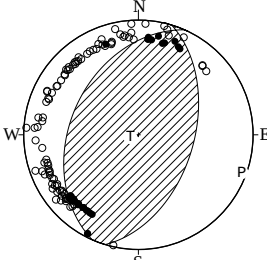


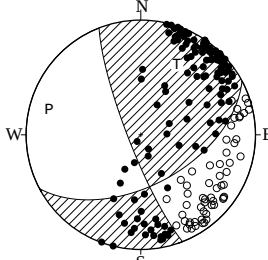
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN NOVEMBER, 2003

01 NOV. 2003 04:32:47.2
E OFF AOMORI PREF
41°18.8'N 142°39.9'E
H: 37KM M:4.6



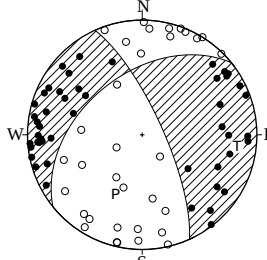
STR DIP SLIP AZM PLG
NP1 204° 40' 95° P 110° 5'
NP2 17° 50' 86° T 255° 84°
N:120 SCORE 97% N 20° 3'

02 NOV. 2003 09:35:55.3
NORTHERN MIYAGI PREF
38°52.3'N 141°36.1'E
H: 74KM M:4.0



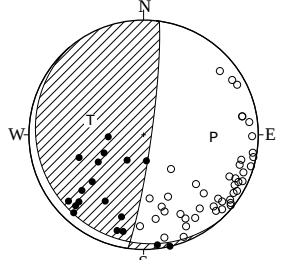
STR DIP SLIP AZM PLG
NP1 62° 54' 169° P 285° 18°
NP2 159° 81' 37° T 27° 32°
N:184 SCORE 97% N 170° 52'

02 NOV. 2003 10:30:06.3
CENTRAL AICHI PREF
35°08.2'N 136°55.8'E
H: 37KM M:2.8



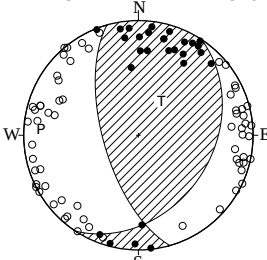
STR DIP SLIP AZM PLG
NP1 231° 46' -21° P 204° 42°
NP2 336° 75' -134° T 97° 18°
N:81 SCORE 100% N 350° 43'

03 NOV. 2003 07:25:15.1
S OFF URAKAWA
42°07.2'N 142°36.3'E
H: 63KM M:3.7



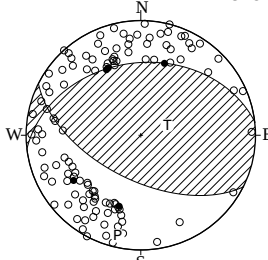
STR DIP SLIP AZM PLG
NP1 138° 9' 41° P 92° 39°
NP2 8° 84' 96° T 285° 50°
N:63 SCORE 100% N 187° 6'

05 NOV. 2003 08:05:51.8
CENTRAL AICHI PREF
35°00.4'N 136°51.6'E
H: 13KM M:3.0



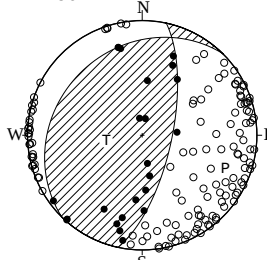
STR DIP SLIP AZM PLG
NP1 33° 36' 133° P 273° 16°
NP2 164° 65' 64° T 34° 61°
N:91 SCORE 98% N 176° 24°

08 NOV. 2003 03:07:18.9
SENDAI BAY REGION
38°22.9'N 141°11.4'E
H: 12KM M:3.5



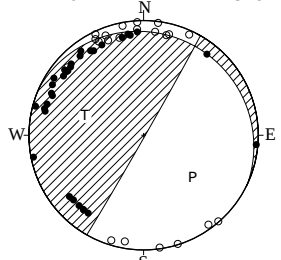
STR DIP SLIP AZM PLG
NP1 263° 37' 62° P 193° 11°
NP2 117° 58' 189° T 70° 70°
N:117 SCORE 96% N 286° 16°

