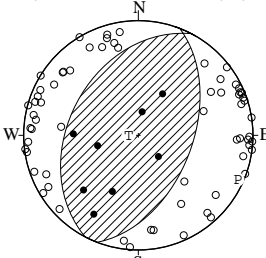


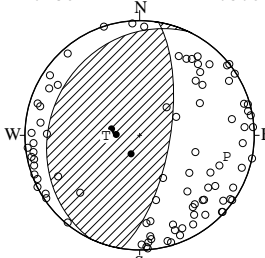
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN JANUARY, 2022

02 JAN. 2022 02:41:08.6
CENTRAL SHIZUOKA PREF
34°59.7'N 138°15.5'E
H: 17KM M:2.4



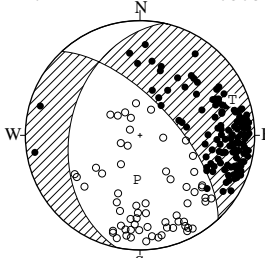
STR DIP SLIP AZM PLG
NP1 208° 39' 95° P 114° 6'
NP2 21° 51' 86° T 267° 83'
N:74 SCORE 100% N 24° 3'

02 JAN. 2022 07:46:15.7
NEAR CHOSHI CITY
35°44.2'N 140°40.8'E
H: 50KM M:3.8



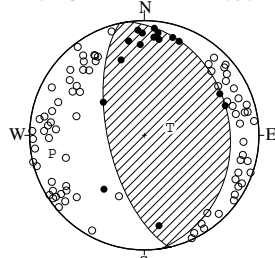
STR DIP SLIP AZM PLG
NP1 205° 22' 105° P 104° 23'
NP2 9° 68' 84° T 269° 66'
N:92 SCORE 97% N 12° 6'

02 JAN. 2022 10:50:54.9
SOUTHERN BOSO PENINSULA
35°19.7'N 140°03.8'E
H: 72KM M:3.5



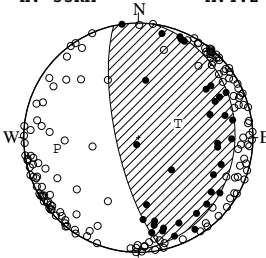
STR DIP SLIP AZM PLG
NP1 192° 39' -42° P 184° 58'
NP2 317° 65' -121° T 69° 15'
N:184 SCORE 99% N 331° 28'

02 JAN. 2022 23:17:23.2
NW WAKAYAMA PREF
34°07.5'N 135°06.1'E
H: 9KM M:3.7



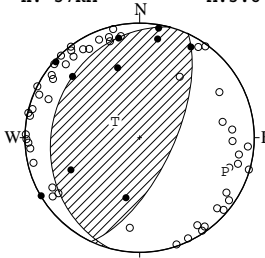
STR DIP SLIP AZM PLG
NP1 352° 26' 94° P 259° 19'
NP2 167° 64' 88° T 73° 73'
N:96 SCORE 99% N 168° 2'

04 JAN. 2022 14:35:07.1
E OFF FUKUSHIMA PREF
37°39.4'N 141°37.7'E
H: 55KM M:4.2



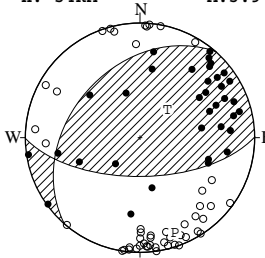
STR DIP SLIP AZM PLG
NP1 7° 16' 109° P 262° 29'
NP2 168° 74' 85° T 70° 60'
N:185 SCORE 95% N 169° 5'

04 JAN. 2022 19:10:47.1
E OFF MIYAGI PREF
38°21.4'N 142°06.8'E
H: 37KM M:3.8



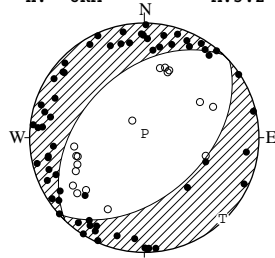
STR DIP SLIP AZM PLG
NP1 205° 24' 81° P 112° 21'
NP2 25° 66' 94° T 303° 69'
N:61 SCORE 95% N 203° 4'

