

GLOSSARY OF ABBREVIATIONS USED IN THIS REPORT

AAIB	Air Accidents Investigation Branch	mm	millimetres
AD	Airworthiness Directive	MRB	Main Rotor Blade
ADELTA	Automatically Deployable Emergency Locator Transmitter	NDT	Non-destructive test
agl	above ground level	nm	nautical mile(s)
amp(s)	ampere(s)	Nr	Helicopter main-rotor RPM
ASB	Alert Service Bulletins	NUI	Normally Unmanned Installation
asl	above sea level	ORIs	Overhaul and Repair Instructions
ATC	Air Traffic Control	PC	Personal Computer
BIM	Blade Inspection Method	psi	pounds per square inch
BTE	Break Through Equivalent (a through-crack)	QA	Quality Assurance
CAM	Cockpit Area Microphone	QFE	pressure setting to indicate
CMM	Composite Materials Manual	QNH	corrected mean sea level pressure
CVFDR	Combined Voice and Flight Data Recorder	ROV	Remotely Operated Vehicle
DAPU	Data Acquisition and Processing Unit	RPM	revolutions per minute
EI	Engineering Instructions	RT	Radio transmission
ELT	Emergency Locator Transmitter	RTB	Rotor track and balance
ETA	Estimated time of arrival	RTF	Radiotelephony
FAA	Federal Aviation Administration	sec	second(s)
FDR	Flight Data Recorder	SEM	Scanning Electron Microscope
FEM	Field Emission (Scanning Electron) Microscope	SRAM	Static Random Access Memory
g	normal acceleration	TEM	Transmission Electron Microscope
HLO	Helicopter Landing Officer	TRB	Tail Rotor Blade
hrs	hours (time)	UK	United Kingdom
HUMS	Health and Usage Monitoring System	UKOOA	UK Offshore Operators Association
IFR	Instrument Flight Rules	USA	United States (of America)
IHUMS	Integrated Health and Usage Monitoring System	UTC	Universal Time Co-ordinated
KIAS	knots indicated airspeed	VHF	Very high frequency
kt	knot(s)	°C °F °M	Degrees Celsius, Fahrenheit, Magnetic
lb	pound(s)		
lbf	pounds force		
MAPS	Movement and Personnel System		
MAUW	Maximum all-up weight		
MBPG	Minimum [Blade] Pitch on Ground		
mins	minutes		