



**AERODROME**

**OCCURRENCE**

**OCCURRENCE**

**HEADLINE**

**Headline\***(601)

**WHEN & WHERE**

**UTC date\***(477)

YYYY/MM/DD

UTC time (478)

HH:mm

Local date (433)

YYYY/MM/DD

Local time (457)

HH:mm

**State/area of occ\***(454)

Level1

Level2

Level3

Text

**Location name\***(440)

**OCCURRENCE CLASSIFICATION**

**Occurrence category\***(430)

**Dang goods involved\***(129)

**Occurrence class\***(431)

**Weather relevant\***(606)

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\*Ö^} æâ ^} oâ |AUU/â} ââ ç^•â } â -â &â^} •â} ââ &&'!^} &^ââ[! â! [ { ^•â} ââ/ââæâ } /Oâââ }

**AERODROME**

**Responsible entity**\*(453)

*Level1*

*Level2*

**Injury level**\*(451)

*Level3*

**Highest damage**\*(432)

**ATM RELATION**

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ATM contribution (428)

Effect on ATM service (436)

**REPORTING HISTORY**

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**REPORTING HISTORY**

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**Reporter's description**\*(1092)

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**AERODROME**

Reporting entity <sup>\*</sup>(447)

|               |               |
|---------------|---------------|
| <i>Level1</i> | <i>Level2</i> |
| <i>Level3</i> | <i>Level4</i> |
| <i>Text</i>   |               |

Report identification (438)

Reporter's language <sup>\*</sup>(1091)

Report version (1084)

Report status <sup>\*</sup>(800)

**EVENT TYPE**

**EVENT TYPE**

Event type <sup>\*</sup>(390)

|               |               |
|---------------|---------------|
| <i>Level1</i> | <i>Level2</i> |
| <i>Level3</i> | <i>Level4</i> |

Phase (391)

|               |               |
|---------------|---------------|
| <i>Level1</i> | <i>Level2</i> |
| <i>Level3</i> | <i>Level4</i> |

**AERODROME & RUNWAY**

**AERODROME IDENTIFICATION**

Location indicator <sup>\*</sup>(5)

|               |               |
|---------------|---------------|
| <i>Level1</i> | <i>Level2</i> |
| <i>Text</i>   |               |

Aerodrome latitude (1)

|                |                |                |       |       |
|----------------|----------------|----------------|-------|-------|
| <i>Degrees</i> | <i>Minutes</i> | <i>Seconds</i> | North | South |
|----------------|----------------|----------------|-------|-------|

Aerodrome longitude (2)

|                |                |                |      |      |
|----------------|----------------|----------------|------|------|
| <i>Degrees</i> | <i>Minutes</i> | <i>Seconds</i> | East | West |
|----------------|----------------|----------------|------|------|

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## AERODROME

### Location on aerodrome\*<sup>(641)</sup>

|                                    | Level1 | Level2 |
|------------------------------------|--------|--------|
|                                    | Text   |        |
| Aerodrome type <sup>(10)</sup>     |        |        |
| Elevation above MSL <sup>(4)</sup> |        | ft     |
| Aerodrome status <sup>(7)</sup>    |        |        |

### HELICOPTER LANDING AREA

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Landing area type <sup>(9)</sup>  
 Area configuration <sup>(3)</sup>  
 Surface type <sup>(8)</sup>

### AERODROME GENERAL

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Runway Number <sup>(1119)</sup>  
 Runway identifier <sup>(499)</sup>  
 Runway category <sup>(502)</sup>  
 Runway configuration <sup>(503)</sup>  
 Runway status <sup>(942)</sup>  
 Runway preparation <sup>(512)</sup>  
 ASDA <sup>(496)</sup> m  
 LDA <sup>(500)</sup> m  
 Clearway length <sup>(799)</sup> m  
 RESA length <sup>(811)</sup> m  
 RESA width <sup>(812)</sup> m  
 RESA surface type <sup>(813)</sup>  
 Stopway length <sup>(507)</sup> m  
 TORA <sup>(511)</sup> m

**AERODROME (V3)**

TODA (510) m

**AERODROME CONTAMINATION**

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Loc of contamination (810)

Level1 Level2

Text

Type of deposits (504)

Level1 Level2

Braking determined by (497)

Extent contamination (796)

Braking action (498)

Depth of deposit (797) mm

**FOD**

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Source (818)

Location (819)

Level1 Level2

Text

Collecting phase (820)

**AERODROME RESCUE FIRE SERVICE**

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Category provided (24)

Category published (119)

**AERODROME**

**AIRCRAFT & FLIGHT DETAILS**

**AIRCRAFT INFORMATION (REQUIRED)**

**State of registry** \*(281)

**Aircraft registration** \*(244)

**Aircraft category** \*(32)

*Level1*

*Level2*

*Level3*

*Level4*

**Mass group** \*(319)

*Level1*

*Level2*

**Manufacturer/model** \*(21)

*Level1*

*Level2*

*Level3*

*Level4*

*Text*

**Serial number** \*(254)

**Propulsion type** \*(232)

**FLIGHT DETAILS**

**Operator** \*(215)

*Level1*

*Level2*

*Text*

Occ. on ground (213)

