hide covered coverage.py v7.6.0, created at 2024-09-30 14:00 -0400 File statements missing excluded coverage pygeodesy/__init__.py 185 4 8 98% 418 97% 13 30 pygeodesy/albers.py 6 0 0 100% pygeodesy/auxilats/_CX_4.py 6 0 0 100% pygeodesy/auxilats/_CX_6.py 6 0 0 100% pygeodesy/auxilats/_CX_8.py 76 54 99% 1 pygeodesy/auxilats/_CX_Rs.py 8 100% pygeodesy/auxilats/__init__.py 0 0 225 9 33 96% pygeodesy/auxilats/auxAngle.py 149 8 10 95% pygeodesy/auxilats/auxDLat.py 98 3 35 97% pygeodesy/auxilats/auxDST.py 437 47 93% 31 pygeodesy/auxilats/auxLat.py 6 94% 105 37 pygeodesy/auxilats/auxily.py 317 3 57 99% pygeodesy/azimuthal.py 257 23 135 91% pygeodesy/basics.py 977 60 126 94% pygeodesy/booleans.py 327 28 40 91% pygeodesy/cartesianBase.py 96% 315 14 18 pygeodesy/clipy.py 195 3 77 98% pygeodesy/constants.py 234 6 12 97% pygeodesy/css.py 251 13 11 95% pygeodesy/datums.py 13 0 100% 0 pygeodesy/deprecated/__init__.py 5 0 3 100% pygeodesy/deprecated/bases.py 85 83 87% 11 pygeodesy/deprecated/classes.py 14 0 0 100% pygeodesy/deprecated/consterns.py 7 0 0 100% pygeodesy/deprecated/datum.py 39 5 209 87% pygeodesy/deprecated/functions.py 6 100% 0 6 pygeodesy/deprecated/nvector.py 100% 3 pygeodesy/deprecated/rhumbBase.py 0 0 4 0 0 100% pygeodesy/deprecated/rhumbaux.py 4 0 0 100% pygeodesy/deprecated/rhumbsolve.py 4 0 100% 0 pygeodesy/deprecated/rhumbx.py 95% pygeodesy/dms.py 284 13 34 453 95% 22 45 pygeodesy/ecef.py 69 14 51 80% pygeodesy/elevations.py 280 28 52 90% pygeodesy/ellipsoidalBase.py 329 25 91% 31 pygeodesy/ellipsoidalBaseDI.py 100% 39 0 1 pygeodesy/ellipsoidalExact.py 39 100% 0 1 pygeodesy/ellipsoidalGeodSolve.py 40 0 6 100% pygeodesy/ellipsoidalKarney.py 5 5 133 96% pygeodesy/ellipsoidalNvector.py 176 2 13 99% pygeodesy/ellipsoidalVincenty.py 750 25 84 97% pygeodesy/ellipsoids.py 526 23 52 96% pygeodesy/elliptic.py 7 2 100 98% pygeodesy/epsg.py 331 35 52 89% pygeodesy/errors.py 409 33 111 92% pygeodesy/etm.py 35 319 113 89% pygeodesy/fmath.py pygeodesy/formy.py 439 215 9 76 96% pygeodesy/frechet.py 325 6 24 98% pygeodesy/fstats.py 1093 94% 63 161 pygeodesy/fsums.py 143 5 10 97% pygeodesy/gars.py 350 620 56 91% pygeodesy/geodesici.py 229 25 16 89% pygeodesy/geodesicw.py 6 0 0 100% pygeodesy/geodesicx/_C4_24.py 6 0 0 100% pygeodesy/geodesicx/_C4_27.py 6 0 0 100% pygeodesy/geodesicx/_C4_30.py 100% 6 0 0 pygeodesy/geodesicx/__init__.py 512 37 32 93% pygeodesy/geodesicx/gx.py 211 10 33 95% pygeodesy/geodesicx/gxarea.py 57 1 1 98% pygeodesy/geodesicx/gxbases.py 250 17 26 93% pygeodesy/geodesicx/gxline.py 97 88% 12 71 pygeodesy/geodsolve.py 368 10 42 97% pygeodesy/geohash.py 661 26 110 96% pygeodesy/geoids.py 243 11 63 95% pygeodesy/hausdorff.py 318 15 149 95% pygeodesy/heights.py 267 35 83 87% pygeodesy/internals.py 348 2 15 99% pygeodesy/interns.py 7 204 27 97% pygeodesy/iters.py 327 71 19 94% pygeodesy/karney.py 234 9 39 96% pygeodesy/ktm.py 79 467 31 93% pygeodesy/latlonBase.py 210 6 72 97% pygeodesy/lazily.py 280 25 11 96% pygeodesy/lcc.py 428 23 76 95% pygeodesy/ltp.py 565 30 49 95% pygeodesy/ltpTuples.py 99% 266 2 62 pygeodesy/mgrs.py 523 23 140 96% pygeodesy/named.py 225 8 1 96% pygeodesy/namedTuples.py 242 11 53 95% pygeodesy/nvectorBase.py 305 8 65 97% pygeodesy/osgr.py 529 36 100 93% pygeodesy/points.py 231 6 64 97% pygeodesy/props.py 365 10 65 97% pygeodesy/resections.py 10 0 0 100% pygeodesy/rhumb/__init__.py 140 6 2 96% pygeodesy/rhumb/aux_.py 373 94% 24 116 pygeodesy/rhumb/bases.py 226 4 46 98% pygeodesy/rhumb/ekx.py 100 11 67 89% pygeodesy/rhumb/solve.py 226 2 4 99% pygeodesy/simplify.py 247 20 41 92% pygeodesy/solveBase.py 250 14 11 94% pygeodesy/sphericalBase.py 316 27 38 91% pygeodesy/sphericalNvector.py 386 26 71 93% pygeodesy/sphericalTrigonometry.py 267 13 19 95% pygeodesy/streprs.py 620 31 63 95% pygeodesy/trf.py 94% 591 34 38 pygeodesy/triaxials.py 300 13 12 96% pygeodesy/units.py 9 119 6 95% pygeodesy/unitsBase.py 5 162 10 97% pygeodesy/ups.py 336 31 14 91% pygeodesy/utily.py 259 97% 8 21 pygeodesy/utm.py 2 86 13 98% pygeodesy/utmups.py 5 231 98% pygeodesy/utmupsBase.py 29

pygeodesy/vector2d.py

pygeodesy/vector3d.py

pygeodesy/wgrs.py

Total

pygeodesy/vector3dBase.py

pygeodesy/webmercator.py

340

233

281

126

189

27288

8

8

24

1

6

1428

25

44

122

18

9

4797

98%

97%

91%

99%

97%

95%