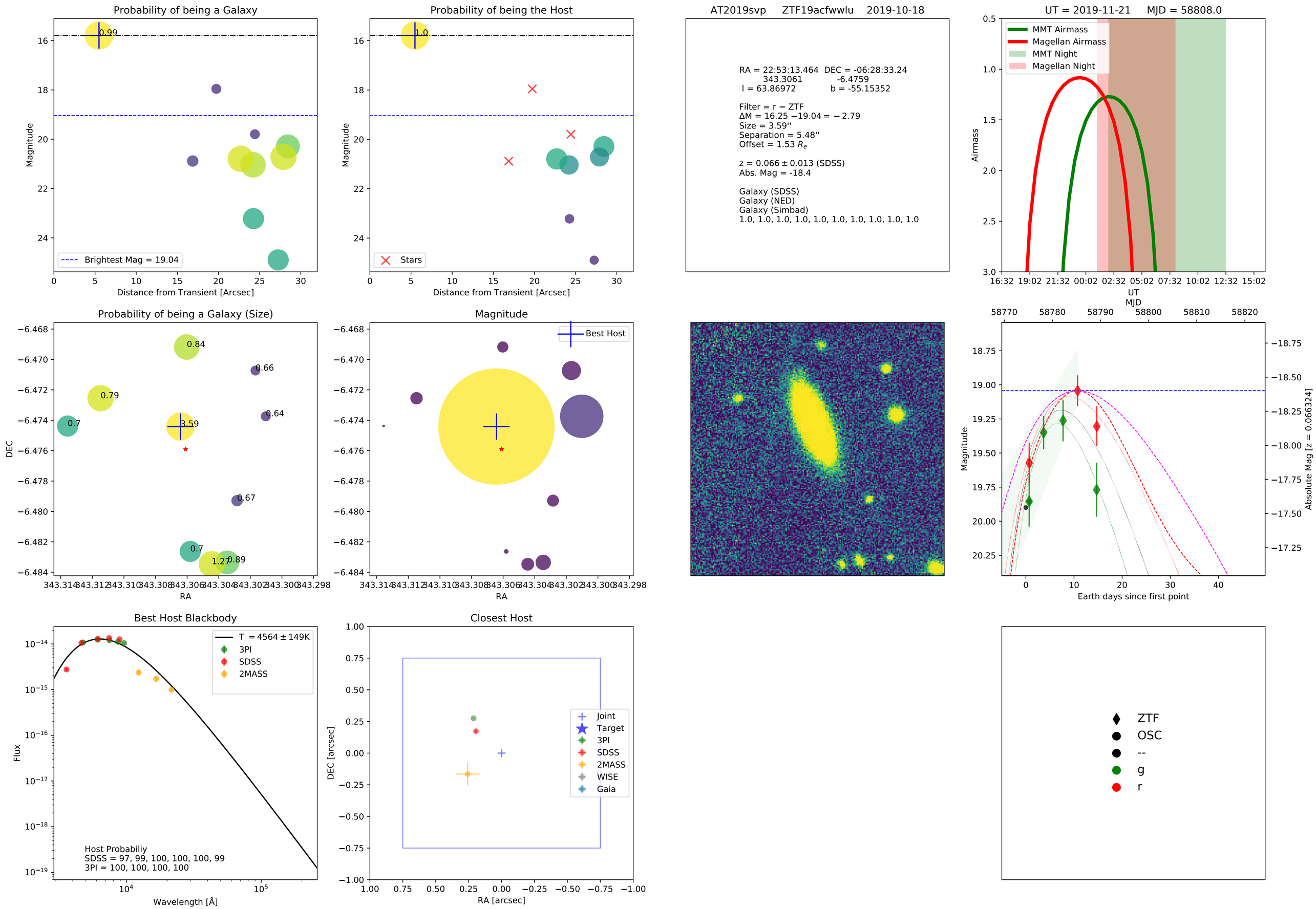
Probability of being a Galaxy
Brightest Mag = 19.04
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019svp ZTF19acfwwlu 2019-10-18
RA = 22:53:13.464 DEC = -06:28:33.24
343.3061 -6.4759
l = 63.86972 b = -55.15352
Filter = r − ZTF
ΔM = 16.25 −19.04 = − 2.79
Size = 3.59''
Separation = 5.48''
Offset = 1.53 $R_e$
z = 0.066 ± 0.013 (SDSS)
Abs. Mag = -18.4
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-21 MJD = 58808.0
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 = 0.066324]
Earth days since first point
Best Host Blackbody
T = 4564 ± 149K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r