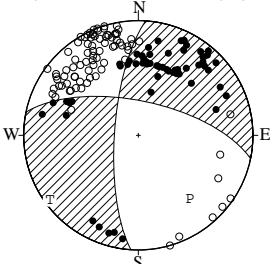


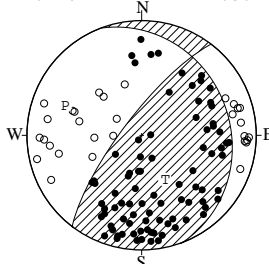
# NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN JANUARY, 2021

01 JAN. 2021 01:53:36.1  
NEAR NIJIMA ISLAND  
34°28.8'N 139°18.2'E  
H: 12KM M:4.7



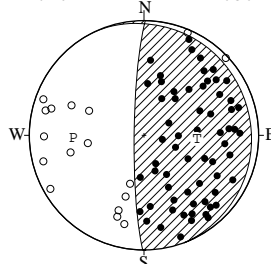
STR DIP SLIP AZM PLG  
NP1 282° 65' -161° P 141° 30'  
NP2 184° 73' -26° T 234° 5'  
N:142 SCORE 96% N 333° 59'

01 JAN. 2021 04:10:37.2  
SOUTHERN IBARAKI PREF  
35°56.9'N 140°04.6'E  
H: 70KM M:3.2



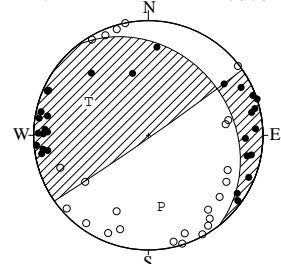
STR DIP SLIP AZM PLG  
NP1 338° 24' 34° P 291° 29'  
NP2 217° 77' 110° T 152° 54'  
N:116 SCORE 96% N 32° 20'

01 JAN. 2021 17:36:43.6  
NORTHERN MIYAGI PREF  
38°47.0'N 141°37.9'E  
H: 67KM M:3.4



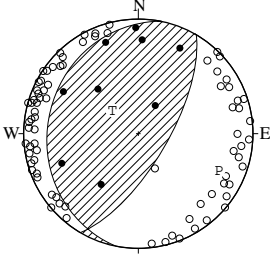
STR DIP SLIP AZM PLG  
NP1 338° 8' 67° P 268° 38'  
NP2 181° 83' 93° T 94° 52'  
N:80 SCORE 100% N 0° 3'

02 JAN. 2021 11:21:23.9  
E OFF IBARAKI PREF  
36°25.3'N 141°06.9'E  
H: 41KM M:3.3



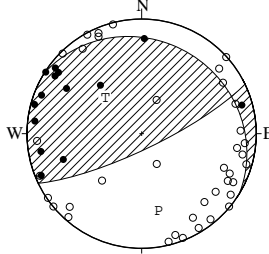
STR DIP SLIP AZM PLG  
NP1 322° 28' 177° P 170° 37'  
NP2 55° 88' 62° T 299° 40'  
N:53 SCORE 98% N 56° 28'

02 JAN. 2021 22:36:02.0  
E OFF MIYAGI PREF  
38°42.0'N 142°16.0'E  
H: 42KM M:4.1



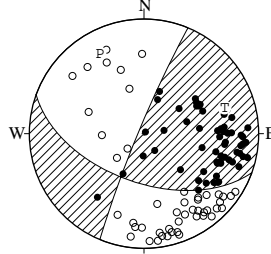
STR DIP SLIP AZM PLG  
NP1 191° 22' 72° P 115° 24'  
NP2 30° 69' 97° T 312° 65'  
N:90 SCORE 100% N 208° 6'

03 JAN. 2021 18:59:46.5  
E OFF MIYAGI PREF  
38°43.3'N 142°15.4'E  
H: 42KM M:3.8



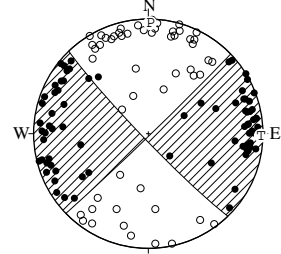
STR DIP SLIP AZM PLG  
NP1 302° 20' 146° P 168° 32'  
NP2 64° 79' 74° T 315° 53'  
N:52 SCORE 92% N 68° 16'

