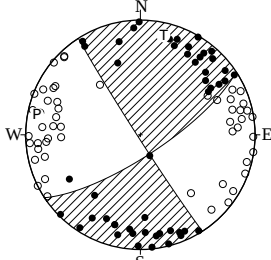


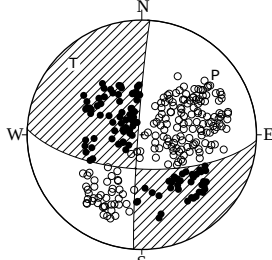
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN OCTOBER, 2013

02 OCT. 2013 13:54:43.1
MID KYOTO PREF
35°09.0'N 135°40.5'E
H: 13KM M:3.0



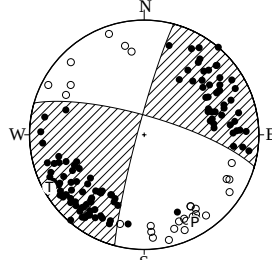
STR DIP SLIP AZM PLG
NP1 57° 75° 178° P 281° 9°
NP2 147° 88° 15° T 13° 12°
N:101 SCORE 98% N 155° 75°

02 OCT. 2013 20:43:07.4
CENTRAL YAMANASHI PREF
35°43.7'N 138°51.9'E
H:169KM M:3.2



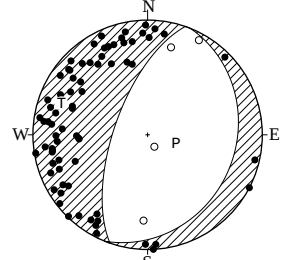
STR DIP SLIP AZM PLG
NP1 93° 66° -3° P 51° 19°
NP2 184° 87° -156° T 316° 15°
N:279 SCORE 100% N 190° 65°

02 OCT. 2013 22:13:51.1
NORTHERN NAGANO PREF
36°50.9'N 138°29.2'E
H: 1KM M:3.3



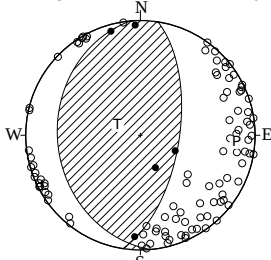
STR DIP SLIP AZM PLG
NP1 286° 77° -175° P 150° 13°
NP2 195° 85° -13° T 241° 6°
N:140 SCORE 99% N 355° 76°

03 OCT. 2013 02:34:45.3
NORTHERN IBARAKI PREF
36°47.2'N 140°34.8'E
H: 6KM M:3.2



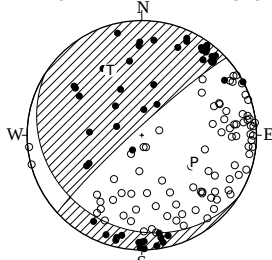
STR DIP SLIP AZM PLG
NP1 22° 24° -88° P 187° 69°
NP2 199° 66° -91° T 290° 21°
N:77 SCORE 100% N 200° 1°

03 OCT. 2013 14:12:01.2
KINKAZAN REGION
38°13.8'N 141°41.8'E
H: 51KM M:4.0



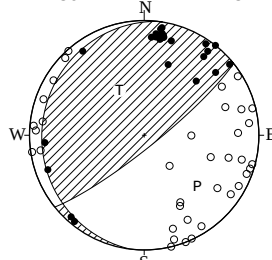
STR DIP SLIP AZM PLG
NP1 175° 28° 78° P 94° 17°
NP2 9° 62° 97° T 294° 72°
N:104 SCORE 100% N 186° 6°

03 OCT. 2013 16:41:34.1
SW IBARAKI PREF
36°08.4'N 140°07.2'E
H: 62KM M:3.5



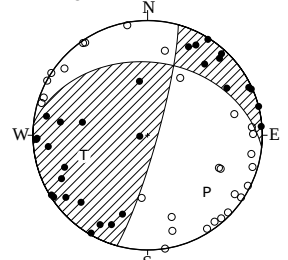
STR DIP SLIP AZM PLG
NP1 122° 19° -16° P 118° 47°
NP2 227° 85° -109° T 334° 37°
N:142 SCORE 98% N 229° 19°

