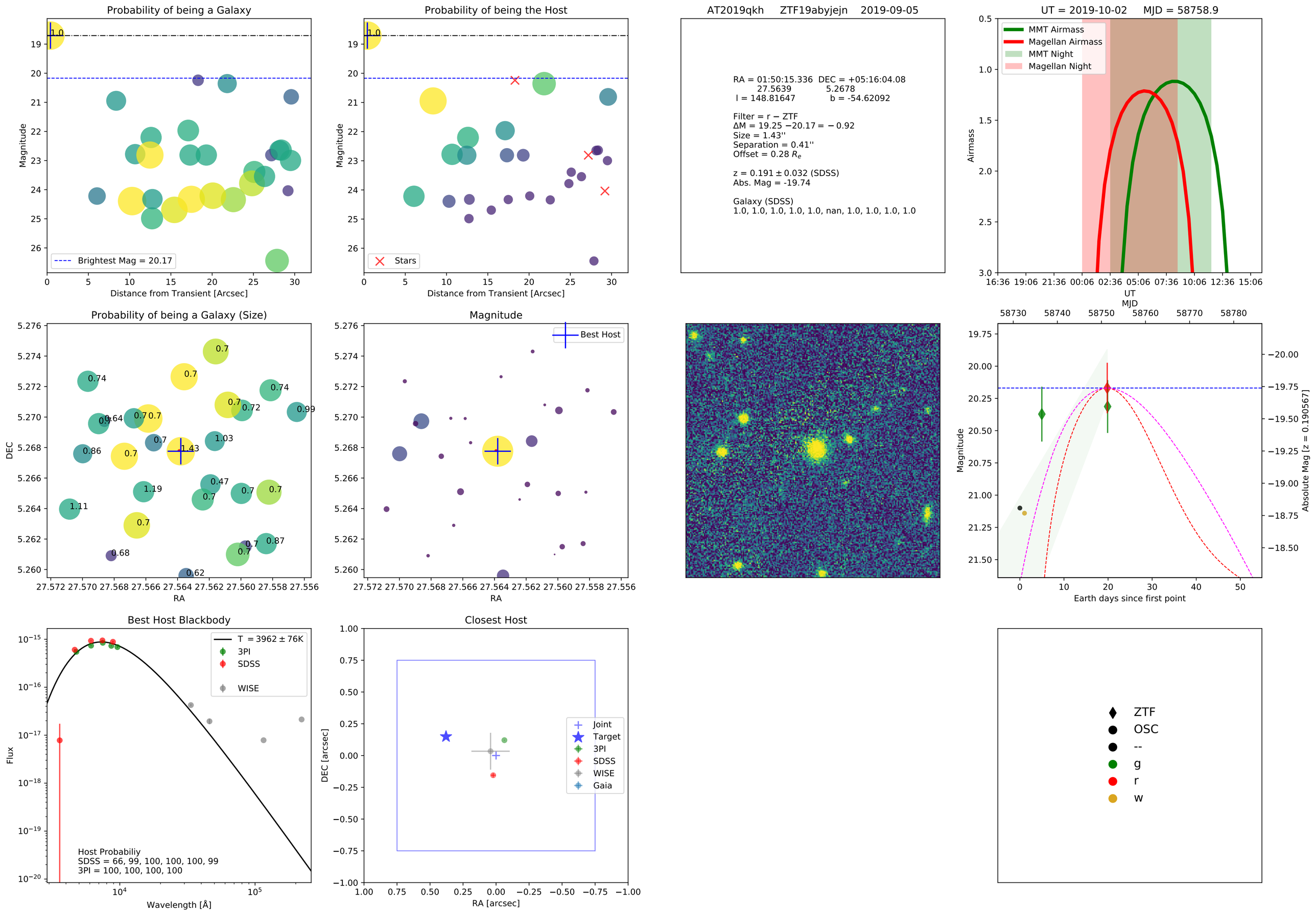
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 20.17
Probability of being the Host
Stars
AT2019qkh ZTF19abyjejn 2019-09-05
RA = 01:50:15.336 DEC = +05:16:04.08
27.5639 5.2678
l = 148.81647 b = -54.62092
Filter = r − ZTF
ΔM = 19.25 −20.17 = − 0.92
Size = 1.43''
Separation = 0.41''
Offset = 0.28 R_e
z = 0.191 ± 0.032 (SDSS)
Abs. Mag = -19.74
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, 1.0, nan, 1.0, 1.0, 1.0, 1.0
UT = 2019-10-02 MJD = 58758.9
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 = 0.190567]
Earth days since first point
Best Host Blackbody
T = 3962 ± 76K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 66, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
3PI
SDSS
WISE
Gaia
ZTF
OSC
--
g
r
w