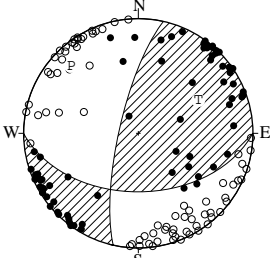


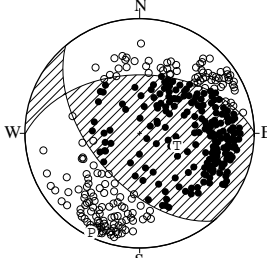
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN OCTOBER, 2021

05 OCT. 2021 06:06:33.3
E OFF MIYAGI PREF
38°10.8'N 141°50.3'E
H: 52KM M:4.0



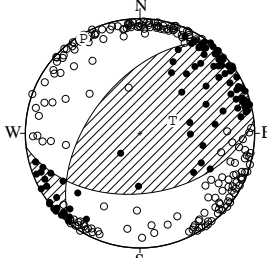
STR DIP SLIP AZM PLG
NP1 90° 48' 161° P 315° 18'
NP2 193° 76' 44° T 61° 40'
N:146 SCORE 97% N 206° 44'

06 OCT. 2021 02:05:12.7
EASTERN SAITAMA PREF
35°59.2'N 139°32.5'E
H:118KM M:3.7



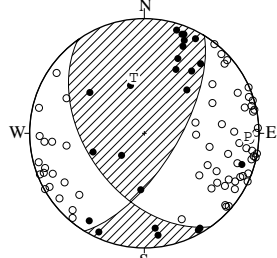
STR DIP SLIP AZM PLG
NP1 270° 48' 51° P 206° 4'
NP2 18° 55' 125° T 105° 62'
N:358 SCORE 99% N 298° 28'

06 OCT. 2021 02:46:02.3
NE OFF IWATE PREF
40°00.4'N 142°15.2'E
H: 56KM M:5.9



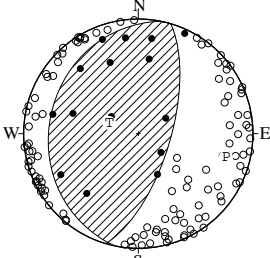
STR DIP SLIP AZM PLG
NP1 83° 46' 125° P 323° 4'
NP2 218° 54' 59° T 68° 65'
N:276 SCORE 96% N 237° 25'

06 OCT. 2021 07:33:40.0
NE OFF IWATE PREF
40°00.2'N 142°14.4'E
H: 53KM M:4.1



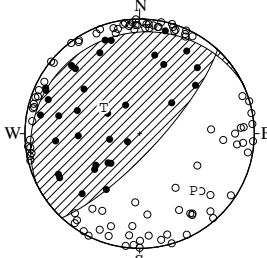
STR DIP SLIP AZM PLG
NP1 145° 48' 32° P 92° 11'
NP2 32° 57' 133° T 345° 49'
N:90 SCORE 98% N 191° 39'

07 OCT. 2021 09:02:57.8
E OFF MIYAGI PREF
38°10.8'N 141°43.6'E
H: 51KM M:3.6



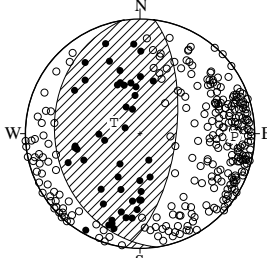
STR DIP SLIP AZM PLG
NP1 192° 23' 86° P 105° 22'
NP2 16° 67' 92° T 290° 68'
N:131 SCORE 99% N 196° 2'

07 OCT. 2021 17:00:26.7
SW IBARAKI PREF
36°04.5'N 139°55.3'E
H: 46KM M:3.7



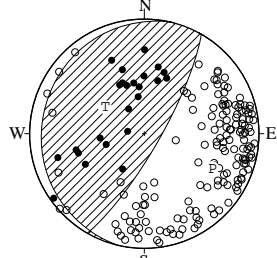
STR DIP SLIP AZM PLG
NP1 244° 14' 111° P 137° 32'
NP2 43° 77' 85° T 306° 58'
N:130 SCORE 98% N 44° 5'