04 JAN. 2022 20:37:12.5
E OFF FUKUSHIMA PREF
37°33.1'N 141°28.3'E
H: 54KM M:3.9



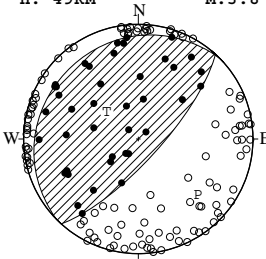
STR DIP SLIP AZM PLG
NP1 221° 39' 49° P 160° 13'
NP2 90° 62' 118° T 44° 62'
N:84 SCORE 98% N 256° 24'

05 JAN. 2022 18:09:50.4
NORTHERN IBARAKI PREF
36°48.5'N 140°33.7'E
H: 8KM M:3.2



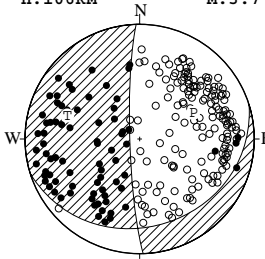
STR DIP SLIP AZM PLG
NP1 224° 43' -93° P 1° 87'
NP2 48° 47' -87° T 136° 2'
N:80 SCORE 96% N 226° 2'

05 JAN. 2022 21:34:16.4
SW IBARAKI PREF
36°08.6'N 140°01.9'E
H: 49KM M:3.8



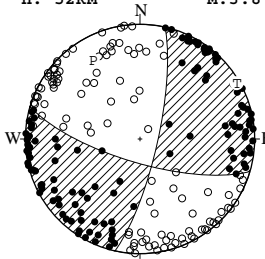
STR DIP SLIP AZM PLG
NP1 226° 15' 93° P 133° 30'
NP2 42° 75' 89° T 311° 60'
N:153 SCORE 100% N 43° 1'

06 JAN. 2022 17:33:34.2
SW IBARAKI PREF
36°18.7'N 139°57.7'E
H:106KM M:3.7



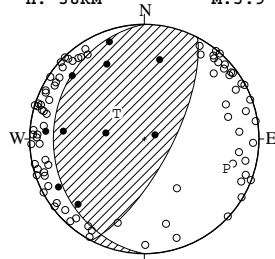
STR DIP SLIP AZM PLG
NP1 72° 24' -17° P 64° 47'
NP2 178° 83' -113° T 288° 34'
N:235 SCORE 99% N 181° 23'

07 JAN. 2022 01:59:13.0
CENTRAL WAKAYAMA PREF
33°54.1'N 135°24.1'E
H: 52KM M:3.8



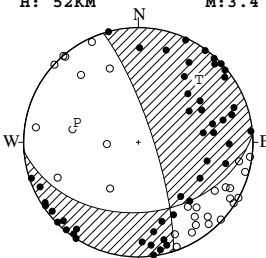
STR DIP SLIP AZM PLG
NP1 106° 73' -167° P 329° 21'
NP2 13° 77' -17° T 60° 3'
N:226 SCORE 99% N 158° 69'

08 JAN. 2022 04:07:20.1
NE OFF IWATE PREF
40°07.8'N 142°26.4'E
H: 38KM M:3.9



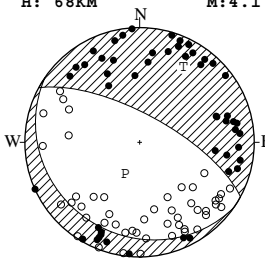
STR DIP SLIP AZM PLG
NP1 180° 22' 64° P 110° 25'
NP2 28° 71' 100° T 313° 63'
N:93 SCORE 98% N 204° 9'

08 JAN. 2022 16:46:00.5
E OFF MIYAGI PREF
38°34.9'N 141°58.6'E
H: 52KM M:3.4



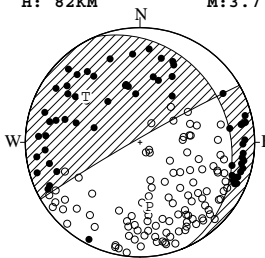
STR DIP SLIP AZM PLG
NP1 86° 39' -163° P 288° 43'
NP2 342° 79' -53° T 44° 25'
N:79 SCORE 99% N 154° 37'

10 JAN. 2022 05:23:13.8
SE OFF TOKACHI
42°32.7'N 144°17.4'E
H: 68KM M:4.1



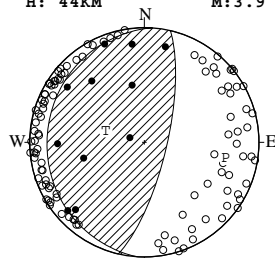
STR DIP SLIP AZM PLG
NP1 124° 20' -84° P 205° 65'
NP2 298° 70' -92° T 30° 25'
N:98 SCORE 95% N 299° 2'

