

913 CW X-Y E-Field Coarse scan

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

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 2/Pre Area

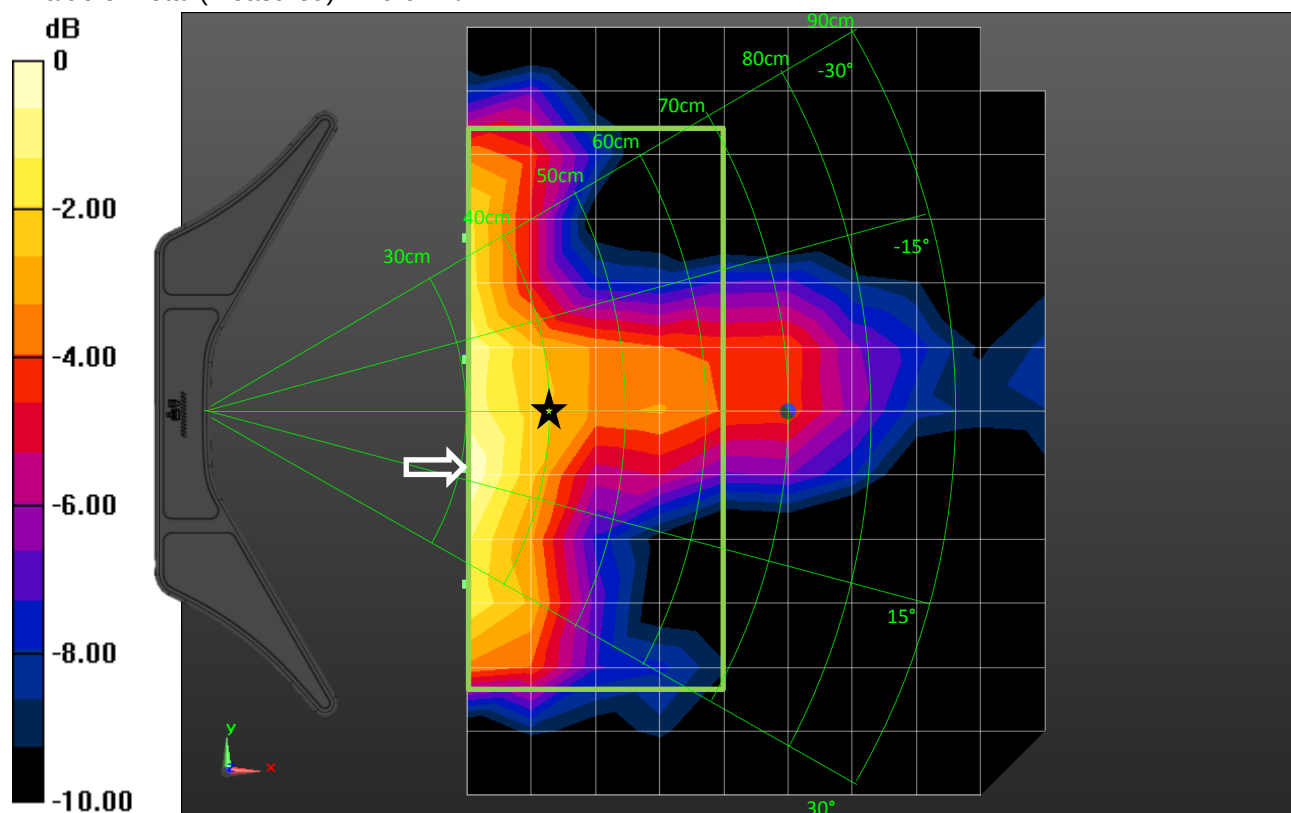
Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 79.03 V/m

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 2/Pre Area

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

Maximum value of Total (measured) = 79.02 V/m



0 dB = 79.02 V/m = 37.95 dBV/m

913 CW X-Y E-Field Fine scan

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

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 2/Area Scan

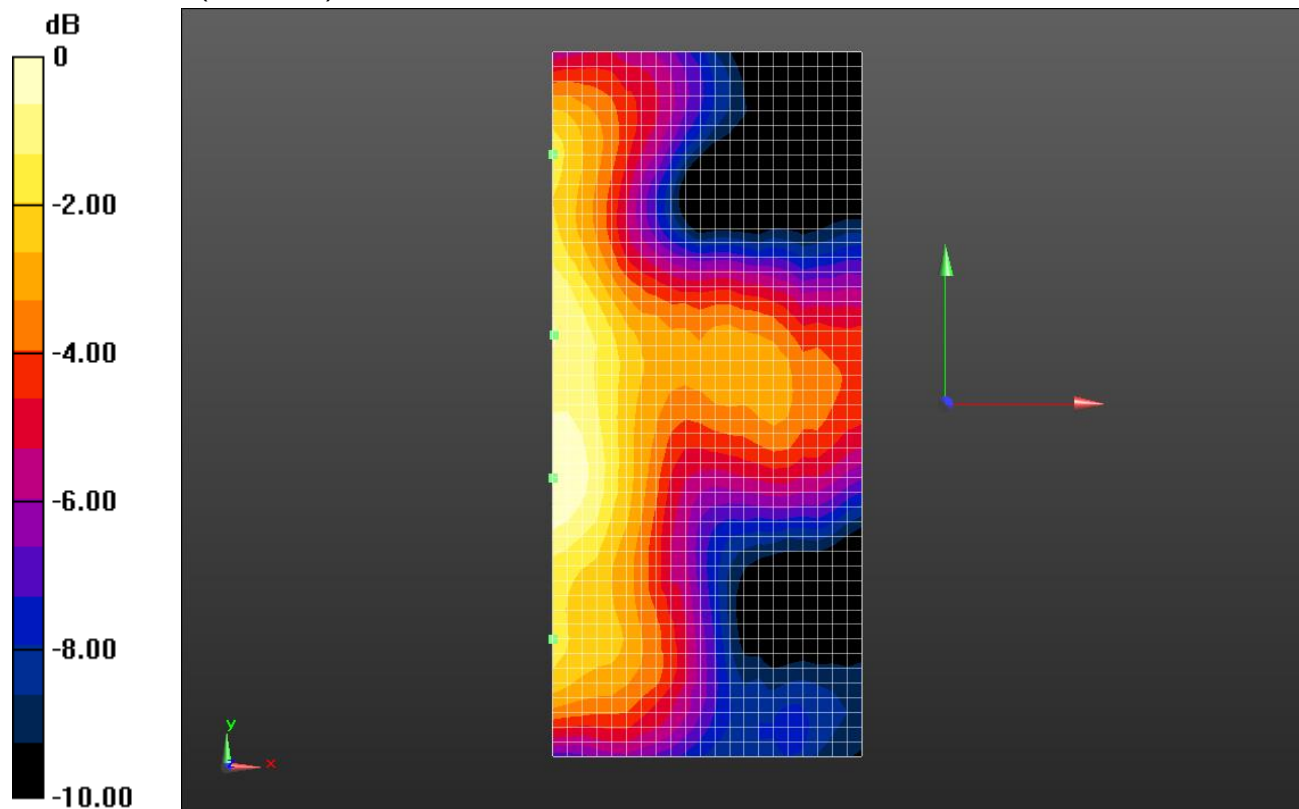
(211x481x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 79.42 V/m

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 2/Area Scan

(22x49x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

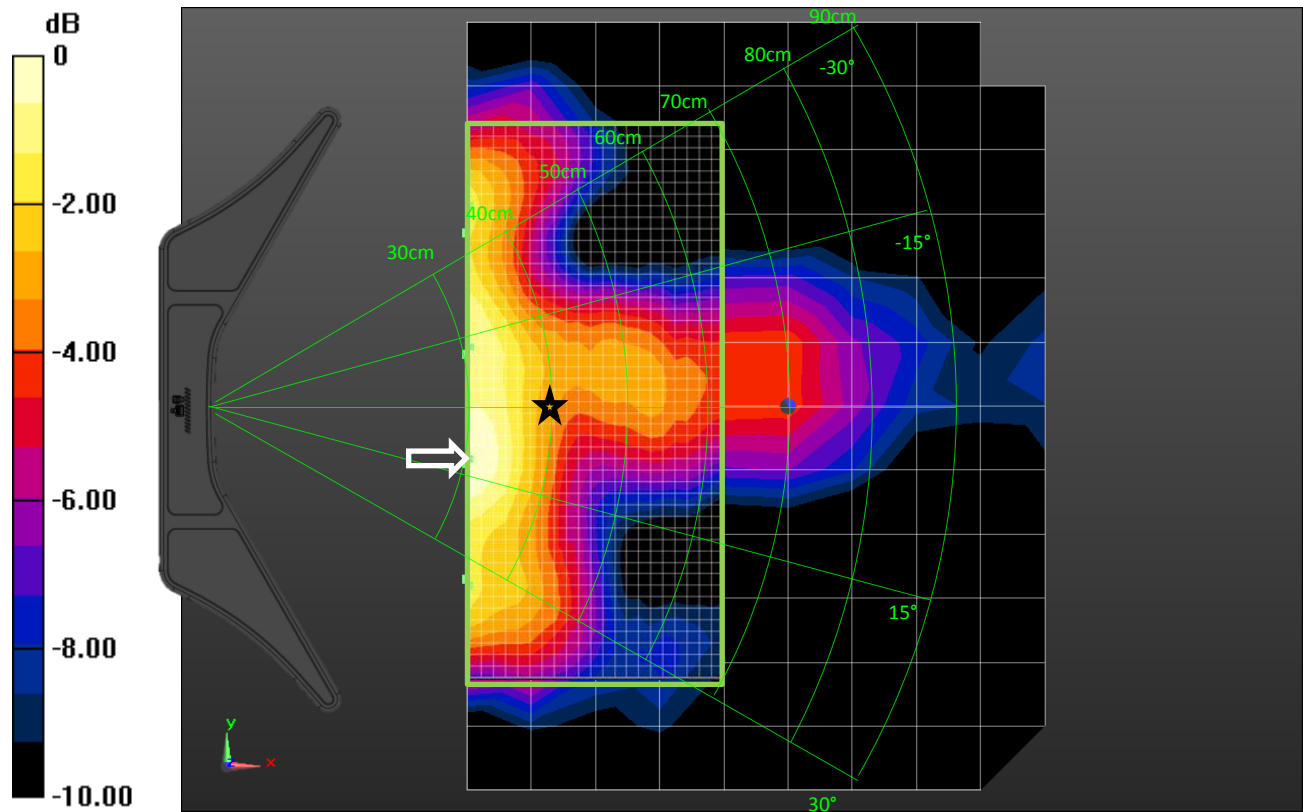
Maximum value of Total (measured) = 79.42 V/m



0 dB = 79.42 V/m = 38.00 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 2



913 CW X-Y E-Field Coarse scan

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

913MHz/start 300/TX5 0mm/400mm_+30 degrees/CD A /RX 0 Degrees/Pocket 4/Pre Area

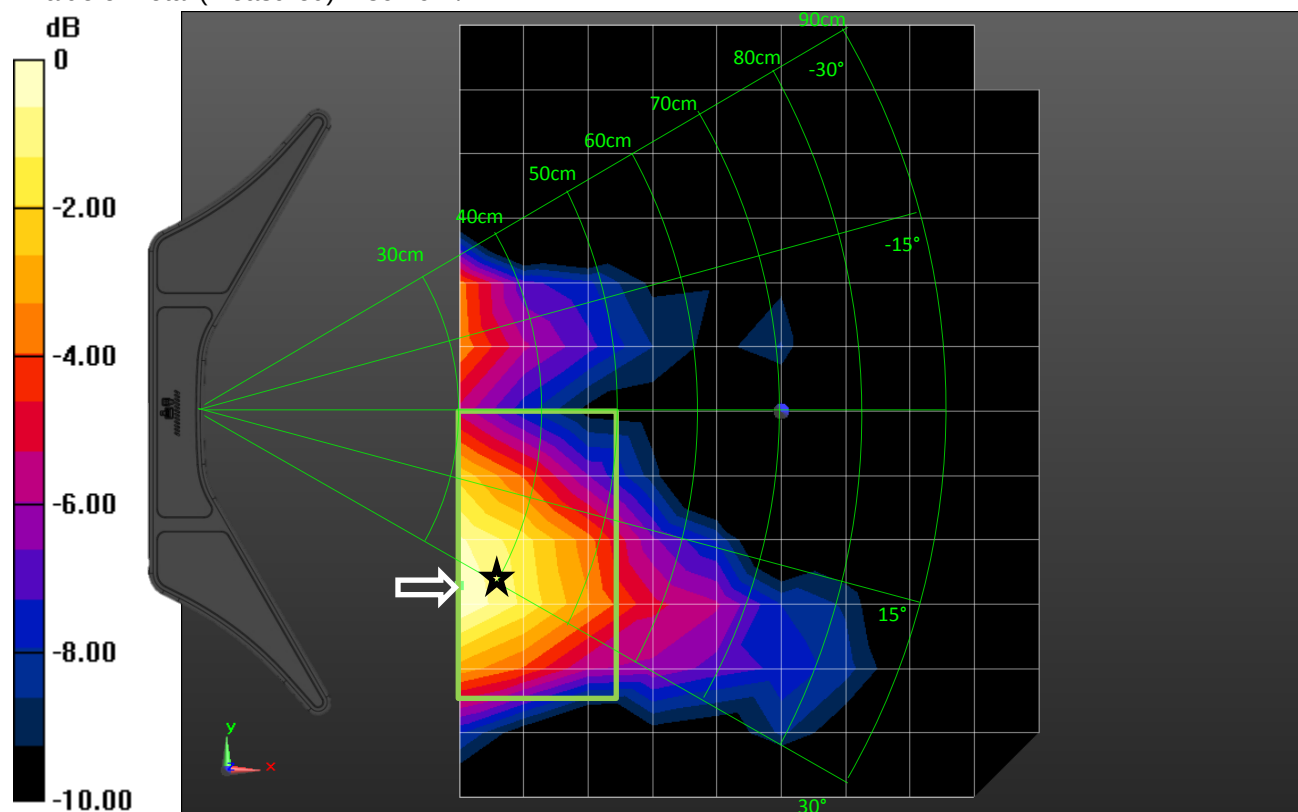
Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 92.26 V/m

913MHz/start 300/TX5 0mm/400mm_+30 degrees/CD A /RX 0 Degrees/Pocket 4/Pre Area

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

Maximum value of Total (measured) = 89.79 V/m



0 dB = 89.79 V/m = 39.06 dBV/m

913 CW X-Y E-Field Fine scan

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:

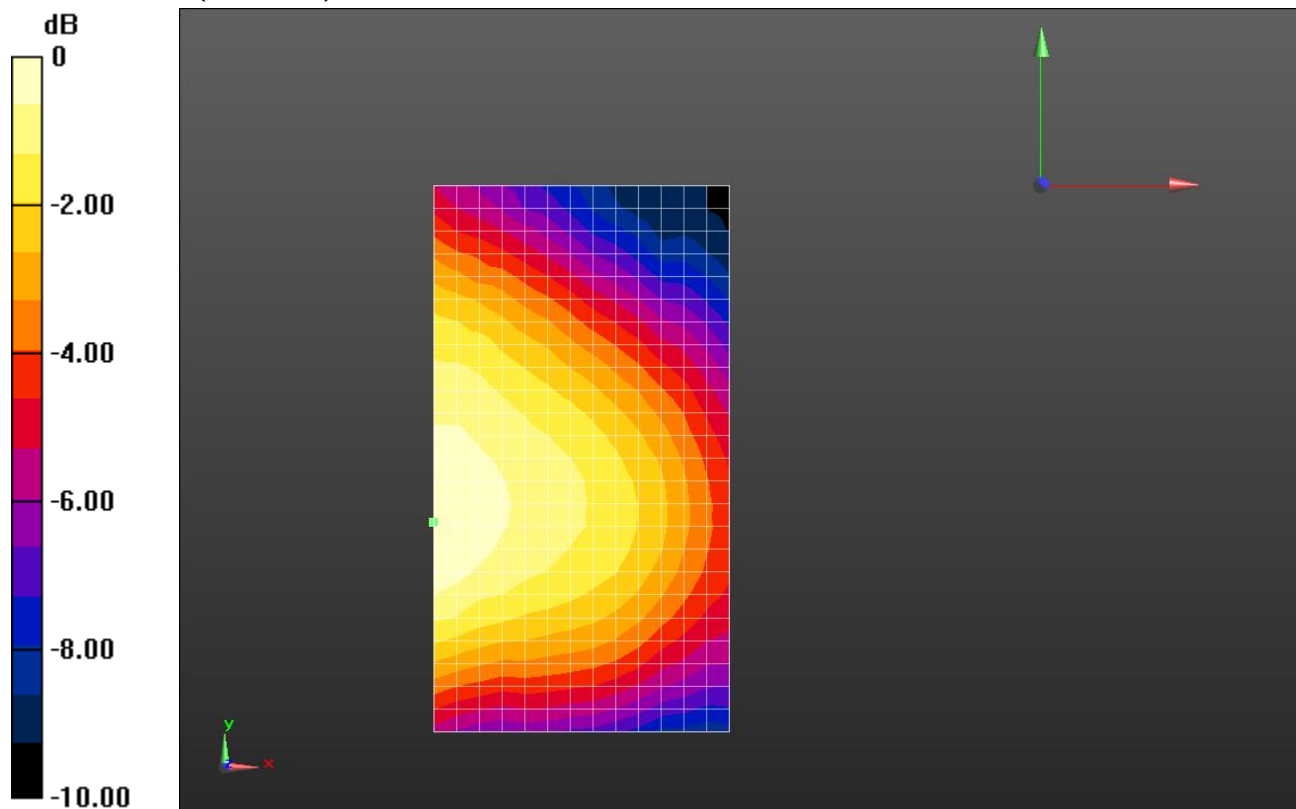
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_+30 degrees/CD A /RX 0 Degrees/Pocket 4/Area Scan (131x241x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 87.98 V/m

913MHz/start 300/TX5 0mm/400mm_+30 degrees/CD A /RX 0 Degrees/Pocket 4/Area Scan (14x25x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

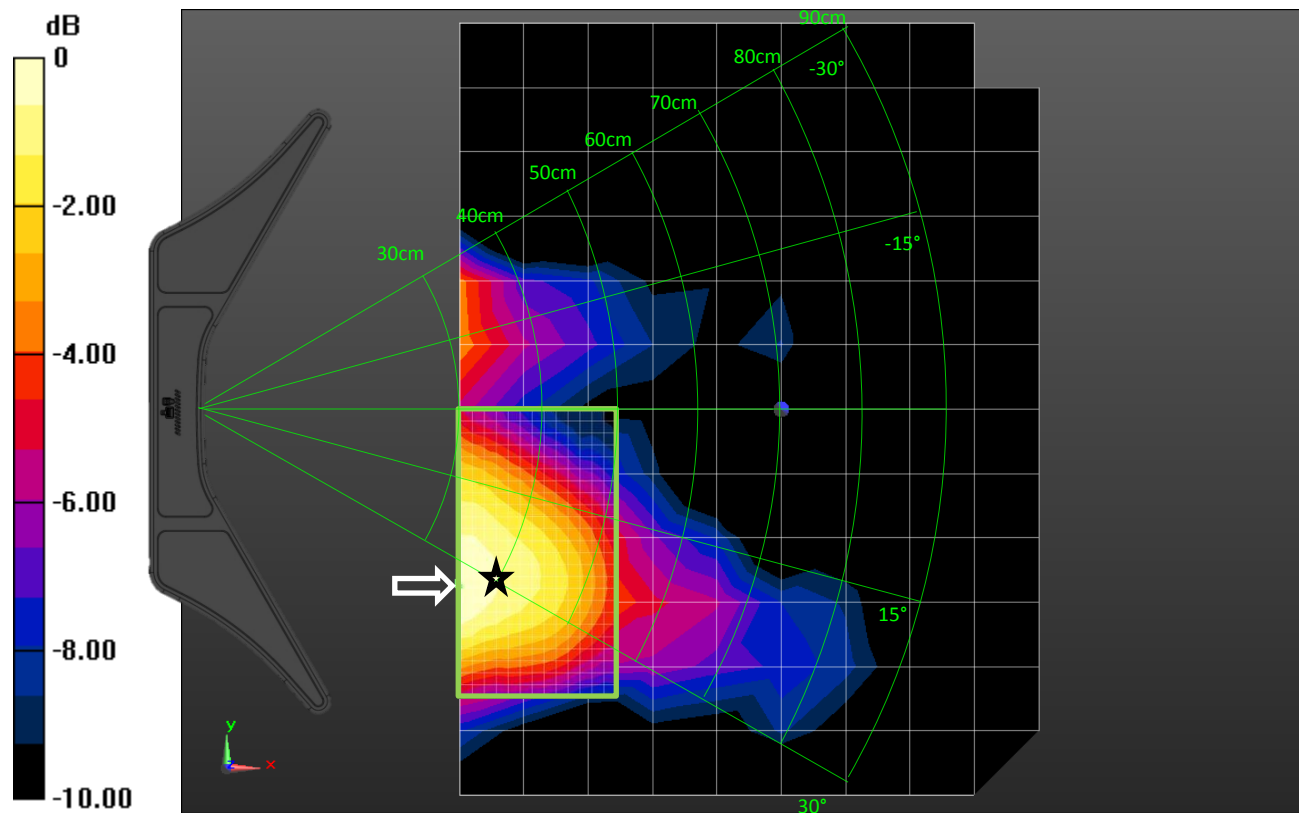
Maximum value of Total (measured) = 87.96 V/m



0 dB = 87.96 V/m = 38.89 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/400mm_+30 degrees/CD A /RX 0 Degrees/Pocket 4



913 CW X-Y E-Field Coarse scan

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:

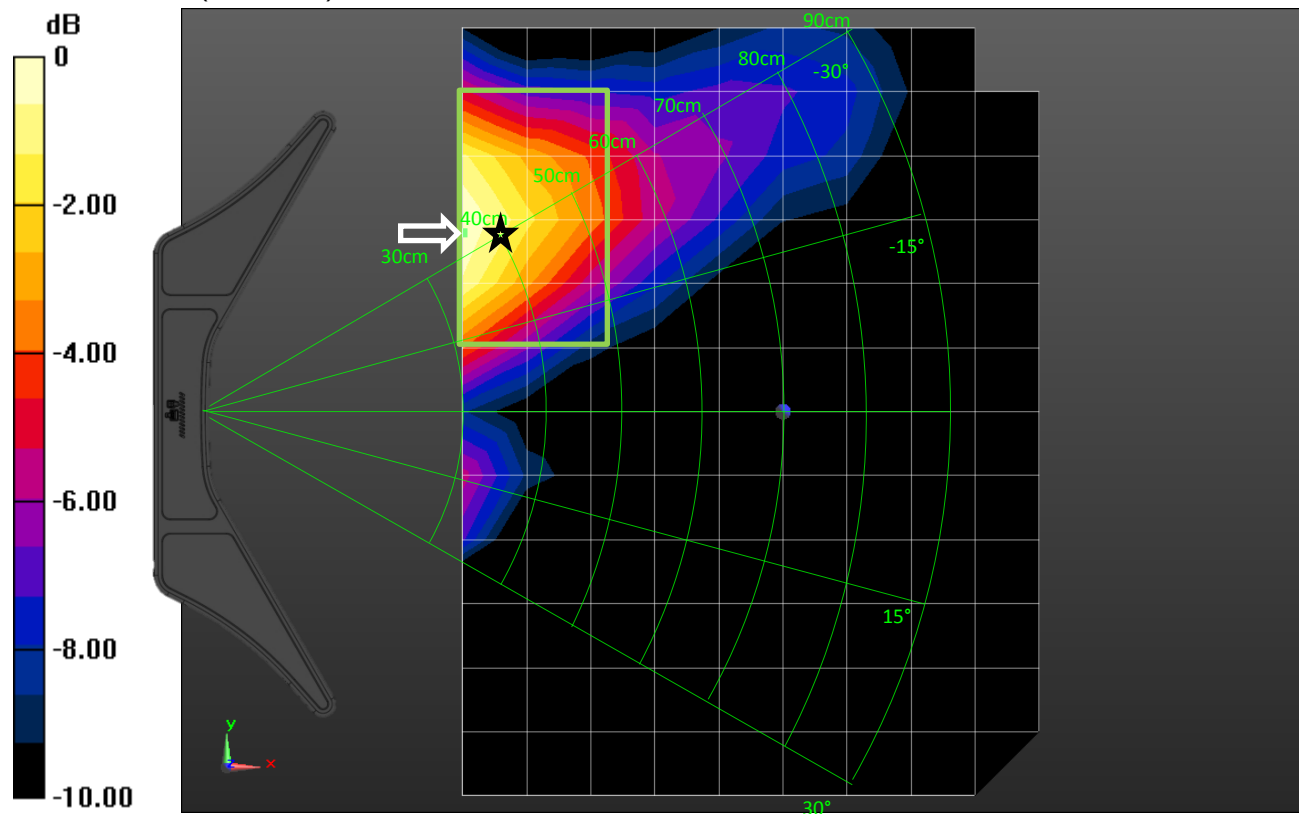
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_-30 degrees/CD A /RX 0 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) = 89.82 V/m

913MHz/start 300/TX5 0mm/400mm_-30 degrees/CD A /RX 0 Degrees/Pocket 0/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 89.53 V/m



0 dB = 89.53 V/m = 39.04 dBV/m

913 CW X-Y E-Field Fine scan

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:

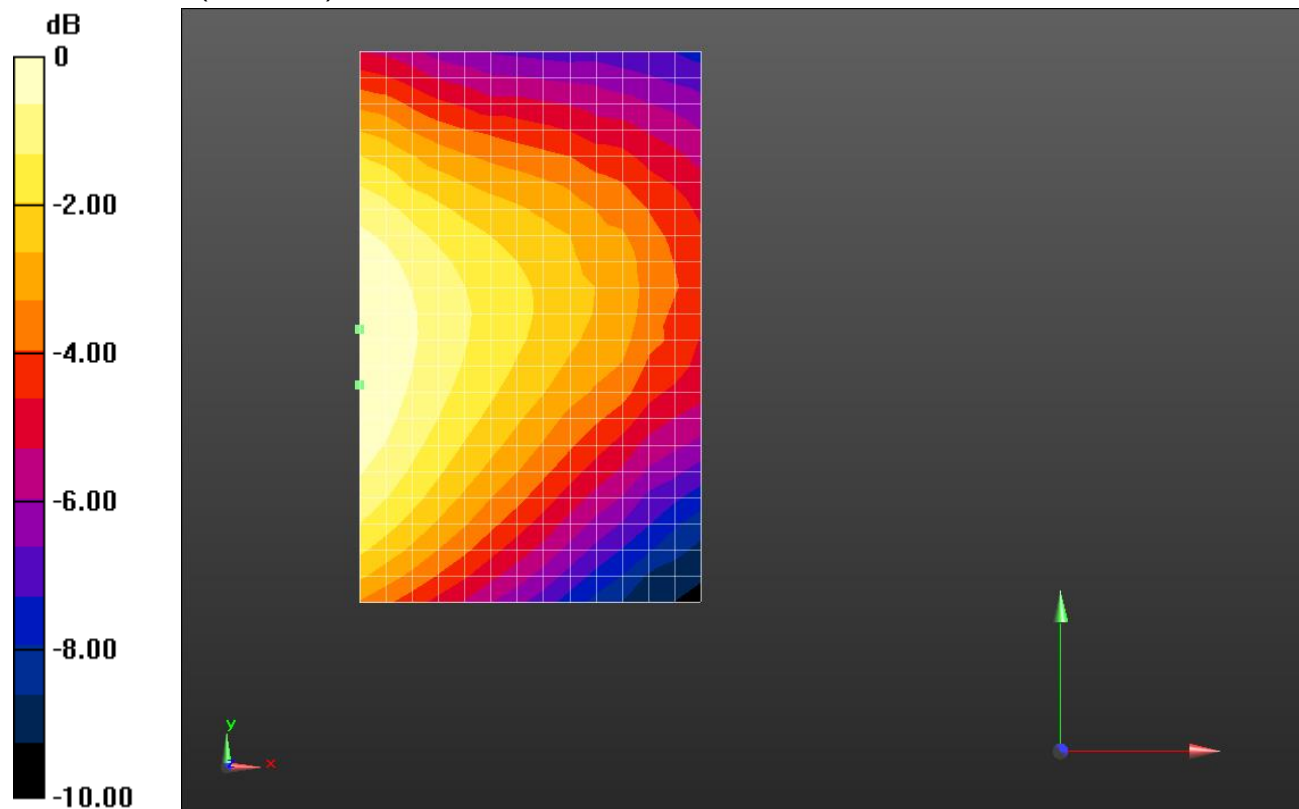
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_-30 degrees/CD A /RX 0 Degrees/Pocket 0/Area Scan (131x211x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 88.60 V/m

