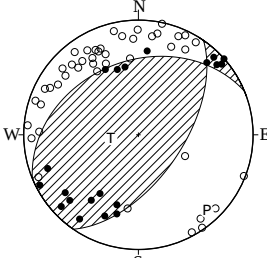


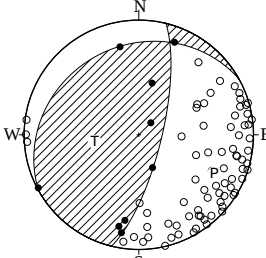
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN JANUARY, 2003

01 JAN. 2003 19:49:08.0
NORTHERN MIYAGI PREF
38°43.7'N 141°09.2'E
H: 5KM M:2.7



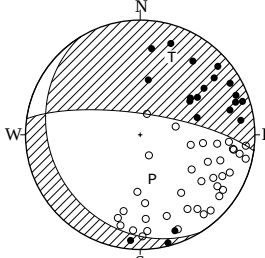
STR DIP SLIP AZM PLG
NP1 248° 36' 118° P 138° 12°
NP2 35° 59' 71° T 263° 70°
N:64 SCORE 97% N 45° 16°

01 JAN. 2003 23:18:56.5
NORTHERN IBARAKI PREF
36°25.8'N 140°39.6'E
H: 55KM M:3.6



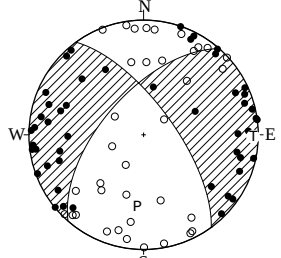
STR DIP SLIP AZM PLG
NP1 241° 23' 135° P 117° 27°
NP2 14° 74' 73° T 261° 58°
N:84 SCORE 100% N 19° 16°

04 JAN. 2003 22:54:30.6
NORTHERN IBARAKI PREF
36°29.4'N 140°37.8'E
H: 60KM M:3.2



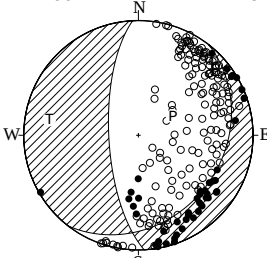
STR DIP SLIP AZM PLG
NP1 148° 23' -42° P 165° 57°
NP2 278° 75' -107° T 22° 28°
N:58 SCORE 98% N 283° 17°

05 JAN. 2003 18:47:03.5
MIKAWA BAY REGION
34°59.6'N 137°09.3'E
H: 40KM M:3.4



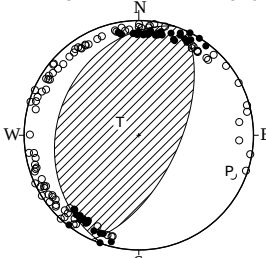
STR DIP SLIP AZM PLG
NP1 221° 61' -25° P 185° 37°
NP2 324° 69' -148° T 91° 5°
N:84 SCORE 90% N 354° 53°

05 JAN. 2003 18:50:53.6
KINKAZAN REGION
38°47.6'N 141°49.2'E
H: 99KM M:4.5



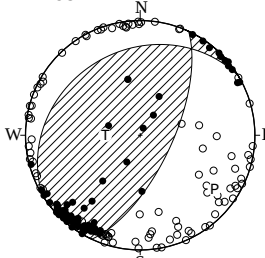
STR DIP SLIP AZM PLG
NP1 38° 27' -53° P 61° 62°
NP2 177° 69' -107° T 280° 22°
N:211 SCORE 93% N 183° 16°

06 JAN. 2003 13:42:52.6
E OFF AOMORI PREF
41°04.0'N 142°21.1'E
H: 45KM M:5.0



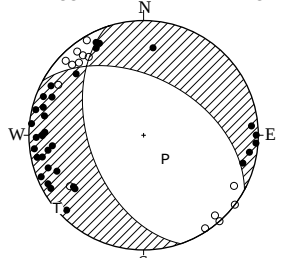
STR DIP SLIP AZM PLG
NP1 193° 29' 84° P 112° 16°
NP2 24° 61' 93° T 303° 74°
N:138 SCORE 92% N 203° 3°

