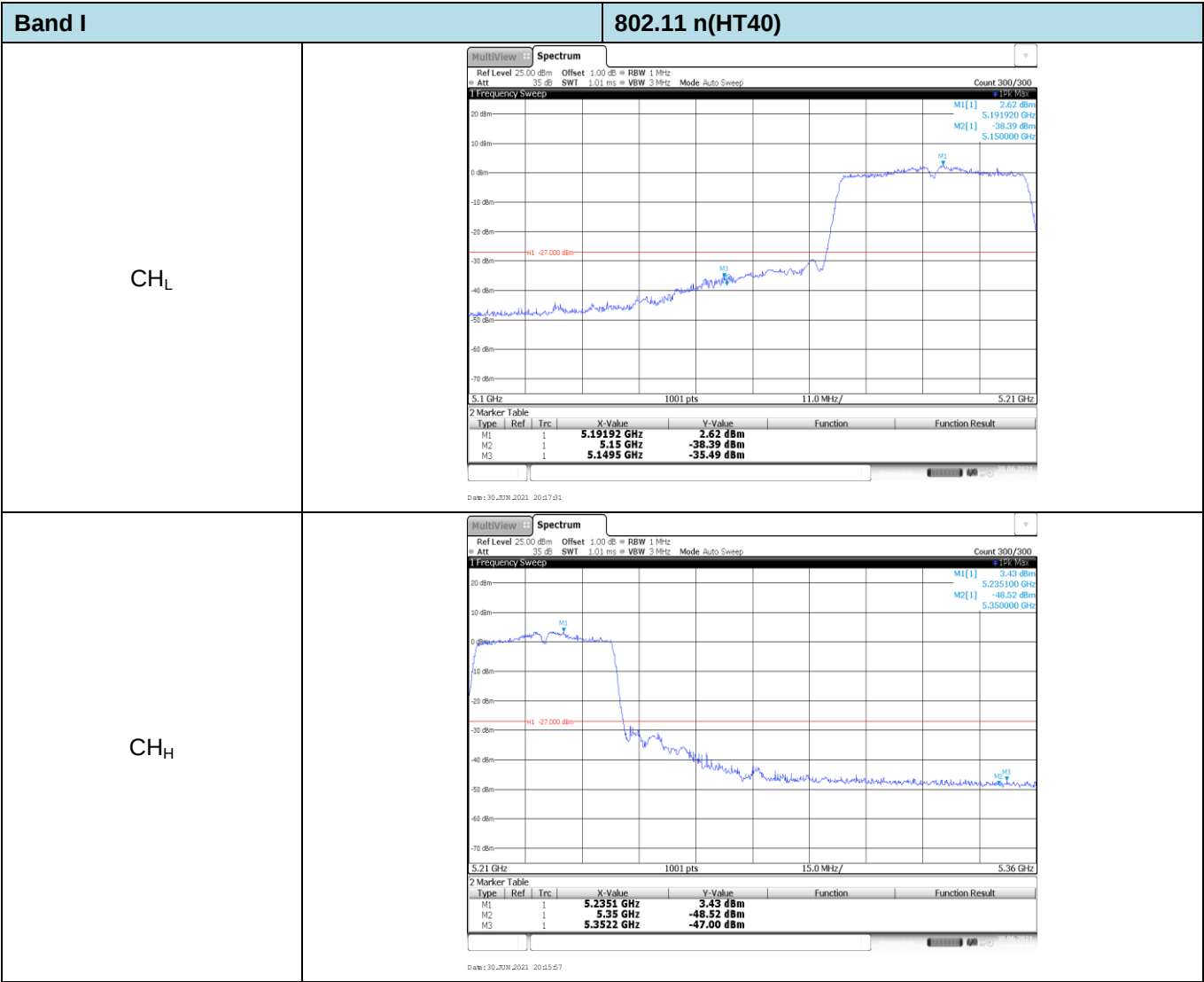


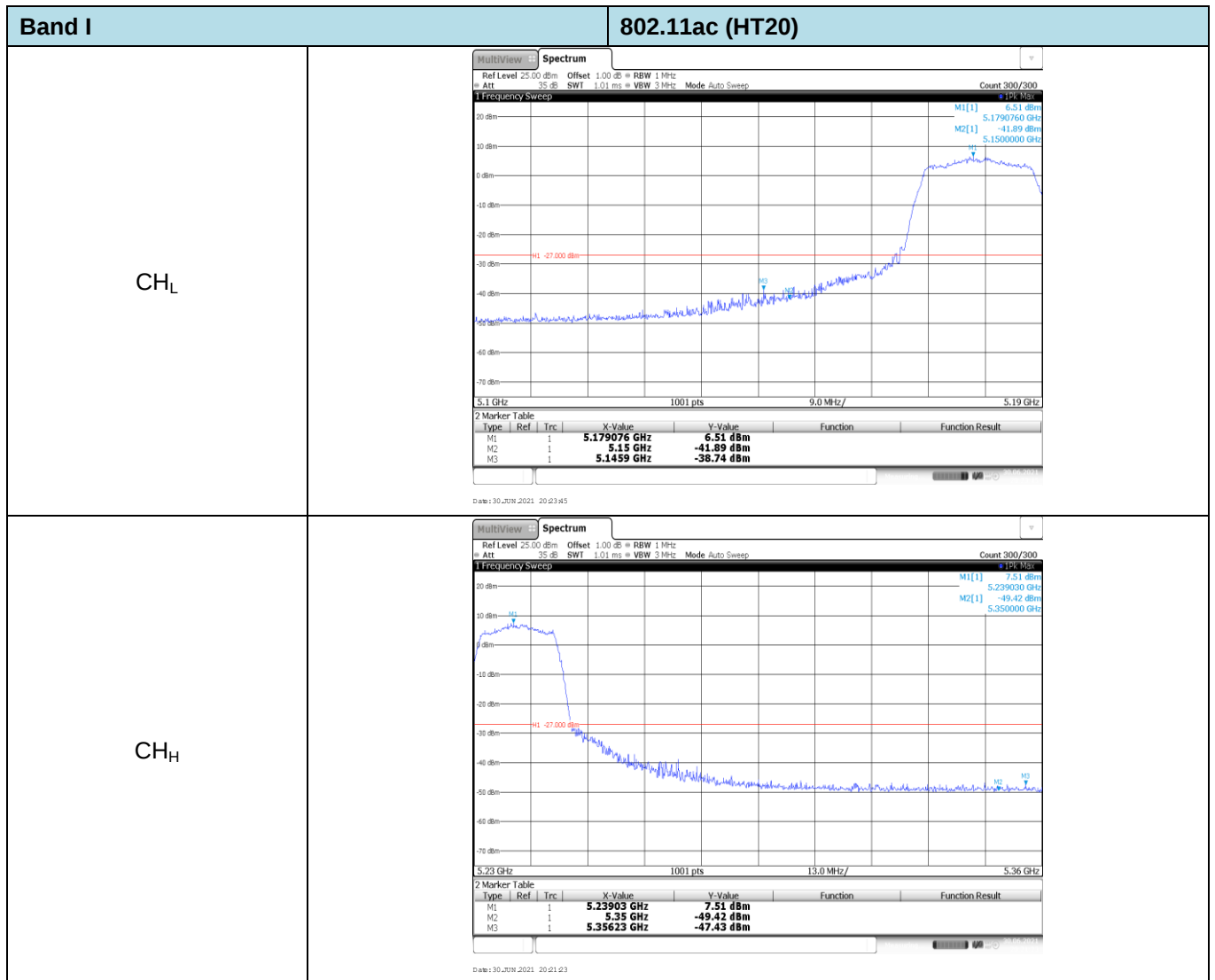


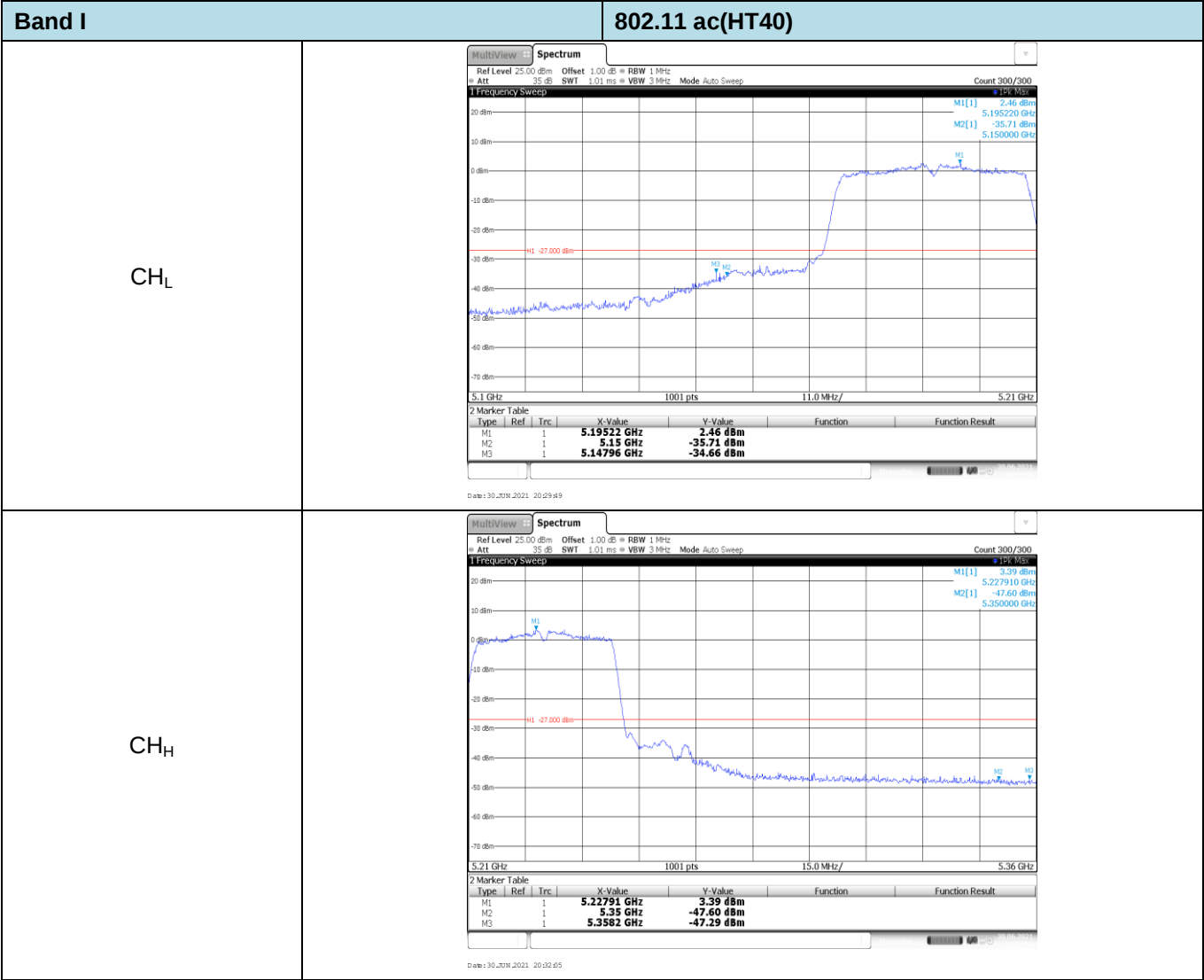
Appendix F: Band edge

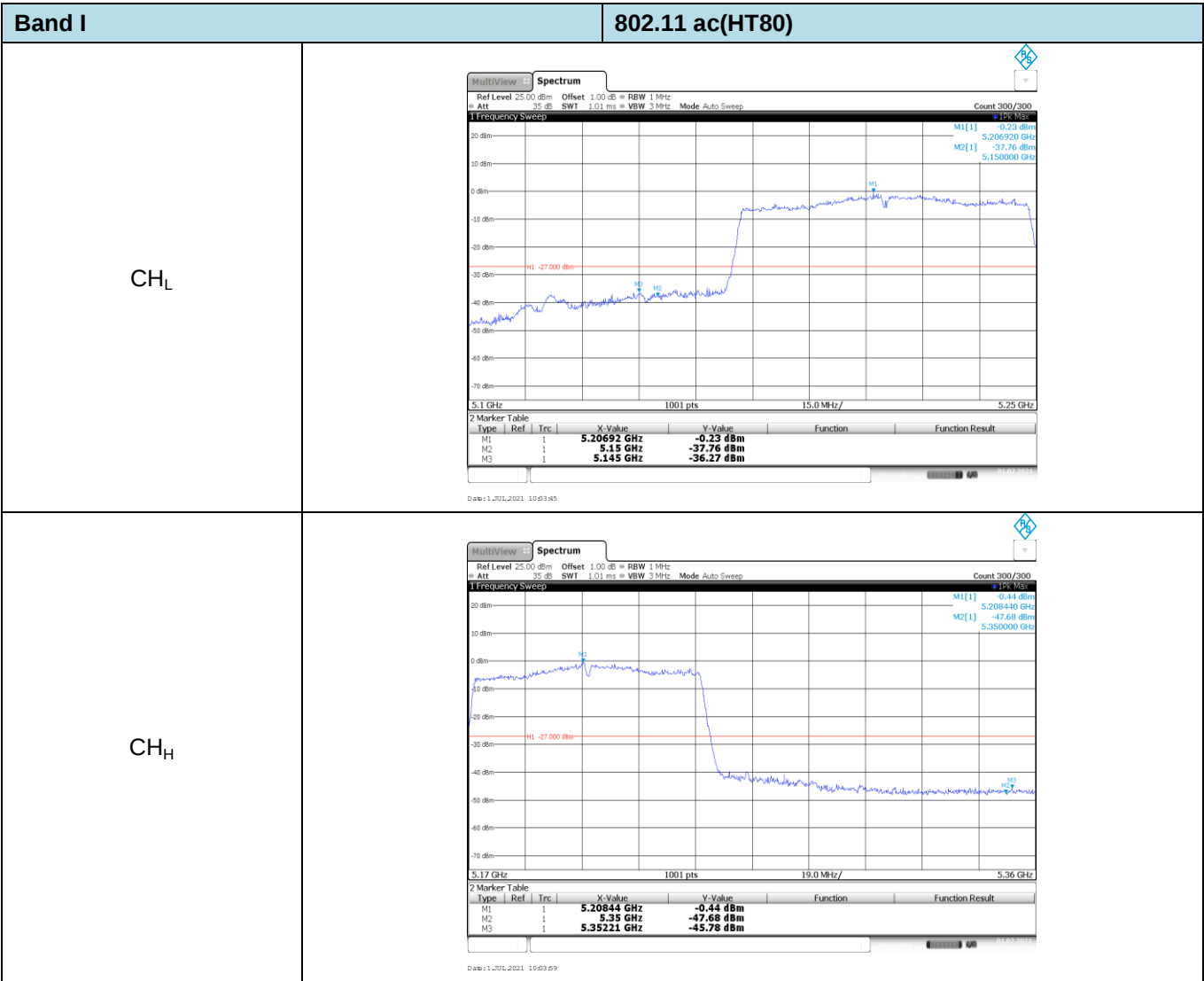


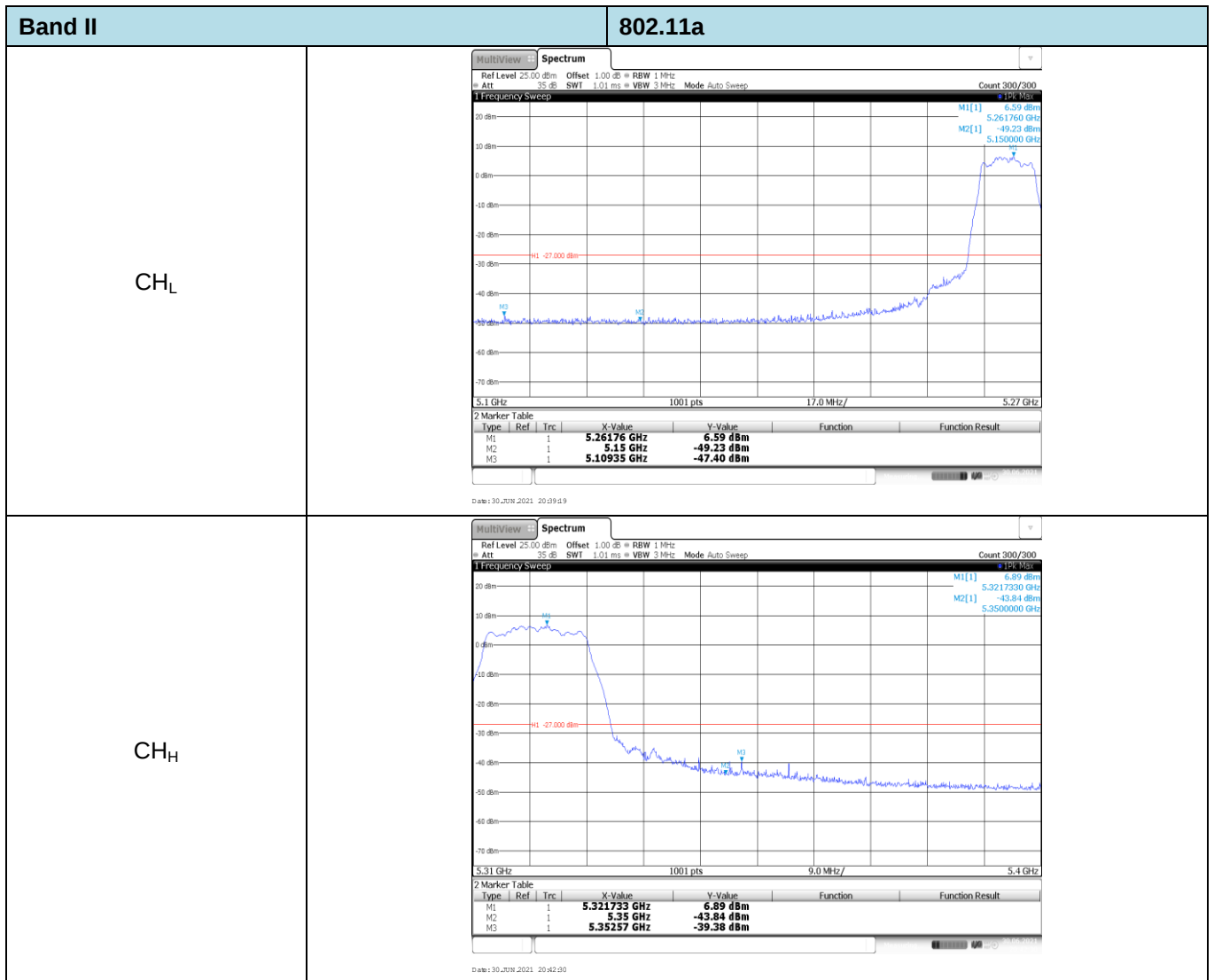


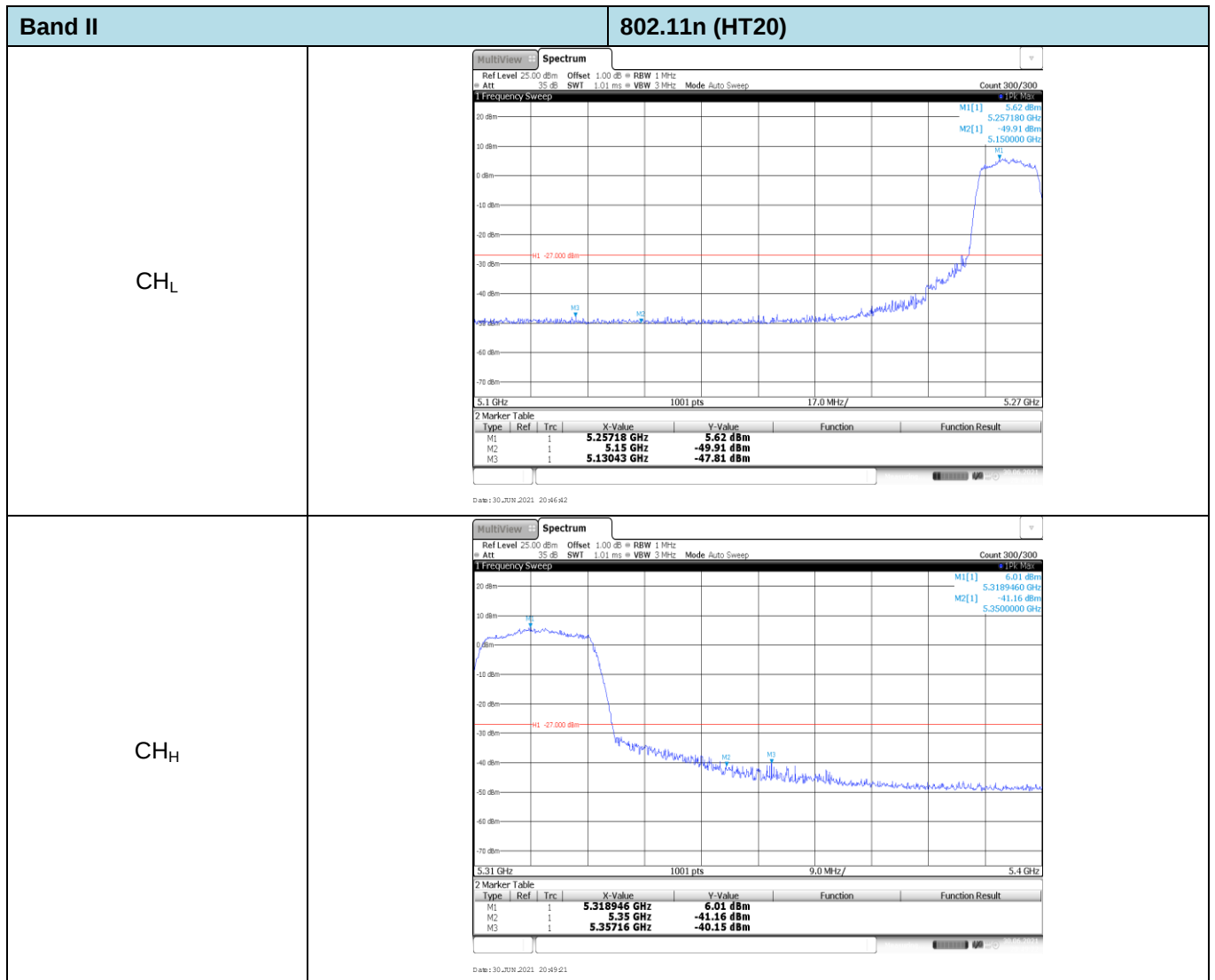


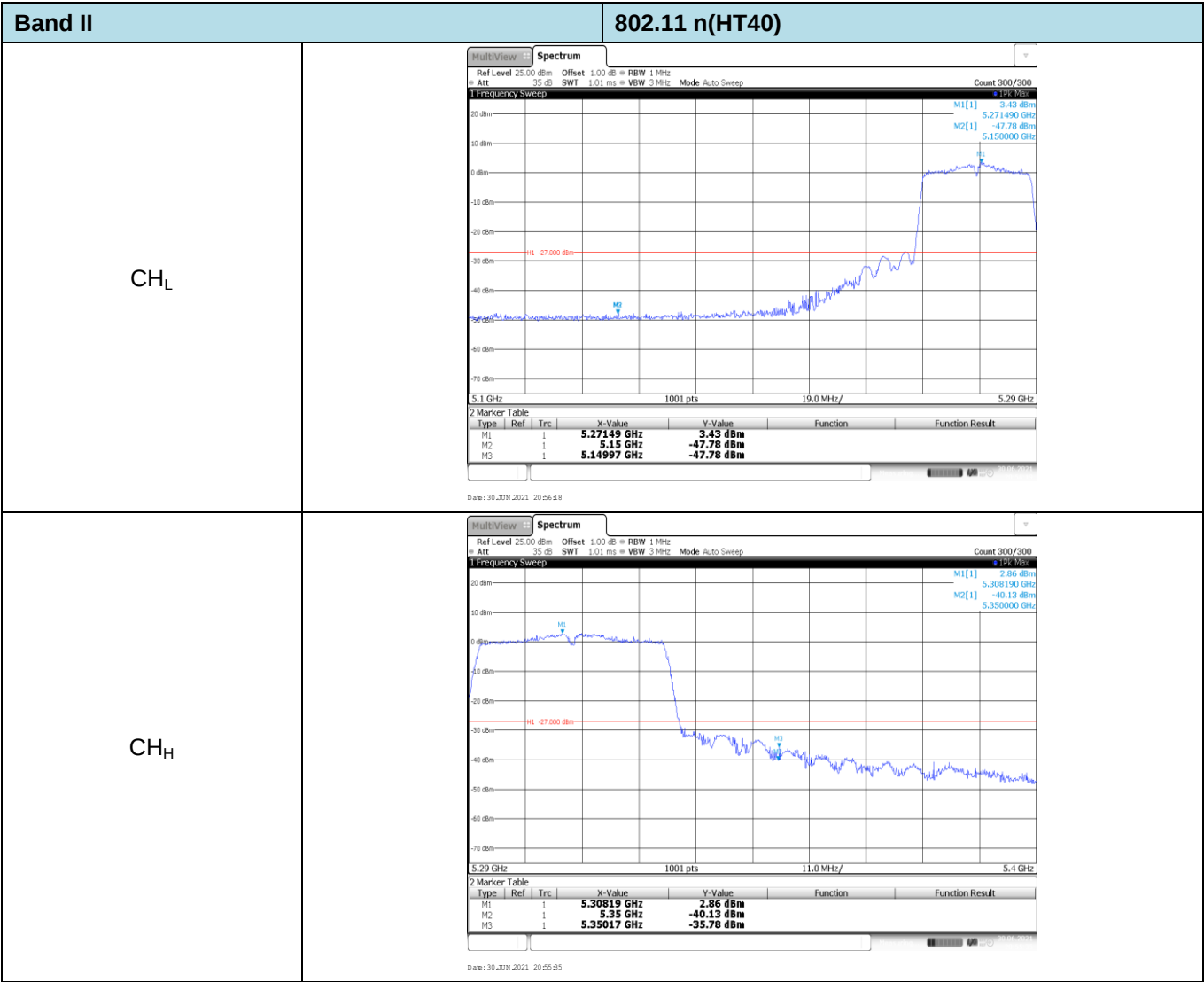


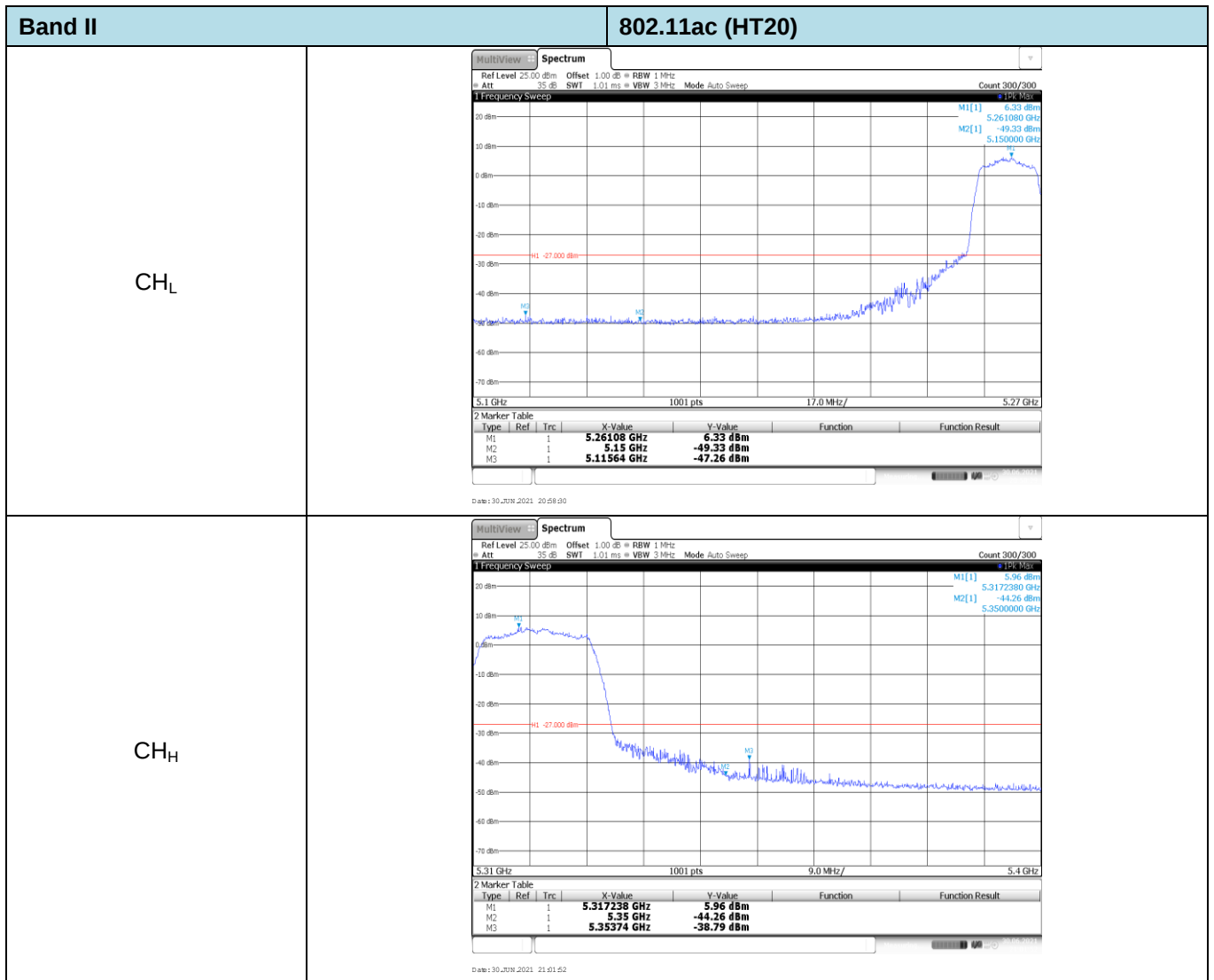


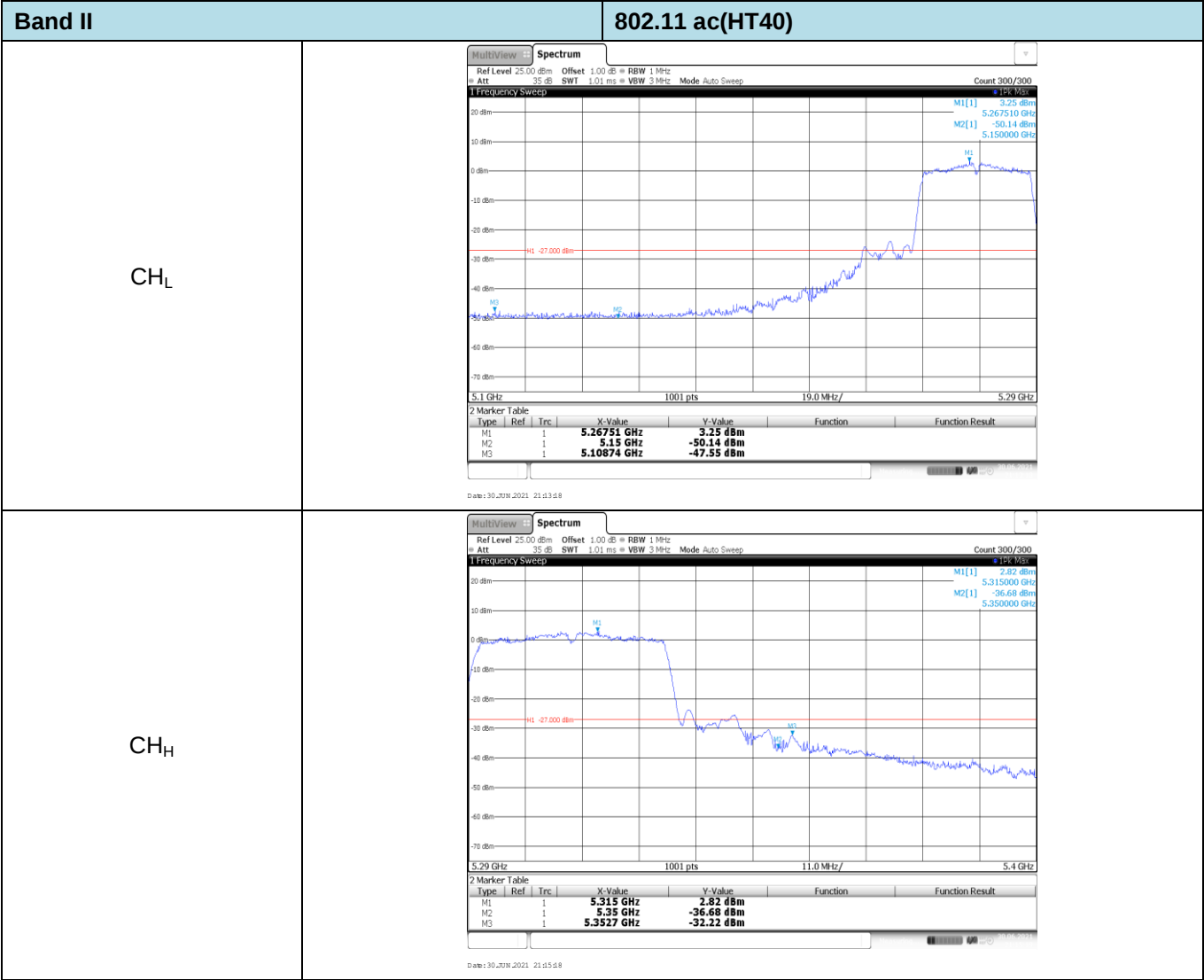


