

Test Laboratory: Compliance Certification Services

File Name: [Setup.da4](#)

DUT: Keyocera K27-120; Type: cellular Phone; Serial: N/A
Program Name: HAC_TCoil_WD_Emission

Communication System: CDMA PCS band; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³

Phantom section: AMB with Coil Section

DASY4 Configuration:

- Probe: AM1DV2 - 1012; ; Calibrated: 4/18/2006
- Sensor-Surface: 0mm (Fix Surface)
- Electronics: DAE3 Sn427; Calibrated: 11/16/2006
- Phantom: HAC Test Arch with Coil; Type: SD HAC P01 BA; Serial: 100x
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

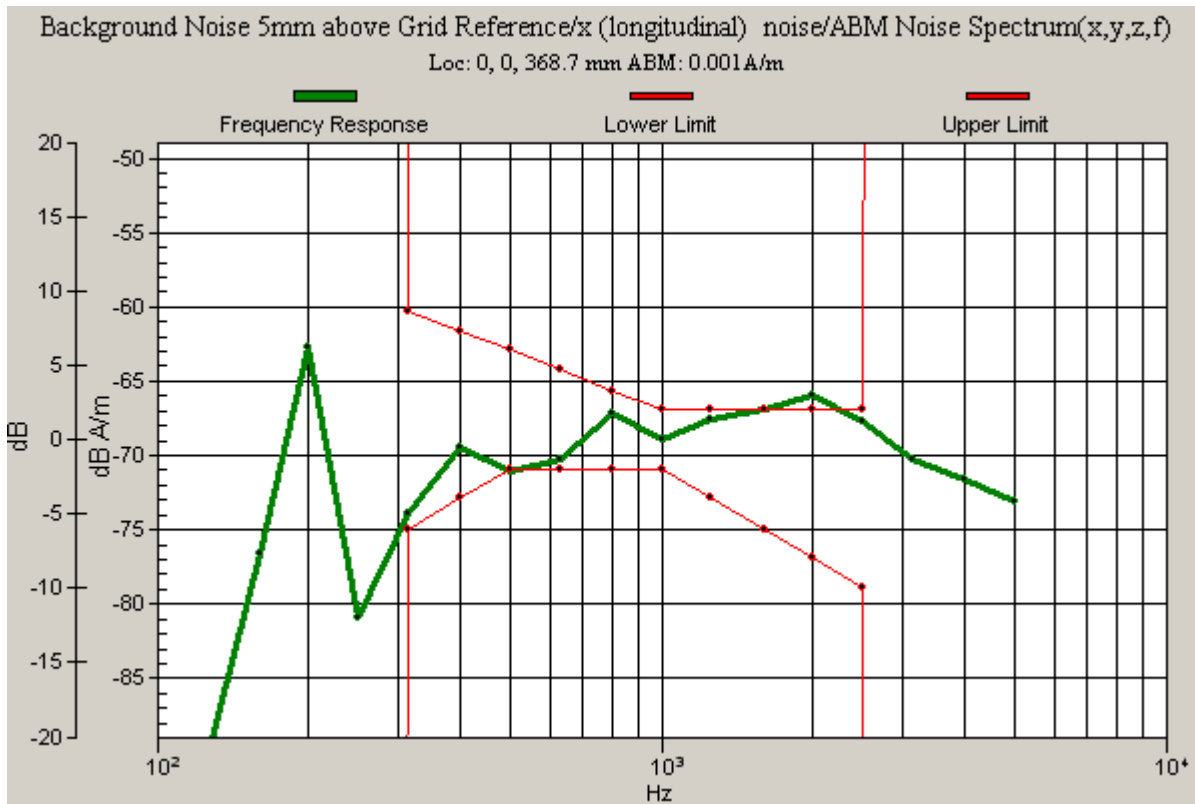
Background Noise 5mm above Grid Reference/x (longitudinal) noise/ABM Noise Spectrum (x,y,z,f) (1x1x1):

