

Color versions of figures from:

C. F. F. Karney,

Transverse Mercator with an accuracy of a few nanometers,

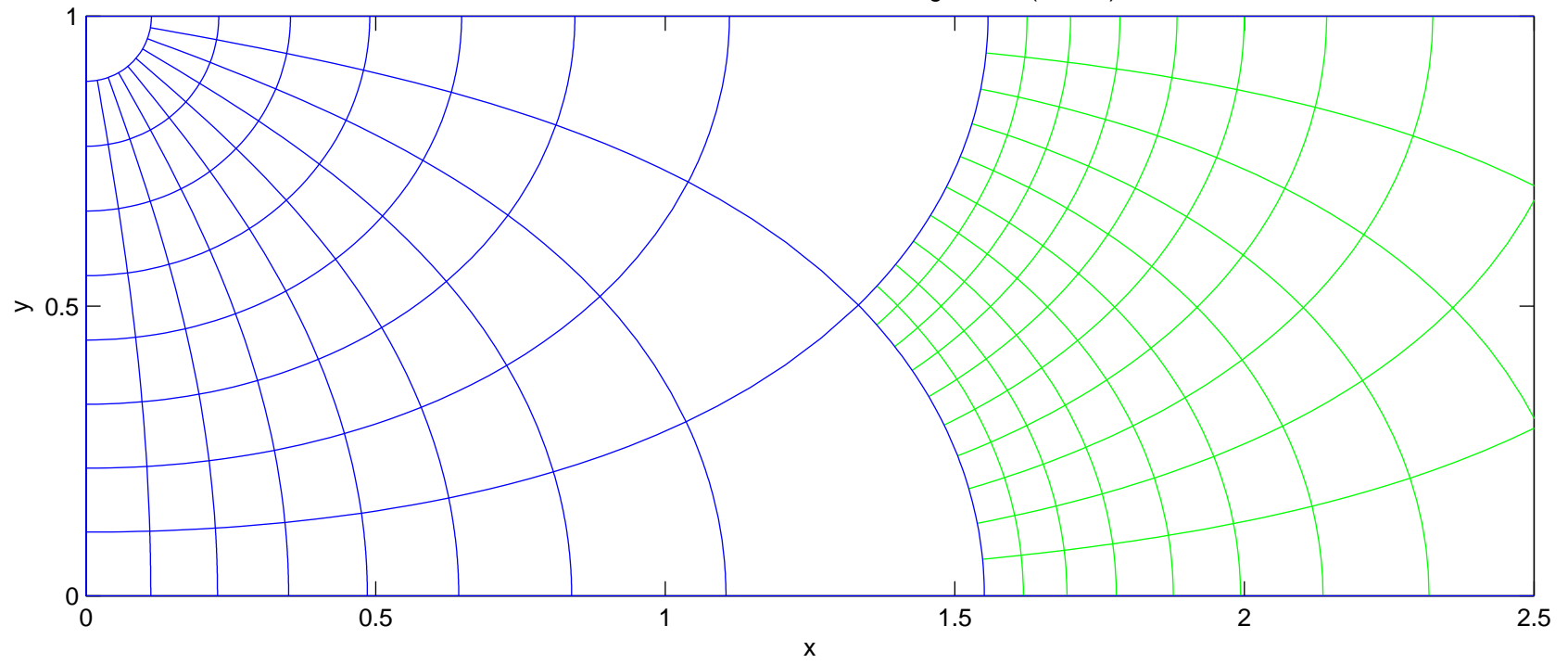
J. Geodesy 85(8), 475–485 (Aug. 2011).

