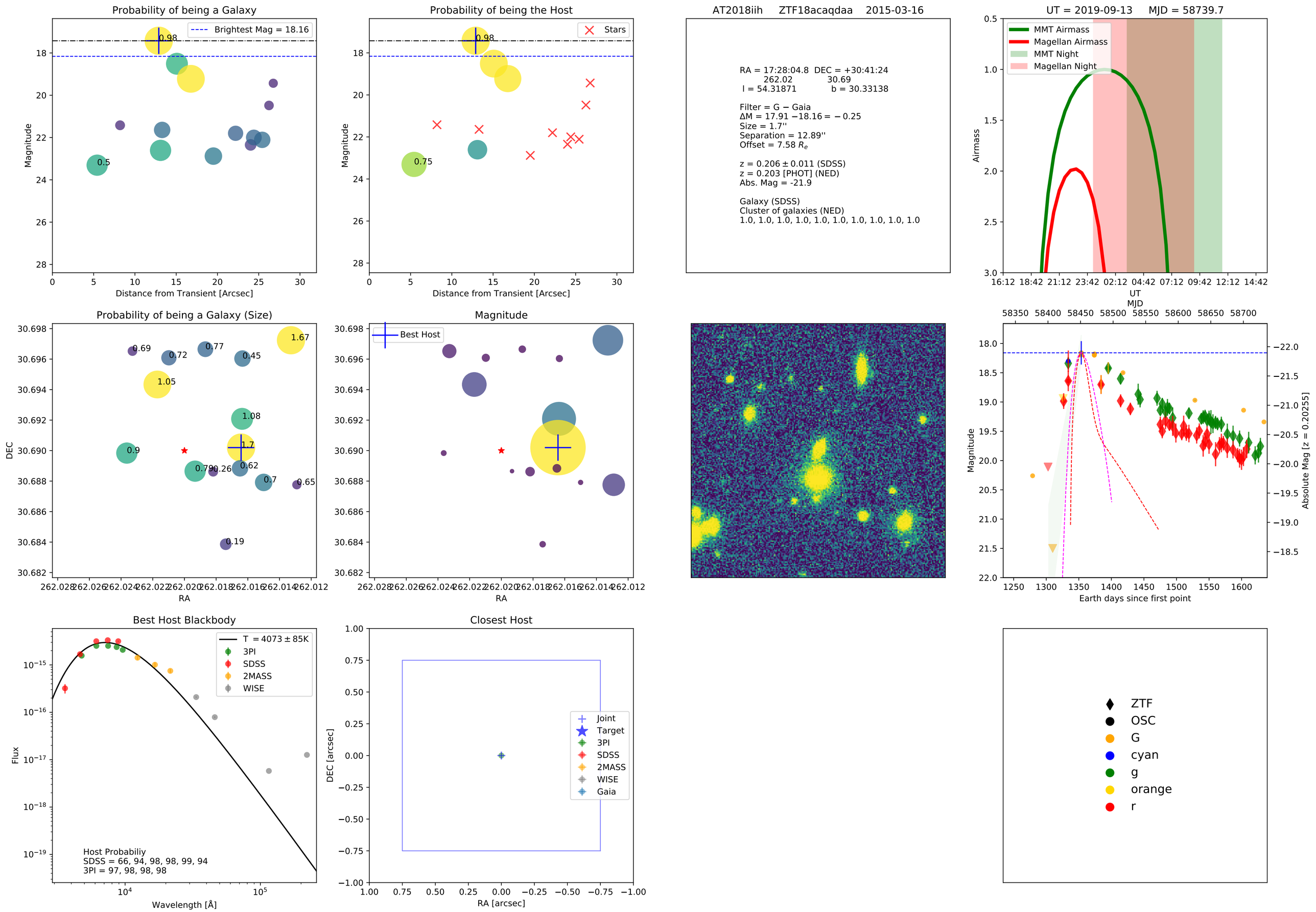
Probability of being a Galaxy
Brightest Mag = 18.16
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018iih ZTF18acaqdaa 2015-03-16
RA = 17:28:04.8 DEC = +30:41:24
262.02 30.69
l = 54.31871 b = 30.33138
Filter = G − Gaia
ΔM = 17.91 −18.16 = −0.25
Size = 1.7''
Separation = 12.89''
Offset = 7.58 R_e
z = 0.206 ± 0.011 (SDSS)
z = 0.203 [PHOT] (NED)
Abs. Mag = -21.9
Galaxy (SDSS)
Cluster of galaxies (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-13 MJD = 58739.7
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Absolute Mag [z = 0.20255]
Earth days since first point
Best Host Blackbody
T = 4073 ± 85K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 66, 94, 98, 98, 99, 94
3PI = 97, 98, 98, 98
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
cyan
g
orange
r