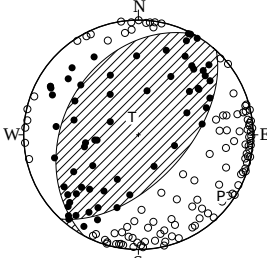


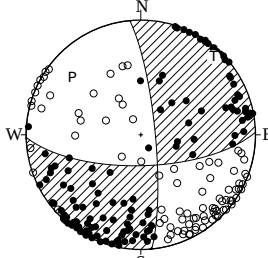
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN APRIL, 2009

03 APR. 2009 08:43:52.1
SW IBARAKI PREF
36°11.0'N 139°47.7'E
H: 55KM M:3.7



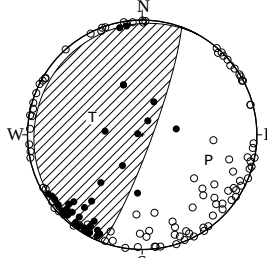
STR DIP SLIP AZM PLG
NP1 208° 34' 78° P 127° 11°
NP2 43° 56' 98° T 339° 77°
N:176 SCORE 93% N 218° 7°

05 APR. 2009 16:40:56.7
NE WAKAYAMA PREF
34°03.5'N 135°35.5'E
H: 61KM M:3.2



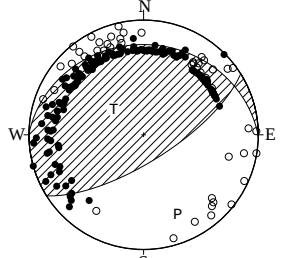
STR DIP SLIP AZM PLG
NP1 89° 68' -169° P 310° 23°
NP2 355° 80' -22° T 43° 8°
N:210 SCORE 97% N 151° 66°

05 APR. 2009 17:00:25.7
HIDAKA MOUNTAINS REGION
42°18.9'N 143°00.2'E
H: 54KM M:4.8



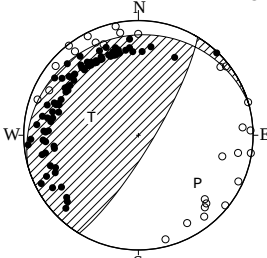
STR DIP SLIP AZM PLG
NP1 208° 7' 98° P 111° 38°
NP2 26° 83' 89° T 289° 52°
N:141 SCORE 96% N 20° 1°

05 APR. 2009 18:36:26.3
HYUGANADA REGION
31°55.7'N 131°53.6'E
H: 28KM M:5.6



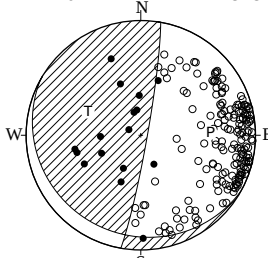
STR DIP SLIP AZM PLG
NP1 271° 22' 121° P 157° 25°
NP2 58° 71' 78° T 310° 62°
N:209 SCORE 92% N 62° 11°

05 APR. 2009 18:53:18.4
HYUGANADA REGION
31°56.1'N 131°52.3'E
H: 27KM M:4.3



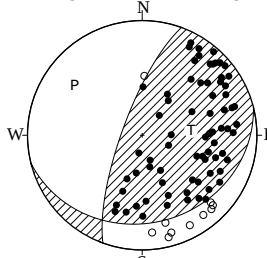
STR DIP SLIP AZM PLG
NP1 254° 14' 132° P 129° 34°
NP2 31° 80' 81° T 290° 54°
N:108 SCORE 97% N 33° 9°

06 APR. 2009 00:13:49.7
CENTRAL CHIBA PREF
35°35.1'N 140°08.3'E
H: 70KM M:3.3



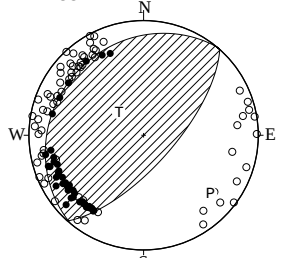
STR DIP SLIP AZM PLG
NP1 119° 14' 19° P 88° 39°
NP2 10° 85' 183° T 294° 48°
N:193 SCORE 99% N 189° 13°

