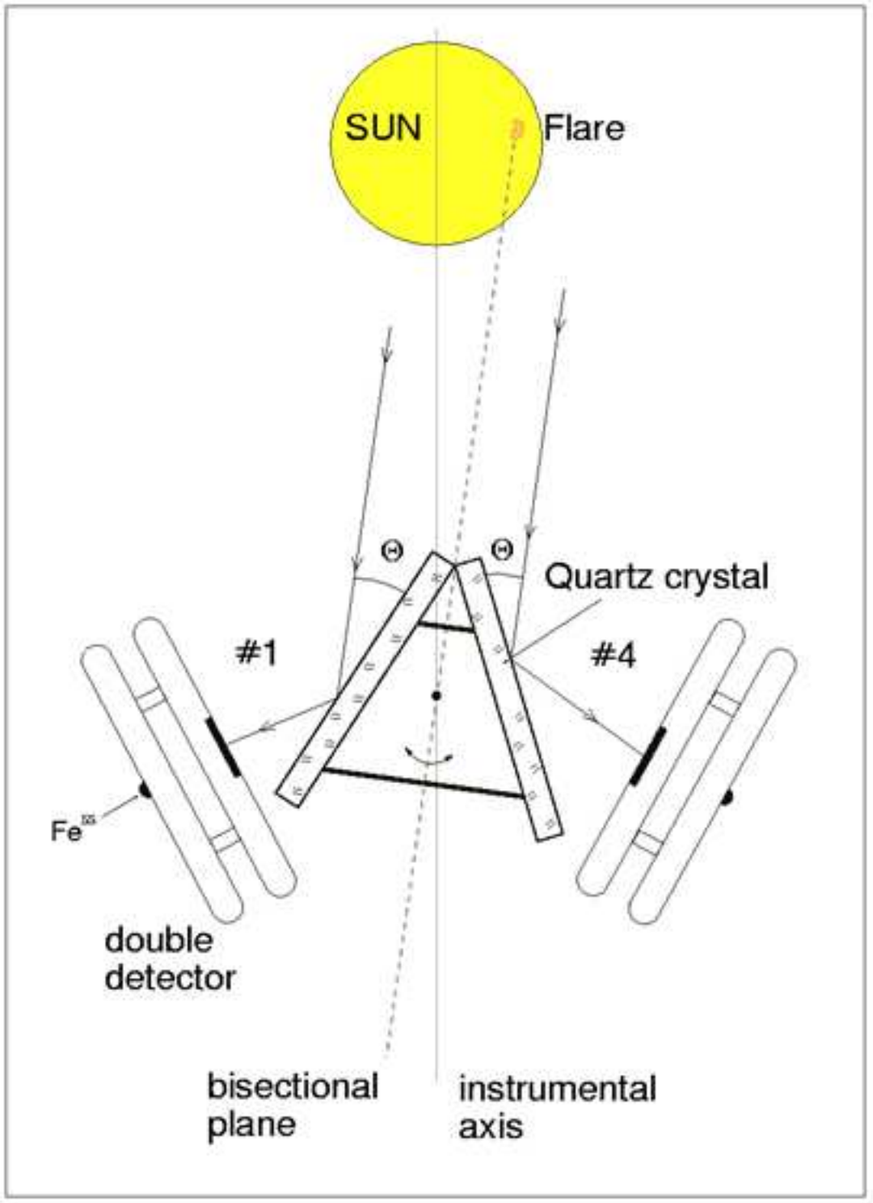
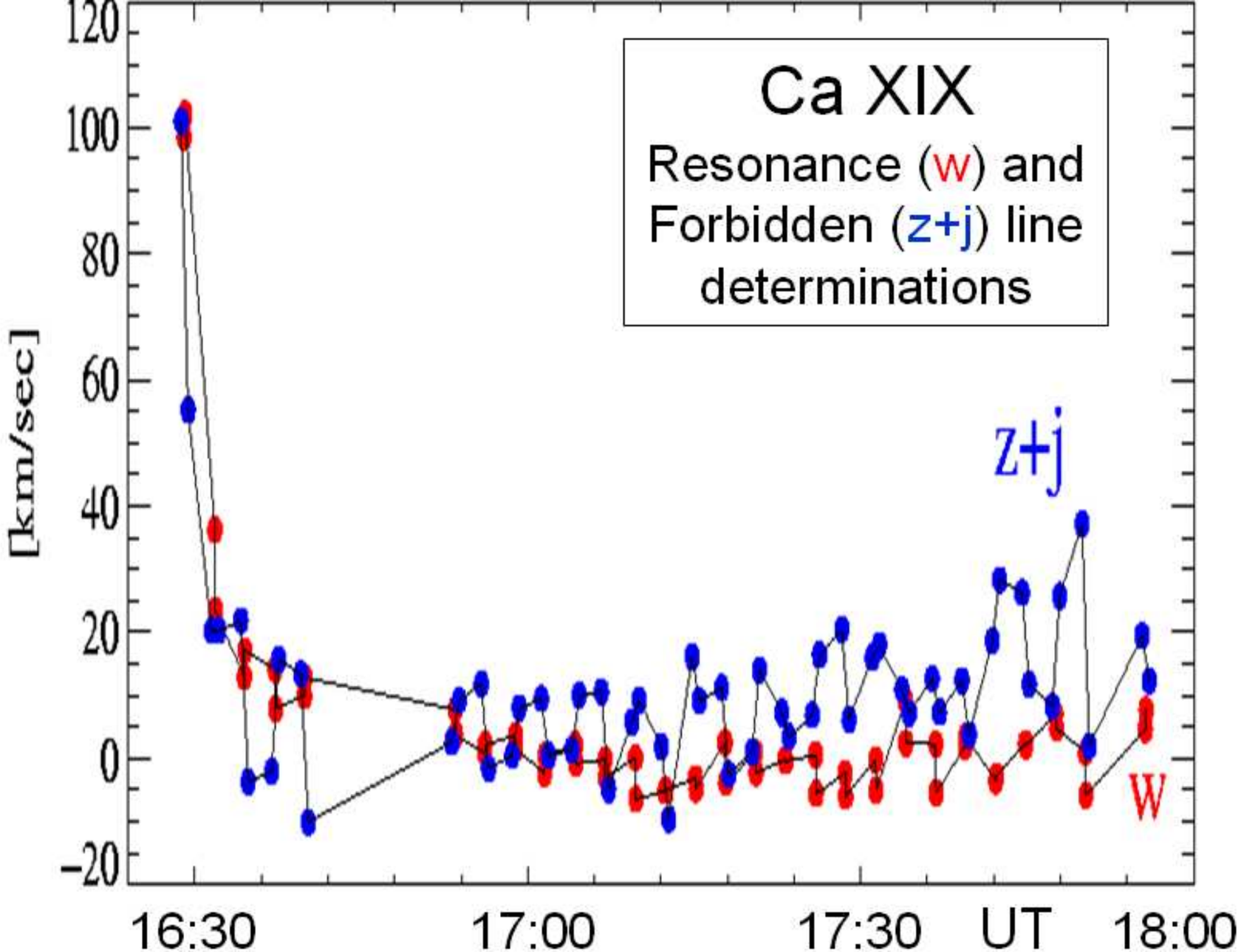

SUN
Flare
Θ
Θ
Quartz crystal
#1
#4
Fe55
double
detector
bisectional
plane
instrumental
axis


Ca XIX
Resonance (w) and
Forbidden (z+j) line
determinations
z+j
w
[km/sec]
120
100
80
60
40
20
0
-20
16:30
17:00
17:30
UT
18:00