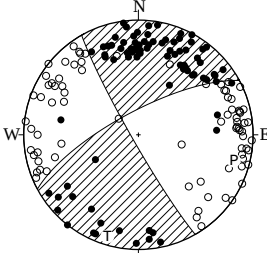


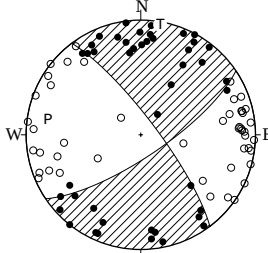
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN DECEMBER, 2007

01 DEC. 2007 23:37:55.0
SW SHIZUOKA PREF
34°53.6'N 137°58.7'E
H: 16KM M:3.5



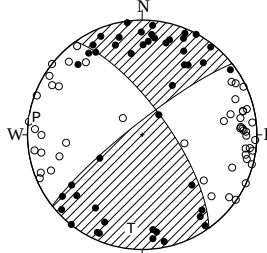
STR DIP SLIP AZM PLG
NP1 242° 74° -175° P 185° 15°
NP2 150° 85° -16° T 197° 8°
N:163 SCORE 96% N 314° 73°

02 DEC. 2007 00:10:34.2
SW SHIZUOKA PREF
34°53.7'N 137°58.6'E
H: 16KM M:2.5



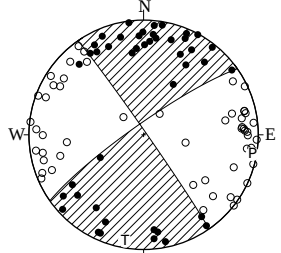
STR DIP SLIP AZM PLG
NP1 56° 75° -168° P 279° 19°
NP2 323° 79° -16° T 10° 3°
N:92 SCORE 97% N 109° 71°

02 DEC. 2007 02:46:05.6
SW SHIZUOKA PREF
34°53.7'N 137°58.6'E
H: 16KM M:2.6



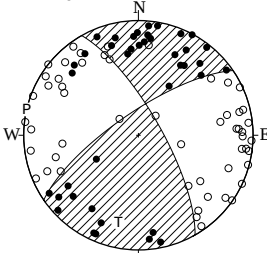
STR DIP SLIP AZM PLG
NP1 324° 72° 9° P 279° 7°
NP2 232° 82° 161° T 187° 19°
N:96 SCORE 97% N 28° 70°

02 DEC. 2007 03:50:06.1
SW SHIZUOKA PREF
34°53.8'N 137°58.5'E
H: 16KM M:2.6



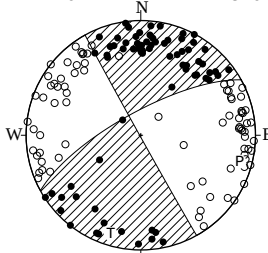
STR DIP SLIP AZM PLG
NP1 235° 82° 178° P 180° 4°
NP2 325° 88° 8° T 190° 7°
N:97 SCORE 99% N 340° 82°

02 DEC. 2007 05:51:09.4
SW SHIZUOKA PREF
34°53.6'N 137°58.7'E
H: 16KM M:2.7



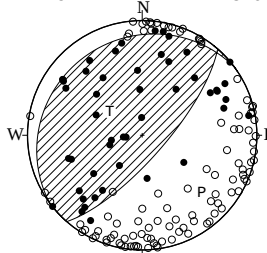
STR DIP SLIP AZM PLG
NP1 238° 74° -17° P 283° 0°
NP2 238° 74° 163° T 193° 23°
N:93 SCORE 95% N 13° 67°

02 DEC. 2007 06:40:21.9
SW SHIZUOKA PREF
34°53.5'N 137°58.8'E
H: 16KM M:3.6



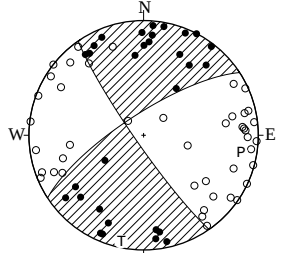
STR DIP SLIP AZM PLG
NP1 241° 74° -179° P 185° 12°
NP2 151° 89° -16° T 197° 11°
N:152 SCORE 99% N 329° 74°

