

Project Number: _____ Project Location: _____ Date: _____

LOCAL FIELD OPERATIONS TEST

Chain Up and Avalanche Warning Signs

Physical and Electrical Inspection Completed? Inspector Name:	Yes / No	Date:
Integrator Name:		
Integrator Phone and email:		
Contractor Name:		
Contractor Phone and email:		
Notes:		

Objective:

To demonstrate that the hardware, cables, and connectors operate correctly at the chain up sites or avalanche signs.

Definitions:

1. Chain up signs (CUS)
2. Avalanche signs (AS)

Prerequisites:

1. Local construction of chain up signs or avalanche signs site has been completed.
2. All but CUS and AS connecting cabling has been properly installed.
3. Lights will flash independently through manual operation and remote operations.
4. IP plan or As-built have been completed.
5. Request for testing notification has been sent to the Owner.
6. Installation inspection completed:

Inspector: _____ Date Completed: _____

Test Equipment:

1. Laptop computer
2. Manual pushbutton
3. Current Manufacturer's Test Program
4. Digital Multimeter or Scope Meter

Equipment	Make	Model	Serial Number
Adam controller	ADAM	6066	

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**Cabinet Equipment
Test Results**

Does the device have power?	
Is all equipment securely attached within the cabinet?	
Is the cabinet mounted securely?	
Signal strength? (use on remote locations)	
Record the peak-to-peak video signal voltage. (Pass if $1V \pm 10\%$)	
Verify flashing sequence.	
Verify manual operation.	
Verify remote control at Adam controller. (manufacturers software)	
Verify mounting of the signal head.	
Verify mounting of cabinet.	
Verify conduit runs.	
Verify connections are tight to prevent water penetration.	
Set Adam control address.	

Test Completed by: _____

Date: _____

Dept. Representative Witness: _____

Signature

Signature

Print Name

Print Name