06 APR. 2009 01:44:08.0
NORTHERN MIYAGI PREF
38°47.4'N 141°36.3'E
H: 73KM M:3.4



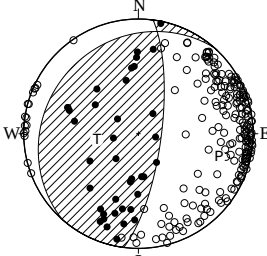
STR DIP SLIP AZM PLG
NP1 76° 24' 143° P 306° 28°
NP2 209° 76' 70° T 85° 55°
N:83 SCORE 100% N 205° 19°

06 APR. 2009 11:31:19.9
E OFF IWATE PREF
39°11.6'N 142°23.2'E
H: 33KM M:4.4



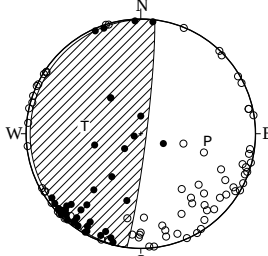
STR DIP SLIP AZM PLG
NP1 219° 21' 88° P 131° 24°
NP2 42° 69' 91° T 313° 66°
N:110 SCORE 95% N 221° 1°

09 APR. 2009 04:20:40.3
SOUTHERN IBARAKI PREF
35°55.4'N 140°08.0'E
H: 63KM M:3.6



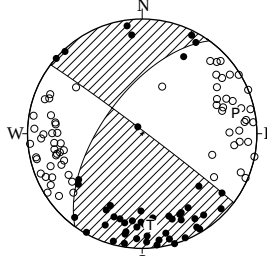
STR DIP SLIP AZM PLG
NP1 222° 19' 123° P 106° 28°
NP2 7° 74' 79° T 262° 60°
N:251 SCORE 100% N 10° 10°

09 APR. 2009 19:26:31.4
HIDAKA REGION
42°13.7'N 142°54.9'E
H: 55KM M:3.9



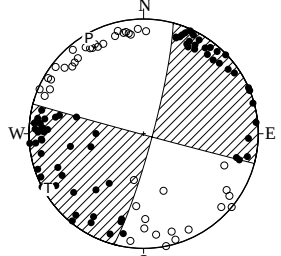
STR DIP SLIP AZM PLG
NP1 187° 4' 90° P 97° 41°
NP2 7° 86' 90° T 277° 49°
N:114 SCORE 92% N 7° 0°

11 APR. 2009 23:50:53.9
OKAYAMA PREF
34°52.9'N 133°50.5'E
H: 19KM M:3.2



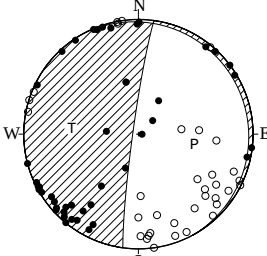
STR DIP SLIP AZM PLG
NP1 216° 62' 178° P 78° 18°
NP2 307° 88' 28° T 175° 21°
N:116 SCORE 99% N 311° 62°

12 APR. 2009 02:47:02.3
S PART OF KII CHANNEL
33°38.0'N 135°10.1'E
H: 39KM M:3.3



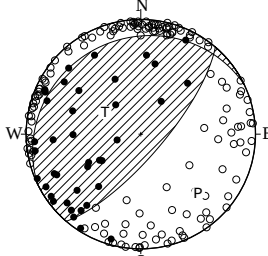
STR DIP SLIP AZM PLG
NP1 15° 84' -1° P 330° 5°
NP2 105° 89' -174° T 240° 4°
N:110 SCORE 98% N 111° 84°

12 APR. 2009 21:13:16.8
HIDAKA MOUNTAINS REGION
42°18.5'N 143°03.6'E
H: 51KM M:3.7



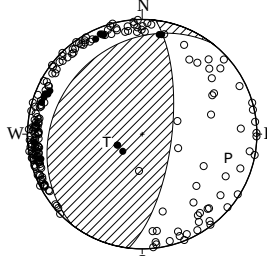
STR DIP SLIP AZM PLG
NP1 331° 5' -127° P 101° 49°
NP2 188° 86' -87° T 275° 41°
N:78 SCORE 88% N 8° 3°

13 APR. 2009 10:34:02.7
SW IBARAKI PREF
36°05.0'N 139°51.2'E
H: 47KM M:3.9



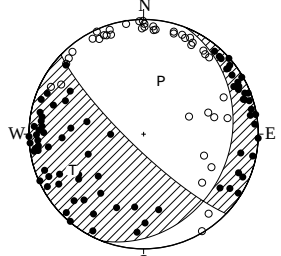
STR DIP SLIP AZM PLG
NP1 244° 17' 113° P 136° 29°
NP2 41° 74' 83° T 301° 60°
N:188 SCORE 96% N 42° 6°

