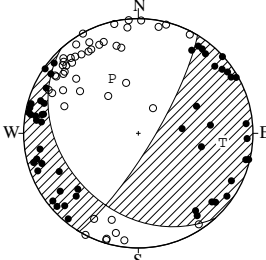


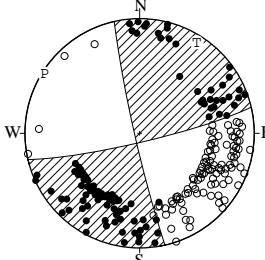
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN SEPTEMBER, 2020

01 SEP. 2020 05:12:22.2
S OFF KII PENINSULA
33°21.3'N 135°02.6'E
H: 37KM M:3.3



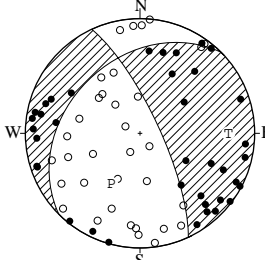
STR DIP SLIP AZM PLG
NP1 138° 34' -160° P 334° 46'
NP2 31° 79' -58° T 96° 27'
N:97 SCORE 99% N 204° 32'

02 SEP. 2020 02:49:58.1
ISHIKAWA PREF
36°27.0'N 136°47.2'E
H: 9KM M:4.6



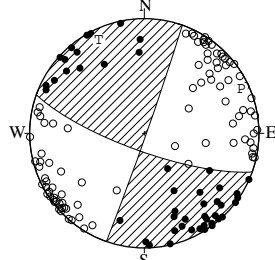
STR DIP SLIP AZM PLG
NP1 77° 84' 176° P 302° 2'
NP2 167° 86° 6° T 32° 7'
N:208 SCORE 99% N 196° 83'

02 SEP. 2020 06:43:15.1
CENTRAL AICHI PREF
35°04.0'N 137°17.3'E
H: 40KM M:3.1



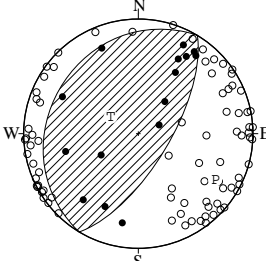
STR DIP SLIP AZM PLG
NP1 225° 35' -24° P 210° 48'
NP2 335° 76' -123° T 90° 28'
N:72 SCORE 93% N 344° 32'

03 SEP. 2020 12:04:52.7
E OFF IWATE PREF
39°24.5'N 142°08.0'E
H: 50KM M:3.9



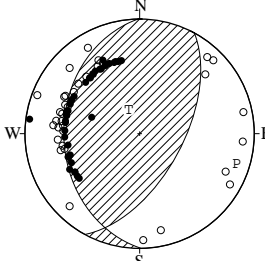
STR DIP SLIP AZM PLG
NP1 110° 77° 1° P 65° 8'
NP2 19° 89° 167° T 334° 10'
N:139 SCORE 100% N 193° 77'

04 SEP. 2020 00:33:36.0
E OFF IWATE PREF
39°38.0'N 142°06.2'E
H: 49KM M:3.6



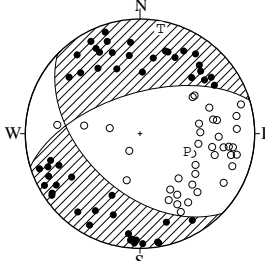
STR DIP SLIP AZM PLG
NP1 211° 22' 90° P 121° 23'
NP2 31° 68' 90° T 301° 67'
N:96 SCORE 98% N 31° 0'

04 SEP. 2020 06:45:08.5
E OFF FUKUSHIMA PREF
37°07.0'N 142°25.0'E
H: 17KM M:5.3



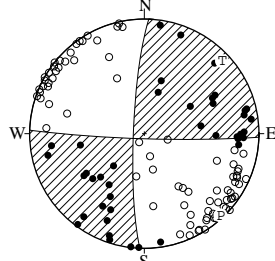
STR DIP SLIP AZM PLG
NP1 179° 34' 65° P 107° 13'
NP2 28° 59' 106° T 335° 71'
N:74 SCORE 89% N 200° 14'

05 SEP. 2020 14:57:46.4
E OFF IBARAKI PREF
36°42.3'N 141°13.8'E
H: 76KM M:3.4



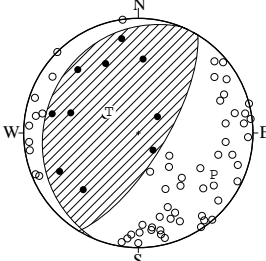
STR DIP SLIP AZM PLG
NP1 134° 49' -40° P 111° 54'
NP2 253° 61' -131° T 11° 7'
N:89 SCORE 100% N 276° 35'

