



AT2019pen    ZTF19abtuvsn    2019-08-25

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RA = 17:21:49.644    DEC = +24:40:23.87  
260.45685    24.6733  
l = 47.19734    b = 29.90522

Filter = g – ZTF  
 $\Delta M = 19.16 - 20.48 = -1.32$   
Size = 1.27"  
Separation = 2.56"  
Offset = 2.02  $R_e$

$z = 0.166 \pm 0.011$  (SDSS)  
Abs. Mag = -19.1

Galaxy (SDSS)  
Galaxy (NED)  
1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0