14 APR. 2009 01:58:53.0
NEAR CHOSHI CITY
35°39.3'N 140°42.8'E
H: 46KM M:4.2



STR DIP SLIP AZM PLG
NP1 218° 24' 119° P 106° 23°
NP2 7° 69' 78° T 257° 64°
N:207 SCORE 95% N 11° 11°

16 APR. 2009 00:29:19.4
S PART OF KII CHANNEL
33°53.1'N 134°53.5'E
H: 43KM M:3.2



STR DIP SLIP AZM PLG
NP1 21° 25' -25° P 18° 50°
NP2 134° 80' -113° T 243° 31°
N:119 SCORE 98% N 138° 23°

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.

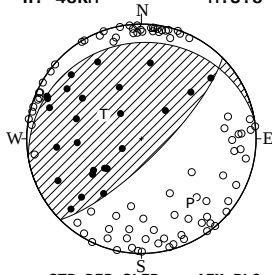
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

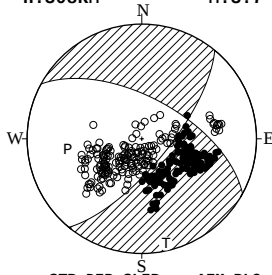
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

16 APR. 2009 16:19:14.0
SW IBARAKI PREF
36°03.9'N 139°52.7'E
H: 48KM M:3.8



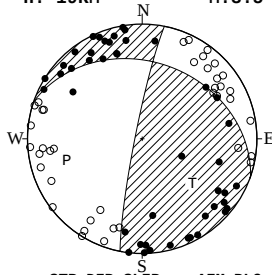
STR DIP SLIP AZM PLG
NP1 260° 17° 124° P 143° 30°
NP2 45° 76° 80° T 302° 58°
N:114 SCORE 99% N 47° 9°

19 APR. 2009 08:36:38.8
ENSYUNADA
34°24.4'N 137°30.5'E
H:308KM M:3.7



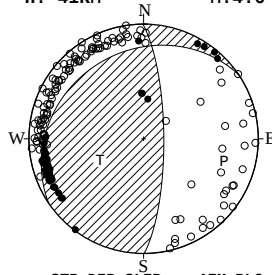
STR DIP SLIP AZM PLG
NP1 299° 61° -22° P 262° 35°
NP2 40° 71° -149° T 167° 7°
N:275 SCORE 100% N 67° 54°

21 APR. 2009 01:55:20.4
HIUCHINADA SETONAIKAI
34°20.4'N 133°27.2'E
H: 19KM M:3.5



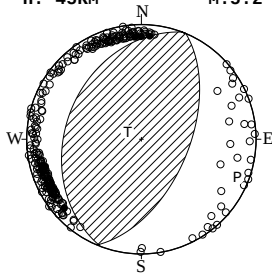
STR DIP SLIP AZM PLG
NP1 289° 33° 9° P 254° 32°
NP2 191° 85° 123° T 132° 41°
N:84 SCORE 98% N 8° 33°

21 APR. 2009 07:54:24.6
NEAR CHOSHI CITY
35°54.0'N 140°50.6'E
H: 41KM M:4.6



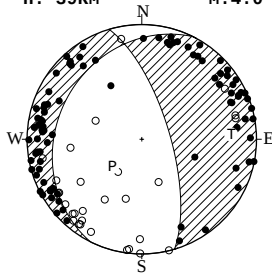
STR DIP SLIP AZM PLG
NP1 236° 25° 144° P 106° 28°
NP2 0° 76° 70° T 244° 55°
N:173 SCORE 99% N 5° 20°

21 APR. 2009 18:57:49.2
E OFF FUKUSHIMA PREF
37°20.4'N 141°35.2'E
H: 45KM M:5.2



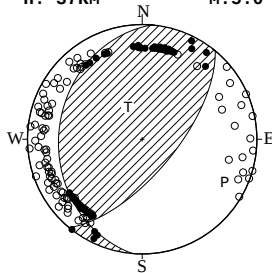
STR DIP SLIP AZM PLG
NP1 201° 34° 88° P 112° 11°
NP2 23° 56° 91° T 297° 79°
N:284 SCORE 98% N 202° 1°

