Annex 4: Test Setup Photographs to
P A R T I A L T E S T R E P O R T
No.: 2-20842790-15-8a

According to:
FCC Regulations
Part 15.207
Part 15.247

IC-Regulations
RSS-Gen, Issue 4
RSS-247, Issue 1

for

Datalogic ADC S.r.l.

JOYA TOUCH
Type: B00AN00HL0GT0W7-GRR

FCC-ID: U4GJNGW
IC: 3862E-JNGW
PMN: JOYA TOUCH
HVIN: JNG B GUN

Laboratory Accreditation and Listings			
DAkkS Deutsche Akkreditierungsstelle D-PL-12047-01-01	MRA US-EU 0003	Industry Canada Reg. No.: 3462D-2 Reg. No.: 3462D-3	Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2666 C-2914, T-1967, G-301
WiFi ALLIANCE AUTHORIZED RF LABORATORY	ctia Authorized™ Test Lab Lab Code: 20011130-00		
accredited according to DIN EN ISO/IEC 17025			

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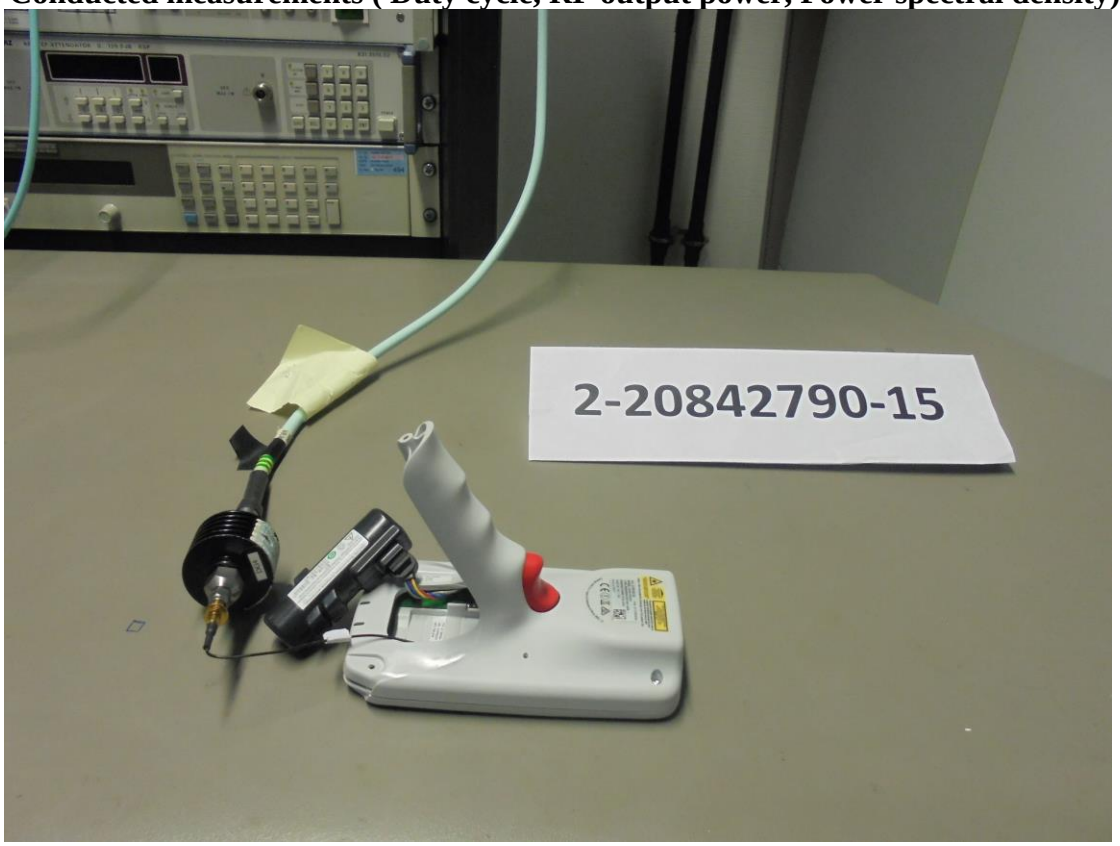
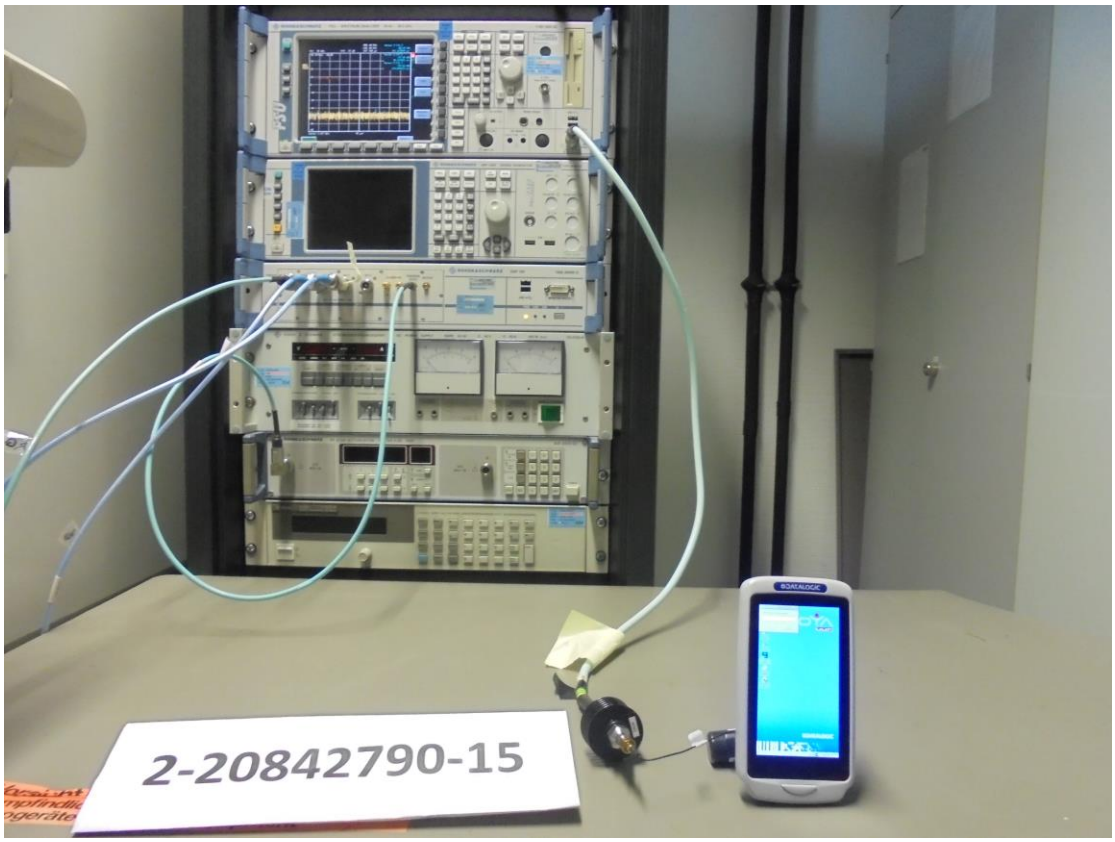
1. Test set-up photographs

