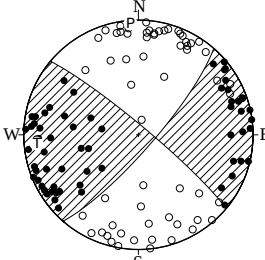


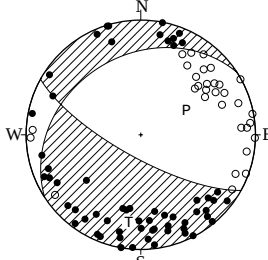
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN FEBRUARY, 2011

04 FEB. 2011 05:25:20.9
MIKAWA BAY REGION
34°59.1'N 137°04.2'E
H: 37KM M:2.9



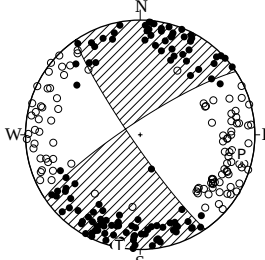
STR DIP SLIP AZM PLG
NP1 41° 79° 6° P 356° 3°
NP2 310° 84° 169° T 265° 12°
N:124 SCORE 98% N 100° 78°

05 FEB. 2011 22:16:26.9
CENTRAL FUKUOKA PREF
33°25.3'N 130°46.0'E
H: 7KM M:3.3



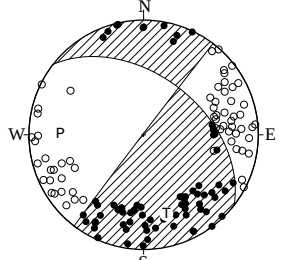
STR DIP SLIP AZM PLG
NP1 237° 32° -148° P 62° 53°
NP2 119° 74° -62° T 188° 24°
N:92 SCORE 98% N 291° 26°

06 FEB. 2011 07:25:04.0
CENTRAL NAGANO PREF
35°55.2'N 137°47.0'E
H: 11KM M:3.7



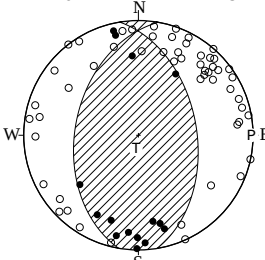
STR DIP SLIP AZM PLG
NP1 237° 81° -174° P 101° 11°
NP2 145° 84° -9° T 191° 2°
N:225 SCORE 96% N 291° 79°

07 FEB. 2011 00:36:15.7
SHIMANE HIROSHIMA BORDER
34°53.5'N 133°01.5'E
H: 9KM M:3.6



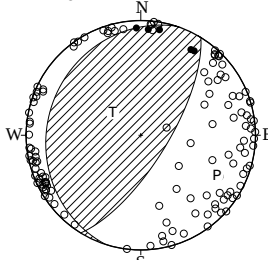
STR DIP SLIP AZM PLG
NP1 308° 48° 1° P 271° 28°
NP2 217° 89° 138° T 164° 29°
N:137 SCORE 99% N 37° 48°

10 FEB. 2011 00:16:44.5
SOUTHERN MIYAGI PREF
38°17.6'N 140°32.8'E
H: 10KM M:3.2



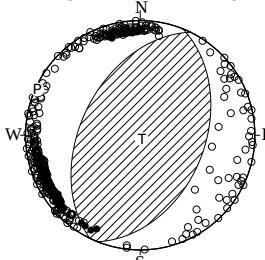
STR DIP SLIP AZM PLG
NP1 190° 44° 104° P 90° 2°
NP2 351° 48° 77° T 191° 80°
N:69 SCORE 96% N 360° 10°

10 FEB. 2011 12:11:00.0
E OFF FUKUSHIMA PREF
37°03.8'N 141°07.6'E
H: 49KM M:4.1



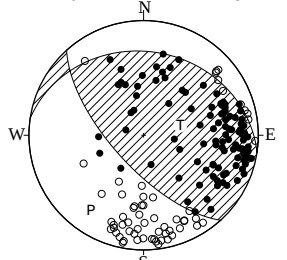
STR DIP SLIP AZM PLG
NP1 193° 20° 77° P 118° 26°
NP2 32° 71° 95° T 309° 64°
N:134 SCORE 99% N 210° 4°

