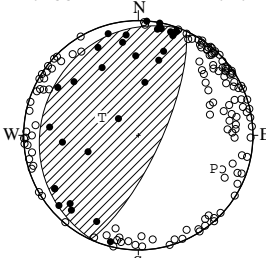


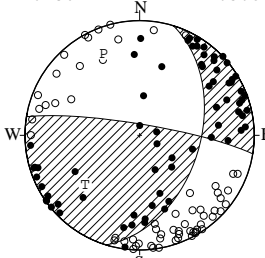
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN APRIL, 2021

01 APR. 2021 13:30:03.8
E OFF AOMORI PREF
41°30.7'N 142°04.7'E
H: 55KM M:4.7



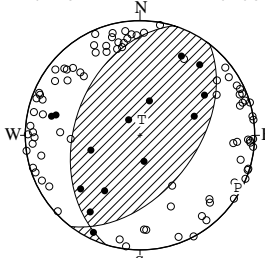
STR DIP SLIP AZM PLG
NP1 202° 16' 87° P 114° 29'
NP2 25° 74' 91° T 296° 61'
N:164 SCORE 97% N 204° 1'

01 APR. 2021 15:19:29.8
KINKAZAN REGION
38°19.7'N 141°35.0'E
H: 56KM M:3.8



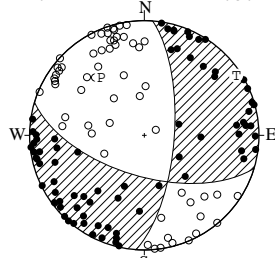
STR DIP SLIP AZM PLG
NP1 17° 46' 31° P 336° 23'
NP2 279° 82' 136° T 228° 36'
N:130 SCORE 92% N 91° 45'

01 APR. 2021 23:32:36.7
CENTRAL SHIZUOKA PREF
34°58.9'N 138°13.4'E
H: 18KM M:2.8



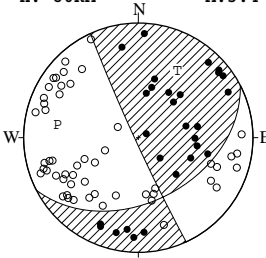
STR DIP SLIP AZM PLG
NP1 137° 42' 75° P 118° 4'
NP2 37° 50' 103° T 6° 79'
N:99 SCORE 97% N 209° 10'

02 APR. 2021 06:22:11.7
CENTRAL WAKAYAMA PREF
33°52.6'N 135°24.8'E
H: 47KM M:3.4



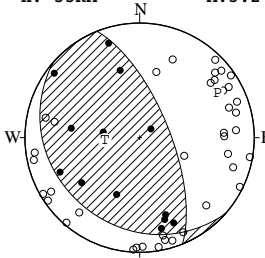
STR DIP SLIP AZM PLG
NP1 107° 61' 155° P 323° 37'
NP2 4° 69' -32° T 57° 5'
N:133 SCORE 100% N 154° 53'

02 APR. 2021 08:36:32.4
TOKACHI REGION
42°42.2'N 143°07.8'E
H: 80KM M:3.4



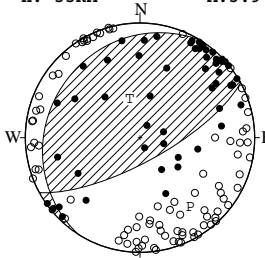
STR DIP SLIP AZM PLG
NP1 131° 24' 65° P 279° 29'
NP2 155° 88' 47° T 30° 33'
N:80 SCORE 99% N 158° 43'

02 APR. 2021 13:30:49.1
E OFF FUKUSHIMA PREF
37°44.2'N 141°42.7'E
H: 55KM M:3.2



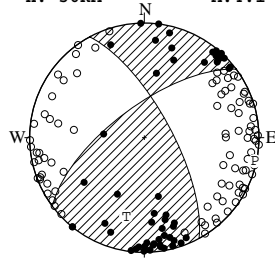
STR DIP SLIP AZM PLG
NP1 131° 24' 65° P 60° 23'
NP2 338° 69' 101° T 266° 65'
N:53 SCORE 96% N 154° 10'

