OpenVPP User Manual updates:

7 June 2023

1. The expression for the Prolls sail at 30 degree angle of attack in the code should read:

# alfa = 30  fit good from 45 - 120 degree thetaap
                lowtheta = 45.0
                hitheta = 120.0
                alfax = 30.0
                cl = 2.677905E-06\* thetaap\*\*3 - 7.642728E-04\* thetaap\*\*2 + 6.844733E-02\* thetaap - 6.486807E-01

                cd = -7.503352E-07\*\*thetaap\*\*3 - 1.491966E-04\*thetaap\*\*2 + 4.129086E-02\*thetaap - 6.416597E-01

In general, for the angles where there are two expressions for Cl and Cd on the code, use the one with the smaller number of ##. For example, if you have

## cl = xxxxx
and
# cl = xxxxx

use # cl = xxxxx
2. The variable Awet near the beginning of the program is unnecessary and can be deleted.