

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0601-24-HI-CAL-10D

Customer Information

Company Name PT. Bhumi Jati Power
Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah
Contract No. C-BJP-24-0013-OTH

Instrument Information

KKS No.	60LAC11CT025	Range	0 ~ 400
Instrument Description	BFPT A 1ST STAGE METAL TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	4 °C
Serial Number	-	Cal. Date	30-05-2024
Instrument Location	TURBINE 1ST FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature	31.1 °C	DCS Reading	28.9 °C
Humidity	53 % RH	Actual Reading	29.1 °C

Calibration Result

As Found					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40	40.000	39.400	-0.600	Pass					
100	100.000	99.400	-0.600	Pass					
200	200.000	199.500	-0.500	Pass					
300	300.000	299.500	-0.500	Pass					
400	400.000	399.600	-0.400	Pass					

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	43550006	S. 22 022 080	21-02-2022

Calibration Method

0012/SOP_BJS/2023
Loop Check Temperature Element and Temperature Transmitter

This certificate comprise of 1 page
Date of issue, 31-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taibid Nur Hafidyan

Calibrated by,



Khabib Mundzirul Umam

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate applies only for the item specified above

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