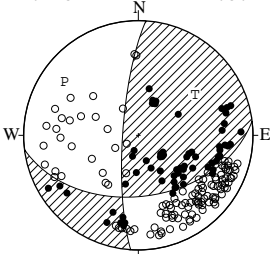


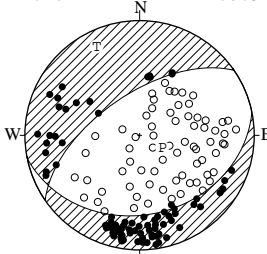
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN AUGUST, 2021

01 AUG. 2021 22:50:30.0
 FAR S OFF BOSO PENINSULA
 34°29.8'N 139°45.4'E
 H:113KM M:3.7



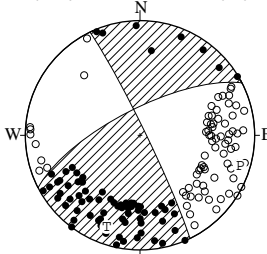
STR DIP SLIP AZM PLG
 NP1 83° 46' 164° P 306° 21'
 NP2 184° 79' 45° T 54° 39'
 N:183 SCORE 95% N 195° 44'

01 AUG. 2021 22:50:42.9
 EASTERN FUKUSHIMA PREF
 37°05.2'N 140°44.6'E
 H:102KM M:3.9



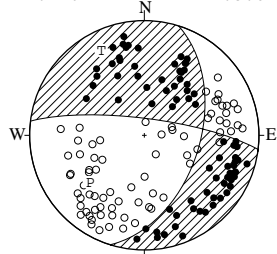
STR DIP SLIP AZM PLG
 NP1 78° 31' 70° P 118° 72'
 NP2 278° 61' -102° T 334° 15'
 N:150 SCORE 99% N 241° 10'

02 AUG. 2021 09:37:26.1
 SHIMANE HIROSHIMA BORDER
 35°03.7'N 133°02.7'E
 H: 6KM M:4.4



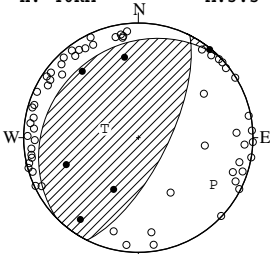
STR DIP SLIP AZM PLG
 NP1 243° 71' 176° P 107° 10'
 NP2 334° 86' 19° T 200° 16'
 N:149 SCORE 100% N 346° 71'

03 AUG. 2021 00:22:31.2
 EASTERN SAITAMA PREF
 35°54.3'N 139°32.7'E
 H: 76KM M:3.0



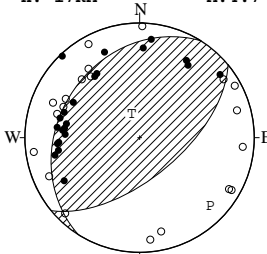
STR DIP SLIP AZM PLG
 NP1 17° 50' -164° P 229° 37'
 NP2 277° 78' -41° T 333° 18'
 N:150 SCORE 99% N 84° 47'

03 AUG. 2021 06:04:46.5
 E OFF FUKUSHIMA PREF
 37°03.5'N 141°44.9'E
 H: 40KM M:3.5



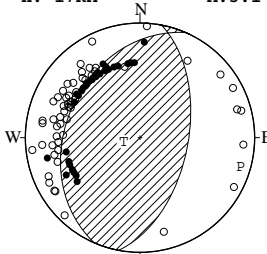
STR DIP SLIP AZM PLG
 NP1 226° 22' 108° P 122° 24'
 NP2 27° 69' 83° T 285° 65'
 N:65 SCORE 100% N 29° 6'

03 AUG. 2021 16:28:24.9
 FAR E OFF IBARAKI PREF
 36°12.7'N 141°49.5'E
 H: 17KM M:4.7



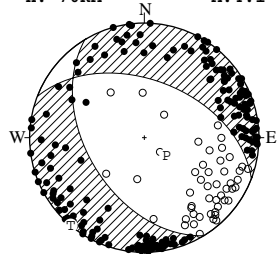
STR DIP SLIP AZM PLG
 NP1 212° 30' 74° P 134° 16'
 NP2 50° 62' 99° T 341° 72'
 N:42 SCORE 90% N 226° 8'

