| Module ↓ | statements | missing | excluded | coverage |
|---|---|---|---|---|
| pygeodesy/__init__.py | 171 | 4 | 8 | 98% |
| pygeodesy/albers.py | 374 | 11 | 18 | 97% |
| pygeodesy/azimuthal.py | 309 | 3 | 55 | 99% |
| pygeodesy/basics.py | 207 | 7 | 105 | 97% |
| pygeodesy/cartesianBase.py | 196 | 9 | 20 | 95% |
| pygeodesy/clipy.py | 286 | 12 | 18 | 96% |
| pygeodesy/css.py | 234 | 5 | 11 | 98% |
| pygeodesy/datums.py | 175 | 5 | 15 | 97% |
| pygeodesy/deprecated/__init__.py | 97 | 2 | 172 | 98% |
| pygeodesy/deprecated/bases.py | 6 | 0 | 0 | 100% |
| pygeodesy/deprecated/datum.py | 5 | 0 | 0 | 100% |
| pygeodesy/deprecated/nvector.py | 8 | 0 | 3 | 100% |
| pygeodesy/dms.py | 279 | 12 | 33 | 96% |
| pygeodesy/ecef.py | 433 | 21 | 46 | 95% |
| pygeodesy/elevations.py | 70 | 13 | 35 | 81% |
| pygeodesy/ellipsoidalBase.py | 278 | 14 | 40 | 95% |
| pygeodesy/ellipsoidalBaseDI.py | 307 | 12 | 24 | 96% |
| pygeodesy/ellipsoidalExact.py | 40 | 0 | 1 | 100% |
| pygeodesy/ellipsoidalGeodSolve.py | 40 | 0 | 1 | 100% |
| pygeodesy/ellipsoidalKarney.py | 42 | 0 | 4 | 100% |
| pygeodesy/ellipsoidalNvector.py | 117 | 1 | 3 | 99% |
| pygeodesy/ellipsoidalVincenty.py | 154 | 2 | 13 | 99% |
| pygeodesy/ellipsoids.py | 688 | 15 | 69 | 98% |
| pygeodesy/elliptic.py | 414 | 1 | 60 | 99% |
| pygeodesy/epsg.py | 101 | 2 | 7 | 98% |
| pygeodesy/errors.py | 224 | 9 | 45 | 96% |
| pygeodesy/etm.py | 399 | 12 | 83 | 97% |
| pygeodesy/fmath.py | 225 | 10 | 67 | 96% |
| pygeodesy/formy.py | 330 | 6 | 14 | 98% |
| pygeodesy/frechet.py | 241 | 7 | 73 | 97% |
| pygeodesy/fstats.py | 302 | 4 | 24 | 99% |
| pygeodesy/fsums.py | 651 | 10 | 97 | 98% |
| pygeodesy/gars.py | 146 | 4 | 11 | 97% |
| pygeodesy/geodesicx/_C4_24.py | 5 | 0 | 0 | 100% |
| pygeodesy/geodesicx/_C4_27.py | 5 | 0 | 0 | 100% |
| pygeodesy/geodesicx/_C4_30.py | 5 | 0 | 0 | 100% |
| pygeodesy/geodesicx/__init__.py | 7 | 0 | 0 | 100% |
| pygeodesy/geodesicx/gx.py | 495 | 30 | 30 | 94% |
| pygeodesy/geodesicx/gxarea.py | 220 | 9 | 29 | 96% |
| pygeodesy/geodesicx/gxbases.py | 40 | 1 | 1 | 98% |
| pygeodesy/geodesicx/gxline.py | 228 | 4 | 26 | 98% |
| pygeodesy/geodsolve.py | 78 | 5 | 22 | 94% |
| pygeodesy/geohash.py | 283 | 11 | 20 | 96% |
| pygeodesy/geoids.py | 663 | 27 | 104 | 96% |
| pygeodesy/hausdorff.py | 267 | 10 | 61 | 96% |
| pygeodesy/heights.py | 356 | 10 | 92 | 97% |
| pygeodesy/interns.py | 538 | 64 | 25 | 88% |
| pygeodesy/iters.py | 194 | 7 | 23 | 96% |
| pygeodesy/karney.py | 357 | 18 | 54 | 95% |
| pygeodesy/ktm.py | 213 | 5 | 40 | 98% |
| pygeodesy/latlonBase.py | 391 | 14 | 52 | 96% |
| pygeodesy/lazily.py | 149 | 15 | 72 | 90% |
| pygeodesy/lcc.py | 281 | 11 | 13 | 96% |
| pygeodesy/ltp.py | 253 | 6 | 27 | 98% |
| pygeodesy/ltpTuples.py | 430 | 16 | 44 | 96% |
| pygeodesy/mgrs.py | 271 | 4 | 55 | 99% |
| pygeodesy/named.py | 417 | 14 | 109 | 97% |
| pygeodesy/namedTuples.py | 202 | 3 | 1 | 99% |
| pygeodesy/nvectorBase.py | 234 | 8 | 21 | 97% |
| pygeodesy/osgr.py | 204 | 8 | 12 | 96% |
| pygeodesy/points.py | 554 | 23 | 95 | 96% |
| pygeodesy/props.py | 175 | 2 | 54 | 99% |
| pygeodesy/resections.py | 313 | 4 | 61 | 99% |
| pygeodesy/rhumbsolve.py | 85 | 1 | 28 | 99% |
| pygeodesy/rhumbx.py | 445 | 10 | 43 | 98% |
| pygeodesy/simplify.py | 225 | 4 | 4 | 98% |
| pygeodesy/solveBase.py | 203 | 10 | 31 | 95% |
| pygeodesy/sphericalBase.py | 174 | 8 | 7 | 95% |
| pygeodesy/sphericalNvector.py | 250 | 8 | 17 | 97% |
| pygeodesy/sphericalTrigonometry.py | 361 | 11 | 56 | 97% |
| pygeodesy/streprs.py | 210 | 6 | 18 | 97% |
| pygeodesy/trf.py | 175 | 6 | 25 | 97% |
| pygeodesy/units.py | 366 | 17 | 30 | 95% |
| pygeodesy/ups.py | 167 | 5 | 9 | 97% |
| pygeodesy/utily.py | 227 | 6 | 14 | 97% |
| pygeodesy/utm.py | 266 | 9 | 20 | 97% |
| pygeodesy/utmups.py | 87 | 2 | 13 | 98% |
| pygeodesy/utmupsBase.py | 231 | 5 | 21 | 98% |
| pygeodesy/vector2d.py | 297 | 11 | 24 | 96% |
| pygeodesy/vector3d.py | 235 | 4 | 42 | 98% |
| pygeodesy/vector3dBase.py | 255 | 7 | 79 | 97% |
| pygeodesy/webmercator.py | 119 | 2 | 12 | 98% |
| pygeodesy/wgrs.py | 187 | 4 | 7 | 98% |
| **Total** | **19942** | **678** | **2818** | **97%** |