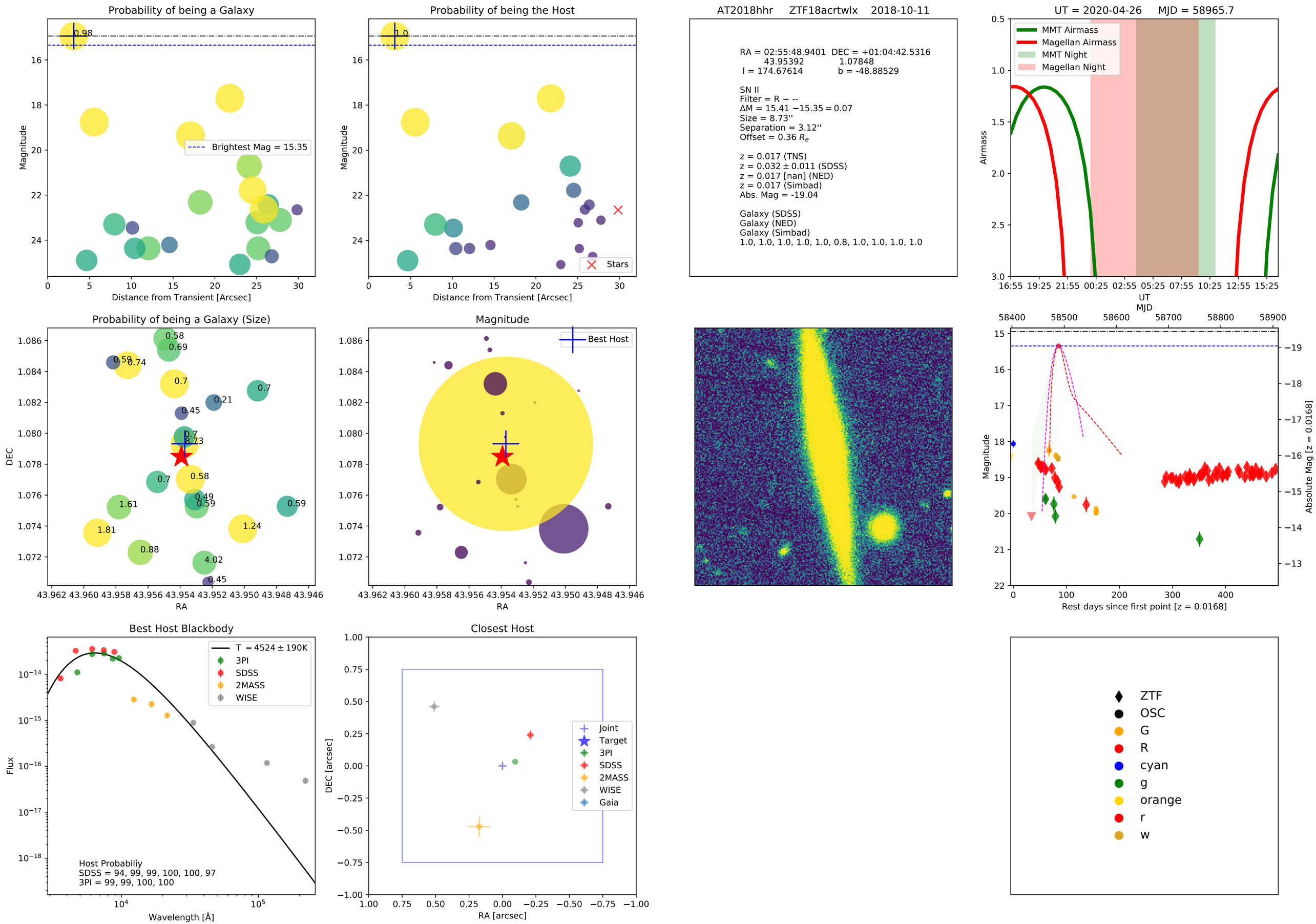
Probability of being a Galaxy
Brightest Mag = 15.35
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018hhr ZTF18acrtwlx 2018-10-11
RA = 02:55:48.9401 DEC = +01:04:42.5316
43.95392 1.07848
l = 174.67614 b = -48.88529
SN II
Filter = R – --
ΔM = 15.41 −15.35 = 0.07
Size = 8.73''
Separation = 3.12''
Offset = 0.36 R_e
z = 0.017 (TNS)
z = 0.032 ± 0.011 (SDSS)
z = 0.017 [nan] (NED)
z = 0.017 (Simbad)
Abs. Mag = -19.04
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0
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
Rest days since first point [z = 0.0168]
Absolute Mag [z = 0.0168]
Best Host Blackbody
T = 4524 ± 190K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 94, 99, 99, 100, 100, 97
3PI = 99, 99, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
R
cyan
g
orange
r
w