

LHR-JFK




24 hours to departure

Departs 23:45 LHR local · Sat 13 Jun 2026

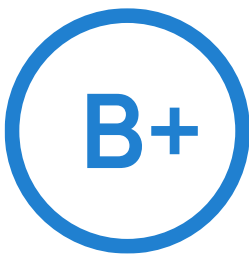
Arrives 01:41 JFK local · Sun 14 Jun 2026

Here's your starting turbulence forecast

YOUR FLIGHT, HOUR BY HOUR

 TAKEOFF & CRUISE	~2h 05m mostly calm	0h 00m - 2h 05m
 CRUISE	~1h 23m of light chop	2h 05m - 3h 28m
 CRUISE & DESCENT	~3h 28m mostly calm	3h 28m - 6h 56m

COMFORT RATING



Mostly Smooth



Best case



Worst case

Early outlook – forecasts sharpen as departure nears.

Next briefing: about 12 hours before departure.

ROUTE AT A GLANCE



London

LHR

Clear

Wind 7 km/h NW · gusts 12 km/h

Clear and calm. Routine takeoff.

New York

JFK

Clear

Wind 7 km/h E · gusts 7 km/h

Clear and calm. Routine approach.

Turbulence is uncomfortable, not dangerous – and your crew plans for it.

6h 56m

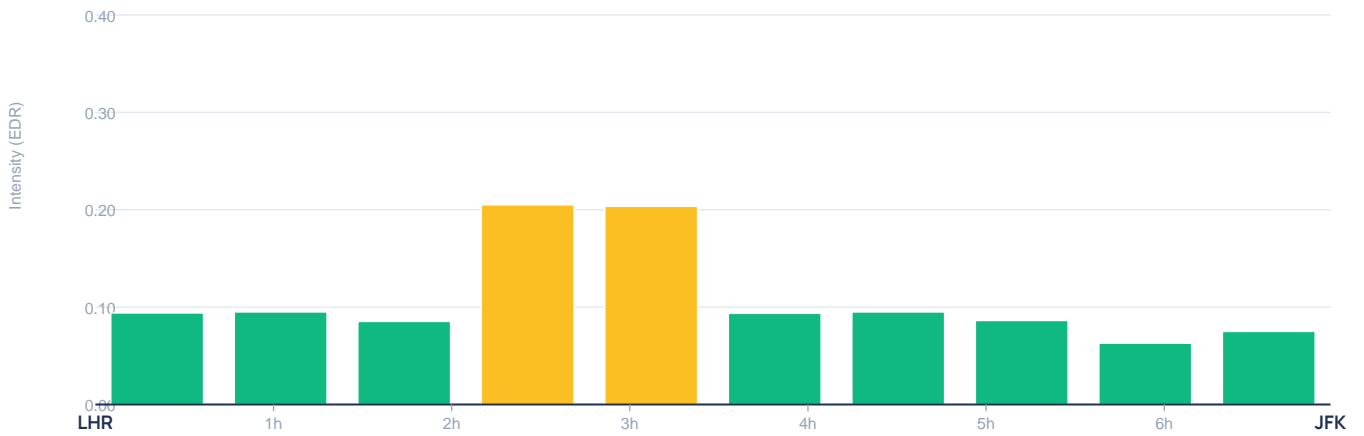
FLIGHT TIME

6h 08m

SMOOTH AIR

48m

BUMPY AIR

PEAK TURBULENCE BY SEGMENT**ESTIMATED TIME IN TURBULENCE**

■ Smooth 88% 6h 08m
 ■ Light 12% 0h 48m

ROUTE SEGMENTS

SEGMENT	LEVEL	PEAK EDR	CHANGE
0h 00m - 0h 42m	■ Smooth	0.09	—
0h 42m - 1h 23m	■ Smooth	0.09	—
1h 23m - 2h 05m	■ Smooth	0.09	—
2h 05m - 2h 46m	■ Light	0.20	—
2h 46m - 3h 28m	■ Light	0.20	—
3h 28m - 4h 10m	■ Smooth	0.09	—
4h 10m - 4h 51m	■ Smooth	0.09	—
4h 51m - 5h 33m	■ Smooth	0.09	—
5h 33m - 6h 14m	■ Smooth	0.06	—
6h 14m - 6h 56m	■ Smooth	0.07	—

EDR is the 0-1 "bumpiness" scale used by airlines — below 0.15 feels smooth.

Forecast guidance only. Not for operational flight planning.

Forecast model: Ellrod/Richardson physics from Open-Meteo upper-air data, sampled at your flight's cruise altitude.

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