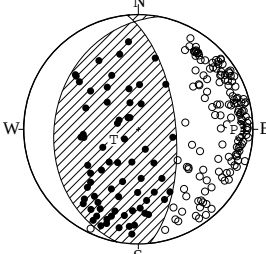


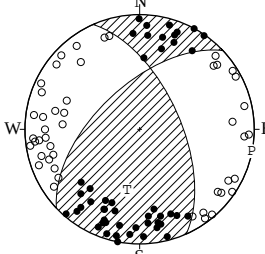
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN SEPTEMBER, 2018

02 SEP. 2018 00:02:32.1
SW IBARAKI PREF
36°17.9'N 140°00.8'E
H: 73KM M:3.5



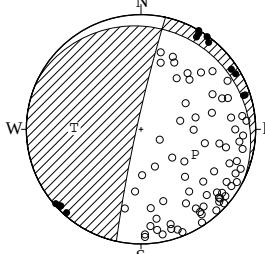
STR DIP SLIP AZM PLG
NP1 191° 28' 104° P 90° 18°
NP2 354° 63' 83° T 248° 71°
N:218 SCORE 100% N 358° 7°

02 SEP. 2018 01:31:35.2
MID FUKUSHIMA PREF
37°44.6'N 140°03.9'E
H: 8KM M:3.3



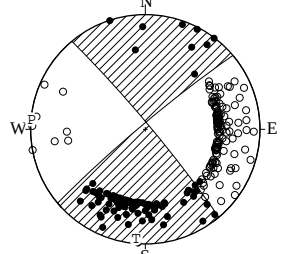
STR DIP SLIP AZM PLG
NP1 227° 59' 145° P 101° 1°
NP2 336° 61' 36° T 192° 45°
N:95 SCORE 100% N 10° 45°

02 SEP. 2018 08:31:21.0
KINKAZAN REGION
38°51.7'N 141°46.3'E
H: 57KM M:3.6



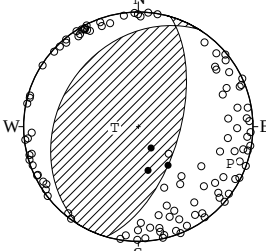
STR DIP SLIP AZM PLG
NP1 286° 12' 166° P 115° 47°
NP2 192° 87° 78° T 271° 41°
N:86 SCORE 100% N 12° 12°

03 SEP. 2018 06:47:47.9
OFF W SAN'IN REGION
34°35.4'N 131°20.8'E
H: 16KM M:4.6



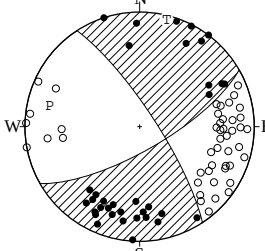
STR DIP SLIP AZM PLG
NP1 320° 86° 4° P 275° 0°
NP2 230° 86° 176° T 185° 5°
N:235 SCORE 100% N 5° 85°

03 SEP. 2018 12:01:51.2
E OFF MIYAGI PREF
38°10.4'N 141°39.6'E
H: 49KM M:3.7



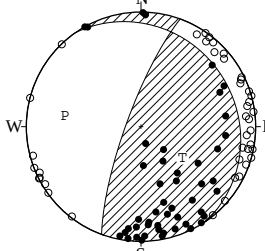
STR DIP SLIP AZM PLG
NP1 212° 30' 104° P 112° 15°
NP2 16° 61' 82° T 267° 73°
N:110 SCORE 99% N 20° 7°

03 SEP. 2018 17:13:25.5
OFF W SAN'IN REGION
34°35.5'N 131°20.7'E
H: 15KM M:3.8



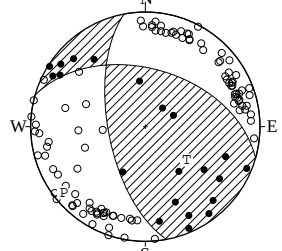
STR DIP SLIP AZM PLG
NP1 60° 73° 168° P 283° 20°
NP2 327° 79° 17° T 14° 4°
N:81 SCORE 100% N 115° 70°

