#01_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch1013_Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 824.7 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

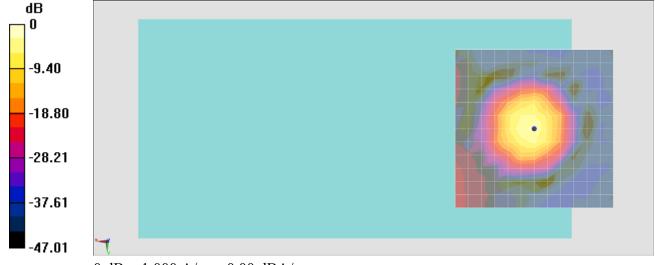
Ambient Temperature : 23.4 ℃

DASY5 Configuration:

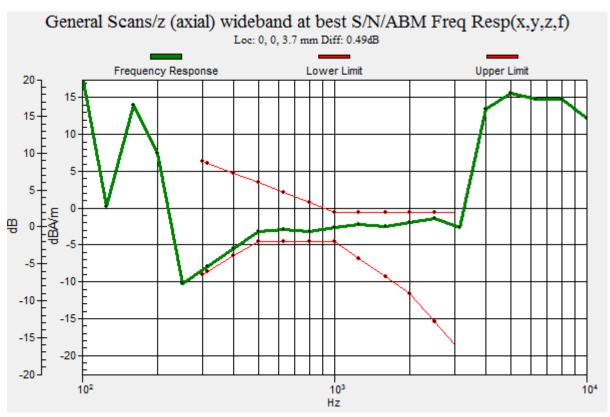
- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

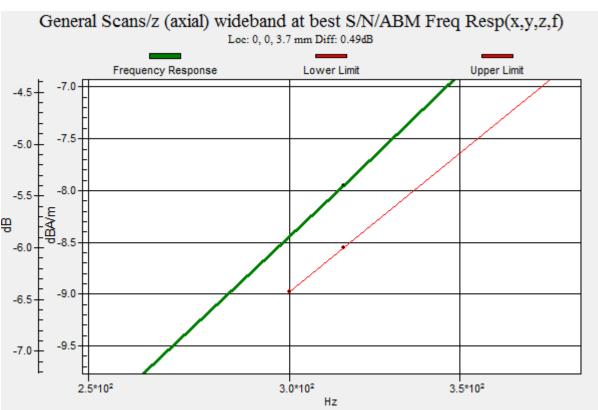
General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 37.42 dB ABM1 comp = -2.01 dBA/m Location: 0, 0, 3.7 mm



0 dB = 1.000 A/m = 0.00 dBA/m





#01_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch1013_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 824.7 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

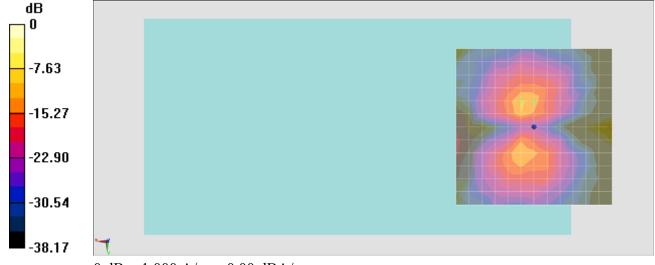
Ambient Temperature : 23.4 ℃

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 23.24 dB ABM1 comp = -13.49 dBA/m Location: 0, -8.3, 3.7 mm



0 dB = 1.000 A/m = 0.00 dBA/m

#02_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch384;Battery 1_Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

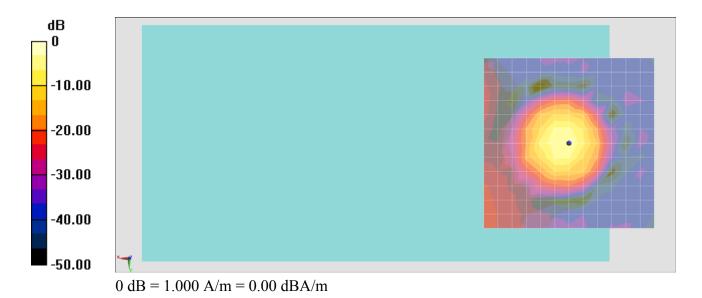
Ambient Temperature: 23.4 °C

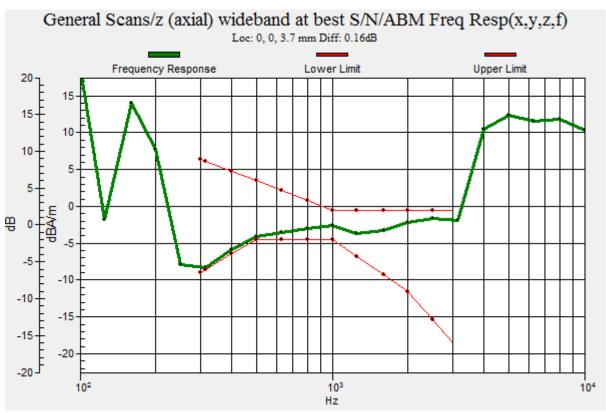
DASY5 Configuration:

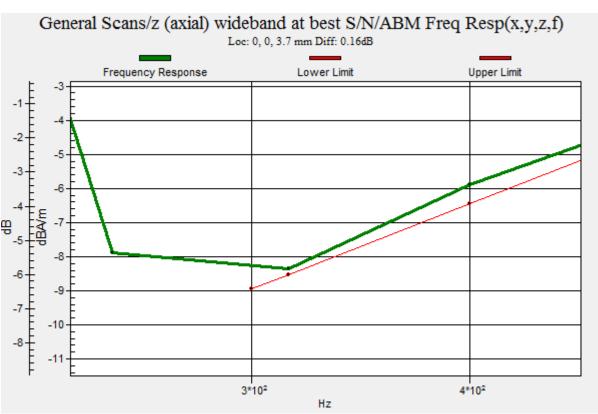
- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 36.83 dB ABM1 comp = -3.06 dBA/m Location: 0, 0, 3.7 mm







#02_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch384;Battery 1_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

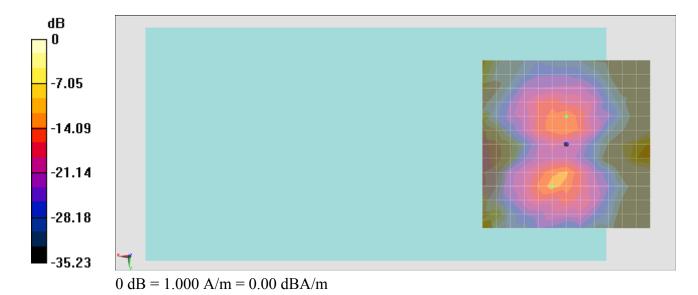
Ambient Temperature : 23.4 ℃

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 20.49 dB ABM1 comp = -14.56 dBA/m Location: 0, -8.3, 3.7 mm



#03_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch777_Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 848.31 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

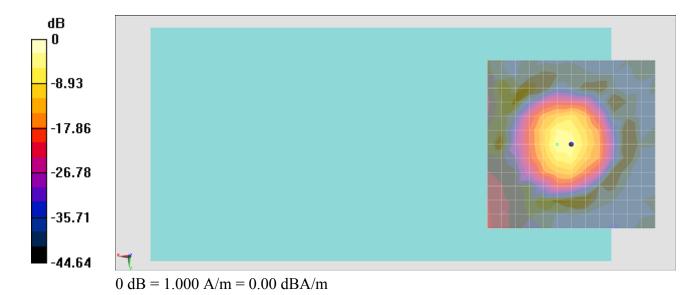
Ambient Temperature : 23.4 ℃

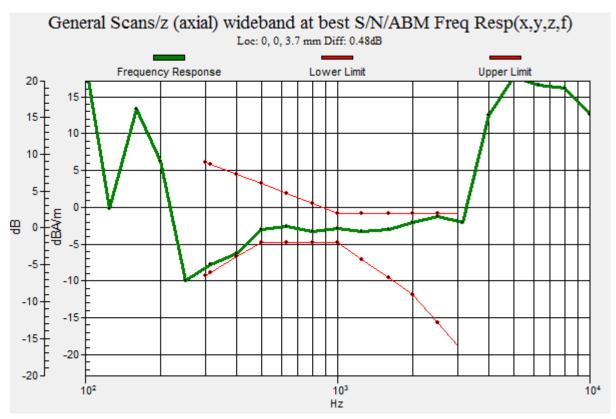
DASY5 Configuration:

