



Met-info 2009.08.22.

Synoptic situation: Dissipating cold front.

Warning: LOC SH TS.

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	VRB/1-2	VRB/1-2	VRB/1-2	VRB/1-2	VRB/1-2
	500m	320-330/2-3	320-330/2-3	320-330/2-3	320-330/2-3	320-330/2-3
	1000m	320-330/2-3	320-330/2-3	320-330/2-3	320-330/2-3	320-330/2-3
	1500m	320-330/2-3	320-330/2-3	320-330/2-3	320-330/2-3	320-330/2-3
	2000m	320-330/2-3	320-330/2-3	320-330/2-3	320-330/2-3	320-330/2-3
Thermals	Type:		-	FM1200BUB	BUB LOC CHIM	TL1800BUB
	Avg climb [m/s]:			1.2-1.5	1.6-1.9	1.3-1.6
	Max climb [m/s]:			2.0	2.2	

LT		08:00-10:00	10:00-12:00	12:00-14:00	14:00-16:00	16:00-18:00
Cu base [m]:		-	-	LOC 1800	LOC 1900	-
Convection [m]:		-	-	1600-1700	1800-1900	2000
Cu amount:		-	-	-	-	-
Trigger temp. [°C]:		29.5				
Max. temp. [°C]:		23-25	26-29	30-34	35	33-29
Lapse rate [°/100m]		0.86	0.9	0.99	0.99	0.87
QNH [hPa]:		1017				
Other clouds:		0-1/8Ac, Ci	0-1/8Ac, Ci	0-1/8Ac, Ci	0-1/8Ac, Ci	0-1/8Ac, Ci
Visibility [km]:		15-20	20-25	25-30	30-35	20-25