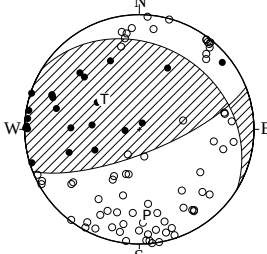


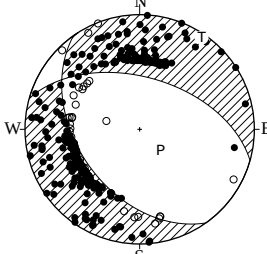
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN AUGUST, 2017

02 AUG. 2017 00:37:54.9
SOUTHERN IBARAKI PREF
35°58.5'N 140°01.1'E
H: 50KM M:3.4



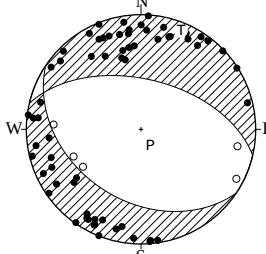
STR DIP SLIP AZM PLG
NP1 301° 27' 140° P 175° 25'
NP2 368° 73' 69° T 310° 57'
N:93 SCORE 96% N 75° 20'

02 AUG. 2017 02:02:07.5
NORTHERN IBARAKI PREF
36°48.2'N 140°32.1'E
H: 9KM M:5.5



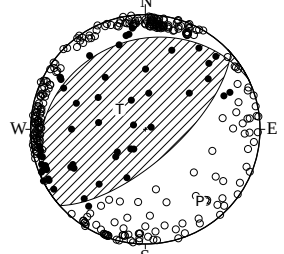
STR DIP SLIP AZM PLG
NP1 145° 45' -60° P 135° 69'
NP2 286° 52' -116° T 334° 4'
N:379 SCORE 95% N 302° 21'

02 AUG. 2017 05:22:24.8
NORTHERN IBARAKI PREF
36°48.3'N 140°32.2'E
H: 8KM M:3.2



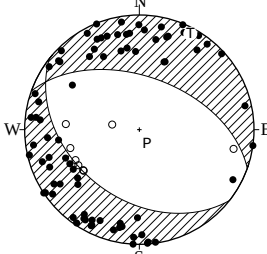
STR DIP SLIP AZM PLG
NP1 124° 38' -73° P 150° 77'
NP2 283° 54' -103° T 22° 8'
N:68 SCORE 100% N 291° 10'

02 AUG. 2017 07:15:56.8
SW IBARAKI PREF
36°07.2'N 140°01.3'E
H: 48KM M:4.6



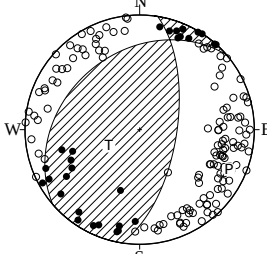
STR DIP SLIP AZM PLG
NP1 244° 23' 195° P 143° 22'
NP2 48° 67' 84° T 307° 67'
N:329 SCORE 97% N 51° 6'

02 AUG. 2017 12:46:29.2
NORTHERN IBARAKI PREF
36°48.0'N 140°32.5'E
H: 9KM M:3.6



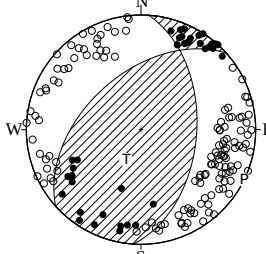
STR DIP SLIP AZM PLG
NP1 128° 40' -76° P 151° 79'
NP2 290° 52' -102° T 28° 6'
N:87 SCORE 98% N 297° 9'

02 AUG. 2017 20:49:45.6
WESTERN NAGANO PREF
35°52.6'N 137°34.4'E
H: 7KM M:3.2



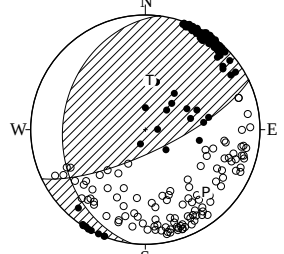
STR DIP SLIP AZM PLG
NP1 229° 33' 125° P 114° 16'
NP2 9° 64' 69° T 243° 65'
N:161 SCORE 99% N 19° 18'

