Audix Technology Corp.
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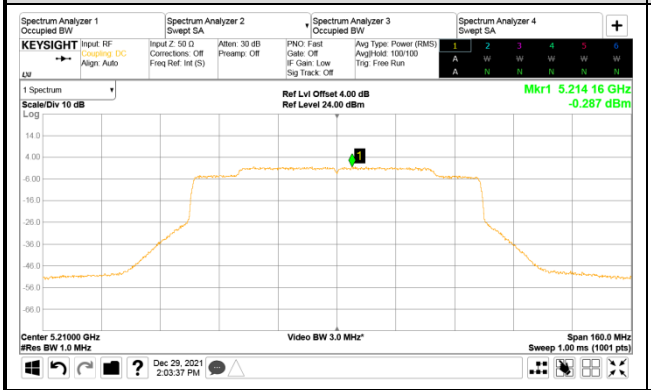
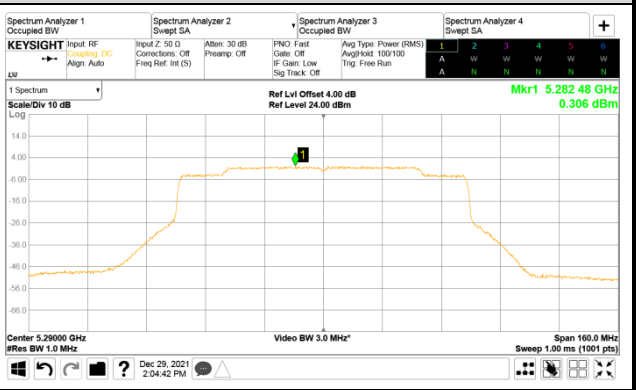
Mode: 802.11ax-HE80

