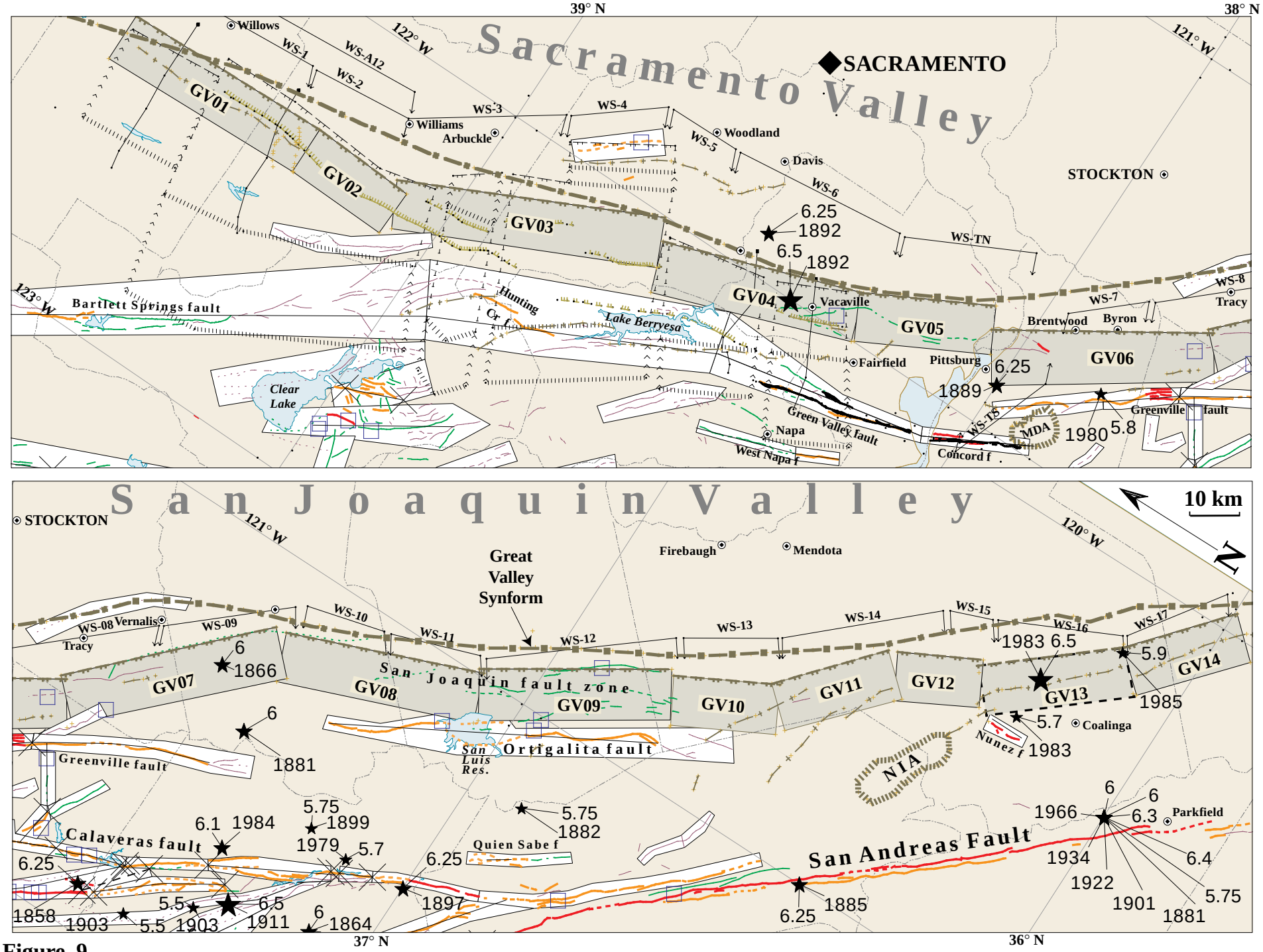
39° N
38° N
Sacramento Valley
SACRAMENTO
STOCKTON
Willows
Williams
Arbuckle
Woodland
Davis
Vacaville
Fairfield
Pittsburg
Brentwood
Byron
Tracy
Napa
Clear Lake
Lake Berryessa
Hunting Cr f
Bartlett Springs fault
Green Valley fault
West Napa f
Concord f
Greenville fault
MDA
GV01
GV02
GV03
GV04
GV05
GV06
WS-1
WS-A12
WS-2
WS-3
WS-4
WS-5
WS-6
WS-TN
WS-7
WS-8
WS-TS
122° W
121° W
123° W
6.25
1892
6.5
1892
6.25
1889
1980
5.8
San Joaquin Valley
10 km
N
STOCKTON
Firebaugh
Mendota
Coalinga
Parkfield
Great Valley Synform
Vernalis
Tracy
San Joaquin fault zone
Ortigalita fault
San Luis Res.
Greenville fault
Calaveras fault
Quien Sabe f
Nunez f
NIA
San Andreas Fault
121° W
120° W
WS-08
WS-09
WS-10
WS-11
WS-12
WS-13
WS-14
WS-15
WS-16
WS-17
GV07
GV08
GV09
GV10
GV11
GV12
GV13
GV14
6
1866
6
1881
5.75
1899
6.1
1984
1979
5.7
5.75
1882
6.25
1897
6.25
1885
1983
6.5
5.9
1985
5.7
1983
6
1966
6
6.3
1934
1922
1901
1881
6.4
5.75
6.25
1858
1903
5.5
5.5
1903
6.5
1911
6
1864
37° N
36° N

Figure 9