Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

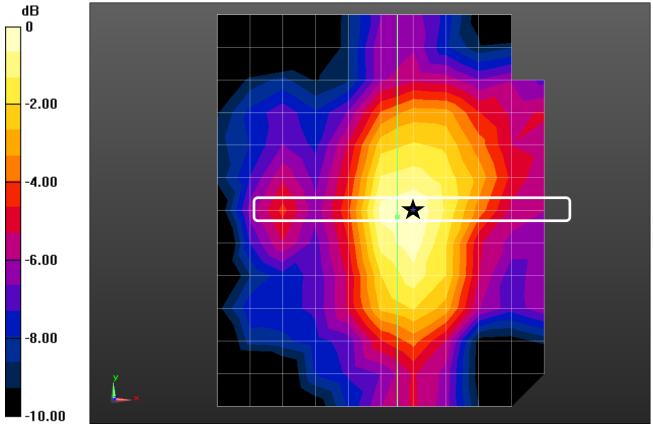
## 913MHz/Start 400mm /TX 5 0 Degrees 0mm Offset/400mm\_0 degrees/ Pocket 2/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Date/Time: 9/26/2017 2:10:12 PM

Maximum value of Total (interpolated) = 77.70 V/m

### 913MHz/Start 400mm /TX 5 0 Degrees 0mm Offset/400mm\_0 degrees/ Pocket 2/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 75.42 V/m



0 dB = 75.42 V/m = 37.55 dBV/m

Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 9/26/2017 2:10:12 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

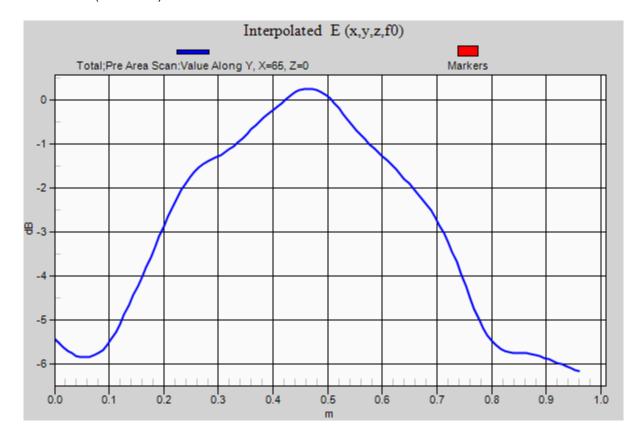
913MHz/Start 400mm /TX5 0 Degrees 0mm Offset/400mm\_0 degrees/ Pocket 2/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 77.70 V/m

### 913MHz/Start 400mm /TX5 0 Degrees 0mm Offset/400mm\_0 degrees/ Pocket 2/Pre Area

Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 75.42 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

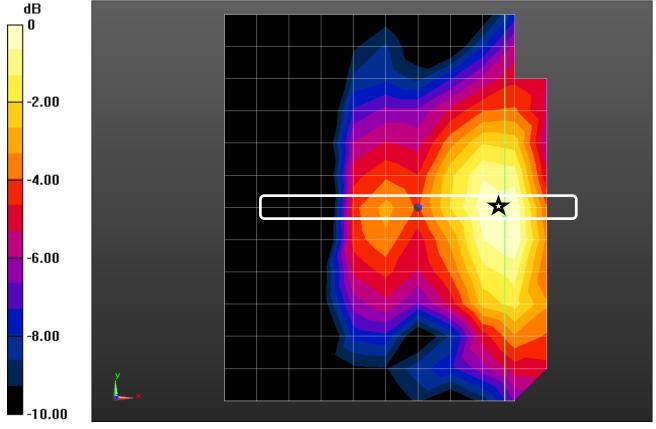
Date/Time: 9/26/2017 2:33:28 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/Start 346mm/TX 5 0 Degrees 0mm Offset/400mm\_+30 degrees/ Pocket 4/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 81.32 V/m

## 913MHz/Start 346mm/TX 5 0 Degrees 0mm Offset/400mm\_+30 degrees/ Pocket 4/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 77.74 V/m



0 dB = 77.74 V/m = 37.81 dBV/m

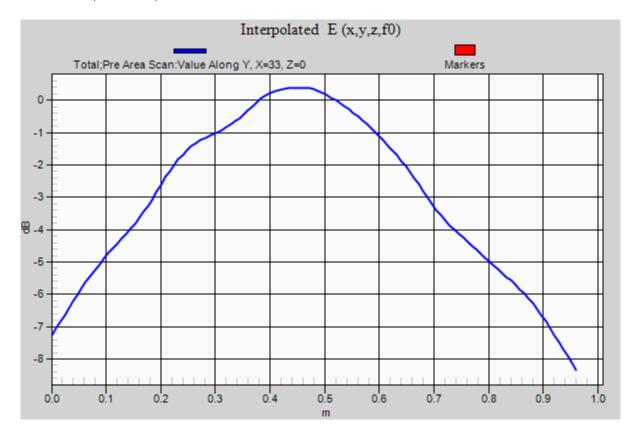
Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 9/26/2017 2:33:28 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/Start 346mm/TX5 0 Degrees 0mm Offset/400mm\_+30 degrees/ Pocket 4/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 81.32 V/m

