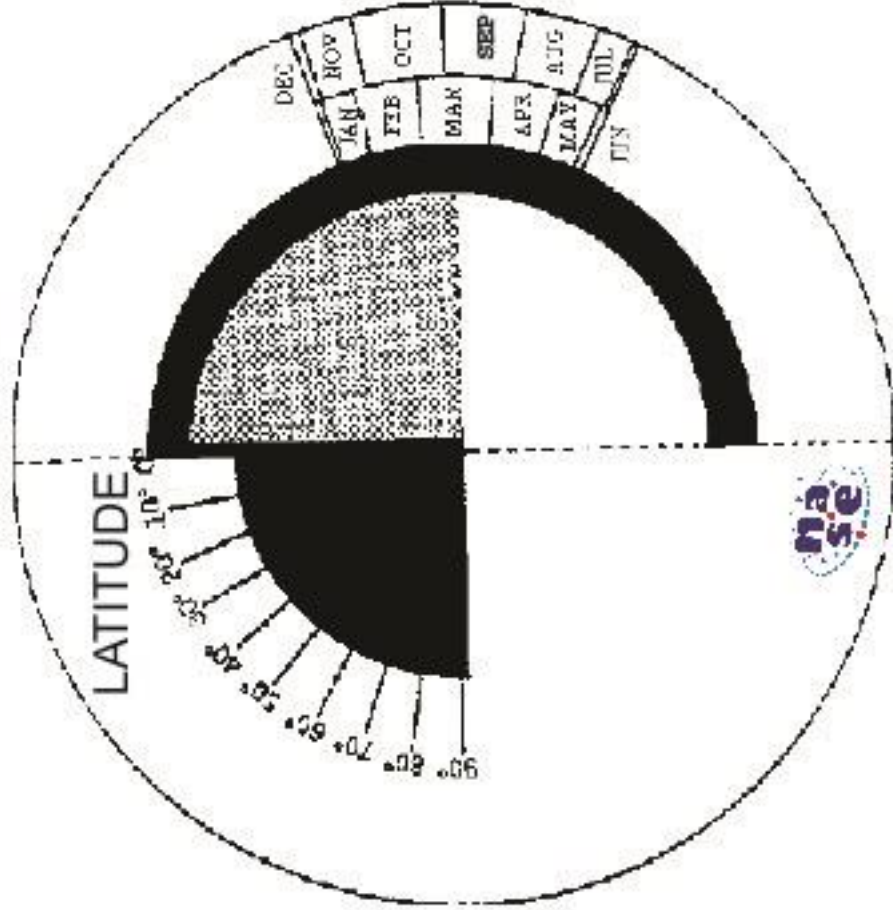
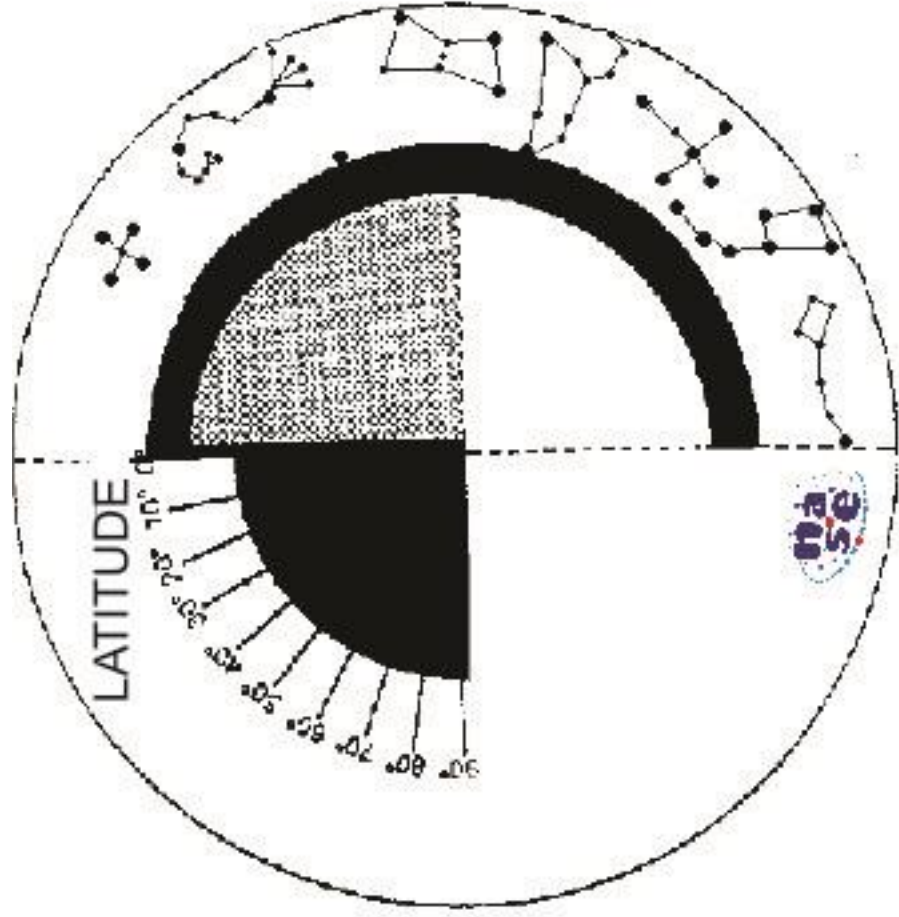
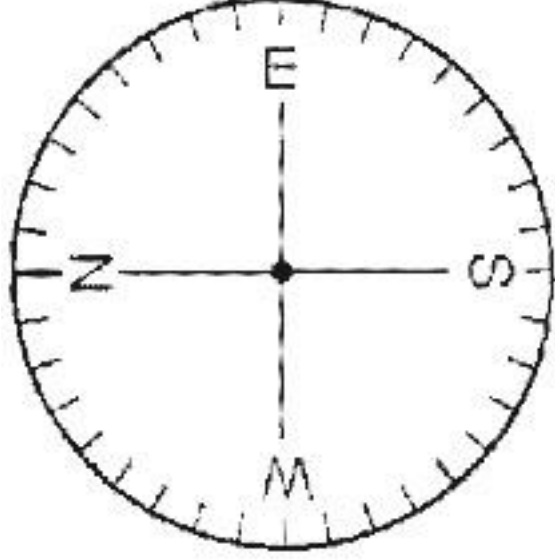
