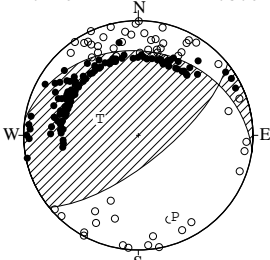


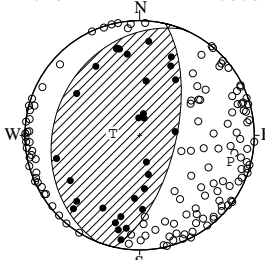
# NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN NOVEMBER, 2021

01 NOV. 2021 05:35:41.0  
S OFF KII PENINSULA  
33°16.5'N 135°40.1'E  
H: 20KM M:5.0



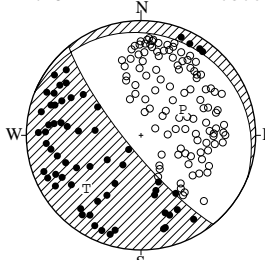
STR DIP SLIP AZM PLG  
NP1 278° 27' 133° P 156° 23'  
NP2 51° 70' 71° T 293° 60'  
N:167 SCORE 95% N 58° 18'

01 NOV. 2021 06:14:46.4  
NORTHERN IBARAKI PREF  
36°27.6'N 140°36.7'E  
H: 57KM M:5.3



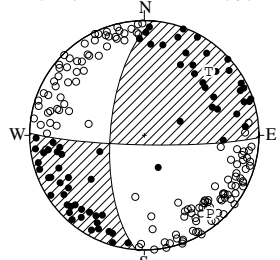
STR DIP SLIP AZM PLG  
NP1 202° 26' 98° P 106° 19'  
NP2 13° 64' 86° T 274° 71'  
N:159 SCORE 100% N 15° 4'

01 NOV. 2021 08:27:25.3  
E OFF AOMORI PREF  
40°39.0'N 141°37.8'E  
H: 97KM M:3.8



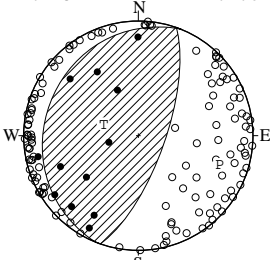
STR DIP SLIP AZM PLG  
NP1 292° 12' 118° P 58° 55'  
NP2 141° 75' 84° T 226° 34'  
N:167 SCORE 99% N 320° 6'

03 NOV. 2021 01:19:55.8  
AKAISHI MOUNTAINS REG  
35°49.1'N 138°09.6'E  
H: 16KM M:3.7



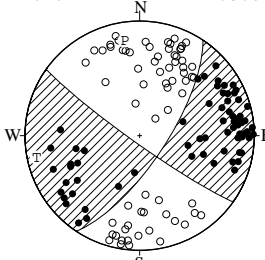
STR DIP SLIP AZM PLG  
NP1 184° 66° 7° P 140° 12'  
NP2 91° 83° 155° T 45° 22'  
N:199 SCORE 98% N 257° 65'

03 NOV. 2021 11:35:56.0  
E OFF FUKUSHIMA PREF  
37°03.8'N 141°11.8'E  
H: 49KM M:4.8



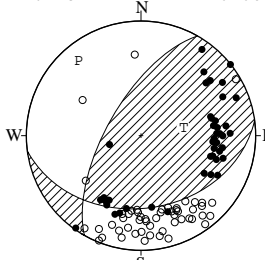
STR DIP SLIP AZM PLG  
NP1 202° 19' 92° P 110° 26'  
NP2 19° 71' 89° T 288° 64'  
N:141 SCORE 99% N 20° 1'

04 NOV. 2021 23:05:10.4  
EASTERN SAITAMA PREF  
36°00.3'N 139°30.2'E  
H: 62KM M:3.0



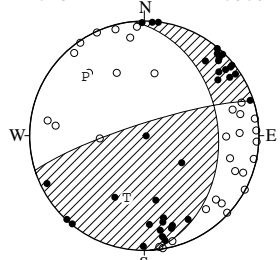
STR DIP SLIP AZM PLG  
NP1 34° 71' -6° P 351° 17'  
NP2 125° 84' -161° T 258° 9'  
N:135 SCORE 100% N 141° 71'

