Mean/Mode Metadata :

 Mbar = 7.056851
 Dbar = 4.8350153
 Ebar = 0.22929901

 7.2 Mmode < 7.4
 0.0 Dmode < 10.0
-0.5 < Emode <= 0.0

Disaggregation Plot Parameters Info :
Custom disagg

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
----- ---- ------ ------ ------- ------- ------- ------- ------- ------

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	6.50	00.00	00.00	00.00	00.00	08.44	02.69	00.00	00.00	11.13
005.00	6.70	00.00	00.00	00.00	10.53	06.91	01.64	00.00	00.00	19.09
005.00	6.90	00.00	00.00	00.00	13.86	00.84	00.48	00.00	00.00	15.18
005.00	7.10	00.00	00.00	00.00	11.87	01.10	00.28	00.00	00.00	13.25
005.00	7.30	00.00	00.00	00.00	16.21	02.04	00.15	00.00	00.00	18.40
005.00	7.50	00.00	00.00	00.00	05.10	00.72	00.00	00.00	00.00	05.82
005.00	7.70	00.00	00.00	00.00	01.23	00.39	00.00	00.00	00.00	01.61
005.00	7.90	00.00	00.00	00.00	03.53	00.00	00.00	00.00	00.00	03.53
005.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
005.00	8.30	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	00.09	00.06	00.15
015.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.18	00.00	00.18
015.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.33	00.00	00.33
015.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	01.75	00.00	01.75
015.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.98	00.00	00.98
015.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	03.52	00.00	03.52
015.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.20	00.00	00.20
015.00	7.90	00.00	00.00	00.00	00.00	00.00	00.23	00.52	00.00	00.75
015.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
015.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
025.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.20	00.22
025.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.13	00.25	00.37
025.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.24	00.05	00.29
025.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.34	00.04	00.38

025.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.51	00.01	00.53
025.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.14	00.00	00.14
025.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.30	00.00	00.30
025.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
025.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
035.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
035.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.06	00.06
035.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.10	00.10
035.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.38	00.38
035.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.36	00.36
035.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.14	00.16
035.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.19	00.04	00.24
035.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
035.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
045.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
045.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
045.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02
045.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
045.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
055.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
055.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
065.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
065.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
065.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.02	00.02

065.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
065.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
075.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.05	00.05
075.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.04	00.04
075.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.03	00.03
075.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
075.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
085.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
085.00	8.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.30	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
095.00	8.30	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	6.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	6.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	7.30	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	00.01	00.01
105.00	7.70	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.01	00.01
105.00	7.90	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
105.00	8.10	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00

105.00 8.30 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

027663 00.32 1.306442E-6 Inversion Src #27663; 43 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 1 AND Carlsbad, Subsection 6 01.41 01.13 03.22 01.18

044624 00.32 1.2990155E-6 Inversion Src #44624; 62 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Newport-Inglewood (Offshore), Subsection 8 01.41 01.15 03.22 01.18

032798 00.32 1.297202E-6 Inversion Src #32798; 39 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Carlsbad, Subsection 3 01.41 01.13 03.22 01.18

019995 00.32 1.2934211E-6 Inversion Src #19995; 42 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 0 AND Carlsbad, Subsection 6 01.41 01.13 03.22 01.18

005379 00.32 1.2929606E-6 Inversion Src #5379; 40 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 2 AND Rose Canyon, Subsection 4 01.41 01.13 03.22 01.18

074382 00.32 1.2903816E-6 Inversion Src #74382; 61 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND San Diego Trough north alt1, Subsection 19 01.41 01.13 03.22 01.18

050513 00.32 1.2884572E-6 Inversion Src #50513; 76 SECTIONS BETWEEN San Jacinto (Coyote Creek), Subsection 2 AND San Diego Trough south, Subsection 5 01.41 01.13 03.22 01.18

057684 00.32 1.2879376E-6 Inversion Src #57684; 64 SECTIONS BETWEEN Elsinore (Glen Ivy) rev, Subsection 0 AND Newport-Inglewood alt 1, Subsection 0 01.41 01.13 03.22 01.18

015069 00.32 1.2859816E-6 Inversion Src #15069; 45 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND San Joaquin Hills, Subsection 2 01.41 01.15 03.22 01.18

