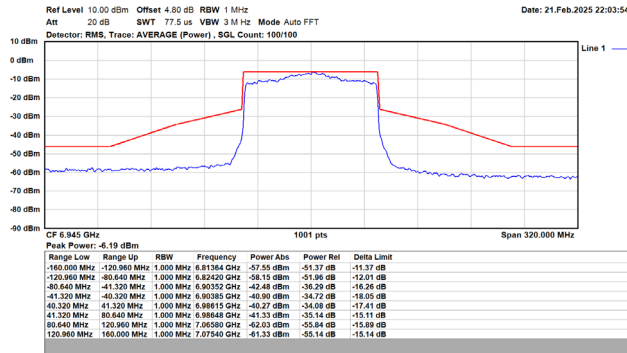
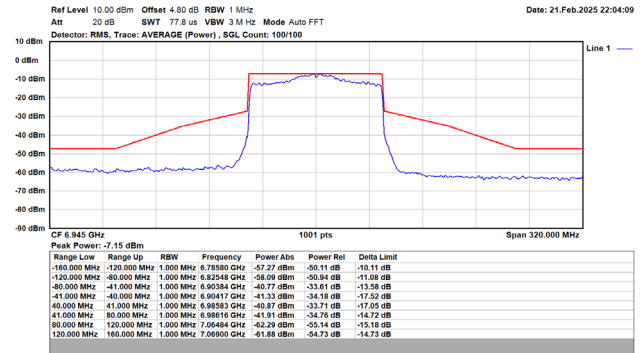


