

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0682-24-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.	60MAD10CT060	Range	0 ~ 150
Instrument Description	THRUST TURBINE BEARING FRONT- RIGHT METAL TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	1.7 °C (JIS)
Serial Number	-	Cal. Date	25-05-2024
Instrument Location	TURBINE 3RD FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature	31.5 °C	DCS Reading	36.3 °C
Humidity	54 % RH	Actual Reading	36.2 °C

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	38.900	-1.100	Pass					
60	60.000	59.000	-1.000	Pass					
90	90.000	89.100	-0.900	Pass					
120	120	119.100	-0.900	Pass					
150	150.000	149.100	-0.900	Pass					

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	43550006	S. 22 022 030	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, 26-05-2024

Customer Signature,



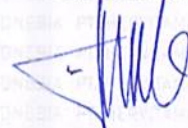
Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Khabin 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

Dilarang mengutip, memperbanyak dan / atau mempublikasikan isi sertifikat ini tanpa izin dari PT. Hervitama Indonesia

It is prohibited to copy, reproduce and / or publish the content of this Certificate without PT Hervitama Indonesia's approval

*Sertifikat ini sah bila dibubuhi cap PT. Hervitama Indonesia dan ditandatangani oleh pejabat yang berwenang

This certificate is valid if it has approved and signed by authorized person

