

## ITC Engineering Services Over 20 years experience in Compliance Testing and Engineering Consulting Services

## **RF EXPOSURE EVALUATION**

For

Osterhout Design Group, WFC

Per

KDB 447489 D01 General RF Exposure v05r02

> Section 4.3.1 #1

## SAR Test Exclusion Thresholds for 100MHz to 6GHz Claculation:

[(Max Peak Power in mW)/(min separation distance in mm)]  $x [f_{GHx}]^{\frac{1}{2}}$ 

= 
$$[(0.28)/(5)] \times [2.48]^{\frac{1}{2}} = 0.1$$

Threshold is ≤ 7.5

Hence, this device is exempt from SAR Testing.