

Annex 3: Test set-up photographs to
TEST REPORT
 No.: 6-0592-14-2-8b

According to:
FCC Regulations
 Part 15.109

for

ASCOM AB

SH1-ABAA
 Wi-Fi Smartphone
 (Continuous MP3 play + Camera mode)

FCC ID: BXZSH1B

Laboratory Accreditation and Listings			
 DAkkS Deutsche Akkreditierungsstelle D-PL-12047-01-01	 FEDERAL COMMUNICATIONS COMMISSION • USA • Reg. No.: 736496 MRA US-EU 0003	 Industry Canada Reg. No.: 3462D-1 Reg. No.: 3462D-2 Reg. No.: 3462D-3	 Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2666 C-2914, T-1967, G-301
 Wi-Fi ALLIANCE AUTHORIZED RF LABORATORY	 Authorized Test Lab LAB CODE 20011130-00		
accredited according to DIN EN ISO/IEC 17025			
CETECOM GmbH Laboratory Radio Communications & Electromagnetic Compatibility Im Teelbruch 116 • 45219 Essen • Germany Registered in Essen, Germany, Reg. No.: HRB Essen 8984 Tel.: + 49 (0) 20 54 / 95 19-954 • Fax: + 49 (0) 20 54 / 95 19-964 E-mail: info@cetecom.com • Internet: www.cetecom.com			

