

| v_d in m/s | F_d in N | t_{ramp} in s | Gain scaling | t_{set} in s | Max $ \Delta F_c $ in N | Mean $ \Delta F_c $ in N | $\sigma \Delta F_c $ in N | Max $ \Delta F_p $ in N | Mean $ \Delta F_p $ in N | $\sigma \Delta F_p $ in N | |
|-----------------|---------------|--------------------|-----------------|-------------------|----------------------------|-----------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|------|
| 0.1 | 15 | 0 | ACF | 0.32 | 353.94 | 4.24 | 15.21 | 41.76 | 3.33 | 2.36 | |
| | | 0.1 | | 0.33 | 307.82 | 4.06 | 15.25 | 40.22 | 3.25 | 2.42 | |
| | | UR | | 0.5 | 2.22 | 245.00 | 14.30 | 19.56 | 68.30 | 2.92 | 3.41 |
| | | | | 1 | 0.64 | 360.01 | 6.14 | 22.80 | 57.87 | 2.70 | 3.28 |
| | 35 | 0 | ACF | 0.31 | 297.10 | 3.91 | 16.49 | 41.82 | 2.20 | 2.15 | |
| | | 0.1 | | 0.33 | 321.44 | 3.92 | 15.95 | 44.27 | 2.14 | 2.22 | |
| | | UR | | 0.5 | 0.95 | 390.33 | 9.15 | 26.12 | 75.77 | 2.91 | 3.70 |
| | | | | 1 | 0.72 | 807.22 | 9.52 | 44.47 | 68.75 | 2.92 | 3.79 |
| | 55 | 0 | ACF | 0.50 | 364.72 | 6.59 | 20.30 | 30.70 | 2.05 | 1.85 | |
| | | 0.1 | | 0.43 | 289.82 | 5.29 | 16.43 | 19.15 | 2.44 | 2.12 | |
| | | UR | | 0.5 | 0.93 | 702.29 | 11.70 | 39.83 | 60.58 | 3.05 | 3.77 |
| | | | | 1 | 0.84 | 670.26 | 12.12 | 40.22 | 57.83 | 3.08 | 4.15 |
| 0.25 | 15 | 0 | ACF | 0.33 | 325.96 | 4.48 | 15.36 | 74.36 | 3.42 | 4.00 | |
| | | 0.1 | | 0.31 | 355.16 | 4.49 | 15.73 | 76.46 | 3.33 | 3.86 | |
| | | UR | | 0.5 | 1.85 | 242.30 | 13.41 | 19.80 | 105.20 | 5.21 | 6.85 |
| | | | | 1 | 0.58 | 372.73 | 5.89 | 23.20 | 102.56 | 3.59 | 6.57 |
| | 35 | 0 | ACF | 0.33 | 325.00 | 4.14 | 16.74 | 50.44 | 2.23 | 2.91 | |
| | | 0.1 | | 0.29 | 338.70 | 3.86 | 15.71 | 39.94 | 2.23 | 2.90 | |
| | | UR | | 0.5 | 0.94 | 408.42 | 9.53 | 26.62 | 108.75 | 4.44 | 7.44 |
| | | | | 1 | 0.76 | 806.79 | 9.65 | 44.09 | 124.13 | 3.76 | 7.48 |
| | 55 | 0 | ACF | 0.55 | 325.88 | 6.69 | 20.02 | 34.62 | 2.29 | 2.43 | |
| | | 0.1 | | 0.43 | 274.70 | 5.16 | 16.47 | 34.26 | 2.42 | 2.61 | |
| | | UR | | 0.5 | 0.90 | 695.22 | 11.54 | 39.05 | 85.38 | 4.70 | 7.48 |
| | | | | 1 | 0.81 | 701.68 | 11.95 | 40.48 | 112.83 | 4.02 | 7.92 |
| 0.9 | 15 | 0 | ACF | 0.33 | 334.98 | 4.71 | 15.30 | 58.17 | 3.97 | 4.22 | |
| | | 0.1 | | 0.29 | 314.62 | 3.72 | 15.66 | 43.97 | 3.29 | 4.15 | |
| | | UR | | 0.5 | 1.82 | 253.03 | 13.21 | 19.55 | 60.30 | 5.86 | 7.99 |
| | | | | 1 | 0.58 | 375.34 | 5.77 | 22.69 | 70.11 | 4.61 | 7.94 |
| | 35 | 0 | ACF | 0.27 | 330.86 | 3.70 | 16.98 | 29.12 | 3.02 | 2.87 | |
| | | 0.1 | | 0.37 | 350.78 | 4.20 | 16.54 | 38.83 | 2.87 | 3.17 | |
| | | UR | | 0.5 | 0.91 | 403.70 | 9.38 | 26.54 | 62.24 | 4.95 | 8.31 |
| | | | | 1 | 0.69 | 853.49 | 9.71 | 45.55 | 58.72 | 4.07 | 7.12 |
| | 55 | 0 | ACF | 0.57 | 317.66 | 6.63 | 19.94 | 32.19 | 2.70 | 2.78 | |
| | | 0.1 | | 0.45 | 275.09 | 5.33 | 16.55 | 33.12 | 2.84 | 2.75 | |
| | | UR | | 0.5 | 1.00 | 733.69 | 11.87 | 39.35 | 62.22 | 5.35 | 8.19 |
| | | | | 1 | 0.86 | 714.01 | 12.28 | 40.58 | 62.26 | 4.62 | 8.00 |