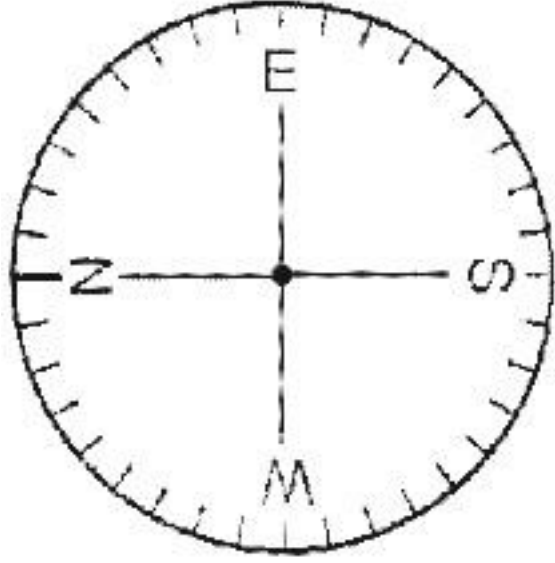
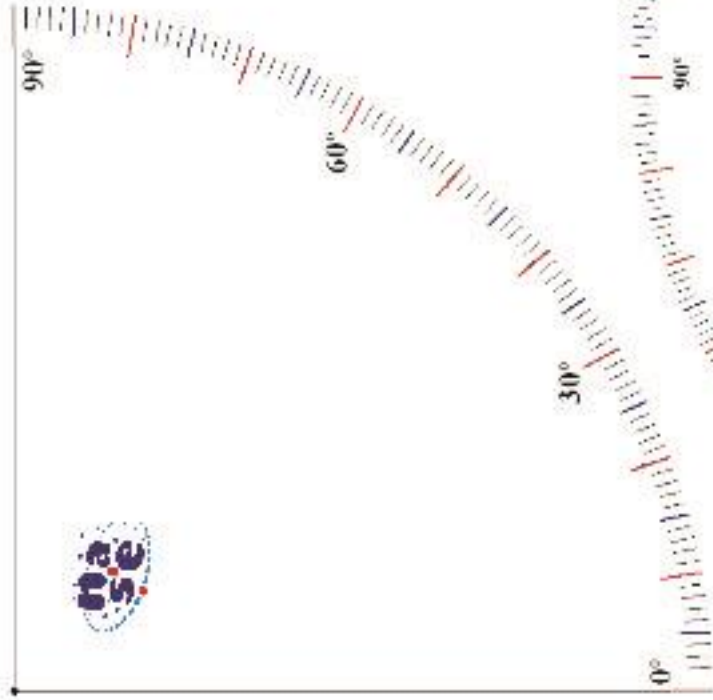


