



**HOLCOMBE
COUGHLIN
& ASSOCIATES**

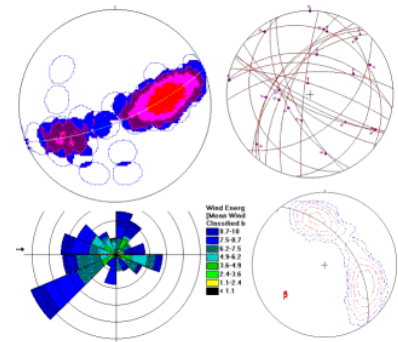
CONSULTANTS IN STRUCTURAL GEOLOGY & EXPLORATION

[HTTP://www.holcombe.net.au/HCA](http://www.holcombe.net.au/HCA)

GRAPHICAL TEMPLATES FOR STRUCTURAL GEOLOGISTS

The following pages contain graphical templates for measuring and analysing structural data. The templates are provided free by Holcombe Coughlin & Associates, but we request that logo information be retained to identify these templates as our product.

More will be added as we get time, so check our website at:
[HTTP://www.holcombe.net.au/HCA](http://www.holcombe.net.au/HCA) for the latest updates



See also our templates for oriented core

CONTENTS

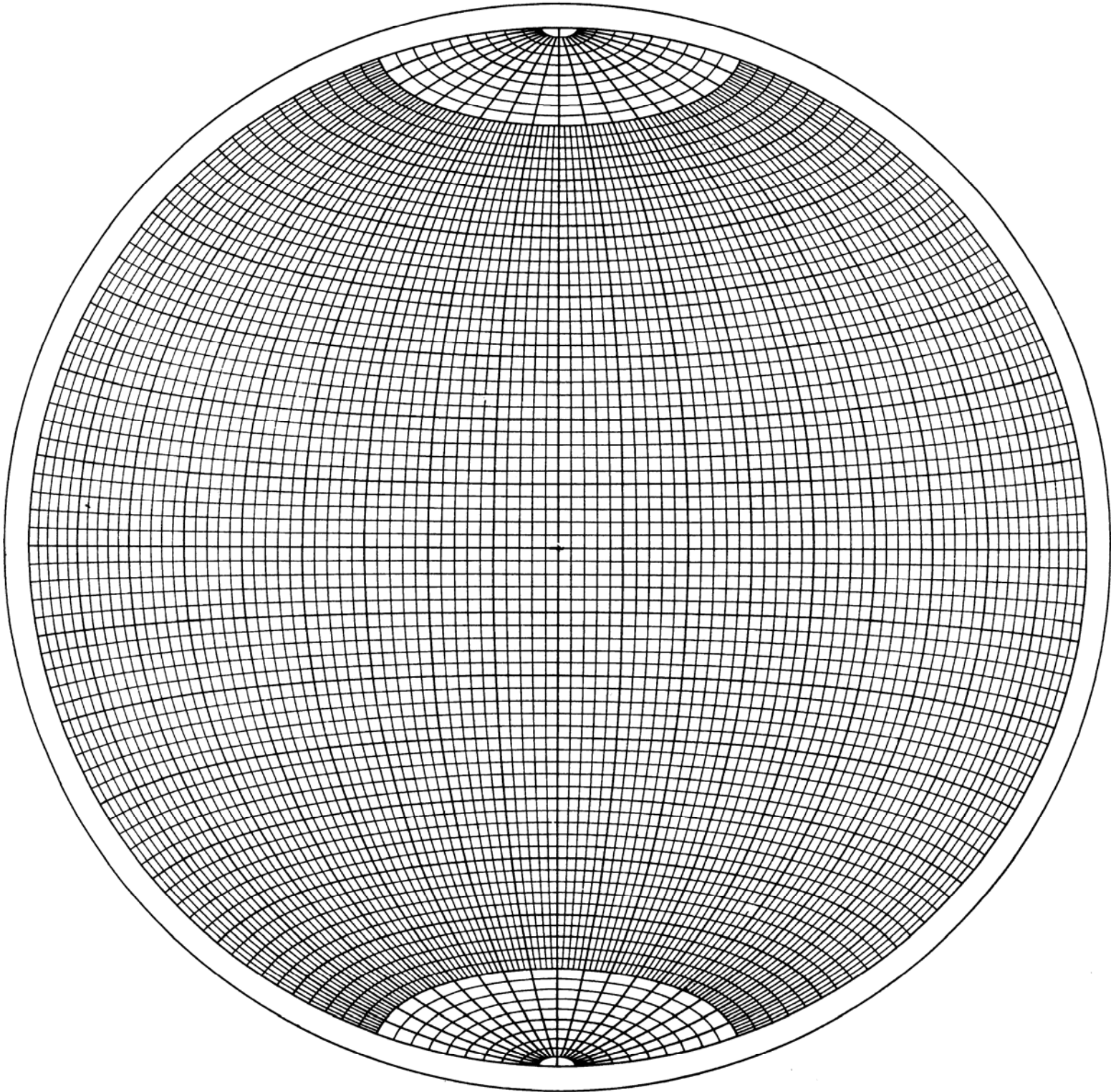
- **Stereographic projection nets**
- **Rose diagram nets**
- **Kaalsbeek counting net**
- **Other nets at various scales**