04 OCT. 2013 10:22:23.3
E OFF FUKUSHIMA PREF
37°22.1'N 141°06.9'E
H: 39KM M:3.7



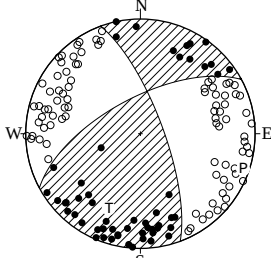
STR DIP SLIP AZM PLG
NP1 187° 12° 46° P 134° 36°
NP2 51° 81° 98° T 331° 53°
N:63 SCORE 100% N 230° 8°

06 OCT. 2013 05:57:28.0
CENTRAL SHIZUOKA PREF
35°13.7'N 138°24.3'E
H: 15KM M:1.7



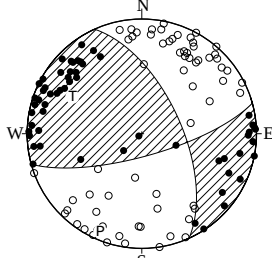
STR DIP SLIP AZM PLG
NP1 276° 37° 168° P 134° 29°
NP2 16° 83° 54° T 252° 41°
N:57 SCORE 100% N 21° 36°

06 OCT. 2013 12:02:33.8
KYOTO OSAKA BORDER REG
34°50.7'N 135°30.9'E
H: 10KM M:3.7



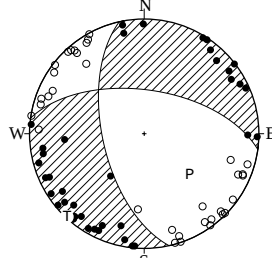
STR DIP SLIP AZM PLG
NP1 242° 65° 162° P 109° 6°
NP2 340° 74° 27° T 203° 39°
N:141 SCORE 100% N 9° 59°

06 OCT. 2013 23:24:06.2
CENTRAL SHIZUOKA PREF
34°54.4'N 138°11.4'E
H: 26KM M:2.9



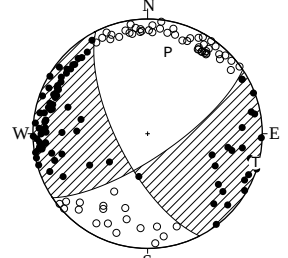
STR DIP SLIP AZM PLG
NP1 336° 62° 162° P 203° 8°
NP2 75° 74° 29° T 298° 32°
N:122 SCORE 100% N 101° 57°

06 OCT. 2013 23:45:30.0
CENTRAL YAMANASHI PREF
35°45.1'N 138°15.2'E
H: 9KM M:1.9



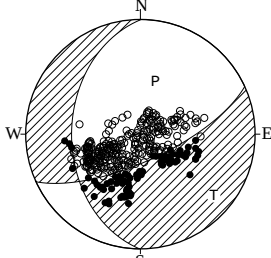
STR DIP SLIP AZM PLG
NP1 278° 59° -144° P 132° 46°
NP2 167° 60° -37° T 223° 1°
N:72 SCORE 99% N 314° 44°

07 OCT. 2013 12:07:26.2
S PART OF KII CHANNEL
33°42.1'N 135°01.1'E
H: 41KM M:3.3



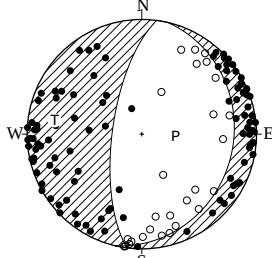
STR DIP SLIP AZM PLG
NP1 153° 68° -161° P 14° 28°
NP2 56° 73° -23° T 105° 3°
N:149 SCORE 100% N 201° 62°

07 OCT. 2013 23:21:01.2
SOUTHERN MIE PREF
34°23.9'N 136°10.0'E
H:383KM M:3.9



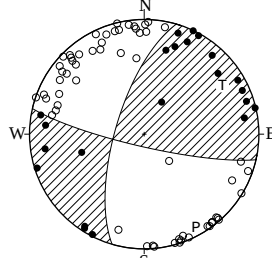
STR DIP SLIP AZM PLG
NP1 180° 40° -149° P 16° 51°
NP2 65° 71° -55° T 130° 18°
N:338 SCORE 98% N 232° 33°

