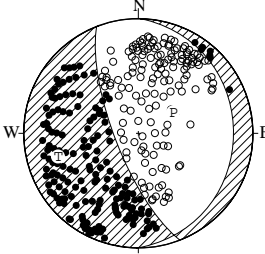


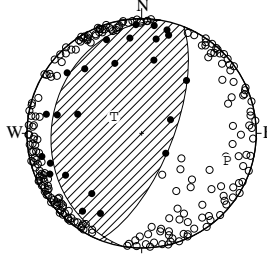
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN MAY, 2021

01 MAY. 2021 09:10:06.5
SOUTHERN IWATE PREF
39°21.3'N 140°42.7'E
H:144KM M:4.3



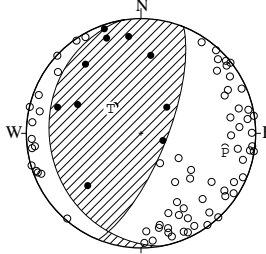
STR DIP SLIP AZM PLG
NP1 1° 18' -59° P 59° 61'
NP2 153° 73' -97° T 254° 28'
N:326 SCORE 99% N 161° 6'

01 MAY. 2021 10:27:26.9
E OFF MIYAGI PREF
38°10.4'N 141°44.4'E
H: 51KM M:6.8



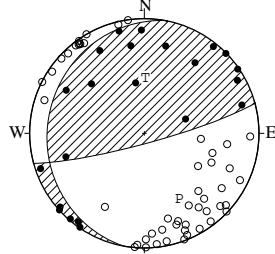
STR DIP SLIP AZM PLG
NP1 189° 23' 79° P 108° 23'
NP2 22° 68' 95° T 300° 67'
N:246 SCORE 98% N 200° 4'

01 MAY. 2021 11:34:06.8
E OFF MIYAGI PREF
38°14.4'N 141°43.4'E
H: 52KM M:3.3



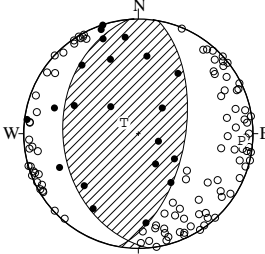
STR DIP SLIP AZM PLG
NP1 170° 21' 60° P 103° 26'
NP2 22° 72' 101° T 309° 62'
N:83 SCORE 100% N 198° 11'

01 MAY. 2021 12:01:39.8
E OFF MIYAGI PREF
38°20.8'N 141°50.4'E
H: 47KM M:3.6



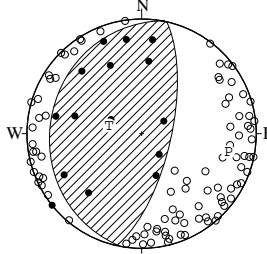
STR DIP SLIP AZM PLG
NP1 190° 16' 27° P 152° 36'
NP2 75° 83' 105° T 1° 50'
N:71 SCORE 100% N 253° 15'

01 MAY. 2021 15:58:35.9
E OFF MIYAGI PREF
38°14.2'N 141°42.8'E
H: 52KM M:3.7



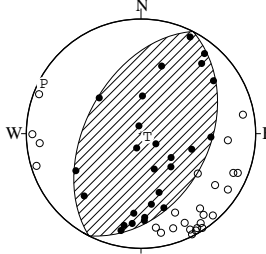
STR DIP SLIP AZM PLG
NP1 175° 35' 78° P 94° 11'
NP2 10° 56' 98° T 307° 77'
N:123 SCORE 96% N 185° 7'

01 MAY. 2021 22:06:11.7
E OFF MIYAGI PREF
38°10.1'N 141°41.8'E
H: 52KM M:3.5



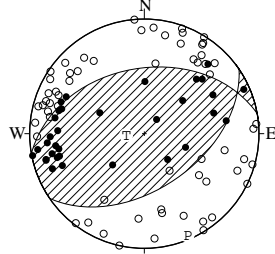
STR DIP SLIP AZM PLG
NP1 190° 21' 88° P 102° 24'
NP2 13° 69' 91° T 284° 66'
N:109 SCORE 99% N 192° 1'

02 MAY. 2021 08:25:33.2
KINKAZAN REGION
38°19.1'N 141°34.0'E
H: 56KM M:3.2



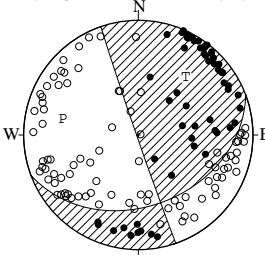
STR DIP SLIP AZM PLG
NP1 27° 40' 90° P 297° 5'
NP2 207° 50' 90° T 117° 85'
N:51 SCORE 100% N 27° 0'

