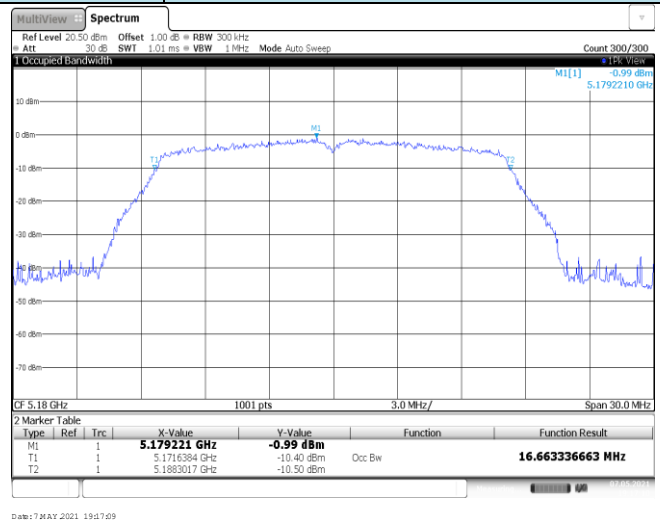
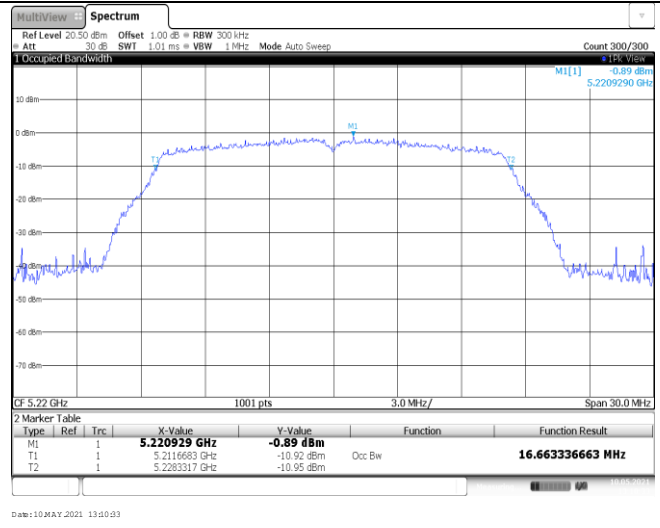


**Band I** **802.11a**

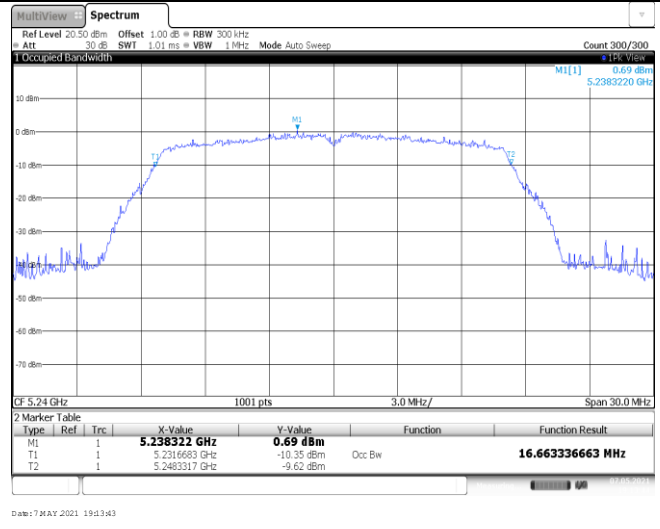
CH<sub>L</sub>



CH<sub>M</sub>

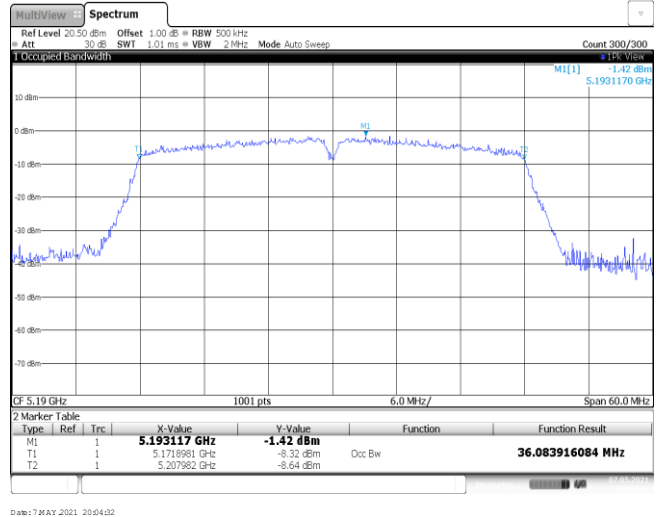


CH<sub>H</sub>

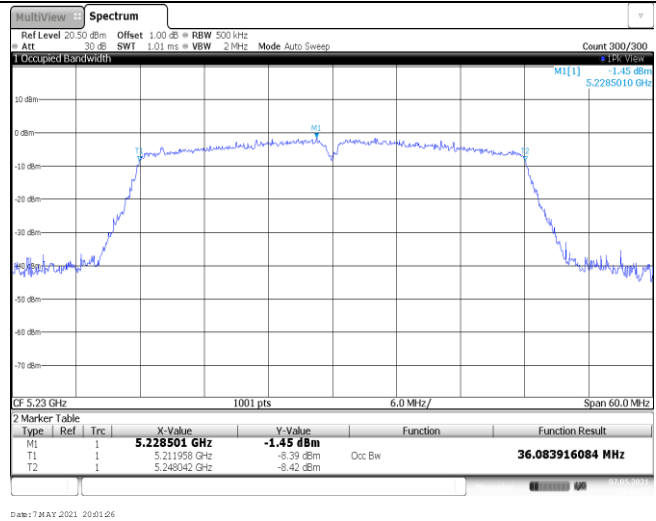


**Band I** **802.11ac (HT40)**

CH<sub>L</sub>

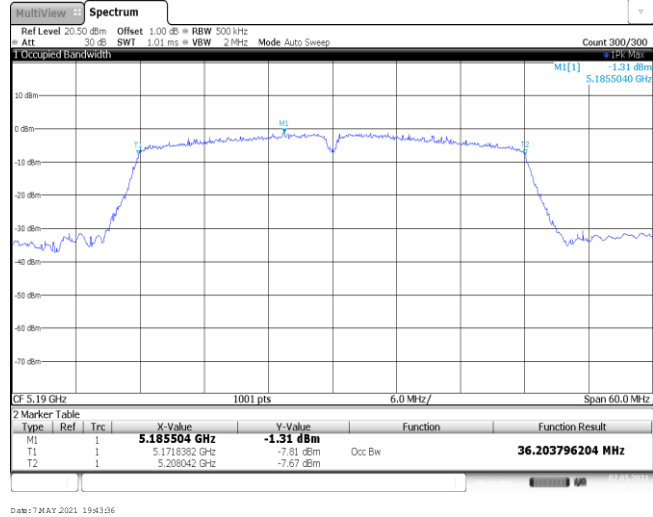


CH<sub>H</sub>

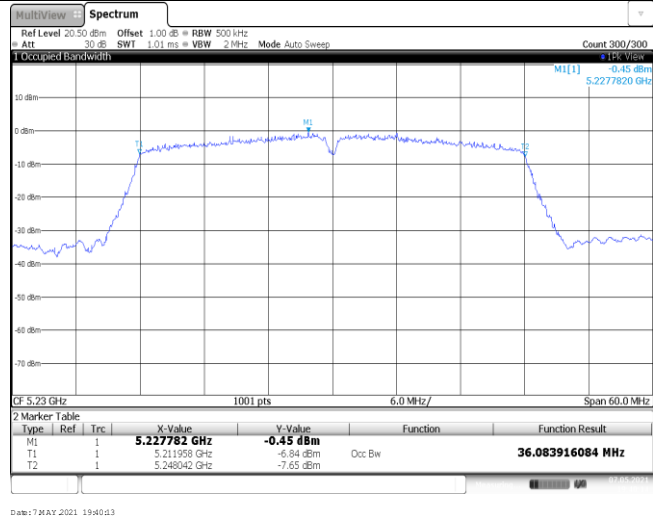


**Band I** **802.11n (HT40)**

CH<sub>L</sub>

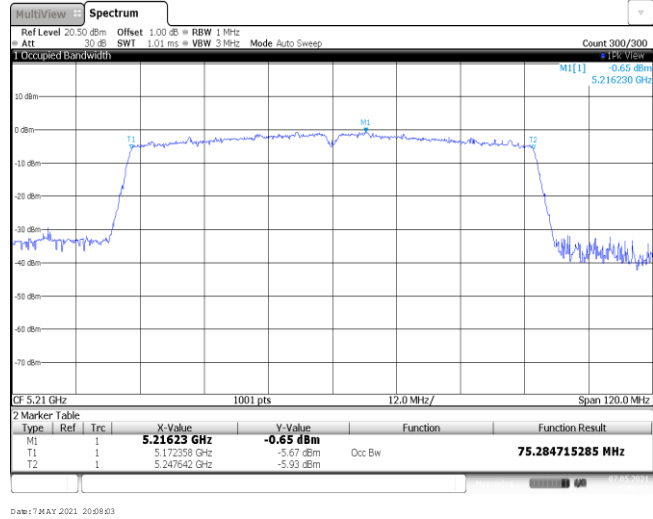


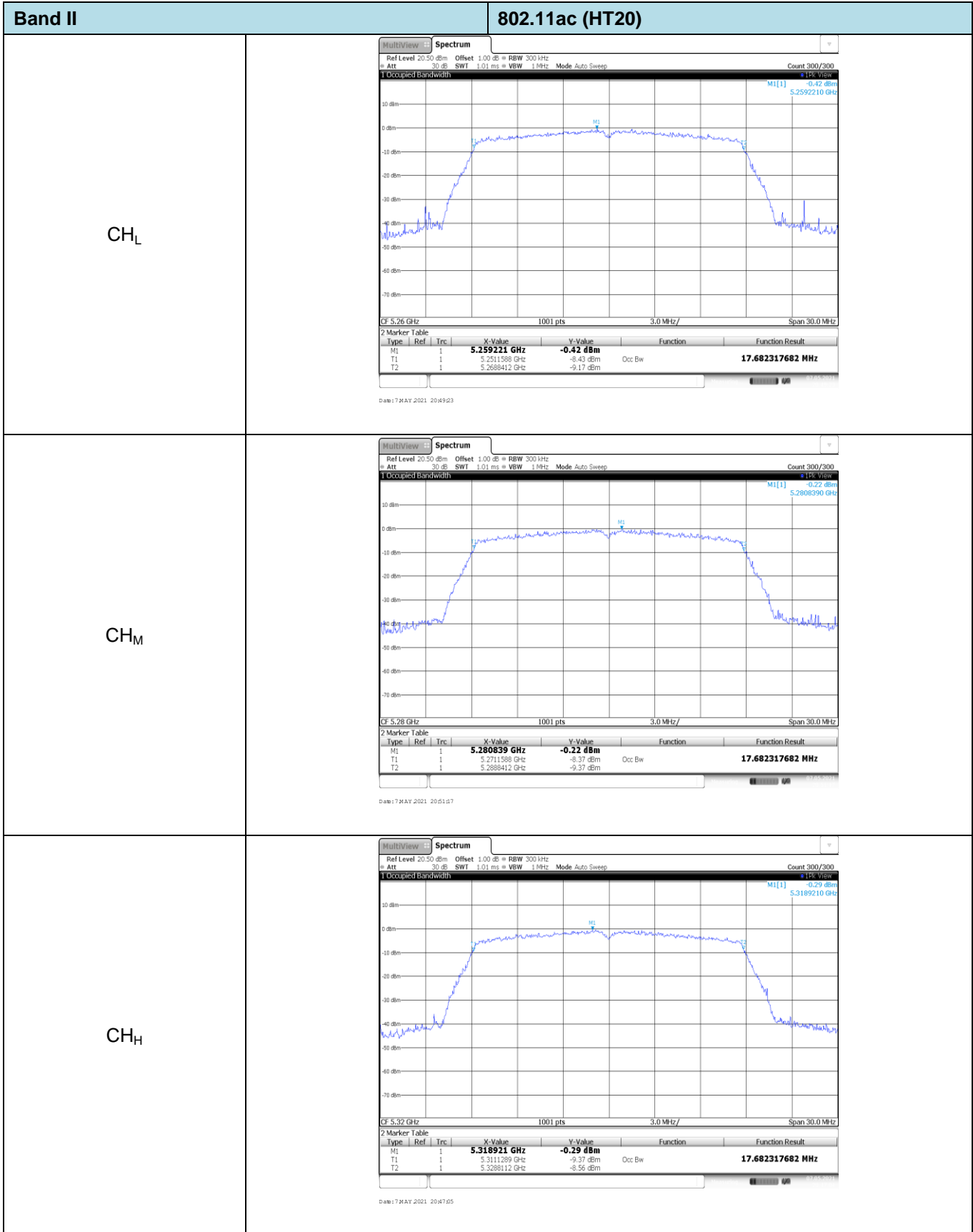
CH<sub>H</sub>



**Band I** **802.11ac (HT80)**

CH<sub>M</sub>

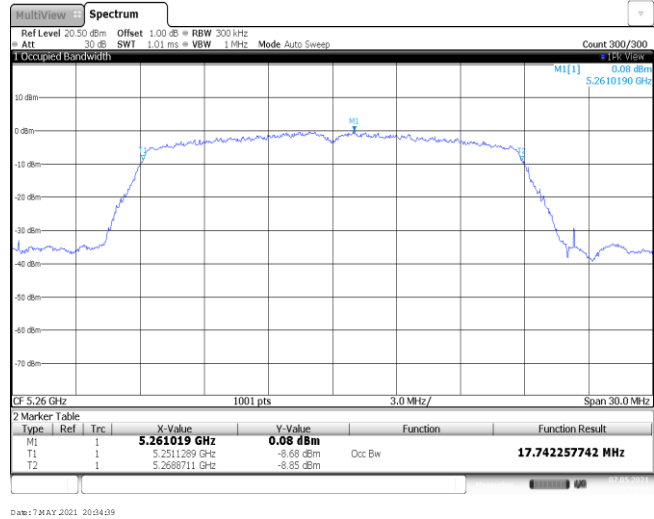




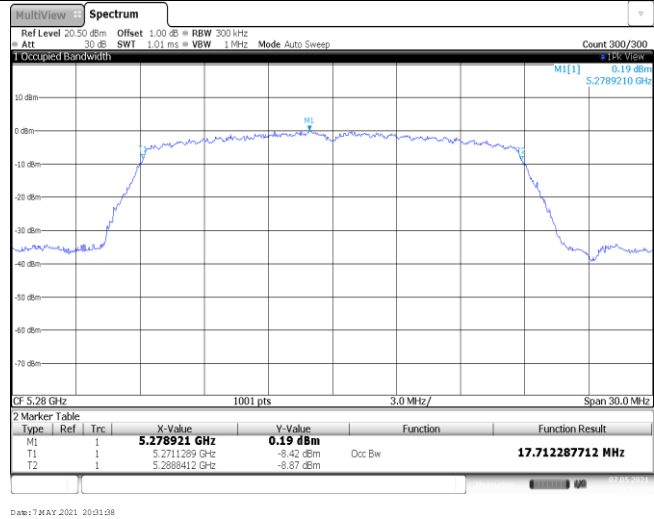
Band II

802.11n (HT20)

