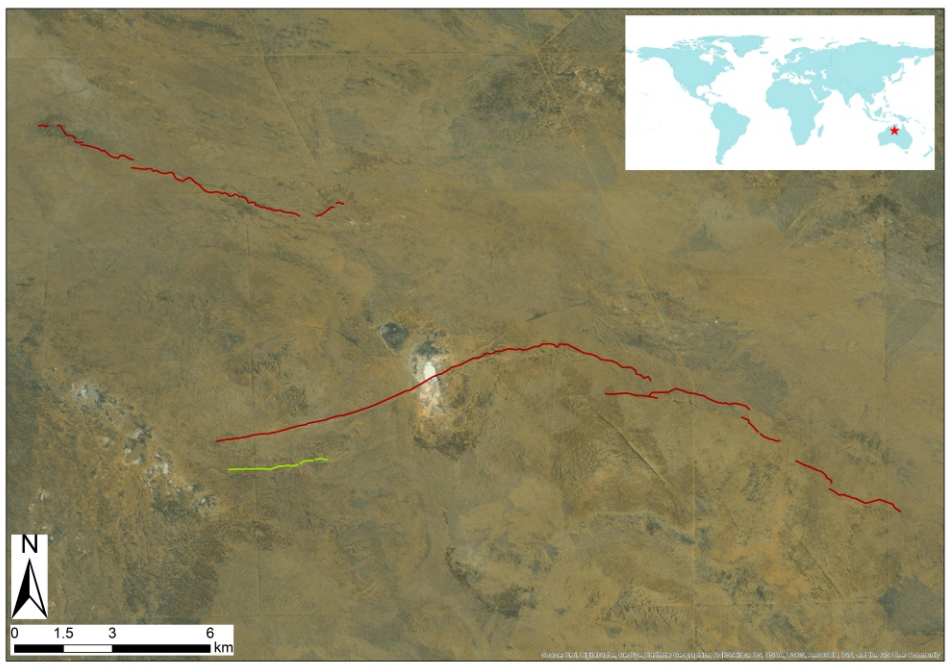
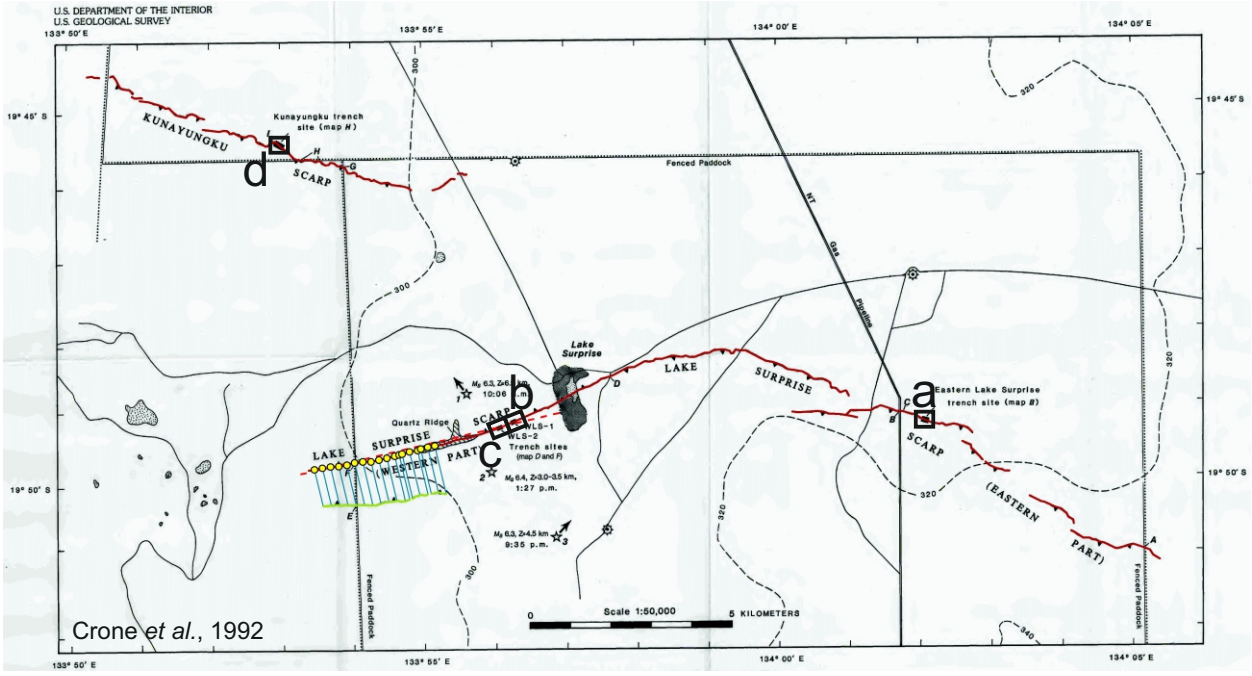
