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Hatem, A.E., Dolan, J.F., Zinke, R.W. et al. (3 more authors) (2019) A 2000 yr paleoearthquake record along the Conway segment of the Hope fault : implications for patterns of earthquake occurrence in northern South Island and southern North Island, New Zealand. Bulletin of the Seismological Society of America, 109 (6). pp. 2216-2239. ISSN 0037-1106

https://doi.org/10.1785/0120180313

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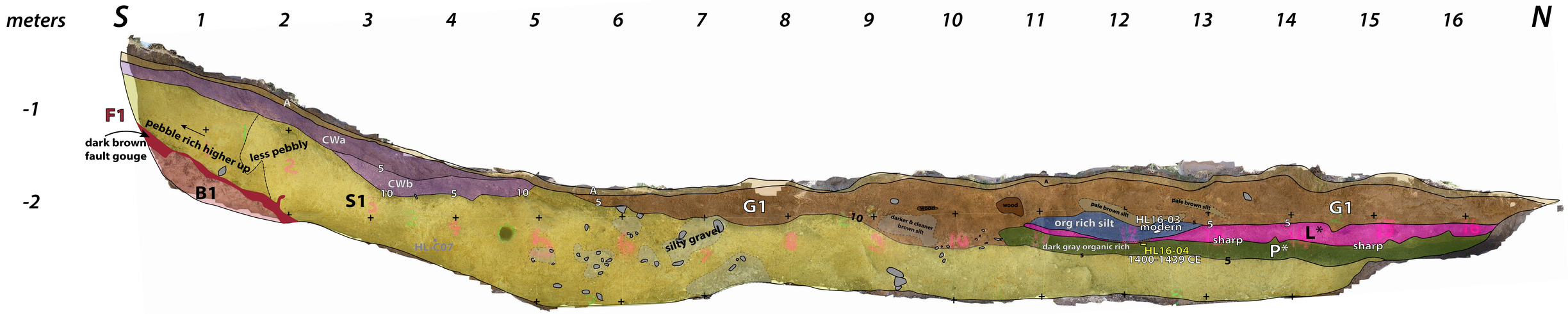
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N
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F1
dark brown fault gouge
pebble rich higher up
less pebbly
B1
S1
A
CWa
CWb
5
10
HL16-07
silty gravel
G1
darker & cleaner brown silt
wood
pale brown silt
org rich silt
HL16-03
modern
dark gray organic rich
HL16-04
1400-1439 CE
sharp
P*
L*

