RF EXPOSURE REPORT

for

Model Number: MS49SF2

MS49S1, MS49SF5, MS49series

FCC ID: 2ABU6-MS49SF2

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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
GFSK	1±1	2	1.58	5	0.49

The Max RF exposure is 0.49.

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

Conclusion:

So no SAR is required.