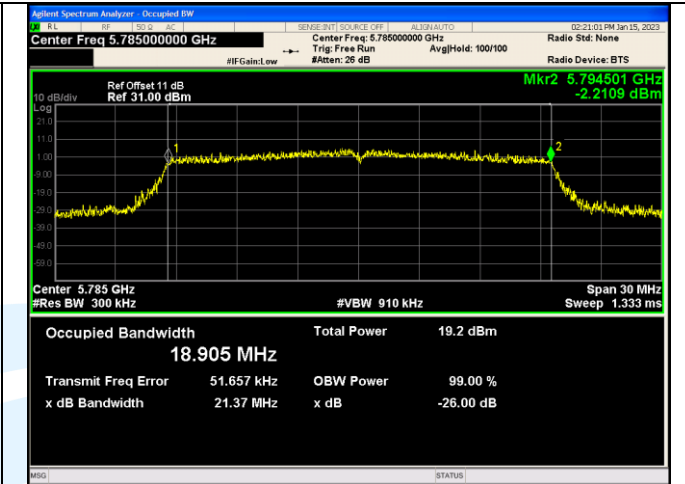
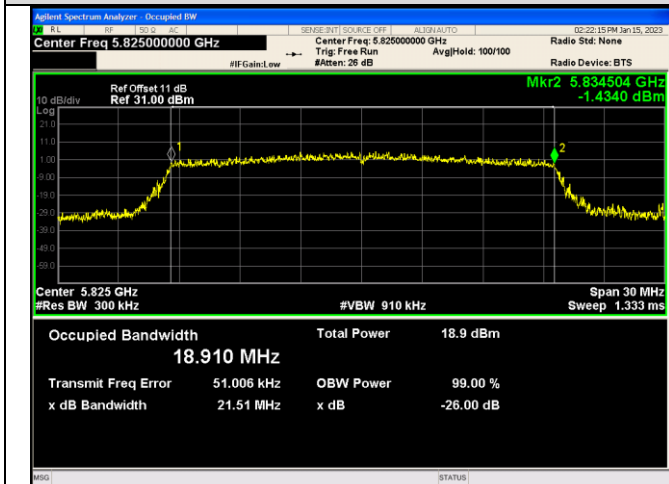


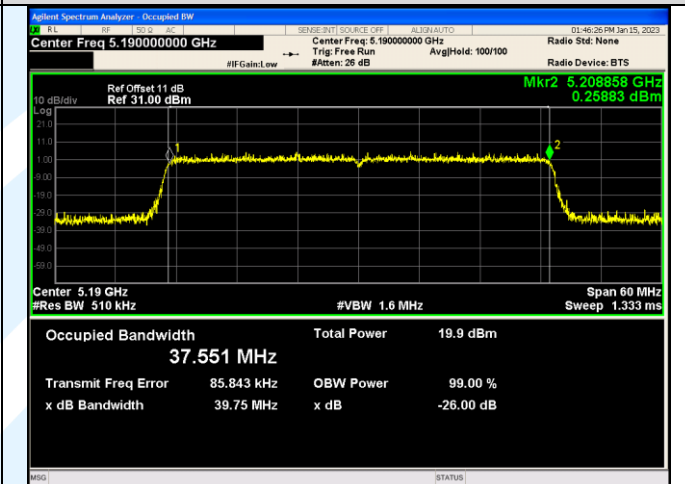
IEEE 802.11ax_Channel 149_20MHz_Antenna 2_RU&Index SU



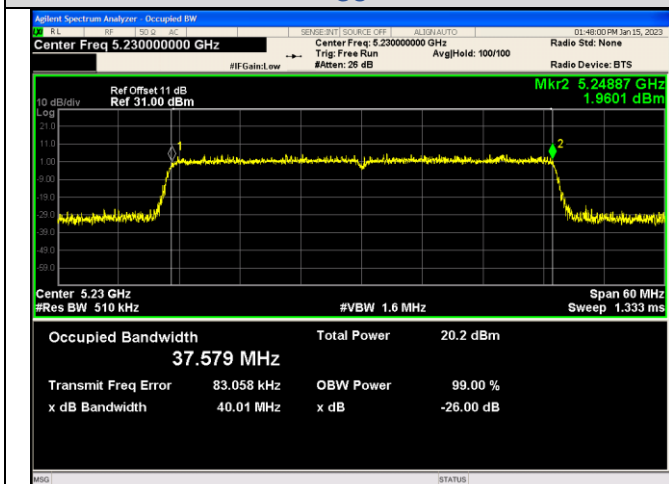
IEEE 802.11ax_Channel 157_20MHz_Antenna 2_RU&Index SU



