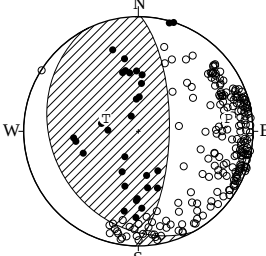


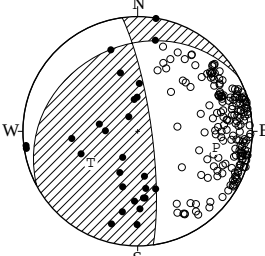
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN MAY,2018

04 MAY. 2018 02:07:09.3
CENTRAL CHIBA PREF
35°39.0'N 140°10.8'E
H: 69KM M:4.2



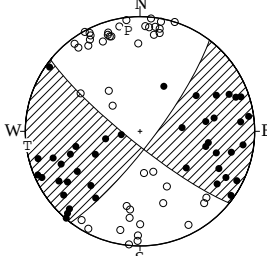
STR DIP SLIP AZM PLG
NP1 151° 25' 52° P 82° 22'
NP2 1° 68' 102° T 292° 55'
N:242 SCORE 96% N 177° 11'

04 MAY. 2018 02:17:40.9
CENTRAL CHIBA PREF
35°38.8'N 140°10.0'E
H: 69KM M:4.1



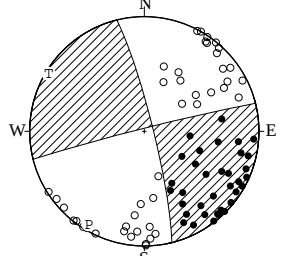
STR DIP SLIP AZM PLG
NP1 242° 26' 157° P 102° 31'
NP2 352° 80' 66° T 236° 49'
N:211 SCORE 99% N 357° 24'

04 MAY. 2018 03:29:51.7
SW SHIZUOKA PREF
34°50.9'N 137°51.5'E
H: 37KM M:2.8



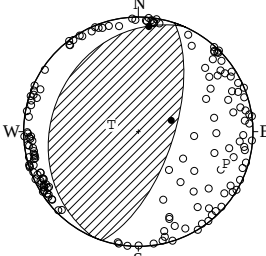
STR DIP SLIP AZM PLG
NP1 37° 80' -9° P 353° 13'
NP2 129° 82' -170° T 263° 1'
N:87 SCORE 99% N 169° 77'

05 MAY. 2018 00:42:44.1
KINKAZAN REGION
38°40.5'N 141°44.1'E
H: 52KM M:3.4



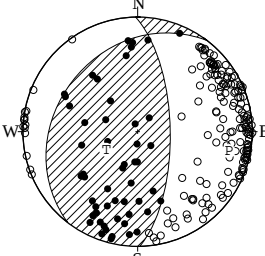
STR DIP SLIP AZM PLG
NP1 346° 84' -178° P 211° 6'
NP2 256° 88' -6° T 301° 3'
N:78 SCORE 100% N 58° 83'

05 MAY. 2018 15:43:32.8
E OFF FUKUSHIMA PREF
37°04.9'N 141°10.5'E
H: 49KM M:4.2



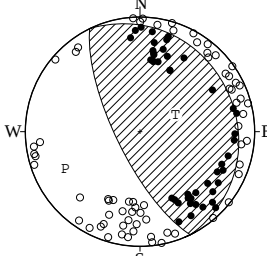
STR DIP SLIP AZM PLG
NP1 203° 25' 95° P 110° 20'
NP2 18° 65' 88° T 284° 70'
N:161 SCORE 100% N 19° 2'

05 MAY. 2018 23:46:41.2
SOUTHERN IBARAKI PREF
36°01.6'N 140°05.1'E
H: 60KM M:3.7



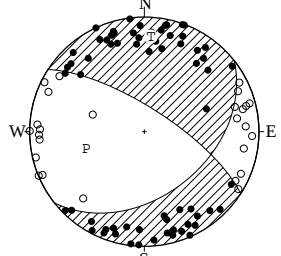
STR DIP SLIP AZM PLG
NP1 218° 29' 125° P 102° 20'
NP2 359° 67' 73° T 240° 64'
N:222 SCORE 100% N 6° 16'

06 MAY. 2018 07:15:46.8
NORTHERN AKITA PREF
40°02.4'N 140°32.5'E
H: 9KM M:4.1



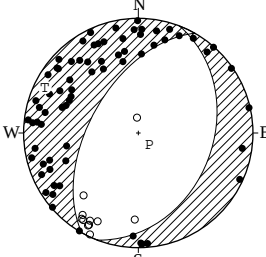
STR DIP SLIP AZM PLG
NP1 334° 17' 90° P 244° 28'
NP2 154° 73' 90° T 64° 62'
N:112 SCORE 99% N 154° 0'

