

# Test Cable Project

Report Generated: 2025-03-13 11:13  
Client: Test Client  
Company: Cable Analysis Ltd.

## Analysis Summary

| Metric                      | Value       |
|-----------------------------|-------------|
| Depth Compliance Percentage | 83.00       |
| Depth Problem Section Count | 3           |
| Depth Total Problem Length  | 88.00       |
| Depth Anomaly Count         | 102         |
| Position Total Points       | 1000        |
| Position Kp Range           | 0.0 - 1.049 |
| Position Kp Length          | 1.05        |
| Position Anomaly Count      | 47          |

## Problem Sections

### Depth Problem Sections

Found 3 problem sections.  
Severity distribution: 1 High, 1 Low, 1 Medium

## Recommendations

- **Depth (High):** Found 1 high severity burial depth issues  
Action: Remedial burial required for these sections
- **Depth (Medium):** Found 1 medium severity burial depth issues  
Action: Consider additional protection for these sections
- **Depth (Low):** Found 1 low severity burial depth issues  
Action: Monitor these sections during maintenance
- **Position (Medium):** Found 2 KP jumps  
Action: Investigate KP continuity issues
- **Position (High):** Found 9 KP reversals  
Action: Review position data sequence and direction

## Regulatory Requirements

Burial depth must meet minimum 1.5m target.