

Photo Report on Test Setups

Level Probing Radar
Optiwave 15xx series
DN70

FCC ID: 2AV6KH

IC: 1991B-H

Test Report Reference: MDE_KROHN_2102_FCC_04_05_06_Photo_Setups

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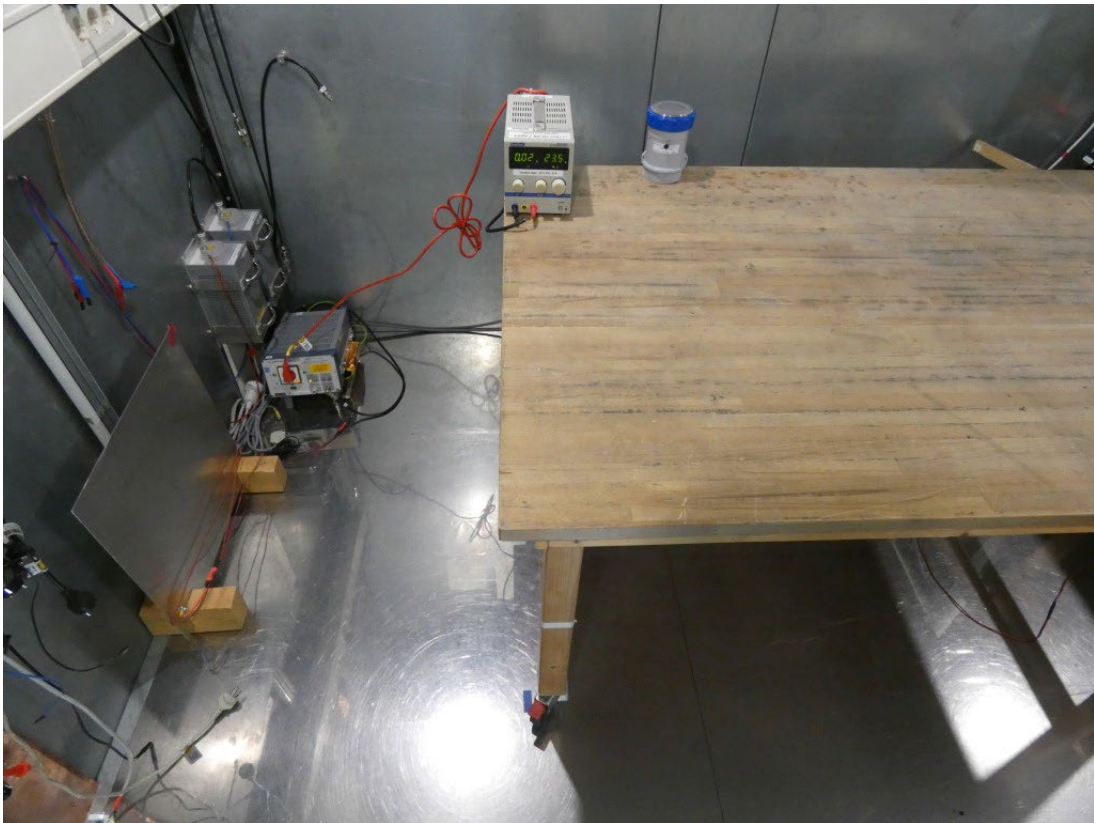


Photo 1: Test setup for conducted emissions measurements below 30 MHz (front side view)



Photo 2: Test setup for conducted emissions measurements below 30 MHz (rear side view)

