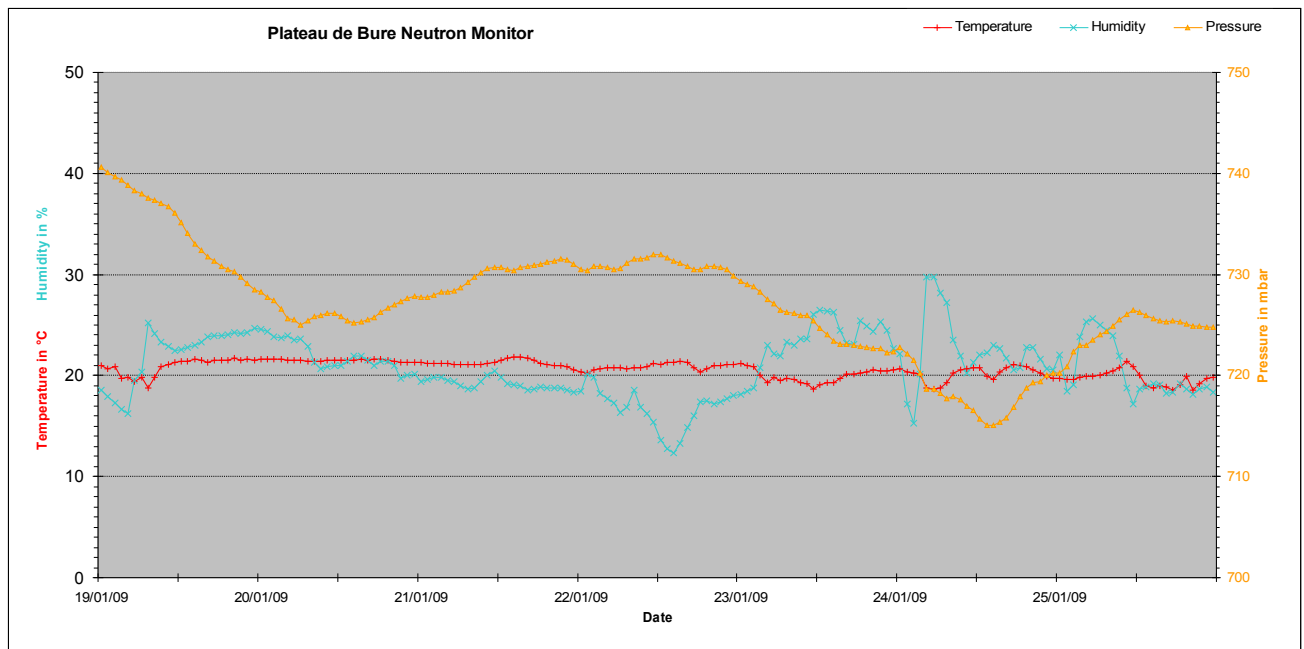
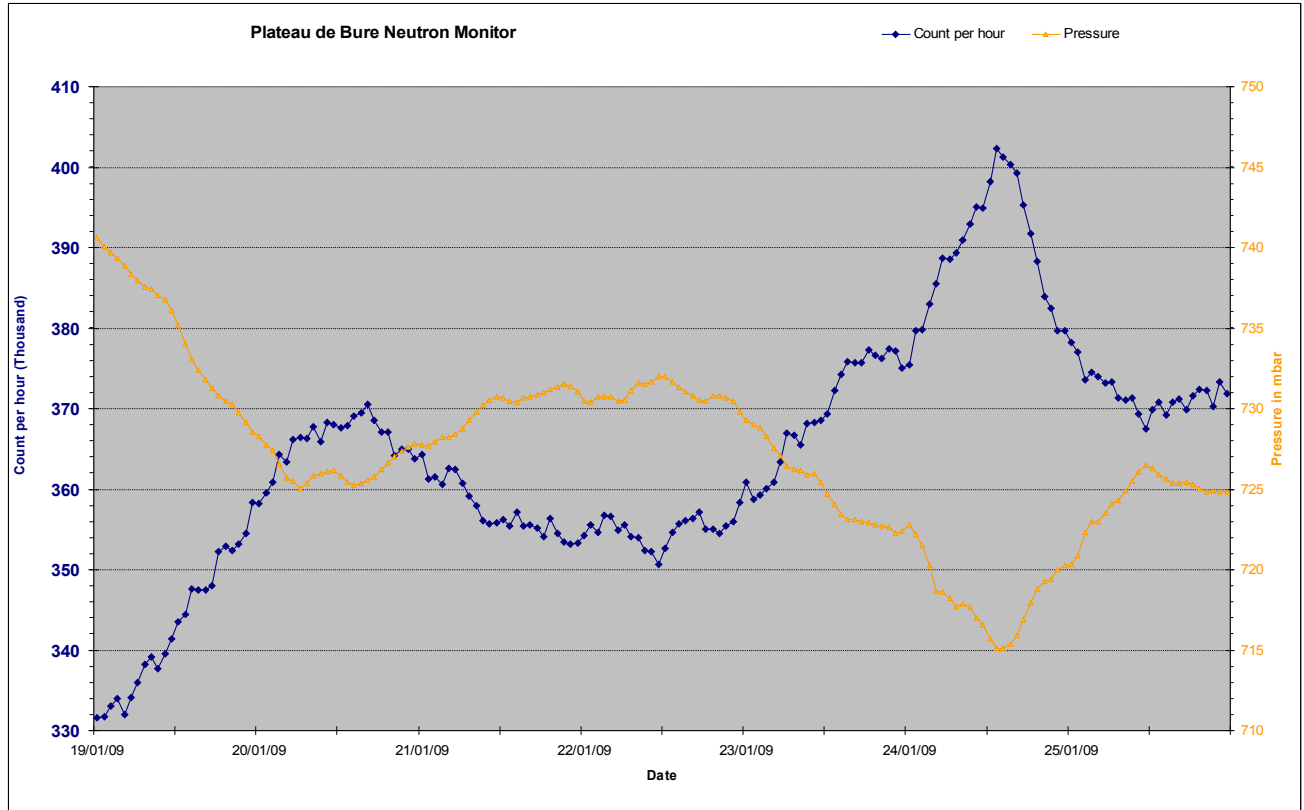


Plateau de Bure Neutron Monitor (PdBNM) at ASTEP the 26/01/2009

Report Date: 19/01/2009 to 26/01/2009

Measure Location: POM2 Cupola, Plateau de Bure (Altitude 2555m)

Comments



Barometric response at Marseille (124m)	
Count per hour	46462
Barometric coefficient in %/mbar	0.699
Acceleration factor vs. New York	0.94

PdBNM barometric response (2555m)	
Average pressure P_0 in mbar	749.2
Count per hour at P_0	314776
Barometric coefficient in %/mbar	0.6642
Acceleration factor vs. Marseille	6.77
Acceleration factor vs. NY	6.37

Week's Average Result					
Count per hour	Pressure	Temperature	Humidity	Acceleration factor	
364590	727.1	20.6	20.9	7.85 vs. Marseille	7.38 vs. NYC