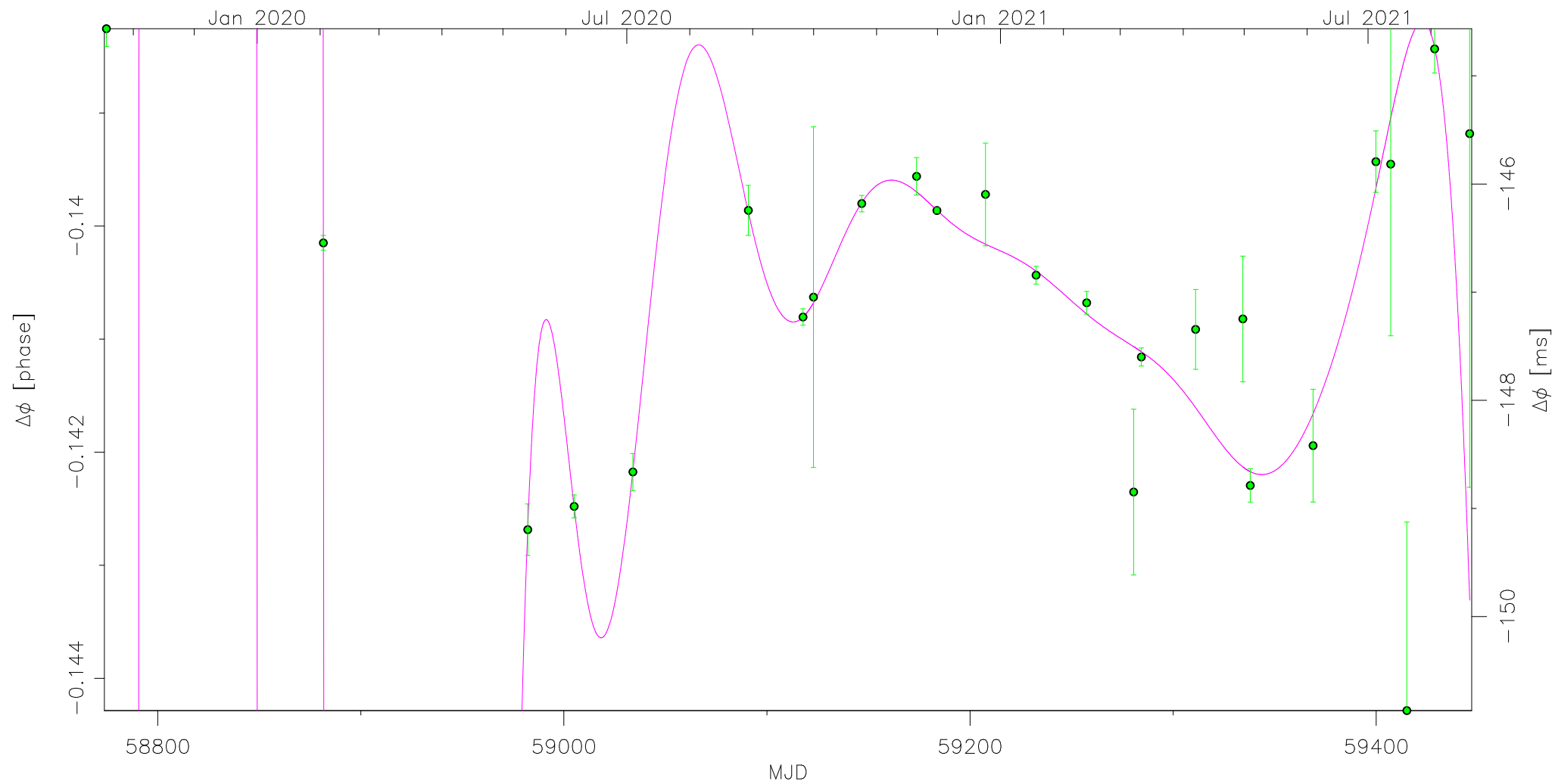
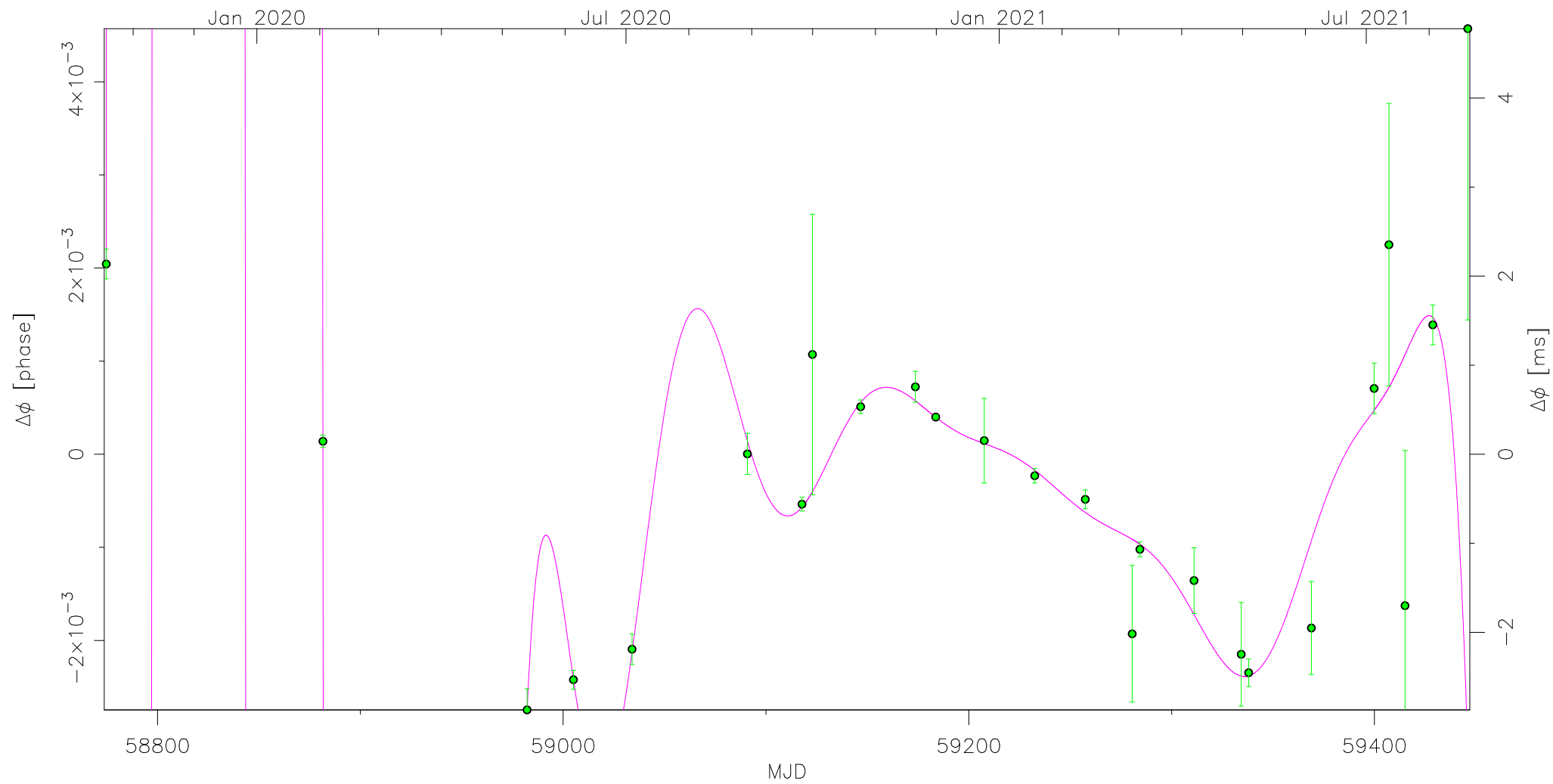


