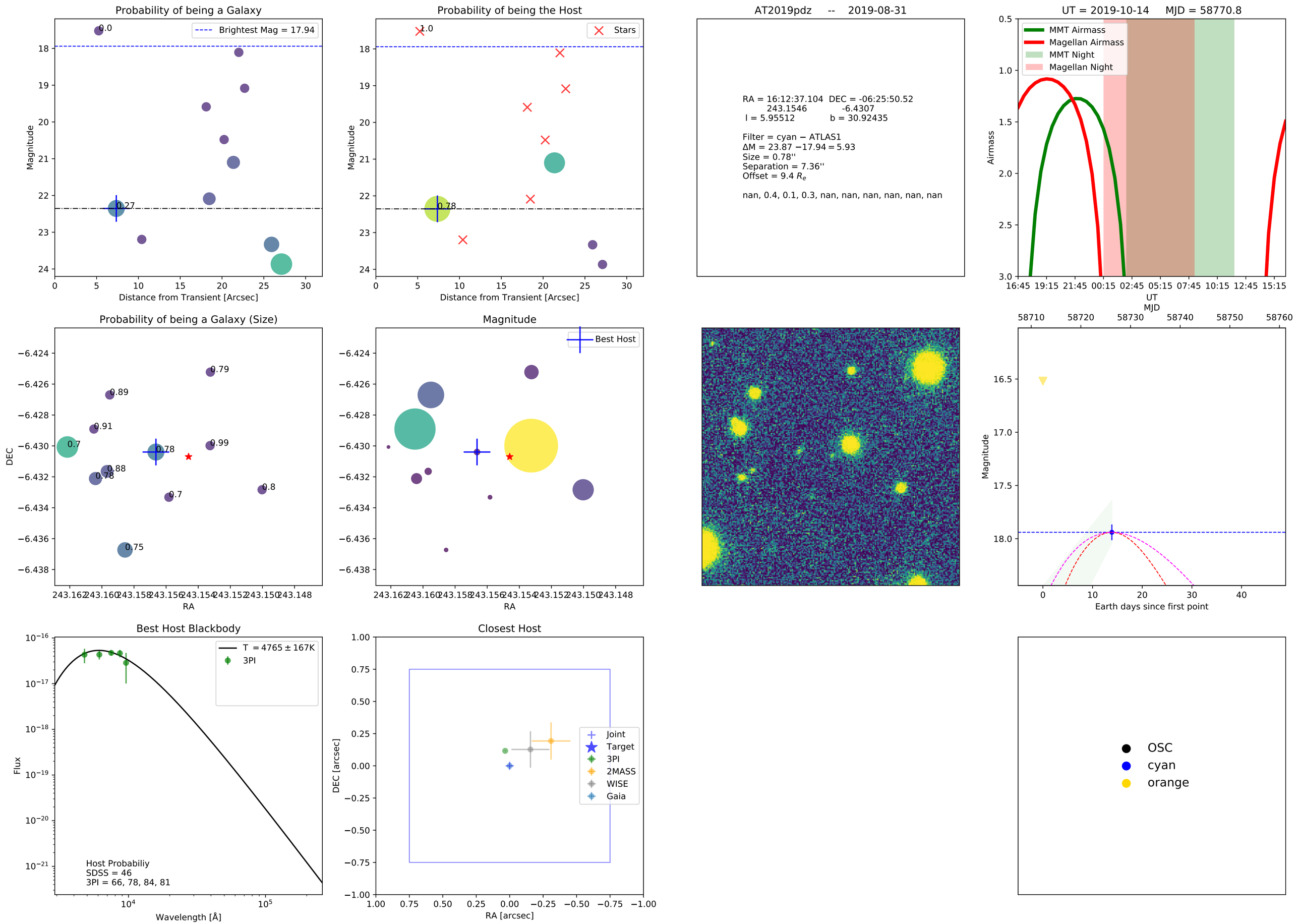
Probability of being a Galaxy
Brightest Mag = 17.94
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pdz -- 2019-08-31
RA = 16:12:37.104 DEC = -06:25:50.52
243.1546 -6.4307
l = 5.95512 b = 30.92435
Filter = cyan − ATLAS1
ΔM = 23.87 −17.94 = 5.93
Size = 0.78''
Separation = 7.36''
Offset = 9.4 R_e
nan, 0.4, 0.1, 0.3, nan, nan, nan, nan, nan, nan
UT = 2019-10-14 MJD = 58770.8
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
Best Host Blackbody
T = 4765 ± 167K
3PI
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 46
3PI = 66, 78, 84, 81
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
cyan
orange