05 JAN. 2021 19:52:31.7  
SOUTHERN BOSO PENINSULA  
34°58.9'N 139°57.4'E  
H: 69KM M:3.2



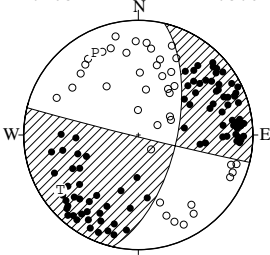
STR DIP SLIP AZM PLG  
NP1 110° 55' 175° P 331° 21'  
NP2 203° 86' 35° T 72° 27'  
N:109 SCORE 100% N 208° 55'

07 JAN. 2021 04:17:45.4  
MID KOCHI PREF  
33°49.6'N 133°45.0'E  
H: 39KM M:3.8



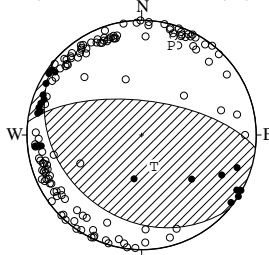
STR DIP SLIP AZM PLG  
NP1 136° 86' -179° P 1° 4'  
NP2 46° 89' -4° T 91° 2'  
N:130 SCORE 99% N 208° 86'

09 JAN. 2021 03:23:34.7  
EASTERN SAITAMA PREF  
35°57.6'N 139°32.0'E  
H: 63KM M:3.0



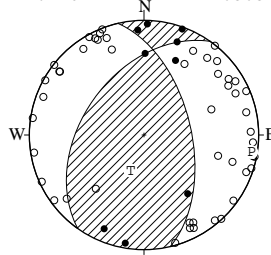
STR DIP SLIP AZM PLG  
NP1 13° 63' -2° P 332° 20'  
NP2 104° 89' -153° T 235° 18'  
N:126 SCORE 99% N 106° 63'

09 JAN. 2021 14:36:33.2  
SE OFF MIYAGI PREF  
37°50.8'N 142°32.0'E  
H: 42KM M:4.7



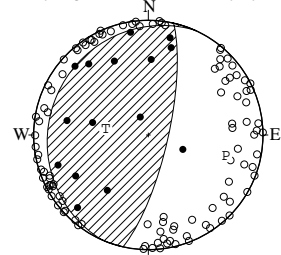
STR DIP SLIP AZM PLG  
NP1 130° 29' 120° P 18° 19'  
NP2 277° 65' 75° T 159° 66'  
N:149 SCORE 97% N 283° 14'

09 JAN. 2021 18:31:09.5  
SOUTHERN IWATE PREF  
39°07.4'N 140°55.5'E  
H: 10KM M:3.3



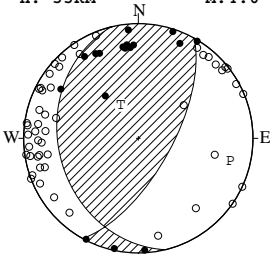
STR DIP SLIP AZM PLG  
NP1 215° 45' 128° P 99° 6'  
NP2 347° 56' 58° T 201° 63'  
N:57 SCORE 96% N 6° 26'

10 JAN. 2021 15:38:19.1  
E OFF FUKUSHIMA PREF  
37°46.4'N 141°35.5'E  
H: 49KM M:4.2



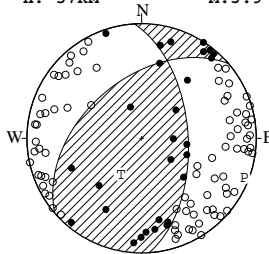
STR DIP SLIP AZM PLG  
NP1 204° 14' 101° P 105° 31'  
NP2 13° 76' 87° T 279° 59'  
N:123 SCORE 99% N 13° 3'

13 JAN. 2021 13:45:23.6  
E OFF FUKUSHIMA PREF  
36°46.2'N 141°42.3'E  
H: 33KM M:4.0



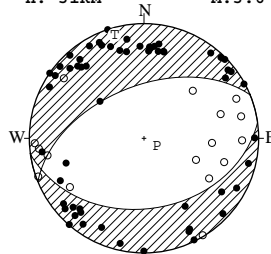
STR DIP SLIP AZM PLG  
NP1 166° 31' 51° P 104° 19'  
NP2 29° 66' 110° T 332° 63'  
N:68 SCORE 96% N 201° 19'

