

# 1 Annex A – Test setup

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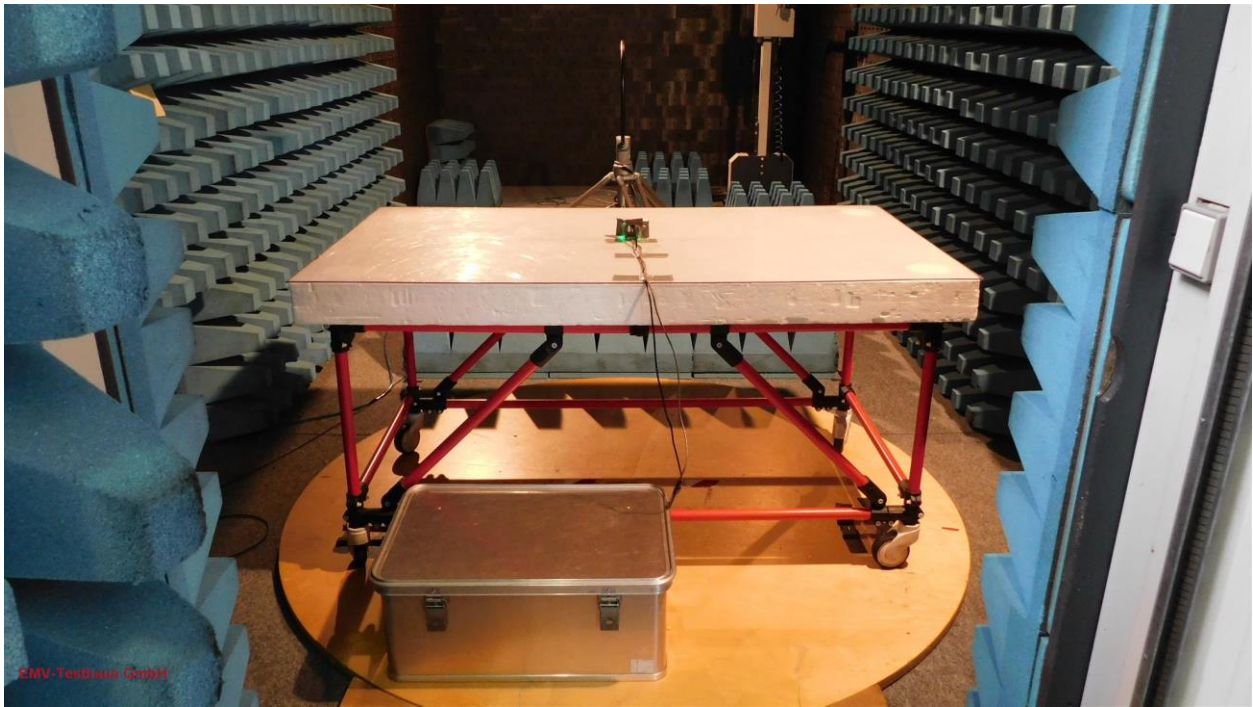
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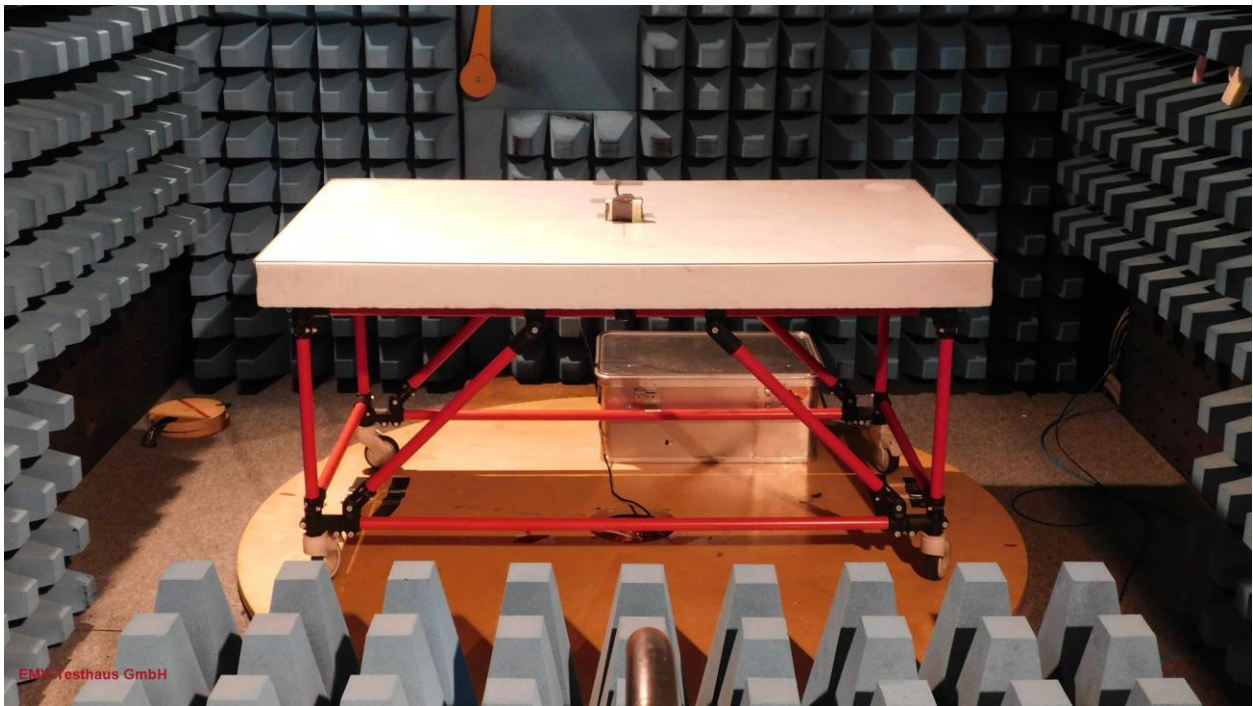


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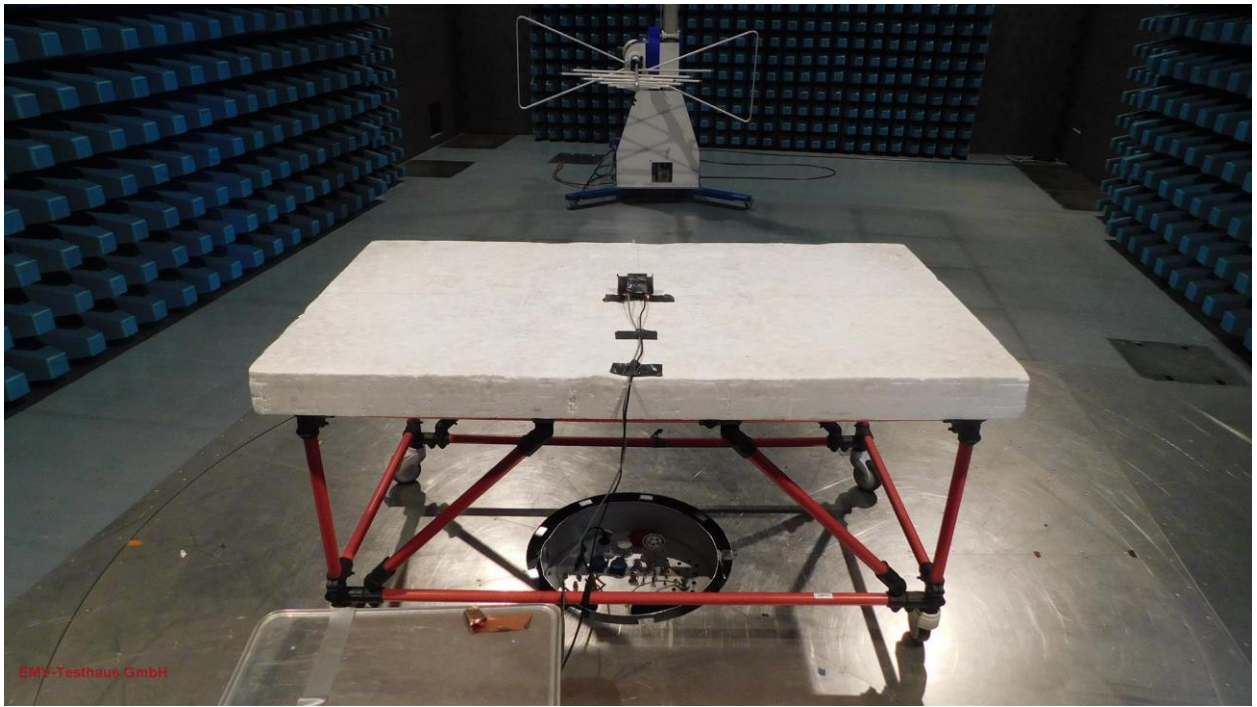
Elatec GmbH  
 RFID reader / writer  
 TWN4 Palon Compact LEGIC



