RF EXPOSURE REPORT

for

Model Number: PS10

FCC ID: 2AK4ZPS10

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1. RF EXPOSURE EVALUATION

Test Result of RF Exposure Evaluation

According to the KDB-447498 D01 V06, FCC 47CFR § 2.1093 the following RF exposure evaluation shall to demonstrate RF exposure compliance.

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] $* [\sqrt{f(GHz)}]$

	tune up power tolerance (dBm)	Maximum Tune up output power (dBm)	max. output power(mW)	Separation distance mm	RF exposure
802.11b	8±1	9	7.94	5	2.47
802.11g	7±1	8	6.31	5	1.96
802.11n 20MHz	7±1	8	6.31	5	1.96
802.11n 40MHz	6±1	7	5.01	5	1.56

The Max RF exposure is 2.47.

Threshold at which no SAR required is ≤ 3.0 for 1-g SAR, Separation distance is 5mm.

Conclusion:

So no SAR is required.