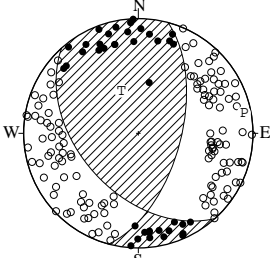


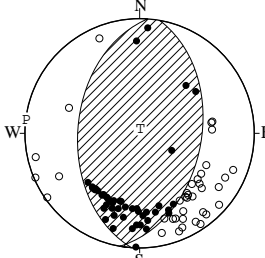
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN APRIL, 2020

03 APR. 2020 14:30:30.3
EASTERN HIROSHIMA PREF
34°27.1'N 133°22.1'E
H: 12KM M:4.1



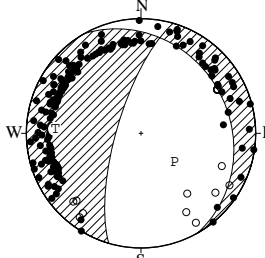
STR DIP SLIP AZM PLG
NP1 138° 47' 44° P 79° 7'
NP2 15° 60' 128° T 338° 57'
N:166 SCORE 99% N 173° 32'

06 APR. 2020 05:00:09.3
NOTO PENINSULA REGION
37°16.0'N 136°48.7'E
H: 12KM M:4.0



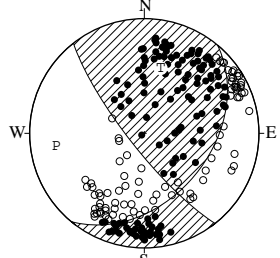
STR DIP SLIP AZM PLG
NP1 10° 45' 94° P 277° 0'
NP2 184° 45' 86° T 8° 87'
N:84 SCORE 99% N 187° 3'

07 APR. 2020 14:12:01.6
HYUGANADA REGION
32°32.7'N 132°07.9'E
H: 33KM M:4.7



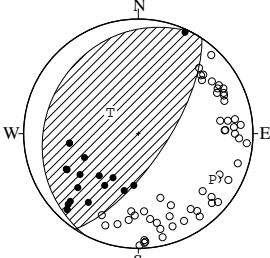
STR DIP SLIP AZM PLG
NP1 331° 24' -133° P 130° 59'
NP2 196° 73' -73° T 273° 26'
N:190 SCORE 95% N 11° 16'

08 APR. 2020 21:32:10.4
MID FUKUSHIMA PREF
37°38.8'N 140°33.9'E
H: 96KM M:3.7



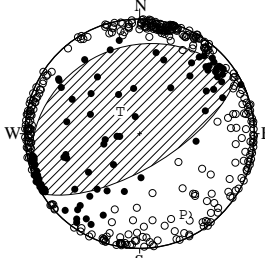
STR DIP SLIP AZM PLG
NP1 40° 42' 164° P 262° 23'
NP2 142° 79° 49° T 14° 43'
N:224 SCORE 96% N 151° 40'

10 APR. 2020 19:22:56.0
SW URAKAWA
41°56.0'N 142°18.4'E
H: 72KM M:4.4



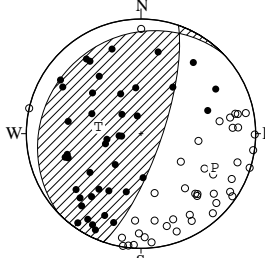
STR DIP SLIP AZM PLG
NP1 138° 20' 84° P 122° 25'
NP2 34° 70' 92° T 307° 65'
N:71 SCORE 100% N 213° 2'

12 APR. 2020 00:44:48.0
SW IBARAKI PREF
36°11.9'N 139°57.6'E
H: 53KM M:5.0



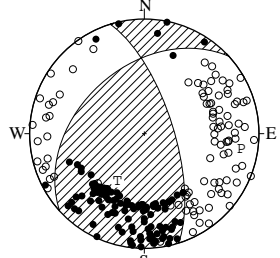
STR DIP SLIP AZM PLG
NP1 250° 25' 100° P 152° 21'
NP2 58° 66' 85° T 319° 69'
N:423 SCORE 95% N 60° 4'

12 APR. 2020 13:10:14.4
SW IBARAKI PREF
36°12.0'N 139°57.9'E
H: 53KM M:3.3



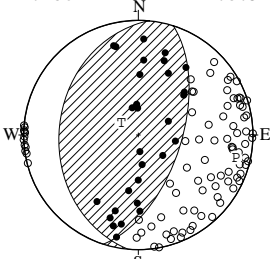
STR DIP SLIP AZM PLG
NP1 226° 16' 116° P 115° 30'
NP2 19° 75' 83° T 279° 59'
N:83 SCORE 96% N 21° 7'

