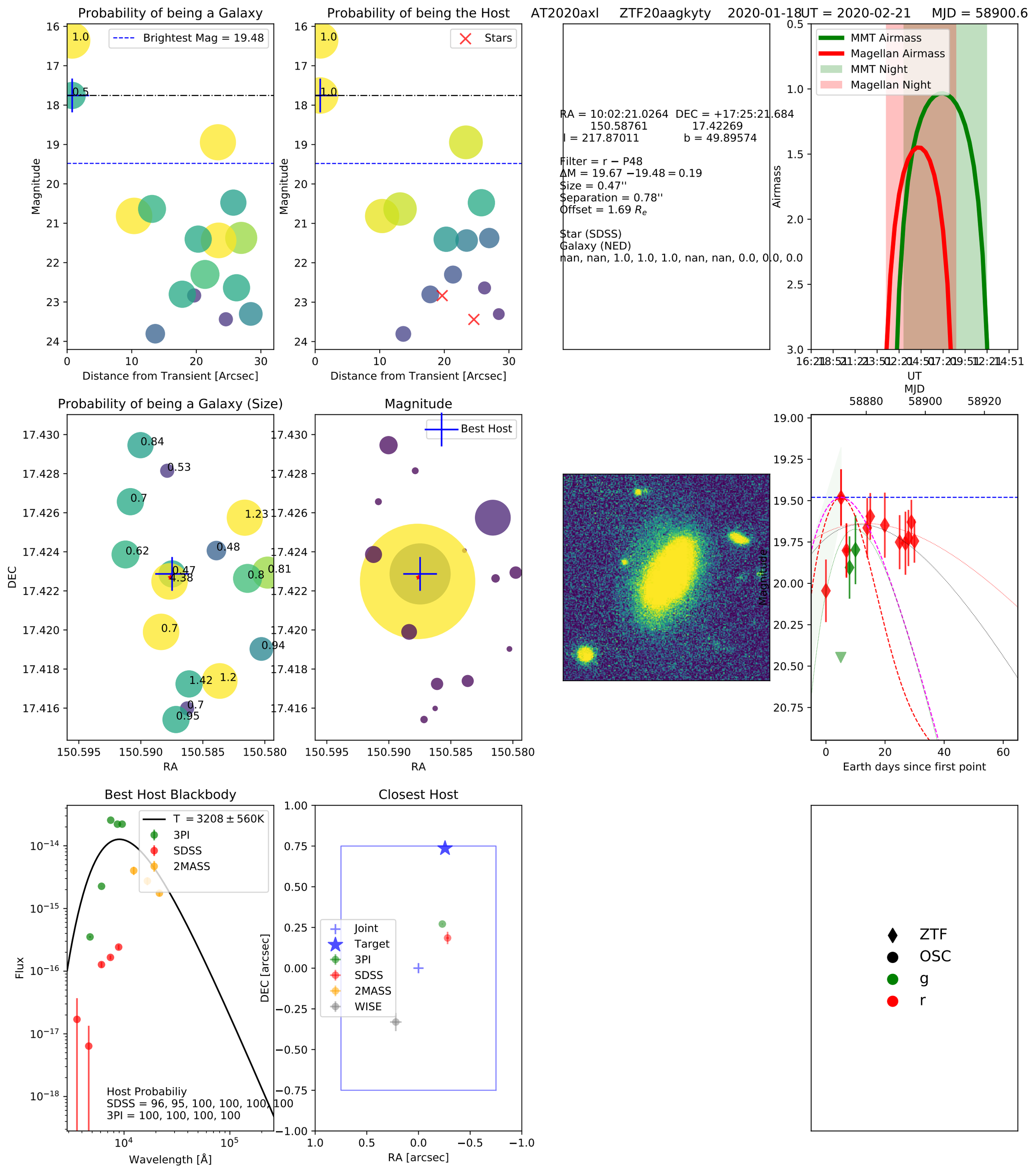
Probability of being a Galaxy
Brightest Mag = 19.48
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020axl ZTF20aagkyty 2020-01-18UT = 2020-02-21 MJD = 58900.6
RA = 10:02:21.0264 DEC = +17:25:21.684
150.58761 17.42269
l = 217.87011 b = 49.89574
Filter = r − P48
ΔM = 19.67 −19.48 = 0.19
Size = 0.47''
Separation = 0.78''
Offset = 1.69 R_e
Star (SDSS)
Galaxy (NED)
nan, nan, 1.0, 1.0, 1.0, nan, nan, 0.0, 0.0, 0.0
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
Best Host Blackbody
T = 3208 ± 560K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96, 95, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r