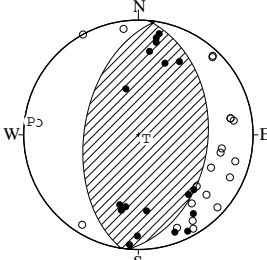


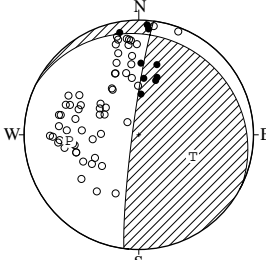
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN DECEMBER, 1998

01 DEC. 1998 03:38:36.7
NORTHERN AKITA PREF
40°13.9'N 140°10.9'E
H: 16KM M:3.5



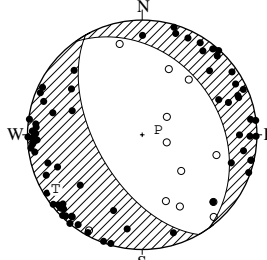
STR DIP SLIP AZM PLG
NP1 5° 39' 87° P 277° 6'
NP2 189° 51' 92° T 115° 84'
N:39 SCORE 92% N 7° 2'

01 DEC. 1998 09:56:24.8
NW OFF SHAKOTAN PEN
43°38.6'N 140°06.8'E
H:219KM M:4.2



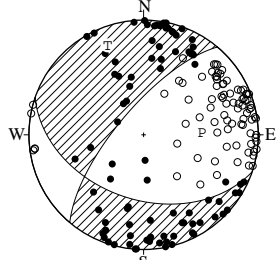
STR DIP SLIP AZM PLG
NP1 296° 14' 19° P 265° 39'
NP2 187° 85' 104° T 112° 48'
N:66 SCORE 98% N 6° 14'

02 DEC. 1998 11:01:54.0
NORTHERN MIE PREF
35°03.8'N 136°35.3'E
H: 45KM M:3.6



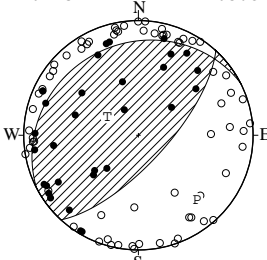
STR DIP SLIP AZM PLG
NP1 324° 33' -95° P 72° 78'
NP2 150° 57' -87° T 238° 12'
N:84 SCORE 98% N 329° 3'

03 DEC. 1998 05:15:37.5
CENTRAL CHIBA PREF
35°37.8'N 140°01.9'E
H: 64KM M:4.2



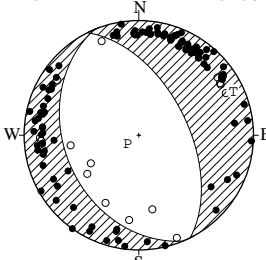
STR DIP SLIP AZM PLG
NP1 109° 43' -28° P 88° 48'
NP2 220° 71' -129° T 338° 17'
N:172 SCORE 96% N 235° 37'

05 DEC. 1998 01:15:19.0
SW IBARAKI PREF
36°03.5'N 139°55.4'E
H: 45KM M:3.8



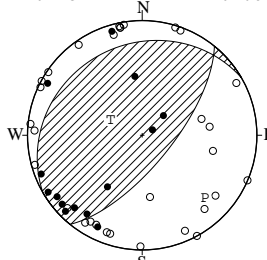
STR DIP SLIP AZM PLG
NP1 243° 21' 109° P 138° 25'
NP2 42° 70' 83° T 301° 64'
N:97 SCORE 91% N 45° 7'

05 DEC. 1998 01:38:29.6
S PART OF KII CHANNEL
33°30.4'N 135°08.8'E
H: 41KM M:4.0



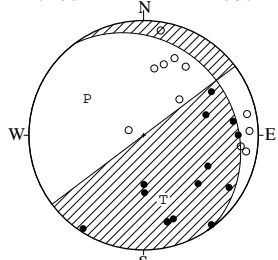
STR DIP SLIP AZM PLG
NP1 157° 35' -87° P 234° 80'
NP2 333° 55' -92° T 65° 10'
N:123 SCORE 93% N 335° 2'

10 DEC. 1998 00:56:36.9
HIDAKA MOUNTAINS REGION
42°20.1'N 143°06.0'E
H: 48KM M:4.6



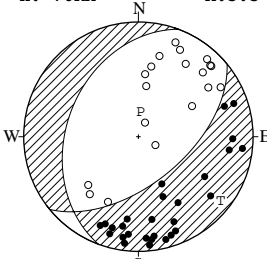
STR DIP SLIP AZM PLG
NP1 240° 22' 110° P 135° 24'
NP2 39° 29' 82° T 296° 65'
N:45 SCORE 91% N 42° 7'

11 DEC. 1998 06:46:36.9
NORTHERN IWATE PREF
39°37.3'N 141°51.8'E
H: 60KM M:3.2



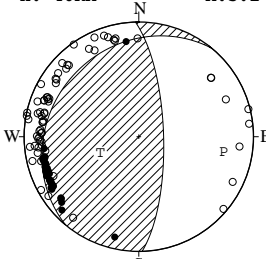
STR DIP SLIP AZM PLG
NP1 323° 21' 0° P 303° 41'
NP2 233° 90' 111° T 163° 41'
N:25 SCORE 96% N 53° 21'