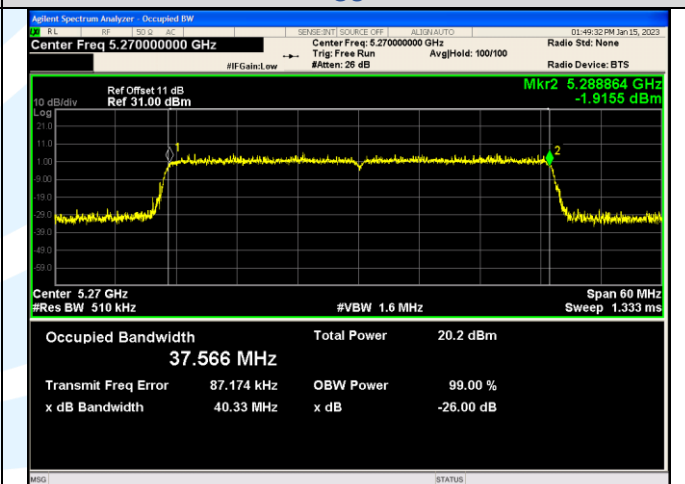
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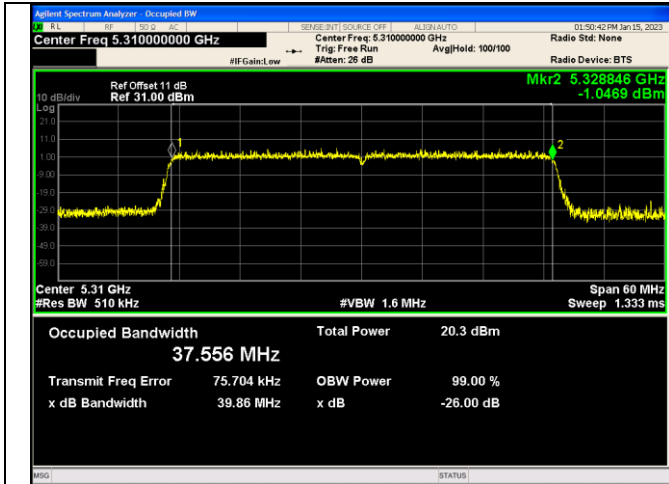
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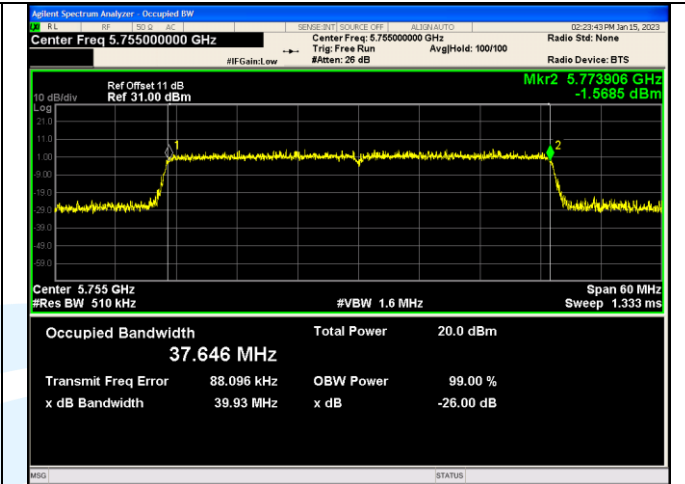
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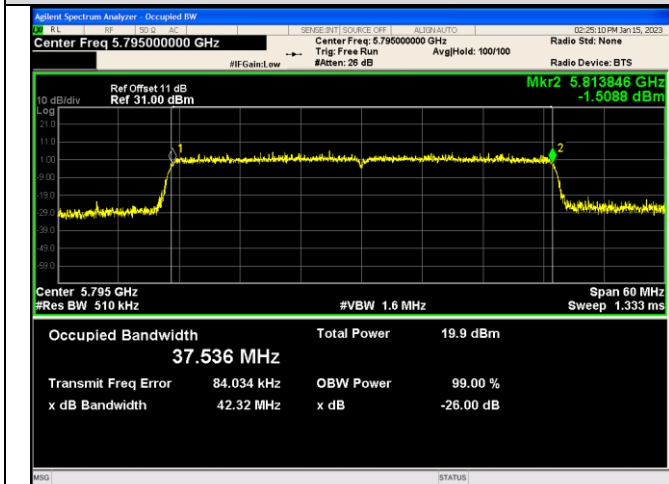
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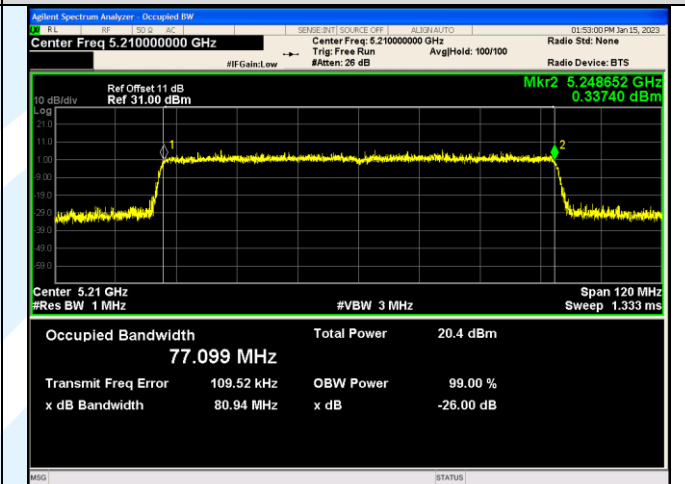
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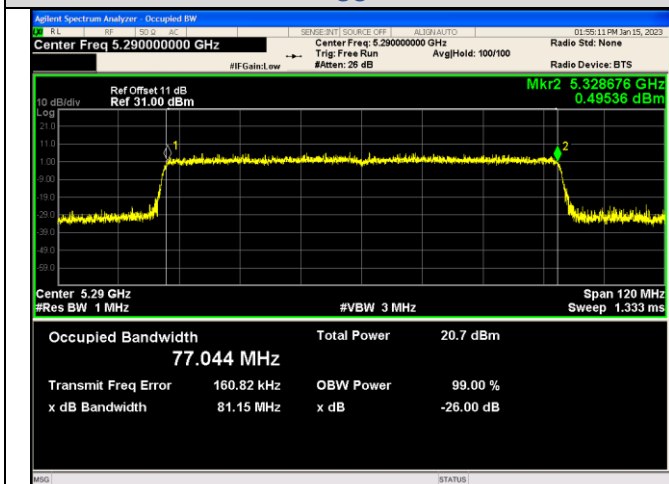
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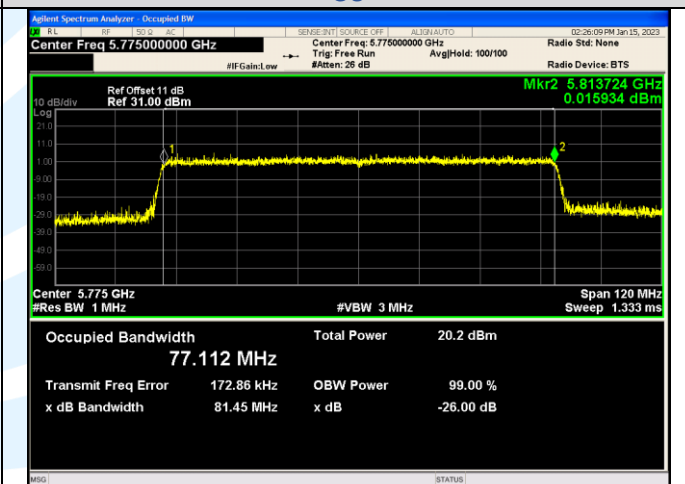
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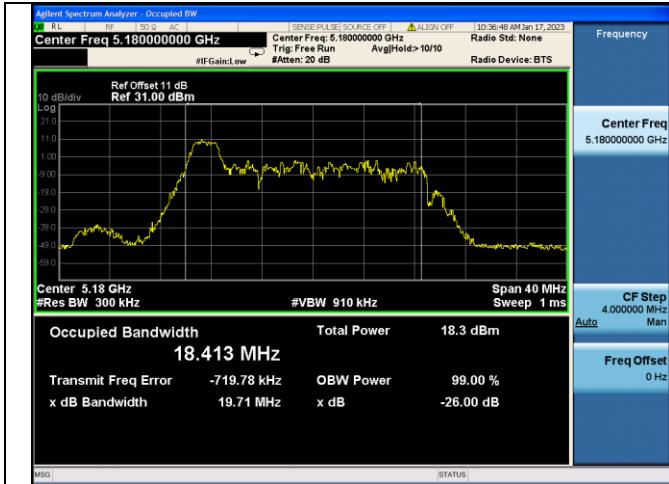
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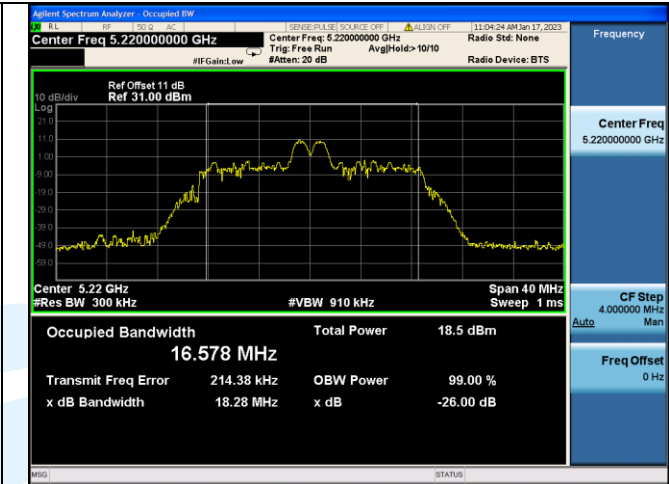
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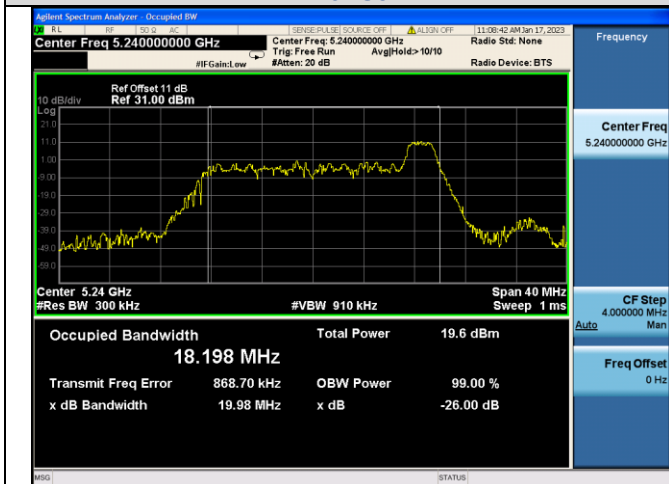
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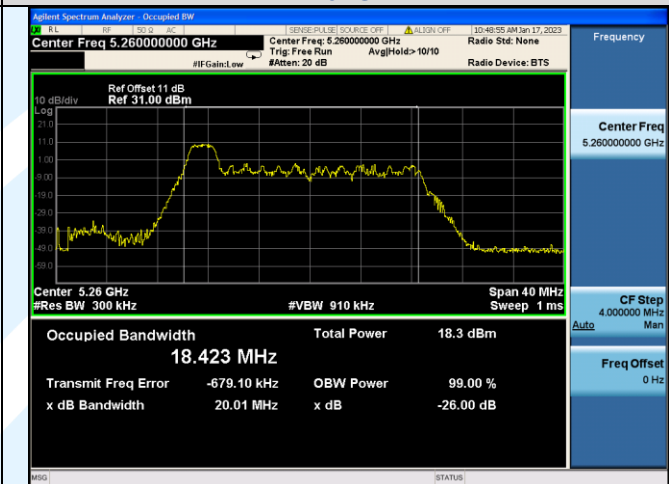
IEEE 802.11ax_Channel 36_20MHz_Antenna 2_RU&Index 26RU0



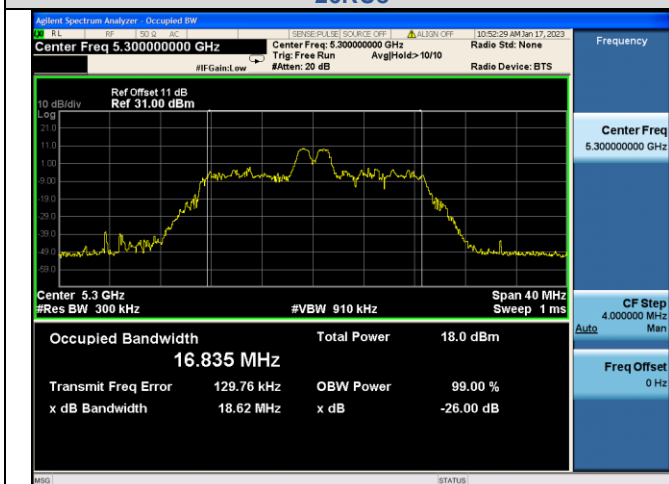
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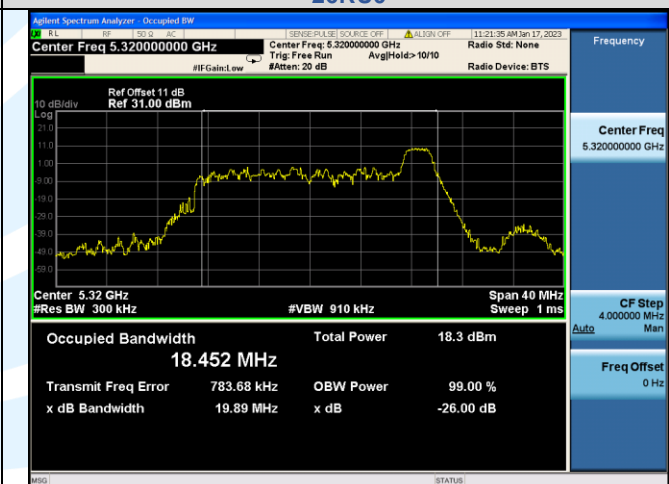
IEEE 802.11ax_Channel 48_20MHz_Antenna 2_RU&Index 26RU8



