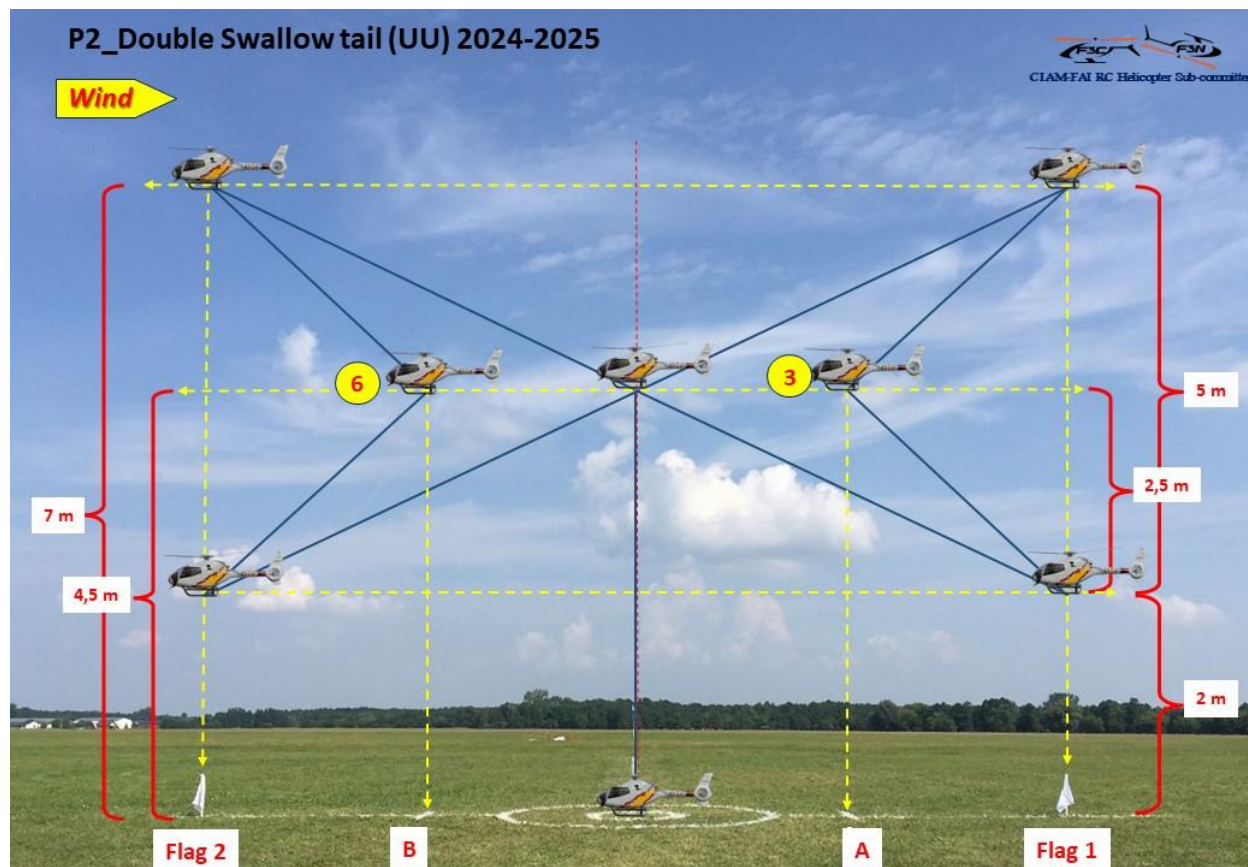




Presentation created by Eladi LOZANO and LACÔME Roger

P2 : DOUBLE SWALLOW TAIL (UU) **Unofficial but precise and clear description.** K=1.5

MA takes off vertically from the helipad, ascends to 4.5 m, stops and hovers.

MA descends 2.5 m backwards in a straight line and stops over flag 1 (2) and hovers.

MA ascends 2.5 m forward on a 45° straight line followed immediately by ascends 2.5 m backwards on a 45° straight line and stops over flag 1 (2) and hovers.

MA descends 5 m forward on a straight line and stops over flag 2 (1) and hovers.

MA ascends 2.5 m backwards on a 45° straight line followed immediately by ascends 2.5 m forward on a 45° straight line and stops over flag 2 (1) and hovers.

MA descends 2.5 m backwards in a straight line and stops over on the centre line and hovers.

MA descends vertically and lands onto the helipad.

Comments : This manoeuvre is not very useful from a piloting perspective.

The only things to comment on are the checkpoints in 3 and 6.

There must be no stopping or stationary movement, but it is tolerable to make a very brief stop (less than half a second).

It is crucial that there be no rounded section during the transition, nor a brief vertical rise followed by a 45° rise.

The transition must occur vertically between markers "A" and "B".

Of course, the heights of 4.50m and 7m must be respected.

Summary of the main key points :

- The transition point in C1 and C2, no stationary, no vertical rises or rounding.
- The height restriction of 7m must be respected.

Thanks for your interest