Sundial

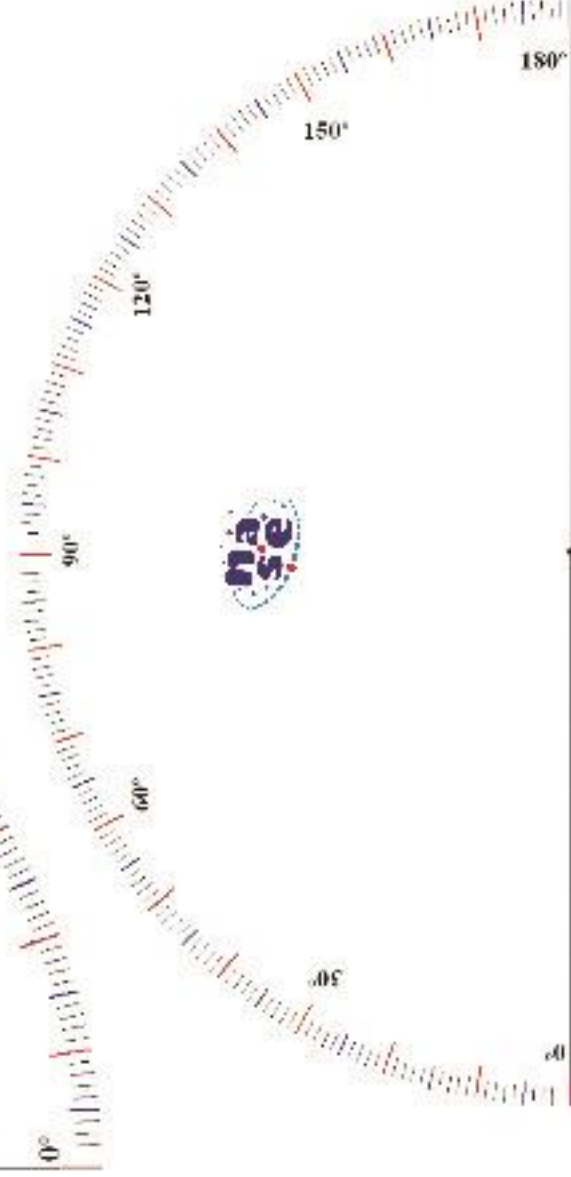




WORKSHOP 4

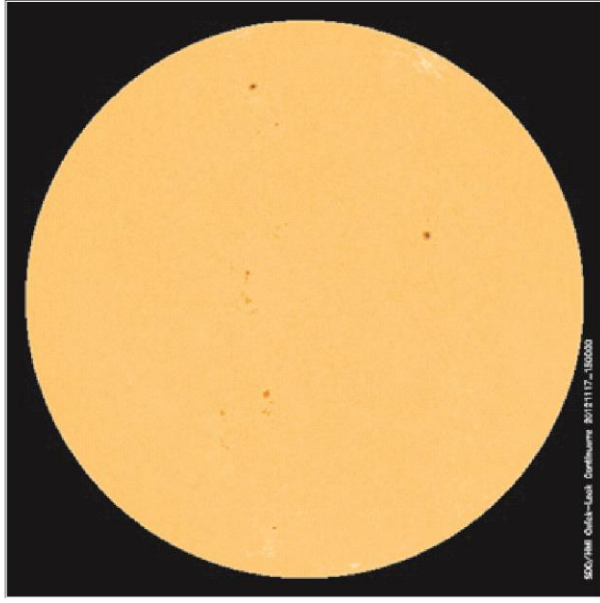