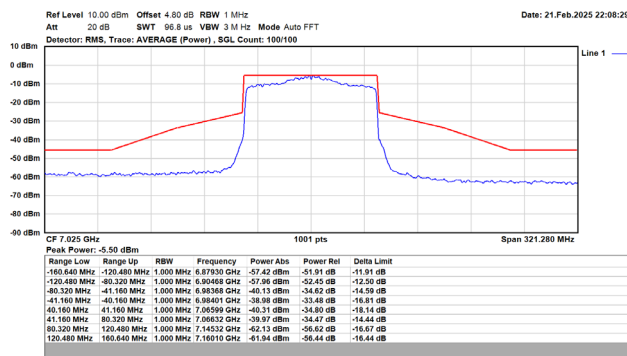
802.11ax/80MHz/MCS0/6945MHz/Ch199/Ant.1



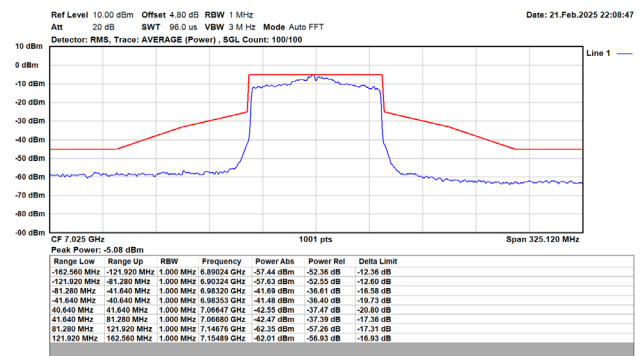
802.11ax/80MHz/MCS0/6945MHz/Ch199/Ant.2



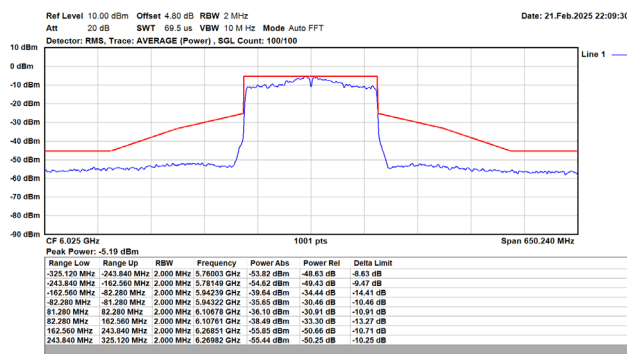
802.11ax/80MHz/MCS0/7025MHz/Ch215/Ant.1



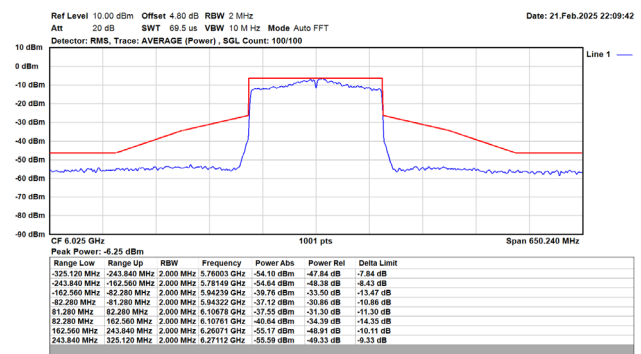
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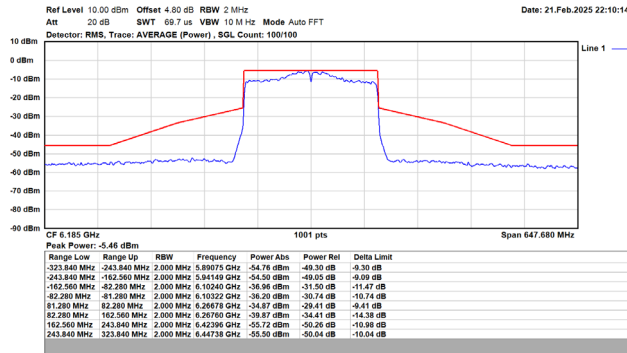
802.11ax/160MHz/MCS0/6025MHz/Ch15/Ant.1



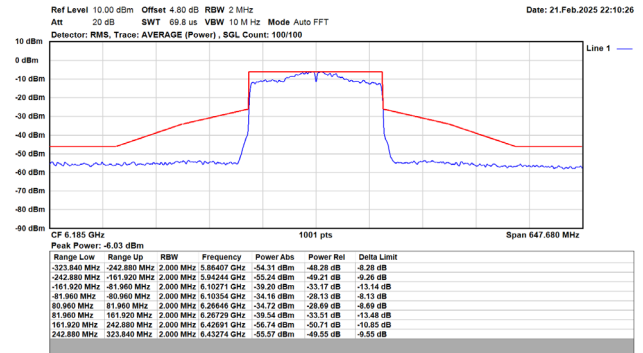
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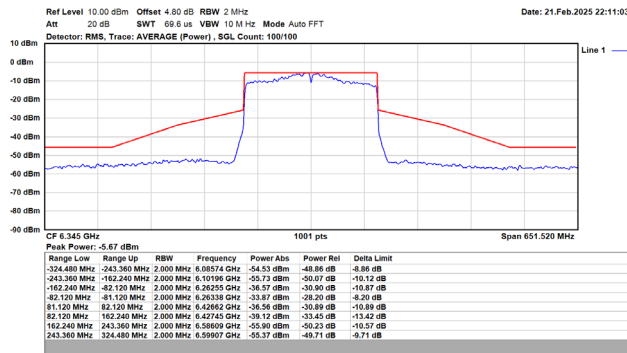
802.11ax/160MHz/MCS0/6185MHz/Ch47/Ant.1



