|  |  |
| --- | --- |
| Dato: | Nov 6, 2019 1:37:29 PM |
| Type af måling: | Type 17 @ 300 meter |
| Vægt: | 11,34 gram |
| LOT Nr.: | TERMINAL SHOCK |

**Resultat:**

| **No.** | **x [mm]** | **y [mm]** | **V\_T300.00 [m/s]** | **E\_T [J]** | **Vo [m/s]** |
| --- | --- | --- | --- | --- | --- |
| **1** | 191.6 | -43.1 | 604.33 | 2070.77 | 787.61 |
| **2** | 179.0 | -58.4 | 591.93 | 1986.69 | 779.75 |
| **3** | 207.4 | -74.3 | 601.43 | 2050.93 | 789.53 |
| **4** | 218.9 | -59.7 | 604.58 | 2072.51 | 788.05 |
| **5** | 179.4 | -55.8 | 599.35 | 2036.79 | 791.73 |
| **6** | 179.2 | -20.4 | 605.27 | 2077.22 | 789.57 |
| **7** | 198.9 | -29.0 | 600.83 | 2046.82 | 787.82 |
| **8** | 123.8 | -52.0 | 600.15 | 2042.22 | 789.80 |
| **9** | 252.6 | -49.6 | 600.25 | 2042.90 | 793.22 |
| **10** | 167.8 | -32.5 | 603.02 | 2061.77 | 787.16 |
| **MEAN** | 189.9 | -47.5 | 601.11 | 2048.86 | 788.42 |
| **MAX** | 252.6 | -20.4 | 605.27 | 2077.22 | 793.22 |
| **MIN** | 123.8 | -74.3 | 591.93 | 1986.69 | 779.75 |
| **RANGE** | 128.8 | 53.9 | 13.34 | 90.53 | 13.47 |
| **STDEV** | 33.9 | 16.3 | 3.84 | 26.05 | 3.60 |

| **Evaluation** | **Value[mm]** |
| --- | --- |
| Impact Mean Point X | 189.9 |
| Impact Mean Point Y | -47.5 |
| Mean Radius | 30.2 |
| Group Rectangle Width | 128.8 |
| Group Rectangle Height | 53.9 |
| Largest Distance | 128.8 |