07 OCT. 2021 22:41:23.0
CENTRAL CHIBA PREF
35°35.4'N 140°06.2'E
H: 75KM M:5.9



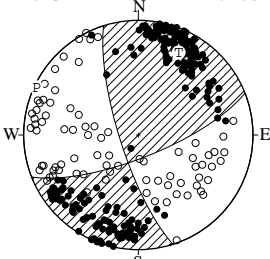
STR DIP SLIP AZM PLG
NP1 171° 27' 76° P 92° 19'
NP2 7° 64' 97° T 292° 70'
N:320 SCORE 96% N 184° 6'

08 OCT. 2021 05:11:49.9
CENTRAL CHIBA PREF
35°33.7'N 140°05.7'E
H: 71KM M:3.5



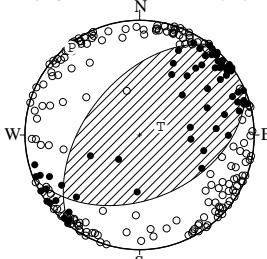
STR DIP SLIP AZM PLG
NP1 193° 11' 74° P 117° 34'
NP2 30° 79' 93° T 304° 56'
N:180 SCORE 97% N 209° 3'

09 OCT. 2021 11:47:33.3
S OFF TOMAKOMAI
42°22.8'N 141°56.3'E
H: 97KM M:4.5



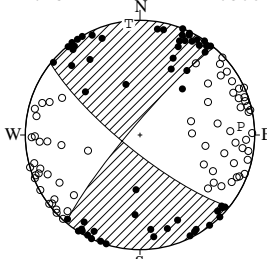
STR DIP SLIP AZM PLG
NP1 69° 74' 166° P 295° 2'
NP2 162° 77' 17° T 26° 21'
N:274 SCORE 97% N 200° 69'

09 OCT. 2021 14:31:58.7
E OFF IWATE PREF
39°59.2'N 142°14.7'E
H: 54KM M:4.7



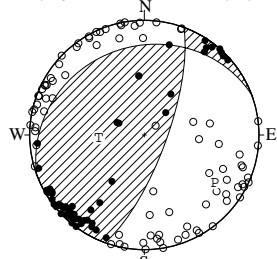
STR DIP SLIP AZM PLG
NP1 68° 43' 113° P 322° 4'
NP2 218° 51' 70° T 67° 74'
N:238 SCORE 93% N 231° 15'

10 OCT. 2021 14:08:51.2
NE OFF IWATE PREF
40°01.2'N 142°14.3'E
H: 52KM M:3.8



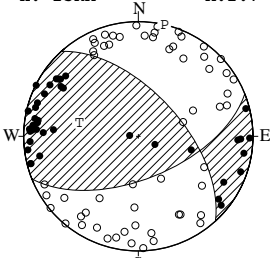
STR DIP SLIP AZM PLG
NP1 129° 79' -7° P 85° 13'
NP2 220° 83' -169° T 354° 3'
N:126 SCORE 99% N 251° 77'

10 OCT. 2021 23:16:15.9
HIDAKA MOUNTAINS REGION
42°21.3'N 143°06.6'E
H: 51KM M:4.7



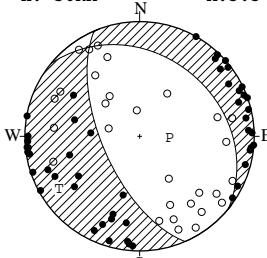
STR DIP SLIP AZM PLG
NP1 250° 23' 137° P 124° 27'
NP2 20° 74' 72° T 267° 57'
N:135 SCORE 99% N 251° 77'

11 OCT. 2021 14:47:53.6
CENTRAL SHIZUOKA PREF
34°59.6'N 138°24.3'E
H: 25KM M:2.7



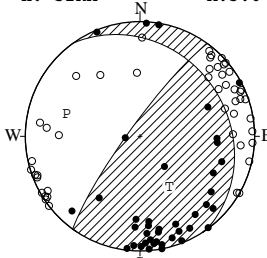
STR DIP SLIP AZM PLG
NP1 68° 59' 36° P 13° 0'
NP2 318° 59' 144° T 283° 46'
N:97 SCORE 100% N 103° 44'

