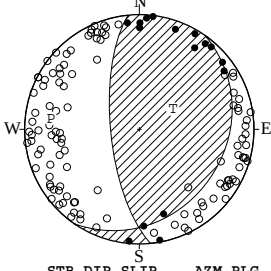


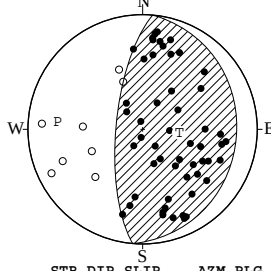
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN APRIL, 2024

01 APR. 2024 07:54:50.8
AKAISHI MOUNTAINS REG
35°40.8'N 138°12.0'E
H: 13KM M:3.3



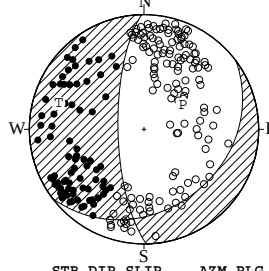
STR DIP SLIP AZM PLG
NP1 35° 26' 127° P 277° 23°
NP2 174° 70' 74° T 59° 62°
N:130 SCORE 98% N 180° 15°

02 APR. 2024 04:43:08.3
NORTHERN IWATE PREF
40°08.6'N 141°41.7'E
H: 75KM M:3.2



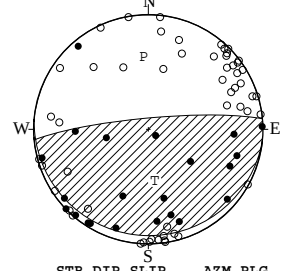
STR DIP SLIP AZM PLG
NP1 5° 19' 90° P 275° 26°
NP2 185° 71' 90° T 95° 64°
N:61 SCORE 100% N 5° 0°

04 APR. 2024 03:09:31.2
S OFF TOMAKOMAI
41°50.7'N 141°33.6'E
H:111KM M:4.2



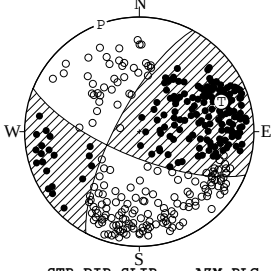
STR DIP SLIP AZM PLG
NP1 53° 30' -40° P 57° 57°
NP2 179° 71' -114° T 287° 23°
N:223 SCORE 97% N 187° 23°

04 APR. 2024 10:59:22.7
E OFF FUKUSHIMA PREF
37°39.7'N 141°41.0'E
H: 52KM M:3.6



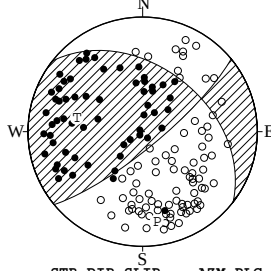
STR DIP SLIP AZM PLG
NP1 95° 8' 100° P 356° 37°
NP2 265° 82° 89° T 173° 53°
N:75 SCORE 89% N 265° 1°

04 APR. 2024 11:15:52.3
TOKYO PREF
35°39.0'N 139°33.1'E
H:105KM M:3.8



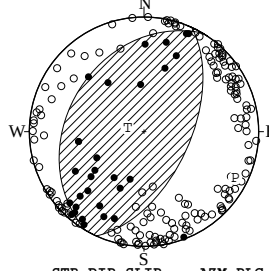
STR DIP SLIP AZM PLG
NP1 112° 72' 162° P 340° 1°
NP2 208° 73' 19° T 70° 25°
N:348 SCORE 96% N 248° 65°

04 APR. 2024 14:13:03.9
NORTHERN MIYAGI PREF
38°59.7'N 141°29.5'E
H:106KM M:3.7



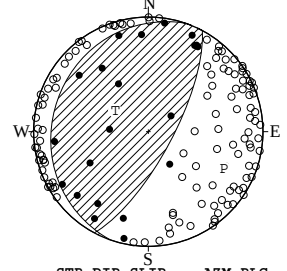
STR DIP SLIP AZM PLG
NP1 308° 43' 163° P 171° 22°
NP2 51° 79' 48° T 282° 41°
N:145 SCORE 98% N 61° 41°