STEREOGRAPHIC PROJECTION NET TEMPLATES

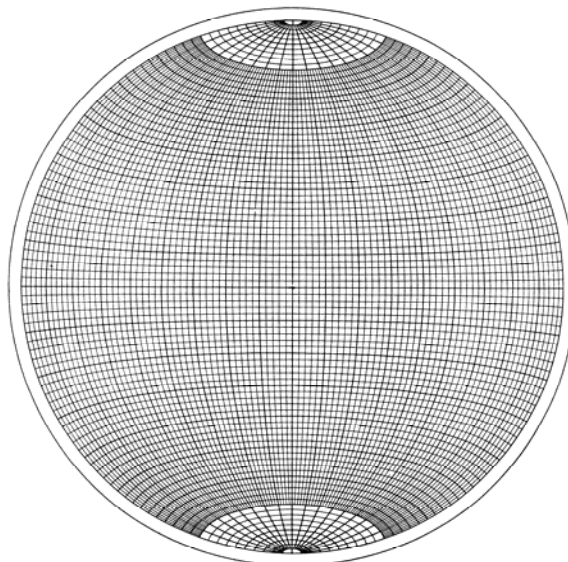
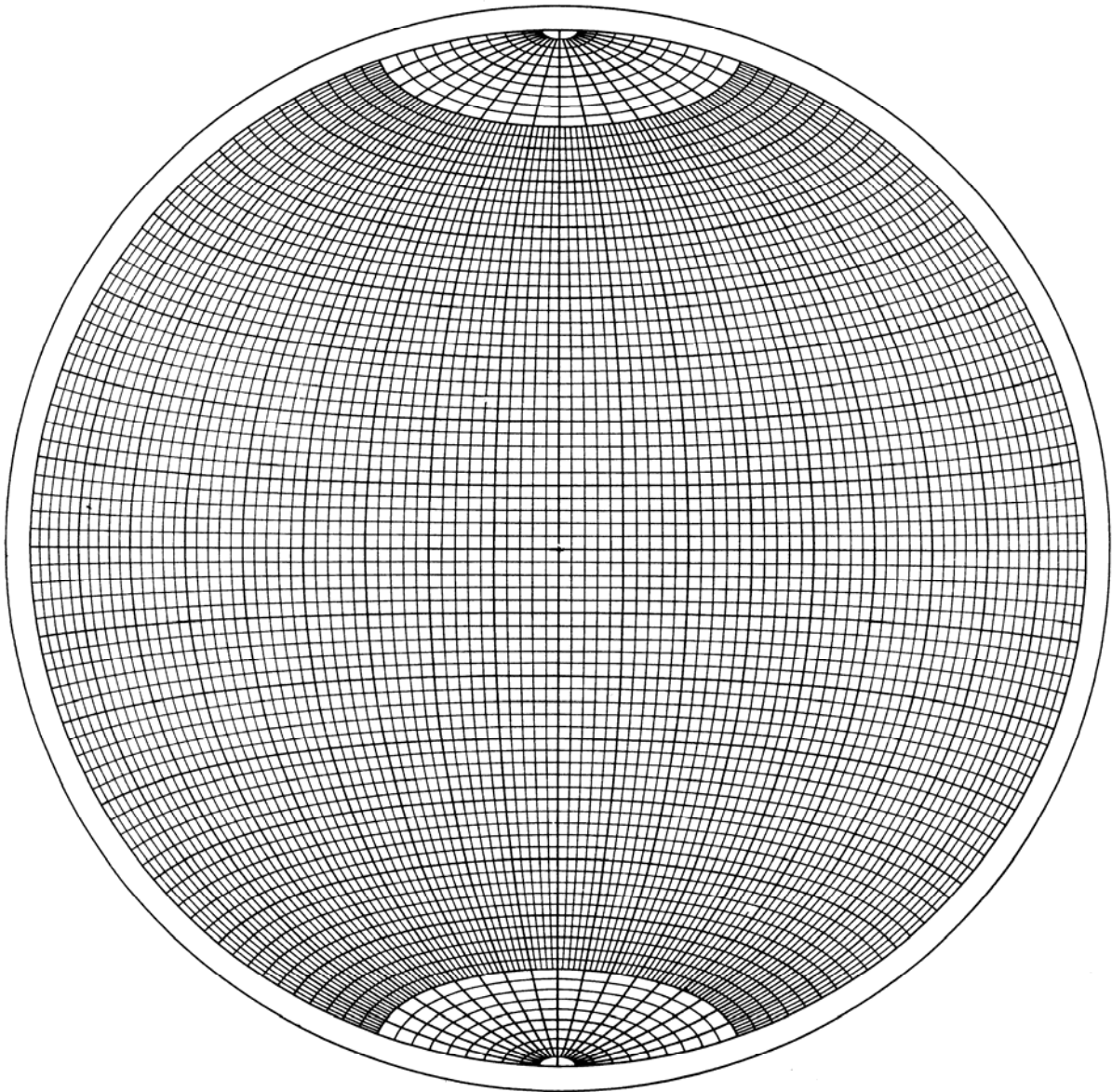
The following pages contain a variety of stereographic projection nets: equal area, equal angle, polar, rose diagram, etc, and in a number of standard sizes (20cm, 15cm, 10cm, 5 cm).

