testcoverage (PyGeodesy 24.2.12): 95% filter... coverage.py v7.2.2, created at 2024-02-12 13:15 -0500 missing statements excluded Module coverage pygeodesy/\_\_init\_\_.py 180 98% pygeodesy/albers.py 423 13 21 97% pygeodesy/auxilats/ CX 4.py 100% 9 0 0 pygeodesy/auxilats/\_CX\_6.py 9 0 0 100% 9 0 pygeodesy/auxilats/\_CX\_8.py 0 100% pygeodesy/auxilats/\_\_init\_ 9 0 0 100% pygeodesy/auxilats/auxAngle.py 225 10 31 96% pygeodesy/auxilats/auxDLat.py 149 8 10 95% pygeodesy/auxilats/auxDST.py 3 16 97% 99 pygeodesy/auxilats/auxLat.py 432 30 39 93% pygeodesy/auxilats/auxily.py 114 8 29 93% pygeodesy/azimuthal.py 314 3 55 99% pygeodesy/basics.py 250 13 96 95% pygeodesy/booleans.py 60 117 94% 981 pygeodesy/cartesianBase.py 329 31 23 91% pygeodesy/clipy.py 317 14 18 96% pygeodesy/constants.py 194 4 68 98% pygeodesy/css.py 235 6 11 97% 241 15 94% pygeodesy/datums.py 11 14 0 0 100% pygeodesy/deprecated/\_\_init\_\_.py pygeodesy/deprecated/bases.py 6 0 3 100% pygeodesy/deprecated/classes.py 74 5 57 93% pygeodesy/deprecated/consterns.py 15 0 0 100% pygeodesy/deprecated/datum.py 8 0 0 100% pygeodesy/deprecated/functions.py 67 5 119 93% 7 pygeodesy/deprecated/nvector.py 0 5 100% pygeodesy/deprecated/rhumbBase.py 4 0 0 100% pygeodesy/deprecated/rhumbaux.py 5 0 0 100% 5 0 0 100% pygeodesy/deprecated/rhumbsolve.py pygeodesy/deprecated/rhumbx.py 5 0 0 100% pygeodesy/dms.py 283 13 33 95% pygeodesy/ecef.py 454 22 45 95% pygeodesy/elevations.py 70 14 36 80% pygeodesy/ellipsoidalBase.py 314 20 40 94% pygeodesy/ellipsoidalBaseDI.py 329 31 28 91% pygeodesy/ellipsoidalExact.py 40 0 1 100% 100% pygeodesy/ellipsoidalGeodSolve.py 40 0 1 pygeodesy/ellipsoidalKarney.py 42 0 4 100% 4 pygeodesy/ellipsoidalNvector.py 136 5 96% 2 pygeodesy/ellipsoidalVincenty.py 178 11 99% pygeodesy/ellipsoids.py 756 30 75 96% pygeodesy/elliptic.py 480 19 52 96% pygeodesy/epsg.py 101 2 7 98% 268 19 49 93% pygeodesy/errors.py pygeodesy/etm.py 414 33 83 92% pygeodesy/fmath.py 275 12 73 96% pygeodesy/formy.py 436 10 19 98% pygeodesy/frechet.py 205 8 82 96% pygeodesy/fstats.py 307 4 24 99% 18 pygeodesy/fsums.py 705 115 97% pygeodesy/gars.py 141 3 10 98% 209 22 15 89% pygeodesy/geodesicw.py pygeodesy/geodesicx/\_C4\_24.py 7 0 2 100% 7 2 pygeodesy/geodesicx/\_C4\_27.py 0 100% 7 2 pygeodesy/geodesicx/\_C4\_30.py 0 100% 7 100% pygeodesy/geodesicx/\_ 0 0 pygeodesy/geodesicx/gx.py 519 36 30 93% pygeodesy/geodesicx/gxarea.py 213 10 29 95% 53 4 92% pygeodesy/geodesicx/gxbases.py 7 238 28 97% pygeodesy/geodesicx/gxline.py pygeodesy/geodsolve.py 79 5 45 94% 292 9 pygeodesy/geohash.py 20 97% pygeodesy/geoids.py 673 33 108 95% 233 10 pygeodesy/hausdorff.py 68 96% 312 pygeodesy/interns.py 447 13 25 97% pygeodesy/iters.py 203 25 97% 17 pygeodesy/karney.py 284 60 94% 230 40 97% pygeodesy/ktm.py 8 477 30 94% pygeodesy/latlonBase.py 67 pygeodesy/lazily.py 208 16 88 92% pygeodesy/lcc.py 281 11 14 96% 412 16 42 96% pygeodesy/ltp.py pygeodesy/ltpTuples.py 31 40 94% 555 265 2 99% pygeodesy/mgrs.py 52 pygeodesy/named.py 451 16 109 96% pygeodesy/namedTuples.py 202 6 97% pygeodesy/nvectorBase.py 249 11 23 96% 303 9 65 97% pygeodesy/osgr.py 37 533 80 pygeodesy/points.py 93% pygeodesy/props.py 207 4 55 98% pygeodesy/resections.py 372 11 67 97% pygeodesy/rhumb/\_\_init\_ 11 0 0 100% pygeodesy/rhumb/aux\_.py 145 7 2 95% 373 23 97 pygeodesy/rhumb/bases.py 94% pygeodesy/rhumb/ekx.py 229 4 24 98% 102 11 pygeodesy/rhumb/solve.py 58 89% pygeodesy/simplify.py 227 2 4 99% 214 12 31 94% pygeodesy/solveBase.py pygeodesy/sphericalBase.py 251 14 11 94% pygeodesy/sphericalNvector.py 321 27 23 92% pygeodesy/sphericalTrigonometry.py 393 26 51 93% pygeodesy/streprs.py 269 12 19 96% 53 27 pygeodesy/trf.py 518 95% pygeodesy/triaxials.py 588 28 46 95% pygeodesy/units.py 330 18 18 95% pygeodesy/unitsBase.py 101 6 99% 166 5 9 97% pygeodesy/ups.py 335 30 14 pygeodesy/utily.py 91% pygeodesy/utm.py 265 8 20 97% pygeodesy/utmups.py 87 2 13 98% pygeodesy/utmupsBase.py 236 6 24 97% 319 7 24 pygeodesy/vector2d.py 98% 235 9 44 pygeodesy/vector3d.py 96%

275

129

188

25538

20

1197

95

13

3536

93%

99%

98%

95%

pygeodesy/vector3dBase.py

pygeodesy/webmercator.py

pygeodesy/wgrs.py

Total