

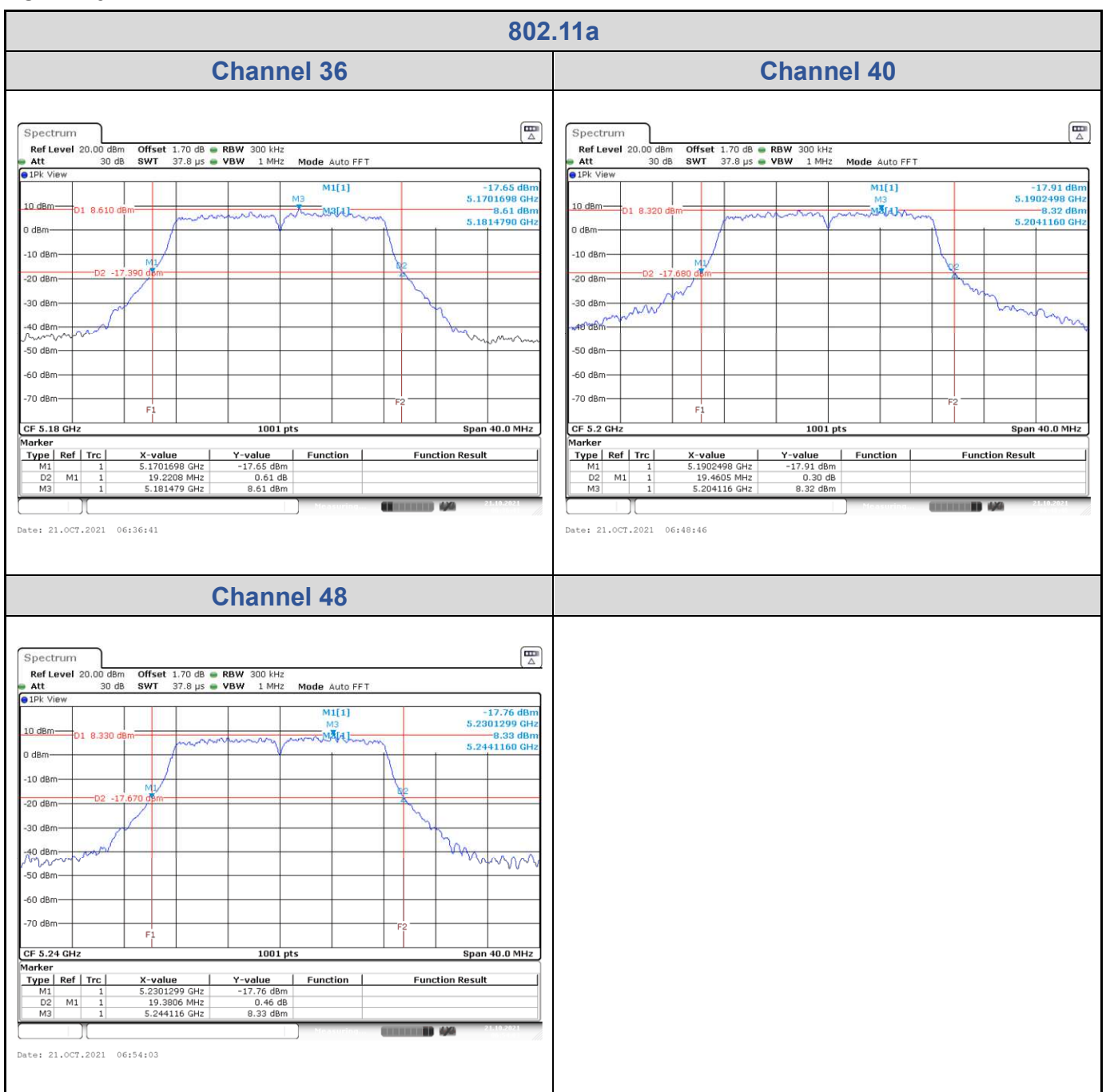
Appendix A: Test Results of Conducted Test

Test Result of 26 dB Bandwidth

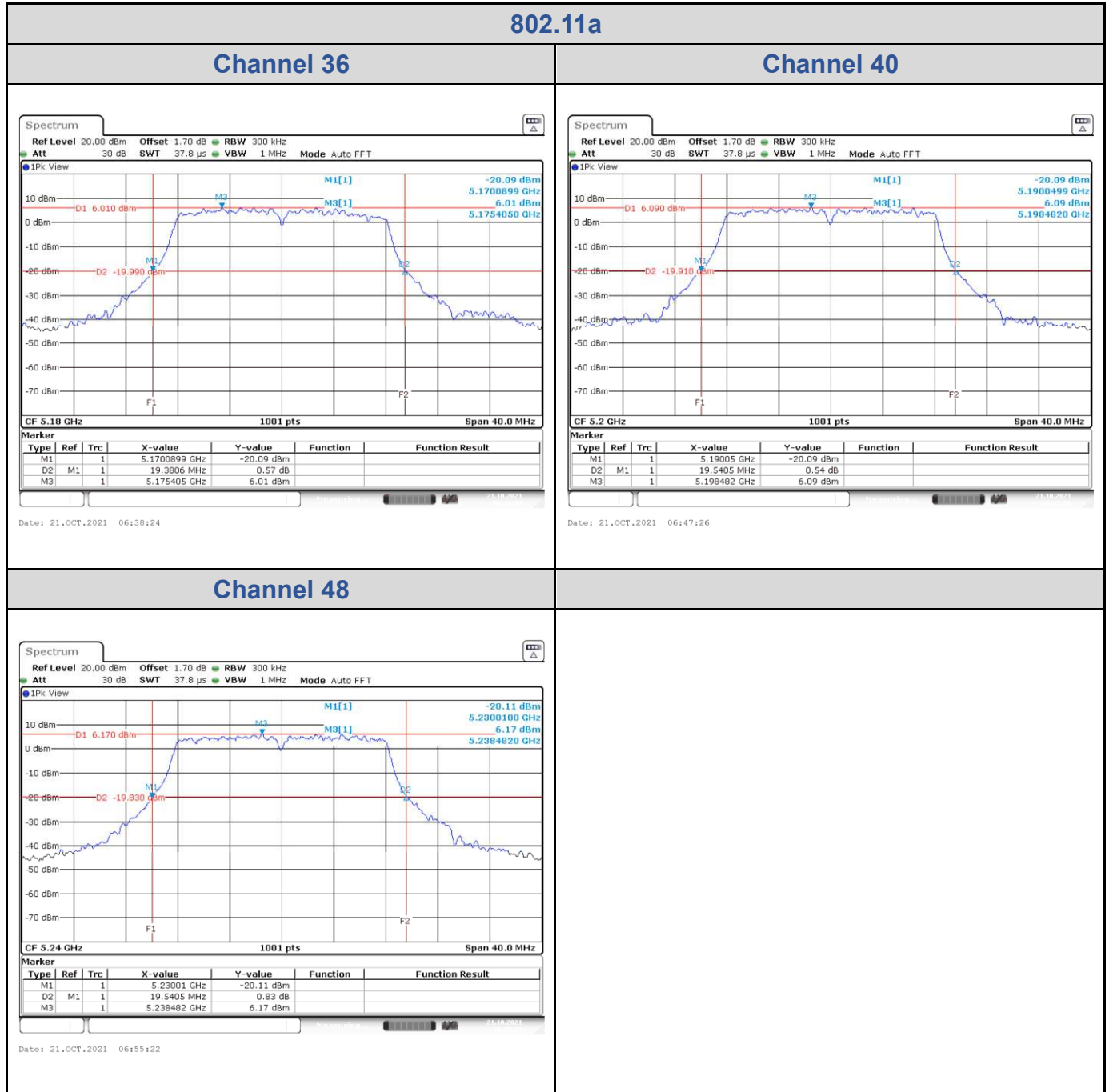
802.11a

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	19.22	19.38	19.30	19.58
	40	5200	19.46	19.54	19.22	19.38
	48	5240	19.38	19.54	19.46	19.38

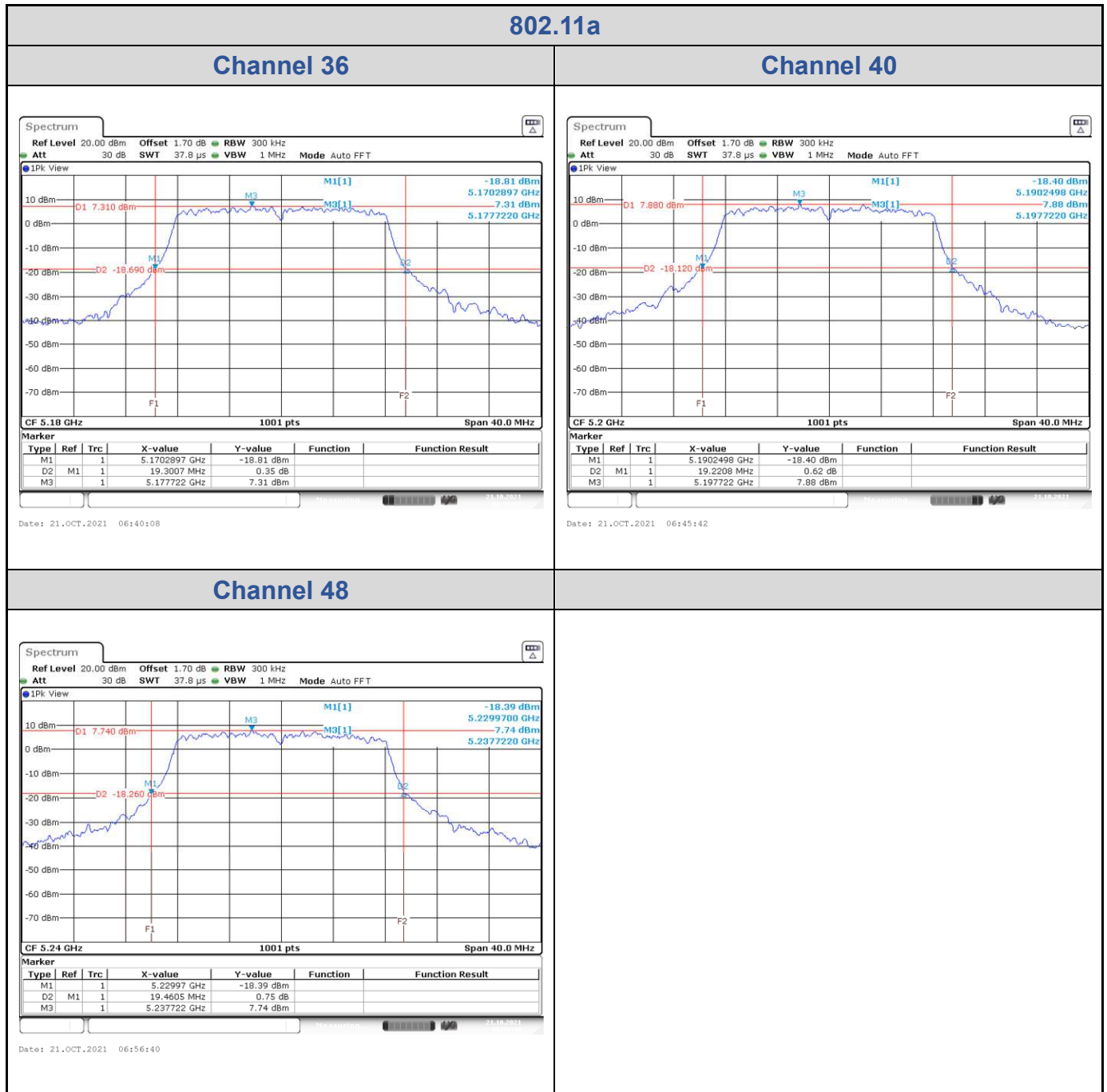
<Chain 0>



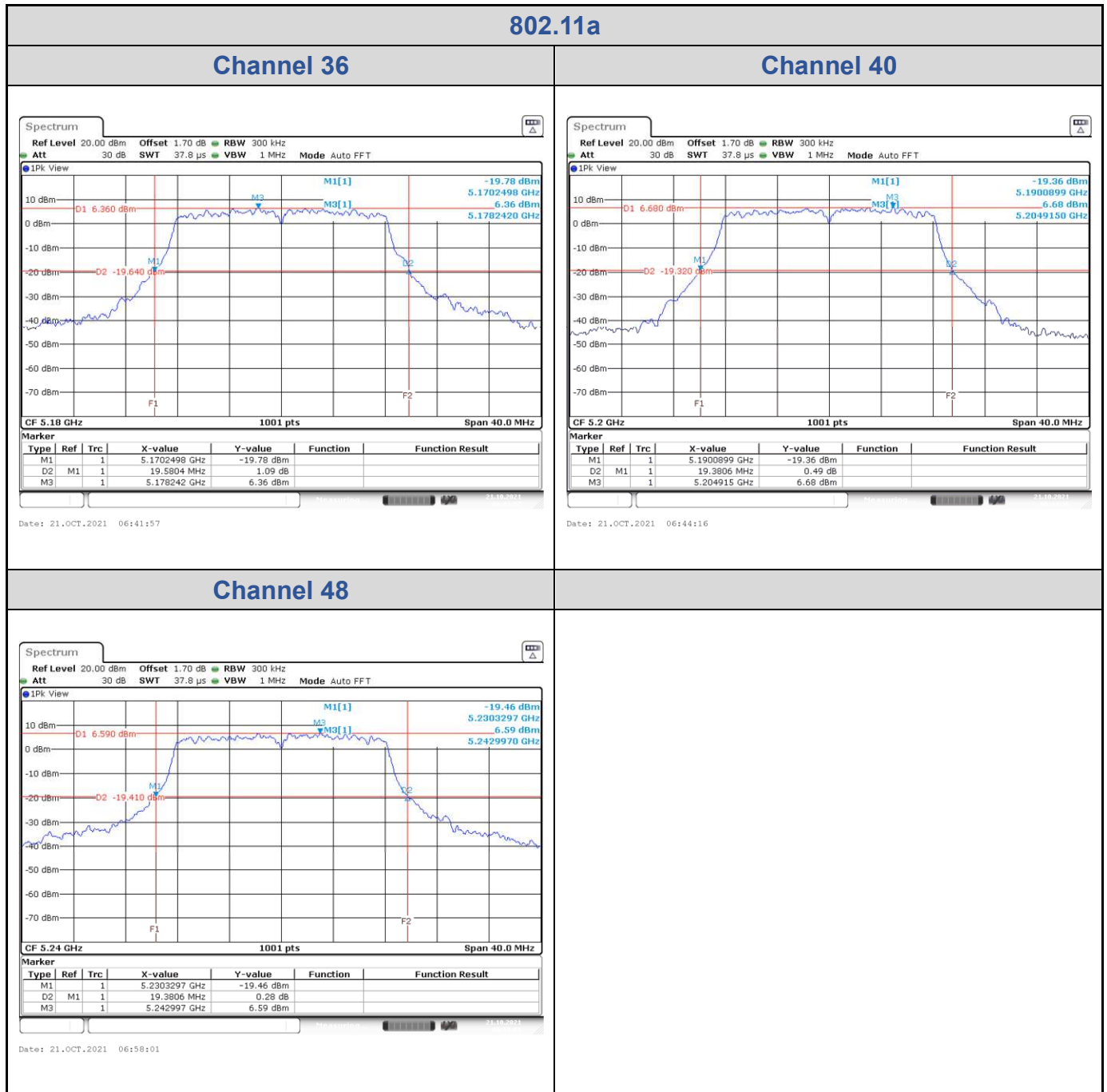
<Chain 1>



<Chain 2>



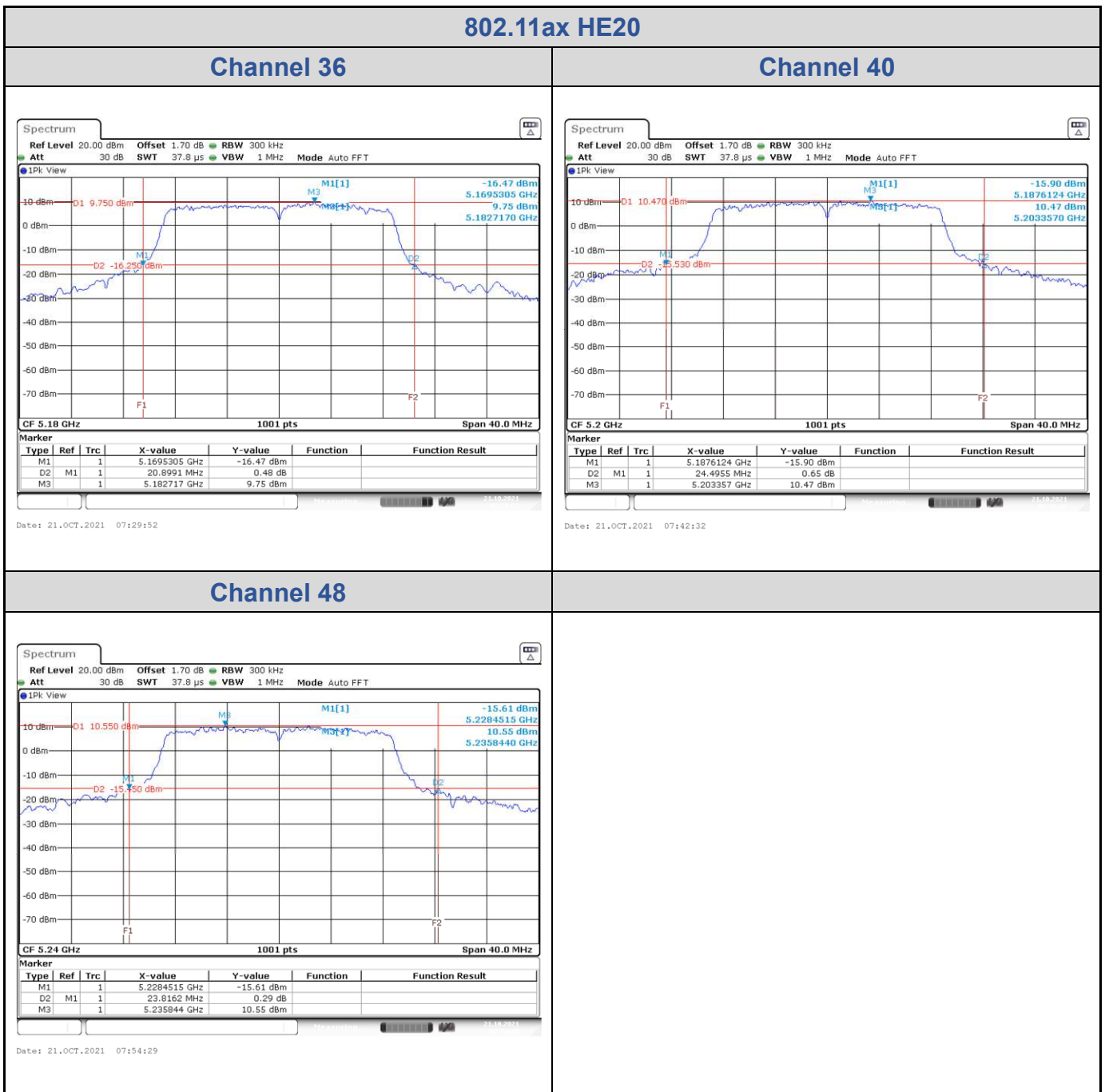
<Chain 3>



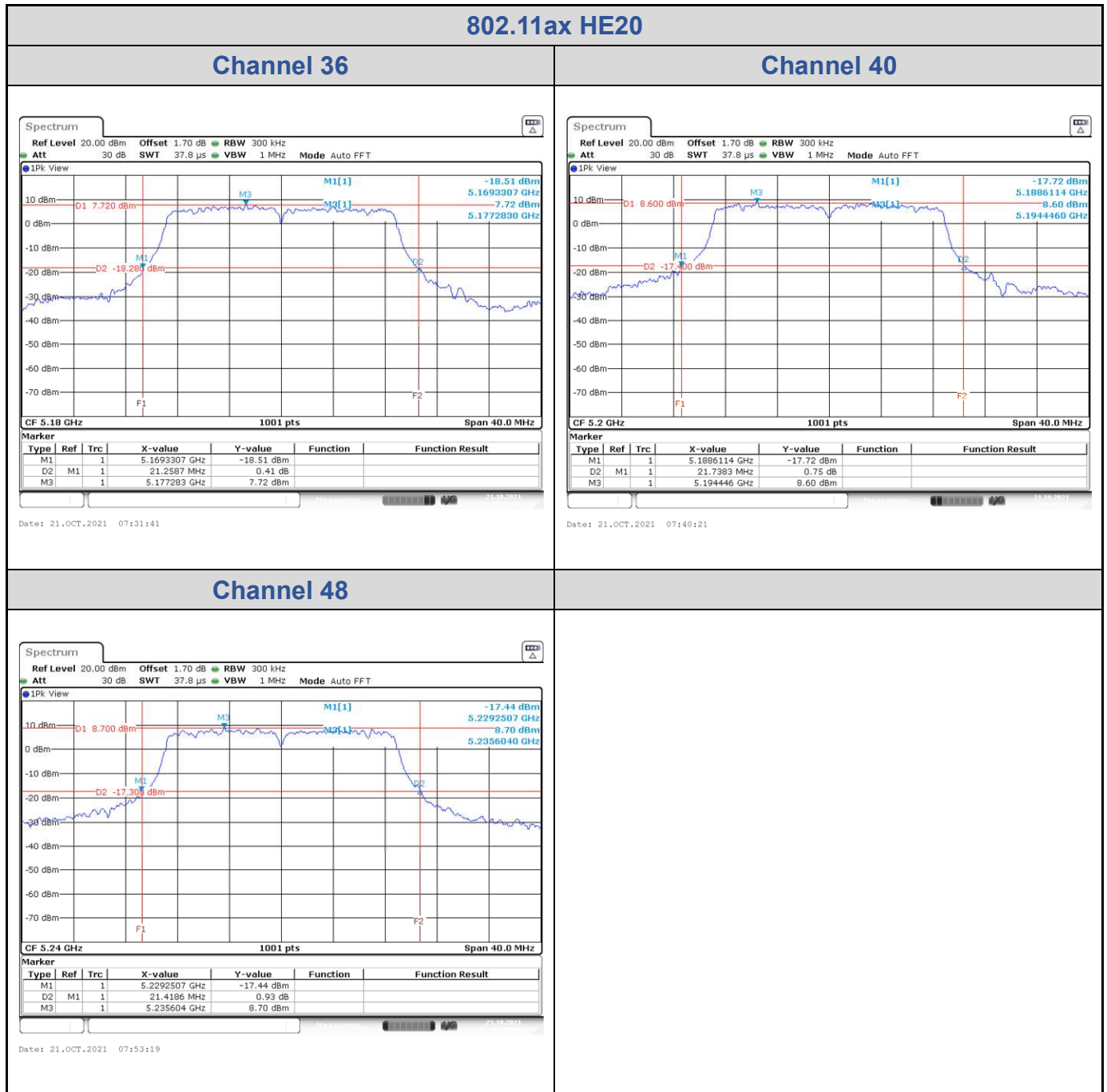
802.11n HT20

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	20.90	21.26	21.02	20.62
	40	5200	24.50	21.74	23.98	22.30
	48	5240	23.82	21.42	21.98	21.70

