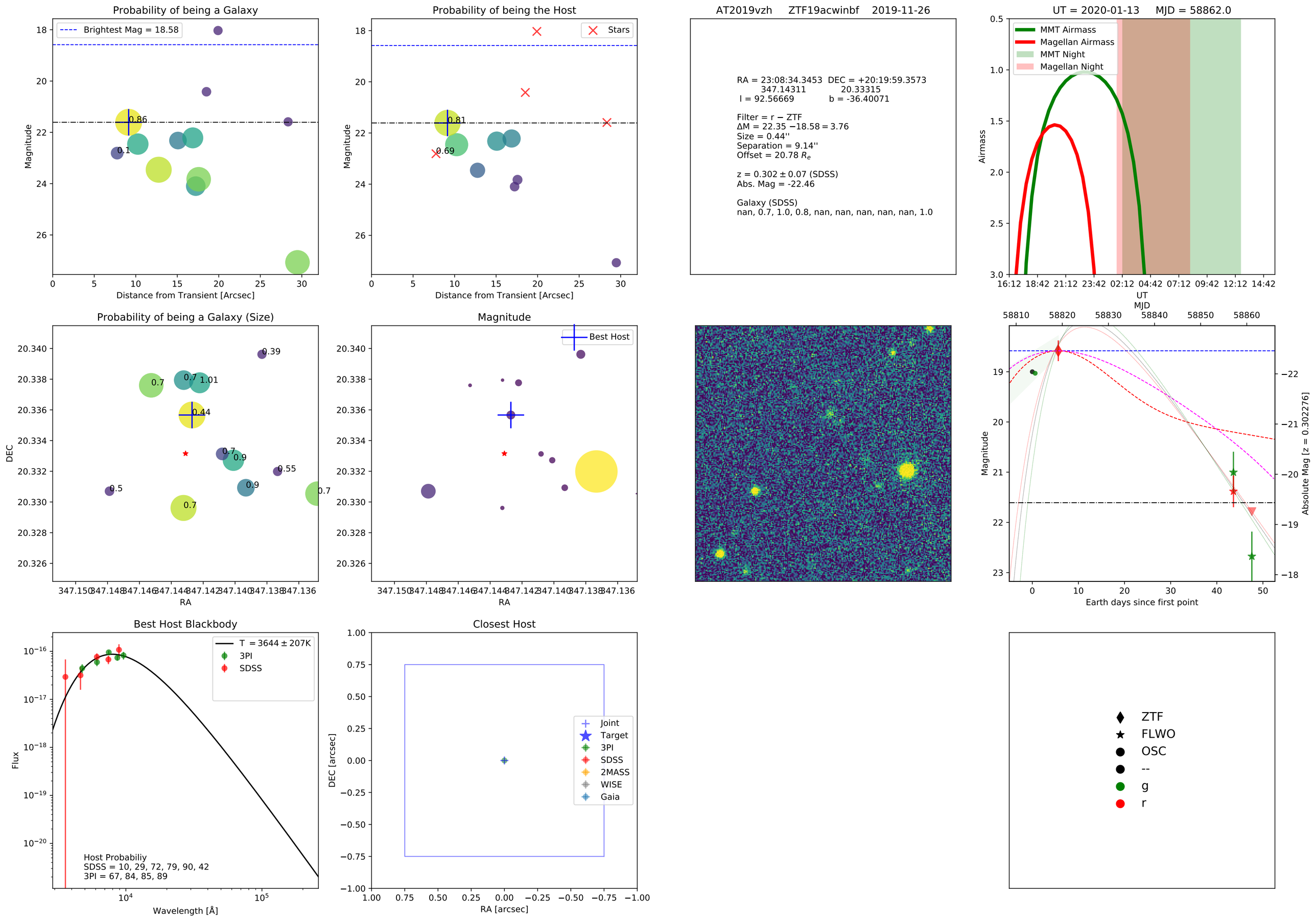
Probability of being a Galaxy
Brightest Mag = 18.58
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019vzh ZTF19acwinbf 2019-11-26
RA = 23:08:34.3453 DEC = +20:19:59.3573
347.14311 20.33315
l = 92.56669 b = -36.40071
Filter = r − ZTF
ΔM = 22.35 −18.58 = 3.76
Size = 0.44''
Separation = 9.14''
Offset = 20.78 R_e
z = 0.302 ± 0.07 (SDSS)
Abs. Mag = -22.46
Galaxy (SDSS)
nan, 0.7, 1.0, 0.8, nan, nan, nan, nan, nan, 1.0
UT = 2020-01-13 MJD = 58862.0
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 = 0.302276]
Earth days since first point
Best Host Blackbody
T = 3644 ± 207K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 10, 29, 72, 79, 90, 42
3PI = 67, 84, 85, 89
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
--
g
r