testcoverage (PyGeodesy 24.8.4): 95%

Files Functions Classes

File	statements	missing	excluded	coverage
pygeodesy/__init__.py	185	4	8	98%
pygeodesy/albers.py	418	13	30	97%
pygeodesy/auxilats/_CX_4.py	8	0	0	100%
pygeodesy/auxilats/_CX_6.py	8	0	0	100%
pygeodesy/auxilats/_CX_8.py	8	0	0	100%
pygeodesy/auxilats/__init__.py	8	0	0	100%
pygeodesy/auxilats/auxAngle.py	225	9	33	96%
pygeodesy/auxilats/auxDLat.py	149	8	10	95%
pygeodesy/auxilats/auxDST.py	98	3	35	97%
pygeodesy/auxilats/auxLat.py	442	58	49	87%
pygeodesy/auxilats/auxily.py	113	8	30	93%
pygeodesy/azimuthal.py	317	5	57	98%
pygeodesy/basics.py	267	33	120	88%
pygeodesy/booleans.py	978	60	127	94%
pygeodesy/cartesianBase.py	327	28	40	91%
pygeodesy/clipy.py	316	14	18	96%
pygeodesy/constants.py	191	3	70	98%
pygeodesy/css.py	234	6	12	97%
pygeodesy/datums.py	251	13	11	95%
pygeodesy/deprecated/__init__.py	13	0	0	100%
pygeodesy/deprecated/bases.py	5	0	3	100%
pygeodesy/deprecated/classes.py	85	11	83	87%
pygeodesy/deprecated/consterns.py	14	0	0	100%
pygeodesy/deprecated/datum.py	7	0	0	100%
pygeodesy/deprecated/functions.py	34	5	209	85%
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	0	100%
pygeodesy/deprecated/rhumbx.py	4	0	0	100%
pygeodesy/dms.py	284	13	34	95%
pygeodesy/ecef.py	453	22	45	95%
pygeodesy/elevations.py	69	14	51	80%
pygeodesy/ellipsoidalBase.py	280	28	52	90%
pygeodesy/ellipsoidalBaseDI.py	329	31	25	91%
pygeodesy/ellipsoidalExact.py	39	0	1	100%
pygeodesy/ellipsoidalGeodSolve.py	39	0	1	100%
pygeodesy/ellipsoidalKarney.py	40	0	6	100%
pygeodesy/ellipsoidalNvector.py	133	5	5	96%
pygeodesy/ellipsoidalVincenty.py	176	2	13	99%
pygeodesy/ellipsoids.py	750	25	84	97%
pygeodesy/elliptic.py	484	19	52	96%
pygeodesy/epsg.py	100	2	7	98%
pygeodesy/errors.py	317	27	50	91%
pygeodesy/etm.py	409	33	93	92%
pygeodesy/fmath.py	313	35	113	89%
pygeodesy/formy.py	439	10	22	98%
pygeodesy/frechet.py	215	9	76	96%
pygeodesy/fstats.py	326	6	26	98%
pygeodesy/fsums.py	894	28	116	97%
pygeodesy/gars.py	141	3	10	98%
pygeodesy/geodesici.py	620	56	350	91%
pygeodesy/geodesicw.py	229	25	16	89%
pygeodesy/geodesicx/_C4_24.py	6	0	2	100%
pygeodesy/geodesicx/_C4_27.py	6	0	2	100%
pygeodesy/geodesicx/_C4_30.py	6	0	2	100%
pygeodesy/geodesicx/__init__.py	6	0	0	100%
pygeodesy/geodesicx/gx.py	512	34	32	93%
pygeodesy/geodesicx/gxarea.py	211	10	33	95%
pygeodesy/geodesicx/gxbases.py	58	4	1	93%
pygeodesy/geodesicx/gxline.py	250	20	26	92%
pygeodesy/geodsolve.py	97	12	71	88%
pygeodesy/geohash.py	363	8	42	98%
pygeodesy/geoids.py	674	30	109	96%
pygeodesy/hausdorff.py	243	11	63	95%
pygeodesy/heights.py	304	12	147	96%
pygeodesy/internals.py	236	31	81	87%
pygeodesy/interns.py	347	2	15	99%
pygeodesy/iters.py	204	7	27	97%
pygeodesy/karney.py	319	19	65	94%
pygeodesy/ktm.py	234	9	39	96%
pygeodesy/latlonBase.py	464	31	79	93%
pygeodesy/lazily.py	208	6	72	97%
pygeodesy/lcc.py	280	11	25	96%
pygeodesy/ltp.py	428	23	76	95%
pygeodesy/ltpTuples.py	562	29	49	95%
pygeodesy/mgrs.py	266	2	52	99%
pygeodesy/named.py	523	23	140	96%
pygeodesy/namedTuples.py	219	6	1	97%
pygeodesy/nvectorBase.py	242	11	53	95%
pygeodesy/osgr.py	305	8	65	97%
pygeodesy/points.py	529	36	100	93%
pygeodesy/props.py	232	6	64	97%
pygeodesy/resections.py	365	10	65	96%
pygeodesy/rhumb/__init__.py	10	0	0	100%
pygeodesy/rhumb/aux_.py	141	6	2	96%
pygeodesy/rhumb/bases.py	373	24	116	94%
pygeodesy/rhumb/ekx.py	226	4	46	98%
pygeodesy/rhumb/solve.py	100	11	67	89%
pygeodesy/simplify.py	226	2	4	99%
pygeodesy/solveBase.py	247	20	41	92%
pygeodesy/sphericalBase.py	250	14	11	94%
pygeodesy/sphericalNvector.py	316	27	38	91%
pygeodesy/sphericalTrigonometry.py	386	26	71	93%
pygeodesy/streprs.py	262	9	18	97%
pygeodesy/trf.py	620	31	63	95%
pygeodesy/triaxials.py	589	22	48	96%
pygeodesy/units.py	300	13	12	96%
pygeodesy/unitsBase.py	119	6	9	95%
pygeodesy/ups.py	162	5	10	97%
pygeodesy/utily.py	336	33	14	90%
pygeodesy/utm.py	259	8	21	97%
pygeodesy/utmups.py	86	2	13	98%
pygeodesy/utmupsBase.py	231	5	29	98%
pygeodesy/vector2d.py	317	7	24	98%
pygeodesy/vector3d.py	235	8	44	97%
pygeodesy/vector3dBase.py	271	20	128	93%
pygeodesy/webmercator.py	126	1	18	99%
pygeodesy/wgrs.py	186	5	7	97%
Total	**26874**	**1394**	**4651**	**95%**