|  |  |
| --- | --- |
| Dato: | Nov 4, 2019 2:49:23 PM |
| Type af måling: | Type 17 @ 100 meter |
| Vægt: | 11,34 gram |
| LOT Nr.: | Terminal Shock |

**Resultat:**

| **No.** | **x [mm]** | **y [mm]** | **V\_T100.00 [m/s]** | **E\_T [J]** | **Vo [m/s]** | **V2\_10.00 [m/s]** |
| --- | --- | --- | --- | --- | --- | --- |
| **1** | -26.3 | 294.7 | 722.67 | 2961.20 | 787.77 | 780.65 |
| **2** | -20.3 | 300.6 | 728.89 | 3012.38 | 797.38 | 785.75 |
| **3** | -24.8 | 301.9 | 728.74 | 3011.16 | 792.86 | 786.06 |
| **4** | -10.1 | 291.8 | 724.46 | 2975.82 | 789.56 | 779.16 |
| **5** | -39.5 | 294.8 | 729.11 | 3014.21 | 793.84 | 786.64 |
| **6** | -36.8 | 295.1 | 729.22 | 3015.13 | 793.20 | 787.12 |
| **7** | -26.8 | 305.6 | 728.56 | 3009.64 | 794.09 | 786.25 |
| **8** | -35.8 | 297.5 | 729.30 | 3015.74 | 795.25 | 786.31 |
| **9** | -8.0 | 289.0 | 734.54 | 3059.28 | 796.70 | 789.85 |
| **10** | -17.6 | 304.7 | 729.59 | 3018.18 | 792.56 | 785.86 |
| **MEAN** | -24.6 | 297.6 | 728.51 | 3009.27 | 793.32 | 785.36 |
| **MAX** | -8.0 | 305.6 | 734.54 | 3059.28 | 797.38 | 789.85 |
| **MIN** | -39.5 | 289.0 | 722.67 | 2961.20 | 787.77 | 779.16 |
| **RANGE** | 31.5 | 16.6 | 11.87 | 98.08 | 9.62 | 10.69 |
| **STDEV** | 10.8 | 5.5 | 3.16 | 26.08 | 2.95 | 3.13 |

| **Evaluation** | **Value[mm]** |
| --- | --- |
| Impact Mean Point X | -24.6 |
| Impact Mean Point Y | 297.6 |
| Mean Radius | 10.4 |
| Group Rectangle Width | 31.5 |
| Group Rectangle Height | 16.6 |
| Largest Distance | 32.0 |

