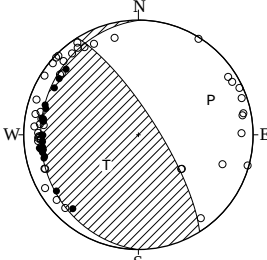


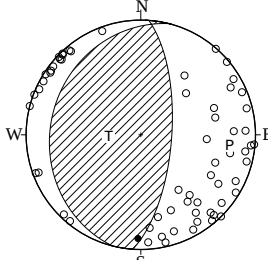
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN NOVEMBER, 2002

01 NOV. 2002 03:46:57.0
NEAR CHOSHI CITY
35°33.5'N 141°04.8'E
H: 39KM M:4.5



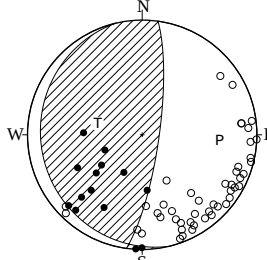
STR DIP SLIP AZM PLG
NP1 181° 16' 122° P 65° 31'
NP2 328° 76' 81° T 226° 58'
N:65 SCORE 91% N 330° 9°

01 NOV. 2002 19:05:00.1
KINKAZAN REGION
38°37.1'N 141°54.2'E
H: 47KM M:3.3



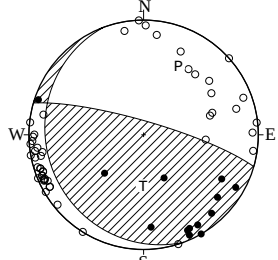
STR DIP SLIP AZM PLG
NP1 194° 22' 99° P 97° 23'
NP2 4° 68' 86° T 267° 67'
N:63 SCORE 100% N 5° 4°

02 NOV. 2002 18:15:00.1
S OFF URAKAWA
42°02.0'N 142°35.1'E
H: 63KM M:3.6



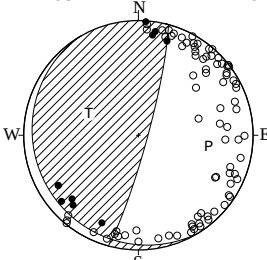
STR DIP SLIP AZM PLG
NP1 167° 13' 69° P 94° 33'
NP2 8° 72' 95° T 284° 57'
N:61 SCORE 100% N 187° 5°

03 NOV. 2002 07:06:58.4
KUJUKURI COAST BOSO PEN
35°31.3'N 140°37.3'E
H: 44KM M:3.5



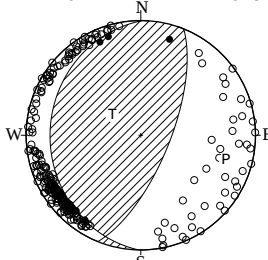
STR DIP SLIP AZM PLG
NP1 159° 16' 142° P 27° 34'
NP2 286° 80' 77° T 181° 53'
N:62 SCORE 100% N 288° 13°

03 NOV. 2002 10:52:13.4
E OFF AOMORI PREF
41°29.5'N 142°00.5'E
H: 63KM M:4.0



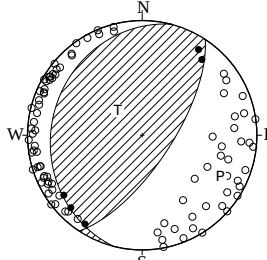
STR DIP SLIP AZM PLG
NP1 148° 10' 44° P 99° 38'
NP2 15° 83' 97° T 293° 51'
N:92 SCORE 96% N 194° 7°

03 NOV. 2002 12:37:43.6
KINKAZAN REGION
38°53.7'N 142°08.3'E
H: 46KM M:6.3



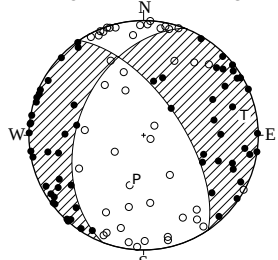
STR DIP SLIP AZM PLG
NP1 181° 22' 79° P 106° 24'
NP2 22° 69' 98° T 305° 65'
N:255 SCORE 98% N 199° 7°

