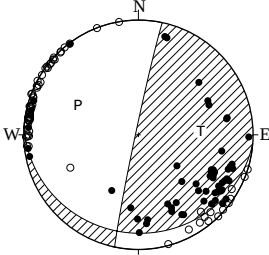


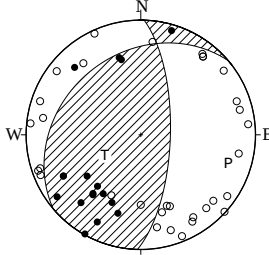
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN SEPTEMBER, 1998

01 SEP. 1998 10:21:18.7
FAR S OFF BOSO PENINSULA
34°22.3'N 140°15.3'E
H: 66KM M:4.3



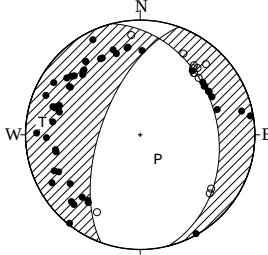
STR DIP SLIP AZM PLG
NP1 94° 15' 172° P 296° 41°
NP2 192° 88° 75° T 87° 45°
N:127 SCORE 93% N 193° 15°

03 SEP. 1998 17:10:20.9
NORTHERN IWATE PREF
39°45.4'N 140°53.5'E
H: 8KM M:4.3



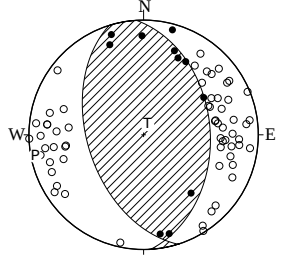
STR DIP SLIP AZM PLG
NP1 230° 30' 134° P 108° 21°
NP2 2° 69° 68° T 240° 60°
N:49 SCORE 94% N 10° 20°

04 SEP. 1998 08:02:38.1
HYUGANADA REGION
32°01.1'N 131°51.6'E
H: 28KM M:4.6



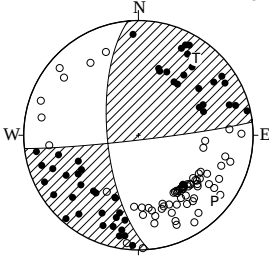
STR DIP SLIP AZM PLG
NP1 346° 33' -120° P 145° 68°
NP2 209° 62° -72° T 277° 15°
N:66 SCORE 89% N 11° 16°

04 SEP. 1998 17:15:26.8
SHIGA GIFU BORDER REGION
35°11.4'N 136°32.5'E
H: 8KM M:3.3



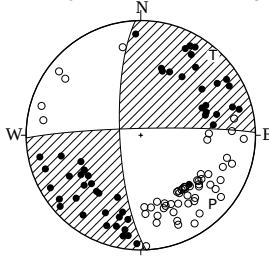
STR DIP SLIP AZM PLG
NP1 356° 41' 100° P 259° 4°
NP2 163° 49° 81° T 19° 82°
N:72 SCORE 99% N 169° 7°

05 SEP. 1998 10:08:00.4
HIDA MOUNTAINS REGION
36°24.3'N 137°37.6'E
H: 1KM M:4.9



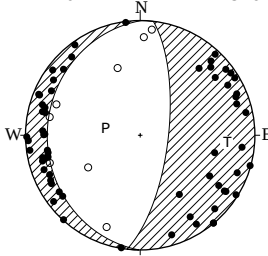
STR DIP SLIP AZM PLG
NP1 175° 68° 4° P 131° 13°
NP2 83° 87° 158° T 37° 18°
N:121 SCORE 96% N 255° 68°

05 SEP. 1998 12:02:00.8
HIDA MOUNTAINS REGION
36°25.4'N 137°37.4'E
H: 0KM M:4.8



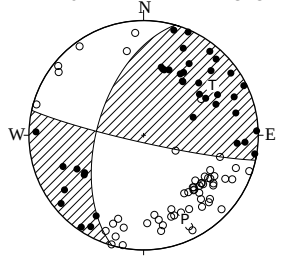
STR DIP SLIP AZM PLG
NP1 177° 75° -5° P 134° 14°
NP2 269° 85° -165° T 42° 7°
N:107 SCORE 98% N 286° 74°

07 SEP. 1998 15:38:05.6
NORTHERN MIE PREF
34°34.1'N 136°07.9'E
H: 40KM M:3.6



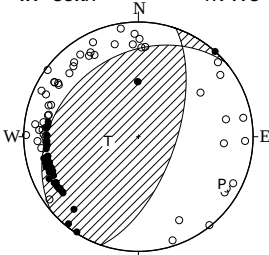
STR DIP SLIP AZM PLG
NP1 181° 20° -96° P 280° 65°
NP2 7° 70° -88° T 95° 25°
N:72 SCORE 99% N 186° 2°

