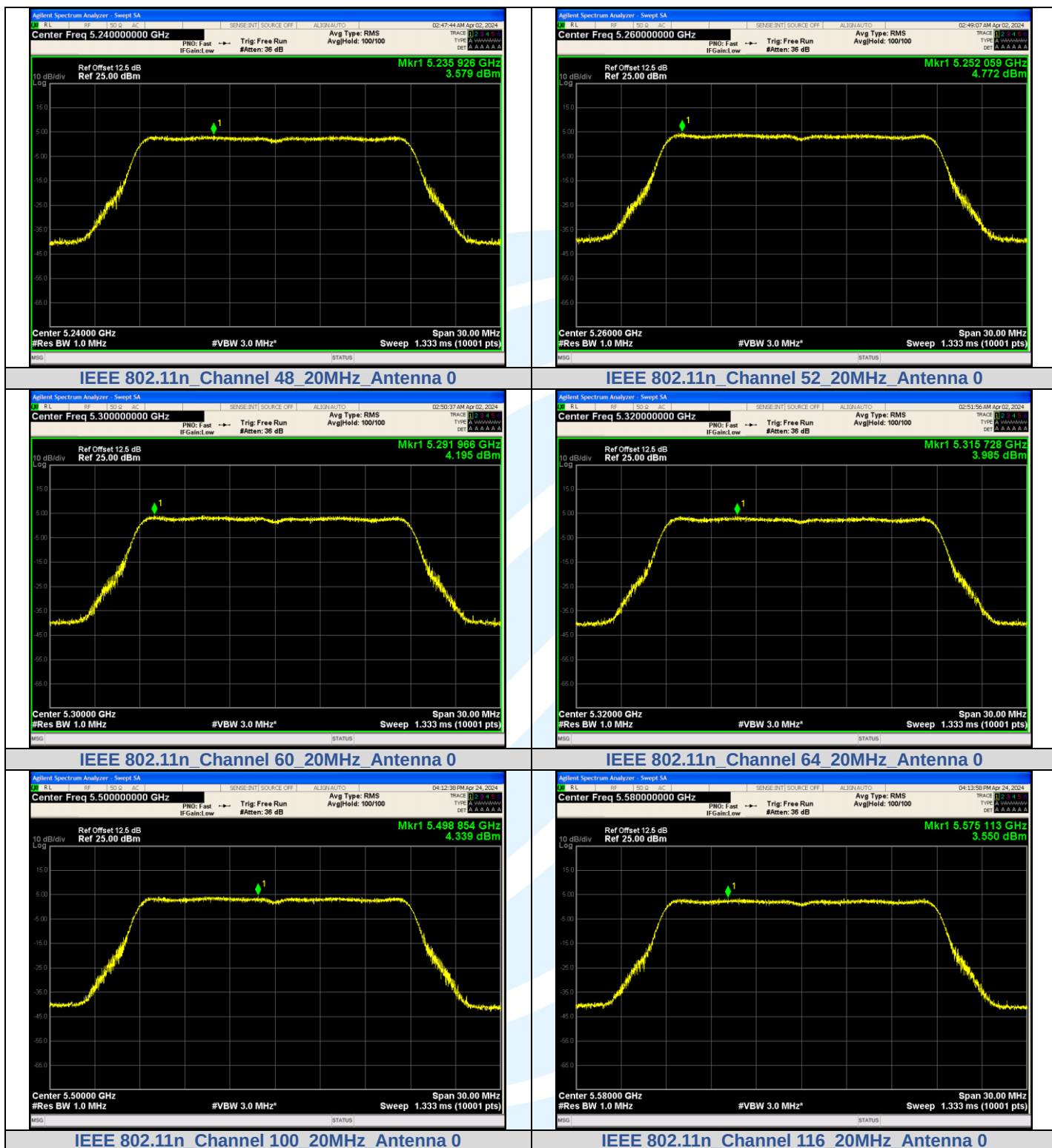




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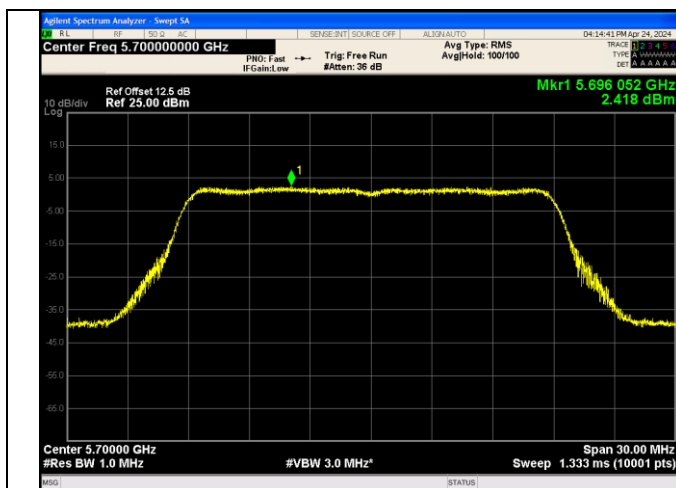
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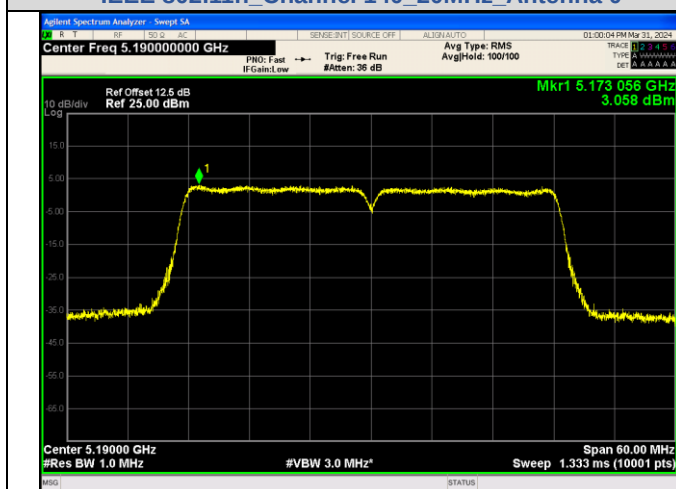
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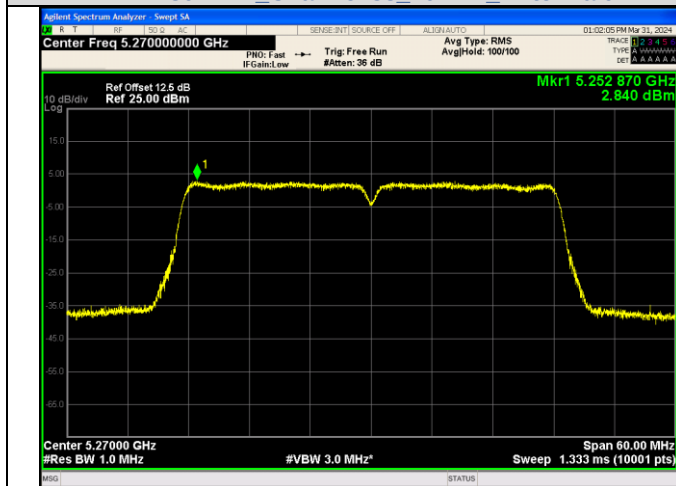
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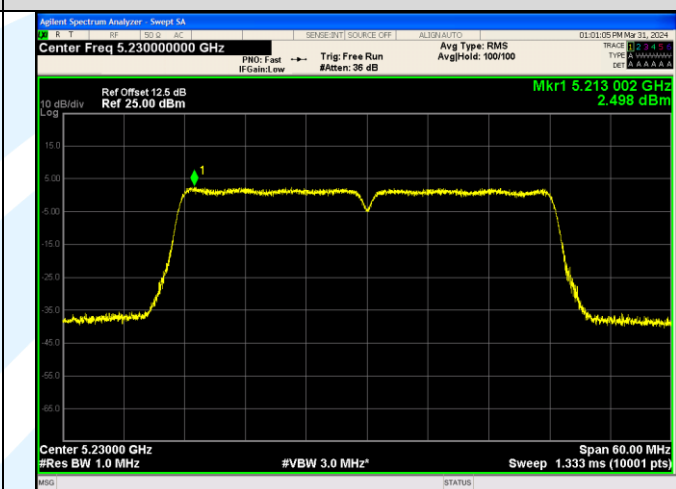
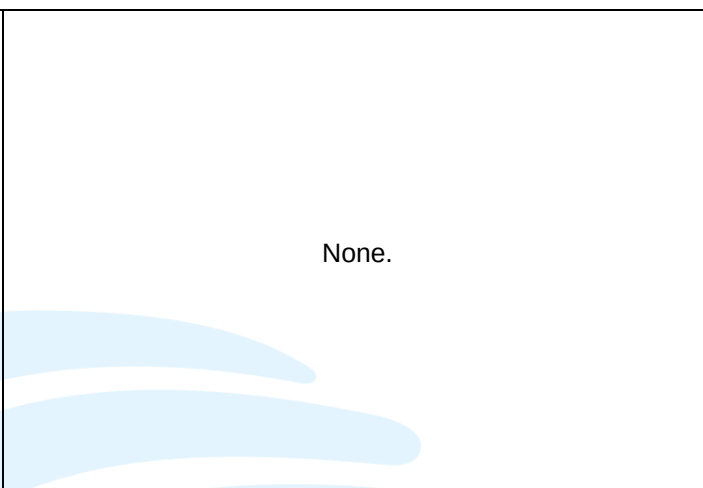
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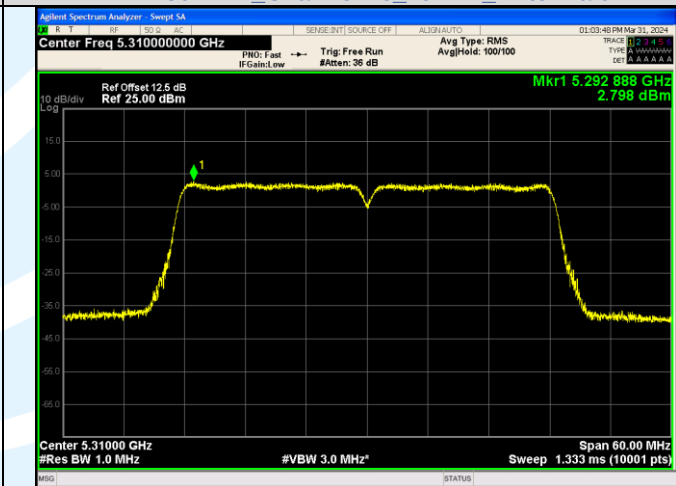
IEEE 802.11n Channel 38 40MHz Antenna 0