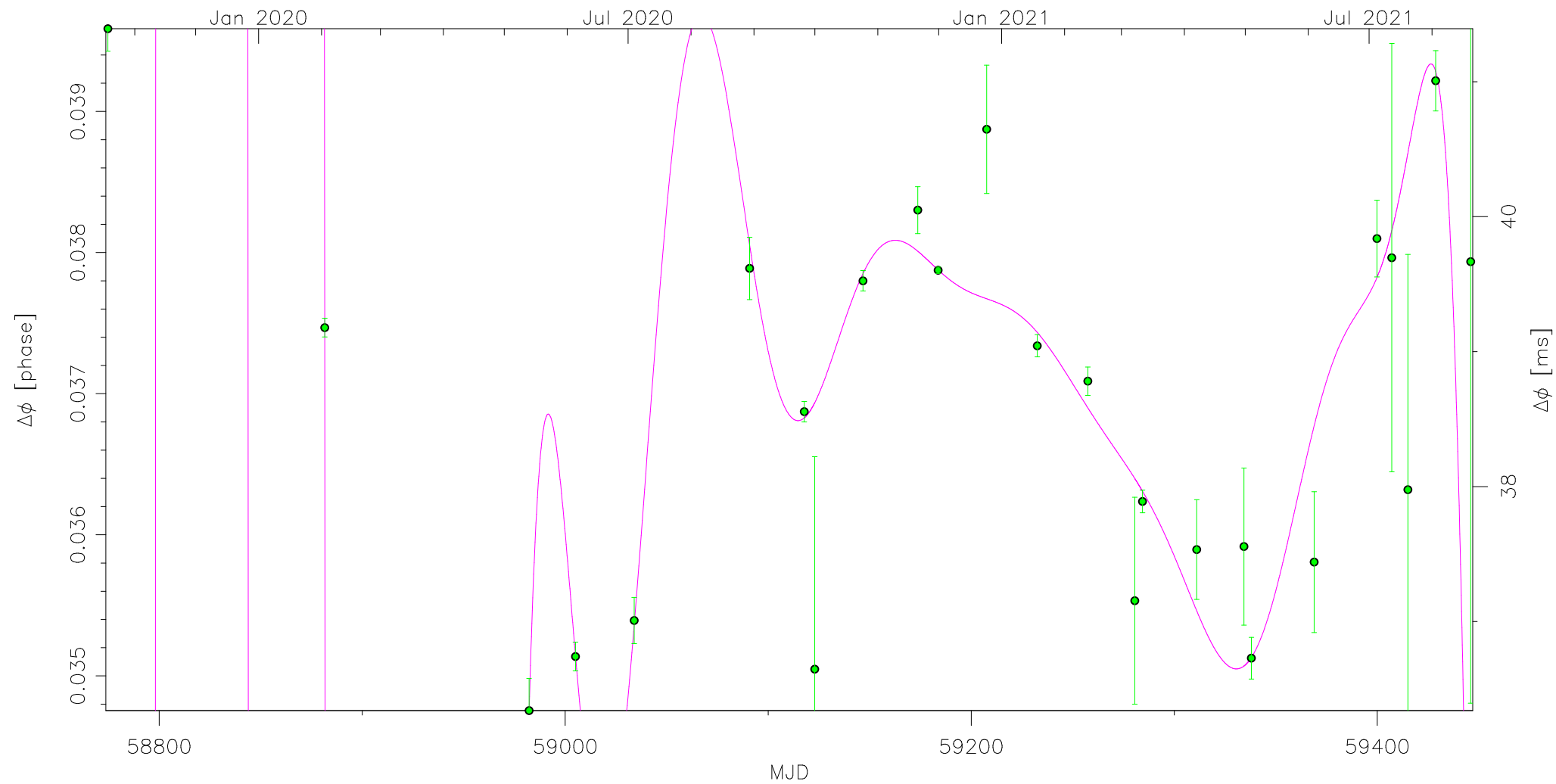
J1945-0040:  $\chi^2 = 65745142.22$  (reduced  $\chi^2 = 13149028.44$  with 5 dof.)



