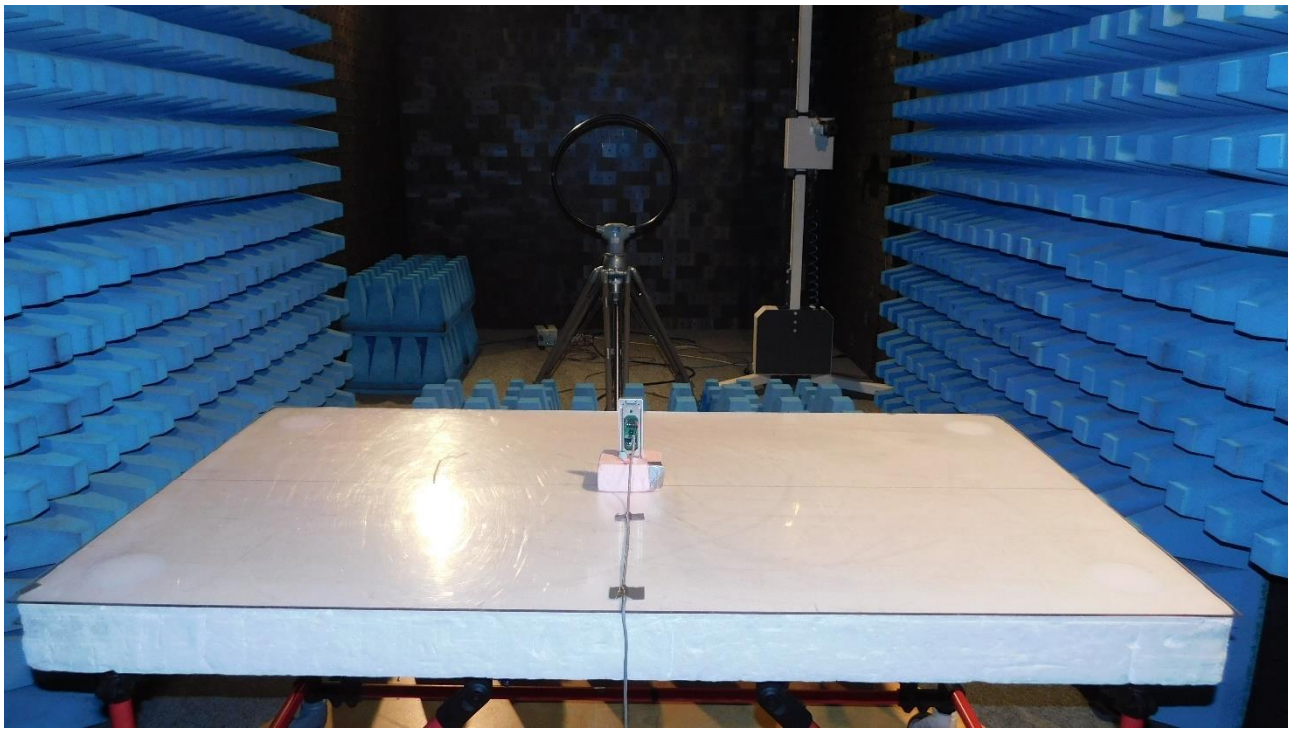
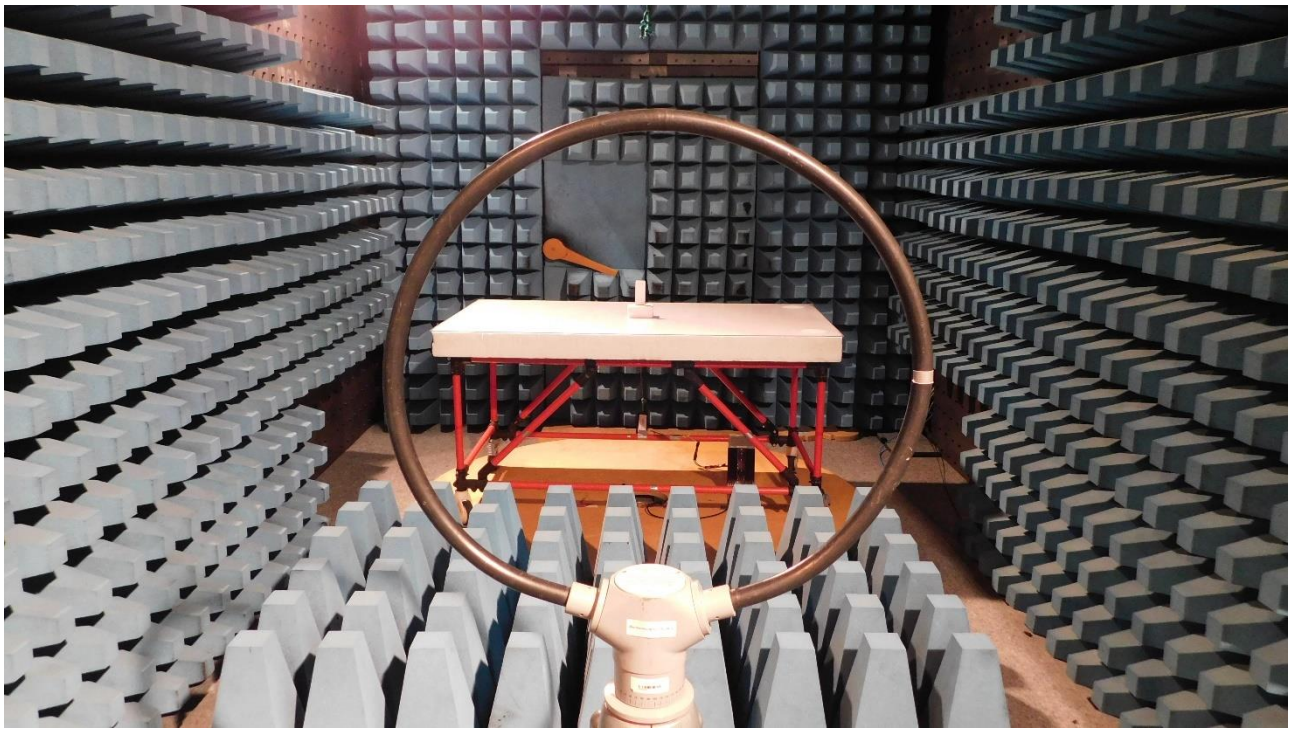
1 Annex A – Test setup