07 OCT. 2013 23:24:43.5
IYONADA SETONAIKAI
33°36.2'N 132°14.6'E
H: 52KM M:3.4



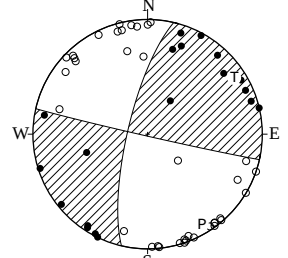
STR DIP SLIP AZM PLG
NP1 13° 21° -85° P 94° 66°
NP2 187° 69° -92° T 279° 24°
N:134 SCORE 97% N 188° 2°

08 OCT. 2013 03:02:58.4
E OFF IZU PENINSULA
35°01.6'N 139°06.6'E
H: 6KM M:2.3



STR DIP SLIP AZM PLG
NP1 196° 69° 10° P 151° 8°
NP2 103° 81° 159° T 58° 21°
N:81 SCORE 100% N 261° 67°

08 OCT. 2013 04:08:02.1
E OFF IZU PENINSULA
35°01.7'N 139°06.9'E
H: 6KM M:1.8



STR DIP SLIP AZM PLG
NP1 193° 76° 1° P 149° 9°
NP2 103° 89° 166° T 57° 11°
N:56 SCORE 100% N 277° 76°

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.

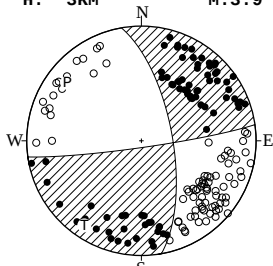
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

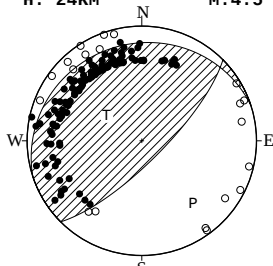
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

08 OCT. 2013 19:28:04.2
HIDA MOUNTAINS REGION
36°17.3'N 137°39.1'E
H: 3KM M:3.9



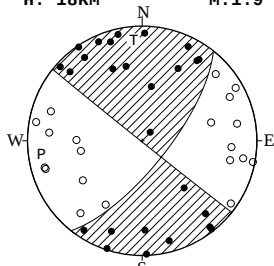
STR DIP SLIP AZM PLG
NP1 350° 68° -5° P 308° 19°
NP2 82° 85° -158° T 214° 12°
N:164 SCORE 100% N 93° 67°

08 OCT. 2013 20:45:20.4
HYUGANADA REGION
31°45.1'N 131°55.7'E
H: 24KM M:4.5



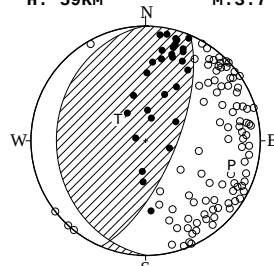
STR DIP SLIP AZM PLG
NP1 252° 16° 116° P 141° 30°
NP2 45° 75° 83° T 305° 59°
N:138 SCORE 99% N 47° 7°

08 OCT. 2013 22:13:51.5
SOUTHERN NAGANO PREF
35°12.0'N 137°44.7'E
H: 18KM M:1.9



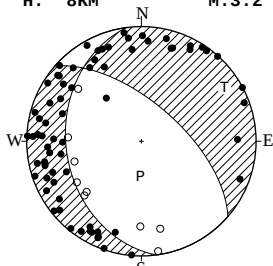
STR DIP SLIP AZM PLG
NP1 38° 72° 179° P 262° 12°
NP2 129° 89° 18° T 355° 13°
N:46 SCORE 100% N 131° 72°

08 OCT. 2013 22:50:01.2
NORTHERN IWATE PREF
39°45.5'N 141°50.0'E
H: 59KM M:3.7



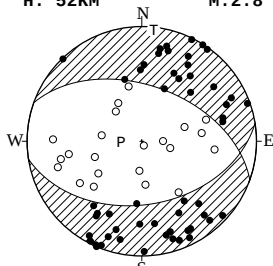
STR DIP SLIP AZM PLG
NP1 179° 23° 68° P 106° 23°
NP2 23° 69° 99° T 308° 65°
N:122 SCORE 99% N 200° 8°