03 NOV. 2002 13:47:13.5
KINKAZAN REGION
38°54.8'N 142°06.9'E
H: 44KM M:4.1



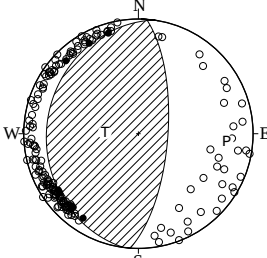
STR DIP SLIP AZM PLG
NP1 184° 22' 72° P 118° 24'
NP2 33° 69' 97° T 315° 65'
N:96 SCORE 100% N 211° 6°

03 NOV. 2002 19:37:52.5
NE AICHI PREF
35°07.3'N 137°46.6'E
H: 45KM M:3.7



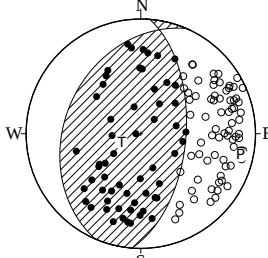
STR DIP SLIP AZM PLG
NP1 211° 42' 73° P 189° 58'
NP2 226° 63' 123° T 79° 12'
N:108 SCORE 95% N 342° 29°

04 NOV. 2002 04:14:44.2
KINKAZAN REGION
38°50.2'N 142°07.9'E
H: 44KM M:4.8



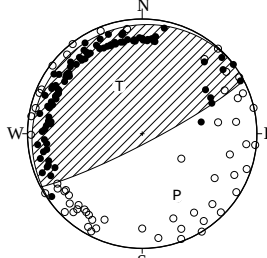
STR DIP SLIP AZM PLG
NP1 187° 21' 93° P 95° 24'
NP2 4° 69' 89° T 272° 66'
N:181 SCORE 96% N 5° 1°

04 NOV. 2002 08:10:58.0
EASTERN SAITAMA PREF
35°55.7'N 139°40.9'E
H: 86KM M:3.5



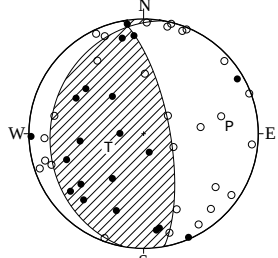
STR DIP SLIP AZM PLG
NP1 203° 34' 106° P 102° 12'
NP2 5° 58' 80° T 245° 75'
N:133 SCORE 100% N 10° 9°

04 NOV. 2002 13:36:00.0
HYUGANADA REGION
32°24.7'N 131°52.1'E
H: 35KM M:5.9



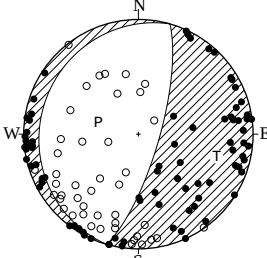
STR DIP SLIP AZM PLG
NP1 230° 7' 78° P 151° 38'
NP2 62° 83' 91° T 334° 52'
N:153 SCORE 95% N 242° 1°

04 NOV. 2002 15:28:00.3
SW EHIME PREF
33°30.2'N 132°37.7'E
H: 43KM M:3.1



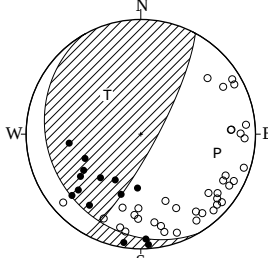
STR DIP SLIP AZM PLG
NP1 190° 20' 109° P 85° 26'
NP2 350° 71' 83° T 249° 63'
N:48 SCORE 88% N 352° 6°

06 NOV. 2002 08:23:49.8
CENTRAL WAKAYAMA PREF
33°55.5'N 135°27.1'E
H: 54KM M:3.6



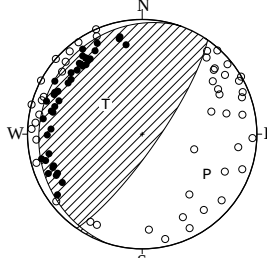
STR DIP SLIP AZM PLG
NP1 196° 15' 90° P 286° 60'
NP2 16° 75' 90° T 106° 30'
N:125 SCORE 92% N 16° 0°

07 NOV. 2002 13:39:49.4
S OFF URAKAWA
41°56.6'N 142°19.4'E
H: 67KM M:3.5



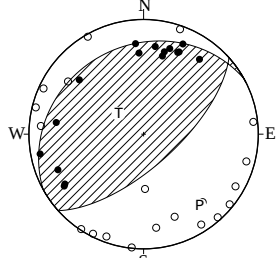
STR DIP SLIP AZM PLG
NP1 150° 20' 33° P 104° 32'
NP2 28° 79' 107° T 319° 53'
N:51 SCORE 98% N 205° 17°

