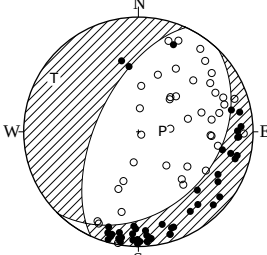


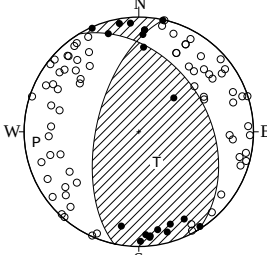
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN AUGUST, 1999

01 AUG. 1999 20:09:50.8
NORTHERN IBARAKI PREF
36°35.2'N 140°35.8'E
H: 91KM M:3.4



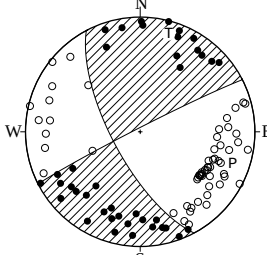
STR DIP SLIP AZM PLG
NP1 44° 32' -73° P 89° 73°
NP2 205° 60' -100° T 302° 14°
N:85 SCORE 95% N 210° 9°

02 AUG. 1999 04:58:14.3
OSAKA BAY REGION
34°26.5'N 135°20.4'E
H: 11KM M:3.9



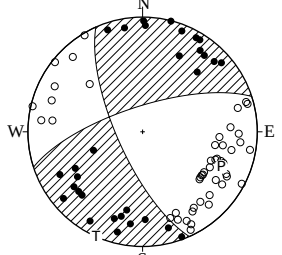
STR DIP SLIP AZM PLG
NP1 329° 39' 53° P 264° 11°
NP2 193° 60' 116° T 150° 65°
N:93 SCORE 98% N 359° 22°

02 AUG. 1999 18:29:35.7
NORTHERN GIFU PREF
35°58.0'N 137°28.1'E
H: 8KM M:3.9



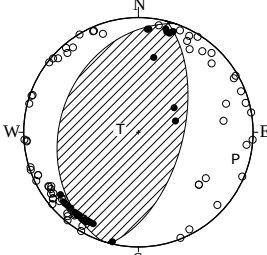
STR DIP SLIP AZM PLG
NP1 152° 70' -3° P 109° 16°
NP2 243° 87' -160° T 16° 12°
N:99 SCORE 100% N 251° 70°

02 AUG. 1999 18:51:20.2
NORTHERN GIFU PREF
35°58.1'N 137°28.1'E
H: 8KM M:3.4



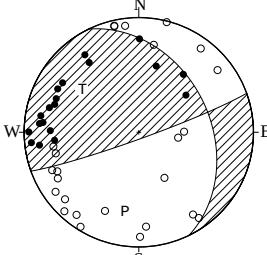
STR DIP SLIP AZM PLG
NP1 252° 72' -161° P 114° 26°
NP2 156° 72' -19° T 204° 0°
N:78 SCORE 100% N 294° 64°

03 AUG. 1999 00:31:46.9
NE OFF IWATE PREF
40°04.2'N 142°06.2'E
H: 50KM M:4.3



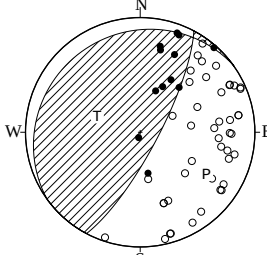
STR DIP SLIP AZM PLG
NP1 199° 32' 94° P 106° 73°
NP2 14° 58' 88° T 277° 77°
N:97 SCORE 90% N 16° 2°

04 AUG. 1999 06:38:02.8
KUJUKURI COAST BOSO PEN
35°24.3'N 140°20.3'E
H: 27KM M:3.7



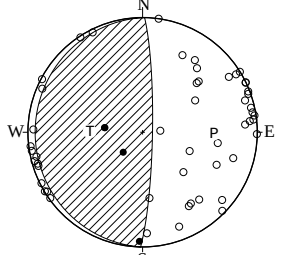
STR DIP SLIP AZM PLG
NP1 334° 38' 172° P 190° 30°
NP2 70° 85' 52° T 387° 38°
N:44 SCORE 95% N 74° 37°

05 AUG. 1999 21:04:07.6
SOUTHERN IWATE PREF
39°32.7'N 141°57.5'E
H: 88KM M:3.1



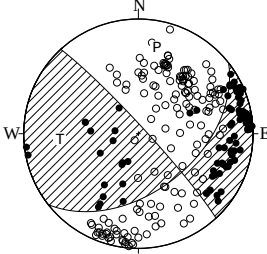
STR DIP SLIP AZM PLG
NP1 234° 14' 116° P 123° 32°
NP2 28° 77' 84° T 290° 57°
N:56 SCORE 98% N 29° 6°