Table of contents

1. TEST SET-UP PHOTOGRAPHS3

1.1. Test set-up AC power-line conducted emission measurements.....3

1.2. Test set-up photographs of Radiated field strength emissions.....4

in semi anechoic chamber.....4

1.3. Test set-up photographs of Radiated field strength emissions.....6

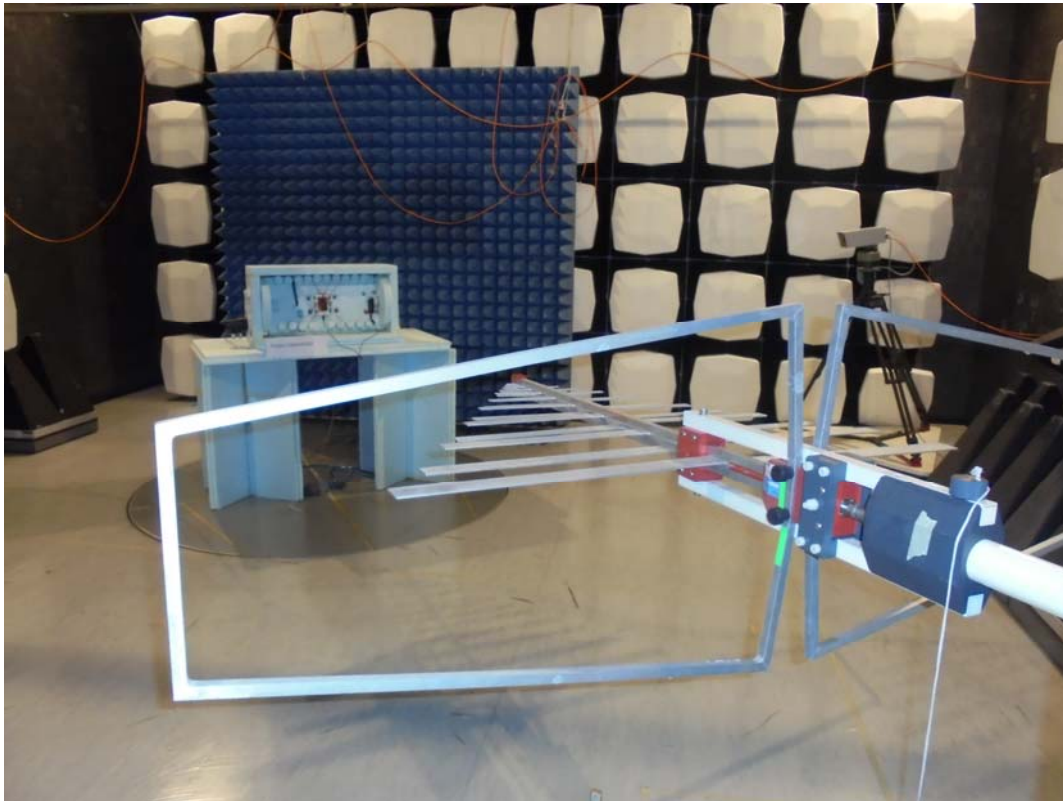
in fully anechoic chamber.....6

1. Test set-up photographs

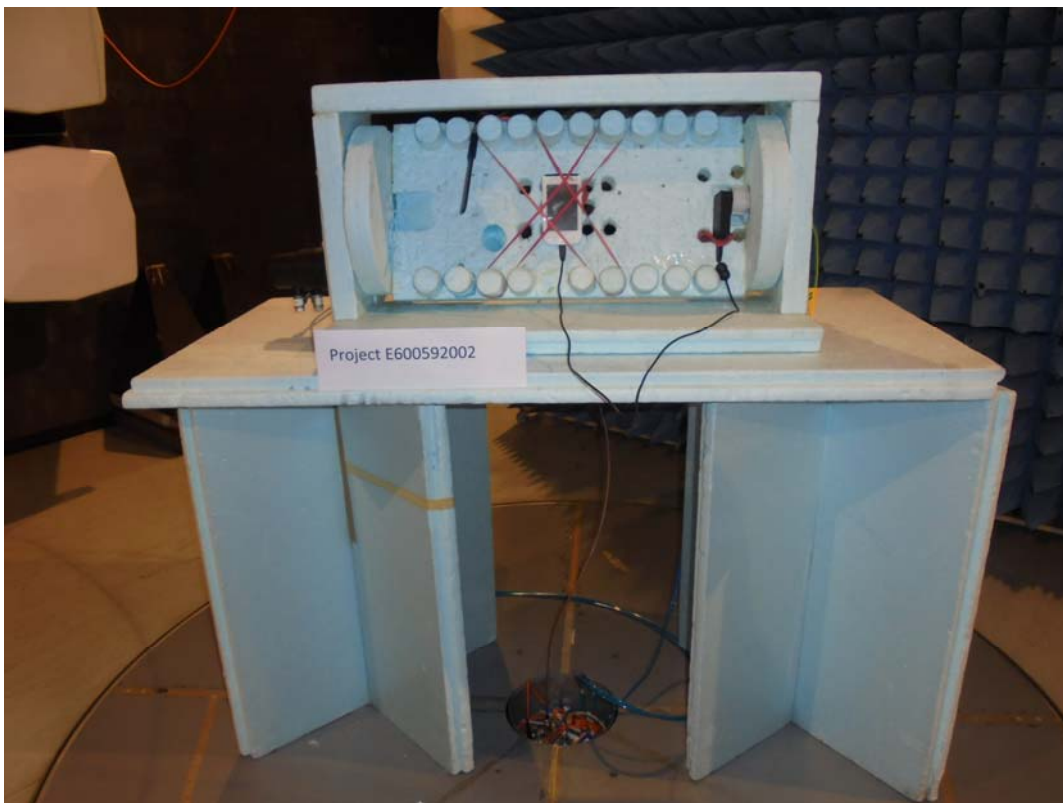
1.1. Test set-up AC power-line conducted emission measurements