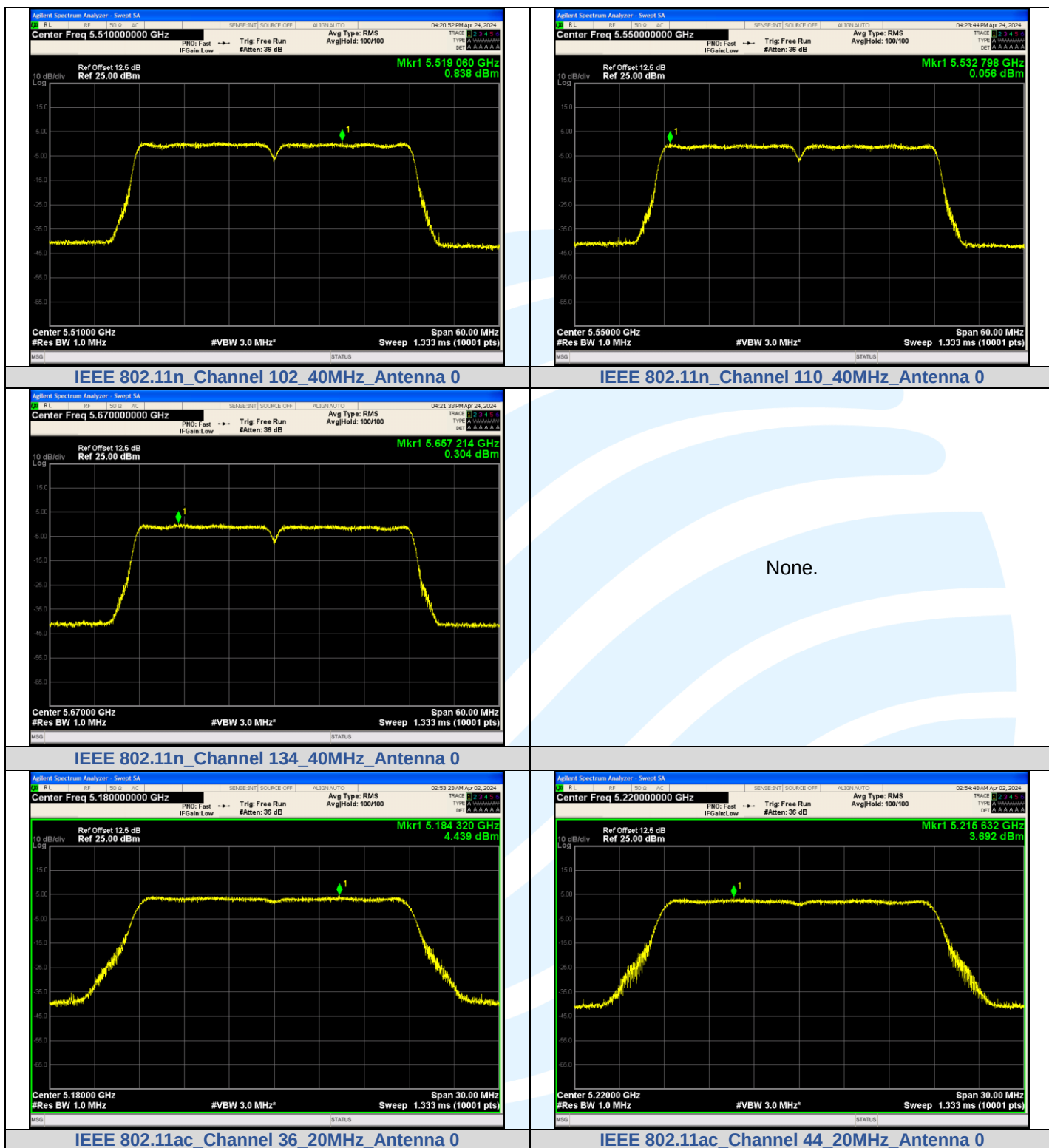
IEEE 802.11n Channel 54 40MHz Antenna 0



IEEE 802.11n Channel 46 40MHz Antenna 0



IEEE 802.11n Channel 62 40MHz Antenna 0



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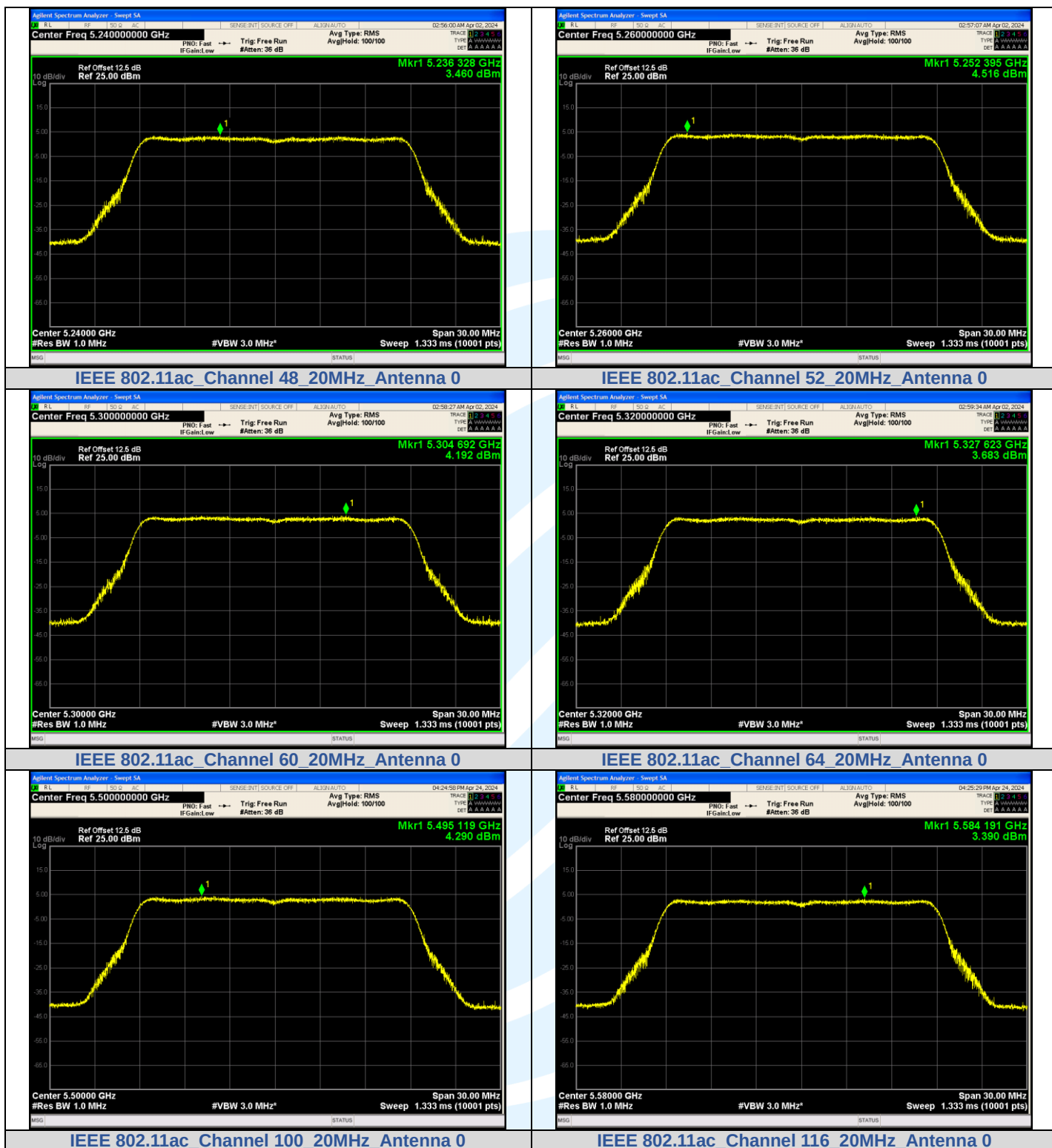
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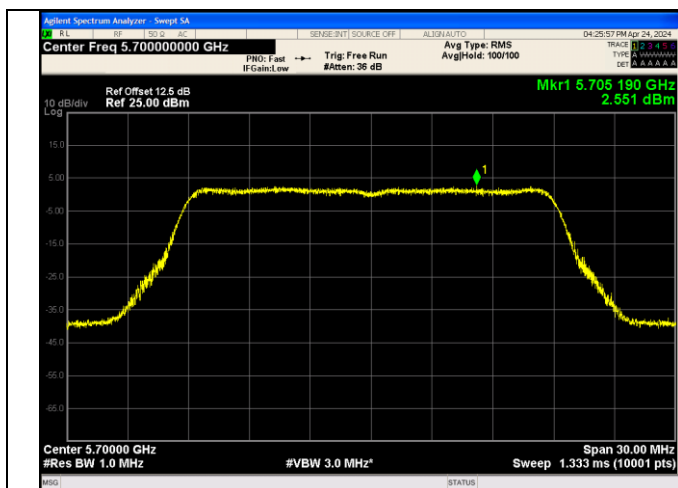
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E-mail: info@uttlab.com