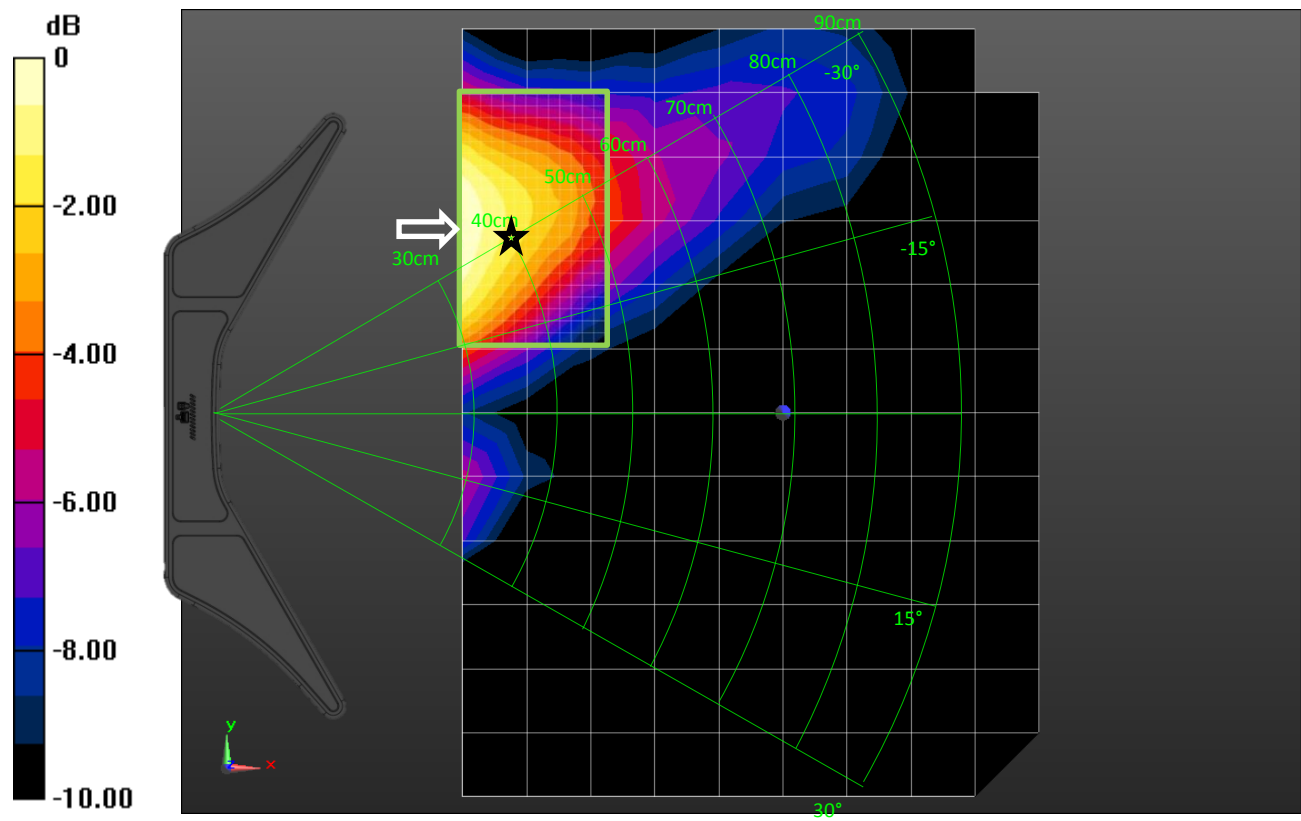
913MHz/start 300/TX5 0mm/400mm_-30 degrees/CD A /RX 0 Degrees/Pocket 0/Area Scan (14x22x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

Maximum value of Total (measured) = 88.58 V/m



Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/400mm_-30 degrees/CD A /RX 0 Degrees/Pocket 0



913 CW X-Y E-Field Coarse scan

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:

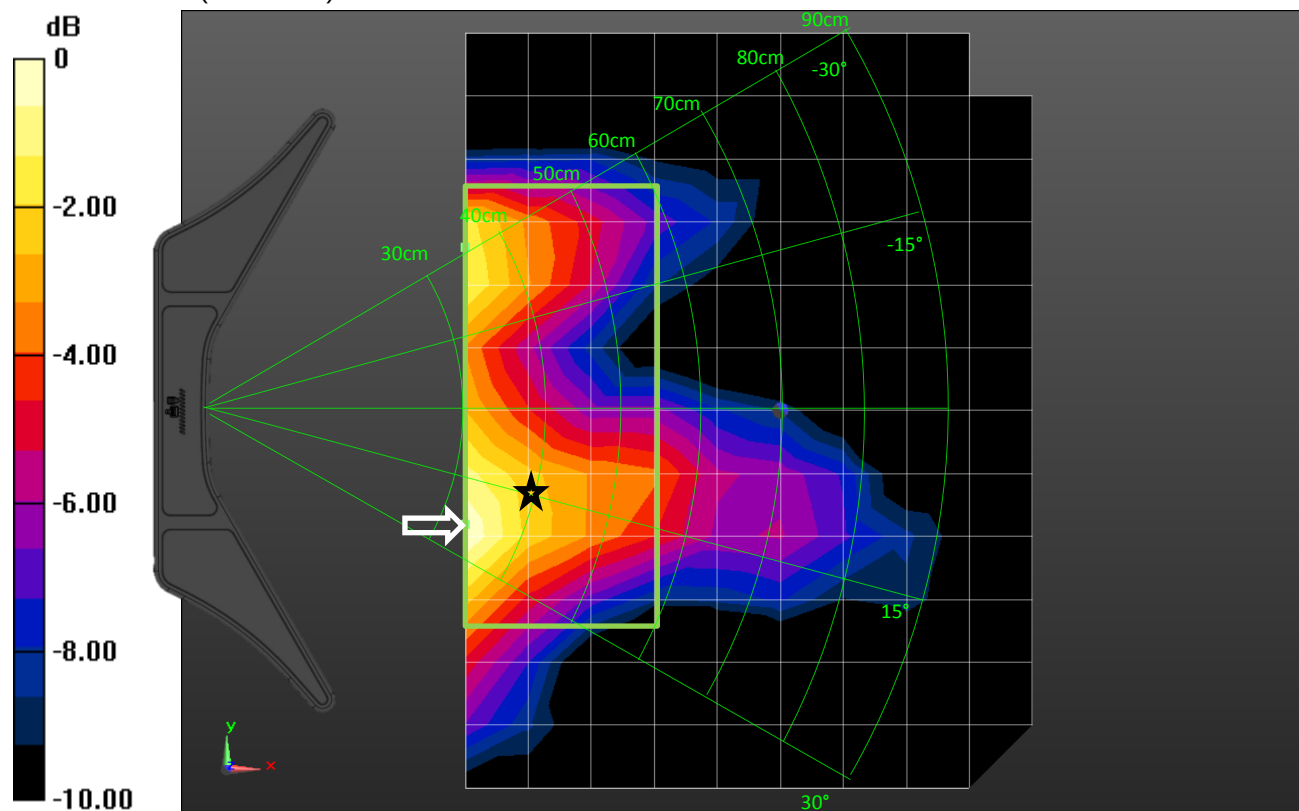
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_+15 degrees/CD A /RX 0 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) = 86.06 V/m

913MHz/start 300/TX5 0mm/400mm_+15 degrees/CD A /RX 0 Degrees/Pocket 3/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 85.50 V/m



0 dB = 85.50 V/m = 38.64 dBV/m

913 CW X-Y E-Field Fine scan

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:

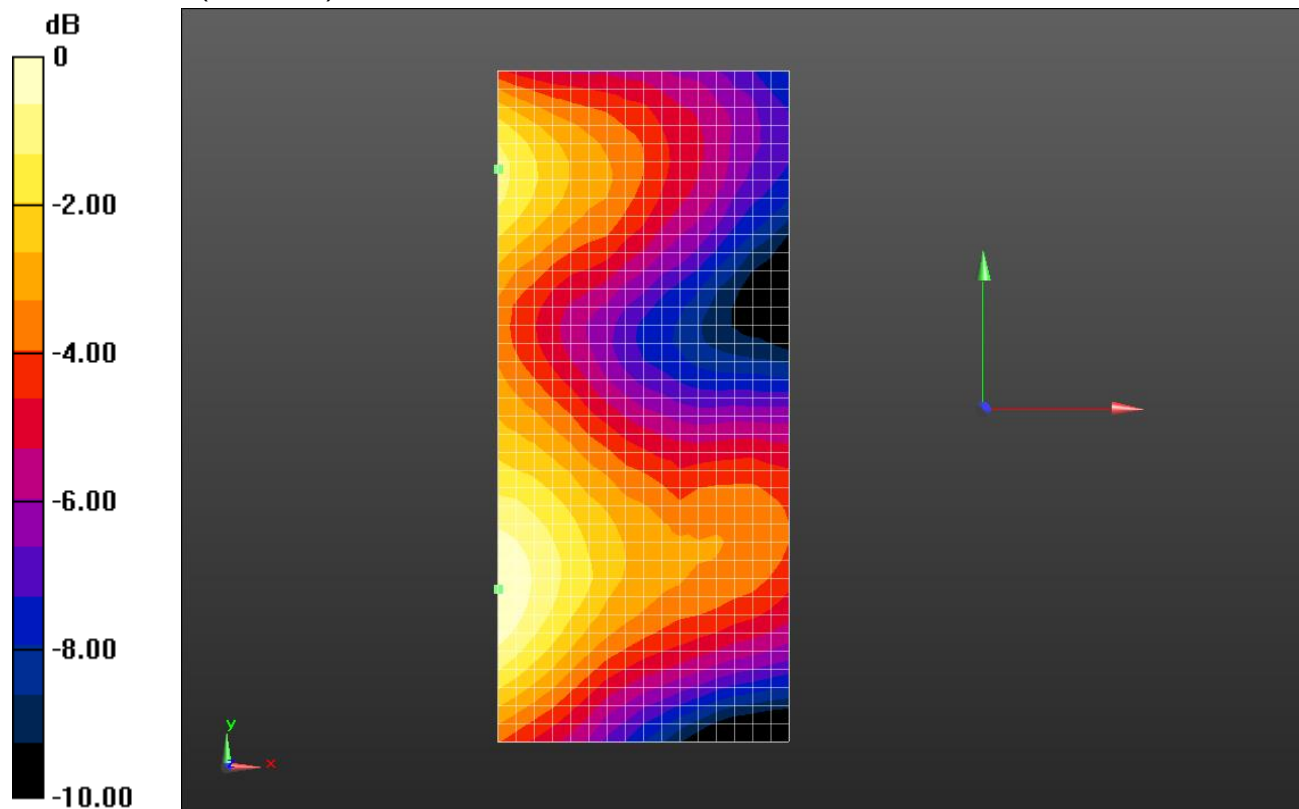
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_+15 degrees/CD A /RX 0 Degrees/Pocket 3/Area Scan (161x371x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 86.89 V/m

913MHz/start 300/TX5 0mm/400mm_+15 degrees/CD A /RX 0 Degrees/Pocket 3/Area Scan (17x38x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

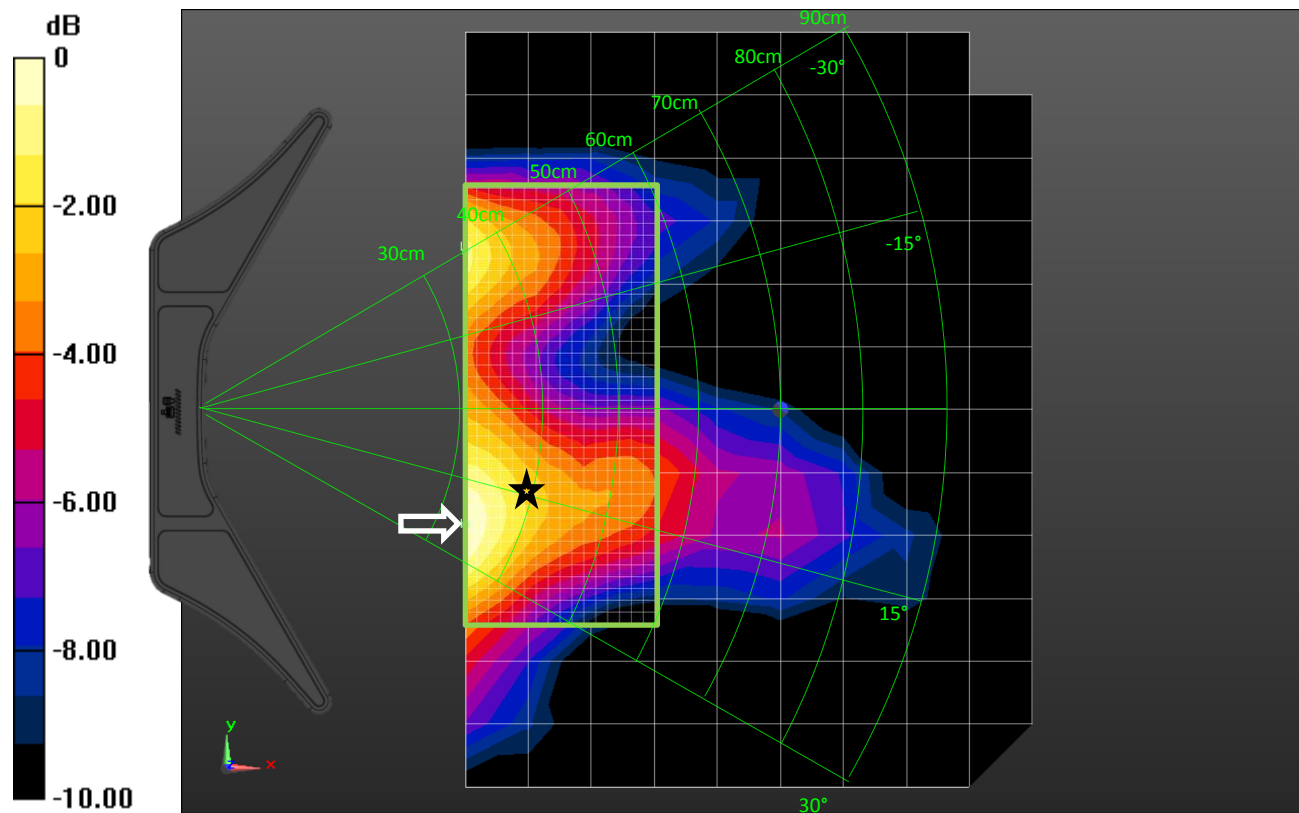
Maximum value of Total (measured) = 86.80 V/m



0 dB = 86.80 V/m = 38.77 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/400mm_+15 degrees/CD A /RX 0 Degrees/Pocket 3



913 CW X-Y E-Field Coarse scan

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:

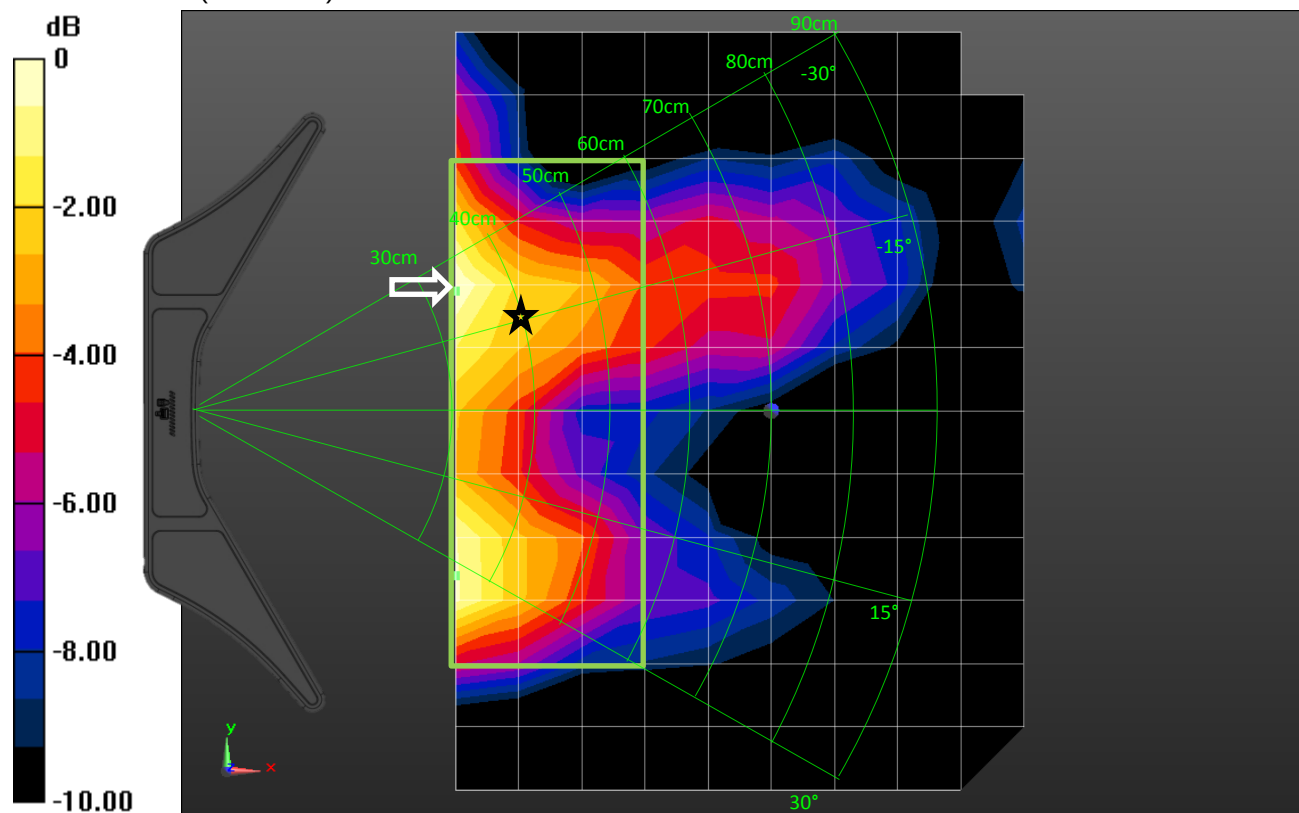
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_-15 degrees/CD A /RX 0 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) = 80.24 V/m

913MHz/start 300/TX5 0mm/400mm_-15 degrees/CD A /RX 0 Degrees/Pocket 1/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 79.91 V/m



0 dB = 79.91 V/m = 38.05 dBV/m

913 CW X-Y E-Field Fine scan

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:

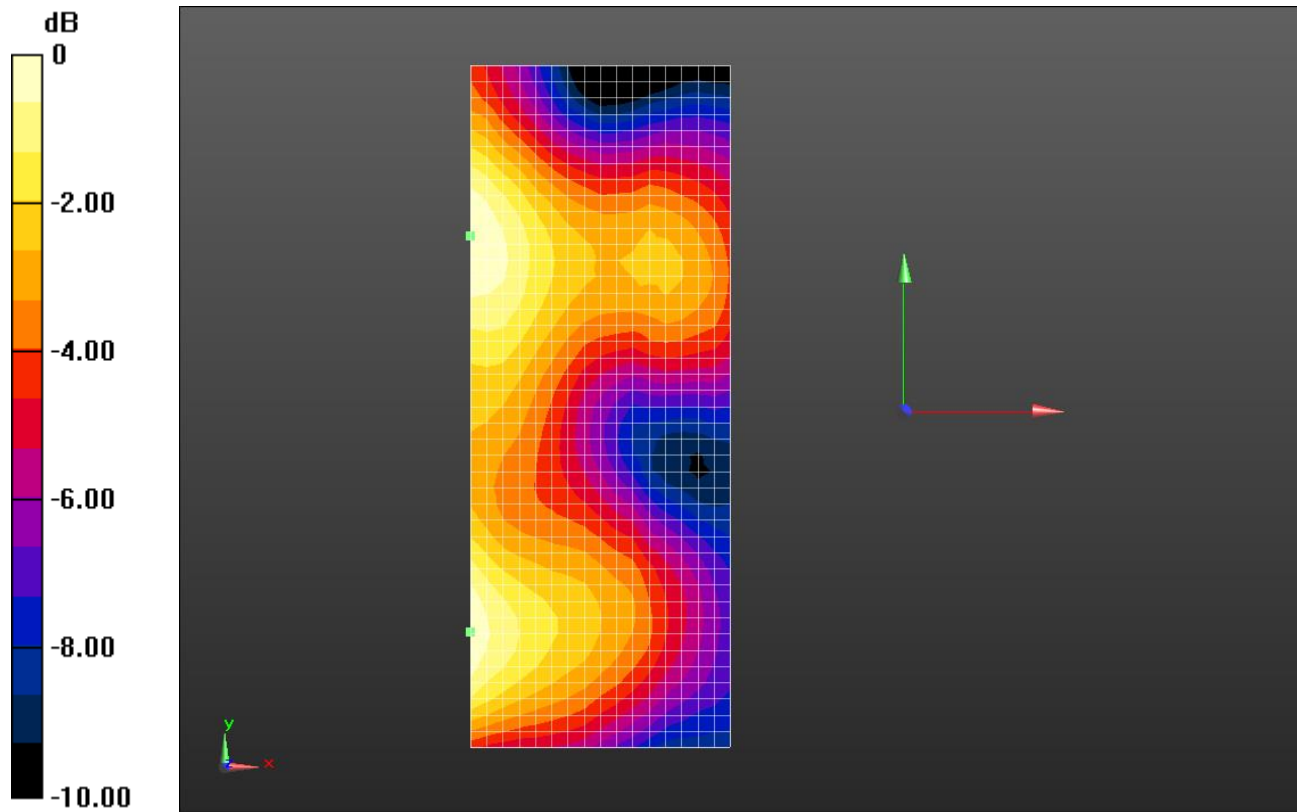
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_-15 degrees/CD A /RX 0 Degrees/Pocket 1/Area Scan (161x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 80.09 V/m

913MHz/start 300/TX5 0mm/400mm_-15 degrees/CD A /RX 0 Degrees/Pocket 1/Area Scan (17x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

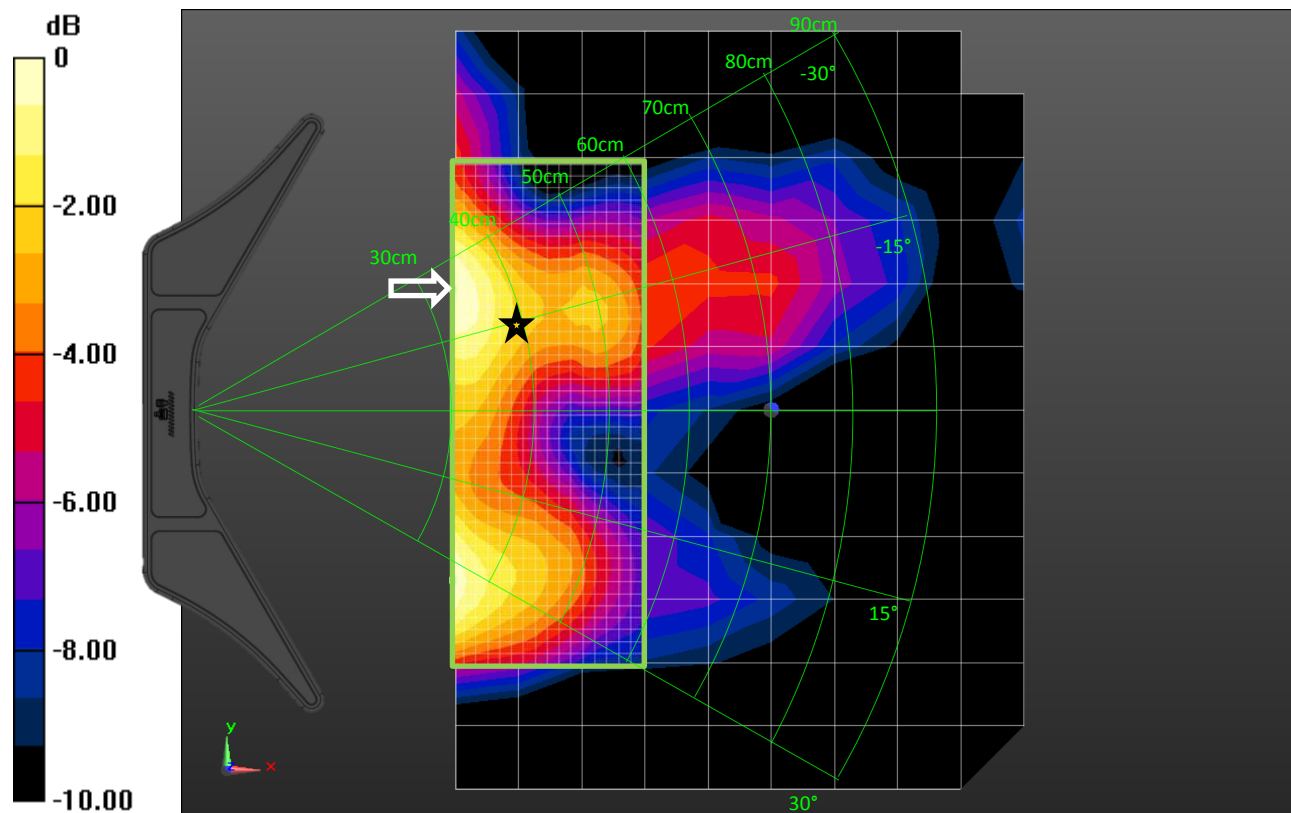
Maximum value of Total (measured) = 80.00 V/m



0 dB = 80.00 V/m = 38.06 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/400mm_-15 degrees/CD A /RX 0 Degrees/Pocket 1



0 dB = 79.91 V/m = 38.05 dBV/m

913 CW X-Y E-Field Coarse scan

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: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees/Pocket 15/Pre Area

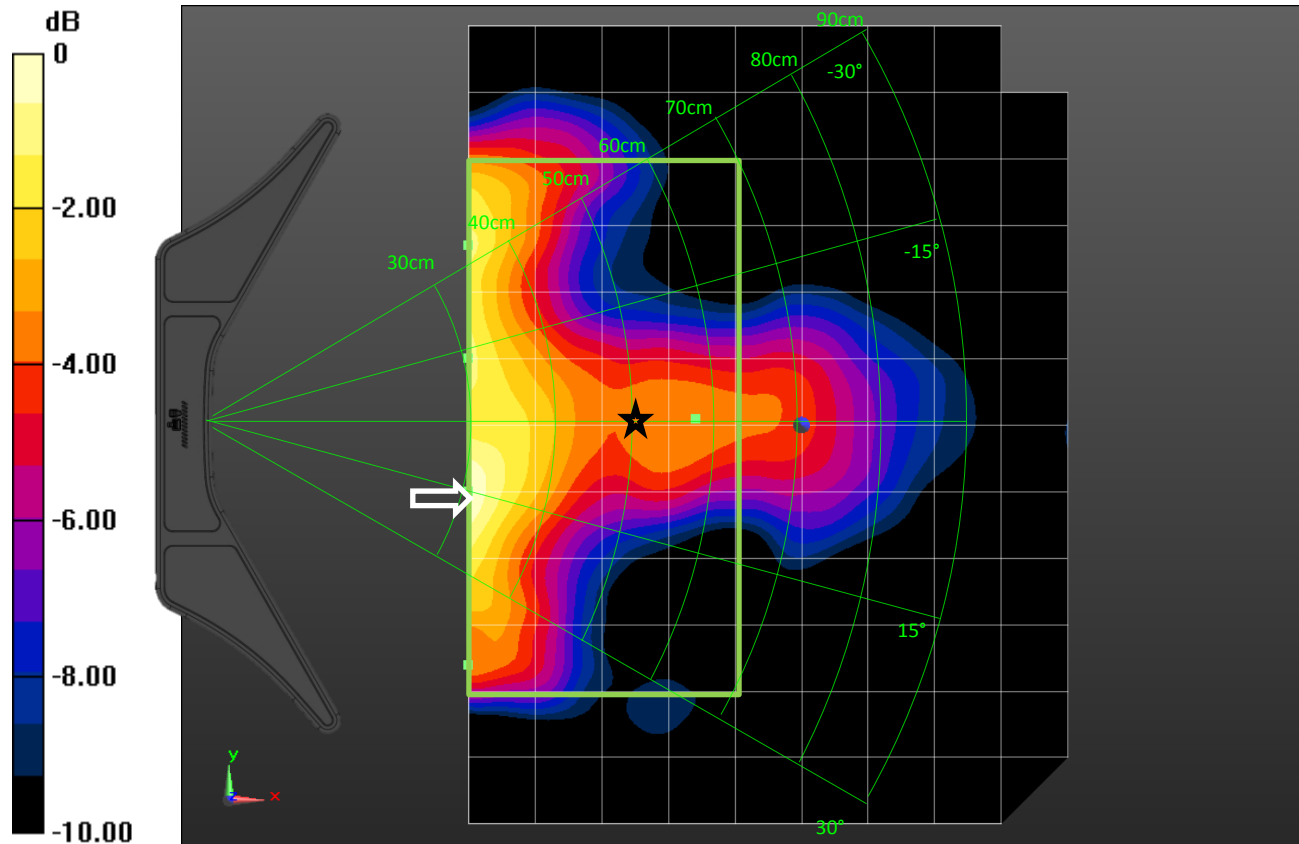
Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 81.18 V/m

913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees/Pocket 15/Pre Area

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

Maximum value of Total (measured) = 81.18 V/m



0 dB = 81.18 V/m = 38.19 dBV/m

913 CW X-Y E-Field Fine scan

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: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees/Pocket 15/Area

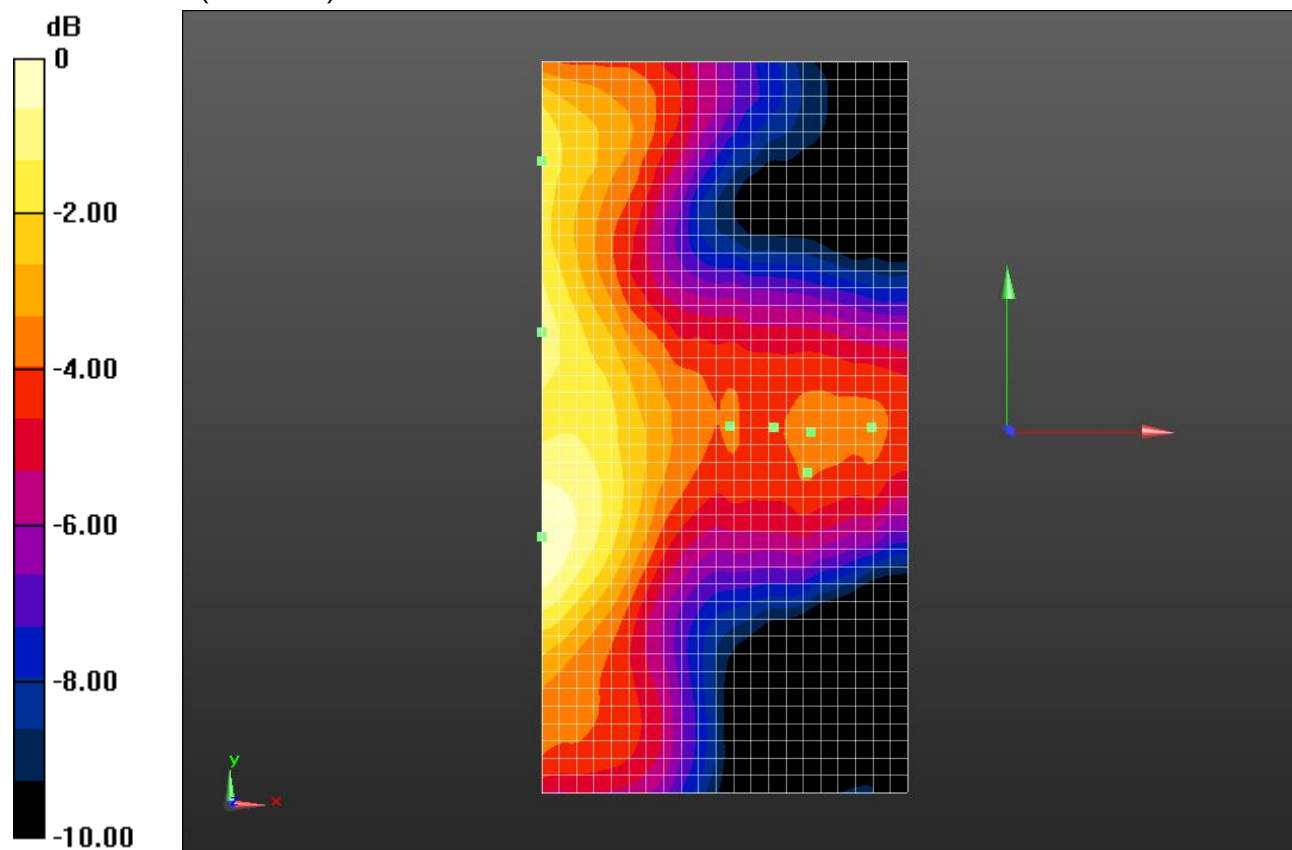
Scan (211x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 82.30 V/m

913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees/Pocket 15/Area

Scan (22x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

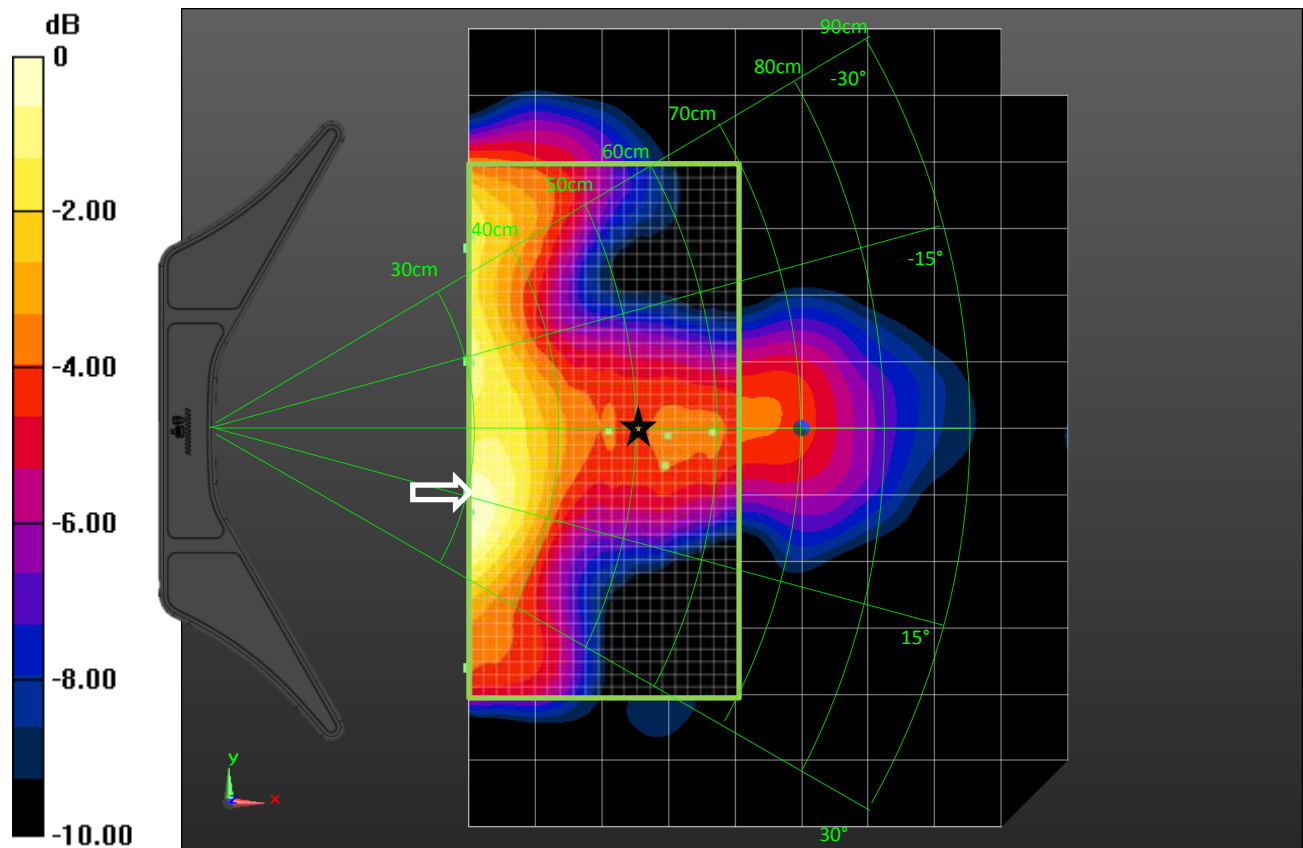
Maximum value of Total (measured) = 82.22 V/m



0 dB = 82.22 V/m = 38.30 dBV/m

913 Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees/Pocket 15



913 CW X-Y E-Field Coarse scan

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: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_+15 degrees/CD A /RX +0 Degrees/Pocket 16/Pre

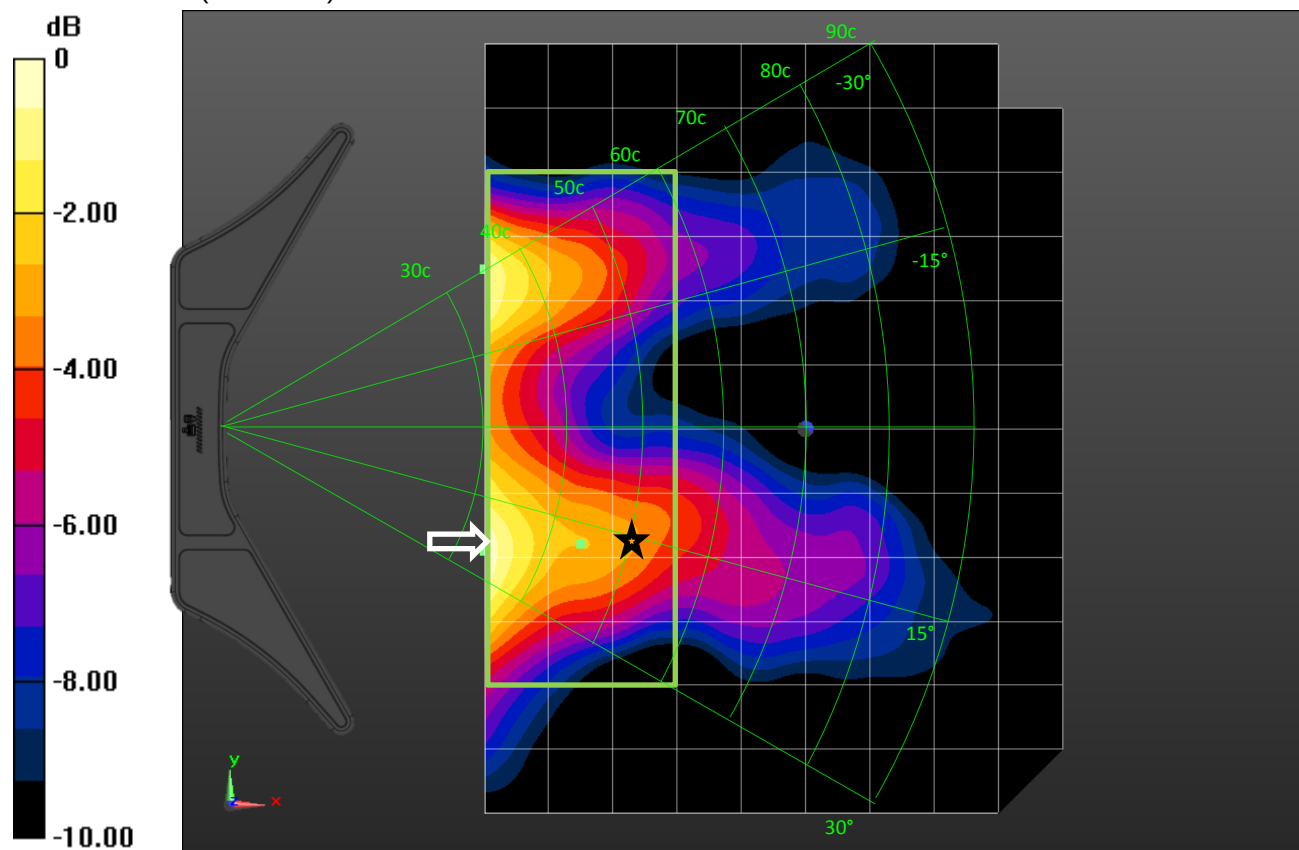
Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 86.31 V/m

913MHz/start 300/TX5 0mm/500mm_+15 degrees/CD A /RX +0 Degrees/Pocket 16/Pre

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

Maximum value of Total (measured) = 86.19 V/m



0 dB = 86.19 V/m = 38.71 dBV/m

913 CW X-Y E-Field Fine scan

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:

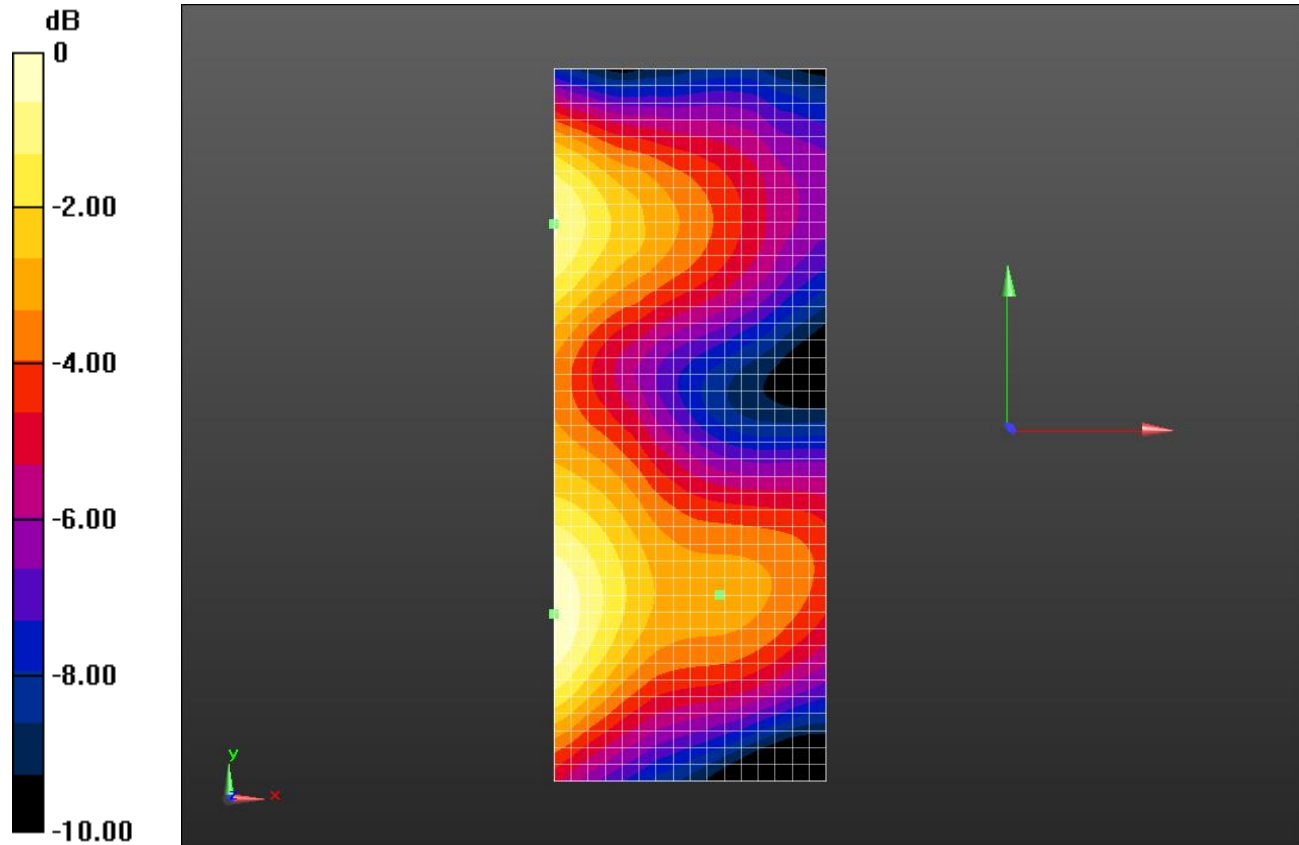
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_+15 degrees/CD A /RX +0 Degrees/Pocket 16/Area Scan (161x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 86.21 V/m

913MHz/start 300/TX5 0mm/500mm_+15 degrees/CD A /RX +0 Degrees/Pocket 16/Area Scan (17x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

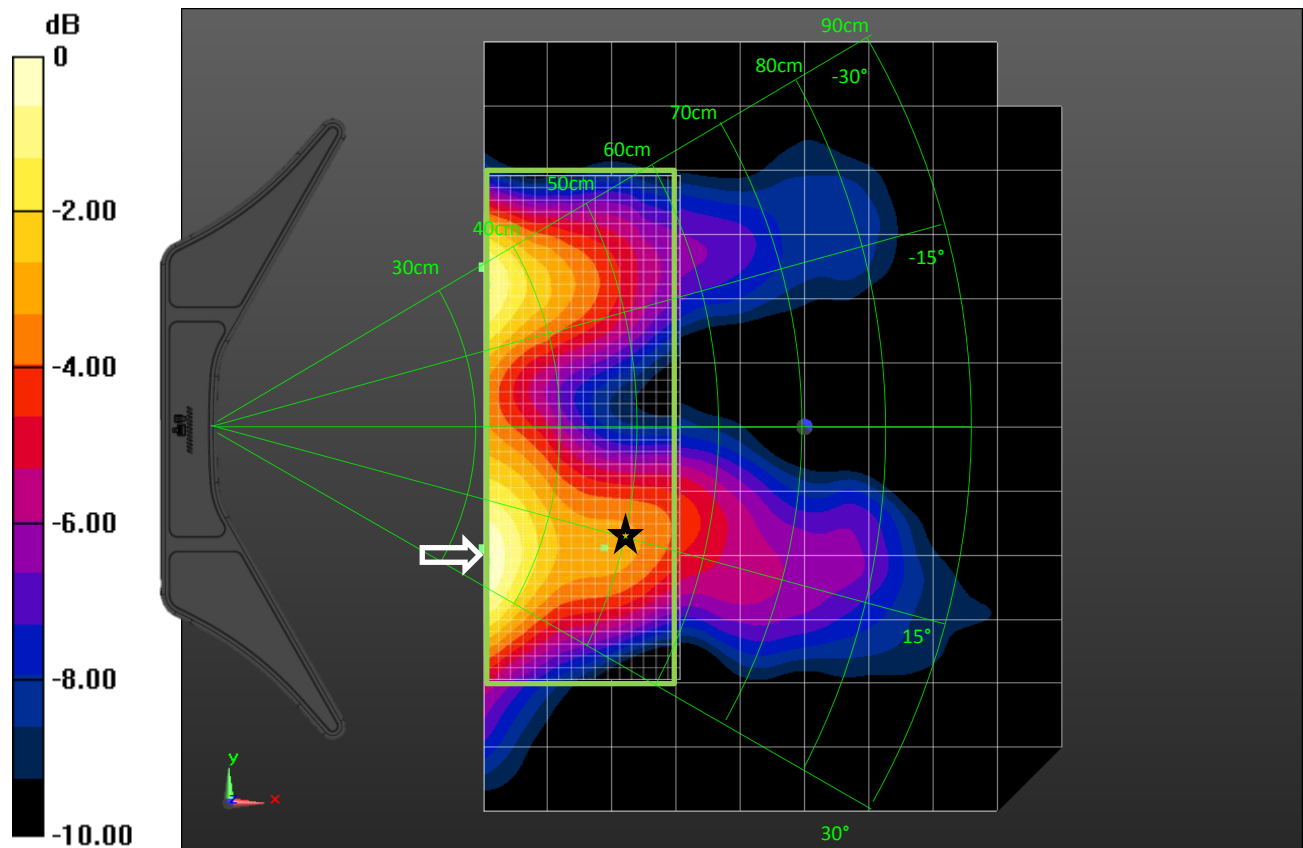
Maximum value of Total (measured) = 86.21 V/m



0 dB = 86.21 V/m = 38.71 dBV/m

913 Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/500mm_+15 degrees/CD A /RX +0 Degrees/Pocket 16



913 CW X-Y E-Field Coarse scan

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: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_-15 degrees/CD A /RX 0 Degrees/Pocket 14/Pre

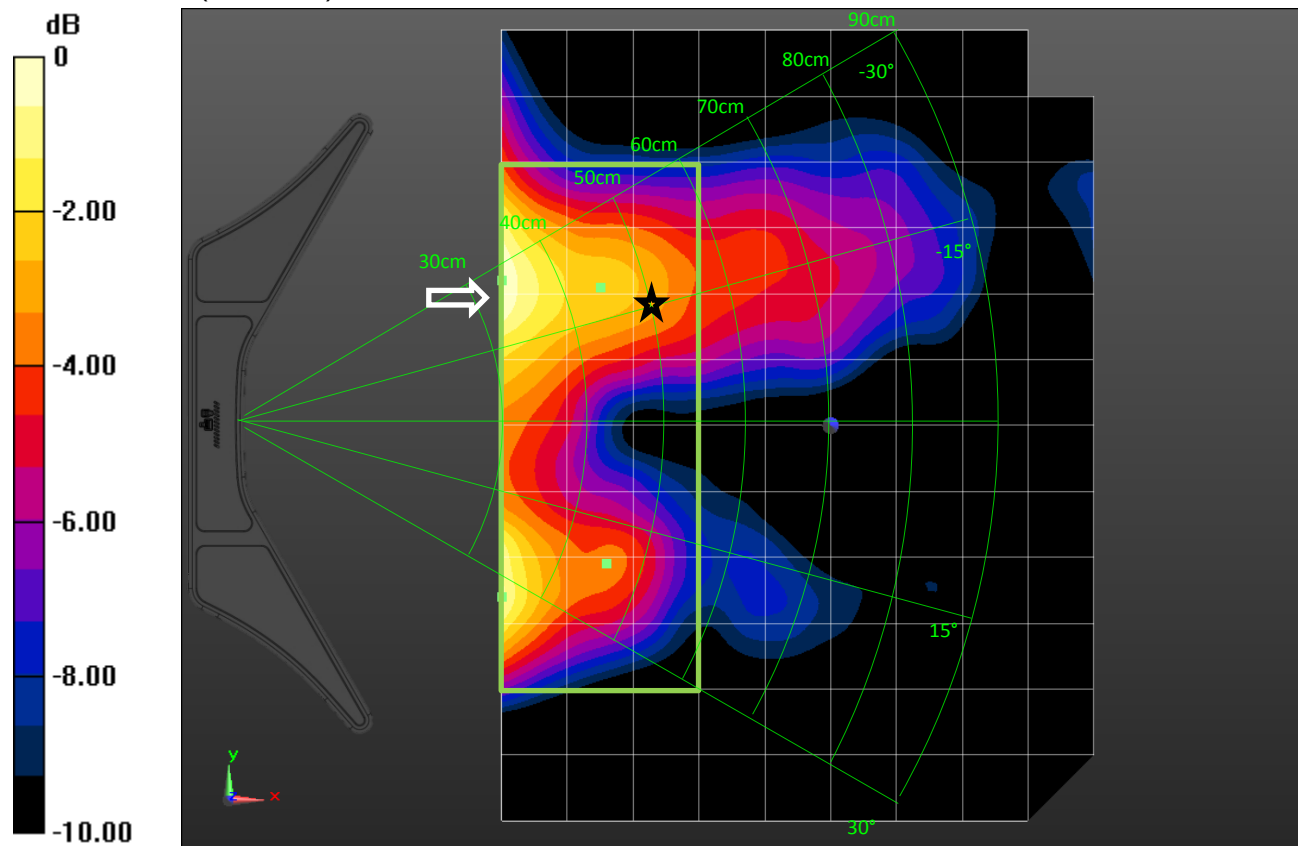
Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 84.30 V/m

913MHz/start 300/TX5 0mm/500mm_-15 degrees/CD A /RX 0 Degrees/Pocket 14/Pre

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

Maximum value of Total (measured) = 84.03 V/m



0 dB = 84.03 V/m = 38.49 dBV/m

913 CW X-Y E-Field Fine scan

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:

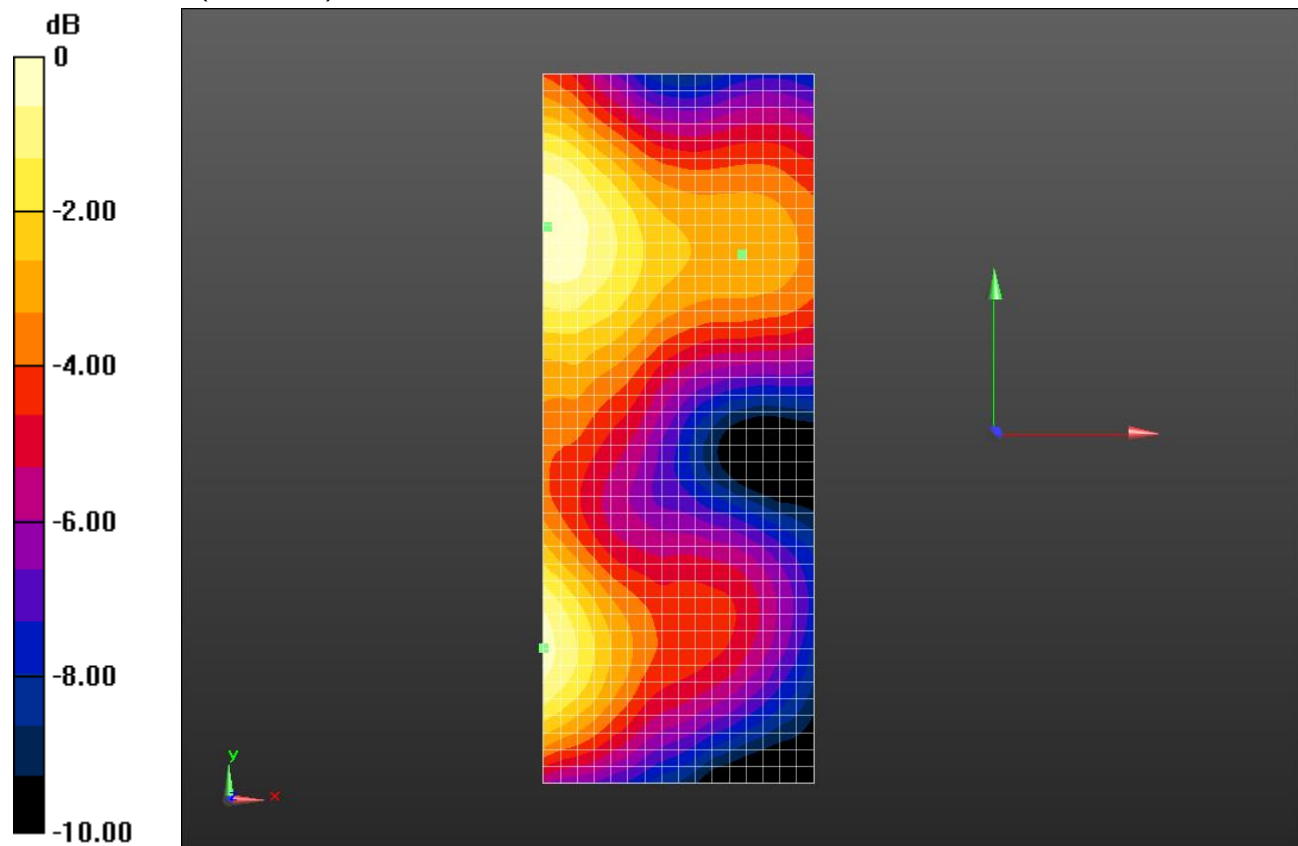
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_-15 degrees/CD A /RX 0 Degrees/Pocket 14/Area Scan (161x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 82.99 V/m

913MHz/start 300/TX5 0mm/500mm_-15 degrees/CD A /RX 0 Degrees/Pocket 14/Area Scan (17x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

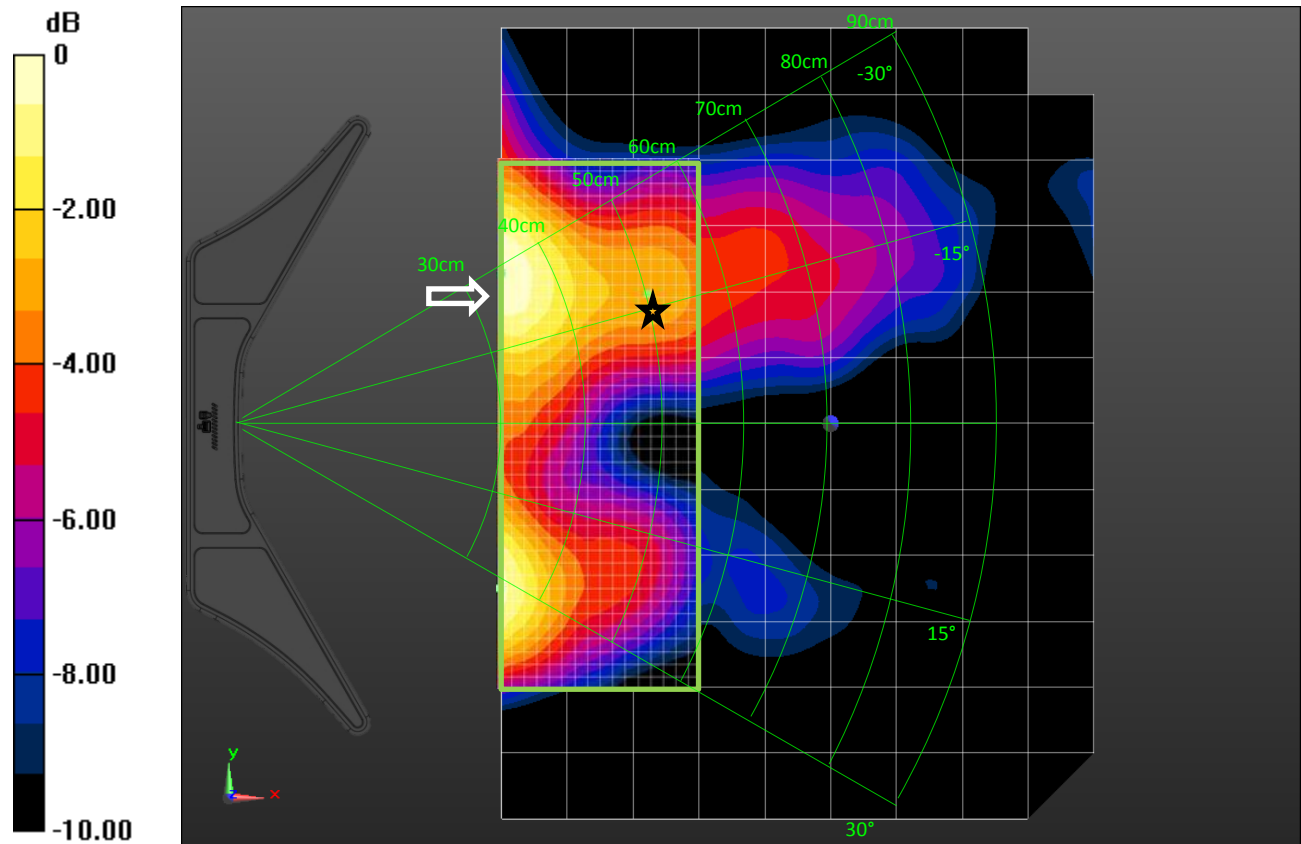
Maximum value of Total (measured) = 82.95 V/m



0 dB = 82.95 V/m = 38.38 dBV/m

913 Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/500mm_-15 degrees/CD A /RX 0 Degrees/Pocket 14



913 CW X-Y E-Field Coarse scan

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: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_+30 degrees/CD A /RX 0 Degrees/Pocket 17/Pre

