

		<b>Title:</b> <b>Power Supply Redundancy and Monitoring</b>	
<b>Requirement ID:</b>	FDR-REQ-009	<b>Priority:</b>	Medium
<b>Company:</b>	Airquire	<b>Aircraft Model:</b>	FlyTest
<b>Source:</b>	Internal Spec Aircraft Power Management System		
<b>Description:</b>			
The FDR shall have a redundant power supply system ensuring continuous operation even in the event of primary power failure. The power supply status (primary/backup) shall be monitored and recorded as a separate data parameter.			