

| Impact Height (m) | Measured impact force (kgw) | | Measured Acceleration (g) | Measured Deceleration (g) | Peak to Peak Acceleration (g) |
|-------------------|-----------------------------|--|---------------------------|---------------------------|-------------------------------|
| 1.000 | 6.312 | | 237.210 | 73.660 | 310.869 |
| 1.000 | 6.038 | | 220.036 | 62.479 | 282.515 |
| 1.000 | 6.043 | | 196.720 | 33.530 | 230.250 |
| 1.000 | 4.960 | | 222.909 | 58.297 | 281.206 |
| 1.000 | 7.250 | | 213.690 | 67.460 | 281.150 |
| 1.000 | 4.770 | | 172.782 | 36.229 | 209.011 |
| 1.000 | 6.549 | | 189.313 | 31.086 | 220.399 |
| 1.000 | 6.833 | | 234.827 | 55.602 | 290.429 |
| 1.000 | 6.708 | | 196.790 | 61.080 | 257.870 |
| 1.000 | 6.615 | | 175.296 | 48.860 | 224.156 |
| 1.500 | 7.061 | | 194.674 | 48.936 | 243.609 |
| 1.500 | 7.810 | | 288.464 | 66.815 | 355.279 |
| 1.500 | 7.061 | | 264.262 | 58.393 | 322.655 |
| 1.500 | 6.358 | | 249.361 | 56.042 | 305.403 |
| 1.500 | 7.352 | | 284.422 | 37.208 | 321.630 |
| 1.500 | 8.640 | | 246.851 | 68.858 | 315.709 |
| 1.500 | 6.980 | | 186.940 | 38.991 | 225.931 |
| 1.500 | 7.930 | | 299.039 | 70.759 | 369.798 |
| 1.500 | 6.289 | | 207.450 | 49.273 | 256.723 |
| 2.000 | 8.520 | | 346.137 | 61.466 | 407.603 |
| 2.000 | 9.573 | | 378.849 | 96.963 | 475.812 |
| 2.000 | 9.847 | | 338.424 | 89.334 | 427.758 |
| 2.000 | 9.028 | | 383.163 | 57.008 | 440.170 |
| 2.000 | 10.417 | | 404.176 | 101.926 | 506.102 |
| 2.000 | 9.170 | | 370.914 | 73.526 | 444.441 |

| Impact Height | Averaged Impact force | S.E (Impact force) | Impact Height | Averaged Acceleration | S.E (Acceleration) |
|---------------|-----------------------|--------------------|---------------|-----------------------|--------------------|
| 1.000 | 6.208 | 0.252 | 1.000 | 205.957 | 7.335 |
| 1.500 | 7.276 | 0.252 | 1.500 | 246.829 | 13.964 |
| 2.000 | 9.426 | 0.272 | 2.000 | 370.277 | 9.977 |

| Impact Height | Averaged Deceleration | S.E (Deceleration) |
|---------------|-----------------------|--------------------|
| 1.000 | 52.828 | 4.694 |
| 1.500 | 55.030 | 4.142 |
| 2.000 | 80.037 | 7.680 |

| Impact Height | Averaged peak to peak acceleration | S.E (peak to peak acceleration) |
|---------------|------------------------------------|---------------------------------|
| 1.000 | 258.785 | 11.178 |
| 1.500 | 301.860 | 16.538 |
| 2.000 | 450.314 | 14.414 |