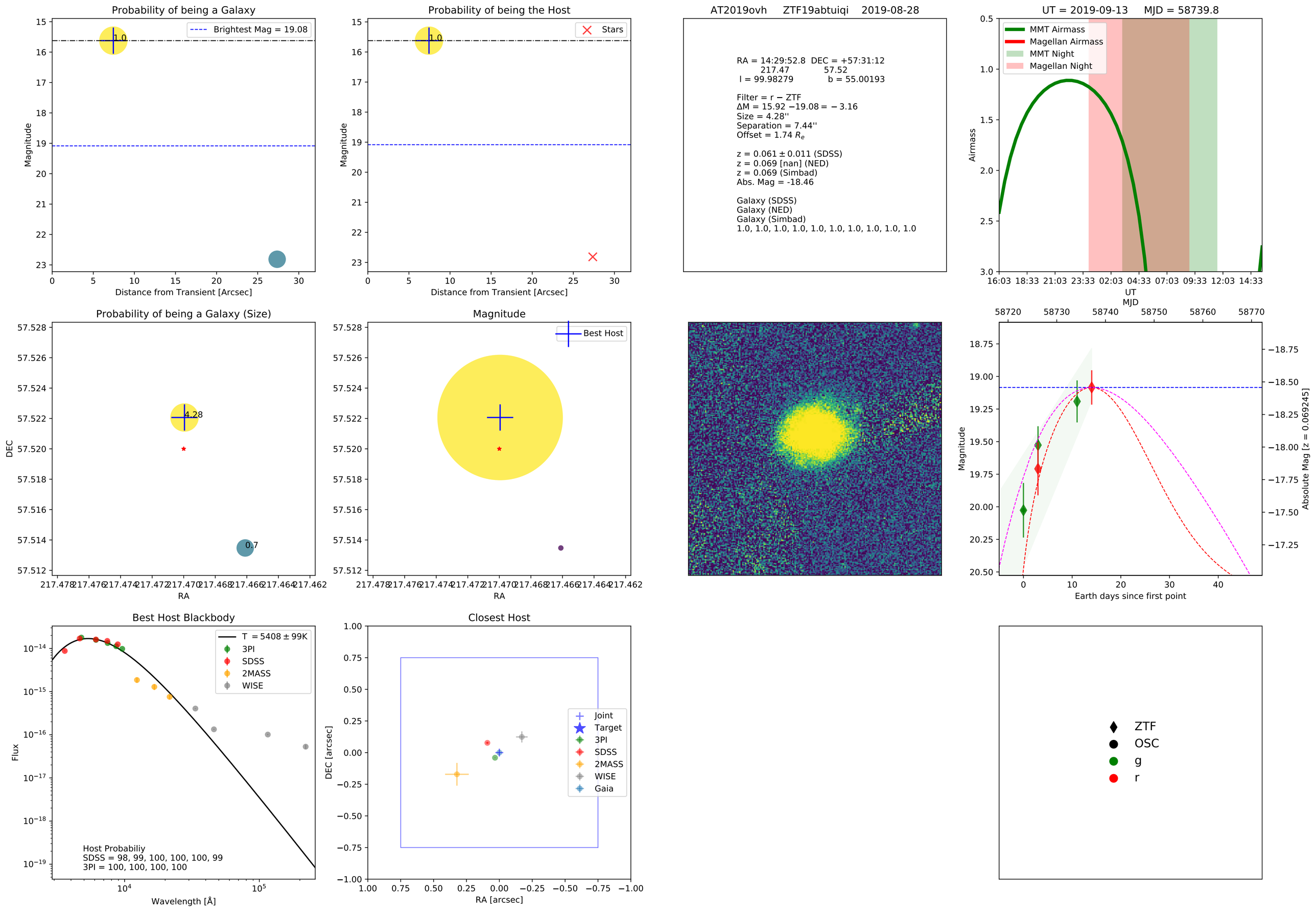
Probability of being a Galaxy
Brightest Mag = 19.08
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019ovh ZTF19abtuiqi 2019-08-28
RA = 14:29:52.8 DEC = +57:31:12
217.47 57.52
l = 99.98279 b = 55.00193
Filter = r − ZTF
ΔM = 15.92 −19.08 = − 3.16
Size = 4.28''
Separation = 7.44''
Offset = 1.74 R_e
z = 0.061 ± 0.011 (SDSS)
z = 0.069 [nan] (NED)
z = 0.069 (Simbad)
Abs. Mag = -18.46
Galaxy (SDSS)
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2019-09-13 MJD = 58739.8
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 = 0.069245]
Best Host Blackbody
T = 5408 ± 99K
3PI
SDSS
2MASS
WISE
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
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
OSC
g
r