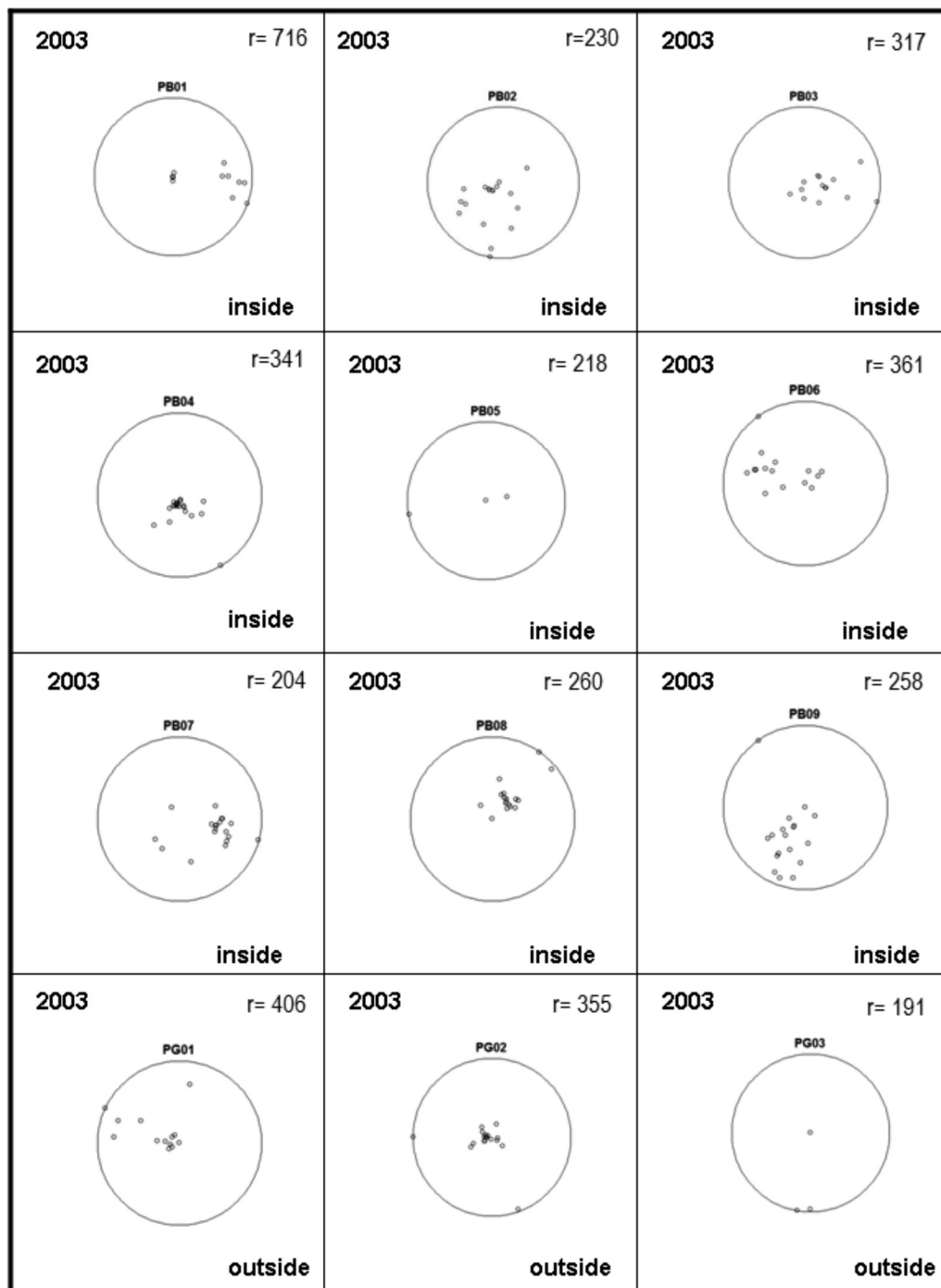
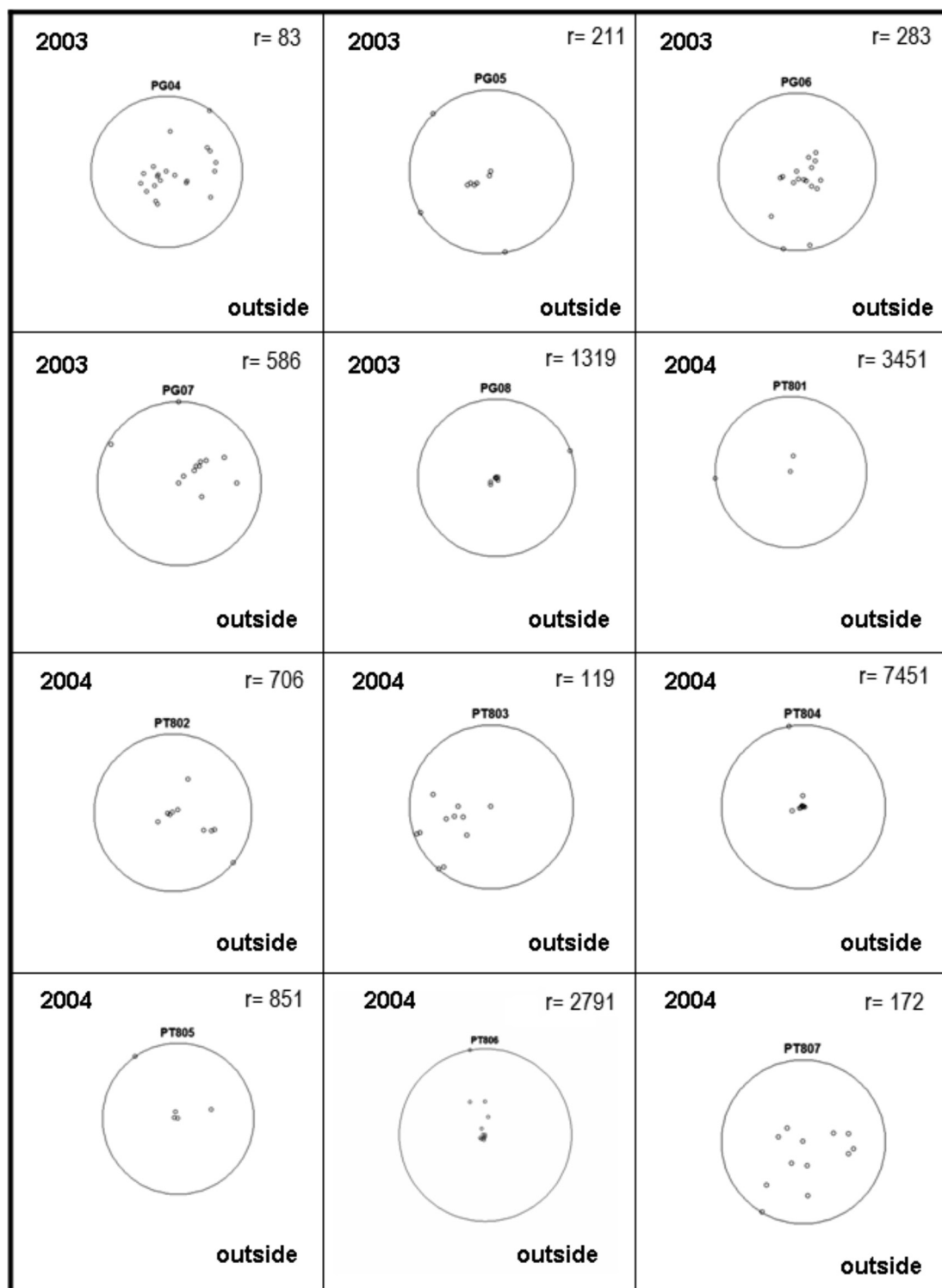
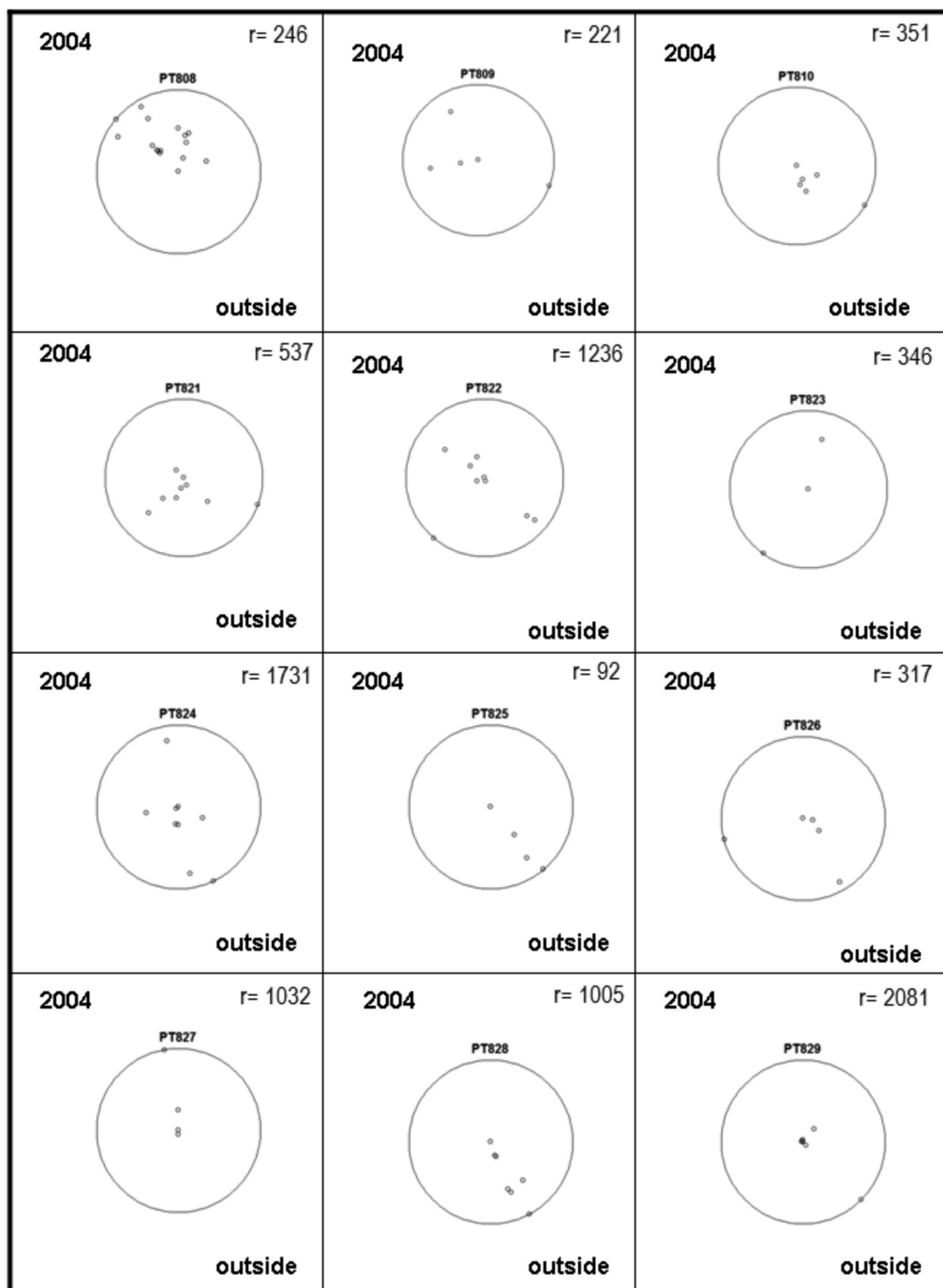


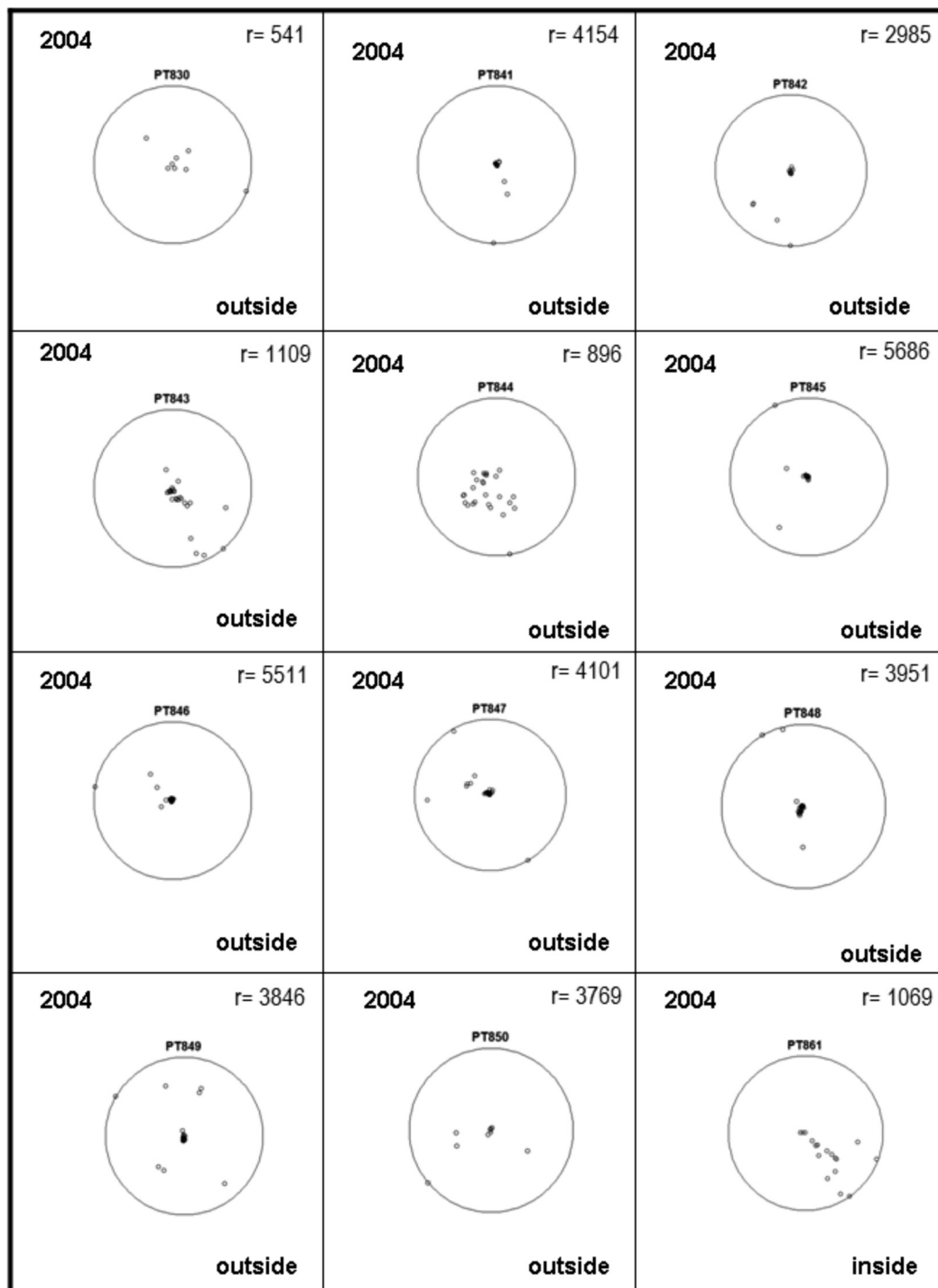
Appendix 1

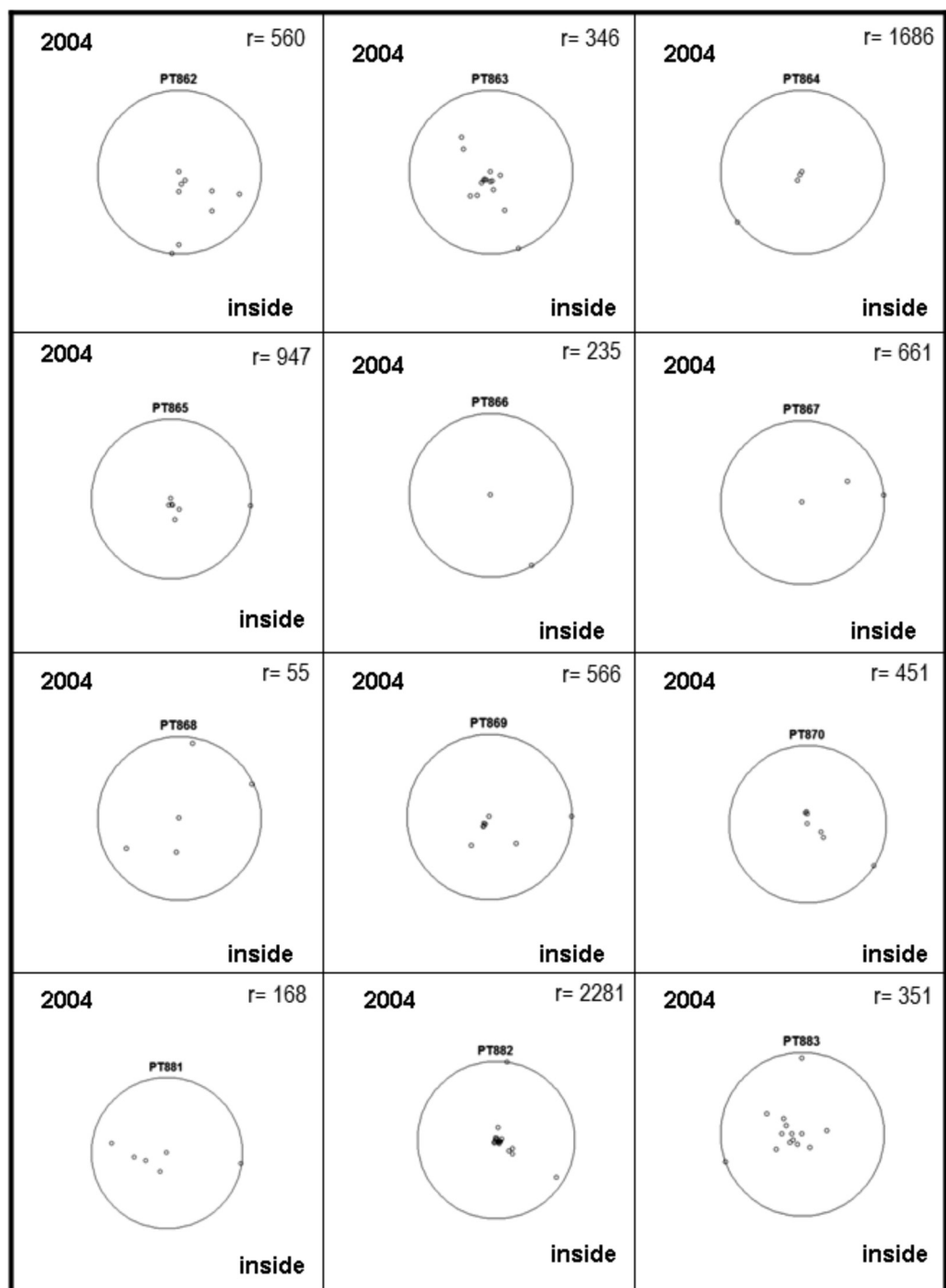