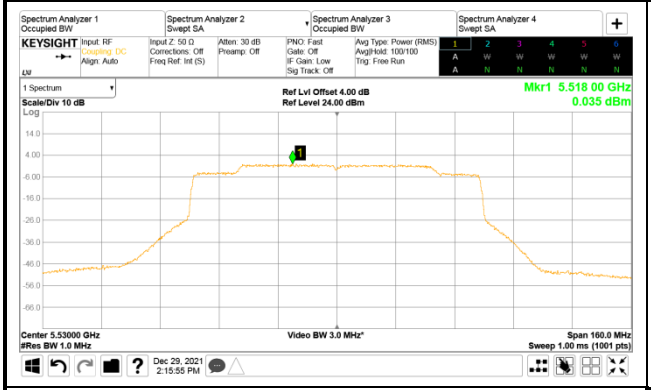
U-NII Band I



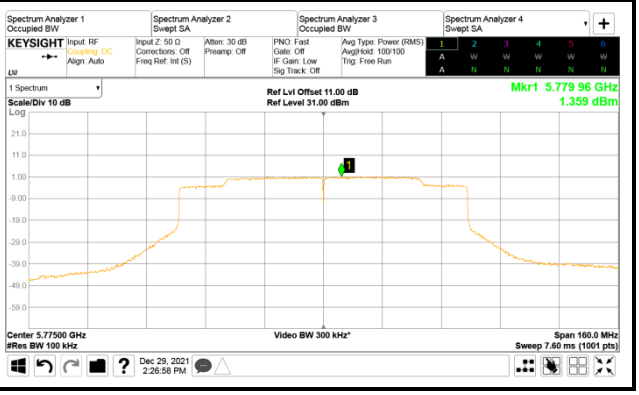
U-NII Band 2A

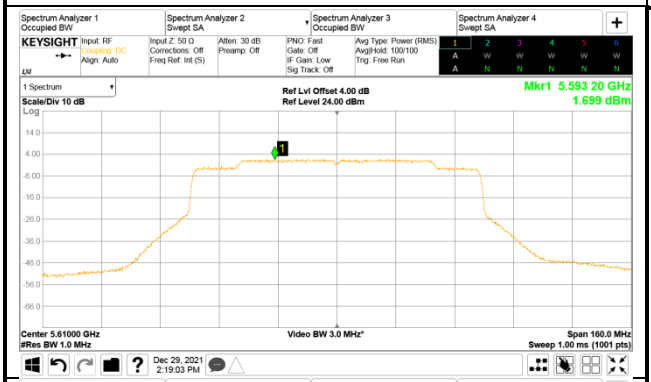


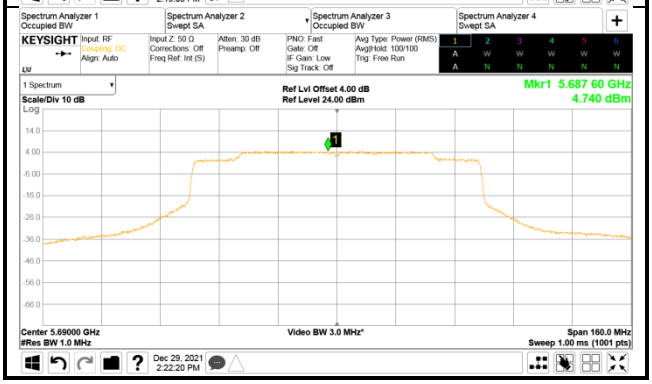
U-NII Band 2C



U-NII Band II







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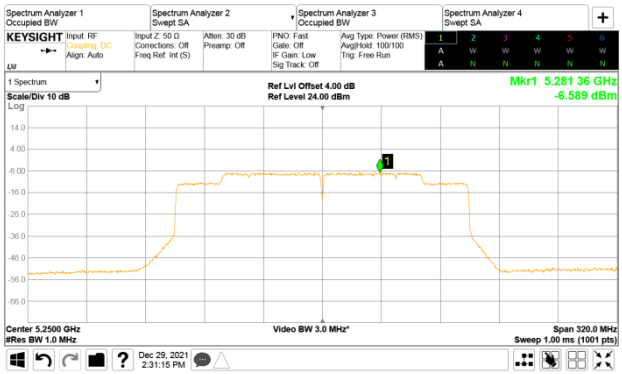
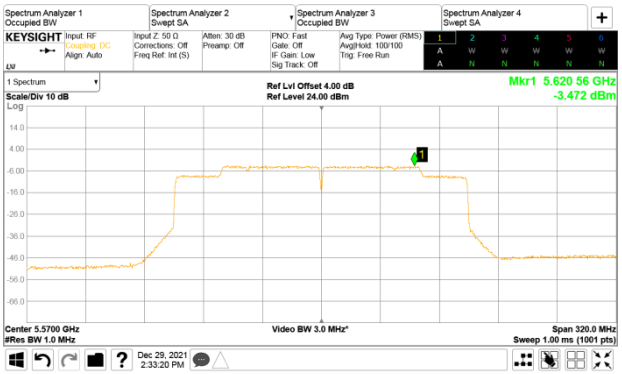
Mode: 802.11ax-HE160	
U-NII Band I	U-NII Band 2C
	