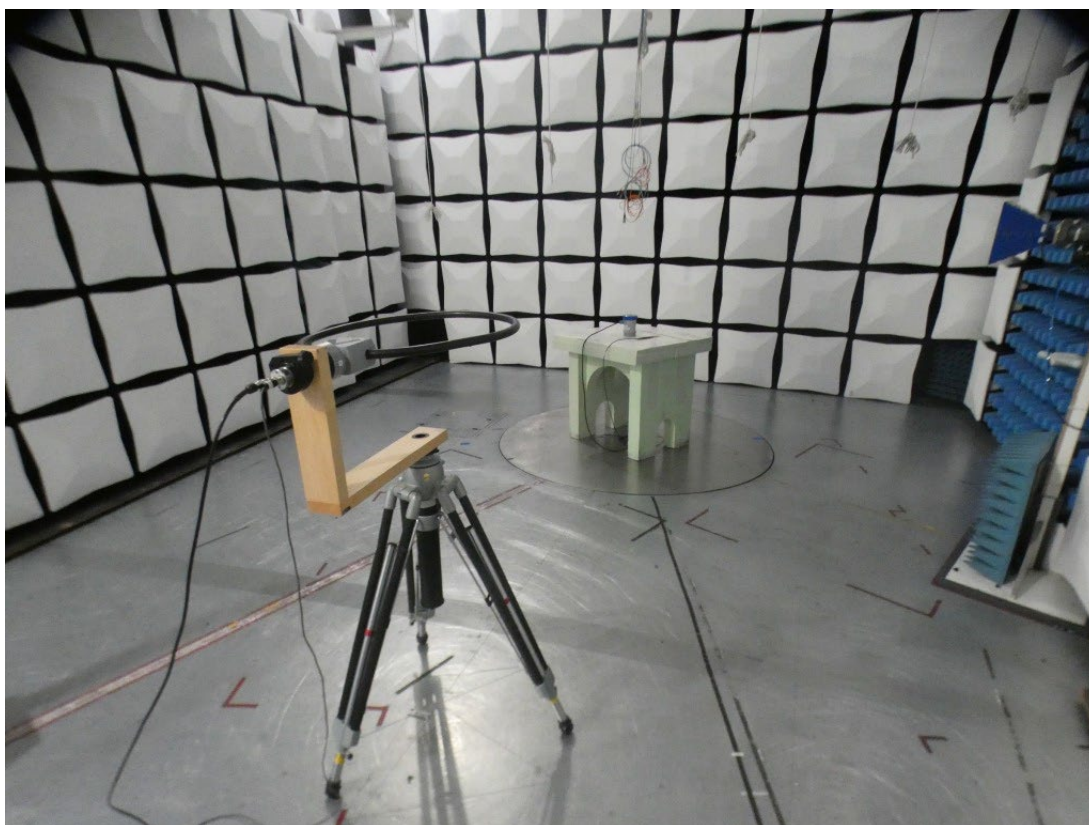


Photo 3: Test setup for radiated emissions measurements 9 kHz - 30 MHz (front side view)

