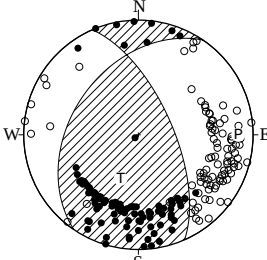


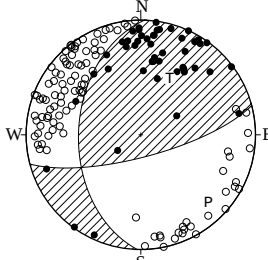
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN APRIL, 2013

04 APR. 2013 01:58:13.4
ISHIKAWA PREF
36°44.0'N 136°47.1'E
H: 13KM M:4.2



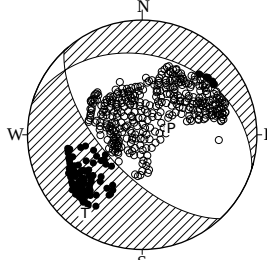
STR DIP SLIP AZM PLG
NP1 214° 41' 141° P 90° 14°
NP2 336° 66' 56° T 202° 56°
N:194 SCORE 98% N 352° 30°

04 APR. 2013 18:09:09.5
E OFF IZU PENINSULA
35°01.6'N 139°08.4'E
H: 9KM M:3.4



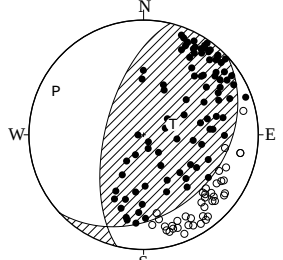
STR DIP SLIP AZM PLG
NP1 182° 45' 23° P 135° 18°
NP2 75° 74' 133° T 27° 44°
N:154 SCORE 99% N 241° 41°

04 APR. 2013 23:20:23.6
NORTHERN Gifu PREF
36°08.6'N 136°58.3'E
H: 273KM M:3.9



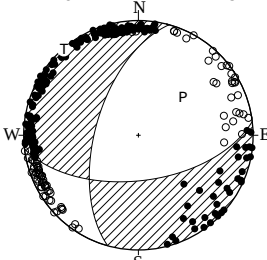
STR DIP SLIP AZM PLG
NP1 287° 31' -116° P 78° 69°
NP2 137° 62' -75° T 216° 16°
N:453 SCORE 100% N 310° 13°

05 APR. 2013 09:39:00.0
NORTHERN MIYAGI PREF
38°55.1'N 141°34.7'E
H: 80KM M:3.7



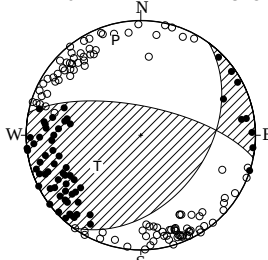
STR DIP SLIP AZM PLG
NP1 47° 32' 119° P 296° 16°
NP2 194° 62' 73° T 70° 68°
N:128 SCORE 98% N 202° 15°

06 APR. 2013 05:00:51.5
E OFF IBARAKI PREF
36°44.9'N 141°17.6'E
H: 49KM M:5.2



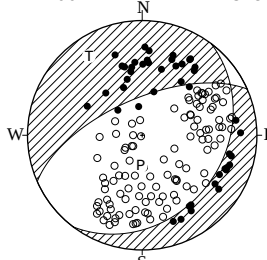
STR DIP SLIP AZM PLG
NP1 83° 57' -38° P 50° 48°
NP2 196° 59' -141° T 319° 1°
N:273 SCORE 99% N 228° 42°

08 APR. 2013 22:39:18.2
CENTRAL YAMANASHI PREF
35°48.4'N 138°44.9'E
H: 10KM M:3.5



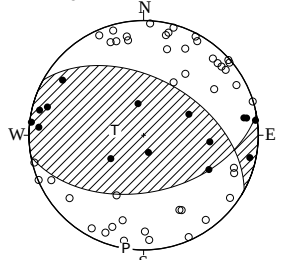
STR DIP SLIP AZM PLG
NP1 35° 42' 32° P 345° 16°
NP2 281° 69' 127° T 234° 51°
N:167 SCORE 99% N 86° 34°