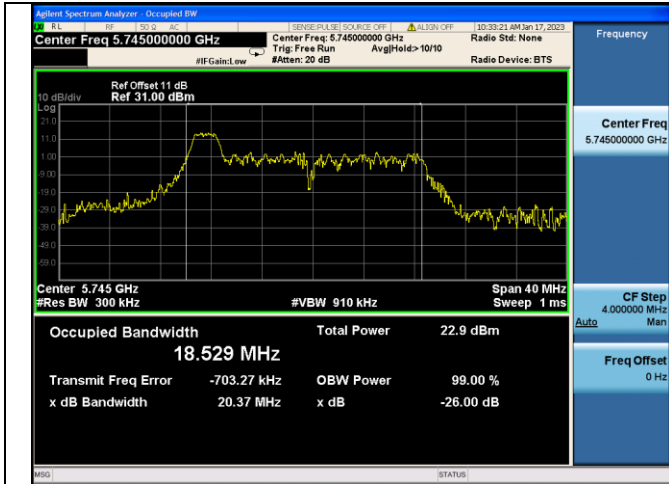
IEEE 802.11ax_Channel 52_20MHz_Antenna 2_RU&Index 26RU0



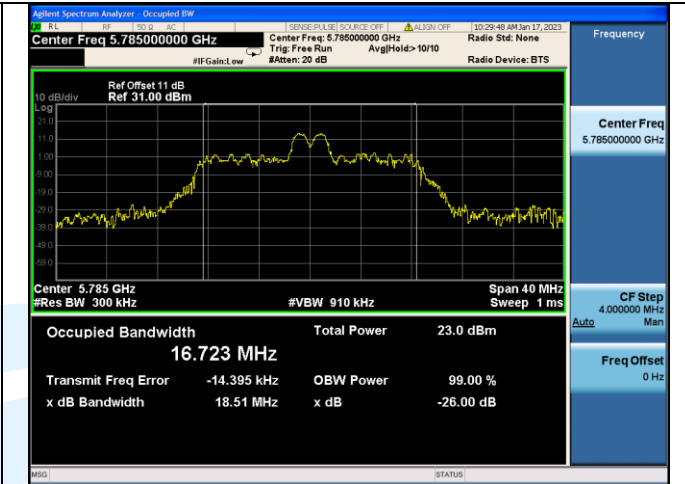
IEEE 802.11ax_Channel 60_20MHz_Antenna 2_RU&Index 26RU4



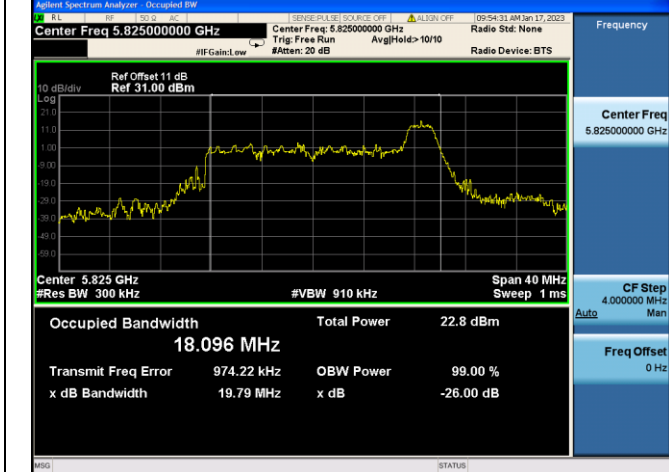
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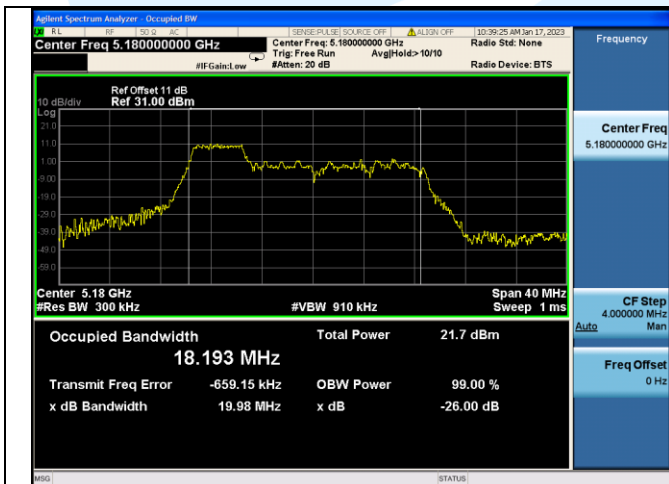
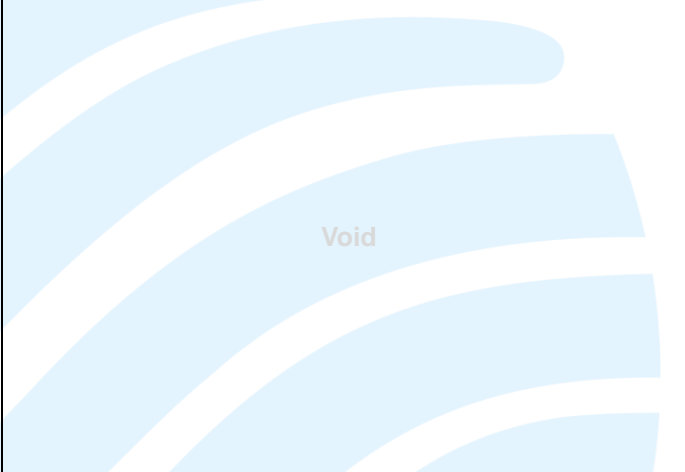
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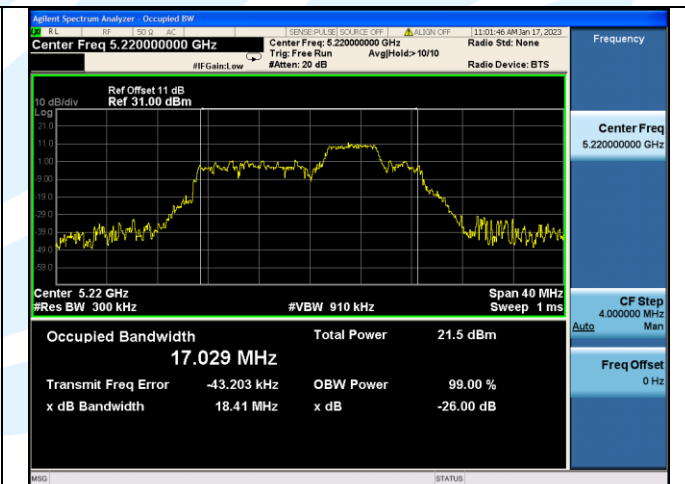
IEEE 802.11ax_Channel 157_20MHz_Antenna 2_RU&Index 26RU4



IEEE 802.11ax_Channel 165_20MHz_Antenna 2_RU&Index 26RU8



IEEE 802.11ax_Channel 36_20MHz_Antenna 2_RU&Index 52RU37



IEEE 802.11ax_Channel 44_20MHz_Antenna 2_RU&Index 52RU39

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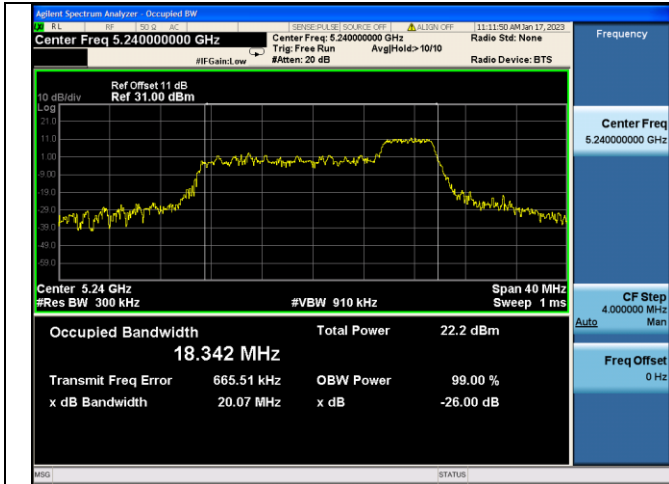
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Fax: +86-755-28230886

