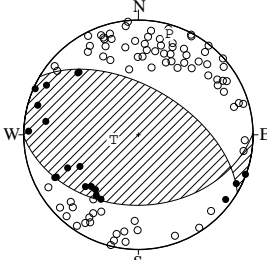


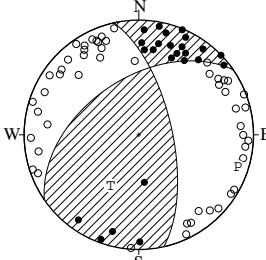
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN APRIL, 2010

02 APR. 2010 09:49:00.9
SOUTHERN IWATE PREF
39°03.5'N 140°51.2'E
H: 6KM M:3.7



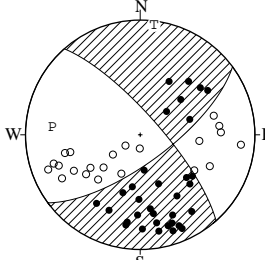
STR DIP SLIP AZM PLG
NP1 89° 38' 65° P 17° 9'
NP2 300° 56' 109° T 258° 72'
N:101 SCORE 99% N 110° 15'

03 APR. 2010 07:11:42.1
SOUTHERN IWATE PREF
39°05.1'N 140°54.5'E
H: 5KM M:3.2



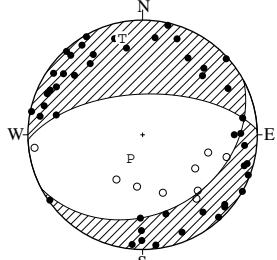
STR DIP SLIP AZM PLG
NP1 235° 50' 148° P 108° 10'
NP2 347° 66' 45° T 209° 48'
N:75 SCORE 99% N 9° 40'

03 APR. 2010 16:20:49.9
TOKACHI REGION
42°49.0'N 143°39.9'E
H: 81KM M:3.4



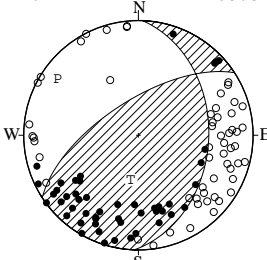
STR DIP SLIP AZM PLG
NP1 54° 70' -165° P 275° 24'
NP2 319° 76' -20° T 7° 4'
N:55 SCORE 100% N 106° 66'

03 APR. 2010 17:57:26.9
SOUTHERN SURUGA BAY REG
34°52.0'N 138°24.9'E
H: 21KM M:2.5



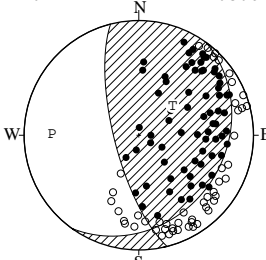
STR DIP SLIP AZM PLG
NP1 62° 32' -112° P 207° 71'
NP2 268° 61' -77° T 348° 15'
N:55 SCORE 96% N 81° 11'

03 APR. 2010 20:39:49.9
SHIMANE HIROSHIMA BORDER
35°02.8'N 133°05.0'E
H: 7KM M:3.5



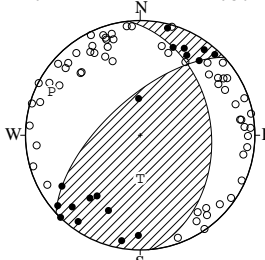
STR DIP SLIP AZM PLG
NP1 2° 39' 42° P 305° 15'
NP2 237° 65' 121° T 190° 58'
N:104 SCORE 96% N 43° 28'

05 APR. 2010 01:43:22.0
NORTHERN MIYAGI PREF
38°58.5'N 141°38.5'E
H: 72KM M:3.6



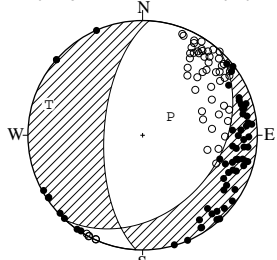
STR DIP SLIP AZM PLG
NP1 36° 26' 137° P 271° 25'
NP2 166° 72' 70° T 49° 58'
N:119 SCORE 96% N 172° 19'