10 APR. 2013 04:52:53.6
SW IBARAKI PREF
36°06.0'N 139°58.4'E
H: 100KM M:3.5



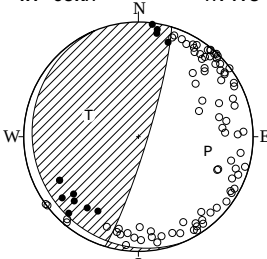
STR DIP SLIP AZM PLG
NP1 37° 29' -116° P 153° 68°
NP2 246° 64' -76° T 266° 18°
N:155 SCORE 98% N 60° 12°

11 APR. 2013 09:45:48.5
CENTRAL SHIZUOKA PREF
35°04.8'N 138°20.3'E
H: 19KM M:2.4



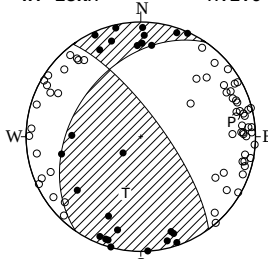
STR DIP SLIP AZM PLG
NP1 299° 49' 718° P 189° 0°
NP2 79° 49' 62° T 279° 69°
N:59 SCORE 97% N 99° 12°

11 APR. 2013 12:05:55.5
E OFF AOMORI PREF
41°34.3'N 142°03.4'E
H: 65KM M:4.3



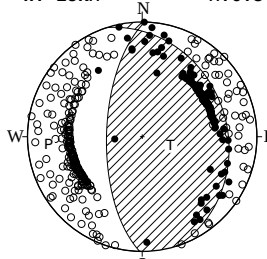
STR DIP SLIP AZM PLG
NP1 157° 9' 50° P 102° 38°
NP2 17° 83' 95° T 293° 51°
N:96 SCORE 99% N 196° 5°

11 APR. 2013 17:54:49.6
SW SHIZUOKA PREF
34°55.0'N 138°02.7'E
H: 13KM M:2.9



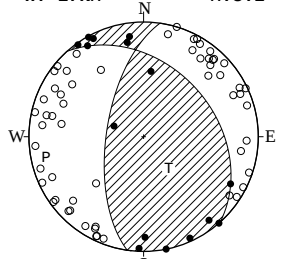
STR DIP SLIP AZM PLG
NP1 215° 40' 156° P 81° 21°
NP2 324° 75' 53° T 195° 47°
N:89 SCORE 99% N 335° 36°

13 APR. 2013 05:33:17.7
AWAJISHIMA ISLAND REGION
34°25.1'N 134°49.7'E
H: 15KM M:6.3



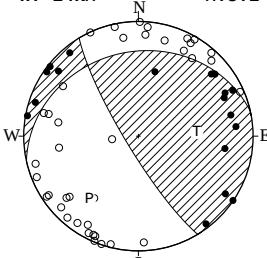
STR DIP SLIP AZM PLG
NP1 342° 27' 73° P 265° 19°
NP2 181° 65° 98° T 108° 69°
N:405 SCORE 96% N 358° 8°

13 APR. 2013 06:09:45.5
AWAJISHIMA ISLAND REGION
34°26.5'N 134°48.8'E
H: 17KM M:3.2



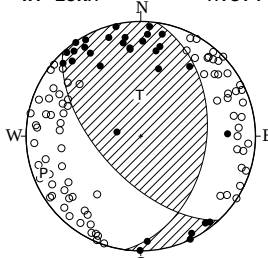
STR DIP SLIP AZM PLG
NP1 318° 38' 47° P 258° 14°
NP2 188° 63' 118° T 142° 61°
N:72 SCORE 100% N 355° 25°

13 APR. 2013 06:17:25.4
AWAJISHIMA ISLAND REGION
34°25.0'N 134°49.9'E
H: 14KM M:3.2



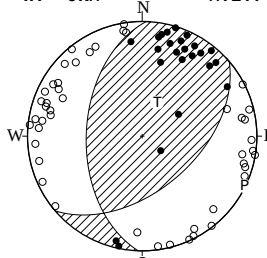
STR DIP SLIP AZM PLG
NP1 257° 27' 21° P 218° 31°
NP2 149° 81' 116° T 86° 48°
N:57 SCORE 100% N 324° 25°

13 APR. 2013 06:31:01.1
AWAJISHIMA ISLAND REGION
34°25.7'N 134°50.2'E
H: 15KM M:3.4



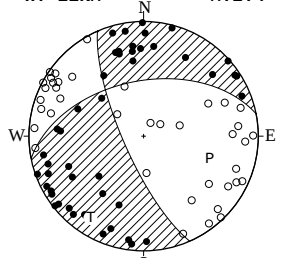
STR DIP SLIP AZM PLG
NP1 8° 42' 132° P 249° 10°
NP2 137° 60' 59° T 358° 61°
N:111 SCORE 97% N 154° 27°