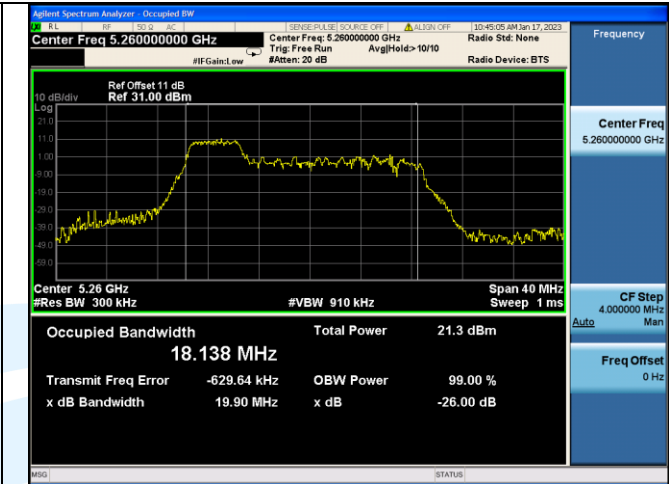
E-mail: info@uttlab.com

<http://www.uttlab.com>

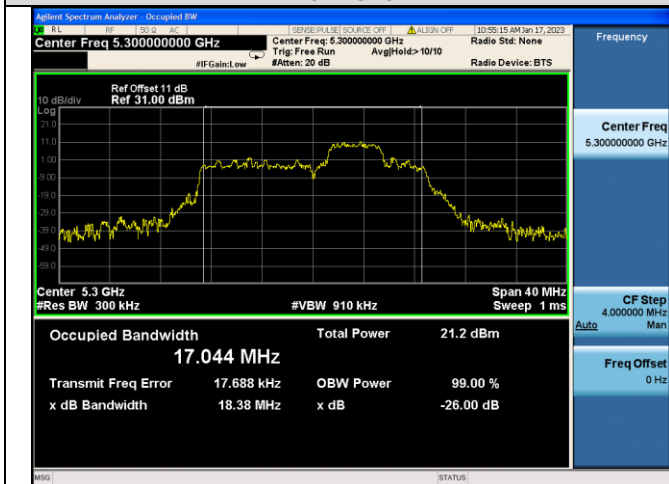
UTTR-RF-FCCPART15.407-V1.3



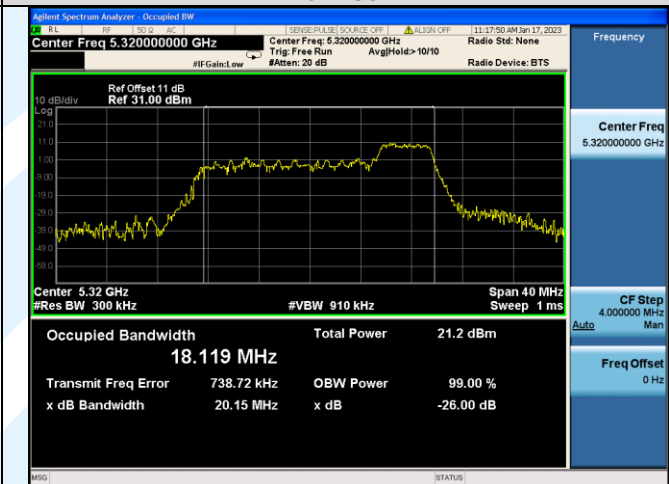
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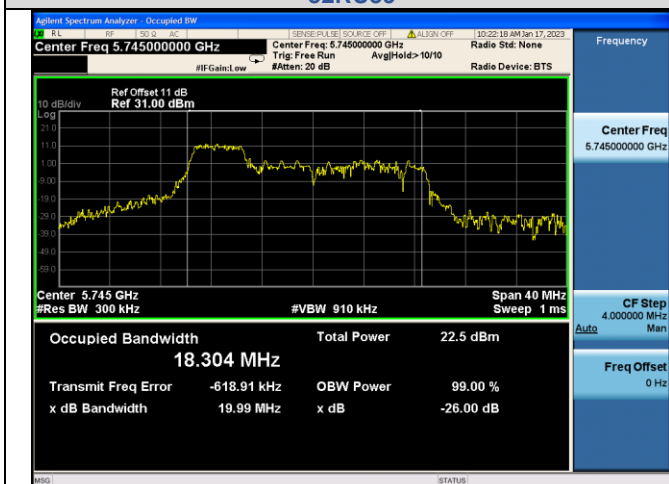
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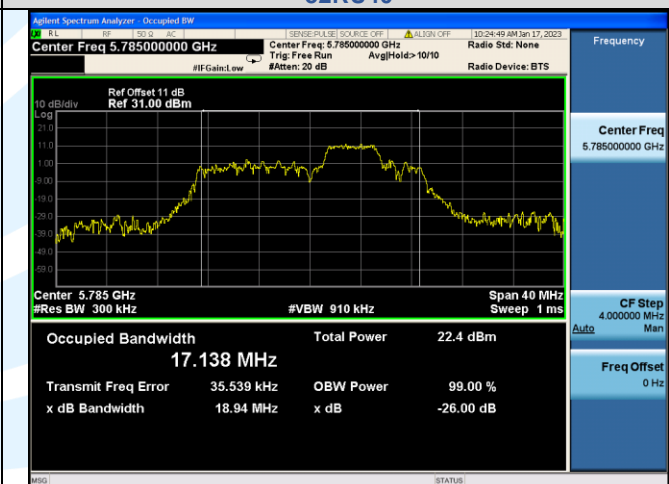
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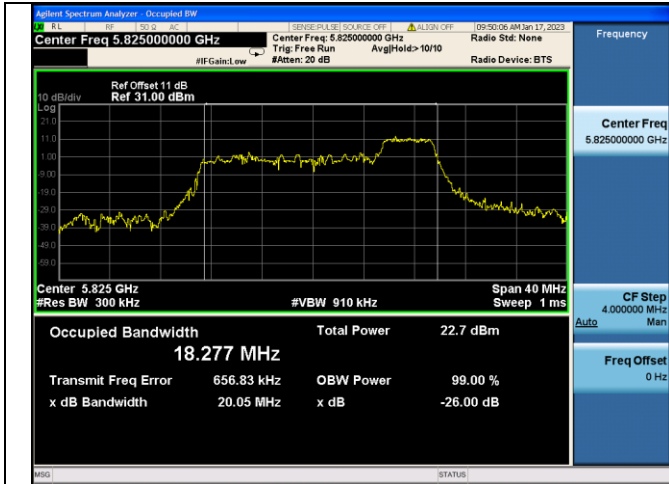
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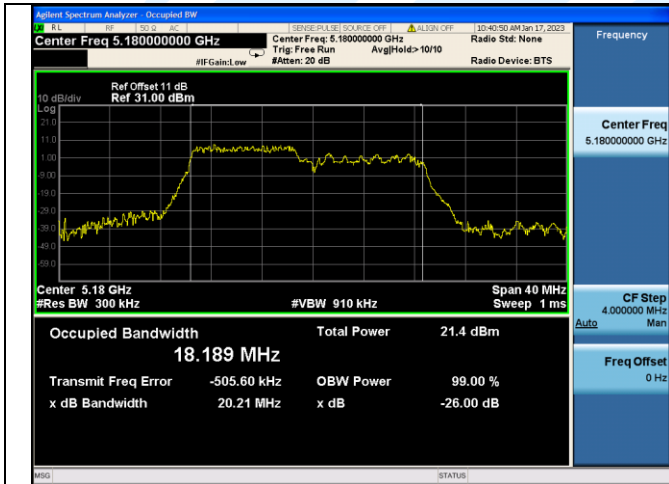
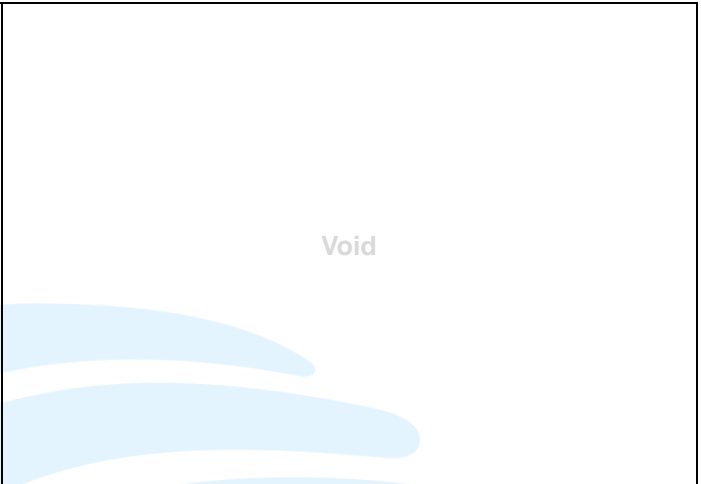
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IEEE 802.11ax_Channel 157_20MHz_Antenna 2_RU&Index 52RU39



