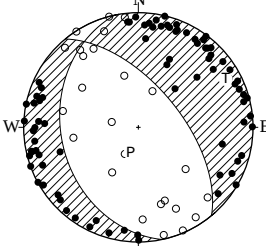


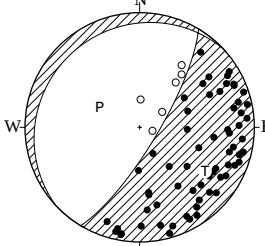
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN SEPTEMBER, 2017

01 SEP. 2017 16:30:34.9
NE EHIME PREF
33°43.9'N 132°40.3'E
H: 41KM M:3.7



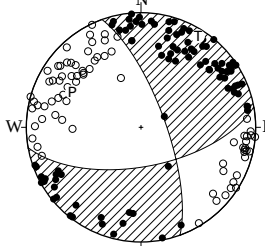
STR DIP SLIP AZM PLG
NP1 168° 33' -66° P 197° 71'
NP2 320° 60' -105° T 61° 14'
N:107 SCORE 97% N 328° 13'

03 SEP. 2017 09:21:08.8
EASTERN FUKUSHIMA PREF
37°12.1'N 140°58.6'E
H: 63KM M:3.3



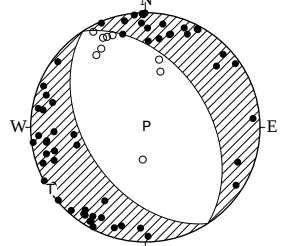
STR DIP SLIP AZM PLG
NP1 227° 14' -74° P 296° 58'
NP2 31° 77' -94° T 124° 32'
N:70 SCORE 100% N 32° 4'

04 SEP. 2017 07:38:08.1
CENTRAL SHIZUOKA PREF
35°06.7'N 138°10.5'E
H: 13KM M:3.5



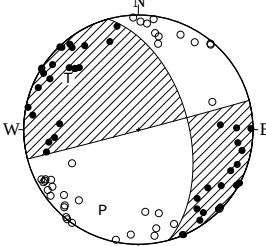
STR DIP SLIP AZM PLG
NP1 80° 62' -160° P 297° 33'
NP2 340° 73' -39° T 32° 7'
N:164 SCORE 100% N 132° 56'

05 SEP. 2017 09:26:01.6
NORTHERN IBARAKI PREF
36°45.6'N 140°34.2'E
H: 10KM M:3.6



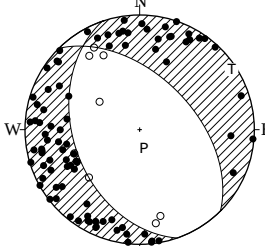
STR DIP SLIP AZM PLG
NP1 327° 44' -90° P 57° 89'
NP2 147° 46' -90° T 237° 1'
N:67 SCORE 100% N 147° 0'

06 SEP. 2017 04:48:31.8
SOUTHERN SURUGA BAY REG
34°41.6'N 138°31.2'E
H: 23KM M:2.7



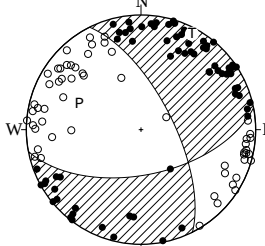
STR DIP SLIP AZM PLG
NP1 161° 42' -70° P 204° 24'
NP2 75° 89° -36° T 306° 25'
N:78 SCORE 99% N 76° 54'

06 SEP. 2017 20:38:17.6
NORTHERN IBARAKI PREF
36°49.5'N 140°31.2'E
H: 9KM M:3.7



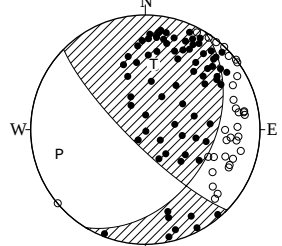
STR DIP SLIP AZM PLG
NP1 161° 42' -70° P 168° 76'
NP2 315° 51' -107° T 57° 5'
N:98 SCORE 98% N 326° 13'