06 SEP. 2020 13:01:43.4
SOUTHERN BOSO PENINSULA
34°55.9'N 139°55.0'E
H: 47KM M:3.4



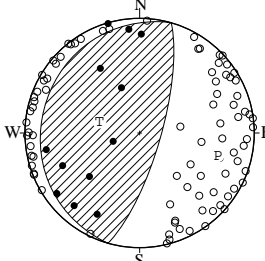
STR DIP SLIP AZM PLG
NP1 182° 82° 4° P 137° 3'
NP2 92° 86° 172° T 47° 8'
N:121 SCORE 98% N 247° 81'

07 SEP. 2020 20:33:50.8
E OFF MIYAGI PREF
38°11.2'N 141°40.7'E
H: 52KM M:3.2



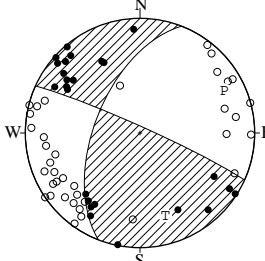
STR DIP SLIP AZM PLG
NP1 202° 19' 82° P 119° 26'
NP2 31° 71' 93° T 306° 64'
N:70 SCORE 100% N 210° 3'

07 SEP. 2020 22:33:27.5
E OFF FUKUSHIMA PREF
37°03.4'N 141°13.1'E
H: 48KM M:3.8



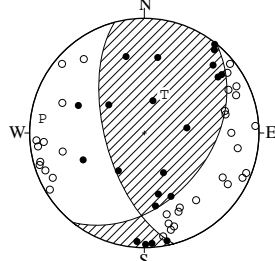
STR DIP SLIP AZM PLG
NP1 196° 15' 90° P 106° 30'
NP2 16° 75' 90° T 286° 60'
N:98 SCORE 99% N 16° 0'

09 SEP. 2020 01:31:52.1
E OFF IWATE PREF
39°47.7'N 142°18.5'E
H: 16KM M:3.7



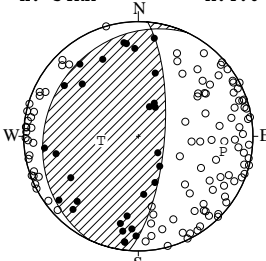
STR DIP SLIP AZM PLG
NP1 201° 57' 175° P 63° 19'
NP2 294° 85° 33° T 163° 26'
N:62 SCORE 98% N 301° 57'

10 SEP. 2020 10:36:14.6
SE OFF MIYAGI PREF
37°52.4'N 141°41.9'E
H: 57KM M:3.6



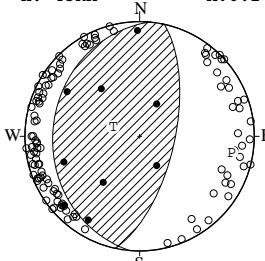
STR DIP SLIP AZM PLG
NP1 39° 42' 135° P 278° 11'
NP2 165° 62° 57° T 27° 59'
N:55 SCORE 96% N 182° 29'

12 SEP. 2020 11:37:59.5
NORTHERN IBARAKI PREF
36°31.5'N 140°41.7'E
H: 54KM M:4.0



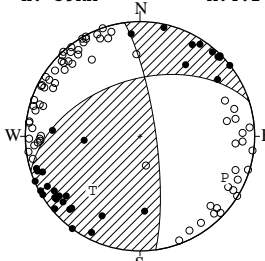
STR DIP SLIP AZM PLG
NP1 205° 20' 109° P 100° 26'
NP2 5° 71' 83° T 264° 63'
N:138 SCORE 100% N 7° 6'

12 SEP. 2020 11:44:09.6
E OFF MIYAGI PREF
38°43.3'N 142°16.2'E
H: 43KM M:6.2



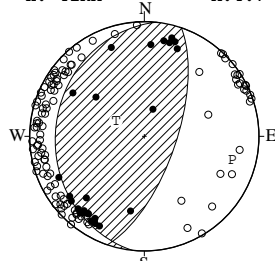
STR DIP SLIP AZM PLG
NP1 185° 25' 83° P 100° 20'
NP2 12° 65' 93° T 289° 70'
N:123 SCORE 99% N 191° 3'

13 SEP. 2020 05:29:36.2
E OFF MIYAGI PREF
38°29.0'N 142°12.5'E
H: 39KM M:4.2



STR DIP SLIP AZM PLG
NP1 252° 49' 165° P 116° 19'
NP2 352° 79° 42° T 221° 37'
N:102 SCORE 99% N 4° 47'

13 SEP. 2020 19:44:42.2
E OFF AOMORI PREF
40°41.7'N 142°40.6'E
H: 41KM M:4.7



STR DIP SLIP AZM PLG
NP1 186° 23° 78° P 105° 22'
NP2 19° 67° 95° T 298° 67'
N:135 SCORE 99% N 197° 5'

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.