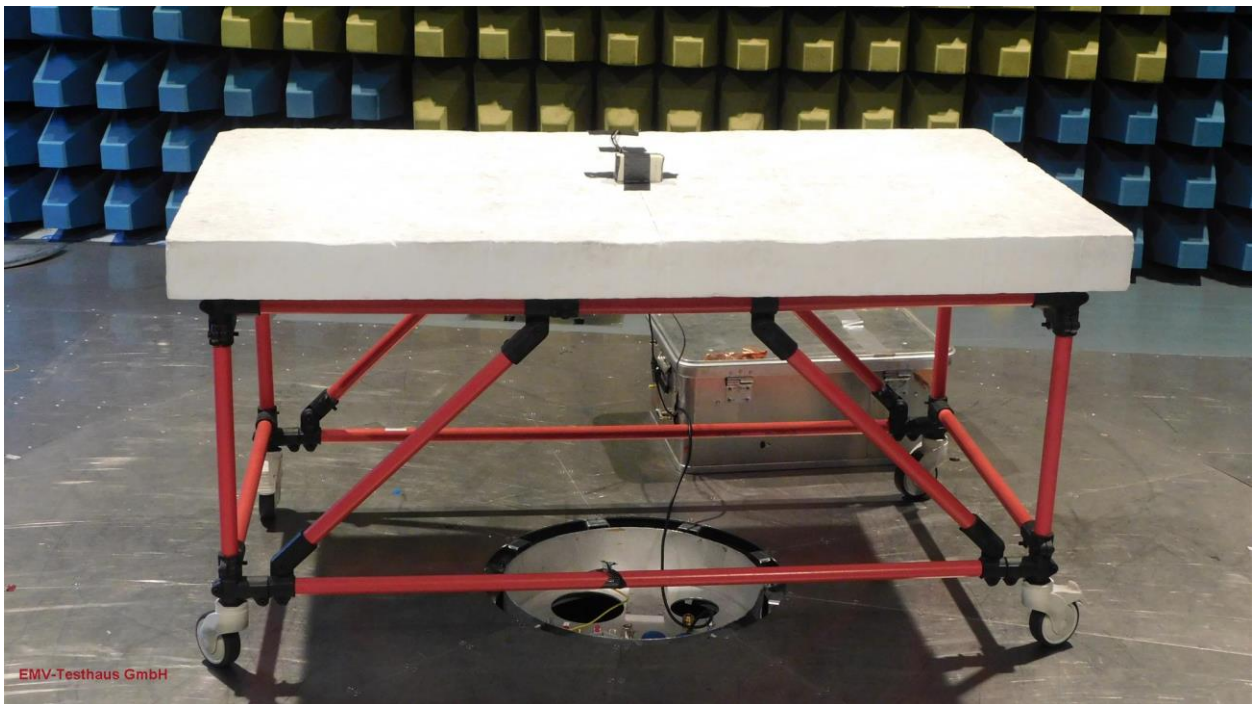
Picture 1: CDC, test setup radiated emission test 9 kHz -30 MHz (front view)



Picture 2: CDC, test setup radiated emission test 9 kHz -30 MHz (rear view)



