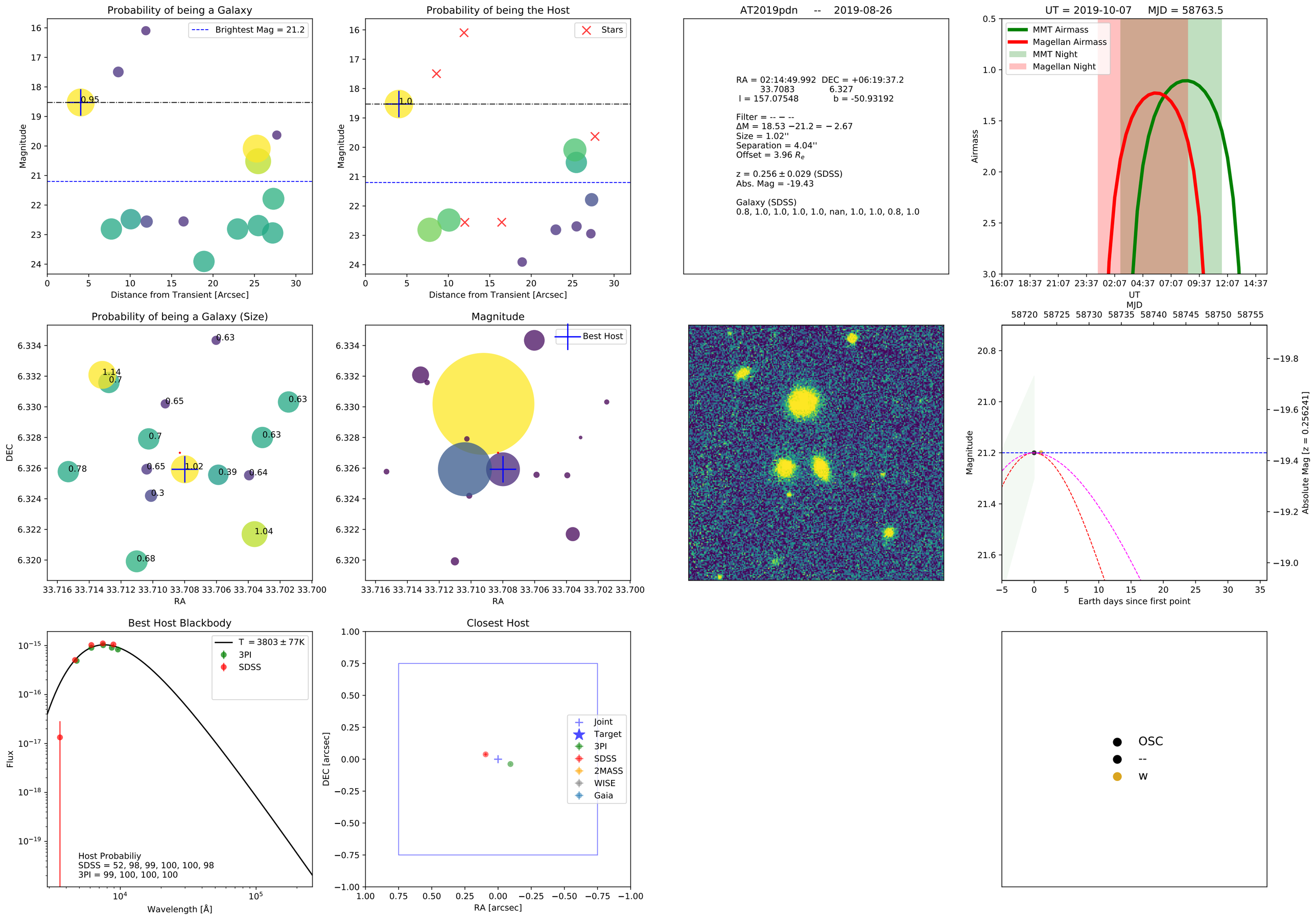
Probability of being a Galaxy
Brightest Mag = 21.2
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2019pdn -- 2019-08-26
RA = 02:14:49.992 DEC = +06:19:37.2
33.7083 6.327
l = 157.07548 b = -50.93192
Filter = -- – --
ΔM = 18.53 −21.2 = −2.67
Size = 1.02''
Separation = 4.04''
Offset = 3.96 R_e
z = 0.256 ± 0.029 (SDSS)
Abs. Mag = -19.43
Galaxy (SDSS)
0.8, 1.0, 1.0, 1.0, 1.0, nan, 1.0, 1.0, 0.8, 1.0
UT = 2019-10-07 MJD = 58763.5
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
Absolute Mag [z = 0.256241]
Best Host Blackbody
T = 3803 ± 77K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 52, 98, 99, 100, 100, 98
3PI = 99, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
w