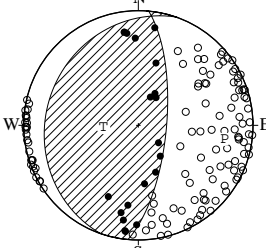


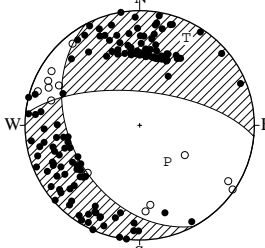
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN DECEMBER, 2014

02 DEC. 2014 20:52:51.5
NORTHERN IBARAKI PREF
36°31.1'N 140°42.1'E
H: 55KM M:4.0



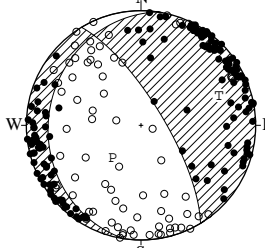
STR DIP SLIP AZM PLG
NP1 199° 21' 103° P 99° 25'
NP2 5° 70' 85° T 267° 65'
N:141 SCORE 100% N 7° 5'

03 DEC. 2014 01:00:39.5
EASTERN FUKUSHIMA PREF
37°03.3'N 140°37.7'E
H: 10KM M:4.3



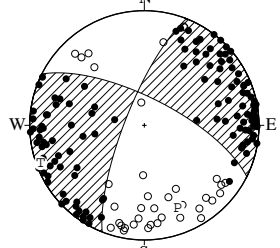
STR DIP SLIP AZM PLG
NP1 152° 39' -41° P 143° 57'
NP2 276° 66' -121° T 28° 15'
N:153 SCORE 97% N 290° 28'

03 DEC. 2014 23:19:50.8
CENTRAL AICHI PREF
35°17.4'N 137°07.1'E
H: 45KM M:4.2



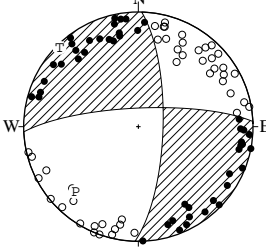
STR DIP SLIP AZM PLG
NP1 188° 20' -52° P 221° 59'
NP2 329° 74' -103° T 69° 28'
N:240 SCORE 92% N 332° 12'

05 DEC. 2014 17:33:02.6
IYONADA SETONAIKAI
33°30.3'N 132°05.6'E
H: 59KM M:3.4



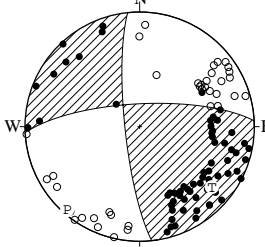
STR DIP SLIP AZM PLG
NP1 297° 70' -155° P 158° 24'
NP2 202° 76' -20° T 250° 4'
N:166 SCORE 98% N 349° 66'

05 DEC. 2014 22:53:37.8
SOUTHERN KUMAMOTO PREF
32°23.1'N 130°38.6'E
H: 10KM M:3.8



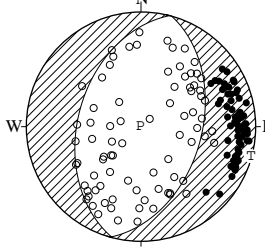
STR DIP SLIP AZM PLG
NP1 2° 72' -166° P 224° 22'
NP2 267° 77' -18° T 315° 3'
N:92 SCORE 100% N 52° 6'

08 DEC. 2014 14:37:43.8
NW OFF KYUSHU
33°42.7'N 130°15.1'E
H: 13KM M:3.9



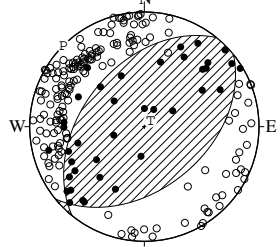
STR DIP SLIP AZM PLG
NP1 267° 74' 11° P 221° 4'
NP2 174° 80' 164° T 130° 19'
N:101 SCORE 99% N 322° 71'

08 DEC. 2014 18:23:47.9
SW IBARAKI PREF
35°59.1'N 139°48.8'E
H: 74KM M:3.0



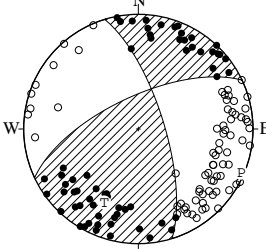
STR DIP SLIP AZM PLG
NP1 194° 44' -91° P 318° 89'
NP2 16° 46' -89° T 105° 1'
N:144 SCORE 97% N 195° 1'

11 DEC. 2014 15:07:50.6
EASTERN YAMANASHI PREF
35°33.2'N 138°58.0'E
H: 23KM M:4.3



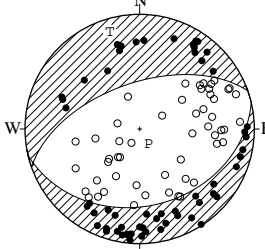
STR DIP SLIP AZM PLG
NP1 51° 45' 98° P 315° 0'
NP2 219° 45' 82° T 45° 84'
N:210 SCORE 97% N 225° 6'