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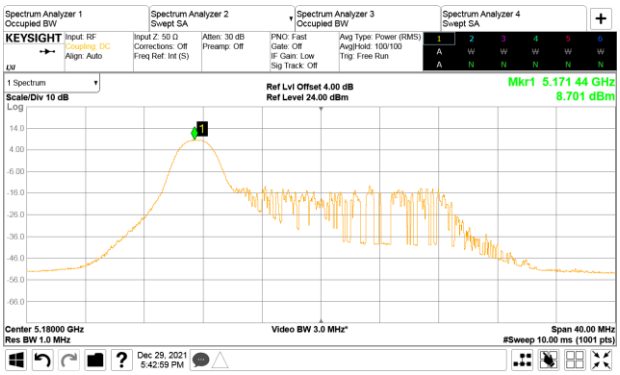
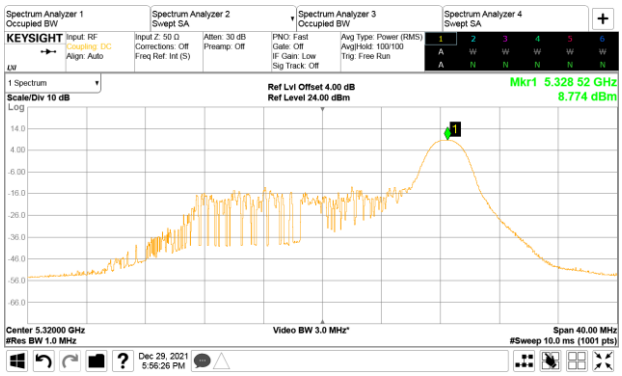
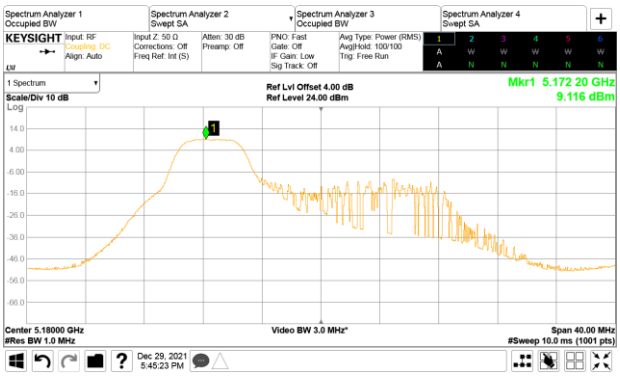
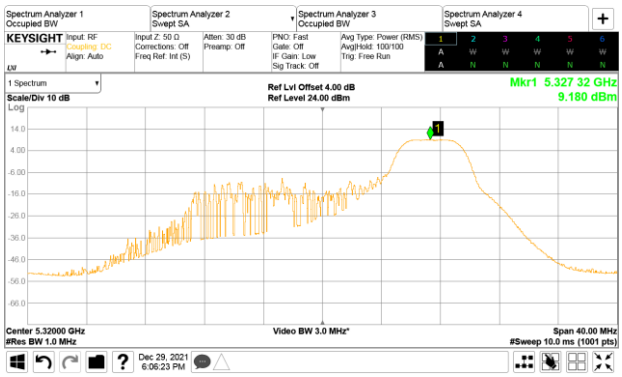
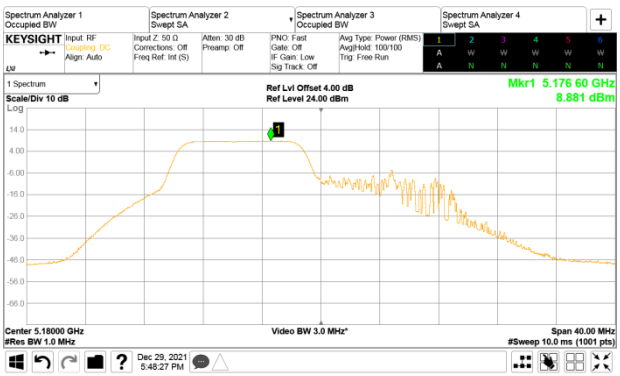
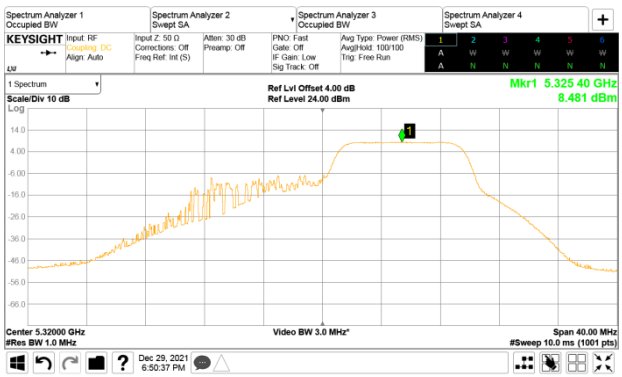
Mode: 802.11ax-HE20	
U-NII Band I	U-NII Band 2A
5180MHz	5320MHz
RU Configuration: 26/0	RU Configuration: 26/8
	