02 AUG. 2017 21:00:36.5
WESTERN NAGANO PREF
35°52.7'N 137°34.3'E
H: 7KM M:3.2



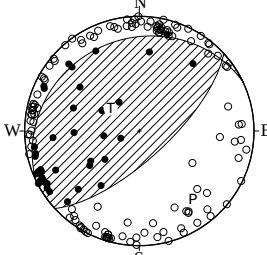
STR DIP SLIP AZM PLG
NP1 228° 50' 122° P 116° 0'
NP2 4° 59' 58° T 206° 66'
N:170 SCORE 97% N 26° 24'

02 AUG. 2017 21:23:55.1
TOKACHI REGION
42°29.3'N 143°17.9'E
H: 88KM M:4.0



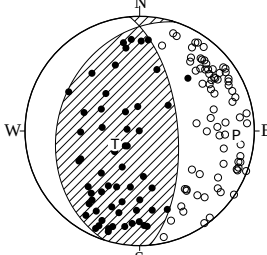
STR DIP SLIP AZM PLG
NP1 187° 29' 36° P 116° 25'
NP2 65° 74' 114° T 5° 55'
N:191 SCORE 98% N 237° 23'

03 AUG. 2017 13:45:04.4
SW IBARAKI PREF
36°04.7'N 139°53.1'E
H: 46KM M:4.6



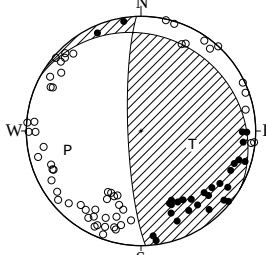
STR DIP SLIP AZM PLG
NP1 244° 20' 106° P 142° 25'
NP2 47° 70' 84° T 308° 64'
N:166 SCORE 97% N 49° 6'

03 AUG. 2017 15:22:59.9
SW IBARAKI PREF
36°06.7'N 139°59.1'E
H: 68KM M:3.3



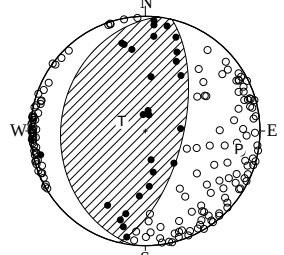
STR DIP SLIP AZM PLG
NP1 198° 29' 110° P 93° 17'
NP2 355° 63' 79° T 242° 70'
N:133 SCORE 99% N 0° 10'

04 AUG. 2017 04:52:23.3
NORTHERN AKITA PREF
40°16.7'N 140°52.3'E
H: 5KM M:3.3



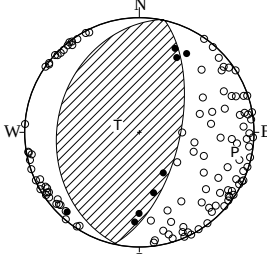
STR DIP SLIP AZM PLG
NP1 299° 18' 32° P 255° 34'
NP2 178° 81' 105° T 105° 52'
N:85 SCORE 99% N 355° 15'

05 AUG. 2017 07:55:18.3
NORTHERN IBARAKI PREF
36°27.1'N 140°36.3'E
H: 56KM M:4.1



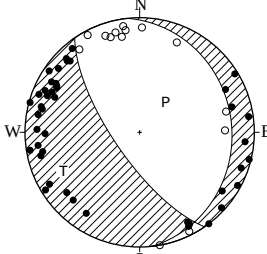
STR DIP SLIP AZM PLG
NP1 186° 27' 84° P 101° 18'
NP2 13° 63' 93° T 291° 72'
N:185 SCORE 99% N 192° 3'

