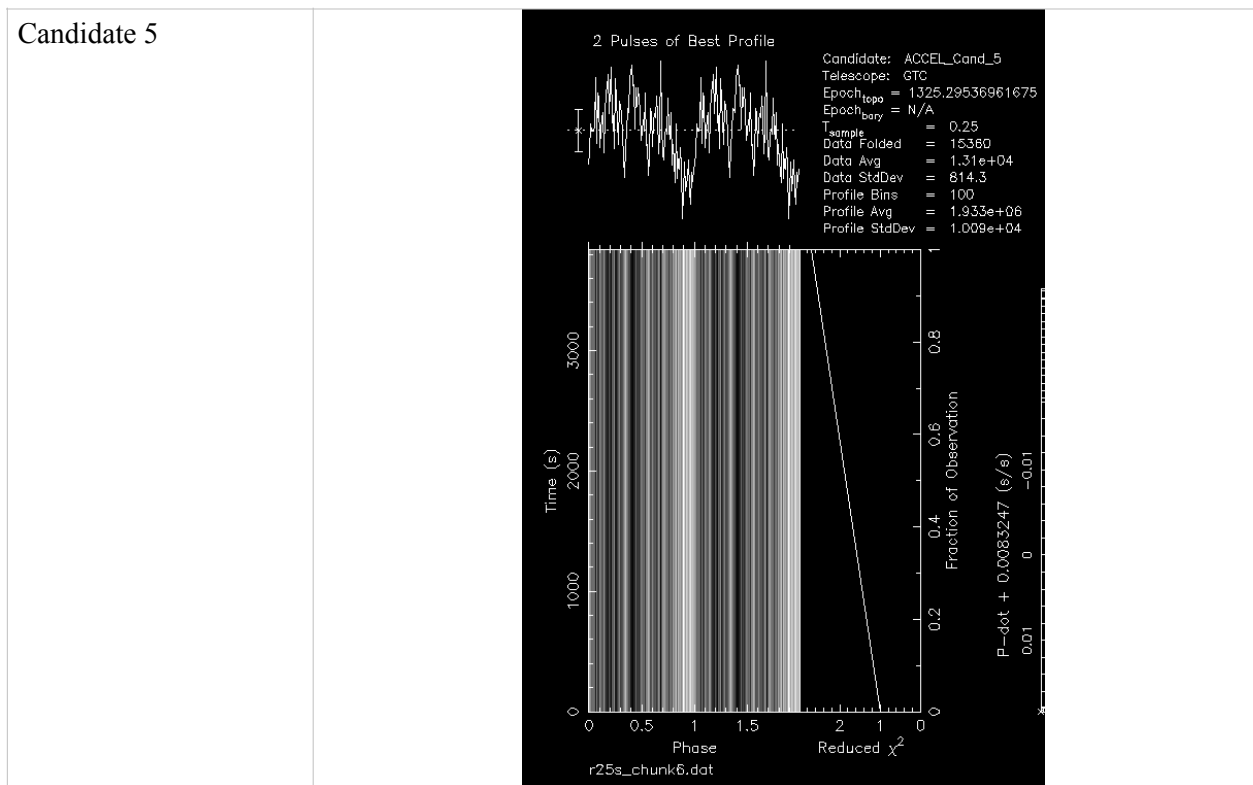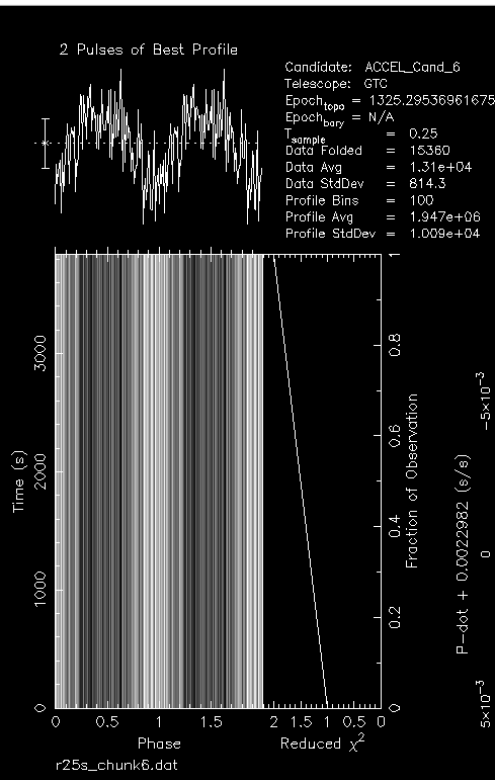- 1300 ms → 1.3 seconds → chunk 6 on reference and ls5039 second night data

