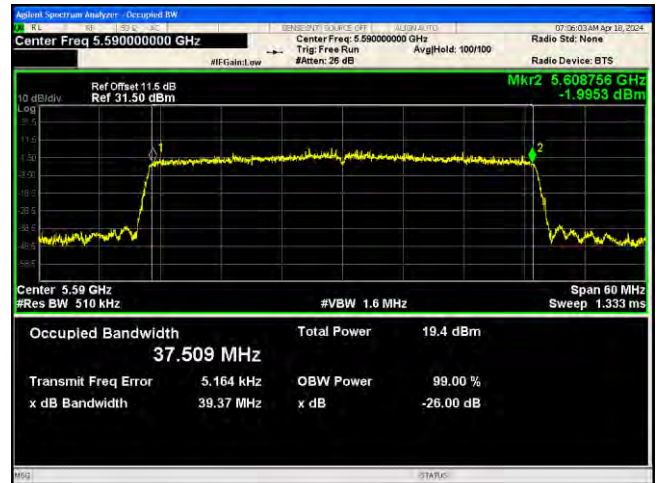


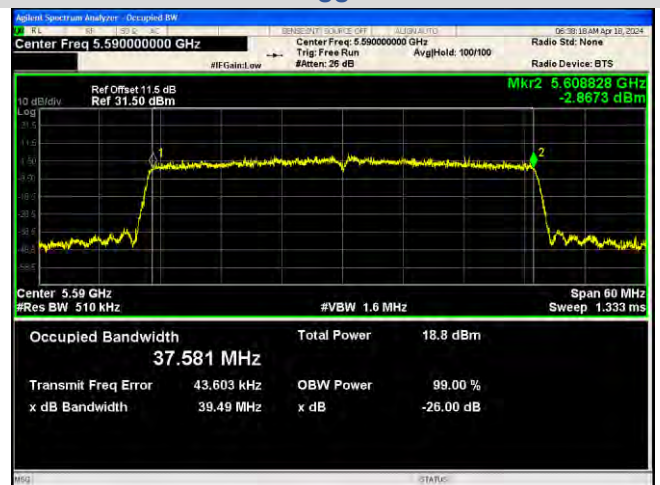
IEEE 802.11ax\_Channel 118\_40MHz\_Antenna 0\_RU&Index SU



IEEE 802.11ax\_Channel 118\_40MHz\_Antenna 1\_RU&Index SU



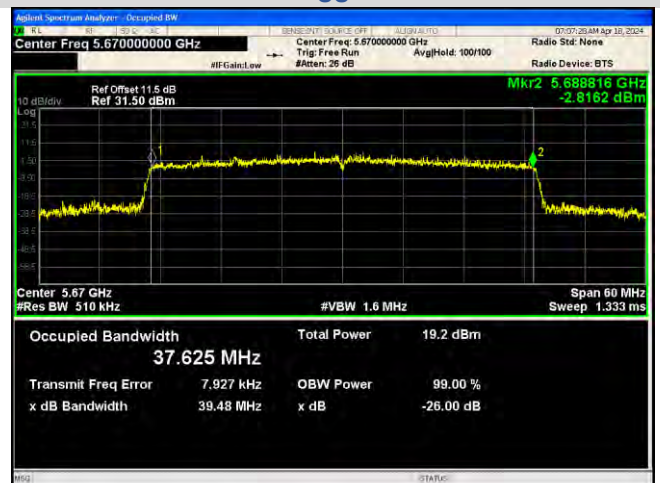
IEEE 802.11ax\_Channel 118\_40MHz\_Antenna 2\_RU&Index SU



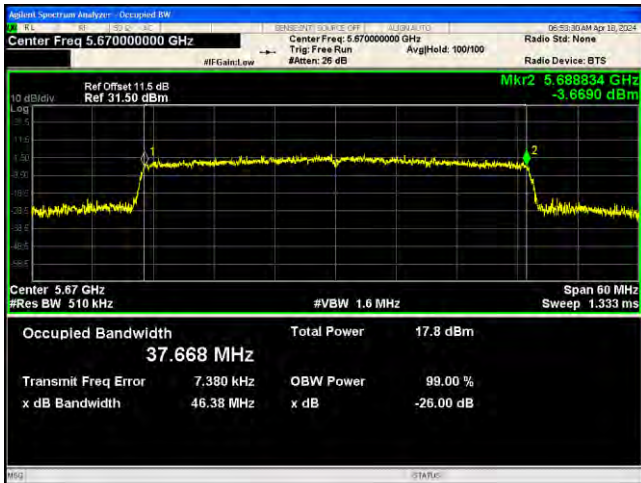
IEEE 802.11ax\_Channel 118\_40MHz\_Antenna 3\_RU&Index SU



IEEE 802.11ax\_Channel 134\_40MHz\_Antenna 0\_RU&Index SU

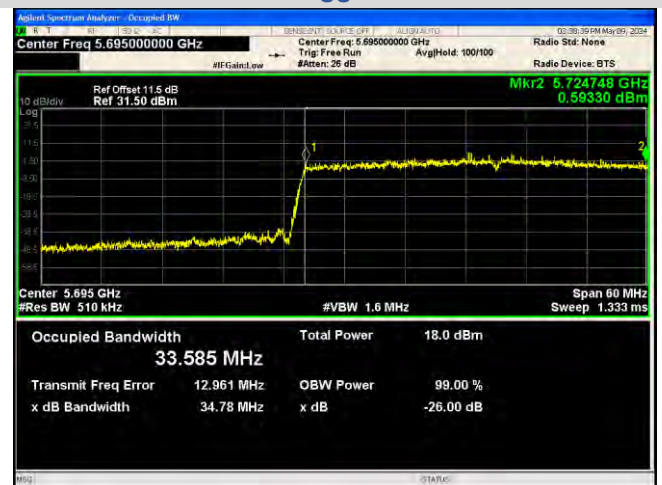
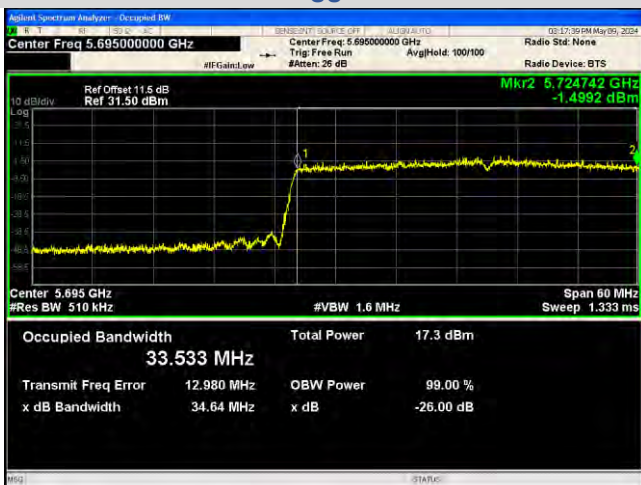


IEEE 802.11ax\_Channel 134\_40MHz\_Antenna 1\_RU&Index SU



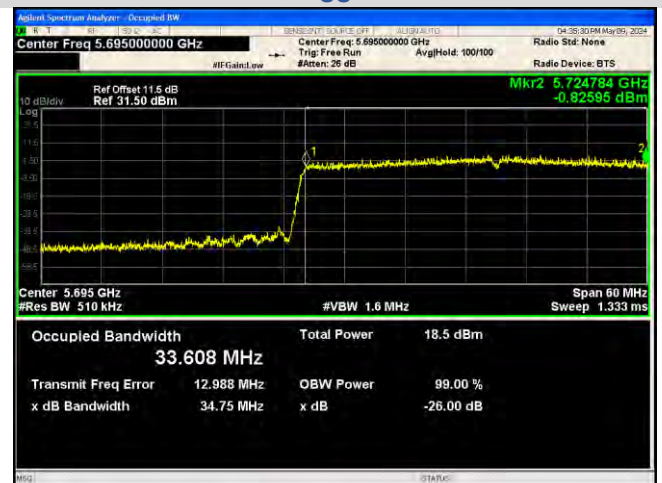
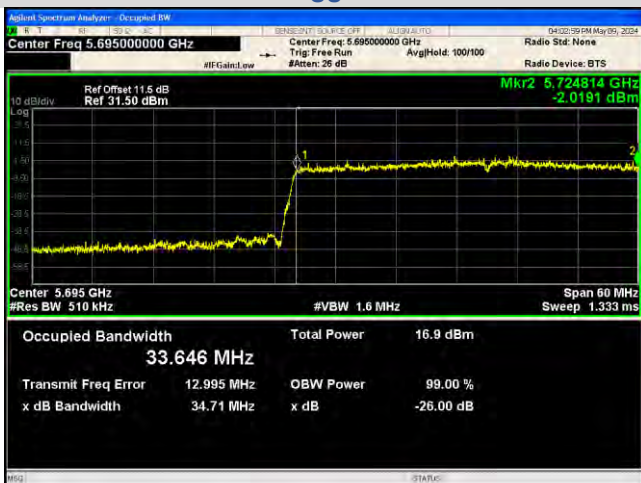
IEEE 802.11ax\_Channel 134\_40MHz\_Antenna 2\_RU&Index SU

IEEE 802.11ax\_Channel 134\_40MHz\_Antenna 3\_RU&Index SU



IEEE 802.11ax\_Channel 142\_40MHz\_Antenna 0\_RU&Index SU

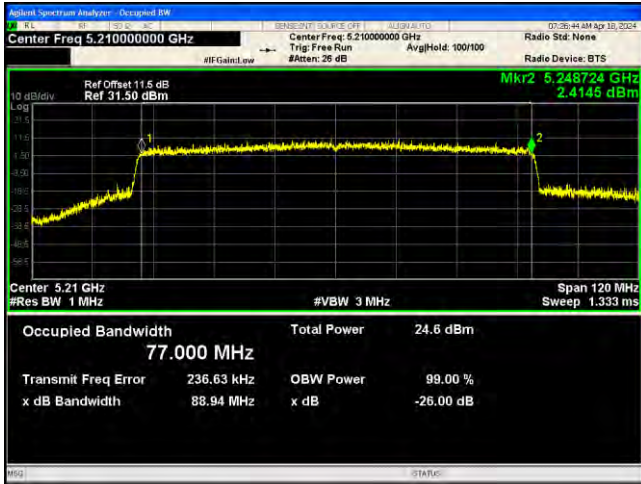
IEEE 802.11ax\_Channel 142\_40MHz\_Antenna 1\_RU&Index SU



IEEE 802.11ax\_Channel 142\_40MHz\_Antenna 2\_RU&Index SU

IEEE 802.11ax\_Channel 142\_40MHz\_Antenna 3\_RU&Index SU

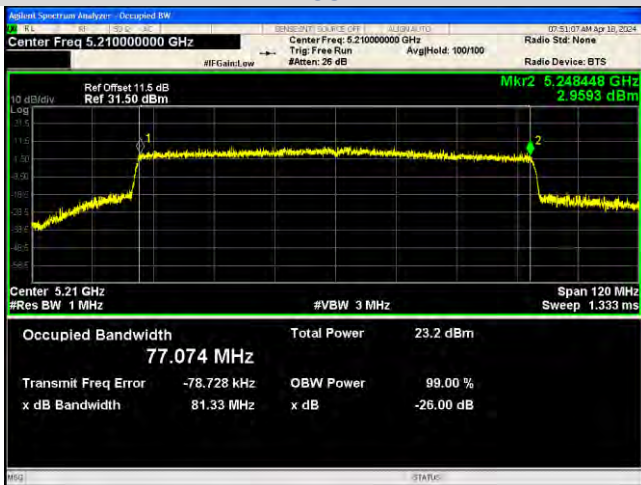




IEEE 802.11ax\_Channel 42\_80MHz\_Antenna 0\_RU&Index SU



IEEE 802.11ax\_Channel 42\_80MHz\_Antenna 1\_RU&Index SU



IEEE 802.11ax\_Channel 42\_80MHz\_Antenna 2\_RU&Index SU



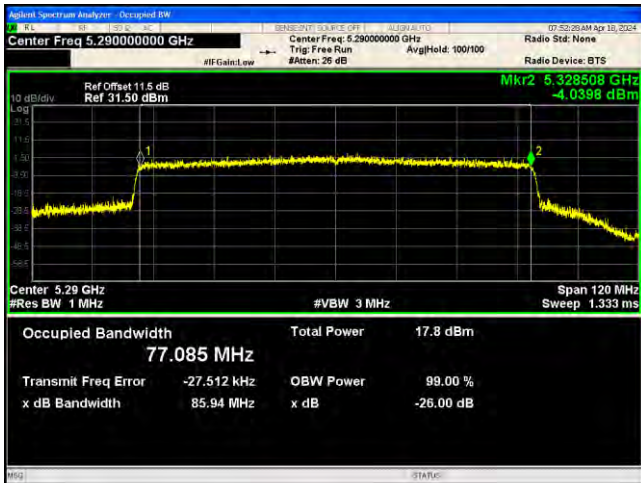
IEEE 802.11ax\_Channel 42\_80MHz\_Antenna 3\_RU&Index SU



IEEE 802.11ax\_Channel 58\_80MHz\_Antenna 0\_RU&Index SU



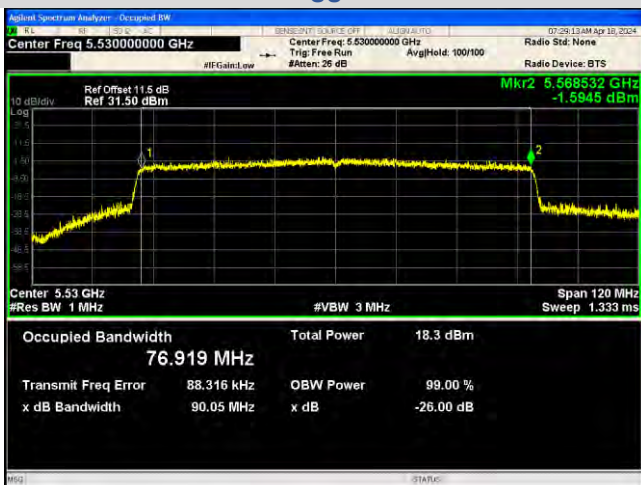
IEEE 802.11ax\_Channel 58\_80MHz\_Antenna 1\_RU&Index SU



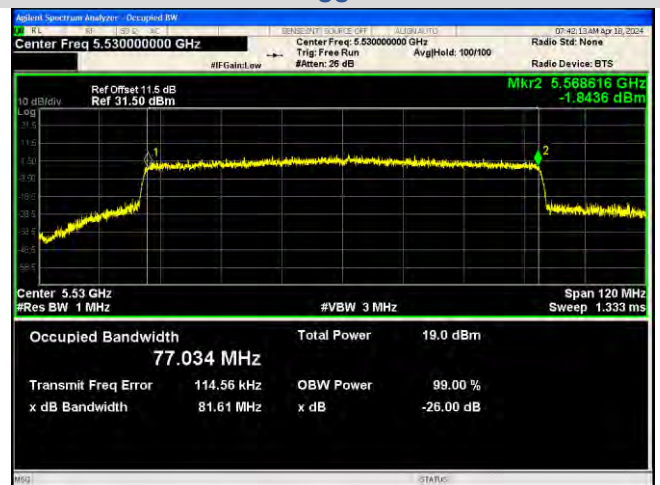
IEEE 802.11ax\_Channel 58\_80MHz\_Antenna 2\_RU&Index SU



IEEE 802.11ax\_Channel 58\_80MHz\_Antenna 3\_RU&Index SU



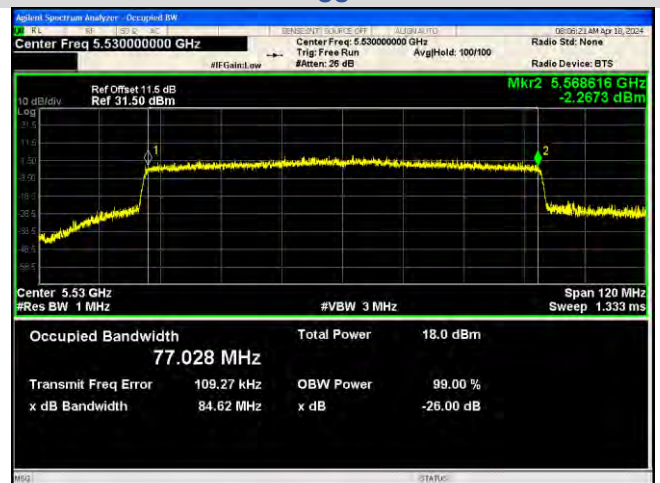
IEEE 802.11ax\_Channel 106\_80MHz\_Antenna 0\_RU&Index SU



