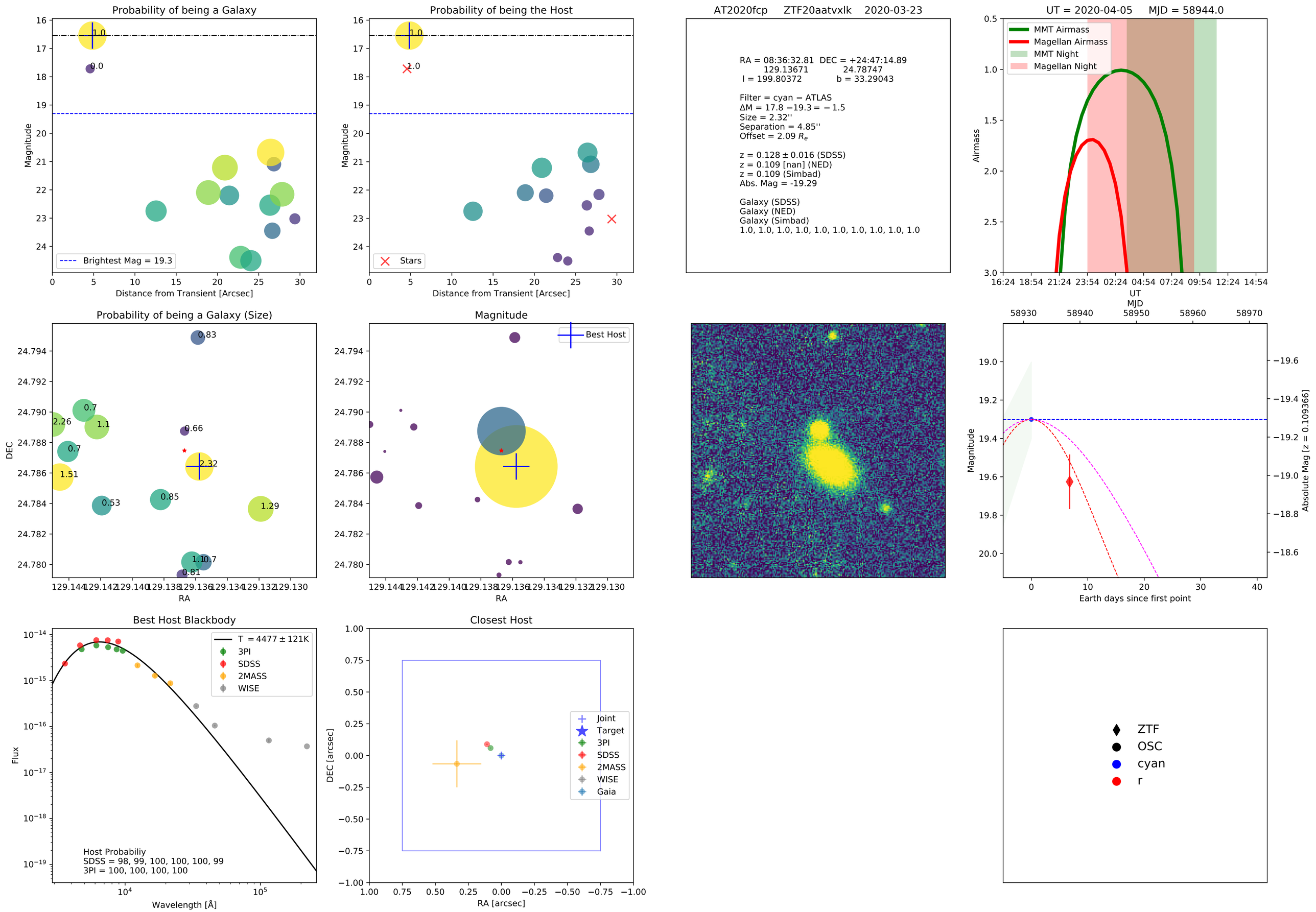
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.3
Probability of being the Host
Stars
AT2020fcp ZTF20aatvxlk 2020-03-23
RA = 08:36:32.81 DEC = +24:47:14.89
129.13671 24.78747
l = 199.80372 b = 33.29043
Filter = cyan − ATLAS
ΔM = 17.8 −19.3 = − 1.5
Size = 2.32''
Separation = 4.85''
Offset = 2.09 R_e
z = 0.128 ± 0.016 (SDSS)
z = 0.109 [nan] (NED)
z = 0.109 (Simbad)
Abs. Mag = -19.29
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-05 MJD = 58944.0
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 = 0.109366]
Earth days since first point
Best Host Blackbody
T = 4477 ± 121K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
cyan
r