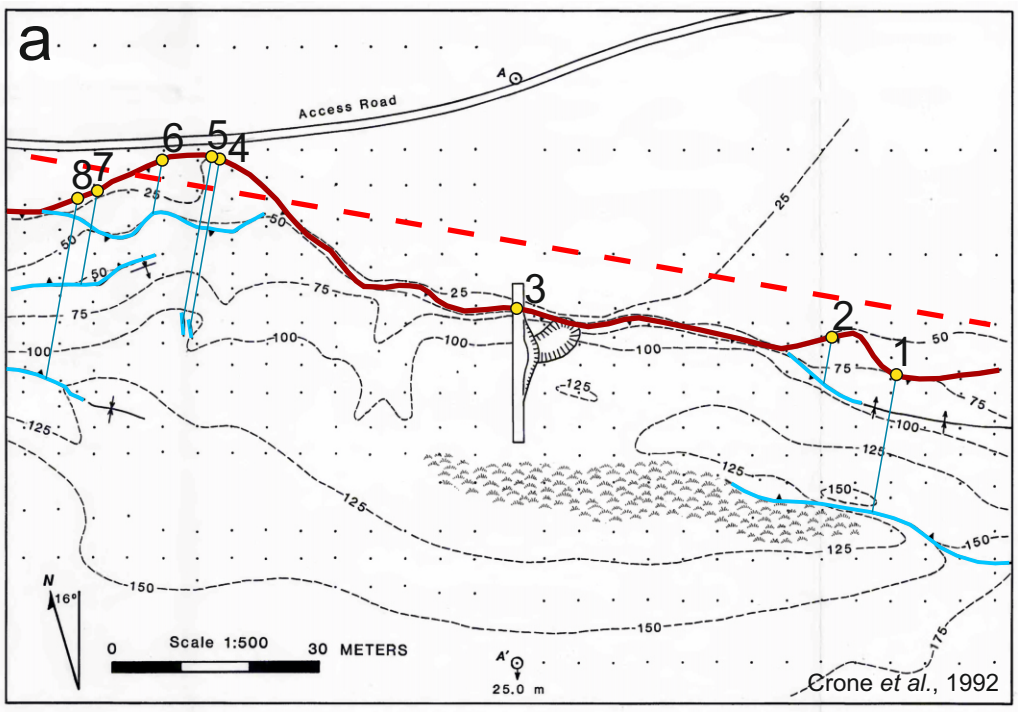