05 APR. 2024 05:31:48.8
S OFF URAKAWA
41°56.4'N 142°26.8'E
H: 66KM M:5.0



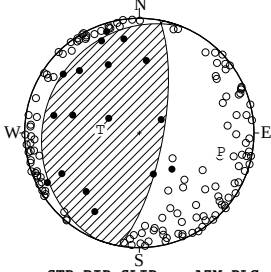
STR DIP SLIP AZM PLG
NP1 211° 33' 95° P 117° 12°
NP2 25° 57' 87° T 283° 78°
N:193 SCORE 97% N 26° 3°

06 APR. 2024 00:40:10.6
E OFF FUKUSHIMA PREF
37°06.4'N 141°07.0'E
H: 52KM M:3.9



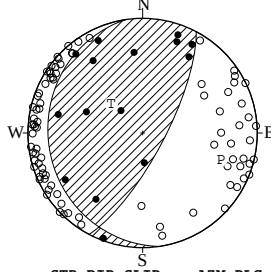
STR DIP SLIP AZM PLG
NP1 199° 17' 82° P 116° 28°
NP2 28° 73' 93° T 302° 62°
N:146 SCORE 98% N 207° 2°

06 APR. 2024 15:13:02.8
E OFF MIYAGI PREF
38°10.3'N 141°41.7'E
H: 52KM M:4.0



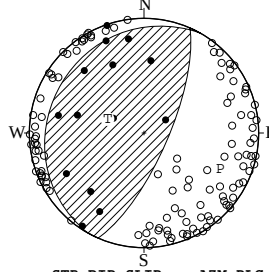
STR DIP SLIP AZM PLG
NP1 202° 17' 101° P 103° 28°
NP2 10° 73' 87° T 275° 62°
N:156 SCORE 98% N 11° 3°

08 APR. 2024 01:59:07.8
NE OFF IWATE PREF
40°12.5'N 142°16.5'E
H: 43KM M:3.9



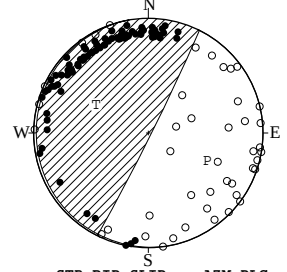
STR DIP SLIP AZM PLG
NP1 172° 19' 55° P 109° 29°
NP2 28° 75' 101° T 313° 59°
N:102 SCORE 100% N 205° 11°

08 APR. 2024 05:51:30.5
E OFF MIYAGI PREF
38°10.3'N 141°41.7'E
H: 52KM M:3.7



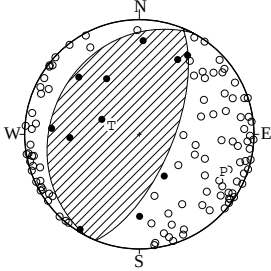
STR DIP SLIP AZM PLG
NP1 210° 17' 96° P 115° 28°
NP2 24° 73' 88° T 291° 62°
N:134 SCORE 99% N 24° 2°

08 APR. 2024 10:25:28.8
HYUGANADA REGION
31°35.4'N 131°28.6'E
H: 39KM M:5.1



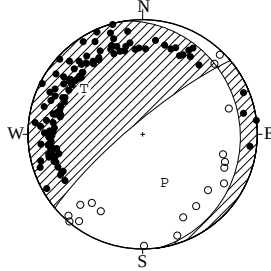
STR DIP SLIP AZM PLG
NP1 170° 2' 53° P 115° 43°
NP2 26° 88' 91° T 298° 47°
N:122 SCORE 97% N 206° 1°

08 APR. 2024 11:45:47.3
KINKAZAN REGION
38°54.9'N 141°56.2'E
H: 51KM M:3.9



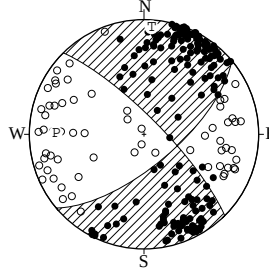
STR DIP SLIP AZM PLG
NP1 208° 24' 95° P 114° 21°
NP2 22° 66' 88° T 288° 69°
N:116 SCORE 98% N 23° 2°

08 APR. 2024 13:57:08.8
HYUGANADA REGION
32°08.0'N 131°54.6'E
H: 28KM M:4.5



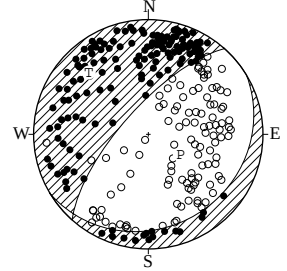
STR DIP SLIP AZM PLG
NP1 352° 16' -147° P 156° 52°
NP2 230° 81' -76° T 308° 35°
N:123 SCORE 100% N 48° 14°

