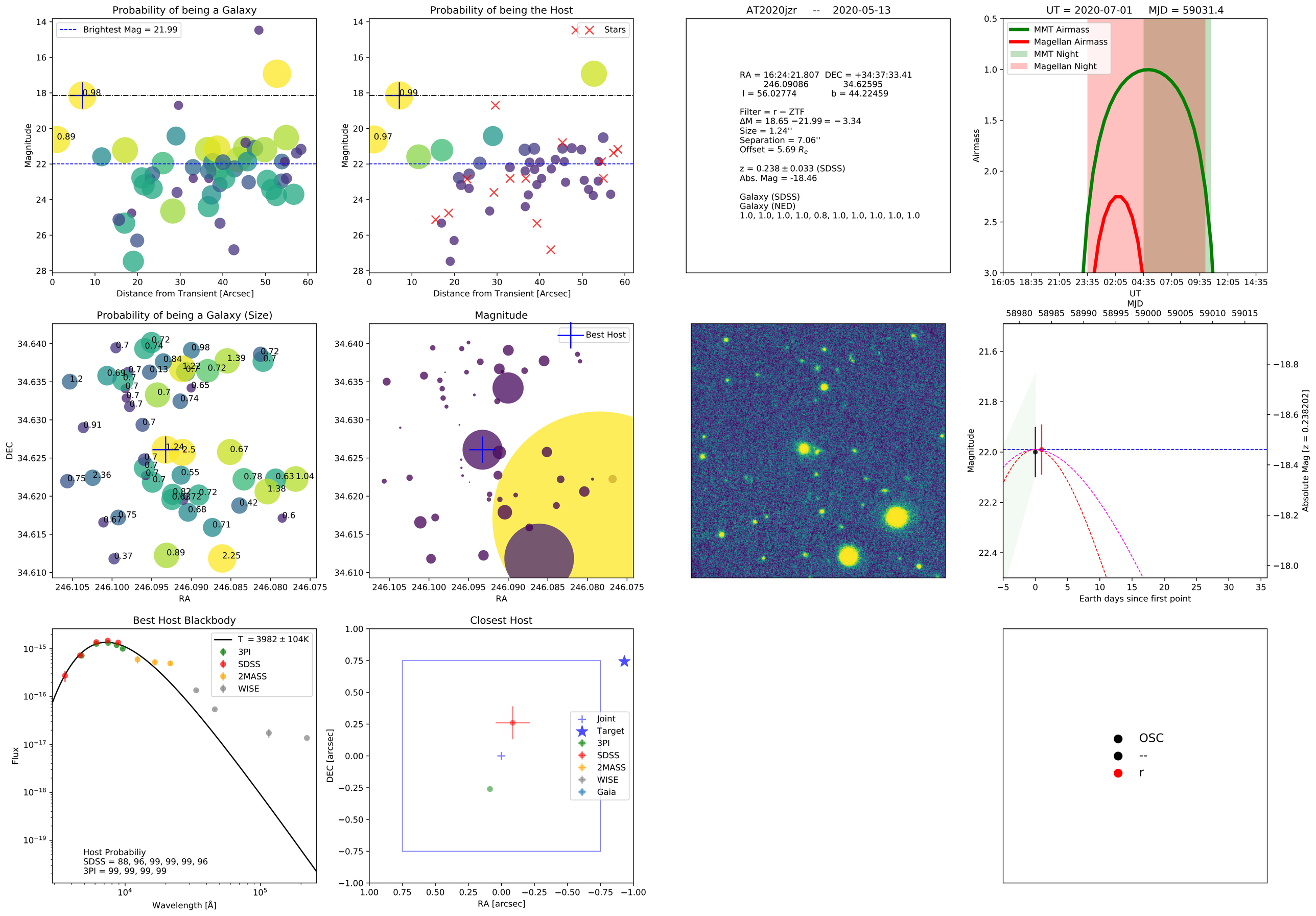
Probability of being a Galaxy
Brightest Mag = 21.99
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020jzr -- 2020-05-13
RA = 16:24:21.807 DEC = +34:37:33.41
246.09086 34.62595
l = 56.02774 b = 44.22459
Filter = r − ZTF
ΔM = 18.65 −21.99 = − 3.34
Size = 1.24''
Separation = 7.06''
Offset = 5.69 R_e
z = 0.238 ± 0.033 (SDSS)
Abs. Mag = -18.46
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-07-01 MJD = 59031.4
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 = 0.238202]
Earth days since first point
Best Host Blackbody
T = 3982 ± 104K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 88, 96, 99, 99, 99, 96
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
r