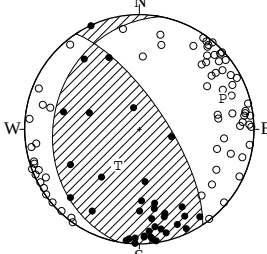


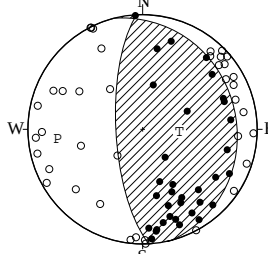
# NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN OCTOBER, 2024

01 OCT. 2024 03:09:13.0  
E OFF FUKUSHIMA PREF  
37°48.2'N 141°36.0'E  
H: 54KM M:3.7



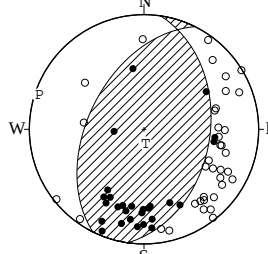
STR DIP SLIP AZM PLG  
NP1 191° 26' 132° P 70° 24'  
NP2 326° 71' 72° T 211° 10'  
N:107 SCORE 100% N 332° 17'

01 OCT. 2024 03:47:40.6  
SE OFF MIYAGI PREF  
37°57.0'N 141°43.0'E  
H: 56KM M:3.6



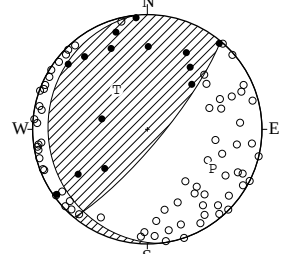
STR DIP SLIP AZM PLG  
NP1 346° 19' 79° P 264° 26'  
NP2 177° 71' 94° T 93° 64'  
N:73 SCORE 100% N 356° 4'

01 OCT. 2024 05:11:37.2  
NOTO PENINSULA REGION  
37°31.4'N 137°14.4'E  
H: 11KM M:3.3



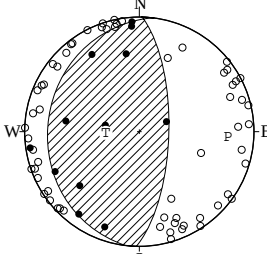
STR DIP SLIP AZM PLG  
NP1 8° 42' 76° P 288° 4'  
NP2 206° 50' 102° T 174° 80'  
N:64 SCORE 97% N 19° 9'

02 OCT. 2024 06:24:24.6  
KINKAZAN REGION  
38°38.4'N 141°54.1'E  
H: 47KM M:3.3



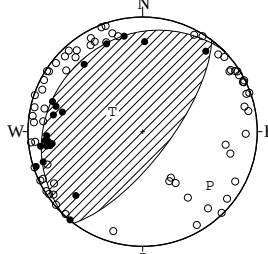
STR DIP SLIP AZM PLG  
NP1 174° 14' 45° P 121° 34'  
NP2 40° 80' 100° T 322° 54'  
N:86 SCORE 98% N 218° 10'

02 OCT. 2024 13:23:12.7  
E OFF FUKUSHIMA PREF  
37°44.0'N 141°46.9'E  
H: 45KM M:3.5



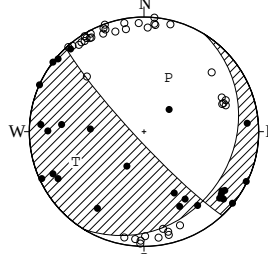
STR DIP SLIP AZM PLG  
NP1 187° 21' 95° P 93° 24'  
NP2 1° 69' 88° T 268° 66'  
N:73 SCORE 99% N 2° 2'

02 OCT. 2024 23:40:52.7  
NEAR CHOSHI CITY  
35°32.1'N 140°58.7'E  
H: 33KM M:4.3



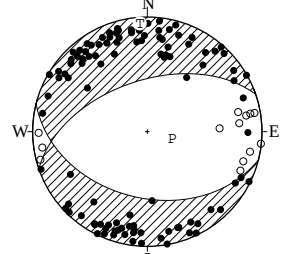
STR DIP SLIP AZM PLG  
NP1 225° 19' 97° P 129° 26'  
NP2 37° 71' 88° T 303° 64'  
N:86 SCORE 93% N 38° 2'