08 NOV. 2002 20:54:41.8
HYUGANADA REGION
32°27.2'N 131°54.5'E
H: 31KM M:3.6



STR DIP SLIP AZM PLG
NP1 198° 11' 74° P 122° 34'
NP2 35° 79' 93° T 309° 56'
N:88 SCORE 99% N 214° 3°

09 NOV. 2002 01:59:07.0
SE OFF KII PENINSULA
34°07.5'N 136°49.5'E
H: 20KM M:2.7



STR DIP SLIP AZM PLG
NP1 241° 23' 102° P 142° 22'
NP2 48° 67' 85° T 309° 67'
N:36 SCORE 100% N 50° 5°

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.

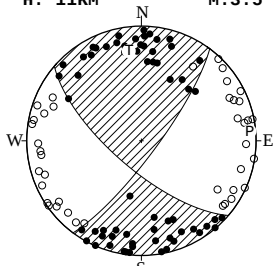
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

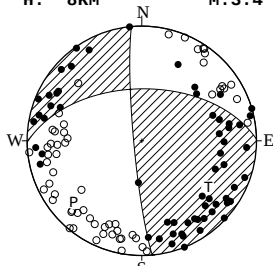
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

10 NOV. 2002 19:35:16.7
NW KUMAMOTO PREF
32°43.4'N 130°48.1'E
H: 11KM M:3.5



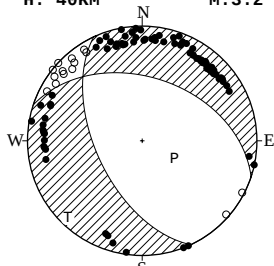
STR DIP SLIP AZM PLG
NP1 131° 70° 12° P 85° 6°
NP2 37° 79° 160° T 352° 22°
N:104 SCORE 98% N 189° 67°

11 NOV. 2002 02:03:43.8
MID KYOTO PREF
35°08.5'N 135°39.3'E
H: 8KM M:3.4



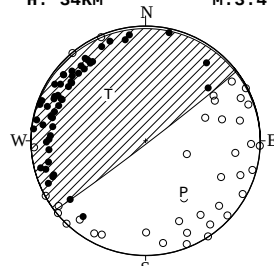
STR DIP SLIP AZM PLG
NP1 269° 53° 7° P 228° 21°
NP2 175° 84° 142° T 125° 30°
N:118 SCORE 92% N 347° 52°

12 NOV. 2002 02:39:11.5
S OFF SHIKOKU
32°40.2'N 133°53.6'E
H: 40KM M:3.2



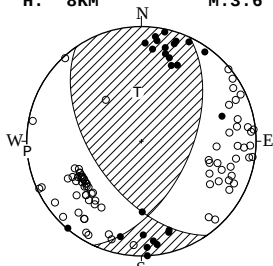
STR DIP SLIP AZM PLG
NP1 288° 44° -127° P 119° 64°
NP2 155° 57° -60° T 224° 7°
N:98 SCORE 100% N 317° 25°

14 NOV. 2002 00:25:47.5
HYUGANADA REGION
32°27.4'N 131°52.3'E
H: 34KM M:3.4



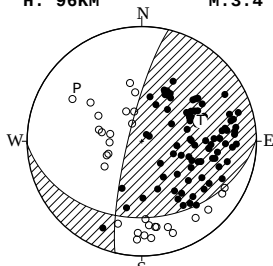
STR DIP SLIP AZM PLG
NP1 269° 2° 127° P 144° 43°
NP2 53° 88° 89° T 321° 47°
N:89 SCORE 96% N 53° 1°

15 NOV. 2002 07:29:05.5
ISHIKAWA PREF
36°18.3'N 136°40.5'E
H: 8KM M:3.6



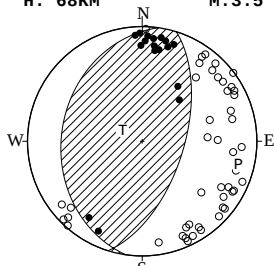
STR DIP SLIP AZM PLG
NP1 25° 55° 135° P 265° 0°
NP2 145° 55° 45° T 355° 55°
N:103 SCORE 95% N 175° 35°

