----filter... coverage.py v7.2.2, created at 2023-05-20 11:54 -0400

coverage.py v1.2.2, created at 2023-05-20				
			excluded	coverage
<pre>pygeodesy/initpy pygeodesy/albers.py</pre>	181 422	159 12	23	12% 97%
pygeodesy/azimuthal.py	312	5	55	98%
pygeodesy/basics.py	193	18	77	91%
pygeodesy/booleans.py	981	60	118	94%
pygeodesy/cartesianBase.py	202	11	20	95%
pygeodesy/clipy.py	317	14	18	96%
<pre>pygeodesy/constants.py pygeodesy/css.py</pre>	173 235	0 5	58 11	100% 98%
pygeodesy/datums.py	185	5	15	97%
<pre>pygeodesy/deprecated/initpy</pre>	120	6	176	95%
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	283	13	33	95%
pygeodesy/ecef.py	448	23	46	95%
<pre>pygeodesy/elevations.py pygeodesy/ellipsoidalBase.py</pre>	70 293	14 16	35 40	80% 95%
pygeodesy/ellipsoidalBaseDI.py	314	22	23	93%
pygeodesy/ellipsoidalExact.py	40	0	1	100%
pygeodesy/ellipsoidalGeodSolve.py	40	0	1	100%
pygeodesy/ellipsoidalKarney.py	42	0	4	100%
pygeodesy/ellipsoidalNvector.py	130	4	4	97%
pygeodesy/ellipsoidalVincenty.py	175	2	11	99%
pygeodesy/elliptic.py	702 453	20	73	97%
<pre>pygeodesy/elliptic.py pygeodesy/epsg.py</pre>	453 101	2	80 7	99%
pygeodesy/errors.py	264	19	48	98%
pygeodesy/etm.py	401	12	83	97%
pygeodesy/fmath.py	265	19	74	93%
pygeodesy/formy.py	409	6	23	99%
pygeodesy/frechet.py	213	12	70	94%
pygeodesy/fstats.py	303	4	24	99%
pygeodesy/fsums.py	700	37	112	95%
pygeodesy/geodesicy/py	143 132	8	11 7	97%
<pre>pygeodesy/geodesicw.py pygeodesy/geodesicx/_C4_24.py</pre>	5	0	0	100%
pygeodesy/geodesicx/_C4_27.py	5	0	0	100%
pygeodesy/geodesicx/_C4_30.py	5	0	0	100%
pygeodesy/geodesicx/initpy	7	0	0	100%
pygeodesy/geodesicx/gx.py	501	33	30	93%
pygeodesy/geodesicx/gxarea.py	213	10	29	95%
pygeodesy/geodesicx/gxbases.py	40	1 -	1	98%
pygeodesy/geodesicx/gxline.py	236 78	7 5	26 22	97%
<pre>pygeodesy/geodsolve.py pygeodesy/geohash.py</pre>	283	11	20	94%
pygeodesy/geoids.py	664	28	104	96%
pygeodesy/hausdorff.py	239	13	59	95%
pygeodesy/heights.py	312	15	96	95%
pygeodesy/interns.py	431	52	20	88%
pygeodesy/iters.py	203	7	25	97%
pygeodesy/karney.py	253	14	59	94%
<pre>pygeodesy/ktm.py pygeodesy/latlonBase.py</pre>	215 430	5 30	40 50	98%
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	52	99%
pygeodesy/named.py	431	17	111	96%
pygeodesy/namedTuples.py	206	4	1	98%
pygeodesy/osar py	242 303	10	23 65	96% 97%
<pre>pygeodesy/osgr.py pygeodesy/points.py</pre>	618	9 57	96	91%
pygeodesy/props.py	202	4	59	91%
pygeodesy/resections.py	313	4	61	99%
pygeodesy/rhumbsolve.py	86	1	28	99%
pygeodesy/rhumbx.py	458	12	43	97%
pygeodesy/simplify.py	227	2	4	99%
pygeodesy/solveBase.py	204	10	31	95%
pygeodesy/sphericalNyector py	214 321	19	9 23	91%
<pre>pygeodesy/sphericalNvector.py pygeodesy/sphericalTrigonometry.py</pre>	27.1	,,,	∠3	92%
, , , , , e e		26 24	50	-,
pygeodesy/streprs.py	393 268	26 24 14	50 19	95%
	393	24		