07 SEP. 1998 16:53:25.0
HIDA MOUNTAINS REGION
36°14.2'N 137°39.7'E
H: 6KM M:3.8



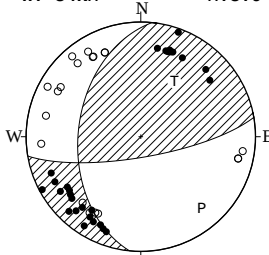
STR DIP SLIP AZM PLG
NP1 126° 57° 6° P 154° 19°
NP2 103° 85° 146° T 54° 27°
N:96 SCORE 99% N 275° 56°

08 SEP. 1998 08:40:40.6
NEAR CHOSHI CITY
35°55.2'N 140°51.0'E
H: 35KM M:4.3



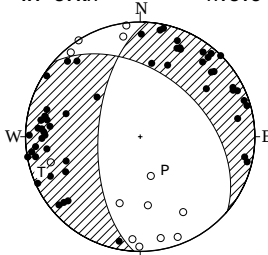
STR DIP SLIP AZM PLG
NP1 230° 30' 117° P 120° 17°
NP2 19° 63° 75° T 260° 68°
N:94 SCORE 96% N 26° 13°

10 SEP. 1998 03:58:43.1
NE OFF IWATE PREF
40°17.6'N 142°18.1'E
H: 34KM M:3.9



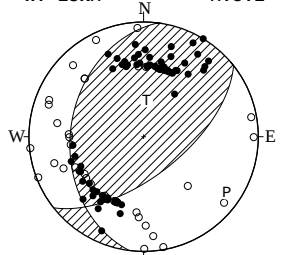
STR DIP SLIP AZM PLG
NP1 186° 44° 21° P 140° 19°
NP2 80° 75° 132° T 31° 43°
N:47 SCORE 96% N 247° 41°

15 SEP. 1998 15:55:20.5
MIKAWA BAY REGION
34°58.0'N 137°17.6'E
H: 37KM M:3.5



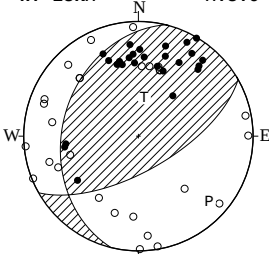
STR DIP SLIP AZM PLG
NP1 311° 44° -133° P 144° 60°
NP2 183° 60° -57° T 250° 9°
N:69 SCORE 99% N 345° 28°

15 SEP. 1998 16:24:02.6
SOUTHERN MIYAGI PREF
38°16.9'N 140°45.6'E
H: 13KM M:5.2



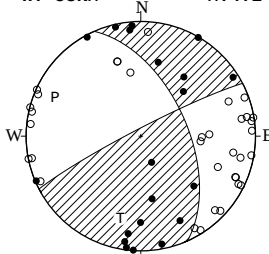
STR DIP SLIP AZM PLG
NP1 187° 36° 52° P 124° 14°
NP2 52° 62° 115° T 4° 62°
N:110 SCORE 87% N 220° 22°

15 SEP. 1998 17:56:53.1
SOUTHERN MIYAGI PREF
38°16.5'N 140°45.8'E
H: 13KM M:3.9



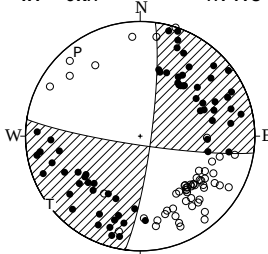
STR DIP SLIP AZM PLG
NP1 194° 34° 49° P 133° 17°
NP2 60° 65° 114° T 8° 62°
N:54 SCORE 89% N 230° 22°

17 SEP. 1998 01:36:26.1
E OFF IBARAKI PREF
36°13.5'N 140°39.1'E
H: 53KM M:4.1



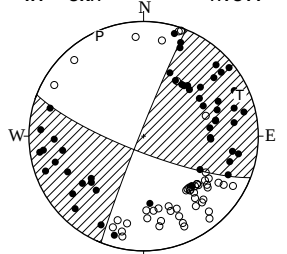
STR DIP SLIP AZM PLG
NP1 336° 57° 6° P 294° 19°
NP2 243° 85° 146° T 194° 27°
N:54 SCORE 94% N 55° 56°

18 SEP. 1998 17:16:10.6
HIDA MOUNTAINS REGION
36°19.9'N 137°39.1'E
H: 0KM M:4.8



STR DIP SLIP AZM PLG
NP1 8° 82° -6° P 323° 10°
NP2 98° 84° -172° T 233° 1°
N:119 SCORE 96% N 137° 80°

19 SEP. 1998 06:19:40.3
HIDA MOUNTAINS REGION
36°19.4'N 137°39.1'E
H: 3KM M:3.7



STR DIP SLIP AZM PLG
NP1 111° 79° 177° P 336° 6°
NP2 202° 87° 11° T 67° 10°
N:102 SCORE 94% N 215° 78°

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.