07 SEP. 2017 00:48:28.6
CENTRAL SHIZUOKA PREF
35°06.8'N 138°10.6'E
H: 13KM M:2.9



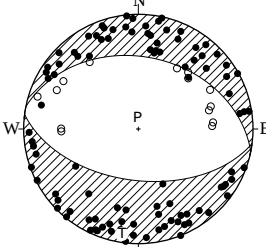
STR DIP SLIP AZM PLG
NP1 79° 58' -152° P 293° 41'
NP2 333° 67' -36° T 28° 6'
N:124 SCORE 100% N 125° 48'

07 SEP. 2017 15:42:46.7
NORTHERN IWATE PREF
40°11.6'N 141°42.8'E
H: 73KM M:3.9



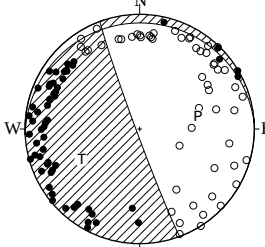
STR DIP SLIP AZM PLG
NP1 31° 41' 163° P 254° 23'
NP2 135° 79° 50° T 7° 42'
N:107 SCORE 97% N 144° 39'

08 SEP. 2017 14:20:10.9
NW KUMAMOTO PREF
32°43.4'N 130°40.4'E
H: 14KM M:4.1



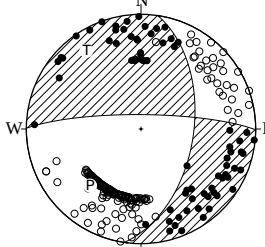
STR DIP SLIP AZM PLG
NP1 281° 37' -87° P 355° 82'
NP2 97° 53' -92° T 189° 8'
N:114 SCORE 98% N 99° 2'

08 SEP. 2017 20:56:54.9
HYUGANADA REGION
32°26.8'N 131°51.7'E
H: 33KM M:3.6



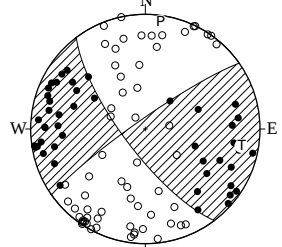
STR DIP SLIP AZM PLG
NP1 267° 8' -163° P 78° 47'
NP2 160° 87' -82° T 242° 42'
N:111 SCORE 95% N 339° 8'

08 SEP. 2017 22:23:18.1
SOUTHERN AKITA PREF
39°30.0'N 140°25.1'E
H: 9KM M:5.2



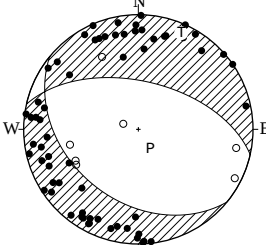
STR DIP SLIP AZM PLG
NP1 8° 52' -167° P 222° 34'
NP2 270° 80° -39° T 325° 18'
N:258 SCORE 99% N 78° 50'

09 SEP. 2017 07:29:36.9
SE Gifu PREF
35°19.3'N 137°11.8'E
H: 49KM M:3.0



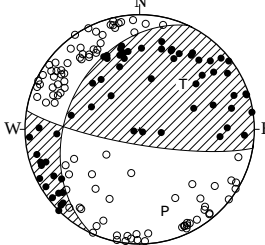
STR DIP SLIP AZM PLG
NP1 143° 74° 173° P 8° 6'
NP2 235° 83° 16° T 100° 16'
N:107 SCORE 97% N 258° 73'

09 SEP. 2017 14:44:32.3
NORTHERN IBARAKI PREF
36°48.0'N 140°33.4'E
H: 9KM M:3.2



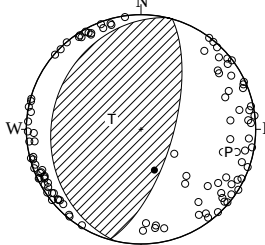
STR DIP SLIP AZM PLG
NP1 129° 38' -68° P 148° 74'
NP2 283° 55' -106° T 24° 9'
N:71 SCORE 99% N 292° 13'

10 SEP. 2017 08:41:22.8
EASTERN YAMANASHI PREF
35°30.4'N 138°56.9'E
H: 24KM M:3.2



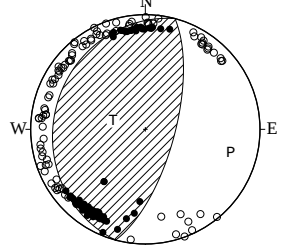
STR DIP SLIP AZM PLG
NP1 205° 36° 19° P 163° 26'
NP2 99° 79° 124° T 44° 45'
N:157 SCORE 99% N 272° 34'

