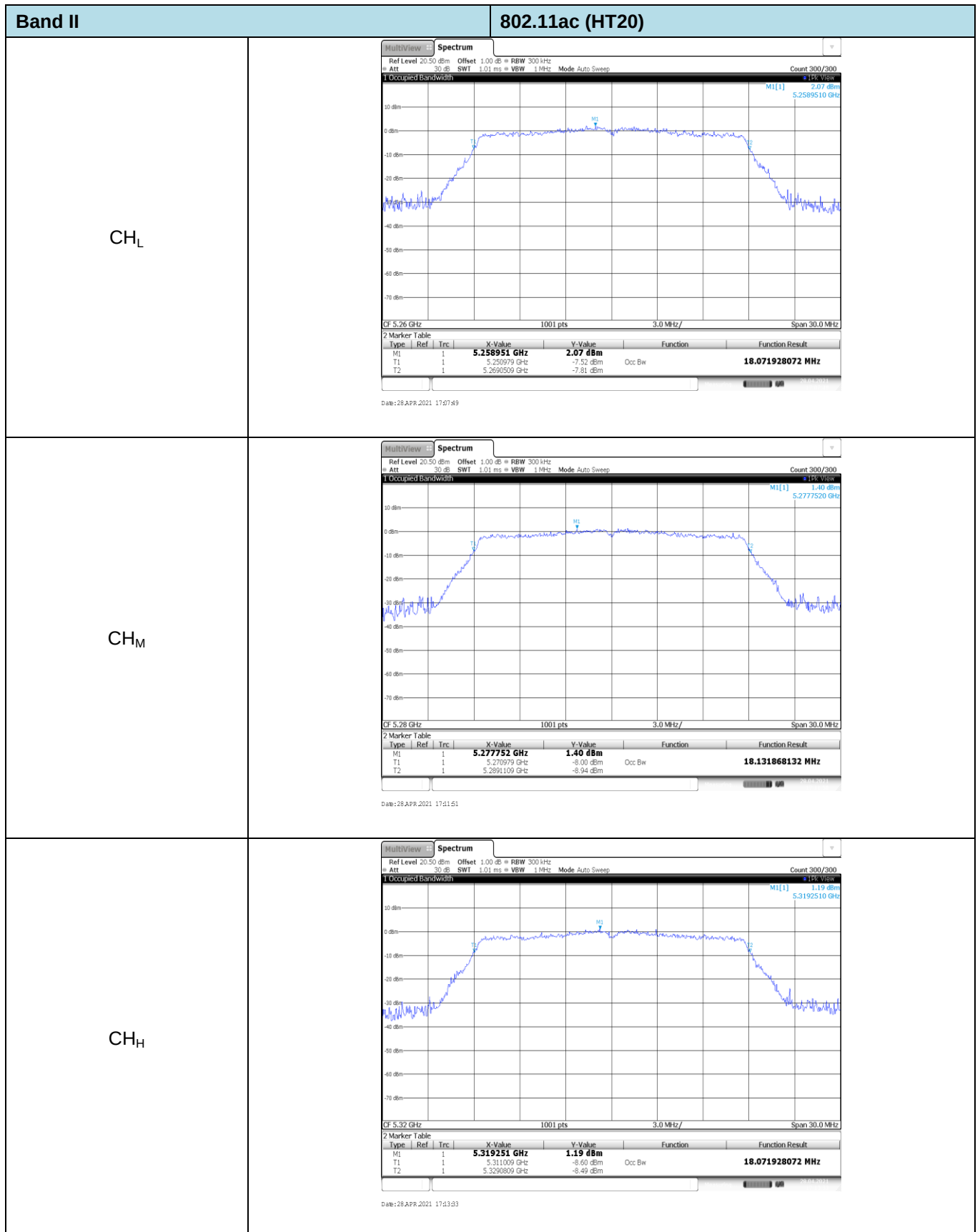
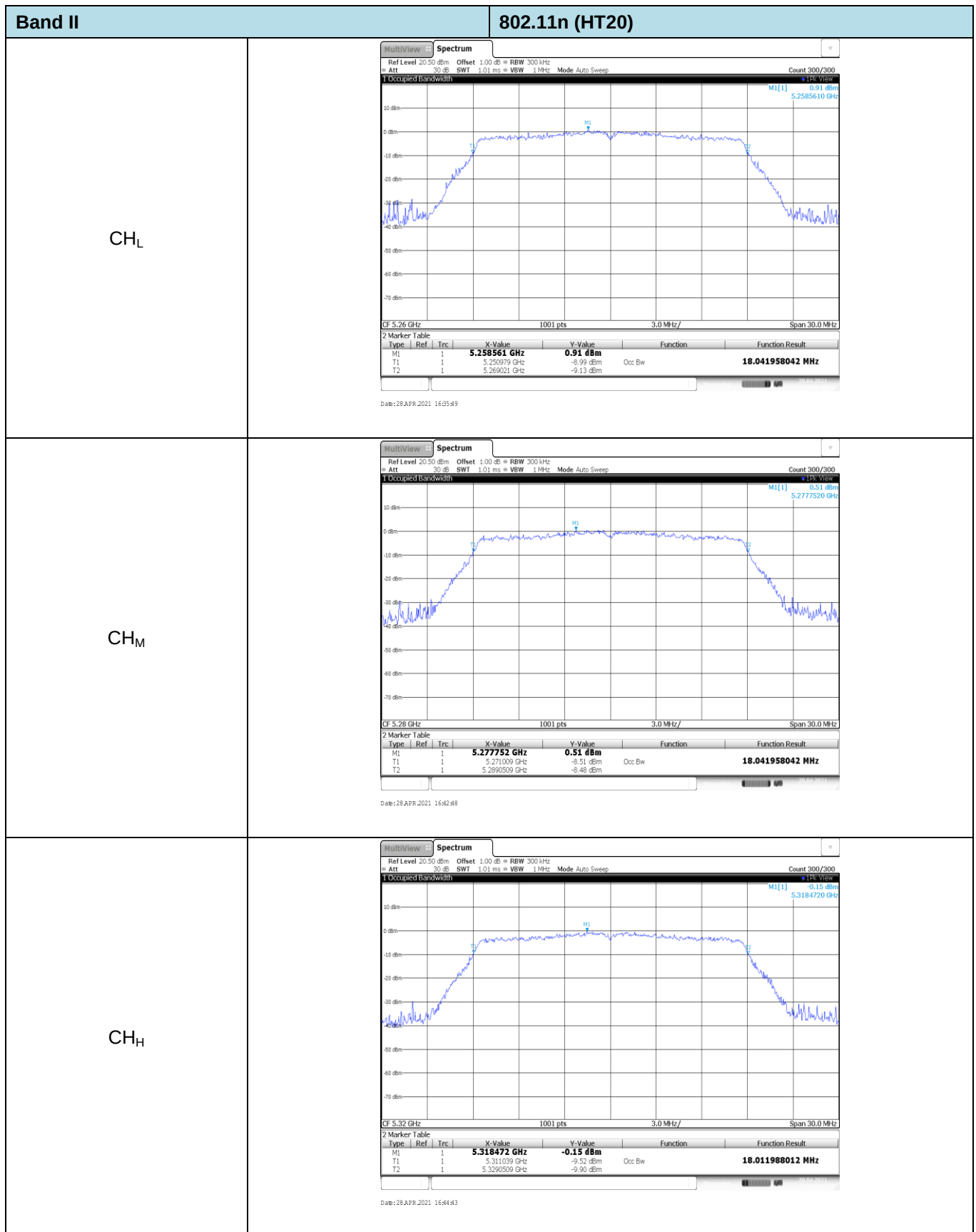
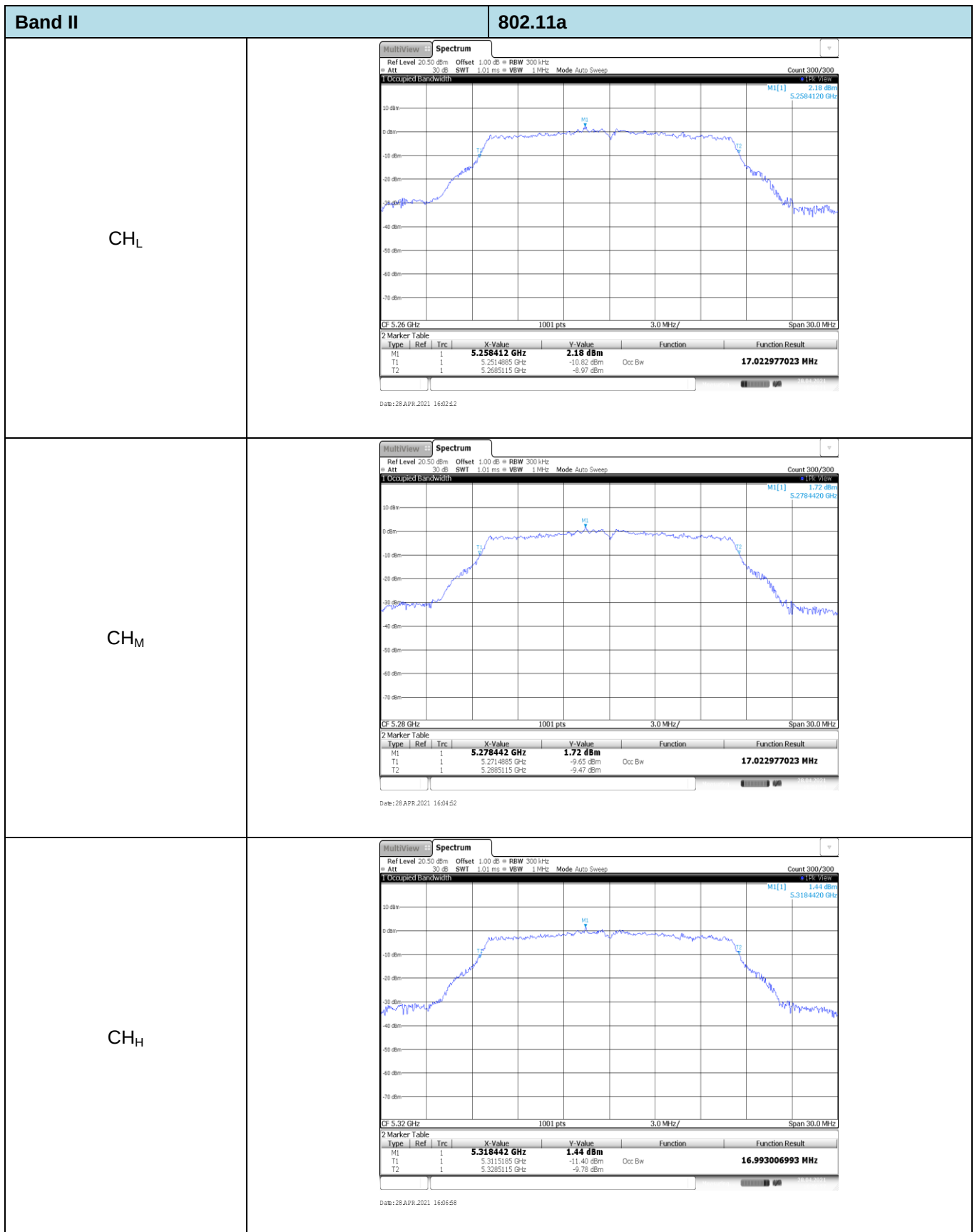
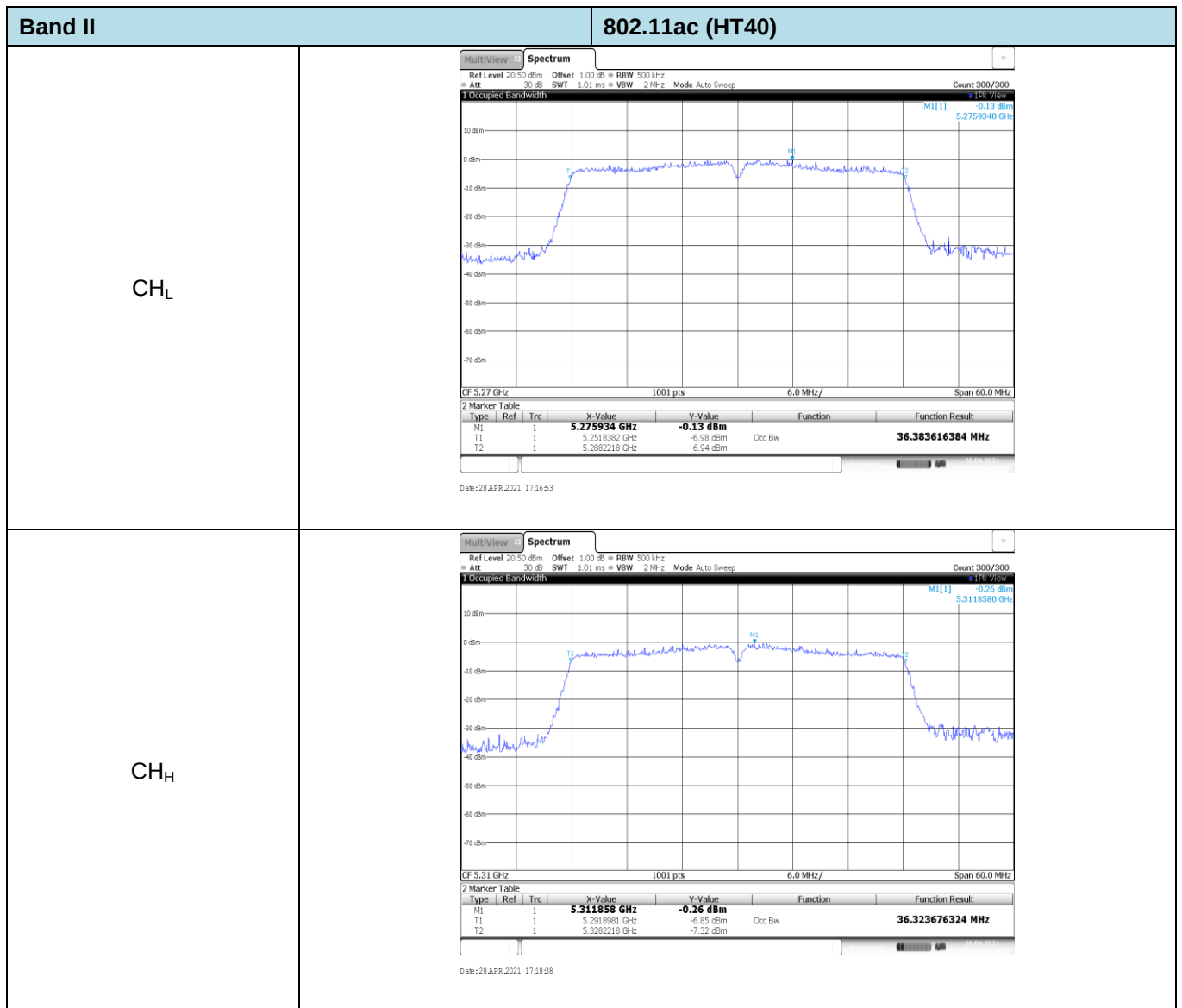
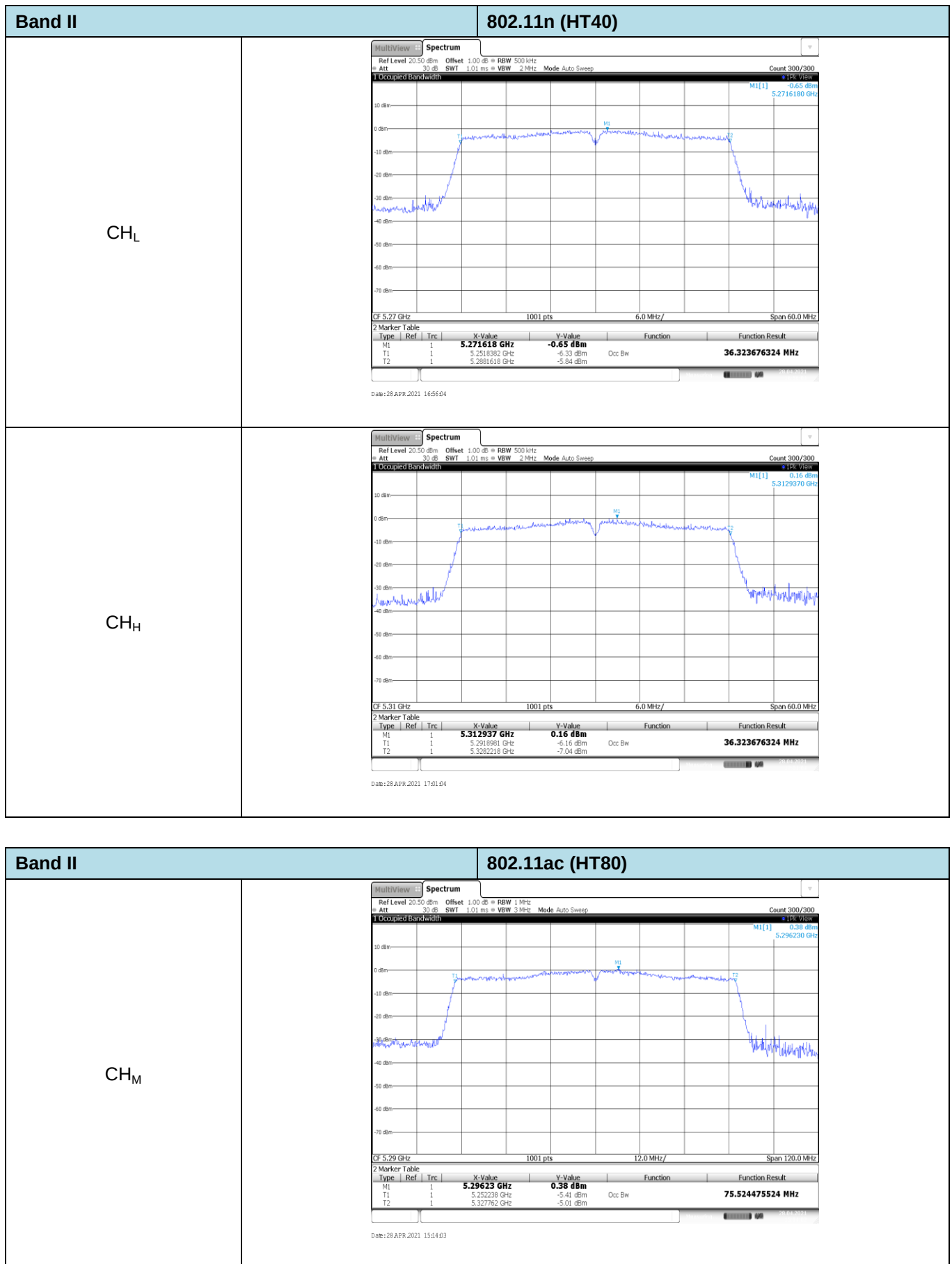


