

Annex 4: Test Setup Photographs to PARTIAL TEST REPORT No.: 2-20842790-15-9b

According to: FCC Regulations Part 15.407

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

for

Datalogic ADC S.r.l.

JOYA TOUCH Type: P00AN04HL0HT0W7-GR0

FCC-ID: U4GJNGWB IC: 3862E-JNGWB PMN: JOYA TOUCH HVIN: JNG P HH

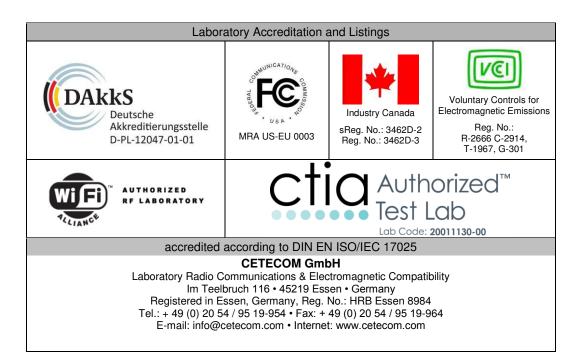




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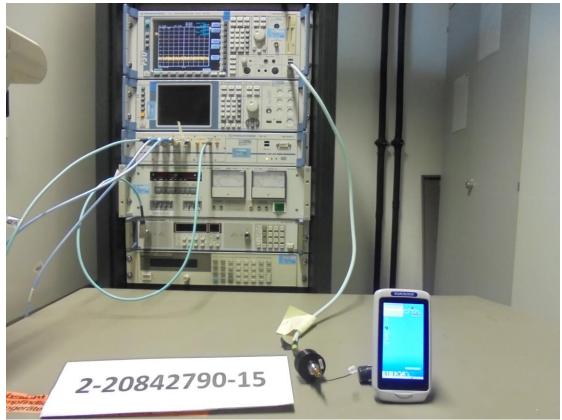


1. Test set-up photographs

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)





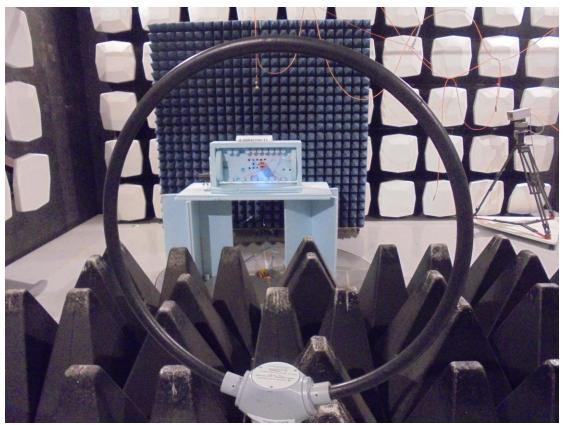
Photograph 3: Conducted measurement power meter set-up (overview_front side)



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

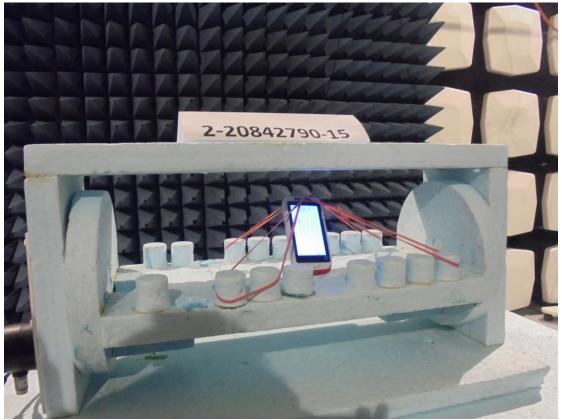


Photograph 4: Radiated measurement set-up (overview_front side)_EUT 0°



Photograph 5: Radiated measurement set-up (overview_front side)_EUT 90°





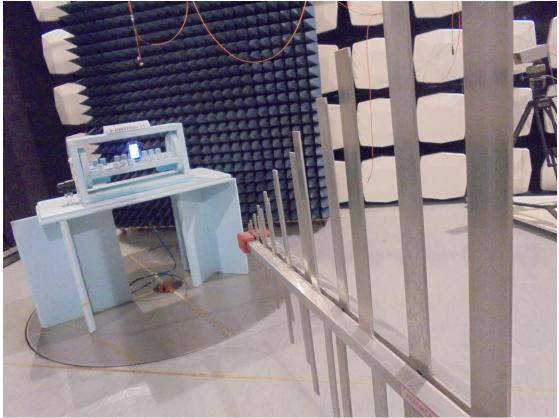
Photograph 6: Radiated measurement set-up (close up view_front side)_EUT 0°