RU Configuration: 52/37	RU Configuration: 52/40
	
RU Configuration: 106/53	RU Configuration: 106/54
	

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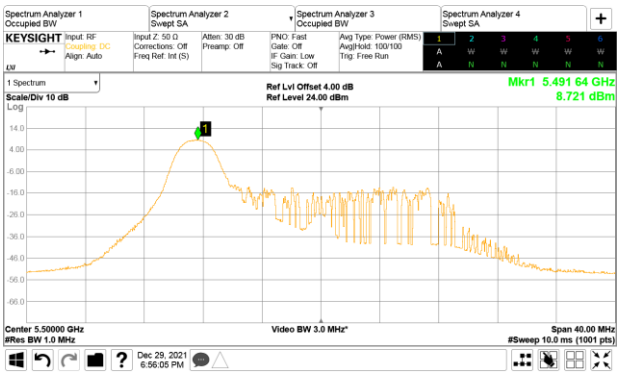
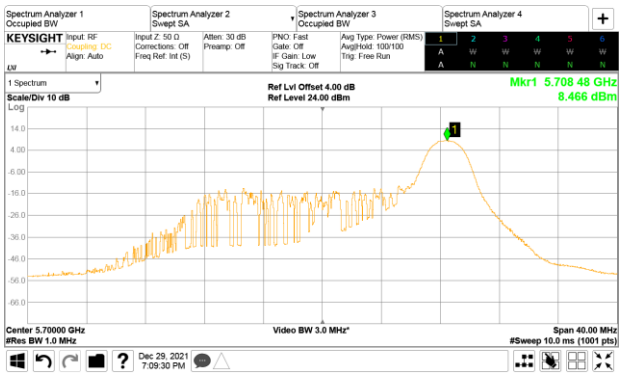
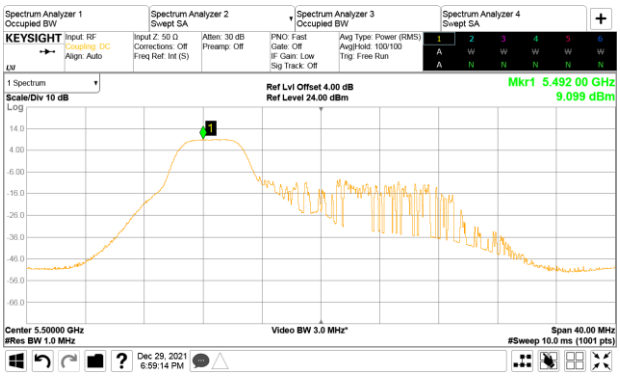
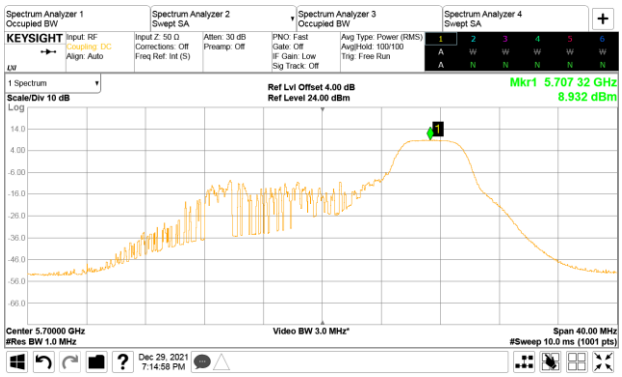
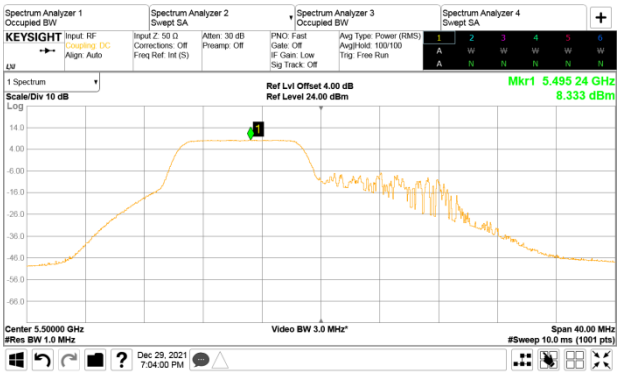
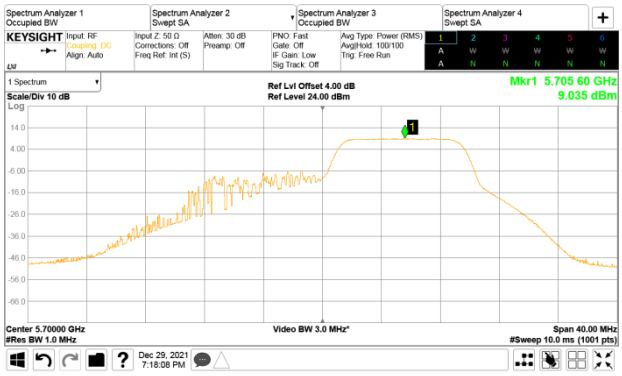
Mode: 802.11ax-HE20	
U-NII Band 2C	
5500MHz	5700MHz
RU Configuration: 26/0	RU Configuration: 26/8
	