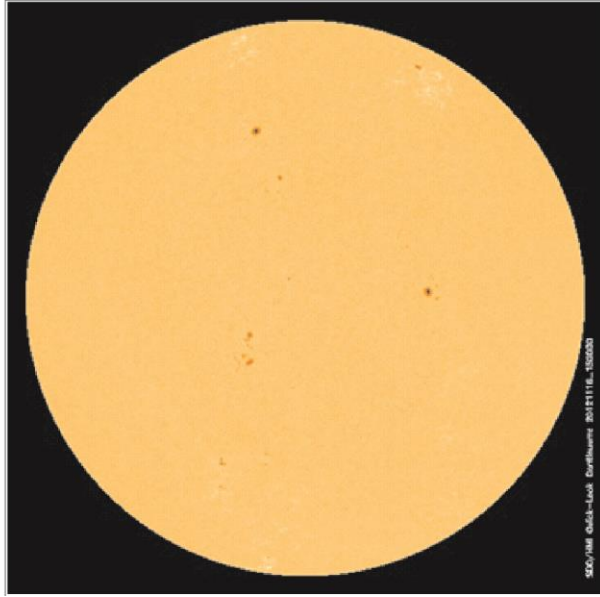
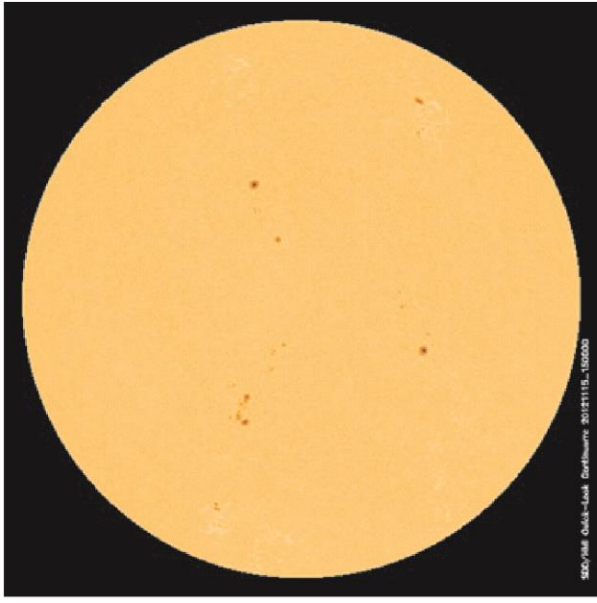