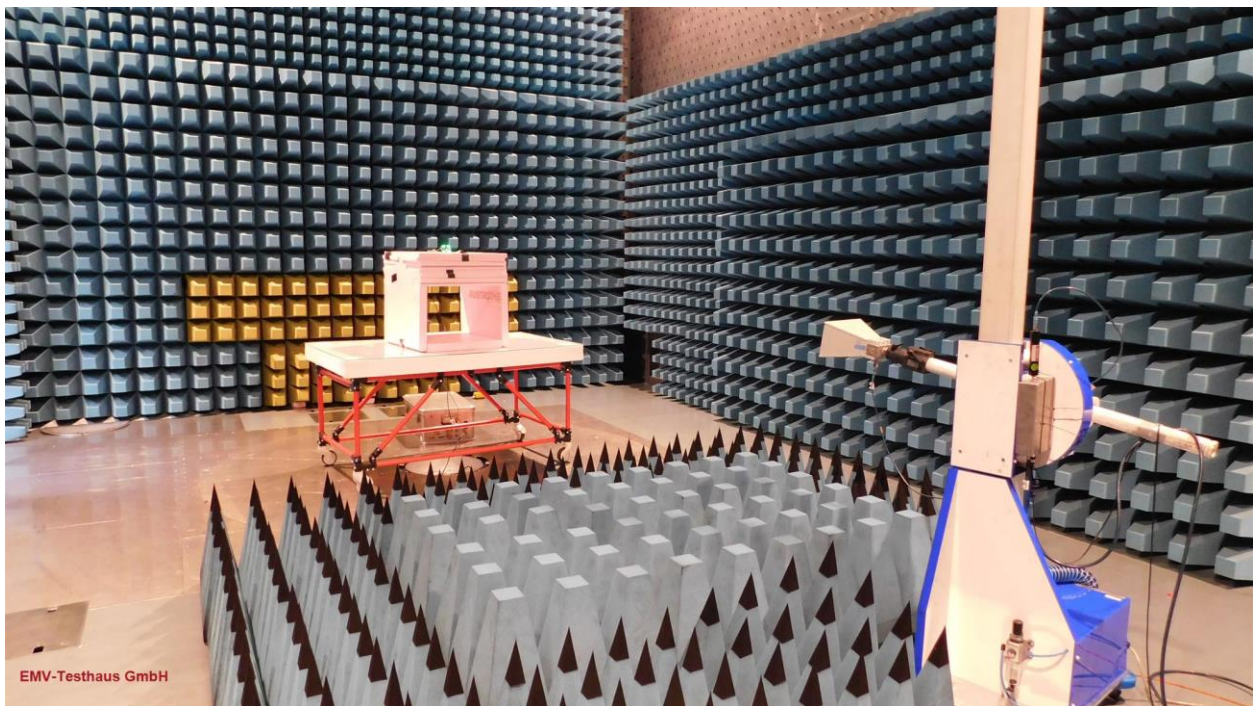
Picture 3: SAC, radiated emission test 30 MHz -1 GHz (front view)



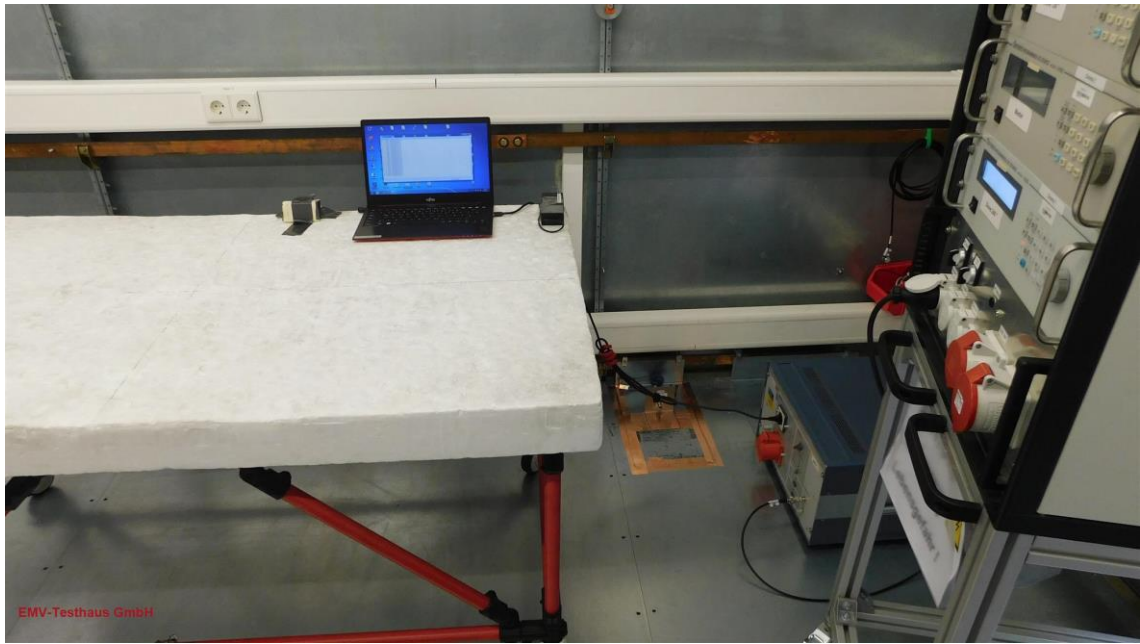
Picture 4: SAC, radiated emission test 30 MHz -1 GHz (rear view)