03 SEP. 2018 23:40:34.6
KINKAZAN REGION
38°11.5'N 141°36.7'E
H: 51KM M:3.6



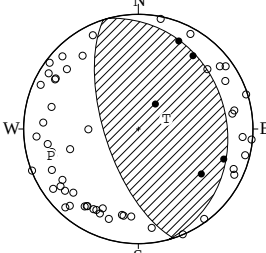
STR DIP SLIP AZM PLG
NP1 325° 18° 36° P 278° 33°
NP2 200° 80° 104° T 127° 53°
N:89 SCORE 100% N 17° 14°

06 SEP. 2018 03:07:59.3
ISHIKARI DEPRESSION
42°41.4'N 142°00.4'E
H: 37KM M:6.7



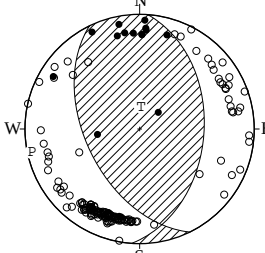
STR DIP SLIP AZM PLG
NP1 286° 48° 37° P 231° 9°
NP2 169° 64° 132° T 129° 52°
N:122 SCORE 99% N 328° 36°

06 SEP. 2018 06:04:32.0
ISHIKARI DEPRESSION
42°42.1'N 141°59.6'E
H: 31KM M:4.4



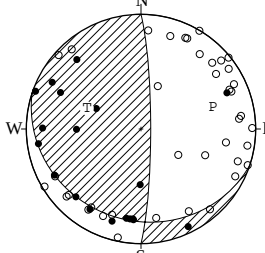
STR DIP SLIP AZM PLG
NP1 345° 24° 92° P 253° 21°
NP2 162° 66° 89° T 70° 69°
N:59 SCORE 100% N 163° 1°

06 SEP. 2018 06:11:29.9
ISHIKARI DEPRESSION
42°40.9'N 142°00.7'E
H: 36KM M:5.4



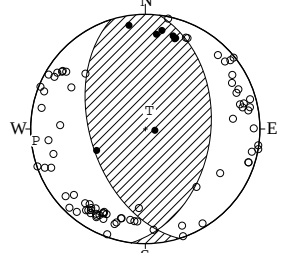
STR DIP SLIP AZM PLG
NP1 4° 43° 113° P 258° 4°
NP2 154° 51° 70° T 3° 74°
N:165 SCORE 98% N 167° 15°

06 SEP. 2018 23:43:49.1
ISHIKARI DEPRESSION
42°46.7'N 142°00.2'E
H: 34KM M:4.1



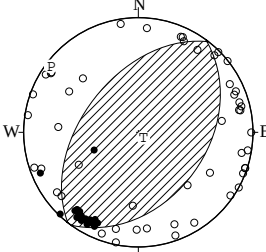
STR DIP SLIP AZM PLG
NP1 108° 21° 20° P 73° 35°
NP2 0° 83° 110° T 291° 48°
N:58 SCORE 88% N 178° 20°

07 SEP. 2018 04:48:14.1
ISHIKARI DEPRESSION
42°37.0'N 141°57.9'E
H: 36KM M:4.1



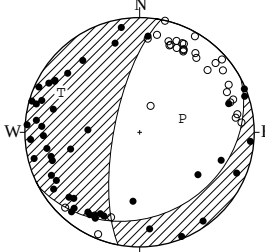
STR DIP SLIP AZM PLG
NP1 7° 42° 108° P 264° 4°
NP2 163° 50° 74° T 12° 77°
N:85 SCORE 99% N 173° 12°

07 SEP. 2018 07:10:06.4
ISHIKARI DEPRESSION
42°37.6'N 141°58.2'E
H: 41KM M:4.1



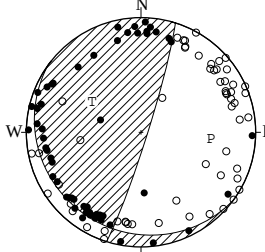
STR DIP SLIP AZM PLG
NP1 36° 40° 89° P 307° 5°
NP2 218° 50° 91° T 138° 85°
N:74 SCORE 93% N 37° 1°