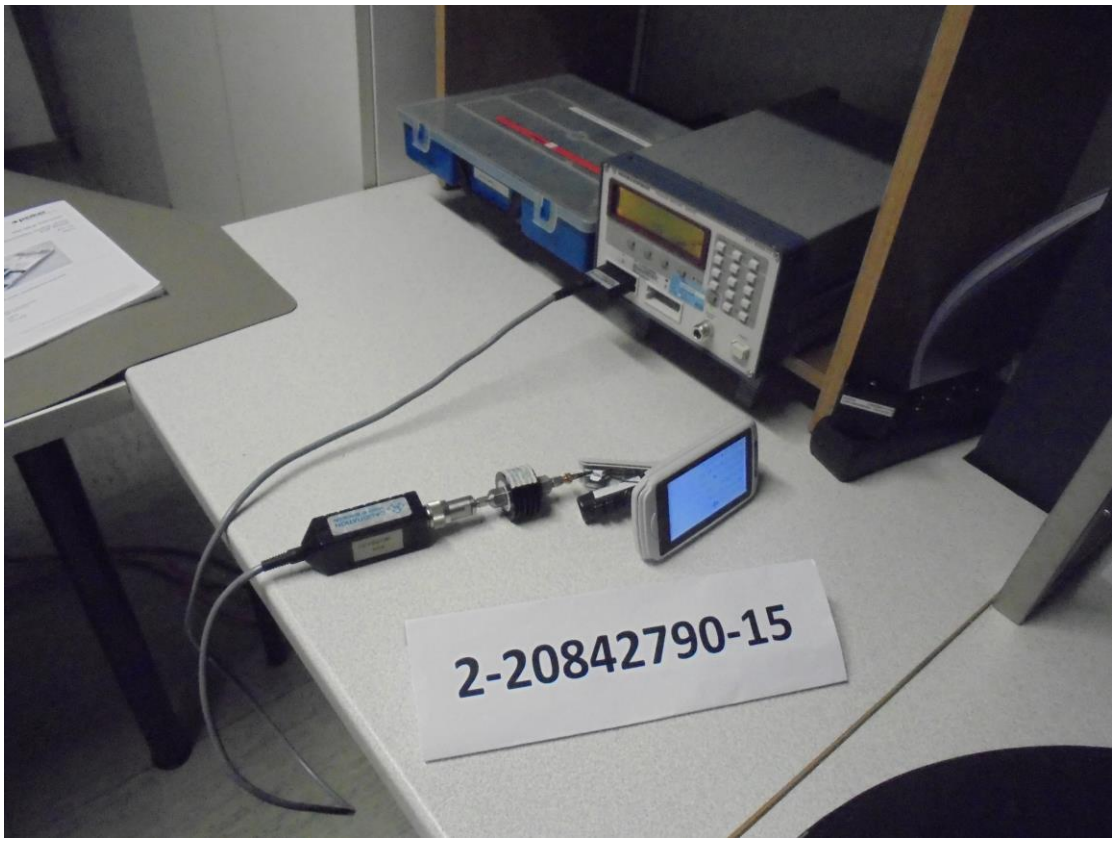
1.1. Conducted measurements (Duty cycle, RF output power, Power spectral density)



Photograph 1: Conducted measurement set-up (close up view_front side)

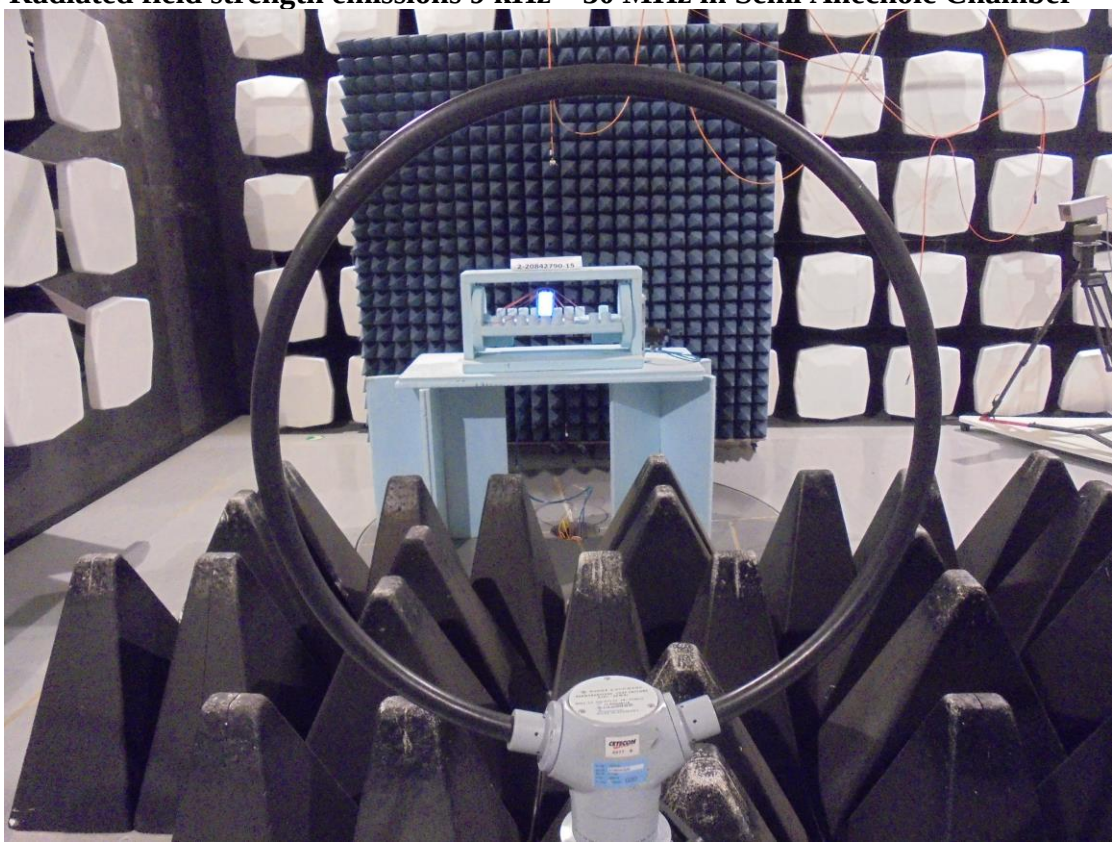


Photograph 2: Conducted measurement set-up (overview_front side)

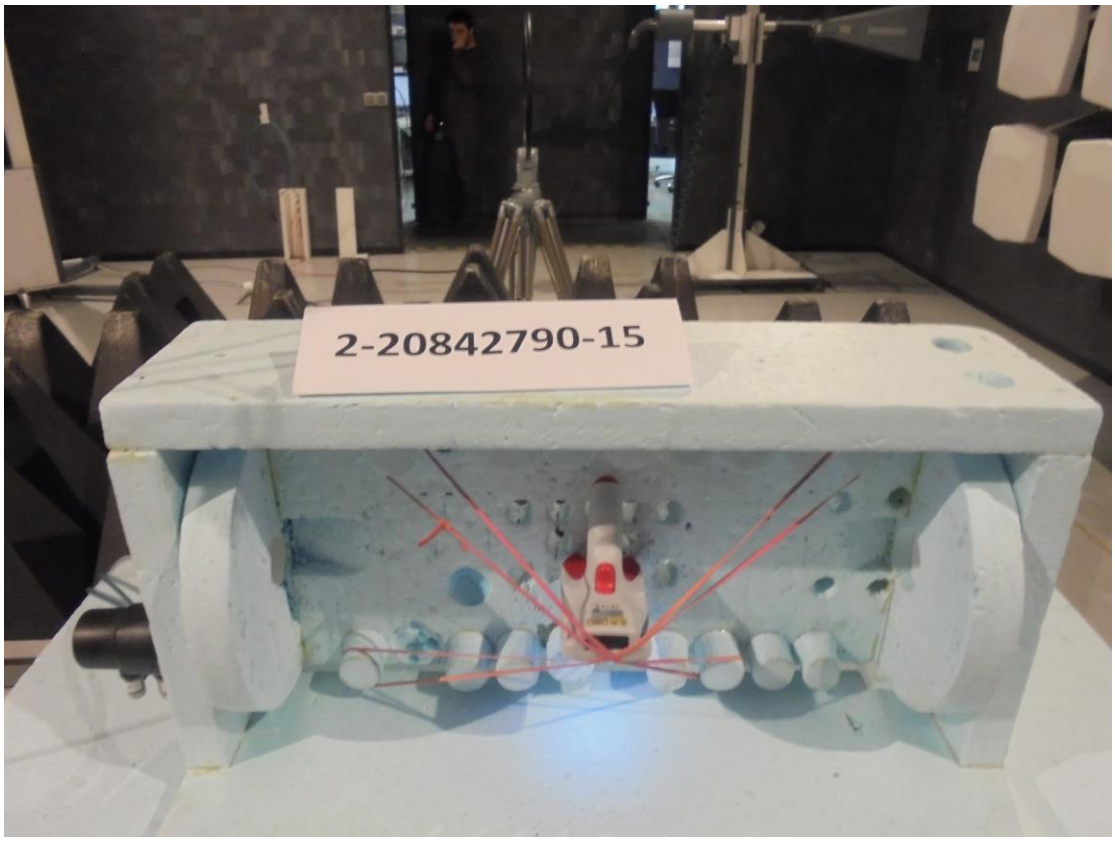


Photograph 3: Conducted measurement power meter set-up (overview_front side)