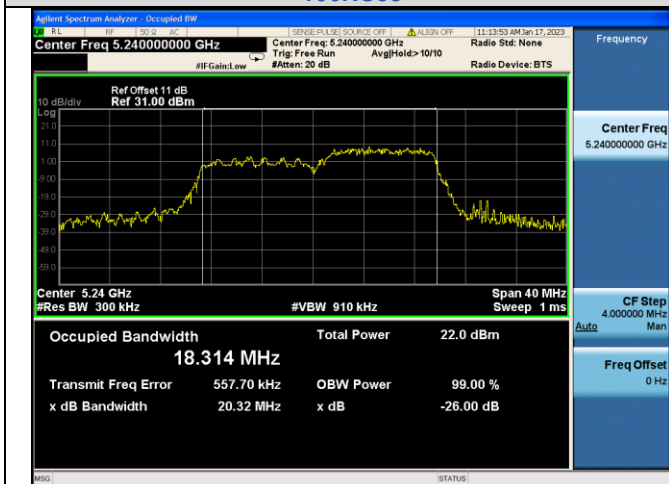
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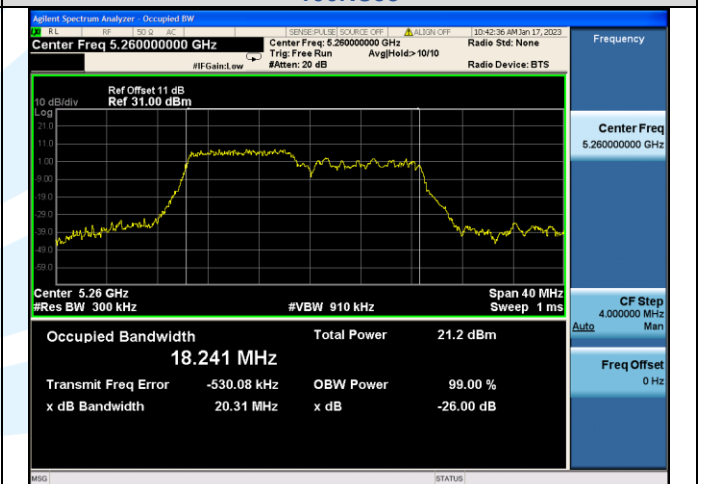
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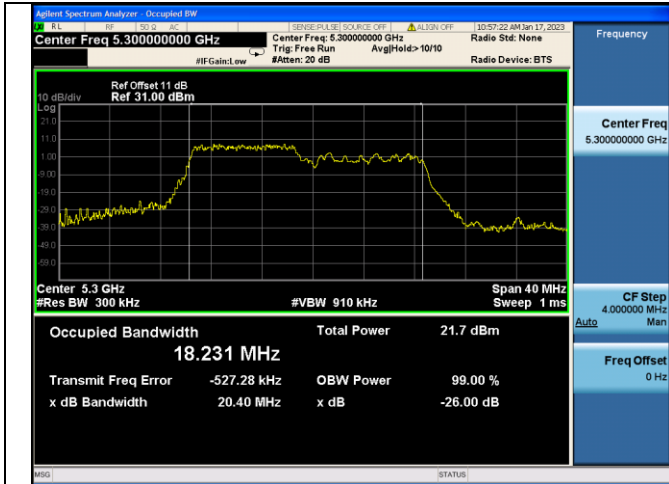
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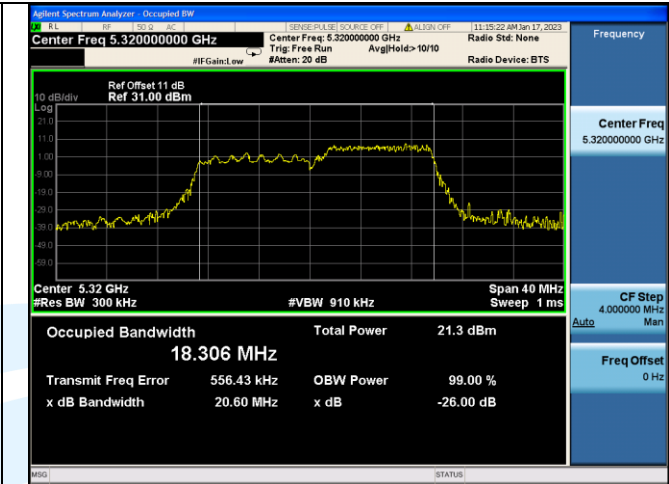
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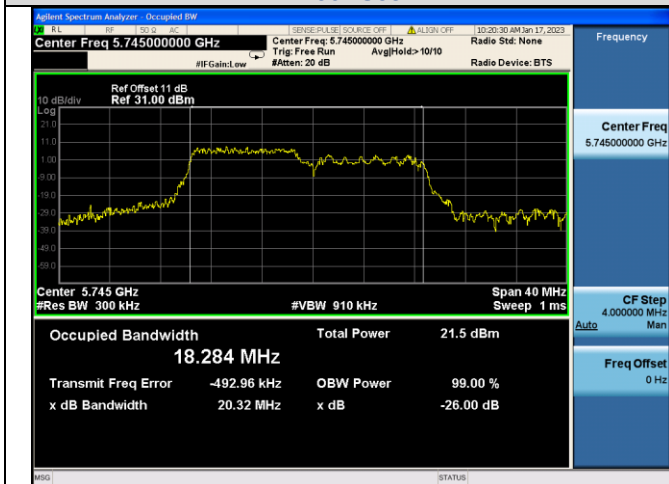
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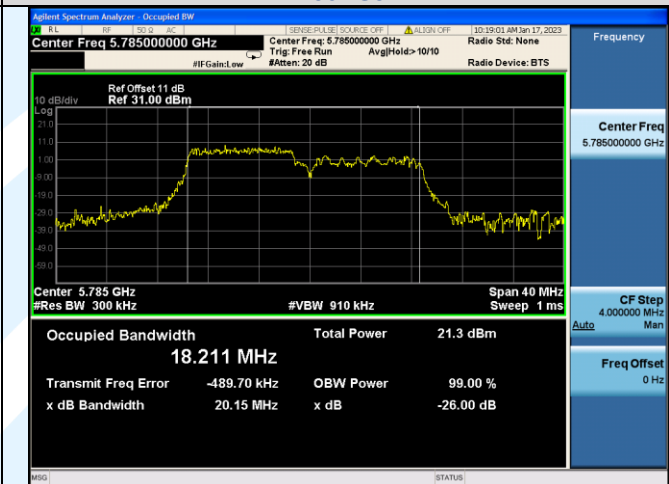
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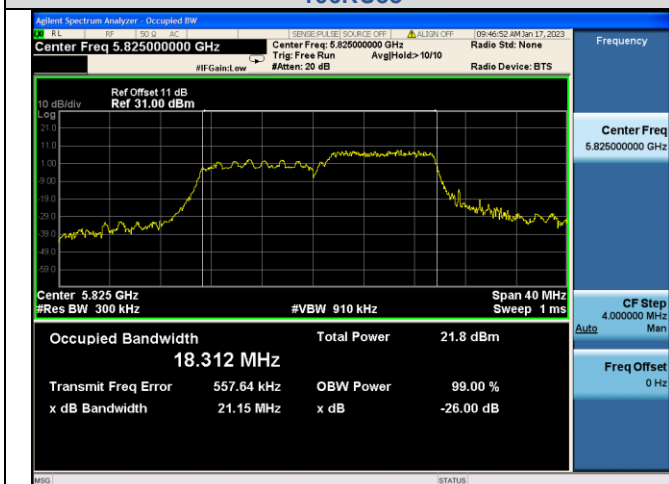
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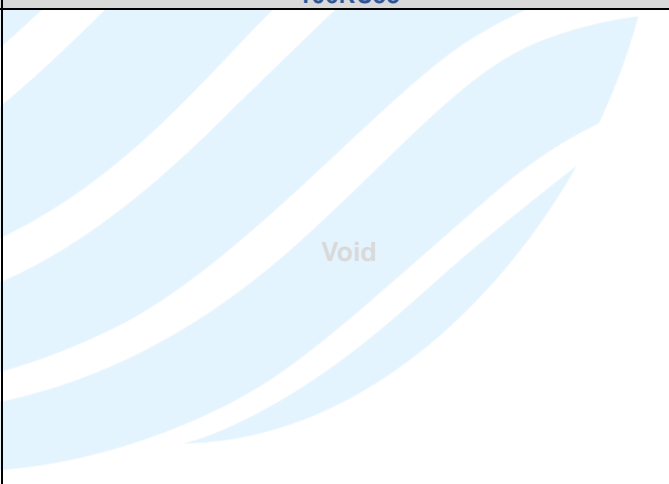
IEEE 802.11ax_Channel 149_20MHz_Antenna 2_RU&Index 106RU53



IEEE 802.11ax_Channel 157_20MHz_Antenna 2_RU&Index 106RU53



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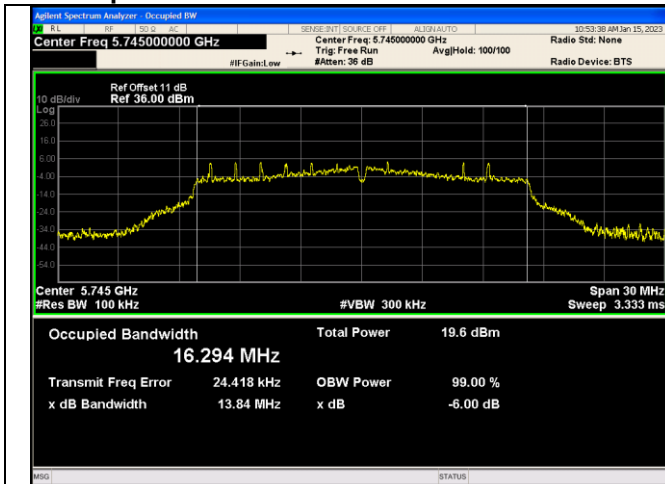