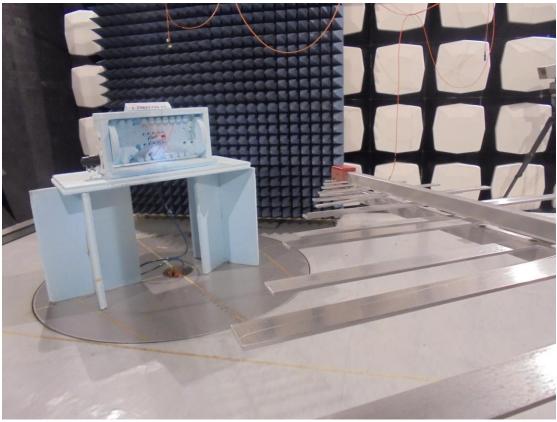
Photograph 7: Radiated measurement set-up (close up view_front side)_EUT 90°



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

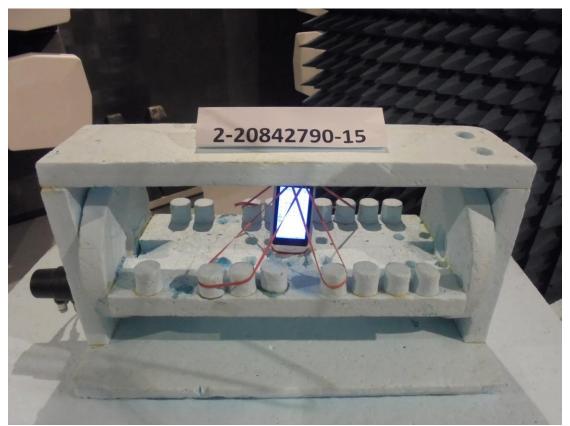


Photograph 8: Radiated measurement set-up (overview_front side)_EUT 0°

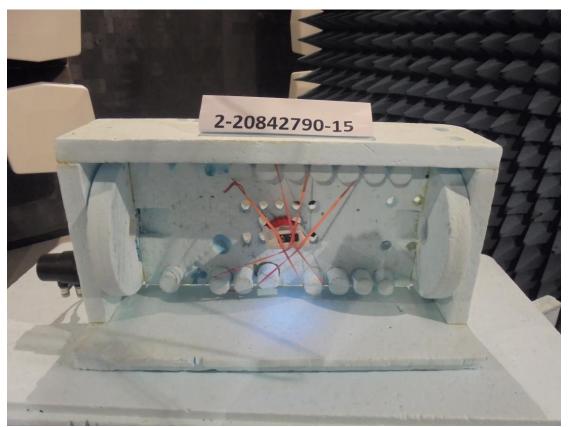


Photograph 9: Radiated measurement set-up (overview_front side)_EUT 90°





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



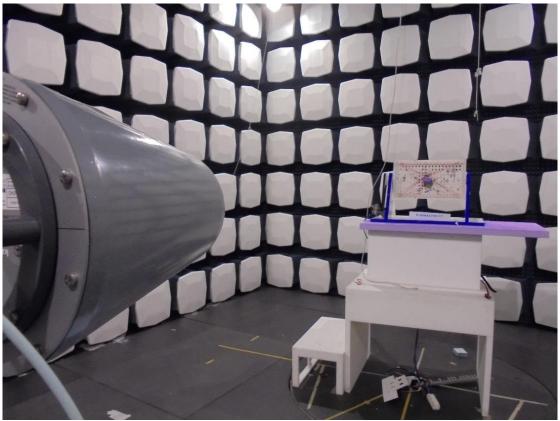
Photograph 11s: Radiated measurement set-up (close up view_front side)_EUT 90°