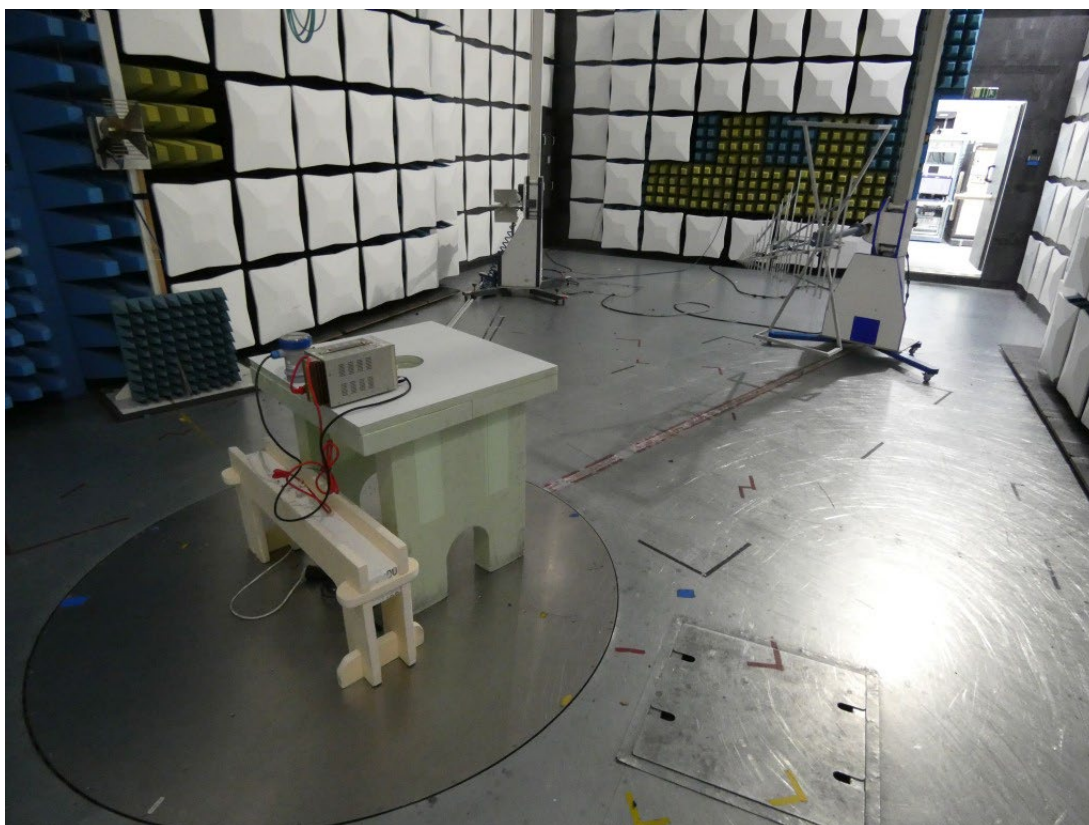


Photo 4: Test setup for radiated emissions measurements below 1 GHz (SAC)



Photo 5: Test setup for radiated emissions measurements 1 – 18 GHz (SAC),
FCC 15B, FCC 15.256



Photo 6: Test setup 1 – 18 GHz, detailed view (SAC)

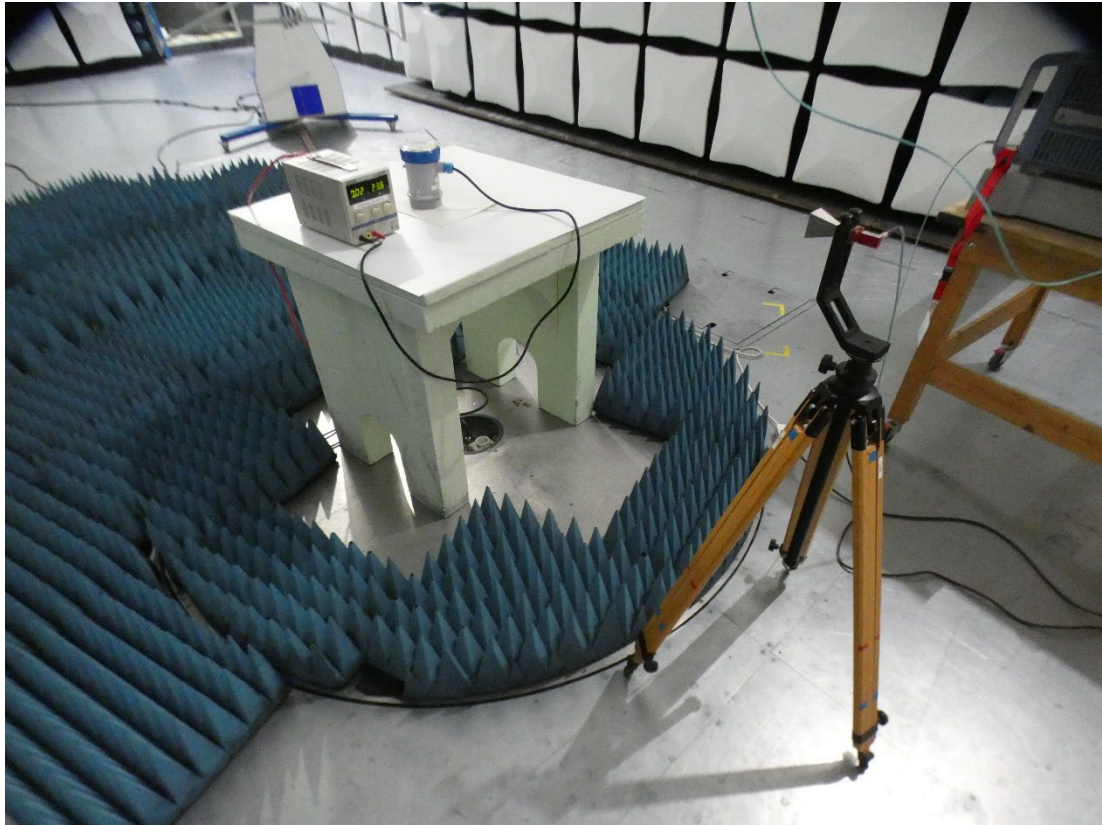


Photo 7: Test setup for radiated emissions measurements 18 - 26 GHz, FCC 15B
(front side view)