10 SEP. 2017 12:50:06.0
E OFF MIYAGI PREF
38°10.9'N 141°41.2'E
H: 51KM M:4.0



STR DIP SLIP AZM PLG
NP1 193° 23° 87° P 105° 22'
NP2 16° 67° 91° T 288° 68'
N:108 SCORE 100% N 195° 1'

10 SEP. 2017 17:44:24.0
S OFF URAKAWA
41°45.5'N 142°52.6'E
H: 43KM M:5.6



STR DIP SLIP AZM PLG
NP1 195° 21° 90° P 105° 24'
NP2 15° 69° 90° T 285° 66'
N:173 SCORE 97% N 15° 0'

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.

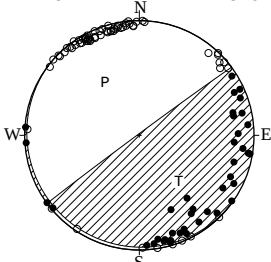
DIP:DIP OF NODAL PLANE, MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

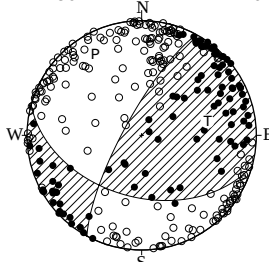
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

11 SEP. 2017 00:31:24.1
SE OFF MIYAGI PREF
37°53.3'N 141°52.4'E
H: 52KM M:3.9



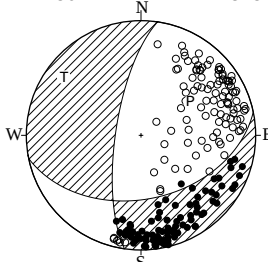
STR DIP SLIP AZM PLG
NP1 128° 4' 164° P 227° 44°
NP2 234° 89° 87° T 140° 46°
N:107 SCORE 99% N 234° 3°

11 SEP. 2017 00:51:08.0
TOKYO PREF
35°43.1'N 139°10.2'E
H: 50KM M:4.0



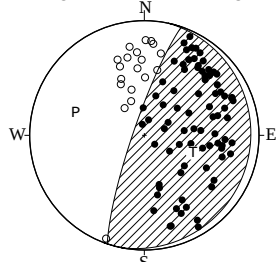
STR DIP SLIP AZM PLG
NP1 105° 45° 162° P 330° 20°
NP2 209° 77° 46° T 78° 41°
N:297 SCORE 91% N 221° 42°

11 SEP. 2017 18:40:49.0
E OFF FUKUSHIMA PREF
37°08.7'N 141°08.4'E
H: 86KM M:3.8



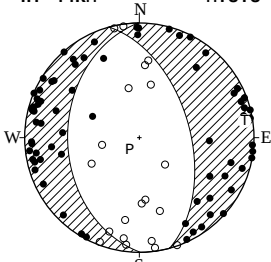
STR DIP SLIP AZM PLG
NP1 78° 44° -27° P 56° 47°
NP2 188° 72° -130° T 307° 17°
N:200 SCORE 99% N 203° 38°

12 SEP. 2017 04:19:25.9
E OFF AOMORI PREF
40°30.3'N 141°33.5'E
H: 82KM M:3.4



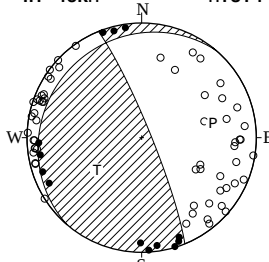
STR DIP SLIP AZM PLG
NP1 12° 8° 83° P 288° 37°
NP2 199° 82° 91° T 118° 53°
N:98 SCORE 100% N 19° 1°

12 SEP. 2017 18:39:04.5
AKINADA SETONAIKAI
33°48.6'N 132°32.4'E
H: 44KM M:3.3



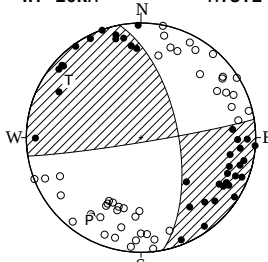
STR DIP SLIP AZM PLG
NP1 179° 37° -78° P 220° 79°
NP2 345° 54° -99° T 81° 8°
N:91 SCORE 96% N 350° 7°