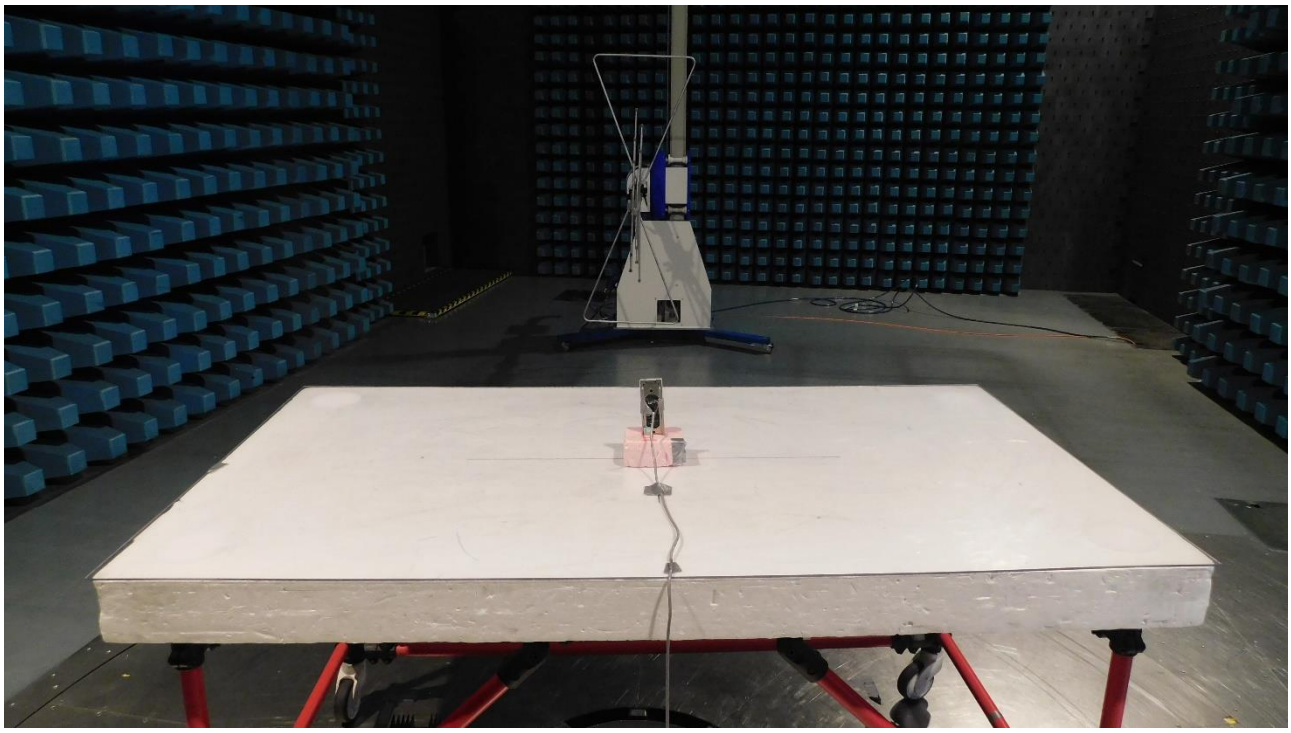
1.1 List of Pictures



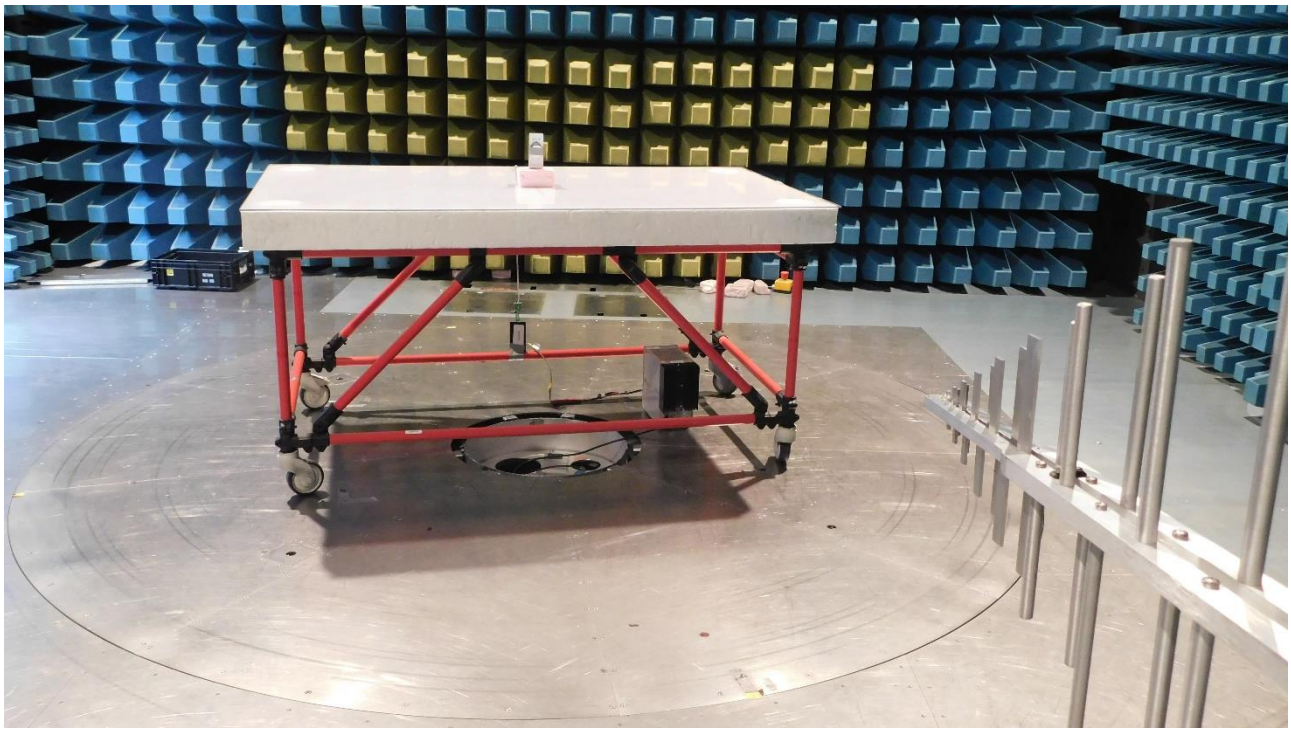
Picture 1: CDC, test setup radiated emission test 9 kHz - 30 MHz (front view)



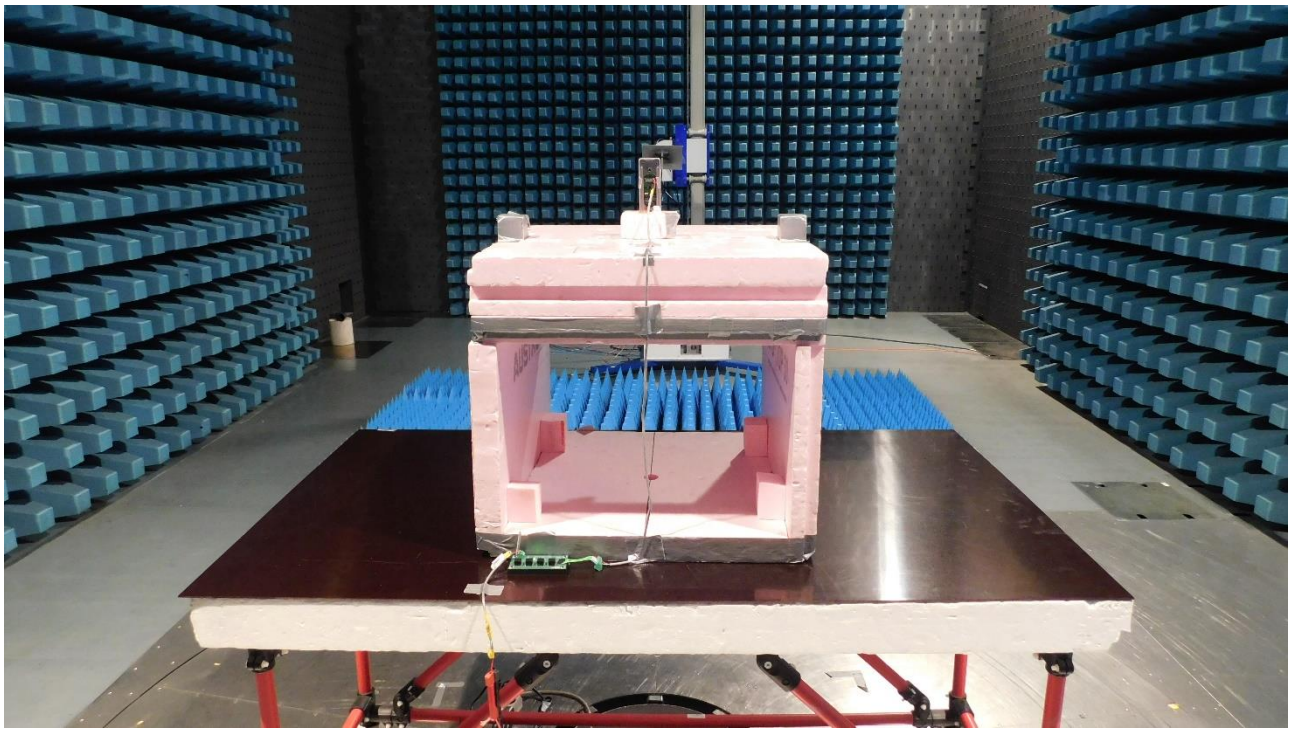
Picture 2: CDC, test setup radiated emission test 9 kHz - 30 MHz (rear view)