07 JAN. 2003 03:27:36.7
HIDAKA MOUNTAINS REGION
42°20.7'N 143°03.3'E
H: 53KM M:4.7



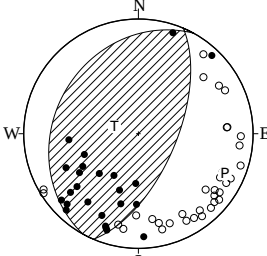
STR DIP SLIP AZM PLG
NP1 230° 27' 121° P 126° 21°
NP2 25° 67' 75° T 270° 65°
N:174 SCORE 97% N 31° 13°

07 JAN. 2003 20:44:19.1
E OFF MIYAGI PREF
38°58.9'N 142°30.1'E
H: 33KM M:4.3



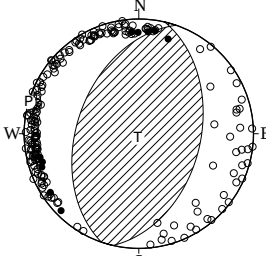
STR DIP SLIP AZM PLG
NP1 138° 49' -121° P 138° 67°
NP2 161° 50' -59° T 230° 1°
N:48 SCORE 96% N 320° 23°

08 JAN. 2003 11:23:10.8
S OFF URAKAWA
41°58.0'N 142°19.7'E
H: 69KM M:3.5



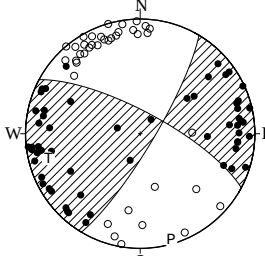
STR DIP SLIP AZM PLG
NP1 209° 27' 95° P 115° 18°
NP2 23° 63' 87° T 287° 72°
N:58 SCORE 97% N 24° 2°

09 JAN. 2003 13:14:21.3
E OFF IBARAKI PREF
36°25.2'N 141°07.7'E
H: 47KM M:4.7



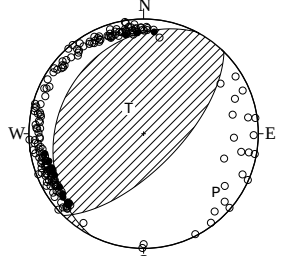
STR DIP SLIP AZM PLG
NP1 13° 45' 86° P 286° 0°
NP2 199° 45' 94° T 196° 87°
N:210 SCORE 96% N 16° 3°

09 JAN. 2003 20:47:30.7
MID KOCHI PREF
33°41.7'N 133°43.3'E
H: 38KM M:3.5



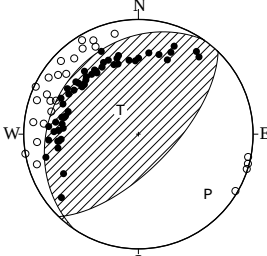
STR DIP SLIP AZM PLG
NP1 298° 75' 170° P 164° 4°
NP2 31° 80' 16° T 255° 18°
N:95 SCORE 98% N 62° 72°

09 JAN. 2003 22:24:36.0
E OFF FUKUSHIMA PREF
37°20.8'N 141°34.9'E
H: 44KM M:4.4



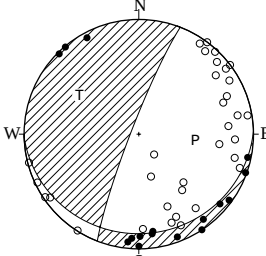
STR DIP SLIP AZM PLG
NP1 208° 26' 75° P 129° 20°
NP2 44° 65' 97° T 329° 69°
N:196 SCORE 94% N 221° 7°