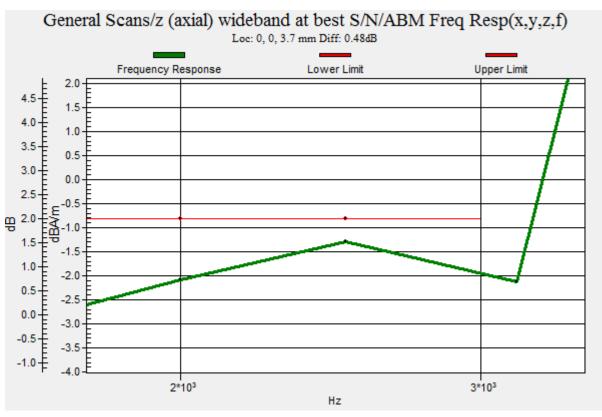
- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

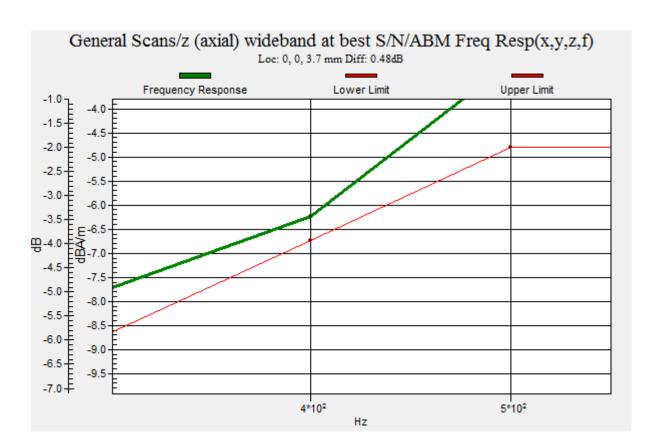
General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 37.38 dB ABM1 comp = -3.47 dBA/m Location: 0, 0, 3.7 mm









#03_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch777_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 848.31 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

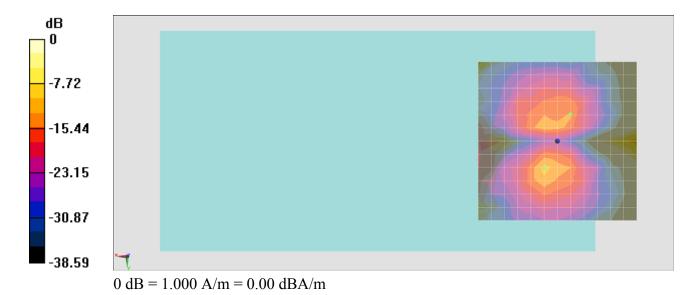
Ambient Temperature: 23.4 °C

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 22.71 dB ABM1 comp = -14.89 dBA/m Location: -4.2, -8.3, 3.7 mm



#07_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch384;Battery 2_Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

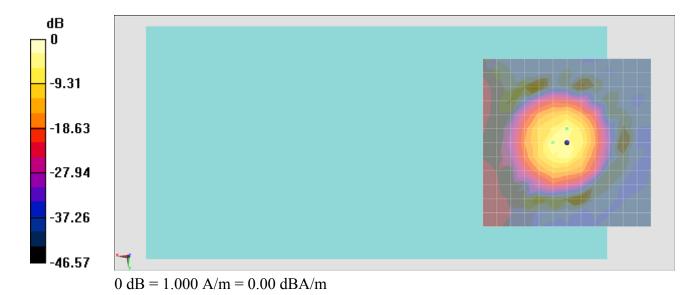
Ambient Temperature : 23.4 ℃

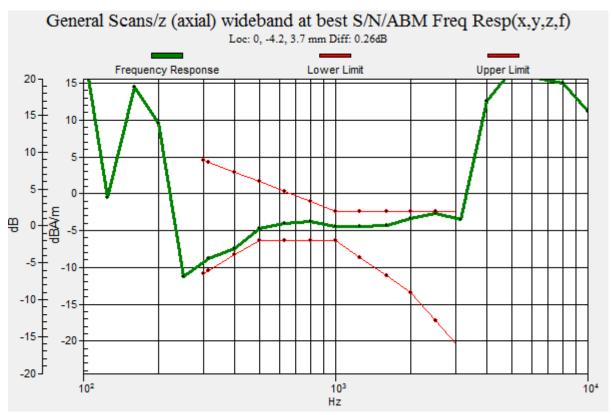
DASY5 Configuration:

