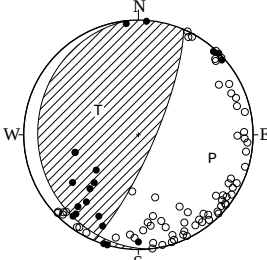


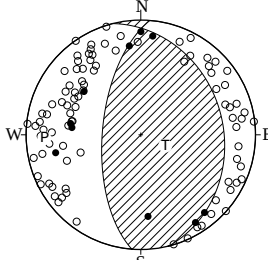
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN OCTOBER, 2003

01 OCT. 2003 01:24:47.6
S OFF URAKAWA
41°53.4'N 142°31.4'E
H: 61KM M:4.1



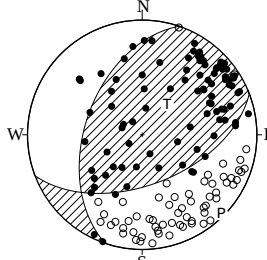
STR DIP SLIP AZM PLG
NP1 175° 13° 62° P 188° 33°
NP2 23° 78° 96° T 301° 56°
N:90 SCORE 96% N 202° 6°

01 OCT. 2003 19:59:57.5
NW WAKAYAMA PREF
34°10.4'N 135°05.0'E
H: 9KM M:3.3



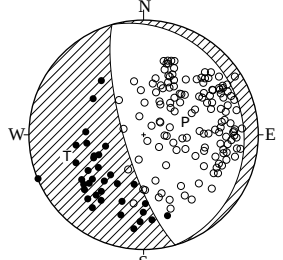
STR DIP SLIP AZM PLG
NP1 346° 29° 74° P 268° 17°
NP2 185° 63° 99° T 114° 71°
N:101 SCORE 94% N 0° 8°

02 OCT. 2003 13:03:52.9
SW IBARAKI PREF
36°18.4'N 140°01.2'E
H: 72KM M:3.6



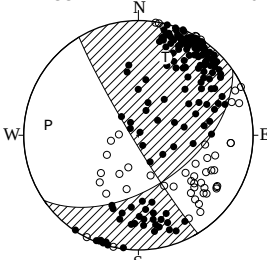
STR DIP SLIP AZM PLG
NP1 199° 49° 52° P 135° 3°
NP2 69° 54° 125° T 39° 62°
N:155 SCORE 92% N 227° 28°

02 OCT. 2003 16:29:39.2
EASTERN SAITAMA PREF
35°59.4'N 139°28.9'E
H: 98KM M:3.6



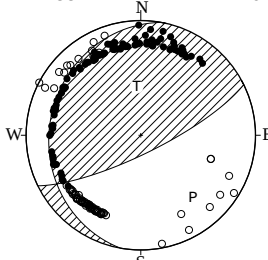
STR DIP SLIP AZM PLG
NP1 344° 14° -90° P 74° 59°
NP2 164° 76° -90° T 254° 31°
N:171 SCORE 98% N 164° 0°

02 OCT. 2003 16:32:28.3
SOUTHERN IWATE PREF
39°05.4'N 141°26.4'E
H: 88KM M:4.0



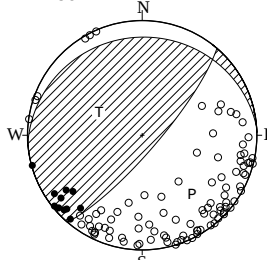
STR DIP SLIP AZM PLG
NP1 55° 53° 174° P 276° 22°
NP2 149° 86° 38° T 19° 29°
N:203 SCORE 96% N 155° 52°

03 OCT. 2003 13:45:21.6
SE OFF ERIMOMISAKI
41°55.2'N 143°32.5'E
H: 33KM M:4.9



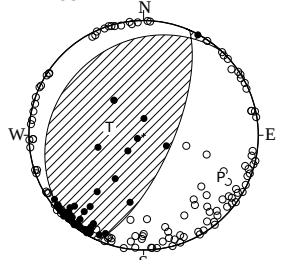
STR DIP SLIP AZM PLG
NP1 198° 21° 38° P 140° 30°
NP2 64° 77° 187° T 355° 55°
N:171 SCORE 97% N 240° 17°

