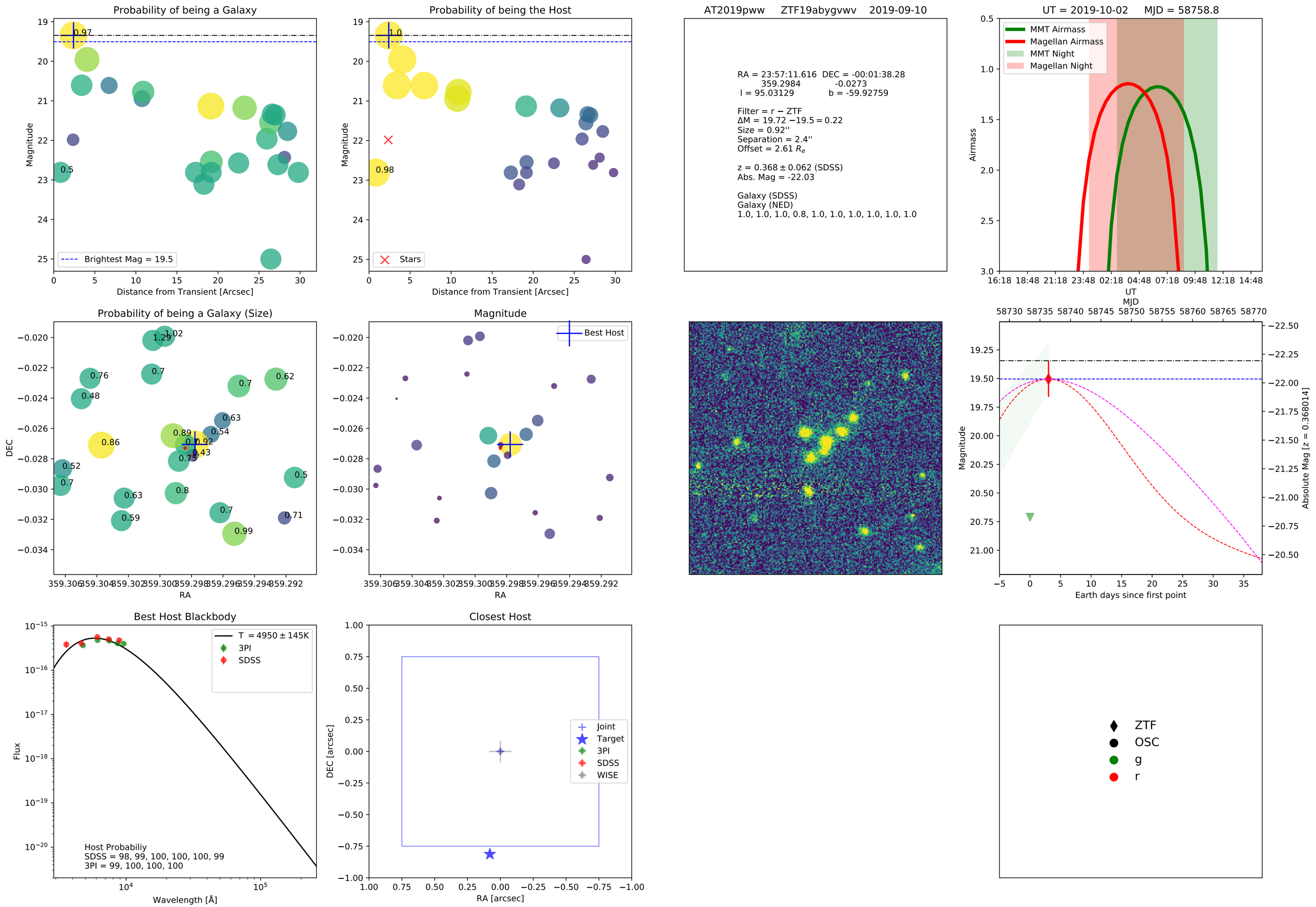
Probability of being a Galaxy
Brightest Mag = 19.5
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pww ZTF19abygvwv 2019-09-10
RA = 23:57:11.616 DEC = -00:01:38.28
359.2984 -0.0273
l = 95.03129 b = -59.92759
Filter = r − ZTF
ΔM = 19.72 −19.5 = 0.22
Size = 0.92''
Separation = 2.4''
Offset = 2.61 R_e
z = 0.368 ± 0.062 (SDSS)
Abs. Mag = -22.03
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 0.8, 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
Absolute Mag [z = 0.368014]
Earth days since first point
Best Host Blackbody
T = 4950 ± 145K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r