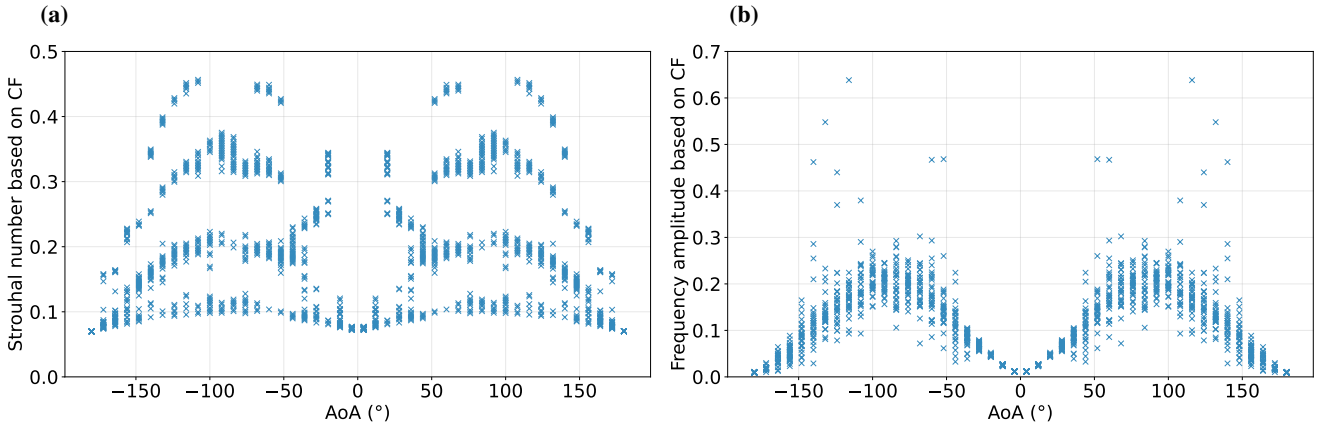

(a)
Strouhal number based on CF
0.0
0.1
0.2
0.3
0.4
0.5
−150
−100
−50
0
50
100
150
AoA (°)
(b)
Frequency amplitude based on CF
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
−150
−100
−50
0
50
100
150
AoA (°)