Assessment Summary Sheet for UKAB Meeting on Wednesday 16th July 2025

Total	Α	В	С	D	E
24	5	5	12	0	2

Airprox	Aircraft 1 (Type)	Aircraft 2 (Type)	Airspace (Class)	ICAO Risk
2025026	PA28 (Civ FW)	AW109 (Civ Comm)	London FIR (G)	С
2025030	C172 (Civ FW)	C152 (Civ FW)	London FIR (G)	В
2025033	ASK13 (Civ Gld)	AS365 (Civ Helo)	London FIR (G)	В
2025034	Robin R100 (Civ FW)	RV9 (Civ FW)	London FIR (G)	А
2025036	C42 (Civ FW)	C152 (Civ FW)	London FIR (G)	С
2025037	P68 (Civ Comm)	EC120 (Civ Comm)	Liverpool CTR (D)	Е
2025039	DJI M30T (Civ UAS)	R44 (Civ Comm)	EG R432 (G)	Е
2025040	H145 (HEMS)	Sprite (Civ FW)	London FIR (G)	Α
2025041	Tutor (HQ Air Trg)	Hawk (HQ Air Trg)	Leeming ATZ (G)	С
2025043	PA28 (Civ FW)	Sport Cruiser (Civ FW)	Elstree ATZ (G)	С
2025044	ASK13 (Civ Gld)	P68 (Civ Comm)	London FIR (G)	С
2025047	DA40(A) (Civ FW)	DA40(B) (Civ FW)	London FIR (G)	С
2025048	P68 (Civ Comm)	AW169 (HEMS)	London FIR (G)	С
2025049	DeltaJet 500 (Civ FW)	Sport Cruiser (Civ FW)	Kemble ATZ (G)	С
2025050	C152 (Civ FW)	C172 (Civ FW)	Blackpool ATZ (G)	С
2025052	PA28(A) (Civ FW)	PA28(B) (Civ FW)	London FIR (G)	В
2025054	PiK20D (Civ Gld)	PA28 (Civ FW)	London FIR (G)	В
	KC135 (Foreign Mil)	JS1 (Civ Gld)	London FIR (G)	
2025056	Recommendation: The CAA of gliders.	considers implementing a discre	rete conspicuity SSR code for	
2025057	Stearman (Civ FW)	SR22 (Civ FW)	London FIR (G)	В
2025058	DJI M350 (Civ UAS)	Paraglider (Civ Hang)	Bournemouth CTR (D)	С
2025060	C140 (Civ FW)	Beagle Pup (Civ FW)	Duxford ATZ (G)	А
2025062	Yak 52 (Civ FW)	DA40 (Civ FW)	London FIR (G)	Α
2025063	DA42 (Civ FW)	AS355 (Civ Comm)	Gamston ATZ (G)	С
	DJI M350 (Civ UAS)	PA28 (Civ FW)	London FIR (G)	
2025065	Recommendation: The CAA of locations in the UK AIP.	considers publishing a list of esta	ablished drone training	С

	2025026			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Flight Elements			
	Tactical Planning	g and Execution		
1	Human Factors	Accuracy of Communication	Events involving flight crew using inaccurate communication - wrong or incomplete information provided	Ineffective communication of intentions
2	Human Factors	Insufficient Decision/Plan	Events involving flight crew not making a sufficiently detailed decision or plan to meet the needs of the situation	Inadequate plan adaption
	Situational Awa	reness of the Conflicting Aircra	ft and Action	
3	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	• Electronic Warn	ing System Operation and Com	npliance	
4	Human Factors	Response to Warning System	An event involving the incorrect response of flight crew following the operation of an aircraft warning system	CWS misinterpreted, not optimally actioned or CWS alert expected but none reported
	See and Avoid			
5	Human Factors	Identification/Recognition	Events involving flight crew not fully identifying or recognising the reality of a situation	Late sighting by one or both pilots
6	Human Factors	Incorrect Action Selection	Events involving flight crew performing or choosing the wrong course of action	Pilot flew close enough to cause concern

