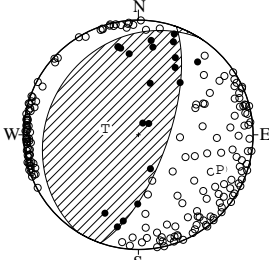


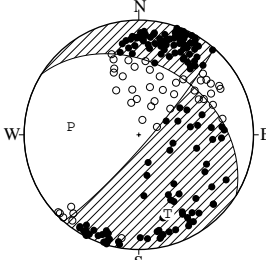
## NODAL PLANE SOLUTIONS FOR EARTHQUAKES IN OCTOBER, 2009

01 OCT. 2009 19:43:03.4  
NORTHERN IBARAKI PREF  
36°25.5'N 140°38.9'E  
H: 54KM M:4.2



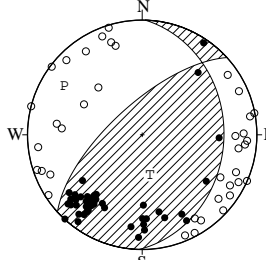
STR DIP SLIP AZM PLG  
NP1 212° 22' 102° P 113° 24'  
NP2 19° 69' 85° T 281° 66'  
N:206 SCORE 100% N 21° 4'

03 OCT. 2009 22:57:28.4  
SHIMOKITA PENINSULA REG  
40°42.7'N 141°29.2'E  
H: 88KM M:3.8



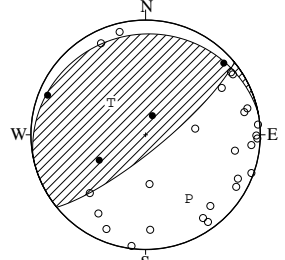
STR DIP SLIP AZM PLG  
NP1 302° 38' -11° P 277° 40'  
NP2 41° 83' -127° T 160° 28'  
N:187 SCORE 97% N 46° 37'

04 OCT. 2009 02:23:41.3  
MID NIIGATA PREF  
37°18.1'N 138°53.4'E  
H: 13KM M:3.4



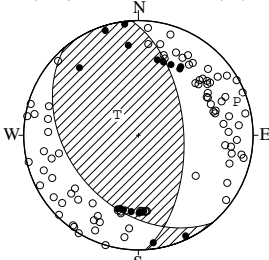
STR DIP SLIP AZM PLG  
NP1 2° 30' 48° P 302° 21'  
NP2 228° 69' 111° T 169° 61'  
N:82 SCORE 100% N 40° 19'

04 OCT. 2009 23:24:50.4  
CENTRAL SHIZUOKA PREF  
34°57.2'N 138°13.0'E  
H: 20KM M:1.9



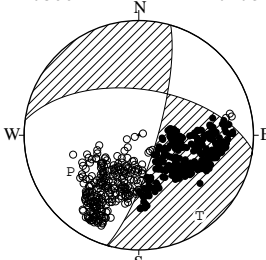
STR DIP SLIP AZM PLG  
NP1 259° 13' 118° P 146° 33'  
NP2 51° 78' 84° T 313° 56'  
N:29 SCORE 100% N 52° 6'

05 OCT. 2009 09:35:12.7  
S OFF TOMAKOMAI  
42°27.2'N 141°33.5'E  
H: 20KM M:4.7



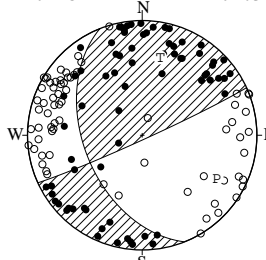
STR DIP SLIP AZM PLG  
NP1 140° 39' 60° P 71° 10'  
NP2 357° 57' 112° T 314° 69'  
N:106 SCORE 91% N 164° 18'

05 OCT. 2009 23:12:00.9  
SE OFF KII PENINSULA  
33°48.0'N 137°12.8'E  
H: 366KM M:4.8



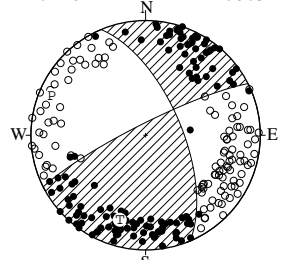
STR DIP SLIP AZM PLG  
NP1 277° 57' -16° P 242° 33'  
NP2 16° 77' -146° T 143° 13'  
N:460 SCORE 100% N 35° 54'

06 OCT. 2009 06:34:39.6  
EASTERN YAMANASHI PREF  
35°33.2'N 138°59.0'E  
H: 25KM M:2.9



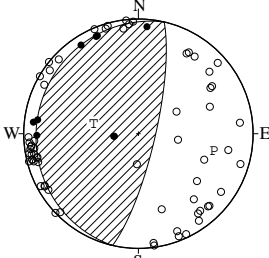
STR DIP SLIP AZM PLG  
NP1 158° 48' 4° P 120° 26'  
NP2 65° 87' 138° T 13° 31'  
N:141 SCORE 94% N 242° 47'

06 OCT. 2009 07:49:30.8  
WESTERN NAGANO PREF  
35°56.2'N 137°38.9'E  
H: 8KM M:3.9



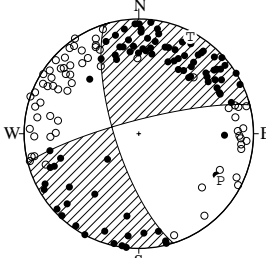
STR DIP SLIP AZM PLG  
NP1 337° 64' 9° P 293° 12'  
NP2 243° 82' 154° T 197° 24'  
N:234 SCORE 97% N 47° 63'

09 OCT. 2009 15:11:17.7  
NEAR CHOSHI CITY  
35°41.7'N 140°43.4'E  
H: 44KM M:3.3



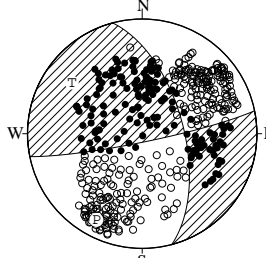
STR DIP SLIP AZM PLG  
NP1 193° 12' 90° P 103° 33'  
NP2 13° 78' 90° T 283° 57'  
N:73 SCORE 95% N 13° 0'

10 OCT. 2009 04:14:49.9  
SW SHIZUOKA PREF  
34°45.7'N 137°51.3'E  
H: 11KM M:3.6



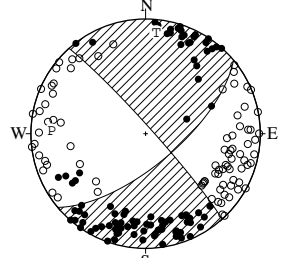
STR DIP SLIP AZM PLG  
NP1 162° 73' -10° P 120° 19'  
NP2 255° 80' -163° T 28° 5'  
N:152 SCORE 96% N 284° 70'

11 OCT. 2009 15:01:56.2  
SE GUINMA PREF  
36°16.8'N 139°11.6'E  
H: 149KM M:4.1



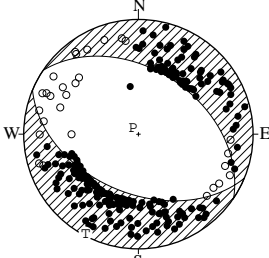
STR DIP SLIP AZM PLG  
NP1 345° 60' 173° P 208° 16'  
NP2 78° 84' 30° T 306° 25'  
N:446 SCORE 98% N 89° 60'

12 OCT. 2009 16:10:34.1  
WESTERN NAGANO PREF  
35°56.8'N 137°38.7'E  
H: 9KM M:3.7



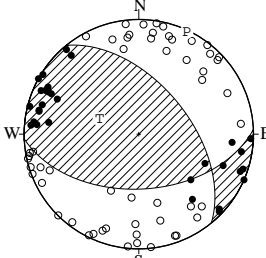
STR DIP SLIP AZM PLG  
NP1 50° 68' -175° P 272° 19'  
NP2 318° 85' -22° T 6° 12'  
N:178 SCORE 96% N 127° 67'

12 OCT. 2009 18:42:19.5  
WESTERN FUKUSHIMA PREF  
37°25.9'N 139°41.8'E  
H: 4KM M:4.9



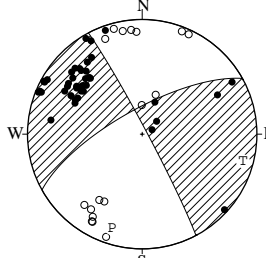
STR DIP SLIP AZM PLG  
NP1 304° 43' -82° P 318° 84'  
NP2 113° 47' -98° T 208° 2'  
N:259 SCORE 92% N 118° 6'

13 OCT. 2009 04:22:09.3  
SOUTHERN SURUGA BAY REG  
34°50.2'N 138°24.6'E  
H: 19KM M:2.6



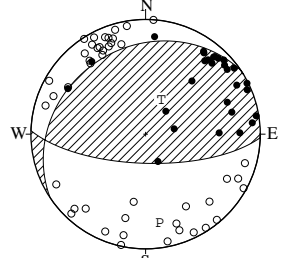
STR DIP SLIP AZM PLG  
NP1 88° 50' 50° P 25° 2'  
NP2 321° 54' 128° T 291° 60'  
N:83 SCORE 98% N 116° 30'

14 OCT. 2009 10:15:06.9  
NEAR NIJIMA ISLAND  
34°13.9'N 139°09.0'E  
H: 9KM M:3.1



STR DIP SLIP AZM PLG  
NP1 241° 72' -4° P 198° 15'  
NP2 332° 87' -162° T 105° 10'  
N:58 SCORE 98% N 343° 72'

15 OCT. 2009 13:35:08.4  
SOUTHERN MIE PREF  
33°58.4'N 136°13.0'E  
H: 32KM M:3.2



STR DIP SLIP AZM PLG  
NP1 236° 25' 57° P 171° 23'  
NP2 92° 69' 104° T 24° 63'  
N:72 SCORE 97% N 267° 13'

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.

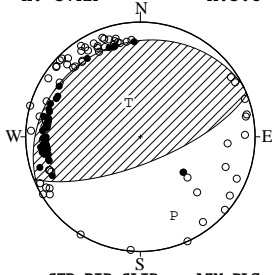
STR:STRIKE OF NODAL PLANE (NP1,NP2) , MEASURED CLOCKWISE FROM NORTH.

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.

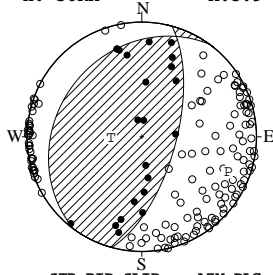
N:DATA NUMBER. SCORE:RATIO OF THE CONSISTENT DATA NUMBER TO THE TOTAL DATA NUMBER.

15 OCT. 2009 23:14:21.6  
 NEAR CHOSHI CITY  
 35°33.6'N 141°04.1'E  
 H: 37KM M:3.8



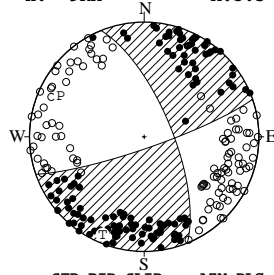
STR DIP SLIP AZM PLG  
 NP1 243° 19' 85° P 157° 26'  
 NP2 68° 71' 92° T 341° 64'  
 N:124 SCORE 89% N 248° 2'

16 OCT. 2009 06:56:47.0  
 NORTHERN IBARAKI PREF  
 36°27.2'N 140°35.5'E  
 H: 56KM M:3.9



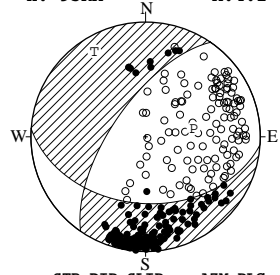
STR DIP SLIP AZM PLG  
 NP1 216° 26' 109° P 112° 20'  
 NP2 15° 66' 81° T 268° 68'  
 N:162 SCORE 100% N 19° 8'

16 OCT. 2009 18:50:05.4  
 WESTERN NAGANO PREF  
 35°56.9'N 137°38.8'E  
 H: 9KM M:3.5



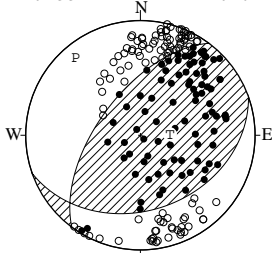
STR DIP SLIP AZM PLG  
 NP1 338° 70' -9° P 296° 20'  
 NP2 71° 82' -160° T 203° 8'  
 N:229 SCORE 98% N 92° 68'

17 OCT. 2009 18:25:55.3  
 NORTHERN IBARAKI PREF  
 36°36.1'N 140°35.2'E  
 H: 95KM M:4.2



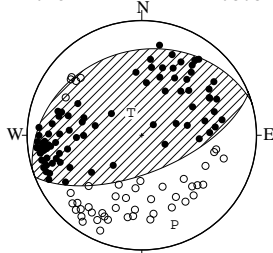
STR DIP SLIP AZM PLG  
 NP1 94° 41' -38° P 80° 55'  
 NP2 215° 66' -125° T 329° 14'  
 N:262 SCORE 99% N 230° 31'

18 OCT. 2009 23:13:02.5  
 NORTHERN IWATE PREF  
 40°12.3'N 141°22.8'E  
 H: 88KM M:4.2



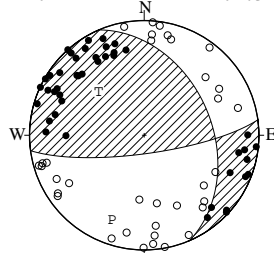
STR DIP SLIP AZM PLG  
 NP1 71° 35' 119° P 320° 13'  
 NP2 217° 60' 71° T 88° 69'  
 N:195 SCORE 98% N 226° 16'

19 OCT. 2009 12:09:09.1  
 IYONADA SETONAIKAI  
 33°33.6'N 131°47.9'E  
 H: 81KM M:3.3



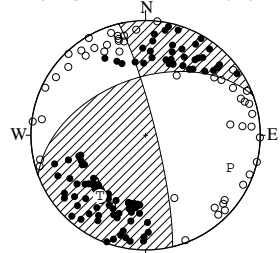
STR DIP SLIP AZM PLG  
 NP1 253° 27' 94° P 160° 18'  
 NP2 69° 63' 88° T 334° 72'  
 N:126 SCORE 97% N 69° 2'

20 OCT. 2009 02:49:25.0  
 SOUTHERN SURUGA BAY REG  
 34°47.8'N 138°28.5'E  
 H: 22KM M:2.9



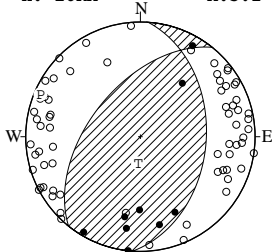
STR DIP SLIP AZM PLG  
 NP1 337° 41' 160° P 201° 22'  
 NP2 82° 77' 51° T 314° 44'  
 N:78 SCORE 100% N 93° 38'

21 OCT. 2009 11:58:33.2  
 NORTHERN MIYAGI PREF  
 38°52.4'N 140°51.5'E  
 H: 8KM M:4.1



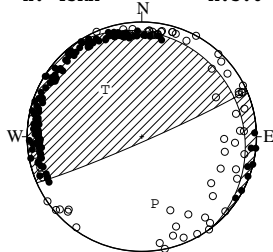
STR DIP SLIP AZM PLG  
 NP1 250° 49' 170° P 111° 22'  
 NP2 346° 83' 42° T 217° 34'  
 N:153 SCORE 94% N 355° 48'

22 OCT. 2009 16:25:14.7  
 NW SHIGA PREF  
 35°21.8'N 135°58.7'E  
 H: 16KM M:3.2



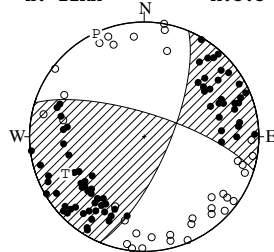
STR DIP SLIP AZM PLG  
 NP1 4° 42' 63° P 293° 6'  
 NP2 219° 54' 113° T 185° 71'  
 N:76 SCORE 99% N 25° 18'

23 OCT. 2009 10:28:26.9  
 E OFF IBARAKI PREF  
 36°36.1'N 141°10.5'E  
 H: 45KM M:5.0



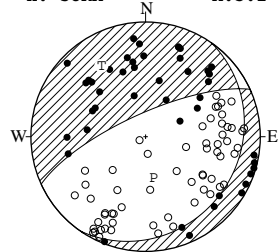
STR DIP SLIP AZM PLG  
 NP1 322° 14' 165° P 169° 40'  
 NP2 66° 86' 76° T 322° 47'  
 N:191 SCORE 93% N 67° 14'

23 OCT. 2009 18:31:26.2  
 MID NIIGATA PREF  
 37°06.9'N 138°38.9'E  
 H: 11KM M:3.3



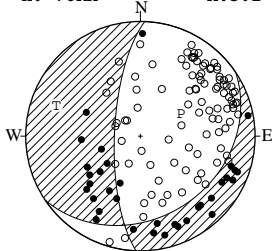
STR DIP SLIP AZM PLG  
 NP1 23° 72' 18° P 335° 1'  
 NP2 287° 73' 161° T 245° 25'  
 N:110 SCORE 95% N 67° 65'

24 OCT. 2009 03:27:37.0  
 TOKYO PREF  
 35°35.5'N 139°46.2'E  
 H: 58KM M:3.2



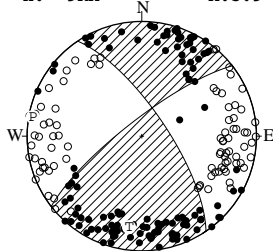
STR DIP SLIP AZM PLG  
 NP1 35° 19' -120° P 169° 60'  
 NP2 246° 74' -81° T 328° 28'  
 N:104 SCORE 99% N 63° 9'

24 OCT. 2009 20:04:36.8  
 SW IBARAKI PREF  
 36°20.0'N 139°57.7'E  
 H: 76KM M:3.2



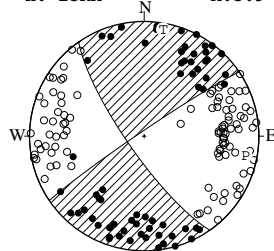
STR DIP SLIP AZM PLG  
 NP1 56° 30' -40° P 61° 57'  
 NP2 182° 72' -114° T 290° 23'  
 N:130 SCORE 95% N 190° 22'

24 OCT. 2009 21:53:37.8  
 WESTERN NAGANO PREF  
 35°56.9'N 137°38.6'E  
 H: 9KM M:3.9



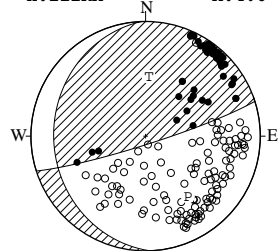
STR DIP SLIP AZM PLG  
 NP1 326° 72' 12° P 280° 4'  
 NP2 232° 78' 162° T 188° 21'  
 N:207 SCORE 92% N 20° 69'

25 OCT. 2009 05:50:01.5  
 MID KYOTO PREF  
 35°05.3'N 135°34.3'E  
 H: 13KM M:3.9



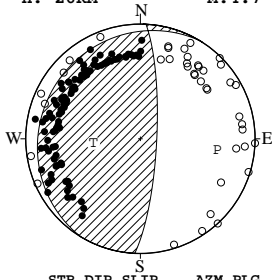
STR DIP SLIP AZM PLG  
 NP1 145° 78' -4° P 101° 11'  
 NP2 236° 86' -168° T 10° 6'  
 N:166 SCORE 99% N 252° 77'

25 OCT. 2009 13:10:36.3  
 SE OFF TOKACHI  
 42°48.6'N 143°52.0'E  
 H: 111KM M:4.0



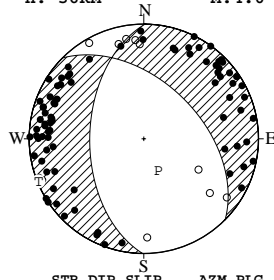
STR DIP SLIP AZM PLG  
 NP1 178° 21' 17° P 145° 36'  
 NP2 72° 84' 110° T 3° 47'  
 N:167 SCORE 99% N 250° 20'

29 OCT. 2009 02:37:08.6  
 HYUGANADA REGION  
 32°19.3'N 132°05.9'E  
 H: 26KM M:4.7



	STR	DIP	SLIP	AZM	PLG
NP1	211°	13°	118°	P 98°	33°
NP2	3°	78°	84°	T 265°	56°
N:140	SCORE	99%	N	4°	6°

31 OCT. 2009 11:51:45.4  
 HYUGANADA REGION  
 32°48.0'N 132°08.3'E  
 H: 36KM M:4.0



	STR	DIP	SLIP	AZM	PLG
NP1	315°	49°	-124°	P 156°	65°
NP2	181°	51°	-57°	T 248°	1°
N:96	SCORE	98%	N	338°	25°