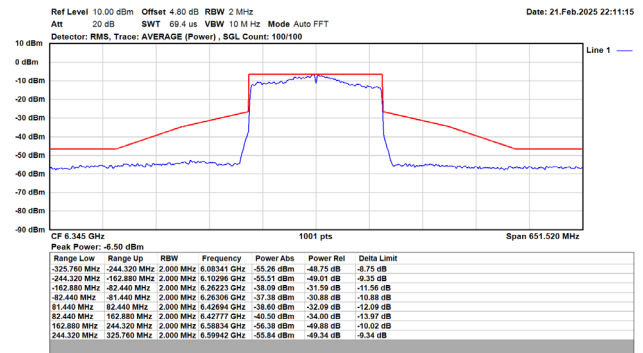
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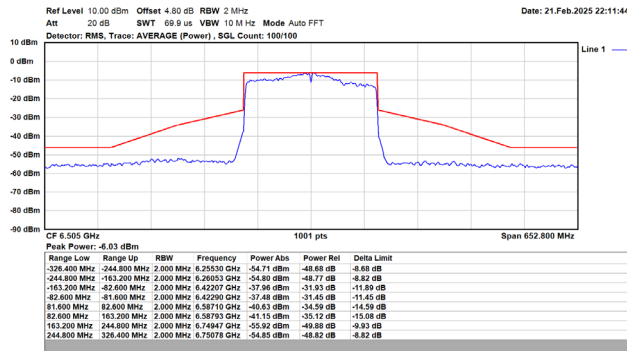
802.11ax/160MHz/MCS0/6345MHz/Ch79/Ant.1



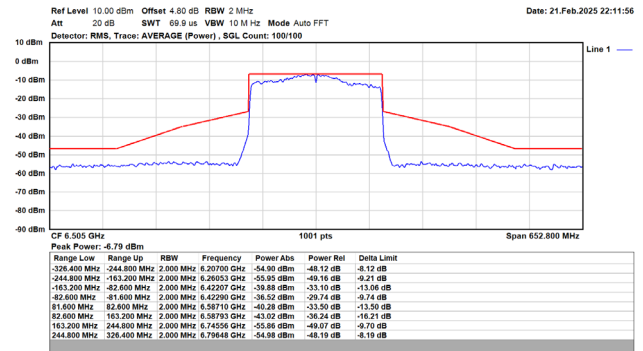
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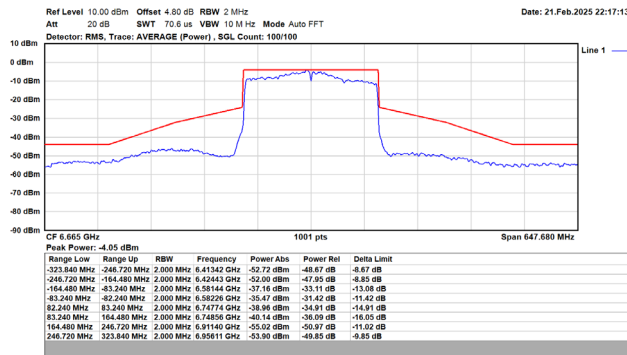
802.11ax/160MHz/MCS0/6505MHz/Ch111/Ant.1



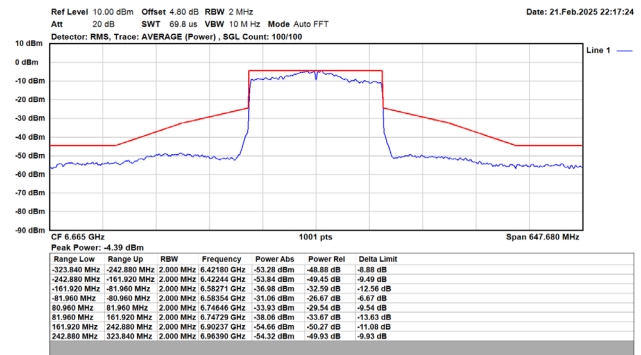
802.11ax/160MHz/MCS0/6505MHz/Ch111/Ant.2



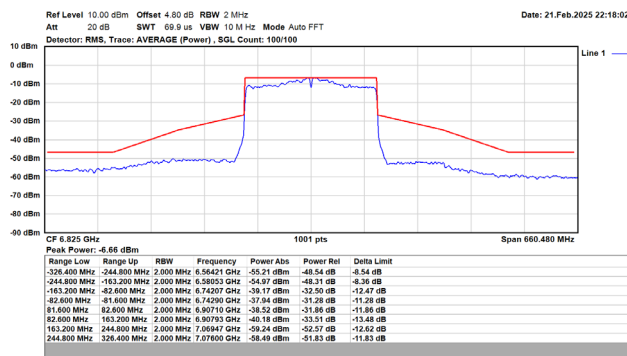
802.11ax/160MHz/MCS0/6665MHz/Ch143/Ant.1