	2025030			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
Ci	Flight Elements	Description	Eccano Ampinication	OKAD Ampinication
	Tactical Planning	g and Execution		
1	Human Factors	Communications by Flight Crew with ANS	An event related to the communications between the flight crew and the air navigation service.	Pilot did not request appropriate ATS service or communicate with appropriate provider
	Situational Awa	reness of the Conflicting Aircra	oft and Action	
2	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	Electronic Warn	ing System Operation and Con	npliance	
3	Contextual	Other warning system operation	An event involving a genuine warning from an airborne system other than TCAS.	
	See and Avoid	1		
4	Human Factors	Distraction - Job Related	Events where flight crew are distracted for job related reasons	
5	Human Factors	Identification/Recognition	Events involving flight crew not fully identifying or recognising the reality of a situation	Late sighting by one or both pilots
6	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
	Outcome Events	S		
7	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles	

	2025033				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Flight Elements				
	Tactical Planning and Execution				
1	Human Factors	Accuracy of Communication	Events involving flight crew using inaccurate communication - wrong or incomplete information provided	Ineffective communication of intentions	

2	Human Factors	Insufficient Decision/Plan	Events involving flight crew not making a sufficiently detailed decision or plan to meet the needs of the situation	Inadequate plan adaption
3	Human Factors	Monitoring of Environment	Events involving flight crew not to appropriately monitoring the environment	Did not avoid/conform with the pattern of traffic already formed
	Situational Awa	reness of the Conflicting Aircra	Ift and Action	
4	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	Electronic Warn	ing System Operation and Con	npliance	
5	Technical	ACAS/TCAS System Failure	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment
6	Contextual	Other warning system operation	An event involving a genuine warning from an airborne system other than TCAS.	
	See and Avoid			
7	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
	Outcome Events	S		
8	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles	

	2025034			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
Ci	Flight Elements	Description	Eccano Ampinication	OKAB Amplification
	Tactical Plannin	g and Execution		
1	Human Factors	Action Performed Incorrectly	Events involving flight crew performing the selected action incorrectly	Incorrect or ineffective execution
2	Human Factors	Monitoring of Environment	Events involving flight crew not to appropriately monitoring the environment	Did not avoid/conform with the pattern of traffic already formed
	• Situational Awa	reness of the Conflicting Aircra	aft and Action	
3	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	Electronic Warn	ing System Operation and Con	npliance	
4	Contextual	Other warning system operation	An event involving a genuine warning from an airborne system other than TCAS.	
	See and Avoid			
5	Human Factors	Distraction - Job Related	Events where flight crew are distracted for job related reasons	
6	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
	Outcome Events	S		
7	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles	

	2025036			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Ground Elements			
	Situational Awareness and Action			
1	Contextual	ANS Flight Information Provision	Provision of ANS flight information	The ATCO/FISO was not required to monitor the flight under a Basic Service
	Electronic Warning System Operation and Compliance			

2	Technical	Conflict Alert System Failure	Conflict Alert System did not function as expected	The Conflict Alert system did not function or was not utilised in this situation
	Flight Elements			
	Tactical Planning	g and Execution		
3	Human Factors	Communications by Flight Crew with ANS	An event related to the communications between the flight crew and the air navigation service.	Pilot did not request appropriate ATS service or communicate with appropriate provider
	• Situational Awa	reness of the Conflicting Aircra	ft and Action	
4	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	• Electronic Warn	ing System Operation and Com	npliance	
5	Human Factors	Response to Warning System	An event involving the incorrect response of flight crew following the operation of an aircraft warning system	CWS misinterpreted, not optimally actioned or CWS alert expected but none reported
	See and Avoid			
6	Human Factors	Lack of Individual Risk Perception	Events involving flight crew not fully appreciating the risk of a particular course of action	Pilot flew close enough to cause concern
	Human Factors	Perception of Visual	Events involving flight crew incorrectly perceiving a situation visually and then taking	Pilot was concerned by the proximity of the other