03 AUG. 2021 19:29:19.0
 FAR E OFF IBARAKI PREF
 36°12.0'N 141°48.3'E
 H: 17KM M:5.1



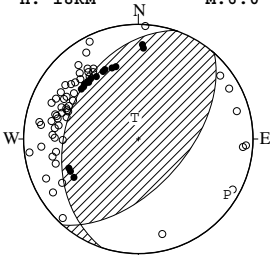
STR DIP SLIP AZM PLG
 NP1 204° 35' 101° P 106° 10'
 NP2 11° 55' 83° T 255° 78'
 N:89 SCORE 96% N 15° 6'

03 AUG. 2021 21:37:57.4
 E OFF FUKUSHIMA PREF
 36°59.7'N 141°30.2'E
 H: 70KM M:4.1



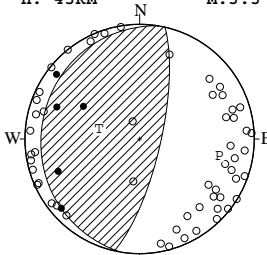
STR DIP SLIP AZM PLG
 NP1 291° 48' -117° P 129° 70'
 NP2 149° 49' -63° T 220° 0'
 N:223 SCORE 100% N 310° 20'

04 AUG. 2021 05:33:36.8
 FAR E OFF IBARAKI PREF
 36°12.3'N 141°48.3'E
 H: 18KM M:6.0



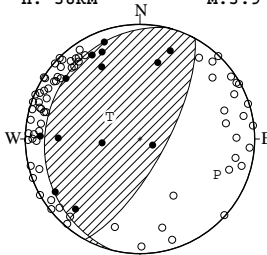
STR DIP SLIP AZM PLG
 NP1 199° 36' 71° P 122° 10'
 NP2 41° 56' 103° T 350° 75'
 N:71 SCORE 100% N 214° 11'

07 AUG. 2021 06:49:16.4
 E OFF MIYAGI PREF
 38°39.5'N 142°08.8'E
 H: 43KM M:3.3



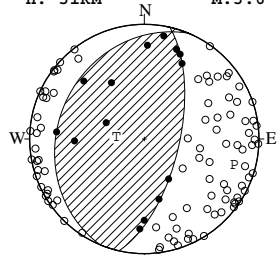
STR DIP SLIP AZM PLG
 NP1 189° 15' 87° P 102° 30'
 NP2 13° 75' 91° T 284° 60'
 N:60 SCORE 95% N 192° 1'

07 AUG. 2021 11:56:06.2
 NE OFF IWATE PREF
 40°05.7'N 142°26.8'E
 H: 38KM M:3.9



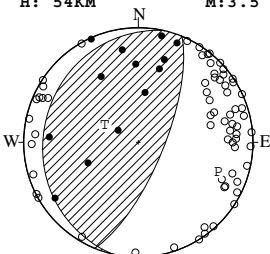
STR DIP SLIP AZM PLG
 NP1 194° 19' 76° P 115° 27'
 NP2 29° 72' 95° T 306° 63'
 N:84 SCORE 98% N 207° 4'

07 AUG. 2021 16:31:53.2
 KINKAZAN REGION
 38°55.5'N 141°55.9'E
 H: 51KM M:3.6



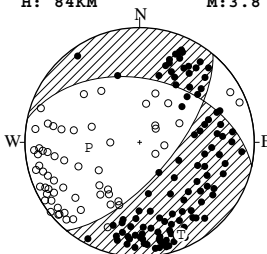
STR DIP SLIP AZM PLG
 NP1 203° 25' 99° P 106° 20'
 NP2 13° 65' 86° T 274° 70'
 N:107 SCORE 100% N 15° 4'

