European Aviation Safety Agency

Study on single-engined helicopter operations over a hostile environment



Database and Factors Appendix

ALG TRANSPORTATION INFRASTRUCTURE & LOGISTICS

in consortium with

SGI AVIATION

November 2013

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1 Database appendix

This appendix summarizes the most representative information of accident and serious incident of consolidated database that has been used on Data Analysis report to evaluate the final published statistics.

The data are grouped into the following columns:

i. Id.: ALG – ESHAT sequence Identification, assigned to analysed reports.

ii. Date: Date of occurrence.

iii. Occurrence Class: Classification according to ADREP 2000 standard as defined by ICAO and implemented in version 4.2.6 of ECCAIRS, Section: Attribute values, Id.431 Occurrence Classes.

- Acc: Accident
- Ser: Serious Accident

iv. Aircraft Regn: Aircraft Registration.

v. Piston / Turbine: Type of engine.

- P: Piston
- T: Turbine

vi. Engine Related: When there was not an available report, an occurrence is defined as engine related according to ADREP 2000 standard as defined by ICAO and implemented in version 4.2.6 of ECCAIRS, Section: Attribute values, Id.430, Occurrence category. When the occurrence report was available, causes had been analysed by expert judgment to define it as engine related.

- Y: Engine related occurrence
- N: Not engine related occurrence

vii. Hostile Environment: Classification according to JAR-OPS 3.475 General (12) standard.

- Y: Occurrence performed over hostile environment
- N: Occurrence performed over non-hostile environment

viii. Short Type of Operation: Classification according to next type of operations.

- CAT: Commercial Air Transport
- AW: Aerial Work
- GA: General Aviation
- Oth: Others (military, state, illegal)
- Unk: Unknown

ix. Short Flight Phase: Classification according to next flight phases.

- Approach: Occurrence performed during approach and landing phase
- Route: Occurrence performed during route and manoeuvring phase
- Take-off: Occurrence performed during take-off phase
- Taxi: Occurrence performed during taxi and standing phase
- Unk: Occurrence performed during unknown phase
- (-): Not registered flight phase

x. Short Damage Level: Classification of Damage taxonomy according to ADREP 2000 standard as defined by ICAO and implemented in version 4.2.8 of ECCAIRS, Section: Severity, Id.432 Damage severity level.

- Des: Destroyed
- Sub: Substantial
- Min: Minor
- Non: None
- Unk: Unknown

xi. Injury Level: Classification of Injury taxonomy according to ADREP 2000 standard as defined by ICAO and implemented in version 4.2.6 of ECCAIRS, Section: Severity, Id.451 Injury severity level.

- Fat: Fatal
- Min: Minor
- Non: None
- (-): Not registered injury level

xii. Report Analysed: Classification according to SPS – HFACS analysis done by ALG or EHSAT team.

- Y: Analysed report
- N: Not analysed report

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
6	05-Oct-04	Acc	OH-HAV	P	N	Y	AW	Route	Sub	-	Y
7	16-Oct-04	Acc	OH-HTE	P	Y	Y	AW	Route	Sub	-	Y
8	19-Aug-05	Acc	OH-HME	P	N	N	GA	Take-off	Sub	Min	Y
9	02-Sep-05	Acc	OH-HLP	T	N	N	AW	Route	Sub	Min	Y
10	21-Sep-05	Acc	OH-HAY	P	N	Y	AW	Route	Sub	Min	Y
11	16-Sep-07	Acc	OH-HMH	P	N	N	GA	Route	Des	Min	Y
12	08-Nov-07	Acc	OH-HLA	T	Y	Y	AW	Route	Des	Min	Y
13	05-Feb-09	Acc	OH-HWH	T	Y	Y	AW	Route	Des	Min	Y
27	06-Nov-03	Acc	F-MMBD	T	N	N	Oth	Route	Des	Fat	Y
32	02-Jul-03	Acc	FMJBQ	T	N	N	AW	Route	Non	Ser	Y
33	10-Jan-06	Acc	FMBPN	T	N	N	GA	Approach	Des	Min	Y
51	11-Jan-03	Acc	F-GYDH	P	N	N	GA	Route	Des	Fat	Y
53	09-Feb-03	Acc	F-GMBH	T	N	Y	CAT	Approach	Sub	Min	Y
54	18-Feb-03	Acc	F-GNYC	P	N	N	GA	Taxi	Des	Min	Y
57	12-Apr-03	Acc	F-GKHH	T	N	N	GA	Approach	Des	Fat	Y
58	17-May-03	Acc	Unknown	P	N	Y	GA	Taxi	Sub	-	Y
59	18-Jul-03	Acc	F-GDXJ	P	N	Y	AW	Route	Des	-	Y
60	15-Sep-03	Acc	F-GGLB	P	N	N	GA	Route	Sub	-	Y
63	01-May-04	Acc	F-GJBK	P	N	N	GA	Route	Sub	-	Y
65	19-May-04	Acc	F-GDRE	P	N	Y	AW	Route	Des	-	Y
66	10-Jun-04	Acc	F-GNDE	P	N	N	GA	Take-off	Sub	-	Y
67	08-Aug-04	Acc	F-GIVY	P	N	N	GA	Route	Des	Min	Y
70	25-Apr-05	Acc	F-GFAQ	T	N	Y	AW	Route	Des	Fat	Y
71	04-Aug-05	Acc	F-GDFX	T	N	Y	AW	Approach	Des	Fat	Y
72	05-Aug-05	Acc	F-GNYQ	P	N	Y	GA	Route	Des	Fat	Y
73	22-Sep-05	Acc	F-GIIF	P	N	N	GA	Unk	Des	Fat	Y
75	29-Nov-06	Acc	F-HCDP	P	N	N	GA	Take-off	Des	-	Y
77	09-Jun-06	Acc	F-GFHN	P	N	N	AW	Route	Sub	-	Y
79	14-Nov-06	Acc	F-GLPA	P	N	N	GA	Taxi	Des	-	Y
82	09-Sep-05	Acc	F-GEST	T	N	N	GA	Approach	Des	Fat	Y
83	07-Jun-06	Acc	F-GUPC	P	N	Y	GA	Approach	Sub	-	Y
86	18-Sep-06	Acc	F-GUPF	T	N	N	CAT	Taxi	Des	-	Y
87	07-Jul-07	Ser	D-HAUW	T	N	N	AW	Route	Non	-	Y
88	07-Jan-07	Acc	F-GZFS	T	N	N	GA	Take-off	Des	Fat	Y
89	30-Jun-07	Acc	F-GGAR	T	N	Y	CAT	Route	Des	Fat	Y
91	18-Nov-03	Acc	F-GODJ	T	N	N	CAT	Route	Des	Min	Y
92	08-Jun-04	Acc	Unknown	T	Y	Y	CAT	Route	Des	Fat	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
93	28-Jul-04	Acc	F-GEQE	T	Y	N	AW	Route	Des	Fat	Y
95	20-Apr-07	Acc	HA-MSY	P	Y	N	GA	Route	Sub	-	Y
101	08-Jan-05	Acc	HA-MSL	P	N	N	GA	Route	Des	Fat	Y
121	18-Feb-03	Acc	I-EQUR	T	N	N	CAT	Approach	Sub	Ser	Y
122	28-Feb-03	Acc	I-BXWA	T	N	Y	CAT	Approach	Sub	-	Y
126	20-Oct-04	Acc	I-BSHV	T	N	N	GA	Route	Des	Fat	Y
127	20-Apr-04	Acc	I-TORK	P	N	N	AW	Route	Sub	-	Y
128	20-Apr-04	Acc	I-MIKE	P	N	N	AW	Route	Des	-	Y
129	17-Aug-05	Acc	I-AMNB	T	N	Y	AW	Route	Sub	-	Y
130	25-Jul-05	Acc	I-NEVY	P	N	N	GA	Approach	Des	Min	Y
132	24-Oct-04	Acc	G-ECHO	P	Y	N	GA	Take-off	Des	Fat	Y
144	04-Jul-03	Acc	LN-OAK	T	N	N	AW	Route	Sub	-	Y
145	28-Jul-04	Acc	LN-OGB	P	N	N	CAT	Route	Sub	-	Y
146	30-Aug-03	Acc	LN-OGA	P	N	Y	AW	Take-off	Sub	-	Y
147	02-Sep-03	Acc	SE-HSI	T	N	N	AW	Approach	Sub	Min	Y
169	23-Jun-03	Acc	EC-FJA	T	N	N	AW	Approach	Des	-	Y
170	05-Aug-03	Acc	EC-HEA	T	N	Y	AW	Approach	Des	Min	Y
172	20-Aug-03	Acc	EC-GML	P	N	N	GA	Approach	Sub	-	Y
173	24-Sep-03	Acc	G-STRO	P	N	Y	AW	Route	Des	-	Y
174	30-Jan-04	Acc	EC-FTM	T	N	N	AW	Route	Sub	-	Y
175	18-Mar-04	Acc	EC-FRO	P	N	N	GA	Route	Sub	-	Y
177	16-Jun-04	Acc	EC-GVR	P	N	N	GA	Take-off	Sub	-	Y
178	28-Jul-04	Acc	EC-GOD	T	N	N	AW	Route	Sub	Min	Y
179	10-Nov-04	Acc	EC-GAU	P	N	N	GA	Approach	Sub	-	Y
181	20-Dec-04	Acc	EC-ITD	P	N	Y	GA	Route	Des	Fat	Y
182	27-Dec-04	Acc	EC-GNQ	T	N	N	AW	Route	Des	-	Y
185	23-Aug-05	Acc	EC-JKG	T	N	N	GA	Approach	Sub	-	Y
186	17-Aug-05	Acc	LV-ALN	T	Y	Y	AW	Approach	Sub	-	Y
187	06-Oct-05	Acc	EC-ILD	T	N	Y	AW	Route	Des	Fat	Y
188	01-Dec-05	Acc	EC-HCT	T	N	Y	AW	Take-off	Des	Min	Y
189	27-Jan-06	Acc	EC-JOG	P	N	Y	GA	Route	Des	Fat	Y
191	02-Mar-06	Acc	EC-HTT	P	N	N	GA	Take-off	Des	Min	Y
192	25-Apr-06	Acc	F-GPJF	T	N	Y	AW	Route	Des	Fat	Y
194	16-Dec-06	Acc	EC-FOQ	T	N	Y	AW	Route	Sub	Min	Y
195	13-Jun-04	Acc	EI-BYJ	T	N	N	CAT	Route	Sub	-	Y
201	31-Mar-03	Acc	EI-BHI	T	N	N	CAT	Approach	Sub	-	Y
202	07-Jun-03	Acc	G-OPDM	P	Y	N	GA	Route	Sub	Min	Y
205	28-Jun-05	Acc	G-BBHE	P	N	N	GA	Route	Des	-	Y
206	09-Jul-05	Acc	EI-DOC	P	N	N	GA	Route	Des	Fat	Y
209	21-Feb-04	Acc	EI-FUN	P	N	N	GA	Approach	Des	Min	Y
210	05-Apr-04	Acc	G-AYMW	T	N	Y	AW	Route	Des	Ser	Y
211	25-Jun-05	Acc	EI-CGQ	T	N	N	CAT	Taxi	Sub	-	Y
213	10-Apr-07	Acc	G-CCGF	P	N	N	GA	Take-off	Sub	-	Y
214	15-Jul-07	Acc	G-OSJL	P	N	N	GA	Approach	Sub	-	Y
218	04-Aug-04	Acc	SE-HRE	T	N	Y	GA	Approach	Sub	Min	Y
232	30-Jan-03	Acc	SE-JAI	P	N	N	GA	Approach	Sub	-	Y
233	28-Oct-03	Acc	SE-JAH	P	N	N	GA	Approach	Sub	-	Y
234	24-Sep-03	Acc	SE-JHZ	T	N	N	AW	Taxi	Sub	-	Y
235	06-Feb-04	Acc	LN-OGT	P	N	N	GA	Route	Sub	-	Y
236	11-Sep-04	Acc	SE-JHJ	P	N	N	GA	Route	Des	Fat	Y
237	13-May-04	Acc	SE-HRM	T	N	Y	GA	Approach	Des	Min	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
240	04-Oct-05	Acc	SE-HVY	T	Y	N	AW	Take-off	Sub	-	Y
241	15-Nov-05	Acc	SE-JMM	P	Y	Y	AW	Route	Sub	-	Y
242	13-Jul-05	Acc	SE-JAV	P	N	N	AW	Route	Des	-	Y
243	04-Aug-04	Acc	SE-HSI	T	N	N	CAT	Take-off	Des	Min	Y
244	07-Jul-04	Acc	SE-HLK	T	N	N	CAT	Take-off	Sub	-	Y
245	22-Jul-04	Acc	SE-HCN	P	N	N	GA	Approach	Sub	Min	Y
268	19-Mar-03	Acc	HB-XJQ	T	N	N	GA	Route	Sub	Min	Y
271	10-Jul-03	Acc	HB-ZDG	T	N	Y	AW	Approach	Sub	-	Y
272	10-Jul-03	Acc	HB-XQF	P	N	Y	GA	Approach	Des	Ser	Y
273	26-Jul-03	Acc	HB-ZCU	P	Y	N	GA	Route	Sub	-	Y
274	29-Jul-03	Acc	HB-ZEH	T	N	N	AW	Route	Non	Fat	Y
275	06-Aug-03	Acc	HB-XXQ	P	N	N	GA	Approach	Sub	-	Y
276	09-Aug-03	Acc	HB-XUW	T	Y	N	GA	Route	Sub	-	Y
277	13-Aug-03	Acc	HB-ZER	T	N	N	GA	Take-off	Des	Min	Y
278	06-Nov-03	Acc	HB-ZEG	P	N	N	GA	Route	Sub	-	Y
279	22-Dec-03	Acc	HB-ZCS	T	N	N	CAT	Approach	Des	Fat	Y
280	18-Jan-04	Acc	HB-ZDE	T	N	Y	AW	Route	Sub	-	Y
281	22-Jan-04	Acc	HB-XRA	T	N	Y	AW	Approach	Des	Ser	Y
282	10-Jul-04	Acc	HB-XFX	T	Y	Y	CAT	Approach	Sub	Ser	Y
283	02-Aug-04	Acc	HB-ZCB	T	N	N	AW	Approach	Sub	-	Y
284	02-Sep-04	Acc	HB-ZBA	T	N	Y	AW	Route	Des	-	Y
285	07-Sep-04	Acc	HB-ZCB	T	N	Y	AW	Take-off	Des	Fat	Y
286	11-Oct-04	Acc	HB-XQA	T	Y	Y	AW	Take-off	Des	Fat	Y
288	31-Dec-04	Acc	HB-XUE	T	N	N	GA	Approach	Sub	-	Y
289	26-Mar-05	Acc	HB-XQO	T	N	Y	CAT	Approach	Des	Fat	Y
290	14-Apr-05	Acc	HB-XXN	T	N	Y	CAT	Route	Des	Fat	Y
291	06-Jun-05	Acc	HB-ZEA	T	N	N	AW	Taxi	Min	-	Y
292	11-Jul-05	Acc	HB-ZFU	T	N	Y	AW	Take-off	Des	-	Y
293	29-Sep-05	Acc	HB-ZGS	P	N	N	GA	Route	Des	Min	Y
294	30-Jan-06	Acc	HB-YKR	P	N	N	GA	Take-off	Des	-	Y
295	27-Feb-06	Acc	HB-ZGH	P	N	N	GA	Approach	Sub	Min	Y
297	18-Mar-06	Acc	HB-ZEV	P	N	N	GA	Take-off	Des	-	Y
298	27-May-06	Acc	HB-XFQ	P	N	N	GA	Approach	Sub	-	Y
299	28-Jun-06	Acc	HB-XDN	T	N	N	AW	Approach	Sub	-	Y
300	30-Jun-06	Acc	HB-XUA	T	N	Y	AW	Route	Sub	Min	Y
301	20-Jul-06	Acc	HB-ZDY	T	N	N	AW	Approach	Sub	-	Y
302	04-Aug-06	Acc	HB-XZH	P	N	N	GA	Take-off	Des	-	Y
303	21-Sep-06	Acc	HB-ZHU	P	N	N	GA	Approach	Des	Ser	Y
304	20-Nov-06	Acc	HB-ZFS	P	N	N	GA	Route	Sub	-	Y
305	23-Mar-07	Acc	HB-ZEJ	T	N	N	AW	Route	Non	Ser	Y
306	03-Jul-07	Acc	HB-ZGT	T	N	N	AW	Approach	Non	Ser	Y
307	26-Jul-07	Acc	HB-XYP	T	N	N	AW	Route	Sub	-	Y
308	25-Aug-07	Acc	HB-XYW	T	N	N	GA	Approach	Sub	-	Y
309	24-Sep-07	Acc	HB-XVM	T	N	N	AW	Approach	Non	Ser	Y
310	01-Nov-07	Acc	HB-ZGZ	P	N	N	AW	Approach	Des	Min	Y
311	18-Mar-08	Acc	HB-ZGK	T	N	Y	AW	Take-off	Non	Ser	Y
312	03-Apr-08	Acc	HB-XBQ	T	N	N	GA	Approach	Sub	-	Y
314	30-May-08	Acc	HB-ZDE	T	N	Y	AW	Route	Non	-	Y
315	18-Jun-08	Acc	HB-XVB	T	N	N	GA	Approach	Des	Min	N
317	02-Aug-08	Acc	HB-ZGL	P	N	N	GA	Approach	Sub	-	Y
318	02-Dec-08	Acc	HB-ZGK	T	N	Y	AW	Route	Non	-	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
320	08-Mar-09	Acc	HB-ZEI	T	N	Y	GA	Approach	Sub	-	N
321	03-Jun-09	Acc	HB-ZJO	T	N	N	AW	Take-off	Non	Ser	N
322	02-Jul-09	Acc	HB-ZBJ	T	N	N	Oth	Route	Non	Fat	Y
323	25-Jan-10	Acc	HB-XQY	T	N	Y	AW	Route	Non	-	N
326	27-May-10	Acc	HB-ZHB	P	N	N	GA	Approach	Des	Min	N
327	16-Jul-10	Acc	HB-ZJO	T	N	Y	AW	Take-off	Non	Ser	N
328	03-Aug-10	Acc	HB-ZES	T	N	N	AW	Approach	Sub	-	N
329	11-Sep-10	Acc	HB-ZSH	T	N	N	GA	Approach	Sub	-	N
330	23-Sep-10	Acc	HB-XJN	T	Y	N	AW	Route	Min	-	N
331	18-Nov-10	Acc	HB-XRF	T	N	N	AW	Take-off	Non	Min	N
333	10-Nov-03	Acc	PH-HKH	P	N	N	CAT	Route	Des	Min	Y
334	22-Mar-03	Acc	PH-JGS	P	N	N	GA	Approach	Sub	Min	Y
335	25-May-05	Acc	PH-CVW	P	N	N	GA	Route	Sub	-	Y
336	08-Jun-05	Acc	PH-JGT	P	N	N	GA	Take-off	Des	Fat	Y
340	06-Sep-05	Acc	PH-HPH	P	N	N	AW	Route	Des	Min	Y
344	15-Nov-09	Acc	G-RIDL	P	Y	N	GA	Route	Des	Fat	Y
345	22-Sep-09	Acc	G-LINX	P	Y	N	GA	Route	Des	Fat	Y
348	29-Mar-09	Acc	G-EKKO	P	N	N	GA	Take-off	Sub	Fat	Y
351	01-Nov-08	Acc	G-CBXT	T	N	N	GA	Route	Des	Fat	Y
352	14-Feb-09	Acc	G-TTHC	P	Y	N	GA	Route	Des	Fat	Y
353	15-Sep-07	Acc	G-CBHL	T	N	Y	GA	Approach	Des	Fat	Y
356	26-Jan-08	Acc	YU-HEW	T	N	N	GA	Route	Des	Fat	Y
358	04-Feb-08	Acc	G-TAMA	T	N	N	AW	Taxi	Sub	-	Y
360	03-Aug-07	Acc	G-OSSI	P	N	N	CAT	Route	Des	Fat	Y
364	11-Mar-07	Acc	G-EKKO	P	N	N	GA	Approach	Sub	-	Y
365	09-May-06	Acc	G-ORRR	T	Y	N	GA	Approach	Des	-	Y
367	16-Sep-05	Acc	G-TATY	P	N	N	GA	Route	Sub	Ser	Y
368	20-Jul-06	Acc	G-VVWW	P	Y	N	GA	Route	Sub	-	Y
370	21-Dec-05	Acc	G-WLLY	T	N	N	AW	Route	Des	Fat	Y
371	04-Sep-05	Acc	G-OGOB	P	Y	N	GA	Route	Sub	Min	Y
372	08-May-05	Acc	F-GJSL	T	N	N	GA	Approach	Des	Fat	Y
374	26-Aug-05	Acc	G-CBPT	P	Y	Y	GA	Route	Des	-	Y
375	22-Jan-05	Acc	G-BXLI	T	N	Y	GA	Route	Des	Fat	Y
376	19-Sep-04	Acc	G-SPAL	P	N	N	GA	Approach	Des	Fat	Y
378	11-Nov-04	Acc	G-TGRR	P	N	N	CAT	Route	Des	Fat	Y
379	15-Nov-04	Acc	G-DERB	P	N	N	GA	Taxi	Sub	-	Y
381	07-Nov-03	Acc	EI-IZO	T	N	N	GA	Unk	Sub	-	Y
385	30-Jul-03	Acc	G-OUEL	P	N	N	GA	Route	Des	Fat	Y
386	06-Jul-04	Acc	G-LIDS	P	N	N	GA	Route	Des	Fat	Y
387	18-Jul-04	Acc	G-BRPO	P	Y	N	GA	Route	Sub	-	Y
388	19-Jul-03	Acc	G-CSPJ	T	N	N	GA	Route	Des	Fat	Y
390	02-Dec-03	Acc	G-LOGO	T	N	N	Oth	Route	Des	-	Y
391	10-May-04	Acc	G-TASS	P	Y	N	GA	Route	Des	Ser	Y
393	07-May-03	Acc	G-ODNH	P	N	N	GA	Take-off	Sub	-	Y
394	06-Aug-03	Acc	G-BXXW	P	N	N	GA	Route	Sub	-	Y
397	30-Apr-03	Acc	G-IANG	T	N	N	CAT	Route	Sub	Min	Y
400	09-Jul-03	Acc	G-KAZZ	P	N	N	GA	Take-off	Sub	-	Y
401	30-May-03	Acc	G-BAML	T	N	N	CAT	Route	Des	Min	Y
402	27-Apr-03	Acc	G-LEDA	P	N	N	GA	Approach	Sub	-	Y
404	17-Jan-03	Acc	G-BTFY	T	N	N	Oth	Route	Des	Fat	Y
468	22-May-10	Acc	G-CEAW	P	N	N	GA	Unk	Des	Min	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
480	22-Sep-05	Acc	D-HAUK	T	N	Y	AW	Take-off	Des	Fat	Y
482	07-Mar-07	Acc	N263CP	-	N	N	GA	Take-off	Sub	-	Y
483	07-Mar-07	Acc	PH-JGR	P	N	N	CAT	Take-off	Des	Min	N
485	23-Jan-07	Acc	Unknown	T	N	N	CAT	Route	Des	Fat	Y
487	18-Jul-07	Acc	G-OBIL	P	N	N	GA	Taxi	Sub	Min	Y
488	09-Apr-08	Acc	D-HALF	P	N	N	GA	Approach	Des	Min	Y
489	15-Dec-07	Acc	Unknown	P	N	N	GA	Take-off	Sub	-	Y
490	14-Jan-08	Acc	Unknown	P	N	N	CAT	Take-off	Des	-	Y
491	22-Nov-07	Acc	Unknown	T	Y	N	AW	Route	Sub	-	Y
492	29-Nov-06	Acc	Unknown	P	N	N	GA	Approach	Sub	Min	Y
493	13-Sep-06	Acc	Unknown	P	N	N	GA	Approach	Sub	Min	Y
494	26-Jul-08	Acc	D-HOPY	T	N	N	CAT	Take-off	Des	Fat	Y
496	07-Feb-09	Acc	D-HHRR	P	N	N	GA	Approach	Des	-	Y
498	07-Jan-08	Acc	D-HJET	T	N	N	AW	Route	Des	Fat	Y
499	08-Sep-07	Acc	D-HZAK	P	N	N	GA	Route	Des	Fat	Y
500	09-Nov-07	Acc	Unknown	T	Y	Y	AW	Route	Des	Fat	Y
501	29-Jan-08	Acc	Unknown	T	N	N	Oth	Approach	Sub	-	Y
504	08-Sep-09	Acc	D-HFCS	P	N	Y	CAT	Route	Des	-	Y
505	02-Sep-09	Acc	D-HHLE	P	N	N	GA	Take-off	Sub	-	Y
506	01-Feb-10	Acc	D-HAUT	P	N	N	AW	Approach	Sub	Min	Y
507	19-Apr-10	Acc	D-HETA	P	N	N	CAT	Approach	Sub	-	Y
513	05-Jan-03	Acc	G-BXTU	P	N	N	GA	Approach	Sub	-	Y
514	23-Feb-03	Acc	G-BVJE	T	N	Y	AW	Route	Sub	-	Y
515	23-Mar-03	Acc	G-NIPY	T	N	N	GA	Approach	Sub	-	Y
516	10-Apr-03	Acc	G-NIOL	P	N	N	GA	Route	Des	-	Y
517	25-Apr-03	Acc	LN-ODJ	T	N	N	AW	Route	Des	-	Y
518	03-May-03	Acc	G-SOOC	T	N	N	GA	Take-off	Sub	-	Y
519	04-May-03	Acc	G-WRLY	P	N	N	GA	Taxi	Sub	-	Y
520	10-Jun-03	Acc	G-MICH	P	N	N	GA	Route	Sub	-	Y
521	23-Jun-03	Acc	G-BLTF	P	N	N	GA	Route	Sub	-	Y
522	28-Jun-03	Acc	G-BUJZ	P	N	N	GA	Route	Sub	-	Y
523	21-Jul-03	Acc	G-BAGL	T	N	N	GA	Take-off	Sub	-	Y
524	11-Aug-03	Acc	G-CHYL	P	N	N	GA	Approach	Sub	-	Y
525	29-Aug-03	Acc	G-PLMB	T	N	Y	Oth	Route	Sub	-	Y
526	18-Nov-03	Acc	G-CBFD	T	N	N	GA	Route	Des	-	Y
527	22-Nov-03	Acc	G-CBZL	T	N	N	GA	Approach	Sub	-	Y
528	17-Jan-04	Acc	G-UESY	P	N	N	GA	Take-off	Sub	-	Y
529	18-Feb-04	Acc	LN-OCH	P	Y	N	GA	Route	Sub	-	Y
530	28-Feb-04	Acc	CS-XHC	P	N	N	GA	Take-off	Sub	-	Y
531	14-Mar-04	Acc	TF-HHX	P	N	N	GA	Route	Sub	-	Y
532	04-Jun-04	Acc	D-HJER	T	N	N	Oth	Route	Des	Fat	Y
533	18-Oct-04	Acc	G-BZVG	T	N	N	GA	Approach	Sub	Ser	Y
534	03-Apr-05	Ser	EC-HXS	T	N	N	AW	Route	Min	-	Y
535	10-May-05	Acc	LN-OPY	T	N	Y	CAT	Route	Des	Fat	Y
536	27-Jul-05	Ser	YL-HMF	T	N	N	Oth	Route	Non	-	Y
537	30-Jul-05	Acc	CS-HES	T	N	Y	AW	Route	Sub	-	Y
538	02-Jan-06	Acc	G-LINC	T	N	N	Oth	Approach	Sub	-	Y
539	20-Jan-06	Acc	G-BXGA	T	N	Y	AW	Route	Sub	-	Y
540	04-Feb-06	Acc	G-HEPY	P	N	N	GA	Route	Sub	-	Y
541	18-Feb-06	Acc	G-CCJE	P	N	N	GA	Approach	Des	-	Y
542	05-Apr-06	Acc	G-GLSS	T	N	N	GA	Approach	Des	-	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
543	07-Apr-06	Acc	G-OPAL	P	N	N	GA	Take-off	Sub	-	Y
544	13-Apr-06	Acc	G-BXEE	P	N	N	GA	Taxi	Sub	-	Y
545	16-Apr-06	Acc	G-MAMK	P	N	N	GA	Approach	Des	-	Y
546	20-Apr-06	Acc	G-OHFT	P	N	N	GA	Taxi	Sub	-	Y
547	02-May-06	Acc	G-PROG	P	N	N	GA	Taxi	Sub	-	Y
548	12-May-06	Acc	G-BRGX	P	N	N	Oth	Route	Des	-	Y
549	06-Jun-06	Acc	G-RONN	P	N	N	GA	Take-off	Sub	-	Y
550	16-Jun-06	Acc	G-ROZI	P	N	N	GA	Approach	Sub	-	Y
551	25-Jun-06	Acc	OO-HSH	-	N	N	AW	Take-off	Des	Fat	Y
552	16-Jul-06	Acc	G-NEWS	T	N	N	GA	Approach	Sub	-	Y
553	08-Aug-06	Acc	G-OHSL	P	N	N	GA	Approach	Sub	-	Y
554	16-Sep-06	Acc	G-GGRH	P	N	N	GA	Route	Sub	-	Y
556	16-Oct-06	Acc	G-CDJZ	P	N	N	GA	Taxi	Sub	-	Y
557	30-Oct-06	Acc	G-OLIZ	P	N	Y	GA	Take-off	Sub	-	Y
558	16-Nov-06	Acc	G-JWFT	P	N	N	GA	Taxi	Sub	-	Y
559	13-Jan-07	Acc	G-UNYT	P	N	N	GA	Taxi	Des	-	Y
560	15-Jan-07	Acc	G-OSMS	P	N	N	GA	Route	Sub	-	Y
561	22-Jan-07	Acc	G-ROUT	P	N	Y	GA	Route	Sub	-	Y
562	03-Feb-07	Acc	EC-BFY	P	N	N	GA	Approach	Sub	-	Y
563	11-Apr-07	Acc	G-ODJB	P	N	N	Oth	Approach	Sub	-	Y
564	30-Apr-07	Acc	G-CODE	T	N	N	GA	Route	Sub	-	Y
565	12-Jun-07	Acc	G-BBPN	P	N	N	GA	Approach	Sub	-	Y
566	18-Jun-07	Acc	CS-HDB	P	N	N	AW	Route	Des	-	Y
567	22-Jun-07	Acc	EC-JDT	P	N	N	AW	Approach	Sub	-	Y
568	27-Jun-07	Acc	G-BUJZ	P	N	N	GA	Approach	Sub	-	Y
569	12-Jul-07	Acc	EI-IHL	T	Y	N	AW	Route	Des	Fat	Y
570	05-Aug-07	Acc	OO-HCW	T	N	N	GA	Route	Sub	-	Y
571	02-Sep-07	Acc	OO-ACR	T	N	N	GA	Take-off	Des	-	Y
572	07-Sep-07	Acc	G-JAMA	P	N	N	GA	Take-off	Sub	-	Y
573	12-Sep-07	Acc	G-CDTK	P	N	N	GA	Route	Sub	-	Y
574	10-Oct-07	Acc	EC-JRJ	T	N	N	AW	Route	Sub	-	Y
575	02-Nov-07	Acc	EC-HQS	T	N	N	GA	Take-off	Sub	-	Y
576	10-Nov-07	Acc	CS-HMG	T	N	Y	AW	Route	Des	-	Y
577	28-Nov-07	Acc	EC-FOA	T	Y	N	AW	Route	Sub	Fat	Y
578	14-Dec-07	Acc	G-DODR	P	N	N	GA	Route	Sub	-	Y
579	26-Dec-07	Acc	Unknown	T	N	N	GA	Route	Des	-	Y
580	18-Jan-08	Acc	EC-HSN	P	N	N	GA	Route	Des	-	Y
581	30-Jan-08	Acc	G-OHSL	P	N	N	GA	Route	Des	-	Y
582	16-Feb-08	Acc	G-CCVY	P	N	N	GA	Approach	Sub	-	Y
583	05-Mar-08	Acc	EC-FJV	T	N	N	AW	Route	Des	Fat	Y
584	21-Mar-08	Acc	EC-JCP	P	N	N	GA	Route	Sub	-	Y
585	28-Apr-08	Acc	G-OTOY	P	N	N	GA	Taxi	Des	-	Y
586	02-May-08	Acc	G-RIAT	P	N	N	GA	Route	Sub	-	Y
587	10-May-08	Acc	G-BRZG	P	N	N	GA	Take-off	Sub	-	Y
588	15-May-08	Acc	G-LAVH	P	N	N	GA	Approach	Des	-	Y
589	22-May-08	Acc	EC-KLJ	T	N	N	AW	Take-off	Sub	-	Y
590	16-Jul-08	Ser	D-HAUP	T	N	N	AW	Take-off	Min	-	Y
591	16-Jul-08	Acc	LN-ORK	T	N	N	GA	Approach	Sub	-	Y
592	21-Jul-08	Acc	G-YIIK	P	N	N	GA	Route	Sub	Ser	Y
593	28-Jul-08	Acc	G-SHPP	P	N	N	GA	Route	Des	-	Y
594	30-Aug-08	Acc	G-BYSW	P	N	N	GA	Approach	Sub	-	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
595	14-Sep-08	Ser	CS-HFC	T	N	N	AW	Unk	Unk	-	Y
596	22-Sep-08	Acc	G-BZYE	P	Y	N	GA	Take-off	Sub	-	Y
597	17-Oct-08	Acc	G-SBUT	P	N	N	GA	Take-off	Sub	Ser	Y
598	11-Nov-08	Acc	EC-KQI	T	N	Y	AW	Approach	Sub	-	Y
599	22-Nov-08	Acc	G-IGJC	P	N	N	GA	Take-off	Sub	-	Y
600	16-Jan-09	Acc	EC-FHX	T	N	N	AW	Take-off	Sub	-	Y
601	10-Feb-09	Acc	HA-MIX	P	N	N	GA	Route	Sub	Fat	Y
602	01-Apr-09	Acc	EI-CZL	-	N	N	GA	Route	Des	Fat	Y
603	09-Apr-09	Acc	HB-ZGR	P	N	N	GA	Approach	Sub	-	Y
604	16-Apr-09	Acc	G-ODJB	P	N	N	GA	Taxi	Sub	-	Y
605	20-Apr-09	Acc	G-ESUS	P	N	N	GA	Approach	Sub	-	Y
606	03-May-09	Acc	G-KPAO	P	Y	N	GA	Route	Sub	-	Y
607	21-May-09	Acc	G-BPIJ	P	N	N	GA	Route	Des	-	Y
608	27-May-09	Acc	G-INKY	P	N	N	GA	Take-off	Sub	-	Y
609	13-Jun-09	Acc	CS-HFB	T	N	Y	AW	Route	Des	Fat	Y
610	14-Jun-09	Acc	G-JONG	P	Y	N	GA	Route	Sub	-	Y
611	22-Jun-09	Acc	EC-IOJ	T	N	N	AW	Take-off	Des	Fat	Y
612	09-Jul-09	Acc	G-DBUG	P	N	N	GA	Taxi	Sub	-	Y
613	25-Jul-09	Acc	EI-UNI	P	N	N	GA	Take-off	Sub	-	Y
614	19-Aug-09	Acc	HA-BDC	T	N	N	GA	Taxi	Sub	-	Y
615	10-Sep-09	Acc	CS-HEY	T	N	Y	AW	Route	Sub	-	Y
616	14-Sep-09	Ser	EC-LBV	T	N	N	AW	Route	Min	-	Y
617	27-Sep-09	Acc	G-TIMC	P	N	N	GA	Take-off	Sub	-	Y
618	07-Oct-09	Acc	G-CDXB	P	N	N	GA	Taxi	Sub	-	Y
619	12-Oct-09	Acc	G-TOMM	P	N	N	GA	Taxi	Des	-	Y
620	14-Oct-09	Ser	CS-HMI	T	N	Y	AW	Route	Min	-	Y
621	31-Oct-09	Acc	EI-MMO	P	N	N	GA	Approach	Des	-	Y
622	15-Nov-09	Acc	G-WEMS	P	N	N	CAT	Taxi	Des	-	Y
623	19-Nov-09	Acc	HB-XYI	P	N	N	GA	Approach	Sub	-	Y
624	19-Mar-10	Acc	G-COLL	P	Y	N	GA	Unk	Sub	-	Y
625	02-Apr-10	Acc	D-HHLF	T	Y	N	GA	Take-off	Sub	-	Y
626	01-May-10	Acc	EI-SUB	P	N	N	GA	Take-off	Sub	-	Y
627	19-May-10	Acc	G-SBHH	P	N	N	GA	Route	Sub	-	Y
628	23-May-10	Acc	EC-LBF	T	N	Y	GA	Route	Sub	-	Y
629	24-May-10	Acc	G-VICE	T	N	N	GA	Approach	Des	-	Y
630	01-Jun-10	Acc	G-LWAY	P	N	Y	GA	Approach	Sub	-	Y
631	26-Jun-10	Acc	G-PIDG	P	N	N	GA	Approach	Sub	-	Y
632	08-Aug-10	Acc	G-NWDC	P	N	N	GA	Taxi	Sub	-	Y
633	10-Aug-10	Ser	CS-HFZ	T	N	Y	AW	Approach	Sub	-	Y
634	10-Sep-10	Ser	CS-HAZ	P	N	N	GA	Take-off	Sub	-	Y
635	26-Sep-10	Ser	G-TIZZ	T	Y	N	GA	Unk	Sub	-	Y
636	28-Sep-10	Acc	G-HRBS	P	N	N	CAT	Take-off	Des	-	Y
637	25-Oct-10	Acc	EC-DXZ	T	N	N	AW	Route	Sub	-	Y
638	23-Nov-10	Acc	EI-WWI	P	N	N	GA	Take-off	Sub	-	Y
639	05-Dec-10	Acc	G-ODHB	P	N	N	GA	Taxi	Min	-	Y
640	10-Jan-11	Acc	CS-HFP	T	N	N	AW	Route	Sub	-	Y
641	03-Mar-11	Ser	G-PTOO	T	N	N	Unk	Route	Unk	-	Y
642	05-Mar-11	Acc	G-BZPP	-	N	N	GA	Approach	Des	Fat	Y
643	08-Mar-11	Acc	HA-LFB	T	Y	Y	AW	Route	Des	Fat	Y
644	11-Mar-11	Acc	OO-PTA	P	N	N	GA	Route	Sub	-	Y
645	11-May-11	Acc	PH-HHF	T	Y	N	Oth	Route	Des	-	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
646	16-May-11	Acc	G-GDOV	P	N	N	GA	Approach	Des	-	Y
647	31-May-11	Acc	G-GDJF	P	N	N	GA	Approach	Sub	-	Y
648	04-Jun-11	Acc	G-FEDA	T	N	N	CAT	Taxi	Sub	-	Y
649	07-Jun-11	Acc	EC-IMZ	T	N	Y	AW	Route	Des	Fat	Y
650	19-Jun-11	Acc	G-KSWI	T	N	N	GA	Route	Sub	Fat	Y
651	27-Jun-11	Acc	EI-EAS	P	N	N	GA	Taxi	Sub	-	Y
652	15-Jul-11	Acc	G-JERS	P	N	N	GA	Take-off	Sub	-	Y
653	24-Jul-11	Acc	G-ROTG	P	N	N	GA	Route	Des	Fat	Y
654	31-Jul-11	Acc	PH-WTW	P	N	N	AW	Approach	Sub	-	Y
655	13-Aug-11	Ser	D-HAUP	T	N	N	AW	Approach	Min	-	Y
656	18-Sep-11	Acc	D-HONY	T	N	Y	AW	Route	Des	Fat	Y
657	22-Sep-11	Acc	G-BXUC	P	N	N	GA	Unk	Sub	-	Y
658	01-Oct-11	Acc	OO-TIB	P	N	N	GA	Route	Sub	-	Y
659	18-Oct-11	Acc	OO-HCI	T	N	N	AW	Route	Des	Fat	Y
660	26-Oct-11	Acc	G-UIMB	P	N	N	GA	Taxi	Sub	-	Y
661	12-Nov-11	Acc	G-WOOW	T	N	Y	GA	Route	Des	Fat	Y
662	06-Jan-12	Acc	G-CHZN	P	N	N	GA	Route	Des	Fat	Y
663	10-Jan-12	Acc	G-WDEV	T	N	N	GA	Approach	Sub	-	Y
664	16-Jan-12	Acc	G-FIRS	P	N	N	CAT	Route	Des	-	Y
665	18-Jan-12	Ser	EC-CD7	T	N	N	GA	Take-off	Min	-	Y
666	08-Feb-12	Acc	G-OJMF	P	N	N	GA	Route	Sub	-	Y
667	11-Feb-12	Acc	G-SRPH	P	N	N	GA	Take-off	Sub	-	Y
668	20-Feb-12	Ser	G-SUEZ	T	Y	N	AW	Route	Min	-	Y
669	06-Apr-12	Acc	Unknown	P	N	N	CAT	Route	Des	-	Y
670	18-Jun-12	Acc	G-ROAD	P	N	N	CAT	Take-off	Sub	-	Y
671	08-Jul-12	Acc	G-LVDC	T	N	N	Unk	Approach	Sub	-	Y
672	11-Aug-12	Acc	EC-KTU	T	N	N	AW	Route	Sub	-	Y
673	14-Aug-12	Acc	G-BTHI	P	N	N	Unk	Route	Sub	-	Y
674	26-Aug-12	Acc	G-FLIT	P	Y	N	Unk	Route	Sub	-	Y
675	18-Sep-12	Acc	HB-ZJO	T	N	Y	AW	Route	Des	Fat	Y
676	08-Oct-12	Acc	G-ORKY	T	N	N	GA	Route	Unk	-	Y
677	16-Oct-12	Acc	G-BXGA	T	N	N	AW	Route	Sub	-	Y
678	11-Nov-12	Acc	EC-JGC	P	N	N	Unk	Take-off	Sub	-	Y
679	02-Oct-07	Acc	HB-ZEH	T	Y	N	AW	Approach	Sub	-	Y
680	08-Jul-09	Acc	HB-XII	T	N	Y	CAT	Route	Non	-	Y
681	25-Aug-10	Acc	HB-ZJG	P	Y	N	GA	Approach	Sub	-	Y
682	04-Jul-11	Acc	LN-OXC	T	N	N	CAT	Approach	Des	Fat	Y
683	24-Jul-05	Acc	F-GTHR	T	N	Y	AW	Route	Sub	-	Y
684	02-Sep-09	Acc	HB-XQJ	T	N	Y	AW	Route	Non	-	Y
685	18-Oct-11	Acc	HB-ZES	T	N	Y	AW	Route	Non	-	Y
686	04-Sep-05	Acc	D-HMOE	T	N	N	GA	Route	Des	Fat	Y
687	21-Sep-05	Acc	F-GRIB	P	N	N	GA	Route	Des	Fat	Y
688	24-Aug-06	Acc	I-MMAL	P	N	Y	GA	Approach	Des	-	Y
689	16-Oct-07	Acc	I-AVIF	T	N	Y	AW	Route	Des	-	Y
690	15-Mar-08	Acc	G-WMWM	P	N	N	Oth	Take-off	Des	-	Y
691	23-Oct-08	Acc	F-BTSI	P	N	N	GA	Take-off	Sub	-	Y
692	18-Feb-09	Acc	F-GMBH	T	N	N	GA	Take-off	Sub	-	Y
693	05-Apr-09	Acc	F-GYHC	P	N	N	GA	Taxi	Sub	-	Y
694	05-Apr-09	Acc	G-CESO	P	N	N	GA	Unk	Des	Fat	Y
695	27-May-09	Acc	F-GVCE	T	N	Y	AW	Take-off	Des	-	Y
696	20-Jun-09	Acc	F-GTRF	T	N	N	AW	Route	Des	Fat	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
697	21-Jul-09	Acc	F-BTGR	P	N	N	AW	Route	Des	-	Y
698	10-Sep-09	Acc	F-GIRF	T	N	N	AW	Route	Des	Fat	Y
699	09-Oct-09	Acc	F-GKRL	T	N	N	Oth	Route	Des	Fat	Y
700	08-Dec-09	Acc	F-GHBR	T	N	Y	AW	Route	Sub	-	Y
701	03-Feb-10	Acc	F-GGFN	P	N	N	GA	Approach	Des	Fat	Y
702	14-Feb-10	Acc	F-GFBB	T	N	Y	GA	Route	Des	Fat	Y
703	31-May-10	Acc	F-ORGB	P	Y	Y	GA	Take-off	Des	Fat	Y
704	10-Jul-10	Acc	F-GJBD	P	N	N	GA	Approach	Des	-	Y
705	25-Jul-10	Acc	F-GJGQ	P	N	Y	Oth	Route	Des	Fat	Y
706	31-Jul-10	Acc	F-GKBF	T	N	N	CAT	Approach	Des	Fat	Y
707	06-Aug-10	Acc	F-HASA	T	N	Y	Oth	Route	Des	Fat	Y
708	04-Sep-10	Acc	F-GREC	P	N	N	GA	Take-off	Sub	-	Y
709	19-Oct-10	Acc	F-GMHR	T	N	N	GA	Approach	Sub	-	Y
710	28-Oct-10	Acc	F-GJFJ	T	N	Y	CAT	Route	Des	Fat	Y
711	09-Dec-10	Acc	G-CBVL	P	N	N	GA	Route	Des	Fat	Y
712	18-Jan-11	Acc	HB-ZKL	P	N	N	GA	Route	Des	Fat	Y
713	18-Feb-11	Acc	F-GUJB	P	N	N	GA	Route	Des	Fat	Y
714	20-Mar-11	Acc	I-ETBR	T	N	N	GA	Take-off	Sub	-	Y
715	27-Mar-11	Acc	I-HEHL	P	N	Y	GA	Approach	Sub	-	Y
716	26-Apr-11	Acc	I-ETEC	P	N	N	AW	Route	Des	Fat	Y
717	29-Apr-11	Acc	F-PJMI	P	Y	N	Oth	Route	Des	Fat	Y
718	09-Jun-11	Acc	F-GPSI	P	N	N	GA	Take-off	Sub	Fat	Y
719	11-Jun-11	Acc	F-GJEI	P	N	N	GA	Approach	Des	-	Y
720	12-Jun-11	Acc	F-GHST	T	N	N	GA	Approach	Sub	-	Y
721	09-Jul-11	Acc	OO-HNE	P	N	Y	GA	Route	Des	Fat	Y
722	11-Jul-11	Acc	EI-MUL	P	N	Y	GA	Route	Des	Fat	Y
723	14-Sep-11	Acc	F-HFBI	T	N	Y	AW	Approach	Des	Fat	Y
724	15-Sep-11	Acc	F-GLJF	P	Y	N	GA	Taxi	Sub	-	Y
725	12-Oct-11	Acc	F-GJPH	T	N	Y	CAT	Approach	Sub	-	Y
726	01-Apr-12	Acc	I-SNEK	P	N	N	Oth	Take-off	Des	-	Y
727	10-Jun-11	Acc	F-GLUP	T	N	N	GA	Approach	Des	-	Y
728	10-Jun-04	Acc	OE-XAK	P	N	N	GA	Route	Sub	-	Y
729	24-Jun-04	Acc	OE-XHK	T	N	Y	AW	Route	Des	Fat	Y
730	24-Jun-05	Acc	D-HAPP	P	N	N	CAT	Taxi	Des	-	Y
731	23-Jan-07	Acc	D-HEAS	T	N	N	GA	Route	Des	Fat	Y
732	18-Jul-07	Acc	D-HBXL	P	N	N	GA	Approach	Des	-	Y
733	11-Oct-07	Acc	D-HOPY	T	N	Y	AW	Route	Non	-	Y
734	16-Nov-08	Acc	PH-NTL	P	N	N	GA	Route	Des	Fat	Y
735	26-Jan-09	Acc	OE-XHH	P	N	Y	Oth	Route	Des	Fat	Y
736	04-Apr-09	Acc	D-HMRG	T	Y	Y	CAT	Route	Sub	Fat	Y
737	23-May-09	Acc	Unknown	T	N	N	AW	Route	Des	-	Y
738	19-Jun-09	Acc	D-HRGB	T	N	N	GA	Approach	Sub	-	Y
739	21-Aug-09	Acc	HB-XZN	P	N	N	GA	Route	Sub	-	Y
740	23-Aug-09	Acc	D-HWWG	P	N	N	GA	Approach	Des	Fat	Y
741	29-Jan-10	Acc	D-HFCN	P	N	N	GA	Approach	Sub	Fat	Y
742	06-Feb-10	Acc	D-HBER	P	N	N	GA	Approach	Des	Fat	Y
743	05-Jun-10	Acc	HB-XND	T	N	Y	AW	Approach	Sub	Fat	Y
744	23-Jul-10	Acc	OE-XBT	T	N	Y	AW	Route	Des	Fat	Y
745	03-Aug-10	Ser	Unknown	T	N	N	AW	-	Sub	-	Y
746	06-Oct-10	Acc	OE-XOH	T	N	N	AW	Route	Des	-	Y
747	24-Oct-10	Acc	D-HMMB	P	N	N	CAT	Approach	Des	Fat	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
748	28-Dec-10	Acc	D-HHWR	T	Y	N	Oth	Take-off	Des	Fat	Y
749	24-Mar-11	Acc	OE-XCG	P	N	N	GA	Approach	Des	-	Y
750	30-Mar-11	Acc	D-HBLT	P	N	N	GA	Taxi	Des	-	Y
751	05-May-11	Acc	D-HBLE	P	Y	N	AW	Route	Sub	-	Y
752	18-May-11	Ser	D-HATC	P	Y	N	CAT	Route	Non	-	Y
753	10-Sep-11	Acc	D-HFAX	T	Y	Y	AW	Route	Sub	-	Y
754	28-Sep-11	Acc	D-HMOB	P	N	N	GA	Take-off	Sub	-	Y
755	29-Nov-11	Acc	D-HAAE	P	N	N	AW	Route	Sub	-	Y
756	10-Jan-12	Acc	D-HHTA	P	N	N	GA	Approach	Sub	-	Y
757	18-Feb-12	Acc	D-HEDV	P	N	N	GA	Approach	Des	Fat	Y
758	28-Apr-12	Acc	D-HARV	P	N	N	GA	Take-off	Des	Fat	Y
759	09-Jun-12	Acc	OE-XKS	P	N	N	GA	Route	Des	Fat	Y
760	29-Jun-12	Acc	D-HLUX	T	N	N	AW	Route	Des	Fat	Y
761	29-Jul-12	Acc	D-HOMI	P	N	N	GA	Take-off	Sub	-	Y
762	04-Jun-04	Acc	SE-HVN	T	N	N	AW	Route	Des	-	Y
763	05-Jun-04	Acc	OY-HLN	P	N	N	GA	Taxi	Sub	-	Y
764	13-Jun-04	Acc	LN-OBE	P	Y	N	CAT	Taxi	Sub	-	Y
765	30-Aug-04	Acc	LN-OCI	P	N	Y	GA	Approach	Des	-	Y
766	22-Feb-05	Acc	LN-ODK	T	N	Y	AW	Take-off	Non	-	Y
767	06-Mar-05	Acc	LN-OBZ	P	N	N	CAT	Approach	Sub	-	Y
768	21-Jul-05	Acc	LN-OPV	T	N	Y	AW	Approach	Sub	-	Y
769	02-May-06	Acc	OY-HIZ	T	N	Y	CAT	Approach	Sub	-	Y
770	13-Jul-06	Acc	SE-JML	T	N	N	CAT	Approach	Sub	-	Y
771	10-Aug-06	Acc	LN-ODK	T	N	Y	AW	Approach	Des	-	Y
772	28-Aug-06	Acc	SE-HMO	T	N	N	AW	Take-off	Sub	-	Y
773	14-Sep-06	Acc	LN-ODH	T	N	N	AW	Take-off	Des	-	Y
774	16-Sep-06	Acc	SE-JDS	T	N	Y	CAT	Approach	Sub	-	Y
775	30-Oct-06	Acc	SE-JGX	P	N	Y	AW	Route	Des	Fat	Y
776	04-Apr-07	Acc	OY-HHM	T	N	Y	GA	Taxi	Des	-	Y
777	18-Apr-07	Acc	SE-HLP	T	N	Y	Oth	Route	Sub	-	Y
778	23-Aug-07	Acc	OY-HHS	T	N	N	AW	Take-off	Sub	-	Y
779	29-Aug-07	Acc	OY-HGN	T	N	Y	AW	Take-off	Sub	-	Y
780	11-Sep-07	Acc	LN-OAC	T	N	Y	CAT	Approach	Sub	-	Y
781	18-Sep-07	Acc	LN-OAE	P	Y	N	GA	Route	Sub	-	Y
782	27-Sep-07	Acc	LN-OAJ	P	N	Y	GA	Approach	Sub	-	Y
783	29-Oct-07	Acc	LN-OCA	P	N	N	GA	Route	Des	-	Y
784	04-Dec-07	Acc	SE-JNH	P	N	N	GA	Approach	Sub	-	Y
785	24-Apr-08	Acc	LN-ODI	P	N	Y	GA	Approach	Sub	-	Y
786	20-May-08	Acc	LN-OGH	P	N	N	CAT	Approach	Sub	-	Y
787	07-Jun-08	Acc	OY-HGR	T	N	N	GA	Route	Sub	-	Y
788	17-Jun-08	Acc	OY-HPH	P	N	N	GA	Approach	Sub	-	Y
789	11-Jul-08	Acc	LN-OBI	P	N	N	GA	Route	Sub	-	Y
790	24-Sep-08	Acc	LN-OAR	T	N	Y	GA	Take-off	Des	-	Y
791	27-Sep-08	Acc	OY-HFC	P	N	N	CAT	Unk	Des	Fat	Y
792	23-Oct-08	Acc	OY-HHF	P	N	N	GA	Taxi	Des	-	Y
793	06-Nov-08	Acc	SE-JNZ	P	N	Y	AW	Route	Des	Fat	Y
794	09-Jan-09	Acc	SE-JKF	T	N	Y	CAT	Approach	Des	-	Y
795	02-Feb-09	Acc	LN-ODD	T	N	Y	CAT	Route	Sub	-	Y
796	04-Feb-09	Acc	LN-OAO	T	N	N	CAT	Route	Des	Fat	Y
797	03-Apr-09	Acc	OY-HHH	P	Y	N	GA	Approach	Sub	-	Y
798	01-Jul-09	Acc	SE-JBU	T	Y	N	Oth	Route	Sub	-	Y

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
799	06-Sep-09	Ser	OY-HUA	T	N	N	AW	Route	Non	-	Y
800	22-Sep-09	Acc	SE-HKF	P	N	Y	Oth	Approach	Des	-	Y
801	09-Oct-09	Acc	LN-OTP	P	Y	N	GA	Route	Sub	-	Y
802	28-Oct-09	Acc	SE-JME	T	N	N	CAT	Route	Sub	-	Y
803	01-Dec-09	Acc	LN-OZT	T	N	N	AW	Take-off	Non	-	Y
804	11-Jan-10	Acc	SE-JGA	P	N	Y	GA	Route	Sub	-	Y
805	18-Jun-10	Ser	LN-OPV	T	N	Y	CAT	Taxi	Non	-	Y
806	18-Jun-10	Ser	OY-HGU	T	N	N	AW	Route	Min	-	Y
807	29-Jun-10	Acc	SE-JBP	P	N	N	GA	Approach	Sub	-	Y
808	02-May-11	Acc	LN-OXA	T	N	N	CAT	Taxi	Sub	-	Y
809	31-May-11	Ser	OY-HDC	T	N	Y	AW	Approach	Unk	-	Y
810	06-Sep-11	Acc	LN-OAB	P	Y	N	GA	Take-off	Sub	-	Y
811	15-Oct-11	Acc	OY-HWA	P	N	N	GA	Take-off	Sub	-	Y
812	16-Oct-11	Ser	LN-OBN	P	N	Y	GA	Route	Sub	-	Y
813	12-Dec-11	Acc	OY-HKP	P	N	N	GA	Route	Sub	-	Y
814	24-Jan-12	Ser	LN-OAQ	P	N	Y	CAT	Route	Non	-	Y
815	06-Feb-12	Ser	SE-JNE	P	Y	N	GA	Route	Min	-	Y
-	28-May-09	Acc	G-CLPR	P	N	N	GA	Approach	Sub	-	N
-	04-Mar-03	Acc	YR-SNG	T	N	N	Oth	Route	Des	Fat	N
-	11-Mar-03	Acc	D-HNEU	P	N	N	AW	Route	Des	-	N
-	15-Mar-03	Acc	OO-SHT	P	N	N	GA	Approach	Des	-	N
-	17-Mar-03	Acc	D-HUBS	P	N	N	GA	Approach	Sub	-	N
-	21-Mar-03	Acc	Unknown	P	N	N	GA	Take-off	Des	Ser	N
-	13-Apr-03	Acc	D-HHOY	P	Y	N	GA	Route	Des	-	N
-	21-Jun-03	Acc	D-HEXI	P	N	N	GA	Approach	Sub	-	N
-	23-Jul-03	Ser	D-HAFO	T	N	N	AW	Take-off	Sub	-	N
-	01-Aug-03	Acc	SP-GSP	P	N	N	GA	Take-off	Des	-	N
-	09-Aug-03	Acc	SE-JGR	T	N	N	AW	Approach	Min	-	N
-	14-Sep-03	Acc	D-HUHU	P	N	N	GA	Approach	Sub	-	N
-	14-Sep-03	Acc	OE-XCA	T	N	N	CAT	Route	Des	-	N
-	25-Oct-03	Acc	D-HECS	T	Y	N	AW	Route	Des	Fat	N
-	25-Oct-03	Acc	Unknown	T	N	N	Oth	Unk	Des	Fat	N
-	24-Jan-04	Acc	Unknown	-	N	N	AW	Unk	Des	-	N
-	24-Jan-04	Ser	YL-HMD	-	N	N	GA	Approach	Sub	-	N
-	04-May-04	Acc	D-HENN	T	N	N	AW	Taxi	Sub	-	N
-	11-May-04	Acc	ES-HPV	P	N	N	GA	Route	Des	-	N
-	10-Jun-04	Acc	Unknown	-	N	N	Unk	Unk	Des	Fat	N
-	08-Jul-04	Ser	Unknown	T	N	N	AW	Unk	Non	-	N
-	01-Aug-04	Acc	SP-YSB	P	N	N	GA	Route	Sub	Fat	N
-	02-Aug-04	Acc	D-HMCP	P	Y	N	GA	Route	Sub	-	N
-	05-Aug-04	Acc	Unknown	-	N	N	Unk	Unk	Min	-	N
-	11-Aug-04	Acc	OK-YIT	P	N	Y	AW	Route	Des	Fat	N
-	12-Aug-04	Ser	Unknown	T	N	N	AW	Unk	Non	-	N
-	23-Aug-04	Acc	Unknown	T	N	N	Oth	Unk	Des	Fat	N
-	09-Sep-04	Acc	D-HWOL	P	Y	N	GA	Approach	Des	-	N
-	04-Oct-04	Acc	Unknown	T	N	N	AW	Unk	Sub	-	N
-	08-Oct-04	Acc	SP-GAG	P	N	N	GA	Route	Des	Fat	N
-	20-Oct-04	Acc	D-HENG	T	N	N	AW	Approach	Sub	Fat	N
-	12-Nov-04	Acc	D-HUBS	P	Y	N	GA	Approach	Sub	-	N
-	29-Jan-05	Acc	F-GVMD	P	N	N	GA	Take-off	Des	Ser	N
-	31-Jan-05	Acc	F-BVFR	P	Y	N	AW	Route	Des	-	N

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
-	02-Feb-05	Acc	F-GHYS	P	N	N	AW	Route	Des	-	N
-	25-Feb-05	Acc	D-HJIM	T	N	N	CAT	Route	Des	Fat	N
-	08-Mar-05	Acc	F-HALB	T	N	N	AW	Route	Sub	-	N
-	20-Mar-05	Ser	D-FKMA	-	N	N	GA	Approach	Min	-	N
-	25-Mar-05	Acc	F-GNUA	P	N	N	GA	Take-off	Sub	Ser	N
-	02-Apr-05	Acc	Unknown	P	N	N	GA	Take-off	Sub	-	N
-	12-Apr-05	Acc	F-GMID	T	N	N	GA	Taxi	Sub	Ser	N
-	13-May-05	Acc	OO-RWB	P	N	N	AW	Route	Des	Fat	N
-	06-Jun-05	Acc	F-BLGN	P	Y	N	GA	Route	Sub	-	N
-	15-Jun-05	Acc	I-TEFA	T	N	N	AW	Route	Des	Fat	N
-	18-Jun-05	Acc	F-GGFG	P	N	N	GA	Route	Sub	Ser	N
-	21-Jun-05	Acc	F-GFJO	P	Y	N	AW	Route	Des	-	N
-	02-Jul-05	Acc	F-GGAO	T	N	N	Unk	Approach	Sub	-	N
-	03-Jul-05	Ser	D-HPRO	T	N	N	Unk	Route	Non	-	N
-	03-Jul-05	Acc	F-GHIK	P	N	N	GA	Approach	Des	-	N
-	06-Jul-05	Ser	SP-KKR	T	N	N	GA	Route	Sub	-	N
-	20-Jul-05	Acc	F-GTHR	T	N	N	AW	Route	Des	-	N
-	23-Jul-05	Acc	I-MAEL	T	N	N	AW	Approach	Sub	-	N
-	25-Jul-05	Acc	Unknown	P	N	N	GA	Approach	Des	Ser	N
-	26-Jul-05	Acc	F-GJPH	T	N	N	AW	Route	Sub	-	N
-	27-Jul-05	Acc	F-GPAR	P	N	N	GA	Route	Sub	-	N
-	03-Aug-05	Acc	F-GIZV	P	N	N	AW	Route	Sub	-	N
-	12-Aug-05	Acc	F-GDMG	P	N	N	AW	Route	Sub	-	N
-	12-Aug-05	Acc	F-PAMA	P	N	N	Oth	Take-off	Sub	-	N
-	14-Aug-05	Acc	F-GILS	P	Y	N	GA	Take-off	Sub	-	N
-	14-Aug-05	Acc	F-GZGM	T	Y	N	AW	Route	Sub	-	N
-	17-Aug-05	Acc	D-HDSR	-	N	N	Unk	Approach	Sub	-	N
-	19-Aug-05	Acc	F-GOFE	P	N	N	GA	Route	Des	Fat	N
-	01-Sep-05	Acc	D-HKKK	P	Y	N	GA	Approach	Sub	-	N
-	05-Sep-05	Acc	OE-EXF	T	N	N	AW	-	Non	-	N
-	09-Sep-05	Acc	F-BJDE	P	N	N	GA	Take-off	Des	-	N
-	16-Sep-05	Acc	SX-HCQ	P	N	N	GA	-	Sub	-	N
-	25-Sep-05	Acc	WAHE01	P	N	N	GA	Route	Des	Ser	N
-	27-Sep-05	Ser	Unknown	-	N	N	AW	-	Non	-	N
-	02-Oct-05	Acc	D-HALD	P	N	N	GA	Take-off	Sub	-	N
-	09-Oct-05	Acc	I-AINE	T	N	N	CAT	-	Des	-	N
-	16-Oct-05	Acc	F-GGZY	P	Y	N	GA	Take-off	Des	-	N
-	17-Oct-05	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	15-Nov-05	Acc	F-GTCM	P	N	N	GA	Route	Des	-	N
-	29-Nov-05	Acc	F-GHYP	P	N	N	GA	Approach	Sub	-	N
-	06-Jan-06	Acc	OE-EXE	T	N	N	Oth	Take-off	Sub	Fat	N
-	18-Jan-06	Ser	D-HFCD	P	Y	N	Oth	Take-off	Min	-	N
-	02-Feb-06	Acc	F-PHDF	P	N	N	GA	Route	Sub	-	N
-	13-Feb-06	Acc	OK-LEA	P	N	N	Oth	Route	Sub	-	N
-	21-Feb-06	Acc	OH-HLA	T	Y	N	Oth	Approach	Sub	-	N
-	01-Mar-06	Acc	SE-JHD	T	Y	N	AW	Take-off	Sub	-	N
-	07-Mar-06	Acc	D-HESA	T	N	N	CAT	Route	Sub	-	N
-	27-Mar-06	Acc	F-GHYP	P	N	N	GA	Approach	Sub	-	N
-	27-Mar-06	Acc	I-	T	N	N	AW	Take-off	Des	Ser	N
-	04-Apr-06	Acc	I-JUNI	P	N	N	GA	Approach	Sub	-	N
-	07-Apr-06	Ser	G-BPEC	-	N	N	CAT	Take-off	Non	-	N

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
-	09-Apr-06	Acc	F-GIVH	T	N	N	GA	Taxi	Des	-	N
-	11-Apr-06	Acc	SP-SSH	T	N	N	AW	Approach	Sub	-	N
-	27-Apr-06	Ser	Unknown	P	N	N	GA	Route	Min	-	N
-	29-Apr-06	Acc	OY-HJN	T	N	N	CAT	Approach	Non	-	N
-	30-Apr-06	Acc	I-FVDB	T	N	N	AW	Approach	Sub	Fat	N
-	06-May-06	Acc	I-BLAX	T	N	N	GA	Approach	Unk	-	N
-	21-May-06	Acc	SX-HPR	P	N	N	GA	Approach	Des	-	N
-	22-May-06	Acc	D-HAAA	P	Y	N	AW	Route	Sub	-	N
-	25-May-06	Acc	OK-PHD	P	N	N	GA	Approach	Des	-	N
-	28-May-06	Acc	D-HFAB	P	N	N	GA	Route	Sub	Fat	N
-	17-Jun-06	Acc	EC-AVE	T	N	N	Unk	Unk	Des	-	N
-	21-Jun-06	Acc	I-LDAV	T	Y	N	GA	Taxi	Sub	-	N
-	27-Jun-06	Acc	F-GTBA	T	N	N	AW	Taxi	Sub	-	N
-	05-Jul-06	Acc	I-LASJ	P	Y	N	AW	Route	Sub	-	N
-	06-Jul-06	Acc	F-WYHG	P	N	N	GA	Route	Des	-	N
-	10-Jul-06	Acc	I-GLTS	T	N	N	AW	-	Sub	-	N
-	16-Jul-06	Ser	HA-XBX	P	N	N	GA	Route	Min	-	N
-	17-Jul-06	Acc	F-GCVF	T	N	N	CAT	Approach	Sub	-	N
-	21-Jul-06	Acc	OH-HIN	P	Y	N	GA	Route	Sub	-	N
-	27-Jul-06	Acc	SP-HIT	T	N	N	Oth	Approach	Des	-	N
-	02-Aug-06	Acc	D-HOOK	T	N	N	AW	Take-off	Des	-	N
-	08-Aug-06	Ser	Unknown	-	N	N	GA	-	Unk	-	N
-	21-Aug-06	Acc	I-GPBP	T	N	N	AW	-	Min	-	N
-	10-Sep-06	Acc	OE-XPJ	P	N	N	GA	Unk	Des	Fat	N
-	11-Sep-06	Acc	I-NEVJ	P	N	N	GA	Route	Des	-	N
-	13-Sep-06	Acc	D-HEHD	P	Y	N	Oth	Approach	Sub	-	N
-	23-Sep-06	Ser	G-JESI	T	N	N	CAT	Route	Non	-	N
-	25-Sep-06	Acc	R505	T	N	N	Oth	Approach	Sub	-	N
-	29-Sep-06	Acc	I-GRAE	T	N	N	AW	Approach	Des	Fat	N
-	05-Oct-06	Acc	F-BNPS	T	N	N	AW	Route	Des	Fat	N
-	05-Oct-06	Ser	Unknown	P	N	N	GA	-	Min	-	N
-	09-Oct-06	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	10-Oct-06	Acc	I-ELBY	P	N	N	GA	Route	Sub	-	N
-	18-Oct-06	Ser	Unknown	-	N	N	AW	-	Non	-	N
-	22-Oct-06	Acc	F-GNMQ	P	Y	N	Oth	Taxi	Sub	-	N
-	03-Nov-06	Ser	Unknown	P	N	N	GA	Approach	Unk	-	N
-	26-Nov-06	Acc	I-EVER	P	N	N	GA	Take-off	Des	Fat	N
-	29-Nov-06	Acc	D-HAFZ	P	N	N	GA	Approach	Sub	-	N
-	14-Dec-06	Acc	I-CLEO	P	N	N	GA	Approach	Des	-	N
-	18-Dec-06	Acc	F-BXXY	P	N	N	AW	Route	Des	-	N
-	31-Dec-06	Acc	F-GFZQ	T	N	N	Oth	Approach	Des	-	N
-	24-Jan-07	Ser	I-TECH	T	N	N	GA	Route	Non	-	N
-	01-Mar-07	Acc	Unknown	-	N	N	GA	Approach	Sub	-	N
-	08-Mar-07	Acc	SX-HJB	P	N	N	GA	Take-off	Sub	-	N
-	22-Mar-07	Acc	SE-HUN	T	N	N	GA	Route	Des	-	N
-	26-Apr-07	Acc	F-GNGS	P	Y	N	AW	Route	Des	-	N
-	03-May-07	Acc	D-HFOX	T	N	N	AW	Route	Des	-	N
-	03-May-07	Acc	OE-BXN	T	Y	N	GA	Take-off	Des	Fat	N
-	03-May-07	Acc	Unknown	T	N	N	Oth	Take-off	Des	Fat	N
-	11-May-07	Acc	F-BUYX	P	N	N	AW	Route	Des	-	N
-	31-May-07	Acc	I-MMAH	P	N	N	GA	Take-off	Sub	Ser	N

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
-	02-Jun-07	Acc	I-CSDI	P	N	N	CAT	Route	Des	Fat	N
-	12-Jun-07	Acc	I-GLGM	T	N	N	AW	Route	Min	-	N
-	18-Jun-07	Acc	SE-JKZ	P	N	N	AW	Route	Sub	-	N
-	21-Jun-07	Acc	F-GJBI	P	N	N	AW	Taxi	Sub	-	N
-	25-Jun-07	Acc	F-GPHE	T	N	N	AW	Route	Sub	-	N
-	12-Jul-07	Acc	HB-ZBS	P	N	N	AW	Approach	Sub	-	N
-	16-Jul-07	Acc	D-HOBY	T	N	N	AW	Route	Sub	-	N
-	18-Jul-07	Acc	SP-	-	N	N	GA	Approach	Sub	-	N
-	20-Jul-07	Acc	F-GIZN	P	Y	N	GA	Route	Sub	-	N
-	23-Jul-07	Acc	I-	P	Y	N	GA	Route	Sub	-	N
-	23-Jul-07	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	01-Aug-07	Acc	F-GMVT	P	N	N	GA	Take-off	Sub	-	N
-	02-Aug-07	Acc	G-WSEC	P	N	N	GA	Route	Des	-	N
-	09-Aug-07	Acc	I-SECU	P	N	N	AW	Route	Des	-	N
-	22-Aug-07	Acc	F-GSCE	T	N	N	CAT	Approach	Sub	-	N
-	26-Aug-07	Acc	SX-HPR	P	N	N	GA	Approach	Sub	-	N
-	03-Sep-07	Acc	ES-HRW	P	Y	N	AW	Route	Sub	-	N
-	04-Sep-07	Acc	SE-JEH	T	N	N	GA	Route	Sub	-	N
-	08-Sep-07	Acc	D-HOED	P	N	N	GA	Approach	Sub	-	N
-	13-Sep-07	Ser	D-AVRB	-	N	N	CAT	Route	Non	-	N
-	28-Sep-07	Acc	D-HBJN	T	N	N	GA	Route	Sub	-	N
-	10-Oct-07	Acc	D-HAUL	T	N	N	CAT	Taxi	Sub	-	N
-	16-Oct-07	Acc	PS-91	T	N	N	Oth	Unk	Sub	Fat	N
-	24-Oct-07	Acc	F-GGLH	P	N	N	GA	Taxi	Des	-	N
-	27-Oct-07	Acc	I-NWSA	P	N	N	GA	Approach	Sub	-	N
-	28-Oct-07	Acc	F-PNJT	P	N	N	GA	Take-off	Sub	Ser	N
-	28-Oct-07	Acc	-INC013	P	N	N	GA	Taxi	Sub	-	N
-	28-Oct-07	Acc	Unknown	P	N	N	GA	Take-off	Sub	-	N
-	31-Oct-07	Acc	I-CFSG	T	N	N	AW	Unk	Sub	-	N
-	06-Nov-07	Acc	SE-JDY	T	N	N	Oth	Approach	Sub	-	N
-	14-Nov-07	Acc	F-MBFR	T	N	N	GA	Approach	Sub	-	N
-	22-Nov-07	Acc	SE-HCM	P	Y	N	Oth	Take-off	Des	-	N
-	20-Jan-08	Acc	F-GUSL	T	N	N	GA	Route	Des	-	N
-	08-Feb-08	Acc	OE-XRH	T	N	N	GA	Route	Des	Fat	N
-	17-Feb-08	Acc	F-GJJH	T	Y	N	CAT	Route	Sub	-	N
-	23-Mar-08	Acc	SX-	-	N	N	GA	Approach	Sub	-	N
-	24-Mar-08	Acc	SX-HCJ	T	Y	N	GA	-	Min	-	N
-	30-Mar-08	Acc	I-GKBM	T	N	N	GA	Approach	Des	Fat	N
-	20-Apr-08	Acc	OY-HPP	P	N	N	Oth	Take-off	Sub	-	N
-	22-Apr-08	Acc	SX-HNB	P	Y	Y	GA	Unk	Des	Fat	N
-	02-May-08	Acc	Unknown	P	N	N	GA	Approach	Sub	-	N
-	03-May-08	Acc	TF-HHX	P	N	N	GA	Take-off	Des	-	N
-	09-May-08	Acc	F-GVBC	P	N	N	GA	Route	Des	-	N
-	21-May-08	Ser	SE-JOX	-	N	N	GA	Approach	Non	-	N
-	27-May-08	Acc	PH-RYF	P	N	N	GA	Taxi	Des	-	N
-	30-May-08	Acc	D-HGGG	P	Y	N	AW	Route	Des	-	N
-	02-Jun-08	Acc	EC-ITR	P	N	N	AW	Route	Sub	-	N
-	11-Jun-08	Acc	SP-GTA	T	N	N	GA	Route	Sub	Fat	N
-	18-Jun-08	Ser	I-BNCC	P	Y	N	GA	Route	Non	-	N
-	22-Jun-08	Acc	HA-LFV	T	N	N	GA	Take-off	Des	Fat	N
-	08-Jul-08	Ser	YR-MBT	T	Y	N	AW	-	Min	-	N

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
-	11-Jul-08	Acc	F-GFZC	T	N	N	GA	Taxi	Sub	-	N
-	12-Jul-08	Acc	YR-XFC	P	N	N	GA	Route	Des	Fat	N
-	26-Jul-08	Ser	Unknown	-	N	N	GA	Route	Min	-	N
-	01-Aug-08	Ser	PH-CIS	P	N	N	GA	Take-off	Non	-	N
-	02-Aug-08	Acc	F-GGAG	P	N	N	GA	Approach	Des	-	N
-	06-Aug-08	Acc	OO-VDK	P	Y	N	GA	Route	Des	-	N
-	08-Aug-08	Acc	I-ALFE	T	N	N	AW	Unk	Sub	-	N
-	11-Aug-08	Acc	SX-HVP	P	Y	N	GA	Unk	Des	-	N
-	17-Aug-08	Acc	F-GTTB	T	Y	N	Oth	Route	Des	Fat	N
-	24-Aug-08	Acc	F-GUHA	P	N	N	GA	Approach	Sub	-	N
-	01-Sep-08	Acc	F-GFFV	P	N	N	AW	Route	Des	-	N
-	17-Sep-08	Acc	I-ISAS	T	N	N	AW	Approach	Des	-	N
-	26-Sep-08	Ser	Unknown	T	N	N	AW	Route	Min	-	N
-	28-Sep-08	Ser	Unknown	P	N	N	GA	-	Non	-	N
-	05-Oct-08	Acc	OE-XQQ	P	N	N	GA	Approach	Sub	-	N
-	08-Nov-08	Acc	F-PEJG	P	N	N	GA	Route	Des	-	N
-	26-Nov-08	Acc	F-WYHG	P	N	N	AW	Route	Sub	-	N
-	05-Dec-08	Ser	OH-HMZ	P	N	N	Oth	Taxi	Unk	-	N
-	21-Jan-09	Ser	Unknown	T	N	N	Unk	-	Non	-	N
-	03-Feb-09	Ser	CS-HMI	T	Y	N	Oth	Route	Non	-	N
-	08-Feb-09	Ser	CS-HMH	T	N	N	Oth	Route	Non	-	N
-	27-Feb-09	Acc	F-WYHG	P	N	N	GA	Taxi	Sub	-	N
-	10-Mar-09	Acc	OE-BXL	T	Y	N	Oth	Route	Des	Fat	N
-	26-Mar-09	Acc	I-MATJ	T	Y	N	AW	Route	Sub	-	N
-	27-Mar-09	Ser	OH-HIN	P	Y	N	Oth	Route	Min	Ser	N
-	01-Apr-09	Ser	LN-OWB	T	N	N	AW	Route	Min	-	N
-	04-Apr-09	Acc	LN-ORE	T	N	N	GA	Approach	Des	-	N
-	08-Apr-09	Ser	I-KOLA	T	N	N	AW	Route	Unk	-	N
-	11-Apr-09	Acc	OK-ALI	P	Y	N	GA	Route	Des	-	N
-	21-Apr-09	Acc	D-HWBW	P	Y	N	Oth	Approach	Sub	Fat	N
-	01-May-09	Acc	F-BXXJ	P	N	N	AW	Take-off	Des	-	N
-	08-May-09	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	15-May-09	Acc	OK-KFS	P	N	N	GA	Approach	Sub	-	N
-	25-May-09	Acc	F-BSIA	P	N	N	AW	Route	Sub	-	N
-	12-Jun-09	Acc	SP-WAM	T	N	N	GA	Take-off	Sub	-	N
-	20-Jun-09	Acc	F-GVDH	P	N	N	GA	Approach	Des	-	N
-	24-Jun-09	Acc	F-BNTO	P	Y	N	AW	Route	Sub	-	N
-	26-Jun-09	Acc	D-HVVV	P	N	N	AW	Route	Des	-	N
-	29-Jun-09	Acc	D-HSPB	P	N	N	GA	Take-off	Sub	-	N
-	01-Jul-09	Ser	PH-AIS	T	N	N	GA	-	Non	-	N
-	03-Jul-09	Acc	F-GDMG	P	N	N	AW	Route	Sub	-	N
-	04-Jul-09	Acc	OK-AHD	T	N	N	CAT	Approach	Sub	-	N
-	09-Jul-09	Ser	OH-HPH	P	N	N	Oth	Route	Unk	-	N
-	21-Jul-09	Acc	F-GJPV	P	N	N	GA	Approach	Sub	-	N
-	01-Aug-09	Acc	F-GUSO	P	N	N	GA	Take-off	Des	-	N
-	04-Aug-09	Acc	G-BFYI	P	N	N	GA	Taxi	Sub	-	N
-	07-Aug-09	Acc	D-HSPO	T	N	N	AW	Route	Des	Fat	N
-	10-Aug-09	Acc	Unknown	-	Y	N	Oth	Route	Sub	Fat	N
-	12-Aug-09	Ser	SE-JKD	T	Y	N	Unk	-	Non	-	N
-	14-Aug-09	Acc	F-GSSP	P	N	N	GA	Route	Des	Fat	N
-	15-Aug-09	Acc	F-GHOK	P	Y	N	GA	Route	Des	-	N

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
-	16-Aug-09	Ser	Unknown	T	N	N	CAT	Take-off	Min	-	N
-	31-Aug-09	Acc	SP-YSA	P	N	N	Oth	Route	Des	-	N
-	01-Sep-09	Acc	OE-XRR	T	N	N	GA	Taxi	Sub	-	N
-	07-Sep-09	Acc	I-NERY	T	N	N	CAT	Route	Des	Fat	N
-	11-Sep-09	Ser	CS-HEY	T	N	N	AW	Route	Min	-	N
-	14-Sep-09	Acc	F-GHMH	P	N	N	GA	Approach	Sub	-	N
-	15-Sep-09	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	17-Sep-09	Acc	F-BOFU	P	N	N	AW	Take-off	Des	-	N
-	18-Sep-09	Ser	SE-JBB	P	Y	N	AW	-	Non	-	N
-	06-Oct-09	Acc	D-HSHA	T	N	N	Oth	Route	Sub	-	N
-	09-Oct-09	Acc	LN-ODU	T	N	N	CAT	Approach	Des	-	N
-	15-Oct-09	Ser	CS-HEU	P	N	N	CAT	Route	Non	-	N
-	23-Oct-09	Acc	OE-XHP	T	Y	N	AW	Take-off	Sub	-	N
-	24-Oct-09	Acc	I-9618	-	N	N	GA	Approach	Sub	-	N
-	26-Oct-09	Acc	F-GZMY	P	N	N	GA	Approach	Sub	-	N
-	26-Oct-09	Acc	I-ANSO	P	N	N	GA	Route	Des	Fat	N
-	31-Oct-09	Acc	G-LADZ	-	N	N	GA	Taxi	Sub	-	N
-	08-Nov-09	Acc	F-PHES	P	Y	N	GA	Approach	Sub	-	N
-	14-Nov-09	Acc	I-GRGA	T	N	N	GA	Route	Des	Fat	N
-	26-Nov-09	Acc	LN-OML	T	N	N	AW	Approach	Des	-	N
-	27-Nov-09	Acc	OK-STE	P	N	Y	GA	Approach	Sub	-	N
-	04-Dec-09	Acc	F-GMBO	T	Y	N	CAT	Route	Des	-	N
-	11-Jan-10	Acc	SP-HIS	T	N	N	GA	Approach	Des	-	N
-	12-Jan-10	Ser	Unknown	-	N	N	Unk	Unk	Non	-	N
-	16-Jan-10	Acc	OK-OHA 44	P	Y	N	GA	Approach	Sub	-	N
-	27-Jan-10	Acc	LN-OBE	P	N	N	CAT	Route	Des	-	N
-	06-Feb-10	Acc	D-HMWP	P	N	N	GA	Approach	Sub	-	N
-	20-Feb-10	Acc	F-GLPD	P	N	N	GA	Take-off	Sub	-	N
-	21-Feb-10	Acc	F-GLXL	T	N	N	GA	Approach	Des	Fat	N
-	25-Feb-10	Acc	SP-KSX	T	Y	N	GA	Route	Des	-	N
-	24-Mar-10	Acc	I-NDIO	T	N	N	AW	Approach	Min	-	N
-	27-Mar-10	Acc	I-NWSC	P	N	N	GA	Route	Sub	Fat	N
-	02-Apr-10	Acc	D-HFHF	P	Y	N	GA	Route	Sub	-	N
-	25-Apr-10	Acc	I-DUKY	P	N	N	GA	Taxi	Sub	-	N
-	26-May-10	Acc	I-PRCO	P	N	N	AW	Route	Sub	-	N
-	29-May-10	Acc	OM-M415	P	N	N	GA	Take-off	Sub	-	N
-	29-May-10	Acc	TF-HDW	T	N	N	Unk	Route	Sub	-	N
-	01-Jun-10	Acc	OY-HOP	P	N	N	GA	Taxi	Sub	-	N
-	03-Jun-10	Acc	I-APUS	T	N	N	AW	Route	Sub	-	N
-	07-Jun-10	Ser	Unknown	P	Y	N	GA	-	Min	-	N
-	19-Jun-10	Acc	F-BXXH	P	N	N	AW	Route	Des	Fat	N
-	25-Jun-10	Acc	LY-HCG	P	N	N	GA	Take-off	Sub	-	N
-	25-Jun-10	Ser	OO-DOG	T	N	N	GA	Approach	Non	-	N
-	27-Jun-10	Acc	F-GKHG	P	N	N	GA	Route	Sub	-	N
-	27-Jun-10	Acc	PH-ECJ	T	N	Y	AW	Route	Des	Fat	N
-	30-Jun-10	Ser	OO-PMI	P	N	N	Oth	Approach	Non	-	N
-	01-Jul-10	Acc	I-MGIA	P	N	N	GA	Taxi	Sub	-	N
-	03-Jul-10	Ser	OK-NHA36	P	N	N	GA	Approach	Min	-	N
-	12-Jul-10	Acc	OK-BIG	P	N	N	GA	Approach	Sub	-	N
-	13-Jul-10	Ser	Unknown	T	N	N	AW	Route	Min	-	N
-	16-Jul-10	Acc	SX-HOT	P	Y	N	GA	Approach	Des	-	N

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
-	17-Jul-10	Acc	SE-HRK	T	N	N	Oth	Approach	Sub	-	N
-	05-Aug-10	Acc	SX-HEV	T	N	N	AW	Approach	Des	Fat	N
-	12-Aug-10	Acc	I-KOST	P	N	N	Oth	Take-off	Des	Fat	N
-	14-Aug-10	Acc	D-HNOC	P	N	N	CAT	Approach	Sub	-	N
-	15-Aug-10	Acc	I-DARJ	T	N	N	AW	Approach	Sub	-	N
-	21-Aug-10	Ser	Unknown	-	N	N	GA	Approach	Non	-	N
-	04-Sep-10	Acc	F-PAKB	P	N	N	GA	Route	Sub	-	N
-	07-Sep-10	Acc	OE-XWS	P	N	N	CAT	Approach	Des	Fat	N
-	12-Sep-10	Acc	F-	-	N	N	GA	Approach	Des	-	N
-	16-Sep-10	Acc	SE-JLE	P	N	N	CAT	Route	Sub	-	N
-	21-Sep-10	Ser	Unknown	-	N	N	Oth	Approach	Non	-	N
-	04-Oct-10	Acc	YR-ARA	P	N	N	CAT	Take-off	Des	-	N
-	12-Oct-10	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	15-Oct-10	Acc	OE-Z_FALK	P	N	N	GA	Taxi	Sub	-	N
-	10-Nov-10	Acc	D-HLUC	P	N	N	GA	Route	Sub	-	N
-	11-Nov-10	Acc	Unknown	P	N	N	GA	Approach	Sub	-	N
-	14-Nov-10	Acc	OK-JHA 10	P	Y	N	GA	Route	Des	-	N
-	15-Nov-10	Acc	D-HROM	P	Y	N	GA	Approach	Sub	-	N
-	27-Nov-10	Acc	I-WWWW	P	N	N	GA	Route	Sub	-	N
-	15-Dec-10	Acc	SP-SKK	T	N	N	CAT	Route	Des	-	N
-	09-Feb-11	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	17-Feb-11	Acc	HB-ZHI	T	N	N	CAT	Approach	Des	Fat	N
-	03-Mar-11	Ser	Unknown	T	Y	N	GA	-	Non	-	N
-	19-Mar-11	Acc	EC-KTA	T	N	N	AW	Route	Des	Fat	N
-	22-Mar-11	Acc	G-EEZR	P	N	N	GA	Approach	Sub	-	N
-	24-Mar-11	Ser	I-CAVA	T	N	N	GA	Approach	Sub	-	N
-	11-Apr-11	Acc	G-BTHI	P	N	N	GA	Taxi	Sub	-	N
-	19-Apr-11	Acc	HB-XSI	T	N	N	CAT	Approach	Sub	-	N
-	01-May-11	Acc	LN-OZI	P	N	N	GA	Approach	Des	-	N
-	10-May-11	Acc	I-TOMK	P	N	N	AW	Take-off	Sub	-	N
-	11-May-11	Acc	OK-XIF	P	N	N	GA	Take-off	Des	Ser	N
-	16-May-11	Acc	I-AIRY	T	Y	N	AW	Route	Min	-	N
-	19-May-11	Acc	Unknown	T	N	N	GA	Approach	Sub	-	N
-	24-May-11	Acc	LN-ODD	T	N	N	AW	Route	Des	Fat	N
-	25-May-11	Acc	I-PAZZ	P	N	N	AW	Take-off	Des	Ser	N
-	14-Jun-11	Ser	ES-HRE	P	N	N	GA	Take-off	Unk	-	N
-	18-Jun-11	Acc	OM-JOJ	P	N	N	GA	Take-off	Des	-	N
-	20-Jun-11	Acc	D-HALP	P	N	N	GA	Approach	Sub	-	N
-	20-Jun-11	Acc	D-HPHP	P	N	N	GA	Approach	Sub	-	N
-	25-Jun-11	Acc	I-LIAO	P	N	N	AW	Route	Des	Fat	N
-	25-Jun-11	Acc	OK-XIS	P	N	N	AW	Approach	Sub	-	N
-	28-Jun-11	Acc	Unknown	P	Y	N	GA	Approach	Sub	-	N
-	05-Aug-11	Acc	I-AMVZ	T	N	N	AW	Approach	Des	Fat	N
-	15-Aug-11	Acc	SE-HVI	T	N	N	AW	Route	Sub	-	N
-	17-Aug-11	Acc	I-LASF	T	N	N	AW	Route	Sub	-	N
-	24-Aug-11	Ser	OM-ARS	P	Y	N	GA	Route	Non	-	N
-	28-Aug-11	Acc	OH-XHW	P	N	N	GA	Take-off	Des	-	N
-	30-Aug-11	Acc	OK-PIH	P	N	N	GA	Approach	Des	-	N
-	05-Sep-11	Acc	F-GUDB	P	N	N	GA	Take-off	Sub	-	N
-	10-Sep-11	Ser	OH-HPS	P	N	N	AW	Approach	Unk	-	N
-	13-Sep-11	Ser	F-GLHN	T	N	N	AW	-	Unk	-	N

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
-	16-Sep-11	Ser	TF-HHG	T	N	N	CAT	Route	Non	-	N
-	21-Sep-11	Acc	G-SHRK	P	N	N	GA	Approach	Sub	-	N
-	25-Sep-11	Acc	OK-NHA 34	P	N	N	GA	Take-off	Des	-	N
-	02-Oct-11	Acc	EI-DTR	P	N	N	GA	Route	Des	-	N
-	05-Oct-11	Ser	OH-CVY	-	N	N	Oth	Take-off	Unk	-	N
-	10-Oct-11	Acc	EC-FVS	T	N	N	AW	Take-off	Sub	-	N
-	14-Oct-11	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	18-Oct-11	Acc	Unknown	T	N	N	AW	Take-off	Non	-	N
-	07-Nov-11	Acc	Unknown	T	N	N	Oth	Route	Sub	-	N
-	09-Nov-11	Ser	D-MDMY	-	N	N	GA	Approach	Sub	-	N
-	12-Nov-11	Ser	Unknown	T	N	N	AW	Route	Non	-	N
-	28-Dec-11	Acc	F-HAUF	-	N	N	GA	Approach	Sub	-	N
-	30-Dec-11	Acc	I-NAPE	P	N	N	GA	Approach	Des	-	N
-	11-Jan-12	Acc	SE-JPZ	P	N	N	AW	Route	Des	Fat	N
-	21-Jan-12	Ser	PH-WMW	P	Y	N	GA	Route	Non	-	N
-	02-Feb-12	Ser	LN-ORK	T	Y	N	CAT	Taxi	Unk	-	N
-	20-Mar-12	Acc	HB-ZKK	T	N	N	Unk	Approach	Sub	-	N
-	20-Mar-12	Acc	Unknown	T	N	N	Oth	Unk	Des	-	N
-	21-Mar-12	Acc	Unknown	T	N	N	GA	Take-off	Sub	-	N
-	23-Mar-12	Ser	LN-ORK	T	N	N	CAT	Approach	Min	-	N
-	24-Mar-12	Acc	G-BXRR	T	N	N	GA	Approach	Sub	-	N
-	25-Mar-12	Acc	D-HENN	T	Y	N	CAT	Take-off	Sub	Fat	N
-	25-Mar-12	Acc	PH-WQW	P	N	N	GA	Take-off	Sub	-	N
-	27-Mar-12	Ser	I-AMVN	T	N	N	AW	Route	Min	-	N
-	17-Apr-12	Ser	Unknown	T	N	N	AW	Route	Non	-	N
-	22-Apr-12	Acc	D-HKAL	T	N	N	CAT	Taxi	Non	-	N
-	27-Apr-12	Ser	I-ISAN	T	N	N	AW	Route	Min	-	N
-	28-Apr-12	Acc	OH-HHK	P	N	N	GA	Take-off	Des	-	N
-	11-May-12	Acc	HB-ZCM	T	N	N	AW	Route	Non	-	N
-	16-May-12	Acc	OH-HZH	P	Y	N	Oth	Route	Des	-	N
-	24-May-12	Acc	HB-XPQ	T	N	N	GA	Route	Des	Fat	N
-	24-May-12	Acc	Unknown	T	N	N	GA	Route	Des	-	N
-	30-May-12	Ser	Unknown	T	N	N	AW	Route	Non	-	N
-	11-Jun-12	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	13-Jun-12	Acc	F-GPTO	P	Y	N	AW	Route	Sub	-	N
-	15-Jun-12	Acc	I-PATI	T	N	N	AW	Route	Sub	-	N
-	15-Jun-12	Ser	Unknown	T	N	N	AW	-	Non	-	N
-	01-Jul-12	Ser	I-LASB	T	Y	N	AW	Route	Non	-	N
-	04-Jul-12	Ser	Unknown	T	N	N	CAT	-	Min	-	N
-	12-Jul-12	Acc	OH-HJR	T	Y	N	AW	Approach	Des	-	N
-	17-Jul-12	Acc	F-PAER	P	N	N	GA	Take-off	Des	-	N
-	20-Jul-12	Acc	F-GIZR	P	N	N	Oth	Take-off	Sub	-	N
-	21-Aug-12	Acc	I-GUAN	P	N	N	GA	Taxi	Des	-	N
-	22-Aug-12	Acc	F-GHLF	T	N	N	GA	Approach	Sub	-	N
-	25-Aug-12	Acc	F-GTEJ	P	N	N	GA	Approach	Sub	-	N
-	25-Aug-12	Ser	OY-HUB	T	N	N	CAT	Route	Min	-	N
-	28-Aug-12	Acc	OY-HUB	T	N	N	Unk	Route	Sub	-	N
-	30-Aug-12	Acc	F-GHYS	P	N	N	AW	Route	Sub	-	N
-	31-Aug-12	Acc	F-GPHE	T	N	N	Oth	Taxi	Des	Fat	N
-	01-Sep-12	Ser	D-HCOL	T	N	N	AW	Approach	Min	-	N
-	03-Sep-12	Acc	EC-IVT	P	N	N	GA	Route	Des	Fat	N

Id.	Date	Occurrence Class	Aircraft Registration	Piston / Turbine	Engine Related	Hostile Environment	Type of Operation	Flight Phase	Damage Level	Injury Level	Report Analysed
-	08-Sep-12	Ser	CS-AOO	P	N	N	GA	Take-off	Non	-	N
-	09-Sep-12	Acc	D-HALX	T	N	N	GA	Take-off	Des	-	N
-	15-Oct-12	Acc	OH-HEK	P	N	N	AW	Approach	Unk	-	N
-	02-Nov-12	Acc	I-HEFH	P	N	N	GA	Route	Sub	-	N
-	08-Nov-12	Acc	SE-HOM	T	N	N	GA	Taxi	Min	-	N
-	20-Nov-12	Acc	I-MIAE	T	N	N	AW	Route	Des	Fat	N
-	05-Dec-12	Acc	LN-OMY	T	N	N	Unk	Route	Des	-	N
-	20-Dec-12	Acc	HB-RXC	T	Y	N	GA	Route	Des	-	N
-	29-Dec-12	Acc	D-HAIE	T	N	N	GA	Take-off	Sub	-	N
-	-	Acc	F-GFHN	P	N	N	AW	Route	Sub	-	N
-	-	Ser	Unknown	T	N	N	AW	Approach	Non	-	N
-	06-Aug-03	Acc	D-HALT	T	N	Y	CAT	Unk	Sub	Min	N
-	16-Oct-03	Acc	G-DELT	P	N	N	GA	Taxi	Des	-	N
-	02-Jun-09	Acc	PH-RTR	P	N	N	GA	Approach	Sub	-	N
-	18-May-10	Acc	LN-OCU	P	N	N	GA	Route	Des	-	N
-	24-Sep-12	Acc	OY-HJE	P	N	N	GA	Approach	Sub	-	N

2 Factors appendix

2.1 Standard Problem Statements (SPS)

Final factor identification database was composed by a 5032 occurrences documented with a state report. Next table shows, for each occurrence, in which Standard Problem Statements (SPS) category at level 1 was identified at least once. The description of each code is detailed below:

- 100: Ground Duties
- 200: Safety Management
- 300: Maintenance
- 400: Infrastructure
- 500: Pilot judgment & actions
- 600: Communications
- 700: Pilot situation awareness
- 800: Part/system failure
- 900: Mission Risk
- 1000: Post-crash survival
- 1100: Data issues
- 1200: Ground personnel
- 1300: Regulatory
- 1400: Aircraft Design

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
6		x			x									
7		x	x					x	x	x				
8					x					x				
9	x	x	x		x									
10	x		x		x			x		x				
11					x		x							
12	x	x	x		x	x	x		x					x
13								x		x				x
27	x	x			x		x				x			
32		x						x	x		x	x		
33		x			x						x			
51	x	x			x			x			x			
53				x	x		x				x			
54					x						x			
57		x								x			x	
58		x			x						x			
59		x							x		x			
60		x			x						x			
63					x						x			
65	x				x				x		x			
66	x	x									x			
67	x				x						x			
70		x			x					x	x			x
71	x	x			x						x			
72					x						x			
73		x		x	x		x				x			
75	x	x			x									
77	x								x		x			
79		x			x						x			
82											x			
83			x		x						x			
86		x			x			x						
87					x		x							

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
88		x			x									
89	x	x			x						x			
91		x			x			x			x			x
92		x			x		x	x			x			
93					x			x			x			
95	x							x						
101		x	x		x			x						
121	x				x		x							
122			x					x						
126	x	x			x		x							
127		x							x					
128	x						x		x					
129		x					x							
130					x		x						x	
132	x	x			x			x	x	x				
144	x				x				x					
145		x			x									
146	x	x			x									
147			x		x			x	x	x				
169		x			x				x					
170	x	x	x		x				x					
172	x	x			x				x					
173	x	x			x		x				x			
174	x	x			x	x			x					
175		x			x		x				x			
177	x	x			x						x			
178	x	x						x	x	x	x		x	
179	x	x	x	x	x			x					x	
181	x	x			x								x	
182	x	x							x					
185	x	x			x									x
186		x	x					x	x				x	
187	x	x			x									
188	x	x			x								x	
189	x	x			x		x							
191	x	x		x	x				x		x		x	
192		x	x		x		x	x	x	x			x	
194	x	x		x			x		x		x		x	
195	x	x			x		x							
201			x					x						
202	x							x			x			
205			x		x			x						
206	x				x		x		x	x				
209	x	x		x	x		x		x					
210	x	x			x		x			x			x	x
211		x		x	x		x		x				x	
213	x	x		x	x		x		x					
214	x	x		x	x		x		x					
218		x			x					x				
232		x			x						x			
233					x	x					x			
234		x			x		x				x		x	
235	x				x		x				x		x	x

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
236	x	x		x	x		x			x				x
237	x	x			x		x			x	x		x	
240			x					x			x			
241			x					x	x					
242		x			x				x					
243					x			x					x	x
244	x			x	x		x		x		x			
245		x			x					x	x			
268								x						
271	x	x			x	x								
272					x									
273					x			x						
274								x						
275		x									x			
276								x						
277	x				x									x
278											x			
279	x	x			x		x		x	x				
280	x	x			x		x	x	x					
281				x	x	x			x					
282	x			x	x			x	x	x				
283					x	x								
284					x									
285					x									
286								x						
288					x						x			
289	x	x			x		x		x					
290	x	x			x	x	x		x	x				
291							x				x			
292		x		x	x				x					
293	x				x									
294											x			
295		x			x									
297					x						x			
298							x				x			
299					x		x				x			
300	x	x			x				x					
301						x	x							
302											x			
303		x			x									
304	x	x			x						x			
305	x				x				x	x		x		
306	x								x			x		
307	x				x	x	x		x					
308		x									x			
309		x					x		x					
310					x		x		x					
311	x								x			x		
312		x			x									
314									x					
317	x	x			x				x					
318	x								x					
322									x					

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
333					x									x
334	x	x			x									
335		x			x									
336					x									
340		x			x		x		x	x				
344		x			x			x			x		x	
345	x				x			x			x		x	
348	x				x								x	
351					x		x						x	
352		x	x		x			x			x		x	x
353					x		x						x	x
356		x	x		x		x				x		x	
358			x					x						
360	x	x			x	x	x						x	
364					x		x	x						
365					x		x				x		x	
367	x	x											x	
368								x					x	
370			x					x					x	x
371					x			x		x			x	
372		x			x								x	
374					x			x		x			x	x
375	x						x			x			x	
376					x		x			x			x	x
378		x			x		x			x			x	x
379			x					x						
381	x	x											x	x
385	x				x		x						x	x
386					x	x	x		x				x	x
387			x		x	x		x					x	
388					x		x				x		x	
390					x		x						x	
391			x					x	x	x			x	x
393			x					x					x	
394			x					x					x	
396			x					x					x	
397			x		x		x			x			x	x
400			x					x					x	
401		x			x		x						x	
402								x						x
404	x	x					x						x	x
468					x						x		x	
480	x				x	x			x					
482		x				x	x							x
485	x				x		x	x	x					
487					x									
488					x				x	x				x
489					x				x					
490	x	x			x									
491	x							x	x		x			
492	x		x					x			x			
493					x		x				x			
494		x			x						x			

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
496					x									
498		x			x		x							
499		x			x			x						
500	x					x		x	x	x	x			x
501		x			x									x
504	x				x									
505		x			x									
506	x				x		x		x					
507					x									
513		x			x	x	x							
514					x		x	x	x					
515		x			x									
516	x	x			x		x		x					
517		x			x	x			x					
518					x									
519	x	x			x	x								
520		x			x	x					x			
521					x									
522	x	x			x									
523	x	x					x							
524					x						x			
525	x				x									
526	x	x	x		x									
527		x			x		x							
528		x			x									
529	x		x		x			x						
530		x			x									
531					x									
532		x			x			x						
533		x			x								x	x
534				x	x	x			x				x	
535	x	x			x								x	x
536		x			x									
537		x						x	x					
538	x				x								x	
539				x	x				x					
540	x		x									x		
541	x				x				x					
542		x			x									
543		x			x		x			x				
544		x			x									x
545	x	x			x									
546		x			x									
547	x	x			x									
548							x			x	x			
549		x			x			x						
550	x				x									
551	x	x			x	x								
552		x			x				x					
553		x												
554	x			x	x		x		x					
556		x			x								x	
557		x			x				x					

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
558	x	x			x									
559	x				x									
560		x			x									
561	x				x				x					
562		x			x									
563		x			x						x			
564		x			x					x				
565		x			x		x							
566							x		x	x				
567		x			x									
568		x			x						x			
569			x		x		x	x	x	x				x
570					x			x			x			
571					x									
572		x			x						x			
573	x	x	x		x									x
574			x			x		x						
575		x			x									
576	x	x			x		x							x
577							x	x	x					
578		x			x									
579	x	x			x		x							
580		x			x						x			
581					x									
582		x			x						x			
583		x			x		x		x					
584		x			x		x							
585		x									x			
586		x			x									
587		x						x			x			
588	x	x			x									
589	x				x			x		x	x			x
590					x		x							
591		x			x									x
592		x			x									
593		x			x									
594	x	x			x		x							
595		x			x		x		x					
596	x		x		x			x						
597		x			x									
598					x		x							
599		x			x									
600	x	x			x		x		x					
601					x					x	x			
602	x	x			x	x	x		x	x				
603		x			x									
604		x			x									
605					x									
606			x					x						
607		x			x									
608		x			x									
609					x				x					
610	x	x			x			x						

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
611	x				x		x		x					
612		x			x									
613	x				x									
614					x						x			
615	x				x		x		x					
616	x	x			x		x		x					
617		x		x							x			
618	x	x			x									
619		x			x						x			
620	x	x			x		x		x					
621					x		x		x					
622		x			x						x			
623	x	x			x		x	x	x					
624		x						x						
625								x						
626					x		x		x					
627		x			x									
628		x			x		x							
629	x	x			x		x		x					
630		x			x									
631		x			x									
632		x			x									
633	x				x				x					
634		x			x									
635	x		x		x									
636		x			x									
637		x			x		x		x					
638		x			x									
639		x			x						x			
640											x			
641								x			x			
642	x	x			x	x								
643	x	x	x		x		x	x	x					
644	x	x			x		x		x					
645								x		x				
646	x	x			x									
647		x			x						x			
648		x			x									
649	x	x			x		x		x	x				
650		x	x		x			x						
651		x			x									
652		x		x	x									
653		x			x		x		x	x				
654		x			x	x								
655					x		x		x					
656	x	x			x								x	
657					x						x			
658		x			x	x	x							
659		x			x		x							
660		x			x						x			
661		x			x					x				
662	x	x			x			x						
663		x			x						x			

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
664		x			x	x								
665		x		x	x	x								
666	x		x					x						
667		x			x						x			
668		x	x					x						
669	x	x			x		x		x					
670					x		x							
671		x			x						x			
672									x		x			
673					x			x						
674			x					x						
675											x			
676		x			x									
677		x			x									
678	x						x				x			
679			x		x		x	x	x					
680		x			x	x			x					
681		x	x		x			x						
682		x			x			x		x	x			
683	x	x			x	x	x		x					
684	x	x			x				x					
685											x			
686		x												
687		x			x									
689		x			x				x					
690	x	x					x		x					
691		x												
692		x												
693	x	x												
694		x												
695		x					x		x					
696	x				x									
697		x			x									
698	x						x							x
699	x						x							
700	x						x		x					
701									x					
702							x							
703	x	x						x	x					
704		x			x									
705			x					x	x					
706		x			x					x				
707	x						x		x					
708	x	x			x									
709		x			x									
710	x	x			x		x							
711		x						x	x					
712					x				x					
713							x							
714		x			x									
715				x	x									
716							x							
717					x			x						

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
718		x			x									
719	x				x									
720		x			x									
721		x			x		x							
722	x				x									
723	x						x		x					
724		x	x		x									
725		x							x			x		
726		x		x	x									
727					x									
728		x			x									
729			x					x	x	x				x
730		x		x	x					x		x		
731	x				x					x				
732		x			x				x					
733	x	x							x	x				
734		x						x						
735		x					x		x	x				
736				x				x	x					
737	x	x			x									
738		x			x			x						
739					x		x		x					
740					x	x	x		x	x				
741	x	x			x		x		x					
742							x							
743	x	x					x		x					
744		x				x	x		x	x		x	x	x
745	x	x			x							x		
746		x			x	x			x					
747	x	x			x		x							
748	x	x			x	x	x	x	x					
749	x	x			x									
750					x					x				
751								x						x
752								x						x
753	x				x				x					
754		x			x									
755		x			x		x		x					
756		x			x									
757								x		x				x
758	x	x			x		x		x					
759	x	x			x		x		x	x				
760		x			x		x		x					
761	x				x									
762		x			x		x		x	x			x	x
763				x	x		x		x					
764		x	x								x			
765	x	x			x		x	x	x	x			x	
766	x	x			x	x	x		x	x			x	
767	x	x			x		x		x	x				
768		x		x	x				x		x			
769	x			x	x				x					
770				x	x		x		x					

Id.	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
771	x	x			x	x	x		x	x			x	
772	x	x		x	x		x		x					
773	x	x			x		x		x	x				x
774	x	x		x	x		x		x					
775	x				x			x	x	x	x			x
776			x		x				x		x			
777					x				x	x				
778		x			x		x		x		x			
779	x	x			x		x	x		x				
780	x	x		x	x	x	x		x			x		
781			x					x						x
782					x		x	x	x	x				
783	x	x			x		x		x					
784		x			x									
785	x	x		x	x	x	x		x					
786	x	x			x		x		x		x		x	
787	x	x			x	x	x				x			
788	x	x			x	x	x		x					
789	x	x			x				x				x	
790	x	x			x		x		x	x				
791	x				x		x		x	x	x			
792	x	x		x	x		x		x		x			
793	x	x		x	x	x	x			x				
794	x		x				x	x						x
795							x		x					
796	x				x		x		x	x				
797		x			x		x	x						x
798			x		x		x	x		x			x	x
799	x	x	x		x		x	x						x
800					x		x		x		x			
801								x			x		x	
802	x		x				x	x			x		x	x
803	x	x			x				x	x			x	
804	x				x		x		x					
805		x		x			x		x					
806			x					x						
807		x			x								x	
808	x				x				x					
809											x			
810			x				x	x						
811	x	x		x	x				x					
812	x	x			x		x		x		x			
813	x	x			x		x		x					x
814	x	x		x	x	x	x		x				x	
815		x	x			x		x						x
816		x			x									

2.2 Human Factors Analysis and Classification System (HFACS)

Next table shows, for each occurrence, in which Human Factors Analysis and Classification System (HFACS) category at level 1 was identified at least once. The description of each code is detailed below:

- 5000: Unsafe Acts - Errors
- 5100: Unsafe Acts - Violations
- 5200: Preconditions - Environmental Factors
- 5300: Preconditions - Condition of Individuals
- 5400: Preconditions - Personnel Factors
- 5500: Supervision
- 5600: Organizational Influences
- 6000: Maintainer Acts
- 6100: Maintainer Conditions
- 6200: Working Conditions
- 6300: Management Conditions

Id.	5000	5100	5200	5300	5400	5500	5600	6000	6100	6200	6300
6	x					x					
7						x					
8	x			x	x						
9	x					x					
10	x				x						
11				x							
12	x	x			x		x				
13	x	x	x			x	x				
27	x	x		x		x	x				
32				x	x		x				
33	x	x		x		x	x				
51	x	x		x		x					
53				x							
54	x			x							
57	x	x				x					
58	x			x		x					
59				x							
60	x										
63	x			x							
65				x	x						
66	x				x	x					
67		x		x	x						
70				x		x	x				
71	x	x			x	x					
72		x		x							
73	x					x					
75	x			x	x	x					
77				x	x						
79	x			x		x					
82				x							
83	x							x			
86	x	x		x		x					
87				x							
88	x			x		x					
89		x		x							
91	x										
92						x	x				
93	x										
101				x							

Id.	5000	5100	5200	5300	5400	5500	5600	6000	6100	6200	6300
121				x							
126	x		x		x						
127	x		x	x							
128				x	x						
129	x										
130				x							
132	x			x	x						
169	x										
170	x										
172	x			x							
173	x			x							
174	x			x	x	x	x				
175	x			x			x				
177	x										
178	x			x		x					
179	x	x		x			x				
181			x	x							
182	x			x							
185	x				x	x					x
186						x	x	x			x
187				x		x					
188	x			x			x				
189				x			x				
192				x					x		x
195				x		x					
201											x
202		x		x		x		x			
206	x		x	x	x	x					
209	x				x						
210	x					x					
211	x			x							
213	x			x		x					
214	x			x		x					
218	x										
232	x			x							
233		x			x						
234		x		x	x	x	x				x
235	x			x							
236	x			x							
237	x			x	x						
240											x
242						x					
243			x								
244			x	x							
245	x			x							
271	x										
274					x						
278	x										
279			x			x					
280	x										
281				x							
282					x						
283					x						

Id.	5000	5100	5200	5300	5400	5500	5600	6000	6100	6200	6300
285				x	x						
289			x	x		x					
290			x								
291			x								
292				x							
293	x					x					
294	x										
295	x										
300	x										
301					x						
303				x	x						
306				x							
307					x						
311	x		x								
333			x	x							
334	x										
335				x							
336	x										
340	x			x	x						
344	x										
345	x						x				
348	x				x						
351	x	x	x	x							
352							x				
353	x	x		x		x					
356	x	x		x							x
358								x			x
360	x			x	x						
364	x										
365	x										
367	x					x					
368	x										
370											x
371	x			x							
372	x		x	x							
374	x										
375	x		x								
376		x	x	x							
378			x	x		x	x				
379						x					x
381					x	x	x				
385	x			x	x						
386				x							
387	x			x							
388	x										
390	x										
391			x								x
393								x			x
394	x										x
396											x
397	x			x			x				
400								x			
401	x			x			x				

Id.	5000	5100	5200	5300	5400	5500	5600	6000	6100	6200	6300
402	x						x				
404	x			x							
480	x										
482	x			x	x						
485				x							
487	x										
488	x										
489	x										
492								x			
493	x										
500		x									
506			x								
507	x			x							
513	x			x							
514	x		x	x							
515	x										
516	x			x							
517	x			x		x	x				
518	x										
519	x					x					
520	x			x	x	x					
522	x			x							
523				x							
524	x			x							
525	x			x							
526	x			x							x
527	x		x	x							
528	x										
530				x							
531	x			x							
532				x		x					
533	x				x						x
534	x		x		x						
535	x						x				
536	x										
537	x										
538	x										
539	x			x							
541	x										
543	x			x							
544	x			x		x					
545	x			x							
546	x			x		x					
547	x										
548				x							
549	x			x							
550	x										
551	x		x	x	x						
554			x								
556	x					x					
557	x			x							
558	x										
559	x										

Id.	5000	5100	5200	5300	5400	5500	5600	6000	6100	6200	6300
560	x										
561	x			x							
562	x			x							
563	x			x							
564	x										
566	x		x	x			x				
567	x										
568	x										
571	x										
572	x			x							
573	x										x
574	x										
575	x										
576	x										
578						x					
579	x		x	x							
580	x			x							
581	x			x							
582	x										
583				x							
584		x									
585	x										
586	x					x					
589	x										
590	x			x							
591	x										
592	x			x							
593	x			x							
595	x			x	x	x					
596				x					x		
598			x								
600					x		x				
602	x		x		x	x					
603	x			x		x					
604	x										
605	x										
607	x					x					
608	x			x							
611	x		x								
612	x			x							
613	x										
615	x		x								
616	x			x							
618	x										
619						x					
620	x										
621	x		x								
623	x		x	x	x	x	x				
627	x			x							
628	x										
629	x										
630				x							
631	x										

Id.	5000	5100	5200	5300	5400	5500	5600	6000	6100	6200	6300
633	x										
635				x							
636	x			x							
637	x			x							
638	x										
639	x										
642					x						
643	x		x	x	x						x
644						x					
647	x										
648	x										
649	x		x	x			x				
650	x							x		x	x
652	x										
654	x				x						
655			x								
656	x				x	x					
657	x										
658	x			x	x						
659	x			x							
660	x										
661	x			x							
662	x			x							
663	x										
664	x			x							
665	x				x						
667	x										
668											x
669	x	x		x			x				
670	x			x							
673	x		x								
674								x			
676	x			x			x				
677	x						x				
680	x			x	x						
681	x										
682	x		x		x						
683	x		x	x	x						
684	x				x	x					
686				x							
687										x	
688										x	
691						x					
692									x		
696										x	x
699			x		x						
702	x		x								
704				x							
706			x								
710				x						x	x
712	x										
714	x										
717	x										

Id.	5000	5100	5200	5300	5400	5500	5600	6000	6100	6200	6300
719	x										
721	x									x	
722	x										
723				x							
725										x	
726	x										
728		x		x			x				
729			x				x	x			
730	x						x				
731	x		x								
732	x			x							
733					x	x	x				
734						x					
735			x	x							
737	x	x		x							
738						x	x				
739	x			x							
740				x	x						
741	x		x	x							
742			x								
744							x				
745	x				x	x	x				
746	x					x	x				x
747	x		x			x					
748	x	x			x	x	x				
749	x	x				x					
750	x			x							
753				x							
755	x										
758		x		x		x					
759	x					x					
760				x							
761	x					x					
762	x						x				
765	x	x	x		x	x					
766	x			x	x	x	x				
767	x		x		x		x				
768				x		x					
770	x	x									
771	x			x	x	x	x				
772	x	x			x	x	x				
773	x		x	x	x						
774	x			x		x	x				
775	x			x	x						
777				x							
778	x					x					
779	x			x							
780	x				x	x	x			x	x
781		x									x
783	x			x							
784	x					x	x				
785	x				x		x				
786	x	x					x				

Id.	5000	5100	5200	5300	5400	5500	5600	6000	6100	6200	6300
787				x	x	x					
788	x			x		x					x
789	x		x			x					
790	x				x	x					
791			x								
792	x		x	x							
793	x		x								
794			x					x			x
795			x								
796	x		x								
797	x		x			x					
798	x							x			
799	x		x			x	x	x			
800						x					
802			x								
803					x	x	x				
804		x	x		x						
806						x					
807	x										
810								x		x	x
811	x					x					
812	x	x			x	x					
813	x	x	x	x	x	x					
814	x				x	x	x				

ALG TRANSPORTATION INFRASTRUCTURE & LOGISTICS

in consortium with

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