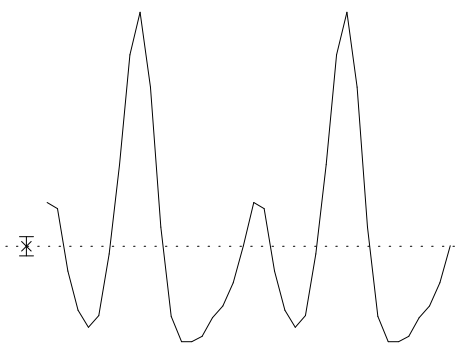
2 Pulses of Best Profile

# SRIGOT_Ter5_041002_DM238.00.sub00

Search Information



Candidate: PSR_1748−240
Telescope: GBT
$Epoch_{topo}$ = 53281.79275462963
$Epoch_{bary}$ = N/A
$T_{sample}$ = 8.192e−05
Data Folded = 261947392
Data Avg = 8.696e+04
Data StdDev = 494.8
Profile Bins = 20
Profile Avg = 1.139e+12
Profile StdDev = 1.791e+06

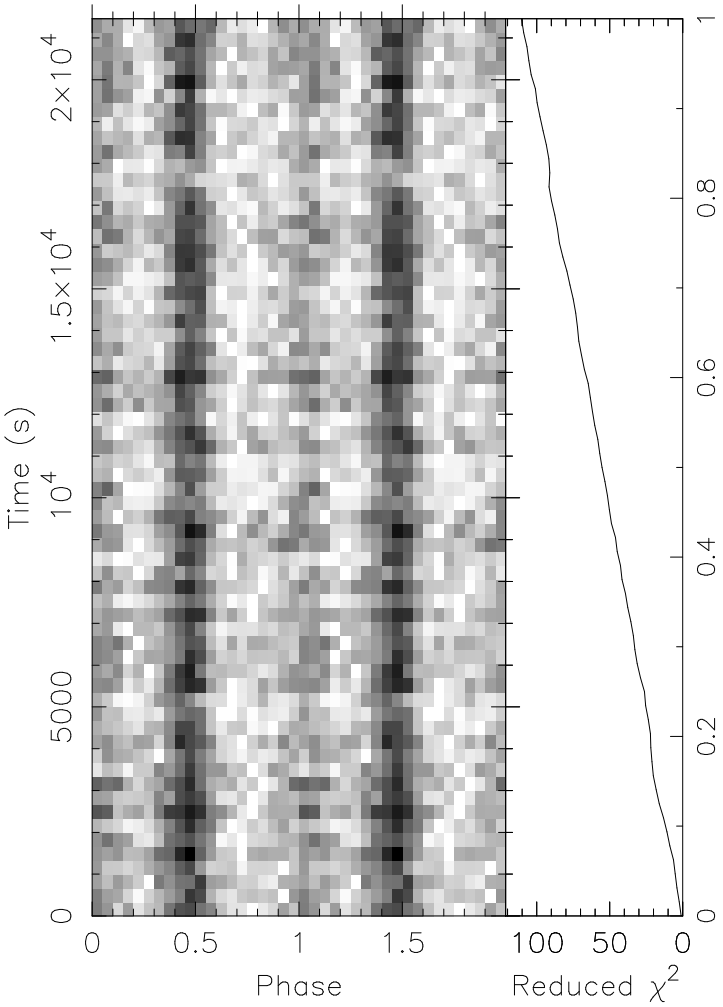
$RA_{J2000}$ = 17:48:04.9008 $DEC_{J2000}$ = −24:46:45.0120

