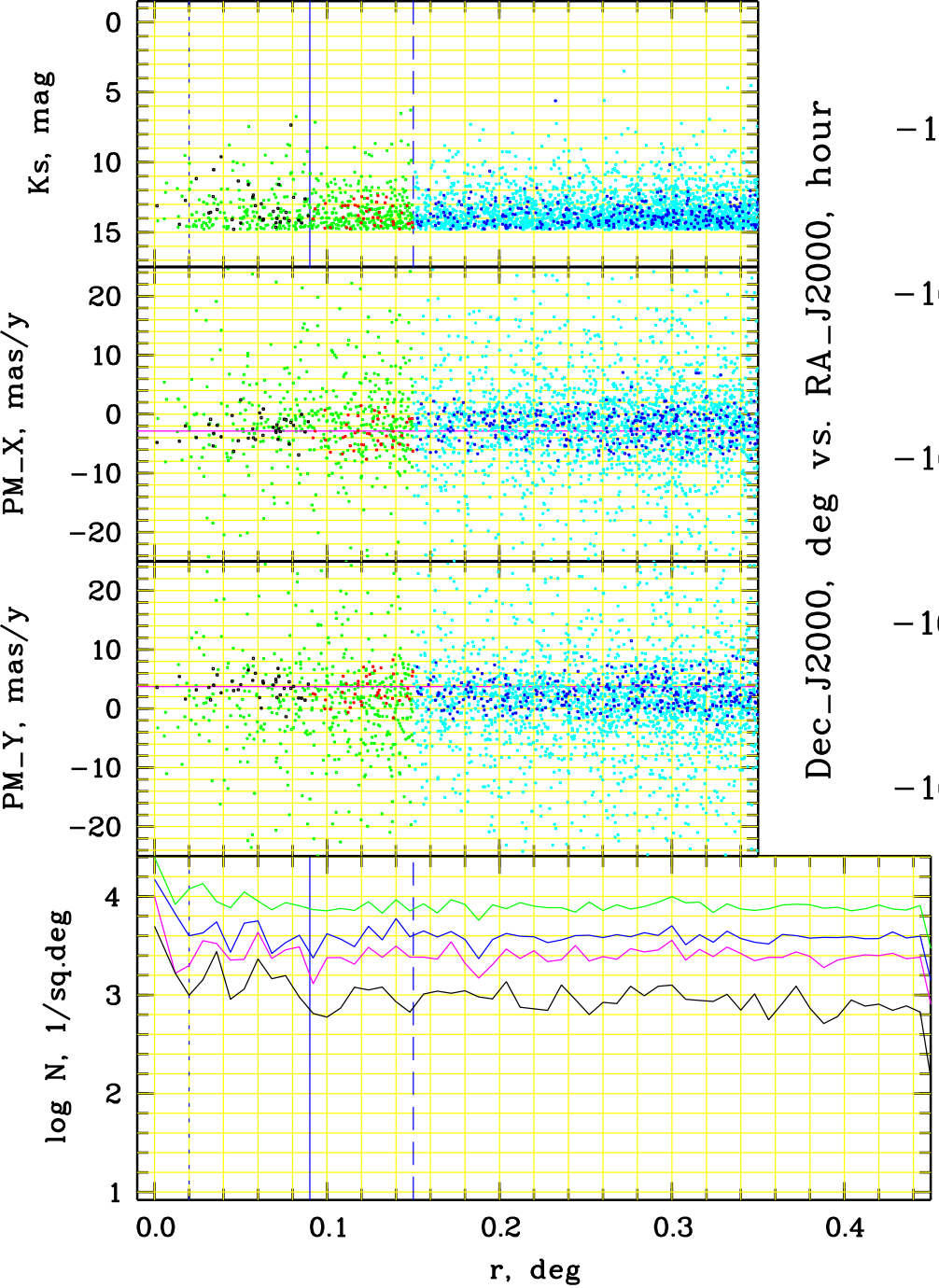


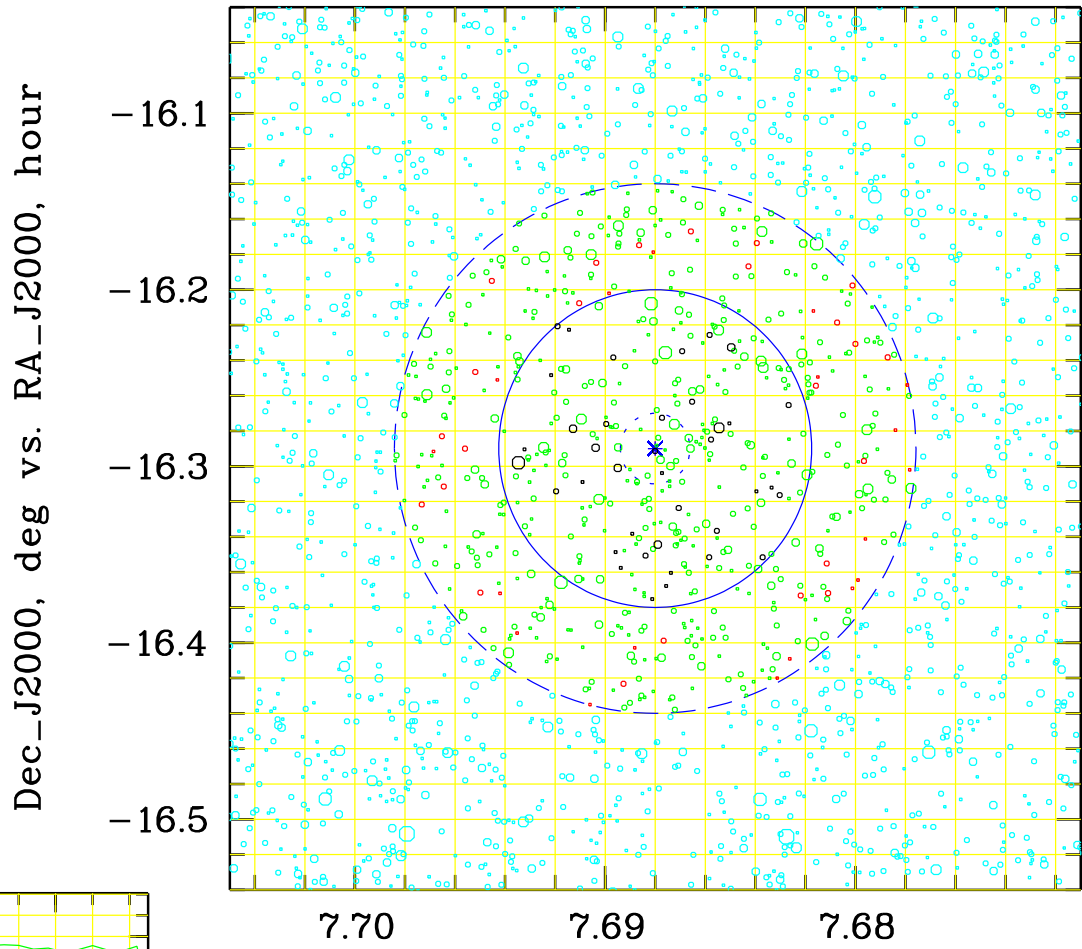


1309( 158) Ruprecht_151
RA= 7.6880h, Dec=−16.290d
l=233.086d, b= 3.230d, r0=0.020d[ 3]
r1=0.090d[ 38], r2= 0.150d[ 80]
PM_(X,Y)=( −2.84, 3.71) ∓0.32mas/y[ 38]
RV= 33.47 ∓3.87km/s[ 11]
d= 1490pc, (Ks−M_Ks)=11.000m
E(J−H),E(J−Ks),A(Ks)=0.133,0.200,0.134m
logt= 8.150 ∓0.000[ −1]