Measurement grid: dx=10mm, dy=10mm

Cursor:

ABM = -56.8447 dB A/m

Location: 0, 0, 368.7 mm



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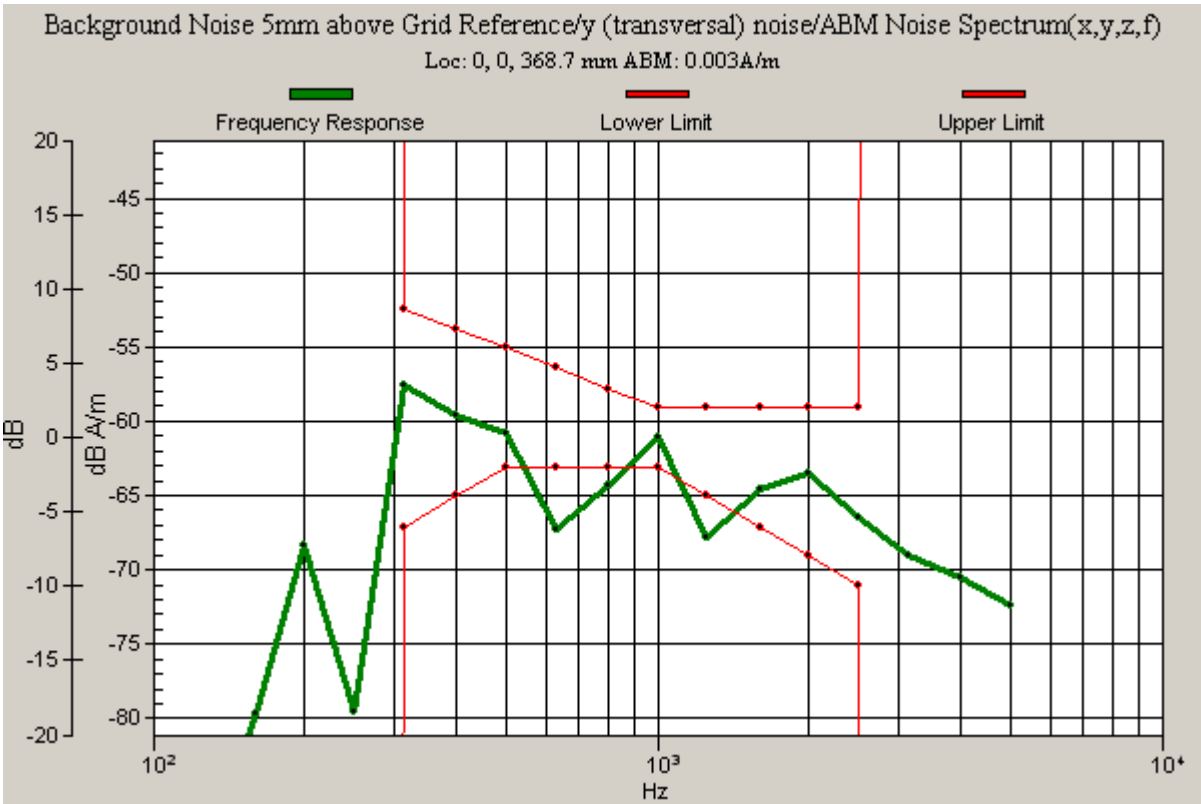
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Background Noise 5mm above Grid Reference/y (transversal) noise/ABM Noise Spectrum (x,y,z,f) (1x1x1):

Measurement grid: dx=10mm, dy=10mm

Cursor:
ABM = -51.9598 dB A/m
Location: 0, 0, 368.7 mm



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**Background Noise 5mm above Grid Reference/z (axial) noise/ABM Noise Spectrum(x,y,z,f)
(1x1x1):**

Measurement grid: dx=10mm, dy=10mm

Cursor:

