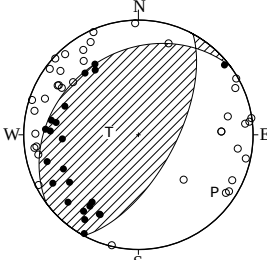


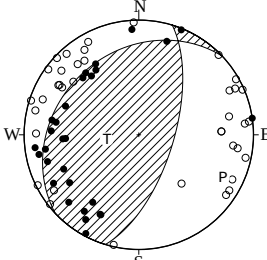
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN JUNE, 2013

01 JUN. 2013 12:03:43.1
KUSHIRO REGION
43°19.8'N 143°58.2'E
H: 9KM M:3.9



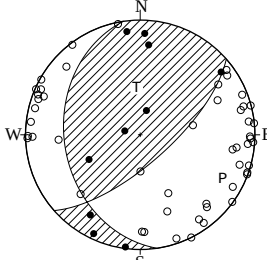
STR DIP SLIP AZM PLG
NP1 233° 28' 112° P 127° 18'
NP2 28° 64' 78° T 275° 69'
N:59 SCORE 98% N 34° 10'

01 JUN. 2013 16:54:05.3
KUSHIRO REGION
43°19.7'N 143°57.7'E
H: 8KM M:4.1



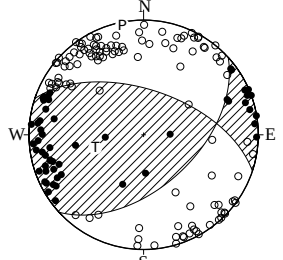
STR DIP SLIP AZM PLG
NP1 227° 28' 117° P 117° 19'
NP2 17° 65' 76° T 262° 67'
N:67 SCORE 93% N 23° 12'

01 JUN. 2013 17:26:44.5
CENTRAL SHIZUOKA PREF
34°57.6'N 138°12.9'E
H: 18KM M:2.1



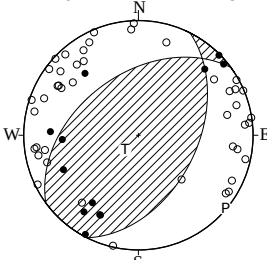
STR DIP SLIP AZM PLG
NP1 172° 34' 38° P 118° 20'
NP2 49° 70' 118° T 355° 56'
N:60 SCORE 100% N 218° 26'

01 JUN. 2013 22:21:59.7
SOUTHERN YAMANASHI PREF
35°25.2'N 138°32.7'E
H: 19KM M:3.1



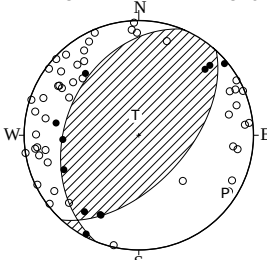
STR DIP SLIP AZM PLG
NP1 48° 53' 42° P 349° 3'
NP2 288° 58' 134° T 255° 54'
N:164 SCORE 98% N 81° 36'

02 JUN. 2013 03:36:23.7
KUSHIRO REGION
43°19.9'N 143°57.8'E
H: 9KM M:3.7



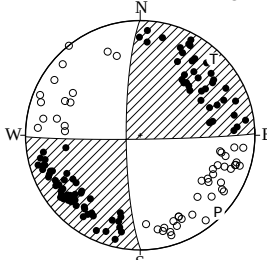
STR DIP SLIP AZM PLG
NP1 234° 46' 110° P 130° 1'
NP2 27° 48' 71° T 224° 76'
N:56 SCORE 95% N 40° 14'

02 JUN. 2013 03:40:03.2
KUSHIRO REGION
43°19.9'N 143°57.8'E
H: 8KM M:3.6



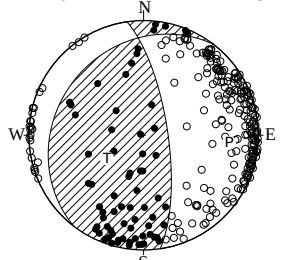
STR DIP SLIP AZM PLG
NP1 282° 36' 73° P 124° 10'
NP2 42° 56' 182° T 349° 76'
N:60 SCORE 93% N 216° 10'

03 JUN. 2013 00:21:38.8
MID NIIGATA PREF
36°49.3'N 138°42.8'E
H: 4KM M:3.1



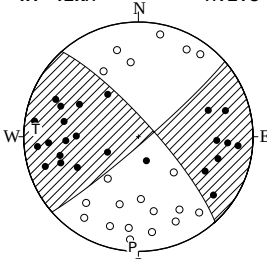
STR DIP SLIP AZM PLG
NP1 180° 80' 3° P 135° 5'
NP2 89° 87' 170° T 44° 9'
N:140 SCORE 100% N 254° 80'