11 JAN. 2022 04:18:50.3
E OFF IBARAKI PREF
36°16.7'N 140°40.8'E
H: 82KM M:3.7



STR DIP SLIP AZM PLG
NP1 337° 23' -173° P 172° 43'
NP2 240° 87' -67° T 310° 38'
N:166 SCORE 97% N 59° 23'

11 JAN. 2022 09:52:42.1
KINKAZAN REGION
38°51.5'N 142°06.5'E
H: 44KM M:3.9



STR DIP SLIP AZM PLG
NP1 184° 16' 81° P 101° 29'
NP2 13° 74' 93° T 287° 61'
N:121 SCORE 100% N 192° 3'

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.

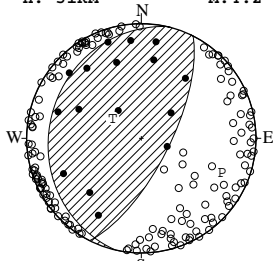
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

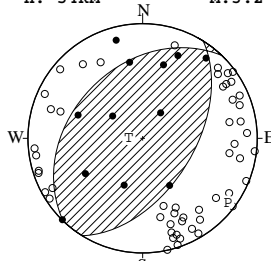
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

15 JAN. 2022 10:28:15.5
E OFF MIYAGI PREF
38°14.1'N 141°44.9'E
H: 51KM M:4.2



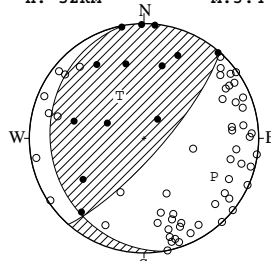
STR DIP SLIP AZM PLG
NP1 193° 21' 77° P 113° 25°
NP2 27° 70' 95° T 305° 65°
N:175 SCORE 99% N 205° 5°

16 JAN. 2022 09:56:06.1
SE OFF MIYAGI PREF
37°49.6'N 141°45.5'E
H: 54KM M:3.2



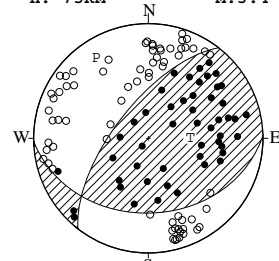
STR DIP SLIP AZM PLG
NP1 224° 37' 100° P 127° 8°
NP2 32° 53' 83° T 271° 80°
N:64 SCORE 98% N 36° 6°

16 JAN. 2022 12:39:59.2
E OFF FUKUSHIMA PREF
37°47.1'N 141°43.4'E
H: 52KM M:3.4



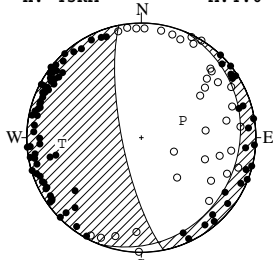
STR DIP SLIP AZM PLG
NP1 170° 19' 40° P 119° 31°
NP2 41° 78' 105° T 330° 55°
N:68 SCORE 97% N 218° 15°

20 JAN. 2022 04:39:10.1
NORTHERN IWATE PREF
39°35.2'N 141°32.2'E
H: 75KM M:3.4



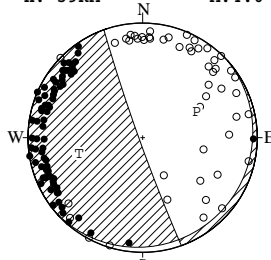
STR DIP SLIP AZM PLG
NP1 89° 35' 135° P 327° 17°
NP2 218° 66' 64° T 89° 60°
N:117 SCORE 97% N 229° 24°

22 JAN. 2022 03:17:11.2
HYUGANADA REGION
32°44.1'N 132°04.5'E
H: 45KM M:4.0



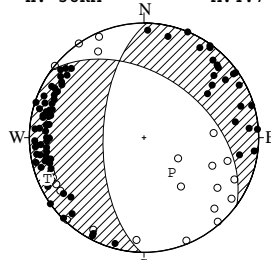
STR DIP SLIP AZM PLG
NP1 22° 16' 58° P 67° 58°
NP2 169° 76' 99° T 266° 31°
N:121 SCORE 95% N 171° 9°

