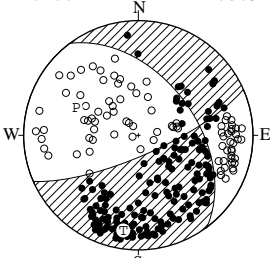


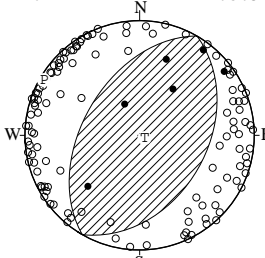
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN FEBRUARY, 2022

01 FEB. 2022 04:33:59.3
KANAGAWA PREF
35°21.3'N 139°32.7'E
H:100KM M:3.9



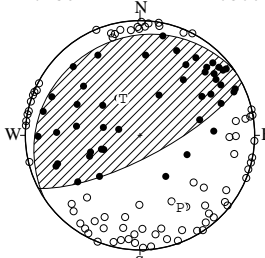
STR DIP SLIP AZM PLG
NP1 323° 49' -19° P 294° 40'
NP2 66° 76' -137° T 189° 17'
N:249 SCORE 97% N 81° 45'

01 FEB. 2022 08:08:21.4
E OFF IWATE PREF
39°04.6'N 142°24.0'E
H: 47KM M:3.9



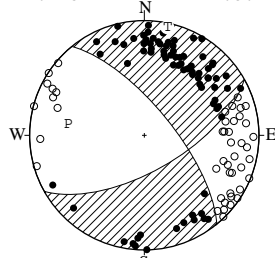
STR DIP SLIP AZM PLG
NP1 30° 41' 90° P 300° 4'
NP2 210° 49' 90° T 120° 86'
N:130 SCORE 98% N 30° 0'

02 FEB. 2022 12:02:36.2
SW IBARAKI PREF
36°08.4'N 139°51.5'E
H: 50KM M:3.6



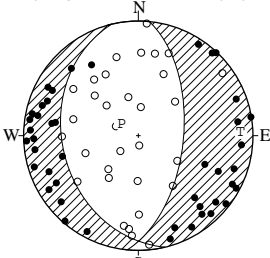
STR DIP SLIP AZM PLG
NP1 236° 16' 84° P 151° 29'
NP2 62° 74' 92° T 335° 61'
N:124 SCORE 98% N 242° 2'

04 FEB. 2022 00:33:59.7
W OFF AMAKUSA ISLAND
32°18.2'N 129°46.4'E
H: 13KM M:3.7



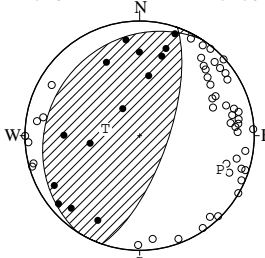
STR DIP SLIP AZM PLG
NP1 61° 64' -158° P 279° 33'
NP2 321° 70' -28° T 12° 4'
N:123 SCORE 98% N 108° 57'

04 FEB. 2022 21:50:16.8
CENTRAL AICHI PREF
35°04.6'N 137°14.9'E
H: 40KM M:2.7



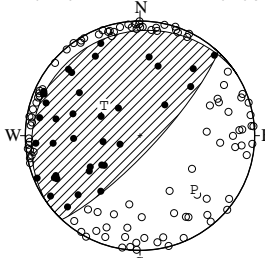
STR DIP SLIP AZM PLG
NP1 167° 34' -106° P 305° 75'
NP2 5° 58' -80° T 88° 12'
N:76 SCORE 97% N 180° 9'

06 FEB. 2022 07:30:10.3
E OFF AOMORI PREF
41°33.9'N 142°06.0'E
H: 54KM M:4.3



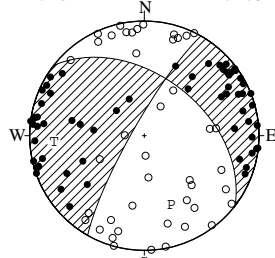
STR DIP SLIP AZM PLG
NP1 213° 21' 103° P 113° 25'
NP2 19° 70' 85° T 281° 65'
N:61 SCORE 100% N 21° 5'

06 FEB. 2022 19:14:59.8
SW IBARAKI PREF
36°04.3'N 139°52.6'E
H: 46KM M:4.0



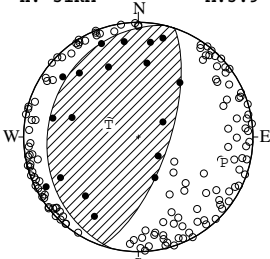
STR DIP SLIP AZM PLG
NP1 235° 11' 102° P 135° 34'
NP2 43° 79' 88° T 310° 56'
N:141 SCORE 98% N 43° 2'