03 MAY. 2021 07:30:42.3
KANAGAWA PREF
35°33.7'N 139°21.3'E
H: 27KM M:3.1



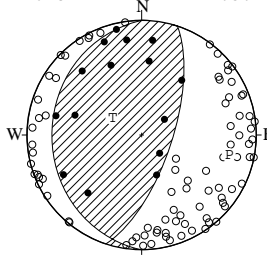
STR DIP SLIP AZM PLG
NP1 260° 42' 108° P 157° 4'
NP2 56° 50' 74° T 265° 77'
N:95 SCORE 95% N 66° 12'

03 MAY. 2021 08:00:37.5
TOKACHI REGION
42°40.7'N 143°03.9'E
H: 79KM M:4.2



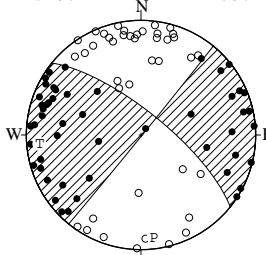
STR DIP SLIP AZM PLG
NP1 69° 38' 178° P 282° 33'
NP2 161° 89' 52° T 39° 35'
N:144 SCORE 95% N 162° 38'

03 MAY. 2021 14:29:17.8
E OFF MIYAGI PREF
38°11.0'N 141°42.0'E
H: 52KM M:3.7



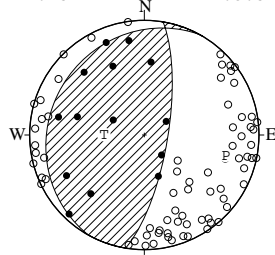
STR DIP SLIP AZM PLG
NP1 180° 23' 73° P 103° 23'
NP2 18° 68' 97° T 300° 66'
N:102 SCORE 100% N 196° 6'

04 MAY. 2021 00:13:10.2
MID KOCHI PREF
33°43.7'N 133°23.0'E
H: 36KM M:3.2



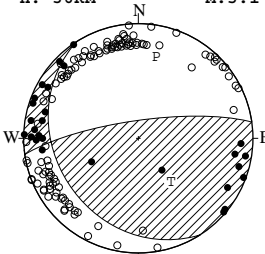
STR DIP SLIP AZM PLG
NP1 309° 74' 179° P 173° 11'
NP2 39° 89' 16° T 265° 12'
N:91 SCORE 99% N 41° 74'

04 MAY. 2021 03:30:34.9
E OFF MIYAGI PREF
38°10.4'N 141°41.6'E
H: 52KM M:3.5



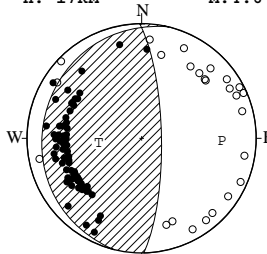
STR DIP SLIP AZM PLG
NP1 209° 18' 109° P 104° 28'
NP2 9° 73' 84° T 271° 61'
N:87 SCORE 100% N 11° 6'

05 MAY. 2021 03:10:46.1
E OFF FUKUSHIMA PREF
37°11.6'N 141°40.2'E
H: 36KM M:5.1



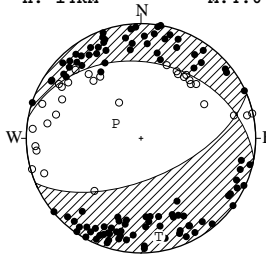
STR DIP SLIP AZM PLG
NP1 147° 28' 153° P 12° 28'
NP2 262° 77' 65° T 143° 51'
N:140 SCORE 95% N 268° 25'

05 MAY. 2021 16:42:36.8
FAR E OFF SANRIKU
40°13.5'N 143°22.0'E
H: 17KM M:4.6



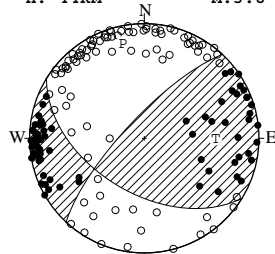
STR DIP SLIP AZM PLG
NP1 194° 14' 104° P 92° 31'
NP2 359° 76' 86° T 264° 59'
N:93 SCORE 99% N 360° 4'