09 OCT. 2013 03:59:40.6
NORTHERN IBARAKI PREF
36°50.4'N 140°31.7'E
H: 8KM M:3.2



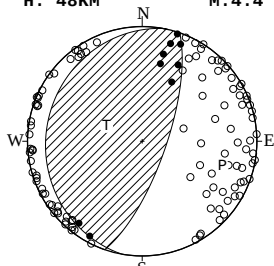
STR DIP SLIP AZM PLG
NP1 173° 35° -54° P 182° 65°
NP2 311° 63° -112° T 57° 15°
N:80 SCORE 96% N 322° 20°

09 OCT. 2013 09:59:06.3
SOUTHERN NARA PREF
34°16.2'N 136°00.8'E
H: 52KM M:2.8



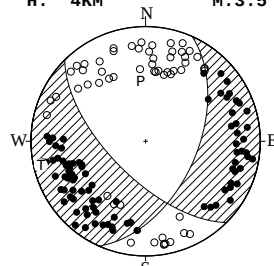
STR DIP SLIP AZM PLG
NP1 81° 44° -111° P 265° 75°
NP2 290° 50° -71° T 6° 3°
N:75 SCORE 99% N 97° 15°

10 OCT. 2013 07:46:38.2
NE OFF IWATE PREF
40°04.5'N 142°07.4'E
H: 48KM M:4.4



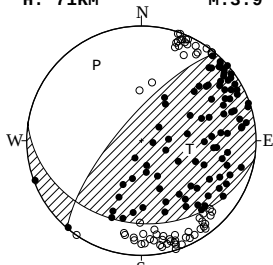
STR DIP SLIP AZM PLG
NP1 190° 17° 82° P 107° 28°
NP2 19° 73° 93° T 293° 62°
N:118 SCORE 100% N 198° 2°

10 OCT. 2013 21:18:52.7
NORTHERN TOCHIGI PREF
36°54.9'N 139°23.9'E
H: 4KM M:3.5



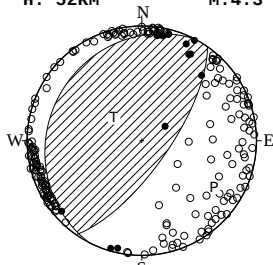
STR DIP SLIP AZM PLG
NP1 24° 53° -33° P 355° 47°
NP2 135° 65° -138° T 257° 7°
N:147 SCORE 95% N 161° 42°

11 OCT. 2013 13:20:47.2
NORTHERN MIYAGI PREF
38°47.8'N 141°34.7'E
H: 71KM M:3.9



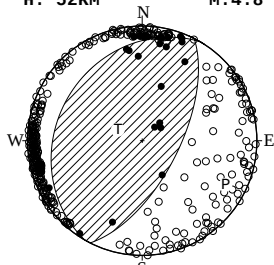
STR DIP SLIP AZM PLG
NP1 98° 29° 144° P 329° 25°
NP2 228° 74° 66° T 100° 55°
N:155 SCORE 99% N 228° 23°

11 OCT. 2013 17:22:01.3
E OFF FUKUSHIMA PREF
37°05.9'N 141°07.1'E
H: 52KM M:4.3



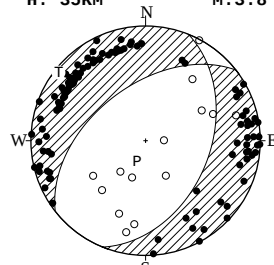
STR DIP SLIP AZM PLG
NP1 207° 19° 83° P 123° 26°
NP2 35° 71° 92° T 309° 64°
N:219 SCORE 99% N 214° 2°

12 OCT. 2013 02:43:12.1
NORTHERN IBARAKI PREF
36°25.9'N 140°41.8'E
H: 52KM M:4.8



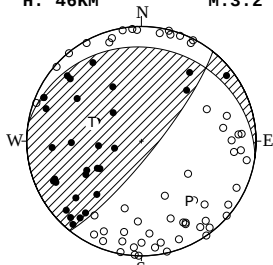
STR DIP SLIP AZM PLG
NP1 210° 26° 93° P 118° 19°
NP2 27° 64° 89° T 294° 71°
N:389 SCORE 97% N 28° 1°

12 OCT. 2013 07:36:11.9
TOKUSHIMA PREF
33°39.8'N 134°23.4'E
H: 35KM M:3.8



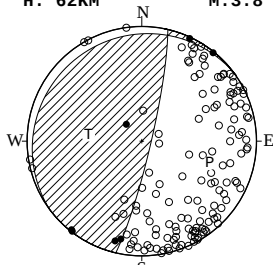
STR DIP SLIP AZM PLG
NP1 22° 43° -113° P 203° 74°
NP2 232° 51° -70° T 308° 4°
N:120 SCORE 99% N 39° 15°