- chunking command used with count=169596

- *realfft*, *accelsearch* done on both chunk6.dat files

- *prepfold* command:
  prepfold - slow -npart 1 -accelfile s25s_chunk6_ACCEL_2.cand -accelcand 1 r25s_chunk6.dat
  with s25s_chunk6 being less 5039 and r25s_chunk6 being the reference star.

- *prepfold* done on ls5039 candidates 5-23 [all graphed below]

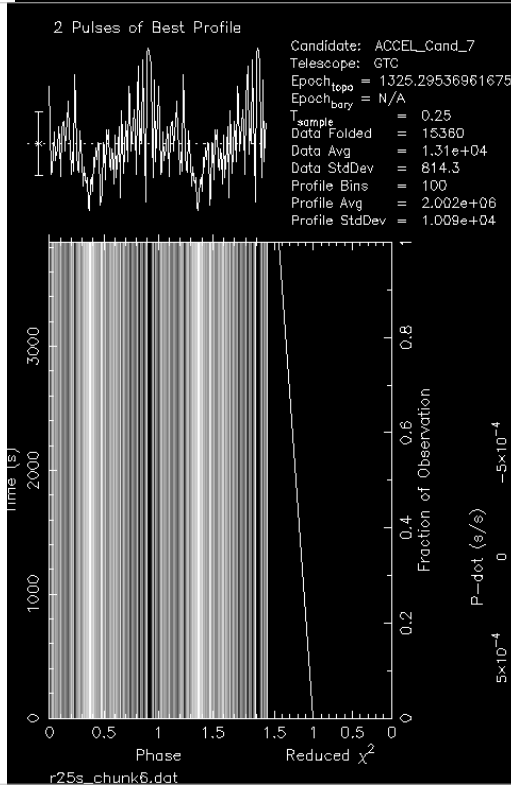- candidates 1-4 graphs showed no signals/pulses at all, so I left them out
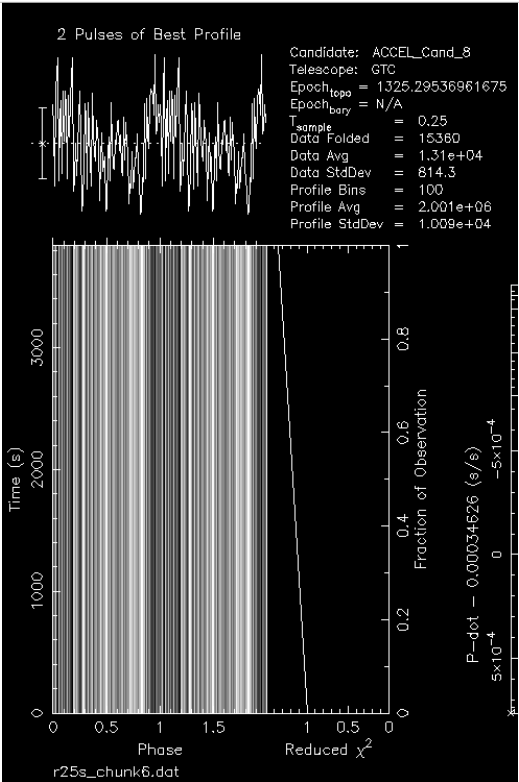
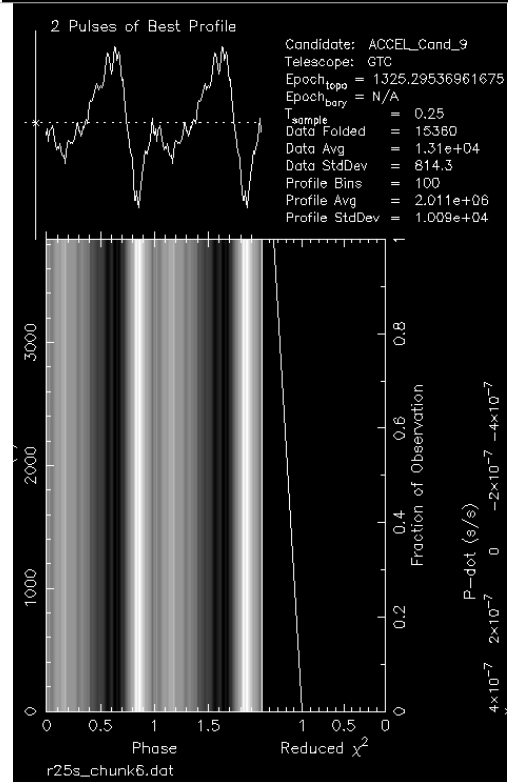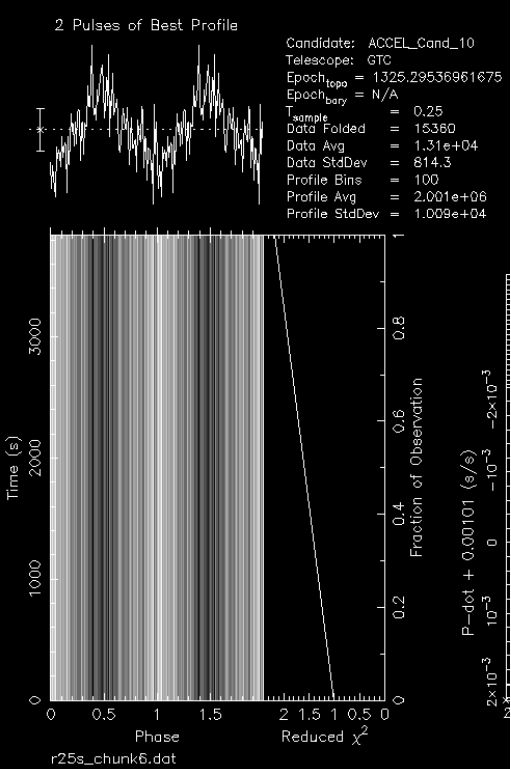**Graphs below are candidates 5-23 in order:**