06 APR. 2010 12:23:43.8
SOUTHERN IWATE PREF
39°02.1'N 140°51.7'E
H: 7KM M:3.4



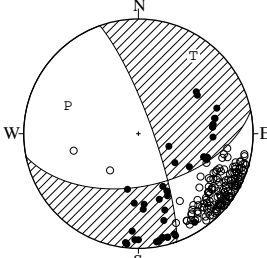
STR DIP SLIP AZM PLG
NP1 354° 38' 43° P 296° 15'
NP2 227° 65' 120° T 180° 59'
N:78 SCORE 99% N 34° 27'

08 APR. 2010 14:15:38.1
NE OFF IWATE PREF
40°08.7'N 142°30.8'E
H: 70KM M:4.2



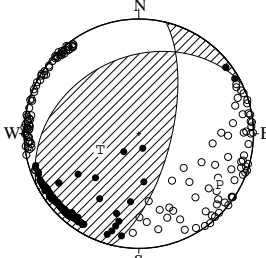
STR DIP SLIP AZM PLG
NP1 42° 34' -56° P 56° 66'
NP2 183° 63' -110° T 288° 15'
N:114 SCORE 96% N 193° 18'

09 APR. 2010 02:24:33.5
FAR S OFF BOSO PENINSULA
34°29.7'N 140°12.9'E
H: 77KM M:3.5



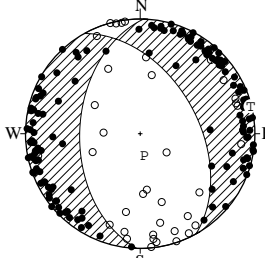
STR DIP SLIP AZM PLG
NP1 78° 52' -167° P 292° 34'
NP2 340° 80' -39° T 35° 18'
N:177 SCORE 99% N 148° 50'

09 APR. 2010 03:41:49.3
OFF NEMURO PENINSULA
42°55.0'N 144°43.3'E
H: 57KM M:4.8



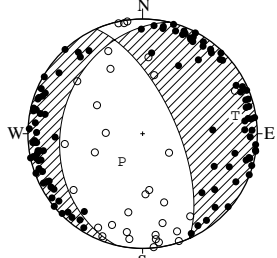
STR DIP SLIP AZM PLG
NP1 244° 34' 135° P 122° 18'
NP2 14° 67' 65° T 247° 60'
N:227 SCORE 100% N 24° 23'

10 APR. 2010 16:41:05.0
AKINADA SETONAIKAI
33°50.8'N 132°32.6'E
H: 44KM M:3.9



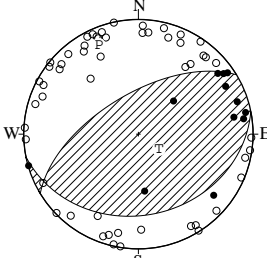
STR DIP SLIP AZM PLG
NP1 182° 46' -68° P 170° 74'
NP2 331° 48' -112° T 76° 1'
N:179 SCORE 96% N 346° 16'

10 APR. 2010 17:20:06.3
AKINADA SETONAIKAI
33°50.7'N 132°32.6'E
H: 44KM M:3.5



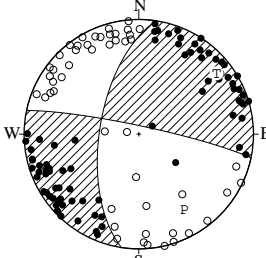
STR DIP SLIP AZM PLG
NP1 193° 30' -56° P 216° 65'
NP2 336° 66' -107° T 79° 19'
N:142 SCORE 97% N 343° 16'

11 APR. 2010 10:28:49.3
SOUTHERN IWATE PREF
39°02.8'N 140°54.9'E
H: 10KM M:3.2



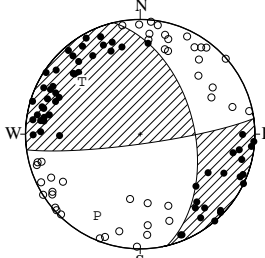
STR DIP SLIP AZM PLG
NP1 79° 30' 107° P 336° 16'
NP2 239° 61' 80° T 126° 72'
N:65 SCORE 98% N 244° 9'

