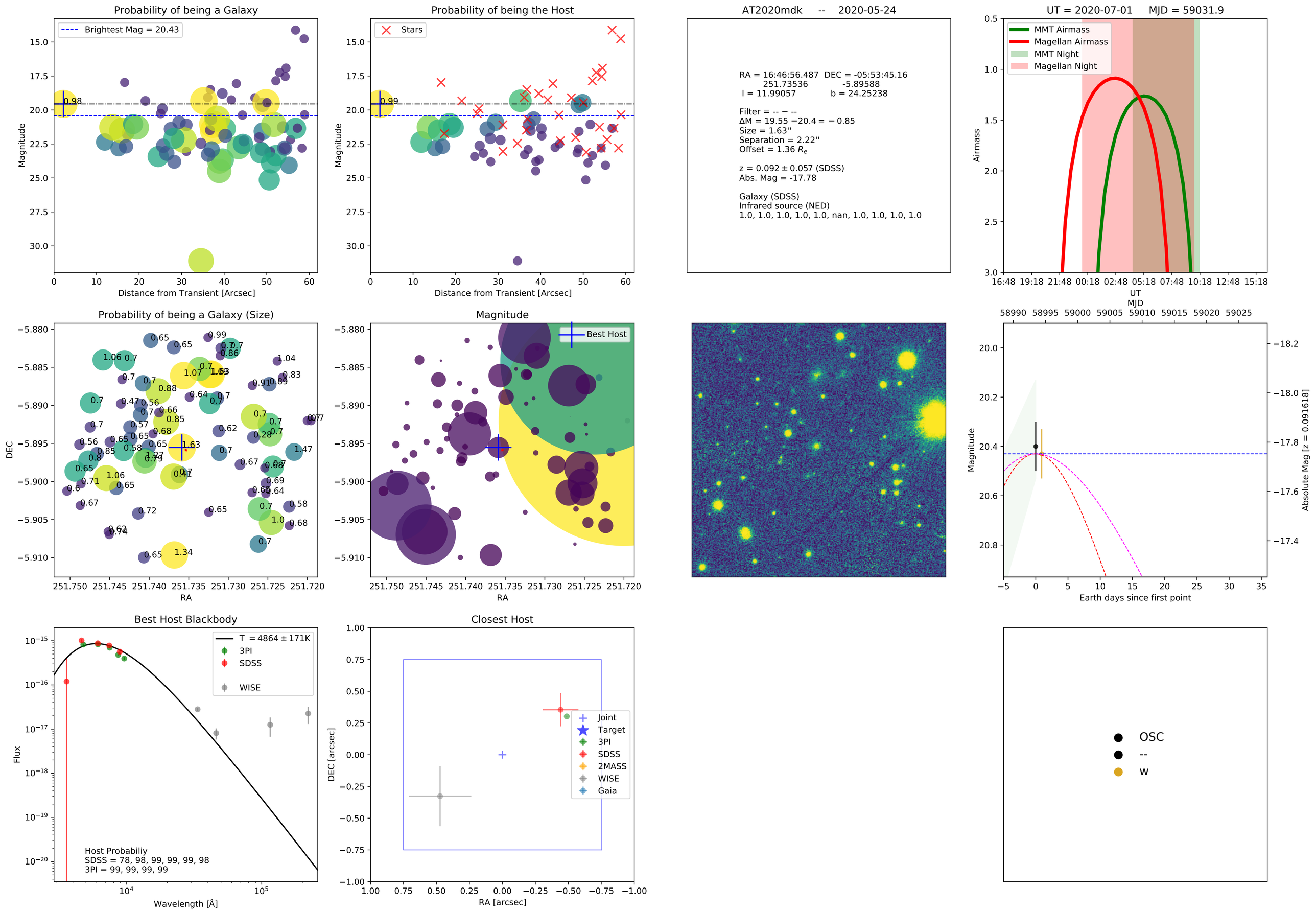
Probability of being a Galaxy
Brightest Mag = 20.43
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020mdk -- 2020-05-24
RA = 16:46:56.487 DEC = -05:53:45.16
251.73536 -5.89588
l = 11.99057 b = 24.25238
Filter = -- − --
ΔM = 19.55 −20.4 = − 0.85
Size = 1.63''
Separation = 2.22''
Offset = 1.36 R_e
z = 0.092 ± 0.057 (SDSS)
Abs. Mag = -17.78
Galaxy (SDSS)
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, nan, 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 = 0.091618]
Earth days since first point
Best Host Blackbody
T = 4864 ± 171K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 78, 98, 99, 99, 99, 98
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
w