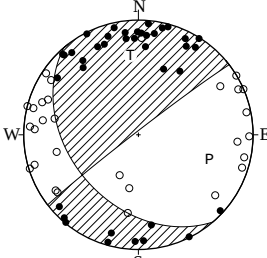


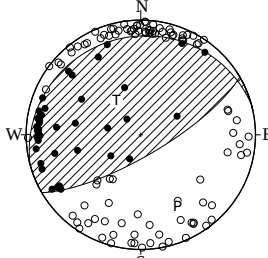
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN SEPTEMBER, 2013

01 SEP. 2013 14:08:06.0
CENTRAL SHIZUOKA PREF
35°08.0'N 137°53.9'E
H: 14KM M:2.4



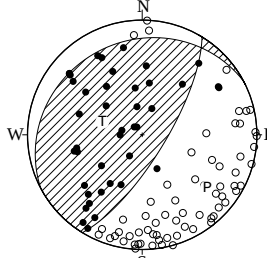
STR DIP SLIP AZM PLG
NP1 139° 40' -4° P 109° 35'
NP2 232° 88' -130° T 354° 31'
N:68 SCORE 97% N 234° 40°

01 SEP. 2013 20:46:26.5
SW IBARAKI PREF
36°00.6'N 139°55.8'E
H: 43KM M:3.4



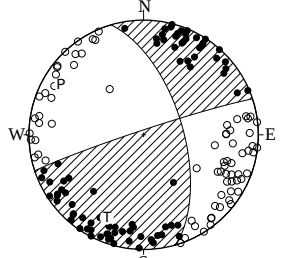
STR DIP SLIP AZM PLG
NP1 255° 16' 105° P 153° 30'
NP2 60° 75' 86° T 324° 60'
N:142 SCORE 100% N 61° 4°

02 SEP. 2013 04:39:32.7
SW IBARAKI PREF
36°15.3'N 140°03.2'E
H: 55KM M:3.2



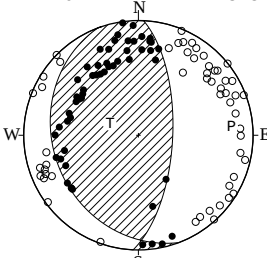
STR DIP SLIP AZM PLG
NP1 242° 19' 120° P 129° 28'
NP2 31° 74' 81° T 288° 60'
N:108 SCORE 97% N 34° 9°

02 SEP. 2013 16:56:41.2
WESTERN NAGANO PREF
35°51.5'N 137°39.1'E
H: 13KM M:3.3



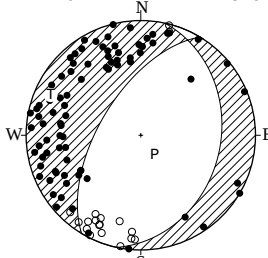
STR DIP SLIP AZM PLG
NP1 344° 62' 4° P 301° 17'
NP2 252° 87' 152° T 204° 22°
N:156 SCORE 100% N 66° 62°

03 SEP. 2013 02:22:42.8
NW WAKAYAMA PREF
34°04.1'N 135°20.3'E
H: 6KM M:3.8



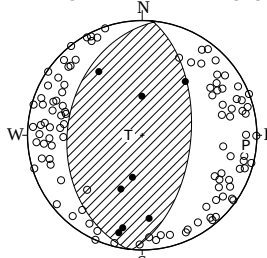
STR DIP SLIP AZM PLG
NP1 159° 26' 69° P 85° 20°
NP2 3° 66' 180° T 292° 68°
N:108 SCORE 99% N 178° 9°

05 SEP. 2013 05:19:35.6
EASTERN FUKUSHIMA PREF
37°04.2'N 140°40.1'E
H: 9KM M:3.9



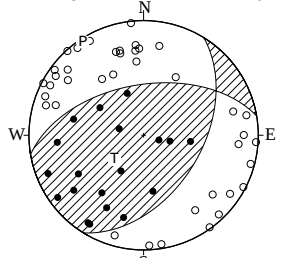
STR DIP SLIP AZM PLG
NP1 12° 31' -106° P 145° 73°
NP2 211° 60' -80° T 294° 15°
N:102 SCORE 95% N 26° 8°

