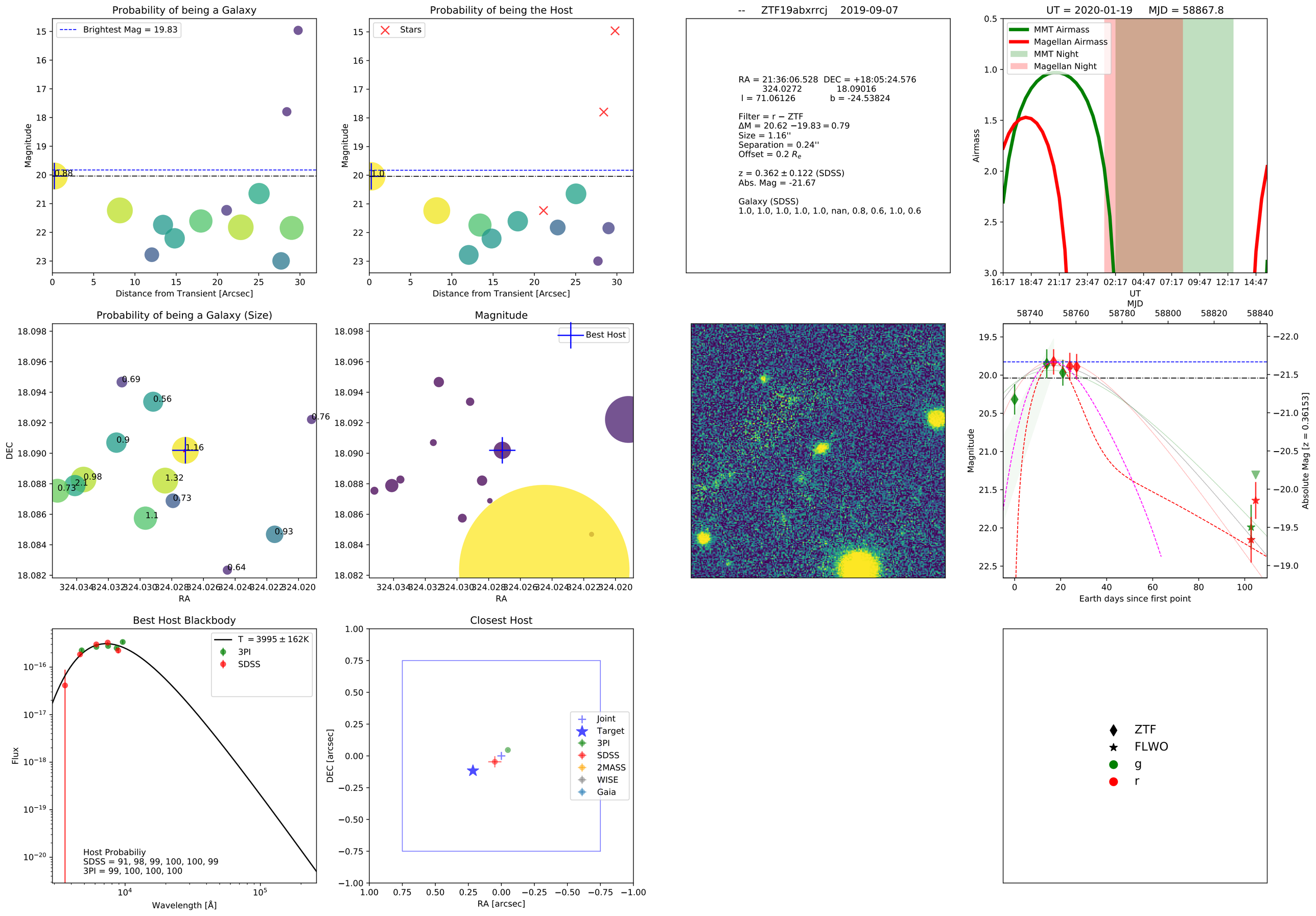
Probability of being a Galaxy
Brightest Mag = 19.83
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
Magnitude
Distance from Transient [Arcsec]
-- ZTF19abxrrcj 2019-09-07
RA = 21:36:06.528 DEC = +18:05:24.576
324.0272 18.09016
l = 71.06126 b = -24.53824
Filter = r − ZTF
ΔM = 20.62 −19.83 = 0.79
Size = 1.16''
Separation = 0.24''
Offset = 0.2 R_e
z = 0.362 ± 0.122 (SDSS)
Abs. Mag = -21.67
Galaxy (SDSS)
1.0, 1.0, 1.0, 1.0, 1.0, nan, 0.8, 0.6, 1.0, 0.6
UT = 2020-01-19 MJD = 58867.8
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
RA
Magnitude
Absolute Mag [z = 0.36153]
Earth days since first point
Best Host Blackbody
T = 3995 ± 162K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 91, 98, 99, 100, 100, 99
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
g
r