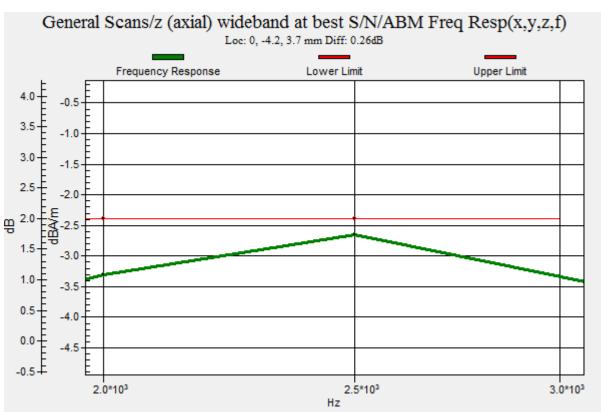
- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 37.50 dB ABM1 comp = -3.96 dBA/m Location: 0, -4.2, 3.7 mm







#07_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch384;Battery 2_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 836.52 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

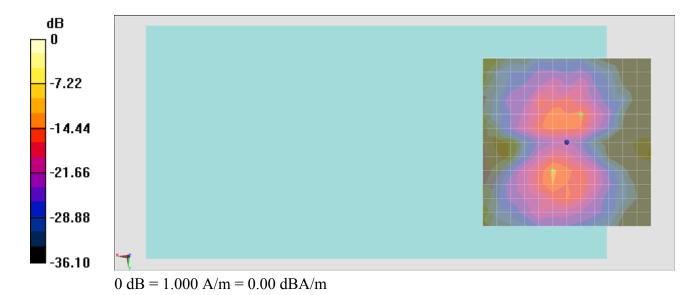
Ambient Temperature: 23.4 °C

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 24.98 dB ABM1 comp = -15.45 dBA/m Location: -4.2, -8.3, 3.7 mm



#09_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch384;Battery 1_Without Scanner_Axial (Z)

Date: 2014/1/27

Communication System: CDMA ; Frequency: 836.52 MHz;Duty Cycle: 1:1 Medium: Air Medium parameters used: σ = 0 S/m, ϵ_r = 1; ρ = 0 kg/m³

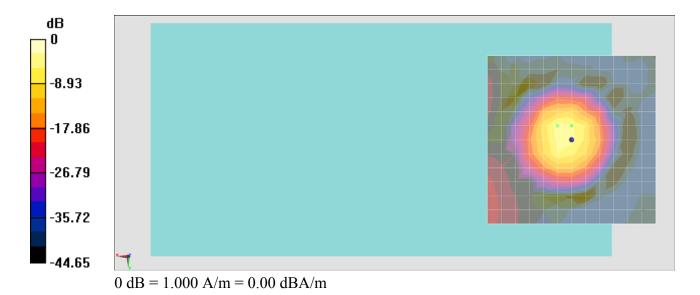
Ambient Temperature: 23.4 °C

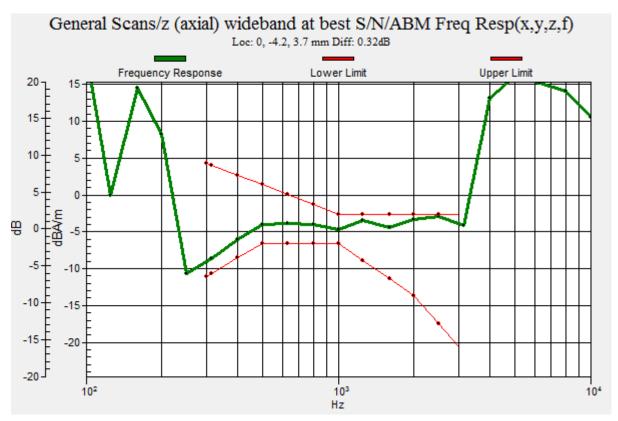
DASY5 Configuration:

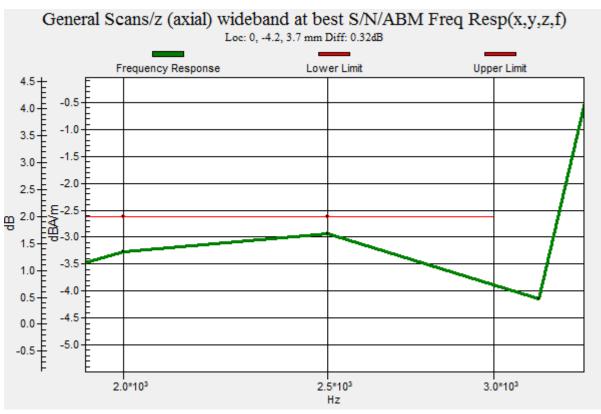
- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 34.98 dB ABM1 comp = -5.31 dBA/m Location: 0, -4.2, 3.7 mm