IEEE 802.11ax\_Channel 106\_80MHz\_Antenna 1\_RU&Index SU

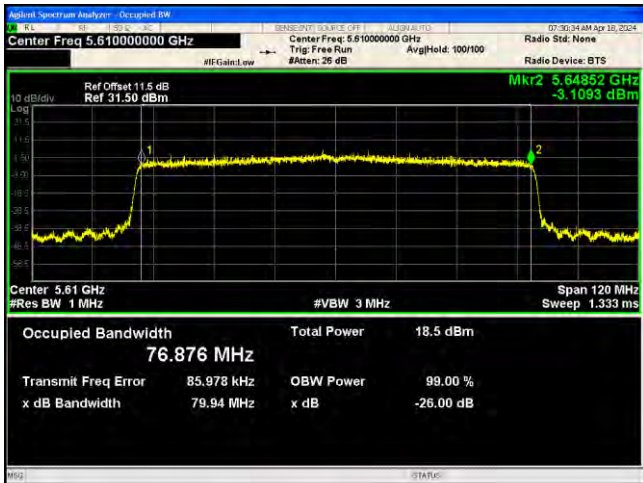


IEEE 802.11ax\_Channel 106\_80MHz\_Antenna 2\_RU&Index SU



IEEE 802.11ax\_Channel 106\_80MHz\_Antenna 3\_RU&Index SU





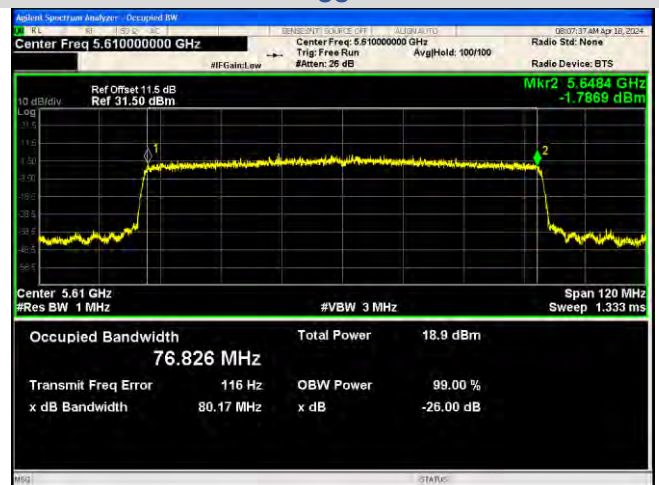
IEEE 802.11ax\_Channel 122\_80MHz\_Antenna 0\_RU&Index SU



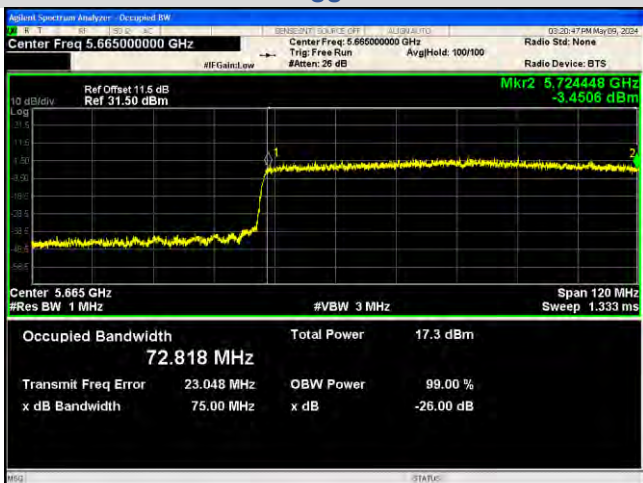
IEEE 802.11ax\_Channel 122\_80MHz\_Antenna 1\_RU&Index SU



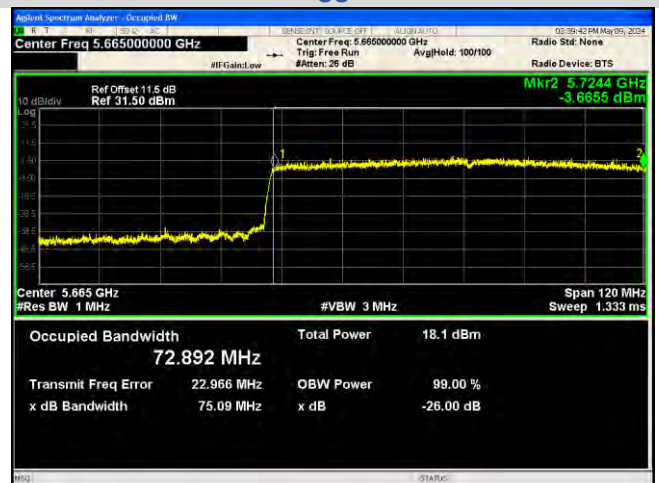
IEEE 802.11ax\_Channel 122\_80MHz\_Antenna 2\_RU&Index SU



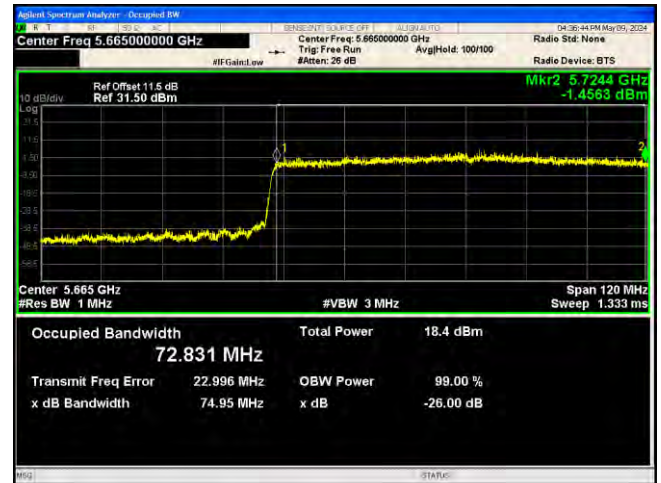
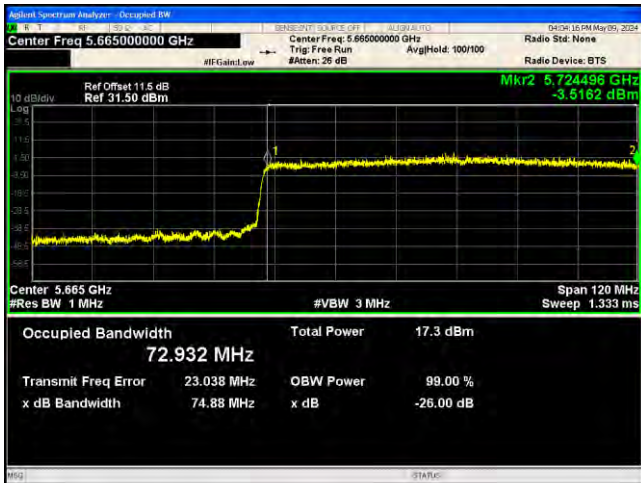
IEEE 802.11ax\_Channel 122\_80MHz\_Antenna 3\_RU&Index SU



IEEE 802.11ax\_Channel 138\_80MHz\_Antenna 0\_RU&Index SU

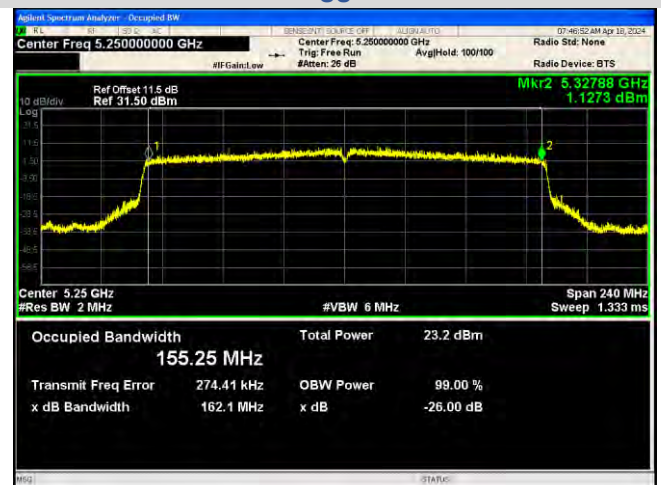
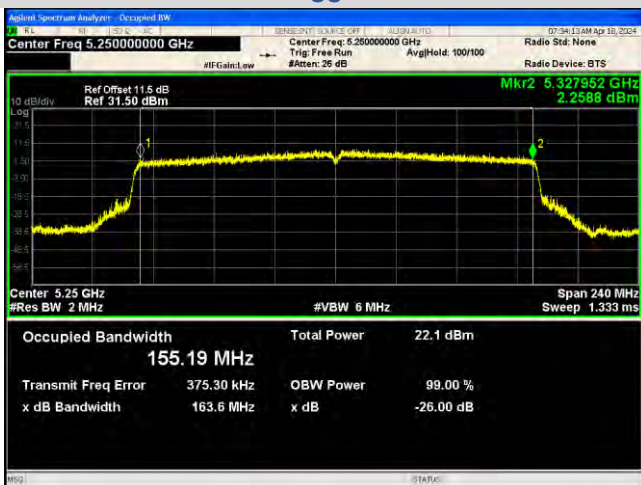


IEEE 802.11ax\_Channel 138\_80MHz\_Antenna 1\_RU&Index SU



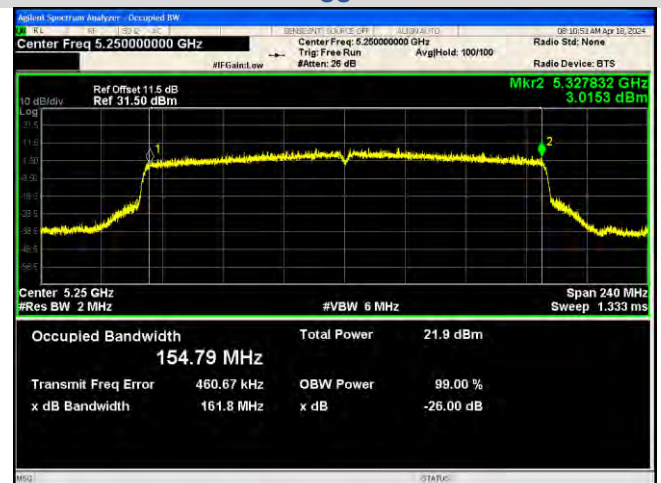
IEEE 802.11ax\_Channel 138\_80MHz\_Antenna 2\_RU&Index SU

IEEE 802.11ax\_Channel 138\_80MHz\_Antenna 3\_RU&Index SU



IEEE 802.11ax\_Channel 50\_160MHz\_Antenna 0\_RU&Index SU

IEEE 802.11ax\_Channel 50\_160MHz\_Antenna 1\_RU&Index SU



IEEE 802.11ax\_Channel 50\_160MHz\_Antenna 2\_RU&Index SU

IEEE 802.11ax\_Channel 50\_160MHz\_Antenna 3\_RU&Index SU





IEEE 802.11ax\_Channel 114\_160MHz\_Antenna 0\_RU&Index SU



IEEE 802.11ax\_Channel 114\_160MHz\_Antenna 1\_RU&Index SU



IEEE 802.11ax\_Channel 114\_160MHz\_Antenna 2\_RU&Index SU



IEEE 802.11ax\_Channel 114\_160MHz\_Antenna 3\_RU&Index SU

**For U-NII-3 Band:**

Mode	Channel	RU & Index	Ant.	99% BW (MHz)
IEEE 802.11a	144	N/A	0	6.3966
			1	6.4651
			2	8.5653
	149		3	6.1087
			0	16.927
			1	16.918
	157		2	17.009
			3	16.926
			0	16.954
	165		1	16.892
			2	17.066
			3	16.910
IEEE 802.11n_20	144	0	16.942	
		1	16.917	
		2	17.067	
	149	3	16.940	
		0	4.5333	
		1	4.6527	
	157	2	4.5276	
		3	4.4691	
		0	17.938	
	165	1	17.952	
		2	17.893	
		3	17.921	
IEEE 802.11n_40	142	0	17.874	
		1	17.885	
		2	17.859	
	151	3	17.878	
		0	17.948	
		1	17.936	
	159	2	17.909	
		3	17.965	
		0	4.5682	
	IEEE 802.11ac_20	144	1	4.3709
			2	4.3032
			3	4.3712
149		0	36.110	
		1	36.226	
		2	36.094	
157		3	36.051	
		0	36.050	
		1	36.164	
165		2	36.087	
		3	35.984	
		0	4.6075	
IEEE 802.11ac_40	142	1	4.7016	
		2	4.5070	
		3	4.4986	
	149	0	17.974	
		1	17.946	
		2	17.887	
	157	3	17.923	
		0	17.886	
		1	17.890	
	165	2	17.849	
		3	17.891	
		0	17.942	
142	1	17.914		
	2	17.882		
	3	17.943		
0	4.4258			

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			1	4.3288	
			2	4.4115	
			3	4.3473	
			0	36.168	
			1	36.238	
			2	36.171	
151			3	36.062	
			0	36.060	
			1	36.102	
159			2	36.067	
			3	36.054	
			0	4.4327	
IEEE 802.11ac_80	138		1	4.3743	
			2	4.4042	
			3	4.2890	
	155		0	75.276	
			1	75.329	
			2	75.227	
IEEE 802.11ax_20	144	SU	3	75.236	
			0	4.8070	
			1	4.8738	
	149		2	4.8009	
			3	4.8393	
			0	19.097	
	157		1	19.115	
			2	19.123	
			3	19.158	
			165	0	19.097
				1	19.080
				2	19.110
	IEEE 802.11ax_40		142	3	19.072
				0	19.099
				1	19.104
151		2	19.142		
		3	19.068		
		0	4.3601		
159	1	4.3420			
	2	4.3477			
	3	4.3375			
	138	0	37.670		
		1	37.591		
		2	37.556		
IEEE 802.11ax_80	138	3	37.642		
		0	37.533		
		1	37.493		
	155	2	37.588		
		3	37.555		
		0	4.7539		
IEEE 802.11ax_80	138	1	4.7507		
		2	4.7596		
		3	4.7637		
	155	0	76.937		
		1	76.868		
		2	76.884		
			3	76.895	

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## Test Graphs



IEEE 802.11a Channel 144 20MHz Antenna 0



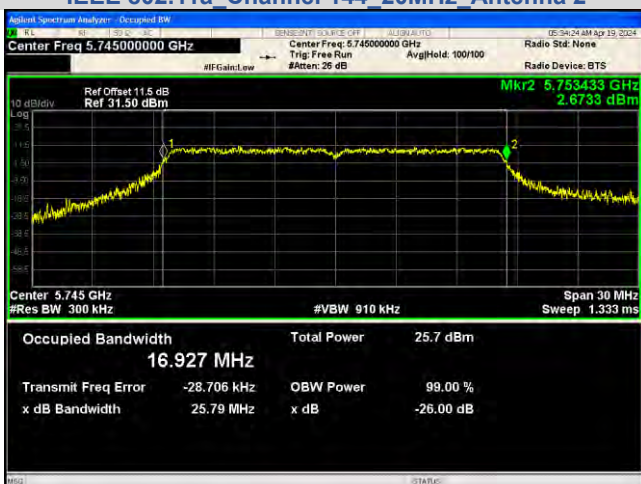
IEEE 802.11a Channel 144 20MHz Antenna 1



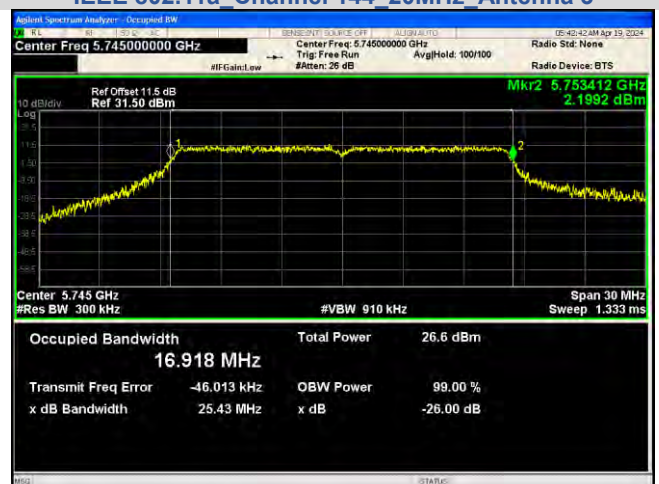
IEEE 802.11a Channel 144 20MHz Antenna 2