11 JAN. 2003 15:43:39.6
HYUGANADA REGION
32°06.8'N 132°05.9'E
H: 14KM M:3.9



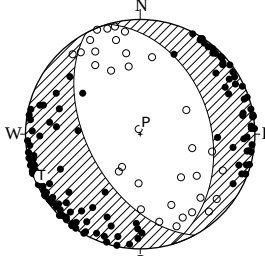
STR DIP SLIP AZM PLG
NP1 214° 24' 81° P 131° 21°
NP2 44° 66' 94° T 322° 69°
N:78 SCORE 100% N 222° 4°

11 JAN. 2003 16:15:54.9
E OFF MIYAGI PREF
38°10.5'N 141°40.7'E
H: 50KM M:3.5



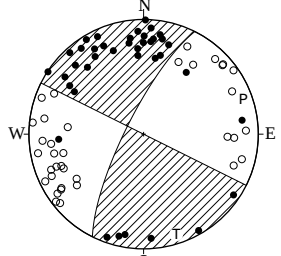
STR DIP SLIP AZM PLG
NP1 88° 14' -23° P 97° 49°
NP2 201° 84' -103° T 303° 38°
N:49 SCORE 98% N 203° 13°

12 JAN. 2003 12:28:30.9
AKINADA SETONAIKAI
33°57.2'N 132°23.7'E
H: 49KM M:3.5



STR DIP SLIP AZM PLG
NP1 344° 38' -81° P 26° 81°
NP2 152° 52' -97° T 247° 7°
N:157 SCORE 97% N 156° 6°

14 JAN. 2003 03:05:17.8
TOKUSHIMA PREF
34°01.0'N 134°19.3'E
H: 8KM M:2.9



STR DIP SLIP AZM PLG
NP1 207° 77' 180° P 71° 9°
NP2 297° 90' 13° T 162° 9°
N:75 SCORE 96% N 297° 77°

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.

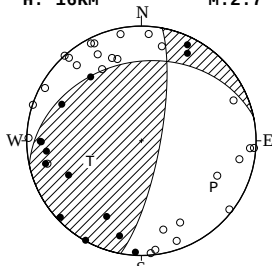
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

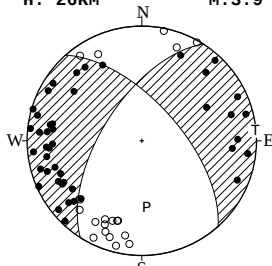
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

14 JAN. 2003 12:12:39.2
ENSYUNADA
34°36.1'N 137°47.7'E
H: 16KM M:2.7



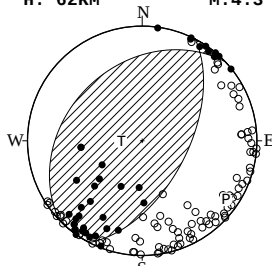
STR DIP SLIP AZM PLG
NP1 258° 32' 154° P 123° 26'
NP2 10° 77' 61° T 248° 50'
N:41 SCORE 95% N 18° 28'

15 JAN. 2003 10:49:09.6
NE OFF IWATE PREF
40°23.0'N 142°04.5'E
H: 26KM M:3.9



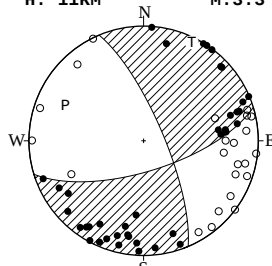
STR DIP SLIP AZM PLG
NP1 212° 62' -31° P 176° 41'
NP2 318° 63' -148° T 85° 1'
N:63 SCORE 98% N 354° 49'

15 JAN. 2003 18:02:31.5
S OFF URAKAWA
41°58.3'N 142°33.2'E
H: 62KM M:4.3



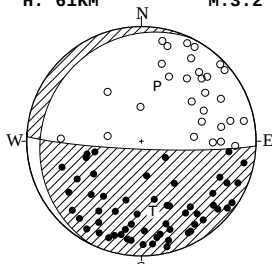
STR DIP SLIP AZM PLG
NP1 226° 34' 106° P 125° 12'
NP2 28° 58' 80° T 268° 75'
N:126 SCORE 92% N 33° 9'