07 SEP. 2018 13:25:24.2
ISHIKARI DEPRESSION
42°42.7'N 141°58.2'E
H: 33KM M:4.5



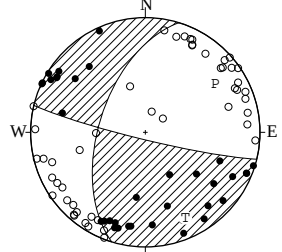
STR DIP SLIP AZM PLG
NP1 62° 28° 42° P 72° 58°
NP2 191° 72° 111° T 297° 24°
N:79 SCORE 94% N 198° 20°

07 SEP. 2018 22:43:45.9
ISHIKARI DEPRESSION
42°44.9'N 142°01.5'E
H: 35KM M:4.4



STR DIP SLIP AZM PLG
NP1 126° 14° 19° P 95° 39°
NP2 17° 85° 104° T 302° 48°
N:119 SCORE 92% N 196° 14°

08 SEP. 2018 16:21:36.9
ISHIKARI DEPRESSION
42°42.0'N 141°57.2'E
H: 38KM M:4.0



STR DIP SLIP AZM PLG
NP1 197° 57° 174° P 55° 27°
NP2 104° 85° 34° T 155° 19°
N:83 SCORE 100% N 276° 56°

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.

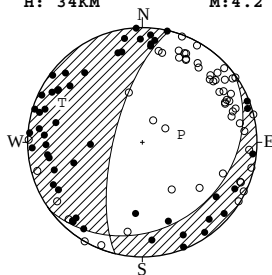
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

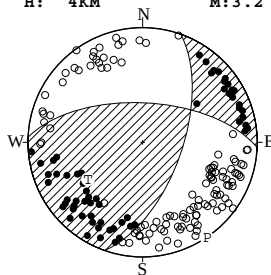
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

08 SEP. 2018 18:21:07.1
ISHIKARI DEPRESSION
42°41.7'N 141°58.2'E
H: 34KM M:4.2



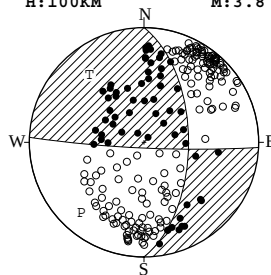
STR DIP SLIP AZM PLG
NP1 53° 26' 53° P 79° 62°
NP2 194° 70' -106° T 296° 23°
N:104 SCORE 87% N 199° 15°

08 SEP. 2018 21:44:40.6
NORTHERN Gifu PREF
36°08.9'N 137°26.6'E
H: 4KM M:3.2



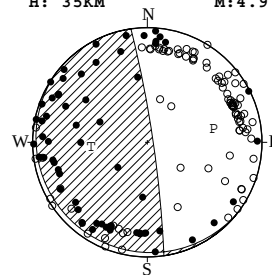
STR DIP SLIP AZM PLG
NP1 273° 62' 148° P 146° 0°
NP2 19° 62' 32° T 236° 42°
N:176 SCORE 98% N 56° 48°

09 SEP. 2018 20:37:54.5
SOUTHERN IWATE PREF
39°03.7'N 140°55.1'E
H:100KM M:3.8



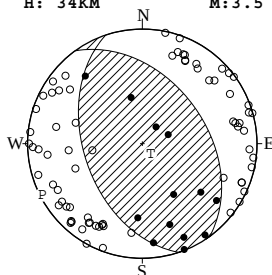
STR DIP SLIP AZM PLG
NP1 0° 58' 175° P 222° 19°
NP2 93° 86° 32° T 321° 25°
N:222 SCORE 100% N 99° 58°

09 SEP. 2018 22:55:13.7
ISHIKARI DEPRESSION
42°46.8'N 141°59.0'E
H: 35KM M:4.9



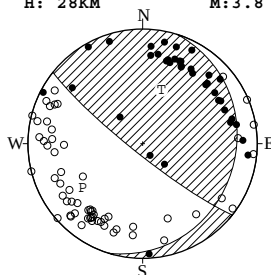
STR DIP SLIP AZM PLG
NP1 127° 6° 45° P 78° 41°
NP2 352° 86° 94° T 266° 49°
N:156 SCORE 87% N 171° 4°