03 APR. 2021 00:10:28.6
KINKAZAN REGION
38°20.5'N 141°37.7'E
H: 55KM M:3.9



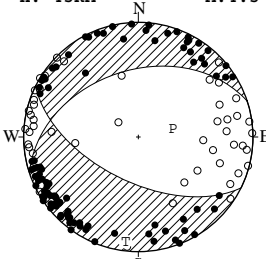
STR DIP SLIP AZM PLG
NP1 212° 20' 62° P 144° 27'
NP2 61° 73' 99° T 345° 61'
N:140 SCORE 93% N 239° 9'

03 APR. 2021 01:36:31.0
E OFF FUKUSHIMA PREF
37°43.7'N 141°40.3'E
H: 56KM M:4.1



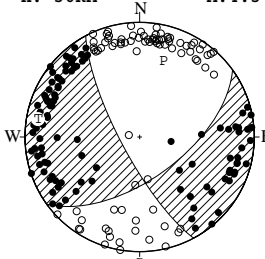
STR DIP SLIP AZM PLG
NP1 233° 68' 159° P 102° 2'
NP2 332° 71' 24° T 193° 30'
N:144 SCORE 97% N 9° 60'

03 APR. 2021 21:58:26.5
KINKAZAN REGION
38°54.2'N 142°04.3'E
H: 45KM M:4.5



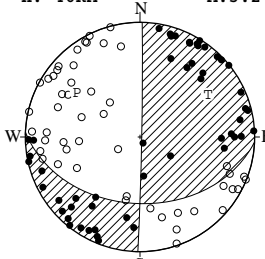
STR DIP SLIP AZM PLG
NP1 252° 41' -127° P 77° 65'
NP2 116° 58' -62° T 187° 9'
N:145 SCORE 92% N 281° 23'

05 APR. 2021 06:22:00.3
HAMANAKO LAKE REGION
34°40.5'N 137°41.9'E
H: 36KM M:4.3



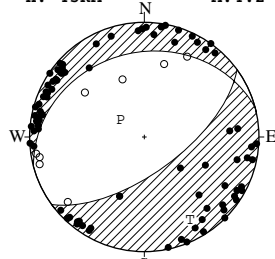
STR DIP SLIP AZM PLG
NP1 54° 60' -15° P 17° 31'
NP2 152° 77' -149° T 280° 11'
N:189 SCORE 98% N 173° 57'

06 APR. 2021 21:58:05.6
CENTRAL WAKAYAMA PREF
33°47.9'N 135°14.0'E
H: 46KM M:3.2



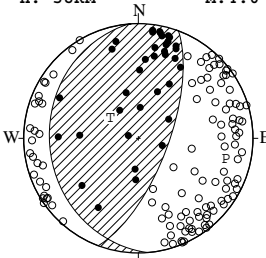
STR DIP SLIP AZM PLG
NP1 92° 41' -178° P 305° 33'
NP2 1° 89' -49° T 58° 31'
N:101 SCORE 98% N 180° 41'

07 APR. 2021 01:44:15.2
OFF NEMURO PENINSULA
43°03.5'N 145°33.6'E
H: 45KM M:4.2



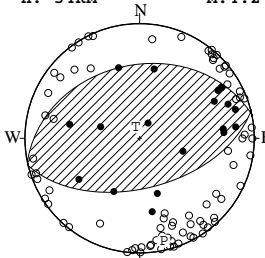
STR DIP SLIP AZM PLG
NP1 255° 27' -71° P 305° 69'
NP2 54° 65' -99° T 151° 19'
N:95 SCORE 100% N 58° 9'

09 APR. 2021 17:54:05.0
NORTHERN IWATE PREF
39°45.5'N 141°50.0'E
H: 58KM M:4.0



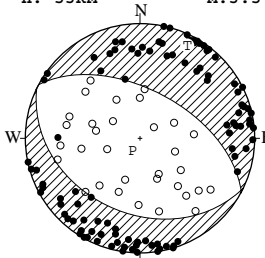
STR DIP SLIP AZM PLG
NP1 175° 23' 67° P 103° 23'
NP2 20° 69' 100° T 307° 65'
N:151 SCORE 100% N 197° 9'

10 APR. 2021 01:59:33.3
E OFF FUKUSHIMA PREF
37°46.2'N 141°41.6'E
H: 54KM M:4.2



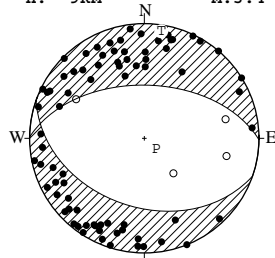
STR DIP SLIP AZM PLG
NP1 258° 36' 92° P 167° 9'
NP2 76° 54' 89° T 341° 81'
N:99 SCORE 95% N 77° 1'

10 APR. 2021 19:17:26.7
CENTRAL WAKAYAMA PREF
33°54.5'N 135°26.3'E
H: 53KM M:3.5



STR DIP SLIP AZM PLG
NP1 116° 35' -92° P 213° 80'
NP2 298° 55' -89° T 27° 10'
N:132 SCORE 99% N 117° 1'

11 APR. 2021 12:28:09.6
EASTERN FUKUSHIMA PREF
36°57.4'N 140°37.4'E
H: 9KM M:3.4



STR DIP SLIP AZM PLG
NP1 109° 40' -76° P 132° 79'
NP2 271° 52' -102° T 9° 6'
N:82 SCORE 100% N 278° 9'

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.

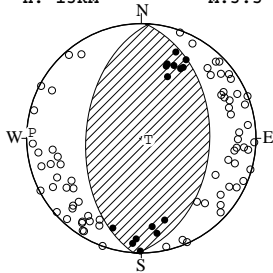
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

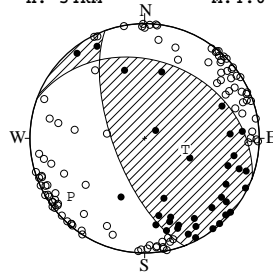
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

12 APR. 2021 01:14:49.4
CENTRAL FUKUI PREF
35°44.7'N 136°05.1'E
H: 13KM M:3.5



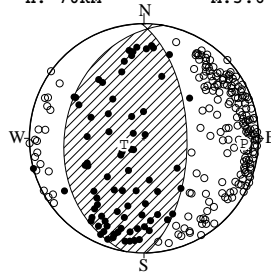
STR DIP SLIP AZM PLG
NP1 2° 40' 89° P 273° 5'
NP2 184° 50' 91° T 104° 85'
N:88 SCORE 100% N 3° 1'

12 APR. 2021 01:59:53.7
E OFF FUKUSHIMA PREF
37°43.9'N 141°42.5'E
H: 54KM M:4.0



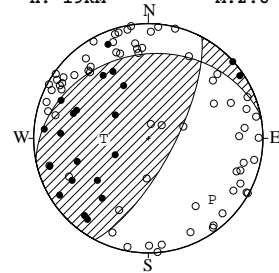
STR DIP SLIP AZM PLG
NP1 290° 32' 45° P 232° 19'
NP2 160° 68' 114° T 105° 60'
N:135 SCORE 97% N 330° 22'

12 APR. 2021 03:59:31.9
SW IBARAKI PREF
36°08.1'N 139°59.9'E
H: 70KM M:3.6



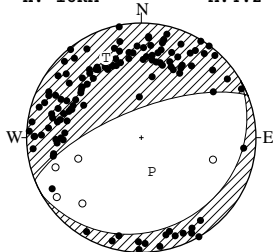
STR DIP SLIP AZM PLG
NP1 190° 31' 100° P 93° 14'
NP2 359° 59' 84° T 253° 75'
N:273 SCORE 99% N 2° 5'

12 APR. 2021 05:18:36.5
EASTERN YAMANASHI PREF
35°32.3'N 138°58.4'E
H: 19KM M:2.8



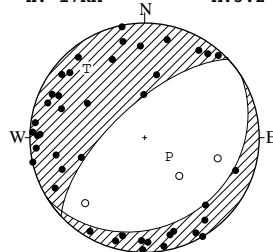
STR DIP SLIP AZM PLG
NP1 259° 28' 138° P 134° 24'
NP2 28° 72' 69° T 263° 58'
N:88 SCORE 91% N 35° 20'

13 APR. 2021 16:54:18.3
SOUTHERN WAKAYAMA PREF
33°46.1'N 135°26.1'E
H: 18KM M:4.2



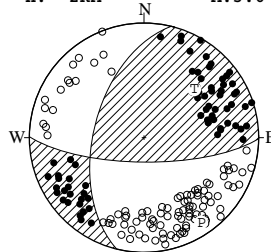
STR DIP SLIP AZM PLG
NP1 60° 20' -98° P 163° 65'
NP2 248° 70' -87° T 336° 25'
N:131 SCORE 99% N 67° 3'

