2 Pulses of Best Profile

Candidate: 2.27Hz_Cand
Telescope: Arecibo
Epoch_{topo} = 53756.70418981482
Epoch_{bary} = 53756.70050073692
T_{sample} = 6.4e-05
Data Folded = 4202496
Data Avg = 1.907e+04
Data StdDev = 220.3
Profile Bins = 64
Profile Avg = 1.251e+09
Profile StdDev = 5.644e+04

Search Information

RA_{2000} = 19:46:49.3367
DEC_{2000} = 18:07:31.8687
Best Fit Parameters
Reduced χ² = 2548.860
P(Noise) ~ 0
Dispersion Measure (DM) = 12.824

P_{topo} (ms) = 440.60858(81)
P_{topo} (s/s) = 0.0(2.3)x10^{-8}
P_{topo} (s/s^2) = 0.0(5.6)x10^{-10}

P_{bary} (ms) = 440.60725(81)
P_{bary} (s/s) = 0.0(2.3)x10^{-8}
P_{bary} (s/s^2) = 0.0(5.6)x10^{-10}

Binary Parameters
P_{orb} (s) = N/A
c_i sin(i)/c (s) = N/A
ω (rad) = N/A
e = N/A
T_{peri} = N/A