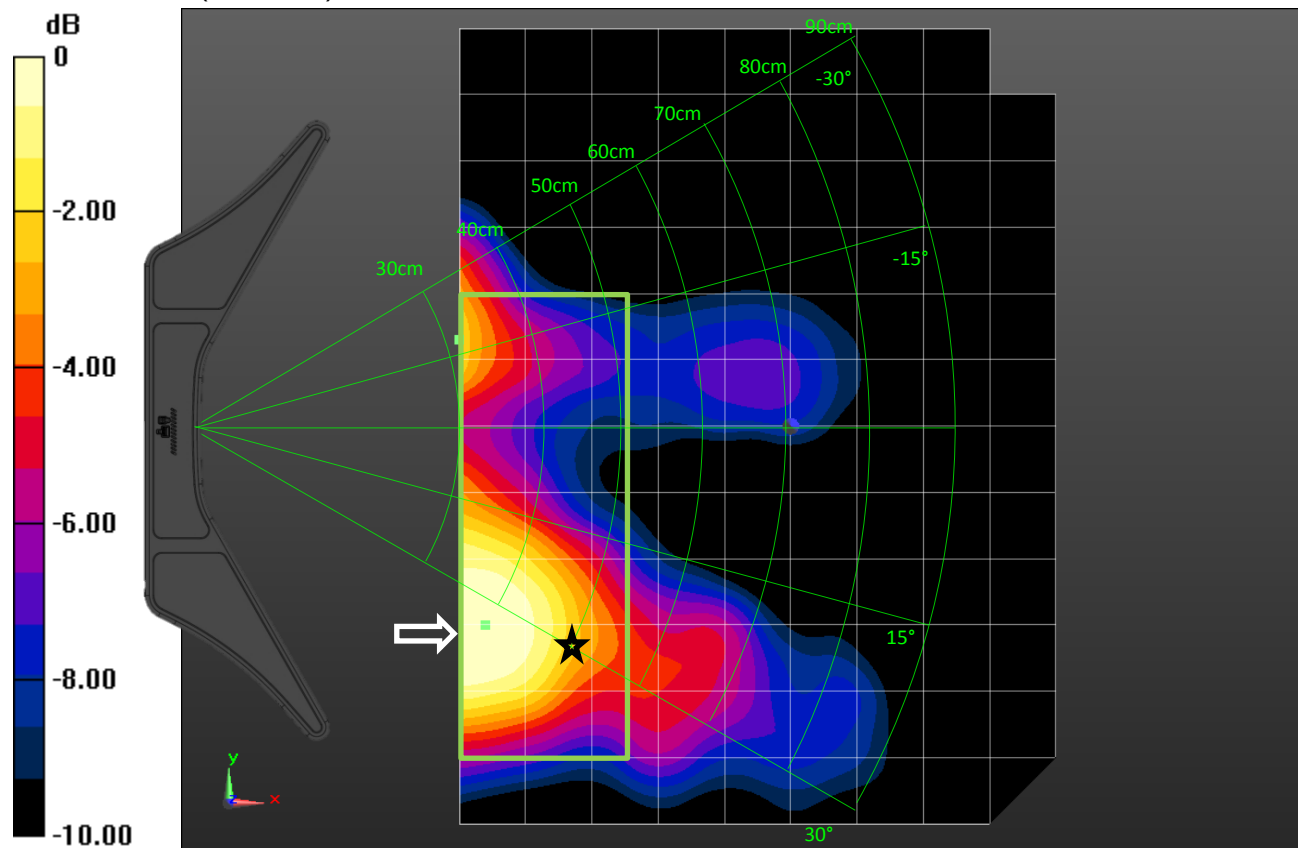
Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 86.68 V/m

913MHz/start 300/TX5 0mm/500mm_+30 degrees/CD A /RX 0 Degrees/Pocket 17/Pre

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

Maximum value of Total (measured) = 84.48 V/m



0 dB = 84.48 V/m = 38.54 dBV/m

913 CW X-Y E-Field Fine scan

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:

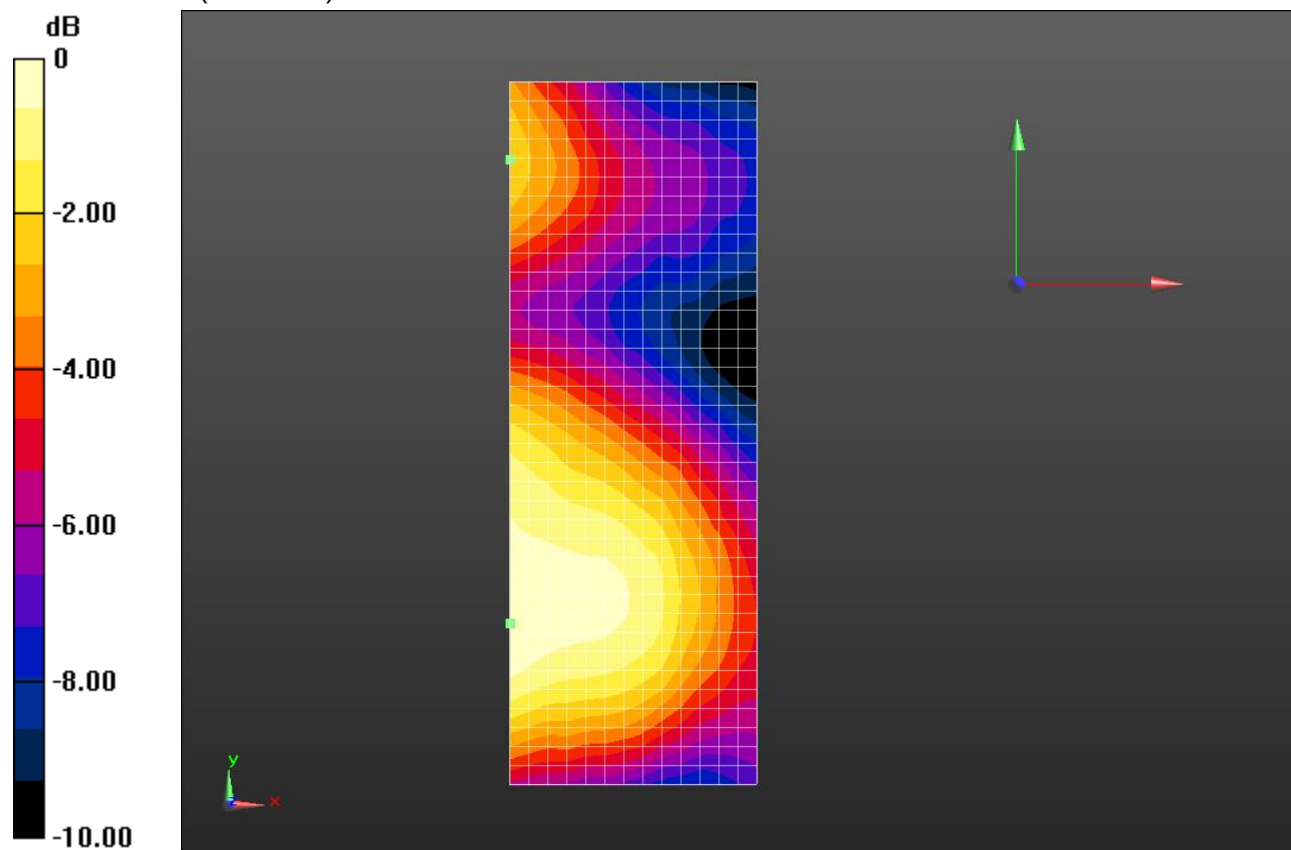
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_+30 degrees/CD A /RX 0 Degrees/Pocket 17/Area Scan (131x371x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 84.99 V/m

913MHz/start 300/TX5 0mm/500mm_+30 degrees/CD A /RX 0 Degrees/Pocket 17/Area Scan (14x38x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

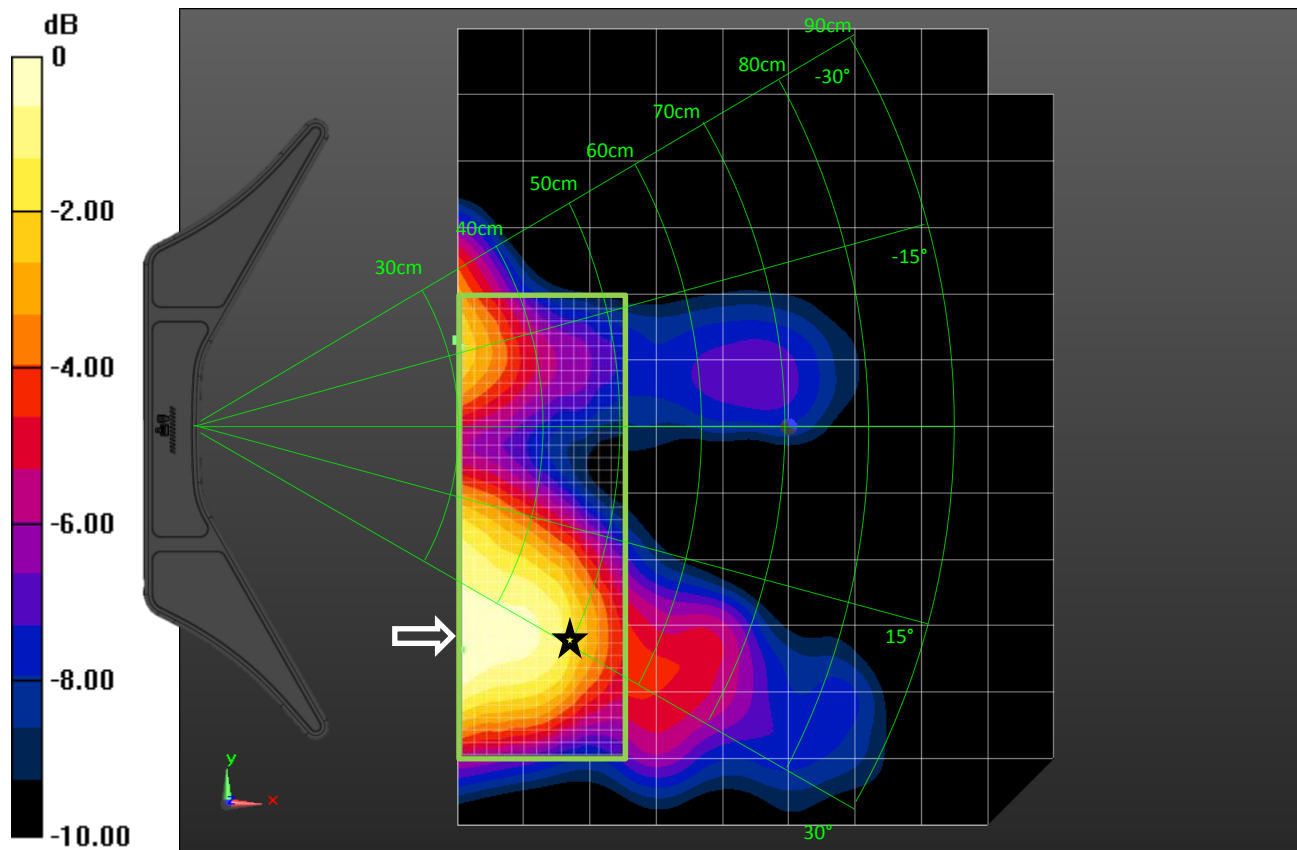
Maximum value of Total (measured) = 84.94 V/m



0 dB = 84.94 V/m = 38.58 dBV/m

913 Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/500mm_+30 degrees/CD A /RX 0 Degrees/Pocket 17



913 CW X-Y E-Field Coarse scan

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: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_-30 degrees/CD A /RX 0 Degrees/Pocket 13/Pre

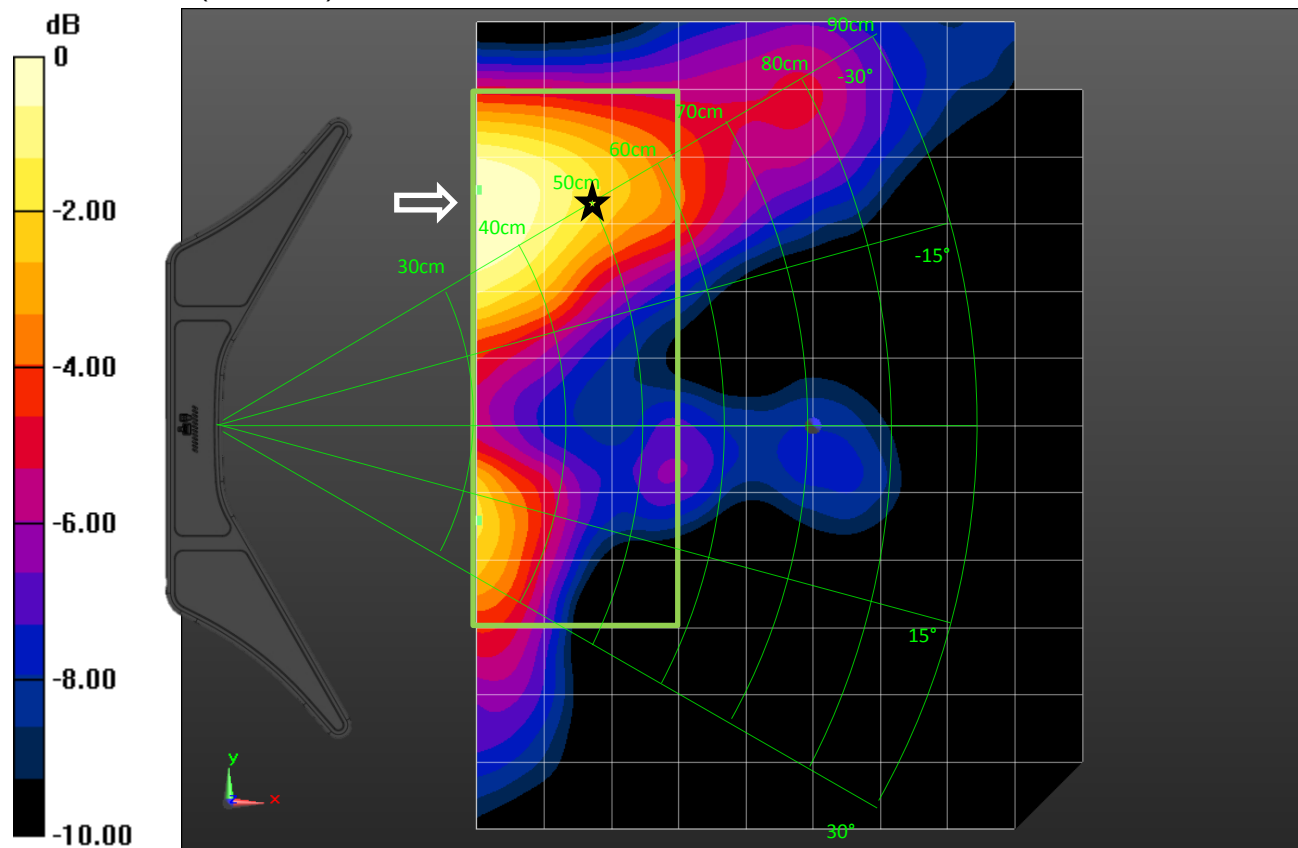
Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 83.07 V/m

913MHz/start 300/TX5 0mm/500mm_-30 degrees/CD A /RX 0 Degrees/Pocket 13/Pre

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

Maximum value of Total (measured) = 82.35 V/m



0 dB = 82.35 V/m = 38.31 dBV/m

913 CW X-Y E-Field Fine scan

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:

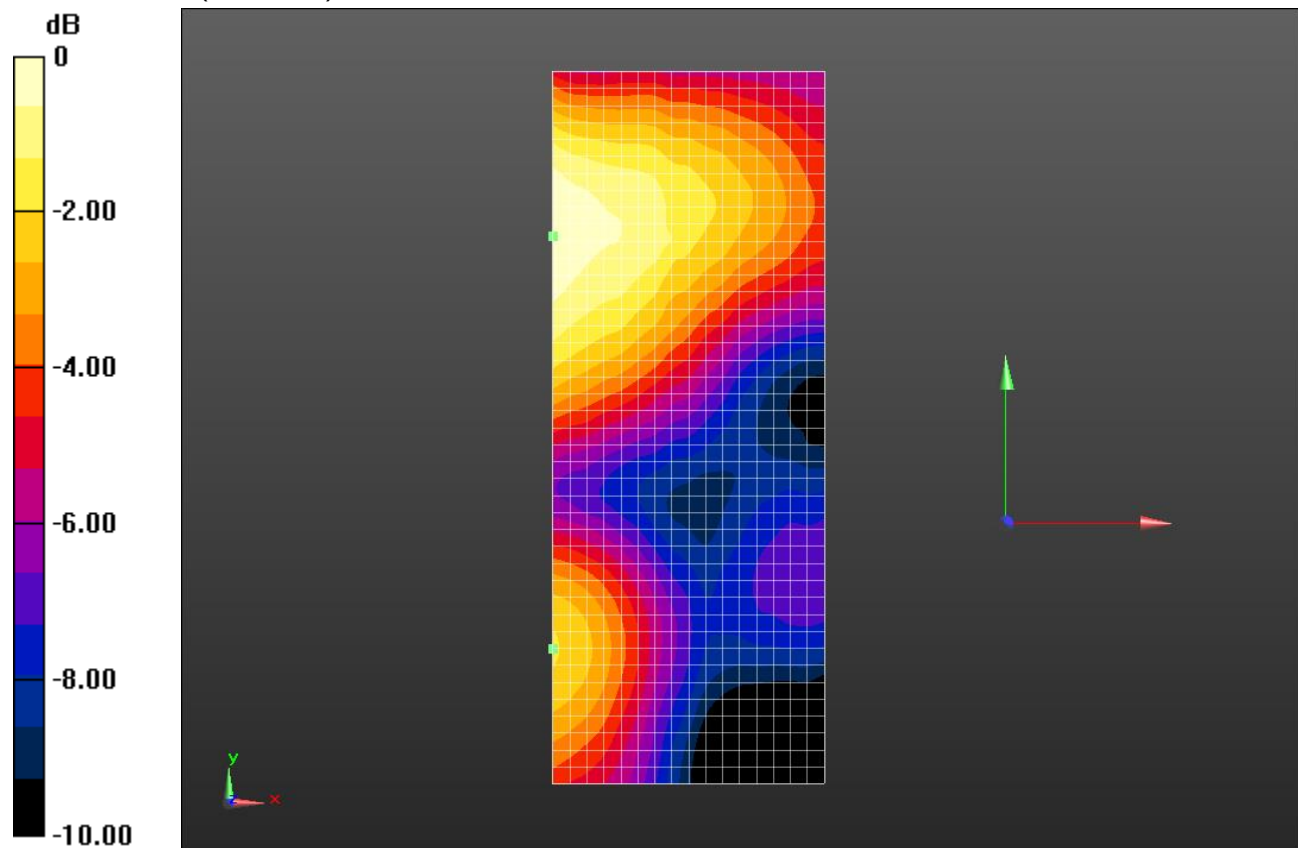
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/500mm_-30 degrees/CD A /RX 0 Degrees/Pocket 13/Area Scan (161x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 83.69 V/m

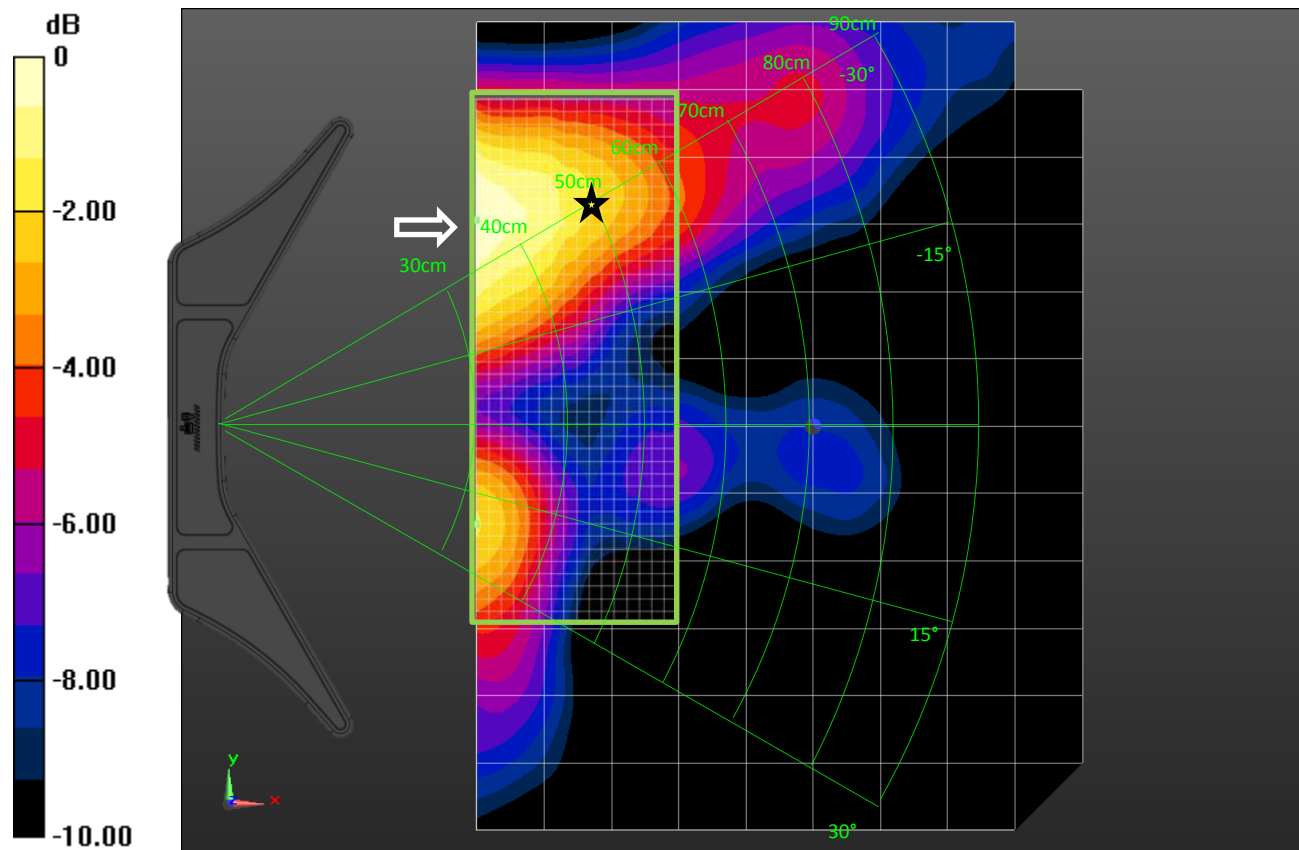
913MHz/start 300/TX5 0mm/500mm_-30 degrees/CD A /RX 0 Degrees/Pocket 13/Area Scan (17x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

Maximum value of Total (measured) = 83.60 V/m



913 Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/500mm_-30 degrees/CD A /RX 0 Degrees/Pocket 13



913 CW X-Y E-Field Coarse scan

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

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD A /RX 0 Degrees/Pocket 6/Pre Area

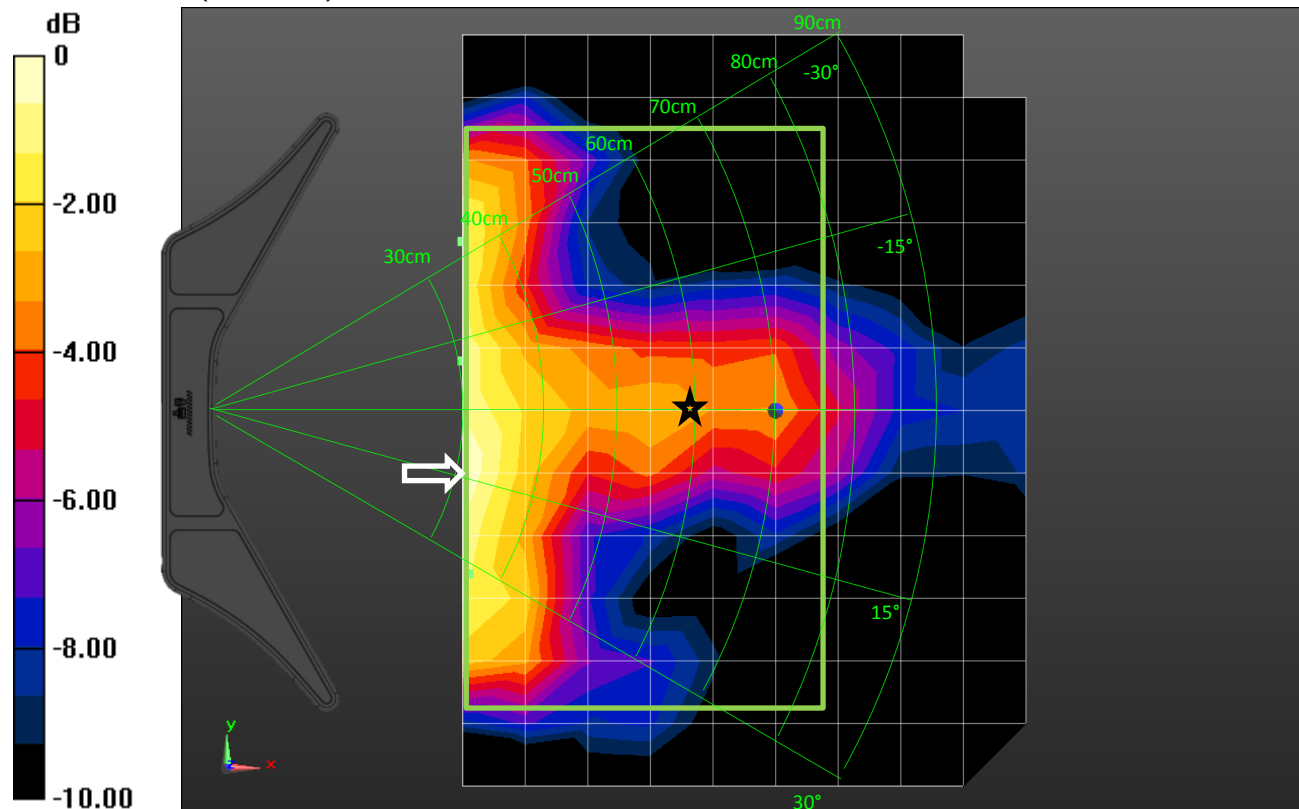
Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 74.62 V/m

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD A /RX 0 Degrees/Pocket 6/Pre Area

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

Maximum value of Total (measured) = 74.62 V/m



0 dB = 74.62 V/m = 37.46 dBV/m

913 CW X-Y E-Field Fine scan

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

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD A /RX 0 Degrees/Pocket 6/Area Scan

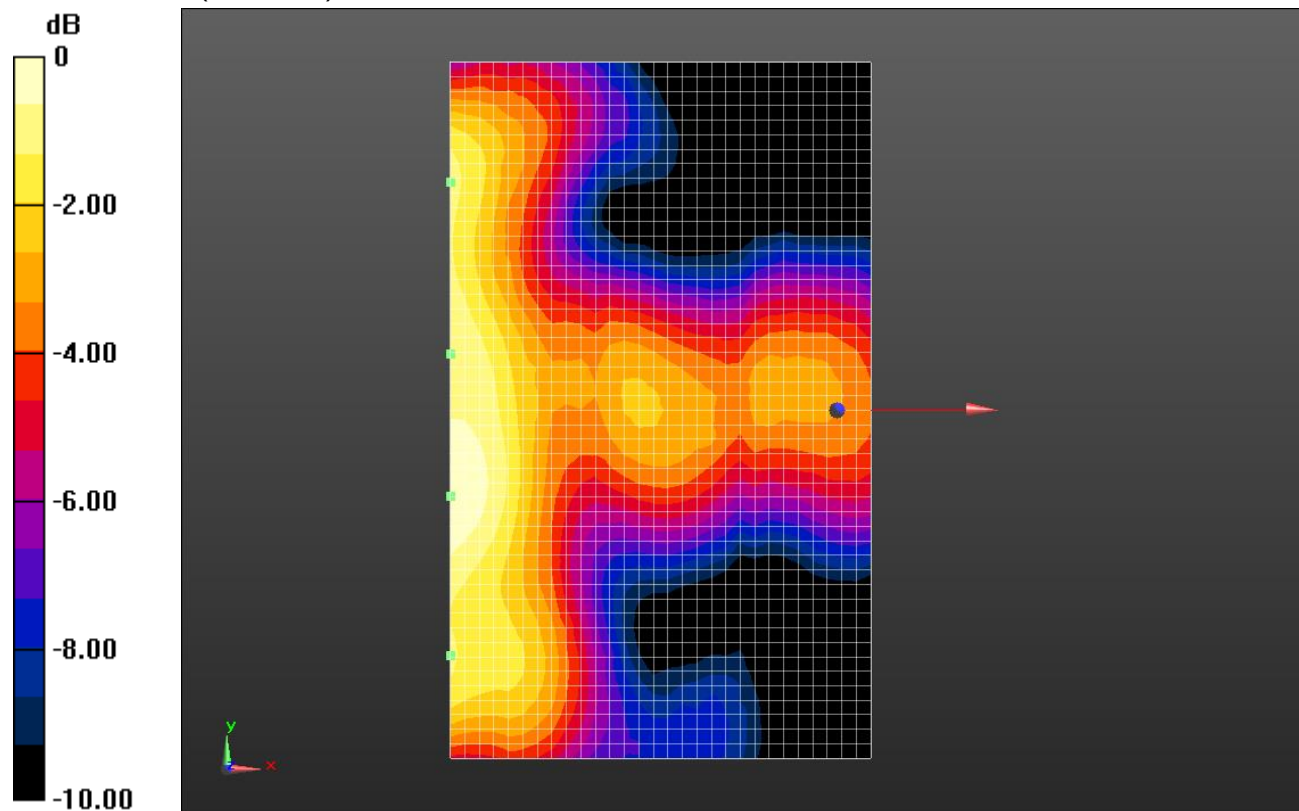
(291x481x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 74.89 V/m

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD A /RX 0 Degrees/Pocket 6/Area Scan