ABM = -58.3097 dB A/m

Location: 0, 0, 368.7 mm



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- Electronics: DAE3 Sn427; Calibrated: 11/16/2006
- Phantom: HAC Test Arch with Coil; Type: SD HAC P01 BA; Serial: 100x
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

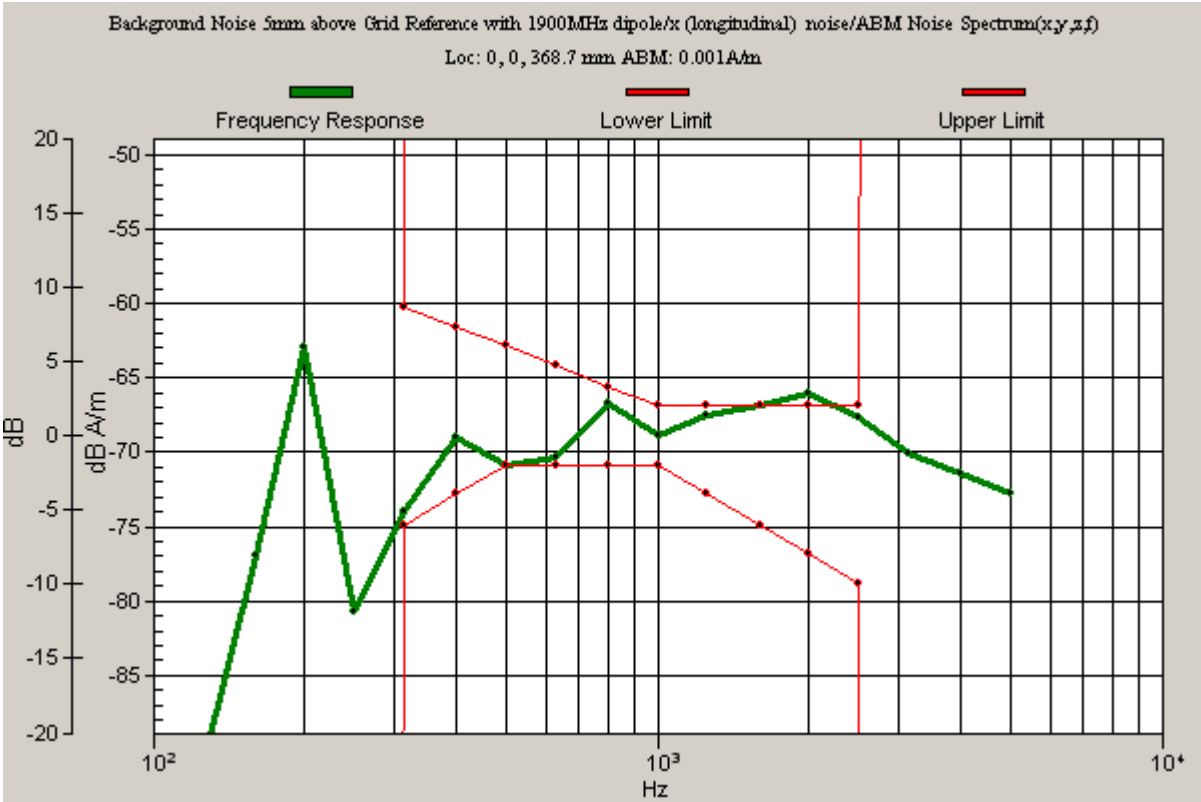
Background Noise 5mm above Grid Reference with 1900MHz dipole/x (longitudinal) noise/ABM Noise Spectrum(x,y,z,f) (1x1x1):

Measurement grid: dx=10mm, dy=10mm

Cursor:

ABM = -56.7928 dB A/m

Location: 0, 0, 368.7 mm



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Medium parameters used: $\sigma = 0$ mho/m, $\epsilon_r = 1$; $\rho = 1$ kg/m³

