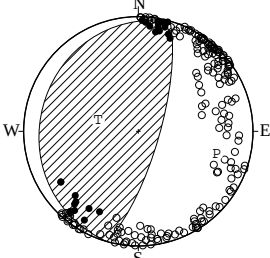


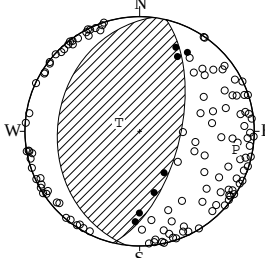
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN JULY,2018

02 JUL. 2018 02:27:00.8
E OFF AOMORI PREF
41°29.6'N 142°03.8'E
H: 64KM M:4.9



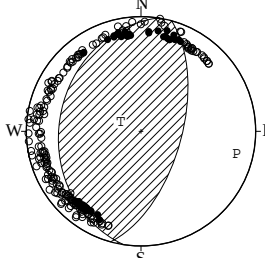
STR DIP SLIP AZM PLG
NP1 194° 15' 90° P 165° 30'
NP2 16° 75' 90° T 285° 60'
N:210 SCORE 98% N 16° 0'

02 JUL. 2018 20:47:04.8
KINKAZAN REGION
38°55.0'N 141°55.9'E
H: 51KM M:3.9



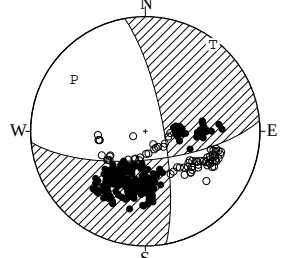
STR DIP SLIP AZM PLG
NP1 187° 29' 84° P 101° 16'
NP2 13° 61' 93° T 292° 74'
N:130 SCORE 99% N 192° 3'

02 JUL. 2018 20:53:20.4
E OFF AOMORI PREF
41°11.7'N 142°42.0'E
H: 39KM M:5.0



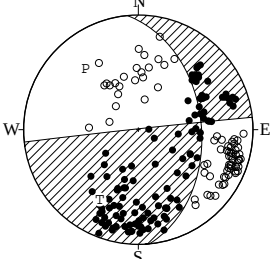
STR DIP SLIP AZM PLG
NP1 189° 29' 84° P 103° 16'
NP2 15° 61' 93° T 294° 74'
N:219 SCORE 90% N 194° 3'

02 JUL. 2018 22:39:12.4
SE OFF KII PENINSULA
33°45.8'N 137°11.2'E
H:372KM M:3.9



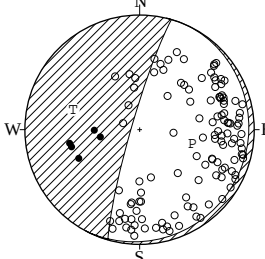
STR DIP SLIP AZM PLG
NP1 85° 70' 156° P 306° 24'
NP2 350° 77' -21° T 38° 5'
N:270 SCORE 99% N 139° 65'

05 JUL. 2018 08:54:17.1
CENTRAL CHIBA PREF
35°36.8'N 139°55.4'E
H: 85KM M:3.7



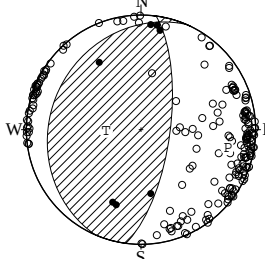
STR DIP SLIP AZM PLG
NP1 354° 44' 1° P 319° 30'
NP2 264° 89' 134° T 209° 31'
N:193 SCORE 98% N 83° 44'

06 JUL. 2018 00:40:04.7
CENTRAL CHIBA PREF
35°35.4'N 140°06.2'E
H: 68KM M:3.2



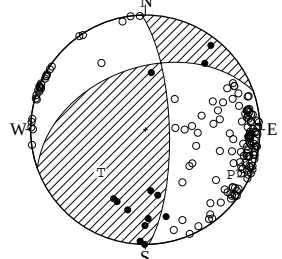
STR DIP SLIP AZM PLG
NP1 25° 6' -81° P 105° 51'
NP2 196° 84' -91° T 287° 39'
N:125 SCORE 95% N 196° 1'

