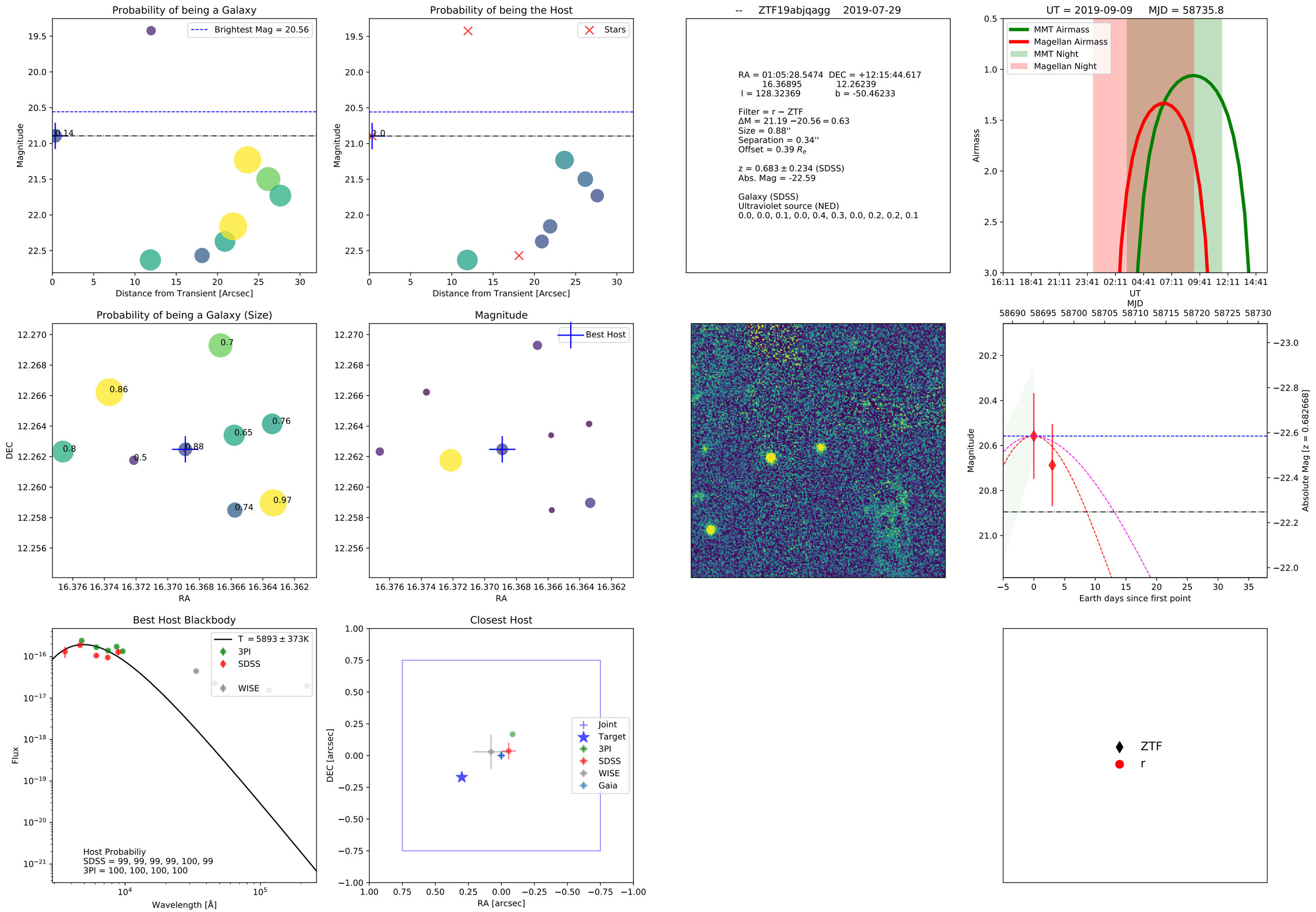
Probability of being a Galaxy
Brightest Mag = 20.56
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abjqagg 2019-07-29
RA = 01:05:28.5474 DEC = +12:15:44.617
16.36895 12.26239
l = 128.32369 b = -50.46233
Filter = r − ZTF
ΔM = 21.19 −20.56 = 0.63
Size = 0.88''
Separation = 0.34''
Offset = 0.39 R_e
z = 0.683 ± 0.234 (SDSS)
Abs. Mag = -22.59
Galaxy (SDSS)
Ultraviolet source (NED)
0.0, 0.0, 0.1, 0.0, 0.4, 0.3, 0.0, 0.2, 0.2, 0.1
UT = 2019-09-09 MJD = 58735.8
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 = 0.682668]
Earth days since first point
Best Host Blackbody
T = 5893 ± 373K
3PI
SDSS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 99, 99, 99, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
r