06 MAY. 2018 21:13:19.0
NW KUMAMOTO PREF
32°39.4'N 130°40.1'E
H: 11KM M:3.9



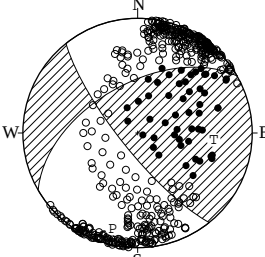
STR DIP SLIP AZM PLG
NP1 52° 43' -155° P 254° 46'
NP2 303° 73' -50° T 4° 18'
N:93 SCORE 99% N 109° 38'

06 MAY. 2018 22:59:32.5
NORTHERN IBARAKI PREF
36°48.4'N 140°34.4'E
H: 7KM M:3.4



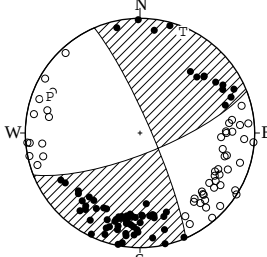
STR DIP SLIP AZM PLG
NP1 21° 35' -97° P 138° 79'
NP2 210° 55' -85° T 296° 10'
N:81 SCORE 100% N 27° 4'

07 MAY. 2018 05:00:48.4
NORTHERN IWATE PREF
39°35.7'N 141°09.6'E
H: 98KM M:5.1



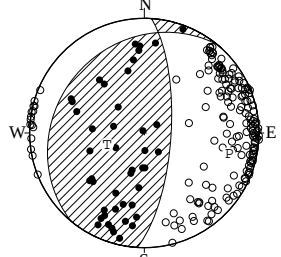
STR DIP SLIP AZM PLG
NP1 240° 55' 15° P 195° 15'
NP2 141° 78' 144° T 95° 34'
N:483 SCORE 98% N 305° 52'

10 MAY. 2018 03:13:45.6
OFF S NIIGATA PREF
37°36.0'N 138°14.7'E
H: 24KM M:3.8



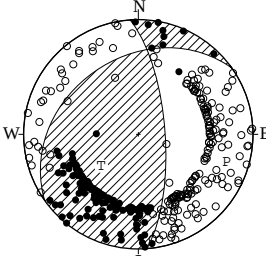
STR DIP SLIP AZM PLG
NP1 69° 75' -172° P 292° 16'
NP2 336° 82' -15° T 23° 5'
N:122 SCORE 100% N 130° 73'

12 MAY. 2018 06:21:29.1
SOUTHERN IBARAKI PREF
35°59.7'N 140°05.6'E
H: 61KM M:3.5



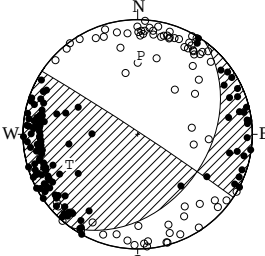
STR DIP SLIP AZM PLG
NP1 220° 23' 124° P 104° 25'
NP2 4° 71' 77° T 253° 62'
N:220 SCORE 100% N 8° 13'

12 MAY. 2018 10:29:30.0
NORTHERN NAGANO PREF
36°37.9'N 137°54.0'E
H: 11KM M:5.2



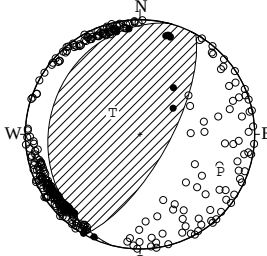
STR DIP SLIP AZM PLG
NP1 235° 34' 144° P 107° 21'
NP2 356° 71' 62° T 230° 55'
N:339 SCORE 97% N 6° 27'

12 MAY. 2018 12:40:53.5
ISE BAY REGION
34°44.5'N 136°42.2'E
H: 40KM M:3.8



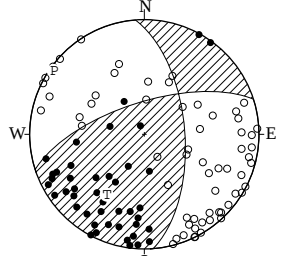
STR DIP SLIP AZM PLG
NP1 36° 39' 3° P 2° 32'
NP2 303° 88' 129° T 246° 35'
N:199 SCORE 95% N 122° 39'

13 MAY. 2018 01:49:38.2
KINKAZAN REGION
38°31.8'N 141°48.9'E
H: 50KM M:4.8



STR DIP SLIP AZM PLG
NP1 194° 21' 76° P 115° 24'
NP2 29° 69' 95° T 308° 65'
N:323 SCORE 96% N 207° 5'

14 MAY. 2018 03:12:35.8
SOUTHERN NARA PREF
34°00.8'N 135°37.4'E
H: 55KM M:3.3



STR DIP SLIP AZM PLG
NP1 356° 61' 26° P 305° 4'
NP2 252° 67' 148° T 212° 38'
N:104 SCORE 97% N 40° 52'

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.

