

CERTIFICATE OF CALIBRATION

TEMPERATURE SENSOR

Certificate No. : 0669-24-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-24-0013-0TH

Instrument Information

KKS No.	60MAC20CT040	Range	0 ~ 400
Instrument Description	LP TURBINE LAST STAGE BLADE B TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4-20 mA
Model	-	Max. Deviation	4 °C
Serial Number	-	Cal. Date	20-05-2024
Instrument Location	TURBINE 3rd FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature 31.7 °C
Humidity 51 % RH

Calibration Result

Data Reading									
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	39.200	-0.800	Pass					
100	100.000	99.300	-0.700	Pass					
200	200.000	199.400	-0.600	Pass					
300	300.000	299.400	-0.600	Pass					
400	400.000	399.500	-0.500	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

0002/SOP_BJS/2023
Procedure of Calibration Temperature Element and Temperature Transmitter.

This certificate comprise of 1 page
Date of issue, 21-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Khabib Mundzirul Umam

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