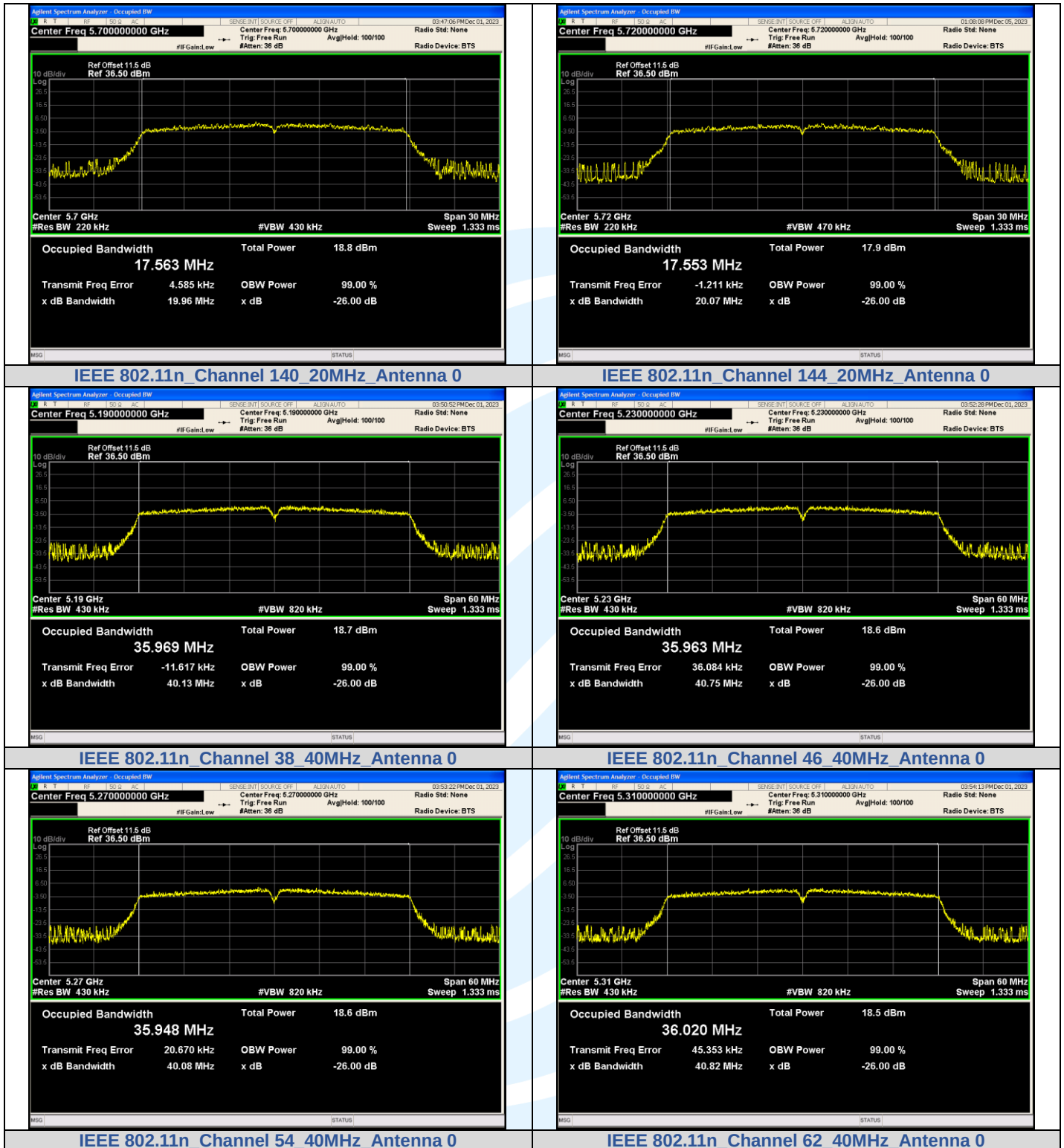
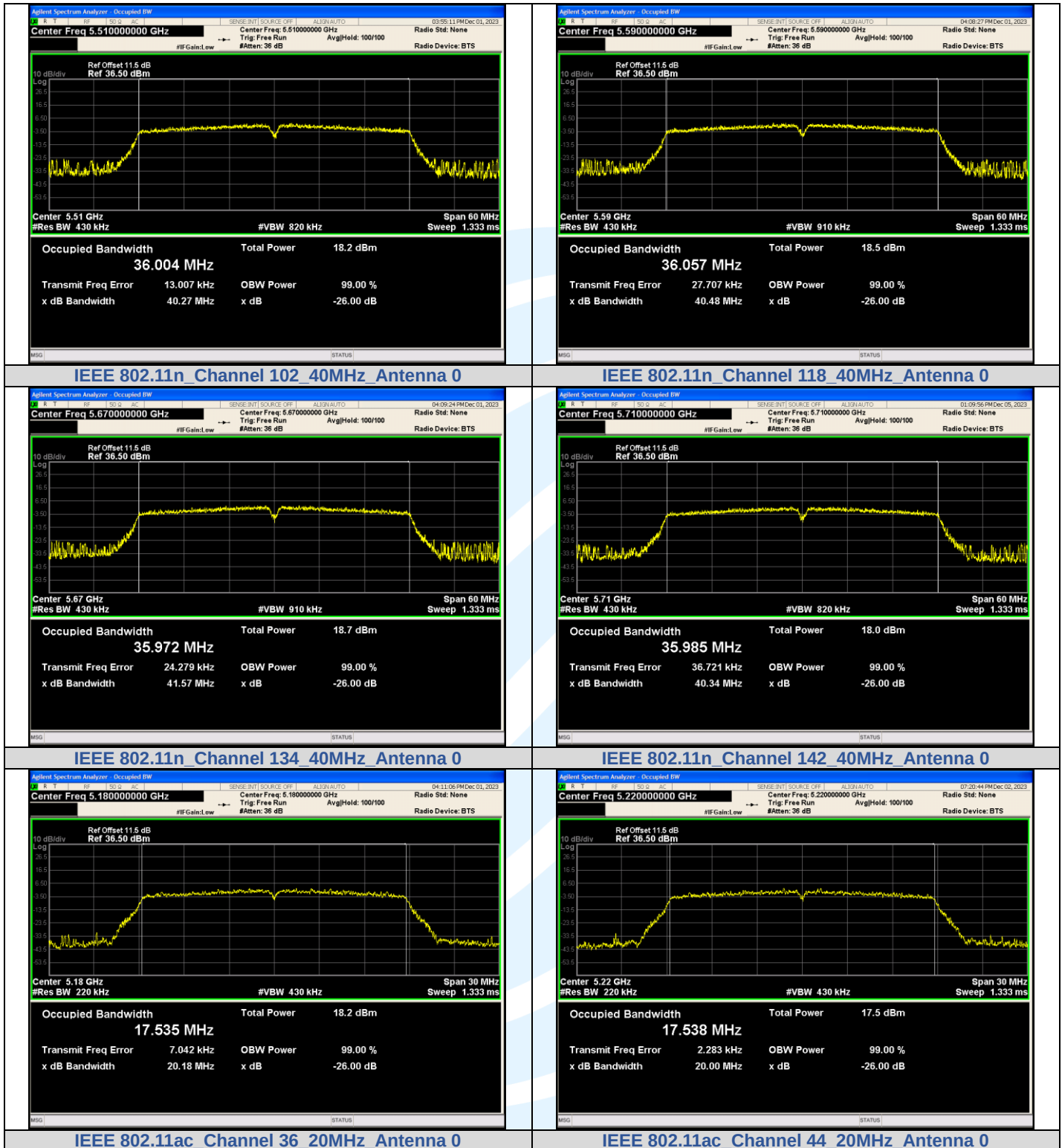
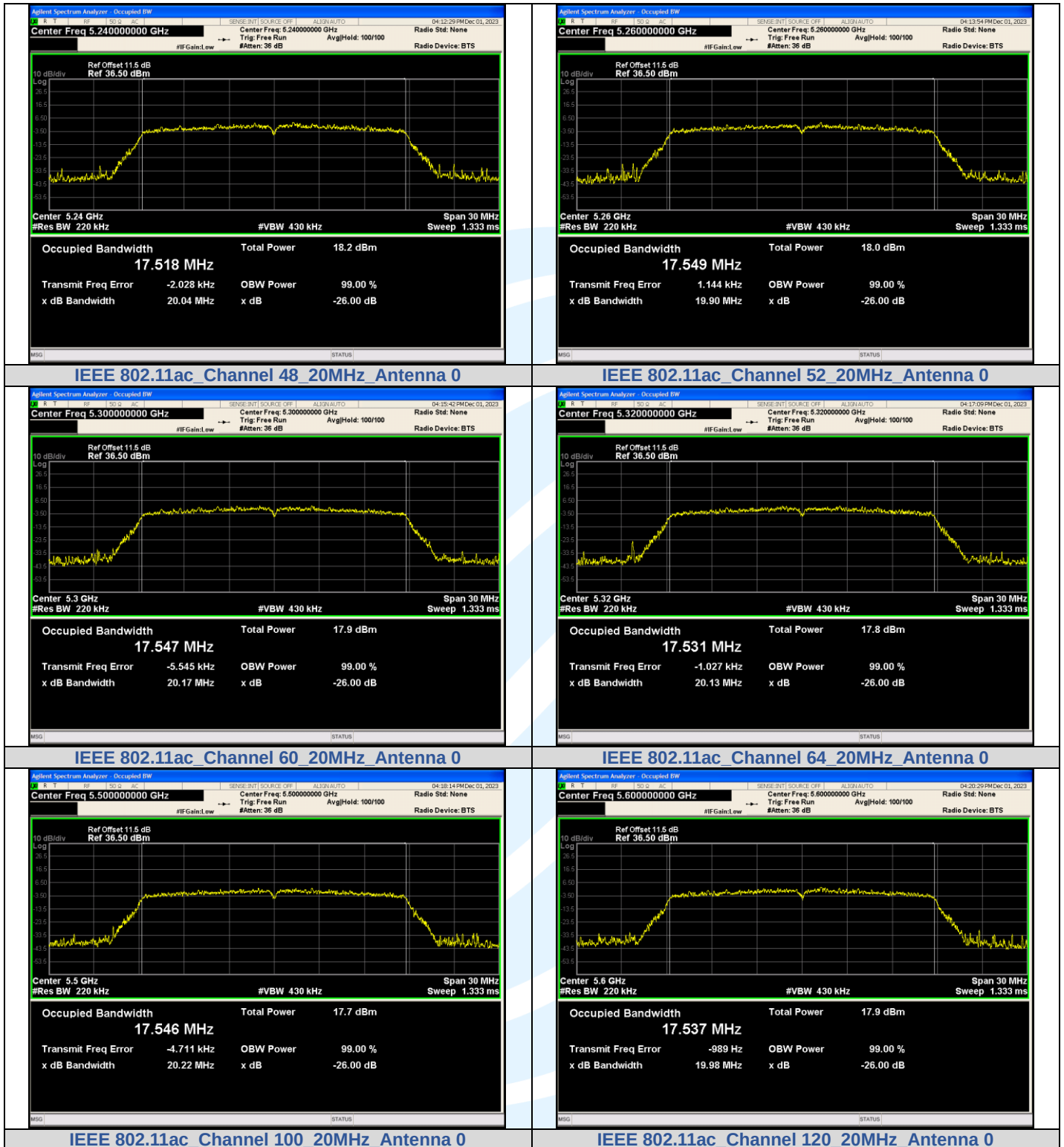