13 OCT. 2021 04:53:40.7
IYONADA SETONAikai
33°35.9'N 132°17.4'E
H: 50KM M:3.3



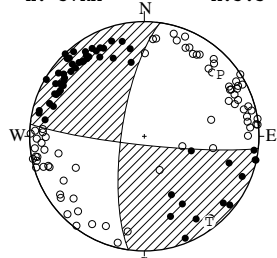
STR DIP SLIP AZM PLG
NP1 309° 30' -114° P 93° 69'
NP2 157° 63' -77° T 237° 17'
N:78 SCORE 94% N 331° 12'

14 OCT. 2021 04:30:35.3
E OFF FUKUSHIMA PREF
37°41.1'N 141°32.8'E
H: 52KM M:3.6



STR DIP SLIP AZM PLG
NP1 324° 24' 20° P 287° 33'
NP2 216° 82' 113° T 150° 48'
N:87 SCORE 98% N 33° 23'

15 OCT. 2021 05:16:17.9
SE OFF SHIKOKU
33°44.2'N 134°40.5'E
H: 37KM M:3.5



STR DIP SLIP AZM PLG
NP1 188° 74' -173° P 51° 16'
NP2 96° 84' -16° T 143° 7'
N:128 SCORE 98% N 256° 72'

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.

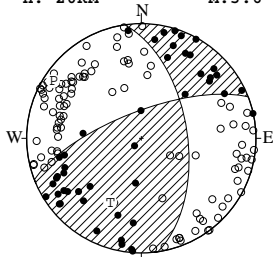
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

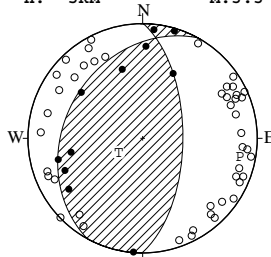
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

15 OCT. 2021 06:42:22.8
EASTERN YAMANASHI PREF
35°28.5'N 139°02.5'E
H: 20KM M:3.6



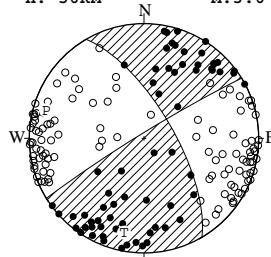
STR DIP SLIP AZM PLG
NP1 352° 57' 23° P 303° 9'
NP2 245° 71' 145° T 206° 38'
N:147 SCORE 94% N 44° 51'

15 OCT. 2021 07:57:41.3
NW WAKAYAMA PREF
34°01.4'N 135°14.2'E
H: 5KM M:3.3



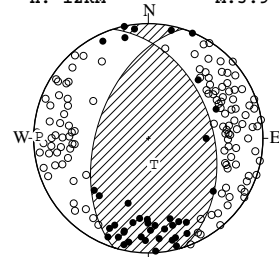
STR DIP SLIP AZM PLG
NP1 209° 32' 115° P 101° 15'
NP2 0° 61' 75° T 239° 70'
N:57 SCORE 96% N 8° 13'

15 OCT. 2021 16:53:28.6
NORTHERN MIE PREF
34°46.3'N 136°05.9'E
H: 56KM M:3.6



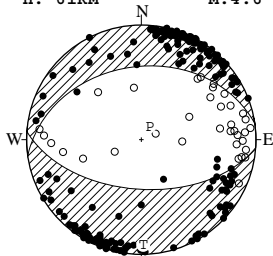
STR DIP SLIP AZM PLG
NP1 330° 69' 4° P 286° 12'
NP2 238° 87' 159° T 192° 17'
N:175 SCORE 99% N 49° 69'

16 OCT. 2021 21:48:32.7
MID KYOTO PREF
35°04.2'N 135°37.1'E
H: 12KM M:3.9



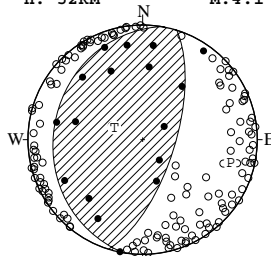
STR DIP SLIP AZM PLG
NP1 342° 43' 63° P 271° 5'
NP2 198° 52' 114° T 168° 71'
N:165 SCORE 96% N 3° 18'