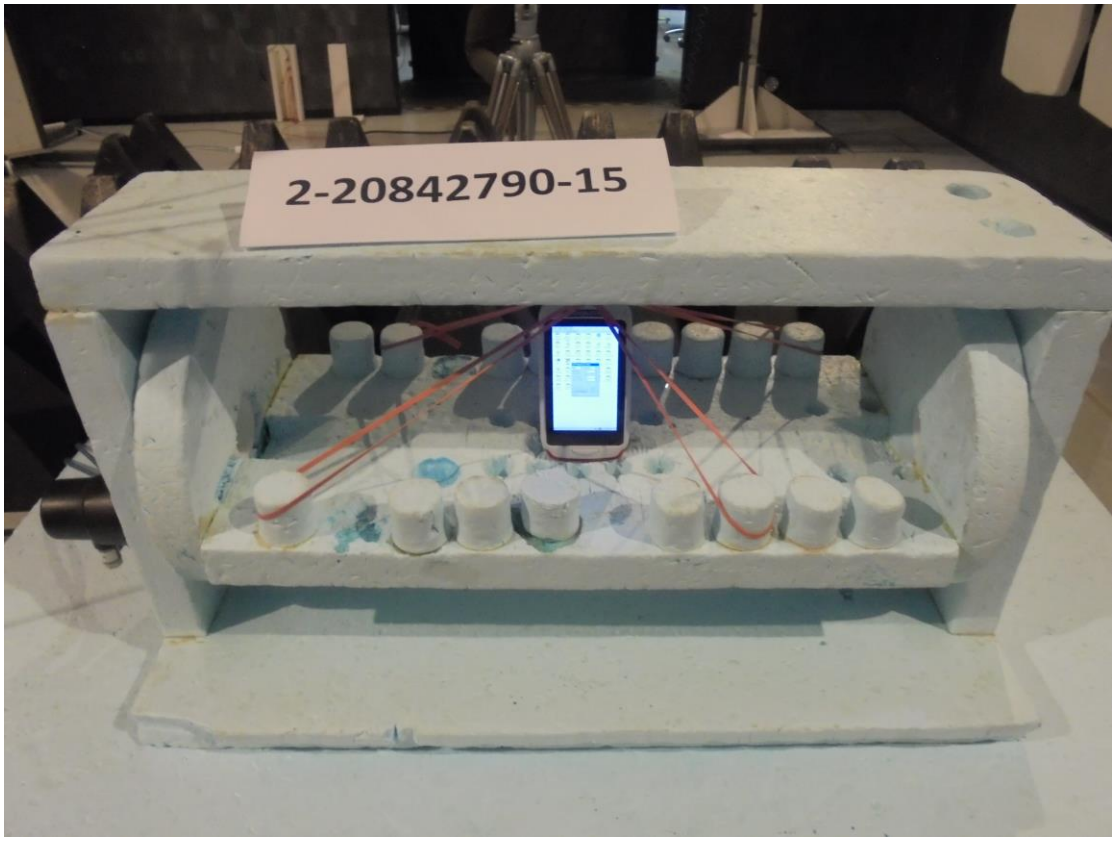
1.2. Radiated field strength emissions 9 kHz – 30 MHz in Semi Anechoic Chamber



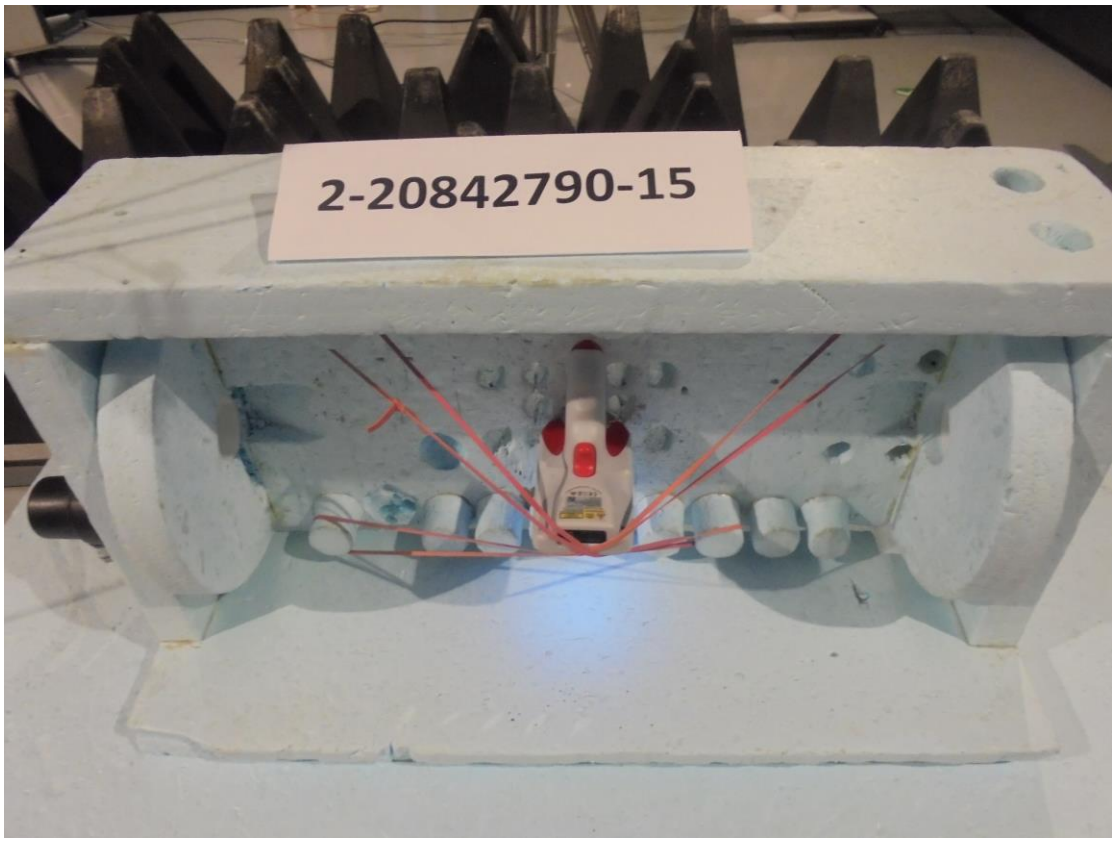
Photograph 4: Radiated measurement set-up (overview_front side)_EUT 0º



Photograph 5: Radiated measurement set-up (overview_back side)_EUT 90º

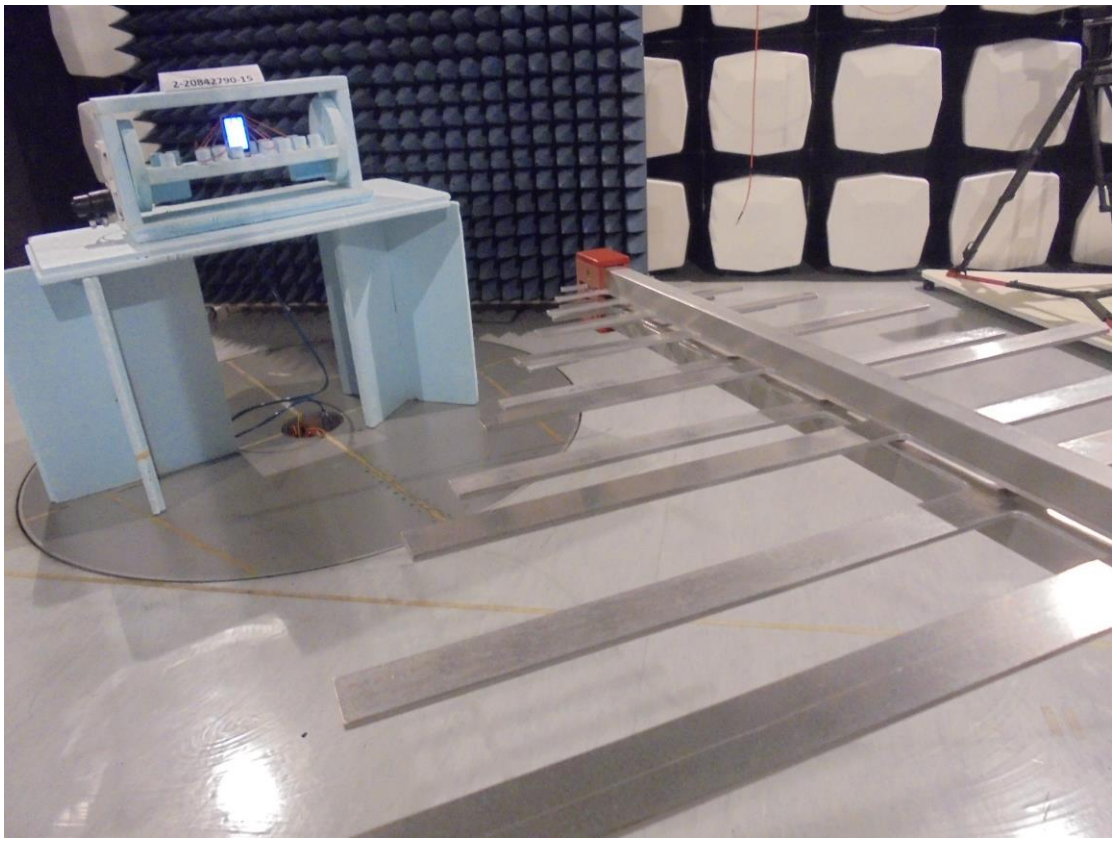


Photograph 6: Radiated measurement set-up (close up view_front side)_EUT 0º

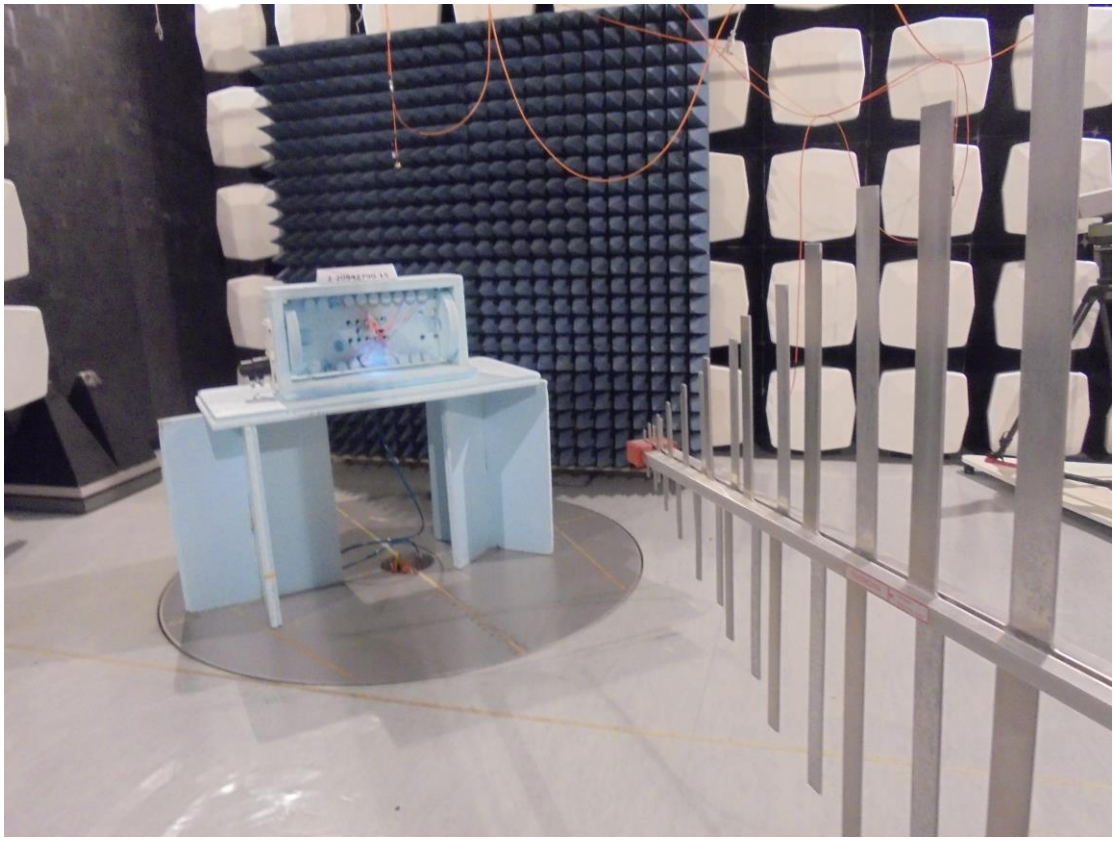


Photograph 7: Radiated measurement set-up (close up view_front side)_EUT 90º