18 JAN. 2003 13:57:36.1
SHIMANE HIROSHIMA BORDER
35°06.4'N 132°42.4'E
H: 11KM M:3.3



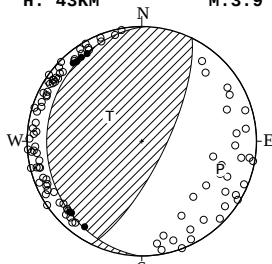
STR DIP SLIP AZM PLG
NP1 73° 68' -164° P 294° 26'
NP2 337° 76' -22° T 26° 5'
N:62 SCORE 97% N 126° 63'

19 JAN. 2003 07:22:41.5
SW IBARAKI PREF
36°08.6'N 139°43.6'E
H: 61KM M:3.2



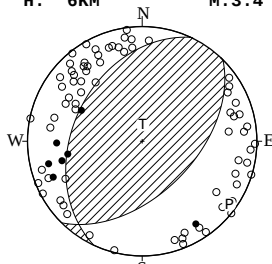
STR DIP SLIP AZM PLG
NP1 205° 14' -156° P 16° 49'
NP2 92° 84' -77° T 171° 38'
N:86 SCORE 100% N 271° 13'

19 JAN. 2003 17:04:17.4
KINKAZAN REGION
38°50.4'N 142°07.3'E
H: 43KM M:3.9



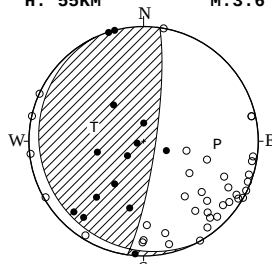
STR DIP SLIP AZM PLG
NP1 181° 18' 66° P 110° 28'
NP2 26° 73' 98° T 307° 61'
N:104 SCORE 97% N 204° 7'

21 JAN. 2003 06:07:35.9
NW WAKAYAMA PREF
34°13.8'N 135°10.2'E
H: 6KM M:3.4



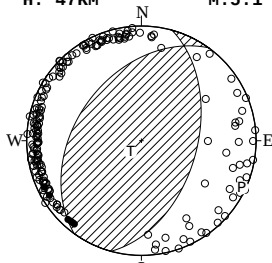
STR DIP SLIP AZM PLG
NP1 295° 39' 74° P 126° 7'
NP2 45° 53' 182° T 1° 78'
N:78 SCORE 94% N 217° 10'

21 JAN. 2003 12:01:10.1
HIDAKA REGION
42°13.8'N 142°55.0'E
H: 55KM M:3.6



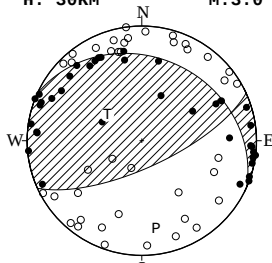
STR DIP SLIP AZM PLG
NP1 153° 10' 56° P 93° 36'
NP2 8° 81' 96° T 285° 53'
N:51 SCORE 98% N 187° 6'

21 JAN. 2003 13:19:23.9
E OFF IBARAKI PREF
36°21.8'N 141°01.7'E
H: 47KM M:5.1



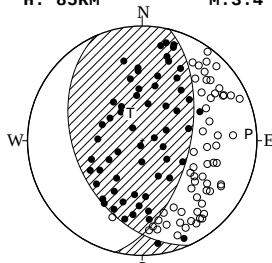
STR DIP SLIP AZM PLG
NP1 216° 42' 105° P 115° 4'
NP2 15° 50' 76° T 225° 79'
N:198 SCORE 99% N 24° 10'

22 JAN. 2003 22:45:10.3
CENTRAL SHIZUOKA PREF
35°00.8'N 138°05.7'E
H: 30KM M:3.0



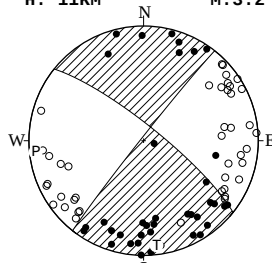
STR DIP SLIP AZM PLG
NP1 294° 28' 135° P 171° 23'
NP2 66° 71' 70° T 307° 59'
N:77 SCORE 92% N 72° 19'

