

# 1 Annex A – Test setup

## 1.1 List of Pictures

Picture 1: CDC, test setup radiated emission test 9 kHz -30 MHz – antenna set 2063510:4498 / 2063511:4499 (front view) .....	3
Picture 2: CDC, test setup radiated emission test 9 kHz -30 MHz – antenna set 2063510:4498 / 2063511:4499 (rear view) .....	3
Picture 3: CDC, test setup radiated emission test 9 kHz -30 MHz – antenna set 2063508:4500 / 2063509:4502 (front view) .....	4
Picture 4: CDC, test setup radiated emission test 9 kHz -30 MHz – antenna set 2063508:4500 / 2063509:4502 (rear view) .....	4
Picture 5: SAC, radiated emission test 30 MHz -1 GHz, antenna set 2063510:4498 / 2063511:4499- tag on large antenna (front view) .....	5
Picture 6: SAC, radiated emission test 30 MHz -1 GHz, antenna set 2063510:4498 / 2063511:4499- tag on large antenna (rear view) .....	5
Picture 7: SAC, radiated emission test 30 MHz -1 GHz, antenna set 2063510:4498 / 2063511:4499- tag on small antenna (front view) .....	6
Picture 8: SAC, radiated emission test 30 MHz -1 GHz, antenna set 2063510:4498 / 2063511:4499- tag on small antenna (rear view) .....	6
Picture 9: SAC, test setup radiated emission test 30 MHz -1 GHz – antenna set 2063508:4500 / 2063509:4502 (front view) .....	7
Picture 10: SAC, test setup radiated emission test 30 MHz -1 GHz – antenna set 2063508:4500 / 2063509:4502 (rear view) .....	7
Picture 11: Test setup AC power line conducted emissions – antenna set 2063510:4498 / 2063511:4499- (front view) .....	8
Picture 12: Test setup AC power line conducted emissions – antenna set 2063510:4498 / 2063511:4499 (rear view) .....	8
Picture 13: Test setup AC power line conducted emissions – antenna set 2063508:4500 / 2063509:4502 - (front view) .....	9
Picture 14: Test setup AC power line conducted emissions – antenna set 2063508:4500 / 2063509:4502 - (rear view) .....	9
Picture 15: EUT-position 1, antenna set 2063510:4498 / 2063511:4499 .....	10
Picture 16: EUT-position 2, antenna set 2063510:4498 / 2063511:4499 .....	10
Picture 17: EUT-position 3, antenna set 2063510:4498 / 2063511:4499 .....	11
Picture 18: EUT-position 1, antenna sets 2063508:4500 / 2063509:4502 .....	11
Picture 19: EUT-position 2, antenna sets 2063508:4500 / 2063509:4502 .....	12



