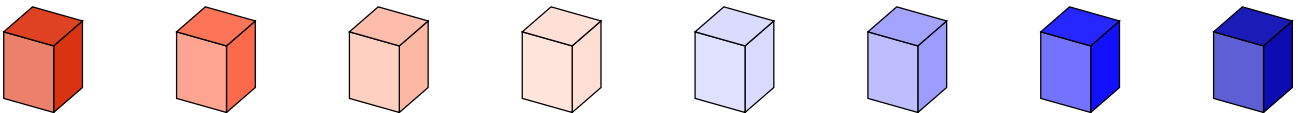


$\epsilon < -2$ $-2 < \epsilon < -1$ $-1 < \epsilon < -0.5$ $-0.5 < \epsilon < 0$ $0 < \epsilon < 0.5$ $0.5 < \epsilon < 1$ $1 < \epsilon < 2$ $2 < \epsilon$



Mean/Mode Metadata :

Disaggregation Results for Prob = 0.02 (for IML = 0.04955773)

Mbar = 7.097921
Dbar = 43.175755
Ebar = -0.10929235

7.75 Mmode < 8.25
20.0 Dmode < 30.0
-2 < Emode <= -1

Disaggregation Plot Parameters Info :

Cacluation Type = Probabilistic

IMR Param List:

IMR =
NGAWest2 2014 Averaged Attenuation Relationship (unverified!); IMR Weights = ['Abrahamson,
Silva & Kamai (2014) EXPERIMENTAL': 0.25, 'Boore, Stewart, Seyhan & Atkinson (2014)
EXPERIMENTAL': 0.25, 'Campbell & Bozorgnia (2014) EXPERIMENTAL': 0.25, 'Chiou & Youngs
(2014) EXPERIMENTAL': 0.25, 'Idriss (2014) EXPERIMENTAL': 0.0]; Tectonic Region = Active
Shallow Crust; Gaussian Truncation = None; Component = RotD50

Site Param List:
-

Longitude = -117.70557; Latitude = 34.13027; Depth 2.5 km/sec = 1.1; Depth 1.0
km/sec = 160.0; Vs30 Type = Inferred; Vs30 = 354.0

IMT Param List:

IMT = SA; SA Period = 2.0; SA Damping = 5.0

Forecast Param List:

Eqk Rup Forecast = Fault System Solution ERF; Solution Input File =
/home/kevin/workspace/OpenSHA/dev/scratch/UCERF3/data/scratch/InversionSolutions/2013_05
_10-ucerf3p3-production-10runs_COMPOUND_SOL_FM3_1_MEAN_BRANCH_AVG_SOL.zip;
Apply Aftershock Filter = true; Aleatory Mag-Area StdDev = 0.0; Background Seismicity = Exclude;
Use Quad Surfaces (otherwise gridded) = false; Fault Grid Spacing = 1.0; Probability Model =
Poisson

TimeSpan Param List:

Duration =
1.0

Calculation Settings:

Maximum Distance = 200.0; Num Event
Sets = 1; Use Mag-Distance Filter? = false; null; Set TRT From Source? = false; If source TRT not
supported by IMR = Use TRT value already set in IMR; Pt Src Dist Corr = None

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deleted at midnight

Disaggregation Bin Data :

null

Disaggregation Source List Info:

Source#	% Contribution	TotExceedRate	SourceName
220103	03.67	7.411335E-4	Inversion Src #220111; 3 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 2
194910	02.76	5.578565E-4	Inversion Src #194918; 2 SECTIONS BETWEEN San Andreas (Mojave

