

Competence 10

The ability to calibrate positioning systems

This meets the requirements of IMCA S/S21/000//11/11.2

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 a complete understanding of calibration requirements and is able to assist in calibration planning	
b)	Demonstrates the ability to calibrate or cross check surface positioning systems against known datum	
c)	Demonstrates the ability to perform positioning system comparisons	
d)	Demonstrates the ability to calibrate USBL system	
e)	Demonstrates the ability to calibrate LBL array – (optional "with acoustics")	
f)	Demonstrates the ability to apply calibration corrections to positioning systems ensuring adherence to sign conventions	

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