913MHz/Start 346mm/TX5 0 Degrees 0mm Offset/400mm\_+30 degrees/ Pocket 4/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 77.74 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

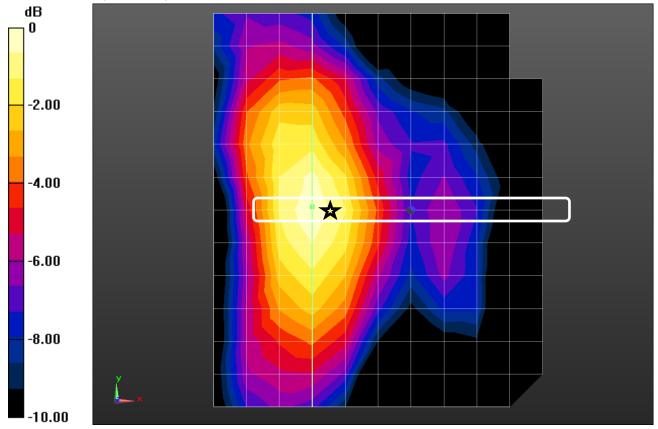
Date/Time: 9/26/2017 2:40:59 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/Start 346mm/TX 5 0 Degrees 0mm Offset/400mm\_-30 degrees/ Pocket 0/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 77.48 V/m

## 913MHz/Start 346mm/TX 5 0 Degrees 0mm Offset/400mm\_-30 degrees/ Pocket 0/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 77.46 V/m



0 dB = 77.46 V/m = 37.78 dBV/m

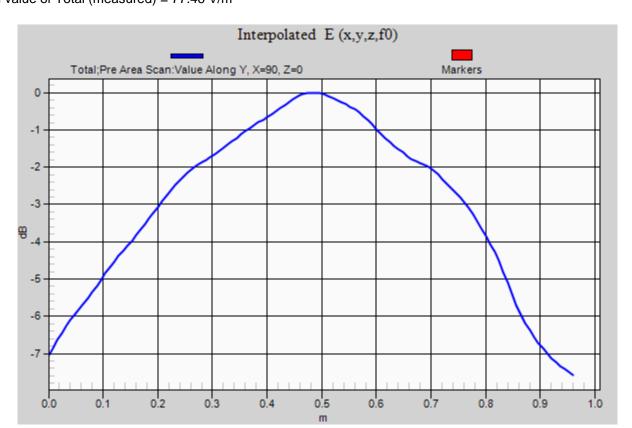
Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 9/26/2017 2:40:59 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/Start 346mm/TX5 0 Degrees 0mm Offset/400mm\_-30 degrees/ Pocket 0/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 77.48 V/m

913MHz/Start 346mm/TX5 0 Degrees 0mm Offset/400mm\_-30 degrees/ Pocket 0/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 77.46 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

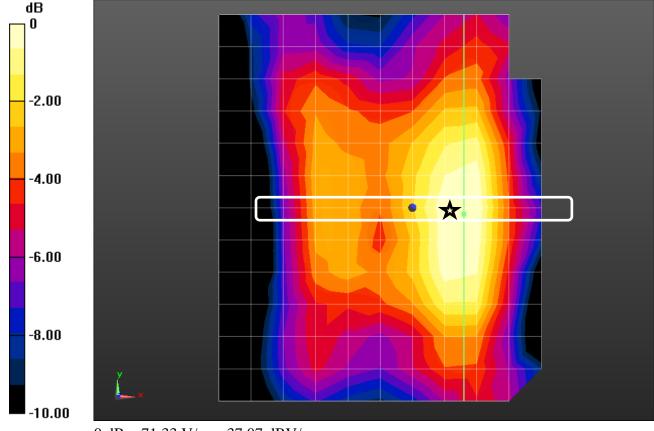
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date/Time: 9/26/2017 2:18:21 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

913MHz/Start 386mm/TX 5 0 Degrees 0mm Offset/400mm\_+15 degrees/ Pocket 3/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 75.13 V/m

913MHz/Start 386mm/TX 5 0 Degrees 0mm Offset/400mm\_+15 degrees/ Pocket 3/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 71.33 V/m



