

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

BAND	Channel	Power (dBm)	EIRP/ERP (dBm)	Limit(dBm)	Verdict
Band II	9262	23.88	28.18	33	PASS
Band II	9400	23.79	28.09	33	PASS
Band II	9538	23.76	28.06	33	PASS
Band IV	1312	23.82	26.72	30	PASS
Band IV	1413	23.74	26.64	30	PASS
Band IV	1513	23.64	26.54	30	PASS
Band V	4132	23.86	24.18	38.45	PASS
Band V	4182	23.81	24.13	38.45	PASS
Band V	4233	23.76	24.08	38.45	PASS

Note: EIRP (dBm) = Burst Average power (dBm) + Antenna Gain (dBi).

ERP (dBm) = EIRP (dBm) - 2.15 (dB).

Spot Check Test Result

BAND	Channel	Power (dBm)	EIRP/ERP (dBm)	Limit(dBm)	Verdict
Band II	9262	23.46	27.76	33	PASS
Band II	9400	23.29	27.59	33	PASS
Band II	9538	23.39	27.69	33	PASS
Band IV	1312	23.29	26.19	30	PASS
Band IV	1413	23.04	25.94	30	PASS
Band IV	1513	23.52	26.42	30	PASS
Band V	4132	23.62	23.94	38.45	PASS
Band V	4182	23.59	23.91	38.45	PASS
Band V	4233	23.41	23.73	38.45	PASS

Note: EIRP (dBm) = Burst Average power (dBm) + Antenna Gain (dBi).

ERP (dBm) = EIRP (dBm) - 2.15 (dB).