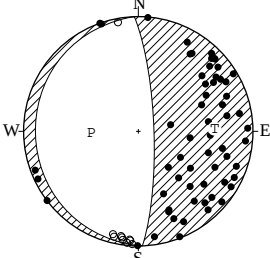


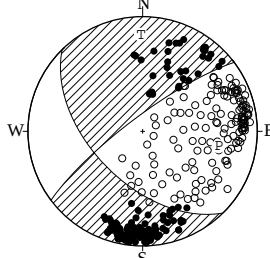
# NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN APRIL,2018

01 APR. 2018 12:06:18.8  
E OFF FUKUSHIMA PREF  
37°03.8'N 141°12.2'E  
H: 57KM M:3.8



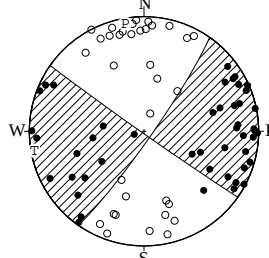
STR DIP SLIP AZM PLG  
NP1 178° 11' -90° P 268° 56'  
NP2 358° 79' -90° T 88° 34'  
N:71 SCORE 100% N 178° 0'

03 APR. 2018 21:06:11.3  
NORTHERN IBARAKI PREF  
36°45.0'N 140°42.5'E  
H: 95KM M:3.8



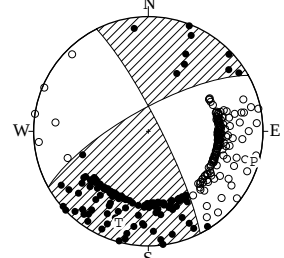
STR DIP SLIP AZM PLG  
NP1 135° 54' -13° P 101° 33'  
NP2 233° 80' -143° T 359° 17'  
N:256 SCORE 98% N 246° 52'

07 APR. 2018 10:34:40.6  
SW SHIZUOKA PREF  
34°55.8'N 138°02.4'E  
H: 30KM M:3.0



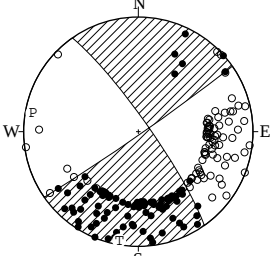
STR DIP SLIP AZM PLG  
NP1 35° 84' -1° P 350° 5'  
NP2 125° 89' -174° T 260° 3'  
N:81 SCORE 99% N 139° 84'

09 APR. 2018 01:32:30.8  
SHIMANE HIROSHIMA BORDER  
35°11.0'N 132°35.2'E  
H: 12KM M:6.1



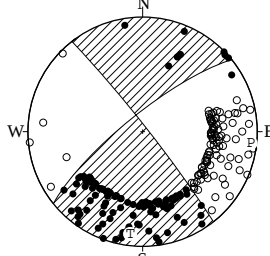
STR DIP SLIP AZM PLG  
NP1 241° 74' 171° P 106° 5'  
NP2 333° 82° 16° T 198° 17'  
N:290 SCORE 100% N 0° 72'

09 APR. 2018 01:43:53.3  
SHIMANE HIROSHIMA BORDER  
35°10.0'N 132°35.4'E  
H: 10KM M:4.5



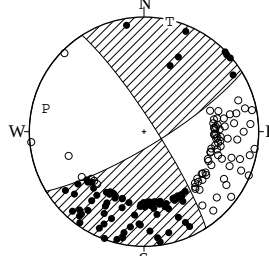
STR DIP SLIP AZM PLG  
NP1 178° 11' -90° P 268° 56'  
NP2 358° 79' -90° T 88° 34'  
N:171 SCORE 96% N 70° 82'

