



Analysis of Live Test Data

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Live Test Demo



Data Collection and Processing

Data Collection

- ◆ BLK360 App
 - BLK360 scan data (including thermal imagery)
- ◆ Autodesk Recap Mobile Application
 - BLK360 scan data (no thermal)
 - Register scans



Data Processing

- ◆ Autodesk Recap Desktop Application
 - Registering and indexing scans
 - Clean point cloud and export
- ◆ CloudCompare
 - Register before and after scans
 - Calculate difference between scans



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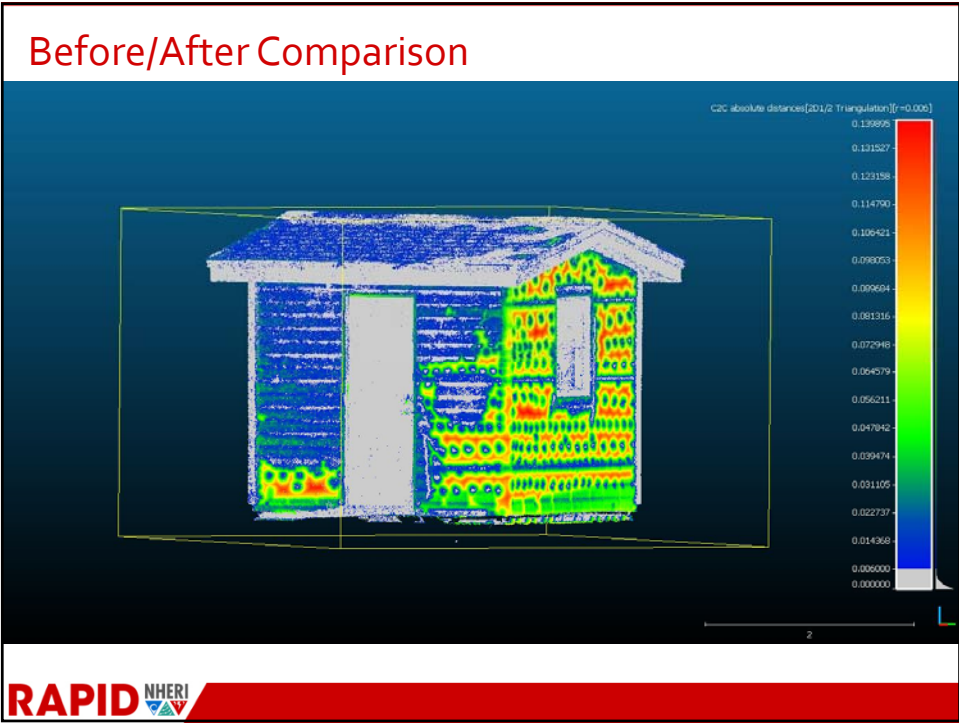
Before/After Comparison



- ◆ Siding torn off on two sides of structure
- ◆ Shingles blown off of roof

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Before/After Comparison



Scanning



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