03 JUN. 2013 14:56:12.3
SOUTHERN IBARAKI PREF
35°59.2'N 140°04.9'E
H: 61KM M:4.3



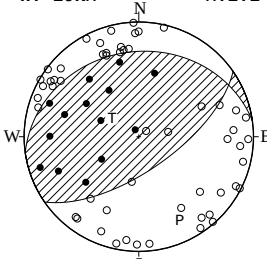
STR DIP SLIP AZM PLG
NP1 217° 24' 133° P 95° 26'
NP2 352° 73' 73° T 238° 59'
N:305 SCORE 100% N 357° 16'

03 JUN. 2013 23:34:39.7
CENTRAL AICHI PREF
35°07.2'N 136°53.4'E
H: 41KM M:1.8



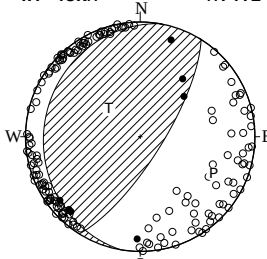
STR DIP SLIP AZM PLG
NP1 318° 79' 175° P 183° 4'
NP2 49° 85' 11° T 274° 11'
N:45 SCORE 98% N 73° 78'

04 JUN. 2013 01:55:41.1
EASTERN YAMANASHI PREF
35°31.5'N 138°57.5'E
H: 19KM M:2.1



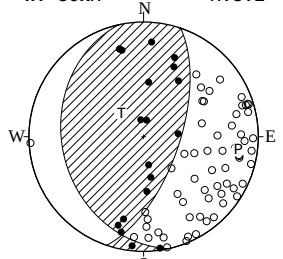
STR DIP SLIP AZM PLG
NP1 262° 27' 114° P 154° 20'
NP2 55° 66' 78° T 304° 67'
N:68 SCORE 96% N 60° 11'

04 JUN. 2013 05:01:23.9
KINKAZAN REGION
38°37.0'N 141°54.0'E
H: 48KM M:4.2



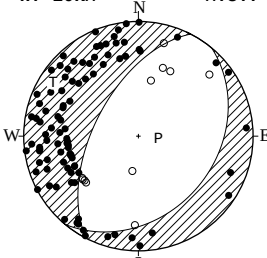
STR DIP SLIP AZM PLG
NP1 190° 17' 69° P 117° 29'
NP2 32° 74' 96° T 311° 60'
N:169 SCORE 99% N 210° 6'

04 JUN. 2013 09:13:56.8
NORTHERN IBARAKI PREF
36°27.3'N 140°36.0'E
H: 56KM M:3.2



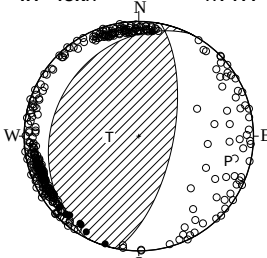
STR DIP SLIP AZM PLG
NP1 167° 29' 62° P 98° 18'
NP2 19° 64' 105° T 316° 67'
N:79 SCORE 100% N 192° 13'

04 JUN. 2013 13:09:41.1
NORTHERN IBARAKI PREF
36°45.5'N 140°34.0'E
H: 10KM M:3.7



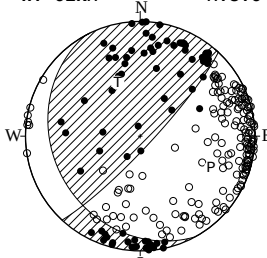
STR DIP SLIP AZM PLG
NP1 40° 33' -79° P 97° 76'
NP2 207° 58' -97° T 302° 13'
N:107 SCORE 98% N 211° 6'

04 JUN. 2013 17:33:21.2
E OFF FUKUSHIMA PREF
37°10.8'N 141°22.7'E
H: 48KM M:4.7



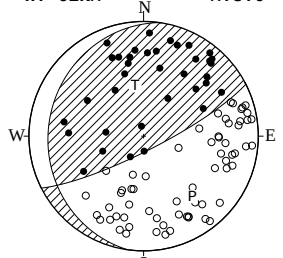
STR DIP SLIP AZM PLG
NP1 206° 26' 104° P 106° 20'
NP2 11° 65' 83° T 268° 69'
N:348 SCORE 99% N 14° 6'

04 JUN. 2013 19:52:52.5
SOUTHERN IBARAKI PREF
35°51.4'N 140°00.3'E
H: 61KM M:3.6



STR DIP SLIP AZM PLG
NP1 151° 24' 20° P 114° 33'
NP2 43° 82' 113° T 337° 48'
N:250 SCORE 99% N 220° 23'

04 JUN. 2013 23:11:51.2
SOUTHERN IBARAKI PREF
35°51.3'N 140°00.3'E
H: 61KM M:3.0



STR DIP SLIP AZM PLG
NP1 188° 18' 36° P 141° 33'
NP2 63° 80' 104° T 350° 53'
N:99 SCORE 100% N 240° 14'

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.