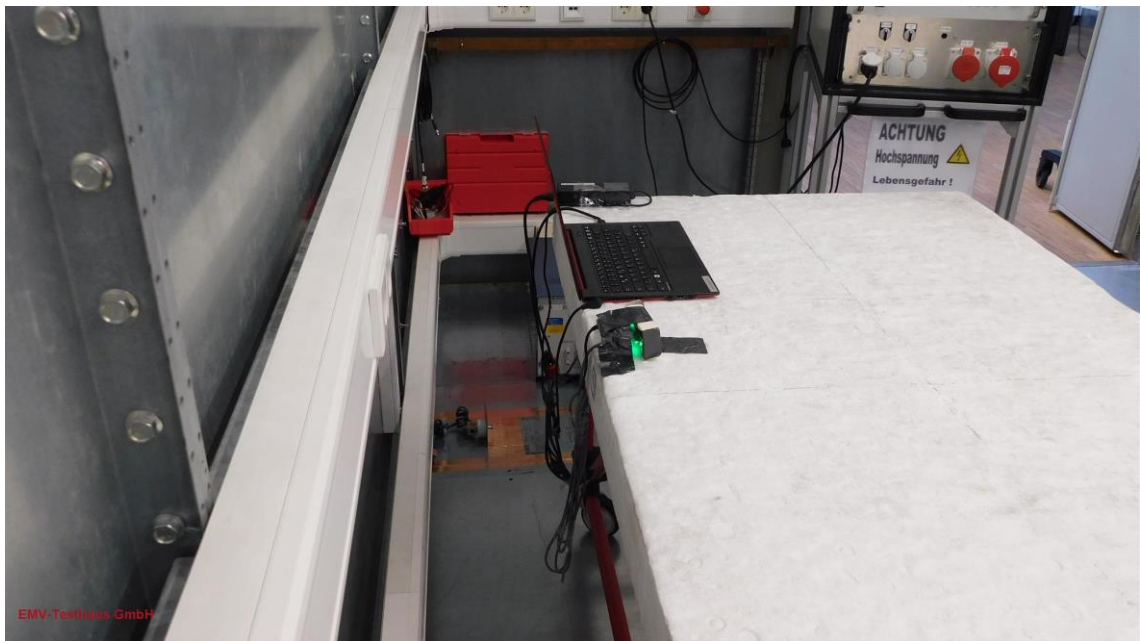
Picture 5: SAC, radiated emission test 1 GHz – 2 GHz (front view)



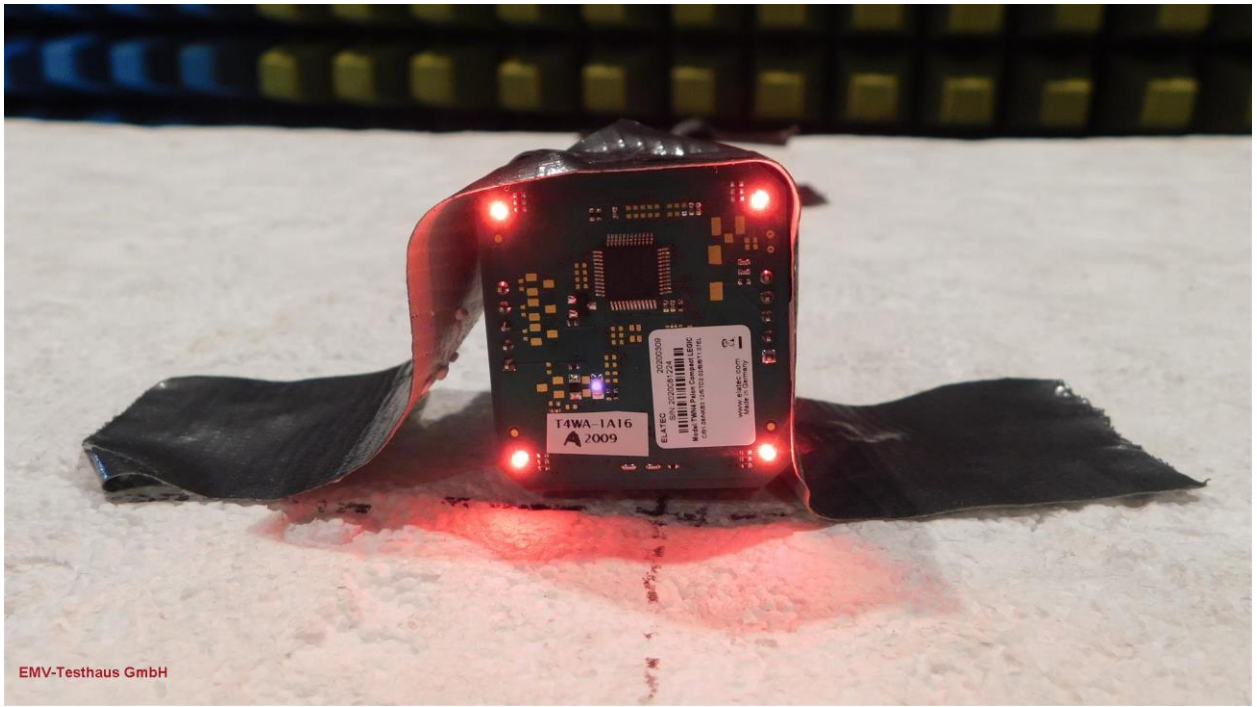
Picture 6: SAC, radiated emission test 1 GHz – 2 GHz (rear view)



