

## F5K – Task B, Last Flight, 5 minutes target.

### Task B: Last Flight

- Last flight counts.
- Max flight is limited to 5 minutes.
- Three Launches maximum within a 7 minute window
- There will be a start penalty in case a pilot needs more than 1 start
  - First start : zero points (no penalty)
  - Second start : start penalty is 10 points
  - Third start : start penalty is 20 points

### Example Task B, NLH = 60 mtr

(For Launch bonus/penalty point explanation see “Start specification v1” )

Pilot Brian van der Gouw  
Round 1 Group 2

	Altis Height [mtr]	Start Penalty	Flight	Time [Minutes]	Time [seconds]	Total			Subtotal Flight	Penalty ID	Penalty	Score Task B
						Flight [seconds]	Flight [points]	Launch Penalty				
Task B - Last Flight [5 minutes out 7]	41	0	Flight 1	1	5	65	38	38	103		0	103
	58	-10	Flight 2	3	30	210	0	-10	200	Landing Out of Pilot Area (D>=10 mtr)	-10	190
	60	-20	Flight 3	2	25	145	0	-20	125	Landing Out of Pilot Area (D>=10 mtr)	-10	115

First Flight :

Start height 41 meter: 38 points launch *bonus*

Start Penalty: 0 points

Time: 1 minutes and 5 seconds = 65 points

General penalty: no penalty

Subtotal first flight: 65 + 0 + 38 = 103 points

Second flight :

Start height 58 meter: 0 points launch *penalty*

Start Penalty: 10 points

Time: 3 minutes and 30 seconds = 210 points

General penalty: Landing out of Pilots Area = 10 points penalty

Subtotal second flight: 210 – 0 – 10 – 10 = 190 points

Third flight :

Start height 60 meter: 0 points launch *penalty*

Start Penalty: 20 points

Time: 2 minutes and 25 seconds = 145 points

General penalty: Landing out of Pilots Area = 10 points penalty

Subtotal third flight: 145 – 20 – 10 = 115 points

End result Task B, Last Flight counts: 115 points. If the maximum points scored in this group is 310 points, after normalising the score for this pilot in this task is  $115/310 * 100.0\% = 37.1\%$ .