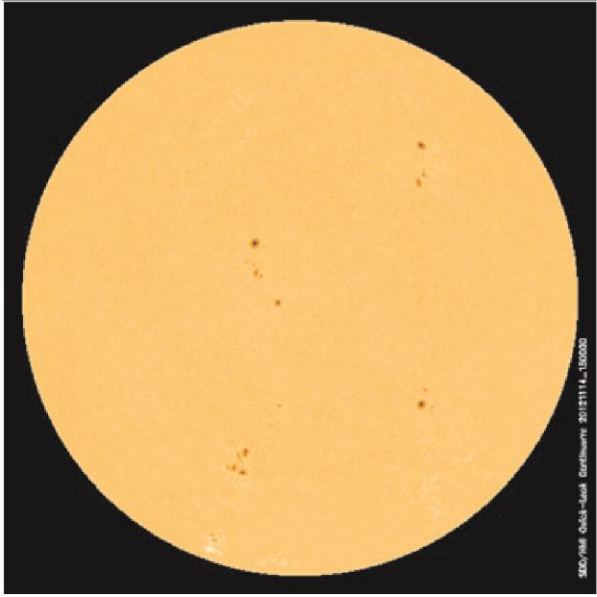
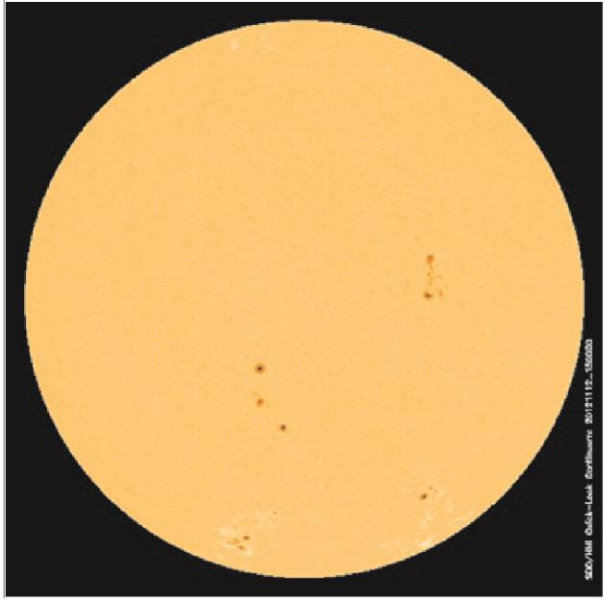
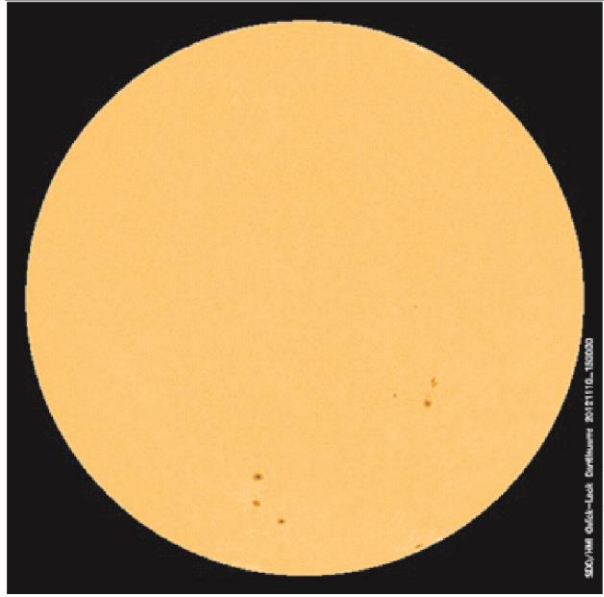