18 OCT. 2021 00:49:30.3
E OFF AOMORI PREF
40°56.5'N 142°13.0'E
H: 61KM M:4.6



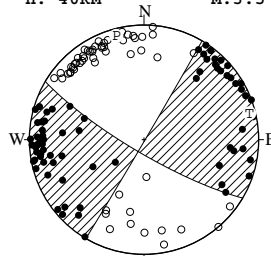
STR DIP SLIP AZM PLG
NP1 262° 36' -100° P 31° 79'
NP2 94° 54' -83° T 179° 9'
N:219 SCORE 98% N 270° 6'

18 OCT. 2021 11:01:19.9
E OFF MIYAGI PREF
38°10.3'N 141°41.5'E
H: 52KM M:4.1



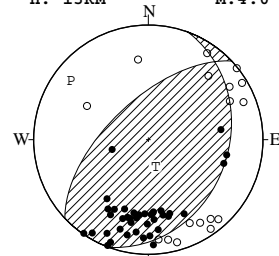
STR DIP SLIP AZM PLG
NP1 190° 23' 83° P 105° 22'
NP2 17° 67' 93° T 293° 68'
N:160 SCORE 99% N 296° 3'

18 OCT. 2021 15:21:34.7
S PART OF KII CHANNEL
33°43.9'N 135°04.5'E
H: 40KM M:3.5



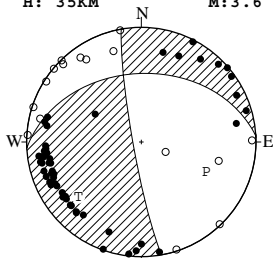
STR DIP SLIP AZM PLG
NP1 121° 81' -179° P 345° 7'
NP2 30° 89' -9° T 76° 6'
N:131 SCORE 100% N 206° 81'

19 OCT. 2021 15:03:07.0
NOTO PENINSULA REGION
37°30.7'N 137°13.0'E
H: 13KM M:4.0



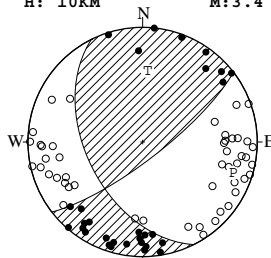
STR DIP SLIP AZM PLG
NP1 20° 31' 67° P 307° 16'
NP2 227° 62' 103° T 165° 70'
N:56 SCORE 96% N 40° 12'

19 OCT. 2021 22:24:40.0
E OFF AOMORI PREF
41°31.8'N 142°55.0'E
H: 35KM M:3.6



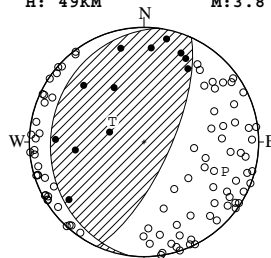
STR DIP SLIP AZM PLG
NP1 267° 40' -171° P 115° 38'
NP2 170° 84' -50° T 229° 29'
N:67 SCORE 99% N 345° 39'

20 OCT. 2021 11:48:21.6
E PART OF WAKASA BAY
35°37.9'N 135°43.0'E
H: 10KM M:3.4



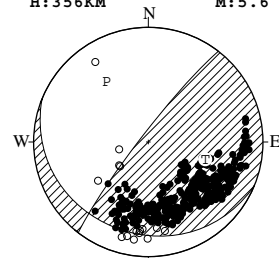
STR DIP SLIP AZM PLG
NP1 153° 49' 17° P 109° 18'
NP2 52° 78' 138° T 4° 38'
N:78 SCORE 100% N 219° 46'

21 OCT. 2021 16:44:19.3
KINKAZAN REGION
38°53.3'N 141°58.2'E
H: 49KM M:3.8



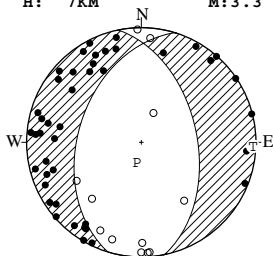
STR DIP SLIP AZM PLG
NP1 187° 19' 74° P 110° 26'
NP2 24° 71' 96° T 303° 63'
N:103 SCORE 100% N 203° 5'