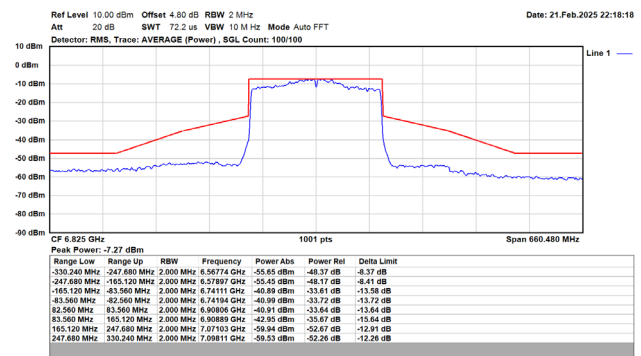
802.11ax/160MHz/MCS0/6665MHz/Ch143/Ant.2



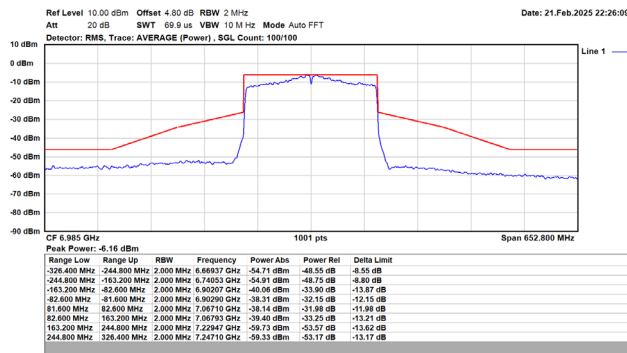
802.11ax/160MHz/MCS0/6825MHz/Ch175/Ant.1



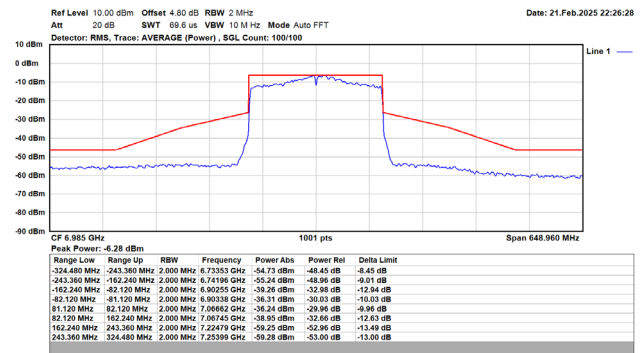
802.11ax/160MHz/MCS0/6825MHz/Ch175/Ant.2



802.11ax/160MHz/MCS0/6985MHz/Ch207/Ant.1



802.11ax/160MHz/MCS0/6985MHz/Ch207/Ant.2



Appendix G. Test Result of Contention Based Protocol

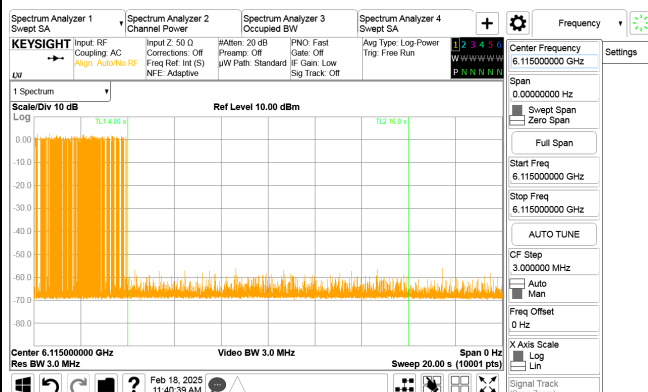
UNII Band	Operation Mode	Channel Bandwidth (MHz)	Test Channel	Channel Frequency (MHz)	Interference frequency (MHz)	Test Result					
						AWGN Threshold (MHz)	EUT Status	Number of times	Detection Rate	Limit	Pass / Fall
U-NII 5	802.11be	20MHz	33	6115	6115	-64.43	OFF	10	100%	90%	Pass
U-NII 6			97	6435	6435	-64.43	OFF	10	100%	90%	Pass
U-NII 7			117	6535	6535	-64.43	OFF	10	100%	90%	Pass
U-NII 8			189	6895	6895	-64.43	OFF	10	100%	90%	Pass