21 APR. 2009 20:43:39.3
BUNGO CHANNEL
33°17.7'N 132°23.4'E
H: 39KM M:4.0



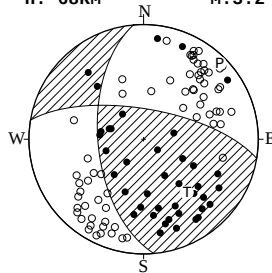
STR DIP SLIP AZM PLG
NP1 207° 27° -50° P 227° 61°
NP2 343° 70° -108° T 87° 23°
N:121 SCORE 96% N 350° 17°

25 APR. 2009 22:54:29.7
NE OFF IWATE PREF
40°09.7'N 142°22.8'E
H: 37KM M:5.0



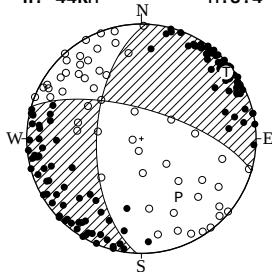
STR DIP SLIP AZM PLG
NP1 185° 28° 58° P 118° 20°
NP2 40° 67° 185° T 336° 65°
N:157 SCORE 94% N 213° 14°

26 APR. 2009 09:47:31.4
SW IBARAKI PREF
36°17.2'N 139°48.3'E
H: 68KM M:3.2



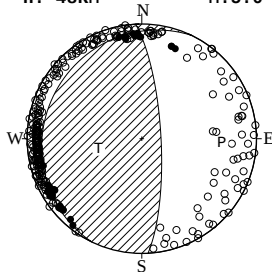
STR DIP SLIP AZM PLG
NP1 175° 57° 154° P 45° 7°
NP2 280° 68° -36° T 141° 40°
N:106 SCORE 96% N 307° 49°

28 APR. 2009 05:34:53.0
CENTRAL AICHI PREF
35°18.1'N 137°00.7'E
H: 44KM M:3.4



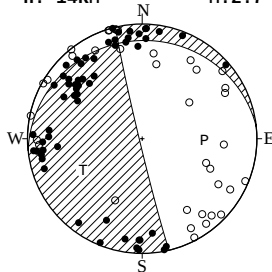
STR DIP SLIP AZM PLG
NP1 182° 58° -25° P 148° 39°
NP2 286° 69° -145° T 52° 7°
N:171 SCORE 96% N 314° 50°

28 APR. 2009 06:37:34.5
E OFF IBARAKI PREF
36°24.4'N 141°07.8'E
H: 48KM M:5.0



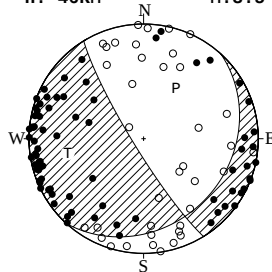
STR DIP SLIP AZM PLG
NP1 206° 15° 118° P 93° 31°
NP2 357° 76° 83° T 257° 58°
N:305 SCORE 96% N 359° 7°

29 APR. 2009 11:08:03.4
SAGAMI BAY REGION
35°12.4'N 139°14.9'E
H: 14KM M:2.7



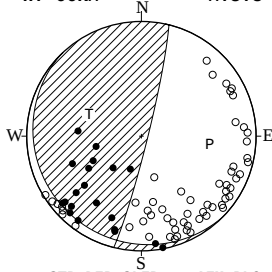
STR DIP SLIP AZM PLG
NP1 264° 16° -172° P 92° 45°
NP2 167° 88° -75° T 242° 41°
N:94 SCORE 89% N 346° 15°

30 APR. 2009 08:07:30.8
AKINADA SETONAIKAI
33°59.0'N 132°44.1'E
H: 46KM M:3.5



STR DIP SLIP AZM PLG
NP1 42° 26° -18° P 33° 47°
NP2 149° 82° -115° T 259° 33°
N:117 SCORE 92% N 152° 24°

30 APR. 2009 19:40:51.1
S OFF URAKAWA
42°03.6'N 142°28.7'E
H: 66KM M:3.8



STR DIP SLIP AZM PLG
NP1 135° 9° 31° P 97° 40°
NP2 14° 85° 97° T 292° 49°
N:78 SCORE 99% N 193° 7°