03 OCT. 2003 20:25:44.5
SE OFF TOKACHI
42°30.1'N 143°51.1'E
H: 59KM M:4.2



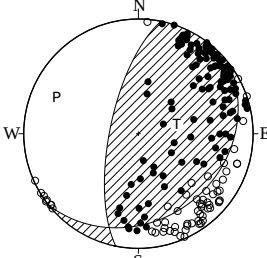
STR DIP SLIP AZM PLG
NP1 268° 16° 134° P 140° 33°
NP2 41° 79° 79° T 297° 55°
N:106 SCORE 100% N 43° 11°

04 OCT. 2003 05:38:43.0
HIDAKA REGION
42°13.4'N 142°55.1'E
H: 55KM M:4.7



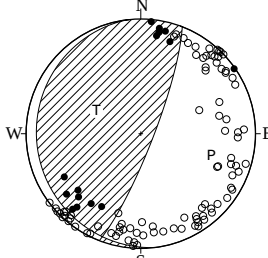
STR DIP SLIP AZM PLG
NP1 223° 22° 108° P 119° 24°
NP2 24° 69° 83° T 282° 65°
N:159 SCORE 97% N 26° 6°

04 OCT. 2003 08:11:28.8
KINKAZAN REGION
38°42.9'N 141°41.1'E
H: 74KM M:4.5



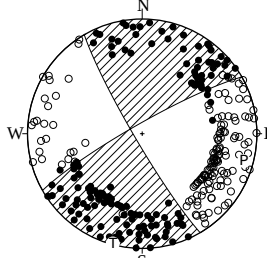
STR DIP SLIP AZM PLG
NP1 52° 26° 127° P 294° 23°
NP2 191° 70° 74° T 76° 62°
N:183 SCORE 94% N 197° 15°

04 OCT. 2003 23:41:10.6
E OFF AOMORI PREF
41°33.7'N 142°03.3'E
H: 69KM M:4.7



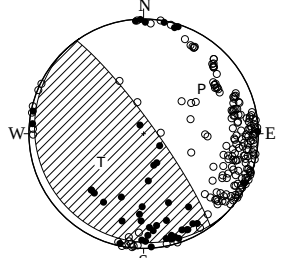
STR DIP SLIP AZM PLG
NP1 173° 10° 62° P 187° 36°
NP2 21° 81° 95° T 297° 54°
N:106 SCORE 96% N 200° 5°

05 OCT. 2003 00:29:15.4
NORTHERN Gifu PREF
36°00.4'N 137°16.8'E
H: 13KM M:4.5



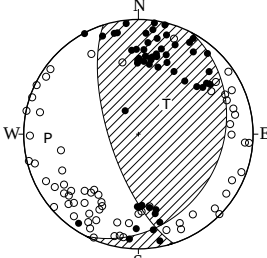
STR DIP SLIP AZM PLG
NP1 240° 83° -174° P 185° 9°
NP2 150° 84° -7° T 195° 1°
N:292 SCORE 97% N 291° 81°

06 OCT. 2003 08:57:12.4
KUJUKURI COAST BOSO PEN
35°12.4'N 140°16.9'E
H: 66KM M:4.1



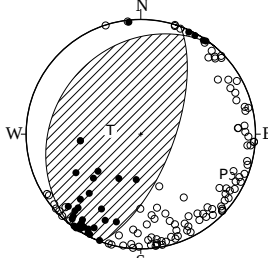
STR DIP SLIP AZM PLG
NP1 134° 8° 80° P 53° 37°
NP2 324° 82° 91° T 236° 53°
N:236 SCORE 94% N 144° 1°

06 OCT. 2003 20:57:53.4
SOUTHERN YAMAGATA PREF
38°17.3'N 140°14.5'E
H: 8KM M:3.5



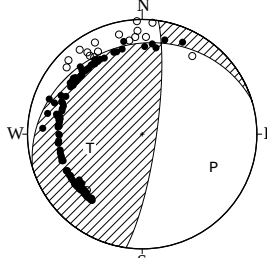
STR DIP SLIP AZM PLG
NP1 27° 28° 131° P 267° 22°
NP2 162° 69° 70° T 43° 61°
N:121 SCORE 93% N 169° 18°