08 NOV. 2003 10:22:01.5
NORTHERN IBARAKI PREF
36°27.3'N 140°36.1'E
H: 56KM M:4.1



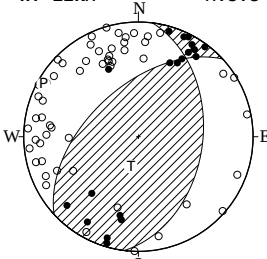
STR DIP SLIP AZM PLG
NP1 225° 25' 120° P 112° 23°
NP2 12° 69' 77° T 261° 64°
N:159 SCORE 99% N 17° 12°

10 NOV. 2003 03:00:00.0
SE OFF TOKACHI
42°13.5'N 144°30.3'E
H: 40KM M:3.9



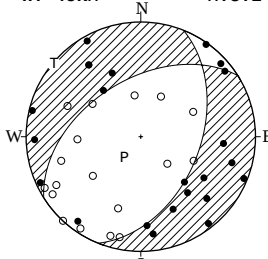
STR DIP SLIP AZM PLG
NP1 285° 12' 175° P 131° 43°
NP2 30° 89' 78° T 288° 45°
N:53 SCORE 92% N 30° 12°

10 NOV. 2003 05:49:36.7
NORTHERN MIYAGI PREF
38°27.3'N 141°11.6'E
H: 12KM M:3.3



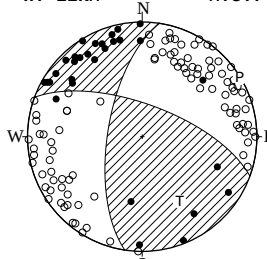
STR DIP SLIP AZM PLG
NP1 7° 43' 58° P 299° 6°
NP2 227° 54' 116° T 194° 68°
N:74 SCORE 95% N 31° 21°

10 NOV. 2003 06:38:02.2
HIDAKA REGION
42°28.4'N 142°42.6'E
H: 45KM M:3.2



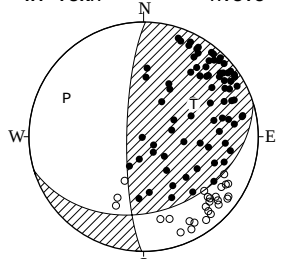
STR DIP SLIP AZM PLG
NP1 22° 47' -116° P 218° 71°
NP2 238° 49' -64° T 310° 1°
N:41 SCORE 90% N 40° 19°

11 NOV. 2003 07:54:55.0
MIKAWA BAY REGION
34°50.1'N 137°02.2'E
H: 11KM M:3.7



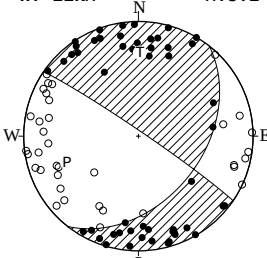
STR DIP SLIP AZM PLG
NP1 189° 65' 154° P 59° 1°
NP2 290° 67' 27° T 150° 35°
N:126 SCORE 98% N 328° 55°

12 NOV. 2003 00:32:44.7
NORTHERN MIYAGI PREF
38°54.9'N 141°37.4'E
H: 73KM M:3.5



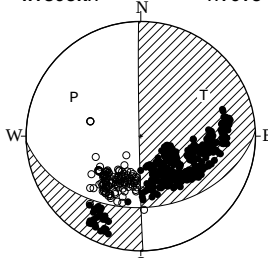
STR DIP SLIP AZM PLG
NP1 73° 34' 158° P 296° 26°
NP2 181° 78' 58° T 57° 47°
N:102 SCORE 100% N 188° 32°

12 NOV. 2003 08:20:02.8
NE KUMAMOTO PREF
33°03.2'N 131°09.4'E
H: 11KM M:3.2



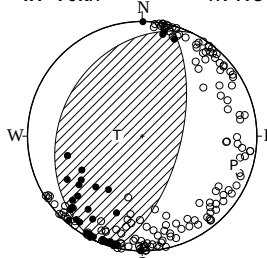
STR DIP SLIP AZM PLG
NP1 38° 43' -175° P 250° 34°
NP2 304° 86' -47° T 1° 28°
N:87 SCORE 100% N 121° 43°