011243 00.32 1.2849288E-6 Inversion Src #11243; 27 SECTIONS BETWEEN Oceanside alt1, Subsection 1 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18

084201 00.32 1.28489E-6 Inversion Src #84201; 58 SECTIONS BETWEEN San Jacinto (Coyote Creek), Subsection 1 AND Palos Verdes, Subsection 8 01.41 01.13 03.22 01.18

066845 00.32 1.2792909E-6 Inversion Src #66845; 62 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND Newport-Inglewood (Offshore), Subsection 6 01.41 01.15 03.22 01.18

016879 00.32 1.2792598E-6 Inversion Src #16879; 27 SECTIONS BETWEEN Oceanside alt1, Subsection 2 AND Newport-Inglewood (Offshore), Subsection 12 01.41 01.13 03.22 01.18

046209 00.32 1.2786245E-6 Inversion Src #46209; 24 SECTIONS BETWEEN Oceanside alt1, Subsection 1 AND Newport-Inglewood (Offshore), Subsection 13 01.41 01.13 03.22 01.18

009391 00.32 1.2702333E-6 Inversion Src #9391; 50 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 26 AND Newport-Inglewood (Offshore), Subsection 9 01.41 01.13 03.22 01.18

049552 00.32 1.267289E-6 Inversion Src #49552; 27 SECTIONS BETWEEN Carlsbad, Subsection 6 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

064219 00.31 1.2482847E-6 Inversion Src #64219; 36 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 7 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

003105 00.31 1.2435116E-6 Inversion Src #3105; 20 SECTIONS BETWEEN Carlsbad, Subsection 3 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

022706 00.31 1.2397516E-6 Inversion Src #22706; 27 SECTIONS BETWEEN Elsinore (Julian),

Subsection 0 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18

032321 00.31 1.2390112E-6 Inversion Src #32321; 21 SECTIONS BETWEEN Oceanside alt1, Subsection 0 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

081709 00.31 1.2389133E-6 Inversion Src #81709; 21 SECTIONS BETWEEN Carlsbad, Subsection 6 AND Rose Canyon, Subsection 3 01.41 01.13 03.22 01.18

033819 00.31 1.2374746E-6 Inversion Src #33819; 21 SECTIONS BETWEEN Oceanside alt1, Subsection 0 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

085567 00.31 1.2349708E-6 Inversion Src #85567; 32 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 23 AND Rose Canyon, Subsection 4 01.41 01.13 03.22 01.18

059328 00.31 1.2331354E-6 Inversion Src #59328; 27 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 9 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18

039559 00.31 1.2319125E-6 Inversion Src #39559; 28 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 9 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

082079 00.31 1.2283787E-6 Inversion Src #82079; 62 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 15 AND San Diego Trough south, Subsection 1 01.41 01.13 03.22 01.18

083587 00.30 1.2159596E-6 Inversion Src #83587; 23 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 10 AND Carlsbad, Subsection 6 01.41 01.15 03.22 01.18

021553 00.29 1.1809113E-6 Inversion Src #21553; 49 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

079603 00.29 1.1806711E-6 Inversion Src #79603; 49 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

035515 00.29 1.1775757E-6 Inversion Src #35515; 42 SECTIONS BETWEEN Coronado Bank alt1, Subsection 28 AND Rose Canyon, Subsection 12 01.41 01.15 03.22 01.18

086102 00.29 1.1774234E-6 Inversion Src #86102; 34 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 5 01.41 01.15 03.22 01.18

040290 00.29 1.1757855E-6 Inversion Src #40290; 40 SECTIONS BETWEEN Coronado Bank alt1, Subsection 24 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

006450 00.29 1.1753549E-6 Inversion Src #6450; 29 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 6 01.41 01.15 03.22 01.18

054778 00.29 1.1751683E-6 Inversion Src #54778; 24 SECTIONS BETWEEN Coronado Bank alt1, Subsection 11 AND Carlsbad, Subsection 6 01.41 01.15 03.22 01.18

075185 00.29 1.1737943E-6 Inversion Src #75185; 29 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 6 01.41 01.15 03.22 01.18

031498 00.29 1.173271E-6 Inversion Src #31498; 33 SECTIONS BETWEEN Coronado Bank alt1, Subsection 18 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