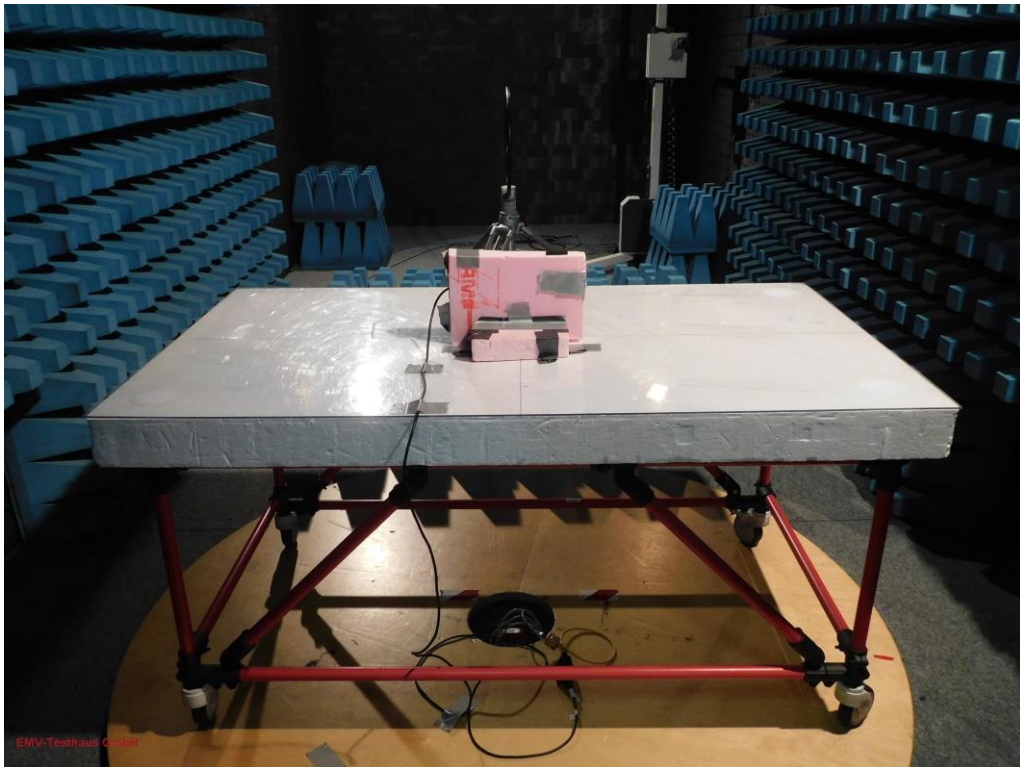


EMV **TESTHAUS** GmbH  
Gustav-Hertz-Straße 35  
94315 Straubing  
Germany

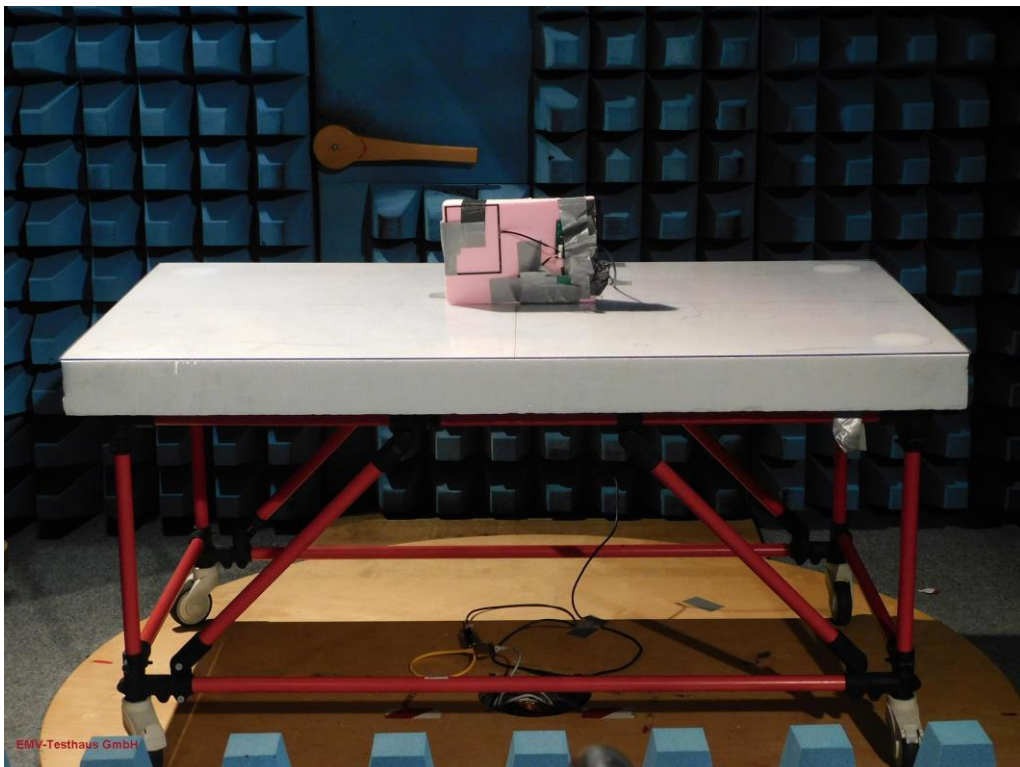
DESKO GmbH  
RFID reader module  
RFID Reader Module