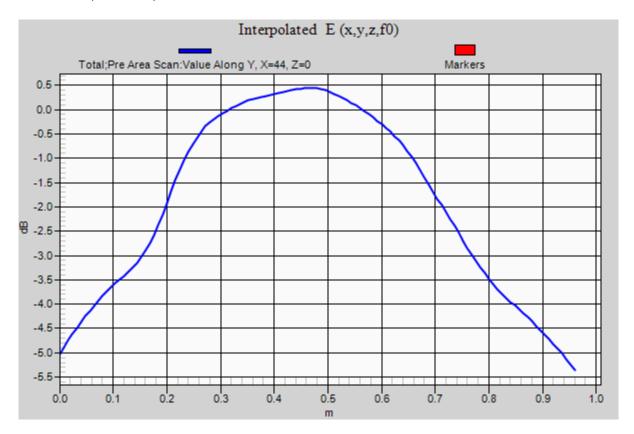
Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 9/26/2017 2:18:21 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/Start 386mm/TX5 0 Degrees 0mm Offset/400mm\_+15 degrees/ Pocket 3/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 75.13 V/m

913MHz/Start 386mm/TX5 0 Degrees 0mm Offset/400mm\_+15 degrees/ Pocket 3/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 71.33 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

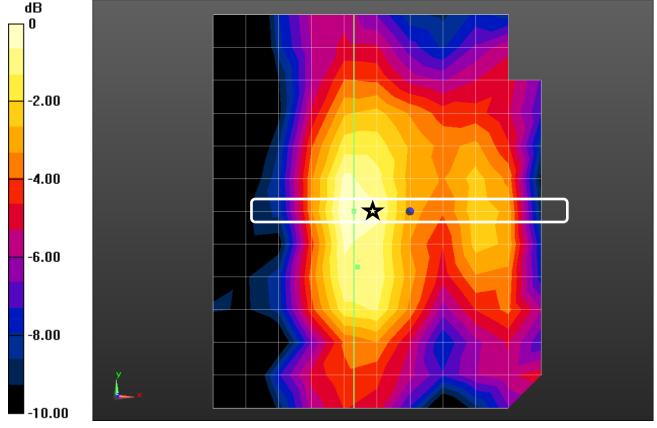
Date/Time: 9/26/2017 2:25:39 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/Start 386mm/TX 5 0 Degrees 0mm Offset/400mm\_-15 degrees/ Pocket 1/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 72.49 V/m

## 913MHz/Start 386mm/TX 5 0 Degrees 0mm Offset/400mm\_-15 degrees/ Pocket 1/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 69.96 V/m



0 dB = 69.96 V/m = 36.90 dBV/m

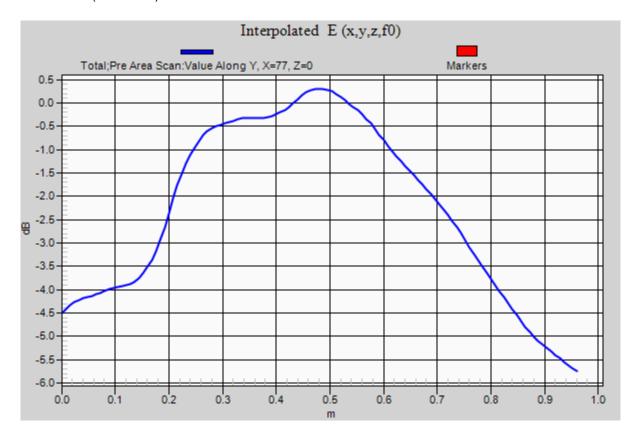
Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 9/26/2017 2:25:39 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/Start 386mm/TX5 0 Degrees 0mm Offset/400mm\_-15 degrees/ Pocket 1/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 72.49 V/m

913MHz/Start 386mm/TX5 0 Degrees 0mm Offset/400mm\_-15 degrees/ Pocket 1/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 69.96 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

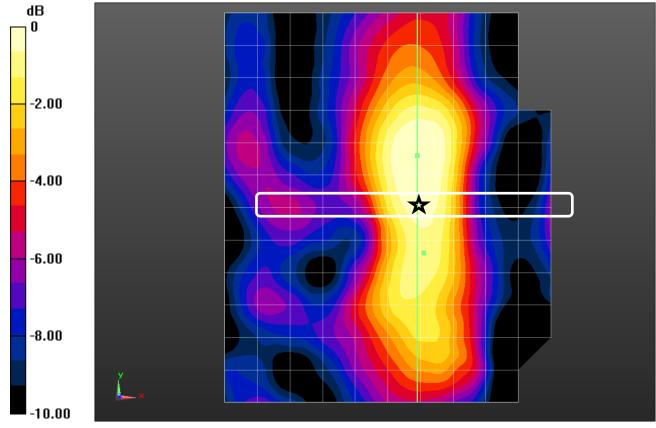
### 913MHz/start 500mm/TX5 0 Degrees 0mm Offset/500mm\_0 degrees/ Pocket 15/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Date/Time: 10/24/2017 3:35:47 PM

Maximum value of Total (interpolated) = 67.90 V/m

## 913MHz/start 500mm/TX5 0 Degrees 0mm Offset/500mm\_0 degrees/ Pocket 15/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 66.75 V/m