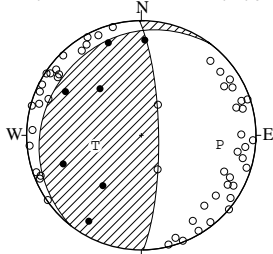
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

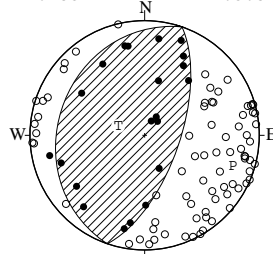
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

14 SEP. 2020 06:25:00.6
E OFF MIYAGI PREF
38°42.5'N 142°15.8'E
H: 41KM M:4.0



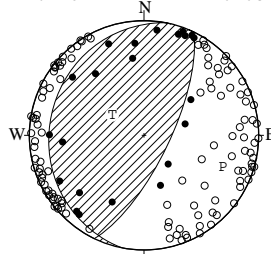
STR DIP SLIP AZM PLG
NP1 218° 15' 128° P 97° 32'
NP2 359° 78' 80° T 257° 56'
N:60 SCORE 100% N 1° 9'

14 SEP. 2020 18:10:25.8
NORTHERN IBARAKI PREF
36°26.2'N 140°39.7'E
H: 53KM M:3.5



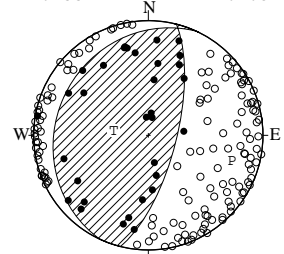
STR DIP SLIP AZM PLG
NP1 139° 25' 90° P 109° 20'
NP2 19° 65' 90° T 289° 70'
N:97 SCORE 99% N 19° 0'

17 SEP. 2020 09:17:59.2
E OFF IWATE PREF
39°19.9'N 142°05.2'E
H: 48KM M:4.5



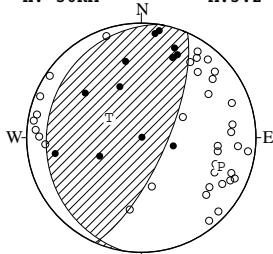
STR DIP SLIP AZM PLG
NP1 131° 19' 76° P 112° 27'
NP2 26° 72' 95° T 303° 63'
N:141 SCORE 97% N 204° 4'

17 SEP. 2020 14:00:36.1
NORTHERN IBARAKI PREF
36°27.7'N 140°36.3'E
H: 55KM M:4.3



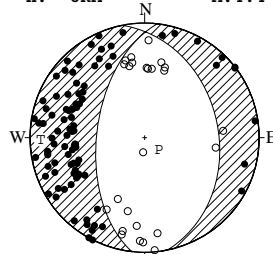
STR DIP SLIP AZM PLG
NP1 205° 20' 100° P 107° 25'
NP2 14° 70' 86° T 278° 65'
N:175 SCORE 99% N 15° 3'

18 SEP. 2020 18:50:36.7
E OFF AOMORI PREF
40°54.5'N 142°06.5'E
H: 56KM M:3.2



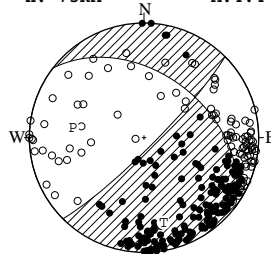
STR DIP SLIP AZM PLG
NP1 189° 19' 76° P 110° 27'
NP2 24° 72' 95° T 301° 63'
N:48 SCORE 98% N 202° 4'

20 SEP. 2020 09:04:48.8
NORTHERN IBARAKI PREF
36°46.9'N 140°34.4'E
H: 8KM M:4.4



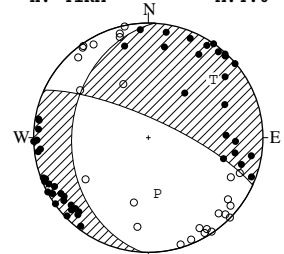
STR DIP SLIP AZM PLG
NP1 349° 36' -105° P 131° 77'
NP2 186° 55' -80° T 269° 10'
N:117 SCORE 99% N 1° 9'