A.2 6DB BANDWIDTH

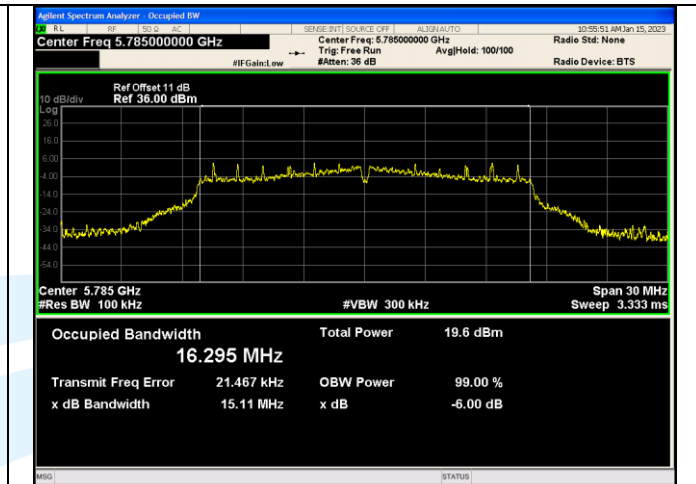
Antenna 1 Test Result

Mode	Channel	RU & Index	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	149	N/A	1	5745	13.84	0.5	PASS
				5785	15.11		PASS
				5825	15.04		PASS
IEEE 802.11n_20	149			5745	15.16		PASS
				5785	15.13		PASS
				5825	15.14		PASS
IEEE 802.11n_40	151			5755	35.18		PASS
	159			5795	35.15		PASS
IEEE 802.11ac_20	149			5745	15.14		PASS
				5785	15.18		PASS
				5825	15.19		PASS
IEEE 802.11ac_40	151			5755	35.19		PASS
	159			5795	33.75		PASS
IEEE 802.11ac_80	155			5775	73.84		PASS
IEEE 802.11ax_20	149			SU	5745		18.78
		5785	18.48		PASS		
		5825	18.54		PASS		
IEEE 802.11ax_40	151	5755	37.57		PASS		
	159	5795	37.55		PASS		
IEEE 802.11ax_80	155	5775	77.11		PASS		
IEEE 802.11ax_20	149	26RU0	5745		2.132	PASS	
		52RU37			17.03		
		106RU53			18.15		
	157	26RU4	5785	2.684	PASS		
		52RU39		15.01			
		106RU53		18.17			
	165	26RU8	5825	2.043	PASS		
		52RU40		16.97			
		106RU54		17.19			

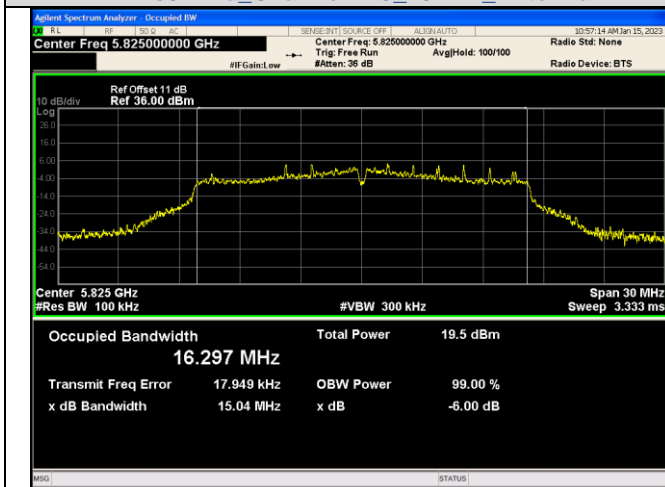
Test Graphs



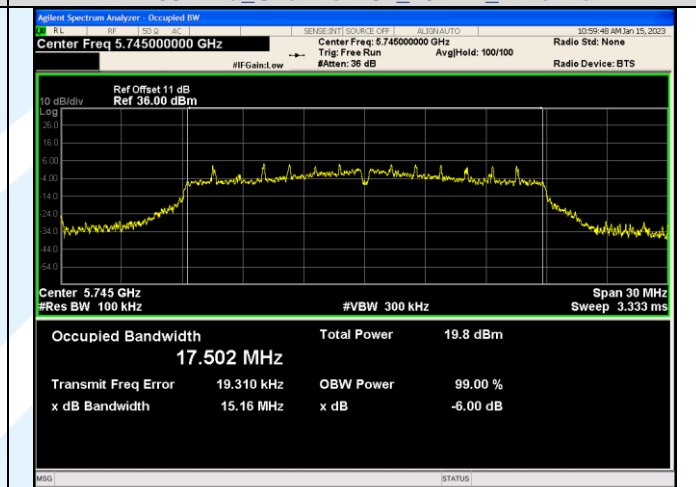
IEEE 802.11a_Channel 149_20MHz_Antenna 1



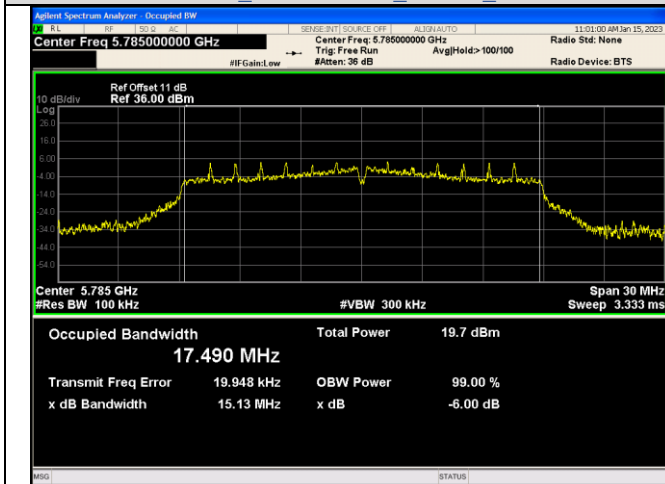
IEEE 802.11a_Channel 157_20MHz_Antenna 1



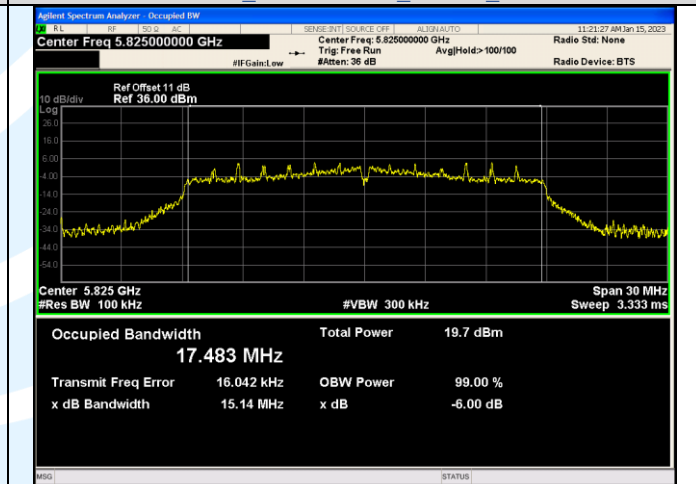
IEEE 802.11a_Channel 165_20MHz_Antenna 1



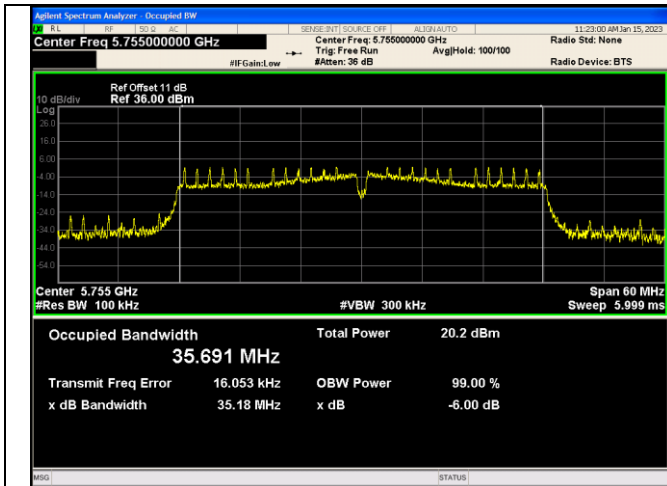
IEEE 802.11n_Channel 149_20MHz_Antenna 1



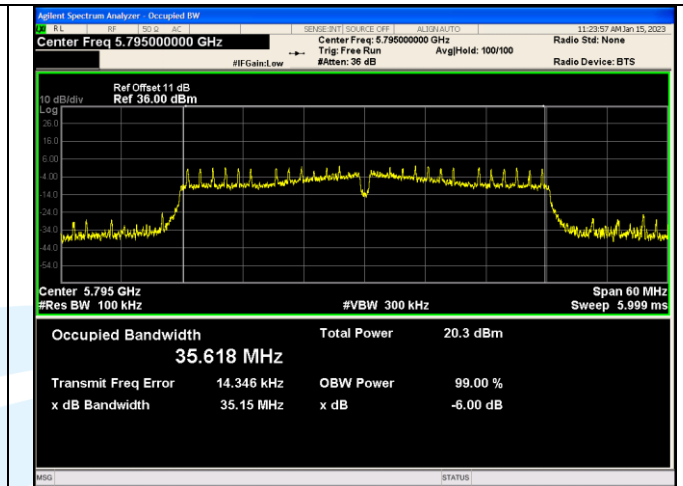
IEEE 802.11n_Channel 157_20MHz_Antenna 1