190250-AU01+W01  
Annex A

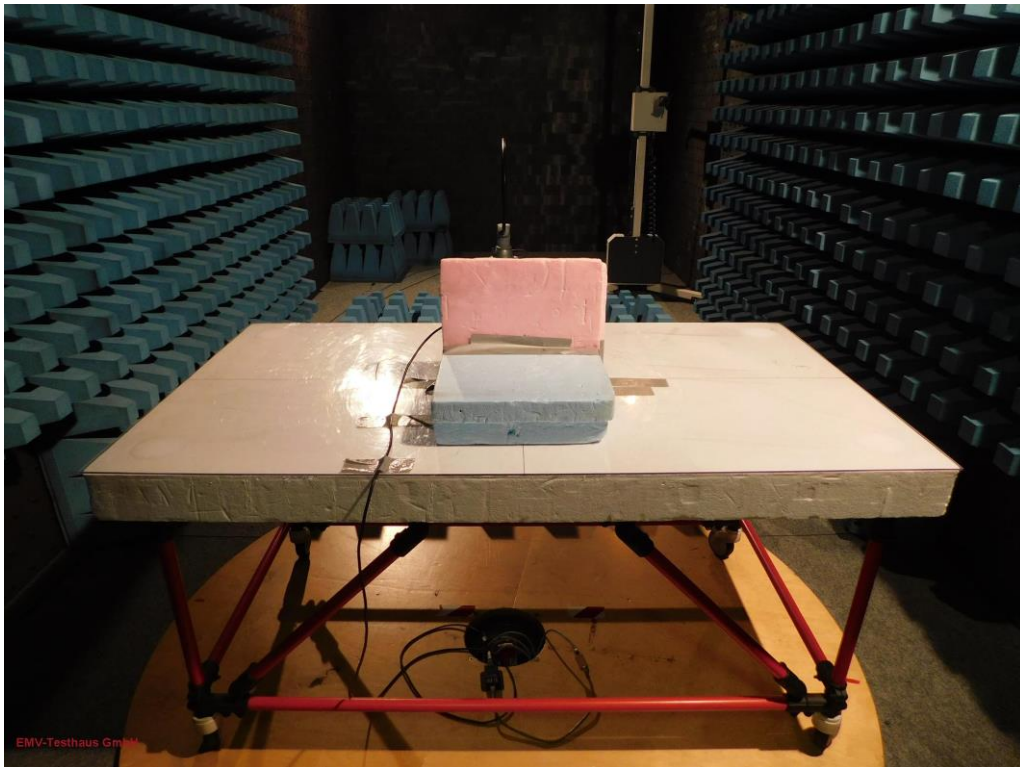
Page 2 of 12



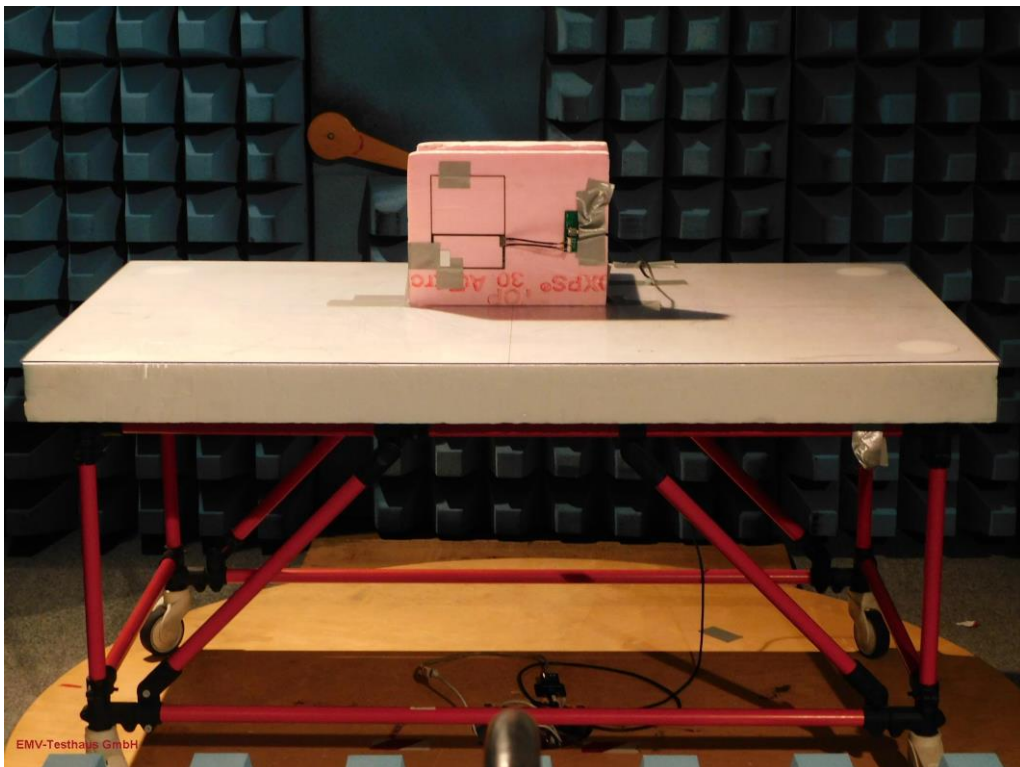
Picture 1: CDC, test setup radiated emission test 9 kHz -30 MHz – antenna set 2063510:4498 / 2063511:4499 (front view)



Picture 2: CDC, test setup radiated emission test 9 kHz -30 MHz – antenna set 2063510:4498 / 2063511:4499 (rear view)

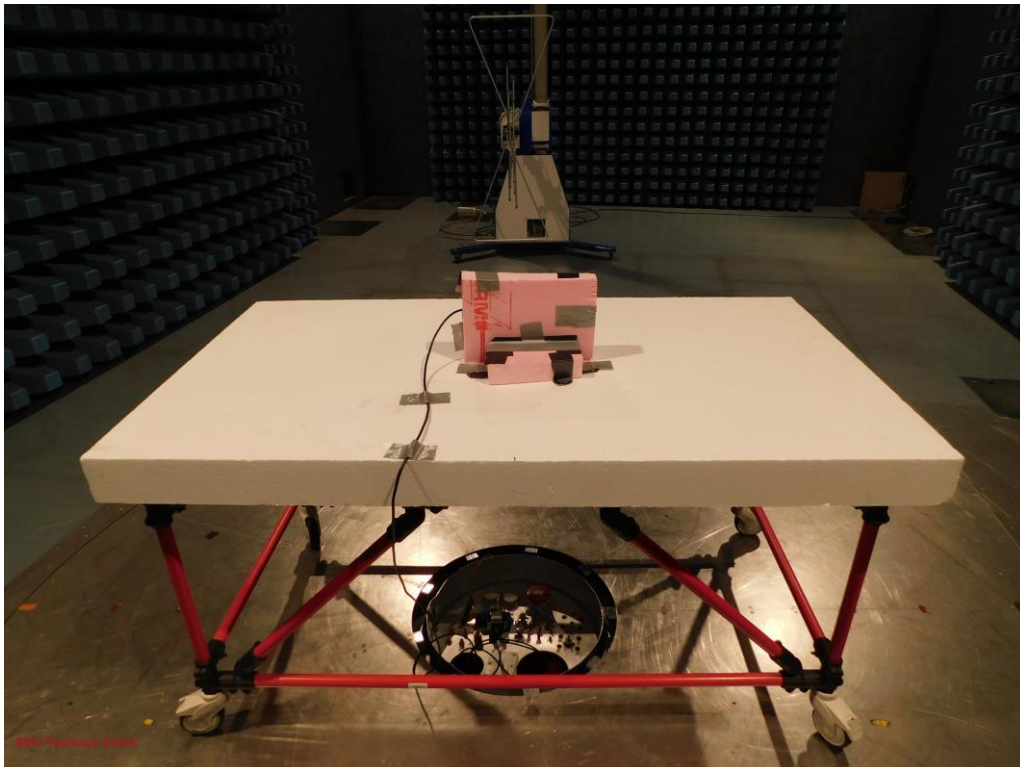


Picture 3: CDC, test setup radiated emission test 9 kHz -30 MHz – antenna set 2063508:4500 / 2063509:4502 (front view)