(30x49x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

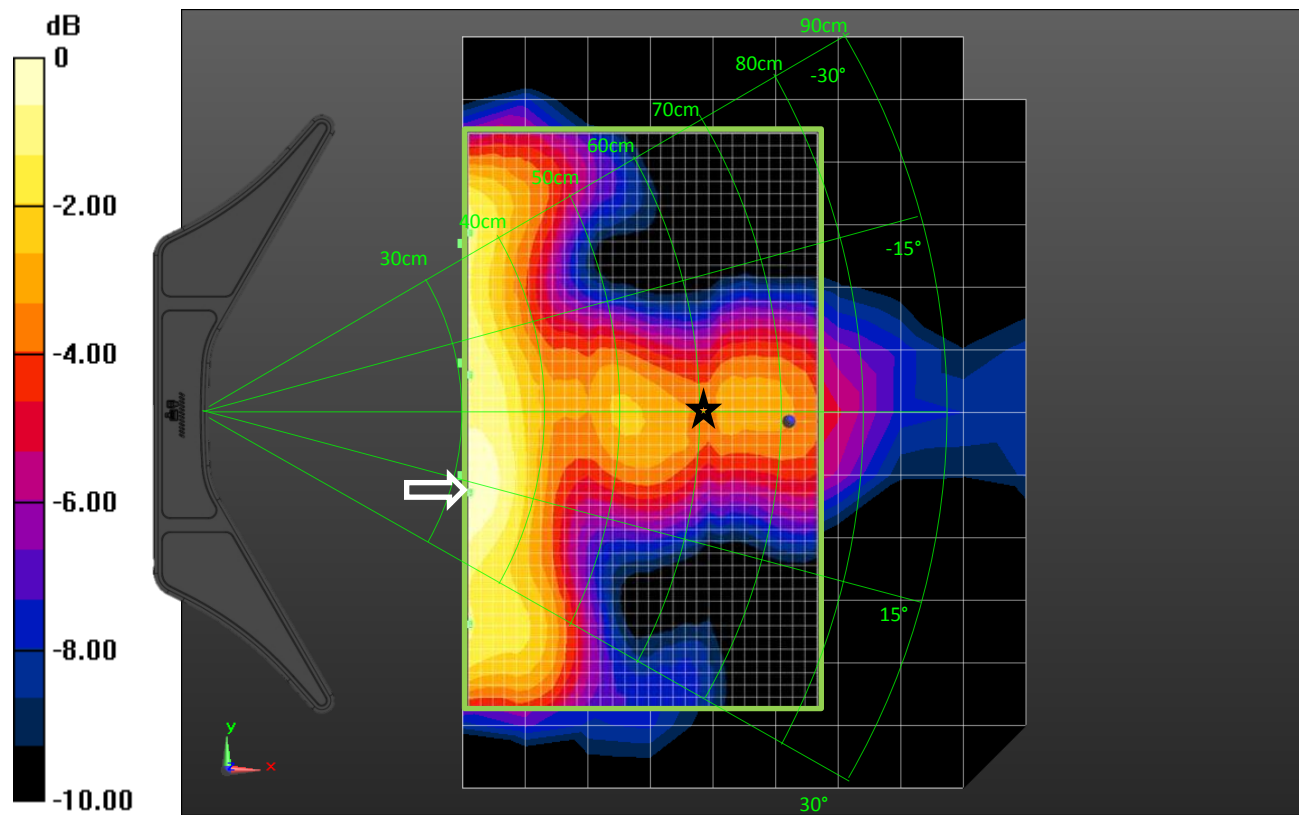
Maximum value of Total (measured) = 74.89 V/m



0 dB = 74.89 V/m = 37.49 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD A /RX 0 Degrees/Pocket 6



913 CW X-Y E-Field Coarse scan

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:

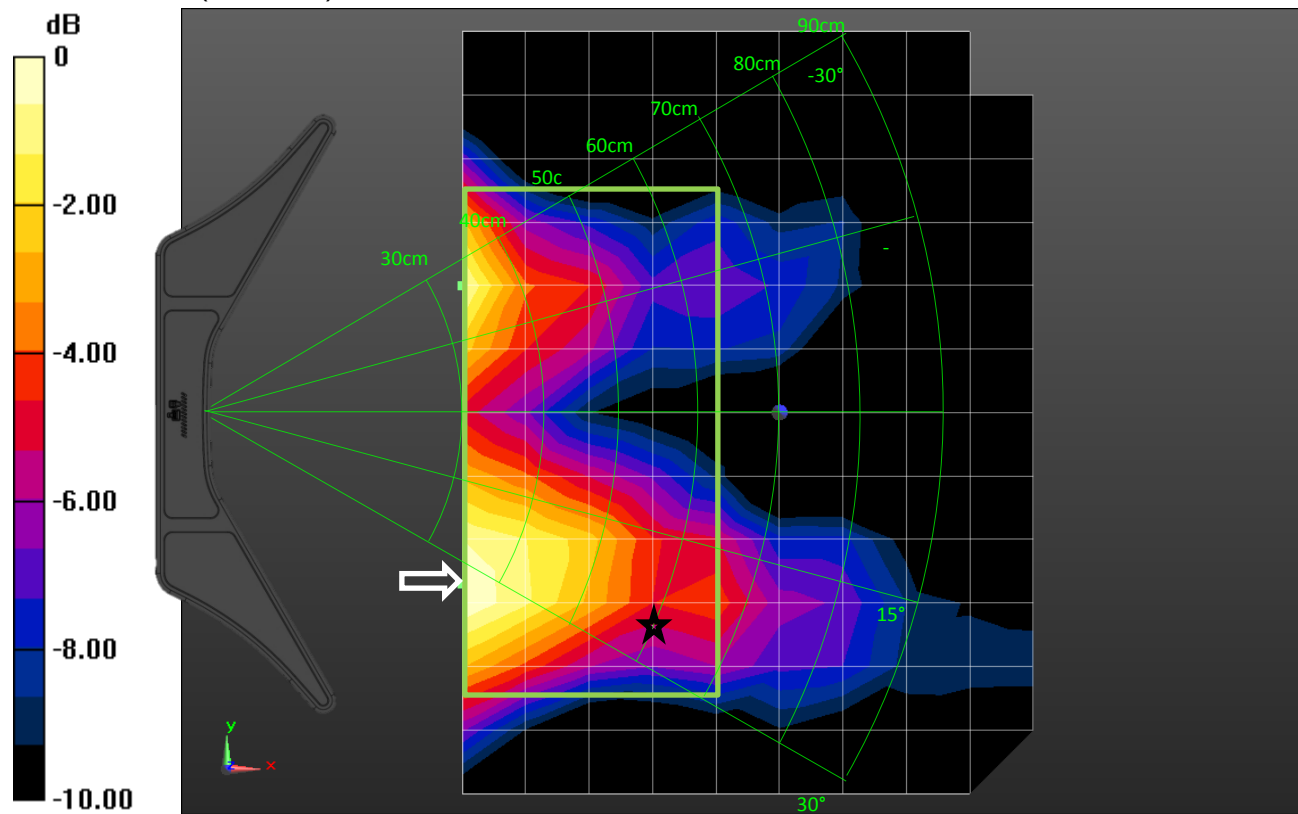
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/600mm_+25 degrees/CD A /RX 0 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) = 85.51 V/m

913MHz/start 300/TX5 0mm/600mm_+25 degrees/CD A /RX 0 Degrees/Pocket 7/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 84.09 V/m



0 dB = 84.09 V/m = 38.49 dBV/m

913 CW X-Y E-Field Fine scan

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:

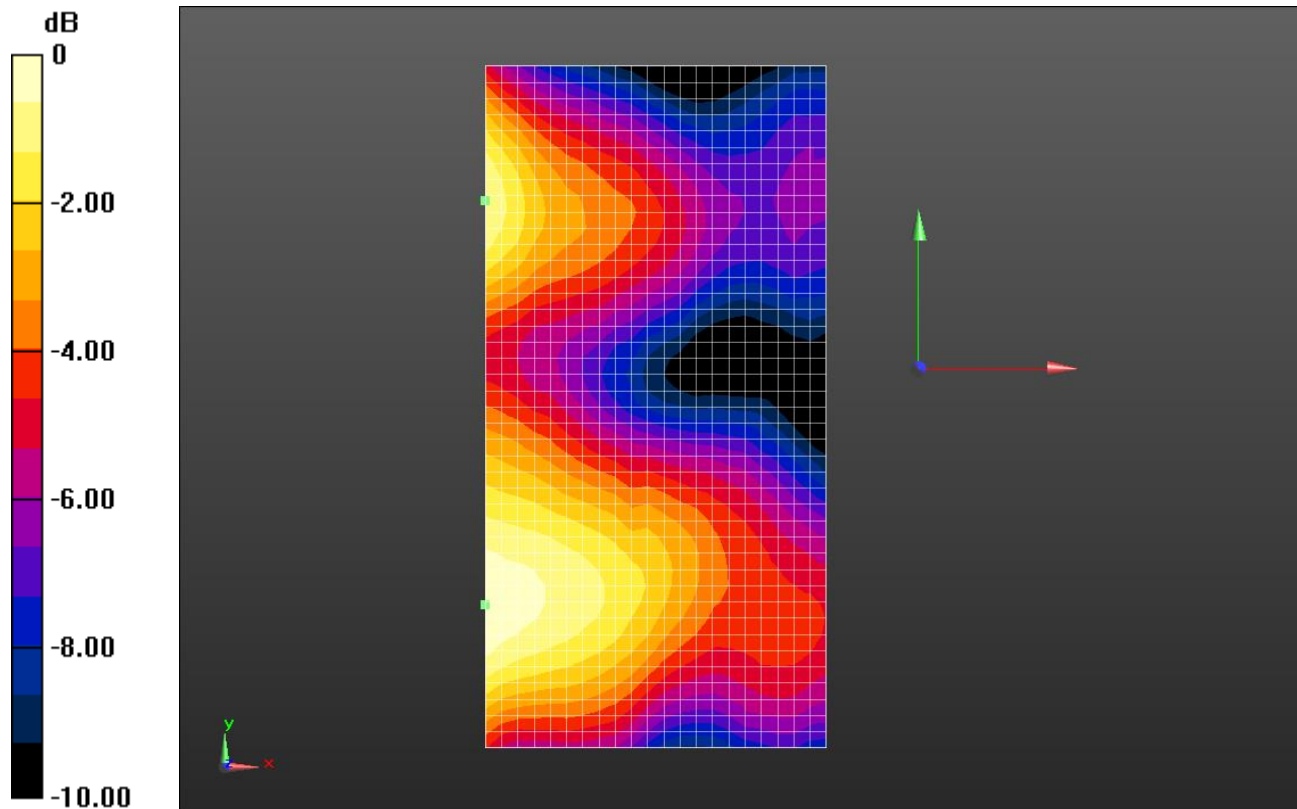
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/600mm_+25 degrees/CD A /RX 0 Degrees/Pocket 7/Area Scan (211x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 83.15 V/m

913MHz/start 300/TX5 0mm/600mm_+25 degrees/CD A /RX 0 Degrees/Pocket 7/Area Scan (22x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

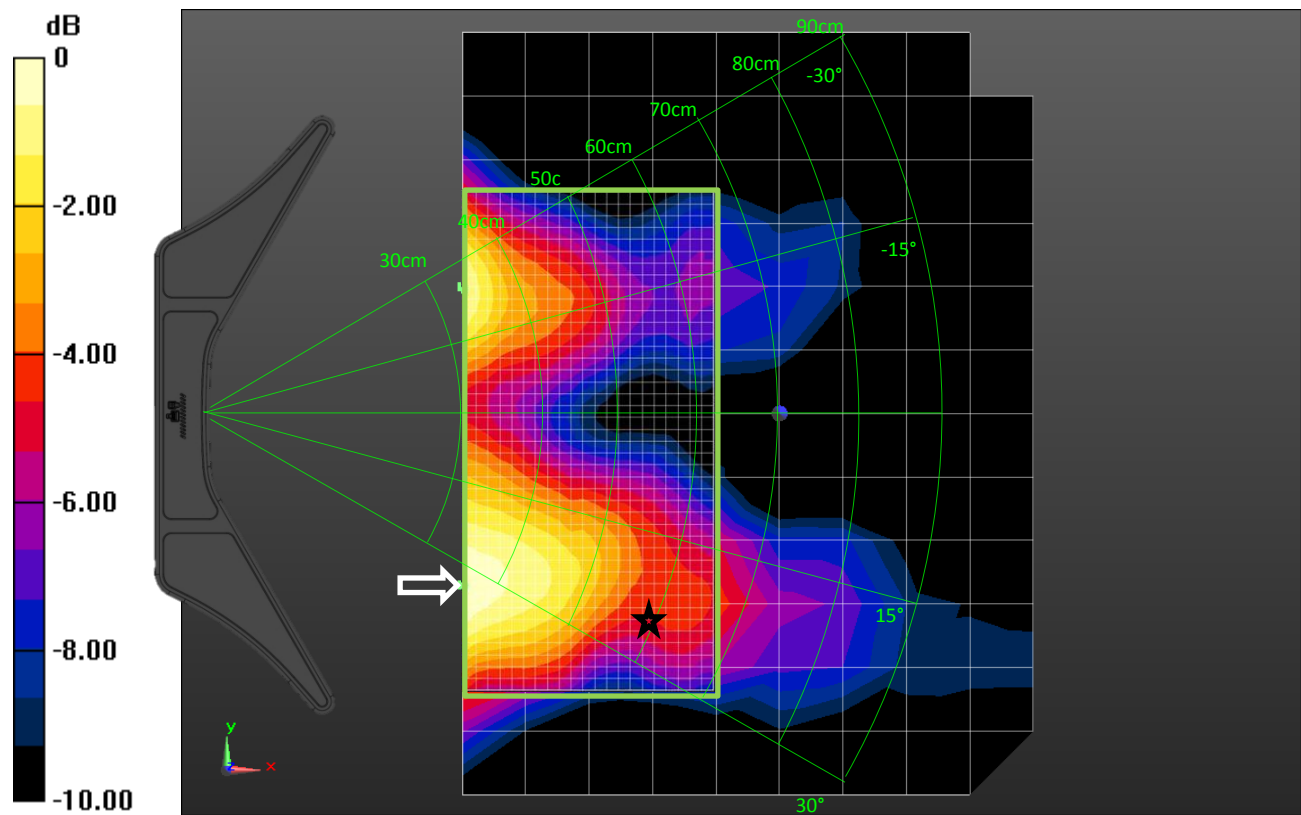
Maximum value of Total (measured) = 83.13 V/m



0 dB = 83.13 V/m = 38.40 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/600mm_+25 degrees/CD A /RX 0 Degrees/Pocket 7



913 CW X-Y E-Field Coarse scan

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

913MHz/start 300/TX5 0mm/600mm_-25 degrees/CD A /RX 0 Degrees/Pocket 5/Pre Area

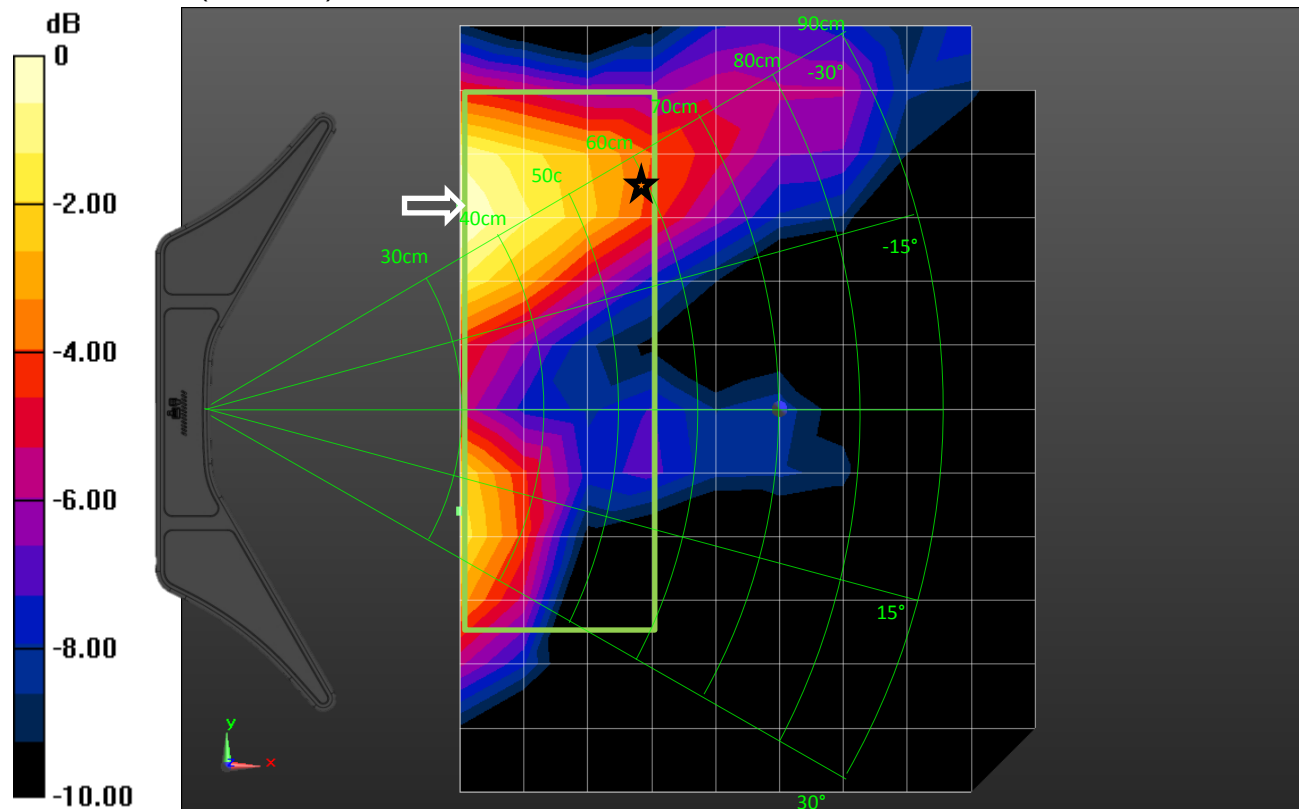
Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 82.48 V/m

913MHz/start 300/TX5 0mm/600mm_-25 degrees/CD A /RX 0 Degrees/Pocket 5/Pre Area

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

Maximum value of Total (measured) = 82.33 V/m



0 dB = 82.33 V/m = 38.31 dBV/m

913 CW X-Y E-Field Fine scan

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:

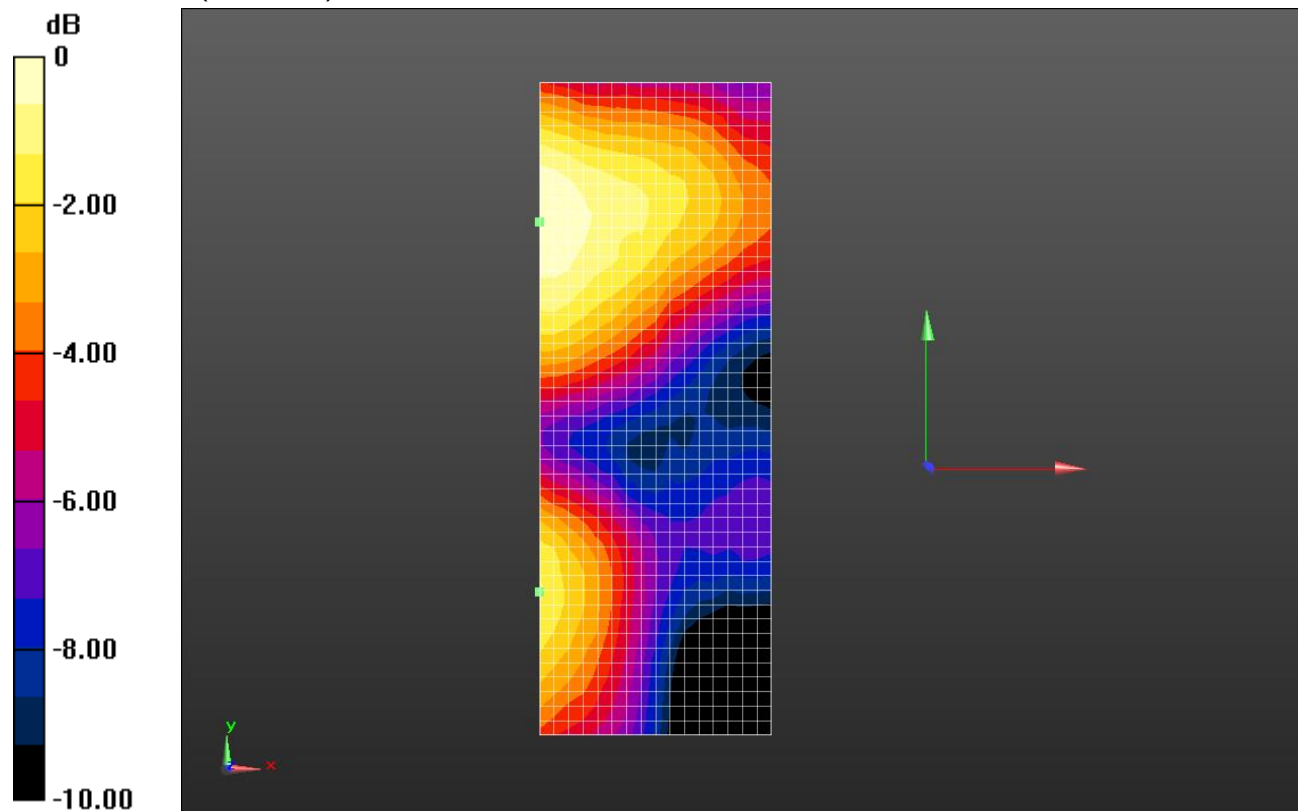
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/600mm_-25 degrees/CD A /RX 0 Degrees/Pocket 5/Area Scan (161x451x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 82.89 V/m

913MHz/start 300/TX5 0mm/600mm_-25 degrees/CD A /RX 0 Degrees/Pocket 5/Area Scan (17x46x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

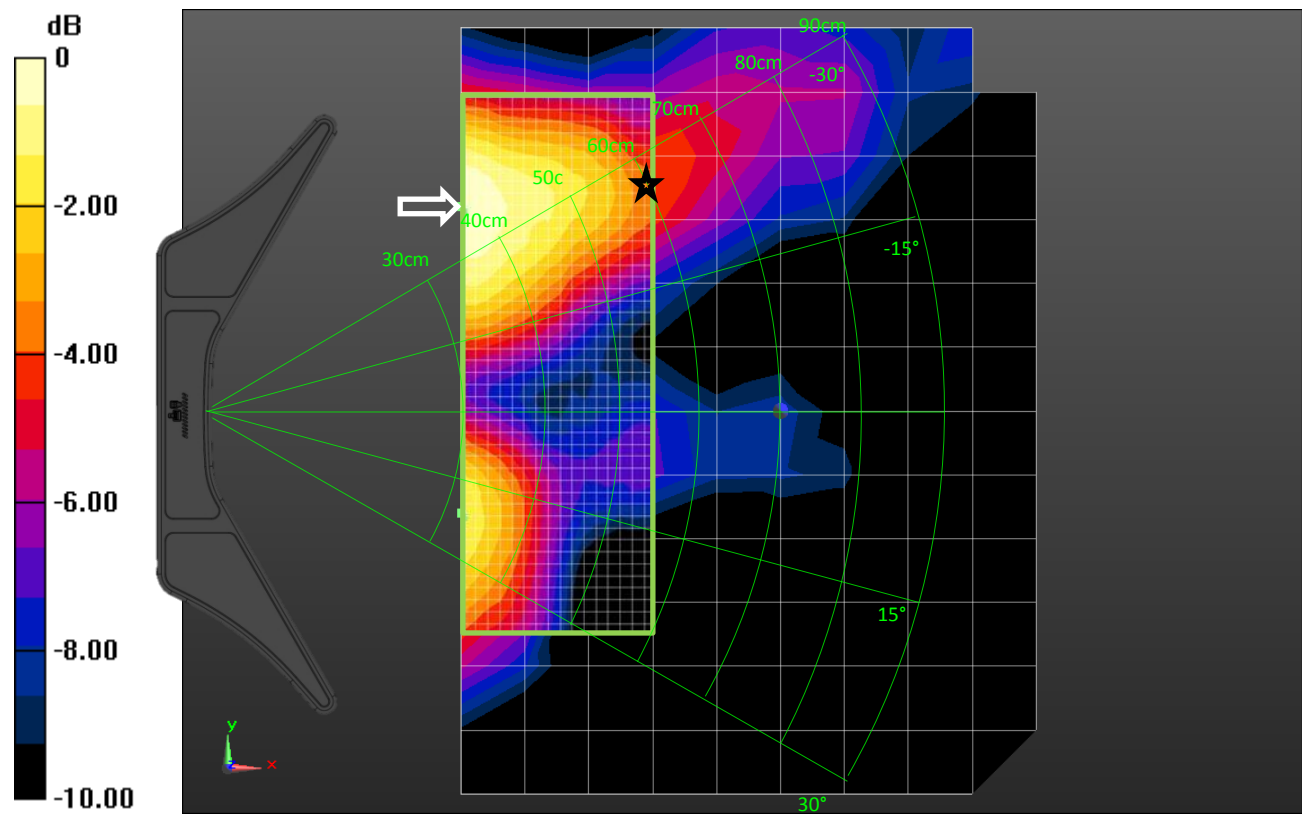
Maximum value of Total (measured) = 82.80 V/m



0 dB = 82.80 V/m = 38.36 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/600mm_-25 degrees/CD A /RX 0 Degrees/Pocket 5



913 CW X-Y E-Field Coarse scan

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:

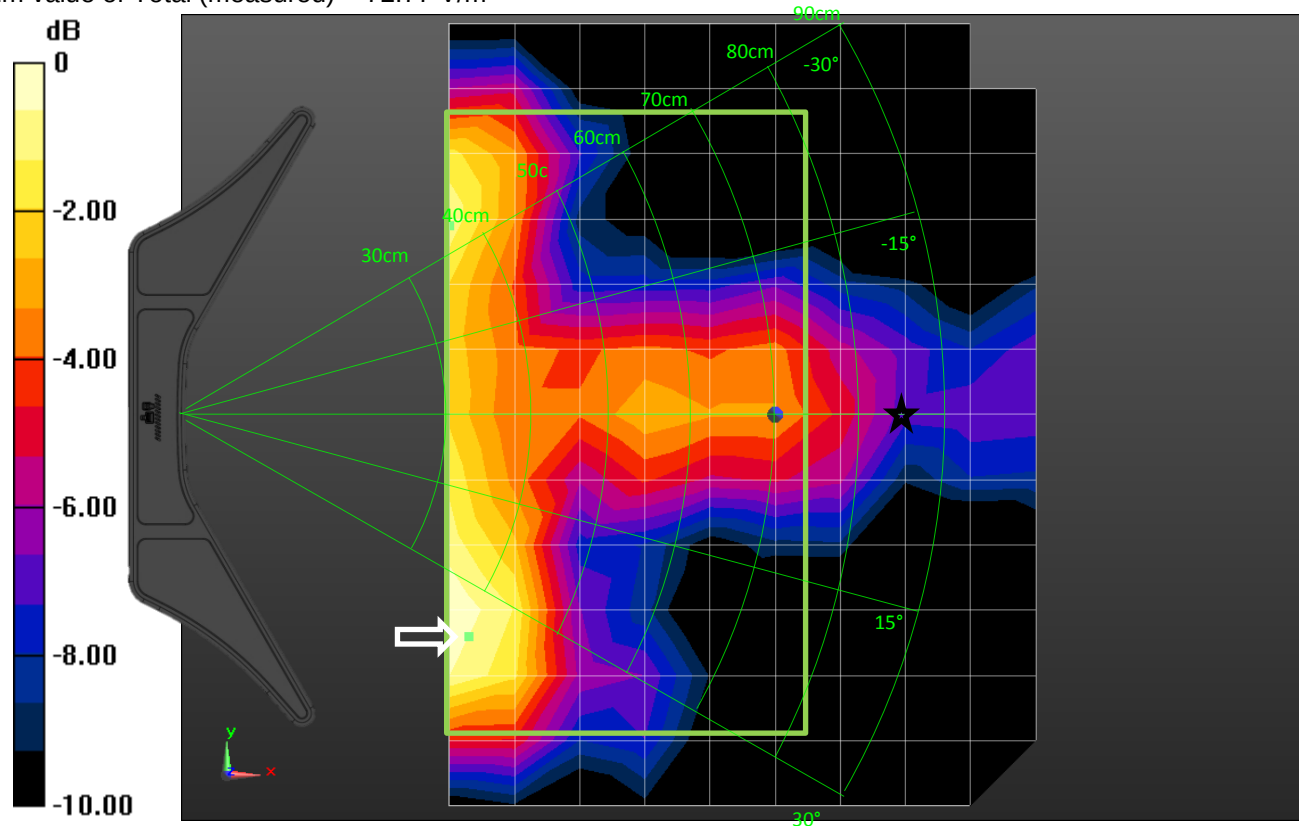
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD A /RX 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) = 75.06 V/m

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD A /RX 0 Degrees/Pocket 9/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 72.77 V/m



0 dB = 72.77 V/m = 37.24 dBV/m

913 CW X-Y E-Field Fine scan

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

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD A /RX 0 Degrees/Pocket 9/Area Scan