10 FEB. 2011 22:03:03.6
E OFF FUKUSHIMA PREF
37°09.5'N 141°24.5'E
H: 48KM M:5.4



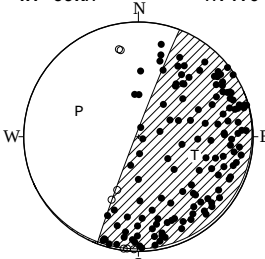
STR DIP SLIP AZM PLG
NP1 22° 43° 87° P 294° 2°
NP2 206° 47° 93° T 159° 87°
N:418 SCORE 98% N 24° 2°

11 FEB. 2011 18:59:14.4
CENTRAL CHIBA PREF
35°35.0'N 140°05.2'E
H: 70KM M:3.7



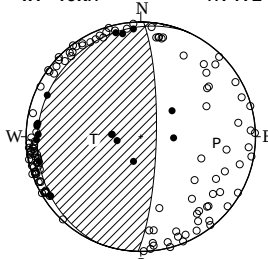
STR DIP SLIP AZM PLG
NP1 270° 28° 54° P 215° 21°
NP2 138° 68° 187° T 75° 63°
N:169 SCORE 98% N 311° 16°

13 FEB. 2011 12:14:52.6
NORTHERN IBARAKI PREF
36°40.6'N 140°35.1'E
H: 69KM M:4.0



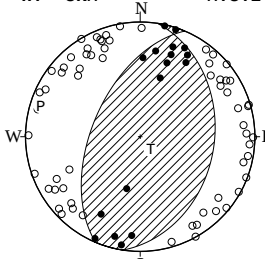
STR DIP SLIP AZM PLG
NP1 66° 3° 135° P 293° 43°
NP2 201° 88° 88° T 109° 47°
N:145 SCORE 95% N 201° 2°

16 FEB. 2011 10:30:17.8
NEAR CHOSHI CITY
35°43.0'N 140°41.4'E
H: 46KM M:4.1



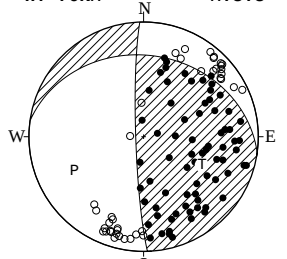
STR DIP SLIP AZM PLG
NP1 203° 12° 111° P 95° 34°
NP2 1° 79° 86° T 266° 56°
N:140 SCORE 95% N 2° 4°

16 FEB. 2011 23:20:57.2
SOUTHERN IWATE PREF
39°04.0'N 140°53.3'E
H: 8KM M:3.2



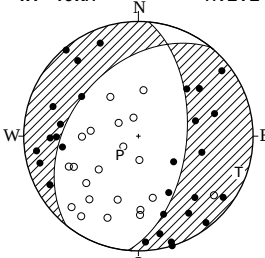
STR DIP SLIP AZM PLG
NP1 9° 36° 78° P 287° 10°
NP2 203° 55° 98° T 142° 78°
N:80 SCORE 100% N 18° 7°

17 FEB. 2011 05:23:14.6
EASTERN FUKUSHIMA PREF
37°29.7'N 140°51.4'E
H: 76KM M:3.3



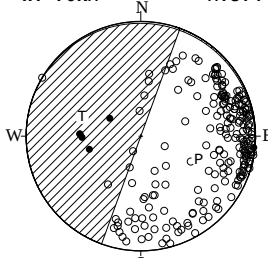
STR DIP SLIP AZM PLG
NP1 278° 30° 11° P 244° 33°
NP2 178° 84° 119° T 116° 43°
N:112 SCORE 98% N 355° 29°

17 FEB. 2011 13:27:37.5
MIKAWA BAY REGION
34°51.4'N 137°24.9'E
H: 40KM M:2.1



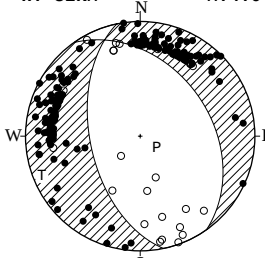
STR DIP SLIP AZM PLG
NP1 219° 40° -63° P 224° 71°
NP2 5° 55° -111° T 110° 8°
N:50 SCORE 92% N 18° 17°