0 dB = 66.75 V/m = 36.49 dBV/m

Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 10/24/2017 3:35:47 PM

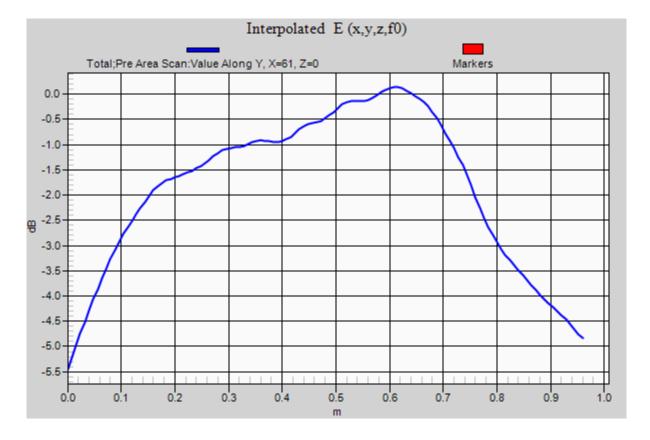
#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/start 500mm/TX5 0 Degrees 0mm Offset/500mm\_0 degrees/ Pocket 15/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 67.90 V/m

## 913MHz/start 500mm/TX5 0 Degrees 0mm Offset/500mm\_0 degrees/ Pocket 15/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 66.75 V/m



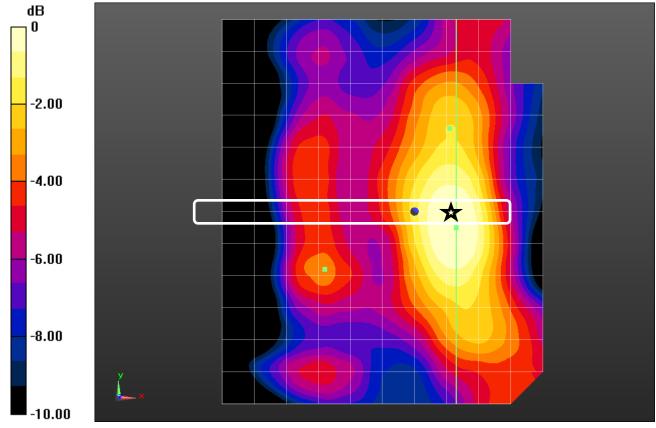
Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

913MHz/start 433mm/TX5 0 Degrees -160mm Offset/500mm\_+30 degrees/ Pocket 17/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 69.90 V/m

## 913MHz/start 433mm/TX5 0 Degrees -160mm Offset/500mm\_+30 degrees/ Pocket 17/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 67.57 V/m



0 dB = 67.57 V/m = 36.60 dBV/m

Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 10/24/2017 4:19:44 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

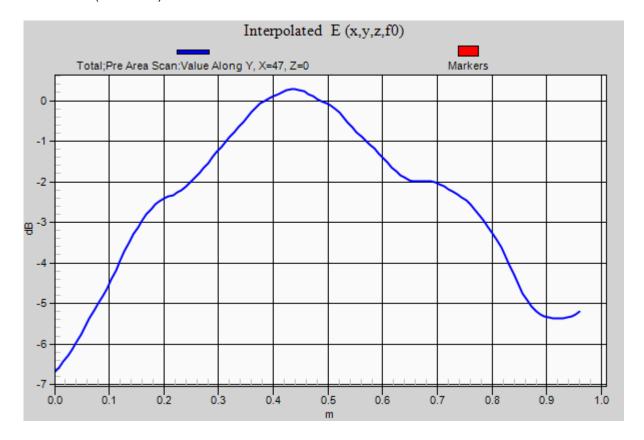
## 913MHz/start 433mm/TX5 -160mm Offset/500mm\_+30 degrees/ Pocket 17/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 69.90 V/m

### 913MHz/start 433mm/TX5 -160mm Offset/500mm\_+30 degrees/ Pocket 17/Pre Area

Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 67.57 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

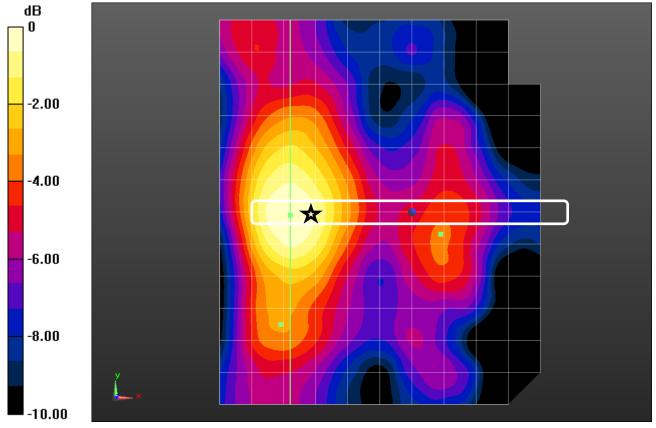
Date/Time: 10/24/2017 4:09:29 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/start 433mm/TX5 0 Degrees 0mm Offset/500mm\_-30 degrees/ Pocket 13/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 71.76 V/m