Quadrant



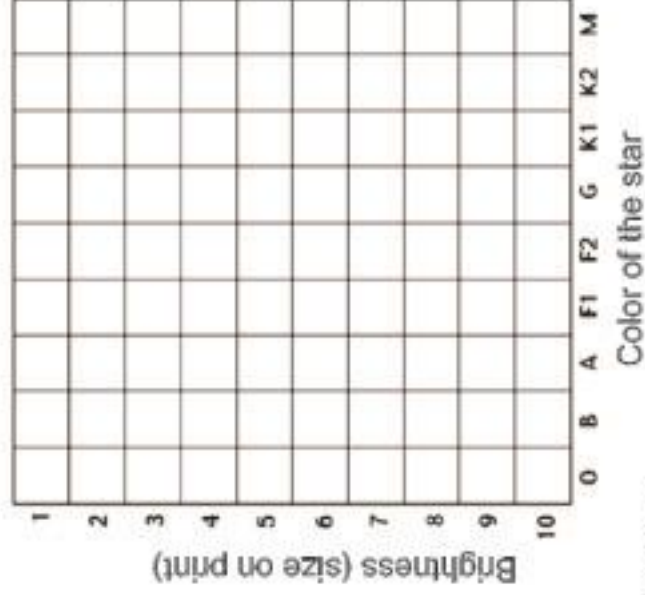
Goniometer

## WORKSHOP 5 Determination of the Sun's rotation



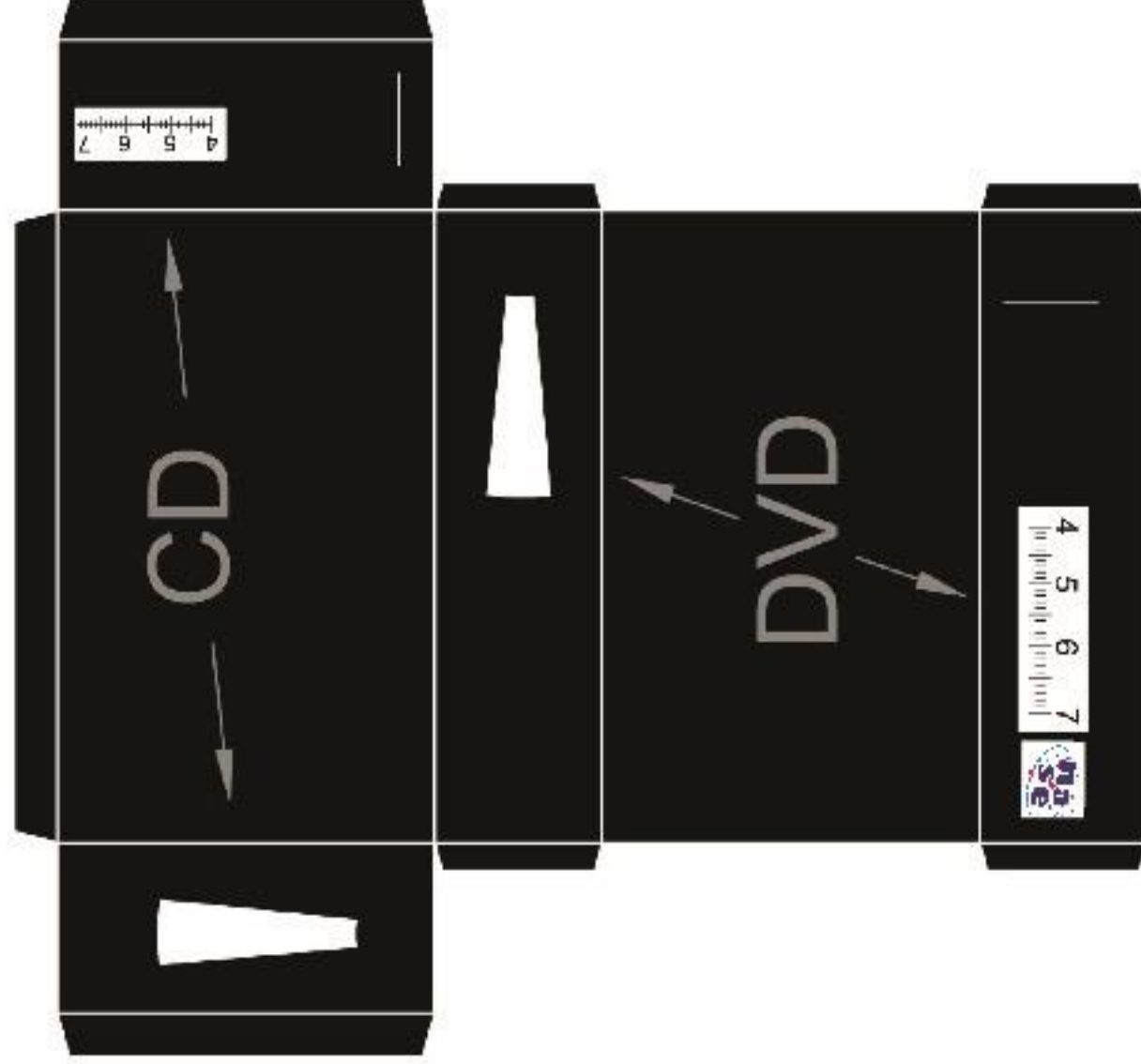


WORKSHOP 6  
HR-Diagram



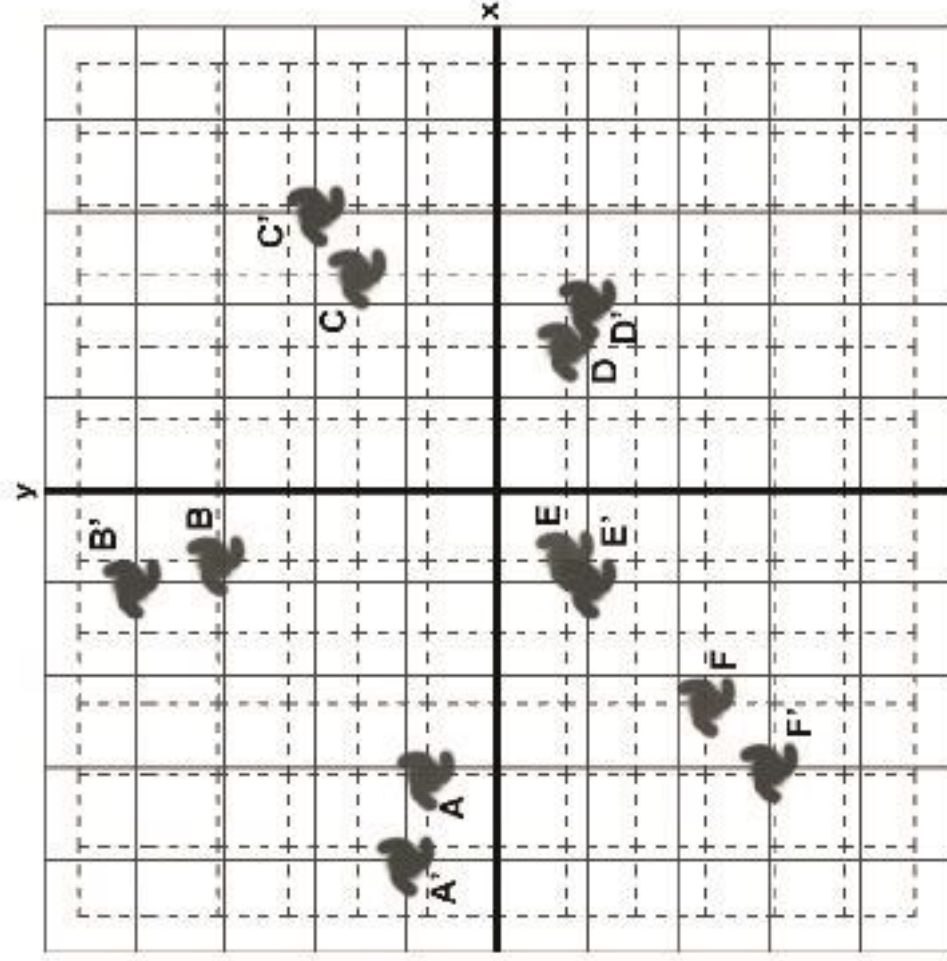
WORKSHOP 7  
Herschel experiment: IR detection

Spectrograph / Spectrometer



## WORKSHOP 8

Expansion of the Universe.  
Hubble constant determination.



GALAXY	COORDINATES X,Y	D=DISTANCE TO THE ORIGIN	$\Delta D$	$v = \frac{\Delta d}{\Delta t}$	$H = \frac{v}{d}$
A					
A'					
B					
B'					
C					
C'					
D					
D'					
E					
E'					
F					
F'					