***** filter... coverage.py v7.2.2, created at 2023-07-12 13:40 -0400

Module	statements	missing	excluded	coverage
pygeodesy/initpy	181	159	8	12%
pygeodesy/albers.py	422	12	23	97%
pygeodesy/azimuthal.py	312	5	55	98%
<pre>pygeodesy/basics.py pygeodesy/booleans.py</pre>	215 981	21 60	81 118	90%
pygeodesy/cartesianBase.py	205	11	20	95%
pygeodesy/clipy.py	317	14	18	96%
pygeodesy/constants.py	174	0	58	100%
pygeodesy/css.py	235	5	11	98%
<pre>pygeodesy/datums.py pygeodesy/deprecated/initpy</pre>	184 120	5	16 176	97% 95%
pygeodesy/deprecated/bases.py	6	0	0	100%
pygeodesy/deprecated/datum.py	6	0	0	100%
<pre>pygeodesy/deprecated/nvector.py</pre>	8	0	3	100%
pygeodesy/dms.py	282	13	33	95%
<pre>pygeodesy/ecef.py pygeodesy/elevations.py</pre>	432 70	19 14	46 36	96%
pygeodesy/ellipsoidalBase.py	288	16	40	94%
pygeodesy/ellipsoidalBaseDI.py	314	22	23	93%
<pre>pygeodesy/ellipsoidalExact.py</pre>	40	0	1	100%
pygeodesy/ellipsoidalGeodSolve.py	40	0	1	100%
pygeodesy/ellipsoidalNysstan py	42	0	4	100%
<pre>pygeodesy/ellipsoidalNvector.py pygeodesy/ellipsoidalVincenty.py</pre>	130 175	2	11	97%
pygeodesy/ellipsoids.py	702	19	73	97%
pygeodesy/elliptic.py	452	4	80	99%
pygeodesy/epsg.py	101	2	7	98%
pygeodesy/errors.py	264	19	48	93%
pygeodesy/fmath py	401 265	12 19	83 74	97%
<pre>pygeodesy/fmath.py pygeodesy/formy.py</pre>	265 407	6	22	93%
pygeodesy/frechet.py	213	12	70	94%
pygeodesy/fstats.py	303	4	24	99%
pygeodesy/fsums.py	700	37	112	95%
pygeodesy/gars.py	143	4	11	97%
<pre>pygeodesy/geodesicw.py pygeodesy/geodesicx/_C4_24.py</pre>	132 5	8	7	94%
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 1	95%
<pre>pygeodesy/geodesicx/gxbases.py pygeodesy/geodesicx/gxline.py</pre>	40 236	7	26	98% 97%
pygeodesy/geodsolve.py	78	5	22	94%
pygeodesy/geohash.py	283	11	20	96%
pygeodesy/geoids.py	664	28	104	96%
pygeodesy/hausdorff.py	239	13	59	95%
<pre>pygeodesy/heights.py pygeodesy/interns.py</pre>	312 435	15 52	96 20	95% 88%
pygeodesy/iters.py	203	7	25	97%
pygeodesy/karney.py	253	14	59	94%
pygeodesy/ktm.py	215	5	40	98%
pygeodesy/latlonBase.py	433	30	50	93%
<pre>pygeodesy/lazily.py pygeodesy/lcc.py</pre>	153 281	16 11	77 14	90%
pygeodesy/ltp.py	408	15	33	96%
pygeodesy/ltpTuples.py	517	33	33	94%
pygeodesy/mgrs.py	264	2	52	99%
pygeodesy/named.py	434	17	111	96%
pygeodesy/namedTuples.py	206	4	1	98%
<pre>pygeodesy/nvectorBase.py pygeodesy/osgr.py</pre>	242 303	10	23 65	96% 97%
pygeodesy/osgr.py pygeodesy/points.py	618	57	96	91%
pygeodesy/props.py	207	4	55	98%
pygeodesy/resections.py	360	10	65	97%
pygeodesy/rhumbsolve.py	86	1	28	99%
<pre>pygeodesy/rhumbx.py pygeodesy/simplify.py</pre>	458 227	12	44	97%
pygeodesy/simptify.py pygeodesy/solveBase.py	204	10	31	95%
pygeodesy/sphericalBase.py	213	11	9	95%
pygeodesy/sphericalNvector.py	320	26	23	92%
<pre>pygeodesy/sphericalTrigonometry.py</pre>	395	24	50	94%
<pre>pygeodesy/streprs.py pygeodesy/trf.py</pre>	268 177	14 5	19 27	95% 97%
pygeodesy/triaxials.py	582	25	40	96%
pygeodesy/units.py	299	18	18	94%
pygeodesy/unitsBase.py	101	1	6	99%
pygeodesy/ups.py	166	5	9	97%
pygeodesy/utm.py	319 266	32 8	14 20	90%
<pre>pygeodesy/utm.py pygeodesy/utmups.py</pre>	266	2	13	97%
pygeodesy/utmupsBase.py	238	7	21	97%
pygeodesy/vector2d.py	319	7	24	98%
pygeodesy/vector3d.py	235	9	43	96%
pygeodesy/webmercator.py	269 129	11	100 13	96%
<pre>pygeodesy/webmercator.py pygeodesy/wgrs.py</pre>	129	4	7	99%
Total	22928	1188	3166	95%