RF EXPOSURE REPORT

for

Model Number: DAVRAV01, DAVR01

FCC ID: 2AI9BDAVR01

Prepared for : Shen zhen G.A.P Electronics Co.,LTD

D3 Tongfuyu Industrial Area Community of Shajing Town,

Address : Baoan, Shenzhen, China

Prepared by : Shenzhen BCTC Technology Co., Ltd.

Address : No.101, Yousong Road, Longhua New District,

Shenzhen, China

1. RF EXPOSURE EVALUATION

Test Result of RF Exposure Evaluation

According to the KDB-447498 D01 V05, 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)] $* [\sqrt{f(GHz)}]$

	max. output power (dBm)	max. output power(mW)	Separation distance mm	RF exposure
802.11b	8.40	6.92	5	2.15
802.11g	8.23	6.65	5	2.07
802.11n	7.31	5.38	5	1.67
20MHz	7.51	5.56	5	1.07
802.11n	7.52	5 66	5	1.76
40MHz	7.53	5.66	3	1.76

The Max RF exposure is 2.15.

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

Conclusion:

So no SAR is required.