INTERNATIONAL TOWING TANK CONFERENCE CATALOGUE OF FACILIYIES TOWING TANKS, SEAKEEPING AND MANOEUVRING BASINS

UNIVERSITY OF SOUTHAMPTON **UNITED KINGDOM** Department of Ship Science, Southampton, SO9 5NH. Tel: 0703 592316 Telex: 47661 Fax: 593017 ANECHOIC WATER TANK (ISVR/A.B. WOOD LABORATORY) 8 m 5 m SECTION DESCRIPTION OF CARRIAGE. DRIVE SYSTEM AND POWER: MAXIMUM CARRIAGE SPEED: OTHER FEATURES: WAVE GENERATION TYPE: WAVE MAKER TYPE: BEACH TYPE: WAVE MEASUREMENT: Extensive instrumentation for acoustic and INSTRUMENTATION: vibration measurement. MODEL SIZE: Typically up to 3m (facilitated by 1 tonne overhead traversing crane). TESTS PERFORMED: Acoustic and vibration measurements on submerged bodies and structures. PUBLISHED DESCRIPTION: None.