



## How to....: Flight claim with OLC-PDA

### General:

With OLC PDA, we offer a flight claiming method which is not only designed for the use with a PDA mobile telephone, but also for reducing the time required for the claiming procedure when using a normal PC with a slow internet connection.

### How to?

It is assumed that the flight's IGC file is already copied onto the PDA or the PC. In the ideal case the report is carried out with the same PDA used during the flight.

#### 1. Login

After accessing [www.olic-pda.org](http://www.olic-pda.org), the welcoming screen appears:

OLC PDA Welcome

Please login...

Username: ASW20WL

Password: [masked] OK

next page shows:


- last claimed flights
- Direct Claim Gliding
- Direct Claim ParaHangGliding

Imprint

The OLC user name and the password are entered here. You can also choose which page shall be displayed next. We select "Direct Claim Gliding" for the flight claim.

## 2. Competitor selection and IGC-file-upload

After selecting "OK" the screen "Direct Claim Gliding" appears.



The screenshot shows a web interface for OLC 2.0 PDA. The title bar reads "Step 1/2: Select competitor and upload IGC-File". There are three flags (Germany, Austria, Switzerland) in the top left. The "pilot:" field is a dropdown menu showing "Tanja Test (13.04.1969)". The "file:" field contains "p1t18vt1.icg" and a "Durchsuchen..." button. Below the file field, it says "( .icg / .zip )". There are "upload" and "Abort" buttons. At the bottom, there is an "Imprint" link and a "Logout" button with a red 'X' icon.

The pilot's name and date of birth are now displayed. Other competitors can also be selected here, given one is registered as their Trusted Competitor (see How to... "Trusted Competitor ").

Clicking on "Search" allows selection of the desired igc-file. By compressing the file using applications such as Winzip, WinRAR etc. beforehand, one can further reduce the amount of transferred data. Especially pilots using a slow or expensive internet connection should make use of this option.

### 3. Verifying important flight details

**OLC 20 PDPA** Step 2/2: Check Details

**pilot**  
Tanja Test (13.04.1969)

**copilot**  
first name:   
last name:   
birthday:   
(dd.mm.yyyy)

**take-off location**  
Hersbruck (DE / BY)

**type of aircraft**  
ASW 20

**DMSt-class**  
 normal  alternative

**callsign**  
D-1270 competition: WMM

**day of flight**  
29.01.2008

**flight without propulsion**

Reload

Begin \* 10:01:01 [hh:mm:ss] (UTC) End \* 16:59:50 [hh:mm:ss] (UTC)  
More precise start-end-timing

**observer (required for BHC)**  
name:   
adress:   
nr.:

**comment pilot**

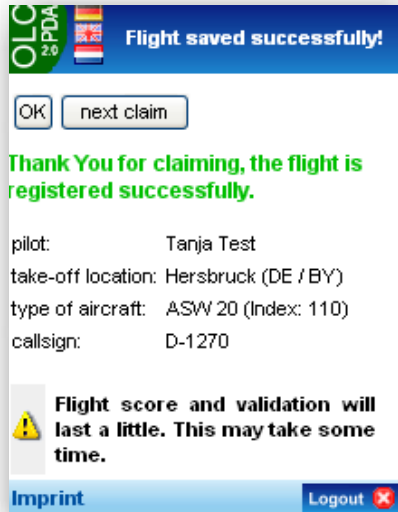
Back Abort Save

Imprint Logout

Flight details can now be completed or changed in the same fashion as in the familiar direct claim form. If the take-off location should not be recognized correctly e.g. because the logger was switched on only after take-off, all airfields in a radius of 200 km are displayed after selecting the according symbol. Please do not forget to select "reload" under the barogram after changes such as altering the gliding times.

## Confirming the flight claim

That's it. The next page confirms the flight claim. Depending on server load the flight will be displayed on the corresponding scorecards and the personal logbook in only a short span of time.



## Remarks:

We have tested OLC PDA on the following operating systems/browser combinations: Windows mobile 2003 and 2005 together with the browser Opera. Unfortunately, with these versions of Windows Mobile, the Internet Explorer works only dissatisfactory. Only with Windows mobile 2006 the Internet Explorer can also be used.

A connection must be made on the PDA to the Internet. This can be established via WLAN or GPRS. During trials in South Africa, costs of approx. 5 cents per flight report had arisen while using GPRS. How to set up the GPRS connection and the arising costs are provider dependent. Please ask about the required connection data and prices on the web site of your mobile network operator.