13 APR. 2020 19:16:38.6
NORTHERN NAGANO PREF
36°46.0'N 137°52.7'E
H: 5KM M:4.2



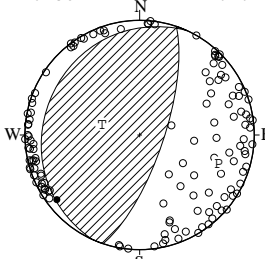
STR DIP SLIP AZM PLG
NP1 228° 42' 148° P 99° 16'
NP2 343° 69' 53° T 210° 51'
N:210 SCORE 97% N 358° 34'

14 APR. 2020 06:35:51.3
NORTHERN IBARAKI PREF
36°31.2'N 140°34.5'E
H: 58KM M:3.9



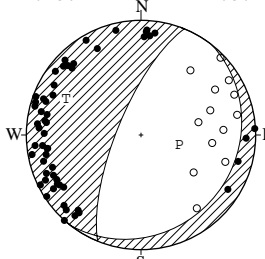
STR DIP SLIP AZM PLG
NP1 185° 31' 79° P 103° 14'
NP2 18° 59' 97° T 306° 75'
N:116 SCORE 100% N 194° 6'

16 APR. 2020 11:18:02.6
E OFF FUKUSHIMA PREF
37°04.4'N 141°10.0'E
H: 50KM M:4.4



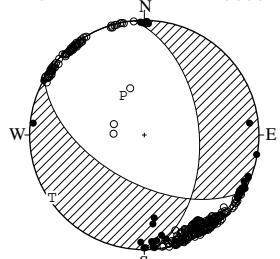
STR DIP SLIP AZM PLG
NP1 205° 17' 96° P 110° 28'
NP2 19° 73' 88° T 286° 62'
N:131 SCORE 100% N 19° 2'

16 APR. 2020 17:13:26.2
E OFF FUKUSHIMA PREF
37°20.0'N 141°15.8'E
H: 36KM M:3.7



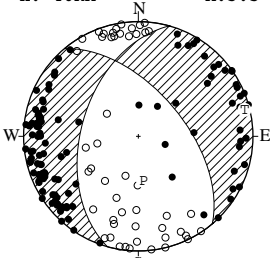
STR DIP SLIP AZM PLG
NP1 38° 18' -75° P 105° 62'
NP2 202° 73' -95° T 296° 28'
N:69 SCORE 100% N 204° 5'

18 APR. 2020 17:25:36.9
W OFF OGASAWARA
27°10.4'N 140°30.4'E
H:477KM M:6.8



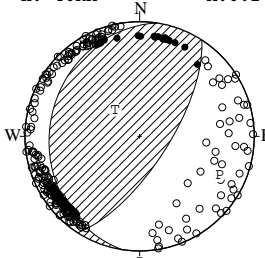
STR DIP SLIP AZM PLG
NP1 355° 50' -47° P 331° 58'
NP2 119° 56' -130° T 236° 3'
N:246 SCORE 99% N 204° 32'

19 APR. 2020 12:09:13.0
MIKAWA BAY REGION
34°45.3'N 137°14.0'E
H: 40KM M:3.5



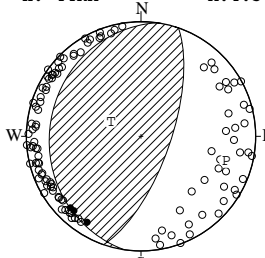
STR DIP SLIP AZM PLG
NP1 196° 49' -46° P 174° 58'
NP2 320° 57' -128° T 76° 5'
N:164 SCORE 96% N 343° 32'

20 APR. 2020 05:39:05.2
KINKAZAN REGION
38°53.2'N 142°05.9'E
H: 46KM M:6.2



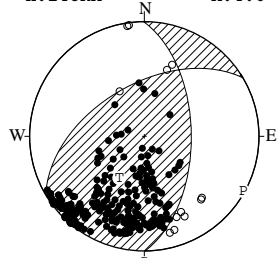
STR DIP SLIP AZM PLG
NP1 189° 22' 68° P 116° 24'
NP2 33° 70' 99° T 317° 64'
N:290 SCORE 98% N 210° 8'

20 APR. 2020 10:49:37.2
KINKAZAN REGION
38°50.6'N 142°06.8'E
H: 44KM M:4.3



STR DIP SLIP AZM PLG
NP1 188° 21' 80° P 106° 24'
NP2 19° 69' 94° T 296° 66'
N:117 SCORE 100% N 198° 4'

20 APR. 2020 20:38:52.3
SATSUMA PENINSULA REGION
31°11.3'N 130°24.0'E
H:148KM M:4.6



STR DIP SLIP AZM PLG
NP1 239° 53' 136° P 119° 2'
NP2 0° 56' 46° T 211° 55'
N:256 SCORE 100% N 28° 35'

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.

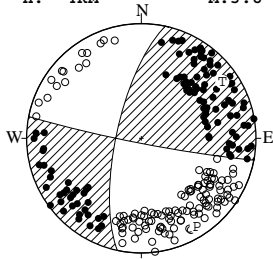
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

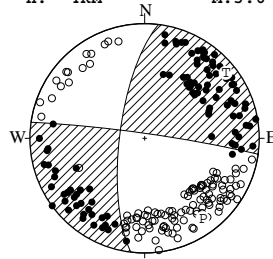
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

22 APR. 2020 02:26:26.2
HIDA MOUNTAINS REGION
36°13.6'N 137°39.6'E
H: 4KM M:3.8



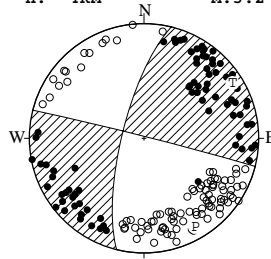
STR DIP SLIP AZM PLG
NP1 192° 72' 4° P 148° 10'
NP2 101° 87' 162° T 55° 15'
N:235 SCORE 100% N 270° 72°

22 APR. 2020 02:47:43.1
HIDA MOUNTAINS REGION
36°13.6'N 137°39.5'E
H: 4KM M:3.6



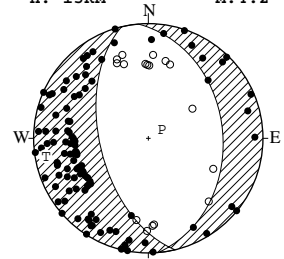
STR DIP SLIP AZM PLG
NP1 187° 72' -4° P 144° 15'
NP2 278° 87' -162° T 51° 10'
N:217 SCORE 99% N 289° 72°

22 APR. 2020 03:05:30.5
HIDA MOUNTAINS REGION
36°13.4'N 137°39.9'E
H: 4KM M:3.2



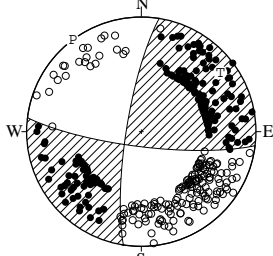
STR DIP SLIP AZM PLG
NP1 194° 74' -1° P 150° 12'
NP2 284° 89' -164° T 58° 10'
N:176 SCORE 99% N 289° 74°

23 APR. 2020 12:26:46.8
EASTERN FUKUSHIMA PREF
36°55.9'N 140°45.0'E
H: 15KM M:4.2



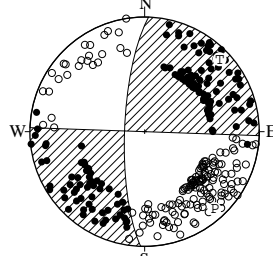
STR DIP SLIP AZM PLG
NP1 355° 35' -83° P 58° 79'
NP2 166° 55' -95° T 260° 10'
N:123 SCORE 98% N 169° 4°

23 APR. 2020 13:44:22.1
HIDA MOUNTAINS REGION
36°13.5'N 137°39.7'E
H: 3KM M:5.5



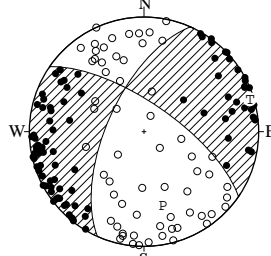
STR DIP SLIP AZM PLG
NP1 197° 79' 169° P 323° 0°
NP2 189° 79' 11° T 53° 15'
N:350 SCORE 99% N 233° 75°

23 APR. 2020 13:57:55.1
HIDA MOUNTAINS REGION
36°14.1'N 137°39.0'E
H: 5KM M:5.0



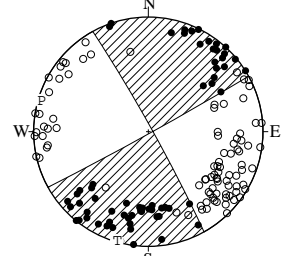
STR DIP SLIP AZM PLG
NP1 182° 76' 0° P 138° 10°
NP2 92° 90° 166° T 46° 10°
N:306 SCORE 99% N 272° 76°