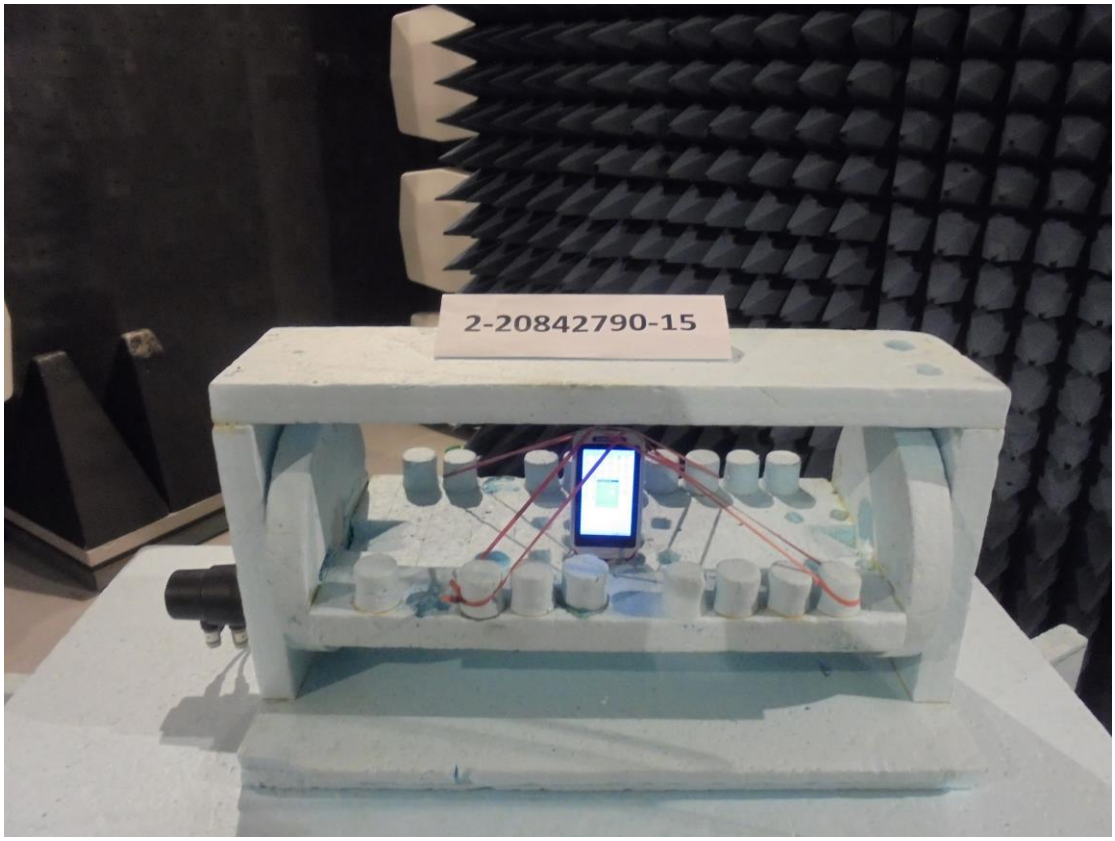
1.3. Radiated field strength emissions 30 MHz – 1 GHz in Semi Anechoic Chamber



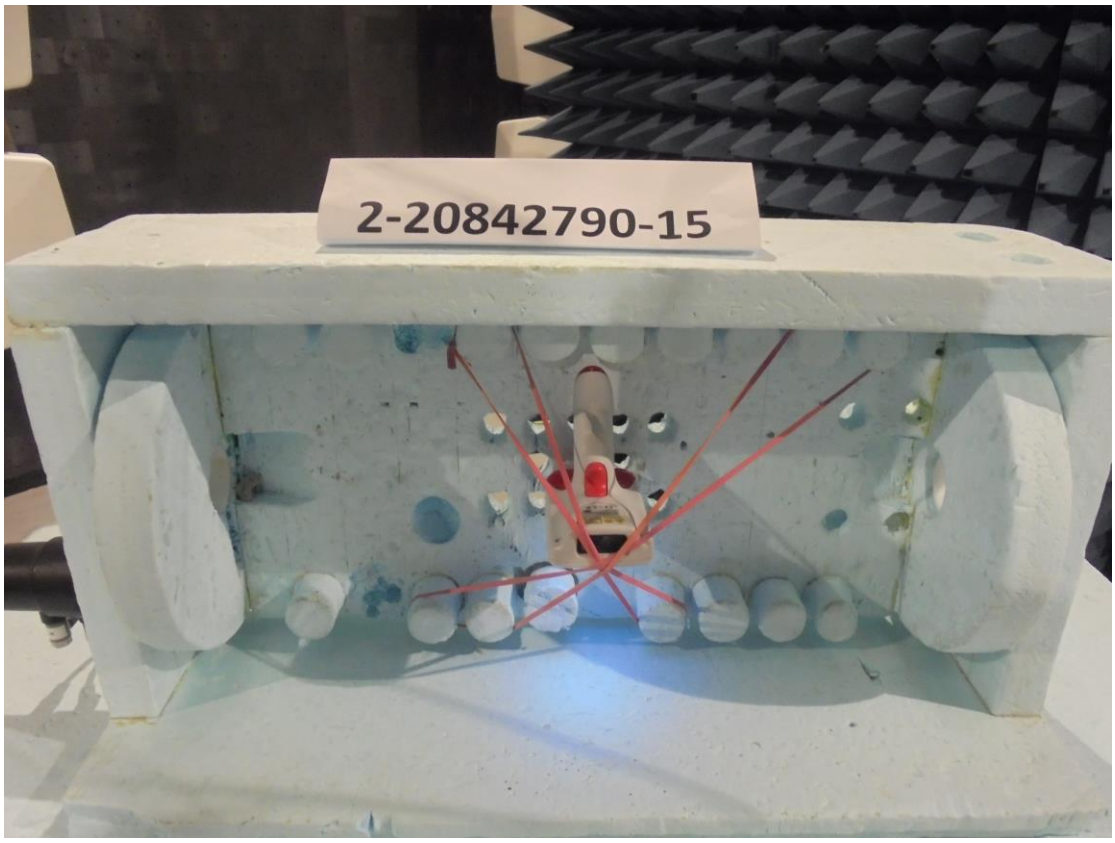
Photograph 8: Radiated measurement set-up (overview_front side)_EUT 0º



