testcoverage (PyGeodesy 23.10.10): 95% filter... coverage.py v7.2.2, created at 2023-10-10 11:13 -0400 Module statements missing excluded coverage 163 pygeodesy/__init__.py 185 8 12% pygeodesy/albers.py 423 13 21 97% 100% pygeodesy/auxilats/_CX_4.py 9 0 0 100% pygeodesy/auxilats/_CX_6.py 9 0 0 pygeodesy/auxilats/_CX_8.py 9 0 0 100% 9 0 0 100% pygeodesy/auxilats/__init__.py pygeodesy/auxilats/auxAngle.py 226 10 31 96% pygeodesy/auxilats/auxDLat.py 149 8 10 95% pygeodesy/auxilats/auxDST.py 99 3 16 97% pygeodesy/auxilats/auxLat.py 432 30 39 93% pygeodesy/auxilats/auxily.py 114 8 29 93% pygeodesy/azimuthal.py 314 5 55 98% pygeodesy/basics.py 232 23 86 90% pygeodesy/booleans.py 118 94% 981 60 pygeodesy/cartesianBase.py 205 10 20 95% pygeodesy/clipy.py 317 14 18 96% pygeodesy/constants.py 193 1 68 99% pygeodesy/css.py 235 5 11 98% 195 9 16 95% pygeodesy/datums.py pygeodesy/deprecated/__init__.py 9 0 100% 0 pygeodesy/deprecated/bases.py 6 0 0 100% pygeodesy/deprecated/classes.py 71 5 61 93% pygeodesy/deprecated/consterns.py 15 0 0 100% pygeodesy/deprecated/datum.py 6 0 0 100% pygeodesy/deprecated/functions.py 71 5 93% 121 pygeodesy/deprecated/nvector.py 100% 8 0 3 pygeodesy/dms.py 282 13 33 95% pygeodesy/ecef.py 451 22 48 95% pygeodesy/elevations.py 14 36 80% 70 pygeodesy/ellipsoidalBase.py 309 45 89% 34 pygeodesy/ellipsoidalBaseDI.py 314 22 23 93% pygeodesy/ellipsoidalExact.py 40 0 1 100% pygeodesy/ellipsoidalGeodSolve.py 40 0 1 100% pygeodesy/ellipsoidalKarney.py 4 42 0 100% pygeodesy/ellipsoidalNvector.py 130 4 4 97% 2 pygeodesy/ellipsoidalVincenty.py 175 11 99% pygeodesy/ellipsoids.py 746 33 75 96% pygeodesy/elliptic.py 480 19 52 96% 2 7 98% pygeodesy/epsg.py 101 pygeodesy/errors.py 275 20 49 93% pygeodesy/etm.py 403 83 97% 12 pygeodesy/fmath.py 275 20 73 93% pygeodesy/formy.py 435 9 19 98% pygeodesy/frechet.py 8 82 96% 205 4 99% pygeodesy/fstats.py 307 24 36 113 95% pygeodesy/fsums.py 702 pygeodesy/gars.py 141 3 10 98% pygeodesy/geodesicw.py 133 10 7 92% pygeodesy/geodesicx/_C4_24.py 7 2 100% 0 7 0 2 100% pygeodesy/geodesicx/_C4_27.py 7 pygeodesy/geodesicx/_C4_30.py 0 2 100% pygeodesy/geodesicx/__init__.py 7 0 0 100% pygeodesy/geodesicx/gx.py 505 32 30 94% 29 95% pygeodesy/geodesicx/gxarea.py 213 10 4 92% pygeodesy/geodesicx/gxbases.py 53 1 7 pygeodesy/geodesicx/gxline.py 236 26 97% pygeodesy/geodsolve.py 77 5 22 94% pygeodesy/geohash.py 283 11 20 96% pygeodesy/geoids.py 673 33 108 95% pygeodesy/hausdorff.py 233 10 68 96% pygeodesy/heights.py 312 15 98 95% pygeodesy/interns.py 445 13 23 97% pygeodesy/iters.py 203 7 25 97% 17 pygeodesy/karney.py 60 94% 287 pygeodesy/ktm.py 213 4 39 98% pygeodesy/latlonBase.py 448 32 60 93% pygeodesy/lazily.py 154 23 77 85% pygeodesy/lcc.py 281 11 14 96% pygeodesy/ltp.py 419 42 96% 16 40 94% pygeodesy/ltpTuples.py 556 31 pygeodesy/mgrs.py 2 52 265 99% pygeodesy/named.py 445 16 109 96% pygeodesy/namedTuples.py 202 4 1 98% pygeodesy/nvectorBase.py 23 96% 242 10 97% pygeodesy/osgr.py 303 9 65 533 37 80 93% pygeodesy/points.py pygeodesy/props.py 207 4 55 98% pygeodesy/resections.py 372 11 67 97% 18 72 pygeodesy/rhumbBase.py 341 95% pygeodesy/rhumbaux.py 147 7 20 95% pygeodesy/rhumbsolve.py 102 11 58 89% pygeodesy/rhumbx.py 243 6 26 98% pygeodesy/simplify.py 227 2 4 99% 95% pygeodesy/solveBase.py 208 10 31 pygeodesy/sphericalBase.py 206 8 8 96% pygeodesy/sphericalNvector.py 23 92% 320 26 pygeodesy/sphericalTrigonometry.py 390 24 50 94% pygeodesy/streprs.py 268 12 19 96% 97% pygeodesy/trf.py 177 5 27 pygeodesy/triaxials.py 586 25 41 96% 18 pygeodesy/units.py 299 19 94% 1 6 99% pygeodesy/unitsBase.py 101 pygeodesy/ups.py 166 5 9 97% pygeodesy/utily.py 334 33 14 90% 97% pygeodesy/utm.py 266 8 20 2 13 pygeodesy/utmups.py 87 98% pygeodesy/utmupsBase.py 236 6 24 97% pygeodesy/vector2d.py 319 7 24 98% 9 pygeodesy/vector3d.py 235 43 96% pygeodesy/vector3dBase.py 269 11 100 96% -----

129

188

24610

1

4

1293

13

3441

99%

98%

95%

pygeodesy/webmercator.py

pygeodesy/wgrs.py

Total