The role of the South China Sea in gererating acoustic gravity waves resulted in meteotsunamis over the East China Sea Daiki Ito, Kenji Tanaka, (Hiroshima Institute of Technology, Japan) (Mail to: k.tanaka.pb@cc.it-hiroshima.ac.jp)





$$P(x, y) = \frac{1}{M} \sum_{m} \delta(Ri_m(x, y, t_m))$$
$$\delta(x, y, t_m) = \begin{cases} 1 & Ri_m(x, y, t_m) < 0.25\\ 0 & \text{otherwise} \end{cases}$$