14 JAN. 2021 00:57:39.3  
E OFF MIYAGI PREF  
38°16.4'N 141°48.9'E  
H: 57KM M:3.9



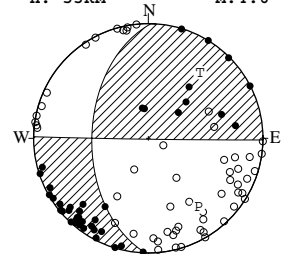
STR DIP SLIP AZM PLG  
NP1 229° 48' 132° P 111° 5'  
NP2 356° 57' 54° T 210° 60'  
N:111 SCORE 96% N 18° 29'

15 JAN. 2021 12:59:30.7  
E OFF FUKUSHIMA PREF  
37°12.4'N 141°12.1'E  
H: 31KM M:3.6



STR DIP SLIP AZM PLG  
NP1 82° 38' -79° P 119° 80'  
NP2 248° 52' -99° T 344° 7'  
N:74 SCORE 92% N 253° 7'

15 JAN. 2021 17:40:07.0  
TOKACHI REGION  
42°27.0'N 143°15.3'E  
H: 53KM M:4.6



STR DIP SLIP AZM PLG  
NP1 181° 49' 1° P 144° 27'  
NP2 91° 89' 139° T 38° 28'  
N:94 SCORE 98% N 270° 49'

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.

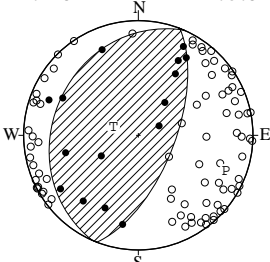
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

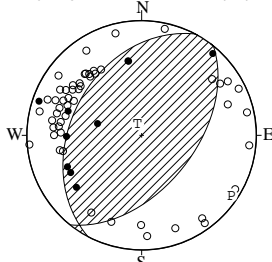
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

16 JAN. 2021 17:08:39.7  
E OFF IWATE PREF  
39°38.2'N 142°06.3'E  
H: 49KM M:3.9



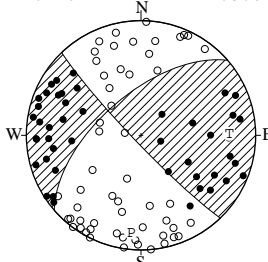
STR DIP SLIP AZM PLG  
NP1 204° 26' 92° P 112° 19'  
NP2 21° 64' 89° T 289° 71'  
N:96 SCORE 99% N 22° 1'

17 JAN. 2021 10:11:55.3  
E OFF FUKUSHIMA PREF  
36°41.9'N 142°03.9'E  
H: 18KM M:4.1



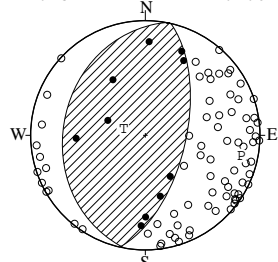
STR DIP SLIP AZM PLG  
NP1 208° 38' 81° P 124° 7'  
NP2 39° 52' 97° T 340° 81'  
N:63 SCORE 94% N 215° 5'

17 JAN. 2021 12:42:04.5  
CENTRAL AICHI PREF  
35°16.7'N 137°09.8'E  
H: 46KM M:3.0



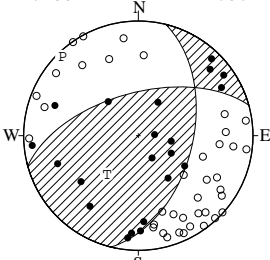
STR DIP SLIP AZM PLG  
NP1 229° 61' 6° P 186° 16'  
NP2 136° 85' 151° T 89° 24'  
N:101 SCORE 99% N 307° 61'

19 JAN. 2021 05:47:31.7  
KINKAZAN REGION  
38°55.0'N 141°56.2'E  
H: 51KM M:4.0



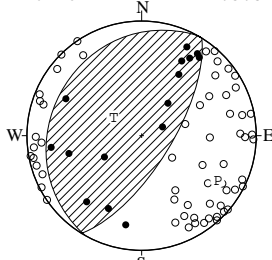
STR DIP SLIP AZM PLG  
NP1 190° 29' 88° P 102° 16'  
NP2 13° 61' 91° T 286° 74'  
N:86 SCORE 100% N 192° 1'

