

Riegl TLS Field Operation Manual and Workflow

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This manual was developed by UNAVCO staff to document our best-practices for Riegl terrestrial laser scanner field operation, data collection, and initial data processing. This document is for a tie-point based workflow, using the Riegl VZ400 (but should also be largely applicable to the Z620 and VZ1000 scanners as well).

This document should be detailed enough to guide a user through the standard data collection workflow, and we recommend it as a resource for UNAVCO community members working with UNAVCO Riegl scanners.

[Riegl TLS Field Operation Manual and Workflow \(PDF\)](#)

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Online URL: <https://kb.unavco.org/article/riegl-tls-field-operation-manual-and-workflow-786.html>