

OpenADR Test Report

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Test Overview

This report is a summary of all testing activities and makes use of several other documents which will be included as part of the Final Report package.

2.0b Profile:

Test 1: 2.0b VTN – HTTP Pull - Department of Electrical Engineering NCKU - DR-T Plus v1.0 – PASSED

Test 2: 2.0b VTN – HTTP Push - Department of Electrical Engineering NCKU - DR-T Plus v1.0 – PASSED

Test 3: 2.0b VTN – XMPP Push - Department of Electrical Engineering NCKU - DR-T Plus v1.0 – PASSED

Test Method: VTN

Product Name: DR-T Plus

Product Model Number: 1.0

Firmware Version: 1.0

Profile: 2.0b

Test Harness: v1.1.0

Test Environment: <https://ncku-vtn.com/>

Test Results

2.0b VTN HTTP Pull Results:

Test Case Name	Result	Log
G1_4005_TH_VEN	PASS	View Log TraceLog_082917_042149_437.txt
G1_4007_TH_VEN	PASS	View Log TraceLog_082917_042406_000.txt
G1_4010_TH_VEN	PASS	View Log TraceLog_082917_042548_937.txt
G1_4011_TH_VEN	PASS	View Log TraceLog_082917_042830_062.txt
G1_4012_TH_VEN	PASS	View Log TraceLog_082917_042906_203.txt
G1_4015_TH_VEN	NA	View Log TraceLog_082917_043000_171.txt
G1_4030_TH_VEN	PASS	View Log TraceLog_082917_043017_093.txt
G1_4020_TH_VEN_1	PASS	View Log TraceLog_082917_043134_734.txt
P1_2010_TH_VEN	PASS	View Log TraceLog_022417_104555_478.txt
P1_2015_TH_VEN	PASS	View Log TraceLog_022417_104624_863.txt
P1_2020_TH_VEN	PASS	View Log TraceLog_022417_104653_893.txt
P1_2030_TH_VEN	PASS	View Log TraceLog_022417_104732_025.txt
P1_2040_TH_VEN	PASS	View Log TraceLog_022417_104814_662.txt
P1_2050_TH_VEN	PASS	View Log TraceLog_022417_104907_586.txt
N1_0020_TH_VEN	PASS	View Log TraceLog_022417_101545_224.txt
N1_0015_TH_VEN	PASS	View Log TraceLog_022417_102052_912.txt
N1_0040_TH_VEN	PASS	View Log TraceLog_022417_102251_284.txt
N1_0080_TH_VEN	PASS	View Log TraceLog_022417_102405_289.txt
N1_0050_TH_VEN	PASS	View Log TraceLog_022417_103345_905.txt
N1_0060_TH_VEN	PASS	View Log TraceLog_022417_103509_087.txt
N1_0065_TH_VEN	PASS	View Log TraceLog_022417_103618_973.txt



Total Quality. Assured.

