

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0671-24-HI-CAL-10D

Customer Information

Company Name

Address

Contract No.

PT. Bhumi Jati Power

PLTU Tanjung Jati B Unit 586 Tubanan, Kembang, Jepara - Jawa Tengah

C-BJP-24-0013-OTH

Instrument Information

KKS No.

Instrument Description

Manufacture

Model

Serial Number

Instrument Location

60MAD10CT005

TURBINE BEARING NO.1 METAL

TEMPERATURE

YAMARI

TURBINE 3RD FLOOR

Range

0 ~ 150

Unit

°C

Out. Signal

4 - 20 mA

Max. Deviation

1.7 °C (JIS)

Cal. Date

30-05-2024

Temp. Element

Thermocouple Type E

Environment Condition

Temperature

Humidity

31.2 °C

53 % RH

DCS Reading

32.5 °C

Actual Reading

32.6 °C

Calibration Result

As Found					Data Reading				
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					
60	60.000	59.300	-0.700	Pass					
90	90.000	89.400	-0.600	Pass					
120	120.000	119.300	-0.700	Pass					
150	150.000	149.400	-0.600	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. Taufiq Nur Fitriyan

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

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