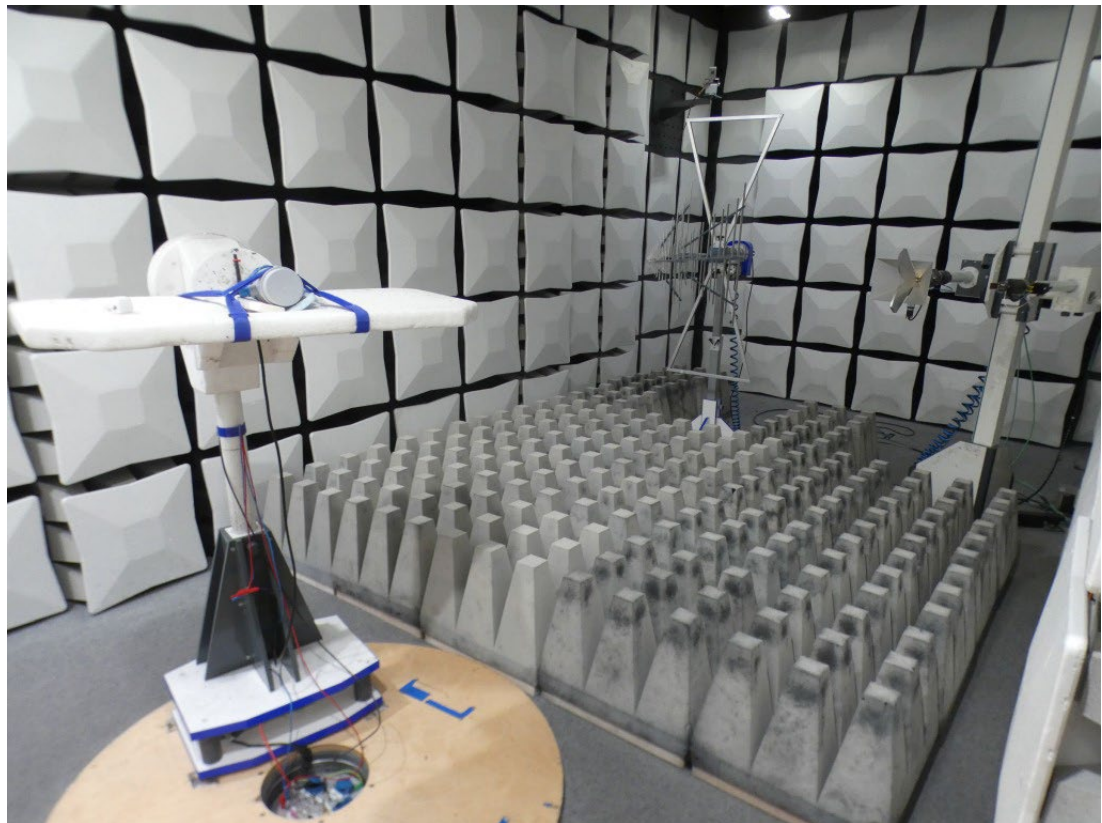


Photo 8: Test setup for radiated emissions measurements 1 - 26 GHz (FAC), FCC 15.247