06 MAY. 2021 09:16:50.6
NW KUMAMOTO PREF
32°41.5'N 130°42.5'E
H: 14KM M:4.0



STR DIP SLIP AZM PLG
NP1 280° 34' -61° P 300° 69'
NP2 67° 61' -108° T 170° 14'
N:136 SCORE 98% N 76° 15'

06 MAY. 2021 13:32:04.6
S PART OF KII CHANNEL
33°53.1'N 134°52.5'E
H: 44KM M:3.8

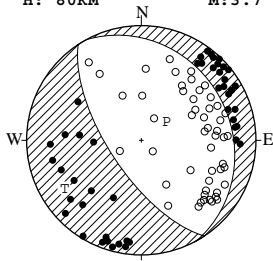


STR DIP SLIP AZM PLG
NP1 121° 51' 162° P 347° 16'
NP2 223° 76' 41° T 90° 38'
N:160 SCORE 99% N 239° 48'

EQUAL AREA PROJECTION , LOWER HEMISPHERE.

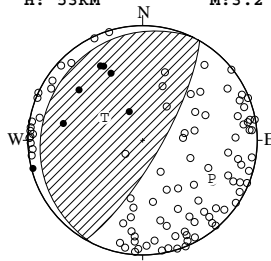
AZM:AZIMUTH OF PRESSURE(P), TENSION(T), NULL(N)-AXIS , MEASURED CLOCKWISE FROM NORTH.
PLG:PLUNGE OF P,T,N-AXIS , MEASURED DOWN FROM THE HORIZONTAL PLANE.
STR:STRIKE OF NODAL PLANE (NP1,NP2) , MEASURED CLOCKWISE FROM NORTH.
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.
SLIP:SLIP DIRECTION 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.

07 MAY. 2021 03:43:33.4
E OFF AOMORI PREF
40°30.4'N 142°24.2'E
H: 80KM M:3.7



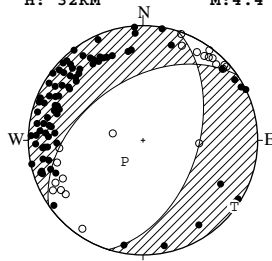
STR DIP SLIP AZM PLG
NP1 331° 23' -86° P 53° 68'
NP2 147° 67' -92° T 238° 22'
N:98 SCORE 100% N 147° 2'

07 MAY. 2021 12:24:19.8
NORTHERN IBARAKI PREF
36°16.2'N 140°28.5'E
H: 53KM M:3.2



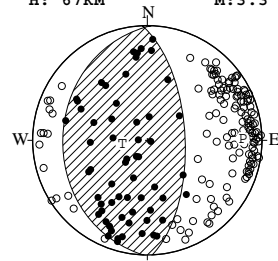
STR DIP SLIP AZM PLG
NP1 206° 13' 86° P 119° 32'
NP2 30° 77' 91° T 301° 58'
N:104 SCORE 95% N 210° 1'

09 MAY. 2021 01:57:32.4
E OFF IBARAKI PREF
36°39.1'N 141°44.1'E
H: 32KM M:4.4



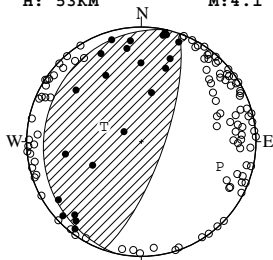
STR DIP SLIP AZM PLG
NP1 235° 47' -62° P 221° 70'
NP2 18° 50' -116° T 126° 2'
N:101 SCORE 97% N 35° 20'

09 MAY. 2021 13:20:00.8
SW IBARAKI PREF
36°06.2'N 140°01.0'E
H: 67KM M:3.3



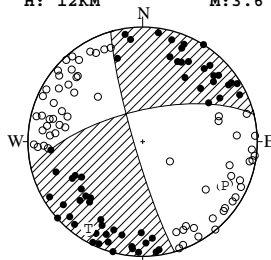
STR DIP SLIP AZM PLG
NP1 182° 27' 94° P 89° 18'
NP2 358° 63' 88° T 263° 72'
N:202 SCORE 100% N 358° 2'

11 MAY. 2021 00:47:03.9
E OFF AOMORI PREF
41°28.4'N 142°06.2'E
H: 53KM M:4.1



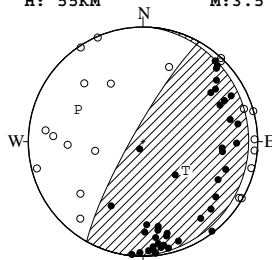
STR DIP SLIP AZM PLG
NP1 193° 16' 84° P 108° 29'
NP2 19° 74' 92° T 292° 61'
N:125 SCORE 98% N 199° 2'