07 JUL. 2018 20:23:48.9
E OFF BOSO PENINSULA
35°09.9'N 140°35.5'E
H: 57KM M:6.0



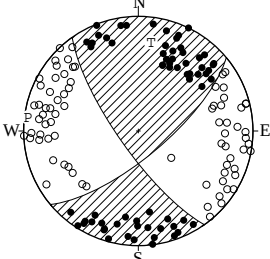
STR DIP SLIP AZM PLG
NP1 203° 21' 105° P 102° 24'
NP2 8° 69' 84° T 268° 65'
N:205 SCORE 100% N 10° 5'

07 JUL. 2018 22:17:07.9
E OFF BOSO PENINSULA
35°10.9'N 140°33.3'E
H: 58KM M:3.6



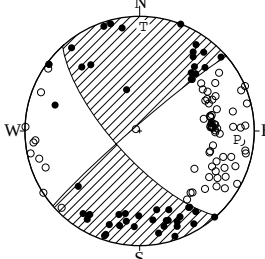
STR DIP SLIP AZM PLG
NP1 250° 45' 156° P 118° 17'
NP2 358° 73' 48° T 226° 45'
N:163 SCORE 99% N 13° 40'

08 JUL. 2018 15:45:39.9
KYOTO OSAKA BORDER REG
34°49.8'N 135°37.1'E
H: 10KM M:3.9



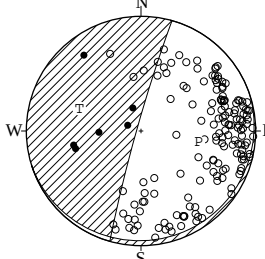
STR DIP SLIP AZM PLG
NP1 50° 72' 165° P 277° 3'
NP2 145° 76' 19° T 8° 23'
N:143 SCORE 100% N 180° 67'

09 JUL. 2018 03:53:08.2
CENTRAL FUKUOKA PREF
33°25.9'N 130°22.7'E
H: 14KM M:4.2



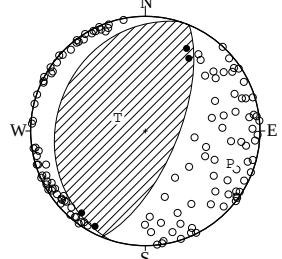
STR DIP SLIP AZM PLG
NP1 138° 71' -4° P 95° 16'
NP2 229° 86' -161° T 2° 10'
N:124 SCORE 96% N 241° 71'

11 JUL. 2018 12:49:25.2
CENTRAL CHIBA PREF
35°35.0'N 140°07.6'E
H: 69KM M:3.2



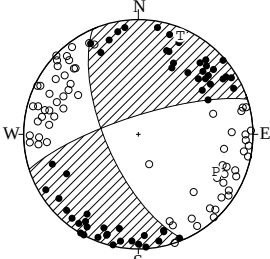
STR DIP SLIP AZM PLG
NP1 72° 5' -34° P 101° 48'
NP2 196° 87' -94° T 290° 42'
N:162 SCORE 98% N 196° 4'

14 JUL. 2018 18:13:52.0
KINKAZAN REGION
38°53.2'N 141°58.3'E
H: 49KM M:4.0



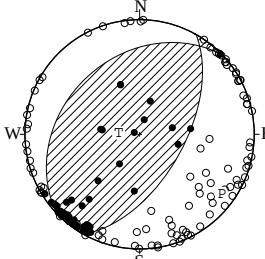
STR DIP SLIP AZM PLG
NP1 198° 23' 86° P 111° 22'
NP2 22° 67' 92° T 296° 68'
N:133 SCORE 100% N 202° 2'