08 AUG. 2021 15:16:01.8
 E OFF AOMORI PREF
 41°29.2'N 142°04.7'E
 H: 54KM M:3.5



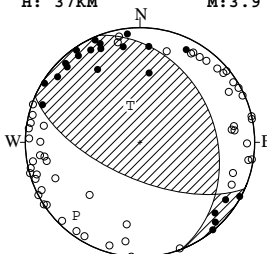
STR DIP SLIP AZM PLG
 NP1 193° 18' 81° P 110° 27'
 NP2 22° 72' 93° T 297° 63'
 N:79 SCORE 99% N 201° 3'

09 AUG. 2021 23:41:54.3
 E OFF FUKUSHIMA PREF
 37°50.5'N 141°03.7'E
 H: 84KM M:3.8



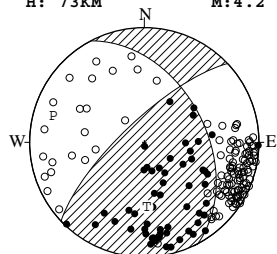
STR DIP SLIP AZM PLG
 NP1 282° 44' -36° P 264° 53'
 NP2 40° 66' -128° T 156° 13'
 N:169 SCORE 98% N 57° 34'

10 AUG. 2021 01:15:09.3
 E OFF IBARAKI PREF
 36°26.1'N 141°14.9'E
 H: 37KM M:3.9



STR DIP SLIP AZM PLG
 NP1 339° 34' 130° P 221° 16'
 NP2 114° 64' 66° T 345° 63'
 N:75 SCORE 96% N 125° 21'

12 AUG. 2021 20:36:10.5
 SE OFF BOSO PENINSULA
 34°58.0'N 140°20.1'E
 H: 73KM M:4.2



STR DIP SLIP AZM PLG
 NP1 332° 45' 22° P 286° 18'
 NP2 227° 75' 133° T 178° 43'
 N:179 SCORE 98% N 33° 41'

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.

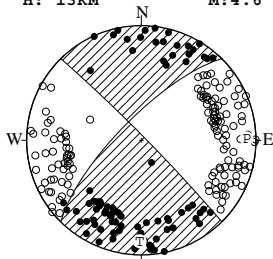
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

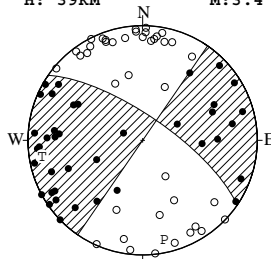
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

16 AUG. 2021 05:03:13.5
SHIGA GIFU BORDER REGION
35°27.0'N 136°20.0'E
H: 13KM M:4.6



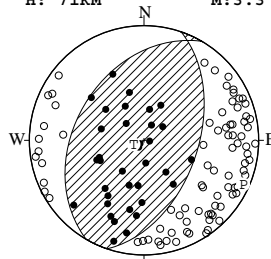
STR DIP SLIP AZM PLG
NP1 225° 74' 177° P 89° 9'
NP2 315° 87' 16° T 181° 13'
N:221 SCORE 100% N 325° 74'

16 AUG. 2021 06:11:28.0
SW EHIME PREF
33°33.9'N 132°54.8'E
H: 39KM M:3.4



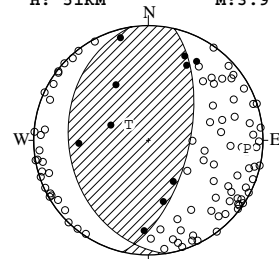
STR DIP SLIP AZM PLG
NP1 305° 73' 180° P 168° 12'
NP2 34° 90' 17° T 261° 12'
N:80 SCORE 99% N 35° 73'

17 AUG. 2021 05:50:13.7
SW IBARAKI PREF
36°12.4'N 140°09.3'E
H: 71KM M:3.3



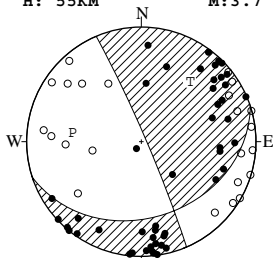
STR DIP SLIP AZM PLG
NP1 210° 39' 99° P 114° 6'
NP2 19° 51' 83° T 249° 82'
N:118 SCORE 100% N 23° 6'