S), Subsection 14 AND San Andreas (Mojave S), Subsection 13
195242 02.01 4.0560152E-4 Inversion Src #195250; 2 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 13 AND San Andreas (Mojave S), Subsection 12
216717 01.85 3.7331422E-4 Inversion Src #216725; 2 SECTIONS BETWEEN Chino alt 1, Subsection 1 AND Chino alt 1, Subsection 0
241886 01.78 3.6015792E-4 Inversion Src #241894; 7 SECTIONS BETWEEN San Andreas (San Bernardino S), Subsection 0 AND San Andreas (San Bernardino S), Subsection 6
194911 01.69 3.4148013E-4 Inversion Src #194919; 3 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 14 AND San Andreas (Mojave S), Subsection 12
195243 01.64 3.3243894E-4 Inversion Src #195251; 3 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 13 AND San Andreas (Mojave S), Subsection 11
195751 01.13 2.2930173E-4 Inversion Src #195759; 2 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 12 AND San Andreas (Mojave S), Subsection 11
196260 00.97 1.9594732E-4 Inversion Src #196268; 3 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 11 AND San Andreas (Mojave S), Subsection 9
220102 00.91 1.840248E-4 Inversion Src #220110; 2 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 1
216663 00.91 1.8317015E-4 Inversion Src #216671; 3 SECTIONS BETWEEN Chino alt 1, Subsection 2 AND Chino alt 1, Subsection 0
235760 00.88 1.7740113E-4 Inversion Src #235768; 3 SECTIONS BETWEEN Fontana (Seismicity), Subsection 0 AND Fontana (Seismicity), Subsection 2
196767 00.73 1.4795805E-4 Inversion Src #196775; 3 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 10 AND San Andreas (Mojave S), Subsection 8
193341 00.72 1.4489294E-4 Inversion Src #193349; 4 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 3 AND San Andreas (San Bernardino N), Subsection 0
220104 00.63 1.2660296E-4 Inversion Src #220112; 4 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 3
217322 00.61 1.238186E-4 Inversion Src #217330; 3 SECTIONS BETWEEN Elysian Park (Upper), Subsection 0 AND Elysian Park (Upper), Subsection 2
217244 00.61 1.2298528E-4 Inversion Src #217252; 2 SECTIONS BETWEEN Elysian Park (Upper), Subsection 1 AND Elysian Park (Upper), Subsection 0
196259 00.58 1.1715399E-4 Inversion Src #196267; 2 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 11 AND San Andreas (Mojave S), Subsection 10
195244 00.54 1.0957169E-4 Inversion Src #195252; 4 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 13 AND San Andreas (Mojave S), Subsection 10
219196 00.54 1.0875637E-4 Inversion Src #219204; 2 SECTIONS BETWEEN Whittier alt 1, Subsection 7 AND Whittier alt 1, Subsection 6
216667 00.53 1.0800015E-4 Inversion Src #216675; 6 SECTIONS BETWEEN Chino alt 1, Subsection 2 AND Elsinore (Glen Ivy) rev, Subsection 2
220201 00.52 1.04897896E-4 Inversion Src #220209; 2 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 2 AND Elsinore (Glen Ivy) rev, Subsection 3
194912 00.50 1.0159636E-4 Inversion Src #194920; 4 SECTIONS BETWEEN San Andreas

(Mojave S), Subsection 14 AND San Andreas (Mojave S), Subsection 11
193291 00.46 9.308242E-5 Inversion Src #193299; 4 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (San Bernardino S), Subsection 1
192534 00.45 9.030015E-5 Inversion Src #192542; 6 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (San Bernardino N), Subsection 0
192875 00.42 8.541232E-5 Inversion Src #192883; 5 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 4 AND San Andreas (San Bernardino N), Subsection 0
194276 00.41 8.257915E-5 Inversion Src #194284; 4 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (Mojave S), Subsection 13
192532 00.40 8.074548E-5 Inversion Src #192540; 4 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 5 AND San Andreas (San Bernardino N), Subsection 2
194679 00.37 7.52868E-5 Inversion Src #194687; 12 SECTIONS BETWEEN San Andreas (San Bernardino N), Subsection 1 AND San Andreas (San Bernardino S), Subsection 6
231422 00.37 7.380704E-5 Inversion Src #231430; 16 SECTIONS BETWEEN Palos Verdes, Subsection 0 AND Palos Verdes, Subsection 15