

Photo Report on

ZigBee module

MGM111A

Test Setups

Report Reference: MDE_SILICON_1602_FCCa_Photo_Setups

Test Laboratory:

7layers GmbH
Borsigstrasse 11
40880 Ratingen
Germany



Note:

The following test results relate only to the devices specified in this document. This report shall not be reproduced in parts without the written approval of the test laboratory.

7layers GmbH

Borsigstraße 11
40880 Ratingen, Germany
T +49 (0) 2102 749 0
F +49 (0) 2102 749 350

Geschäftsführer/

Managing Directors:

Frank Spiller
Bernhard Retka
Alexandre Norré-Oudard

Registergericht/registered:

Düsseldorf HRB 75554
USt-Id.-Nr./VAT-No. DE203159652
Steuer-Nr./TAX-No. 147/5869/0385

*a Bureau Veritas
Group Company*

www.7layers.com

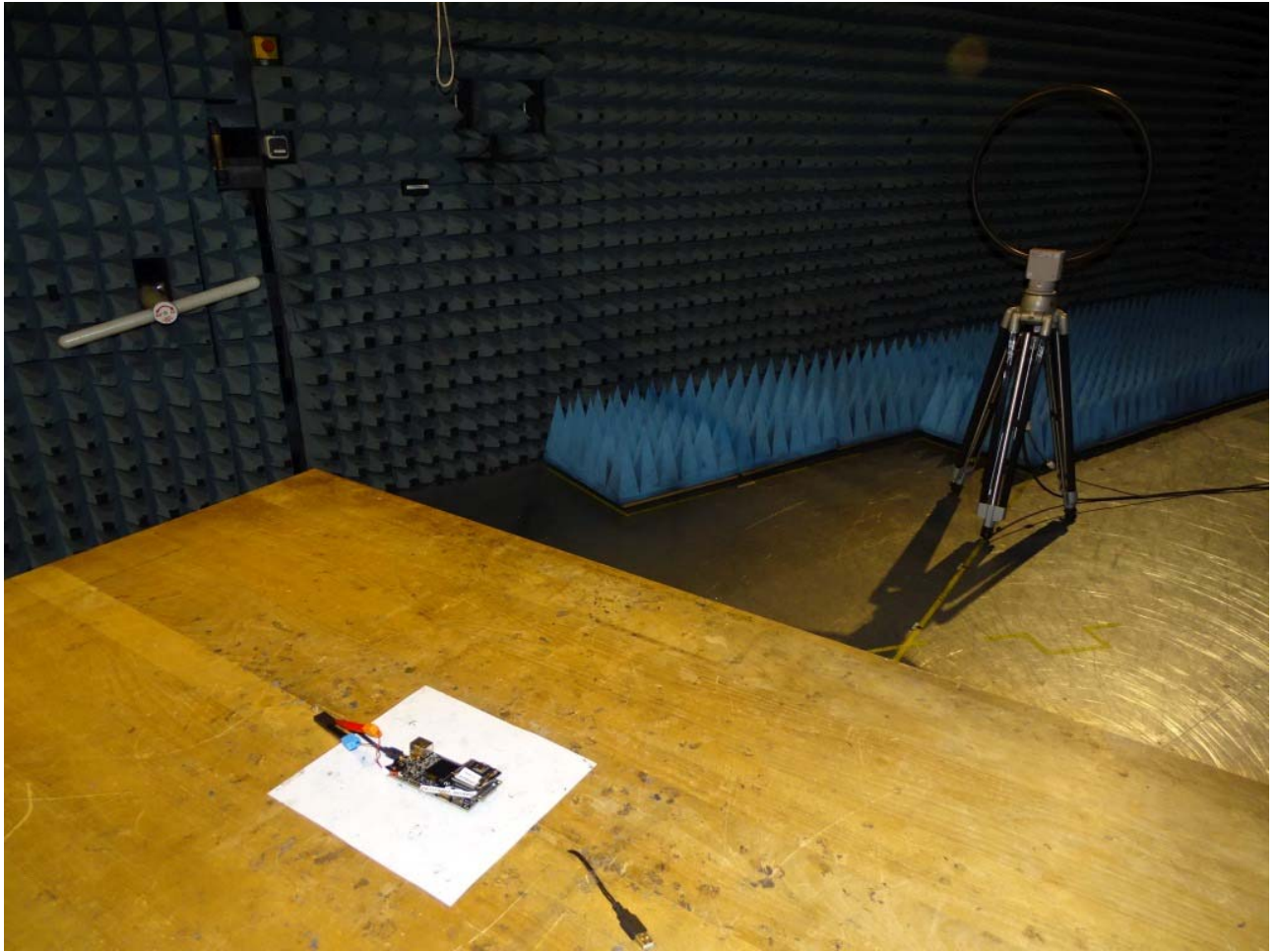


Photo 1: Test setup for radiated measurements below 30 MHz, side view

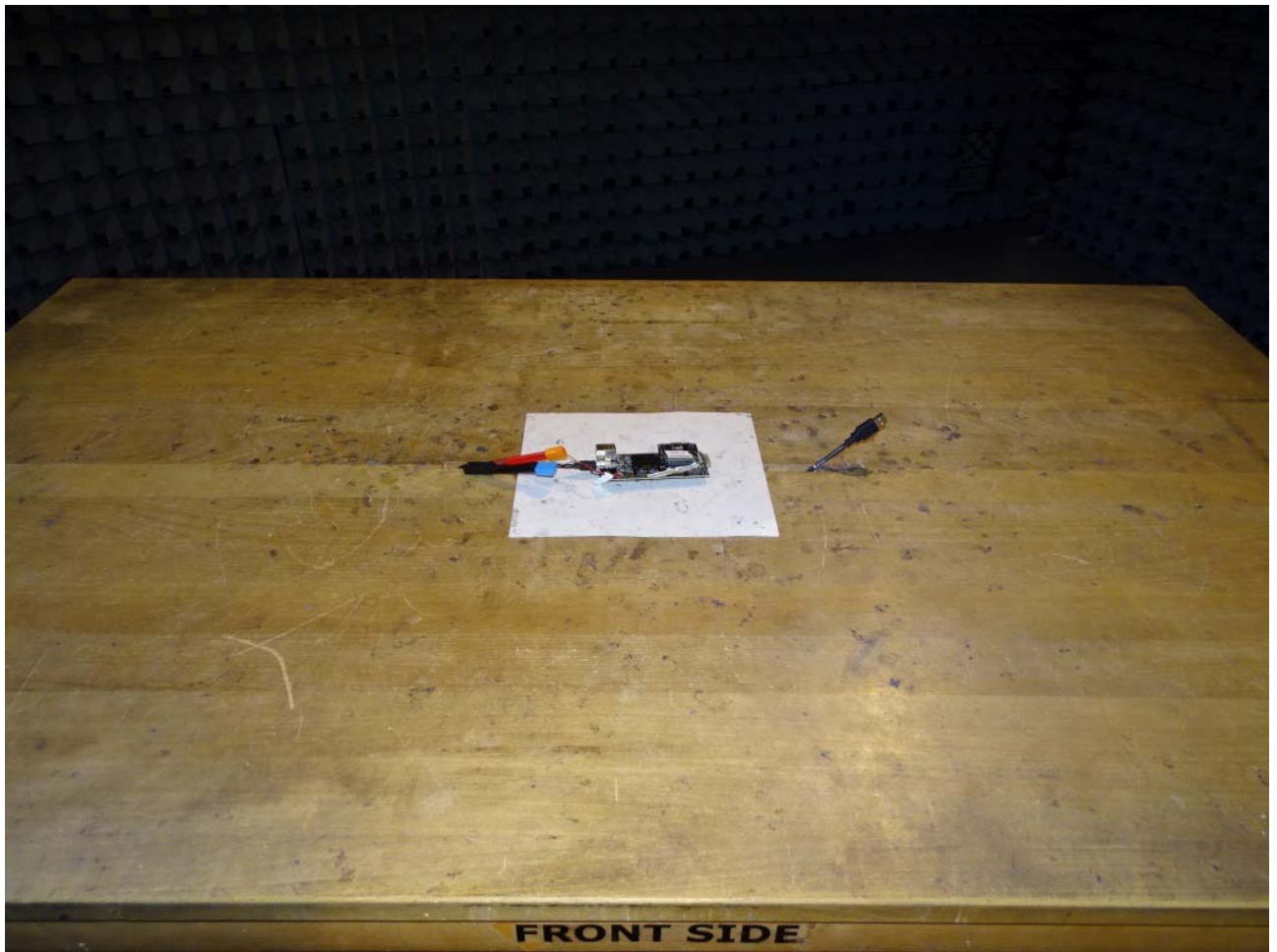


Photo 2: Test setup for radiated measurements below 1 GHz, detailed view

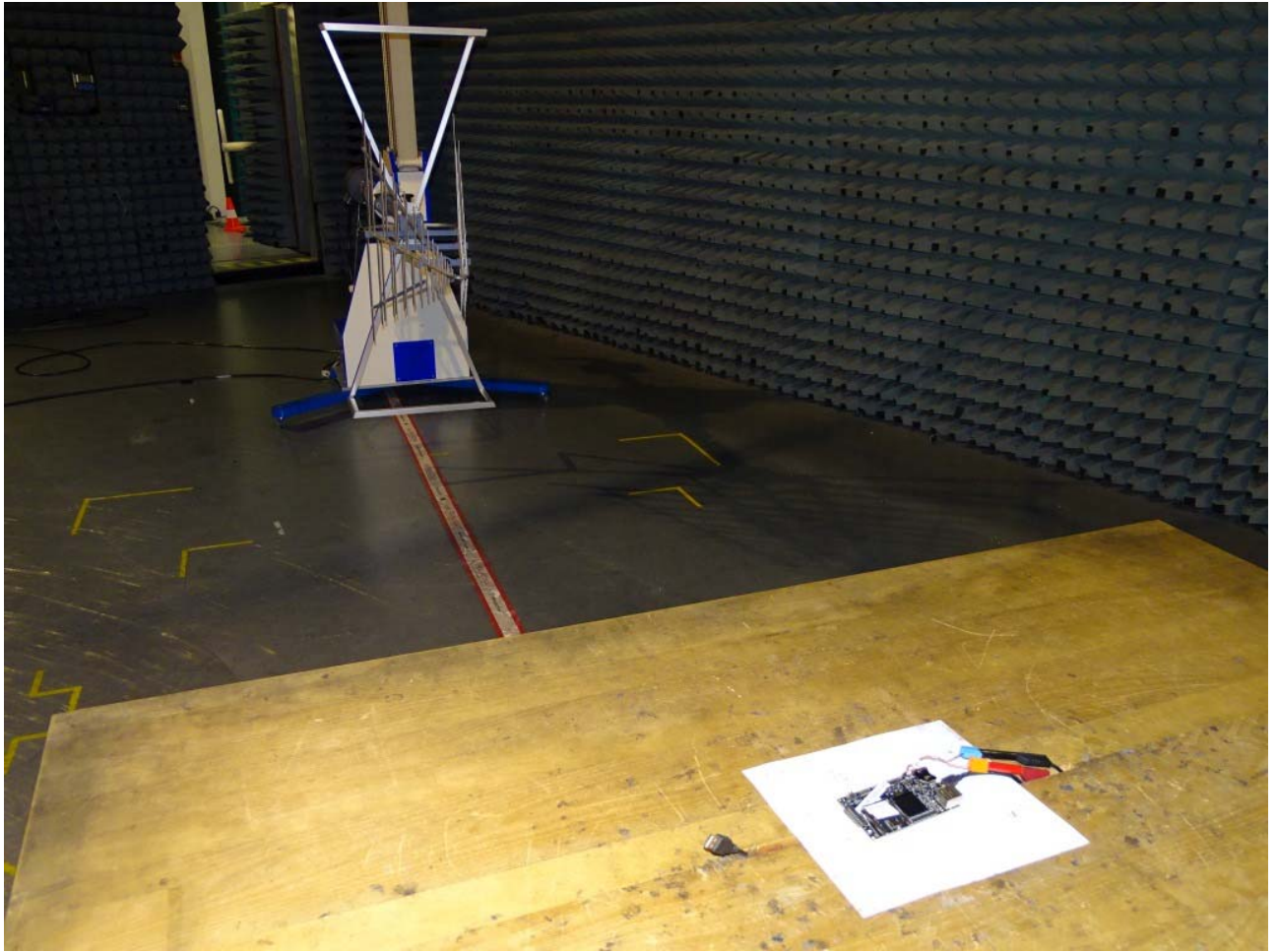


Photo 3: Test setup for radiated measurements in semi-anechoic chamber, 30 MHz to 1 GHz



Photo 4: Test setup for radiated measurements in fully-anechoic chamber above 1 GHz



Photo 5: Test setup for conducted measurements at AC port