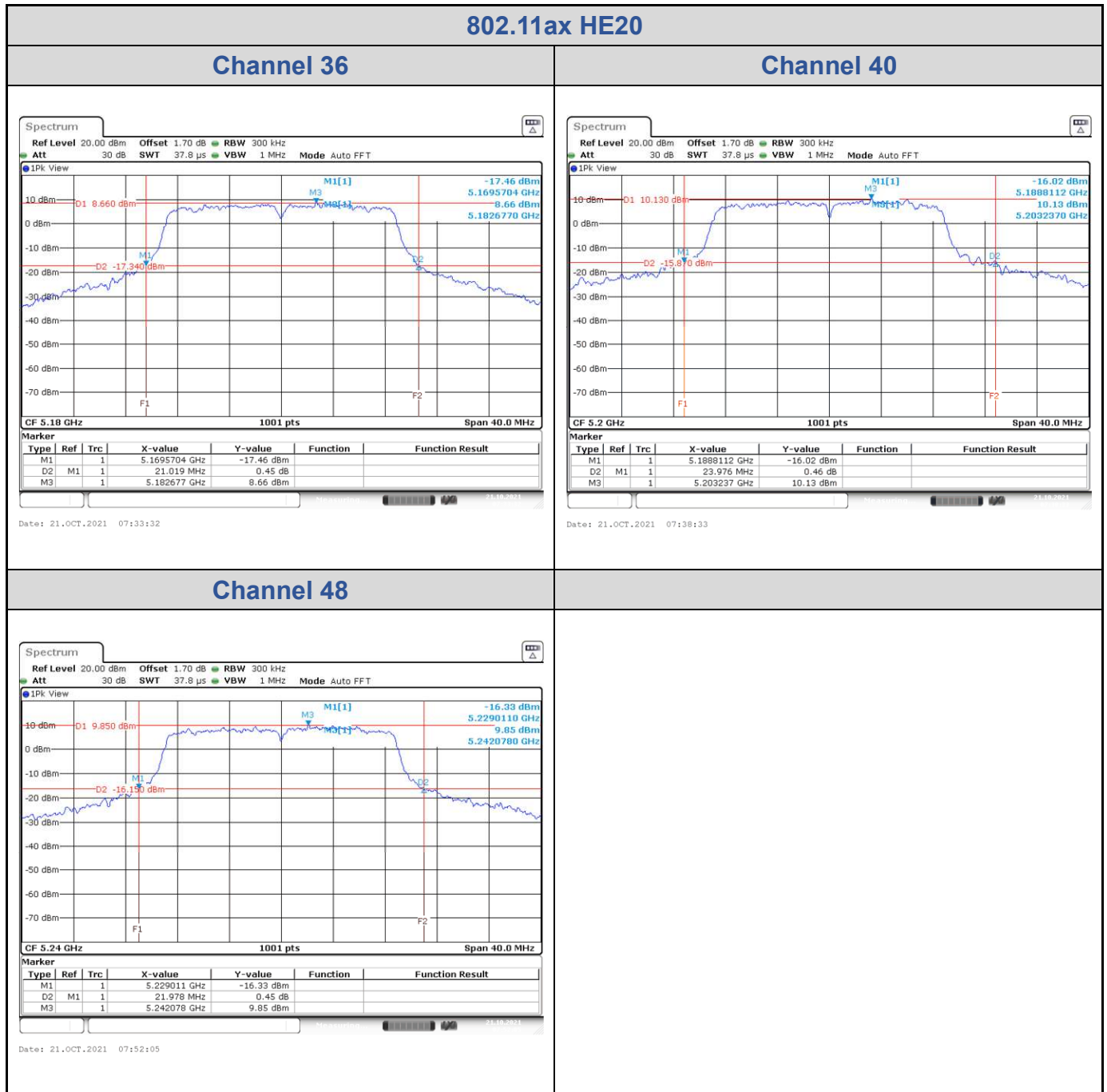
<Chain 0>



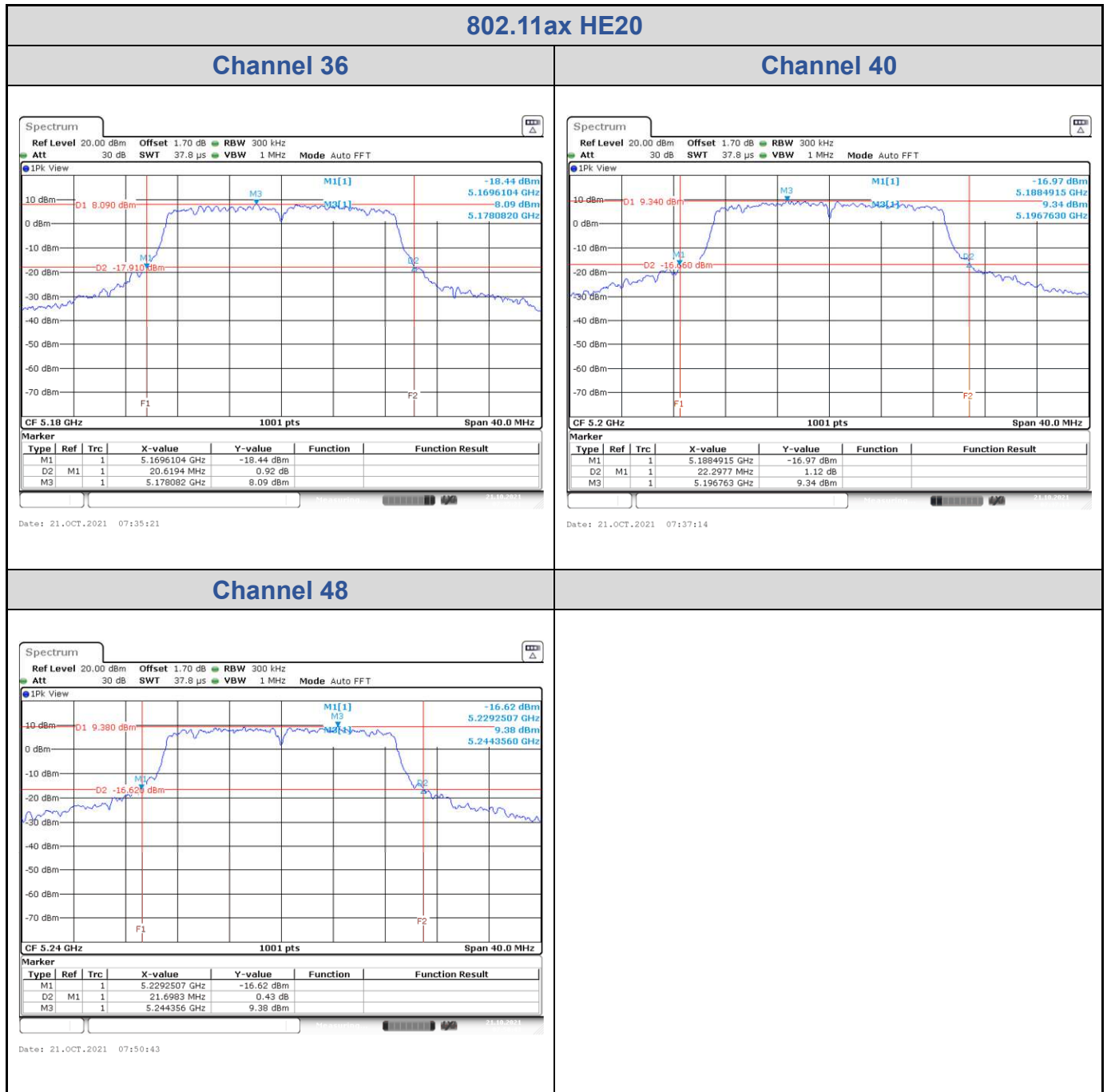
<Chain 1>



<Chain 2>

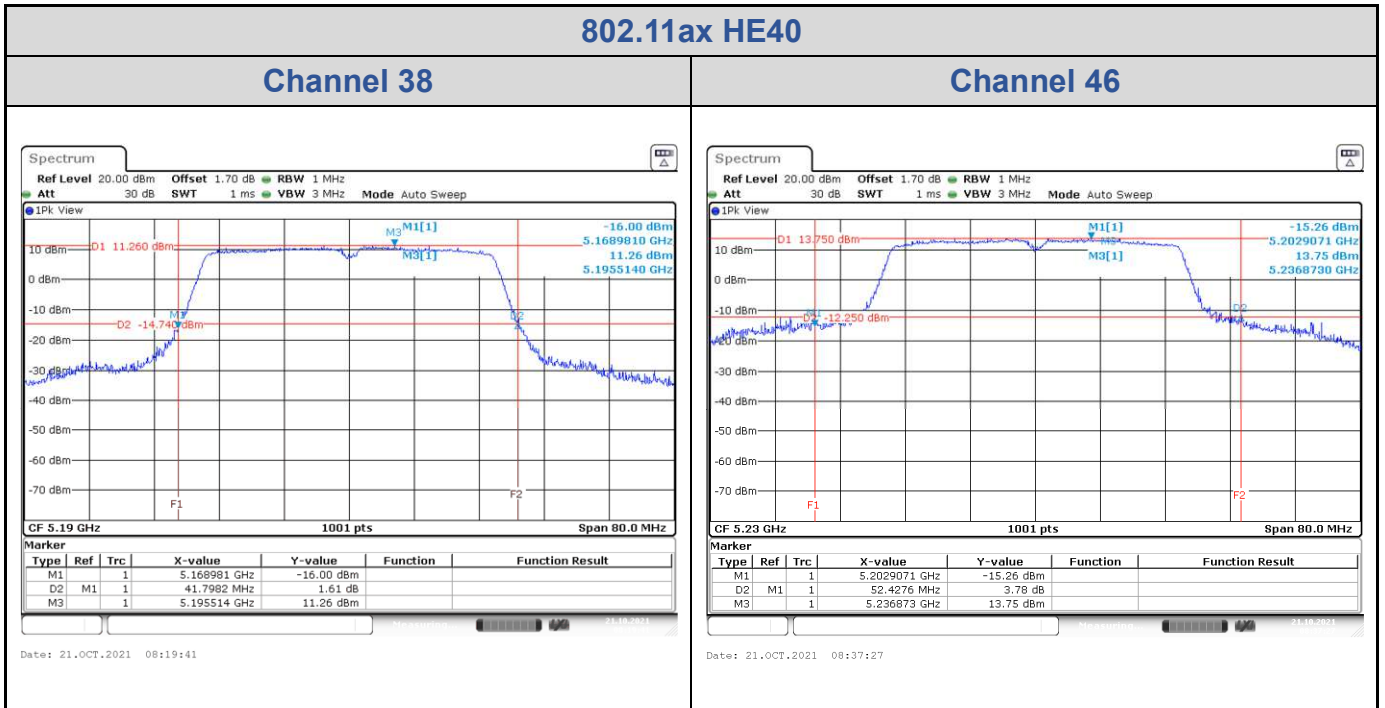
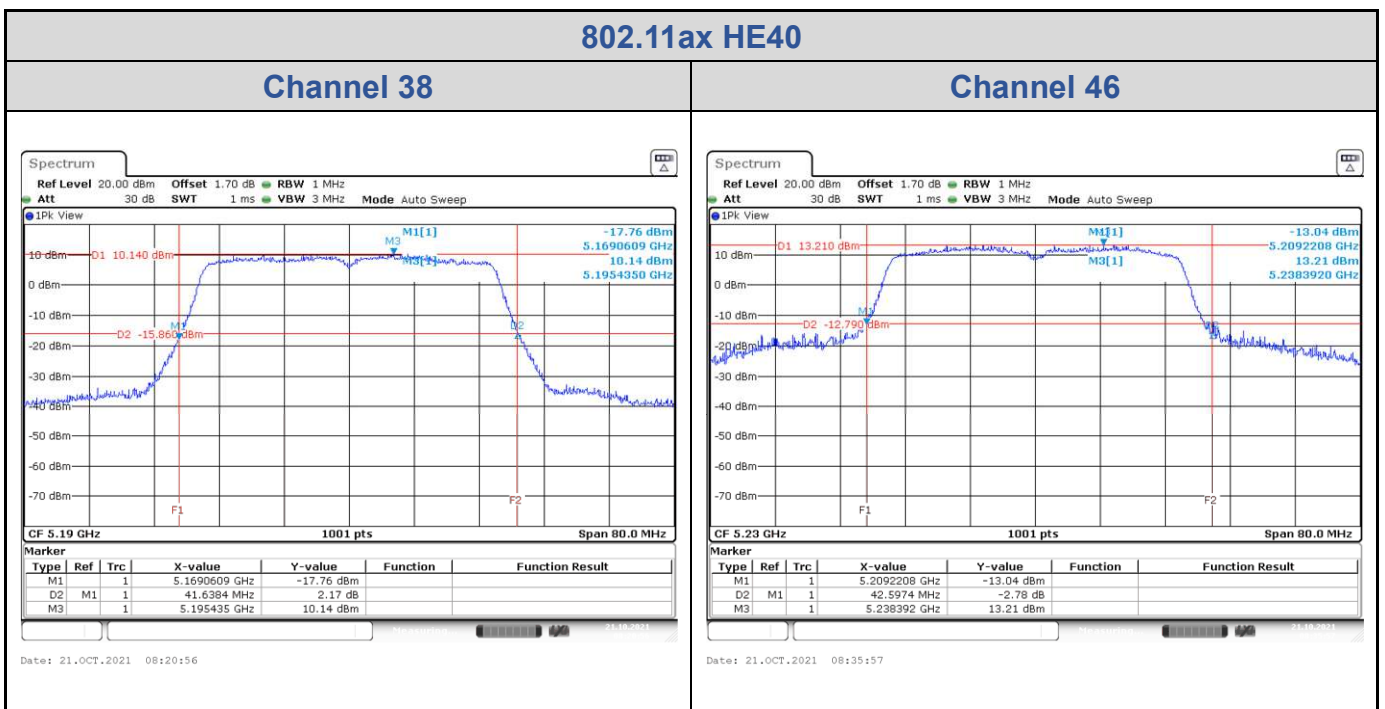


<Chain 3>

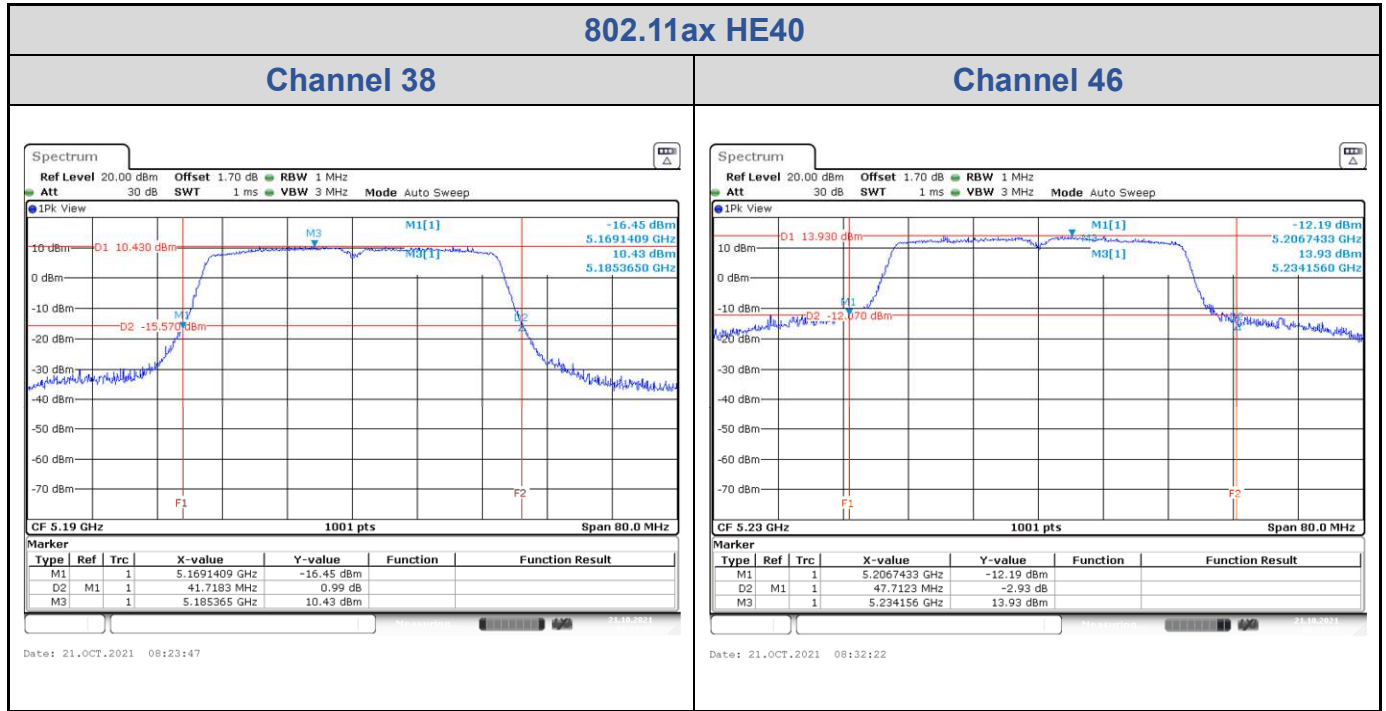


802.11n HT40

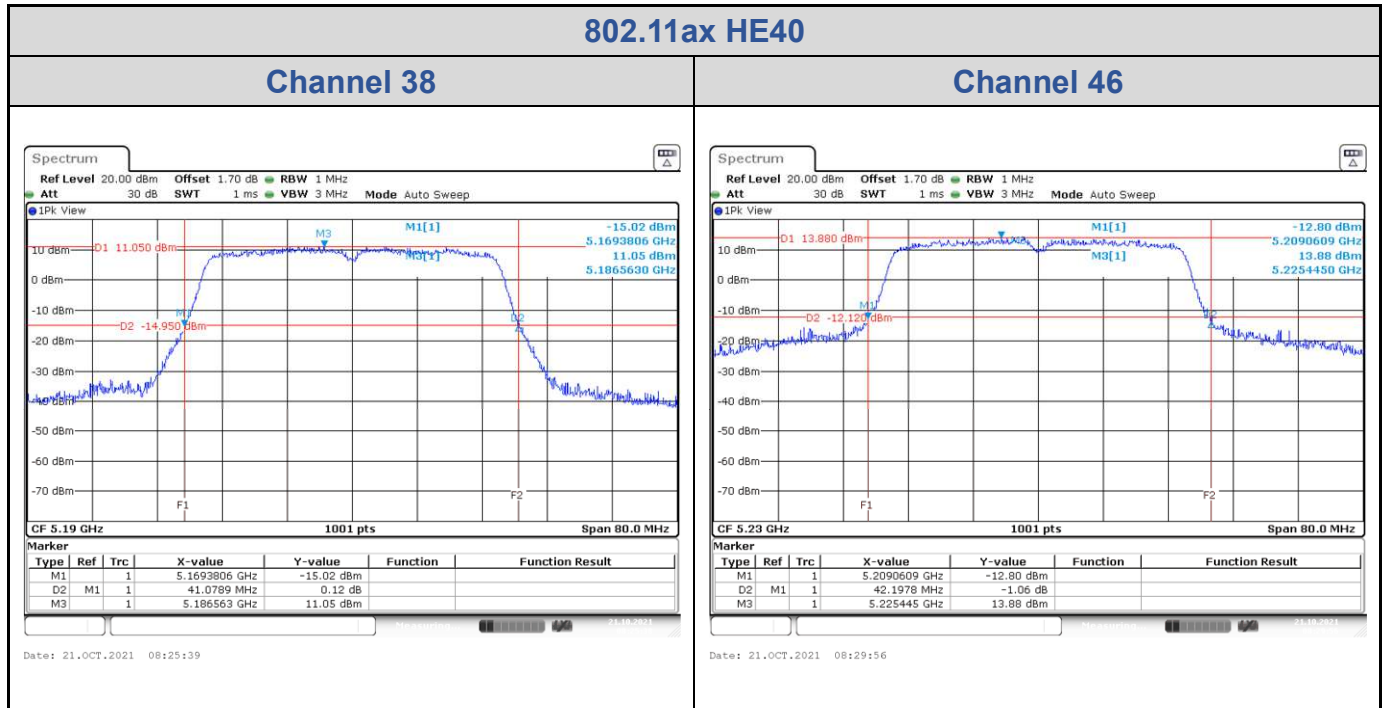
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	41.80	41.64	41.72	41.08
	46	5230	52.43	42.60	47.71	42.20

<Chain 0>

<Chain 1>


<Chain 2>



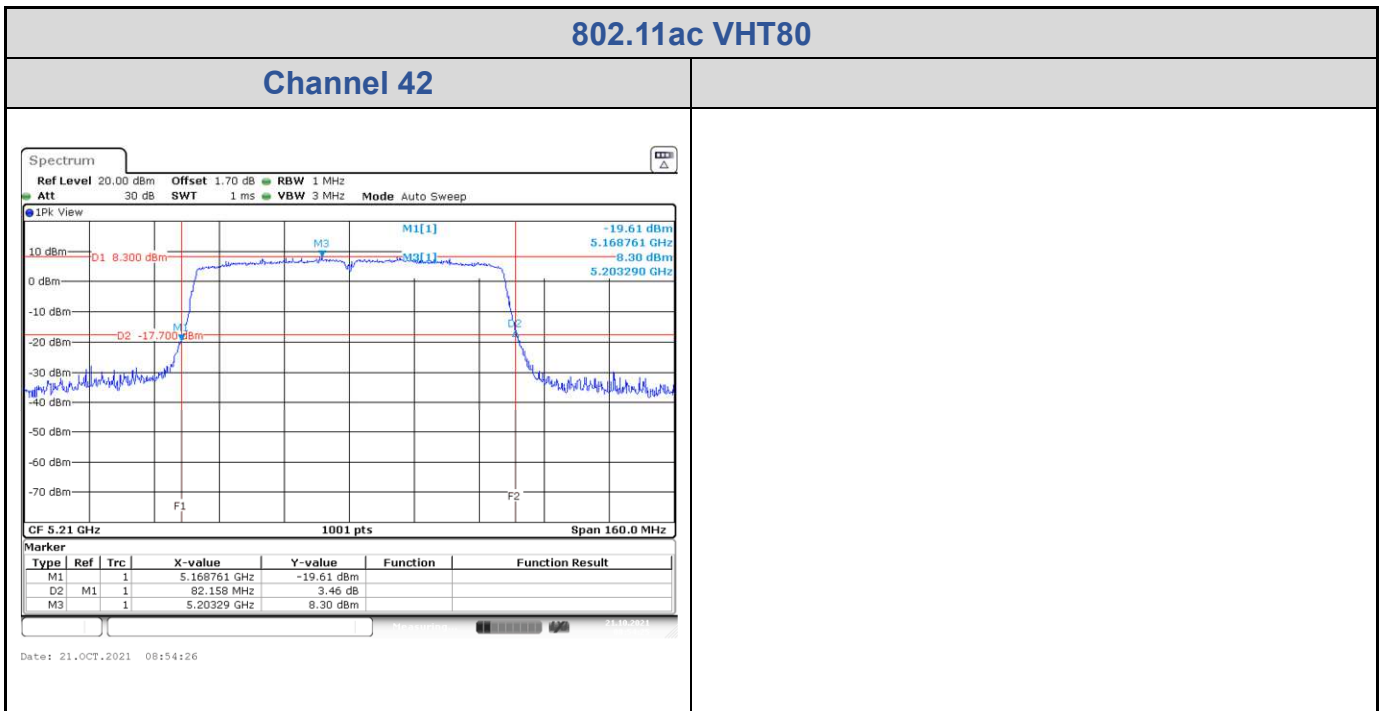
<Chain 3>



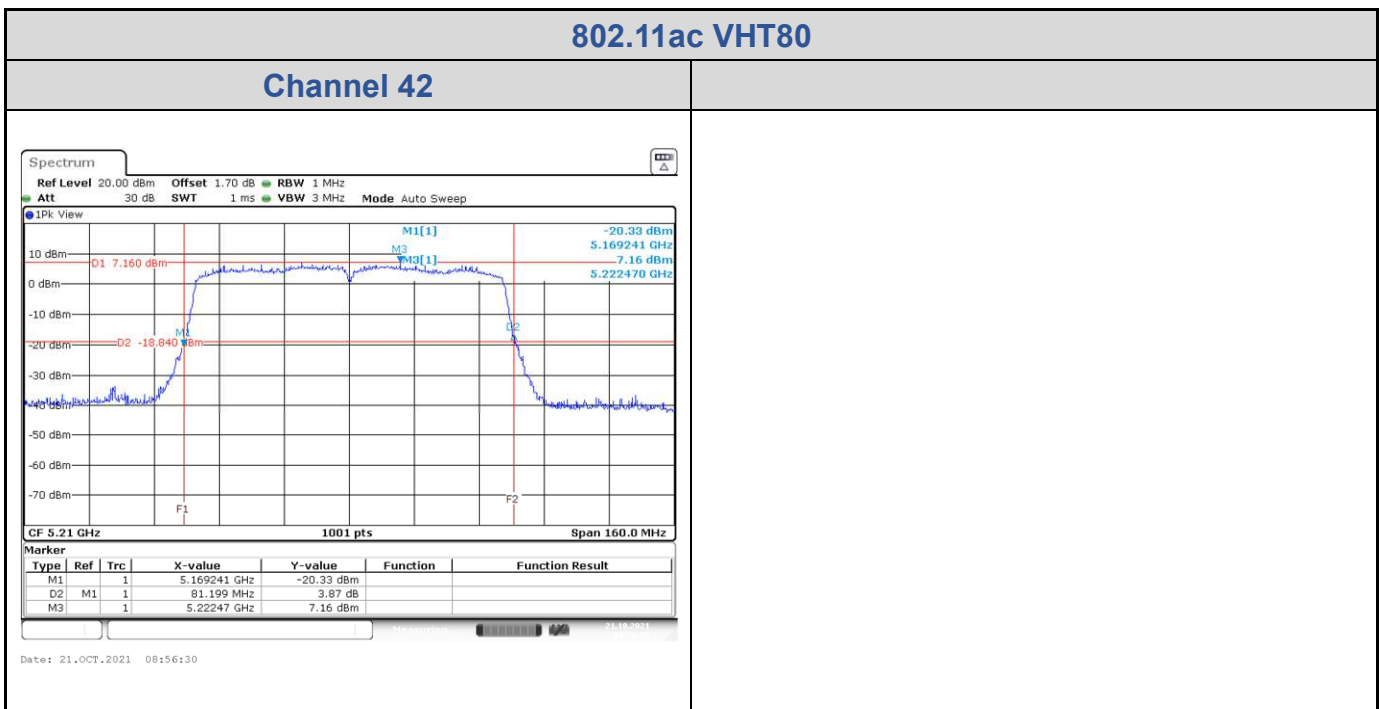
802.11ac VHT80

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	42	5210	82.16	81.20	81.52	81.52

