

# System Performance Check

Date of measurement: 16/4/2013

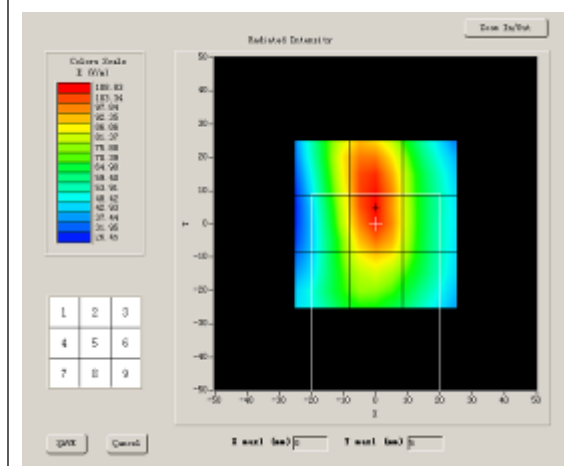
## A. Experimental conditions.

Grid size (mm x mm)	50.0, 50.0
Step (mm)	5
Band	850 MHz
Channel	Middle
Signal	CW

## B. HAC Measurement Results

Frequency (MHz): 850.000000

### SURFACE HAC



Device Reference Point: 0 , 0 , -7mm

Reference Value=193.184V/m; Power Drift:-1.4%

Probe Modulation Factor= 1.00

Maximum value of total field = 196.00 V/m;Location: 0, 7, 3 mm

E in V/m

Grid 1: 194.51	Grid 2: 198.12	Grid 3: 177.56
Grid 4: 192.69	Grid 5: 196.00	Grid 6: 178.98
Grid 7: 181.13	Grid 8: 194.18	Grid 9: 176.51

# System Performance Check

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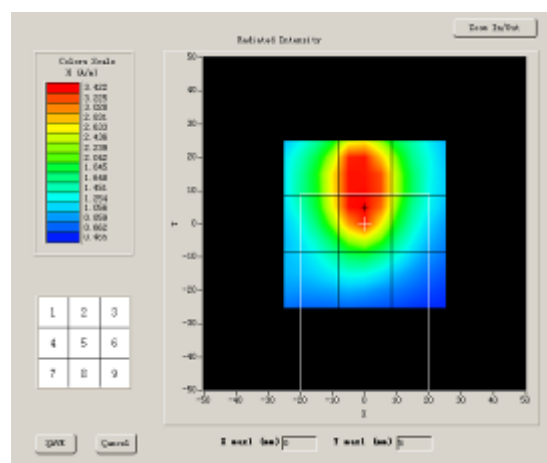
## A. Experimental conditions.

<b>Grid size (mm x mm)</b>	50.0, 50.0
<b>Step (mm)</b>	5
<b>Band</b>	850 MHz
<b>Channel</b>	Middle
<b>Signal</b>	CW

## B. HAC Measurement Results

Frequency (MHz): 850.000000

### SURFACE HAC



Device Reference Point: 0 , 0 , -7mm

Reference Value=0.412 A/m; Power Drift:-4.0%

Probe Modulation Factor= 1.00

Maximum value of total field = 0.429 A/m; Location: 0, 6, 3 mm

H in A/m

Grid 1: 0.302	Grid 2: 0.421	Grid 3: 0.336
Grid 4: 0.381	Grid 5: 0.429	Grid 6: 0.332
Grid 7: 0.370	Grid 8: 0.400	Grid 9: 0.239

## System Performance Check

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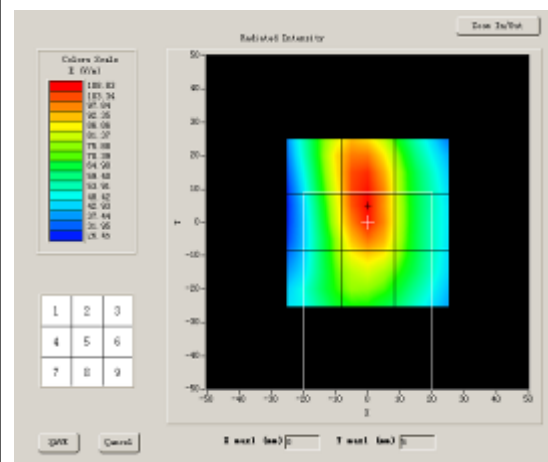
### A. Experimental conditions.

Grid size (mm x mm)	50.0, 50.0
Step (mm)	5
Band	1900 MHz
Channel	Middle
Signal	CW

### B. HAC Measurement Results

Frequency (MHz): 1900.000000

#### SURFACE HAC



Maximum value of total field = 161.52V/m;

E in V/m

Grid 1: 145.51	Grid 2: 158.33	Grid 3: 136.11
Grid 4: 151.64	Grid 5: 161.52	Grid 6: 142.95
Grid 7: 141.52	Grid 8: 148.62	Grid 9: 126.77

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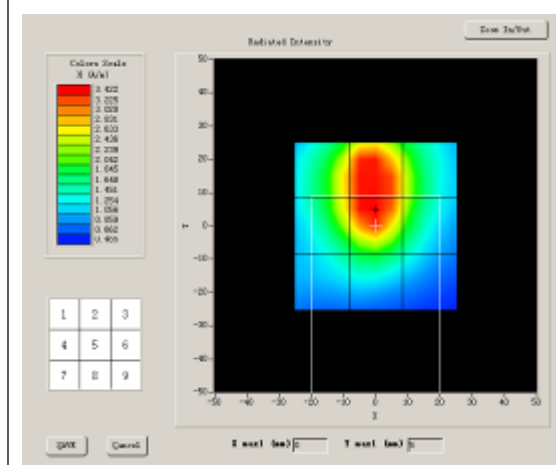
## A. Experimental conditions.

Grid size (mm x mm)	50.0, 50.0
Step (mm)	5
Band	1900 MHz
Channel	Middle
Signal	CW

## B. HAC Measurement Results

Frequency (MHz): 1900.000000

### SURFACE HAC



Probe Modulation Factor= 1.00

Maximum value of total field = 0.438 A/m;

H in A/m

Grid 1: 0.424	Grid 2: 0.434	Grid 3: 0.384
Grid 4: 0.437	Grid 5: 0.438	Grid 6: 0.415
Grid 7: 0.432	Grid 8: 0.415	Grid 9: 0.361