	2025037				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Flight Elements				
	• Electronic Warn	ing System Operation and Com	pliance		
1	Technical	ACAS/TCAS System Failure	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment	
	• See and Avoid				
2	Human Factors	Identification/Recognition	Events involving flight crew not fully identifying or recognising the reality of a situation	Late sighting by one or both pilots	
3	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft	

	2025039			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Ground Elements			
	Situational Awa	reness and Action		
1	Contextual	ANS Flight Information Provision	Provision of ANS flight information	The ATCO/FISO was not required to monitor the flight under a Basic Service
	Flight Elements			
	Situational Awa	reness of the Conflicting Aircra	ft and Action	
2	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
3	Human Factors	Unnecessary Action	Events involving flight crew performing an action that was not required	Pilot was concerned by the proximity of the other aircraft
	• Electronic Warn	ing System Operation and Com	npliance	
4	Technical	ACAS/TCAS System Failure	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment

	See and Avoid			
5	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
6	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft

	2025040				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Ground Elements				
	Situational Awareness and Action				
1	Contextual	ANS Flight Information Provision	Provision of ANS flight information	The ATCO/FISO was not required to monitor the flight under a Basic Service	
	 Electronic Warnir 	ng System Operation and Comp	pliance		
2	Technical	Conflict Alert System Failure	Conflict Alert System did not function as expected	The Conflict Alert system did not function or was not utilised in this situation	
	Flight Elements				
	 Tactical Planning 	and Execution			
3	Human Factors	Communications by Flight Crew with ANS	An event related to the communications between the flight crew and the air navigation service.	Pilot did not request appropriate ATS service or communicate with appropriate provider	
	 Situational Aware 	eness of the Conflicting Aircraft	t and Action		
4	Contextual		Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness	
	 Electronic Warnir 	ng System Operation and Comp	pliance		
5	Technical		An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment	
6	Human Factors	 Response to Warning System 	An event involving the incorrect response of flight crew following the operation of an aircraft warning system	CWS misinterpreted, not optimally actioned or CWS alert expected but none reported	
	See and Avoid				
7	Human Factors	IO MONITORING OF OTHER AIRCRAIT	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots	
	Outcome Events				
8	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles		

	2025041				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Ground Elements				
	• Regulations, Pro	cesses, Procedures and Compl	iance		
1	Organisational	Aeronautical Information Services	An event involving the provision of Aeronautical Information	The Ground entity's regulations or procedures were inadequate	
	Situational Awareness and Action				
2	Human Factors	ANS Traffic Information Provision	Provision of ANS traffic information	TI not provided, inaccurate, inadequate, or late	
	Flight Elements				
	• Regulations, Pro	ocesses, Procedures and Compl	iance		
3	Organisational	Flight Operations Documentation and Publications	Flight Operations Documentation and Publications	Inadequate regulations or procedures	
	Tactical Planning	g and Execution			

4	Human Factors	Accuracy of Communication	Events involving flight crew using inaccurate communication - wrong or incomplete information provided	Ineffective communication of intentions	
	Situational Awareness of the Conflicting Aircraft and Action				
5	Human Factors	Lack of Communication	Events involving flight crew that did not communicate enough - not enough communication	Pilot did not request additional information	
6	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness	
	• Electronic Warn	ing System Operation and Con	npliance		
7	Contextual	• ACAS/TCAS TA	An event involving a genuine airborne collision avoidance system/traffic alert and collision avoidance system traffic advisory warning triggered		
	See and Avoid				
8	Human Factors	Lack of Individual Risk Perception	Events involving flight crew not fully appreciating the risk of a particular course of action	Pilot flew close enough to cause concern	
9	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft	
10	Contextual	Visual Impairment	Events involving impairment due to an inability to see properly	One or both aircraft were obscured from the other	