07 AUG. 2017 02:55:49.2
KINKAZAN REGION
38°55.2'N 141°55.8'E
H: 51KM M:3.9



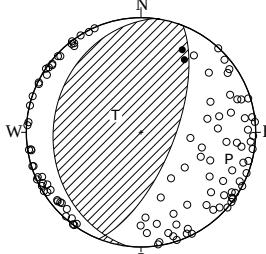
STR DIP SLIP AZM PLG
NP1 190° 29' 88° P 102° 16'
NP2 13° 61' 91° T 286° 74'
N:122 SCORE 98% N 192° 1'

07 AUG. 2017 13:36:42.9
HYUGANADA REGION
31°40.3'N 131°52.3'E
H: 36KM M:3.7



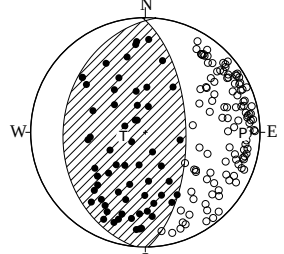
STR DIP SLIP AZM PLG
NP1 354° 21' -63° P 41° 62'
NP2 145° 72' -100° T 243° 26'
N:58 SCORE 100% N 149° 9'

08 AUG. 2017 07:35:15.0
KINKAZAN REGION
38°53.4'N 141°58.4'E
H: 50KM M:4.0



STR DIP SLIP AZM PLG
NP1 187° 24' 76° P 107° 21'
NP2 22° 66' 96° T 303° 68'
N:112 SCORE 100% N 199° 6'

08 AUG. 2017 19:25:20.2
SW IBARAKI PREF
36°18.1'N 140°00.9'E
H: 73KM M:3.5



STR DIP SLIP AZM PLG
NP1 185° 29' 96° P 91° 16'
NP2 359° 61' 87° T 260° 74'
N:175 SCORE 100% N 0° 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.

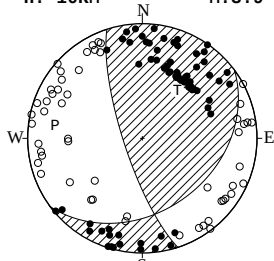
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

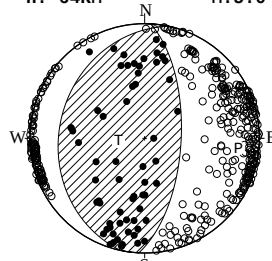
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

08 AUG. 2017 21:27:56.2
NW KUMAMOTO PREF
32°44.4'N 130°44.7'E
H: 10KM M:3.9



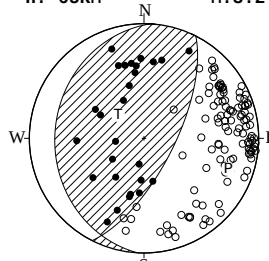
STR DIP SLIP AZM PLG
NP1 53° 37' 157° P 278° 24°
NP2 162° 77' 56° T 36° 47°
N:129 SCORE 98% N 171° 33°

10 AUG. 2017 09:36:31.1
NORTHERN CHIBA PREF
35°47.8'N 140°05.4'E
H: 64KM M:5.0



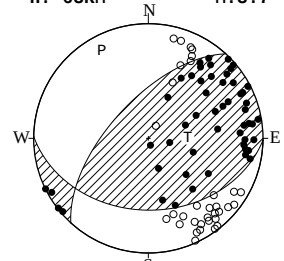
STR DIP SLIP AZM PLG
NP1 192° 26' 98° P 96° 19°
NP2 3° 64' 86° T 264° 71°
N:432 SCORE 100% N 5° 4°

10 AUG. 2017 09:47:59.1
NORTHERN CHIBA PREF
35°48.6'N 140°03.9'E
H: 65KM M:3.2



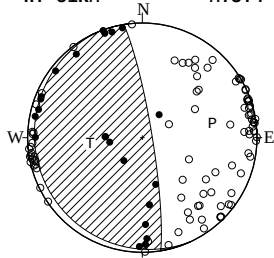
STR DIP SLIP AZM PLG
NP1 183° 23' 68° P 110° 23°
NP2 27° 69' 99° T 312° 65°
N:140 SCORE 99% N 204° 8°