Picture 7: Test setup AC power line conducted emissions (front view)

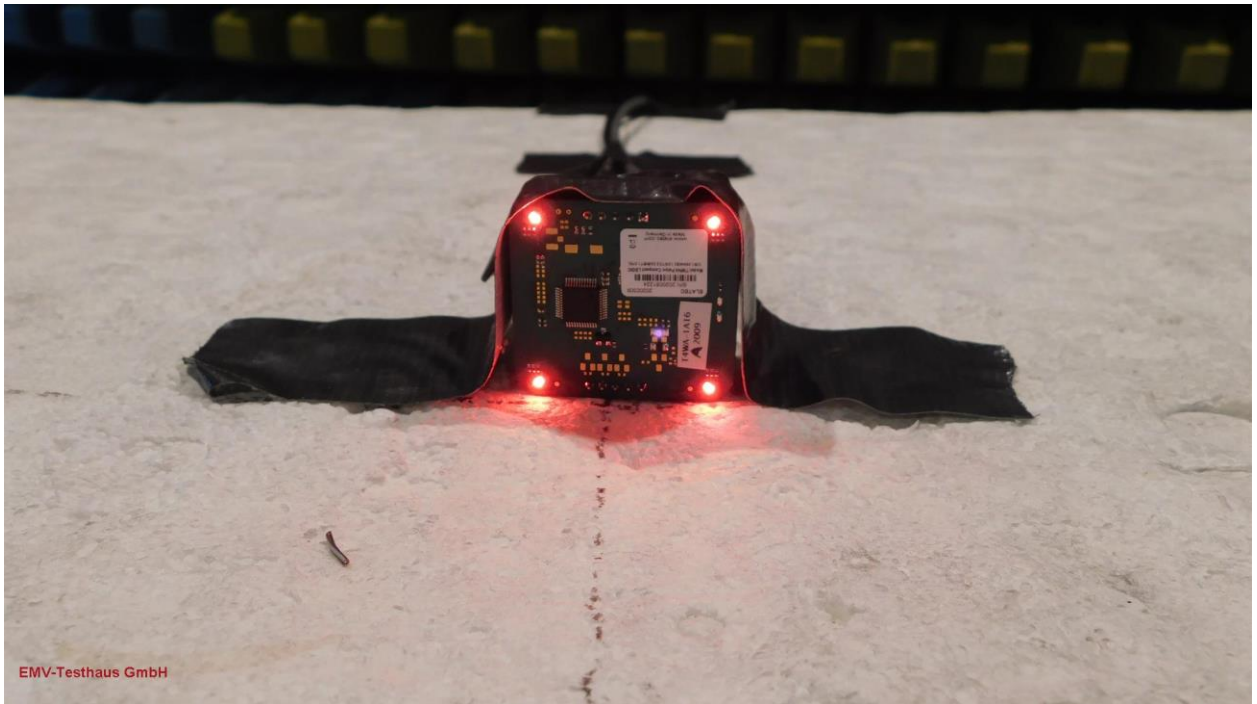


Picture 8: Test setup AC power line conducted emissions (rear view)