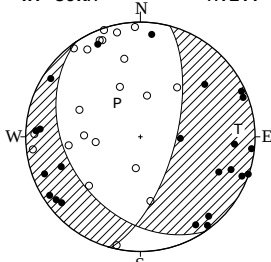
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

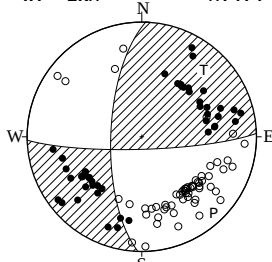
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

19 SEP. 1998 21:26:59.9
CENTRAL SHIZUOKA PREF
35°04.5'N 137°54.8'E
H: 39KM M:2.7



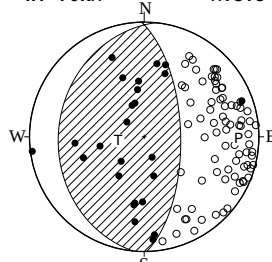
STR DIP SLIP AZM PLG
NP1 146° 36° -133° P 325° 61°
NP2 15° 65° -64° T 86° 16°
N:44 SCORE 91% N 183° 24°

20 SEP. 1998 06:53:03.1
HIDA MOUNTAINS REGION
36°26.1'N 137°37.6'E
H: 1KM M:4.4



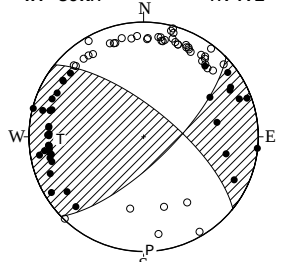
STR DIP SLIP AZM PLG
NP1 182° 68° 10° P 137° 9°
NP2 88° 81° 158° T 43° 22°
N:106 SCORE 96% N 248° 66°

24 SEP. 1998 05:25:36.4
CENTRAL CHIBA PREF
35°39.0'N 140°05.3'E
H: 70KM M:3.5



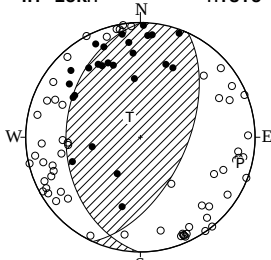
STR DIP SLIP AZM PLG
NP1 186° 26° 96° P 91° 19°
NP2 359° 64° 87° T 262° 71°
N:104 SCORE 98% N 0° 3°

24 SEP. 1998 17:03:21.4
SE OFF SHIKOKU
33°27.6'N 134°33.9'E
H: 39KM M:4.2



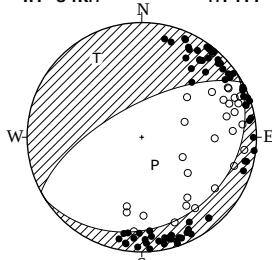
STR DIP SLIP AZM PLG
NP1 309° 79° 160° P 177° 1°
NP2 46° 71° 21° T 268° 28°
N:85 SCORE 99% N 85° 62°

25 SEP. 1998 04:49:50.5
EASTERN YAMANASHI PREF
35°25.6'N 139°00.6'E
H: 15KM M:3.5



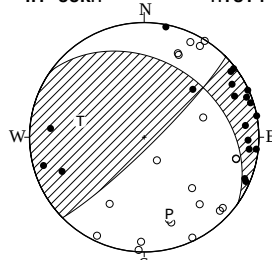
STR DIP SLIP AZM PLG
NP1 181° 35° 70° P 105° 11°
NP2 25° 57° 183° T 331° 74°
N:87 SCORE 94% N 197° 11°

25 SEP. 1998 06:59:35.6
E OFF FUKUSHIMA PREF
37°30.8'N 141°22.3'E
H: 84KM M:4.7



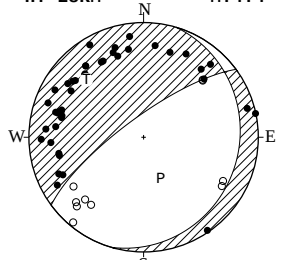
STR DIP SLIP AZM PLG
NP1 57° 23° -94° P 155° 88°
NP2 241° 67° -88° T 330° 22°
N:103 SCORE 96% N 61° 2°

27 SEP. 1998 06:01:24.9
SOUTHERN OITA PREF
32°56.6'N 131°49.8'E
H: 55KM M:3.4



STR DIP SLIP AZM PLG
NP1 395° 34° 168° P 162° 30°
NP2 45° 83° 57° T 284° 42°
N:39 SCORE 97% N 50° 33°

28 SEP. 1998 02:50:22.3
HYUGANADA REGION
32°03.4'N 131°54.9'E
H: 28KM M:4.4



STR DIP SLIP AZM PLG
NP1 16° 18° -126° P 158° 58°
NP2 234° 76° -79° T 315° 38°
N:53 SCORE 100% N 51° 10°