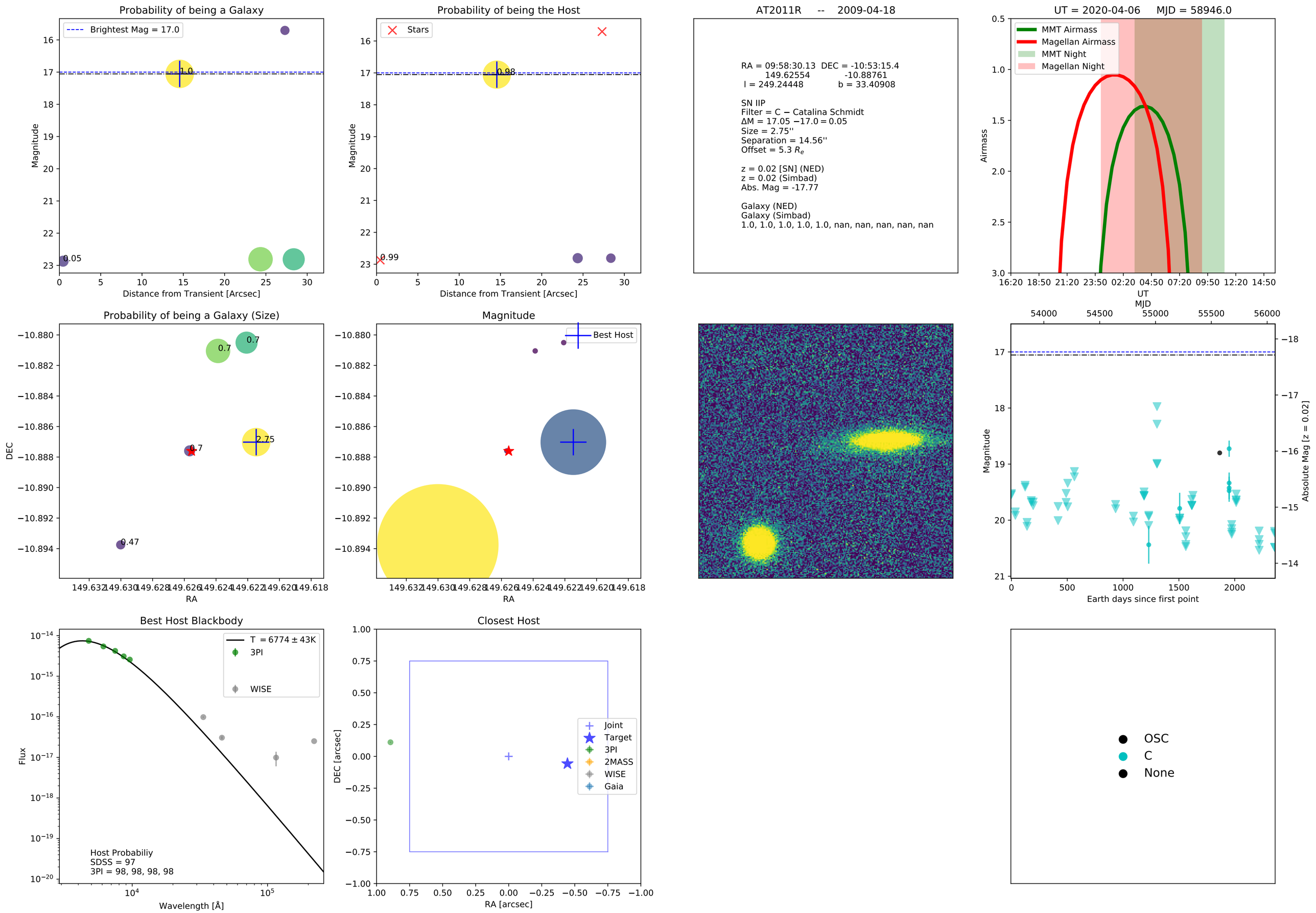
Probability of being a Galaxy
Brightest Mag = 17.0
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2011R -- 2009-04-18
RA = 09:58:30.13 DEC = -10:53:15.4
149.62554 -10.88761
l = 249.24448 b = 33.40908
SN IIP
Filter = C − Catalina Schmidt
ΔM = 17.05 −17.0 = 0.05
Size = 2.75''
Separation = 14.56''
Offset = 5.3 $R_e$
z = 0.02 [SN] (NED)
z = 0.02 (Simbad)
Abs. Mag = -17.77
Galaxy (NED)
Galaxy (Simbad)
1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan
UT = 2020-04-06 MJD = 58946.0
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 = 0.02]
Earth days since first point
Best Host Blackbody
T = 6774 ± 43K
3PI
WISE
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 97
3PI = 98, 98, 98, 98
Closest Host
Joint
Target
3PI
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
OSC
C
None