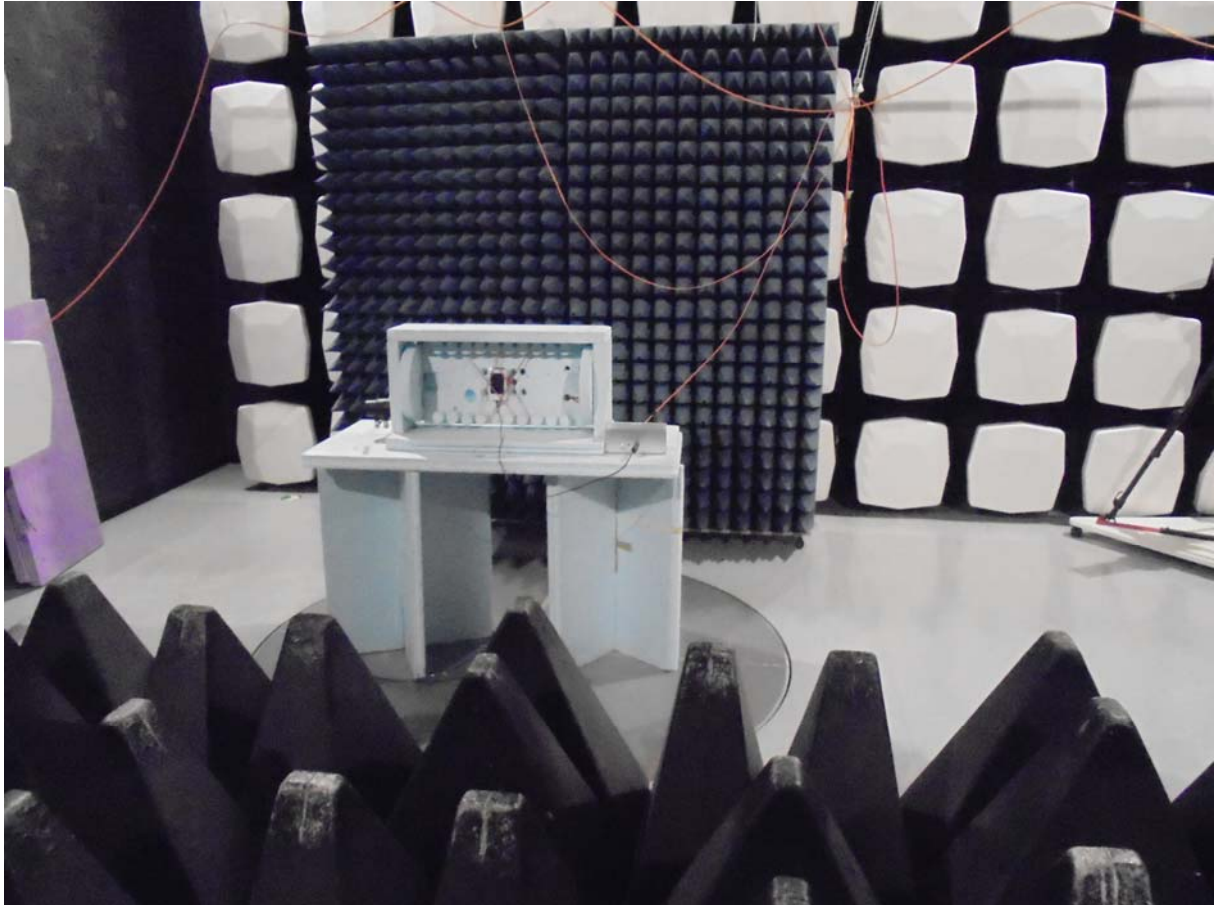
1.2. Test set-up photographs of Radiated field strength emissions in semi anechoic chamber