10 SEP. 2018 03:48:11.5
ISHIKARI DEPRESSION
42°40.7'N 141°58.9'E
H: 34KM M:3.5



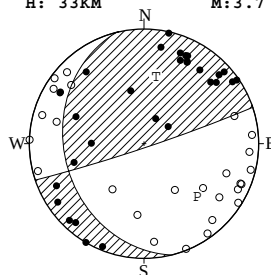
STR DIP SLIP AZM PLG
NP1 324° 44' 77° P 243° 2°
NP2 161° 48' 102° T 141° 81°
N:85 SCORE 99% N 333° 9°

10 SEP. 2018 05:51:15.1
ISHIKARI DEPRESSION
42°35.4'N 141°56.9'E
H: 28KM M:3.8



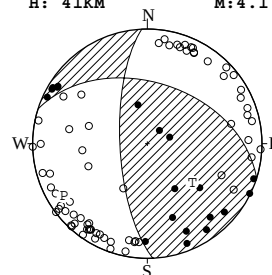
STR DIP SLIP AZM PLG
NP1 17° 19' 158° P 234° 35°
NP2 128° 83' 72° T 19° 49°
N:96 SCORE 97% N 131° 18°

10 SEP. 2018 12:25:22.6
ISHIKARI DEPRESSION
42°42.3'N 141°58.3'E
H: 33KM M:3.7



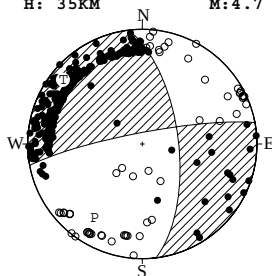
STR DIP SLIP AZM PLG
NP1 166° 31' 5° P 135° 35°
NP2 72° 87' 121° T 10° 40°
N:56 SCORE 96% N 250° 31°

10 SEP. 2018 16:21:20.8
ISHIKARI DEPRESSION
42°40.5'N 141°59.1'E
H: 41KM M:4.1



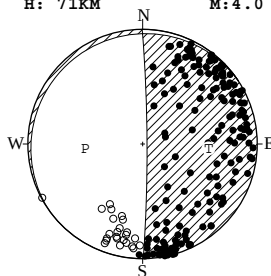
STR DIP SLIP AZM PLG
NP1 288° 45' 28° P 238° 15°
NP2 177° 71' 132° T 131° 47°
N:87 SCORE 98% N 341° 39°

10 SEP. 2018 23:58:39.4
SE OFF BOSO PENINSULA
35°03.9'N 140°13.5'E
H: 35KM M:4.7



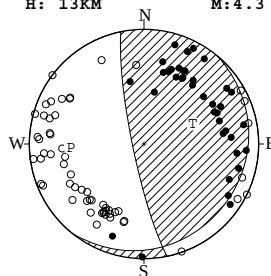
STR DIP SLIP AZM PLG
NP1 353° 64' -171° P 213° 24°
NP2 259° 82' -26° T 309° 12°
N:310 SCORE 98% N 63° 63°

11 SEP. 2018 04:27:29.4
E OFF FUKUSHIMA PREF
37°46.5'N 141°05.6'E
H: 71KM M:4.0



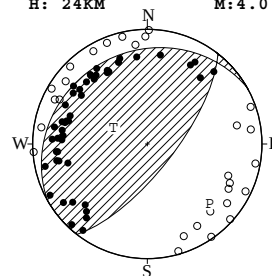
STR DIP SLIP AZM PLG
NP1 236° 5' -34° P 265° 48°
NP2 0° 87' -94° T 94° 42°
N:194 SCORE 99% N 360° 4°

11 SEP. 2018 12:54:50.2
ISHIKARI DEPRESSION
42°43.9'N 141°53.2'E
H: 13KM M:4.3



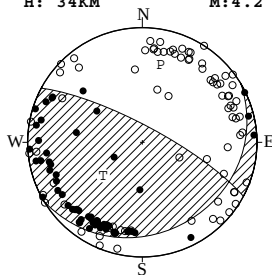
STR DIP SLIP AZM PLG
NP1 39° 13' 140° P 267° 36°
NP2 168° 82° 80° T 67° 52°
N:95 SCORE 97% N 170° 10°

