

Aviation notification NA2025-08817

Notification Source	Section 47E(d)
Operator Reference Number	Section 47E(d)
Occurrence Date Time	7/17/2022 5:50:00 AM
Occurrence Time Zone	UTC
Location	YSSY
State	NSW
Occurrence Class	Incident

Occurrence Category Level 1	Occurrence Category Level 2	Occurrence Category Level 3
Environment	Other Environment	

Ground - Fatal	Ground - Serious	Ground - Minor	Ground - Total
0	0	0	0

Aircraft Registration	Section 47E(d)		
Manufacturer	THE BOEING COMPANY		
Model	737-8FE		
Flight Number	Section 47E(d)		
Operator	Section 47E(d)		
Operation Type	S		
Damage Level			
Damage Description			
Crew - Fatal	Crew - Serious	Crew - Minor	Crew - Total
0	0	0	0
Passenger - Fatal	Passenger - Serious	Passenger - Minor	Passenger - Total
0	0	0	0

Summary

Unidentified object in proximity to aircraft. ^{Section 47E(d)} was on downwind for ^{Section 47E(d)} at YSSY when the aircraft reported two black sphere shaped objects tethered together that travelled from above the aircraft to below the aircraft. ^{Section 47E(d)} reported that the object was not an RPAS.

OA2022-07042 - Occurrence Details

Occurrence

Logged date	7/16/2025 9:42:32 PM			
Status	Approved for release			
Occurrence class	Event			
Highest injury	Nil			
Occurrence date	7/17/2022 12:00:00 AM			
Occurrence time	05:50:00			
Public summary	During approach to runway 34, the crew observed an unidentified object in close proximity to the aircraft.			
Property damage	No			
Property damage details				
Worst accident outcome	No accident outcome			
Defence effectiveness	Effective			
Risk rating	No accident outcome (0)			
ERC justification				
TSI reportable	Routine reportable			
Ground injuries	Fatal	Serious	Minor	Total
				0

Location

Location	abeam Sydney Aerodrome
Latitude	-33.94611100
Longitude	151.17722200
State	NSW
Country	Australia

Aircraft

Registration	Section 47E(d)
Type	Aeroplane
Manufacturer	THE BOEING COMPANY
Model	737-8FE
Engine type	Turbofan
Engine manufacturer	CFM INTERNATIONAL, S.A.
Engine model	CFM-56-7B24
Number of engines	2
Landing gear type	Tricycle - Retractable
Fuel type	Kerosene
Year of manufacture	2003
Amateur built	
Maximum takeoff weight (kg)	79015
ELT Type	
ELT Fitted	
ELT Activated	

Airspace

Controlling agency	Aust Civil
ATS service type	Surveillance
ATS position	Tower
Airspace class	C
Airspace type	CTR

Operation

Registration	Section 47E(d)
Operator	Section 47E(d)
Flight number	Section 47E(d)
Related runway	34R
Phase of flight	Approach
PIC status	Employee
Pilot flying role	Unknown
Departure aerodrome	Gold Coast Aerodrome [YBCG]
Destination aerodrome	Sydney Aerodrome [YSSY]
Actual landing	
Aerodrome proximity	Off aerodrome < 10 km
Operation type	Part 121 Australian air transport operations - Larger aeroplanes
Operation subtype	Standard Part 121
Activity group	Commercial air transport
Activity type	Scheduled
Activity subtype	Domestic
Flight rules	IFR
Flight conditions	Unknown
Altitude type	AMSL (above mean sea level - ft)
Altitude	Below 5000
Exact altitude	
Other information	

Occurrence category

Registration	Section 47E(d)
Level 1	Environment
Level 2	Interference with aircraft from ground
Level 3	

Damage level and injuries

Registration	Section 47E(d)			
Injury level	Fatal	Serious	Minor	Total
Crew	0	0	0	
Passengers	0	0	0	
Aircraft damage level	Nil			
Post impact fire				
Damage description				

Weather and environment

Cloud cover	Sky clear
Visibility (km)	9999
Light conditions	Daylight
Wind direction	310
Average wind speed (kts)	21
Cloud base (ft)	0
Visibility reduced by	None
Turbulence conditions	
Icing conditions	
Precipitation type	Nil
Precipitation intensity	Nil
QNH	1010
Outside temperature	21.0
Light and variable (windspeed)	No
Maximum wind speed (gust)	31
Dew point	-2.00000000
CAVOK	Yes
Effective cloud ceiling	0
Weather phenomena	

Safety factor

Level 1	
Level 2	
Level 3	

Aviation notification NA2024-03351

Notification Source	Web
Operator Reference Number	
Occurrence Date Time	4/29/2024 12:10:00 PM
Occurrence Time Zone	AUS Eastern Standard Time
Location	Moorabbin
State	VIC
Occurrence Class	Incident