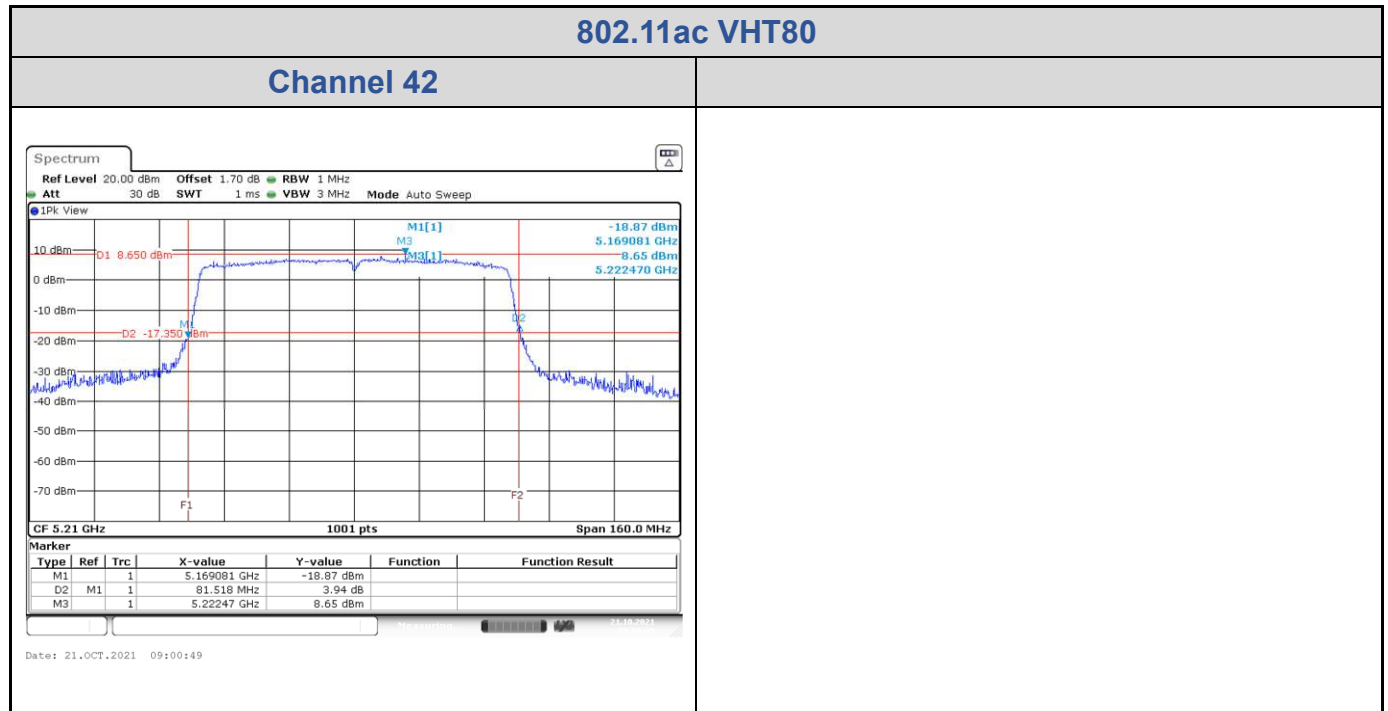
<Chain 0>



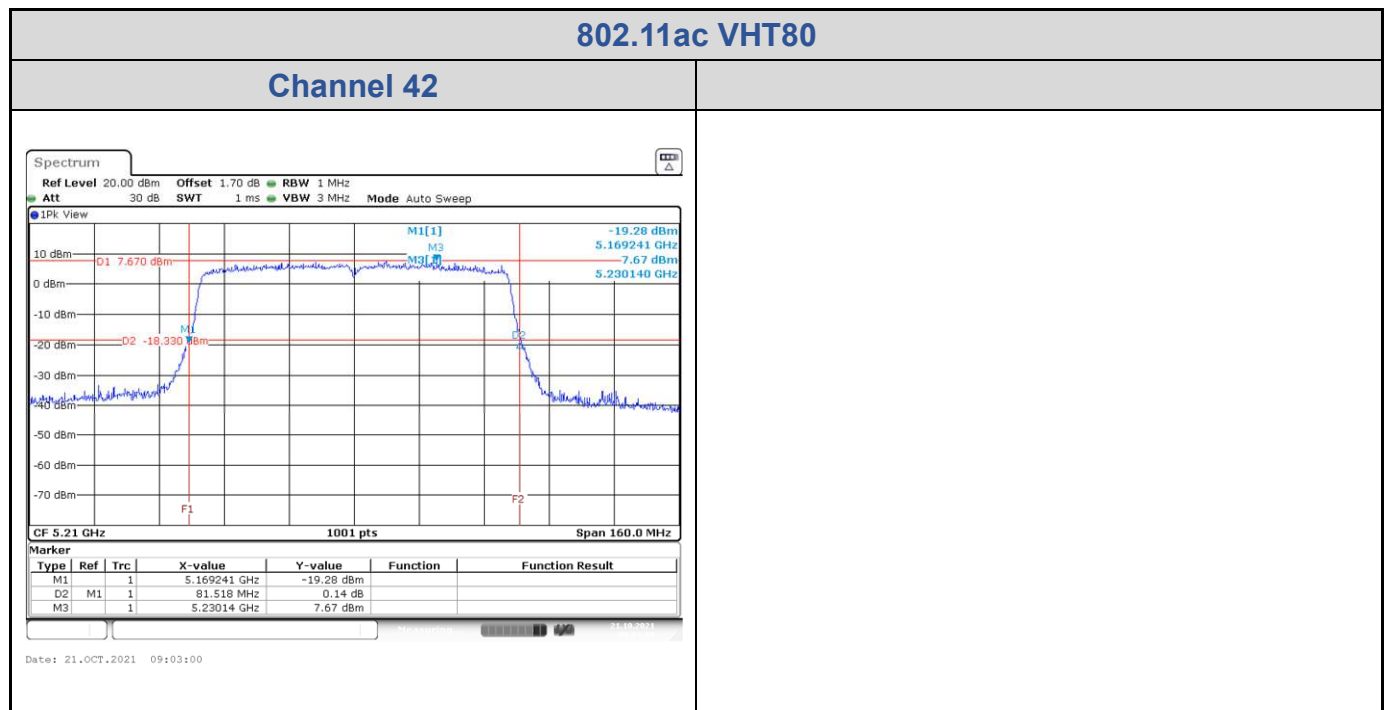
<Chain 1>



<Chain 2>



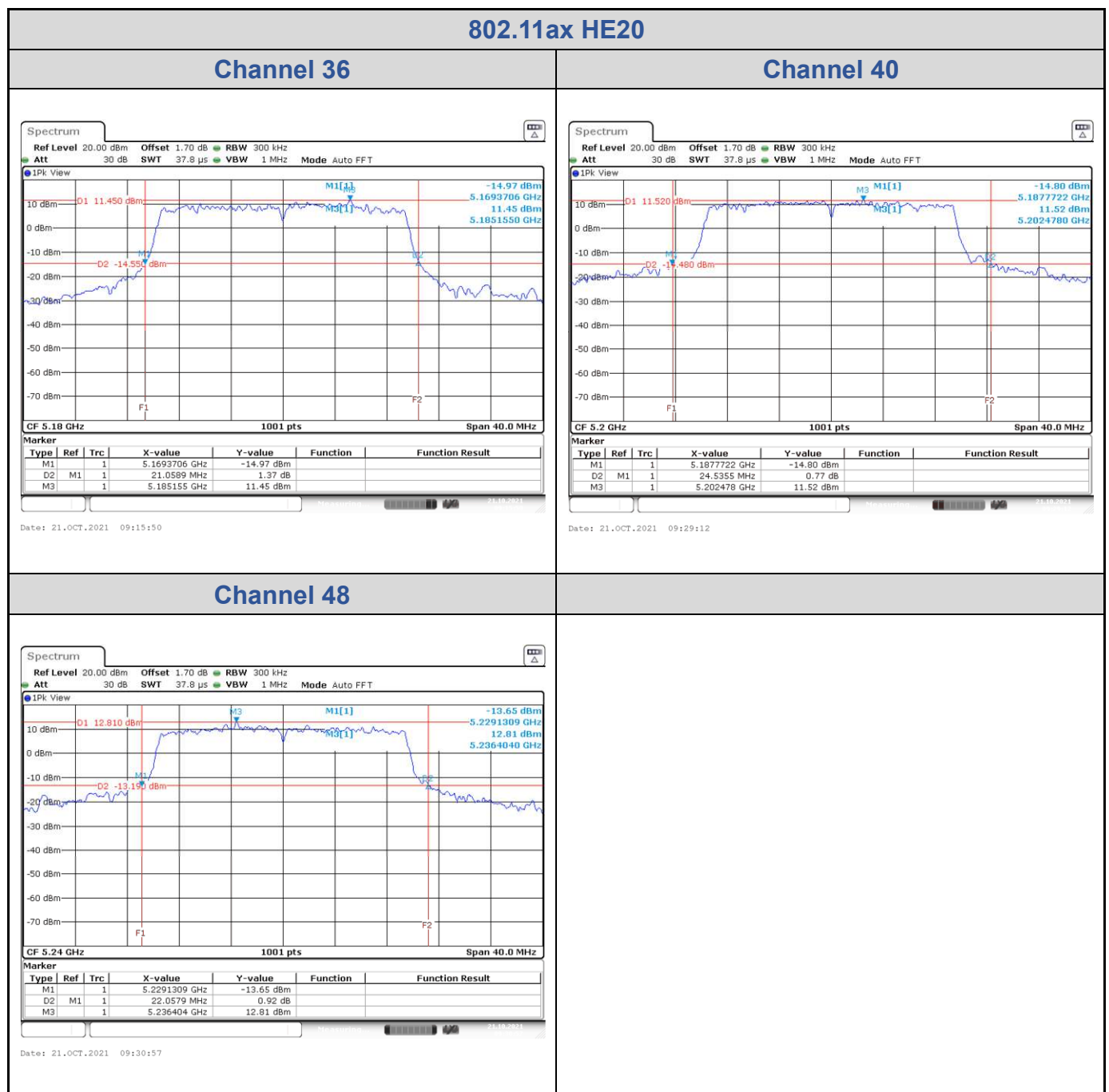
<Chain 3>



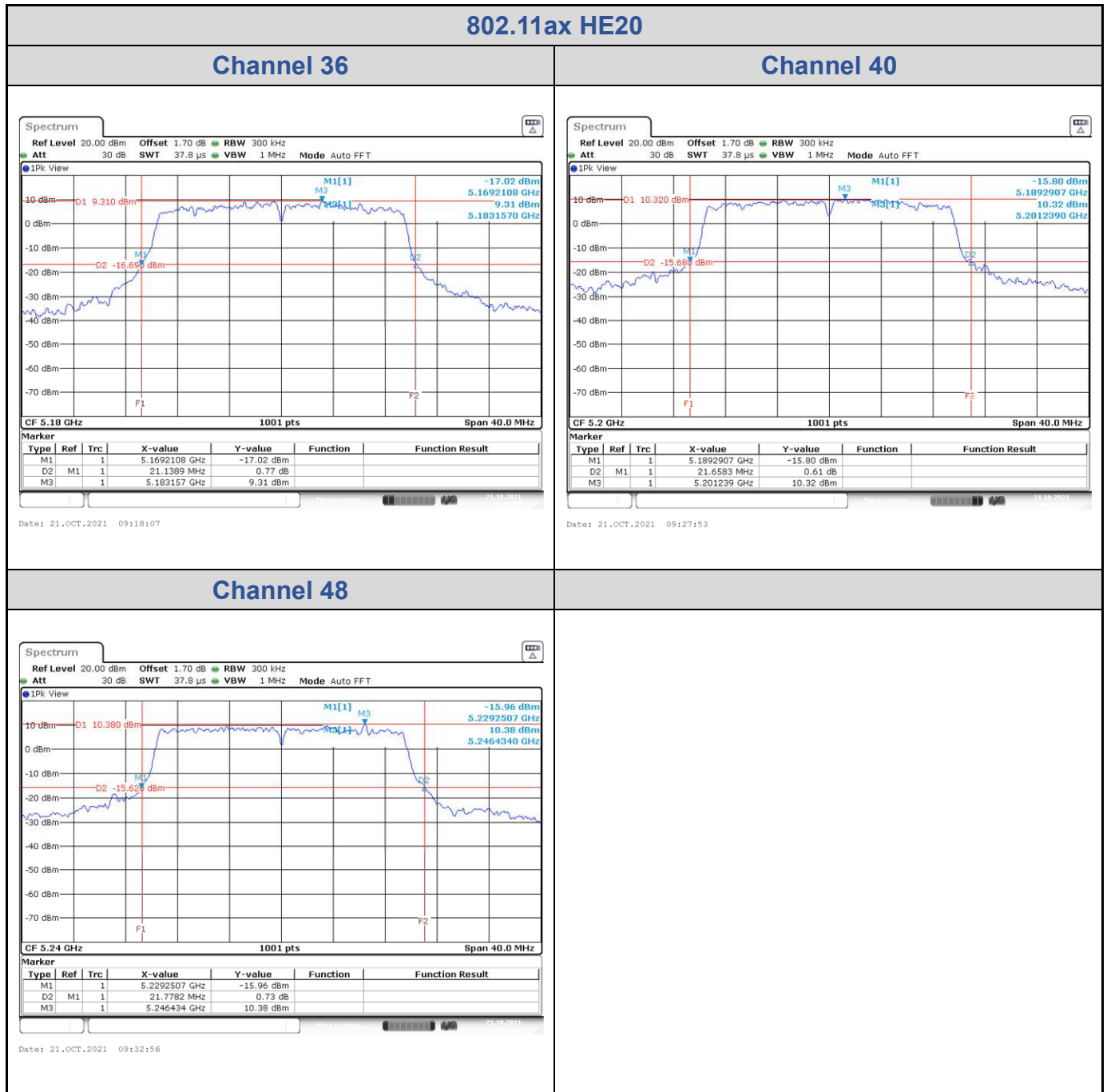
802.11ax HE20

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	21.06	21.14	21.50	21.62
	40	5200	24.54	21.66	23.78	22.34
	48	5240	22.06	21.78	21.74	22.22

<Chain 0>



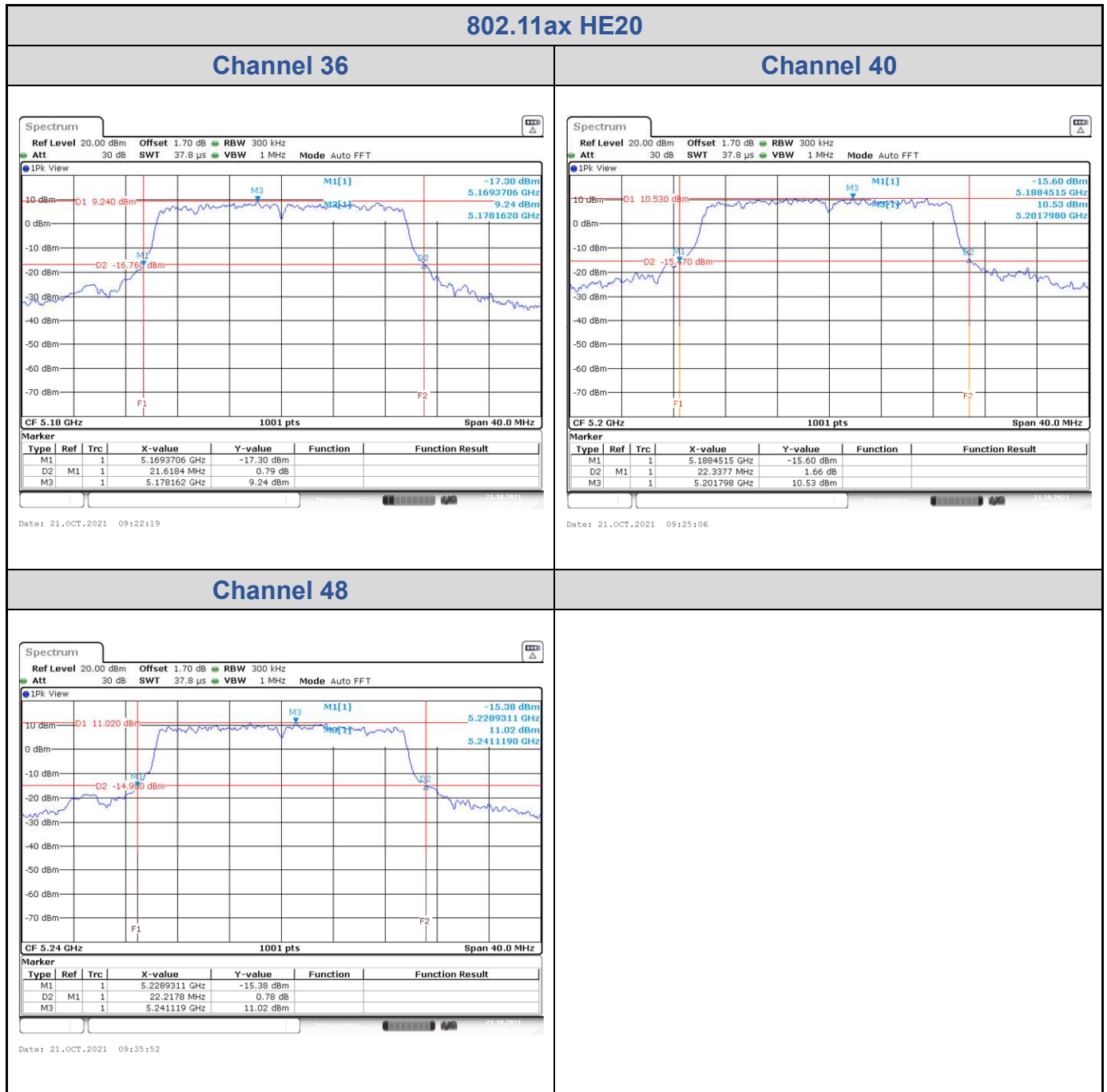
<Chain 1>



<Chain 2>



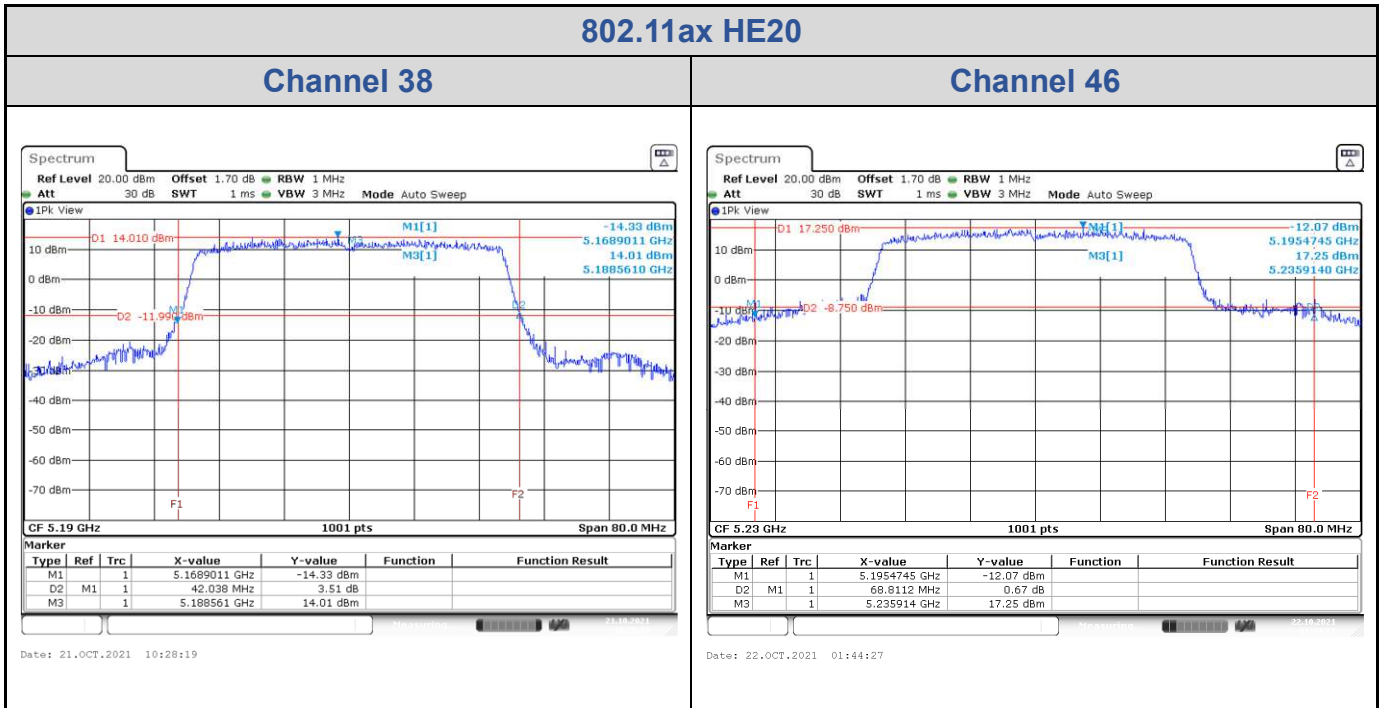
<Chain 3>



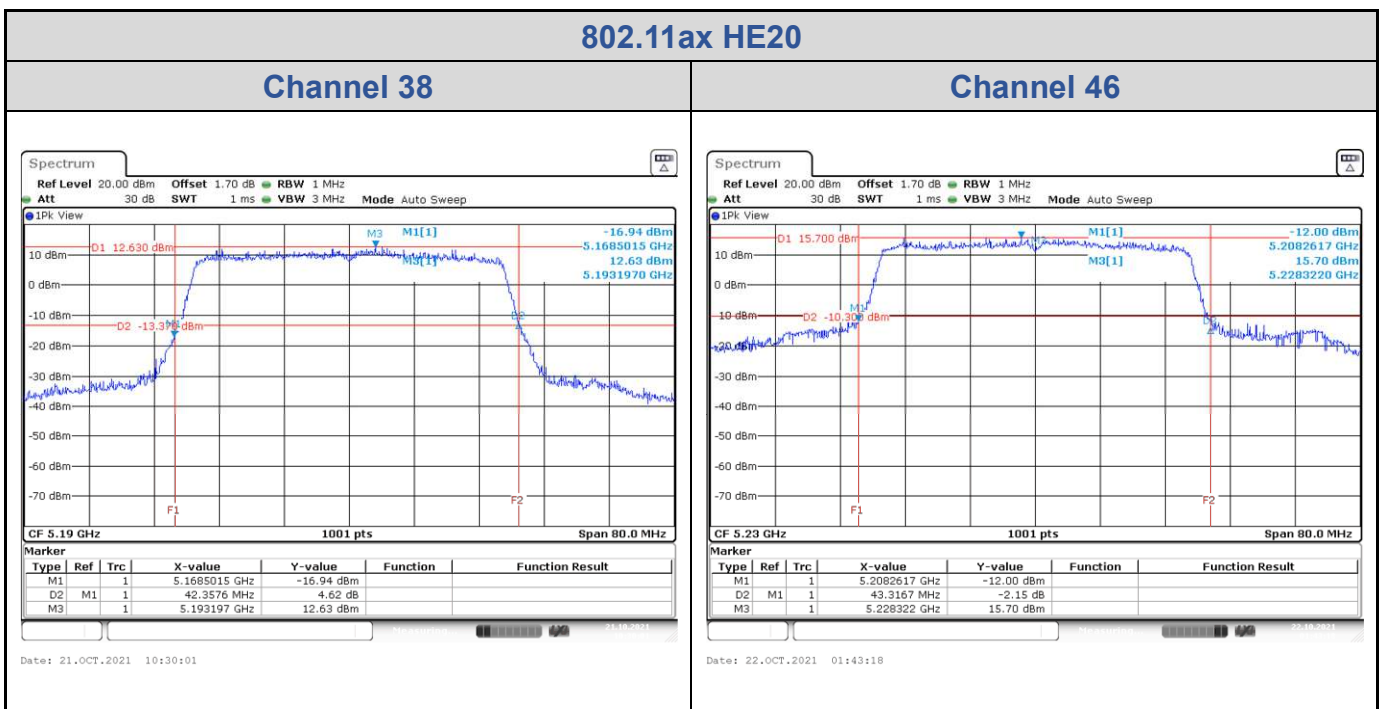
802.11ax HE40

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	42.04	42.36	41.80	41.80
	46	5230	68.81	43.32	57.62	44.76

