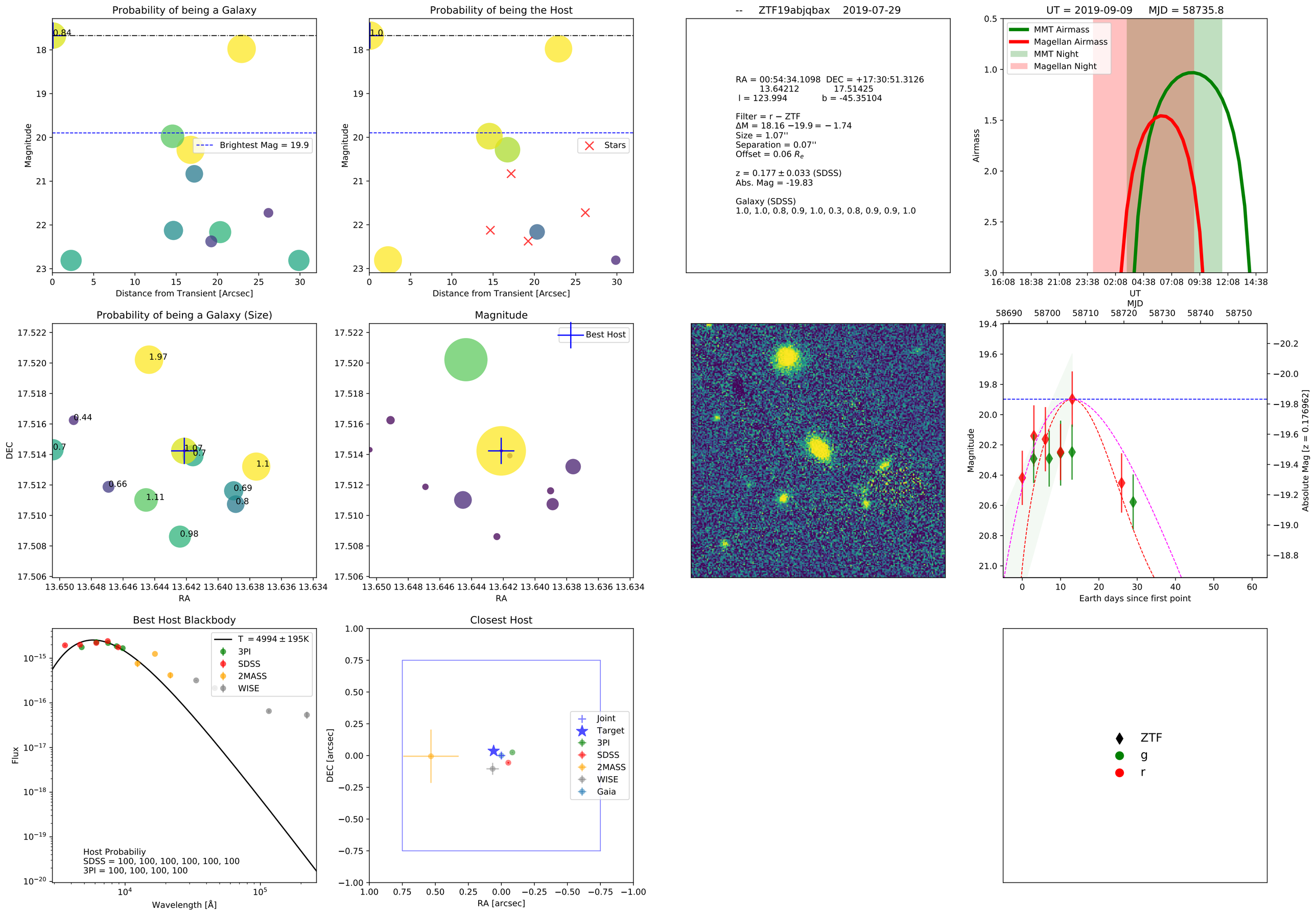
Probability of being a Galaxy
Brightest Mag = 19.9
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
-- ZTF19abjqbax 2019-07-29
RA = 00:54:34.1098 DEC = +17:30:51.3126
13.64212 17.51425
l = 123.994 b = -45.35104
Filter = r − ZTF
ΔM = 18.16 −19.9 = − 1.74
Size = 1.07''
Separation = 0.07''
Offset = 0.06 R_e
z = 0.177 ± 0.033 (SDSS)
Abs. Mag = -19.83
Galaxy (SDSS)
1.0, 1.0, 0.8, 0.9, 1.0, 0.3, 0.8, 0.9, 0.9, 1.0
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
Earth days since first point
Absolute Mag [z = 0.176962]
Best Host Blackbody
T = 4994 ± 195K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
g
r