21 JAN. 2021 06:37:50.2  
KINKAZAN REGION  
38°16.9'N 141°41.3'E  
H: 53KM M:3.4



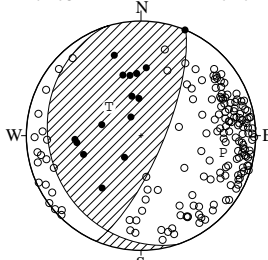
STR DIP SLIP AZM PLG  
NP1 204° 51' 41° P 316° 5'  
NP2 255° 59' 133° T 219° 54'  
N:59 SCORE 97% N 50° 36'

21 JAN. 2021 08:00:38.3  
E OFF IWATE PREF  
39°38.1'N 142°06.3'E  
H: 48KM M:3.5



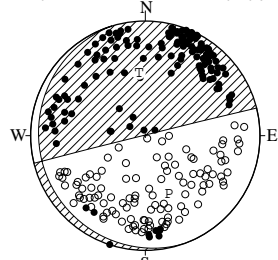
STR DIP SLIP AZM PLG  
NP1 209° 21' 88° P 121° 24'  
NP2 32° 69' 91° T 303° 66'  
N:75 SCORE 99% N 211° 1'

22 JAN. 2021 07:04:24.0  
CENTRAL CHIBA PREF  
35°40.5'N 140°09.2'E  
H: 69KM M:4.1



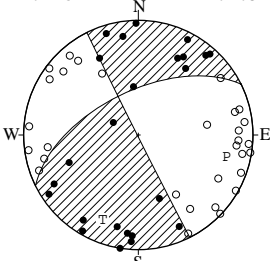
STR DIP SLIP AZM PLG  
NP1 161° 21' 50° P 102° 28'  
NP2 23° 74' 104° T 312° 59'  
N:176 SCORE 98% N 199° 13'

23 JAN. 2021 14:39:17.6  
HIDAKAZAN REGION  
42°20.8'N 142°43.6'E  
H:111KM M:4.6



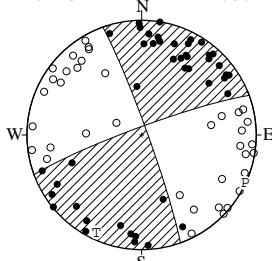
STR DIP SLIP AZM PLG  
NP1 153° 8' -4° P 158° 45'  
NP2 256° 89' -98° T 354° 44'  
N:246 SCORE 97% N 256° 8'

23 JAN. 2021 17:30:56.5  
SW SHIZUOKA PREF  
34°52.8'N 137°53.5'E  
H: 15KM M:2.9



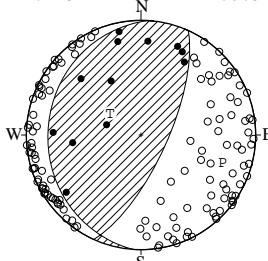
STR DIP SLIP AZM PLG  
NP1 244° 59' -179° P 104° 22'  
NP2 153° 89' -31° T 203° 21'  
N:54 SCORE 100% N 332° 59'

23 JAN. 2021 17:38:50.9  
SW SHIZUOKA PREF  
34°52.7'N 137°53.6'E  
H: 15KM M:3.2



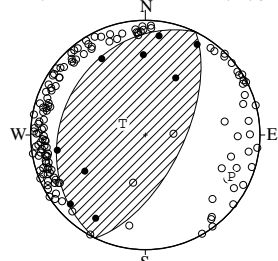
STR DIP SLIP AZM PLG  
NP1 250° 84' 176° P 115° 1'  
NP2 340° 86' 6° T 205° 7'  
N:81 SCORE 99% N 17° 83'

23 JAN. 2021 20:19:04.4  
KINKAZAN REGION  
38°53.4'N 141°58.2'E  
H: 49KM M:3.9



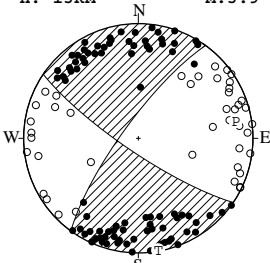
STR DIP SLIP AZM PLG  
NP1 184° 20' 71° P 109° 26'  
NP2 24° 71' 97° T 305° 63'  
N:143 SCORE 100% N 202° 6'

