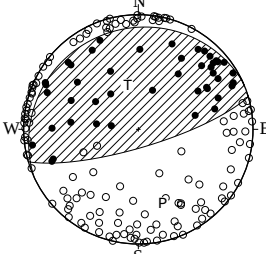


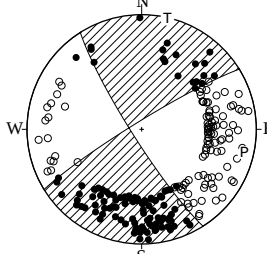
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN JULY, 2016

01 JUL. 2016 06:26:28.5
SW IBARAKI PREF
36°07.7'N 139°49.4'E
H: 50KM M:3.8



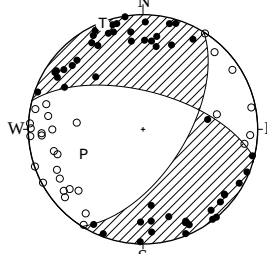
STR DIP SLIP AZM PLG
NP1 245° 13° 82° P 162° 32°
NP2 74° 77° 92° T 346° 58°
N:179 SCORE 99% N 253° 2°

01 JUL. 2016 08:04:56.7
SW NIIGATA PREF
36°49.3'N 137°50.7'E
H: 0KM M:4.6



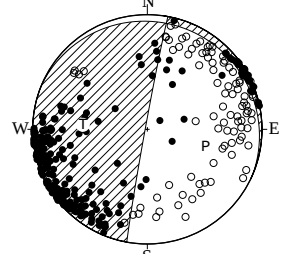
STR DIP SLIP AZM PLG
NP1 148° 83° -6° P 103° 9°
NP2 238° 84° -173° T 13° 1°
N:220 SCORE 99% N 277° 81°

01 JUL. 2016 14:23:59.0
NE KUMAMOTO PREF
32°57.8'N 131°07.1'E
H: 10KM M:3.5



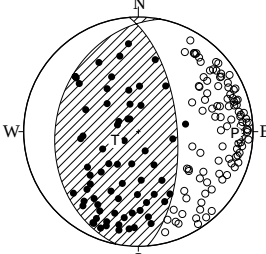
STR DIP SLIP AZM PLG
NP1 32° 60° -148° P 247° 43°
NP2 284° 63° -35° T 339° 2°
N:81 SCORE 100% N 71° 47°

01 JUL. 2016 14:39:58.1
IYONADA SETONAIKAI
33°32.4'N 131°48.1'E
H: 76KM M:4.4



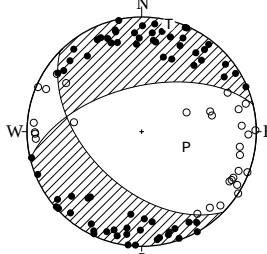
STR DIP SLIP AZM PLG
NP1 293° 7° -167° P 197° 46°
NP2 190° 88° -83° T 274° 43°
N:325 SCORE 94% N 10° 7°

01 JUL. 2016 20:02:13.9
SW IBARAKI PREF
36°18.3'N 140°00.7'E
H: 72KM M:3.3



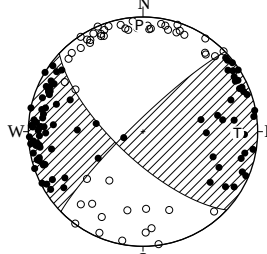
STR DIP SLIP AZM PLG
NP1 191° 29° 104° P 91° 17°
NP2 355° 62° 82° T 248° 72°
N:173 SCORE 99% N 359° 7°

02 JUL. 2016 03:18:15.6
SOUTHERN KUMAMOTO PREF
32°38.9'N 130°37.7'E
H: 11KM M:3.5



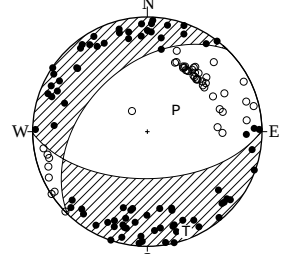
STR DIP SLIP AZM PLG
NP1 135° 51° -44° P 110° 56°
NP2 256° 58° -131° T 14° 4°
N:101 SCORE 99% N 281° 34°