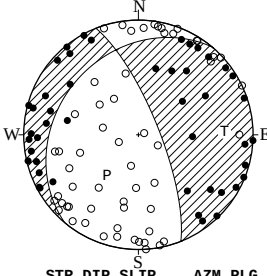
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

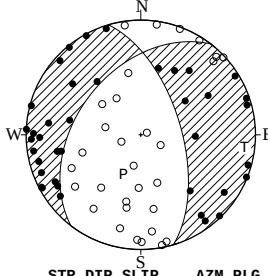
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

05 JUN. 2013 01:15:22.1
MIKAWA BAY REGION
34°55.4'N 137°19.4'E
H: 37KM M:2.8



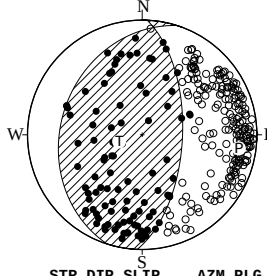
STR DIP SLIP AZM PLG
NP1 220° 29° -32° P 218° 53°
NP2 338° 75° -115° T 88° 26°
N:103 SCORE 93% N 345° 24°

05 JUN. 2013 01:19:38.2
MIKAWA BAY REGION
34°55.5'N 137°19.5'E
H: 37KM M:2.3



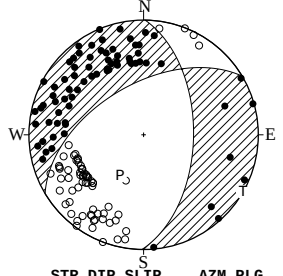
STR DIP SLIP AZM PLG
NP1 218° 43° -45° P 204° 59°
NP2 344° 61° -124° T 97° 10°
N:70 SCORE 96% N 1° 29°

05 JUN. 2013 04:24:12.7
SW IBARAKI PREF
36°02.3'N 139°47.7'E
H: 78KM M:3.4



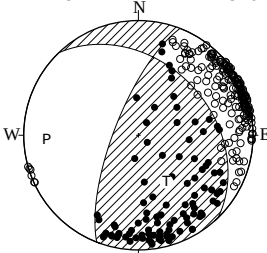
STR DIP SLIP AZM PLG
NP1 198° 30° 103° P 98° 16°
NP2 2° 61° 82° T 254° 73°
N:300 SCORE 99% N 6° 7°

05 JUN. 2013 09:36:29.8
EASTERN FUKUSHIMA PREF
37°02.8'N 140°46.2'E
H: 11KM M:4.4



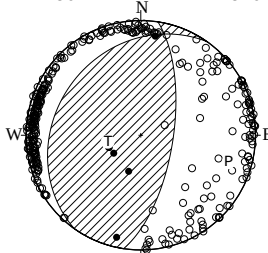
STR DIP SLIP AZM PLG
NP1 239° 54° -46° P 210° 56°
NP2 1° 54° -134° T 120° 0°
N:139 SCORE 100% N 30° 34°

06 JUN. 2013 02:49:57.5
EASTERN FUKUSHIMA PREF
37°19.0'N 140°57.1'E
H: 73KM M:3.9



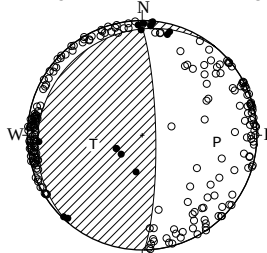
STR DIP SLIP AZM PLG
NP1 315° 37° -30° P 267° 21°
NP2 201° 73° 123° T 149° 51°
N:291 SCORE 98% N 10° 31°

06 JUN. 2013 12:28:55.8
NEAR CHOSHI CITY
35°38.6'N 140°39.3'E
H: 50KM M:5.0



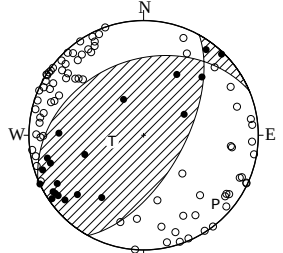
STR DIP SLIP AZM PLG
NP1 215° 25° -115° P 197° 21°
NP2 0° 67° 79° T 259° 66°
N:331 SCORE 100% N 13° 10°

