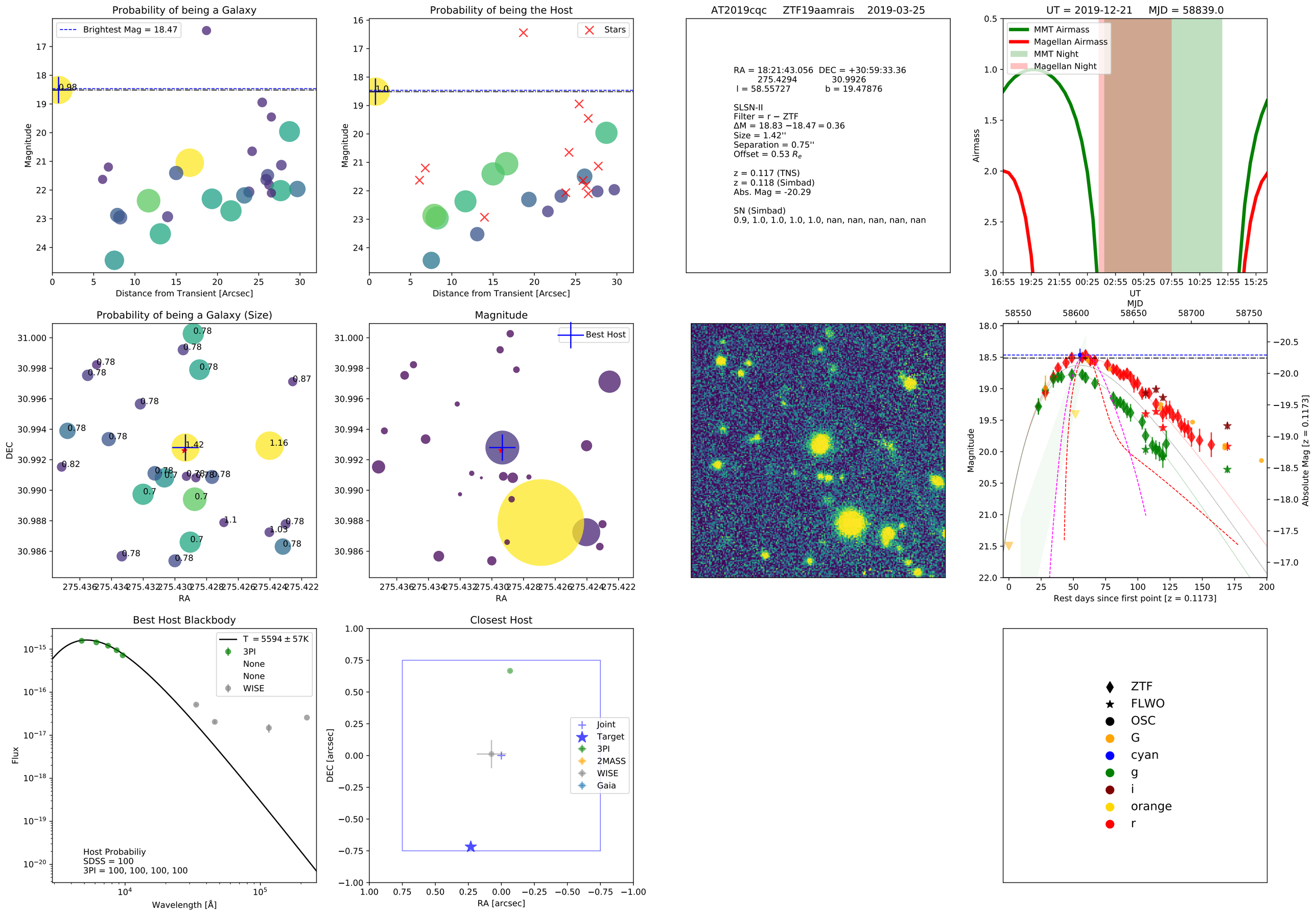
Probability of being a Galaxy
Brightest Mag = 18.47
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019cqc ZTF19aamrais 2019-03-25
RA = 18:21:43.056 DEC = +30:59:33.36
275.4294 30.9926
l = 58.55727 b = 19.47876
SLSN-II
Filter = r − ZTF
ΔM = 18.83 −18.47 = 0.36
Size = 1.42''
Separation = 0.75''
Offset = 0.53 R_e
z = 0.117 (TNS)
z = 0.118 (Simbad)
Abs. Mag = -20.29
SN (Simbad)
0.9, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2019-12-21 MJD = 58839.0
MMT Airmass
Magellan Airmass
MMT Night
Magellan Night
Airmass
UT
MJD
Probability of being a Galaxy (Size)
DEC
RA
Magnitude
Best Host
Rest days since first point [z = 0.1173]
Absolute Mag [z = 0.1173]
Best Host Blackbody
T = 5594 ± 57K
3PI
None
None
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
G
cyan
g
i
orange
r