IEEE 802.11a Channel 144 20MHz Antenna 3



IEEE 802.11a Channel 149 20MHz Antenna 0



IEEE 802.11a Channel 149 20MHz Antenna 1

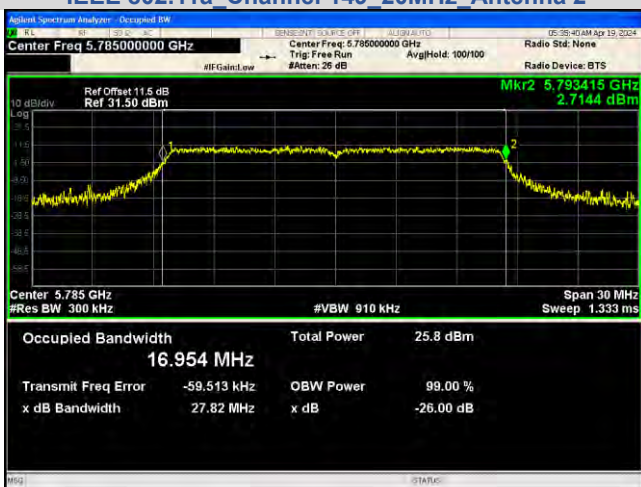




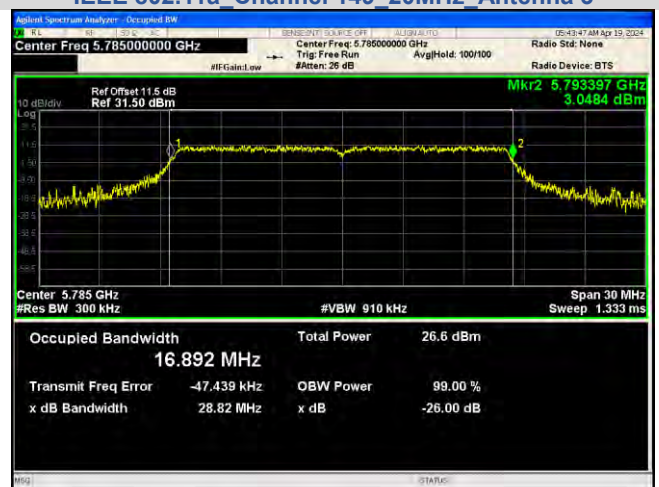
IEEE 802.11a Channel 149 20MHz Antenna 2



IEEE 802.11a Channel 149 20MHz Antenna 3



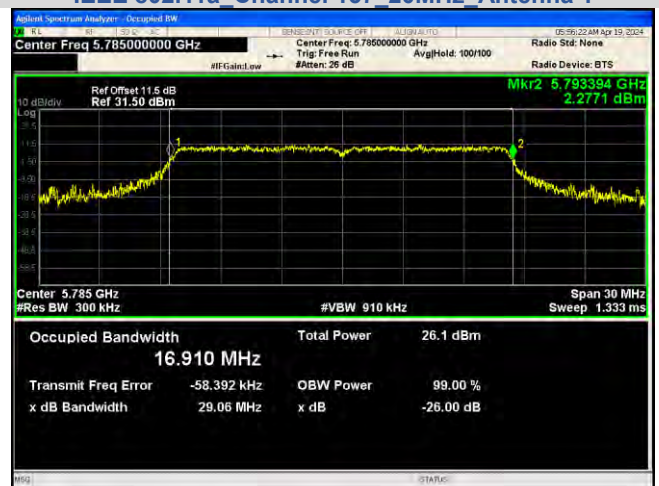
IEEE 802.11a Channel 157 20MHz Antenna 0



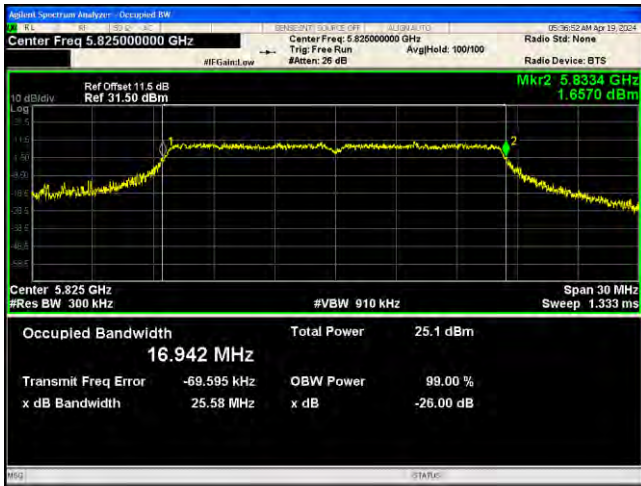
IEEE 802.11a Channel 157 20MHz Antenna 1



IEEE 802.11a Channel 157 20MHz Antenna 2



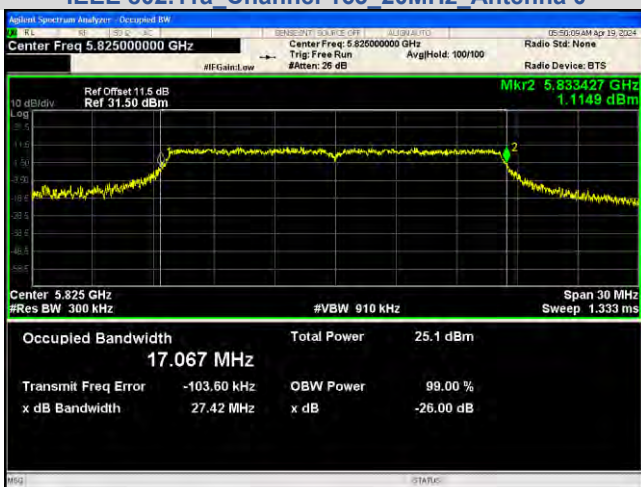
IEEE 802.11a Channel 157 20MHz Antenna 3



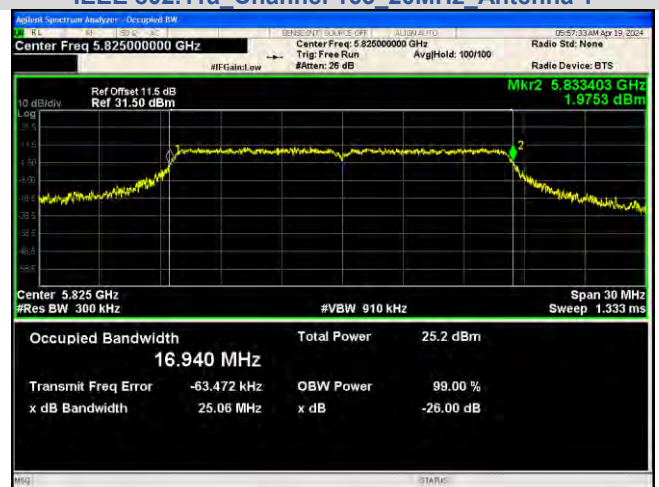
IEEE 802.11a Channel 165 20MHz Antenna 0



IEEE 802.11a Channel 165 20MHz Antenna 1



IEEE 802.11a Channel 165 20MHz Antenna 2



IEEE 802.11a Channel 165 20MHz Antenna 3



IEEE 802.11n Channel 144 20MHz Antenna 0



IEEE 802.11n Channel 144 20MHz Antenna 1

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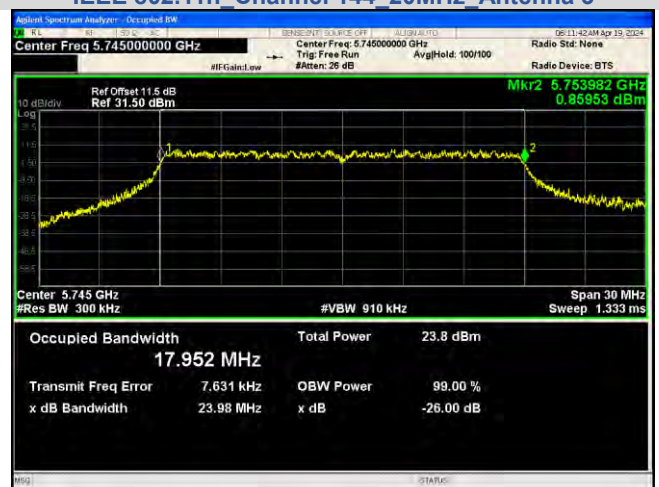
IEEE 802.11n Channel 144 20MHz Antenna 2



IEEE 802.11n Channel 144 20MHz Antenna 3



IEEE 802.11n Channel 149 20MHz Antenna 0



IEEE 802.11n Channel 149 20MHz Antenna 1



IEEE 802.11n Channel 149 20MHz Antenna 2



IEEE 802.11n Channel 149 20MHz Antenna 3

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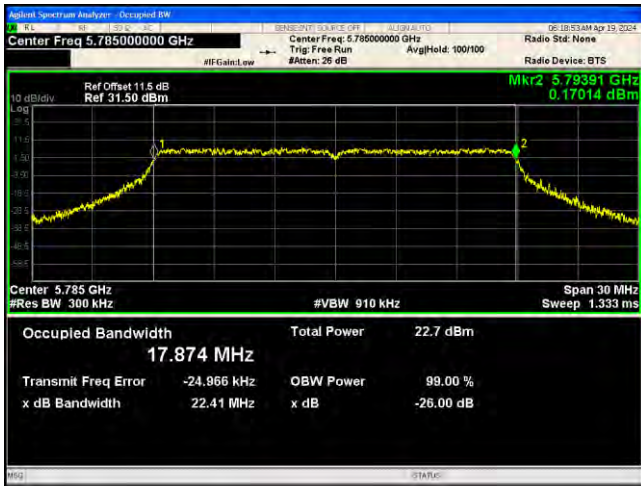
Tel: +86-755-28230888

Fax: +86-755-28230886

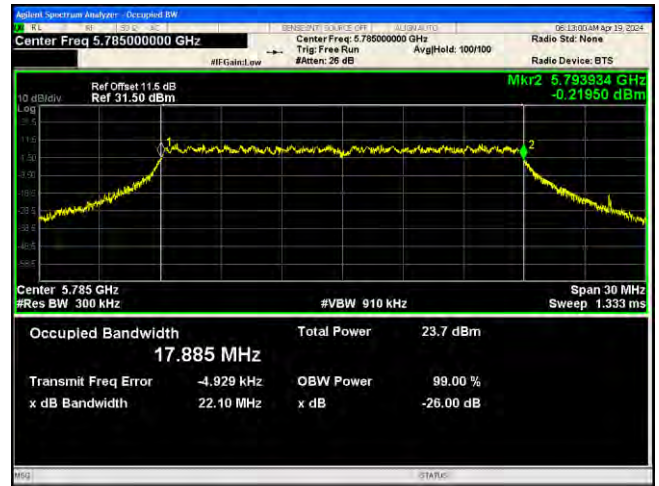
E-mail: info@uttlab.com

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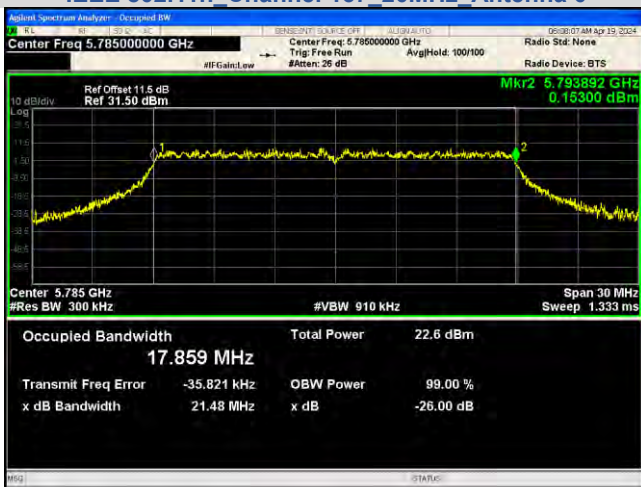
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IEEE 802.11n Channel 157 20MHz Antenna 0



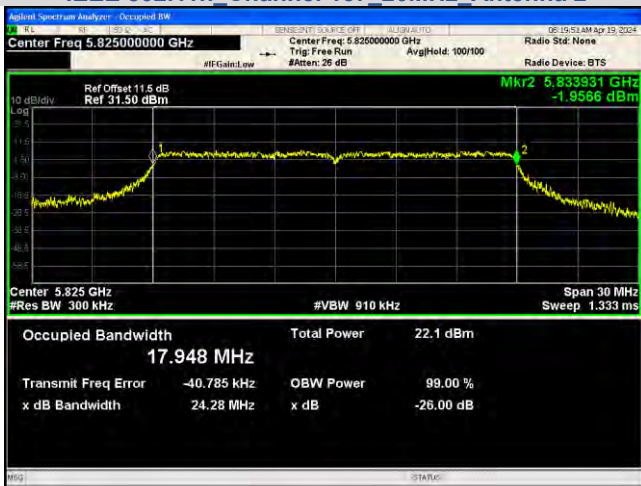
IEEE 802.11n Channel 157 20MHz Antenna 1



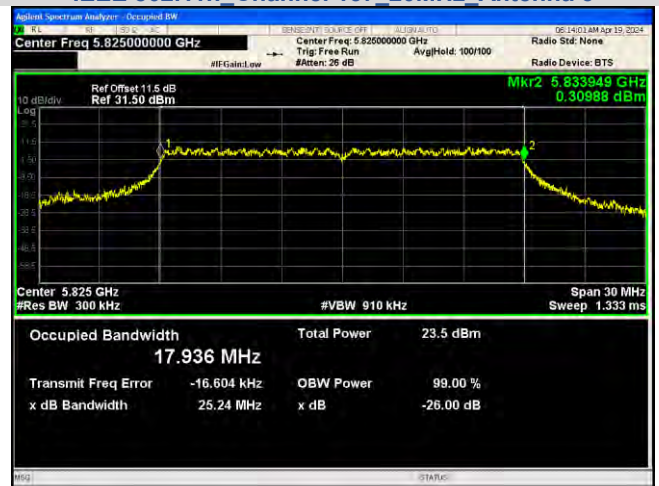
IEEE 802.11n Channel 157 20MHz Antenna 2



IEEE 802.11n Channel 157 20MHz Antenna 3



IEEE 802.11n Channel 165 20MHz Antenna 0

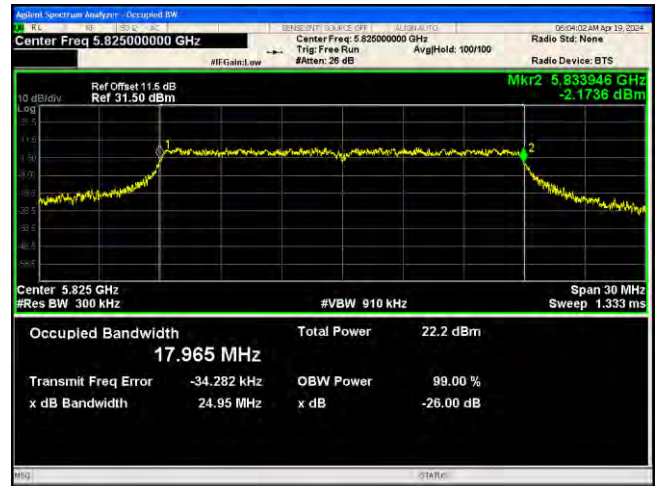


IEEE 802.11n Channel 165 20MHz Antenna 1

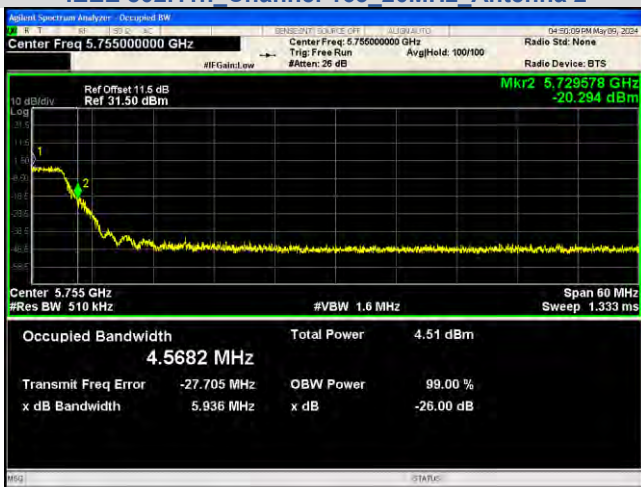




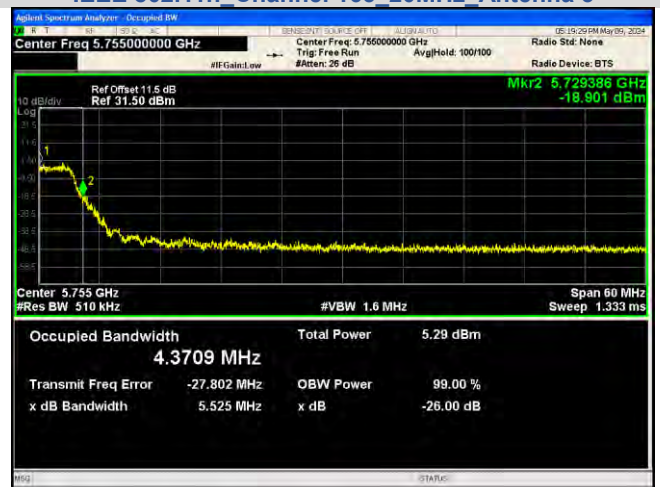
IEEE 802.11n Channel 165\_20MHz\_Antenna 2