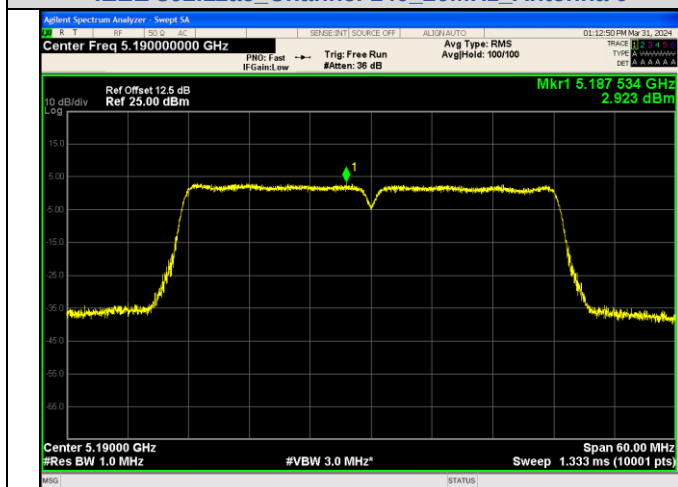
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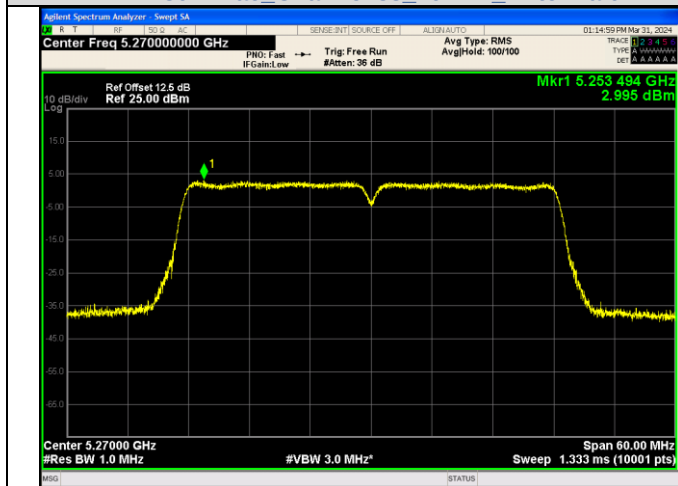




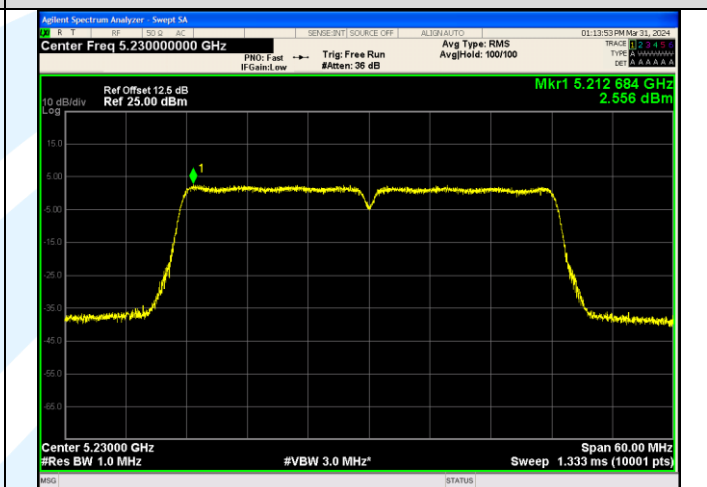
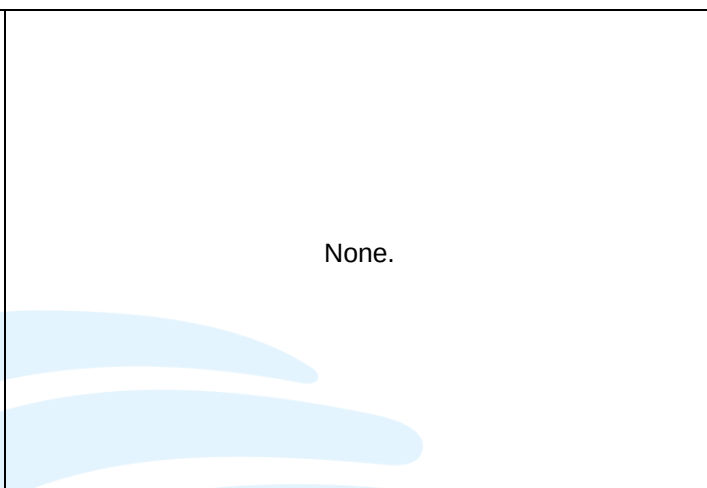
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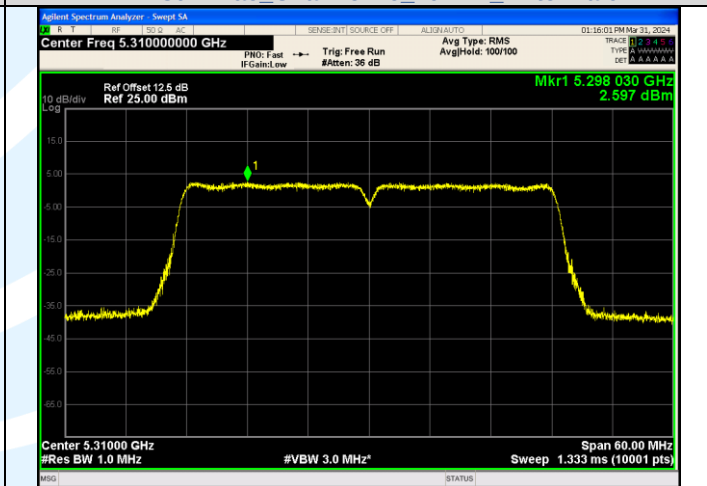
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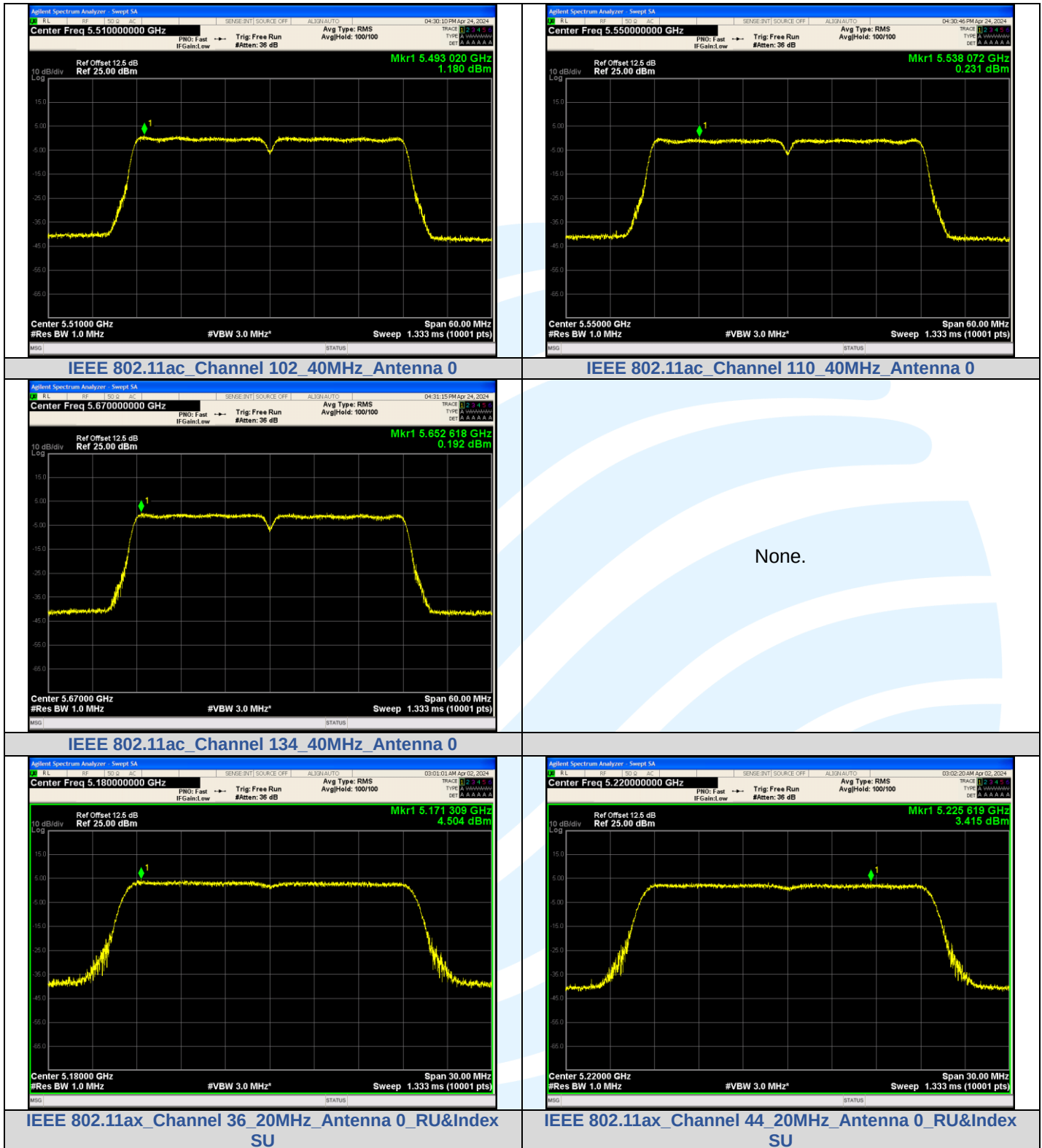
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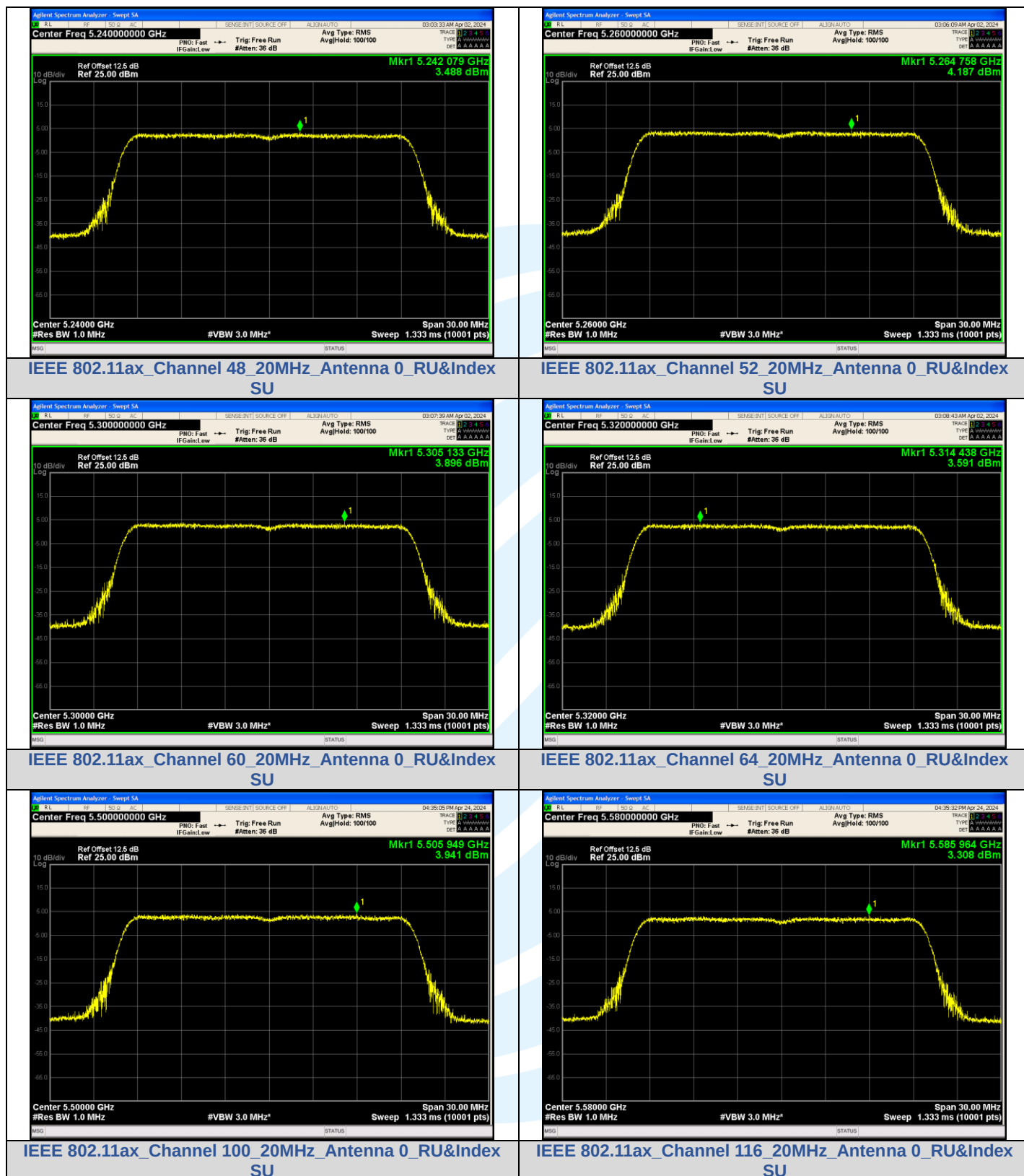


