

FORM REF	1725IED-FAT-TR-PIAI		
FORM DESCRIPTION	RTU FAT RECORD – INSPECTION	FORM VERSION	02
PROJECT DETAILS	RTU SERIAL NO:	PRODUCT DETAILS	DF1725IED RTU
	CONTRACT NO:	TEST RECORD SHEET	26 of 39
FAT – TEST RECORD REF:	INSPECTION – AI MODULE	RECORD SHEET NO.	of

## 1.0 Physical and Quality Inspection

AI No.	Part Number	Subrack No.	Slot No.	Serial Number
	DCAI-8-A			

No.	Quality Inspection	OK	NO
1	The module is free from defect e.g. scratches, deformities, corrosion, broken.	<input type="checkbox"/>	<input type="checkbox"/>
2	The jumper is set as per approved drawing.	<input type="checkbox"/>	<input type="checkbox"/>

## 2.0 Functional Test – Analog Input Module

Notes: Please write the report value reading in the Result box.

Point No.	Test							IOA/Index		
	Current	0mA	4mA	8mA	12mA	16mA	20mA			
	Raw	-2490 – -2510	-10 – 10	2490 – 2510	4990 – 5010	7940 – 7510	9990 – 10010			
	Report	-8158 – -8225	-33 – 33	8158 – 8225	16350 – 16416	24542 – 24608	32734 – 32799	IEC101	IEC104	DNP3
1	Result									
2										
3										
4										
5										
6										
7										
8										

Tested By:  
(Signature/Official Stamp)

Witnessed By:  
(Signature/Official Stamp)

\_\_\_\_\_  
Tester's  
Name:  
Date:

\_\_\_\_\_  
TNB QAI's  
Name:  
Date: