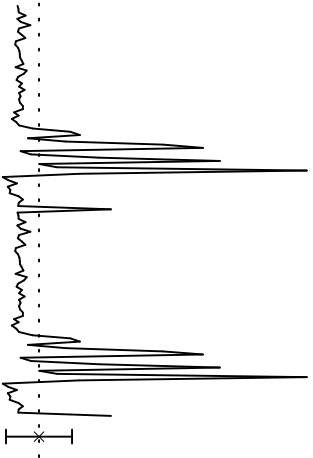
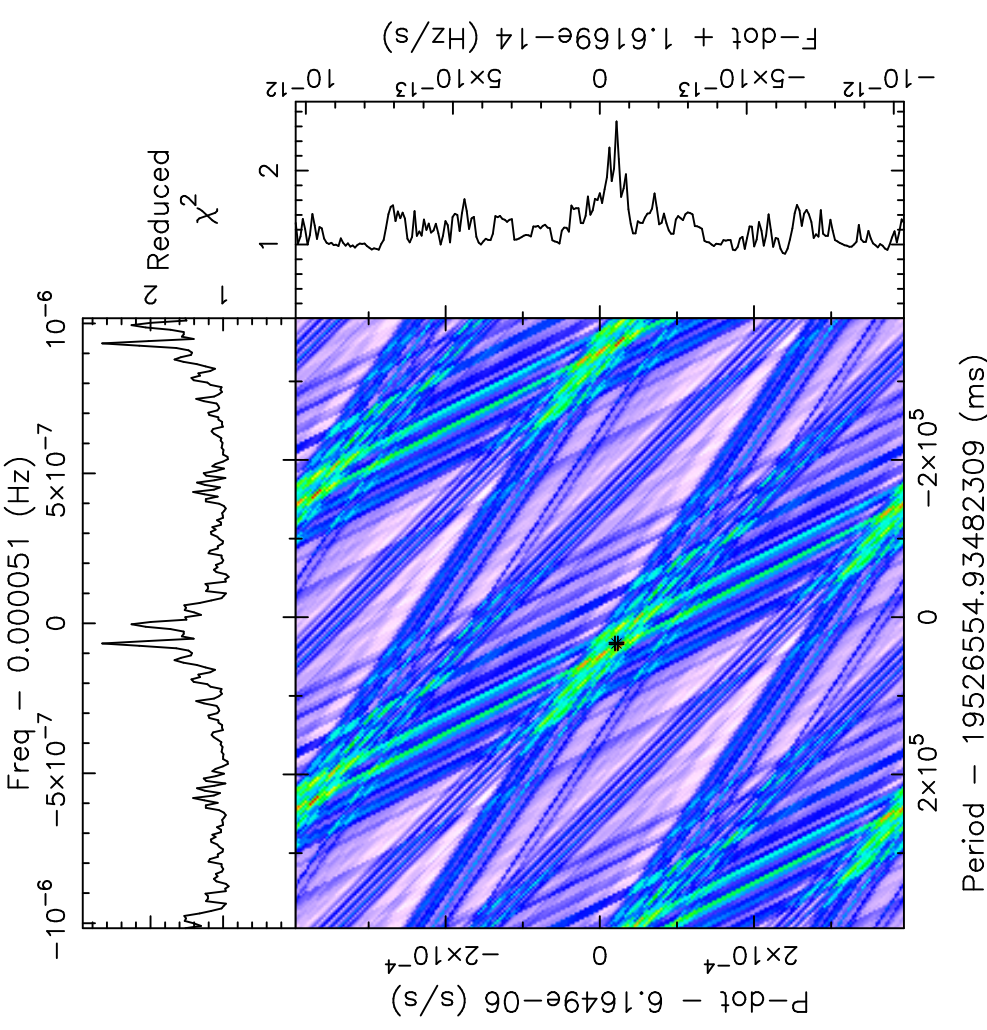
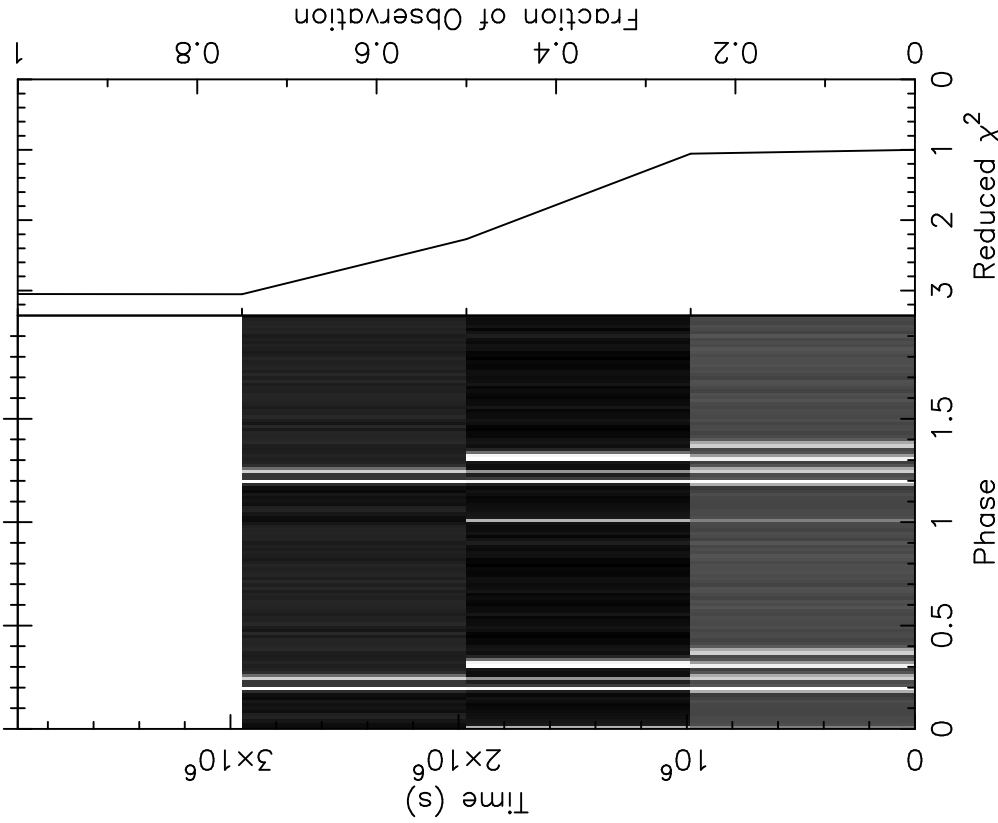


2 Pulses of Best Profile



Candidate: ACCEL_Cand_1
 Telescope: TESS
 Epoch_{topo} = 1354.10306657703
 Epoch_{bary} = N/A
 T_{sample} = 120
 Data Folded = 32768
 Data Avg = 1.064e+11
 Data StdDev = 2.229e+09
 Profile Bins = 64
 Profile Avg = 5.439e+13
 Profile StdDev = 5.044e+10

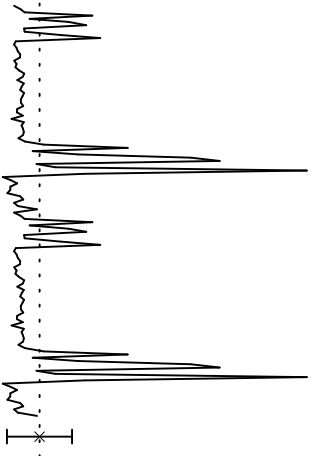
Search Information
 RA_{J2000} = 05:27:52.6373 DEC_{J2000} = -68:59:08.4156
 Best Fit Parameters
 DOF_{eff} = 55.06 χ^2_{red} = 3.051 P(Noise) < 5.36e-15 (7.7 σ)
 Dispersion Measure (DM) = N/A
 P_{topo} (ms) = 1.955994(99)x10⁷ P_{bary} (ms) = N/A
 P'_{topo} (s/s) = 2.77(19)x10⁻⁵ P'_{bary} (s/s) = N/A
 P''_{topo} (s/s²) = 0.0(3.2)x10⁻¹² P''_{bary} (s/s²) = N/A
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A



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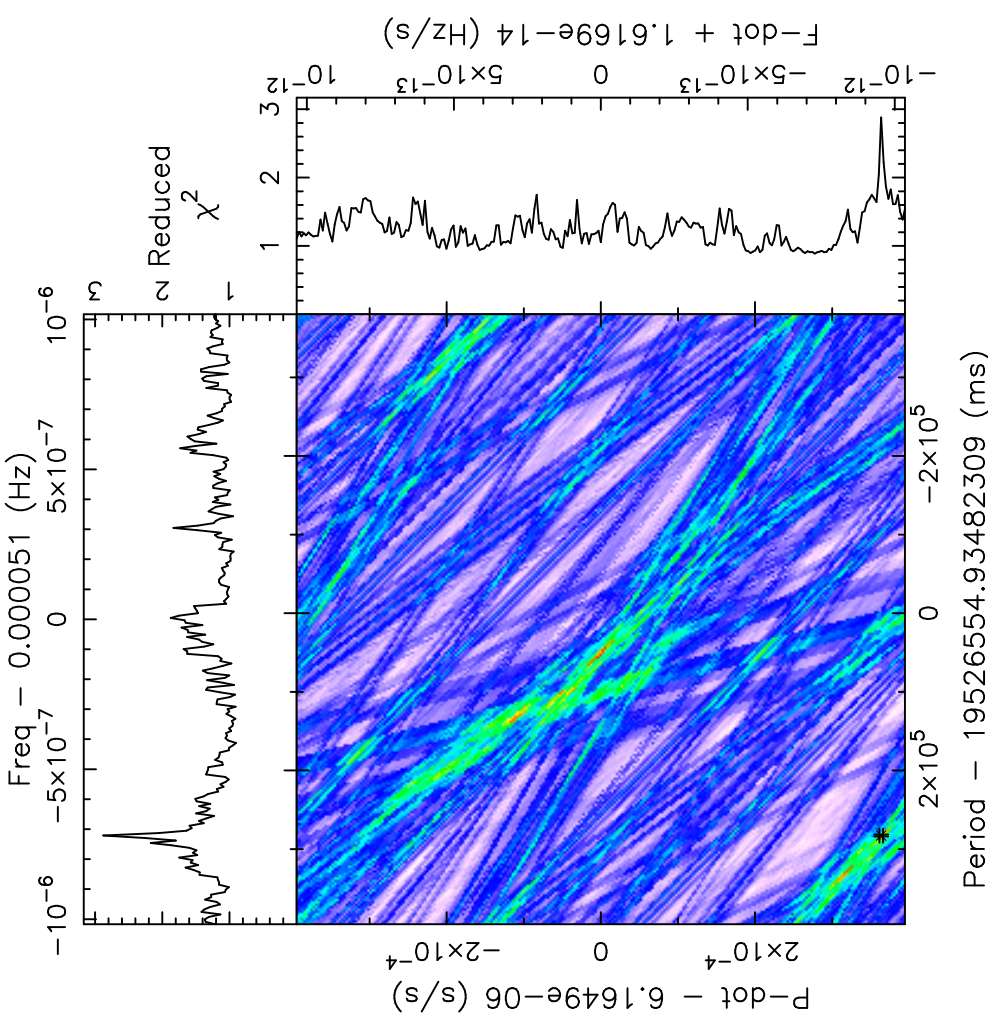
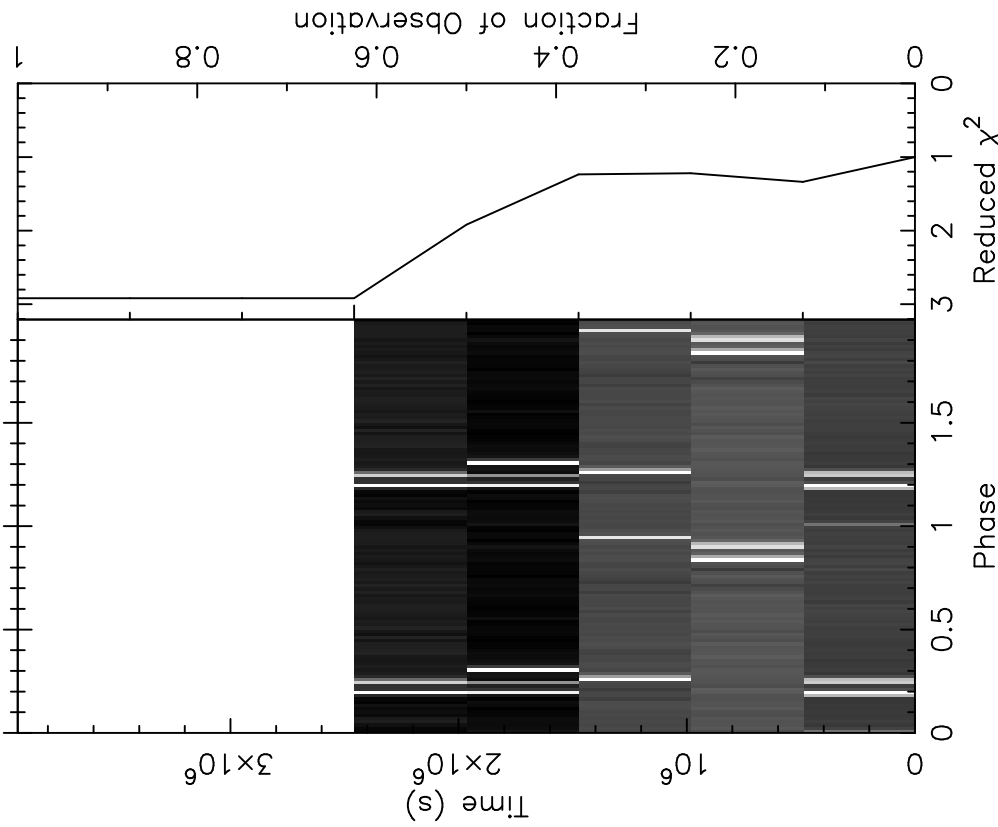
Period - 19526554.93482309 (ms)