056214 00.29 1.1732234E-6 Inversion Src #56214; 11 SECTIONS BETWEEN Carlsbad, Subsection 2 AND Rose Canyon, Subsection 3 01.41 01.13 03.22 01.18

038437 00.29 1.1725862E-6 Inversion Src #38437; 21 SECTIONS BETWEEN Carlsbad, Subsection 4 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

078699 00.29 1.1699403E-6 Inversion Src #78699; 31 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

077425 00.29 1.1699057E-6 Inversion Src #77425; 32 SECTIONS BETWEEN Coronado Bank alt1,

Subsection 12 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

045112 00.29 1.1687633E-6 Inversion Src #45112; 32 SECTIONS BETWEEN Coronado Bank alt1, Subsection 20 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

046757 00.29 1.1666423E-6 Inversion Src #46757; 29 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND Carlsbad, Subsection 4 01.41 01.15 03.22 01.18

048815 00.29 1.163062E-6 Inversion Src #48815; 21 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 12 AND Carlsbad, Subsection 2 01.41 01.13 03.22 01.18

024755 00.29 1.1630514E-6 Inversion Src #24755; 24 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND Rose Canyon, Subsection 13 01.41 01.15 03.22 01.18

019057 00.29 1.1630406E-6 Inversion Src #19057; 23 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 8 AND San Diego Trough north alt1, Subsection 5 01.41 01.13 03.22 01.18

070042 00.29 1.1616287E-6 Inversion Src #70042; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

054082 00.29 1.1608834E-6 Inversion Src #54082; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

028842 00.29 1.1607705E-6 Inversion Src #28842; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

008787 00.29 1.1602305E-6 Inversion Src #8787; 24 SECTIONS BETWEEN Coronado Bank alt1, Subsection 1 AND Rose Canyon, Subsection 0 01.41 01.13 03.22 01.18

008143 00.29 1.159774E-6 Inversion Src #8143; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

045628 00.29 1.1593352E-6 Inversion Src #45628; 23 SECTIONS BETWEEN Coronado Bank alt1, Subsection 11 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

037330 00.29 1.159316E-6 Inversion Src #37330; 20 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 12 AND Rose Canyon, Subsection 2 01.41 01.13 03.22 01.18

051476 00.29 1.1590902E-6 Inversion Src #51476; 22 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 11 AND Rose Canyon, Subsection 1 01.41 01.13 03.22 01.18

037769 00.29 1.158551E-6 Inversion Src #37769; 19 SECTIONS BETWEEN Coronado Bank alt1, Subsection 30 AND Rose Canyon, Subsection 4 01.41 01.15 03.22 01.18

058599 00.29 1.1580055E-6 Inversion Src #58599; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

073065 00.29 1.1577713E-6 Inversion Src #73065; 21 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

010676 00.29 1.157508E-6 Inversion Src #10676; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

042429 00.29 1.1574167E-6 Inversion Src #42429; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

013647 00.29 1.1560854E-6 Inversion Src #13647; 21 SECTIONS BETWEEN San Diego Trough north alt1, Subsection 1 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

001797 00.29 1.1555114E-6 Inversion Src #1797; 20 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

036505 00.29 1.1544796E-6 Inversion Src #36505; 17 SECTIONS BETWEEN Newport-Inglewood

(Offshore), Subsection 13 AND Rose Canyon, Subsection 4 01.41 01.13 03.22 01.18

026482 00.29 1.1544463E-6 Inversion Src #26482; 18 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 17 01.41 01.15 03.22 01.18

013080 00.29 1.1543763E-6 Inversion Src #13080; 15 SECTIONS BETWEEN Rose Canyon, Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18

075551 00.29 1.1541728E-6 Inversion Src #75551; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

012331 00.29 1.154162E-6 Inversion Src #12331; 20 SECTIONS BETWEEN Coronado Bank alt1, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

026117 00.29 1.1538339E-6 Inversion Src #26117; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

007290 00.29 1.1529711E-6 Inversion Src #7290; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

003668 00.29 1.1529237E-6 Inversion Src #3668; 17 SECTIONS BETWEEN Rose Canyon, Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

020581 00.29 1.1527667E-6 Inversion Src #20581; 22 SECTIONS BETWEEN Coronado Bank alt1, Subsection 7 AND Rose Canyon, Subsection 16 01.41 01.15 03.22 01.18