09 APR. 2024 06:13:02.4
NORTHERN IWATE PREF
40°07.7'N 141°41.2'E
H: 76KM M:4.1



STR DIP SLIP AZM PLG
NP1 50° 68' -167° P 271° 24°
NP2 315° 78' -22° T 4° 7°
N:226 SCORE 98% N 109° 65°

11 APR. 2024 16:13:43.2
E OFF AOMORI PREF
40°43.6'N 141°44.5'E
H:107KM M:4.3



STR DIP SLIP AZM PLG
NP1 59° 19' -74° P 123° 63°
NP2 222° 71' -96° T 316° 26°
N:258 SCORE 99% N 223° 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.

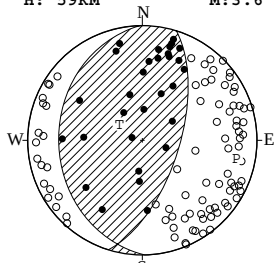
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

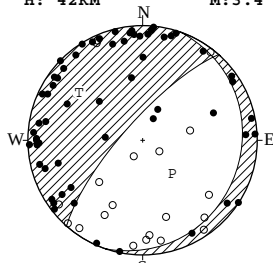
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

12 APR. 2024 11:14:46.5
NORTHERN IWATE PREF
39°45.5'N 141°49.9'E
H: 59KM M:3.6



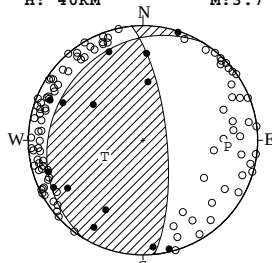
STR DIP SLIP AZM PLG
NP1 179° 28' 73° P 101° 18°
NP2 17° 64' 98° T 305° 70°
N:116 SCORE 100% N 193° 8°

13 APR. 2024 16:43:12.3
SW EHIME PREF
33°30.9'N 132°33.4'E
H: 42KM M:3.4



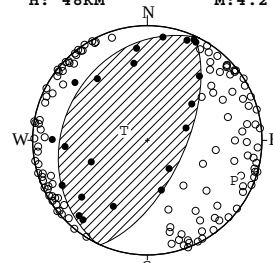
STR DIP SLIP AZM PLG
NP1 19° 15' -112° P 139° 58°
NP2 222° 76' -84° T 307° 31°
N:82 SCORE 90% N 40° 5°

14 APR. 2024 23:32:17.3
E OFF IWATE PREF
39°05.4'N 142°12.5'E
H: 40KM M:3.7



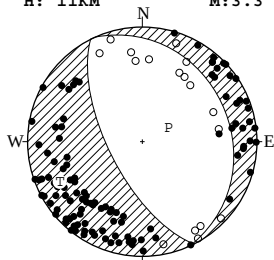
STR DIP SLIP AZM PLG
NP1 211° 21' 125° P 94° 27°
NP2 354° 73' 78° T 247° 60°
N:115 SCORE 97% N 358° 12°

17 APR. 2024 03:21:27.7
E OFF IWATE PREF
39°20.1'N 142°04.2'E
H: 48KM M:4.2



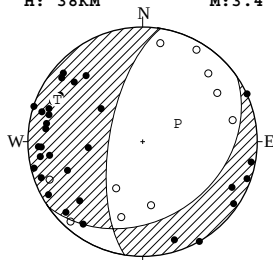
STR DIP SLIP AZM PLG
NP1 206° 27' 92° P 115° 18°
NP2 24° 63' 89° T 232° 72°
N:148 SCORE 99% N 25° 1°

17 APR. 2024 23:31:32.4
NORTHERN NAGANO PREF
36°41.8'N 138°24.0'E
H: 11KM M:3.3



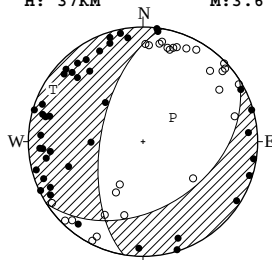
STR DIP SLIP AZM PLG
NP1 336° 24' -88° P 61° 69°
NP2 153° 66' -91° T 244° 21°
N:127 SCORE 97% N 154° 1°

