

| dataset | dataset size | t-SNE | UMAP |
|----------------|---------------------|--------------|-------------|
| COIL20 | 1440x16384 | 20s | 7s |
| COIL100 | 72000x49152 | 683s | 121s |
| Shuttle | 58000x9 | 741s | 140s |
| MNIST | 70000x784 | 1337s | 98s |
| F-MNIST | 70000x784 | 906s | 78s |
| GoogleNews | 200000x300 | 16214s | 821s |