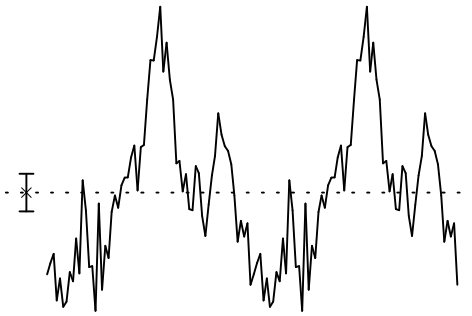
2 Pulses of Best Profile



Candidate: 1308.60ms_Cand
Telescope: Parkes
$Epoch_{topo}$ = 48816.37907407407
$Epoch_{bary}$ = 48816.38434758292
T_{sample} = 0.0003
Data Folded = 522240
Data Avg = 125.4
Data StdDev = 8.092
Profile Bins = 64
Profile Avg = 1.017e+06
Profile StdDev = 731

Search Information

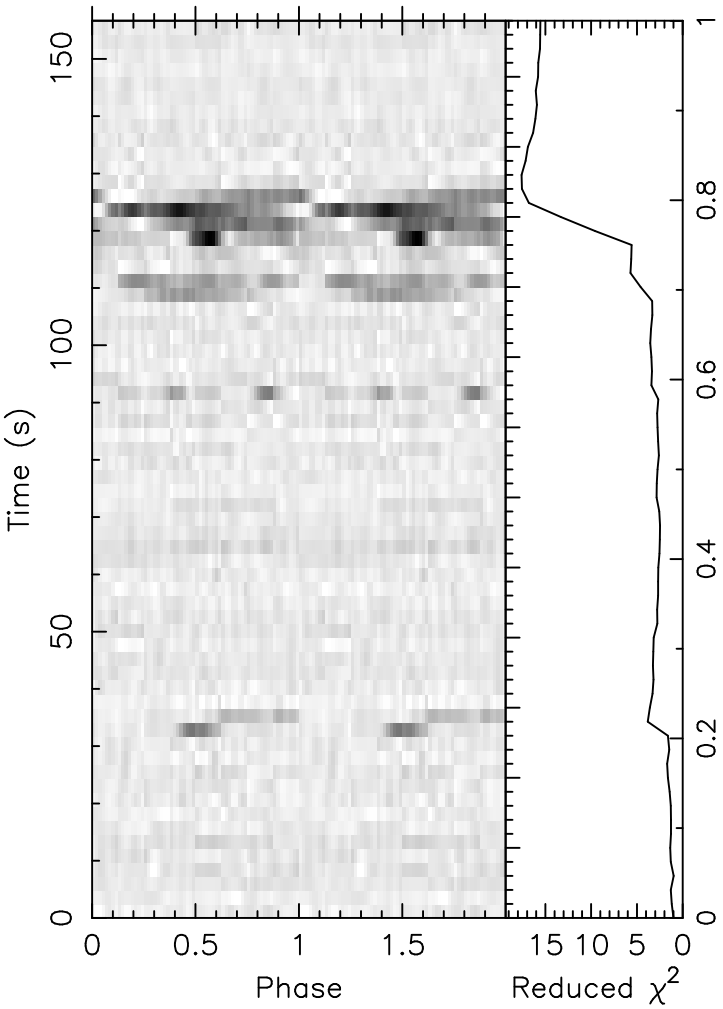
RA_{J2000} = 17:23:60.0000 DEC_{J2000} = 00:00:00.0000

