



Certificate of Calibration

Level Transmitter Measurement

Certificate No. : 0127-23-HI-CAL-10I

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. 50LAD42CL010 Range -700 ~ 0
Instrument Description NO.6 EXTRACTION STEAM DESUPERHEATER B LEVEL 2 Unit mm
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA
Model EJX110A-JLH4C-717DD/D3/C1 Max. Error 0.5 %
Serial Number 91V701068 Cal. Date 31-05-2023
Instrument Location Turbin Lt. 2

Environment Condition

Temperature 30 °C
Humidity 7 % RH

Calibration Result

Data Reading (Transmitter)															
As Found								As Left							
Input	Std Output	Output UUT	Std Output	Output UUT	Deviation	Error	Result	Input	Std Output	Output UUT	Std Output	Output UUT	Deviation	Error	Result
[mm]	[mm]	[mm]	[mA]	[mA]		[%]		[mm]	[mm]	[mm]	[mA]	[mA]		[%]	
-699.7	-699.7	-699.7	4.006	4.013	0.007	0.044	Pass								
-524.7	-524.7	-524.7	8.006	8.021	0.015	0.094	Pass								
-354.0	-354.0	-354.0	12.114	12.125	0.011	0.069	Pass								
-169.0	-169.0	-169.0	16.137	16.120	-0.017	-0.106	Pass								
6.4	6.4	6.4	20.146	20.147	0.001	0.006	Pass								

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Roll Meter	L04220787	009/L2/H1/2020	21-04-2022
STEEL RULER 017/L3/HI/2020	-	S. 23 004 597	24-03-2023

Calibration Method

0009/SOP_BJS/2023
Procedure of Calibration Level Transmitter

This certificate comprise of 1 page
Date of issue, 01-06-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved **HERVITAMA**

Arief Gunawan

Calibrated by,

R. Heru Setyo Utomo

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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