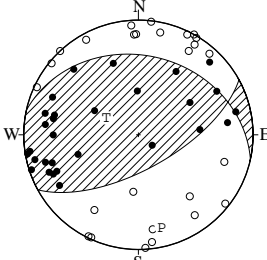


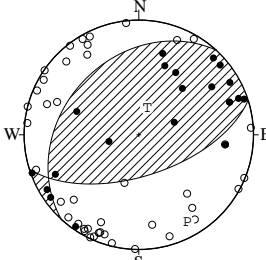
# NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN MARCH, 1999

02 MAR. 1999 11:11:54.5  
 TOKYO PREF  
 35°37.5'N 139°30.9'E  
 H: 27KM M:3.1



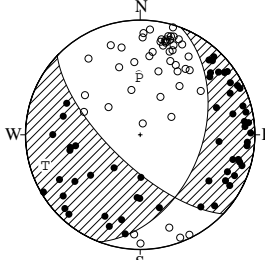
STR DIP SLIP AZM PLG  
 NP1 282° 31' 127° P 166° 18'  
 NP2 61° 65' 70° T 298° 64'  
 N:55 SCORE 96% N 70° 18'

03 MAR. 1999 03:19:47.8  
 SW GIFU PREF  
 35°28.4'N 136°37.8'E  
 H: 45KM M:3.6



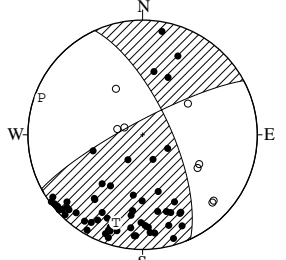
STR DIP SLIP AZM PLG  
 NP1 222° 33' 64° P 151° 14'  
 NP2 73° 60' 106° T 17° 70'  
 N:63 SCORE 97% N 245° 14'

04 MAR. 1999 17:29:16.7  
 EASTERN SAITAMA PREF  
 36°07.5'N 139°27.4'E  
 H: 67KM M:3.5



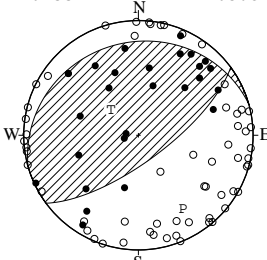
STR DIP SLIP AZM PLG  
 NP1 21° 45' -31° P 359° 49'  
 NP2 134° 69' -131° T 252° 14'  
 N:105 SCORE 100% N 151° 37'

06 MAR. 1999 20:50:03.7  
 SATSUMA PENINSULA REGION  
 31°14.0'N 130°35.3'E  
 H:106KM M:3.6



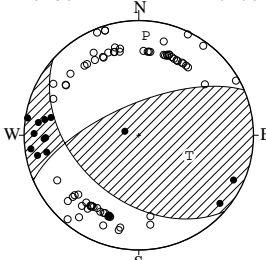
STR DIP SLIP AZM PLG  
 NP1 335° 70' 10° P 290° 7'  
 NP2 242° 80' 160° T 197° 21'  
 N:66 SCORE 100% N 37° 68'

08 MAR. 1999 10:58:21.1  
 SW IBARAKI PREF  
 36°14.4'N 140°06.5'E  
 H: 55KM M:3.8



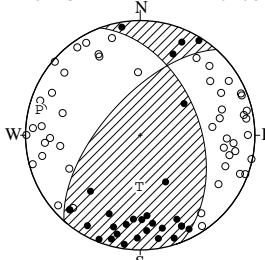
STR DIP SLIP AZM PLG  
 NP1 254° 20' 109° P 149° 26'  
 NP2 54° 71' 83° T 313° 63'  
 N:86 SCORE 93% N 56° 6'

11 MAR. 1999 20:05:54.0  
 NORTHERN IWATE PREF  
 39°36.3'N 141°55.3'E  
 H: 30KM M:4.8



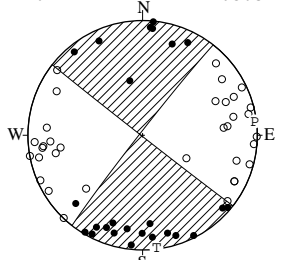
STR DIP SLIP AZM PLG  
 NP1 132° 44' 147° P 4° 14'  
 NP2 247° 68' 51° T 112° 51'  
 N:85 SCORE 99% N 264° 36'

12 MAR. 1999 23:24:25.7  
 KYOTO OSAKA BORDER REG  
 34°59.1'N 135°33.9'E  
 H: 15KM M:4.0



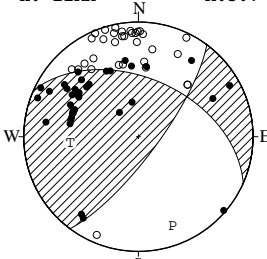
STR DIP SLIP AZM PLG  
 NP1 339° 47' 37° P 284° 10'  
 NP2 222° 64' 130° T 181° 53'  
 N:79 SCORE 99% N 21° 35'