02 DEC. 2007 09:24:38.5
SW IBARAKI PREF
36°12.2'N 139°59.0'E
H: 54KM M:3.9



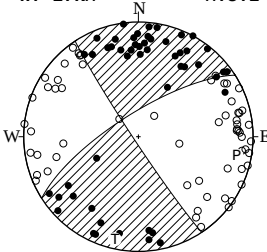
STR DIP SLIP AZM PLG
NP1 234° 16° -182° P 134° 28°
NP2 41° 74° 86° T 386° 61°
N:153 SCORE 91% N 42° 3°

02 DEC. 2007 18:21:06.9
SW SHIZUOKA REGION
34°53.4'N 137°59.1'E
H: 17KM M:2.4



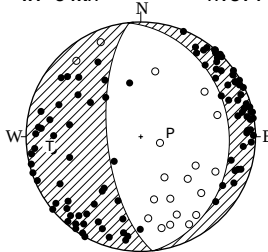
STR DIP SLIP AZM PLG
NP1 237° 75° -174° P 180° 7°
NP2 145° 84° -15° T 192° 6°
N:73 SCORE 99% N 383° 74°

03 DEC. 2007 16:16:49.3
SW SHIZUOKA PREF
34°53.8'N 137°58.6'E
H: 17KM M:3.2



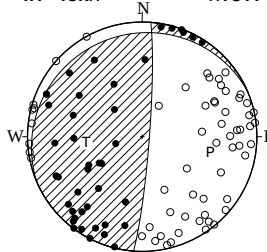
STR DIP SLIP AZM PLG
NP1 238° 74° -176° P 181° 14°
NP2 147° 87° -16° T 193° 9°
N:111 SCORE 98% N 315° 73°

04 DEC. 2007 19:57:52.6
IYONADA SETONAIKAI
33°47.5'N 132°13.6'E
H: 54KM M:3.4



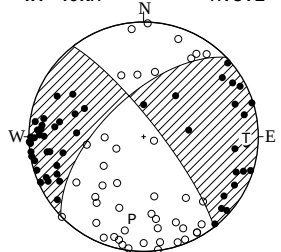
STR DIP SLIP AZM PLG
NP1 353° 24° -91° P 85° 69°
NP2 174° 66° -90° T 264° 21°
N:122 SCORE 96% N 174° 0°

05 DEC. 2007 08:13:19.6
SW IBARAKI PREF
36°04.7'N 139°50.0'E
H: 48KM M:3.7



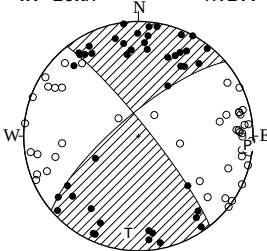
STR DIP SLIP AZM PLG
NP1 247° 11° 152° P 183° 39°
NP2 4° 85° 80° T 264° 49°
N:101 SCORE 100% N 5° 10°

05 DEC. 2007 08:37:17.7
MIKAWA BAY REGION
34°54.9'N 137°06.3'E
H: 40KM M:3.1



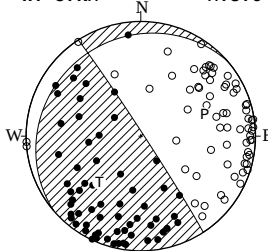
STR DIP SLIP AZM PLG
NP1 226° 61° -12° P 188° 28°
NP2 322° 79° -151° T 91° 12°
N:96 SCORE 100% N 340° 59°

06 DEC. 2007 22:20:36.3
SW SHIZUOKA PREF
34°53.8'N 137°58.5'E
H: 16KM M:2.7



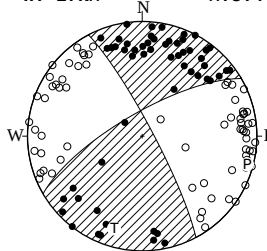
STR DIP SLIP AZM PLG
NP1 229° 75° 172° P 95° 5°
NP2 322° 82° 15° T 186° 16°
N:91 SCORE 99% N 348° 73°

08 DEC. 2007 15:20:41.8
SW IBARAKI PREF
36°13.1'N 139°48.0'E
H: 57KM M:3.6



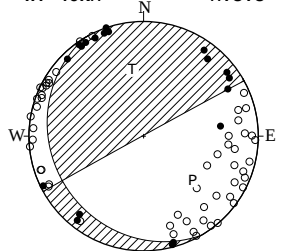
STR DIP SLIP AZM PLG
NP1 229° 15° 172° P 71° 41°
NP2 327° 88° 75° T 222° 45°
N:130 SCORE 100% N 328° 15°