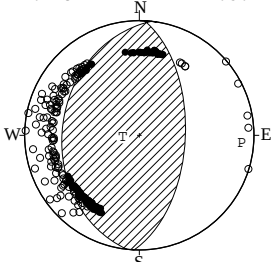
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

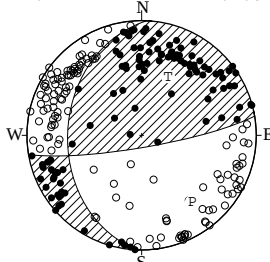
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

14 MAY. 2018 19:31:17.7
NE OFF IWATE PREF
40°03.5'N 142°41.1'E
H: 29KM M:5.1



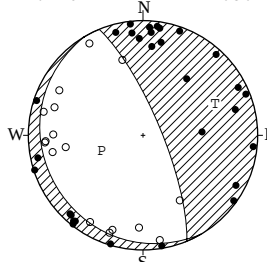
STR DIP SLIP AZM PLG
NP1 185° 33' 93° P 94° 12°
NP2 3° 57' 88° T 266° 78°
N:230 SCORE 98% N 4° 2°

15 MAY. 2018 14:00:38.7
EASTERN YAMANASHI PREF
35°29.5'N 139°01.2'E
H: 27KM M:4.3



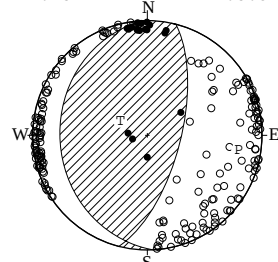
STR DIP SLIP AZM PLG
NP1 183° 36' 15° P 143° 28°
NP2 80° 81' 125° T 24° 43°
N:242 SCORE 99% N 254° 34°

15 MAY. 2018 19:48:04.1
NORTHERN IBARAKI PREF
36°41.7'N 140°38.6'E
H: 10KM M:3.2



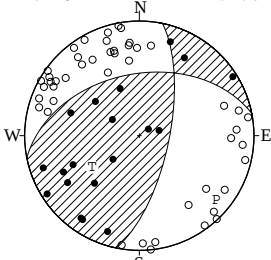
STR DIP SLIP AZM PLG
NP1 149° 11' -98° P 250° 58°
NP2 338° 77' -88° T 66° 32°
N:46 SCORE 100% N 157° 2°

17 MAY. 2018 12:12:31.7
NEAR CHOSHI CITY
35°42.9'N 140°43.8'E
H: 52KM M:5.3



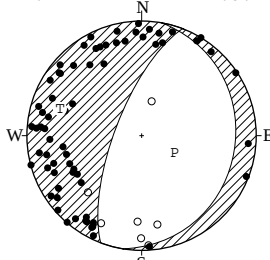
STR DIP SLIP AZM PLG
NP1 177° 25' 74° P 99° 21°
NP2 14° 66' 97° T 298° 68°
N:212 SCORE 100% N 192° 7°

19 MAY. 2018 08:50:00.8
EASTERN YAMANASHI PREF
35°31.4'N 138°59.3'E
H: 19KM M:2.8



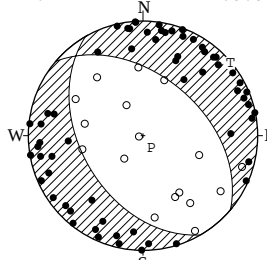
STR DIP SLIP AZM PLG
NP1 255° 45' 149° P 130° 14°
NP2 12° 69' 49° T 237° 49°
N:66 SCORE 100% N 29° 37°

20 MAY. 2018 17:47:23.3
NORTHERN IBARAKI PREF
36°49.3'N 140°35.0'E
H: 7KM M:3.4



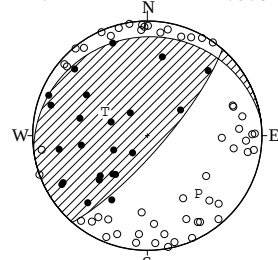
STR DIP SLIP AZM PLG
NP1 10° 19' -101° P 117° 64°
NP2 201° 71' -86° T 288° 26°
N:74 SCORE 99% N 20° 4°

