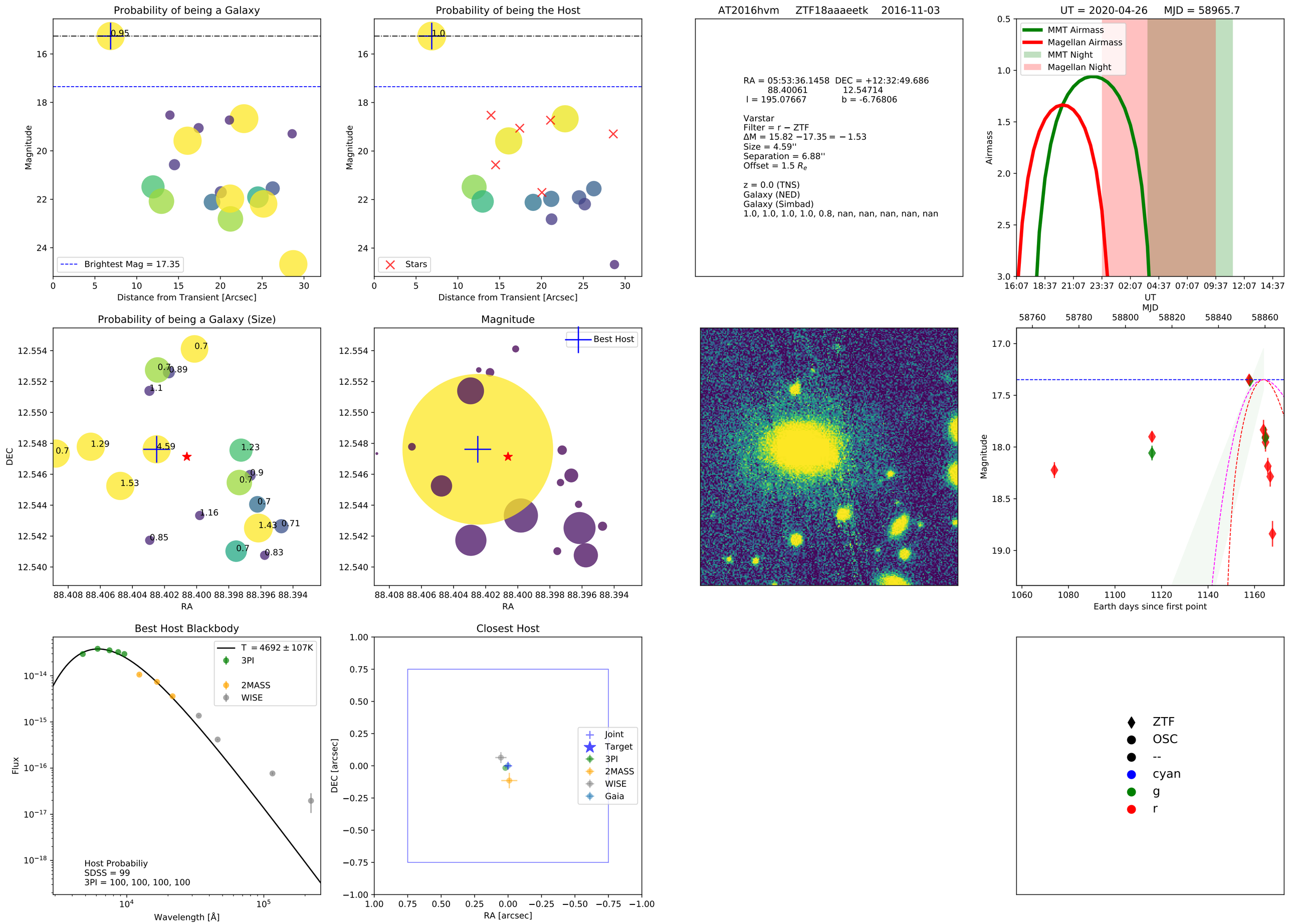
Probability of being a Galaxy
Brightest Mag = 17.35
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2016hvm ZTF18aaaeetk 2016-11-03
RA = 05:53:36.1458 DEC = +12:32:49.686
88.40061 12.54714
l = 195.07667 b = -6.76806
Varstar
Filter = r − ZTF
ΔM = 15.82 −17.35 = −1.53
Size = 4.59''
Separation = 6.88''
Offset = 1.5 R_e
z = 0.0 (TNS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 0.8, nan, nan, nan, nan, nan
UT = 2020-04-26 MJD = 58965.7
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
Best Host Blackbody
T = 4692 ± 107K
3PI
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
--
cyan
g
r