## 913MHz/start 433mm/TX5 0 Degrees 0mm Offset/500mm\_-30 degrees/ Pocket 13/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 70.87 V/m



0 dB = 70.87 V/m = 37.01 dBV/m

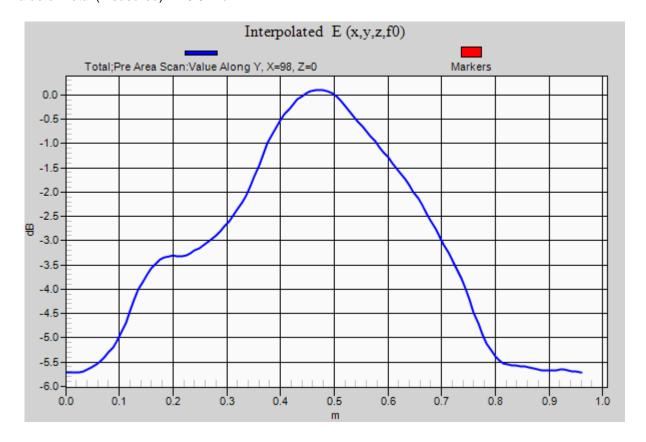
Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 10/24/2017 4:09:29 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/start 433mm/TX5 0 Degrees 0mm Offset/500mm\_-30 degrees/ Pocket 13/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 71.76 V/m

913MHz/start 433mm/TX5 0 Degrees 0mm Offset/500mm\_-30 degrees/ Pocket 13/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 70.87 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m<sup>3</sup> DASY5 Configuration:

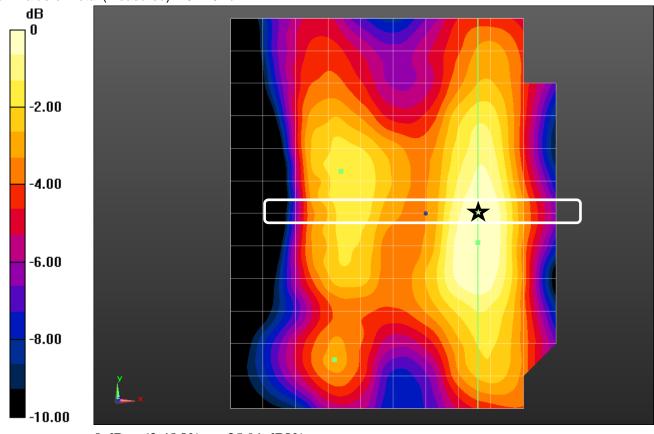
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date/Time: 10/24/2017 3:51:50 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/start 483mm/TX5 0 Degrees 0mm Offset/500mm\_+15 degrees/ Pocket 16/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 65.14 V/m

## 913MHz/start 483mm/TX5 0 Degrees 0mm Offset/500mm\_+15 degrees/ Pocket 16/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 62.48 V/m



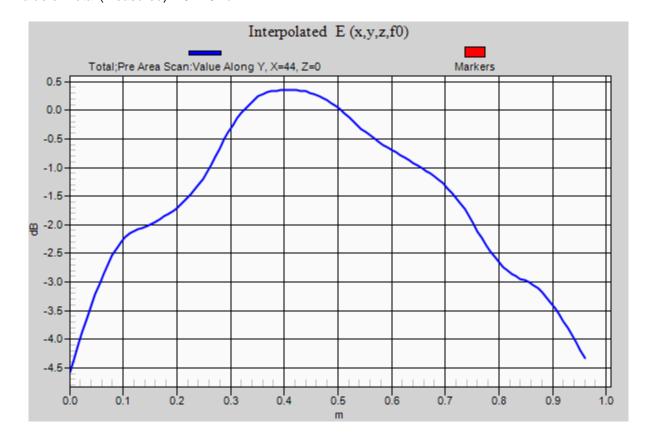
Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 10/24/2017 3:51:50 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/start 483mm/TX5 0 Degrees 0mm Offset/500mm\_+15 degrees/ Pocket 16/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 65.14 V/m

913MHz/start 483mm/TX5 0 Degrees 0mm Offset/500mm\_+15 degrees/ Pocket 16/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 62.48 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

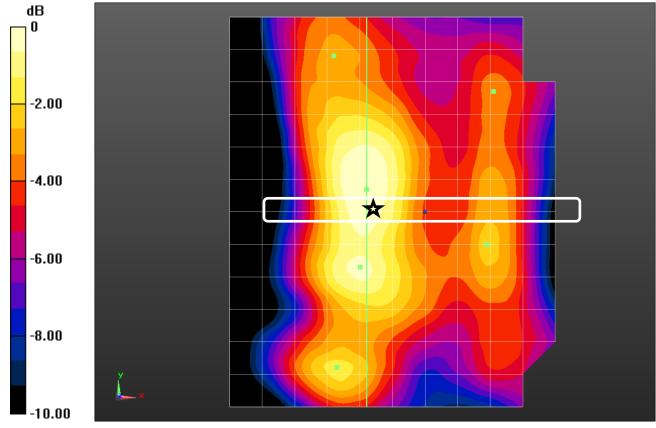
Date/Time: 10/24/2017 3:57:20 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/start 483mm/TX5 0 Degrees 0mm Offset/500mm\_-15 degrees/ Pocket 14/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 64.08 V/m