#09_HAC_T-Coil_CDMA2000 BC0_RC1+SO3_Ch384;Battery 1_Without Scanner_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA ; Frequency: 836.52 MHz;Duty Cycle: 1:1 Medium: Air Medium parameters used: σ = 0 S/m, ϵ_r = 1; ρ = 0 kg/m³

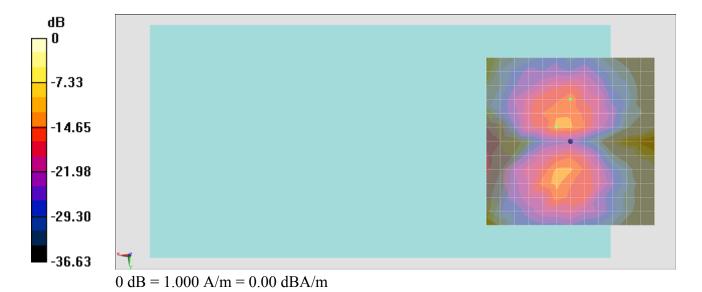
Ambient Temperature: 23.4 °C

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 21.65 dB ABM1 comp = -15.09 dBA/m Location: 0, -12.5, 3.7 mm



#04 HAC T-Coil CDMA2000 BC1 RC1+SO3 Ch25; Battery 1 Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1851.25 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

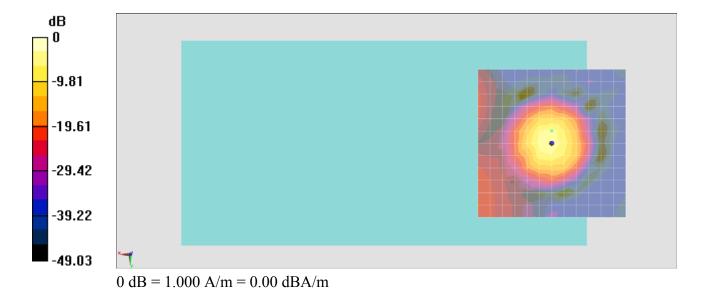
Ambient Temperature: 23.4 °C

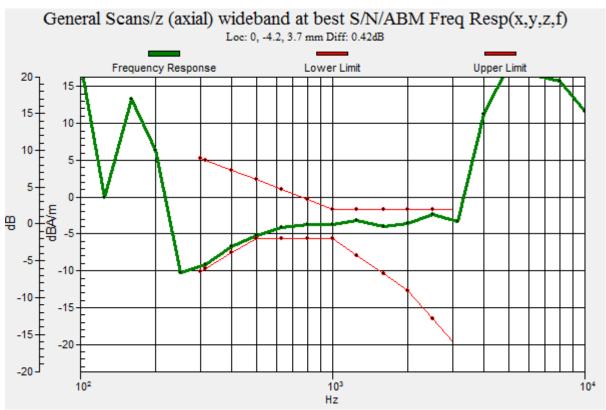
DASY5 Configuration:

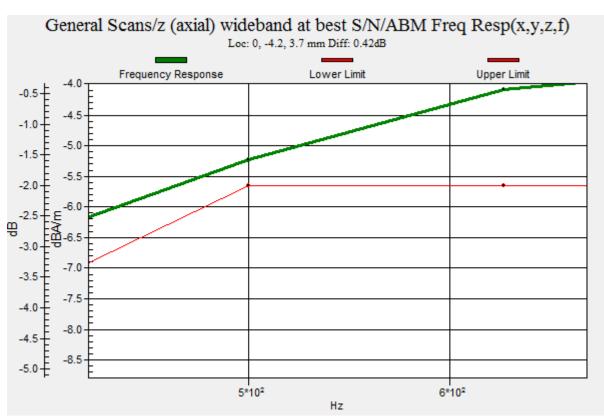
- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