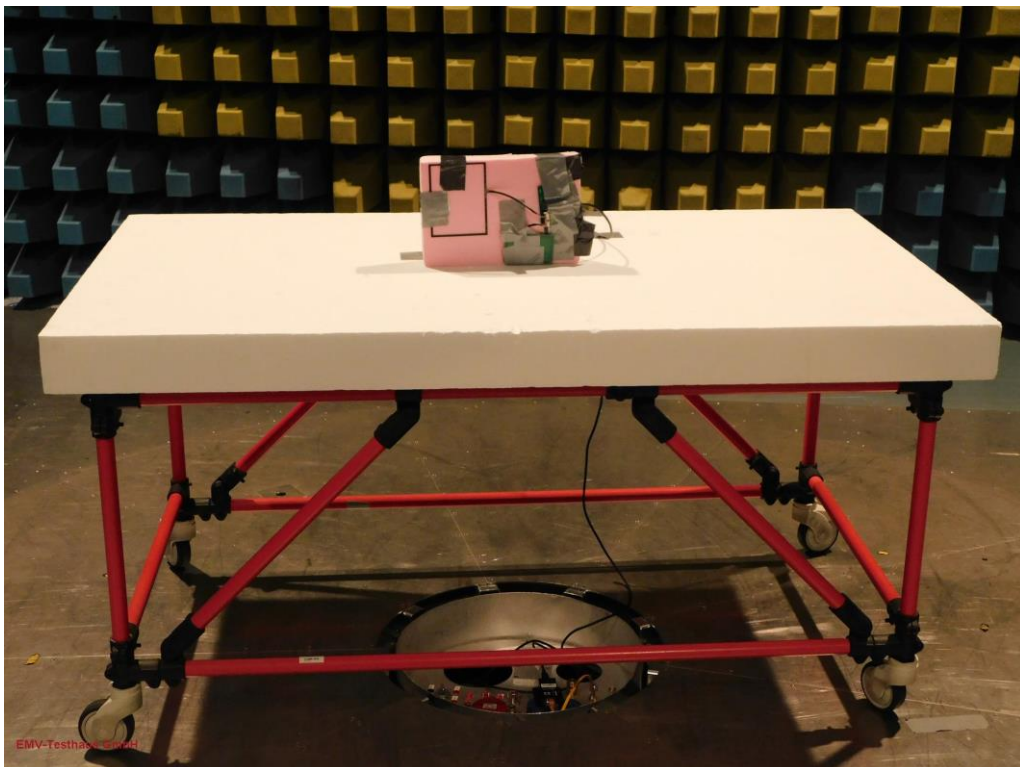


Picture 4. CDC, test setup radiated emission test 9 kHz -30 MHz – antenna set 2063508:4500 / 2063509:4502 (rear view)

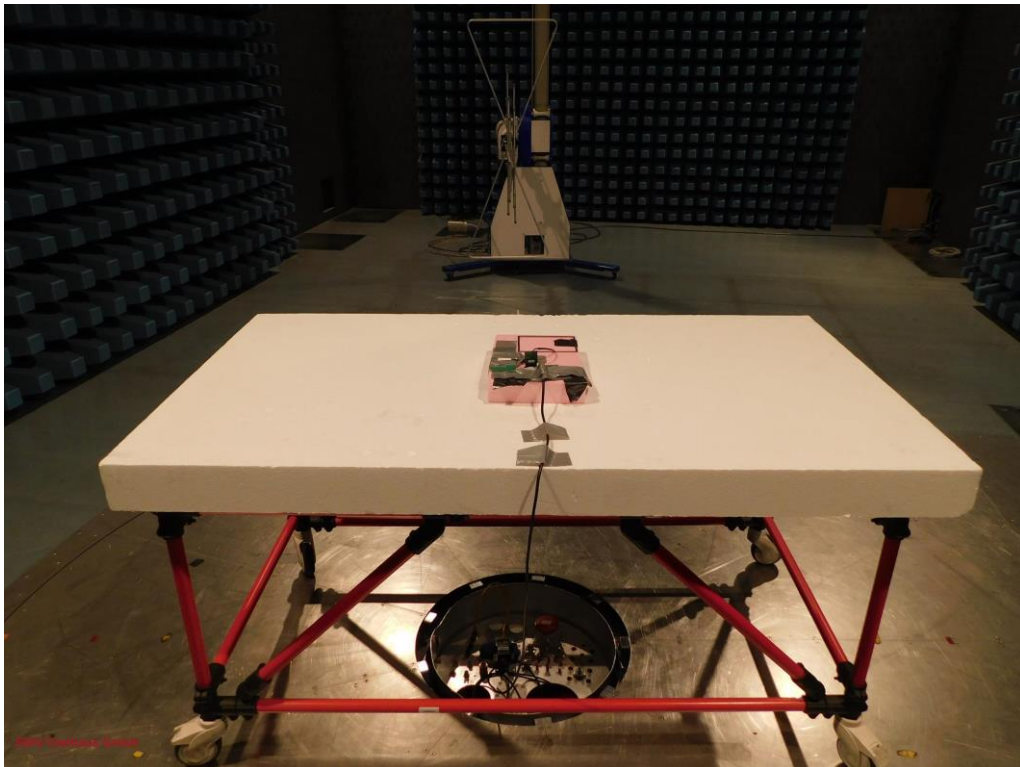




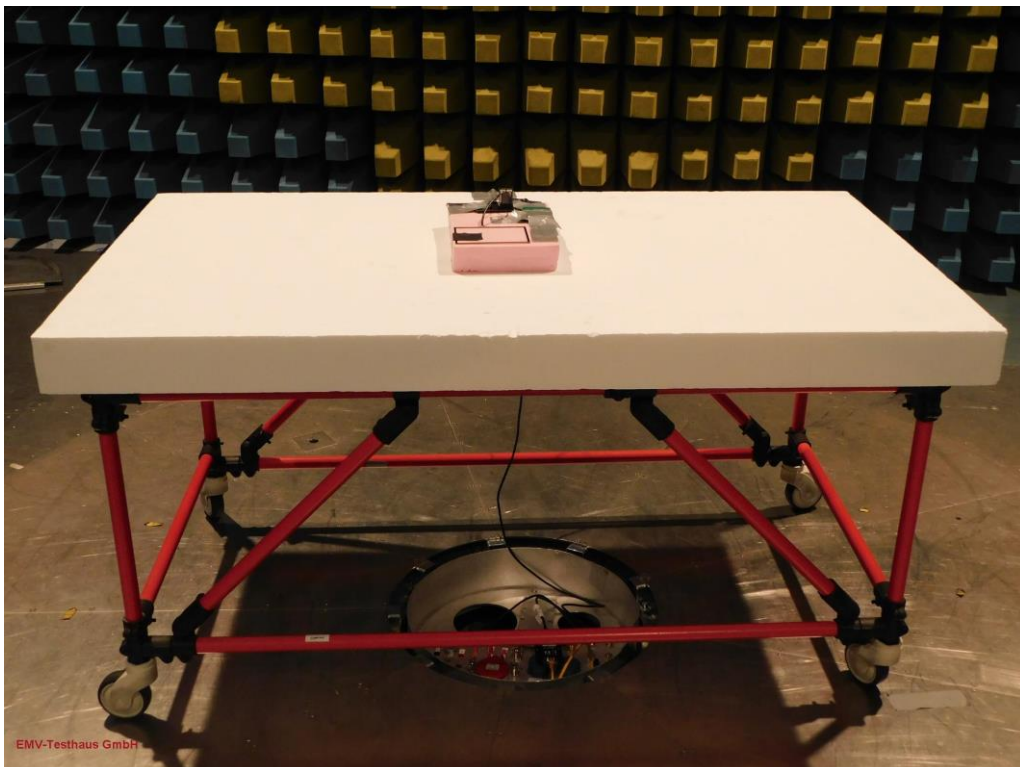
Picture 5: SAC, radiated emission test 30 MHz -1 GHz, antenna set 2063510:4498 / 2063511:4499- tag on large antenna (front view)