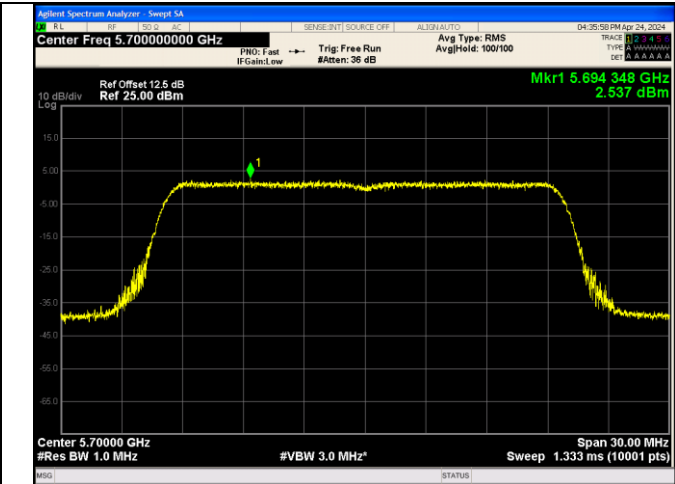
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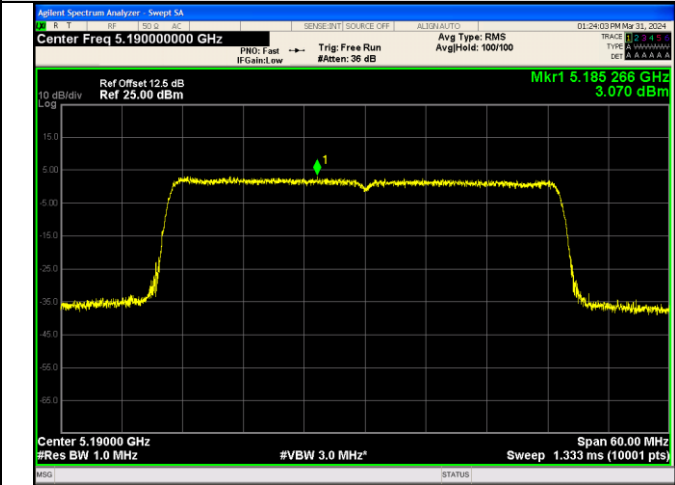
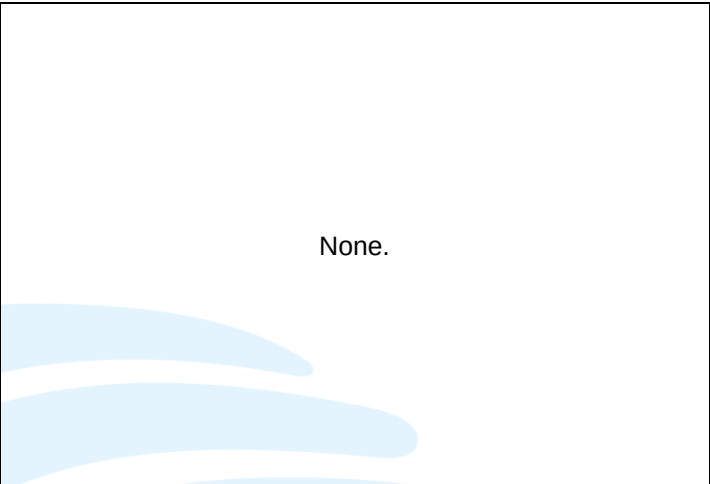
IEEE 802.11ac Channel 62 40MHz Antenna 0