12 NOV. 2003 17:26:42.6
SE OFF KII PENINSULA
33°09.8'N 137°02.0'E
H: 395KM M:6.5



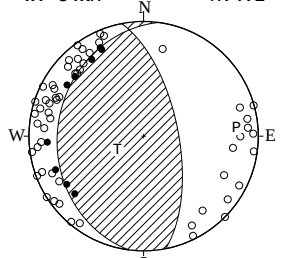
STR DIP SLIP AZM PLG
NP1 87° 38' 178° P 300° 33°
NP2 179° 89' 52° T 57° 35°
N:374 SCORE 99% N 180° 38°

14 NOV. 2003 07:39:20.4
S OFF URAKAWA
41°50.2'N 142°11.8'E
H: 70KM M:4.8



STR DIP SLIP AZM PLG
NP1 206° 28' 101° P 108° 17°
NP2 14° 62' 84° T 271° 72°
N:188 SCORE 88% N 16° 5°

14 NOV. 2003 12:15:04.0
E OFF IWATE PREF
39°05.0'N 142°20.0'E
H: 34KM M:4.1



STR DIP SLIP AZM PLG
NP1 187° 26' 107° P 85° 20°
NP2 349° 65' 82° T 243° 69°
N:65 SCORE 94% N 352° 7°

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.

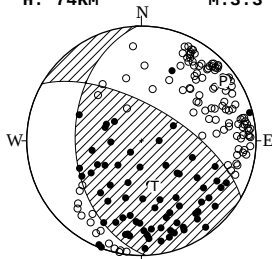
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

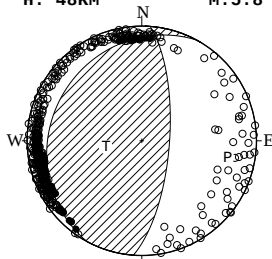
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

15 NOV. 2003 00:02:32.6
SOUTHERN TOCHIGI PREF
36°21.6'N 139°51.0'E
H: 74KM M:3.3



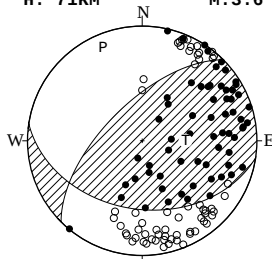
STR DIP SLIP AZM PLG
NP1 178° 42° 140° P 54° 13°
NP2 300° 65° 56° T 164° 56°
N:191 SCORE 97% N 316° 31°

15 NOV. 2003 03:43:51.6
E OFF IBARAKI PREF
36°25.9'N 141°09.9'E
H: 48KM M:5.8



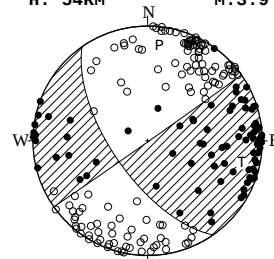
STR DIP SLIP AZM PLG
NP1 209° 22° 113° P 101° 25°
NP2 4° 70° 81° T 260° 64°
N:445 SCORE 98% N 7° 8°

15 NOV. 2003 16:51:59.3
NORTHERN MIYAGI PREF
38°47.8'N 141°35.8'E
H: 71KM M:3.6



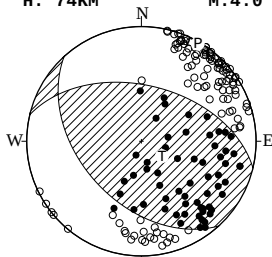
STR DIP SLIP AZM PLG
NP1 99° 40° 136° P 337° 13°
NP2 225° 63° 59° T 90° 59°
N:126 SCORE 95% N 240° 28°

17 NOV. 2003 13:33:42.6
EASTERN SAITAMA PREF
35°58.9'N 139°36.3'E
H: 54KM M:3.9



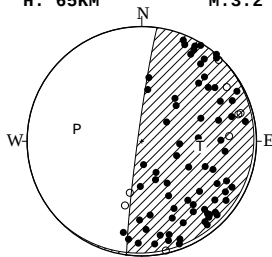
STR DIP SLIP AZM PLG
NP1 145° 65° -179° P 7° 18°
NP2 55° 89° -25° T 103° 17°
N:214 SCORE 98% N 233° 65°

