

Model Test Specification

Hull	KVLCC2
Test type	Free sailing
Water depth	Deep
Appendages	Appended

TEST PROGRAM

The basic scope of tests for each water depth is given in the following table:

Type	Rudder angle (deg)	Heading change (deg)	Starting to	Comment
zig-zag	10	10	port	
zig-zag	10	10	starboard	
zig-zag	20	20	port	
zig-zag (*)	20	20	starboard	
turning circle (*)	35	-	port	first quarter of circle only
turning circle	35	-	starboard	first quarter of circle only

(*) Note: these tests shall be repeated N times to provide data for uncertainty analysis. N should be at least 3, but preferably 10.