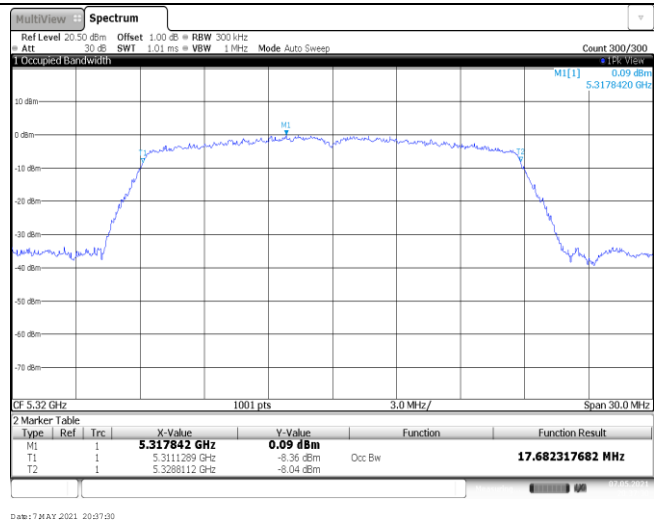
CH<sub>L</sub>



CH<sub>M</sub>

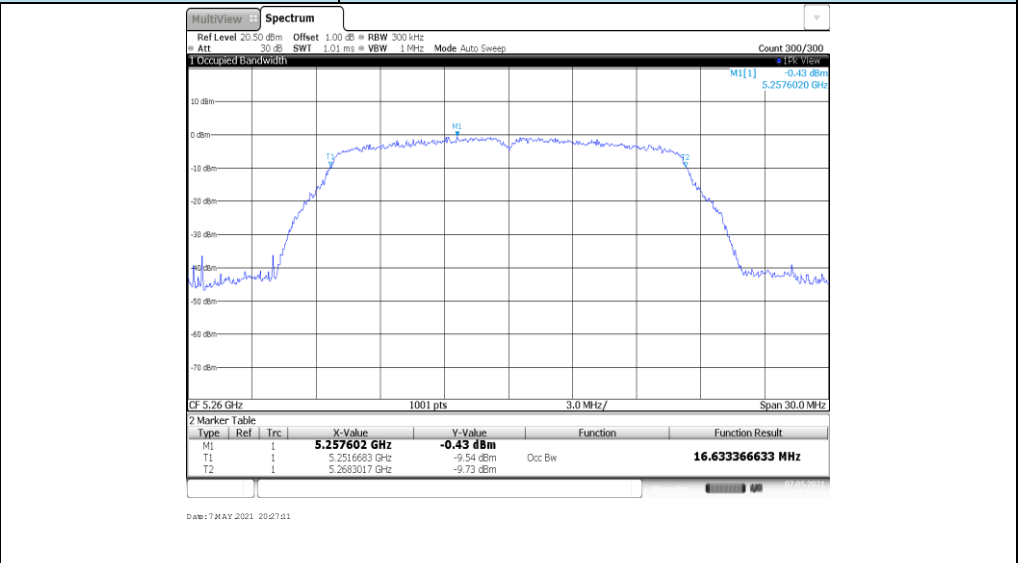


CH<sub>H</sub>

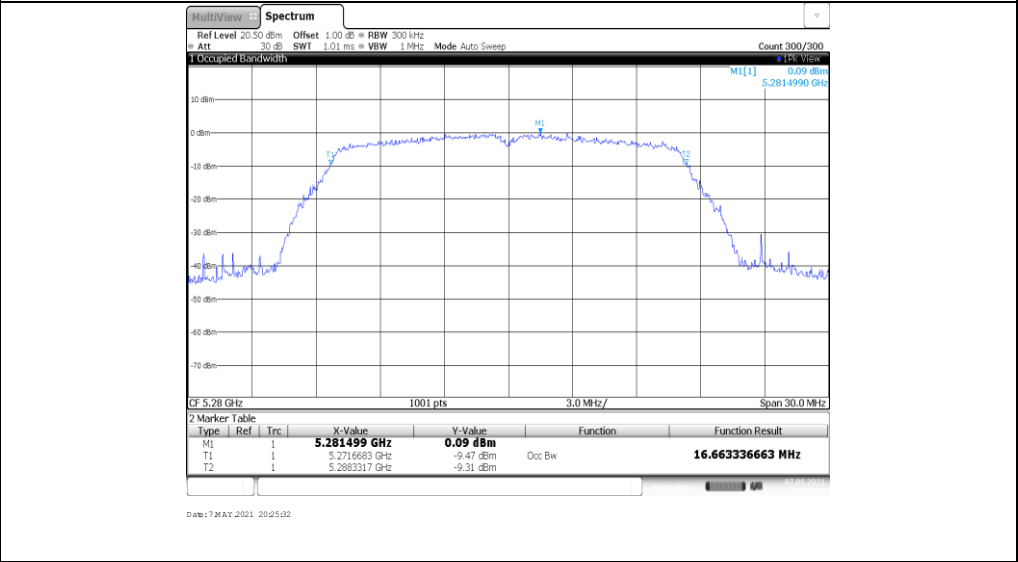


**Band II** **802.11a**

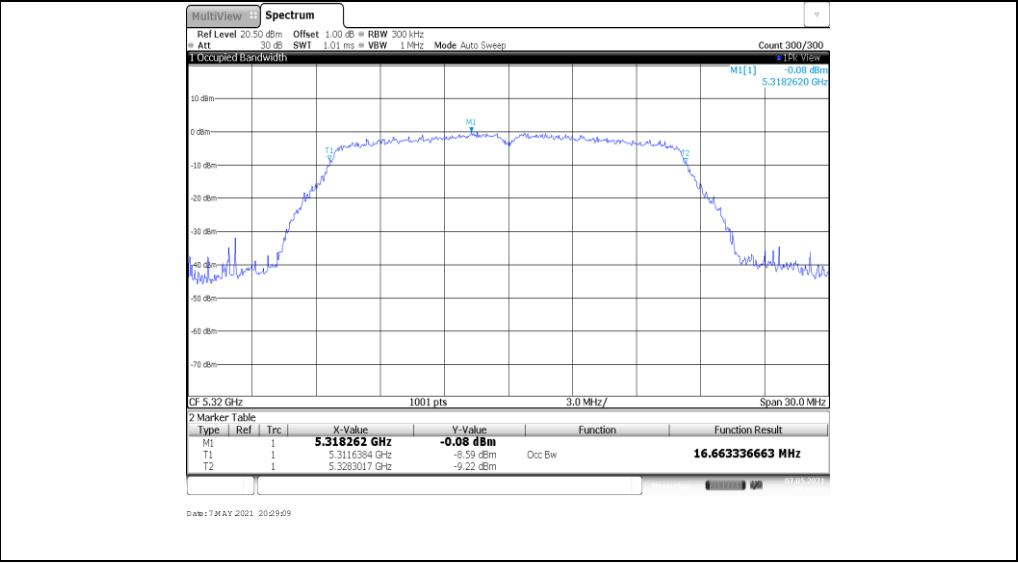
CH<sub>L</sub>



CH<sub>M</sub>

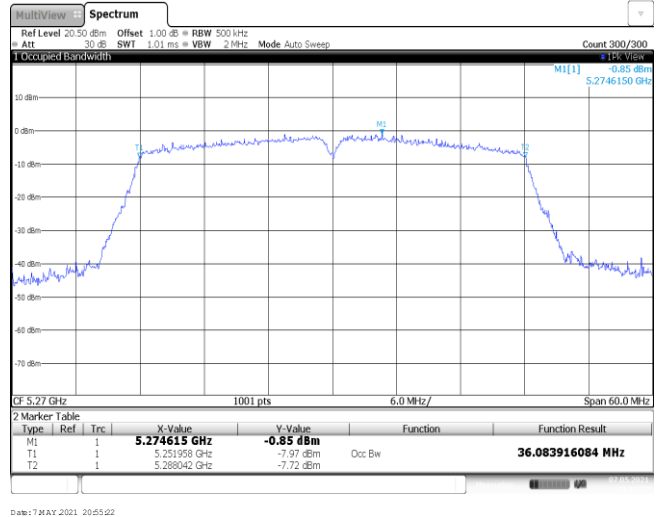


CH<sub>H</sub>

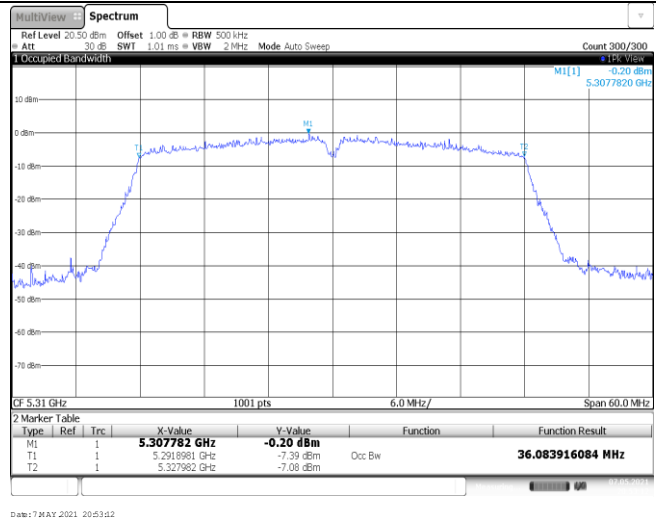


**Band II** **802.11ac (HT40)**

CH<sub>L</sub>

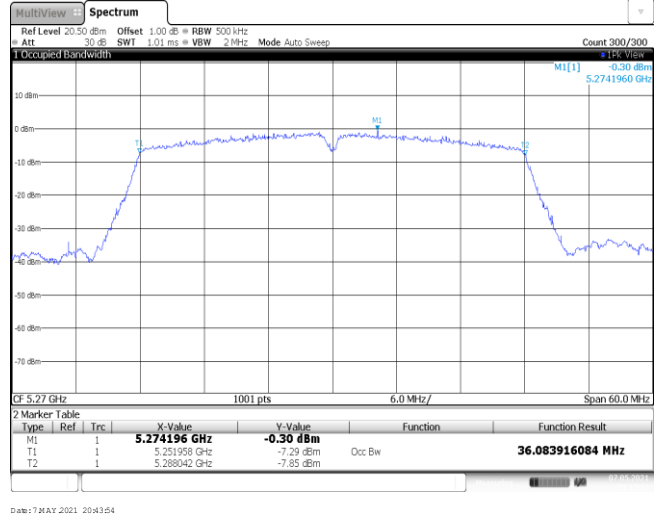


CH<sub>H</sub>

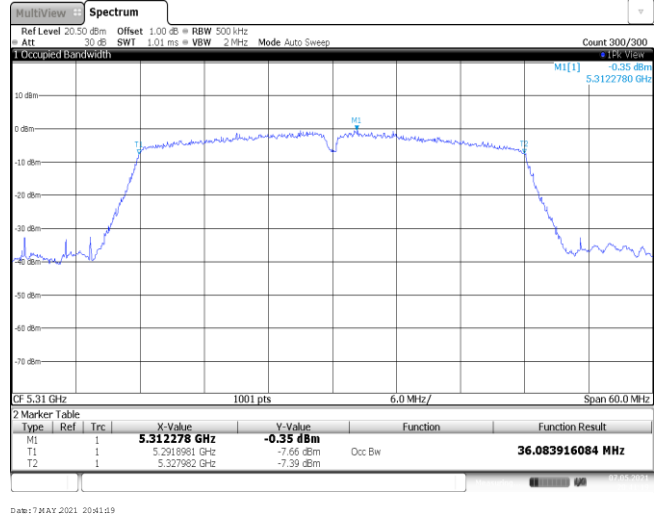


**Band II** **802.11n (HT40)**

CH<sub>L</sub>

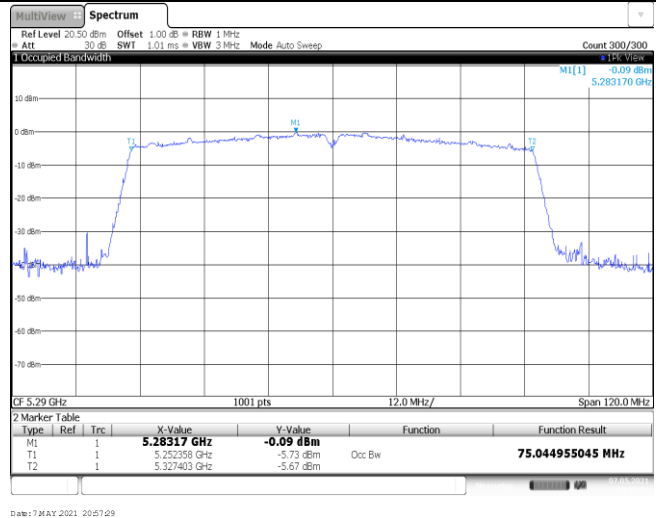


CH<sub>H</sub>



**Band II** **802.11ac (HT80)**

CH<sub>M</sub>

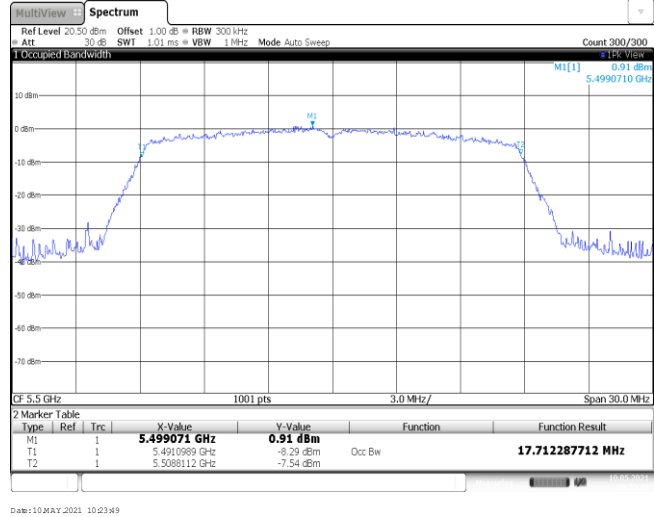




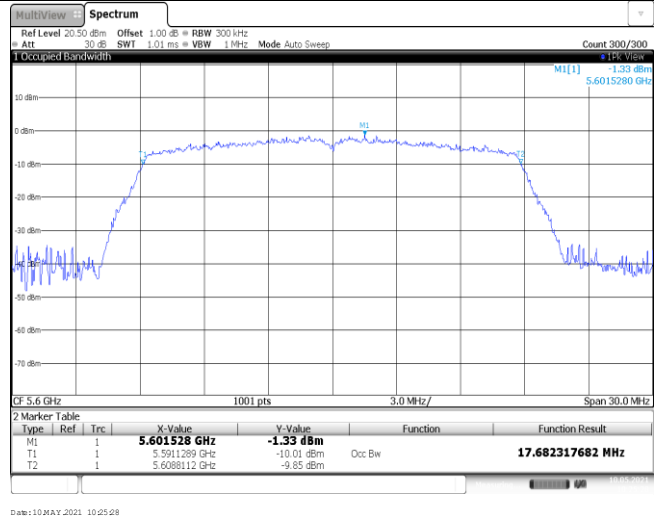
Band III

802.11ac (HT20)

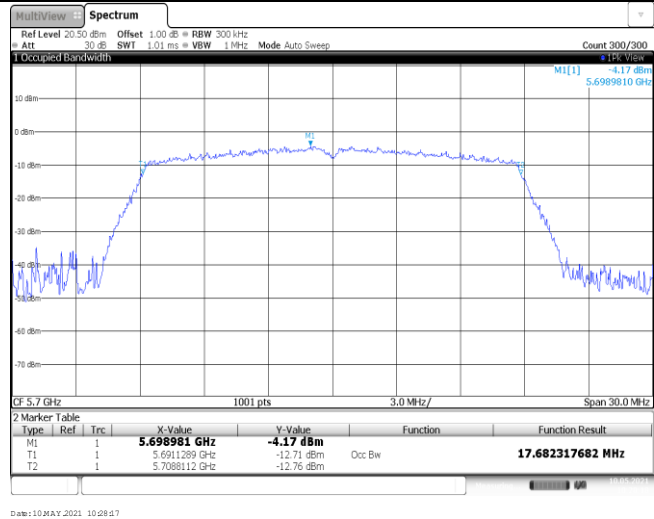
CH<sub>L</sub>



CH<sub>M</sub>



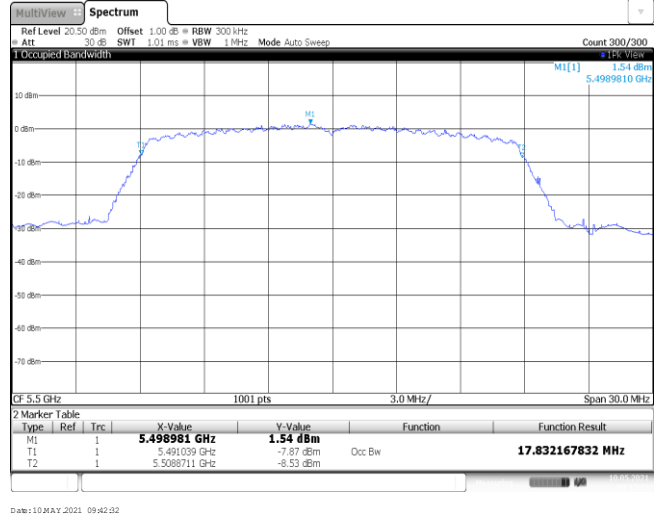
CH<sub>H</sub>



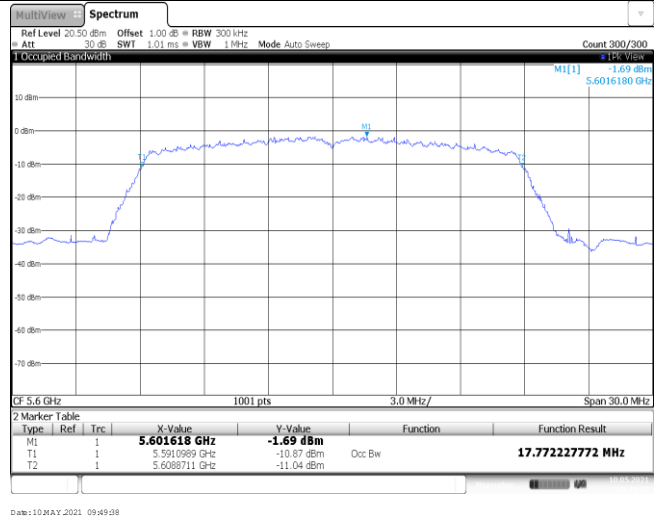
Band III

802.11n (HT20)

