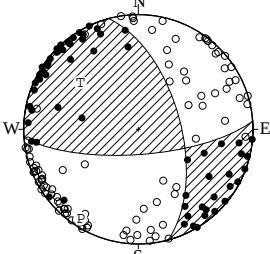


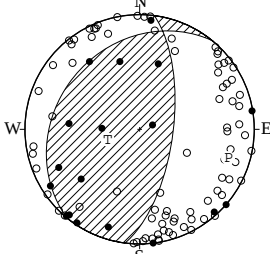
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN FEBRUARY, 2023

03 FEB. 2023 02:58:24.3
KINKAZAN REGION
38°39.0'N 141°48.4'E
H: 48KM M:3.8



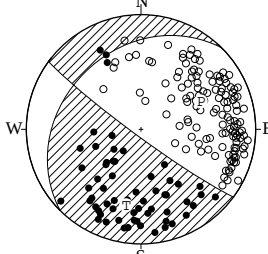
STR DIP SLIP AZM PLG
NP1 345° 60' 159° P 213° 8'
NP2 86° 72' 32° T 309° 35'
N:158 SCORE 96% N 112° 54'

04 FEB. 2023 15:29:49.3
E OFF FUKUSHIMA PREF
37°42.7'N 141°43.1'E
H: 52KM M:3.5



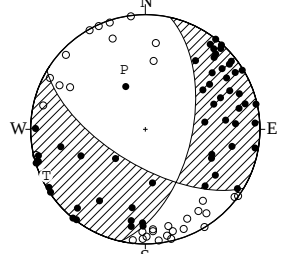
STR DIP SLIP AZM PLG
NP1 219° 28' 119° P 108° 20'
NP2 7° 66' 76° T 252° 66'
N:101 SCORE 92% N 13° 13'

05 FEB. 2023 16:13:25.0
EASTERN SAITAMA PREF
35°55.8'N 139°48.1'E
H: 82KM M:3.3



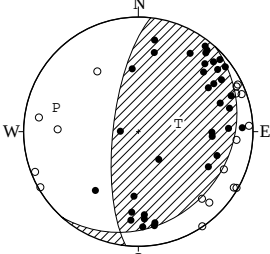
STR DIP SLIP AZM PLG
NP1 225° 31' 170° P 65° 42'
NP2 126° 85' -60° T 191° 33'
N:191 SCORE 99% N 303° 30'

06 FEB. 2023 03:53:01.7
E OFF FUKUSHIMA PREF
37°32.1'N 141°26.1'E
H: 53KM M:3.8



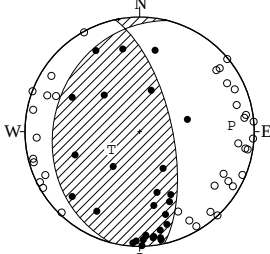
STR DIP SLIP AZM PLG
NP1 13° 56' -31° P 340° 44'
NP2 121° 65' -142° T 245° 5'
N:88 SCORE 97% N 150° 46'

07 FEB. 2023 01:55:03.4
E OFF FUKUSHIMA PREF
37°41.7'N 141°31.3'E
H: 54KM M:3.7



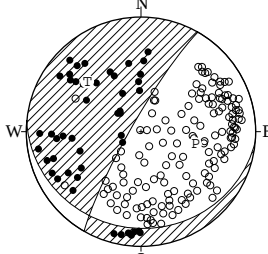
STR DIP SLIP AZM PLG
NP1 194° 25' 115° P 86° 21'
NP2 186° 72' 78° T 78° 61'
N:53 SCORE 96% N 190° 12'

07 FEB. 2023 14:13:24.9
SE OFF MIYAGI PREF
37°54.6'N 141°42.9'E
H: 52KM M:3.5



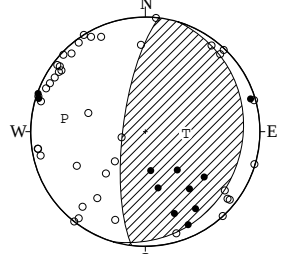
STR DIP SLIP AZM PLG
NP1 194° 25' 115° P 86° 21'
NP2 348° 67' 79° T 238° 66'
N:64 SCORE 97% N 352° 10'

07 FEB. 2023 18:41:05.8
NORTHERN IBARAKI PREF
36°34.4'N 140°17.5'E
H:107KM M:3.8



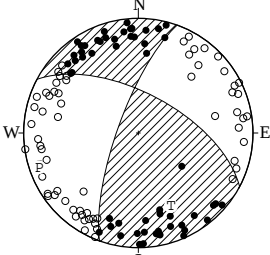
STR DIP SLIP AZM PLG
NP1 95° 17' -26° P 103° 50'
NP2 210° 83' -105° T 313° 36'
N:190 SCORE 99% N 212° 15'