13 DEC. 1998 16:48:30.2
E OFF FUKUSHIMA PREF
37°48.2'N 140°57.3'E
H: 76KM M:3.3



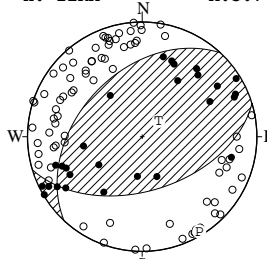
STR DIP SLIP AZM PLG
NP1 200° 37' -115° P 5° 72'
NP2 51° 57' -72° T 128° 10'
N:47 SCORE 100% N 221° 15'

17 DEC. 1998 21:49:38.1
FAR E OFF IBARAKI PREF
36°03.4'N 141°22.9'E
H: 40KM M:5.1



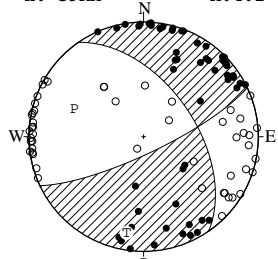
STR DIP SLIP AZM PLG
NP1 220° 23' 129° P 100° 26'
NP2 358° 72' 75° T 247° 60'
N:107 SCORE 97% N 3° 14'

19 DEC. 1998 11:08:58.3
EASTERN YAMANASHI PREF
35°25.2'N 138°55.6'E
H: 21KM M:3.7



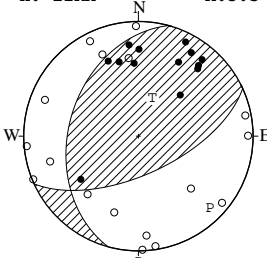
STR DIP SLIP AZM PLG
NP1 223° 43' 67° P 149° 4'
NP2 73° 51' 110° T 46° 74'
N:109 SCORE 98% N 240° 16'

22 DEC. 1998 19:23:10.2
SOUTHERN IBARAKI PREF
36°03.0'N 140°30.9'E
H: 59KM M:4.2



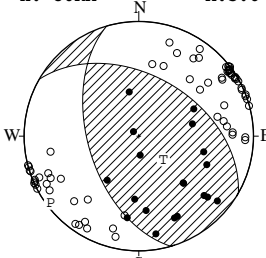
STR DIP SLIP AZM PLG
NP1 325° 53' -15° P 292° 35'
NP2 65° 78' -142° T 190° 16'
N:109 SCORE 98% N 80° 50'

23 DEC. 1998 11:00:48.7
SOUTHERN MIYAGI PREF
38°16.5'N 140°46.7'E
H: 12KM M:3.5



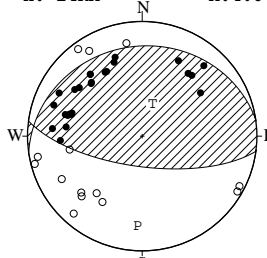
STR DIP SLIP AZM PLG
NP1 195° 39' 47° P 135° 13'
NP2 65° 63' 119° T 20° 61'
N:30 SCORE 97% N 231° 25'

23 DEC. 1998 17:35:28.2
NORTHERN MIYAZAKI PREF
32°39.8'N 131°24.0'E
H: 80KM M:3.6



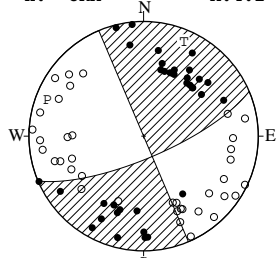
STR DIP SLIP AZM PLG
NP1 300° 46' 56° P 233° 4'
NP2 164° 53' 120° T 134° 66'
N:87 SCORE 100% N 325° 24'

25 DEC. 1998 04:08:32.2
HYUGANADA REGION
32°03.2'N 131°57.2'E
H: 14KM M:4.0



STR DIP SLIP AZM PLG
NP1 262° 22' 75° P 183° 23'
NP2 98° 68' 96° T 18° 66'
N:39 SCORE 100% N 275° 6'

25 DEC. 1998 19:39:01.7
WESTERN FUKUSHIMA PREF
37°24.1'N 139°26.8'E
H: 8KM M:4.1



STR DIP SLIP AZM PLG
NP1 67° 74' 180° P 291° 11'
NP2 157° 90' 16° T 23° 11'
N:73 SCORE 96% N 157° 74'

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.

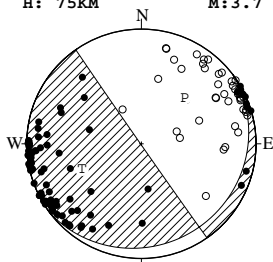
DIP: DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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.

30 DEC. 1998 23:54:59.1
IYONADA SETONAIKAI
33°41.0'N 131°56.2'E
H: 75KM M:3.7



	STR	DIP	SLIP		AZM	PLG
NP1	53°	12'	-2°	P	43°	44°
NP2	145°	89'	-102°	T	247°	43°
N:130	SCORE	99%	N	145°	12°	