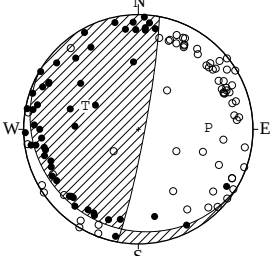


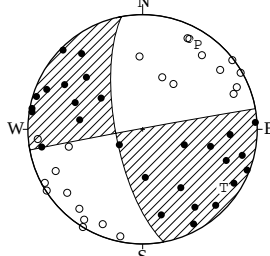
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN OCTOBER,2018

01 OCT. 2018 11:22:03.3
ISHIKARI DEPRESSION
42°47.6'N 142°00.6'E
H: 35KM M:4.7



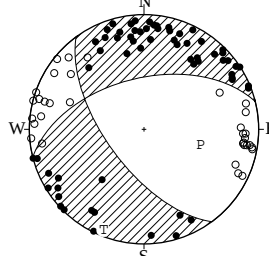
STR DIP SLIP AZM PLG
NP1 120° 14' 30° P 89° 39'
NP2 11° 85° 103° T 294° 48'
N:116 SCORE 91% N 190° 13'

01 OCT. 2018 23:21:39.6
KAMIKAWA-SORACHI REGION
42°49.1'N 142°01.2'E
H: 34KM M:3.2



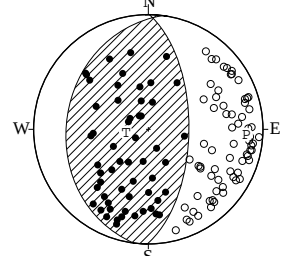
STR DIP SLIP AZM PLG
NP1 169° 71° 179° P 33° 13'
NP2 260° 89° 19° T 126° 14'
N:49 SCORE 98% N 262° 71'

02 OCT. 2018 09:28:35.0
CENTRAL SHIZUOKA PREF
35°05.1'N 138°02.1'E
H: 13KM M:3.1



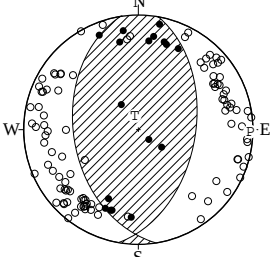
STR DIP SLIP AZM PLG
NP1 256° 53° 146° P 105° 48'
NP2 144° 63° 42° T 202° 6°
N:96 SCORE 98% N 297° 41'

05 OCT. 2018 00:02:18.8
SW IBARAKI PREF
36°18.5'N 140°01.5'E
H: 72KM M:3.2



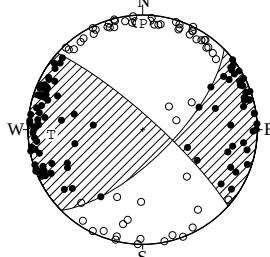
STR DIP SLIP AZM PLG
NP1 187° 29° 96° P 93° 16'
NP2 1° 61° 87° T 262° 74'
N:124 SCORE 100% N 2° 3'

05 OCT. 2018 08:58:49.1
ISHIKARI DEPRESSION
42°35.5'N 141°57.9'E
H: 31KM M:5.2



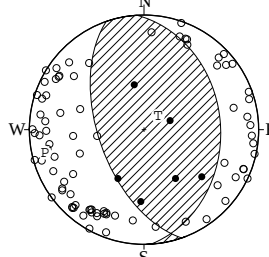
STR DIP SLIP AZM PLG
NP1 171° 43° 76° P 91° 3'
NP2 10° 49° 103° T 344° 80'
N:119 SCORE 97% N 182° 10'

06 OCT. 2018 04:21:25.5
S PART OF KII CHANNEL
33°54.4'N 134°47.1'E
H: 44KM M:3.4



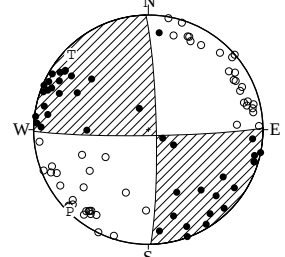
STR DIP SLIP AZM PLG
NP1 45° 69° 10° P 0° 8'
NP2 312° 81° 159° T 267° 21'
N:165 SCORE 99% N 110° 67'