13 APR. 2013 07:13:43.0
NORTHERN MIE PREF
34°48.5'N 136°26.7'E
H: 9KM M:2.7



STR DIP SLIP AZM PLG
NP1 182° 50' 55° P 116° 1°
NP2 49° 51' 124° T 24° 64°
N:70 SCORE 100% N 206° 26°

13 APR. 2013 11:59:58.1
EASTERN YAMANASHI PREF
35°32.4'N 138°59.1'E
H: 21KM M:2.4



STR DIP SLIP AZM PLG
NP1 259° 50' -161° P 109° 39°
NP2 156° 76' -42° T 213° 16°
N:86 SCORE 100% N 321° 46°

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.

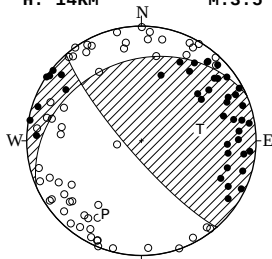
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

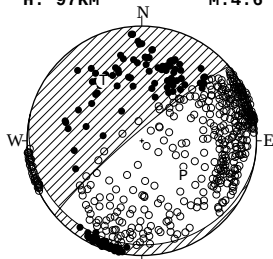
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

13 APR. 2013 15:17:10.4
AWAJISHIMA ISLAND REGION
34°25.0'N 134°50.3'E
H: 14KM M:3.5



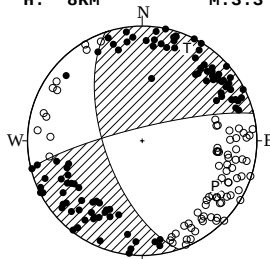
STR DIP SLIP AZM PLG
NP1 246° 30' 20° P 206° 29°
NP2 139° 80' 119° T 79° 47°
N:100 SCORE 94% N 313° 28°

14 APR. 2013 10:22:05.2
EASTERN SAITAMA PREF
36°00.0'N 139°29.6'E
H: 97KM M:4.6



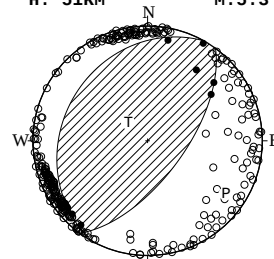
STR DIP SLIP AZM PLG
NP1 102° 11' -38° P 130° 51°
NP2 229° 83' -98° T 327° 38°
N:540 SCORE 97% N 230° 8°

14 APR. 2013 16:26:01.3
SE Gifu PREF
35°44.2'N 137°07.0'E
H: 8KM M:3.3



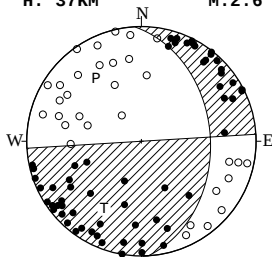
STR DIP SLIP AZM PLG
NP1 161° 63' -11° P 122° 26°
NP2 256° 81' -152° T 26° 12°
N:177 SCORE 99% N 273° 61°

14 APR. 2013 22:25:01.9
E OFF FUKUSHIMA PREF
37°31.9'N 141°24.3'E
H: 51KM M:5.3



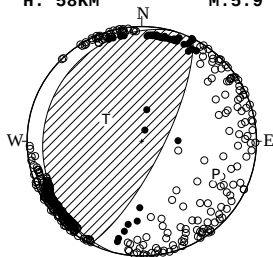
STR DIP SLIP AZM PLG
NP1 209° 26' 84° P 124° 19°
NP2 36° 64' 93° T 313° 71°
N:305 SCORE 99% N 215° 3°

17 APR. 2013 06:36:44.6
CENTRAL AICHI PREF
35°01.7'N 136°58.0'E
H: 37KM M:2.6



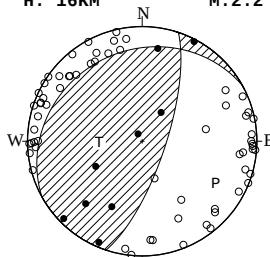
STR DIP SLIP AZM PLG
NP1 357° 40' 0° P 324° 33°
NP2 267° 90' 130° T 209° 33°
N:90 SCORE 100% N 87° 40°