## 913MHz/start 483mm/TX5 0 Degrees 0mm Offset/500mm\_-15 degrees/ Pocket 14/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 63.45 V/m



0 dB = 63.45 V/m = 36.05 dBV/m

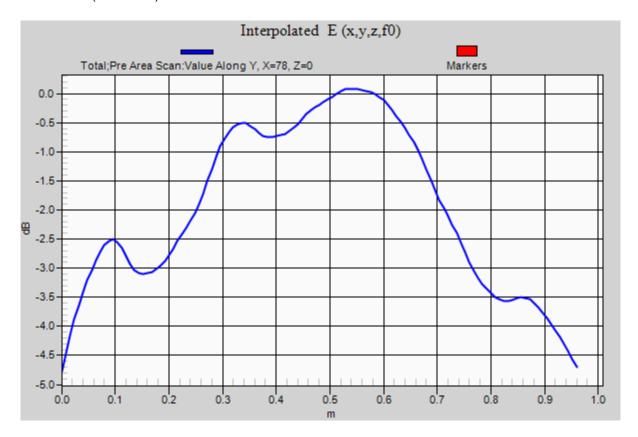
Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 10/24/2017 3:57:20 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/start 483mm/TX5 0 Degrees 0mm Offset/500mm\_-15 degrees/ Pocket 14/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 64.08 V/m

913MHz/start 483mm/TX5 0 Degrees 0mm Offset/500mm\_-15 degrees/ Pocket 14/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 63.45 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

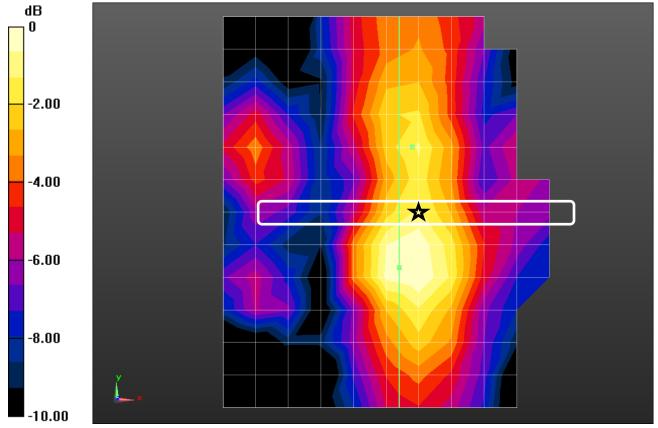
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/Start 600mm/TX 5 0 Degrees 0mm Offset/600mm\_0 degrees/ Pocket 6/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 58.04 V/m

Date/Time: 9/26/2017 2:48:41 PM

## 913MHz/Start 600mm/TX 5 0 Degrees 0mm Offset/600mm\_0 degrees/ Pocket 6/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 56.00 V/m



0 dB = 56.00 V/m = 34.96 dBV/m

Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 9/26/2017 2:48:41 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

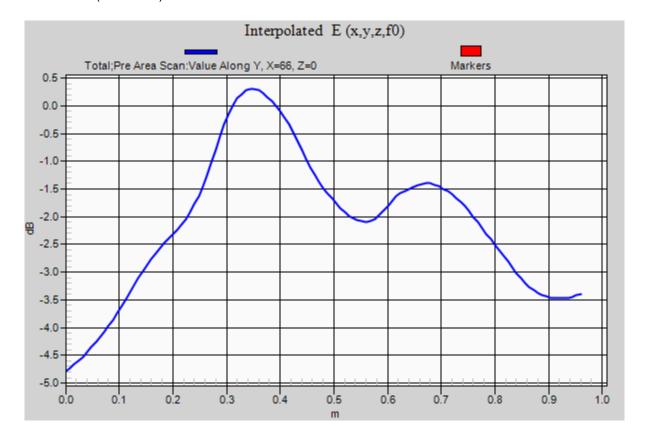
913MHz/Start 600mm/TX5 0 Degrees 0mm Offset/600mm\_0 degrees/ Pocket 6/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 58.04 V/m

### 913MHz/Start 600mm/TX5 0 Degrees 0mm Offset/600mm\_0 degrees/ Pocket 6/Pre Area

Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 56.00 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

