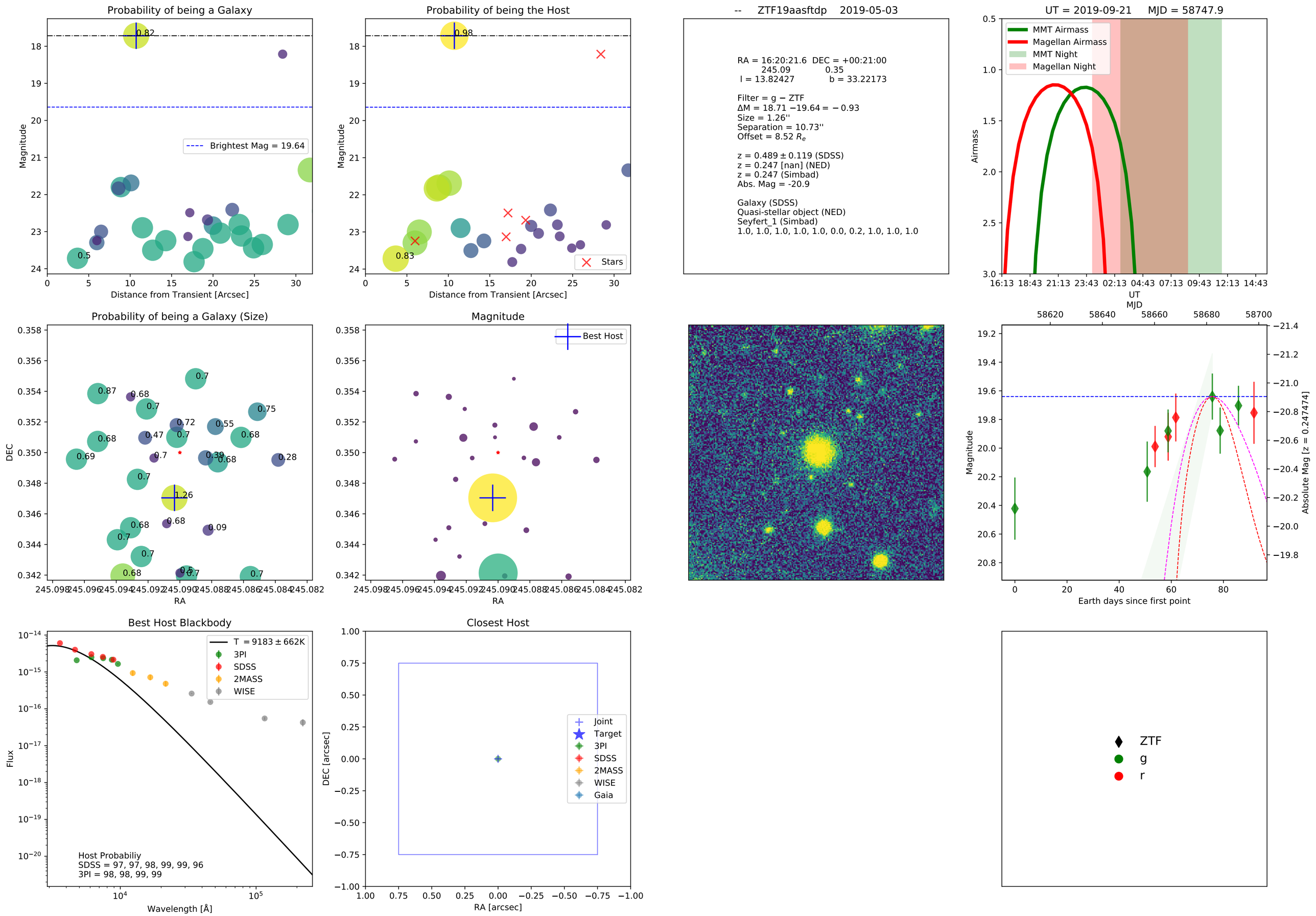
Probability of being a Galaxy
Brightest Mag = 19.64
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19aasftdp 2019-05-03
RA = 16:20:21.6 DEC = +00:21:00
245.09 0.35
l = 13.82427 b = 33.22173
Filter = g − ZTF
ΔM = 18.71 −19.64 = − 0.93
Size = 1.26''
Separation = 10.73''
Offset = 8.52 R_e
z = 0.489 ± 0.119 (SDSS)
z = 0.247 [nan] (NED)
z = 0.247 (Simbad)
Abs. Mag = -20.9
Galaxy (SDSS)
Quasi-stellar object (NED)
Seyfert_1 (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.0, 0.2, 1.0, 1.0, 1.0
UT = 2019-09-21 MJD = 58747.9
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 = 0.247474]
Earth days since first point
Best Host Blackbody
T = 9183 ± 662K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97, 97, 98, 99, 99, 96
3PI = 98, 98, 99, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r