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Flight Report

Aircraft :	NASA P-3B N426NA	
Operating Site(s) From / To :	KWAL/KWAL	
Flight Date :	April 30, 2010	
Flight Number :	885/Project Check Flight #1	
Take Off Time :	1325/1925	Local / GMT
Landing Time :	1545/2145	Local / GMT
Flight Time :	2.3 hrs (1.2 hours OIB, 1.1 hours WFF Facilities Group)	
Flt Request # / PI:	10P002 & 10P007 (Krabill/Koening) N/A []	
Purpose of Flight :	Data [] Ferry [] Functional Check [X] Other []	
Aircraft Status:	Up [X] Down []	
Sensor Payload :	Operation Ice Bridge	
Comments :	<p>The first of two project check flights was conducted today over the WFF N-159 ramp area and Wallops Island beach. This was a combination of an OIB project check flight and a beach mapping flight for the local NASA facilities group to study beach erosion of Wallops Island. OIB will only be charge 1.2 hours while the other 1.1 will be charge to the local WFF facilities group. The following is a listing of instrument status:</p>	

	<p>DMS – functional Gravimeter – functional MCoRDS – not tested Snow Radar – not tested Accumulation Radar – not tested Ku-Band Radar – not tested GPSNAV – functional but working sync issue with autopilot ATM4T3 – functional ATM4T2 – functional</p> <p>Next scheduled flight is a 3 hr. radar test flight on Monday 5/3. Takeoff time is set for 10AM local. Departure to Greenland still set for 5/4.</p>
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SUBMITTED BY: Mike Cropper

DATE: 4/30/2010

