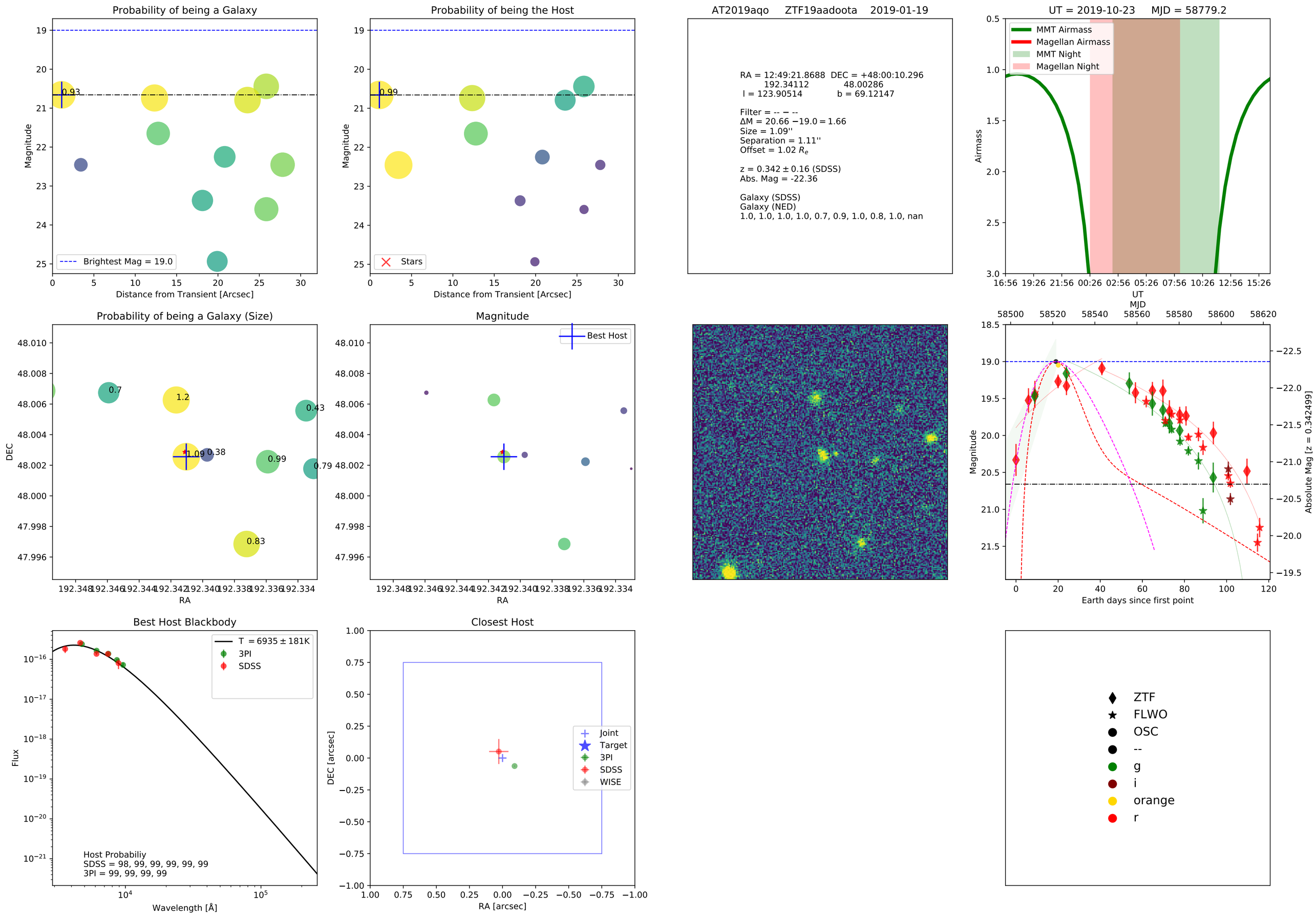
Probability of being a Galaxy
Brightest Mag = 19.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019aqo ZTF19aadoota 2019-01-19
RA = 12:49:21.8688 DEC = +48:00:10.296
192.34112 48.00286
l = 123.90514 b = 69.12147
Filter = -- − --
ΔM = 20.66 −19.0 = 1.66
Size = 1.09''
Separation = 1.11''
Offset = 1.02 R_e
z = 0.342 ± 0.16 (SDSS)
Abs. Mag = -22.36
Galaxy (SDSS)
Galaxy (NED)
1.0, 1.0, 1.0, 1.0, 0.7, 0.9, 1.0, 0.8, 1.0, nan
UT = 2019-10-23 MJD = 58779.2
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 = 0.342499]
Earth days since first point
Best Host Blackbody
T = 6935 ± 181K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 99, 99, 99, 99, 99
3PI = 99, 99, 99, 99
Closest Host
Joint
Target
3PI
SDSS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
--
g
i
orange
r