10 AUG. 2017 16:33:56.9
NORTHERN IWATE PREF
39°33.0'N 141°59.6'E
H: 63KM M:3.7



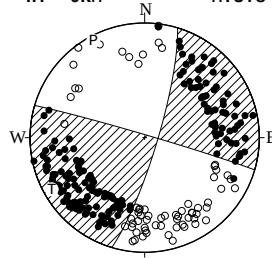
STR DIP SLIP AZM PLG
NP1 91° 38' 132° P 332° 14°
NP2 223° 63' 63° T 89° 62°
N:85 SCORE 98% N 236° 24°

11 AUG. 2017 00:05:39.6
NEAR CHOSHI CITY
35°42.6'N 140°36.9'E
H: 51KM M:3.4



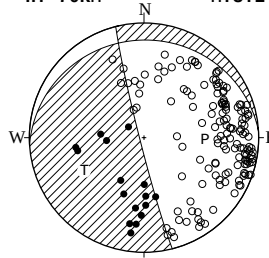
STR DIP SLIP AZM PLG
NP1 155° 7' 74° P 105° 38°
NP2 351° 83' 92° T 263° 52°
N:116 SCORE 97% N 171° 2°

11 AUG. 2017 16:46:20.2
NORTHERN NAGANO PREF
36°46.5'N 138°33.9'E
H: 0KM M:3.8



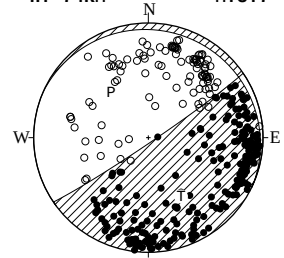
STR DIP SLIP AZM PLG
NP1 17° 81' 2° P 332° 5°
NP2 286° 88' 171° T 241° 8°
N:232 SCORE 99% N 94° 81°

12 AUG. 2017 15:08:41.3
CENTRAL CHIBA PREF
35°37.3'N 140°06.4'E
H: 70KM M:3.2



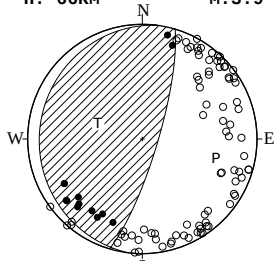
STR DIP SLIP AZM PLG
NP1 266° 16' -169° P 92° 46°
NP2 166° 87' -74° T 241° 40°
N:164 SCORE 99% N 345° 16°

13 AUG. 2017 02:07:36.4
EASTERN SAITAMA PREF
35°56.0'N 139°49.2'E
H: 74KM M:3.7



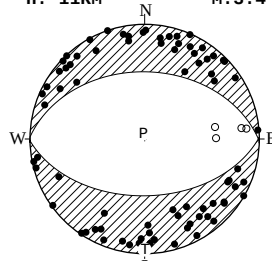
STR DIP SLIP AZM PLG
NP1 294° 7' -32° P 320° 48°
NP2 56° 86' -96° T 151° 41°
N:310 SCORE 99% N 56° 6°

13 AUG. 2017 12:13:14.3
E OFF AOMORI PREF
41°33.5'N 142°03.6'E
H: 66KM M:3.9



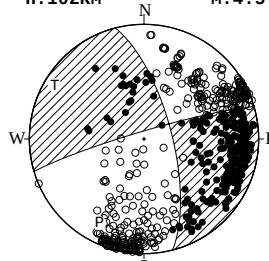
STR DIP SLIP AZM PLG
NP1 187° 11' 80° P 105° 34°
NP2 17° 79' 92° T 289° 56°
N:97 SCORE 100% N 196° 2°