Manipulation of stereographic data can be carried out manually using such nets, or digitally using applications such as our program **GEOrient** (<http://www.holcombe.net.au/software/>)

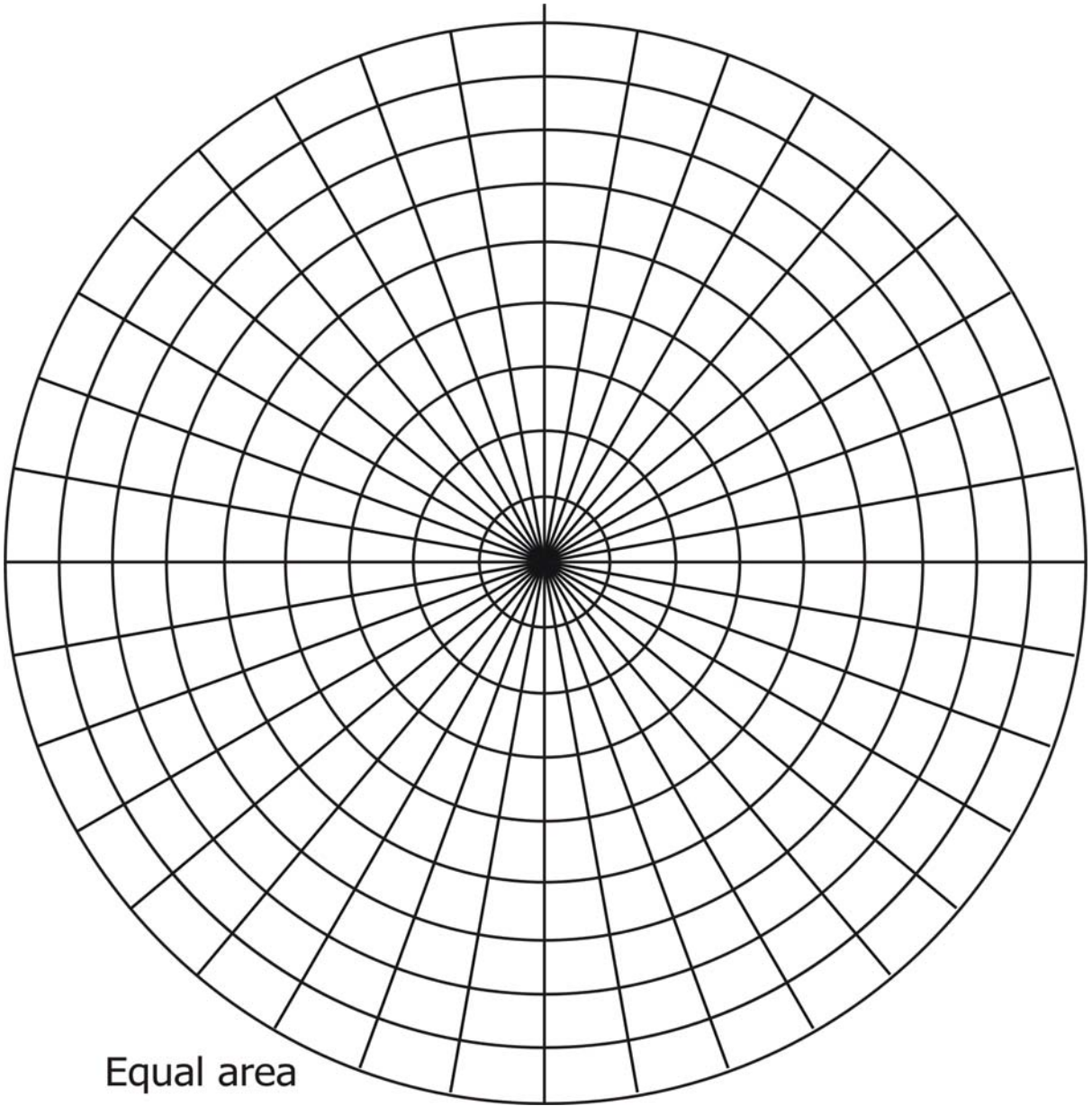
Lambert equal area projection (Schmidt net)



Lambert equal area projection (Schmidt net)

