

## FORM: AC-OPS031

ORGANISATION REF NO. CAA OCCURRENCE NO.

July 2008

## **OCCURRENCE REPORT**

1. FLIGHT CREV	V REPO	RT																			
AIRCRAFT TYPE & SEF	RIES	RE	GISTRATI	ION	OPERA	TOR	D	LOCA	LOCATION/POSITION/RW CAP								CO-PILOT				
FLIGHT NR		ROUT	E							FLIGH	T LEVEL/AI	LT (FT)	1	IAS						ETOPS	,
. 2.0			_				E (UTC):			. 2.0		(,								ETOPS	
		FROM	FROM: TO:			DAY	DAY/NIGHT/TWILIGHT												YES		NO
NATURE OF FLIGHT	PAX I	FREIGHT	POSITIO	ONING	FERRY	TEST	TRAINING	BUSINESS	AGRICUL	TURAL	SURVE	ΞY	PLEASU	IRE	CLUBGI	ROUP	PRIVAT	TE	PARACH	IUTING	TOWING
FLIGHT PHASE PAR	RKED	TAXYING	TAK	EOFF	INITIAL	CLIMB	CLIMB	CRUISE	DESCE	NT	HOLDING	G A	(PPROAC	CH	LANDI	NG	CIRCUIT	Т	AEROB	BATICS	HOVER
ENVIRONMENTAL DI	ETAILS		•		•		•			•				•		•					
WIND		CLOUD				PITATION			0	THER ME	TEOROLO	GICAL C	ONDITIO	NS					RUNWA	Y STATE	
DIRN SPEED (kts	s) TYPE	HT (ft)	8th	RAIN		SLEET		VISIBILITY	ICING		051/505		BULENC			DAT (C)	DRY	WET	ICE	SNO	W SLUSH
				LIGHT	MODE	KAIE	HEAVY	KM/M	LIGHT	MOD	SEVERE	LIGHT	MOD	SEVI	EKE		CATEGO	DRY	1	П	III
BRIEF TITLE  2. DESCRIPTION	N OF OC	CURREN	ICE (To	be used	for all oc	currence	es reported	d on this for	m)												
												Use ad	ldition	al form	ı if req	uired,	□ Tick	here	if add	litional (	form used
Results of subser	quent inv	vestigation	1									Tio	ck here	e <b>□</b> <i>If</i> 1	Part 4	include	es actic	on tal	ken to	avoid re	ecurrence
Any procedures, manuals, publica (e.g. AIC, AD, SE directly relevant t occurrence and compliance state aircraft, equipme documentation	B, etc) to																				
ORGANISATION		NAMI	E			POSIT	ION		SIGN	NATURE						DATI	Ē				
						1										1					
3. GROUND STA A/C SERIAL NUMBER	AFF REF	PORT	E TYPE/S	ERIES		ETOPS A	PPROVED	GROUN	ND ENANCE		A	AIRCRAF	T BELOV	V 5700K	G ONLY	– MAINTI	ENANCE	ORGA	NISATIO	N ETOPS	APPROVED
								,													

							GROUND HAT UNATTENDED			т	EL NO			
COMPONENT/PART		MANUFACTU	RER	PART NR			SERIAL NR			MA	NUAL REF	COMPONENT	NISATION	
	UTIL	ISATION - AIRCRAFT					UTII	IZATION	– ENGIN	E/COMF	PONENT		MANUFACTURE	R ADVISED
	TOTAL	SINCE OH/REPAIR	SINCE INSPI	ECTION		TOTA	AL	SIN	CE OH/R	EPAIR	SINCE INSPECTION			
HOURS					HOURS								YES	NO
CYCLES					CYCLES									
LANDINGS					LANDINGS									