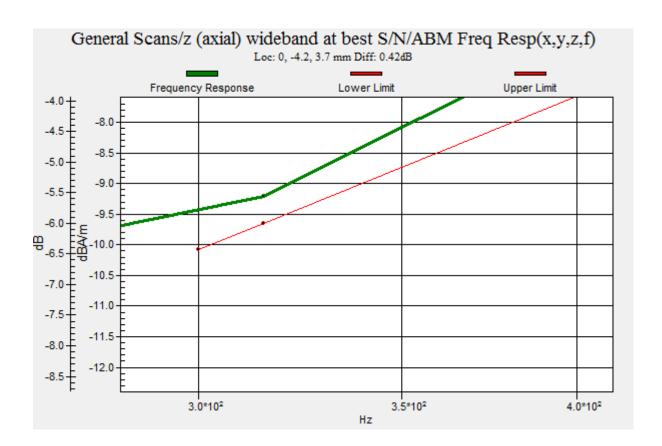
General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 35.91 dB ABM1 comp = -4.19 dBA/m Location: 0, -4.2, 3.7 mm









#04_HAC_T-Coil_CDMA2000 BC1_RC1+SO3_Ch25;Battery 1_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1851.25 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

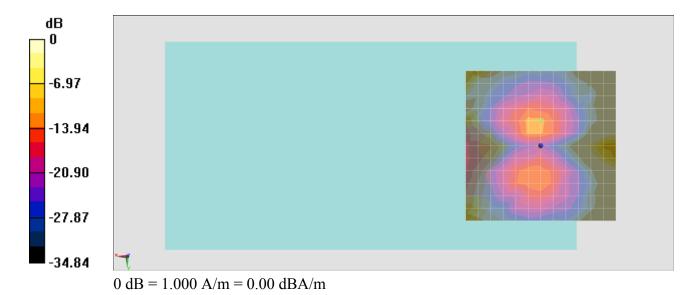
Ambient Temperature: 23.4 °C

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 20.14 dB ABM1 comp = -12.87 dBA/m Location: 0, -8.3, 3.7 mm



#05 HAC T-Coil CDMA2000 BC1 RC1+SO3 Ch600; Battery 1 Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

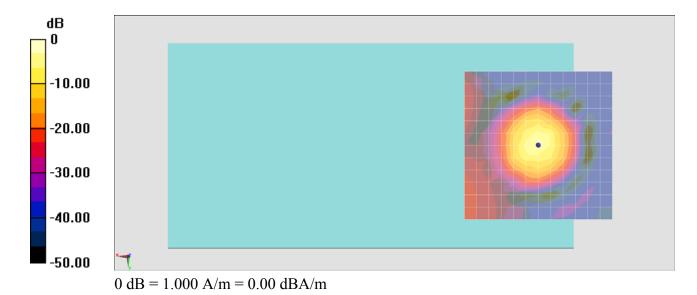
Ambient Temperature : 23.4 ℃

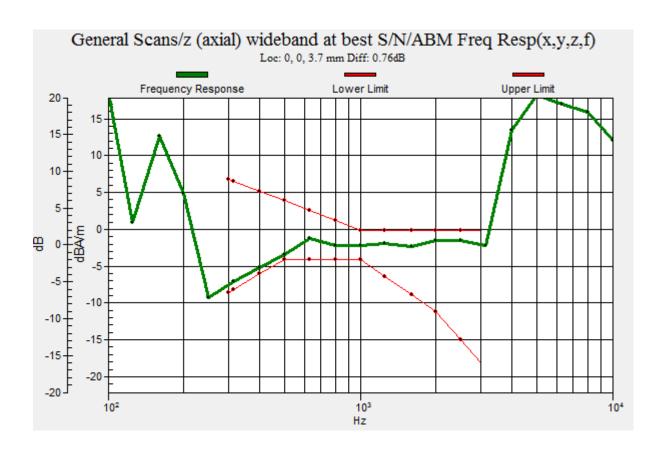
DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 38.32 dB ABM1 comp = -1.77 dBA/m Location: 0, 0, 3.7 mm





#05 HAC T-Coil CDMA2000 BC1 RC1+SO3 Ch600; Battery 1 Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

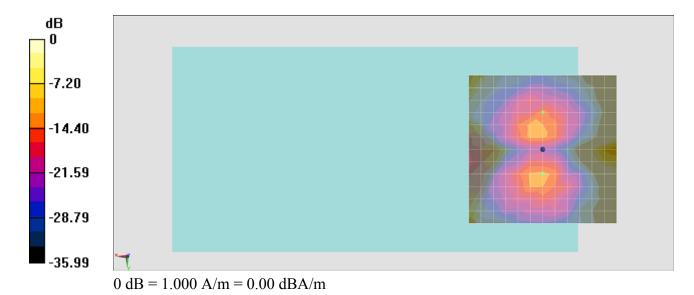
Ambient Temperature: 23.4 °C

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 20.79 dB ABM1 comp = -15.33 dBA/m Location: 0, -12.5, 3.7 mm