06 JUN. 2013 13:25:42.0
NEAR CHOSHI CITY
35°38.3'N 140°41.5'E
H: 51KM M:4.3



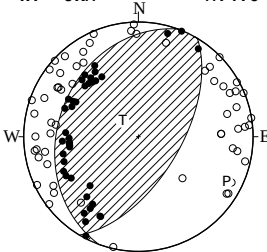
STR DIP SLIP AZM PLG
NP1 220° 13° -130° P 96° 35°
NP2 359° 80° 82° T 259° 54°
N:235 SCORE 98% N 0° 8°

06 JUN. 2013 13:49:16.9
MT. FUJI REGION
35°16.3'N 138°31.1'E
H: 17KM M:2.7



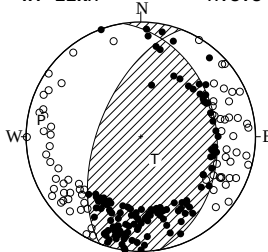
STR DIP SLIP AZM PLG
NP1 247° 35° -123° P 134° 14°
NP2 29° 61° 69° T 259° 67°
N:99 SCORE 99% N 39° 18°

07 JUN. 2013 01:15:32.5
KUSHIRO REGION
43°20.2'N 143°57.8'E
H: 9KM M:4.0



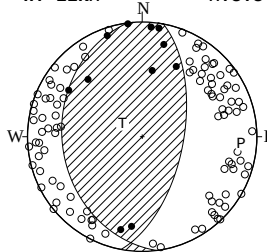
STR DIP SLIP AZM PLG
NP1 200° 30° 81° P 117° 15°
NP2 31° 60° 95° T 315° 74°
N:98 SCORE 98% N 208° 5°

07 JUN. 2013 22:29:21.0
SW NIIGATA PREF
37°10.3'N 138°10.6'E
H: 11KM M:3.8



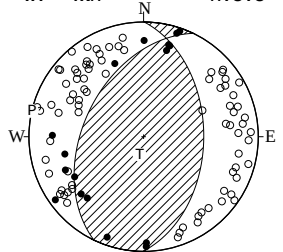
STR DIP SLIP AZM PLG
NP1 351° 35° 65° P 279° 13°
NP2 201° 59° 106° T 149° 71°
N:200 SCORE 96% N 12° 14°

08 JUN. 2013 15:18:42.9
SE SHIGA PREF
34°56.8'N 135°55.3'E
H: 11KM M:3.3



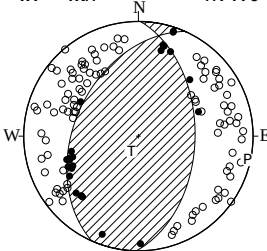
STR DIP SLIP AZM PLG
NP1 173° 31° 74° P 94° 15°
NP2 11° 60° 99° T 303° 73°
N:112 SCORE 100% N 186° 8°

08 JUN. 2013 16:09:59.1
NW WAKAYAMA PREF
34°12.5'N 135°12.3'E
H: 4KM M:3.3



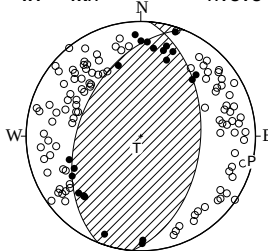
STR DIP SLIP AZM PLG
NP1 0° 46° 72° P 283° 0°
NP2 206° 46° 108° T 193° 77°
N:96 SCORE 94% N 13° 13°

08 JUN. 2013 16:17:53.8
NW WAKAYAMA PREF
34°12.4'N 135°12.4'E
H: 4KM M:4.0



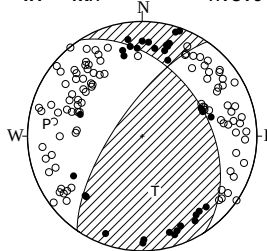
STR DIP SLIP AZM PLG
NP1 204° 43° 107° P 102° 3°
NP2 1° 49° 74° T 205° 78°
N:123 SCORE 97% N 11° 12°

08 JUN. 2013 16:47:05.3
NW WAKAYAMA PREF
34°12.6'N 135°12.5'E
H: 4KM M:3.8



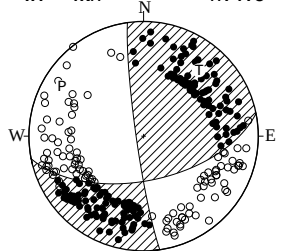
STR DIP SLIP AZM PLG
NP1 202° 45° 103° P 103° 1°
NP2 4° 47° 78° T 199° 81°
N:128 SCORE 95% N 13° 9°