23 JAN. 2021 22:12:08.7  
E OFF FUKUSHIMA PREF  
37°06.0'N 141°30.4'E  
H: 42KM M:4.5



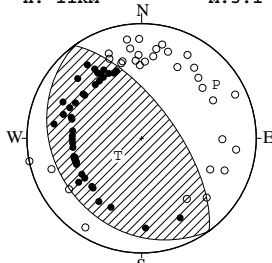
STR DIP SLIP AZM PLG  
NP1 206° 27' 90° P 116° 18'  
NP2 26° 63' 90° T 296° 72'  
N:146 SCORE 99% N 26° 0'

24 JAN. 2021 00:57:34.6  
SOUTHERN KUMAMOTO PREF  
32°35.8'N 130°39.7'E  
H: 13KM M:3.9



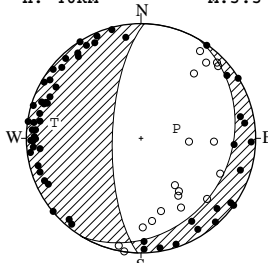
STR DIP SLIP AZM PLG  
NP1 216° 79' -170° P 80° 15'  
NP2 124° 80' -11° T 170° 1'  
N:131 SCORE 99% N 264° 75'

25 JAN. 2021 03:24:05.1  
SE OFF TOKACHI  
42°06.8'N 144°52.2'E  
H: 11KM M:5.1



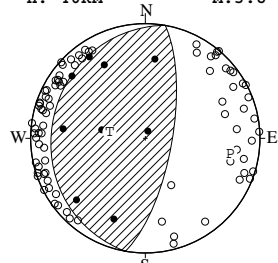
STR DIP SLIP AZM PLG  
NP1 144° 24' 90° P 54° 21'  
NP2 324° 66' 90° T 234° 69'  
N:74 SCORE 99% N 144° 0'

25 JAN. 2021 20:33:19.5  
HYUGANADA REGION  
32°00.4'N 131°42.4'E  
H: 40KM M:3.3



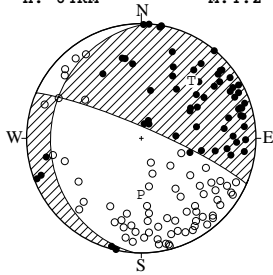
STR DIP SLIP AZM PLG  
NP1 30° 23' -63° P 74° 64'  
NP2 182° 70' -101° T 280° 24'  
N:76 SCORE 100% N 185° 10'

25 JAN. 2021 23:09:04.3  
NE OFF IWATE PREF  
40°08.4'N 142°24.2'E  
H: 40KM M:3.8



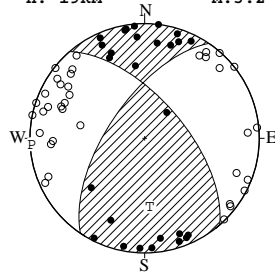
STR DIP SLIP AZM PLG  
NP1 190° 19' 90° P 100° 26'  
NP2 10° 71' 90° T 280° 64'  
N:94 SCORE 100% N 10° 0'

26 JAN. 2021 08:25:20.7  
 NORTHERN IBARAKI PREF  
 36°27.3'N 140°38.5'E  
 H: 64KM M:4.2



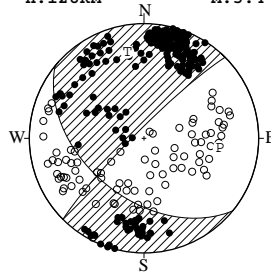
STR DIP SLIP AZM PLG  
 NP1 183° 22' -22° P 181° 49'  
 NP2 293° 82' -111° T 41° 34'  
 N:130 SCORE 98% N 296° 20'