20 SEP. 2020 19:48:34.3
SE OFF BOSO PENINSULA
34°59.0'N 140°15.4'E
H: 75KM M:4.4



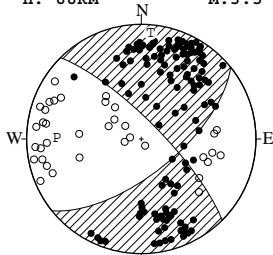
STR DIP SLIP AZM PLG
NP1 307° 43' -11° P 278° 37'
NP2 45° 83' -133° T 167° 25'
N:260 SCORE 95% N 52° 43'

26 SEP. 2020 03:07:04.0
E OFF MIYAGI PREF
38°17.4'N 142°05.7'E
H: 41KM M:4.0



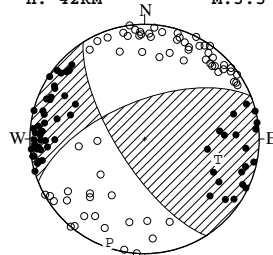
STR DIP SLIP AZM PLG
NP1 183° 33' -25° P 171° 49'
NP2 294° 76' -121° T 48° 25'
N:72 SCORE 99% N 302° 30'

27 SEP. 2020 00:36:35.1
EASTERN AOMORI PREF
40°23.3'N 141°22.8'E
H: 88KM M:3.5



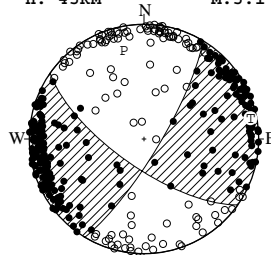
STR DIP SLIP AZM PLG
NP1 51° 65' -166° P 271° 27'
NP2 315° 77' -25° T 5° 8'
N:159 SCORE 98% N 110° 62'

27 SEP. 2020 00:41:45.9
S PART OF KII CHANNEL
33°49.0'N 134°58.0'E
H: 42KM M:3.5



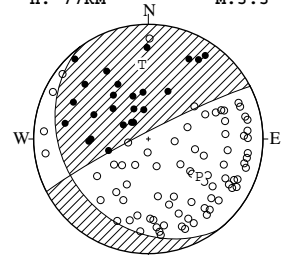
STR DIP SLIP AZM PLG
NP1 248° 63' 22° P 199° 5'
NP2 148° 70' 151° T 106° 34'
N:128 SCORE 100% N 296° 56'

27 SEP. 2020 13:13:41.3
NE AICHI PREF
35°04.8'N 137°47.1'E
H: 45KM M:5.1



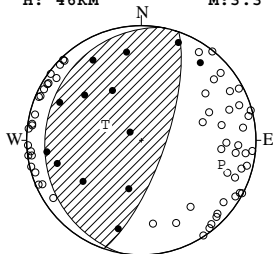
STR DIP SLIP AZM PLG
NP1 125° 70' -168° P 347° 22'
NP2 31° 79' -20° T 79° 6'
N:344 SCORE 98% N 183° 67'

29 SEP. 2020 13:58:46.1
SW IBARAKI PREF
36°20.6'N 139°56.7'E
H: 77KM M:3.3



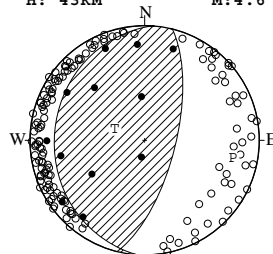
STR DIP SLIP AZM PLG
NP1 143° 27' -11° P 127° 44'
NP2 243° 85' -116° T 355° 35'
N:100 SCORE 98% N 245° 26'

29 SEP. 2020 20:54:00.7
NE OFF IWATE PREF
40°21.8'N 142°12.3'E
H: 46KM M:3.3



STR DIP SLIP AZM PLG
NP1 190° 17' 82° P 107° 28'
NP2 19° 73' 93° T 293° 62'
N:73 SCORE 99% N 198° 2'

30 SEP. 2020 22:58:43.9
E OFF MIYAGI PREF
38°46.5'N 142°09.9'E
H: 43KM M:4.6



STR DIP SLIP AZM PLG
NP1 184° 22' 81° P 101° 23'
NP2 14° 68' 94° T 291° 67'
N:162 SCORE 98% N 193° 4'