


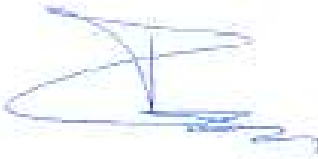
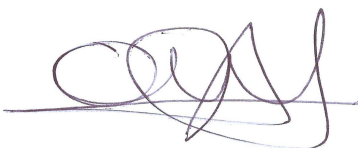
Test Report Summary

No B41-15-AD-I1(M1) summary

PRIME Certification Tests Cases for Service Nodes

EQUIPMENT UNDER TEST	PLC SYSTEM ON CHIP (EVALUATION MODULE)
MODEL	SAM4CP16B
FIRMWARE VERSION	1.3.08.03
CERTIFICATION SCOPE¹	<p>PRIME v1.4: Transitory Certification Process Profile: Smart metering Single channel FCC</p> <ul style="list-style-type: none"> • PRIME 1.4 PHY with restrictions: <ul style="list-style-type: none"> ○ One single channel (channel 5). ○ Only Type A frames (No Robust Mode) • PRIME 1.3.6 MAC layer.
MANUFACTURER	ATMEL SPAIN S.A.U.
APPLICANT	ATMEL SPAIN S.A.U.
DATE OF RECEPTION	28th January 2015
PRIME SPECIFICATION VERSION	PRIME-Specs V1.4 / PRIME Specs V1.3.6
TEST CASE VERSION	<ul style="list-style-type: none"> • PRIME 1.4 PHY PRIME_SN_Certification_Test_Cases 1.4 draft • PRIME 1.3.6 MAC layer. PRIME Certification. Test Cases v 1.2
DATE OF EXECUTION	16 th February 2015 to 16 th February 2015
DATE OF ISSUE OF REPORT	Brussels, 18 th February 2015



Responsible for tests	Head of EMC&Telecom Laboratory	PRIME Alliance Vice President
		
Marta Castro	Ibon Arechalde	Oscar Marquez

* This report supersedes test report no. B41-15-AD-I1 summary dated 17th February 2015.

* This test report summary is granted on account of tests made at location of TECNALIA, Parque Tecnológico de Bizkaia, of Galdakao, 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. B41-15-AD-I1 (M1) which can be obtained at TECNALIA. The certificate and the test report are indivisible.

* The test report summary is issued by PRIME Alliance. It shall not be reproduced, in total or in part and in whatever way, without written permission of TECNALIA.

¹ IMPORTANT: Remarks apply to the implementation of this function. See complete test report (ANNEX I) for full details.