06 SEP. 2013 16:27:42.5
KYOTO OSAKA BORDER REG
34°59.1'N 135°28.0'E
H: 13KM M:3.3



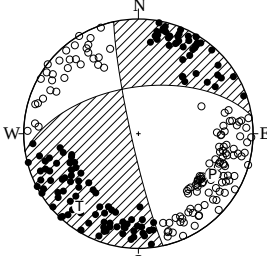
STR DIP SLIP AZM PLG
NP1 187° 35' 92° P 96° 10°
NP2 5° 55' 89° T 270° 80°
N:113 SCORE 99% N 6° 1°

06 SEP. 2013 18:32:47.2
EASTERN YAMANASHI PREF
35°30.1'N 139°00.1'E
H: 18KM M:2.0



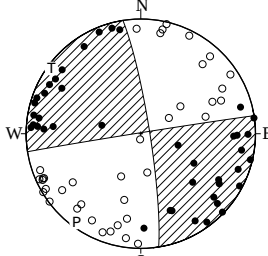
STR DIP SLIP AZM PLG
NP1 332° 48' 53° P 327° 3°
NP2 260° 54' 124° T 231° 63°
N:58 SCORE 100% N 59° 27°

08 SEP. 2013 09:30:31.1
WESTERN NAGANO PREF
35°53.3'N 137°40.5'E
H: 7KM M:3.5



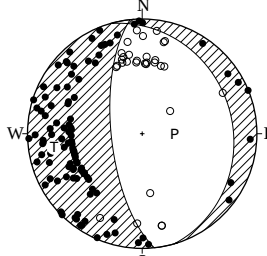
STR DIP SLIP AZM PLG
NP1 261° 57' -174° P 119° 27°
NP2 168° 85' -34° T 219° 19°
N:252 SCORE 100% N 340° 56°

08 SEP. 2013 20:39:32.1
CENTRAL SHIZUOKA PREF
34°59.9'N 138°21.0'E
H: 28KM M:2.1



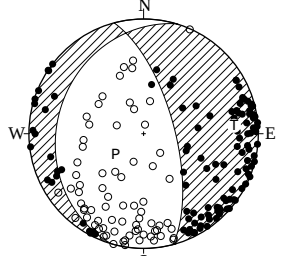
STR DIP SLIP AZM PLG
NP1 351° 84' -179° P 216° 5°
NP2 261° 89' -6° T 306° 4°
N:78 SCORE 97% N 75° 84°

09 SEP. 2013 09:04:21.0
NORTHERN IBARAKI PREF
36°43.0'N 140°35.2'E
H: 10KM M:4.4



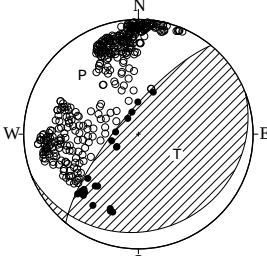
STR DIP SLIP AZM PLG
NP1 344° 22' -99° P 91° 67°
NP2 174° 68' -86° T 261° 23°
N:139 SCORE 99% N 353° 4°

10 SEP. 2013 23:56:07.7
SOUTHERN NARA PREF
34°01.2'N 135°39.5'E
H: 61KM M:3.2



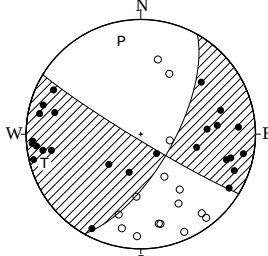
STR DIP SLIP AZM PLG
NP1 196° 26' -61° P 233° 65°
NP2 345° 68' -103° T 85° 22°
N:187 SCORE 97% N 350° 12°

11 SEP. 2013 16:11:32.7
NW OFF SHAKOTAN PEN
43°06.0'N 139°51.6'E
H: 194KM M:4.7



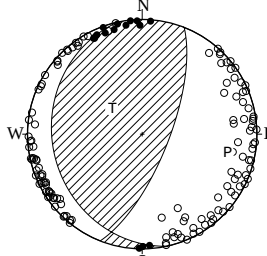
STR DIP SLIP AZM PLG
NP1 69° 17' 119° P 316° 30°
NP2 219° 75' 82° T 118° 59°
N:355 SCORE 100% N 221° 8°

