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1. Introduction

1.1 Purpose

dsvsvsv

1.2 Scope

cdsvs

1.3 Relationship with Other Documents

Document Reference	Document Title

1.4 SAT Protocol Pre-Execution Approval

Print Name	Signature	Date	Initial	Company

1.5 SAT Protocol Post Execution Approval

Print Name	Signature	Date	Initial	Company

2. Pre-Test Requirements

Item	Test	Method/Test Steps	Acceptance Criteria	Result	Punch Item	Verified by	Comment

3. Asset Register

3.1 KEY COMPONENTS

S.no	Model	Description	Remarks

3.2 IP ADDRESS RECORDS

Device	IP Address/Subnet/Gateway	Comments

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4. Signal Tests

4.1 Digital Module Signals

S. No.	Rack No.	Module Position	Signal TAG	Signal Description	Result	Punch Item	Verified By	Comment

4.2 Analogue Module Signals

S. No.	Rack No.	Module Position	Signal TAG	Signal Description	Result	Punch Item	Verified By	Comment

4.3Modbus Digital

Address	Description	Remarks	Result	Punch Item	Verified By	Comment

4.4Modbus Analogue

Address	Description	Range	Result	Punch Item	Verified By	Comment

4.5 Data Validation

Tag	Range	SCADA Value	HMI Value



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5. Process test

Item	Action	Expected / Required Result	Pass/Fail	Comments

6. SCADA Verification

Task	Expected Result	Pass/Fail	Comments

7. Trends Testing

Trend	Expected Behavior	Pass/Fail	Comments

8. Scada / SMS Alarms

Alarm Type	Expected Result	Pass/Fail	Comments



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9. List Of Test Equipment

Item	Equipment/Tool	Make/Model	Serial No.	Calibration Date
1				
2				
3				
4				
5				
6				
7				

10. Punch List Items

Item	Detail of Non-Conformance	Raised By	Comment	Approved By	Date