

TEST REPORT

Ref. n.	TSupPhotos_FCC186849-0		Issue Date:	30/10/2025	Pages:	7
Test object	Type test according to Standards FCC Cfr 47 part 15 - Subpart C - §15.249					
Applicant	Vodafone Automotive S.p.A. Via Astico 41 - 21100 Varese - Italy Tel.: +39 0332 825111; +39 0332 825238					
Trade mark	 vodafone					
Manufacturer	Vodafone Automotive S.p.A.					
Product	Driver card					
Testing model	2761					
FCC identification number	NWD2761					
Date of test samples receipt	01/09/2025					
No. of tested samples	1 – Sampled by the Manufacturer					
Test date	05/09/2025					
Testing site	PRSLAB S.r.l. Unipersonale - Via Campagna 92 - 22020 Faloppio - Como - Italy					
FCC designation number	IT0012					
Verifications carried out by	Daniele Aosani Laboratory Engineer					
Approved by	Luana Parisi Reviewer					

The test results reported in this test report shall refer only to the samples tested.

The sample has been provided by the customer and the results apply to the sample as received.

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PRSLAB refuses any responsibility about information provided by the customer contained in this test report.

Any not Accredited test methods are clearly identified in the test report.

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0. RELEASE CONTROL RECORD

TEST REPORT NUMBER	REASON OF CHANGE	DATE OF ISSUE
TSupPhotos_FCC186849-0	Original release	30/10/2025

This document is valid in last revision that deletes and replaces the previous one

1. TECHNICAL INFORMATION OF EQUIPMENT UNDER TEST (EUT)

1.1 EUT Identification

DESCRIPTION	Driver card
MODEL NAME	2761
FCC ID	NWD2761
SERIAL NO.	NA
PRS LAB INTERNAL REFERENCE	BC 196/2025 6/8
TRADEMARK	
MANUFACTURER	Vodafone Automotive S.p.A.
COUNTRY OF MANUFACTURER	Italy
SINGLE UNIT OR SYSTEM	Single
POWER SOURCE	Internal battery CR2032
POWER SUPPLY NOMINAL VOLTAGE	3Vdc
MAX POWER or MAX ABSORBED CURRENT	Data not provided
OPERATING TEMPERATURE	-10°C ÷ +55°C
SOFTWARE VERSION (Information provided by Customer)	2761-102
HARDWARE VERSION (Information provided by Customer)	4C2761ACC
EUT STANDING	☐ WALL; ☐ CEILING; ☐ TABLE; ☐ FLOOR; ☐ RACK MOUNTED; ☐ BODY WORN; ☐ HANDELD; ☒ PORTABLE; ☐ MOBILE; ☐ VEHICLE
DIMENSIONS	40 mm x 55 mm x 6 mm
HIGHEST INTERNAL FREQUENCY (Information provided by Customer)	☐ F<108MHz; ☐ 108MHz<F<500MHz; ☐ 500MHz<F<1GHz; ☒ F>1GHz

1.2 Short range device module technical data

CHIP MANUFACTURER	 TEXAS INSTRUMENTS
CHIP MODEL	CC2510
ETS CATEGORY	Short range device (SRD)
TYPE OF RADIO DEVICE	Transmitter
FREQUENCY BAND	2400MHz ÷ 2483.5MHz
NUMBER OF CHANNELS	1
OPERATING FREQUENCY	2480MHz
CHANNEL BANDWIDTH	1MHz
CHANNEL SPACING	---
TYPE OF MODULATION	MSK
DATA RATE	12Mbps
ANTENNA TYPE (Information provided by Customer)	PCB printed antenna
ANTENNA GAIN (Information provided by Customer)	NA

