

Occurrence

Headline

Headline *ACCID; Boeing 737-500; PK-CLC; LOC-I; Near Kepulauan Seribu, Jakarta, Indonesia; 9 January 2021*

File

File number	KNKT.21.01.01.04	Responsible entity	Indonesia AIB
Occurrence status	Preliminary		
Occurrence moderator			

Where

State/area of occ	Asia Indonesia	Location of occurrence	Kepulauan Seribu
		Latitude of occurrence	
		Longitude of occurrence	

When

Local date	1/9/2021	UTC date	1/9/2021
Local time	2:40 PM	UTC time	7:40 AM

Severity

Highest damage	Destroyed	Damage not to a/c
Injury level	Fatal	Object damaged
Third party damage	No	

Classification

Occurrence class	Accident
Occurrence categories	LOC-I: Loss of control - inflight

Weather

Weather conditions	VMC	Weather relevant
Light conditions	Daylight	Visibility

Injury totals

	Fatal	Serious	Minor	None	Unknown	Total
Total on ground	0	0	0	0		0
Total on aircraft	62	0	0	0		62
Grand total	62	0	0	0		62

Narrative

Narrative

Narrative language

On 9 January 2021, a Boeing 737-500 aircraft, registration PK-CLC, on a scheduled domestic flight, took off from Soekarno-Hatta International Airport, Jakarta, to Supadio International Airport (WIOO), Pontianak, at 0736 UTC (1436 LT).

The flight was cleared by Air Traffic Control (ATC) to depart on a Standard Instrument Departure (SID) ABASA 2D to Flight Level (FL) 290. After taking off from Runway 25R, the autopilot was engaged at altitude of 1,980 feet. The pilots subsequently requested a heading change to 075° to enable them to deviate from weather. ATC responded with clearance for heading 075° and the flight began a turn to the right. ATC then instructed the flight to stop climbing at 11,000 feet due to conflicting departure traffic from Runway 25L.

About 10,600 feet, the aircraft heading started turning to the left. About 10,900 feet, the autopilot disengaged, and the aircraft turned to the left and started its descent.

At 14:40:37 LT, the radar target of the aircraft disappeared on the ATC radar screen. Thereafter, ATC attempted to obtain information of SJY182 aircraft by calling several times, activating and calling on the emergency frequency, and asking other pilots that were flying nearby. All efforts were unsuccessful to get a response from the SJY182 pilot.

About 1455 LT, the Air Traffic Services (ATS) provider reported the occurrence to the Indonesian Search and Rescue Agency (*Badan Nasional Pencarian dan Pertolongan*/BNPP), and at 1542 LT, declared the uncertainty phase (INCERFA) of SJY182. The distress phase of SJY182 (DETRESFA) was subsequently declared at 1643 LT.

Aircraft

Aircraft identification

Manufacturer/model	BOEING 737 500 524	State of registry	Indonesia
		Aircraft registration	PK-CLC
Year built		Call sign	SJY182
Serial number		Flight number	

Aircraft operation

Operator	Indonesia Sriwijaya Air, Pt.	Operation type	Commercial Air Transport Passenger Airline
Operator type	Corporate/executive		
ICAO information	None	Schedule type	Scheduled
Flight status (STS)		Ops range	

Itinerary

Last departure point	Indonesia WIII (CGK) : Jakarta/Soekarno Hatta Intl	Flight phase	Take-off
		Duration of flight	4 Minute(s)
Planned destination	Indonesia WIOO (PNK) : Pontianak/Supadio	Occ. on ground	No

Injuries on board

	Fatal	Serious	Minor	None	Unknown	Total
Pilot						
Co-pilot						
Cabin crew						
Other flight crew						
Crew Total	6	0	0	0		6
Passengers	56	0	0	0		56
Other on Aircraft						
Unknown						
Total	62	0	0	0		62