|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Meritve** | | | |  |  |  |
|  |  |  |
| **Set** | **Δh [cm]** | **t [s]** | **Δt [s]** |  |  |  |
| 1 | 0.3 | 55.09 | -0.40 |  |  |  |
| 54.87 | -0.62 |  |  |  |
| 56.50 | 1.01 | Value | 55.5 | ± 0.6 |
| 2 | 1.9 | 19.63 | 0.20 |  |  |  |
| 19.22 | -0.21 |  |  |  |
| 19.43 | 0.00 | Value | 19.4 | ± 0.2 |
| 3 | 3.2 | 14.69 | 0.00 |  |  |  |
| 14.69 | 0.00 |  |  |  |
| 14.68 | -0.01 | Value | 14.69 | ± 0.01 |

|  |  |
| --- | --- |
| **N** | **Average** |
| 1 | 55.49 |
| 2 | 19.43 |
| 3 | 14.69 |

|  |  |
| --- | --- |
| **Dodatni podatki** | |
|
| V [m3] | 0.001 |
| ρ´ [kg/m3] | 13545 |
| ρv [kg/m3] | 997 |
| r1 [m] | 0.0064 |
| r2 [m] | 0.003 |
| S1 [m2] | 0.0001287 |
| S2 [m2] | 0.0000283 |
| k [kg/m7] | 5.92337E+11 |
| K [m5/2/s] | 0.0004559 |

|  |  |  |
| --- | --- | --- |
| **Rezultati** | | |
|
| **Δh [m]** | **Φ (merjeno)** | **Φ (izracunano)** |
| 0.003 | 1.8018E-05 | 2.49707E-05 |
| 0.019 | 5.15464E-05 | 6.28415E-05 |
| 0.032 | 6.80735E-05 | 8.15539E-05 |