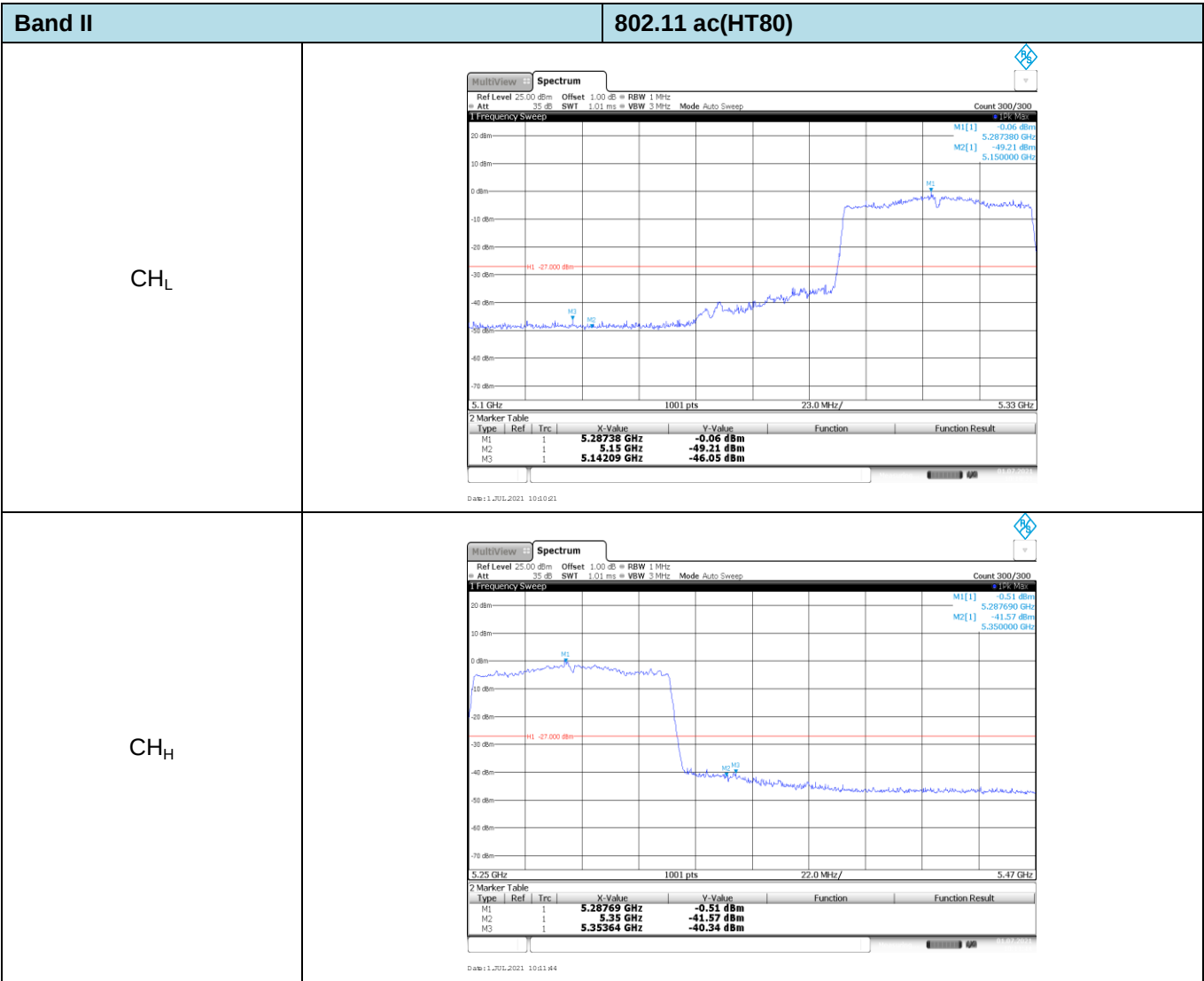


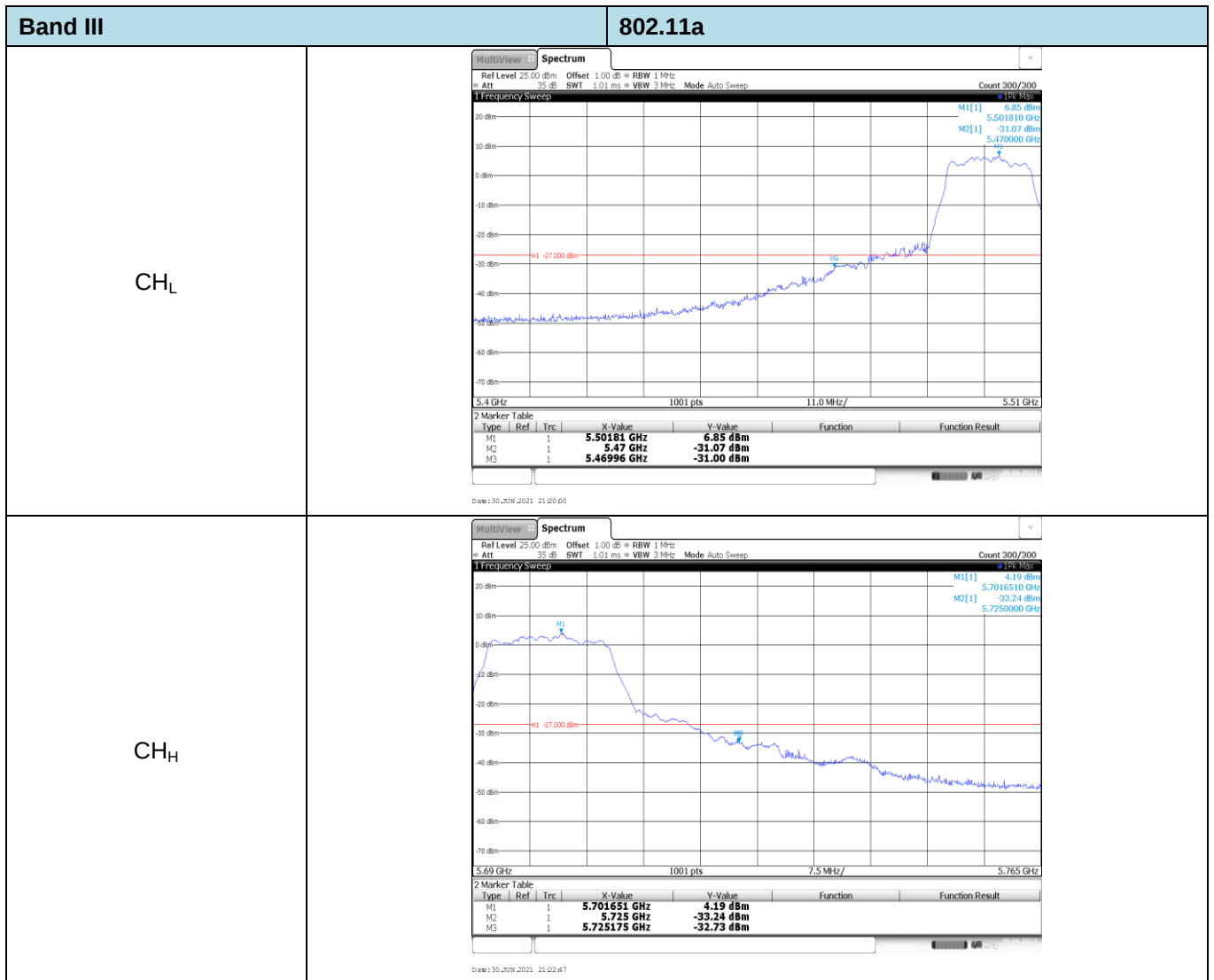


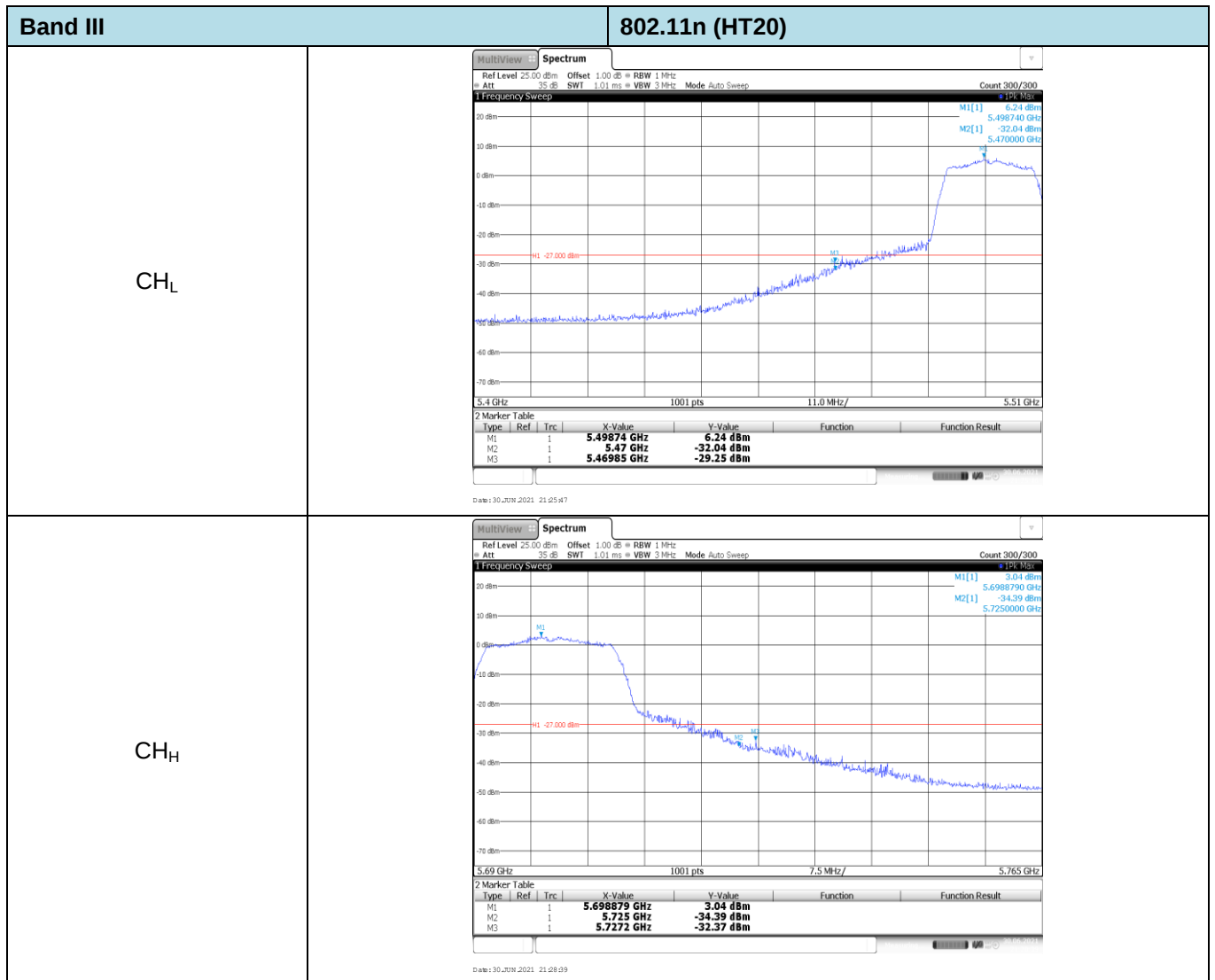


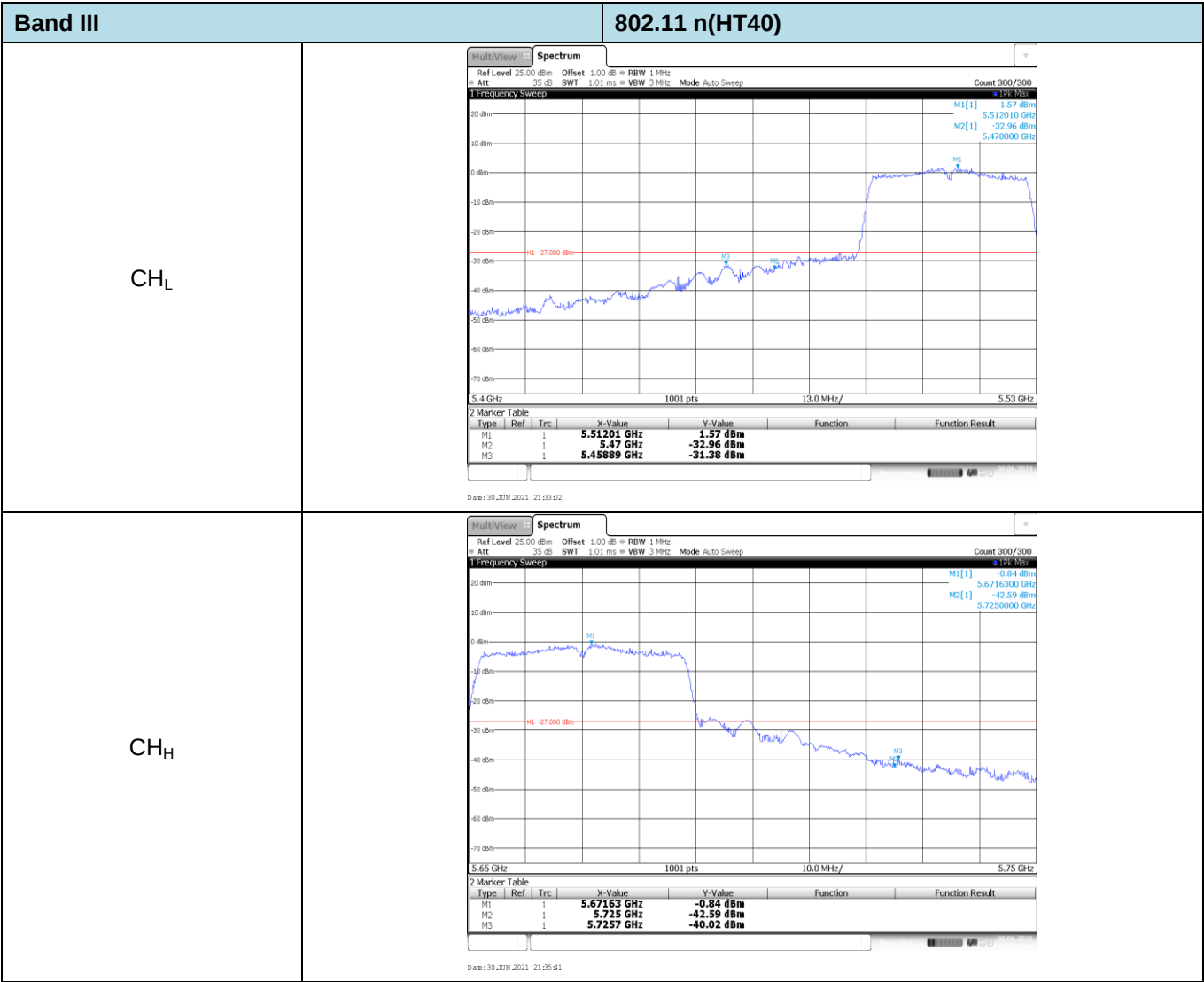


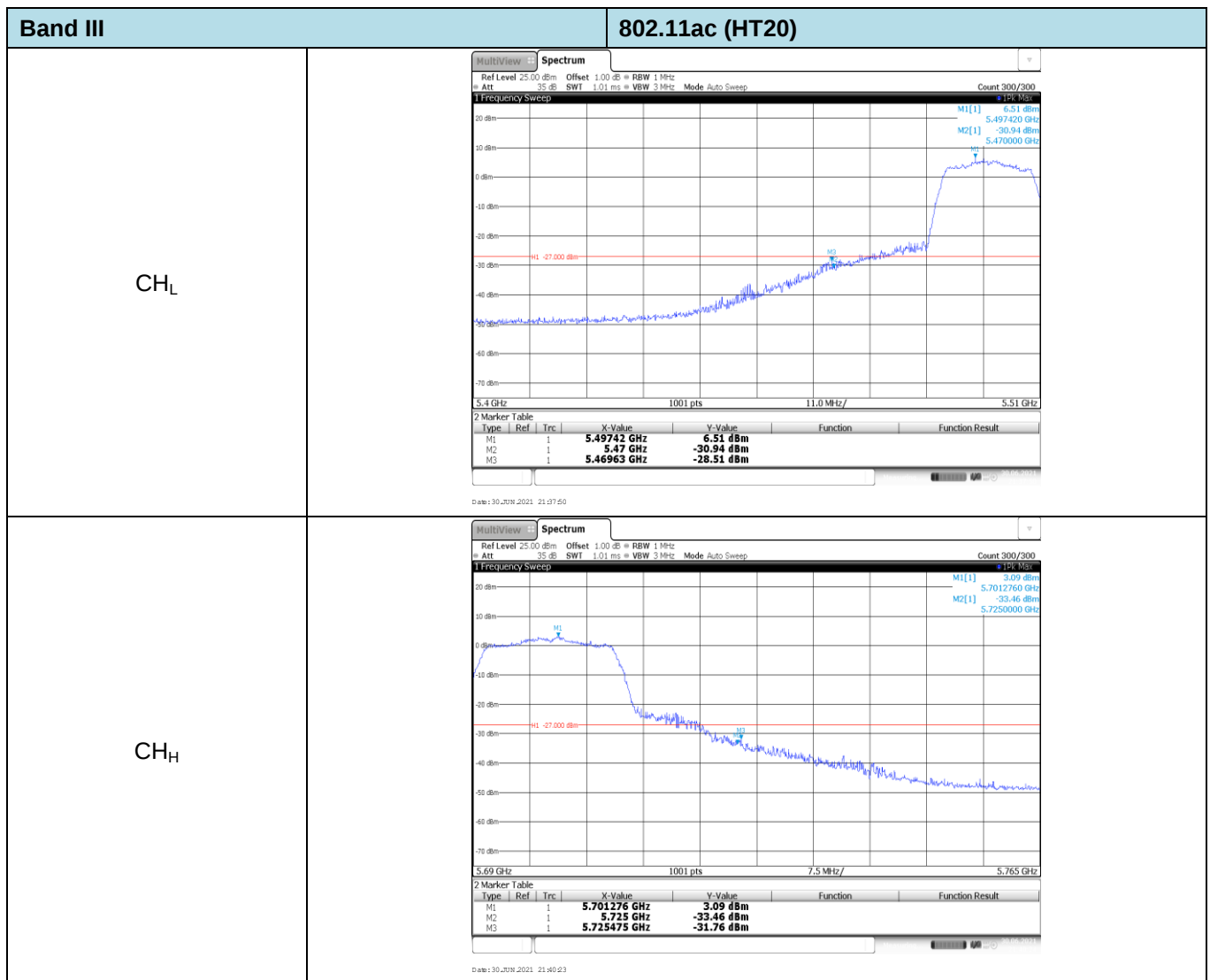


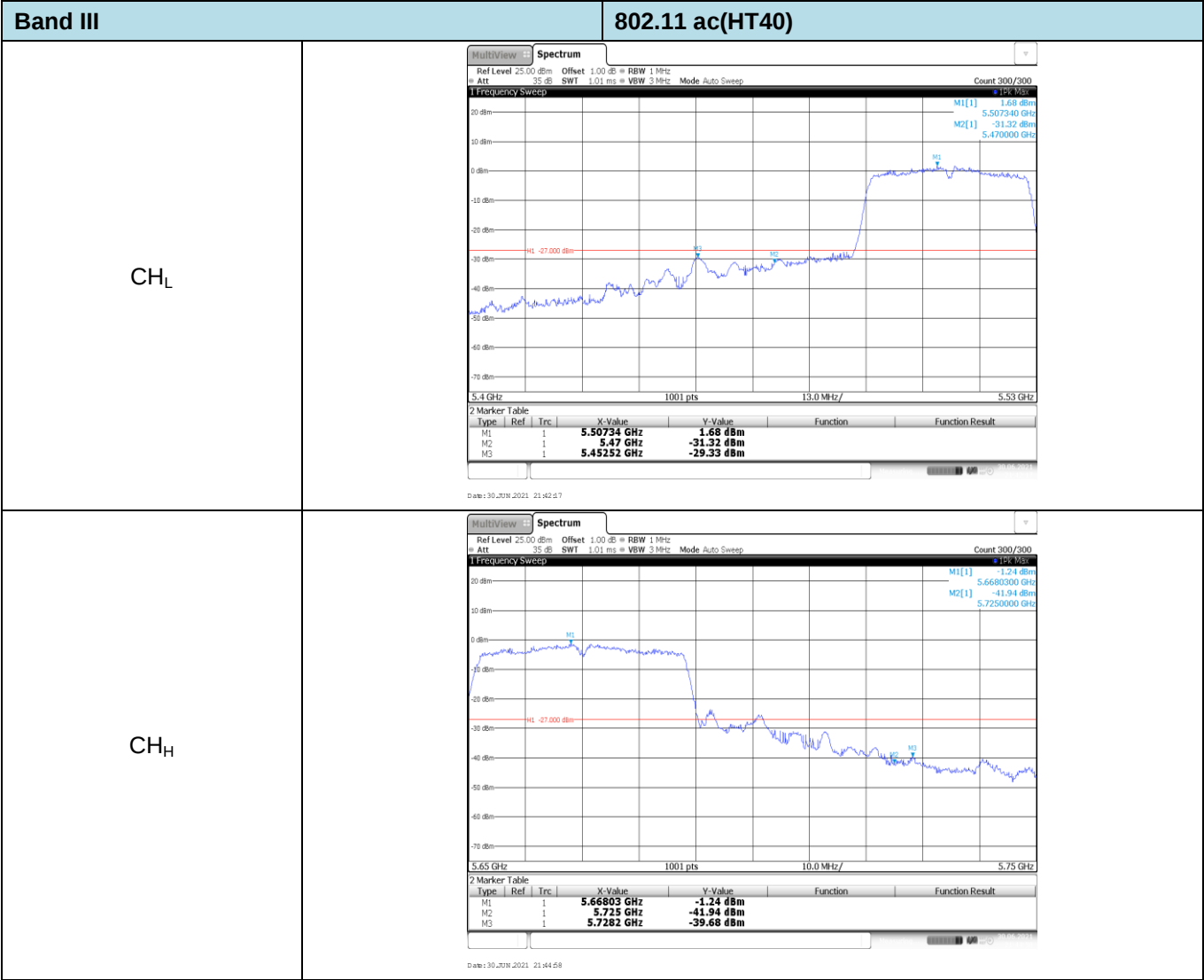


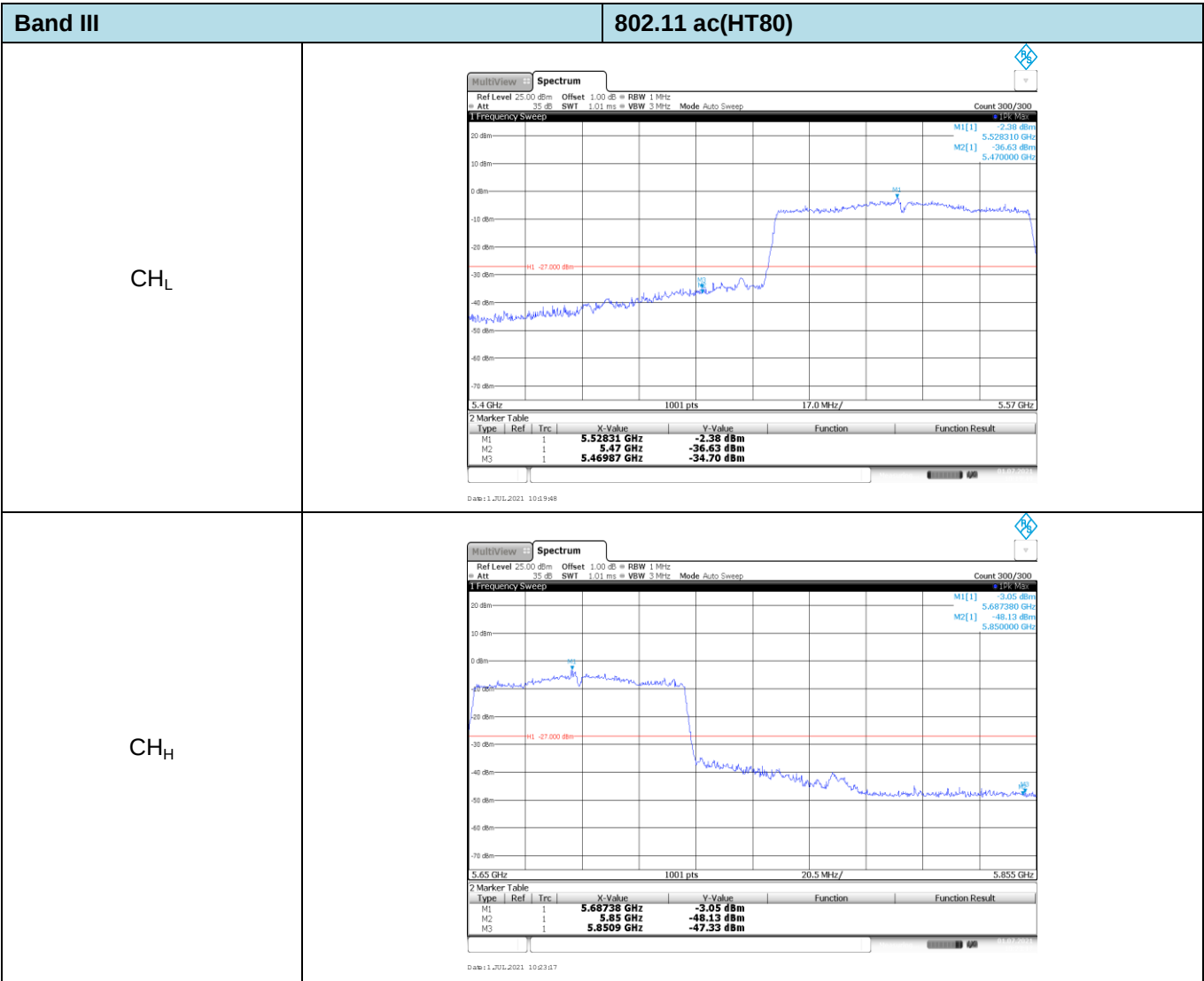


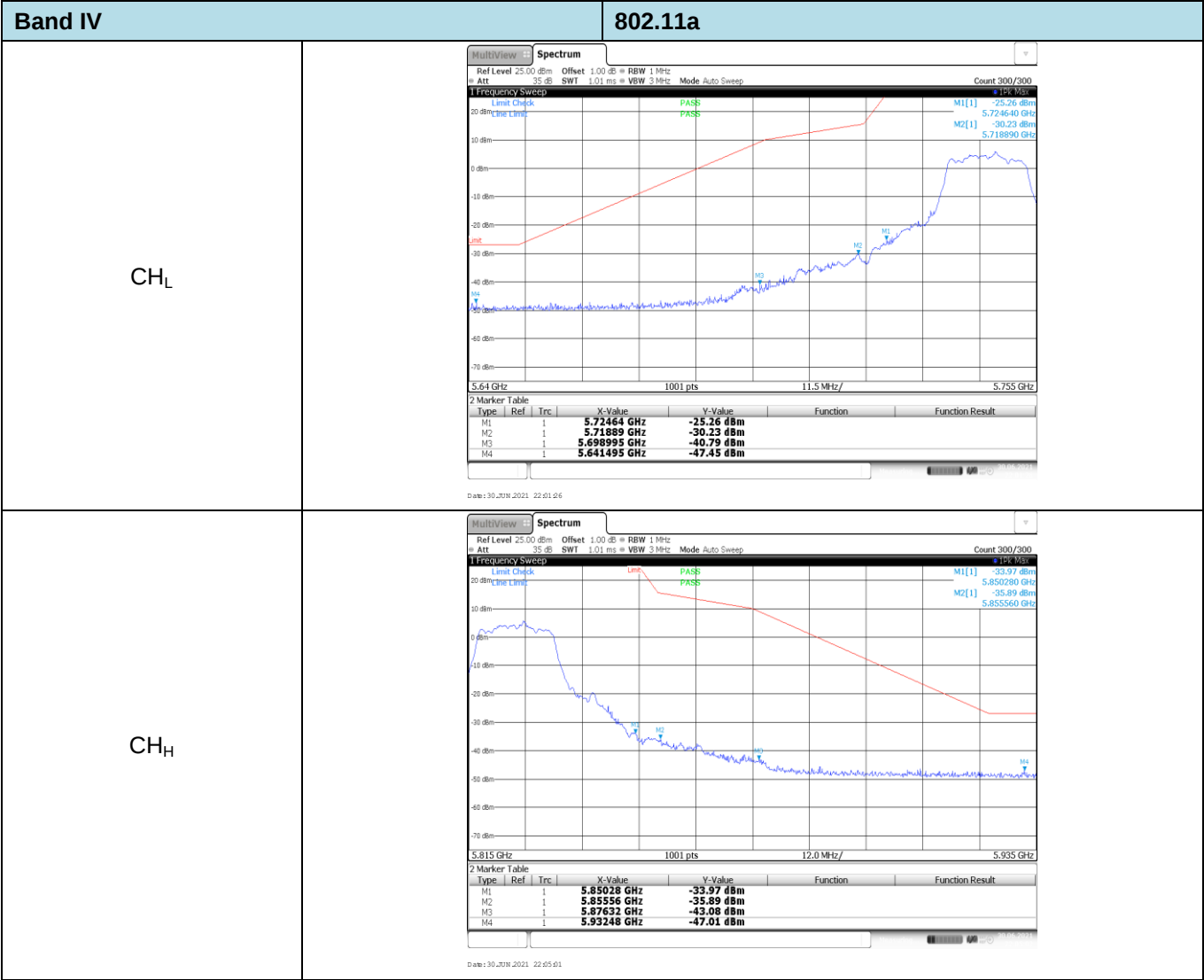


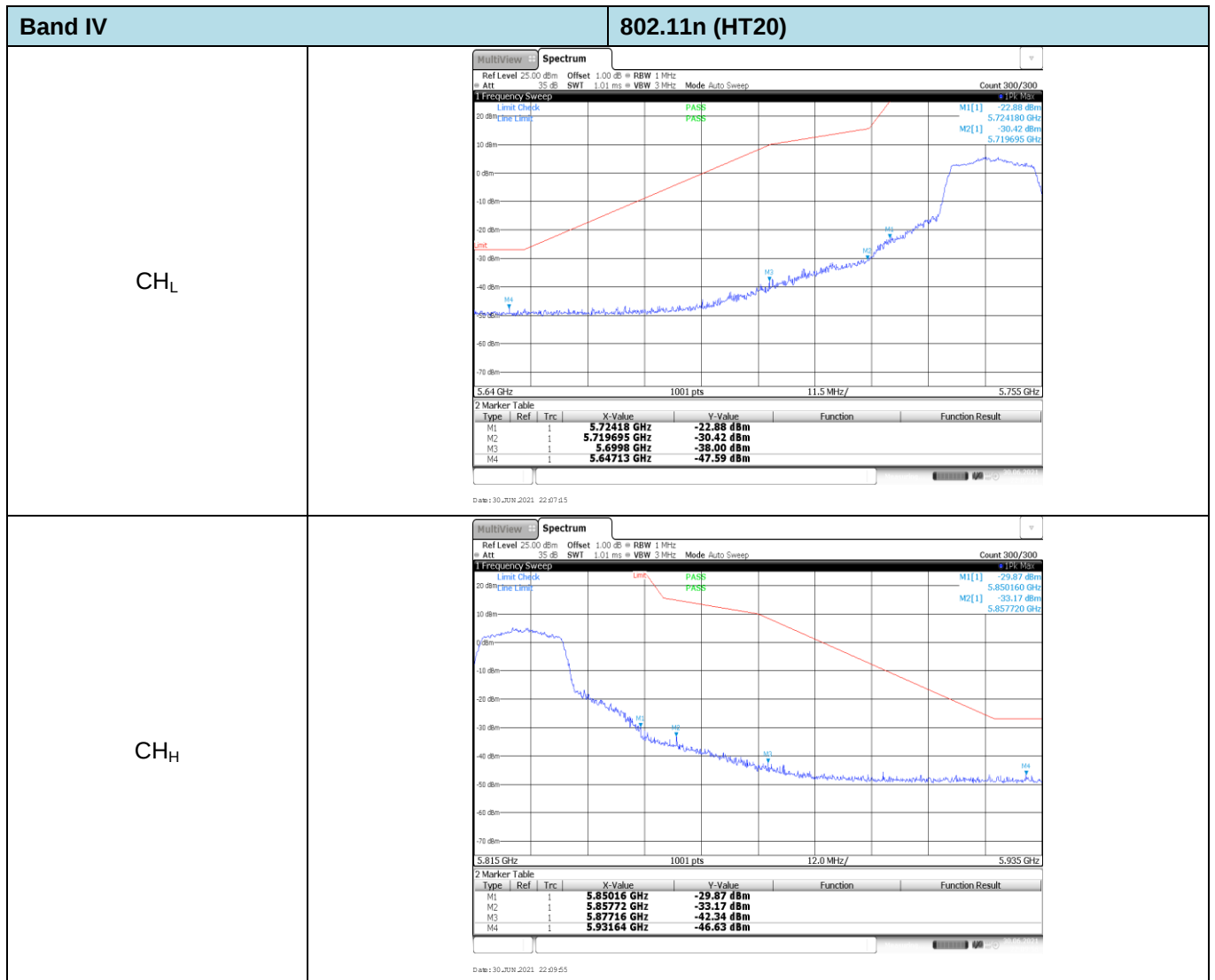


