testcoverage (pygeodesy 25.4.8): 95%

coverage.py v7.6.1, created at 2025-	04-09 11:05	-0400		
File	statements		excluded	
pygeodesy/initpy pygeodesy/albers.py	186 413		30	98%
pygeodesy/auxilats/_CX_4.py	6		0	100%
pygeodesy/auxilats/_CX_6.py	6	0	0	100%
pygeodesy/auxilats/_CX_8.py	6	0	0	100%
pygeodesy/auxilats/_CX_Rs.py	84		59	96%
pygeodesy/auxilats/initpy	8		0	100%
pygeodesy/auxilats/auxAngle.py	225 150		33 10	96%
pygeodesy/auxilats/auxDLat.py pygeodesy/auxilats/auxDST.py	98		35	97%
pygeodesy/auxilats/auxLat.py	438		47	93%
pygeodesy/auxilats/auxily.py	107	6	37	94%
pygeodesy/azimuthal.py	318	5	55	98%
pygeodesy/basics.py	268		162	91%
pygeodesy/booleans.py	966		145	95%
pygeodesy/cartesianBase.py	317 315		18	91%
pygeodesy/clipy.py pygeodesy/constants.py	196		80	98%
pygeodesy/css.py	234	6	12	97%
pygeodesy/datums.py	251	15	11	94%
pygeodesy/deprecated/initpy	13	0	0	100%
pygeodesy/deprecated/bases.py	5		3	100%
pygeodesy/deprecated/classes.py	62 14		180	100%
pygeodesy/deprecated/consterns.py pygeodesy/deprecated/datum.py	7		0	100%
pygeodesy/deprecated/functions.py	42		227	95%
pygeodesy/deprecated/nvector.py	6	0	6	100%
pygeodesy/deprecated/rhumbBase.py	3	0	0	100%
pygeodesy/deprecated/rhumbaux.py	4	0	0	100%
pygeodesy/deprecated/rhumbsolve.py	4		0	100%
pygeodesy/deprecated/rhumbx.py	298		41	100%
pygeodesy/dms.py pygeodesy/ecef.py	455		45	95%
pygeodesy/elevations.py	69		51	80%
pygeodesy/ellipsoidalBase.py	261		64	94%
pygeodesy/ellipsoidalBaseDI.py	330	31	25	91%
pygeodesy/ellipsoidalExact.py	42		1	100%
pygeodesy/ellipsoidalGeodSolve.py	39		1	100%
pygeodesy/ellipsoidalKarney.py	40 133		6 5	100%
pygeodesy/ellipsoidalNvector.py	176		13	90%
pygeodesy/ellipsoidalVincenty.py pygeodesy/ellipsoids.py	726		79	97%
pygeodesy/elliptic.py	527	23	52	96%
pygeodesy/epsg.py	100	2	7	98%
pygeodesy/errors.py	319	26	58	92%
pygeodesy/etm.py	410		115	92%
pygeodesy/fmath.py	325		123	91%
pygeodesy/formy.py	447 205		25 72	98%
pygeodesy/frechet.py pygeodesy/fstats.py	325		24	98%
pygeodesy/fsums.py	1095	56	166	95%
pygeodesy/gars.py	144	5	10	97%
pygeodesy/geodesici.py	620	56	373	91%
pygeodesy/geodesicw.py	221		26	90%
pygeodesy/geodesicx/_C4_24.py	6		0	100%
pygeodesy/geodesicx/_C4_27.py pygeodesy/geodesicx/_C4_30.py	6		0	100%
pygeodesy/geodesicx/initpy	6		0	100%
pygeodesy/geodesicx/gx.py	512	35	32	93%
pygeodesy/geodesicx/gxarea.py	212	10	33	95%
pygeodesy/geodesicx/gxbases.py	57	1	1	98%
pygeodesy/geodesicx/gxline.py	252		26	92%
pygeodesy/geodsolve.py	83 368		121 42	98%
pygeodesy/geohash.py pygeodesy/geoids.py	688		120	96%
pygeodesy/hausdorff.py	233		57	95%
pygeodesy/heights.py	315	15	122	95%
pygeodesy/internals.py	271	20	120	93%
pygeodesy/interns.py	349		19	99%
pygeodesy/iters.py	204		27	97%
pygeodesy/karney.py	359 233		73 39	93%
pygeodesy/ktm.py pygeodesy/latlonBase.py	473		85	93%
pygeodesy/lazily.py	199		86	97%
pygeodesy/lcc.py	280	11	25	96%
pygeodesy/ltp.py	423		76	95%
pygeodesy/ltpTuples.py	570		49	95%
pygeodesy/mgrs.py	266 561		62 143	99%
pygeodesy/named.py pygeodesy/namedTuples.py	240		143	96%
pygeodesy/named ruples.py pygeodesy/nvectorBase.py	255		33	95%
pygeodesy/osgr.py	305		65	97%
pygeodesy/points.py	529	36	100	93%
pygeodesy/props.py	241		64	98%
pygeodesy/resections.py	366		65	97%
pygeodesy/rhumb/initpy	10 140		0	100%
pygeodesy/rhumb/auxpy pygeodesy/rhumb/bases.py	373		116	96%
pygeodesy/rhumb/ekx.py	226		46	98%
pygeodesy/rhumb/solve.py	96		71	93%
pygeodesy/simplify.py	210		3	99%
pygeodesy/solveBase.py	238		40	92%
pygeodesy/sphericalBase.py	250		11	94%
pygeodesy/sphericalNvector.py	314 387		38 71	91%
pygeodesy/sphericalTrigonometry.py pygeodesy/streprs.py	272		19	93%
pygeodesy/trf.py	622		62	95%
pygeodesy/triaxials.py	616	34	46	94%
pygeodesy/units.py	301		12	96%
pygeodesy/unitsBase.py	119		9	95%
pygeodesy/ups.py	162		10	97%
pygeodesy/utily.py	360 259		18	91%
pygeodesy/utm.py pygeodesy/utmups.py	259		13	98%
pygeodesy/utmupsBase.py	231		29	98%
pygeodesy/vector2d.py	340	8	25	98%
pygeodesy/vector3d.py	235		44	97%
pygeodesy/vector3dBase.py	287		116	91%
pygeodesy/webmercator.py	126	1	18	99%

pygeodesy/wgrs.py

Total

27380

5116

1362

95%