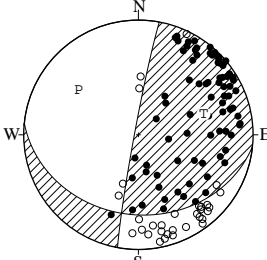


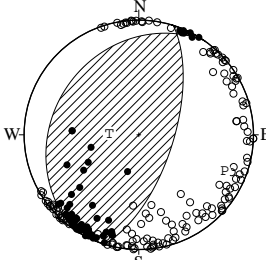
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN JULY, 2004

04 JUL. 2004 20:51:02.9
NORTHERN MIYAGI PREF
38°45.3'N 141°36.3'E
H: 70KM M:3.3



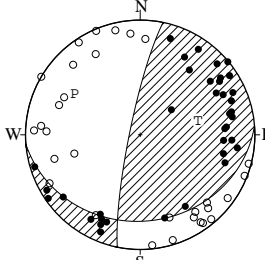
STR DIP SLIP AZM PLG
NP1 96° 31' 175° P 307° 35'
NP2 190° 87' 59° T 72° 40'
N:111 SCORE 98% N 192° 31'

04 JUL. 2004 21:31:13.9
S OFF URAKAWA
42°02.9'N 142°29.0'E
H: 62KM M:4.9



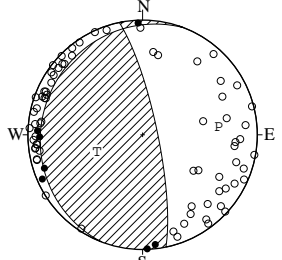
STR DIP SLIP AZM PLG
NP1 214° 26' 105° P 113° 20'
NP2 18° 65' 83° T 273° 69'
N:213 SCORE 98% N 21° 7'

06 JUL. 2004 16:00:45.4
MID NIIGATA PREF
37°22.0'N 138°37.1'E
H: 25KM M:3.3



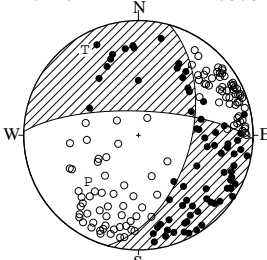
STR DIP SLIP AZM PLG
NP1 85° 26' 162° P 302° 33'
NP2 192° 82' 65° T 76° 47'
N:67 SCORE 97% N 195° 24'

07 JUL. 2004 11:10:00.2
E OFF IBARAKI PREF
36°11.1'N 140°55.8'E
H: 44KM M:3.6



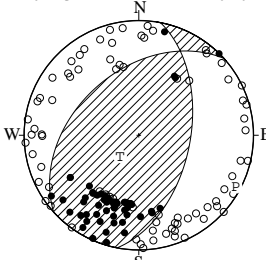
STR DIP SLIP AZM PLG
NP1 201° 13' 122° P 84° 34'
NP2 348° 79' 83° T 250° 55'
N:79 SCORE 96% N 350° 7'

09 JUL. 2004 12:31:16.7
SW IBARAKI PREF
36°03.0'N 139°48.7'E
H: 70KM M:3.3



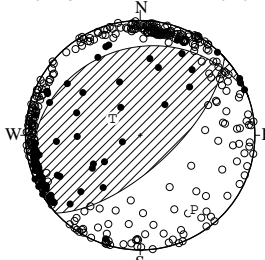
STR DIP SLIP AZM PLG
NP1 16° 52' -158° P 227° 40'
NP2 272° 73' -40° T 328° 13'
N:182 SCORE 98% N 72° 47'

09 JUL. 2004 19:54:12.9
NORTHERN IWATE PREF
39°54.9'N 141°02.0'E
H: 9KM M:4.4



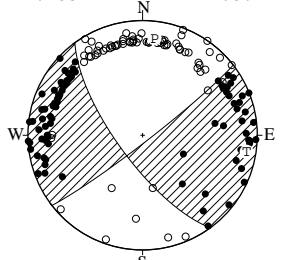
STR DIP SLIP AZM PLG
NP1 228° 43' 119° P 118° 5'
NP2 13° 53' 66° T 222° 70'
N:137 SCORE 93% N 26° 19'

10 JUL. 2004 20:07:06.4
SW IBARAKI PREF
36°04.8'N 139°53.1'E
H: 48KM M:4.7



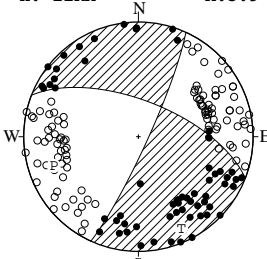
STR DIP SLIP AZM PLG
NP1 249° 25' 110° P 144° 21'
NP2 47° 67' 81° T 301° 67'
N:377 SCORE 95% N 51° 8'

12 JUL. 2004 05:09:42.4
SE OFF SHIKOKU
33°35.6'N 134°29.7'E
H: 35KM M:3.7



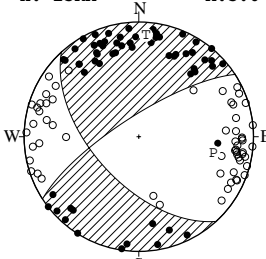
STR DIP SLIP AZM PLG
NP1 144° 72' -175° P 7° 16'
NP2 52° 85' -18° T 99° 9'
N:161 SCORE 98% N 217° 72'

12 JUL. 2004 21:45:24.2
SW HYOGO PREF
34°58.4'N 134°40.3'E
H: 11KM M:3.9



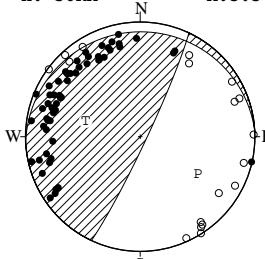
STR DIP SLIP AZM PLG
NP1 291° 64' -7° P 251° 23'
NP2 24° 83' -154° T 155° 13'
N:167 SCORE 98% N 38° 63'

15 JUL. 2004 03:16:15.1
CENTRAL SHIZUOKA PREF
35°05.7'N 137°57.9'E
H: 13KM M:3.0



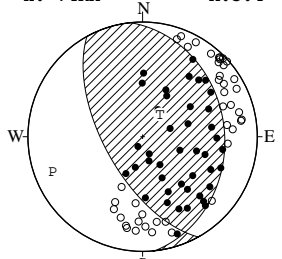
STR DIP SLIP AZM PLG
NP1 138° 57' -17° P 102° 34'
NP2 237° 76' -146° T 4° 12'
N:119 SCORE 98% N 257° 53'

15 JUL. 2004 22:42:21.3
HYUGANADA REGION
31°44.7'N 131°55.3'E
H: 30KM M:3.3



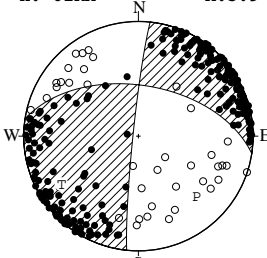
STR DIP SLIP AZM PLG
NP1 267° 10' 152° P 123° 40'
NP2 25° 85' 82° T 286° 49'
N:74 SCORE 96% N 26° 8'

16 JUL. 2004 12:47:30.7
NORTHERN MIYAGI PREF
38°50.9'N 141°35.6'E
H: 74KM M:3.4



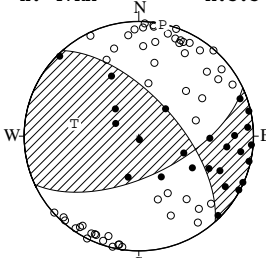
STR DIP SLIP AZM PLG
NP1 354° 29' 110° P 249° 17'
NP2 151° 63' 79° T 38° 70'
N:84 SCORE 99% N 156° 10'

17 JUL. 2004 19:41:25.2
SUONADA SETONAIKAI
33°50.2'N 132°01.2'E
H: 62KM M:3.9



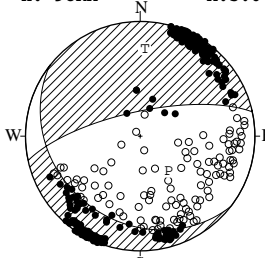
STR DIP SLIP AZM PLG
NP1 279° 53' -175° P 136° 28'
NP2 186° 86' -37° T 238° 22'
N:271 SCORE 99% N 1° 53'

19 JUL. 2004 02:13:54.6
NORTHERN IWATE PREF
40°04.2'N 141°42.9'E
H: 47KM M:3.3



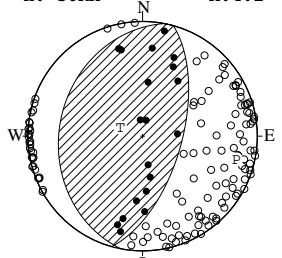
STR DIP SLIP AZM PLG
NP1 65° 61' 32° P 12° 1'
NP2 318° 63' 147° T 281° 42'
N:78 SCORE 97% N 103° 48'

20 JUL. 2004 05:58:40.2
HIDAKA MOUNTAINS REGION
42°31.8'N 143°05.8'E
H: 98KM M:5.0



STR DIP SLIP AZM PLG
NP1 128° 26' -43° P 141° 58'
NP2 258° 72' -110° T 3° 25'
N:354 SCORE 97% N 264° 19'

20 JUL. 2004 11:46:37.9
NORTHERN IBARAKI PREF
36°27.1'N 140°36.2'E
H: 56KM M:4.1



STR DIP SLIP AZM PLG
NP1 191° 28' 86° P 104° 17'
NP2 16° 62' 92° T 291° 73'
N:147 SCORE 100% N 195° 2'

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.