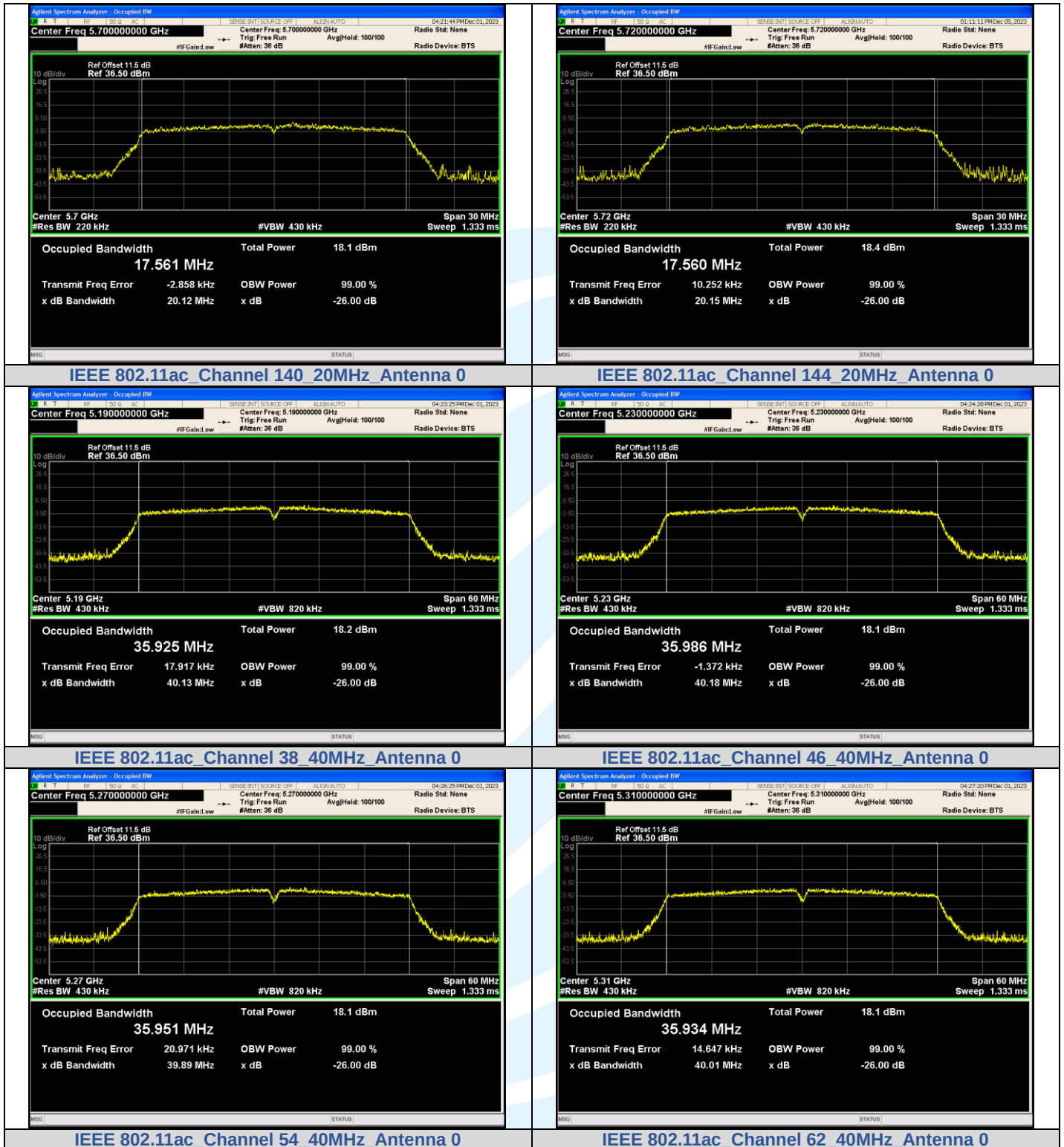
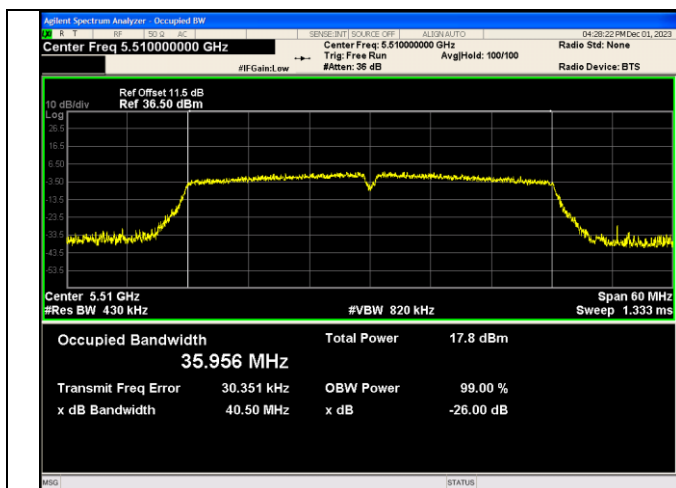