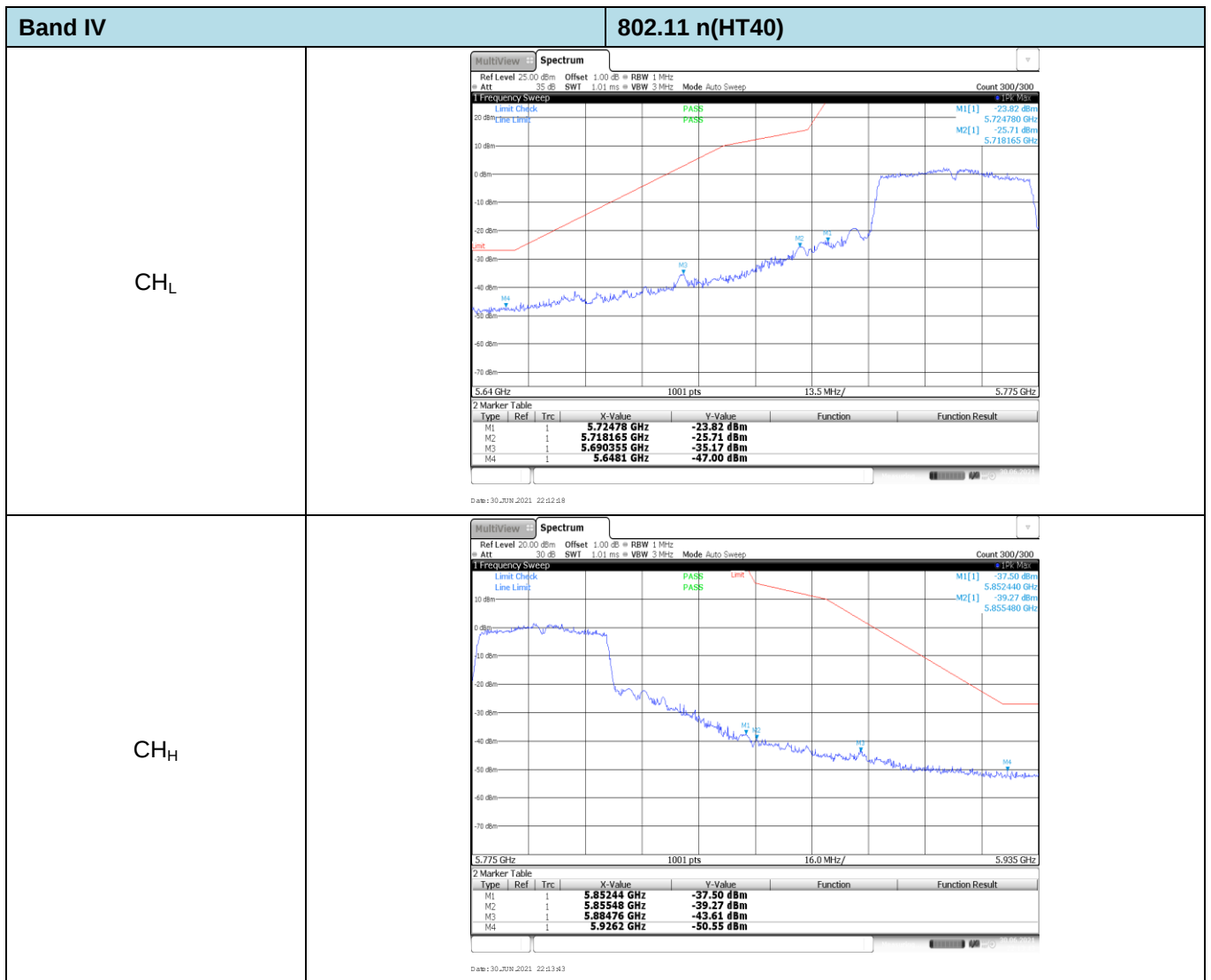


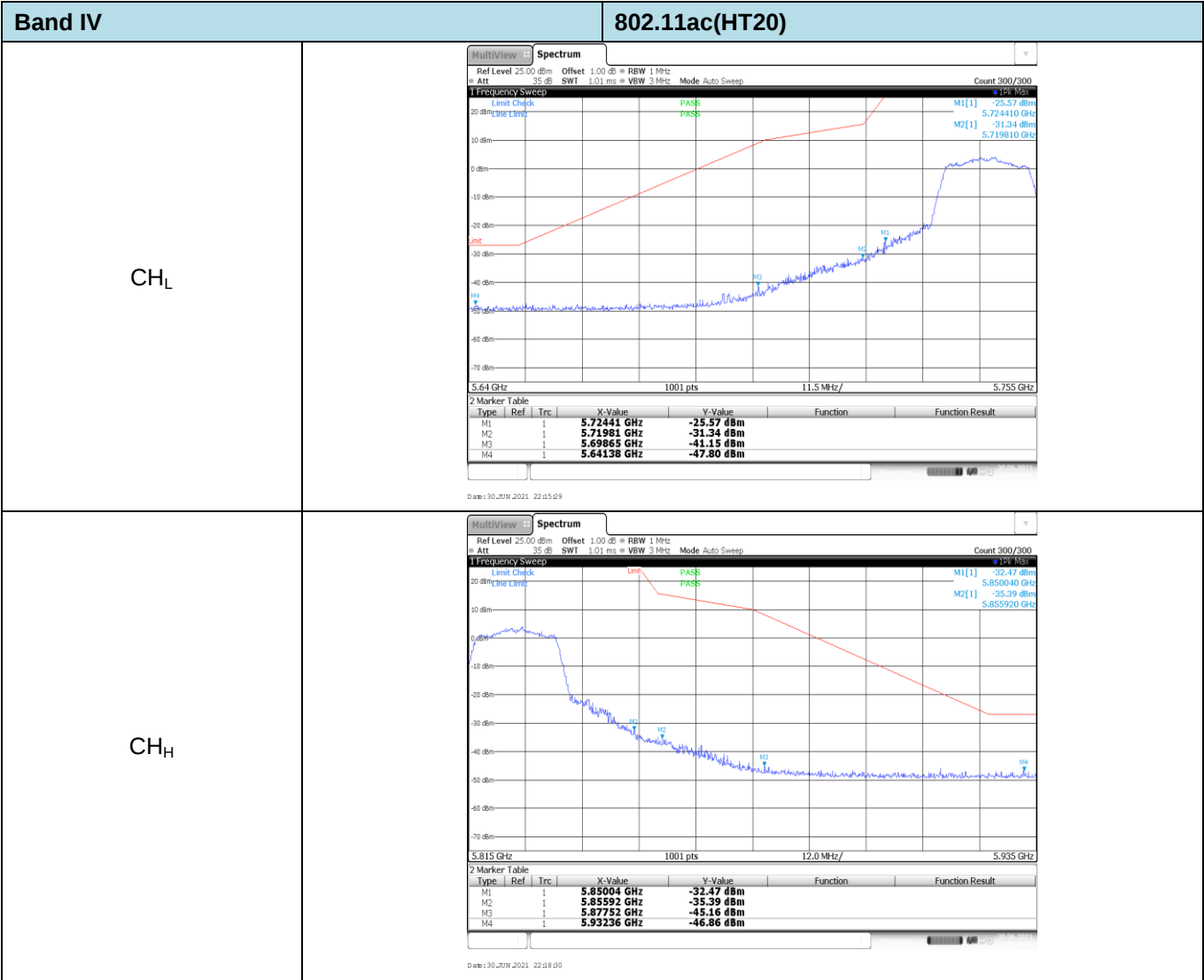


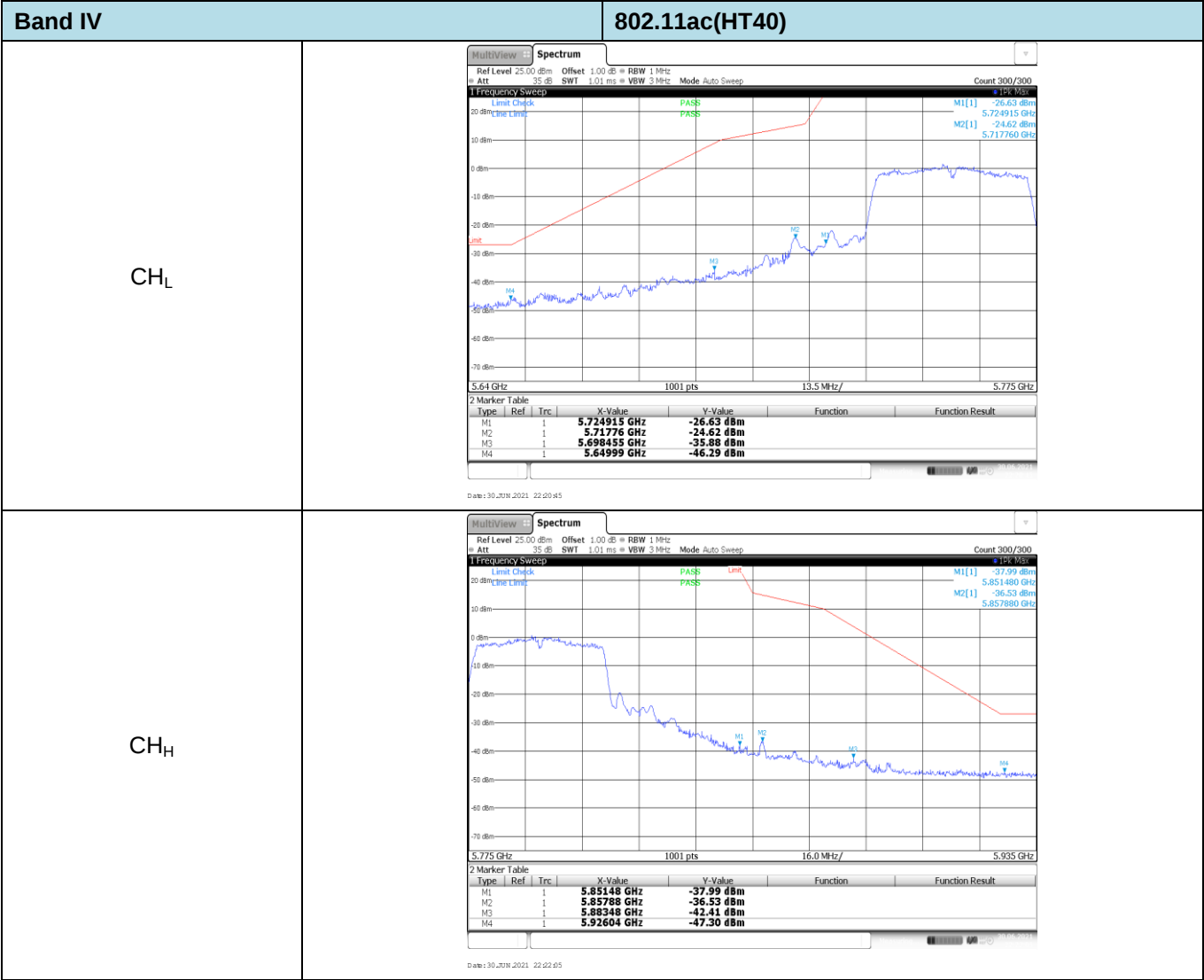


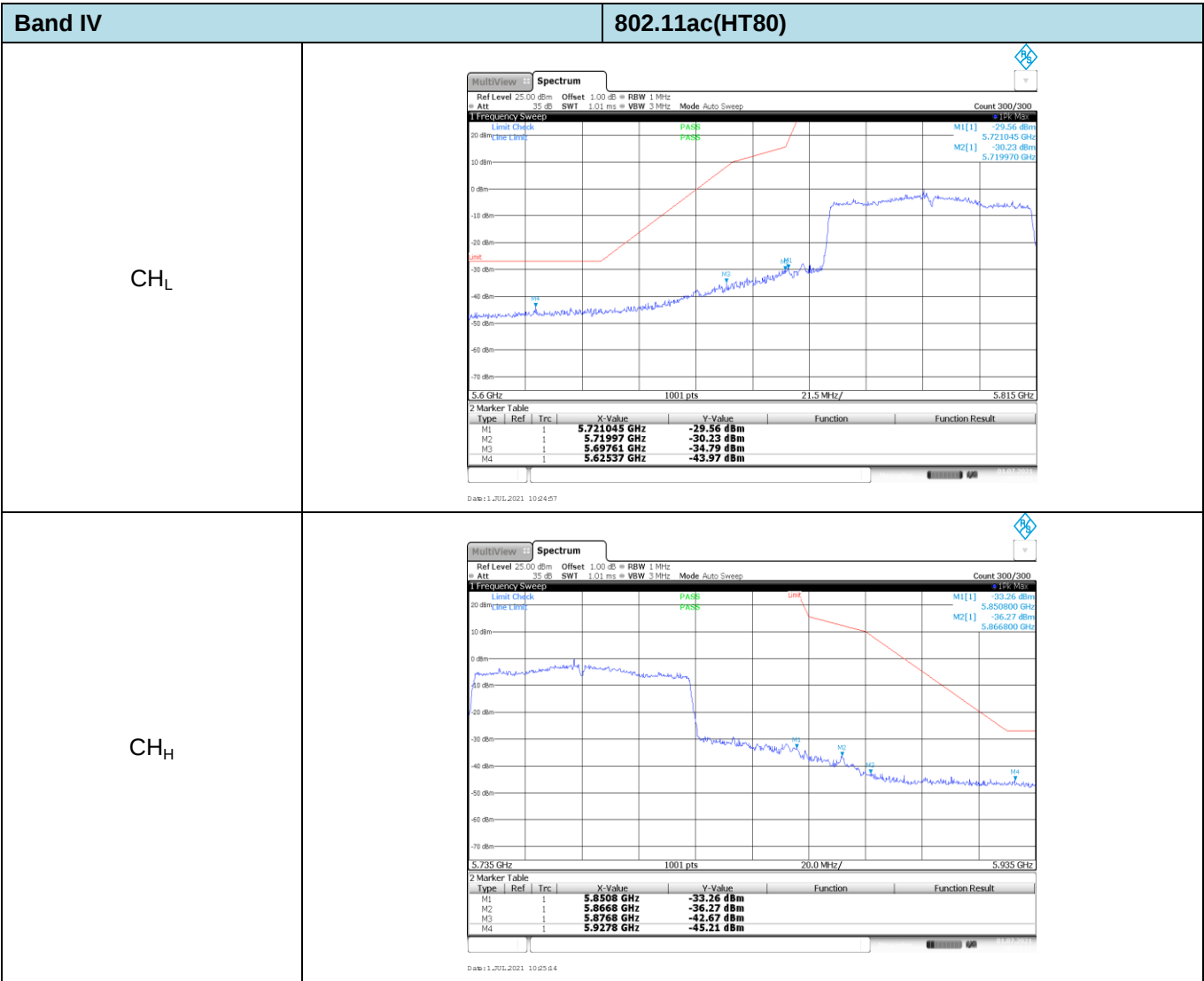












Appendix G: Frequency stability**Voltage VS Frequency stability**

Band: I			Test Frequency: 5180.00MHz	
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
T _N	V _L	54900.00	10.59846	PASS
T _N	V _N	53900.00	10.40541	PASS
T _N	V _H	54900.00	10.59846	PASS

