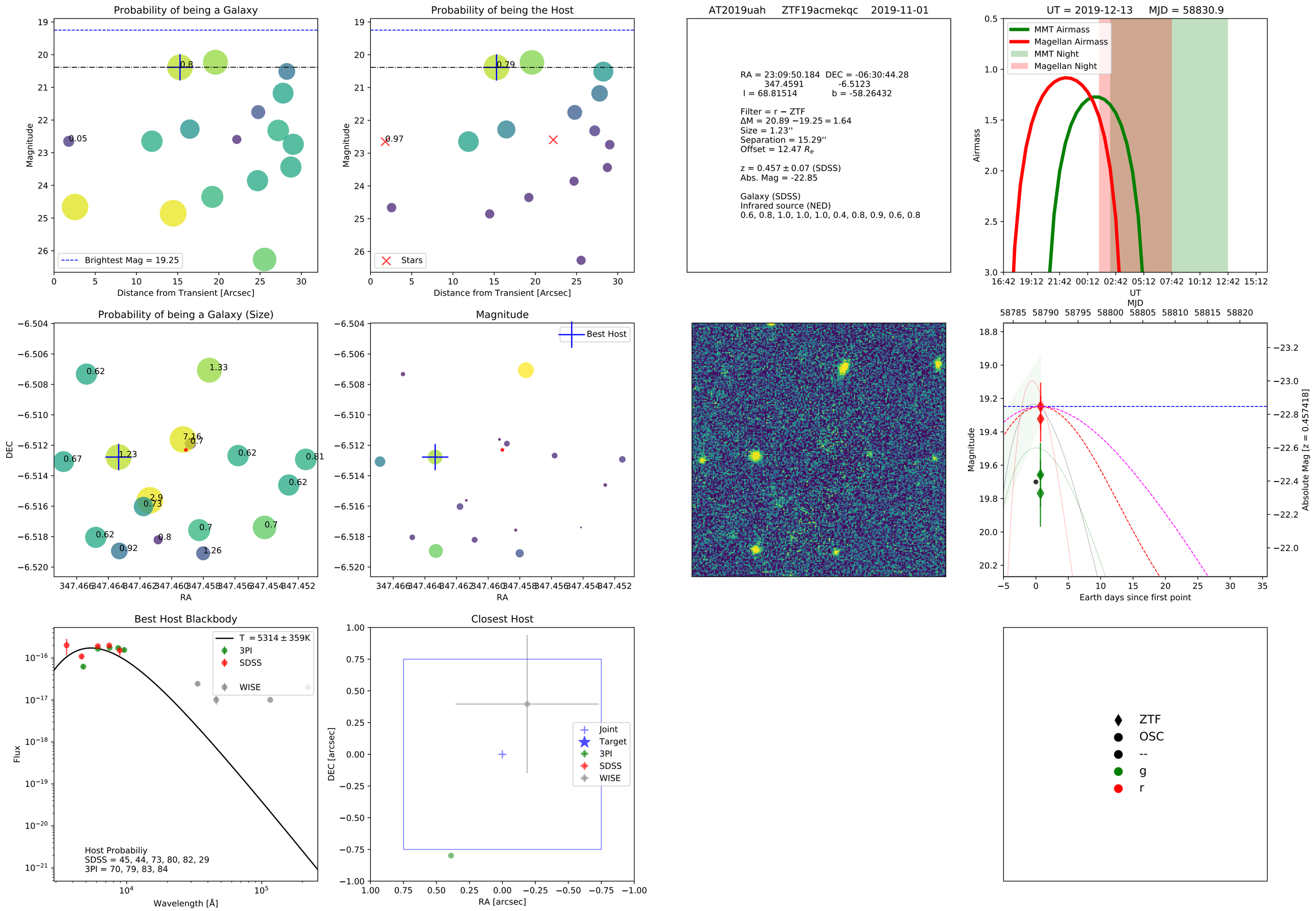
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.25
Probability of being the Host
Stars
AT2019uah ZTF19acmekqc 2019-11-01
RA = 23:09:50.184 DEC = -06:30:44.28
347.4591 -6.5123
l = 68.81514 b = -58.26432
Filter = r − ZTF
ΔM = 20.89 −19.25 = 1.64
Size = 1.23''
Separation = 15.29''
Offset = 12.47 R_e
z = 0.457 ± 0.07 (SDSS)
Abs. Mag = -22.85
Galaxy (SDSS)
Infrared source (NED)
0.6, 0.8, 1.0, 1.0, 1.0, 0.4, 0.8, 0.9, 0.6, 0.8
UT = 2019-12-13 MJD = 58830.9
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.457418]
Earth days since first point
Best Host Blackbody
T = 5314 ± 359K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 45, 44, 73, 80, 82, 29
3PI = 70, 79, 83, 84
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
ZTF
OSC
--
g
r