

Test Case 1a: ONERA OAT15A

Grid Convergence Study

Angle of Attack 2.50

Grid Family:

- Cadence Structured
- Cadence Unstructured
- HeidenMesh Unstructured
- ONERA Structured
- User Grid Adaptation

$CM_{y_{Total}}$

0.4
0.2
0
-0.2
-0.4
-0.6

10^{-3}

$1/h$

10^{-2}

A	002.01
a	002.02
A	002.03
α	002.04
β	002.05
B	004.01
b	004.02
B	004.03
C	005.01
c	005.02
D	006.01
d	008.01
E	009.01
e	009.02
F	009.03
f	009.04
G	009.05
g	009.06
H	009.07
h	009.08
I	011.02
i	014.01
J	014.02
K	015.01
k	015.02
L	018.01
l	018.02
M	020.01
m	020.03
N	020.04
n	023.01
O	024.01
o	025.01
P	026.01
p	026.02
q	027.01
Q	027.02
r	029.01
R	029.02