Photograph 9: Radiated measurement set-up (overview_front side)_EUT 90º

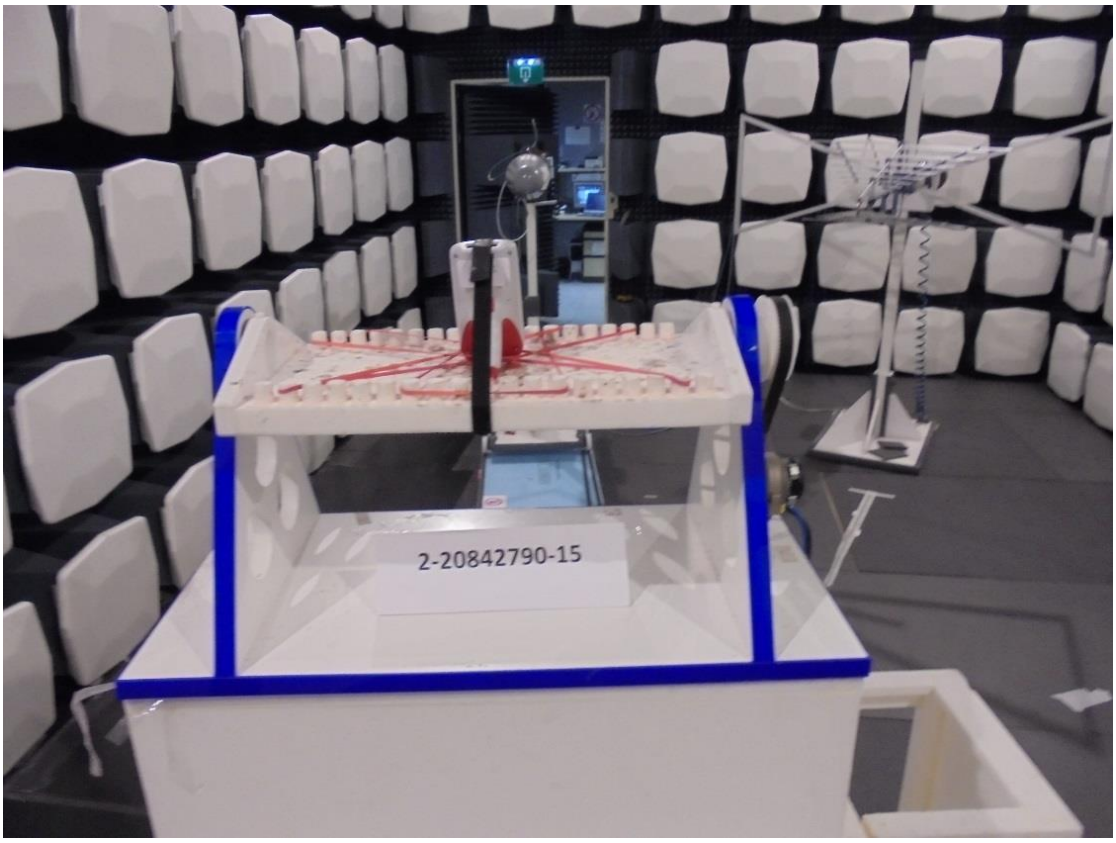


Photograph 10: Radiated measurement set-up (close up view_front side)_EUT 0º

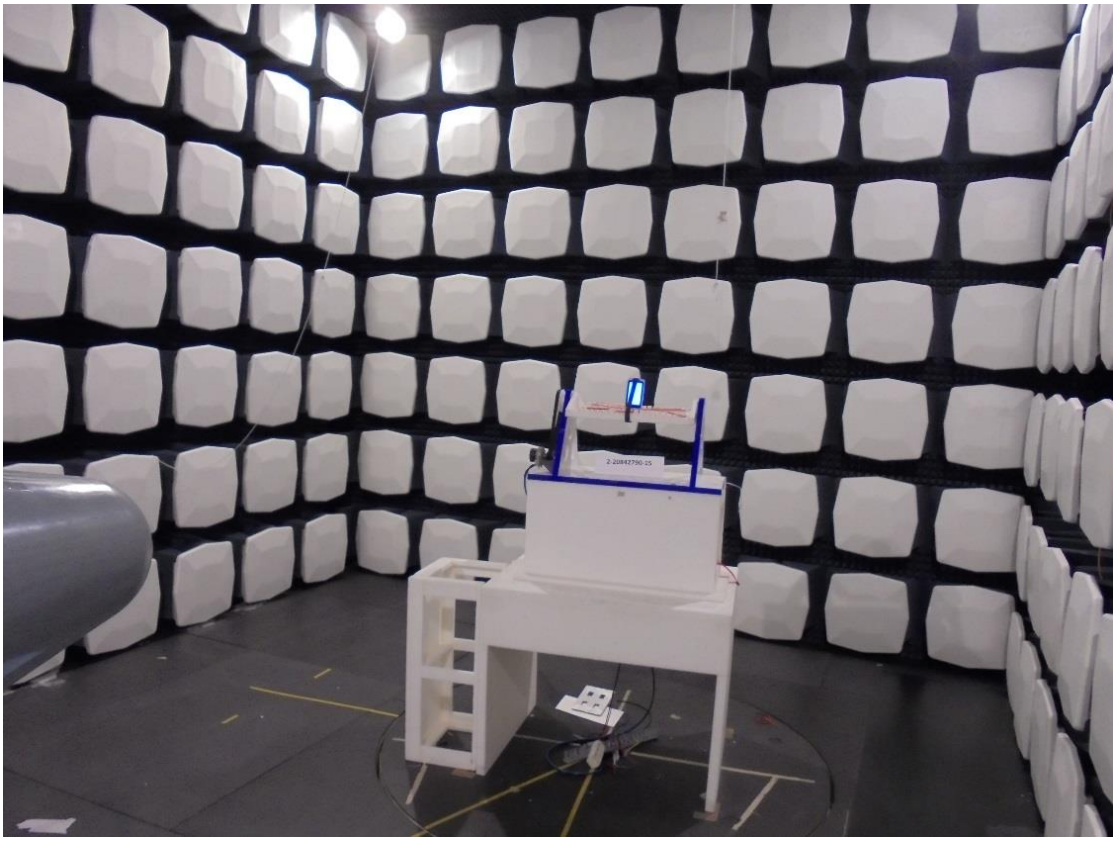


Photograph 11: Radiated measurement set-up (close up view_front side)_EUT 90º

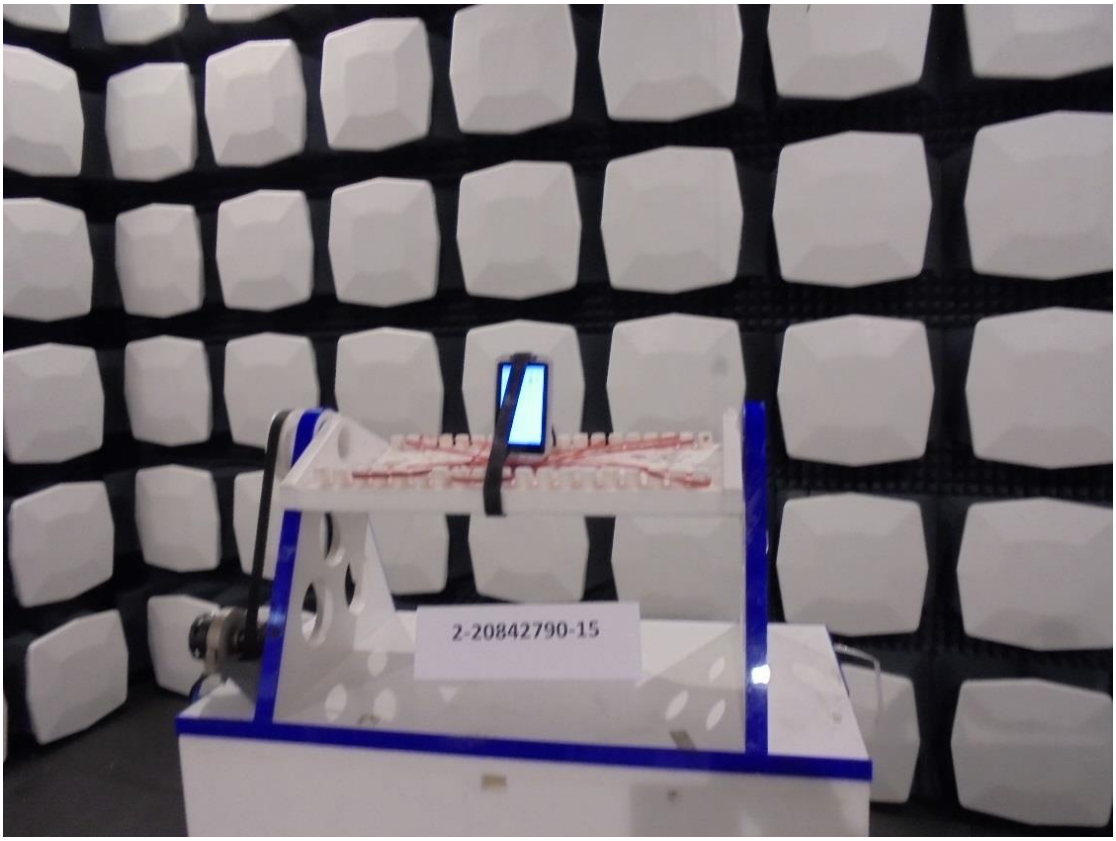