09 APR. 2018 01:56:46.0  
SHIMANE HIROSHIMA BORDER  
35°11.0'N 132°34.5'E  
H: 10KM M:4.8



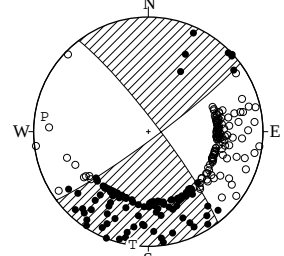
STR DIP SLIP AZM PLG  
NP1 231° 78° 176° P 96° 6'  
NP2 322° 86° 12° T 187° 11'  
N:205 SCORE 100% N 338° 77'

09 APR. 2018 02:03:50.3  
SHIMANE HIROSHIMA BORDER  
35°11.1'N 132°34.5'E  
H: 10KM M:4.2



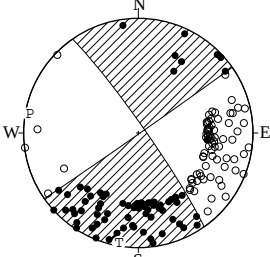
STR DIP SLIP AZM PLG  
NP1 59° 79° -172° P 283° 13'  
NP2 327° 82° -11° T 13° 2'  
N:159 SCORE 98% N 112° 77'

09 APR. 2018 02:10:55.7  
SHIMANE HIROSHIMA BORDER  
35°10.3'N 132°35.0'E  
H: 10KM M:4.9



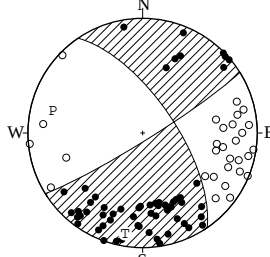
STR DIP SLIP AZM PLG  
NP1 323° 83° -6° P 278° 9'  
NP2 53° 84° -173° T 188° 1'  
N:231 SCORE 98% N 92° 81'

09 APR. 2018 02:30:32.6  
SHIMANE HIROSHIMA BORDER  
35°10.3'N 132°35.2'E  
H: 9KM M:4.0



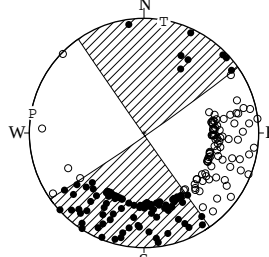
STR DIP SLIP AZM PLG  
NP1 325° 85° -1° P 280° 4'  
NP2 55° 89° -175° T 190° 3'  
N:153 SCORE 99% N 63° 85'

09 APR. 2018 03:46:29.6  
SHIMANE HIROSHIMA BORDER  
35°11.0'N 132°34.3'E  
H: 10KM M:3.7



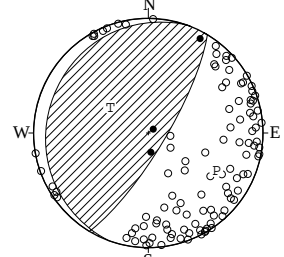
STR DIP SLIP AZM PLG  
NP1 326° 67° -6° P 284° 20'  
NP2 58° 85° -157° T 190° 12'  
N:88 SCORE 100% N 71° 66'

09 APR. 2018 05:05:42.8  
SHIMANE HIROSHIMA BORDER  
35°10.4'N 132°35.2'E  
H: 9KM M:4.6



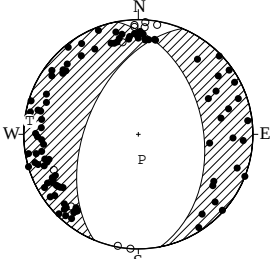
STR DIP SLIP AZM PLG  
NP1 55° 88° 179° P 280° 1'  
NP2 145° 89° 2° T 10° 2'  
N:189 SCORE 99% N 163° 88'

12 APR. 2018 03:31:07.1  
KINKAZAN REGION  
38°17.7'N 141°36.9'E  
H: 54KM M:3.9



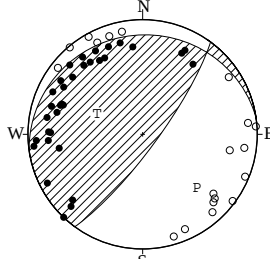
STR DIP SLIP AZM PLG  
NP1 200° 12° 79° P 119° 33'  
NP2 31° 78° 92° T 304° 57'  
N:112 SCORE 100% N 210° 2'