07 OCT. 2003 01:27:54.5
S OFF URAKAWA
41°58.1'N 142°32.3'E
H: 64KM M:4.5



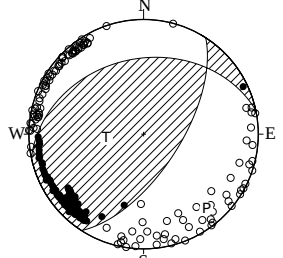
STR DIP SLIP AZM PLG
NP1 218° 25° 107° P 116° 21°
NP2 20° 66° 82° T 276° 68°
N:138 SCORE 97% N 23° 7°

07 OCT. 2003 04:26:16.9
SE OFF TOKACHI
42°14.4'N 144°44.4'E
H: 28KM M:5.6



STR DIP SLIP AZM PLG
NP1 253° 23° 153° P 115° 32°
NP2 8° 80° 70° T 255° 51°
N:130 SCORE 98% N 12° 20°

08 OCT. 2003 18:06:56.7
SE OFF TOKACHI
42°33.9'N 144°40.1'E
H: 51KM M:6.4



STR DIP SLIP AZM PLG
NP1 258° 34° 130° P 140° 16°
NP2 33° 64° 66° T 264° 63°
N:278 SCORE 100% N 44° 21°

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.

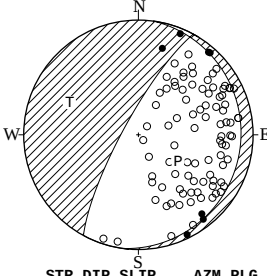
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

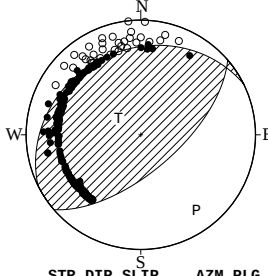
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

08 OCT. 2003 18:27:59.7
SOUTHERN IWATE PREF
39°32.8'N 142°01.8'E
H: 86KM M:3.4



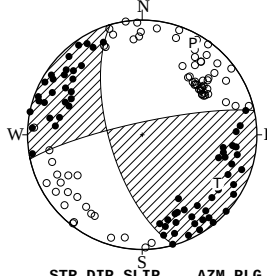
STR DIP SLIP AZM PLG
NP1 7° 12' -111° P 124° 56°
NP2 209° 79' -86° T 295° 34°
N:96 SCORE 98% N 28° 4°

08 OCT. 2003 22:32:10.8
SE OFF TOKACHI
42°16.2'N 144°48.1'E
H: 28KM M:5.7



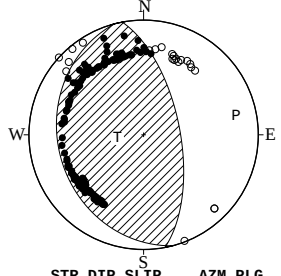
STR DIP SLIP AZM PLG
NP1 244° 26' 103° P 144° 19°
NP2 49° 64' 84° T 306° 70°
N:229 SCORE 98% N 52° 6°

08 OCT. 2003 23:35:11.7
SE HYOGO PREF
34°41.0'N 135°08.2'E
H: 14KM M:4.2



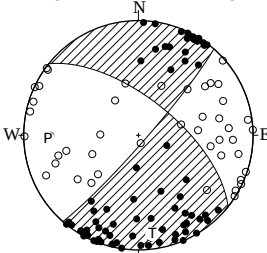
STR DIP SLIP AZM PLG
NP1 164° 67' 170° P 29° 10°
NP2 258° 81' 24° T 123° 23°
N:139 SCORE 99% N 277° 65°

09 OCT. 2003 15:52:59.4
SE OFF ERIOMOMISAKI
41°39.8'N 143°36.7'E
H: 25KM M:5.4



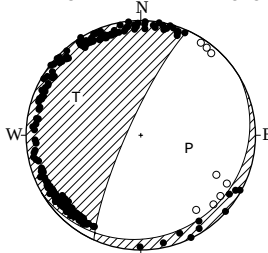
STR DIP SLIP AZM PLG
NP1 165° 26' 86° P 78° 19°
NP2 349° 64' 92° T 263° 71°
N:162 SCORE 98% N 169° 2°