11 SEP. 2013 19:38:20.6
CENTRAL SHIZUOKA PREF
34°53.7'N 138°18.4'E
H: 30KM M:1.7



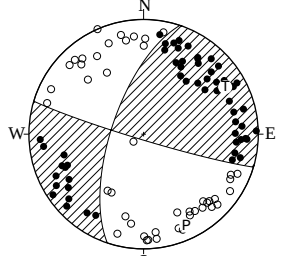
STR DIP SLIP AZM PLG
NP1 30° 67' -4° P 348° 19°
NP2 121° 86' -157° T 253° 13°
N:41 SCORE 100% N 131° 67°

12 SEP. 2013 02:17:07.8
SE OFF MIYAGI PREF
37°48.4'N 141°46.4'E
H: 51KM M:4.0



STR DIP SLIP AZM PLG
NP1 168° 22' 58° P 102° 25°
NP2 21° 71' 102° T 310° 62°
N:150 SCORE 99% N 197° 12°

12 SEP. 2013 15:05:55.9
NORTHERN TOCHIGI PREF
36°52.7'N 139°26.8'E
H: 3KM M:3.2



STR DIP SLIP AZM PLG
NP1 198° 67' 4° P 155° 13°
NP2 107° 86' 157° T 60° 19°
N:102 SCORE 99% N 277° 67°

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.

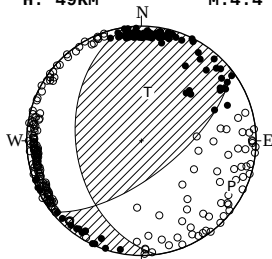
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

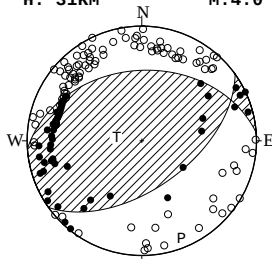
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

13 SEP. 2013 04:49:33.3
E OFF IBARAKI PREF
36°38.2'N 140°56.3'E
H: 49KM M:4.4



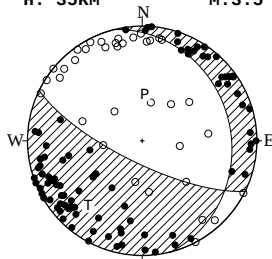
STR DIP SLIP AZM PLG
NP1 172° 42° 39° P 117° 13°
NP2 52° 65° 125° T 7° 55°
N:310 SCORE 95% N 215° 32°

13 SEP. 2013 09:38:23.2
SE OFF KII PENINSULA
34°08.8'N 136°26.6'E
H: 31KM M:4.0



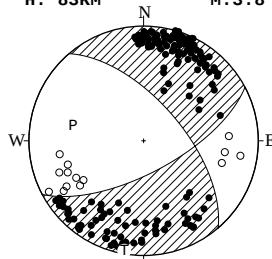
STR DIP SLIP AZM PLG
NP1 266° 39° 116° P 158° 9°
NP2 54° 56° 71° T 276° 72°
N:157 SCORE 95% N 65° 16°

14 SEP. 2013 00:09:39.0
MIKAWA BAY REGION
34°46.2'N 137°16.1'E
H: 35KM M:3.5



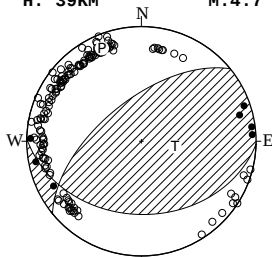
STR DIP SLIP AZM PLG
NP1 346° 23° -43° P 3° 57°
NP2 116° 74° -108° T 220° 27°
N:125 SCORE 97% N 121° 17°

14 SEP. 2013 01:58:03.4
S OFF TOMAKOMAI
41°51.1'N 141°40.6'E
H: 83KM M:3.8



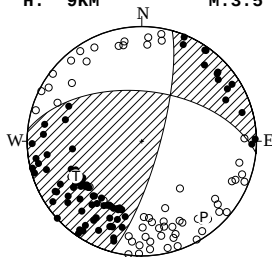
STR DIP SLIP AZM PLG
NP1 319° 63° -26° P 282° 37°
NP2 62° 67° -150° T 190° 3°
N:173 SCORE 100% N 96° 53°

