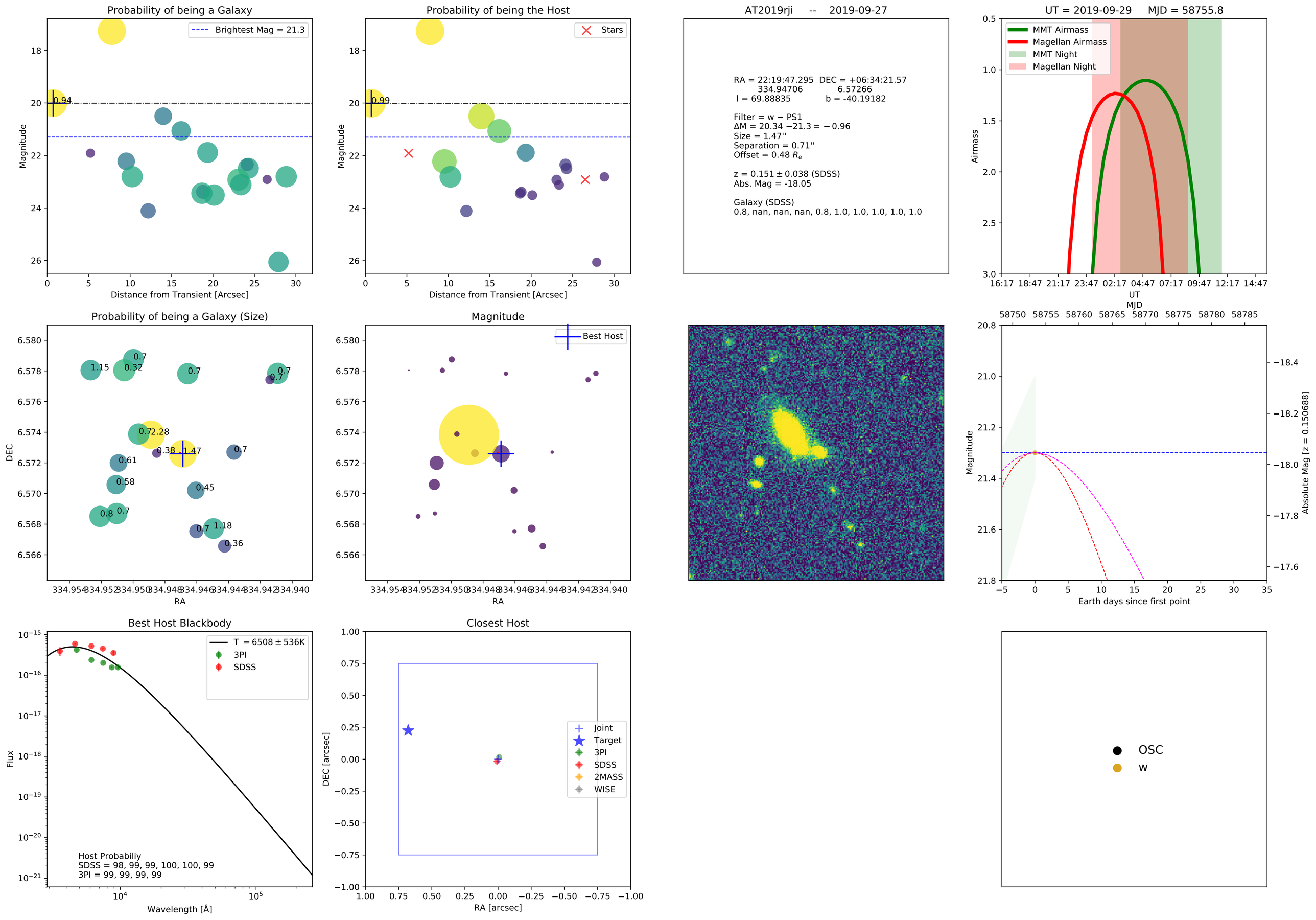
Probability of being a Galaxy
Brightest Mag = 21.3
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019rji -- 2019-09-27
RA = 22:19:47.295 DEC = +06:34:21.57
334.94706 6.57266
l = 69.88835 b = -40.19182
Filter = w − PS1
ΔM = 20.34 −21.3 = −0.96
Size = 1.47''
Separation = 0.71''
Offset = 0.48 R_e
z = 0.151 ± 0.038 (SDSS)
Abs. Mag = -18.05
Galaxy (SDSS)
0.8, nan, nan, nan, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-29 MJD = 58755.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Magnitude
Absolute Mag [z = 0.150688]
Earth days since first point
Best Host Blackbody
T = 6508 ± 536K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
DEC [arcsec]
RA [arcsec]
OSC
w