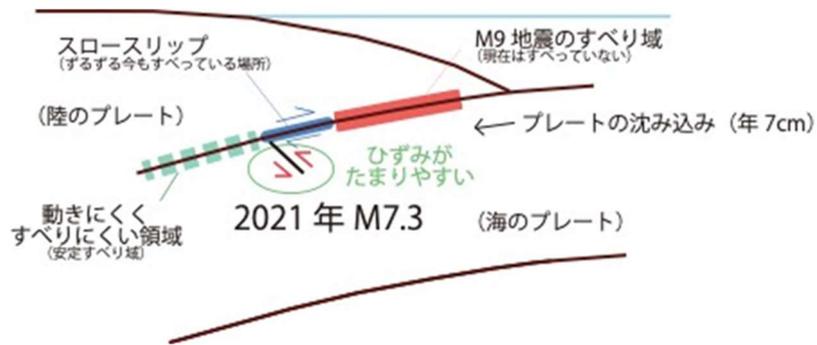


Summary (概要)

1. Commentary on Interplate Earthquakes

(プレート内地震についての解説)

This report explains the generation mechanism of this earthquakes.
(本レポートは、今回の地震の発生機構について解説しています。)



East-west cross section off Fukushima [referred from the report]

2. Tsunami Simulation

(津波シミュレーション)

This report presents tsunami simulation results.
(本レポートは、津波シミュレーションの結果を報告しています。)

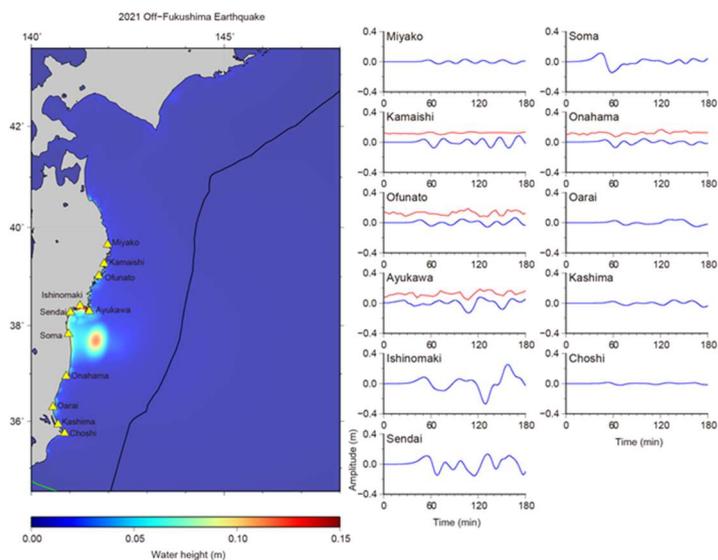


Fig.2 Distribution of maximum height of the simulated tsunami and comparison of tsunami waveforms
Solid lines in red indicates the observed tsunami waveforms. The blue lines are synthetic tsunami waveforms.

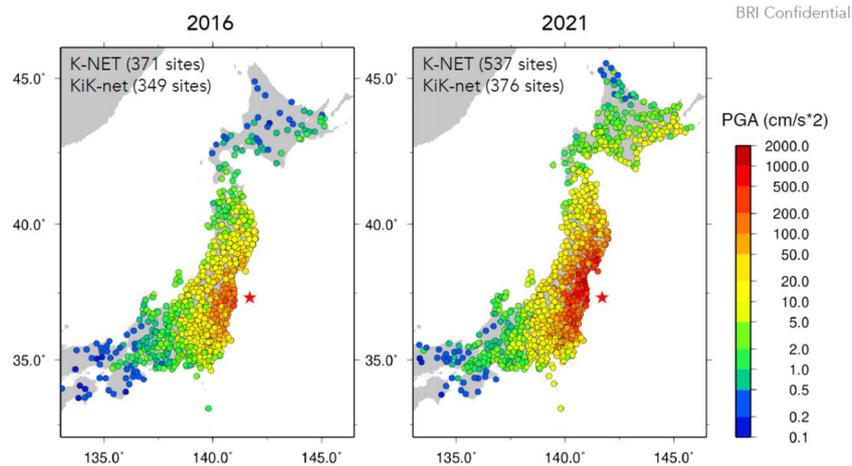
Tsunami simulation result [referred from the report]

3. Strong Ground Motions [A part of lecture note for IISEE training]

(地盤の強震記録 [国際地震工学研修の講義資料より])

This report compares ground shaking characteristics in this earthquake with the 2016 earthquake.

(今回の地盤の揺れの特徴を 2016 年の地震と比較して示しています。)



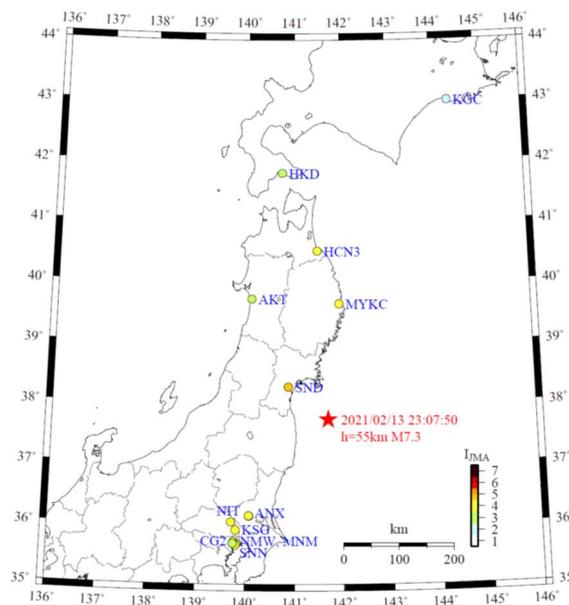
Comparison of PGA [referred from the report]

4. BRI Strong Motion Observation

(建築研究所の強震観測)

This report presents strong motion records observed by the BRI.

(本レポートは BRI によって観測された強震記録を報告しています。)



Location of Strong Motion Observation Stations [referred from the report]