15 JUL. 2018 01:59:46.0
KYOTO OSAKA BORDER REG
34°49.5'N 135°35.2'E
H: 11KM M:3.4



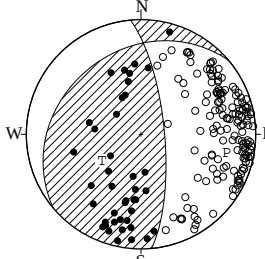
STR DIP SLIP AZM PLG
NP1 157° 67' -14° P 116° 26'
NP2 252° 77' -156° T 23° 7'
N:123 SCORE 98% N 279° 63'

16 JUL. 2018 02:13:39.5
HIDAKA MOUNTAINS REGION
42°19.2'N 142°59.8'E
H: 55KM M:4.9



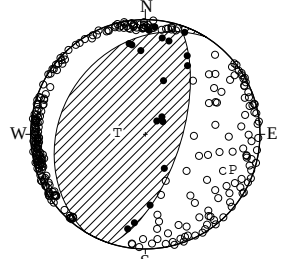
STR DIP SLIP AZM PLG
NP1 226° 33' 104° P 126° 13'
NP2 29° 58' 81° T 274° 75'
N:150 SCORE 95% N 34° 8'

16 JUL. 2018 16:43:01.6
CENTRAL CHIBA PREF
35°40.9'N 140°02.1'E
H: 67KM M:3.5



STR DIP SLIP AZM PLG
NP1 230° 28' 142° P 102° 25'
NP2 355° 73' 68° T 236° 56'
N:194 SCORE 100% N 1° 21'

17 JUL. 2018 04:34:12.1
NORTHERN IBARAKI PREF
36°25.8'N 140°41.5'E
H: 52KM M:4.8



STR DIP SLIP AZM PLG
NP1 212° 26' 103° P 112° 19'
NP2 17° 64' 84° T 274° 70'
N:311 SCORE 99% N 20° 6'

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.

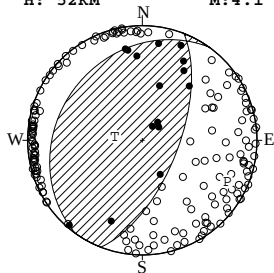
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

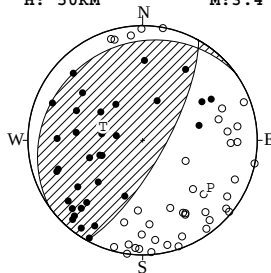
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

17 JUL. 2018 04:42:52.3
NORTHERN IBARAKI PREF
36°26.0'N 140°41.0'E
H: 52KM M:4.1



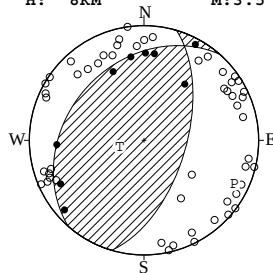
STR DIP SLIP AZM PLG
NP1 216° 26' 103° P 116° 19°
NP2 21° 64' 84° T 278° 70°
N:182 SCORE 100% N 24° 6'

18 JUL. 2018 08:26:57.1
SW IBARAKI PREF
36°08.0'N 139°49.6'E
H: 50KM M:3.4



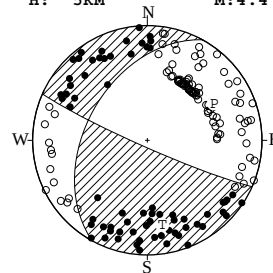
STR DIP SLIP AZM PLG
NP1 234° 17' 114° P 125° 29°
NP2 29° 74' 83° T 285° 60°
N:74 SCORE 96% N 31° 7'

19 JUL. 2018 21:31:45.6
NE WAKAYAMA PREF
34°04.0'N 135°22.4'E
H: 8KM M:3.5



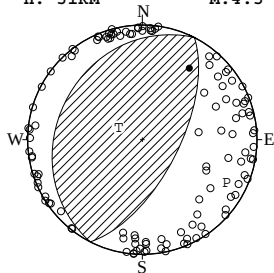
STR DIP SLIP AZM PLG
NP1 221° 33' 111° P 116° 14°
NP2 16° 60' 77° T 255° 72°
N:61 SCORE 98% N 23° 11'