	2025043				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Flight Elements				
	• Regulations, Processes, Procedures and Compliance				
1	Human Factors	Use of policy/Procedures	Events involving the use of the relevant policy or procedures by flight crew	Regulations and/or procedures not complied with	
	• Tactical Plannin	g and Execution			
2	Human Factors	Action Performed Incorrectly	Events involving flight crew performing the selected action incorrectly	Incorrect or ineffective execution	
3	Human Factors	Monitoring of Environment	Events involving flight crew not to appropriately monitoring the environment	Did not avoid/conform with the pattern of traffic already formed	
	• Situational Awa	reness of the Conflicting Aircra	ft and Action		
4	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness	
5	Human Factors	Understanding/ Comprehension	Events involving flight crew that did not understand or comprehend a situation or instruction	Pilot did not assimilate conflict information	
	• Electronic Warn	ing System Operation and Com	npliance		
6	Technical	ACAS/TCAS System Failure	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment	
	See and Avoid				
7	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots	

	2025044				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Flight Elements				
	Situational Awareness of the Conflicting Aircraft and Action				
1	Contextual		IEVENTS INVOLVING A TLIGHT CREW'S AWARENESS AND	Pilot had no, late, inaccurate, or only generic, Situational Awareness	

	Electronic Warning System Operation and Compliance				
2	Technical	 ACAS/TCAS System Failure 	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment	
	See and Avoid				
3	Human Factors	I● MICHITORING OF CITNER AIRCRAFF	another aircraft	Non-sighting or effectively a non-sighting by one or both pilots	
4	Human Factors	Perception of Visual Information	, ,	Pilot was concerned by the proximity of the other aircraft	

	2025047			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Ground Elements			
	Situational Awa	reness and Action		
1	Contextual	ANS Flight Information Provision	Provision of ANS flight information	The ATCO/FISO was not required to monitor the flight under a Basic Service
	Flight Elements			
	Tactical Planning	g and Execution		
2	Human Factors	• Insufficient Decision/Plan	Events involving flight crew not making a sufficiently detailed decision or plan to meet the needs of the situation	Inadequate plan adaption
	Electronic Warn	ing System Operation and Com	npliance	
3	Contextual	Other warning system operation	An event involving a genuine warning from an airborne system other than TCAS.	
	See and Avoid			
4	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft

	2025048				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Flight Elements				
	 Tactical Planning 	and Execution			
1	Human Factors	Action Performed Incorrectly	Events involving flight crew performing the selected action incorrectly	Incorrect or ineffective execution	
2	Human Factors	 Insufficient Decision/Plan 	Events involving flight crew not making a sufficiently detailed decision or plan to meet the needs of the situation	Inadequate plan adaption	
	 Situational Aware 	eness of the Conflicting Aircraft	t and Action		
3	Contextual		Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness	
	 Electronic Warnir 	ng System Operation and Comp	pliance		
4	Contextual	• ACAS/TCAS TA	An event involving a genuine airborne collision avoidance system/traffic alert and collision avoidance system traffic advisory warning triggered		
5	Human Factors	 Response to Warning System 	itiight crew thilowing the oberation of an aircraft	CWS misinterpreted, not optimally actioned or CWS alert expected but none reported	
	See and Avoid				
6	Human Factors	Percention	Events involving flight crew not fully appreciating the risk of a particular course of action	Pilot flew close enough to cause concern	

7	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
8	Contextual	 Visual Impairment 	Events involving impairment due to an inability to see properly	One or both aircraft were obscured from the other

	2025040			
	2025049			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Flight Elements			
	Tactical Plannin	g and Execution		
1	Human Factors	Insufficient Decision/Plan	Events involving flight crew not making a sufficiently detailed decision or plan to meet the needs of the situation	Inadequate plan adaption
	Situational Awareness of the Conflicting Aircraft and Action			
2	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	Electronic Warn	ing System Operation and Com	npliance	
3	Contextual	Other warning system operation	An event involving a genuine warning from an airborne system other than TCAS.	
	See and Avoid			
4	Human Factors	Lack of Individual Risk Perception	Events involving flight crew not fully appreciating the risk of a particular course of action	Pilot flew close enough to cause concern
5	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft

	2025050				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Flight Elements				
	Tactical Planning	g and Execution			
1	Human Factors	Insufficient Decision/Plan	Events involving flight crew not making a sufficiently detailed decision or plan to meet the needs of the situation	Inadequate plan adaption	
2	Human Factors	Monitoring of Environment	Events involving flight crew not to appropriately monitoring the environment	Did not avoid/conform with the pattern of traffic already formed	
	Situational Awa	reness of the Conflicting Aircra	ft and Action		
3	Human Factors	Flight crew response to communications	An event related to the flight crew taking the incorrect action following communication		
	See and Avoid				
4	Human Factors	Incorrect Action Selection	Events involving flight crew performing or choosing the wrong course of action	Pilot flew close enough to cause concern	
5	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft	

	2025052				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Ground Elements				
	Situational Awareness and Action				
1	Human Factors	ANS Traffic Information Provision	Provision of ANS traffic information	TI not provided, inaccurate, inadequate, or late	
2	Contextual	Traffic Management Information Action	An event involving traffic management information actions	The ground element had only generic, late, no, or inaccurate Situational Awareness	
	• Electronic Warni	ng System Operation and Com	pliance		

3	Technical	Conflict Alert System Failure	Conflict Alert System did not function as expected	The Conflict Alert system did not function or was not utilised in this situation
	Flight Elements			
	• Tactical Planning	and Execution		
4	Human Factors	Communications by Flight Crew with ANS	An event related to the communications between the flight crew and the air navigation service.	Pilot did not request appropriate ATS service or communicate with appropriate provider
	 Situational Awar 	eness of the Conflicting Aircraf	t and Action	
5	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	• Electronic Warnii	ng System Operation and Comp	pliance	
6	Technical	ACAS/TCAS System Failure	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment
	• See and Avoid			
7	Human Factors	Identification/Recognition	Events involving flight crew not fully identifying or recognising the reality of a situation	Late sighting by one or both pilots
8	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
	Outcome Events			
9	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles	
	2025054			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification

	2025054			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Flight Elements			
	Tactical Planning	g and Execution		
1	Human Factors	Communications by Flight Crew with ANS	An event related to the communications between the flight crew and the air navigation service.	Pilot did not request appropriate ATS service or communicate with appropriate provider
	• Situational Awa	reness of the Conflicting Aircra	ift and Action	
2	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	• Electronic Warn	ing System Operation and Com	npliance	
3	Technical	ACAS/TCAS System Failure	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment
	See and Avoid			
4	Human Factors	Identification/Recognition	Events involving flight crew not fully identifying or recognising the reality of a situation	Late sighting by one or both pilots
5	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
	Outcome Events			
6	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles	

	2025056				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Ground Elements				
	Situational Awareness and Action				

1	Contextual	Traffic Management Information Action	An event involving traffic management information actions	The ground element had only generic, late, no, or inaccurate Situational Awareness
	Flight Elements			
	Tactical Plannin	g and Execution		
2	Human Factors	Accuracy of Communication	Events involving flight crew using inaccurate communication - wrong or incomplete information provided	Ineffective communication of intentions
3	Human Factors	Transponder Selection and Usage	An event involving the selection and usage of transponders	
	• Situational Awa	reness of the Conflicting Aircra	aft and Action	
4	Human Factors	Lack of Communication	Events involving flight crew that did not communicate enough - not enough communication	Pilot did not request additional information
5	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	• Electronic Warn	ing System Operation and Com	npliance	
6	Technical	ACAS/TCAS System Failure	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment
	See and Avoid			
7	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
	Outcome Events	S		
8	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles	

	2025057					
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification		
	Flight Elements	Flight Elements				
	Tactical Planning	g and Execution				
1	Human Factors	Communications by Flight Crew with ANS	An event related to the communications between the flight crew and the air navigation service.	Pilot did not request appropriate ATS service or communicate with appropriate provider		
2	Human Factors	Transponder Selection and Usage	An event involving the selection and usage of transponders			
	Situational Awa	reness of the Conflicting Aircra	ift and Action			
3	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness		
	• See and Avoid					
4	Human Factors	Identification/Recognition	Events involving flight crew not fully identifying or recognising the reality of a situation	Late sighting by one or both pilots		
5	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots		
	Outcome Events					
6	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles			

	2025058				
CF	Factor	Description	ECCAIRS Amplification		UKAB Amplification
	Flight Elements				
	• Tactical Planning and Execution				