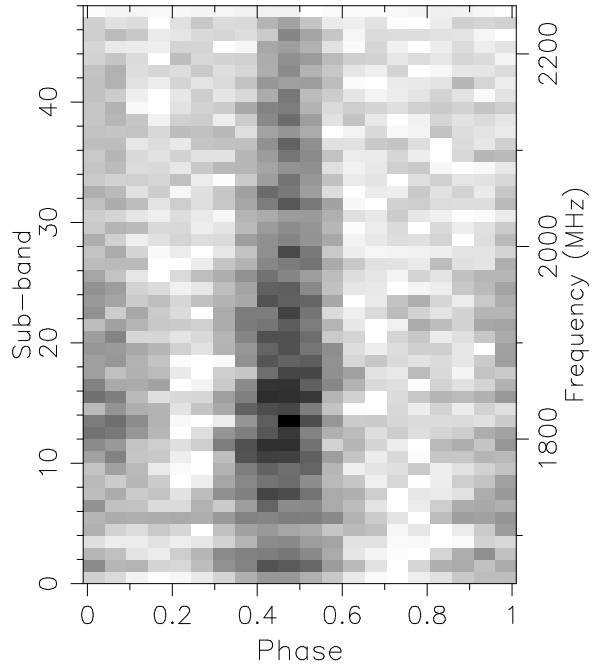
Folding Parameters

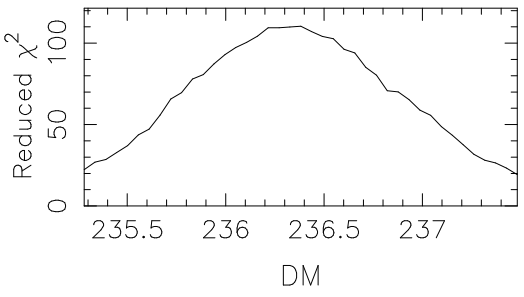
Reduced $\chi^2$ = 110.397 P(Noise) ~ 0
Dispersion Measure (DM) = 236.382
$P_{topo}$ (ms) = 1.6767366065(12) $P_{bary}$ (ms) = N/A
$P'_{topo}$ (s/s) = 0.0(4.3)x$10^{-16}$ $P'_{bary}$ (s/s) = N/A
$P''_{topo}$ (s/$s^2$) = 0.0(1.3)x$10^{-19}$ $P''_{bary}$ (s/$s^2$) = N/A

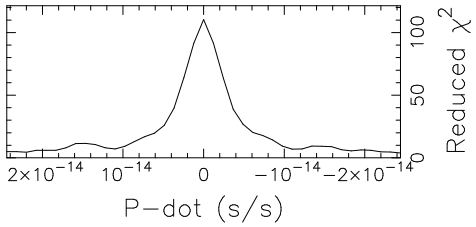
Binary Parameters

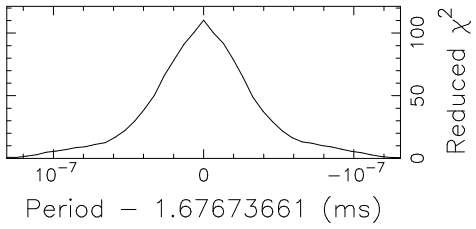
$P_{orb}$ (s) = N/A e = N/A
$a_1 \sin(i)/c$ (s) = N/A ω (rad) = N/A
$T_{peri}$ = N/A

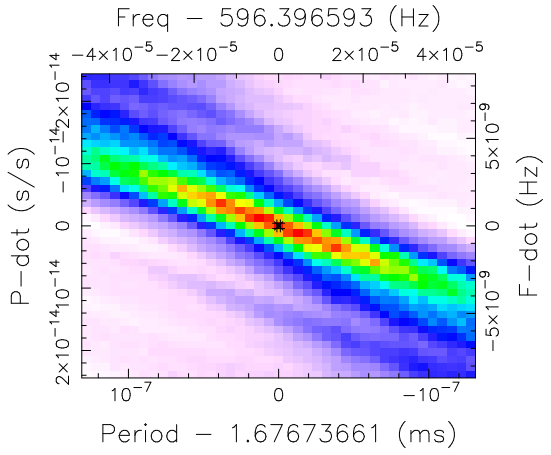
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