16 NOV. 2002 03:04:09.9
TOKYO BAY REGION
35°16.5'N 139°45.0'E
H: 96KM M:3.4



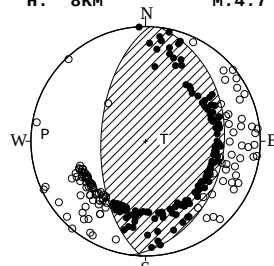
STR DIP SLIP AZM PLG
NP1 89° 34° 162° P 399° 28°
NP2 194° 80° 58° T 71° 45°
N:121 SCORE 100% N 200° 32°

16 NOV. 2002 12:44:33.5
E OFF AOMORI PREF
41°25.1'N 141°45.7'E
H: 68KM M:3.5



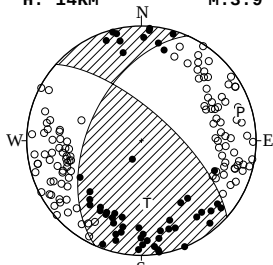
STR DIP SLIP AZM PLG
NP1 188° 30° 82° P 194° 15°
NP2 17° 60° 95° T 299° 74°
N:63 SCORE 100% N 195° 4°

17 NOV. 2002 13:47:53.9
ISHIKAWA PREF
36°18.1'N 136°40.4'E
H: 8KM M:4.7



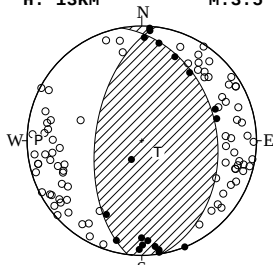
STR DIP SLIP AZM PLG
NP1 7° 32° 94° P 274° 13°
NP2 182° 58° 87° T 84° 77°
N:245 SCORE 98% N 183° 2°

19 NOV. 2002 18:36:15.9
SHIGA Gifu BORDER REGION
35°27.2'N 136°18.3'E
H: 14KM M:3.9



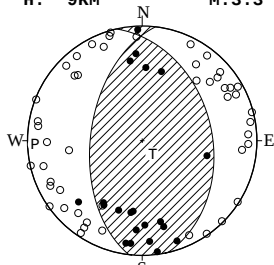
STR DIP SLIP AZM PLG
NP1 204° 51° 153° P 74° 11°
NP2 312° 69° 42° T 175° 44°
N:168 SCORE 98% N 333° 44°

19 NOV. 2002 18:38:28.0
SHIGA Gifu BORDER REGION
35°27.2'N 136°18.1'E
H: 13KM M:3.5



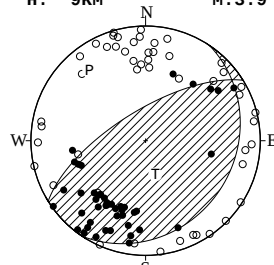
STR DIP SLIP AZM PLG
NP1 350° 35° 75° P 270° 11°
NP2 187° 57° 100° T 127° 76°
N:103 SCORE 97% N 2° 8°

20 NOV. 2002 13:38:40.6
SOUTHERN YAMAGATA PREF
38°28.8'N 140°31.2'E
H: 9KM M:3.3



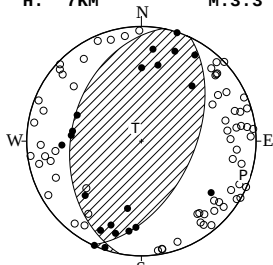
STR DIP SLIP AZM PLG
NP1 347° 39° 74° P 268° 7°
NP2 187° 53° 102° T 143° 78°
N:70 SCORE 97% N 359° 10°

20 NOV. 2002 13:49:03.2
SOUTHERN YAMAGATA PREF
38°28.9'N 140°31.3'E
H: 9KM M:3.9



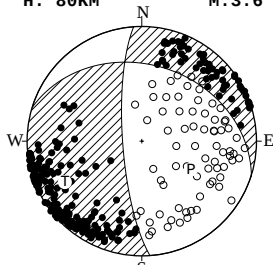
STR DIP SLIP AZM PLG
NP1 34° 23° 67° P 321° 23°
NP2 238° 69° 99° T 164° 65°
N:93 SCORE 96% N 55° 9°

