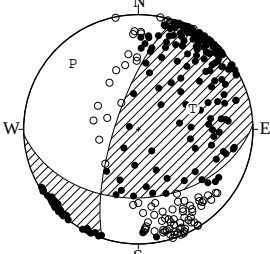


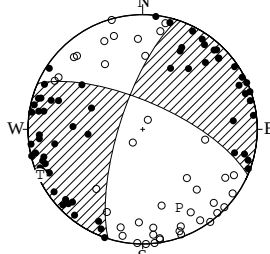
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN AUGUST, 2019

04 AUG. 2019 03:04:18.5
NORTHERN IWATE PREF
39°39.8'N 141°30.7'E
H: 73KM M:4.4



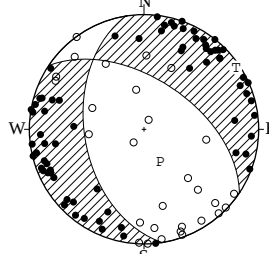
STR DIP SLIP AZM PLG
NP1 87° 40' 154° P 315° 20'
NP2 198° 74' 53° T 69° 48'
N:301 SCORE 95% N 210° 35'

07 AUG. 2019 18:22:40.8
NE EHIME PREF
33°52.8'N 132°45.8'E
H: 42KM M:3.6



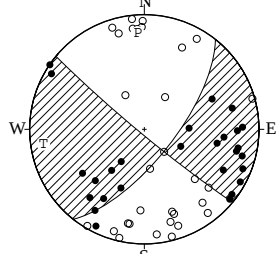
STR DIP SLIP AZM PLG
NP1 294° 70' -162° P 155° 26'
NP2 198° 73' -20° T 246° 42'
N:106 SCORE 96% N 340° 64'

08 AUG. 2019 19:39:01.5
NE EHIME PREF
33°52.8'N 132°45.7'E
H: 42KM M:3.7



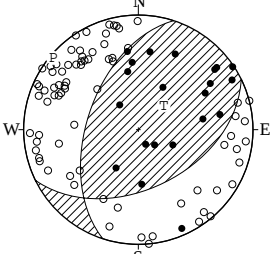
STR DIP SLIP AZM PLG
NP1 171° 47' -54° P 154° 64'
NP2 304° 54' -122° T 56° 44'
N:103 SCORE 94% N 324° 26'

09 AUG. 2019 12:33:26.6
SW SHIZUOKA PREF
34°47.9'N 138°06.0'E
H: 34KM M:2.6



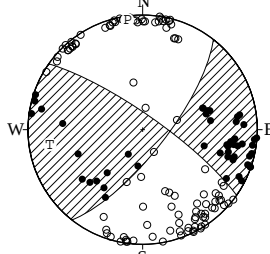
STR DIP SLIP AZM PLG
NP1 38° 69' -4° P 356° 17'
NP2 130° 87' -159° T 262° 12'
N:57 SCORE 96% N 139° 69'

09 AUG. 2019 17:15:07.4
EASTERN YAMANASHI PREF
35°28.6'N 138°59.3'E
H: 23KM M:3.0



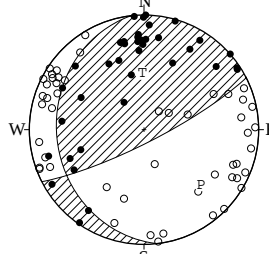
STR DIP SLIP AZM PLG
NP1 87° 40' 125° P 310° 33'
NP2 198° 53' 58° T 46° 65'
N:97 SCORE 99% N 219° 25'

12 AUG. 2019 16:39:04.6
SE OFF BOSO PENINSULA
34°50.9'N 139°51.4'E
H: 51KM M:3.6



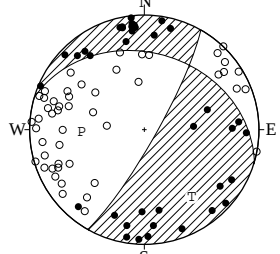
STR DIP SLIP AZM PLG
NP1 38° 74' 11° P 352° 44'
NP2 305° 80' 164° T 261° 19'
N:153 SCORE 99% N 93° 71'

13 AUG. 2019 09:18:43.6
EASTERN YAMANASHI PREF
35°32.9'N 139°00.3'E
H: 20KM M:2.7



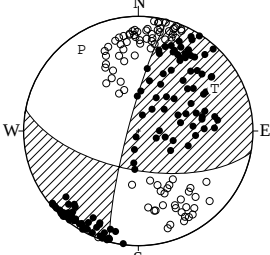
STR DIP SLIP AZM PLG
NP1 174° 25' 22° P 134° 32'
NP2 63° 81' 113° T 358° 49'
N:88 SCORE 94% N 239° 23'

13 AUG. 2019 14:47:52.6
CENTRAL YAMANASHI PREF
35°44.8'N 138°57.5'E
H: 23KM M:2.8



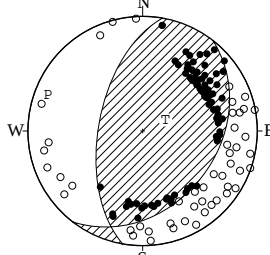
STR DIP SLIP AZM PLG
NP1 286° 33' -16° P 268° 44'
NP2 30° 81' -122° T 145° 29'
N:86 SCORE 99% N 35° 32'

