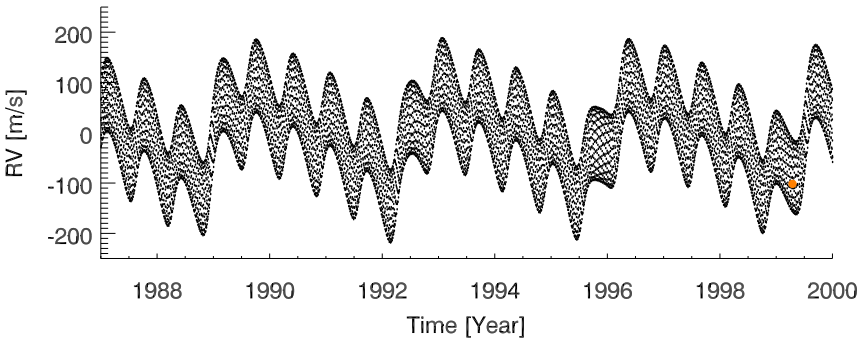
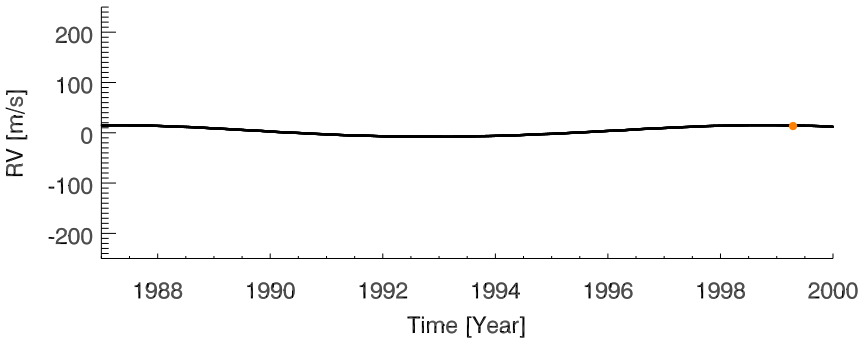
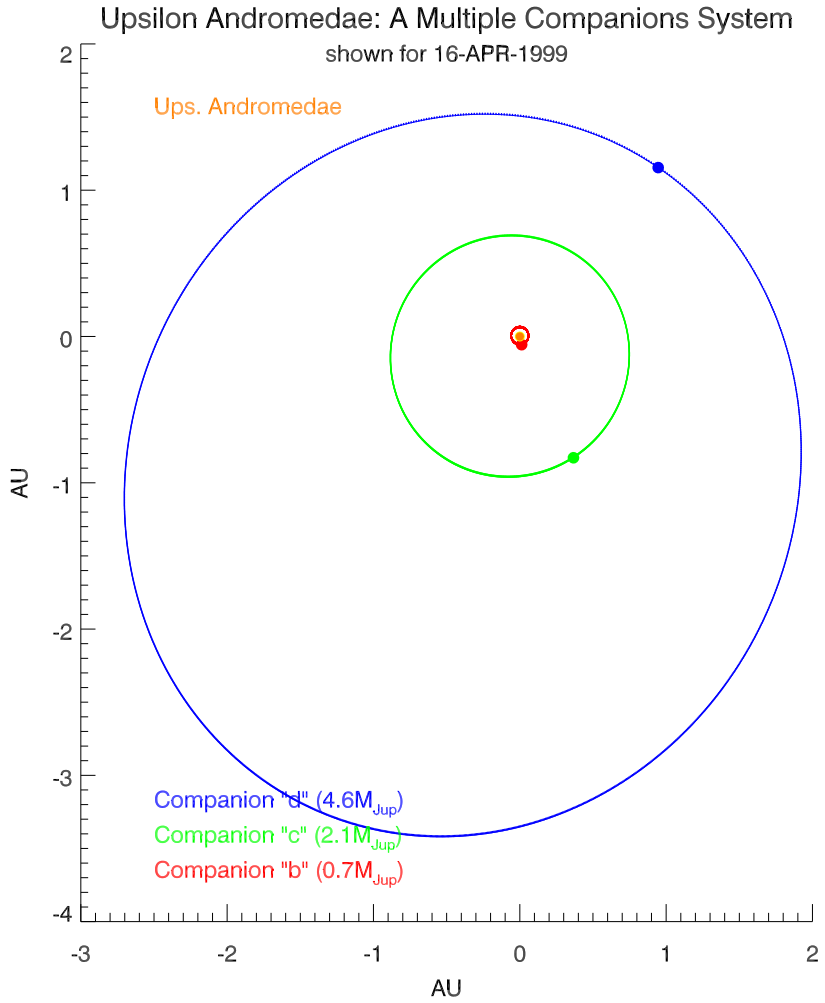
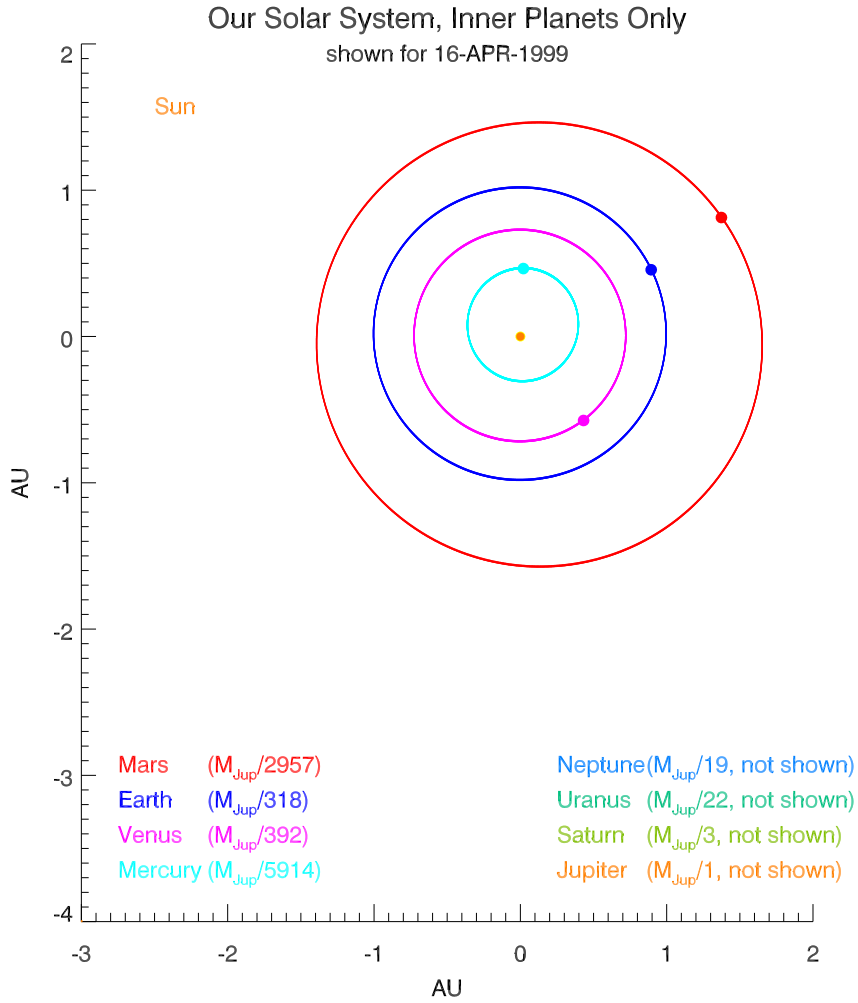

RV [m/s]
200
100
0
-100
-200
1988
1990
1992
1994
1996
1998
2000
Time [Year]


RV [m/s]
200
100
0
-100
-200
1988
1990
1992
1994
1996
1998
2000
Time [Year]


Upsilon Andromedae: A Multiple Companions System
shown for 16-APR-1999
Ups. Andromedae
Companion "d" (4.6M$_{Jup}$)
Companion "c" (2.1M$_{Jup}$)
Companion "b" (0.7M$_{Jup}$)
AU
AU
2
1
0
-1
-2
-3
-4


Our Solar System, Inner Planets Only
shown for 16-APR-1999
Sun
Mars (M$_{Jup}$/2957)
Earth (M$_{Jup}$/318)
Venus (M$_{Jup}$/392)
Mercury (M$_{Jup}$/5914)
Neptune(M$_{Jup}$/19, not shown)
Uranus (M$_{Jup}$/22, not shown)
Saturn (M$_{Jup}$/3, not shown)
Jupiter (M$_{Jup}$/1, not shown)
AU
AU
2
1
0
-1
-2
-3
-4