DOI: <http://dx.doi.org/10.1007/s00190-011-0445-3>

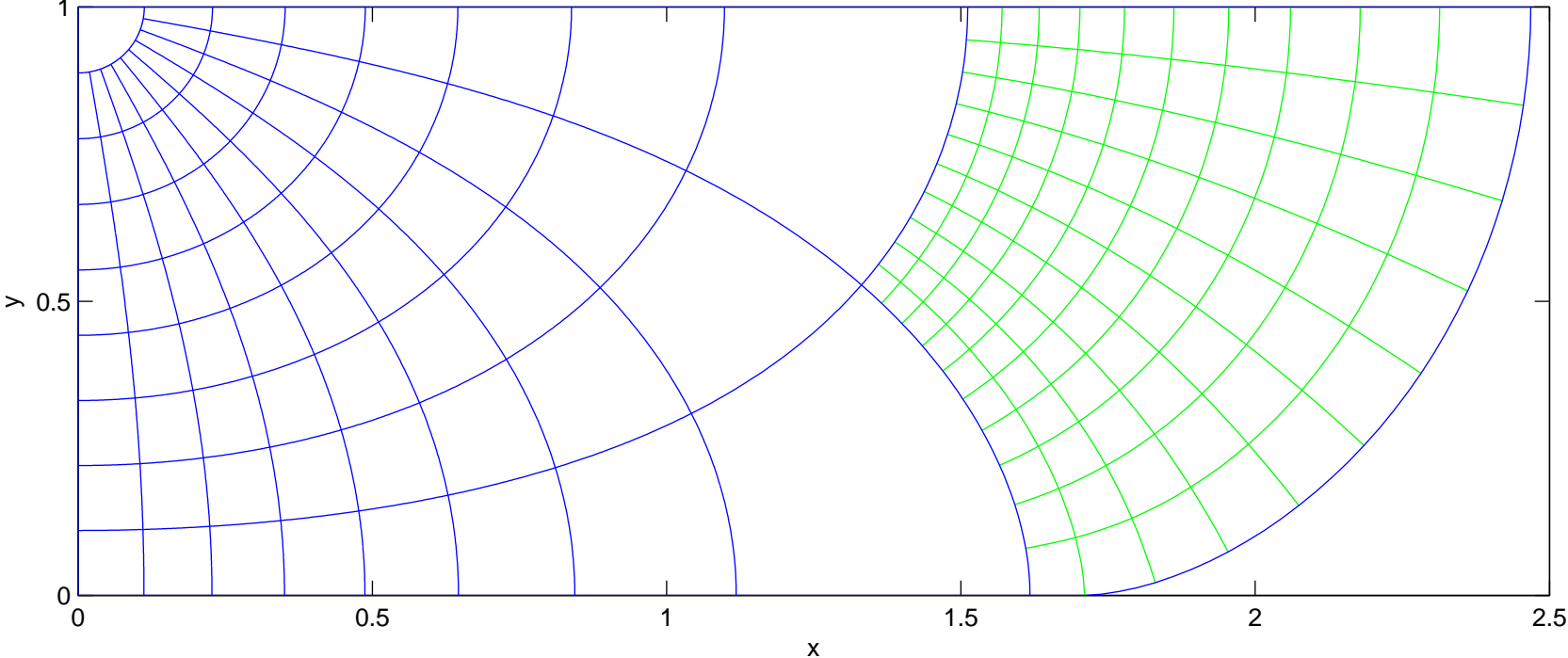
Addenda: <http://geographiclib.sourceforge.net/tm-addenda.html>