08 JUN. 2013 20:39:00.8
NW WAKAYAMA PREF
34°12.5'N 135°12.6'E
H: 4KM M:3.9



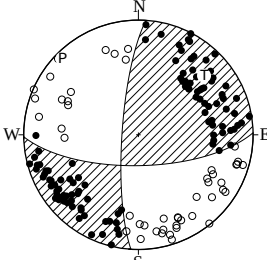
STR DIP SLIP AZM PLG
NP1 327° 42° 29° P 277° 17°
NP2 215° 71° 129° T 167° 49°
N:132 SCORE 95% N 20° 36°

09 JUN. 2013 00:16:58.0
MID. NIIGATA PREF
36°49.2'N 138°42.8'E
H: 4KM M:4.5



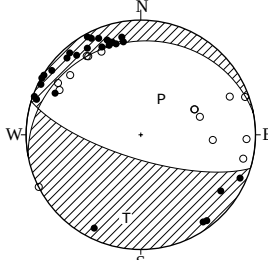
STR DIP SLIP AZM PLG
NP1 79° 58° 174° P 301° 18°
NP2 172° 85° 32° T 40° 26°
N:274 SCORE 98% N 180° 58°

09 JUN. 2013 00:20:25.1
MID NIIGATA PREF
36°48.9'N 138°42.7'E
H: 5KM M:3.5



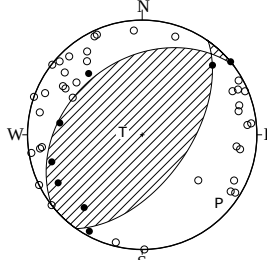
STR DIP SLIP AZM PLG
NP1 89° 68° 167° P 315° 7°
NP2 184° 78° 22° T 48° 24°
N:157 SCORE 99% N 210° 65°

10 JUN. 2013 00:18:26.6
NEAR CHOSHI CITY
35°48.4'N 141°06.9'E
H: 35KM M:3.4



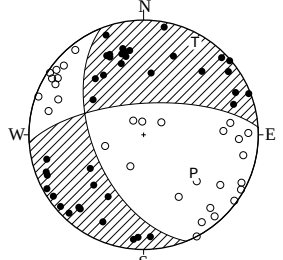
STR DIP SLIP AZM PLG
NP1 259° 19° -117° P 30° 61°
NP2 107° 73° -81° T 190° 27°
N:42 SCORE 95% N 284° 8°

10 JUN. 2013 00:50:31.9
KUSHIRO REGION
43°20.2'N 143°58.5'E
H: 7KM M:3.3



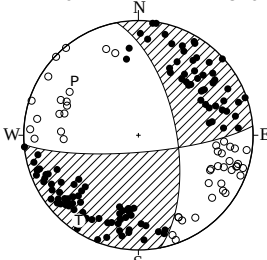
STR DIP SLIP AZM PLG
NP1 232° 35° 104° P 132° 11°
NP2 35° 57° 80° T 276° 76°
N:46 SCORE 96% N 40° 8°

10 JUN. 2013 04:42:12.4
EASTERN YAMANASHI PREF
35°32.7'N 138°56.2'E
H: 24KM M:2.1



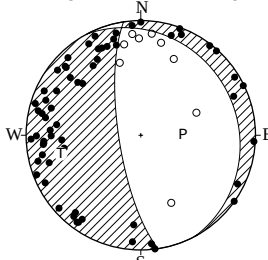
STR DIP SLIP AZM PLG
NP1 158° 53° -28° P 128° 44°
NP2 266° 68° -139° T 29° 9°
N:69 SCORE 100% N 290° 45°

11 JUN. 2013 05:09:54.5
MID NIIGATA PREF
36°49.9'N 138°41.3'E
H: 6KM M:3.6



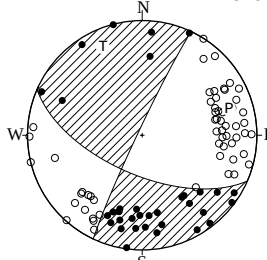
STR DIP SLIP AZM PLG
NP1 349° 63° -14° P 310° 28°
NP2 85° 78° -152° T 215° 18°
N:158 SCORE 99% N 107° 60°