04 OCT. 2024 22:38:32.7  
FAR S OFF BOSO PENINSULA  
34°16.3'N 140°06.6'E  
H: 45KM M:3.5



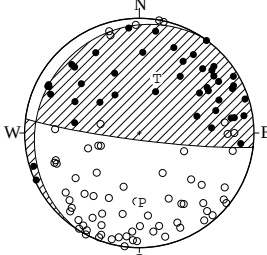
STR DIP SLIP AZM PLG  
NP1 32° 23' 17° P 24° 47'  
NP2 137° 84' -112° T 246° 35'  
N:66 SCORE 97% N 140° 22'

05 OCT. 2024 08:58:40.6  
NW KUMAMOTO PREF  
32°42.5'N 130°37.9'E  
H: 12KM M:3.7



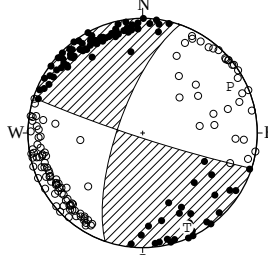
STR DIP SLIP AZM PLG  
NP1 104° 42' -64° P 105° 72'  
NP2 251° 53' -111° T 356° 6'  
N:120 SCORE 98% N 264° 17'

07 OCT. 2024 01:43:35.8  
SW IBARAKI PREF  
36°08.8'N 139°50.5'E  
H: 50KM M:3.2



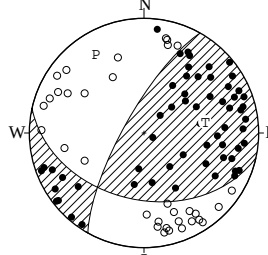
STR DIP SLIP AZM PLG  
NP1 214° 11' 27° P 178° 39'  
NP2 97° 85' 100° T 18° 49'  
N:111 SCORE 95% N 276° 10'

07 OCT. 2024 02:20:01.5  
KINKAZAN REGION  
38°33.4'N 141°48.6'E  
H: 42KM M:4.4



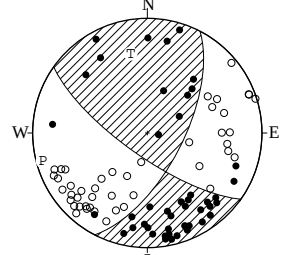
STR DIP SLIP AZM PLG  
NP1 199° 72' -176° P 62° 15'  
NP2 108° 87' -18° T 155° 10'  
N:204 SCORE 100% N 277° 72'

07 OCT. 2024 19:47:50.3  
SOUTHERN IWATE PREF  
39°14.8'N 141°53.4'E  
H: 61KM M:3.2



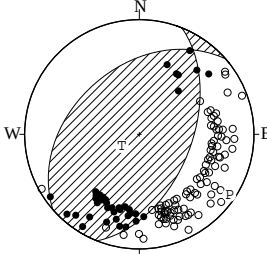
STR DIP SLIP AZM PLG  
NP1 102° 41' 158° P 328° 21'  
NP2 209° 76' 51° T 80° 45'  
N:92 SCORE 99% N 221° 38'

08 OCT. 2024 02:23:27.1  
TOKACHI REGION  
42°36.3'N 143°27.7'E  
H: 69KM M:3.4



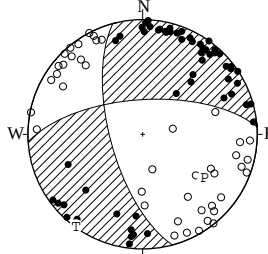
STR DIP SLIP AZM PLG  
NP1 27° 65' 162° P 255° 6'  
NP2 125° 74' 26° T 348° 30'  
N:91 SCORE 96% N 155° 59'