22 JAN. 2022 03:43:21.8
HYUGANADA REGION
32°38.7'N 132°00.1'E
H: 39KM M:4.0



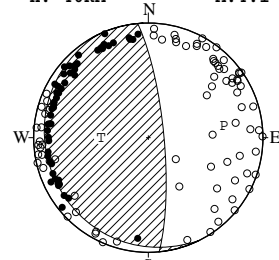
STR DIP SLIP AZM PLG
NP1 48° 7' 23° P 64° 47°
NP2 160° 87' 96° T 256° 42°
N:121 SCORE 98% N 161° 6°

22 JAN. 2022 05:31:50.9
HYUGANADA REGION
32°43.0'N 132°03.5'E
H: 38KM M:4.7



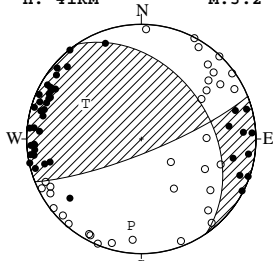
STR DIP SLIP AZM PLG
NP1 306° 45' 136° P 142° 58°
NP2 181° 61' 55° T 247° 9°
N:105 SCORE 93% N 342° 30°

22 JAN. 2022 13:20:53.4
HYUGANADA REGION
32°42.7'N 132°01.9'E
H: 40KM M:4.1



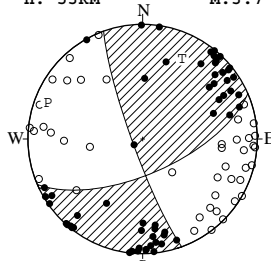
STR DIP SLIP AZM PLG
NP1 153° 12' 69° P 81° 34°
NP2 355° 79' 94° T 270° 56°
N:133 SCORE 95% N 174° 4°

23 JAN. 2022 00:53:19.8
HYUGANADA REGION
32°42.1'N 132°02.7'E
H: 41KM M:3.2



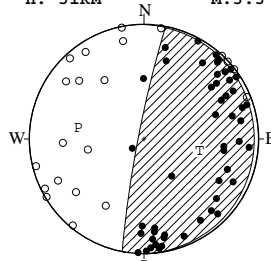
STR DIP SLIP AZM PLG
NP1 326° 39' 164° P 187° 25°
NP2 68° 80' 52° T 302° 42°
N:76 SCORE 99% N 76° 38°

23 JAN. 2022 01:35:59.4
E OFF FUKUSHIMA PREF
37°39.8'N 141°35.1'E
H: 53KM M:3.7



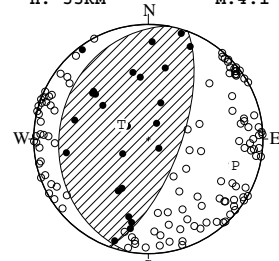
STR DIP SLIP AZM PLG
NP1 67° 65' 172° P 291° 12°
NP2 160° 83' 25° T 26° 23°
N:99 SCORE 99% N 175° 64°

26 JAN. 2022 01:38:47.9
E OFF FUKUSHIMA PREF
37°38.9'N 141°34.0'E
H: 51KM M:3.3



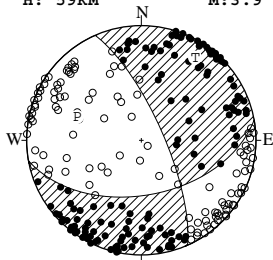
STR DIP SLIP AZM PLG
NP1 357° 4' 76° P 280° 41°
NP2 191° 86' 91° T 102° 49°
N:71 SCORE 97% N 11° 1°

27 JAN. 2022 06:09:14.8
SOUTHERN IBARAKI PREF
36°02.2'N 140°23.0'E
H: 55KM M:4.1



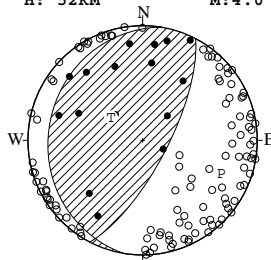
STR DIP SLIP AZM PLG
NP1 190° 23' 80° P 107° 22°
NP2 20° 67' 94° T 298° 68°
N:146 SCORE 99% N 199° 4°

