

$\epsilon < -2$

$-2 < \epsilon < -1$

$-1 < \epsilon < -0.5$

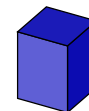
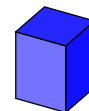
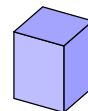
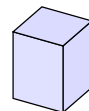
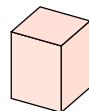
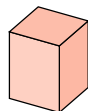
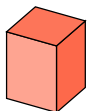
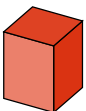
$-0.5 < \epsilon < 0$

$0 < \epsilon < 0.5$

$0.5 < \epsilon < 1$

$1 < \epsilon < 2$

$2 < \epsilon$



Mean/Mode Metadata :

Disaggregation Results for Prob = 4.0E-4 (for IML = 0.16802846)

Mbar = 8.036455

Dbar = 20.619892

Ebar = 1.3790237

7.75 Mmode < 8.25

20.0 Dmode < 30.0

1.0 < Emode <= 2.0

Disaggregation Plot Parameters Info :

Site: s603;

Run: ID: 3883, Site\_ID: 331, ERF\_ID: 36, SGT Var ID: 8, Rup Var Scen ID: 6, Vel Model ID: 5,

SGT Time: 2015-04-17 06:49:40, SGT Host: titan, PP Time: 2015-04-18 01:58:42, PP Host:

bluewaters;

Velocity Model: 5. CVM-S4.26 (4.26);

SA Period: 5.0;

Hazard\_Curve\_ID: 20427;

Disaggregation Bin Data :

Dist Mag E-2 -2<E-1 -1<E-0.5 -0.5>E0 0<E0.5 0.5<E1 1<E2 2>E

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Dist	Mag	E-2	-2<E-1	-1<E-0.5	-0.5>E0	0<E0.5	0.5<E1	1<E2	2>E	
005.00	5.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	5.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	6.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	7.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	8.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	8.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	9.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	9.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	5.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	5.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	6.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	7.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.32	00.32
015.00	8.00	00.00	00.00	00.00	00.00	00.23	09.41	38.02	03.93	51.59
015.00	8.50	00.00	00.00	00.00	00.00	02.38	03.94	02.84	00.00	09.15





105.00	6.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	8.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	8.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	9.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	9.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

Disaggregation Source List Info:

Source#	% Contribution	TotExceedRate	SourceName	DistRup	DistX	DistSeis	DistJB
000085	30.09	2.4151059E-5	S. San Andreas;PK+CH+CC+BB+NM+SM	23.87	18.03	24.05	23.87
000086	17.36	1.3931791E-5	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB	19.76	19.76	19.99	19.76
000112	09.39	7.5353046E-6	San Jacinto;SBV+SJV+A+C	14.69	14.69	15.00	14.69
000064	05.77	4.6344835E-6	S. San Andreas;CH+CC+BB+NM+SM	23.65	18.62	23.84	23.65
000094	04.51	3.6159076E-6	S. San Andreas;SM+NSB+SSB+BG+CO	19.76	-19.76	20.36	19.76
000087	04.42	3.550157E-6	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB	19.76	19.76	19.99	19.76
000089	04.28	3.4323862E-6	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB+BG+CO	19.76	-19.76	20.21	19.76
000055	02.30	1.8445413E-6	S. San Andreas;CC+BB+NM+SM	23.89	19.75	24.08	23.89
000066	02.12	1.6984794E-6	S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB	19.76	19.76	19.99	19.76
000056	02.03	1.6303364E-6	S. San Andreas;CC+BB+NM+SM+NSB	19.76	19.76	19.99	19.76
000088	01.92	1.5440312E-6	S. San Andreas;PK+CH+CC+BB+NM+SM+NSB+SSB+BG	19.76	-19.76	20.22	19.76
000111	01.91	1.5321835E-6	San Jacinto;SBV+SJV+A	14.69	14.69	15.00	14.69
000057	01.88	1.5065839E-6	S. San Andreas;CC+BB+NM+SM+NSB+SSB	19.76	-19.76	19.99	19.76
000115	01.46	1.1700278E-6	San Jacinto;SBV+SJV+A+CC+B+SM	14.69	14.69	15.00	14.69
000114	01.15	9.2624447E-7	San Jacinto;SBV+SJV+A+CC+B	14.69	14.69	15.00	14.69
000058	01.12	8.9559165E-7	S. San Andreas;CC+BB+NM+SM+NSB+SSB+BG	19.76	-19.76	20.50	19.76
000049	01.06	8.544204E-7	S. San Andreas;BB+NM+SM+NSB+SSB+BG+CO	19.76	-19.76	20.27	19.76
000075	01.01	8.135968E-7	S. San Andreas;NM+SM+NSB+SSB+BG+CO	19.76	-19.76	20.32	19.76
000128	00.94	7.5513E-7	S. San Andreas	19.76	-19.76	20.21	19.76
000073	00.84	6.779796E-7	S. San Andreas;NM+SM+NSB+SSB	19.77	19.76	19.99	19.77
000113	00.74	5.9628155E-7	San Jacinto;SBV+SJV+A+CC	14.69	14.69	15.00	14.69
000093	00.68	5.483682E-7	S. San Andreas;SM+NSB+SSB+BG	19.76	-19.76	20.73	19.76
000074	00.66	5.3322907E-7	S. San Andreas;NM+SM+NSB+SSB+BG	19.76	-19.76	20.65	19.76
000047	00.60	4.7911993E-7	S. San Andreas;BB+NM+SM+NSB+SSB	19.76	-19.76	19.99	19.76

000045 00.37 2.934809E-7 S. San Andreas;BB+NM+SM 23.88 20.92 24.07 23.88  
000091 00.32 2.5838472E-7 S. San Andreas;SM+NSB 19.76 19.76 19.99 19.76  
000059 00.32 2.5778732E-7 S. San Andreas;CC+BB+NM+SM+NSB+SSB+BG+CO 19.76 -19.76  
20.23 19.76  
000079 00.20 1.5831537E-7 S. San Andreas;NSB+SSB+BG+CO 19.76 -19.76 20.55 19.76  
000071 00.15 1.1670338E-7 S. San Andreas;NM+SM 24.01 20.63 24.20 24.01  
000121 00.09 7.138353E-8 San Jacinto;SJV+A+CC+B+SM 29.53 -09.19 29.69 29.53  
000118 00.08 6.743376E-8 San Jacinto;SJV+A+C 29.27 08.29 29.42 29.27  
000120 00.05 3.9594912E-8 San Jacinto;SJV+A+CC+B 29.27 10.46 29.42 29.27  
000078 00.04 3.6103366E-8 S. San Andreas;NSB+SSB+BG 19.76 -19.76 21.11 19.76  
000068 00.02 1.8344794E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB+BG+CO 19.76 -  
19.76 20.20 19.76  
000072 00.02 1.4814414E-8 S. San Andreas;NM+SM+NSB 19.77 19.76 19.99 19.77  
000065 00.02 1.4699312E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB 19.76 19.76 19.99 19.76  
000067 00.02 1.4273805E-8 S. San Andreas;CH+CC+BB+NM+SM+NSB+SSB+BG 19.76 -19.76  
20.46 19.76  
000119 00.02 1.2705257E-8 San Jacinto;SJV+A+CC 29.27 10.44 29.42 29.27  
000020 00.01 1.19574555E-8 Elsinore;W+GI+T+J+CM 29.26 29.43 29.27 26.63  
000048 00.01 4.74594E-9 S. San Andreas;BB+NM+SM+NSB+SSB+BG 19.76 -19.76 20.57 19.76  
000019 00.00 2.802662E-9 Elsinore;W+GI+T+J 29.27 29.42 29.29 26.66  
000046 00.00 2.679517E-9 S. San Andreas;BB+NM+SM+NSB 19.76 19.76 19.99 19.76  
000006 00.00 0.0 Elsinore;CM 167.40 47.52 167.40 166.80  
000007 00.00 0.0 Elsinore;GI 30.84 -27.76 30.98 30.84  
000008 00.00 0.0 Elsinore;GI+T 30.84 -25.64 30.98 30.84  
000009 00.00 0.0 Elsinore;GI+T+J 30.80 27.16 30.88 29.39  
000010 00.00 0.0 Elsinore;GI+T+J+CM 30.80 27.68 30.86 29.14  
000011 00.00 0.0 Elsinore;J 98.03 45.17 98.03 96.84  
000012 00.00 0.0 Elsinore;J+CM 97.42 48.69 97.42 96.17  
000013 00.00 0.0 Elsinore;T 50.10 26.43 50.19 50.10  
000014 00.00 0.0 Elsinore;T+J 50.38 30.86 50.42 49.36  
000015 00.00 0.0 Elsinore;T+J+CM 50.44 32.45 50.46 49.22  
000016 00.00 0.0 Elsinore;W 28.43 29.42 28.43 23.24  
000017 00.00 0.0 Elsinore;W+GI 29.10 29.42 29.10 26.02  
000018 00.00 0.0 Elsinore;W+GI+T 29.26 29.43 29.27 27.01  
000021 00.00 0.0 Garlock;GC 138.62 138.62 138.65 138.62  
000022 00.00 0.0 Garlock;GC+GW 130.14 -130.14 130.17 130.14  
000023 00.00 0.0 Garlock;GE 176.82 164.19 176.85 176.82  
000024 00.00 0.0 Garlock;GE+GC 138.65 -138.65 138.68 138.65  
000025 00.00 0.0 Garlock;GE+GC+GW 130.13 -130.13 130.16 130.13  
000026 00.00 0.0 Garlock;GW 130.12 130.12 130.15 130.12  
000043 00.00 0.0 S. San Andreas;BB 146.47 28.38 146.50 146.47  
000044 00.00 0.0 S. San Andreas;BB+NM 110.67 28.36 110.71 110.67