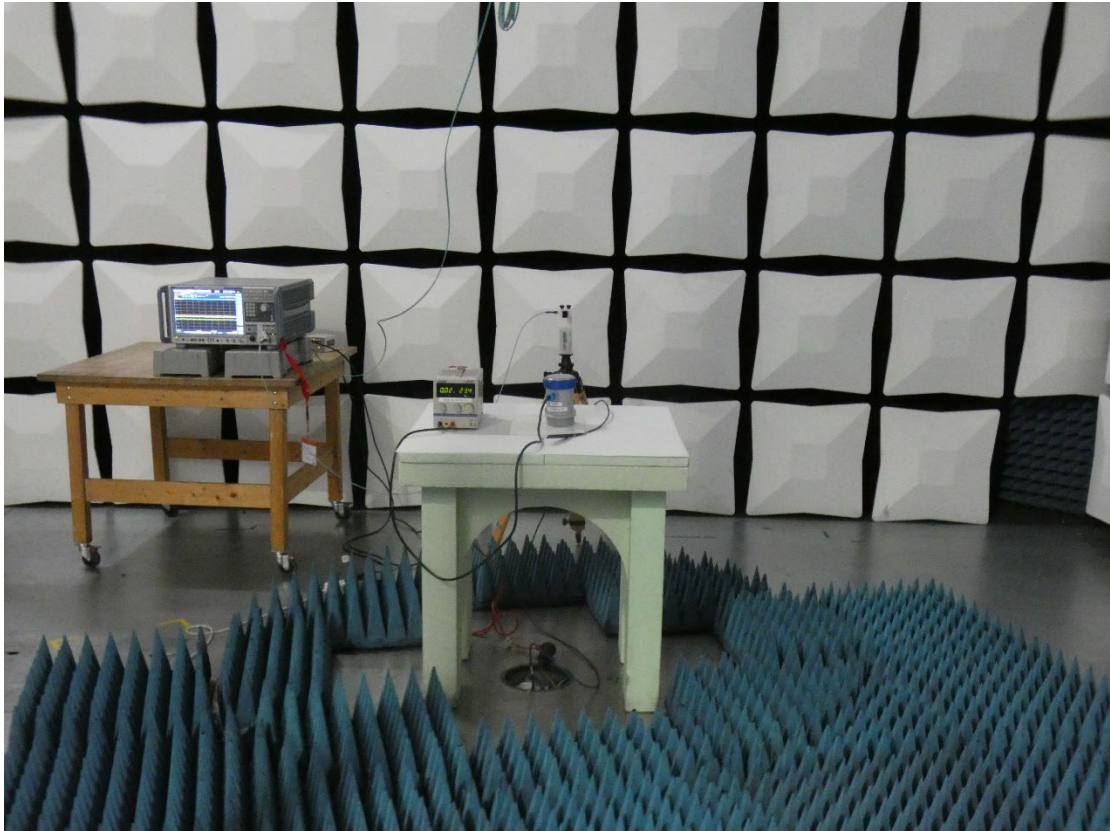


Photo 9: Test setup for radiated emissions measurements 26 - 40 GHz, FCC 15B
(front side view)



Photo 10: Test setup for radiated emissions measurements 18 - 26 GHz,
FCC 15.256
(rear side view)



Photo 11: Test setup for radiated emissions measurements 26 - 200 GHz, FCC 15.256
(front side view)

Photo 12:



Photo 13: Test setup for radiated antenna pattern measurements 79 GHz
(right side view)