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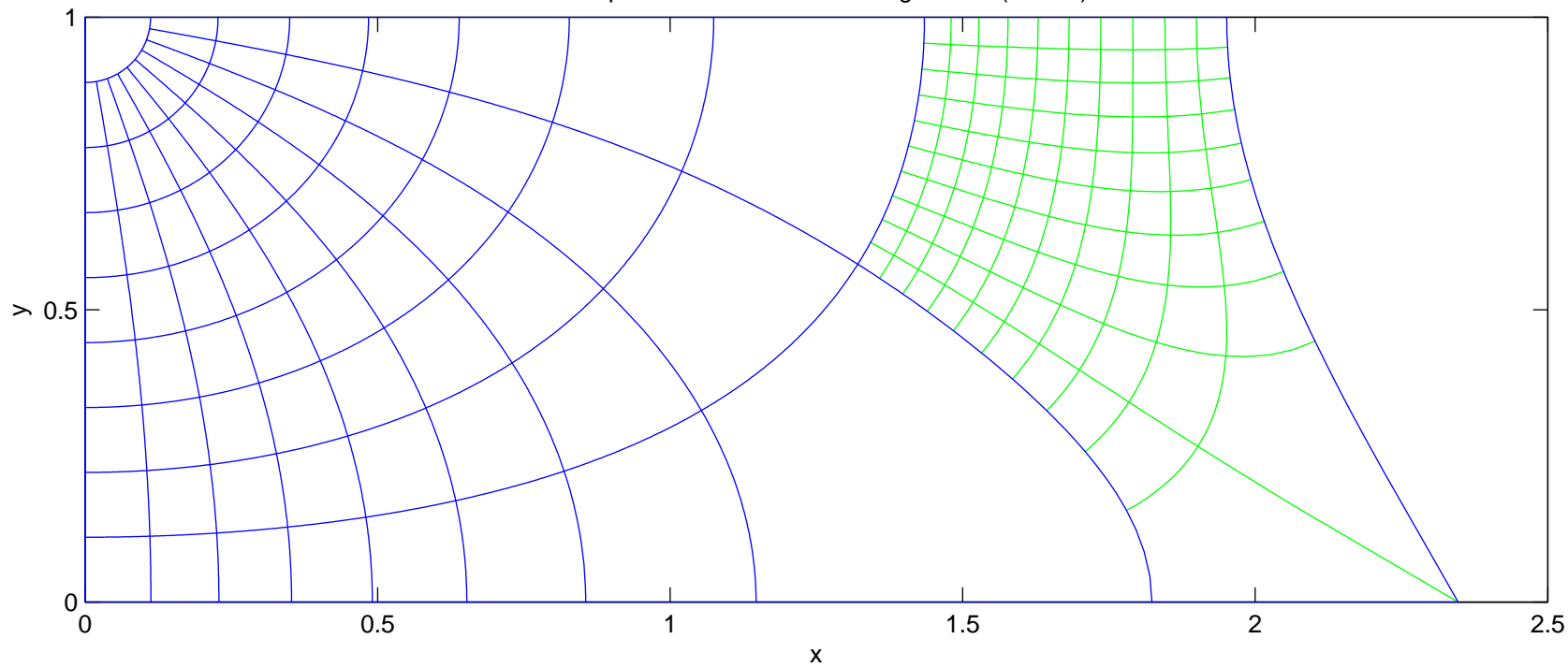
Gauss-Schreiber transverse Mercator graticule (scaled)



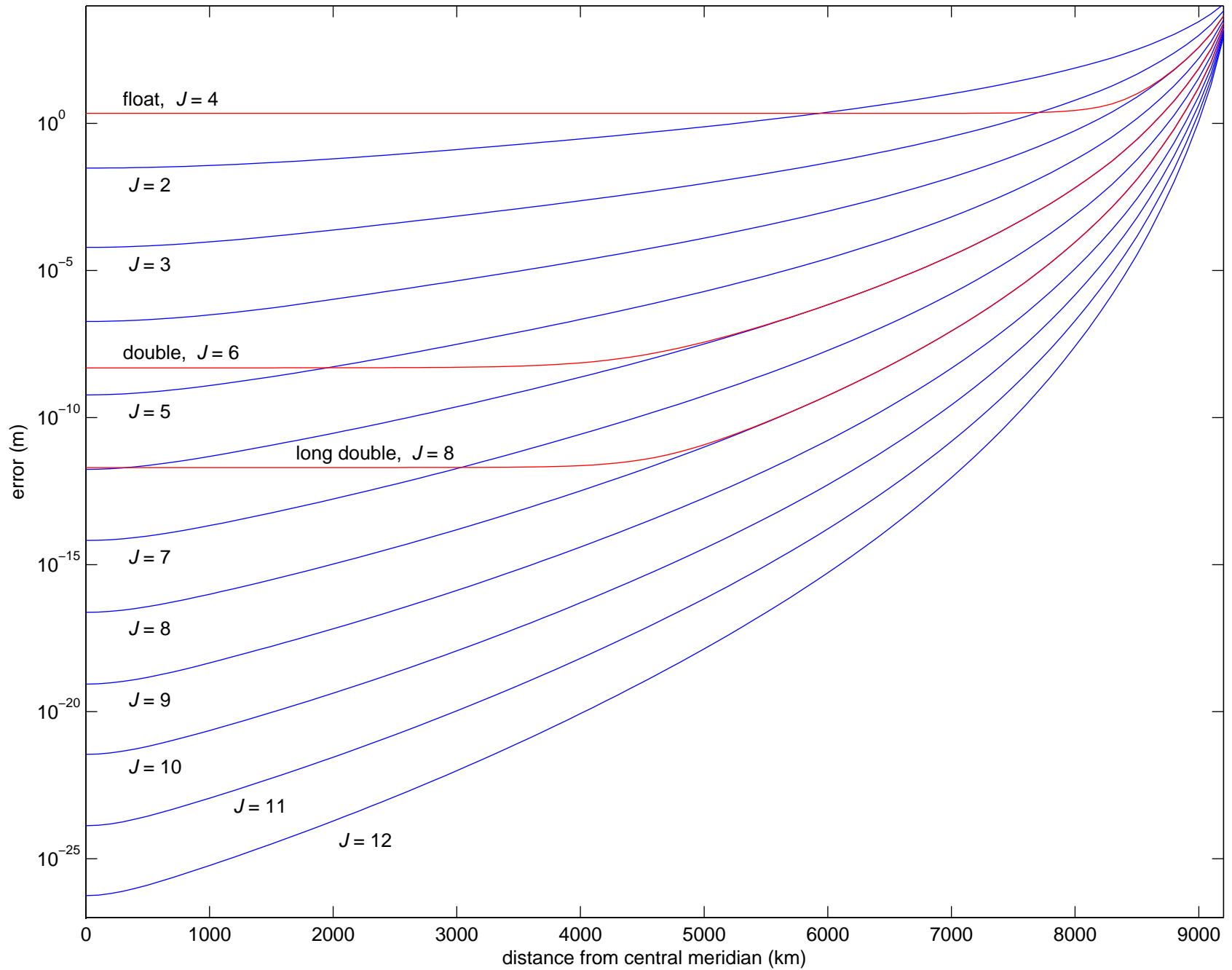
Gauss–Krueger transverse Mercator graticule (scaled)



