

| CASE | P | K | N | JA | GS |
|----------------|-----|----|-----|-----------------|-----------------|
| WEAK_SCALING | 1 | 1 | 100 | 37.3019 | 36.5985 |
| | 2 | 1 | 141 | 36.7130 | 71.7535 |
| | 4 | 2 | 200 | 37.6343 | 74.7571 |
| | 8 | 4 | 282 | 38.8211 | 77.6514 |
| | 16 | 4 | 400 | 39.4565 | 75.3382 |
| | 24 | 4 | 490 | 39.9848 | 74.5451 |
| | 64 | 8 | 800 | 48.0245 | 75.2673 |
| STRONG_SCALING | 12 | 1 | 960 | 187.3134 | 369.3752 |
| | 24 | 2 | 960 | 95.5056 | 186.9325 |
| | 48 | 4 | 960 | 52.3951 | 95.6740 |
| | 96 | 8 | 960 | 33.9367 | 50.1567 |
| | 120 | 10 | 960 | 31.8694 | 41.5601 |
| | 240 | 10 | 960 | 35.1031 | 29.3565 |
| COMMUNICATION | 10 | 1 | 200 | 19.5214 | 46.9201 |
| | 10 | 2 | 200 | 21.1532 | 50.8605 |
| | 10 | 3 | 200 | 24.9100 | 51.5227 |
| | 10 | 4 | 200 | 25.9347 | 61.3365 |
| | 10 | 6 | 200 | 33.3387 | 53.4207 |
| | 10 | 8 | 200 | 33.8153 | 52.2520 |
| | 10 | 10 | 200 | 43.1181 | 98.2490 |