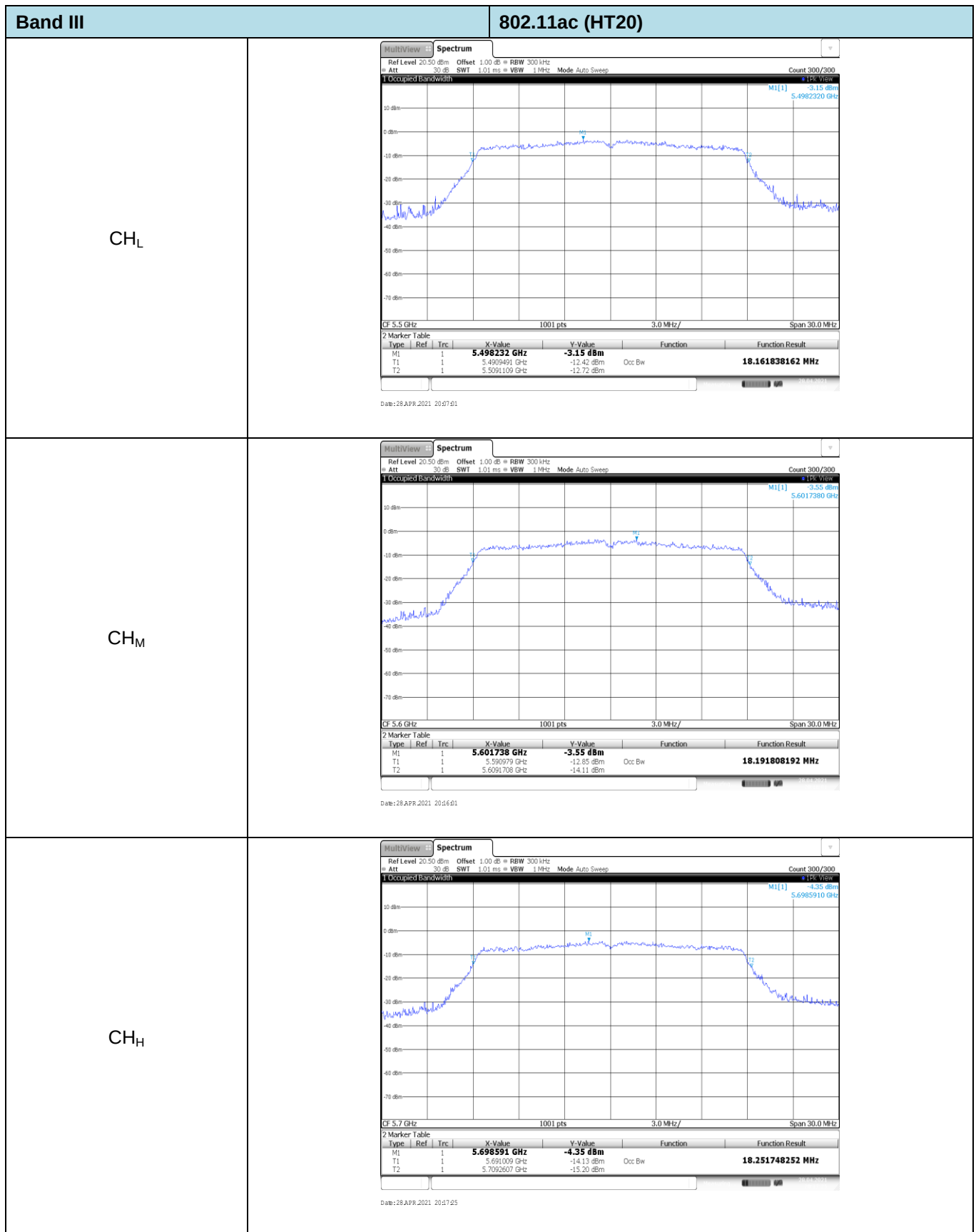


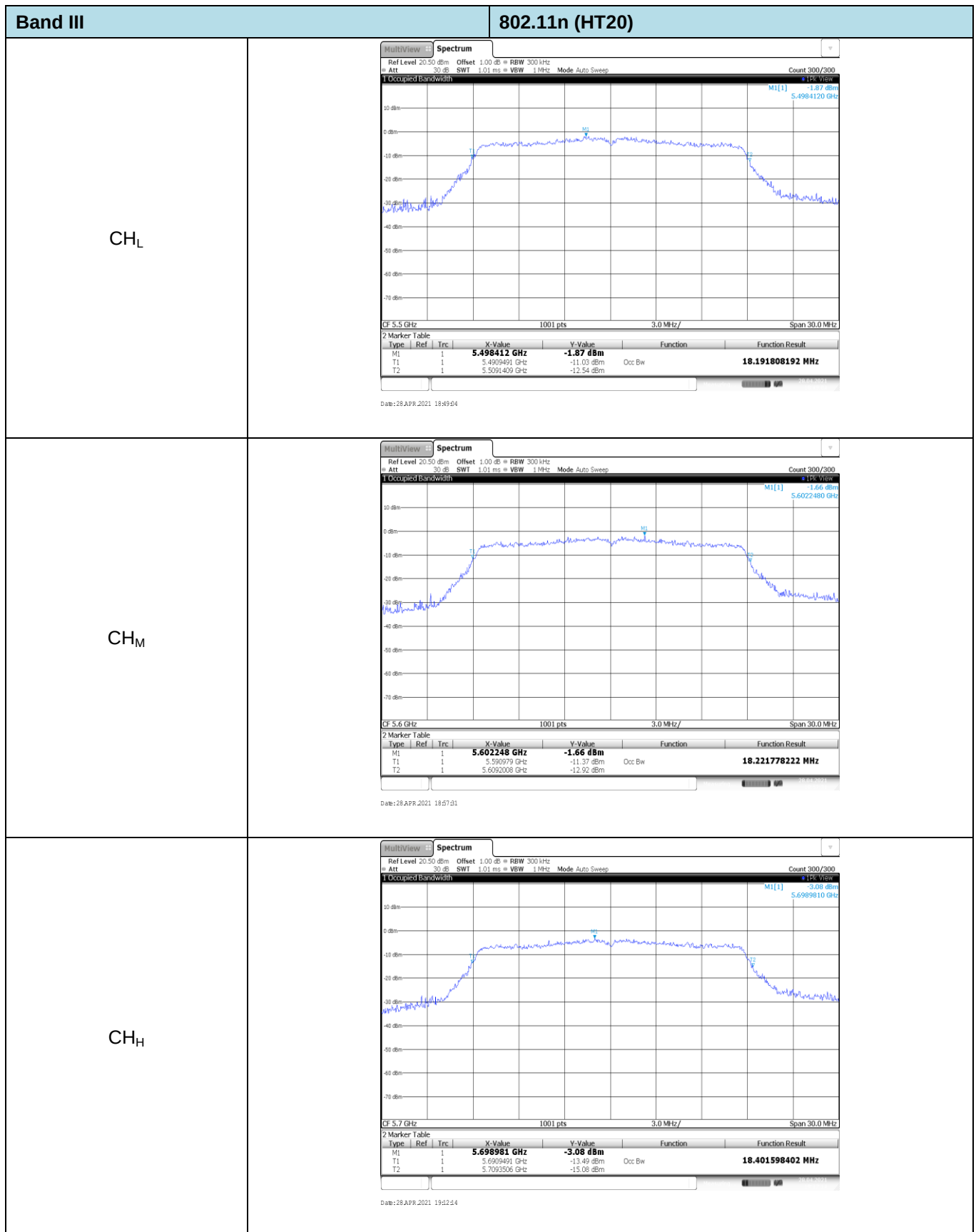


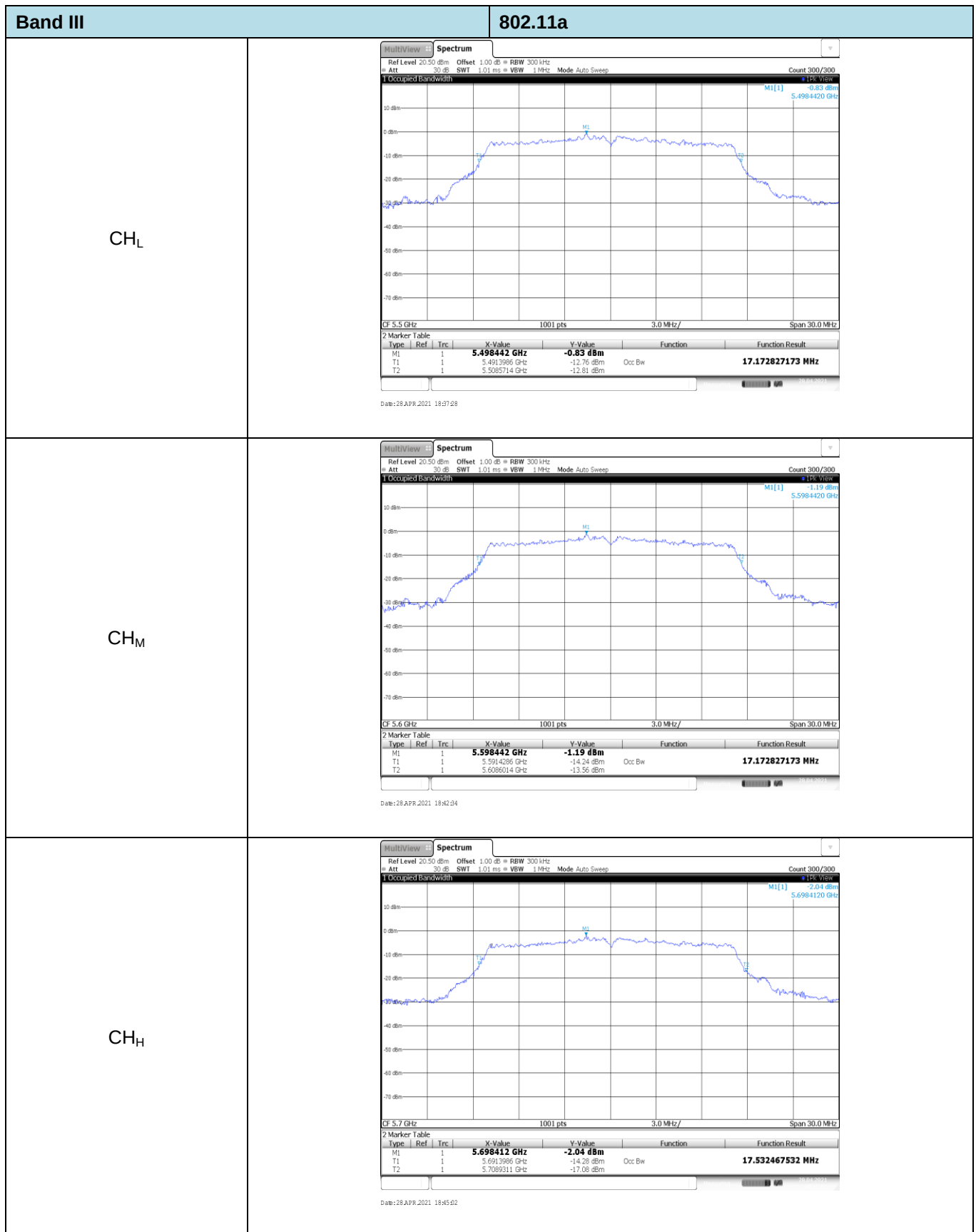


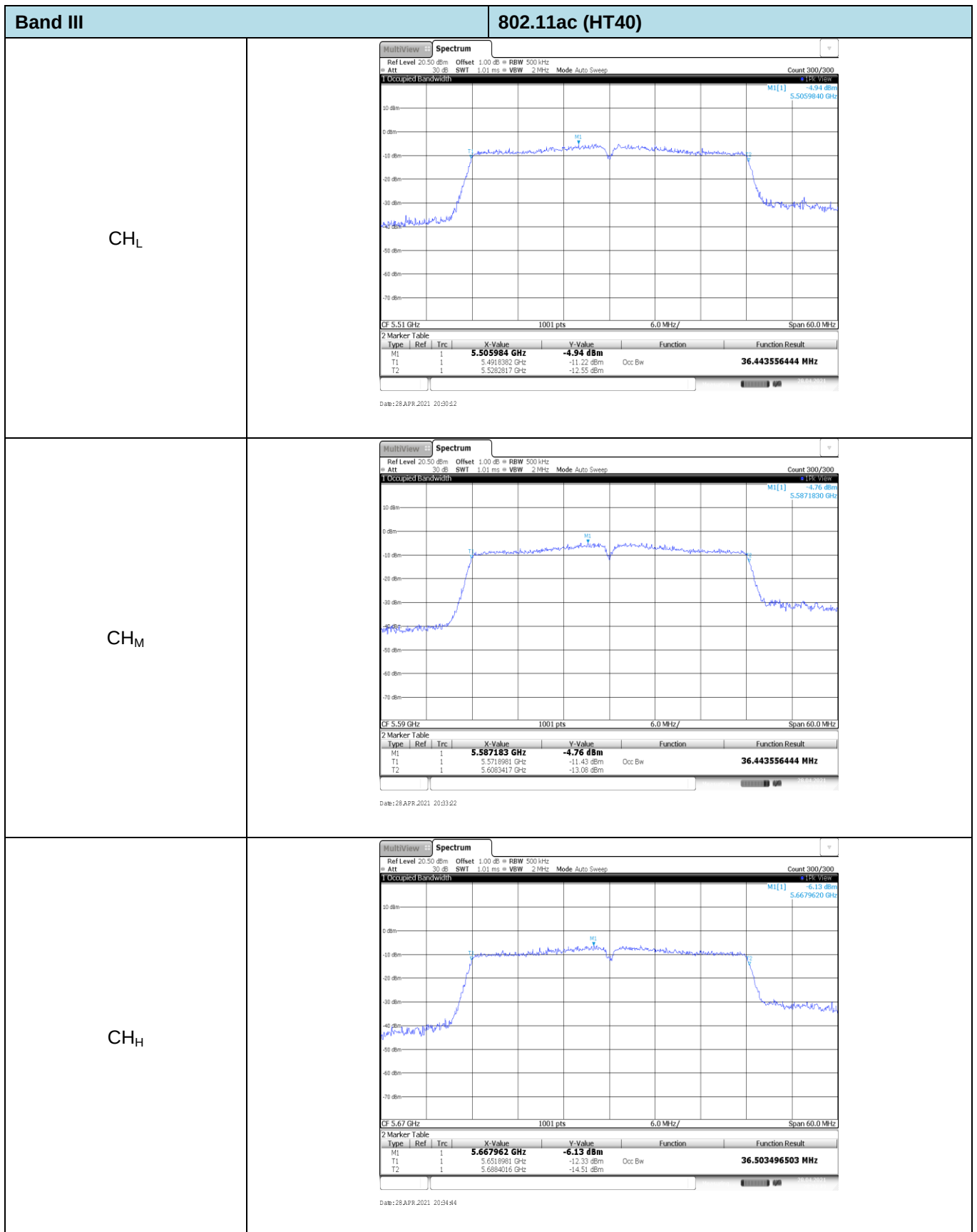


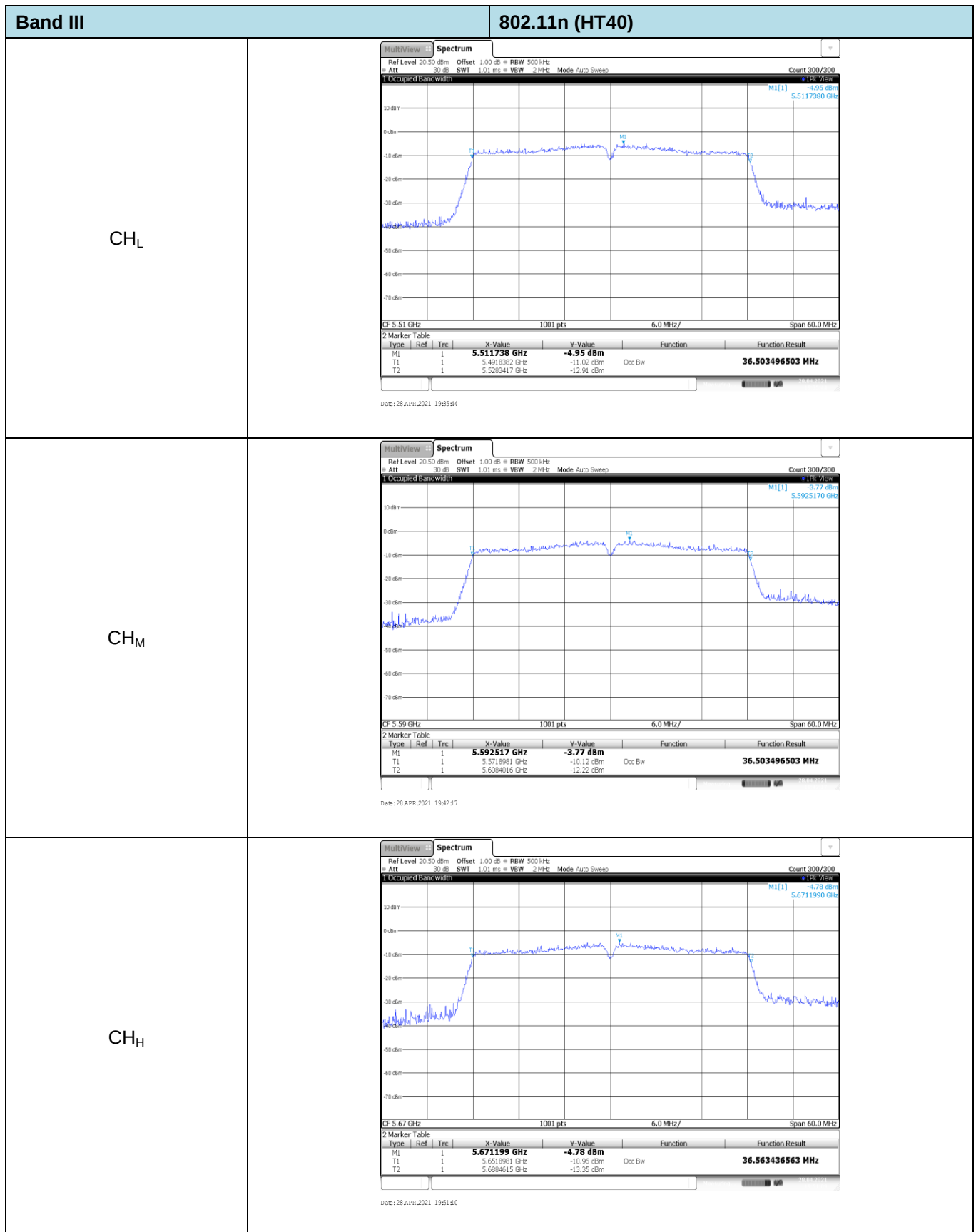


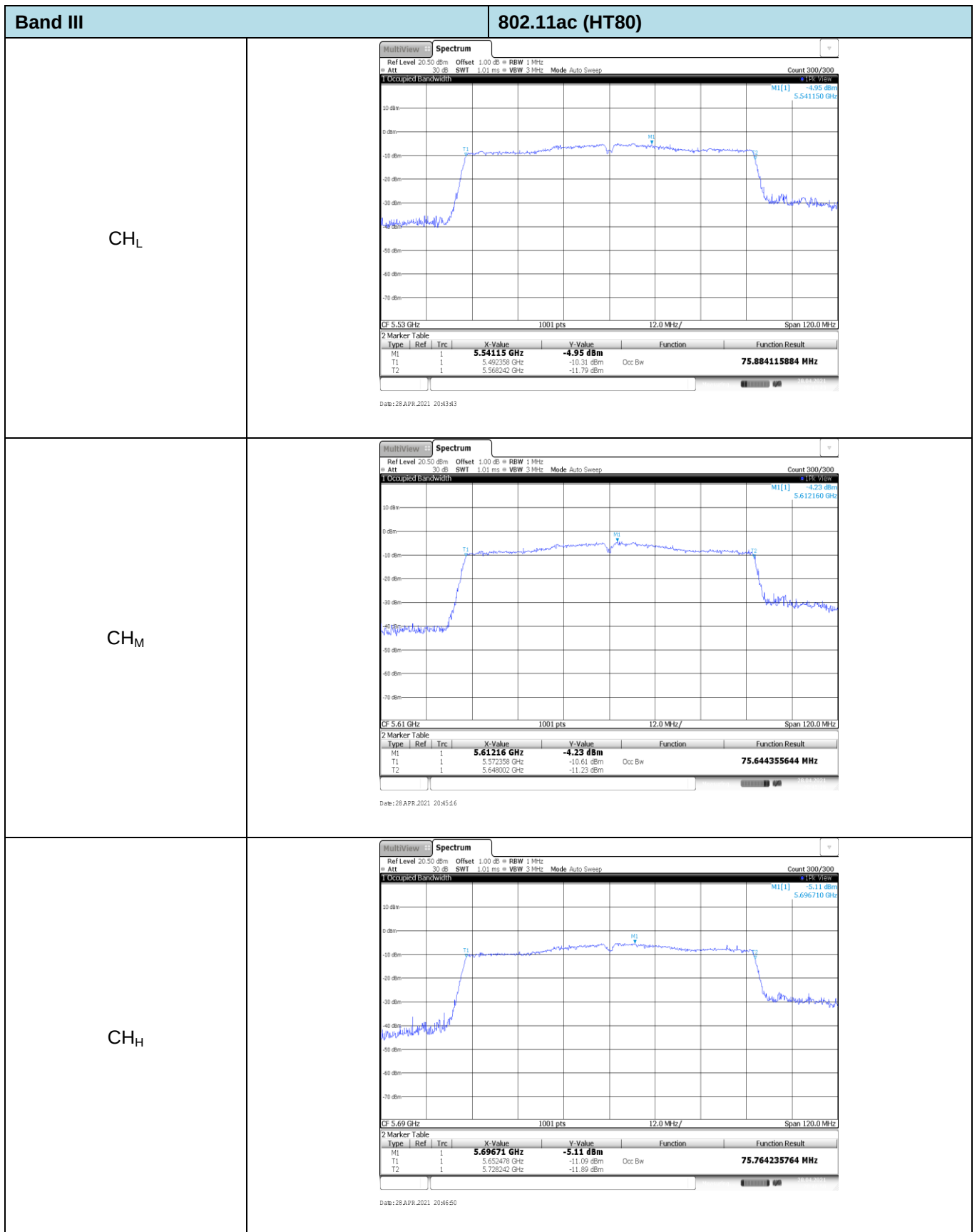


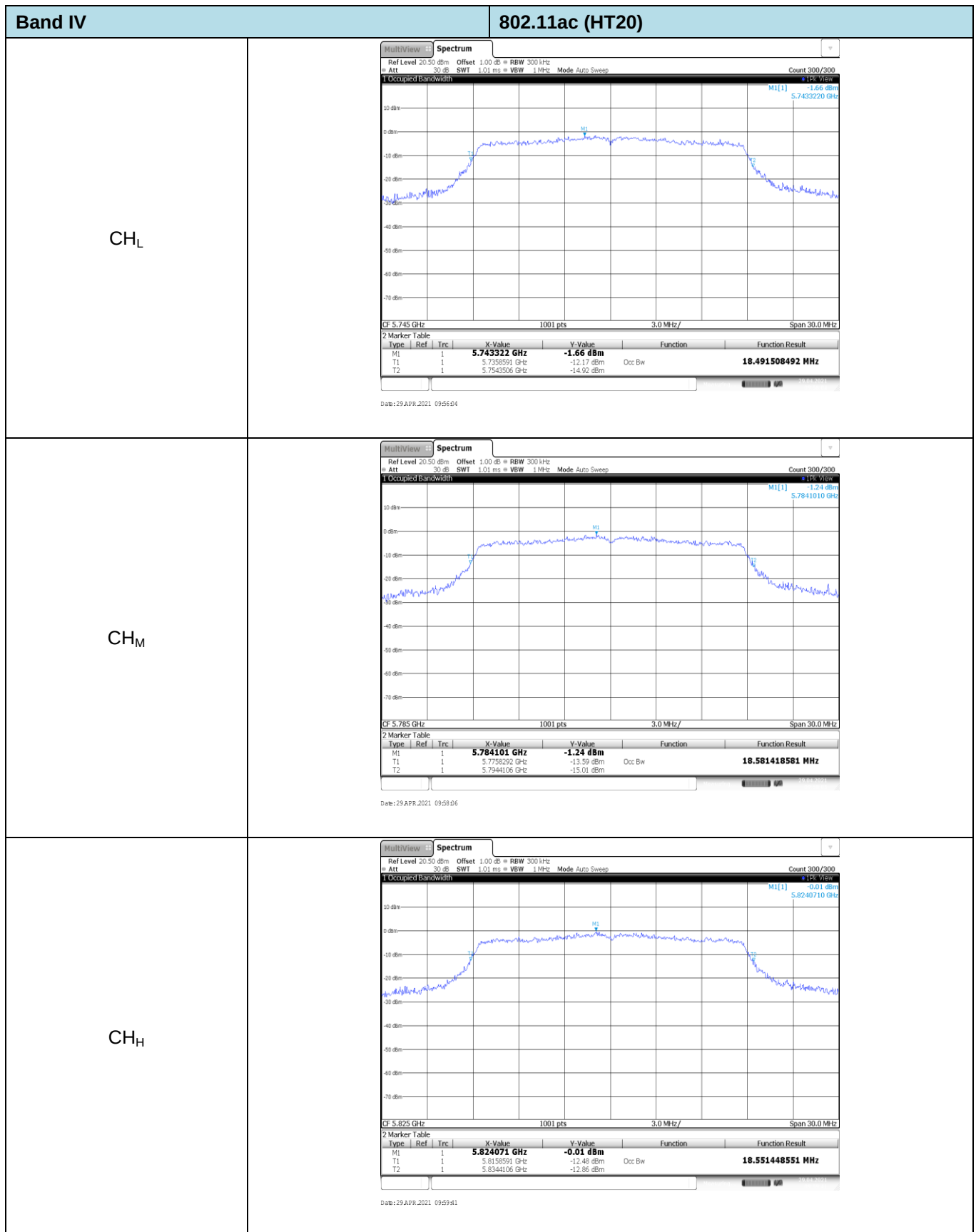


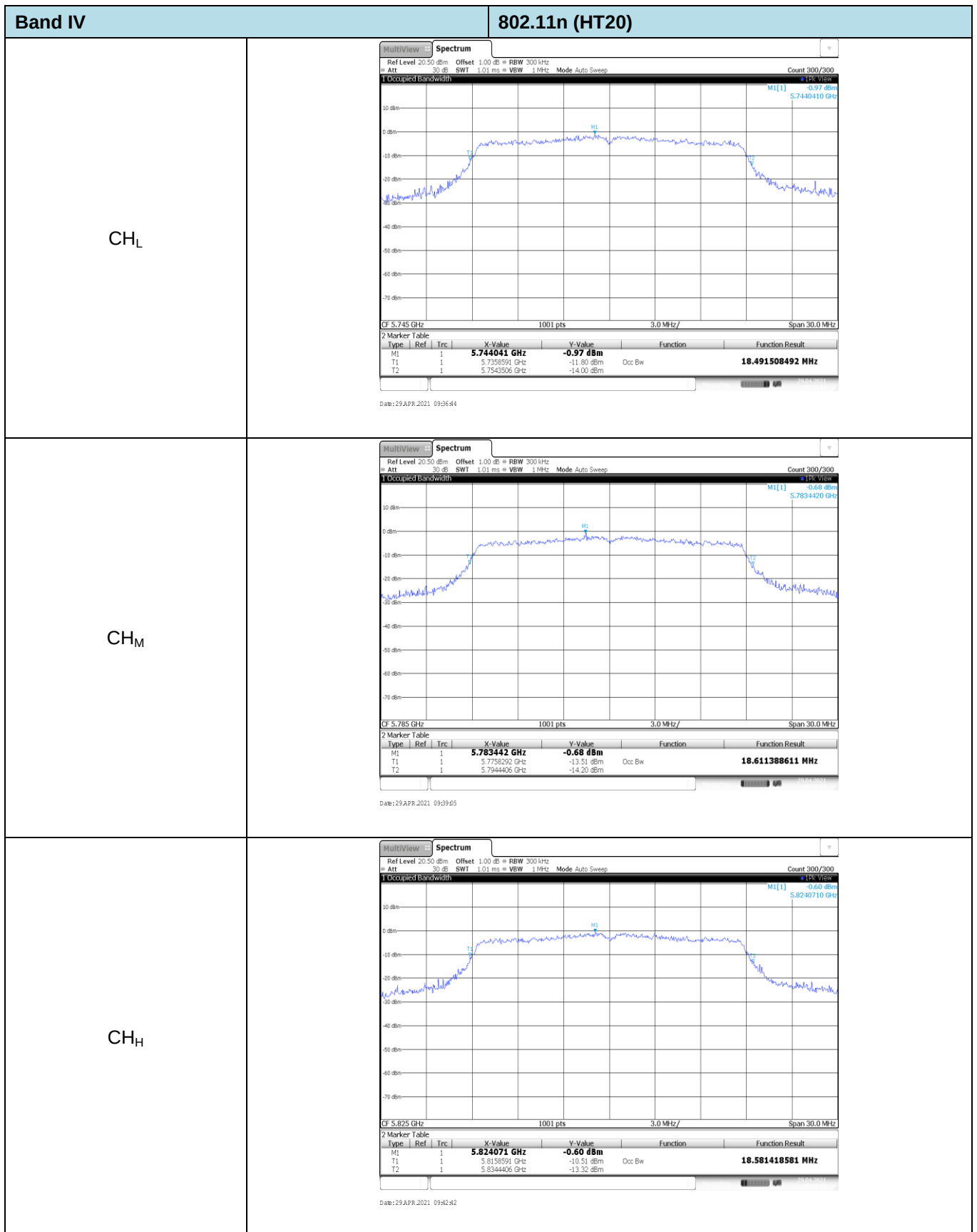