2 Pulses of Best Profile



Candidate: ACCEL_Cand_1
 Telescope: TESS
 Epoch_{topo} = 1354.10306657703
 Epoch_{bary} = N/A
 T_{sample} = 120
 Data Folded = 32768
 Data Avg = 1.064e+11
 Data StdDev = 2.218e+09
 Profile Bins = 64
 Profile Avg = 5.439e+13
 Profile StdDev = 5.02e+10

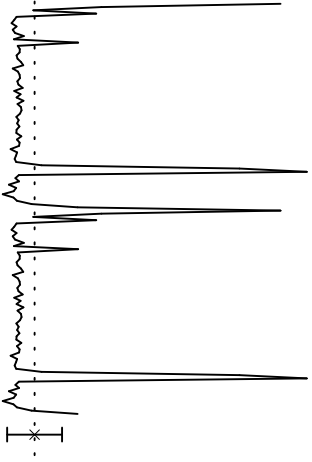
Search Information
 RA_{J2000} = 05:27:52.6373 DEC_{J2000} = -68:59:08.4156
 Best Fit Parameters
 DOF_{eff} = 55.17 χ^2_{red} = 2.917 P(Noise) < 9.51e-14 (7.4 σ)
 Dispersion Measure (DM) = N/A
 P_{topo} (ms) = 1.98094(12) $\times 10^7$ P_{bary} (ms) = N/A
 P'_{topo} (s/s) = 0.0003699(23) P'_{bary} (s/s) = N/A
 P''_{topo} (s/s²) = 0.0(3.8) $\times 10^{-12}$ P''_{bary} (s/s²) = N/A
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A