14 AUG. 2017 08:11:14.8
NEAR UNZENDAKE
32°44.2'N 130°23.8'E
H: 11KM M:3.4



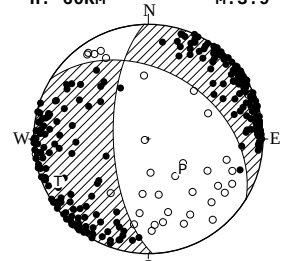
STR DIP SLIP AZM PLG
NP1 271° 41' -89° P 346° 86°
NP2 89° 49' -91° T 180° 4°
N:82 SCORE 100% N 90° 1°

14 AUG. 2017 18:11:35.2
NORTHERN CHIBA PREF
35°50.1'N 139°59.5'E
H: 102KM M:4.5



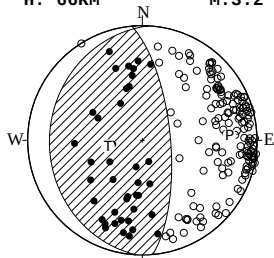
STR DIP SLIP AZM PLG
NP1 346° 70' -174° P 208° 18°
NP2 254° 84' -20° T 301° 10°
N:540 SCORE 99% N 59° 69°

16 AUG. 2017 04:38:56.4
SUONADA SETONAikai
33°49.2'N 132°04.7'E
H: 60KM M:3.9



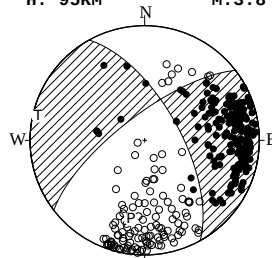
STR DIP SLIP AZM PLG
NP1 392° 40' -139° P 132° 57°
NP2 178° 65' -58° T 245° 14°
N:279 SCORE 98% N 343° 29°

17 AUG. 2017 05:03:46.2
NORTHERN CHIBA PREF
35°48.2'N 140°03.2'E
H: 66KM M:3.2



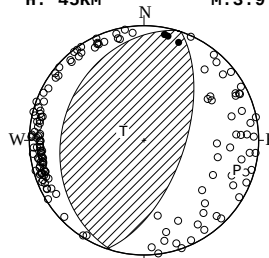
STR DIP SLIP AZM PLG
NP1 183° 20' 98° P 87° 25°
NP2 355° 70' 87° T 260° 65°
N:195 SCORE 100% N 356° 3°

17 AUG. 2017 15:44:33.9
NORTHERN CHIBA PREF
35°48.4'N 140°12.8'E
H: 95KM M:3.8



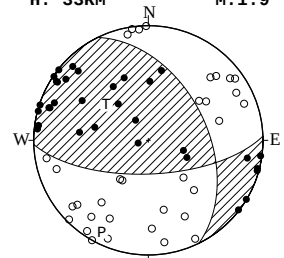
STR DIP SLIP AZM PLG
NP1 331° 65' -160° P 190° 31°
NP2 232° 72' -27° T 283° 5°
N:295 SCORE 99% N 21° 59°

18 AUG. 2017 20:38:28.9
E OFF IBARAKI PREF
36°35.8'N 141°04.0'E
H: 45KM M:3.9



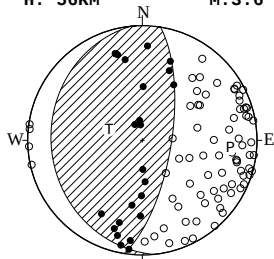
STR DIP SLIP AZM PLG
NP1 196° 29' 88° P 108° 16°
NP2 19° 61' 91° T 292° 74°
N:148 SCORE 100% N 198° 1°

18 AUG. 2017 20:45:18.8
CENTRAL SHIZUOKA PREF
35°09.8'N 138°05.0'E
H: 33KM M:1.9



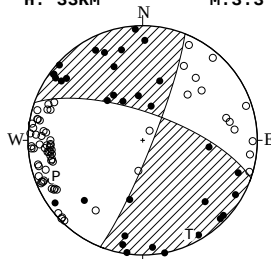
STR DIP SLIP AZM PLG
NP1 334° 48' 146° P 297° 11°
NP2 88° 66' 48° T 310° 50°
N:65 SCORE 100% N 108° 38°

