Room Acoustics Measurements with an Approximately Spherical Source of 120 Drivers

Roger Schwenke, Ph.D.
Meyer Sound Laboratories

DI Franz Zotter
Institut für Elektronische Musik und Akustik
Universität für Musik und darstellende Kunst
Graz, Österreich

Prof. David Wessel
Co-Director
CNMAT, Department of Music
University of California Berkeley

Andrew Schmeder
Research Programmer
CNMAT, Department of Music
University of California Berkeley

Measurement of a Hall with a Distinct Echo
Approximately Spherical Speaker
Icosahedron with 6 drivers on each face (actual size)

Beam Forming
Spherical Harmonics are combined to form desired beam patterns
Coefficients for each driver are derived to form each of the spherical harmonics

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