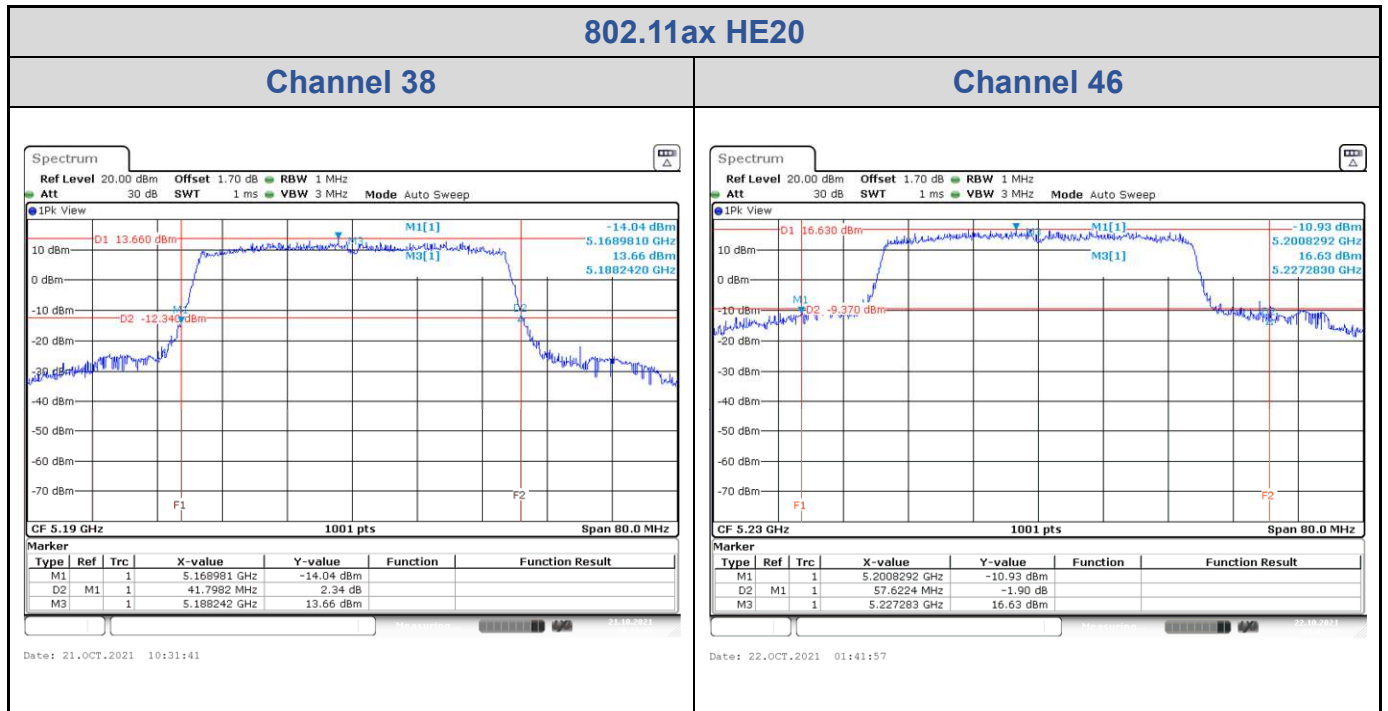
<Chain 0>



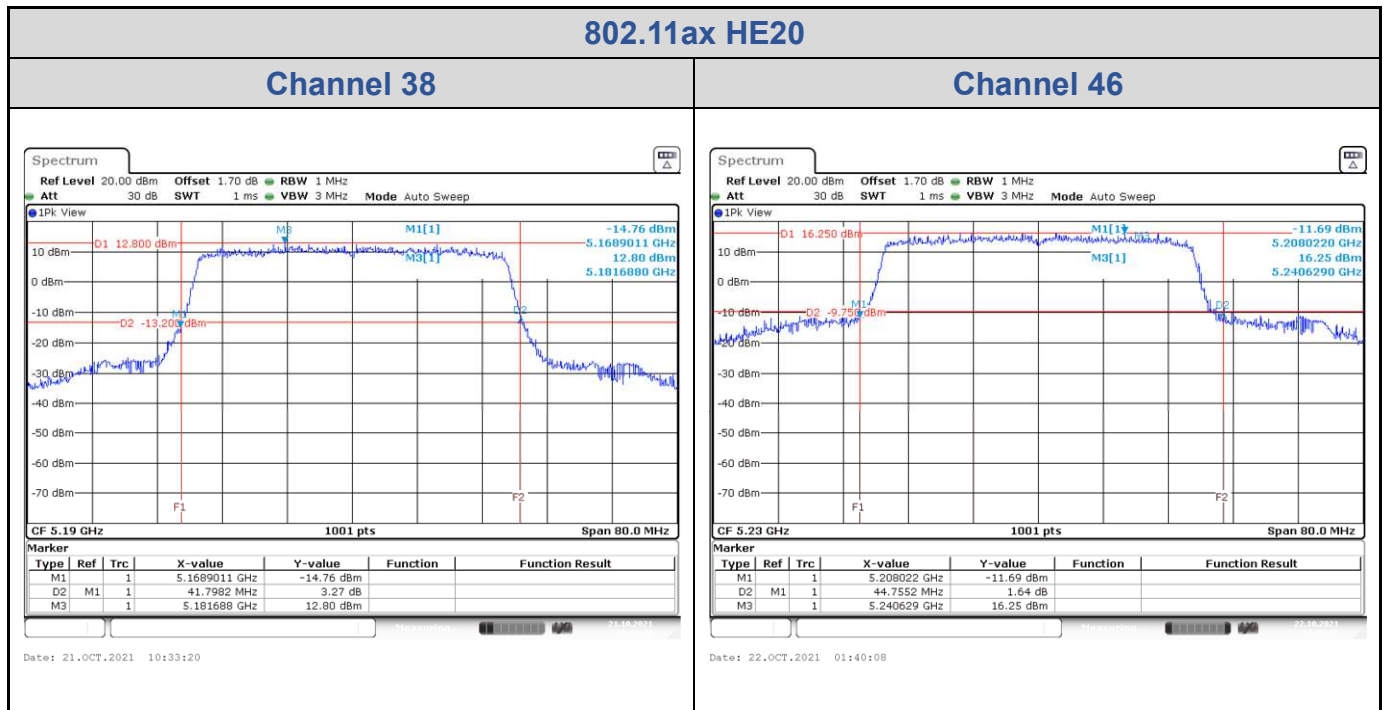
<Chain 1>



<Chain 2>



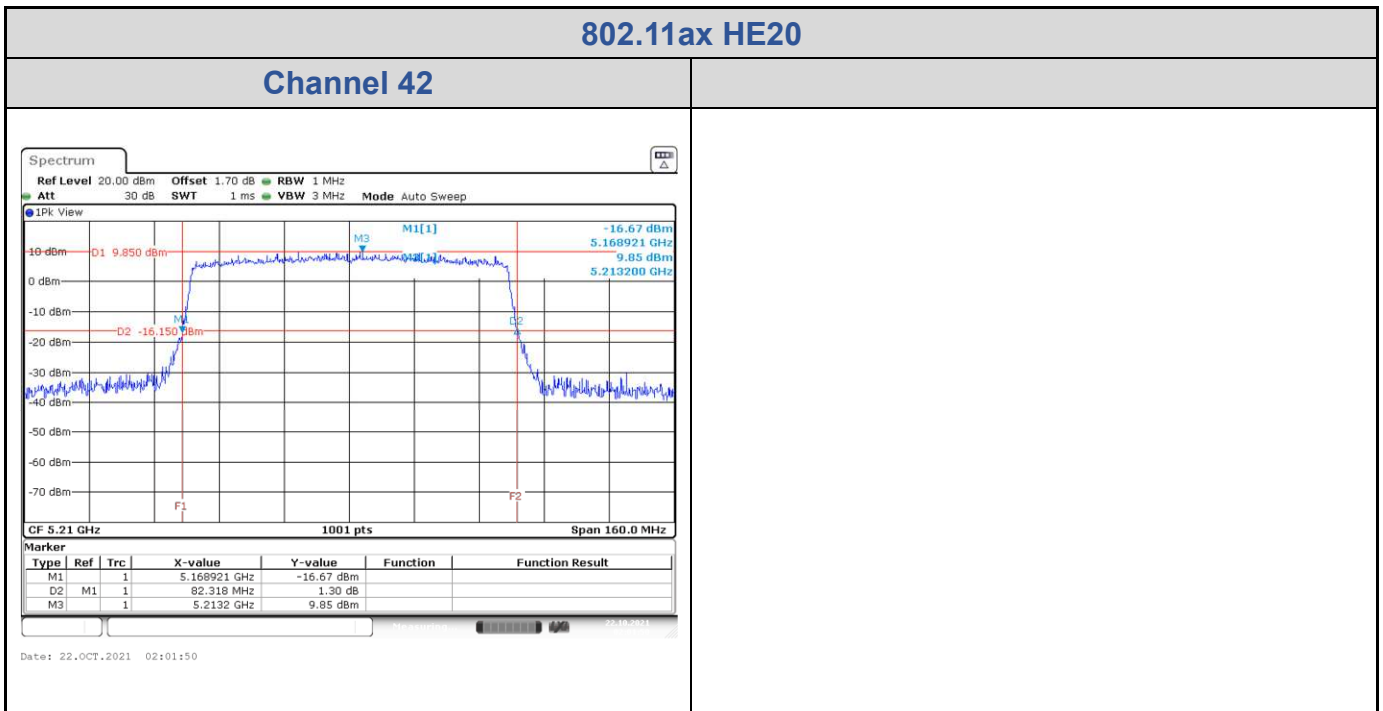
<Chain 3>



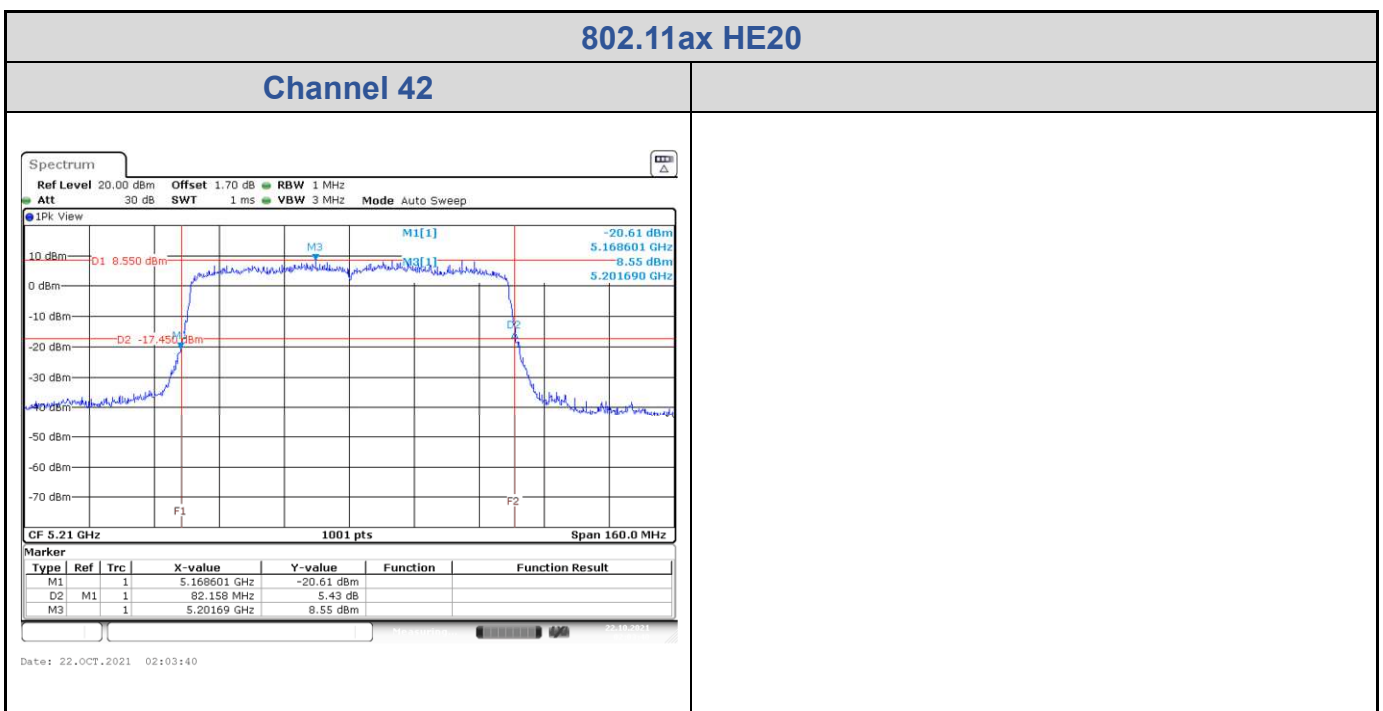
802.11ax HE80

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	42	5210	82.32	82.16	82.48	82.48

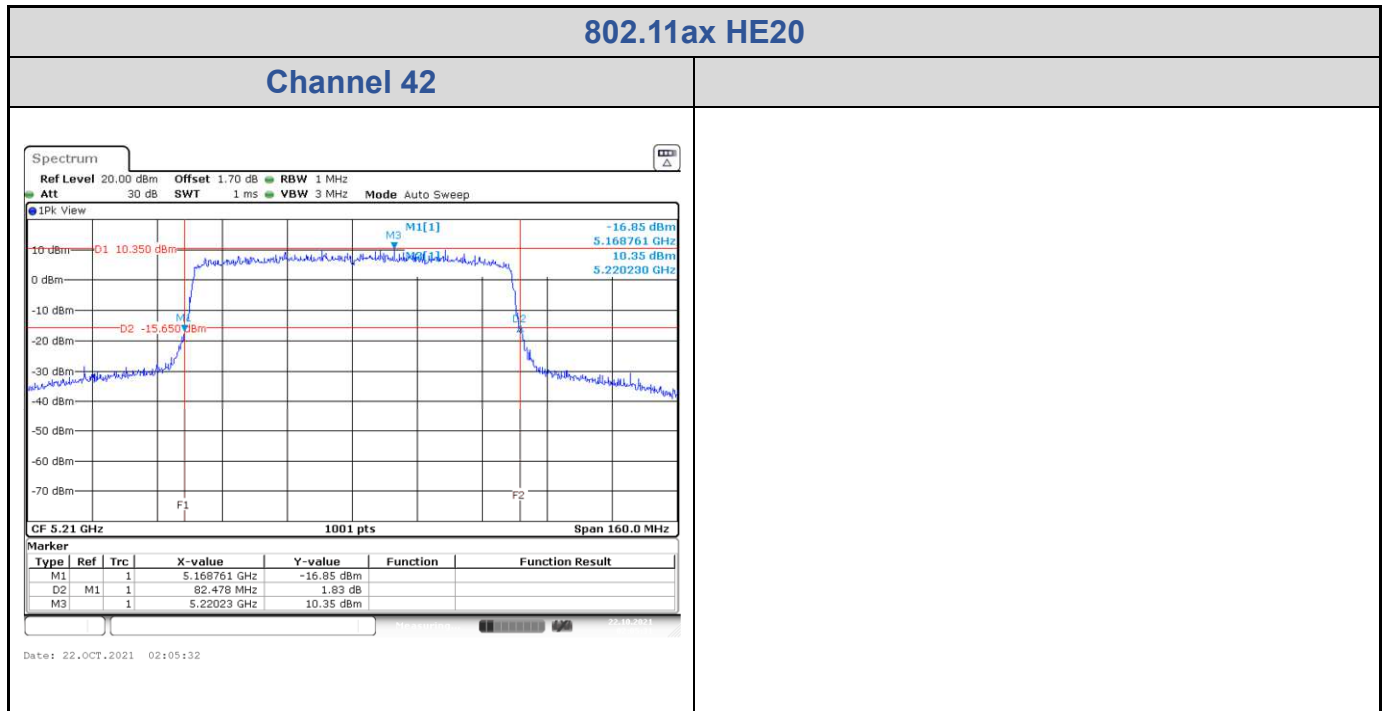
<Chain 0>



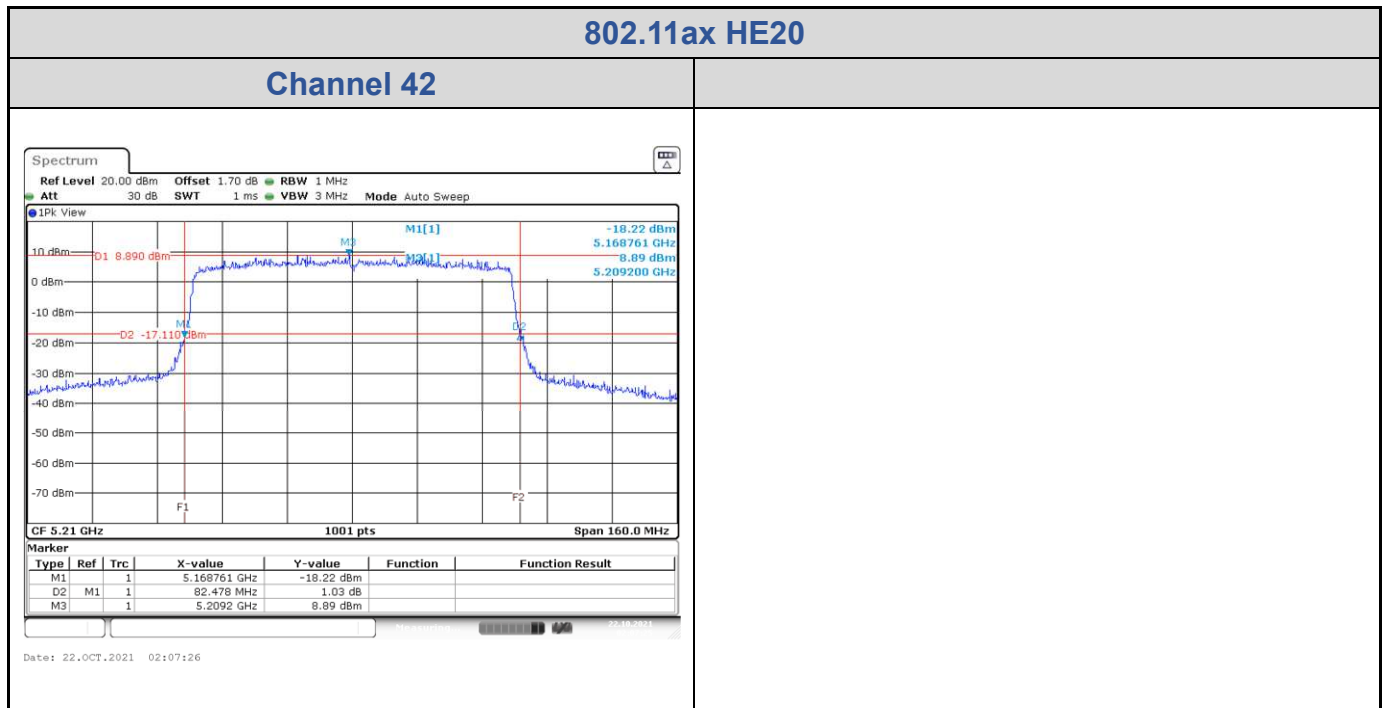
<Chain 1>



<Chain 2>



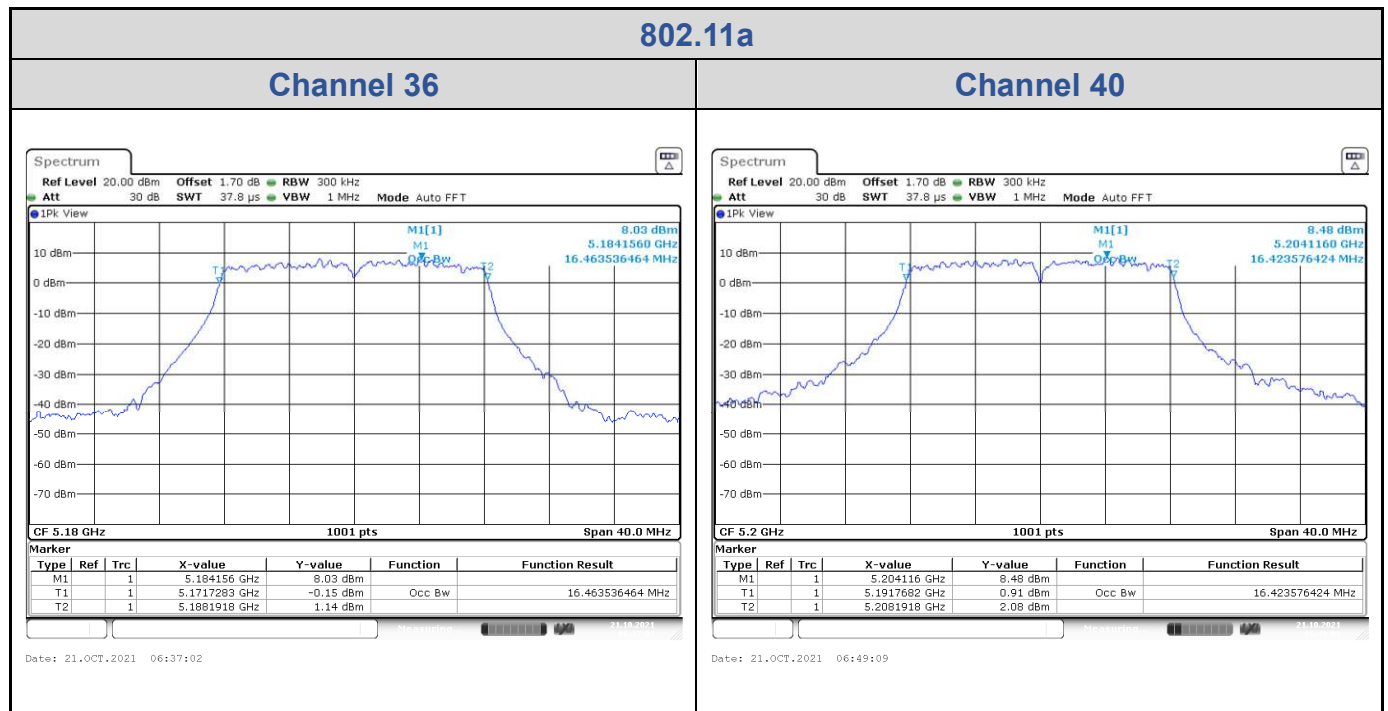
<Chain 3>



Test Result of 99% Occupied Bandwidth
802.11a

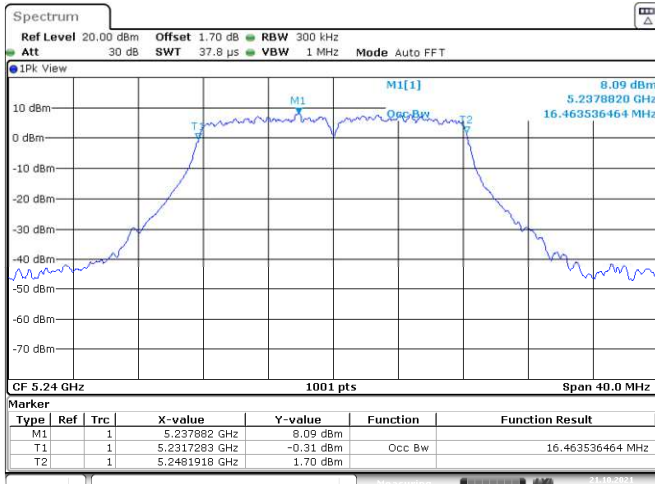
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	16.46	16.42	16.42	16.42
	40	5200	16.42	16.54	16.38	16.42
	48	5240	16.46	16.54	16.46	16.46
U-NII-3	149	5745	16.66	16.50	16.62	16.50
	157	5785	16.66	16.50	16.74	16.50
	165	5825	16.70	16.54	16.78	16.54