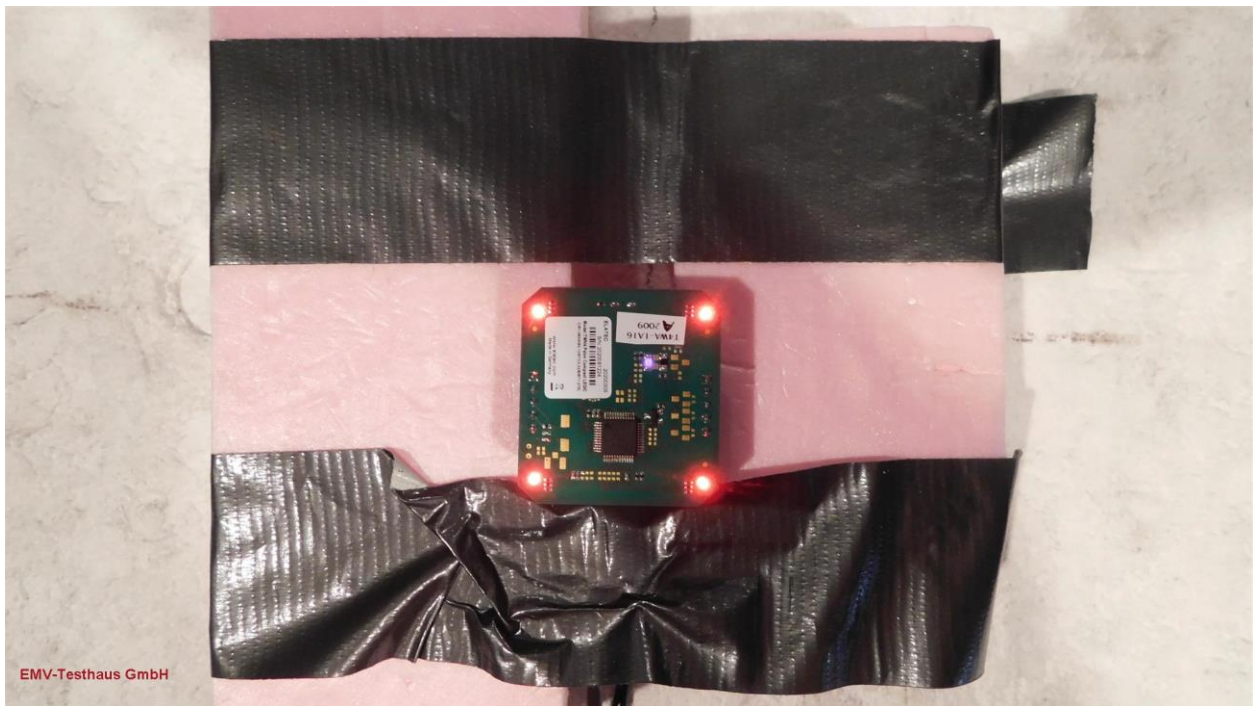
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Picture 9: EUT-position X



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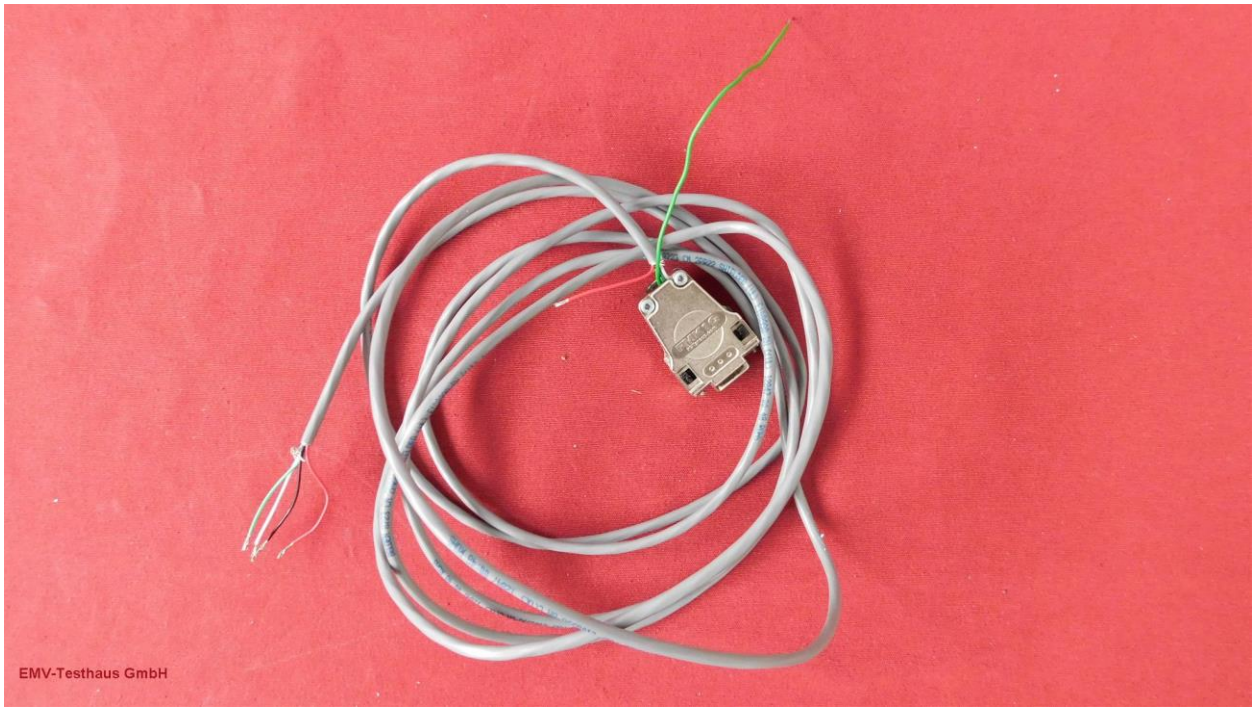
Picture 10: EUT-position Y



