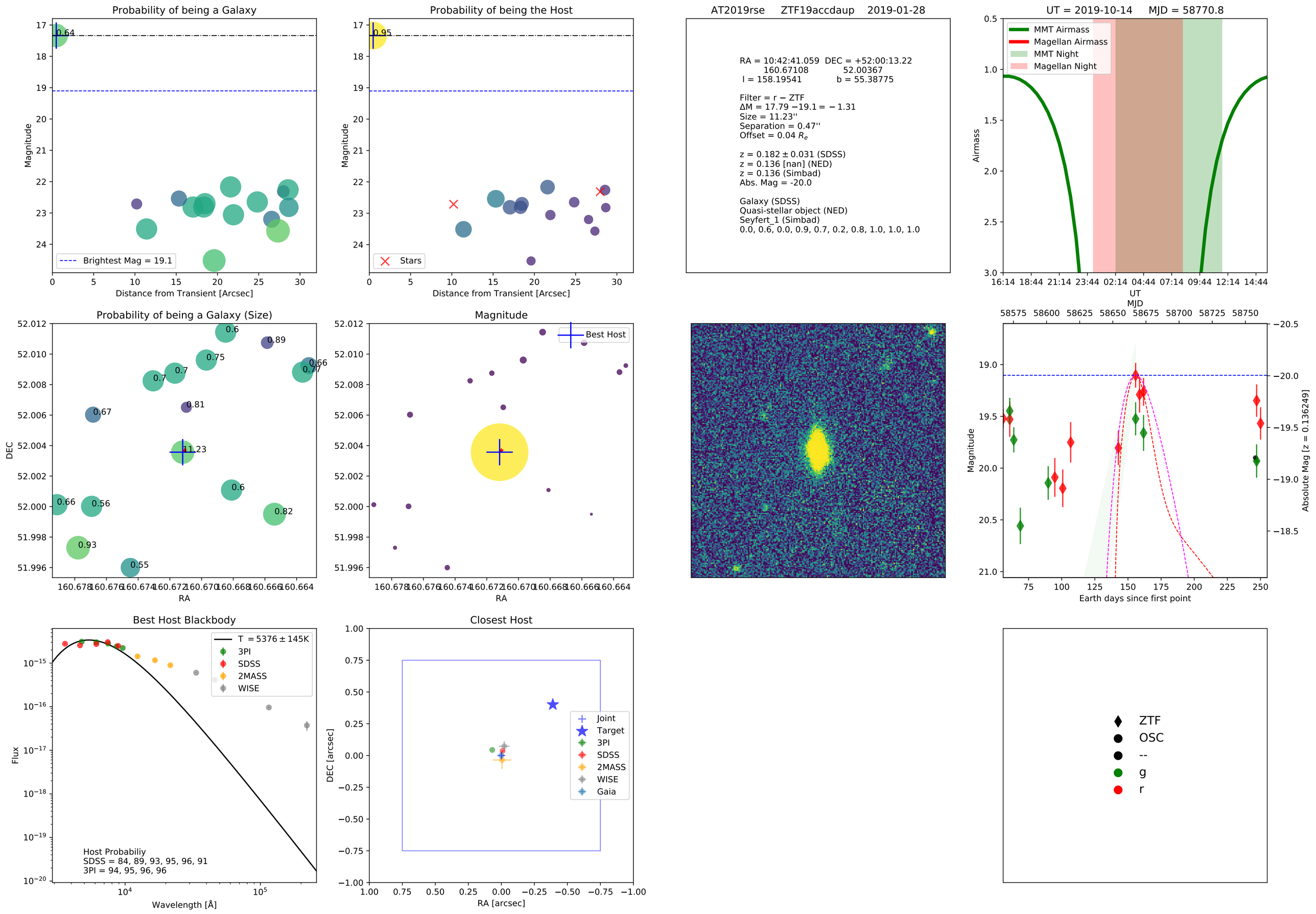
Probability of being a Galaxy
Brightest Mag = 19.1
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019rse ZTF19accdaup 2019-01-28
RA = 10:42:41.059 DEC = +52:00:13.22
160.67108 52.00367
l = 158.19541 b = 55.38775
Filter = r − ZTF
ΔM = 17.79 −19.1 = − 1.31
Size = 11.23''
Separation = 0.47''
Offset = 0.04 R_e
z = 0.182 ± 0.031 (SDSS)
z = 0.136 [nan] (NED)
z = 0.136 (Simbad)
Abs. Mag = -20.0
Galaxy (SDSS)
Quasi-stellar object (NED)
Seyfert_1 (Simbad)
0.0, 0.6, 0.0, 0.9, 0.7, 0.2, 0.8, 1.0, 1.0, 1.0
UT = 2019-10-14 MJD = 58770.8
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 = 0.136249]
Best Host Blackbody
T = 5376 ± 145K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 84, 89, 93, 95, 96, 91
3PI = 94, 95, 96, 96
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
r