RU Configuration: 52/37	RU Configuration: 52/40
	
RU Configuration: 106/53	RU Configuration: 106/54
	

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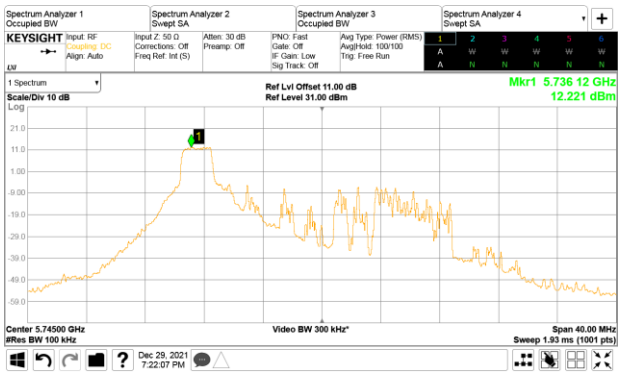
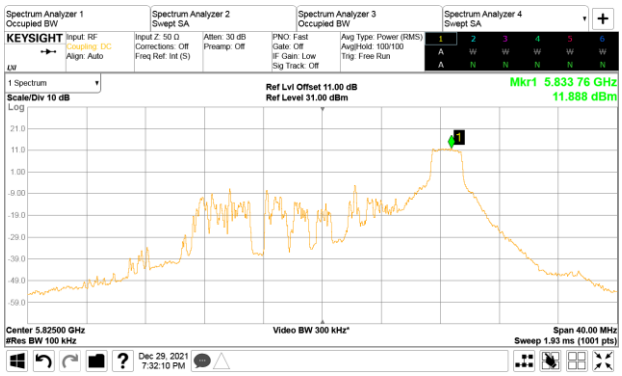
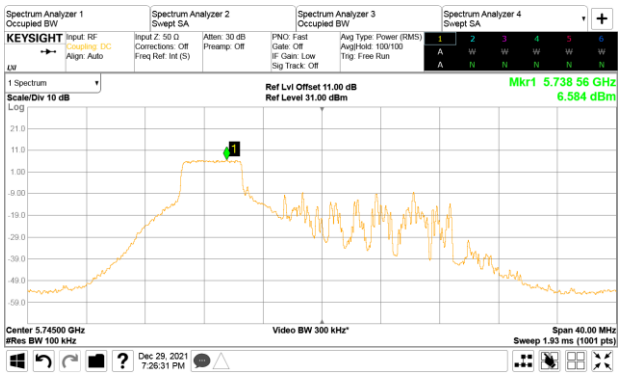
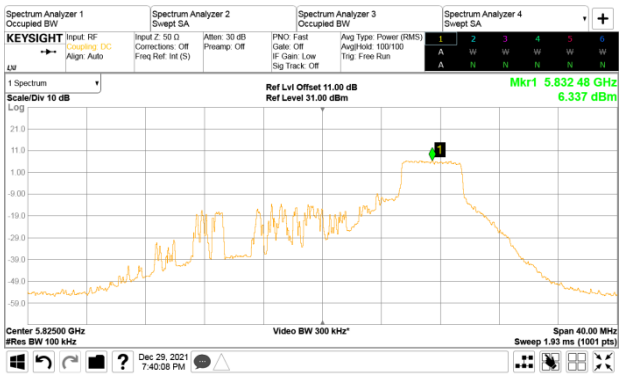
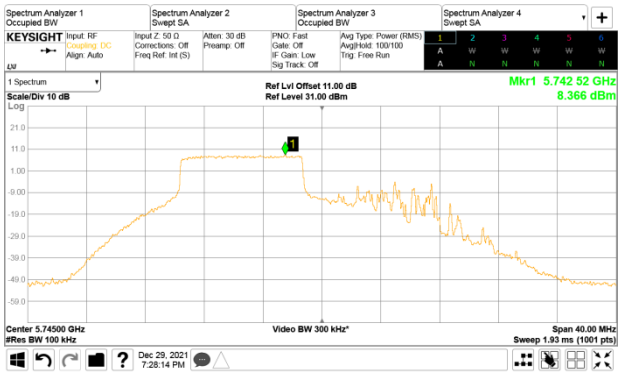
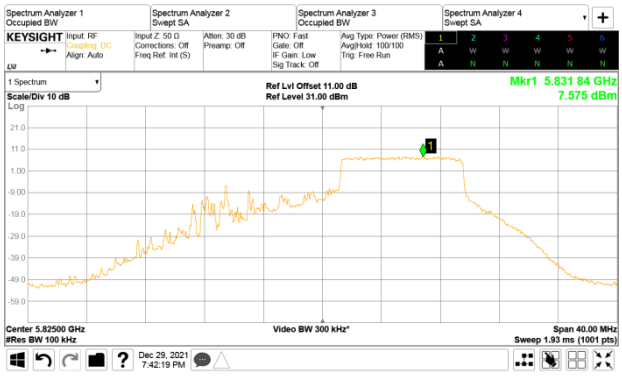
Mode: 802.11ax-HE20	
U-NII Band III	
5745MHz	5825MHz
RU Configuration: 26/0	RU Configuration: 26/8
	
