



POLYCONIC PROJECTION

SCALE 1:250,000

Fig. 4c

ROSSI-FOREL INTENSITIES
SOUTHERN SAN ANDREAS FAULT (1857)
SAN LUIS OBISPO SHEET

U. S. Geological Survey
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This report is preliminary and has
not been edited or reviewed for
conformity with Geological Survey
standards or nomenclature.

These intensities are corrected for ground condition in the lower
manner described by J. F. Evernden, 1975, BSSA, 65, 1287-1313.
In this map, depth to the water table is assumed to be 10
meters or greater. Thus intensities on alluvium are one
unit less than those calculated for saturated alluvium.

Single stroke characters indicate intensities in the lower
half of an intensity band while hollow characters indicate
intensities in the upper half. For example 6, intensities
5.50-5.99 are indicated by the character 6. Intensities
6.00-6.50 are indicated by the character 6. special
characters indicate intensities greater than 9; *=
intensity 10, \$=intensity 11, +=intensity 12.