14 SEP. 2013 21:41:59.8
E OFF MIYAGI PREF
38°34.2'N 142°24.7'E
H: 39KM M:4.7



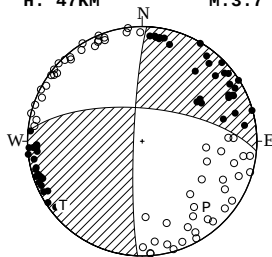
STR DIP SLIP AZM PLG
NP1 91° 36° 125° P 337° 13°
NP2 231° 61° 67° T 99° 66°
N:152 SCORE 99% N 242° 20°

15 SEP. 2013 07:43:05.2
WESTERN FUKUSHIMA PREF
37°40.7'N 139°56.1'E
H: 9KM M:3.5



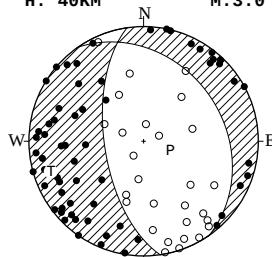
STR DIP SLIP AZM PLG
NP1 276° 54° 164° P 141° 15°
NP2 15° 77° 37° T 242° 35°
N:144 SCORE 99% N 32° 51°

15 SEP. 2013 08:19:51.6
E OFF IBARAKI PREF
36°34.8'N 140°59.6'E
H: 47KM M:3.7



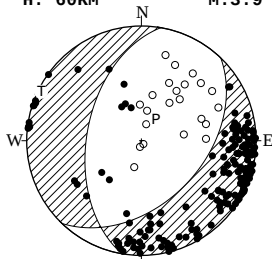
STR DIP SLIP AZM PLG
NP1 275° 66° -173° P 136° 21°
NP2 182° 84° -24° T 231° 12°
N:110 SCORE 100% N 349° 65°

15 SEP. 2013 11:34:25.6
MIKAWA BAY REGION
34°59.1'N 137°18.6'E
H: 40KM M:3.0



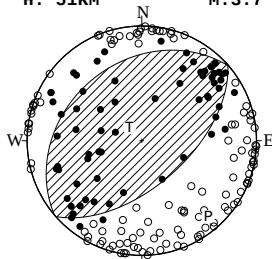
STR DIP SLIP AZM PLG
NP1 325° 31° -113° P 110° 70°
NP2 172° 62° -77° T 252° 16°
N:90 SCORE 99% N 345° 12°

16 SEP. 2013 12:53:13.2
SOUTHERN BOSO PENINSULA
35°23.0'N 140°11.2'E
H: 60KM M:3.9



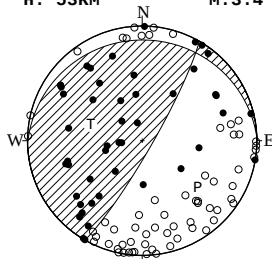
STR DIP SLIP AZM PLG
NP1 44° 45° -64° P 35° 72°
NP2 190° 51° -113° T 296° 3°
N:190 SCORE 96% N 205° 18°

16 SEP. 2013 19:24:24.7
SW IBARAKI PREF
36°09.2'N 139°49.3'E
H: 51KM M:3.7



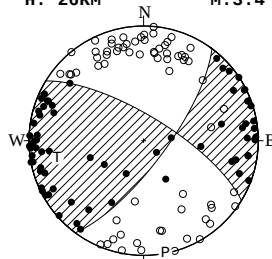
STR DIP SLIP AZM PLG
NP1 230° 32° 91° P 139° 13°
NP2 49° 58° 89° T 317° 77°
N:185 SCORE 92% N 49° 0°

17 SEP. 2013 05:42:28.3
SW IBARAKI PREF
36°12.2'N 139°57.4'E
H: 53KM M:3.4



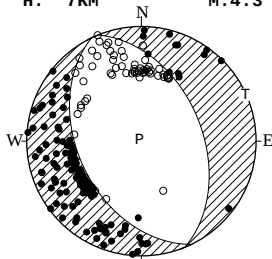
STR DIP SLIP AZM PLG
NP1 268° 13° 148° P 130° 37°
NP2 30° 83° 79° T 287° 51°
N:110 SCORE 91% N 31° 11°