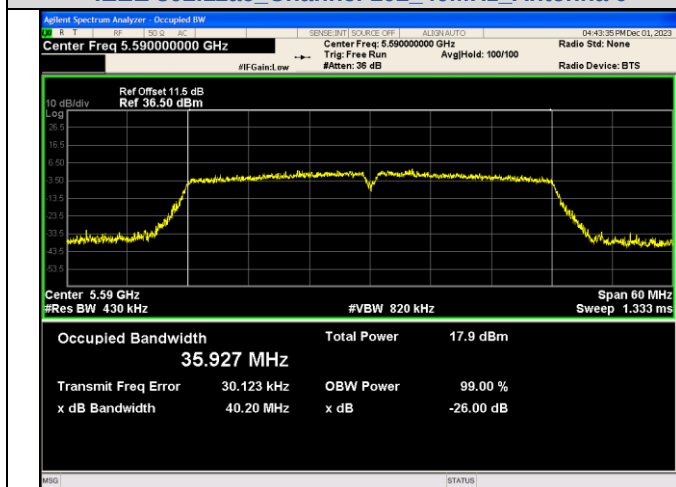




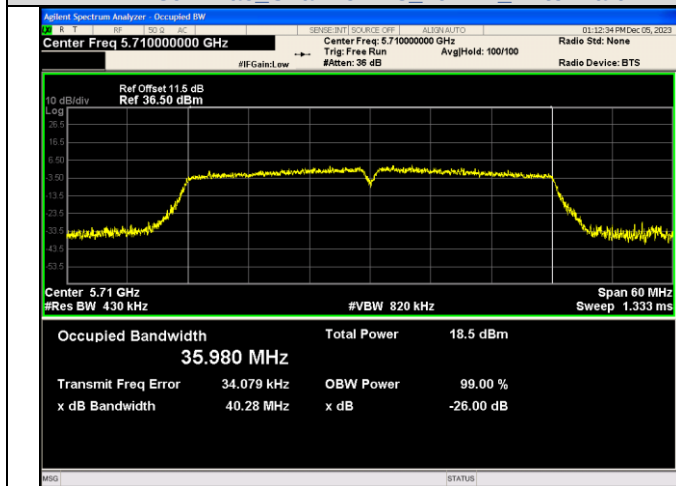




IEEE 802.11ac Channel 102 40MHz Antenna 0



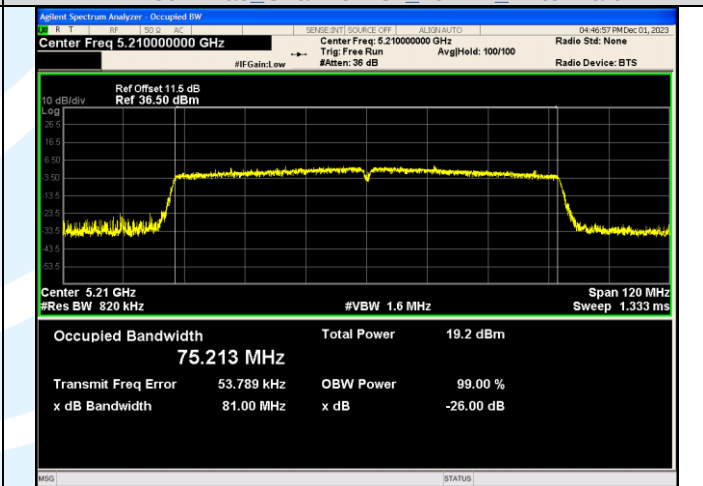
IEEE 802.11ac Channel 118 40MHz Antenna 0



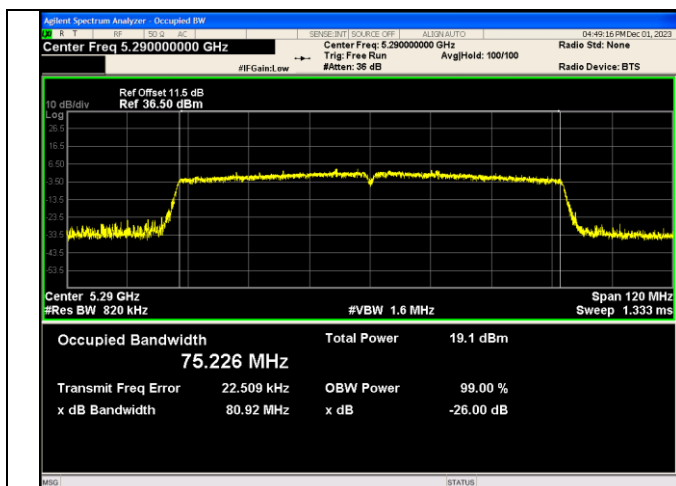
IEEE 802.11ac Channel 142 40MHz Antenna 0



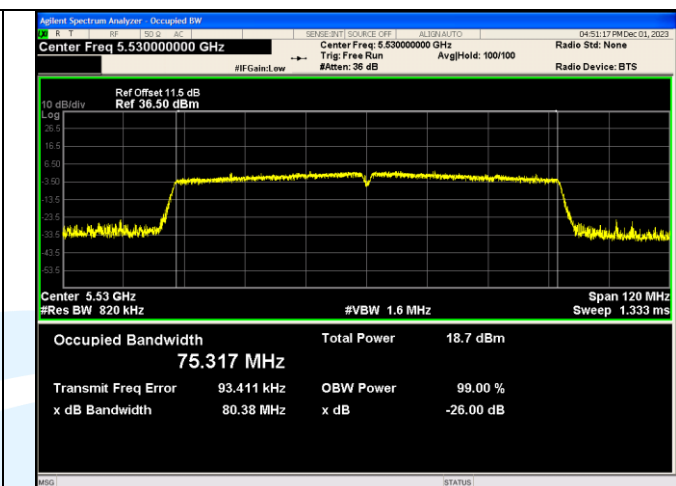
IEEE 802.11ac Channel 134 40MHz Antenna 0



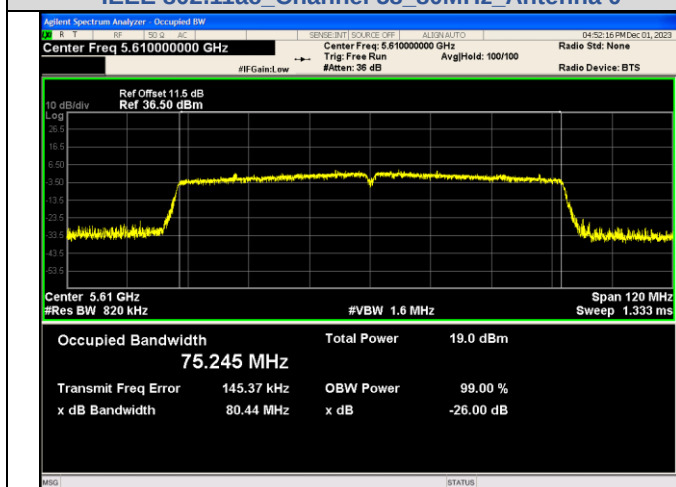
IEEE 802.11ac Channel 42 80MHz Antenna 0



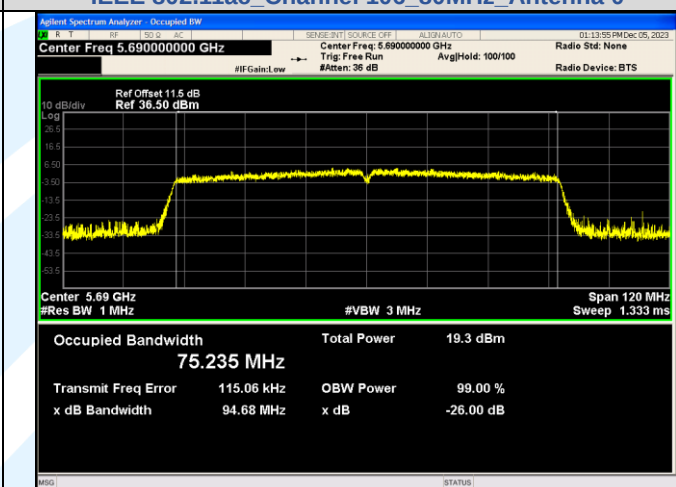
IEEE 802.11ac Channel 58 80MHz Antenna 0