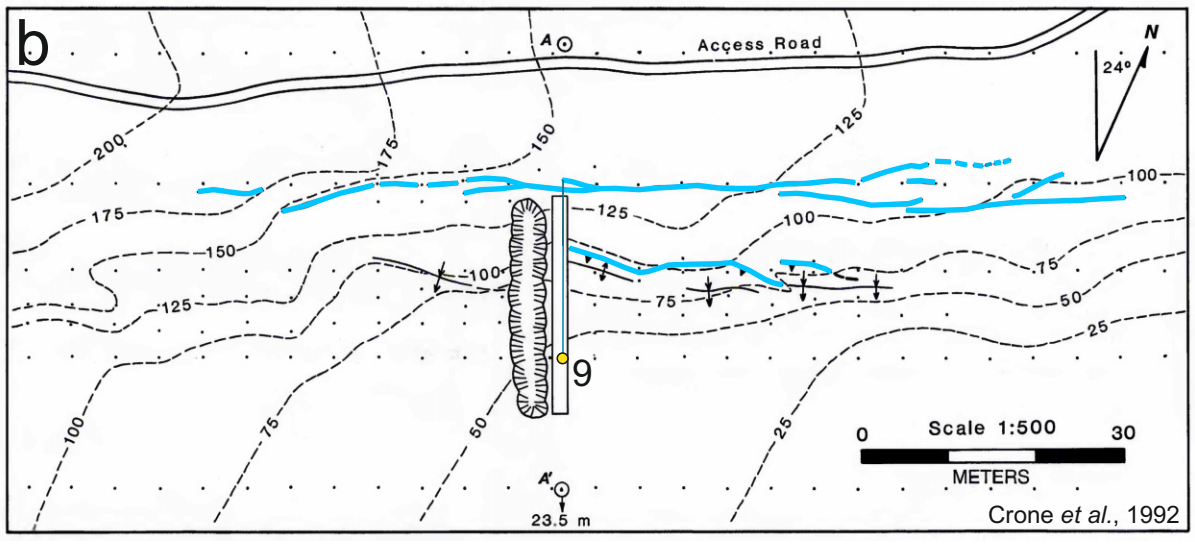


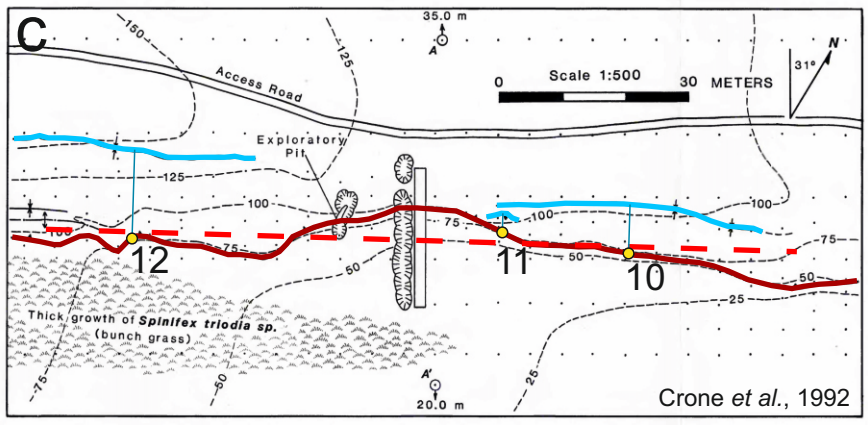
Earthquake	**Tennant Creek, Australia**
Date	1988.01.22 (3 events)
Magnitude	M_s 6.3, M_w 6.3; M_s 6.4, M_w 6.4; M_s 6.7, M_w 6.6
Kinematics	R; R-LL; R
Surface rupture length (km)	10.2; 6.7; 16
Maximum displacement (m)	1.3; 1.17; 1.9
Depth (km)	2.7; 3.0; 4.2
References	See Table 1 and Table S1

Symbols

- Principal fault rupture (PF)
- Average PF direction
- Distributed rupture (DR)
- Measurement point
- Measured distance (r)
- Sympathetic fault rupture (Sy) (distributed faulting)
- 1 Number of the measurement point (Site N in Table S1)







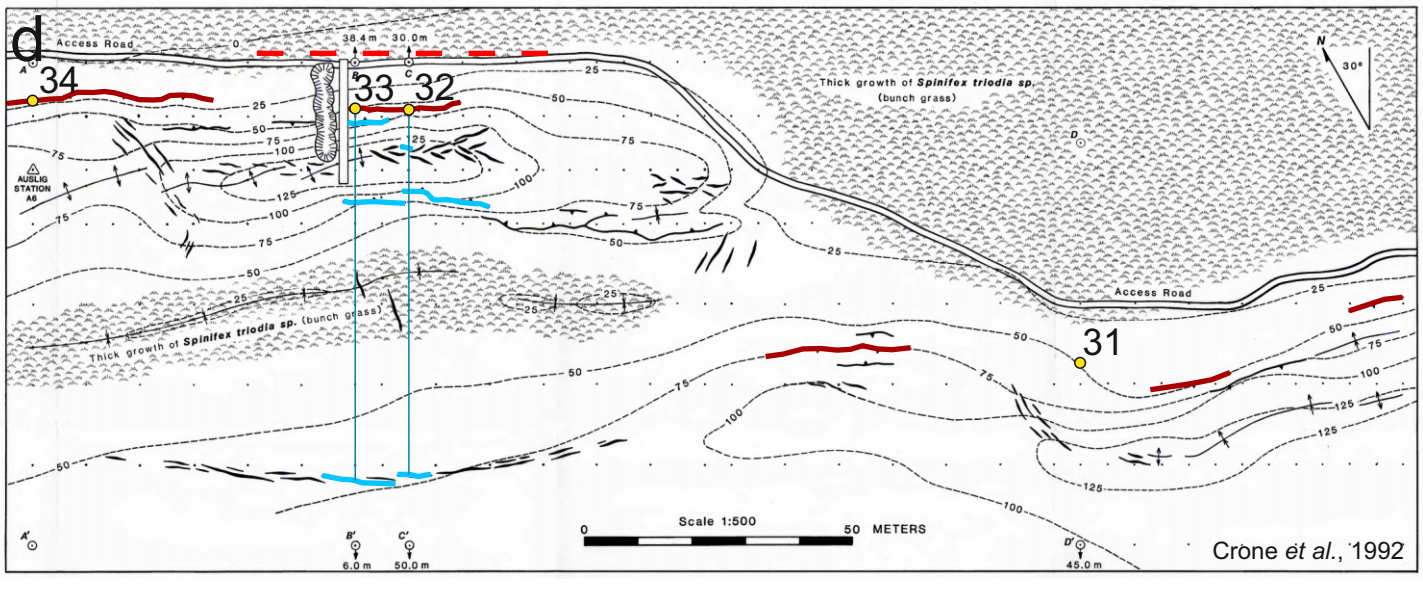


Figure S5