06 AUG. 1999 01:26:04.2
NEAR CHOSHI CITY
35°43.7'N 140°36.7'E
H: 51KM M:4.1



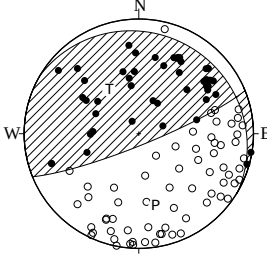
STR DIP SLIP AZM PLG
NP1 181° 77' 90° P 91° 38°
NP2 1° 83' 90° T 271° 52°
N:55 SCORE 100% N 1° 0°

09 AUG. 1999 06:39:38.1
NORTHERN CHIBA PREF
35°52.0'N 139°56.7'E
H: 116KM M:4.5



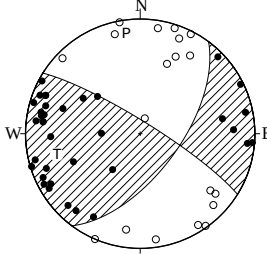
STR DIP SLIP AZM PLG
NP1 52° 49' 7° P 12° 24°
NP2 317° 85' 138° T 266° 32°
N:243 SCORE 95% N 132° 48°

11 AUG. 1999 18:27:54.9
TOKYO BAY REGION
35°25.1'N 139°48.3'E
H: 61KM M:4.0



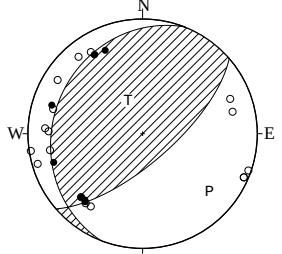
STR DIP SLIP AZM PLG
NP1 300° 13' 142° P 167° 36°
NP2 68° 82' 80° T 326° 52°
N:111 SCORE 100% N 69° 10°

12 AUG. 1999 02:47:29.0
MIKAWA BAY REGION
34°47.4'N 136°55.4'E
H: 38KM M:3.3



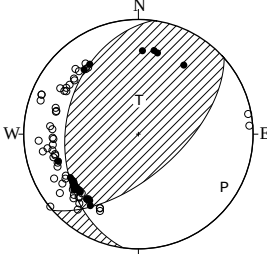
STR DIP SLIP AZM PLG
NP1 37° 62' 10° P 352° 13°
NP2 302° 81' 152° T 256° 26°
N:55 SCORE 100% N 106° 61°

15 AUG. 1999 21:58:53.4
NE OFF IWATE PREF
40°07.6'N 142°27.9'E
H: 35KM M:3.6



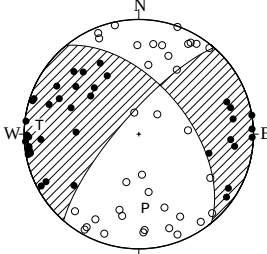
STR DIP SLIP AZM PLG
NP1 201° 23' 64° P 131° 24°
NP2 49° 70' 100° T 336° 64°
N:25 SCORE 92% N 225° 10°

18 AUG. 1999 09:15:51.0
NE OFF IWATE PREF
40°03.9'N 142°43.1'E
H: 28KM M:4.7



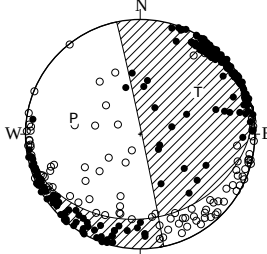
STR DIP SLIP AZM PLG
NP1 187° 36' 55° P 122° 13°
NP2 48° 61' 113° T 1° 66°
N:85 SCORE 87% N 217° 20°

20 AUG. 1999 17:46:14.0
SE GIFU PREF
35°22.5'N 137°22.5'E
H: 54KM M:3.6



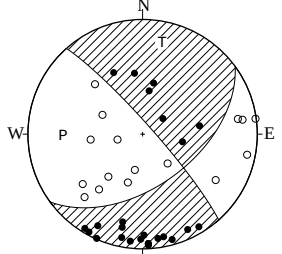
STR DIP SLIP AZM PLG
NP1 321° 55' -163° P 175° 35°
NP2 221° 76' -36° T 275° 14°
N:74 SCORE 100% N 23° 52°

21 AUG. 1999 05:33:11.3
CENTRAL WAKAYAMA PREF
34°01.8'N 135°28.2'E
H: 66KM M:5.6



STR DIP SLIP AZM PLG
NP1 80° 27' -178° P 283° 40°
NP2 348° 89' -63° T 54° 38°
N:309 SCORE 90% N 168° 27°

21 AUG. 1999 06:14:02.8
CENTRAL WAKAYAMA PREF
33°56.2'N 135°29.0'E
H: 55KM M:2.1



STR DIP SLIP AZM PLG
NP1 54° 53' -171° P 269° 31°
NP2 318° 83' -38° T 12° 20°
N:41 SCORE 100% N 129° 52°

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.

