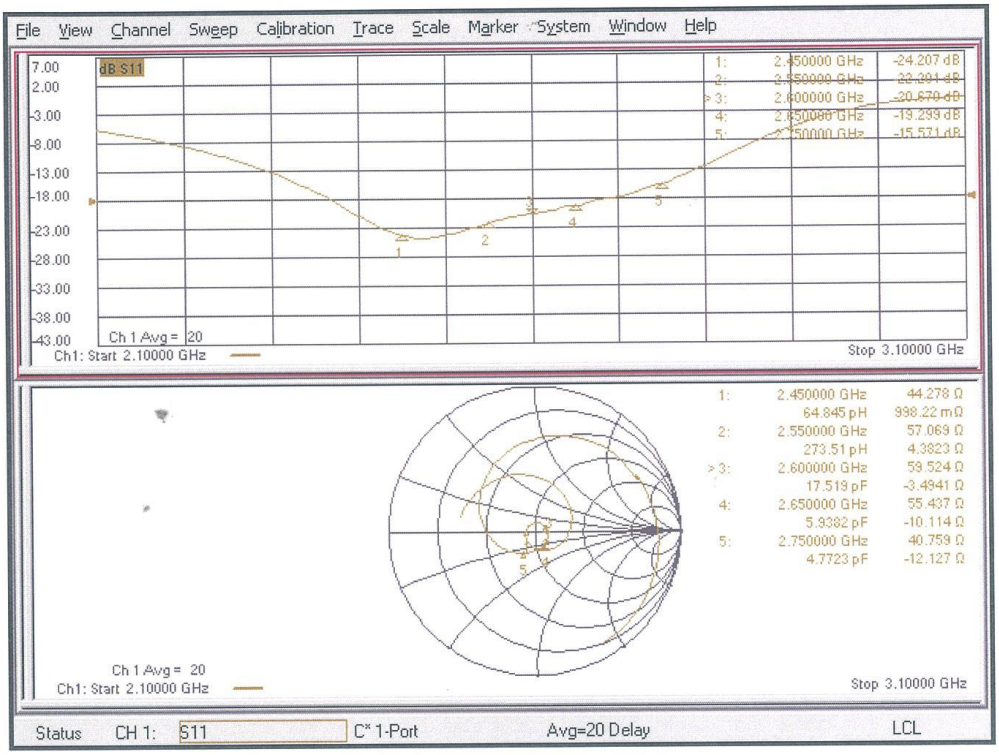
Impedance Measurement Plot



DASY5 E-field Result

Date: 23.08.2019

Test Laboratory: SPEAG Lab2

DUT: HAC Dipole 2600 MHz; Type: CD2600V3; Serial: CD2600V3 - SN: 1017

Communication System: UID 0 - CW ; Frequency: 2600 MHz
Medium parameters used: $\sigma = 0$ S/m, $\varepsilon_r = 1$; $\rho = 0$ kg/m^3
Phantom section: RF Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

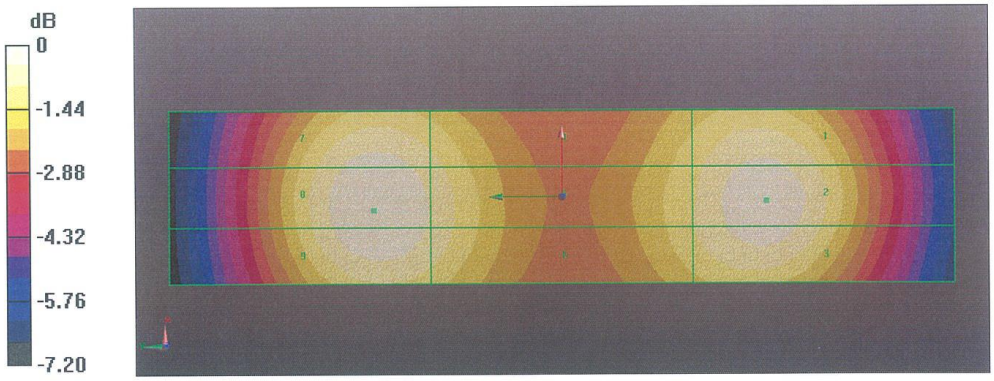
DASY52 Configuration:

- Probe: EF3DV3 - SN4013; ConvF(1, 1, 1) @ 2600 MHz; Calibrated: 03.01.2019
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn781; Calibrated: 09.01.2019
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA; Serial: 1070
- DASY52 52.10.2(1504); SEMCAD X 14.6.12(7470)

Dipole E-Field measurement @ 2600MHz/E-Scan - 2600MHz d=15mm/Hearing Aid Compatibility Test (41x181x1):
Interpolated grid: dx=0.5000 mm, dy=0.5000 mm
Device Reference Point: 0, 0, -6.3 mm
Reference Value = 61.02 V/m; Power Drift = 0.01 dB
Applied MIF = 0.00 dB
RF audio interference level = 38.57 dBV/m
Emission category: M2

MIF scaled E-field

Grid 1 **M2** **38.19 dBV/m**	Grid 2 **M2** **38.42 dBV/m**	Grid 3 **M2** **38.34 dBV/m**
Grid 4 **M2** **37.8 dBV/m**	Grid 5 **M2** **38.05 dBV/m**	Grid 6 **M2** **38.02 dBV/m**
Grid 7 **M2** **38.31 dBV/m**	Grid 8 **M2** **38.57 dBV/m**	Grid 9 **M2** **38.51 dBV/m**



0 dB = 84.80 V/m = 38.57 dBV/m

The photos of HAC test are presented in the additional document:

Appendix to test report No.I19Z62071-SEM01/02

The photos of HAC test