11 SEP. 2018 14:25:56.1
HYUGANADA REGION
32°05.6'N 131°53.3'E
H: 24KM M:4.0



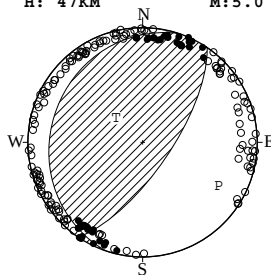
STR DIP SLIP AZM PLG
NP1 241° 20' 111° P 134° 26°
NP2 38° 71' 82° T 296° 63°
N:75 SCORE 100% N 40° 7°

11 SEP. 2018 19:07:33.2
ISHIKARI DEPRESSION
42°49.2'N 141°59.7'E
H: 34KM M:4.2



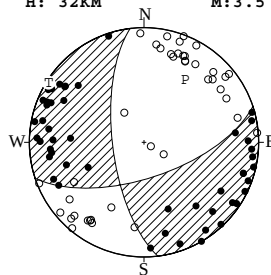
STR DIP SLIP AZM PLG
NP1 59° 22' 33° P 13° 31°
NP2 298° 78° 108° T 230° 53°
N:139 SCORE 88% N 114° 18°

11 SEP. 2018 22:25:58.6
E OFF AOMORI PREF
41°14.8'N 142°22.5'E
H: 47KM M:5.0



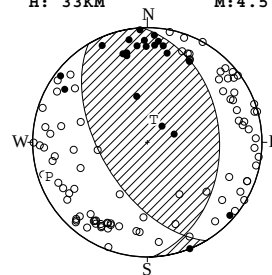
STR DIP SLIP AZM PLG
NP1 198° 20' 75° P 120° 25°
NP2 34° 70' 95° T 313° 64°
N:185 SCORE 97% N 212° 5°

11 SEP. 2018 22:57:16.6
ISHIKARI DEPRESSION
42°36.6'N 141°56.9'E
H: 32KM M:3.5



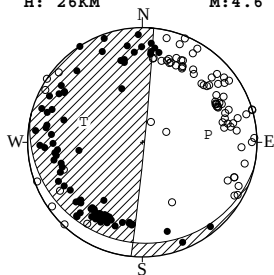
STR DIP SLIP AZM PLG
NP1 72° 65' -25° P 33° 35°
NP2 173° 68° -152° T 302° 2°
N:89 SCORE 98% N 209° 55°

12 SEP. 2018 18:24:51.8
ISHIKARI DEPRESSION
42°40.5'N 141°59.1'E
H: 33KM M:4.5



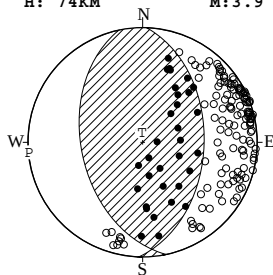
STR DIP SLIP AZM PLG
NP1 357° 37' 113° P 251° 10°
NP2 149° 56° 73° T 15° 73°
N:113 SCORE 95% N 159° 14°

14 SEP. 2018 06:54:22.3
ISHIKARI DEPRESSION
42°40.6'N 141°57.1'E
H: 26KM M:4.6



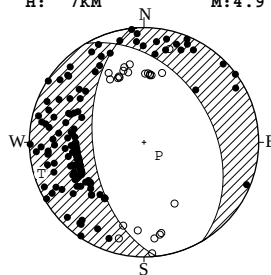
STR DIP SLIP AZM PLG
NP1 102° 13' 7" P 83° 42'
NP2 6° 88' 103° T 289° 45'
N:167 SCORE 95% N 185° 13'

14 SEP. 2018 10:54:07.3
EASTERN FUKUSHIMA PREF
37°06.5'N 140°56.0'E
H: 74KM M:3.9



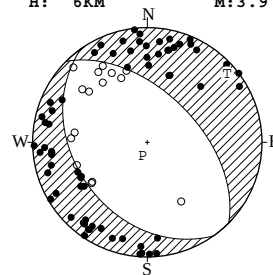
STR DIP SLIP AZM PLG
NP1 2° 45' 100° P 265° 0'
NP2 168° 45' 80° T 355° 83'
N:167 SCORE 100% N 175° 7'