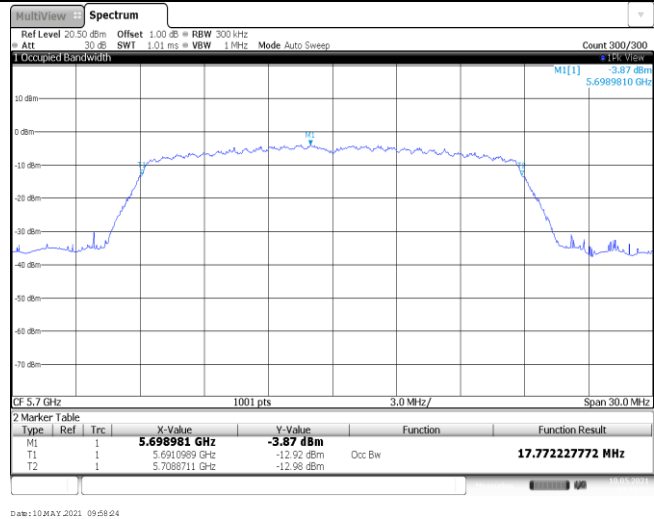
CH<sub>L</sub>



CH<sub>M</sub>

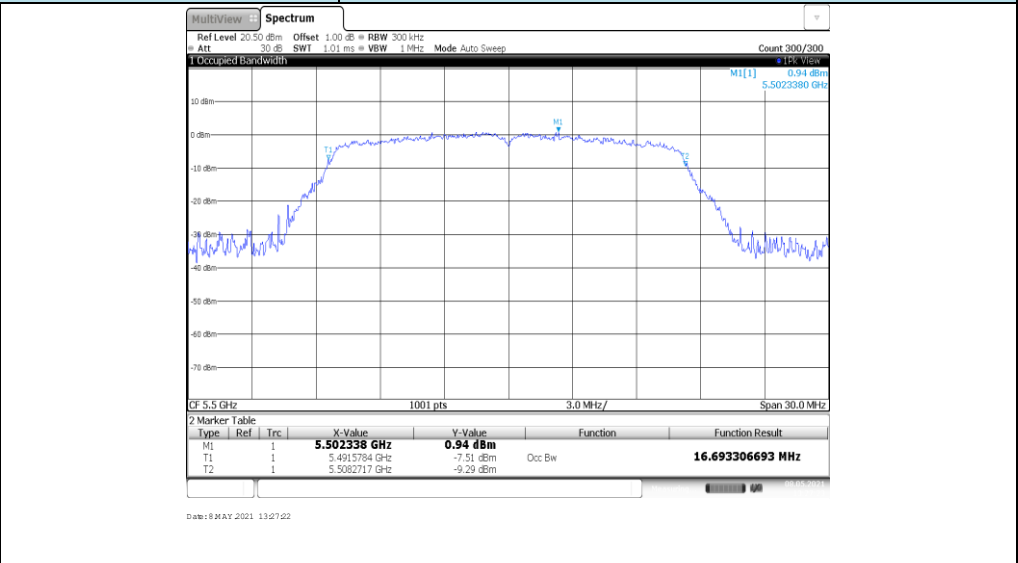


CH<sub>H</sub>

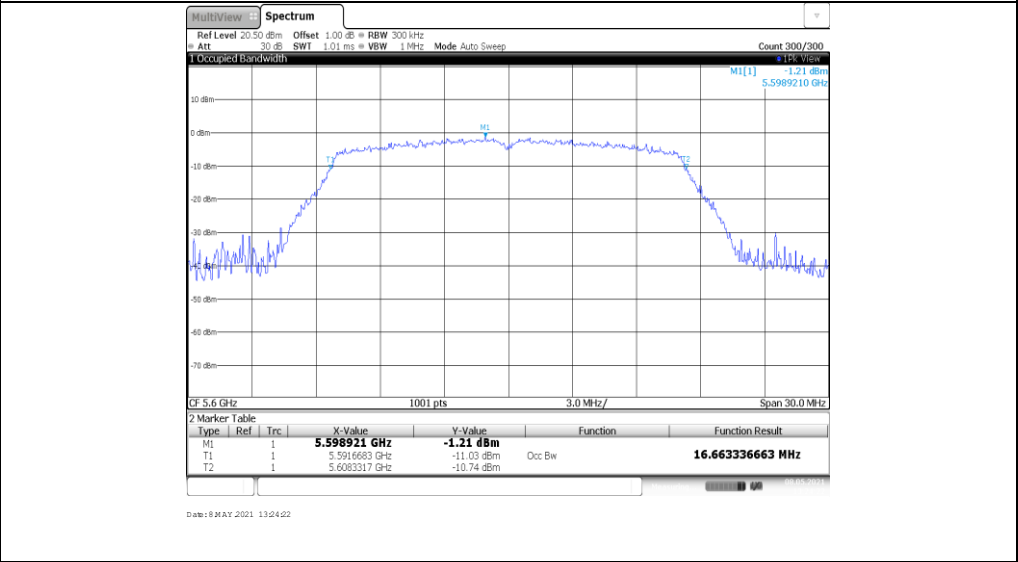


**Band III** **802.11a**

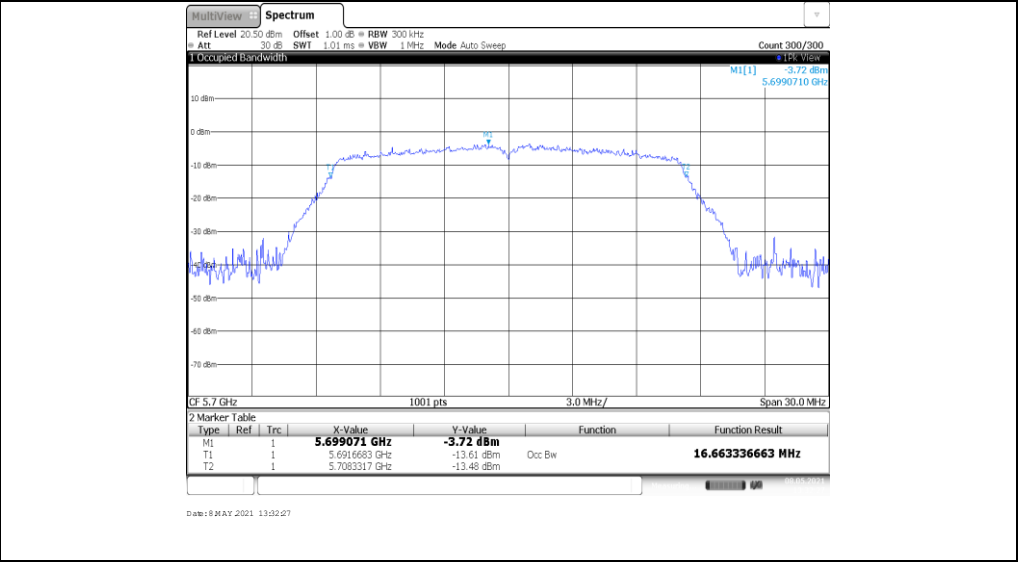
CH<sub>L</sub>



CH<sub>M</sub>

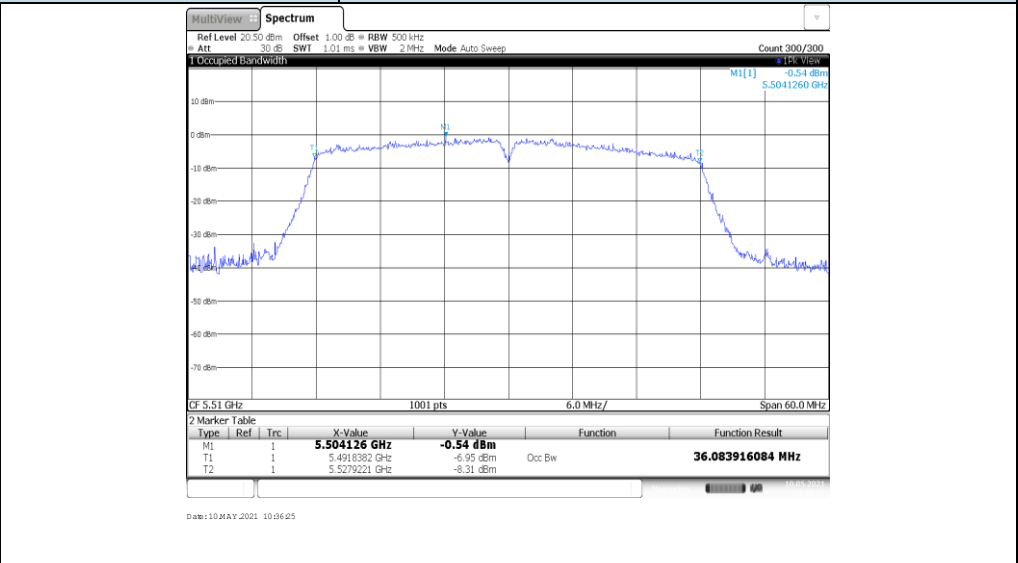


CH<sub>H</sub>

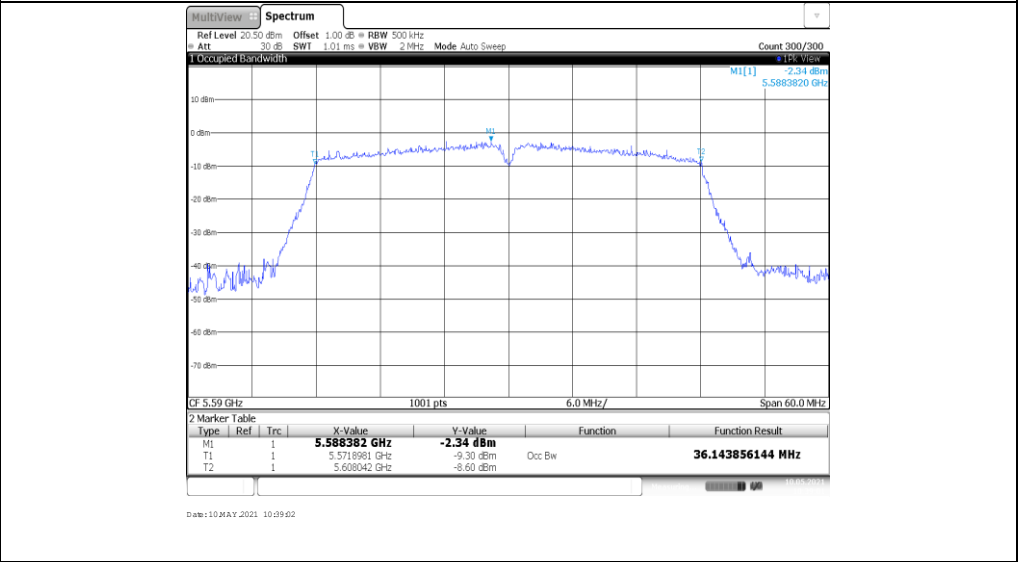


**Band III** **802.11ac (HT40)**

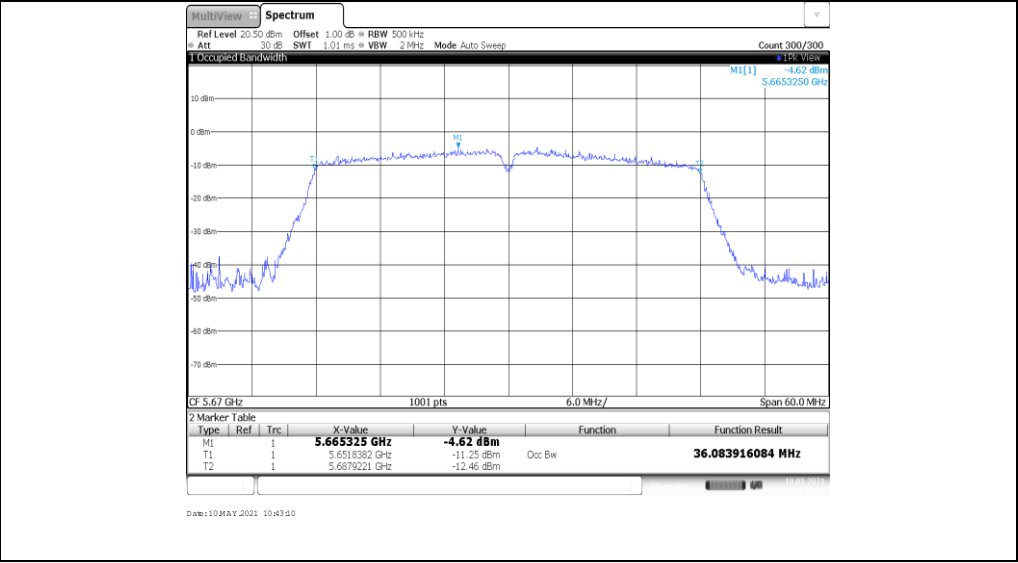
CH<sub>L</sub>



CH<sub>M</sub>

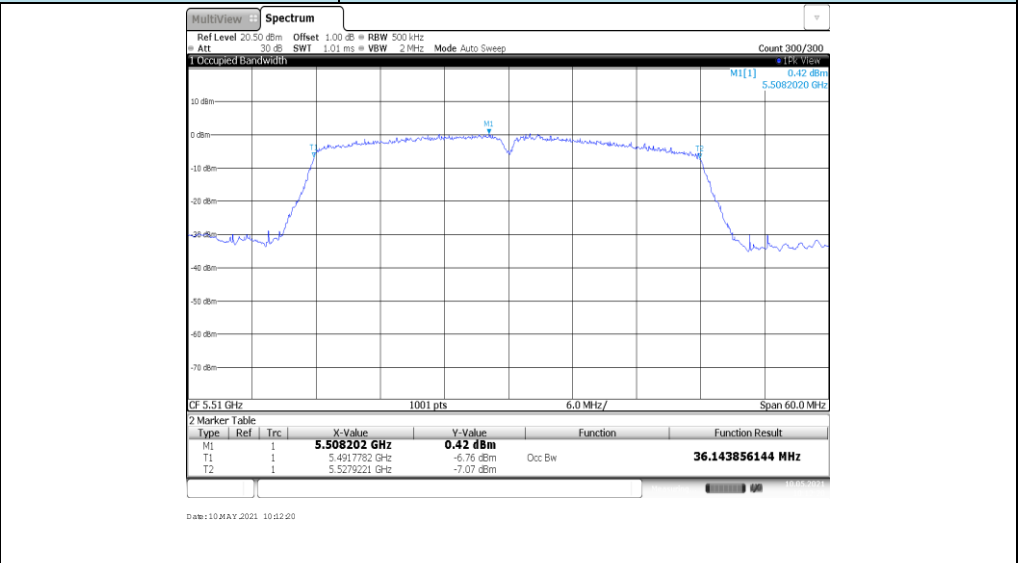


CH<sub>H</sub>

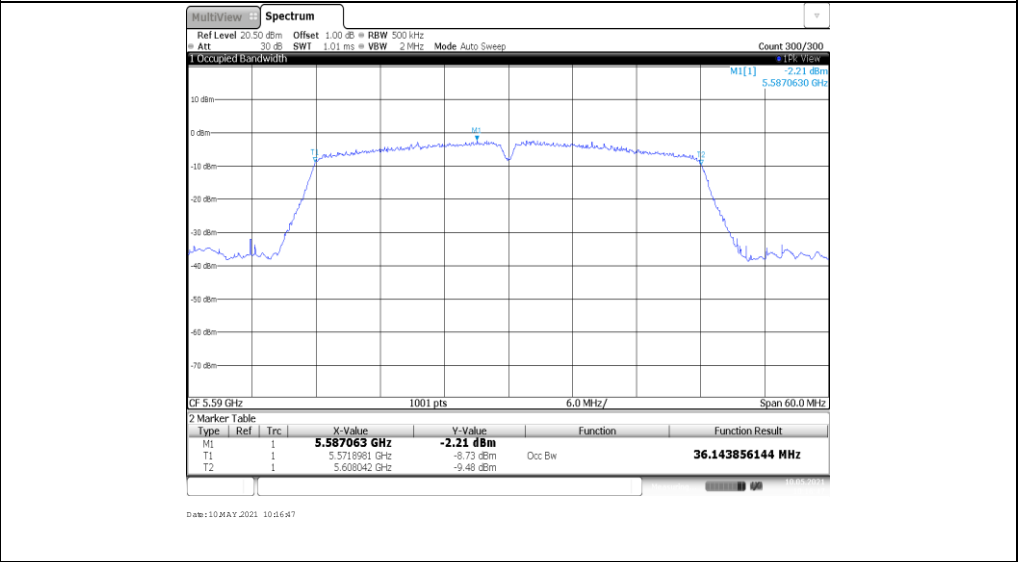


**Band III** **802.11n (HT40)**

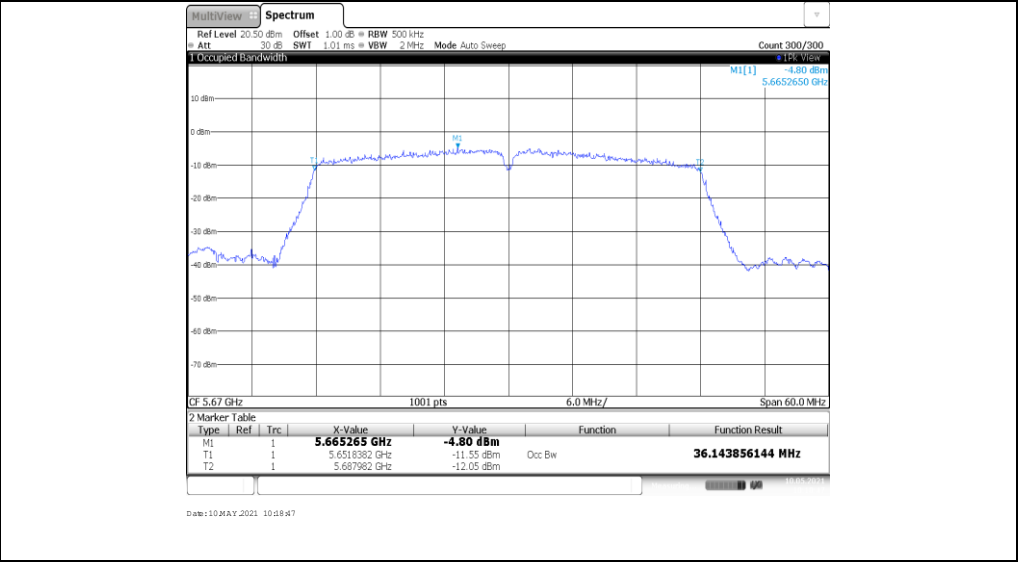
CH<sub>L</sub>



CH<sub>M</sub>

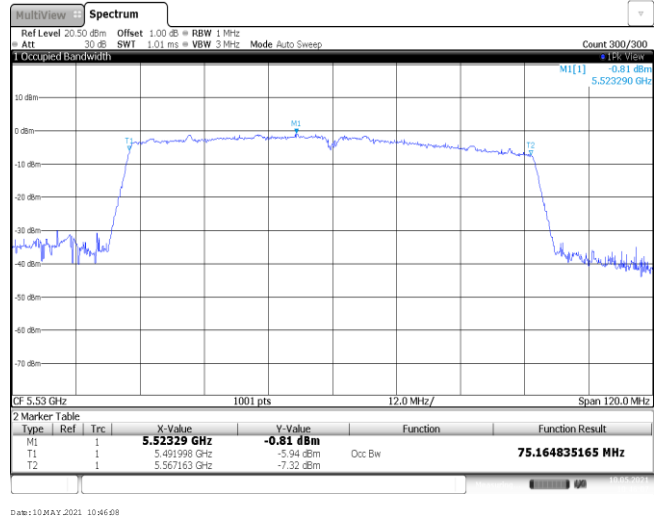


CH<sub>H</sub>

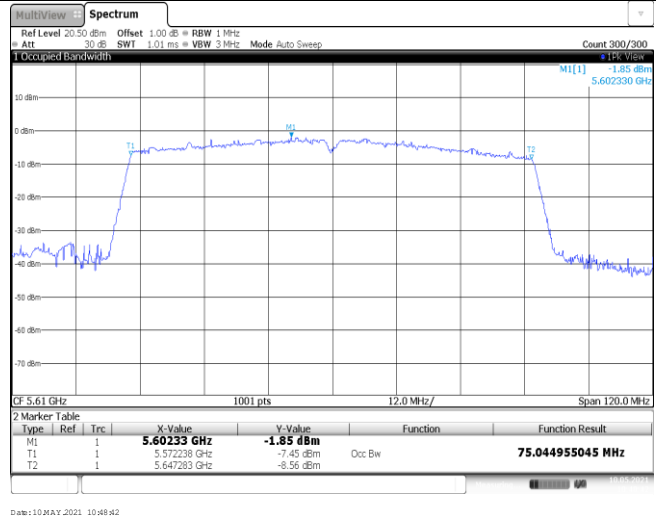


**Band III** **802.11ac (HT80)**

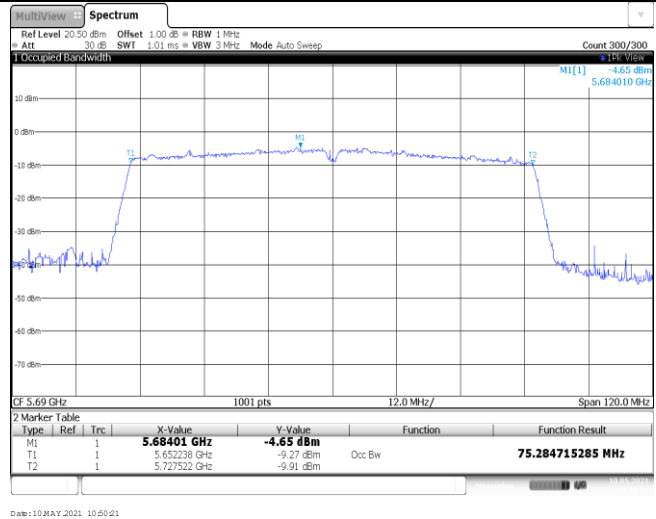
CH<sub>L</sub>



CH<sub>M</sub>



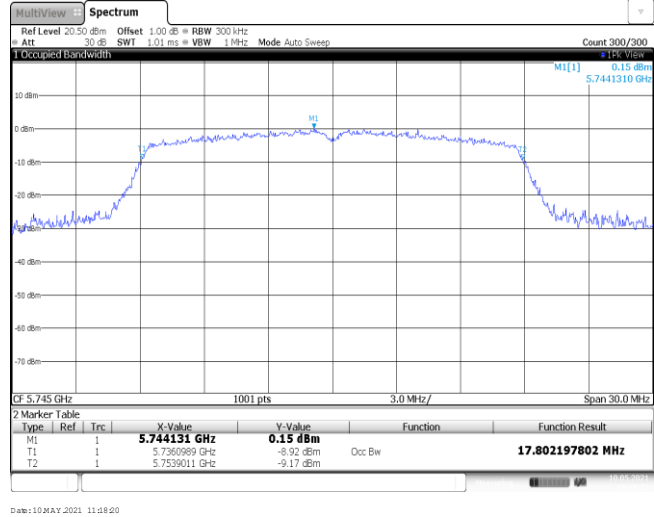
CH<sub>H</sub>



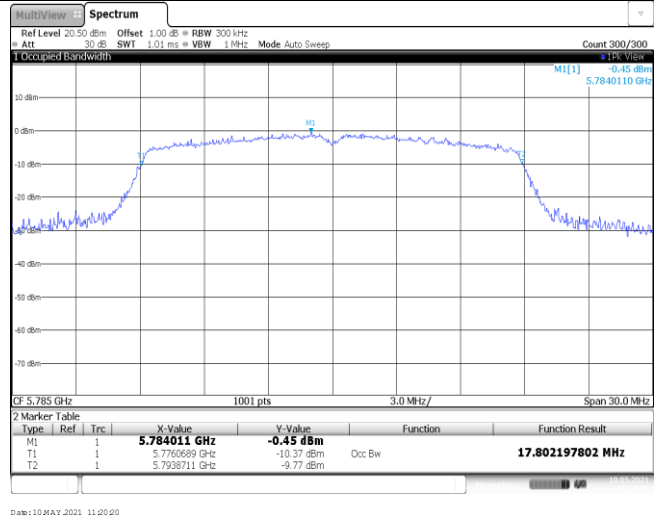
Band IV

802.11ac (HT20)