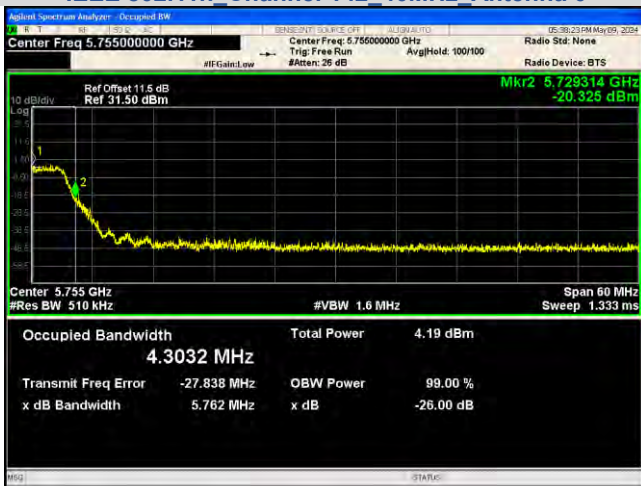
IEEE 802.11n Channel 165\_20MHz\_Antenna 3



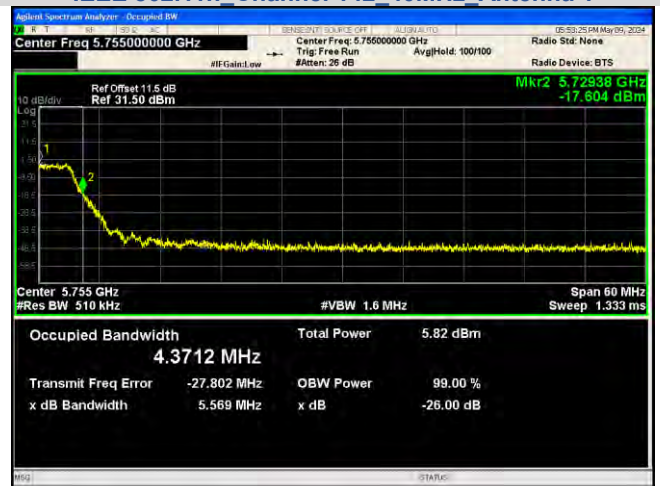
IEEE 802.11n Channel 142\_40MHz\_Antenna 0



IEEE 802.11n Channel 142\_40MHz\_Antenna 1



IEEE 802.11n\_Channel 142\_40MHz\_Antenna 2



IEEE 802.11n\_Channel 142\_40MHz\_Antenna 3

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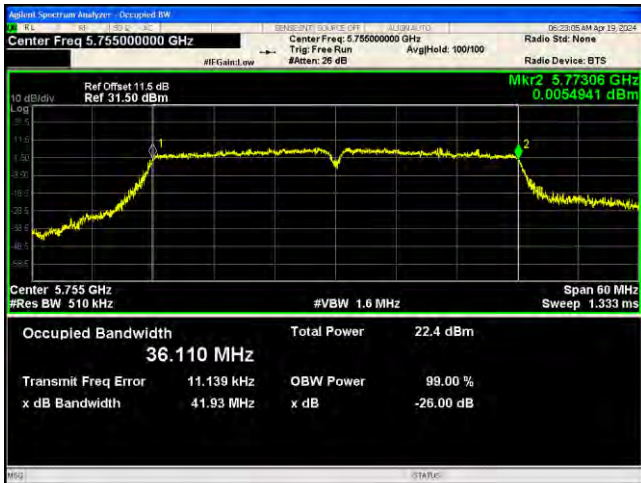
Tel: +86-755-28230888

Fax: +86-755-28230886

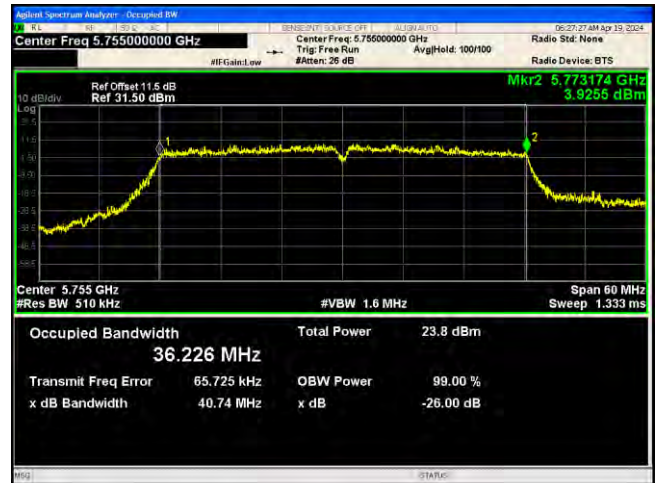
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IEEE 802.11n Channel 151\_40MHz\_Antenna 0



IEEE 802.11n Channel 151\_40MHz\_Antenna 1



IEEE 802.11n Channel 151\_40MHz\_Antenna 2



IEEE 802.11n Channel 151\_40MHz\_Antenna 3



IEEE 802.11n\_Channel 159\_40MHz\_Antenna 0



IEEE 802.11n\_Channel 159\_40MHz\_Antenna 1

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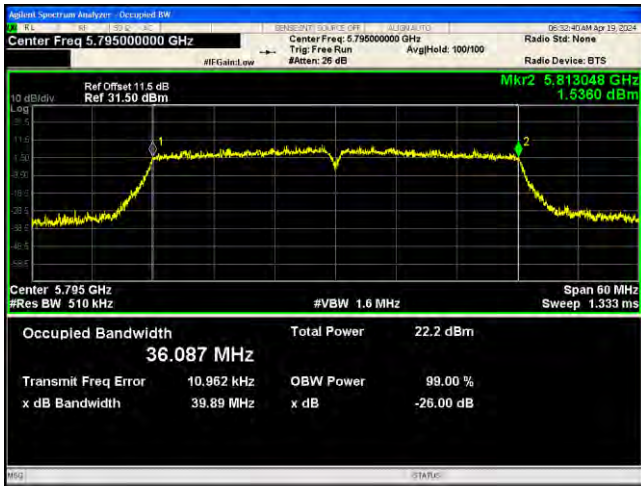
Fax: +86-755-28230886

E-mail: info@uttlab.com

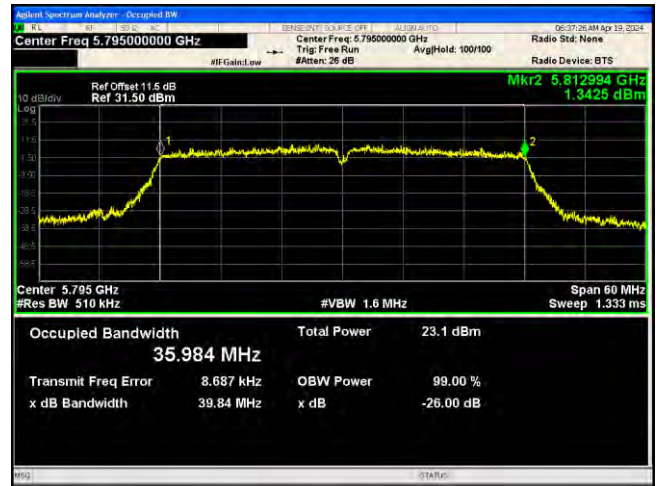
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UTTR-RF-FCCPART15.407-V1.3





IEEE 802.11n Channel 159 40MHz Antenna 2



IEEE 802.11n Channel 159 40MHz Antenna 3



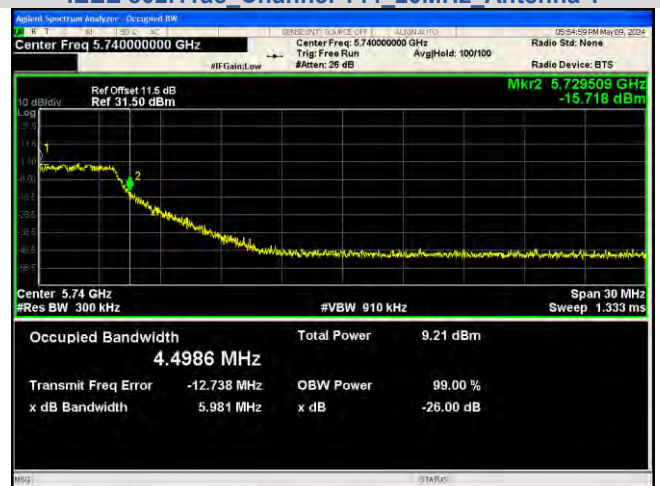
IEEE 802.11ac Channel 144 20MHz Antenna 2



IEEE 802.11ac Channel 144 20MHz Antenna 1



IEEE 802.11ac Channel 144 20MHz Antenna 2



IEEE 802.11ac Channel 144 20MHz Antenna 3

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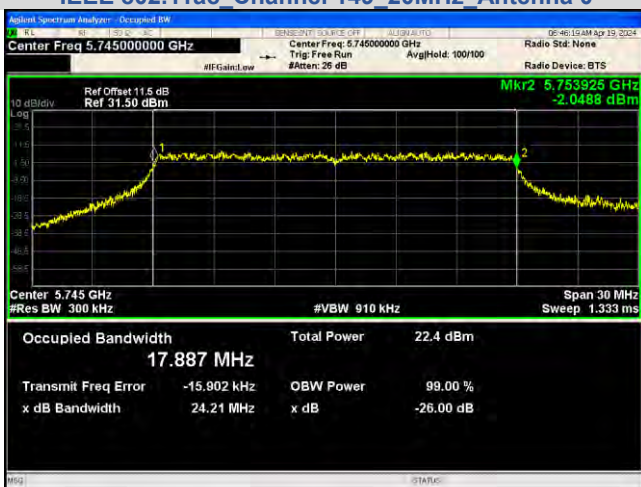
UTTR-RF-FCCPART15.407-V1.3



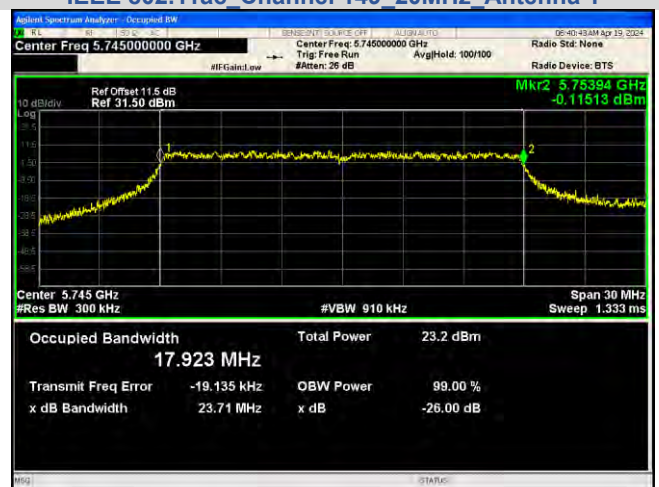
IEEE 802.11ac\_Channel 149\_20MHz\_Antenna 0



IEEE 802.11ac\_Channel 149\_20MHz\_Antenna 1



IEEE 802.11ac\_Channel 149\_20MHz\_Antenna 2



IEEE 802.11ac\_Channel 149\_20MHz\_Antenna 3



IEEE 802.11ac\_Channel 157\_20MHz\_Antenna 0



IEEE 802.11ac\_Channel 157\_20MHz\_Antenna 1





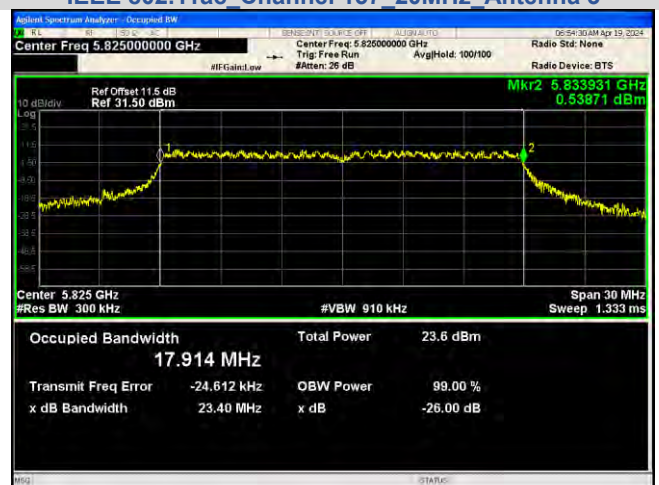
IEEE 802.11ac\_Channel 157\_20MHz\_Antenna 2



IEEE 802.11ac\_Channel 157\_20MHz\_Antenna 3



IEEE 802.11ac\_Channel 165\_20MHz\_Antenna 0



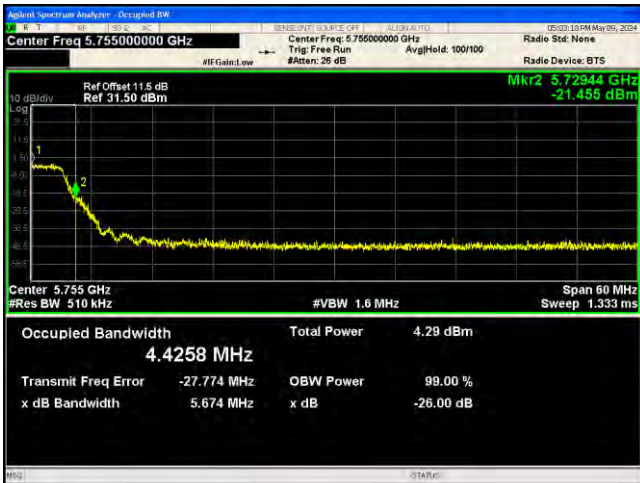
IEEE 802.11ac\_Channel 165\_20MHz\_Antenna 1



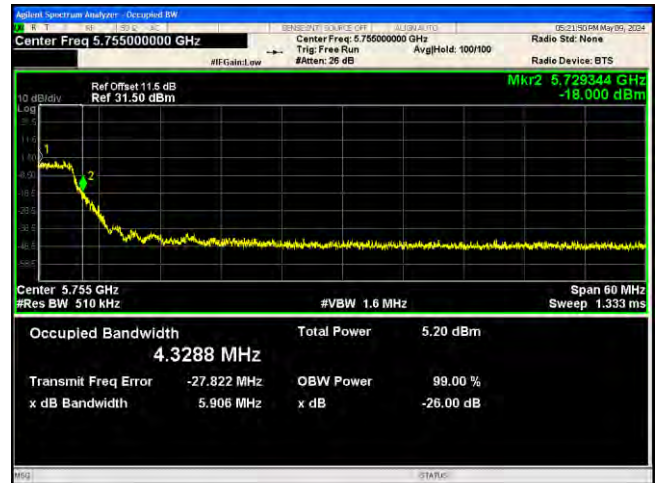
IEEE 802.11ac\_Channel 165\_20MHz\_Antenna 2



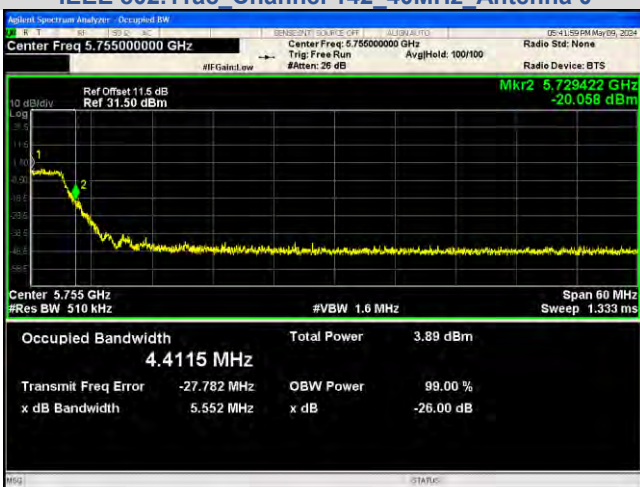
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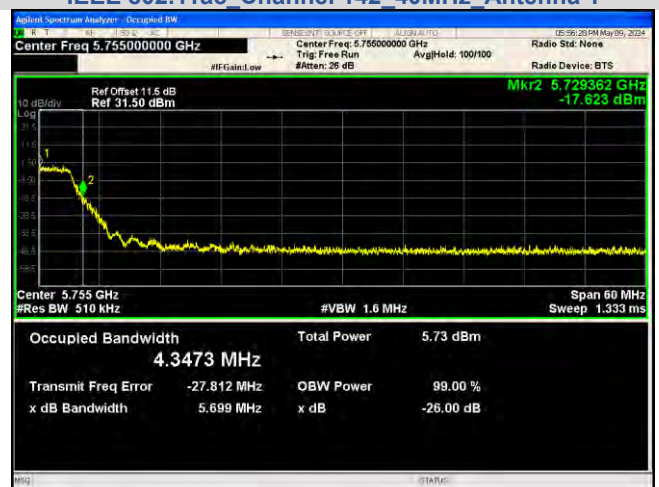
IEEE 802.11ac\_Channel 142\_40MHz\_Antenna 0