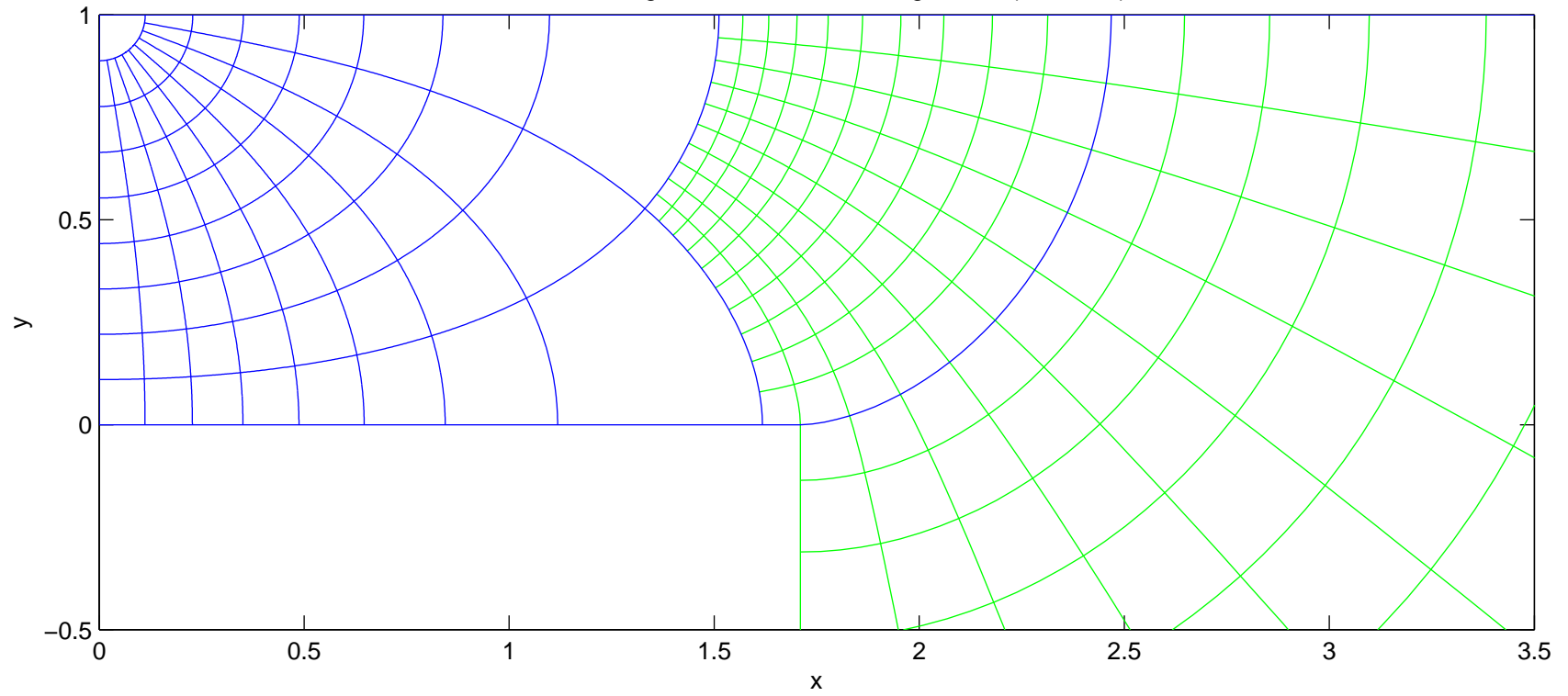
Thompson transverse Mercator graticule (scaled)



