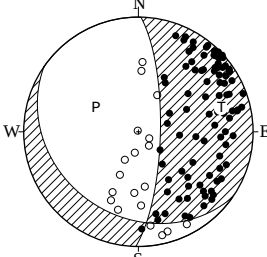


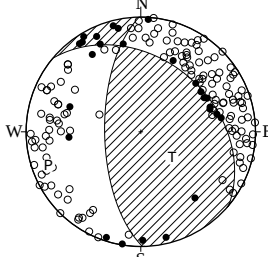
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN APRIL, 2004

01 APR. 2004 05:41:09.6
NORTHERN MIYAGI PREF
38°55.7'N 141°37.8'E
H: 73KM M:3.7



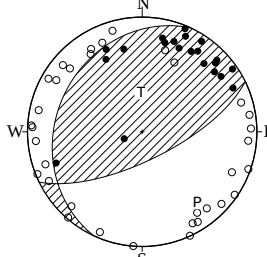
STR DIP SLIP AZM PLG
NP1 125° 27' -144° P 299° 55'
NP2 1° 74' -68° T 74° 26'
N:111 SCORE 100% N 175° 21°

01 APR. 2004 07:59:49.1
ISE BAY REGION
34°54.7'N 136°48.4'E
H: 12KM M:3.8



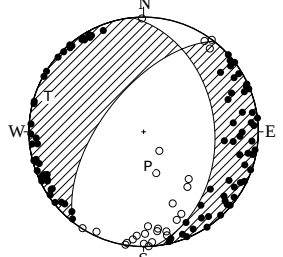
STR DIP SLIP AZM PLG
NP1 310° 36' 47° P 250° 15'
NP2 179° 64' 117° T 130° 61'
N:168 SCORE 93% N 347° 24°

02 APR. 2004 08:37:31.4
SOUTHERN IWATE PREF
38°57.9'N 140°59.3'E
H: 5KM M:3.3



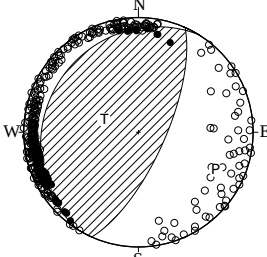
STR DIP SLIP AZM PLG
NP1 205° 25' 54° P 142° 23'
NP2 64° 70' 106° T 358° 62'
N:55 SCORE 95% N 238° 15°

04 APR. 2004 04:05:03.7
E OFF MIYAGI PREF
38°10.9'N 141°40.9'E
H: 50KM M:4.2



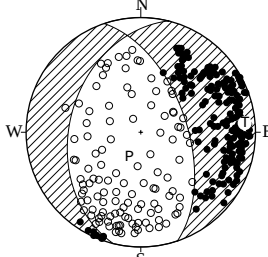
STR DIP SLIP AZM PLG
NP1 354° 38' -127° P 173° 65'
NP2 218° 60' -65° T 290° 12'
N:120 SCORE 99% N 25° 22°

04 APR. 2004 08:02:00.6
E OFF IBARAKI PREF
36°23.4'N 141°09.2'E
H: 49KM M:5.8



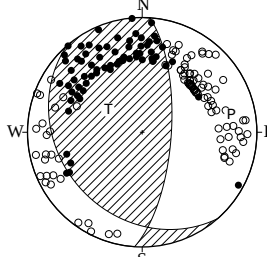
STR DIP SLIP AZM PLG
NP1 212° 19' 97° P 116° 26'
NP2 24° 71' 88° T 290° 64'
N:392 SCORE 97% N 25° 2°

05 APR. 2004 02:39:24.9
EASTERN SAITAMA PREF
36°02.8'N 139°39.0'E
H: 87KM M:3.9



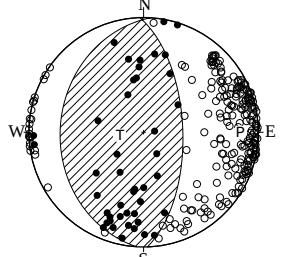
STR DIP SLIP AZM PLG
NP1 194° 38' -63° P 206° 71'
NP2 341° 57' -109° T 85° 10'
N:288 SCORE 100% N 352° 16°