11 APR. 2010 19:59:59.6
MIKAWA BAY REGION
34°38.5'N 137°05.6'E
H: 32KM M:3.3



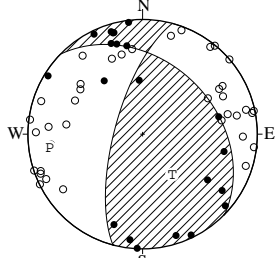
STR DIP SLIP AZM PLG
NP1 189° 62' -7° P 149° 24'
NP2 282° 84' -152° T 52° 15'
N:129 SCORE 99% N 293° 61'

11 APR. 2010 21:55:02.3
SOUTHERN SURUGA BAY REG
34°47.6'N 138°27.4'E
H: 22KM M:2.8



STR DIP SLIP AZM PLG
NP1 346° 51' 171° P 208° 21'
NP2 82° 83' 39° T 312° 32'
N:100 SCORE 100% N 91° 50'

12 APR. 2010 07:02:46.1
SE KOCHI PREF
33°38.2'N 134°02.2'E
H: 13KM M:3.2



STR DIP SLIP AZM PLG
NP1 314° 37' 35° P 262° 19'
NP2 195° 70' 121° T 144° 54'
N:59 SCORE 97% N 3° 29'

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.

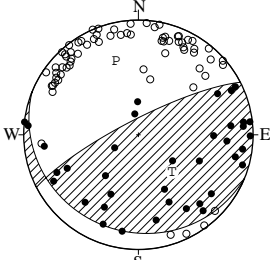
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

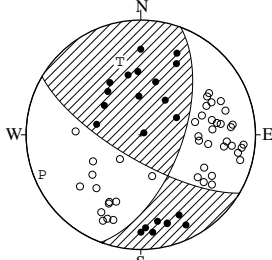
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

12 APR. 2010 09:01:37.6
SOUTHERN MIE PREF
34°11.4'N 136°09.9'E
H: 38KM M:3.8



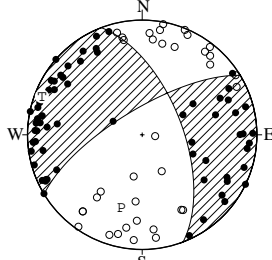
STR DIP SLIP AZM PLG
NP1 112° 16' 138° P 343° 33°
NP2 243° 79' 78° T 138° 54°
N:105 SCORE 97% N 245° 12°

13 APR. 2010 02:57:35.5
TOKYO PREF
35°37.4'N 139°50.3'E
H: 69KM M:2.7



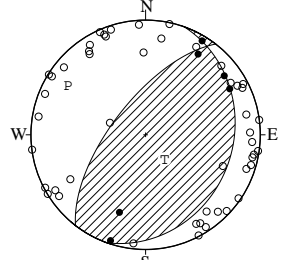
STR DIP SLIP AZM PLG
NP1 20° 60' 160° P 248° 8°
NP2 121° 73' 31° T 344° 34°
N:65 SCORE 100% N 147° 55°

14 APR. 2010 07:39:52.4
CENTRAL SHIZUOKA PREF
35°00.6'N 138°23.6'E
H: 26KM M:2.8



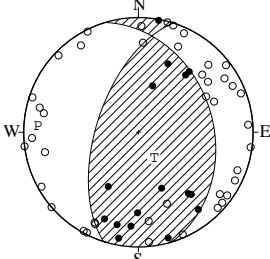
STR DIP SLIP AZM PLG
NP1 339° 61' -159° P 196° 34°
NP2 239° 72' -30° T 291° 7°
N:100 SCORE 98% N 31° 55°

14 APR. 2010 14:21:39.7
SOUTHERN IWATE PREF
39°07.6'N 140°51.5'E
H: 9KM M:3.2



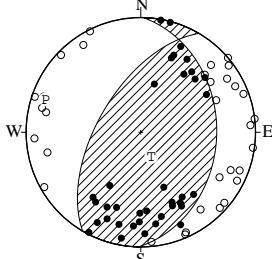
STR DIP SLIP AZM PLG
NP1 20° 25' 73° P 302° 21°
NP2 218° 66' 98° T 142° 68°
N:54 SCORE 98% N 35° 7°