11 MAY. 2021 15:08:44.0
KYOTO OSAKA BORDER REG
34°50.1'N 135°36.9'E
H: 12KM M:3.6



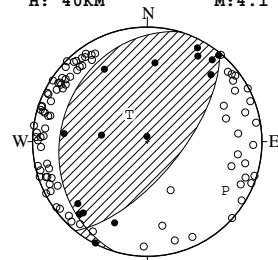
STR DIP SLIP AZM PLG
NP1 256° 68' -173° P 118° 20'
NP2 164° 84' -22° T 212° 11'
N:125 SCORE 100% N 329° 67'

12 MAY. 2021 07:10:17.9
E OFF FUKUSHIMA PREF
37°39.2'N 141°37.0'E
H: 55KM M:3.5



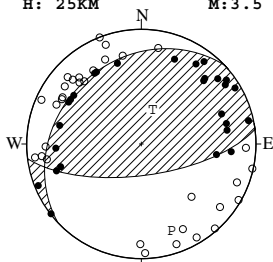
STR DIP SLIP AZM PLG
NP1 4° 9' 64° P 296° 37'
NP2 209° 82' 94° T 124° 53'
N:62 SCORE 98% N 29° 4'

12 MAY. 2021 08:30:01.4
NE OFF IWATE PREF
40°08.0'N 142°23.4'E
H: 40KM M:4.1



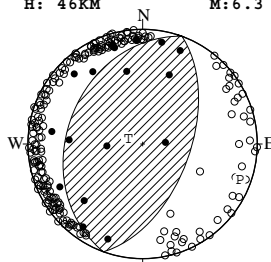
STR DIP SLIP AZM PLG
NP1 197° 25' 69° P 122° 21'
NP2 39° 67' 99° T 326° 67'
N:102 SCORE 99% N 215° 9'

14 MAY. 2021 06:38:29.1
HYUGANADA REGION
32°19.7'N 131°53.7'E
H: 25KM M:3.5



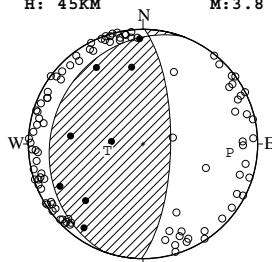
STR DIP SLIP AZM PLG
NP1 227° 27' 57° P 161° 21'
NP2 83° 68' 105° T 18° 64'
N:59 SCORE 97% N 257° 14'

14 MAY. 2021 08:58:14.2
E OFF FUKUSHIMA PREF
37°41.9'N 141°45.7'E
H: 46KM M:6.3



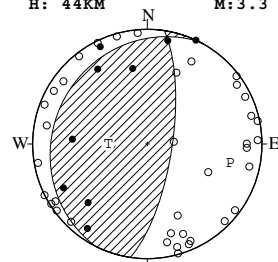
STR DIP SLIP AZM PLG
NP1 200° 34' 90° P 110° 11'
NP2 20° 56' 90° T 290° 79'
N:230 SCORE 97% N 20° 0'

14 MAY. 2021 09:23:18.8
E OFF FUKUSHIMA PREF
37°43.1'N 141°47.8'E
H: 45KM M:3.8



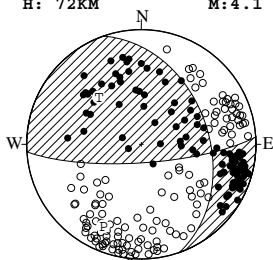
STR DIP SLIP AZM PLG
NP1 200° 21' 108° P 96° 25'
NP2 1° 70' 83° T 260° 64'
N:105 SCORE 100% N 3° 6'

14 MAY. 2021 10:27:34.8
E OFF FUKUSHIMA PREF
37°42.0'N 141°46.5'E
H: 44KM M:3.3



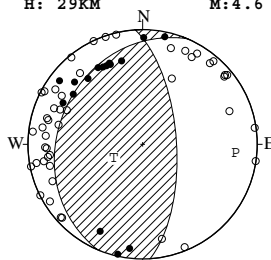
STR DIP SLIP AZM PLG
NP1 207° 18' 107° P 103° 27'
NP2 9° 72' 84° T 270° 62'
N:47 SCORE 98% N 10° 5'