N1_0070_TH_VEN	PASS	View Log TraceLog_022417_103703_707.txt
N1_0010_TH_VEN	PASS	View Log TraceLog_022417_103829_509.txt
N1_0030_TH_VEN	PASS	View Log TraceLog_022417_104115_217.txt
N1_0025_TH_VEN	PASS	View Log TraceLog_030617_023150_246.txt
E1_1010_TH_VEN	PASS	View Log TraceLog_031817_022157_059.txt
E1_1020_TH_VEN	PASS	View Log TraceLog_031817_022243_799.txt
E1_1025_TH_VEN	PASS	View Log TraceLog_031817_025305_245.txt
E1_1027_TH_VEN	PASS	View Log TraceLog_031817_032340_371.txt
E1_1030_TH_VEN	PASS	View Log TraceLog_031817_032516_259.txt
E1_1040_TH_VEN	PASS	View Log TraceLog_031817_032710_621.txt
E1_1050_TH_VEN	PASS	View Log TraceLog_031817_032832_429.txt
E1_1055_TH_VEN	PASS	View Log TraceLog_031817_040711_080.txt
E1_1060_TH_VEN	PASS	View Log TraceLog_031817_041022_070.txt
E1_1070_TH_VEN	NA	View Log TraceLog_031817_055741_363.txt
E1_1080_TH_VEN	PASS	View Log TraceLog_031817_055808_084.txt
E1_1090_TH_VEN	NA	View Log TraceLog_031817_055959_844.txt
A_E3_0420_TH_VEN	PASS	View Log TraceLog_031817_060014_612.txt
A_E3_0430_TH_VEN	PASS	View Log TraceLog_031817_060128_292.txt
A_E3_0432_TH_VEN	PASS	View Log TraceLog_031817_060250_620.txt
A_E3_0435_TH_VEN	PASS	View Log TraceLog_031817_060356_694.txt
A_E3_0440_TH_VEN	PASS	View Log TraceLog_031817_060505_267.txt
A_E3_0450_TH_VEN	PASS	View Log TraceLog_031817_060609_172.txt
A_E3_0452_TH_VEN	PASS	View Log TraceLog_031817_060728_580.txt
A_E3_0454_TH_VEN	PASS	View Log TraceLog_031817_060828_170.txt
A_E3_0468_TH_VEN	PASS	View Log TraceLog_031817_060930_692.txt



Total Quality. Assured.

A_E3_0470_TH_VEN	PASS	View Log TraceLog_031817_061020_463.txt
A_E3_0474_TH_VEN	PASS	View Log TraceLog_031817_061215_816.txt
A_E3_0480_TH_VEN	PASS	View Log TraceLog_031817_061358_131.txt
A_E3_0484_TH_VEN	PASS	View Log TraceLog_031817_061520_911.txt
A_E3_0490_TH_VEN	PASS	View Log TraceLog_031817_061620_317.txt
A_E3_0492_TH_VEN	PASS	View Log TraceLog_031817_061816_912.txt
A_E3_0494_TH_VEN	PASS	View Log TraceLog_031817_061959_950.txt
A_E3_0496_TH_VEN	PASS	View Log TraceLog_031817_062145_749.txt
A_E3_0498_TH_VEN	PASS	View Log TraceLog_031817_062327_897.txt
A_E3_0500_TH_VEN	PASS	View Log TraceLog_031817_062453_434.txt
A_E3_0527_TH_VEN	PASS	View Log TraceLog_031817_071257_410.txt
A_E3_0655_TH_VEN	PASS	View Log TraceLog_031817_071716_818.txt
A_E3_0657_TH_VEN	PASS	View Log TraceLog_031817_071959_348.txt
A_E3_0685_TH_VEN	PASS	View Log TraceLog_031817_072315_985.txt
A_E3_0710_TH_VEN	PASS	View Log TraceLog_031817_072921_069.txt
A_E3_0720_TH_VEN	PASS	View Log TraceLog_031817_073114_111.txt
A_E3_0730_TH_VEN	PASS	View Log TraceLog_031817_073218_699.txt
A_E3_0750_TH_VEN	PASS	View Log TraceLog_031817_073321_344.txt
A_E3_0780_TH_VEN	PASS	View Log TraceLog_031817_073438_432.txt
A_E3_0680_TH_VEN	PASS	View Log TraceLog_032117_043817_781.txt
E1_1065_TH_VEN	PASS	View Log TraceLog_062317_033037_175.txt
A_E3_0510_TH_VEN	PASS	View Log TraceLog_062317_041925_191.txt
A_E3_0525_TH_VEN	PASS	View Log TraceLog_062317_042102_452.txt
R1_3020_TH_VEN	PASS	View Log TraceLog_031417_180044_009.txt
R1_3010_TH_VEN	PASS	View Log TraceLog_031417_180258_965.txt



Total Quality. Assured.