Picture 6: SAC, radiated emission test 30 MHz -1 GHz, antenna set 2063510:4498 / 2063511:4499- tag on large antenna (rear view)

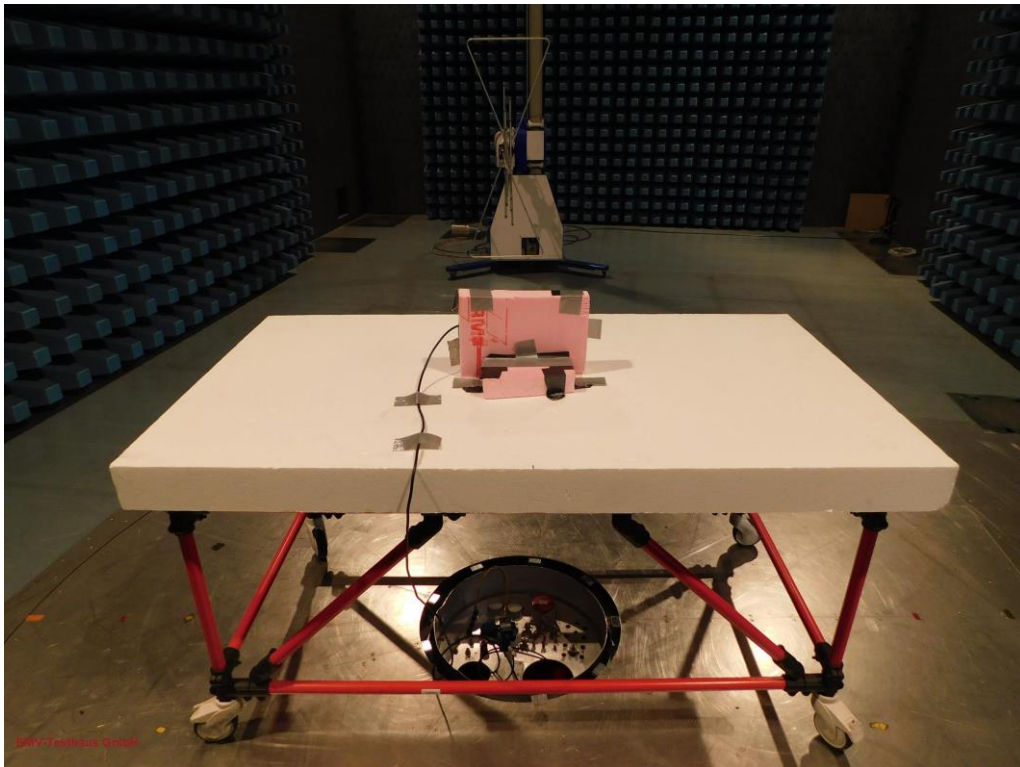


Picture 7: SAC, radiated emission test 30 MHz -1 GHz, antenna set 2063510:4498 / 2063511:4499- tag on small antenna (front view)