1.4. Radiated field strength emissions above 1 GHz in Fully Anechoic Chamber



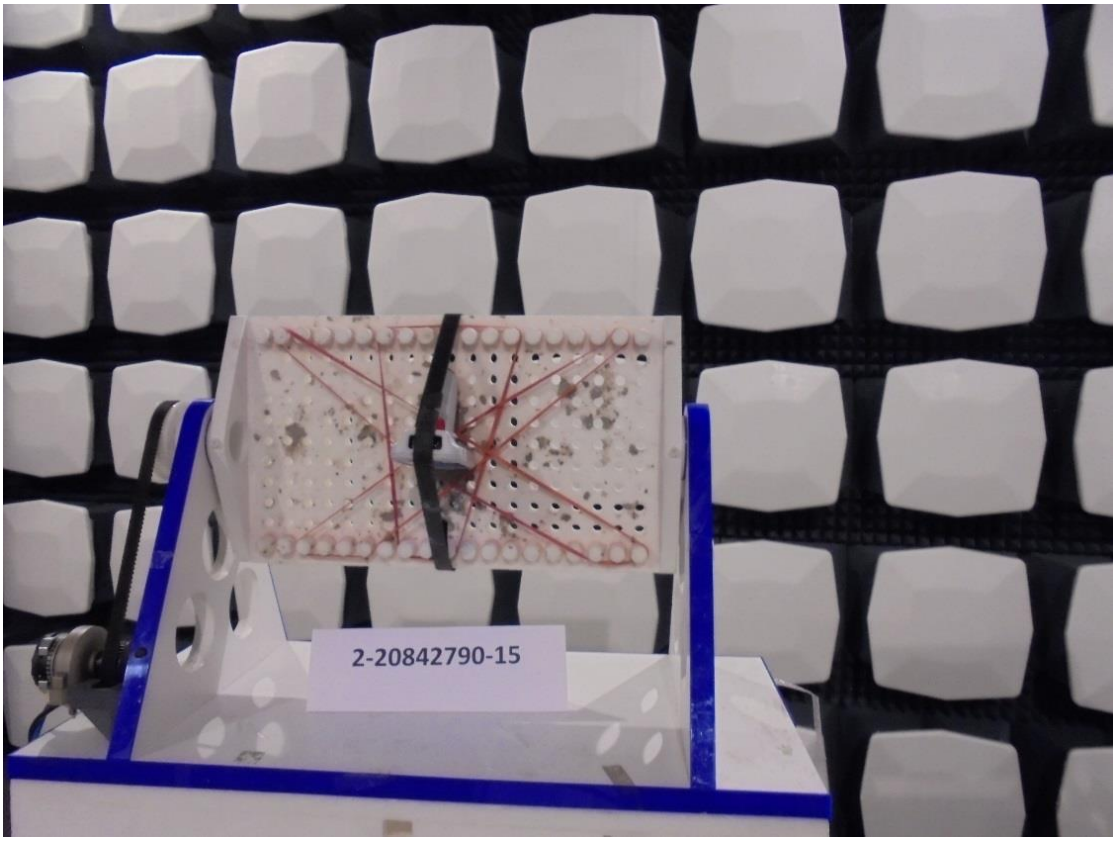
Photograph 12: Radiated measurement set-up (overview_back side)_ EUT 0º



Photograph 13: Radiated measurement set-up (overview_front side)_ EUT 0º



Photograph 14: Radiated measurement set-up (close up view_front side)_ EUT 0º



Photograph 15: Radiated measurement set-up (close up view_front side)_ EUT 90º