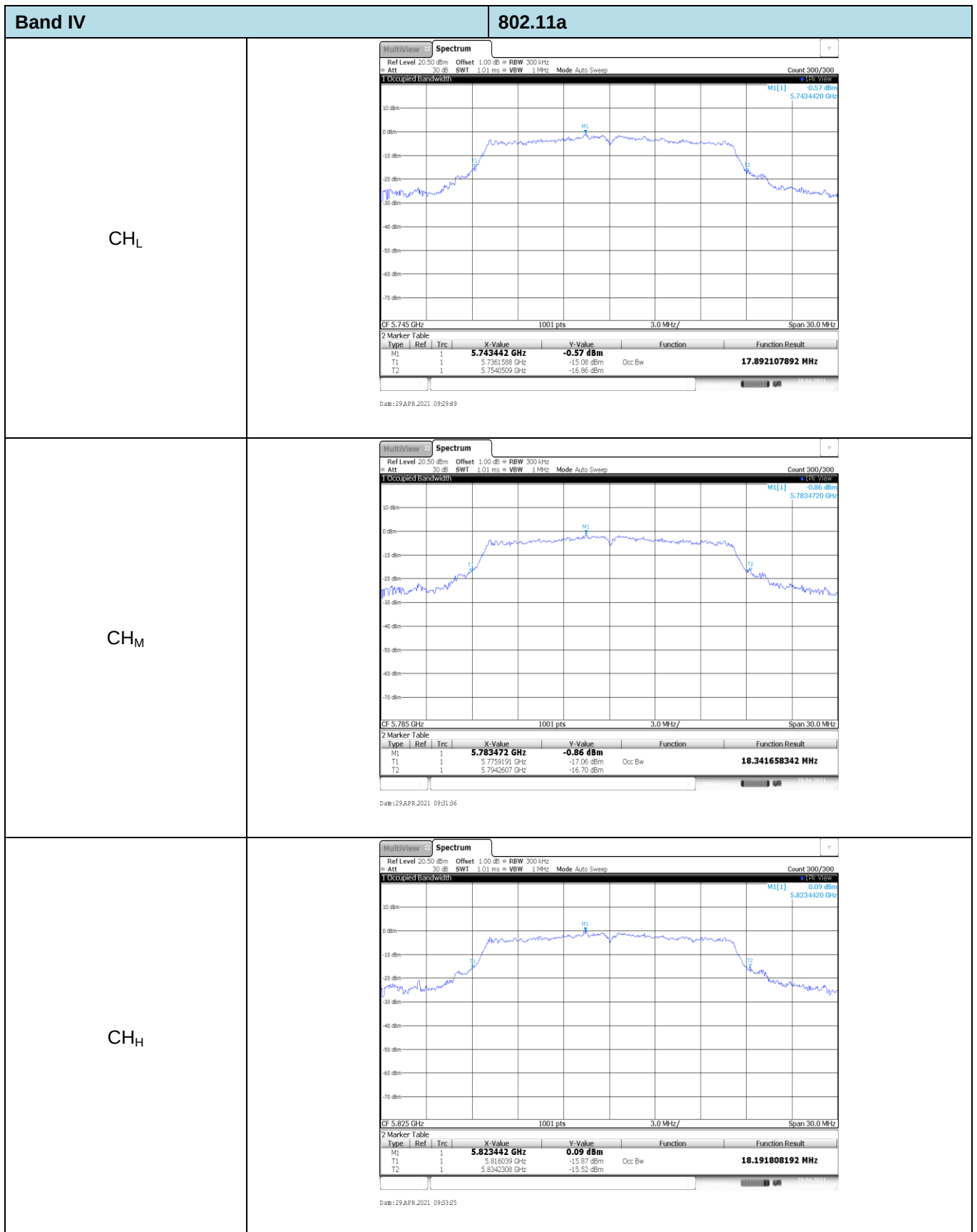


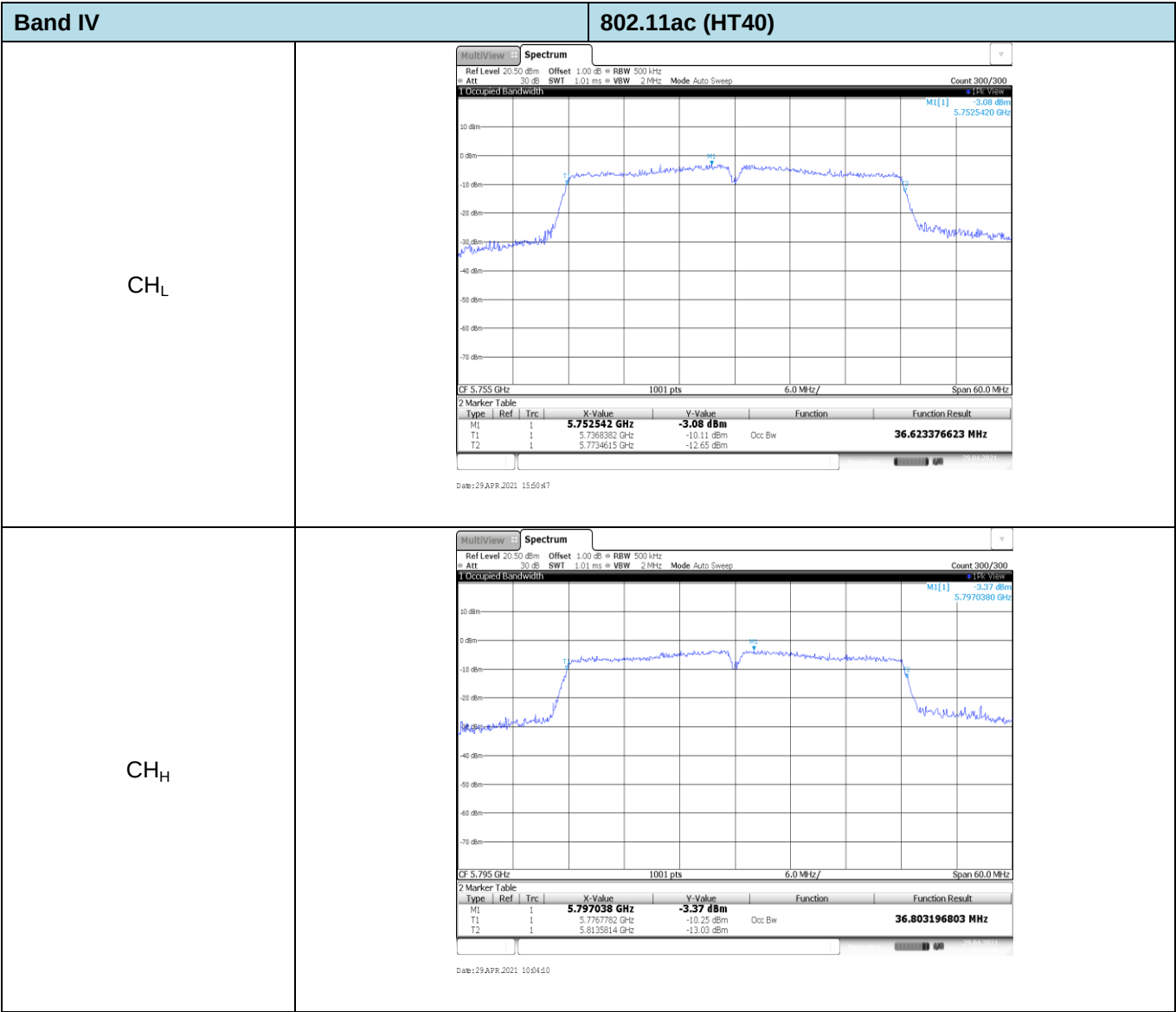


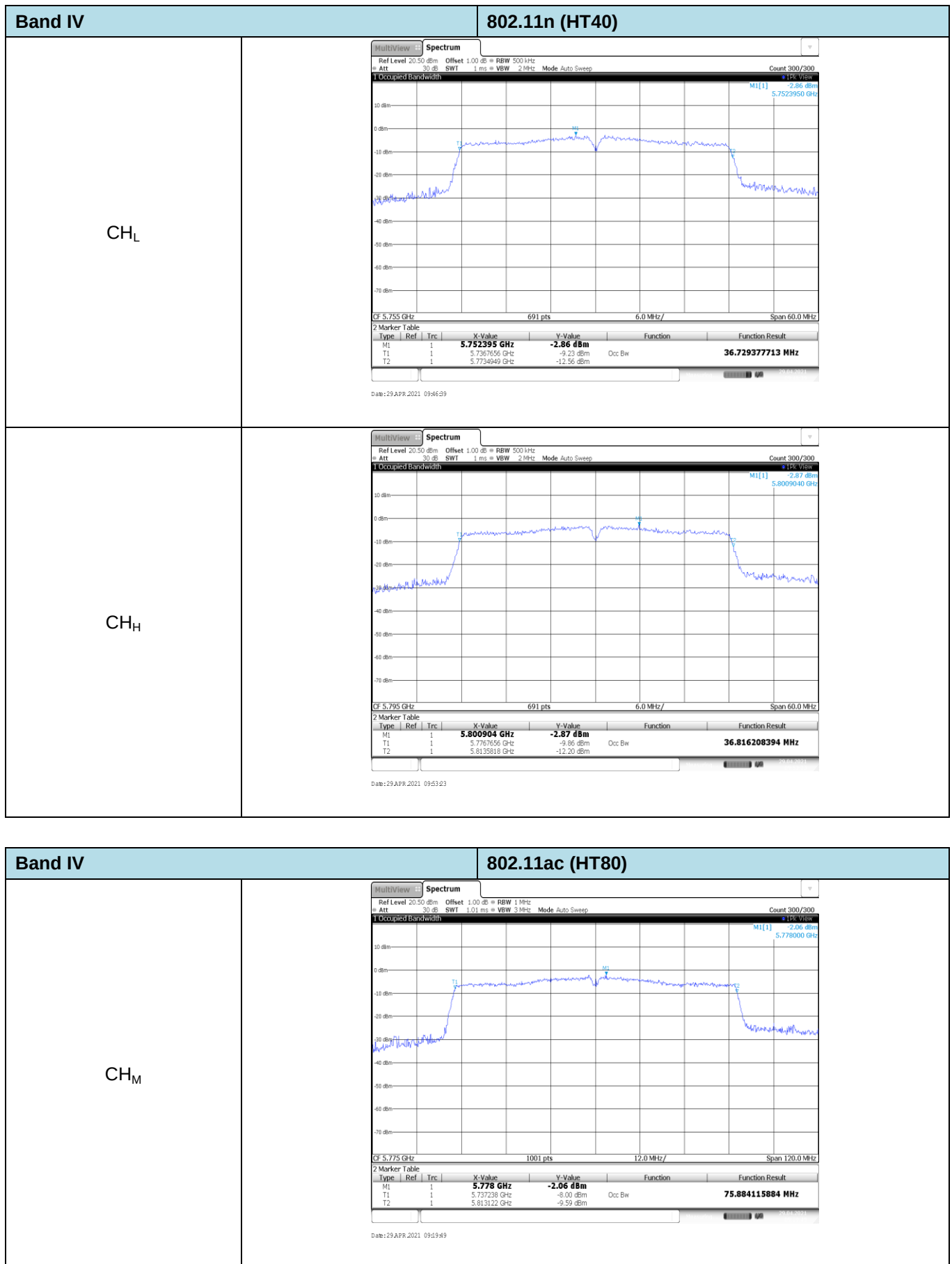






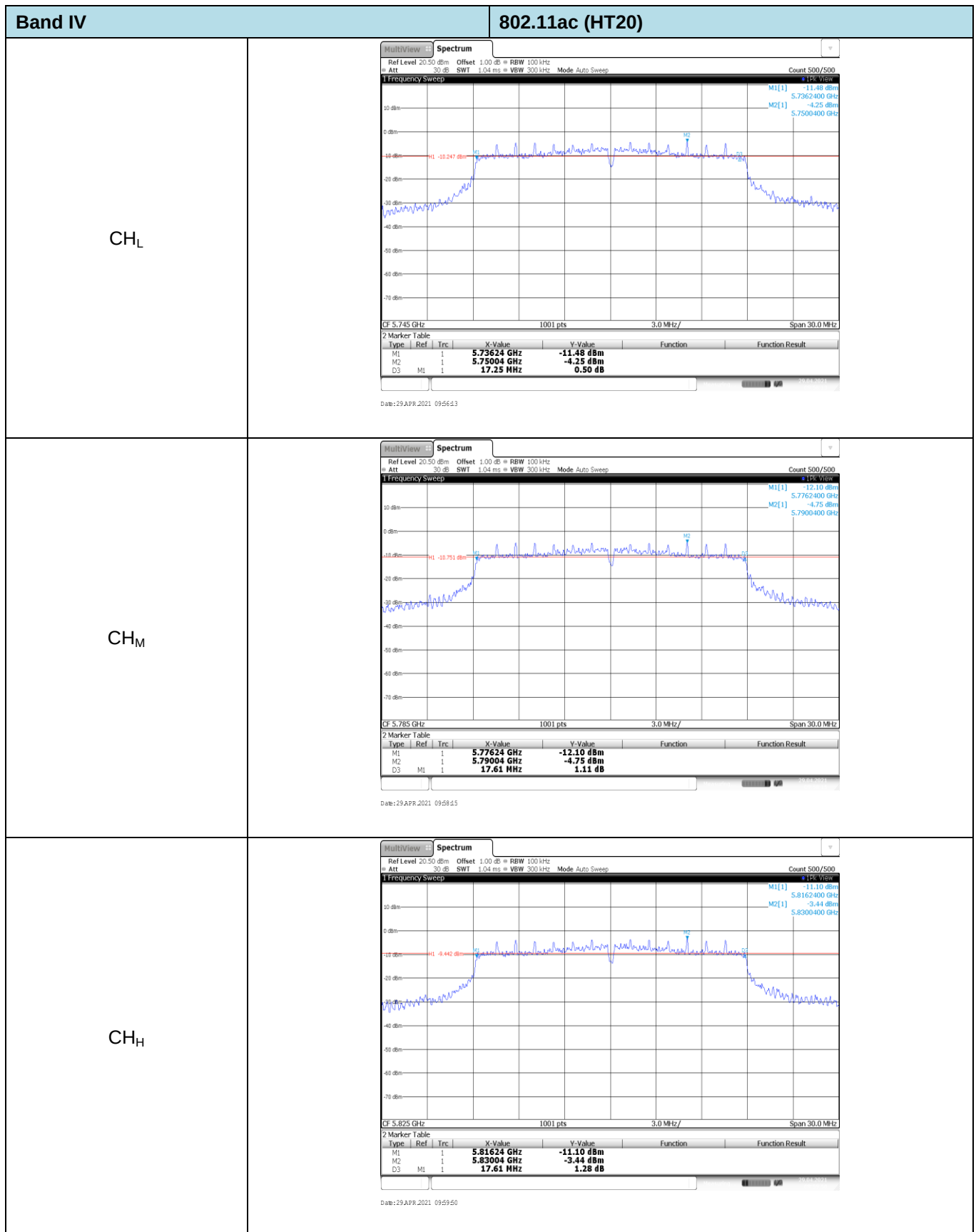


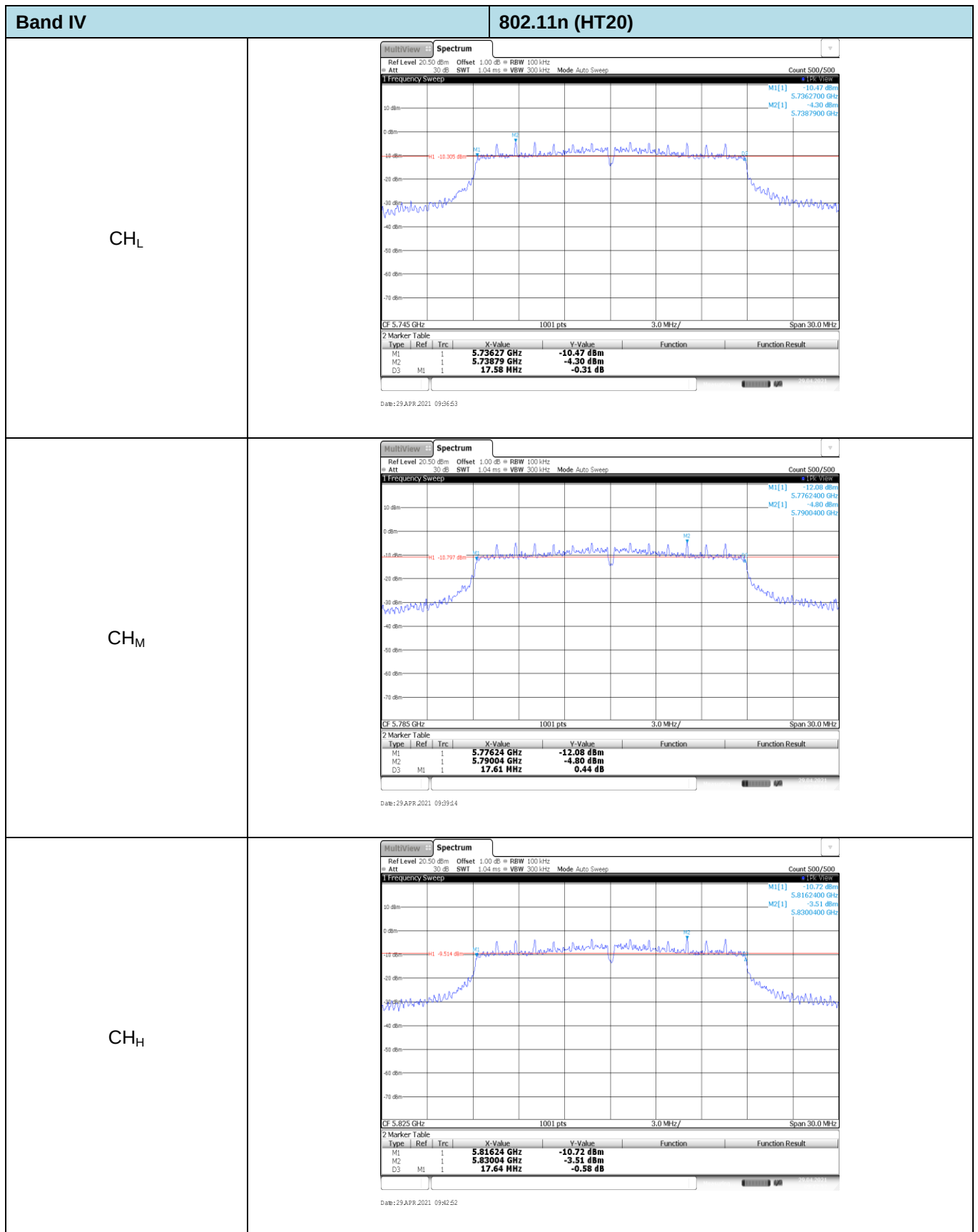


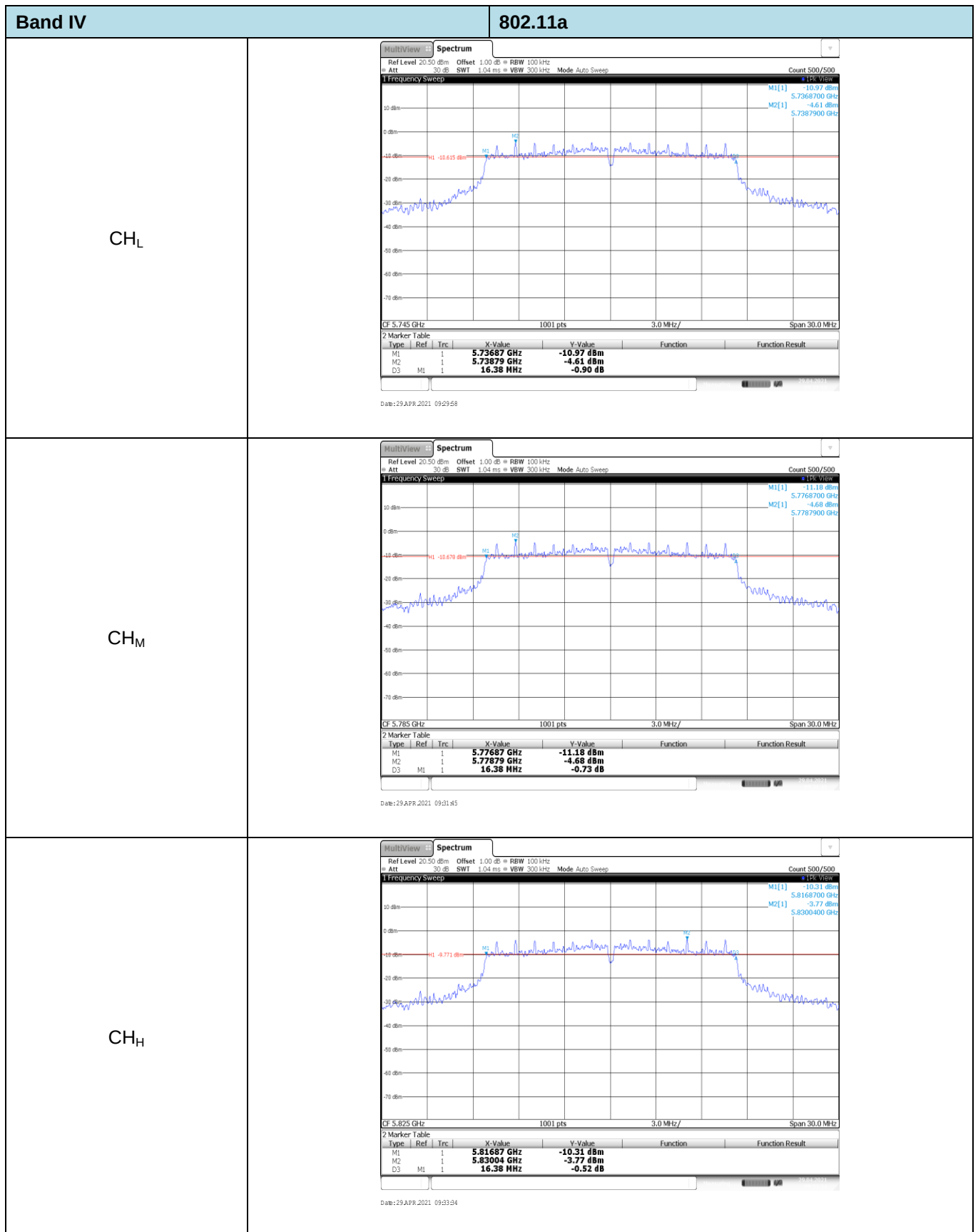


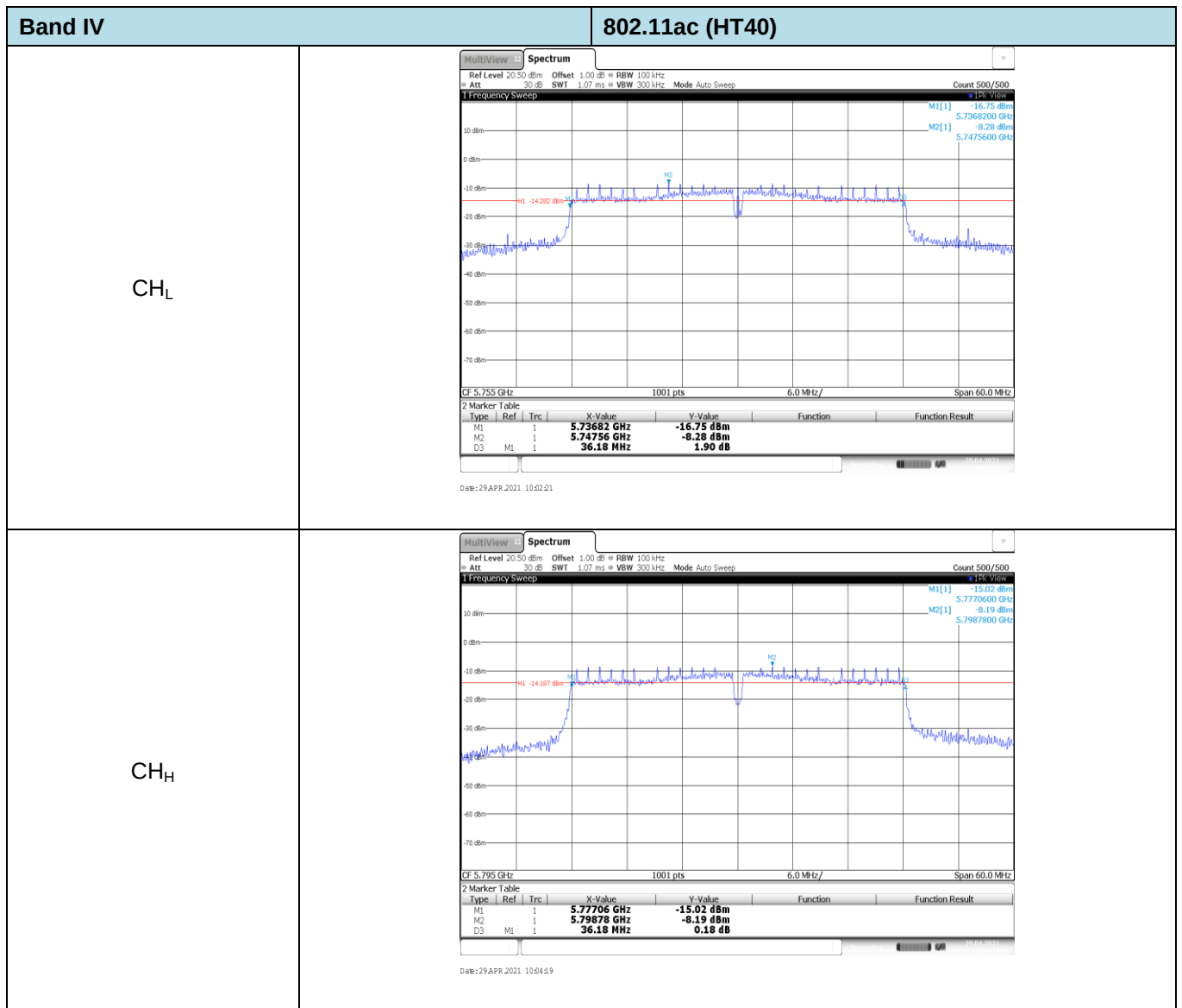
Appendix E: 6dB Bandwidth

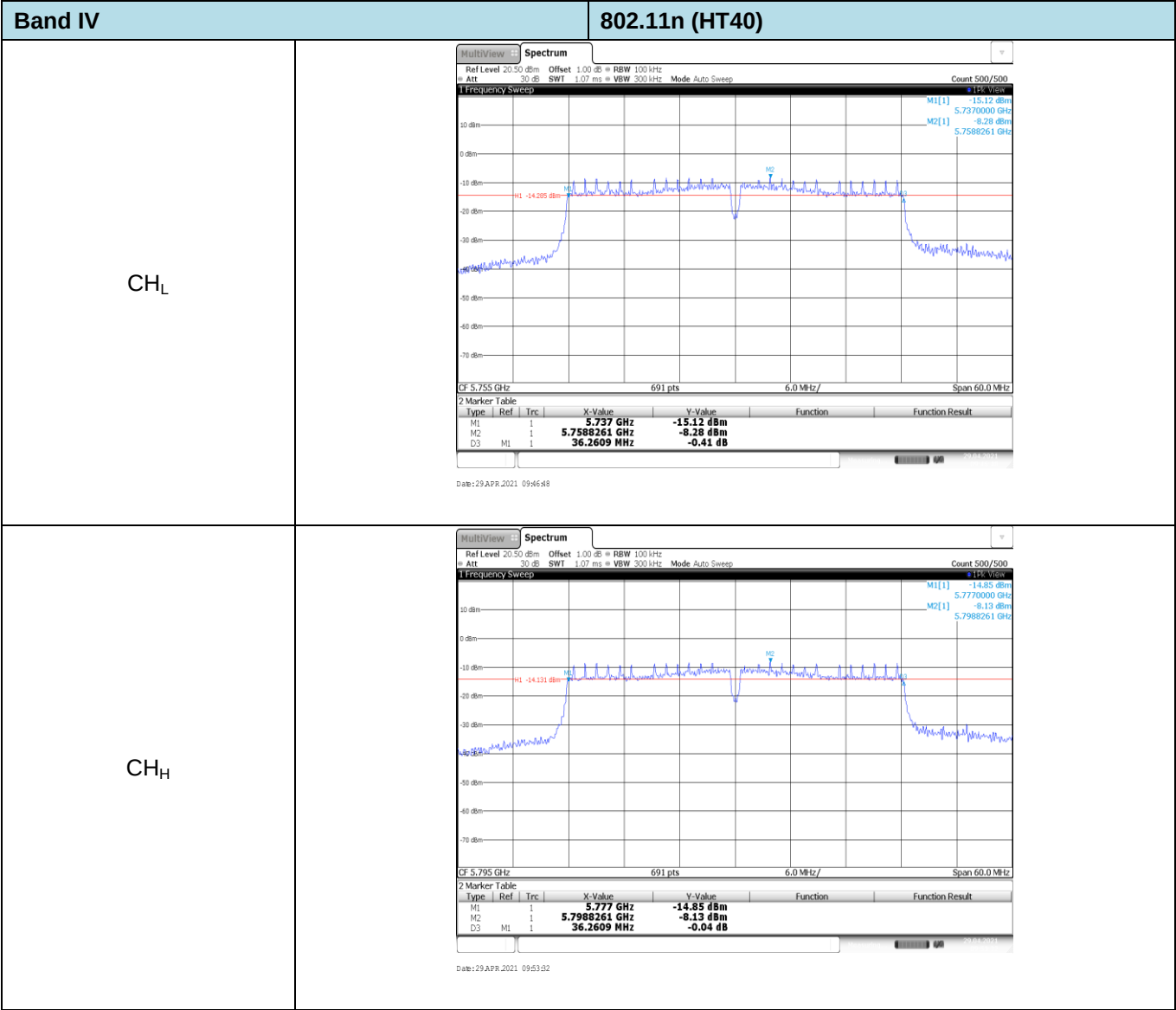
Band	Bandwidth (MHz)	Type	Channel	6dB bandwidth (MHz)	Result
IV	20	802.11ac	CH _L	17.25	Pass
			CH _M	17.61	
			CH _H	17.61	
		802.11n	CH _L	17.58	Pass
			CH _M	17.61	
			CH _H	17.64	
		802.11a	CH _L	16.38	Pass
			CH _M	16.38	
			CH _H	16.38	
	40	802.11ac	CH _L	36.18	Pass
			CH _H	36.18	
		802.11n	CH _L	36.26	Pass
			CH _H	36.26	
	80	802.11ac	CH _M	75.36	Pass