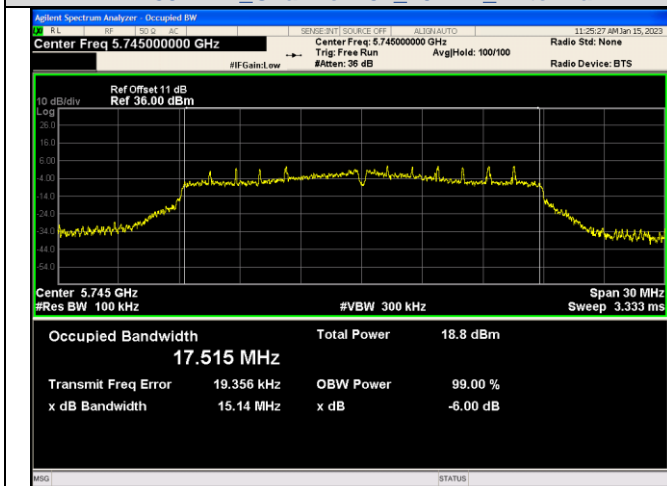
IEEE 802.11n_Channel 165_20MHz_Antenna 1



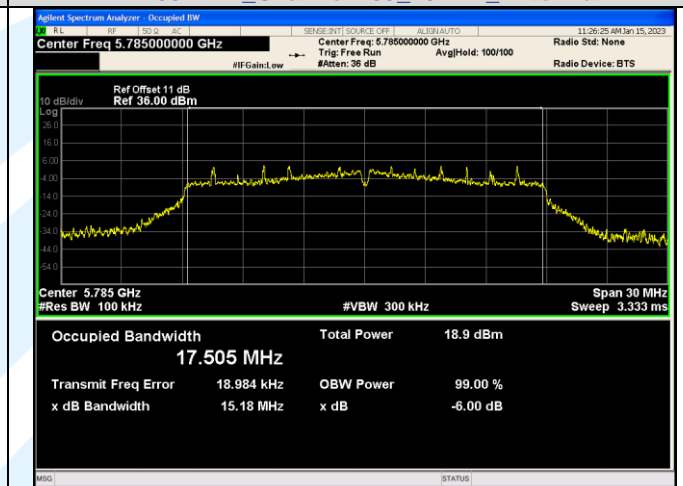
IEEE 802.11n_Channel 151_40MHz_Antenna 1



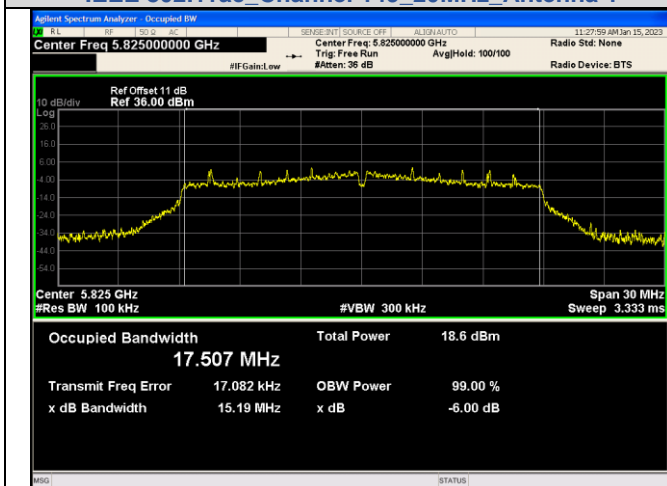
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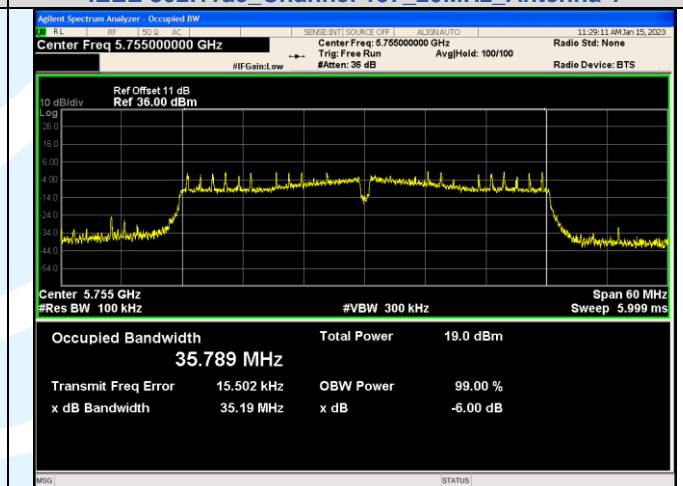
IEEE 802.11ac_Channel 149_20MHz_Antenna 1



IEEE 802.11ac_Channel 157_20MHz_Antenna 1



IEEE 802.11ac_Channel 165_20MHz_Antenna 1



IEEE 802.11ac_Channel 151_40MHz_Antenna 1

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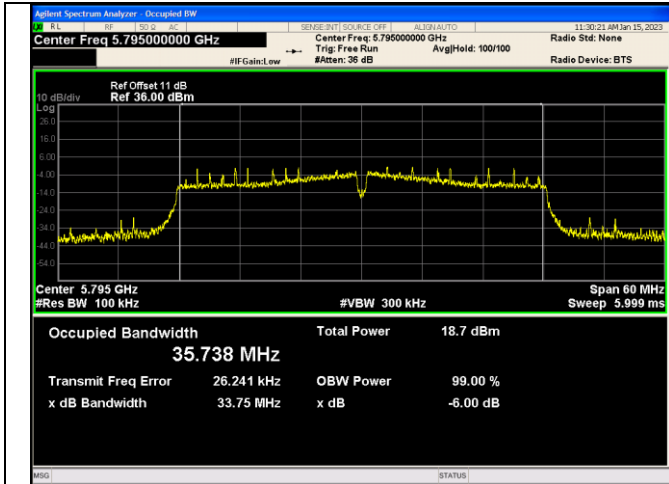
Tel: +86-755-28230888