14 MAY. 2021 18:37:59.2
TOKYO PREF
35°39.5'N 139°38.5'E
H: 72KM M:4.1



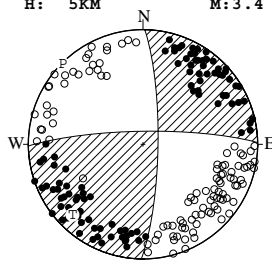
STR DIP SLIP AZM PLG
NP1 341° 41' 160° P 205° 22'
NP2 86° 77' 51° T 318° 44'
N:219 SCORE 99% N 97° 38'

15 MAY. 2021 20:03:52.8
FAR E OFF IBARAKI PREF
36°16.4'N 141°37.1'E
H: 29KM M:4.6



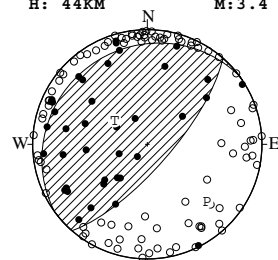
STR DIP SLIP AZM PLG
NP1 203° 27' 114° P 95° 20'
NP2 356° 66' 78° T 245° 67'
N:62 SCORE 94% N 1° 11'

16 MAY. 2021 01:20:44.3
WESTERN NAGANO PREF
36°03.1'N 137°35.1'E
H: 5KM M:3.4



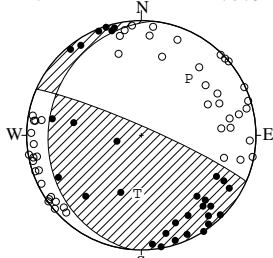
STR DIP SLIP AZM PLG
NP1 1° 79' 9° P 315° 1'
NP2 269° 81' 169° T 225° 14'
N:201 SCORE 100% N 49° 76'

16 MAY. 2021 07:19:07.1
SW IBARAKI PREF
36°03.5'N 139°56.1'E
H: 44KM M:3.4



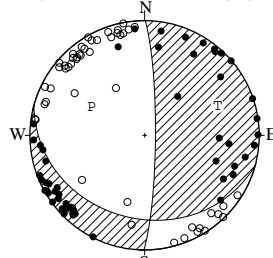
STR DIP SLIP AZM PLG
NP1 234° 16' 102° P 134° 29'
NP2 41° 74' 86° T 306° 61'
N:133 SCORE 94% N 42° 3'

18 MAY. 2021 03:46:28.2
E OFF MIYAGI PREF
38°33.9'N 142°03.2'E
H: 44KM M:3.9



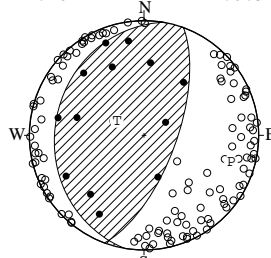
STR DIP SLIP AZM PLG
NP1 186° 20' 161° P 40° 36'
NP2 294° 84' 71° T 184° 48'
N:77 SCORE 100% N 296° 19'

19 MAY. 2021 02:17:45.3
E OFF MIYAGI PREF
38°15.8'N 142°04.4'E
H: 42KM M:4.1



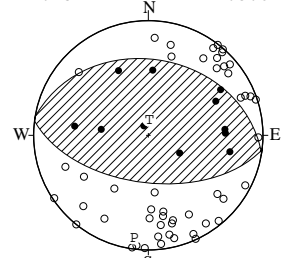
STR DIP SLIP AZM PLG
NP1 105° 28' -163° P 298° 46'
NP2 0° 82' -63° T 68° 32'
N:103 SCORE 97% N 176° 27'

19 MAY. 2021 06:40:09.0
E OFF MIYAGI PREF
38°10.2'N 141°41.6'E
H: 52KM M:3.9



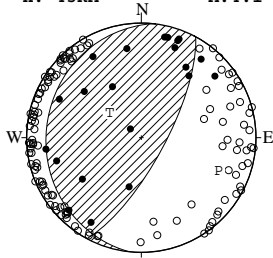
STR DIP SLIP AZM PLG
NP1 190° 23' 80° P 107° 22'
NP2 20° 67' 94° T 298° 68'
N:134 SCORE 100% N 199° 4'

19 MAY. 2021 13:22:01.4
E OFF FUKUSHIMA PREF
37°44.5'N 141°36.5'E
H: 57KM M:3.8



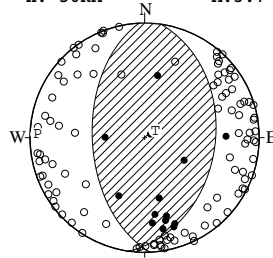
STR DIP SLIP AZM PLG
NP1 279° 34' 92° P 188° 11'
NP2 97° 56' 89° T 3° 75'
N:60 SCORE 100% N 98° 1'

20 MAY. 2021 05:27:25.6
NE OFF IWATE PREF
40°21.9'N 142°12.5'E
H: 45KM M:4.1



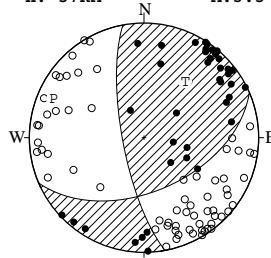
STR DIP SLIP AZM PLG
NP1 186° 18' 69° P 113° 28'
NP2 28° 73' 97° T 308° 61'
N:146 SCORE 99% N 206° 6'

20 MAY. 2021 13:32:19.3
E OFF FUKUSHIMA PREF
37°42.6'N 141°40.7'E
H: 56KM M:3.7



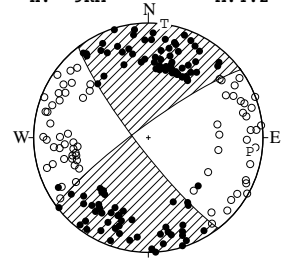
STR DIP SLIP AZM PLG
NP1 8° 38' 99° P 272° 7'
NP2 177° 52' 83° T 56° 81'
N:116 SCORE 97% N 181° 5'

20 MAY. 2021 18:13:28.4
E OFF MIYAGI PREF
38°15.1'N 141°47.9'E
H: 57KM M:3.3



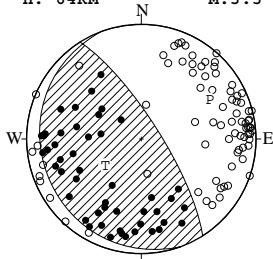
STR DIP SLIP AZM PLG
NP1 67° 51' 160° P 293° 15'
NP2 169° 75' 41° T 36° 39'
N:105 SCORE 100% N 186° 47'

21 MAY. 2021 07:16:05.4
NORTHERN TOCHIGI PREF
37°03.1'N 139°50.6'E
H: 9KM M:4.2



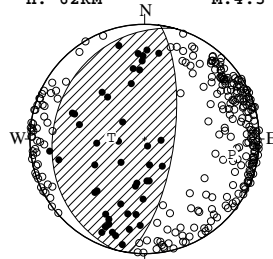
STR DIP SLIP AZM PLG
NP1 142° 82' -9° P 98° 12'
NP2 234° 82' -171° T 8° 0'
N:180 SCORE 99% N 278° 78'

22 MAY. 2021 04:15:13.4
IYONADA SETONAIKAI
33°35.7'N 132°09.1'E
H: 64KM M:3.3



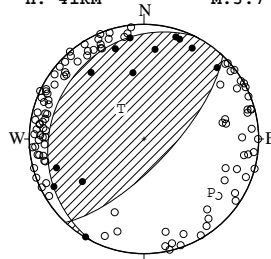
STR DIP SLIP AZM PLG
NP1 160° 13' 102° P 60° 32'
NP2 328° 77' 87° T 234° 58'
N:126 SCORE 98% N 328° 3'

24 MAY. 2021 04:09:17.3
SOUTHERN IBARAKI PREF
35°56.2'N 140°07.5'E
H: 62KM M:4.3



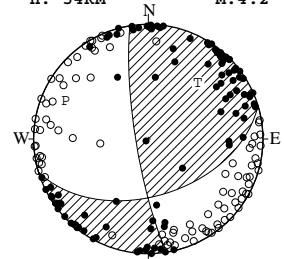
STR DIP SLIP AZM PLG
NP1 196° 21' 97° P 100° 24'
NP2 8° 69' 87° T 273° 66'
N:308 SCORE 100% N 9° 3'

24 MAY. 2021 23:16:39.9
E OFF IBARAKI PREF
36°27.0'N 141°08.2'E
H: 41KM M:3.7



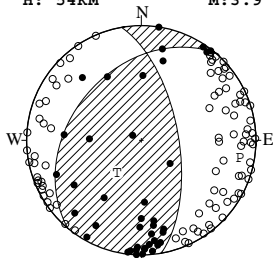
STR DIP SLIP AZM PLG
NP1 206° 19' 74° P 129° 26'
NP2 43° 71' 96° T 322° 63'
N:118 SCORE 100% N 222° 5'