12 APR. 2018 08:02:18.0  
E OFF FUKUSHIMA PREF  
37°27.1'N 141°23.3'E  
H: 37KM M:4.2



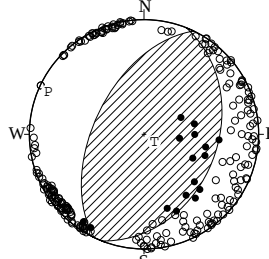
STR DIP SLIP AZM PLG  
NP1 349° 43° -116° P 173° 72'  
NP2 203° 52° -68° T 277° 5'  
N:107 SCORE 96% N 9° 17'

12 APR. 2018 08:21:07.3  
HYUGANADA REGION  
31°57.3'N 131°53.6'E  
H: 27KM M:3.4



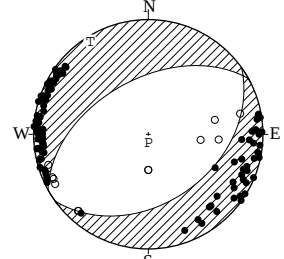
STR DIP SLIP AZM PLG  
NP1 262° 14° 135° P 135° 34'  
NP2 36° 80° 80° T 294° 54'  
N:52 SCORE 100% N 38° 10'

12 APR. 2018 22:37:39.6  
E OFF MIYAGI PREF  
38°22.5'N 141°51.5'E  
H: 56KM M:4.7



STR DIP SLIP AZM PLG  
NP1 22° 36° 87° P 294° 9'  
NP2 206° 54° 92° T 127° 81'  
N:256 SCORE 98% N 24° 2'

14 APR. 2018 04:00:01.8  
OFF NEMURO PENINSULA  
43°10.5'N 145°44.2'E  
H: 53KM M:5.4



STR DIP SLIP AZM PLG  
NP1 54° 40° -95° P 181° 84'  
NP2 241° 50° -86° T 328° 5'  
N:116 SCORE 99% N 58° 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.

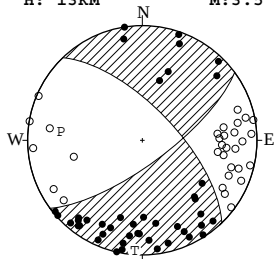
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

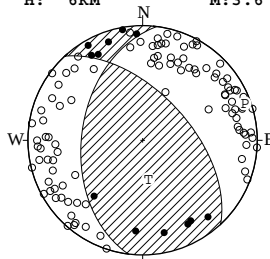
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

14 APR. 2018 07:48:22.8  
SHIMANE HIROSHIMA BORDER  
35°11.6'N 132°34.0'E  
H: 13KM M:3.5



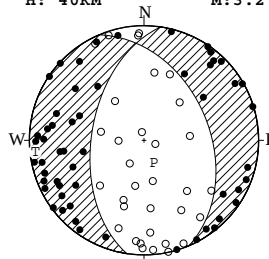
STR DIP SLIP AZM PLG  
NP1 316° 67' -19° P 276° 29°  
NP2 54° 73' -156° T 184° 4°  
N:74 SCORE 100% N 87° 61°

14 APR. 2018 10:36:16.6  
MIKAWA BAY REGION  
34°49.5'N 137°07.6'E  
H: 6KM M:3.6



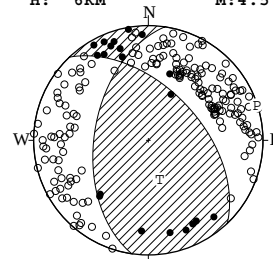
STR DIP SLIP AZM PLG  
NP1 187° 46' 130° P 70° 6°  
NP2 317° 57' 57° T 172° 62°  
N:114 SCORE 99% N 337° 27°