Maps of all the supply points showing the position of the dispersed acorns. Note that each supply point has different radius (indicated at the right top of each map) and area.

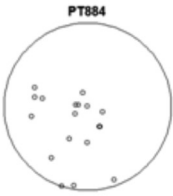
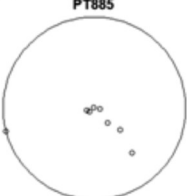
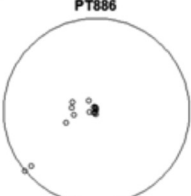
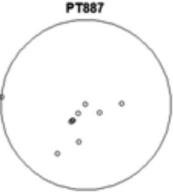
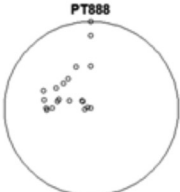

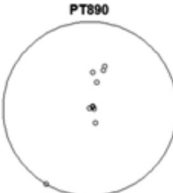










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|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <p>2004 $r= 438$</p>  <p>inside</p> | <p>2004 $r= 787$</p>  <p>inside</p> | <p>2004 $r= 2119$</p>  <p>inside</p> |
| <p>2004 $r= 286$</p>  <p>inside</p> | <p>2004 $r= 697$</p>  <p>inside</p> | <p>2004 $r= 4961$</p>  <p>inside</p> |
| <p>2004 $r= 1286$</p>  <p>inside</p> | | |
| | | |