25 MAY. 2021 01:19:20.1
E OFF FUKUSHIMA PREF
37°40.9'N 141°37.4'E
H: 54KM M:4.2



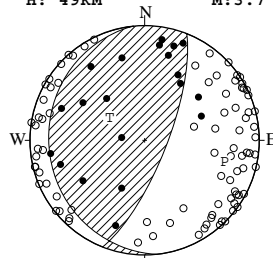
STR DIP SLIP AZM PLG
NP1 73° 49' 168° P 295° 21'
NP2 171° 81' 42° T 41° 35'
N:187 SCORE 100% N 222° 5'

25 MAY. 2021 20:03:14.4
E OFF FUKUSHIMA PREF
37°43.0'N 141°34.9'E
H: 54KM M:3.9



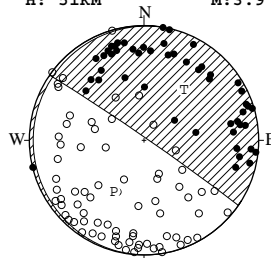
STR DIP SLIP AZM PLG
NP1 220° 38' 133° P 100° 14'
NP2 350° 63' 62° T 217° 61'
N:133 SCORE 97% N 3° 25'

26 MAY. 2021 03:56:26.0
NE OFF IWATE PREF
40°20.5'N 142°07.5'E
H: 49KM M:3.7



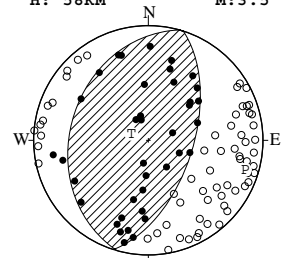
STR DIP SLIP AZM PLG
NP1 174° 18' 63° P 105° 29'
NP2 22° 74' 98° T 303° 60'
N:107 SCORE 98% N 199° 8'

26 MAY. 2021 08:57:40.6
CENTRAL WAKAYAMA PREF
33°55.7'N 135°24.5'E
H: 51KM M:3.9



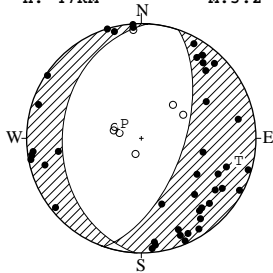
STR DIP SLIP AZM PLG
NP1 185° 4' -30° P 211° 47'
NP2 305° 88' -93° T 38° 43'
N:123 SCORE 96% N 305° 3'

26 MAY. 2021 17:50:55.7
NORTHERN IBARAKI PREF
36°28.9'N 140°31.8'E
H: 58KM M:3.5



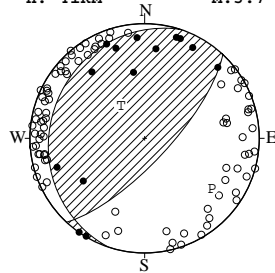
STR DIP SLIP AZM PLG
NP1 196° 32' 88° P 107° 13'
NP2 18° 58' 91° T 291° 77'
N:100 SCORE 98% N 197° 1'

27 MAY. 2021 19:51:38.9
 NEAR CHOSHI CITY
 35°45.4'N 140°42.0'E
 H: 47KM M:3.2



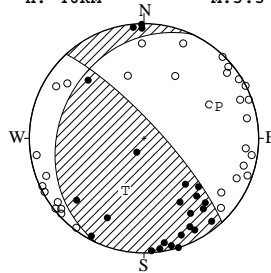
STR DIP SLIP AZM PLG
 NP1 183° 31' -103° P 310° 74°
 NP2 19° 60' -82° T 103° 14°
 N:49 SCORE 100% N 195° 7°

28 MAY. 2021 00:18:40.6
 E OFF IBARAKI PREF
 36°26.9'N 141°08.3'E
 H: 41KM M:3.7



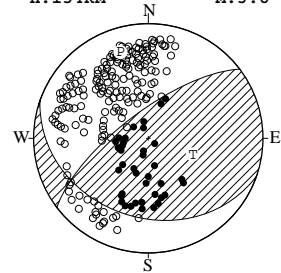
STR DIP SLIP AZM PLG
 NP1 198° 18' 66° P 127° 28°
 NP2 43° 73' 98° T 324° 61°
 N:102 SCORE 100% N 221° 7°