09 FEB. 2023 03:16:34.5
S OFF URAKAWA
42°06.5'N 142°46.8'E
H: 43KM M:3.6



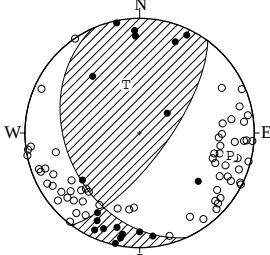
STR DIP SLIP AZM PLG
NP1 16° 16' 99° P 279° 29'
NP2 187° 74' 87° T 93° 61'
N:51 SCORE 94% N 188° 3'

09 FEB. 2023 16:19:41.1
NW KUMAMOTO PREF
32°45.4'N 130°52.8'E
H: 10KM M:3.9



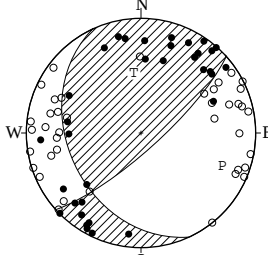
STR DIP SLIP AZM PLG
NP1 298° 62' 17° P 251° 9'
NP2 200° 75' 151° T 156° 31'
N:119 SCORE 97% N 355° 58'

10 FEB. 2023 11:01:28.1
WESTERN TOTTORI PREF
35°19.2'N 133°18.0'E
H: 11KM M:3.6



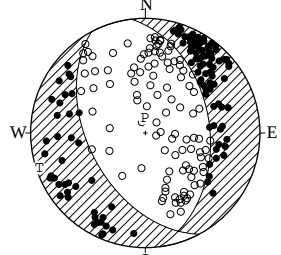
STR DIP SLIP AZM PLG
NP1 156° 36' 35° P 104° 20'
NP2 36° 71' 120° T 344° 54'
N:85 SCORE 99% N 205° 29'

12 FEB. 2023 22:46:11.8
BUNGO CHANNEL
33°04.1'N 132°04.2'E
H: 13KM M:3.6



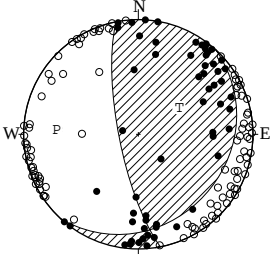
STR DIP SLIP AZM PLG
NP1 155° 36' 21° P 112° 25'
NP2 48° 78' 124° T 353° 46'
N:74 SCORE 91% N 220° 33'

13 FEB. 2023 03:44:32.1
NORTHERN IWATE PREF
40°23.1'N 141°43.9'E
H:107KM M:4.0



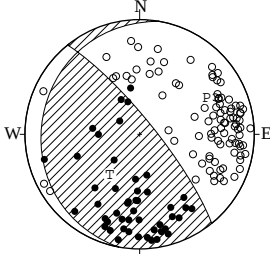
STR DIP SLIP AZM PLG
NP1 353° 43' -74° P 357° 79'
NP2 152° 49' -104° T 252° 3'
N:230 SCORE 100% N 161° 11'

13 FEB. 2023 10:02:42.5
E OFF FUKUSHIMA PREF
37°42.7'N 141°32.2'E
H: 54KM M:4.8



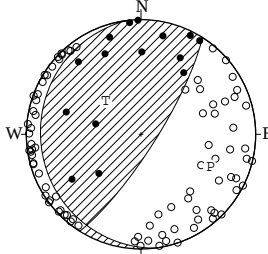
STR DIP SLIP AZM PLG
NP1 190° 15' 138° P 61° 34'
NP2 169° 76' 72° T 57° 55'
N:161 SCORE 95% N 173° 17'

14 FEB. 2023 01:41:54.6
CENTRAL CHIBA PREF
35°38.4'N 140°04.0'E
H: 70KM M:3.2



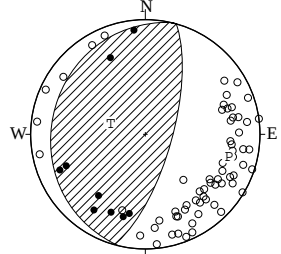
STR DIP SLIP AZM PLG
NP1 190° 15' 138° P 61° 34'
NP2 321° 80' 78° T 217° 54'
N:145 SCORE 99% N 323° 11'

