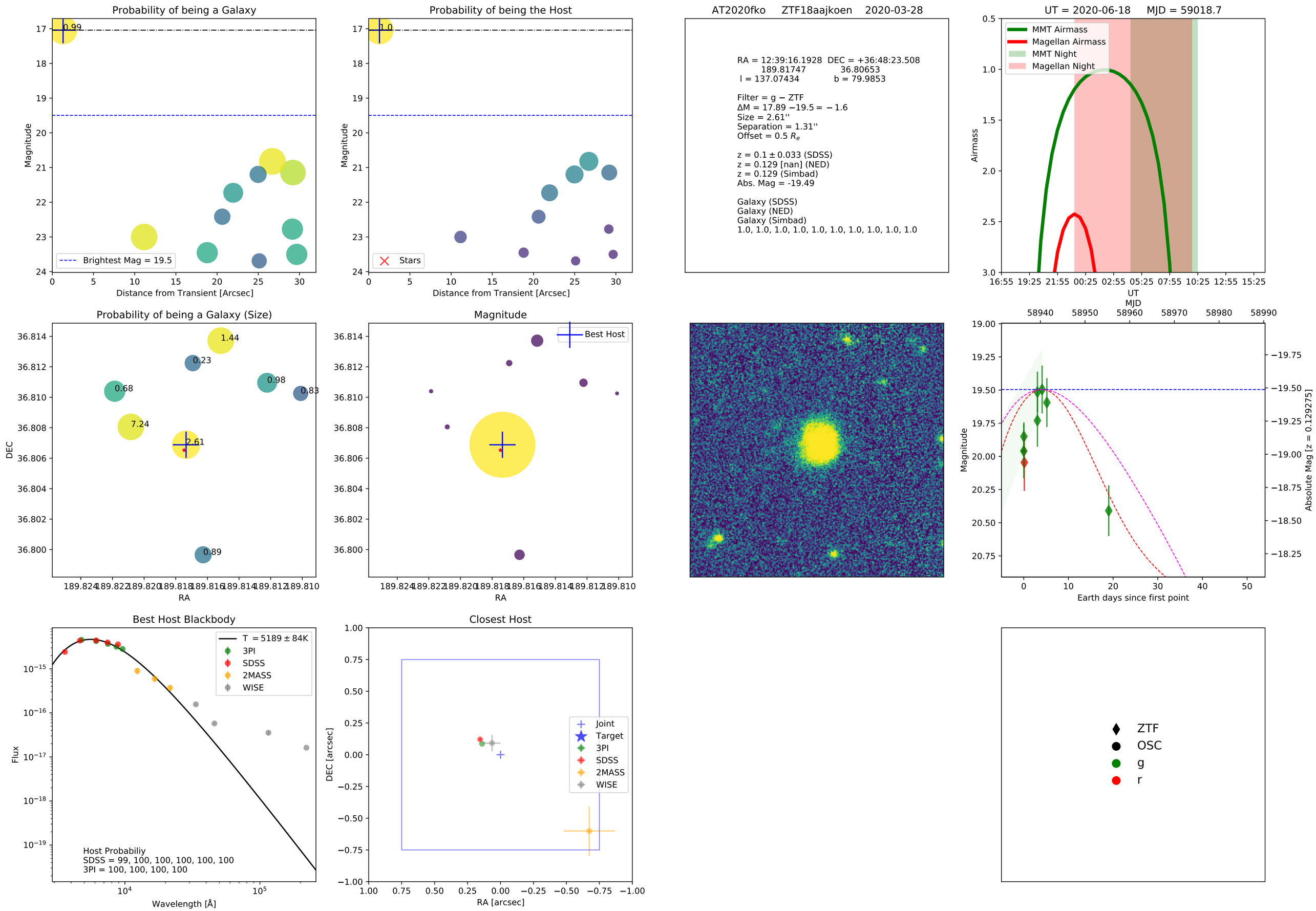
Probability of being a Galaxy
Brightest Mag = 19.5
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020fko ZTF18aajkoen 2020-03-28
RA = 12:39:16.1928 DEC = +36:48:23.508
189.81747 36.80653
l = 137.07434 b = 79.9853
Filter = g − ZTF
ΔM = 17.89 −19.5 = −1.6
Size = 2.61''
Separation = 1.31''
Offset = 0.5 R_e
z = 0.1 ± 0.033 (SDSS)
z = 0.129 [nan] (NED)
z = 0.129 (Simbad)
Abs. Mag = -19.49
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 = 2020-06-18 MJD = 59018.7
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 = 0.129275]
Best Host Blackbody
T = 5189 ± 84K
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
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r