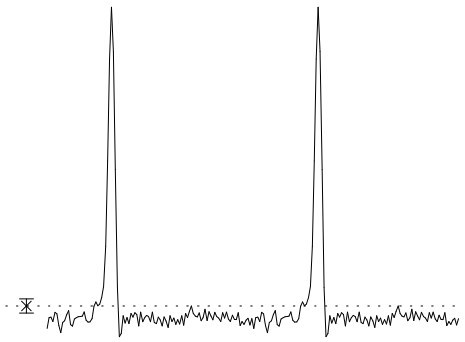
2 Pulses of Best Profile

SRIGOT_Ter5_041002_DM238.00.sub00

Search Information



Candidate: PSR_1748−24N
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 = 106
Profile Avg = 2.149e+11
Profile StdDev = 7.778e+05

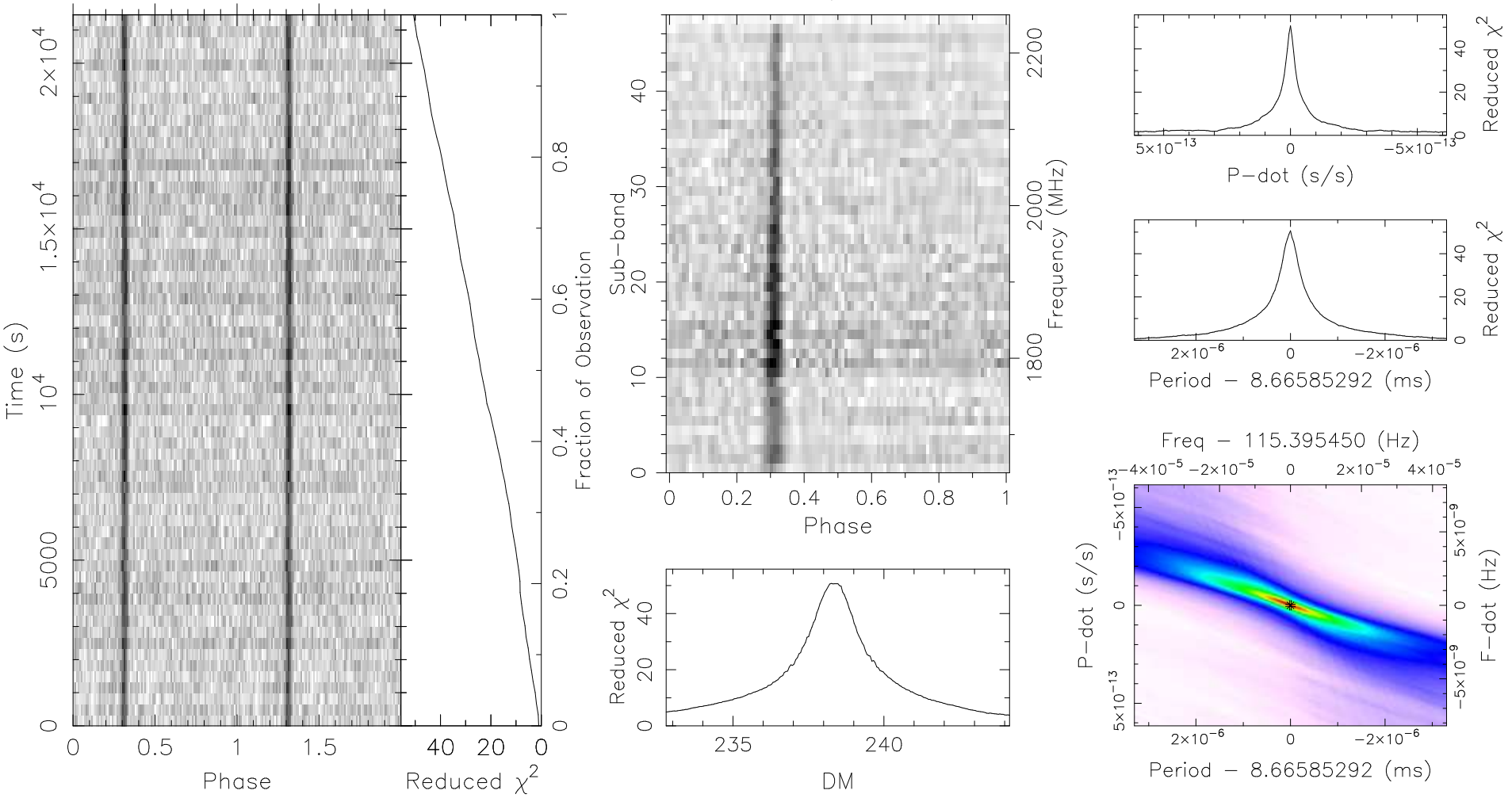
RA_{J2000} = 17:48:04.9008 DEC_{J2000} = −24:46:45.0120

Folding Parameters

Reduced χ^2 = 50.660 P(Noise) ≃ 0
Dispersion Measure (DM) = 238.474
P_{topo} (ms) = 8.665852917(16) P_{bary} (ms) = N/A
P'_{topo} (s/s) = 0.0(5.7)x10^{-15} P'_{bary} (s/s) = N/A
P''_{topo} (s/s^2) = 0.0(1.7)x10^{-18} 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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