RU Configuration: 52/37	RU Configuration: 52/40
	
RU Configuration: 106/53	RU Configuration: 106/54
	

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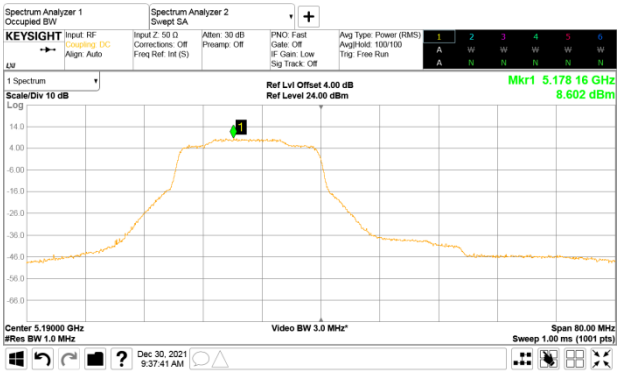
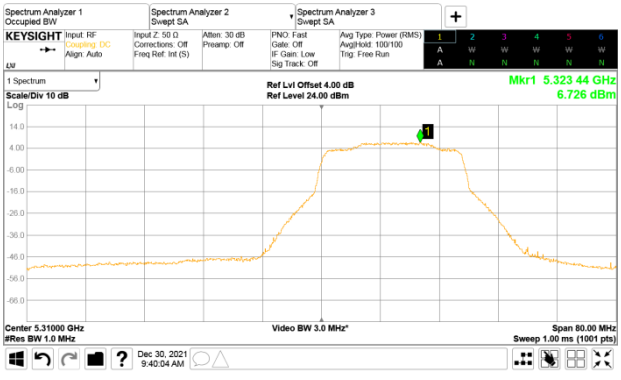
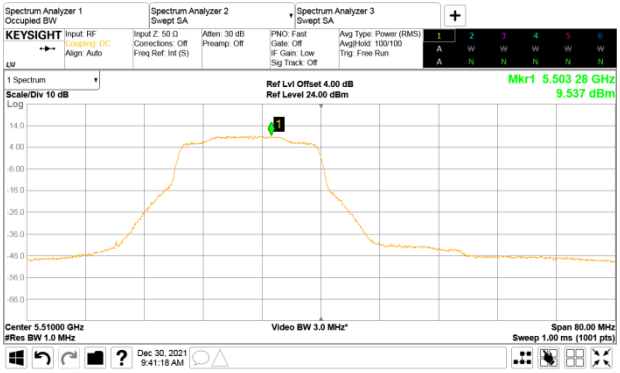
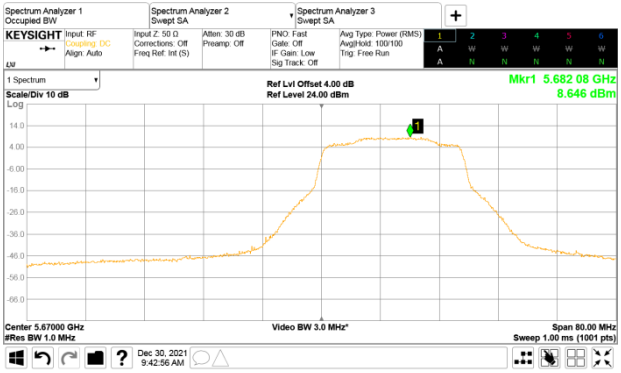
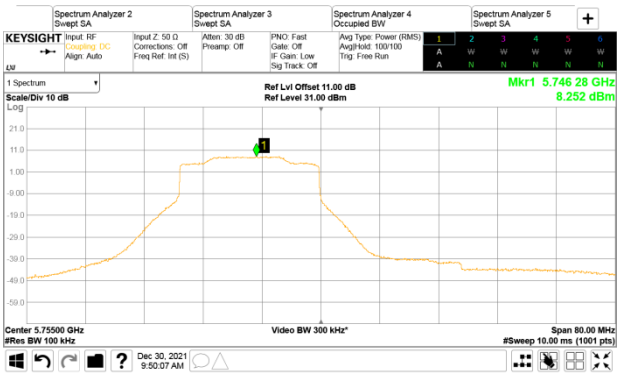
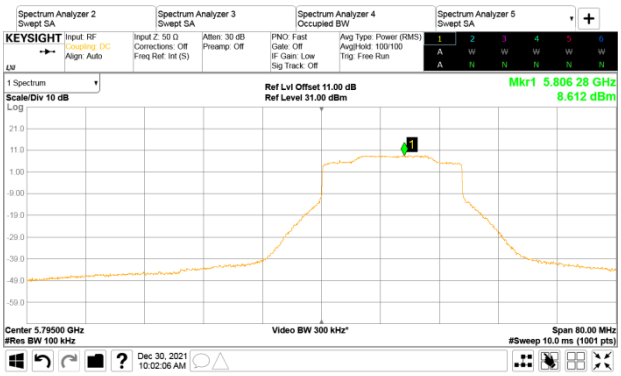
Mode: 802.11ax-HE40	
U-NII Band I	U-NII Band 2A
5190MHz	5310MHz
RU Configuration: 242/61	RU Configuration: 242/62
	