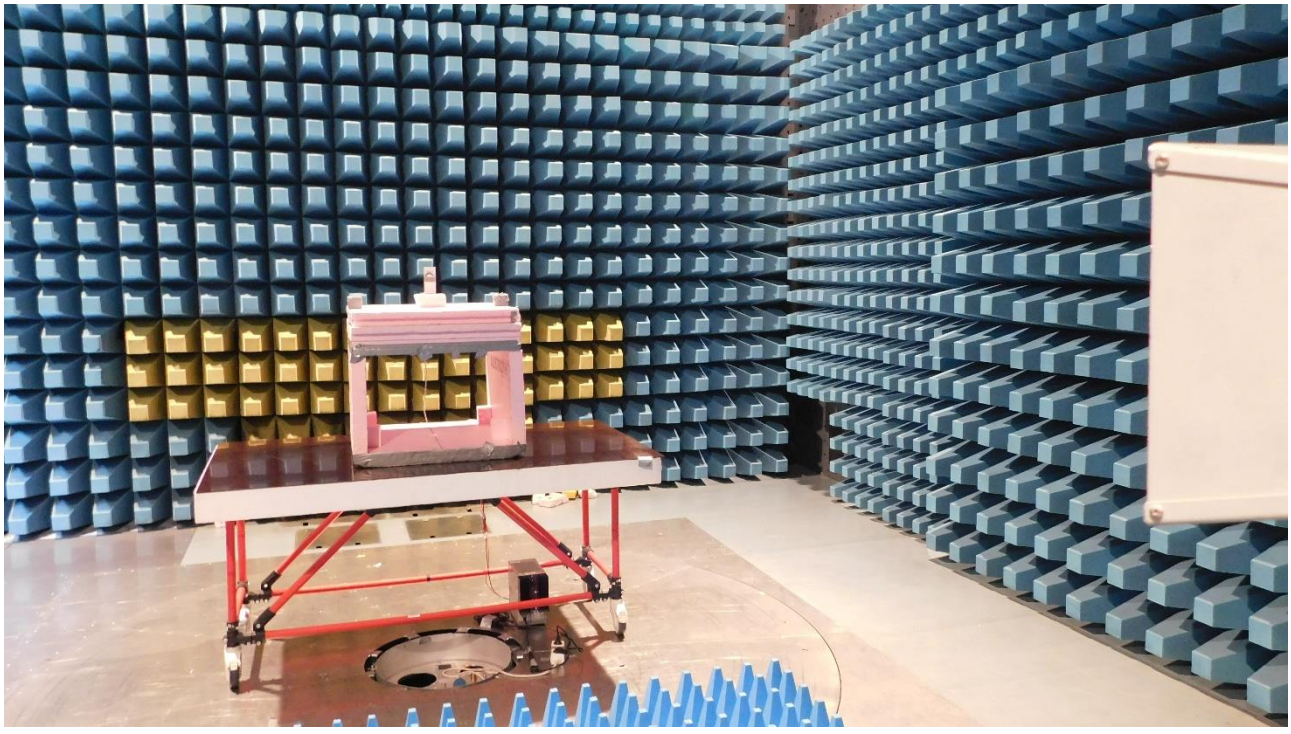
Picture 3: SAC, radiated emission test 30 MHz - 1 GHz (front view)



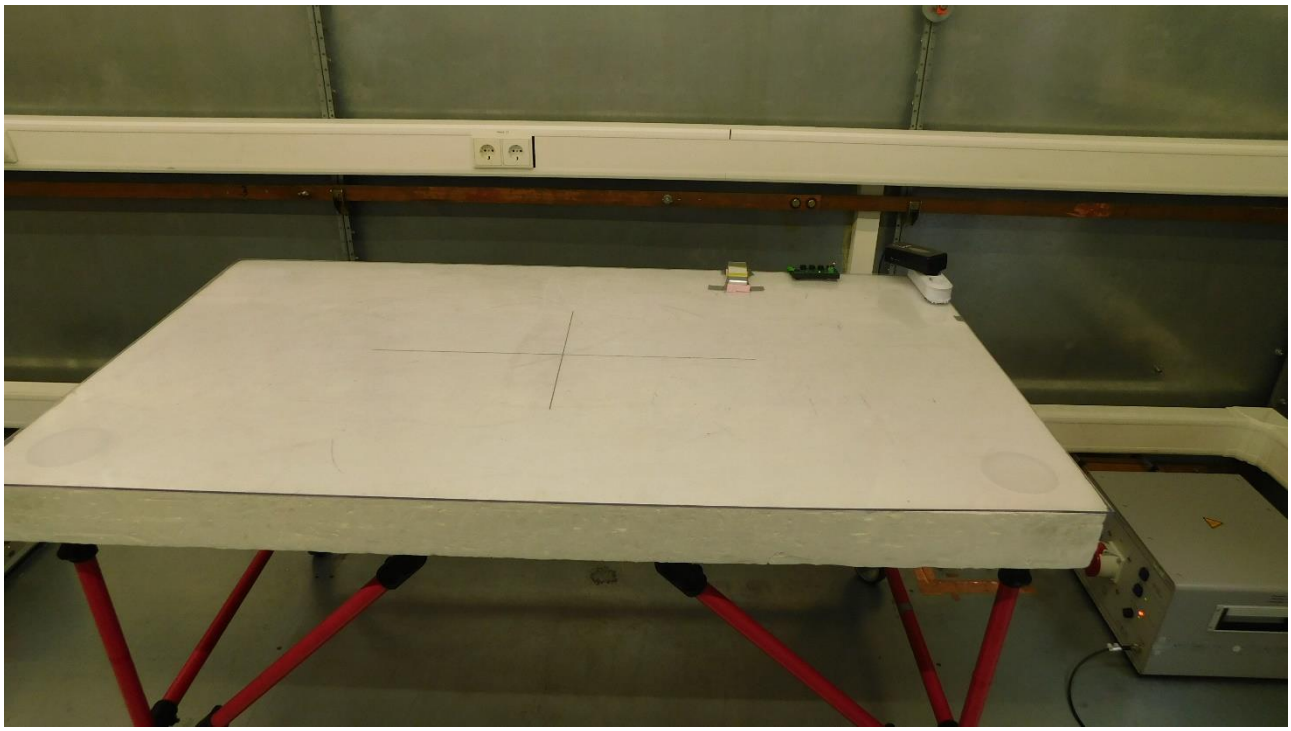
Picture 4: SAC, radiated emission test 30 MHz - 1 GHz (rear view)