06 APR. 2004 07:51:06.0
TOKUSHIMA PREF
33°53.9'N 134°20.3'E
H: 7KM M:4.0



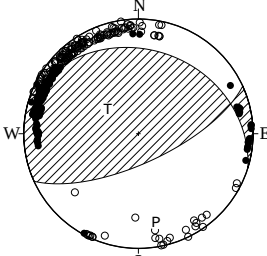
STR DIP SLIP AZM PLG
NP1 139° 28' 49° P 70° 22'
NP2 4° 69' 110° T 303° 61'
N:171 SCORE 95% N 177° 18°

06 APR. 2004 22:05:12.4
NORTHERN CHIBA PREF
35°48.2'N 140°06.5'E
H: 65KM M:4.3



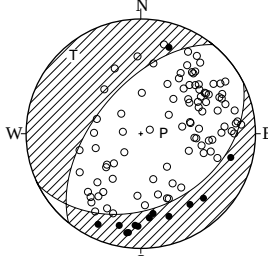
STR DIP SLIP AZM PLG
NP1 183° 28' 95° P 90° 17'
NP2 358° 62' 87° T 262° 73'
N:271 SCORE 99% N 359° 2°

07 APR. 2004 22:47:00.7
FAR S OFF BOSO PENINSULA
34°17.1'N 140°29.0'E
H: 46KM M:4.9



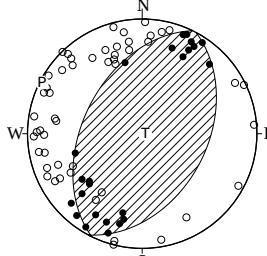
STR DIP SLIP AZM PLG
NP1 287° 27' 128° P 169° 22'
NP2 65° 69' 72° T 308° 62'
N:295 SCORE 97% N 72° 17°

08 APR. 2004 05:11:57.9
SW IBARAKI PREF
35°57.6'N 139°49.4'E
H: 79KM M:3.0



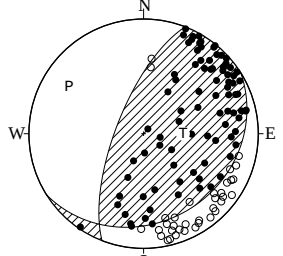
STR DIP SLIP AZM PLG
NP1 63° 36' -70° P 91° 74'
NP2 219° 57' -104° T 319° 11'
N:106 SCORE 95% N 227° 12°

10 APR. 2004 06:34:41.3
NORTHERN MIYAGI PREF
38°24.2'N 141°11.8'E
H: 11KM M:3.3



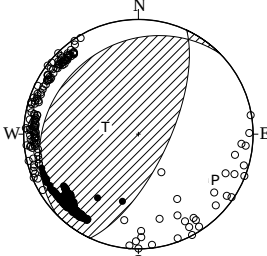
STR DIP SLIP AZM PLG
NP1 28° 43' 91° P 297° 2°
NP2 206° 47' 89° T 90° 88°
N:75 SCORE 95% N 207° 1°

12 APR. 2004 01:19:41.2
NORTHERN MIYAGI PREF
38°57.1'N 141°40.4'E
H: 68KM M:3.8



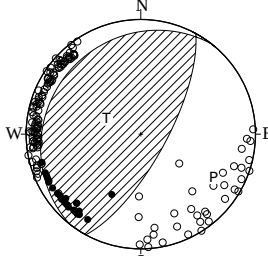
STR DIP SLIP AZM PLG
NP1 58° 24' 124° P 302° 24°
NP2 201° 70' 76° T 90° 62°
N:121 SCORE 98% N 206° 13°

