Geological boundary	
exposed	
Fault or shear zone	
exposed	
thrust, exposed, triangle on upthrown side	
thrust oblique, exposed, triangle on upthrown side. showing relative dextral displacement	<del></del>
concealed	
thrust, concealed, triangle on upthrown side	
strike-slip, concealed, showing relative dextral horizontal displacement	≢
thrust oblique, concealed, triangle on upthrown side. showing relative dextral displacement	=
relative movement (section only)	
vertical, direction indicated by arrows	11
horizontal; away from viewer, towards viewer	⊗ ⊙
Fold axial trace	
exposed, concealed	
syncline; exposed, concealed	<del></del>
antiform; concealed	<del></del>
synform; concealed	-*
Fold, showing axial trace and generalized plunge direction	٨
anticline; exposed, concealed	<del>_</del>
Small-scale fold axial surface, showing strike and dip	.80
inclined	<del>- (**)</del>
vertical	
inclined	→ 80
synform	→ 80 ⇒ 30
S-vergence	- <b>o</b> → 70
M-vergence	- <b>≤</b> → 30
Z-vergence	-N→ 70
Bedding, showing strike and dip	14 > 70
inclined	80
vertical	_
Igneous contact, showing strike and dip	
vertical	<del>+</del>
Igneous layering, showing strike and dip	·
inclined	80
vertical	<b>→</b>
trend of igneous layering	
Way-up indicator	
graded bedding	$\mapsto$
cross-bedding	$\Diamond_{\overline{x}}$
pillow structure	>→
spinifex structure	$\Rightarrow \rightarrow$
Metamorphic foliation, showing strike and dip	20
inclined	
vertical	<b>→</b>
Cleavage, showing strike and dip	gg.
inclined	<u>80</u>
vertical	Н
Shear-sense indicator, showing dip of metamorphic foliation	
dextral	75
inclined	<b>←</b>
Mineral lineation, showing trend and plunge	
inclined	→ 80
Stretching lineation, unspecified, showing trend and plunge	
inclined	→ 40
inclined	
Joint or fracture, showing strike and dip	-c-\$ 80
inclined	_80
Trend line	_
interpreted from aeromagnetic data	
Isotopic age determination site with identification number	<b>⊗</b> 178190