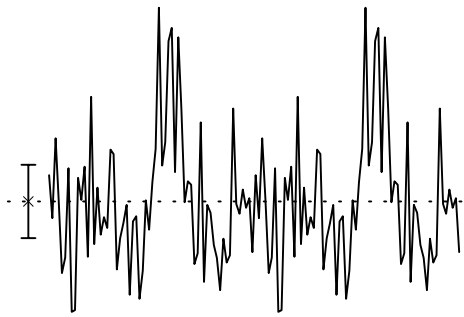


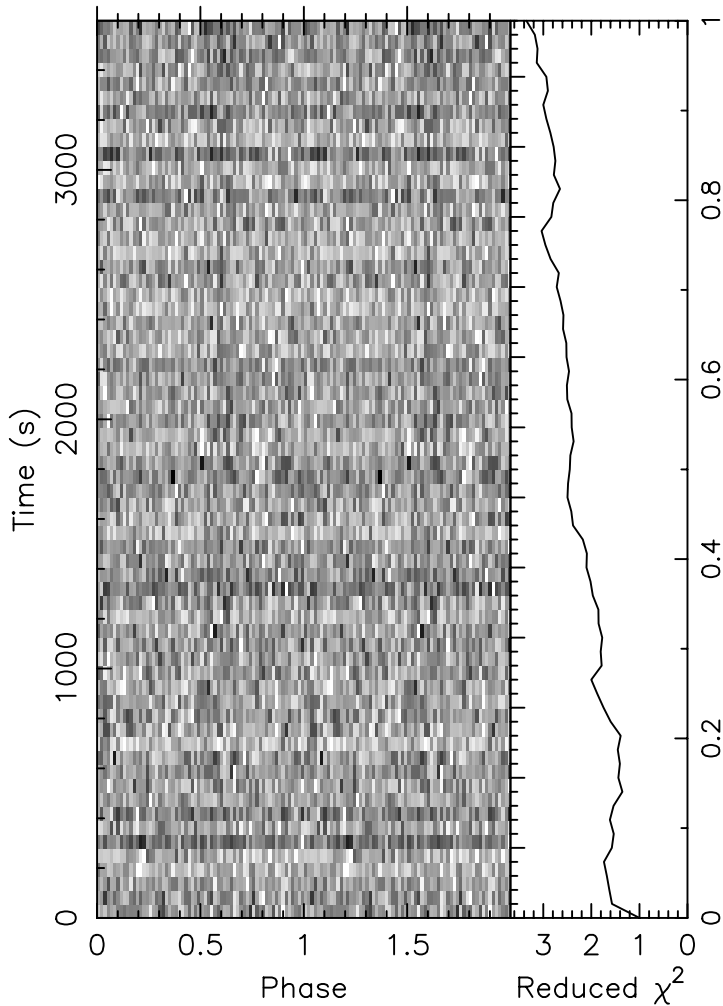
2 Pulses of Best Profile



Candidate: 250.92ms\_Cand  
 Telescope: Parkes  
 Epoch<sub>topo</sub> = 56111.56557870370  
 Epoch<sub>bary</sub> = 56111.57118418231  
 T<sub>sample</sub> = 0.0001  
 Data Folded = 35979264  
 Data Avg = 268.6  
 Data StdDev = 11.2  
 Profile Bins = 64  
 Profile Avg = 1.51e+08  
 Profile StdDev = 8401

Search Information

RA<sub>J2000</sub> = 16:44:05.1630      DEC<sub>J2000</sub> = -46:25:43.2600  
 Best Fit Parameters  
 Reduced  $\chi^2$  = 3.349      P(Noise) < 7.49e-18 ( $\approx 8.5\sigma$ )  
 Dispersion Measure (DM; pc/cm<sup>3</sup>) = 405.800  
 P<sub>topo</sub> (ms) = 250.95015(13)      P<sub>bary</sub> (ms) = 250.94024(13)  
 P'<sub>topo</sub> (s/s) = 6.3(2.9)x10<sup>-10</sup>      P'<sub>bary</sub> (s/s) = 6.1(2.9)x10<sup>-10</sup>  
 P''<sub>topo</sub> (s/s<sup>2</sup>) = 0.0(5.1)x10<sup>-13</sup>      P''<sub>bary</sub> (s/s<sup>2</sup>) = 0.0(5.1)x10<sup>-13</sup>  
 Binary Parameters  
 P<sub>orb</sub> (s) = N/A      e = N/A  
 a<sub>1</sub>sin(i)/c (s) = N/A       $\omega$  (rad) = N/A  
 T<sub>peri</sub> = N/A



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