Grade II Hydrographic Geophysicist





The ability to use technical software	e pack	ages
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This meets the requirements of IMCA S/S33/000/06

Candidate Name:		Date:			
Activity Number (1,2, or 3):					
	st 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		
	anding of how the software package operates and how it is structu se circle): Side scan sonar; Sub-bottom profiler; Seismic; Magneton				
	assist in installing acquisition & interpretation systems				
()	run up & configure the software package for one of standard surve	ey			
operations in a) above, inclu	ding: Software controls; Software operating system				
d) Demonstrates the ability to l					
	analyse & merge positional & heading data apply geophysical processing parameters				
	pick & export targets and sub-seabed reflectors				
i	nterpret & export an isopach				
	pick magnetic targets, explain profiles and understand basic magn	etic			
j) Demonstrates the ability to o	correlate and analyse data for reporting purposes				
k) Demonstrate the ability to ex	xport data images and tables for reports				
Witness name: (If applicable in assessment plan)		Date:			
Assessor name:		Date:			

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