19 AUG. 2017 07:40:54.0
NORTHERN IBARAKI PREF
36°27.0'N 140°34.1'E
H: 56KM M:3.6



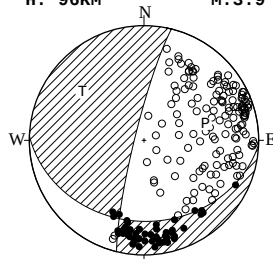
STR DIP SLIP AZM PLG
NP1 174° 21' 76° P 95° 24°
NP2 9° 69' 95° T 288° 65°
N:99 SCORE 100% N 187° 5'

22 AUG. 2017 03:36:14.6
SOUTHERN BOSO PENINSULA
35°19.0'N 140°10.8'E
H: 33KM M:3.3



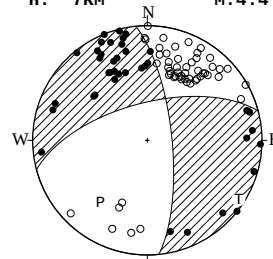
STR DIP SLIP AZM PLG
NP1 289° 70' -7° P 247° 19°
NP2 22° 83' -160° T 154° 9°
N:100 SCORE 98% N 40° 69'

22 AUG. 2017 15:11:56.4
E OFF FUKUSHIMA PREF
37°16.3'N 141°01.4'E
H: 96KM M:3.9



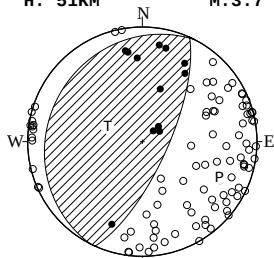
STR DIP SLIP AZM PLG
NP1 92° 30' -13° P 75° 44°
NP2 194° 83' -119° T 308° 32°
N:196 SCORE 99% N 198° 29'

24 AUG. 2017 14:34:38.6
SATSUMA PENINSULA REGION
31°22.6'N 130°36.7'E
H: 7KM M:4.4



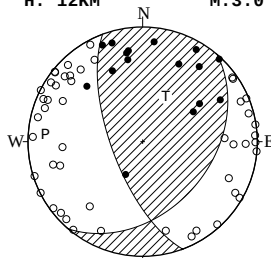
STR DIP SLIP AZM PLG
NP1 255° 63' -20° P 217° 32°
NP2 354° 73' -152° T 123° 6°
N:92 SCORE 100% N 24° 57'

25 AUG. 2017 01:28:25.8
NORTHERN IBARAKI PREF
36°25.0'N 140°41.2'E
H: 51KM M:3.7



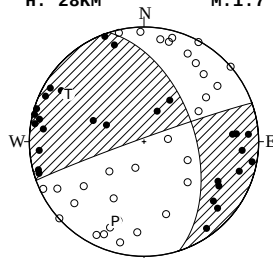
STR DIP SLIP AZM PLG
NP1 297° 18' 93° P 115° 27°
NP2 24° 72' 89° T 293° 63°
N:104 SCORE 100% N 25° 1'

25 AUG. 2017 12:05:40.8
NE AICHI PREF
34°57.4'N 137°35.8'E
H: 12KM M:3.0



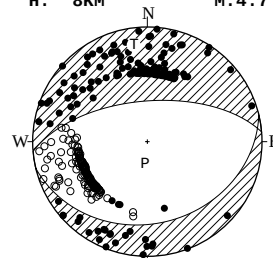
STR DIP SLIP AZM PLG
NP1 40° 40' 144° P 274° 16°
NP2 160° 68' 56° T 27° 54°
N:64 SCORE 98% N 174° 31'

26 AUG. 2017 02:04:25.1
CENTRAL SHIZUOKA PREF
35°02.4'N 138°17.8'E
H: 28KM M:1.7



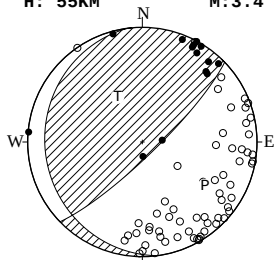
STR DIP SLIP AZM PLG
NP1 342° 53' -177° P 200° 27°
NP2 250° 87' -37° T 302° 23°
N:59 SCORE 100% N 67° 53'