05 NOV. 2021 00:21:49.0  
NOTO PENINSULA REGION  
37°30.8'N 137°13.6'E  
H: 13KM M:4.0



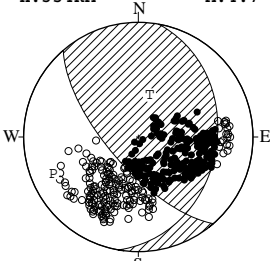
STR DIP SLIP AZM PLG  
NP1 82° 37' 137° P 320° 16'  
NP2 210° 66° 62° T 79° 59'  
N:97 SCORE 96% N 222° 26'

05 NOV. 2021 03:13:55.4  
E OFF FUKUSHIMA PREF  
37°41.5'N 141°39.0'E  
H: 54KM M:3.3



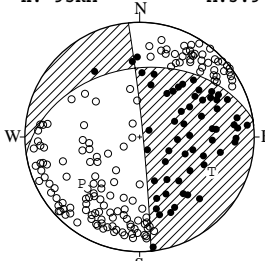
STR DIP SLIP AZM PLG  
NP1 355° 36° 15° P 315° 28'  
NP2 252° 81° 125° T 196° 43'  
N:66 SCORE 98% N 66° 34'

05 NOV. 2021 13:55:54.5  
FAR S OFF SHIZUOKA PREF  
33°46.0'N 137°35.5'E  
H: 354KM M:4.7



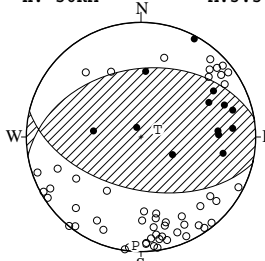
STR DIP SLIP AZM PLG  
NP1 10° 32' 136° P 247° 20'  
NP2 139° 69° 66° T 15° 59'  
N:378 SCORE 100% N 148° 22'

06 NOV. 2021 09:08:46.2  
SOUTHERN MIYAGI PREF  
38°14.6'N 140°45.3'E  
H: 95KM M:3.9



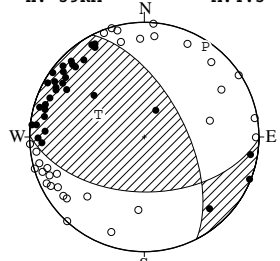
STR DIP SLIP AZM PLG  
NP1 261° 40' -4° P 231° 35'  
NP2 354° 88° -130° T 116° 31'  
N:205 SCORE 99% N 356° 40'

06 NOV. 2021 16:56:00.3  
E OFF FUKUSHIMA PREF  
37°44.5'N 141°36.5'E  
H: 56KM M:3.5



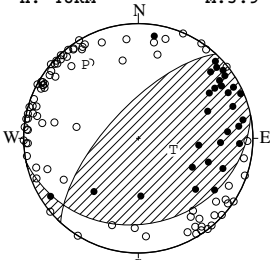
STR DIP SLIP AZM PLG  
NP1 260° 40' 72° P 183° 6'  
NP2 103° 52' 104° T 65° 77'  
N:65 SCORE 98% N 274° 11'

06 NOV. 2021 23:40:08.3  
E OFF FUKUSHIMA PREF  
37°22.3'N 141°55.8'E  
H: 39KM M:4.3



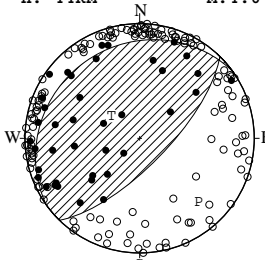
STR DIP SLIP AZM PLG  
NP1 91° 50° 40° P 34° 6'  
NP2 333° 61° 133° T 296° 53'  
N:63 SCORE 100% N 128° 36'

