## testcoverage (PyGeodesy 23.4.11): 95%

coverage.py v7.2.2, created at 2023-04-11 14:35 filter...

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-0400				
Module	statements	missing	excluded	coverage
pygeodesy/initpy	181	159	8	12%
pygeodesy/albers.py	375	11	18	97%
pygeodesy/azimuthal.py	312	5	55	98%
pygeodesy/basics.py	193	18	77	91%
pygeodesy/booleans.py	973 202	59	118	94%
<pre>pygeodesy/cartesianBase.py pygeodesy/clipy.py</pre>	317	11 14	20 18	95% 96%
pygeodesy/constants.py	173	0	58	100%
pygeodesy/css.py	235	5	11	98%
pygeodesy/datums.py	182	5	15	97%
pygeodesy/deprecated/initpy	117	5	176	96%
pygeodesy/deprecated/bases.py	6	0	0	100%
pygeodesy/deprecated/datum.py	6	0	0	100%
pygeodesy/deprecated/nvector.py	8	0	3	100%
pygeodesy/dms.py	276	11	33	96%
pygeodesy/ecef.py	447	23	46	95%
pygeodesy/elevations.py	70	14	35	80%
pygeodesy/ellipsoidalBase.py	289	15	40	95%
pygeodesy/ellipsoidalBaseDI.py	312	13	23	96%
pygeodesy/ellipsoidalExact.py	40	0	1	100%
pygeodesy/ellipsoidalGeodSolve.py	40	0	1	100%
pygeodesy/ellipsoidalKarney.py	42	0	4	100%
pygeodesy/ellipsoidalNvector.py	123	1	4	99%
pygeodesy/ellipsoidalVincenty.py	175	2	11	99%
pygeodesy/elliptic.py	692	17	71	98%
pygeodesy/elliptic.py	453	4	80	99%
pygeodesy/epsg.py	101	2	7	98%
pygeodesy/errors.py	253		46	95%
<pre>pygeodesy/etm.py pygeodesy/fmath.py</pre>	401 267	12 19	83 72	97% 93%
pygeodesy/formy.py	385	6	24	93%
pygeodesy/frechet.py	243	7	73	98%
pygeodesy/fstats.py	303	4	24	99%
pygeodesy/fsums.py	698	37	113	95%
pygeodesy/gars.py	143	4	113	97%
pygeodesy/geodesicw.py	130	8	7	94%
pygeodesy/geodesicx/_C4_24.py	5		0	100%
pygeodesy/geodesicx/_C4_27.py	5	0	0	100%
pygeodesy/geodesicx/_C4_30.py	5	0	0	100%
<pre>pygeodesy/geodesicx/initpy</pre>	7	0	0	100%
pygeodesy/geodesicx/gx.py	500	32	30	94%
<pre>pygeodesy/geodesicx/gxarea.py</pre>	213	10	29	95%
pygeodesy/geodesicx/gxbases.py	40	1	1	98%
pygeodesy/geodesicx/gxline.py	236	7	26	97%
pygeodesy/geodsolve.py	78	5	22	94%
pygeodesy/geohash.py	283	11	20	96%
pygeodesy/geoids.py	666	28	104	96%
pygeodesy/hausdorff.py	266	10	61	96%
pygeodesy/heights.py	361	13	92	96%
pygeodesy/interns.py	430	52	20	88%
pygeodesy/karnay py	198 277	7 40	25 31	96% 86%
pygeodesy/ktm py	217	5	40	98%
<pre>pygeodesy/ktm.py pygeodesy/latlonBase.py</pre>	409	15	52	96%
pygeodesy/lazily.py	150	15	75	90%
pygeodesy/lcc.py	281	11	13	96%
pygeodesy/ltp.py	406	14	33	97%
pygeodesy/ltpTuples.py	493	31	44	94%
pygeodesy/mgrs.py	264	2		99%
pygeodesy/named.py	430	16	109	96%
pygeodesy/namedTuples.py	206	4	1	98%
pygeodesy/nvectorBase.py	233	8	21	97%
pygeodesy/osgr.py	303	9	65	97%
pygeodesy/points.py	561	26	96	95%
pygeodesy/props.py	202	4		98%
pygeodesy/resections.py	313	4	61	99%
pygeodesy/rhumbsolve.py	86	1	28	99%
pygeodesy/rhumbx.py	446	10	43	98%
pygeodesy/simplify.py	227	2		99%
pygeodesy/solveBase.py	203 211	10 17	31 11	95% 92%
<pre>pygeodesy/sphericalBase.py pygeodesy/sphericalNvector.py</pre>	211		20	92%
pygeodesy/sphericalTrigonometry.py	375		57	95%
pygeodesy/streprs.py	272		20	95%
pygeodesy/trf.py	177	5	26	97%
pygeodesy/triaxials.py	558	23	40	96%
pygeodesy/units.py	297	18	18	94%
pygeodesy/unitsBase.py	100	1	6	99%
pygeodesy/ups.py	166	5	9	97%
pygeodesy/utily.py	245	10	14	96%
pygeodesy/utm.py	266	8	20	97%
pygeodesy/utmups.py	87	2	13	98%
pygeodesy/utmupsBase.py	236	6	21	97%
pygeodesy/vector2d.py	320	7	24	98%
pygeodesy/vector3d.py	234		42	98%
pygeodesy/vector3dBase.py	273	10	100	96%
pygeodesy/webmercator.py	118			98%
pygeodesy/wgrs.py	188	1072	7 2124	98%
Total	22545	1073	3134	95%