Lowest Interference Level check (AWGN)											
UNII Band	Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Frequency (MHz)	Interference frequency (MHz)	EUT Status	Injected AWGN Power (dBm)	Path Loss	Ant Gain (dBi)	Detection Power (dBm)	Detection Limit (dBm)
U-NII 5	802.11be	20MHz	33	6115	6115	OFF	-44.05	-17.95	2.43	-64.43	≤-62
						Minimal	-48.05	-17.95	2.43	-68.43	≤-62
						ON	-64.05	-17.95	2.43	-84.43	≤-62
U-NII 6			97	6435	6435	OFF	-46.1	-15.9	2.43	-64.43	≤-62
						Minimal	-49.1	-15.9	2.43	-67.43	≤-62
						ON	-66.1	-15.9	2.43	-84.43	≤-62
U-NII 7			117	6535	6535	OFF	-44.7	-17.3	2.43	-64.43	≤-62
						Minimal	-48.7	-17.3	2.43	-68.43	≤-62
						ON	-64.7	-17.3	2.43	-84.43	≤-62
U-NII 8			189	6895	6895	OFF	-43.7	-18.3	2.43	-64.43	≤-62
						Minimal	-47.7	-18.3	2.43	-68.43	≤-62
						ON	-63.7	-18.3	2.43	-84.43	≤-62

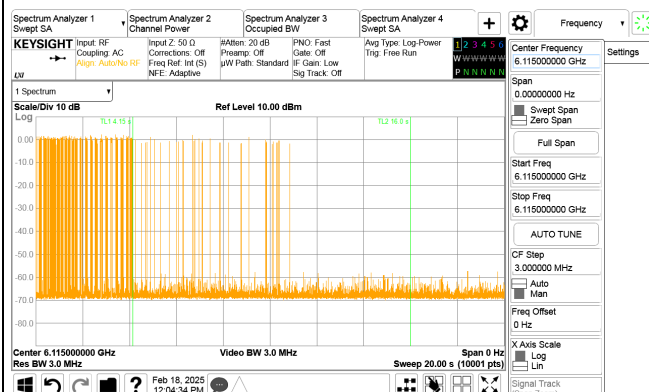
Note:

1. Detected Power (dBm) = Injected AWGN Power (dBm) - Ant Gain (dBi) + Cable Loss (dB)
2. Antenna gain values include all the applicable path losses.

802.11ax (20 MHz) / 6115 MHz / OFF



802.11ax (20 MHz) / 6115 MHz / Minimal

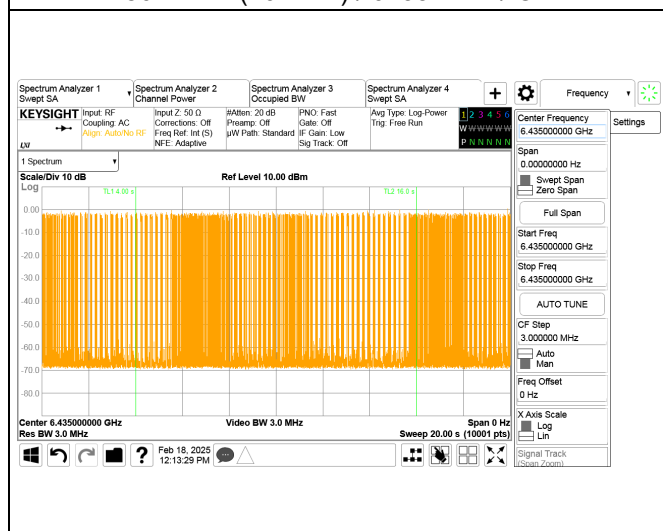
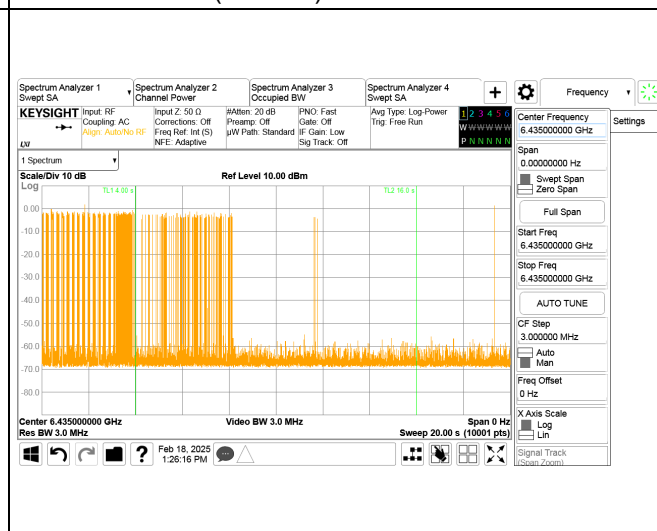
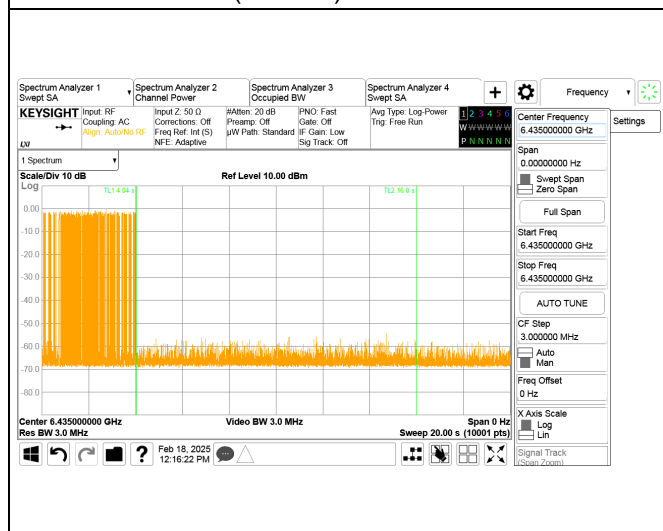