14 APR. 2018 13:51:12.4  
MIKAWA BAY REGION  
34°57.0'N 137°17.4'E  
H: 40KM M:3.2



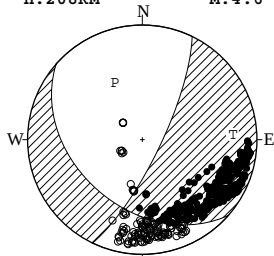
STR DIP SLIP AZM PLG  
NP1 337° 42' -114° P 157° 73°  
NP2 188° 52' -69° T 264° 5°  
N:89 SCORE 97% N 355° 16°

14 APR. 2018 15:13:27.8  
MIKAWA BAY REGION  
34°49.4'N 137°07.6'E  
H: 6KM M:4.5



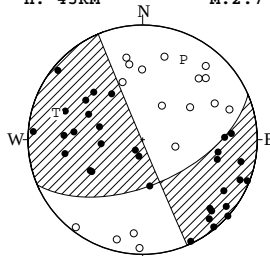
STR DIP SLIP AZM PLG  
NP1 188° 51' 129° P 72° 1°  
NP2 317° 53' 52° T 164° 61°  
N:197 SCORE 98% N 341° 29°

17 APR. 2018 03:09:01.4  
NEAR HACHIJOJIMA ISLAND  
32°49.9'N 139°15.5'E  
H: 208KM M:4.6



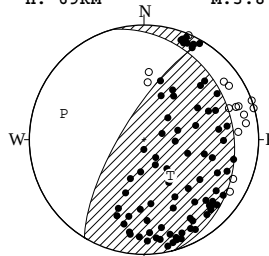
STR DIP SLIP AZM PLG  
NP1 131° 41' -160° P 334° 44°  
NP2 26° 77' -51° T 87° 22°  
N:365 SCORE 100% N 195° 38°

17 APR. 2018 13:11:38.8  
CENTRAL SHIZUOKA PREF  
35°09.2'N 137°53.9'E  
H: 43KM M:2.7



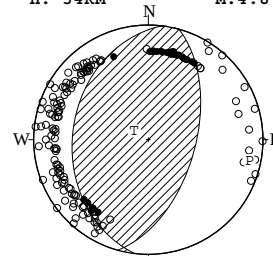
STR DIP SLIP AZM PLG  
NP1 67° 57' -1° P 27° 23°  
NP2 157° 89' -147° T 287° 22°  
N:49 SCORE 100% N 158° 57°

19 APR. 2018 13:58:03.3  
NORTHERN MIYAGI PREF  
38°51.2'N 141°38.1'E  
H: 69KM M:3.8



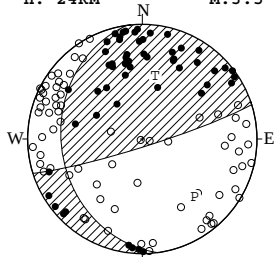
STR DIP SLIP AZM PLG  
NP1 344° 23' 45° P 288° 27°  
NP2 211° 74' 107° T 144° 58°  
N:95 SCORE 99% N 26° 16°

19 APR. 2018 20:38:24.8  
NE OFF IWATE PREF  
40°08.8'N 142°27.9'E  
H: 34KM M:4.8



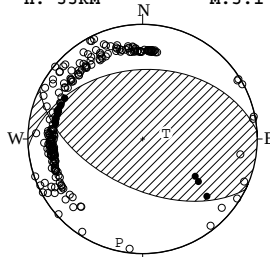
STR DIP SLIP AZM PLG  
NP1 187° 34' 83° P 102° 11°  
NP2 15° 56' 95° T 302° 78°  
N:165 SCORE 97% N 193° 4°

