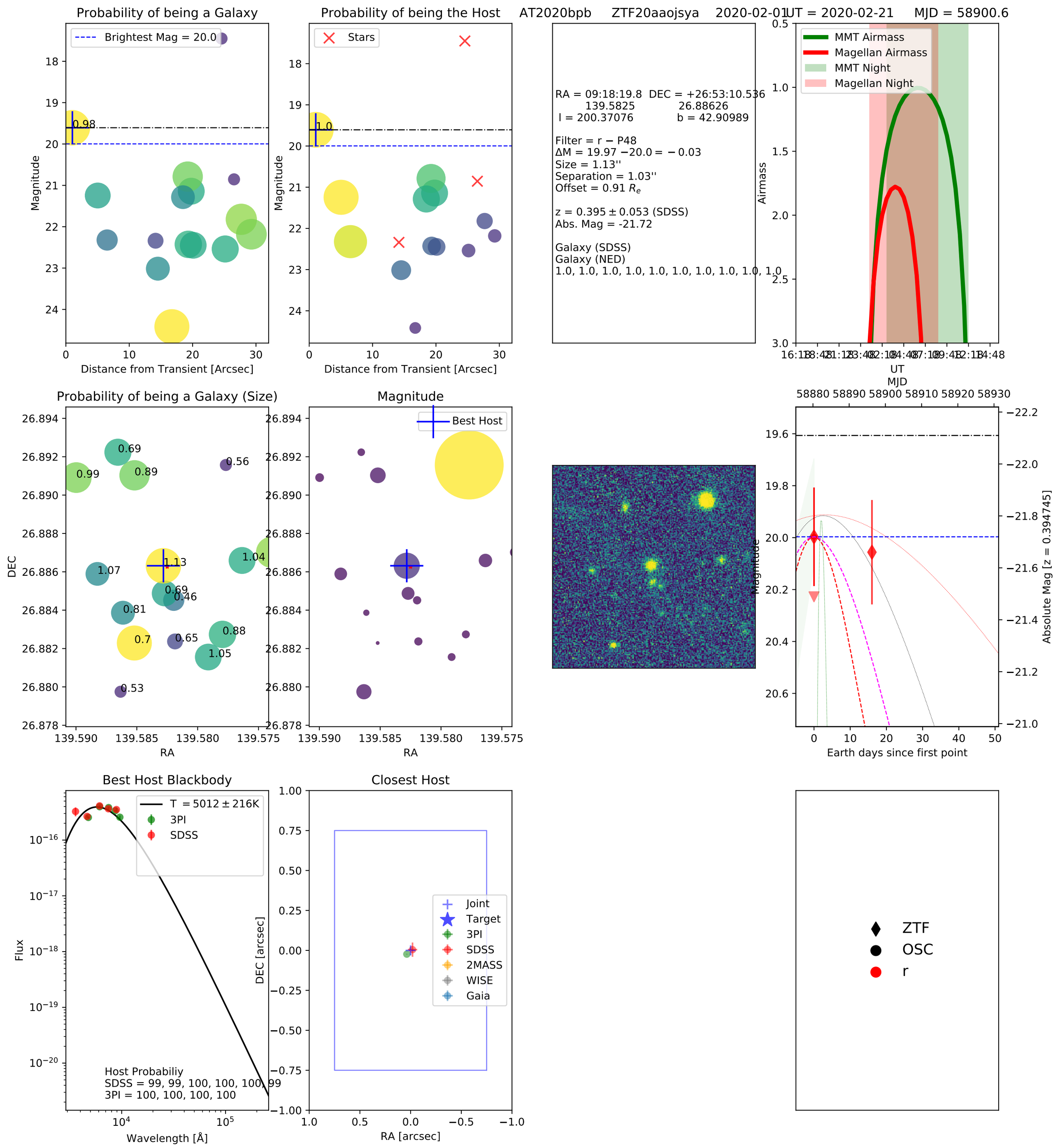
Probability of being a Galaxy
Brightest Mag = 20.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020bpb ZTF20aaojsya 2020-02-01UT = 2020-02-21 MJD = 58900.6
RA = 09:18:19.8 DEC = +26:53:10.536
139.5825 26.88626
l = 200.37076 b = 42.90989
Filter = r − P48
ΔM = 19.97 −20.0 = − 0.03
Size = 1.13''
Separation = 1.03''
Offset = 0.91 R_e
z = 0.395 ± 0.053 (SDSS)
Abs. Mag = -21.72
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
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 = 0.394745]
Earth days since first point
Best Host Blackbody
T = 5012 ± 216K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
ZTF
OSC
r