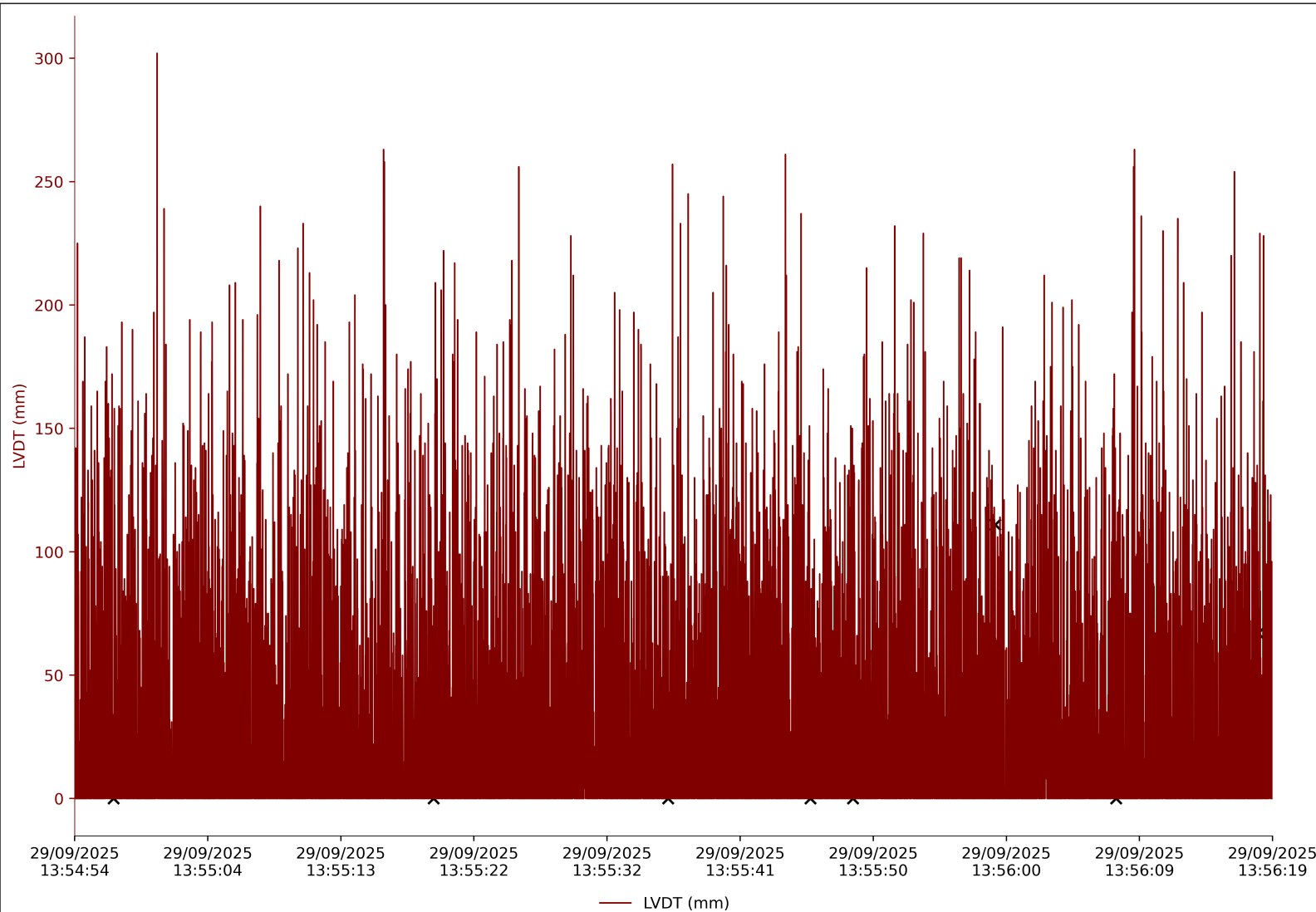


|                          |                          |                   |                      |
|--------------------------|--------------------------|-------------------|----------------------|
| Test Procedure Reference | Test Procedure Reference | Job No.           | Job Number           |
| Unique No.               | Unique Number            | Test Description  | Calibration          |
| R&D Reference            | R&D Reference            | Test Date         | 29/09/2025           |
| Valve Description        | Valve Description        | Valve Drawing No. | Valve Drawing Number |



## Calibration LVDT



|                               |       |         |         |         |         |
|-------------------------------|-------|---------|---------|---------|---------|
| Applied (mV)                  | 0     | 2500    | 5000    | 7500    | 10000   |
| Counts (avg)                  | 32    | 30      | 32      | 33      | 30      |
| Converted (mV)                | 0.041 | 0.039   | 0.042   | 0.043   | 0.04    |
| Abs Error (mV) - $\pm 1.0$ mV | 0.04  | 2499.96 | 4999.96 | 7499.96 | 9999.96 |

### Data Recording Equipment Used

|             |                  |
|-------------|------------------|
| Data Logger | Prototype        |
| Serial No.  | 6bbe3382799bd7f8 |
| Transducers |                  |

## Gauges

Torque Transducer N/A

|             |   |
|-------------|---|
| Cycle Count | 1 |
|-------------|---|

|               |       |
|---------------|-------|
| Test Pressure | 0 psi |
|---------------|-------|

|                 |     |
|-----------------|-----|
| Breakout Torque | N/A |
|-----------------|-----|

|                |     |
|----------------|-----|
| Running Torque | N/A |
|----------------|-----|

### 3rd Party Stamp and Date

Operative: **Toby Lelean**