18 SEP. 2013 17:17:49.3
CENTRAL SHIZUOKA PREF
34°55.3'N 138°17.5'E
H: 26KM M:3.4



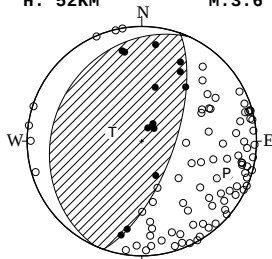
STR DIP SLIP AZM PLG
NP1 301° 73° 163° P 169° 1°
NP2 37° 74° 18° T 259° 24°
N:137 SCORE 98% N 77° 66°

19 SEP. 2013 07:44:52.2
MID FUKUSHIMA PREF
37°03.0'N 140°35.0'E
H: 7KM M:4.3



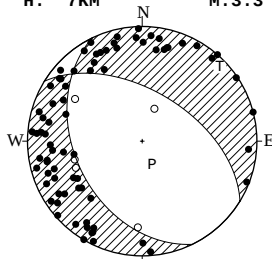
STR DIP SLIP AZM PLG
NP1 154° 44° -93° P 309° 88°
NP2 338° 46° -88° T 66° 1°
N:212 SCORE 98% N 156° 2°

19 SEP. 2013 10:21:41.6
NORTHERN IBARAKI PREF
36°25.8'N 140°39.4'E
H: 52KM M:3.6



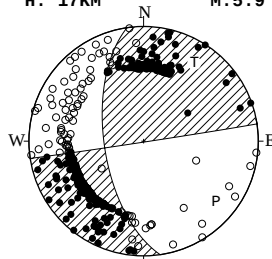
STR DIP SLIP AZM PLG
NP1 204° 23° 94° P 111° 22°
NP2 20° 67° 88° T 286° 68°
N:97 SCORE 100% N 20° 2°

19 SEP. 2013 12:41:47.5
NORTHERN IBARAKI PREF
36°49.2'N 140°35.2'E
H: 7KM M:3.3



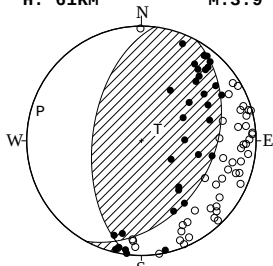
STR DIP SLIP AZM PLG
NP1 154° 41° -64° P 158° 72°
NP2 302° 54° -111° T 46° 7°
N:81 SCORE 96% N 314° 17°

20 SEP. 2013 02:25:08.3
EASTERN FUKUSHIMA PREF
37°03.0'N 140°41.7'E
H: 17KM M:5.9



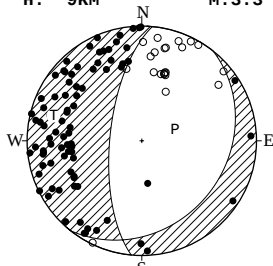
STR DIP SLIP AZM PLG
NP1 172° 62° 1° P 130° 19°
NP2 81° 89° 152° T 33° 20°
N:461 SCORE 97% N 260° 62°

20 SEP. 2013 11:22:14.7
E OFF FUKUSHIMA PREF
37°22.5'N 141°13.2'E
H: 61KM M:3.9



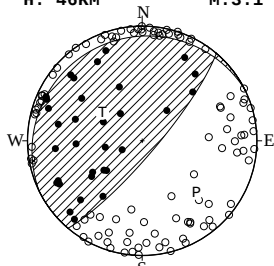
STR DIP SLIP AZM PLG
NP1 29° 37' 108° P 286° 9°
NP2 187° 55' 77° T 55° 76°
N:80 SCORE 96% N 194° 11°