12 APR. 2004 03:06:12.6
OFF NEMURO PENINSULA
42°49.9'N 144°59.6'E
H: 47KM M:5.8



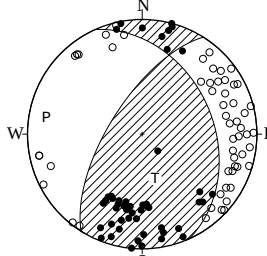
STR DIP SLIP AZM PLG
NP1 225° 23' 109° P 121° 23°
NP2 25° 68' 82° T 281° 66°
N:442 SCORE 100% N 28° 7°

12 APR. 2004 14:15:43.4
OFF NEMURO PENINSULA
42°52.3'N 145°06.2'E
H: 48KM M:4.8



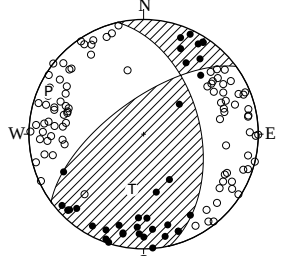
STR DIP SLIP AZM PLG
NP1 218° 18' 99° P 121° 27°
NP2 29° 72' 87° T 294° 63°
N:171 SCORE 99% N 30° 3°

14 APR. 2004 11:11:33.1
SOUTHERN AKITA PREF
39°20.3'N 140°24.3'E
H: 9KM M:3.8



STR DIP SLIP AZM PLG
NP1 336° 38' 40° P 280° 16°
NP2 212° 67' 121° T 164° 57°
N:104 SCORE 98% N 19° 28°

16 APR. 2004 12:07:28.1
KYOTO OSAKA BORDER REG
34°58.4'N 135°32.0'E
H: 13KM M:3.6



STR DIP SLIP AZM PLG
NP1 347° 49' 33° P 294° 10°
NP2 234° 66' 134° T 192° 49°
N:127 SCORE 98% N 32° 39°

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.

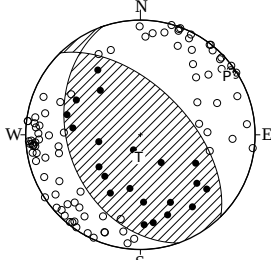
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

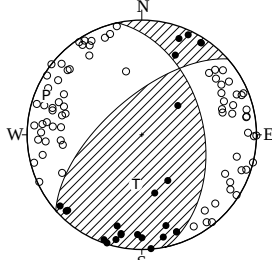
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

17 APR. 2004 15:15:40.0
CENTRAL AICHI PREF
35°09.1'N 136°48.8'E
H: 45KM M:3.0



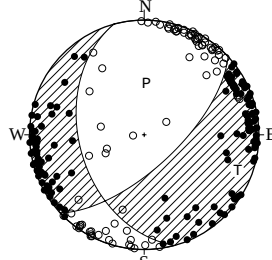
STR DIP SLIP AZM PLG
NP1 161° 36' 111° P 56° 10°
NP2 316° 56' 75° T 185° 74°
N:111 SCORE 98% N 324° 12°

18 APR. 2004 06:49:27.8
KYOTO OSAKA BORDER REG
34°58.4'N 135°32.1'E
H: 13KM M:3.2



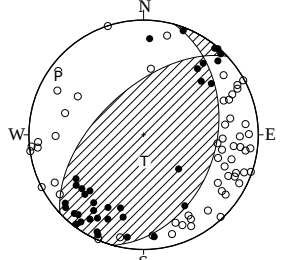
STR DIP SLIP AZM PLG
NP1 348° 45' 38° P 292° 11°
NP2 229° 64' 128° T 187° 54°
N:100 SCORE 100% N 29° 34°

20 APR. 2004 22:26:32.9
IYONADA SETONAIKAI
33°28.1'N 132°14.6'E
H: 48KM M:4.6



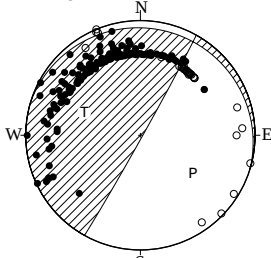
STR DIP SLIP AZM PLG
NP1 165° 43' -144° P 2° 53°
NP2 47° 67' -53° T 111° 14°
N:239 SCORE 96% N 211° 34°