17 APR. 2013 21:03:32.4
KINKAZAN REGION
38°27.6'N 141°37.1'E
H: 58KM M:5.9



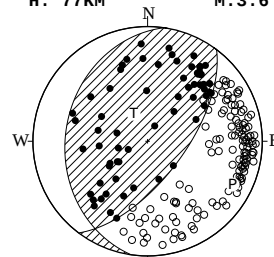
STR DIP SLIP AZM PLG
NP1 195° 15' 78° P 114° 30°
NP2 27° 75' 93° T 301° 60°
N:452 SCORE 94% N 206° 3°

18 APR. 2013 06:02:45.1
CENTRAL SHIZUOKA PREF
34°57.9'N 138°14.5'E
H: 16KM M:2.2



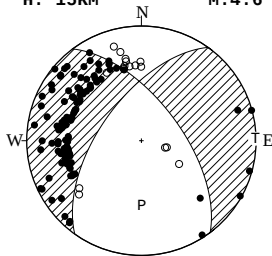
STR DIP SLIP AZM PLG
NP1 241° 22' 130° P 120° 27°
NP2 18° 73' 75° T 268° 59°
N:72 SCORE 100% N 23° 14°

19 APR. 2013 04:59:54.2
SW IBARAKI PREF
36°02.8'N 139°48.1'E
H: 77KM M:3.6



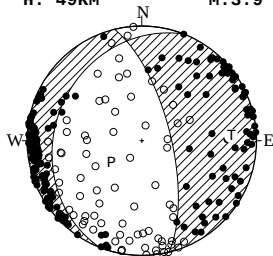
STR DIP SLIP AZM PLG
NP1 188° 29' 64° P 117° 18°
NP2 37° 64' 183° T 333° 68°
N:193 SCORE 99% N 211° 12°

19 APR. 2013 23:11:08.2
NEAR CHOSHI CITY
35°41.7'N 140°54.0'E
H: 15KM M:4.6



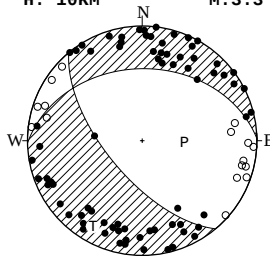
STR DIP SLIP AZM PLG
NP1 216° 60' -33° P 180° 43°
NP2 323° 62' -146° T 89° 1°
N:134 SCORE 98% N 358° 47°

20 APR. 2013 00:48:41.8
SOUTHERN NAGANO PREF
35°13.6'N 137°33.4'E
H: 49KM M:3.9



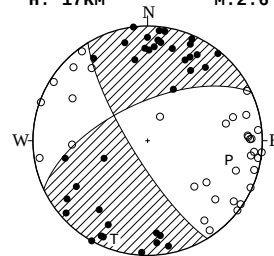
STR DIP SLIP AZM PLG
NP1 202° 25' -57° P 234° 63°
NP2 346° 69' -104° T 87° 23°
N:264 SCORE 94% N 351° 13°

20 APR. 2013 19:06:37.6
NW KUMAMOTO PREF
33°00.2'N 130°45.6'E
H: 10KM M:3.3



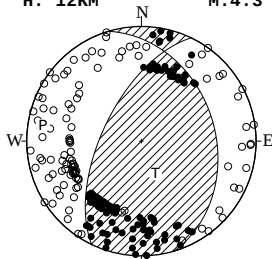
STR DIP SLIP AZM PLG
NP1 269° 37' -135° P 92° 60°
NP2 140° 65' -62° T 210° 15°
N:90 SCORE 97% N 307° 25°

21 APR. 2013 19:06:14.2
SW SHIZUOKA PREF
34°54.2'N 137°58.2'E
H: 17KM M:2.6



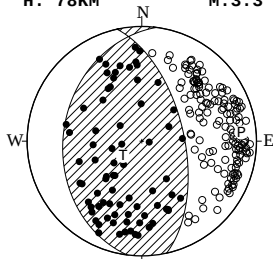
STR DIP SLIP AZM PLG
NP1 245° 63' -166° P 104° 28°
NP2 149° 78' -28° T 199° 10°
N:70 SCORE 100% N 307° 60°