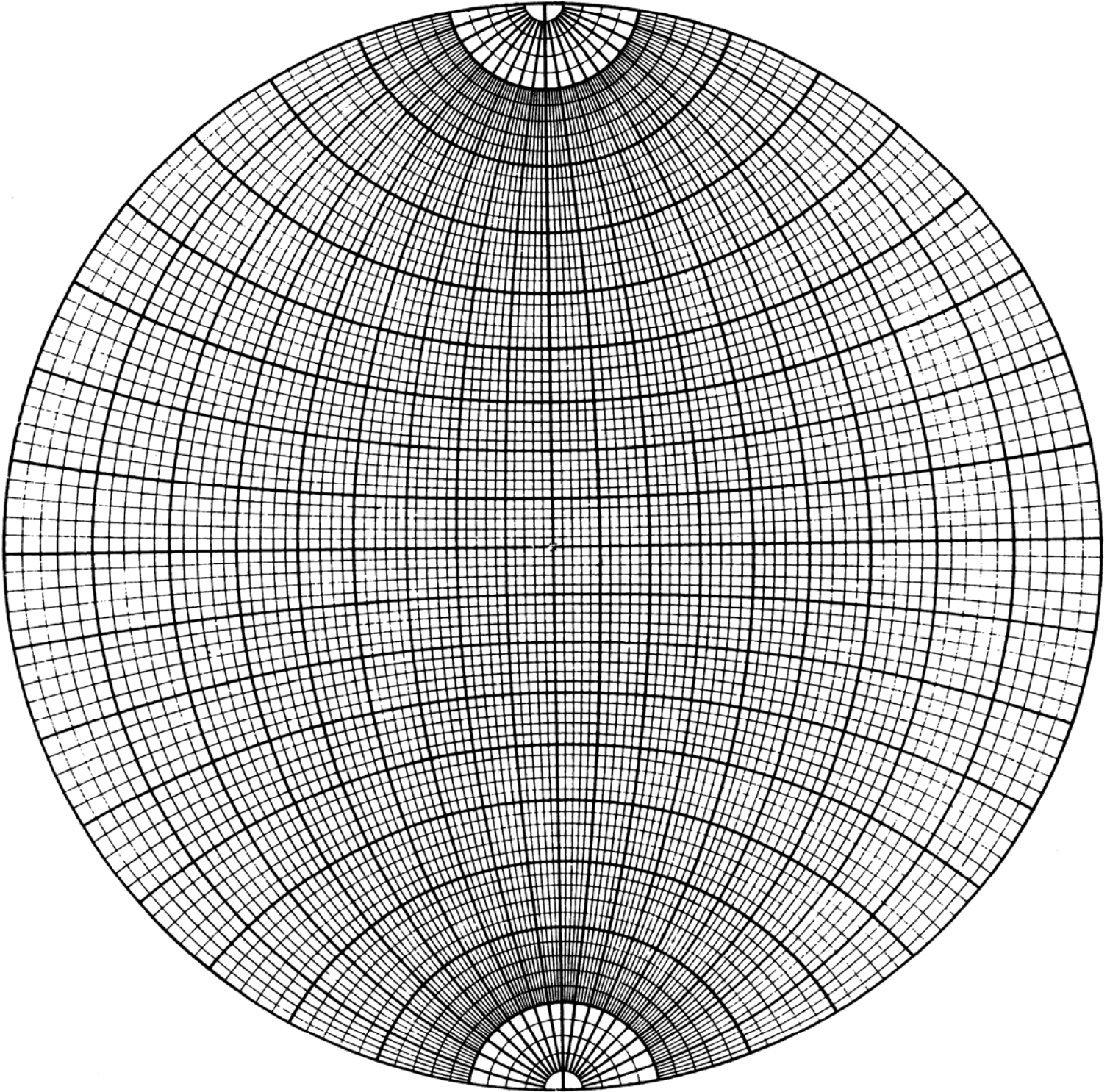


Polar equal area