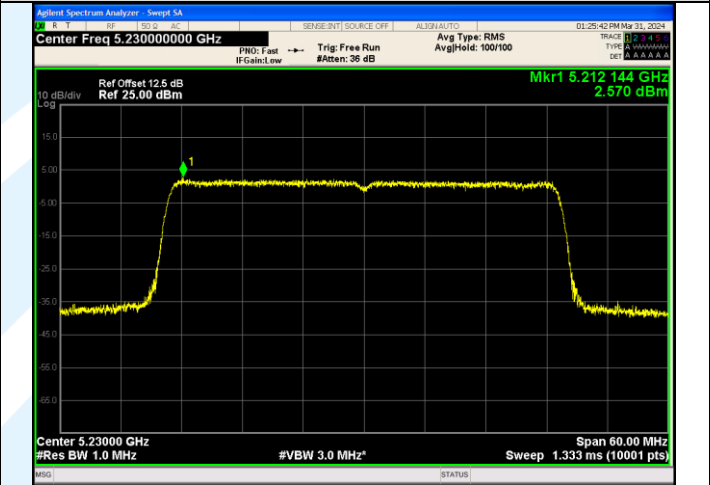




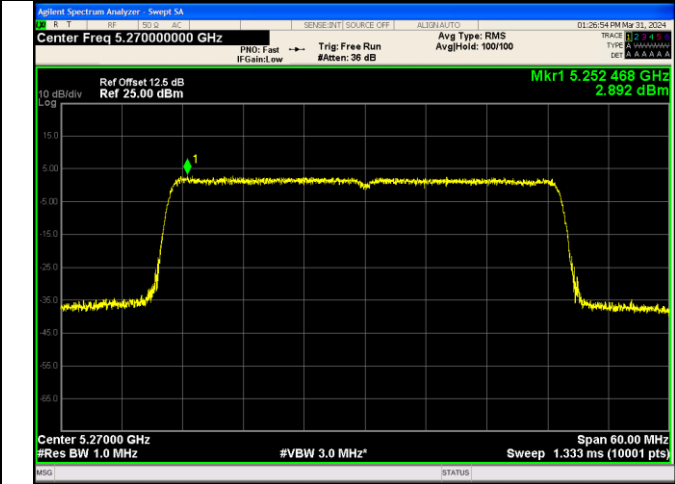
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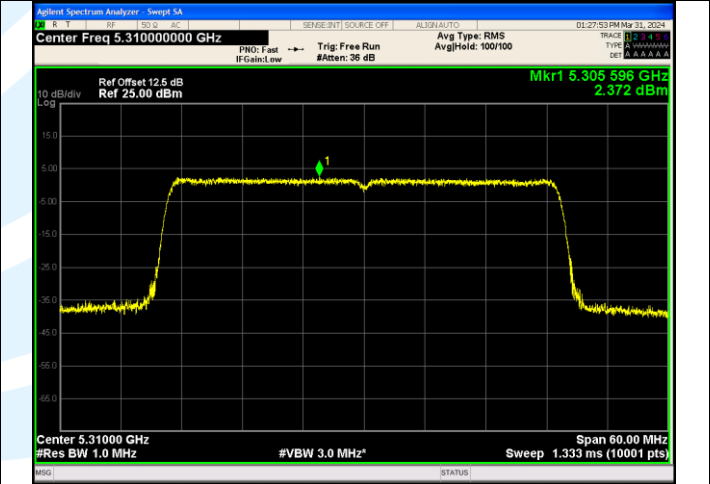
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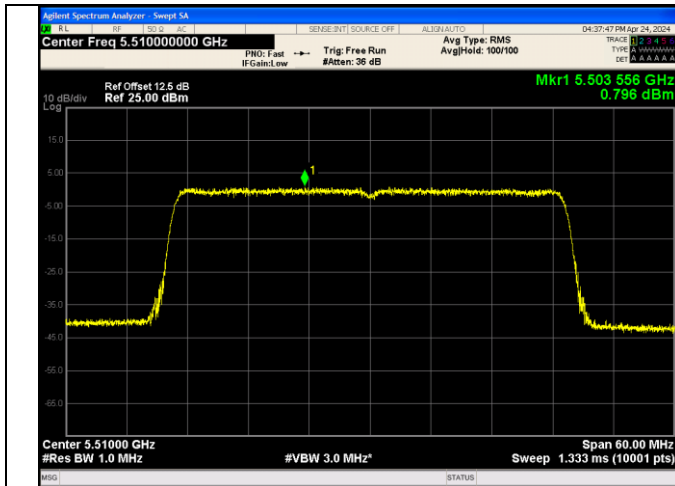
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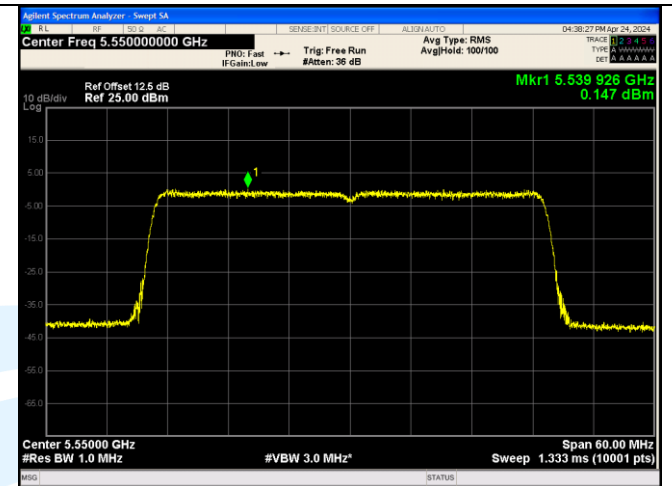
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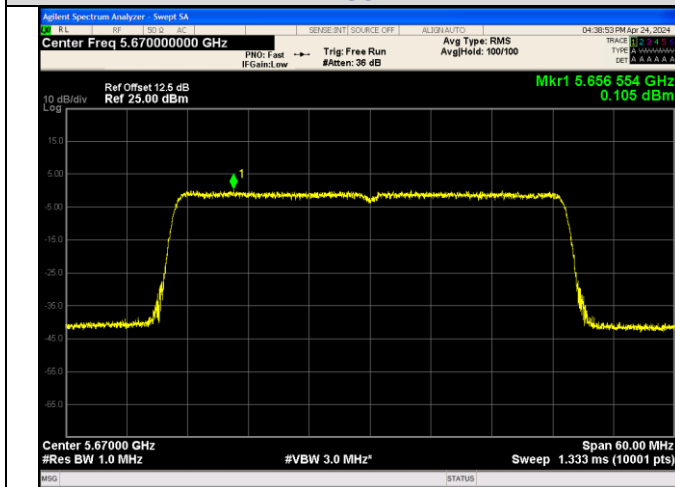
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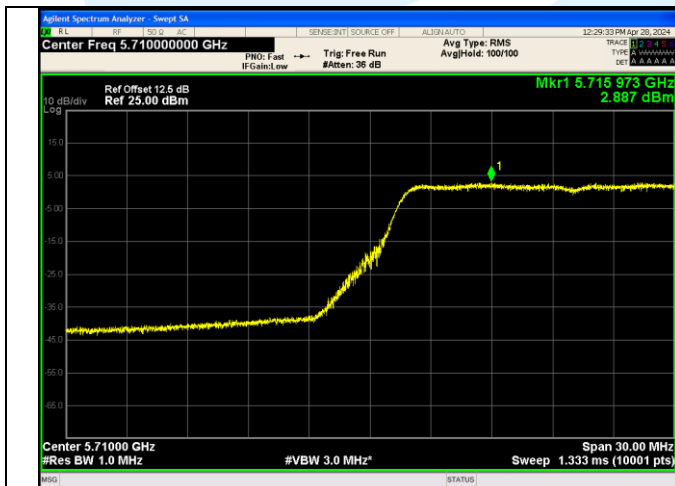
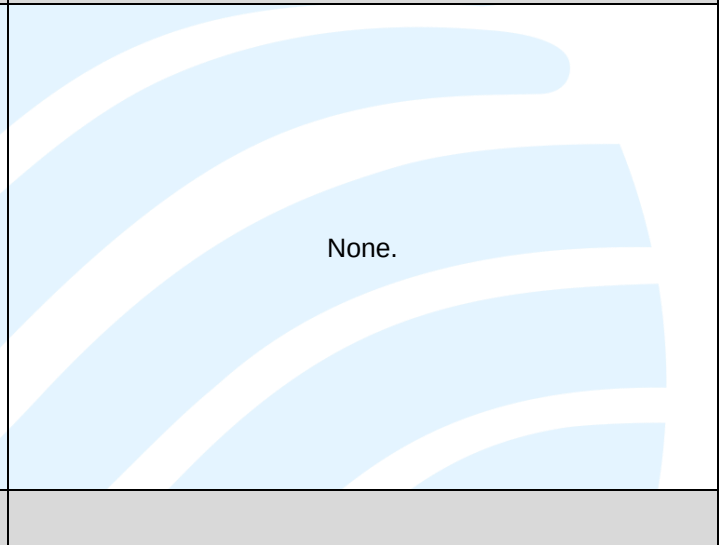
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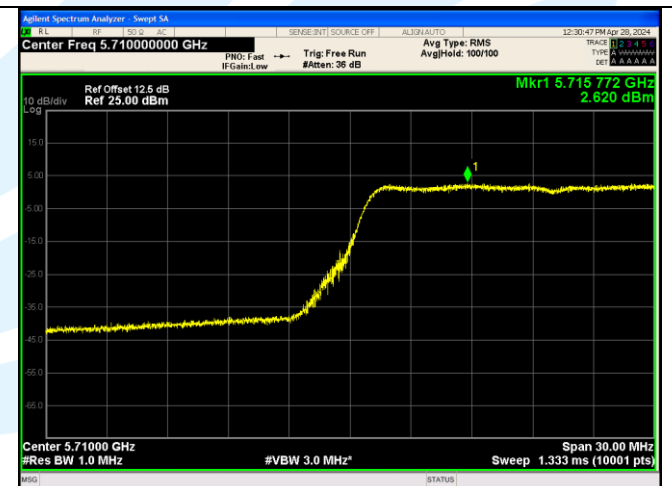
IEEE 802.11ax_Channel 110_40MHz_Antenna 0_RU&Index SU



