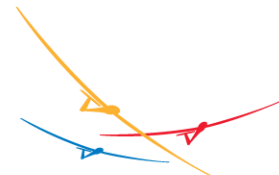


Title **DAILY FORECAST**
Edition Date 07/07/2008
Autor GG FM



SYNOPTIC SITUATION: Southerly flow at the surface becoming south-westerly at 3000M and westerly above. Possible weak waves over higher mountains.

WINDS AND TEMPERATURE	CONTEST AREA 12:00 UTC	
HEIGHT		
3000 M	250/30-35kt	9°C
1500 M	210/15-20kt	17°C
500 M	200/10-15kt	26°C
SURFACE	From 190/10 to 200/15kt	

THERMAL ACTIVITY

DURATION OF SOARABLE THERMALS	STARTING: 14:00 LT at T _{surface} : 32°C	
	ENDING at: 18:00	SUNSET: 18:47 UTC
	INTENSITY: Weak dry thermals (0,5-1,5 m/s)	

	RIETI	TASK AREA	MAXIMUM
Octas higher clouds	None	1-3 North of Perugia	3
Top of CU	None	4000M	5000M
Base of CU	None	2500M	4300M
Octas CU	0	2-4 North of Perugia 1-2 Southern area	5
Max Temperature	32°C	32°C	32°C

ADDITIONAL INFORMATION

Base and top of significant inversions and stable layers: **Stable layer btn 800 and 3000M AGL**

Height of 0°C isotherm: 4400M

Visibility: 20KM

QNH Rieti Airfield: 1013Hpa

Outlook for the following day: Air flow becoming westerly, air mass unsettled.

WARNINGS: Moderate turbulence. Risk of isol TCU and CB north of Perugia.

FCST ISSUED AT 10:00LT