Figure 5: GBW T-2

Click here to access/download;Figure;5. Landslide Pit log_resub-smaller2-01.jpg

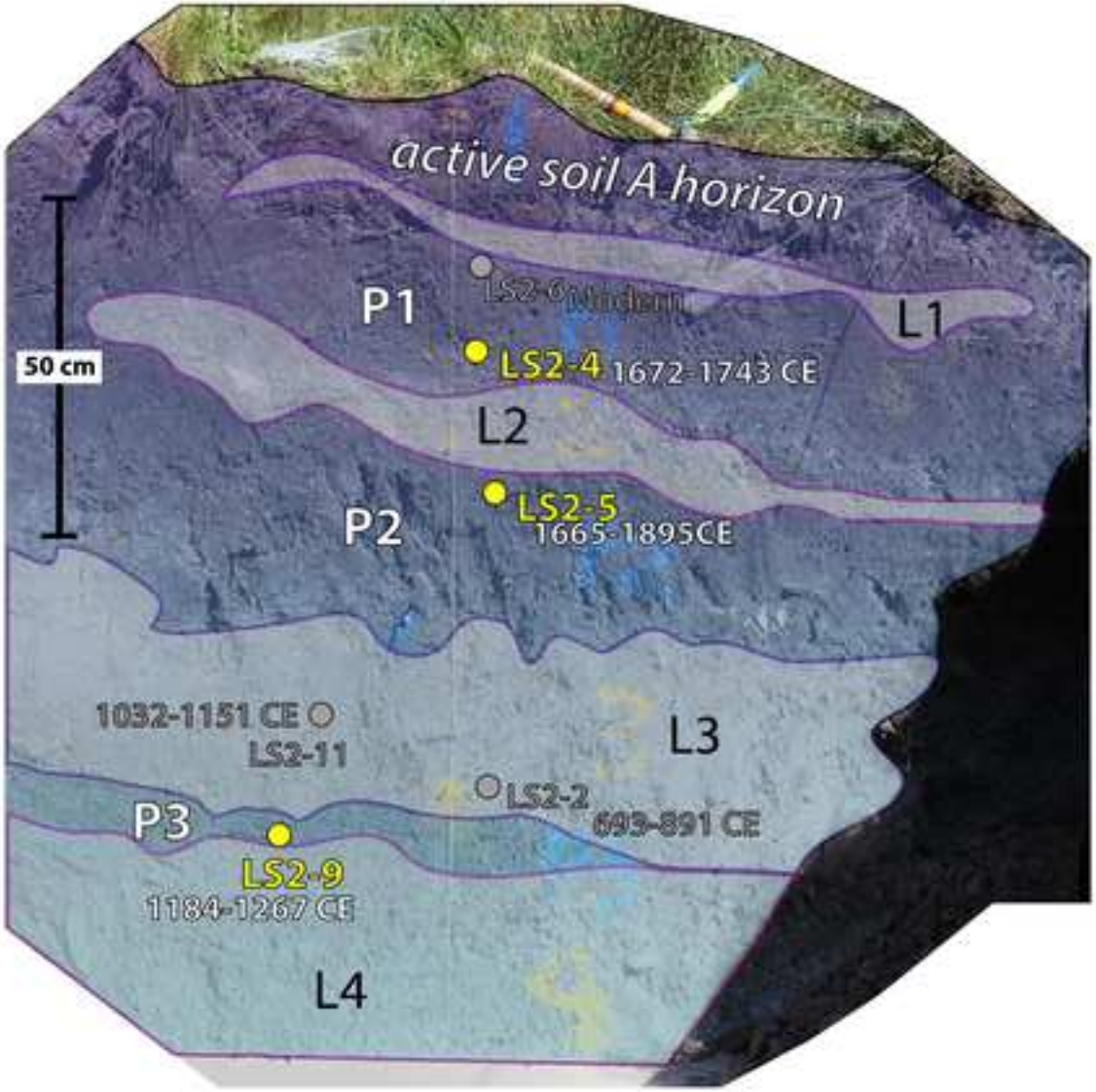
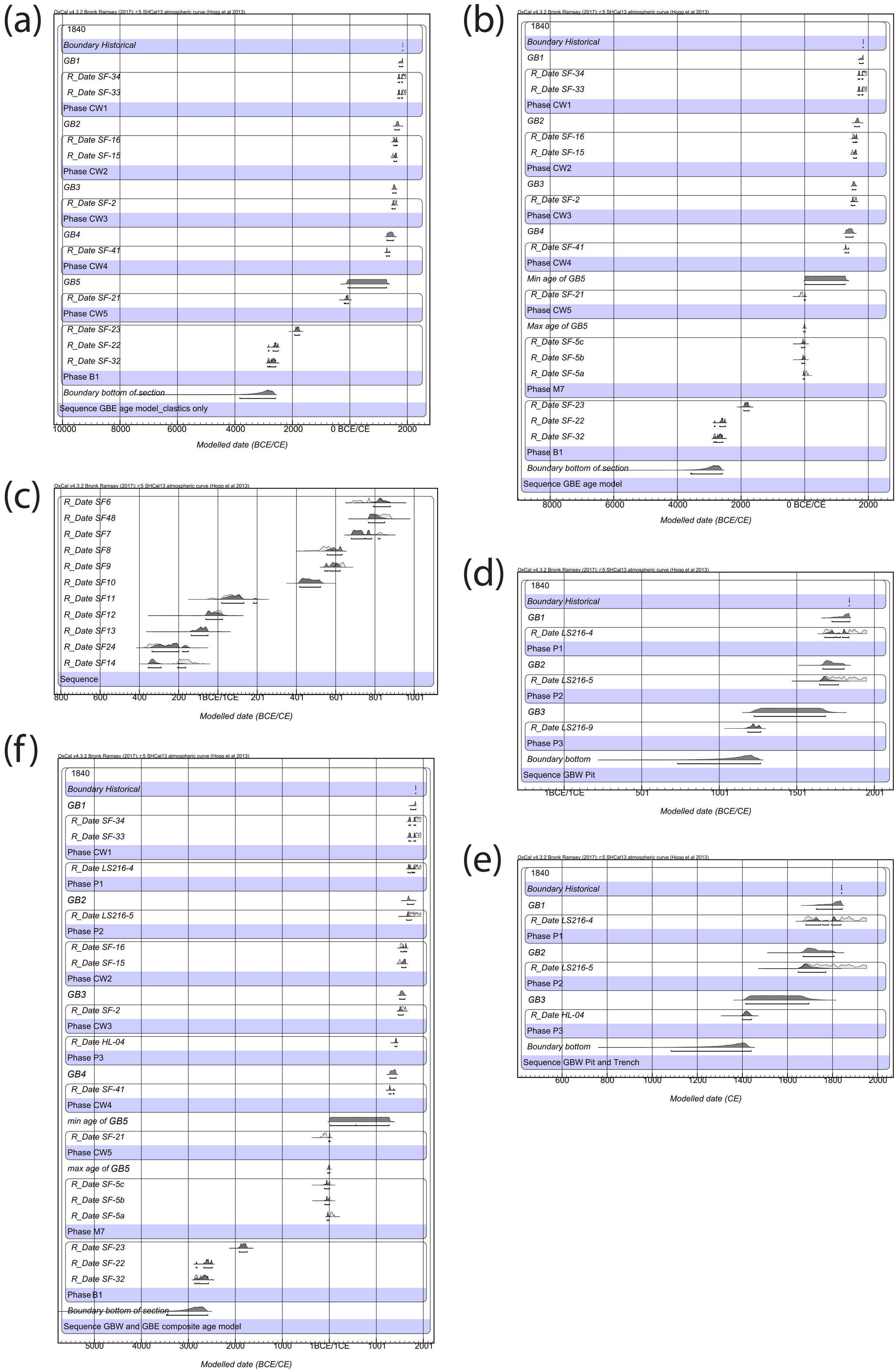
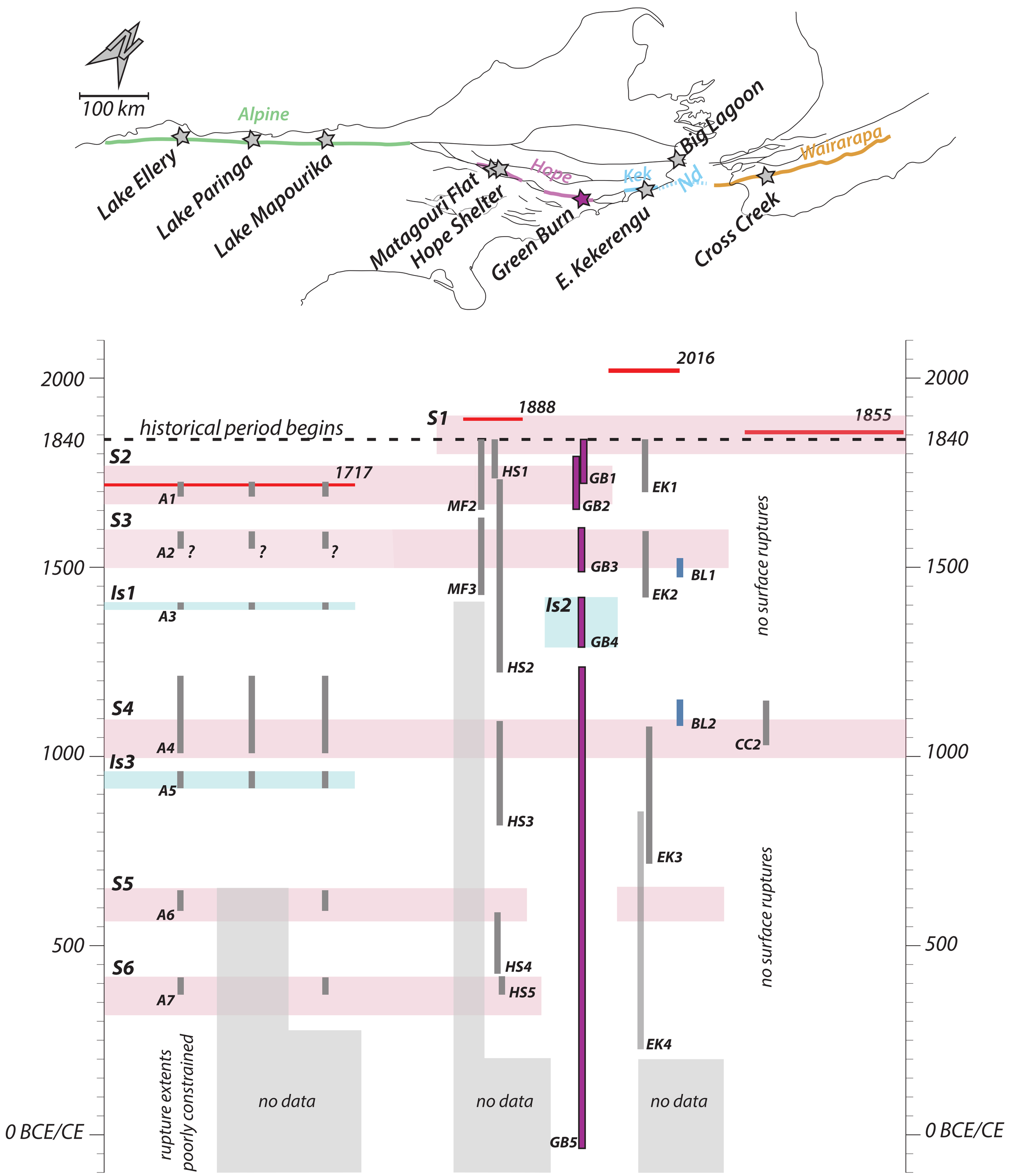


Figure 6: Age Models

Click here to access/download;Figure;6. Age models_noGB6-no labels.pdf




100 km
Alpine
Lake Ellery
Lake Paringa
Lake Mapourika
Matagouri Flat
Hope Shelter
Hope
Green Burn
Kek
Nd
E. Kekerengu
Big Lagoon
Wairarapa
Cross Creek
2000
1840
1500
1000
500
0 BCE/CE
historical period begins
2016
1888
1855
1717
S1
S2
S3
Is1
S4
Is3
S5
S6
A1
A2
A3
A4
A5
A6
A7
MF2
MF3
HS1
HS2
HS3
HS4
HS5
GB1
GB2
GB3
GB4
GB5
Is2
EK1
EK2
EK3
EK4
BL1
BL2
CC2
no surface ruptures
rupture extents poorly constrained
no data