<Chain 0>



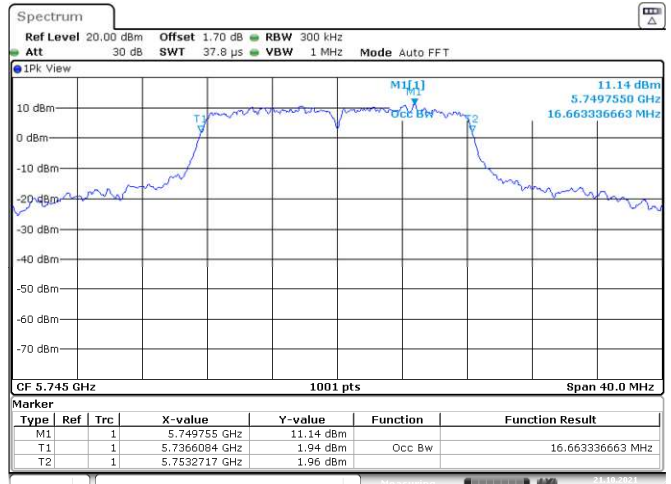
802.11a

Channel 48



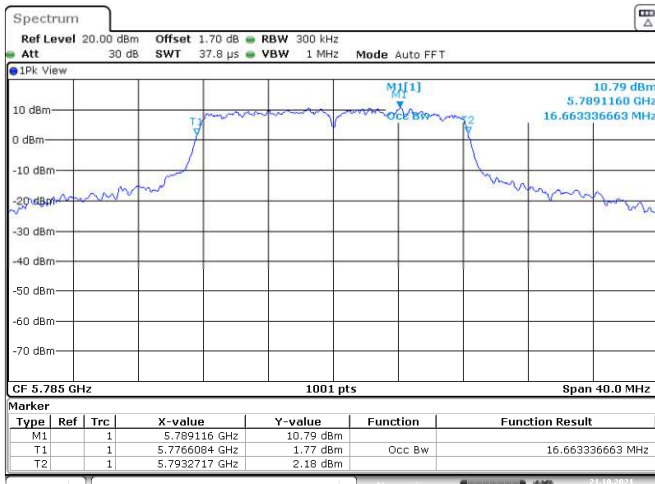
Date: 21.OCT.2021 06:54:22

Channel 149



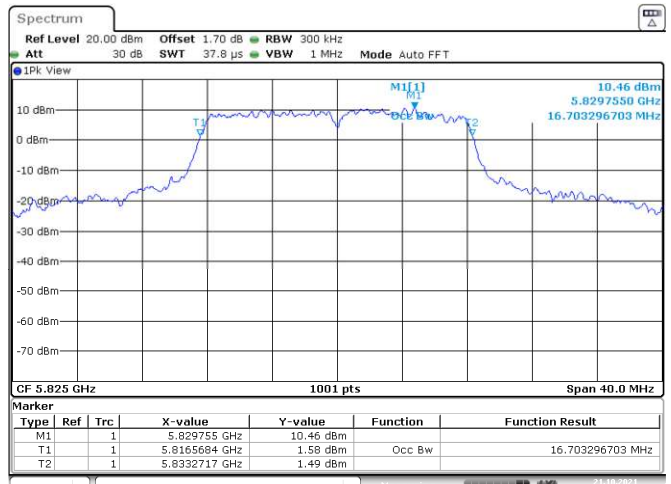
Date: 21.OCT.2021 07:07:01

Channel 157



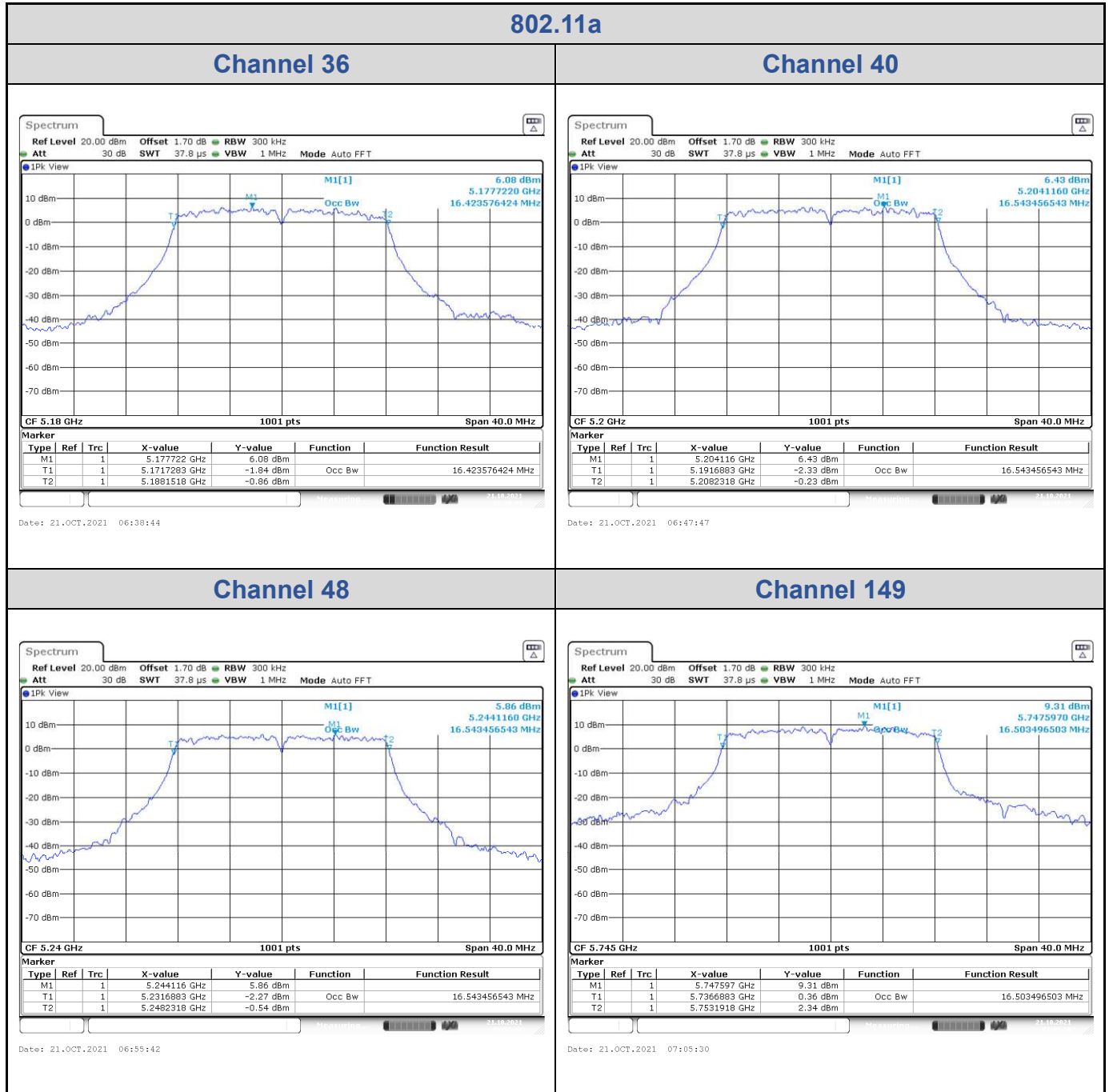
Date: 21.OCT.2021 07:12:22

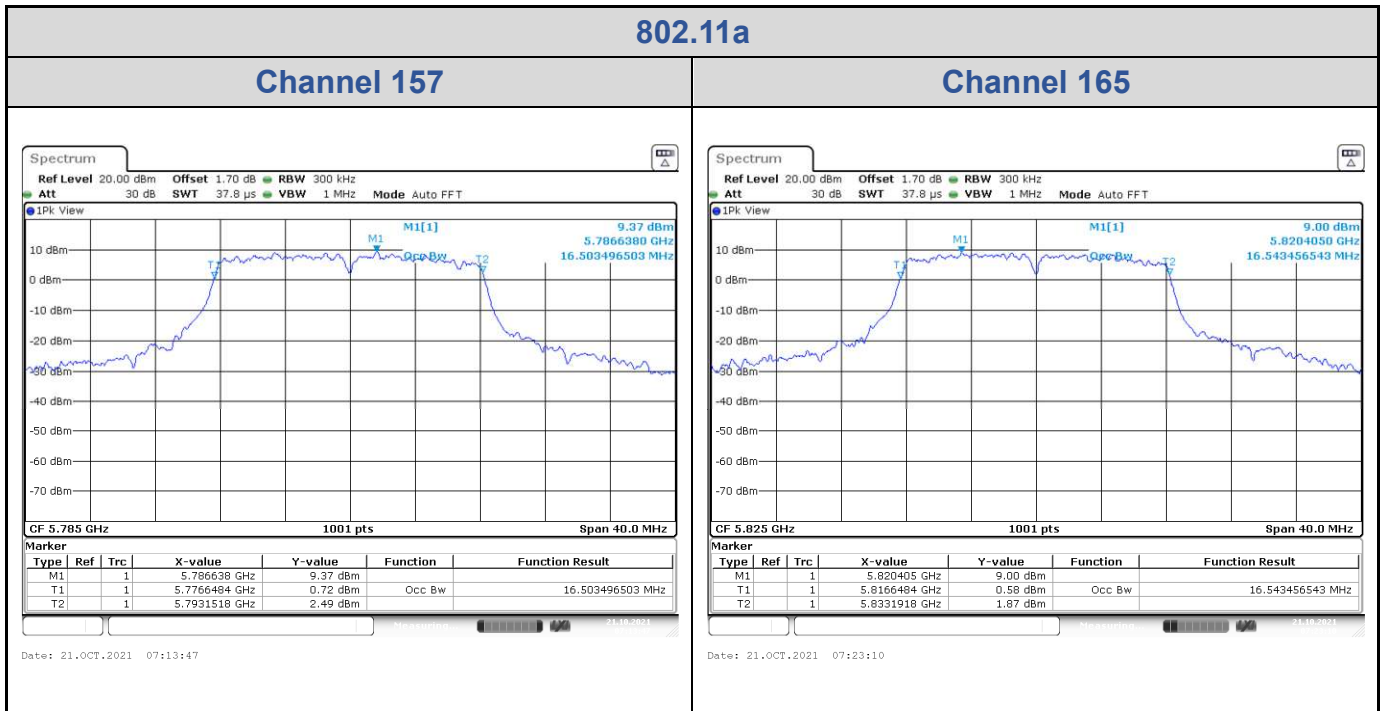
Channel 165



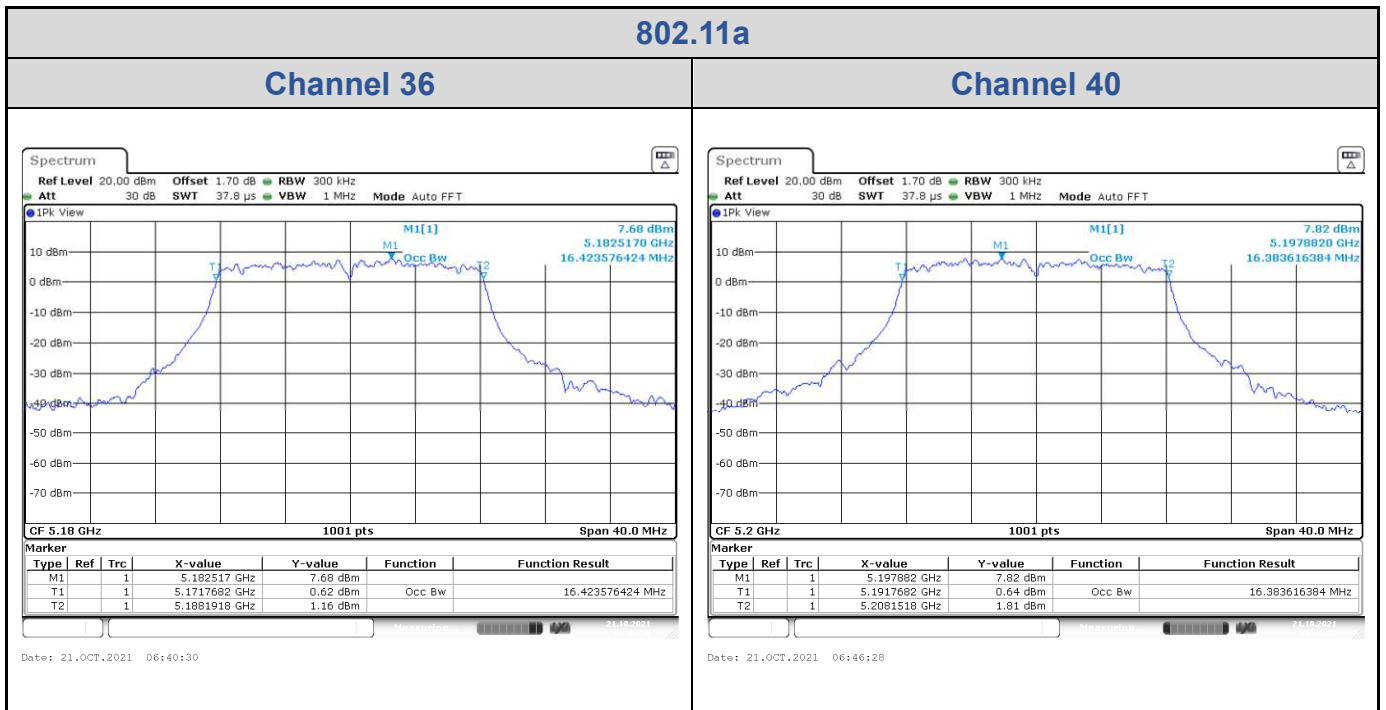
Date: 21.OCT.2021 07:24:37

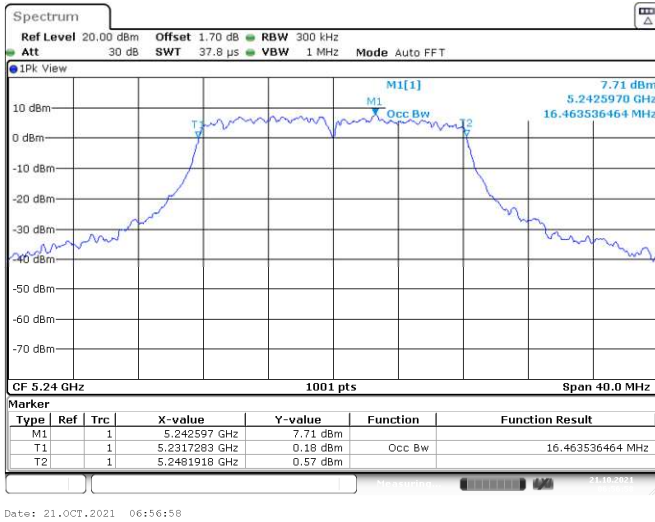
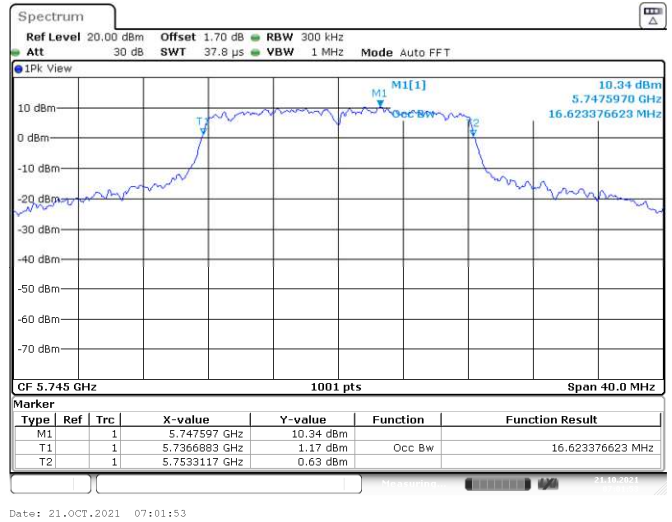
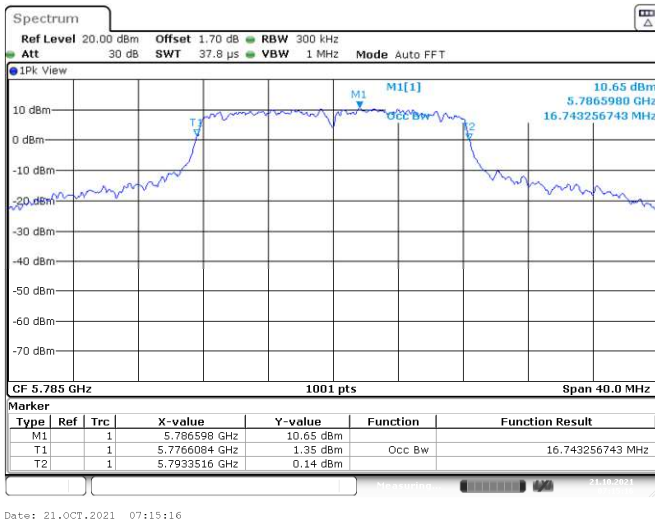
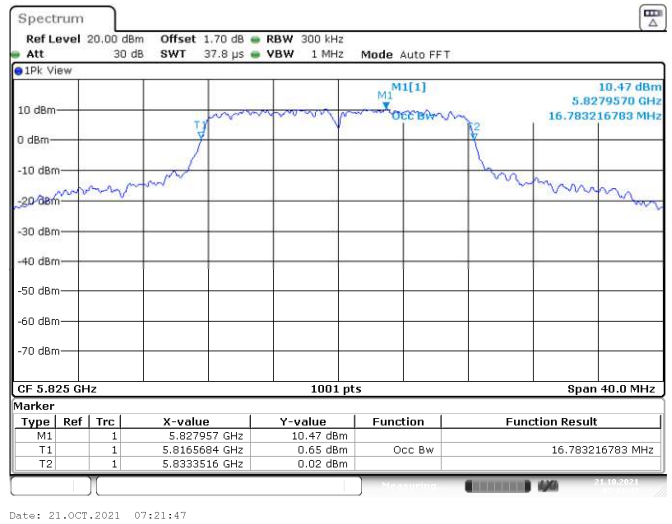
<Chain 1>



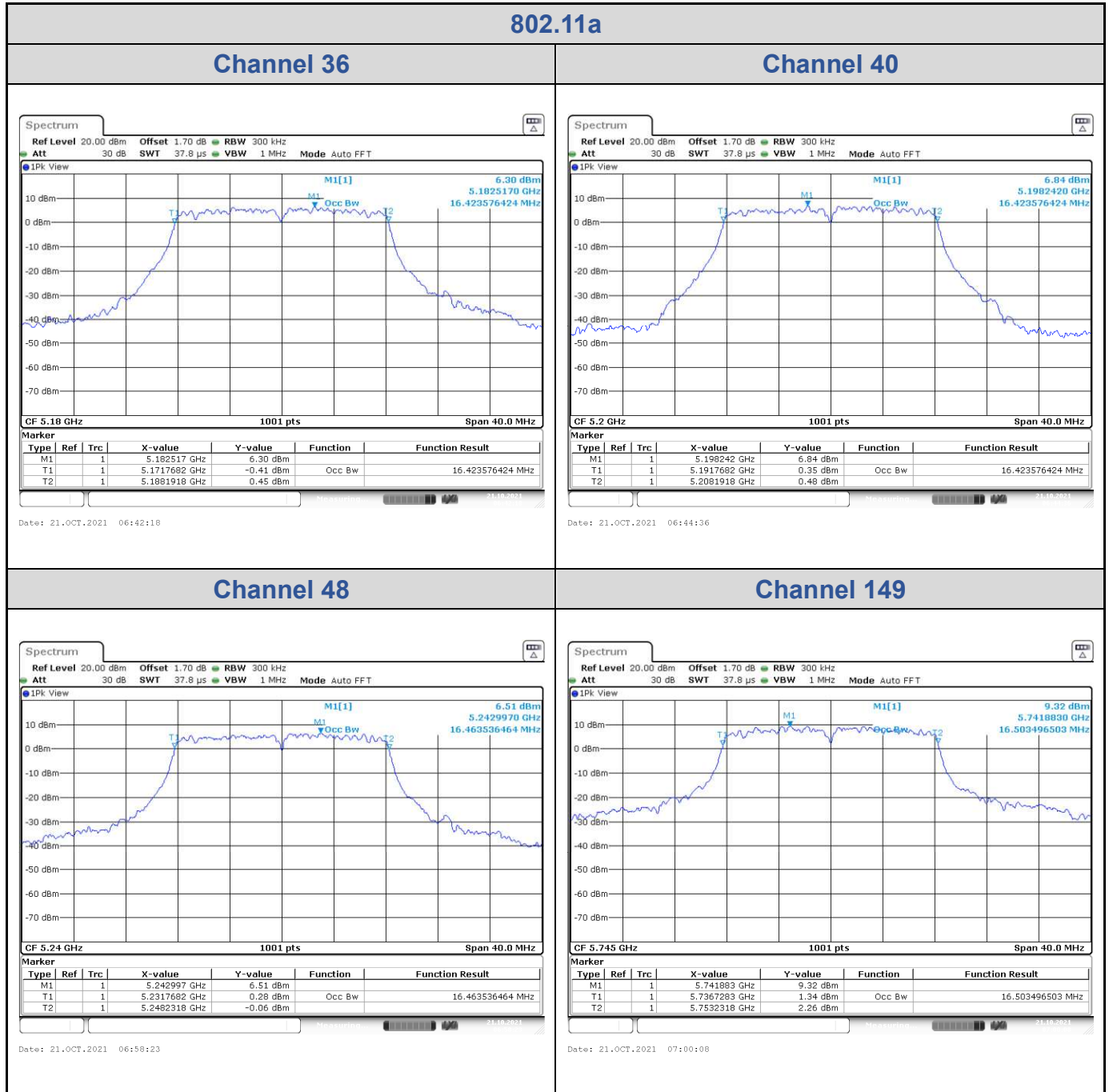


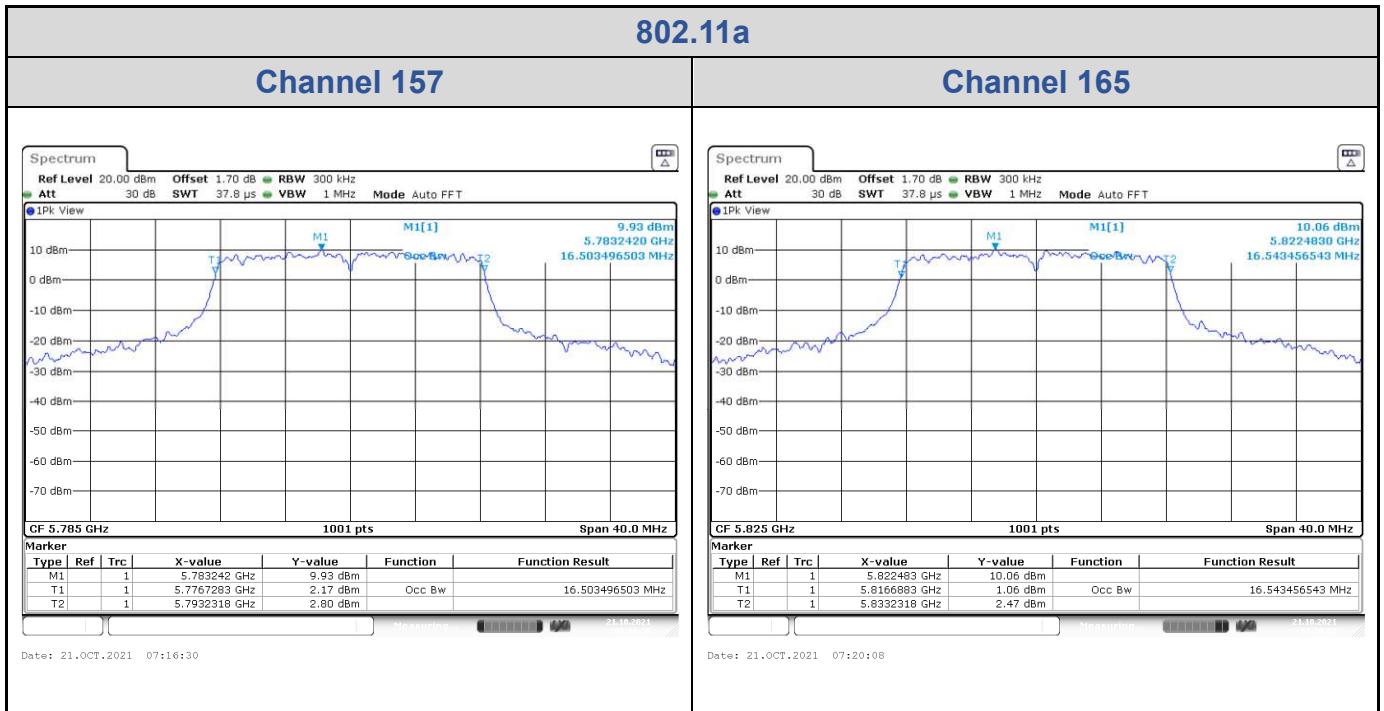
<Chain 2>



802.11a
Channel 48

Channel 149

Channel 157

Channel 165


<Chain 3>

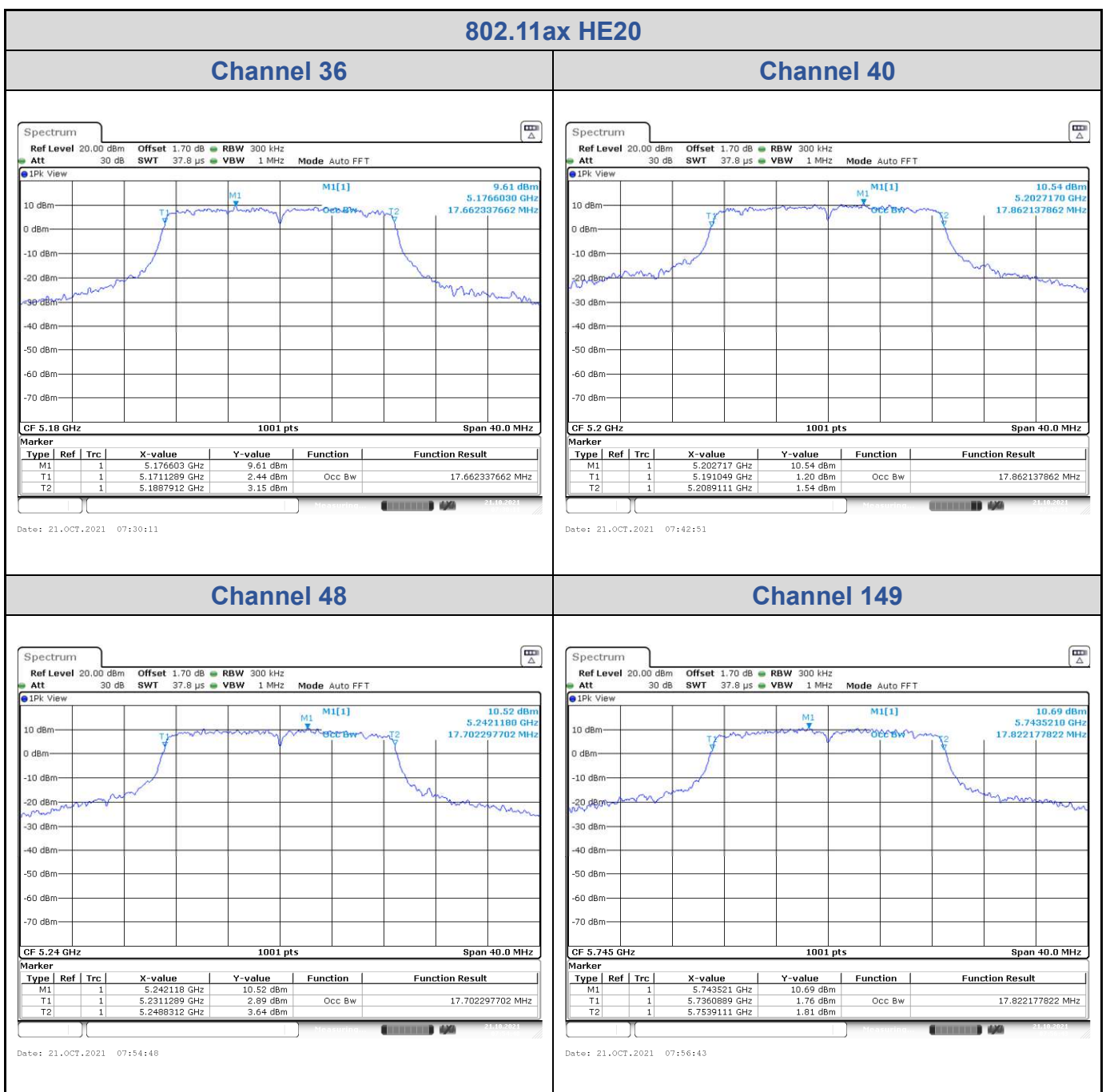


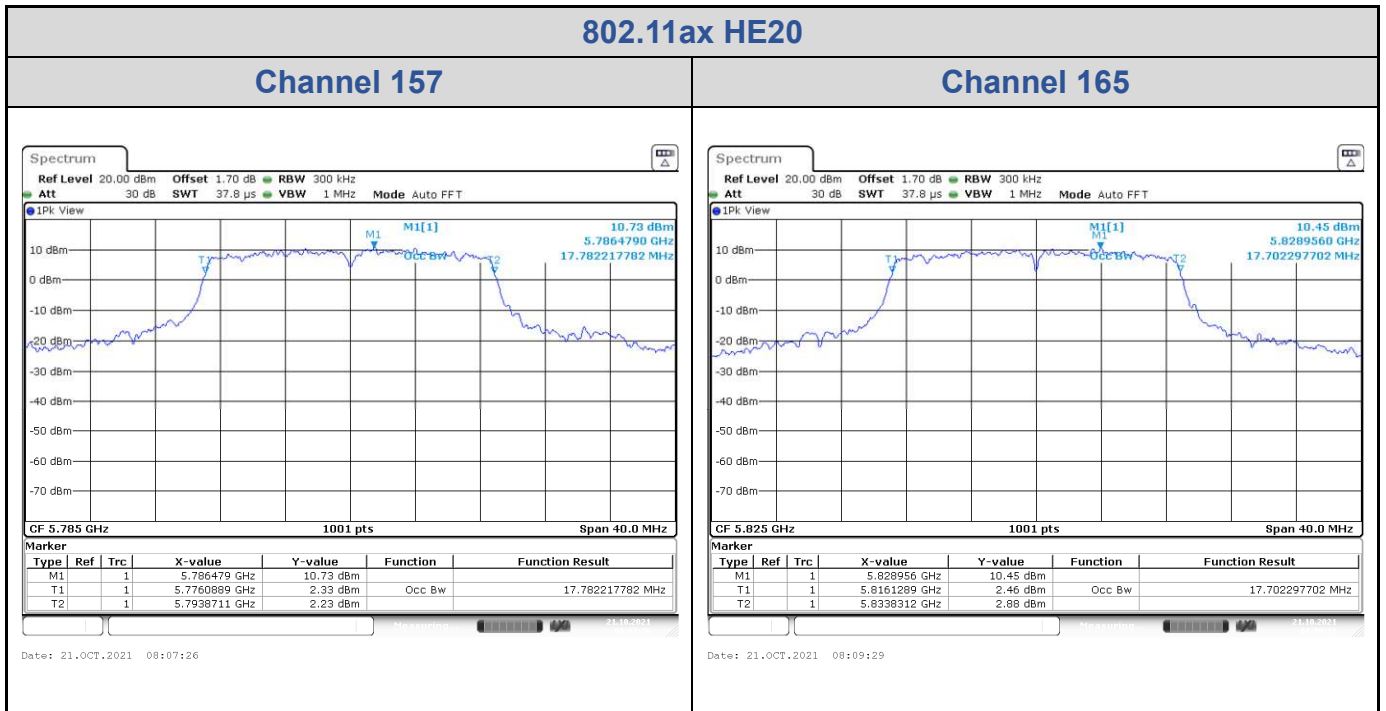


802.11ax HE20

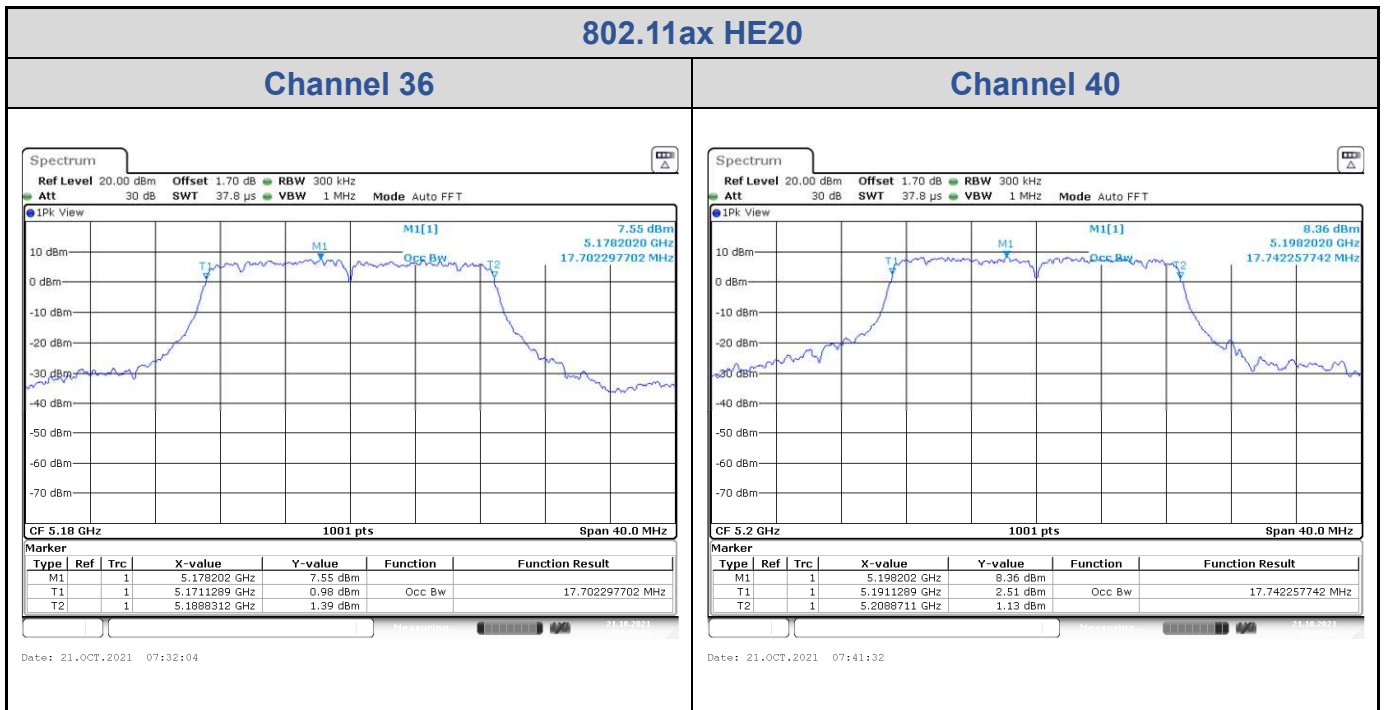
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	17.66	17.70	17.66	17.66
	40	5200	17.86	17.74	17.74	17.66
	48	5240	17.70	17.70	17.70	17.62
U-NII-3	149	5745	17.82	17.62	17.82	17.66
	157	5785	17.78	17.58	17.78	17.62
	165	5825	17.70	17.66	18.02	17.70

