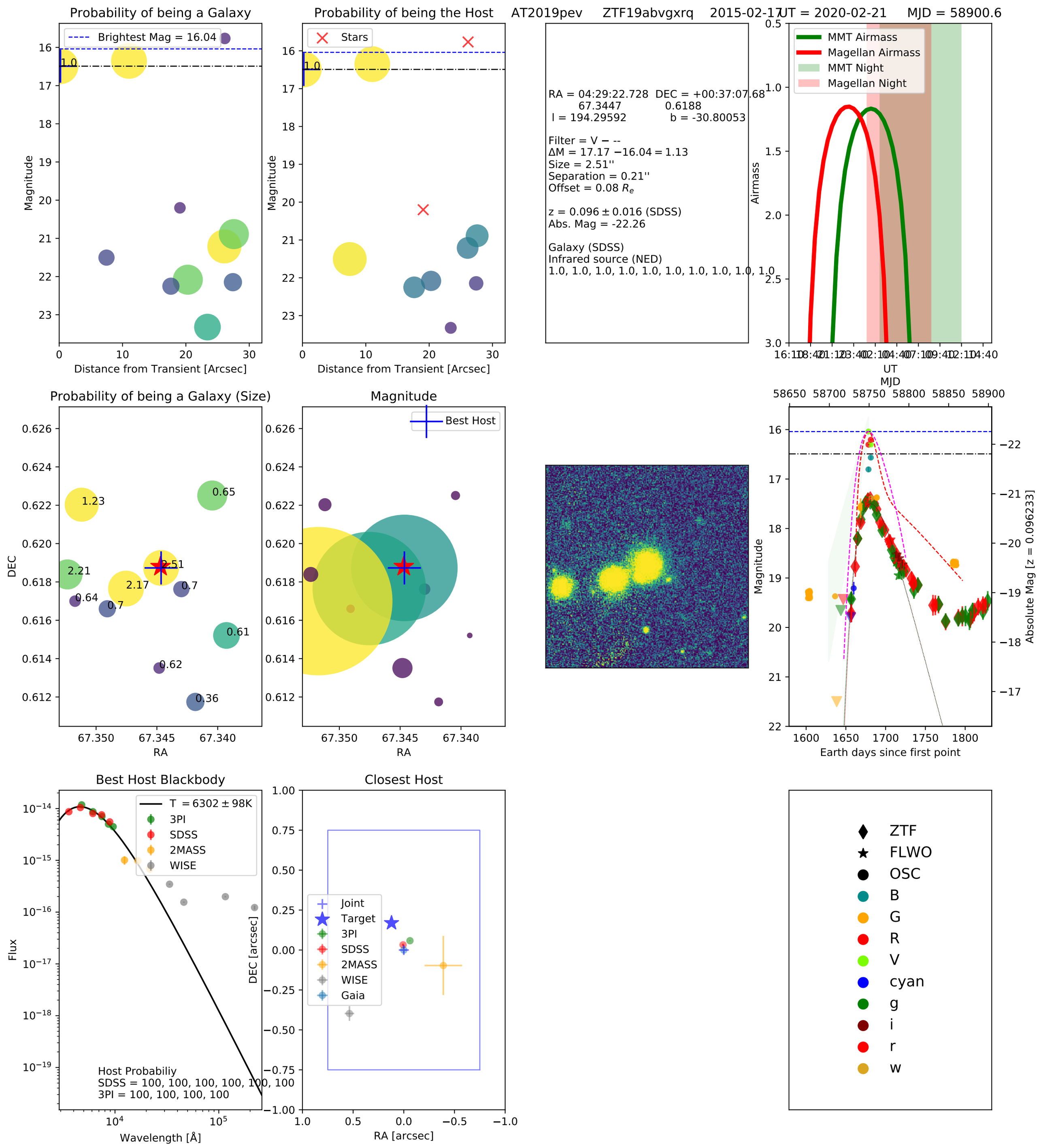
Probability of being a Galaxy
Brightest Mag = 16.04
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pev ZTF19abvgxrq 2015-02-17 UT = 2020-02-21 MJD = 58900.6
RA = 04:29:22.728 DEC = +00:37:07.68
67.3447 0.6188
l = 194.29592 b = -30.80053
Filter = V − --
ΔM = 17.17 −16.04 = 1.13
Size = 2.51''
Separation = 0.21''
Offset = 0.08 R_e
z = 0.096 ± 0.016 (SDSS)
Abs. Mag = -22.26
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
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 = 0.096233]
Best Host Blackbody
T = 6302 ± 98K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
B
G
R
V
cyan
g
i
r
w