14 SEP. 2018 14:35:24.2
NORTHERN IBARAKI PREF
36°44.4'N 140°36.5'E
H: 7KM M:4.9



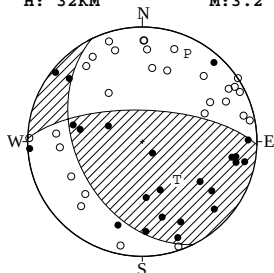
STR DIP SLIP AZM PLG
NP1 329° 39' -109° P 133° 76'
NP2 174° 53' -75° T 253° 7'
N:168 SCORE 99% N 344° 12'

14 SEP. 2018 14:45:42.5
NORTHERN IBARAKI PREF
36°44.6'N 140°36.6'E
H: 6KM M:3.9



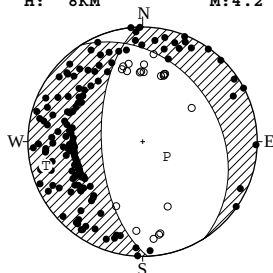
STR DIP SLIP AZM PLG
NP1 145° 36' -82° P 201° 80'
NP2 315° 54' -96° T 49° 9'
N:81 SCORE 100% N 318° 5'

14 SEP. 2018 17:06:02.0
TOKUSHIMA PREF
33°50.5'N 134°10.0'E
H: 32KM M:3.2



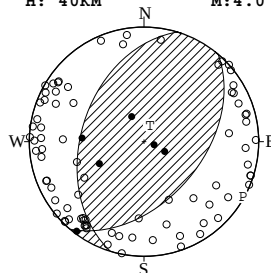
STR DIP SLIP AZM PLG
NP1 154° 42' 145° P 27° 15'
NP2 272° 68' 54° T 138° 53'
N:52 SCORE 94% N 287° 33'

14 SEP. 2018 17:26:49.9
NORTHERN IBARAKI PREF
36°43.5'N 140°36.5'E
H: 8KM M:4.2



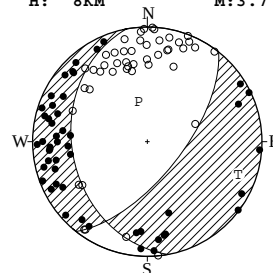
STR DIP SLIP AZM PLG
NP1 327° 33' -116° P 122° 70'
NP2 178° 60' -74° T 256° 14'
N:174 SCORE 98% N 350° 14'

14 SEP. 2018 17:31:41.7
ISHIKARI DEPRESSION
42°36.6'N 141°58.4'E
H: 40KM M:4.0



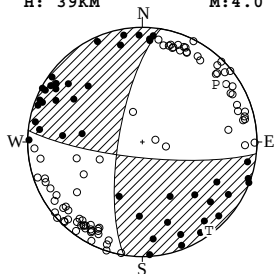
STR DIP SLIP AZM PLG
NP1 197° 44' 73° P 119° 2'
NP2 40° 48' 106° T 20° 78'
N:87 SCORE 97% N 209° 12'

15 SEP. 2018 18:43:52.1
NORTHERN IBARAKI PREF
36°42.5'N 140°36.4'E
H: 8KM M:3.7



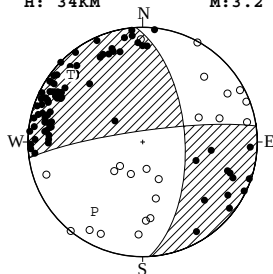
STR DIP SLIP AZM PLG
NP1 170° 35' -133° P 347° 61'
NP2 38° 66' -65° T 110° 17'
N:96 SCORE 96% N 207° 23'