14 OCT. 2013 09:30:14.7
SW IBARAKI PREF
36°04.7'N 139°50.2'E
H: 46KM M:3.2



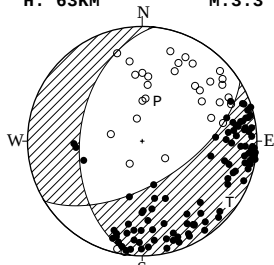
STR DIP SLIP AZM PLG
NP1 278° 19° 148° P 142° 33°
NP2 39° 80° 74° T 290° 52°
N:88 SCORE 100% N 41° 16°

15 OCT. 2013 06:02:54.0
KINKAZAN REGION
38°30.0'N 141°28.5'E
H: 62KM M:3.8



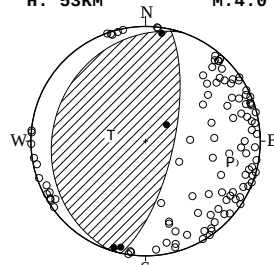
STR DIP SLIP AZM PLG
NP1 233° 9° 130° P 108° 38°
NP2 13° 83° 85° T 277° 51°
N:145 SCORE 97% N 14° 5°

16 OCT. 2013 22:22:04.2
CENTRAL CHIBA PREF
35°41.2'N 140°12.0'E
H: 63KM M:3.3



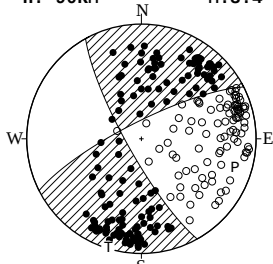
STR DIP SLIP AZM PLG
NP1 186° 45° -133° P 21° 60°
NP2 59° 59° -56° T 125° 8°
N:130 SCORE 98% N 219° 29°

17 OCT. 2013 13:31:58.2
E OFF FUKUSHIMA PREF
37°06.7'N 141°06.4'E
H: 53KM M:4.0



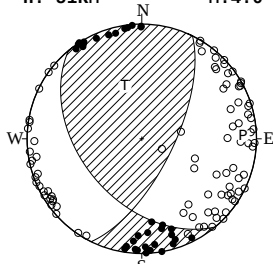
STR DIP SLIP AZM PLG
NP1 198° 20° 96° P 104° 25°
NP2 12° 70° 88° T 279° 65°
N:113 SCORE 100% N 13° 2°

18 OCT. 2013 00:22:31.4
MID FUKUSHIMA PREF
37°04.1'N 140°18.0'E
H: 90KM M:3.4



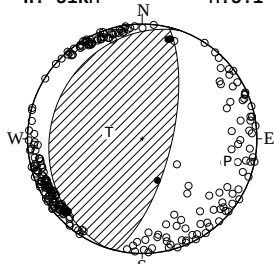
STR DIP SLIP AZM PLG
NP1 243° 78° -169° P 187° 16°
NP2 151° 79° -12° T 197° 1°
N:231 SCORE 100% N 290° 74°

19 OCT. 2013 11:08:23.0
KINKAZAN REGION
38°20.8'N 141°43.5'E
H: 51KM M:4.0



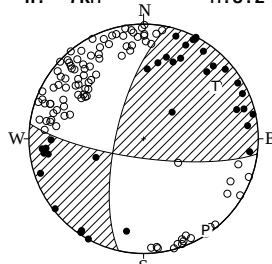
STR DIP SLIP AZM PLG
NP1 140° 46° 32° P 88° 13°
NP2 26° 68° 131° T 342° 50°
N:124 SCORE 98% N 188° 37°

20 OCT. 2013 00:14:24.0
E OFF MIYAGI PREF
38°10.4'N 141°42.1'E
H: 51KM M:5.1



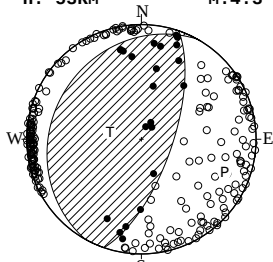
STR DIP SLIP AZM PLG
NP1 199° 21° 95° P 185° 24°
NP2 13° 69° 88° T 280° 66°
N:260 SCORE 99% N 14° 2°