03 JUL. 2016 13:16:02.9
S PART OF KII CHANNEL
33°51.6'N 134°58.1'E
H: 42KM M:3.2



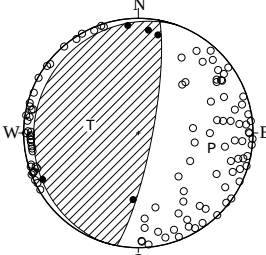
STR DIP SLIP AZM PLG
NP1 133° 71° 172° P 358° 8°
NP2 226° 82° 19° T 91° 19°
N:142 SCORE 99% N 246° 69°

03 JUL. 2016 16:51:34.7
NW KUMAMOTO PREF
32°49.7'N 130°47.4'E
H: 15KM M:3.8



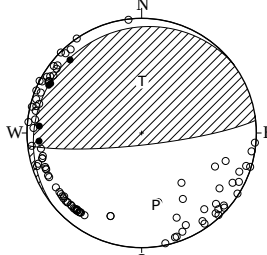
STR DIP SLIP AZM PLG
NP1 224° 43° -126° P 54° 65°
NP2 89° 56° -61° T 159° 7°
N:126 SCORE 98% N 252° 24°

04 JUL. 2016 01:27:44.5
E OFF IBARAKI PREF
36°38.4'N 140°55.9'E
H: 49KM M:3.5



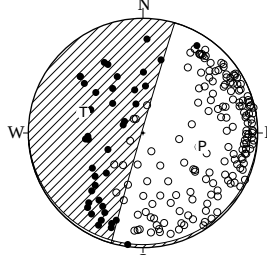
STR DIP SLIP AZM PLG
NP1 199° 10° 98° P 102° 35°
NP2 11° 80° 89° T 279° 55°
N:114 SCORE 100% N 11° 1°

04 JUL. 2016 09:55:02.8
OFF NEMURO PENINSULA
42°48.9'N 145°27.2'E
H: 47KM M:4.4



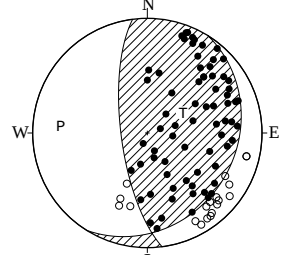
STR DIP SLIP AZM PLG
NP1 231° 10° 58° P 169° 36°
NP2 84° 81° 95° T 0° 53°
N:97 SCORE 100% N 263° 5°

04 JUL. 2016 11:00:56.5
SW IBARAKI PREF
36°18.8'N 140°01.5'E
H: 71KM M:3.5



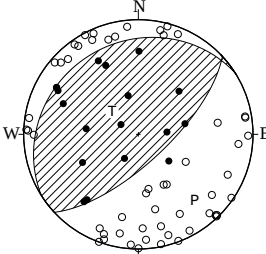
STR DIP SLIP AZM PLG
NP1 88° 3° -18° P 103° 46°
NP2 196° 89° -93° T 289° 44°
N:204 SCORE 96% N 196° 3°

04 JUL. 2016 13:42:46.9
NORTHERN MIYAGI PREF
38°50.5'N 141°35.8'E
H: 74KM M:3.7



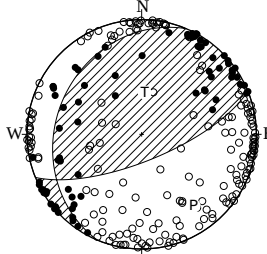
STR DIP SLIP AZM PLG
NP1 32° 24° 127° P 274° 25°
NP2 173° 71° 75° T 61° 61°
N:90 SCORE 100% N 177° 14°

04 JUL. 2016 14:36:18.8
SOUTHERN IBARAKI PREF
35°59.4'N 140°14.7'E
H: 40KM M:3.3



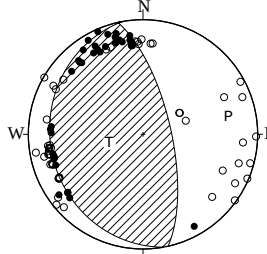
STR DIP SLIP AZM PLG
NP1 238° 20° 100° P 140° 25°
NP2 47° 70° 86° T 311° 65°
N:71 SCORE 99% N 48° 3°

