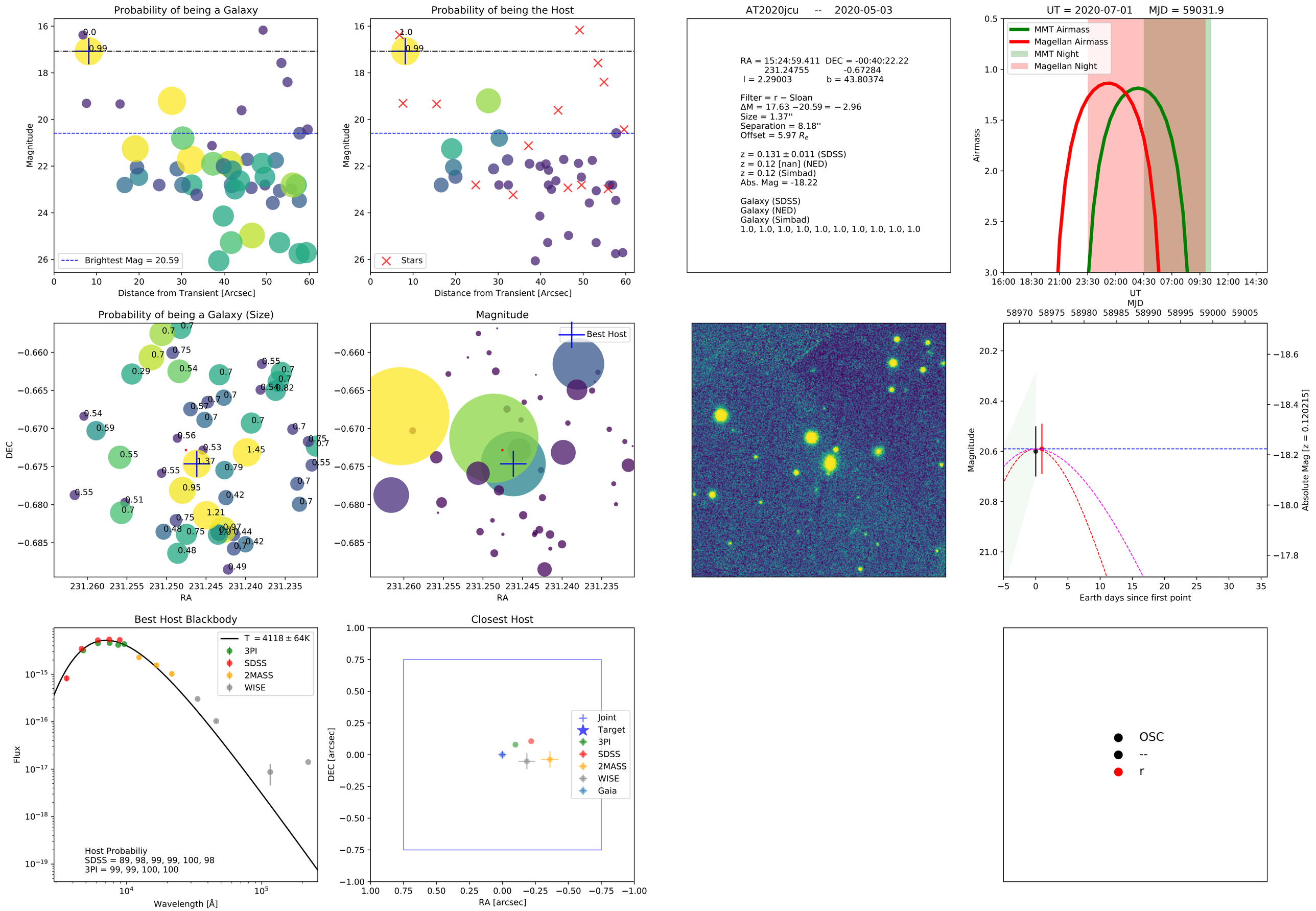
Probability of being a Galaxy
Brightest Mag = 20.59
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020jcu -- 2020-05-03
RA = 15:24:59.411 DEC = -00:40:22.22
231.24755 -0.67284
l = 2.29003 b = 43.80374
Filter = r − Sloan
ΔM = 17.63 −20.59 = −2.96
Size = 1.37''
Separation = 8.18''
Offset = 5.97 R_e
z = 0.131 ± 0.011 (SDSS)
z = 0.12 [nan] (NED)
z = 0.12 (Simbad)
Abs. Mag = -18.22
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 = 2020-07-01 MJD = 59031.9
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 = 0.120215]
Earth days since first point
Best Host Blackbody
T = 4118 ± 64K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 89, 98, 99, 99, 100, 98
3PI = 99, 99, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
r