16 APR. 2010 16:17:20.4
NE NIIGATA PREF
38°02.3'N 139°28.6'E
H: 13KM M:3.2



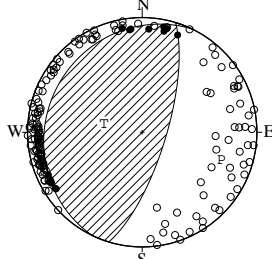
STR DIP SLIP AZM PLG
NP1 343° 35' 61° P 274° 13°
NP2 198° 60' 109° T 148° 69°
N:58 SCORE 91% N 8° 16°

16 APR. 2010 16:38:13.5
NE NIIGATA PREF
38°02.5'N 139°28.6'E
H: 13KM M: .



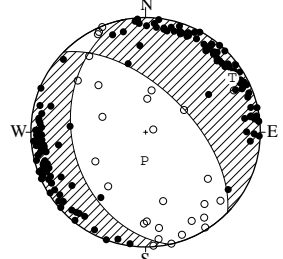
STR DIP SLIP AZM PLG
NP1 1° 34' 65° P 289° 13°
NP2 210° 59' 106° T 157° 71°
N:69 SCORE 99% N 22° 14°

16 APR. 2010 21:32:07.9
E OFF IBARAKI PREF
36°35.6'N 141°04.5'E
H: 46KM M:3.9



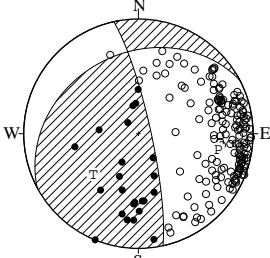
STR DIP SLIP AZM PLG
NP1 206° 17' 98° P 109° 28°
NP2 17° 73' 87° T 283° 62°
N:179 SCORE 98% N 18° 2°

17 APR. 2010 05:34:57.5
SW EHIME PREF
33°34.3'N 132°30.8'E
H: 43KM M:4.3



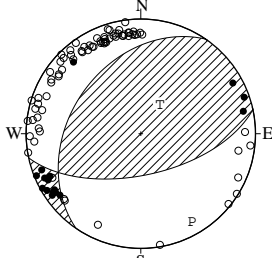
STR DIP SLIP AZM PLG
NP1 168° 36' -62° P 182° 70°
NP2 314° 59' -109° T 58° 12°
N:163 SCORE 98% N 324° 16°

17 APR. 2010 06:12:39.3
CENTRAL CHIBA PREF
35°37.4'N 140°09.0'E
H: 70KM M:3.4



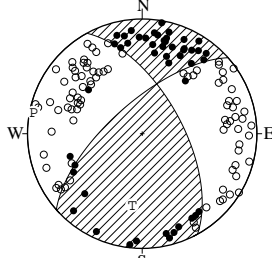
STR DIP SLIP AZM PLG
NP1 242° 30' 162° P 101° 30°
NP2 348° 81' 61° T 228° 46°
N:187 SCORE 100% N 353° 29°

18 APR. 2010 16:33:45.7
E OFF FUKUSHIMA PREF
37°23.0'N 141°46.7'E
H: 40KM M:4.2



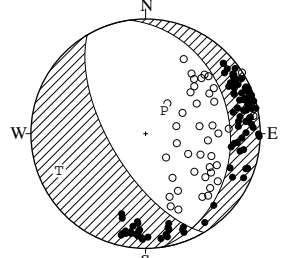
STR DIP SLIP AZM PLG
NP1 214° 38' 53° P 150° 12°
NP2 78° 60' 115° T 33° 65°
N:91 SCORE 98% N 245° 22°

18 APR. 2010 23:14:54.5
NW WAKAYAMA PREF
34°12.0'N 135°14.5'E
H: 5KM M:3.3



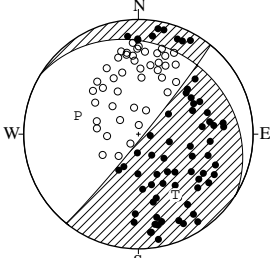
STR DIP SLIP AZM PLG
NP1 331° 62' 25° P 281° 4°
NP2 229° 68' 149° T 188° 37°
N:134 SCORE 95% N 16° 53°

