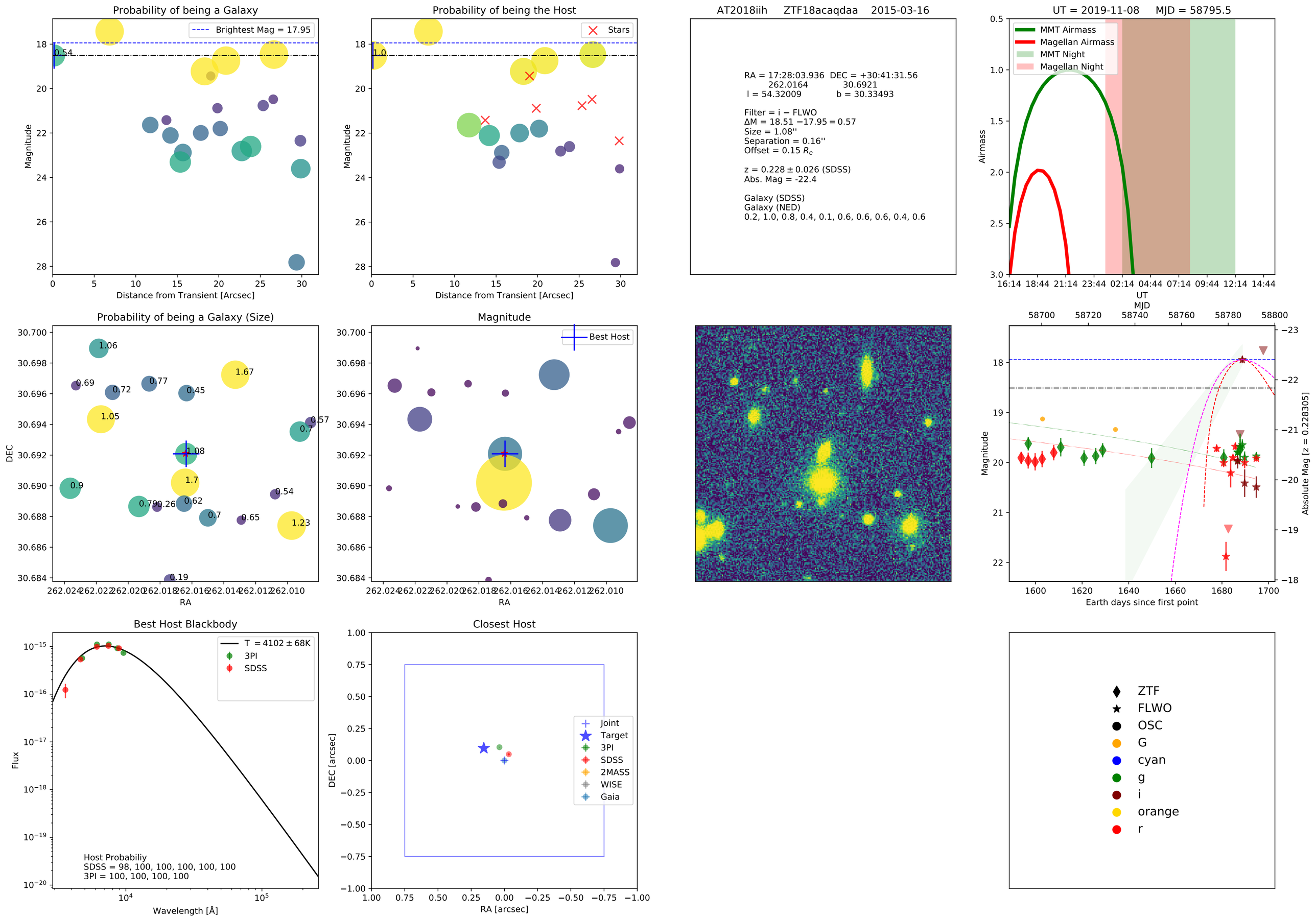
Probability of being a Galaxy
Brightest Mag = 17.95
Magnitude
Distance from Transient [Arcsec]
Probability of being the Host
Stars
AT2018iih ZTF18acaqdaa 2015-03-16
RA = 17:28:03.936 DEC = +30:41:31.56
262.0164 30.6921
l = 54.32009 b = 30.33493
Filter = i − FLWO
ΔM = 18.51 −17.95 = 0.57
Size = 1.08''
Separation = 0.16''
Offset = 0.15 R_e
z = 0.228 ± 0.026 (SDSS)
Abs. Mag = -22.4
Galaxy (SDSS)
Galaxy (NED)
0.2, 1.0, 0.8, 0.4, 0.1, 0.6, 0.6, 0.6, 0.4, 0.6
UT = 2019-11-08 MJD = 58795.5
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 = 0.228305]
Earth days since first point
Best Host Blackbody
T = 4102 ± 68K
3PI
SDSS
Flux
Wavelength [Å]
Host Probabiliy
SDSS = 98, 100, 100, 100, 100, 100
3PI = 100, 100, 100, 100
Closest Host
Joint
Target
3PI
SDSS
2MASS
WISE
Gaia
DEC [arcsec]
RA [arcsec]
ZTF
FLWO
OSC
G
cyan
g
i
orange
r