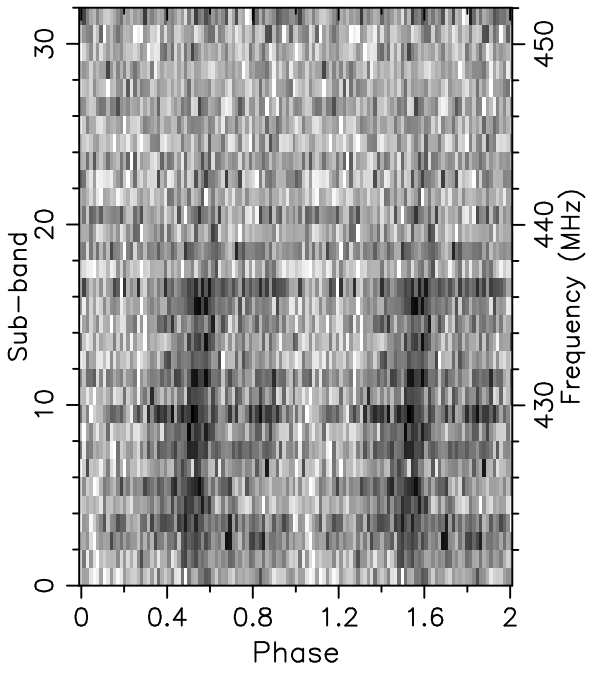
Best Fit Parameters

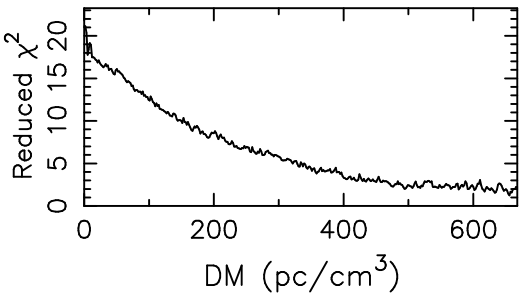
DOF_{eff} = 60.46 χ^2_{red} = 15.542 P(Noise) < 1.91e−164 (27.3σ)
Dispersion Measure (DM; pc/cm^3) = 57.395
P_{topo} (ms) = 1266.35(19) P_{bary} (ms) = 1266.29(19)
P'_{topo} (s/s) = 0.0004448(93) P'_{bary} (s/s) = 0.0004448(93)
P''_{topo} (s/s^2) = 0.0(3.8)x10^{-7} P''_{bary} (s/s^2) = 3.1(3.8)x10^{-7}

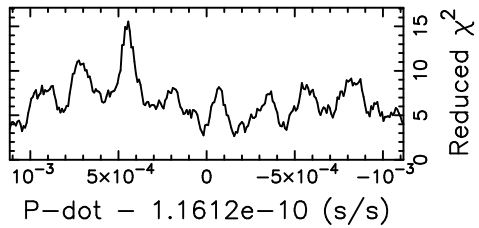
Binary Parameters

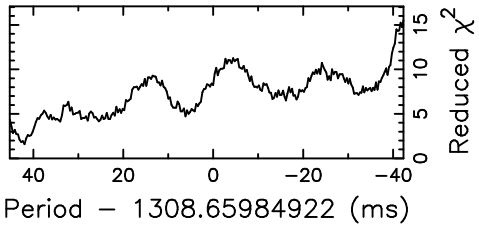
P_{orb} (s) = N/A e = N/A
$a_1 \sin(i)/c$ (s) = N/A ω (rad) = N/A
T_{peri} = N/A

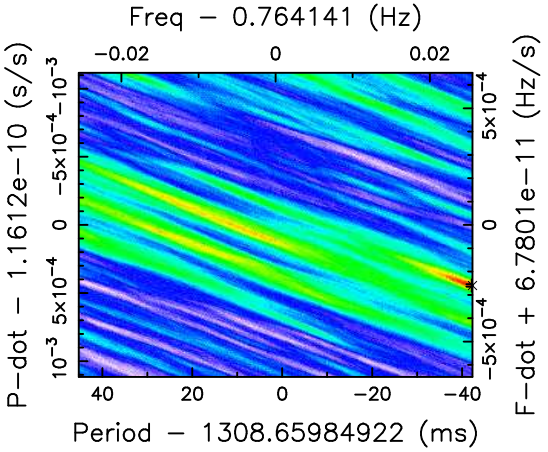












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