21 MAY. 2018 21:50:47.7
NE EHIME PREF
33°50.3'N 132°43.1'E
H: 42KM M:3.3



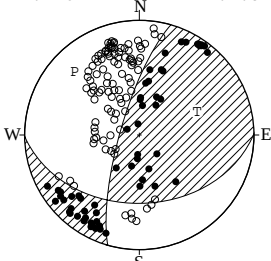
STR DIP SLIP AZM PLG
NP1 150° 45' -76° P 146° 80°
NP2 310° 47' -104° T 50° 1°
N:79 SCORE 99% N 320° 10°

22 MAY. 2018 11:35:00.9
SW IBARAKI PREF
36°02.4'N 139°54.8'E
H: 42KM M:3.5



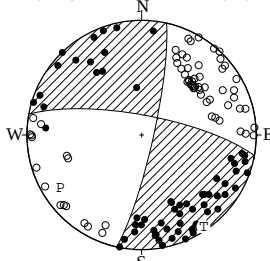
STR DIP SLIP AZM PLG
NP1 262° 15' 130° P 139° 33°
NP2 41° 79' 80° T 299° 55°
N:77 SCORE 96% N 43° 9°

23 MAY. 2018 05:11:02.7
TSUGARU PENINSULA REGION
41°13.7'N 140°22.6'E
H:148KM M:4.3



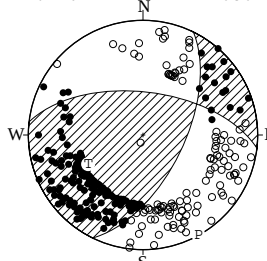
STR DIP SLIP AZM PLG
NP1 89° 40' 159° P 314° 22°
NP2 196° 76' 52° T 68° 45°
N:159 SCORE 99% N 206° 37°

24 MAY. 2018 01:25:53.7
NORTHERN ARIAKEKI REG
33°07.4'N 130°26.7'E
H: 10KM M:4.1



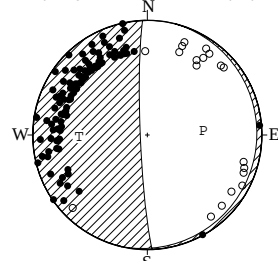
STR DIP SLIP AZM PLG
NP1 280° 76' -9° P 237° 16°
NP2 13° 82' -166° T 146° 4°
N:128 SCORE 99% N 42° 73°

25 MAY. 2018 21:13:42.2
MID NIIGATA PREF
36°56.4'N 138°35.3'E
H: 6KM M:5.2



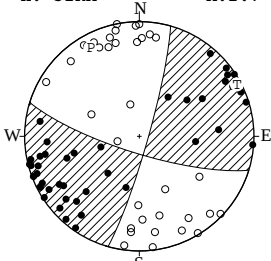
STR DIP SLIP AZM PLG
NP1 277° 59' 145° P 151° 1°
NP2 26° 61' 36° T 242° 45°
N:299 SCORE 98% N 60° 45°

26 MAY. 2018 07:02:07.8
HYUGANADA REGION
32°04.9'N 132°05.3'E
H: 28KM M:4.2



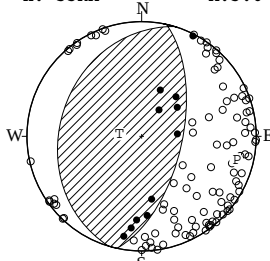
STR DIP SLIP AZM PLG
NP1 14° 5' -74° P 86° 50°
NP2 178° 85' -91° T 269° 40°
N:122 SCORE 99% N 178° 1°

26 MAY. 2018 09:10:10.1
MIKAWA BAY REGION
34°46.1'N 137°21.2'E
H: 32KM M:2.7



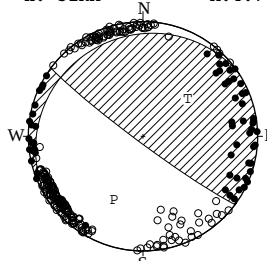
STR DIP SLIP AZM PLG
NP1 107° 78' -174° P 331° 13°
NP2 16° 84' -12° T 62° 4°
N:77 SCORE 100% N 169° 76°

26 MAY. 2018 20:18:07.1
KINKAZAN REGION
38°32.2'N 141°42.9'E
H: 53KM M:3.6



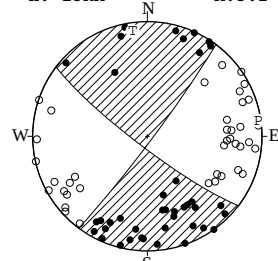
STR DIP SLIP AZM PLG
NP1 197° 29' 94° P 104° 16°
NP2 12° 61' 88° T 277° 74°
N:113 SCORE 99% N 13° 2°