17 AUG. 2021 08:56:16.1
KINKAZAN REGION
38°55.1'N 141°56.2'E
H: 51KM M:3.9



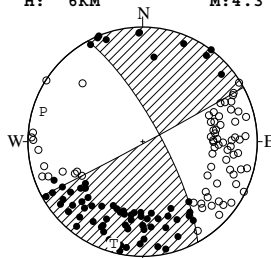
STR DIP SLIP AZM PLG
NP1 171° 31' 71° P 95° 15'
NP2 13° 61' 101° T 309° 72'
N:103 SCORE 99% N 188° 10'

17 AUG. 2021 22:02:19.0
E OFF FUKUSHIMA PREF
37°39.4'N 141°36.4'E
H: 55KM M:3.7



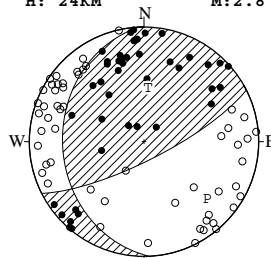
STR DIP SLIP AZM PLG
NP1 72° 34' -174° P 277° 39'
NP2 337° 87' -56° T 39° 33'
N:71 SCORE 93% N 155° 34'

18 AUG. 2021 01:31:01.9
SHIMANE HIROSHIMA BORDER
35°03.5'N 133°02.5'E
H: 6KM M:4.3



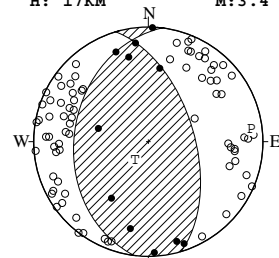
STR DIP SLIP AZM PLG
NP1 331° 77' -1° P 287° 10'
NP2 62° 89' -167° T 196° 8'
N:139 SCORE 98% N 68° 77'

18 AUG. 2021 01:38:43.3
EASTERN YAMANASHI PREF
35°33.0'N 138°55.2'E
H: 24KM M:2.8



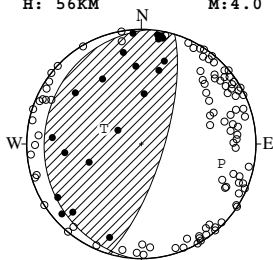
STR DIP SLIP AZM PLG
NP1 177° 30' 27° P 132° 27'
NP2 63° 77' 117° T 4° 51'
N:96 SCORE 100% N 237° 26'

20 AUG. 2021 05:00:13.4
KAGAWA PREF
34°14.7'N 133°49.4'E
H: 17KM M:3.4



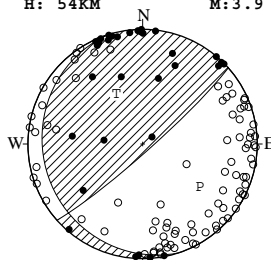
STR DIP SLIP AZM PLG
NP1 187° 35' 110° P 83° 11'
NP2 343° 57' 77° T 217° 74'
N:88 SCORE 100% N 351° 11'

20 AUG. 2021 08:30:13.3
E OFF AOMORI PREF
41°29.9'N 142°02.9'E
H: 56KM M:4.0



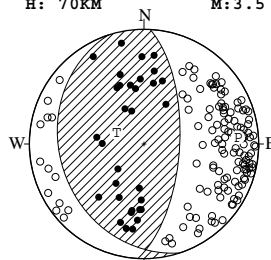
STR DIP SLIP AZM PLG
NP1 184° 16' 78° P 104° 29'
NP2 17° 74' 94° T 292° 61'
N:117 SCORE 97% N 196° 3'