IEEE 802.11ac Channel 106 80MHz Antenna 0



IEEE 802.11ac Channel 122 80MHz Antenna 0



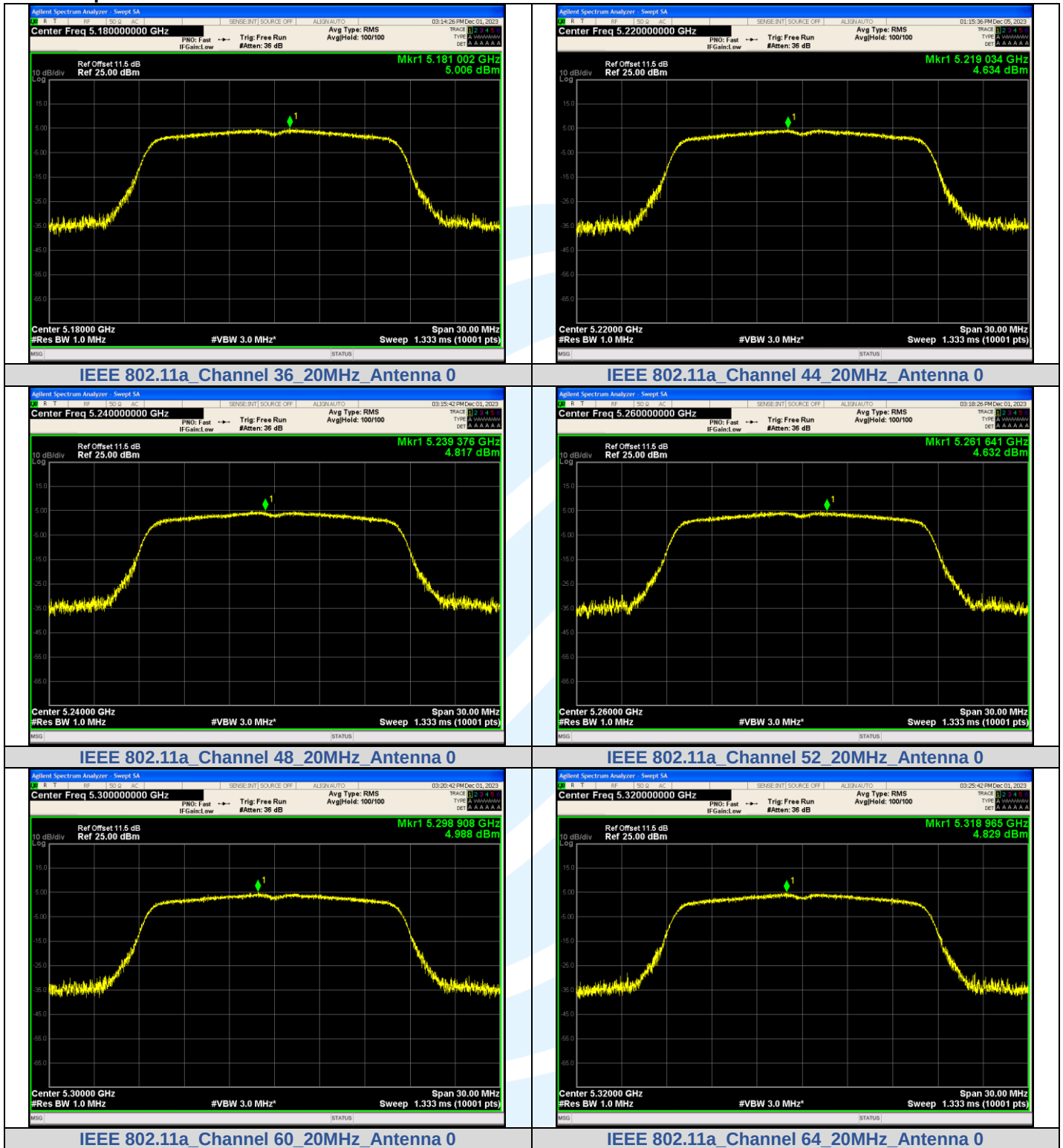
IEEE 802.11ac Channel 138 80MHz Antenna 0

A.2 PEAK POWER SPECTRAL DENSITY

For U-NII-1, U-NII-2A, U-NII-2C band

Mode	Channel	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	36	5.006	5.11	11	PASS
	44	4.634	4.74		PASS
	48	4.817	4.92		PASS
	52	4.632	4.73		PASS
	60	4.988	5.09		PASS
	64	4.829	4.93		PASS
	100	4.572	4.67		PASS
	120	4.789	4.89		PASS
	140	5.161	5.26		PASS
	144	5.107	5.21		PASS
IEEE 802.11n_20	36	3.536	3.65		PASS
	44	3.185	3.29		PASS
	48	3.131	3.24		PASS
	52	3.218	3.33		PASS
	60	2.983	3.09		PASS
	64	2.821	2.93		PASS
	100	2.918	3.03		PASS
	120	2.985	3.09		PASS
	140	3.305	3.41		PASS
	144	2.352	2.46		PASS
IEEE 802.11n_40	38	-0.143	0.08		PASS
	46	-0.005	0.22		PASS
	54	-0.028	0.19		PASS
	62	0.045	0.27		PASS
	102	-0.213	0.01		PASS
	118	0.048	0.27		PASS
	134	0.363	0.58		PASS
	142	-0.311	-0.09		PASS
IEEE 802.11ac_20	36	2.570	2.68		PASS
	44	2.003	2.11		PASS
	48	2.761	2.87		PASS
	52	2.468	2.58		PASS
	60	2.442	2.55		PASS
	64	2.392	2.50		PASS
	100	2.312	2.42		PASS
	120	2.267	2.38		PASS
	140	2.767	2.88		PASS
	144	3.267	3.38		PASS
IEEE 802.11ac_40	38	-0.044	0.18		PASS
	46	-0.134	0.09		PASS
	54	-0.114	0.11		PASS
	62	-0.423	-0.20		PASS
	102	-0.675	-0.46		PASS
	118	-0.707	-0.49		PASS
	134	0.218	0.44		PASS
	142	0.248	0.47		PASS
IEEE 802.11ac_80	42	-3.018	-2.59		PASS
	58	-3.293	-2.86		PASS
	106	-3.592	-3.16		PASS
	122	-3.272	-2.84		PASS
	138	-3.368	-2.94		PASS

