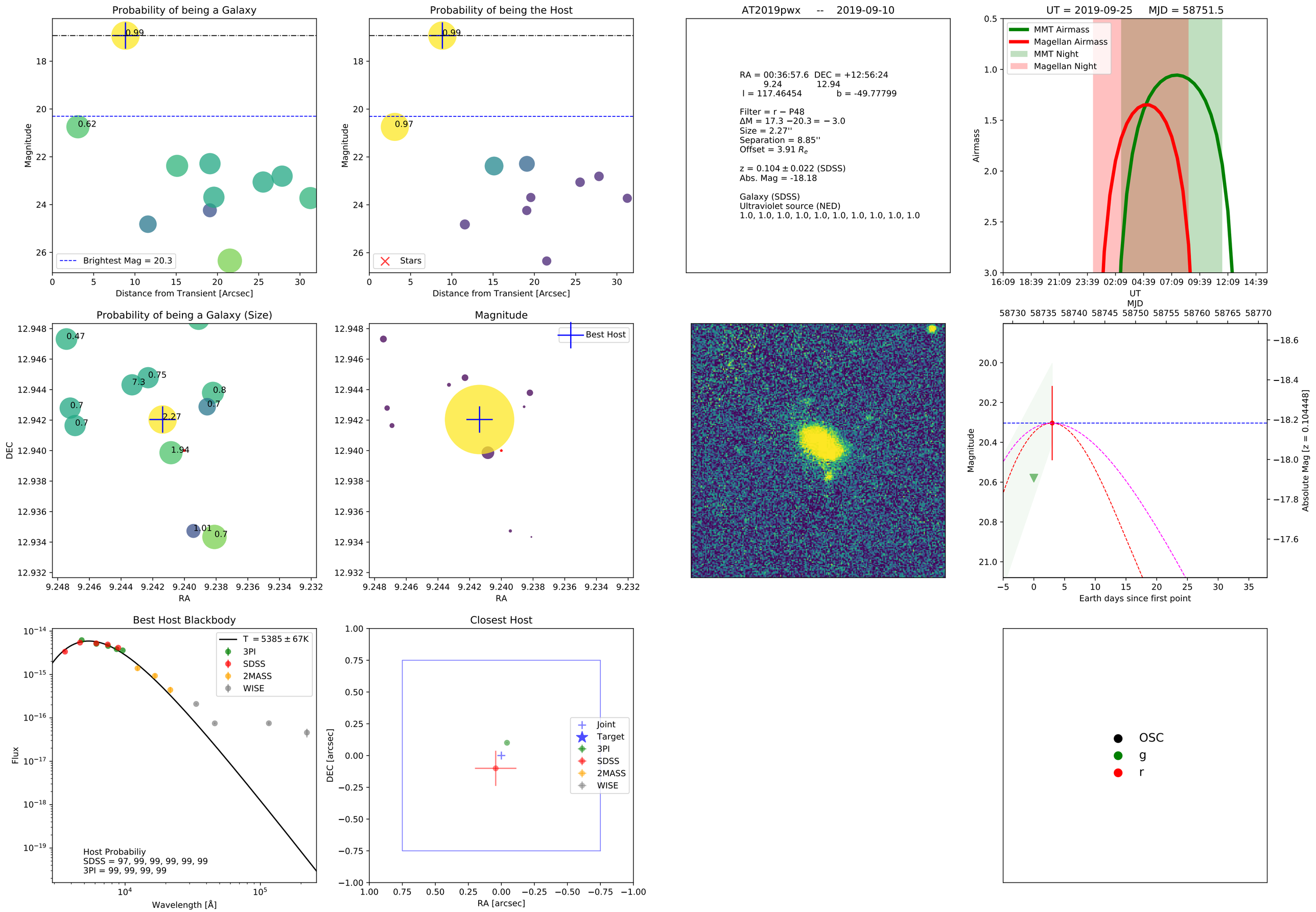
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.3
Probability of being the Host
Stars
AT2019pwx -- 2019-09-10
RA = 00:36:57.6 DEC = +12:56:24
9.24 12.94
l = 117.46454 b = -49.77799
Filter = r − P48
ΔM = 17.3 −20.3 = − 3.0
Size = 2.27''
Separation = 8.85''
Offset = 3.91 R_e
z = 0.104 ± 0.022 (SDSS)
Abs. Mag = -18.18
Galaxy (SDSS)
Ultraviolet source (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
Earth days since first point
Absolute Mag [z = 0.104448]
Best Host Blackbody
T = 5385 ± 67K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 99, 99, 99, 99, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
OSC
g
r