



Certificate of Calibration

Level Transmitter Measurement

Certificate No. : 0418-23-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.	50LAA10CL010	Range	-2600 ~ 500
Instrument Description	DEAERATOR LEVEL 2	Unit	mm
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	-	Max. Error	0.5 %
Serial Number	91VA01322	Cal. Date	01-06-2023
Instrument Location	Turbin Lt. 4		

Environment Condition

Temperature 30.1 °C
 Humidity 69.7 % 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]		[%]	
-2600	-2600	-2584	4.000	4.054	0.054	0.338	Pass								
-1825	-1825	-1830	8.000	7.986	-0.014	-0.088	Pass								
-1050	-1050	-1050	12.000	11.966	-0.034	-0.213	Pass								
-275	-275	-275.3	16.000	15.998	-0.002	-0.013	Pass								
500	500	498	20.000	19.992	-0.008	-0.050	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, 02-06-2023

Customer Signature,

Ayrtan Humardani Putradhi

Approved 

Arief Gunawan

Calibrated by,

R. Heru Setyo Utomo

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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