Test Graphs



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

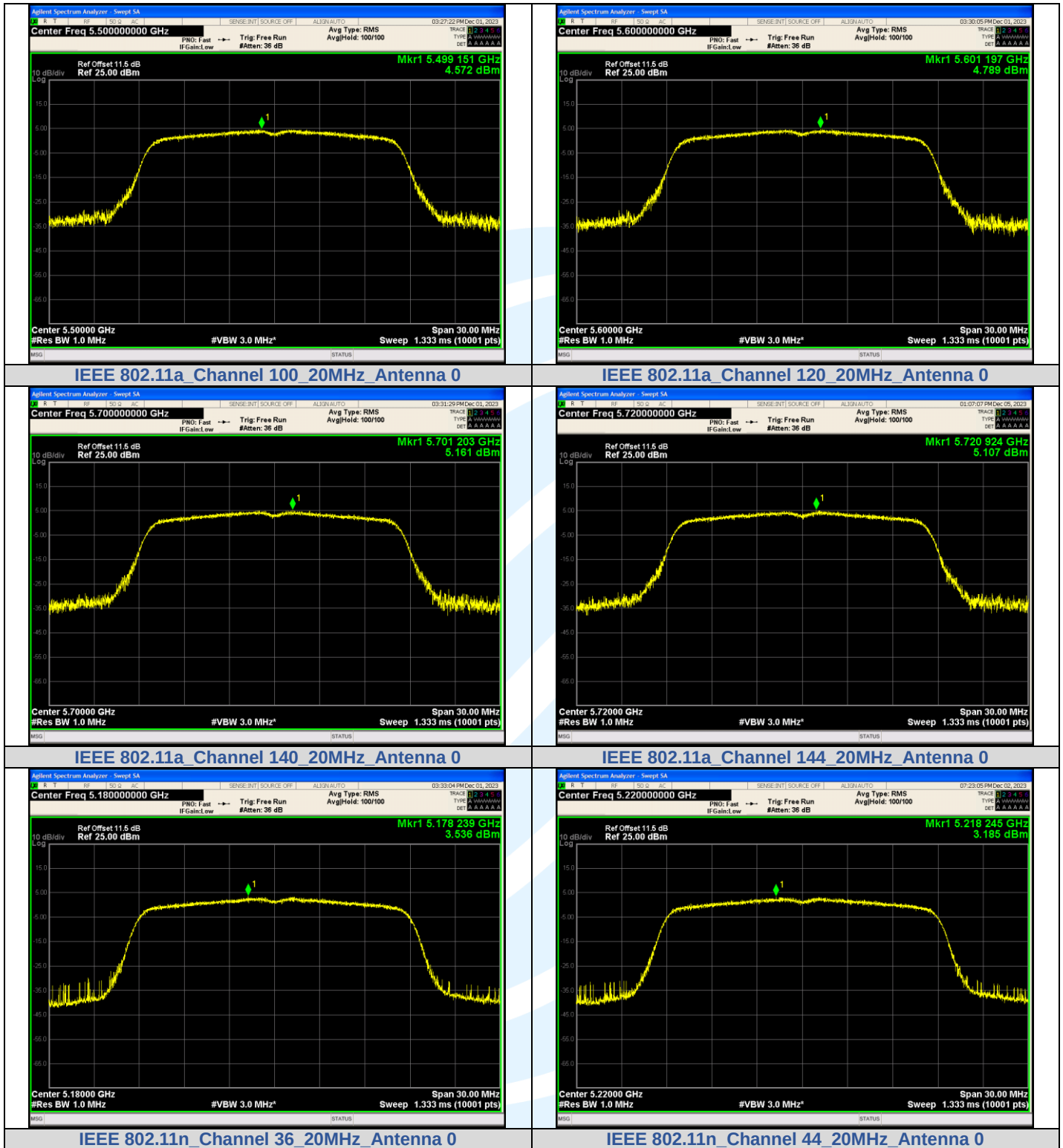
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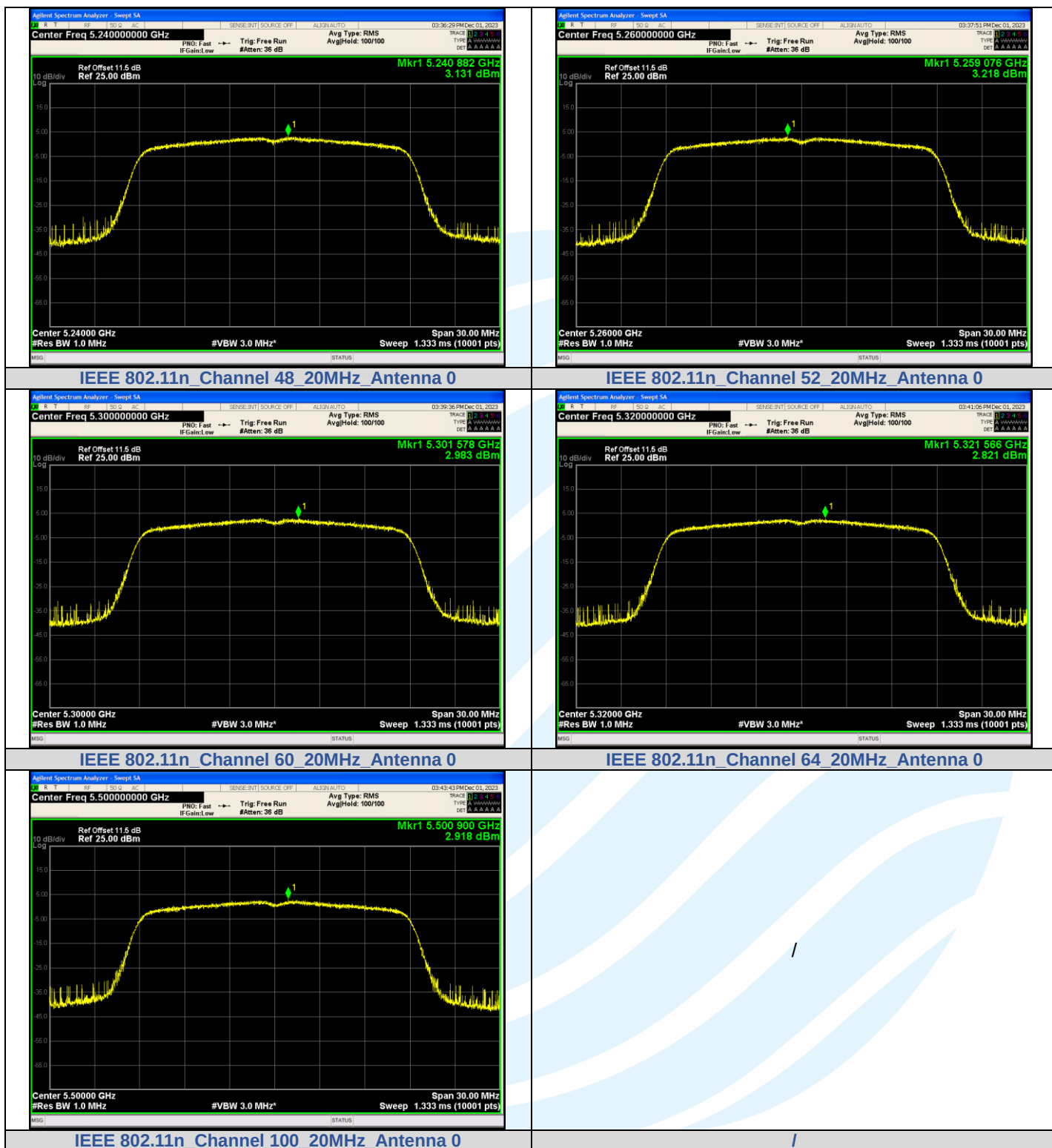
Tel: +86-755-28230888

