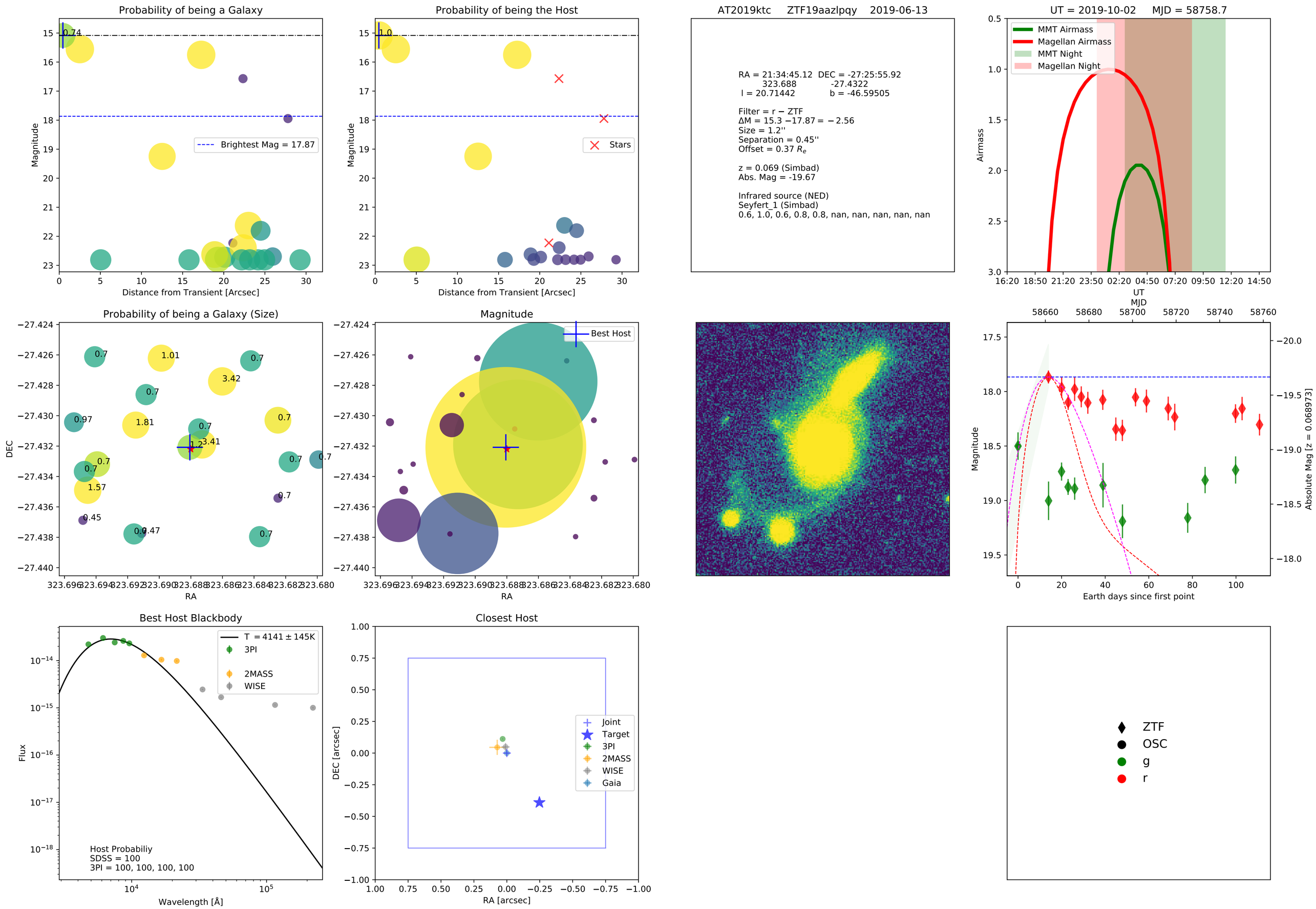
Probability of being a Galaxy
Brightest Mag = 17.87
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ktc ZTF19aazlpqy 2019-06-13
RA = 21:34:45.12 DEC = -27:25:55.92
323.688 -27.4322
l = 20.71442 b = -46.59505
Filter = r − ZTF
ΔM = 15.3 −17.87 = −2.56
Size = 1.2''
Separation = 0.45''
Offset = 0.37 R_e
z = 0.069 (Simbad)
Abs. Mag = -19.67
Infrared source (NED)
Seyfert_1 (Simbad)
0.6, 1.0, 0.6, 0.8, 0.8, nan, nan, nan, nan, nan
UT = 2019-10-02 MJD = 58758.7
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 = 0.068973]
Best Host Blackbody
T = 4141 ± 145K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r