FRICTION COMPENSATION TESTING CHECKLIST

Actuator Serial Number: 12431241243215 Document Number:

FCTC_43215_26092023

Rev no: 1.0

FRICTION COMPENSATION TESTING

Date: 26-09-2023 Tested by: user

SL. No:	Description	Check ☑/⊠	Remarks
1	Check the test setup assembly.	✓	
	Check the connection.	Х	
	Check the active current value just after enabling the drive.	✓	
	Check if actuator is warmed up.	X	
Procedu	re of Actuator Friction Compensation Testing	•	
2	Test the actuator for velocity control mode.	✓	
3	Record the following data. - Actual Velocity - Active Current - Recording time	У Х Х	
4	Noise and Current Check	Yes/No	Inspected By
	Any Abnormal Noise	yes	
	Abnormal Peak Current	yes	

Setup Assembled by

Name: user Date: 26-09-2023 Signature:

wow

Tested by

Name: user Date: 26-09-2023 Signature:

wood

Approved by

NO SIGNATURE FOUND

Name: No name found Date: No date found Signature:

Remarks: