

CERTIFICATE OF CALIBRATION PRESSURE TRANSMITTER

Certificate No. : 0392-24-HI-CAL-10C

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-24-0013-OTH

Instrument Information

KKS No. 60MAA10CP005
Instrument Description HP TURBINE 1ST STAGE PRESSURE 1
Manufacture YOKOGAWA
Model EJX440A
Serial Number 91V703037
Instrument Location TURBINE 2ND FLOOR

Range 0.55 ~ 300.55
Unit barg
Out. Signal 4 - 20 mA
Max. Error 0.5 %
Cal. Date 16-05-2024

Environment Condition

Temperature 30.2 °C
Humidity 65 % RH

Calibration Result

Data Reading (Transmitter)											
As Found						As Left					
Input	Std Output	Output UUT	Deviation	Error	Result	Input	Std Output	Output UUT	Deviation	Error	Result
[barg]	[mA]	[mA]		[%]		[barg]	[mA]	[mA]		[%]	
0.55	4.000	3.994	-0.006	-0.037	Pass						
75.57	8.001	8.004	0.003	0.019	Pass						
150.58	12.002	11.995	-0.007	-0.044	Pass						
225.53	16.002	15.997	-0.005	-0.031	Pass						
300.54	19.999	20.003	0.004	0.025	Pass						
300.54	19.999	20.003	0.004	0.025	Pass						
225.53	16.002	15.990	-0.012	-0.075	Pass						
150.58	12.002	12.000	-0.002	-0.013	Pass						
75.57	8.001	7.996	-0.005	-0.031	Pass						
0.55	4.000	3.997	-0.003	-0.019	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	3611011	S. 22 011 747	23-09-2023
PRESSURE MODULE P31	4472839	S. 23 004 595	27-03-2023

Calibration Method

0001/SOP_BJS/2023
Procedure of Calibration Pressure & Differential Transmitter

This certificate comprise of 1 page
Date of issue, 17-05-2024

Customer Signature,

Ayrton Humardani Putradhi

Approved Signature,

M. Taufiq Nur Fitriyan

Calibrated by,

Handi Suryawinata

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate applies only for the item specified above

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