04 JUL. 2016 22:48:48.1
SW IBARAKI PREF
36°09.9'N 139°48.9'E
H: 54KM M:4.0



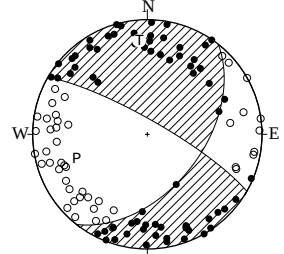
STR DIP SLIP AZM PLG
NP1 203° 26° 48° P 144° 24°
NP2 68° 71° 108° T 4° 60°
N:260 SCORE 89% N 242° 17°

05 JUL. 2016 12:46:11.4
NEAR CHOSHI CITY
35°47.1'N 141°01.1'E
H: 35KM M:4.5



STR DIP SLIP AZM PLG
NP1 170° 29° 92° P 78° 25°
NP2 347° 70° 89° T 256° 65°
N:89 SCORE 90% N 348° 1°

07 JUL. 2016 20:18:31.6
NE KUMAMOTO PREF
33°03.1'N 131°06.6'E
H: 11KM M:3.8



STR DIP SLIP AZM PLG
NP1 38° 51° -167° P 251° 35°
NP2 300° 80° -40° T 355° 19°
N:114 SCORE 97% N 108° 49°

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.

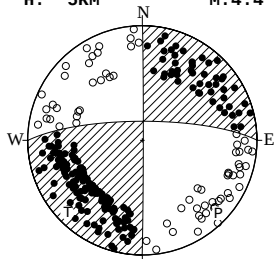
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

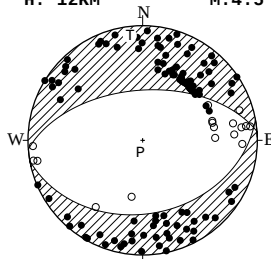
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

09 JUL. 2016 06:28:50.0
TOCHIGI GUNMA BORDER
36°44.3'N 139°24.1'E
H: 5KM M:4.4



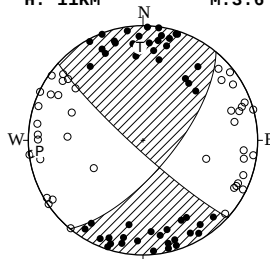
STR DIP SLIP AZM PLG
NP1 270° 76° 179° P 134° 9°
NP2 0° 89° 14° T 226° 10°
N:248 SCORE 100% N 3° 76°

09 JUL. 2016 18:05:18.8
NW KUMAMOTO PREF
32°44.0'N 130°36.1'E
H: 12KM M:4.5



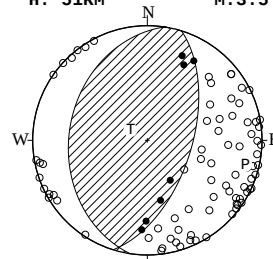
STR DIP SLIP AZM PLG
NP1 80° 36° 95° P 192° 81°
NP2 266° 54° -86° T 353° 9°
N:133 SCORE 97% N 83° 3°

11 JUL. 2016 19:23:18.1
SOUTHERN KUMAMOTO PREF
32°35.7'N 130°40.2'E
H: 11KM M:3.6



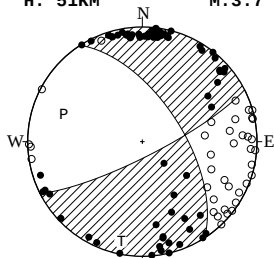
STR DIP SLIP AZM PLG
NP1 40° 69° 173° P 264° 10°
NP2 132° 83° 22° T 358° 20°
N:92 SCORE 100% N 149° 67°