11 OCT. 2003 18:25:39.4
SOUTHERN NARA PREF
34°15.1'N 136°00.9'E
H: 52KM M:3.2



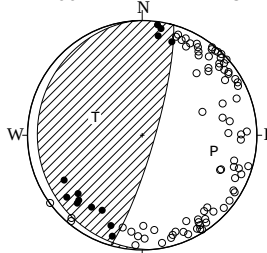
STR DIP SLIP AZM PLG
NP1 309° 64' -6° P 258° 22°
NP2 41° 85' -154° T 172° 14°
N:117 SCORE 98% N 52° 63°

12 OCT. 2003 03:26:19.7
SE OFF TOKACHI
41°45.6'N 143°49.2'E
H: 48KM M:5.5



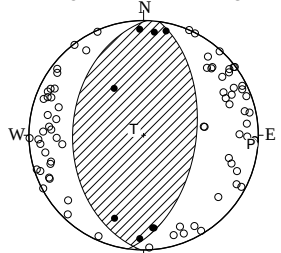
STR DIP SLIP AZM PLG
NP1 60° 12' -55° P 106° 54°
NP2 204° 80' -97° T 300° 35°
N:222 SCORE 100% N 205° 7°

12 OCT. 2003 06:03:32.9
E OFF AOMORI PREF
41°33.2'N 142°03.2'E
H: 66KM M:3.7



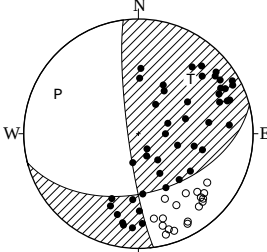
STR DIP SLIP AZM PLG
NP1 175° 10' 70° P 103° 36°
NP2 16° 81' 93° T 290° 54°
N:93 SCORE 100% N 195° 3°

13 OCT. 2003 14:55:49.2
NW SHIGA PREF
35°15.8'N 136°00.7'E
H: 15KM M:3.2



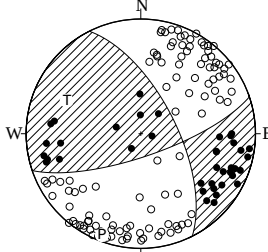
STR DIP SLIP AZM PLG
NP1 181° 38' 85° P 95° 7°
NP2 8° 52' 94° T 298° 82°
N:83 SCORE 100% N 185° 3°

14 OCT. 2003 02:54:59.6
NORTHERN MIYAGI PREF
38°51.9'N 141°36.6'E
H: 73KM M:3.5



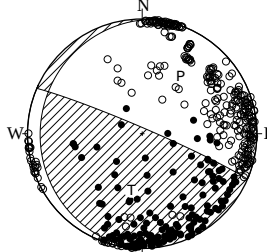
STR DIP SLIP AZM PLG
NP1 75° 47' 170° P 296° 23°
NP2 172° 83' 44° T 44° 35°
N:64 SCORE 100% N 180° 46°

14 OCT. 2003 18:40:55.9
SOUTHERN OITA PREF
32°58.3'N 131°40.5'E
H: 66KM M:3.3



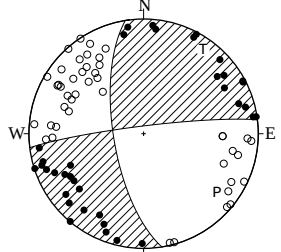
STR DIP SLIP AZM PLG
NP1 333° 65' 162° P 201° 6°
NP2 71° 74' 26° T 294° 30°
N:146 SCORE 100% N 101° 59°

15 OCT. 2003 16:30:35.7
CENTRAL CHIBA PREF
35°36.8'N 140°02.9'E
H: 74KM M:5.1



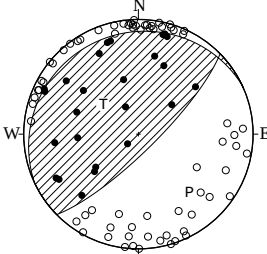
STR DIP SLIP AZM PLG
NP1 184° 12' 160° P 34° 40°
NP2 293° 86' 78° T 191° 48°
N:441 SCORE 97% N 294° 12°