R1_3025_TH_VEN	PASS	View Log TraceLog_031417_180601_754.txt
R1_3027_TH_VEN	PASS	View Log TraceLog_031417_180800_000.txt
R1_3030_TH_VEN	PASS	View Log TraceLog_031417_181013_287.txt
R1_3040_TH_VEN	PASS	View Log TraceLog_031417_181308_401.txt
R1_3045_TH_VEN	PASS	View Log TraceLog_031417_181459_759.txt
R1_3050_TH_VEN	NA	View Log TraceLog_031417_181644_087.txt
R1_3060_TH_VEN	NA	View Log TraceLog_031417_181720_003.txt
R1_3130_TH_VEN	PASS	View Log TraceLog_031417_182004_111.txt
R1_3170_TH_VEN	NA	View Log TraceLog_031417_182354_238.txt
R1_3190_TH_VEN	PASS	View Log TraceLog_031417_182440_585.txt
R1_3140_TH_VEN	PASS	View Log TraceLog_031817_013130_011.txt
R1_3160_TH_VEN	PASS	View Log TraceLog_031817_013555_419.txt
R1_3150_TH_VEN	PASS	View Log TraceLog_031817_025634_561.txt
R1_3180_TH_VEN	PASS	View Log TraceLog_031817_030718_730.txt
R1_3120_TH_VEN	PASS	View Log TraceLog_040517_055345_147.txt
R1_3070_TH_VEN	PASS	View Log TraceLog_062317_025711_935.txt
R1_3080_TH_VEN	PASS	View Log TraceLog_062317_025958_941.txt
R1_3090_TH_VEN	PASS	View Log TraceLog_062317_031356_129.txt
R1_3100_TH_VEN	PASS	View Log TraceLog_062317_031722_428.txt

2.0b VTN HTTP Push Results:

Test Case Name	Result	Log
E0_6010_TH_VEN_1	PASS	View Log TraceLog_032117_190147_486.txt
E0_6020_TH_VEN_1	PASS	View Log TraceLog_032117_190222_392.txt
E0_6025_TH_VEN_1	PASS	View Log TraceLog_032117_191406_611.txt



Total Quality. Assured.

EO_6027_TH_VEN_1	PASS	View Log TraceLog_032117_191836_080.txt
EO_6030_TH_VEN_1	PASS	View Log TraceLog_032117_191937_455.txt
EO_6040_TH_VEN_1	PASS	View Log TraceLog_032117_192101_673.txt
EO_6050_TH_VEN	PASS	View Log TraceLog_032117_192156_642.txt
EO_6055_TH_VEN_1	PASS	View Log TraceLog_032117_192257_595.txt
EO_6060_TH_VEN_1	PASS	View Log TraceLog_032117_192821_048.txt
EO_6070_TH_VEN_1	NA	View Log TraceLog_032117_193350_314.txt
EO_6090_TH_VEN_1	NA	View Log TraceLog_032117_195838_830.txt
A_E2_0430_TH_VEN_1	PASS	View Log TraceLog_032117_213720_017.txt
A_E2_0432_TH_VEN_1	PASS	View Log TraceLog_032117_214028_017.txt
A_E2_0435_TH_VEN_1	PASS	View Log TraceLog_032117_215115_767.txt
A_E2_0440_TH_VEN_1	PASS	View Log TraceLog_032117_215538_095.txt
A_E2_0452_TH_VEN_1	PASS	View Log TraceLog_032117_220223_955.txt
A_E2_0454_TH_VEN_1	PASS	View Log TraceLog_032117_220402_158.txt
A_E2_0468_TH_VEN_1	PASS	View Log TraceLog_032117_220528_517.txt
A_E2_0470_TH_VEN_1	PASS	View Log TraceLog_032117_220622_439.txt
A_E2_0474_TH_VEN_1	PASS	View Log TraceLog_032117_220758_658.txt
A_E2_0480_TH_VEN_1	PASS	View Log TraceLog_032117_220931_470.txt
A_E2_0484_TH_VEN_1	PASS	View Log TraceLog_032117_221038_814.txt
A_E2_0490_TH_VEN_1	PASS	View Log TraceLog_032117_221214_814.txt
A_E2_0492_TH_VEN_1	PASS	View Log TraceLog_032117_221351_189.txt
A_E2_0494_TH_VEN_1	PASS	View Log TraceLog_032117_221524_564.txt
A_E2_0496_TH_VEN_1	PASS	View Log TraceLog_032117_221652_361.txt
A_E2_0498_TH_VEN_1	PASS	View Log TraceLog_032117_221830_970.txt
A_E2_0500_TH_VEN_1	PASS	View Log TraceLog_032117_222004_345.txt