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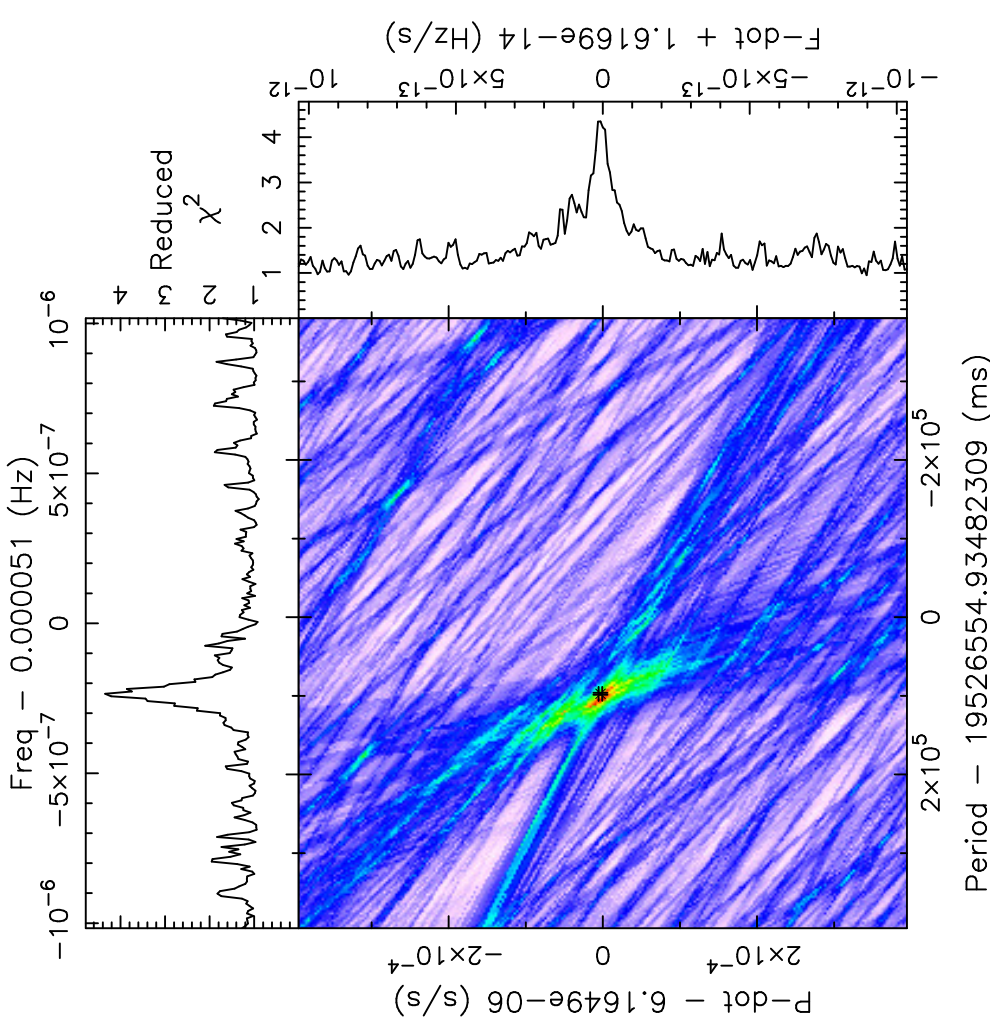
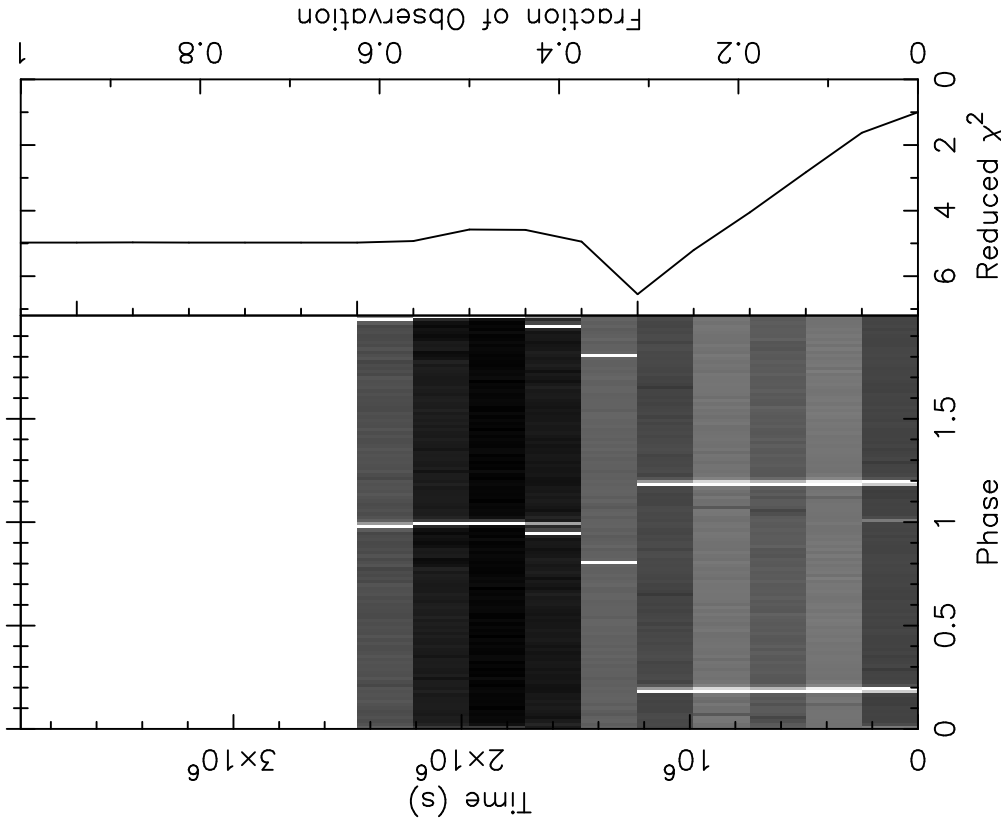
Period - 19526554.93482309 (ms)

