5th FAI Junior World Hot Air Balloon Championship
LESZNO 2021

Task data sheet

11/08/21 **05:15**

Tasks #10, #11, #12, #13, #14, #15

Launch area	**Individual launch**	Sunrise/Sunset	**05:30 / 20:25**
Launch period	**05:45 - 06:30**	Min. ILP → goals	**1km**
PZs in force	**all active**	Next briefing	**17:30 (DOLSK)**
Solo flight	**not required**	QNH	**1016**

Task 10 HWZ Hesitation waltz (Rule 15.3)

Task order: **in order**

a. Position of various set goals/targets: **0603 / 4728 Alt 330 ft**
0643 / 4728 Alt 330 ft

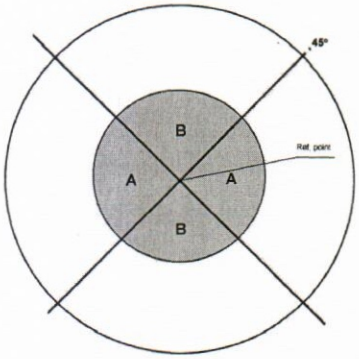
MMA	**R50m**
Marker color	**pink**
Marker drop	**gravity**
Loggermarker	**1**

Scoring period: **ends at 7:00**
Scoring area: **entire contest area**

Task 11 MDD Minimum Distance Double Drop (Rule 15.15)

Task order: **in order**

a. Description of scoring area(s)



See scetch.
The scoring area for loggermarks is the circle with R = 600 m.
The scoring area for physical markers is the circle with R=50 m.
The reference point is on coordiantes 0941 / 4688.
The pilot achieves a result for valid marks (either two physical or two loggermarks) in opposite areas AA or BB. The combination of physical and loggermark is not possible.

MMA	**R50m**
Marker color	**light blue, blue**
Marker drop	**free**
Loggermarker	**2, 3**

Scoring period: **ends at 0710**
Scoring area: **Scoring area (see scetch)**

Task 12 JDG Judge Declared Goal (Rule 15.2)

Task order: **in order**

a. Position of set goal/target: **1072 / 4659 Alt 340 ft**

MMA	**R50m**
Marker color	**yellow**
Marker drop	**gravity**
Loggermarker	**4**

Scoring period: **ends at 0715**
Scoring area: **entire contest area**

Task 13 RTA Pilot Declared Race to Area (Rule 15.10)

Task order: **in any order**

a. Arrangements of timing: **The time will start with the first valid track point after passing vertical grid line 1100**

b. Description of scoring area(s): **Pilot must declare the center of his scoring area with R = 500 m on the vertical grid line 1540. Declaration must be done in loggergoal #1 before passing the vertical grid line 1100.**

MMA	**-**
Marker color	**-**
Marker drop	**-**
Loggermarker	**5**

Scoring period: **ends at 0730**
Scoring area: **entire contest area**

Task	14	JDG	**Judge Declared Goal (Rule 15.2)**		Task order	**in order**
	a. Position of set goal/target			**1541 / 4586 Alt 350 ft**		
					MMA	**R100m**
					Marker color	**bright green**
Scoring period			**ends at 0740**		Marker drop	**free**
Scoring area			**entire contest area**		Loggermarker	**6**

Task	15	MDT	**Minimum Distance (Rule 15.13)**		Task order	**in order**
	a. Arrangements of timing			**Time will start with loggermark #7**		
	b. Minimum set time or distance			**10 min**		
	c. Reference point			**Loggermark #7**		
				The result is the distance between Loggermarks #7 and #8		
					MMA	-
					Marker color	-
Scoring period			**ends at 0800**		Marker drop	-
Scoring area			**entire contest area**		Loggermarker	**7, 8**