20 OCT. 2013 08:36:33.6
E OFF IZU PENINSULA
35°01.6'N 139°07.3'E
H: 7KM M:3.2



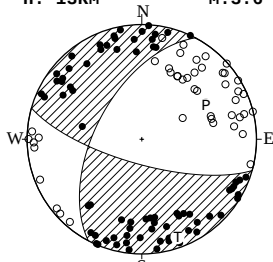
STR DIP SLIP AZM PLG
NP1 193° 70° 15° P 146° 4°
NP2 98° 76° 160° T 54° 24°
N:130 SCORE 99% N 245° 66°

20 OCT. 2013 10:07:30.0
NORTHERN IBARAKI PREF
36°25.6'N 140°38.8'E
H: 53KM M:4.3



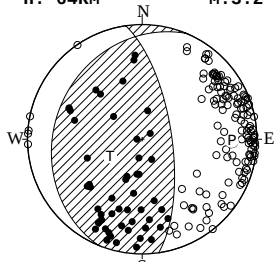
STR DIP SLIP AZM PLG
NP1 289° 22° 99° P 112° 23°
NP2 19° 68° 86° T 282° 67°
N:248 SCORE 100% N 20° 4°

20 OCT. 2013 15:35:21.7
NW KUMAMOTO PREF
32°39.3'N 130°37.9'E
H: 13KM M:3.6



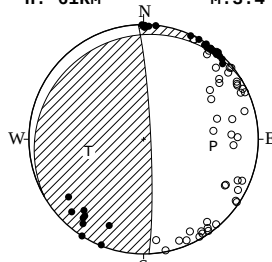
STR DIP SLIP AZM PLG
NP1 208° 57° -159° P 62° 37°
NP2 106° 72° -35° T 160° 10°
N:119 SCORE 99% N 263° 51°

21 OCT. 2013 07:37:58.2
SOUTHERN IBARAKI PREF
35°58.9'N 140°03.8'E
H: 64KM M:3.2



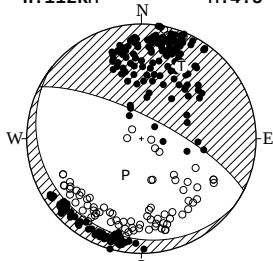
STR DIP SLIP AZM PLG
NP1 203° 24° -119° P 91° 23°
NP2 352° 69° 78° T 242° 64°
N:192 SCORE 100% N 356° 11°

21 OCT. 2013 21:08:04.7
E OFF AOMORI PREF
41°25.9'N 142°07.3'E
H: 61KM M:3.4



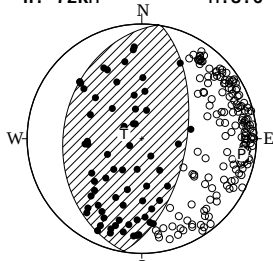
STR DIP SLIP AZM PLG
NP1 240° 11° -152° P 96° 39°
NP2 357° 85° 80° T 257° 49°
N:74 SCORE 93% N 358° 10°

24 OCT. 2013 13:04:18.8
SHIMOKITA PENINSULA REG
41°22.3'N 141°11.7'E
H: 112KM M:4.5



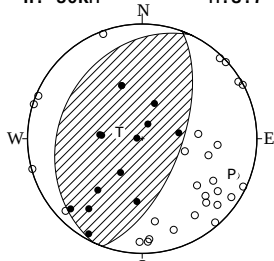
STR DIP SLIP AZM PLG
NP1 126° 16° -81° P 203° 61°
NP2 297° 74° -93° T 29° 29°
N:265 SCORE 96% N 298° 3°

25 OCT. 2013 02:35:08.9
SW IBARAKI PREF
36°19.2'N 140°01.9'E
H: 72KM M:3.6



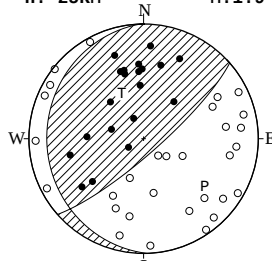
STR DIP SLIP AZM PLG
NP1 188° 32° 88° P 99° 13°
NP2 10° 58° 91° T 283° 77°
N:234 SCORE 100% N 189° 1°