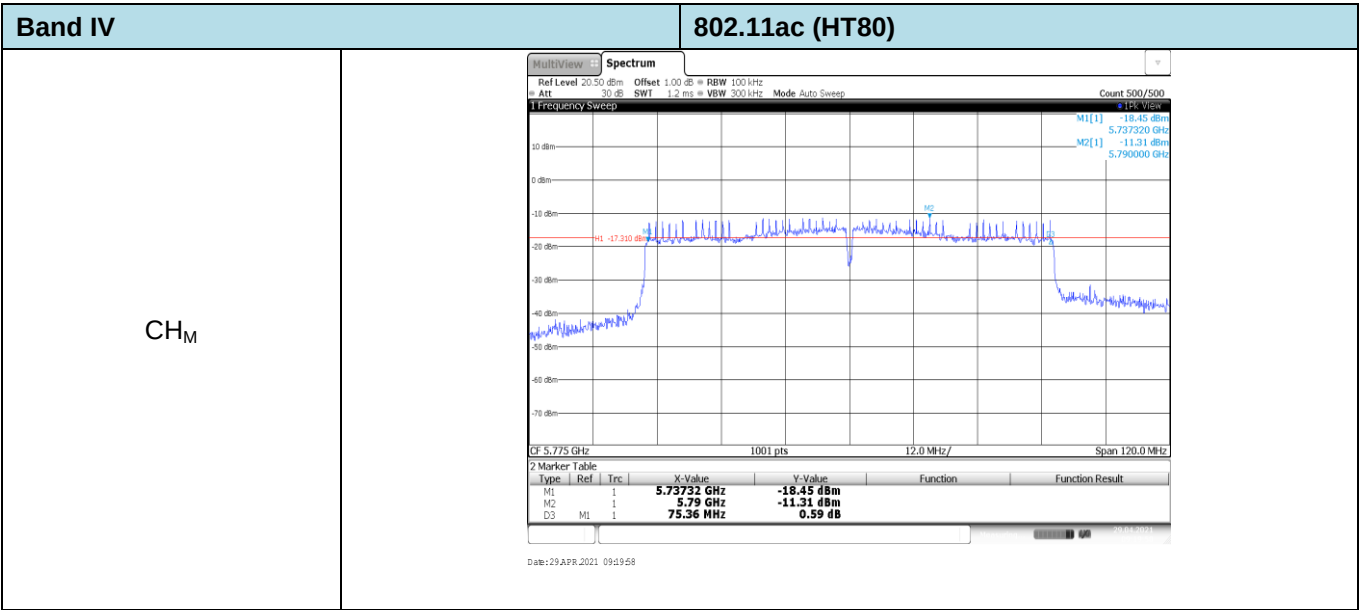




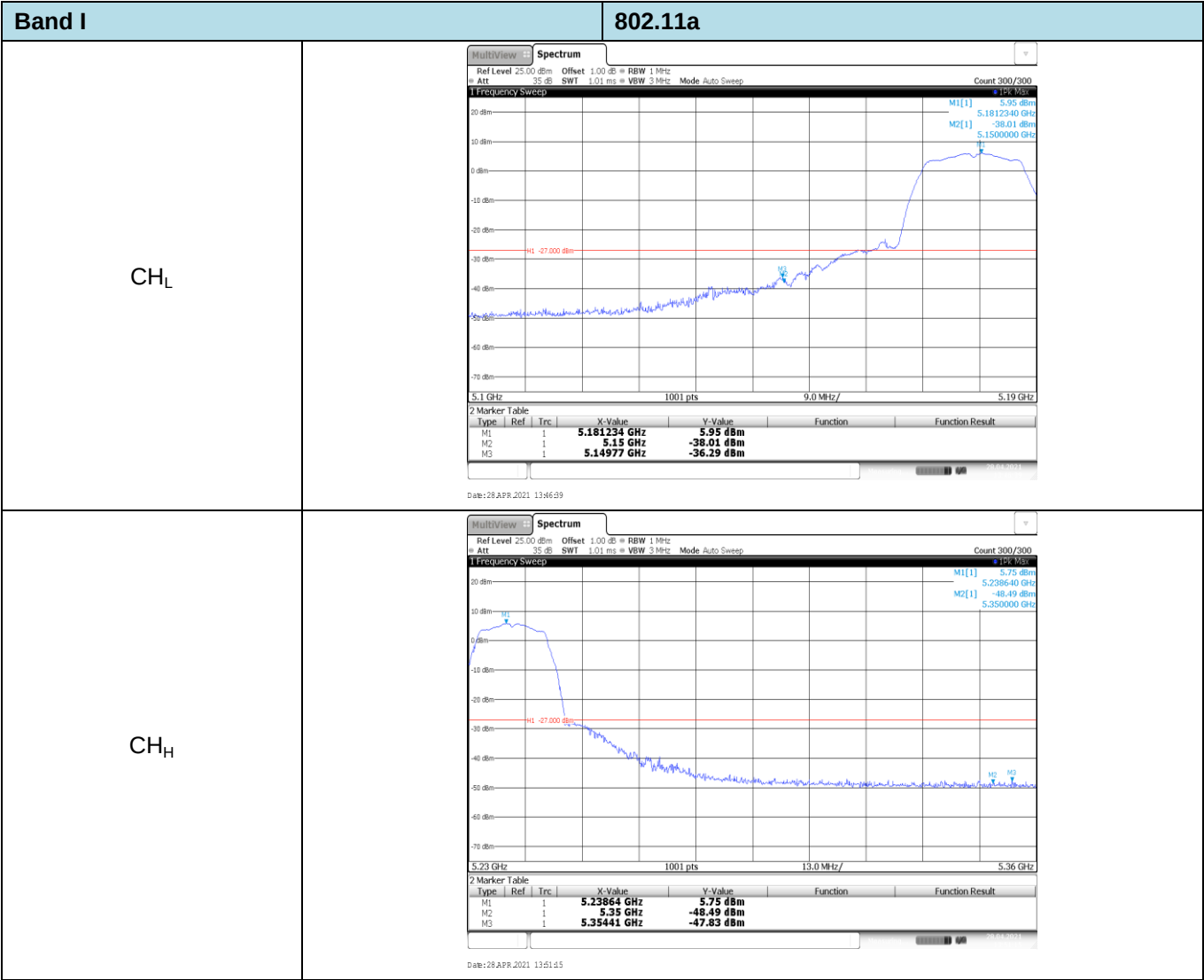


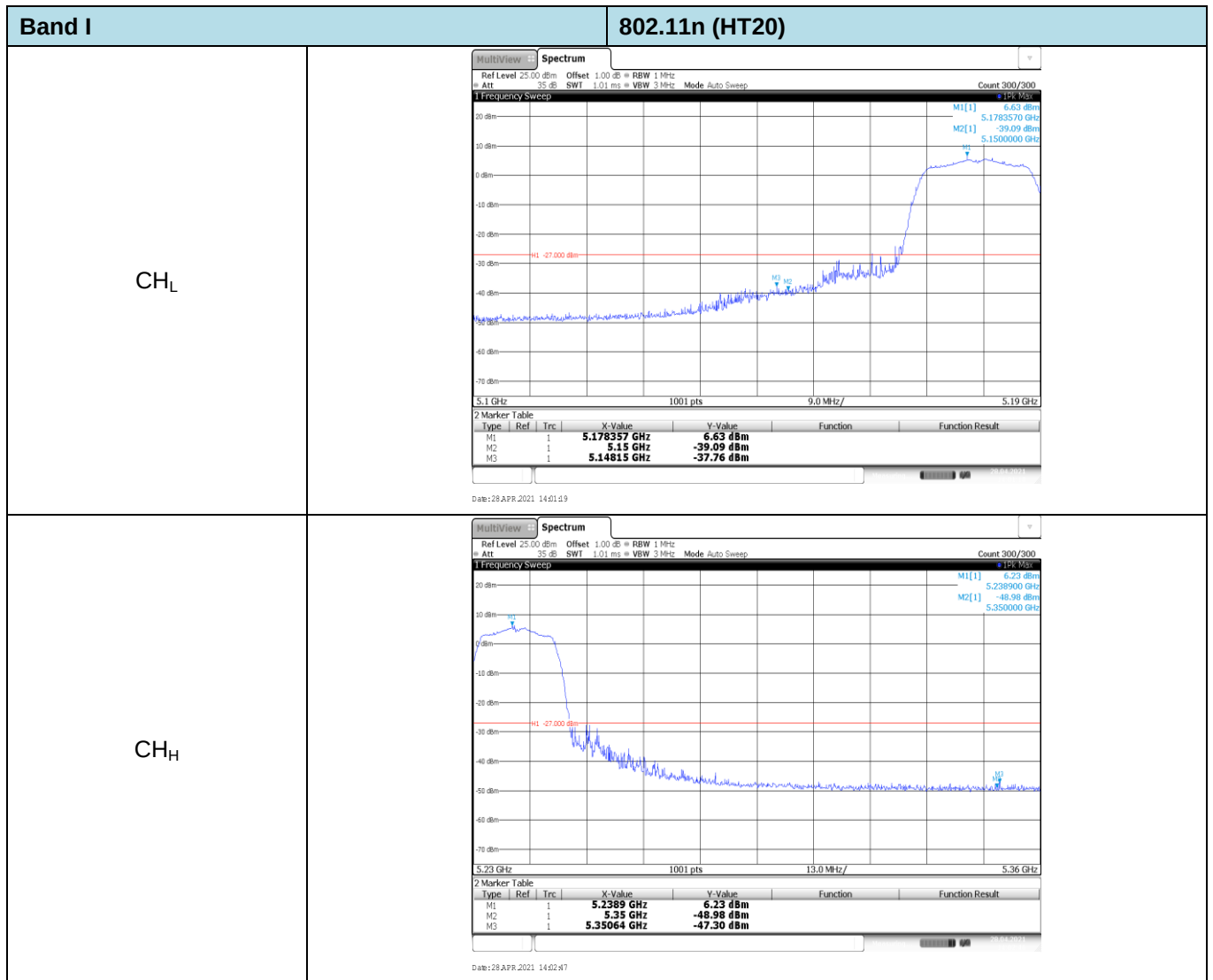


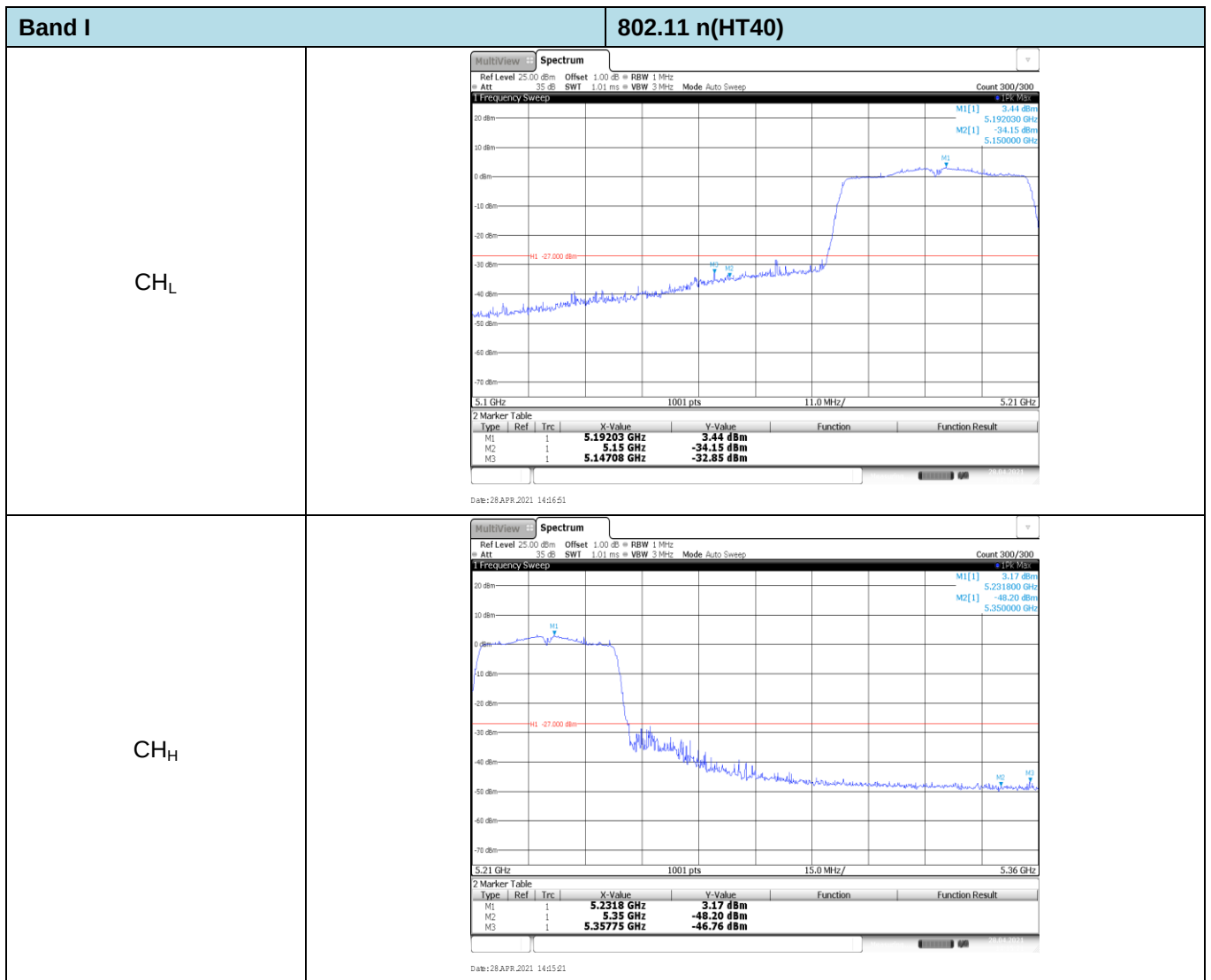


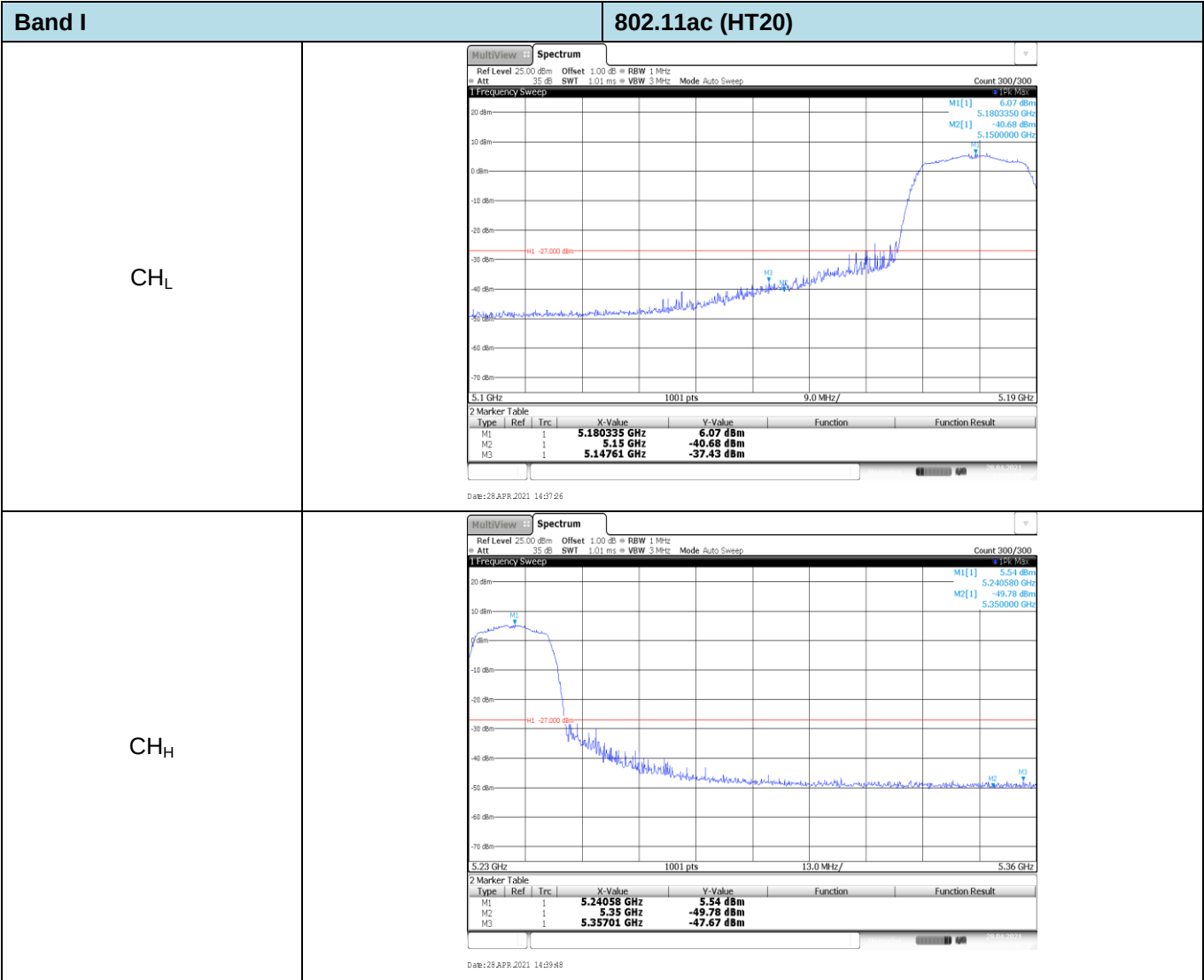


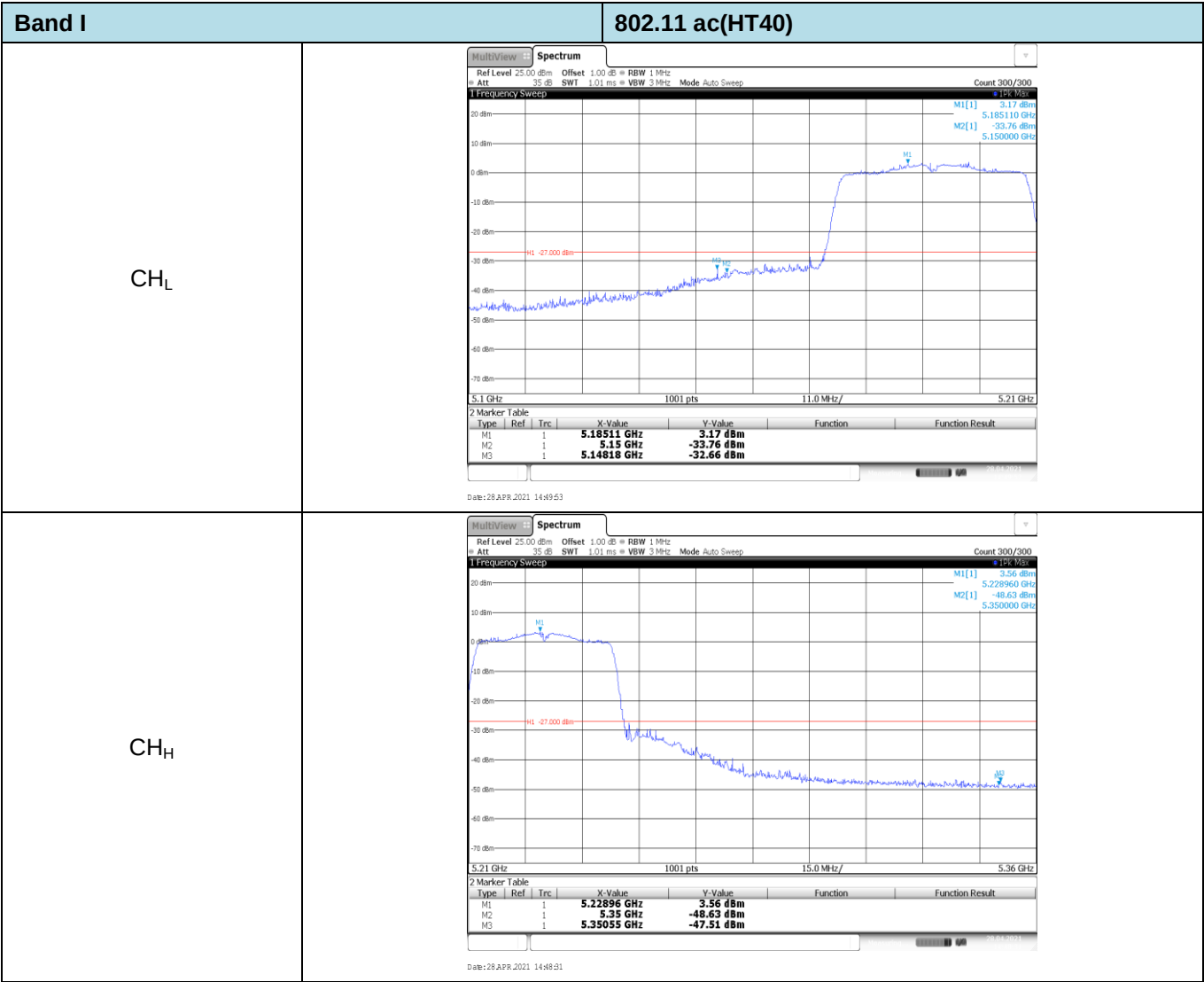
Appendix F: Band edge

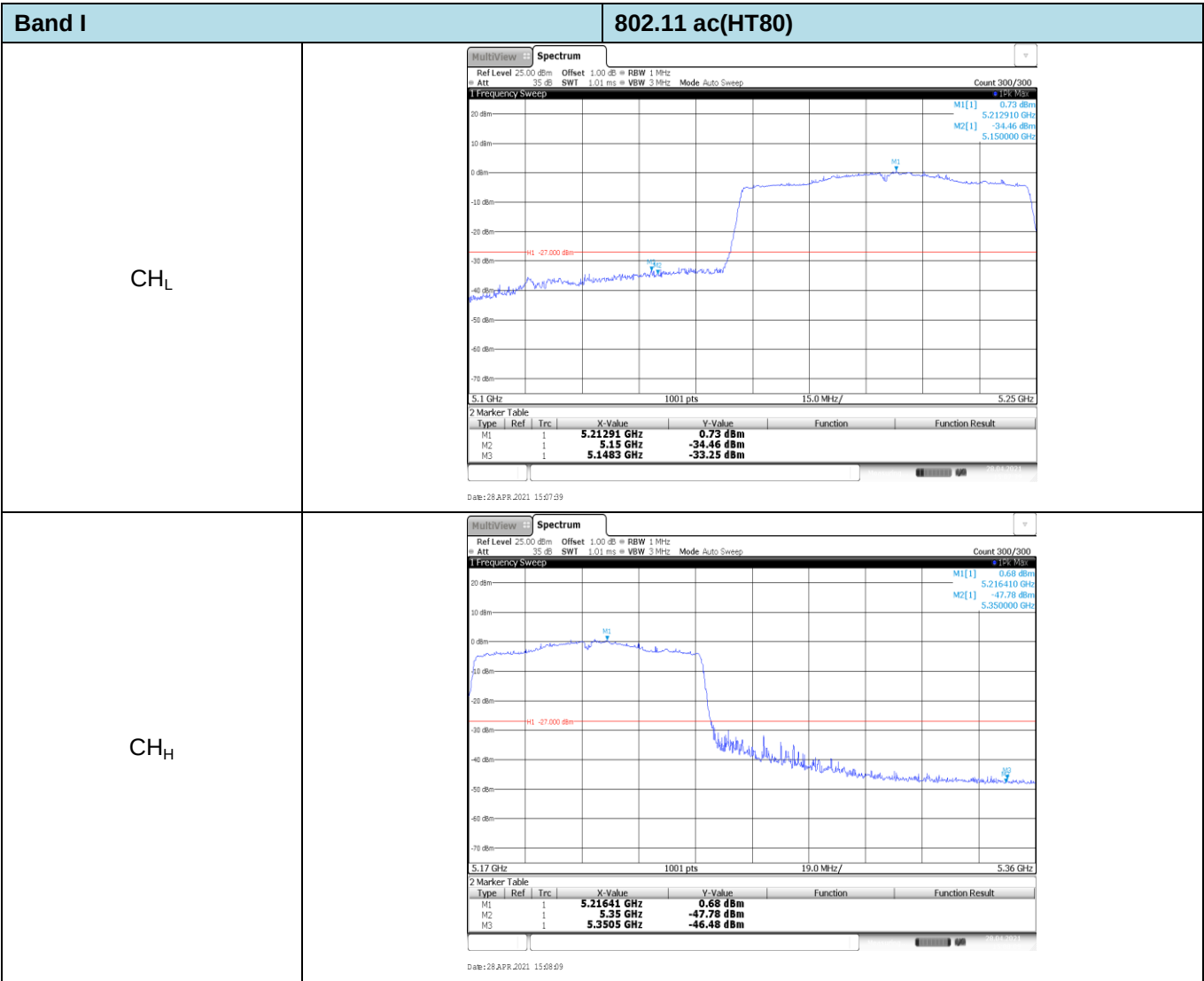


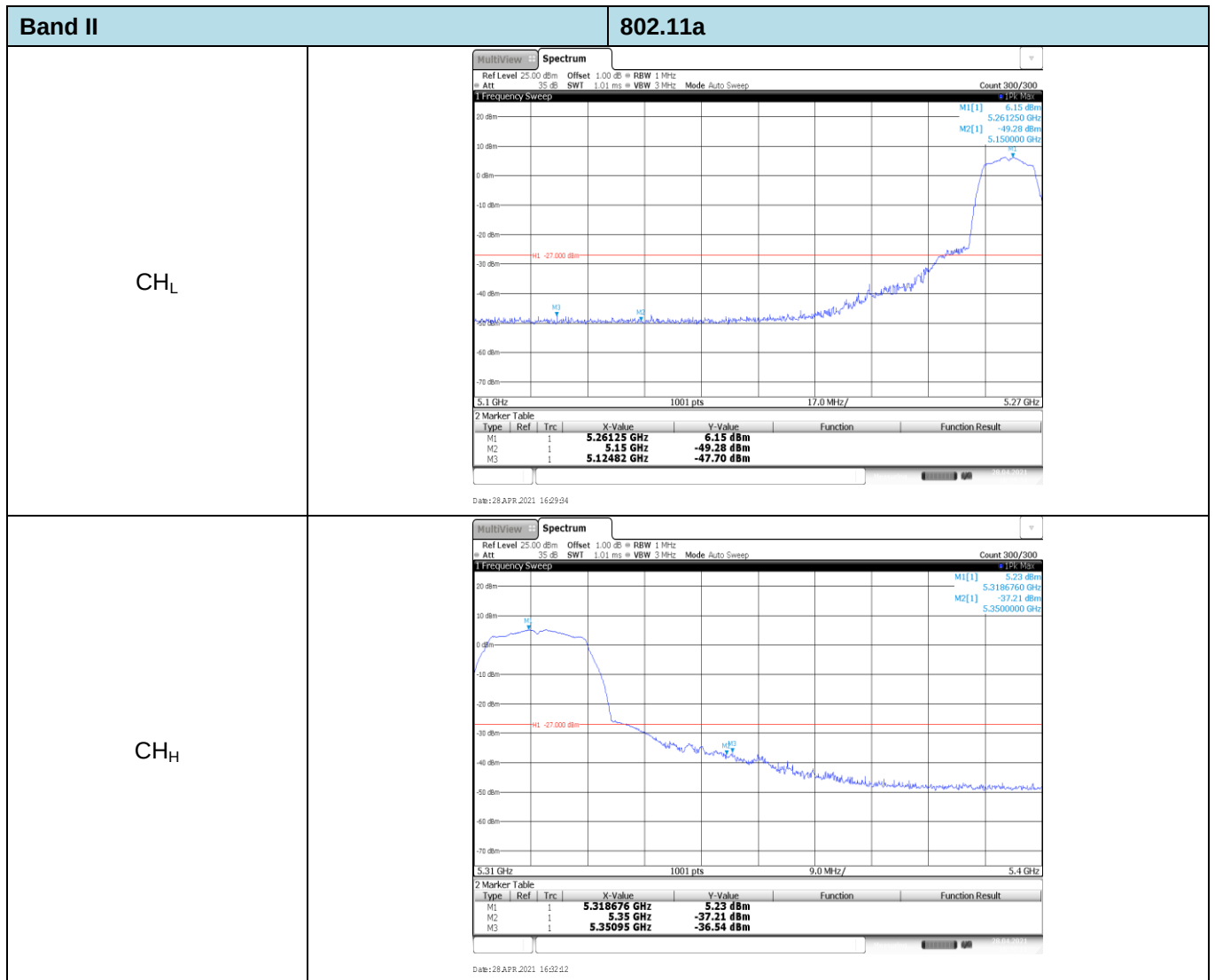


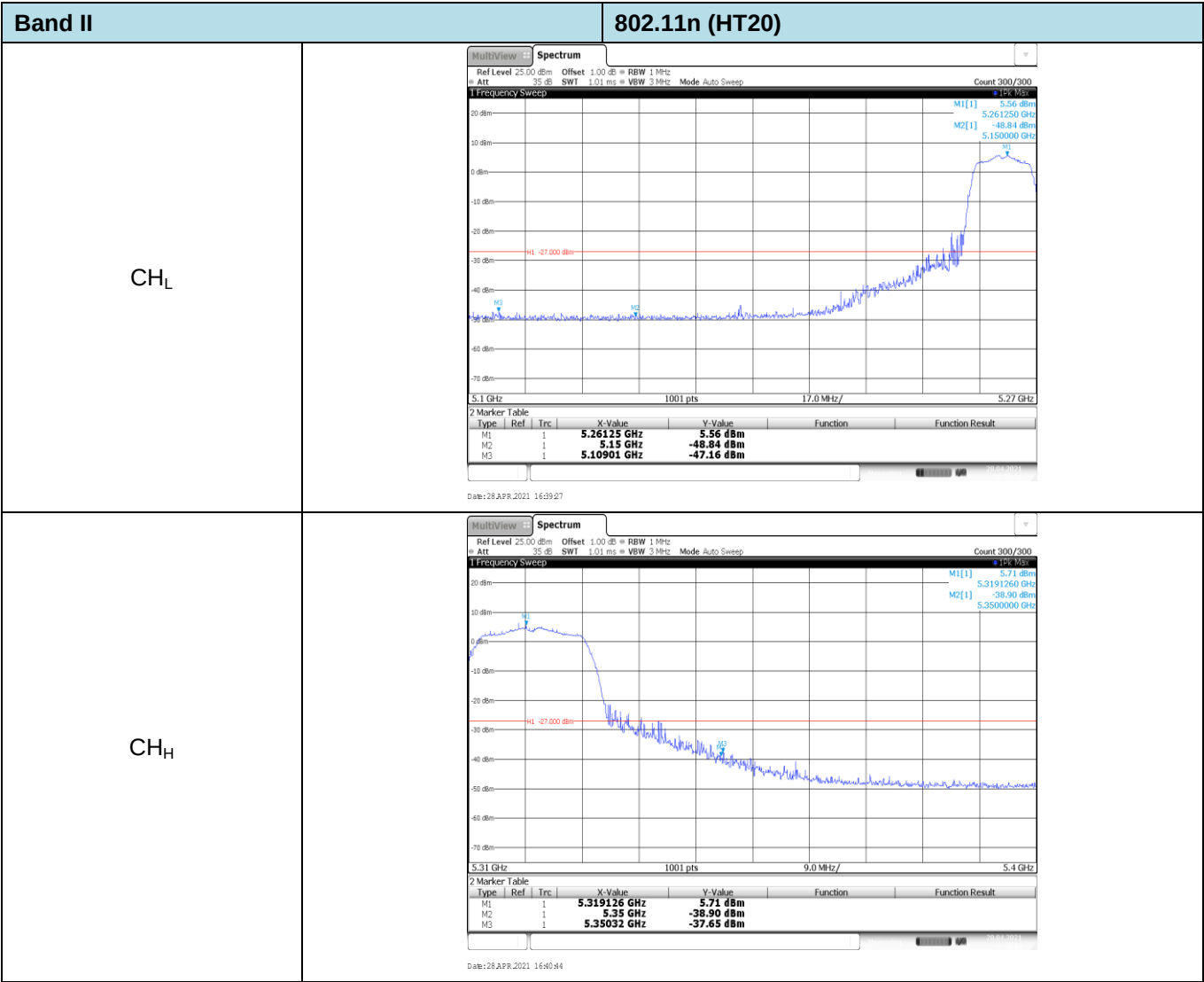


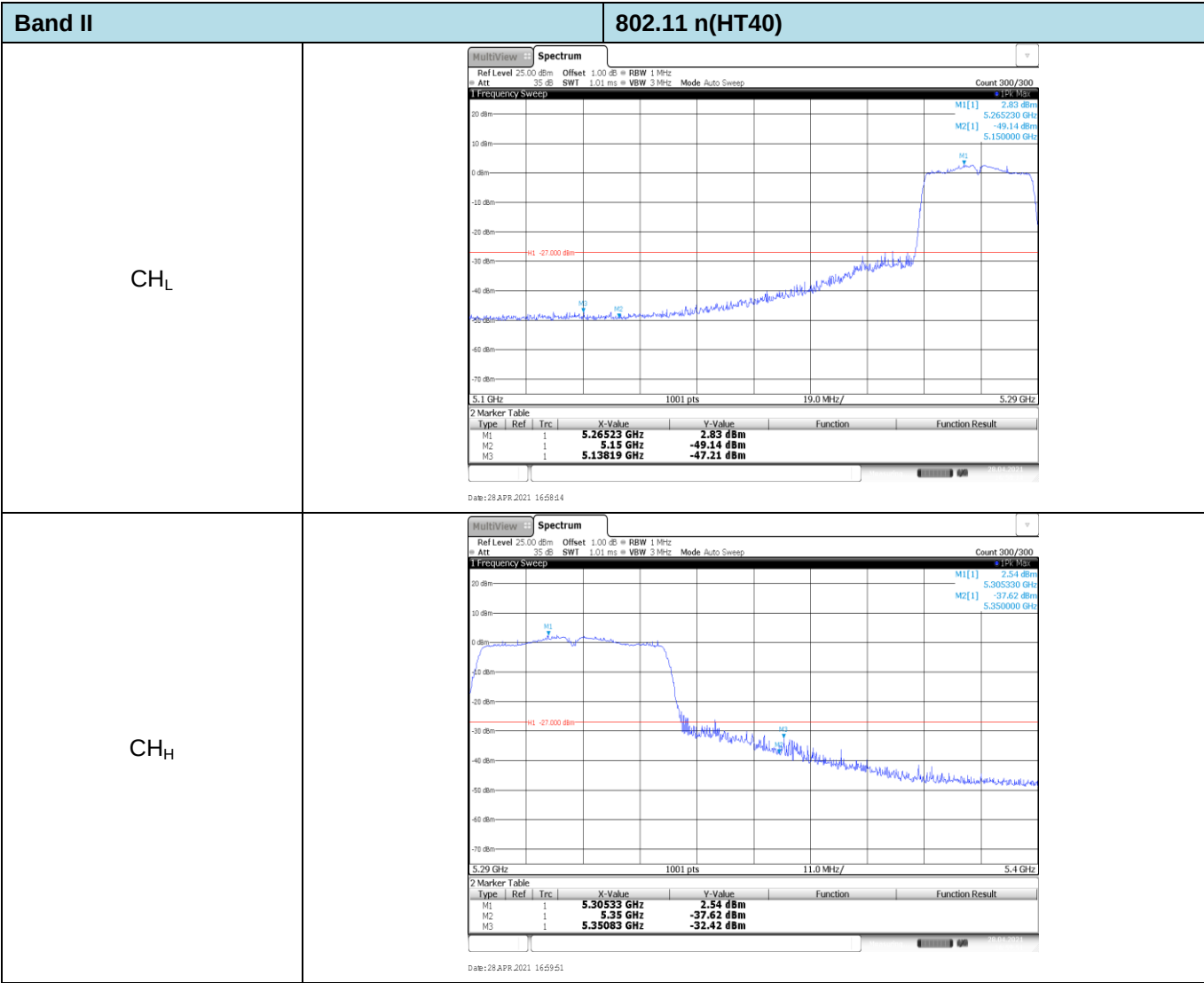


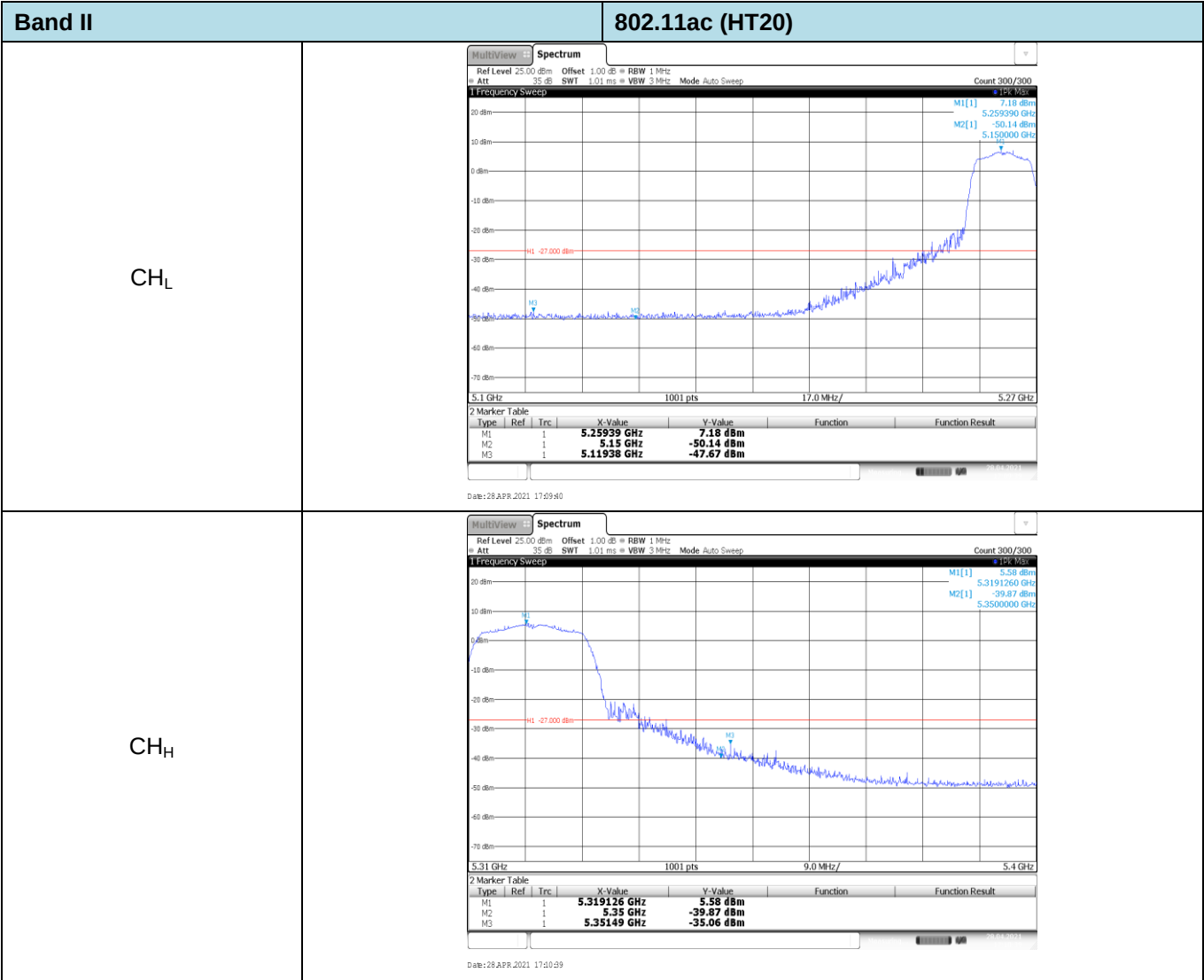


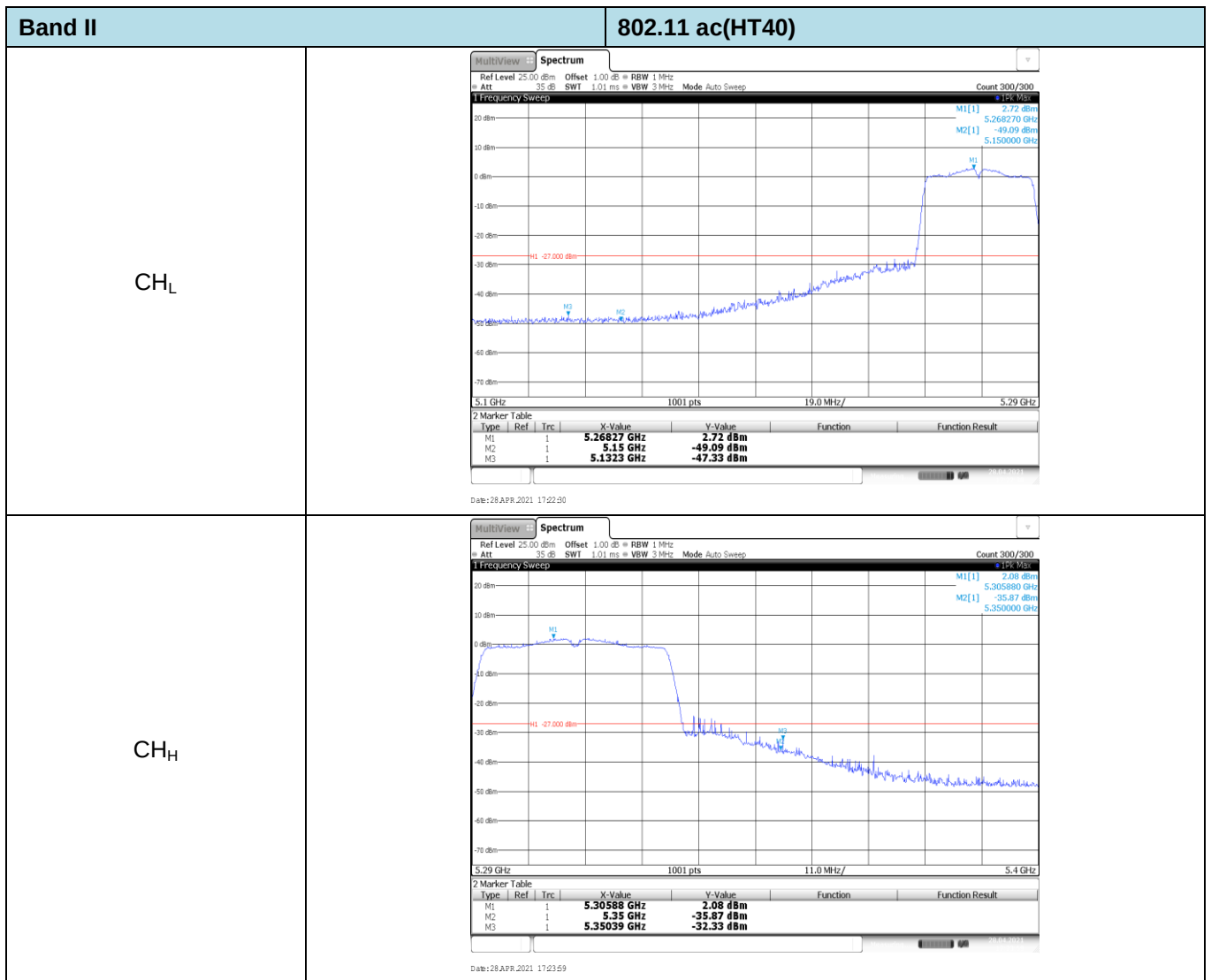


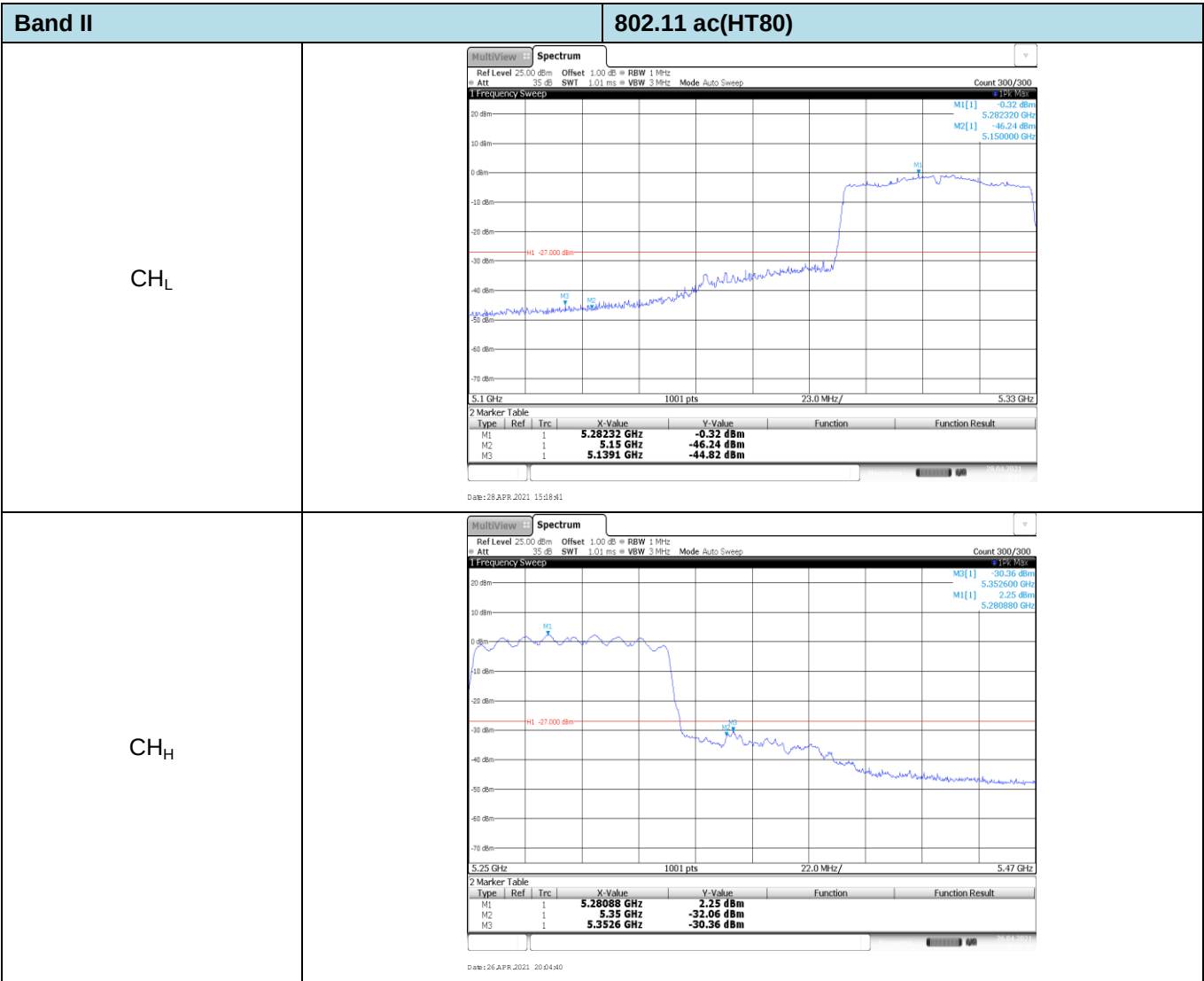


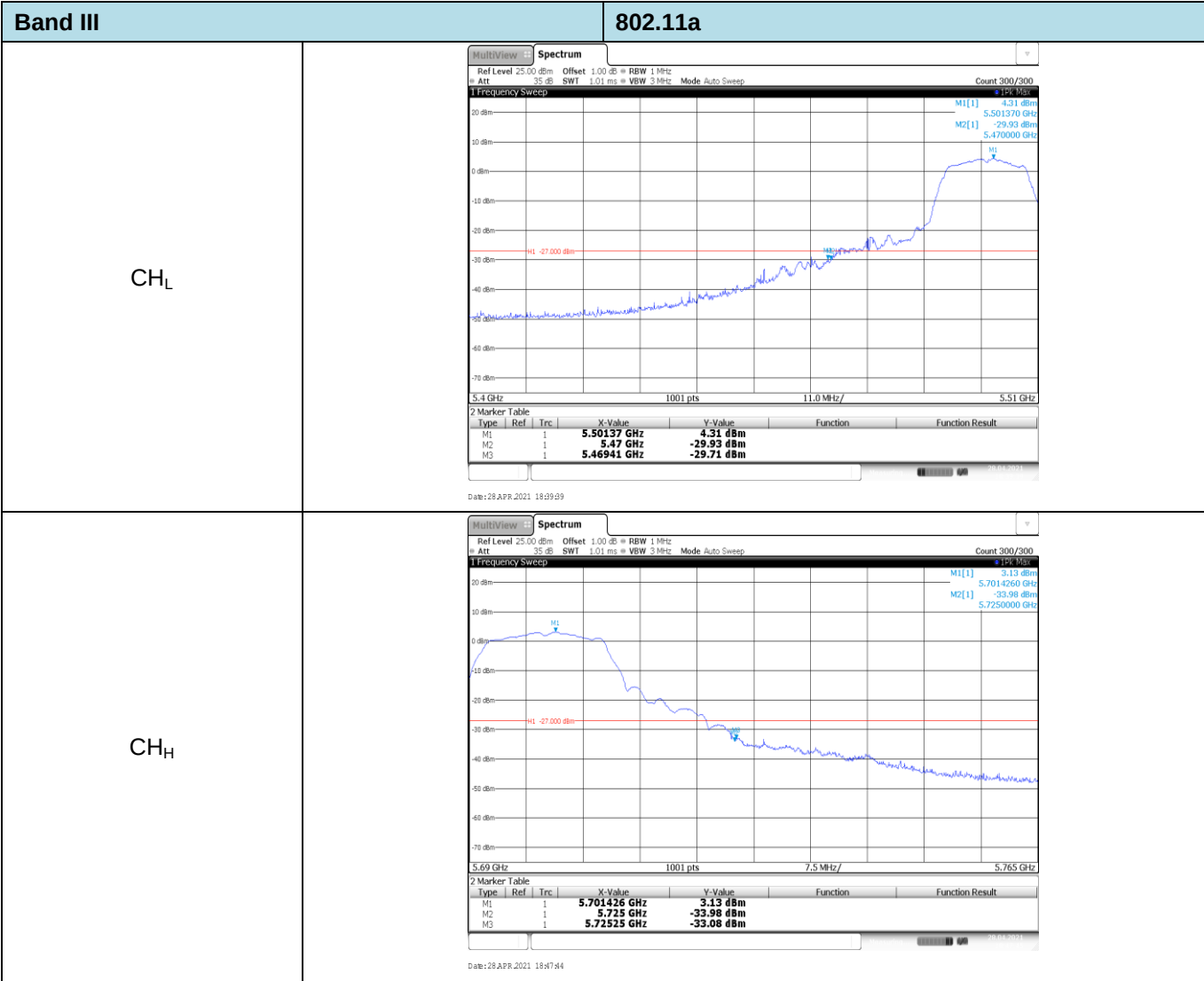


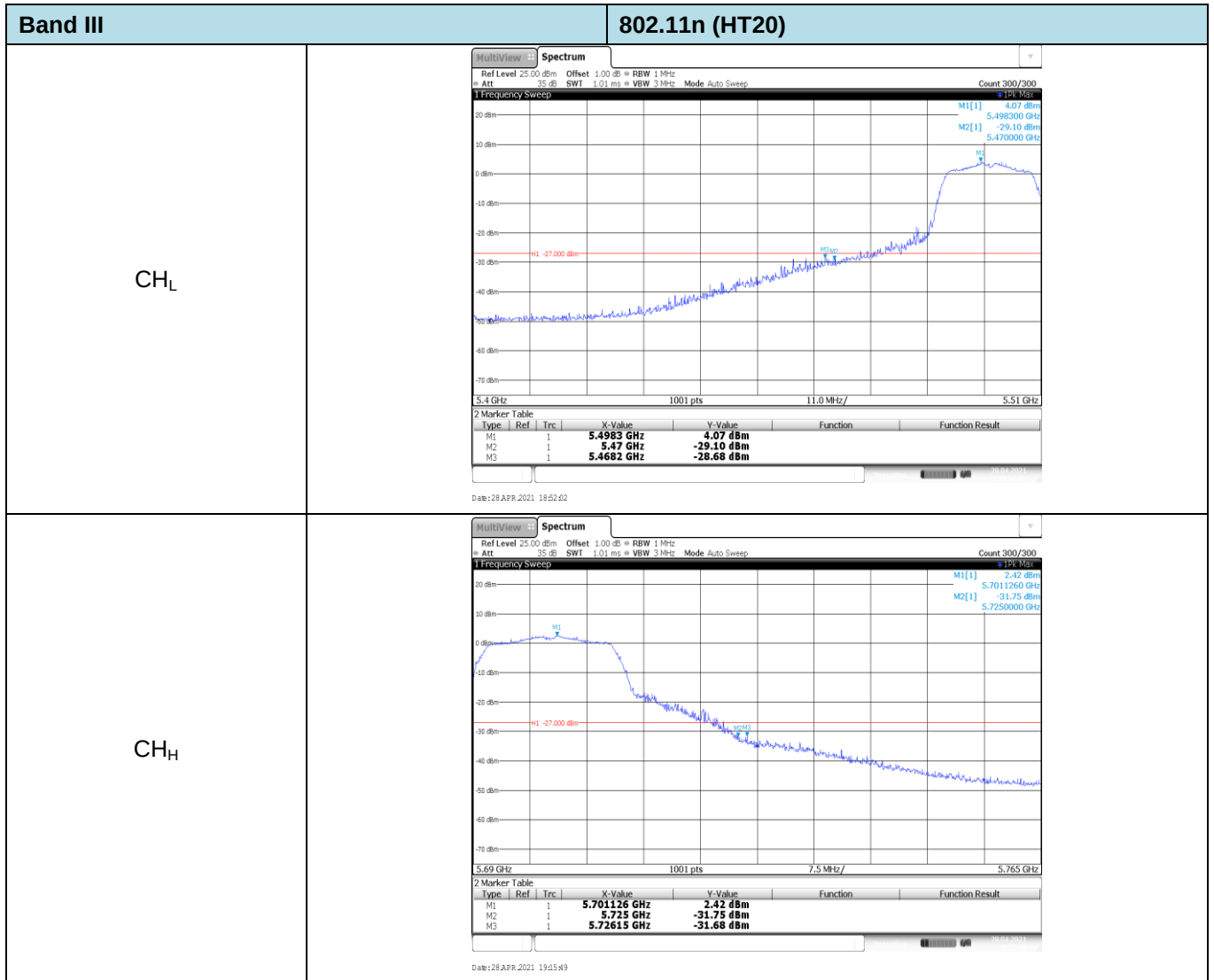


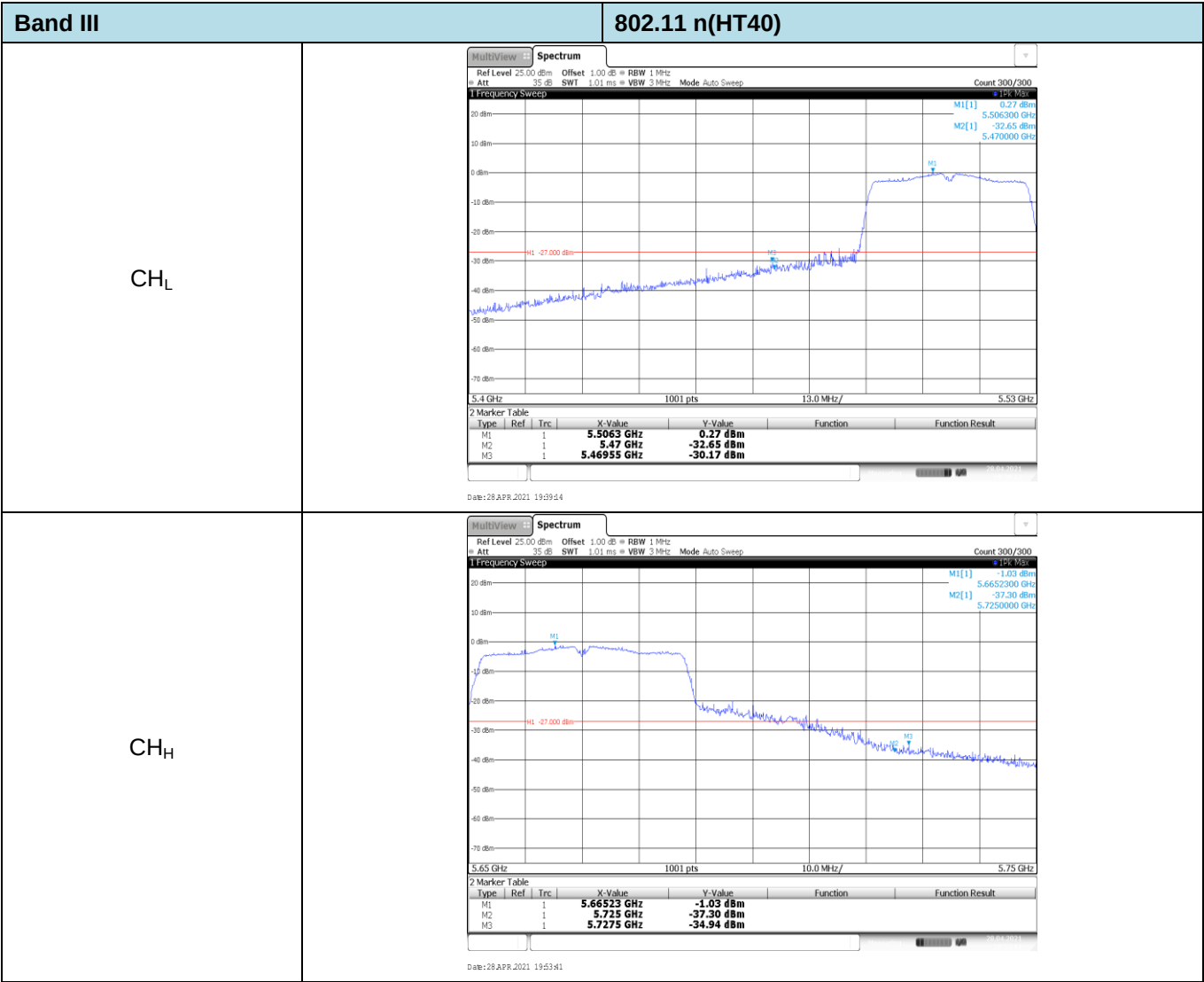


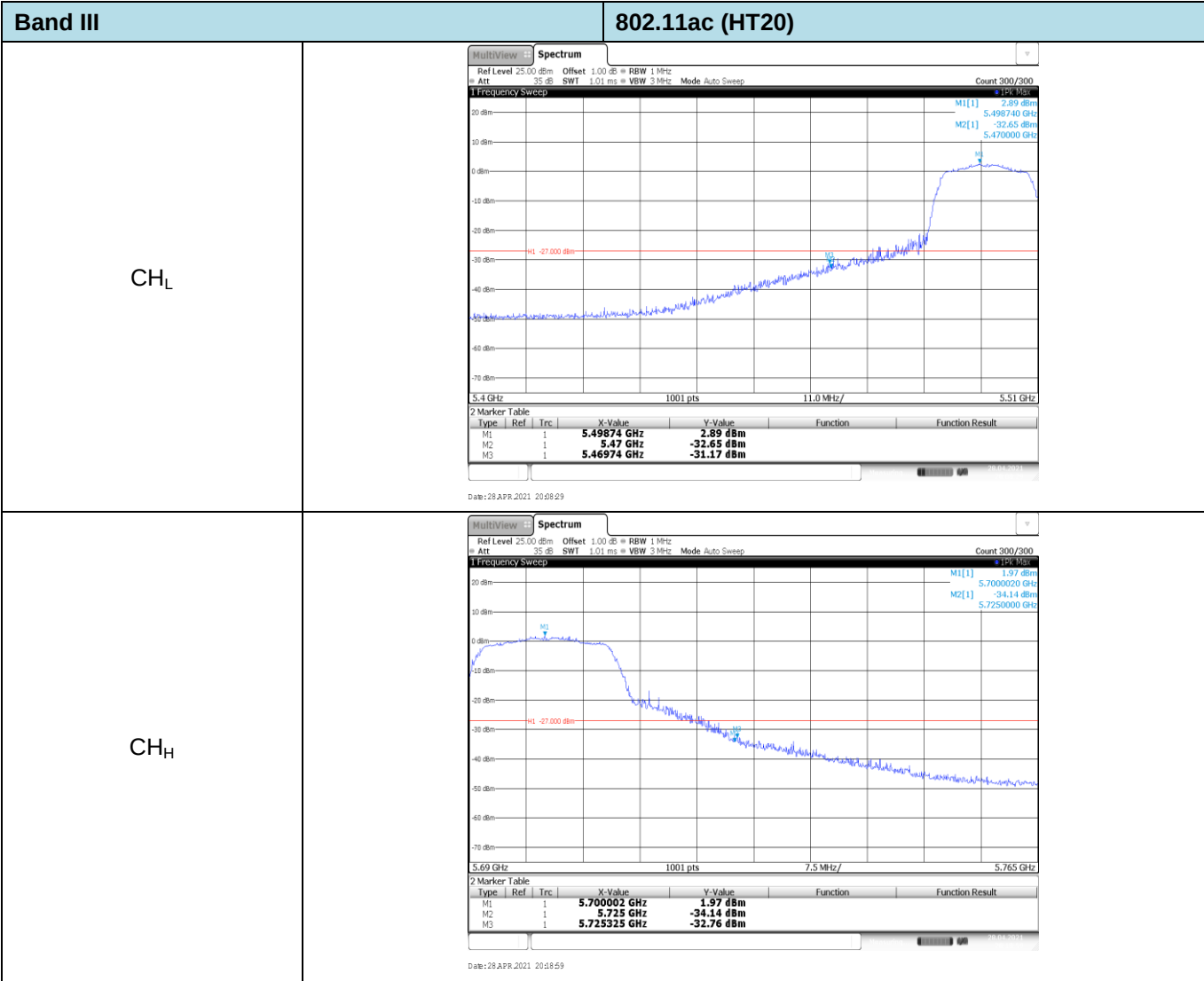


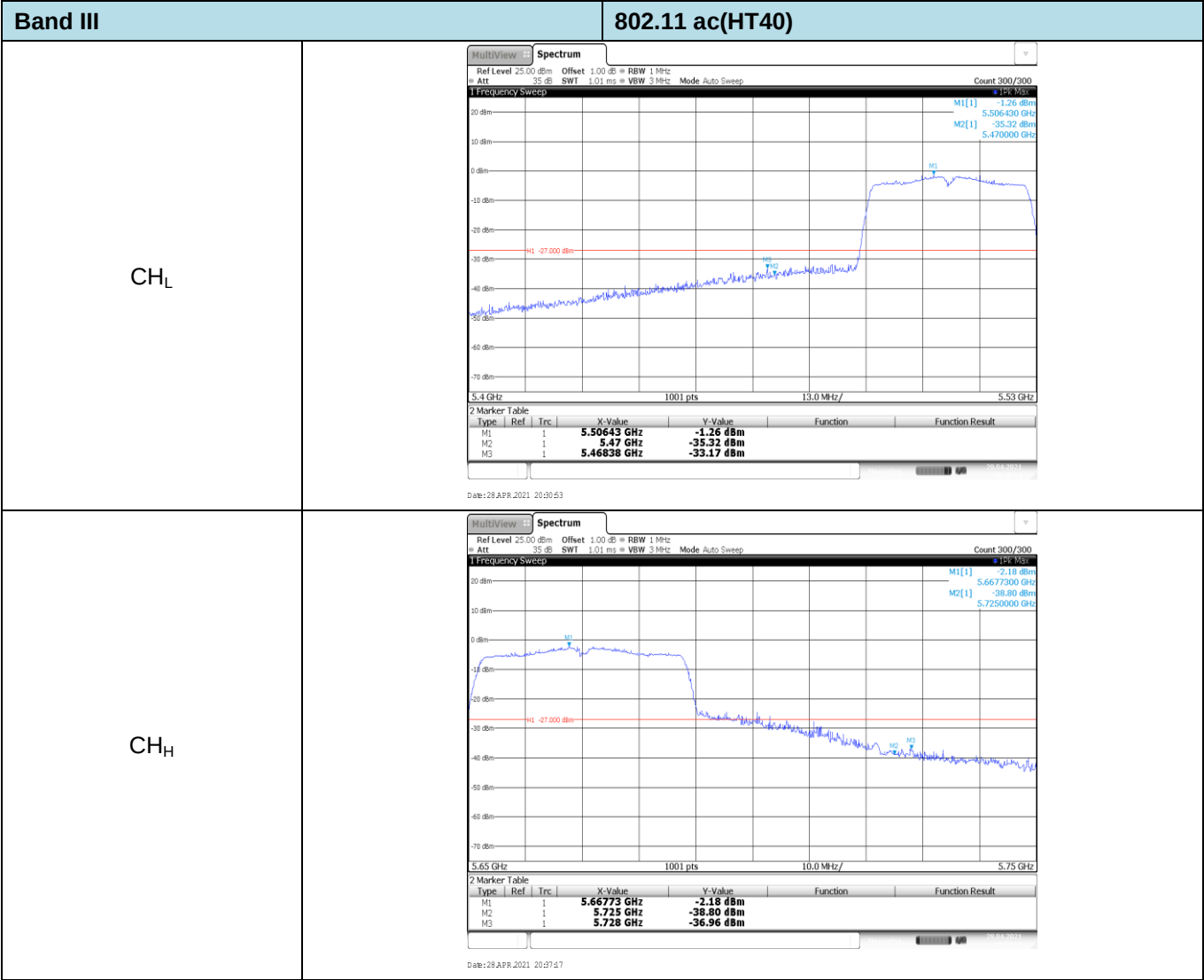


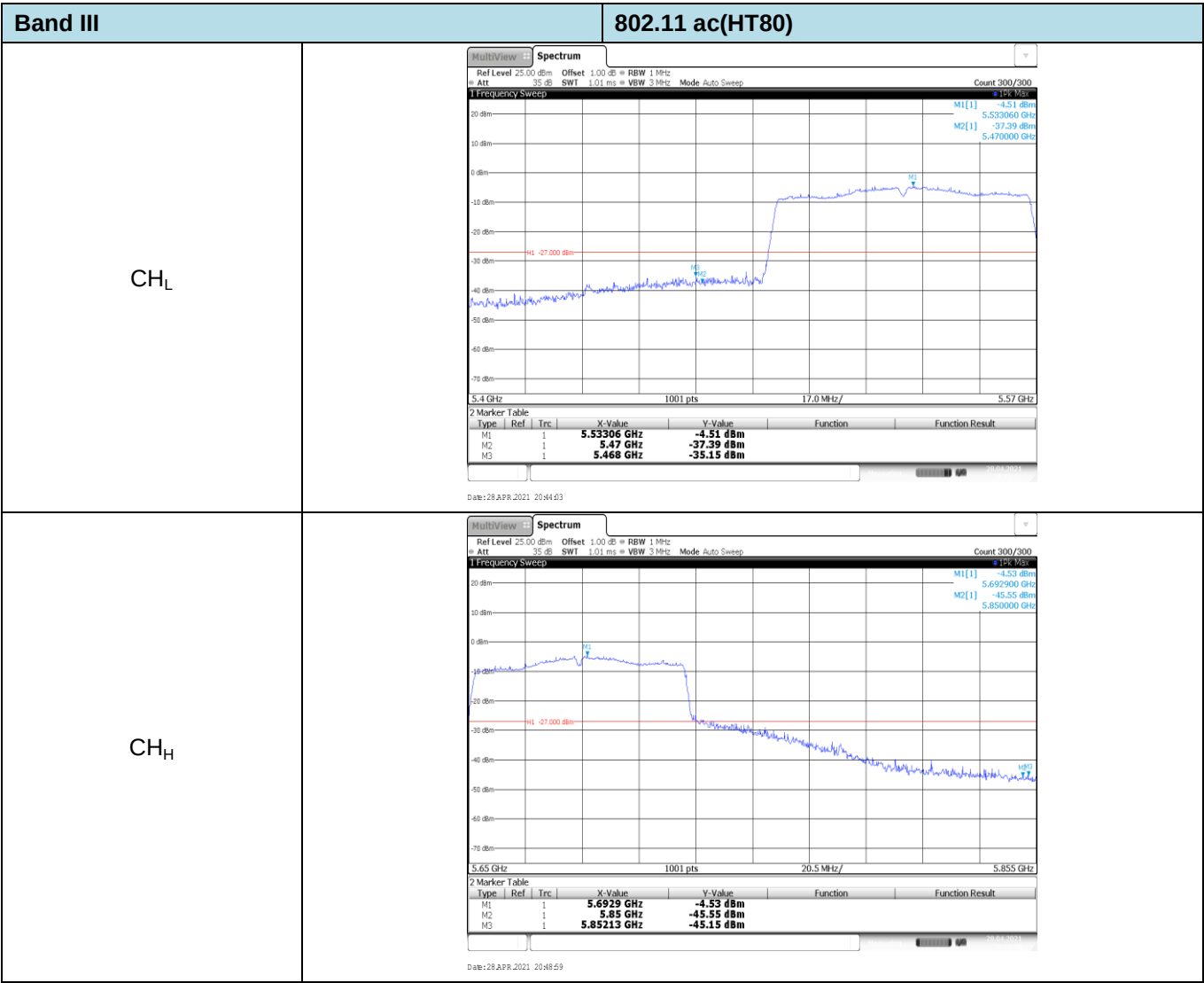