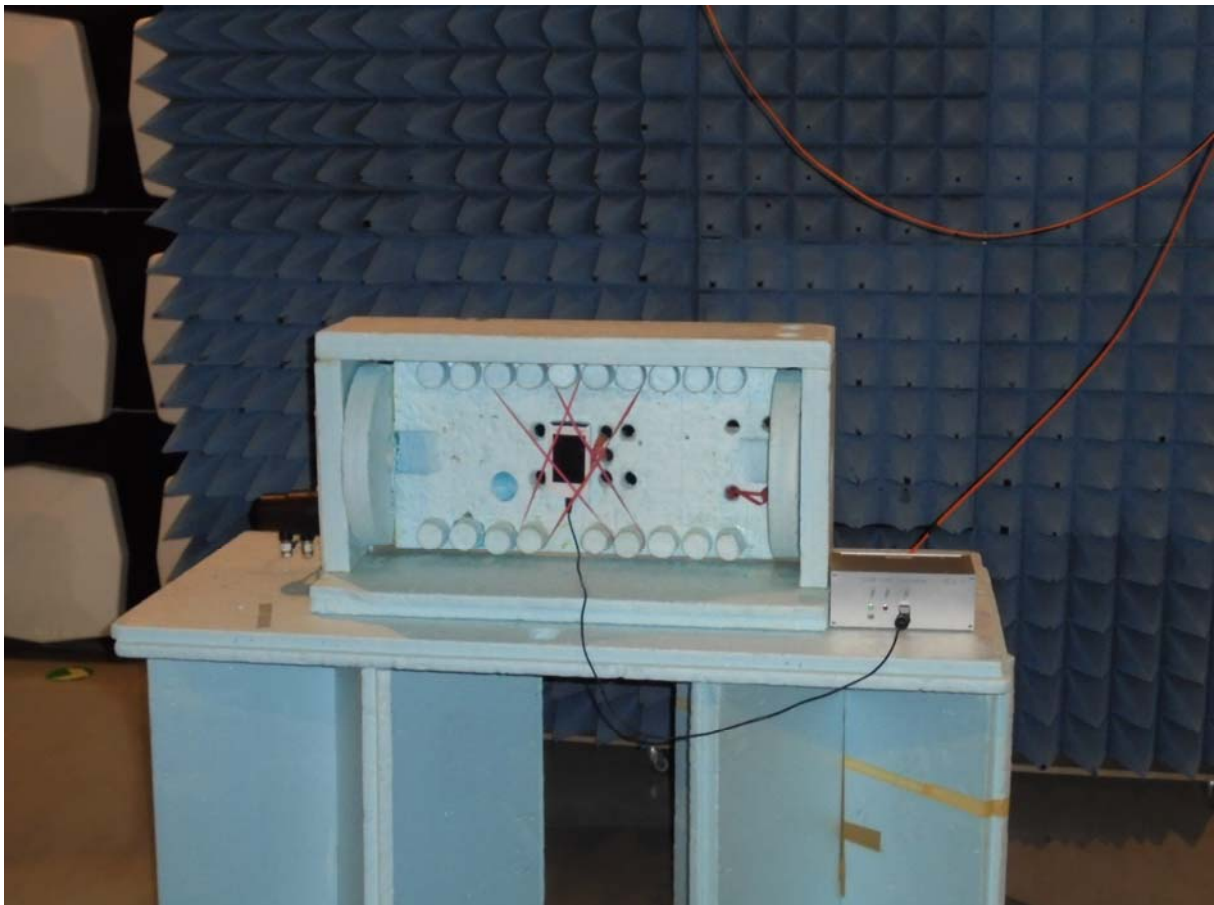
Test setup MP3 play mode, long shot view