06 FEB. 2022 21:47:38.4
CENTRAL SHIZUOKA PREF
35°02.0'N 138°08.4'E
H: 31KM M:2.9



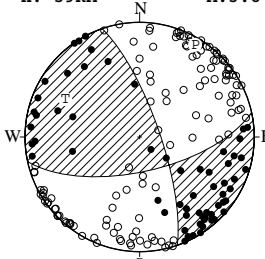
STR DIP SLIP AZM PLG
NP1 308° 47' -168° P 159° 36'
NP2 210° 81' -43° T 266° 22'
N:103 SCORE 96% N 21° 46'

08 FEB. 2022 03:28:43.7
E OFF MIYAGI PREF
38°10.7'N 141°42.6'E
H: 51KM M:3.9



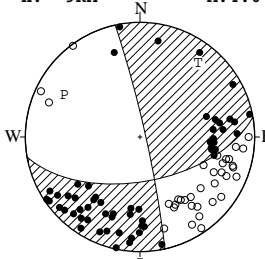
STR DIP SLIP AZM PLG
NP1 193° 22' 85° P 107° 23'
NP2 18° 68' 92° T 292° 67'
N:161 SCORE 99% N 198° 2'

10 FEB. 2022 02:07:57.0
NORTHERN MIYAGI PREF
38°44.3'N 141°33.3'E
H: 59KM M:3.8



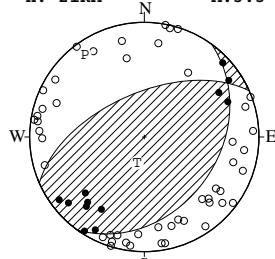
STR DIP SLIP AZM PLG
NP1 78° 65' 16° P 31° 7'
NP2 341° 76' 154° T 297° 28'
N:188 SCORE 98% N 134° 61'

11 FEB. 2022 06:32:50.3
NE SHIMANE PREF
35°22.0'N 133°01.9'E
H: 9KM M:4.0



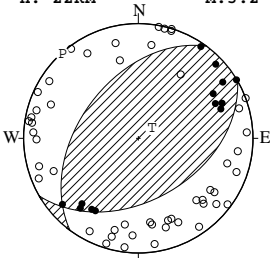
STR DIP SLIP AZM PLG
NP1 80° 58' -175° P 299° 25'
NP2 347° 86' -32° T 38° 19'
N:91 SCORE 99% N 161° 58'

11 FEB. 2022 20:40:41.6
OFF S NIIGATA PREF
37°18.1'N 138°19.3'E
H: 21KM M:3.3



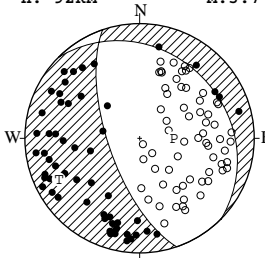
STR DIP SLIP AZM PLG
NP1 36° 35' 64° P 324° 12'
NP2 246° 59' 107° T 196° 71'
N:60 SCORE 100% N 157° 15'

11 FEB. 2022 20:44:34.5
OFF S NIIGATA PREF
37°18.1'N 138°19.3'E
H: 22KM M:3.2



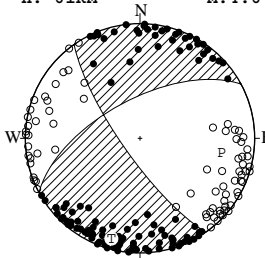
STR DIP SLIP AZM PLG
NP1 60° 45' 107° P 318° 1'
NP2 216° 47' 74° T 53° 78'
N:63 SCORE 98% N 228° 12'

13 FEB. 2022 10:05:57.5
EASTERN FUKUSHIMA PREF
37°10.1'N 140°54.9'E
H: 92KM M:3.7



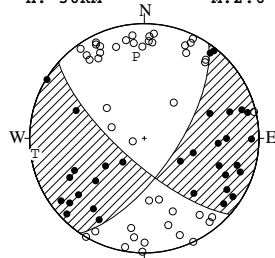
STR DIP SLIP AZM PLG
NP1 315° 25' -114° P 90° 66'
NP2 161° 68' -79° T 243° 22'
N:119 SCORE 99% N 337° 10'

13 FEB. 2022 15:50:33.5
SE OFF TOKACHI
42°22.6'N 144°03.9'E
H: 61KM M:4.6



STR DIP SLIP AZM PLG
NP1 242° 62' -166° P 100° 29'
NP2 145° 77' -29° T 196° 10'
N:192 SCORE 99% N 303° 59'

14 FEB. 2022 12:48:55.7
SW SHIZUOKA PREF
34°47.1'N 137°51.6'E
H: 30KM M:2.6



STR DIP SLIP AZM PLG
NP1 34° 67' -19° P 354° 29'
NP2 132° 73' -156° T 262° 4'
N:76 SCORE 99% N 165° 61'

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.