12 SEP. 2017 23:32:42.2
E OFF IBARAKI PREF
36°12.1'N 140°57.5'E
H: 45KM M:3.4



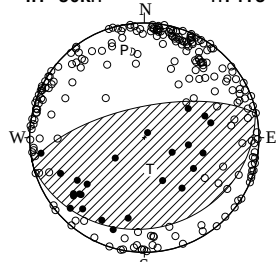
STR DIP SLIP AZM PLG
NP1 221° 14° 152° P 79° 37°
NP2 338° 83° 77° T 234° 50°
N:73 SCORE 100% N 339° 13°

13 SEP. 2017 04:00:26.0
SOUTHERN AKITA PREF
39°29.3'N 140°25.4'E
H: 10KM M:3.2



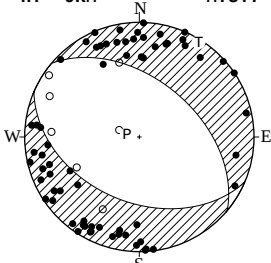
STR DIP SLIP AZM PLG
NP1 349° 63° 176° P 212° 16°
NP2 81° 87° 27° T 308° 21°
N:83 SCORE 99% N 87° 63°

14 SEP. 2017 09:27:23.5
EASTERN SAITAMA PREF
35°49.6'N 139°33.2'E
H: 50KM M:4.5



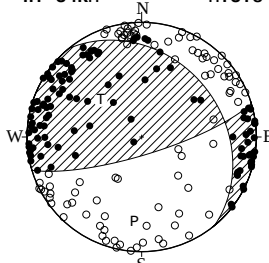
STR DIP SLIP AZM PLG
NP1 75° 22° 87° P 347° 23°
NP2 258° 68° 91° T 170° 67°
N:245 SCORE 95% N 77° 1°

16 SEP. 2017 16:23:10.0
NORTHERN IBARAKI PREF
36°48.1'N 140°33.1'E
H: 9KM M:3.7



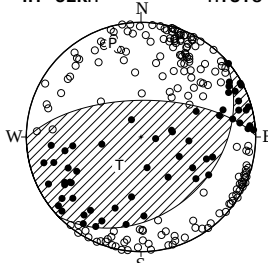
STR DIP SLIP AZM PLG
NP1 113° 43° -103° P 282° 81°
NP2 310° 49° -79° T 32° 3°
N:74 SCORE 97% N 122° 8°

17 SEP. 2017 04:12:36.8
CENTRAL SHIZUOKA PREF
35°09.3'N 138°05.5'E
H: 34KM M:3.8



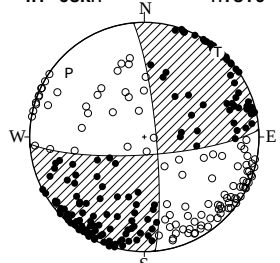
STR DIP SLIP AZM PLG
NP1 321° 31° 154° P 185° 27°
NP2 73° 77° 62° T 312° 50°
N:204 SCORE 97% N 80° 27°

17 SEP. 2017 06:58:24.6
EASTERN SAITAMA PREF
35°53.4'N 139°28.5'E
H: 52KM M:3.8



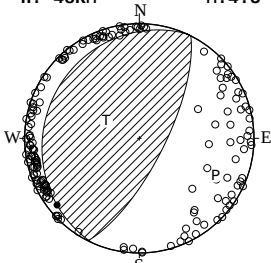
STR DIP SLIP AZM PLG
NP1 46° 34° 52° P 343° 16°
NP2 269° 64° 112° T 217° 64°
N:228 SCORE 97% N 79° 20°

17 SEP. 2017 08:28:08.3
NE WAKAYAMA PREF
34°07.9'N 135°36.4'E
H: 63KM M:3.9



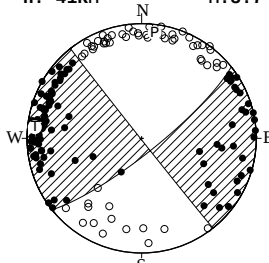
STR DIP SLIP AZM PLG
NP1 86° 77° -171° P 310° 15°
NP2 355° 82° -13° T 41° 3°
N:252 SCORE 100% N 142° 75°