Candidate 5	

| Candidate 6 | | |

| Candidate 7 | | |

| Candidate 8 | | |
| Candidate 9 | | |

Candidate 10		
		2 Pulses of Best Profile Candidate: ACCEL_Cand_10 Telescope: GTC $Epoch_{topo}$ = 1325.29536961675 $Epoch_{bary}$ = N/A T_{sample} = 0.25 Data Folded = 15360 Data Avg = 1.31e+04 Data StdDev = 814.3 Profile Bins = 100 Profile Avg = 2.001e+06 Profile StdDev = 1.009e+04 Time (s) — Phase — Reduced χ^2 — Fraction of Observation — P−dot + 0.00101 ⟨s/s⟩ r25s_chunk6.dat
Candidate 11		
		2 Pulses of Best Profile Candidate: ACCEL_Cand_11 Telescope: GTC $Epoch_{topo}$ = 1325.29536961675 $Epoch_{bary}$ = N/A T_{sample} = 0.25 Data Folded = 15360 Data Avg = 1.31e+04 Data StdDev = 814.3 Profile Bins = 100 Profile Avg = 2.009e+06 Profile StdDev = 1.009e+04 Time (s) — Phase — Reduced χ^2 — Fraction of Observation — P−dot + 0.00032873 ⟨s/s⟩ r25s_chunk6.dat