Total Quality. Assured.

A_E2_0657_TH_VEN_1	PASS	View Log TraceLog_032117_223150_486.txt
A_E2_0710_TH_VEN_1	PASS	View Log TraceLog_032117_224352_892.txt
A_E2_0720_TH_VEN_1	PASS	View Log TraceLog_032117_224511_064.txt
A_E2_0730_TH_VEN_1	PASS	View Log TraceLog_032117_224628_752.txt
A_E2_0750_TH_VEN_1	PASS	View Log TraceLog_032117_224748_392.txt
A_E2_0780_TH_VEN_1	PASS	View Log TraceLog_032117_224856_783.txt
A_E2_0450_TH_VEN_1	PASS	View Log TraceLog_033117_013700_493.txt
E0_6080_TH_VEN_1	PASS	View Log TraceLog_052117_220144_289.txt
A_E2_0525_TH_VEN_1	PASS	View Log TraceLog_052117_221333_321.txt
A_E2_0527_TH_VEN_1	PASS	View Log TraceLog_052117_221704_164.txt
A_E2_0685_TH_VEN_1	PASS	View Log TraceLog_052117_235936_149.txt
E0_6065_TH_VEN_1	PASS	View Log TraceLog_052217_221508_071.txt
A_E2_0510_TH_VEN_1	PASS	View Log TraceLog_052217_221814_914.txt
A_E2_0680_TH_VEN_1	PASS	View Log TraceLog_052217_222943_352.txt
PO_7010_TH_VEN	PASS	View Log TraceLog_032117_184444_705.txt
PO_7015_TH_VEN	PASS	View Log TraceLog_032117_184515_470.txt
PO_7020_TH_VEN	PASS	View Log TraceLog_032117_184544_470.txt
PO_7030_TH_VEN	PASS	View Log TraceLog_032117_184622_377.txt
PO_7040_TH_VEN	PASS	View Log TraceLog_032117_184702_673.txt
PO_7050_TH_VEN	PASS	View Log TraceLog_032117_184749_423.txt
N0_5025_TH_VEN	PASS	View Log TraceLog_032017_223638_798.txt
N0_5030_TH_VEN	PASS	View Log TraceLog_032017_223840_095.txt
N0_5010_TH_VEN	PASS	View Log TraceLog_032017_223916_955.txt
N0_5015_TH_VEN	PASS	View Log TraceLog_032017_230534_111.txt
N0_5040_TH_VEN_1	PASS	View Log TraceLog_032017_230636_173.txt



Total Quality. Assured.