17 SEP. 2017 18:24:59.2
E OFF FUKUSHIMA PREF
37°11.5'N 141°23.0'E
H: 48KM M:4.3



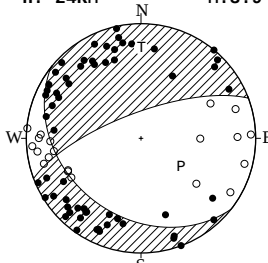
STR DIP SLIP AZM PLG
NP1 204° 18° 87° P 116° 27°
NP2 27° 72° 91° T 298° 63°
N:174 SCORE 100% N 206° 1°

18 SEP. 2017 16:20:50.2
S PART OF KII CHANNEL
33°44.7'N 134°57.6'E
H: 41KM M:3.7



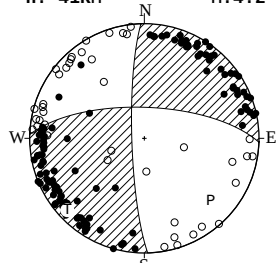
STR DIP SLIP AZM PLG
NP1 51° 79° -1° P 7° 8°
NP2 142° 89° -169° T 276° 7°
N:156 SCORE 100% N 145° 79°

19 SEP. 2017 02:05:54.3
E OFF FUKUSHIMA PREF
37°13.4'N 141°05.7'E
H: 24KM M:3.9



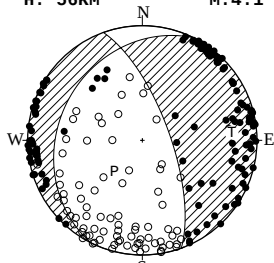
STR DIP SLIP AZM PLG
NP1 128° 33° -36° P 125° 55°
NP2 249° 72° -117° T 0° 22°
N:79 SCORE 97% N 259° 26°

19 SEP. 2017 18:33:09.7
BUNGO CHANNEL
33°20.0'N 132°19.0'E
H: 41KM M:4.2



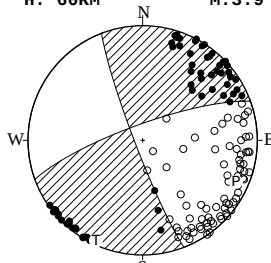
STR DIP SLIP AZM PLG
NP1 272° 68° -170° P 133° 22°
NP2 178° 81° -22° T 227° 9°
N:158 SCORE 97% N 338° 66°

21 SEP. 2017 01:02:45.9
CENTRAL WAKAYAMA PREF
33°58.0'N 135°26.7'E
H: 56KM M:4.1



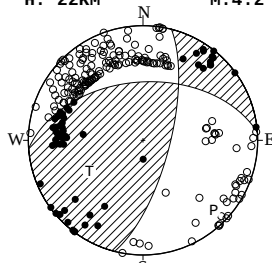
STR DIP SLIP AZM PLG
NP1 207° 27' -47° P 222° 60°
NP2 340° 70° -109° T 85° 23°
N:214 SCORE 96% N 347° 18°

23 SEP. 2017 00:20:20.9
SOUTHERN IWATE PREF
39°24.5'N 142°00.7'E
H: 60KM M:3.9



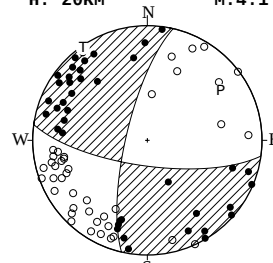
STR DIP SLIP AZM PLG
NP1 250° 79° -174° P 114° 12°
NP2 159° 84° -11° T 205° 4°
N:135 SCORE 100% N 313° 77°

24 SEP. 2017 06:08:38.9
SAGAMINADA
34°45.3'N 139°38.6'E
H: 22KM M:4.2



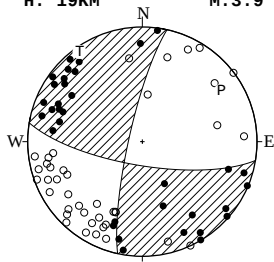
STR DIP SLIP AZM PLG
NP1 266° 48° 154° P 135° 14°
NP2 14° 71° 45° T 240° 45°
N:236 SCORE 100% N 32° 42°