| Candidate 12 | | |
| Candidate 13 | | |

| Candidate 14 | | |
| Candidate 15 | | |

| Candidate 16 | | |
| Candidate 17 | | |

| Candidate 18 | | |
| Candidate 19 | | |
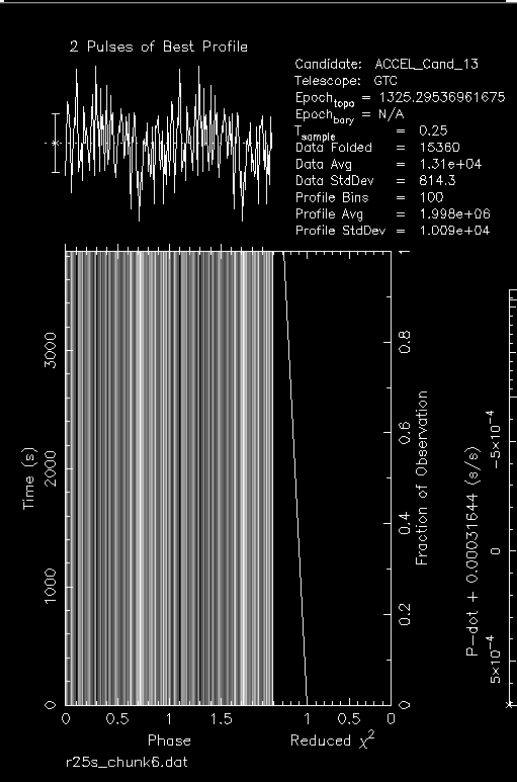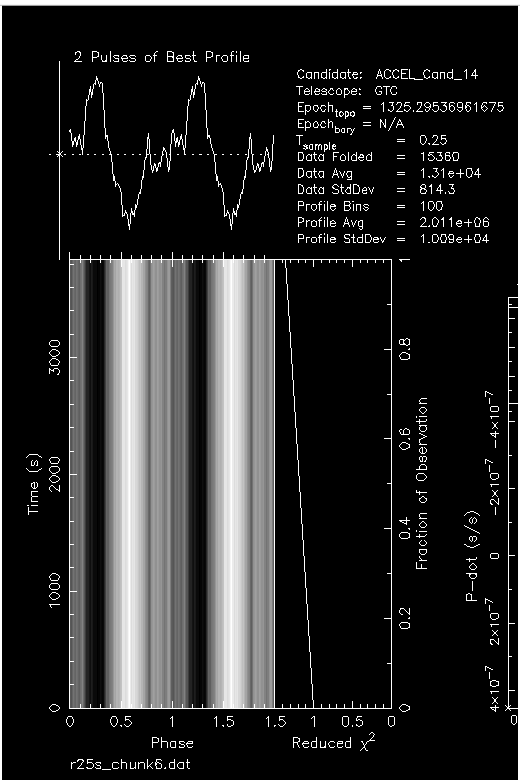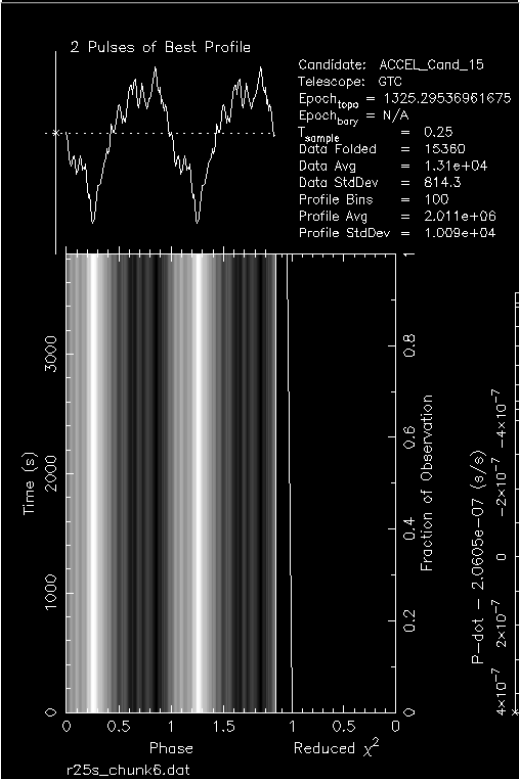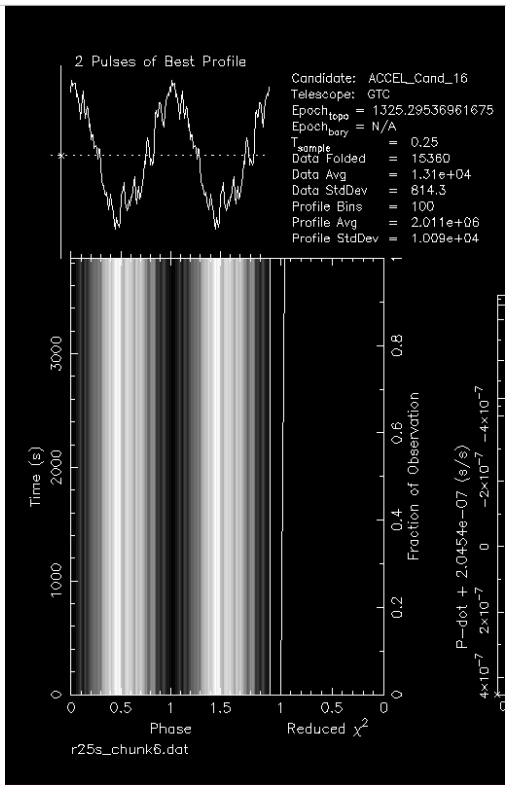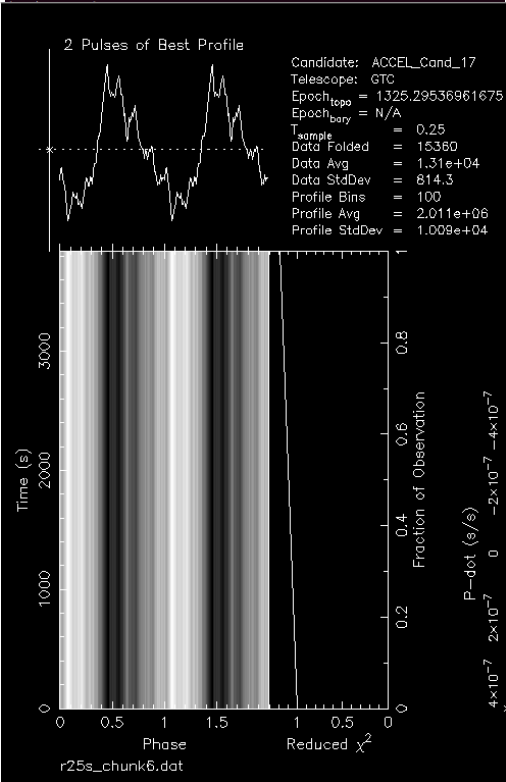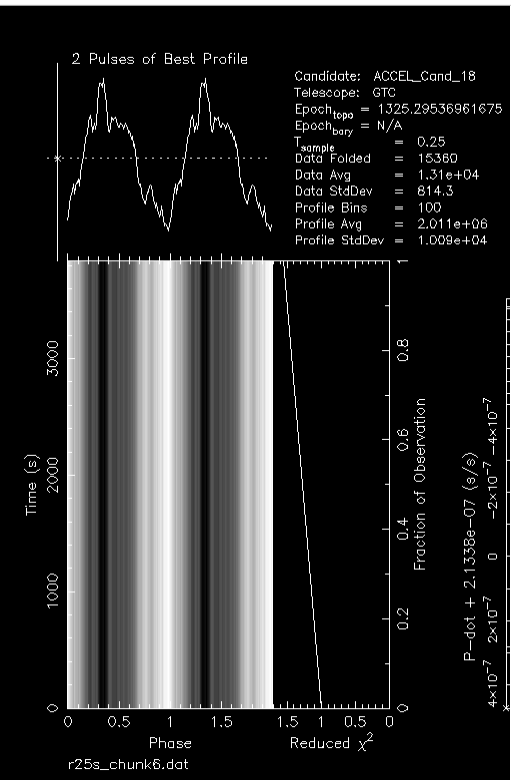