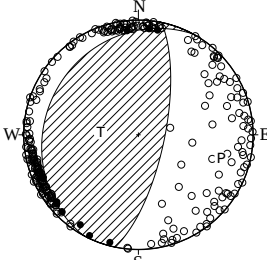


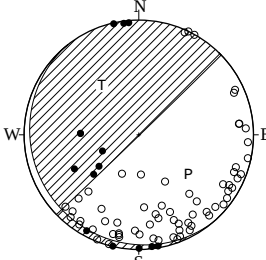
NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN JANUARY, 2009

03 JAN. 2009 16:13:03.5
E OFF FUKUSHIMA PREF
37°03.7'N 141°10.3'E
H: 51KM M:4.8



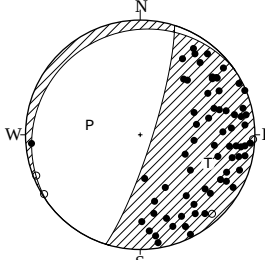
STR DIP SLIP AZM PLG
NP1 209° 19' 106° P 106° 26'
NP2 12° 71' 84° T 273° 63'
N:278 SCORE 99% N 13° 5'

03 JAN. 2009 21:39:28.6
S OFF URAKAWA
42°01.7'N 142°36.0'E
H: 62KM M:3.6



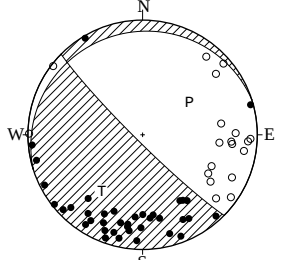
STR DIP SLIP AZM PLG
NP1 140° 7' 4° P 129° 44'
NP2 46° 89° 97° T 323° 45'
N:79 SCORE 94% N 226° 7'

07 JAN. 2009 01:50:05.5
E OFF IBARAKI PREF
36°45.6'N 141°00.2'E
H: 58KM M:3.5



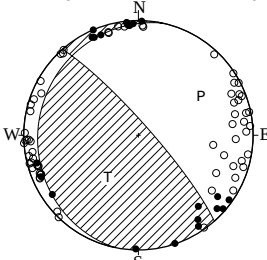
STR DIP SLIP AZM PLG
NP1 234° 11' -54° P 280° 53'
NP2 17° 81' -96° T 113° 36'
N:71 SCORE 97% N 18° 6'

07 JAN. 2009 01:55:04.8
OFF S NIIGATA PREF
37°21.0'N 137°32.4'E
H: 13KM M:3.2



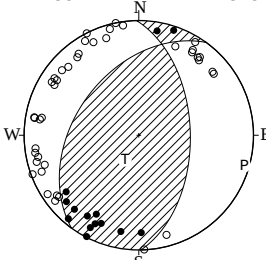
STR DIP SLIP AZM PLG
NP1 252° 11' -152° P 55° 49'
NP2 135° 85° -80° T 216° 39'
N:57 SCORE 98% N 314° 10'

07 JAN. 2009 06:44:36.8
E OFF FUKUSHIMA PREF
36°58.1'N 141°32.6'E
H: 49KM M:4.0



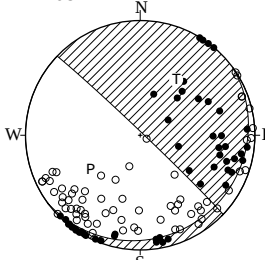
STR DIP SLIP AZM PLG
NP1 192° 14' 143° P 58° 36'
NP2 319° 82° 79° T 216° 52'
N:87 SCORE 90% N 320° 11'

07 JAN. 2009 18:30:56.1
E OFF AOMORI PREF
41°42.0'N 142°36.1'E
H: 38KM M:3.8



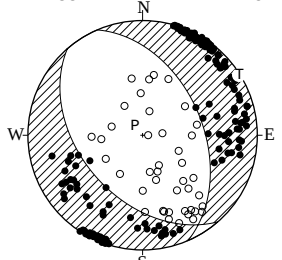
STR DIP SLIP AZM PLG
NP1 216° 43° 119° P 106° 5'
NP2 359° 53° 66° T 210° 70'
N:55 SCORE 100% N 14° 19'

11 JAN. 2009 14:57:11.9
TOKACHI REGION
42°35.6'N 143°24.9'E
H: 68KM M:4.7



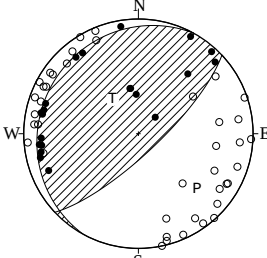
STR DIP SLIP AZM PLG
NP1 54° 11' -170° P 235° 46'
NP2 314° 88° -79° T 33° 42'
N:117 SCORE 91% N 133° 11'

11 JAN. 2009 21:53:37.2
TOKACHI REGION
42°53.5'N 143°07.6'E
H: 88KM M:4.5



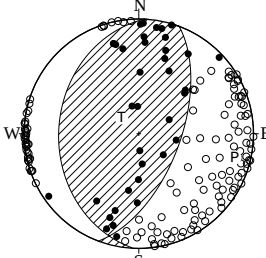
STR DIP SLIP AZM PLG
NP1 139° 45° -103° P 322° 81'
NP2 337° 47° -78° T 58° 1'
N:202 SCORE 100% N 148° 9'

13 JAN. 2009 23:11:49.3
NEAR CHOSHI CITY
35°53.5'N 140°48.7'E
H: 39KM M:3.2



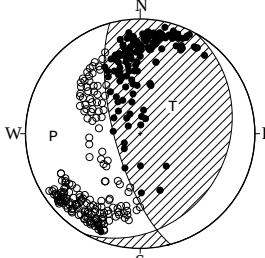
STR DIP SLIP AZM PLG
NP1 209° 15' 72° P 133° 31'
NP2 47° 76° 95° T 323° 59'
N:62 SCORE 95% N 226° 4'

18 JAN. 2009 18:36:35.1
NORTHERN IBARAKI PREF
36°31.1'N 140°34.3'E
H: 57KM M:3.9



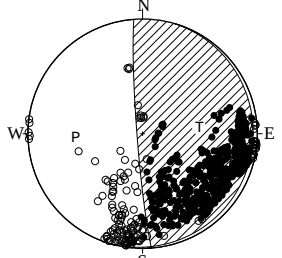
STR DIP SLIP AZM PLG
NP1 183° 31' 74° P 104° 15'
NP2 21° 60° 99° T 313° 73'
N:176 SCORE 98% N 196° 8'

22 JAN. 2009 09:09:34.2
W OFF AOMORI PREF
40°53.8'N 140°02.1'E
H: 168KM M:4.6



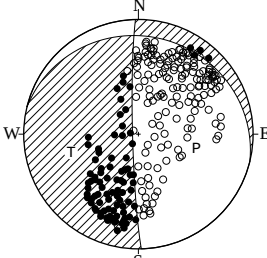
STR DIP SLIP AZM PLG
NP1 29° 25' 132° P 268° 25'
NP2 165° 72° 73° T 50° 60'
N:316 SCORE 99% N 170° 16'

22 JAN. 2009 21:21:01.1
NEAR MIYAKEJIMA ISLAND
34°20.0'N 139°30.3'E
H: 143KM M:4.7



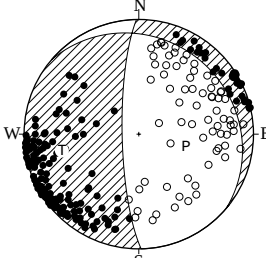
STR DIP SLIP AZM PLG
NP1 16° 4' 110° P 267° 41'
NP2 176° 86° 89° T 84° 49'
N:527 SCORE 97% N 176° 1'

24 JAN. 2009 18:32:06.9
SOUTHERN MIYAGI PREF
38°13.8'N 140°33.1'E
H: 138KM M:3.7



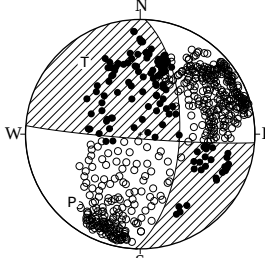
STR DIP SLIP AZM PLG
NP1 284° 15° -164° P 104° 47'
NP2 179° 86° -75° T 255° 39'
N:247 SCORE 99% N 357° 15'

25 JAN. 2009 02:33:38.4
IYONADA SETONAIKAI
33°33.6'N 131°52.6'E
H: 78KM M:4.4



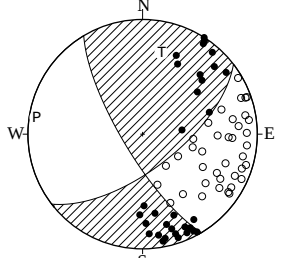
STR DIP SLIP AZM PLG
NP1 310° 18° -137° P 105° 55'
NP2 179° 78° -77° T 258° 32'
N:259 SCORE 100% N 356° 13'

26 JAN. 2009 17:54:22.7
NORTHERN TOHIGI PREF
36°27.0'N 139°34.9'E
H: 136KM M:4.4



STR DIP SLIP AZM PLG
NP1 2° 62° 176° P 225° 17'
NP2 94° 87° 28° T 322° 22'
N:554 SCORE 98% N 100° 62'

27 JAN. 2009 22:07:20.4
KINKAZAN REGION
38°56.8'N 141°56.8'E
H: 59KM M:3.2



STR DIP SLIP AZM PLG
NP1 52° 65° 164° P 279° 7'
NP2 149° 76° 26° T 13° 28'
N:70 SCORE 99% N 176° 61'

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.

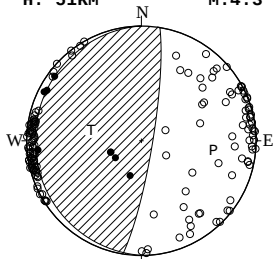
DIP:DIP OF NODAL PLANE , MEASURED DOWN FROM THE HORIZONTAL PLANE.

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

N:DATA NUMBER.

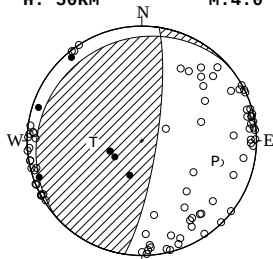
SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

29 JAN. 2009 08:56:04.9
NEAR CHOSHI CITY
35°38.8'N 140°39.6'E
H: 51KM M:4.3



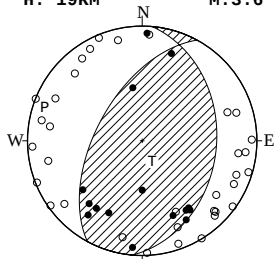
STR	DIP	SLIP	AZM	PLG
NP1	179°	8°	80°	P 98° 37°
NP2	9°	82°	91°	T 281° 53°
N:160	SCORE	99%	N 189°	1°

29 JAN. 2009 09:05:49.0
NEAR CHOSHI CITY
35°39.2'N 140°39.4'E
H: 50KM M:4.0



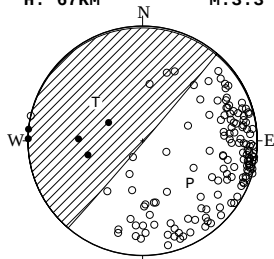
STR	DIP	SLIP	AZM	PLG
NP1	228°	14°	129°	P 106° 34°
NP2	9°	79°	81°	T 268° 55°
N:88	SCORE	98%	N 10°	8°

29 JAN. 2009 15:37:29.5
RUMOI REGION
44°31.4'N 141°49.1'E
H: 19KM M:3.6



STR	DIP	SLIP	AZM	PLG
NP1	5°	35°	70°	P 289° 11°
NP2	209°	57°	103°	T 155° 74°
N:49	SCORE	92%	N 21°	11°

31 JAN. 2009 06:03:58.3
NORTHERN CHIBA PREF
35°43.3'N 140°13.1'E
H: 67KM M:3.3



STR	DIP	SLIP	AZM	PLG
NP1	277°	2°	146°	P 132° 44°
NP2	41°	89°	89°	T 309° 46°
N:143	SCORE	98%	N 41°	1°