28 JAN. 2022 00:25:08.0
NE WAKAYAMA PREF
34°06.2'N 135°34.8'E
H: 59KM M:3.9



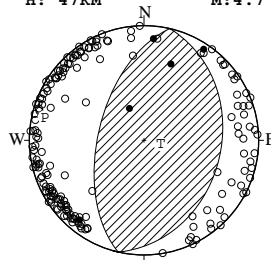
STR DIP SLIP AZM PLG
NP1 80° 50' 159° P 290° 40°
NP2 336° 74' 41° T 33° 15°
N:249 SCORE 100% N 139° 46°

28 JAN. 2022 10:35:03.4
E OFF MIYAGI PREF
38°13.8'N 141°43.0'E
H: 52KM M:4.0



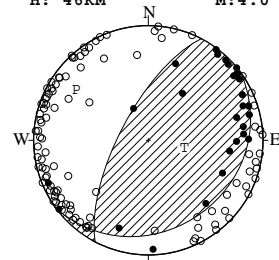
STR DIP SLIP AZM PLG
NP1 189° 18' 73° P 113° 27°
NP2 27° 72' 96° T 306° 62°
N:131 SCORE 100% N 206° 5°

29 JAN. 2022 06:00:32.6
E OFF IWATE PREF
39°04.8'N 142°24.1'E
H: 47KM M:4.7



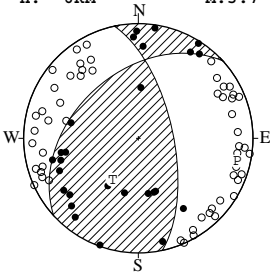
STR DIP SLIP AZM PLG
NP1 13° 33' 90° P 283° 12°
NP2 193° 57' 90° T 103° 78°
N:187 SCORE 98% N 13° 0°

29 JAN. 2022 06:22:00.8
E OFF IWATE PREF
39°04.6'N 142°24.1'E
H: 46KM M:4.0



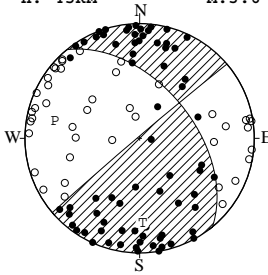
STR DIP SLIP AZM PLG
NP1 54° 22' 114° P 305° 24°
NP2 208° 70' 80° T 102° 64°
N:134 SCORE 97% N 211° 9°

29 JAN. 2022 10:59:11.8
 NW WAKAYAMA PREF
 34°01.0'N 135°12.8'E
 H: 6KM M:3.7



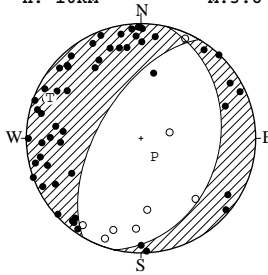
STR DIP SLIP AZM PLG
 NP1 228° 42' 141° P 103° 13'
 NP2 348° 65' 54° T 212° 55'
 N:79 SCORE 99% N 5° 32'

30 JAN. 2022 08:26:50.4
 SOUTHERN NARA PREF
 33°57.7'N 135°42.5'E
 H: 45KM M:3.6



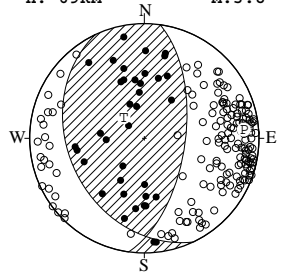
STR DIP SLIP AZM PLG
 NP1 321° 52' 2° P 282° 25'
 NP2 230° 89' 142° T 178° 27'
 N:113 SCORE 97% N 48° 52'

31 JAN. 2022 00:38:52.5
 NORTHERN IBARAKI PREF
 36°41.9'N 140°35.1'E
 H: 10KM M:3.8



STR DIP SLIP AZM PLG
 NP1 13° 32' -105° P 144° 74'
 NP2 211° 59' -81° T 294° 14'
 N:62 SCORE 98% N 26° 8'

31 JAN. 2022 18:00:07.5
 CENTRAL CHIBA PREF
 35°37.9'N 140°06.3'E
 H: 69KM M:3.8



STR DIP SLIP AZM PLG
 NP1 155° 34' 61° P 85° 14'
 NP2 8° 61' 108° T 315° 69'
 N:200 SCORE 100% N 179° 15'