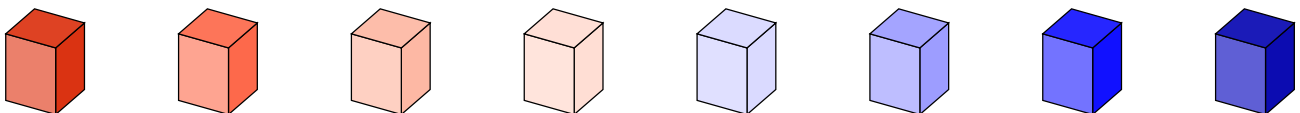


$\epsilon < -2$     $-2 < \epsilon < -1$     $-1 < \epsilon < -0.5$     $-0.5 < \epsilon < 0$     $0 < \epsilon < 0.5$     $0.5 < \epsilon < 1$     $1 < \epsilon < 2$     $2 < \epsilon$



Mean/Mode Metadata :

Disaggregation Results for Prob = 0.02 (for IML = 0.04925009)

Mbar = 7.120511

Dbar = 56.36428

Ebar = -0.26530737

7.75 Mmode < 8.25

60.0 Dmode < 70.0

-1 < Emode <= -0.5

Disaggregation Plot Parameters Info :

<br>Cacluation Type = Probabilistic<br><br>IMR Param List:<br>-----<br>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<br><br>Site Param List: <br>-  
-----<br>Longitude = -118.32216; Latitude = 33.95328; Depth 2.5 km/sec = 3.66; Depth 1.0  
km/sec = 600.0; Vs30 Type = Inferred; Vs30 = 387.0<br><br>IMT Param List: <br>-----  
<br>IMT = SA; SA Period = 2.0; SA Damping = 5.0<br><br>Forecast Param List: <br>-----  
----<br>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<br><br>TimeSpan Param List: <br>-----<br>Duration =  
1.0<br><br>Calculation Settings: <br>-----<br>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<br><br>Click <a  
href="http://opensha.usc.edu/gmtData/1434482354901/">here</a> to download files. They will be  
deleted at midnight

Disaggregation Bin Data :

null

Disaggregation Source List Info:

Source# % Contribution TotExceedRate SourceName

225688 03.96 8.0109684E-4 Inversion Src #225696; 2 SECTIONS BETWEEN Newport-Inglewood  
alt 1, Subsection 8 AND Newport-Inglewood alt 1, Subsection 7