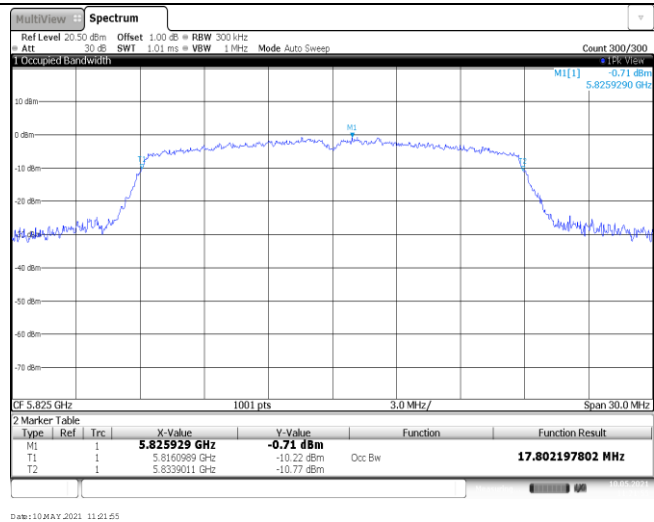
CH<sub>L</sub>



CH<sub>M</sub>



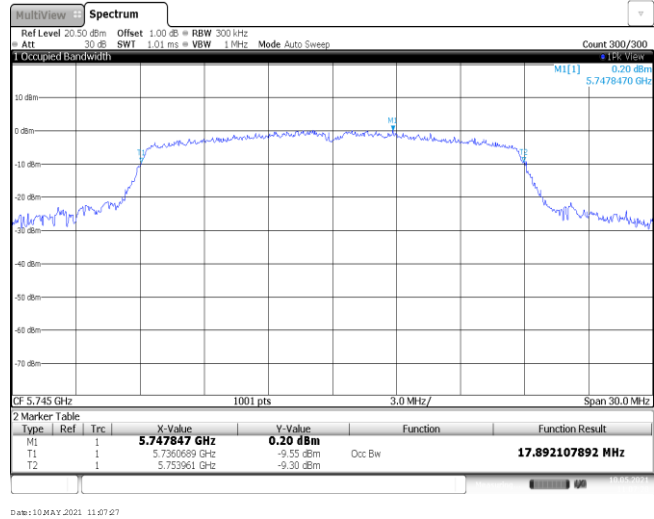
CH<sub>H</sub>



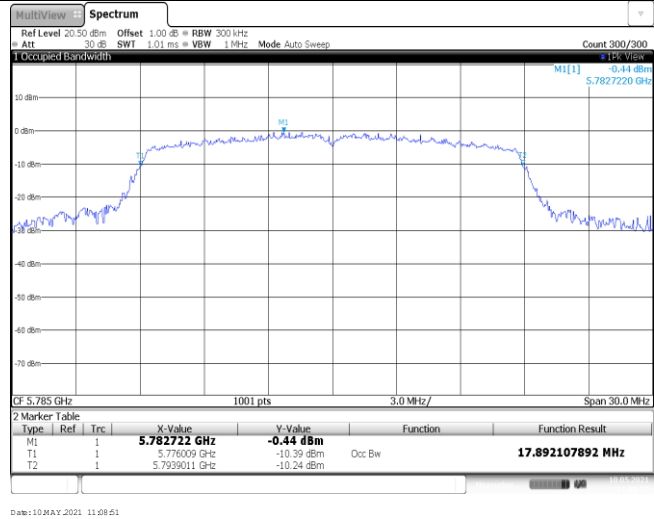
Band IV

802.11n (HT20)

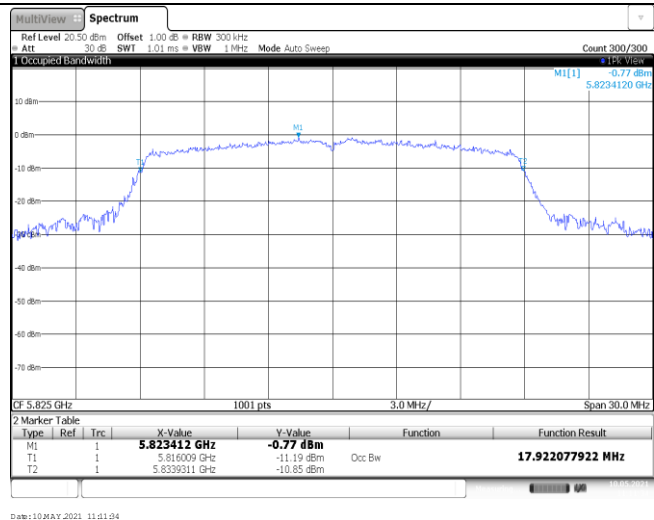
CH<sub>L</sub>



CH<sub>M</sub>



CH<sub>H</sub>

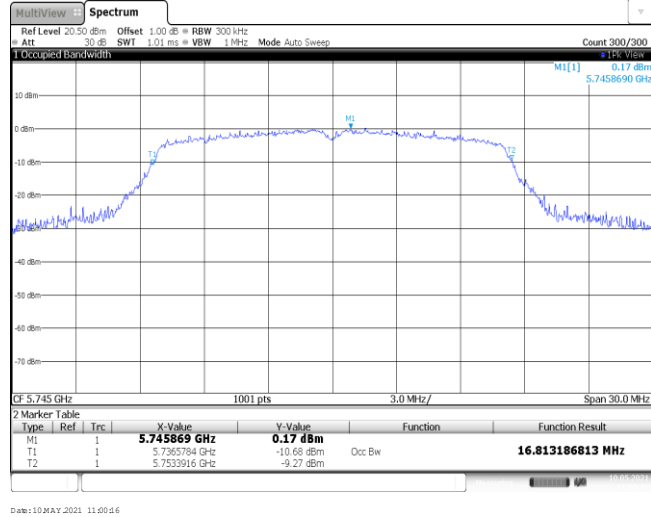




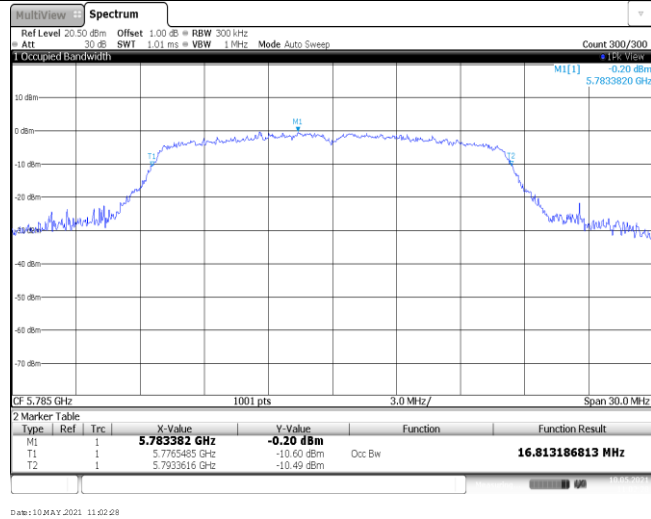
Band IV

802.11a

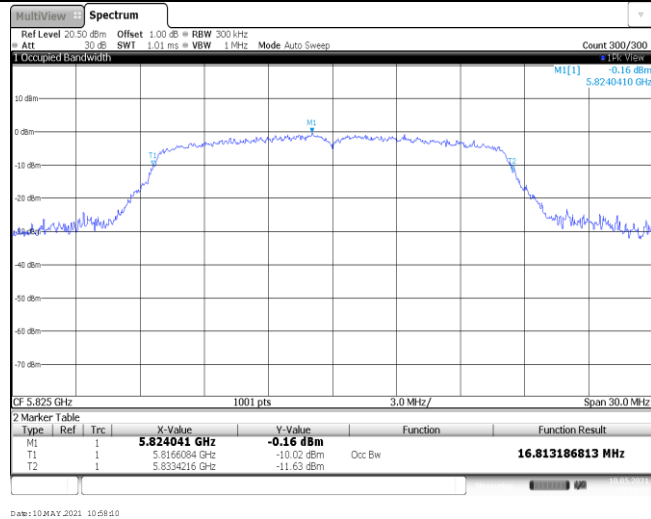
CH<sub>L</sub>



CH<sub>M</sub>

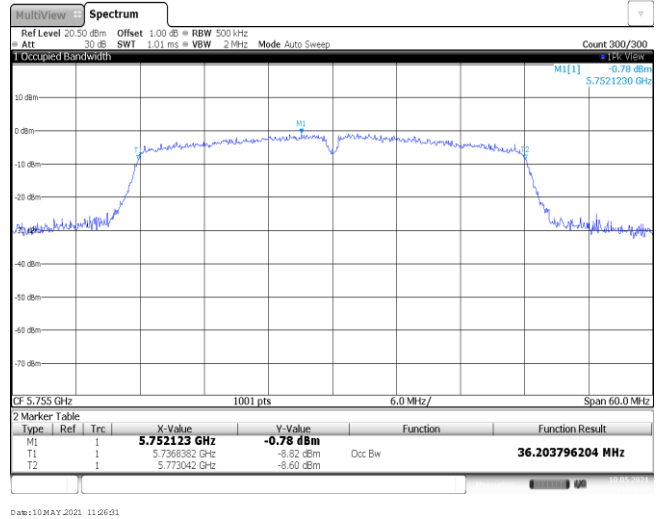


CH<sub>H</sub>

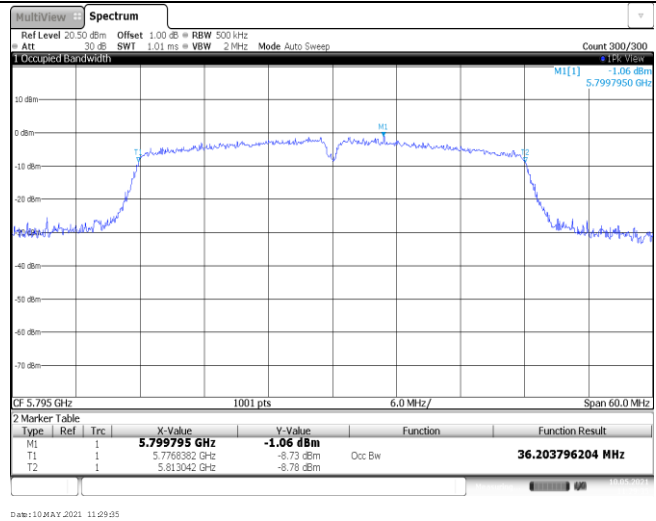


**Band IV** **802.11ac (HT40)**

CH<sub>L</sub>

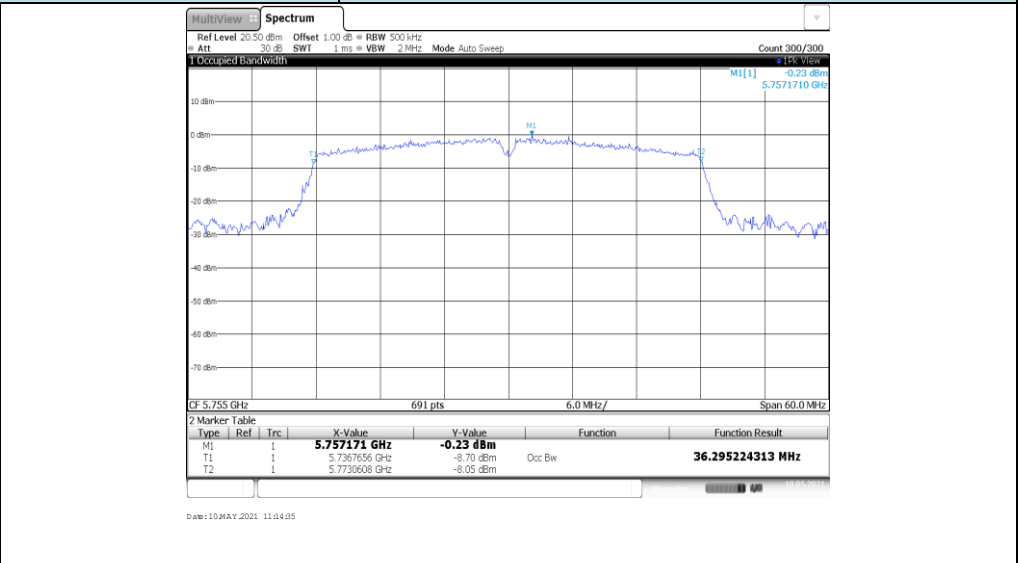


CH<sub>H</sub>

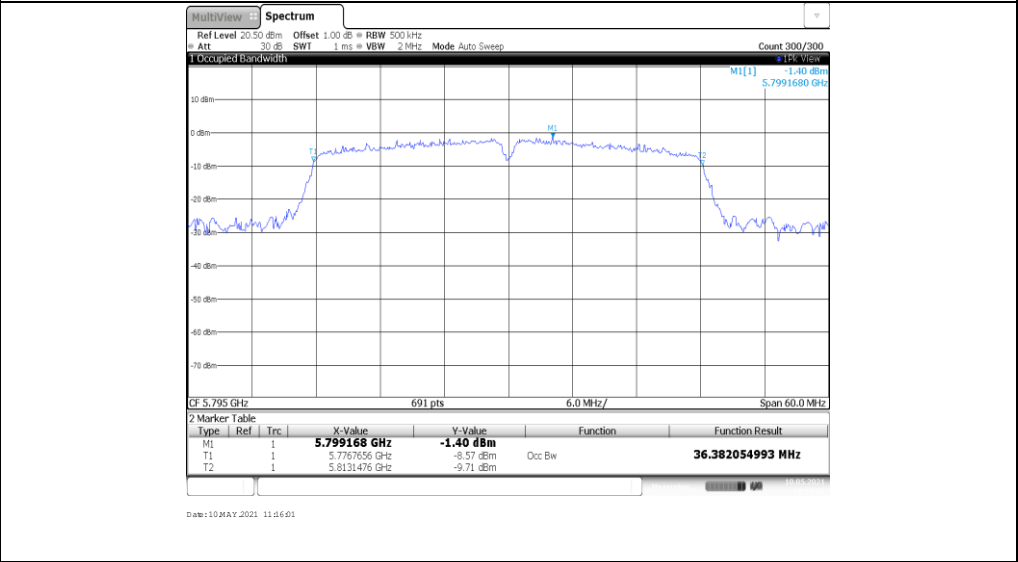


**Band IV** **802.11n (HT40)**

CH<sub>L</sub>

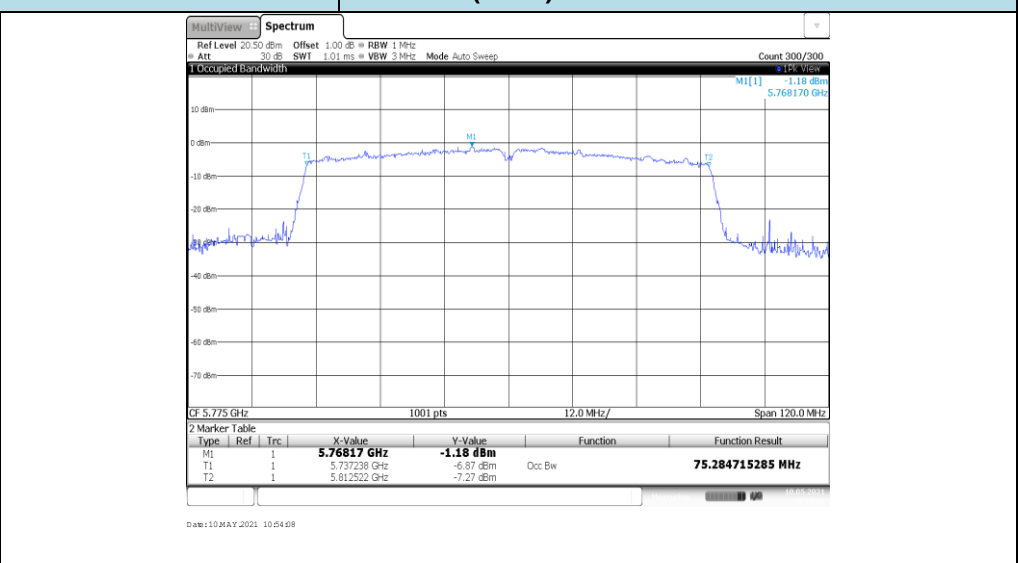


CH<sub>H</sub>



**Band IV** **802.11ac (HT80)**

CH<sub>M</sub>



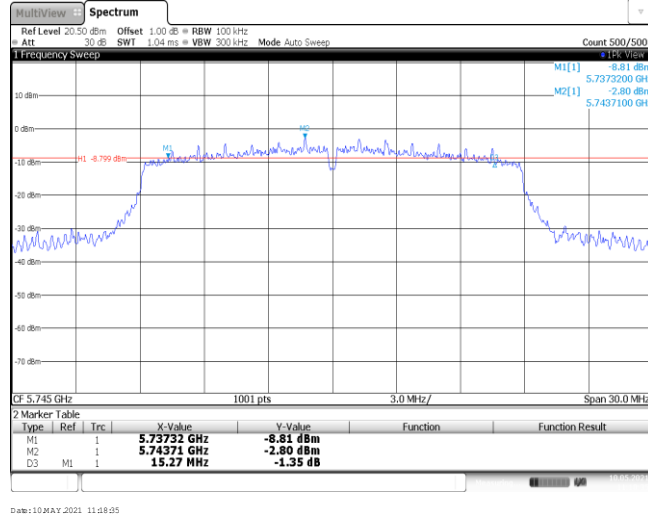
**Appendix E: 6dB Bandwidth**

Band	Bandwidth (MHz)	Type	Channel	6dB bandwidth (MHz)	Result
IV	20	802.11ac	CH <sub>L</sub>	15.27	Pass
			CH <sub>M</sub>	15.18	
			CH <sub>H</sub>	15.51	
		802.11n	CH <sub>L</sub>	15.84	Pass
			CH <sub>M</sub>	15.96	
			CH <sub>H</sub>	16.11	
		802.11a	CH <sub>L</sub>	15.60	Pass
			CH <sub>M</sub>	15.54	
			CH <sub>H</sub>	15.81	
	40	802.11ac	CH <sub>L</sub>	35.22	Pass
			CH <sub>H</sub>	35.22	
		802.11n	CH <sub>L</sub>	35.30	Pass
CH <sub>H</sub>			35.30		
80	802.11ac	CH <sub>M</sub>	75.48	Pass	

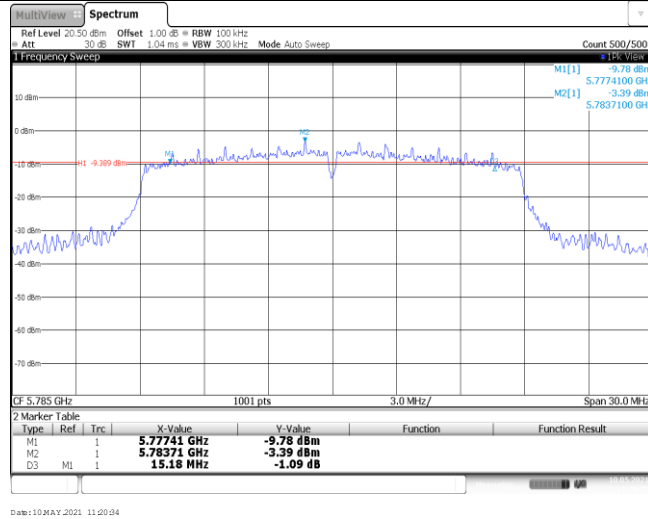
Band IV

802.11ac (HT20)

