



### DASY5 E-field Result

Date: 24.08.2021

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<sup>3</sup> Phantom section: RF Section Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2011)

DASY52 Configuration:

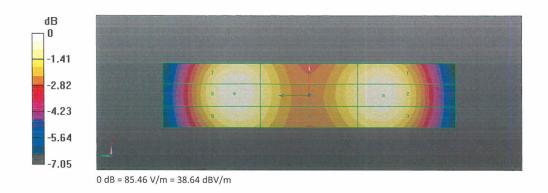
- Probe: EF3DV3 SN4013; ConvF(1, 1, 1) @ 2600 MHz; Calibrated: 28.12.2020
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn781; Calibrated: 23.12.2020
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA; Serial: 1070
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

# 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 = 67.89 V/m; Power Drift = 0.01 dB Applied MIF = 0.00 dB RF audio interference level = 38.64 dBV/m Emission category: M2

#### MIF scaled E-field

Grid 1 M2	Grid 2 M2	Grid 3 M2
	38.59 dBV/m	
Grid 4 M2	Grid 5 M2	Grid 6 <b>M2</b>
37.84 dBV/m	37.9 dBV/m	37.76 dBV/m
Grid 7 <b>M2</b>	Grid 8 <b>M2</b>	Grid 9 <b>M2</b>
38.53 dBV/m	38.64 dBV/m	38.39 dBV/m



Certificate No: CD2600V3-1017\_Aug21

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

Appendix to test report No.I21Z62136-SEM01/02

The photos of HAC test