20 APR. 2018 08:57:42.7  
EASTERN YAMANASHI PREF  
35°30.5'N 138°57.7'E  
H: 24KM M:3.5



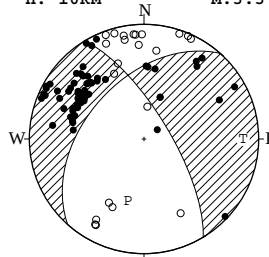
STR DIP SLIP AZM PLG  
NP1 172° 30' 11° P 138° 33°  
NP2 73° 84' 119° T 11° 43°  
N:125 SCORE 94% N 249° 29°

21 APR. 2018 18:47:18.7  
NEAR CHOSHI CITY  
35°33.6'N 141°06.2'E  
H: 33KM M:5.1



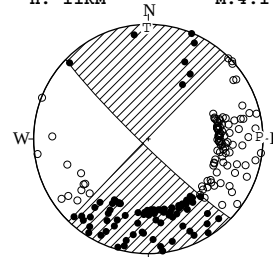
STR DIP SLIP AZM PLG  
NP1 266° 39' 66° P 193° 8°  
NP2 116° 55' 108° T 76° 73°  
N:238 SCORE 98% N 285° 15°

22 APR. 2018 20:30:21.1  
NEAR NIIGIMA ISLAND  
34°14.2'N 139°09.3'E  
H: 10KM M:3.3



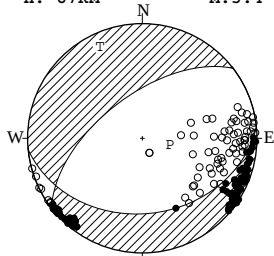
STR DIP SLIP AZM PLG  
NP1 222° 48' -25° P 195° 44°  
NP2 329° 72' -135° T 90° 15°  
N:85 SCORE 96% N 346° 42°

23 APR. 2018 01:01:50.0  
SHIMANE HIROSHIMA BORDER  
35°10.1'N 132°35.4'E  
H: 11KM M:4.1



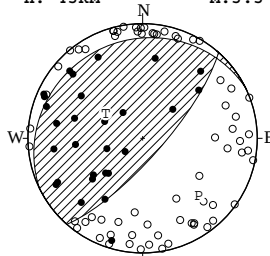
STR DIP SLIP AZM PLG  
NP1 134° 85' -1° P 89° 4°  
NP2 224° 89' -175° T 359° 3°  
N:184 SCORE 100% N 232° 85°

24 APR. 2018 17:53:21.7  
OFF NEMURO PENINSULA  
43°14.3'N 145°49.5'E  
H: 87KM M:5.4



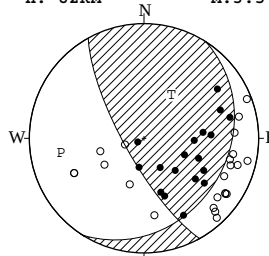
STR DIP SLIP AZM PLG  
NP1 84° 35' -63° P 104° 70°  
NP2 232° 60' -107° T 335° 13°  
N:162 SCORE 99% N 241° 15°

25 APR. 2018 00:52:12.5  
SW IBARAKI PREF  
36°03.3'N 139°53.8'E  
H: 43KM M:3.3



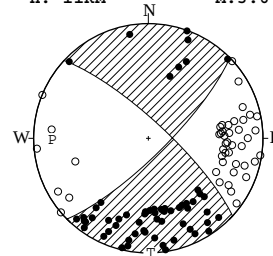
STR DIP SLIP AZM PLG  
NP1 244° 15' 112° P 136° 31°  
NP2 41° 76' 84° T 304° 58°  
N:95 SCORE 97% N 43° 5°

26 APR. 2018 05:58:56.1  
KUSHIRO REGION  
42°58.0'N 144°37.3'E  
H: 82KM M:3.5



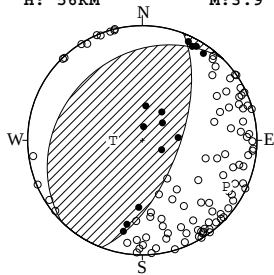
STR DIP SLIP AZM PLG  
NP1 32° 28' 149° P 260° 27°  
NP2 151° 76' 66° T 32° 53°  
N:41 SCORE 100% N 157° 23°

