



# Report of Inspection

## Vibration Sensor

Report No. : 0270-23-HI-CAL-10

### 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-23-0008-OTH

### Instrument Information

KKS No. 50MAA10CY002 Inspection Date 23-05-2023  
Instrument Description HPT CASING EXPANSION  
Manufacture SHINKAWA  
Model LS-100TM  
Serial Number T9SN0054  
Instrument Location Turbin Lt. 3

### Environment Condition

Temperature 30 °C  
Humidity 49 % RH

### Inspection Result

#### Visual Inspection

Cabel Tightness	✓	OK		Not OK
Cable Condition	✓	OK		Not OK
Mounting	✓	OK		Not OK
Phisical Condition	✓	OK		Not OK

#### Healthiness

Good

#### Measurement

V - Supply	- 24.00
V - Out	- 0.1677
Resistance [ $\Omega$ ]	-

#### Remark

### Test Equipment

Description	Serial Number	Certificate Number	Calibration Date
TRUE RMS MULTIMETER	160403244	S. 21 011 088	05-10-2021

### Inspection Method

0006/SOP\_BJS/2023  
Procedure of Inspection Vibration

This certificate comprise of 1 page  
Date of issue, 24-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
Approved Signator,



INDONESIA  
Anel Gurawan

Calibrated by,

Saiful Anam

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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