26 AUG. 2017 04:20:29.6
MID FUKUSHIMA PREF
37°01.2'N 140°35.0'E
H: 8KM M:4.7



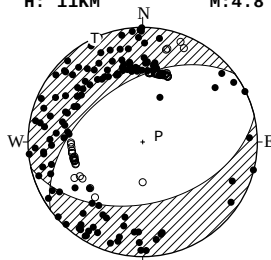
STR DIP SLIP AZM PLG
NP1 77° 29' -98° P 186° 74°
NP2 265° 61' -86° T 352° 16°
N:311 SCORE 99% N 83° 4'

26 AUG. 2017 15:49:55.9
KINKAZAN REGION
38°19.2'N 141°36.1'E
H: 55KM M:3.4



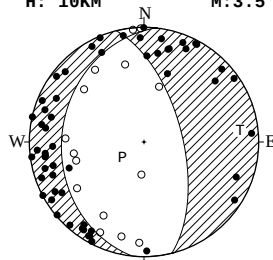
STR DIP SLIP AZM PLG
NP1 173° 16' 38° P 125° 34°
NP2 46° 80' 103° T 331° 53°
N:76 SCORE 97% N 224° 13'

27 AUG. 2017 11:26:04.5
NORTHERN IBARAKI PREF
36°44.8'N 140°34.5'E
H: 11KM M:4.8



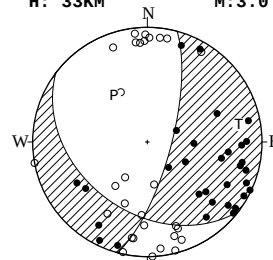
STR DIP SLIP AZM PLG
NP1 77° 45' -73° P 70° 78°
NP2 233° 47' -106° T 335° 1°
N:186 SCORE 93% N 245° 12'

27 AUG. 2017 11:52:19.6
NORTHERN IBARAKI PREF
36°45.6'N 140°34.2'E
H: 10KM M:3.5



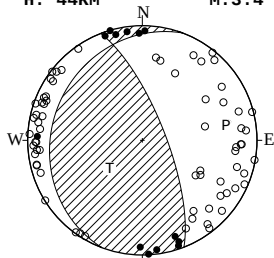
STR DIP SLIP AZM PLG
NP1 186° 29' -72° P 235° 71°
NP2 346° 62' -99° T 83° 17°
N:71 SCORE 96% N 350° 8'

27 AUG. 2017 20:16:12.1
SW SHIZUOKA PREF
34°47.4'N 138°06.3'E
H: 33KM M:3.0



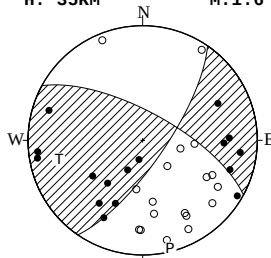
STR DIP SLIP AZM PLG
NP1 127° 39' -152° P 324° 49°
NP2 15° 73' -54° T 79° 20°
N:61 SCORE 95% N 183° 34'

28 AUG. 2017 00:35:27.6
E OFF IBARAKI PREF
36°11.3'N 140°56.9'E
H: 44KM M:3.4



STR DIP SLIP AZM PLG
NP1 201° 22' 130° P 80° 27°
NP2 339° 73' 76° T 229° 59°
N:82 SCORE 99% N 343° 14'

28 AUG. 2017 12:57:38.1
CENTRAL SHIZUOKA PREF
34°50.8'N 138°11.1'E
H: 35KM M:1.6



STR DIP SLIP AZM PLG
NP1 298° 70' 163° P 166° 3°
NP2 34° 74' 21° T 257° 26°
N:34 SCORE 97% N 70° 64'