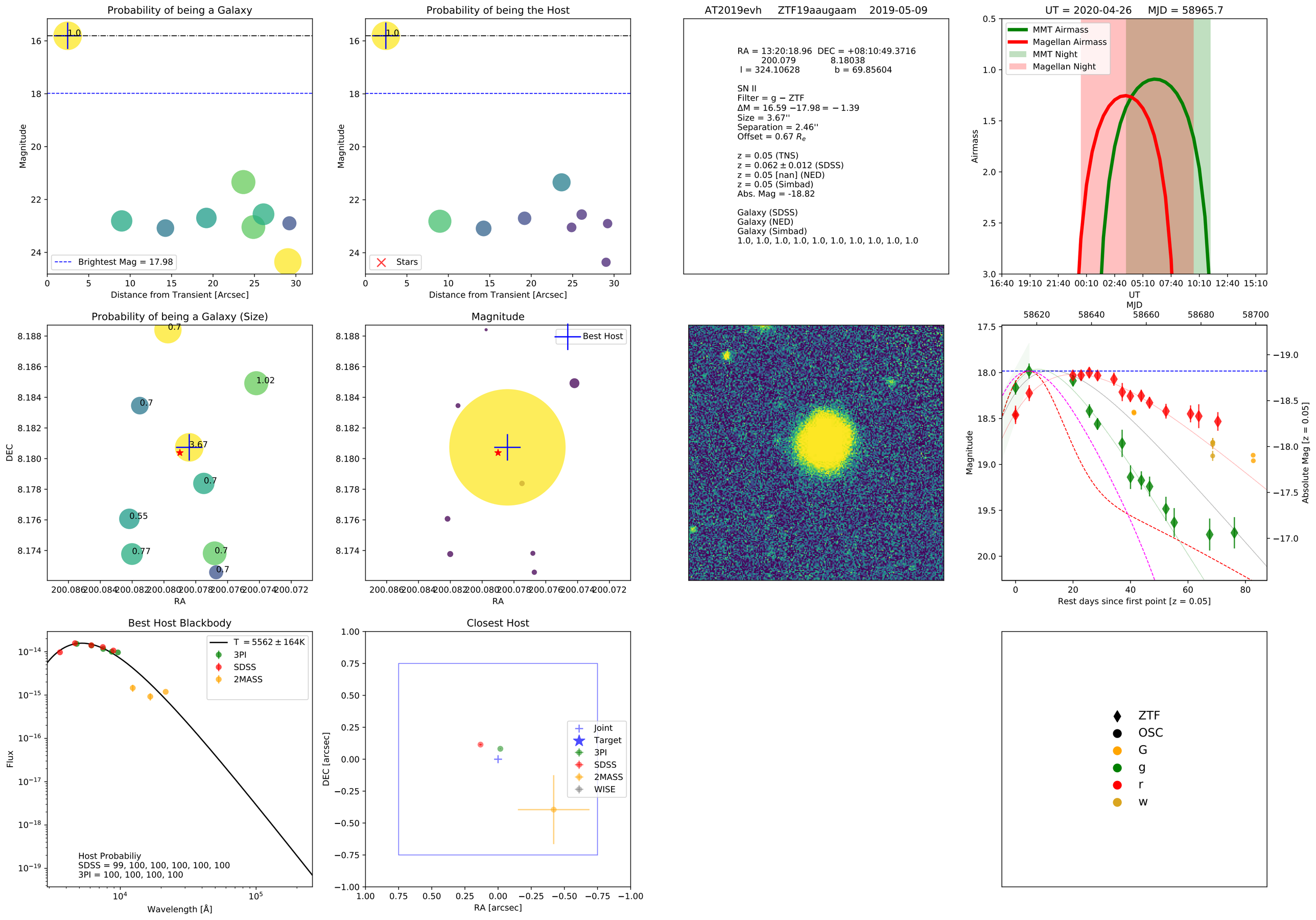
Probability of being a Galaxy
Brightest Mag = 17.98
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019evh ZTF19aaugaam 2019-05-09
RA = 13:20:18.96 DEC = +08:10:49.3716
200.079 8.18038
l = 324.10628 b = 69.85604
SN II
Filter = g − ZTF
ΔM = 16.59 −17.98 = − 1.39
Size = 3.67''
Separation = 2.46''
Offset = 0.67 $R_e$
z = 0.05 (TNS)
z = 0.062 ± 0.012 (SDSS)
z = 0.05 [nan] (NED)
z = 0.05 (Simbad)
Abs. Mag = -18.82
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 = 2020-04-26 MJD = 58965.7
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 = 0.05]
Rest days since first point [z = 0.05]
Best Host Blackbody
T = 5562 ± 164K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
DEC [arcsec]
RA [arcsec]
ZTF
OSC
G
g
r
w