TCAA FORM: AC-OPS031

4. REPORT	ING OPGAN															
OPCANISATION	ING ONGAIN	ISATION - RE	PORT													
OKGANISATION	COMMENTS - ASS	ESSMENT/														
ACTION TAKEN/S	SUGGESTIONS TO	PREVENT RECURRE	NCE													
ORGANISATION		TEL/FAX		REPORTERS R	EF REI	PORT		REPORT	TERS INVESTIG	ATION				F	DR DATA	
					NE\	W SI	IPPL	NIL	CLOSED		OPEN	ļ	YES	F	NO NO	
								14112	020025				120			
NAME		POSITION		SIGNATURE						DATE						
		(DELETE AS AP							P 1 P							
wark passage o	r other aircraft re	lative to you, in pla	n on the left and i	n elevation on the	rignt, assu	iming 100 a	e at the cen	itre or eacr	n diagram indi	cate app	ropriate so	care.				
	_	Hundrade of a	notros				<b>Vivodoode</b>	ol-make	ē.							
HDG/RTE	0   1	as   FL/ALT SET	ITING ATC IN	STRUCTIONS	CALLSIGN	FREQUE	NCY IN   F	<del>I</del> EADING	CLEARED		MINIMUM	// VERT	TICAL TICAL	MIN	IIMUM HORIJ	ZONTAL
HDG/RTE ROUTI		TAS FL/ALT SET	ITTING ATC IN ISSUED	STRUCTIONS	CALLSIGN	FREQUE	NCY IN	HEADING	CLEARED		MINIMUM SEPARA'	A VERT	TICAL	MIN	IIMUM HORIJ PARATION	ZONTAL
		AS FL/ALT SET	ITTING ATC IN ISSUED YES	STRUCTIONS (	CALLSIGN	FREQUE	NCY IN F	-deading	CLEARED		MINIMUM SEPARA*	// VERT	TICAL F1	SEF	IIMUM HORIZ PARATION	ZONTAL
ROUTI	TO:	AS FL/ALT SET	YES		CALLSIGN BANK ANG	USE	NCY IN F	0	ALTITUDE		MINIMUM SEPARA	// VERT		SEF	JIMUM HORIJ PARATION	
ROUTI	TO: CLEVEL CL	LIMBING DESCE	YES  ENDING  WAS TCAS	NO AVOIDING		USE		0	ALTITUDE	FOTHER	SEPARA	# VERT		SEF	IIMUM HORI; PARATION	
ROUTI FROM: CLIMB/DESCENT:	TO: CL	IMBING DESCE	YES  ENDING  WAS TCAS	NO		USE	нт 🗆 мог	0	ALTITUDE		SEPARA	TION		SEF	IIMUM HORIJARATION	M/NM
ROUTI FROM: CLIMB/DESCENT:	TO: CLEVEL CL	LIMBING DESCE	YES  ENDING  WAS TCAS ALERT USEFUL	NO NO AVOIDING ACTION	BANK ANG	USE GLE: SLIG	нт 🗆 мог	o DERATE 🗖	STEEP  DETAILS O		SEPARA	TION	F1	SEF	PARATION	M/NM DN TAKEN
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA	TO:  LEVEL CL  TYPI RA  NONE	LIMBING DESCE E OF RA FOLLOWER YES NO	YES  ENDING  WAS TCAS ALERT USEFUL D YES NO	NO NO AVOIDING ACTION TAKEN	BANK AND	USE  GLE: SLIG	HT MOI	o DERATE 🗖	STEEP  DETAILS O LIGHTING	C	SEPARA*  AIRCRAFT  ALLSIGN	TION	F1	SEF	PARATION	M/NM DN TAKEN
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T	TO:  LEVEL CL  TYP RA  NONE  O VISIBILITY:	LIMBING DESCE E OF RA FOLLOWER YES NO	YES  NDING  WAS TCAS ALERT USEFUL  YES  NO	AVOIDING ACTION TAKEN YES NO	BANK AND	USE GLE: SLIG	HT MOI	o DERATE 🗖	STEEP  DETAILS O	C	SEPARA*  AIRCRAFT  ALLSIGN	TION	F1	SEF	PARATION	M/NM DN TAKEN
ROUTI FROM: CLIMB/DESCENT: TCAS ALERT  RA TA RESTRICTIONS T	TO:  LEVEL CL  TYP RA  NONE  O VISIBILITY:  BULENCE	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNG	VES NO STARE D D STARE D D STARE D D D D D D D D D D D D D D D D D D D	AVOIDING ACTION TAKEN YES NO	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN	HT MOI	o DERATE 🗖	STEEP DETAILS O LIGHTING	C. KPIT STRI	AIRCRAFT ALLSIGN  UCTURE	TION	FI	AVO YES	IDING ACTION	M/NM  ON TAKEN
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING 1	TO:  LEVEL CI TYP: RA  NONE O VISIBILITY: BULENCE TURNING	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNG	ISSUED  YES  WASTCAS  ALERT USEFUL  YES  NO  3LARE  D  TITION  EXT (	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING	C	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTION No.	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING 1	TO:  LEVEL CL  TYP RA  NONE  O VISIBILITY:  BULENCE	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNG	VES NO STARE D D STARE D D STARE D D D D D D D D D D D D D D D D D D D	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN	HT MOI	DLOUR	STEEP DETAILS O LIGHTING	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	TION	FI	AVO YES	IDING ACTION	M/NM  ON TAKEN
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING 1	TO:  CLEVEL CLEV	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNC	ISSUED  YES  WASTCAS  ALERT USEFUL  YES  NO  3LARE  D  TITION  EXT (	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTION No.	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING T	TO:  CLEVEL CLEV	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNC  G/S POSI NO HIGH  TURBULENCE	ISSUED  YES  WASTCAS  ALERT USEFUL  YES  NO  3LARE  D  TITION  EXT (	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTION No.	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING T  WHAT MADE YOL	TO:  CLEVEL CLEV	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNC  G/S POSI NO HIGH  TURBULENCE	ISSUED  YES  WASTCAS  ALERT USEFUL  YES  NO  3LARE  D  TITION  EXT (	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTION No.	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING T  WHAT MADE YOU DESCRIBE ANY V	TO:  CLEVEL CTYP RA  NONE  O VISIBILITY:  BULENCE TURNING LEFT RIGHT SUSPECT WAKE TERTICAL ACCELE	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNC  G/S POSI NO HIGH  TURBULENCE	ISSUED  VES  NDING   ALERT  USEFUL  VES  NO  SLARE   D  D  D  D  D  D  D  D  D  D  D  D  D	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN  C/L POSITION RIGHT N	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING OTHER COCI	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTION No.	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING T  WHAT MADE YOL	TO:  CLEVEL CLEV	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNC  G/S POSI NO HIGH  TURBULENCE	ISSUED  VES  NDING   ALERT  USEFUL  VES  NO  SLARE   D  D  D  D  D  D  D  D  D  D  D  D  D	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTION No.	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING T  WHAT MADE YOU DESCRIBE ANY V	TO:  CLEVEL CTYP RA  NONE  O VISIBILITY:  BULENCE TURNING LEFT RIGHT SUSPECT WAKE TERTICAL ACCELE	IMBING DESCE E OF RA FOLLOWER  YES NO NONE SUNC  G/S POSI NO HIGH  TURBULENCE	ISSUED  VES  NDING   ALERT  USEFUL  VES  NO  SLARE   D  D  D  D  D  D  D  D  D  D  D  D  D	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN  C/L POSITION RIGHT N	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING OTHER COCI	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTION No.	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING T  WHAT MADE YOU DESCRIBE ANY V	TO:  CLEVEL CLEV	IMBING □ DESCE E OF RA FOLLOWEE  YES NC NONE □ SUNC  G/S POSI NO HIGH  TURBULENCE  RATION	ISSUED  VES  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN  C/L POSITION RIGHT N	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING OTHER COCI	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTION No.	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA RESTRICTIONS T  6 WAKE TUR: HEADING 1 WHAT MADE YOU DESCRIBE ANY V  NAME  7. CAA REVIE	TO:  TO:  TYP RA  NONE  O VISIBILITY:  BULENCE TURNING  LEFT  RIGHT  J SUSPECT WAKE  POSIT	IMBING DESCE FOR RA FOLLOWER  YES NO NONE SUNG  G/S POSI NO HIGH  TURBULENCE  RATION  N TAKEN BY OR	ISSUED  VES  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN  C/L POSITION RIGHT N	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING OTHER COCI	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTIC N STICK SH	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA  RESTRICTIONS T  6 WAKE TUR HEADING T  WHAT MADE YOU DESCRIBE ANY V	TO:  TO:  TYP RA  NONE  O VISIBILITY:  BULENCE TURNING  LEFT  RIGHT  J SUSPECT WAKE  POSIT	IMBING DESCE FOR RA FOLLOWER  YES NO NONE SUNG  G/S POSI NO HIGH  TURBULENCE  RATION  N TAKEN BY OR	ISSUED  VES  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN  C/L POSITION RIGHT N	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING OTHER COCI	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTIC N STICK SH YES	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA RESTRICTIONS T  6 WAKE TUR: HEADING 1 WHAT MADE YOU DESCRIBE ANY V  NAME  7. CAA REVIE	TO:  TO:  TYP RA  NONE  O VISIBILITY:  BULENCE TURNING  LEFT  RIGHT  J SUSPECT WAKE  POSIT	IMBING DESCE FOR RA FOLLOWER  YES NO NONE SUNG  G/S POSI NO HIGH  TURBULENCE  RATION  N TAKEN BY OR	ISSUED  VES  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN  C/L POSITION RIGHT N	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING OTHER COCI	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTIC N STICK SH	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA RESTRICTIONS T  6 WAKE TUR: HEADING 1 WHAT MADE YOU DESCRIBE ANY V  NAME  7. CAA REVIE	TO:  TO:  TYP RA  NONE  O VISIBILITY:  BULENCE TURNING  LEFT  RIGHT  J SUSPECT WAKE  POSIT	IMBING DESCE FOR RA FOLLOWER  YES NO NONE SUNG  G/S POSI NO HIGH  TURBULENCE  RATION  N TAKEN BY OR	ISSUED  VES  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN  C/L POSITION RIGHT N	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING OTHER COCI	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES  O C C	PEN CLOSED	M/NM  ON TAKEN  O
ROUTI FROM:  CLIMB/DESCENT: TCAS ALERT  RA TA RESTRICTIONS T  6 WAKE TUR: HEADING 1 WHAT MADE YOU DESCRIBE ANY V  NAME  7. CAA REVIE	TO:  TO:  TYP RA  NONE  O VISIBILITY:  BULENCE TURNING  LEFT  RIGHT  J SUSPECT WAKE  POSIT	IMBING DESCE FOR RA FOLLOWER  YES NO NONE SUNG  G/S POSI NO HIGH  TURBULENCE  RATION  N TAKEN BY OR	ISSUED  VES  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	AVOIDING ACTION TAKEN YES NO DIRTY WINDSCREEN  C/L POSITION RIGHT N	BANK AND	USE  GLE: SLIG  MARKING  WINDSCREEN  CHANGE IN AT	HT MOI	DLOUR	STEEP DETAILS O LIGHTING OTHER COCI	C. KPIT STRI	AIRCRAFT ALLSIGN UCTURE	A	FTITUDE	AVO YES	IDING ACTIC N STICK SH YES	M/NM  ON TAKEN  O

TCAA FORM: AC-OPS031