17 FEB. 2011 14:21:02.7
NORTHERN CHIBA PREF
35°43.5'N 140°13.8'E
H: 70KM M:3.4



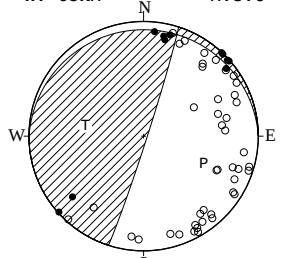
STR DIP SLIP AZM PLG
NP1 290° 2° 178° P 112° 45°
NP2 20° 90° 90° T 288° 45°
N:227 SCORE 97% N 20° 2°

19 FEB. 2011 22:04:56.6
S OFF KII PENINSULA
33°29.4'N 135°28.2'E
H: 32KM M:4.0



STR DIP SLIP AZM PLG
NP1 325° 38° -109° P 125° 76°
NP2 168° 54° -76° T 248° 8°
N:195 SCORE 96% N 340° 12°

20 FEB. 2011 04:34:01.2
E OFF AOMORI PREF
41°35.0'N 141°54.9'E
H: 65KM M:3.6



STR DIP SLIP AZM PLG
NP1 269° 8° 161° P 115° 42°
NP2 18° 87° 82° T 280° 47°
N:54 SCORE 94% N 18° 8°

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.

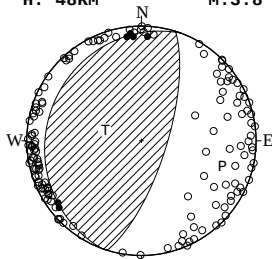
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

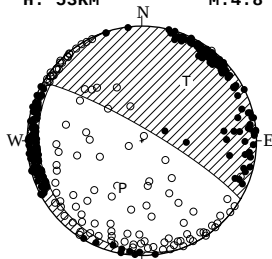
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

20 FEB. 2011 08:17:34.5
E OFF FUKUSHIMA PREF
37°09.8'N 141°20.0'E
H: 48KM M:3.8



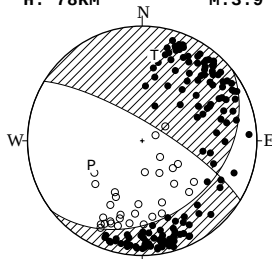
STR DIP SLIP AZM PLG
NP1 200° 18' 93° P 108° 27°
NP2 17° 72' 89° T 286° 63°
N:155 SCORE 98% N 18° 1°

21 FEB. 2011 15:46:10.1
CENTRAL WAKAYAMA PREF
33°52.6'N 135°21.8'E
H: 53KM M:4.8



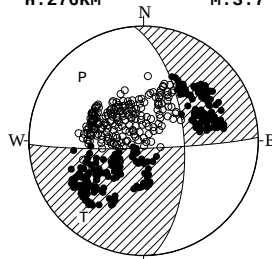
STR DIP SLIP AZM PLG
NP1 161° 11' -50° P 202° 53°
NP2 301° 81' -97° T 37° 36°
N:338 SCORE 94% N 302° 7°

21 FEB. 2011 20:34:04.9
SENDAI BAY REGION
37°59.1'N 141°01.4'E
H: 78KM M:3.9



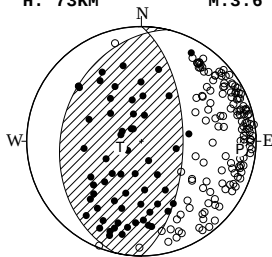
STR DIP SLIP AZM PLG
NP1 52° 33' -155° P 244° 49°
NP2 301° 77' -60° T 8° 26°
N:168 SCORE 98% N 114° 29°

24 FEB. 2011 06:17:09.2
NORTHERN Gifu PREF
35°54.8'N 136°57.9'E
H: 276KM M:3.7



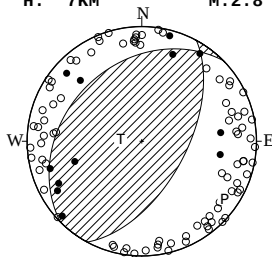
STR DIP SLIP AZM PLG
NP1 355° 61' -6° P 316° 24°
NP2 88° 85' -151° T 218° 16°
N:393 SCORE 99% N 98° 60°