#06_HAC_T-Coil_CDMA2000 BC1_RC1+SO3_Ch1175_Battery 1_Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1908.75 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

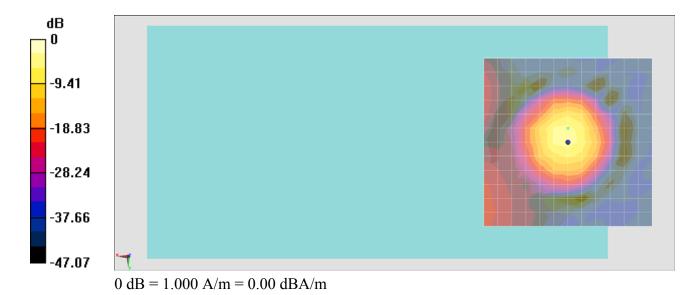
Ambient Temperature: 23.4 °C

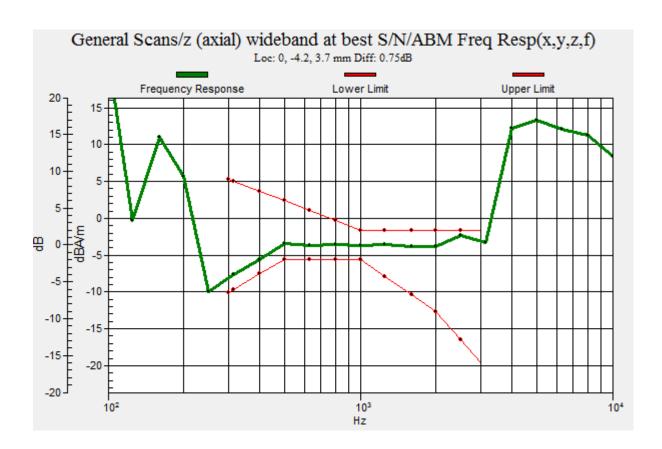
DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 34.19 dB ABM1 comp = -5.33 dBA/m Location: 0, -4.2, 3.7 mm





#06_HAC_T-Coil_CDMA2000 BC1_RC1+SO3_Ch1175_Battery 1_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1908.75 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature: 23.4 °C

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 20.17 dB ABM1 comp = -16.25 dBA/m Location: -4.2, -12.5, 3.7 mm



0 dB = 1.000 A/m = 0.00 dBA/m

#08_HAC_T-Coil_CDMA2000 BC1_RC1+SO3_Ch25;Battery 2_Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1851.25 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

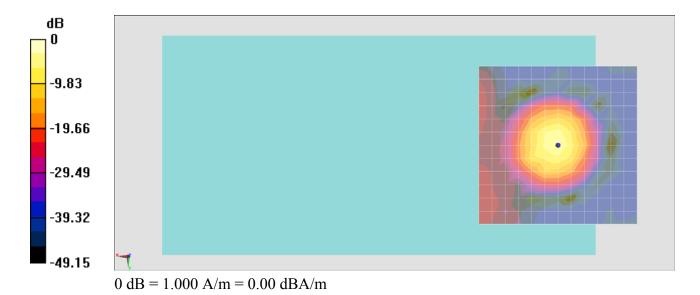
Ambient Temperature: 23.4 °C

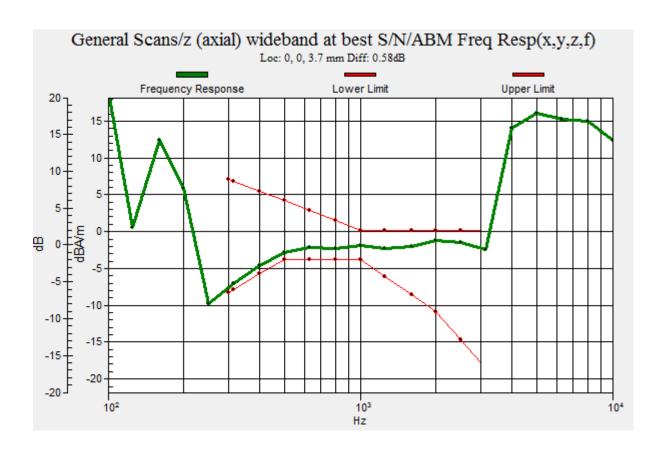
DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 37.85 dB ABM1 comp = -2.42 dBA/m Location: 0, 0, 3.7 mm





