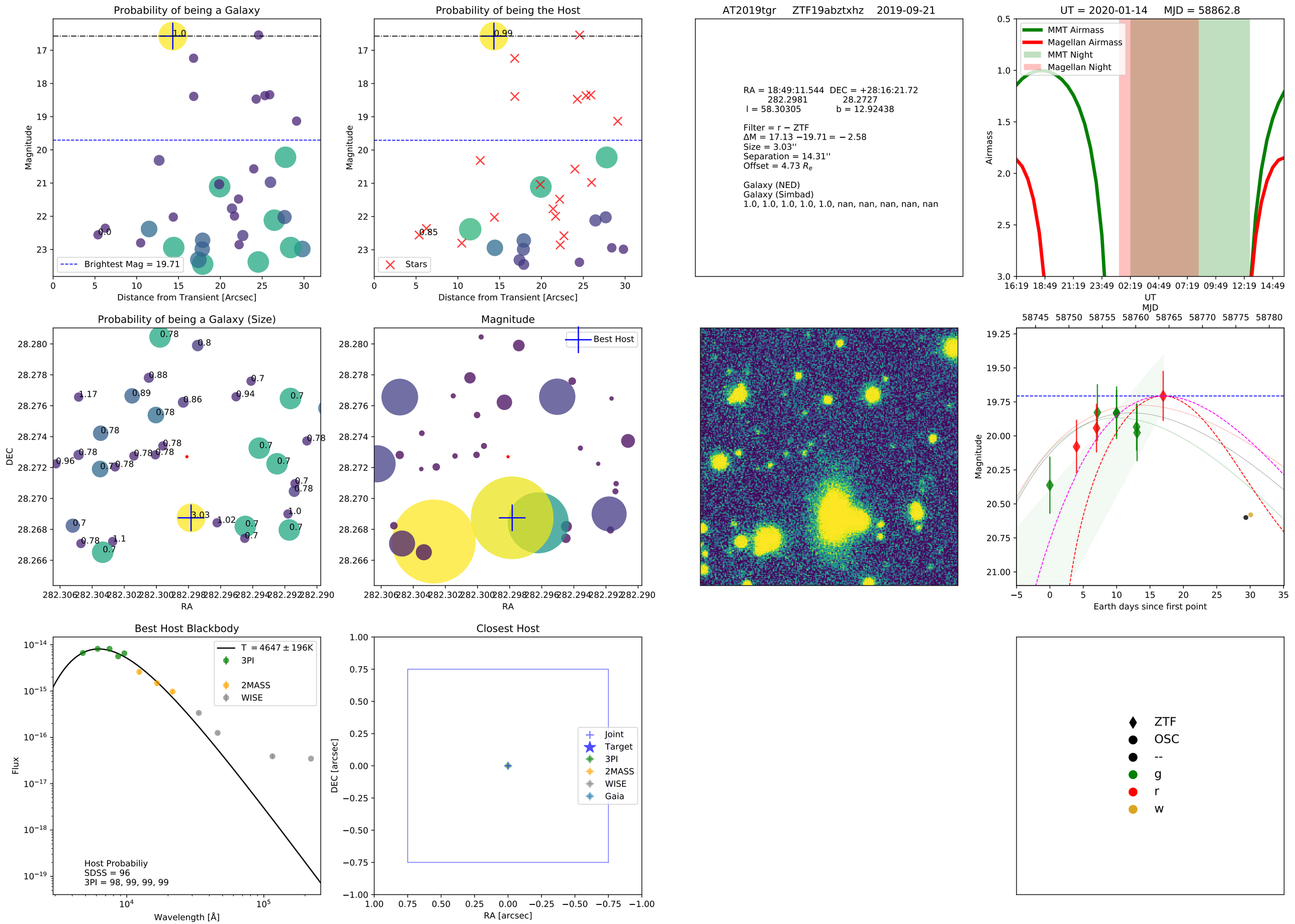
Probability of being a Galaxy
Brightest Mag = 19.71
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019tgr ZTF19abztxhz 2019-09-21
RA = 18:49:11.544 DEC = +28:16:21.72
282.2981 28.2727
l = 58.30305 b = 12.92438
Filter = r − ZTF
ΔM = 17.13 −19.71 = −2.58
Size = 3.03''
Separation = 14.31''
Offset = 4.73 R_e
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-01-14 MJD = 58862.8
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 = 4647 ± 196K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 96
3PI = 98, 99, 99, 99
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r
w