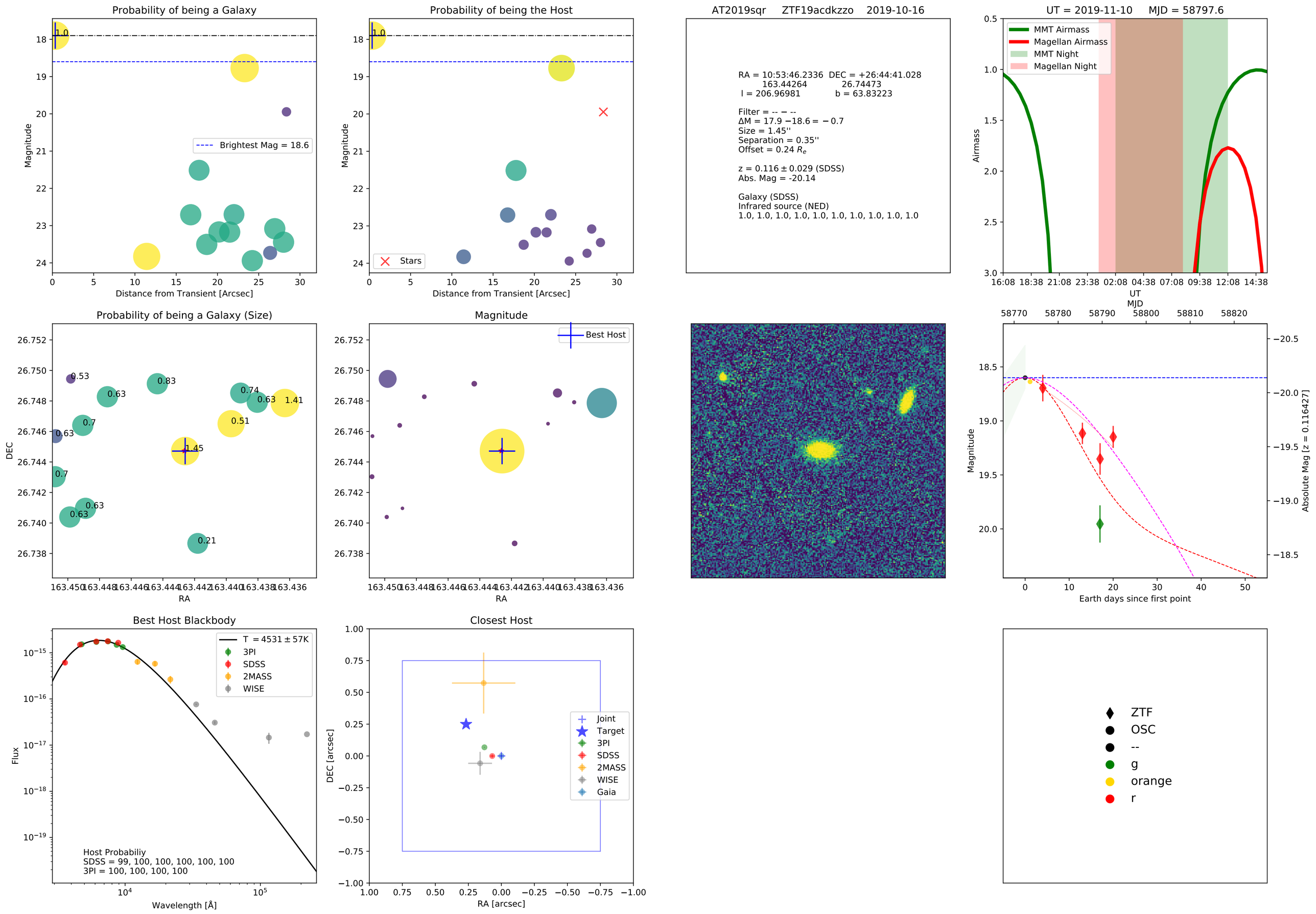
Probability of being a Galaxy
Brightest Mag = 18.6
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019sqr ZTF19acdkzzo 2019-10-16
RA = 10:53:46.2336 DEC = +26:44:41.028
163.44264 26.74473
l = 206.96981 b = 63.83223
Filter = -- – --
ΔM = 17.9 −18.6 = − 0.7
Size = 1.45''
Separation = 0.35''
Offset = 0.24 R_e
z = 0.116 ± 0.029 (SDSS)
Abs. Mag = -20.14
Galaxy (SDSS)
Infrared source (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-11-10 MJD = 58797.6
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 = 0.116427]
Best Host Blackbody
T = 4531 ± 57K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
g
orange
r