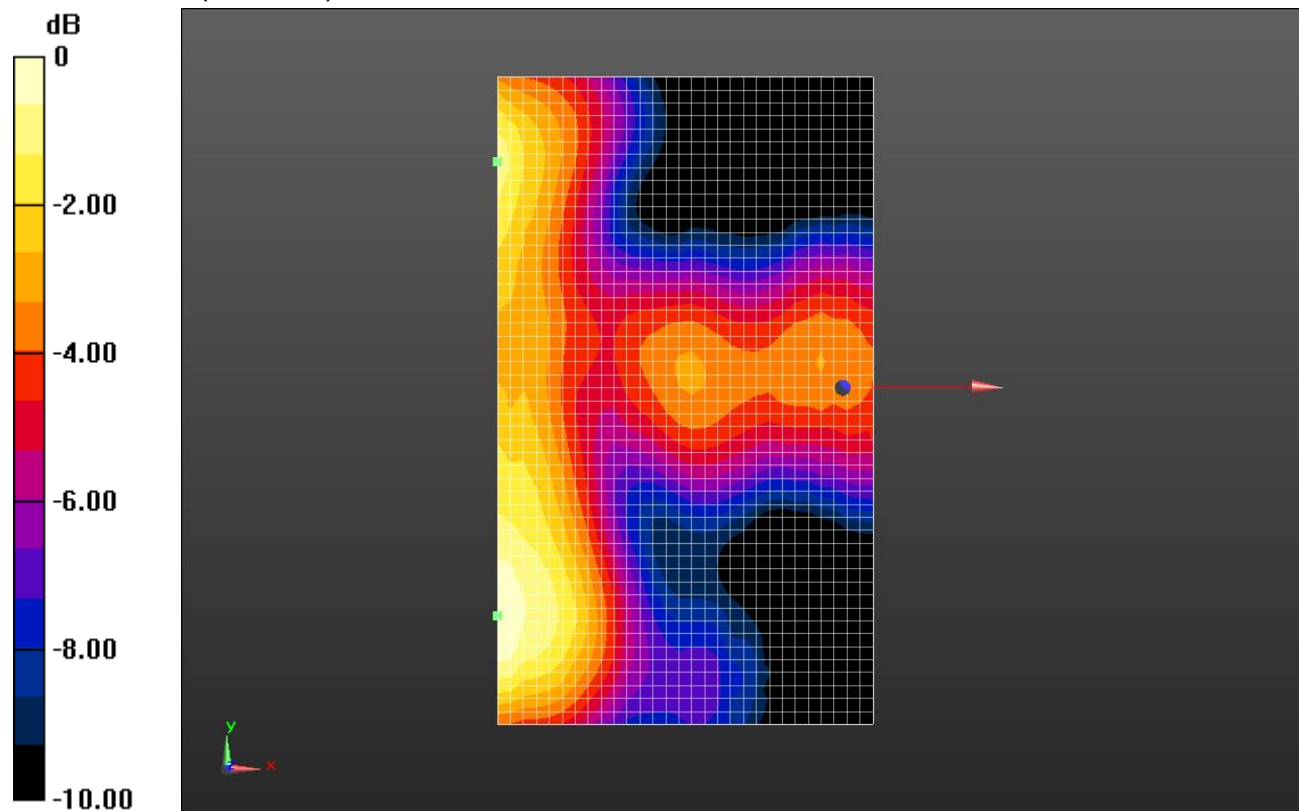
(291x501x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 75.93 V/m

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD A /RX 0 Degrees/Pocket 9/Area Scan

(30x51x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

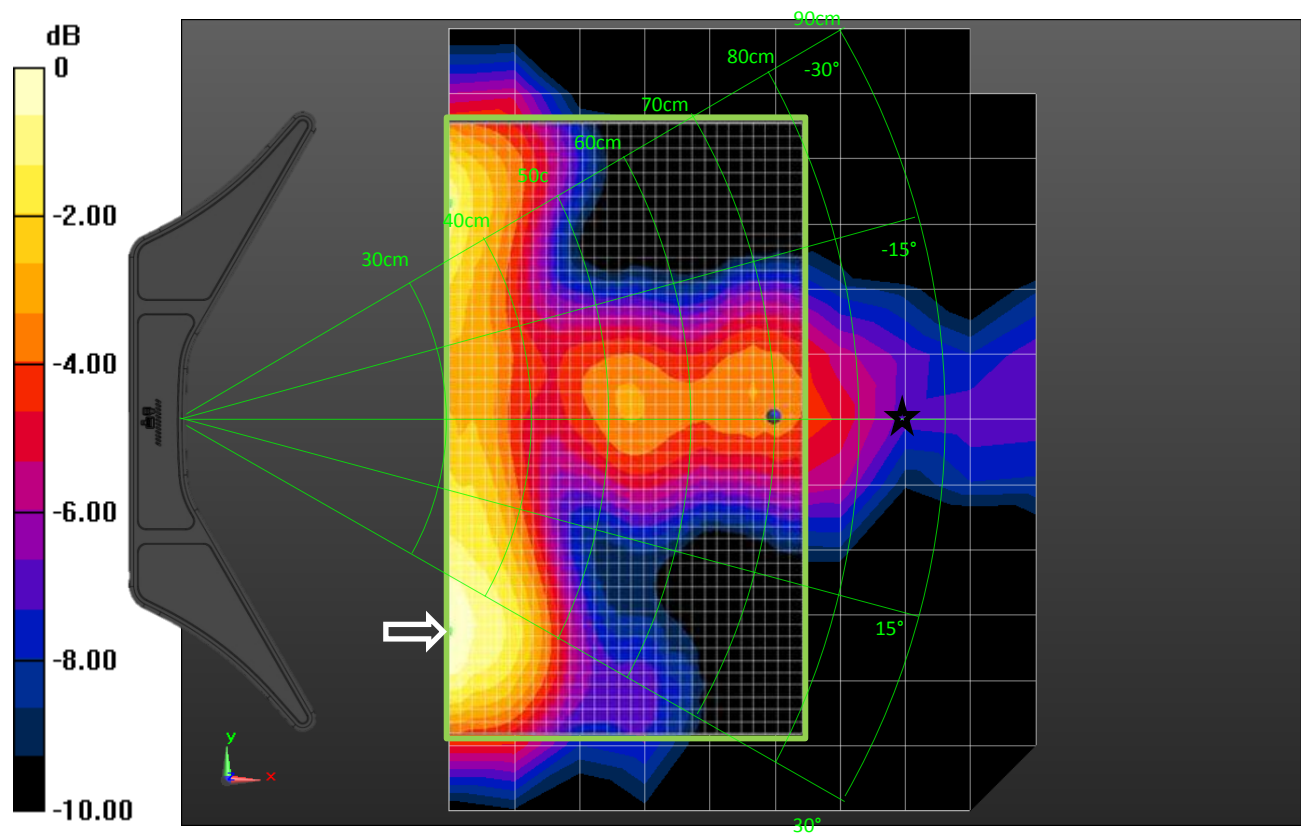
Maximum value of Total (measured) = 75.88 V/m



0 dB = 75.88 V/m = 37.60 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD A /RX 0 Degrees/Pocket 9



913 CW X-Y E-Field Coarse scan

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: Free Space; ;

913MHz/start 300/TX5 -160mm/850mm_+25 degrees/CD A /RX 0 Degrees/Pocket 10/Pre

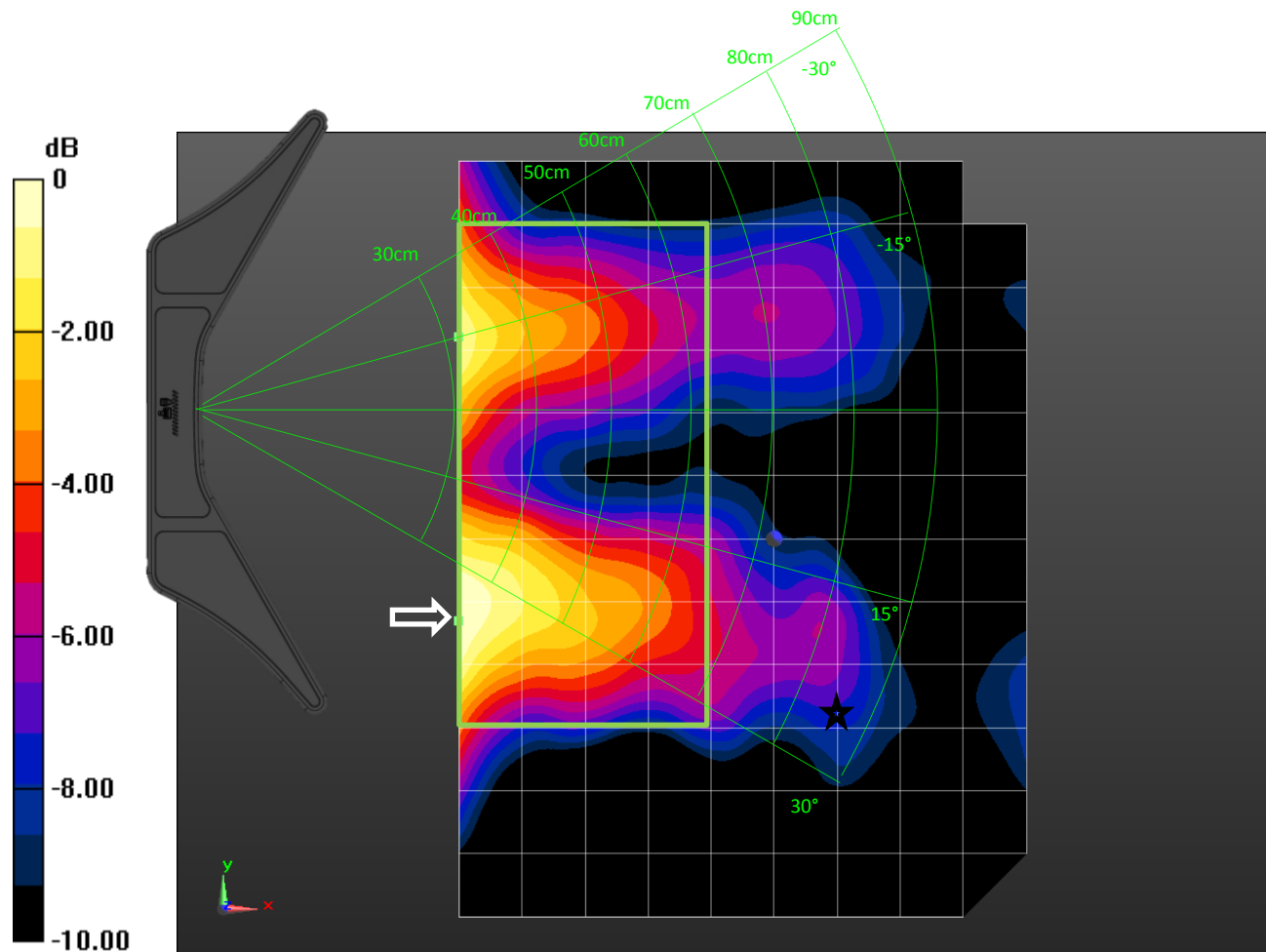
Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 81.24 V/m

913MHz/start 300/TX5 -160mm/850mm_+25 degrees/CD A /RX 0 Degrees/Pocket 10/Pre

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

Maximum value of Total (measured) = 80.40 V/m



0 dB = 80.40 V/m = 38.11 dBV/m

913 CW X-Y E-Field Fine scan

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:

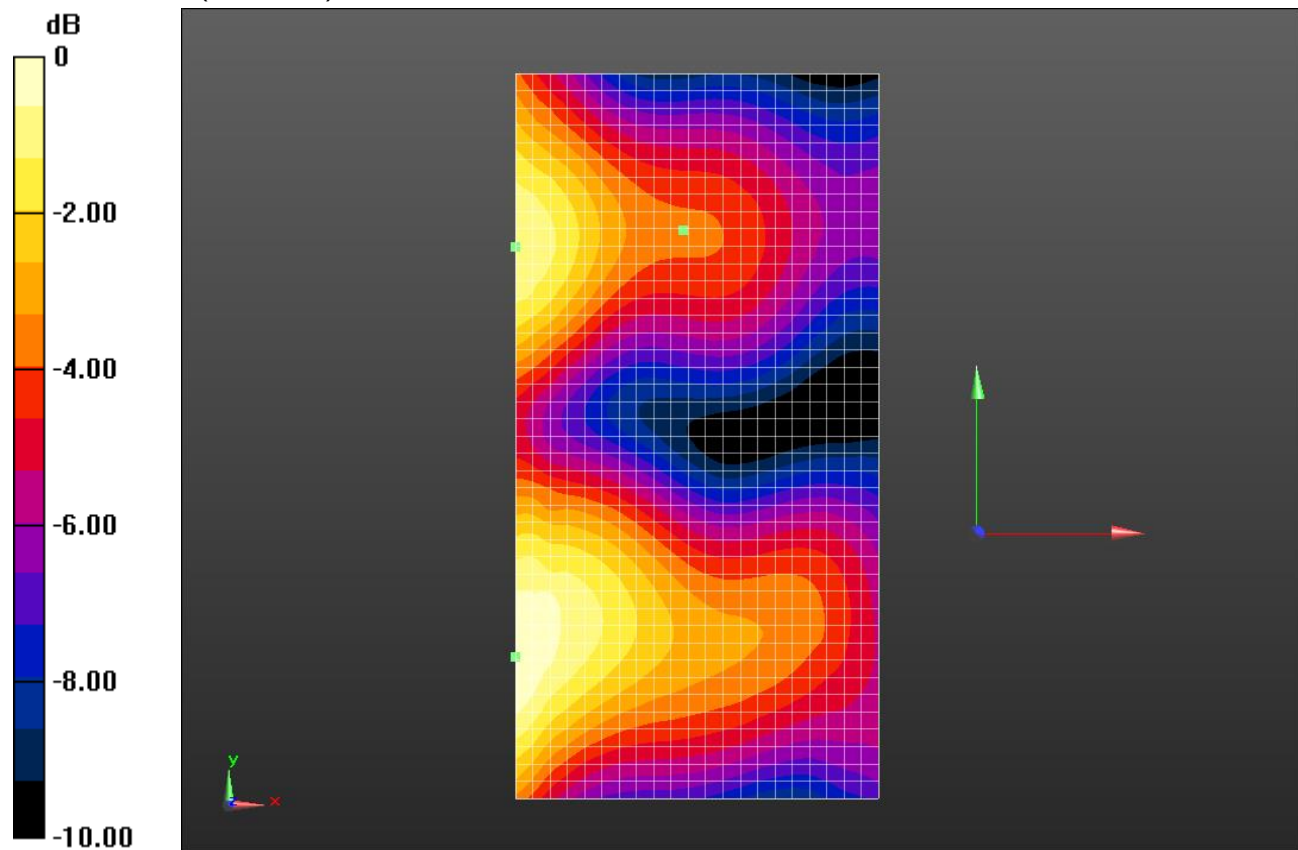
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 -160mm/850mm_+25 degrees/CD A /RX 0 Degrees/Pocket 10/Area Scan (211x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 81.82 V/m

913MHz/start 300/TX5 -160mm/850mm_+25 degrees/CD A /RX 0 Degrees/Pocket 10/Area Scan (22x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

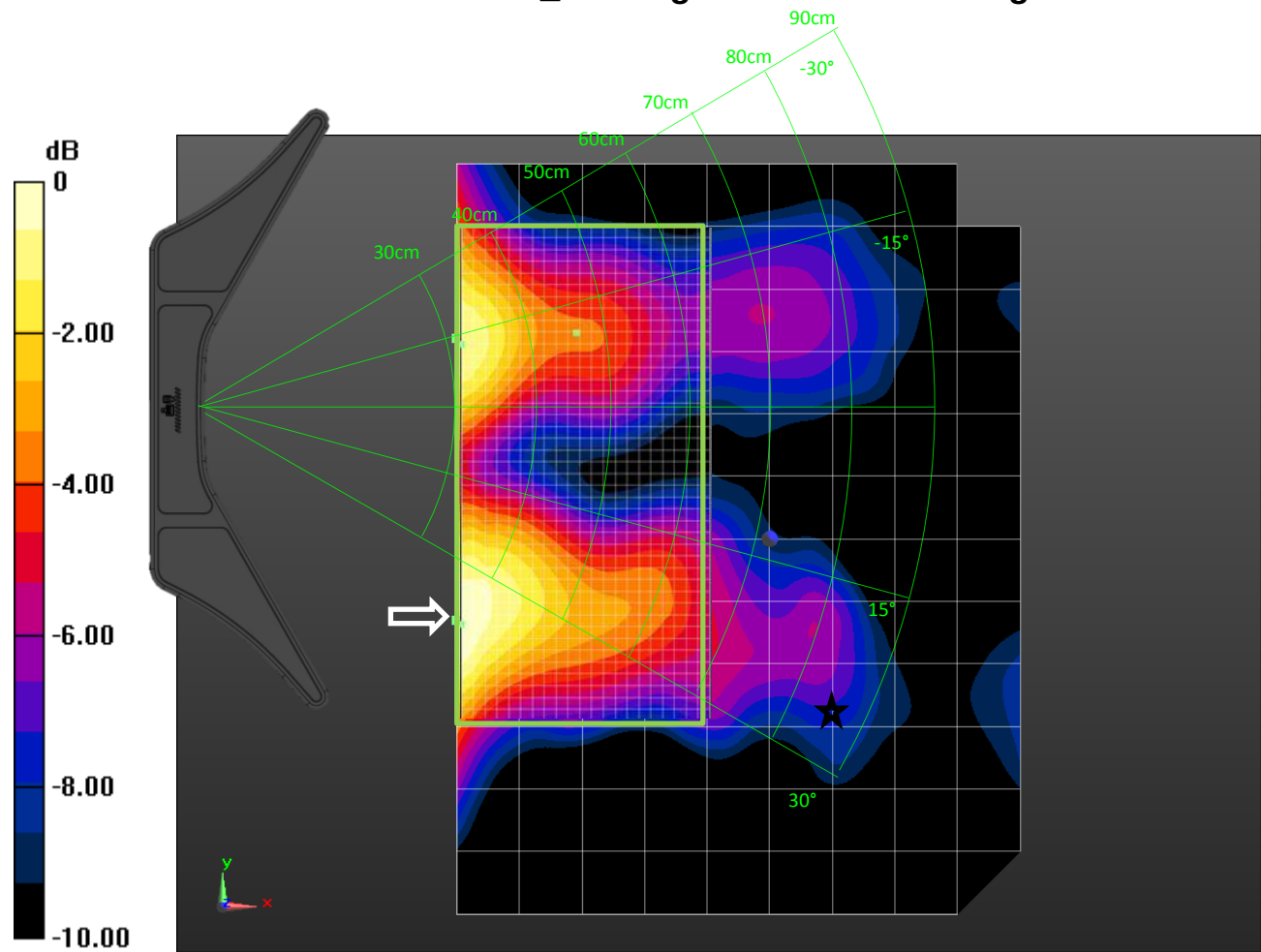
Maximum value of Total (measured) = 81.80 V/m



0 dB = 81.80 V/m = 38.26 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 -160mm/850mm_+25 degrees/CD A /RX 0 Degrees/Pocket 10



913 CW X-Y E-Field Coarse scan

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: Free Space; ;

913MHz/start 300/TX5 +160mm/850mm_-25 degrees/CD A /RX 0 Degrees/Pocket 8/Pre

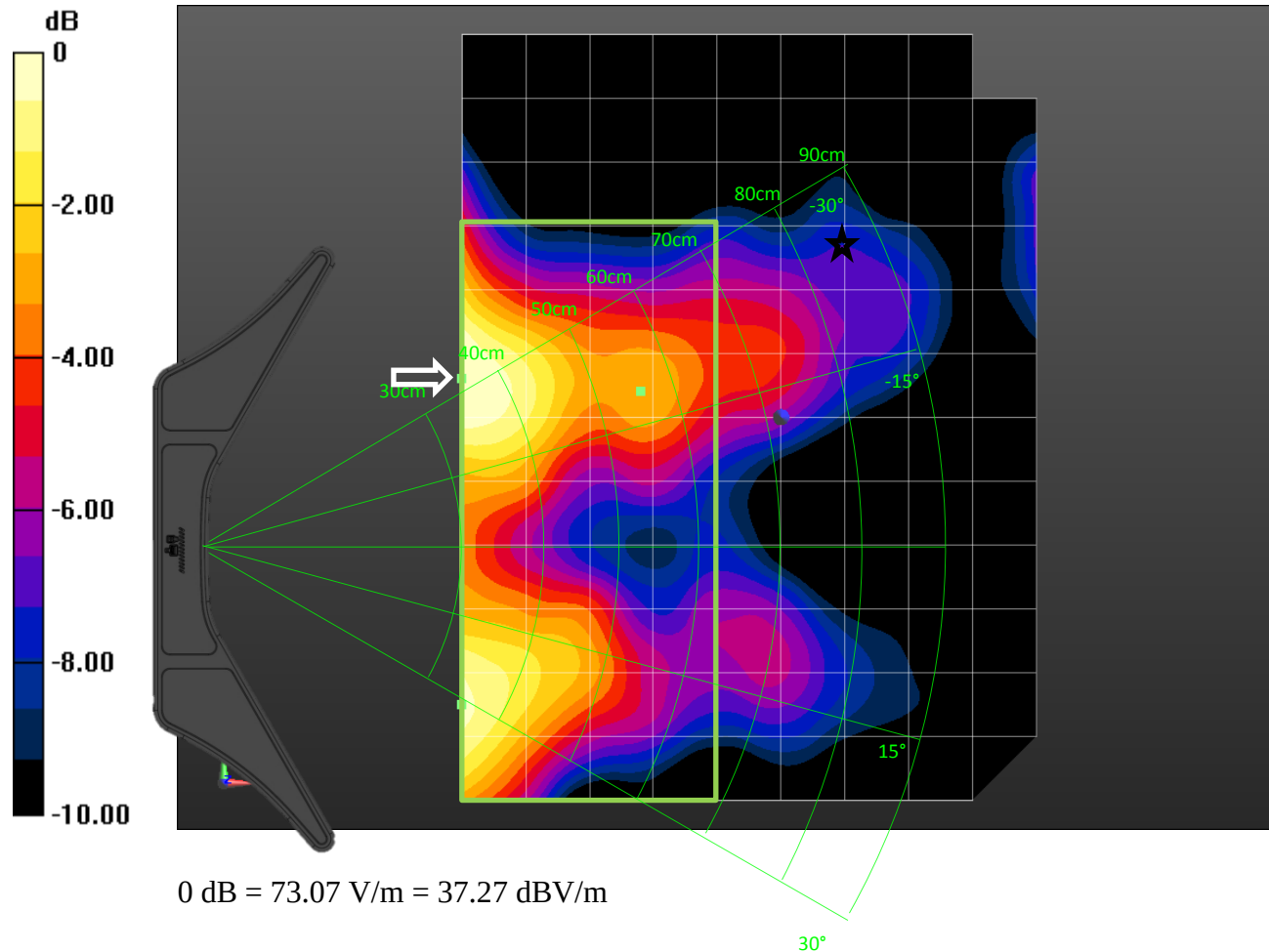
Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 74.47 V/m

913MHz/start 300/TX5 +160mm/850mm_-25 degrees/CD A /RX 0 Degrees/Pocket 8/Pre

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

Maximum value of Total (measured) = 73.07 V/m



913 CW X-Y E-Field Fine scan

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:

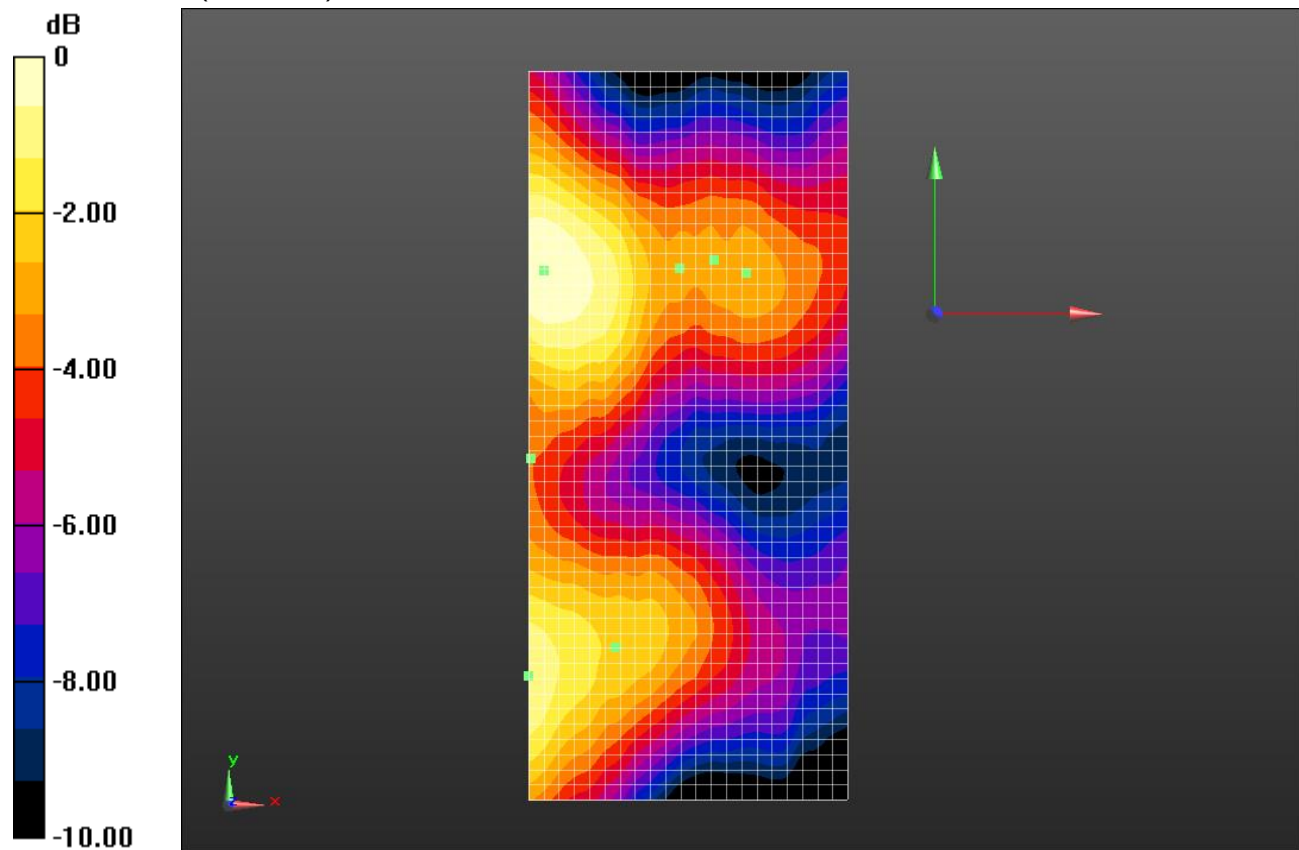
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 +160mm/850mm_-25 degrees/CD A /RX 0 Degrees/Pocket 8/Area Scan (211x481x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 74.77 V/m

913MHz/start 300/TX5 +160mm/850mm_-25 degrees/CD A /RX 0 Degrees/Pocket 8/Area Scan (22x49x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

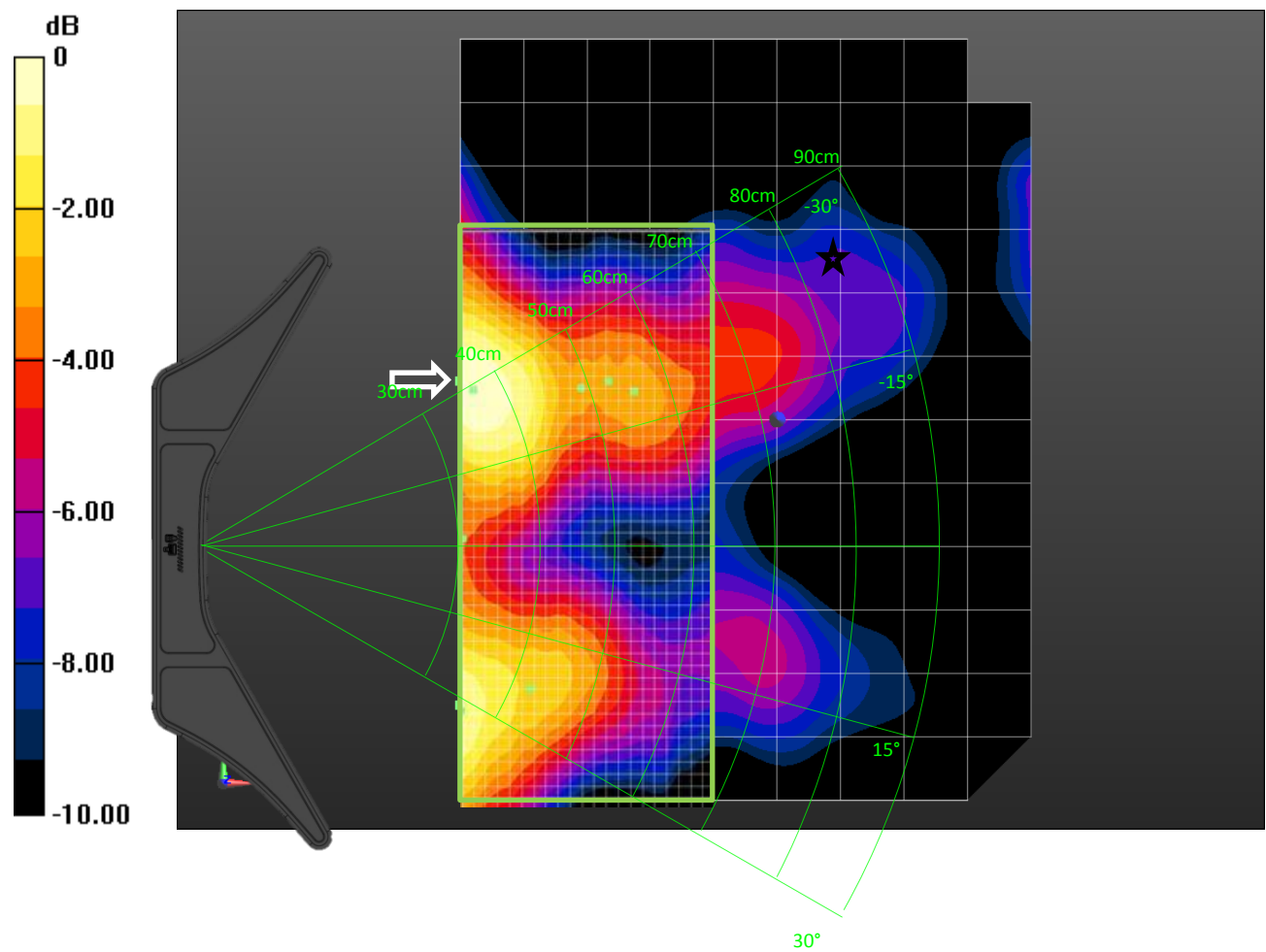
Maximum value of Total (measured) = 74.77 V/m