07 NOV. 2021 00:07:27.3  
E OFF IWATE PREF  
39°26.2'N 142°21.4'E  
H: 48KM M:3.9



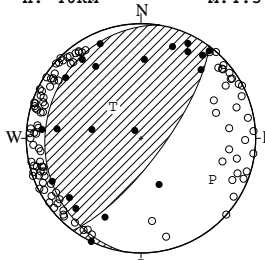
STR DIP SLIP AZM PLG  
NP1 78° 26' 123° P 324° 22'  
NP2 223° 68° 75° T 108° 64'  
N:115 SCORE 97% N 228° 14'

07 NOV. 2021 04:40:58.7  
SW IBARAKI PREF  
36°02.8'N 139°54.2'E  
H: 44KM M:4.0



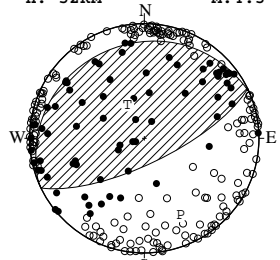
STR DIP SLIP AZM PLG  
NP1 234° 19' 100° P 137° 26'  
NP2 44° 71' 87° T 309° 64'  
N:182 SCORE 94% N 45° 3'

07 NOV. 2021 21:44:28.5  
NE OFF IWATE PREF  
40°08.6'N 142°21.8'E  
H: 40KM M:4.3



STR DIP SLIP AZM PLG  
NP1 189° 18° 63° P 120° 29'  
NP2 37° 74° 98° T 318° 60'  
N:125 SCORE 96% N 214° 8'

08 NOV. 2021 03:08:31.2  
SW IBARAKI PREF  
36°11.7'N 140°02.0'E  
H: 52KM M:4.3



STR DIP SLIP AZM PLG  
NP1 247° 18° 93° P 155° 27'  
NP2 64° 72° 89° T 333° 63'  
N:250 SCORE 92% N 65° 1'

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.

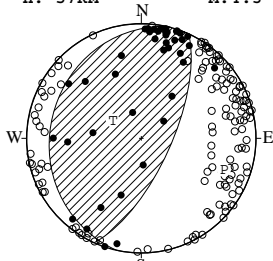
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

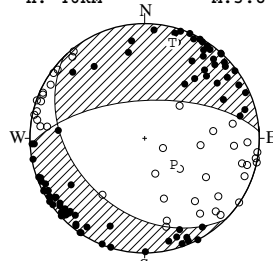
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

08 NOV. 2021 04:22:18.6  
E OFF AOMORI PREF  
41°03.0'N 142°02.4'E  
H: 57KM M:4.3



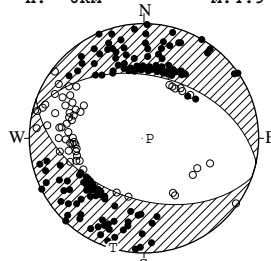
STR DIP SLIP AZM PLG  
NP1 192° 22' 79° P 111° 24'  
NP2 24° 69' 94° T 302° 66'  
N:178 SCORE 98% N 203° 4'

09 NOV. 2021 00:34:45.4  
SOUTHERN IWATE PREF  
39°25.8'N 142°02.3'E  
H: 46KM M:3.8



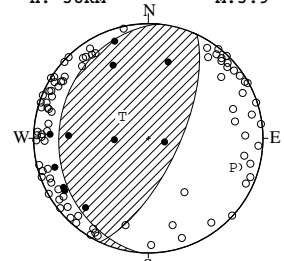
STR DIP SLIP AZM PLG  
NP1 135° 38' -48° P 133° 62'  
NP2 287° 63' -117° T 16° 14'  
N:120 SCORE 98% N 280° 24'

09 NOV. 2021 01:14:57.2  
MID FUKUSHIMA PREF  
37°03.7'N 140°35.0'E  
H: 6KM M:4.9



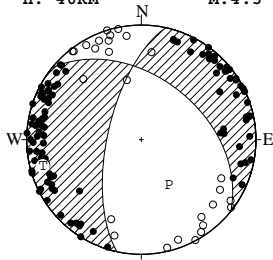
STR DIP SLIP AZM PLG  
NP1 282° 44' -96° P 94° 86'  
NP2 110° 46' -85° T 196° 1'  
N:195 SCORE 96% N 286° 4'