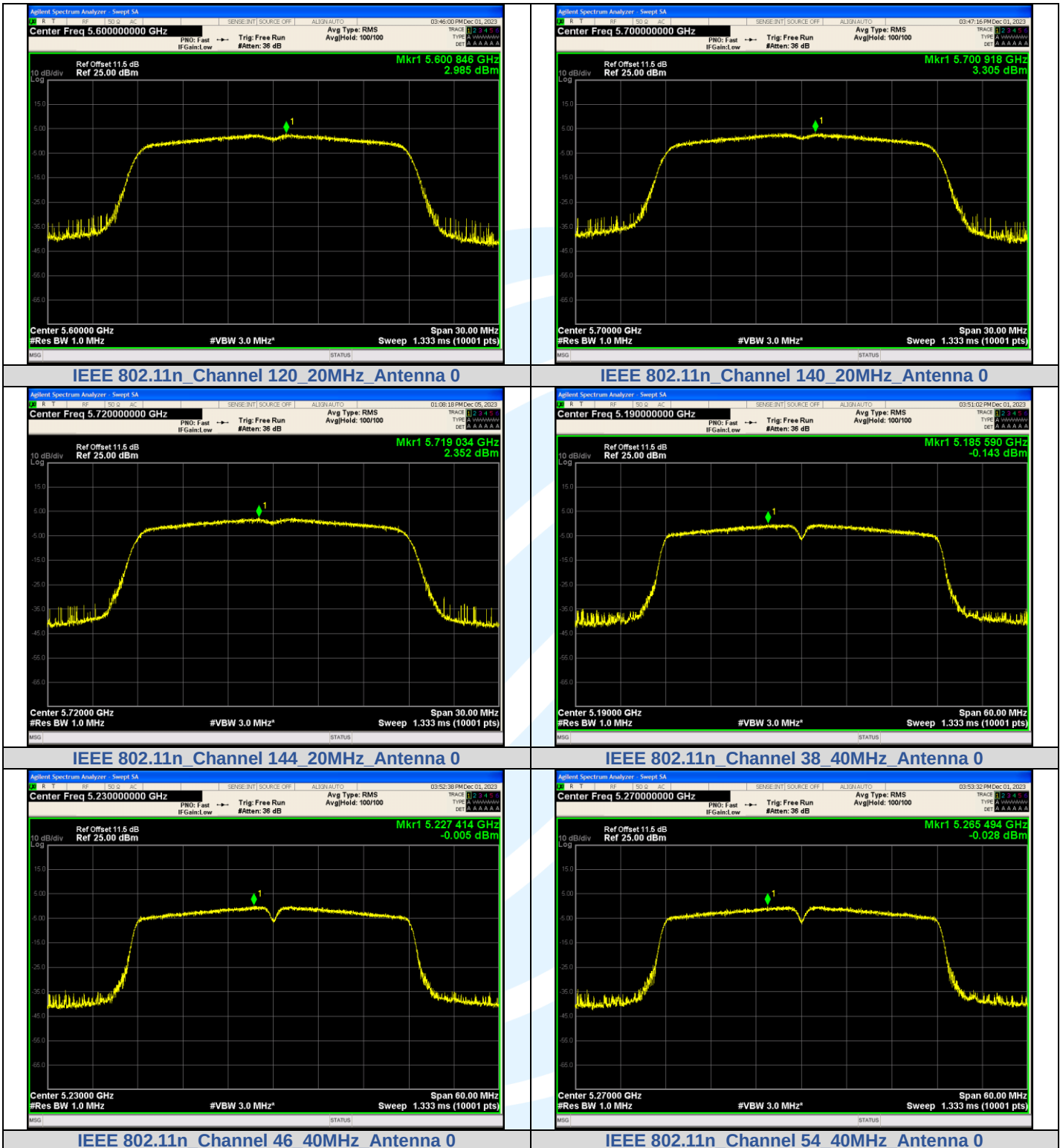
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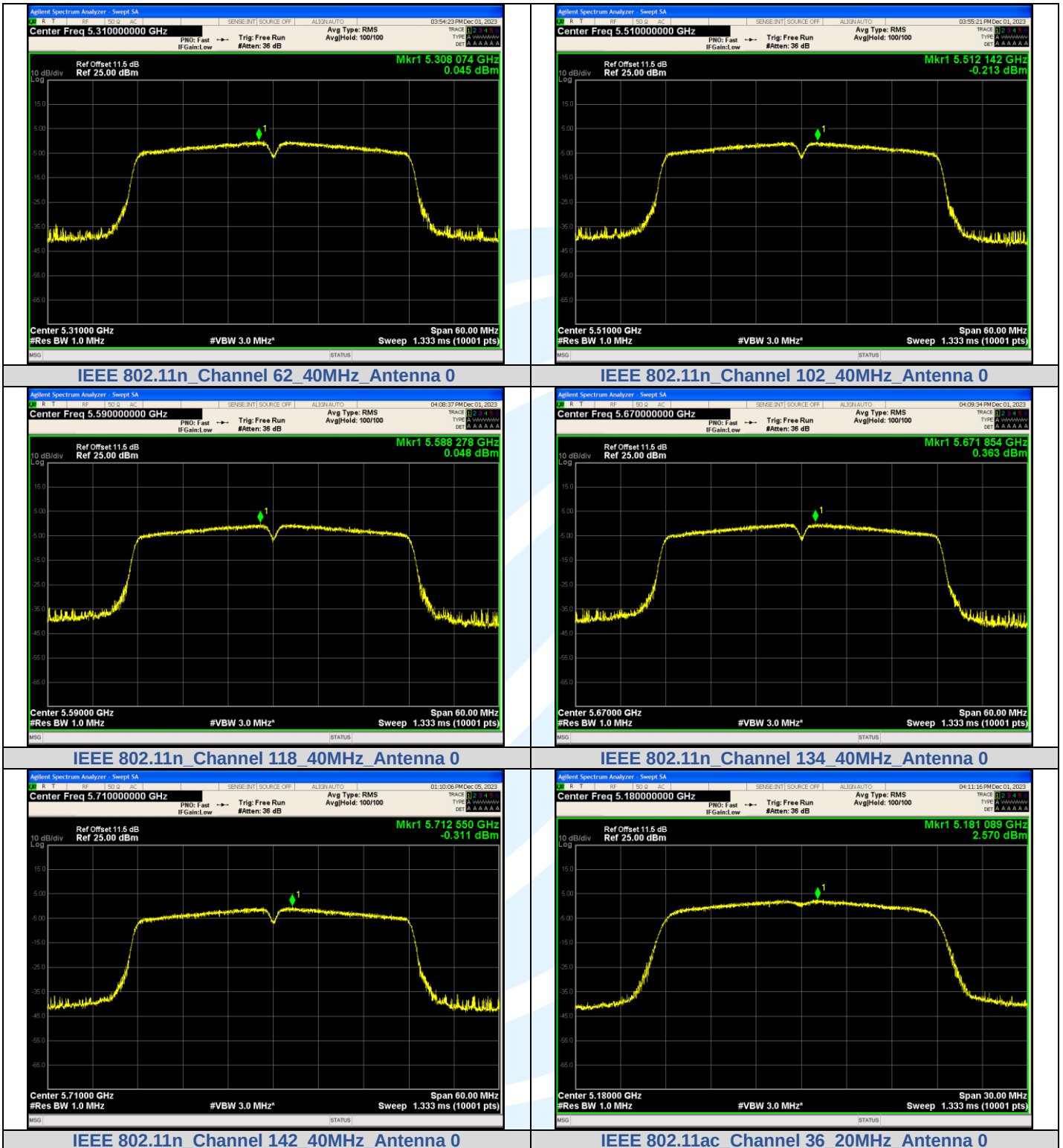
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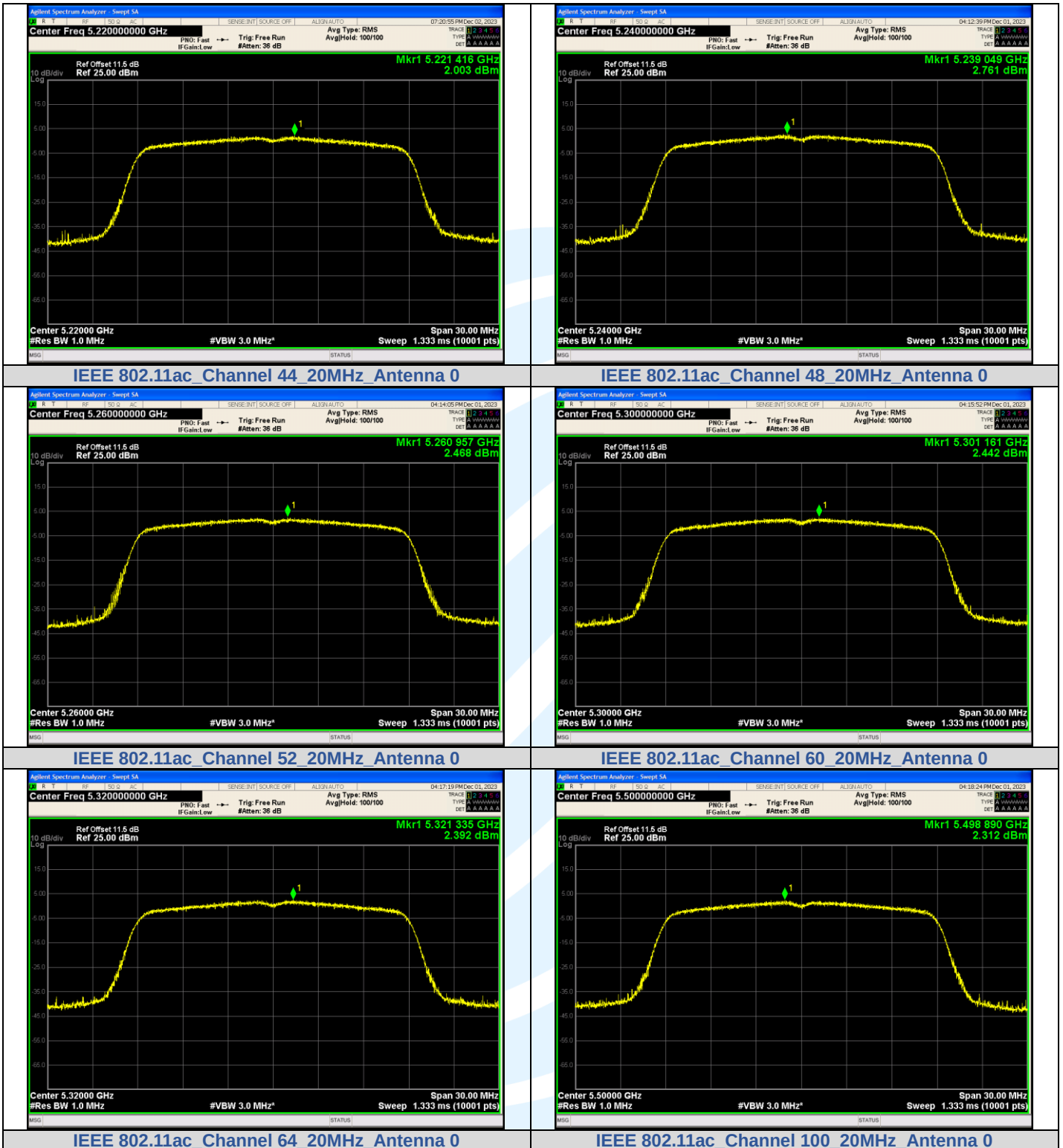
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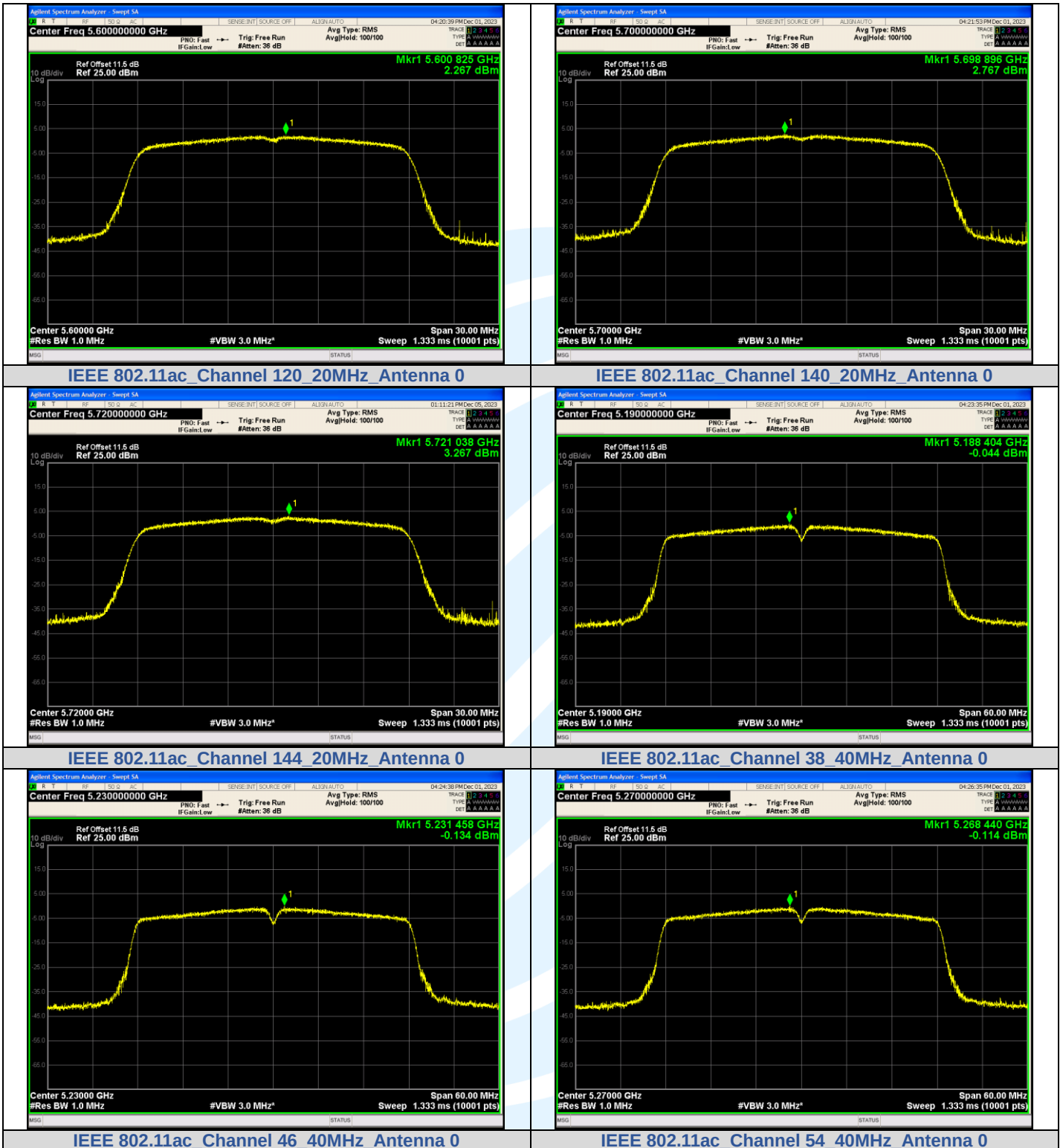
Tel: +86-755-28230888