20 APR. 2010 07:34:09.3
E OFF FUKUSHIMA PREF
37°17.3'N 141°12.3'E
H: 81KM M:3.7



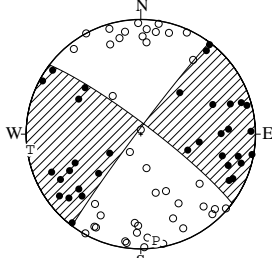
STR DIP SLIP AZM PLG
NP1 352° 27' -70° P 39° 69°
NP2 149° 64' -100° T 247° 19°
N:133 SCORE 95% N 154° 9°

20 APR. 2010 08:14:48.7
NORTHERN IWATE PREF
40°04.1'N 141°19.8'E
H: 88KM M:3.2



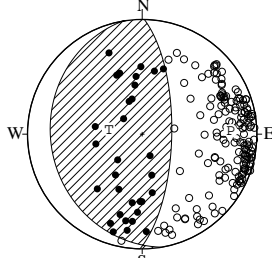
STR DIP SLIP AZM PLG
NP1 301° 23' -8° P 287° 44°
NP2 39° 87' -112° T 149° 38°
N:109 SCORE 100% N 40° 22°

22 APR. 2010 09:40:05.8
SW SHIZUOKA PREF
34°48.4'N 137°54.2'E
H: 29KM M:3.4



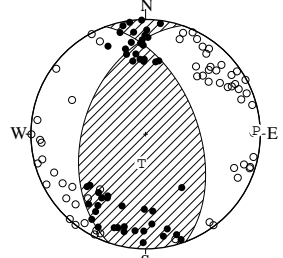
STR DIP SLIP AZM PLG
NP1 307° 83' -177° P 172° 7°
NP2 217° 87' -7° T 262° 3°
N:76 SCORE 100% N 15° 82°

22 APR. 2010 21:45:20.4
CENTRAL CHIBA PREF
35°39.0'N 140°05.1'E
H: 67KM M:3.6



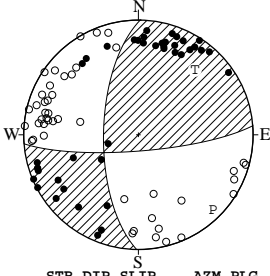
STR DIP SLIP AZM PLG
NP1 170° 21' 80° P 88° 24°
NP2 1° 69' 94° T 278° 66°
N:192 SCORE 100% N 180° 4°

24 APR. 2010 20:17:38.2
NORTHERN MIYAGI PREF
38°38.2'N 140°37.2'E
H: 11KM M:3.7



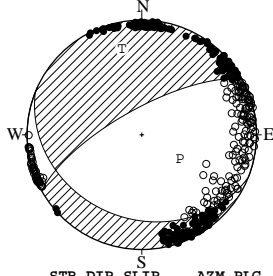
STR DIP SLIP AZM PLG
NP1 199° 45' 120° P 88° 4°
NP2 340° 52' 64° T 188° 69°
N:110 SCORE 94% N 356° 21°

25 APR. 2010 16:41:23.7
 S PART OF KII CHANNEL
 33°36.2'N 135°17.1'E
 H: 32KM M:3.3



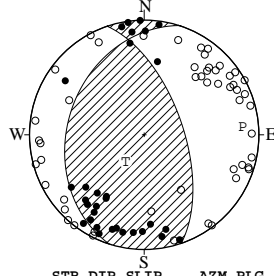
STR DIP SLIP AZM PLG
 NP1 181° 65' 13° P 135° 9°
 NP2 85° 78' 155° T 41° 26°
 N:86 SCORE 97% N 243° 62°