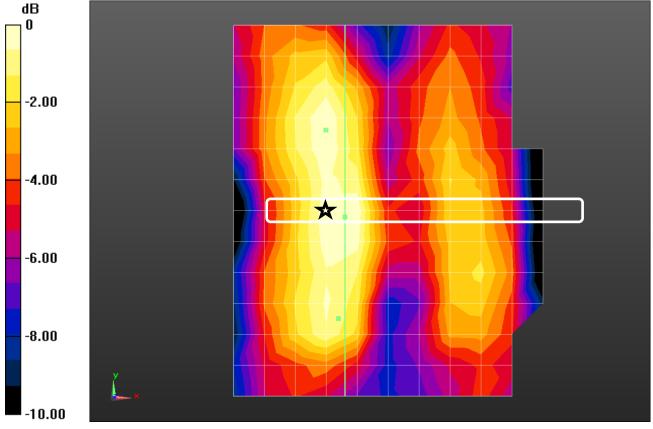
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/Start 544mm/TX 5 180 Degrees 0mm Offset/600mm\_+25 degrees/ Pocket 7/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 58.37 V/m

Date/Time: 9/26/2017 3:07:38 PM

## 913MHz/Start 544mm/TX 5 180 Degrees 0mm Offset/600mm\_+25 degrees/ Pocket 7/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 54.60 V/m



0 dB = 54.60 V/m = 34.74 dBV/m

Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 9/26/2017 3:07:38 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/Start 544mm/TX 5 180 Degrees 0mm Offset/600mm\_+25 degrees/ Pocket 7/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 58.37 V/m

913MHz/Start 544mm/TX 5 180 Degrees 0mm Offset/600mm\_+25 degrees/ Pocket 7/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 54.60 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

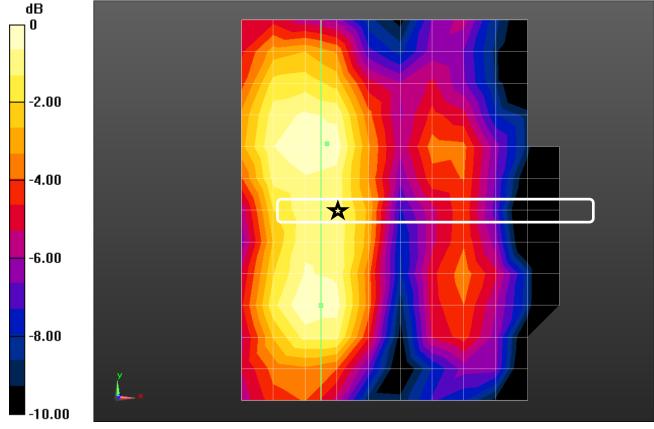
Date/Time: 9/26/2017 2:57:17 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/Start 544mm/TX 5 0 Degrees 0mm Offset/600mm\_-25 degrees/ Pocket 5/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 59.11 V/m

## 913MHz/Start 544mm/TX 5 0 Degrees 0mm Offset/600mm\_-25 degrees/ Pocket 5/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 57.78 V/m



0 dB = 57.78 V/m = 35.24 dBV/m

Test Laboratory: UL Verification Services Inc., SAR Lab D

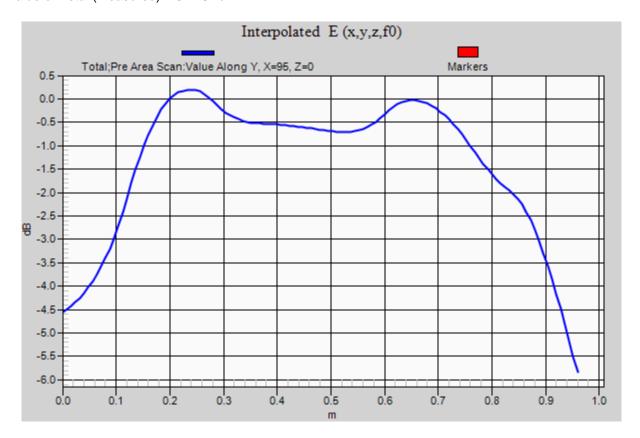
Date/Time: 9/26/2017 2:57:17 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/Start 544mm/TX5 0 Degrees 0mm Offset/600mm\_-25 degrees/ Pocket 5/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 59.11 V/m

913MHz/Start 544mm/TX5 0 Degrees 0mm Offset/600mm\_-25 degrees/ Pocket 5/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 57.78 V/m



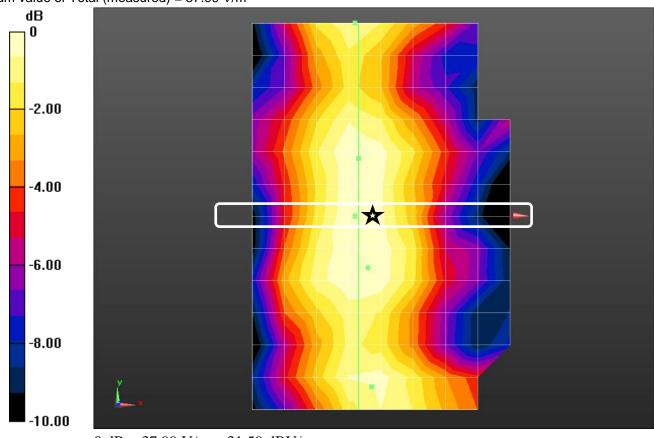
Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

