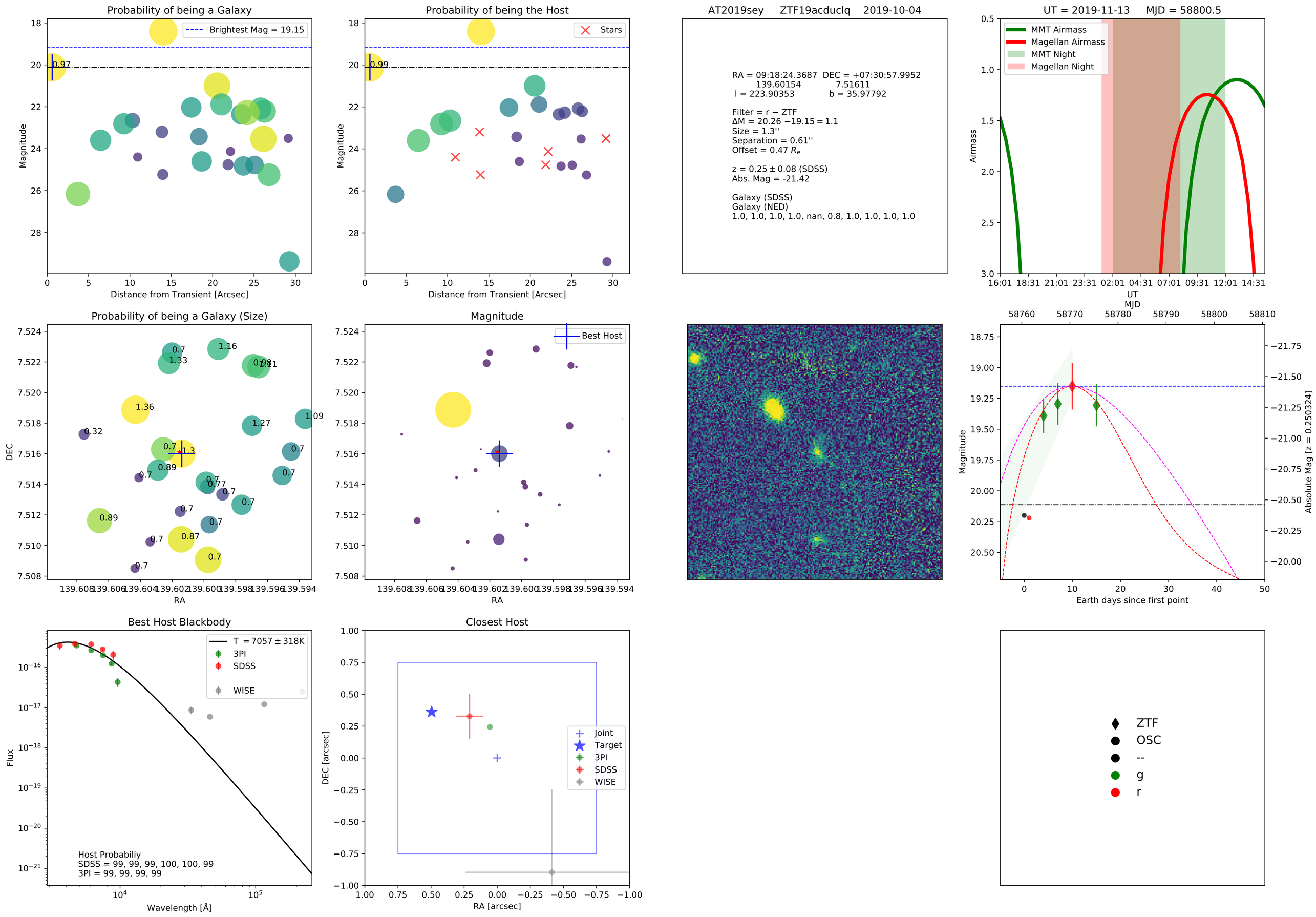
Probability of being a Galaxy
Brightest Mag = 19.15
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019sey ZTF19acduclq 2019-10-04
RA = 09:18:24.3687 DEC = +07:30:57.9952
139.60154 7.51611
l = 223.90353 b = 35.97792
Filter = r − ZTF
ΔM = 20.26 −19.15 = 1.1
Size = 1.3''
Separation = 0.61''
Offset = 0.47 R_e
z = 0.25 ± 0.08 (SDSS)
Abs. Mag = -21.42
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, nan, 0.8, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-13 MJD = 58800.5
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Absolute Mag [z = 0.250324]
Best Host Blackbody
T = 7057 ± 318K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 99, 100, 100, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r