



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0048-23-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-23-0008-OTH

Instrument Information

KKS No. 50LAC11CP005 Range -1 ~ 15
Instrument Description BFPT A 1ST STAGE PRESSURE Unit barg
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA
Model EJX430A-JAS4C-717DD/D3/C1 Max. Error 0.5 %
Serial Number 91V8197299357 Cal. Date 18-05-2023
Instrument Location Turbin Lt. 1

Environment Condition

Temperature 29 °C
Humidity 62 % 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]		[%]	
-0.910	4.090	4.089	-0.001	-0.006	Pass						
2.999	7.999	7.997	-0.002	-0.012	Pass						
6.998	11.998	11.998	0.000	0.000	Pass						
10.997	15.997	15.997	0.000	0.000	Pass						
15.003	20.003	20.004	0.001	0.006	Pass						
15.003	20.003	20.004	0.001	0.006	Pass						
10.997	15.997	15.998	0.001	0.006	Pass						
6.998	11.998	11.998	0.000	0.000	Pass						
2.999	7.999	8.000	0.001	0.006	Pass						
-0.910	4.090	4.089	-0.001	-0.006	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	43550006	S. 22 002 080	21-02-2022
PRESSURE MODULE 700P08	14070813	S. 23 004 594	27-03-2023

Calibration Method

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

This certificate comprise of 1 page
Date of issue, 19-05-2023

Customer Signature,

Ayrtan Humardani Putradhi

HERVITAMA
Approved Signatory

Arief Gunawan

Calibrated by,

Ryan Franki Risdianto

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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