14 MAR. 1999 04:15:51.1  
 MID KYOTO PREF  
 35°08.8'N 135°44.3'E  
 H: 12KM M:3.5



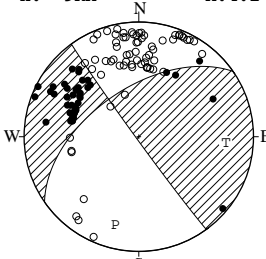
STR DIP SLIP AZM PLG  
 NP1 218° 88' -179° P 83° 2'  
 NP2 128° 89' -2° T 173° 1'  
 N:59 SCORE 98% N 290° 88'

14 MAR. 1999 09:01:10.0  
 NEAR NIJIMA ISLAND  
 34°13.8'N 139°07.4'E  
 H: 11KM M:3.7



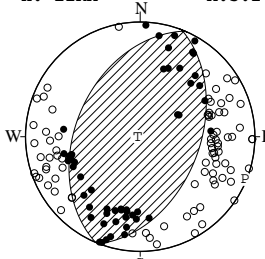
STR DIP SLIP AZM PLG  
 NP1 294° 48' 161° P 159° 18'  
 NP2 37° 76' 44° T 265° 40'  
 N:69 SCORE 93% N 50° 44'

14 MAR. 1999 13:47:43.8  
 NEAR NIJIMA ISLAND  
 34°14.0'N 139°06.9'E  
 H: 9KM M:4.1



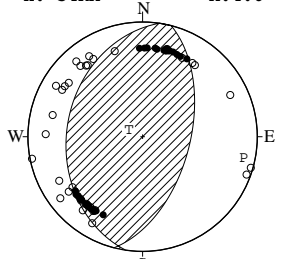
STR DIP SLIP AZM PLG  
 NP1 235° 56' 2° P 195° 22'  
 NP2 144° 88' 146° T 94° 25'  
 N:117 SCORE 98% N 321° 56'

16 MAR. 1999 16:43:35.3  
 NW SHIGA PREF  
 35°16.6'N 135°55.8'E  
 H: 12KM M:5.2



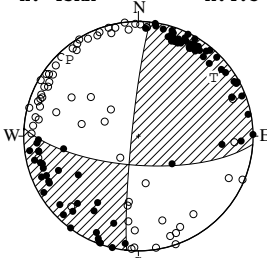
STR DIP SLIP AZM PLG  
 NP1 203° 43' 91° P 112° 2'  
 NP2 21° 47' 89° T 265° 88'  
 N:134 SCORE 95% N 22° 1'

21 MAR. 1999 19:17:54.0  
 NE OFF IWATE PREF  
 40°10.1'N 142°28.7'E  
 H: 34KM M:4.6



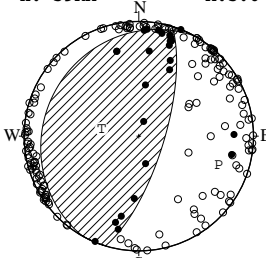
STR DIP SLIP AZM PLG  
 NP1 188° 34' 85° P 102° 11'  
 NP2 14° 56' 93° T 297° 79'  
 N:67 SCORE 85% N 193° 3'

25 MAR. 1999 00:07:41.4  
 CENTRAL WAKAYAMA PREF  
 33°45.3'N 135°15.2'E  
 H: 45KM M:4.3



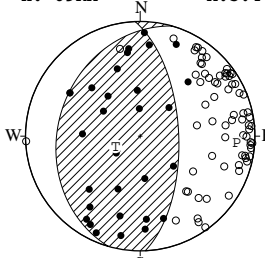
STR DIP SLIP AZM PLG  
 NP1 94° 69' 175° P 318° 11'  
 NP2 186° 85' 21° T 52° 18'  
 N:144 SCORE 95% N 198° 69'

26 MAR. 1999 08:31:09.3  
 NORTHERN IBARAKI PREF  
 36°27.0'N 140°36.9'E  
 H: 59KM M:5.0



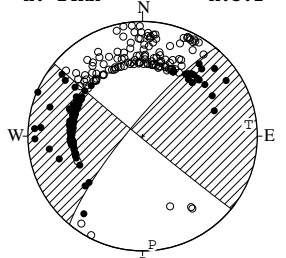
STR DIP SLIP AZM PLG  
 NP1 209° 18' 102° P 110° 27'  
 NP2 17° 72' 86° T 281° 63'  
 N:191 SCORE 98% N 18° 4'

27 MAR. 1999 20:53:12.0  
 SW IBARAKI PREF  
 36°08.2'N 139°59.6'E  
 H: 69KM M:3.4



STR DIP SLIP AZM PLG  
 NP1 196° 29' 106° P 94° 17'  
 NP2 357° 63' 81° T 248° 71'  
 N:102 SCORE 97% N 2° 8'

28 MAR. 1999 01:37:03.5  
 NEAR NIJIMA ISLAND  
 34°05.9'N 139°00.4'E  
 H: 14KM M:5.2



STR DIP SLIP AZM PLG  
 NP1 220° 80' 1° P 175° 6'  
 NP2 129° 89' 170° T 84° 8'  
 N:269 SCORE 97% N 301° 80'

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.