12 DEC. 2007 23:23:07.2
SW SHIZUOKA PREF
34°53.3'N 137°58.9'E
H: 17KM M:3.4



STR DIP SLIP AZM PLG
NP1 240° 74° 172° P 185° 6°
NP2 332° 82° 16° T 197° 17°
N:124 SCORE 100% N 356° 72°

15 DEC. 2007 01:47:15.3
KINKAZAN REGION
38°58.8'N 142°12.7'E
H: 46KM M:3.8



STR DIP SLIP AZM PLG
NP1 150° 20° -2° P 132° 42°
NP2 241° 89° -110° T 350° 41°
N:73 SCORE 95% N 241° 20°

EQUAL AREA PROJECTION , LOWER HEMISPHERE.

AZM:AZIMUTH OF PRESSURE(P),TENSION(T),NULL(N)-AXIS , MEASURED CLOCKWISE FROM NORTH.

PLG:PLUNGE OF P,T,N-AXIS , MEASURED DOWN FROM THE HORIZONTAL PLANE.

STR:STRIKE OF NODAL PLANE (NP1,NP2), MEASURED CLOCKWISE FROM NORTH.

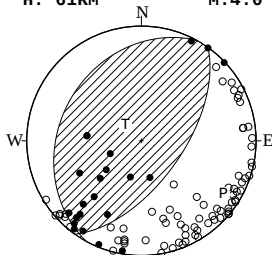
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

SLIP:SLIP DIRECTION OF THE HANGING WALL RELATIVE TO THE FOOT WALL , MEASURED COUNTERCLOCKWISE FROM THE STRIKE DIRECTION.

N:DATA NUMBER.

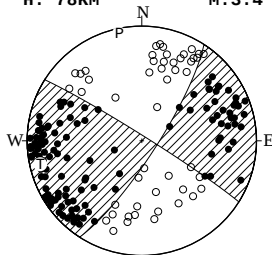
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

16 DEC. 2007 02:26:10.3
S OFF URAKAWA
42°03.2'N 142°39.2'E
H: 61KM M:4.0



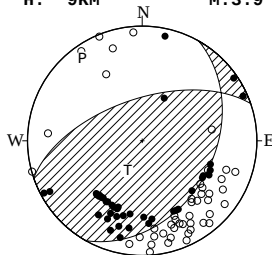
STR DIP SLIP AZM PLG
NP1 209° 29' 84° P 123° 16°
NP2 35° 61' 93° T 314° 74°
N:96 SCORE 96% N 214° 3°

17 DEC. 2007 18:53:30.9
SUONADA SETONAIKAI
33°45.1'N 131°50.3'E
H: 78KM M:3.4



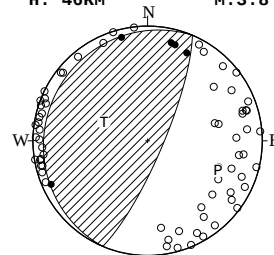
STR DIP SLIP AZM PLG
NP1 33° 79' 4° P 348° 5°
NP2 302° 86° 169° T 257° 10°
N:175 SCORE 99% N 104° 79°

18 DEC. 2007 02:53:16.2
NOTO PENINSULA REGION
37°14.1'N 136°44.8'E
H: 9KM M:3.9



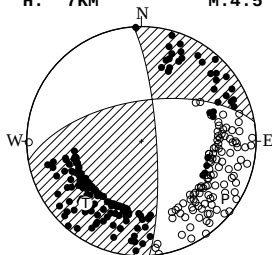
STR DIP SLIP AZM PLG
NP1 29° 38' 55° P 324° 12°
NP2 251° 60° 114° T 206° 66°
N:85 SCORE 95% N 59° 21°

19 DEC. 2007 09:02:25.5
E OFF IBARAKI PREF
36°27.6'N 141°04.7'E
H: 46KM M:3.8



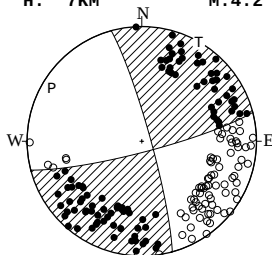
STR DIP SLIP AZM PLG
NP1 203° 11' 90° P 113° 34°
NP2 23° 79' 90° T 293° 56°
N:71 SCORE 100% N 23° 0°

