

| Data | VR101 | MH01 | fr3-lc | fr1-r |
|----------------------|---------|---------|--------|---------|
| Point cloud | 2361598 | 3252467 | 263637 | 1044752 |
| Line3D++ | 2832 | 2354 | 124 | 330 |
| Decoupled 3D fitting | 15994 | 42416 | 1106 | 9966 |
| Ours w/o clustering | 34958 | 41718 | 15760 | 42624 |
| Ours w/ clustering | 2396 | 2810 | 1304 | 3334 |