IEEE 802.11ac\_Channel 142\_40MHz\_Antenna 1



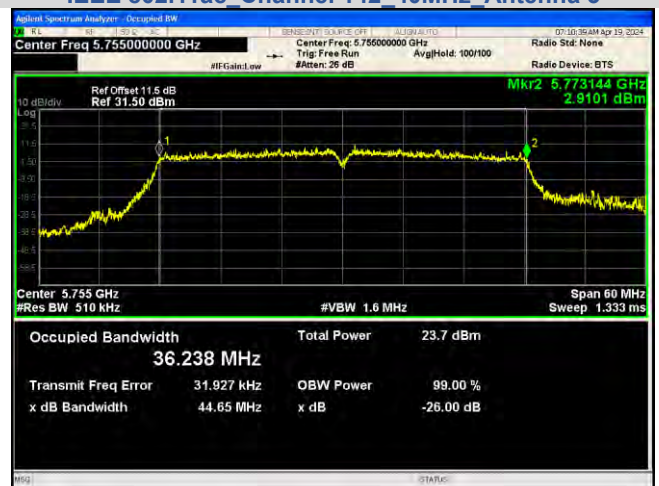
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IEEE 802.11ac\_Channel 142\_40MHz\_Antenna 3



IEEE 802.11ac\_Channel 151\_40MHz\_Antenna 0

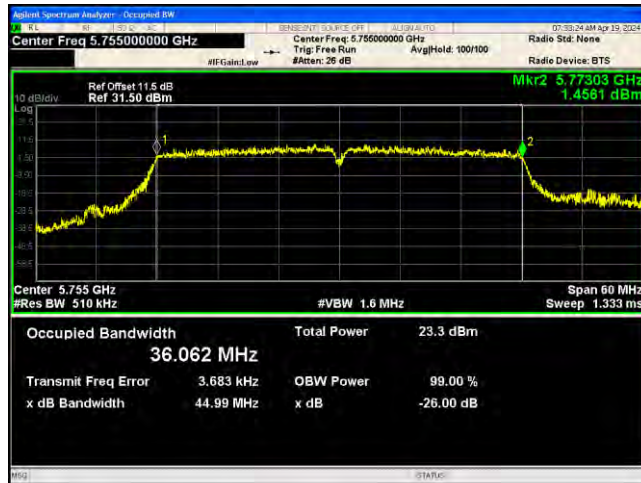


IEEE 802.11ac\_Channel 151\_40MHz\_Antenna 1





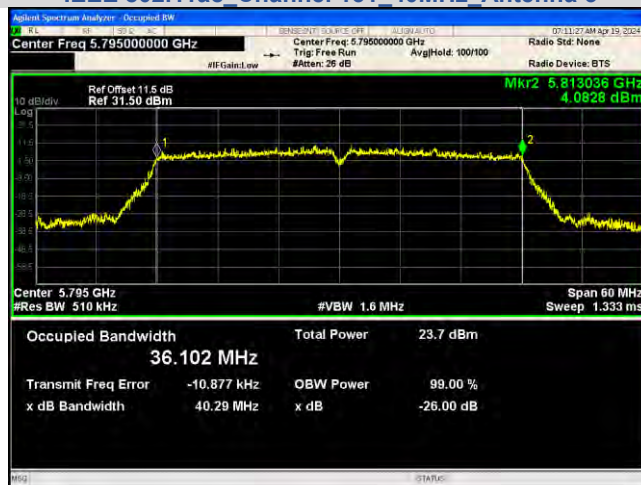
IEEE 802.11ac Channel 151 40MHz Antenna 2



IEEE 802.11ac Channel 151 40MHz Antenna 3



IEEE 802.11ac Channel 159 40MHz Antenna 0



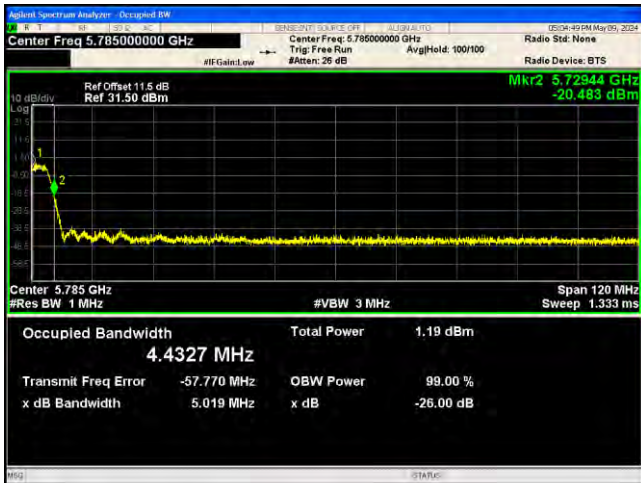
IEEE 802.11ac Channel 159 40MHz Antenna 1



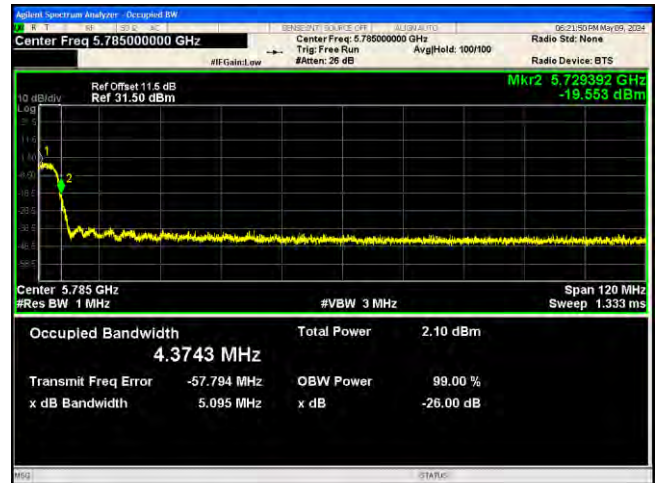
IEEE 802.11ac Channel 159 40MHz Antenna 2



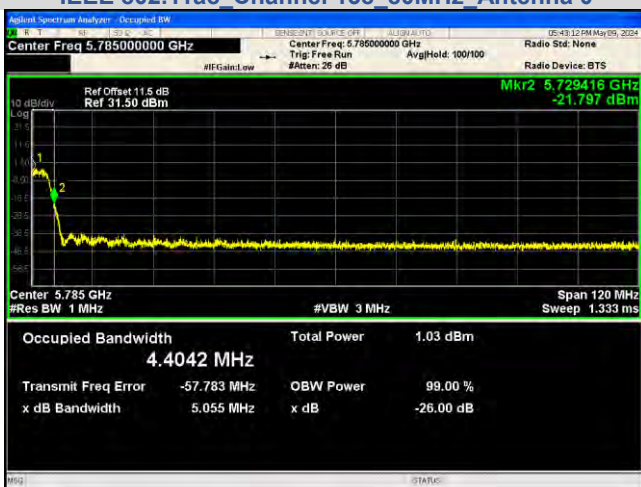
IEEE 802.11ac Channel 159 40MHz Antenna 3



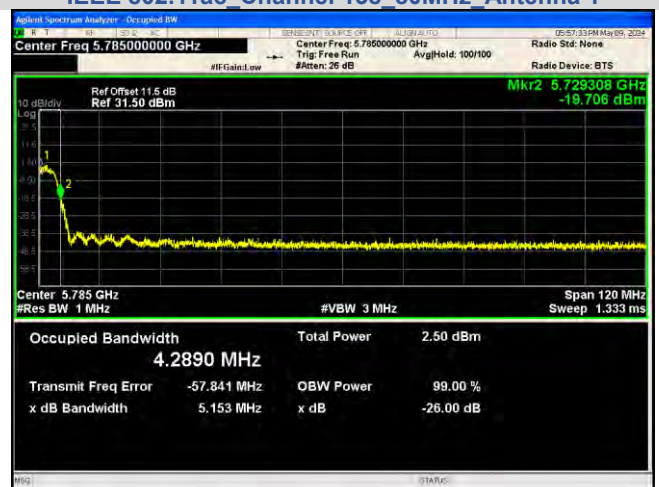
IEEE 802.11ac\_Channel 138\_80MHz\_Antenna 0



IEEE 802.11ac\_Channel 138\_80MHz\_Antenna 1



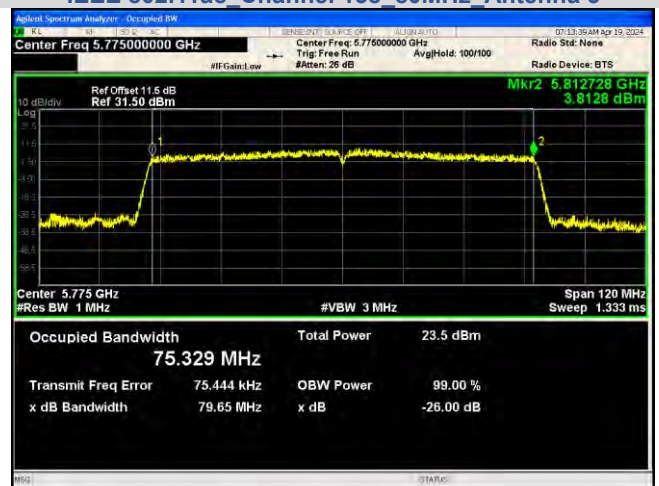
IEEE 802.11ac\_Channel 138\_80MHz\_Antenna 2



IEEE 802.11ac\_Channel 138\_80MHz\_Antenna 3

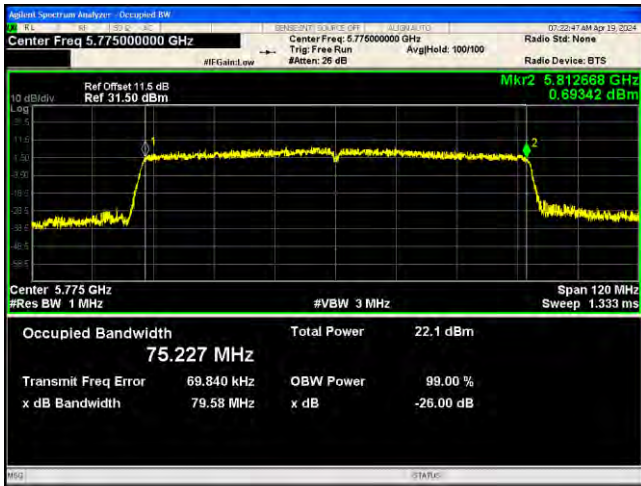


IEEE 802.11ac\_Channel 155\_80MHz\_Antenna 0

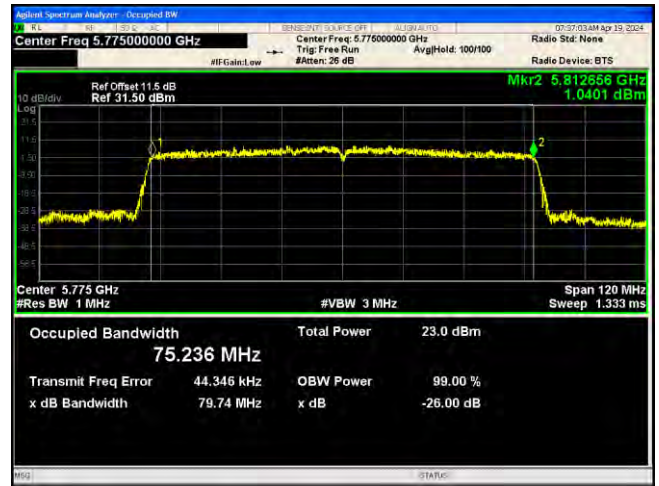


IEEE 802.11ac\_Channel 155\_80MHz\_Antenna 1





IEEE 802.11ac\_Channel 155 80MHz\_Antenna 2



IEEE 802.11ac\_Channel 155 80MHz\_Antenna 3



IEEE 802.11ax\_Channel 144 20MHz\_Antenna 0\_RU&Index SU



IEEE 802.11ax\_Channel 144 20MHz\_Antenna 1\_RU&Index SU



IEEE 802.11ax\_Channel 144 20MHz\_Antenna 2\_RU&Index SU



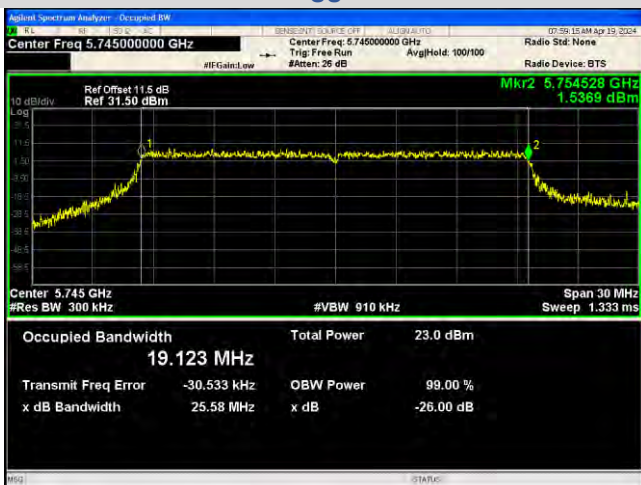
IEEE 802.11ax\_Channel 144 20MHz\_Antenna 3\_RU&Index SU



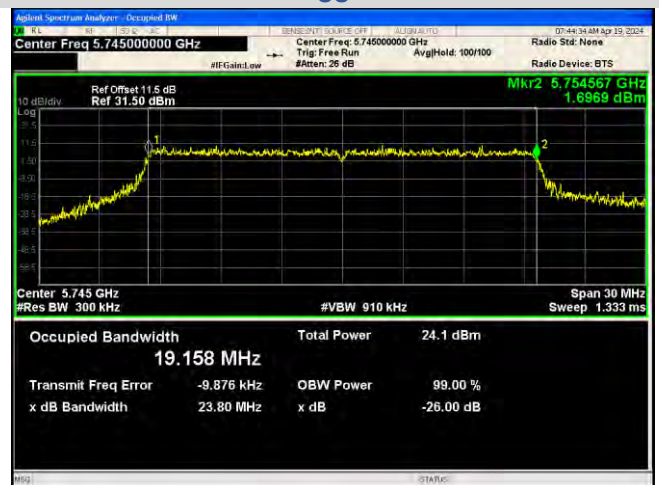
IEEE 802.11ax\_Channel 149\_20MHz\_Antenna 0\_RU&Index SU



IEEE 802.11ax\_Channel 149\_20MHz\_Antenna 1\_RU&Index SU



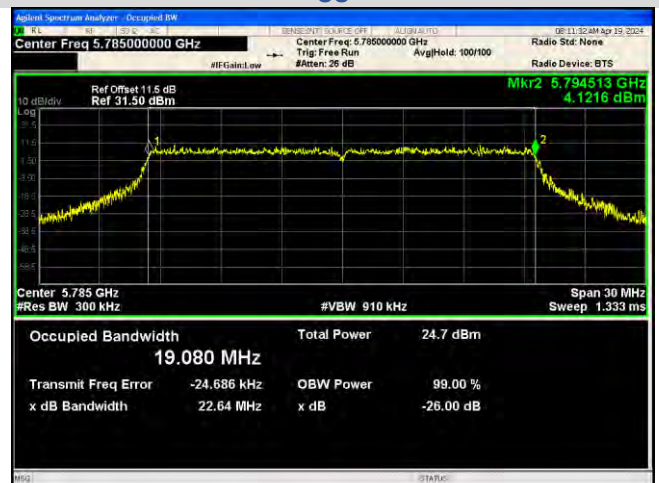
IEEE 802.11ax\_Channel 149\_20MHz\_Antenna 2\_RU&Index SU