1.4. Radiated field strength emissions 1 GHz – 7 GHz in Fully Anechoic Chamber

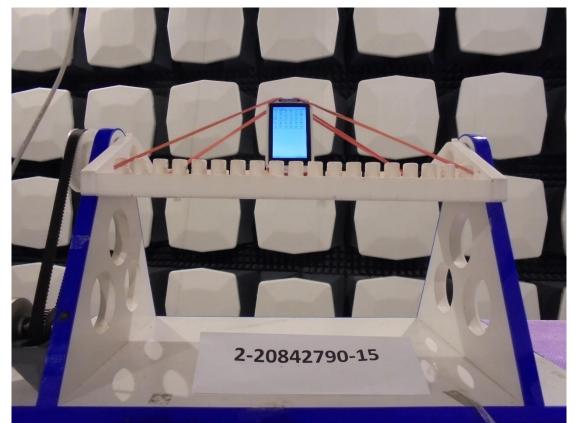


Photograph 12: Radiated measurement set-up (overview_front side) _EUT 0°

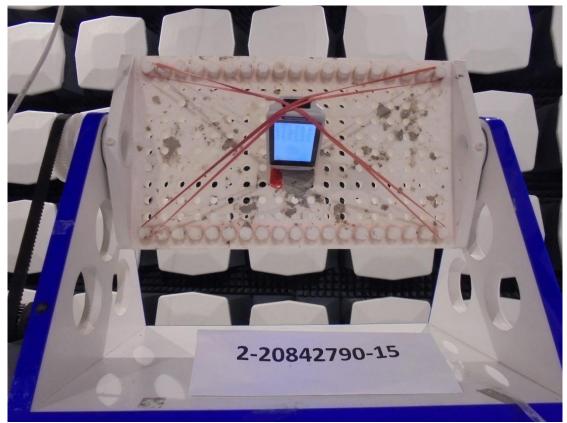


Photograph 13: Radiated measurement set-up (overview_front side) _EUT 90°





Photograph 14: Radiated measurement set-up (close up view_front side) _EUT 0°



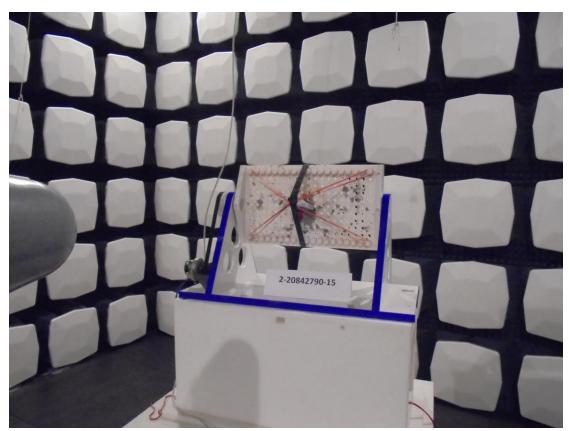
Photograph 15: Radiated measurement set-up (close up view_front side) _EUT 90°



1.5. Radiated field strength emissions above 7 GHz in Fully Anechoic Chamber

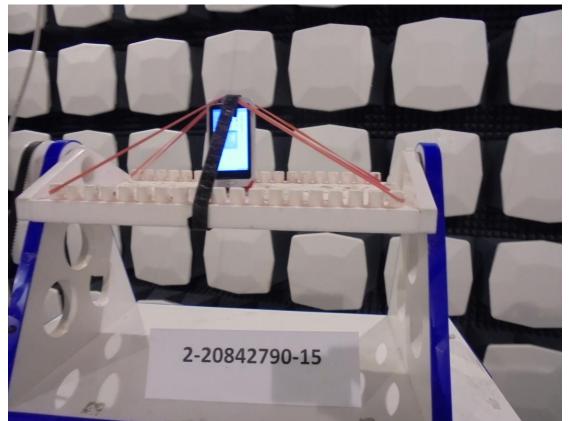


Photograph 16: Radiated measurement set-up (overview_front side) _EUT 0°

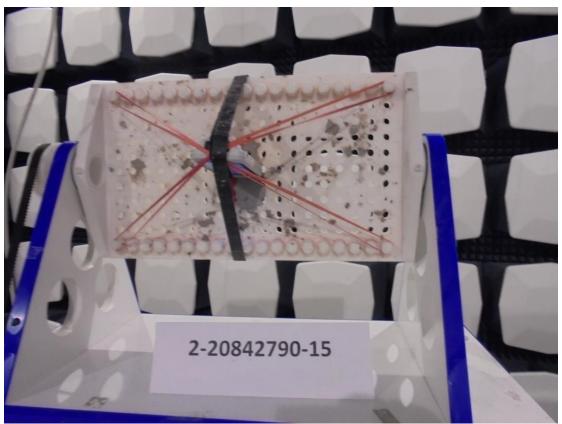


Photograph 17: Radiated measurement set-up (overview_front side) _EUT 90°





Photograph 18: Radiated measurement set-up (close up view_front side) _EUT 0°



Photograph 19: Radiated measurement set-up (close up view_front side) _EUT 90°