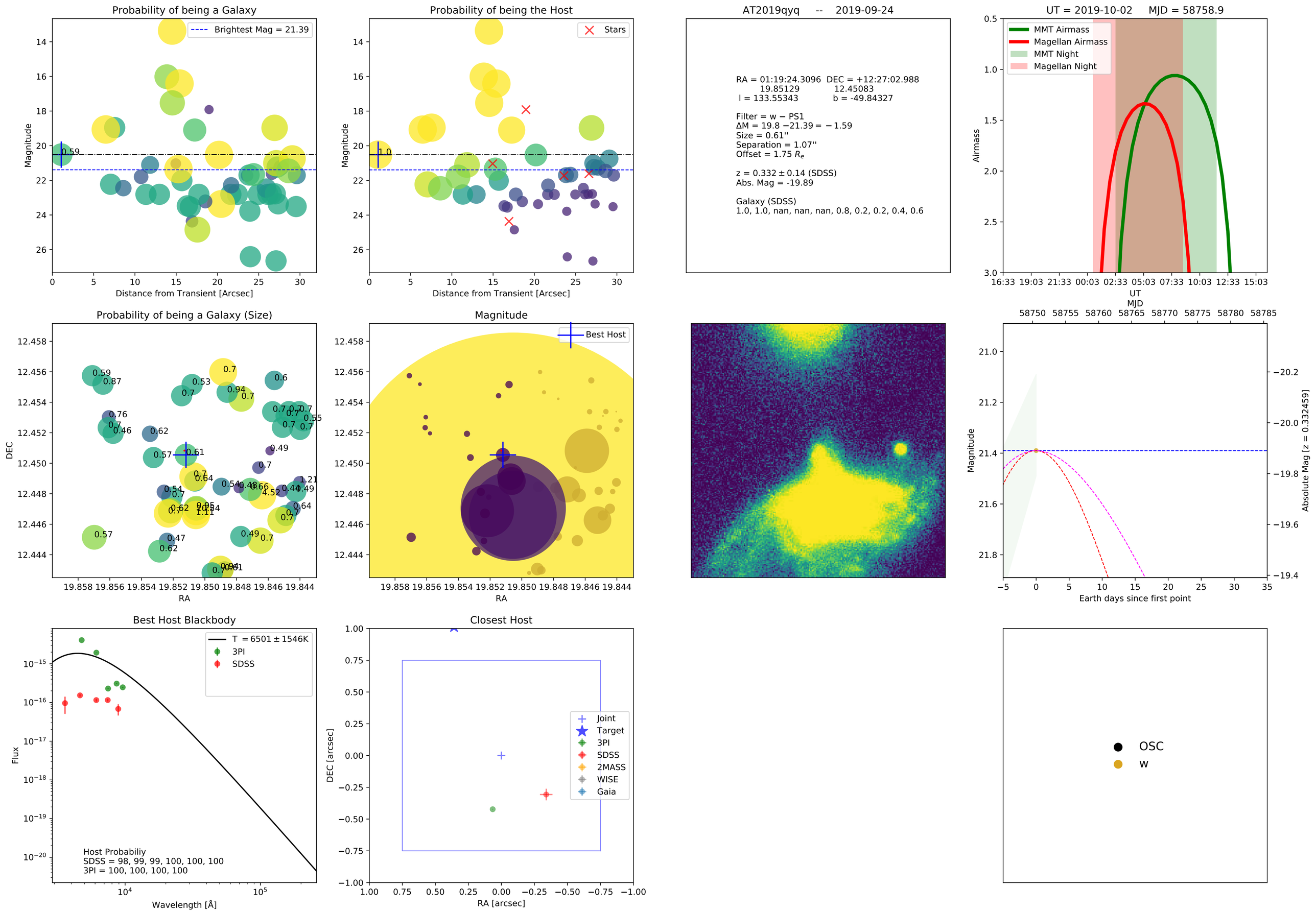
Probability of being a Galaxy
Brightest Mag = 21.39
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019qyq -- 2019-09-24
RA = 01:19:24.3096 DEC = +12:27:02.988
19.85129 12.45083
l = 133.55343 b = -49.84327
Filter = w − PS1
ΔM = 19.8 −21.39 = −1.59
Size = 0.61''
Separation = 1.07''
Offset = 1.75 R_e
z = 0.332 ± 0.14 (SDSS)
Abs. Mag = -19.89
Galaxy (SDSS)
1.0, 1.0, nan, nan, nan, 0.8, 0.2, 0.2, 0.4, 0.6
UT = 2019-10-02 MJD = 58758.9
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 = 0.332459]
Earth days since first point
Best Host Blackbody
T = 6501 ± 1546K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
w