23 JAN. 2003 23:03:33.6
SOUTHERN IWATE PREF
39°17.4'N 141°17.0'E
H: 85KM M:3.4



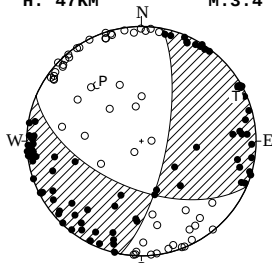
STR DIP SLIP AZM PLG
NP1 156° 41' 60° P 87° 8'
NP2 14° 56' 114° T 336° 69'
N:120 SCORE 98% N 180° 19'

24 JAN. 2003 16:57:17.9
CENTRAL FUKUI PREF
35°47.8'N 136°18.9'E
H: 11KM M:3.2



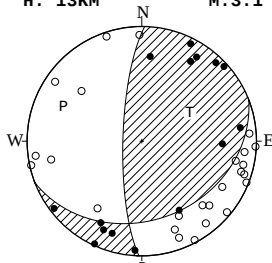
STR DIP SLIP AZM PLG
NP1 309° 79' 2° P 264° 6'
NP2 218° 88' 169° T 173° 9'
N:82 SCORE 98% N 27° 79'

26 JAN. 2003 11:08:56.8
CENTRAL WAKAYAMA PREF
33°51.2'N 135°24.4'E
H: 47KM M:3.4



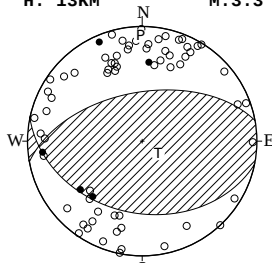
STR DIP SLIP AZM PLG
NP1 113° 56' -158° P 327° 38'
NP2 10° 72' -36° T 65° 10'
N:135 SCORE 100% N 167° 50'

30 JAN. 2003 09:35:25.8
NW OFF HOKURIKU DISTRICT
36°28.1'N 136°21.0'E
H: 13KM M:3.1



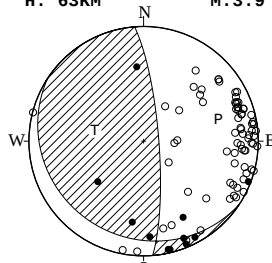
STR DIP SLIP AZM PLG
NP1 69° 32' 154° P 294° 26'
NP2 181° 77' 61° T 59° 50'
N:40 SCORE 100% N 189° 28'

31 JAN. 2003 07:18:01.6
SENDAI BAY REGION
38°21.9'N 141°13.3'E
H: 13KM M:3.3



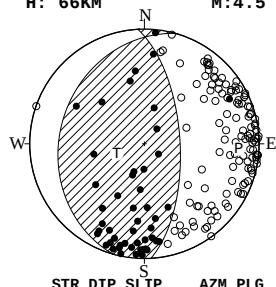
STR DIP SLIP AZM PLG
NP1 102° 37' 108° P 359° 9'
NP2 260° 55' 77° T 128° 76'
N:69 SCORE 94% N 267° 11'

31 JAN. 2003 09:28:46.9
KUJUKURI COAST BOSO PEN
35°24.6'N 140°26.3'E
H: 63KM M:3.9



STR DIP SLIP AZM PLG
NP1 123° 17' 39° P 74° 33'
NP2 355° 79' 104° T 282° 54'
N:86 SCORE 97% N 173° 13'

31 JAN. 2003 17:53:42.4
SOUTHERN IBARAKI PREF
36°02.6'N 140°06.2'E
H: 66KM M:4.5



STR	DIP	SLIP	AZM	PLG
NP1	196°	27°	107°	P 93° 19°
NP2	357°	65°	82°	T 250° 69°
N:171	SCORE	99%	N	0° 8°