17 APR. 2024 23:52:14.4
BUNGO CHANNEL
33°11.5'N 132°21.0'E
H: 38KM M:3.4



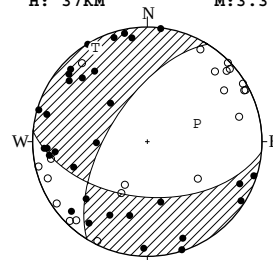
STR DIP SLIP AZM PLG
NP1 55° 33' 49° P 139° 58°
NP2 189° 66' -113° T 296° 18°
N:43 SCORE 98% N 199° 21°

18 APR. 2024 06:31:45.1
BUNGO CHANNEL
33°12.9'N 132°22.2'E
H: 37KM M:3.6



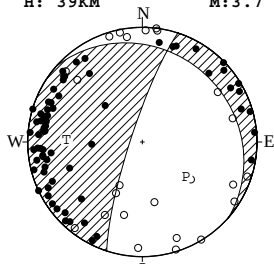
STR DIP SLIP AZM PLG
NP1 57° 41' -50° P 51° 63°
NP2 190° 60' -119° T 300° 10°
N:69 SCORE 97% N 205° 25°

18 APR. 2024 10:34:25.4
BUNGO CHANNEL
33°12.7'N 132°22.5'E
H: 37KM M:3.3



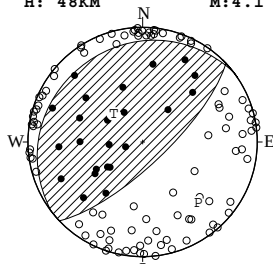
STR DIP SLIP AZM PLG
NP1 95° 50' -38° P 70° 52°
NP2 212° 62' -133° T 331° 7°
N:52 SCORE 94% N 236° 37°

18 APR. 2024 23:45:59.0
BUNGO CHANNEL
33°12.4'N 132°22.2'E
H: 39KM M:3.7



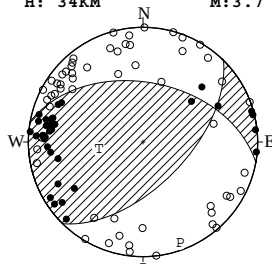
STR DIP SLIP AZM PLG
NP1 311° 21' -155° P 129° 50°
NP2 198° 82' -71° T 272° 34°
N:94 SCORE 93% N 15° 19°

19 APR. 2024 09:33:22.2
SW IBARAKI PREF
36°05.3'N 139°53.4'E
H: 48KM M:4.1



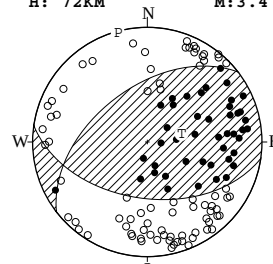
STR DIP SLIP AZM PLG
NP1 233° 16' 96° P 138° 29°
NP2 47° 74' 88° T 314° 61°
N:121 SCORE 100% N 47° 2°

20 APR. 2024 02:51:41.1
S OFF KII PENINSULA
33°28.6'N 135°03.6'E
H: 34KM M:3.7



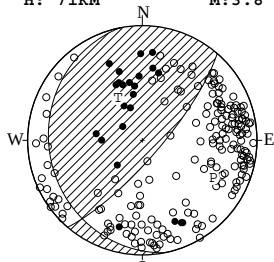
STR DIP SLIP AZM PLG
NP1 280° 47' 135° P 160° 7°
NP2 45° 59' 53° T 261° 58°
N:90 SCORE 92% N 66° 31°

21 APR. 2024 06:40:25.0
NORTHERN MIYAGI PREF
38°48.2'N 141°36.0'E
H: 72KM M:3.4



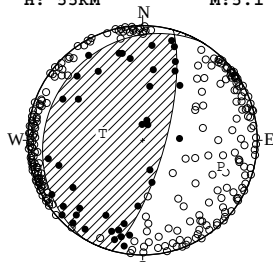
STR DIP SLIP AZM PLG
NP1 98° 49' 124° P 345° 1°
NP2 232° 51' 57° T 77° 65°
N:122 SCORE 98% N 255° 25°

24 APR. 2024 02:01:58.2
CENTRAL CHIBA PREF
35°38.7'N 140°03.9'E
H: 71KM M:3.8



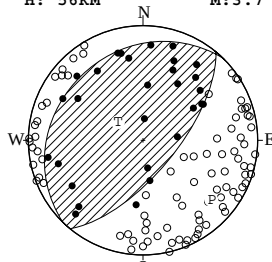
STR DIP SLIP AZM PLG
NP1 169° 20' 40° P 118° 31°
NP2 41° 78' 105° T 330° 55°
N:211 SCORE 91% N 217° 15°