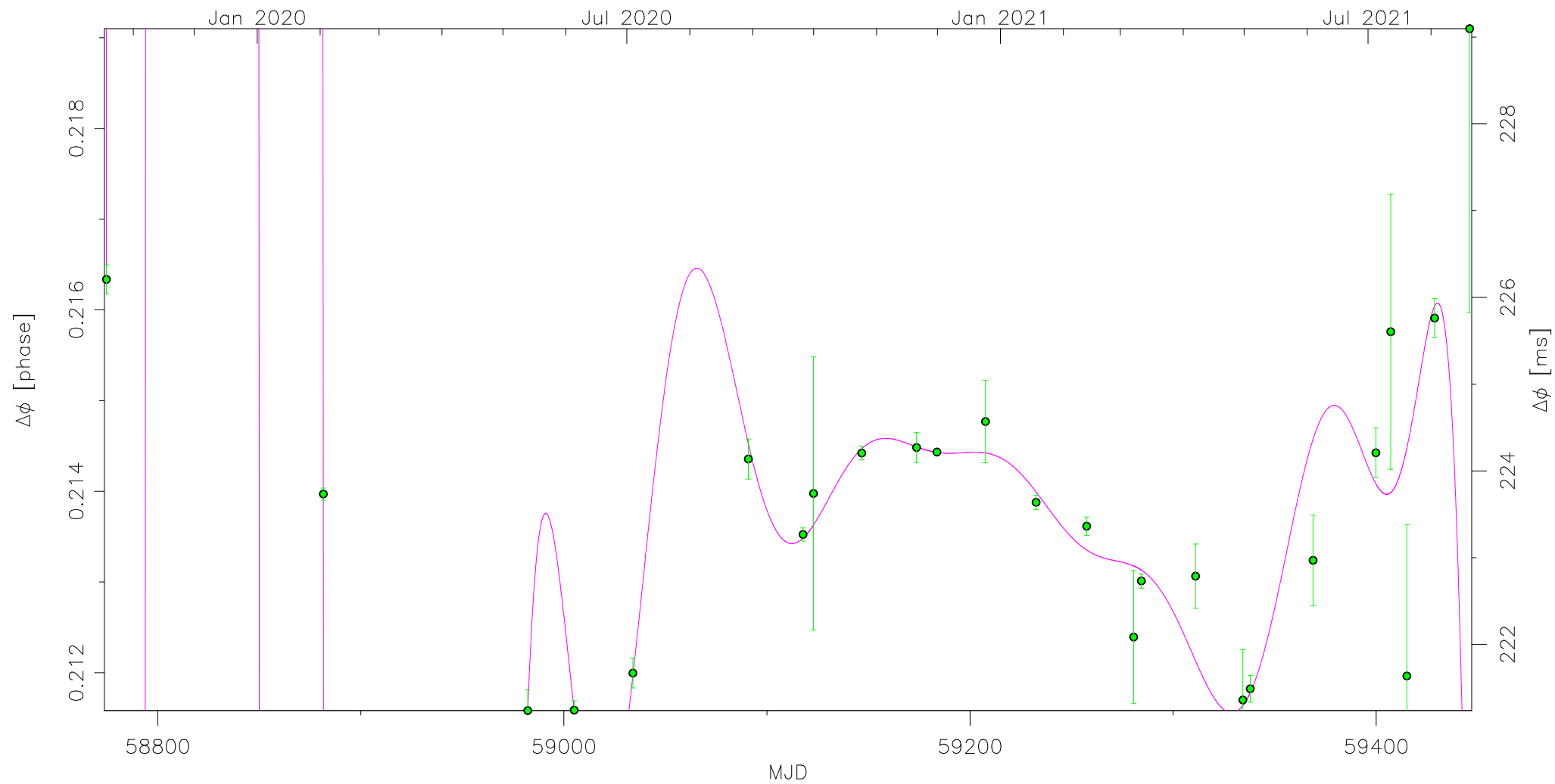
J1945-0040:  $\chi^2 = 2028.14$  (reduced  $\chi^2 = 405.63$  with 5 dof.)



