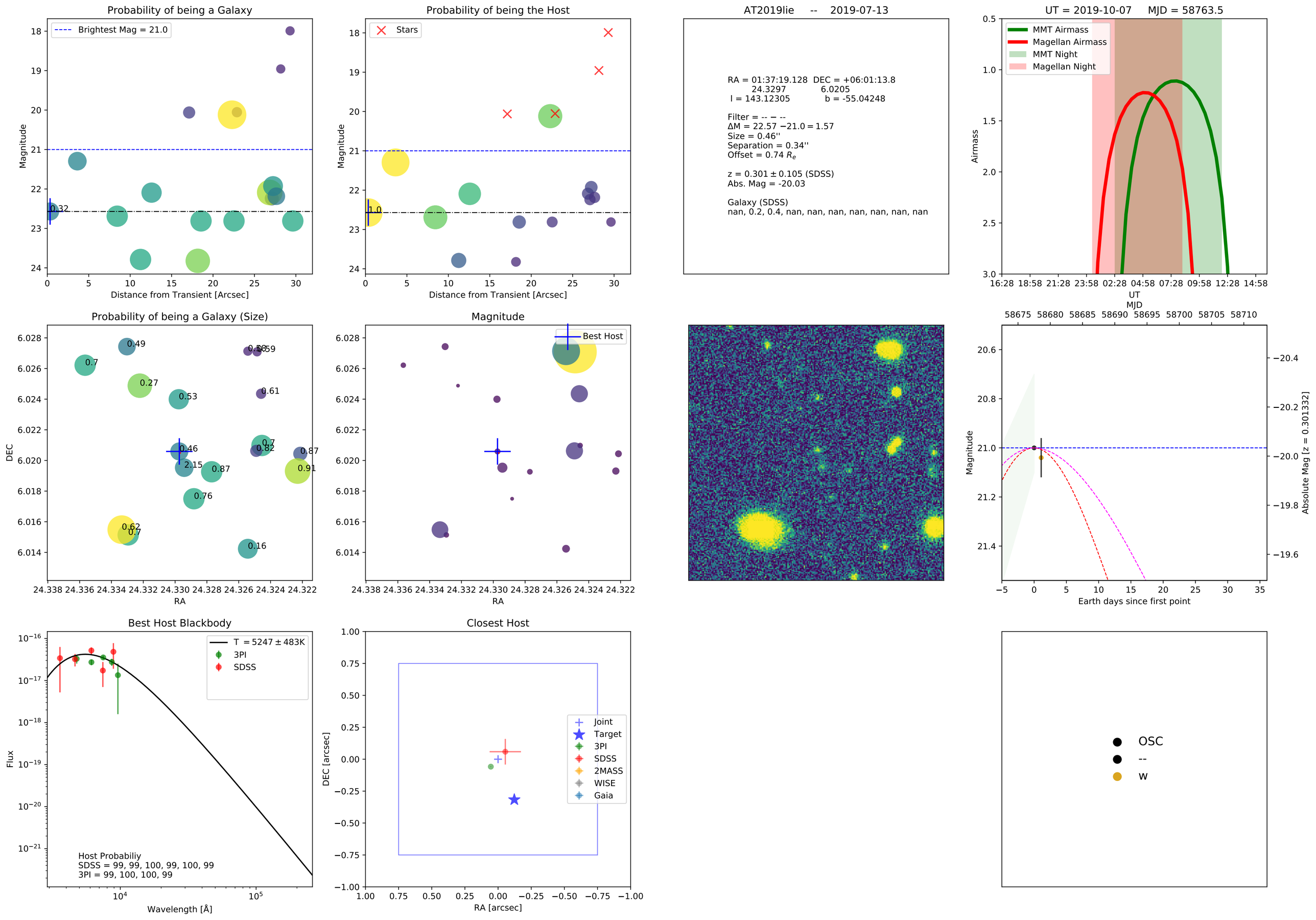
Probability of being a Galaxy
Brightest Mag = 21.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019lie -- 2019-07-13
RA = 01:37:19.128 DEC = +06:01:13.8
24.3297 6.0205
l = 143.12305 b = -55.04248
Filter = -- – --
ΔM = 22.57 −21.0 = 1.57
Size = 0.46''
Separation = 0.34''
Offset = 0.74 R_e
z = 0.301 ± 0.105 (SDSS)
Abs. Mag = -20.03
Galaxy (SDSS)
nan, 0.2, 0.4, nan, nan, nan, nan, nan, nan, nan
UT = 2019-10-07 MJD = 58763.5
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 = 0.301332]
Earth days since first point
Best Host Blackbody
T = 5247 ± 483K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 100, 99, 100, 99
3PI = 99, 100, 100, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
w