

The data field explanation and list of coded values, limitations of data fields and technical requirements of Table C

ข้อ	ชนิดข้อมูล (Data Field)	ECCAIRS Attribute Number	ประเภทของ รายงานที่ต้อง ระบุข้อมูล	คำอธิบายชนิดข้อมูล (Data Field Explanation)	Data Type	DOMAIN	Limitation	Allows multiple values	Value level	Code values reference file
General Information										
1	Title of occurrence	601	INITIAL	A short message identifying the occurrence to the human reader.	Alphanumeric	RIT	255	No	-	-
2	UTC Date	477	INITIAL	UTC: Time scale based on the second (SI), as defined and recommended by the CCIR, and maintained by the Bureau International des Poids et Mesures (BIPM). For most practical purposes associated with the Radio Regulations, UTC is equivalent to mean solar time at the prime meridian (0° longitude), formerly expressed in GMT.  The UTC date entered in the format which depends	Date	RIT	01/01/90 - 20/12/50	No	-	-

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				on the local installation. Use YYYY/MM/DD otherwise.						
3	UTC Time	478	FULL	The UTC time of the occurrence entered using the 24-hour clock e.g. 23:59. UTC: Time scale based on the second (SI), as defined and recommended by the CCIR, and maintained by the Bureau International des Poids et Mesures (BIPM). For most practical purposes associated with the Radio Regulations, UTC is equivalent to mean solar time at the prime meridian (0° longitude), formerly expressed in GMT.	Time	RIT	-	No	-	-
Report Administration Information										

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4	Report identification	438	INITIAL	The identifying file reference of the report that is internally used by operator or reporter to uniquely identify the report.	Alphanumeric	RIT	50	No	-	-
5	Reporting entity	447	INITIAL	The name of the entity or organisation that provided the report.	Code and Additional Text	RIT	-	No	3	VL for AttrID 447 - Entities
6	Report status	800	INITIAL	The reporter should choose the list below: • Initial notification; or • Closed on issue; or • Closed.	Code	RIT	-	No	3	VL for AttrID 800 - Report status
7	Parties informed	1064	INITIAL	Parties which were notified on the occurrence by the reporter	Code and Additional Text	RIT	-	Yes	1	VL for AttrId 1064 - Parties informed
Occurrence Location Information										

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8	State/area of occurrence	454	INITIAL	The identification of the State or geographical area where the occurrence occurred.	Code and Additional Text	RIT	-	No	3	VL for AttrID 454 - Geographical areas
9	Location of occurrence	440	INITIAL	Location of occurrence should be the name of the closest settled area or geographical feature. Such as Runway number, taxiway number, parking lot number or details if the occurrence happened during en-route.	Alphanumeric	RIT	255	No	-	-
10	Aerodrome of occurrence	5	INITIAL	The airport/heliport where the incident took place (even for the event that took place during climb or approach). A four-letter code group formulated in accordance with rules prescribed by ICAO and assigned to the	Code and Additional Text	RIT	-	No	2	VL for AttrID 5 - Location Indicators

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				location of an aeronautical fixed station.						
11	Location on aerodrome	641	FULL	<p>The specific location of the occurrence on the aerodrome or an indication that the occurrence occurred near the aerodrome.</p> <p>“Near” is meant to indicate that the occurrence occurred off the aerodrome but within 10 km from the aerodrome reference point.</p> <p>Aerodrome reference point: The designate geographical location of an aerodrome.</p>	Code and Additional Text	RIT	-	No	2	VL for AttrID 641 Location on aerodrome
Environment Information										

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12	Light conditions	168	FULL	The light conditions at the time of the occurrence.	Code	RIT	-	No	1	VL for AttrID 168 - Light conditions
Aircraft Information										
13	Aircraft operator	215	INITIAL	The name of the aircraft operator	Code and Additional Text	RIT	-	No	2	VL for AttrID 215 - Operators
14	Aircraft registration	244	INITIAL	The mark used to identify an aircraft. The mark consists of a common mark or nationality mark followed by a registration mark.	Alphanumeric	RIT	11	No	-	-
15	State of registry	281	INITIAL	The State on whose register the aircraft is entered.	Code	RIT	-	No	2	VL for AttrID 281 - States

