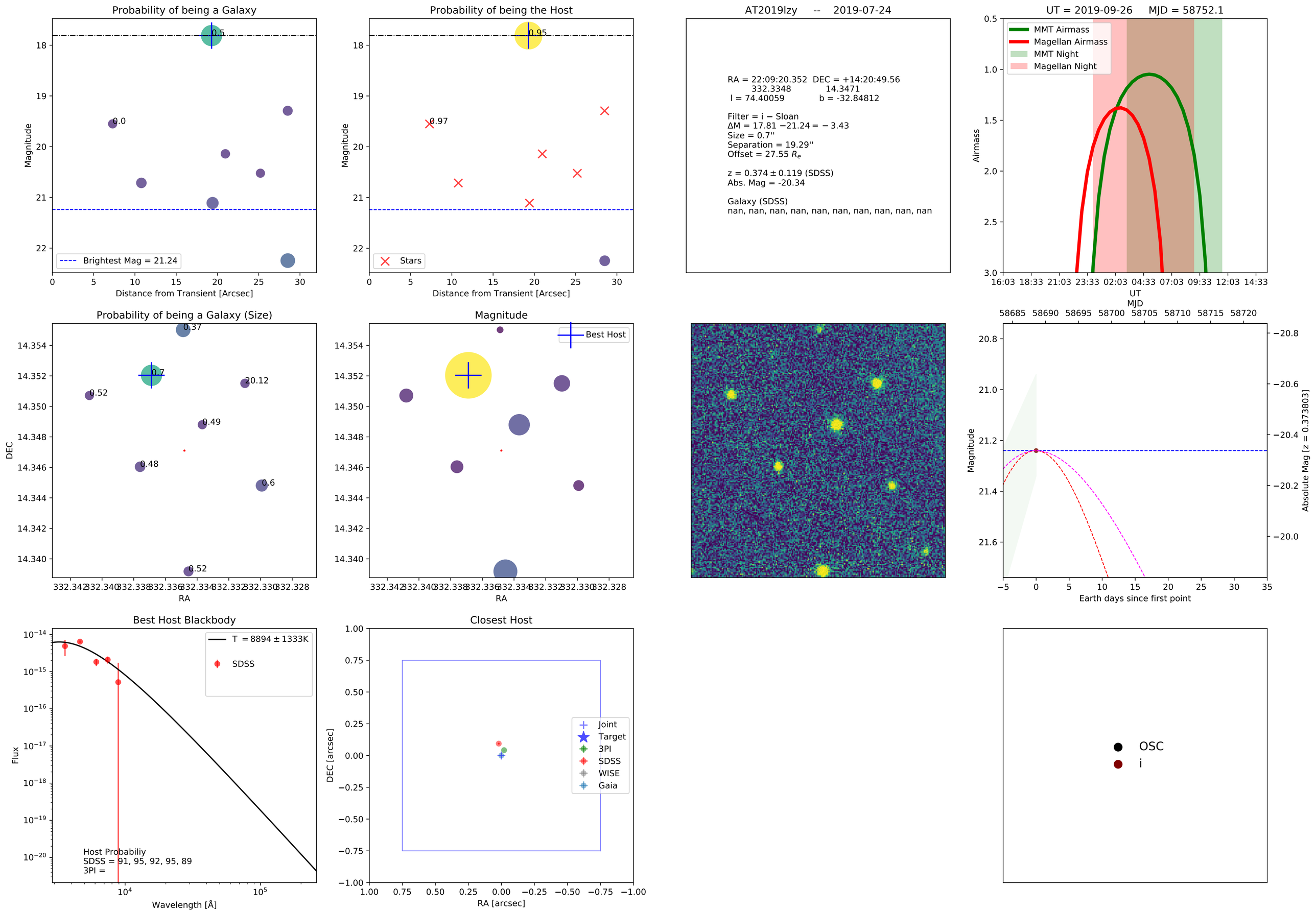
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 21.24
Probability of being the Host
Stars
AT2019lzy -- 2019-07-24
RA = 22:09:20.352 DEC = +14:20:49.56
332.3348 14.3471
l = 74.40059 b = -32.84812
Filter = i − Sloan
ΔM = 17.81 −21.24 = − 3.43
Size = 0.7''
Separation = 19.29''
Offset = 27.55 R_e
z = 0.374 ± 0.119 (SDSS)
Abs. Mag = -20.34
Galaxy (SDSS)
nan, nan, nan, nan, nan, nan, nan, nan, nan, nan
UT = 2019-09-26 MJD = 58752.1
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 = 0.373803]
Earth days since first point
Best Host Blackbody
T = 8894 ± 1333K
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 91, 95, 92, 95, 89
3PI =
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
i