Phantom section: AMB with Coil Section

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- Phantom: HAC Test Arch with Coil; Type: SD HAC P01 BA; Serial: 100x
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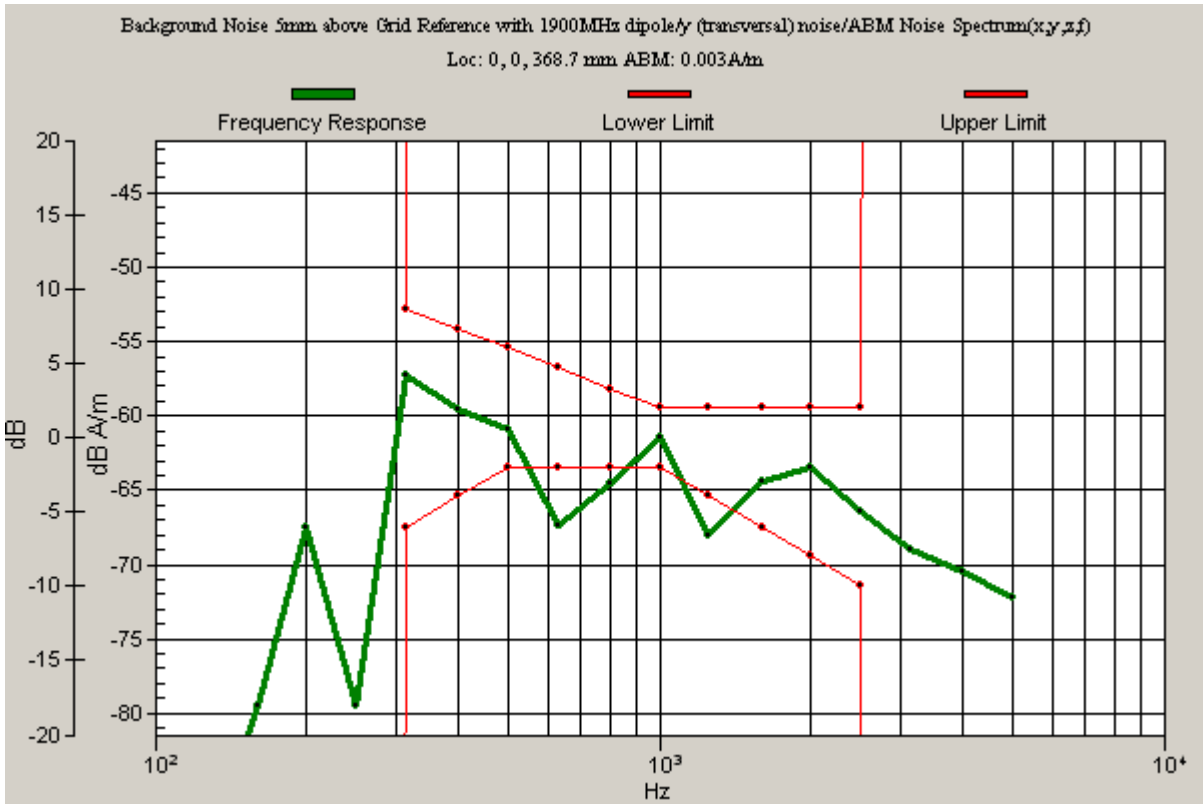
Background Noise 5mm above Grid Reference with 1900MHz dipole/y (transversal) noise/ABM Noise Spectrum(x,y,z,f) (1x1x1):

Measurement grid: dx=10mm, dy=10mm

Cursor:

ABM = -51.9472 dB A/m

Location: 0, 0, 368.7 mm



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Background Noise 5mm above Grid Reference with 1900MHz dipole/z (axial) noise/ABM Noise Spectrum(x,y,z,f):

Measurement grid: dx=10mm, dy=10mm

Cursor:

ABM = -58.2035 dB A/m

Location: 0, 0, 368.7 mm