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16	Aircraft model	21	INITIAL	The name of the aircraft manufacturer and model.	Code and Additional Text	RIT	-	No	4	VL for AttrID 21 - Aircraft Make Model
17	Aircraft category	32	INITIAL	Classification of aircraft according to specified basic characteristics, e.g. aeroplane, helicopter, glider, free balloon. ICAO	Code	RIT	-	No	4	VL for AttrID 32 - Aircraft category
18	Aircraft flight phase of occurrence	121	INITIAL	Enter the most significant phase of flight related to the occurrence. This is the phase of flight in which the event occurred which defined the accident/incident. Usually, this is the phase of flight in which the first event of the occurrence took place.	Code	RIT	-	No	1	VL for AttrID 121 - Flight phase
Defective System / Component / Part Information										

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19	ATA Chapter number	659	INITIAL	Aircraft component and systems (descriptive factors list).	Code and Additional Text	RIT	-	No	6	-
20	Defective system / part name	485	FULL	The name of the part/component as indicated in the illustrated parts catalogue.	Alphanumeric	RIT	255	No	-	-
21	Defective part number	486	FULL	The part number of the involved component.	Alphanumeric	RIT	35	No	-	-
22	Defective part manufacturer	658	FULL	The name of the manufacturer of the part.	Code and Additional Text	RIT	-	No	1	VL for AttrID 658 - Part Manufacturer
Affected Engine Information										
23	Affected Engine/Propeller model	387	INITIAL	Manufacturer/model of engine involved	Code and Additional Text	RIT	-	No	2	VL for AttrID 387 - Engines



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24	Affected Engine/Propeller position	653	INITIAL	The position of the engine, counting from left to right, for which this information pertains.	Number	RIT	1 - 8	No	-	-
Occurrence Information										
25	Description of the occurrence	1092	INITIAL	Scenario of the event, including, - Weather condition details - Departure/Destination point of aircraft - Discrepancy description - Consequences on the flight - Aircraft total time and cycles - Aircraft Manufacturing Year - Defective Part detected location - Defective Part TSN/CSN/TSO/CSO	Text	RIT	-	No	-	-

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				<div>- Defective part's Last place overhauled</div> <div>- Defective part's TSO or CS-ETSO number</div> <div>- Affected systems / components</div> <div>- Affected Engine/Propeller serial number</div> <div>- Affected Engine/Propeller TSN/CSN/TSO/CSO</div> <div>- Affected Engine/Propeller manufacturing date</div> <div>- Immediate correction</div> <div>- Any supporting details to the event</div>						
Severity Information										
26	Highest damage to aircraft	432	FULL	The highest level of damage sustained by any aircraft involved in the occurrence	Code	RIT	-	No	1	VL for AttrID 432 - Damage aircraft

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27	Highest injury level to person	451	FULL	The highest level of injury sustained by any person in the occurrence.	Code	RIT	-	No	1	VL for AttrID 451 - Injury level
28	Total number serious injuries	470	FULL	<p>The total number of persons sustaining serious injuries in the occurrence.</p> <p>A serious injury is an injury sustained by a person in an accident and which:</p> <p>a) requires hospitalization for more than 48 hours, commencing within 48 hours from the date when the injury was received; or</p> <p>b) results in a fracture of any bone (except simple fractures of fingers, toes, or nose or;</p> <p>c) involves lacerations which cause severe</p>	Number	-	0 - 9999	No	-	-

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				haemorrhage, nerve, muscle or tendon damage; or d) involves injury to any internal organ; or e) involves second or third degree burns, or any burns affecting more than 5 percent of the body surface; or f) involves verified exposure to infectious substances or injurious radiation.						
29	Total number fatalities	458	FULL	The total number of fatal injuries sustained in the occurrence. This is the sum of fatal injuries on the ground plus the fatal injuries sustained on all of the aircraft involved.	Number	-	0 - 9999	No	-	-
Occurrence Analysis Information										

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30	Occurrence analysis results (description of hazards / threats / root causes)	1070	FULL	Details on the conclusions for the organization	Text	RIT	-	No	-	-
31	Preventive / Corrective actions	1069	FULL	Details on the actions proposed/done	Text	RIT	-	No	-	-
Report Attachment										
38	Report Attachment	802	FULL		ECCAIRS Resource Locator	-	-	Yes	-	-