09 OCT. 2024 20:19:42.2  
OFF NOTO PENINSULA  
37°35.3'N 137°25.7'E  
H: 14KM M:4.3



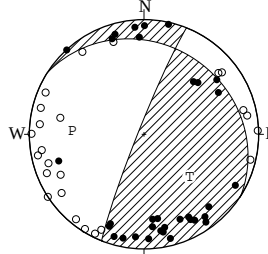
STR DIP SLIP AZM PLG  
NP1 229° 41' 111° P 124° 6'  
NP2 22° 52' 73° T 237° 75'  
N:132 SCORE 98% N 33° 14'

10 OCT. 2024 12:30:47.4  
SOUTHERN MIE PREF  
34°05.2'N 136°19.4'E  
H: 43KM M:3.3



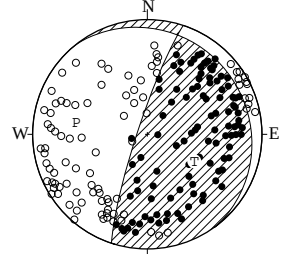
STR DIP SLIP AZM PLG  
NP1 266° 65' -154° P 125° 35'  
NP2 165° 67' -27° T 216° 1'  
N:98 SCORE 100% N 307° 55'

11 OCT. 2024 14:40:26.9  
SOUTHERN YAMAGATA PREF  
37°45.9'N 140°03.6'E  
H: 6KM M:3.4



STR DIP SLIP AZM PLG  
NP1 302° 22' 12° P 273° 37'  
NP2 202° 86' 111° T 133° 45'  
N:57 SCORE 98% N 20° 21'

12 OCT. 2024 07:35:21.0  
EASTERN FUKUSHIMA PREF  
37°39.6'N 140°42.9'E  
H: 88KM M:3.8



STR DIP SLIP AZM PLG  
NP1 322° 13' 35° P 279° 37'  
NP2 198° 83' 100° T 120° 51'  
N:196 SCORE 96% N 17° 10'

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.

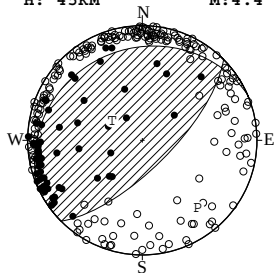
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

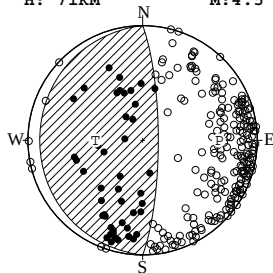
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

13 OCT. 2024 03:50:30.7  
SW IBARAKI PREF  
36°02.6'N 139°54.9'E  
H: 45KM M:4.4



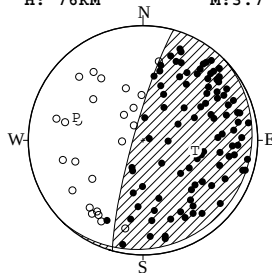
STR DIP SLIP AZM PLG  
NP1 246° 21' 110° P 141° 25°  
NP2 45° 70' 83° T 303° 64°  
N:255 SCORE 94% N 48° 7°

14 OCT. 2024 19:45:57.0  
CENTRAL CHIBA PREF  
35°33.3'N 140°05.1'E  
H: 71KM M:4.5



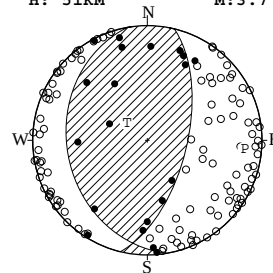
STR DIP SLIP AZM PLG  
NP1 180° 11' 90° P 90° 34°  
NP2 0° 79' 90° T 270° 56°  
N:260 SCORE 100% N 0° 0°

15 OCT. 2024 15:14:35.9  
EASTERN FUKUSHIMA PREF  
37°29.0'N 140°47.0'E  
H: 76KM M:3.7



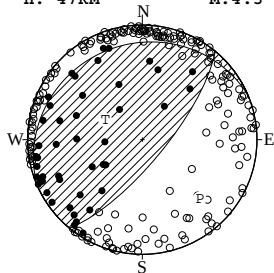
STR DIP SLIP AZM PLG  
NP1 45° 8' 119° P 289° 38°  
NP2 195° 83' 86° T 101° 52°  
N:119 SCORE 98% N 196° 4°