0 dB = 74.77 V/m = 37.47 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 +160mm/850mm_-25 degrees/CD A /RX 0 Degrees/Pocket 8



0913 CW X-Y E-Field Coarse scan

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

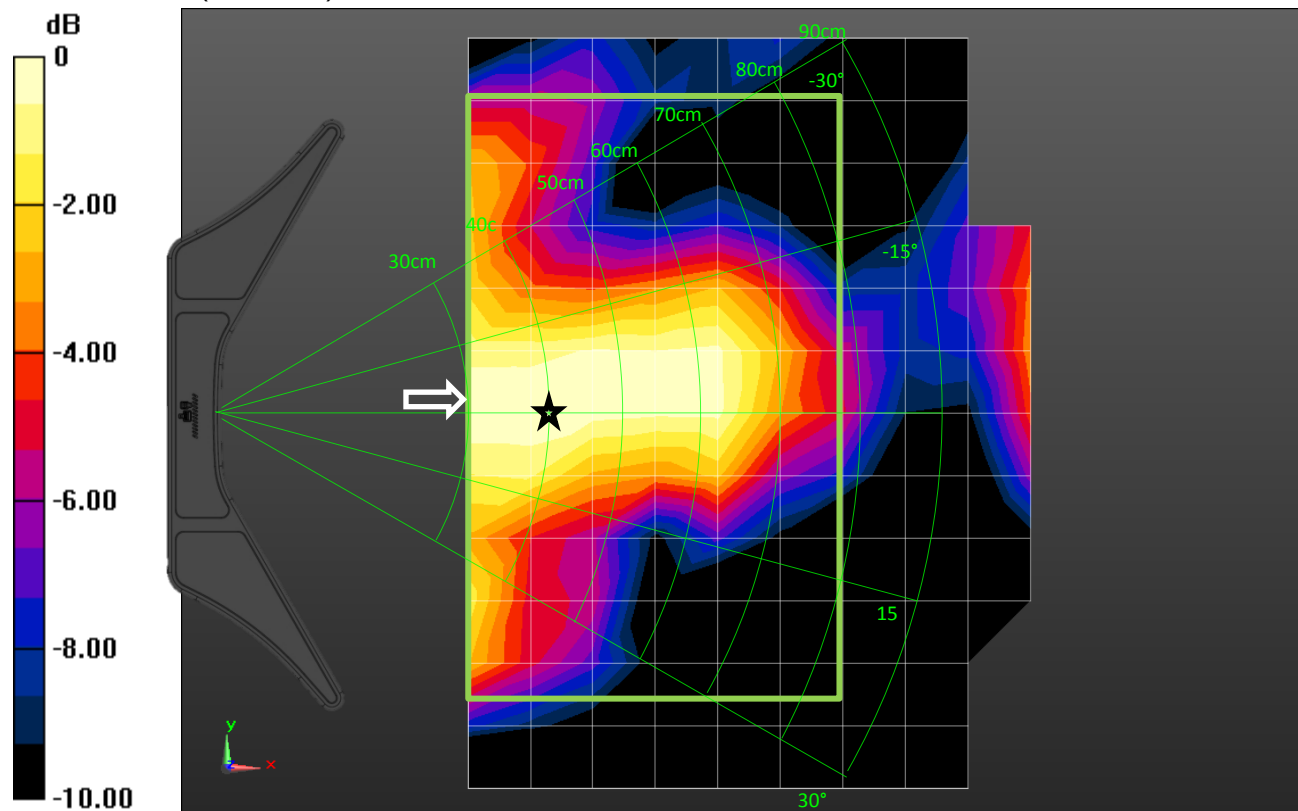
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 11/20cm

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

Maximum value of Total (measured) = 63.44 V/m



0 dB = 63.44 V/m = 36.05 dBV/m

913 CW X-Y E-Field Fine scan

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

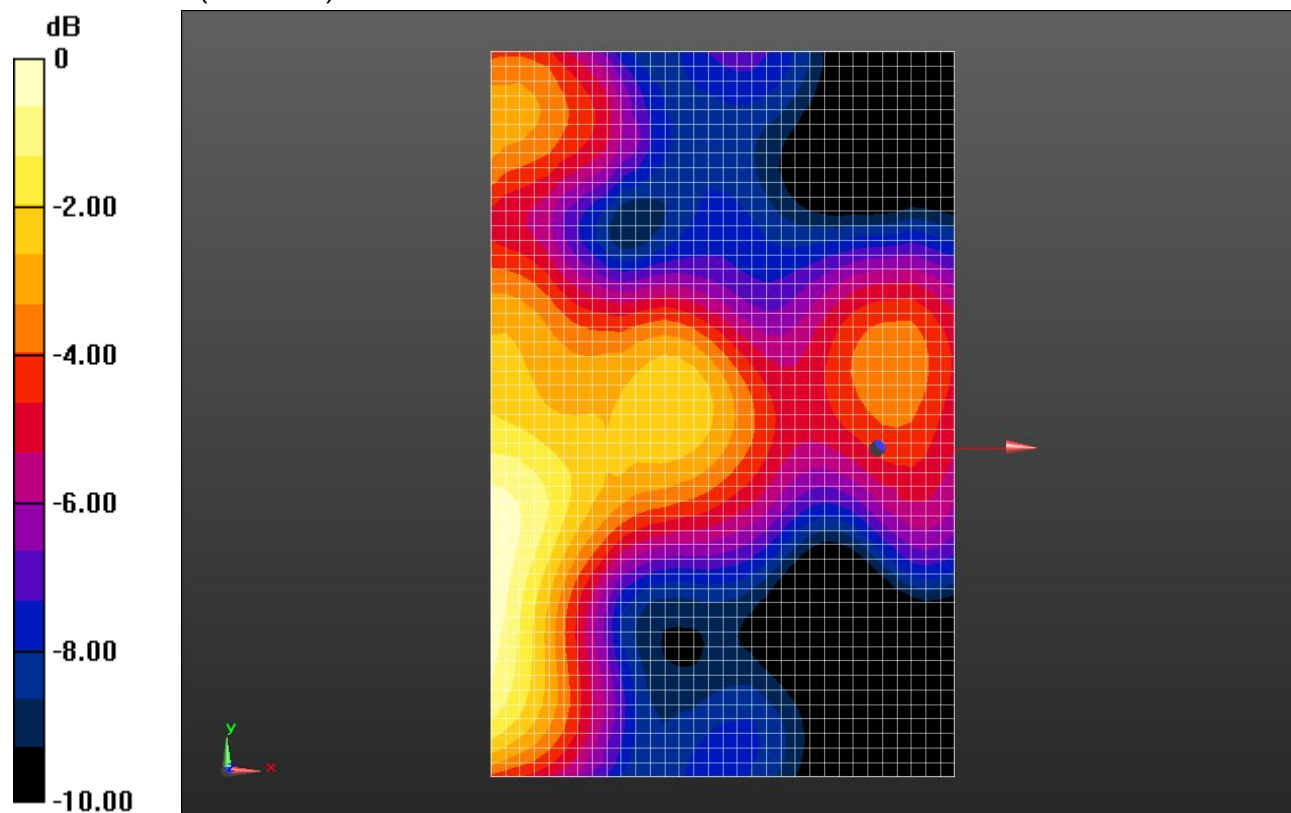
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 11/20cm

Above/Area Scan (33x51x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

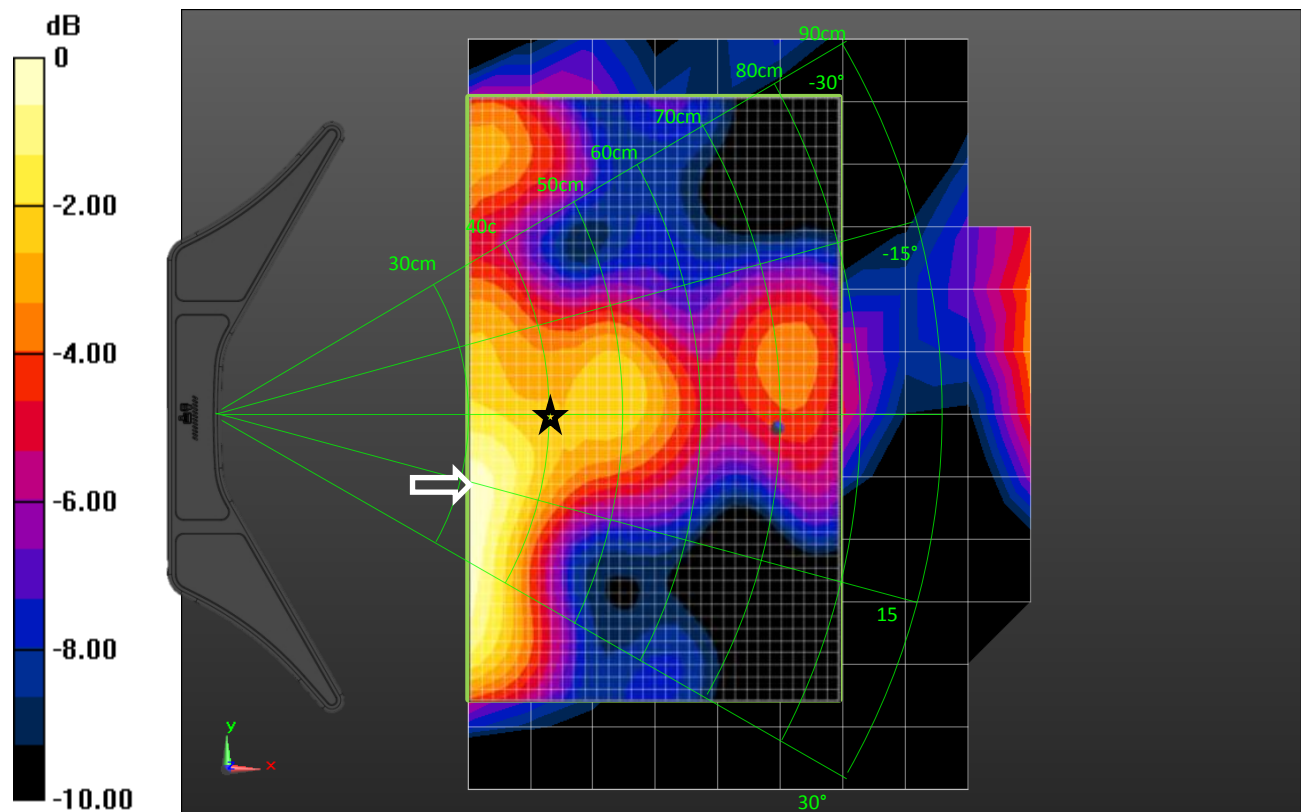
Maximum value of Total (measured) = 64.98 V/m



0 dB = 64.98 V/m = 36.26 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 11/20cm Above



913 CW X-Y E-Field Coarse scan

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

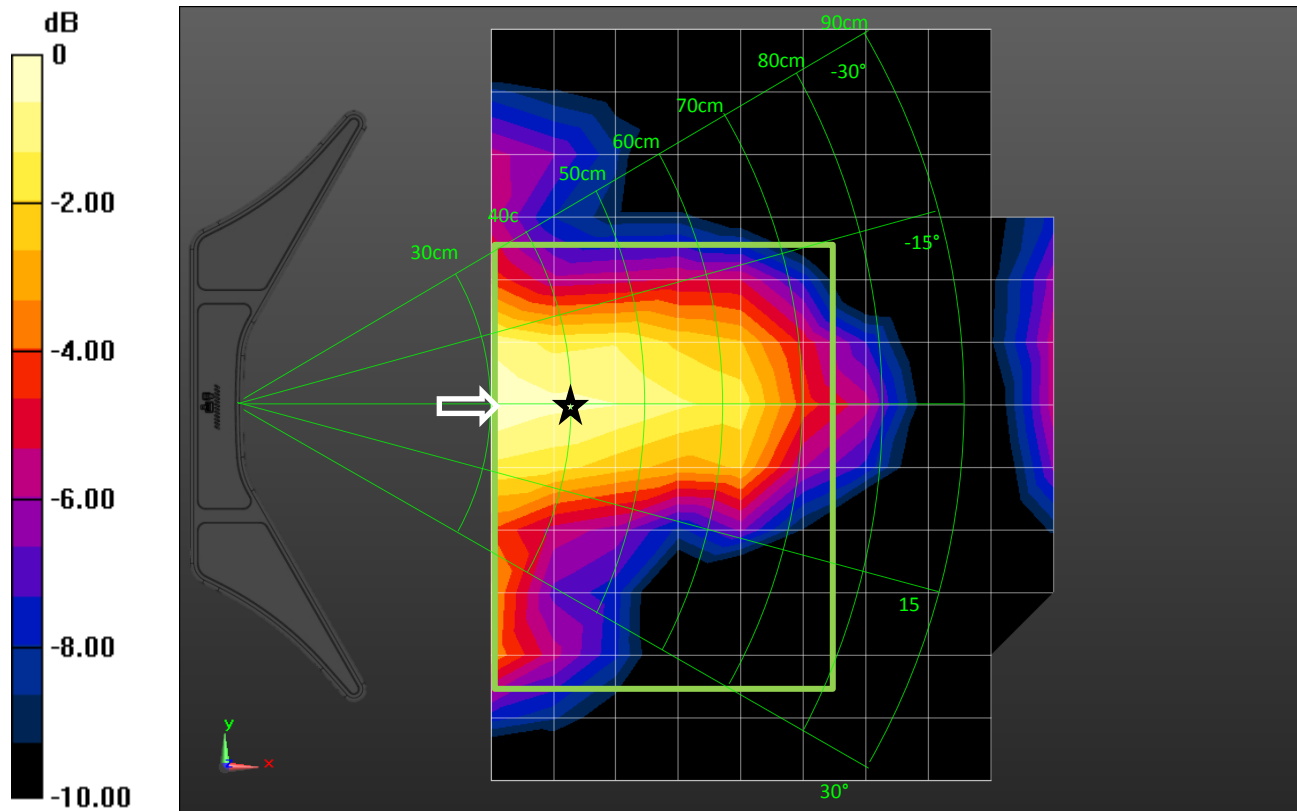
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 12/20cm

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

Maximum value of Total (measured) = 71.25 V/m



0 dB = 71.25 V/m = 37.06 dBV/m

913 CW X-Y E-Field Fine scan

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

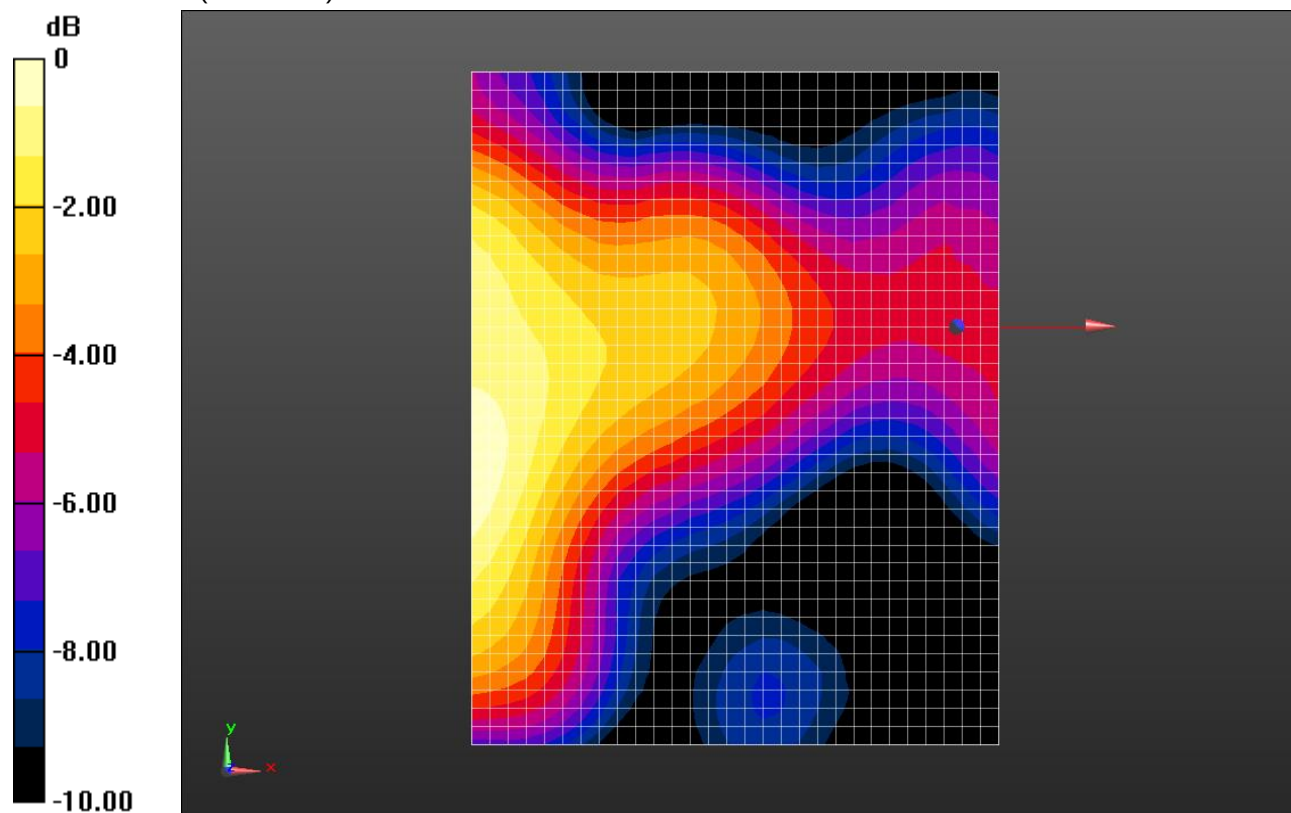
DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 12/20cm

Below/Area Scan (30x38x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

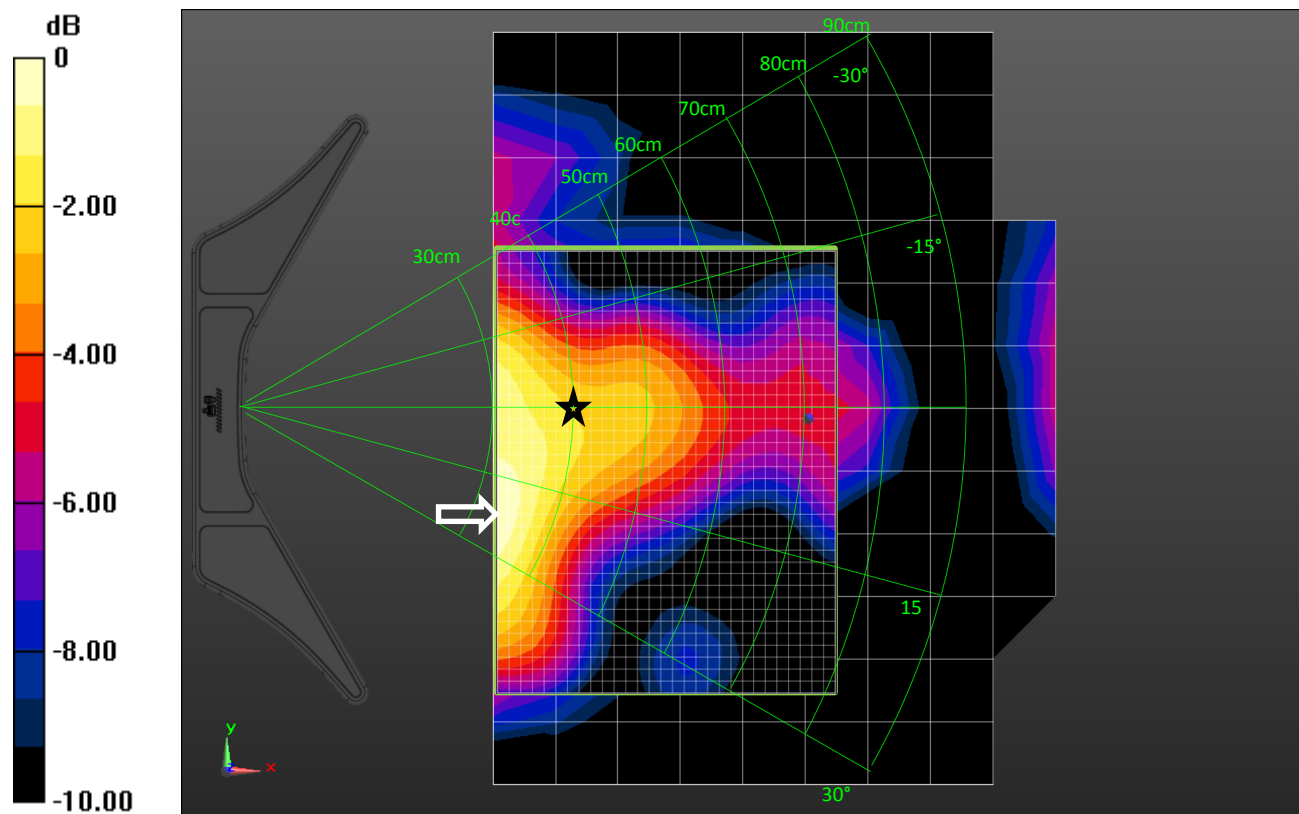
Maximum value of Total (measured) = 68.79 V/m



0 dB = 68.79 V/m = 36.75 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD A /RX 0 Degrees/Pocket 12/20cm
Below



0 dB = 71.25 V/m = 37.06 dBV/m

913 CW

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: Free Space; ;

E Field/913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees +

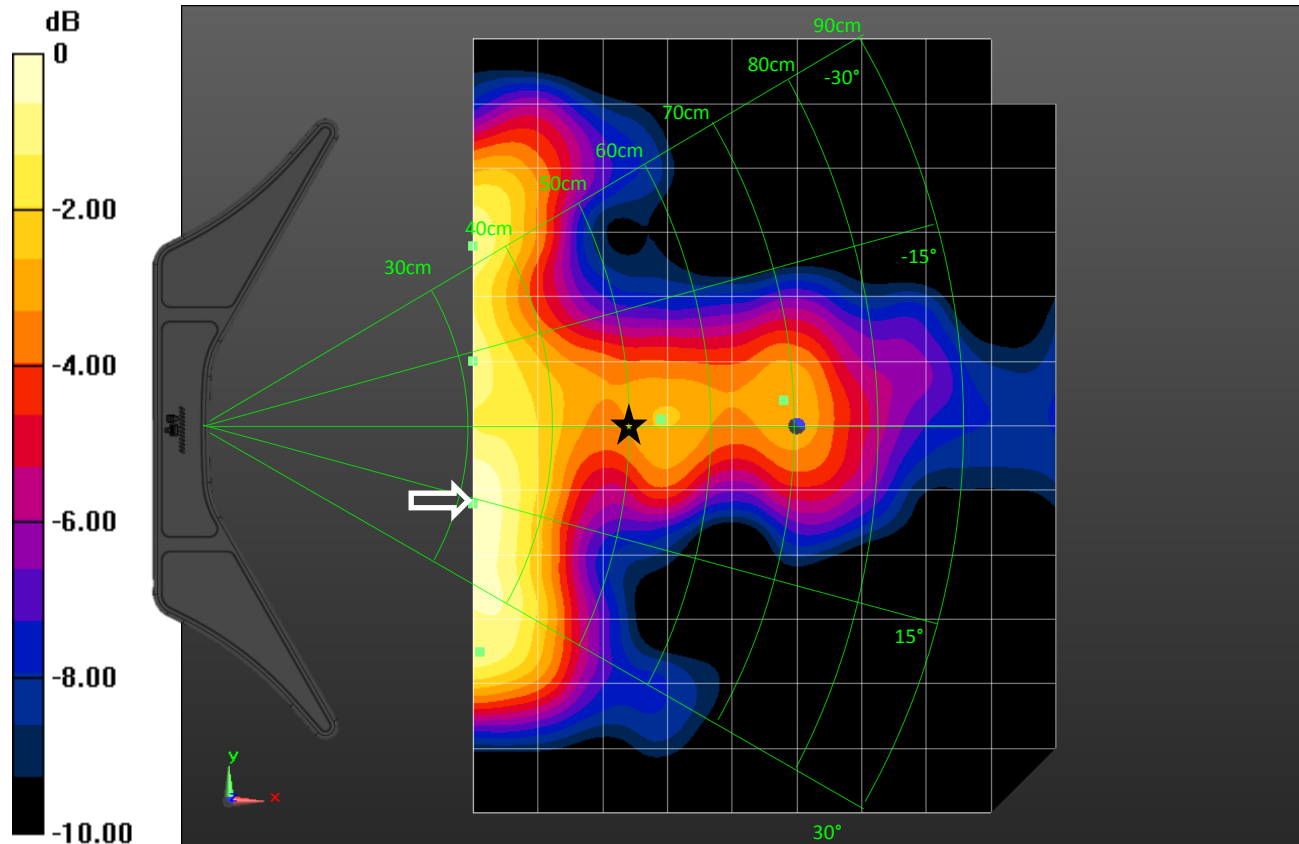
watch/Pocket 15/Pre Area Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 72.71 V/m

E Field/913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees +

watch/Pocket 15/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 72.35 V/m



0 dB = 72.35 V/m = 37.19 dBV/m

913 CW

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:

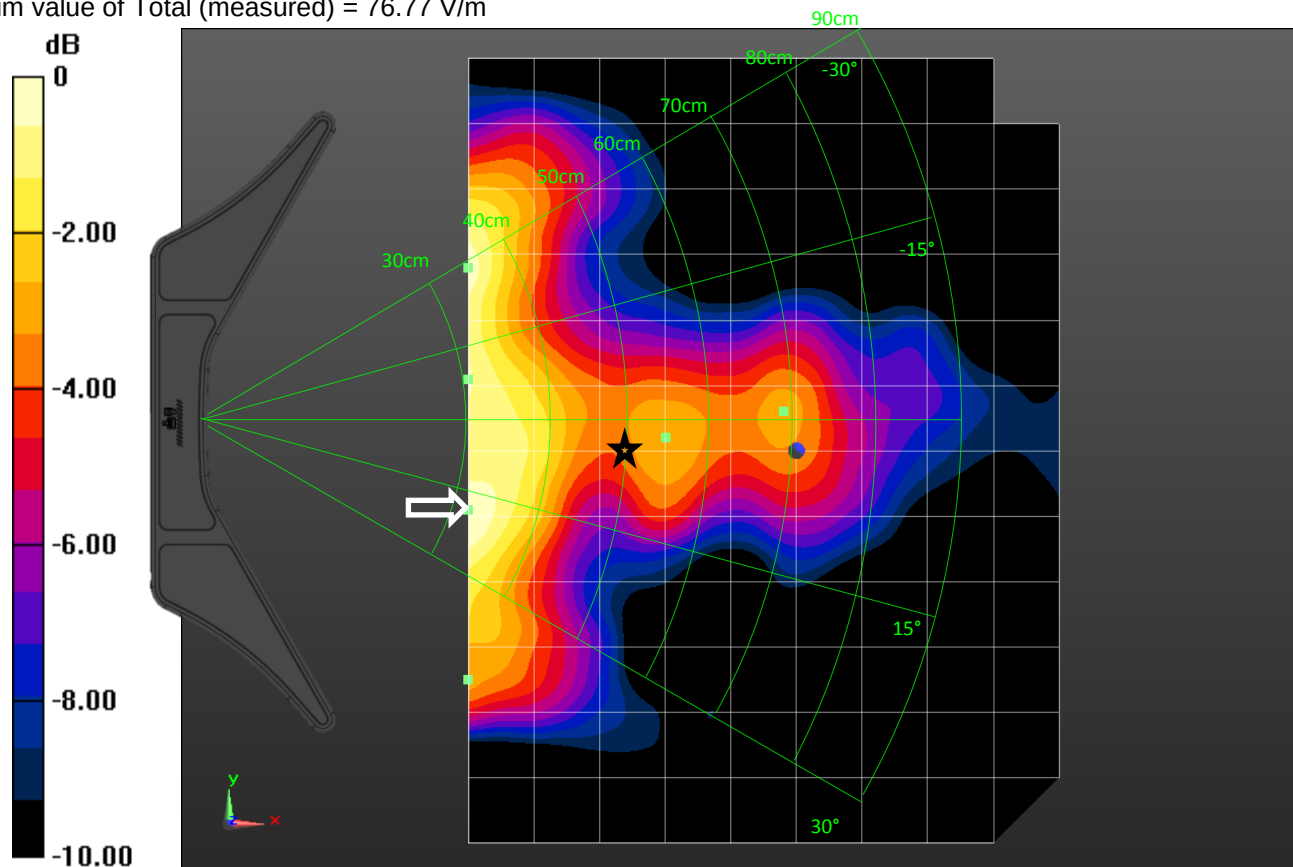
- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1359; Calibrated: 2/10/2017
- Probe: EF3DV3 - SN4041; ConvF(1, 1, 1); Calibrated: 3/14/2017;
- Sensor-Surface: 0mm (Fix Surface)
- Phantom: Free Space; ;

E Field/913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees + phone/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) = 76.82 V/m

