

Correction: Unsteady Swirl Distortion Characterization in a Coupled Fan-Intake System in Crosswind Conditions Using Stereoscopic Particle Image Velocimetry

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CrossMark Article Update:

Correction to Table 1 (Operating conditions for the crosswind experiments with ground plane):
The values reported for the **MFCR** in **Table 1** (page 5) were inadvertently inverted between Cases 1 and 2.
The correct values are:

- **Case 1:** MFCR = **8.9** (instead of 17.5)
- **Case 2:** MFCR = **17.5** (instead of 8.9)

Additionally, the **RPM** values should read:

- **Case 1:** **13.5 kRPM** (instead of 13.8 kRPM)
- **Case 2:** **26.5 kRPM** (instead of 26.9 kRPM)

The corrected Table 1 entries are therefore:

Case	V_{∞} (kts)	RPM (kRPM)	$\dot{m}$ (kg/s)	FPR	MFCR
1	12.5	13.5	4.07	1.06	8.9
2	12.5	26.5	7.99	1.26	17.5

These corrections do not affect the analysis, results, or conclusions of the paper.



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