14 FEB. 2023 07:51:01.5
KINKAZAN REGION
38°38.4'N 141°54.2'E
H: 47KM M:3.3



STR DIP SLIP AZM PLG
NP1 173° 14' 51° P 115° 34'
NP2 32° 79' 99° T 313° 55'
N:102 SCORE 100% N 211° 8'

14 FEB. 2023 23:01:49.7
SADOGASHIMA IS REG
37°53.0'N 138°39.0'E
H: 20KM M:3.8



STR DIP SLIP AZM PLG
NP1 193° 19' 88° P 105° 26'
NP2 16° 71' 91° T 287° 64'
N:73 SCORE 99% N 195° 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.

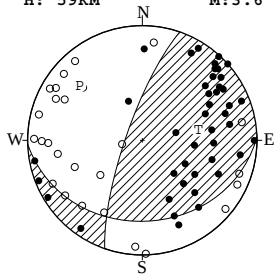
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

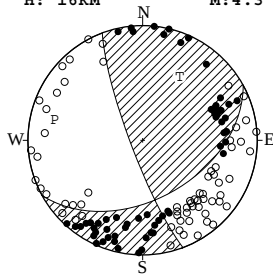
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

15 FEB. 2023 08:28:33.0
E OFF FUKUSHIMA PREF
37°04.4'N 141°13.5'E
H: 59KM M:3.6



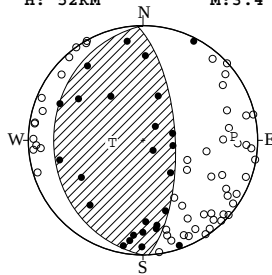
STR DIP SLIP AZM PLG
NP1 88° 30' 156° P 311° 28°
NP2 199° 78° 62° T 79° 49°
N:69 SCORE 94% N 205° 27°

17 FEB. 2023 19:38:46.1
NW OFF KYUSHU
34°04.1'N 130°24.7'E
H: 16KM M:4.3



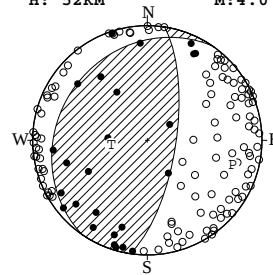
STR DIP SLIP AZM PLG
NP1 61° 47' 168° P 283° 22°
NP2 159° 81° 43° T 30° 36°
N:124 SCORE 94% N 168° 46°

19 FEB. 2023 17:40:33.7
KINKAZAN REGION
38°20.8'N 141°39.7'E
H: 52KM M:3.4



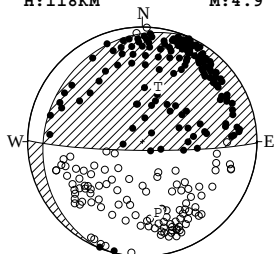
STR DIP SLIP AZM PLG
NP1 180° 23' 93° P 88° 22°
NP2 357° 67° 89° T 265° 68°
N:81 SCORE 98% N 358° 1°

19 FEB. 2023 17:50:18.7
E OFF FUKUSHIMA PREF
37°06.5'N 141°06.8'E
H: 52KM M:4.0



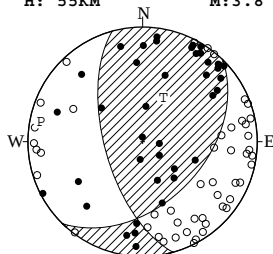
STR DIP SLIP AZM PLG
NP1 215° 22' 114° P 106° 24°
NP2 9° 70° 80° T 263° 64°
N:143 SCORE 97% N 12° 9°

20 FEB. 2023 03:55:43.5
TOKACHI REGION
42°46.8'N 143°11.7'E
H: 118KM M:4.9



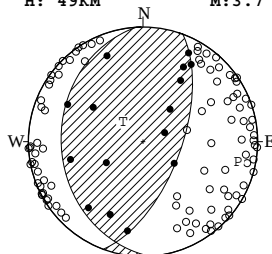
STR DIP SLIP AZM PLG
NP1 203° 16' 24° P 168° 37°
NP2 91° 84° 104° T 16° 49°
N:254 SCORE 98% N 269° 14°

20 FEB. 2023 08:56:56.3
KINKAZAN REGION
38°18.0'N 141°34.8'E
H: 55KM M:3.8



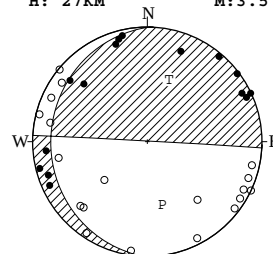
STR DIP SLIP AZM PLG
NP1 44° 46' 140° P 281° 10°
NP2 165° 63° 52° T 25° 55°
N:87 SCORE 90% N 184° 33°