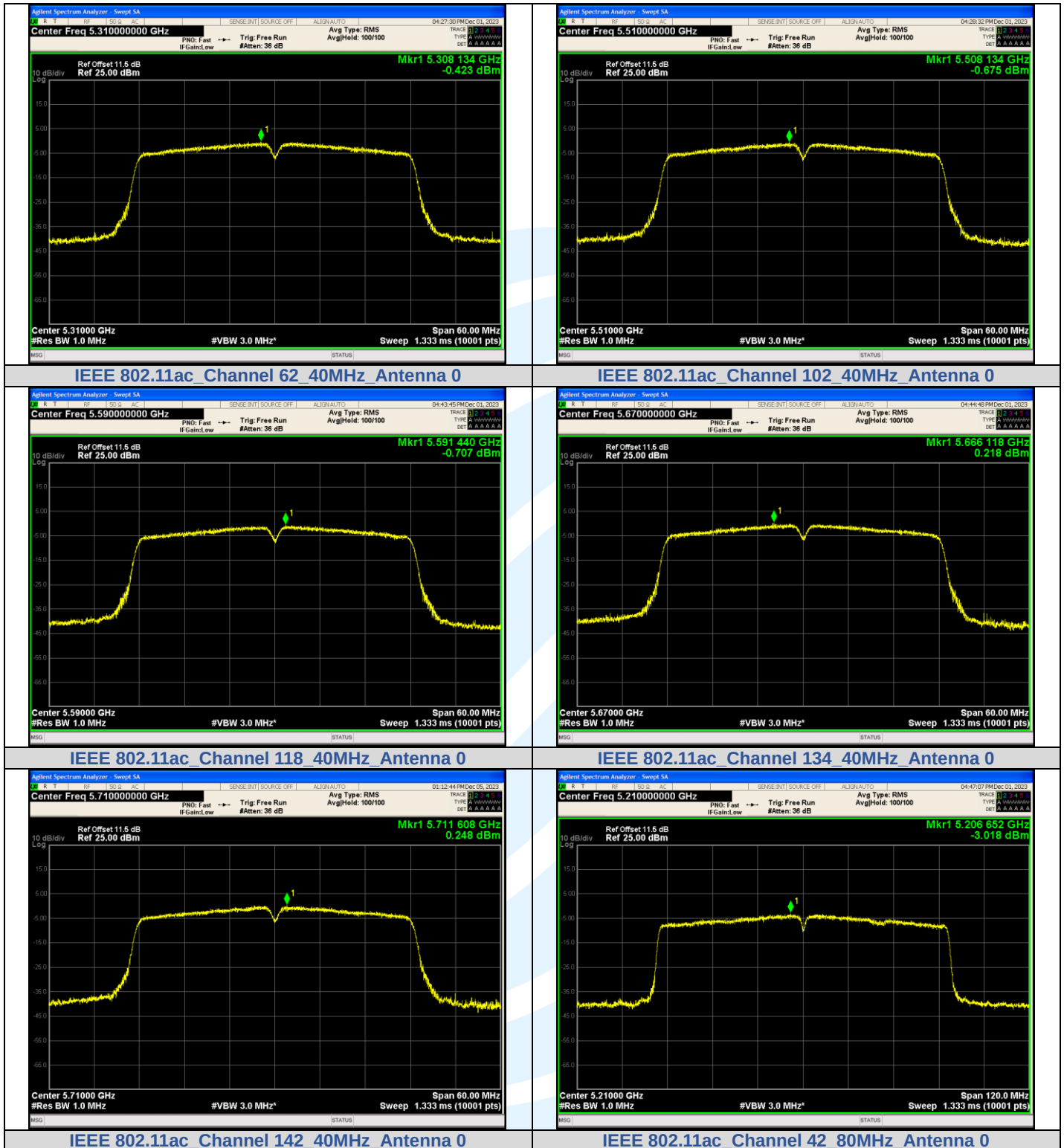
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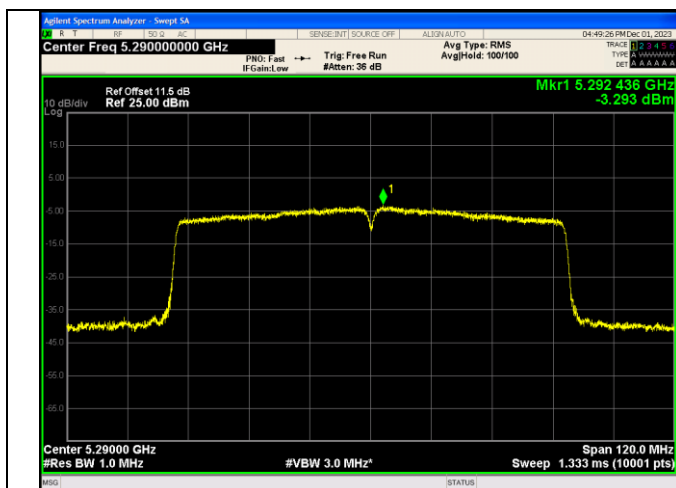
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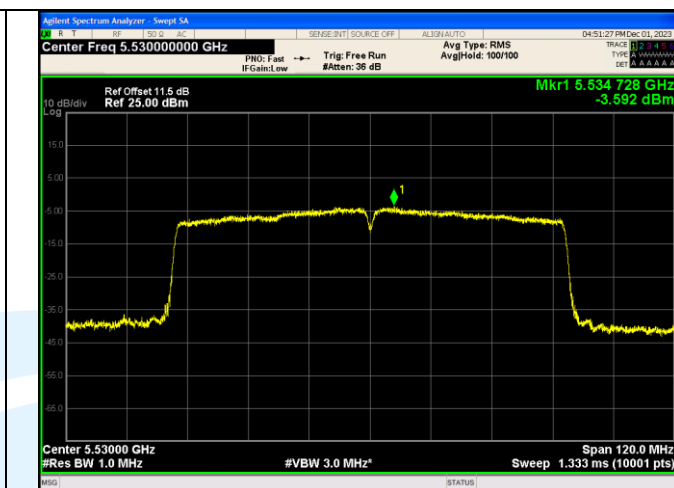
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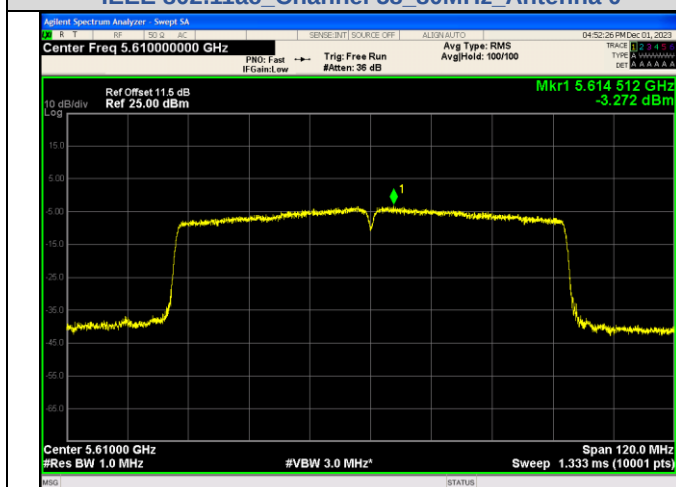