IEEE 802.11ax\_Channel 149\_20MHz\_Antenna 3\_RU&Index SU

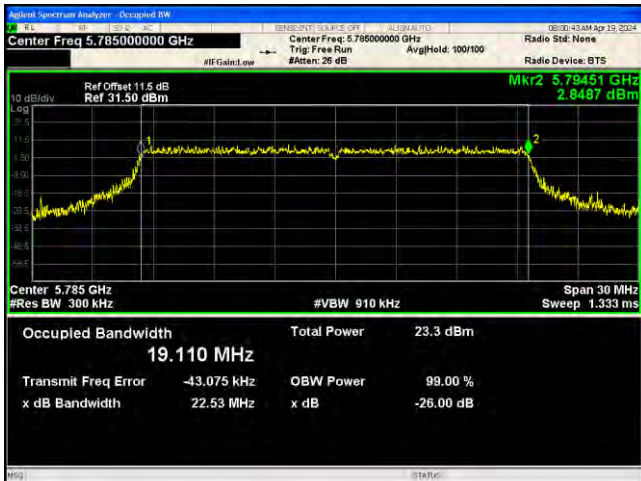


IEEE 802.11ax\_Channel 157\_20MHz\_Antenna 0\_RU&Index SU

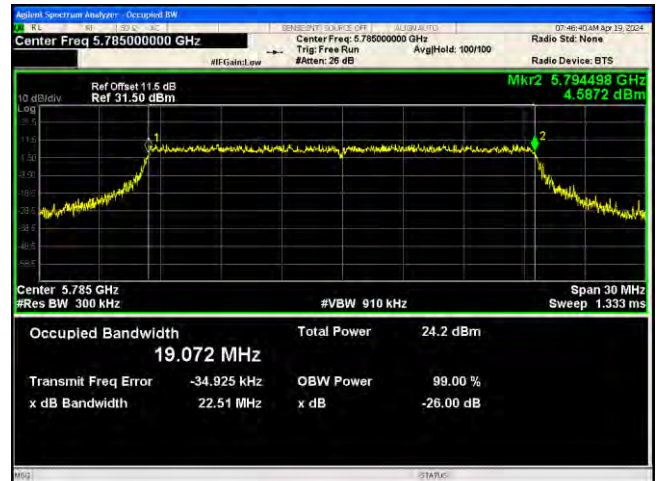


IEEE 802.11ax\_Channel 157\_20MHz\_Antenna 1\_RU&Index SU

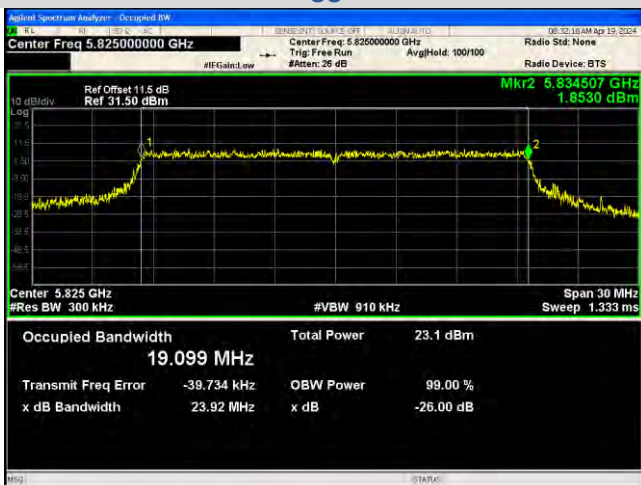




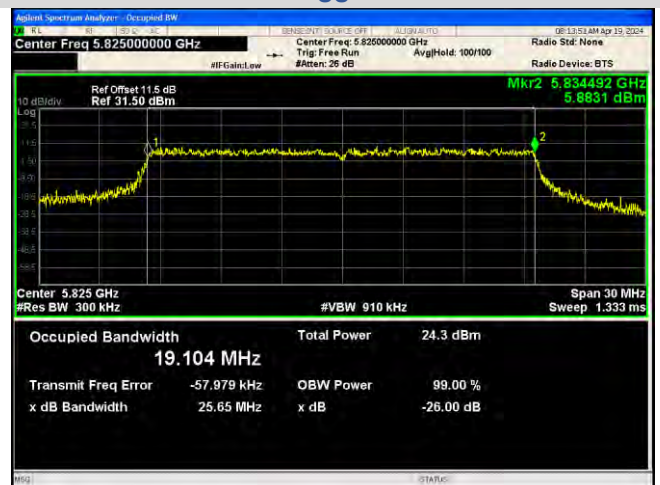
IEEE 802.11ax\_Channel 157\_20MHz\_Antenna 2\_RU&Index SU



IEEE 802.11ax\_Channel 157\_20MHz\_Antenna 3\_RU&Index SU



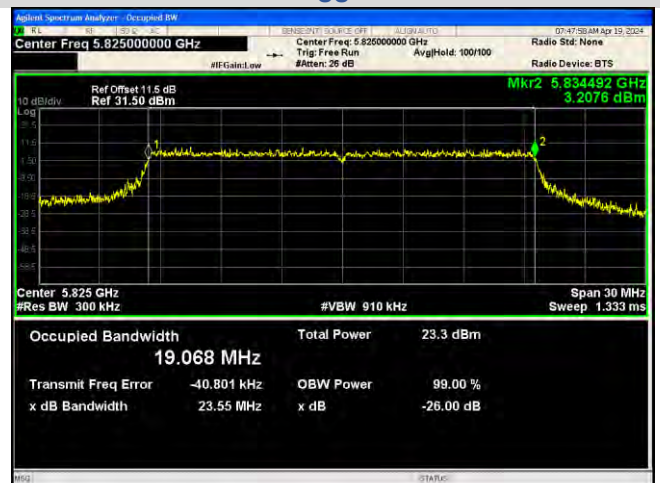
IEEE 802.11ax\_Channel 165\_20MHz\_Antenna 0\_RU&Index SU



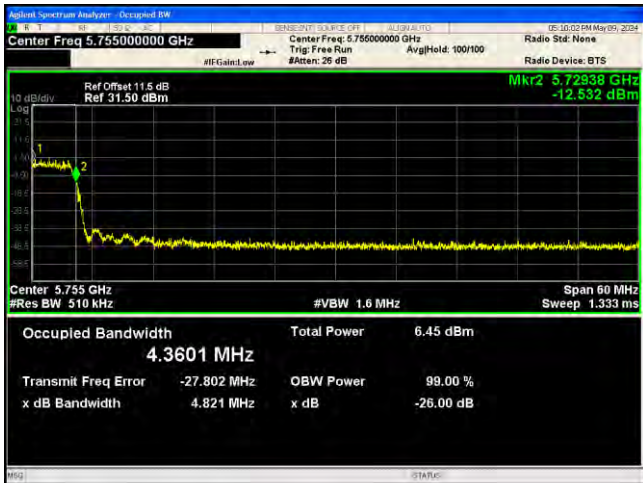
IEEE 802.11ax\_Channel 165\_20MHz\_Antenna 1\_RU&Index SU



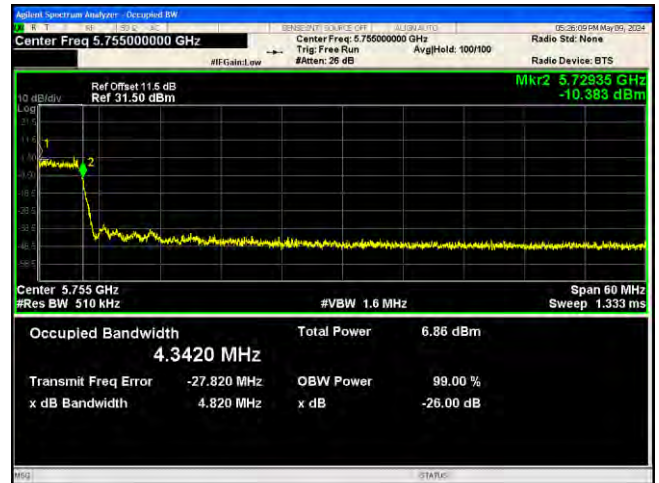
IEEE 802.11ax\_Channel 165\_20MHz\_Antenna 2\_RU&Index SU



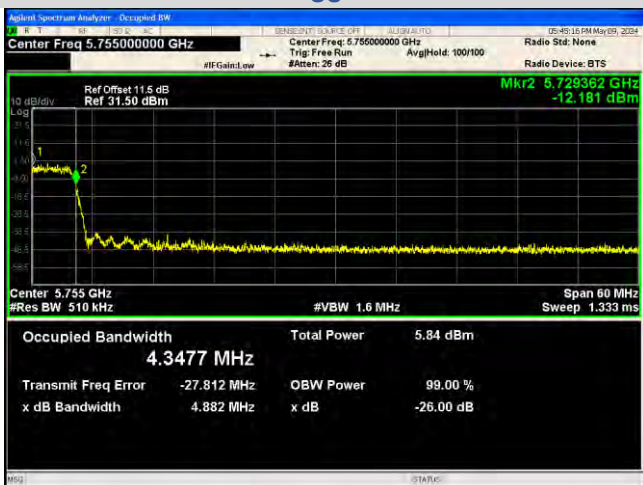
IEEE 802.11ax\_Channel 165\_20MHz\_Antenna 3\_RU&Index SU



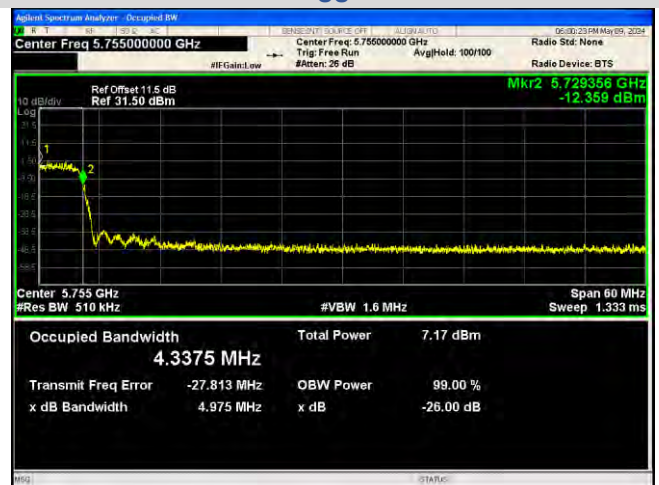
IEEE 802.11ax\_Channel 142\_40MHz\_Antenna 0\_RU&Index SU



IEEE 802.11ax\_Channel 142\_40MHz\_Antenna 1\_RU&Index SU



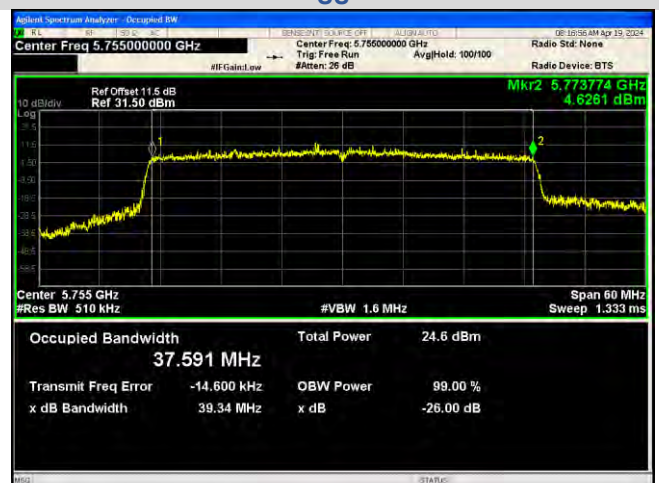
IEEE 802.11ax\_Channel 142\_40MHz\_Antenna 2\_RU&Index SU



IEEE 802.11ax\_Channel 142\_40MHz\_Antenna 3\_RU&Index SU

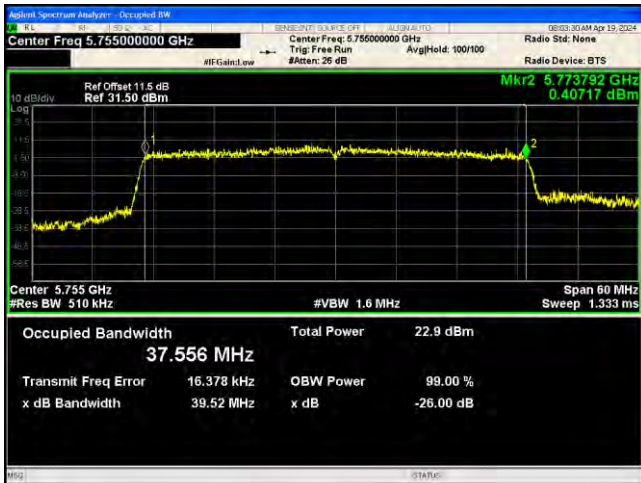


IEEE 802.11ax\_Channel 151\_40MHz\_Antenna 0\_RU&Index SU

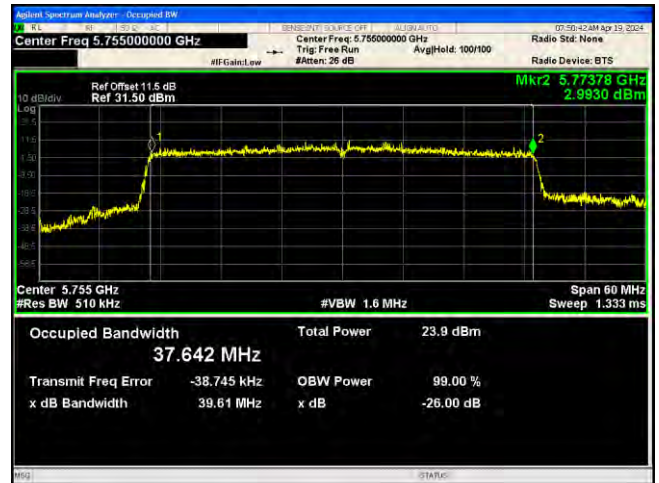


IEEE 802.11ax\_Channel 151\_40MHz\_Antenna 1\_RU&Index SU

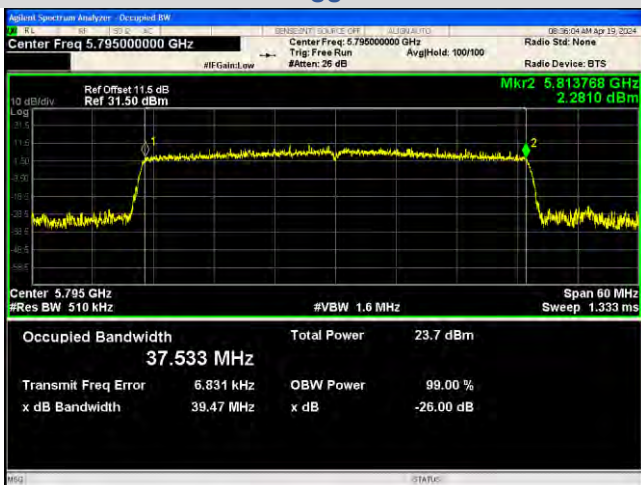




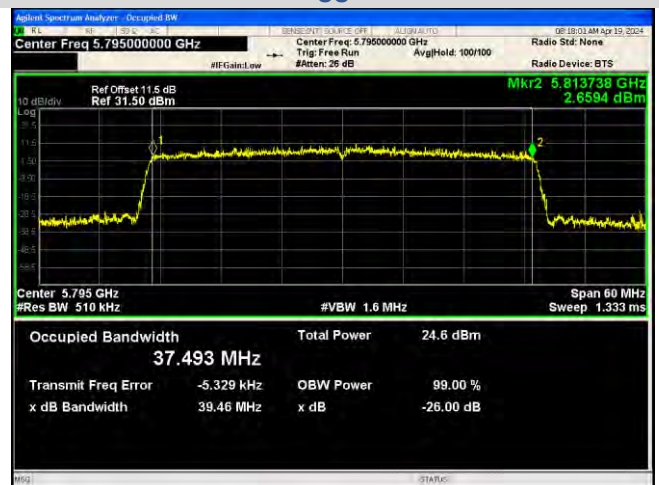
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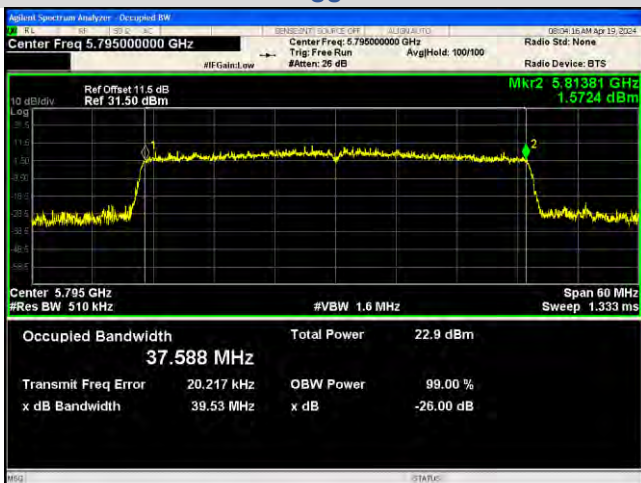
IEEE 802.11ax\_Channel 151\_40MHz\_Antenna 3\_RU&Index SU



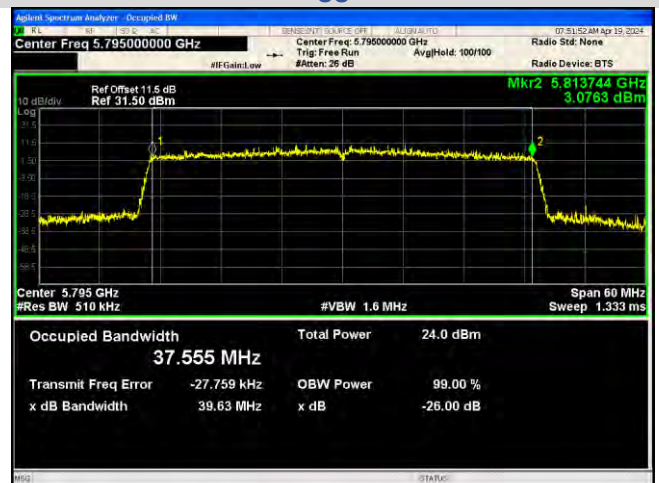
IEEE 802.11ax\_Channel 159\_40MHz\_Antenna 0\_RU&Index SU