10 NOV. 2021 22:08:54.6  
NE OFF IWATE PREF  
40°06.2'N 142°27.8'E  
H: 38KM M:3.9



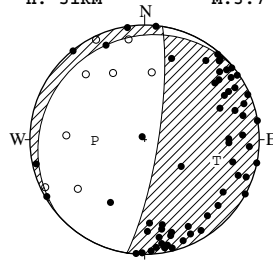
STR DIP SLIP AZM PLG  
NP1 185° 23' 71° P 109° 23'  
NP2 25° 68' 98° T 309° 66'  
N:98 SCORE 96% N 202° 7'

11 NOV. 2021 12:21:26.8  
E OFF IBARAKI PREF  
36°23.9'N 141°07.5'E  
H: 40KM M:4.3



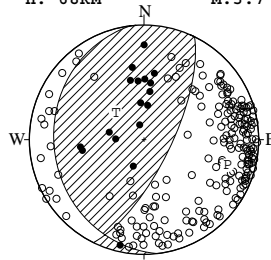
STR DIP SLIP AZM PLG  
NP1 309° 45' -145° P 149° 52'  
NP2 192° 66' -51° T 255° 12'  
N:135 SCORE 99% N 354° 35'

12 NOV. 2021 05:23:22.5  
E OFF FUKUSHIMA PREF  
37°42.3'N 141°37.4'E  
H: 51KM M:3.7



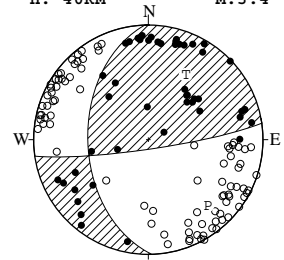
STR DIP SLIP AZM PLG  
NP1 230° 13' -50° P 269° 54'  
NP2 9° 80' -98° T 106° 35'  
N:70 SCORE 96% N 10° 8'

12 NOV. 2021 11:13:50.1  
CENTRAL CHIBA PREF  
35°38.8'N 140°12.4'E  
H: 68KM M:3.7



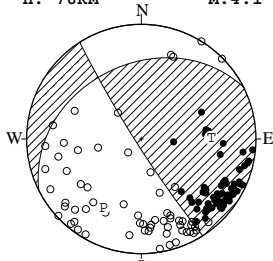
STR DIP SLIP AZM PLG  
NP1 173° 22' 59° P 107° 25'  
NP2 26° 71' 102° T 314° 62'  
N:220 SCORE 95% N 202° 11'

13 NOV. 2021 11:59:37.7  
SAGAMINADA  
34°55.1'N 139°38.3'E  
H: 40KM M:3.4



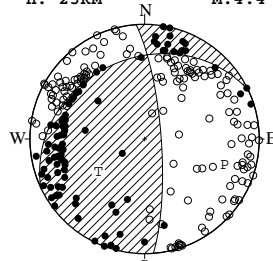
STR DIP SLIP AZM PLG  
NP1 178° 46' 9° P 138° 24'  
NP2 82° 83' 136° T 30° 35'  
N:133 SCORE 99% N 255° 45'

13 NOV. 2021 20:17:01.6  
FAR S OFF BOSO PENINSULA  
34°09.3'N 140°17.5'E  
H: 78KM M:4.1



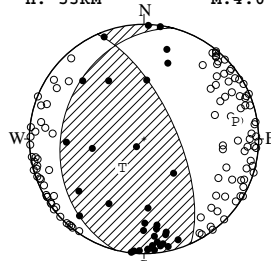
STR DIP SLIP AZM PLG  
NP1 243° 35' 7° P 209° 32'  
NP2 148° 86' 125° T 89° 39'  
N:123 SCORE 98% N 325° 35'