24 FEB. 2011 14:36:45.4
SW IBARAKI PREF
36°18.2'N 140°00.9'E
H: 73KM M:3.6



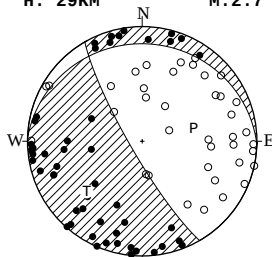
STR DIP SLIP AZM PLG
NP1 193° 30' 101° P 95° 15°
NP2 8° 60' 83° T 253° 74°
N:206 SCORE 99% N 3° 6°

26 FEB. 2011 02:50:48.6
SE Gifu PREF
35°26.2'N 137°23.4'E
H: 7KM M:2.8



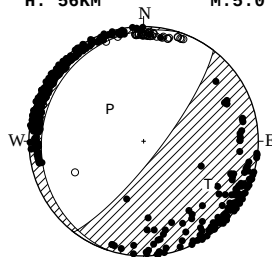
STR DIP SLIP AZM PLG
NP1 225° 33' 104° P 125° 13°
NP2 28° 58' 81° T 273° 75°
N:98 SCORE 95% N 33° 8°

26 FEB. 2011 04:01:06.4
CENTRAL SHIZUOKA PREF
35°12.2'N 138°13.2'E
H: 29KM M:2.7



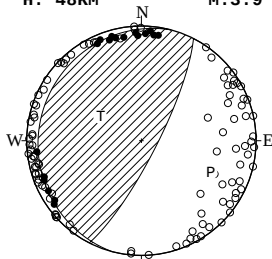
STR DIP SLIP AZM PLG
NP1 272° 16' -147° P 76° 52°
NP2 150° 81' -76° T 228° 35°
N:88 SCORE 98% N 328° 14°

26 FEB. 2011 04:12:29.4
FAR S OFF BOSO PENINSULA
34°26.0'N 140°22.4'E
H: 56KM M:5.0



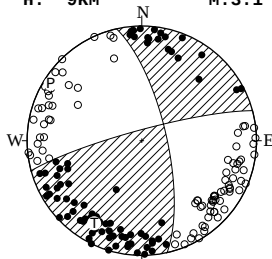
STR DIP SLIP AZM PLG
NP1 198° 13' -109° P 313° 57°
NP2 38° 78' -86° T 124° 33°
N:456 SCORE 99% N 217° 4°

26 FEB. 2011 16:34:49.8
E OFF FUKUSHIMA PREF
37°09.6'N 141°27.1'E
H: 48KM M:3.9



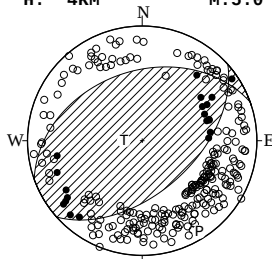
STR DIP SLIP AZM PLG
NP1 195° 11' 78° P 115° 34°
NP2 27° 79' 92° T 300° 56°
N:122 SCORE 96% N 207° 2°

26 FEB. 2011 20:28:22.9
AKAISHI MOUNTAINS REG
35°55.3'N 138°01.7'E
H: 9KM M:3.1



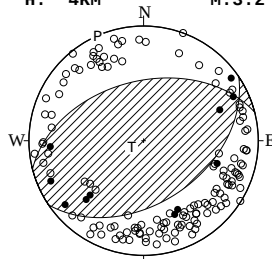
STR DIP SLIP AZM PLG
NP1 347° 72' 8° P 302° 7°
NP2 255° 82' 162° T 210° 18°
N:166 SCORE 100% N 52° 71°

27 FEB. 2011 02:18:58.9
NORTHERN Gifu PREF
36°09.4'N 137°27.4'E
H: 4KM M:5.0



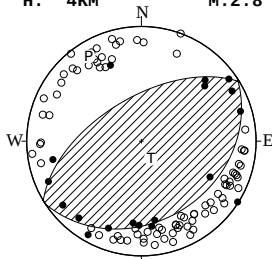
STR DIP SLIP AZM PLG
NP1 250° 39' 107° P 148° 7°
NP2 48° 53' 76° T 270° 77°
N:266 SCORE 94% N 57° 11°

