

# Test Report Summary

## No 099938-7704-AB summary

Razón Social / Fundación Tecnalia Research & Innovation Nº F-69 Registro de Fundaciones del Gobierno Vasco CIF G48975767 - ES G48975767

### PRIME 1.4 MultiPHY Certification Tests Cases for Service Nodes

<b>EQUIPMENT UNDER TEST</b>	Service Node with PRIME HYBRID MULTIPHY PLC & SUN RF
<b>MODEL</b>	PL460 & AT86RF215
<b>FIRMWARE VERSION</b>	S14.04.01
<b>CERTIFICATION SCOPE¹</b>	<p>PRIME v1.4 Hybrid MultiPHY: Certification Process</p> <p>Profile: Chip Reference design. PRIME 1.4 Hybrid MultiPHY PLC_CH6, SUN RF_CH33:</p> <ul style="list-style-type: none"> <li>• PRIME 1.4 PHY layer</li> <li>• PRIME 1.4 MAC layer                             <ul style="list-style-type: none"> <li>◦ Without security profiles nor backward compatibility.</li> </ul> </li> <li>• PRIME 1.4 CONVERGENCE layer</li> </ul>
<b>MANUFACTURER</b>	MICROCHIP
<b>APPLICANT</b>	MICROCHIP TECHNOLOGY ZARAGOZA, S.L.U.
<b>DATE OF RECEPTION</b>	16 <sup>th</sup> October 2023
<b>PRIME SPECIFICATION VERSION</b>	PRIME-Specs V1.4-MultiPHY
<b>TEST CASE VERSION</b>	PRIME Certification 1.4 Tests Cases for Service Nodes version 2.14
<b>DATE OF EXECUTION</b>	16 <sup>th</sup> October 2023 to 19 <sup>th</sup> February 2024
<b>DATE OF ISSUE OF REPORT</b>	Brussels, 19 <sup>th</sup> March 2024



Responsible for tests	Smart Data & Protocol Laboratory Manager	PRIME Alliance Vice President
Saioa Bilbao Del Barrio	Raquel Isidro	Oscar Márquez

\* This test report summary is granted on account of tests made at location of TECNALIA: Parque Tecnológico de Bizkaia. Astondo bidea. Edificio 700 E-48160 Derio – Bizkaia- Spain.

\* The results of the present report apply only to the samples tested and the moment and conditions under which the measurements were performed.

\* The complete results, including remarks and limitations, are laid down in our complete test report no. 099938-7704-AB which can be obtained at TECNALIA. The certificate and the test report are indivisible.

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