2. PHOTOGRAPHIC DOCUMENTATION

PHOTO N° 1 - EUT IDENTIFICATION

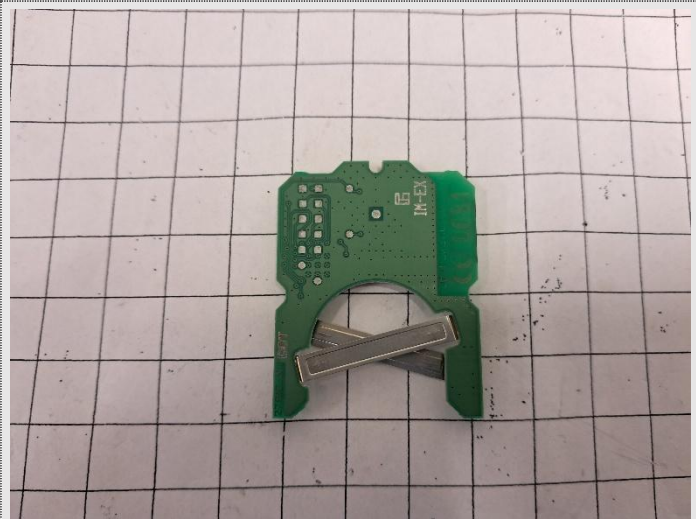
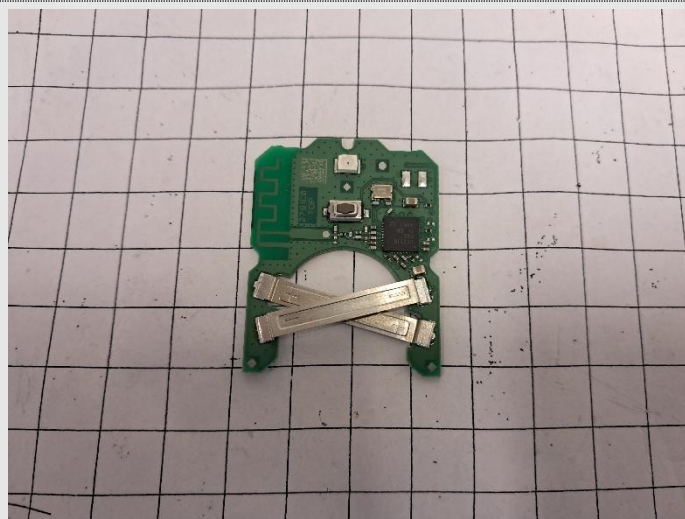
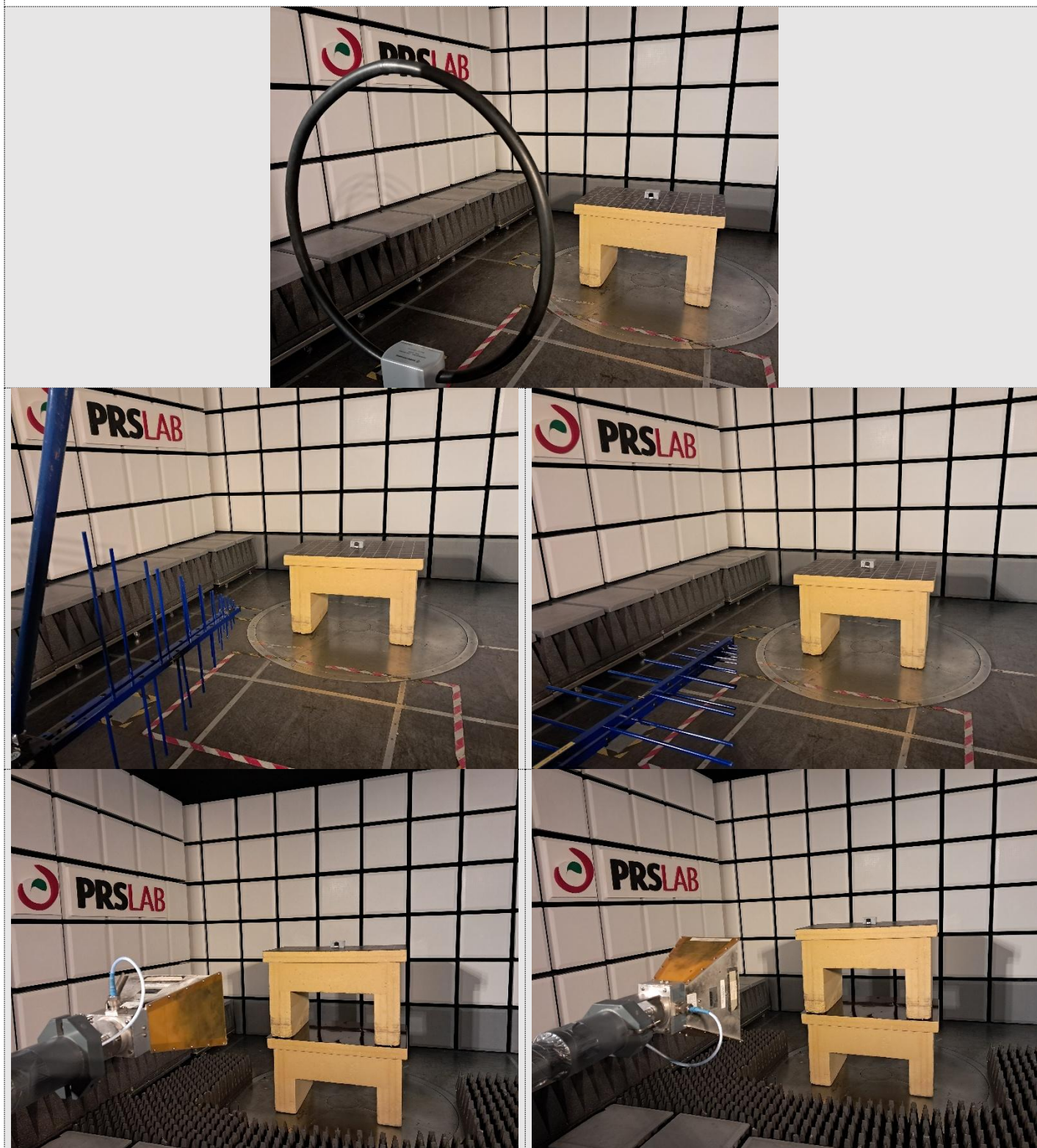


PHOTO N° 2 - RADIATED EMISSION TEST SETUP



END OF TEST REPORT