

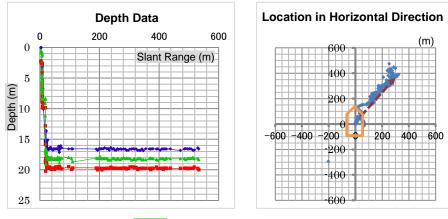
SSBL-100CHD Acoustic Positioning System



 This system is designed for positioning and tracking the vehicles, divers etc. in underwater operations based on the Super Short Base Line principle. This system consists of responders, transponders, and shipboard processing unit, which can easily be set up, and can also offer location information by connecting to GPS.

SPECIFICATION	
Transmitting Frequency	19kHz
Receiving Frequency	21.25kHz \sim 28.75kHz
Resolution	0.3m
Accuracy	±1% (Slant Range)
Maximum Measurement Distance	500m
Maximum Operating Depth	300m

DATA DISPLAY



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