20 APR. 2004 22:45:06.8
MID NIIGATA PREF
37°00.5'N 138°27.2'E
H: 11KM M:3.4



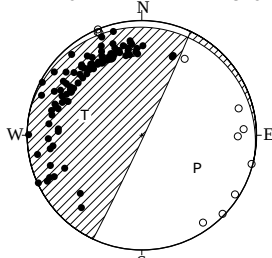
STR DIP SLIP AZM PLG
NP1 15° 36' 64° P 304° 11°
NP2 227° 58' 108° T 179° 71°
N:92 SCORE 95% N 37° 15°

21 APR. 2004 12:10:40.5
HYUGANADA REGION
31°33.9'N 131°50.9'E
H: 25KM M:4.7



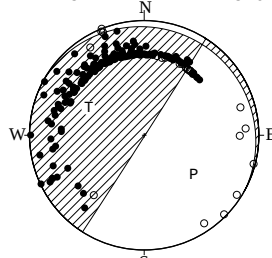
STR DIP SLIP AZM PLG
NP1 287° 7' 168° P 126° 43°
NP2 29° 88' 83° T 292° 46°
N:185 SCORE 97% N 29° 7°

21 APR. 2004 12:16:56.4
HYUGANADA REGION
31°33.6'N 131°51.0'E
H: 26KM M:3.9



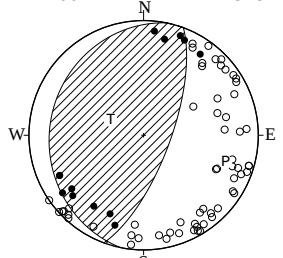
STR DIP SLIP AZM PLG
NP1 281° 6' 166° P 121° 43°
NP2 25° 88' 84° T 289° 46°
N:107 SCORE 98% N 25° 6°

21 APR. 2004 12:20:53.1
HYUGANADA REGION
31°33.8'N 131°50.2'E
H: 25KM M:5.0



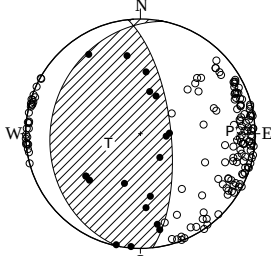
STR DIP SLIP AZM PLG
NP1 295° 7' 176° P 129° 44°
NP2 33° 89' 83° T 296° 45°
N:186 SCORE 94% N 33° 7°

23 APR. 2004 12:23:48.6
E OFF AOMORI PREF
41°35.0'N 141°54.8'E
H: 66KM M:3.8



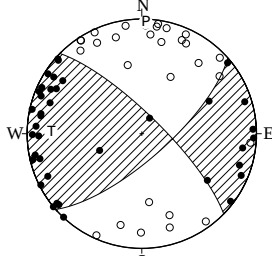
STR DIP SLIP AZM PLG
NP1 191° 19' 82° P 108° 26°
NP2 20° 71' 93° T 295° 64°
N:73 SCORE 97% N 199° 3°

24 APR. 2004 02:08:42.8
KUJUKURI COAST BOSO PEN
35°24.4'N 140°22.8'E
H: 58KM M:3.4



STR DIP SLIP AZM PLG
NP1 192° 23' 107° P 89° 23°
NP2 354° 68' 83° T 252° 66°
N:172 SCORE 100% N 356° 6°

30 APR. 2004 00:49:48.6
CENTRAL SHIZUOKA PREF
35°09.8'N 138°26.6'E
H: 21KM M:2.3



STR DIP SLIP AZM PLG
NP1 49° 72' 14° P 2° 3°
NP2 314° 77' 162° T 271° 22°
N:67 SCORE 97% N 99° 68°