# **RF Exposure Evaluation**

E.U.T. : Transmitter

Model Number : SS92P

Applicant : Nutek Corporation Address : NO.167, LANE235, BAUCHIAU RD., XINDIAN DISTRICT, NEW TAIPEI CITY 231, TAIWAN Issued By : Interocean EMC Technology Corp. LAB Location : No. 5-2, Lin 1, Tin-Fu, Lin-Kou Dist., New Taipei City, Taiwan 244, R.O.C.

Report Issued : 2011/04/28 Eny In Zili che Approved : Project Engineer :

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## Portable Device

According to §15.247(e)(i) and §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

According to KDB 447498 (2)(a)(i)

Frequency Range (MHz)		Center Frequency	60/f SAR Limitation (mw)
Low Freq.	High Freq.	(MHz)	
909.5	919.024	914.743	66

### Maximum measured transmitter power

Output power To antenna (mW)	Maximum Antenna gain (numeric)	EIRP (mw)
50.9331	1	50.9331

Threshold at which no SAR required is 66 mw. Maximum Tx power is 50.9331mw EIRP.

Conclusion: No SAR is required.

## SIMULTANEOUS TRANSMISSION EVALUATION

N/A