15 OCT. 2024 19:28:31.0  
KINKAZAN REGION  
38°55.5'N 141°56.0'E  
H: 51KM M:3.7



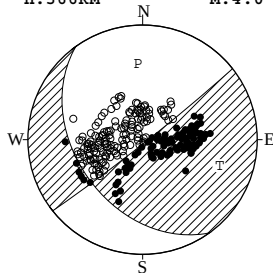
STR DIP SLIP AZM PLG  
NP1 170° 30' 69° P 95° 16°  
NP2 14° 62' 102° T 310° 71°  
N:136 SCORE 97% N 188° 10°

16 OCT. 2024 17:53:20.6  
SW IBARAKI PREF  
36°05.4'N 139°51.9'E  
H: 47KM M:4.3



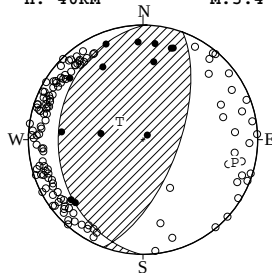
STR DIP SLIP AZM PLG  
NP1 246° 21' 110° P 141° 25°  
NP2 39° 74' 82° T 298° 60°  
N:237 SCORE 96% N 42° 8°

17 OCT. 2024 16:56:39.1  
KYOTO OSAKA BORDER REG  
34°58.8'N 135°30.9'E  
H: 366KM M:4.0



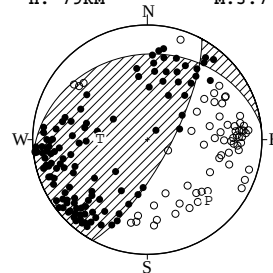
STR DIP SLIP AZM PLG  
NP1 144° 41' -176° P 356° 34°  
NP2 52° 88' -49° T 109° 30°  
N:238 SCORE 100% N 230° 41°

18 OCT. 2024 13:38:04.1  
NE OFF IWATE PREF  
40°07.9'N 142°24.7'E  
H: 40KM M:5.4



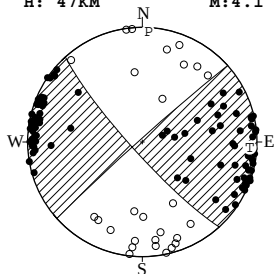
STR DIP SLIP AZM PLG  
NP1 181° 27' 73° P 104° 19°  
NP2 20° 65' 98° T 307° 69°  
N:140 SCORE 99% N 197° 8°

19 OCT. 2024 23:41:12.0  
IYONADA SETONAIIKAI  
33°32.8'N 131°46.0'E  
H: 79KM M:3.7



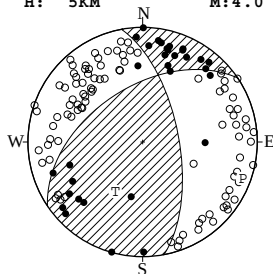
STR DIP SLIP AZM PLG  
NP1 263° 26' 142° P 135° 26°  
NP2 28° 74' 69° T 271° 56°  
N:179 SCORE 96% N 55° 20°

20 OCT. 2024 17:24:27.9  
KUJUKURI COAST BOSO PEN  
35°12.1'N 140°27.2'E  
H: 47KM M:4.1



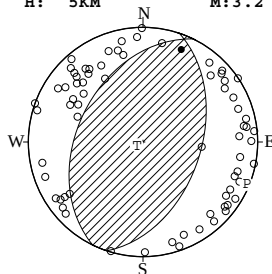
STR DIP SLIP AZM PLG  
NP1 138° 82' 178° P 3° 4°  
NP2 228° 88' 8° T 93° 7°  
N:119 SCORE 100% N 243° 82°

