2 Pulses of Best Profile

Candidate: 5.02Hz_Cand  
Telescope: Arecibo  
Epoch_{topo} = 55838.90070600199  
Epoch_{bary} = 55838.90119079239  
T_{sample} = 6.5476e-05  
Data Folded = 3909120  
Data Avg = 8.484e+04  
Data StdDev = 461.6  
Profile Bins = 100  
Profile Avg = 3.316e+09  
Profile StdDev = 9.126e+04

Search Information

RA_{J2000} = 18:29:49.2047  
DEC_{J2000} = 00:00:53.5531  
Reduced \chi^2 = 30.057  
P(\text{Noise}) \sim 0  
Dispersion Measure (DM; pc/cm^3) = 119.692  
P_{\text{topo}} (ms) = 199.1629(14)  
P_{\text{bary}} (ms) = 199.1448(14)  
P_{\text{topo}} (s/s) = 2.4(4.2) \times 10^{-8}  
P_{\text{bary}} (s/s) = 2.4(4.2) \times 10^{-8}  
P_{\text{topo}} (s/s^2) = 0.0(1.1) \times 10^{-9}  
P_{\text{bary}} (s/s^2) = 0.0(1.1) \times 10^{-9}  
P_{\text{orb}} (s) = \text{N/A}  
\alpha_i \sin(i)/c (s) = \text{N/A}  
\omega (rad) = \text{N/A}  
\epsilon = \text{N/A}  
T_{\text{peri}} = \text{N/A}  

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