13 APR. 2021 17:37:55.0
SOUTHERN WAKAYAMA PREF
33°46.4'N 135°26.2'E
H: 17KM M:3.2



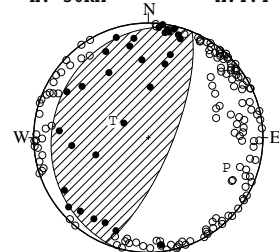
STR DIP SLIP AZM PLG
NP1 57° 23' -80° P 129° 68'
NP2 227° 67' -94° T 320° 22'
N:45 SCORE 100% N 228° 4'

13 APR. 2021 22:53:00.2
HIDA MOUNTAINS REGION
36°30.3'N 137°45.5'E
H: 2KM M:3.6



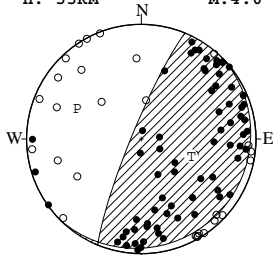
STR DIP SLIP AZM PLG
NP1 194° 54' 22° P 146° 12'
NP2 91° 73' 142° T 46° 39'
N:174 SCORE 100% N 250° 48'

14 APR. 2021 12:27:44.3
E OFF AOMORI PREF
41°30.2'N 142°02.4'E
H: 56KM M:4.4



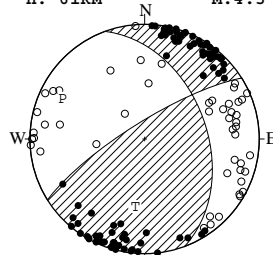
STR DIP SLIP AZM PLG
NP1 196° 17' -84° P 111° 28'
NP2 22° 73' 92° T 295° 62'
N:174 SCORE 97% N 202° 2'

14 APR. 2021 19:02:57.8
KINKAZAN REGION
38°19.3'N 141°35.5'E
H: 55KM M:4.0



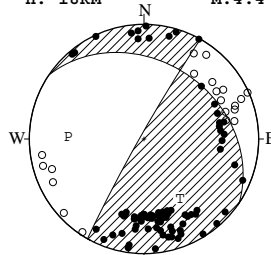
STR DIP SLIP AZM PLG
NP1 45° 8' 113° P 295° 38'
NP2 202° 83' 87° T 109° 52'
N:97 SCORE 94% N 203° 3'

15 APR. 2021 20:23:49.3
E OFF AOMORI PREF
41°34.6'N 142°03.6'E
H: 61KM M:4.3



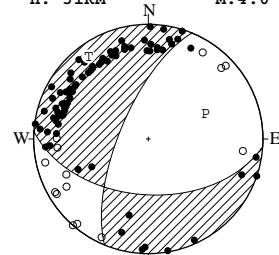
STR DIP SLIP AZM PLG
NP1 340° 45' 17° P 296° 21'
NP2 238° 78' 134° T 188° 40'
N:130 SCORE 97% N 47° 43'

16 APR. 2021 05:47:51.9
UCHIURA BAY REGION
42°18.3'N 140°33.4'E
H: 18KM M:4.4



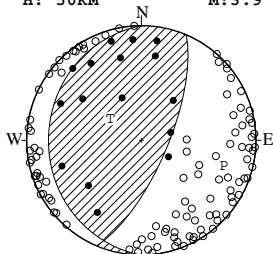
STR DIP SLIP AZM PLG
NP1 304° 33' 5° P 272° 34'
NP2 209° 87' 123° T 149° 39'
N:102 SCORE 99% N 28° 33'

16 APR. 2021 17:55:01.9
HYUGANADA REGION
32°44.3'N 132°27.5'E
H: 31KM M:4.0



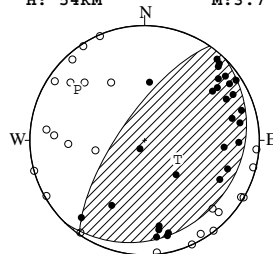
STR DIP SLIP AZM PLG
NP1 94° 50' -28° P 66° 45'
NP2 202° 69' -136° T 324° 12'
N:91 SCORE 97% N 223° 43'

