

2016, Field Survey at the Hasaki Coast, Japan

12 May, 2016 – 2 June, 2016

Yokohama National University
Civil Eng., Assoc. Prof. Takayuki Suzuki

The field experiments were conducted at the Hasaki coast, Japan. The objectives of this experiments are to understand the cross-shore and vertical sediment movement in the region from the swash zone to the offshore side of the bar. This year, outer bar is existed and the experiment were conducted during a mild wave conditions.



Installation of the array.



Hasaki Oceanographical Research Station, HORS.



Preparation of instrument array.



Seabed surface sediment sampling.



Sampled sand



Core sampling



Conducted in the night time



Sampled cores: 2016/5/24



We used vibrator to take core samples.



Removal of instrument array.



Instrument array



HORS filed survey members



Sampled cores: 2016/6/2



HORS filed survey members