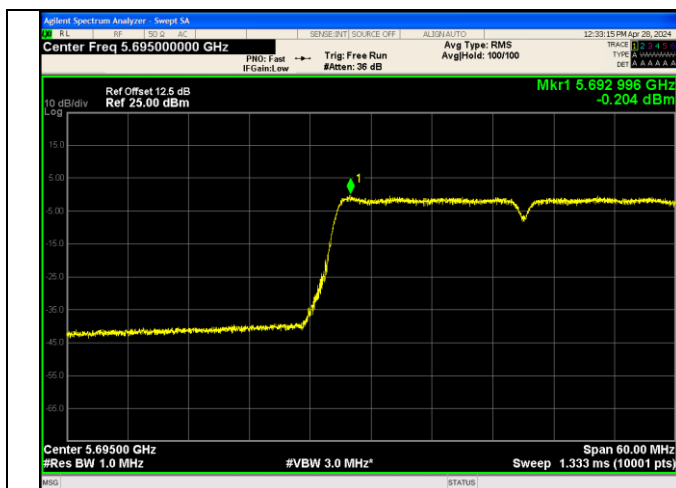
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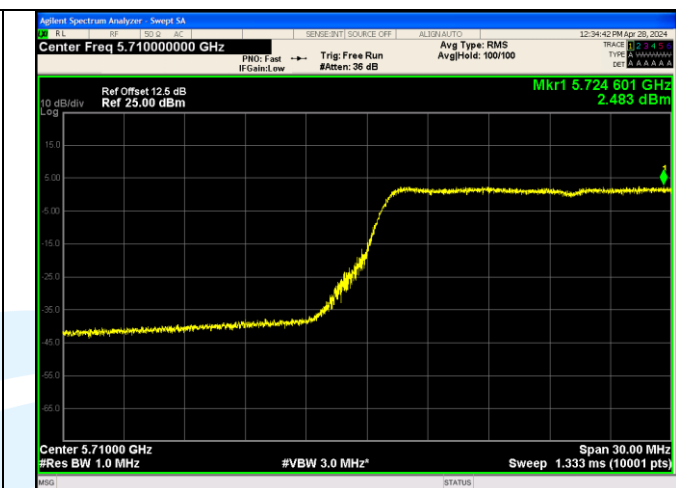
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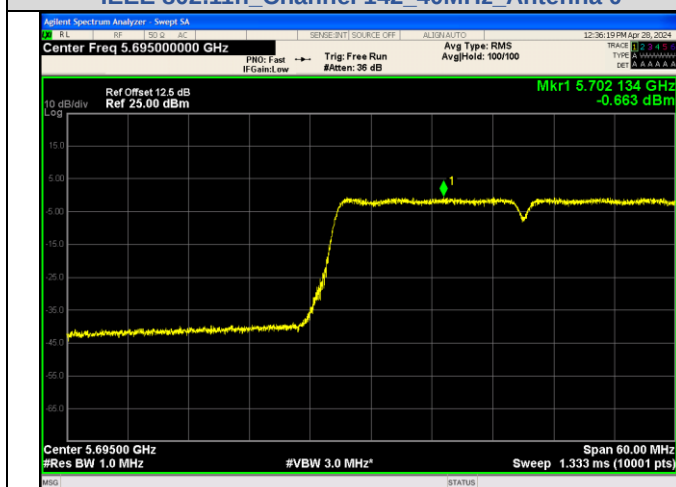
IEEE 802.11n_Channel 144_20MHz_Antenna 0



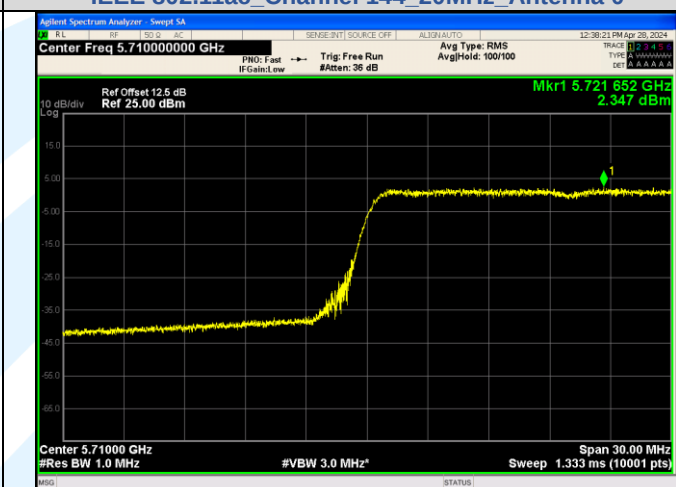
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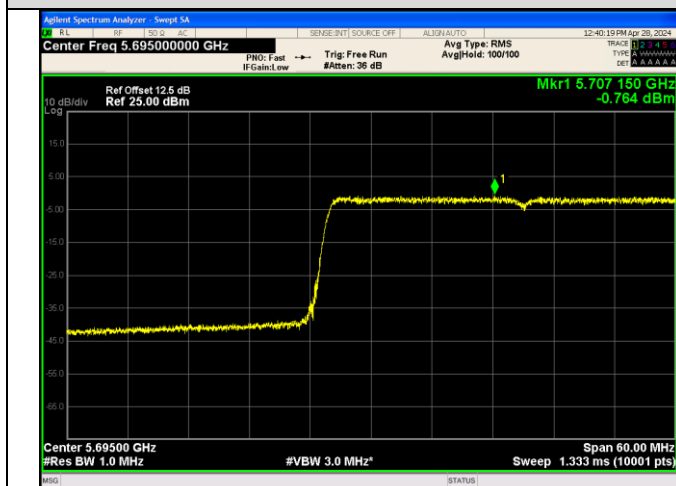
IEEE 802.11ac_Channel 144_Antenna 0



IEEE 802.11ac_Channel 142_40MHz_Antenna 0



IEEE 802.11ax_Channel 144_20MHz_Antenna 0_RU&Index SU



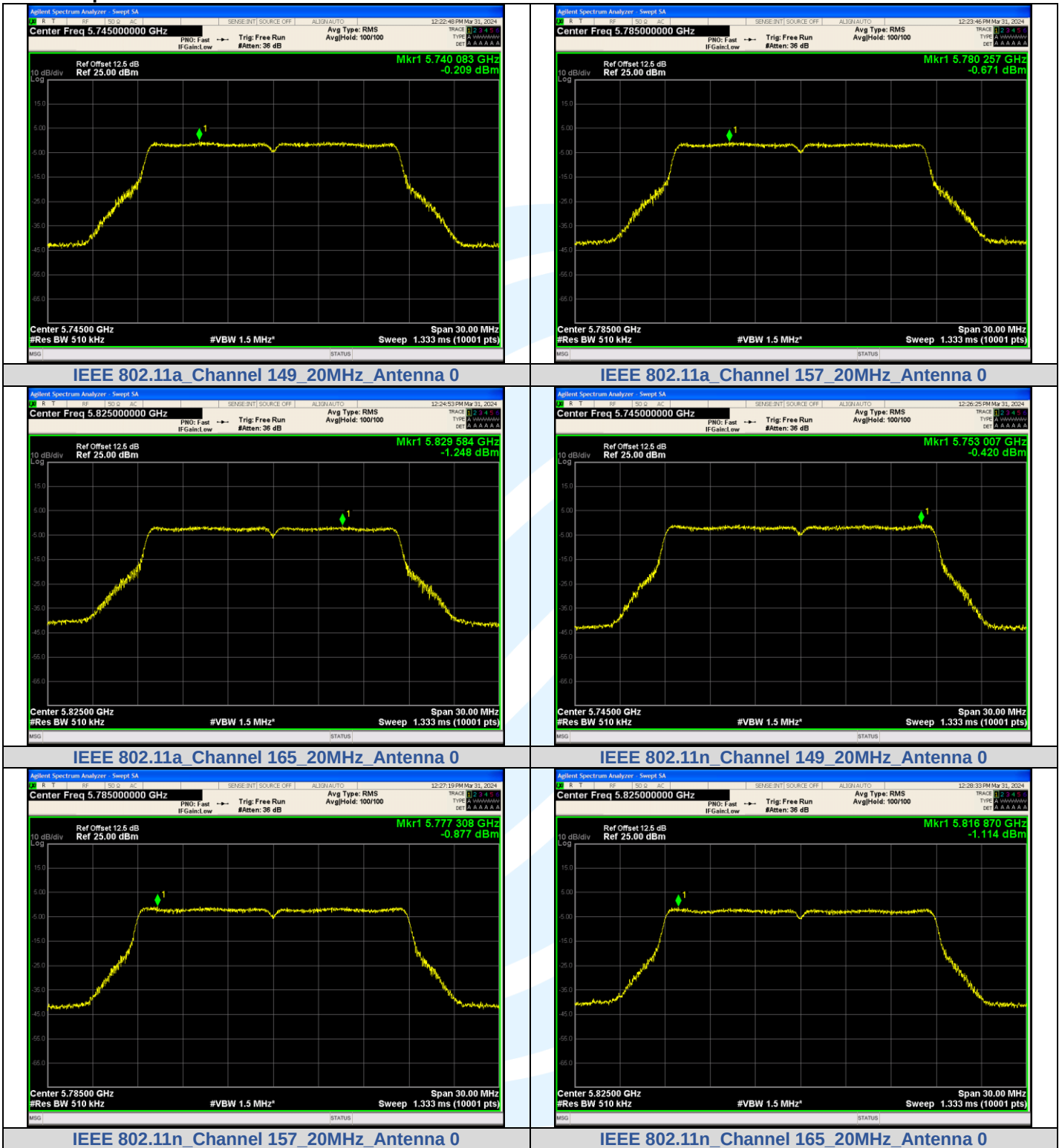
IEEE 802.11ax_Channel 142_40MHz_Antenna 0_RU&Index SU

For U-NII-3 band

Mode	Channel	RU & Index	Ant. 0 Meas PSD (dBm/MHz or dBm/0.5MHz)	Ant. 0 Corr'd PSD (dBm/MHz or dBm/0.5MHz)	Limit (dBm/MHz or dBm/0.5MHz)	Result
IEEE 802.11a	149	N/A	-0.209	-0.089	30	PASS
	157		-0.671	-0.551		PASS
	165		-1.248	-1.128		PASS
IEEE 802.11n_20	149		-0.420	-0.300		PASS
	157		-0.877	-0.757		PASS
	165		-1.114	-0.994		PASS
IEEE 802.11n_40	151		-3.682	-3.472		PASS
	159		-4.040	-3.830		PASS
IEEE 802.11ac_20	149		-0.704	-0.584		PASS
	157		-0.859	-0.739		PASS
	165		-1.635	-1.515		PASS
IEEE 802.11ac_40	151		-3.575	-3.455		PASS
	159		-4.197	-4.077		PASS
IEEE 802.11ax_20	149	SU	-0.678	-0.538		PASS
	157		-1.015	-0.875		PASS
	165		-1.124	-0.984		PASS
IEEE 802.11ax_40	151		-3.707	-3.567		PASS
	159		-4.321	-4.181		PASS

