



# Report of Inspection

## Vibration Sensor

Report No. : 0242-23-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. 50LAY10CY021 Inspection Date 15-05-2023  
Instrument Description BFPT A BEARING NO.1 VIBRATION X  
Manufacture SHINKAWA  
Model FL-202F08A-M2-00-05-10  
Serial Number TASH 5362  
Instrument Location Turbin Underground

### Environment Condition

Temperature 26 °C  
Humidity 62 % RH

### Inspection Result

#### Visual Inspection

Cabel Tightness	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Cable Condition	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Mounting	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Phisical Condition	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK

#### Healthiness

Good

#### Measurement

V - Supply	- 25.47
V - Out	- 09.44
Resistance [ $\Omega$ ]	08.7

#### 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, 16-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA

Approved Signatory,

Arief Gunawan

Calibrated by,

Saiful Anam

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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