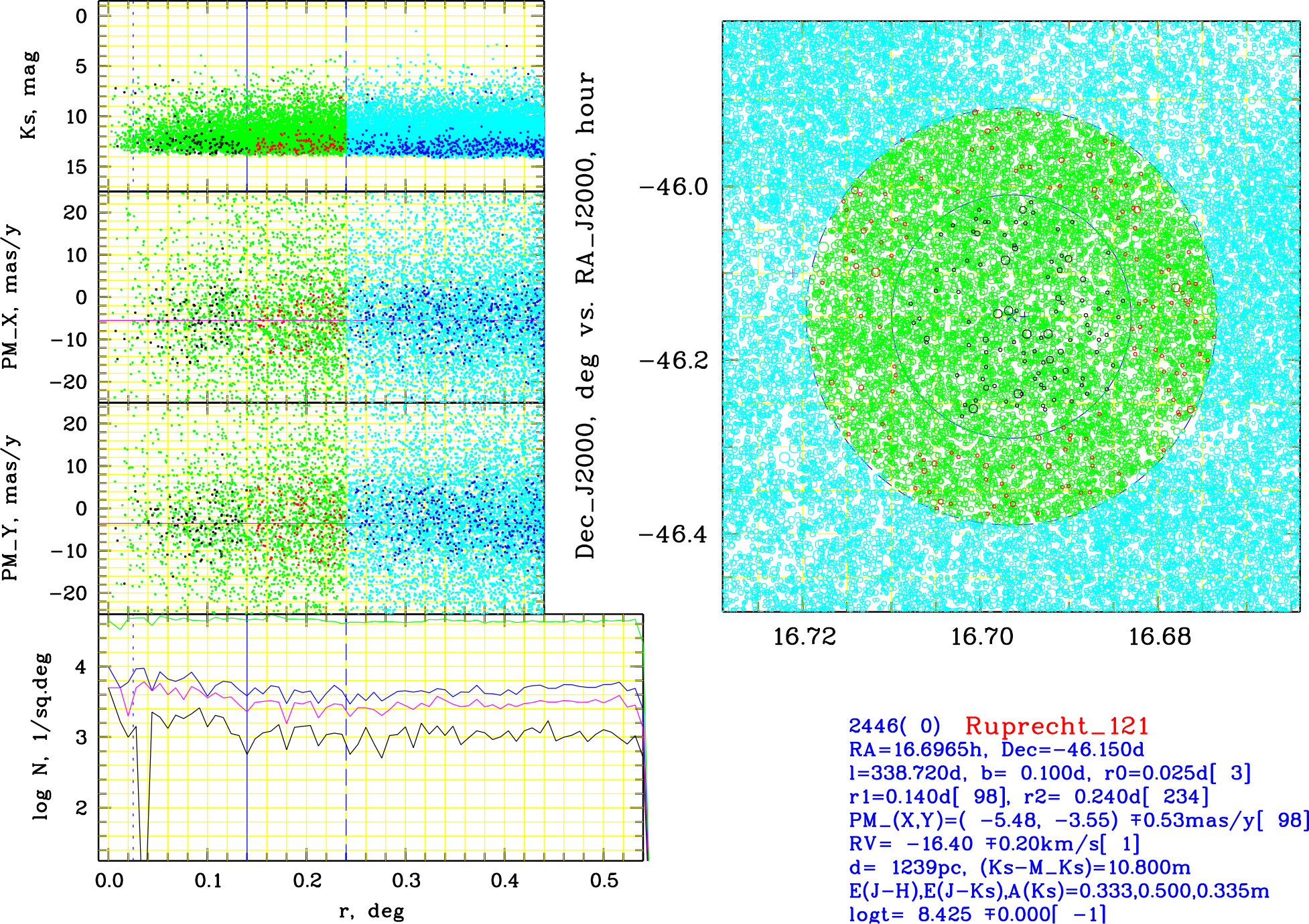
Ks, mag
PM_X, mas/y
PM_Y, mas/y
log N, 1/sq.deg
r, deg
Dec_J2000, deg vs. RA_J2000, hour
−46.0
−46.2
−46.4
16.72
16.70
16.68
2446(0) Ruprecht_121
RA=16.6965h, Dec=−46.150d
l=338.720d, b= 0.100d, r0=0.025d[3]
r1=0.140d[98], r2= 0.240d[234]
PM_(X,Y)=(−5.48, −3.55) ∓0.53mas/y[98]
RV= −16.40 ∓0.20km/s[1]
d= 1239pc, (Ks−M_Ks)=10.800m
E(J−H),E(J−Ks),A(Ks)=0.333,0.500,0.335m
logt= 8.425 ∓0.000[−1]