



Neotectonic fold - summary table

* Name	...Anticline, Syncline, Monocline
* Episodic behaviour	yes/no
* Active	active/inactive
* Length	pref, min, max... km
* Type	Anticline, Syncline, or Monocline
* Symmetry	Asymmetric
* Asymmetry direction	North
* Dip - axial plane	...° NW
* Dip - limbs	...° NW, ...° SE
* Plunge	...° NE
* Tilt rate	...°/kyr
* Growth rate - vertical	... mm/yr
* Growth rate - horizontal	... mm/yr
* Surface age	... ka
* Age of last movement	...
* Data completeness	1, 2, 3, or 4
* Compiled by	name
* Contributed by	name
* Last updated	date

Calculations

Blind fault - summary table

Name	...Fault
* Episodic behaviour	yes/no
* Active	active/inactive
* Fault polygon	lat lon, lat lon, etc
* Length	pref, min, max... km
* Upper seismogenic depth	pref, min, max... km (1, 2, 3, or 4)
* Lower seismogenic depth	pref, min, max... km (1, 2, 3, or 4)
* Strike	...
* Dip	pref, min, max...° (1, 2, 3, or 4)
* Dip direction	...° (1, 2, 3, or 4)
* Slip type	Reverse etc (1, 2, 3, or 4)
* Slip rate	pref, min, max... mm/yr (1, 2, 3, or 4)
* Recurrence interval	pref, min, max... years
* Aseismic-slip factor	0-1 (1, 2, 3, or 4)
* Age of last movement	... AD/BC or yr BP
* Data completeness	1, 2, 3, or 4
* Compiled by	name
* Contributed by	name
* Last updated	date

Blind fault polygon

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Neotectonic fault - summary table

* Name	...Fault
* Episodic behaviour	yes/no
* Active	active/inactive
* Length	pref, min, max... km
* Upper seismogenic depth	pref, min, max... km (1, 2, 3, or 4)
* Lower seismogenic depth	pref, min, max... km (1, 2, 3, or 4)
* Strike	...
* Dip	pref, min, max...° (1, 2, 3, or 4)
* Dip direction	...° (1, 2, 3, or 4)
* Downthrown side	N, S, W, E, or NW etc
* Slip type	Reverse etc (1, 2, 3, or 4)
* Vertical slip rate	pref, min, max... mm/yr
* Horizontal slip rate	pref, min, max... mm/yr
* Net slip rate	pref, min, max... mm/yr (1, 2, 3, or 4)
* Aseismic-slip factor	0-1 (1, 2, 3, or 4)
* Displacement	pref, min, max... m
* Recurrence interval	pref, min, max... yr
* Age of last movement	pref, min, max... yr BP
* Data completeness	1, 2, 3, or 4
* Compiled by	name
* Contributed by	name
* Last updated	date

Calculations

Calculations

Calculations

Fault source

* Name	...Fault
* Tectonic region	TVZ etc
* Fault polygon	lat lon, lat lon, etc
* Length	pref, min, max... km
* Upper seismogenic depth	pref, min, max... km (1, 2, 3, or 4)
* Lower seismogenic depth	pref, min, max... km (1, 2, 3, or 4)
* Width	... km
* Area	... km ²
* Dip	pref, min, max...° (1, 2, 3, or 4)
* Dip direction	...° (1, 2, 3, or 4)
* Slip type	pref, min, max...° (1, 2, 3, or 4)
* Slip rate	pref, min, max... mm/yr
* Magnitude	M _s
* Recurrence interval	pref, min, max... years
* Aseismic-slip factor	0-1 (1, 2, 3, or 4)
* Age of last movement	... yr BP
* Data completeness	1, 2, 3, or 4
* Compiled by	name
* Contributed by	name
* Last updated	date

A

Attribute descriptions

Length uncertainties
Width
Area
Magnitude scaling relations

B

References

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C

Notes

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D

Fold spatial data (observational axial trace)

Fold spatial data attributes

* Location method
* Scale
* Accuracy
* Geomorphic expression
Notes

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Site spatial data (location)

Site spatial data attributes

Scale
* Accuracy
* Feature
Notes

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Trace spatial data

Trace spatial data attributes

* Location method
* Scale
* Accuracy
* Geomorphic expression
Notes

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Neotectonic section - summary table

* Name	...Fault
* Episodic behaviour	yes/no
* Active	active/inactive
* Length	pref, min, max... km
* Upper seismogenic depth	pref, min, max... km (1, 2, 3, or 4)
* Lower seismogenic depth	pref, min, max... km (1, 2, 3, or 4)
* Strike	...
* Dip	pref, min, max...° (1, 2, 3, or 4)
* Dip direction	...° (1, 2, 3, or 4)
* Downthrown side	N, S, W, E, or NW etc
* Slip type	Reverse etc (1, 2, 3, or 4)
* Vertical slip rate	pref, min, max... mm/yr
* Horizontal slip rate	pref, min, max... mm/yr
* Net slip rate	pref, min, max... mm/yr (1, 2, 3, or 4)
* Aseismic-slip factor	0-1 (1, 2, 3, or 4)
* Displacement	pref, min, max... m
* Recurrence interval	pref, min, max... yr
* Age of last movement	pref, min, max... yr BP
* Data completeness	1, 2, 3, or 4
* Compiled by	name
* Contributed by	name
* Last updated	date

1 fault = 2 or more sections

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1 fault = 1 section

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Name descriptions

Name description
Synopsis
Location

References

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Notes

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Episodicity descriptions

Episodic behaviour description
Active/inactive period description

References

Notes

Geometry descriptions

Length description
Upper & lower seis. depth descr.
Strike description
Dip direction descr.
Downthrown side description

References

Notes

Dip descriptions

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References

Notes

Slip type descriptions

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References

Notes

Slip rate description

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References

Notes

Aseismic-slip factor description

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References

Notes

Displacement descriptions

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References

Notes

RI descriptions

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References

Notes

Age of last movement descriptions, Magnitude

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References

Notes