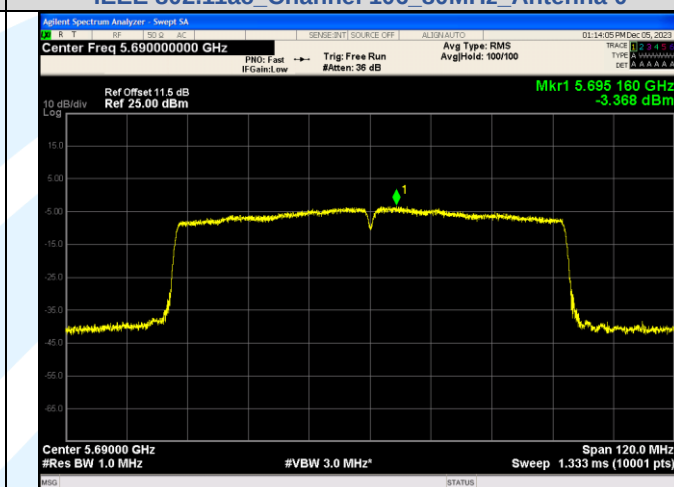
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IEEE 802.11ac_Channel 106_80MHz_Antenna 0



IEEE 802.11ac_Channel 122_80MHz_Antenna 0

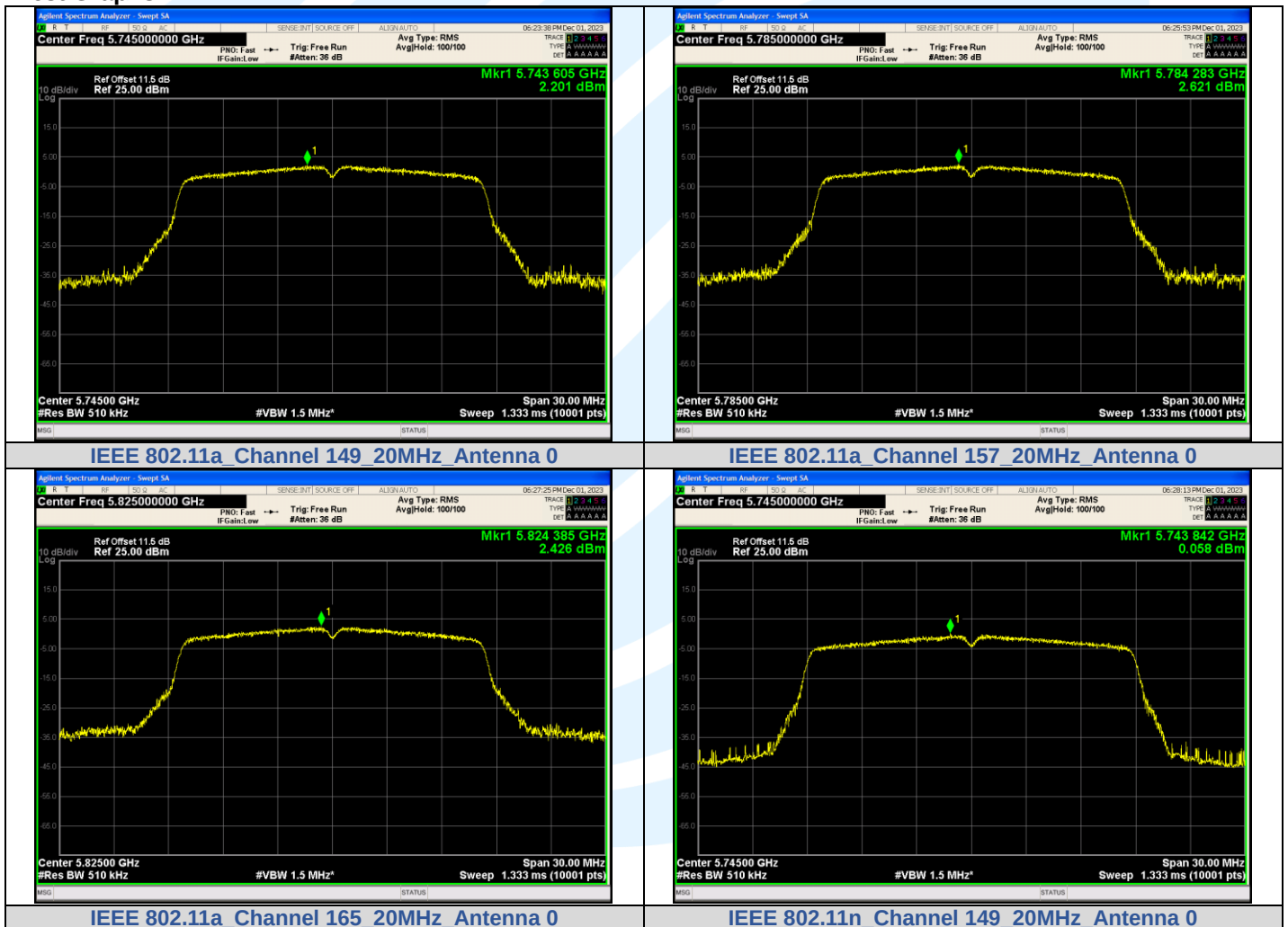


IEEE 802.11ac_Channel 138_80MHz_Antenna 0

For U-NII-3 band

Mode	Channel	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	2.201	2.299	11	PASS
	157	2.621	2.719		PASS
	165	2.426	2.524		PASS
IEEE 802.11n_20	149	0.058	0.167		PASS
	157	0.350	0.459		PASS
	165	-0.081	0.028		PASS
IEEE 802.11n_40	151	-3.136	-2.919		PASS
	159	-2.772	-2.555		PASS
IEEE 802.11ac_20	149	0.599	0.709		PASS
	157	-0.008	0.102		PASS
	165	0.142	0.252		PASS
IEEE 802.11ac_40	151	-2.607	-2.391		PASS
	159	-2.987	-2.771		PASS
IEEE 802.11ac_80	155	-5.859	-5.43		PASS

Test Graphs



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