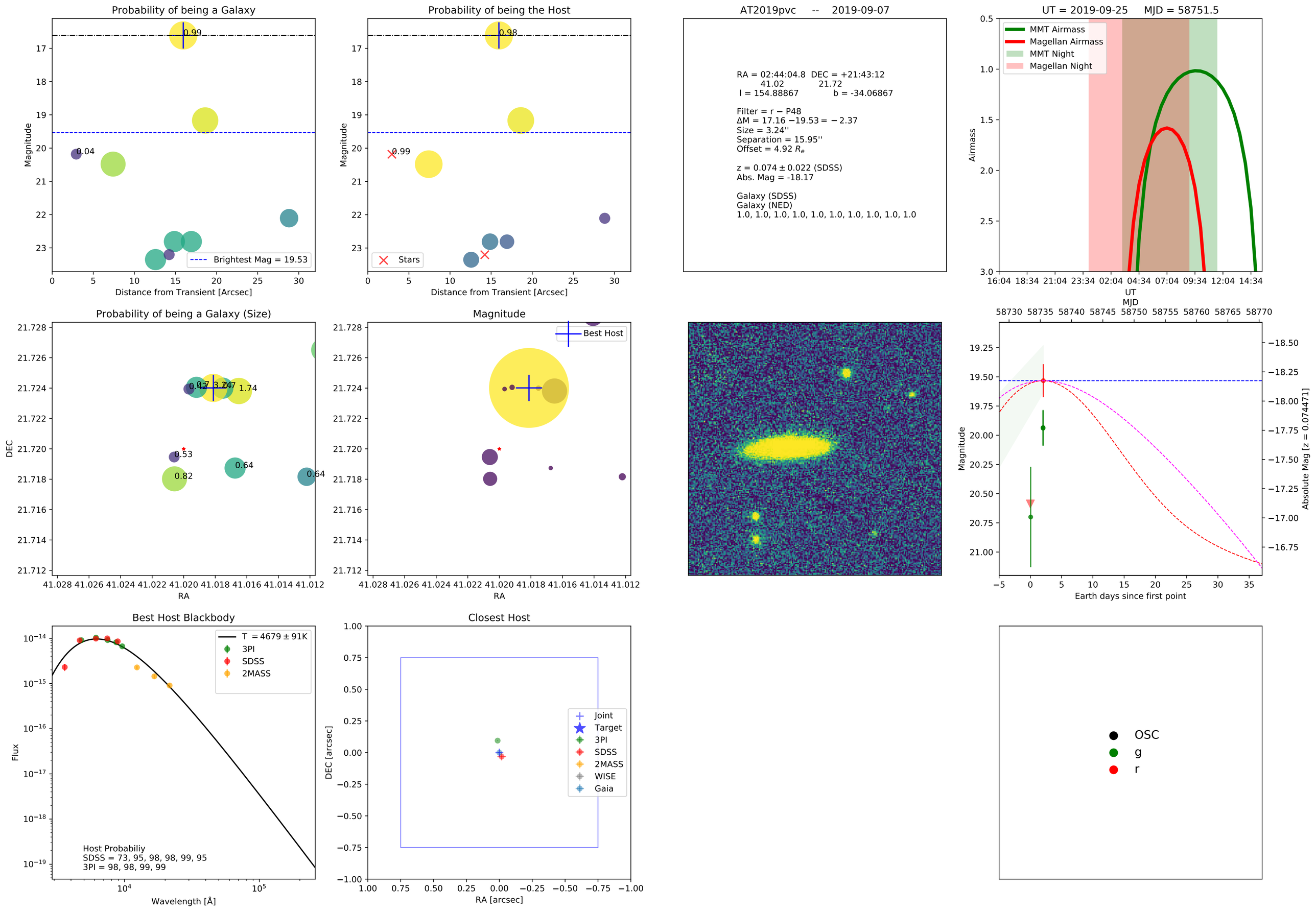
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.53
Probability of being the Host
Stars
AT2019pvc -- 2019-09-07
RA = 02:44:04.8 DEC = +21:43:12
41.02 21.72
l = 154.88867 b = -34.06867
Filter = r − P48
ΔM = 17.16 −19.53 = −2.37
Size = 3.24''
Separation = 15.95''
Offset = 4.92 R_e
z = 0.074 ± 0.022 (SDSS)
Abs. Mag = -18.17
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-25 MJD = 58751.5
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 = 0.074471]
Earth days since first point
Best Host Blackbody
T = 4679 ± 91K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 73, 95, 98, 98, 99, 95
3PI = 98, 98, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
g
r