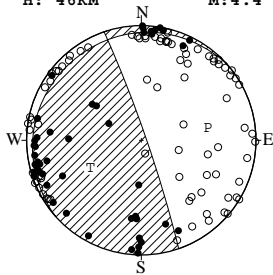
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

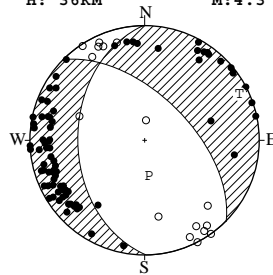
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

14 FEB. 2022 22:37:49.4
SOUTHERN IBARAKI PREF
35°54.4'N 140°32.7'E
H: 46KM M:4.4



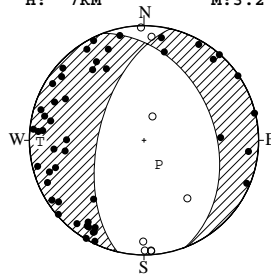
STR DIP SLIP AZM PLG
NP1 229° 9' 157° P 79° 41'
NP2 341° 86° 81° T 242° 48°
N:132 SCORE 89% N 342° 8°

16 FEB. 2022 02:58:10.9
SE OFF MIYAGI PREF
37°46.1'N 141°58.2'E
H: 36KM M:4.3



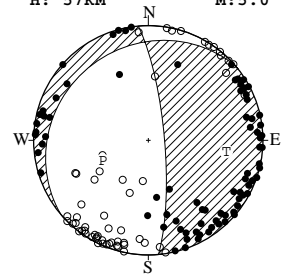
STR DIP SLIP AZM PLG
NP1 179° 41' -53° P 174° 65°
NP2 315° 58° -118° T 64° 9°
N:97 SCORE 99% N 330° 23°

17 FEB. 2022 12:40:07.5
NORTHERN IBARAKI PREF
36°48.8'N 140°35.0'E
H: 7KM M:3.2



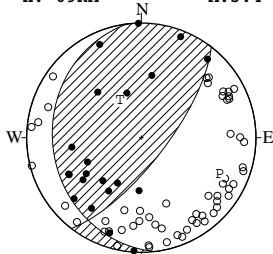
STR DIP SLIP AZM PLG
NP1 339° 38° -118° P 149° 70°
NP2 193° 57° -70° T 269° 10°
N:56 SCORE 100% N 2° 17°

17 FEB. 2022 18:17:44.7
S OFF URAKAWA
42°02.5'N 142°32.2'E
H: 57KM M:5.0



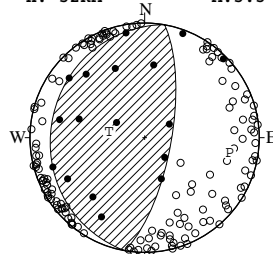
STR DIP SLIP AZM PLG
NP1 230° 19° -37° P 246° 54°
NP2 355° 79° -106° T 98° 32°
N:137 SCORE 95% N 358° 15°

18 FEB. 2022 10:51:39.8
S OFF URAKAWA
41°56.3'N 142°20.0'E
H: 69KM M:3.4



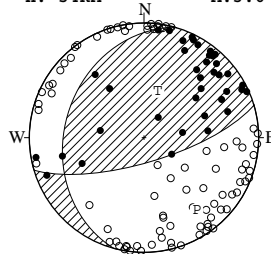
STR DIP SLIP AZM PLG
NP1 173° 23' 48° P 115° 26°
NP2 38° 73' 106° T 330° 59°
N:77 SCORE 96% N 213° 15°

18 FEB. 2022 11:55:06.3
E OFF MIYAGI PREF
38°10.4'N 141°42.8'E
H: 52KM M:5.3



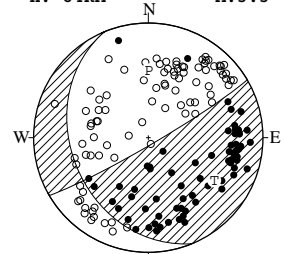
STR DIP SLIP AZM PLG
NP1 190° 19' 90° P 100° 26°
NP2 10° 71' 90° T 280° 64°
N:163 SCORE 99% N 10° 0°