27 FEB. 2011 02:59:46.0
NORTHERN Gifu PREF
36°09.3'N 137°27.1'E
H: 4KM M:3.2



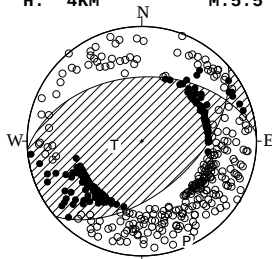
STR DIP SLIP AZM PLG
NP1 56° 45' 76° P 336° 1°
NP2 256° 47' 104° T 240° 80°
N:144 SCORE 93% N 66° 10°

27 FEB. 2011 04:07:30.9
NORTHERN Gifu PREF
36°09.3'N 137°27.0'E
H: 4KM M:2.8



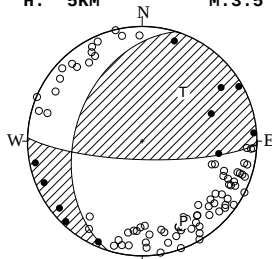
STR DIP SLIP AZM PLG
NP1 57° 31' 88° P 328° 14°
NP2 239° 59' 91° T 152° 76°
N:101 SCORE 95% N 58° 1°

27 FEB. 2011 05:38:02.6
NORTHERN Gifu PREF
36°09.3'N 137°27.2'E
H: 4KM M:5.5



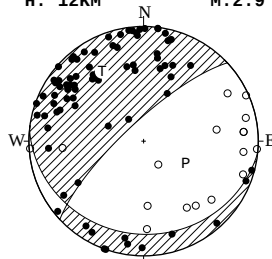
STR DIP SLIP AZM PLG
NP1 266° 43' 119° P 156° 5°
NP2 49° 53' 66° T 260° 70°
N:400 SCORE 95% N 64° 19°

27 FEB. 2011 05:44:06.2
NORTHERN Gifu PREF
36°08.8'N 137°26.4'E
H: 5KM M:3.5



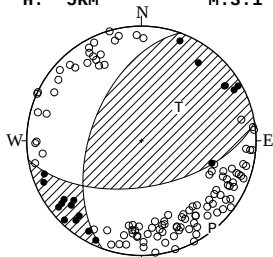
STR DIP SLIP AZM PLG
NP1 197° 41' 20° P 153° 22°
NP2 92° 77' 129° T 40° 44°
N:91 SCORE 100% N 261° 38°

27 FEB. 2011 06:27:21.2
KANAGAWA PREF
35°23.2'N 139°04.0'E
H: 12KM M:2.9



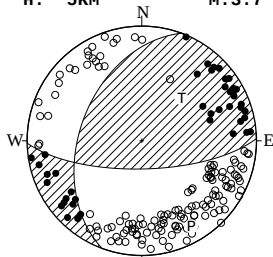
STR DIP SLIP AZM PLG
NP1 96° 20' -43° P 118° 56°
NP2 227° 77' -105° T 329° 30°
N:96 SCORE 98% N 230° 14°

27 FEB. 2011 06:41:40.0
NORTHERN Gifu PREF
36°09.1'N 137°27.1'E
H: 5KM M:3.1



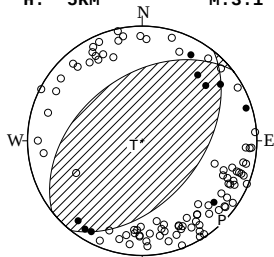
STR DIP SLIP AZM PLG
NP1 200° 53° 43° P 141° 2°
NP2 81° 57° 134° T 48° 54°
N:129 SCORE 99% N 232° 36°

27 FEB. 2011 09:48:10.0
NORTHERN Gifu PREF
36°09.8'N 137°27.9'E
H: 5KM M:3.7



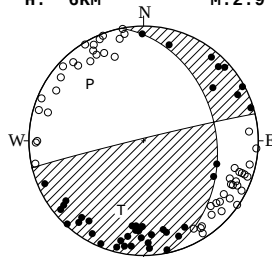
STR DIP SLIP AZM PLG
NP1 200° 45° 29° P 150° 15°
NP2 89° 70° 131° T 43° 48°
N:179 SCORE 99% N 252° 38°