**Operation type** \*(214)

*Level1*

*Level2*

*Level3*

**Flight phase** \*(121)

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**AERODROME**

Last departure point\*(167)

Level1

Level2

Text

Call sign\*(54)

Planned destination\*(228)

Level1

Level2

Text

Flight number (120)

Current flight rules (79)

Current traffic type (29)

**FUEL**

Type used (126)

Level1

Level2

Recommended type (125)

Level1

Level2

Fuel volume on board (234)

L

Fuel mass on board (742)

t

**BIRDSTRIKE**

**BIRD / WILDLIFE INFORMATION**

Birds/wildlife seen (646)

Birds/wildlife struck (647)

Bird size (648)

Parts struck (644)

Parts damaged (643)

\*

\*

**AERODROME**

Pilot advised of birds (649)

Species description (645)

Speed (first event) (273)

kt

**INCAPACITATION**

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**INCAPACITATION**

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Person incapacitated (418)

Reason for incapacity (419)

**RUNWAY INCURSION**

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**RUNWAY INCURSION**

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Vert closest prox (736)

ft

Entity involved (741)

Severity classification (735)

Hor closest prox (737)

m

Encounter geometry (739)

Movement profile (738)

Evas/corrective act (740)



**AERODROME**

**DANGEROUS GOODS**

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**DANGEROUS GOODS**

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Dangerous good (688)

Level1

Level2

Level3

Text

Origin of goods (1051)

Shipper name (1053)

Subsidiary risk (1055)

Air Waybill/ Consignment (1052)

Total number of packages (1054)

Number of inner packages (1058)

Quantity per inner pack. (1060)

Packing group/ Class 7 (1057)

Type of inner packaging (1059)

Type of outer packaging (1056)

**AERODROME**

**AIRSPACE**

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**AIRSPACE**

---

Airspace type (15)

FIR/UIR name (16)

Level1

Level2

Text

Airspace name (14)

Special activities (17)

Airspace class (13)

**AIRSPACE**

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**AIRSPACE**

---

Airspace type (15)

**AERODROME**

FIR/UIR name (16)

Level1

Level2

Text

Airspace name (14)

Special activities (17)

Airspace class (13)

**AIRSPACE**

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Airspace type (15)

FIR/UIR name (16)

Level1

Level2

Text

Airspace name (14)

Special activities (17)

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**AERODROME**

**AIRSPACE**

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Airspace type (15)

FIR/UIR name (16)

Level1

Level2

Text

Airspace name (14)

Special activities (17)

Airspace class (13)

**AIRSPACE**

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Airspace type (15)

**AERODROME**

FIR/UIR name (16)

Level1

Level2

Text

Airspace name (14)

Special activities (17)

Airspace class (13)

**ATS NAME**

**ATS NAME**

ATS Unit name (372)

**WEATHER**

**WEATHER INFORMATION**

Light conditions (168)

Weather conditions (127)

Visibility (310)

m

Cloud amount (266)

Air temperature (287)

C

Height of cloud base (140)

ft

Dew point (85)

C

**AERODROME**

**WIND**

---

Wind description (621)

Wind gusts (321)

Speed measured at (275)

Wind direction (320)

Degree(s)

Wind speed (322)

kt

**PRECIPITATION AND OTHER WEATHER PHENOMENA**

---

Phenomenon type (299)

Phenomenon intensity (230)

Characteristics (607)

**WEATHER REPORT**

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## AERODROME

Weather report (177)

### INJURIES

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#### INJURIES

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**Total fatalities** \*(458)

**Total fatalities aircraft** \*(459)

**Total fatalities ground** \*(460)

**Total serious injuries** \*(470)

**Total serious injuries-aircraft** \*(471)

**Total serious injuries-ground** \*(472)

**Total minor injuries** \*(467)

**Total minor injuries-aircraft** \*(468)

**Total minor injuries-ground** \*(469)

### RISK, ANALYSIS & FOLLOW-UP

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#### RISK, ANALYSIS & FOLLOW-UP

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**Risk classification** \*(1065)

Parties informed (1064)

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## AERODROME

Risk methodology (1066)

Risk mitig. action (1069)

Risk assessment (1068)

Analysis / follow up (1067)



## AERODROME

Conclusions (1070)

### ERCS

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#### ERCS

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1. Acft./eqpmt/infr. design (1098)

Risk method (939)

2. Tactical planning (1099)

Risk grade (1109)

Calculated barrier weight sum (1106)

3. Regul./procedu./process. (1100)

Num. Eq. Score (1096)

4. Situ.Aware. and action (1101)

5. Warn.Sys.Op. and action (1102)

Safety risk score (1095)

Barrier score (1094)

6. Late recovery (1103)

7. Protections (1104)

Severity score (1093)

8. Low energy occurrence (1105)

Key risk area (1097)

Level1

Level2

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**AERODROME**

Comments (1110)