17 NOV. 2021 02:54:45.9  
KANAGAWA PREF  
35°25.6'N 139°08.8'E  
H: 23KM M:4.4



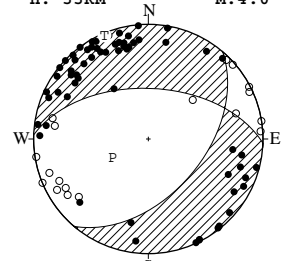
STR DIP SLIP AZM PLG  
NP1 245° 30' 156° P 108° 28'  
NP2 356° 78' 62° T 235° 49'  
N:237 SCORE 95% N 2° 28'

17 NOV. 2021 07:46:33.7  
E OFF FUKUSHIMA PREF  
37°39.2'N 141°35.4'E  
H: 53KM M:4.0



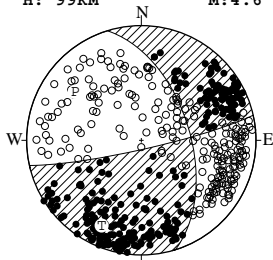
STR DIP SLIP AZM PLG  
NP1 195° 29' 125° P 79° 20'  
NP2 336° 67' 73° T 217° 64'  
N:143 SCORE 99% N 343° 16'

20 NOV. 2021 05:07:00.9  
E OFF MIYAGI PREF  
38°13.7'N 142°05.1'E  
H: 33KM M:4.0



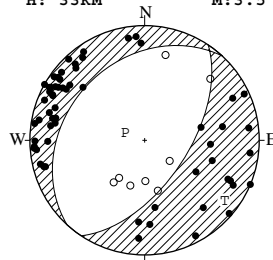
STR DIP SLIP AZM PLG  
NP1 40° 50' -129° P 243° 61'  
NP2 272° 54' -53° T 337° 2'  
N:80 SCORE 96% N 68° 29'

20 NOV. 2021 08:57:23.3  
TOKYO PREF  
35°44.0'N 139°32.0'E  
H: 99KM M:4.6



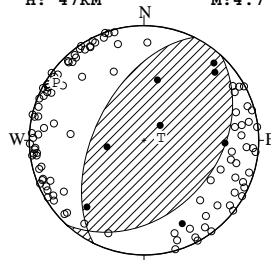
STR DIP SLIP AZM PLG  
NP1 343° 55' -8° P 306° 29'  
NP2 77° 84' -145° T 205° 19'  
N:461 SCORE 97% N 86° 54'

23 NOV. 2021 08:52:00.9  
SE OFF BOSO PENINSULA  
35°01.1'N 140°12.1'E  
H: 33KM M:3.5



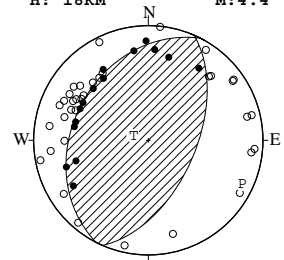
STR DIP SLIP AZM PLG  
NP1 223° 31' -82° P 291° 75'  
NP2 34° 59' -95° T 127° 14'  
N:70 SCORE 100% N 36° 4'

23 NOV. 2021 18:48:42.0  
E OFF MIYAGI PREF  
38°54.3'N 142°16.2'E  
H: 47KM M:4.7



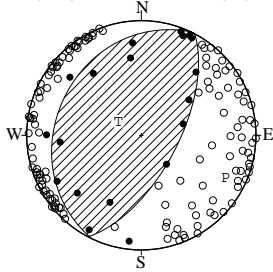
STR DIP SLIP AZM PLG  
NP1 42° 37' 103° P 303° 9'  
NP2 206° 54' 80° T 81° 78'  
N:114 SCORE 99% N 212° 8'

24 NOV. 2021 14:44:42.1  
FAR E OFF IBARAKI PREF  
36°13.9'N 141°47.2'E  
H: 18KM M:4.4



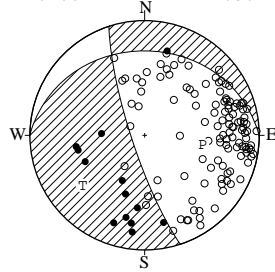
STR DIP SLIP AZM PLG  
NP1 207° 34' 93° P 115° 11'  
NP2 24° 56' 88° T 286° 79'  
N:50 SCORE 96% N 25° 2'