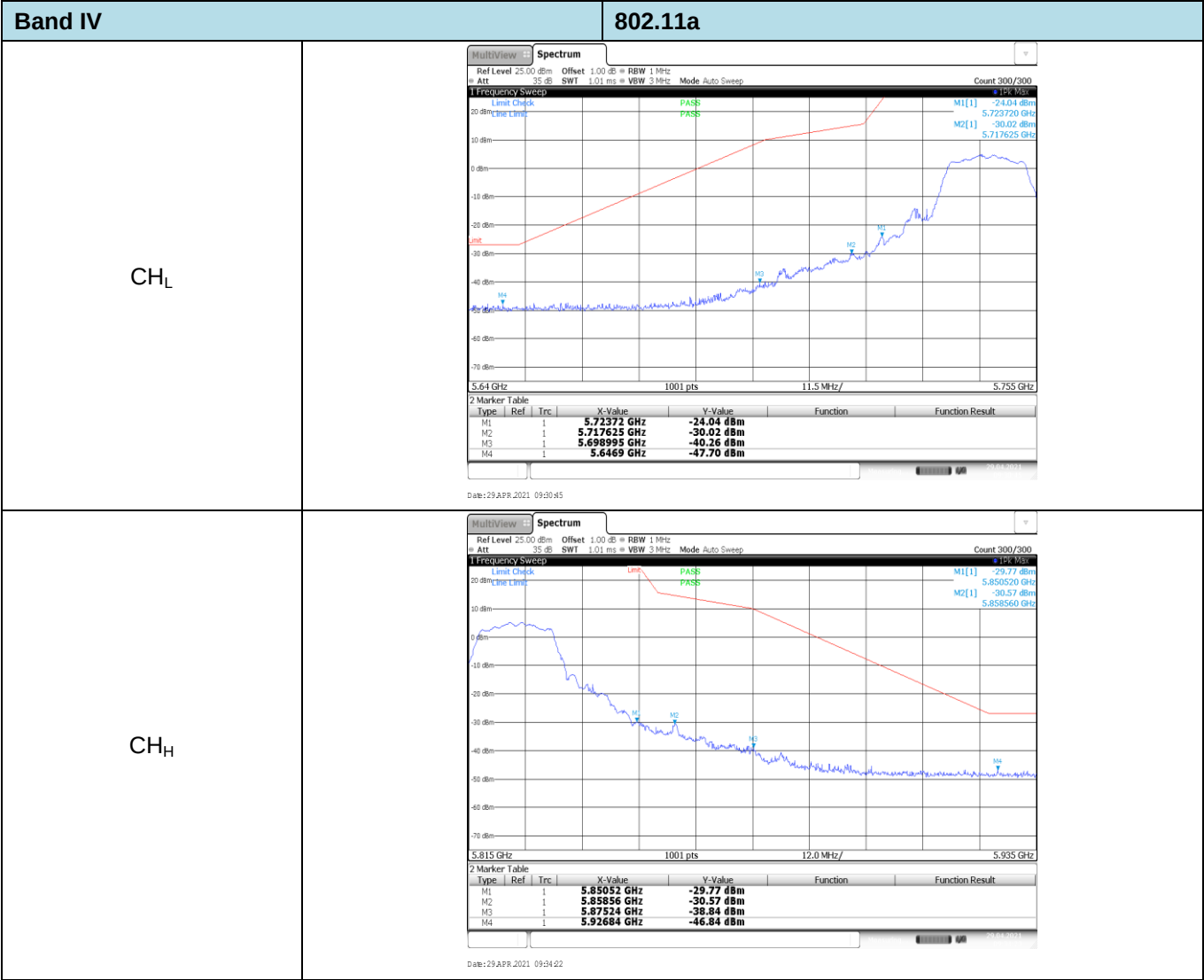


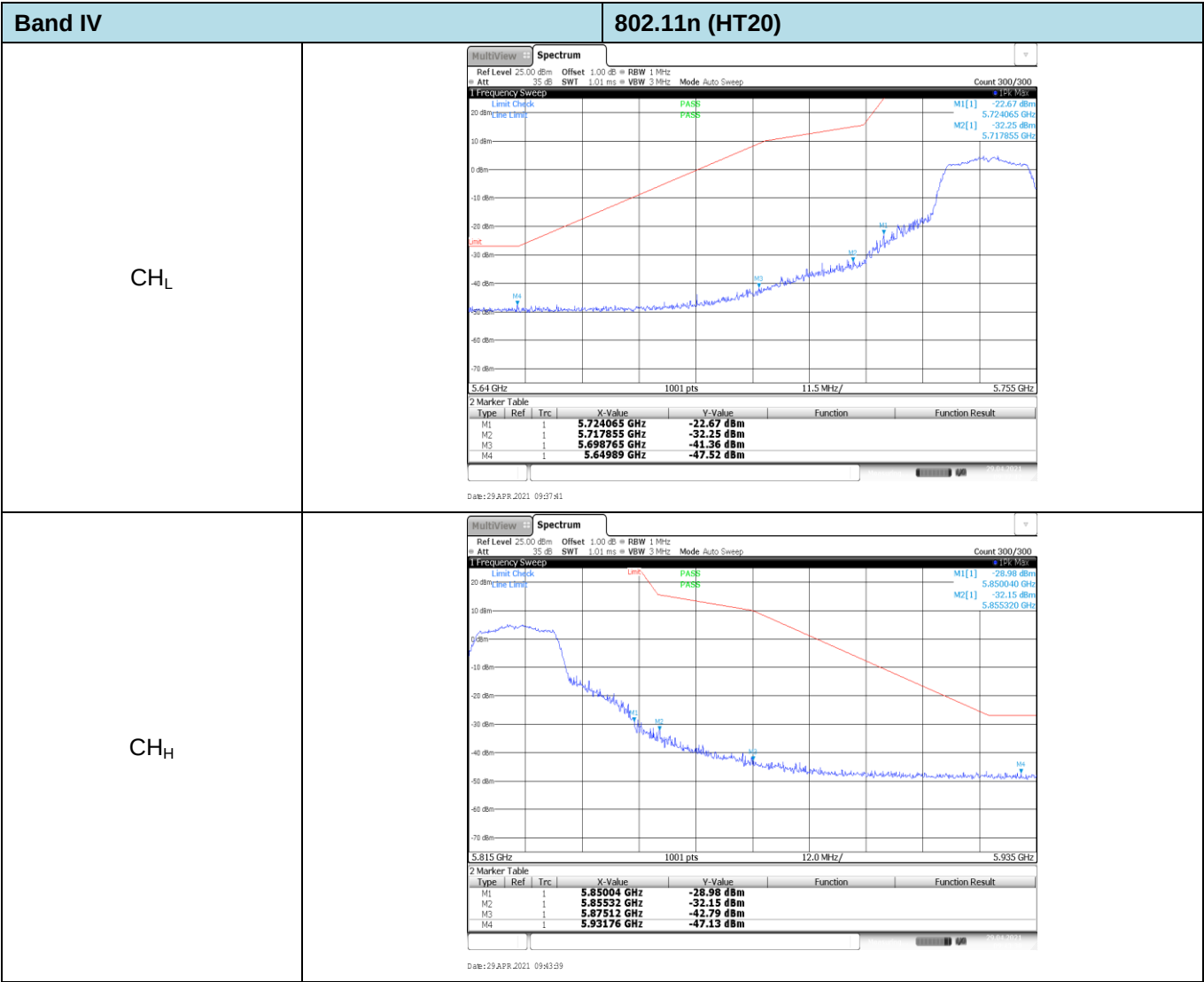


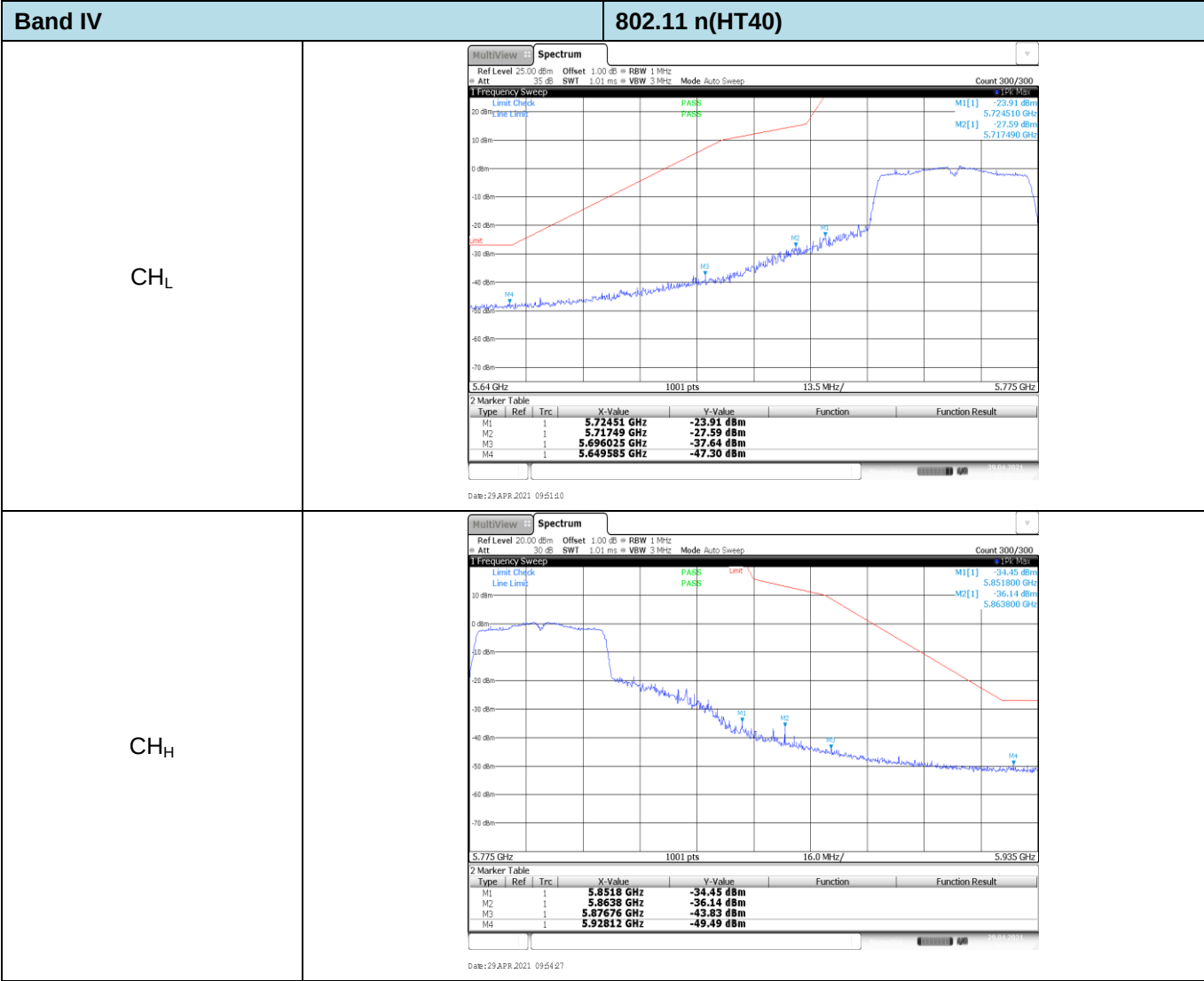


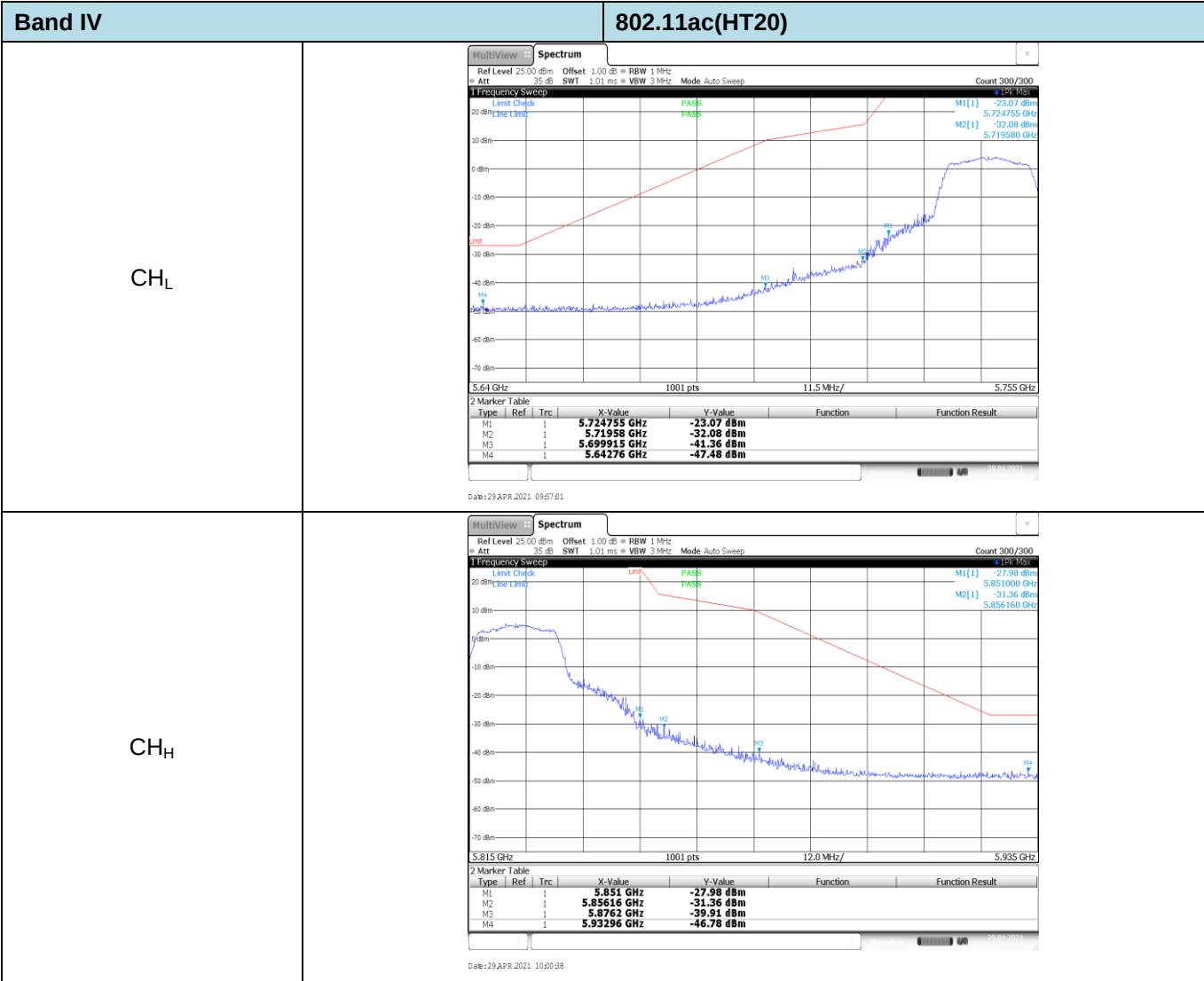


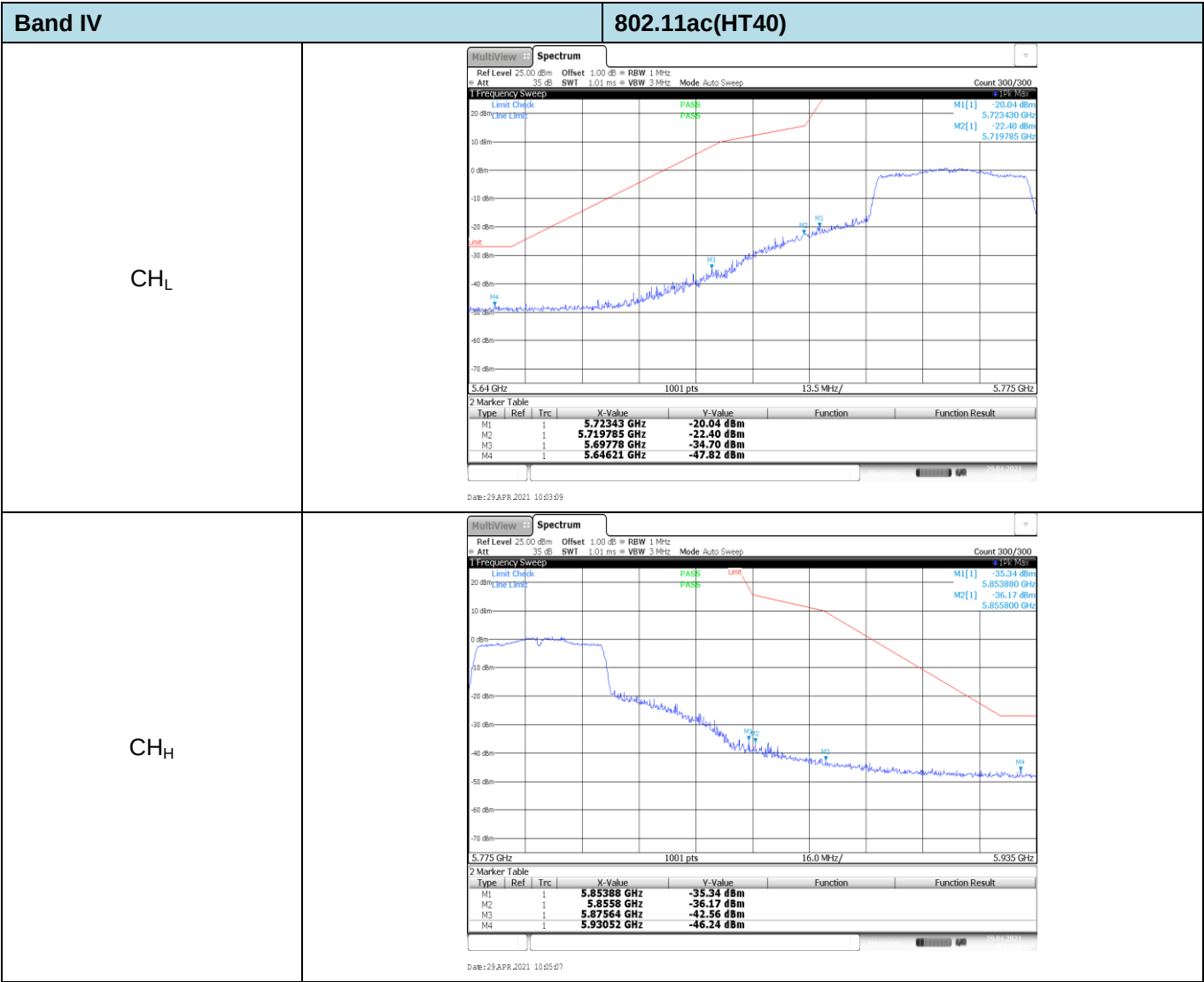


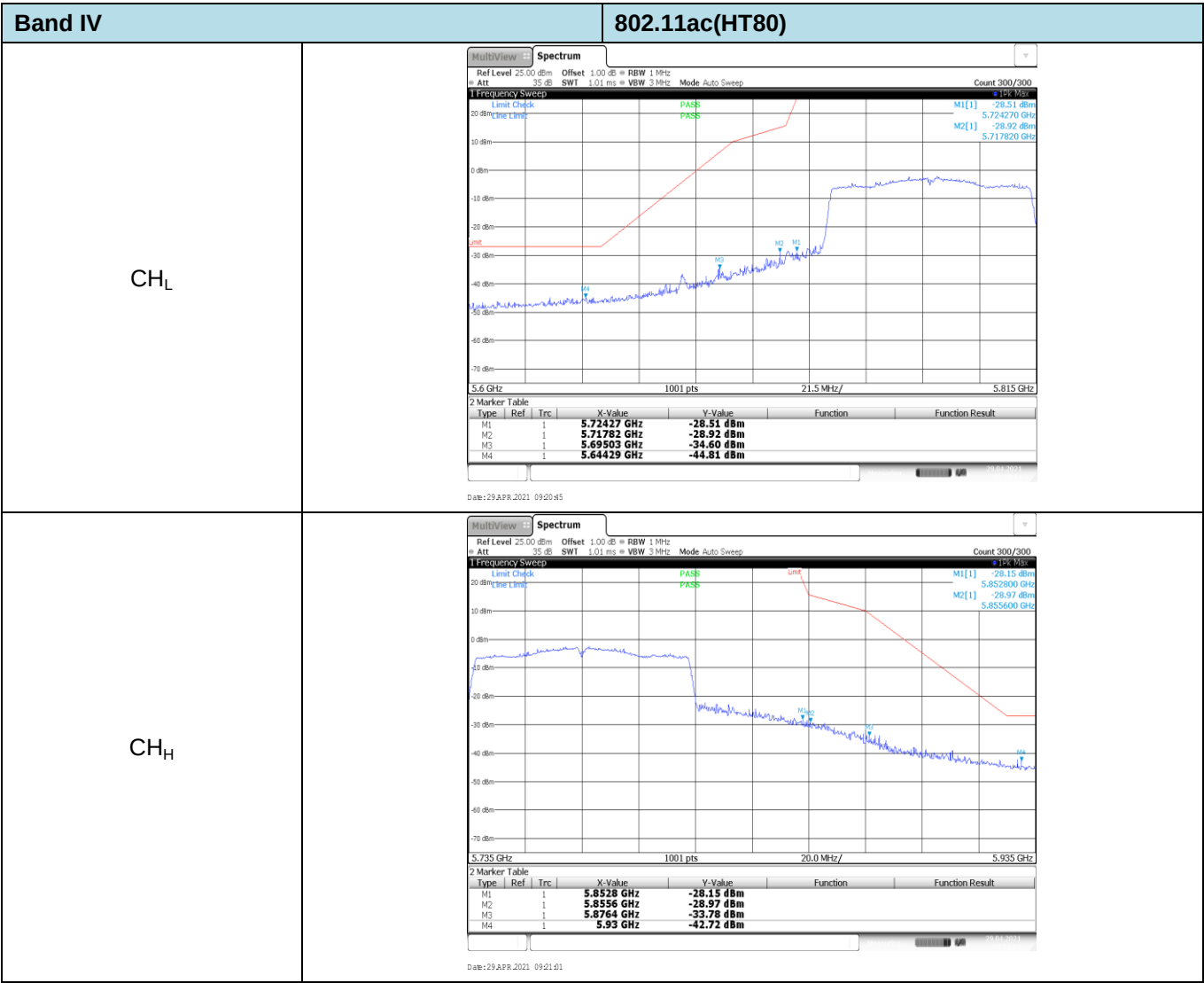












Appendix G: Frequency stability**Voltage VS Frequency stability**

Band: I			Test Frequency: 5180.00MHz	
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
T _N	V _L	70900.00	13.68726	PASS
T _N	V _N	60900.00	11.75676	PASS
T _N	V _H	75900.00	14.65251	PASS

Band: II			Test Frequency: 5260.00MHz	
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
T _N	V _L	61900.00	11.76806	PASS
T _N	V _N	56900.00	10.81749	PASS
T _N	V _H	64900.00	12.33840	PASS

Band: III			Test Frequency: 5500.00MHz	
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
T _N	V _L	53900.00	9.80000	PASS
