



Certificate of Calibration

Level Transmitter Measurement

Certificate No. : 0124-23-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. 50LAD41CL010 Range -700 – 0
 Instrument Description NO.6 EXTRACTION STEAM DESUPERHEATER A Unit mm
 LEVEL 2
 Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA
 Model EJX110A-JLH4C-717DD/D3/C1 Max. Error 0.5 %
 Serial Number 91V701065 Cal. Date 31-05-2023
 Instrument Location Turbin Lt. 2

Environment Condition

Temperature 30.1 °C
 Humidity 70 % 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]		[%]	
-698.5	-698.5	-698.5	4.034	3.997	-0.037	-0.231	Pass								
-524.5	-524.5	-524.5	8.011	8.007	-0.004	-0.025	Pass								
-350.2	-350.2	-350.2	11.995	12.003	0.008	0.050	Pass								
-175.5	-175.5	-175.5	15.988	15.986	-0.002	-0.013	Pass								
0.3	0.3	0.3	20.006	20.008	0.002	0.013	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 Signatures

Arief Gunawan

Calibrated by,

R. Heru Setyo Utomo