24 NOV. 2021 17:06:34.0  
 E OFF IWATE PREF  
 39°19.9'N 142°05.6'E  
 H: 48KM M:4.7



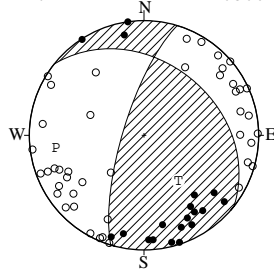
STR DIP SLIP AZM PLG  
 NP1 205° 26' 88° P 117° 19'  
 NP2 28° 64' 91° T 300° 71'  
 N:156 SCORE 98% N 207° 1'

24 NOV. 2021 22:41:24.0  
 CENTRAL CHIBA PREF  
 35°36.5'N 140°07.2'E  
 H: 68KM M:3.2



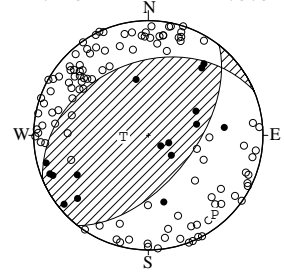
STR DIP SLIP AZM PLG  
 NP1 270° 27' -159° P 99° 48'  
 NP2 162° 81' -64° T 231° 31'  
 N:131 SCORE 97% N 337° 25'

25 NOV. 2021 18:51:55.4  
 WESTERN HIROSHIMA PREF  
 34°41.7'N 132°19.4'E  
 H: 12KM M:3.6



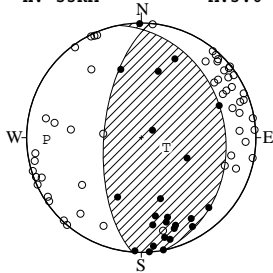
STR DIP SLIP AZM PLG  
 NP1 308° 36' 26° P 262° 23'  
 NP2 197° 75' 123° T 143° 49'  
 N:62 SCORE 100% N 7° 32'

27 NOV. 2021 08:41:25.4  
 HAKONE REGION  
 35°14.2'N 139°07.5'E  
 H: 13KM M:3.3



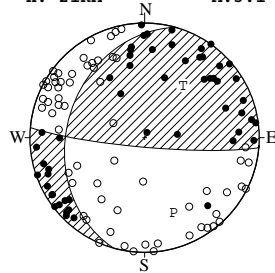
STR DIP SLIP AZM PLG  
 NP1 247° 36' 114° P 140° 11'  
 NP2 38° 58' 73° T 267° 72'  
 N:126 SCORE 96% N 47° 14'

28 NOV. 2021 07:04:06.0  
 E OFF FUKUSHIMA PREF  
 37°43.7'N 141°42.5'E  
 H: 53KM M:3.6



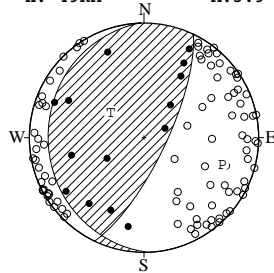
STR DIP SLIP AZM PLG  
 NP1 348° 28' 76° P 269° 18'  
 NP2 185° 63' 97° T 111° 71'  
 N:76 SCORE 99% N 1° 7'

28 NOV. 2021 13:54:36.6  
 EASTERN YAMANASHI PREF  
 35°31.3'N 138°58.4'E  
 H: 21KM M:3.1



STR DIP SLIP AZM PLG  
 NP1 196° 33' 13° P 159° 31'  
 NP2 95° 83' 122° T 36° 43'  
 N:117 SCORE 93% N 271° 32'

30 NOV. 2021 03:51:34.1  
 E OFF IWATE PREF  
 39°38.2'N 142°06.3'E  
 H: 49KM M:3.9



STR DIP SLIP AZM PLG  
 NP1 178° 18' 63° P 109° 29'  
 NP2 26° 74' 98° T 307° 60'  
 N:107 SCORE 99% N 203° 8'