

Live Sound Report

for level monitoring



Date of monitoring:

15.08.2016

Event Details

Venue:

(name, location, ...)

Hamburg Beach, Germany

Description:

Techno-Party

Organizer:

TP Hamburg Gmbh.

Ambient Conditions:

(temperature, wind, etc.)

Average 23°C, no wind

Measurement Details

Measurement performed by:

(company, person)

Berno Nigsch, NTi Audio AG

Measurement position:

(@ loudest position)

DJ

Responsible FOH engineer:

Thomas Hupp

Type and setup of the PA system:

4x Void Air Motion

Calibrator Type, S/N:

NTi Audio Calibrator

Start of measurement:

2016-08-15 15:32:56

End of measurement:

2016-08-16 02:17:58

Measurement instrument, S/N:

NTi Audio XL2 S/N: A2A-09887-E0

Microphone Sensitivity:

23.0 mV/Pa (NTi Audio M2210, SNo. 1239)

Correction values:

k1 = 1.6 dB 2016-08-15, 15:29 measured with XL2
k2 = -4.9 dB

Noise Levels	Result
L _{Aeq60'} max+k1	103.9 dB
L _{AF} max+k1	118.6 dB
L _{Aeq} +k1	98.8 dB

Date:

20.08.2016

Name:

Berno Nigsch

Signature: