The 2011 off the Pacific coast of Tohoku Earthquake

Centroid Moment Tensor Solution

Centroid Location
Lat N37d49m
Lon E143d03m
Depth 10km

Lower Hemisphere
P : Pressure Axis
T : Tension Axis

About Centroid Moment Tensor

Reverse Fault Type

Strike-Slip Fault Type
left-lateral
right-lateral

Normal Fault Type

Strike-Slip Fault Type
right-lateral
left-lateral

Pressure
Tension
Fault Motion

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