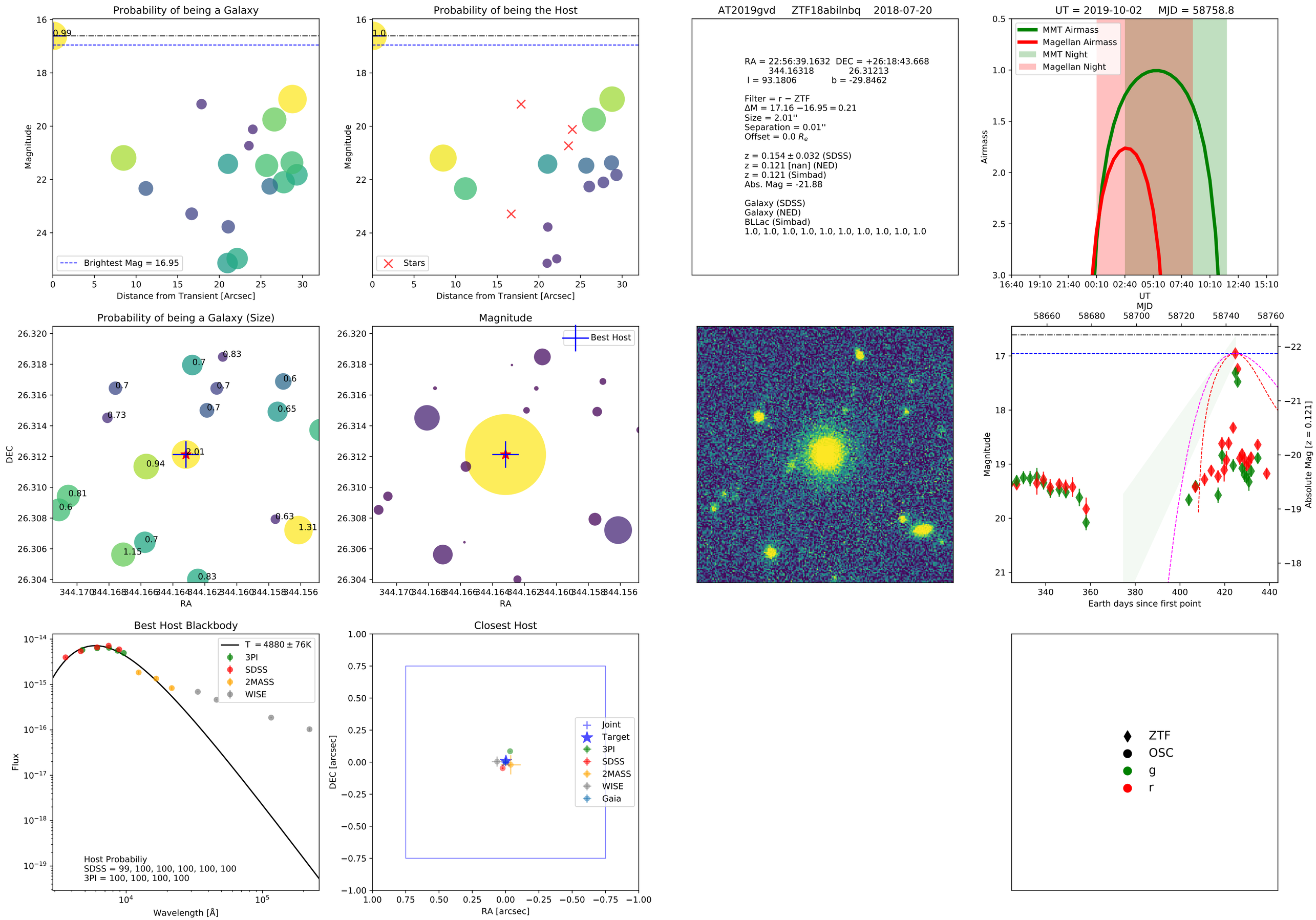
Probability of being a Galaxy
Brightest Mag = 16.95
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019gvd ZTF18abilnbq 2018-07-20
RA = 22:56:39.1632 DEC = +26:18:43.668
344.16318 26.31213
l = 93.1806 b = -29.8462
Filter = r − ZTF
ΔM = 17.16 −16.95 = 0.21
Size = 2.01''
Separation = 0.01''
Offset = 0.0 R_e
z = 0.154 ± 0.032 (SDSS)
z = 0.121 [nan] (NED)
z = 0.121 (Simbad)
Abs. Mag = -21.88
Galaxy (SDSS)
Galaxy (NED)
BLLac (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.8
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 = 0.121]
Best Host Blackbody
T = 4880 ± 76K
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