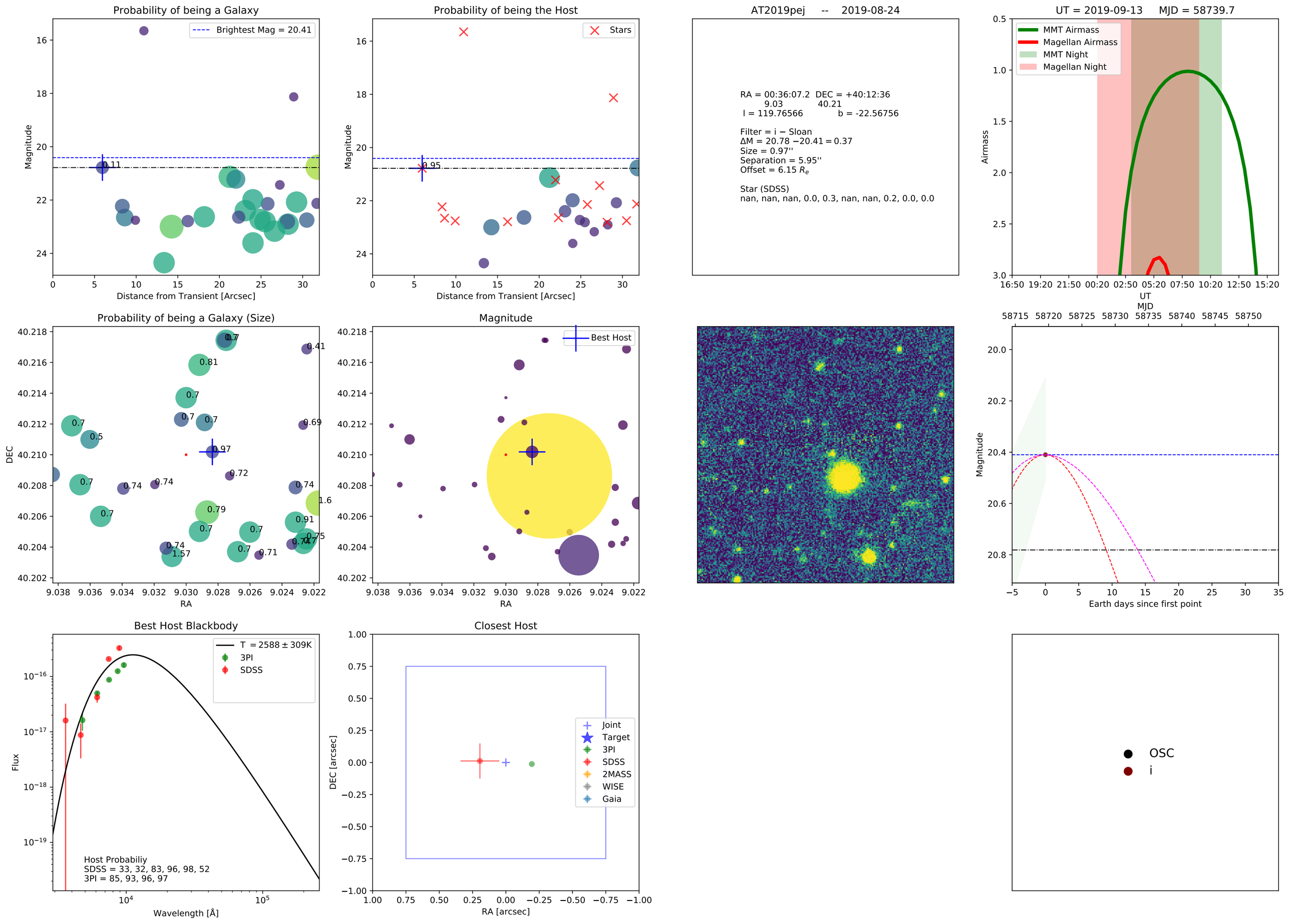
Probability of being a Galaxy
Brightest Mag = 20.41
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pej -- 2019-08-24
RA = 00:36:07.2 DEC = +40:12:36
9.03 40.21
l = 119.76566 b = -22.56756
Filter = i − Sloan
ΔM = 20.78 −20.41 = 0.37
Size = 0.97''
Separation = 5.95''
Offset = 6.15 R_e
Star (SDSS)
nan, nan, nan, 0.0, 0.3, nan, nan, 0.2, 0.0, 0.0
UT = 2019-09-13 MJD = 58739.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Earth days since first point
Best Host Blackbody
T = 2588 ± 309K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 33, 32, 83, 96, 98, 52
3PI = 85, 93, 96, 97
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
i