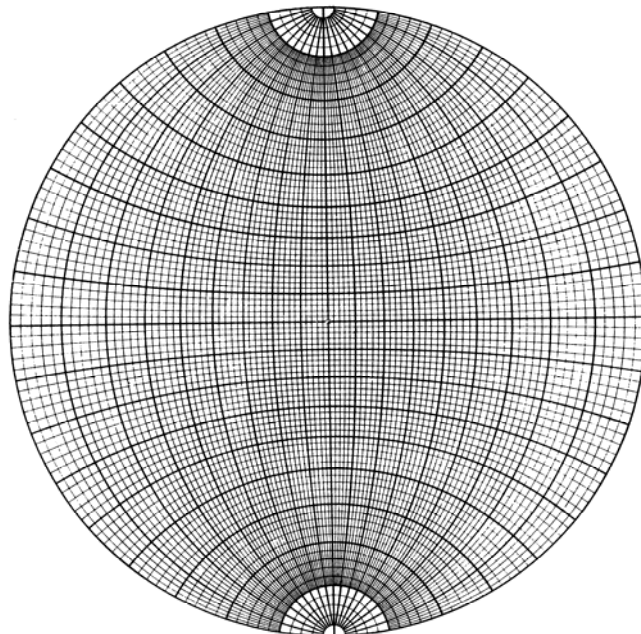
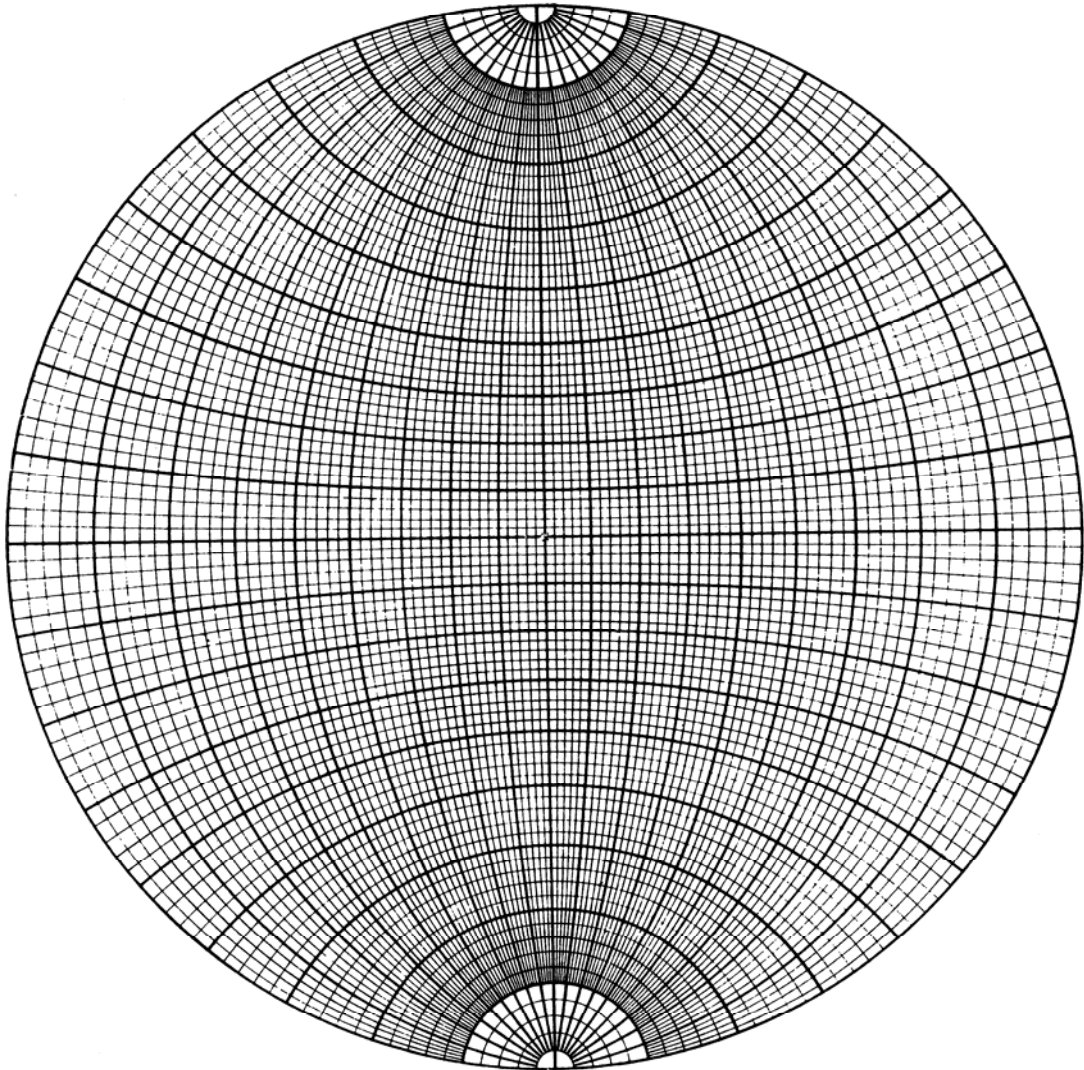