21 SEP. 2013 23:38:12.1
NORTHERN IBARAKI PREF
36°44.9'N 140°34.9'E
H: 9KM M:3.3



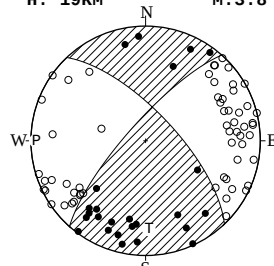
STR DIP SLIP AZM PLG
NP1 38° 27' -60° P 71° 65°
NP2 185° 67' -104° T 286° 21°
N:108 SCORE 99% N 191° 13°

22 SEP. 2013 00:11:19.8
SW IBARAKI PREF
36°04.2'N 139°52.6'E
H: 46KM M:3.1



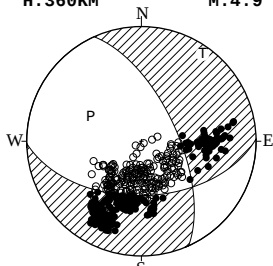
STR DIP SLIP AZM PLG
NP1 244° 11' 113° P 134° 35°
NP2 40° 80' 86° T 305° 55°
N:136 SCORE 99% N 41° 4°

22 SEP. 2013 12:36:00.3
SW SHIMANE PREF
34°24.9'N 131°46.7'E
H: 19KM M:3.8



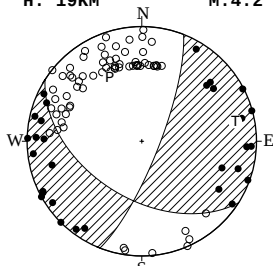
STR DIP SLIP AZM PLG
NP1 317° 70' 14° P 270° 5°
NP2 222° 77' 159° T 178° 24°
N:85 SCORE 100% N 11° 65°

23 SEP. 2013 17:07:41.9
FAR S OFF SHIZUOKA PREF
33°47.6'N 137°30.0'E
H: 360KM M:4.9



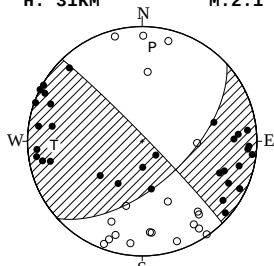
STR DIP SLIP AZM PLG
NP1 89° 51' -146° P 296° 49°
NP2 338° 64' -45° T 35° 8°
N:380 SCORE 99% N 132° 40°

24 SEP. 2013 07:47:29.3
E OFF IBARAKI PREF
36°32.0'N 140°51.9'E
H: 19KM M:4.2



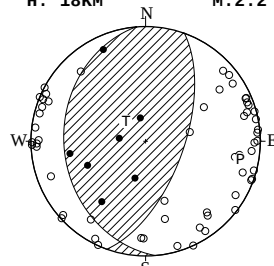
STR DIP SLIP AZM PLG
NP1 122° 49' -163° P 333° 38°
NP2 21° 78' -42° T 78° 18°
N:98 SCORE 99% N 188° 46°

25 SEP. 2013 09:00:07.5
CENTRAL SHIZUOKA PREF
34°52.2'N 138°15.1'E
H: 31KM M:2.1



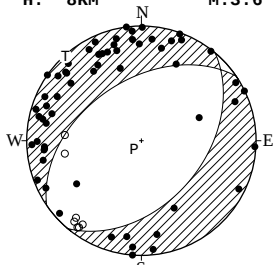
STR DIP SLIP AZM PLG
NP1 48° 59' 4° P 6° 19°
NP2 316° 87' 149° T 267° 24°
N:51 SCORE 100% N 130° 59°

25 SEP. 2013 18:43:30.9
CENTRAL SHIZUOKA PREF
34°57.5'N 138°11.3'E
H: 18KM M:2.2



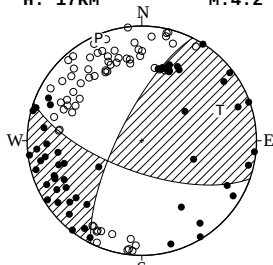
STR DIP SLIP AZM PLG
NP1 175° 30' 68° P 101° 17°
NP2 20° 63' 182° T 315° 70°
N:64 SCORE 100% N 194° 11°