15 SEP. 2018 19:37:54.9
ISHIKARI DEPRESSION
42°37.8'N 141°59.3'E
H: 39KM M:4.0



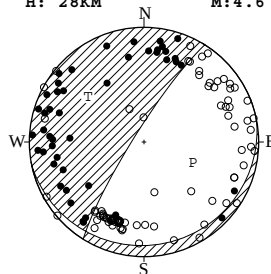
STR DIP SLIP AZM PLG
NP1 189° 73' -168° P 52° 20'
NP2 96° 79' -17° T 143° 4'
N:123 SCORE 99% N 244° 70'

15 SEP. 2018 20:11:01.1
SE OFF BOSO PENINSULA
35°04.0'N 140°12.9'E
H: 34KM M:3.2



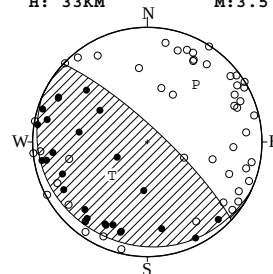
STR DIP SLIP AZM PLG
NP1 357° 60' -171° P 215° 27'
NP2 262° 82' -31° T 313° 15'
N:101 SCORE 98% N 69° 58'

17 SEP. 2018 02:51:31.6
ISHIKARI DEPRESSION
42°43.0'N 141°51.7'E
H: 28KM M:4.6



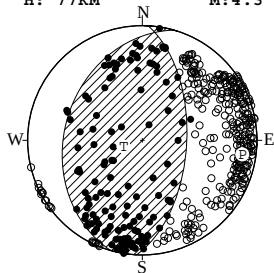
STR DIP SLIP AZM PLG
NP1 78° 11' -44° P 113° 52'
NP2 212° 82' -98° T 309° 37'
N:132 SCORE 92% N 213° 8'

18 SEP. 2018 05:40:17.0
ISHIKARI DEPRESSION
42°49.2'N 141°59.4'E
H: 33KM M:3.5



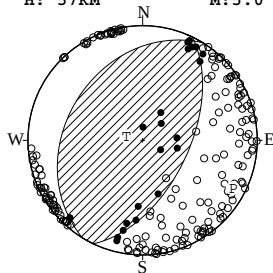
STR DIP SLIP AZM PLG
NP1 114° 11' 72° P 40° 35'
NP2 313° 80' 93° T 227° 55'
N:74 SCORE 93% N 132° 3'

18 SEP. 2018 17:11:11.3
SW IBARAKI PREF
36°02.9'N 139°47.9'E
H: 77KM M:4.3



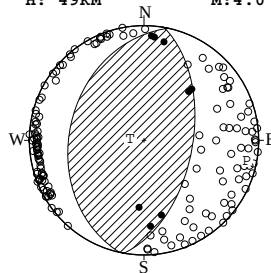
STR DIP SLIP AZM PLG
NP1 196° 33' 101° P 98° 13'
NP2 3° 58' 83° T 252° 76'
N:443 SCORE 99% N 7° 6'

19 SEP. 2018 01:21:49.0
KINKAZAN REGION
38°28.2'N 141°35.9'E
H: 57KM M:5.0



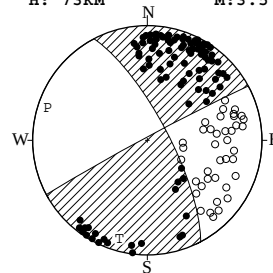
STR DIP SLIP AZM PLG
NP1 212° 33' 95° P 118° 12'
NP2 26° 57' 87° T 284° 78'
N:210 SCORE 98% N 27° 3'

19 SEP. 2018 09:01:36.2
E OFF IBARAKI PREF
36°38.5'N 140°56.0'E
H: 49KM M:4.0



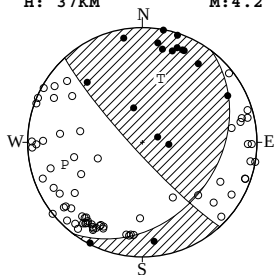
STR DIP SLIP AZM PLG
NP1 192° 35' 92° P 101° 10'
NP2 10° 55' 89° T 275° 80'
N:163 SCORE 100% N 11° 1'