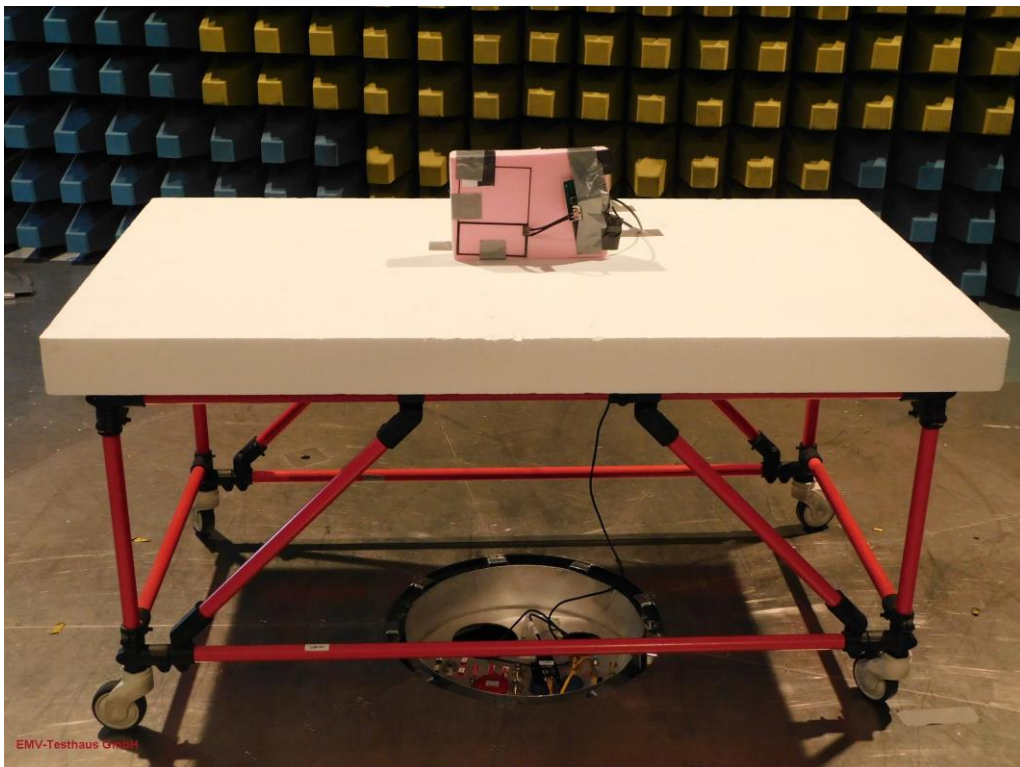


Picture 8: SAC, radiated emission test 30 MHz -1 GHz, antenna set 2063510:4498 / 2063511:4499- tag on small antenna (rear view)

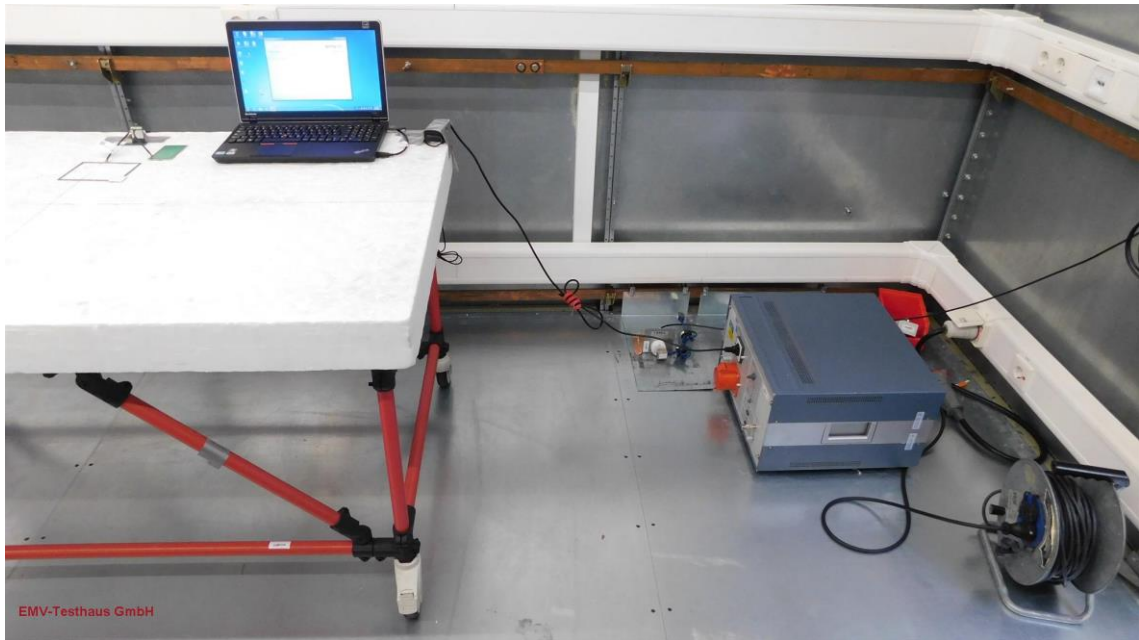




Picture 9: SAC, test setup radiated emission test 30 MHz -1 GHz – antenna set 2063508:4500 / 2063509:4502 (front view)



Picture 10: SAC, test setup radiated emission test 30 MHz -1 GHz – antenna set 2063508:4500 / 2063509:4502 (rear view)



Picture 11: Test setup AC power line conducted emissions – antenna set 2063510:4498 / 2063511:4499- (front view)



Picture 12: Test setup AC power line conducted emissions – antenna set 2063510:4498 / 2063511:4499 (rear view)