16 APR. 2021 20:51:38.6
E OFF MIYAGI PREF
38°18.9'N 141°46.2'E
H: 50KM M:3.9



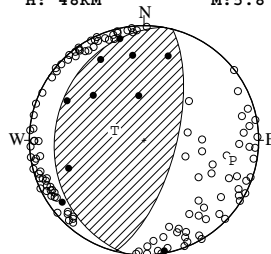
STR DIP SLIP AZM PLG
NP1 180° 20' 69° P 107° 26'
NP2 23° 71' 98° T 305° 63'
N:123 SCORE 99% N 201° 7'

17 APR. 2021 11:03:53.7
E OFF FUKUSHIMA PREF
37°38.9'N 141°36.4'E
H: 54KM M:3.7



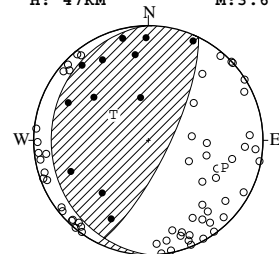
STR DIP SLIP AZM PLG
NP1 44° 18' 99° P 307° 27'
NP2 215° 72' 87° T 120° 63'
N:52 SCORE 98% N 216° 3'

18 APR. 2021 09:29:11.2
E OFF MIYAGI PREF
38°19.0'N 141°51.8'E
H: 48KM M:5.8



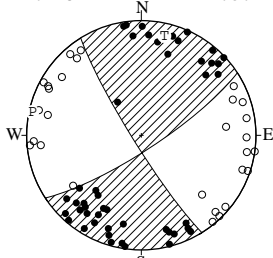
STR DIP SLIP AZM PLG
NP1 190° 23' 86° P 103° 22'
NP2 14° 67' 92° T 288° 68'
N:131 SCORE 98% N 194° 2'

18 APR. 2021 15:06:25.5
E OFF MIYAGI PREF
38°17.8'N 141°51.0'E
H: 47KM M:3.6



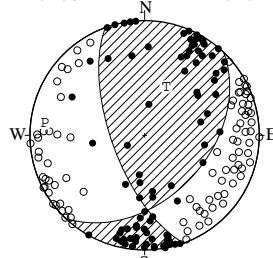
STR DIP SLIP AZM PLG
NP1 179° 16' 64° P 110° 30'
NP2 26° 75' 97° T 306° 59'
N:72 SCORE 100% N 204° 7'

18 APR. 2021 23:46:47.6
NORTHERN TOCHIGI PREF
36°53.7'N 139°48.3'E
H: 9KM M:3.2



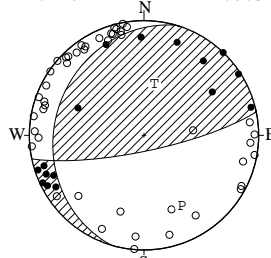
STR DIP SLIP AZM PLG
NP1 57° 79' 174° P 282° 3'
NP2 148° 84' 11° T 13° 12'
N:75 SCORE 100% N 178° 78°

19 APR. 2021 13:06:22.1
SENDAI BAY REGION
38°02.5'N 141°25.1'E
H: 65KM M:4.7



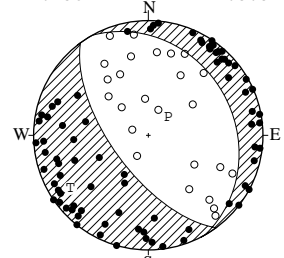
STR DIP SLIP AZM PLG
NP1 44° 44' 145° P 277° 13'
NP2 160° 67' 51° T 24° 52'
N:177 SCORE 97% N 178° 35°

19 APR. 2021 20:22:29.2
E OFF FUKUSHIMA PREF
37°19.2'N 141°48.8'E
H: 40KM M:3.9



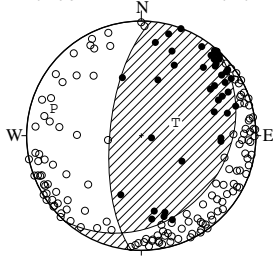
STR DIP SLIP AZM PLG
NP1 196° 23' 30° P 152° 31'
NP2 78° 79' 110° T 11° 52'
N:61 SCORE 97% N 254° 19°