26 SEP. 2013 14:44:16.3
NORTHERN IBARAKI PREF
36°42.9'N 140°37.3'E
H: 8KM M:3.6



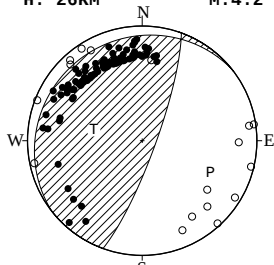
STR DIP SLIP AZM PLG
NP1 40° 45' -101° P 221° 82°
NP2 236° 47' -79° T 318° 1°
N:67 SCORE 96% N 48° 8°

27 SEP. 2013 07:37:42.5
EASTERN FUKUSHIMA PREF
37°03.2'N 140°41.5'E
H: 17KM M:4.2



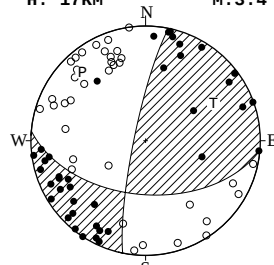
STR DIP SLIP AZM PLG
NP1 109° 68' 162° P 337° 4°
NP2 206° 74' 23° T 69° 28°
N:123 SCORE 91% N 240° 62°

28 SEP. 2013 04:37:47.4
SE OFF OSUMI PEN
31°15.1'N 131°35.5'E
H: 26KM M:4.2



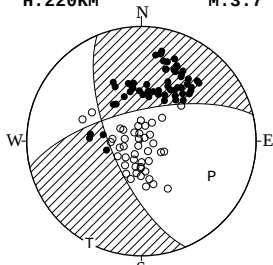
STR DIP SLIP AZM PLG
NP1 232° 11' 121° P 115° 35°
NP2 20° 80' 84° T 283° 54°
N:110 SCORE 99% N 21° 6°

28 SEP. 2013 15:39:39.2
EASTERN FUKUSHIMA PREF
37°03.4'N 140°42.5'E
H: 17KM M:3.4



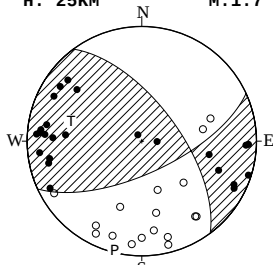
STR DIP SLIP AZM PLG
NP1 95° 51' 169° P 317° 20°
NP2 192° 82' 39° T 61° 33°
N:75 SCORE 97% N 201° 50°

29 SEP. 2013 10:37:29.6
KAMIKAWA-SORACHI REGION
44°10.4'N 142°03.6'E
H: 220KM M:3.7



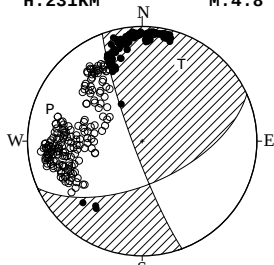
STR DIP SLIP AZM PLG
NP1 257° 68' -156° P 117° 32°
NP2 157° 68' -24° T 207° 0°
N:101 SCORE 100% N 297° 58°

30 SEP. 2013 05:25:50.8
CENTRAL SHIZUOKA PREF
34°59.4'N 138°28.8'E
H: 25KM M:1.7



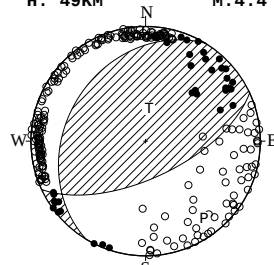
STR DIP SLIP AZM PLG
NP1 323° 64' 154° P 194° 2°
NP2 65° 67' 28° T 285° 36°
N:41 SCORE 100% N 101° 54°

30 SEP. 2013 09:11:55.6
EASTERN SEA OF JAPAN
43°03.2'N 138°44.1'E
H: 231KM M:4.8



STR DIP SLIP AZM PLG
NP1 66° 60' 172° P 289° 16°
NP2 160° 83' 31° T 27° 26°
N:287 SCORE 100% N 171° 59°

30 SEP. 2013 22:37:38.7
E OFF IBARAKI PREF
36°38.3'N 140°56.9'E
H: 49KM M:4.4



STR DIP SLIP AZM PLG
NP1 211° 31' 60° P 143° 17°
NP2 65° 64' 107° T 6° 67°
N:262 SCORE 97% N 238° 15°