11 JUN. 2013 09:19:25.9
NORTHERN IBARAKI PREF
36°42.9'N 140°37.2'E
H: 8KM M:3.4



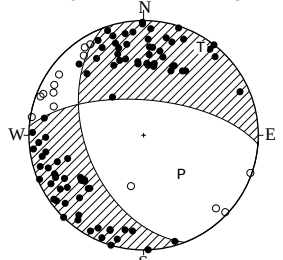
STR DIP SLIP AZM PLG
NP1 332° 16° -109° P 89° 60°
NP2 171° 74° -85° T 257° 29°
N:72 SCORE 100% N 350° 5°

12 JUN. 2013 08:08:22.1
OFF W SAN'IN REGION
34°34.0'N 131°23.8'E
H: 14KM M:3.5



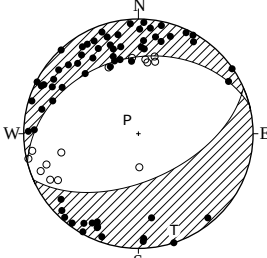
STR DIP SLIP AZM PLG
NP1 113° 62° -4° P 73° 22°
NP2 205° 87° -152° T 336° 17°
N:92 SCORE 100% N 211° 62°

12 JUN. 2013 12:25:24.1
MID FUKUSHIMA PREF
37°02.1'N 140°32.6'E
H: 9KM M:3.4



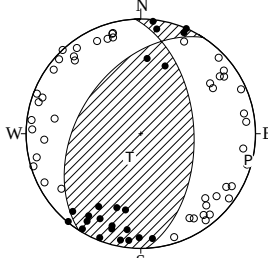
STR DIP SLIP AZM PLG
NP1 159° 48° -35° P 136° 51°
NP2 274° 65° -132° T 33° 18°
N:103 SCORE 99% N 295° 37°

13 JUN. 2013 00:11:40.6
MID FUKUSHIMA PREF
36°57.7'N 140°35.1'E
H: 9KM M:3.2



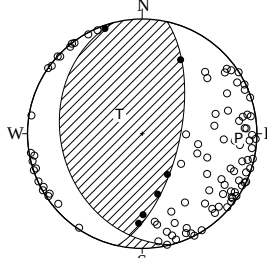
STR DIP SLIP AZM PLG
NP1 255° 34° -83° P 319° 78°
NP2 66° 56° -95° T 160° 11°
N:79 SCORE 97% N 69° 4°

13 JUN. 2013 15:28:02.0
SOUTHERN YAMAGATA PREF
37°48.1'N 140°00.2'E
H: 8KM M:3.2



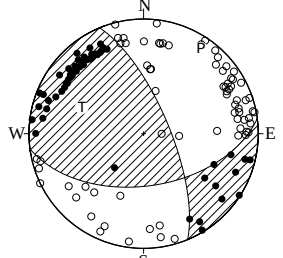
STR DIP SLIP AZM PLG
NP1 213° 44° 117° P 104° 4°
NP2 357° 52° 66° T 205° 71°
N:69 SCORE 99% N 13° 19°

13 JUN. 2013 22:35:16.8
KINKAZAN REGION
38°55.0'N 141°56.4'E
H: 52KM M:3.7



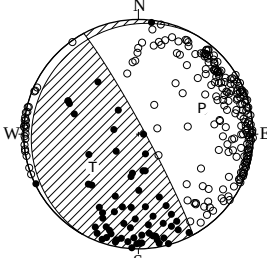
STR DIP SLIP AZM PLG
NP1 165° 30° 66° P 93° 17°
NP2 13° 63° 103° T 309° 69°
N:102 SCORE 100% N 187° 12°

14 JUN. 2013 02:42:05.0
SE KOCHI PREF
33°32.5'N 134°11.4'E
H: 34KM M:3.0



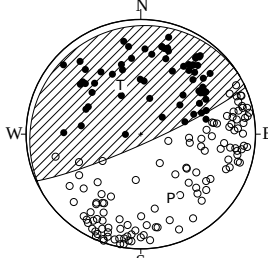
STR DIP SLIP AZM PLG
NP1 82° 52° 24° P 34° 12°
NP2 337° 72° 140° T 293° 41°
N:125 SCORE 99% N 137° 46°

15 JUN. 2013 01:03:51.4
SOUTHERN IBARAKI PREF
35°58.8'N 140°08.6'E
H: 61KM M:3.4



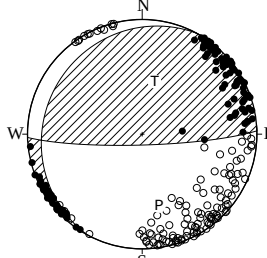
STR DIP SLIP AZM PLG
NP1 209° 8° 147° P 68° 40°
NP2 332° 85° 83° T 234° 49°
N:290 SCORE 100% N 332° 7°