Mode	Channel	RU & Index	Ant. 0 Meas PSD (dBm/MHz or dBm/0.5MHz)	Ant. 0 Corr'd PSD (dBm/MHz or dBm/0.5MHz)	Limit (dBm/MHz or dBm/0.5MHz)	Result
IEEE 802.11a	144	N/A	-0.930	-0.810	30	PASS
IEEE 802.11n_20	144		-0.698	-0.578		PASS
IEEE 802.11n_40	142		-4.057	-3.847		PASS
IEEE 802.11ac_20	144		-0.662	-0.542		PASS
IEEE 802.11ac_40	142		-3.955	-3.835		PASS
IEEE 802.11ax_20	144	SU	-1.044	-0.904		PASS
IEEE 802.11ax_40	142		-4.255	-4.115		PASS

Test Graphs



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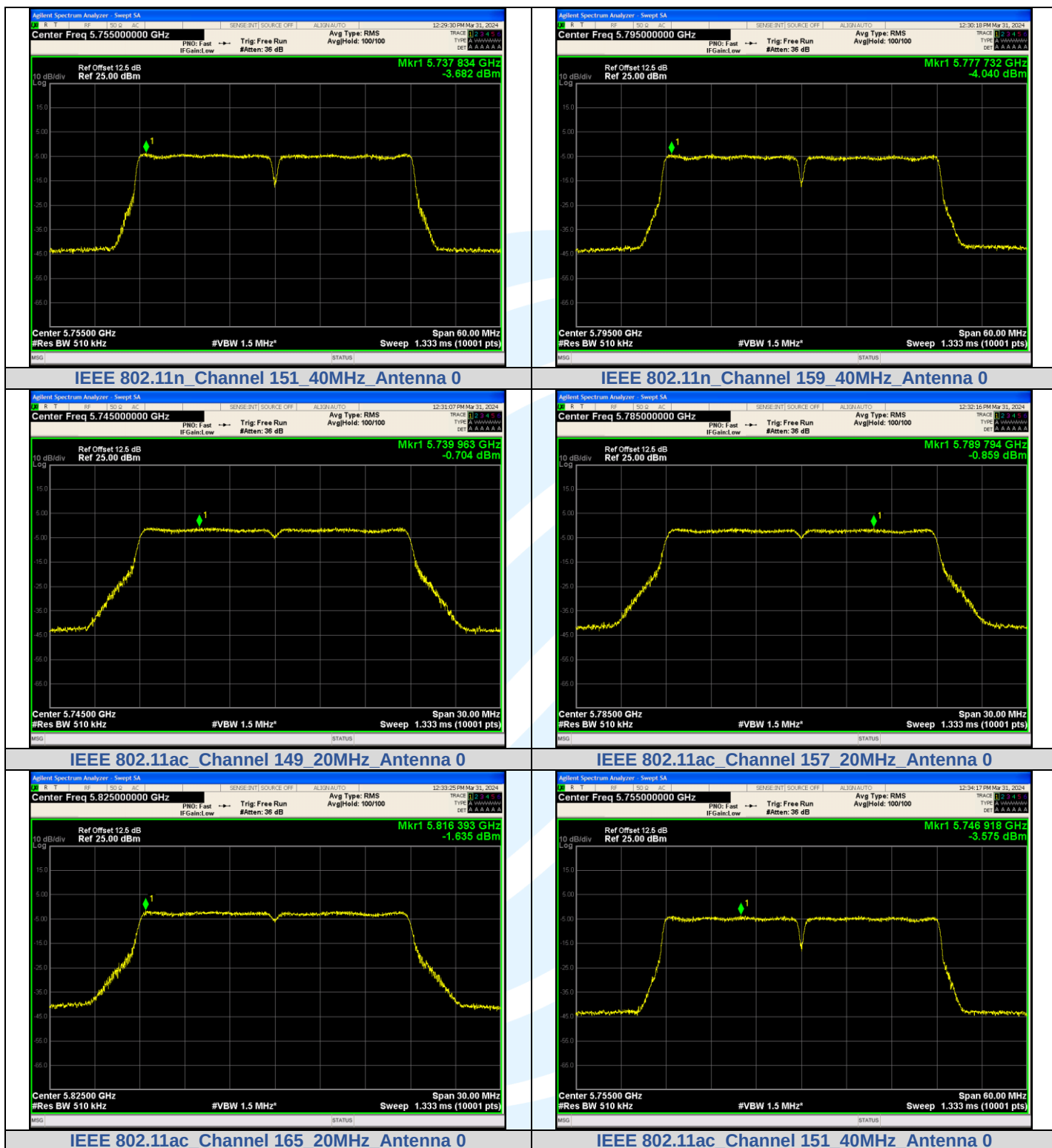
Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

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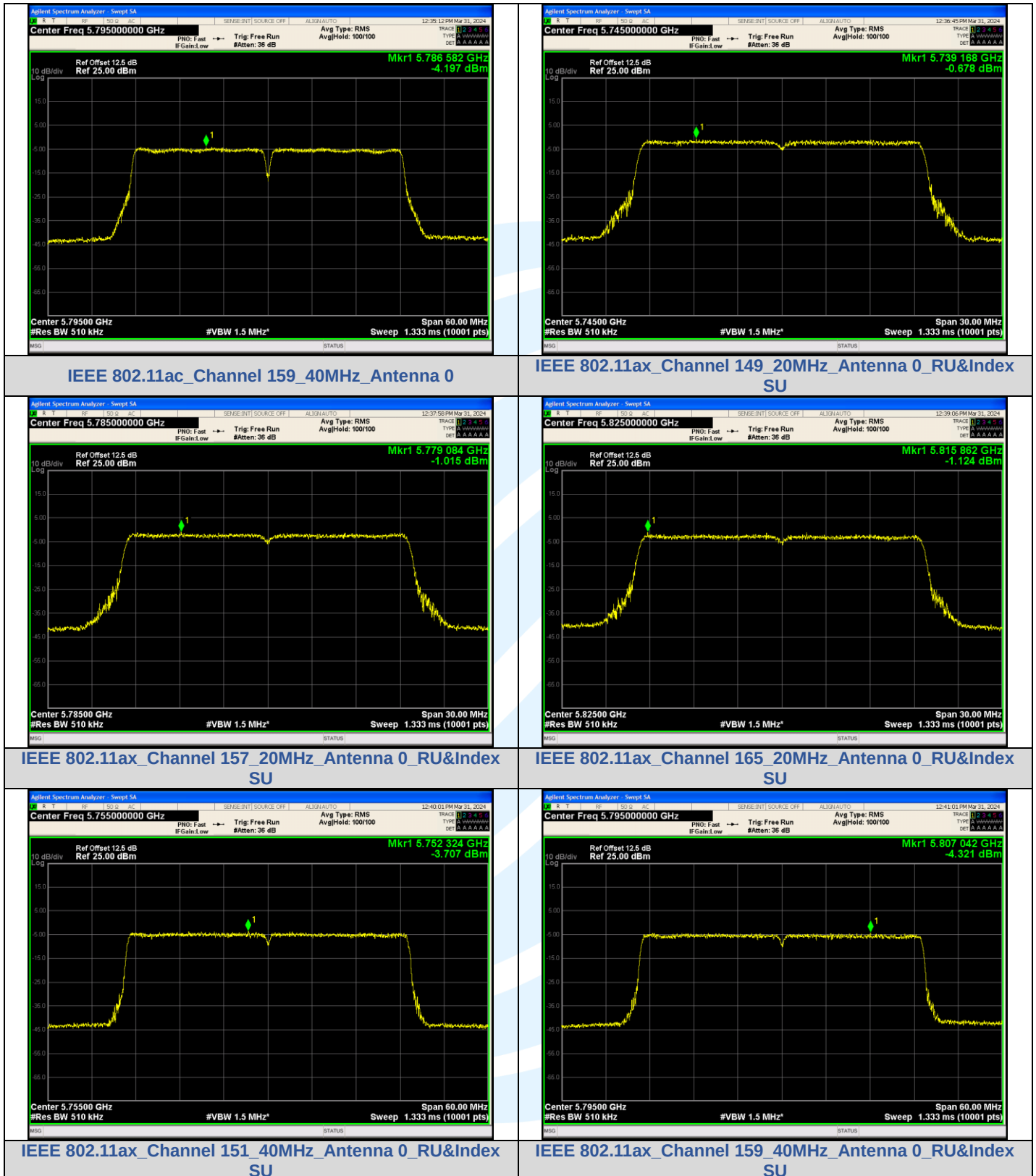
Tel: +86-755-28230888