24 APR. 2024 20:40:07.2
NORTHERN IBARAKI PREF
36°26.9'N 140°36.9'E
H: 55KM M:5.1



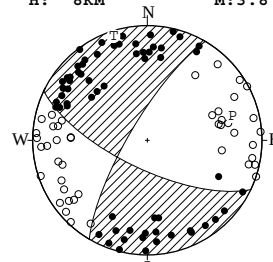
STR DIP SLIP AZM PLG
NP1 211° 17' 105° P 109° 29°
NP2 15° 74' 86° T 279° 61°
N:286 SCORE 98% N 17° 4°

25 APR. 2024 13:45:53.3
NORTHERN IBARAKI PREF
36°27.5'N 140°35.8'E
H: 56KM M:3.7



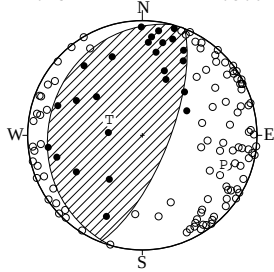
STR DIP SLIP AZM PLG
NP1 224° 23' 94° P 131° 22°
NP2 40° 67' 88° T 306° 68°
N:116 SCORE 98% N 40° 2°

26 APR. 2024 10:29:19.9
NE KUMAMOTO PREF
32°57.4'N 131°06.7'E
H: 8KM M:3.8



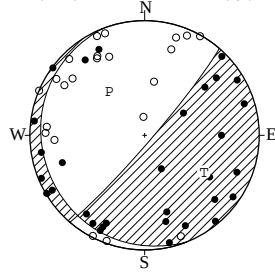
STR DIP SLIP AZM PLG
NP1 115° 70' -14° P 74° 24°
NP2 210° 77' -159° T 342° 5°
N:107 SCORE 98% N 241° 65°

27 APR. 2024 06:36:13.9
NE OFF IWATE PREF
40°20.6'N 142°02.3'E
H: 52KM M:3.6



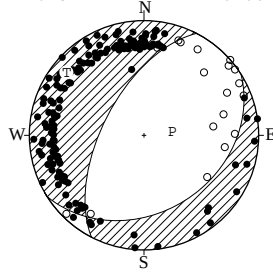
STR.DIP.SLIP AZM.PLG.
NP1 195° 19' 84° P 110° 26°
NP2 22° 71' 92° T 295° 64°
N:130 SCORE 98% N 201° 2°

29 APR. 2024 00:18:14.0
NORTHERN IWATE PREF
39°38.7'N 141°58.3'E
H: 28KM M:3.4



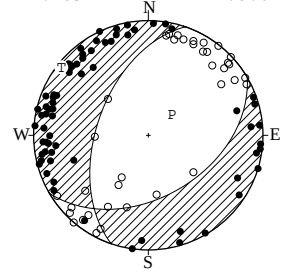
STR.DIP.SLIP AZM.PLG.
NP1 158° 11' -152° P 321° 49°
NP2 41° 85° -80° T 122° 39°
N:53 SCORE 91% N 220° 10°

29 APR. 2024 01:16:06.3
E OFF FUKUSHIMA PREF
37°19.1'N 141°19.1'E
H: 32KM M:4.6



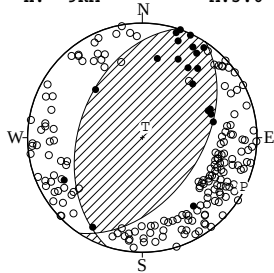
STR.DIP.SLIP AZM.PLG.
NP1 58° 33' -64° P 82° 70°
NP2 207° 60° -106° T 309° 14°
N:165 SCORE 99% N 215° 14°

29 APR. 2024 06:09:35.6
BUNGO CHANNEL
33°12.6'N 132°21.0'E
H: 39KM M:3.8



STR.DIP.SLIP AZM.PLG.
NP1 60° 45° -59° P 48° 68°
NP2 199° 53° -118° T 308° 4°
N:107 SCORE 96% N 216° 22°

30 APR. 2024 01:14:57.3
WESTERN NAGANO PREF
35°59.5'N 137°31.3'E
H: 9KM M:3.6



STR.DIP.SLIP AZM.PLG.
NP1 198° 44° 79° P 116° 2°
NP2 34° 47° 101° T 15° 82°
N:194 SCORE 97% N 206° 8°