21 APR. 2013 19:27:32.1
WESTERN FUKUSHIMA PREF
37°23.6'N 140°03.4'E
H: 12KM M:4.3



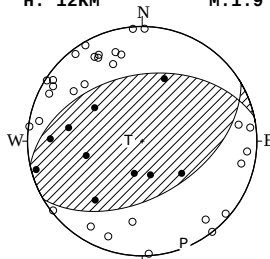
STR DIP SLIP AZM PLG
NP1 343° 36' 54° P 279° 14°
NP2 206° 62' 113° T 157° 65°
N:221 SCORE 98% N 14° 20°

22 APR. 2013 19:58:36.1
EASTERN SAITAMA PREF
35°55.3'N 139°48.3'E
H: 78KM M:3.3



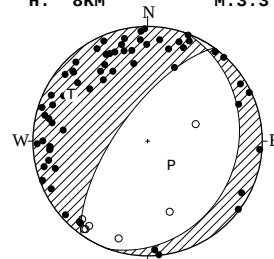
STR DIP SLIP AZM PLG
NP1 187° 32' 107° P 85° 14°
NP2 348° 60' 80° T 232° 73°
N:225 SCORE 100% N 353° 9°

23 APR. 2013 08:30:00.5
EASTERN YAMANASHI PREF
35°28.1'N 138°57.2'E
H: 12KM M:1.9



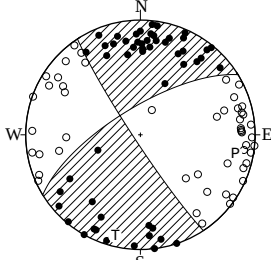
STR DIP SLIP AZM PLG
NP1 258° 42' 104° P 158° 4°
NP2 60° 50' 78° T 272° 80°
N:40 SCORE 100% N 67° 9°

24 APR. 2013 15:31:01.1
NORTHERN IBARAKI PREF
36°42.5'N 140°36.5'E
H: 8KM M:3.3



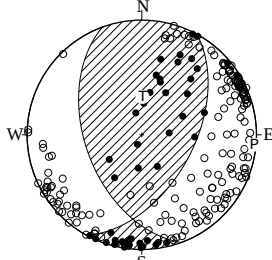
STR DIP SLIP AZM PLG
NP1 20° 22' -105° P 136° 66°
NP2 216° 68' -84° T 301° 23°
N:69 SCORE 100% N 33° 6°

25 APR. 2013 01:04:27.5
SW SHIZUOKA PREF
34°54.4'N 137°58.1'E
H: 18KM M:3.0



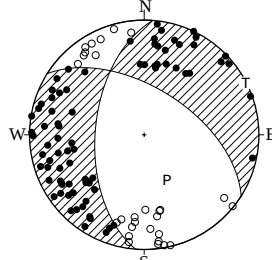
STR DIP SLIP AZM PLG
NP1 238° 71° -175° P 181° 17°
NP2 147° 85° -19° T 194° 10°
N:183 SCORE 100% N 313° 70°

25 APR. 2013 08:47:19.7
NORTHERN MIYAZAKI PREF
32°38.3'N 131°39.1'E
H: 61KM M:4.1



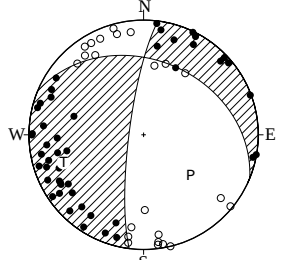
STR DIP SLIP AZM PLG
NP1 160° 49° 53° P 95° 2°
NP2 29° 53° 125° T 1° 63°
N:222 SCORE 93% N 186° 27°

25 APR. 2013 16:16:18.4
MID FUKUSHIMA PREF
37°06.6'N 140°28.9'E
H: 6KM M:4.2



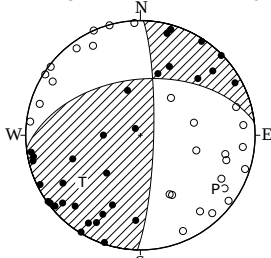
STR DIP SLIP AZM PLG
NP1 184° 55° -43° P 154° 53°
NP2 302° 56° -136° T 63° 1°
N:108 SCORE 100% N 332° 37°

25 APR. 2013 16:26:44.8
MID FUKUSHIMA PREF
37°06.4'N 140°28.8'E
H: 6KM M:3.3



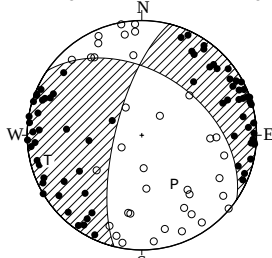
STR DIP SLIP AZM PLG
NP1 292° 35° -162° P 131° 45°
NP2 187° 80° -56° T 251° 27°
N:70 SCORE 97% N 0° 33°