15 JUN. 2013 12:32:40.2
TOKYO PREF
35°36.6'N 139°41.5'E
H: 64KM M:3.1



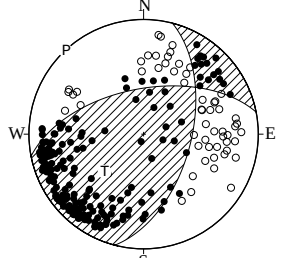
STR DIP SLIP AZM PLG
NP1 238° 7° 82° P 155° 38°
NP2 66° 83° 91° T 337° 52°
N:184 SCORE 97% N 246° 1°

15 JUN. 2013 22:49:27.0
E OFF MIYAGI PREF
38°25.1'N 141°56.1'E
H: 63KM M:4.0



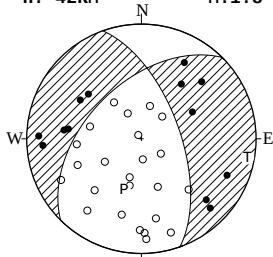
STR DIP SLIP AZM PLG
NP1 208° 15° 31° P 167° 36°
NP2 88° 82° 103° T 13° 51°
N:228 SCORE 100% N 267° 13°

16 JUN. 2013 02:07:07.3
NORTHERN OITA PREF
33°24.3'N 131°39.5'E
H: 91KM M:3.3



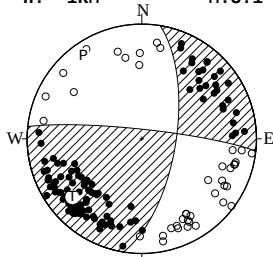
STR DIP SLIP AZM PLG
NP1 15° 56° 41° P 317° 1°
NP2 259° 57° 138° T 226° 51°
N:230 SCORE 96% N 48° 39°

16 JUN. 2013 11:49:37.3
CENTRAL AICHI PREF
35°03.3'N 137°20.5'E
H: 42KM M:1.8



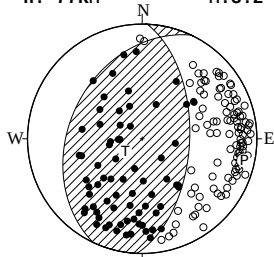
STR DIP SLIP AZM PLG
NP1 225° 50' -37° P 199° 51°
NP2 340° 62' -134° T 100° 7°
N:37 SCORE 100% N 4° 38°

16 JUN. 2013 13:52:01.9
NORTHERN NAGANO PREF
36°50.0'N 138°34.0'E
H: 1KM M:3.1



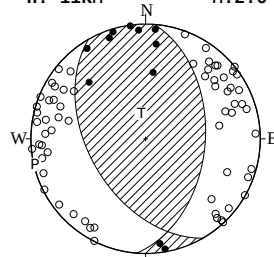
STR DIP SLIP AZM PLG
NP1 9° 66' 7° P 325° 12°
NP2 276° 83' 155° T 230° 22°
N:144 SCORE 100% N 82° 65°

18 JUN. 2013 13:05:47.9
SW IBARAKI PREF
36°12.5'N 139°52.5'E
H: 77KM M:3.2



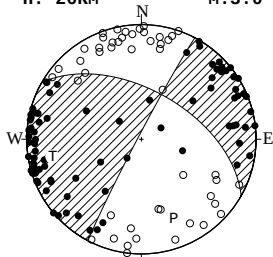
STR DIP SLIP AZM PLG
NP1 205° 36' 109° P 102° 10°
NP2 3° 56' 77° T 234° 75°
N:174 SCORE 99% N 10° 11°

19 JUN. 2013 06:18:32.0
SE SHIGA PREF
34°56.8'N 135°55.0'E
H: 11KM M:2.6



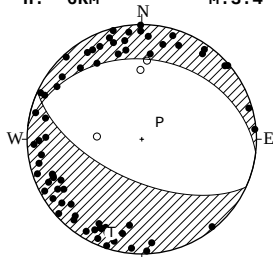
STR DIP SLIP AZM PLG
NP1 4° 47' 115° P 257° 1°
NP2 150° 49' 66° T 350° 72°
N:77 SCORE 100% N 167° 18°