23 APR. 2020 20:47:05.7
SE GIFU PREF
35°22.6'N 137°05.6'E
H: 47KM M:3.6



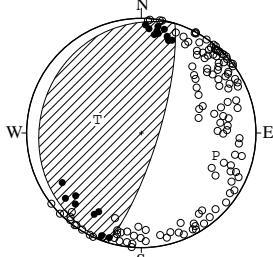
STR DIP SLIP AZM PLG
NP1 204° 64' -23° P 166° 34°
NP2 305° 70' -152° T 73° 4°
N:158 SCORE 97% N 337° 56°

23 APR. 2020 21:03:42.9
HIDA MOUNTAINS REGION
36°14.8'N 137°38.7'E
H: 6KM M:4.3



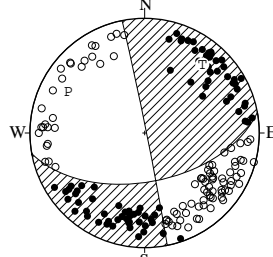
STR DIP SLIP AZM PLG
NP1 331° 87' -1° P 286° 3°
NP2 61° 89' -177° T 196° 1°
N:155 SCORE 97% N 88° 87°

24 APR. 2020 04:52:26.6
E OFF AOMORI PREF
41°28.8'N 141°59.5'E
H: 65KM M:5.2



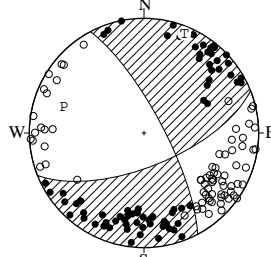
STR DIP SLIP AZM PLG
NP1 197° 12' 90° P 107° 33°
NP2 17° 78' 90° T 287° 57°
N:147 SCORE 98% N 17° 0°

24 APR. 2020 06:31:07.5
HIDA MOUNTAINS REGION
36°13.6'N 137°36.9'E
H: 3KM M:3.3



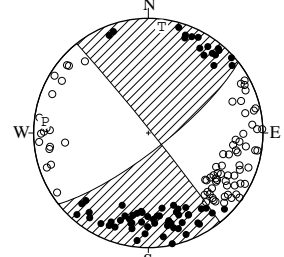
STR DIP SLIP AZM PLG
NP1 80° 55' -178° P 298° 25°
NP2 349° 89' -35° T 40° 23°
N:173 SCORE 99% N 167° 55°

24 APR. 2020 19:57:28.5
HIDA MOUNTAINS REGION
36°14.6'N 137°38.3'E
H: 5KM M:3.4



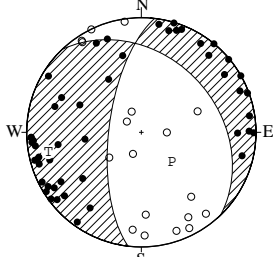
STR DIP SLIP AZM PLG
NP1 68° 66' -165° P 288° 27°
NP2 332° 76' -25° T 22° 7°
N:152 SCORE 99% N 125° 62°

24 APR. 2020 21:12:03.2
HIDA MOUNTAINS REGION
36°14.8'N 137°38.1'E
H: 5KM M:3.4



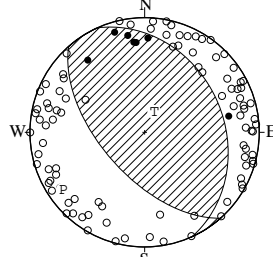
STR DIP SLIP AZM PLG
NP1 52° 78' -178° P 276° 10°
NP2 321° 88' -12° T 7° 7°
N:146 SCORE 99% N 132° 78°

25 APR. 2020 23:42:15.2
SW EHIME PREF
33°28.2'N 132°26.0'E
H: 42KM M:3.3



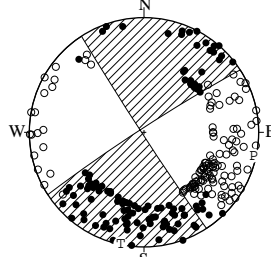
STR DIP SLIP AZM PLG
NP1 316° 34' -135° P 134° 60°
NP2 187° 67' -65° T 258° 18°
N:67 SCORE 99% N 356° 23°

26 APR. 2020 01:16:55.4
CENTRAL AICHI PREF
35°00.1'N 136°54.0'E
H: 16KM M:2.8



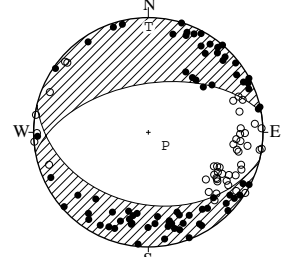
STR DIP SLIP AZM PLG
NP1 336° 32' 105° P 235° 14°
NP2 138° 59' 81° T 25° 74°
N:102 SCORE 98% N 143° 8°