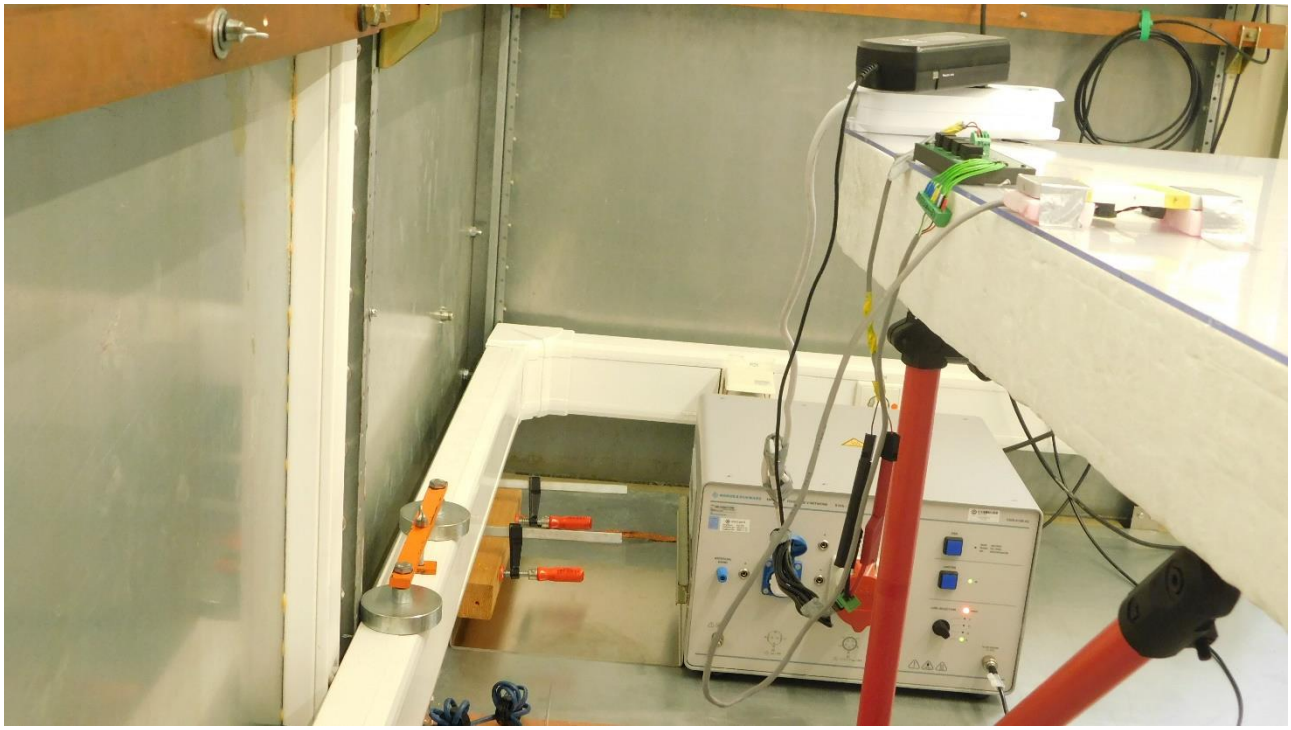
Picture 5: SAC, radiated emission test 1 GHz – 12.5 GHz (front view)



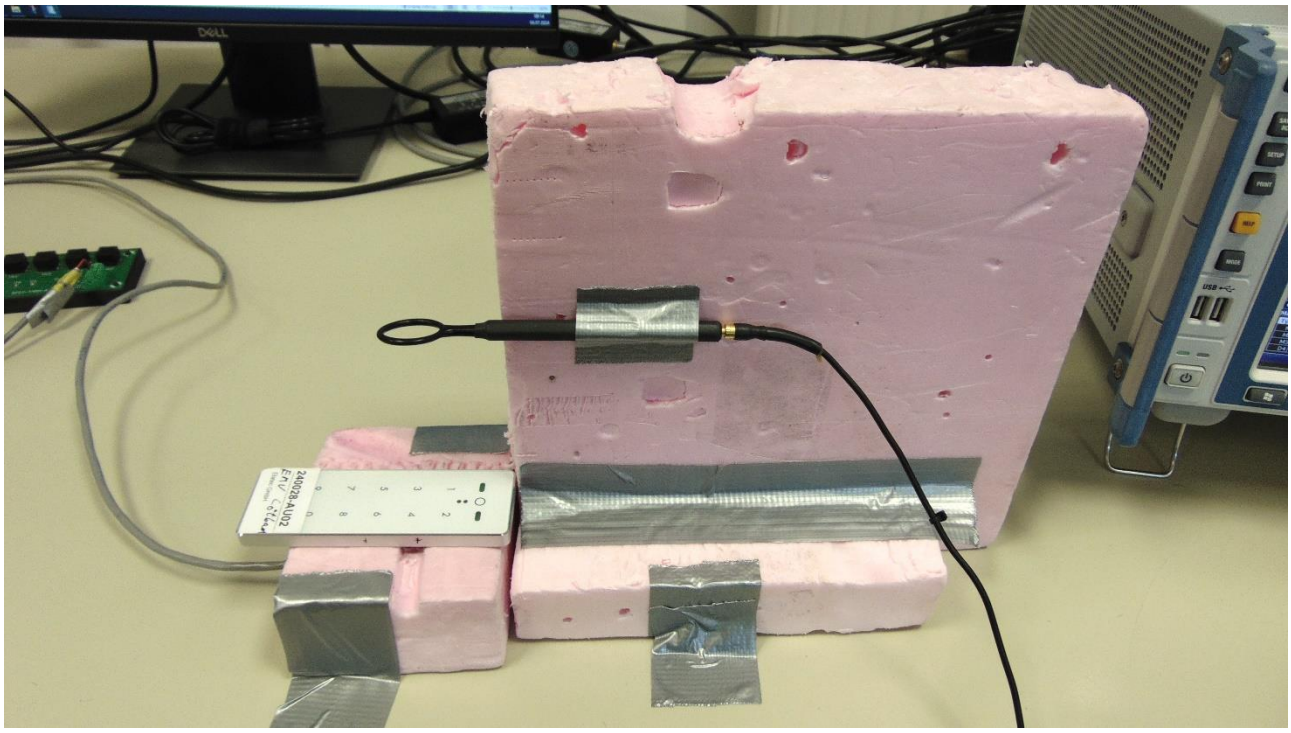
Picture 6: SAC, radiated emission test 1 GHz – 12.5 GHz (rear view)