E Field/913MHz/start 300/TX5 0mm/500mm_0 degrees/CD A /RX 0 Degrees phone/Pocket 15/Pre Area Scan (13x13x1): Measurement grid: dx=80mm, dy=80mm, dz=20mm

Maximum value of Total (measured) = 76.77 V/m



0 dB = 76.77 V/m = 37.70 dBV/m

913 CW X-Y E-Field Coarse scan

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

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD B/RX 0 Degrees/Pocket 2/Pre Area

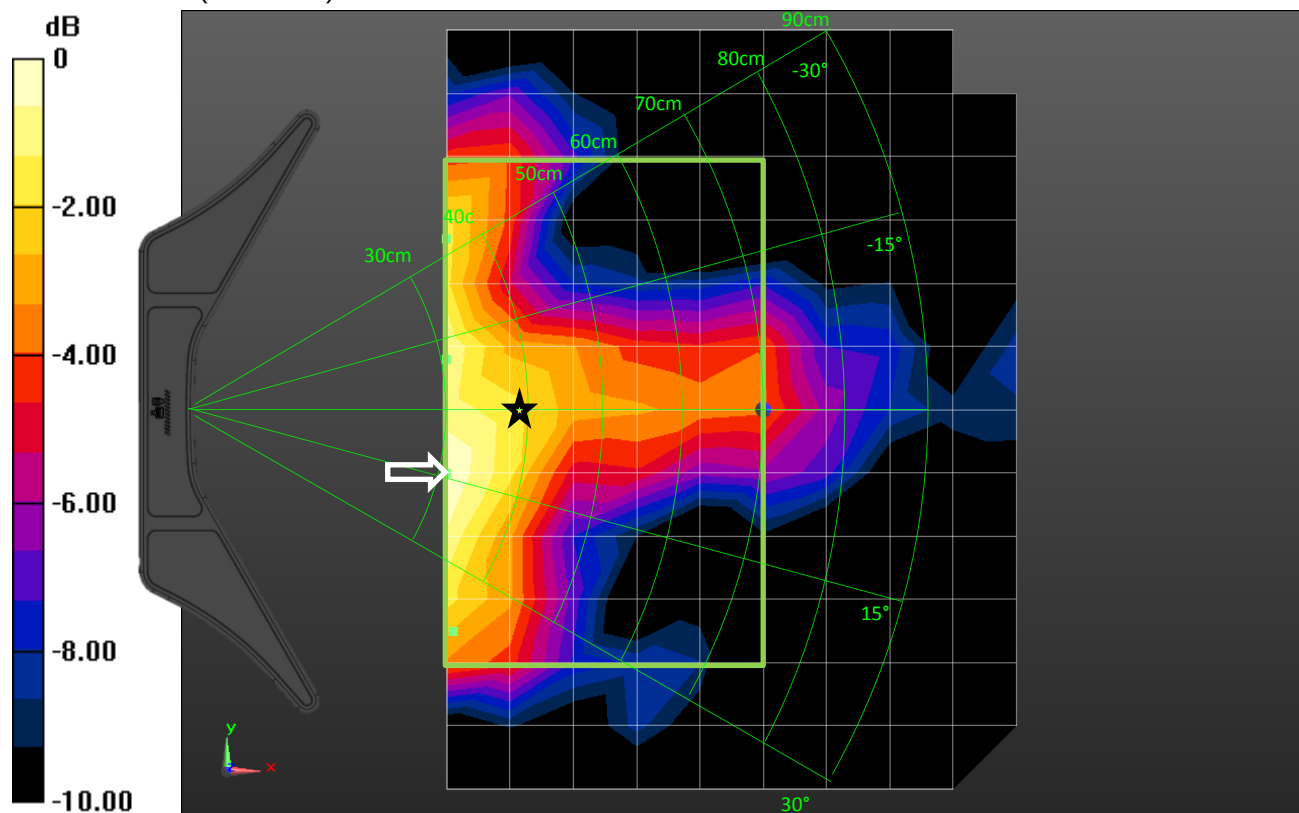
Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 74.58 V/m

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD B/RX 0 Degrees/Pocket 2/Pre Area

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

Maximum value of Total (measured) = 74.58 V/m



0 dB = 74.58 V/m = 37.45 dBV/m

913 CW X-Y E-Field Fine scan

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

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD B/RX 0 Degrees/Pocket 2/Area Scan

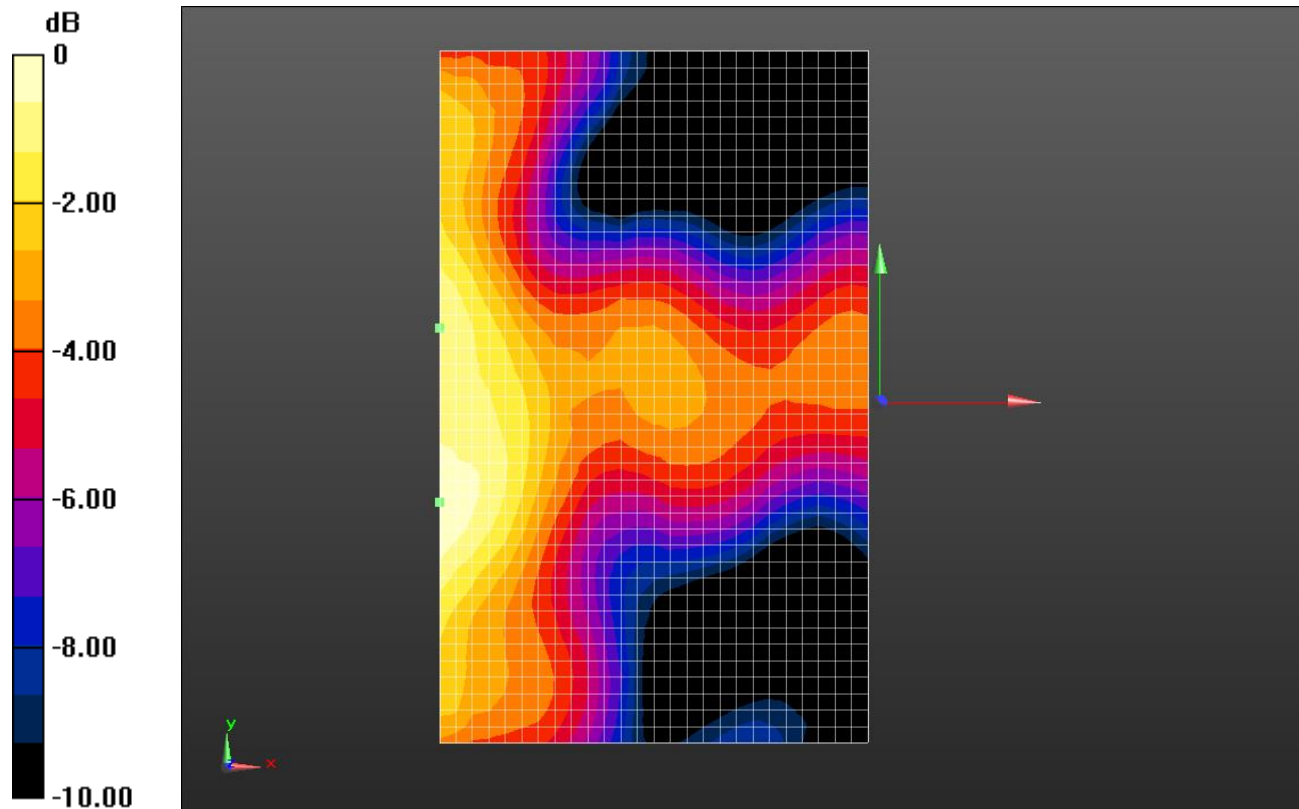
(261x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 77.81 V/m

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD B/RX 0 Degrees/Pocket 2/Area Scan

(27x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

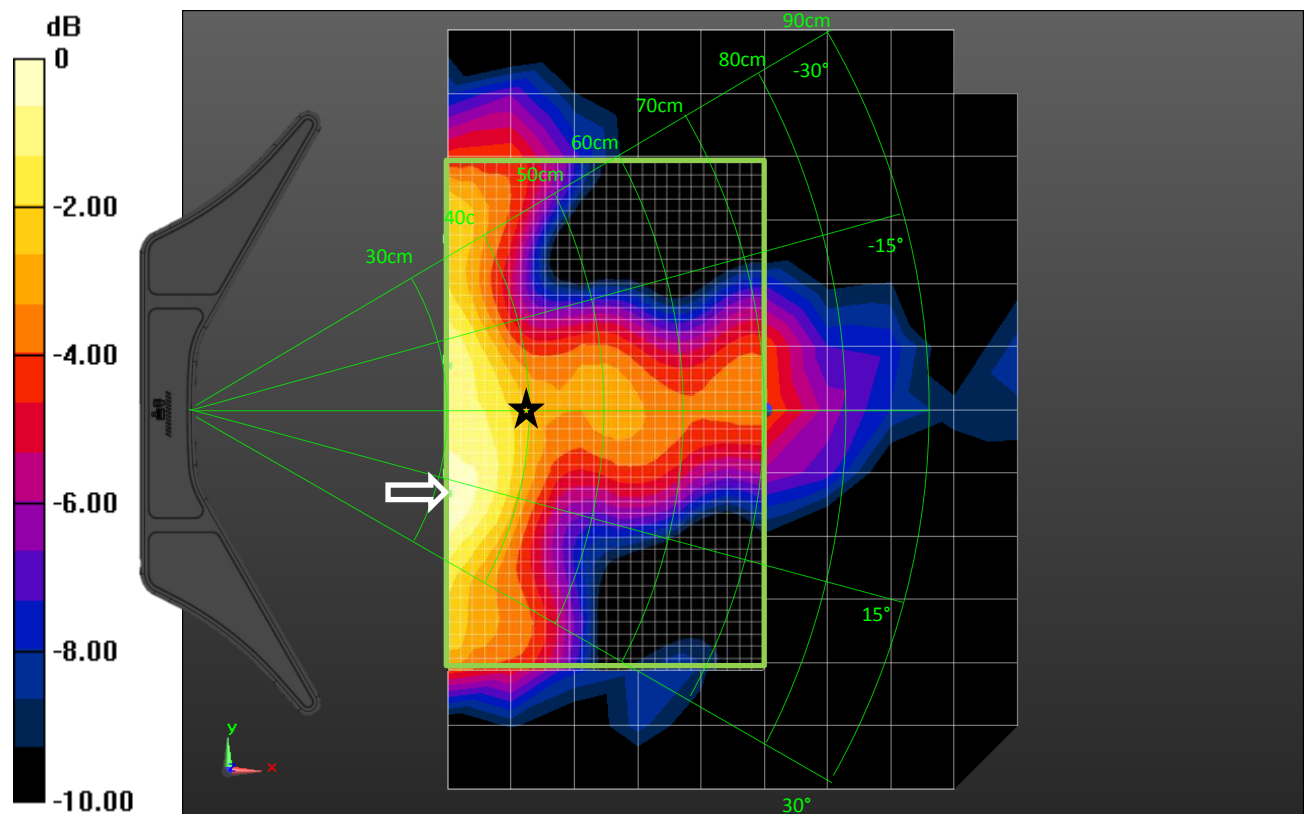
Maximum value of Total (measured) = 77.68 V/m



0 dB = 77.68 V/m = 37.81 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/400mm_0 degrees/CD B/RX 0 Degrees/Pocket 2



913 CW X-Y E-Field Coarse scan

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

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD B/RX 0 Degrees/Pocket 6/Pre Area

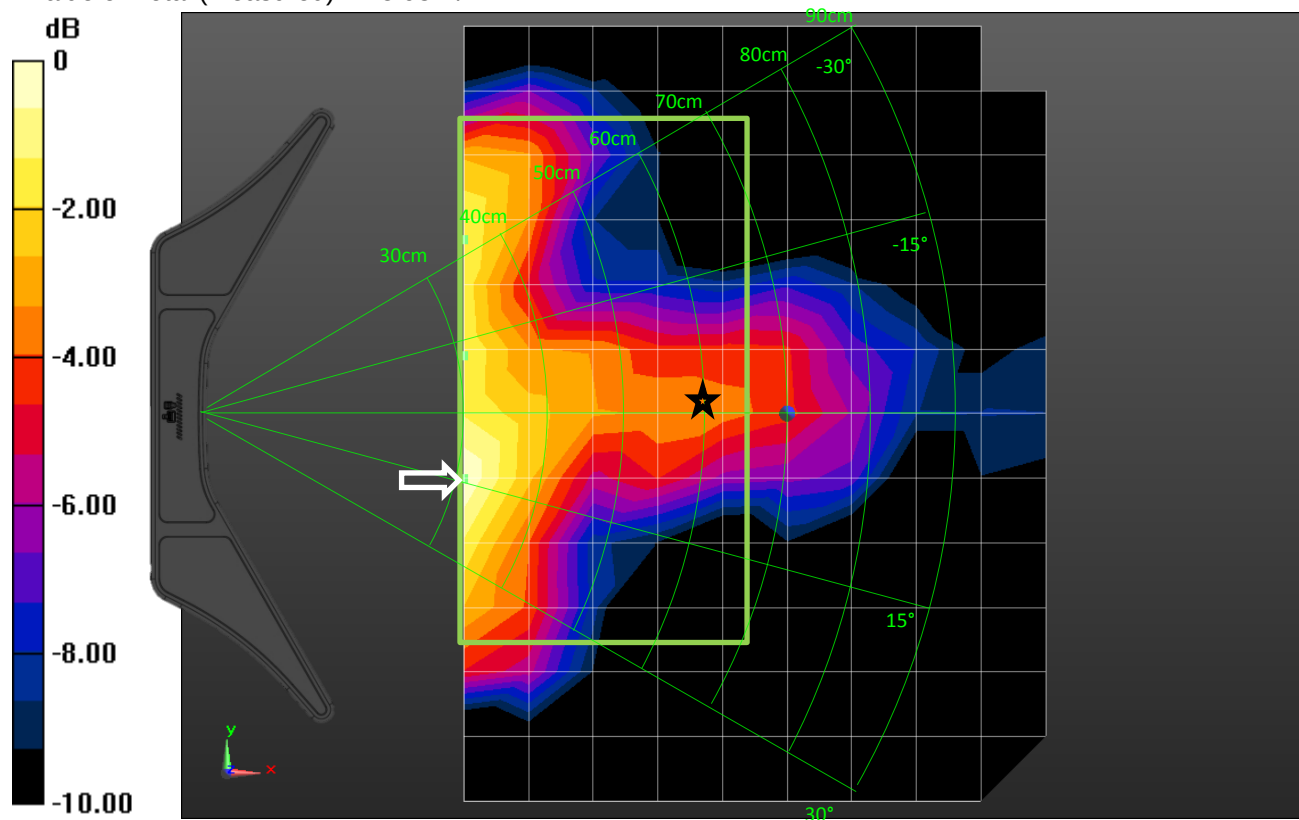
Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 75.93 V/m

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD B/RX 0 Degrees/Pocket 6/Pre Area

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

Maximum value of Total (measured) = 75.93 V/m



913 CW X-Y E-Field Fine scan

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

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD B/RX 0 Degrees/Pocket 6/Area Scan

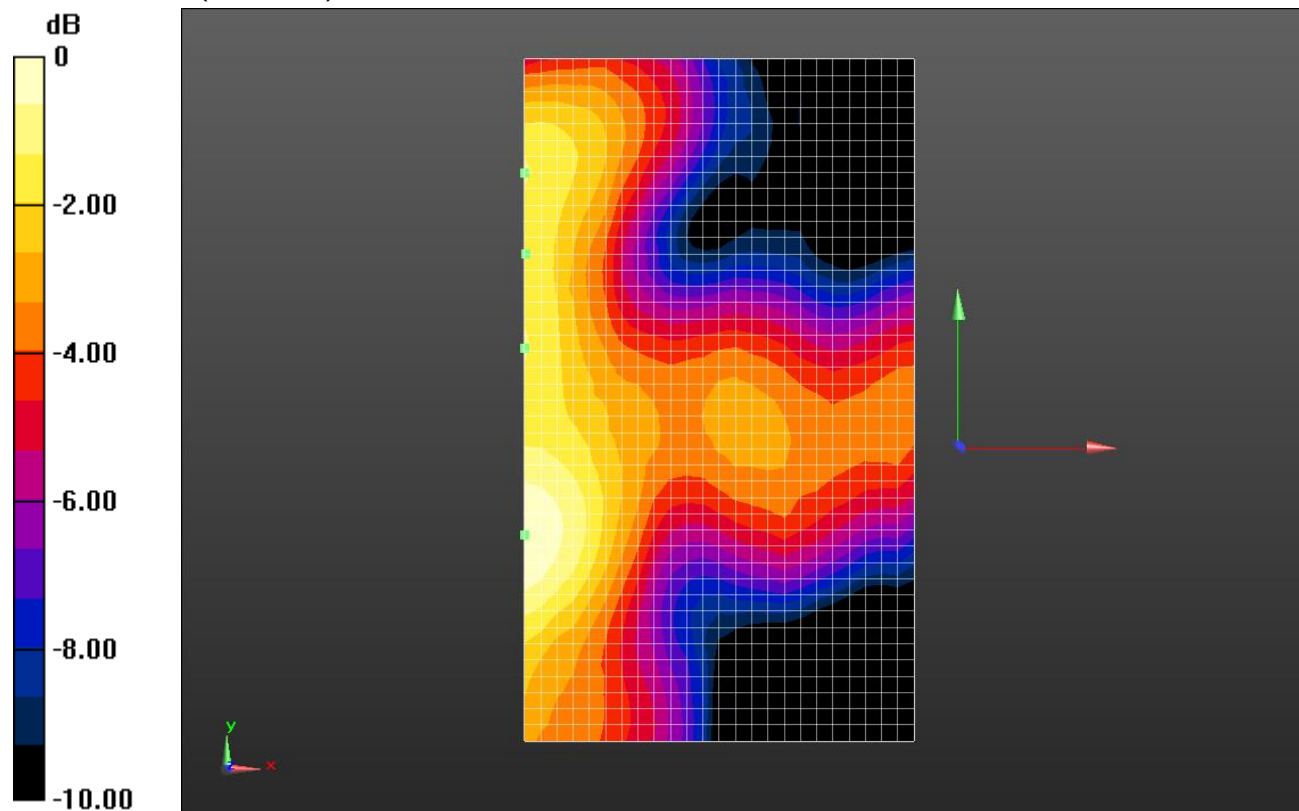
(241x421x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 76.56 V/m

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD B/RX 0 Degrees/Pocket 6/Area Scan

(25x43x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

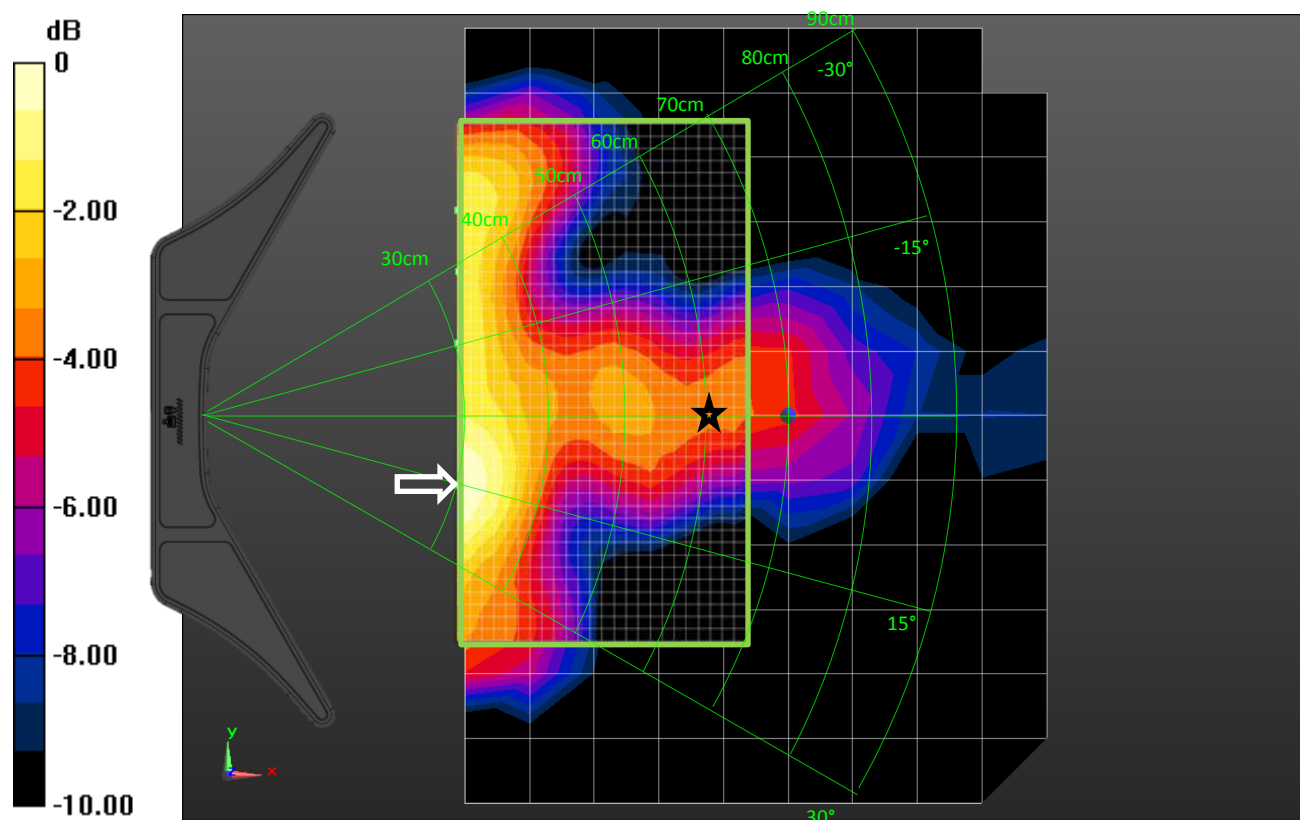
Maximum value of Total (measured) = 76.45 V/m



0 dB = 76.45 V/m = 37.67 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/600mm_0 degrees/CD B/RX 0 Degrees/Pocket 6



0 dB = 75.93 V/m = 37.61 dBV/m

913 CW X-Y E-Field Coarse scan

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

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD B/RX 0 Degrees/Pocket 9/Pre Area

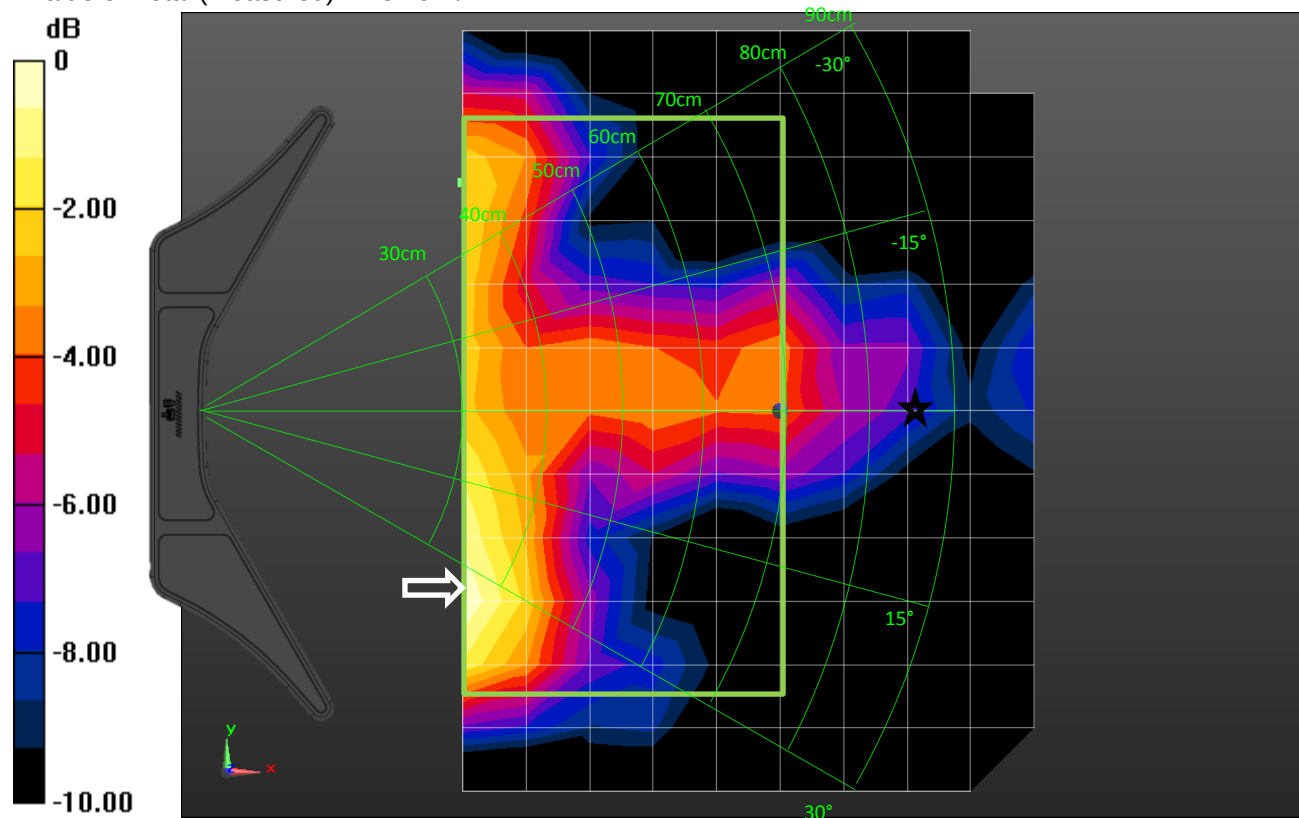
Scan (121x121x1): Interpolated grid: dx=8.000 mm, dy=8.000 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 76.54 V/m

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD B/RX 0 Degrees/Pocket 9/Pre Area

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

Maximum value of Total (measured) = 75.79 V/m



913 CW X-Y E-Field Fine scan

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

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD B/RX 0 Degrees/Pocket 9/Area Scan

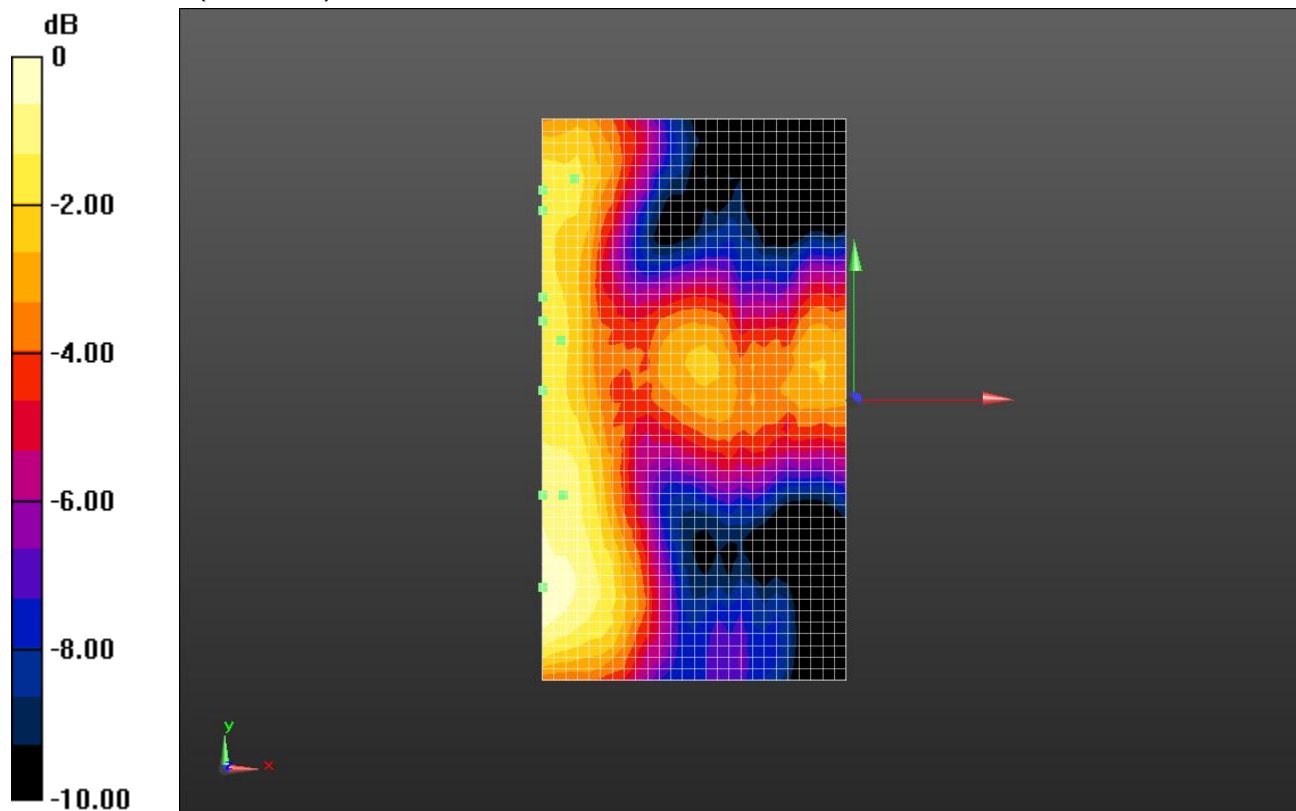
(261x481x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm, dz=20.00 mm

Maximum value of Total (interpolated) = 72.87 V/m

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD B/RX 0 Degrees/Pocket 9/Area Scan

(27x49x1): Measurement grid: dx=15mm, dy=15mm, dz=20mm

Maximum value of Total (measured) = 72.87 V/m



0 dB = 72.87 V/m = 37.25 dBV/m

Composite of Coarse and Fine Plots

913MHz/start 300/TX5 0mm/850mm_0 degrees/CD B/RX 0 Degrees/Pocket 9