18 OCT. 2003 18:32:02.1
TESHIKAGA REGION
43°25.5'N 143°50.3'E
H: 8KM M:4.5



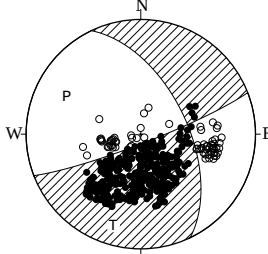
STR DIP SLIP AZM PLG
NP1 171° 69' -6° P 129° 19°
NP2 263° 85' -158° T 35° 11°
N:80 SCORE 100% N 277° 68°

19 OCT. 2003 01:31:51.9
SW IBARAKI PREF
36°04.1'N 139°55.7'E
H: 46KM M:3.6



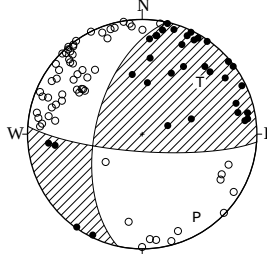
STR DIP SLIP AZM PLG
NP1 245° 13' 109° P 139° 33°
NP2 45° 78' 86° T 310° 57°
N:94 SCORE 100% N 46° 4°

19 OCT. 2003 14:21:19.7
ENSYUNADA
34°34.2'N 137°52.0'E
H: 284KM M:3.6



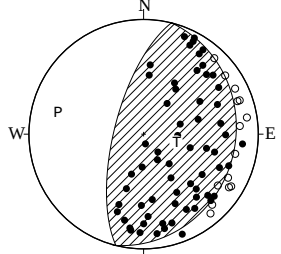
STR DIP SLIP AZM PLG
NP1 334° 57' -8° P 297° 28°
NP2 69° 83' -146° T 197° 18°
N:319 SCORE 100% N 78° 56°

20 OCT. 2003 14:00:08.1
E OFF IZU PENINSULA
35°00.9'N 139°07.5'E
H: 8KM M:3.0



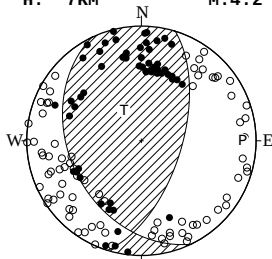
STR DIP SLIP AZM PLG
NP1 192° 56' 15° P 147° 14°
NP2 94° 78' 145° T 48° 33°
N:95 SCORE 100% N 257° 53°

21 OCT. 2003 03:37:38.7
NORTHERN MIYAGI PREF
38°51.4'N 141°39.1'E
H: 67KM M:3.4



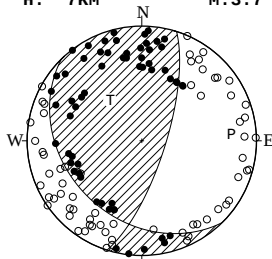
STR DIP SLIP AZM PLG
NP1 14° 21' 90° P 284° 24°
NP2 194° 69' 90° T 104° 66°
N:77 SCORE 96% N 14° 0°

22 OCT. 2003 08:21:45.5
WESTERN FUKUSHIMA PREF
37°20.9'N 140°00.3'E
H: 7KM M:4.2



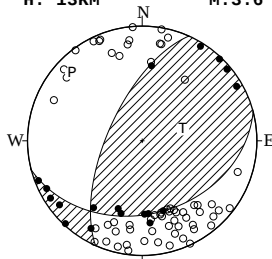
STR DIP SLIP AZM PLG
NP1 154° 37' 53" P 90° 13'
NP2 17° 61' 114" T 330° 65'
N:137 SCORE 93% N 185° 21'

22 OCT. 2003 09:21:08.8
WESTERN FUKUSHIMA PREF
37°20.6'N 140°00.4'E
H: 7KM M:3.7



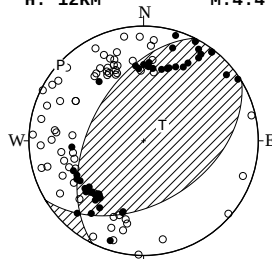
STR DIP SLIP AZM PLG
NP1 135° 33' 32" P 86° 23'
NP2 18° 73' 119" T 322° 53'
N:126 SCORE 95% N 189° 27'