28 APR. 2018 03:42:39.7  
SHIMANE HIROSHIMA BORDER  
35°11.1'N 132°34.2'E  
H: 11KM M:3.6



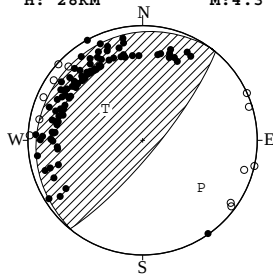
STR DIP SLIP AZM PLG  
NP1 313° 78' -12° P 269° 17°  
NP2 45° 78' -168° T 179° 0°  
N:106 SCORE 100% N 89° 73°

28 APR. 2018 11:12:26.0  
KINKAZAN REGION  
38°28.3'N 141°36.4'E  
H: 56KM M:3.9



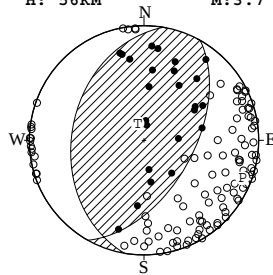
STR.DIP SLIP AZM PLG  
NP1 225° 28' 111° P 119° 18'  
NP2 21° 64' 79° T 269° 69'  
N:113 SCORE 99% N 26° 10'

28 APR. 2018 13:27:16.3  
HYUGANADA REGION  
31°51.7'N 132°07.0'E  
H: 28KM M:4.3



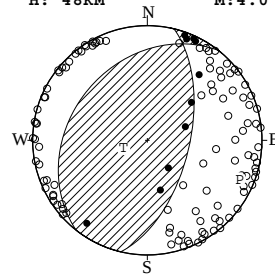
STR.DIP SLIP AZM PLG  
NP1 217° 10' 87° P 129° 35'  
NP2 39° 80' 90° T 310° 55'  
N:111 SCORE 97% N 39° 0'

28 APR. 2018 20:27:03.3  
NORTHERN IBARAKI PREF  
36°26.9'N 140°35.9'E  
H: 56KM M:3.7



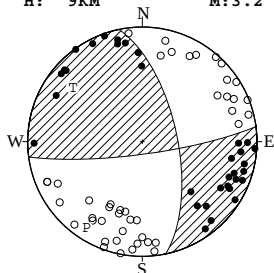
STR.DIP SLIP AZM PLG  
NP1 190° 37' 74° P 111° 9'  
NP2 29° 55' 102° T 339° 77'  
N:135 SCORE 99% N 203° 10'

29 APR. 2018 12:09:37.6  
E OFF IWATE PREF  
39°20.4'N 142°03.8'E  
H: 48KM M:4.0



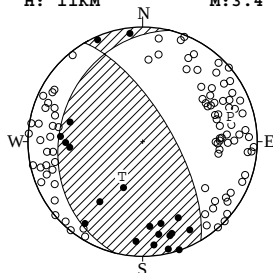
STR.DIP SLIP AZM PLG  
NP1 218° 33' 111° P 113° 14'  
NP2 13° 60' 77° T 252° 72'  
N:118 SCORE 99% N 20° 11'

29 APR. 2018 17:47:55.5  
SOUTHERN AKITA PREF  
39°29.1'N 140°25.3'E  
H: 9KM M:3.2



STR.DIP SLIP AZM PLG  
NP1 348° 65' 170° P 213° 11'  
NP2 82° 81' 25° T 308° 24'  
N:78 SCORE 100% N 100° 63'

29 APR. 2018 21:36:33.4  
MID KYOTO PREF  
35°12.6'N 135°31.2'E  
H: 11KM M:3.4



STR.DIP SLIP AZM PLG  
NP1 194° 28' 131° P 74° 22'  
NP2 330° 69' 71° T 211° 61'  
N:115 SCORE 100% N 337° 18'