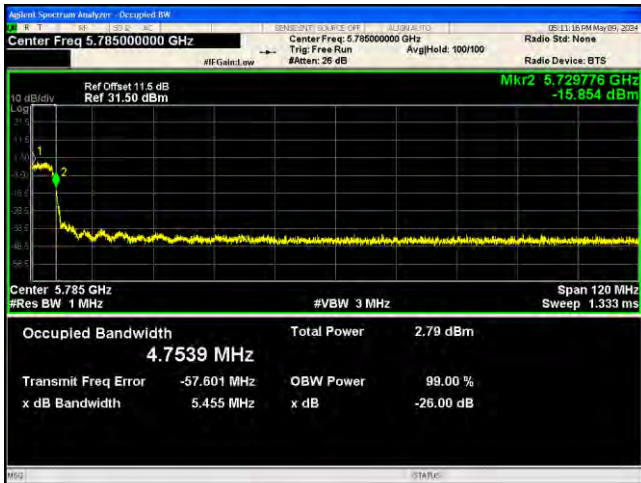
IEEE 802.11ax\_Channel 159\_40MHz\_Antenna 1\_RU&Index SU



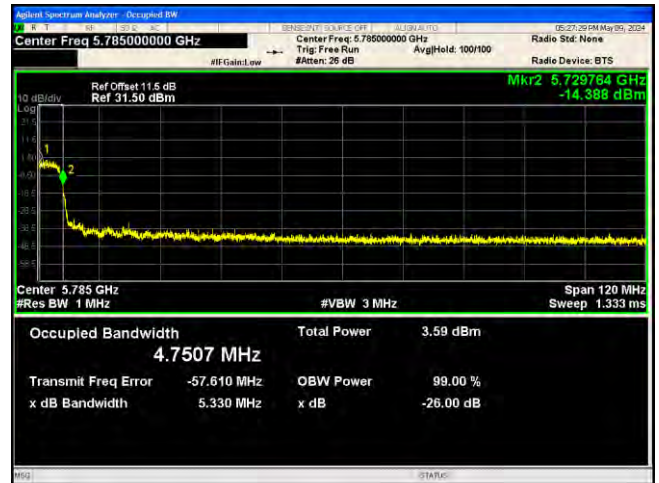
IEEE 802.11ax\_Channel 159\_40MHz\_Antenna 2\_RU&Index SU



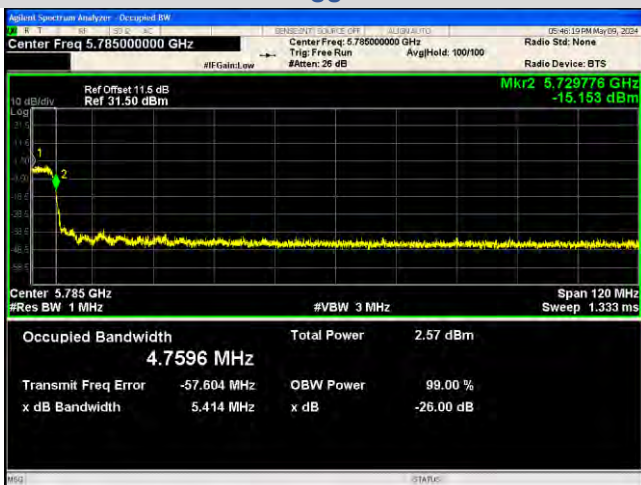
IEEE 802.11ax\_Channel 159\_40MHz\_Antenna 3\_RU&Index SU



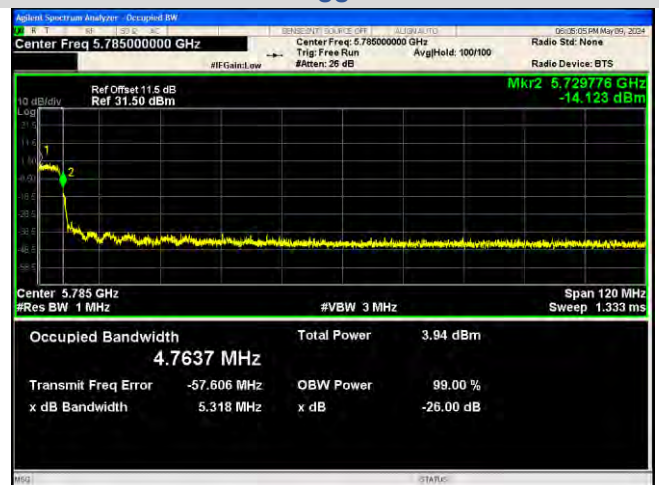
IEEE 802.11ax\_Channel 138\_80MHz\_Antenna 0\_RU&Index SU



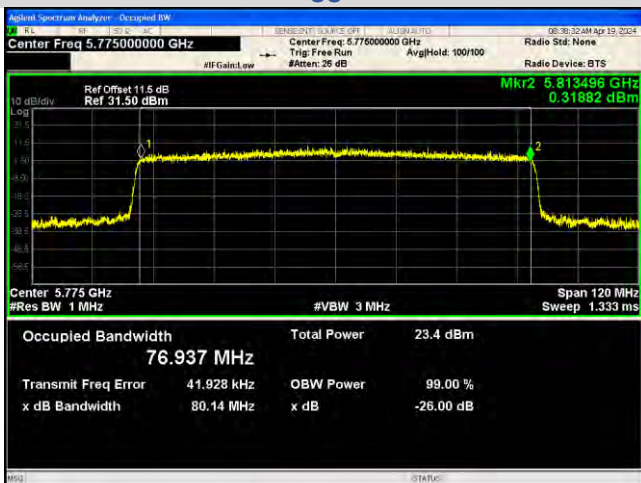
IEEE 802.11ax\_Channel 138\_80MHz\_Antenna 1\_RU&Index SU



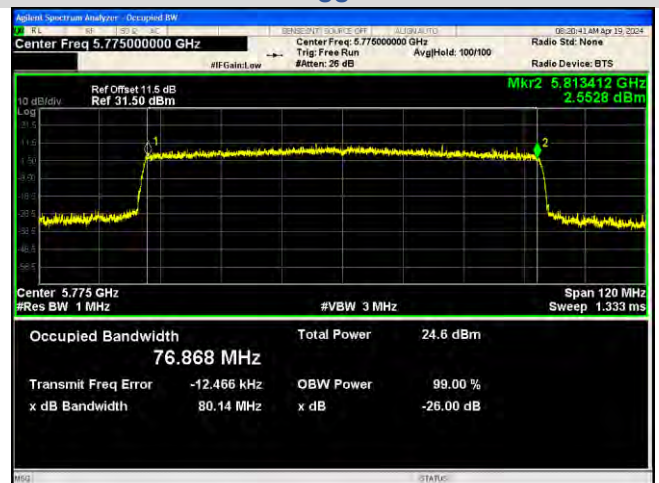
IEEE 802.11ax\_Channel 138\_80MHz\_Antenna 2\_RU&Index SU



IEEE 802.11ax\_Channel 138\_80MHz\_Antenna 3\_RU&Index SU

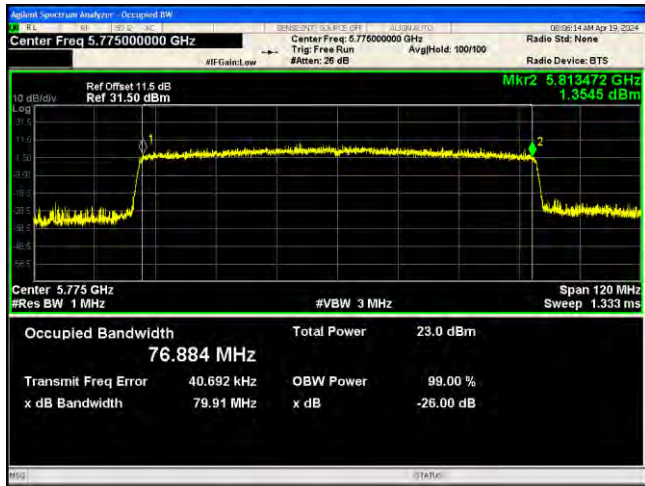


IEEE 802.11ax\_Channel 155\_80MHz\_Antenna 0\_RU&Index SU

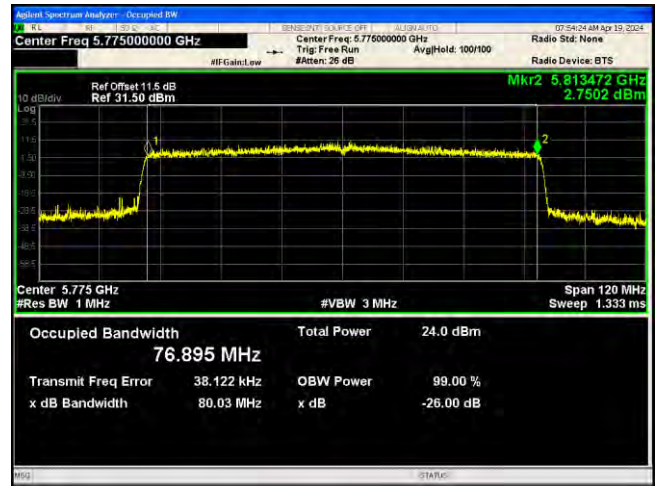


IEEE 802.11ax\_Channel 155\_80MHz\_Antenna 1\_RU&Index SU





IEEE 802.11ax\_Channel 155\_80MHz\_Antenna 2\_RU&Index SU



IEEE 802.11ax\_Channel 155\_80MHz\_Antenna 3\_RU&Index SU

## Shenzhen UnionTrust Quality and Technology Co., Ltd.

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Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCCPART15.407-V1.3

**For U-NII-4 Band:**

Mode	Channel	RU & Index	Ant.	99% BW (MHz)		
IEEE 802.11a	169	N/A	0	16.911		
			1	17.022		
			2	16.843		
	173		3	16.637		
			0	16.937		
			1	16.984		
	177		2	16.972		
			3	16.972		
			0	16.933		
	IEEE 802.11n_20		169	N/A	1	16.987
					2	16.985
					3	16.968
173		0	17.983			
		1	17.953			
		2	17.870			
177		3	17.950			
		0	17.927			
		1	17.994			
IEEE 802.11n_40		167	N/A		2	17.949
					3	17.983
					0	18.009
	175	1		17.960		
		2		18.021		
		3		17.981		
	IEEE 802.11ac_20	169		N/A	0	36.216
					1	36.204
					2	36.154
		173			3	36.185
					0	36.125
					1	36.186
177		2	36.184			
		3	36.217			
		0	17.972			
IEEE 802.11ac_40		167	N/A		1	18.036
					2	17.931
					3	17.970
	175	0		18.011		
		1		18.022		
		2		17.956		
	171	3		18.025		
		0		17.962		
		1		17.962		
	IEEE 802.11ac_80	167		N/A	2	17.956
					3	17.950
					0	36.181
175		1	36.174			
		2	36.122			
		3	36.079			
171		0	36.185			
		1	36.219			
		2	36.160			
171		3	36.096			
		0	75.232			
		1	75.247			
			2	75.233		

**Shenzhen UnionTrust Quality and Technology Co., Ltd.**

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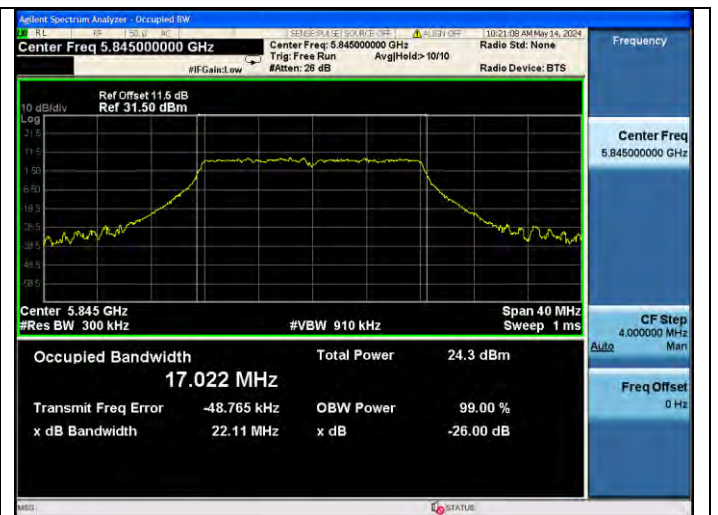


IEEE 802.11ac_160	163	SU	3	75.423
			0	153.74
			1	153.78
			2	153.39
			3	153.95
IEEE 802.11ax_20	169	SU	0	19.025
			1	19.117
			2	19.128
			3	19.154
	173		0	19.075
			1	19.037
			2	19.076
			3	19.060
	177		0	19.045
			1	19.100
			2	19.149
			3	19.065
IEEE 802.11ax_40	167	SU	0	37.666
			1	37.644
			2	37.518
	175		3	37.597
			0	37.478
			1	37.646
IEEE 802.11ax_80	171	SU	2	37.598
			3	37.625
			0	76.914
IEEE 802.11ax_160	163	SU	1	76.899
			2	76.917
			3	76.908
IEEE 802.11ax_160	163	SU	0	155.41
			1	155.03
			2	154.95
			3	154.88

### Test Graphs



IEEE 802.11a Channel 169 20MHz Antenna 0



IEEE 802.11a Channel 169 20MHz Antenna 1

### Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

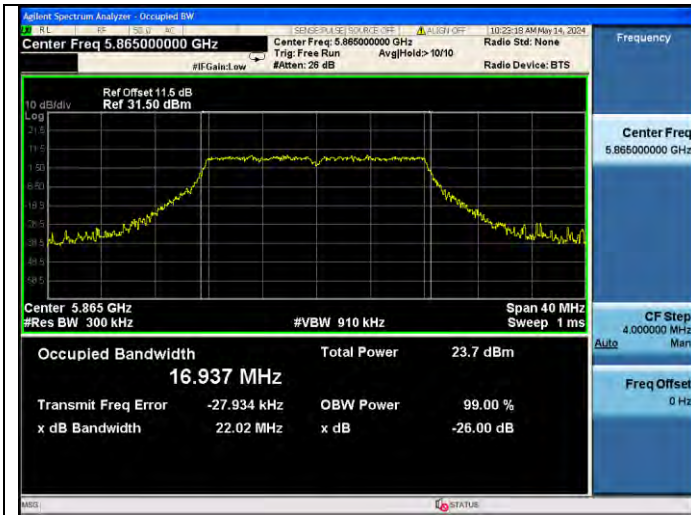
Tel: +86-755-28230888

Fax: +86-755-28230886

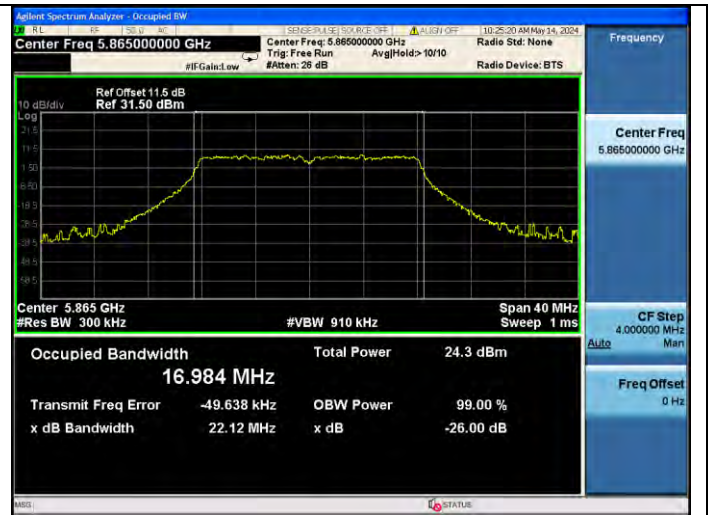
E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCCPART15.407-V1.3



IEEE 802.11a Channel 173 20MHz Antenna 0



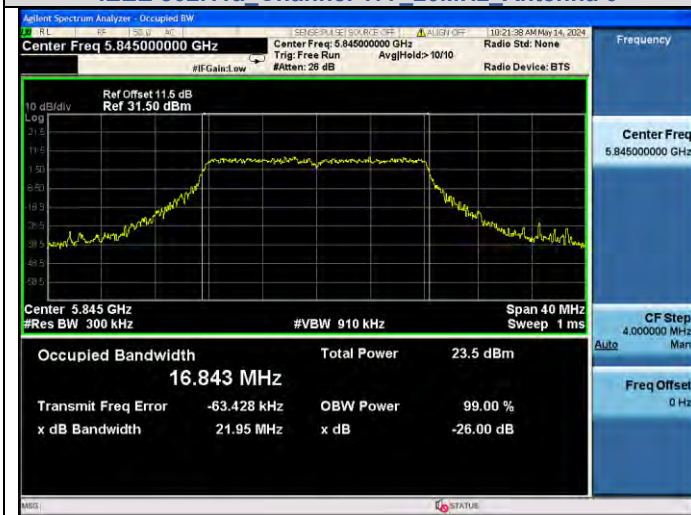
IEEE 802.11a Channel 173 20MHz Antenna 1



