

Appendix D. Maximum e.i.r.p. at any elevation angle above 30 degrees

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Mode	Bandwidth (MHz)	Frequency (MHz)	Setting	Maximum Conducted Output Power (dBm)	Elevation angle above 30° Max gain (dBi)	Elevation angle above 30° Max EIRP (dBm)	EIRP Limit (dBm)	Complies
Configuration IEEE 802.11a	20	5180	20	24.14	-3.700	20.44	21	Pass
		5200	20	24.40	-3.700	20.70	21	Pass
		5240	20	24.14	-3.700	20.44	21	Pass
Configuration IEEE 802.11ac	20	5180	20	24.02	-3.700	20.32	21	Pass
		5200	20	24.34	-3.700	20.64	21	Pass
		5240	20.5	24.55	-3.700	20.85	21	Pass
Configuration IEEE 802.11ac	40	5190	19.5	22.72	-3.700	19.02	21	Pass
		5230	21.5	24.24	-3.700	20.54	21	Pass
Configuration IEEE 802.11ac	80	5210	18.5	21.20	-3.700	17.50	21	Pass