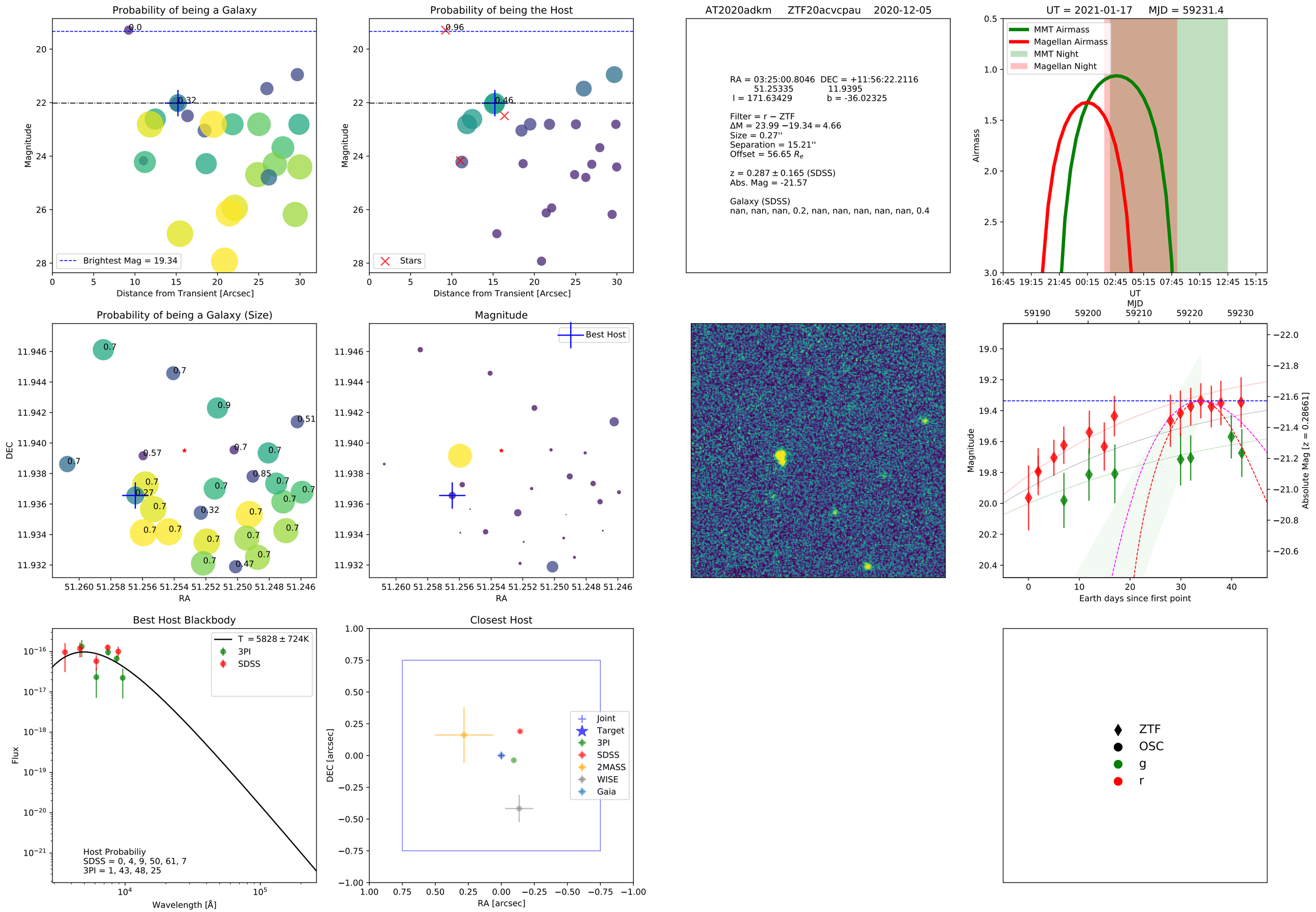
Probability of being a Galaxy
Brightest Mag = 19.34
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2020adkm ZTF20acvcpau 2020-12-05
RA = 03:25:00.8046 DEC = +11:56:22.2116
51.25335 11.9395
l = 171.63429 b = -36.02325
Filter = r − ZTF
ΔM = 23.99 −19.34 = 4.66
Size = 0.27''
Separation = 15.21''
Offset = 56.65 R_e
z = 0.287 ± 0.165 (SDSS)
Abs. Mag = -21.57
Galaxy (SDSS)
nan, nan, nan, 0.2, nan, nan, nan, nan, nan, 0.4
UT = 2021-01-17 MJD = 59231.4
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 = 0.28661]
Best Host Blackbody
T = 5828 ± 724K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 0, 4, 9, 50, 61, 7
3PI = 1, 43, 48, 25
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r