21 OCT. 2021 17:36:45.5
FAR S OFF TOKAI DISTRICT
32°10.8'N 138°27.0'E
H: 356KM M:5.6



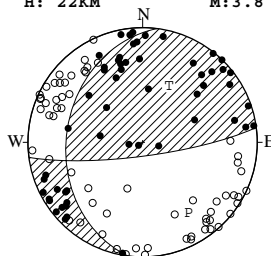
STR DIP SLIP AZM PLG
NP1 112° 21' 163° P 325° 36'
NP2 218° 84° 70° T 107° 47'
N:287 SCORE 98% N 220° 20'

22 OCT. 2021 11:39:33.8
NORTHERN IBARAKI PREF
36°49.1'N 140°35.2'E
H: 7KM M:3.3



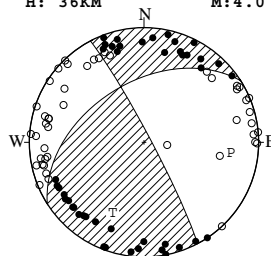
STR DIP SLIP AZM PLG
NP1 197° 44' -69° P 193° 75'
NP2 348° 50' -109° T 92° 3'
N:55 SCORE 100% N 1° 15'

23 OCT. 2021 15:50:19.4
EASTERN YAMANASHI PREF
35°30.4'N 138°55.7'E
H: 22KM M:3.8



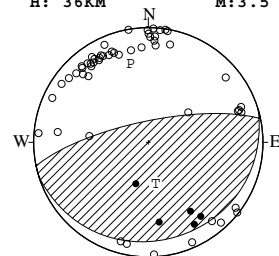
STR DIP SLIP AZM PLG
NP1 187° 34' 18° P 147° 28'
NP2 82° 80' 122° T 25° 45'
N:117 SCORE 95% N 256° 32'

24 OCT. 2021 04:55:11.5
E OFF AOMORI PREF
41°33.1'N 142°54.9'E
H: 36KM M:4.0



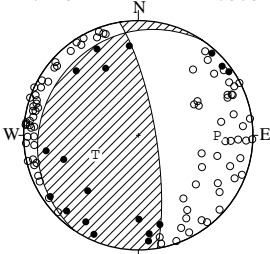
STR DIP SLIP AZM PLG
NP1 238° 47' 173° P 97° 25'
NP2 332° 85' 43° T 204° 33'
N:90 SCORE 97% N 337° 47'

25 OCT. 2021 00:09:49.3
FAR S OFF BOSO PENINSULA
34°16.9'N 140°09.0'E
H: 36KM M:3.5



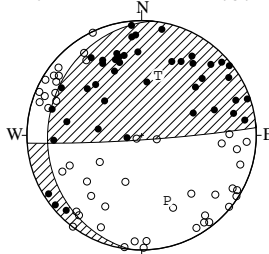
STR DIP SLIP AZM PLG
NP1 73° 15' 85° P 347° 30'
NP2 258° 75' 91° T 170° 60'
N:59 SCORE 100% N 78° 1'

25 OCT. 2021 21:53:50.2
 E OFF IBARAKI PREF
 36°31.3'N 140°58.5'E
 H: 45KM M:3.5



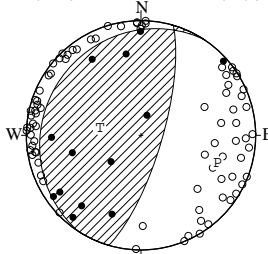
STR DIP SLIP AZM PLG
 NP1 214° 17' 132° P 90° 32°
 NP2 350° 78' 79° T 246° 56°
 N:106 SCORE 97% N 353° 11'