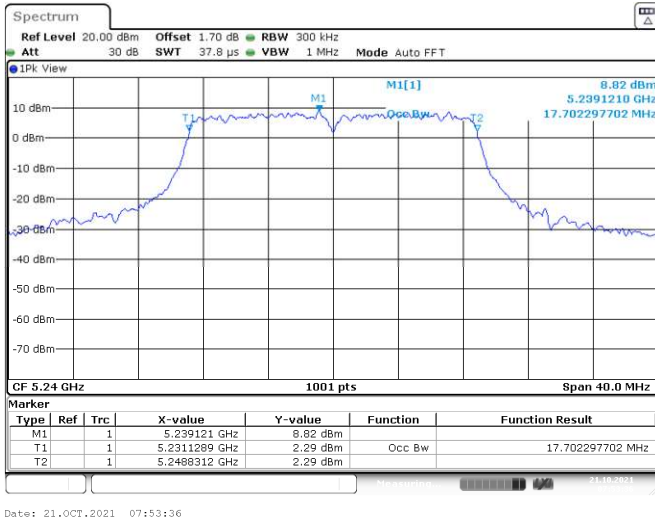
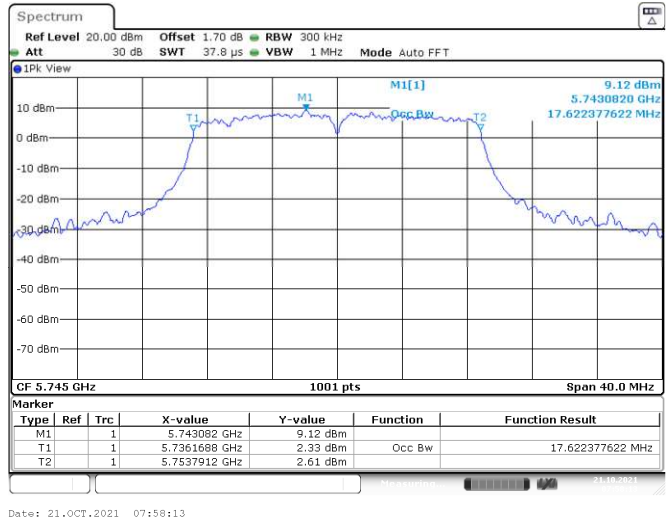
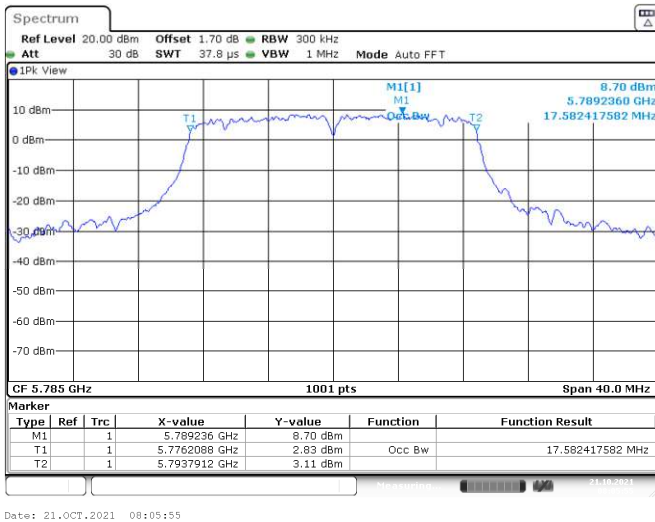
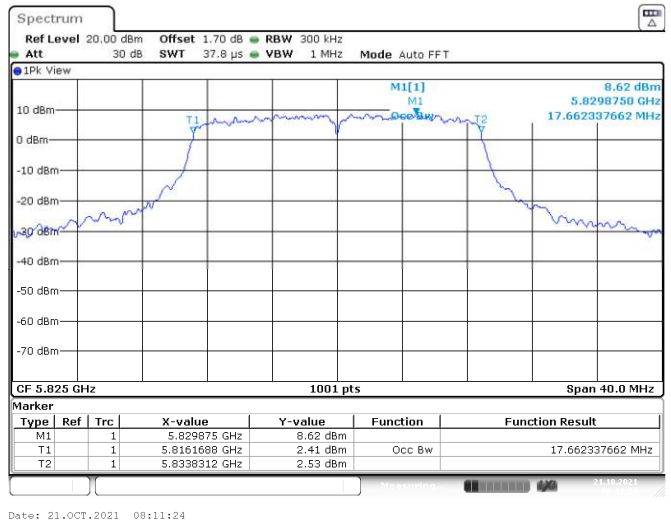
<Chain 0>



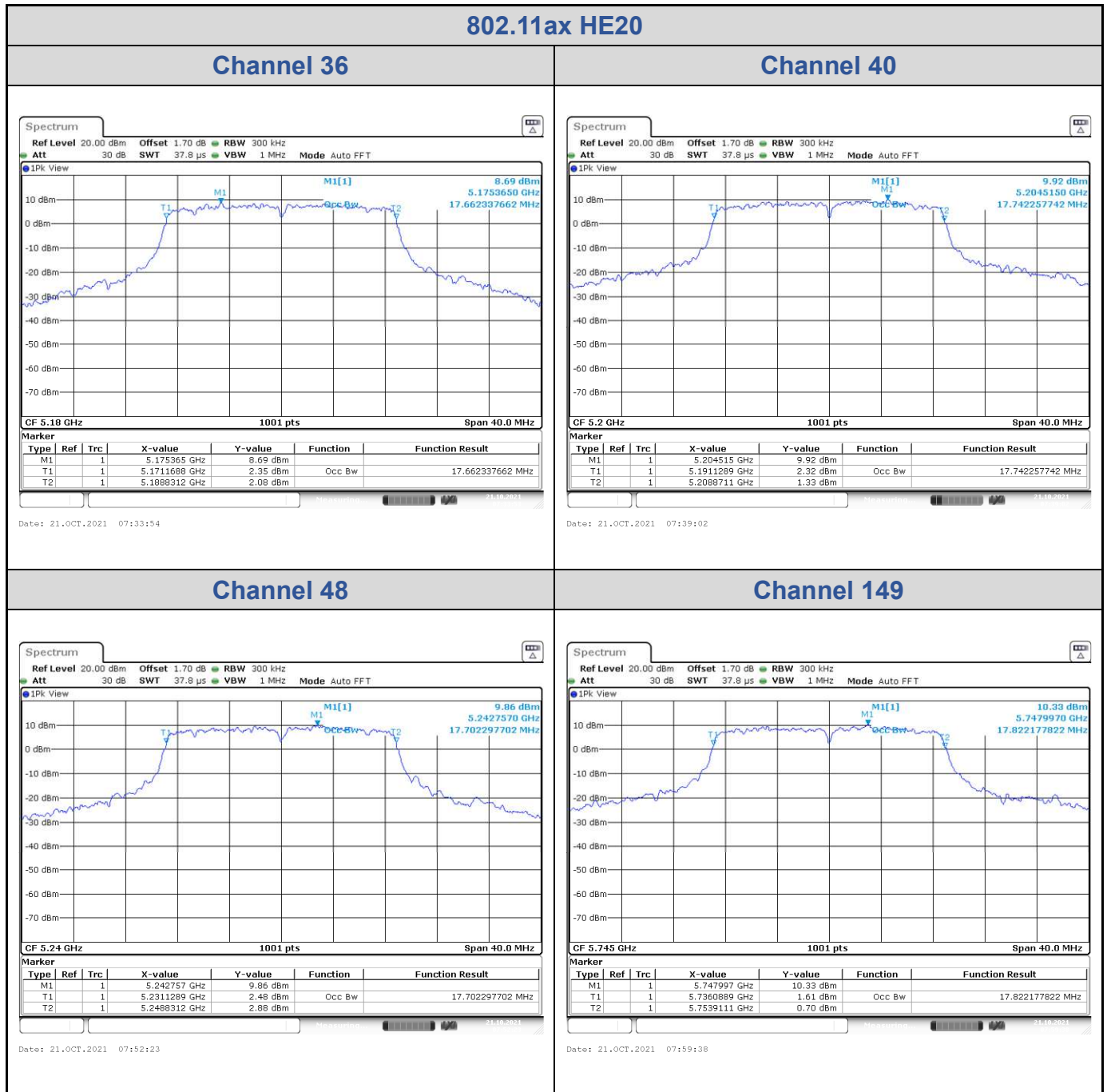


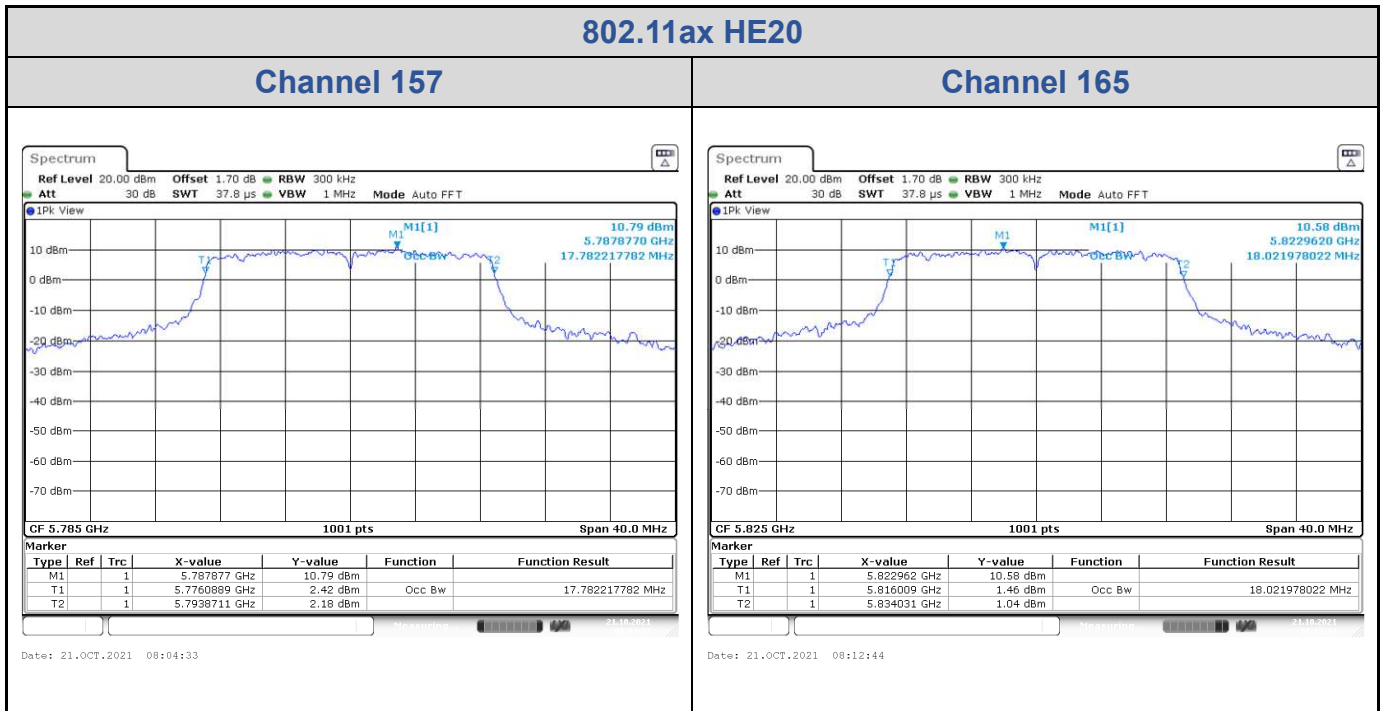
<Chain 1>



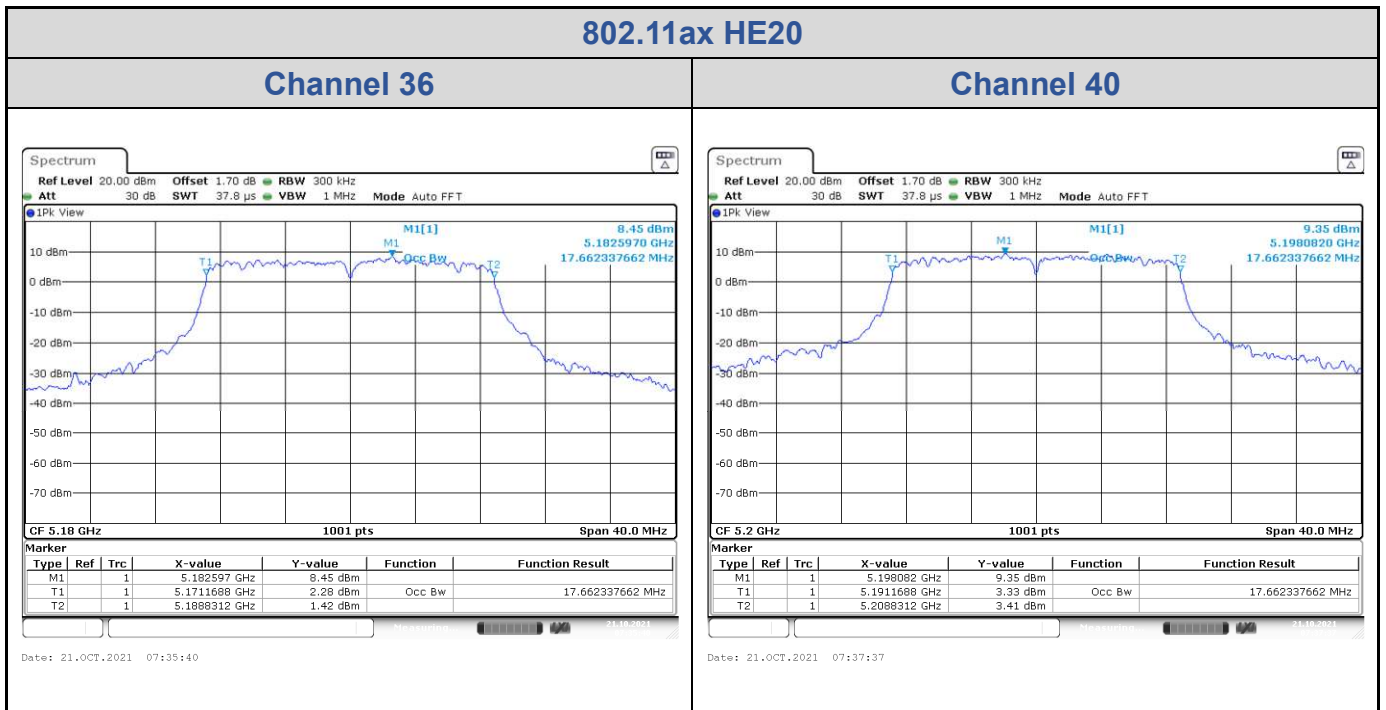
802.11ax HE20
Channel 48

Channel 149

Channel 157

Channel 165


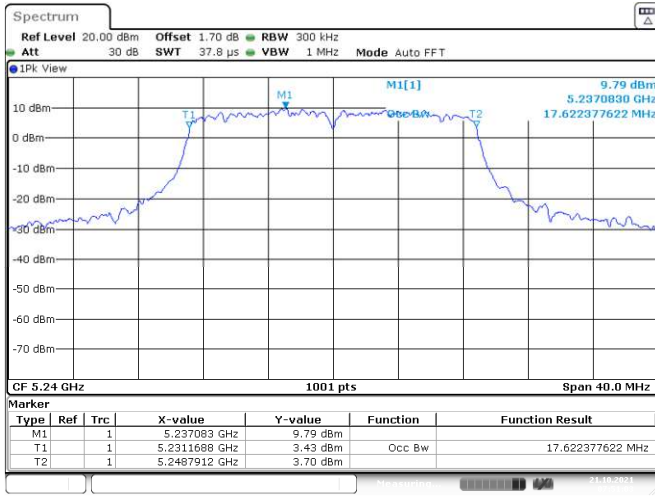
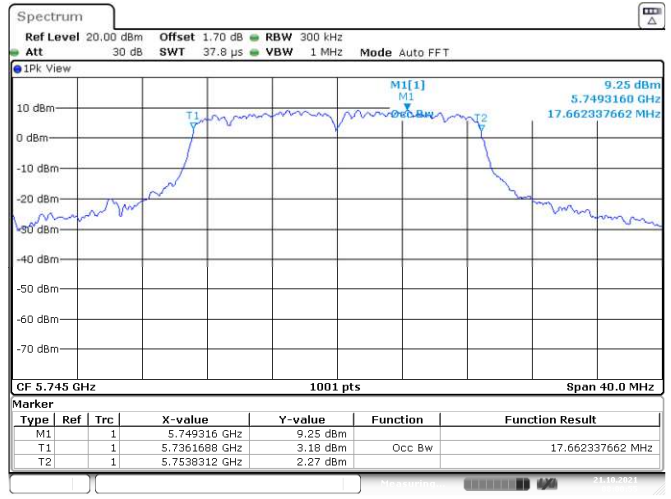
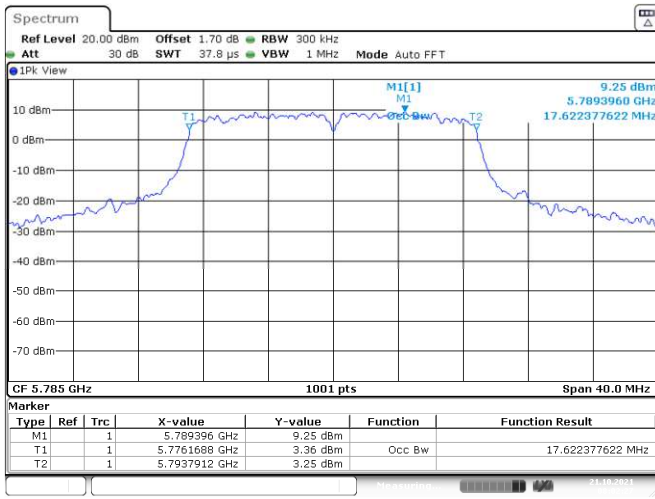
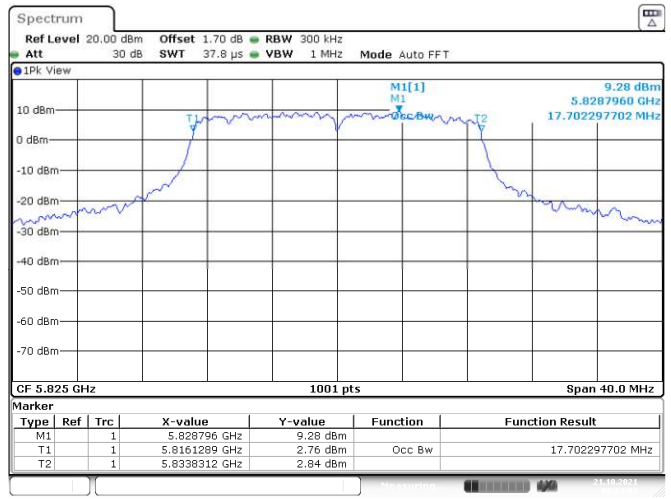
<Chain 2>





<Chain 3>

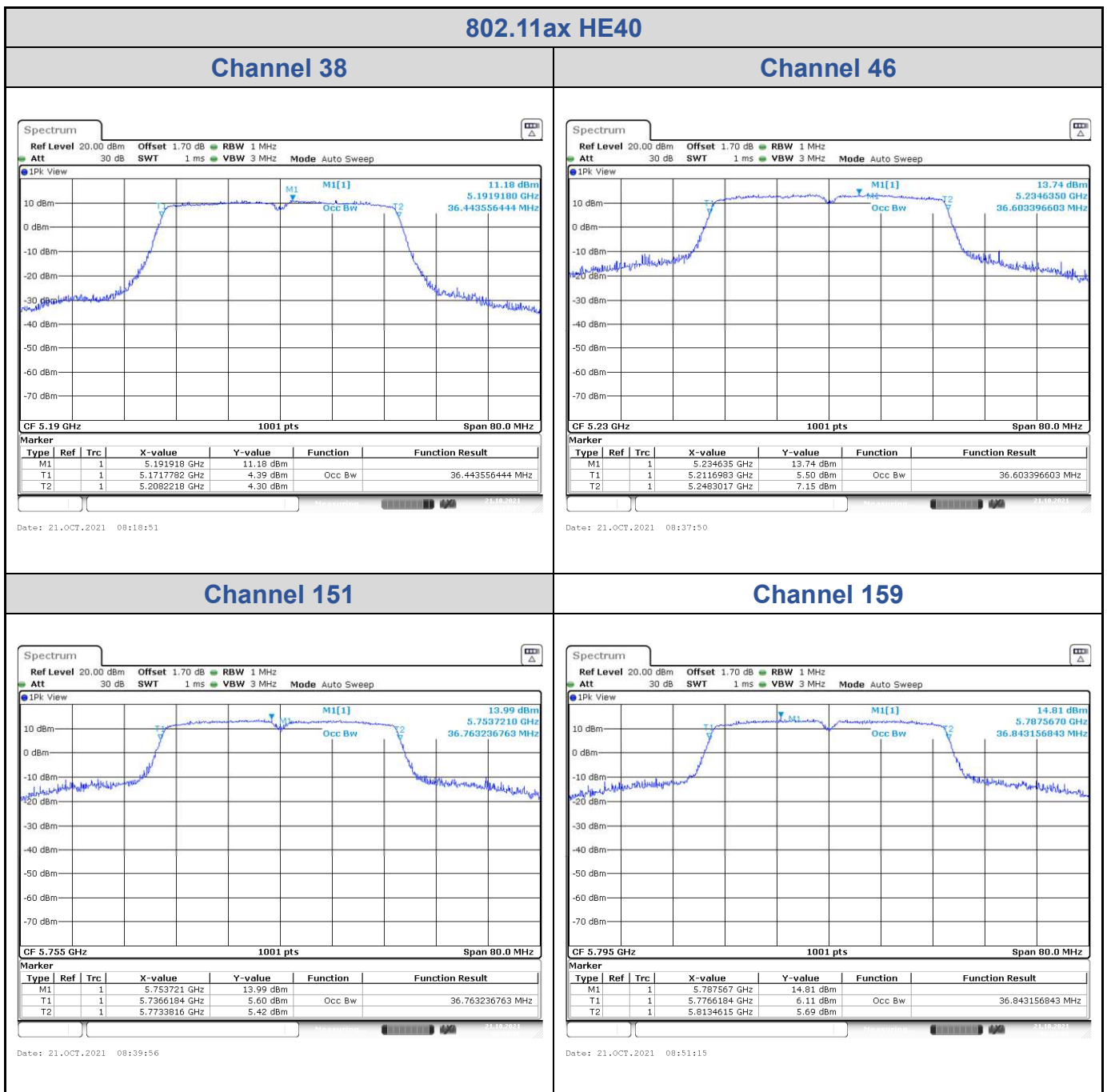


802.11ax HE20
Channel 48

Channel 149

Channel 157

Channel 165


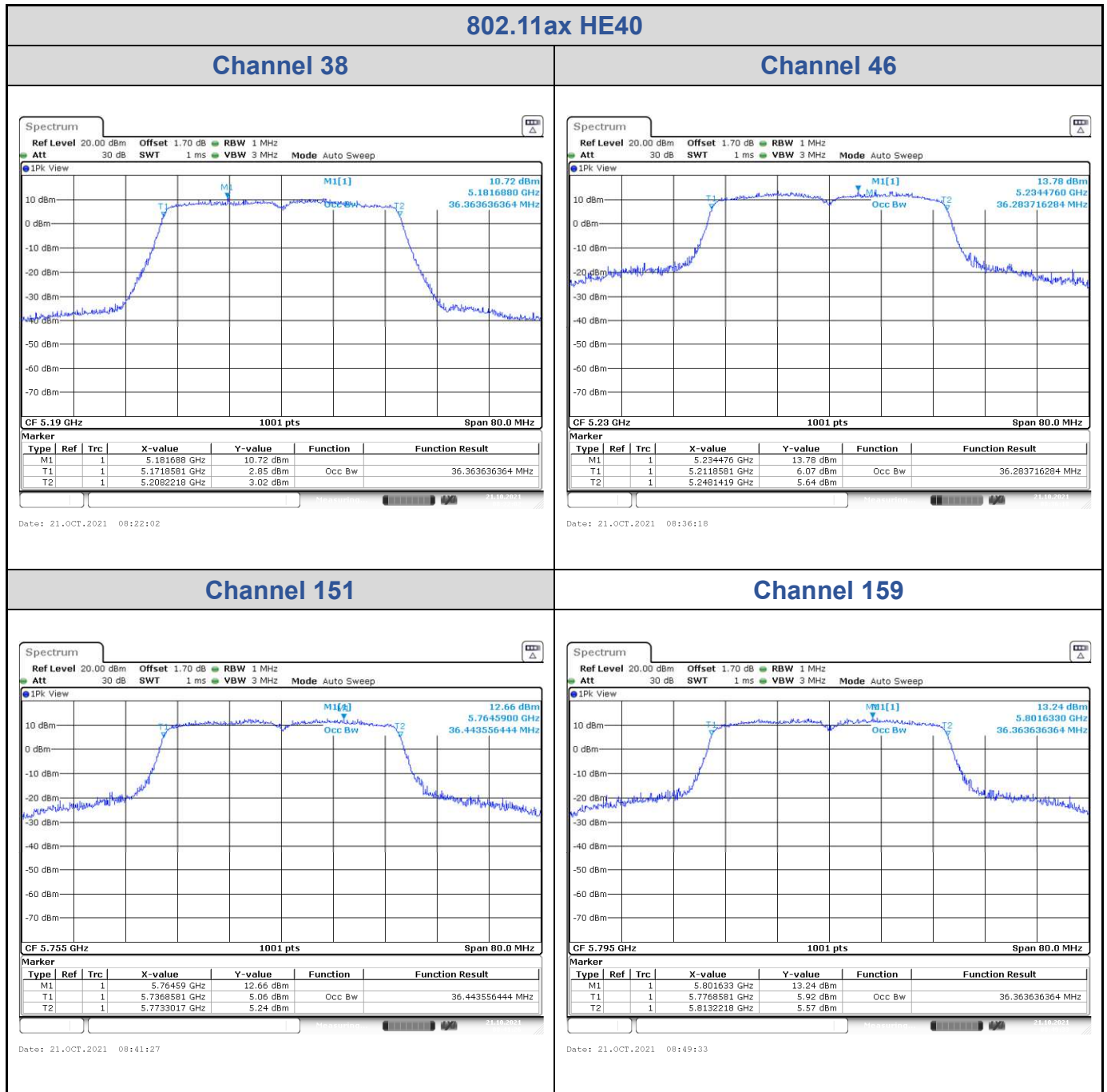
802.11ax HE40

Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	36.44	36.36	36.44	36.28
	46	5230	36.60	36.28	36.76	36.44
U-NII-3	151	5755	36.76	36.44	36.76	36.44
	159	5795	36.84	36.36	37.08	36.44

