

| Data Sets | Algs | CPU (s) | Iters | Avg Sub-iters | $F(x)$ |
|--------------------|----------|-----------|-------|---------------|-------------|
| ogl-5000-100-10-3 | ADAL | 1.70e+000 | 61 | 1.00e+000 | 1.9482e+005 |
| | APLM-S | 1.71e+000 | 8 | 4.88e+000 | 1.9482e+005 |
| | FISTA-p | 9.08e-001 | 8 | 4.38e+000 | 1.9482e+005 |
| | FISTA | 2.74e+000 | 10 | 7.30e+000 | 1.9482e+005 |
| | ProxGrad | 7.92e+001 | 3858 | - | - |
| ogl-5000-600-10-3 | ADAL | 6.75e+001 | 105 | 1.00e+000 | 1.4603e+006 |
| | APLM-S | 1.79e+002 | 9 | 1.74e+001 | 1.4603e+006 |
| | FISTA-p | 4.77e+001 | 9 | 8.56e+000 | 1.4603e+006 |
| | FISTA | 3.28e+001 | 12 | 1.36e+001 | 1.4603e+006 |
| | ProxGrad | 7.96e+002 | 5608 | - | - |
| ogl-5000-1000-10-3 | ADAL | 2.83e+002 | 151 | 1.00e+000 | 2.6746e+006 |
| | APLM-S | 8.06e+002 | 10 | 2.76e+001 | 2.6746e+006 |
| | FISTA-p | 2.49e+002 | 10 | 1.28e+001 | 2.6746e+006 |
| | FISTA | 5.21e+001 | 13 | 1.55e+001 | 2.6746e+006 |
| | ProxGrad | 1.64e+003 | 6471 | - | - |