21 AUG. 2021 03:19:51.1
E OFF FUKUSHIMA PREF
37°43.6'N 141°41.9'E
H: 54KM M:3.9



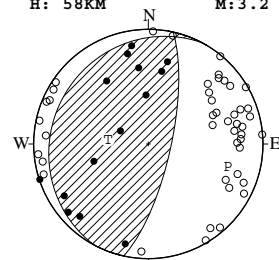
STR DIP SLIP AZM PLG
NP1 162° 14' 24° P 127° 38'
NP2 48° 84' 103° T 332° 49'
N:122 SCORE 95% N 227° 13'

21 AUG. 2021 05:54:17.4
CENTRAL CHIBA PREF
35°38.8'N 140°03.6'E
H: 70KM M:3.5



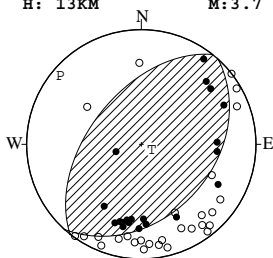
STR DIP SLIP AZM PLG
NP1 162° 27' 71° P 86° 19'
NP2 3° 65' 99° T 292° 69'
N:164 SCORE 100% N 179° 9'

21 AUG. 2021 10:37:15.8
E OFF AOMORI PREF
41°29.9'N 142°00.4'E
H: 58KM M:3.2



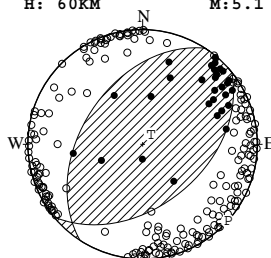
STR DIP SLIP AZM PLG
NP1 208° 17' 105° P 106° 29'
NP2 12° 74' 86° T 276° 61'
N:59 SCORE 98% N 14° 4'

21 AUG. 2021 16:40:11.9
NOTO PENINSULA REGION
37°30.9'N 137°14.3'E
H: 13KM M:3.7



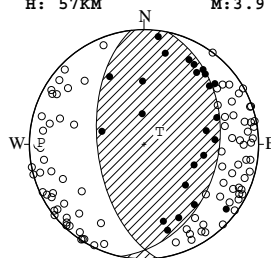
STR DIP SLIP AZM PLG
NP1 42° 37' 93° P 310° 8'
NP2 218° 53' 88° T 117° 82'
N:48 SCORE 96% N 220° 2'

22 AUG. 2021 11:24:35.4
E OFF FUKUSHIMA PREF
37°36.4'N 141°38.2'E
H: 60KM M:5.1



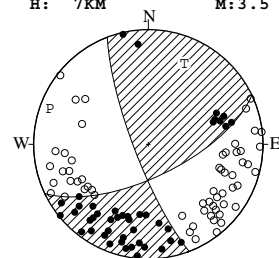
STR DIP SLIP AZM PLG
NP1 213° 46' 77° P 132° 0'
NP2 51° 46' 103° T 40° 81'
N:230 SCORE 100% N 222° 9'

23 AUG. 2021 10:43:19.4
E OFF IWATE PREF
39°00.7'N 142°10.0'E
H: 57KM M:3.9



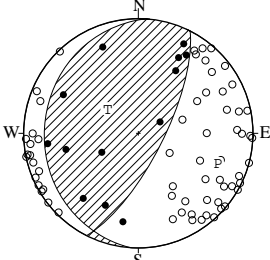
STR DIP SLIP AZM PLG
NP1 12° 35' 105° P 271° 11'
NP2 173° 56' 79° T 51° 76'
N:117 SCORE 98% N 179° 9'

23 AUG. 2021 21:11:39.7
NORTHERN HYOGO PREF
35°38.5'N 134°34.4'E
H: 7KM M:3.5



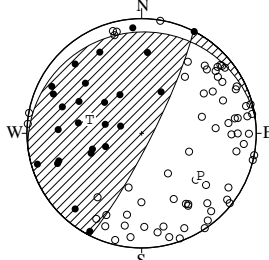
STR DIP SLIP AZM PLG
NP1 65° 67' 169° P 290° 9'
NP2 159° 80' 24° T 24° 24'
N:102 SCORE 100% N 181° 64'