19 JUN. 2013 16:09:08.7
CENTRAL SHIZUOKA PREF
35°03.8'N 138°16.7'E
H: 26KM M:3.0



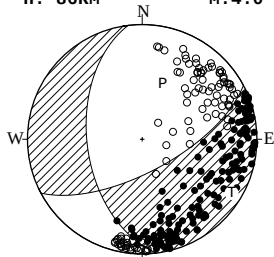
STR DIP SLIP AZM PLG
NP1 300° 55' -177° P 158° 26°
NP2 208° 87' -35° T 259° 22°
N:132 SCORE 96% N 24° 55°

20 JUN. 2013 09:50:57.2
MID FUKUSHIMA PREF
36°59.8'N 140°32.6'E
H: 6KM M:3.4



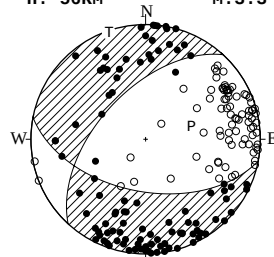
STR DIP SLIP AZM PLG
NP1 277° 31' -106° P 47° 73°
NP2 115° 60' -81° T 198° 15°
N:72 SCORE 100% N 290° 8°

20 JUN. 2013 22:19:00.6
E OFF FUKUSHIMA PREF
37°10.3'N 141°08.7'E
H: 86KM M:4.0



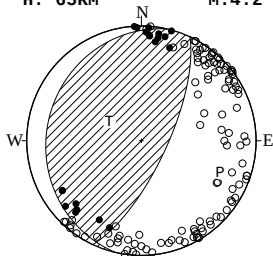
STR DIP SLIP AZM PLG
NP1 173° 50' -149° P 20° 47°
NP2 62° 67' -44° T 121° 10°
N:264 SCORE 98% N 220° 41°

23 JUN. 2013 06:43:26.3
TOKYO PREF
35°41.7'N 139°55.1'E
H: 56KM M:3.3



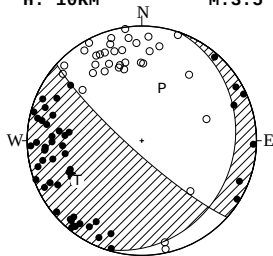
STR DIP SLIP AZM PLG
NP1 101° 52' -45° P 74° 56°
NP2 223° 56' -132° T 341° 2°
N:185 SCORE 98% N 250° 34°

25 JUN. 2013 08:12:25.5
E OFF AOMORI PREF
41°29.2'N 142°00.4'E
H: 65KM M:4.2



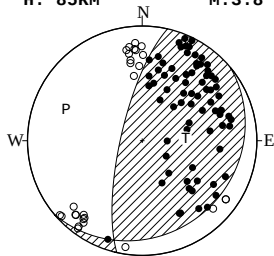
STR DIP SLIP AZM PLG
NP1 193° 18' 78° P 112° 27°
NP2 25° 72' 94° T 301° 63°
N:133 SCORE 95% N 204° 4°

25 JUN. 2013 19:13:56.7
NORTHERN IBARAKI PREF
36°43.3'N 140°39.7'E
H: 10KM M:3.5



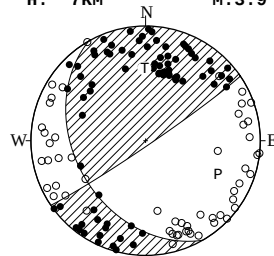
STR DIP SLIP AZM PLG
NP1 19° 21' -25° P 21° 50°
NP2 132° 82' -109° T 238° 34°
N:88 SCORE 100% N 135° 19°

27 JUN. 2013 09:11:47.7
E OFF AOMORI PREF
40°57.8'N 141°39.9'E
H: 85KM M:3.8



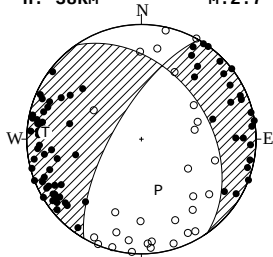
STR DIP SLIP AZM PLG
NP1 50° 19' 126° P 292° 29°
NP2 193° 75' 79° T 87° 59°
N:101 SCORE 99% N 196° 11°

27 JUN. 2013 16:13:04.5
NORTHERN TOCHIGI PREF
36°58.5'N 139°46.6'E
H: 7KM M:3.9



STR DIP SLIP AZM PLG
NP1 150° 38' 6° P 115° 31°
NP2 56° 86' 128° T 359° 37°
N:134 SCORE 96% N 233° 38°

28 JUN. 2013 23:26:45.2
ISE BAY REGION
34°51.7'N 136°41.6'E
H: 38KM M:2.7



STR DIP SLIP AZM PLG
NP1 325° 41' -148° P 162° 51°
NP2 210° 70' -54° T 274° 17°
N:102 SCORE 98% N 16° 34°