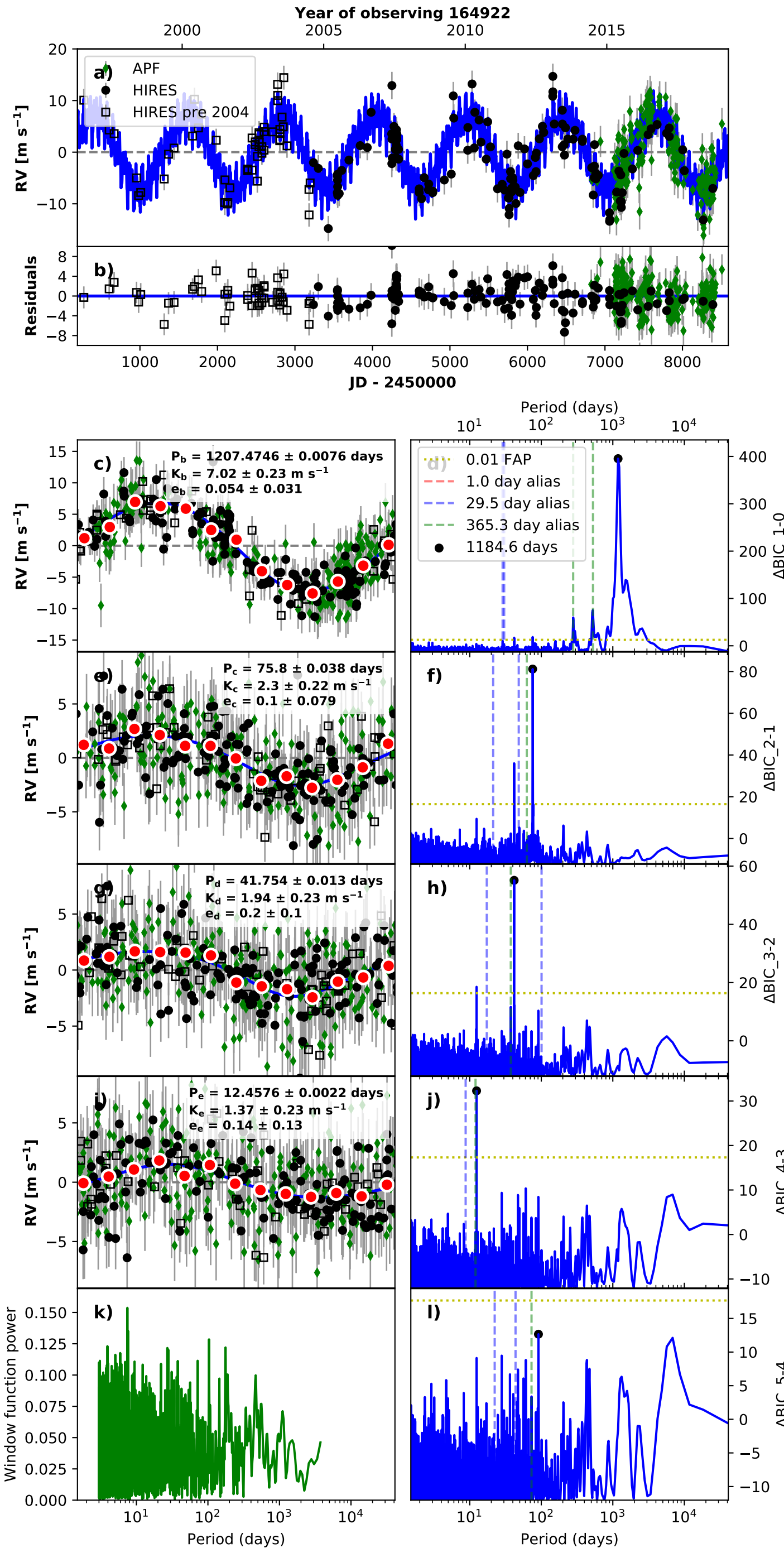
Year of observing 164922
2000
2005
2010
2015
a)
APF
HIRES
HIRES pre 2004
RV [m s^{-1}]
b)
Residuals
JD - 2450000
Period (days)
c)
P_b = 1207.4746 ± 0.0076 days
K_b = 7.02 ± 0.23 m s^{-1}
e_b = 0.054 ± 0.031
d)
0.01 FAP
1.0 day alias
29.5 day alias
365.3 day alias
1184.6 days
ΔBIC_1-0
e)
P_c = 75.8 ± 0.038 days
K_c = 2.3 ± 0.22 m s^{-1}
e_c = 0.1 ± 0.079
f)
ΔBIC_2-1
g)
P_d = 41.754 ± 0.013 days
K_d = 1.94 ± 0.23 m s^{-1}
e_d = 0.2 ± 0.1
h)
ΔBIC_3-2
i)
P_e = 12.4576 ± 0.0022 days
K_e = 1.37 ± 0.23 m s^{-1}
e_e = 0.14 ± 0.13
j)
ΔBIC_4-3
k)
Window function power
l)
ΔBIC_5-4