26 JAN. 2021 12:33:18.0  
 KAGAWA PREF  
 34°15.0'N 133°45.7'E  
 H: 19KM M:3.2



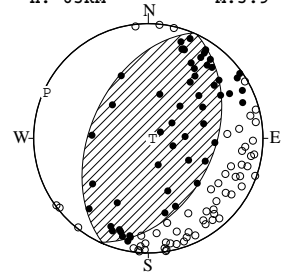
STR DIP SLIP AZM PLG  
 NP1 319° 62' 30° P 267° 1'  
 NP2 214° 64' 149° T 176° 40'  
 N:63 SCORE 100% N 358° 50'

27 JAN. 2021 14:06:52.8  
 ISHIKARI DEPRESSION  
 42°42.6'N 142°01.2'E  
 H:128KM M:5.4



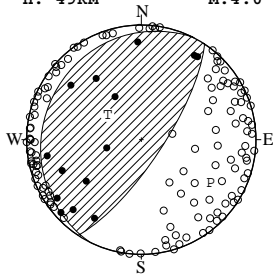
STR DIP SLIP AZM PLG  
 NP1 129° 47' -8° P 97° 34'  
 NP2 225° 84' -136° T 349° 24'  
 N:265 SCORE 97% N 231° 46'

27 JAN. 2021 18:25:57.8  
 E OFF FUKUSHIMA PREF  
 37°19.3'N 141°03.9'E  
 H: 63KM M:3.9



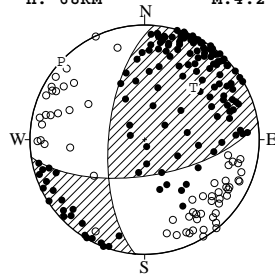
STR DIP SLIP AZM PLG  
 NP1 25° 42' 91° P 294° 3'  
 NP2 203° 48' 89° T 96° 87'  
 N:112 SCORE 95% N 204° 1'

29 JAN. 2021 03:24:11.8  
 E OFF FUKUSHIMA PREF  
 37°03.3'N 141°09.6'E  
 H: 49KM M:4.0



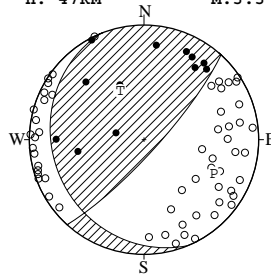
STR DIP SLIP AZM PLG  
 NP1 207° 15' 83° P 122° 30'  
 NP2 33° 75' 92° T 306° 60'  
 N:145 SCORE 100% N 213° 2'

29 JAN. 2021 04:24:26.6  
 NORTHERN IWATE PREF  
 40°02.3'N 141°43.7'E  
 H: 68KM M:4.2



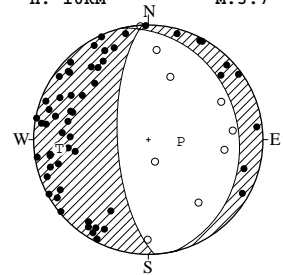
STR DIP SLIP AZM PLG  
 NP1 81° 64' 151° P 313° 0'  
 NP2 185° 64' 29° T 43° 38'  
 N:203 SCORE 97% N 223° 52'

29 JAN. 2021 05:54:45.9  
 KINKAZAN REGION  
 38°52.3'N 142°01.4'E  
 H: 47KM M:3.3



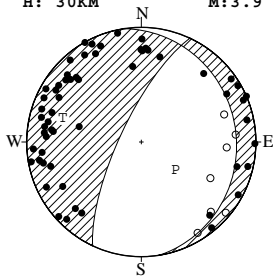
STR DIP SLIP AZM PLG  
 NP1 157° 21' 27° P 116° 33'  
 NP2 42° 81' 109° T 334° 51'  
 N:69 SCORE 100% N 219° 19'

31 JAN. 2021 14:06:49.7  
 NORTHERN IBARAKI PREF  
 36°46.3'N 140°35.0'E  
 H: 10KM M:3.7



STR DIP SLIP AZM PLG  
 NP1 347° 22' -99° P 94° 67'  
 NP2 177° 68' -86° T 264° 23'  
 N:66 SCORE 100% N 356° 4'

31 JAN. 2021 15:15:13.5  
 E OFF FUKUSHIMA PREF  
 37°20.8'N 141°20.0'E  
 H: 30KM M:3.9



STR DIP SLIP AZM PLG  
 NP1 351° 18' -123° P 129° 59'  
 NP2 205° 75' -80° T 287° 29'  
 N:66 SCORE 95% N 22° 10'