

FCC RF EXPOSURE REPORT

FCC ID: E2K-APL260AE

Project No. : 1410025A
Equipment : Access Point
Model : APL26-0AE
Applicant : Dell Inc.
Address : One Dell Way Round Rock, Texas 78682 United States

Accordinging: : FCC Guidelines for Human Exposure IEEE C95.1

B T L I N C .

No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, China.
TEL: +86-769-8318-3000 FAX: +86-769-8319-6000

FOR MAXIMUM EIRP

5G Only MPE

Antenna Gain (dBi)	Antenna Gain (numeric)	Peak Output Power (mW)	Power Density (S) (mW/cm ²)	Limit of Power Density (S) (mW/cm ²)	Test Result
5.89	3.8815	137.7209	0.10640214	1	Complies

2.4G Only MPE

Antenna Gain (dBi)	Antenna Gain (numeric)	Peak Output Power (mW)	Power Density (S) (mW/cm ²)	Limit of Power Density (S) (mW/cm ²)	Test Result
3.76	2.3768	995.4054	0.47092351	1	Complies

so for 2.4G+5G simultaneous transmission MPE

$$0.106/1+0.471/1=0.577<1$$