25 JUL. 2018 07:31:28.1
NW KUMAMOTO PREF
32°43.3'N 130°47.8'E
H: 5KM M:4.4



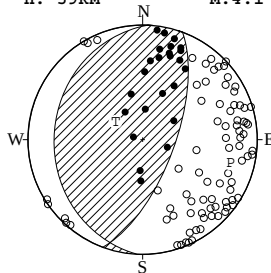
STR DIP SLIP AZM PLG
NP1 209° 45' -173° P 61° 34°
NP2 114° 85° -45° T 170° 26°
N:172 SCORE 98% N 289° 45'

26 JUL. 2018 02:46:05.4
E OFF FUKUSHIMA PREF
37°32.0'N 141°23.2'E
H: 51KM M:4.5



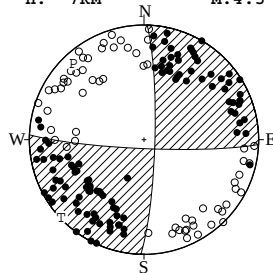
STR DIP SLIP AZM PLG
NP1 207° 26' 90° P 117° 19°
NP2 27° 64' 90° T 297° 71°
N:120 SCORE 100% N 27° 0'

27 JUL. 2018 15:24:49.5
NORTHERN IWATE PREF
39°45.5'N 141°50.4'E
H: 59KM M:4.1



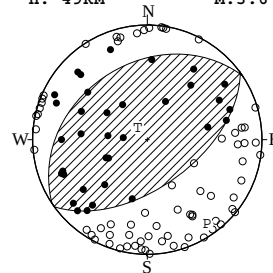
STR DIP SLIP AZM PLG
NP1 183° 24' 74° P 105° 22°
NP2 20° 67' 97° T 303° 67°
N:106 SCORE 100% N 198° 6'

29 JUL. 2018 09:58:48.2
NORTHERN TOCHIGI PREF
36°57.2'N 139°40.5'E
H: 7KM M:4.5



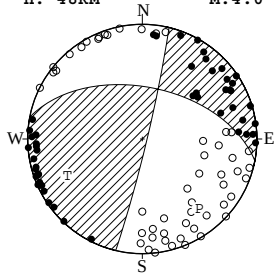
STR DIP SLIP AZM PLG
NP1 2° 82° -6° P 317° 10°
NP2 92° 84° -172° T 227° 1°
N:166 SCORE 97% N 131° 80'

29 JUL. 2018 15:21:22.1
SW IBARAKI PREF
36°07.2'N 139°50.8'E
H: 49KM M:3.6



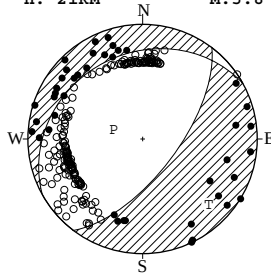
STR DIP SLIP AZM PLG
NP1 236° 34° 92° P 145° 11°
NP2 54° 56° 89° T 320° 79°
N:103 SCORE 95% N 55° 1'

29 JUL. 2018 15:33:49.4
E OFF IBARAKI PREF
36°36.2'N 140°58.1'E
H: 48KM M:4.0



STR DIP SLIP AZM PLG
NP1 281° 53° 176° P 141° 23°
NP2 13° 87° 38° T 244° 28°
N:101 SCORE 98% N 18° 52'

31 JUL. 2018 17:42:20.2
E OFF FUKUSHIMA PREF
37°09.3'N 141°13.7'E
H: 21KM M:5.8



STR DIP SLIP AZM PLG
NP1 241° 27° -68° P 287° 68°
NP2 37° 65° -100° T 135° 20°
N:228 SCORE 99% N 42° 10'