1	Human Factors	Accuracy of Communication	Events involving flight crew using inaccurate communication - wrong or incomplete information provided	Ineffective communication of intentions
	Situational Awa	reness of the Conflicting Aircra	ft and Action	
2	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	See and Avoid			
3	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft

	2025060			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Flight Elements			
	• Regulations, Pro	cesses, Procedures and Comp	liance	
1	Human Factors	Use of policy/Procedures	Events involving the use of the relevant policy or procedures by flight crew	Regulations and/or procedures not complied with
	Tactical Planning	g and Execution		
2	Human Factors	Accuracy of Communication	Events involving flight crew using inaccurate communication - wrong or incomplete information provided	Ineffective communication of intentions
3	Human Factors	Late Decision/Plan	Events involving flight crew making a decision too late to meet the needs of the situation	
4	Human Factors	Monitoring of Environment	Events involving flight crew not to appropriately monitoring the environment	Did not avoid/conform with the pattern of traffic already formed
	Situational Awa	reness of the Conflicting Aircra	oft and Action	
5	Human Factors	Monitoring of Communications	Events involving flight crew that did not appropriately monitor communications	
6	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	• Electronic Warn	ing System Operation and Con	npliance	
7	Technical	ACAS/TCAS System Failure	An event involving the system which provides information to determine aircraft position and is primarily independent of ground installations	Incompatible CWS equipment
	• See and Avoid			
8	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
9	Contextual	Visual Impairment	Events involving impairment due to an inability to see properly	One or both aircraft were obscured from the other
	Outcome Events	S		
10	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles	

	2025062				
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification	
	Flight Elements				
	Tactical Planning and Execution				
1	Human Factors	Communications by Flight Crew with ANS	An event related to the communications between the flight crew and the air navigation service.	Pilot did not request appropriate ATS service or communicate with appropriate provider	
	Situational Awareness of the Conflicting Aircraft and Action				

2	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness	
	• See and Avoid				
3	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots	
	Outcome Events				
4	Contextual	Near Airborne Collision with Aircraft	An event involving a near collision by an aircraft with an aircraft, balloon, dirigible, or other piloted air vehicles		

	2025063			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Flight Elements			
	Tactical Planning	g and Execution		
1	Human Factors	Monitoring of Environment	Events involving flight crew not to appropriately monitoring the environment	Did not avoid/conform with the pattern of traffic already formed
	Situational Awa	reness of the Conflicting Aircra	ft and Action	
2	Human Factors	Monitoring of Communications	Events involving flight crew that did not appropriately monitor communications	
3	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
	• Electronic Warn	ing System Operation and Con	npliance	
4	Contextual	Other warning system operation	An event involving a genuine warning from an airborne system other than TCAS.	
	See and Avoid			
5	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
6	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft

	2025065			
CF	Factor	Description	ECCAIRS Amplification	UKAB Amplification
	Flight Elements			
	Tactical Plannin	g and Execution		
1	Organisational	Flight Planning Information Sources	An event involving incorrect flight planning sources during the preparation for a flight.	Information on the drone activity was not available
	Situational Awa	reness of the Conflicting Aircra	ift and Action	
2	Contextual	Situational Awareness and Sensory Events	Events involving a flight crew's awareness and perception of situations	Pilot had no, late, inaccurate, or only generic, Situational Awareness
3	Human Factors	Unnecessary Action	Events involving flight crew performing an action that was not required	Pilot was concerned by the proximity of the other aircraft
	Electronic Warn	ing System Operation and Com	npliance	
4	Contextual	Other warning system operation	An event involving a genuine warning from an airborne system other than TCAS.	
	See and Avoid			
5	Human Factors	Monitoring of Other Aircraft	Events involving flight crew not fully monitoring another aircraft	Non-sighting or effectively a non-sighting by one or both pilots
6	Human Factors	Perception of Visual Information	Events involving flight crew incorrectly perceiving a situation visually and then taking the wrong course of action or path of movement	Pilot was concerned by the proximity of the other aircraft