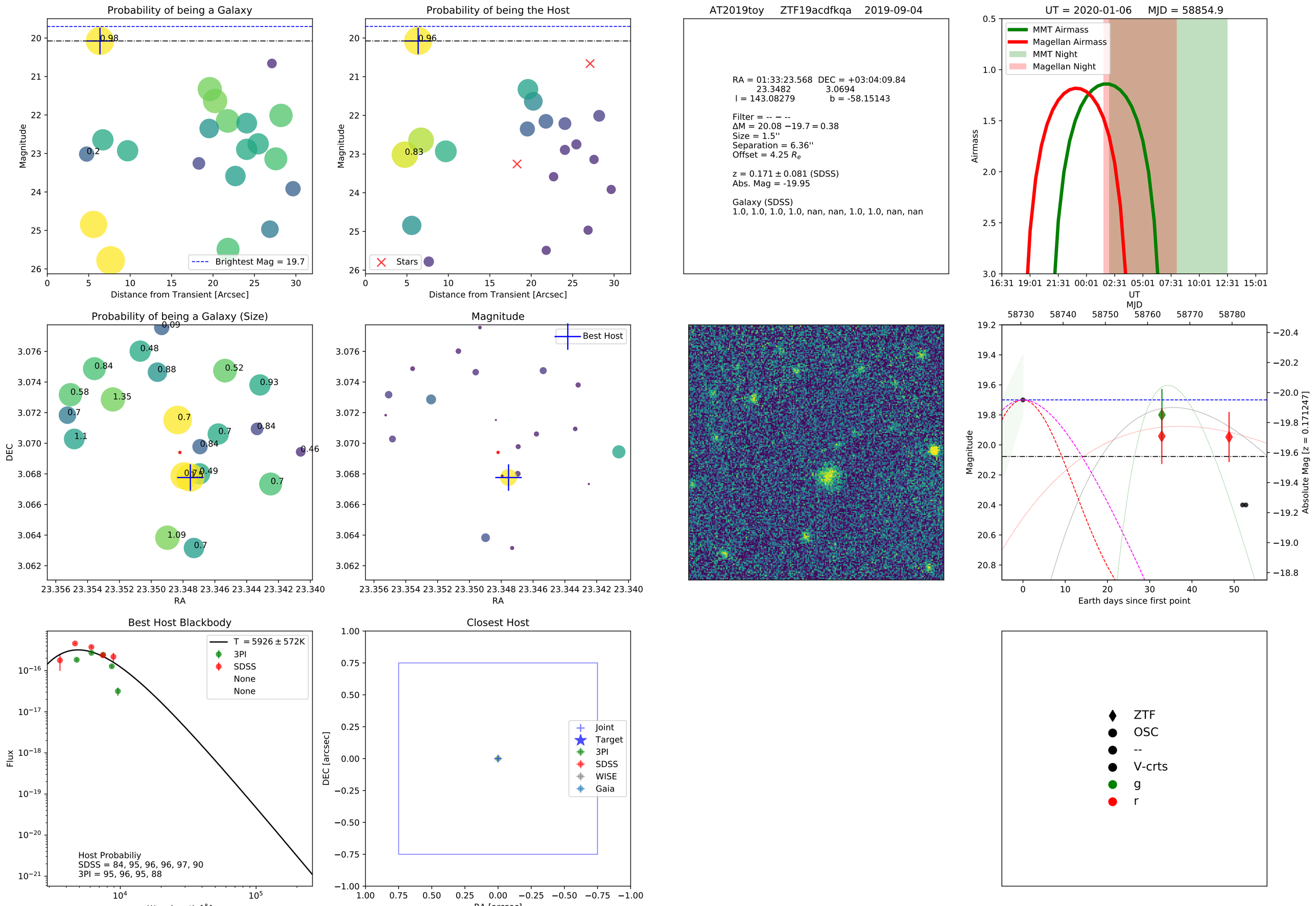
Probability of being a Galaxy
Brightest Mag = 19.7
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019toy ZTF19acdfkqa 2019-09-04
RA = 01:33:23.568 DEC = +03:04:09.84
23.3482 3.0694
l = 143.08279 b = -58.15143
Filter = -- – --
ΔM = 20.08 −19.7 = 0.38
Size = 1.5''
Separation = 6.36''
Offset = 4.25 R_e
z = 0.171 ± 0.081 (SDSS)
Abs. Mag = -19.95
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, nan, nan, 1.0, 1.0, nan, nan
UT = 2020-01-06 MJD = 58854.9
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 = 0.171247]
Best Host Blackbody
T = 5926 ± 572K
3PI
SDSS
None
None
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 84, 95, 96, 96, 97, 90
3PI = 95, 96, 95, 88
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
V-crts
g
r