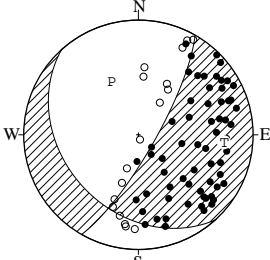
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

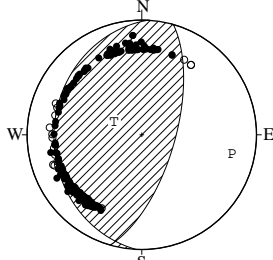
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

21 JUL. 2004 08:13:30.7
 NORTHERN MIYAGI PREF
 38°53.2'N 141°39.1'E
 H: 72KM M:3.3



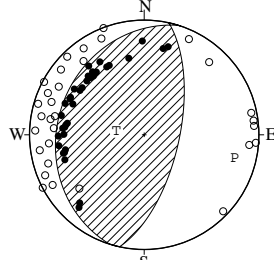
STR DIP SLIP AZM PLG
 NP1 138° 34' -158° P 333° 47'
 NP2 30° 78' -58° T 95° 26'
 N:81 SCORE 96% N 202° 31'

21 JUL. 2004 09:38:19.6
 E OFF AOMORI PREF
 40°52.0'N 143°17.6'E
 H: 30KM M:5.4



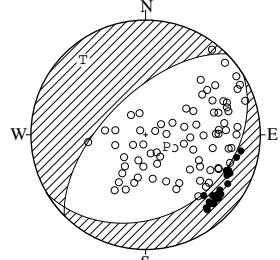
STR DIP SLIP AZM PLG
 NP1 183° 24' 78° P 102° 21'
 NP2 16° 66' 95° T 296° 68'
 N:178 SCORE 97% N 194° 5'

25 JUL. 2004 14:39:26.5
 HYUGANADA REGION
 32°19.2'N 132°08.7'E
 H: 20KM M:3.7



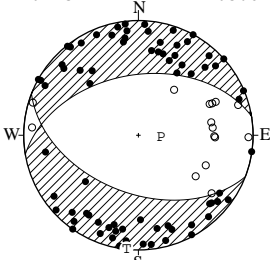
STR DIP SLIP AZM PLG
 NP1 197° 25' 95° P 104° 20'
 NP2 12° 65' 88° T 278° 70'
 N:68 SCORE 99% N 13° 2'

26 JUL. 2004 13:51:09.5
 KUSHIRO REGION
 43°16.0'N 144°35.3'E
 H:119KM M:3.9



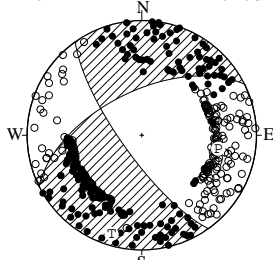
STR DIP SLIP AZM PLG
 NP1 59° 29' -78° P 119° 73'
 NP2 225° 61' -97° T 320° 16'
 N:97 SCORE 99% N 228° 6'

26 JUL. 2004 15:26:38.7
 NW KUMAMOTO PREF
 32°54.2'N 130°42.0'E
 H: 15KM M:3.6



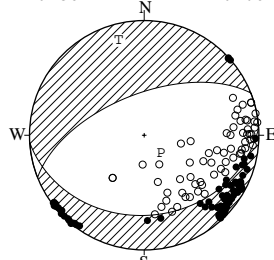
STR DIP SLIP AZM PLG
 NP1 260° 46' -112° P 93° 74'
 NP2 111° 48' -68° T 186° 16'
 N:88 SCORE 99% N 276° 16'

27 JUL. 2004 00:54:56.6
 SE GIFU PREF
 35°45.5'N 137°06.4'E
 H: 11KM M:4.5



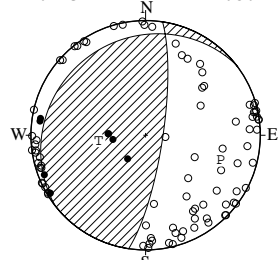
STR DIP SLIP AZM PLG
 NP1 244° 59' -163° P 100° 33'
 NP2 145° 75' -32° T 197° 11'
 N:421 SCORE 95% N 303° 55'

