Geological boundary	
exposed	
concealed	
concealed, interpreted from aeromagnetic data	
Fault	
exposed	
concealed	
concealed, position uncertain	
concealed, interpreted from aeromagnetic data	
strike-slip, showing relative horizontal displacement =	$\stackrel{ ightharpoonup}{=}$
Strongly foliated rock	~ ~ ~
Fold, showing axial trace and generalized plunge direction	
syncline; exposed	*
Small-scale fold axis, showing trend and plunge	
minor anticline	→>20
Z-vergence	$- \sim \rightarrow 50$
M-vergence	-≥ → 50
Bedding, showing strike and dip	
inclined	15
vertical	+
overturned	
trend of bedding	
Palaeocurrent, showing trend	
from cross-bedding	>× >
Way-up indicator	
pillow lava	>→
graded bedding	\mapsto
Metamorphic foliation, showing strike and dip	
inclined	_ 75
vertical	+
Fossil locality	6
Trace fossil locality	*
Plant fossil locality	Φ
Stromatolite fossil locality	M
Isotopic age determination site with identification number	