06 OCT. 2018 13:14:23.8
ISHIKARI DEPRESSION
42°40.8'N 141°59.3'E
H: 35KM M:4.1



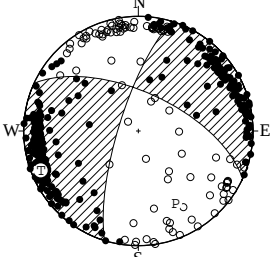
STR DIP SLIP AZM PLG
NP1 356° 34° 103° P 257° 12'
NP2 161° 57° 81° T 45° 76'
N:90 SCORE 99% N 165° 7'

06 OCT. 2018 23:12:29.6
ISHIKARI DEPRESSION
42°35.5'N 141°59.5'E
H: 38KM M:3.9



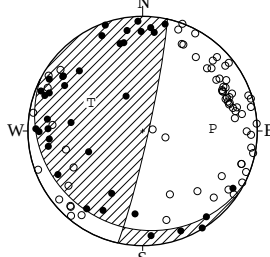
STR DIP SLIP AZM PLG
NP1 359° 84° 176° P 224° 1'
NP2 89° 86° 6° T 314° 7'
N:90 SCORE 99% N 126° 83'

07 OCT. 2018 10:14:19.1
NE AICHI PREF
35°02.2'N 137°34.4'E
H: 42KM M:5.0



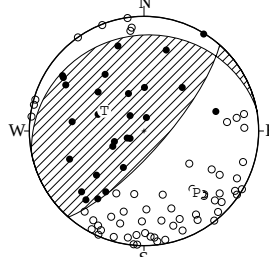
STR DIP SLIP AZM PLG
NP1 295° 62° 164° P 153° 30'
NP2 197° 76° 29° T 248° 9'
N:375 SCORE 96% N 353° 5'

08 OCT. 2018 21:53:58.7
ISHIKARI DEPRESSION
42°37.6'N 141°57.7'E
H: 32KM M:4.3



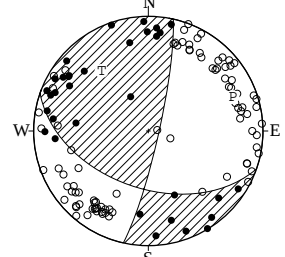
STR DIP SLIP AZM PLG
NP1 117° 16° 15° P 88° 39'
NP2 12° 86° 106° T 293° 47'
N:104 SCORE 91% N 191° 16'

08 OCT. 2018 23:12:07.6
SW IBARAKI PREF
36°10.6'N 140°00.2'E
H: 51KM M:3.3



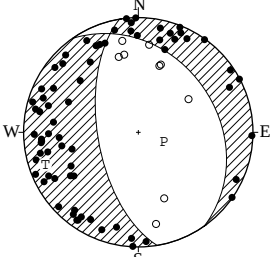
STR DIP SLIP AZM PLG
NP1 259° 18° 126° P 140° 30'
NP2 41° 76° 79° T 297° 58'
N:87 SCORE 98% N 44° 10'

09 OCT. 2018 02:45:15.9
ISHIKARI DEPRESSION
42°37.5'N 141°57.5'E
H: 32KM M:4.3



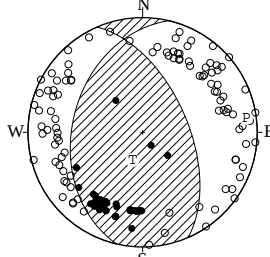
STR DIP SLIP AZM PLG
NP1 109° 49° 10° P 68° 22'
NP2 13° 83° 138° T 322° 34'
N:123 SCORE 93% N 184° 48'