Test setup MP3 play mode, close-up view

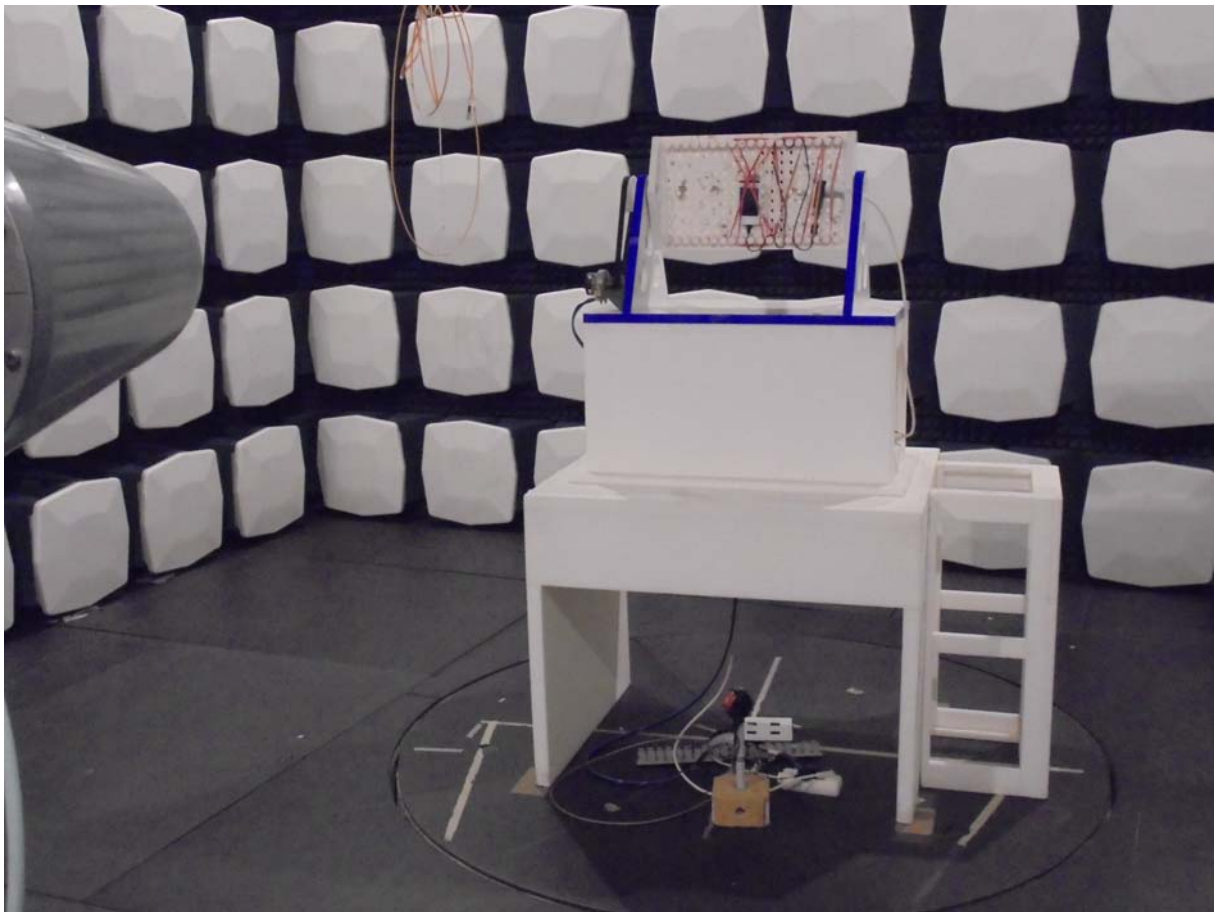


Test setup USB communication mode, long shot view

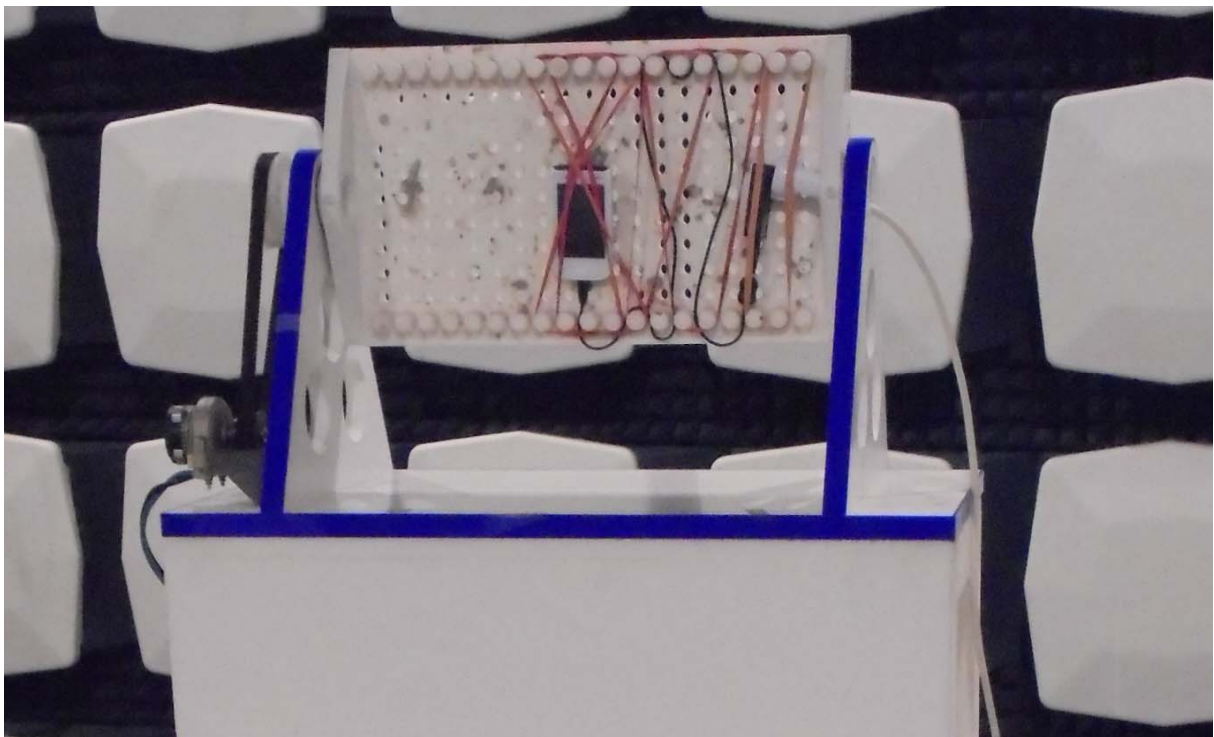