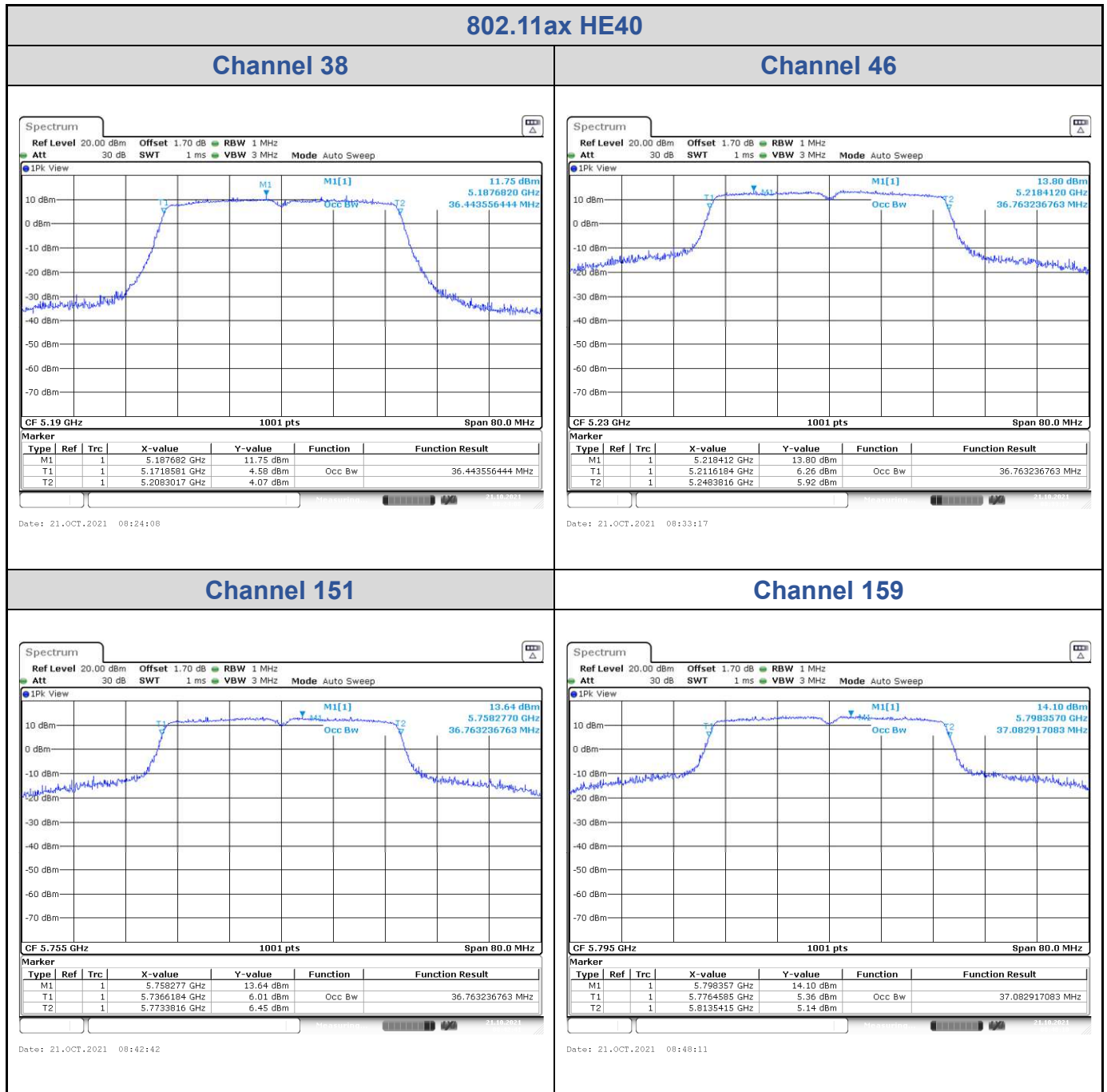
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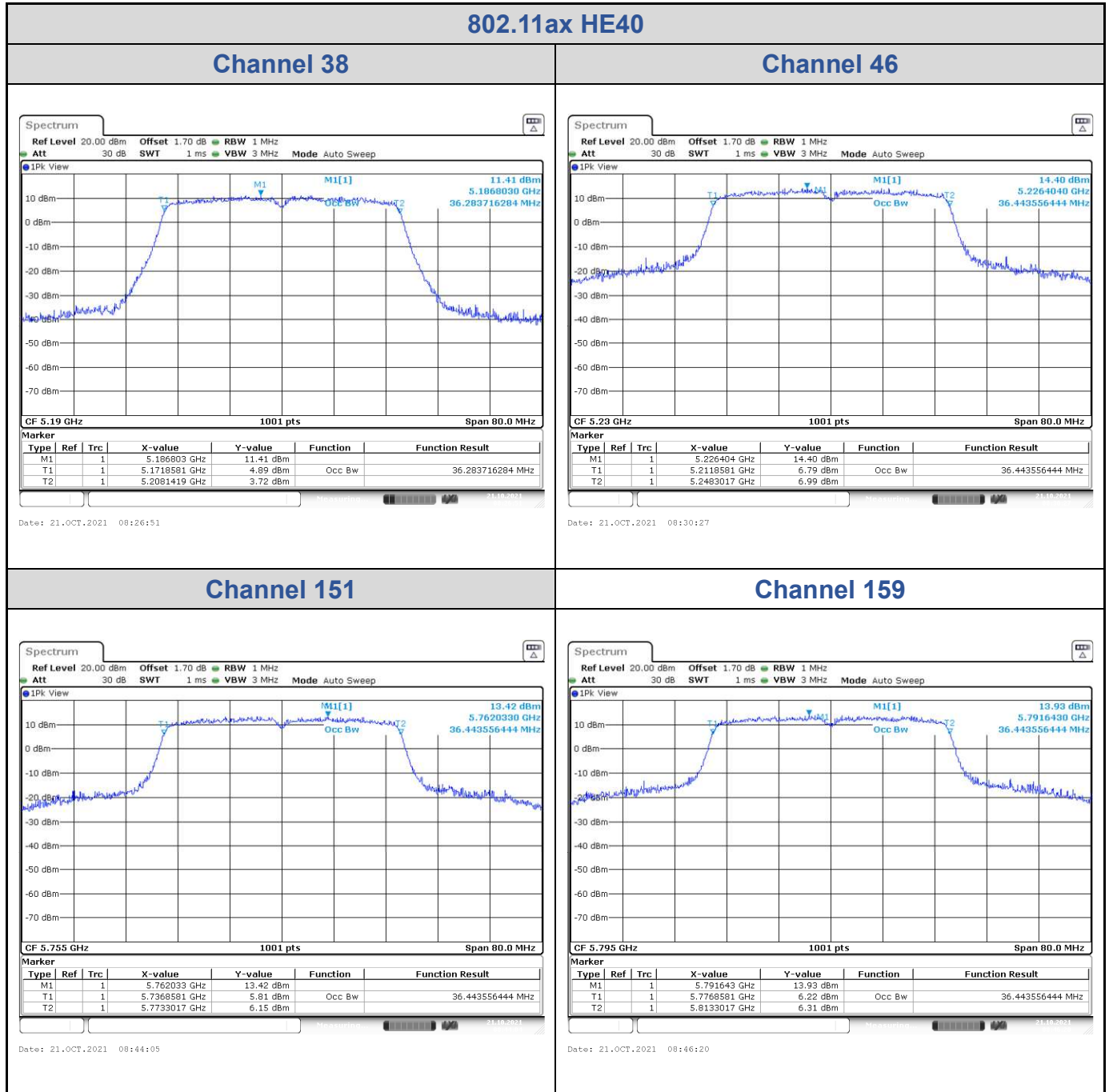
<Chain 1>



<Chain 2>



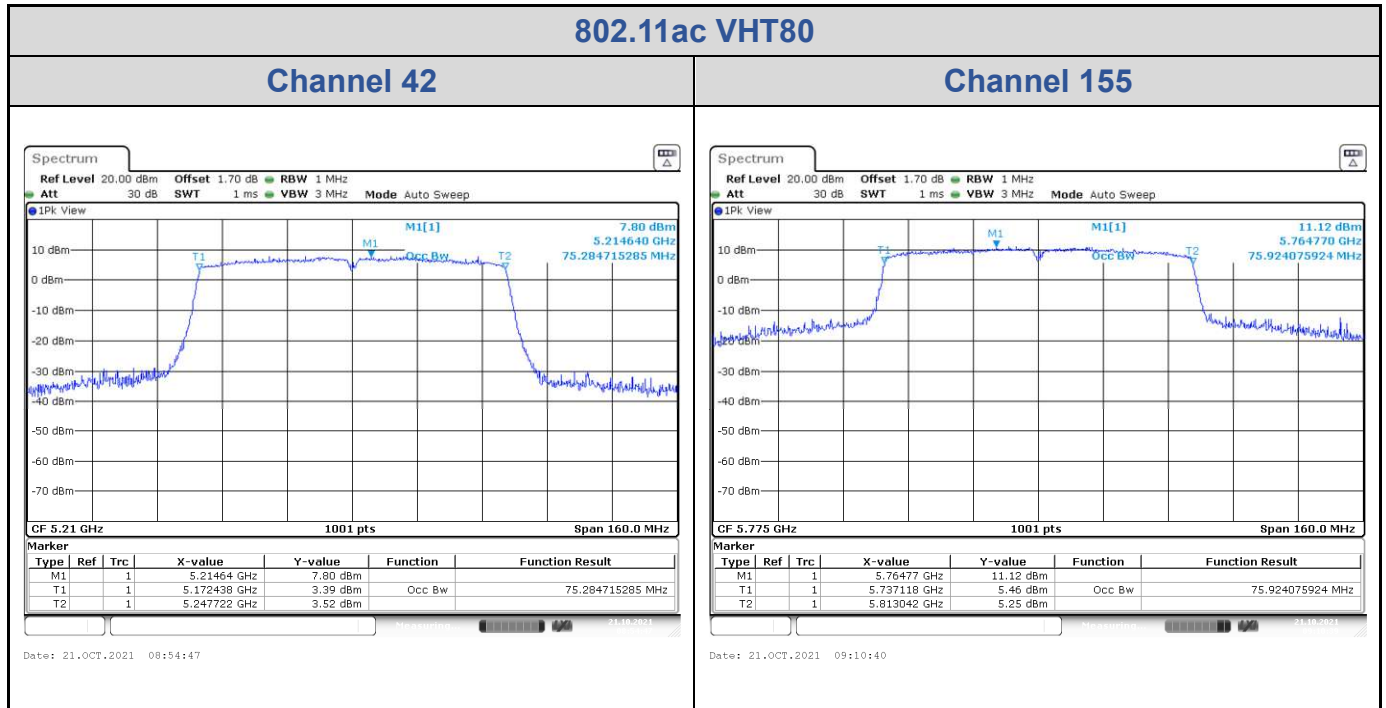
<Chain 3>



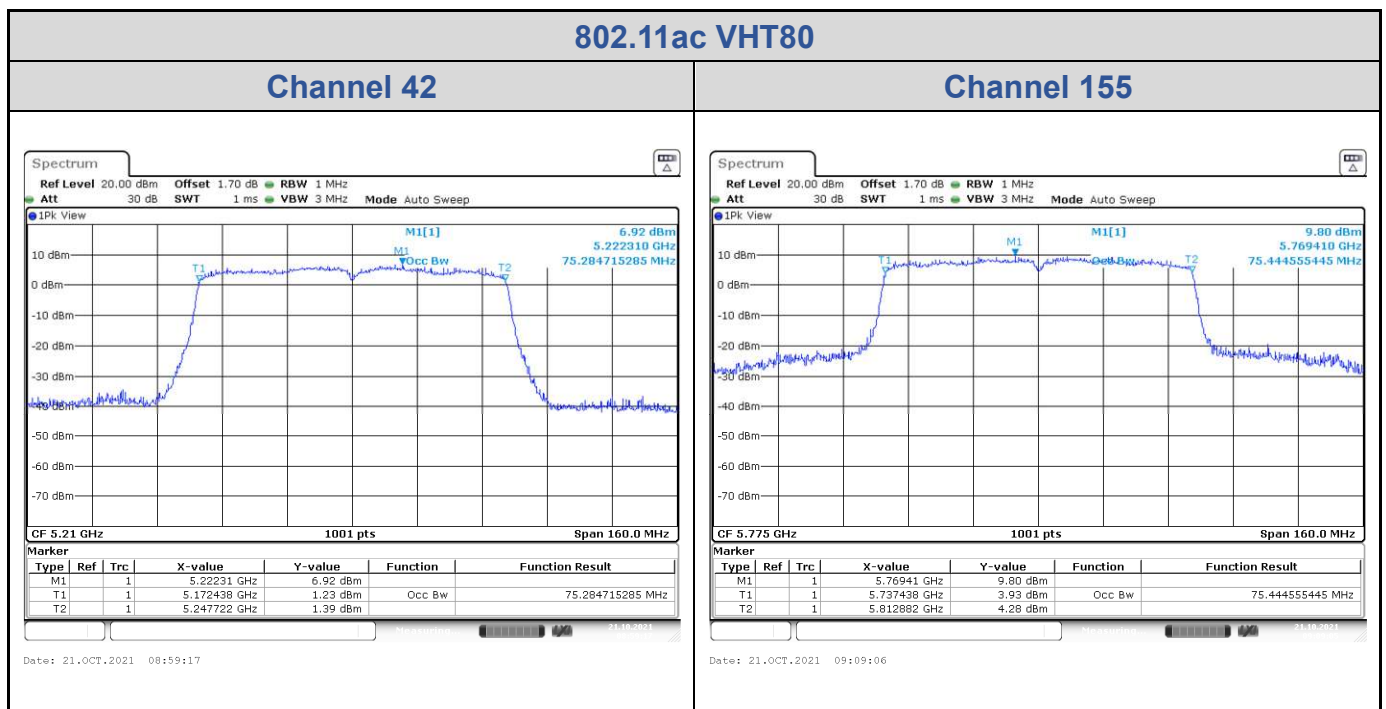
802.11ac VHT80

Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	42	5210	75.28	75.28	75.28	75.28
U-NII-3	155	5775	75.92	75.44	76.08	75.76

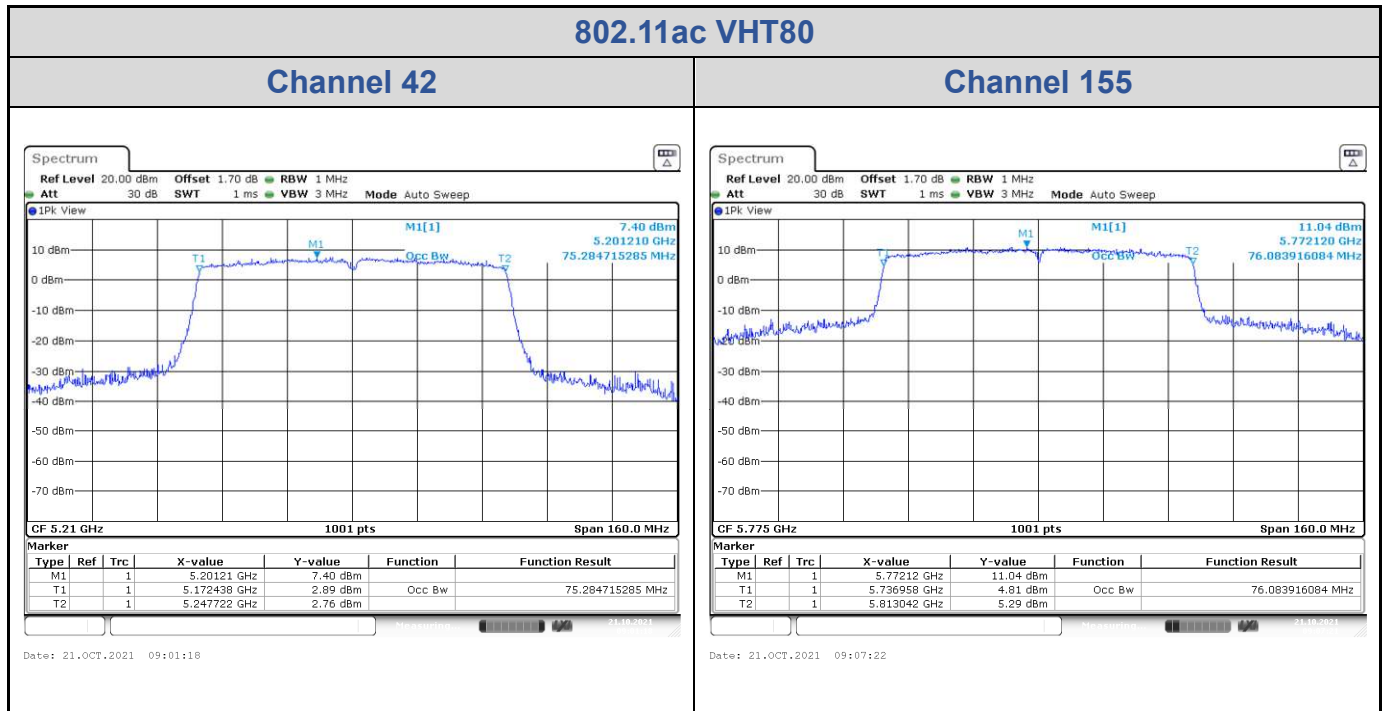
<Chain 0>



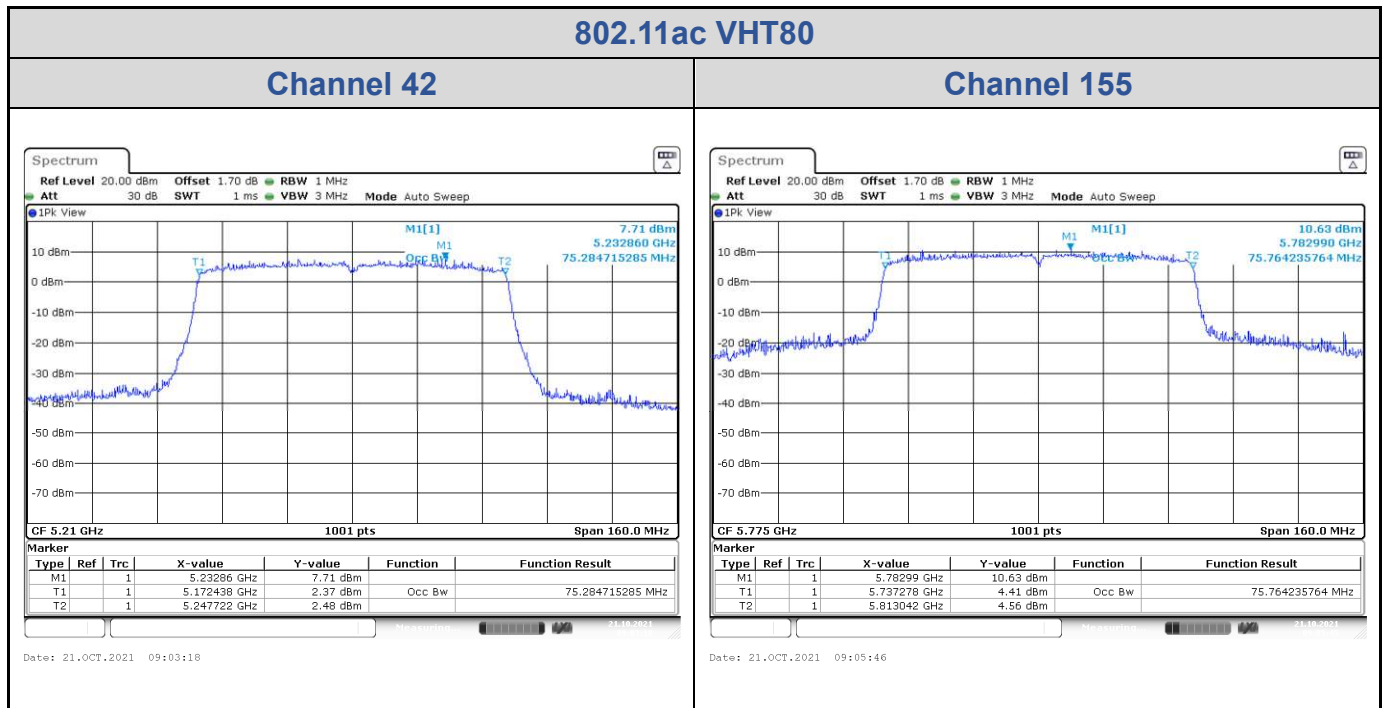
<Chain 1>



<Chain 2>



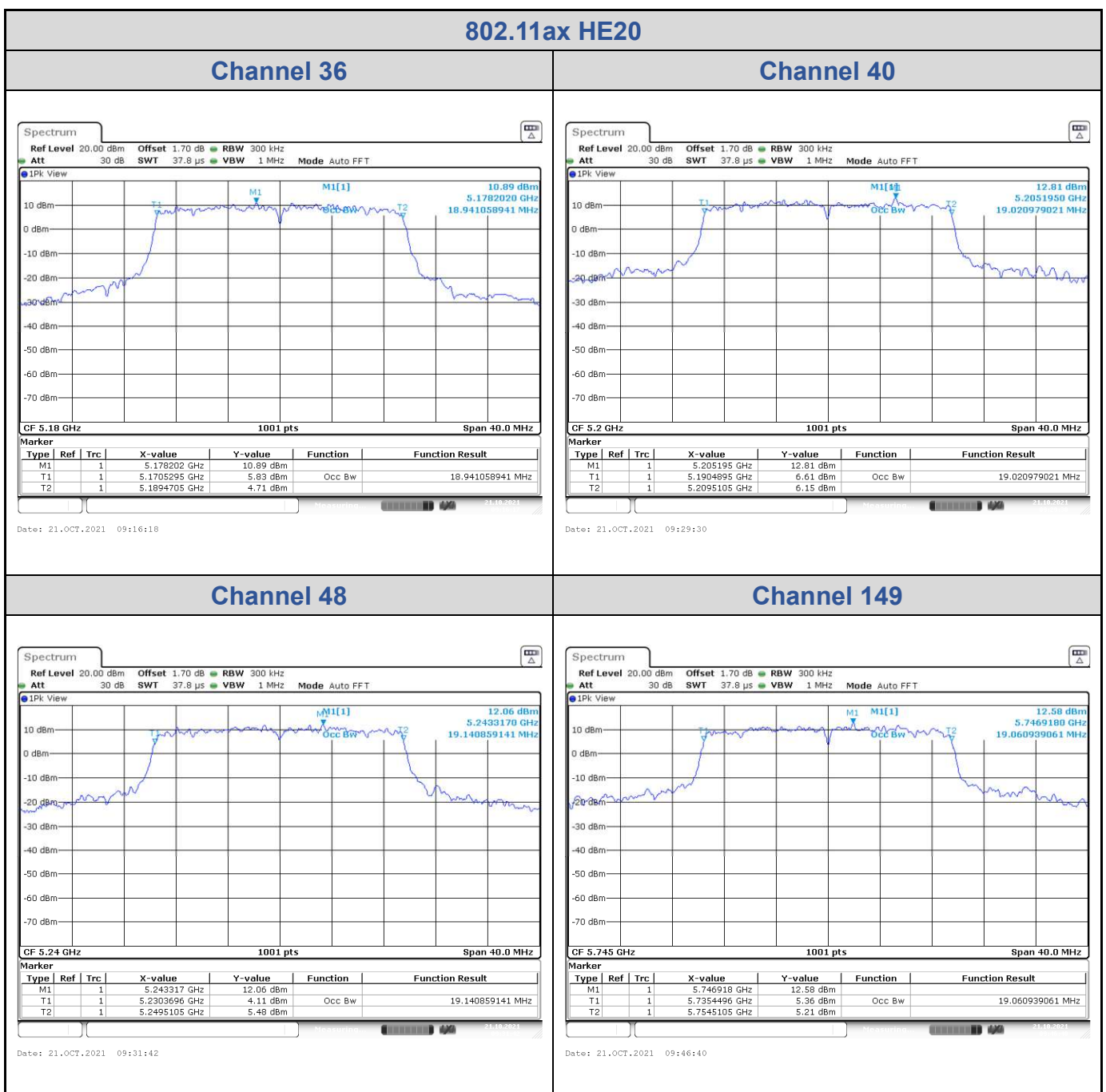
<Chain 3>

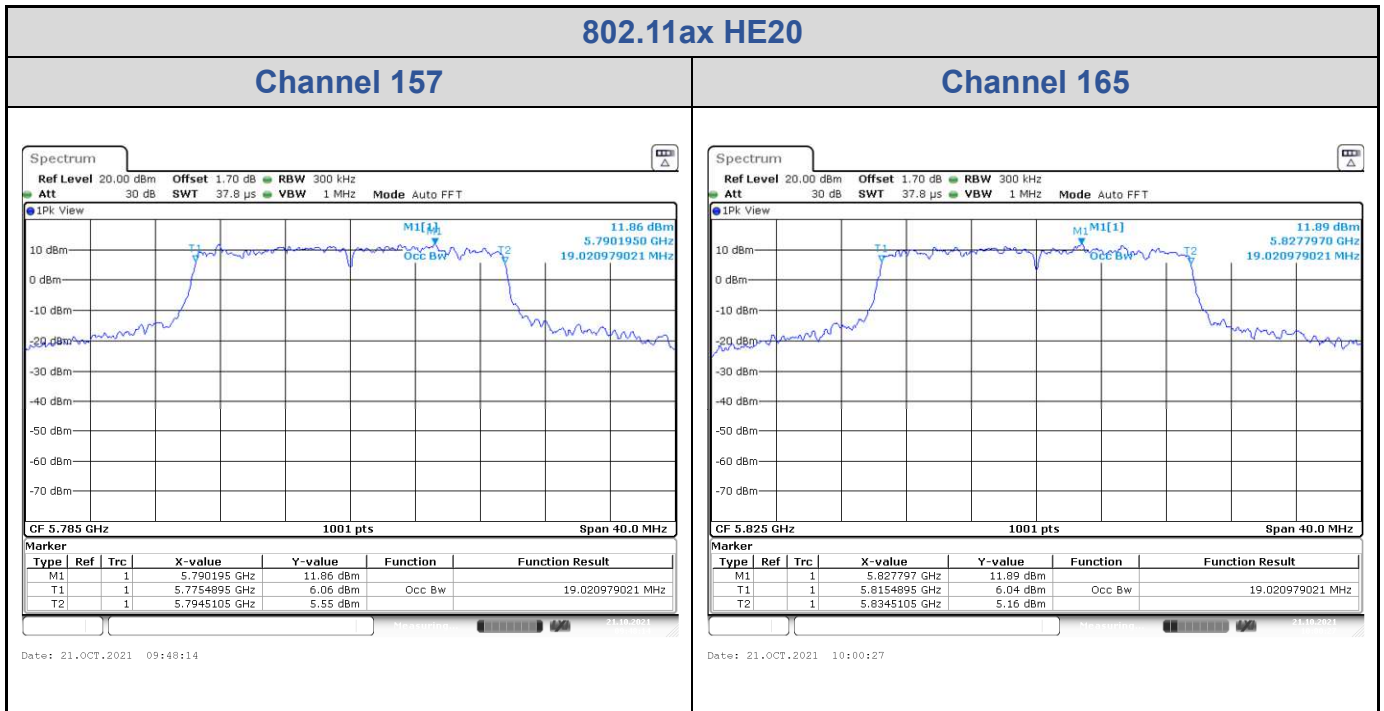


802.11ax HE20

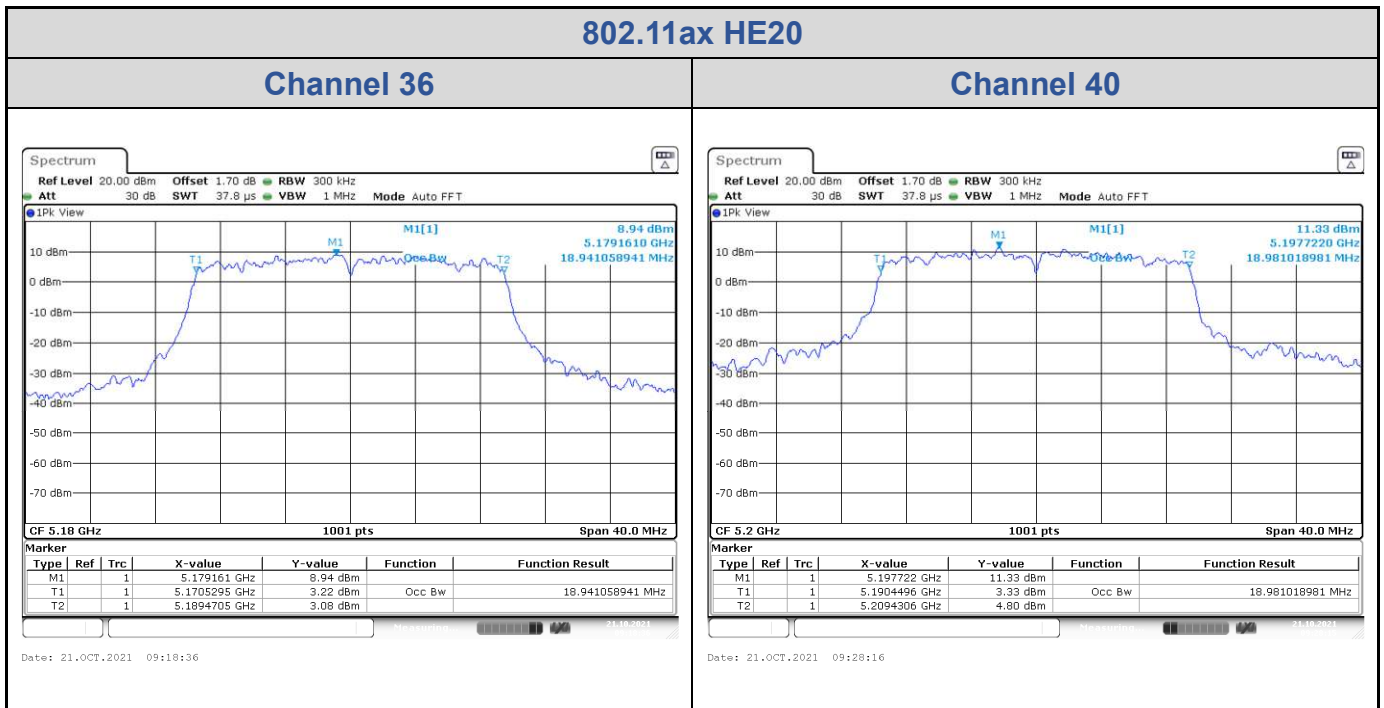
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	36	5180	18.94	18.94	18.94	18.94
	40	5200	19.02	18.98	19.06	19.06
	48	5240	19.14	19.06	18.98	18.98
U-NII-3	149	5745	19.06	18.94	19.06	18.98
	157	5785	19.02	18.94	19.06	19.02
	165	5825	19.02	19.02	19.14	18.98