26 APR. 2020 02:22:49.4
HIDA MOUNTAINS REGION
36°15.1'N 137°38.2'E
H: 6KM M:5.0



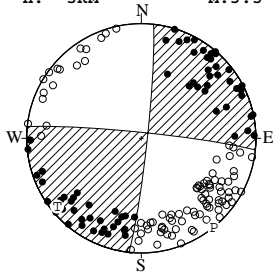
STR DIP SLIP AZM PLG
NP1 237° 87' -179° P 102° 3°
NP2 147° 89' -3° T 192° 1°
N:239 SCORE 96% N 300° 87°

26 APR. 2020 05:00:02.1
HIDA MOUNTAINS REGION
36°14.8'N 137°37.8'E
H: 5KM M:3.2



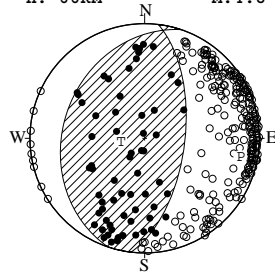
STR DIP SLIP AZM PLG
NP1 104° 37' -71° P 128° 75°
NP2 260° 55' -104° T 0° 9°
N:122 SCORE 93% N 268° 12°

26 APR. 2020 08:56:45.4
 HIDA MOUNTAINS REGION
 36°15.0'N 137°37.9'E
 H: 5KM M:3.5



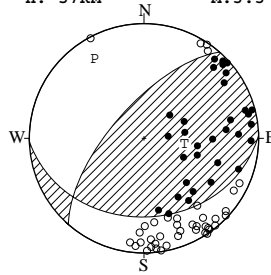
STR DIP SLIP AZM PLG
 NP1 276° 86° 176° P 141° 0°
 NP2 6° 86° 4° T 231° 6°
 N:159 SCORE 99% N 51° 84°

26 APR. 2020 09:49:10.5
 SW IBARAKI PREF
 36°07.9'N 140°04.8'E
 H: 66KM M:4.8



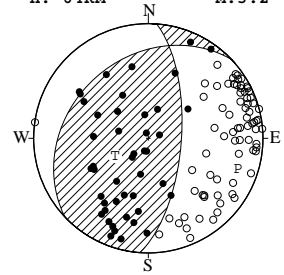
STR DIP SLIP AZM PLG
 NP1 199° 29° 100° P 101° 16°
 NP2 7° 61° 84° T 263° 73°
 N:307 SCORE 99% N 10° 5°

27 APR. 2020 22:58:13.6
 KINKAZAN REGION
 38°24.6'N 141°46.2'E
 H: 57KM M:3.3



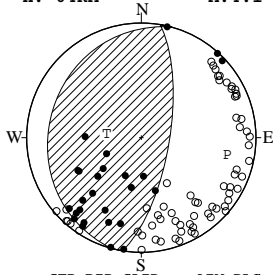
STR DIP SLIP AZM PLG
 NP1 88° 32° 133° P 328° 19°
 NP2 221° 67° 67° T 97° 61°
 N:71 SCORE 100% N 230° 21°

28 APR. 2020 17:18:07.4
 SW IBARAKI PREF
 36°07.9'N 140°04.5'E
 H: 64KM M:3.2



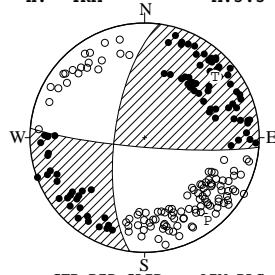
STR DIP SLIP AZM PLG
 NP1 227° 31° 128° P 109° 19°
 NP2 4° 66° 70° T 242° 63°
 N:120 SCORE 98% N 12° 18°

28 APR. 2020 22:15:30.6
 S OFF URAKAWA
 42°01.5'N 142°36.1'E
 H: 64KM M:4.1



STR DIP SLIP AZM PLG
 NP1 195° 20° 96° P 101° 25°
 NP2 9° 70° 88° T 276° 65°
 N:91 SCORE 97% N 10° 2°

30 APR. 2020 21:11:14.7
 HIDA MOUNTAINS REGION
 36°15.7'N 137°38.2'E
 H: 4KM M:3.3



STR DIP SLIP AZM PLG
 NP1 187° 69° 7° P 143° 10°
 NP2 95° 83° 158° T 49° 20°
 N:196 SCORE 100% N 258° 67°