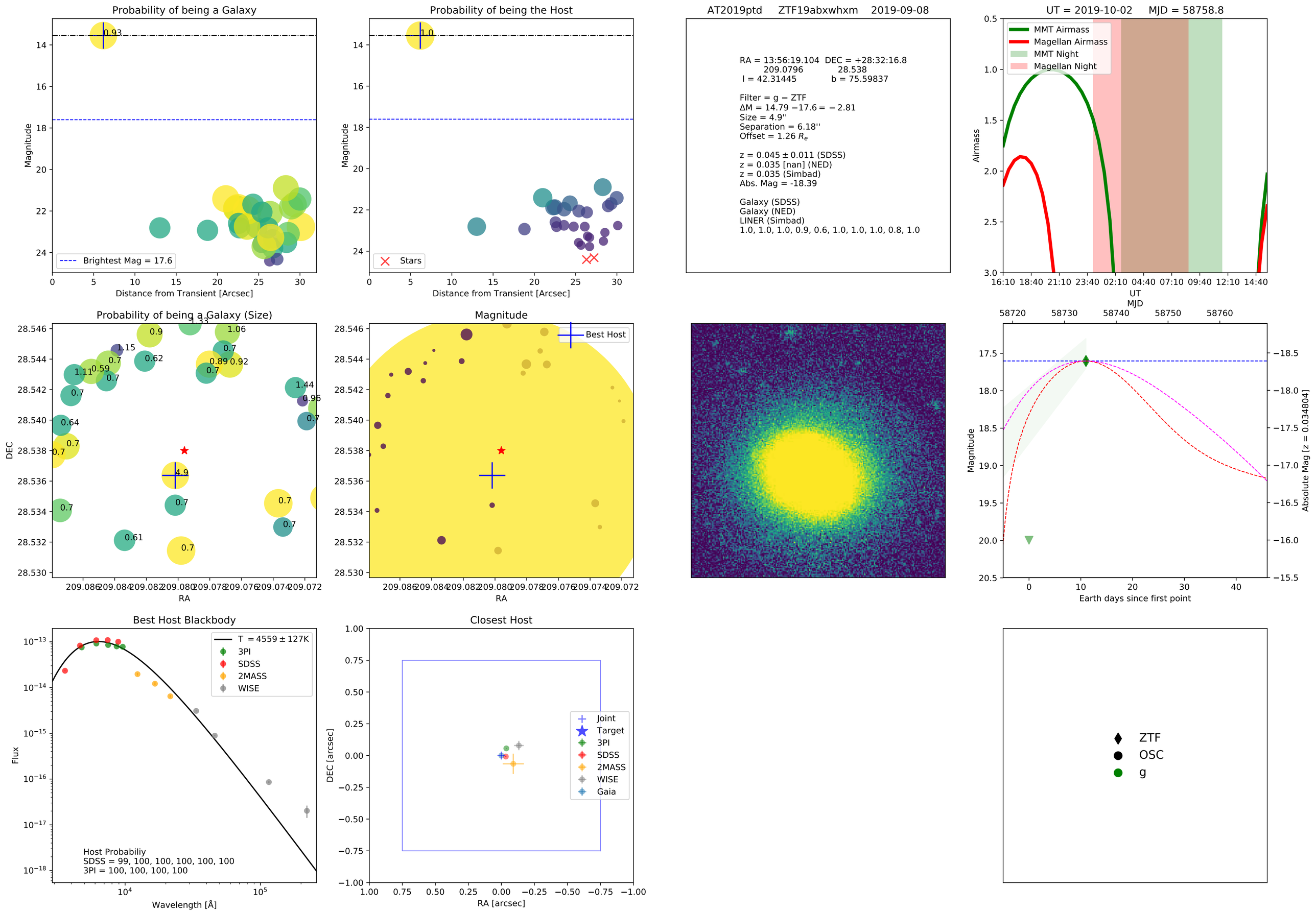
Probability of being a Galaxy
Brightest Mag = 17.6
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ptd ZTF19abxwhxm 2019-09-08
RA = 13:56:19.104 DEC = +28:32:16.8
209.0796 28.538
l = 42.31445 b = 75.59837
Filter = g − ZTF
ΔM = 14.79 −17.6 = −2.81
Size = 4.9''
Separation = 6.18''
Offset = 1.26 R_e
z = 0.045 ± 0.011 (SDSS)
z = 0.035 [nan] (NED)
z = 0.035 (Simbad)
Abs. Mag = -18.39
Galaxy (SDSS)
Galaxy (NED)
LINER (Simbad)
1.0, 1.0, 1.0, 0.9, 0.6, 1.0, 1.0, 1.0, 0.8, 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 = 0.034804]
Earth days since first point
Best Host Blackbody
T = 4559 ± 127K
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