Equal area

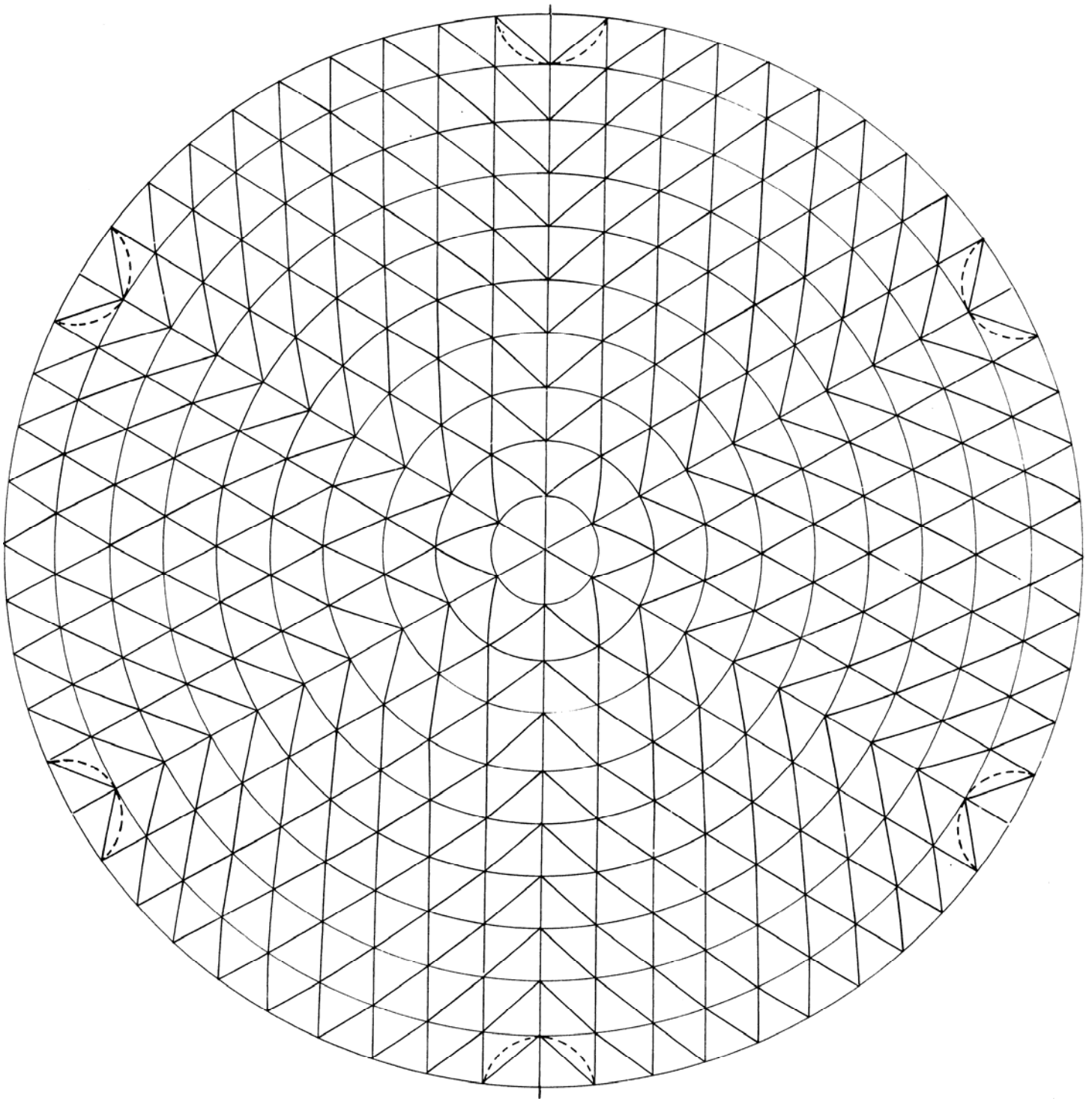
Equal angle projection (Wulff net)



Equal angle projection (Wulff net)

