

## Applications (Tests performed)

Model Size : 2 - 4 m

- Instruments : Wireless control system, Real time 3-D motion measuring system, 32 channels data acquisition system, 3-band microwave scatterometer
- Wave Measurement : Capacitance type probe array and servo type probe

Test performed : Towing test ; Behavior of ship and offshore structure in wave, wind and current ; Behavior of underwater line-structure (riser) ; Behavior of underwater robot ; Behavior of very large floating structure ; Microwave backscattering on water surface ; Ocean renewable energy device ; Irregular wave generation

Published description (Publications on this facility)