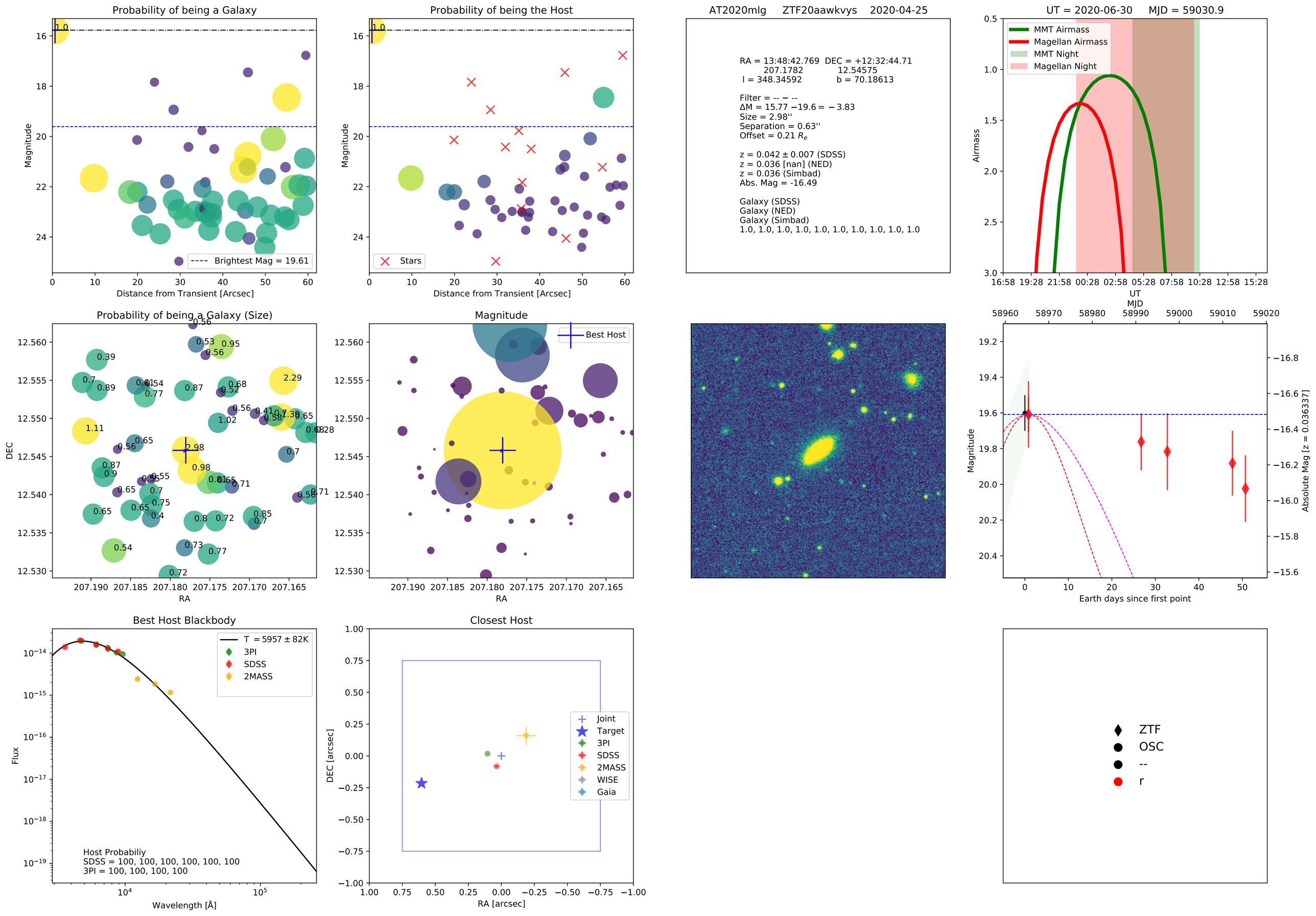
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.61
Probability of being the Host
Stars
AT2020mlg ZTF20aawkvys 2020-04-25
RA = 13:48:42.769 DEC = +12:32:44.71
207.1782 12.54575
l = 348.34592 b = 70.18613
Filter = -- – --
ΔM = 15.77 −19.6 = − 3.83
Size = 2.98''
Separation = 0.63''
Offset = 0.21 R_e
z = 0.042 ± 0.007 (SDSS)
z = 0.036 [nan] (NED)
z = 0.036 (Simbad)
Abs. Mag = -16.49
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-06-30 MJD = 59030.9
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 = 0.036337]
Earth days since first point
Best Host Blackbody
T = 5957 ± 82K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
r