Band: II			Test Frequency: 5260.00MHz	
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
T _N	V _L	50900.00	9.67681	PASS
T _N	V _N	50900.00	9.67681	PASS
T _N	V _H	51900.00	9.86692	PASS

Band: III			Test Frequency: 5500.00MHz	
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
T _N	V _L	50000.00	9.09091	PASS
T _N	V _N	50000.00	9.09091	PASS
T _N	V _H	50000.00	9.09091	PASS

Band: IV			Test Frequency: 5745.00MHz	
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
T _N	V _L	44000.00	7.65883	PASS
T _N	V _N	41000.00	7.13664	PASS
T _N	V _H	45000.00	7.83290	PASS

Temperature VS Frequency stability

Band: I			Test Frequency: 5180.00MHz	
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
V _N	-20	54900.00	10.59846	PASS
V _N	-10	54900.00	10.59846	PASS
V _N	0	54900.00	10.59846	PASS
V _N	10	54900.00	10.59846	PASS
V _N	20	54900.00	10.59846	PASS
V _N	30	54900.00	10.59846	PASS
V _N	40	55900.00	10.79151	PASS
V _N	50	54900.00	10.59846	PASS

Band: II			Test Frequency: 5260.00MHz	
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
V _N	-20	51900.00	9.86692	PASS
V _N	-10	52900.00	10.05703	PASS
V _N	0	52900.00	10.05703	PASS
V _N	10	52900.00	10.05703	PASS
V _N	20	52900.00	10.05703	PASS
V _N	30	52900.00	10.05703	PASS
V _N	40	53900.00	10.24715	PASS
V _N	50	53900.00	10.24715	PASS

Band: III			Test Frequency: 5500.00MHz	
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
V _N	-20	50000.00	9.09091	PASS
V _N	-10	50000.00	9.09091	PASS
V _N	0	50900.00	9.25455	PASS
V _N	10	50900.00	9.25455	PASS
V _N	20	50900.00	9.25455	PASS
V _N	30	51900.00	9.43636	PASS
V _N	40	50900.00	9.25455	PASS
V _N	50	50900.00	9.25455	PASS

Band: IV			Test Frequency: 5745.00MHz	
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
V _N	-20	46000.00	8.00696	PASS
V _N	-10	47000.00	8.18103	PASS
V _N	0	48000.00	8.35509	PASS
V _N	10	48000.00	8.35509	PASS
V _N	20	49000.00	8.52916	PASS
V _N	30	49000.00	8.52916	PASS
V _N	40	50000.00	8.70322	PASS
V _N	50	50000.00	8.70322	PASS

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