2 Pulses of Best Profile

Candidate: 1.74Hz_Cand
Telescope: Arecibo
Epoch_topo = 53694.84068287037
Epoch_bary = N/A
T_sample = 6.4e-05
Data Folded = 4194304
Data Avg = 2.317e+04
Data StdDev = 263.4
Profile Bins = 100
Profile Avg = 9.719e+08
Profile StdDev = 5.395e+04

Search Information
RA_j2000 = 19:07:53.4134
DEC_j2000 = 07:41:03.5886
Best Fit Parameters
Reduced $\chi^2 = 15.961$  P(Noise) < 3.12e-265 ($\sim$34.8$\sigma$)
Dispersion Measure (DM) = 341.021

P_topo (ms) = 574.7211(82)
P_bary (ms) = N/A

P_topo (s/s) = 1.8(2.4)x10^{-7}
P_bary (s/s) = N/A

P''_topo (s/s^2) = 0.0(5.7)x10^{-9}
P''_bary (s/s^2) = N/A

Binary Parameters
P orb (s) = N/A
q sin(i)/c (s) = N/A
T peri = N/A

e = N/A
$\omega$ (rad) = N/A

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Freq = 1.739900 (Hz)
P-dot (s/s) =
Period = 574.74567504 (ms)