

Competence 2

The ability to understand geodesy and the importance of sound velocity data to positioning and bathymetric systems
This meets the requirements of IMCA S/S14/000//07/7.3 & 7.4

Candidate Name:		Date:	
Activity Number (1,2, or 3):			

Performance Criteria: all of these must be assessed over a minimum of 3 work activities

Type of Evidence: Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)

Performance Criteria		Type of Evidence
a)	Demonstrates an understanding of the effect sound velocity measurements have on positioning	
b)	Demonstrates an understanding of the effect sound velocity measurements have on bathymetric data	
c)	Demonstrates the ability to perform a simple datum transformation	
d)	Demonstrates an understanding of geodetic, reference systems and projection parameters	

Witness name: (If applicable in assessment plan)		Date:	
Assessor name:		Date:	