20 SEP. 2018 06:24:26.0
E OFF AOMORI PREF
40°56.9'N 141°44.0'E
H: 73KM M:3.5



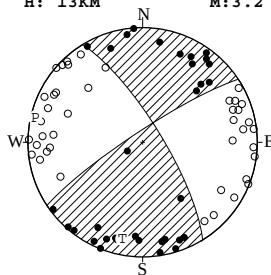
STR DIP SLIP AZM PLG
NP1 332° 75' 2° P 288° 9'
NP2 242° 88' 165° T 196° 12'
N:138 SCORE 100% N 54° 75'

21 SEP. 2018 07:56:08.2
ISHIKARI DEPRESSION
42°38.4'N 141°59.6'E
H: 37KM M:4.2



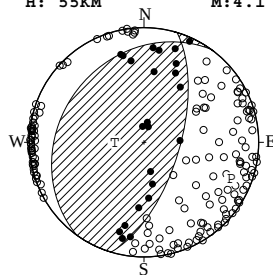
STR.DIP.SLIP. AZM.PLG.
NP1 37° 34' 168° P 254° 30'
NP2 137° 83° 57° T 16° 42°
N:85 SCORE 100% N 142° 33°

21 SEP. 2018 11:43:49.5
MID KYOTO PREF
35°10.1'N 135°38.0'E
H: 13KM M:3.2



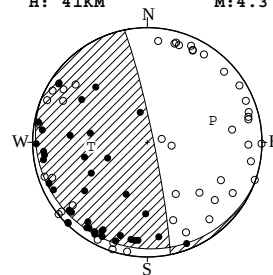
STR.DIP.SLIP. AZM.PLG.
NP1 328° 77° 8° P 283° 4°
NP2 237° 82° 166° T 192° 15°
N:75 SCORE 100% N 28° 74°

24 SEP. 2018 00:05:34.2
NORTHERN IBARAKI PREF
36°27.0'N 140°36.6'E
H: 55KM M:4.1



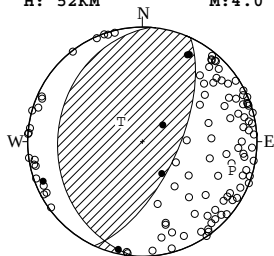
STR.DIP.SLIP. AZM.PLG.
NP1 216° 27° 107° P 113° 19°
NP2 17° 65° 82° T 270° 69°
N:183 SCORE 100% N 20° 8°

24 SEP. 2018 18:17:05.8
ISHIKARI DEPRESSION
42°38.1'N 141°59.8'E
H: 41KM M:4.3



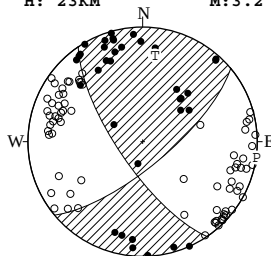
STR.DIP.SLIP. AZM.PLG.
NP1 111° 8° 33° P 72° 40°
NP2 348° 85° 97° T 265° 49°
N:85 SCORE 87% N 168° 7°

28 SEP. 2018 04:32:25.2
E OFF FUKUSHIMA PREF
37°06.7'N 141°06.1'E
H: 52KM M:4.0



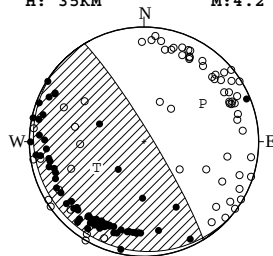
STR.DIP.SLIP. AZM.PLG.
NP1 184° 27° 72° P 108° 19°
NP2 25° 65° 99° T 313° 69°
N:111 SCORE 99% N 201° 8°

28 SEP. 2018 18:57:14.9
SAGAMINADA
34°50.4'N 139°33.4'E
H: 23KM M:3.2



STR.DIP.SLIP. AZM.PLG.
NP1 146° 73° 18° P 98° 0°
NP2 50° 73° 162° T 8° 25°
N:107 SCORE 98% N 188° 65°

29 SEP. 2018 18:25:54.3
ISHIKARI DEPRESSION
42°46.2'N 142°00.0'E
H: 35KM M:4.2



STR.DIP.SLIP. AZM.PLG.
NP1 131° 6° 72° P 57° 39°
NP2 329° 84° 92° T 241° 51°
N:146 SCORE 90% N 149° 2°