09 OCT. 2018 17:16:19.3
NORTHERN IBARAKI PREF
36°43.4'N 140°36.5'E
H: 8KM M:3.9



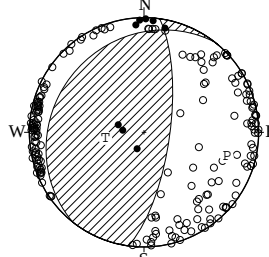
STR DIP SLIP AZM PLG
NP1 325° 32° 112° P 110° 71'
NP2 171° 61° 77° T 251° 15'
N:78 SCORE 100% N 344° 11'

12 OCT. 2018 09:14:27.9
ISHIKARI DEPRESSION
42°35.5'N 141°56.8'E
H: 23KM M:4.6



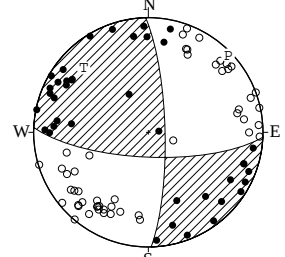
STR DIP SLIP AZM PLG
NP1 193° 38° 120° P 82° 10'
NP2 337° 58° 68° T 200° 69'
N:141 SCORE 98% N 349° 18'

12 OCT. 2018 13:15:47.6
NEAR CHOSHI CITY
35°44.7'N 140°41.3'E
H: 52KM M:5.2



STR DIP SLIP AZM PLG
NP1 218° 21° 119° P 106° 26'
NP2 8° 72° 80° T 262° 62'
N:197 SCORE 98% N 11° 10'

13 OCT. 2018 01:00:42.1
ISHIKARI DEPRESSION
42°37.5'N 141°57.6'E
H: 28KM M:3.7



STR DIP SLIP AZM PLG
NP1 92° 72° 12° P 46° 4'
NP2 359° 78° 162° T 315° 21'
N:90 SCORE 98% N 146° 69'

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.

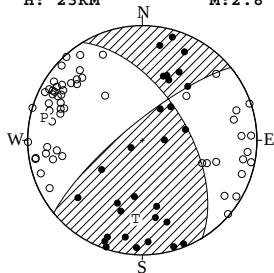
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

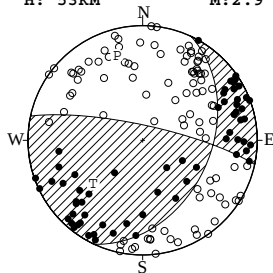
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

13 OCT. 2018 15:38:13.8
KANAGAWA PREF
35°26.7'N 139°10.8'E
H: 23KM M:2.8



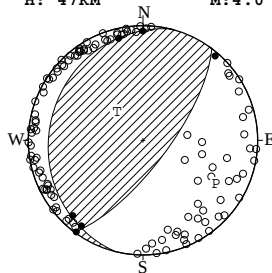
STR DIP SLIP AZM PLG
NP1 329° 58' 15° P 283° 13°
NP2 231° 78' 147° T 185° 32°
N:85 SCORE 100% N 32° 55°

14 OCT. 2018 03:57:05.3
TOKYO PREF
35°45.1'N 139°32.6'E
H: 53KM M:2.9



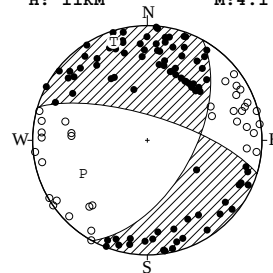
STR DIP SLIP AZM PLG
NP1 25° 40' 17° P 343° 24°
NP2 282° 79' 129° T 223° 42°
N:158 SCORE 99% N 94° 38°

14 OCT. 2018 09:30:27.7
E OFF MIYAGI PREF
38°18.1'N 141°51.4'E
H: 47KM M:4.0



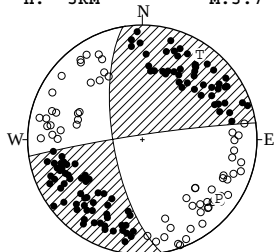
STR DIP SLIP AZM PLG
NP1 134° 19' 68° P 121° 27°
NP2 37° 72' 97° T 318° 62°
N:124 SCORE 99% N 215° 7°

15 OCT. 2018 09:12:55.0
SOUTHERN KUMAMOTO PREF
32°34.9'N 130°38.2'E
H: 11KM M:4.1



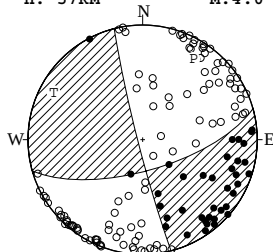
STR DIP SLIP AZM PLG
NP1 29° 57' 159° P 243° 37°
NP2 287° 72' 35° T 341° 10°
N:125 SCORE 100% N 84° 51°

15 OCT. 2018 16:10:44.4
NW GUNMA PREF
36°48.4'N 139°23.2'E
H: 3KM M:3.7



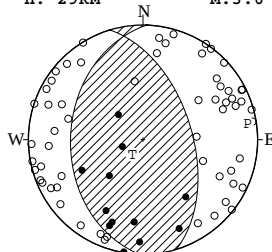
STR DIP SLIP AZM PLG
NP1 170° 69' 4° P 283° 17°
NP2 262° 87' 159° T 34° 12°
N:166 SCORE 100% N 271° 69°

16 OCT. 2018 08:34:20.2
NORTHERN MIYAGI PREF
38°43.1'N 141°32.9'E
H: 57KM M:4.0



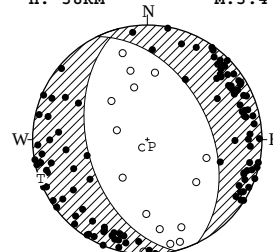
STR DIP SLIP AZM PLG
NP1 74° 68' 4° P 32° 18°
NP2 166° 87' 158° T 298° 13°
N:143 SCORE 99% N 174° 68°

17 OCT. 2018 08:55:48.3
SOUTHERN MIE PREF
34°26.0'N 136°14.4'E
H: 29KM M:3.6



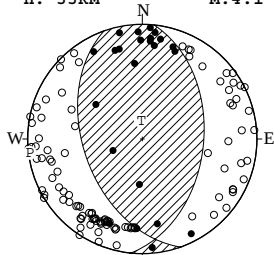
STR DIP SLIP AZM PLG
NP1 182° 37' 105° P 81° 9°
NP2 343° 55' 79° T 216° 77°
N:72 SCORE 97% N 350° 9°

18 OCT. 2018 20:04:05.9
SHIGA Gifu BORDER REGION
35°27.2'N 136°17.6'E
H: 38KM M:3.4



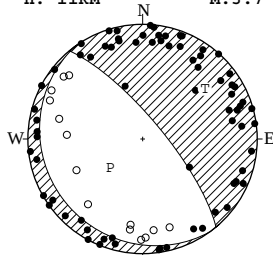
STR DIP SLIP AZM PLG
NP1 334° 44' 98° P 151° 84°
NP2 166° 46' 82° T 250° 1°
N:131 SCORE 99% N 340° 6°

18 OCT. 2018 21:12:31.8
ISHIKARI DEPRESSION
42°49.9'N 141°59.6'E
H: 33KM M:4.1



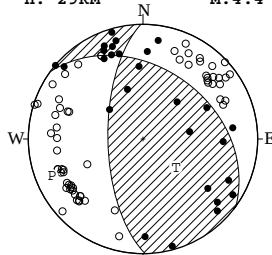
STR DIP SLIP AZM PLG
NP1 6° 46' 108° P 263° 1°
NP2 160° 47' 72° T 356° 77°
N:127 SCORE 98% N 173° 13°

19 OCT. 2018 05:06:23.4
SOUTHERN KUMAMOTO REGION
32°35.1'N 130°37.8'E
H: 11KM M:3.7



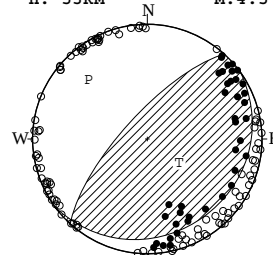
STR DIP SLIP AZM PLG
NP1 144° 14' 86° P 229° 59°
NP2 320° 76' 91° T 51° 31°
N:87 SCORE 98% N 320° 1°

20 OCT. 2018 02:30:31.6
HIDAKA MOUNTAINS REGION
42°24.0'N 142°53.7'E
H: 29KM M:4.4



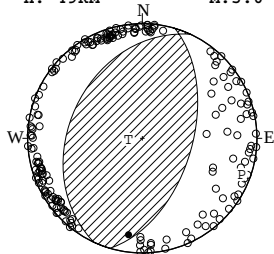
STR DIP SLIP AZM PLG
NP1 306° 38' 44° P 248° 15°
NP2 179° 65' 119° T 131° 59°
N:90 SCORE 94% N 346° 26°

21 OCT. 2018 05:13:36.4
SE OFF MIYAGI PREF
37°51.5'N 141°45.4'E
H: 53KM M:4.5



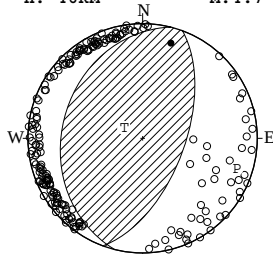
STR DIP SLIP AZM PLG
NP1 54° 17' 101° P 315° 28°
NP2 222° 73' 87° T 127° 62°
N:145 SCORE 95% N 223° 3°

22 OCT. 2018 19:47:18.4
E OFF FUKUSHIMA PREF
37°31.0'N 141°26.6'E
H: 49KM M:5.0



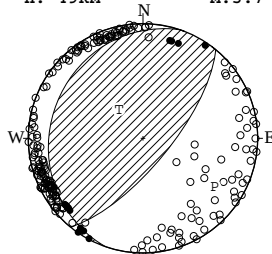
STR DIP SLIP AZM PLG
NP1 205° 36' 97° P 110° 9°
NP2 16° 54' 85° T 266° 80°
N:198 SCORE 100% N 19° 4°

23 OCT. 2018 20:06:20.6
E OFF MIYAGI PREF
38°16.2'N 141°53.8'E
H: 46KM M:4.7



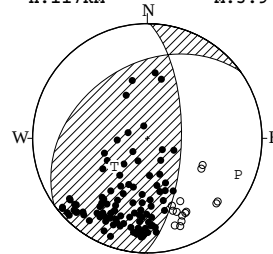
STR DIP SLIP AZM PLG
NP1 194° 30' 85° P 108° 15°
NP2 20° 60' 93° T 299° 75°
N:206 SCORE 100% N 199° 3°

26 OCT. 2018 03:36:09.8
E OFF MIYAGI PREF
38°16.7'N 141°48.6'E
H: 49KM M:5.7



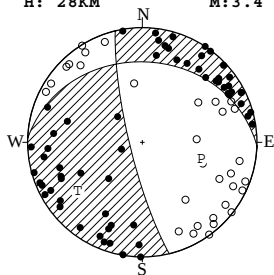
STR DIP SLIP AZM PLG
NP1 199° 20' 71° P 124° 26°
NP2 39° 71' 97° T 320° 63°
N:226 SCORE 99% N 217° 6°

26 OCT. 2018 17:45:35.8
SATSUMA PENINSULA REGION
31°14.2'N 130°38.8'E
H:117KM M:3.9



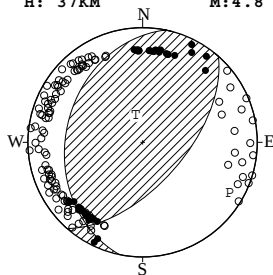
STR DIP SLIP AZM PLG
NP1 234° 37' 137° P 112° 16°
NP2 1° 66' 61° T 230° 59°
N:113 SCORE 100% N 14° 26°

