

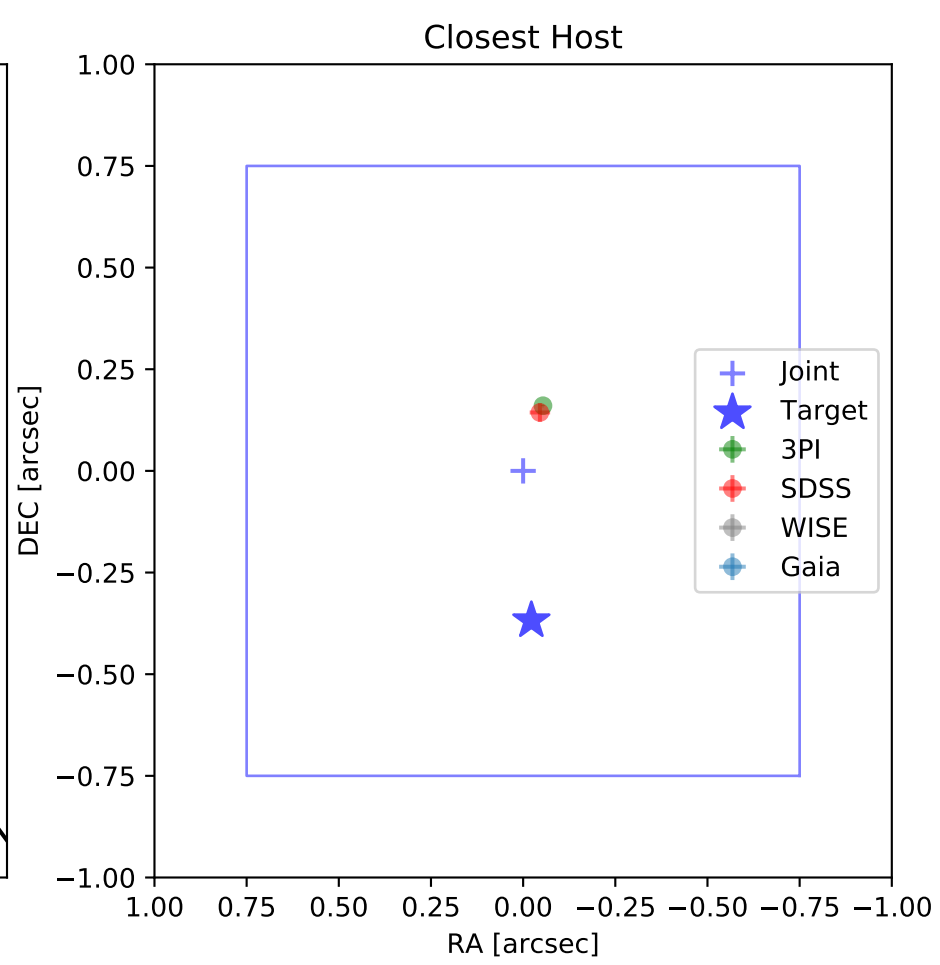
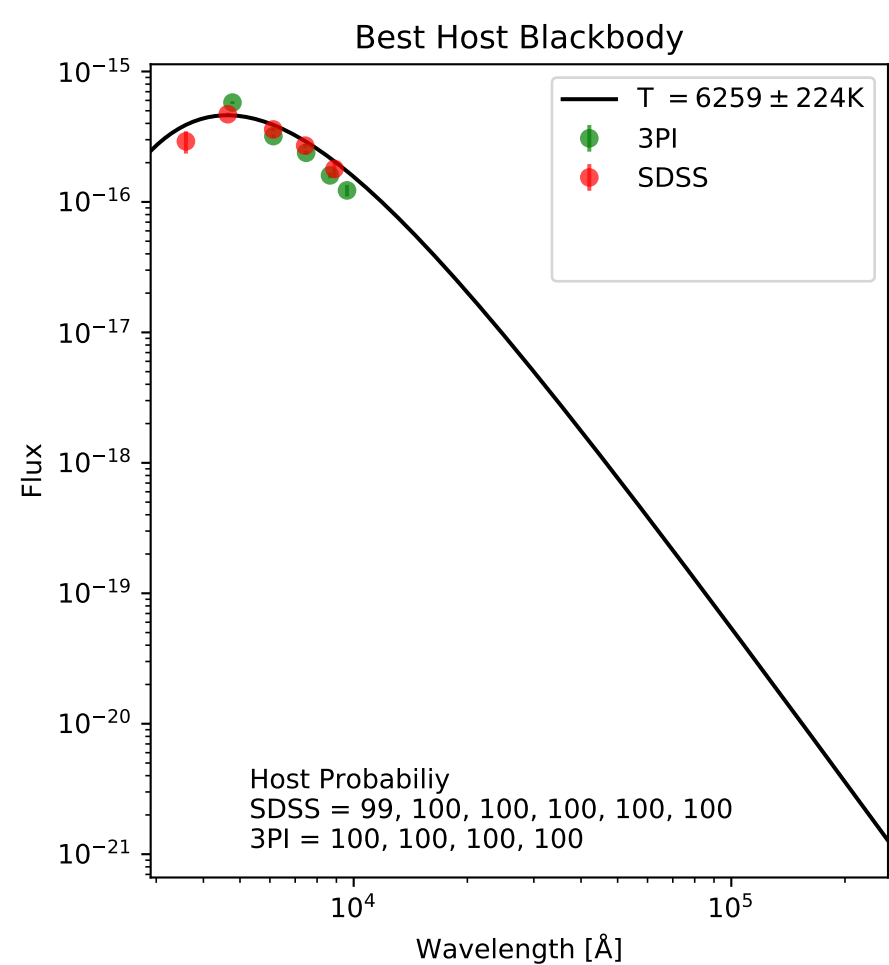
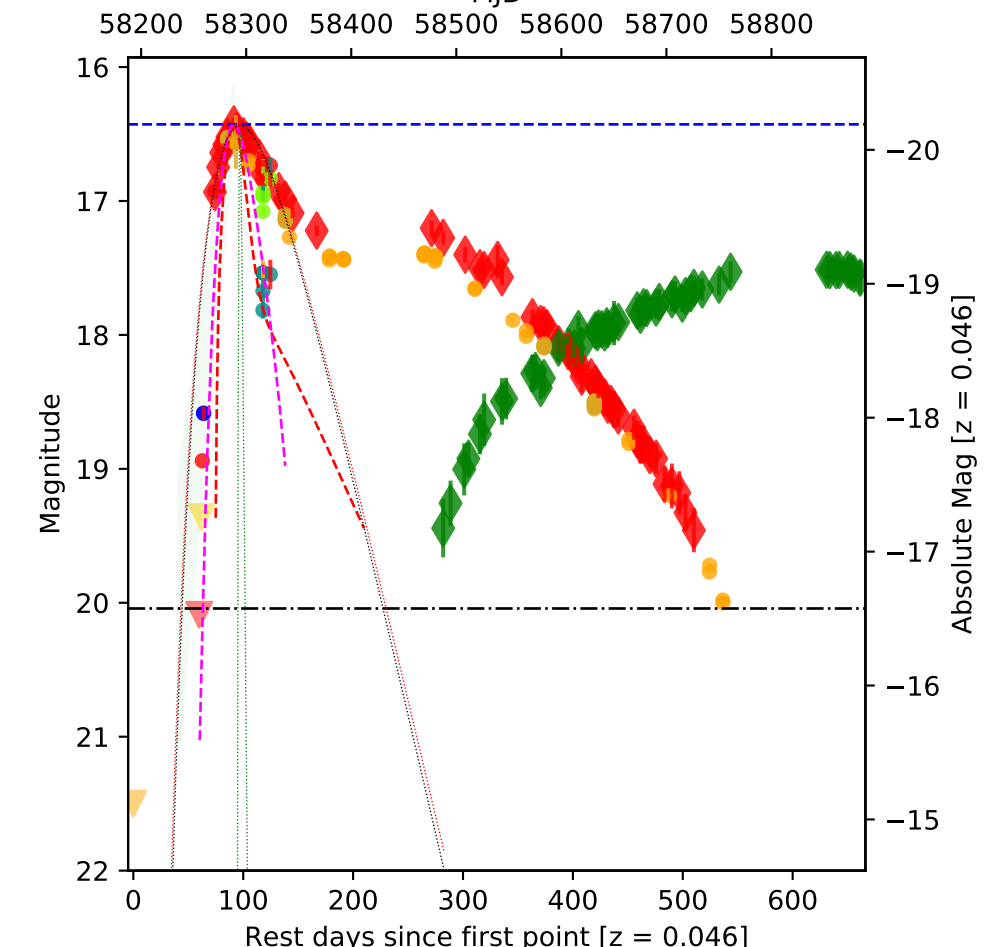
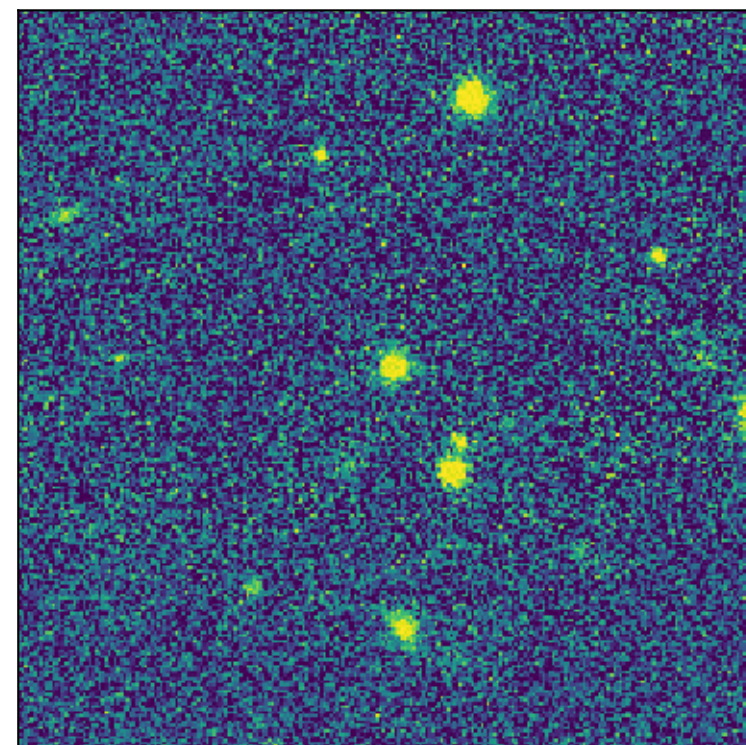