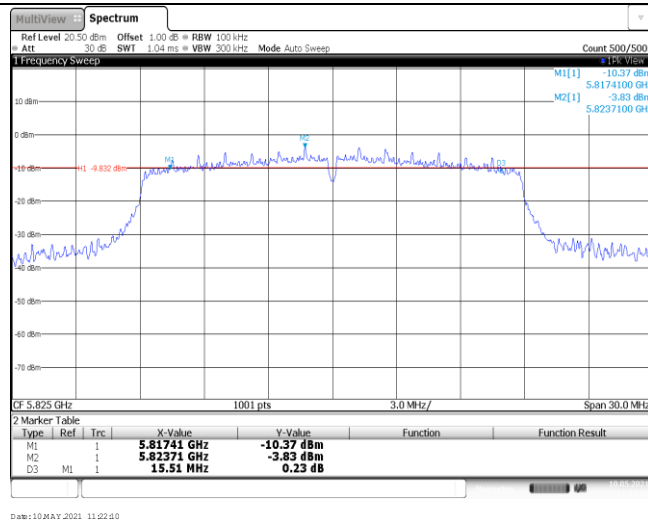
CH<sub>L</sub>



CH<sub>M</sub>



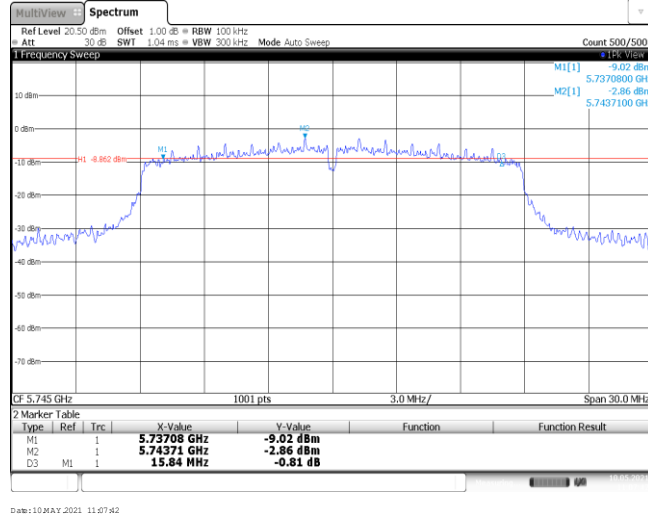
CH<sub>H</sub>



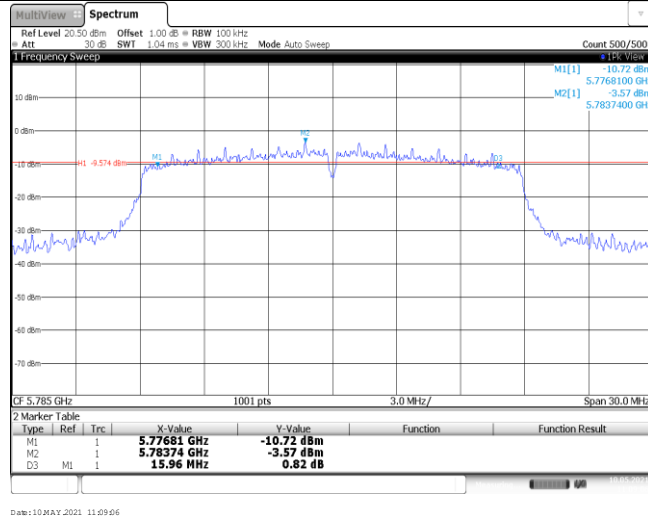
**Band IV**

**802.11n (HT20)**

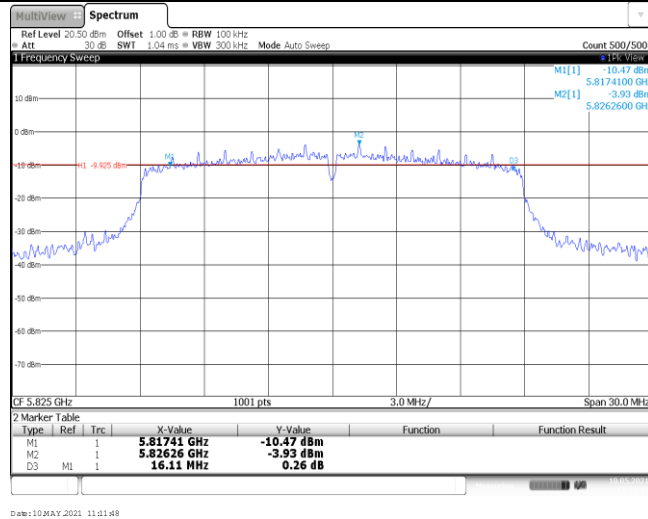
CH<sub>L</sub>



CH<sub>M</sub>



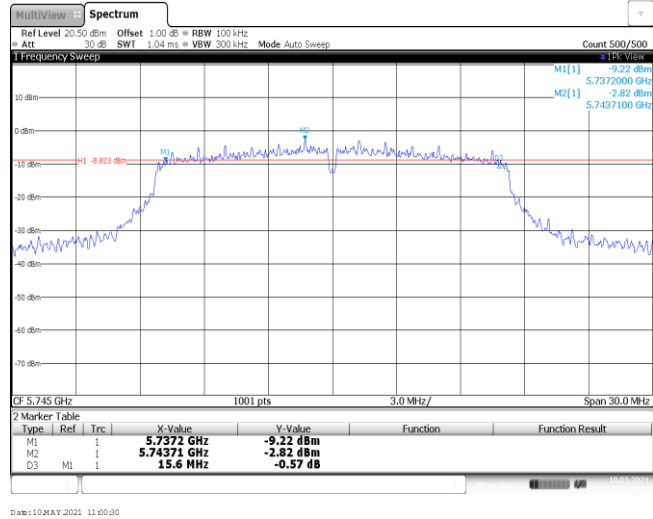
CH<sub>H</sub>



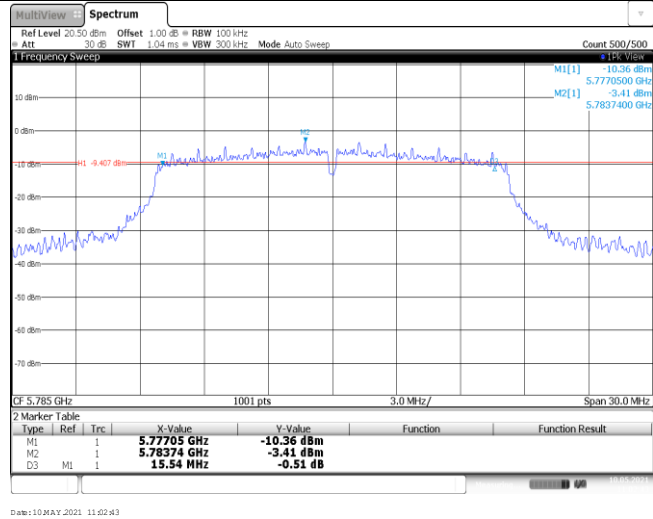
Band IV

802.11a

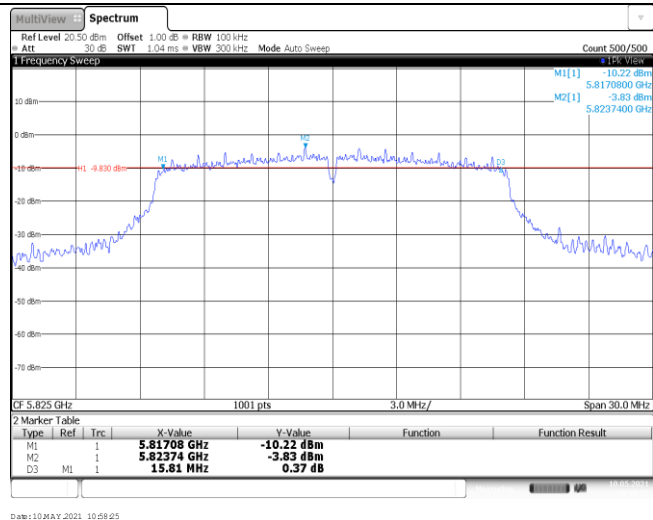
CH<sub>L</sub>



CH<sub>M</sub>



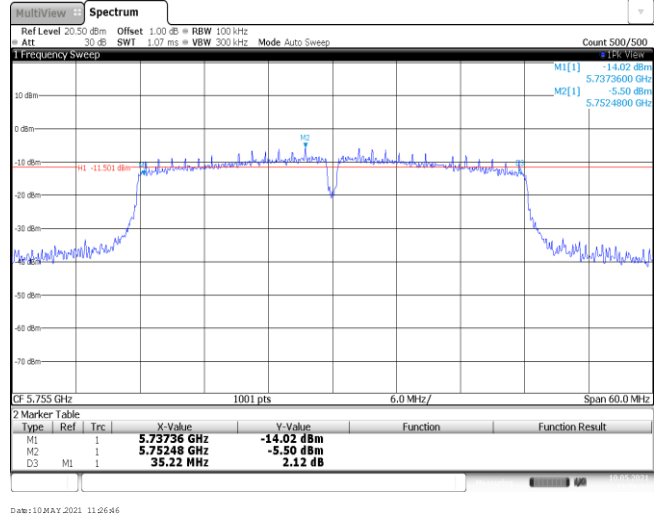
CH<sub>H</sub>



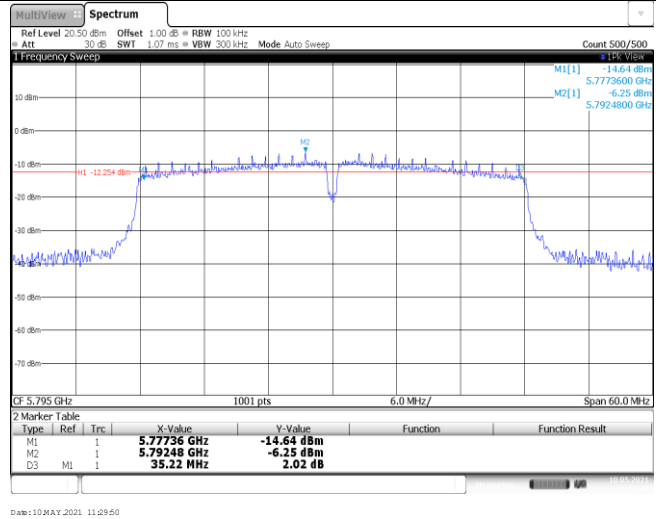
**Band IV**

**802.11ac (HT40)**

CH<sub>L</sub>



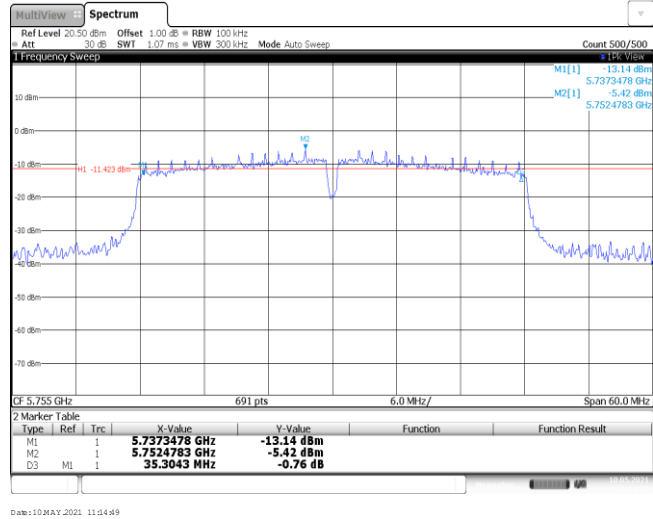
