



Mean/Mode Metadata :

Disaggregation Results for Prob = 0.02 (for IML = 0.066025086)

Mbar = 7.1156254

Dbar = 52.972687

Ebar = 0.15788472

7.75 Mmode < 8.25

60.0 Dmode < 70.0

-0.5 < Emode <= 0.0

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 = -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

IMT Param List:

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

Forecast Param List:

Eqk Rup Forecast = WGCEP (2007) UCERF2 - Single Branch; Rupture Offset = 5.0;
Floater Type = Along strike & centered down dip; Background Seismicity = Exclude; Apply
CyberShake DDW Corr = false; 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

Click here to download files. They will be
deleted at midnight

Disaggregation Bin Data :

null

Disaggregation Source List Info:

Source#	% Contribution	TotExceedRate	SourceName
000158	04.30	8.7100186E-4	Elysian Park (Upper)
000231	03.94	7.984344E-4	Palos Verdes
000247	03.83	7.757738E-4	Raymond
000254	03.36	6.809056E-4	San Cayetano
000085	03.28	6.645357E-4	S. San Andreas;PK+CH+CC+BB+NM+SM

000223 03.02 6.124943E-4 Northridge
000184 02.98 6.046117E-4 Hollywood
000267 02.77 5.6129484E-4 Santa Susana, alt 1
000016 02.35 4.759566E-4 Elsinore;W
000226 02.31 4.6887985E-4 Oak Ridge (Onshore)
000128 02.12 4.2894285E-4 S. San Andreas
000149 02.08 4.2121625E-4 Cucamonga
000084 01.95 3.9537E-4 S. San Andreas;PK+CH+CC+BB+NM
000232 01.83 3.7142498E-4 Palos Verdes Connected
000099 01.80 3.6550793E-4 San Jacinto;A+C
000273 01.79 3.6372204E-4 Sierra Madre Connected
000271 01.66 3.360681E-4 Sierra Madre
000132 01.44 2.922599E-4 Anacapa-Dume, alt 2
000112 01.43 2.901598E-4 San Jacinto;SBV+SJV+A+C
000264 01.37 2.785801E-4 Santa Monica Connected alt 1
000244 01.36 2.7469927E-4 Puente Hills (LA)
000265 01.32 2.6688262E-4 Santa Monica Connected alt 2
000086 01.27 2.5746567E-4 S. San Andreas;PK+CH+CC+BB+NM+SM+NSB
000272 01.22 2.480949E-4 Sierra Madre (San Fernando)
000245 01.21 2.4499875E-4 Puente Hills (Santa Fe Springs)
000283 01.17 2.3766757E-4 Verdugo
000091 01.16 2.3595312E-4 S. San Andreas;SM+NSB
000242 01.13 2.2908859E-4 Puente Hills
000131 01.10 2.2379521E-4 Anacapa-Dume, alt 1
000255 01.08 2.1932315E-4 San Gabriel