27 OCT. 2018 18:40:39.1
SOUTHERN MIE PREF
34°26.0'N 136°14.4'E
H: 28KM M:3.4



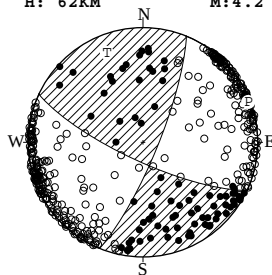
STR DIP SLIP AZM PLG
NP1 272° 30' -162° P 106° 46'
NP2 166° 81' -61° T 233° 30'
N:92 SCORE 100% N 341° 29'

27 OCT. 2018 20:39:11.6
NE OFF IWATE PREF
40°09.0'N 142°22.3'E
H: 37KM M:4.8



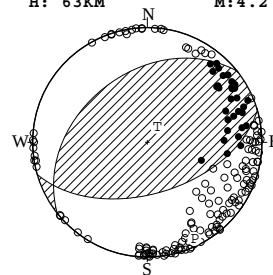
STR DIP SLIP AZM PLG
NP1 192° 33' 64° P 120° 14'
NP2 41° 61' 106° T 345° 70'
N:157 SCORE 97% N 213° 14'

27 OCT. 2018 20:51:50.5
NORTHERN NARA PREF
34°25.5'N 135°49.4'E
H: 62KM M:4.2



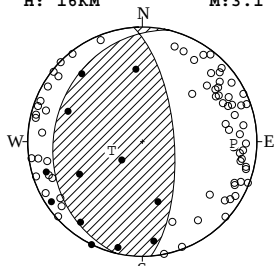
STR DIP SLIP AZM PLG
NP1 115° 77' 11° P 69° 2'
NP2 22° 80' 166° T 338° 17'
N:439 SCORE 97% N 166° 73'

28 OCT. 2018 23:46:30.2
E OFF FUKUSHIMA PREF
36°53.9'N 141°27.0'E
H: 63KM M:4.2



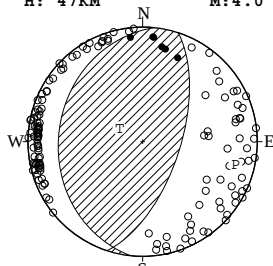
STR DIP SLIP AZM PLG
NP1 232° 39' 73° P 154° 7'
NP2 74° 53' 104° T 32° 77'
N:176 SCORE 99% N 245° 11'

29 OCT. 2018 00:54:25.5
SW Gifu PREF
35°22.8'N 136°49.9'E
H: 16KM M:3.1



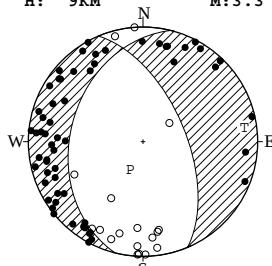
STR DIP SLIP AZM PLG
NP1 193° 24' 106° P 91° 22'
NP2 356° 67' 83° T 253° 67'
N:84 SCORE 96% N 358° 6'

29 OCT. 2018 21:25:21.8
E OFF IBARAKI PREF
36°23.8'N 141°01.4'E
H: 47KM M:4.0



STR DIP SLIP AZM PLG
NP1 186° 27' 79° P 104° 18'
NP2 18° 63' 95° T 300° 71'
N:148 SCORE 100% N 196° 5'

31 OCT. 2018 21:05:40.0
NORTHERN IBARAKI PREF
36°48.8'N 140°36.4'E
H: 9KM M:3.3



STR DIP SLIP AZM PLG
NP1 194° 36' -59° P 205° 68'
NP2 337° 60' -111° T 82° 12'
N:77 SCORE 100% N 348° 18'