CH<sub>H</sub>



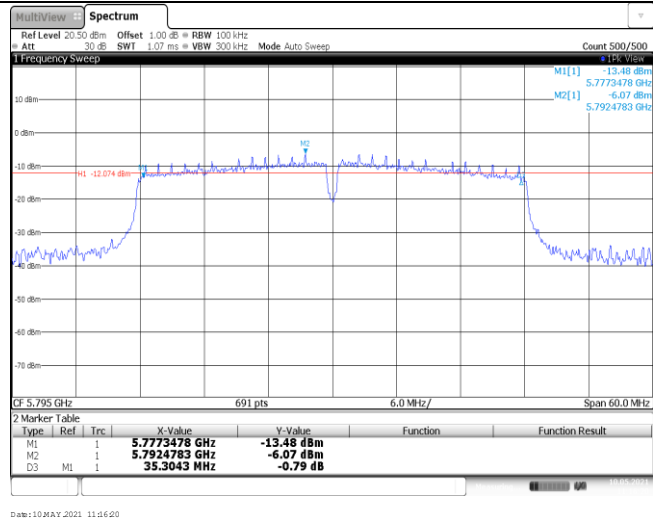


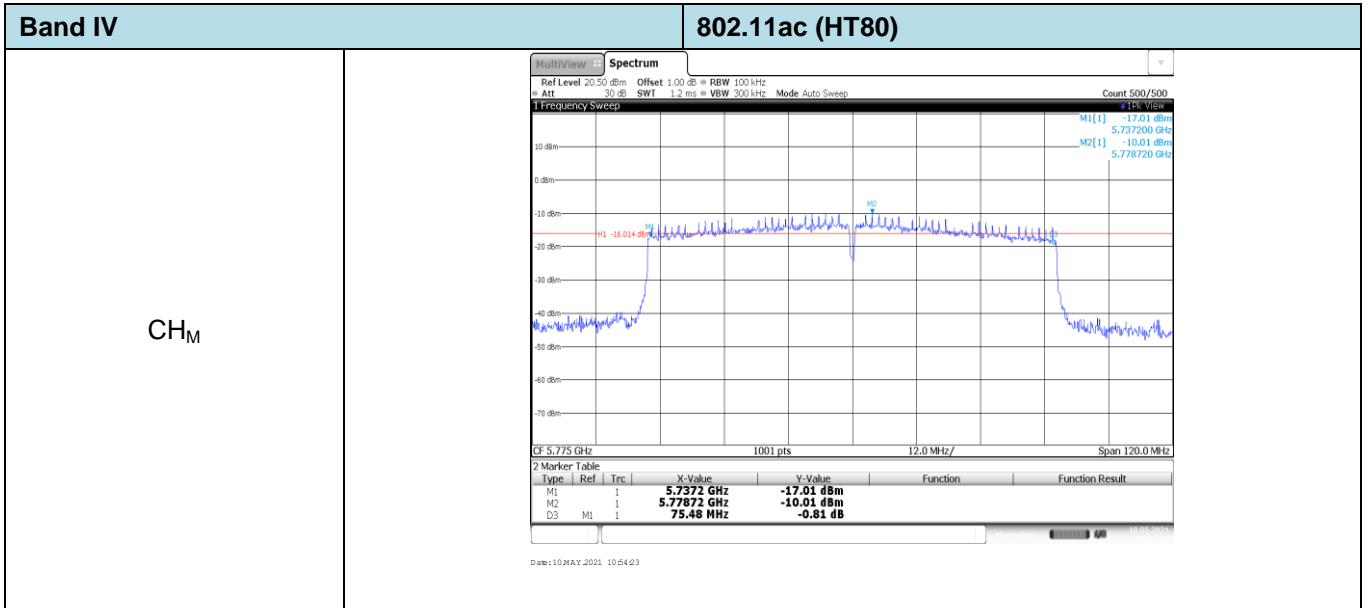
**Band IV** **802.11n (HT40)**

CH<sub>L</sub>

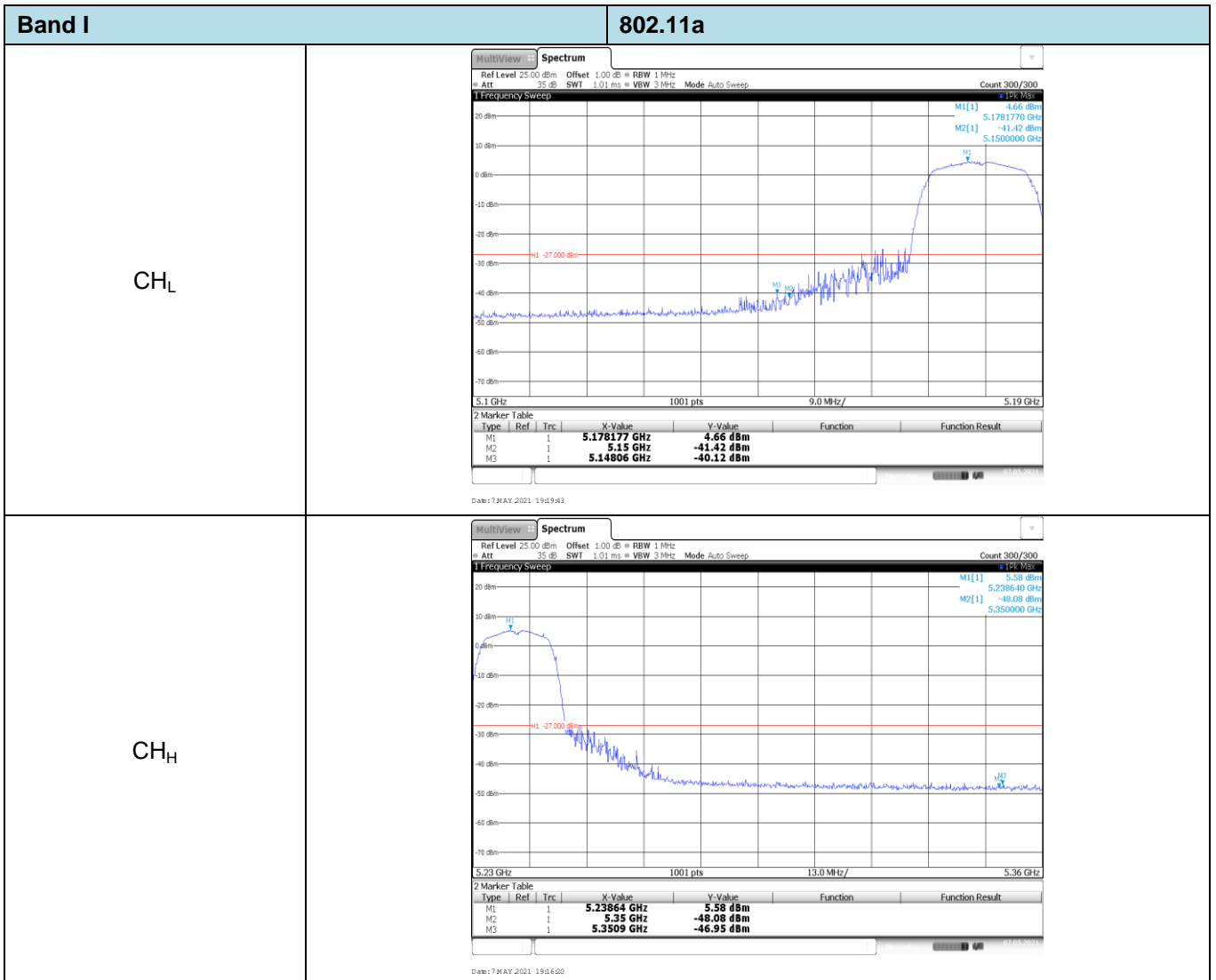


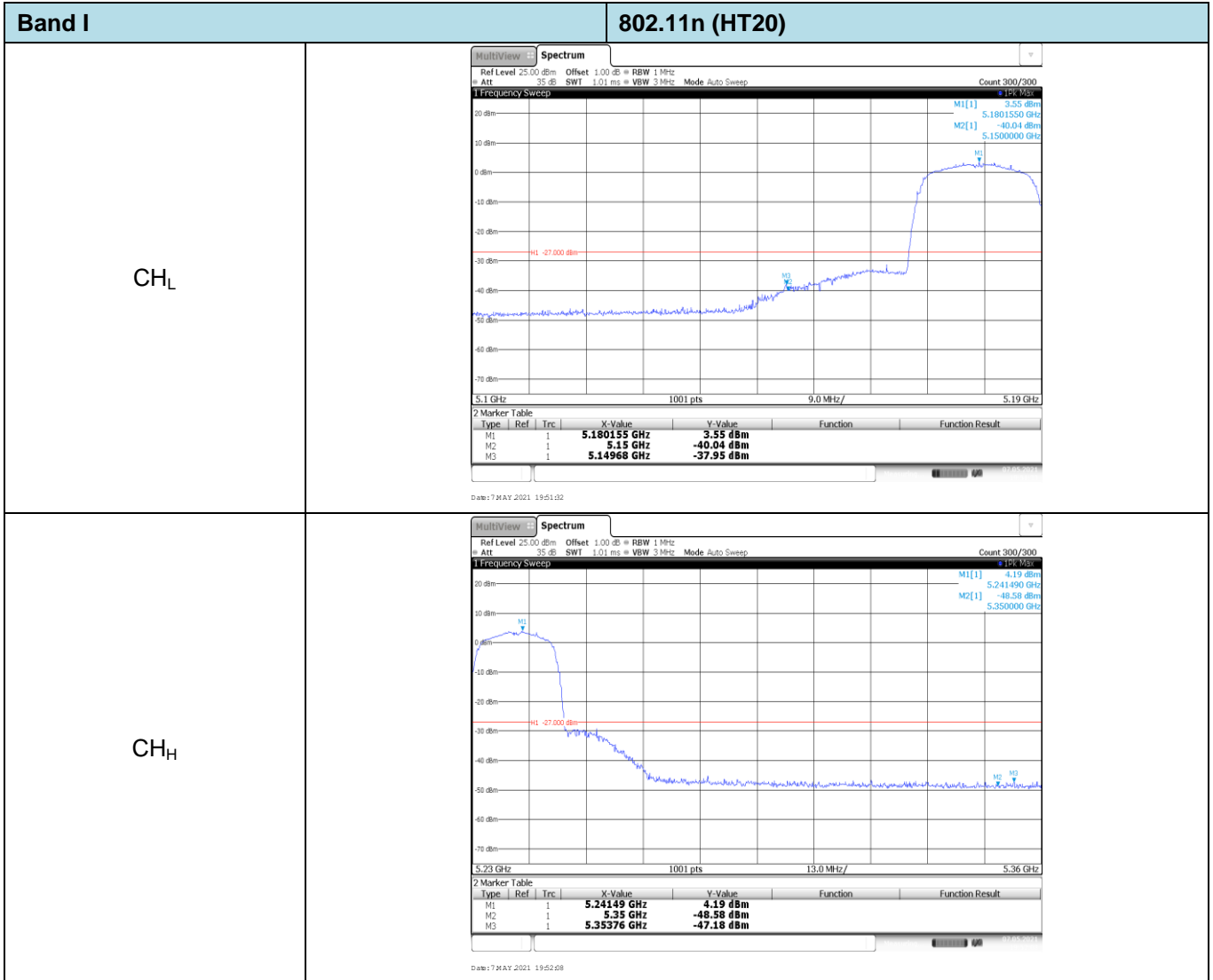
CH<sub>H</sub>

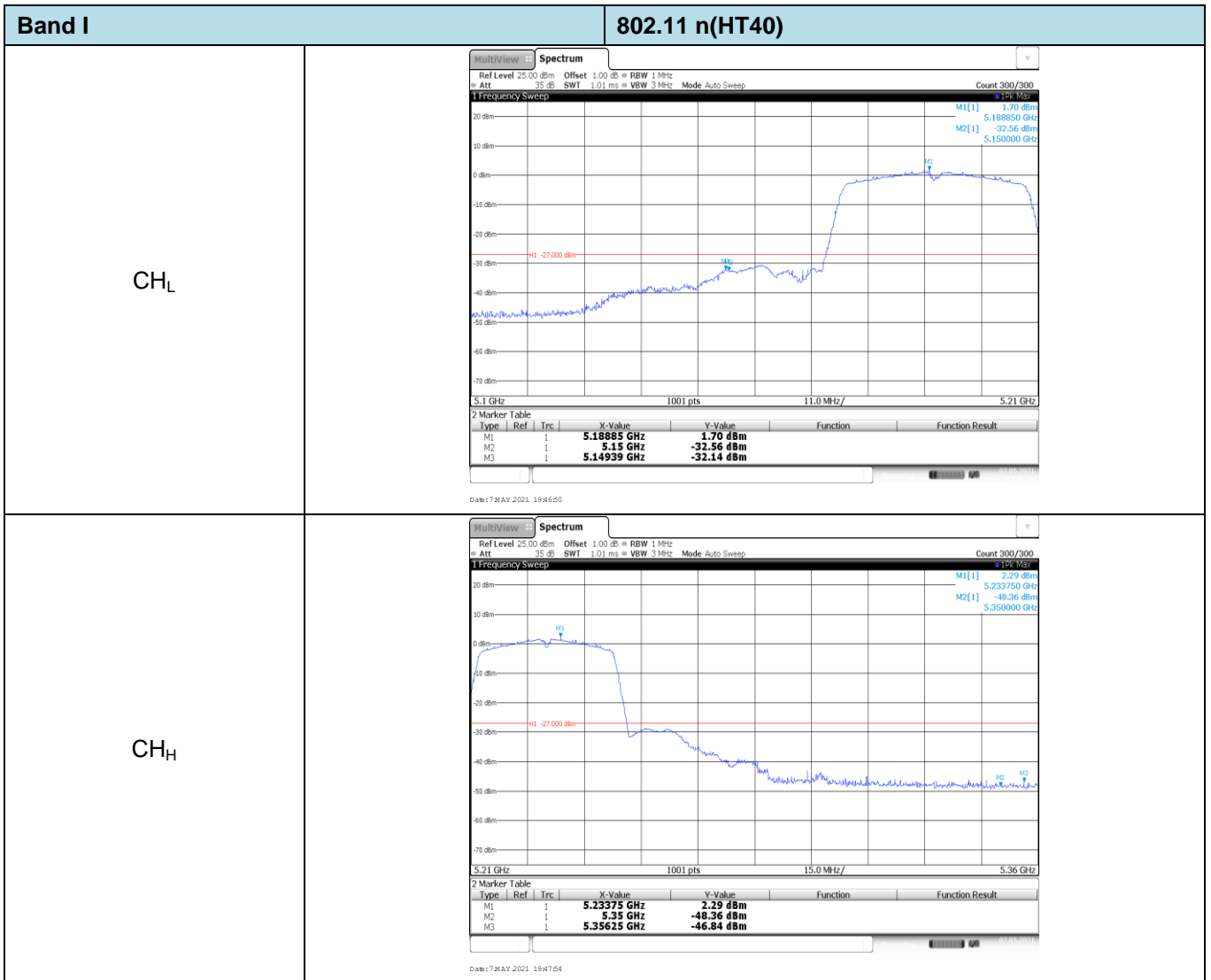




### Appendix F: Band edge

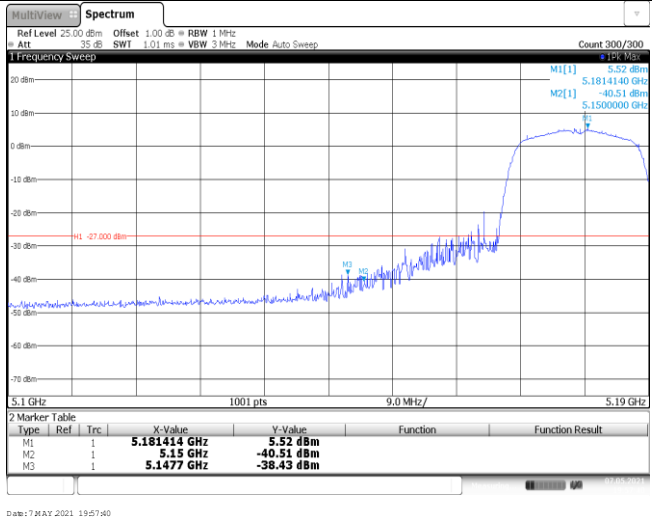




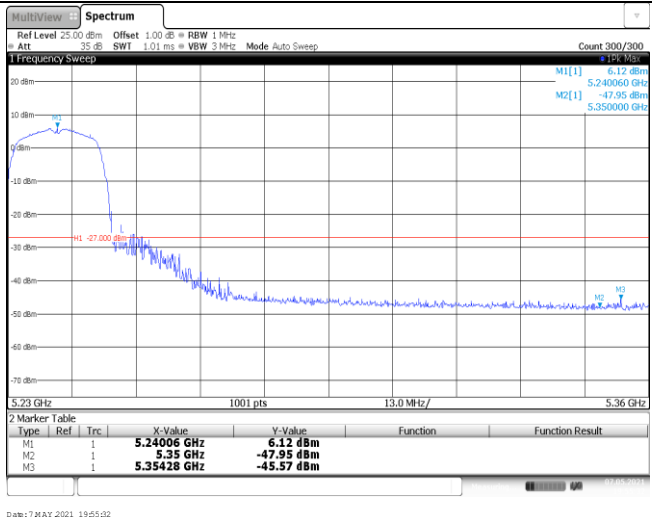


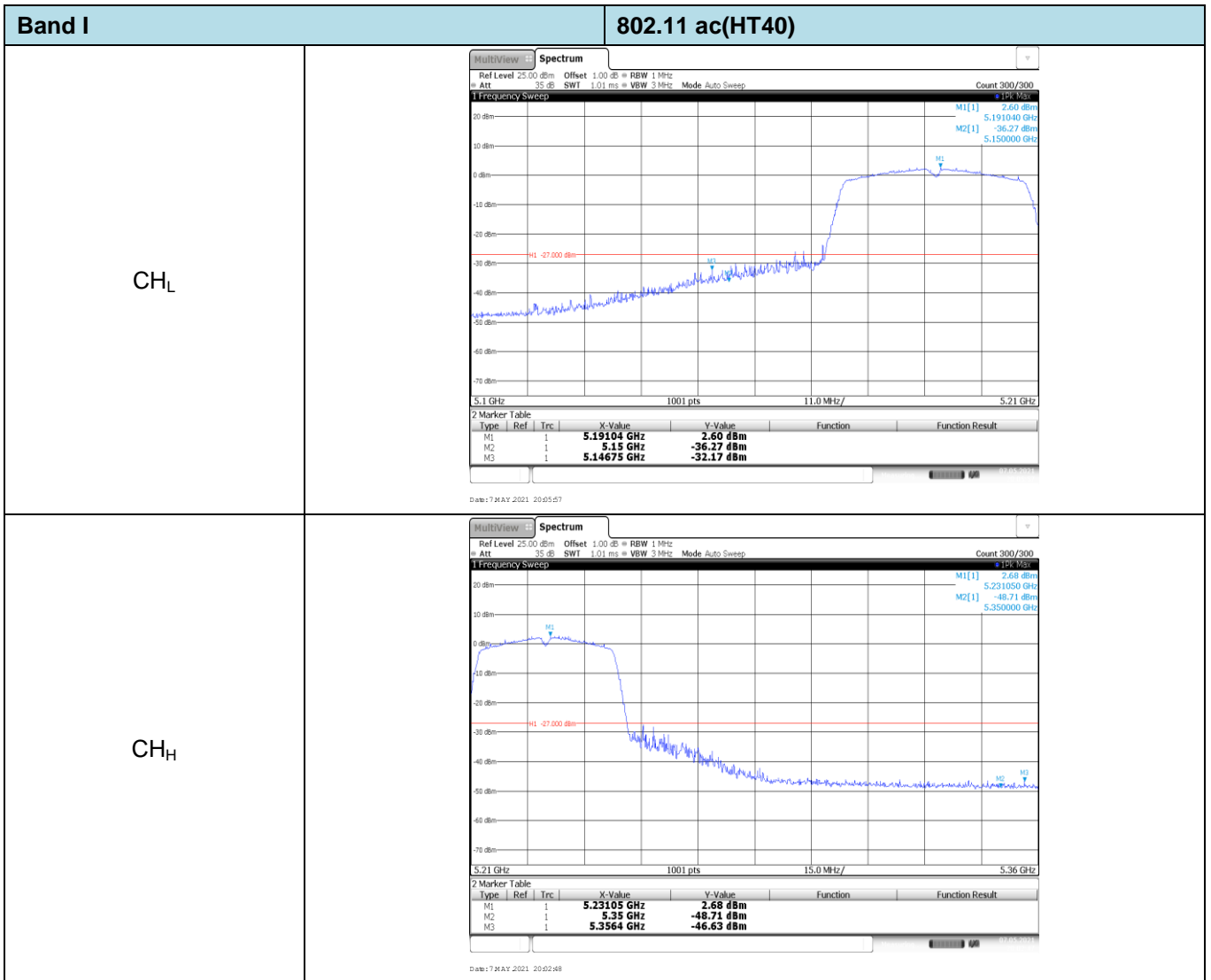
**Band I** **802.11ac (HT20)**

CH<sub>L</sub>



CH<sub>H</sub>

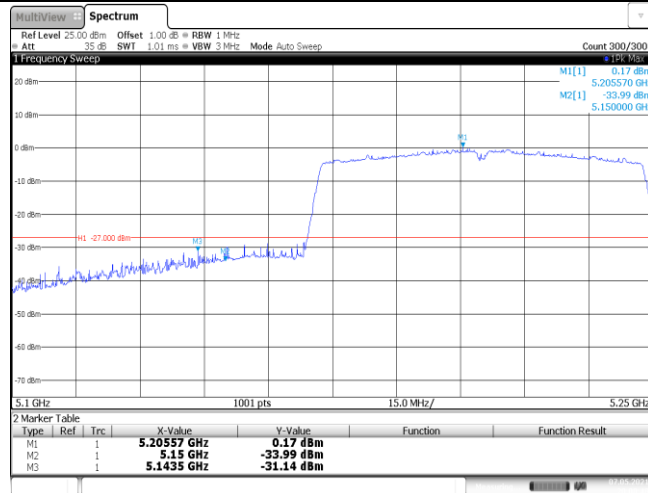




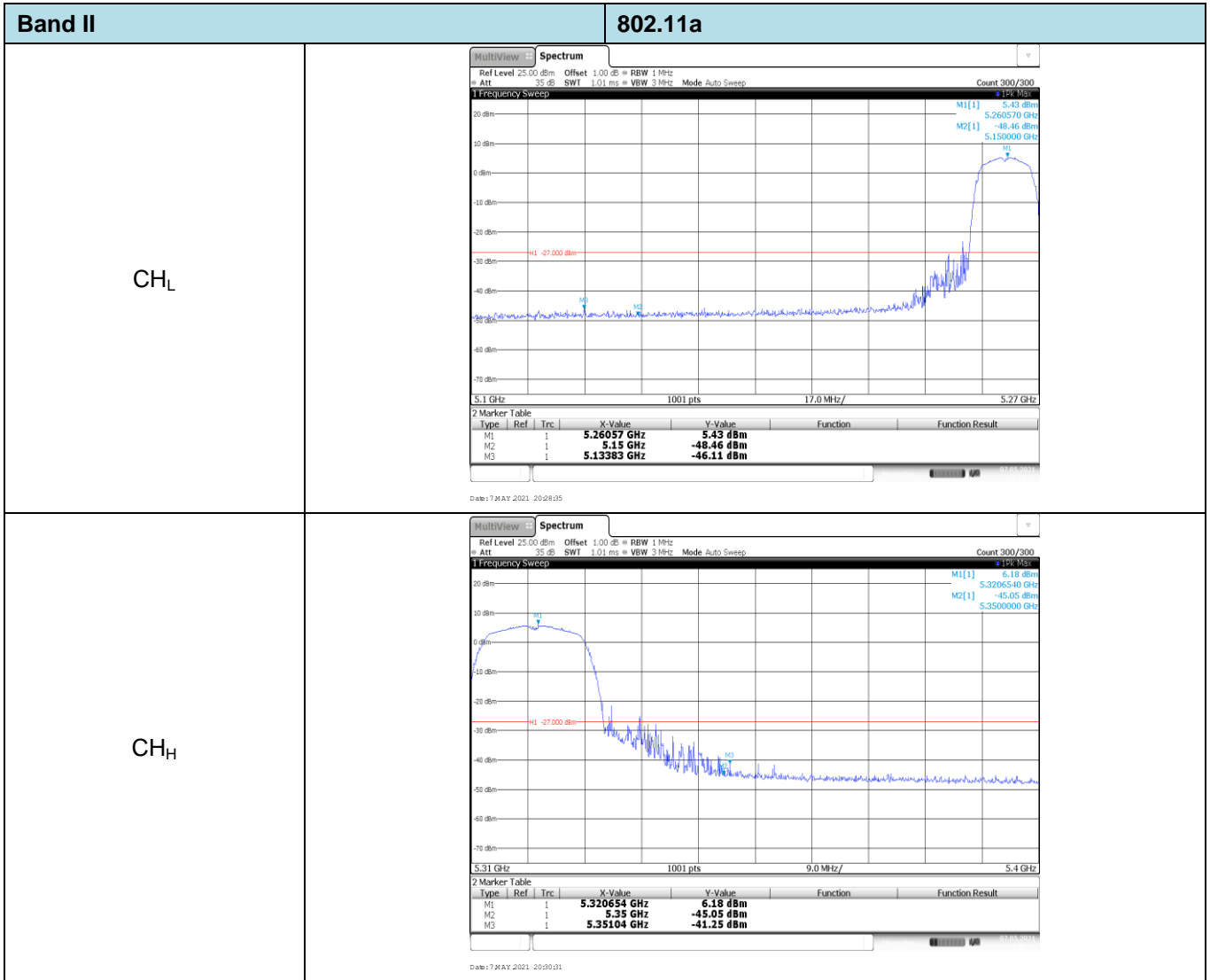
Band I

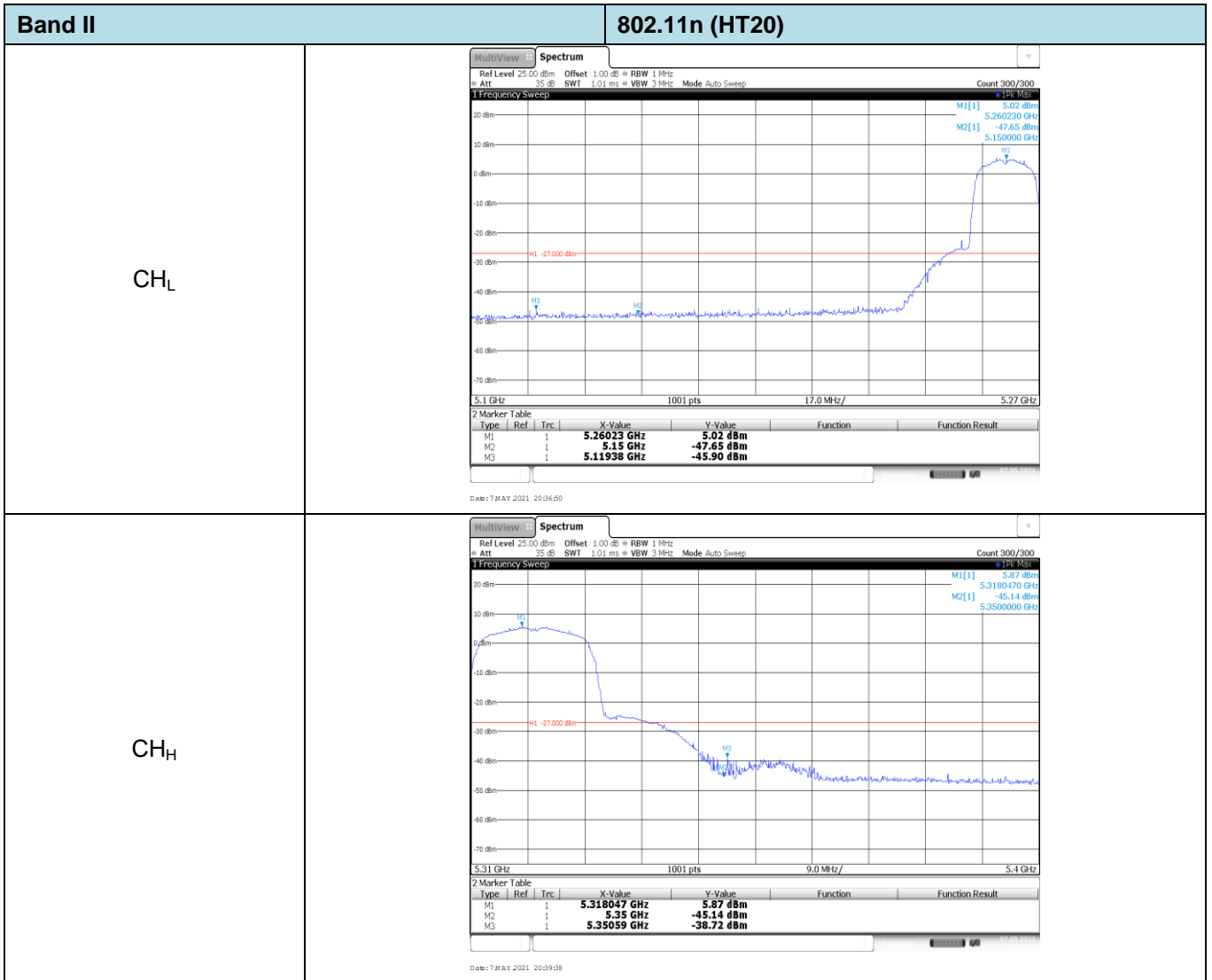
802.11 ac(HT80)

