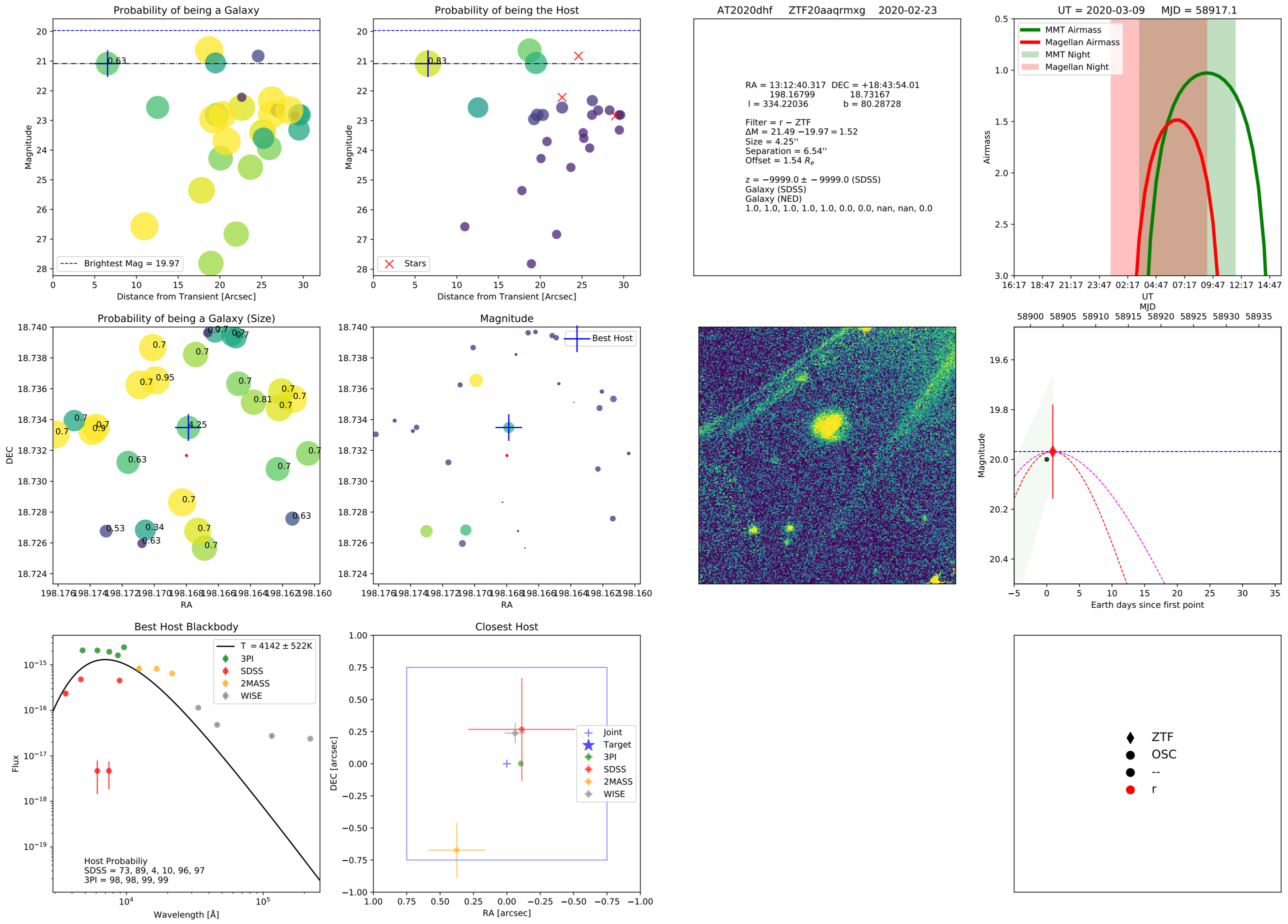
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.97
Probability of being the Host
Stars
AT2020dhf ZTF20aaqrmxg 2020-02-23
RA = 13:12:40.317 DEC = +18:43:54.01
198.16799 18.73167
l = 334.22036 b = 80.28728
Filter = r − ZTF
ΔM = 21.49 −19.97 = 1.52
Size = 4.25''
Separation = 6.54''
Offset = 1.54 R_e
z = −9999.0 ± −9999.0 (SDSS)
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 0.0, 0.0, nan, nan, 0.0
UT = 2020-03-09 MJD = 58917.1
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
Best Host Blackbody
T = 4142 ± 522K
3PI
SDSS
2MASS
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 73, 89, 4, 10, 96, 97
3PI = 98, 98, 99, 99
Closest Host
DEC [arcsec]
RA [arcsec]
Joint
Target
ZTF
OSC
--
r