12 JUL. 2016 12:01:23.0
KINKAZAN REGION
38°55.5'N 141°55.3'E
H: 51KM M:3.5



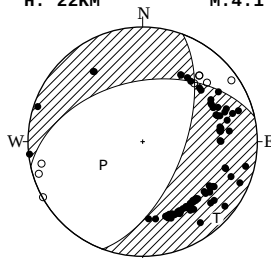
STR DIP SLIP AZM PLG
NP1 189° 32° 83° P 194° 13°
NP2 17° 58° 95° T 391° 76°
N:86 SCORE 100% N 195° 4°

12 JUL. 2016 20:41:55.3
E OFF FUKUSHIMA PREF
36°55.0'N 141°06.4'E
H: 51KM M:3.7



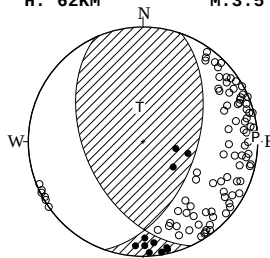
STR DIP SLIP AZM PLG
NP1 327° 61° -12° P 289° 28°
NP2 63° 79° -151° T 192° 12°
N:118 SCORE 97% N 81° 59°

13 JUL. 2016 03:53:34.1
SW OFF HOKKAIDO
42°19.4'N 139°14.9'E
H: 22KM M:4.1



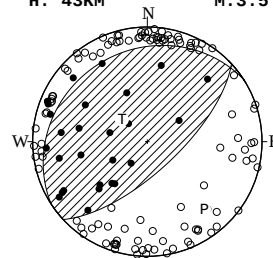
STR DIP SLIP AZM PLG
NP1 257° 46° -43° P 239° 57°
NP2 21° 60° -127° T 136° 8°
N:95 SCORE 100% N 41° 32°

13 JUL. 2016 06:24:35.7
E OFF MIYAGI PREF
38°13.9'N 141°50.9'E
H: 62KM M:3.5



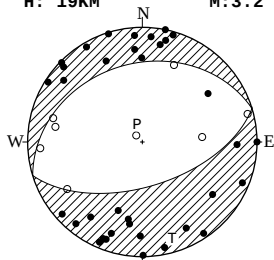
STR DIP SLIP AZM PLG
NP1 155° 48° 57° P 88° 2°
NP2 20° 52° 121° T 354° 66°
N:100 SCORE 100% N 179° 24°

13 JUL. 2016 07:46:09.7
SW IBARAKI PREF
36°01.2'N 139°54.2'E
H: 43KM M:3.5



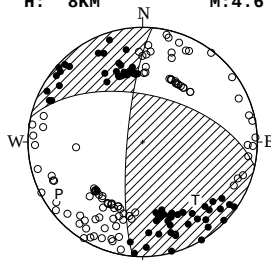
STR DIP SLIP AZM PLG
NP1 237° 21° 99° P 140° 24°
NP2 47° 69° 86° T 311° 66°
N:141 SCORE 96% N 49° 3°

13 JUL. 2016 08:02:25.3
SOUTHERN MIYAZAKI PREF
32°02.0'N 131°27.3'E
H: 19KM M:3.2



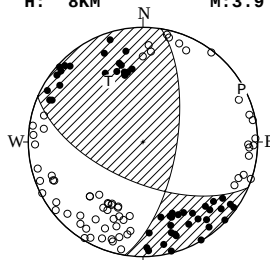
STR DIP SLIP AZM PLG
NP1 253° 32° -90° P 343° 77°
NP2 73° 58° -90° T 163° 13°
N:43 SCORE 98% N 73° 0°

16 JUL. 2016 22:12:48.7
NORTHERN AKITA PREF
40°17.4'N 140°55.0'E
H: 8KM M:4.6



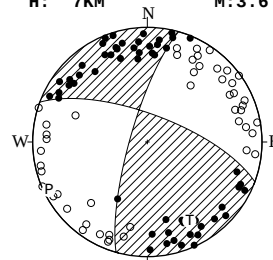
STR DIP SLIP AZM PLG
NP1 282° 56° 13° P 238° 15°
NP2 185° 79° 145° T 138° 32°
N:169 SCORE 95% N 349° 54°