23 OCT. 2024 07:08:36.0  
NW WAKAYAMA PREF  
34°11.6'N 135°12.8'E  
H: 5KM M:4.0



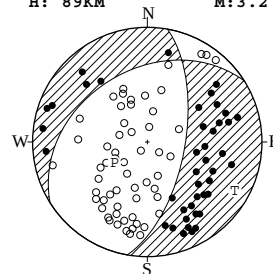
STR DIP SLIP AZM PLG  
NP1 236° 51' 146° P 110° 8°  
NP2 349° 64' 45° T 209° 49°  
N:129 SCORE 94% N 13° 40°

23 OCT. 2024 09:25:59.8  
NW WAKAYAMA PREF  
34°11.4'N 135°12.6'E  
H: 5KM M:3.2



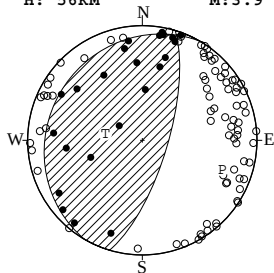
STR DIP SLIP AZM PLG  
NP1 206° 42' 96° P 112° 3°  
NP2 18° 48' 85° T 243° 85°  
N:71 SCORE 100% N 22° 4°

23 OCT. 2024 09:54:56.1  
NORTHERN MIYAGI PREF  
38°52.6'N 141°08.4'E  
H: 89KM M:3.2



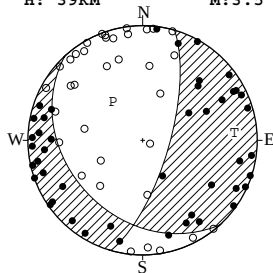
STR DIP SLIP AZM PLG  
NP1 238° 37' -49° P 238° 62°  
NP2 10° 63' -117° T 119° 14°  
N:100 SCORE 100% N 23° 23°

23 OCT. 2024 17:11:18.0  
E OFF AOMORI PREF  
41°30.2'N 142°03.0'E  
H: 56KM M:3.9



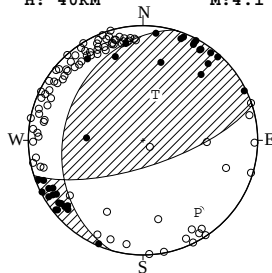
STR DIP SLIP AZM PLG  
NP1 210° 19' 103° P 110° 27°  
NP2 17° 72' 86° T 280° 63°  
N:104 SCORE 99% N 18° 4°

23 OCT. 2024 23:41:45.7  
NE EHIME PREF  
33°41.9'N 132°50.2'E  
H: 39KM M:3.5



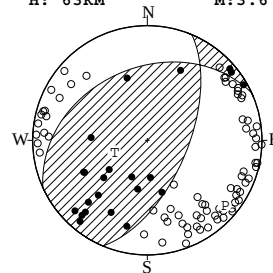
STR DIP SLIP AZM PLG  
NP1 137° 34' -144° P 322° 55°  
NP2 16° 71' -62° T 85° 21°  
N:80 SCORE 96% N 186° 27°

24 OCT. 2024 20:16:18.7  
E OFF FUKUSHIMA PREF  
37°41.0'N 141°59.7'E  
H: 40KM M:4.1



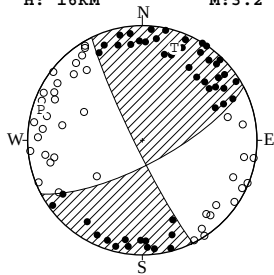
STR DIP SLIP AZM PLG  
NP1 196° 31' 38° P 143° 22°  
NP2 72° 71' 116° T 15° 56°  
N:121 SCORE 97% N 243° 24°

25 OCT. 2024 21:22:15.6  
S OFF URAKAWA  
42°02.3'N 142°36.5'E  
H: 63KM M:3.6



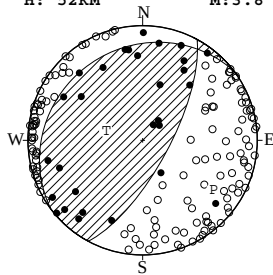
STR DIP SLIP AZM PLG  
NP1 246° 37' 127° P 130° 13°  
NP2 23° 61' 66° T 250° 65°  
N:97 SCORE 99% N 35° 21°

