# kVIS report trial V1.0

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#### 1 Introduction

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| Date       | Test                      | Pilot           | FTE              | Location   | AR           |
|------------|---------------------------|-----------------|------------------|------------|--------------|
| 20/09/2019 | Block 1 - 30kts 25deg AoB | Markus Scherdel | Wouter Plaetinck | EDMO       | ARG          |
| Weather    | Pressure                  | Temperature     | Wind Dir.        | Wind Speed | Airfield Ele |
| CAVOK      | 95600                     | 1               | 60               | 0.7        |              |

Table 1: Test Information

| Aircraft | Mass[kg]    | $I_{xx} [kgm^2]$ | $I_{yy} [kgm^2]$ | $I_{zz} [kgm^2]$ | $I_{xz} [kgm^2]$ |
|----------|-------------|------------------|------------------|------------------|------------------|
| L4P-001  | 1191.00     | 2324.47          | 2278.87          | 4517.07          | 0.00             |
|          | $X_{CG}[m]$ | $Y_{CG}[m]$      | $Z_{CG}[m]$      | FCC Version      | FCL Version      |
|          | 2.580       | 0.001            | 0.905            | 1.9.0            | 0.12.1           |

Table 2: Aircraft Properties

### 2 Flight Logs

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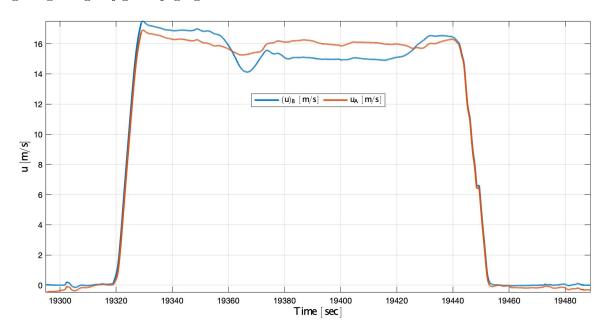


Figure 1: example plot

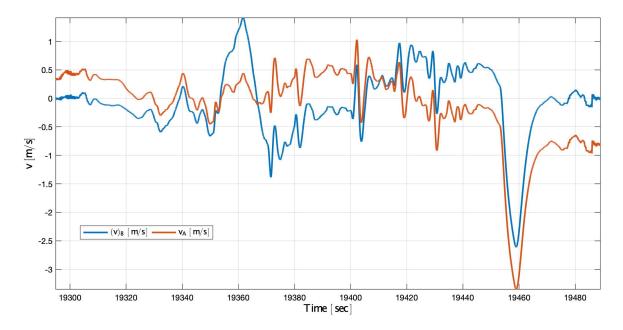


Figure 2: example plot

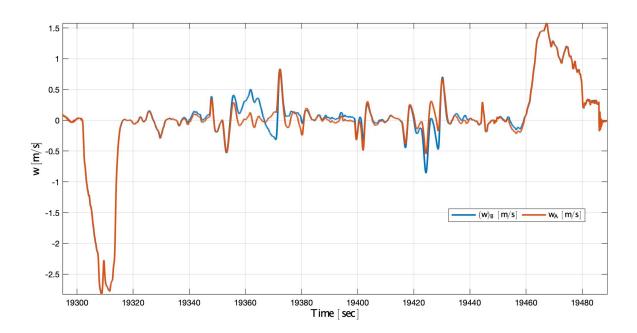


Figure 3: example plot