Test setup USB communication mode, close-up view

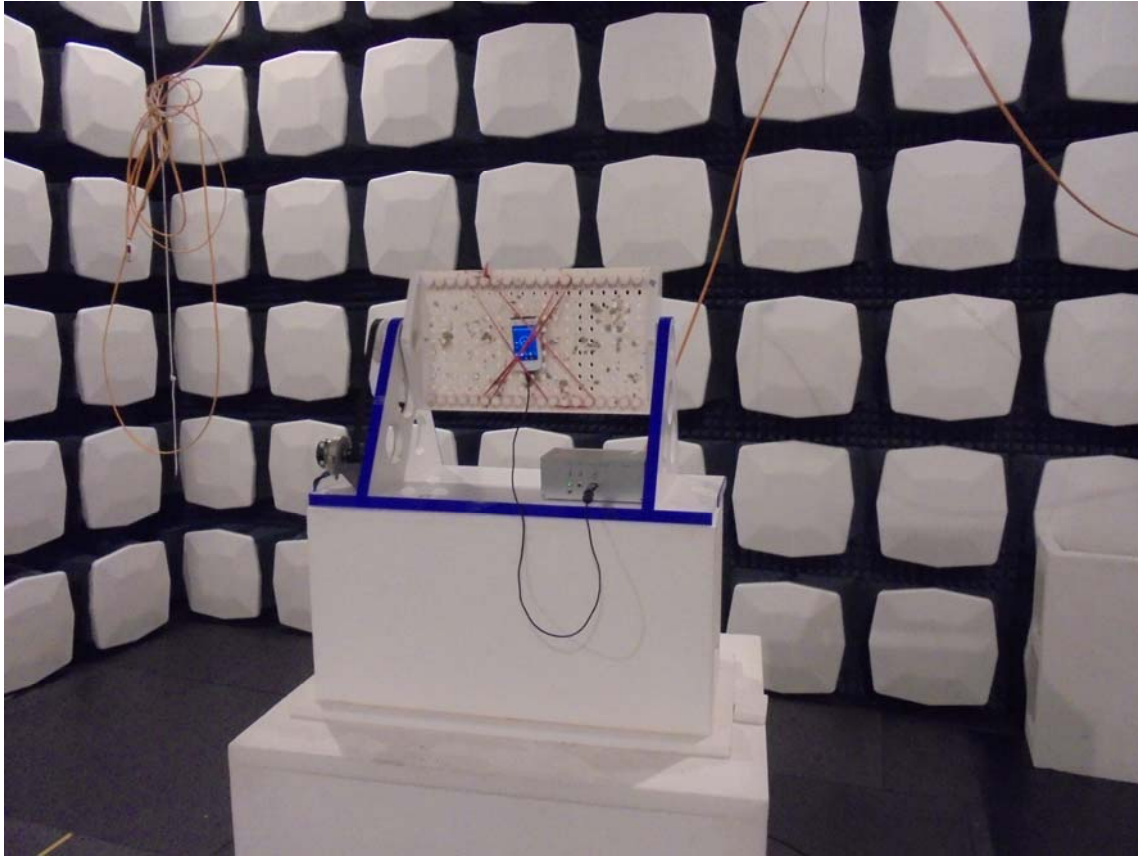
1.3. Test set-up photographs of Radiated field strength emissions in fully anechoic chamber