28 MAY. 2021 01:27:59.5
 SE OFF MIYAGI PREF
 38°02.2'N 141°51.4'E
 H: 46KM M:3.3



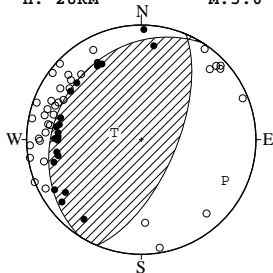
STR DIP SLIP AZM PLG
 NP1 205° 27' 155° P 67° 30°
 NP2 317° 79' 66° T 200° 50°
 N:55 SCORE 100% N 322° 24°

28 MAY. 2021 10:05:47.6
 TSUGARU STRAIT REGION
 41°19.7'N 140°18.5'E
 H:154KM M:3.8



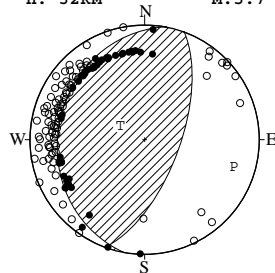
STR DIP SLIP AZM PLG
 NP1 109° 31' 142° P 342° 22°
 NP2 233° 71' 64° T 110° 56°
 N:213 SCORE 99% N 242° 24°

29 MAY. 2021 09:04:51.7
 FAR E OFF IBARAKI PREF
 36°21.6'N 141°51.2'E
 H: 28KM M:5.0



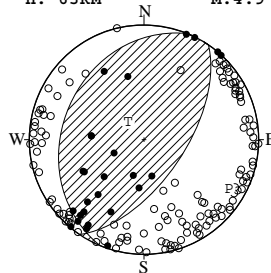
STR DIP SLIP AZM PLG
 NP1 213° 25' 99° P 116° 20°
 NP2 23° 65' 86° T 284° 70°
 N:57 SCORE 98% N 25° 4°

29 MAY. 2021 10:02:43.1
 FAR E OFF IBARAKI PREF
 36°20.5'N 141°50.0'E
 H: 32KM M:5.7



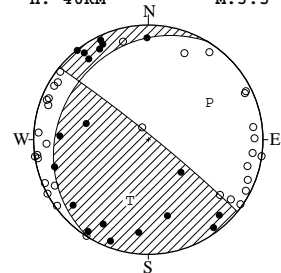
STR DIP SLIP AZM PLG
 NP1 190° 25' 81° P 107° 20°
 NP2 20° 65' 94° T 299° 70°
 N:137 SCORE 97% N 198° 4°

29 MAY. 2021 19:10:41.2
 S OFF URAKAWA
 42°02.7'N 142°39.1'E
 H: 63KM M:4.9



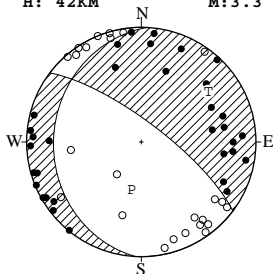
STR DIP SLIP AZM PLG
 NP1 202° 29' 80° P 120° 16°
 NP2 34° 61' 96° T 318° 73°
 N:155 SCORE 97% N 211° 5°

30 MAY. 2021 06:19:32.2
 E OFF IBARAKI PREF
 36°42.3'N 141°29.5'E
 H: 40KM M:3.5



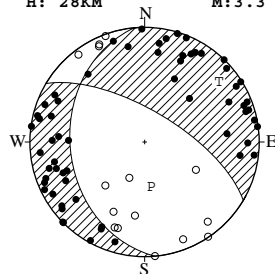
STR DIP SLIP AZM PLG
 NP1 211° 23' 172° P 59° 38°
 NP2 309° 87' 68° T 197° 44°
 N:51 SCORE 98% N 310° 22°

30 MAY. 2021 18:25:36.0
 E OFF MIYAGI PREF
 38°27.6'N 142°03.3'E
 H: 42KM M:3.3



STR DIP SLIP AZM PLG
 NP1 183° 24' -37° P 192° 55°
 NP2 307° 76' -110° T 53° 28°
 N:57 SCORE 96% N 312° 19°

30 MAY. 2021 23:40:14.7
 NORTHERN CHIBA PREF
 35°50.2'N 139°56.6'E
 H: 28KM M:3.3



STR DIP SLIP AZM PLG
 NP1 175° 35' -41° P 172° 58°
 NP2 301° 68' -118° T 51° 18°
 N:76 SCORE 100% N 312° 26°