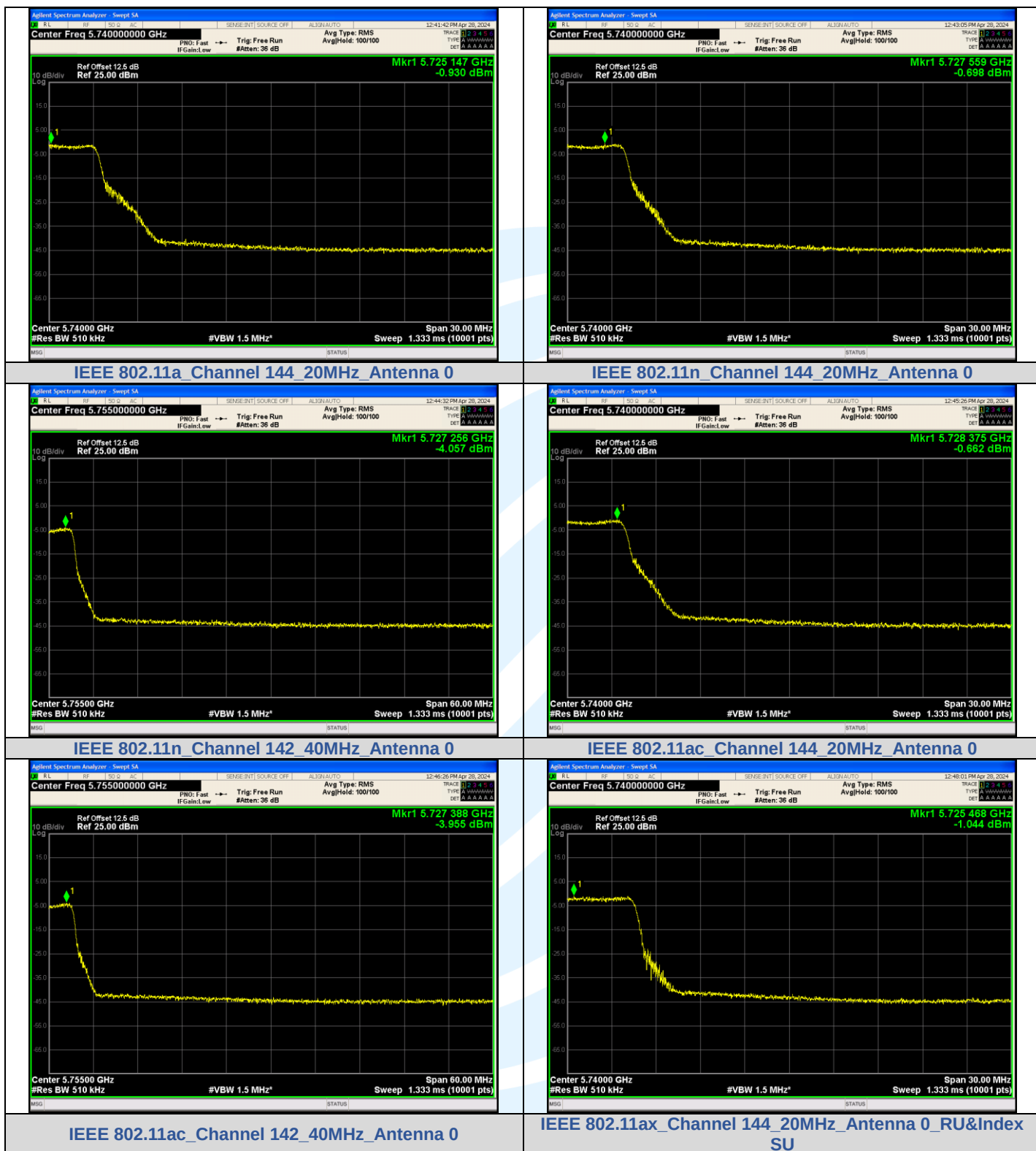
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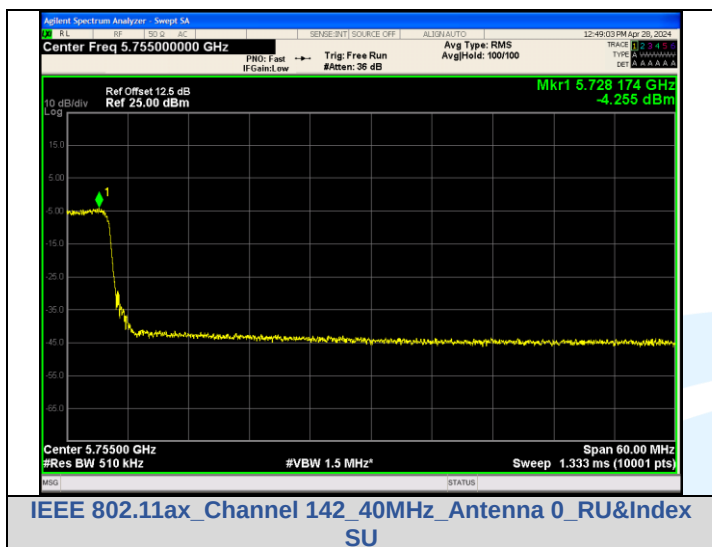
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A.4 6DB BANDWIDTH

For U-NII-3 band

Mode	Channel	RU & Index	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	149	N/A	0	5745	16.46	0.5	PASS
	157			5785	16.39		PASS
	165			5825	16.46		PASS
IEEE 802.11n_20	149			5745	17.68		PASS
	157			5785	17.65		PASS
	165			5825	17.69		PASS
IEEE 802.11n_40	151			5755	36.35		PASS
	159			5795	36.36		PASS
IEEE 802.11ac_20	149			5745	17.72		PASS
	157			5785	17.62		PASS
	165			5825	17.70		PASS
IEEE 802.11ac_40	151	SU	0	5755	36.34	0.5	PASS
	159			5795	36.36		PASS
IEEE 802.11ax_20	149			5745	19.04		PASS
	157			5785	19.02		PASS
	165			5825	19.06		PASS
IEEE 802.11ax_40	151			5755	38.06		PASS
	159			5795	38.01		PASS

Mode	Channel	RU & Index	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11a	144	N/A	0	5740	3.224	0.5	PASS
IEEE 802.11n_20	144			5740	3.879		PASS
IEEE 802.11n_40	142			5755	3.166		PASS
IEEE 802.11ac_20	144			5740	3.897		PASS
IEEE 802.11ac_40	142			5755	3.249		PASS
IEEE 802.11ax_20	144	SU	0	5740	4.564	0.5	PASS
IEEE 802.11ax_40	142			5755	4.089		PASS

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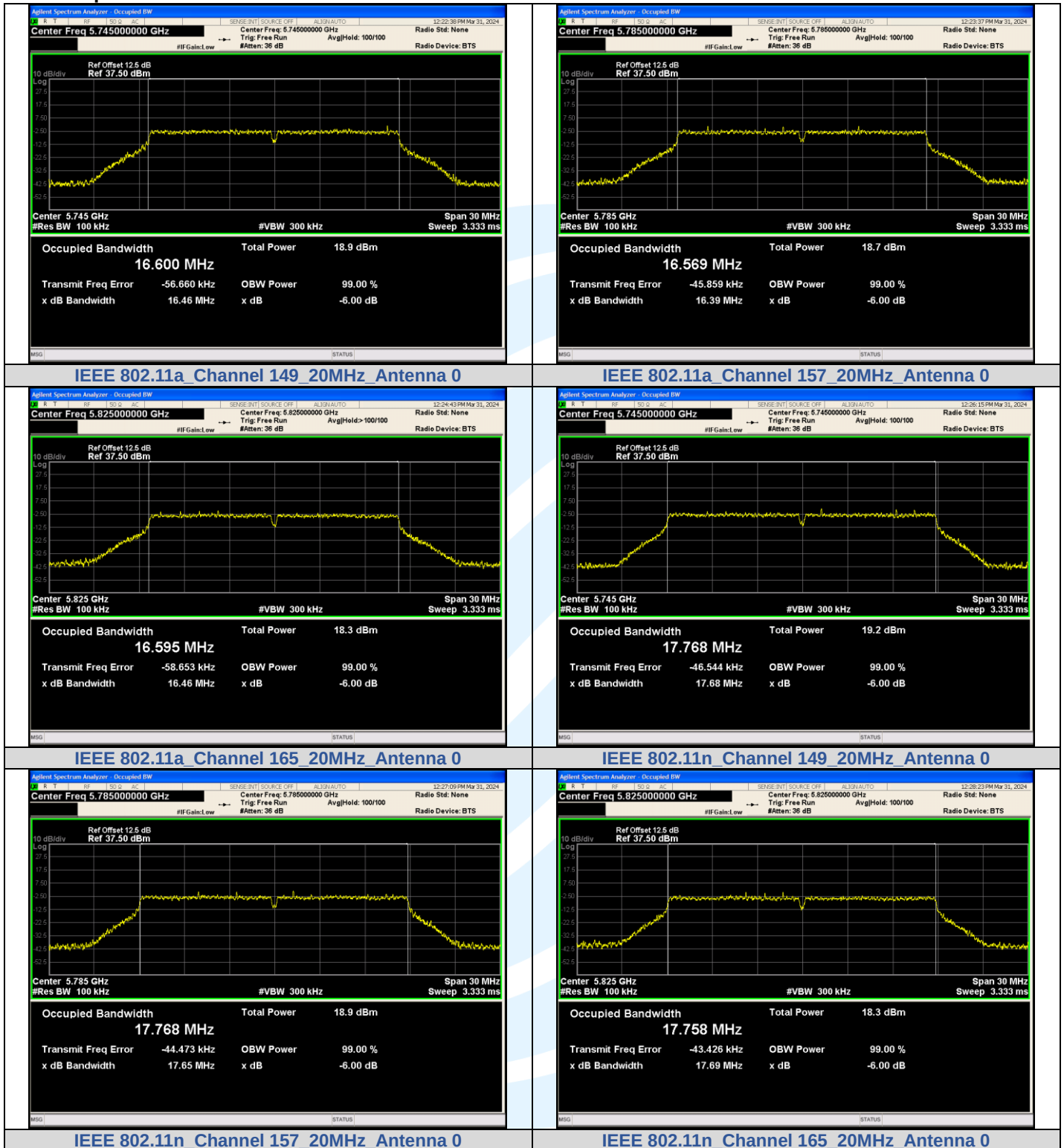
Fax: +86-755-28230886

E-mail: info@uttlab.com

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Test Graphs



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Tel: +86-755-28230888

Fax: +86-755-28230886

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