21 DEC. 2007 14:22:54.5
CENTRAL FUKUI PREF
35°56.3'N 136°20.9'E
H: 7KM M:4.5



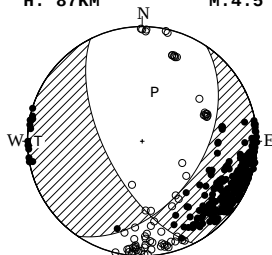
STR DIP SLIP AZM PLG
NP1 260° 61' 168° P 125° 12°
NP2 356° 79' 29° T 222° 28°
N:258 SCORE 97% N 14° 59°

21 DEC. 2007 16:01:08.6
CENTRAL FUKUI PREF
35°56.3'N 136°20.9'E
H: 7KM M:4.2



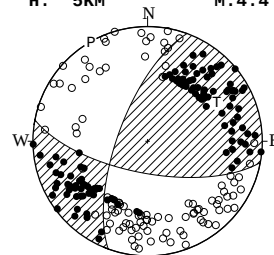
STR DIP SLIP AZM PLG
NP1 75° 82' -174° P 390° 10°
NP2 345° 84° -8° T 30° 1°
N:174 SCORE 99% N 126° 80°

22 DEC. 2007 17:51:40.8
FAR S OFF BOSO PENINSULA
34°23.2'N 140°23.2'E
H: 87KM M:4.5



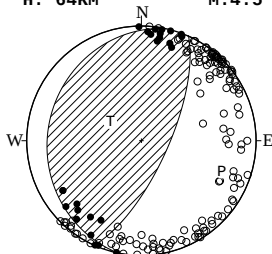
STR DIP SLIP AZM PLG
NP1 34° 46' -39° P 14° 54°
NP2 153° 63° -129° T 270° 10°
N:291 SCORE 99% N 173° 34°

22 DEC. 2007 19:39:13.9
WESTERN FUKUSHIMA PREF
37°13.8'N 139°17.5'E
H: 5KM M:4.4



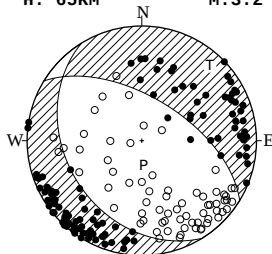
STR DIP SLIP AZM PLG
NP1 101° 67' 457° P 330° 1°
NP2 200° 69° 25° T 61° 32°
N:226 SCORE 94% N 238° 58°

23 DEC. 2007 18:53:10.2
E OFF AOMORI PREF
41°29.9'N 142°02.4'E
H: 64KM M:4.5



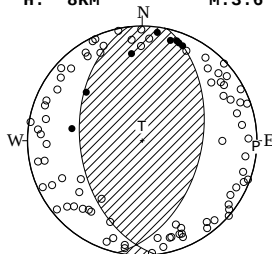
STR DIP SLIP AZM PLG
NP1 192° 19' 78° P 111° 26°
NP2 24° 71' 94° T 301° 64°
N:163 SCORE 96% N 203° 4°

23 DEC. 2007 20:00:12.3
SOUTHERN NARA PREF
34°17.4'N 135°44.9'E
H: 65KM M:3.2



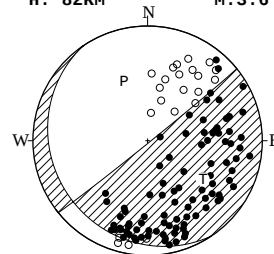
STR DIP SLIP AZM PLG
NP1 148° 34' -67° P 176° 72°
NP2 301° 59° -105° T 42° 13°
N:180 SCORE 97% N 309° 13°

24 DEC. 2007 19:39:28.2
NORTHERN TOCHIGI PREF
36°59.1'N 139°49.0'E
H: 8KM M:3.6



STR DIP SLIP AZM PLG
NP1 173° 45' 76° P 93° 1°
NP2 13° 47' 104° T 357° 80°
N:90 SCORE 93% N 183° 10°

29 DEC. 2007 17:05:56.4
E OFF FUKUSHIMA PREF
37°43.6'N 141°01.3'E
H: 82KM M:3.6



STR DIP SLIP AZM PLG
NP1 146° 17' -175° P 338° 44°
NP2 51° 88° -73° T 125° 41°
N:116 SCORE 97% N 231° 17°