23 OCT. 2003 11:27:46.1
EASTERN AOMORI PREF
40°58.1'N 140°46.9'E
H: 13KM M:3.6



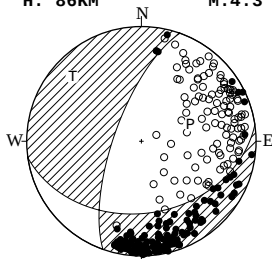
STR DIP SLIP AZM PLG
NP1 75° 36' 135° P 314° 16'
NP2 204° 65' 62° T 73° 69'
N:80 SCORE 95% N 216° 25'

23 OCT. 2003 14:00:37.5
NORTHERN MIYAGI PREF
38°28.0'N 141°11.3'E
H: 12KM M:4.4



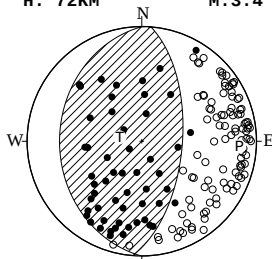
STR DIP SLIP AZM PLG
NP1 59° 45' 114° P 312° 3'
NP2 207° 50' 68° T 51° 73'
N:114 SCORE 91% N 221° 17'

23 OCT. 2003 23:22:11.4
E OFF FUKUSHIMA PREF
37°04.9'N 141°08.0'E
H: 86KM M:4.3



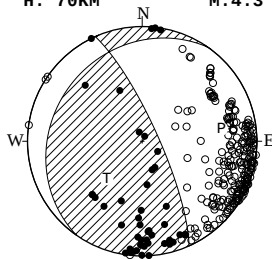
STR DIP SLIP AZM PLG
NP1 82° 37' 34° P 71° 53'
NP2 200° 71' -122° T 313° 19'
N:243 SCORE 97% N 211° 30'

24 OCT. 2003 02:00:45.3
SW IBARAKI PREF
36°18.9'N 140°01.7'E
H: 72KM M:3.4



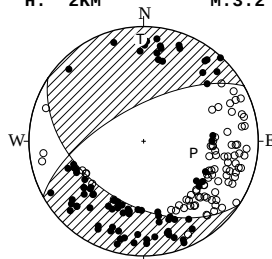
STR DIP SLIP AZM PLG
NP1 180° 29' 86° P 93° 16'
NP2 5° 61' 92° T 280° 74'
N:158 SCORE 97% N 184° 2'

24 OCT. 2003 21:02:29.2
KUJUKURI COAST BOSO PEN
35°12.9'N 140°17.2'E
H: 70KM M:4.3



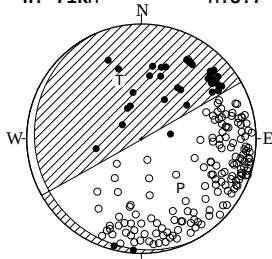
STR DIP SLIP AZM PLG
NP1 215° 22' 147° P 81° 31'
NP2 338° 78° 72° T 224° 53'
N:276 SCORE 99% N 340° 18'

25 OCT. 2003 11:47:05.5
ISHIKAWA PREF
36°09.6'N 136°46.1'E
H: 2KM M:3.2



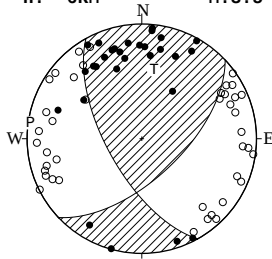
STR DIP SLIP AZM PLG
NP1 123° 45' -36° P 194° 53'
NP2 241° 65' -129° T 358° 12'
N:171 SCORE 93% N 260° 34'

25 OCT. 2003 17:27:12.5
CENTRAL CHIBA PREF
35°38.7'N 140°04.4'E
H: 71KM M:3.7



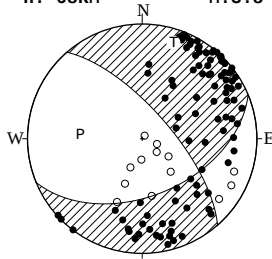
STR DIP SLIP AZM PLG
NP1 154° 9' 3° P 142° 44'
NP2 66° 89° 99° T 339° 45'
N:196 SCORE 99% N 240° 9'