2 Pulses of Best Profile



Candidate: ACCEL_Cand_1
 Telescope: TESS
 Epoch_{topo} = 1354.10306657703
 Epoch_{bary} = N/A
 T_{sample} = 120
 Data Folded = 32768
 Data Avg = 1.064e+11
 Data StdDev = 2.212e+09
 Profile Bins = 64
 Profile Avg = 5.439e+13
 Profile StdDev = 5.005e+10

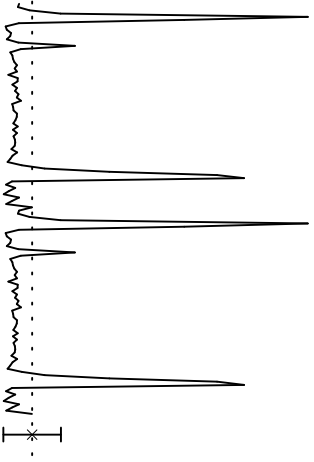
Search Information
 RA_{J2000} = 05:27:52.6373 DEC_{J2000} = -68:59:08.4156
 Best Fit Parameters
 DOF_{eff} = 55.09 χ^2_{red} = 4.971 P(Noise) < 7.2e-35 (12.3 σ)
 Dispersion Measure (DM) = N/A
 P_{topo} (ms) = 1.96240(12) $\times 10^7$ P_{bary} (ms) = N/A
 P'_{topo} (s/s) = 3.1(2.3) $\times 10^{-6}$ P'_{bary} (s/s) = N/A
 P''_{topo} (s/s²) = 0.0(3.8) $\times 10^{-12}$ P''_{bary} (s/s²) = N/A
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A



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Period - 19526554.93482309 (ms)

2 Pulses of Best Profile



Candidate: ACCEL_Cand_1
 Telescope: TESS
 Epoch_{topo} = 1354.10306657703
 Epoch_{bary} = N/A
 T_{sample} = 120
 Data Folded = 32768
 Data Avg = 1.064e+11
 Data StdDev = 2.201e+09
 Profile Bins = 64
 Profile Avg = 5.439e+13
 Profile StdDev = 4.98e+10

Search Information
 RA_{J2000} = 05:27:52.6373 DEC_{J2000} = -68:59:08.4156
 Best Fit Parameters
 DOF_{eff} = 55.09 χ^2_{red} = 4.510 P(Noise) < 7.66e-30 (11.3 σ)
 Dispersion Measure (DM) = N/A
 P_{topo} (ms) = 1.96271(14) $\times 10^7$ P_{bary} (ms) = N/A
 P'_{topo} (s/s) = 6.2(2.7) $\times 10^{-6}$ P'_{bary} (s/s) = N/A
 P''_{topo} (s/s²) = 0.0(4.4) $\times 10^{-12}$ P''_{bary} (s/s²) = N/A
 Binary Parameters
 P_{orb} (s) = N/A e = N/A
 a₁sin(i)/c (s) = N/A ω (rad) = N/A
 T_{peri} = N/A