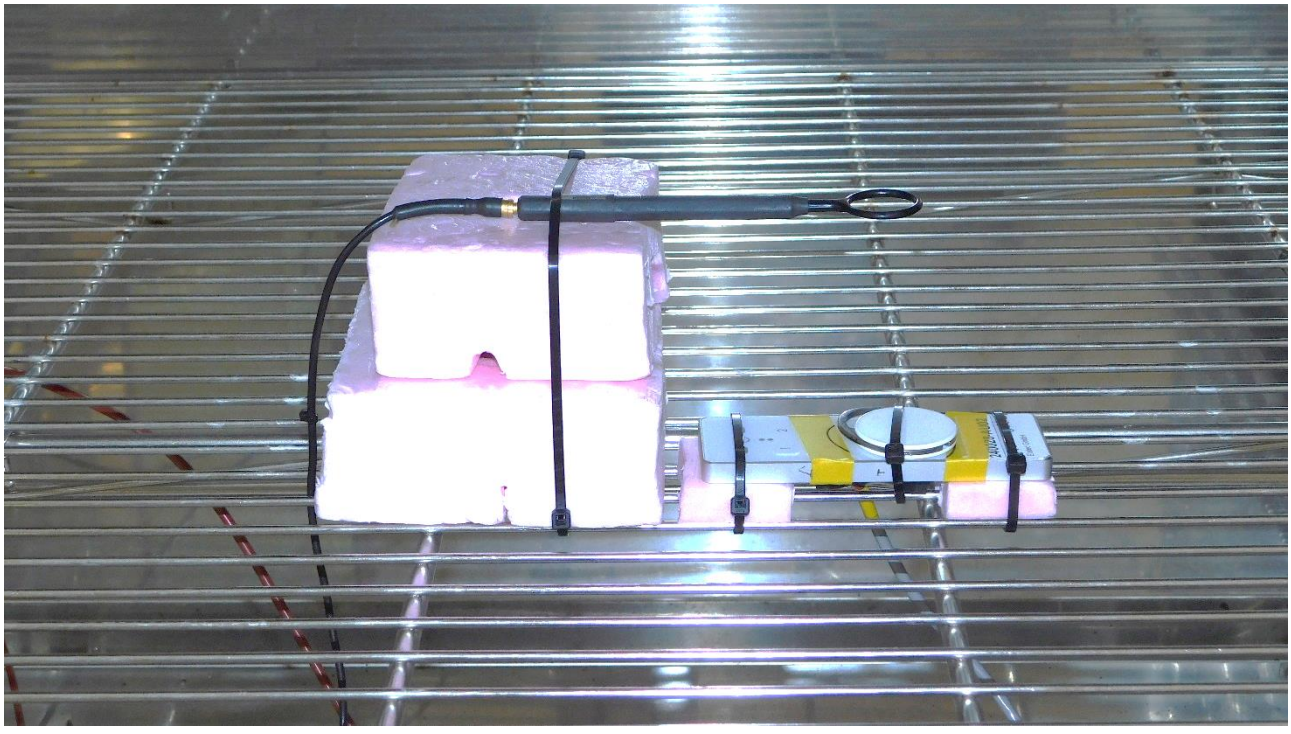
Picture 7: Test setup AC power line conducted emissions (front view)