#08_HAC_T-Coil_CDMA2000 BC1_RC1+SO3_Ch25;Battery 2_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1851.25 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

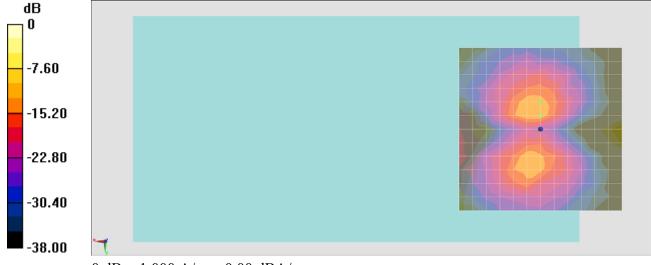
Ambient Temperature : 23.4 ℃

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 23.66 dB ABM1 comp = -14.02 dBA/m Location: 0, -8.3, 3.7 mm



0 dB = 1.000 A/m = 0.00 dBA/m

#10_HAC_T-Coil_CDMA2000 BC1_RC1+SO3_Ch25;Battery 1_Axial (Z)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1851.25 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature: 23.4 °C

DASY5 Configuration:

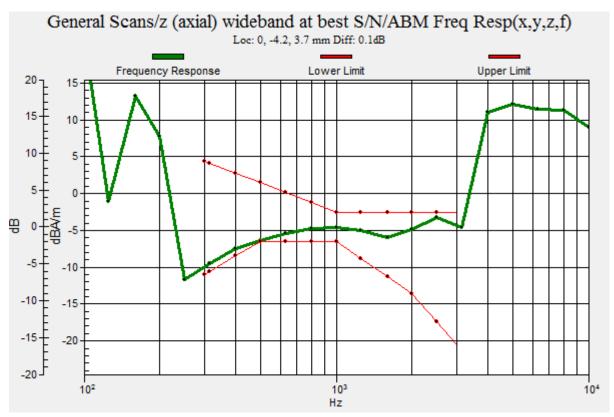
- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

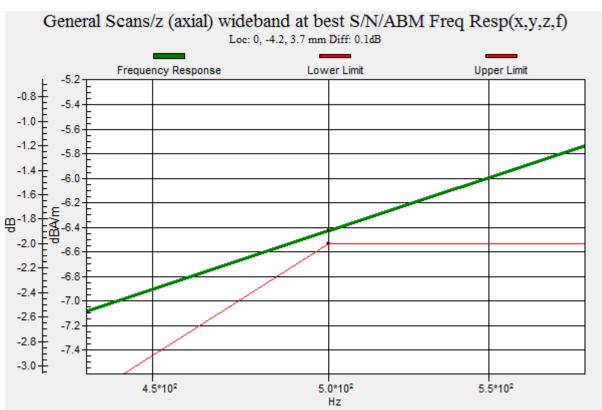
General Scans/z (axial) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement grid:

dx=10mm, dy=10mm ABM1/ABM2 = 34.34 dB ABM1 comp = -5.94 dBA/m Location: 0, -4.2, 3.7 mm



0 dB = 1.000 A/m = 0.00 dBA/m





#10_HAC_T-Coil_CDMA2000 BC1_RC1+SO3_Ch25;Battery 1_Radial 2 (Y)

Date: 2014/1/27

Communication System: CDMA; Frequency: 1851.25 MHz; Duty Cycle: 1:1 Medium: Air Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m³

Ambient Temperature: 23.4 °C

DASY5 Configuration:

- Probe: AM1DV2 1017; ; Calibrated: 2013/2/14
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE4 Sn914; Calibrated: 2013/12/18
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA;
- Measurement SW: DASY52, Version 52.8 (6); SEMCAD X Version 14.6.9 (7117)

General Scans/y (transversal) 4.2mm 50 x 50/ABM SNR(x,y,z) (13x13x1): Measurement

grid: dx=10mm, dy=10mm ABM1/ABM2 = 20.57 dB ABM1 comp = -13.20 dBA/m Location: 0, -8.3, 3.7 mm