18 NOV. 2003 07:53:42.7
NORTHERN MIYAGI PREF
38°49.0'N 141°35.1'E
H: 74KM M:4.0



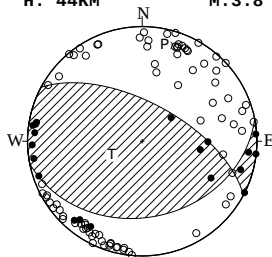
STR DIP SLIP AZM PLG
NP1 138° 46° 115° P 30° 2°
NP2 283° 50° 66° T 126° 72°
N:173 SCORE 99% N 299° 18°

19 NOV. 2003 04:48:18.5
KINKAZAN REGION
38°46.1'N 141°39.1'E
H: 65KM M:3.2



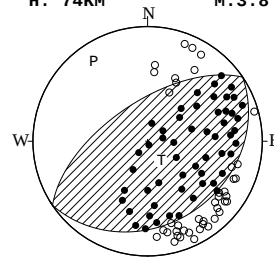
STR DIP SLIP AZM PLG
NP1 47° 4° 130° P 280° 42°
NP2 188° 87° 88° T 95° 48°
N:81 SCORE 93% N 188° 2°

20 NOV. 2003 23:47:41.4
NE OFF IWATE PREF
40°22.4'N 141°57.1'E
H: 44KM M:3.8



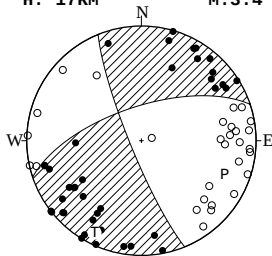
STR DIP SLIP AZM PLG
NP1 79° 34° 56° P 13° 15°
NP2 298° 62° 111° T 246° 66°
N:101 SCORE 97% N 108° 18°

21 NOV. 2003 18:02:54.8
SOUTHERN IWATE PREF
39°03.3'N 141°40.6'E
H: 74KM M:3.8



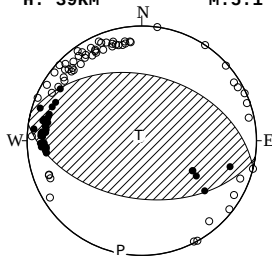
STR DIP SLIP AZM PLG
NP1 56° 28° 90° P 326° 17°
NP2 236° 62° 90° T 146° 73°
N:95 SCORE 98% N 56° 0°

23 NOV. 2003 01:59:41.7
WESTERN HIROSHIMA PREF
34°34.5'N 132°15.2'E
H: 17KM M:3.4



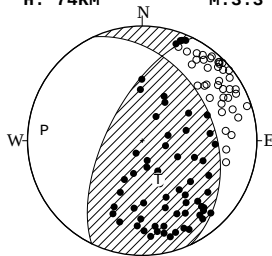
STR DIP SLIP AZM PLG
NP1 252° 66° -171° P 112° 23°
NP2 158° 82° -25° T 207° 11°
N:68 SCORE 100% N 321° 64°

23 NOV. 2003 07:00:20.0
NEAR CHOSHI CITY
35°34.5'N 141°07.6'E
H: 39KM M:5.1



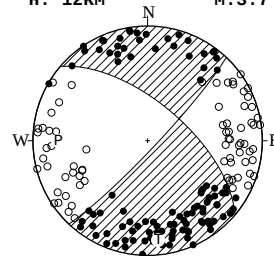
STR DIP SLIP AZM PLG
NP1 284° 42° 94° P 191° 3°
NP2 98° 48° 86° T 326° 86°
N:99 SCORE 100% N 101° 3°

23 NOV. 2003 07:11:31.7
NORTHERN MIYAGI PREF
38°49.6'N 141°34.7'E
H: 74KM M:3.3



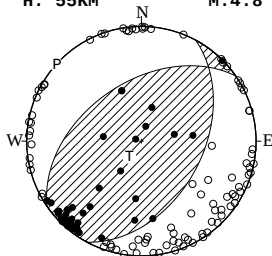
STR DIP SLIP AZM PLG
NP1 335° 37° 45° P 276° 15°
NP2 206° 65° 118° T 158° 60°
N:100 SCORE 100% N 13° 25°

