test coverage (PyGeodesy 23.4.5): 95\%

coverage.py v7.2.2, created at 2023-04-05 13:19 -0400

coverage.py v7.2.2, created at 2023-04-0		niccina	avaludad	
Module st pygeodesy/initpy	tatements n 179	nissing o	excluded 8	coverage 12%
pygeodesy/albers.py	375	11	18	97%
<pre>pygeodesy/azimuthal.py pygeodesy/basics.py</pre>	312 193	5 18	55 77	98% 91%
pygeodesy/booleans.py	969	59	118	94%
pygeodesy/cartesianBase.py	202	11	20	95%
<pre>pygeodesy/clipy.py pygeodesy/constants.py</pre>	317 173	14 0	18 58	96%
pygeodesy/constants.py	235	5	11	98%
pygeodesy/datums.py	180	5	15	97%
pygeodesy/deprecated/initpy	117	5	176	96%
pygeodesy/deprecated/bases.py 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%
<pre>pygeodesy/elevations.py pygeodesy/ellipsoidalBase.py</pre>	70 289	14 15	35 40	80% 95%
pygeodesy/ellipsoidalBaseDI.py	312	13	23	96%
pygeodesy/ellipsoidalExact.py	40	0	1	100%
<pre>pygeodesy/ellipsoidalGeodSolve.py pygeodesy/ellipsoidalKarney.py</pre>	40 42	0	1 4	100% 100%
pygeodesy/ellipsoidalNvector.py	122	1	4	99%
pygeodesy/ellipsoidalVincenty.py	175	2	11	99%
pygeodesy/ellipsoids.py	691	17	71	98%
<pre>pygeodesy/elliptic.py pygeodesy/epsg.py</pre>	453 101	2	80 7	99%
pygeodesy/errors.py	253	13	46	95%
pygeodesy/etm.py	400	12	83	97%
pygeodesy/fmath.py	267	19	72	93%
<pre>pygeodesy/formy.py pygeodesy/frechet.py</pre>	358 243	6 7	20 73	98% 97%
pygeodesy/fstats.py	303	4	24	99%
pygeodesy/fsums.py	698	37	113	95%
pygeodesy/gandosisy/ C4 24 py	143 5	4 0	11	97% 100%
<pre>pygeodesy/geodesicx/_C4_24.py pygeodesy/geodesicx/_C4_27.py</pre>	5	0	0	100%
pygeodesicx/_C4_30.py	5	0	0	100%
pygeodesy/geodesicx/initpy	7	0	0	100%
<pre>pygeodesy/geodesicx/gx.py pygeodesy/geodesicx/gxarea.py</pre>	500 213	32 10	30 29	94% 95%
pygeodesy/geodesicx/gxbases.py	40	10	1	98%
pygeodesy/geodesicx/gxline.py	230	8	26	97%
pygeodesy/geodsolve.py	78	5	22	94%
pygeodesy/geoids.py	283 665	11 28	20 104	96% 96%
pygeodesy/hausdorff.py	266	10	61	96%
pygeodesy/heights.py	361	13	92	96%
<pre>pygeodesy/interns.py pygeodesy/iters.py</pre>	429 196	52 7	20 25	88% 96%
pygeodesy/feers.py pygeodesy/karney.py	361	41	55	89%
pygeodesy/ktm.py	214	5	40	98%
pygeodesy/latlonBase.py	409	15	52	96%
<pre>pygeodesy/lazily.py pygeodesy/lcc.py</pre>	151 280	15 11	75 13	90% 96%
pygeodesy/ltp.py	406	14	33	97%
pygeodesy/ltpTuples.py	493	31	44	94%
pygeodesy/mgrs.py	264	2	52	99%
<pre>pygeodesy/named.py pygeodesy/namedTuples.py</pre>	428 206	16 4	109	96% 98%
pygeodesy/nvectorBase.py	233	8	21	97%
pygeodesy/osgr.py	303	9	65	97%
<pre>pygeodesy/points.py pygeodesy/props.py</pre>	561 201	26 4	96 59	95% 98%
pygeodesy/resections.py	312	4	61	99%
pygeodesy/rhumbsolve.py	86	1	28	99%
pygeodesy/rhumbx.py	446	10	43	98%
<pre>pygeodesy/simplify.py pygeodesy/solveBase.py</pre>	227 203	2 10	31	99%
pygeodesy/sphericalBase.py	211	17	11	92%
pygeodesy/sphericalNvector.py	261	10	20	96%
<pre>pygeodesy/sphericalTrigonometry.py pygeodesy/streprs.py</pre>	376 272	17 14	57 20	95% 95%
pygeodesy/trf.py	176	5	26	95%
pygeodesy/triaxials.py	557	23	40	96%
pygeodesy/units.py	297	18	18	94%
<pre>pygeodesy/unitsBase.py pygeodesy/ups.py</pre>	100 166	1 5	6	99% 97%
pygeodesy/ups.py pygeodesy/utily.py	245	10	14	96%
	266	8	20	97%
pygeodesy/utm.py			13	98%
pygeodesy/utmups.py	87	2		A=-
<pre>pygeodesy/utmups.py pygeodesy/utmupsBase.py</pre>	236	2 6 7	21	97% 98%
pygeodesy/utmups.py		6	21	
<pre>pygeodesy/utmups.py pygeodesy/utmupsBase.py pygeodesy/vector2d.py pygeodesy/vector3d.py pygeodesy/vector3dBase.py</pre>	236 320 234 273	6 7 4 10	21 24 42 100	98% 98% 96%
<pre>pygeodesy/utmups.py pygeodesy/utmupsBase.py pygeodesy/vector2d.py pygeodesy/vector3d.py pygeodesy/vector3dBase.py pygeodesy/webmercator.py</pre>	236 320 234 273 118	6 7 4 10 2	21 24 42 100 12	98% 98% 96% 98%
<pre>pygeodesy/utmups.py pygeodesy/utmupsBase.py pygeodesy/vector2d.py pygeodesy/vector3d.py pygeodesy/vector3dBase.py</pre>	236 320 234 273	6 7 4 10	21 24 42 100	98% 98% 96%