23 AUG. 2021 21:24:27.9
E OFF IWATE PREF
39°38.8'N 142°06.6'E
H: 49KM M:3.2



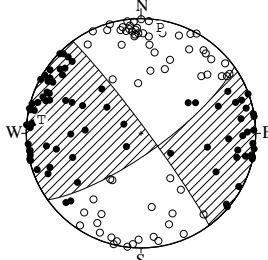
STR DIP SLIP AZM PLG
NP1 184° 19' 68° P 111° 27'
NP2 27° 72' 97° T 308° 62'
N:76 SCORE 99% N 205° 7'

24 AUG. 2021 05:20:12.6
SW IBARAKI PREF
36°08.8'N 139°51.6'E
H: 50KM M:3.5



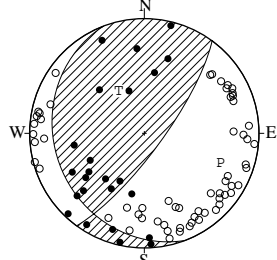
STR DIP SLIP AZM PLG
NP1 263° 13' 145° P 126° 37'
NP2 27° 83' 80° T 285° 51'
N:94 SCORE 97% N 28° 10'

24 AUG. 2021 19:17:27.8
CENTRAL SHIZUOKA PREF
35°07.6'N 138°03.8'E
H: 34KM M:3.4



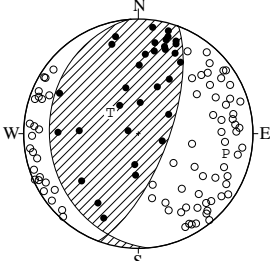
STR DIP SLIP AZM PLG
NP1 55° 76' 4° P 10° 7'
NP2 323° 86' 166° T 278° 13'
N:147 SCORE 97% N 128° 75'

25 AUG. 2021 02:34:08.1
S OFF URAKAWA
41°55.0'N 142°19.6'E
H: 68KM M:3.3



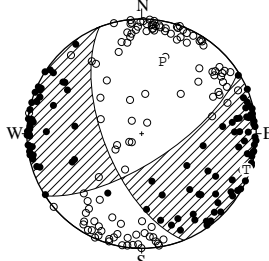
STR DIP SLIP AZM PLG
NP1 159° 22' 35° P 111° 30'
NP2 36° 77' 109° T 329° 54'
N:85 SCORE 96% N 212° 18'

25 AUG. 2021 14:12:06.6
NORTHERN IWATE PREF
39°45.5'N 141°49.9'E
H: 58KM M:3.4



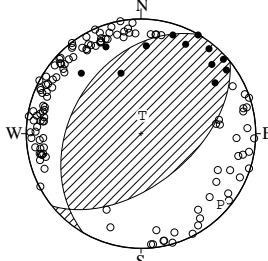
STR DIP SLIP AZM PLG
NP1 175° 23' 67° P 103° 23'
NP2 20° 69' 100° T 307° 65'
N:112 SCORE 100% N 197° 9'

25 AUG. 2021 16:14:03.0
SW IBARAKI PREF
36°10.1'N 140°01.5'E
H: 54KM M:3.9



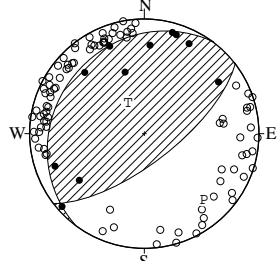
STR DIP SLIP AZM PLG
NP1 158° 63' -156° P 16° 35'
NP2 57° 69' -29° T 109° 4'
N:222 SCORE 97% N 205° 55'