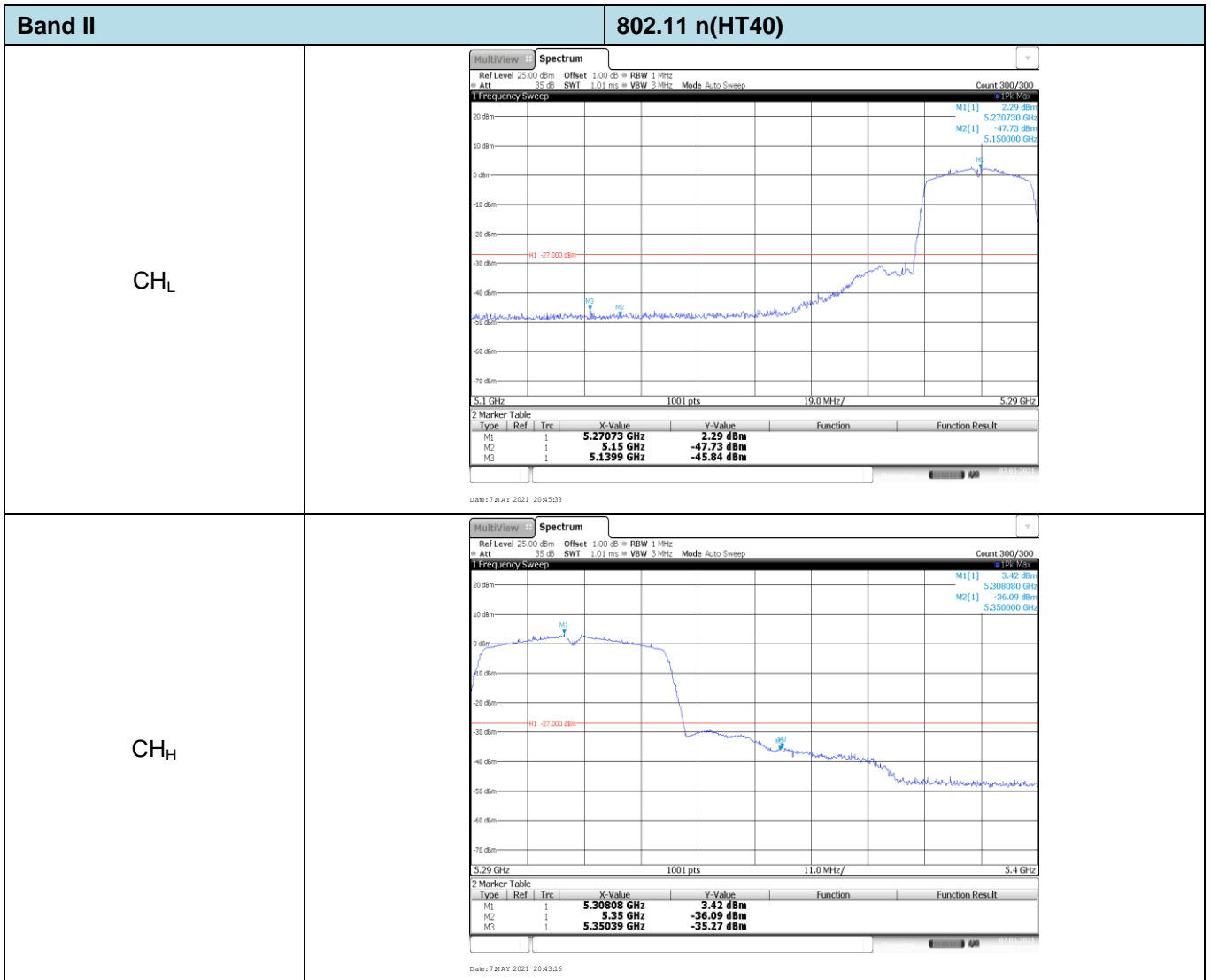
CH<sub>L</sub>

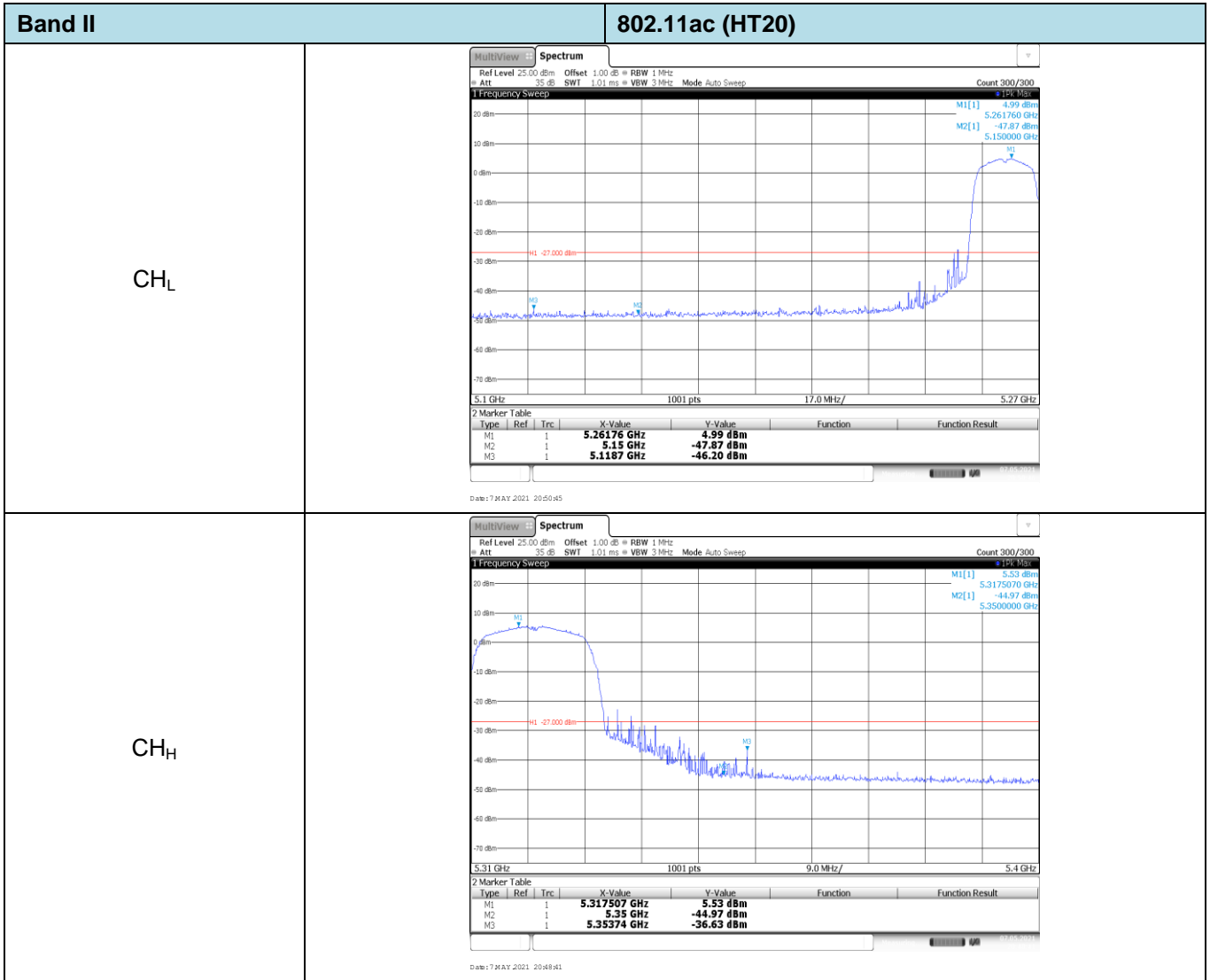


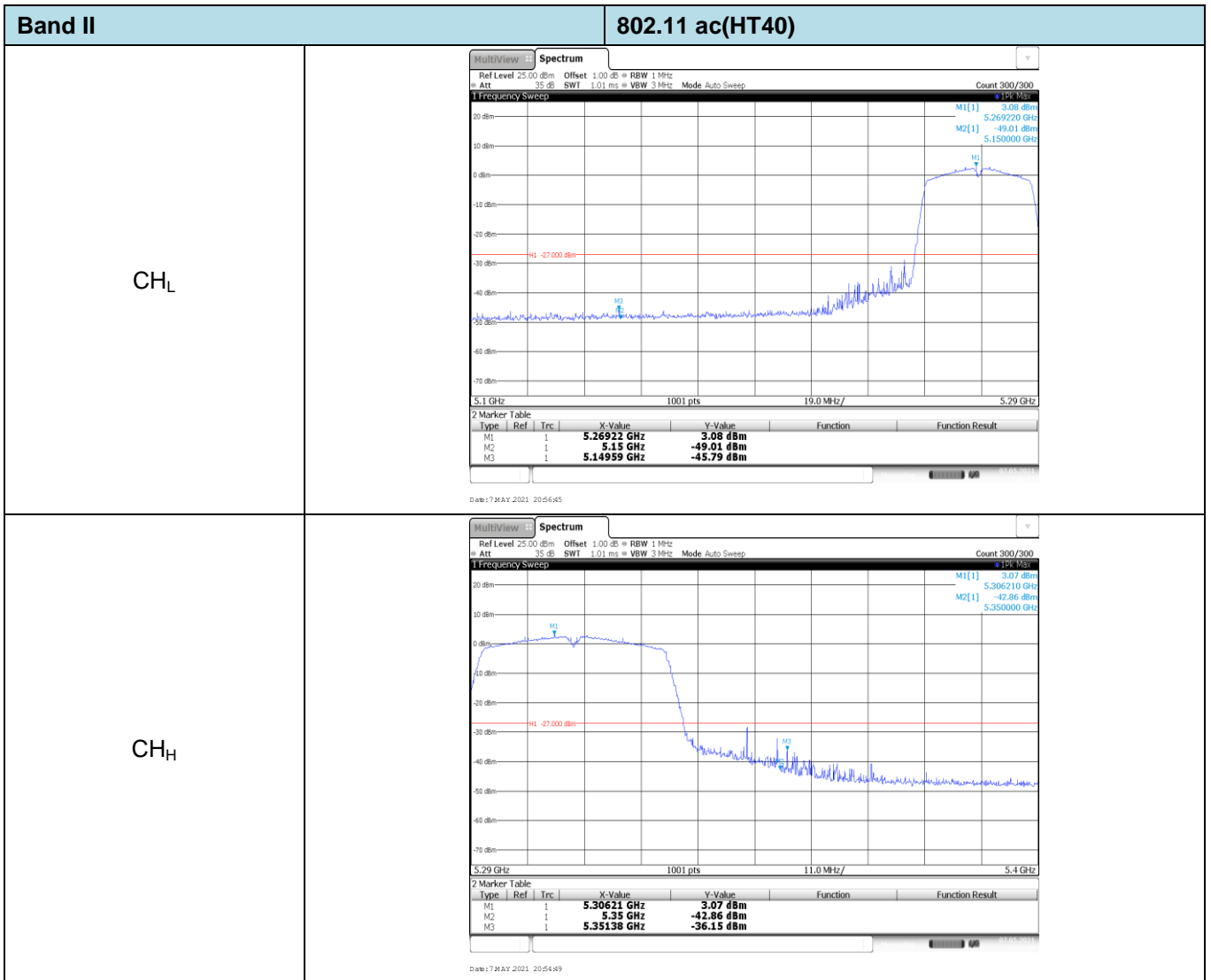








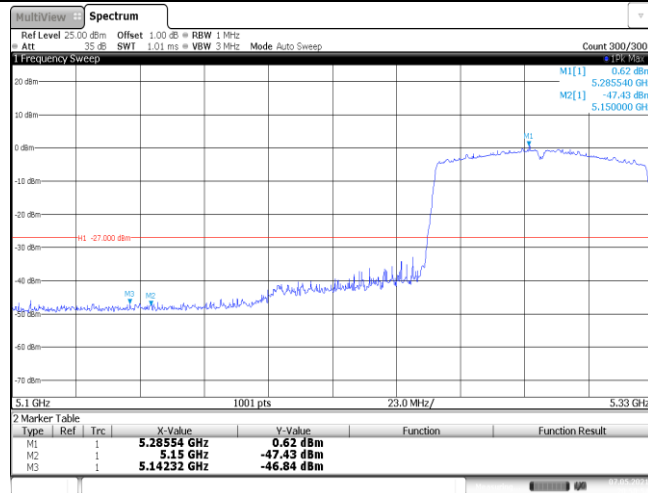




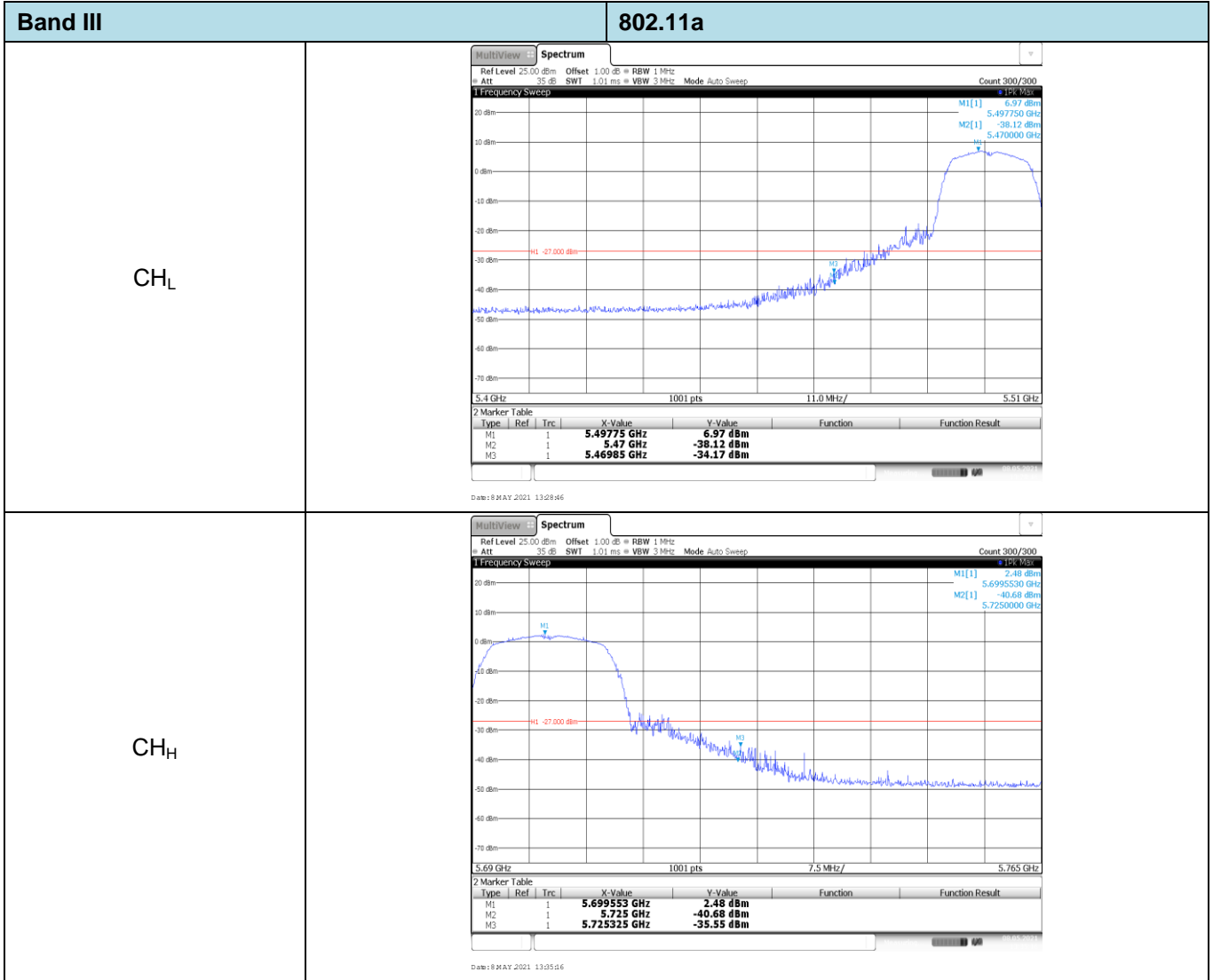
Band II

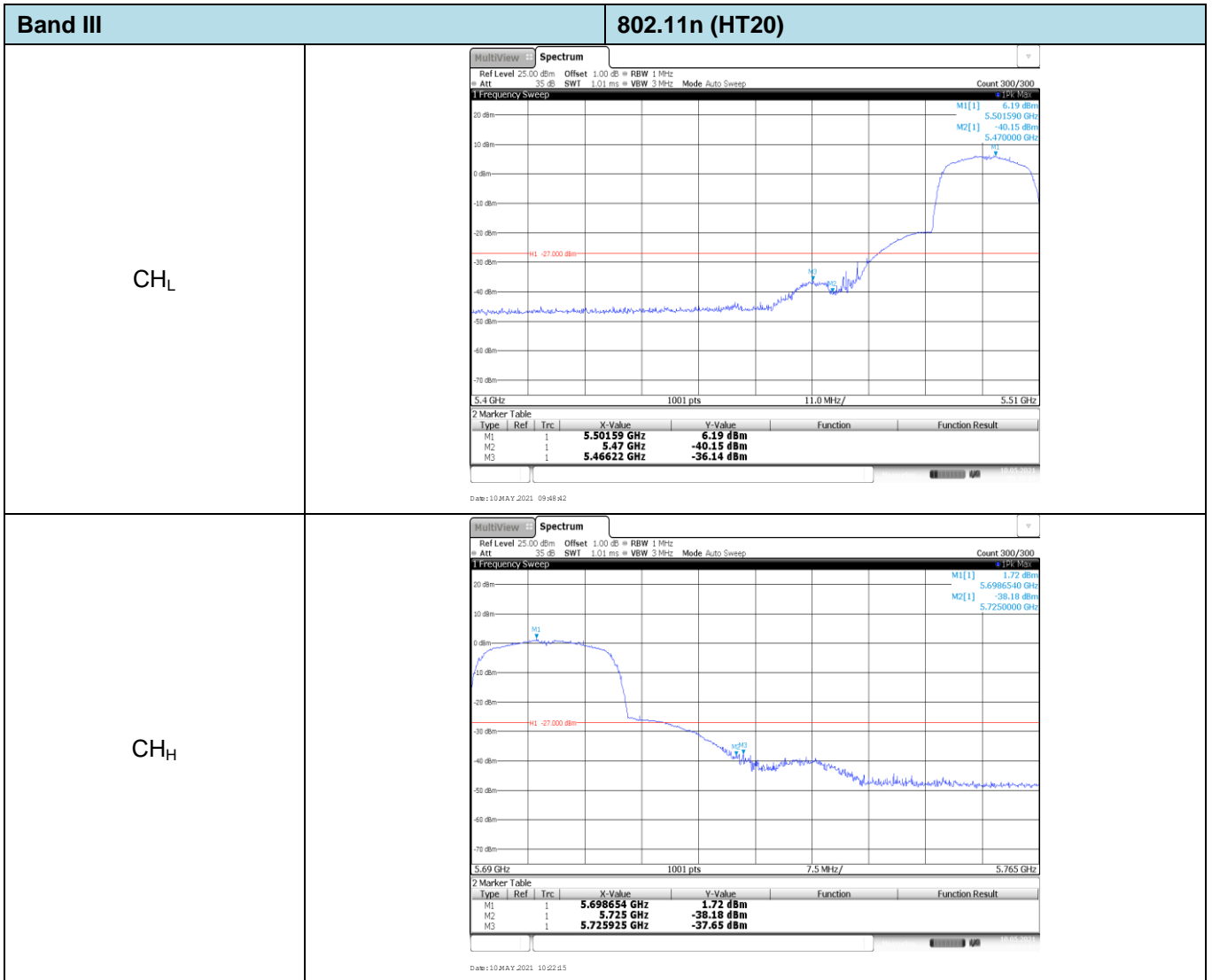
802.11 ac(HT80)

