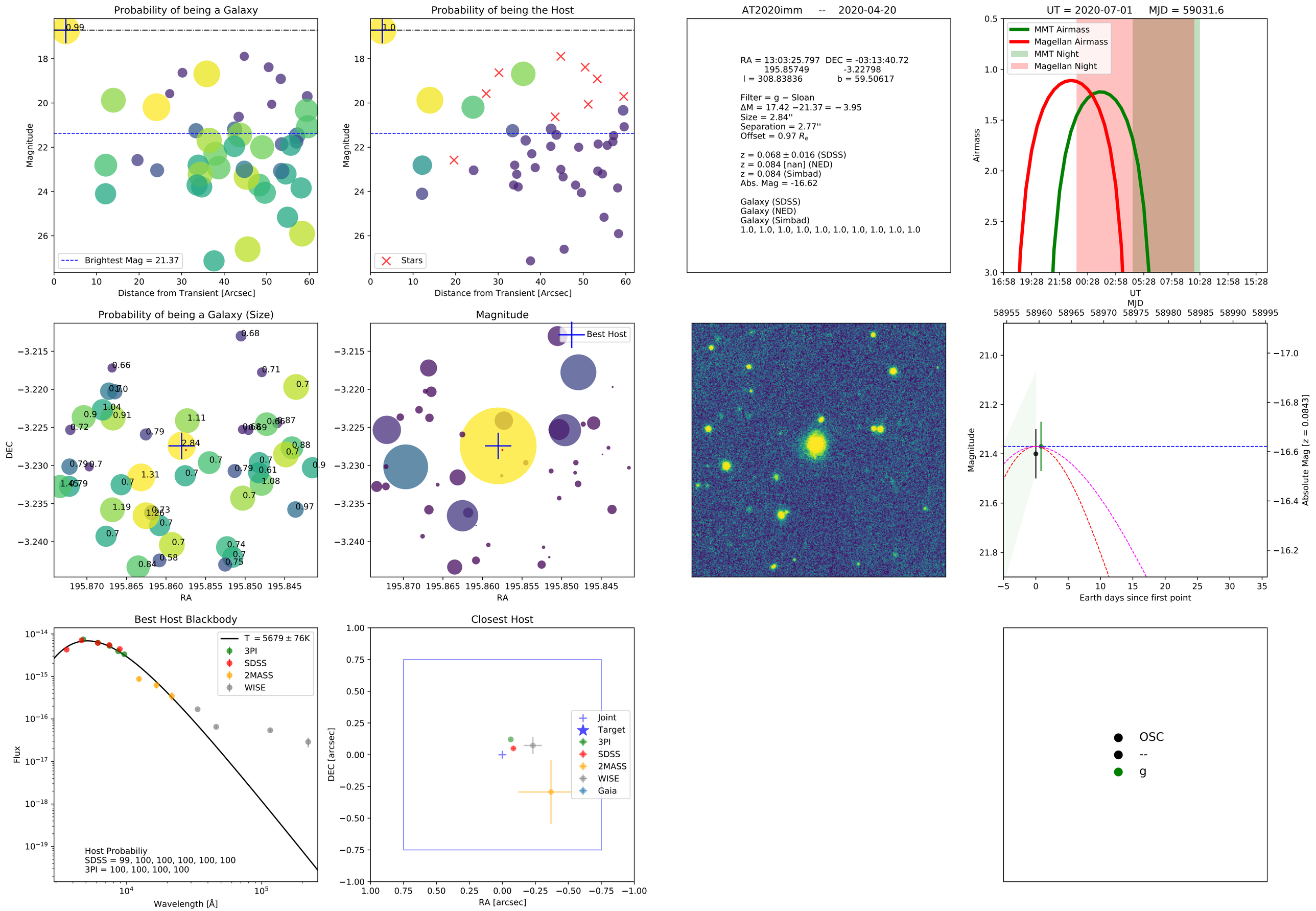
Probability of being a Galaxy
Brightest Mag = 21.37
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020imm -- 2020-04-20
RA = 13:03:25.797 DEC = -03:13:40.72
195.85749 -3.22798
l = 308.83836 b = 59.50617
Filter = g − Sloan
ΔM = 17.42 −21.37 = − 3.95
Size = 2.84''
Separation = 2.77''
Offset = 0.97 R_e
z = 0.068 ± 0.016 (SDSS)
z = 0.084 [nan] (NED)
z = 0.084 (Simbad)
Abs. Mag = -16.62
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 = 59031.6
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 = 0.0843]
Best Host Blackbody
T = 5679 ± 76K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
g