# 913MHz/Start 850mm/TX 5 0 Degrees 0mm Offset/850mm\_0 degrees/ Pocket 9/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 38.47 V/m

Date/Time: 9/26/2017 3:44:21 PM

# 913MHz/Start 850mm/TX 5 0 Degrees 0mm Offset/850mm\_0 degrees/ Pocket 9/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 37.99 V/m



Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 9/26/2017 3:44:21 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

### 913MHz/Start 850mm/TX 5 0mm Offset/850mm\_0 degrees/ Pocket 9/Pre Area Scan

(121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 38.47 V/m

#### 913MHz/Start 850mm/TX 5 0mm Offset/850mm\_0 degrees/ Pocket 9/Pre Area Scan

**(13x13x1):** Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 37.99 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

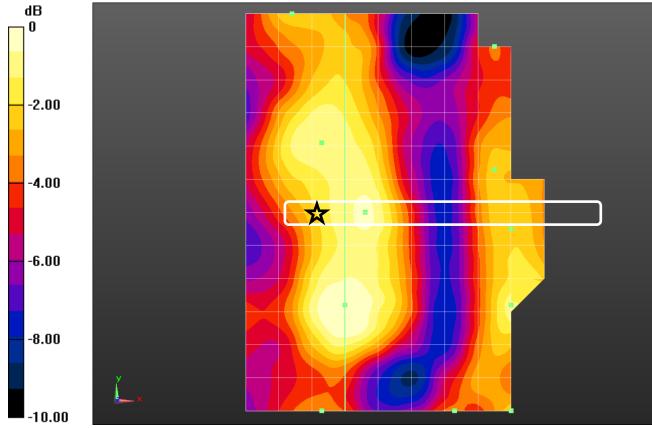
Date/Time: 11/14/2017 2:35:48 PM

- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

913MHz/start 770mm/TX5 180 Degrees 0mm/850mm\_+25 degrees/Restore Pocket 10/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 41.96 V/m

## 913MHz/start 770mm/TX5 180 Degrees 0mm/850mm\_+25 degrees/Restore Pocket 10/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 41.55 V/m



0 dB = 41.55 V/m = 32.37 dBV/m

Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 11/14/2017 2:35:48 PM

#### 913 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

913MHz/start 770mm/TX5 180 Degrees 0mm/850mm\_+25 degrees/Restore Pocket 10/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 41.96 V/m

913MHz/start 770mm/TX5 180 Degrees 0mm/850mm\_+25 degrees/Restore Pocket 10/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 41.55 V/m



Frequency: 913 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C Medium parameters used:  $\sigma$  = 0 S/m,  $\epsilon_r$  = 1;  $\rho$  = 0 kg/m³ DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

Date/Time: 11/14/2017 2:48:07 PM

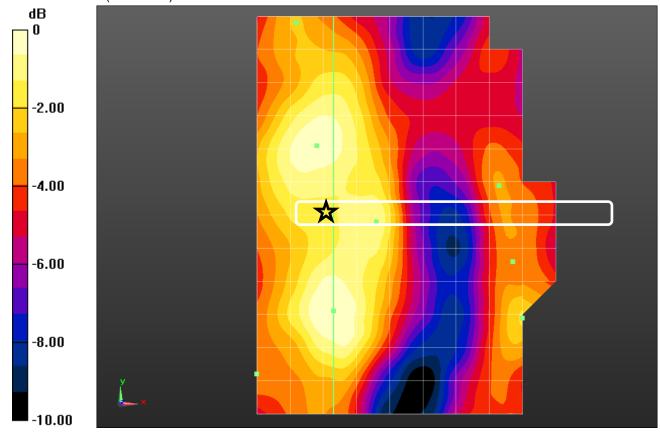
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Z Scans; ;

## 913MHz/start 770mm/TX5 0mm/850mm\_-25 degrees/Restore Pocket 8/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 42.42 V/m

### 913MHz/start 770mm/TX5 0mm/850mm\_-25 degrees/Restore Pocket 8/Pre Area Scan

(13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 41.86 V/m



0 dB = 41.86 V/m = 32.44 dBV/m

Test Laboratory: UL Verification Services Inc., SAR Lab D Date/Time: 11/14/2017 2:48:07 PM

#### 913 CW Z RF-Field Plot

Frequency: 913 MHz; Duty Cycle: 1:1

### 913MHz/start 770mm/TX5 0mm/850mm\_-25 degrees/Restore Pocket 8/Pre Area Scan

**(121x121x1):** Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm Maximum value of Total (interpolated) = 42.42 V/m

### 913MHz/start 770mm/TX5 0mm/850mm\_-25 degrees/Restore Pocket 8/Pre Area Scan

**(13x13x1):** Measurement grid: dx=80mm, dy=80mm, dz=20mm Maximum value of Total (measured) = 41.86 V/m