pygeodesy/streprs.py	393 268 177 582	24 14 5 29	19 26 40	95%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py</pre>	393 268 177 582 297	24 14 5 29 18	19 26 40 18	95% 97% 95% 94%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py</pre>	393 268 177 582 297 101	24 14 5 29 18 1	19 26 40 18 6	95% 97% 95% 94% 99%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/ups.py</pre>	393 268 177 582 297 101 166	24 14 5 29 18 1	19 26 40 18 6	95% 97% 95% 94% 99%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/ups.py pygeodesy/utily.py</pre>	393 268 177 582 297 101 166 319	24 14 5 29 18 1 5	19 26 40 18 6 9	95% 97% 95% 94% 99% 97% 90%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/ups.py pygeodesy/utily.py pygeodesy/utm.py</pre>	393 268 177 582 297 101 166	24 14 5 29 18 1 5 32 8	19 26 40 18 6	95% 97% 95% 94% 99% 97% 90%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/ups.py pygeodesy/utily.py</pre>	393 268 177 582 297 101 166 319 266	24 14 5 29 18 1 5	19 26 40 18 6 9 14 20	95% 97% 95% 94% 99% 97% 90%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/ups.py pygeodesy/utily.py pygeodesy/utm.py pygeodesy/utm.py</pre>	393 268 177 582 297 101 166 319 266 87	24 14 5 29 18 1 5 32 8 2	19 26 40 18 6 9 14 20	95% 97% 95% 94% 99% 97% 90% 97%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/ups.py pygeodesy/utily.py pygeodesy/utm.py pygeodesy/utmups.py pygeodesy/utmupsBase.py</pre>	393 268 177 582 297 101 166 319 266 87 238	24 14 5 29 18 1 5 32 8 2 7	19 26 40 18 6 9 14 20 13 21	95% 97% 95% 94% 99% 97% 90% 97% 98% 97% 98%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/uts.py pygeodesy/utily.py pygeodesy/utm.py pygeodesy/utmups.py pygeodesy/utmupsBase.py pygeodesy/vector2d.py pygeodesy/vector3d.py pygeodesy/vector3dBase.py</pre>	393 268 177 582 297 101 166 319 266 87 238 320 235 274	24 14 5 29 18 1 5 32 8 2 7 7 9	19 26 40 18 6 9 14 20 13 21 24 43	95% 97% 95% 94% 99% 97% 90% 97% 98% 97% 98% 96%
<pre>pygeodesy/streprs.py pygeodesy/tri.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/ups.py pygeodesy/utily.py pygeodesy/utm.py pygeodesy/utmups.py pygeodesy/utmupsBase.py pygeodesy/vector2d.py pygeodesy/vector3d.py pygeodesy/vector3dBase.py pygeodesy/webmercator.py</pre>	393 268 177 582 297 101 166 319 266 87 238 320 235 274 118	24 14 5 29 18 1 5 32 8 2 7 7 9 11	19 26 40 18 6 9 14 20 13 21 24 43 100 12	95% 97% 95% 94% 99% 97% 90% 97% 98% 96% 96% 98%
<pre>pygeodesy/streprs.py pygeodesy/trf.py pygeodesy/triaxials.py pygeodesy/units.py pygeodesy/unitsBase.py pygeodesy/uts.py pygeodesy/utily.py pygeodesy/utm.py pygeodesy/utmups.py pygeodesy/utmupsBase.py pygeodesy/vector2d.py pygeodesy/vector3d.py pygeodesy/vector3dBase.py</pre>	393 268 177 582 297 101 166 319 266 87 238 320 235 274	24 14 5 29 18 1 5 32 8 2 7 7 9	19 26 40 18 6 9 14 20 13 21 24 43	95% 97% 95% 94% 99% 97% 90% 97% 98% 97% 98% 96%