



Cluster: NGC 2546  
 Reference: Dias2014  
 Starname: 264-025831  
 xmatchdist: 2.7e-02"

K13 match: MWSC 1447, NGC\_2546  
 N1sr2: 1267, logt = 8.1,  
 type = oc,  $d_{K13} = 935$  pc  
 Expect  $\omega_{K13} = 1.07$  mas  
 Got  $\omega_{DR2} = 1.21 \pm 0.07$  mas

Star: DR2 5541111035713815552  
 $R_{\star} = 1.22 R_{\odot}$ ,  $M_{\star} = 1.13 M_{\odot}$   
 Teff = 5364 K  
 RA = 122.414, DEC = -37.371  
 G = 14.2, Rp = 13.5, Bp = 14.4  
 pmRA = -3.6, pmDEC = 4.6  
 $\omega = 1.21 \pm 0.07$  mas  
 $d = 1/\omega_{as} = 826$  pc