Occurrence Category Level 1	Occurrence Category Level 2	Occurrence Category Level 3
Airspace	Encounter with Remotely Piloted Aircraft	Sighting
Airspace	Encounter with Remotely Piloted Aircraft	Sighting

Ground - Fatal	Ground - Serious	Ground - Minor	Ground - Total
0	0	0	0

Aircraft Registration	Section 47E(d)		
Manufacturer	CESSNA AIRCRAFT COMPANY		
Model	525		
Flight Number			
Operator	Section 47E(d)		
Operation Type			
Damage Level	Nil		
Damage Description			

Crew - Fatal	Crew - Serious	Crew - Minor	Crew - Total
0	0	0	1
Passenger - Fatal	Passenger - Serious	Passenger - Minor	Passenger - Total
0	0	0	3

Aircraft Registration	UNKNOWN-RPAS
Manufacturer	UNKNOWN MANUFACTURER
Model	UNKNOWN MODEL
Flight Number	
Operator	
Operation Type	
Damage Level	Nil

Damage Description			
Crew - Fatal	Crew - Serious	Crew - Minor	Crew - Total
0	0	0	0
Passenger - Fatal	Passenger - Serious	Passenger - Minor	Passenger - Total
0	0	0	0

Summary

On departure from Moorabbin Airport the crew member noticed an object approximately 1nm up wind of the 31l runway, our aircraft departed of the parrallel runway 31r.

OA2024-01848 - Occurrence Details

Occurrence

Logged date	4/30/2024 5:31:11 AM			
Status	Approved for release			
Occurrence class	Event			
Highest injury	Nil			
Occurrence date	4/29/2024 12:00:00 AM			
Occurrence time	02:10:00			
Public summary	During initial climb from runway 31, the crew observed an unidentified object operating in near the aircraft.			
Property damage	No			
Property damage details				
Worst accident outcome	No accident outcome			
Defence effectiveness	Limited			
Risk rating	No accident outcome (0)			
ERC justification				
TSI reportable	Routine reportable			
Ground injuries	Fatal	Serious	Minor	Total
				0

Location

Location	1 NM 310 degrees from Moorabbin Aerodrome
Latitude	-37.96510679
Longitude	145.08607714
State	VIC
Country	Australia

Aircraft

Registration	Section 47E(d)
Type	Aeroplane
Manufacturer	CESSNA AIRCRAFT COMPANY
Model	525
Engine type	Turbofan
Engine manufacturer	WILLIAMS INTERNATIONAL
Engine model	FJ44-1A
Number of engines	2
Landing gear type	Tricycle - Retractable
Fuel type	Kerosene
Year of manufacture	1998
Amateur built	
Maximum takeoff weight (kg)	4717
ELT Type	
ELT Fitted	
ELT Activated	

Airspace

Controlling agency	Aust Civil
ATS service type	Procedural
ATS position	Tower
Airspace class	D
Airspace type	CTAF

Operation

Registration	Section 47E(d)
Operator	Section 47E(d)
Flight number	
Related runway	31
Phase of flight	Initial Climb
PIC status	Employee
Pilot flying role	Pilot in command
Departure aerodrome	Moorabbin Aerodrome [YMMB]
Destination aerodrome	Warrnambool Aerodrome [YWBL]
Actual landing	
Aerodrome proximity	Off aerodrome < 10 km
Operation type	Part 91 General operating and flight rules
Operation subtype	Other
Activity group	General aviation / Recreational
Activity type	Own business travel
Activity subtype	
Flight rules	IFR
Flight conditions	VMC
Altitude type	AGL (above ground level - ft)
Altitude	Exactly
Exact altitude	800
Other information	

Occurrence category

Registration	Section 47E(d)
Level 1	Airspace
Level 2	Encounter with Remotely Piloted Aircraft
Level 3	Sighting

Damage level and injuries

Registration	Section 47E(d)			
Injury level	Fatal	Serious	Minor	Total
Crew	0	0	0	1
Passengers	0	0	0	3
Aircraft damage level	Nil			
Post impact fire	No			
Damage description				

Weather and environment

Cloud cover	Unknown
Visibility (km)	
Light conditions	Daylight
Wind direction	
Average wind speed (kts)	
Cloud base (ft)	
Visibility reduced by	Unknown
Turbulence conditions	Unknown
Icing conditions	Unknown
Precipitation type	Unknown
Precipitation intensity	Heavy
QNH	
Outside temperature	
Light and variable (windspeed)	No
Maximum wind speed (gust)	
Dew point	
CAVOK	
Effective cloud ceiling	
Weather phenomena	

Safety factor

Level 1	
Level 2	
Level 3	