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

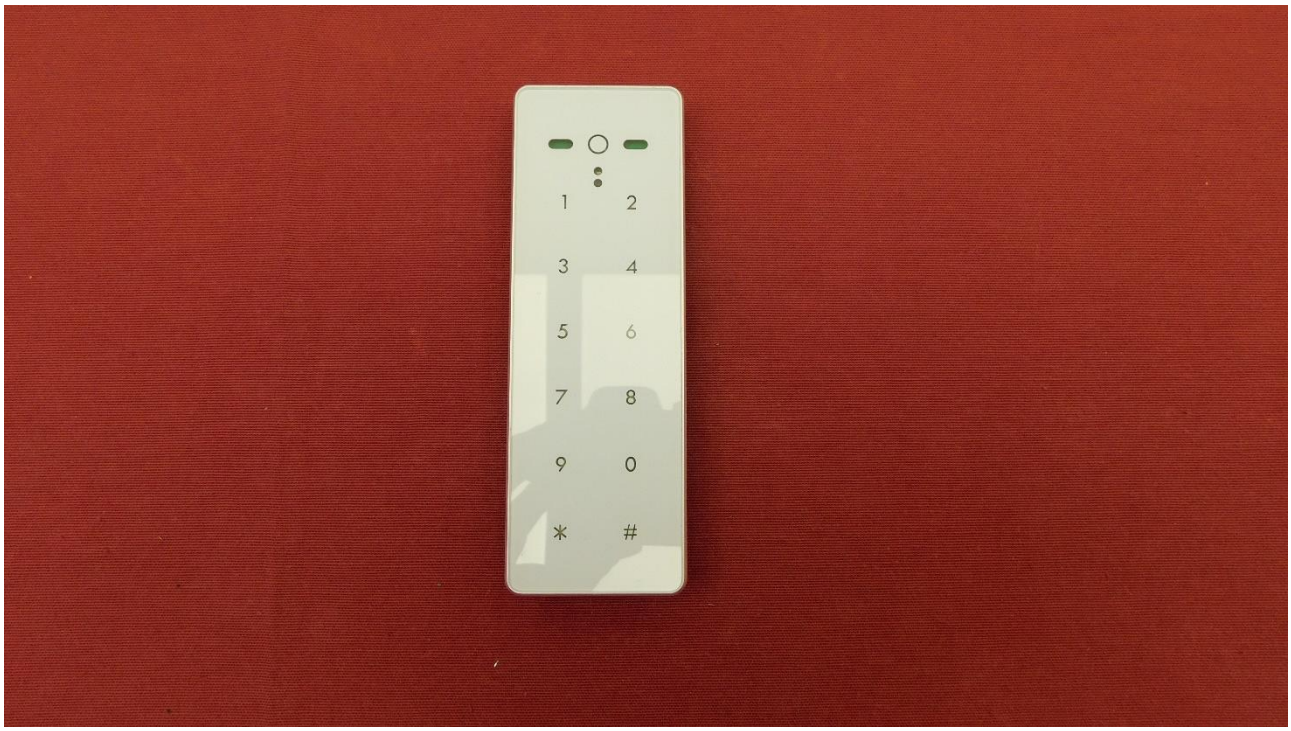


Picture 9: Test setup for occupied bandwidth test



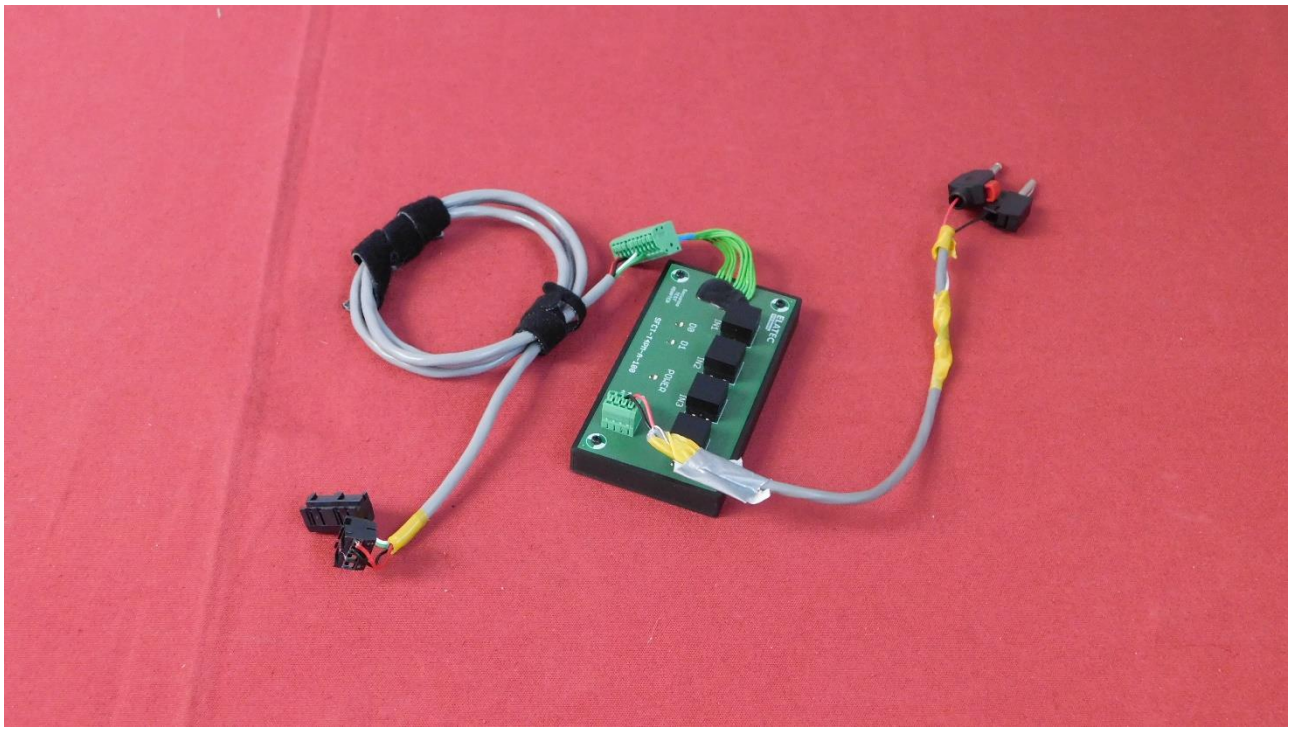
Picture 10: Test setup for carry frequency stability test

Note(s):
1. Position Y is the normal position of use.
2. Position X was only used for the radiated tests below 30 MHz, because the measurement antenna can only be polarized vertical.