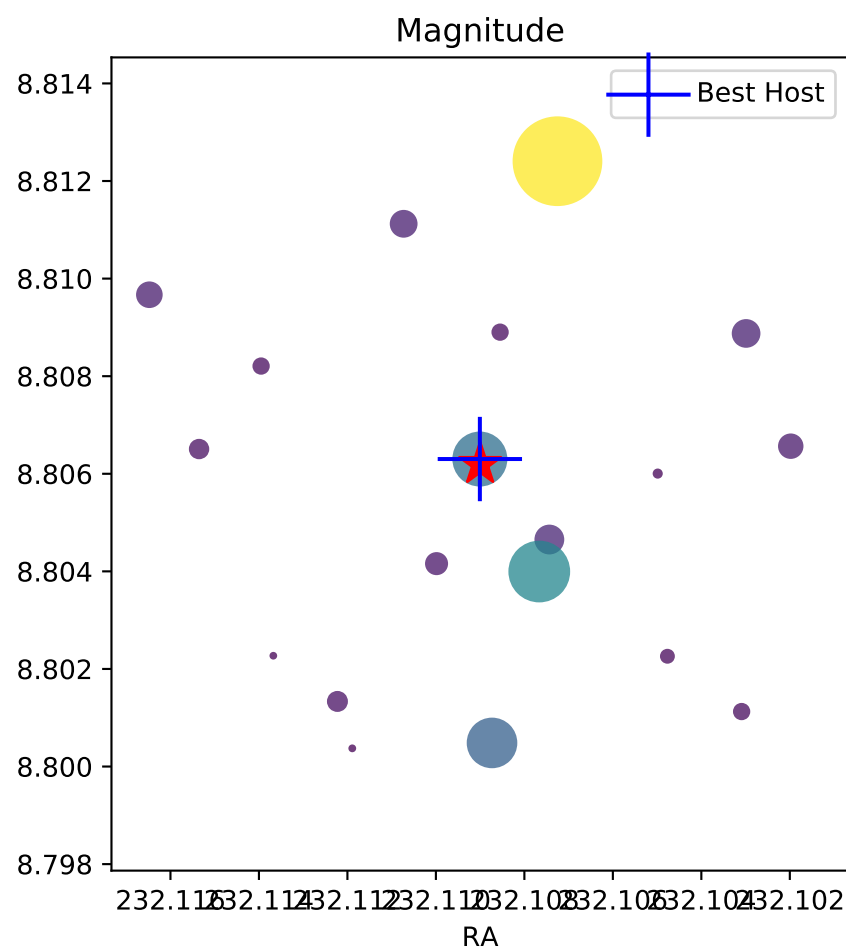
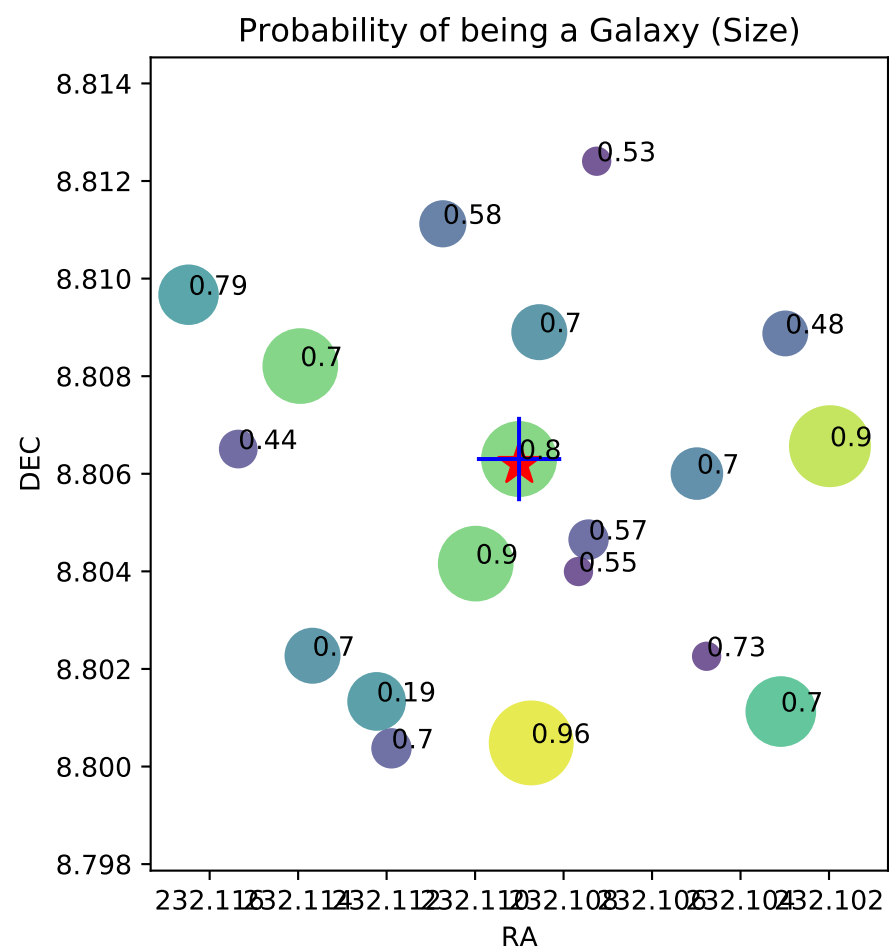
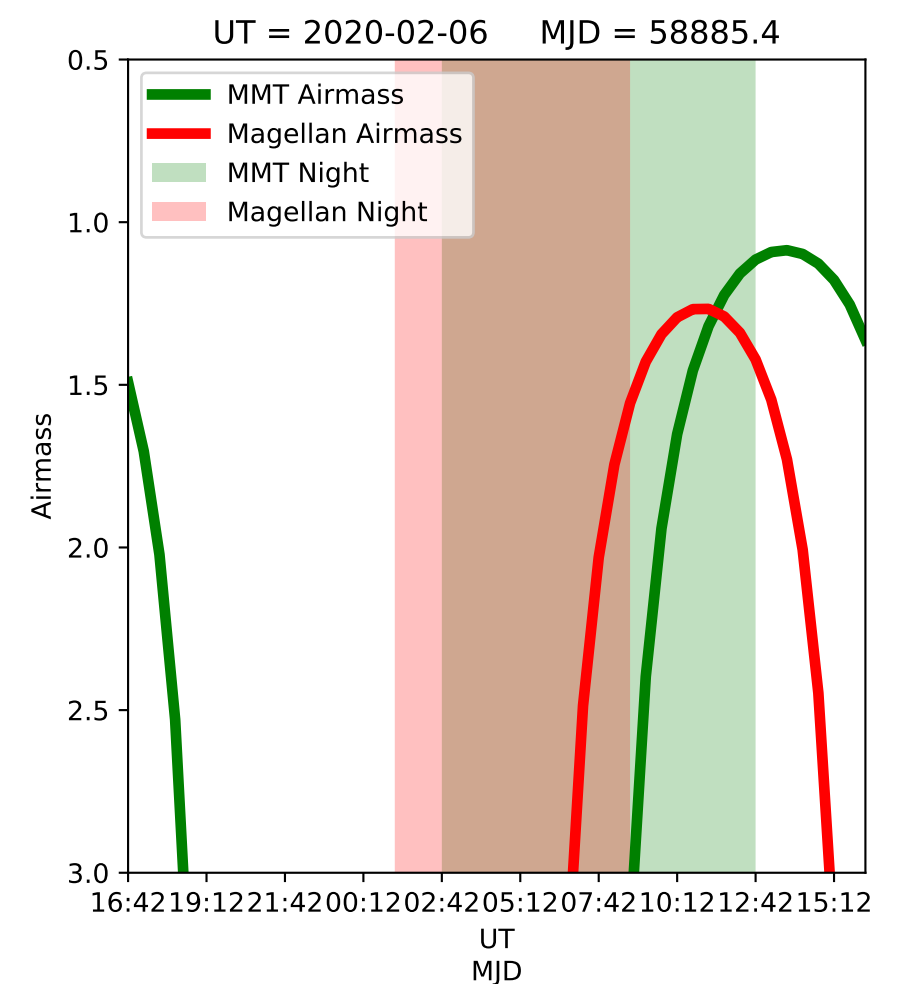
AT2018bwr ZTF18aavskep 2018-05-20

RA = 15:28:26.16 DEC = +08:48:22.32  
 232.109 8.8062  
 l = 14.14421 b = 48.66738

SN IIn  
 Filter = r - ZTF  
 $\Delta M = 20.18 - 16.43 = 3.75$   
 Size = 0.8"  
 Separation = 0.37"  
 Offset = 0.46  $R_e$

$z = 0.046$  (TNS)  
 $z = 0.164 \pm 0.14$  (SDSS)  
 Abs. Mag = -20.19

Galaxy (SDSS)  
 Galaxy (NED)  
 1.0, 0.6, 0.1, 0.2, 0.2, 0.7, 1.0, 1.0, 1.0, 0.8



◆ ZTF  
 ● OSC  
 ● B  
 ● G  
 ● R  
 ● V  
 ● cyan  
 ● g  
 ● orange  
 ● r  
 ● w