217244 02.13 4.2964084E-4 Inversion Src #217252; 2 SECTIONS BETWEEN Elysian Park

(Upper), Subsection 1 AND Elysian Park (Upper), Subsection 0  
217322 01.62 3.265895E-4 Inversion Src #217330; 3 SECTIONS BETWEEN Elysian Park (Upper),  
Subsection 0 AND Elysian Park (Upper), Subsection 2  
231567 01.48 2.986007E-4 Inversion Src #231575; 2 SECTIONS BETWEEN Palos Verdes,  
Subsection 14 AND Palos Verdes, Subsection 15  
220103 01.33 2.686048E-4 Inversion Src #220111; 3 SECTIONS BETWEEN Elsinore (Glen Ivy)  
rev, Subsection 0 AND Elsinore (Glen Ivy) rev, Subsection 2  
231822 01.05 2.1190813E-4 Inversion Src #231830; 2 SECTIONS BETWEEN Redondo Canyon alt  
1, Subsection 1 AND Redondo Canyon alt 1, Subsection 0  
186617 01.02 2.0635751E-4 Inversion Src #186625; 2 SECTIONS BETWEEN Mission Hills 2011,  
Subsection 1 AND Mission Hills 2011, Subsection 0  
231422 00.99 2.008649E-4 Inversion Src #231430; 16 SECTIONS BETWEEN Palos Verdes,  
Subsection 0 AND Palos Verdes, Subsection 15  
231547 00.92 1.8542759E-4 Inversion Src #231555; 3 SECTIONS BETWEEN Palos Verdes,  
Subsection 13 AND Palos Verdes, Subsection 15  
231421 00.91 1.8327592E-4 Inversion Src #231429; 15 SECTIONS BETWEEN Palos Verdes,  
Subsection 0 AND Palos Verdes, Subsection 14  
231409 00.89 1.8030901E-4 Inversion Src #231417; 15 SECTIONS BETWEEN Palos Verdes,  
Subsection 1 AND Palos Verdes, Subsection 15  
219196 00.79 1.58991E-4 Inversion Src #219204; 2 SECTIONS BETWEEN Whittier alt 1,  
Subsection 7 AND Whittier alt 1, Subsection 6  
224039 00.77 1.5651768E-4 Inversion Src #224047; 4 SECTIONS BETWEEN Santa Susana East  
(connector), Subsection 1 AND Santa Susana alt 1, Subsection 1  
231599 00.65 1.3150077E-4 Inversion Src #231607; 12 SECTIONS BETWEEN San Pedro Basin,  
Subsection 11 AND San Pedro Basin, Subsection 0  
241886 00.55 1.1201951E-4 Inversion Src #241894; 7 SECTIONS BETWEEN San Andreas (San  
Bernardino S), Subsection 0 AND San Andreas (San Bernardino S), Subsection 6  
223947 00.55 1.1190627E-4 Inversion Src #223955; 2 SECTIONS BETWEEN Santa Susana East  
(connector), Subsection 1 AND Santa Susana East (connector), Subsection 0  
231543 00.50 1.0100941E-4 Inversion Src #231551; 4 SECTIONS BETWEEN Palos Verdes,  
Subsection 12 AND Palos Verdes, Subsection 15  
231723 00.45 9.029763E-5 Inversion Src #231731; 2 SECTIONS BETWEEN Santa Monica alt 1,  
Subsection 1 AND Santa Monica alt 1, Subsection 0  
225048 00.43 8.657201E-5 Inversion Src #225056; 3 SECTIONS BETWEEN Raymond, Subsection  
0 AND Raymond, Subsection 2  
183952 00.41 8.371795E-5 Inversion Src #183960; 12 SECTIONS BETWEEN Red Mountain,  
Subsection 0 AND Red Mountain, Subsection 11  
225119 00.37 7.578252E-5 Inversion Src #225127; 5 SECTIONS BETWEEN Raymond, Subsection  
0 AND Elysian Park (Upper), Subsection 2  
195243 00.36 7.2714945E-5 Inversion Src #195251; 3 SECTIONS BETWEEN San Andreas  
(Mojave S), Subsection 13 AND San Andreas (Mojave S), Subsection 11  
231589 00.35 7.049356E-5 Inversion Src #231597; 2 SECTIONS BETWEEN San Pedro Basin,

Subsection 11 AND San Pedro Basin, Subsection 10  
194911 00.34 6.8870606E-5 Inversion Src #194919; 3 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 14 AND San Andreas (Mojave S), Subsection 12  
194910 00.34 6.875384E-5 Inversion Src #194918; 2 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 14 AND San Andreas (Mojave S), Subsection 13  
219251 00.33 6.740212E-5 Inversion Src #219259; 2 SECTIONS BETWEEN Whittier alt 1, Subsection 6 AND Whittier alt 1, Subsection 5  
186618 00.31 6.200719E-5 Inversion Src #186626; 4 SECTIONS BETWEEN Mission Hills 2011, Subsection 1 AND Northridge, Subsection 4  
196260 00.29 5.851822E-5 Inversion Src #196268; 3 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 11 AND San Andreas (Mojave S), Subsection 9  
231684 00.28 5.7089765E-5 Inversion Src #231692; 2 SECTIONS BETWEEN San Pedro Basin, Subsection 1 AND San Pedro Basin, Subsection 0  
195242 00.28 5.618894E-5 Inversion Src #195250; 2 SECTIONS BETWEEN San Andreas (Mojave S), Subsection 13 AND San Andreas (Mojave S), Subsection 12