26 MAY. 2018 23:01:34.4
SE OFF MIYAGI PREF
37°48.3'N 141°43.6'E
H: 51KM M:4.7



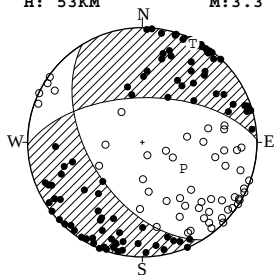
STR DIP SLIP AZM PLG
NP1 236° 14' 20° P 205° 39°
NP2 127° 85' 103° T 50° 48°
N:301 SCORE 99% N 306° 13°

28 MAY. 2018 06:11:32.0
SHIMANE HIROSHIMA BORDER
34°59.4'N 132°33.8'E
H: 13KM M:3.2



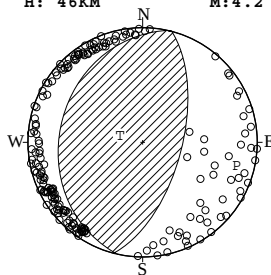
STR DIP SLIP AZM PLG
NP1 127° 82' 4° P 82° 3°
NP2 37° 86' 172° T 352° 8°
N:79 SCORE 100% N 192° 81°

28 MAY. 2018 15:03:22.1
SOUTHERN NARA PREF
34°13.5'N 136°02.0'E
H: 53KM M:3.3



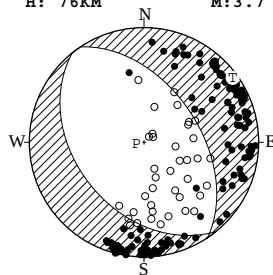
STR.DIP SLIP AZM PLG
NP1 148° 51' -43° P 123° 55'
NP2 269° 58' -132° T 27° 4'
N:149 SCORE 100% N 294° 35'

29 MAY. 2018 00:47:04.8
E OFF MIYAGI PREF
38°19.6'N 141°52.3'E
H: 46KM M:4.2



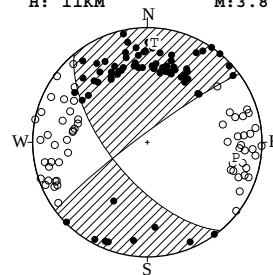
STR.DIP SLIP AZM PLG
NP1 193° 28' 88° P 104° 17'
NP2 15° 62' 91° T 287° 73'
N:194 SCORE 100% N 194° 1'

29 MAY. 2018 21:01:30.4
NORTHERN IBARAKI PREF
36°24.4'N 140°40.0'E
H: 76KM M:3.7



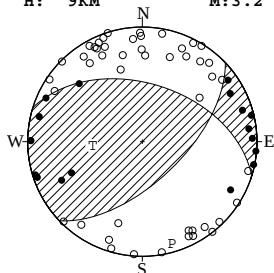
STR.DIP SLIP AZM PLG
NP1 141° 40' -94° P 259° 84'
NP2 326° 50' -87° T 54° 5'
N:186 SCORE 98% N 144° 3'

30 MAY. 2018 06:10:08.2
TOKUSHIMA PREF
33°54.1'N 134°28.3'E
H: 11KM M:3.8



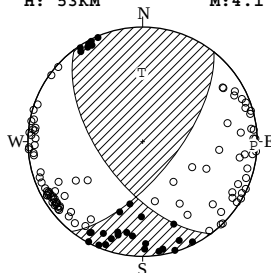
STR.DIP SLIP AZM PLG
NP1 140° 63' -7° P 100° 23'
NP2 233° 84' -153° T 4° 14'
N:132 SCORE 99% N 245° 63'

30 MAY. 2018 13:21:17.0
SOUTHERN IWATE PREF
39°04.1'N 140°57.7'E
H: 9KM M:3.2



STR.DIP SLIP AZM PLG
NP1 287° 48' 140° P 164° 8'
NP2 46° 62' 50° T 265° 54'
N:65 SCORE 98% N 68° 35'

31 MAY. 2018 06:15:26.2
SE OFF TOKACHI
42°45.5'N 144°13.3'E
H: 53KM M:4.1



STR.DIP SLIP AZM PLG
NP1 143° 60' 28° P 92° 4'
NP2 38° 66' 147° T 359° 40'
N:122 SCORE 100% N 187° 50'