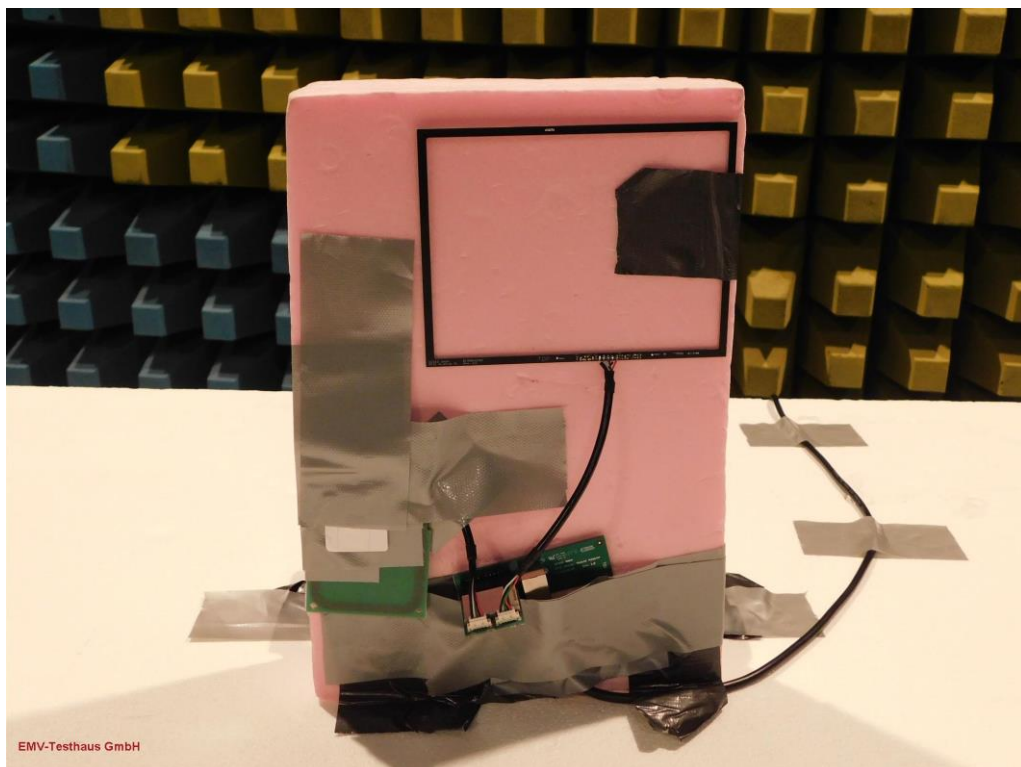




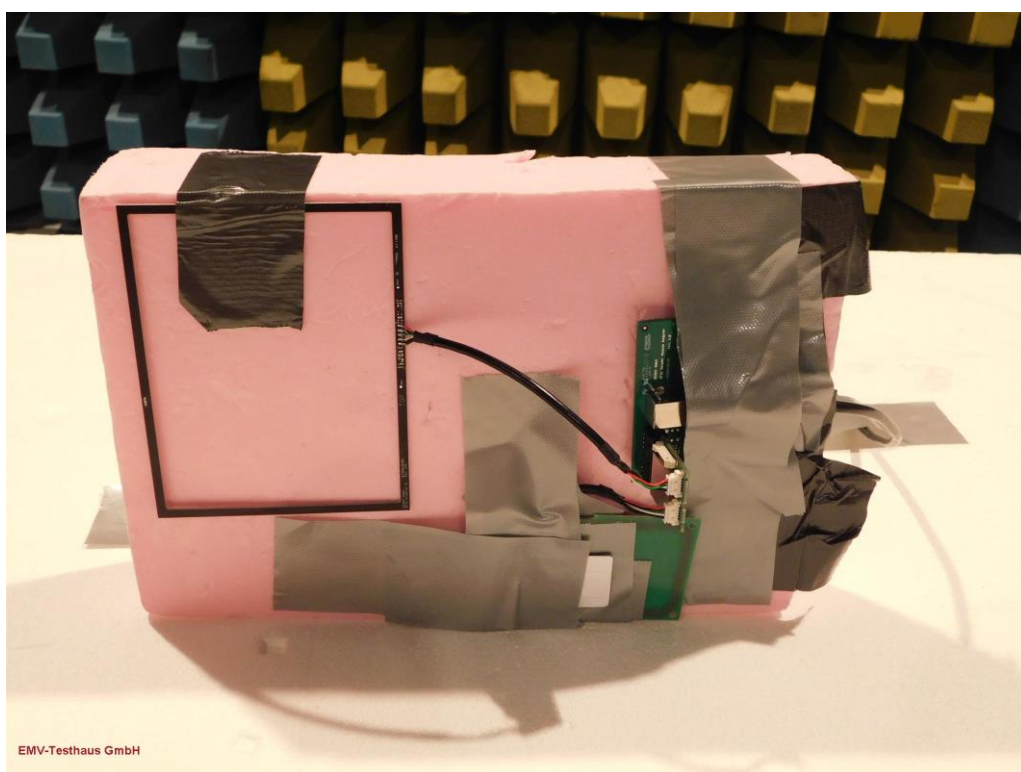
Picture 13. Test setup AC power line conducted emissions – antenna set 2063508:4500 / 2063509:4502 - (front view)



Picture 14: Test setup AC power line conducted emissions – antenna set 2063508:4500 / 2063509:4502 - (rear view)



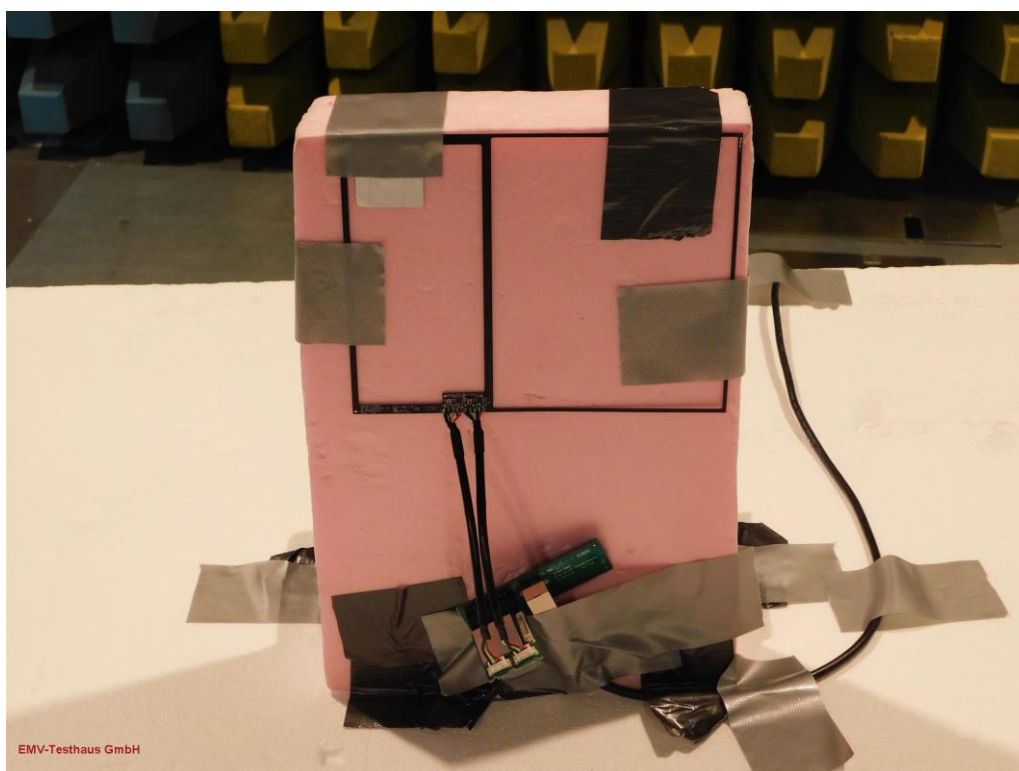
Picture 15: EUT-position 1, antenna set 2063510:4498 / 2063511:4499