13 DEC. 2014 03:45:53.2
FUKUI GIFU BORDER REGION
35°52.4'N 136°46.1'E
H: 12KM M:3.2



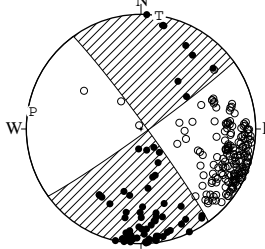
STR DIP SLIP AZM PLG
NP1 245° 67' 160° P 113° 3'
NP2 343° 72' 24° T 205° 30'
N:135 SCORE 100% N 18° 60'

13 DEC. 2014 16:20:12.5
SW IBARAKI PREF
36°01.1'N 139°55.2'E
H: 66KM M:3.5



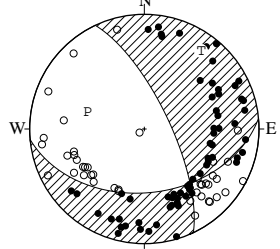
STR DIP SLIP AZM PLG
NP1 77° 33' -85° P 149° 78'
NP2 251° 57' -93° T 343° 12'
N:110 SCORE 100% N 252° 3'

15 DEC. 2014 19:54:25.9
SE OFF BOSO PENINSULA
35°01.2'N 140°19.0'E
H: 74KM M:3.7



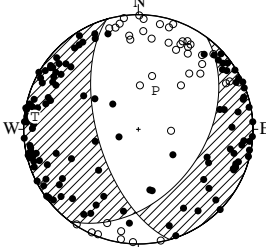
STR DIP SLIP AZM PLG
NP1 54° 86' -176° P 279° 5'
NP2 324° 86' -4° T 9° 0'
N:237 SCORE 100% N 99° 85'

16 DEC. 2014 01:32:02.2
FUKUI GIFU BORDER REGION
36°08.6'N 136°45.7'E
H: 3KM M:3.4



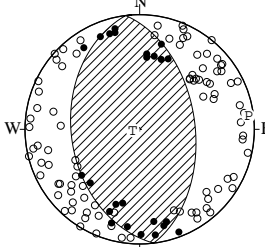
STR DIP SLIP AZM PLG
NP1 85° 44' -153° P 287° 47'
NP2 335° 72' -50° T 36° 17'
N:109 SCORE 92% N 140° 38'

16 DEC. 2014 02:24:15.7
CENTRAL SHIZUOKA PREF
35°05.5'N 138°15.4'E
H: 29KM M:3.1



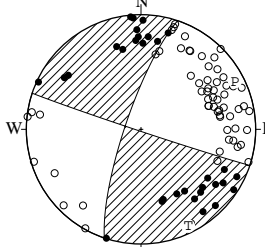
STR DIP SLIP AZM PLG
NP1 37° 43' -46° P 24° 60'
NP2 164° 61' -123° T 277° 10'
N:168 SCORE 93% N 182° 28'

16 DEC. 2014 18:49:40.7
SOUTHERN YAMAGATA PREF
37°46.2'N 139°58.7'E
H: 9KM M:3.7



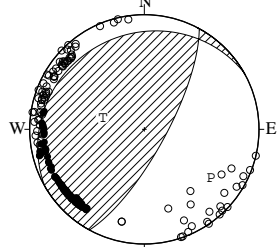
STR DIP SLIP AZM PLG
NP1 173° 40' 90° P 83° 5'
NP2 353° 50' 90° T 263° 85'
N:116 SCORE 96% N 173° 0'

19 DEC. 2014 12:34:50.9
W OFF AMAKUSA ISLAND
32°02.3'N 129°50.8'E
H: 13KM M:4.1



STR DIP SLIP AZM PLG
NP1 199° 79' -179° P 63° 9'
NP2 108° 89' -11° T 154° 7'
N:92 SCORE 99% N 281° 79'

19 DEC. 2014 13:47:40.8
OFF NEMURO PENINSULA
42°43.7'N 145°31.3'E
H: 46KM M:5.3



STR DIP SLIP AZM PLG
NP1 240° 18' 120° P 126° 29'
NP2 29° 75' 81° T 286° 59'
N:206 SCORE 99% N 31° 9'

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.

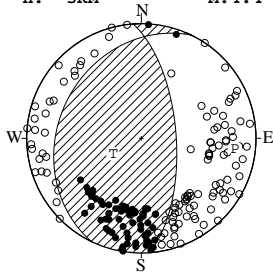
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

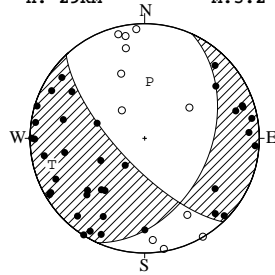
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

22 DEC. 2014 01:17:04.4
 NORTHERN NAGANO PREF
 36°41.4'N 137°53.2'E
 H: 5KM M:4.4



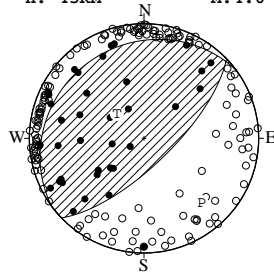
STR DIP SLIP AZM PLG
 NP1 206° 28' 117° P 96° 19'
 NP2 356° 65' 76° T 241° 67'
 N:180 SCORE 98% N 2° 12'