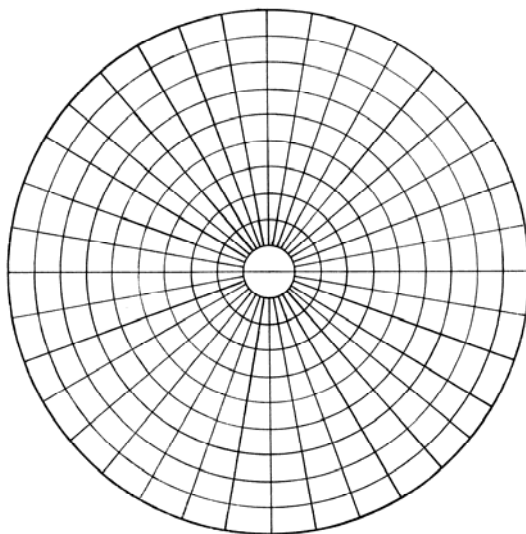
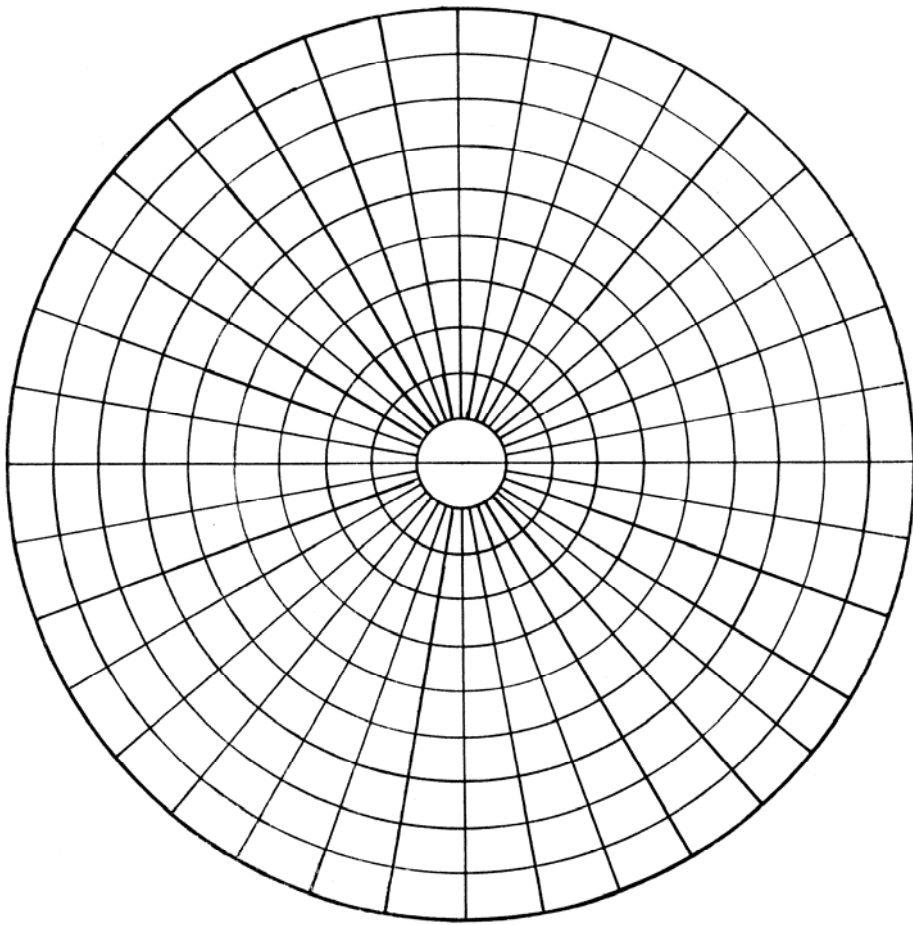


Kalsbeek counting net



KALSBECK COUNTING NET

Rose Diagram templates



Orthographic net

ABOUT US:

Holcombe Coughlin and Associates is a consortium of two independent European and Australian-based consultancies specialising in the application of modern structural techniques to the global resource industry. We operate globally from both Australian and European bases.



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Tim Coughlin (MSc, PhD) is a specialist in structural geology and exploration applied to Phanerozoic orogenic systems. Tim has some 18 years of applied research and mineral and petroleum exploration experience. He has worked on target-generation and deposit-scale problems in the central and northern Andes, the western Tethyan, the Papuan fold belt, northern China the Russian Far East, and eastern Australia. Tim has consulted to a wide range of resource industry clients and has held senior staff positions with well-known medium and large-scale companies.

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Rod Holcombe



Rod Holcombe (PhD) is a specialist in structural analysis, particularly in multiply deformed, and sheared metamorphic rocks. He has 31 years of academic experience, including more than 15 years of contract research and consulting to the minerals exploration industry. He has serviced exploration and geotechnical projects in Australia (Mt Isa, Yilgarn, NEFB), Brazil, Argentina, Uruguay, Finland, the Balkans and the Russia Far East, either as contract research or as personal consultancy.

Computer applications and other products developed by Rod for use by structural and exploration geologists can be found at:

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