Band 2C	
5510MHz	5670MHz
RU Configuration: 242/61	RU Configuration: 242/62
	
Band III	
5755MHz	5795MHz
RU Configuration: 242/61	RU Configuration: 242/62
	

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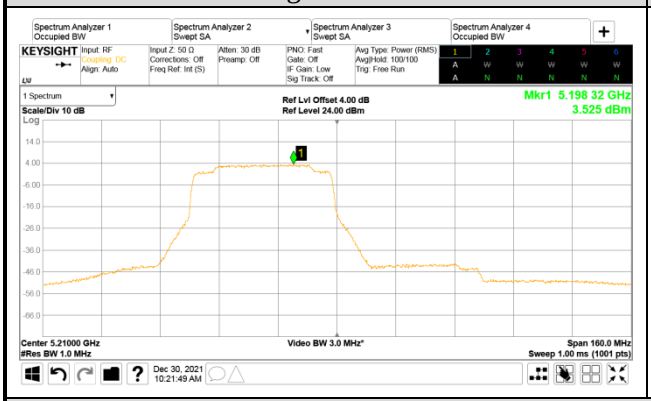
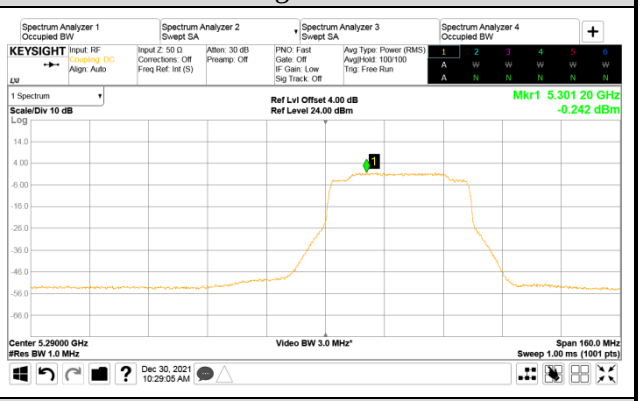
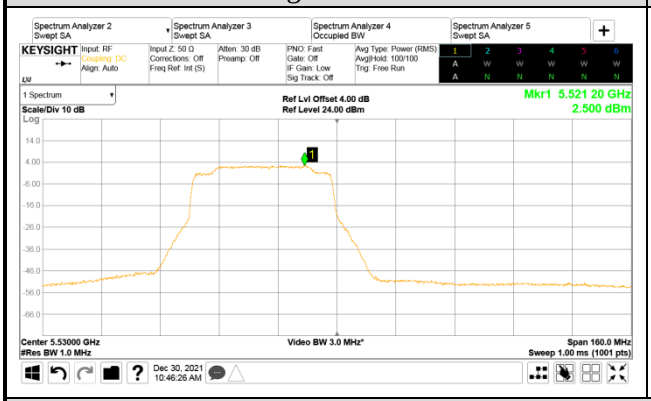
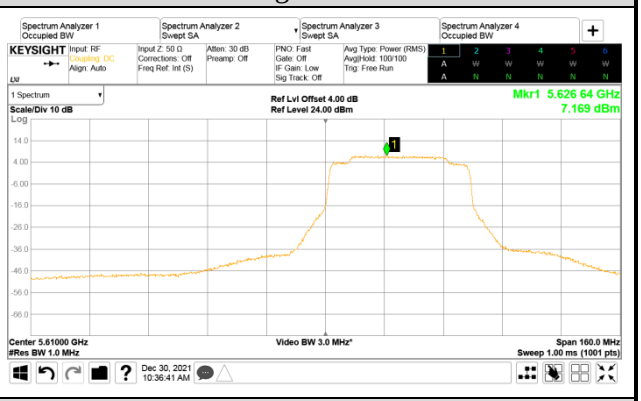
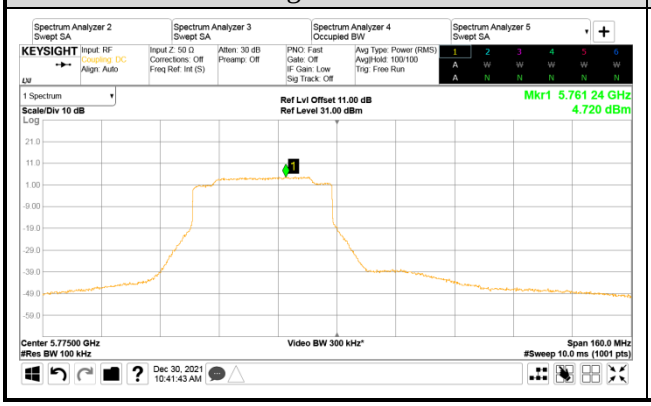
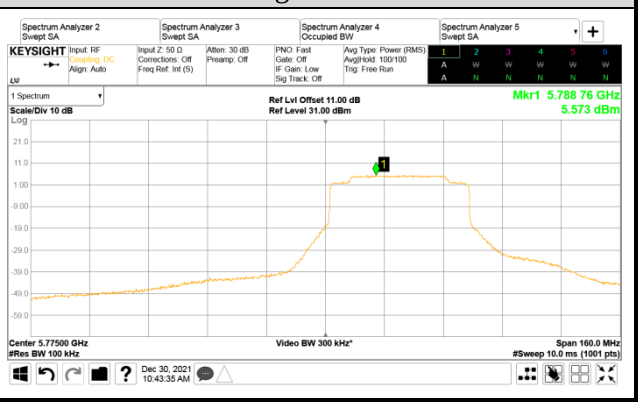
Mode: 802.11ax-HE80	
U-NII Band I	U-NII Band 2A
5210MHz	5290MHz
RU Configuration: 484/65	RU Configuration: 484/65
	