19 APR. 2021 22:50:49.2
CENTRAL AICHI PREF
35°03.6'N 137°17.0'E
H: 38KM M:3.3



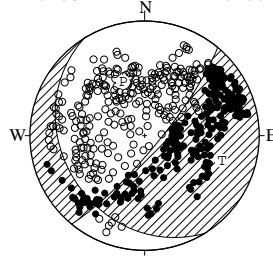
STR DIP SLIP AZM PLG
NP1 331° 26' -84° P 47° 71'
NP2 144° 64' -93° T 236° 19'
N:105 SCORE 100% N 145° 3°

20 APR. 2021 03:10:16.3
E OFF FUKUSHIMA PREF
37°40.8'N 141°42.7'E
H: 60KM M:4.2



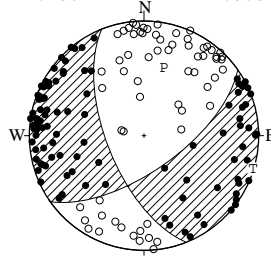
STR DIP SLIP AZM PLG
NP1 42° 27' 123° P 287° 21'
NP2 185° 68' 74° T 69° 64'
N:178 SCORE 98% N 191° 15°

21 APR. 2021 02:39:58.6
EASTERN NAGANO PREF
36°18.6'N 138°36.7'E
H:165KM M:4.6



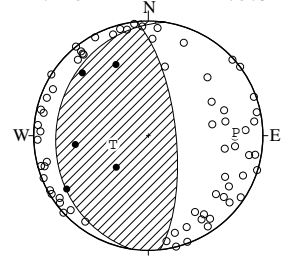
STR DIP SLIP AZM PLG
NP1 148° 28' -159° P 338° 48°
NP2 40° 80' -63° T 108° 30°
N:481 SCORE 96% N 215° 26°

23 APR. 2021 08:00:45.2
AKAISHI MOUNTAINS REG
35°19.3'N 138°06.2'E
H: 38KM M:3.5



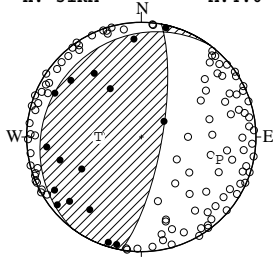
STR DIP SLIP AZM PLG
NP1 158° 63' -152° P 16° 38°
NP2 55° 65' -30° T 107° 1°
N:165 SCORE 100% N 198° 52°

23 APR. 2021 09:49:56.5
E OFF MIYAGI PREF
38°27.2'N 142°00.3'E
H: 43KM M:3.9



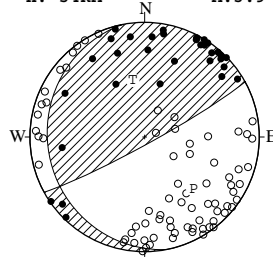
STR DIP SLIP AZM PLG
NP1 189° 20' 104° P 88° 25°
NP2 354° 70' 85° T 256° 64°
N:73 SCORE 100% N 356° 5°

23 APR. 2021 14:12:20.6
E OFF FUKUSHIMA PREF
37°06.3'N 141°06.7'E
H: 51KM M:4.0



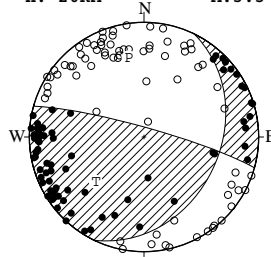
STR DIP SLIP AZM PLG
NP1 217° 16' 116° P 106° 30°
NP2 10° 75' 83° T 270° 59°
N:125 SCORE 100% N 12° 7°

24 APR. 2021 06:34:14.8
KINKAZAN REGION
38°25.1'N 141°40.3'E
H: 54KM M:3.9



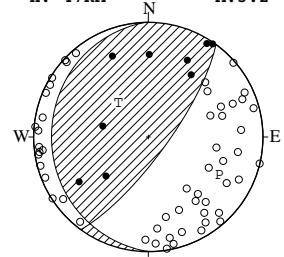
STR DIP SLIP AZM PLG
NP1 169° 17' 18° P 137° 38°
NP2 61° 85' 106° T 348° 48°
N:106 SCORE 96% N 240° 16°