802.11ax (20 MHz) / 6115 MHz / ON

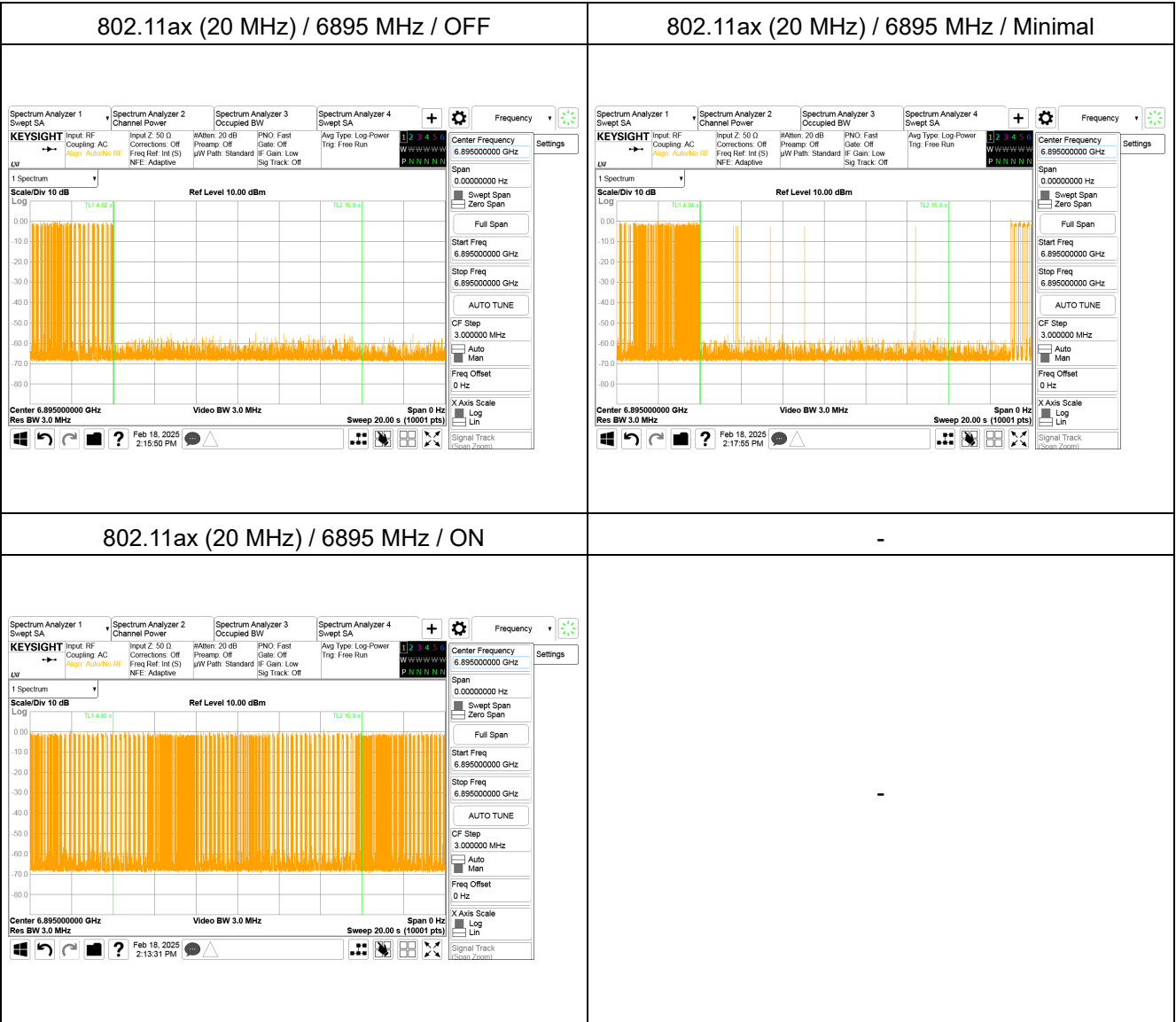


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UNII Band	Operation Mode	Channel Bandwidth (MHz)	Test Channel	Channel Frequency (MHz)	Interference frequency (MHz)	Test Result					
						AWGN Threshold (MHz)	EUT Status	Number of times	Detection Rate	Limit	Pass / Fall
U-NII 5	802.11be	160MHz	47	6185	6110	-64.43	OFF	10	100%	90%	Pass
					6185	-65.43	OFF	10	100%	90%	Pass
					6260	-65.43	OFF	10	100%	90%	Pass
U-NII 6			111	6505	6430	-64.43	OFF	10	100%	90%	Pass
					6505	-65.43	OFF	10	100%	90%	Pass
					6580	-66.43	OFF	10	100%	90%	Pass
U-NII 7			143	6665	6590	-65.43	OFF	10	100%	90%	Pass
					6665	-64.43	OFF	10	100%	90%	Pass
					6740	-67.43	OFF	10	100%	90%	Pass
U-NII 8			207	6985	6910	-67.43	OFF	10	100%	90%	Pass
					6985	-65.43	OFF	10	100%	90%	Pass
					7060	-65.43	OFF	10	100%	90%	Pass

