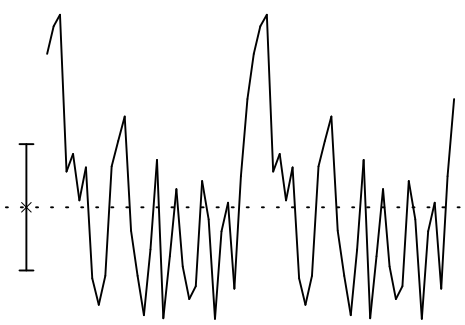


Candidate: 2.73ms_Cand
Telescope: Arecibo
$Epoch_{topo}$ = 58039.37810721555
$Epoch_{bary}$ = N/A
T_{sample} = 8.192e−05
Data Folded = 720896
Data Avg = 4.436e+04
Data StdDev = 455.9
Profile Bins = 32
Profile Avg = 9.993e+08
Profile StdDev = 6.843e+04

Search Information

RA_{J2000} = 06:05:12.9360 DEC_{J2000} = 37:54:34.9200

Folding Parameters

DOF_{eff} = 20.67 χ^2_{red} = 2.668 P(Noise) < 5.63e−05 (3.9σ)

Dispersion Measure (DM) = N/A

P_{topo} (ms) = 2.727733(11) P_{bary} (ms) = N/A

P'_{topo} (s/s) = $-4.1(1.5)\times10^{-9}$ P'_{bary} (s/s) = N/A

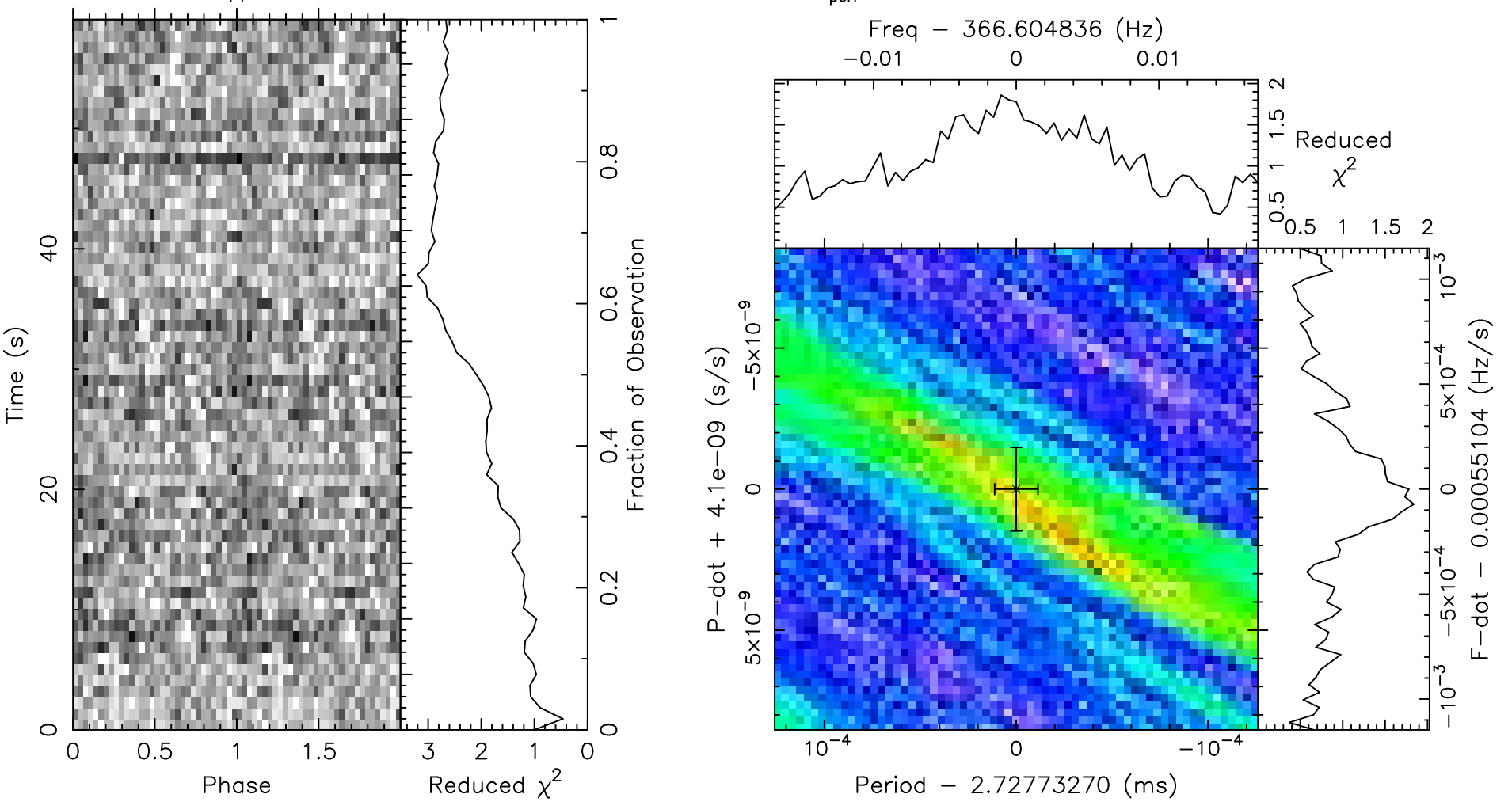
P''_{topo} (s/s^2) = $0.0(1.6)\times10^{-10}$ P''_{bary} (s/s^2) = N/A

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



4bit_puppi_58039_Strip240_0316.0001_PSR_0605+3757.dat

jdeneva 8−Aug−2022 13:12