T _N	V _N	50900.00	9.25455	PASS
T _N	V _H	55900.00	10.16364	PASS

Band: IV			Test Frequency: 5745.00MHz	
Temperature (°C)	Voltage (V)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
T _N	V _L	65900.00	11.47084	PASS
T _N	V _N	56900.00	9.90427	PASS
T _N	V _H	70900.00	12.34117	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	84900.00	16.38996	PASS
V _N	-10	86900.00	16.77606	PASS
V _N	0	89900.00	17.35521	PASS
V _N	10	91900.00	17.74131	PASS
V _N	20	93900.00	18.12741	PASS
V _N	30	95900.00	18.51351	PASS
V _N	40	96900.00	18.70656	PASS
V _N	50	97900.00	18.89961	PASS

Band: II			Test Frequency: 5260.00MHz	
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
V _N	-20	67900.00	12.90875	PASS
V _N	-10	67900.00	12.90875	PASS
V _N	0	68900.00	13.09886	PASS
V _N	10	69900.00	13.28897	PASS
V _N	20	69900.00	13.28897	PASS
V _N	30	70900.00	13.47909	PASS
V _N	40	70900.00	13.47909	PASS
V _N	50	71900.00	13.66920	PASS

Band: III			Test Frequency: 5500.00MHz	
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
V _N	-20	58900.00	10.70909	PASS
V _N	-10	59900.00	10.89091	PASS
V _N	0	60900.00	11.07273	PASS
V _N	10	61900.00	11.25455	PASS
V _N	20	62900.00	11.43636	PASS
V _N	30	63900.00	11.61818	PASS
V _N	40	63900.00	11.61818	PASS
V _N	50	63900.00	11.61818	PASS

Band: IV			Test Frequency: 5745.00MHz	
Voltage (V)	Temperature (°C)	Frequency Deviation (Hz)	Frequency Deviation (ppm)	Result
V _N	-20	77900.00	13.55962	PASS
V _N	-10	80900.00	14.08181	PASS
V _N	0	82900.00	14.42994	PASS
V _N	10	84900.00	14.77807	PASS
V _N	20	85900.00	14.95213	PASS
V _N	30	86900.00	15.12620	PASS
V _N	40	88900.00	15.47433	PASS
V _N	50	89900.00	15.64839	PASS

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