16 JUL. 2016 22:29:07.3
NORTHERN AKITA PREF
40°17.2'N 140°54.9'E
H: 8KM M:3.9



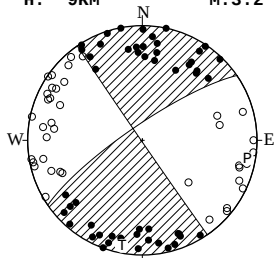
STR DIP SLIP AZM PLG
NP1 113° 61° 28° P 62° 3°
NP2 9° 66° 148° T 330° 39°
N:114 SCORE 97% N 156° 51°

17 JUL. 2016 11:55:28.2
SOUTHERN KUMAMOTO PREF
32°34.7'N 130°43.0'E
H: 7KM M:3.6



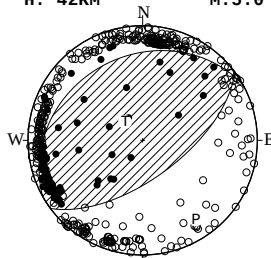
STR DIP SLIP AZM PLG
NP1 290° 70° 13° P 244° 5°
NP2 196° 78° 160° T 152° 23°
N:103 SCORE 97% N 346° 66°

17 JUL. 2016 13:08:15.9
NE KUMAMOTO PREF
33°04.2'N 131°07.8'E
H: 9KM M:3.2



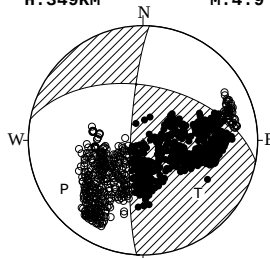
STR DIP SLIP AZM PLG
NP1 236° 79° -179° P 100° 8°
NP2 145° 89° -11° T 191° 7°
N:90 SCORE 100% N 322° 79°

17 JUL. 2016 13:24:02.8
SW IBARAKI PREF
36°02.3'N 139°55.7'E
H: 42KM M:5.0



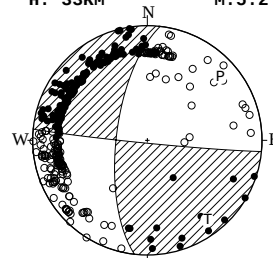
STR DIP SLIP AZM PLG
NP1 241° 27° 96° P 146° 18°
NP2 54° 63° 87° T 316° 72°
N:430 SCORE 96% N 55° 3°

17 JUL. 2016 18:43:24.6
ENSYUNADA
34°28.3'N 137°05.5'E
H: 349KM M:4.9



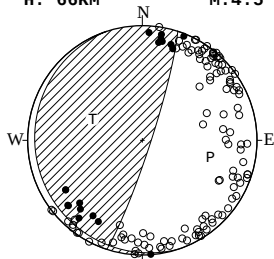
STR DIP SLIP AZM PLG
NP1 281° 50° 11° P 238° 20°
NP2 183° 81° 140° T 134° 34°
N:729 SCORE 100% N 353° 49°

19 JUL. 2016 12:57:50.3
KUJUKURI COAST BOSO PEN
35°24.9'N 140°21.1'E
H: 33KM M:5.2



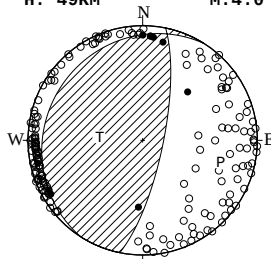
STR DIP SLIP AZM PLG
NP1 186° 68° -178° P 49° 17°
NP2 96° 88° -22° T 143° 14°
N:334 SCORE 99% N 271° 68°

19 JUL. 2016 13:11:26.3
E OFF AOMORI PREF
41°29.6'N 142°02.9'E
H: 66KM M:4.5



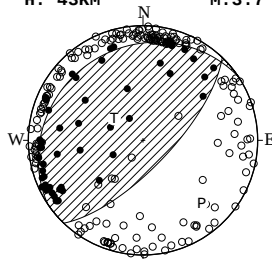
STR DIP SLIP AZM PLG
NP1 162° 7' 54° P 194° 39°
NP2 18° 84° 94° T 293° 51°
N:134 SCORE 96% N 198° 4°

19 JUL. 2016 16:27:56.1
E OFF IBARAKI PREF
36°38.4'N 140°56.3'E
H: 49KM M:4.0



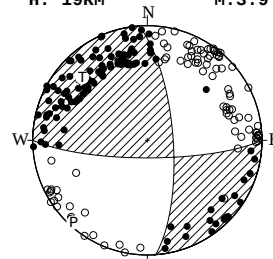
STR DIP SLIP AZM PLG
NP1 212° 16° 110° P 196° 30°
NP2 12° 75° 85° T 274° 59°
N:188 SCORE 99% N 13° 5°

19 JUL. 2016 23:55:08.2
SW IBARAKI PREF
36°02.3'N 139°55.8'E
H: 43KM M:3.7



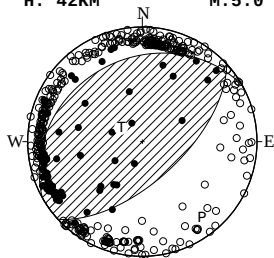
STR DIP SLIP AZM PLG
NP1 236° 19° 102° P 137° 26°
NP2 44° 71° 86° T 307° 64°
N:236 SCORE 92% N 45° 4°

20 JUL. 2016 03:06:22.7
SOUTHERN SURUGA BAY REG
34°42.4'N 138°31.6'E
H: 19KM M:3.9



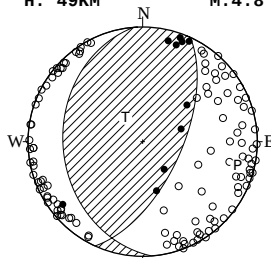
STR DIP SLIP AZM PLG
NP1 356° 72° 167° P 222° 4°
NP2 90° 78° 19° T 314° 22°
N:209 SCORE 98% N 122° 68°

20 JUL. 2016 07:25:33.0
SW IBARAKI PREF
36°01.2'N 139°56.9'E
H: 42KM M:5.0



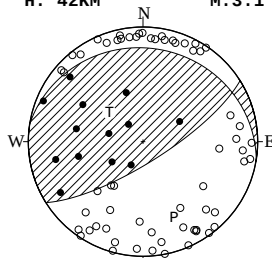
STR DIP SLIP AZM PLG
NP1 241° 28° 182° P 142° 17°
NP2 47° 62° 84° T 303° 72°
N:426 SCORE 97% N 50° 6°

20 JUL. 2016 08:50:22.2
E OFF IWATE PREF
39°20.2'N 142°04.2'E
H: 49KM M:4.8



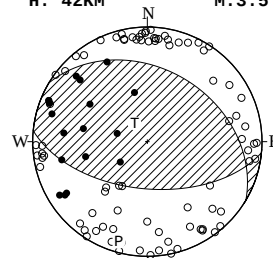
STR DIP SLIP AZM PLG
NP1 175° 31° 64° P 104° 16°
NP2 25° 62° 104° T 324° 69°
N:128 SCORE 99% N 198° 13°

20 JUL. 2016 10:29:04.6
SW IBARAKI PREF
36°00.9'N 139°55.7'E
H: 42KM M:3.1



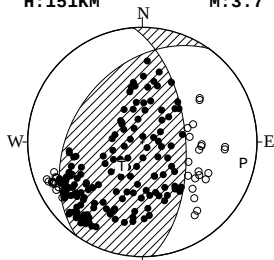
STR DIP SLIP AZM PLG
NP1 279° 19° 129° P 158° 29°
NP2 58° 75° 77° T 311° 58°
N:74 SCORE 100% N 61° 12°

20 JUL. 2016 11:38:44.1
SW IBARAKI PREF
36°00.9'N 139°57.0'E
H: 42KM M:3.5



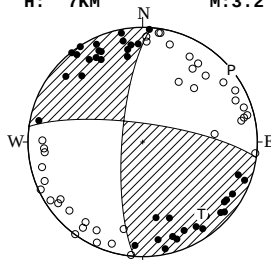
STR DIP SLIP AZM PLG
NP1 301° 36° 111° P 196° 10°
NP2 96° 56° 75° T 325° 74°
N:101 SCORE 96% N 104° 12°

21 JUL. 2016 20:16:20.0
NORTHERN MIYAZAKI PREF
32°33.7'N 131°06.7'E
H: 151KM M:3.7



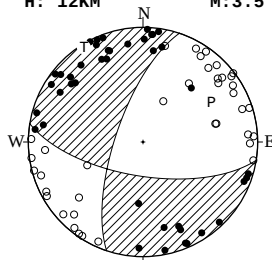
STR DIP SLIP AZM PLG
NP1 215° 38° 123° P 102° 11°
NP2 356° 59° 67° T 220° 67°
N:186 SCORE 99% N 8° 20°

22 JUL. 2016 13:18:27.7
SOUTHERN KUMAMOTO PREF
32°41.4'N 130°47.5'E
H: 7KM M:3.2



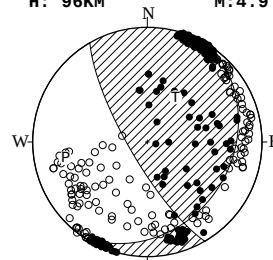
STR DIP SLIP AZM PLG
NP1 184° 75° 166° P 51° 1°
NP2 278° 77° 15° T 141° 20°
N:75 SCORE 100% N 318° 70°

23 JUL. 2016 14:33:36.3
SOUTHERN KUMAMOTO PREF
32°27.3'N 130°48.2'E
H: 12KM M:3.5



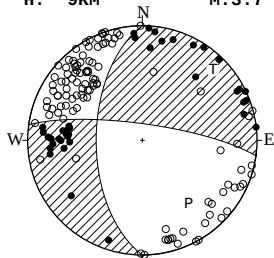
STR DIP SLIP AZM PLG
NP1 99° 66° -22° P 60° 32°
NP2 199° 70° -154° T 328° 3°
N:79 SCORE 99% N 233° 58°

24 JUL. 2016 11:51:21.3
TOKACHI REGION
42°52.4'N 143°10.4'E
H: 96KM M:4.9



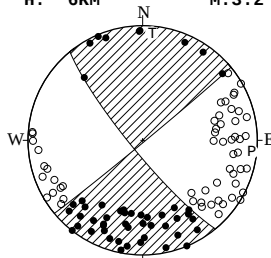
STR DIP SLIP AZM PLG
NP1 33° 27° 150° P 259° 28°
NP2 150° 77° 66° T 32° 52°
N:323 SCORE 93% N 156° 23°

24 JUL. 2016 13:54:38.8
NEAR IZU-OSHIMA ISLAND
34°50.8'N 139°16.4'E
H: 9KM M:3.7



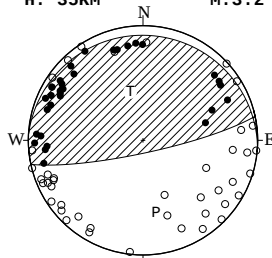
STR DIP SLIP AZM PLG
NP1 188° 57° -14° P 144° 32°
NP2 278° 78° -146° T 45° 14°
N:146 SCORE 95% N 295° 54°

26 JUL. 2016 17:27:05.4
SHIMANE HIROSHIMA BORDER
35°04.0'N 133°02.4'E
H: 6KM M:3.2



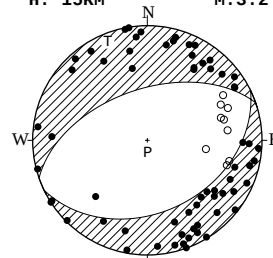
STR DIP SLIP AZM PLG
NP1 141° 81° 1° P 96° 5°
NP2 50° 89° 171° T 5° 7°
N:105 SCORE 100% N 221° 81°

26 JUL. 2016 22:28:05.7
HYUGANADA REGION
32°34.7'N 132°00.2'E
H: 35KM M:3.2



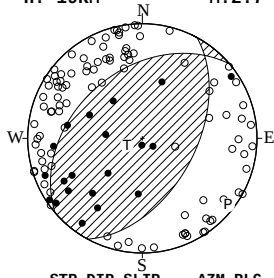
STR DIP SLIP AZM PLG
NP1 273° 9° 105° P 170° 36°
NP2 78° 81° 88° T 345° 54°
N:75 SCORE 96% N 78° 2°

27 JUL. 2016 05:35:45.0
NEAR UNZENDAKE
32°41.0'N 129°59.6'E
H: 15KM M:3.2



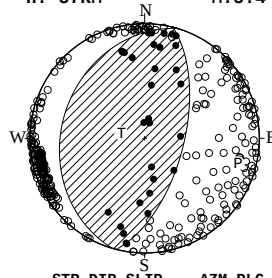
STR DIP SLIP AZM PLG
NP1 64° 37° -95° P 179° 81°
NP2 251° 53° -86° T 338° 8°
N:74 SCORE 99% N 68° 3°

27 JUL. 2016 20:35:29.0
EASTERN YAMANASHI PREF
35°29.9'N 138°57.9'E
H: 19KM M:2.7



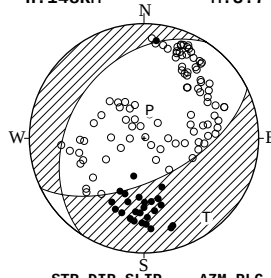
STR DIP SLIP AZM PLG
NP1 230° 40° 106° P 128° 6°
NP2 28° 52° 77° T 246° 78°
N:119 SCORE 95% N 37° 11°

27 JUL. 2016 23:47:17.0
NORTHERN IBARAKI PREF
36°27.0'N 140°36.8'E
H: 57KM M:5.4



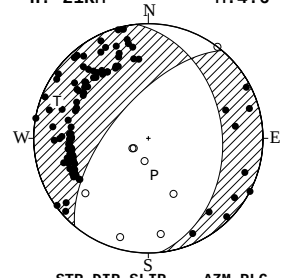
STR DIP SLIP AZM PLG
NP1 196° 28° 92° P 105° 17°
NP2 14° 62° 89° T 282° 73°
N:353 SCORE 99% N 15° 1°

30 JUL. 2016 14:12:56.0
KAMIKAWA-SORACHI REGION
42°53.4'N 142°09.4'E
H:148KM M:3.7



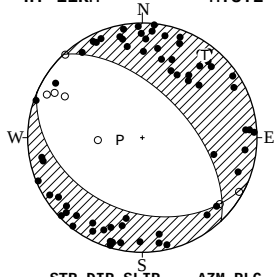
STR DIP SLIP AZM PLG
NP1 213° 34° -117° P 11° 70°
NP2 64° 60° -73° T 142° 13°
N:119 SCORE 98% N 235° 15°

30 JUL. 2016 16:40:34.8
NEAR CHOSHI CITY
35°41.0'N 140°48.7'E
H: 21KM M:4.6



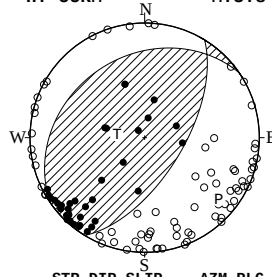
STR DIP SLIP AZM PLG
NP1 354° 36° -130° P 171° 63°
NP2 220° 63° -65° T 292° 15°
N:124 SCORE 100% N 28° 22°

30 JUL. 2016 19:58:36.6
NW KUMAMOTO PREF
32°47.6'N 130°45.2'E
H: 11KM M:3.2



STR DIP SLIP AZM PLG
NP1 113° 35° -110° P 263° 74°
NP2 317° 57° -77° T 37° 11°
N:73 SCORE 99% N 129° 11°

31 JUL. 2016 03:01:52.3
HIDAKA MOUNTAINS REGION
42°20.9'N 142°59.3'E
H: 55KM M:3.8



STR DIP SLIP AZM PLG
NP1 236° 29° 111° P 130° 17°
NP2 31° 63° 78° T 277° 70°
N:112 SCORE 100% N 37° 10°