



Informe Provisional

# Informe Provisional

## Datos del Suceso

<b>File number</b>	20674875/22	
<b>Occurrence class</b>	<b>Serious incident</b>	
<b>Occurrence category</b>	SCF-NP: System/component failure or malfunction [non-powerplant]	
<b>Occurrence status</b>	Factual	
<b>UTC date/time</b>	4/3/2022	17:10
<b>State/area of occ</b>	South America Argentina	
<b>Location name</b>	Córdoba	
<b>Latitude of occ</b>	31:18:36 South	
<b>Longitude of occ</b>	64:12:30 West	

## Reseña del Vuelo

En un vuelo regular de aviación comercial, durante la fase de crucero, la aeronave se despresurizó. El piloto declaró la emergencia y aterrizó en el aeródromo de partida.

## Información del Vuelo

<b>Last departure point</b>	Argentina SACO (COR) : Cordoba, Cba
<b>Planned destination</b>	Argentina SASA : Salta, S.
<b>Duration of flight</b>	0,8 Hour(s)
<b>Call sign</b>	AR1516
<b>Flight phase</b>	En route



### Lesiones al Personal

	Fatal	Serious	Minor	None	Unknown	Total
Total on ground						0
Total on aircraft			1	145		146
Grand total			1	145		146

### Información de la Aeronave

Aircraft registration	<i>LV-FXQ</i>
State of registry	<i>Argentina</i>
Aircraft damage	<i>None</i>
Manufacturer/model	<i>BOEING 737 800 8MB</i>
Aircraft category	<i>Fixed Wing Aeroplane Large Aeroplane Large Aeroplane</i>
Year built	<i>2015</i>
Serial number	<i>43881</i>
Maximum t/o mass	<i>79015 kg</i>
Mass group	<i>27 001 to 272 000 kg</i>
Total cycles a/c	
Aircraft total time	
Maintenance docs	<i>Current</i>
Airworthiness cert.	<i>Valid</i>

### Información del Motor

Engine position	<i>1</i>
Manufacturer/model	<i>CFM INTERNATIONAL CFM56-7B Series</i>
Engine serial number	<i>863273</i>
Time since new	
Engine cycles	
Time since overhaul	



<b>Cycles since overhaul</b>
<b>Time since inspection</b>

#### Información del Motor

<b>Engine position</b>	2
<b>Manufacturer/model</b>	CFM INTERNATIONAL CFM56-7B Series
<b>Engine serial number</b>	862360
<b>Time since new</b>	
<b>Engine cycles</b>	
<b>Time since overhaul</b>	
<b>Cycles since overhaul</b>	
<b>Time since inspection</b>	

#### Información sobre el Personal

<b>Age</b>	57 Year(s)	<b>Gender</b>	Male
<b>Category</b>	Pilot-in-command		
<b>License type</b>	Aeroplane pilot Airline transport pilot		
<b>License issued by</b>	State of Registry		
<b>Ratings</b>	Held required rating		
<b>Experience all a/c</b>	12220 Hour(s)	<b>Experience this a/c</b>	5022,9 Hour(s)
<b>Experience all-90 days</b>	121,6 Hour(s)	<b>Experience on a/c-90 d</b>	121,6 Hour(s)
<b>Experience all-24 hours</b>	2,6 Hour(s)	<b>Experience on a/c-24 h</b>	2,6 Hour(s)

#### Información sobre el Personal

<b>Age</b>	49 Year(s)	<b>Gender</b>	Male
<b>Category</b>	Co-pilot		
<b>License type</b>	Aeroplane pilot Commercial pilot		
<b>License issued by</b>	State of Registry		



<b>Ratings</b>	<i>Held required rating</i>		
<b>Experience all a/c</b>	<i>5373,2 Hour(s)</i>	<b>Experience this a/c</b>	<i>4200 Hour(s)</i>
<b>Experience all-90 days</b>	<i>140,1 Hour(s)</i>	<b>Experience on a/c-90 d</b>	<i>140,1 Hour(s)</i>
<b>Experience all-24 hours</b>	<i>2,6 Hour(s)</i>	<b>Experience on a/c-24 h</b>	<i>2,6 Hour(s)</i>

#### Información Meteorológica

<b>Weather relevant</b>	<i>No</i>
<b>Weather conditions</b>	<i>VMC</i>
<b>Visibility</b>	<i>10000 m</i>
<b>Light conditions</b>	<i>Daylight</i>
<b>Wind description</b>	
<b>Wind direction</b>	<i>270 Degree(s)</i>
<b>Wind speed</b>	<i>51 kt</i>
<b>Speed measured at</b>	<i>Altitude</i>
<b>Wind gusts</b>	<i>No</i>

#### Información sobre el Lugar del Suceso

<b>Wreckage location</b>	<i>On aerodrome/airstrip</i>
<b>Terrain type</b>	<i>Level/flat</i>
<b>Elevation terrain</b>	<i>1604 ft</i>
<b>Surface type</b>	<i>Pavement</i>
<b>Length wreckage trail</b>	
<b>Rwy exit at</b>	
<b>Dist to exit</b>	

#### Supervivencia

<b>Survivability</b>	
<b>Locating method</b>	
<b>ELB-A, ELT status</b>	
<b>Pilot restraint system</b>	<i>Upper body restraint used</i>
<b>Co-pilot restraint system</b>	<i>Upper body restraint</i>
<b>Escape time</b>	



### Información sobre el Operador

<b>Operation type</b>	<i>Commercial Air Transport Passenger Airline</i>
<b>Schedule type</b>	<i>Scheduled</i>
<b>Operator</b>	<i>Argentina Aerolineas Argentinas</i>
<b>Operator type</b>	<i>Corporate/executive</i>

### Estado de la Investigación

<b>Investigation Progress</b>	<p><i>Se realizó el procesamiento, optimización y análisis de audios del Cockpit Voice Recorder (CVR).</i></p> <p><i>Se compartió información y obtuvieron respuestas de la National Transportation Safety Board (NTSB) y el fabricante (Boeing), respecto a la interpretación de códigos de status de la Cabin Pressure Control (CPC) y la Flight Data Recorder (FDR).</i></p> <p><i>Se realizó análisis del FDR y CPC.</i></p> <p><i>Queda pendiente una Reunión de Partes prevista para la segunda quincena del mes de enero de 2023.</i></p>
<b>Corrective Actions / Safety Recommendations</b>	