25 OCT. 2013 11:11:02.6
HIDAKA MOUNTAINS REGION
42°18.7'N 143°00.0'E
H: 50KM M:3.7



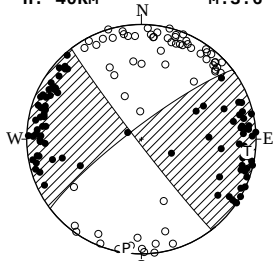
STR DIP SLIP AZM PLG
NP1 205° 28° 94° P 112° 17°
NP2 20° 62° 88° T 285° 73°
N:43 SCORE 100% N 21° 2°

27 OCT. 2013 17:09:38.1
EASTERN YAMANASHI PREF
35°28.1'N 139°00.7'E
H: 25KM M:1.9



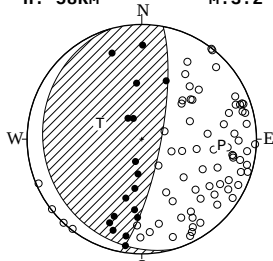
STR DIP SLIP AZM PLG
NP1 178° 17° 41° P 128° 33°
NP2 49° 79° 103° T 334° 54°
N:50 SCORE 100% N 226° 12°

27 OCT. 2013 21:38:58.0
KAGAWA PREF
34°10.2'N 134°26.9'E
H: 40KM M:3.6



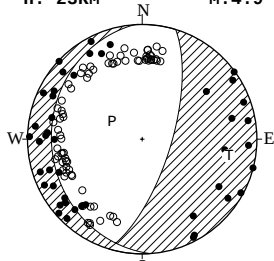
STR DIP SLIP AZM PLG
NP1 233° 81° 3° P 188° 4°
NP2 142° 87° 171° T 97° 8°
N:153 SCORE 100% N 304° 81°

30 OCT. 2013 10:14:32.1
NORTHERN IBARAKI PREF
36°29.0'N 140°31.2'E
H: 58KM M:3.2



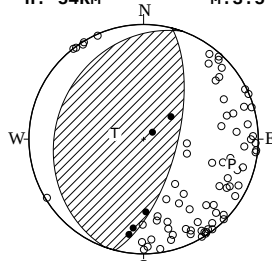
STR DIP SLIP AZM PLG
NP1 163° 15° 63° P 95° 31°
NP2 11° 76° 97° T 290° 58°
N:89 SCORE 100% N 189° 7°

30 OCT. 2013 12:22:00.9
E OFF FUKUSHIMA PREF
37°11.2'N 141°14.5'E
H: 23KM M:4.9



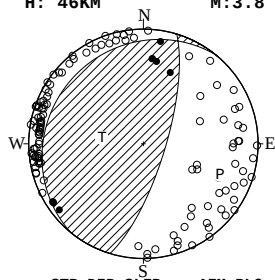
STR DIP SLIP AZM PLG
NP1 176° 22° -110° P 300° 65°
NP2 17° 69° -82° T 101° 24°
N:119 SCORE 93% N 194° 7°

31 OCT. 2013 05:24:01.5
KINKAZAN REGION
38°26.0'N 141°39.4'E
H: 54KM M:3.5



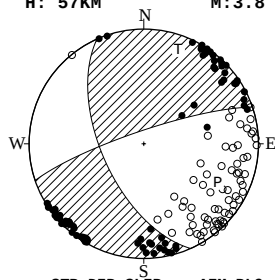
STR DIP SLIP AZM PLG
NP1 200° 24° 95° P 106° 21°
NP2 14° 66° 88° T 280° 69°
N:81 SCORE 100% N 15° 2°

31 OCT. 2013 07:00:44.1
E OFF IBARAKI PREF
36°14.1'N 140°55.3'E
H: 46KM M:3.8



STR DIP SLIP AZM PLG
NP1 219° 17' 111° P 112° 29°
NP2 17° 74' 84° T 278° 60°
N:131 SCORE 100% N 19° 6°

31 OCT. 2013 21:37:04.4
KINKAZAN REGION
38°34.2'N 141°53.7'E
H: 57KM M:3.8



STR DIP SLIP AZM PLG
NP1 156° 60' -11° P 118° 28°
NP2 251° 81' -149° T 20° 14°
N:146 SCORE 99% N 266° 58°