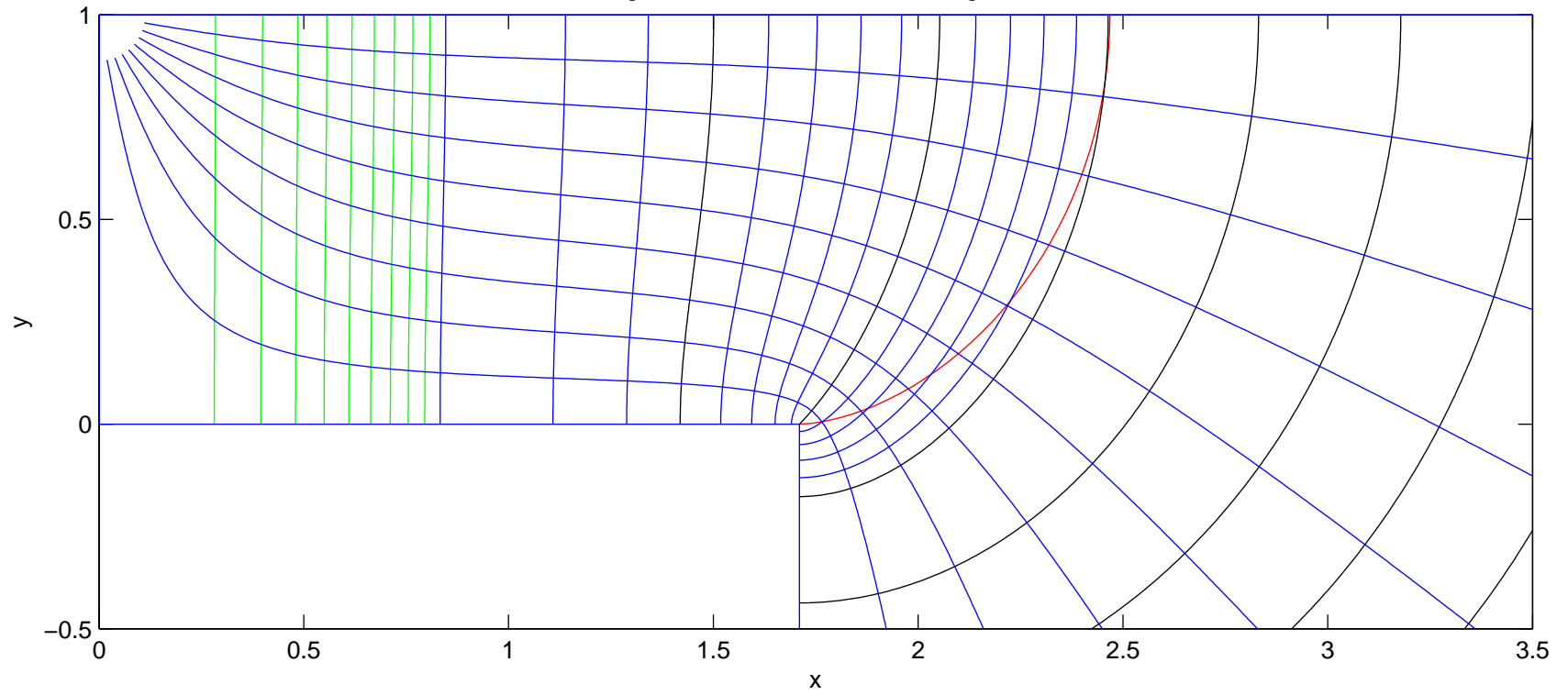
Truncation error for Gauss–Krueger series (WGS84 ellipsoid)



Gauss–Krueger transverse Mercator graticule (extended)



Gauss–Krueger transverse Mercator convergence and scale



Thompson transverse Mercator graticule (extended)