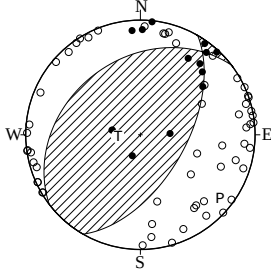
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

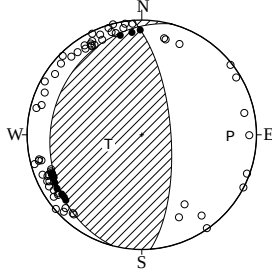
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

21 AUG. 1999 19:36:26.5
NEAR CHOSHI CITY
35°43.6'N 140°41.0'E
H: 49KM M:3.6



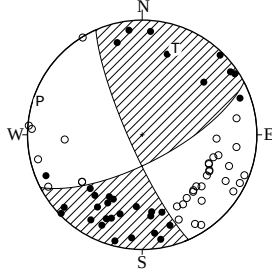
STR DIP SLIP AZM PLG
NP1 233° 34' 109° P 129° 12°
NP2 30° 58' 77° T 266° 74°
N:71 SCORE 96% N 37° 11°

22 AUG. 1999 12:50:47.2
SE OFF MIYAGI PREF
37°52.2'N 141°54.0'E
H: 45KM M:4.3



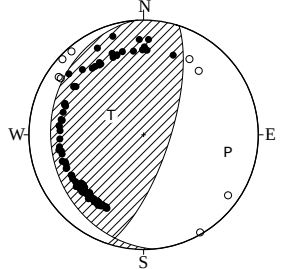
STR DIP SLIP AZM PLG
NP1 195° 22' 108° P 91° 24°
NP2 356° 69' 83° T 254° 65°
N:79 SCORE 92% N 358° 6°

22 AUG. 1999 14:29:33.6
TOYAMA GIFU BORDER REG
36°14.7'N 136°53.2'E
H: 9KM M:4.0



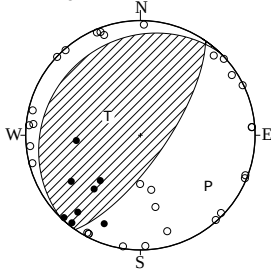
STR DIP SLIP AZM PLG
NP1 63° 70' 170° P 288° 7°
NP2 156° 80' 20° T 21° 21°
N:66 SCORE 97% N 181° 68°

23 AUG. 1999 15:11:26.2
SE OFF ERIMOMISAKI
41°42.2'N 143°44.7'E
H: 28KM M:5.1



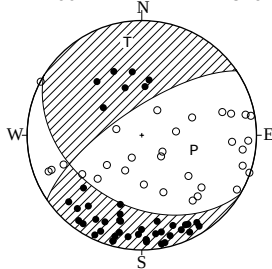
STR DIP SLIP AZM PLG
NP1 175° 20' 69° P 182° 26°
NP2 18° 71' 98° T 300° 63°
N:118 SCORE 100% N 196° 7°

23 AUG. 1999 19:08:29.9
S OFF URAKAWA
41°59.3'N 142°39.6'E
H: 49KM M:4.7



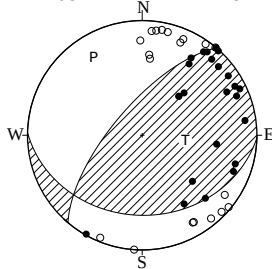
STR DIP SLIP AZM PLG
NP1 224° 18' 99° P 127° 27°
NP2 35° 72' 87° T 300° 63°
N:38 SCORE 97% N 36° 3°

25 AUG. 1999 08:55:59.8
CENTRAL WAKAYAMA PREF
34°00.2'N 135°27.8'E
H: 60KM M:3.6



STR DIP SLIP AZM PLG
NP1 121° 39' -31° P 106° 51°
NP2 236° 71' -125° T 351° 19°
N:75 SCORE 100% N 248° 33°

28 AUG. 1999 18:01:32.2
E OFF AOMORI PREF
40°42.7'N 141°56.8'E
H: 68KM M:3.4



STR DIP SLIP AZM PLG
NP1 91° 31' 137° P 328° 21°
NP2 220° 69' 66° T 97° 59°
N:43 SCORE 98% N 229° 22°