24 FEB. 2023 04:23:37.9
E OFF IWATE PREF
39°38.1'N 142°06.5'E
H: 49KM M:3.7



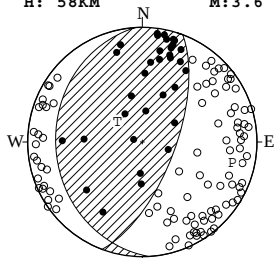
STR DIP SLIP AZM PLG
NP1 177° 29' 69° P 102° 17°
NP2 20° 63° 101° T 314° 70°
N:113 SCORE 100% N 195° 10°

24 FEB. 2023 14:32:12.1
E OFF IWATE PREF
39°16.6'N 142°39.0'E
H: 27KM M:3.5



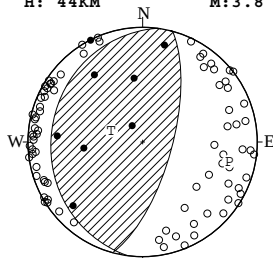
STR DIP SLIP AZM PLG
NP1 181° 17' -2° P 167° 43°
NP2 273° 89° -107° T 19° 42°
N:34 SCORE 97% N 273° 17°

24 FEB. 2023 17:10:25.0
NORTHERN IWATE PREF
39°45.5'N 141°50.7'E
H: 58KM M:3.6



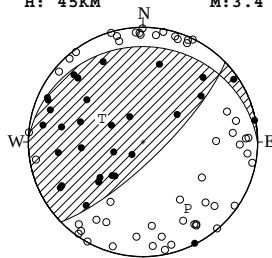
STR DIP SLIP AZM PLG
NP1 177° 25' 68° P 103° 21°
NP2 21° 67° 100° T 309° 67°
N:131 SCORE 100% N 197° 9°

25 FEB. 2023 09:48:56.7
KINKAZAN REGION
38°54.4'N 142°07.6'E
H: 44KM M:3.8



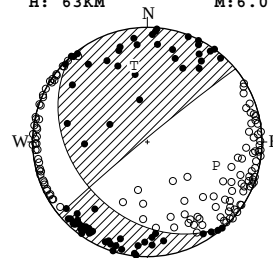
STR DIP SLIP AZM PLG
NP1 187° 21' 83° P 103° 24°
NP2 15° 69° 93° T 290° 66°
N:91 SCORE 99% N 194° 3°

25 FEB. 2023 11:19:15.4
SW IBARAKI PREF
36°03.4'N 139°55.7'E
H: 45KM M:3.4



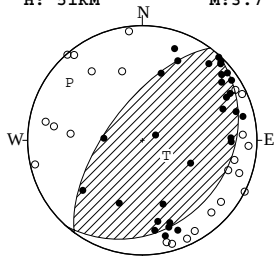
STR DIP SLIP AZM PLG
NP1 271° 18' 133° P 146° 31°
NP2 46° 77° 78° T 300° 56°
N:82 SCORE 98% N 49° 12°

25 FEB. 2023 22:27:43.6
OFF NEMURO PENINSULA
42°45.3'N 145°04.5'E
H: 63KM M:6.0



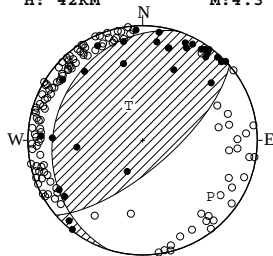
STR DIP SLIP AZM PLG
NP1 137° 36' -4° P 109° 37°
NP2 230° 88° -126° T 350° 33°
N:195 SCORE 99% N 232° 36°

26 FEB. 2023 22:37:39.7
E OFF FUKUSHIMA PREF
37°43.0'N 141°43.1'E
H: 51KM M:3.7



STR DIP SLIP AZM PLG
NP1 41° 25' 95° P 308° 20°
NP2 216° 65° 88° T 122° 70°
N:53 SCORE 92% N 217° 2°

28 FEB. 2023 03:56:07.9
E OFF MIYAGI PREF
38°28.0'N 142°06.2'E
H: 42KM M:4.3



STR DIP SLIP AZM PLG
NP1 197° 23' 60° P 130° 24°
NP2 49° 70° 102° T 338° 63°
N:152 SCORE 97% N 225° 11°