



# Report of Inspection

## Vibration Sensor

Report No. : 0255-23-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. 50MAY10CY006 Inspection Date 19-05-2023  
Instrument Description BEARING NO.3 VIBRATION Y  
Manufacture SHINKAWA  
Model FL-202F08A-M2-00-05-10  
Serial Number T9SH5264  
Instrument Location Turbin Lt. 3

### Environment Condition

Temperature 31 °C  
Humidity 61 % 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	- 25.27
V - Out	- 08.31
Resistance [ $\Omega$ ]	9.0

### 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, 20-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
Approved Signatory,

Ariel Purwanegara

Calibrated by,

Abdul Latif

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

Puri Indah DA - 18 Sidoarjo 61224, Telp. (031) 8073636 - 39, Fax: (031) 8074269