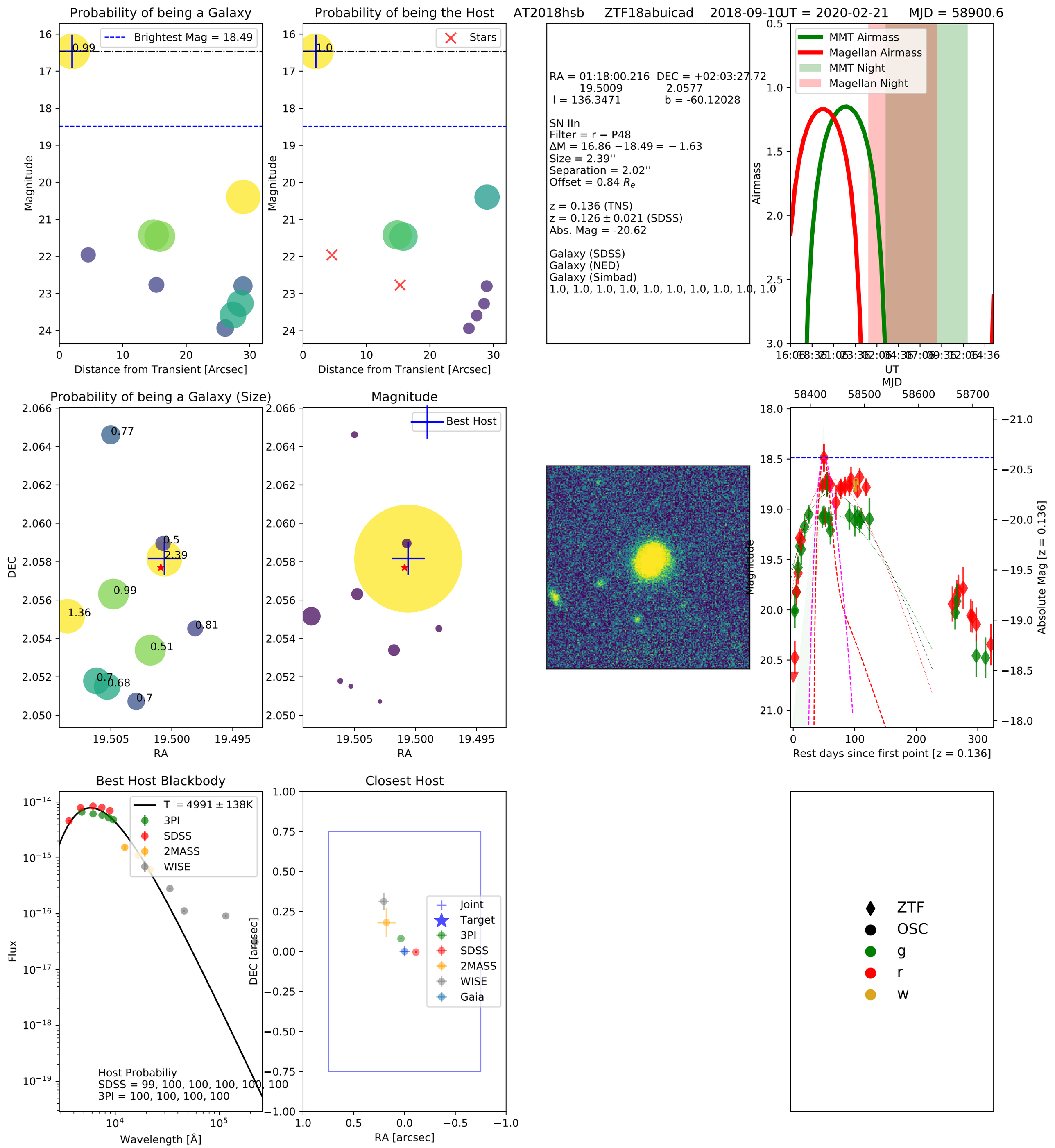
Probability of being a Galaxy
Brightest Mag = 18.49
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018hsb ZTF18abuicad 2018-09-10UT = 2020-02-21 MJD = 58900.6
RA = 01:18:00.216 DEC = +02:03:27.72
19.5009 2.0577
l = 136.3471 b = -60.12028
SN IIn
Filter = r − P48
ΔM = 16.86 −18.49 = −1.63
Size = 2.39''
Separation = 2.02''
Offset = 0.84 R_e
z = 0.136 (TNS)
z = 0.126 ± 0.021 (SDSS)
Abs. Mag = -20.62
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
Magnitude
Best Host
DEC
RA
Rest days since first point [z = 0.136]
Absolute Mag [z = 0.136]
Best Host Blackbody
T = 4991 ± 138K
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
r
w