Lowest Interference Level check (AWGN)											
UNII Band	Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Frequency (MHz)	Interference frequency (MHz)	EUT Status	Injected AWGN Power (dBm)	Path Loss	Ant Gain (dBi)	Detection Power (dBm)	Detection Limit (dBm)
U-NII 5	802.11be	160MHz	47	6185	6110	OFF	-44.10	-17.90	2.43	-64.43	≤-62
						Minimal	-45.10	-17.90	2.43	-65.43	≤-62
						ON	-64.10	-17.90	2.43	-84.43	≤-62
					6185	OFF	-49.10	-13.90	2.43	-65.43	≤-62
						Minimal	-50.10	-13.90	2.43	-66.43	≤-62
						ON	-68.10	-13.90	2.43	-84.43	≤-62
					6260	OFF	-48.90	-14.10	2.43	-65.43	≤-62
						Minimal	-50.90	-14.10	2.43	-67.43	≤-62
						ON	-67.90	-14.10	2.43	-84.43	≤-62
U-NII 6	802.11be	160MHz	111	6505	6430	OFF	-46.10	-15.90	2.43	-64.43	≤-62
						Minimal	-47.10	-15.90	2.43	-65.43	≤-62
						ON	-66.10	-15.90	2.43	-84.43	≤-62
					6505	OFF	-46.10	-16.90	2.43	-65.43	≤-62
						Minimal	-47.10	-16.90	2.43	-66.43	≤-62
						ON	-65.10	-16.90	2.43	-84.43	≤-62
					6580	OFF	-46.00	-18.00	2.43	-66.43	≤-62
						Minimal	-47.00	-18.00	2.43	-67.43	≤-62
						ON	-64.00	-18.00	2.43	-84.43	≤-62

Note:

1. Detected Power (dBm) = Injected AWGN Power (dBm) – Ant Gain (dBi) + Cable Loss (dB)
2. Antenna gain values include all the applicable path losses.

Lowest Interference Level check (AWGN)											
UNII Band	Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Frequency (MHz)	Interference frequency (MHz)	EUT Status	Injected AWGN Power (dBm)	Path Loss	Ant Gain (dBi)	Detection Power (dBm)	Detection Limit (dBm)
U-NII 7	802.11be	160MHz	143	6665	6590	OFF	-44.50	-18.50	2.43	-65.43	≤ -62
						Minimal	-45.50	-18.50	2.43	-66.43	≤ -62
						ON	-63.50	-18.50	2.43	-84.43	≤ -62
					6665	OFF	-44.10	-17.90	2.43	-64.43	≤ -62
						Minimal	-46.10	-17.90	2.43	-66.43	≤ -62
						ON	-64.10	-17.90	2.43	-84.43	≤ -62
					6740	OFF	-46.00	-19.00	2.43	-67.43	≤ -62
						Minimal	-47.00	-19.00	2.43	-68.43	≤ -62
						ON	-63.00	-19.00	2.43	-84.43	≤ -62
U-NII 8	802.11be	160MHz	207	6985	6910	OFF	-47.10	-17.90	2.43	-67.43	≤ -62
						Minimal	-48.10	-17.90	2.43	-68.43	≤ -62
						ON	-64.10	-17.90	2.43	-84.43	≤ -62
					6985	OFF	-46.80	-16.20	2.43	-65.43	≤ -62
						Minimal	-47.80	-16.20	2.43	-66.43	≤ -62
						ON	-65.80	-16.20	2.43	-84.43	≤ -62
					7060	OFF	-47.40	-15.60	2.43	-65.43	≤ -62
						Minimal	-48.40	-15.60	2.43	-66.43	≤ -62
						ON	-66.40	-15.60	2.43	-84.43	≤ -62

Note:

1. Detected Power (dBm) = Injected AWGN Power (dBm) – Ant Gain (dBi) + Cable Loss (dB)
2. Antenna gain values include all the applicable path losses.