15 AUG. 2019 15:06:08.6
SHIMOKITA PENINSULA REG
40°47.5'N 141°19.4'E
H: 91KM M:4.5



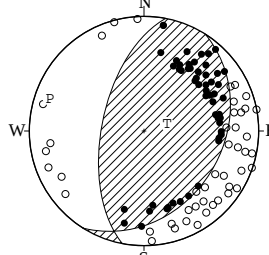
STR DIP SLIP AZM PLG
NP1 101° 62' 172° P 325° 14'
NP2 195° 83' 28° T 61° 25'
N:198 SCORE 93% N 208° 61'

18 AUG. 2019 19:06:40.8
OFF N NIIGATA PREF
38°32.8'N 139°23.8'E
H: 11KM M:4.4



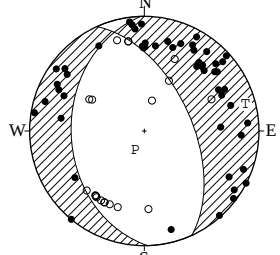
STR DIP SLIP AZM PLG
NP1 38° 35' 113° P 291° 12'
NP2 190° 58' 75° T 63° 72'
N:128 SCORE 98% N 198° 13'

21 AUG. 2019 00:07:46.5
OFF N NIIGATA PREF
38°32.7'N 139°23.9'E
H: 11KM M:3.9



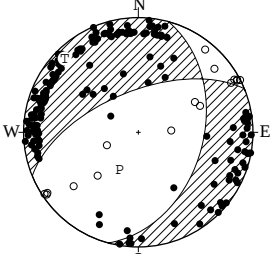
STR DIP SLIP AZM PLG
NP1 32° 32' 108° P 289° 14'
NP2 191° 60' 79° T 73° 73'
N:98 SCORE 99% N 197° 10'

21 AUG. 2019 12:35:25.2
HIDAKA MOUNTAINS REGION
42°23.5'N 143°03.7'E
H: 26KM M:4.3



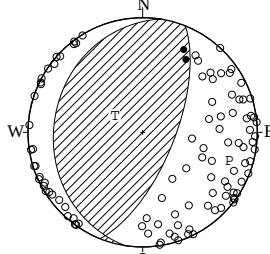
STR DIP SLIP AZM PLG
NP1 178° 36' -71° P 207° 75'
NP2 336° 56' -103° T 75° 10'
N:72 SCORE 96% N 343° 11'

23 AUG. 2019 20:49:37.3
SOUTHERN BOSO PENINSULA
35°21.0'N 140°01.0'E
H: 40KM M:4.0



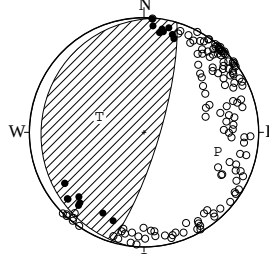
STR DIP SLIP AZM PLG
NP1 15° 43' -134° P 207° 60'
NP2 248° 61' -58° T 315° 10'
N:191 SCORE 97% N 50° 28'

24 AUG. 2019 01:39:34.8
KINKAZAN REGION
38°53.3'N 141°58.1'E
H: 49KM M:3.9



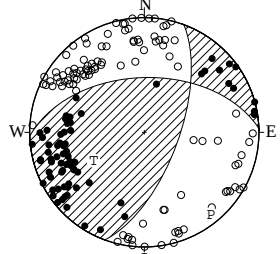
STR DIP SLIP AZM PLG
NP1 189° 23' 78° P 108° 22'
NP2 22° 67' 95° T 301° 67'
N:103 SCORE 100% N 200° 5'

25 AUG. 2019 03:51:03.0
E OFF AOMORI PREF
41°29.0'N 142°01.7'E
H: 63KM M:4.1



STR DIP SLIP AZM PLG
NP1 187° 11' 80° P 105° 34'
NP2 17° 79' 92° T 289° 56'
N:151 SCORE 99% N 196° 2'

27 AUG. 2019 00:13:30.9
EASTERN YAMANASHI PREF
35°29.9'N 139°04.1'E
H: 14KM M:4.2



STR DIP SLIP AZM PLG
NP1 268° 51' 147° P 141° 9'
NP2 20° 65' 44° T 241° 48'
N:174 SCORE 100% N 43° 41'

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.

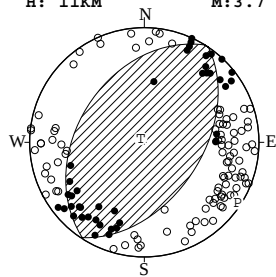
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

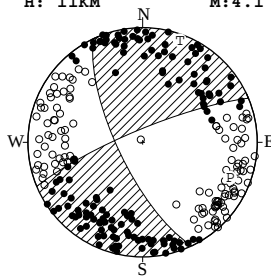
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

31 AUG. 2019 08:32:41.7
 SHIGA Gifu BORDER REGION
 35°30.1'N 136°27.0'E
 H: 11KM M:3.7



STR.DIP.SLIP. AZM.PLG.
 NP1 212° 41' 89° P 123° 4°
 NP2 34° 49' 91° T 317° 86°
 N:140 SCORE 91% N 213° 1°

31 AUG. 2019 18:03:17.5
 AKAISHI MOUNTAINS REG
 35°52.7'N 138°07.7'E
 H: 11KM M:4.1



STR.DIP.SLIP. AZM.PLG.
 NP1 155° 72' -9° P 112° 19°
 NP2 247° 81' -162° T 20° 6°
 N:260 SCORE 96% N 273° 70°