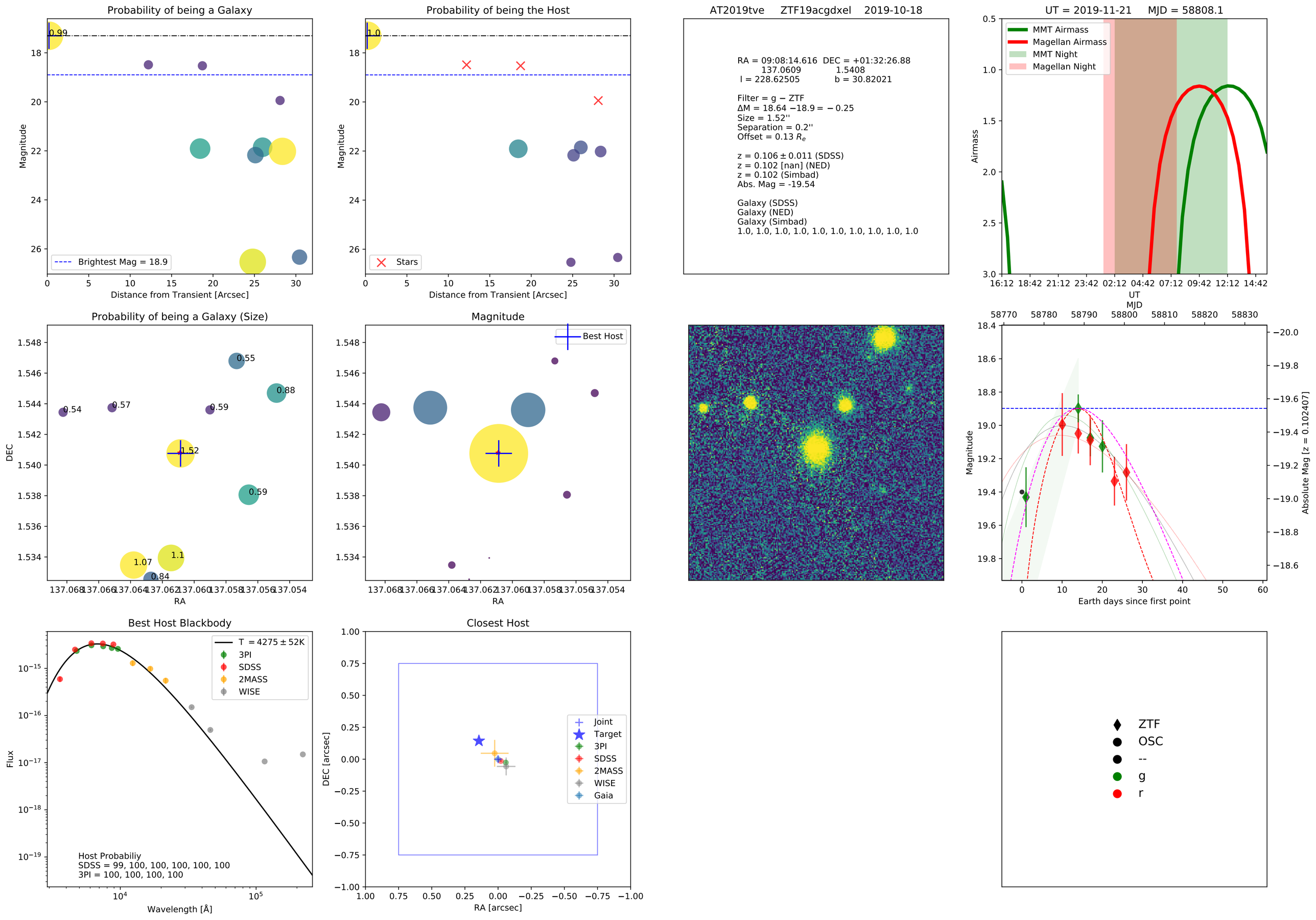
Probability of being a Galaxy
Brightest Mag = 18.9
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019tve ZTF19acgdxel 2019-10-18
RA = 09:08:14.616 DEC = +01:32:26.88
137.0609 1.5408
l = 228.62505 b = 30.82021
Filter = g − ZTF
ΔM = 18.64 −18.9 = −0.25
Size = 1.52''
Separation = 0.2''
Offset = 0.13 R_e
z = 0.106 ± 0.011 (SDSS)
z = 0.102 [nan] (NED)
z = 0.102 (Simbad)
Abs. Mag = -19.54
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 = 58808.1
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 = 0.102407]
Best Host Blackbody
T = 4275 ± 52K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r