23 DEC. 2014 15:23:07.2
 SW IBARAKI PREF
 36°01.8'N 139°54.9'E
 H: 29KM M:3.2



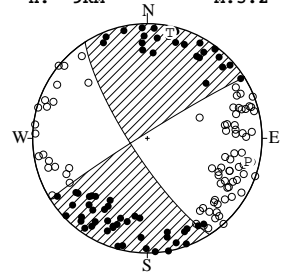
STR DIP SLIP AZM PLG
 NP1 24° 42' -29° P 5° 49'
 NP2 137° 71' -128° T 254° 17'
 N:48 SCORE 100% N 151° 36'

25 DEC. 2014 20:32:00.0
 SW IBARAKI PREF
 36°04.5'N 139°54.9'E
 H: 45KM M:4.0



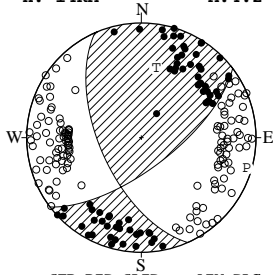
STR DIP SLIP AZM PLG
 NP1 234° 19' 97° P 138° 26'
 NP2 46° 71' 88° T 312° 64'
 N:190 SCORE 95% N 47° 2'

26 DEC. 2014 20:35:37.6
 SW GIFU PREF
 35°44.8'N 136°51.4'E
 H: 9KM M:3.2



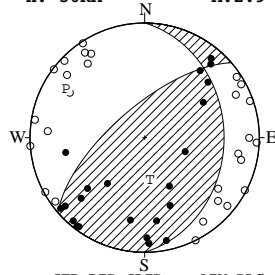
STR DIP SLIP AZM PLG
 NP1 147° 78' -4° P 103° 11'
 NP2 238° 86' -168° T 12° 6'
 N:145 SCORE 99% N 254° 77'

26 DEC. 2014 22:30:34.8
 NW SHIGA PREF
 35°17.1'N 135°53.7'E
 H: 14KM M:4.2



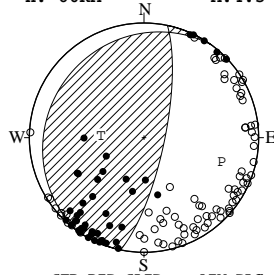
STR DIP SLIP AZM PLG
 NP1 156° 60' 25° P 106° 5'
 NP2 53° 68' 148° T 12° 38'
 N:202 SCORE 99% N 202° 52'

28 DEC. 2014 14:01:05.0
 SE OFF KII PENINSULA
 34°11.6'N 136°25.8'E
 H: 30KM M:2.9



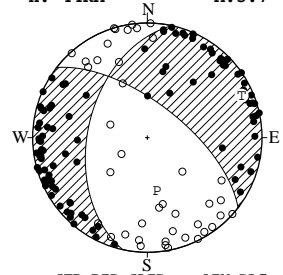
STR DIP SLIP AZM PLG
 NP1 0° 31' 45° P 302° 20'
 NP2 229° 68' 113° T 173° 60'
 N:49 SCORE 98% N 40° 21'

28 DEC. 2014 18:00:55.5
 S OFF URAKAWA
 42°00.9'N 142°35.6'E
 H: 60KM M:4.3



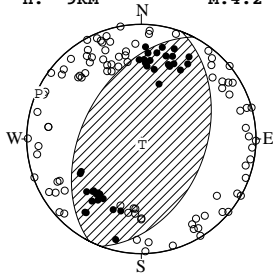
STR DIP SLIP AZM PLG
 NP1 216° 16' 113° P 107° 30'
 NP2 12° 75' 84° T 273° 59'
 N:127 SCORE 94% N 13° 6'

29 DEC. 2014 18:34:06.9
 AKINADA SETONAIKAI
 33°46.2'N 132°36.1'E
 H: 44KM M:3.7



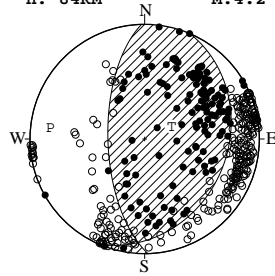
STR DIP SLIP AZM PLG
 NP1 192° 47' -35° P 170° 51'
 NP2 308° 66' -131° T 66° 11'
 N:141 SCORE 99% N 328° 37'

30 DEC. 2014 19:23:08.8
 SOUTHERN IWATE PREF
 39°04.2'N 140°53.3'E
 H: 9KM M:4.2



STR DIP SLIP AZM PLG
 NP1 21° 43' 85° P 294° 2'
 NP2 207° 47' 95° T 170° 86'
 N:128 SCORE 94% N 24° 3'

31 DEC. 2014 23:49:46.7
 TOKYO PREF
 35°47.1'N 139°53.2'E
 H: 84KM M:4.2



STR DIP SLIP AZM PLG
 NP1 23° 28' 112° P 277° 18'
 NP2 178° 64' 78° T 65° 69'
 N:406 SCORE 95% N 184° 10'