23 NOV. 2003 20:24:26.4
NORTHERN Gifu PREF
36°00.5'N 137°16.4'E
H: 12KM M:3.7



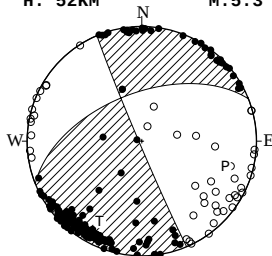
STR DIP SLIP AZM PLG
NP1 310° 63° -7° P 270° 23°
NP2 43° 84° -153° T 174° 73°
N:180 SCORE 98% N 55° 63°

24 NOV. 2003 18:48:11.9
HIDAKA MOUNTAINS REGION
42°19.2'N 142°59.7'E
H: 55KM M:4.8



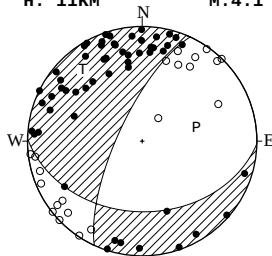
STR DIP SLIP AZM PLG
NP1 28° 46° 70° P 312° 1°
NP2 235° 48° 109° T 218° 76°
N:139 SCORE 98% N 42° 14°

24 NOV. 2003 21:18:17.6
HIDAKA MOUNTAINS REGION
42°19.0'N 143°00.1'E
H: 52KM M:5.3



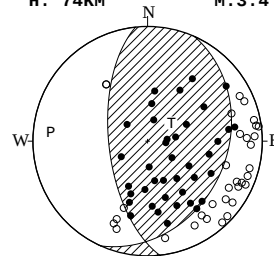
STR DIP SLIP AZM PLG
NP1 248° 56° -178° P 107° 25°
NP2 157° 88° -34° T 208° 22°
N:222 SCORE 100% N 334° 56°

25 NOV. 2003 01:38:14.5
SOUTHERN MIYAZAKI PREF
31°55.9'N 131°06.4'E
H: 11KM M:4.1



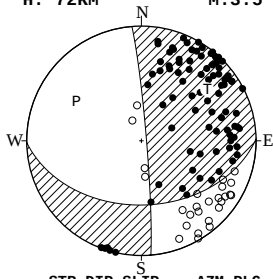
STR DIP SLIP AZM PLG
NP1 91° 38° -29° P 76° 50°
NP2 205° 73° -125° T 320° 20°
N:76 SCORE 99% N 216° 33°

27 NOV. 2003 05:45:09.2
SOUTHERN IBARAKI PREF
36°14.7'N 140°22.2'E
H: 74KM M:3.4



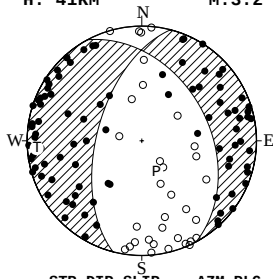
STR DIP SLIP AZM PLG
NP1 24° 31° 116° P 275° 16°
NP2 174° 62° 75° T 53° 69°
N:72 SCORE 99% N 181° 13°

28 NOV. 2003 01:49:29.8
NORTHERN IWATE PREF
39°44.4'N 141°53.5'E
H: 72KM M:3.5



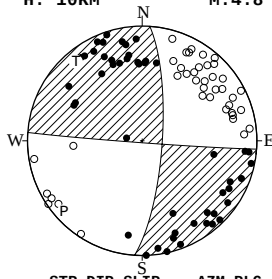
	STR	DIP	SLIP		AZM	PLG
NP1	89°	43°	-175°	P	301°	34°
NP2	355°	86°	-47°	T	52°	28°
N:114	SCORE 100%			N	172°	43°

28 NOV. 2003 03:14:19.0
CENTRAL SHIZUOKA PREF
35°06.8'N 138°01.5'E
H: 41KM M:3.2



	STR	DIP	SLIP		AZM	PLG
NP1	332°	41°	-125°	P	155°	66°
NP2	195°	58°	-64°	T	266°	9°
N:124	SCORE 95%			N	360°	22°

30 NOV. 2003 12:45:36.2
NW KAGOSHIMA PREF
31°58.4'N 130°19.8'E
H: 10KM M:4.8



	STR	DIP	SLIP		AZM	PLG
NP1	4°	76°	179°	P	228°	9°
NP2	94°	89°	14°	T	320°	11°
N:88	SCORE 99%			N	100°	76°