NO_5050_TH_VEN_1	PASS	View Log TraceLog_032117_183633_533.txt
NO_5060_TH_VEN	PASS	View Log TraceLog_032117_183741_267.txt
NO_5065_TH_VEN	PASS	View Log TraceLog_032117_183849_236.txt
NO_5070_TH_VEN	PASS	View Log TraceLog_032117_184002_064.txt
NO_5080_TH_VEN	PASS	View Log TraceLog_032117_184106_861.txt
NO_5020_TH_VEN	PASS	View Log TraceLog_032117_230129_377.txt
RO_8010_TH_VEN_1	PASS	View Log TraceLog_033117_001911_508.txt
RO_8020_TH_VEN_1	PASS	View Log TraceLog_033117_002020_368.txt
RO_8025_TH_VEN_1	PASS	View Log TraceLog_033117_002218_993.txt
RO_8027_TH_VEN_1	PASS	View Log TraceLog_033117_002357_899.txt
RO_8030_TH_VEN_1	PASS	View Log TraceLog_033117_002549_602.txt
RO_8040_TH_VEN_1	PASS	View Log TraceLog_033117_002807_071.txt
RO_8045_TH_VEN_1	PASS	View Log TraceLog_033117_002901_758.txt
RO_8050_TH_VEN_1	NA	View Log TraceLog_033117_003338_383.txt
RO_8060_TH_VEN	NA	View Log TraceLog_033117_003414_571.txt
RO_8130_TH_VEN_1	PASS	View Log TraceLog_033117_004453_743.txt
RO_8140_TH_VEN_1	PASS	View Log TraceLog_033117_004546_305.txt
RO_8160_TH_VEN_1	PASS	View Log TraceLog_033117_005324_571.txt
RO_8170_TH_VEN_1	NA	View Log TraceLog_033117_011105_383.txt
RO_8190_TH_VEN_1	PASS	View Log TraceLog_033117_011213_665.txt
RO_8150_TH_VEN_1	PASS	View Log TraceLog_040417_221457_368.txt
RO_8180_TH_VEN_1	PASS	View Log TraceLog_040417_221816_071.txt
RO_8120_TH_VEN_1	PASS	View Log TraceLog_040417_222443_789.txt
RO_8100_TH_VEN	PASS	View Log TraceLog_052117_211228_133.txt
RO_8070_TH_VEN	PASS	View Log TraceLog_052117_211643_446.txt



Total Quality. Assured.

RO_8090_TH_VEN	PASS	View Log TraceLog_052217_215816_321.txt
RO_8080_TH_VEN	PASS	View Log TraceLog_060817_180229_015.txt
GO_9005_TH_VEN_1	PASS	View Log TraceLog_080717_000642_546.txt
GO_9010_TH_VEN_1	PASS	View Log TraceLog_080717_000852_031.txt
GO_9030_TH_VEN_1	PASS	View Log TraceLog_080717_001034_859.txt
GO_9020_TH_VEN_1	PASS	View Log TraceLog_082917_033348_562.txt

2.0b VTN XMPP Push Results:

Test Case Name	Result	Log
NO_5020_TH_VEN	PASS	View Log TraceLog_062317_015005_984.txt
NO_5060_TH_VEN	PASS	View Log TraceLog_062317_015613_125.txt
NO_5065_TH_VEN	PASS	View Log TraceLog_062317_015717_234.txt
NO_5030_TH_VEN	PASS	View Log TraceLog_062317_015903_359.txt
PO_7010_TH_VEN	PASS	View Log TraceLog_062317_020316_906.txt
PO_7015_TH_VEN	PASS	View Log TraceLog_062317_020356_218.txt
PO_7020_TH_VEN	PASS	View Log TraceLog_062317_020429_875.txt
PO_7030_TH_VEN	PASS	View Log TraceLog_062317_020507_640.txt
RO_8010_TH_VEN_1	PASS	View Log TraceLog_062317_023827_921.txt
RO_8040_TH_VEN_1	PASS	View Log TraceLog_062317_024217_843.txt
RO_8080_TH_VEN	PASS	View Log TraceLog_062317_024414_125.txt
RO_8130_TH_VEN_1	PASS	View Log TraceLog_062317_024518_953.txt
EO_6020_TH_VEN_1	PASS	View Log TraceLog_062317_024719_546.txt
EO_6040_TH_VEN_1	PASS	View Log TraceLog_062317_024845_015.txt
EO_6060_TH_VEN_1	PASS	View Log TraceLog_062317_025041_703.txt
A_E2_0430_TH_VEN_1	PASS	View Log TraceLog_062317_025646_843.txt



Total Quality. Assured.

GO_9010_TH_VEN_1

PASS

[View Log TraceLog_062317_030051_515.txt](#)