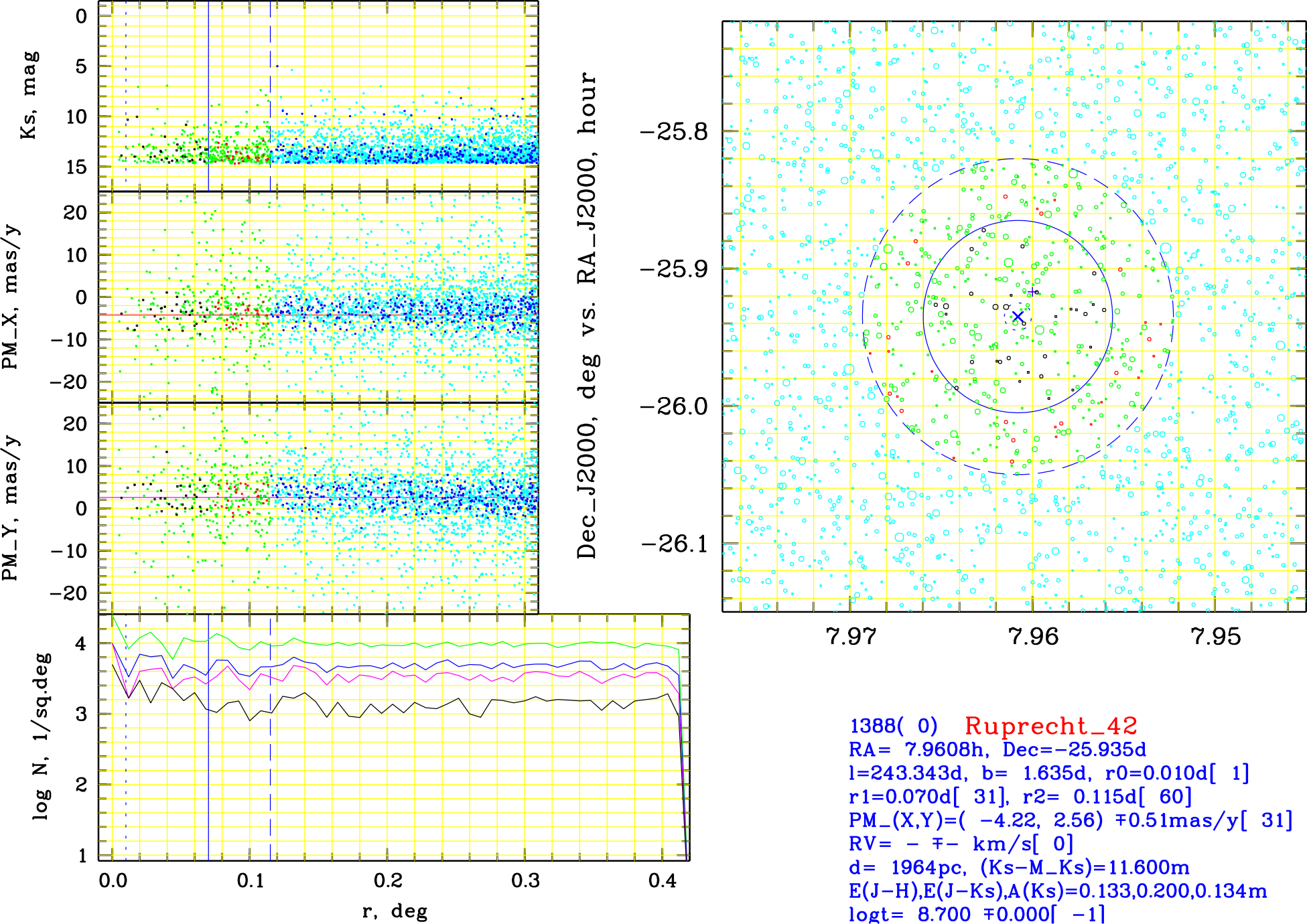
Ks, mag
PM_X, mas/y
PM_Y, mas/y
log N, 1/sq.deg
r, deg
Dec_J2000, deg vs. RA_J2000, hour
1388(0) Ruprecht_42
RA= 7.9608h, Dec=-25.935d
l=243.343d, b= 1.635d, r0=0.010d[1]
r1=0.070d[31], r2= 0.115d[60]
PM_(X,Y)=(-4.22, 2.56) ∓0.51mas/y[31]
RV= - ∓- km/s[0]
d= 1964pc, (Ks-M_Ks)=11.600m
E(J-H),E(J-Ks),A(Ks)=0.133,0.200,0.134m
logt= 8.700 ∓0.000[-1]