Band 2C	
5530MHz	5610MHz
RU Configuration: 484/65	RU Configuration: 484/66
	
Band III	
5775MHz	
RU Configuration: 484/65	RU Configuration: 484/66
	

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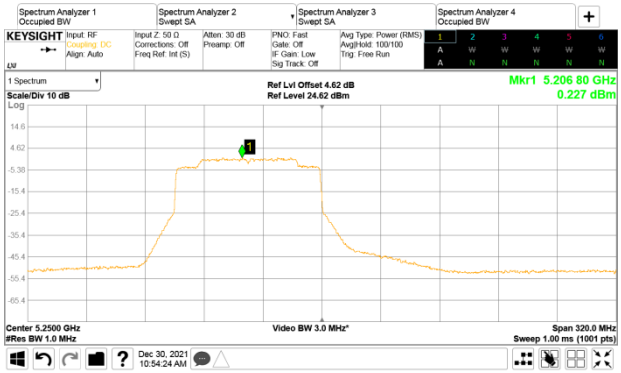
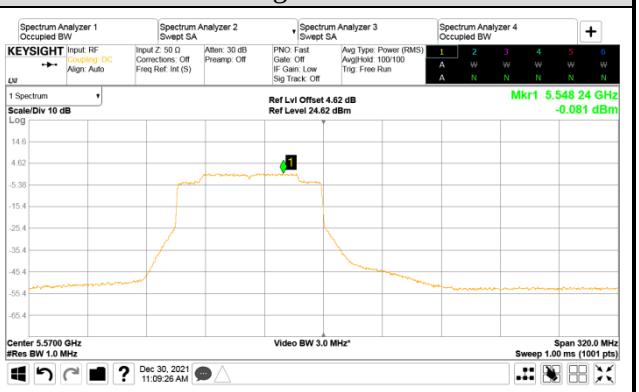
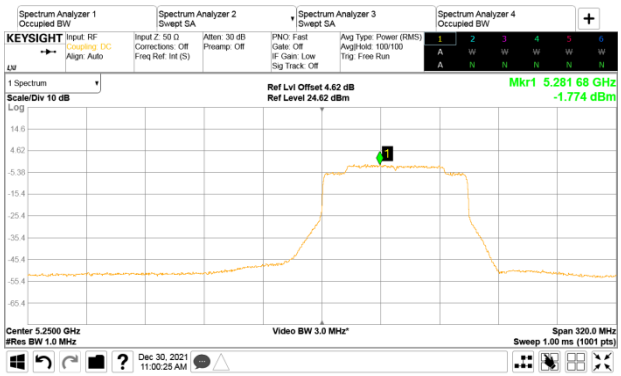
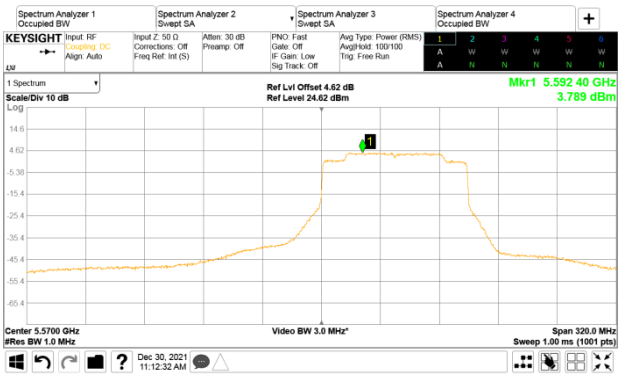
Mode: 802.11ax-HE160	
U-NII Band I/2A	U-NII Band 2C
5250MHz	5570MHz
RU Configuration: 996/67	RU Configuration: 996/67
	
RU Configuration: 996/S67	RU Configuration: 996/S67
	

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A.6 FREQUENCY STABILITY

Test Date	2022/01/05	Temp./Hum.	22℃/68%
Cable Loss	---	Tested By	Kuper Hsu
Test Voltage	AC 120V 60Hz (Via AC Adapter)		

A.6.1 Frequency stability Result

Temperature (℃)	Voltage (Vac)	Centre Frequency (MHz)	Measurement Value (MHz)	Frequency Stability (ppm)
25	120	5180	5180.004	0.772
-30	102		5179.972	-5.405
	138		5179.994	-1.158
-20	102		5179.993	-1.351
	138		5179.973	-5.212
-10	102		5179.98	-3.861
	138		5180.008	1.544
0	102		5179.976	-4.633
	138		5180.005	0.965
10	102		5179.985	-2.896
	138		5180.007	1.351
20	102		5179.975	-4.826
	138		5179.994	-1.158
30	102		5179.988	-2.317
	138		5179.974	-5.019
40	102		5179.975	-4.826
	138		5180.001	0.193
50	102		5179.971	-5.598
	138		5179.977	-4.440

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