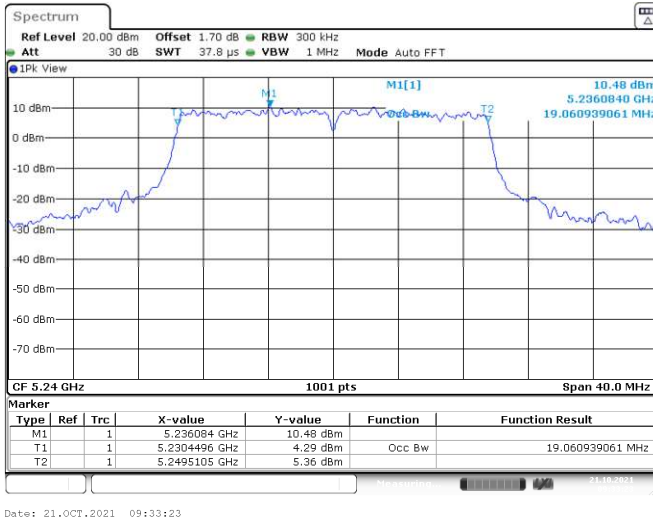
<Chain 0>

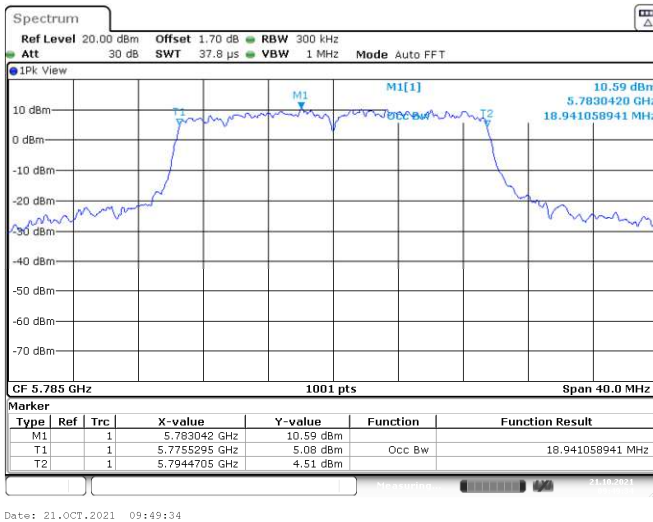
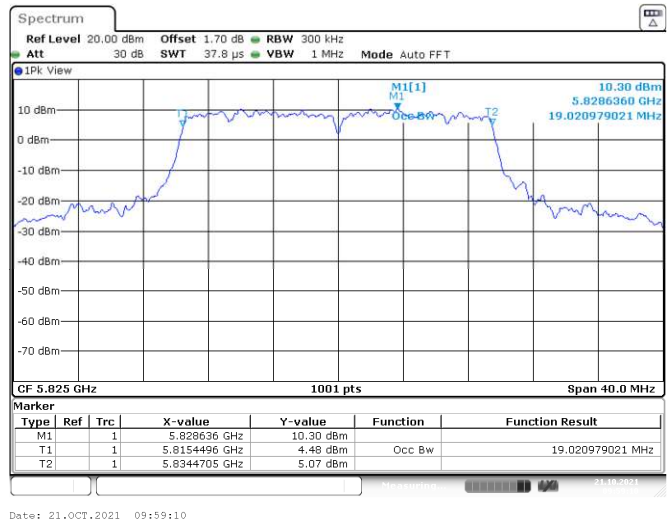




<Chain 1>

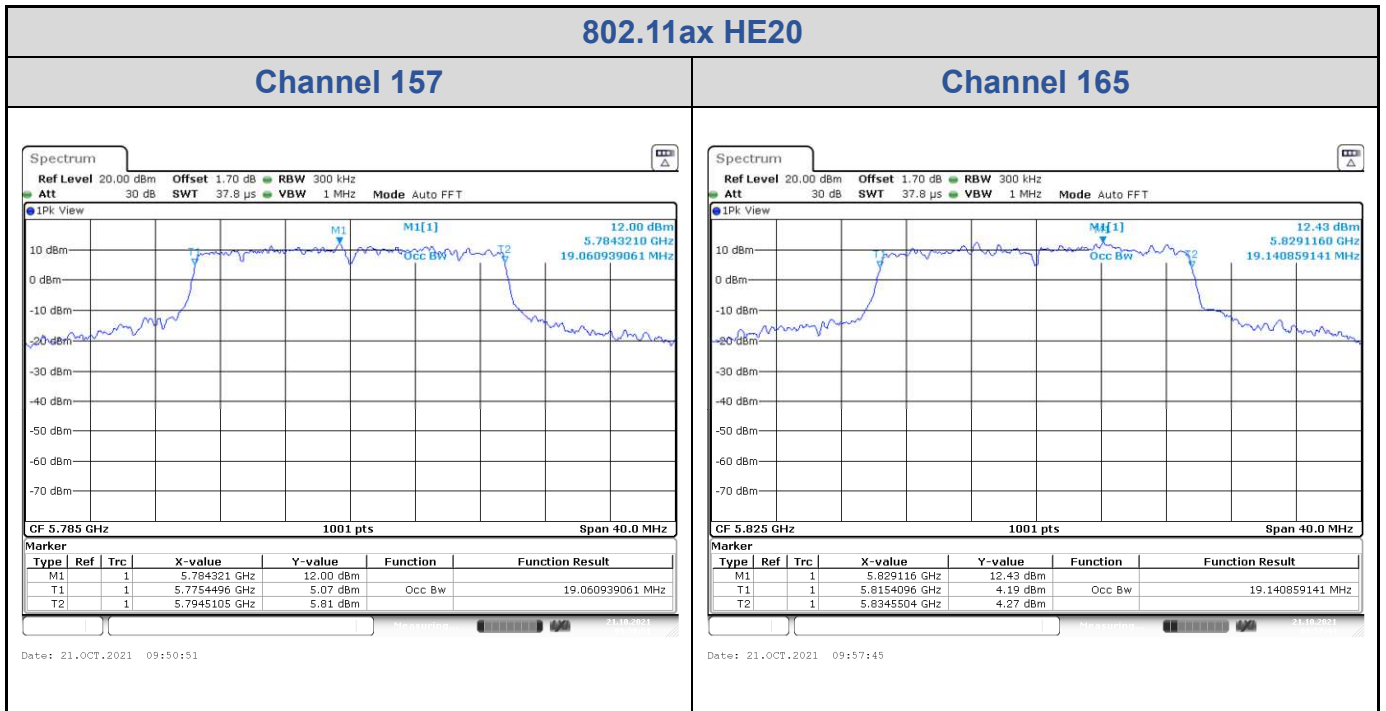


802.11ax HE20
Channel 48

Channel 149

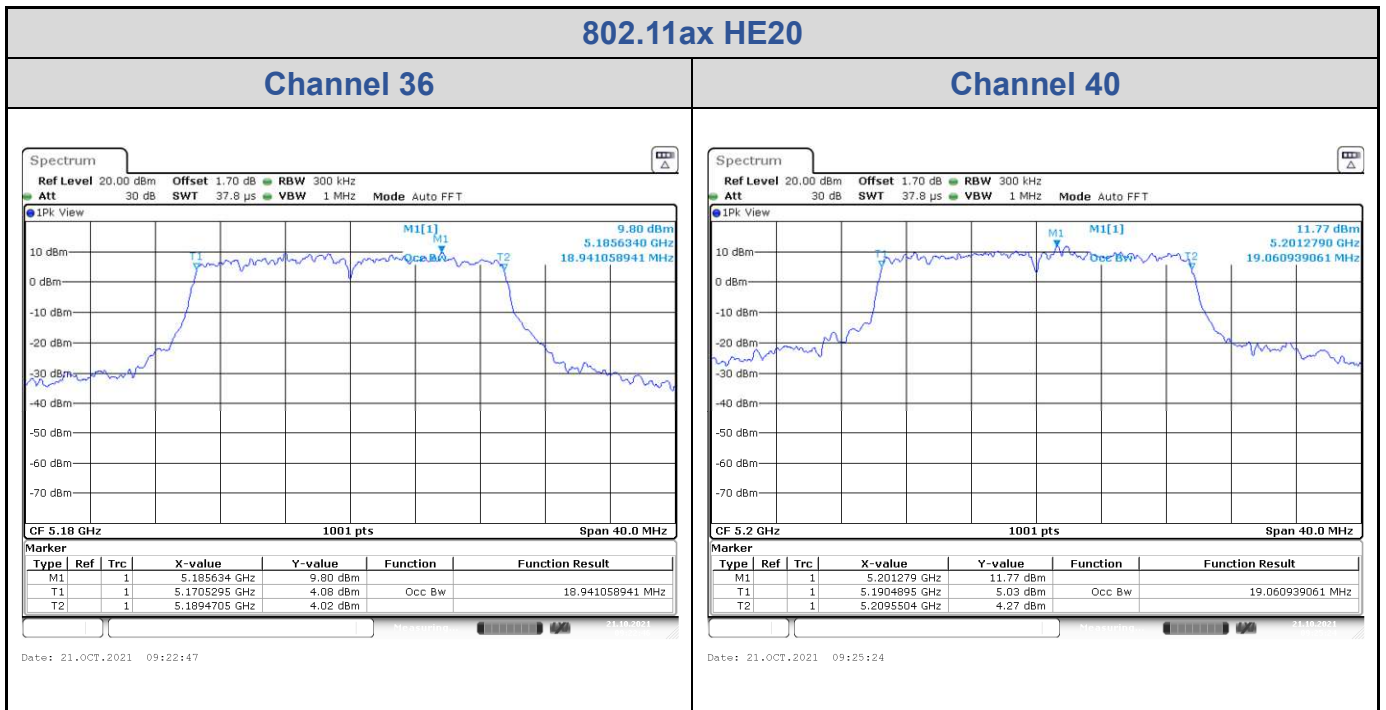
Channel 157

Channel 165


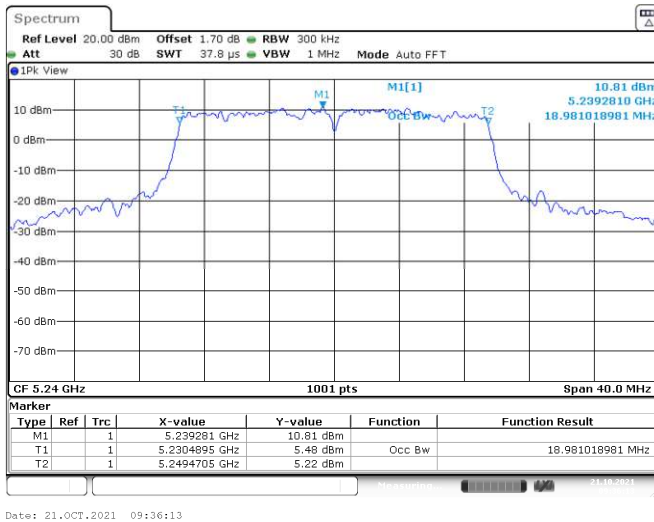
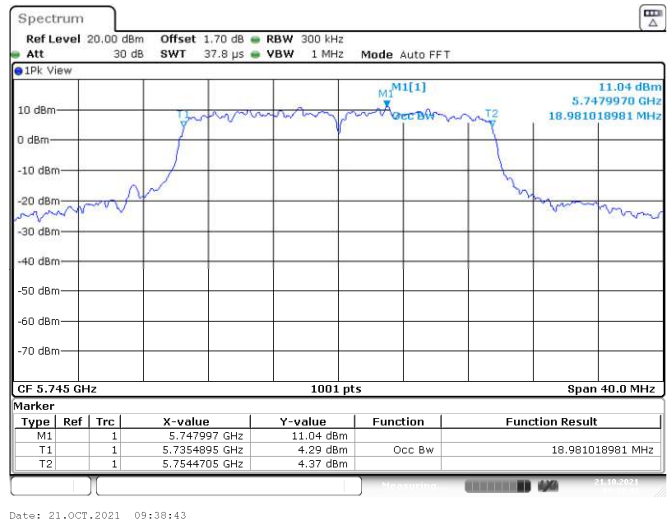
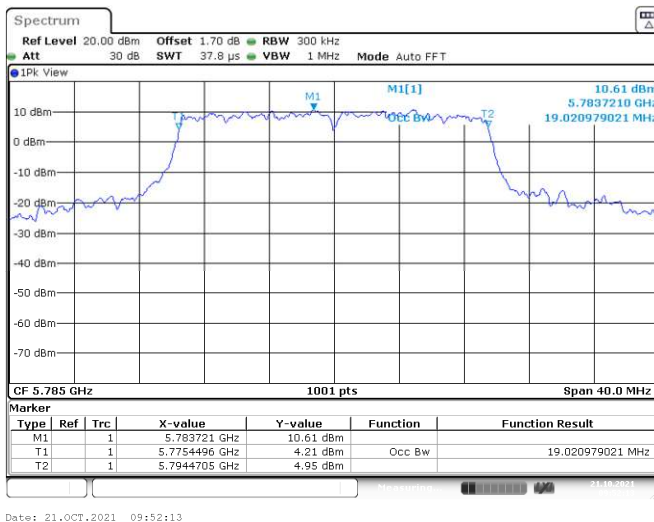
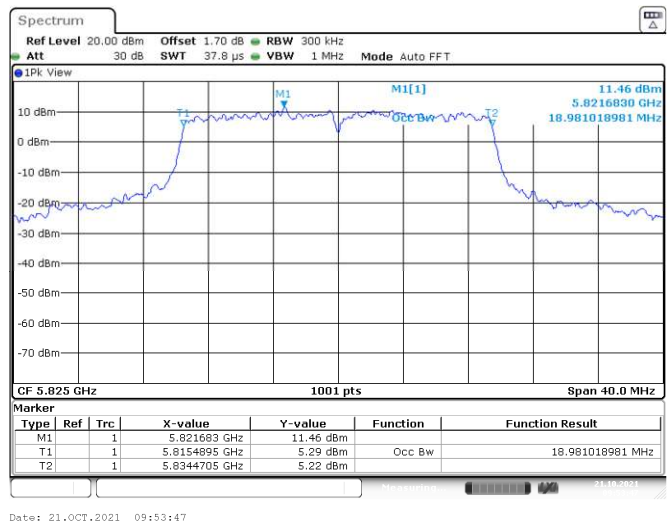
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<Chain 3>

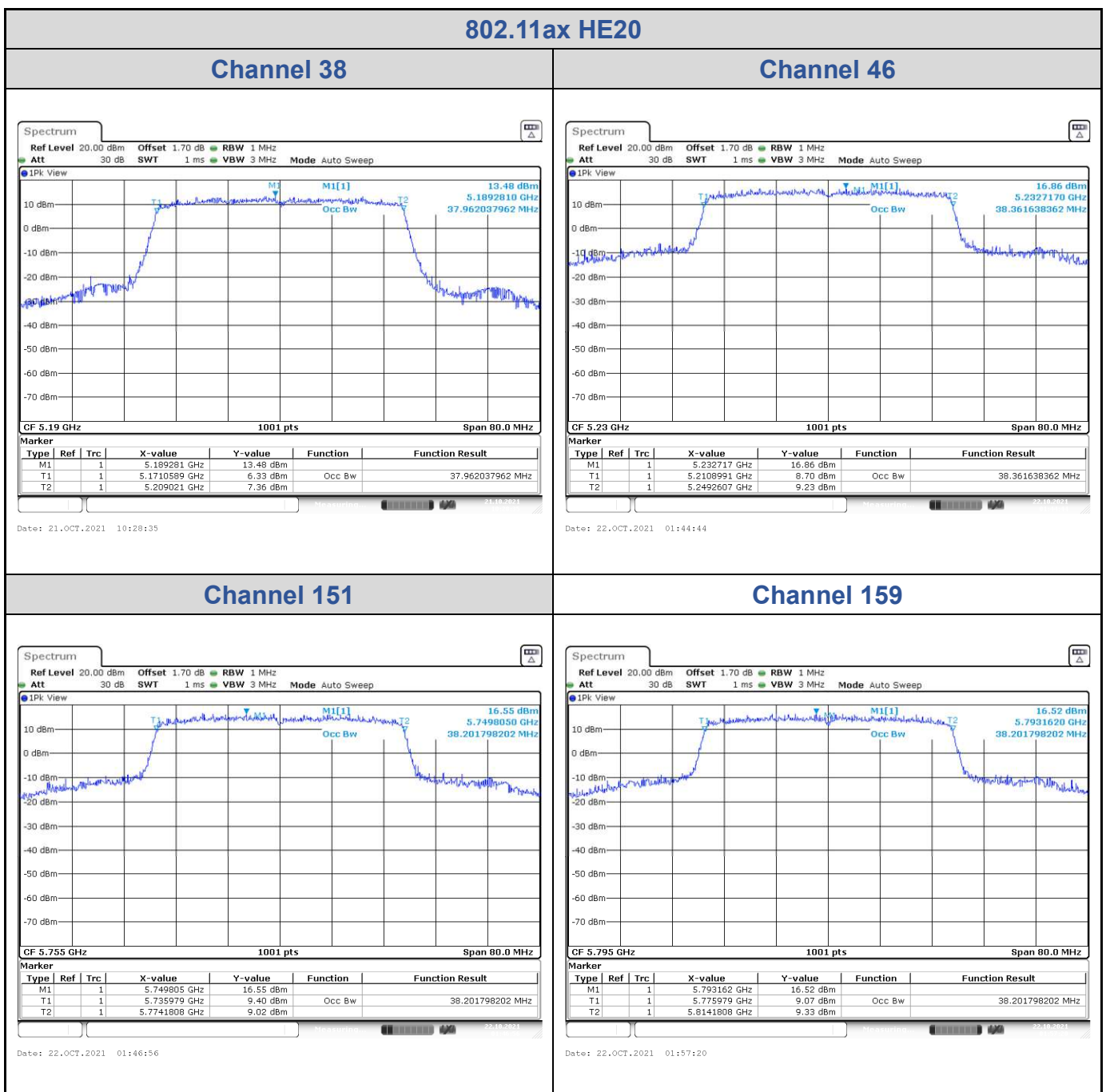


802.11ax HE20
Channel 48

Channel 149

Channel 157

Channel 165


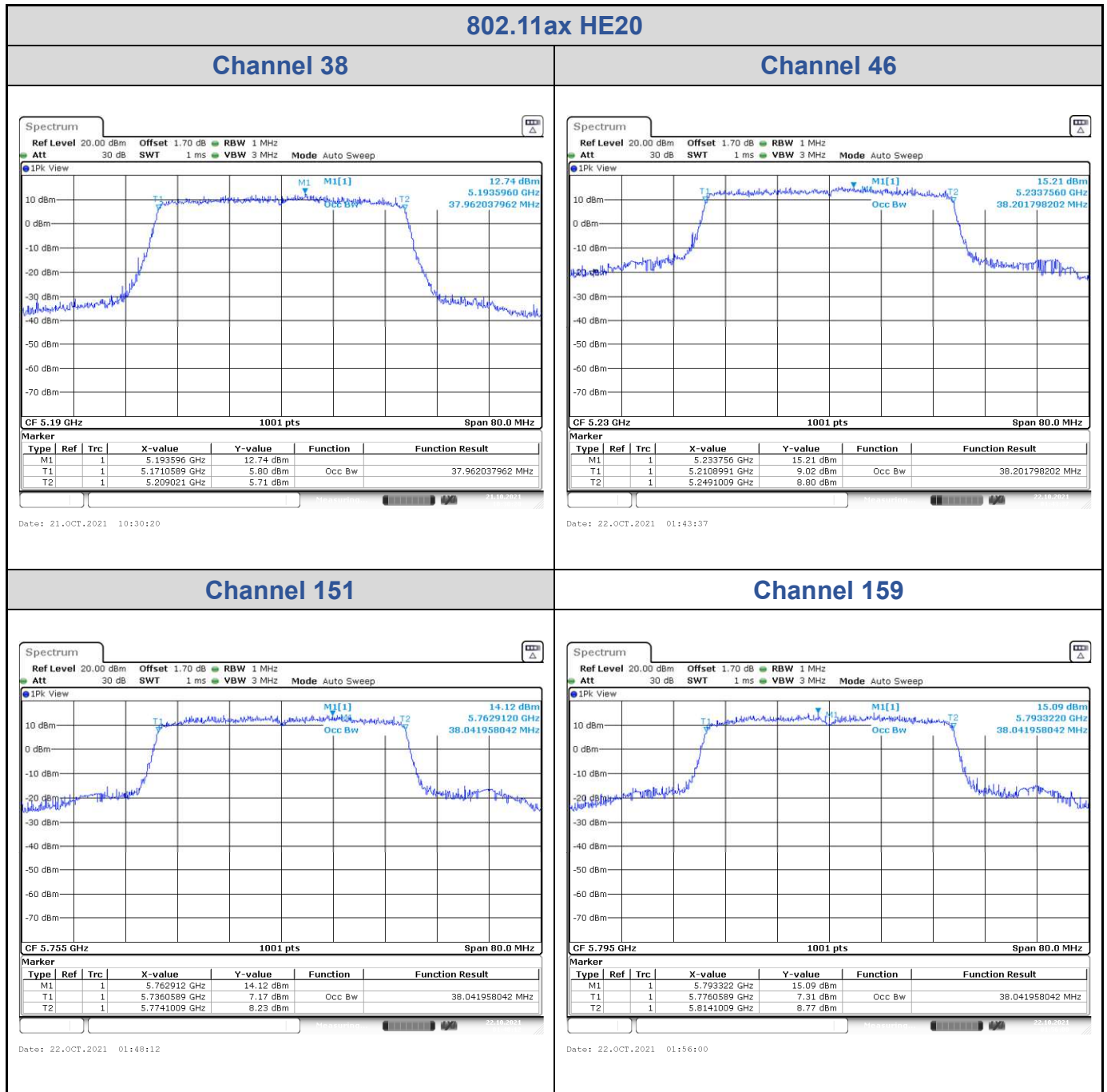
802.11ax HE40

Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)			
			Chain 0	Chain 1	Chain 2	Chain 3
U-NII-1	38	5190	37.96	37.96	37.96	37.96
	46	5230	38.36	38.20	38.28	38.20
U-NII-3	151	5755	38.20	38.04	38.28	38.04
	159	5795	38.20	38.04	38.44	38.12

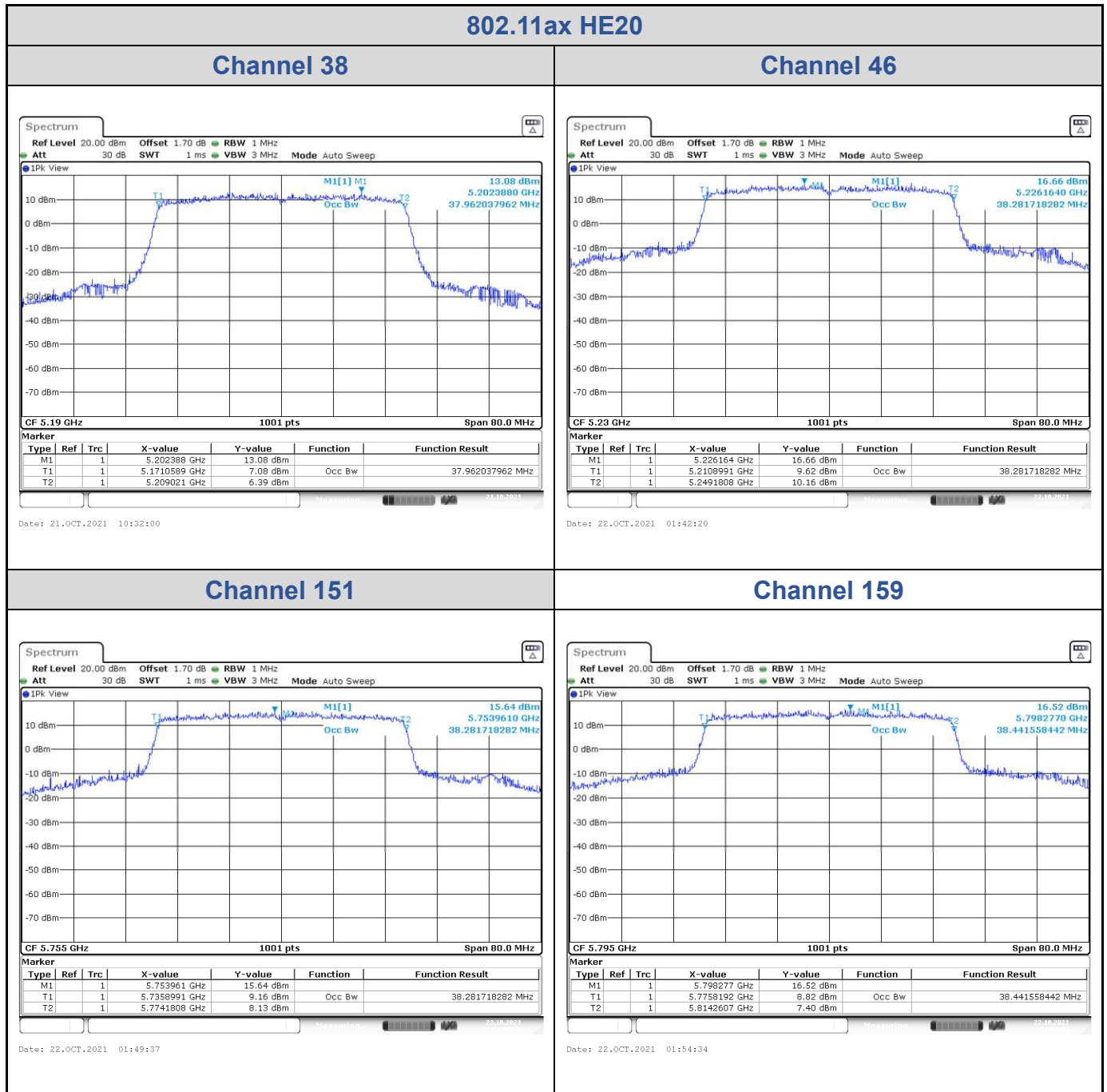
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<Chain 1>



<Chain 2>



<Chain 3>