27 JUL. 2004 17:44:17.3
 OFF NEMURO PENINSULA
 42°56.5'N 145°18.3'E
 H: 86KM M:4.6



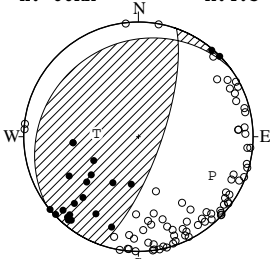
STR DIP SLIP AZM PLG
 NP1 86° 31' -74° P 136° 73'
 NP2 248° 60' -99° T 345° 15'
 N:137 SCORE 98% N 253° 8'

28 JUL. 2004 03:57:46.7
 NEAR CHOSHI CITY
 35°42.8'N 140°37.3'E
 H: 49KM M:3.7



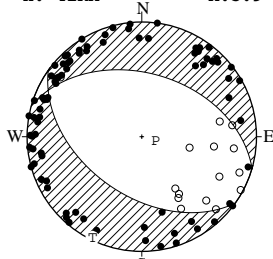
STR DIP SLIP AZM PLG
 NP1 232° 17' 132° P 108° 32'
 NP2 8° 78' 79° T 264° 56'
 N:94 SCORE 98% N 11° 11'

28 JUL. 2004 05:09:24.3
 S OFF URAKAWA
 41°58.5'N 142°31.1'E
 H: 60KM M:4.3



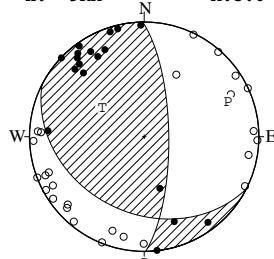
STR DIP SLIP AZM PLG
 NP1 234° 19' 123° P 118° 28°
 NP2 19° 74' 79° T 274° 60°
 N:97 SCORE 100% N 22° 10°

28 JUL. 2004 22:54:13.5
 HYUGANADA REGION
 31°58.4'N 131°42.8'E
 H: 41KM M:3.9



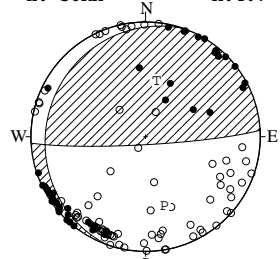
STR DIP SLIP AZM PLG
 NP1 286° 44' -104° P 105° 80°
 NP2 125° 48' -77° T 206° 2°
 N:98 SCORE 96% N 296° 10°

29 JUL. 2004 03:06:50.4
 SOUTHERN NARA PREF
 34°22.1'N 136°02.9'E
 H: 9KM M:3.0



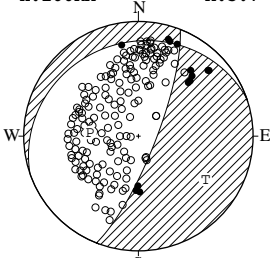
STR DIP SLIP AZM PLG
 NP1 117° 34' 32° P 67° 22°
 NP2 359° 73' 120° T 305° 53°
 N:44 SCORE 100% N 170° 28°

29 JUL. 2004 13:08:46.9
 HIDAKA MOUNTAINS REGION
 42°25.9'N 143°06.2'E
 H: 50KM M:4.7



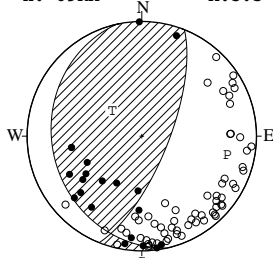
STR DIP SLIP AZM PLG
 NP1 200° 14' 23° P 165° 38°
 NP2 87° 84' 103° T 11° 49°
 N:118 SCORE 91% N 265° 13°

29 JUL. 2004 21:12:27.3
 W OFF AKITA PREF
 39°32.7'N 139°56.7'E
 H:160KM M:3.7



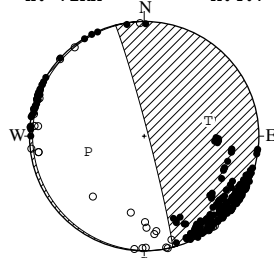
STR DIP SLIP AZM PLG
 NP1 251° 19' -42° P 274° 55°
 NP2 21° 78' -104° T 123° 31°
 N:175 SCORE 99% N 25° 14°

30 JUL. 2004 23:43:38.9
 S OFF URAKAWA
 41°55.2'N 142°19.0'E
 H: 69KM M:3.5



STR DIP SLIP AZM PLG
 NP1 167° 23' 58° P 102° 25°
 NP2 22° 71' 103° T 311° 62°
 N:82 SCORE 94% N 198° 12°

31 JUL. 2004 00:44:39.2
 FAR S OFF BOSO PENINSULA
 34°02.9'N 140°20.7'E
 H: 72KM M:4.7



STR DIP SLIP AZM PLG
 NP1 175° 3' -81° P 255° 48°
 NP2 346° 87' -90° T 76° 42°
 N:240 SCORE 97% N 166° 0°