20 NOV. 2002 19:46:13.3
WESTERN FUKUSHIMA PREF
37°05.2'N 139°22.5'E
H: 7KM M:3.3



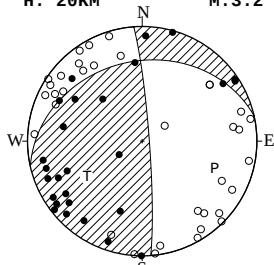
STR DIP SLIP AZM PLG
NP1 191° 38° 79° P 109° 7°
NP2 25° 52° 99° T 334° 80°
N:88 SCORE 95% N 200° 7°

21 NOV. 2002 19:06:10.6
SOUTHERN OITA PREF
33°14.4'N 131°48.0'E
H: 80KM M:3.6



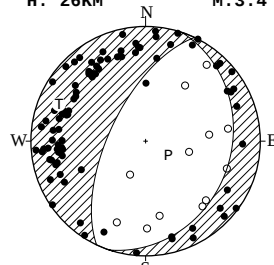
STR DIP SLIP AZM PLG
NP1 287° 34° -155° P 120° 49°
NP2 176° 76° -59° T 242° 25°
N:300 SCORE 99% N 348° 30°

22 NOV. 2002 13:24:25.8
EASTERN YAMANASHI PREF
35°32.7'N 138°59.9'E
H: 20KM M:3.2



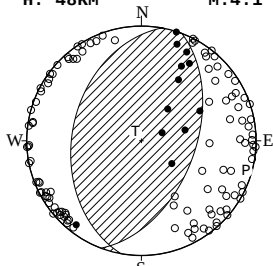
STR DIP SLIP AZM PLG
NP1 257° 31° 170° P 111° 33°
NP2 356° 85° 60° T 237° 42°
N:62 SCORE 94% N 359° 30°

23 NOV. 2002 03:27:00.2
SOUTHERN WAKAYAMA PREF
33°52.4'N 135°35.8'E
H: 26KM M:3.4



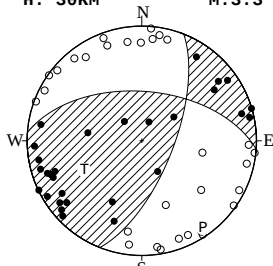
STR DIP SLIP AZM PLG
NP1 18° 26° -96° P 122° 71°
NP2 205° 64° -87° T 293° 19°
N:103 SCORE 97% N 24° 3°

24 NOV. 2002 05:14:40.3
E OFF IWATE PREF
39°37.8'N 142°06.2'E
H: 48KM M:4.1



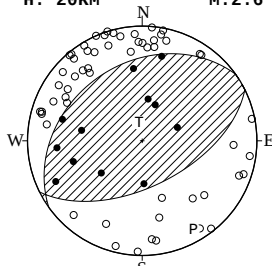
STR	DIP	SLIP	AZM	PLG
NP1	190°	39°	82°	P 106° 6°
NP2	21°	51°	97°	T 326° 82°
N:123	SCORE	99%	N 197°	5°

27 NOV. 2002 15:22:25.8
MIKAWA BAY REGION
34°41.5'N 137°09.9'E
H: 30KM M:3.3



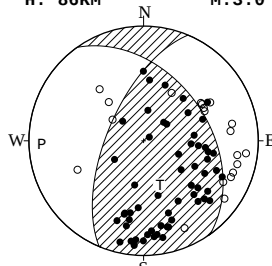
STR	DIP	SLIP	AZM	PLG
NP1	274°	54°	152°	P 145° 8°
NP2	21°	67°	39°	T 243° 43°
N:59	SCORE	100%	N 47°	46°

29 NOV. 2002 08:06:40.4
KANAGAWA PREF
35°20.8'N 139°07.2'E
H: 20KM M:2.6



STR	DIP	SLIP	AZM	PLG
NP1	235°	33°	82°	P 150° 12°
NP2	64°	57°	95°	T 349° 77°
N:68	SCORE	100%	N 241°	4°

30 NOV. 2002 07:32:12.6
SOUTHERN BOSU PENINSULA
35°22.5'N 139°54.9'E
H: 86KM M:3.0



STR	DIP	SLIP	AZM	PLG
NP1	325°	43°	40°	P 268° 12°
NP2	203°	64°	125°	T 160° 56°
N:78	SCORE	96%	N 5°	31°