24 SEP. 2017 21:46:14.8
NORTHERN IWATE PREF
39°50.8'N 141°55.3'E
H: 20KM M:4.1



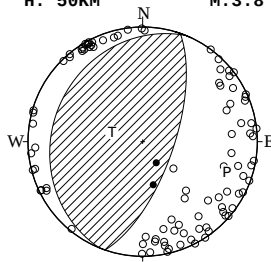
STR DIP SLIP AZM PLG
NP1 98° 72° -16° P 56° 24°
NP2 193° 75° -161° T 325° 2°
N:80 SCORE 98% N 231° 66°

24 SEP. 2017 22:48:58.8
NORTHERN IWATE PREF
39°50.8'N 141°55.4'E
H: 19KM M:3.9



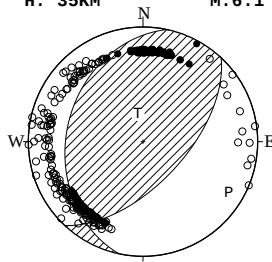
STR DIP SLIP AZM PLG
NP1 99° 73° -10° P 57° 19°
NP2 192° 80° -163° T 325° 5°
N:74 SCORE 93% N 221° 70°

25 SEP. 2017 17:03:23.6
E OFF MIYAGI PREF
38°10.3'N 141°40.1'E
H: 50KM M:3.8



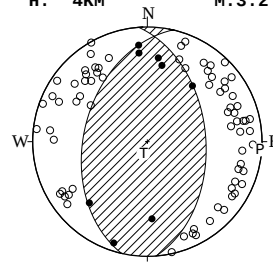
STR DIP SLIP AZM PLG
NP1 202° 22° 93° P 110° 23°
NP2 19° 68° 89° T 287° 67°
N:98 SCORE 100% N 20° 1°

27 SEP. 2017 05:22:11.2
NE OFF IWATE PREF
40°16.0'N 142°27.3'E
H: 35KM M:6.1



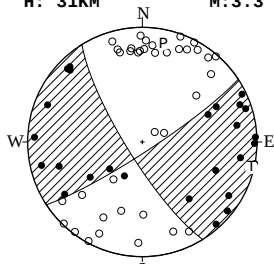
STR DIP SLIP AZM PLG
NP1 192° 34° 64° P 121° 14°
NP2 43° 60° 106° T 349° 70°
N:309 SCORE 90% N 215° 14°

27 SEP. 2017 07:36:47.3
NW WAKAYAMA PREF
34°08.7'N 135°10.0'E
H: 4KM M:3.2



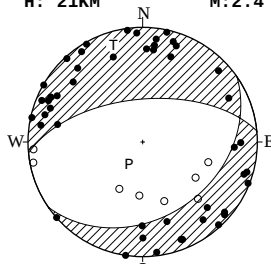
STR DIP SLIP AZM PLG
NP1 193° 44° 103° P 94° 2°
NP2 356° 48° 78° T 198° 81°
N:80 SCORE 100% N 4° 9°

27 SEP. 2017 18:04:35.8
MID KOCHI PREF
33°25.2'N 133°22.1'E
H: 31KM M:3.3



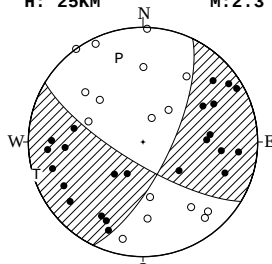
STR DIP SLIP AZM PLG
NP1 148° 79° -173° P 12° 13°
NP2 57° 83° -11° T 103° 3°
N:64 SCORE 98% N 206° 77°

27 SEP. 2017 22:42:01.9
SOUTHERN SURUGA BAY REG
34°51.5'N 138°25.3'E
H: 21KM M:2.4



STR DIP SLIP AZM PLG
NP1 55° 34° -115° P 211° 71°
NP2 264° 59° -74° T 343° 13°
N:55 SCORE 98% N 76° 14°

29 SEP. 2017 09:49:10.7
SW SHIZUOKA PREF
34°55.2'N 137°44.7'E
H: 25KM M:2.3



STR DIP SLIP AZM PLG
NP1 26° 70° -16° P 344° 25°
NP2 121° 75° -160° T 253° 3°
N:39 SCORE 100% N 157° 65°