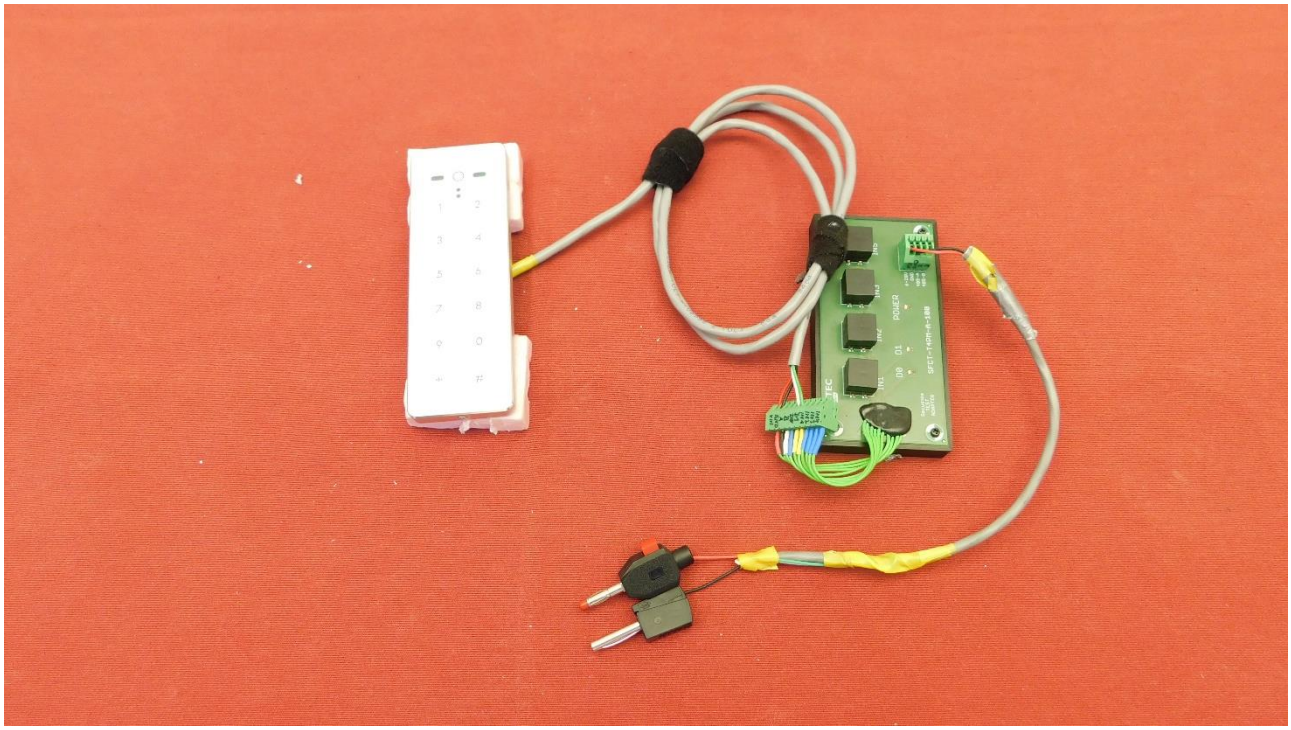


Picture 11: Setup for EUT position X

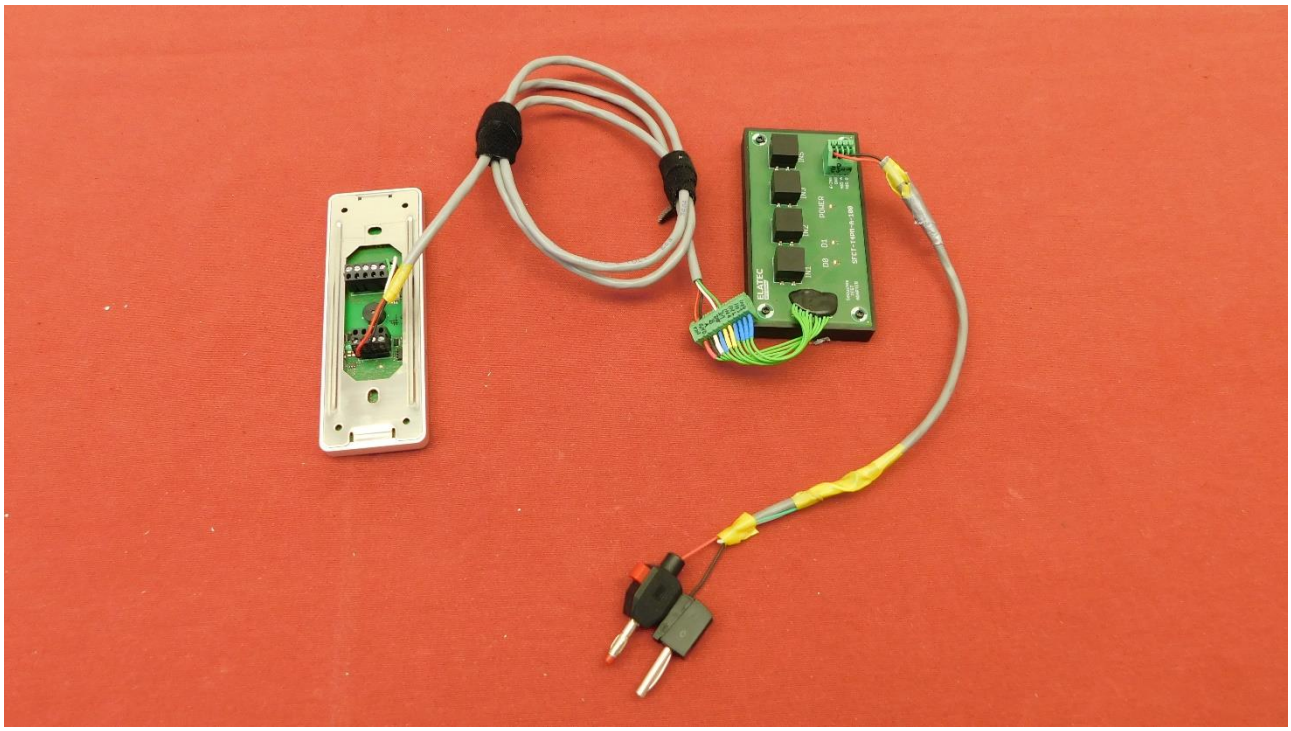
Picture 12: Setup for EUT position Y



Picture 13: Wiegand adapter



Picture 14: EUT connected with Wiegand adapter front view



Picture 15: EUT connected with Wiegand adapter rear view

Picture 16: RFID tag