26 APR. 2010 06:22:47.9
 SE OFF MIYAGI PREF
 37°59.4'N 142°23.6'E
 H: 76KM M:5.1



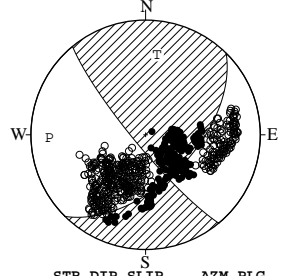
STR DIP SLIP AZM PLG
 NP1 112° 28' -42° P 122° 58°
 NP2 241° 72' -111° T 347° 24°
 N:371 SCORE 99% N 248° 20°

26 APR. 2010 17:42:25.8
 NORTHERN MIYAGI PREF
 38°38.2'N 140°37.1'E
 H: 10KM M:3.3



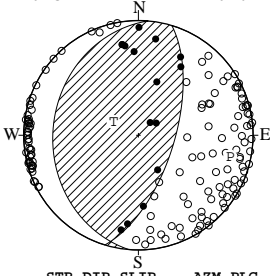
STR DIP SLIP AZM PLG
 NP1 198° 33' 122° P 85° 15°
 NP2 341° 62' 71° T 215° 67°
 N:82 SCORE 93% N 350° 17°

27 APR. 2010 08:23:49.4
 SE OFF KII PENINSULA
 33°44.8'N 137°04.6'E
 H:377KM M:5.2



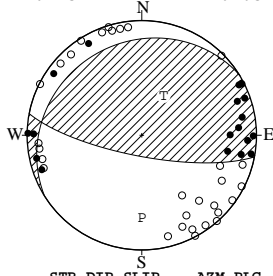
STR DIP SLIP AZM PLG
 NP1 45° 56' 170° P 268° 17°
 NP2 140° 82' 34° T 8° 30°
 N:562 SCORE 95% N 152° 55°

29 APR. 2010 07:21:48.9
 NORTHERN IBARAKI PREF
 36°25.6'N 140°41.6'E
 H: 52KM M:4.2



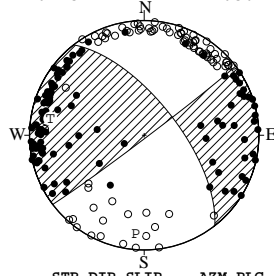
STR DIP SLIP AZM PLG
 NP1 185° 26' 79° P 103° 19°
 NP2 17° 64' 95° T 298° 70°
 N:152 SCORE 100% N 195° 5°

29 APR. 2010 17:01:00.5
 E OFF IBARAKI PREF
 36°41.8'N 141°14.8'E
 H: 45KM M:4.5



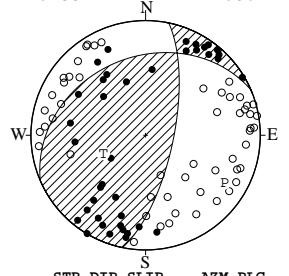
STR DIP SLIP AZM PLG
 NP1 238° 20' 49° P 180° 29°
 NP2 101° 75' 103° T 29° 58°
 N:49 SCORE 94% N 277° 13°

30 APR. 2010 08:37:05.6
 S PART OF KII CHANNEL
 33°51.0'N 134°57.8'E
 H: 43KM M:3.4



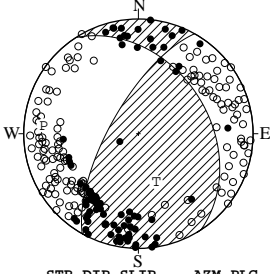
STR DIP SLIP AZM PLG
 NP1 322° 66' 178° P 185° 15°
 NP2 53° 88' 24° T 280° 18°
 N:193 SCORE 95% N 58° 66°

30 APR. 2010 11:36:23.1
 IYONADA SETONAIKAI
 33°47.9'N 132°09.9'E
 H: 55KM M:3.2



STR DIP SLIP AZM PLG
 NP1 247° 32' 140° P 121° 21°
 NP2 12° 70' 64° T 247° 57°
 N:92 SCORE 93% N 21° 24°

30 APR. 2010 19:33:37.4
 SE GUNMA PREF
 36°18.0'N 139°08.8'E
 H: 15KM M:4.1



STR DIP SLIP AZM PLG
 NP1 327° 39' 34° P 275° 18°
 NP2 209° 70' 124° T 160° 53°
 N:231 SCORE 90% N 16° 31°