

Candidate:	Martin Bloggs	Assessor:	Assigned when Testimony submitted – John Smit
IMCA role:	ROV Pilot/Technician Grade 1		
Competence ID:	R/R03/000/05		
Vessel/ Installation:	MSV vessel	Date:	02/04/2018
The following is a record of assessment of candidate testimony:			
Brief description of the task:			
PC d) Demonstrate how to prepare, Test and Repair electrical cables and receptacles			
Candidate Testimony:			
<p>During dive no 422 ROV 06 on board the Drill Rig IV we lost the video picture from the forward Pan & Tilt zoom camera, the dive was completed using other cameras.</p> <p>On recovery we disconnected the zoom camera and measured for +24v on the cable connector, this was not present. The cable was disconnected and the +24v was measured at the bulkhead connector, again it was not present.</p> <p>I checked the cable for continuity and isolation and found that the isolation of pin 2 (+24V) was shorted to pin 1 (0v). See Materials Request form ref IMR-2 and Witness Testimony ref IMR-3.</p> <p>The electronics pod was opened and the power supply fuse for the zoom camera was found to be blown, this was replaced and it was confirmed that +24v was present at the bulkhead connector.</p> <p>The camera cable was replaced and the zoom camera re-fitted, the video picture was now present.</p>			
Feedback:			
Please provide further evidence to include safe isolation of Pod Power prior to opening			
I, the Candidate, agree that the above record is a true reflection of the task performed			
Candidate:	Martin Bloggs	Date:	02/04/2018
I, the Assessor, confirm that the evidence provided by the Candidate has demonstrated competence in this task			
Assessor:	John Smit	Date:	02/04/2018
Assessor Role:	ROV Superintendent	Assessor Company:	Ocean Ltd

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Candidate Testimony:			
<p>In addition to the above troubleshooting activity Safe Isolation of the Pod Power was carried out in line with the company's procedures by a Competent person prior to the Pod being opened.</p>			