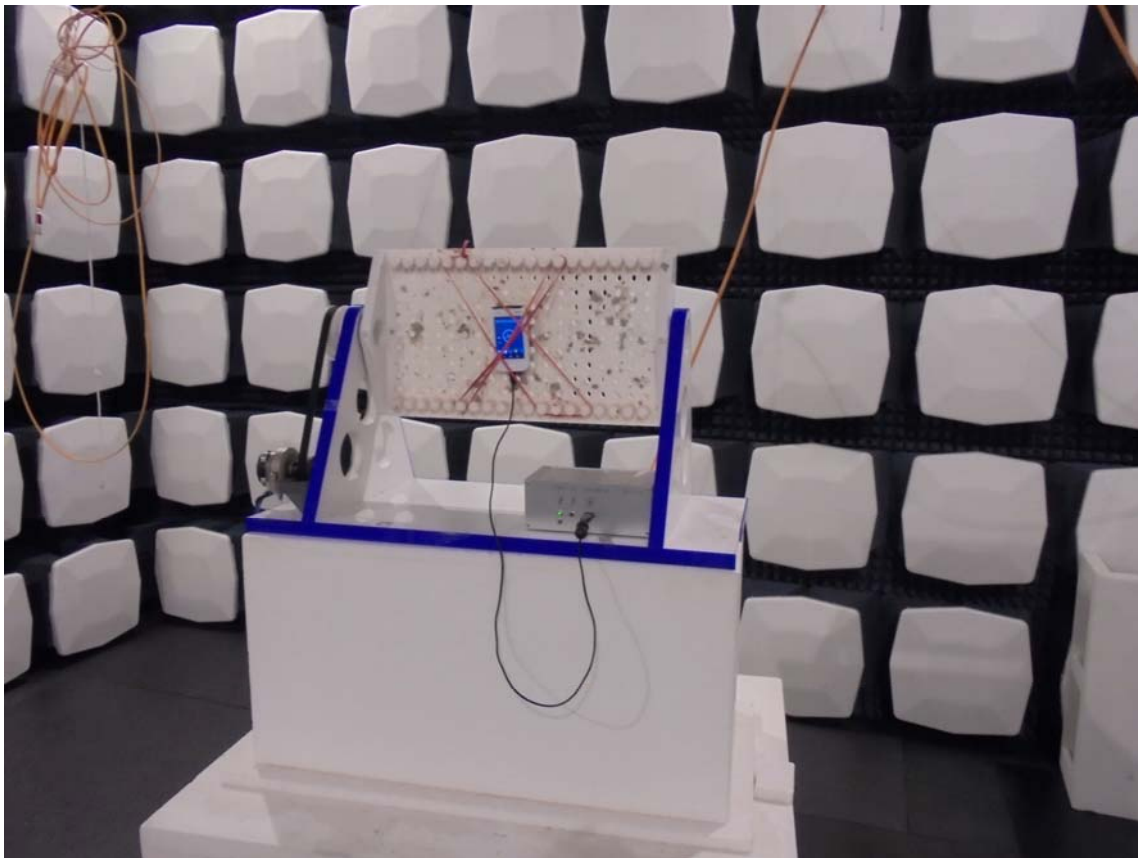
Test set-up MP3 play mode, long shot view



Test set-up MP3 play mode, close up view



Test set-up USB communication mode, long shot view



Test set-up USB communication mode, close-up view