Fax: +86-755-28230886

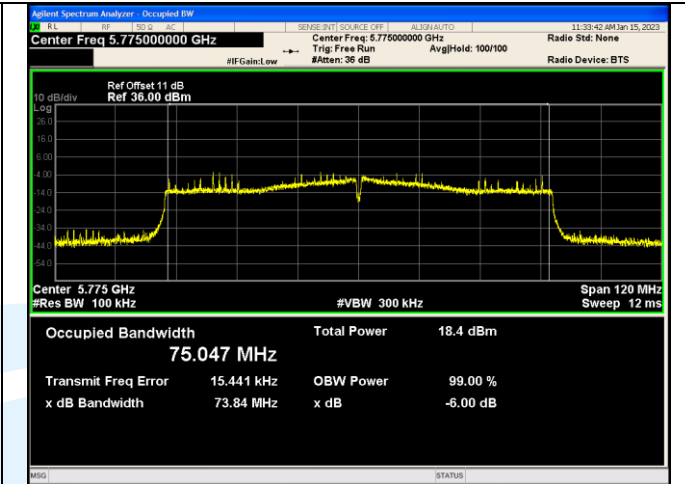
E-mail: info@uttlab.com

<http://www.uttlab.com>

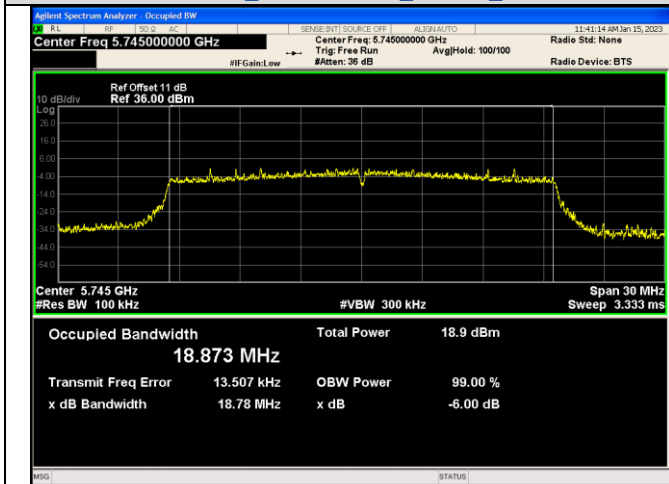
UTTR-RF-FCCPART15.407-V1.3



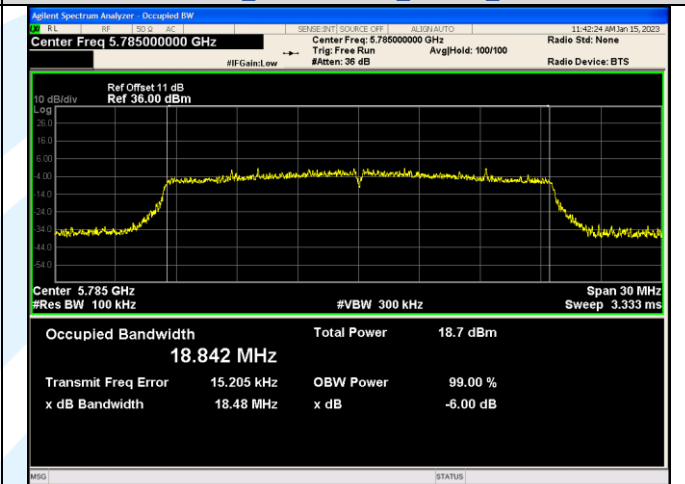
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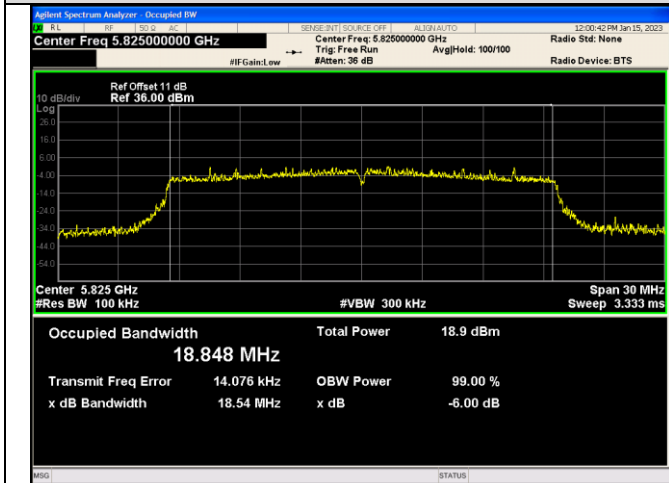
IEEE 802.11ac_Channel 155_80MHz_Antenna 1



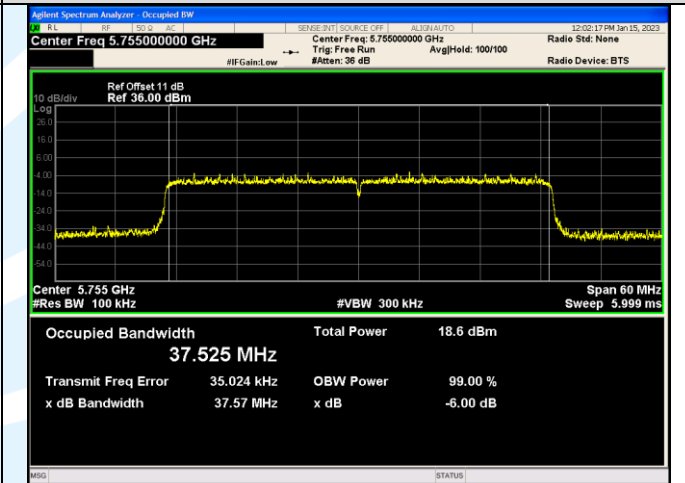
IEEE 802.11ax_Channel 149_20MHz_Antenna 1_RU&Index SU



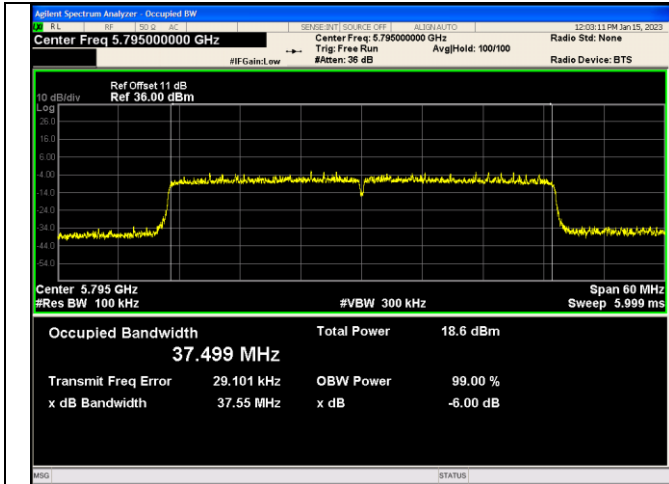
IEEE 802.11ax_Channel 157_20MHz_Antenna 1_RU&Index SU



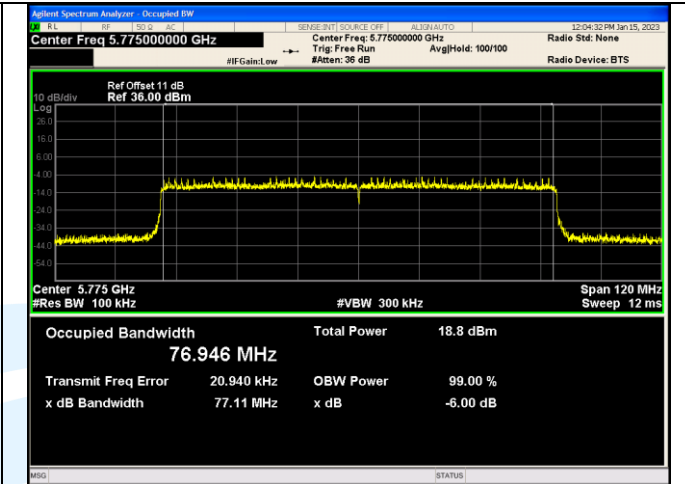
IEEE 802.11ax_Channel 165_20MHz_Antenna 1_RU&Index SU



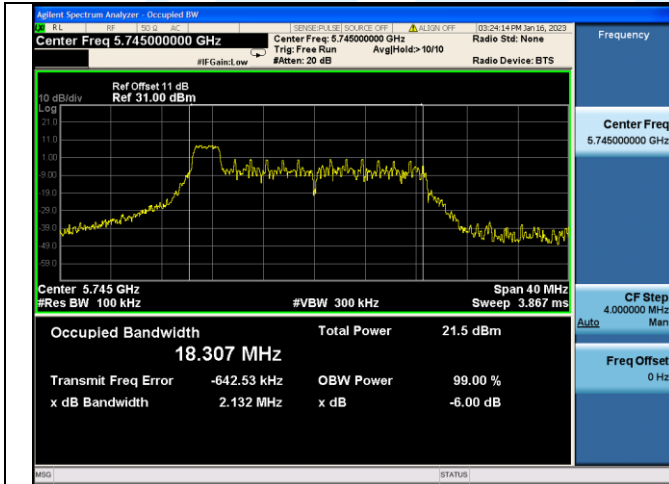
IEEE 802.11ax_Channel 151_40MHz_Antenna 1_RU&Index SU



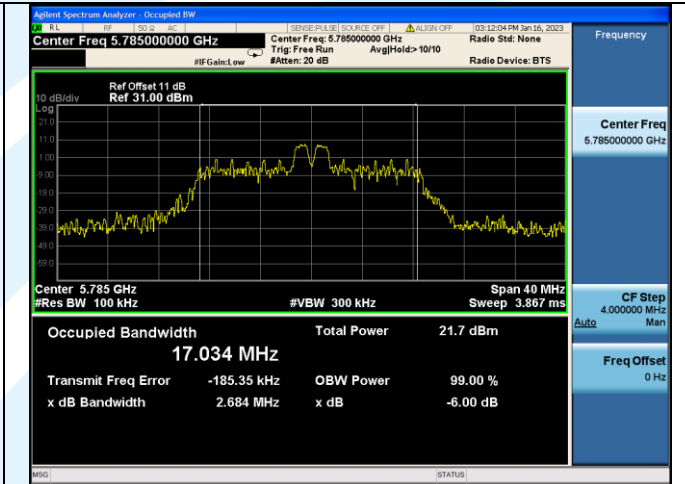
IEEE 802.11ax_Channel 159_40MHz_Antenna 1_RU&Index SU



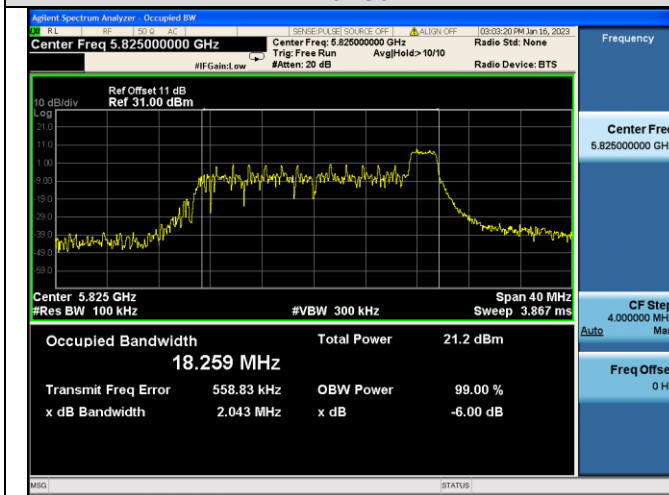
IEEE 802.11ax_Channel 155_80MHz_Antenna 1_RU&Index SU



IEEE 802.11ax_Channel 149_20MHz_Antenna 1_RU&Index 26RU0



IEEE 802.11ax_Channel 157_20MHz_Antenna 1_RU&Index 26RU4



IEEE 802.11ax_Channel 165_20MHz_Antenna 1_RU&Index 26RU8