27 FEB. 2011 11:22:59.4
NORTHERN Gifu PREF
36°08.8'N 137°26.1'E
H: 5KM M:3.1



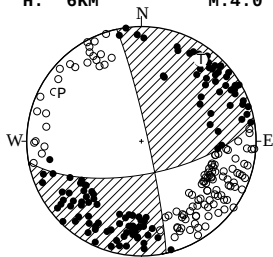
STR DIP SLIP AZM PLG
NP1 232° 43° 100° P 135° 2°
NP2 39° 47° 81° T 241° 83°
N:100 SCORE 96% N 45° 7°

27 FEB. 2011 19:55:40.6
NORTHERN Gifu PREF
36°08.9'N 137°25.9'E
H: 6KM M:2.9



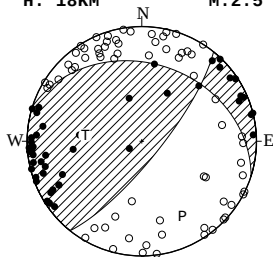
STR DIP SLIP AZM PLG
NP1 349° 37° 3° P 316° 33°
NP2 256° 88° 127° T 198° 36°
N:89 SCORE 100% N 75° 37°

27 FEB. 2011 21:46:57.0
NORTHERN Gifu PREF
36°08.8'N 137°26.9'E
H: 6KM M:4.0



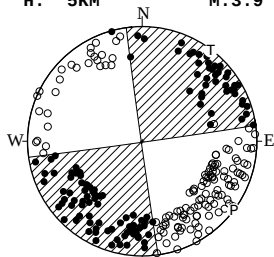
STR DIP SLIP AZM PLG
NP1 80° 66° -175° P 391° 20°
NP2 348° 85° -24° T 36° 13°
N:231 SCORE 99% N 157° 66°

28 FEB. 2011 02:25:20.3
CENTRAL SHIZUOKA PREF
35°13.0'N 138°23.5'E
H: 18KM M:2.5



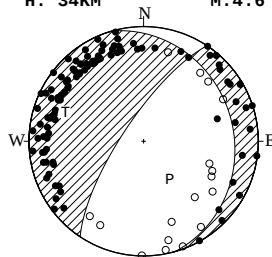
STR DIP SLIP AZM PLG
NP1 288° 33° 155° P 152° 26°
NP2 39° 77° 60° T 276° 49°
N:114 SCORE 100% N 46° 29°

28 FEB. 2011 04:03:26.5
NORTHERN Gifu PREF
36°08.7'N 137°27.1'E
H: 5KM M:3.9



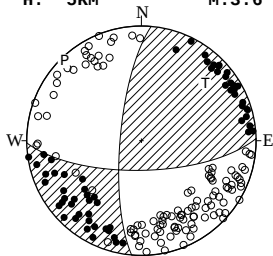
STR DIP SLIP AZM PLG
NP1 172° 89° 1° P 127° 0°
NP2 82° 89° 179° T 37° 1°
N:246 SCORE 99% N 217° 89°

28 FEB. 2011 09:04:33.9
HYUGANADA REGION
32°07.2'N 131°51.2'E
H: 34KM M:4.6



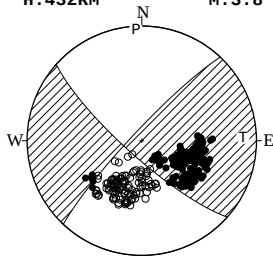
STR DIP SLIP AZM PLG
NP1 344° 23° -137° P 146° 57°
NP2 214° 75° -73° T 290° 28°
N:124 SCORE 98% N 29° 16°

28 FEB. 2011 11:32:59.3
NORTHERN Gifu PREF
36°09.8'N 137°28.7'E
H: 5KM M:3.6



STR DIP SLIP AZM PLG
NP1 89° 69° 164° P 316° 4°
NP2 185° 75° 22° T 48° 26°
N:172 SCORE 98% N 218° 64°

28 FEB. 2011 20:04:14.7
SE OFF KII PENINSULA
33°01.7'N 136°17.1'E
H: 432KM M:3.8



STR DIP SLIP AZM PLG
NP1 132° 79° 173° P 357° 3°
NP2 223° 83° 11° T 88° 13°
N:224 SCORE 100% N 254° 77°