Horber Neckar-Balloncup
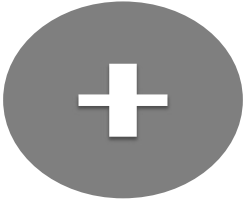
Launch area	Individual launch	Sunrise/Sunset	06:07	20:49
Launch period	06:10 - 07:10	Min. ILP → all goals	1km	
PZs in force	all active	Next briefing	18:00	
Solo flight	not required	QNH	1022	
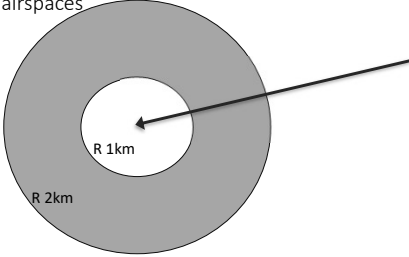
Task	3	FIN	Fly In (Rule 15.4)		Task order	in any order
		a. Position of set goal/target	7339 - 6579 1.906ft			

MMA	R50m
Marker color	red
Marker drop	gravity
Loggermarker	1

Scoring period	ends at 0815
Scoring area	entire contest area

Task	4	CRT	Calculated Rate of Approach Task (Rule 15.9)		Task order	in any order
		a. Position of goal/target	7517 - 6631 1.780ft			
		b. Description of scoring area(s) and their validity times	Scoring by physical marker inside the grey area (MMA excluding target) is only possible from			

xx:00:00 to xx:10:00
xx:20:00 to xx:30:00
and   xx:40:00 to xx:50:00

Scoring by physical marker on the target is possible anytime within scoring period.

Scoring by loggermarker inside entire contest area is possible anytime within

MMA	R50m
Marker color	yellow
Marker drop	free
Loggermarker	2

Scoring period	ends at 0815
Scoring area	entire contest area

Task	5	JDG	Judge Declared Goal (Rule 15.2)		Task order	in any order
		a. Position of set goal/target	7679 - 6667 1.632ft			

MMA	R50m
Marker color	white
Marker drop	gravity
Loggermarker	3

Scoring period	ends at 0815
Scoring area	entire contest area

Task	6	FON	Fly On (Rule 15.5)		Task order	in any order
		a. Method of declaration	in loggergoal #1, max. 4 valid declarations			
		b. Number of goals permitted	1			
		c. Goals available for declaration	any coordinate with altitude: goal altitude must be at least 1000ft higher or lower than declaration point			
		d. Minimum and maximum distances between declaration point and declared goal	min. 1,5km - no max.			

MMA	
Marker color	
Marker drop	
Loggermarker	4

Scoring period	ends at 0930
Scoring area	entire contest area

					Task order	in any order, but no split
Task	**7**	LRN	Land Run (Rule 15.12)			

a. Location of point "A"	Loggermarker #5
b. Method of determining point "B"	Loggermarker #6, after point A and before point C
c. Method of determining point "C"	Loggermarker #7, latest 30:00 minutes after point A
d. Description of scoring area(s)	entire contest area

	MMA
	Marker color
Scoring period	ends at 0930		Marker drop
Scoring area	entire contest area		Loggermarker	5, 6, 7

					Task order	in any order, but no split
Task	**8**	3DT	3D-Task (Rule 15.20)			

a. Description of set airspaces

R 1km
R 2km

inner circle: radius 1km
outer circle: radius 2km
pilot declared centre:
- coordinate to be declared in loggergoal#2 before first trackpoint in the donut
- min. 3km from declaration point to declared centre
- if declared before TO, declaration point is TO point

	MMA
	Marker color
Scoring period	ends 30:00 minutes after the first trackpoint in the scoring area, latest 09:30 loc.		Marker drop
Scoring area	see sketch		Loggermarker