



Met-info 2009.08.19.

Synoptic situation: After the weak front in dry and slightly cooler air under increasing anticyclonic influence, local effects will determine the weather.

Warning: Dry thermal.

LT		08:00-10:00	10:00-12:00	12:00-14:00	14:00-16:00	16:00-18:00
Wind [°, m/s]	GND	350-010/2-3	360-020/2-3	010-020/3-4	010-020/3-4	010-020/2-3
	500m	010-020/4-5	010-020/4-5	350-360/4-5	350-360/4-5	360-010/4-5
	1000m	350-360/5-6	350-360/5-6	350-360/5-6	350-360/4-5	350-360/4-5
	1500m	350-360/7-8	360-010/6-7	350-360/6-7	340-350/6-7	340-350/5-6
	2000m	330-340/9-10	330-340/8-9	330-340/8-9	330-340/7-8	330-340/7-8
Thermals	Type:		FM1145 BUBLE	BUB	BUB LOC CHIM	TL1800BUB
	Avg climb [m/s]:		0.8-1.2	1.2-1.5	1.5-1.8	1.2-1.5
	Max climb [m/s]:			1.8	2.0	

LT	08:00-10:00	10:00-12:00	12:00-14:00	14:00-16:00	16:00-18:00
Cu base [m]:	-	-	1800-1900	1900-2100	2200
Convection [m]:	-	1400	1600-1800	1900	2200
Cu amount:	-	-	0-1/8	0-1/8	0-1/8
Trigger temp. [°C]:	26				
Max. temp. [°C]:	20-23	24-26	27-29	30-31	29-24
Lapse rate [°/100m]	0.67	0.88	0.95	0.99	0.9
QNH [hPa]:	1023				
Other clouds:	-	-	1-2/8Ac(W Hun)	-	-
Visibility [km]:	25-30	30-35	30-35	30-35	25-30