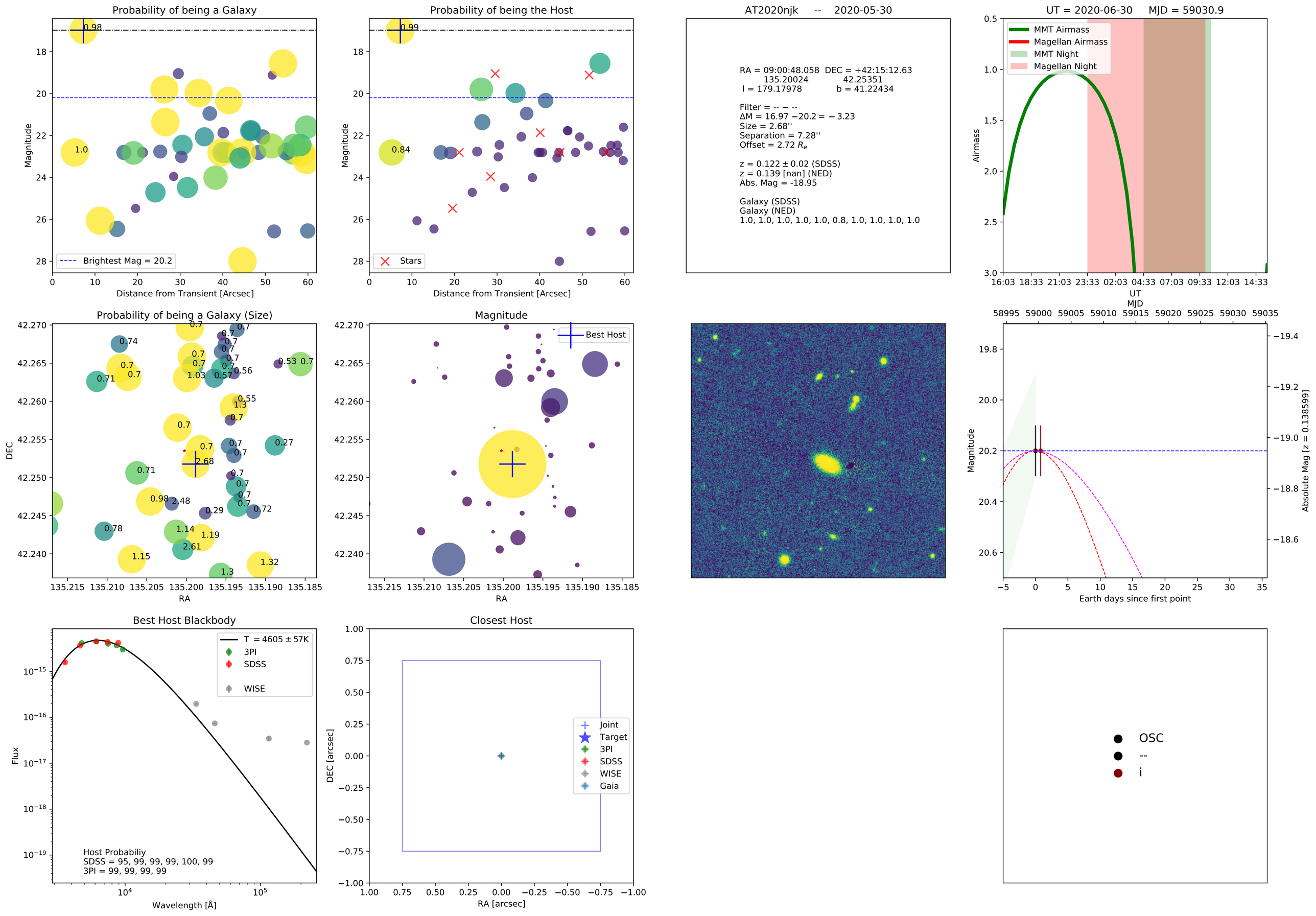
Probability of being a Galaxy
Brightest Mag = 20.2
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020njk -- 2020-05-30
RA = 09:00:48.058 DEC = +42:15:12.63
135.20024 42.25351
l = 179.17978 b = 41.22434
Filter = -- – --
ΔM = 16.97 −20.2 = − 3.23
Size = 2.68''
Separation = 7.28''
Offset = 2.72 R_e
z = 0.122 ± 0.02 (SDSS)
z = 0.139 [nan] (NED)
Abs. Mag = -18.95
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0
UT = 2020-06-30 MJD = 59030.9
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 = 0.138599]
Earth days since first point
Best Host Blackbody
T = 4605 ± 57K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 95, 99, 99, 99, 100, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
i