25 APR. 2013 19:10:34.1
CENTRAL SHIZUOKA PREF
35°07.8'N 138°18.7'E
H: 23KM M:2.0



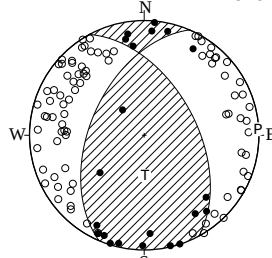
STR DIP SLIP AZM PLG
NP1 263° 50° 168° P 126° 20°
NP2 2° 81° 41° T 231° 35°
N:58 SCORE 100% N 12° 48°

27 APR. 2013 04:34:39.0
CENTRAL SHIZUOKA PREF
34°59.8'N 138°08.5'E
H: 29KM M:2.6



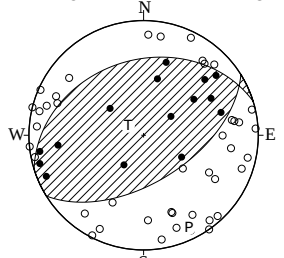
STR DIP SLIP AZM PLG
NP1 304° 45° -153° P 147° 47°
NP2 194° 71° -49° T 255° 16°
N:110 SCORE 99% N 358° 39°

27 APR. 2013 08:06:25.9
AWAJISHIMA ISLAND REGION
34°28.2'N 134°49.9'E
H: 17KM M:3.5



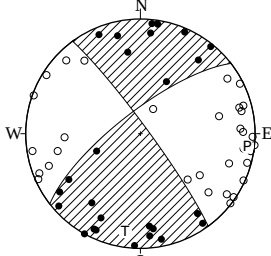
STR DIP SLIP AZM PLG
NP1 203° 51° 129° P 87° 1°
NP2 332° 53° 52° T 179° 61°
N:107 SCORE 97% N 356° 29°

27 APR. 2013 22:48:39.2
TOKYO PREF
35°34.4'N 139°24.3'E
H: 25KM M:2.3



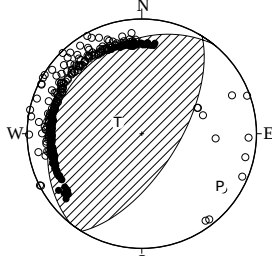
STR DIP SLIP AZM PLG
NP1 253° 35° 182° P 154° 11°
NP2 58° 56° 82° T 381° 77°
N:57 SCORE 100% N 63° 7°

28 APR. 2013 00:43:08.3
SW SHIZUOKA PREF
34°54.3'N 137°58.2'E
H: 17KM M:2.0



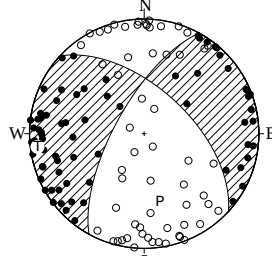
STR DIP SLIP AZM PLG
NP1 232° 74° 174° P 97° 7°
NP2 324° 84° 16° T 189° 15°
N:59 SCORE 100% N 343° 73°

29 APR. 2013 22:01:44.8
NEAR CHOSHI CITY
35°48.5'N 141°07.5'E
H: 34KM M:5.6



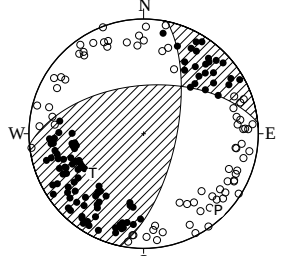
STR DIP SLIP AZM PLG
NP1 219° 26° 96° P 124° 19°
NP2 32° 64° 87° T 295° 71°
N:327 SCORE 98% N 33° 3°

30 APR. 2013 10:07:13.6
CENTRAL AICHI PREF
35°03.8'N 137°17.2'E
H: 41KM M:3.4



STR DIP SLIP AZM PLG
NP1 313° 58° -155° P 167° 39°
NP2 209° 69° -35° T 263° 7°
N:129 SCORE 96% N 1° 50°

30 APR. 2013 22:09:17.9
TOCHIGI GUNMA BORDER
36°31.5'N 139°21.7'E
H: 5KM M:4.2



STR DIP SLIP AZM PLG
NP1 264° 56° 151° P 136° 7°
NP2 12° 67° 38° T 232° 43°
N:175 SCORE 97% N 39° 46°