CH<sub>L</sub>

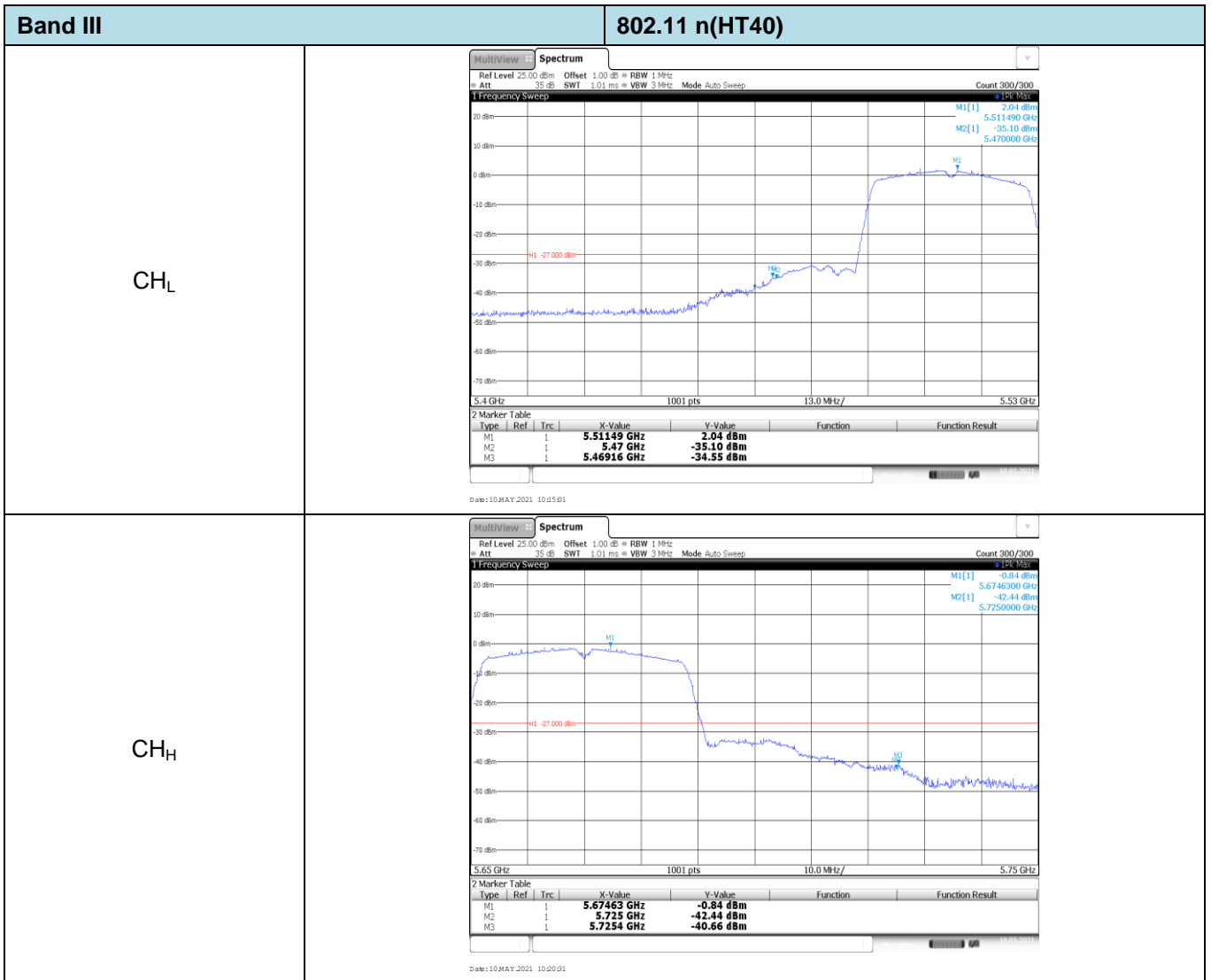


Date: 7 MAY 2021 20:58:54





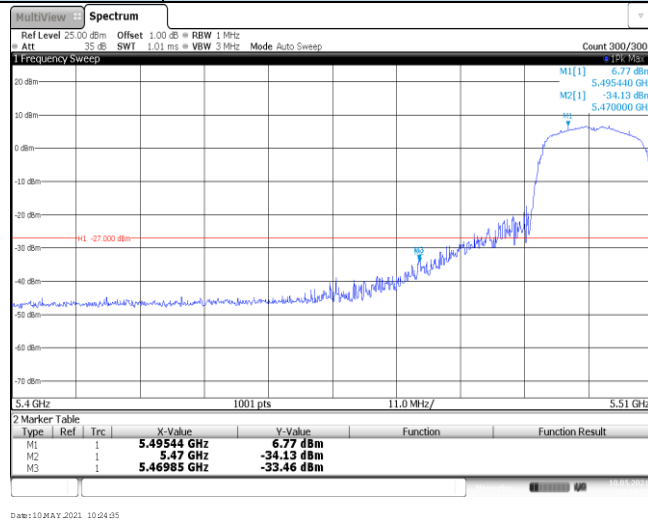




**Band III**

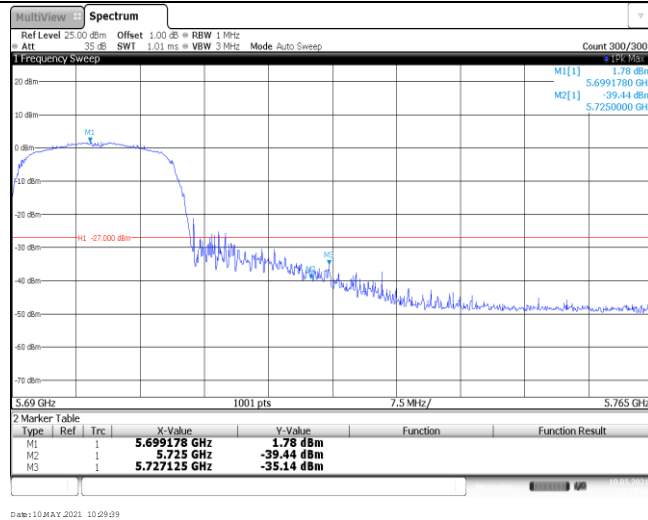
**802.11ac (HT20)**

CH<sub>L</sub>

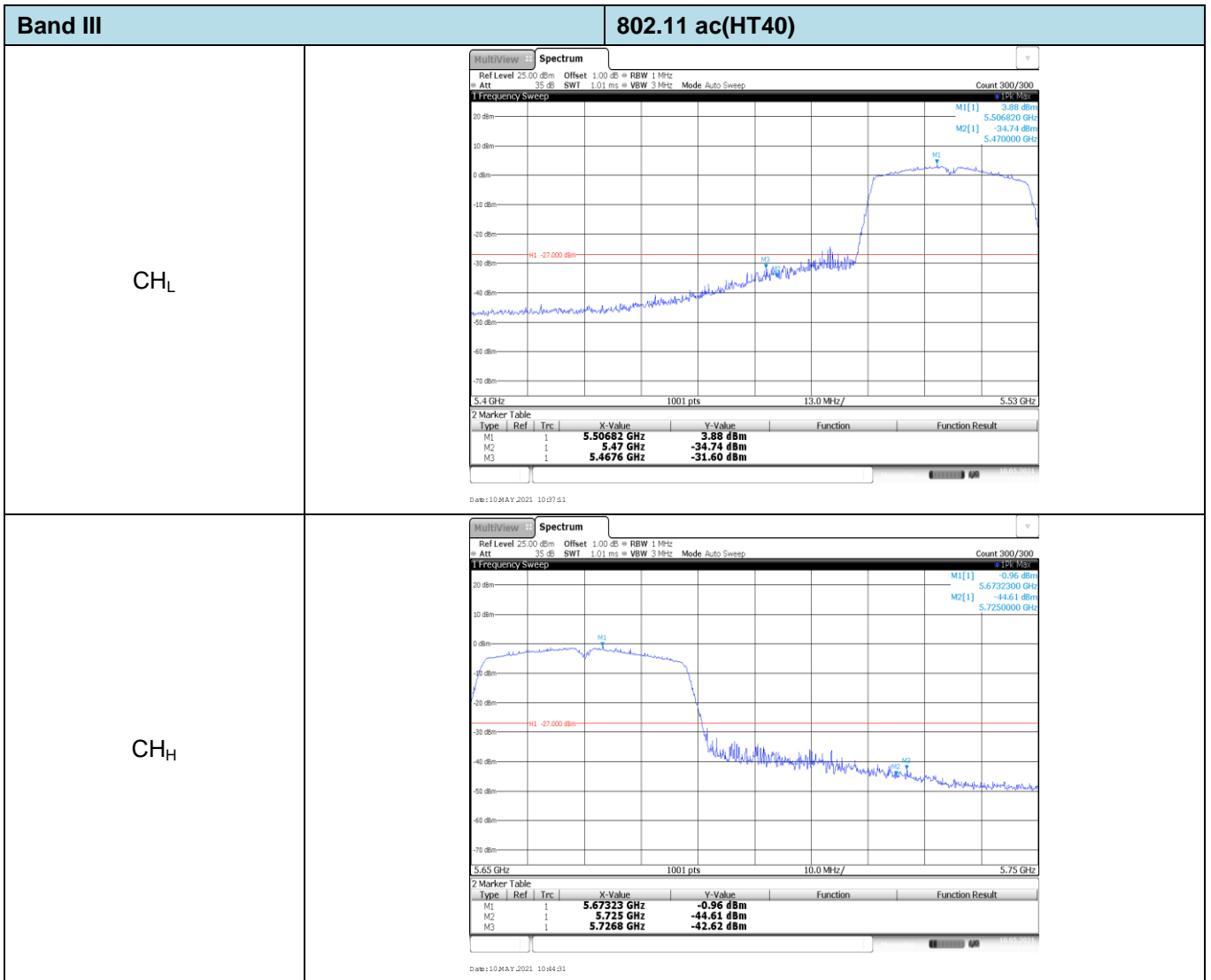


Date: 10.MAY.2021 10:24:35

CH<sub>H</sub>



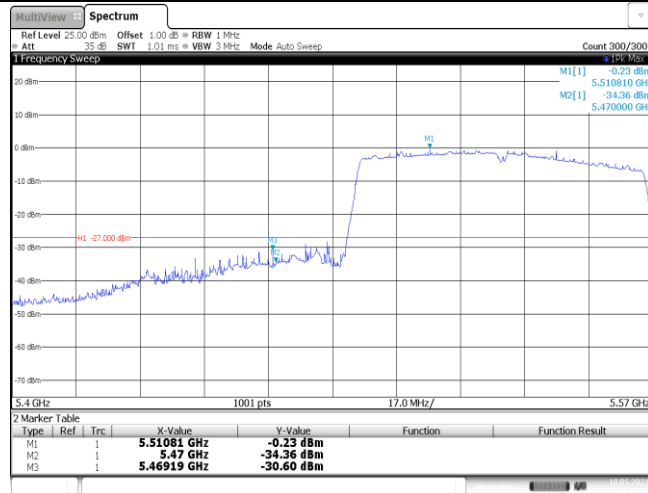
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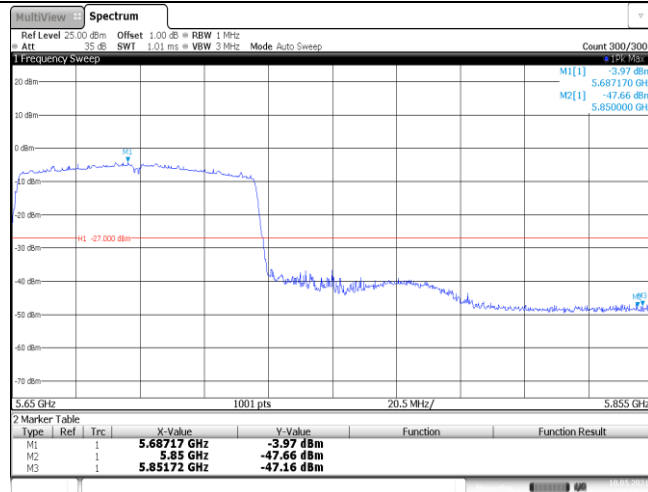
**Band III**

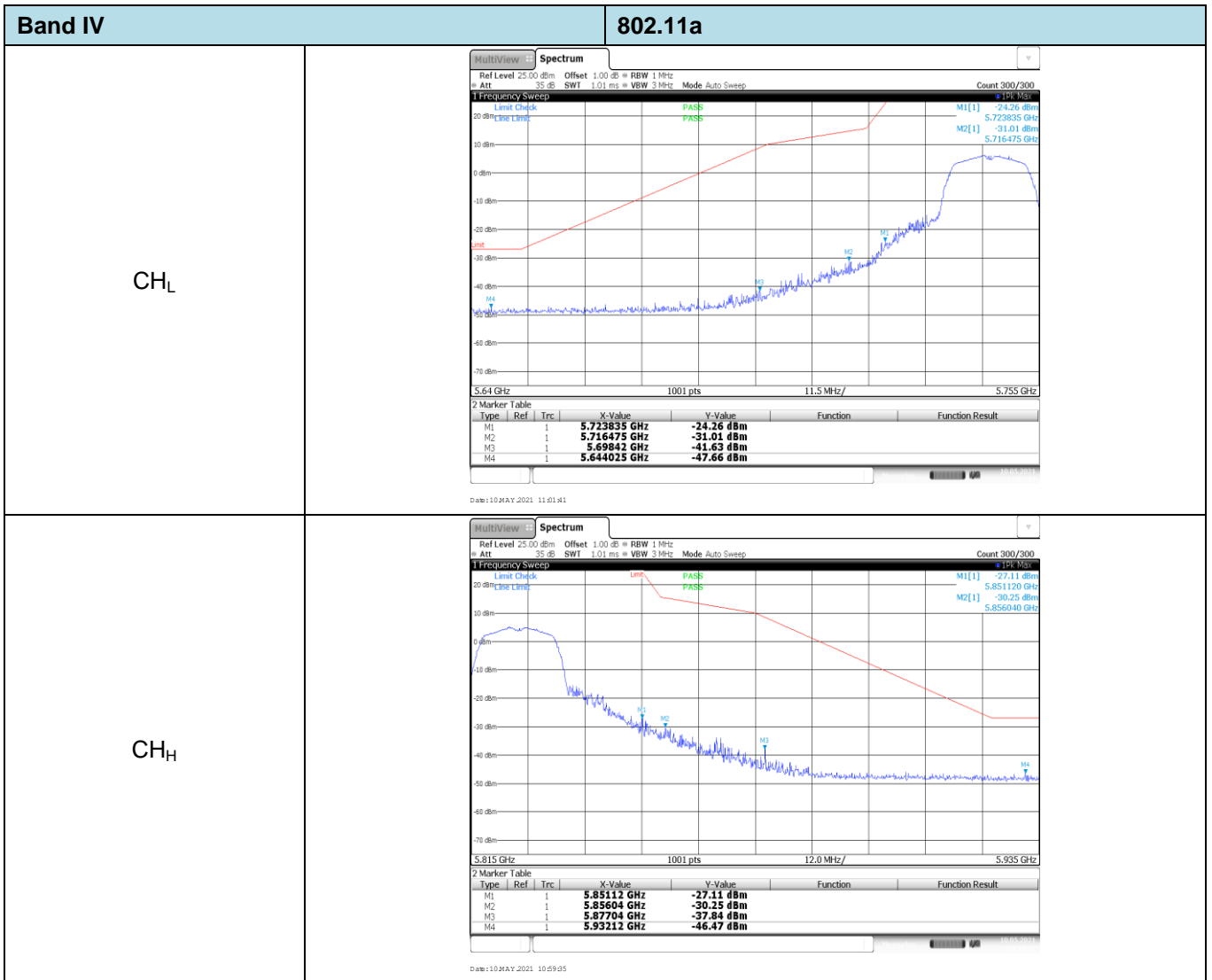
**802.11 ac(HT80)**

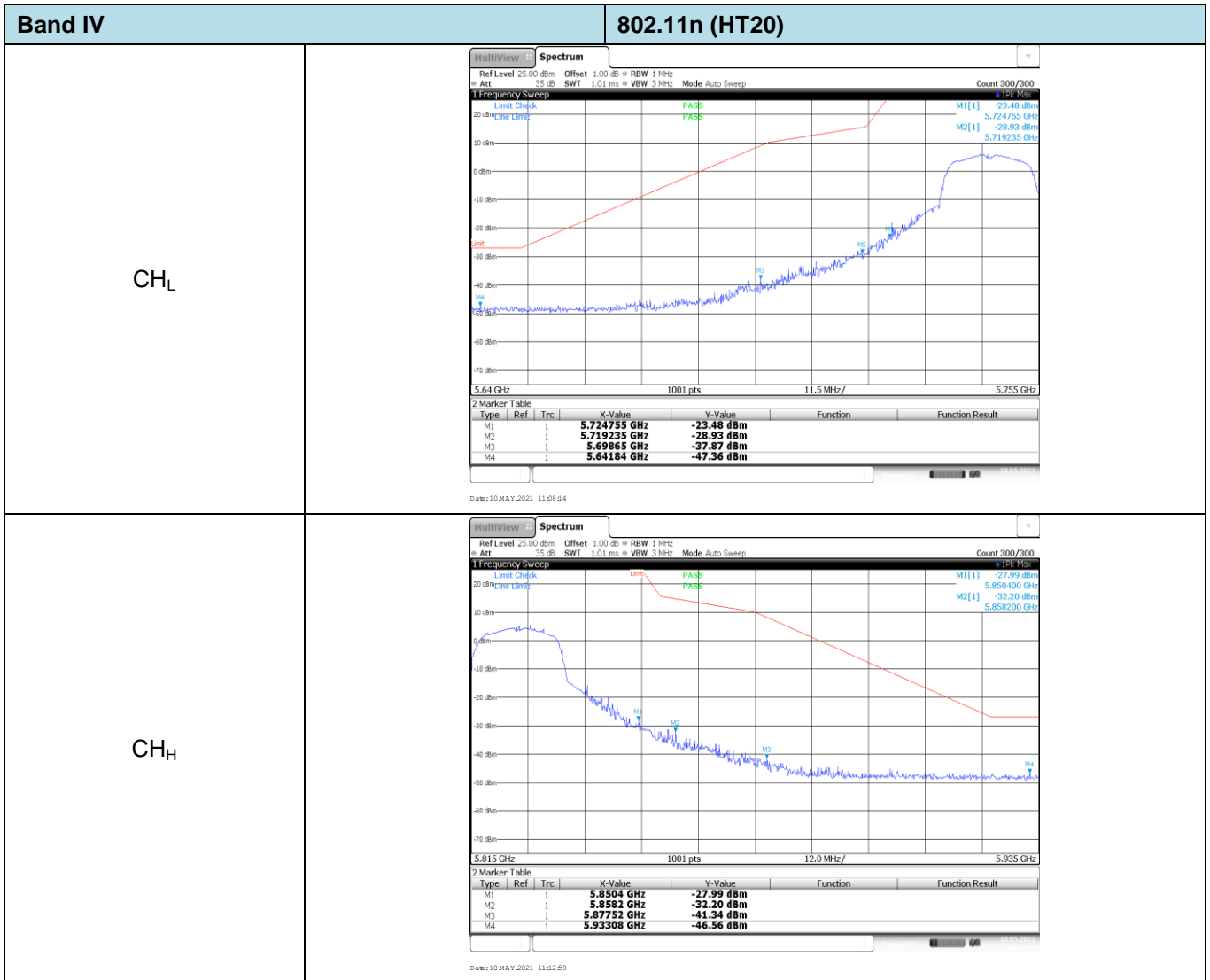
CH<sub>L</sub>



CH<sub>H</sub>







**Band IV**

**802.11 n(HT40)**

CH<sub>L</sub>



CH<sub>H</sub>