19 FEB. 2022 07:43:54.9
E OFF FUKUSHIMA PREF
37°08.0'N 141°03.9'E
H: 54KM M:3.6



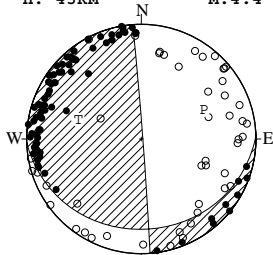
STR DIP SLIP AZM PLG
NP1 195° 31' 36° P 144° 23°
NP2 74° 72' 116° T 16° 55°
N:123 SCORE 99% N 245° 25°

19 FEB. 2022 10:11:39.1
TOCHIGI GUNMA BORDER
36°22.6'N 139°28.6'E
H: 84KM M:3.3



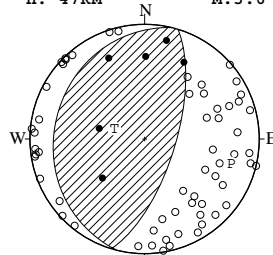
STR DIP SLIP AZM PLG
NP1 158° 33' -171° P 0° 41°
NP2 60° 85° -57° T 123° 32°
N:157 SCORE 98% N 236° 32°

21 FEB. 2022 10:12:50.9
E OFF IBARAKI PREF
36°13.9'N 140°59.3'E
H: 43KM M:4.4



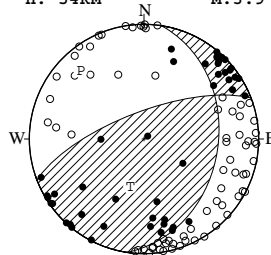
STR DIP SLIP AZM PLG
NP1 88° 22' 3° P 65° 40°
NP2 356° 89° 112° T 287° 42°
N:128 SCORE 94% N 175° 22°

21 FEB. 2022 11:13:18.7
KINKAZAN REGION
38°38.4'N 141°54.2'E
H: 47KM M:3.6



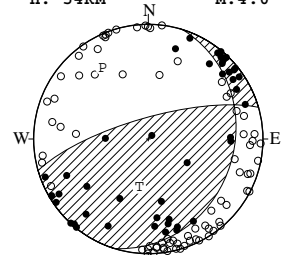
STR DIP SLIP AZM PLG
NP1 194° 22' 87° P 106° 23°
NP2 17° 68' 91° T 289° 67°
N:66 SCORE 100% N 196° 1°

22 FEB. 2022 04:28:15.2
E OFF FUKUSHIMA PREF
37°42.3'N 141°39.7'E
H: 54KM M:3.9



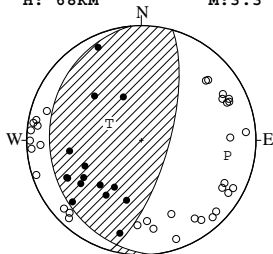
STR DIP SLIP AZM PLG
NP1 9° 35' 35° P 317° 20°
NP2 249° 71° 120° T 196° 54°
N:116 SCORE 97% N 58° 28°

22 FEB. 2022 11:05:17.9
E OFF FUKUSHIMA PREF
37°42.6'N 141°39.7'E
H: 54KM M:4.0



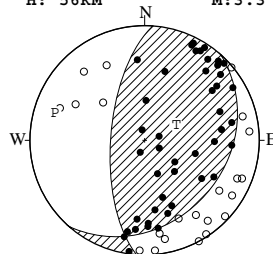
STR DIP SLIP AZM PLG
NP1 17° 26' 36° P 327° 27°
NP2 254° 75° 112° T 191° 55°
N:119 SCORE 96% N 68° 21°

22 FEB. 2022 13:17:37.7
S OFF URAKAWA
41°55.6'N 142°18.2'E
H: 68KM M:3.3



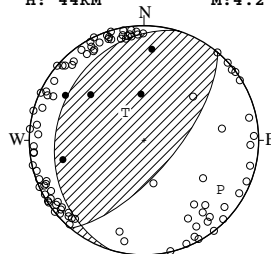
STR DIP SLIP AZM PLG
NP1 175° 21' 70° P 100° 25°
NP2 16° 70' 97° T 298° 64°
N:49 SCORE 100% N 193° 7°

24 FEB. 2022 03:46:18.1
KINKAZAN REGION
38°19.9'N 141°33.9'E
H: 56KM M:3.3



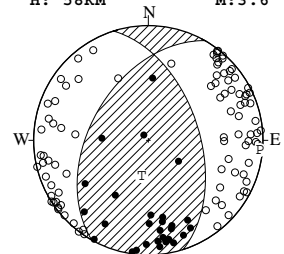
STR DIP SLIP AZM PLG
NP1 41° 30' 124° P 287° 19°
NP2 184° 66° 73° T 64° 65°
N:66 SCORE 100% N 191° 16°