26 OCT. 2021 04:47:33.4
 EASTERN YAMANASHI PREF
 35°30.3'N 138°55.6'E
 H: 22KM M:3.1



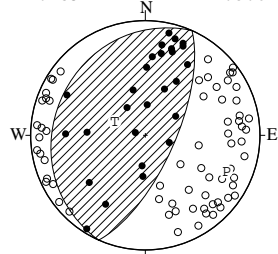
STR DIP SLIP AZM PLG
 NP1 185° 19' 10° P 159° 39°
 NP2 86° 87' 109° T 15° 45°
 N:90 SCORE 94% N 265° 19'

27 OCT. 2021 03:27:09.2
 E OFF FUKUSHIMA PREF
 37°10.8'N 141°24.1'E
 H: 46KM M:4.0



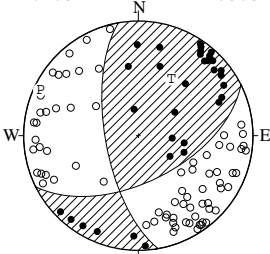
STR DIP SLIP AZM PLG
 NP1 213° 16' 106° P 110° 30°
 NP2 16° 75' 86° T 280° 60°
 N:97 SCORE 99% N 18° 4'

28 OCT. 2021 05:53:53.6
 NORTHERN IWATE PREF
 39°45.5'N 141°50.1'E
 H: 59KM M:3.8



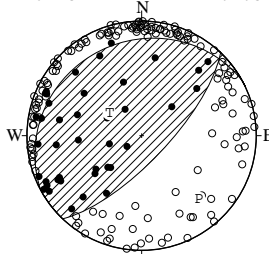
STR DIP SLIP AZM PLG
 NP1 204° 21' 90° P 114° 24°
 NP2 24° 69' 90° T 294° 66°
 N:94 SCORE 100% N 24° 0'

28 OCT. 2021 07:06:45.9
 E OFF MIYAGI PREF
 38°15.6'N 141°51.8'E
 H: 63KM M:3.5



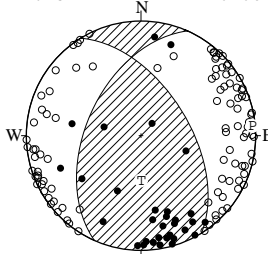
STR DIP SLIP AZM PLG
 NP1 64° 57' 151° P 295° 6°
 NP2 170° 66' 37° T 30° 42°
 N:105 SCORE 100% N 198° 47'

28 OCT. 2021 09:55:29.3
 SW IBARAKI PREF
 36°03.8'N 139°54.5'E
 H: 45KM M:4.5



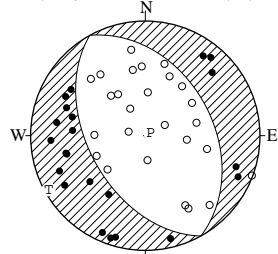
STR DIP SLIP AZM PLG
 NP1 242° 18' 107° P 138° 27°
 NP2 44° 72' 84° T 305° 62°
 N:187 SCORE 97% N 45° 5'

28 OCT. 2021 23:47:53.0
 E OFF FUKUSHIMA PREF
 37°45.3'N 141°42.6'E
 H: 54KM M:4.0



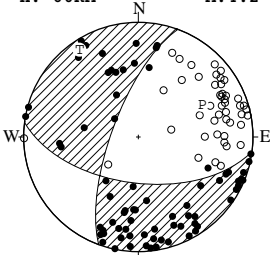
STR DIP SLIP AZM PLG
 NP1 204° 50' 133° P 85° 3°
 NP2 328° 56' 50° T 180° 58°
 N:135 SCORE 97% N 353° 32'

29 OCT. 2021 07:05:40.2
 SOUTHERN NAGANO PREF
 35°12.0'N 137°38.3'E
 H: 45KM M:2.4



STR DIP SLIP AZM PLG
 NP1 331° 41' -90° P 61° 86°
 NP2 151° 49' -90° T 241° 4°
 N:48 SCORE 98% N 151° 0'

29 OCT. 2021 08:59:22.5
 CENTRAL CHIBA PREF
 35°39.4'N 140°03.7'E
 H: 60KM M:4.2



STR DIP SLIP AZM PLG
 NP1 97° 57' -23° P 63° 38°
 NP2 200° 71' -145° T 326° 9°
 N:119 SCORE 98% N 225° 51'