

10th FAI World Gas Balloon Championship

10TH FAI WORLD GAS BALLOON
CHAMPIONSHIP 2004



8.-15. SEPTEMBER
BITTERFELD
GERMANY

weather information

Date: Sept. 9th 2004

General Situation: High with center over Denmark. Upper ridge over eastern France.
Over Germany no fronts, no clouds, no precipitation

development: The center of the High moves until sunset to Poland

thermics:	start 08.00 UTC	max hight 4000 ft AMSL	end 17.00 UTC
	morning Bitterfeld	over day Frankfurt	evening Aachen
surface temp	9°C	20 °C	16°C
wind			
surface	050-070/4-7kt	060-100/10-15G20kt	090-110/8-10G15 kt after thermics
2000 ft	060/10kt	080/15kt	120/20kt
3000 ft	050/10kt	100/20kt	130/20kt
5000 ft	010/15kt	120/15kt	160/15kt
7000 ft	010/15kt	120/10kt	160/10kt
10000 ft	020/25kt	090/10kt	170/10kt
	EDDP		EDDK
QNH actual 0250 UTC	1033	QNH prog 18 UTC	1025
sunrise	4:27 UTC	sunset	18:08 UTC

Metar 090150 EDDP 06005kt CAVOK 09/05 Q1033 NOSIG=

TAF 090110 EDDF 04008kt CAVOK=

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