24 FEB. 2022 14:18:49.4
SE OFF MIYAGI PREF
37°54.6'N 141°56.8'E
H: 44KM M:4.2



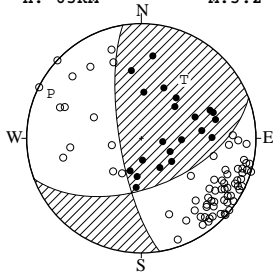
STR DIP SLIP AZM PLG
NP1 197° 24' 69° P 123° 22°
NP2 40° 68' 99° T 326° 66°
N:101 SCORE 98% N 216° 8°

24 FEB. 2022 17:26:55.6
E OFF FUKUSHIMA PREF
37°43.2'N 141°36.4'E
H: 58KM M:3.6



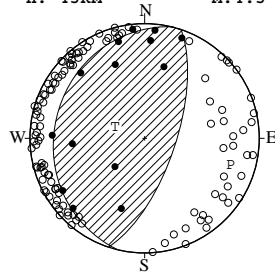
STR DIP SLIP AZM PLG
NP1 210° 48' 126° P 95° 3°
NP2 342° 53° 57° T 191° 64°
N:121 SCORE 100% N 4° 26°

25 FEB. 2022 07:25:55.8
 SE OFF BOSO PENINSULA
 34°57.0'N 140°06.6'E
 H: 63KM M:3.2



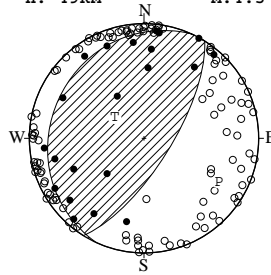
STR DIP SLIP AZM PLG
 NP1 69° 54' 161° P 296° 13°
 NP2 171° 75' 37° T 36° 37°
 N:91 SCORE 100% N 190° 50°

25 FEB. 2022 08:46:41.4
 E OFF MIYAGI PREF
 38°28.3'N 142°01.4'E
 H: 43KM M:4.3



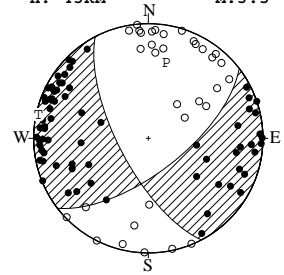
STR DIP SLIP AZM PLG
 NP1 193° 22' 85° P 107° 23°
 NP2 18° 68' 92° T 292° 67°
 N:133 SCORE 98% N 198° 2°

26 FEB. 2022 08:32:02.5
 E OFF FUKUSHIMA PREF
 37°30.7'N 141°24.0'E
 H: 49KM M:4.5



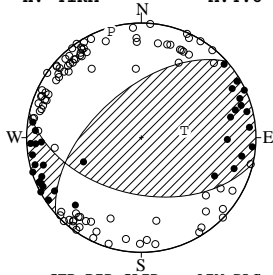
STR DIP SLIP AZM PLG
 NP1 204° 19' 83° P 120° 26°
 NP2 32° 71' 92° T 306° 64°
 N:135 SCORE 96% N 211° 2°

26 FEB. 2022 10:35:06.3
 N PART OF KII CHANNEL
 33°57.5'N 134°47.9'E
 H: 43KM M:3.5



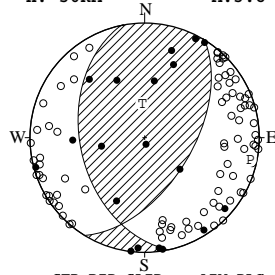
STR DIP SLIP AZM PLG
 NP1 52° 66' -23° P 13° 33°
 NP2 152° 69' -154° T 282° 2°
 N:104 SCORE 100% N 189° 57°

26 FEB. 2022 14:49:50.5
 E OFF IWATE PREF
 39°15.9'N 142°27.1'E
 H: 41KM M:4.8



STR DIP SLIP AZM PLG
 NP1 103° 49' 133° P 344° 4°
 NP2 228° 56' 52° T 81° 59°
 N:128 SCORE 98% N 252° 31°

26 FEB. 2022 17:33:23.0
 E OFF FUKUSHIMA PREF
 37°39.4'N 141°38.8'E
 H: 56KM M:3.8



STR DIP SLIP AZM PLG
 NP1 168° 43' 55° P 102° 7°
 NP2 31° 56' 118° T 356° 66°
 N:104 SCORE 96% N 195° 23°