25 OCT. 2024 23:41:00.9  
HIUCHINADA SETONAIKAI  
34°26.1'N 133°46.9'E  
H: 16KM M:3.2



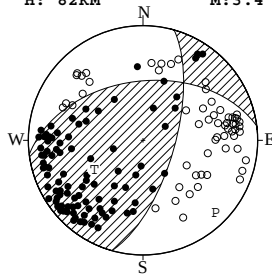
STR DIP SLIP AZM PLG  
NP1 62° 73' 174° P 287° 8'  
NP2 154° 84' 17° T 19° 16'  
N:88 SCORE 100% N 171° 72'

27 OCT. 2024 12:32:13.9  
NORTHERN IBARAKI PREF  
36°26.5'N 140°41.2'E  
H: 52KM M:3.8



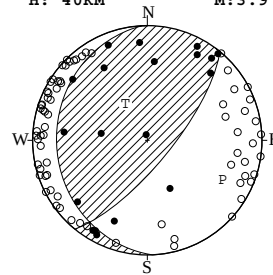
STR DIP SLIP AZM PLG  
NP1 233° 21' 113° P 125° 26'  
NP2 28° 71' 82° T 285° 63'  
N:169 SCORE 98% N 31° 8'

28 OCT. 2024 15:22:35.0  
SUONADA SETONAIKAI  
33°45.2'N 131°47.7'E  
H: 82KM M:3.4



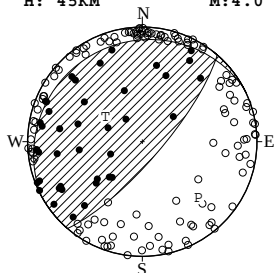
STR DIP SLIP AZM PLG  
NP1 263° 47' 148° P 135° 12'  
NP2 16° 67' 48° T 239° 49'  
N:152 SCORE 97% N 35° 39'

30 OCT. 2024 04:36:24.1  
NE OFF IWATE PREF  
40°08.1'N 142°23.2'E  
H: 40KM M:3.9



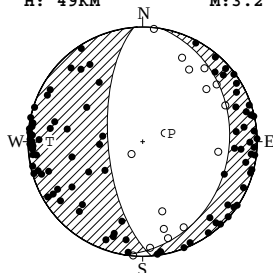
STR DIP SLIP AZM PLG  
NP1 177° 22' 50° P 118° 27'  
NP2 39° 73' 104° T 329° 59'  
N:91 SCORE 97% N 215° 14'

30 OCT. 2024 15:14:23.8  
SW IBARAKI PREF  
36°02.7'N 139°54.7'E  
H: 45KM M:4.0



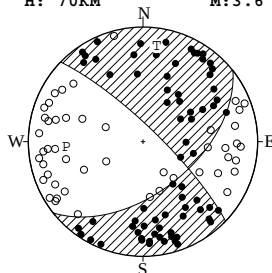
STR DIP SLIP AZM PLG  
NP1 242° 14' 111° P 135° 32'  
NP2 41° 77' 85° T 304° 58'  
N:169 SCORE 99% N 42° 5'

30 OCT. 2024 20:25:41.9  
IYONADA SETONAIKAI  
33°24.7'N 132°14.5'E  
H: 49KM M:3.2



STR DIP SLIP AZM PLG  
NP1 9° 25' -77° P 74° 69'  
NP2 176° 65' -96° T 270° 20'  
N:107 SCORE 100% N 178° 5'

31 OCT. 2024 10:18:56.1  
KINKAZAN REGION  
38°41.7'N 141°50.0'E  
H: 70KM M:3.6



STR DIP SLIP AZM PLG  
NP1 52° 54' -167° P 266° 33'  
NP2 314° 80' -37° T 8° 17'  
N:121 SCORE 98% N 121° 52'