Picture 11: EUT-position Z

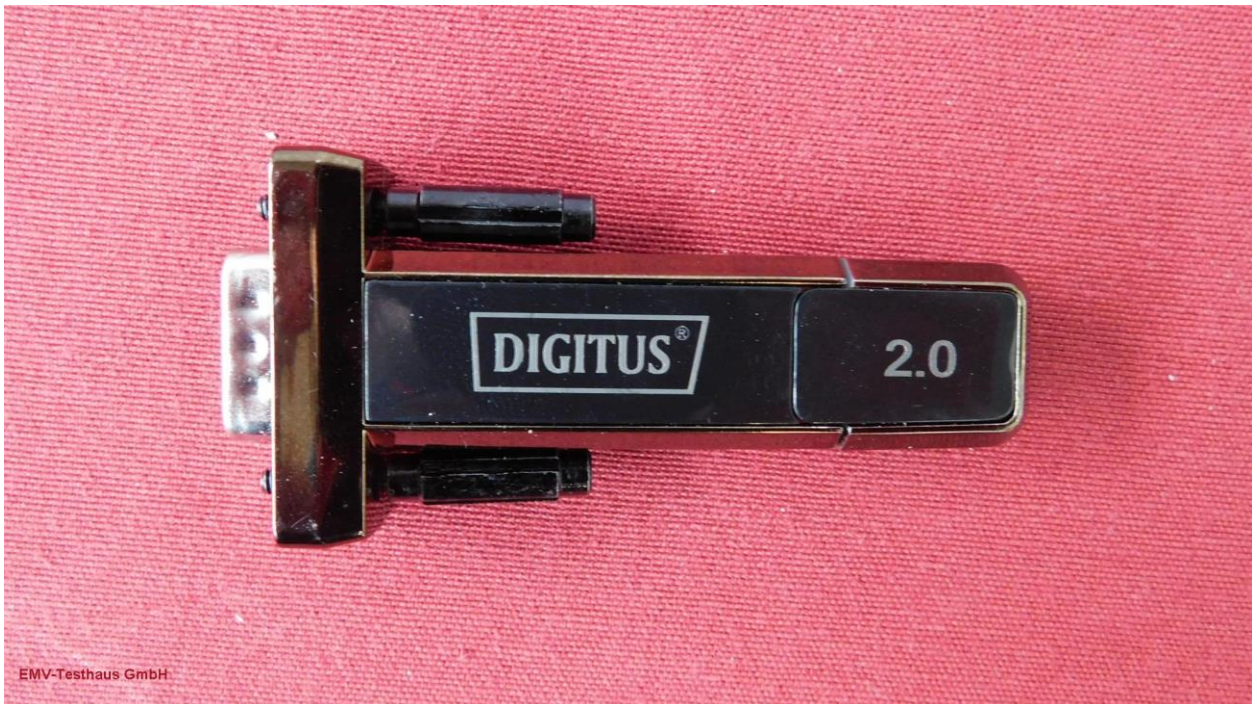


Picture 12: RS-485 adaptor + wiring



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Picture 13: RS-232 wiring



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Picture 14: RS-232 – USB adaptor- top view





Picture 15: RS-232 – USB adaptor- bottom view



Picture 16:USB cable



Picture 17: RFID tag 13.56 MHz