26 OCT. 2003 05:53:06.6
NW WAKAYAMA PREF
34°00.8'N 135°14.3'E
H: 6KM M:3.5



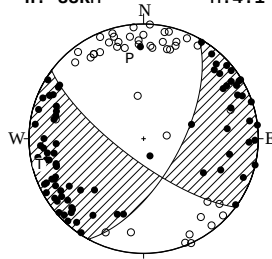
STR DIP SLIP AZM PLG
NP1 47° 62' 152° P 278° 2'
NP2 151° 65° 31° T 10° 39'
N:70 SCORE 96% N 186° 51'

28 OCT. 2003 13:24:37.3
NORTHERN MIYAGI PREF
38°56.4'N 141°39.5'E
H: 68KM M:3.8



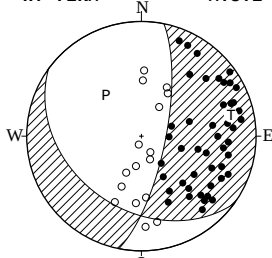
STR DIP SLIP AZM PLG
NP1 67° 49' -153° P 274° 45'
NP2 319° 70° -45° T 18° 13'
N:111 SCORE 97% N 120° 42'

28 OCT. 2003 13:31:31.2
SHIMA PENINSULA REGION
34°24.3'N 136°47.7'E
H: 33KM M:4.1



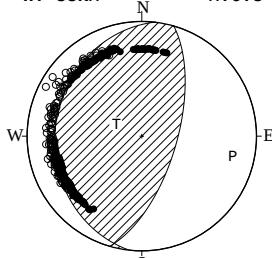
STR DIP SLIP AZM PLG
NP1 29° 64' -17° P 350° 30'
NP2 127° 74° -153° T 256° 7'
N:127 SCORE 97% N 154° 59'

30 OCT. 2003 09:12:05.7
NORTHERN MIYAGI PREF
38°51.6'N 141°36.8'E
H: 72KM M:3.2



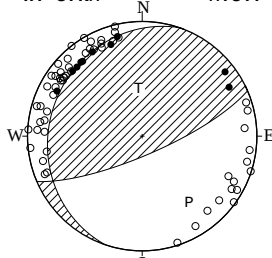
STR DIP SLIP AZM PLG
NP1 126° 37' -150° P 319° 51'
NP2 11° 73° -57° T 77° 21'
N:62 SCORE 100% N 180° 31'

31 OCT. 2003 10:06:30.6
SE OFF MIYAGI PREF
37°49.9'N 142°41.7'E
H: 33KM M:6.8



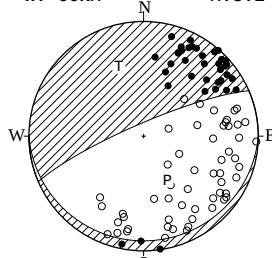
STR DIP SLIP AZM PLG
NP1 186° 25' 81° P 103° 20'
NP2 16° 65° 94° T 295° 70'
N:492 SCORE 93% N 194° 4'

31 OCT. 2003 15:31:29.5
E OFF MIYAGI PREF
38°41.7'N 142°16.0'E
H: 37KM M:3.7



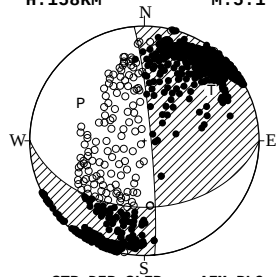
STR DIP SLIP AZM PLG
NP1 199° 20° 44° P 145° 30'
NP2 67° 77° 104° T 355° 56'
N:67 SCORE 94% N 243° 14'

31 OCT. 2003 22:26:33.5
E OFF FUKUSHIMA PREF
37°44.8'N 141°06.1'E
H: 66KM M:3.2



STR DIP SLIP AZM PLG
NP1 90° 10' -67° P 152° 54'
NP2 247° 81° -94° T 340° 36'
N:91 SCORE 99% N 247° 4'

31 OCT. 2003 23:15:10.9
NORTHERN YAMAGATA PREF
38°34.7'N 139°56.0'E
H:158KM M:5.1



	STR	DIP	SLIP		AZM	PLG
NP1	90°	42°	-173°	P	300°	36°
NP2	355°	85°	-49°	T	53°	28°
N:742	SCORE	99%	N	171°	41°	