27 AUG. 2021 05:46:07.0
E OFF IBARAKI PREF
36°24.8'N 141°05.5'E
H: 41KM M:4.5



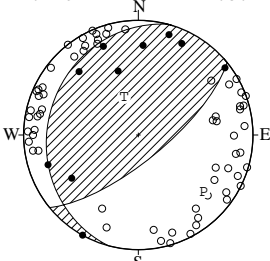
STR DIP SLIP AZM PLG
NP1 210° 38' 73° P 132° 8'
NP2 51° 54' 103° T 4° 77'
N:132 SCORE 98% N 223° 10'

27 AUG. 2021 05:49:05.8
E OFF IBARAKI PREF
36°25.1'N 141°05.7'E
H: 40KM M:5.1



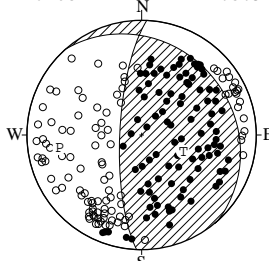
STR DIP SLIP AZM PLG
NP1 217° 21' 75° P 138° 24'
NP2 52° 69' 96° T 332° 65'
N:103 SCORE 100% N 230° 5'

27 AUG. 2021 09:49:02.9
E OFF IBARAKI PREF
36°26.2'N 141°05.2'E
H: 40KM M:3.7



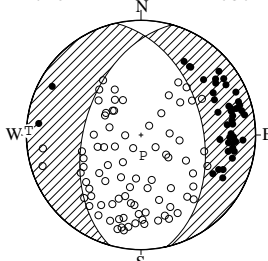
STR DIP SLIP AZM PLG
NP1 195° 22' 56° P 131° 26'
NP2 51° 72' 102° T 339° 61'
N:73 SCORE 99% N 227° 12'

27 AUG. 2021 13:04:11.8
MID FUKUSHIMA PREF
37°22.0'N 140°16.9'E
H:105KM M:3.9



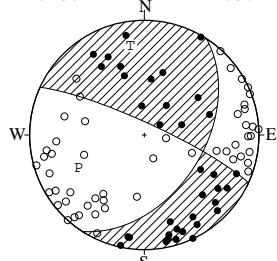
STR DIP SLIP AZM PLG
NP1 319° 21' 48° P 261° 28'
NP2 183° 74' 104° T 112° 58'
N:201 SCORE 97% N 359° 14'

27 AUG. 2021 22:00:26.3
SOUTHERN TOCHIGI PREF
36°26.5'N 139°46.6'E
H: 87KM M:3.2



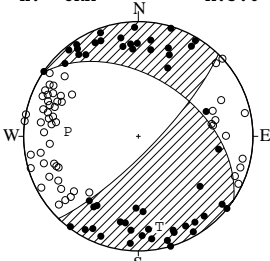
STR DIP SLIP AZM PLG
NP1 347° 45' -111° P 175° 75'
NP2 196° 49' -70° T 272° 2'
N:126 SCORE 97% N 3° 15'

28 AUG. 2021 13:21:00.2
HIDAKA MOUNTAINS REGION
42°45.7'N 142°31.4'E
H: 56KM M:3.7



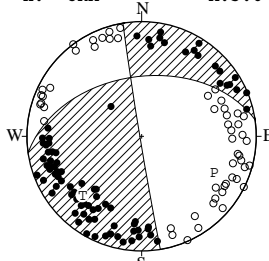
STR DIP SLIP AZM PLG
NP1 33° 47' -168° P 244° 36'
NP2 295° 81' -43° T 351° 22'
N:87 SCORE 98% N 106° 46'

30 AUG. 2021 11:15:20.2
NE KUMAMOTO PREF
33°03.4'N 131°09.4'E
H: 8KM M:3.6



STR DIP SLIP AZM PLG
NP1 304° 47' -15° P 274° 38'
NP2 44° 79' -136° T 167° 20'
N:108 SCORE 99% N 56° 45'

30 AUG. 2021 20:39:05.9
NW GUNMA PREF
36°43.6'N 139°10.5'E
H: 8KM M:3.6



STR DIP SLIP AZM PLG
NP1 262° 47' -178° P 117° 30'
NP2 171° 89' -43° T 225° 28'
N:135 SCORE 100% N 349° 47'