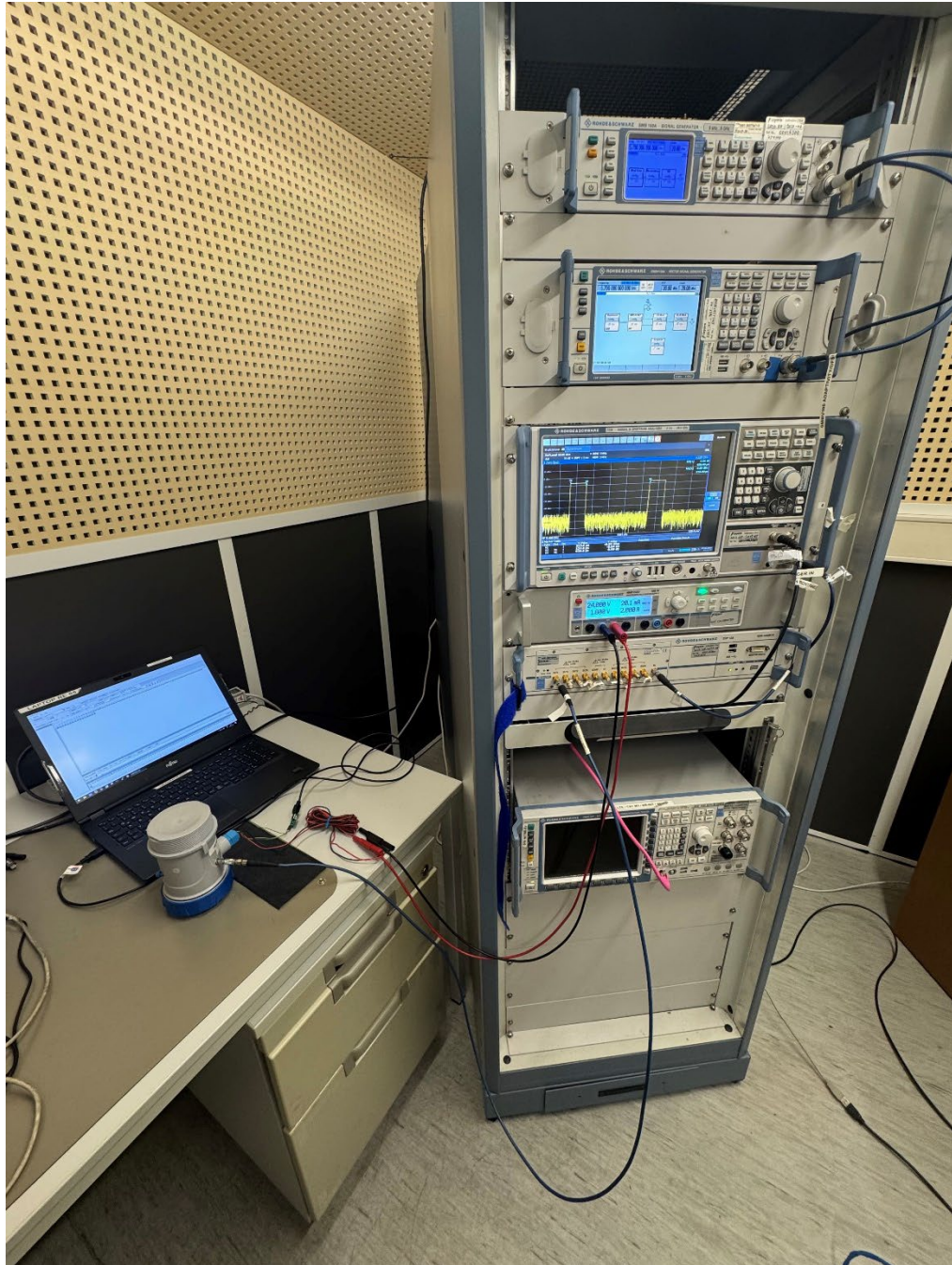


Photo 14: Test setup for conducted FCC 15.247 Bluetooth Low Energy Tests

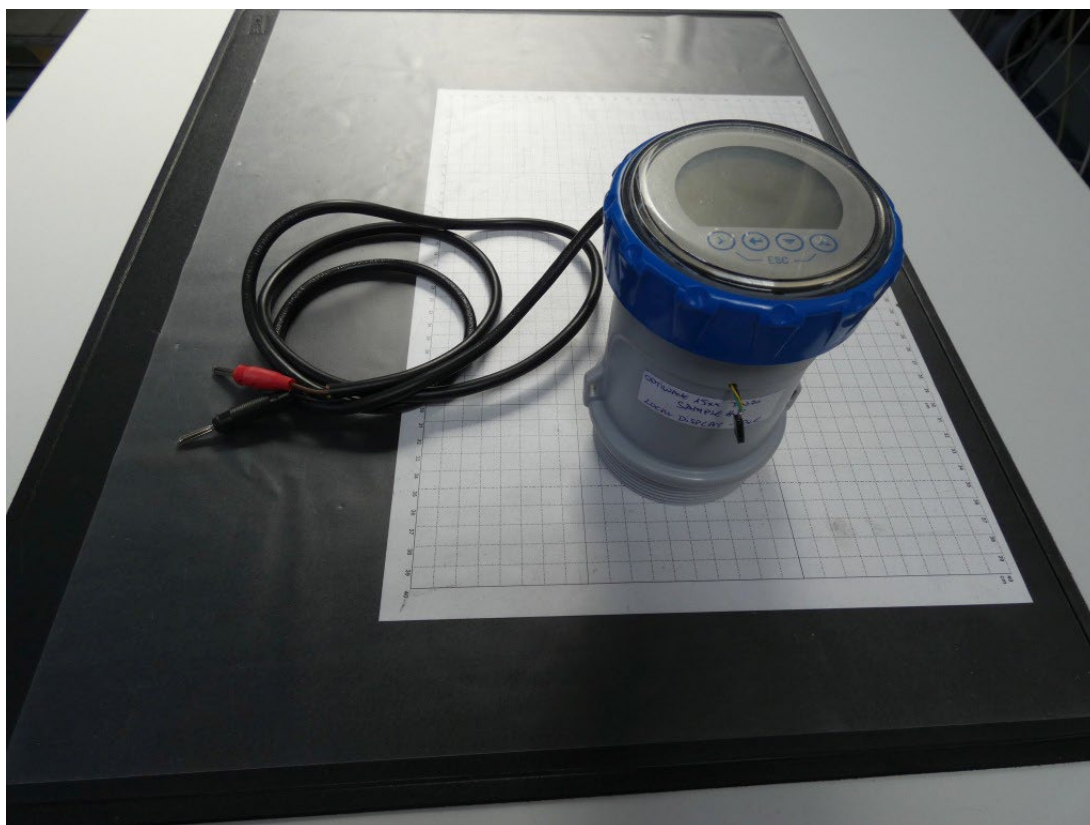


