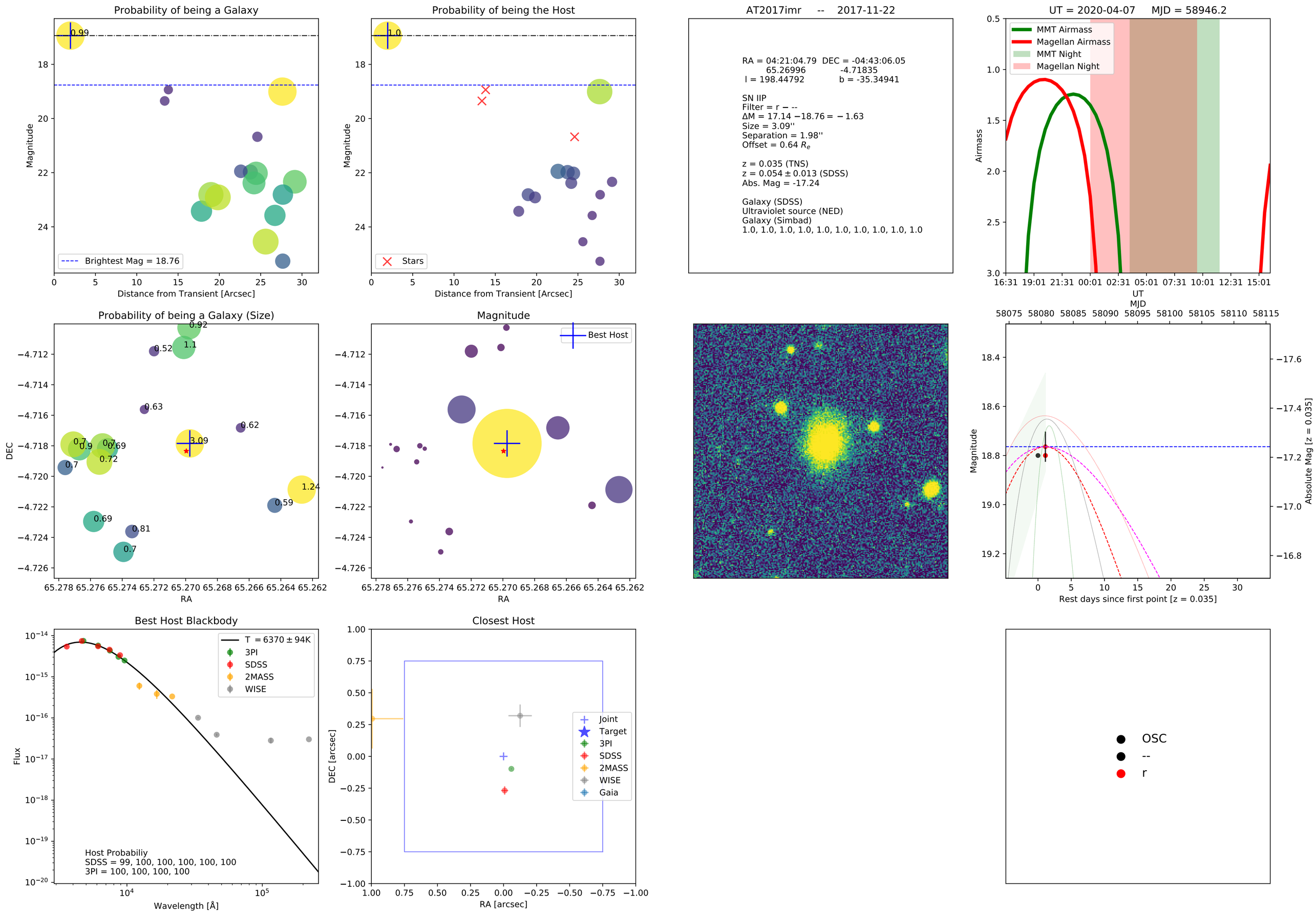
Probability of being a Galaxy
Brightest Mag = 18.76
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2017imr -- 2017-11-22
RA = 04:21:04.79 DEC = -04:43:06.05
65.26996 -4.71835
l = 198.44792 b = -35.34941
SN IIP
Filter = r − --
ΔM = 17.14 −18.76 = − 1.63
Size = 3.09''
Separation = 1.98''
Offset = 0.64 R_e
z = 0.035 (TNS)
z = 0.054 ± 0.013 (SDSS)
Abs. Mag = -17.24
Galaxy (SDSS)
Ultraviolet source (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0
UT = 2020-04-07 MJD = 58946.2
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 = 0.035]
Rest days since first point [z = 0.035]
Best Host Blackbody
T = 6370 ± 94K
3PI
SDSS
2MASS
WISE
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
Gaia
DEC [arcsec]
RA [arcsec]
OSC
--
r