030558 00.29 1.1522086E-6 Inversion Src #30558; 18 SECTIONS BETWEEN Rose Canyon, Subsection 1 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

085017 00.29 1.1519764E-6 Inversion Src #85017; 15 SECTIONS BETWEEN Rose Canyon, Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18

001126 00.29 1.1517194E-6 Inversion Src #1126; 17 SECTIONS BETWEEN Rose Canyon, Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

000245 00.29 1.151072E-6 Inversion Src #245; 15 SECTIONS BETWEEN Rose Canyon, Subsection 5 AND Rose Canyon, Subsection 19 01.41 01.13 03.22 01.18

006186 00.29 1.150829E-6 Inversion Src #6186; 15 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

052884 00.29 1.1504532E-6 Inversion Src #52884; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

016256 00.29 1.1503719E-6 Inversion Src #16256; 16 SECTIONS BETWEEN Newport-Inglewood (Offshore), Subsection 13 AND Rose Canyon, Subsection 5 01.41 01.13 03.22 01.18

023988 00.29 1.1502835E-6 Inversion Src #23988; 17 SECTIONS BETWEEN Rose Canyon, Subsection 3 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

076481 00.29 1.1501954E-6 Inversion Src #76481; 15 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

065184 00.29 1.1493311E-6 Inversion Src #65184; 15 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

082398 00.29 1.1492523E-6 Inversion Src #82398; 16 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

033275 00.29 1.1490855E-6 Inversion Src #33275; 16 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

060596 00.29 1.148456E-6 Inversion Src #60596; 15 SECTIONS BETWEEN Rose Canyon,

Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

006802 00.29 1.1483118E-6 Inversion Src #6802; 17 SECTIONS BETWEEN San Diego Trough south, Subsection 1 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

067477 00.29 1.1482534E-6 Inversion Src #67477; 16 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

014528 00.29 1.1479216E-6 Inversion Src #14528; 15 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

023475 00.29 1.1479016E-6 Inversion Src #23475; 12 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 11 01.41 01.15 03.22 01.18

041753 00.29 1.1473824E-6 Inversion Src #41753; 16 SECTIONS BETWEEN Coronado Bank alt1, Subsection 8 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

047814 00.29 1.1470732E-6 Inversion Src #47814; 17 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 16 01.41 01.15 03.22 01.18

017384 00.29 1.1470532E-6 Inversion Src #17384; 15 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 19 01.41 01.15 03.22 01.18

071470 00.28 1.1456373E-6 Inversion Src #71470; 13 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 12 01.41 01.15 03.22 01.18

022247 00.28 1.1456009E-6 Inversion Src #22247; 13 SECTIONS BETWEEN San Diego Trough south, Subsection 1 AND Rose Canyon, Subsection 11 01.41 01.15 03.22 01.18

055488 00.28 1.1455188E-6 Inversion Src #55488; 13 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 12 01.41 01.15 03.22 01.18

067962 00.28 1.1449463E-6 Inversion Src #67962; 16 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

004366 00.28 1.1443112E-6 Inversion Src #4366; 13 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 12 01.41 01.15 03.22 01.18

080683 00.28 1.1437392E-6 Inversion Src #80683; 15 SECTIONS BETWEEN Coronado Bank alt1, Subsection 8 AND Rose Canyon, Subsection 17 01.41 01.15 03.22 01.18

068496 00.28 1.141898E-6 Inversion Src #68496; 15 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 14 01.41 01.15 03.22 01.18

010126 00.28 1.1412328E-6 Inversion Src #10126; 12 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 11 01.41 01.15 03.22 01.18

029629 00.28 1.1410552E-6 Inversion Src #29629; 12 SECTIONS BETWEEN Rose Canyon, Subsection 4 AND Rose Canyon, Subsection 15 01.41 01.15 03.22 01.18

062425 00.28 1.1410324E-6 Inversion Src #62425; 14 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 13 01.41 01.15 03.22 01.18

030165 00.28 1.1406497E-6 Inversion Src #30165; 12 SECTIONS BETWEEN Rose Canyon, Subsection 0 AND Rose Canyon, Subsection 11 01.41 01.15 03.22 01.18