000050 00.00 0.0 S. San Andreas;BG 69.70 -03.19 70.03 69.70  
000051 00.00 0.0 S. San Andreas;BG+CO 70.07 -19.22 70.45 70.07  
000052 00.00 0.0 S. San Andreas;CC 194.86 -63.05 194.88 194.86  
000053 00.00 0.0 S. San Andreas;CC+BB 146.50 -08.67 146.53 146.50  
000054 00.00 0.0 S. San Andreas;CC+BB+NM 110.69 08.19 110.73 110.69  
000061 00.00 0.0 S. San Andreas;CH+CC 194.38 -74.25 194.40 194.38  
000062 00.00 0.0 S. San Andreas;CH+CC+BB 146.98 -27.18 147.01 146.98  
000063 00.00 0.0 S. San Andreas;CH+CC+BB+NM 111.18 -05.34 111.22 111.18  
000069 00.00 0.0 S. San Andreas;CO 124.12 51.79 124.16 124.12  
000070 00.00 0.0 S. San Andreas;NM 110.92 27.30 110.96 110.92  
000076 00.00 0.0 S. San Andreas;NSB 19.76 19.76 19.99 19.76  
000077 00.00 0.0 S. San Andreas;NSB+SSB 19.76 -19.76 19.99 19.76  
000082 00.00 0.0 S. San Andreas;PK+CH+CC 194.81 -76.16 194.83 194.81  
000083 00.00 0.0 S. San Andreas;PK+CH+CC+BB 146.72 29.47 146.75 146.72  
000084 00.00 0.0 S. San Andreas;PK+CH+CC+BB+NM 110.64 -09.38 110.68 110.64  
000090 00.00 0.0 S. San Andreas;SM 23.59 20.28 23.78 23.59  
000092 00.00 0.0 S. San Andreas;SM+NSB+SSB 19.76 19.76 19.99 19.76  
000095 00.00 0.0 S. San Andreas;SSB 29.50 17.52 29.65 29.50  
000096 00.00 0.0 S. San Andreas;SSB+BG 29.55 -15.05 30.56 29.55  
000097 00.00 0.0 S. San Andreas;SSB+BG+CO 29.89 -18.49 30.51 29.89  
000098 00.00 0.0 San Jacinto;A 46.05 03.91 46.15 46.05  
000099 00.00 0.0 San Jacinto;A+C 45.92 -02.03 46.01 45.92  
000100 00.00 0.0 San Jacinto;A+CC 46.05 06.53 46.15 46.05  
000101 00.00 0.0 San Jacinto;A+CC+B 46.05 06.73 46.15 46.05  
000102 00.00 0.0 San Jacinto;A+CC+B+SM 46.05 05.27 46.15 46.05  
000103 00.00 0.0 San Jacinto;B 158.55 02.99 158.58 158.55  
000104 00.00 0.0 San Jacinto;B+SM 158.55 -13.64 158.58 158.55  
000105 00.00 0.0 San Jacinto;C 116.63 -10.02 116.67 116.63  
000106 00.00 0.0 San Jacinto;CC 115.82 04.23 115.86 115.82  
000107 00.00 0.0 San Jacinto;CC+B 115.92 -03.96 115.95 115.92  
000108 00.00 0.0 San Jacinto;CC+B+SM 116.19 03.05 116.23 116.19  
000109 00.00 0.0 San Jacinto;SBV 14.69 14.69 15.00 14.69  
000110 00.00 0.0 San Jacinto;SBV+SJV 14.69 14.69 15.00 14.69  
000116 00.00 0.0 San Jacinto;SJV 29.27 10.40 29.42 29.27  
000117 00.00 0.0 San Jacinto;SJV+A 29.57 -09.21 29.72 29.57  
000122 00.00 0.0 San Jacinto;SM 191.93 -43.64 191.95 191.93  
000124 00.00 0.0 Elsinore 29.28 29.43 29.29 26.55