Photo 15: EUT – Local Display Variant

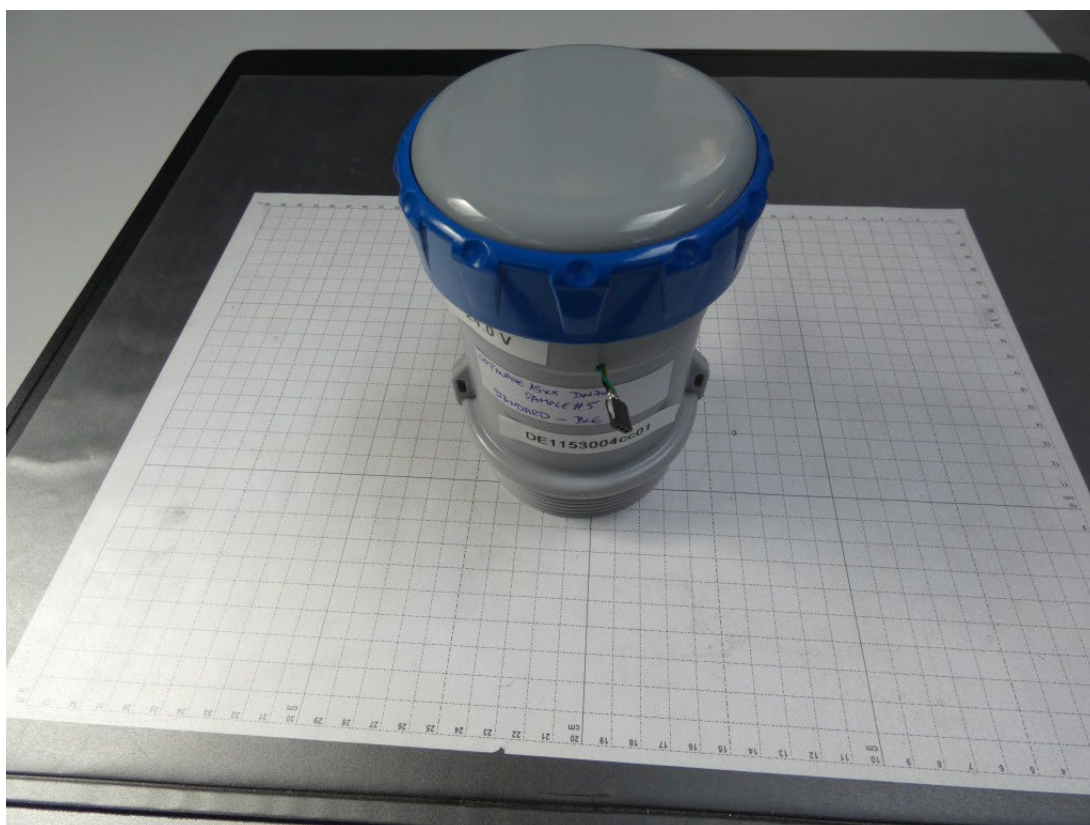


Photo 16: Standard Variant



Photo 17: IP68 Variant