



Met-info 2009.07.26.

Synoptic situation: Eastern side of High pressure area, weak cold advection.

Warnings: Moderate wind gusts, windshear.

		08:00-10:00	10:00-12:00	12:00-14:00	14:00-16:00	16:00-18:00
Wind1 (°, m/s)	GND	320-330/3-4	320-330/5-6	320-330/5-6	320-330/5-6	320-330/3-4
	500m	320-330/7-8	320-330/7-8	320-330/7-8	320-330/6-7	320-330/7-8
	1000m	320-330/7-8	320-330/7-8	320-330/7-8	320-330/7-8	320-330/7-8
	1500m	320-330/8-9	320-330/7-8	320-330/7-8	320-330/7-8	320-330/7-8
	2000m	330-340/8-9	330-340/8-9	320-330/8-9	320-330/7-8	320-330/7-8
Thermals	Type:		From 1045 BUB	CHIM	CHIM	Till 1845 BUB
	Avg climb [m/s]:		1.2-1.4	1.8-2.2	2.2-2.5	1.5
	Max climb [m/s]:		-	2.5	2.8	-

	08:00-10:00	10:00-12:00	12:00-14:00	14:00-16:00	16:00-18:00
Cu base [m]:	-	1200-1500	1600-1800	1900-2000	2050
Convection [m]:	-	1300-1600	1700-2000	2200	2100
Cu amount:	-	1-2/8	2-3/8	2-3/8	1-2/8
Trigger temp. [°C]:	23.8				
Max. temp. [°C]:	18-20	22-24	24-25	26-27	24-22
Lapse rate [°/100m]	0.8	0.95	1.05	1.0	0.9
QNH [hPa]:	1022				
Other clouds:	0-1/8 Ac	-	-	-	-
Visibility [km]:	25-30	30-35	30-35	35-40	30-35