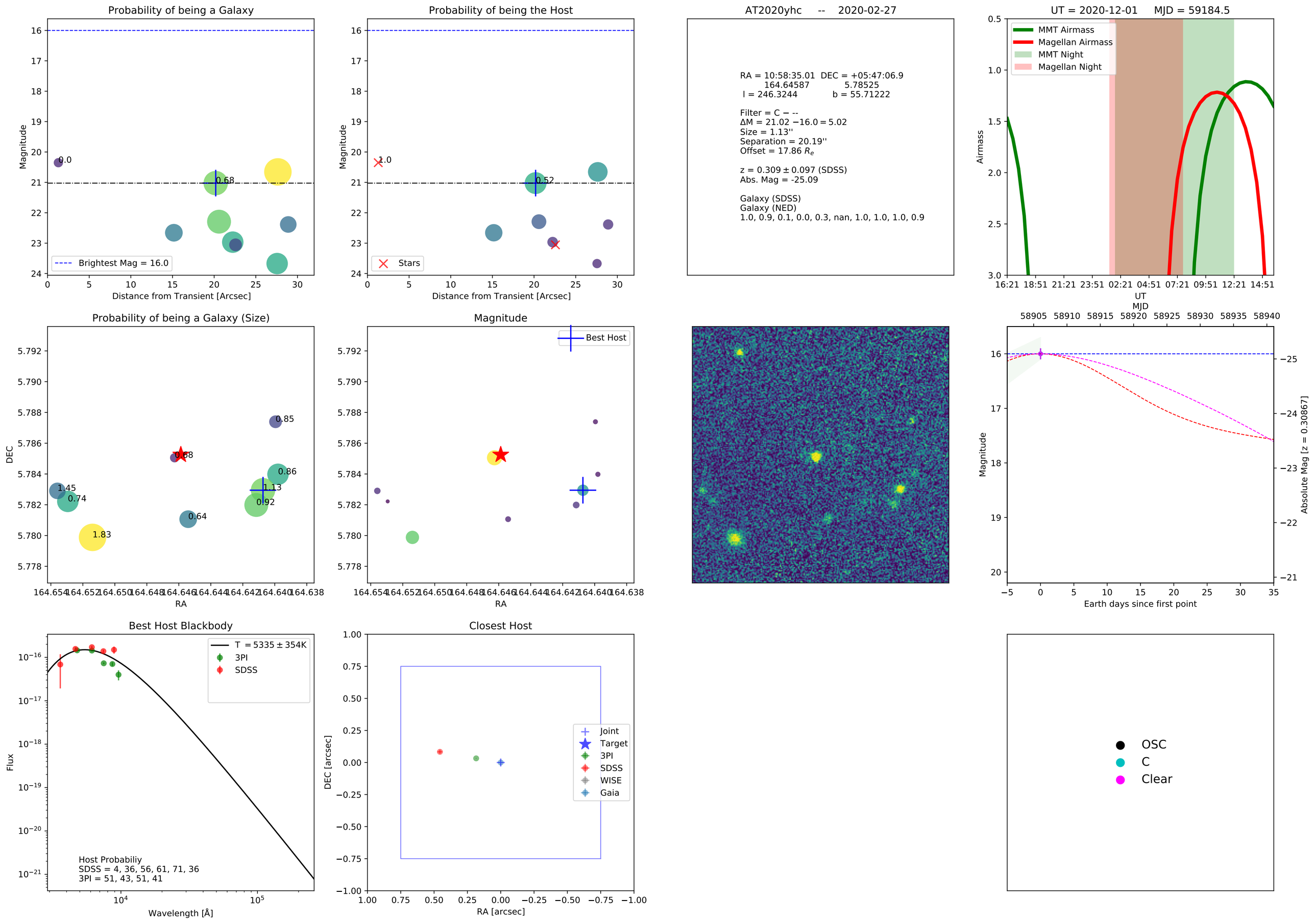
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 16.0
Probability of being the Host
Stars
AT2020yhc -- 2020-02-27
RA = 10:58:35.01 DEC = +05:47:06.9
164.64587 5.78525
l = 246.3244 b = 55.71222
Filter = C − --
ΔM = 21.02 −16.0 = 5.02
Size = 1.13''
Separation = 20.19''
Offset = 17.86 R_e
z = 0.309 ± 0.097 (SDSS)
Abs. Mag = -25.09
Galaxy (SDSS)
Galaxy (NED)
1.0, 0.9, 0.1, 0.0, 0.3, nan, 1.0, 1.0, 1.0, 0.9
UT = 2020-12-01 MJD = 59184.5
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 = 0.30867]
Earth days since first point
Best Host Blackbody
T = 5335 ± 354K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 4, 36, 56, 61, 71, 36
3PI = 51, 43, 51, 41
Closest Host
Joint
Target
3PI
SDSS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
C
Clear