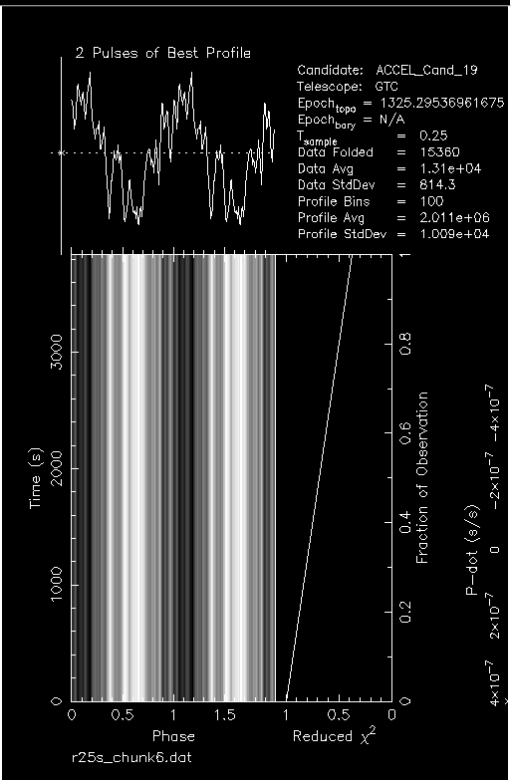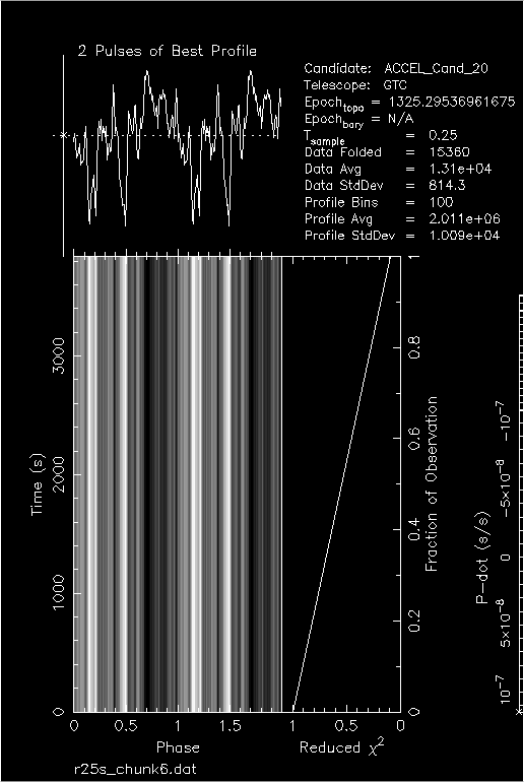
Candidate 20		
Candidate 21		
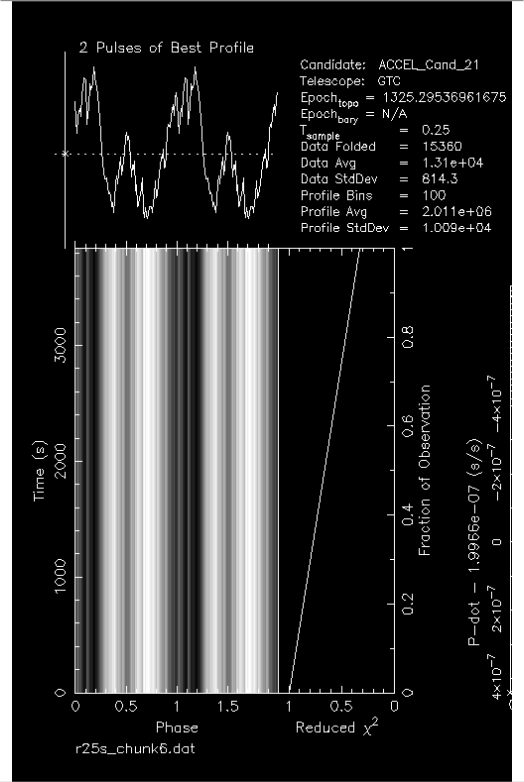
Candidate 22		
Candidate 23		