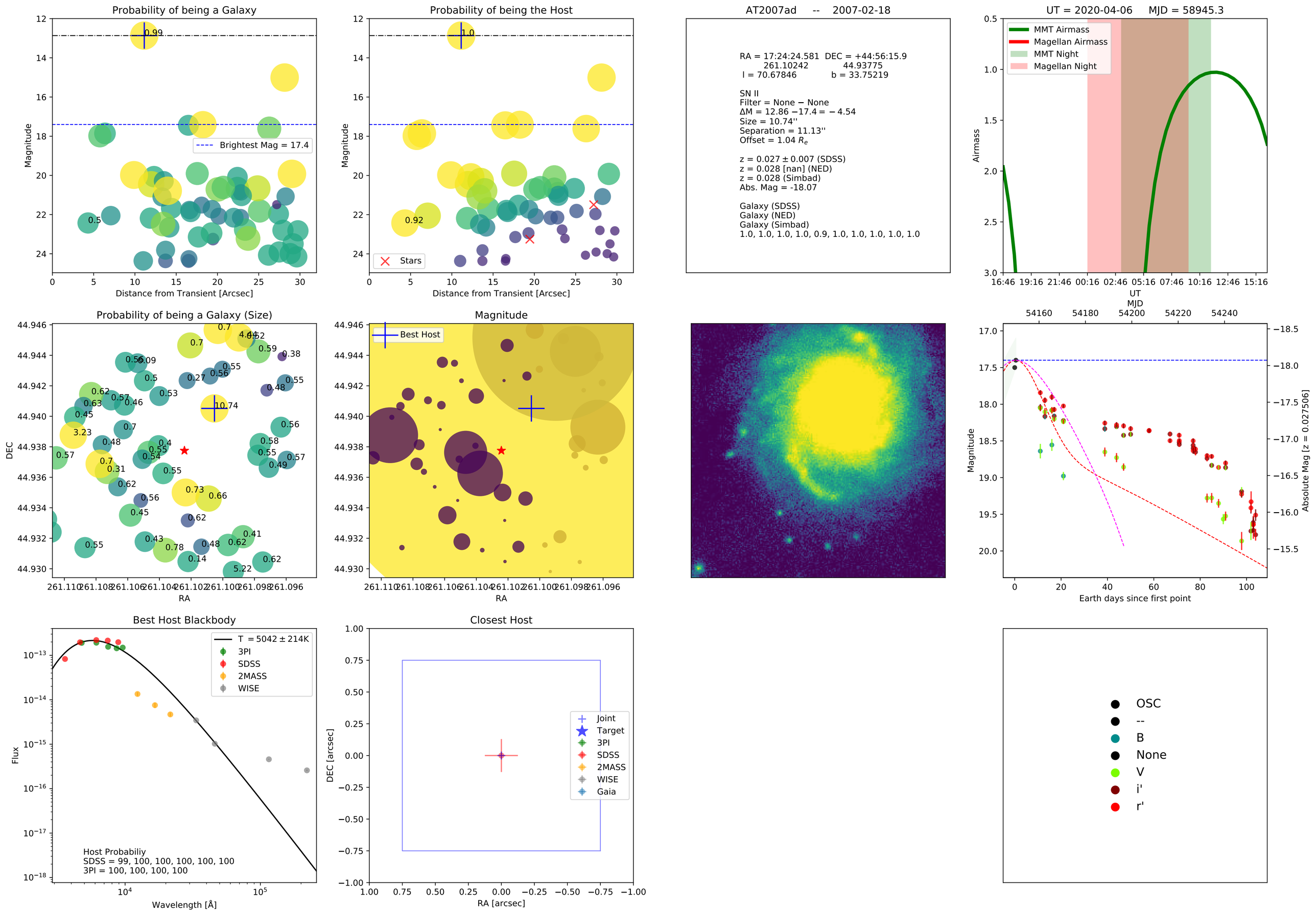
Probability of being a Galaxy
Brightest Mag = 17.4
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2007ad -- 2007-02-18
RA = 17:24:24.581 DEC = +44:56:15.9
261.10242 44.93775
l = 70.67846 b = 33.75219
SN II
Filter = None − None
ΔM = 12.86 −17.4 = − 4.54
Size = 10.74''
Separation = 11.13''
Offset = 1.04 R_e
z = 0.027 ± 0.007 (SDSS)
z = 0.028 [nan] (NED)
z = 0.028 (Simbad)
Abs. Mag = -18.07
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-06 MJD = 58945.3
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 = 0.027506]
Best Host Blackbody
T = 5042 ± 214K
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
--
B
None
V
i'
r'