Units in meters/second^2

| | LODCM_X | LODCM_Y | LODCM_Z | SD_X | SD_Y | SD_Z | XCS_X | XCS_Y | XCS_Z |
|---|---|---|---|---|---|---|---|---|---|
| FEE_truck | 9.9616e-06 | 3.9338e-06 | 1.7406e-05 | 2.1047e-05 | 6.3397e-05 | 1.4568e-05 | 4.7917e-06 | 8.7635e-05 | 9.0765e-05 |
| FEE_truck | 1.0414e-05 | 3.9341e-06 | 1.8077e-05 | 2.1591e-05 | 6.6229e-05 | 1.4281e-05 | 4.7789e-06 | 9.0269e-05 | 9.2105e-05 |
| FEE_roadHead | 1.0418e-05 | 4.0338e-06 | 1.8071e-05 | 2.2180e-05 | 6.3516e-05 | 1.5233e-05 | 4.7153e-06 | 7.9939e-05 | 8.8639e-05 |
| FEE_roadHead | 1.0156e-05 | 3.8536e-06 | 1.7449e-05 | 2.1357e-05 | 6.3322e-05 | 1.4772e-05 | 7.0748e-05 | 8.9965e-05 | 8.9363e-05 |
| FEE_conDrill | 1.0064e-05 | 3.8258e-06 | 1.7381e-05 | 2.1742e-05 | 6.0596e-05 | 1.4808e-05 | 7.6160e-05 | 8.7093e-05 | 8.7423e-05 |
| FEE_backhoe | 9.8905e-06 | 3.8666e-06 | 1.7318e-05 | 2.1727e-05 | 5.7125e-05 | 1.4944e-05 | 1.5842e-04 | 1.5800e-04 | 1.0032e-04 |
| FEE_jack | 1.0170e-05 | 3.9259e-06 | 1.7402e-05 | 2.1400e-05 | 6.7183e-05 | 1.4658e-05 | 7.5715e-05 | 9.3797e-05 | 9.5151e-05 |
| FEE_conVib | 1.0437e-05 | 4.0127e-06 | 1.7694e-05 | 2.1266e-05 | 6.8401e-05 | 1.4802e-05 | 7.5548e-05 | 9.0745e-05 | 9.3425e-05 |
| XRT_truck | 1.0426e-05 | 4.0343e-06 | 1.8033e-05 | 2.1782e-05 | 6.8311e-05 | 1.4970e-05 | 7.7709e-05 | 8.6635e-05 | 8.9363e-05 |
| XRT_jack | 9.8477e-06 | 3.8733e-06 | 1.7724e-05 | 2.3033e-05 | 6.9430e-05 | 1.4520e-05 | 7.3109e-05 | 8.2881e-05 | 8.5244e-05 |
| XRT_conDrill | 9.9540e-06 | 3.9056e-06 | 1.7235e-05 | 2.1061e-05 | 6.9680e-05 | 1.4418e-05 | 7.2604e-05 | 8.6959e-05 | 9.0226e-05 |
| XRT_conVib | 9.7277e-06 | 3.8809e-06 | 1.6986e-05 | 2.1322e-05 | 5.9694e-05 | 1.4428e-05 | 7.5717e-05 | 9.3460e-05 | 9.2319e-05 |
| XRT_backhoe | 1.0726e-05 | 4.4430e-06 | 1.8805e-05 | 2.1600e-05 | 6.1292e-05 | 1.4412e-05 | 8.0273e-05 | 8.7585e-05 | 8.9167e-05 |
| XRT_roadHead | 9.9530e-06 | 3.8199e-06 | 1.7495e-05 | 2.1428e-05 | 6.8536e-05 | 1.4651e-05 | 7.5379e-05 | 8.2735e-05 | 8.6240e-05 |
| BG1 | 1.0361e-05 | 3.9825e-06 | 1.7736e-05 | 2.1682e-05 | 6.8191e-05 | 1.4825e-05 | 7.6004e-05 | 8.1802e-05 | 8.4551e-05 |
| BG2 | 9.6146e-06 | 3.8530e-06 | 1.6995e-05 | 2.2091e-05 | 6.5161e-05 | 1.4994e-05 | 8.7708e-05 | 9.7311e-05 | 1.0517e-04 |
| BG3 | 9.8110e-06 | 3.8945e-06 | 1.7393e-05 | 2.1884e-05 | 7.1252e-05 | 1.5062e-05 | 7.8539e-05 | 9.3977e-05 | 1.0179e-04 |
| BG4 | 9.9457e-06 | 3.7909e-06 | 1.7390e-05 | 2.1349e-05 | 6.9035e-05 | 1.5116e-05 | 8.6051e-05 | 8.4177e-05 | 1.2872e-04 |
| JUMP | 1.0221e-05 | 4.0203e-06 | 1.7839e-05 | 2.2720e-05 | 6.7335e-05 | 1.5684e-05 | 8.9135e-05 | 8.4899e-05 | 1.2654e-04 |
| | | | | | | | | | |
| Mean | 1.0110e-05 | 3.9413e-06 | 1.7602e-05 | 2.1698e-05 | 6.5668e-05 | 1.4797e-05 | 7.0690e-05 | 9.1572e-05 | 9.5606e-05 |
| | | | | | | | | | |
| Max | 1.0726e-05 | 4.4430e-06 | 1.8805e-05 | 2.3033e-05 | 7.1252e-05 | 1.5684e-05 | 1.5842e-04 | 1.5800e-04 | 1.2872e-04 |
| | XRT_backhoe | XRT_backhoe | XRT_backhoe | XRT_jack | BG3 | JUMP | FEE_backhoe | FEE_backhoe | BG4 |
| | | | | | | | | | |
| Max/Mean | 1.0609 | 1.1273 | 1.0684 | 1.0615 | 1.0850 | 1.0600 | 2.2411 | 1.7254 | 1.3463 |