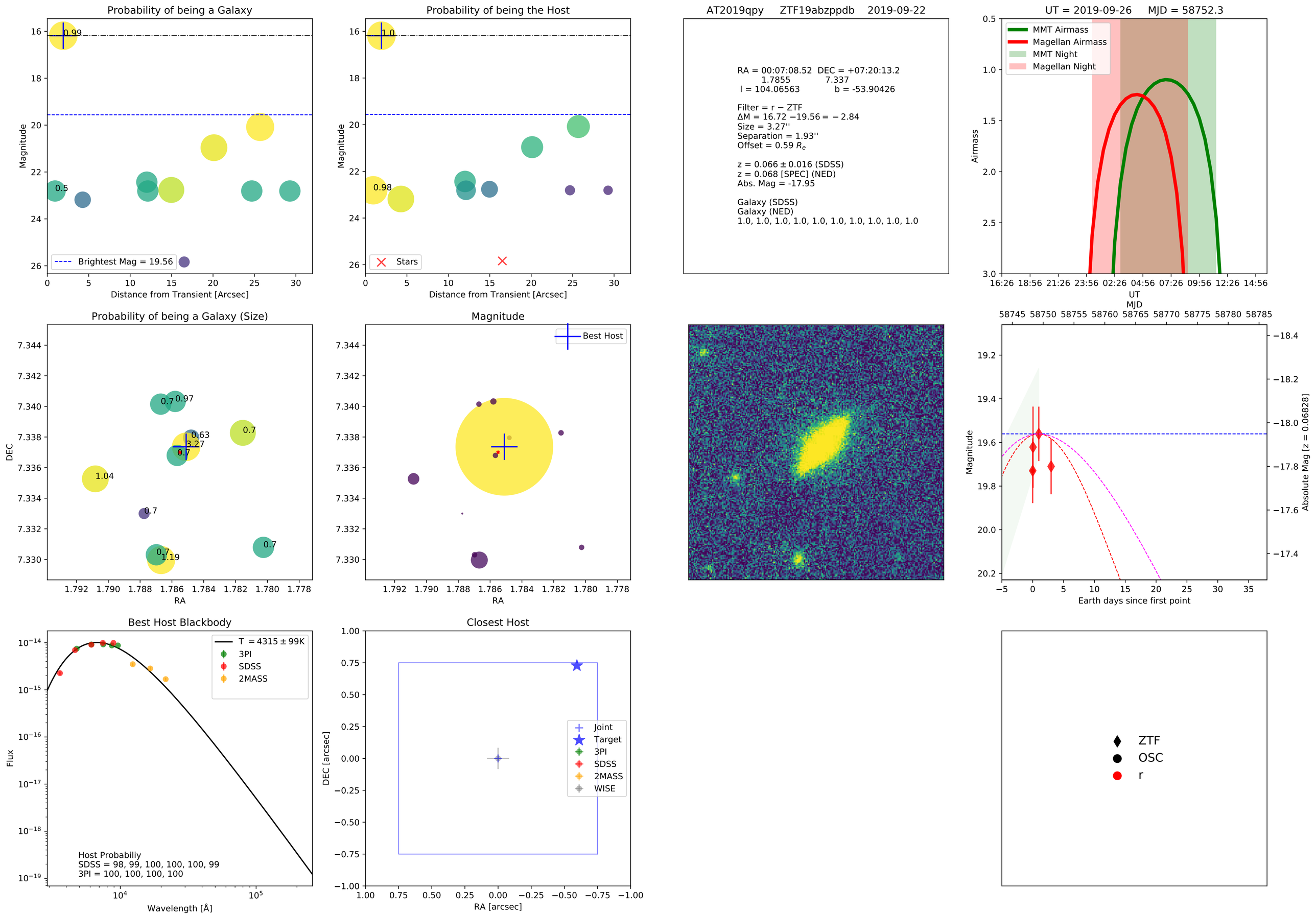
Probability of being a Galaxy
Magnitude
Distance from Transient [Arcsec]
Brightest Mag = 19.56
Probability of being the Host
Stars
AT2019qpy ZTF19abzppdb 2019-09-22
RA = 00:07:08.52 DEC = +07:20:13.2
1.7855 7.337
l = 104.06563 b = -53.90426
Filter = r − ZTF
ΔM = 16.72 −19.56 = −2.84
Size = 3.27''
Separation = 1.93''
Offset = 0.59 R_e
z = 0.066 ± 0.016 (SDSS)
z = 0.068 [SPEC] (NED)
Abs. Mag = -17.95
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-26 MJD = 58752.3
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 = 0.06828]
Earth days since first point
Best Host Blackbody
T = 4315 ± 99K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 100, 100, 100, 99
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
r