24 APR. 2021 12:12:28.8
AKAISHI MOUNTAINS REG
35°15.7'N 138°25.8'E
H: 20KM M:3.3



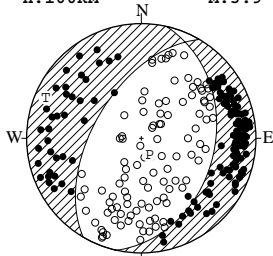
STR DIP SLIP AZM PLG
NP1 26° 34' 12° P 349° 30°
NP2 286° 83' 123° T 227° 42°
N:143 SCORE 100% N 101° 33°

24 APR. 2021 14:20:04.7
KINKAZAN REGION
38°38.5'N 141°54.2'E
H: 47KM M:3.2



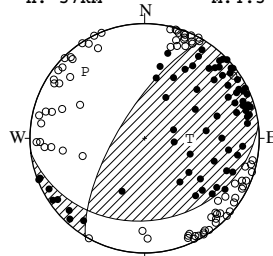
STR DIP SLIP AZM PLG
NP1 179° 16' 54° P 118° 31°
NP2 36° 77' 100° T 319° 57°
N:64 SCORE 100% N 214° 10°

24 APR. 2021 17:59:02.0
NORTHERN IBARAKI PREF
36°21.7'N 140°20.5'E
H:100KM M:3.9



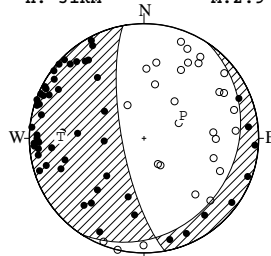
STR DIP SLIP AZM PLG
NP1 13° 36' -105° P 155° 77°
NP2 210° 55' -80° T 293° 10°
N:239 SCORE 99% N 25° 9°

24 APR. 2021 18:35:12.3
E OFF IWATE PREF
39°59.4'N 142°04.5'E
H: 57KM M:4.3



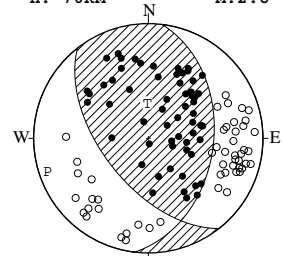
STR DIP SLIP AZM PLG
NP1 83° 29' 138° P 318° 23°
NP2 211° 71' 68° T 91° 58°
N:148 SCORE 97% N 219° 21°

26 APR. 2021 13:17:45.0
CENTRAL SHIZUOKA PREF
35°13.2'N 138°15.7'E
H: 31KM M:2.9



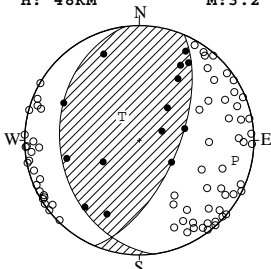
STR DIP SLIP AZM PLG
NP1 33° 21' -48° P 60° 58°
NP2 169° 74' -104° T 271° 28°
N:81 SCORE 100% N 173° 14°

27 APR. 2021 20:58:08.9
TOKYO PREF
35°36.8'N 139°28.7'E
H: 70KM M:2.8



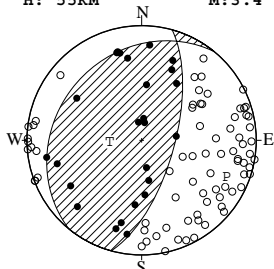
STR DIP SLIP AZM PLG
NP1 7° 43' 126° P 252° 8°
NP2 142° 57' 61° T 358° 65°
N:110 SCORE 100% N 158° 24°

27 APR. 2021 22:41:50.3
 E OFF IWATE PREF
 39°38.1'N 142°06.9'E
 H: 48KM M:3.2



	STR	DIP	SLIP	AZM	PLG
NP1	173°	31°	64°	P	102° 16°
NP2	23°	62°	105°	T	324° 69°
N:85	SCORE 100%		N 196° 13°		

28 APR. 2021 05:11:53.5
 NORTHERN IBARAKI PREF
 36°27.6'N 140°35.9'E
 H: 55KM M:3.4



	STR	DIP	SLIP	AZM	PLG
NP1	219°	25°	112°	P	113° 21°
NP2	15°	67°	80°	T	267° 67°
N:100	SCORE 100%		N 19° 9°		