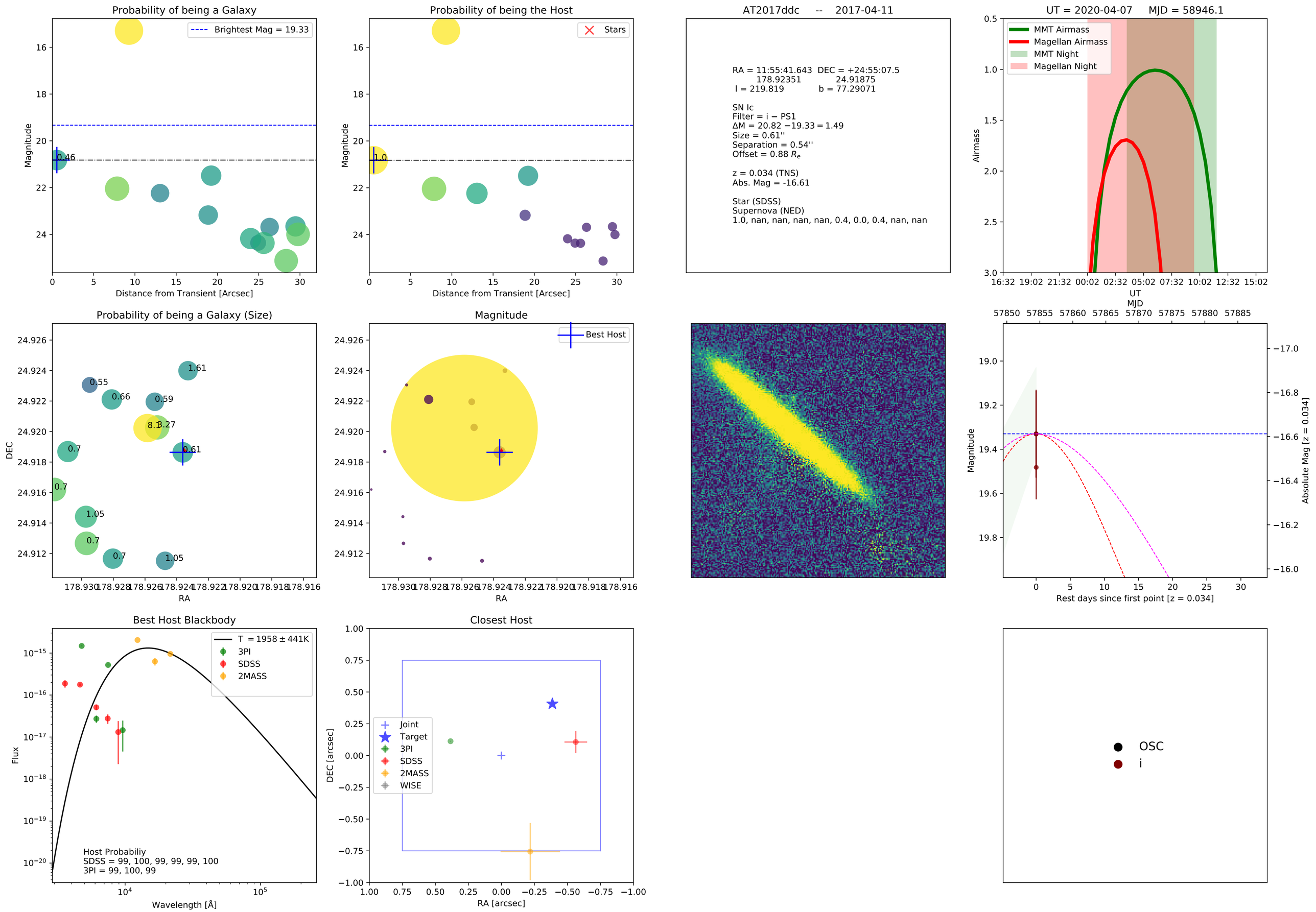
Probability of being a Galaxy
Brightest Mag = 19.33
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2017ddc -- 2017-04-11
RA = 11:55:41.643 DEC = +24:55:07.5
178.92351 24.91875
l = 219.819 b = 77.29071
SN Ic
Filter = i − PS1
ΔM = 20.82 −19.33 = 1.49
Size = 0.61''
Separation = 0.54''
Offset = 0.88 R_e
z = 0.034 (TNS)
Abs. Mag = -16.61
Star (SDSS)
Supernova (NED)
1.0, nan, nan, nan, nan, 0.4, 0.0, 0.4, nan, nan
UT = 2020-04-07 MJD = 58946.1
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 = 0.034]
Rest days since first point [z = 0.034]
Best Host Blackbody
T = 1958 ± 441K
3PI
SDSS
2MASS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 99, 100, 99, 99, 99, 100
3PI = 99, 100, 99
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
DEC [arcsec]
RA [arcsec]
OSC
i