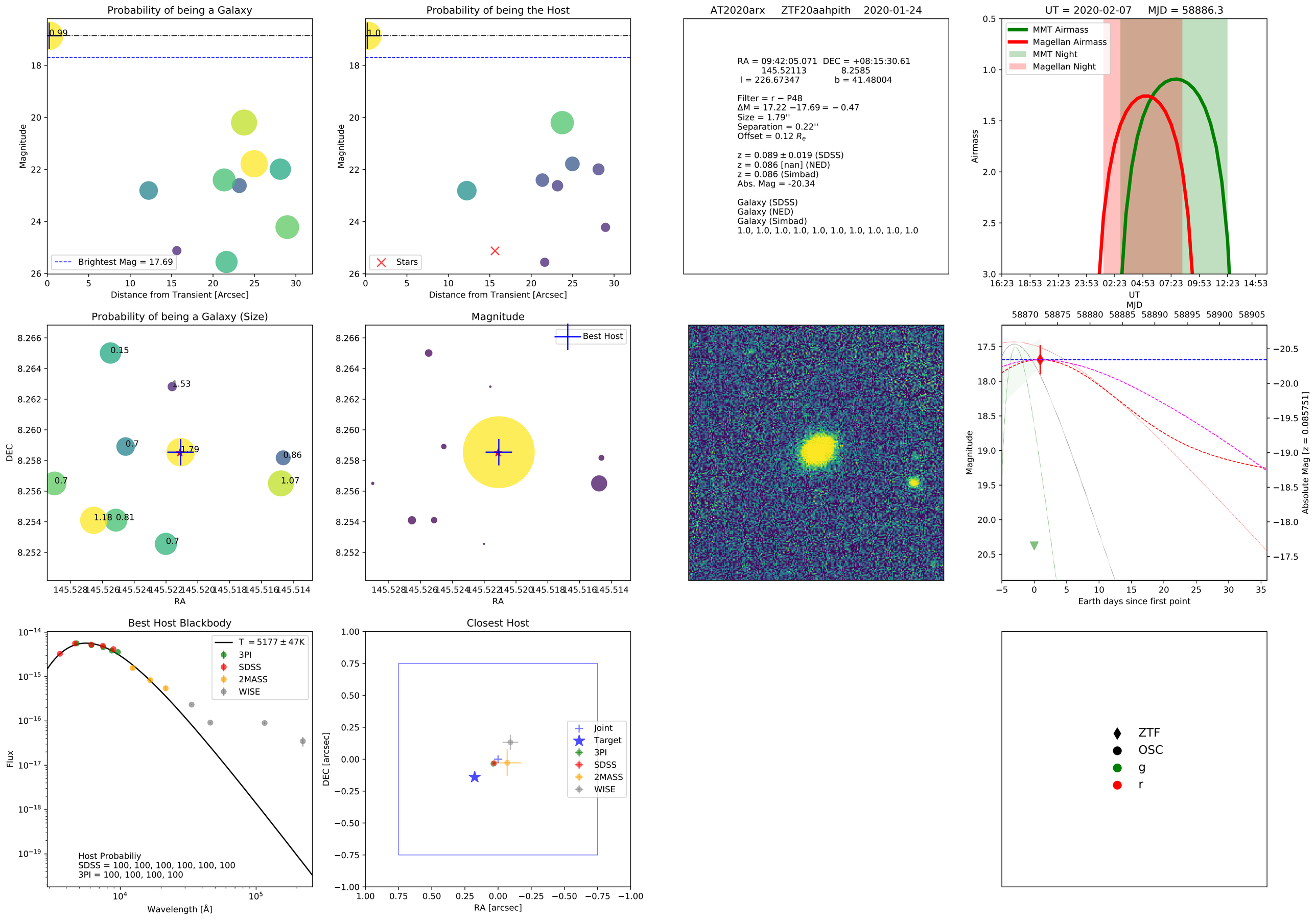
Probability of being a Galaxy
Probability of being the Host
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 17.69
Stars
AT2020arx ZTF20aahpith 2020-01-24
RA = 09:42:05.071 DEC = +08:15:30.61
145.52113 8.2585
l = 226.67347 b = 41.48004
Filter = r − P48
ΔM = 17.22 −17.69 = − 0.47
Size = 1.79''
Separation = 0.22''
Offset = 0.12 R_e
z = 0.089 ± 0.019 (SDSS)
z = 0.086 [nan] (NED)
z = 0.086 (Simbad)
Abs. Mag = -20.34
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 = 2020-02-07 MJD = 58886.3
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 = 0.085751]
Earth days since first point
Best Host Blackbody
T = 5177 ± 47K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r