IEEE 802.11a Channel 177 20MHz Antenna 0



IEEE 802.11a Channel 177 20MHz Antenna 1



IEEE 802.11a Channel 169 20MHz Antenna 2



IEEE 802.11a Channel 169 20MHz Antenna 3

## Shenzhen UnionTrust Quality and Technology Co., Ltd.

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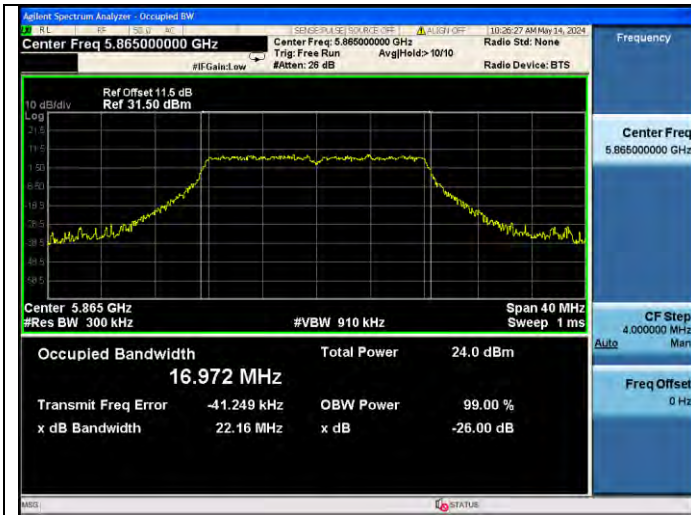
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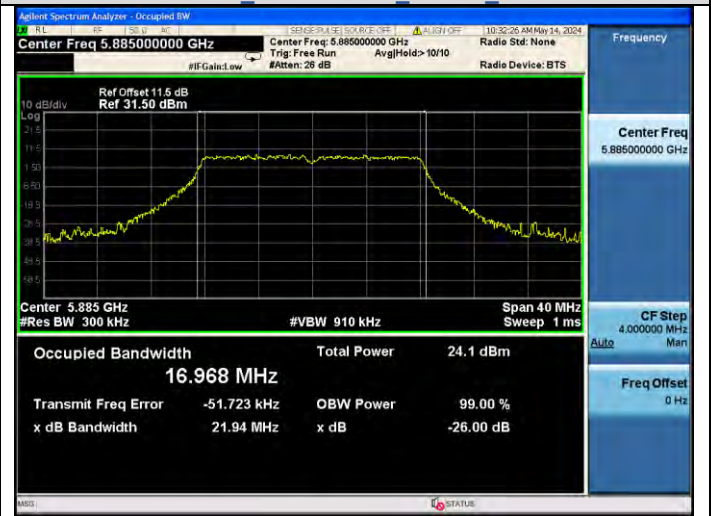
IEEE 802.11a Channel 173 20MHz Antenna 2



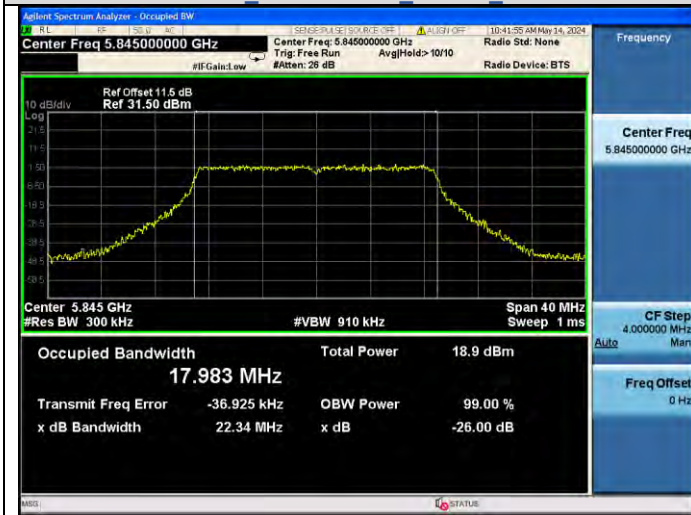
IEEE 802.11a Channel 173 20MHz Antenna 3



IEEE 802.11a Channel 177 20MHz Antenna 2



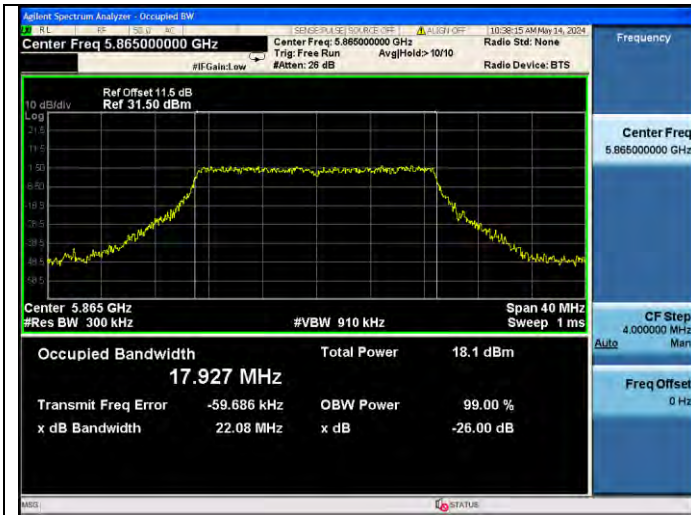
IEEE 802.11a Channel 177 20MHz Antenna 3



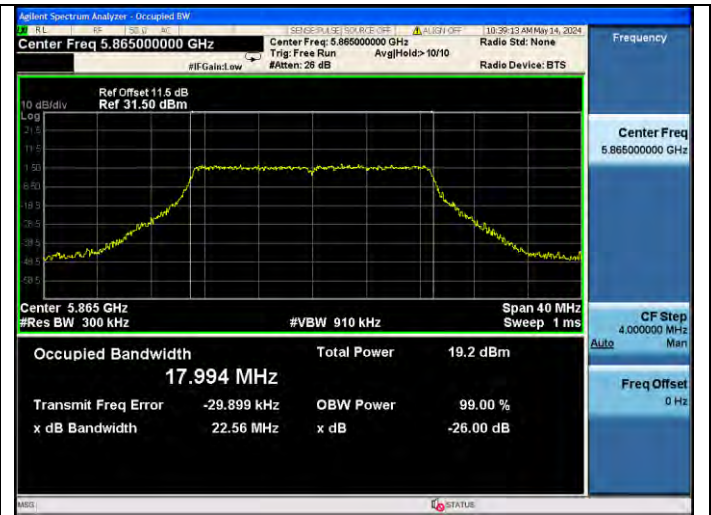
IEEE 802.11n Channel 169 20MHz Antenna 0



IEEE 802.11n Channel 169 20MHz Antenna 1



IEEE 802.11n Channel 173 20MHz Antenna 0



IEEE 802.11n Channel 173 20MHz Antenna 1



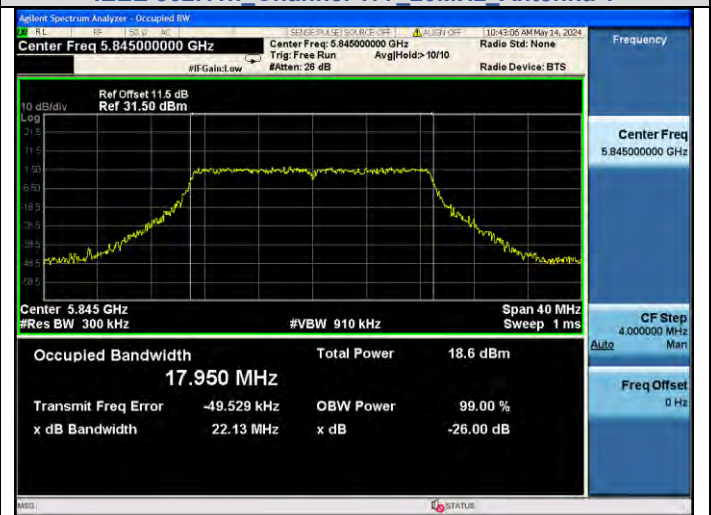
IEEE 802.11n Channel 177 20MHz Antenna 0



IEEE 802.11n Channel 177 20MHz Antenna 1

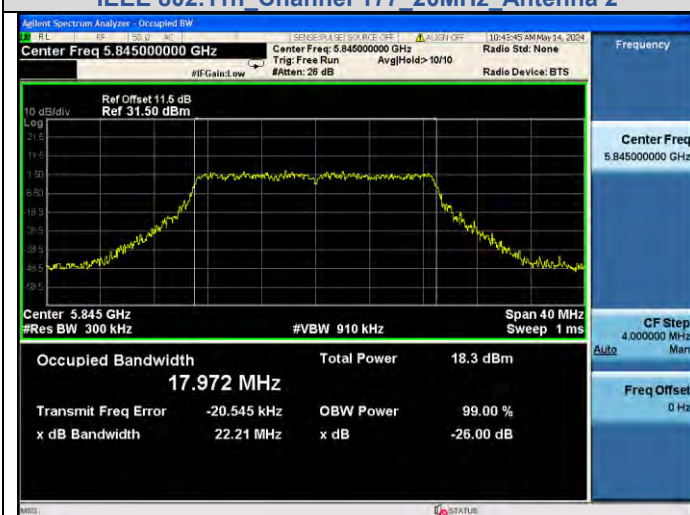
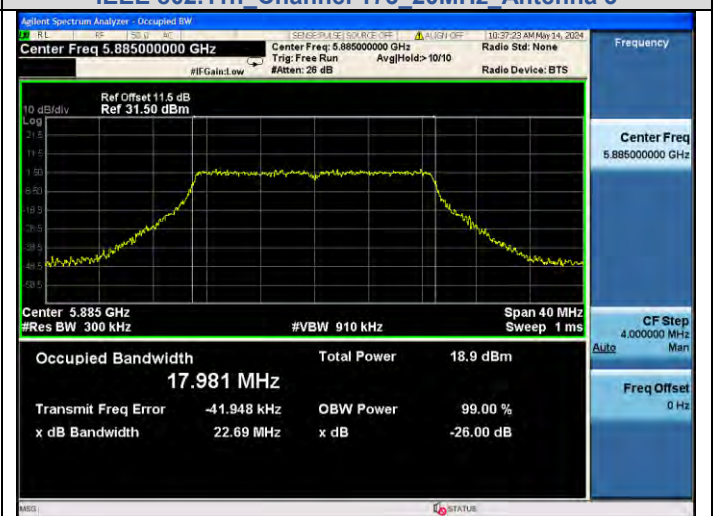
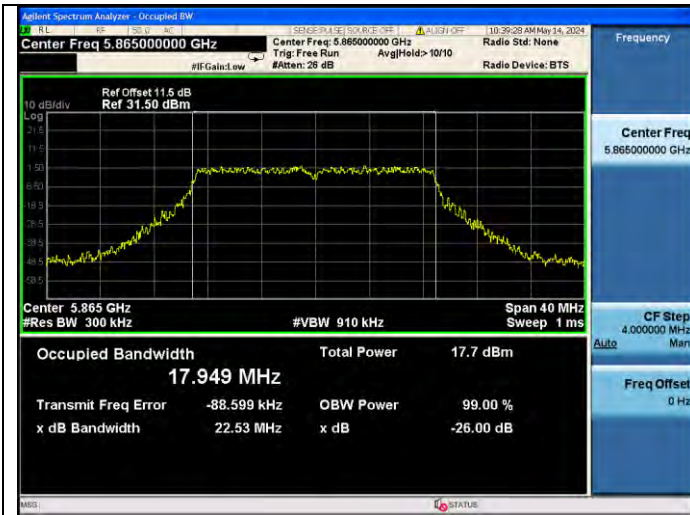


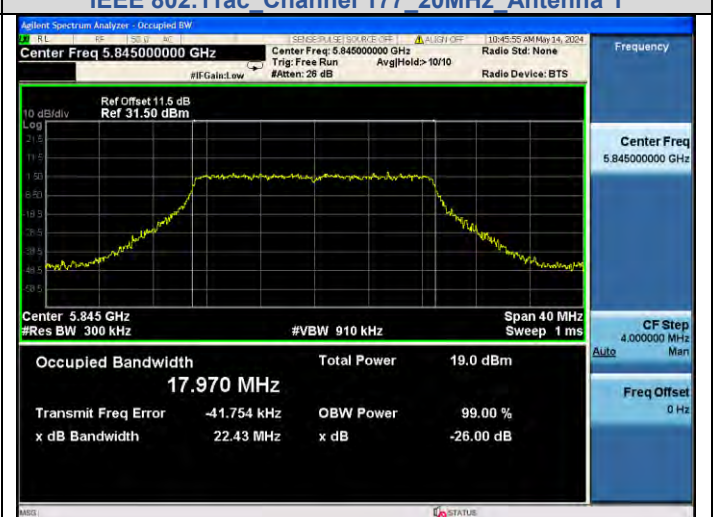
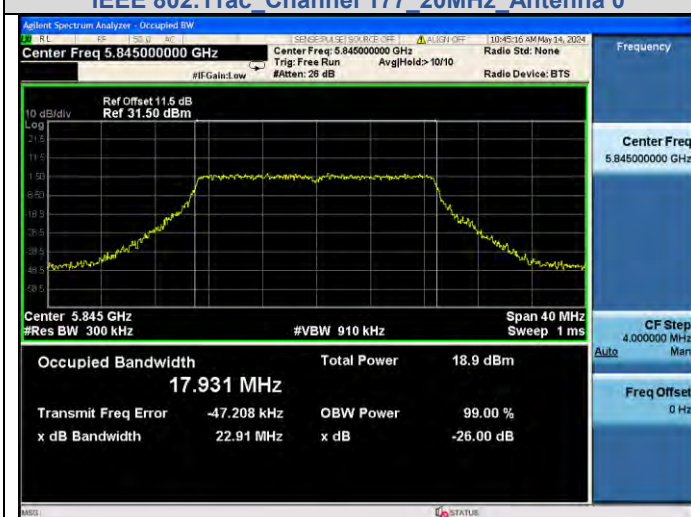
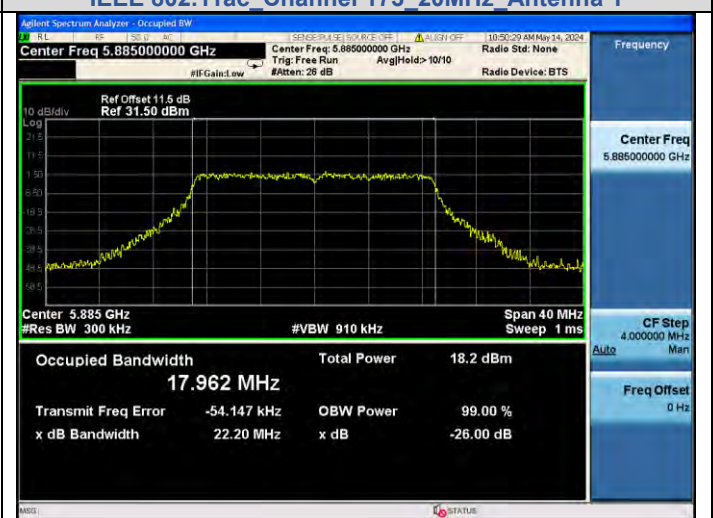
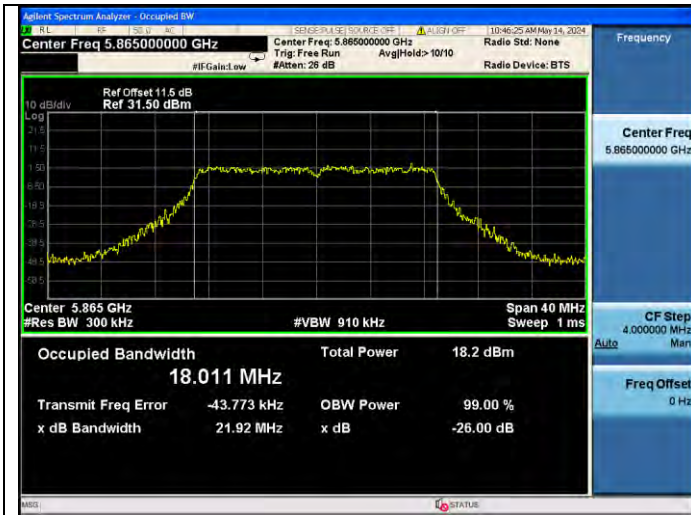
IEEE 802.11n Channel 169 20MHz Antenna 2



IEEE 802.11n Channel 169 20MHz Antenna 3







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UTTR-RF-FCCPART15.407-V1.3