Picture 16: EUT-position 2, antenna set 2063510:4498 / 2063511:4499

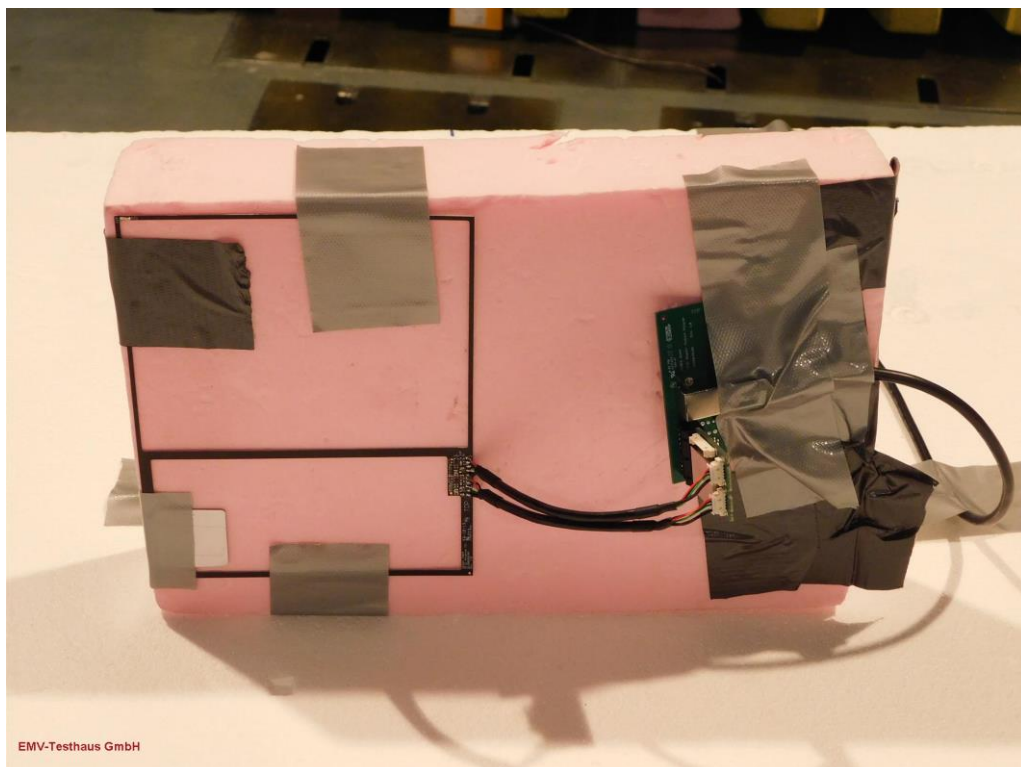


Picture 17: EUT-position 3, antenna set 2063510:4498 / 2063511:4499

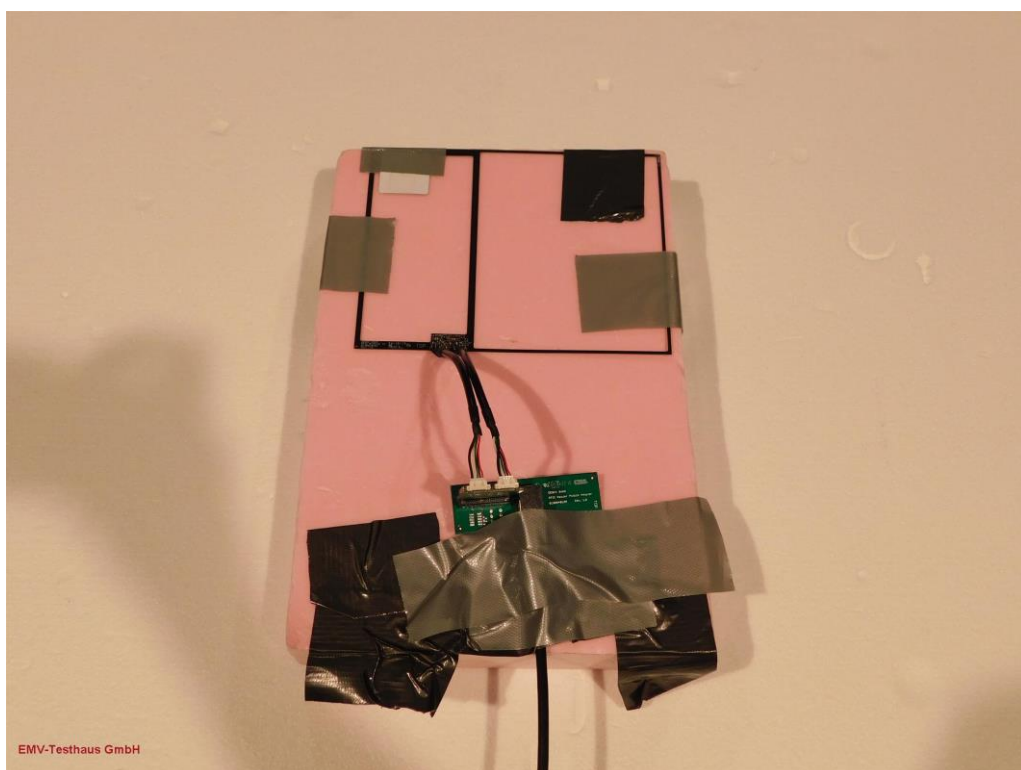


Picture 18: EUT-position 1, antenna sets 2063508:4500 / 2063509:4502





Picture 19: EUT-position 2, antenna sets 2063508:4500 / 2063509:4502



Picture 20: EUT-position 3, antenna sets 2063508:4500 / 2063509:4502