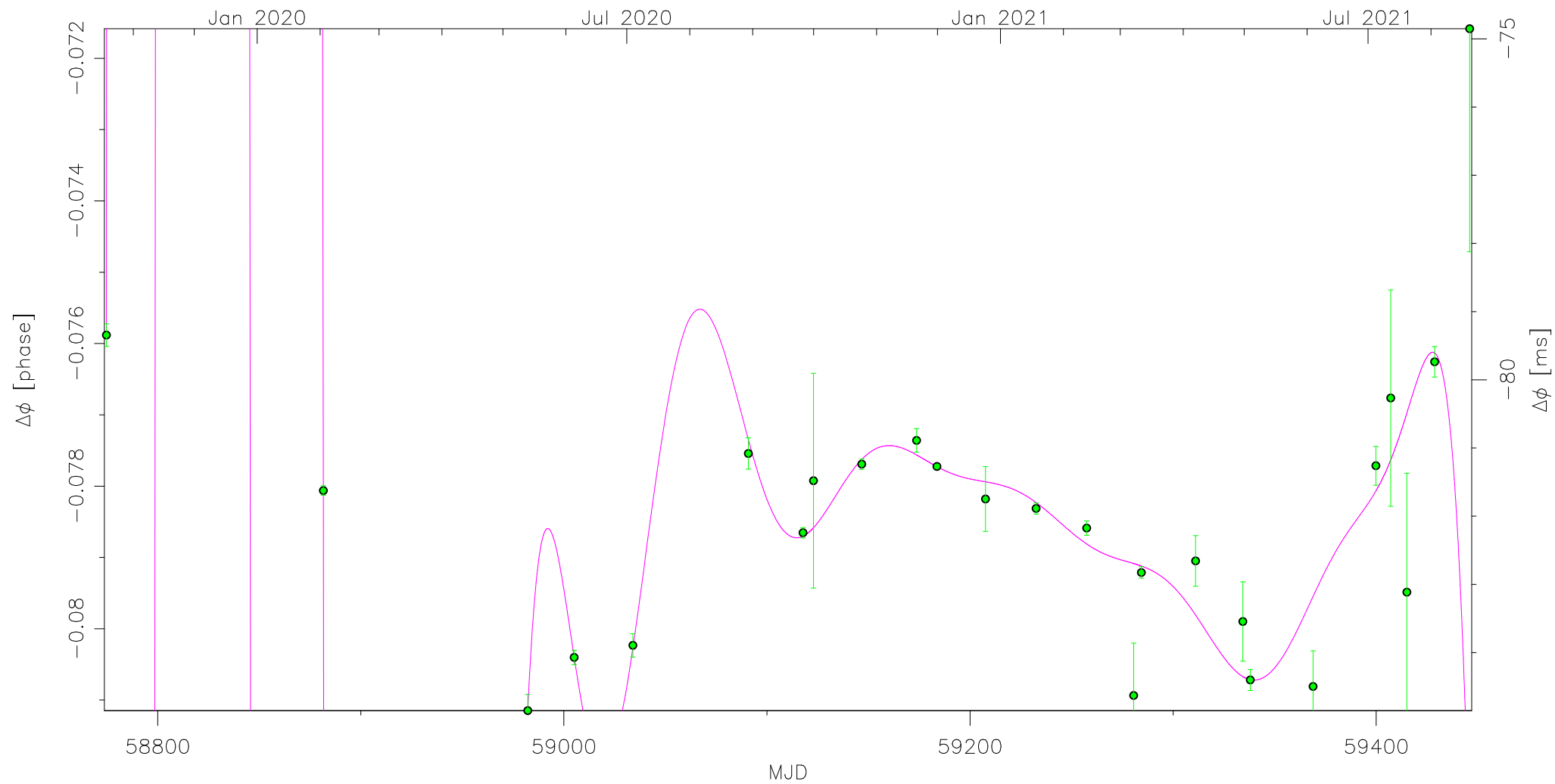
J1945-0040:  $\chi^2 = 4713884.34$  (reduced  $\chi^2 = 942776.87$  with 5 dof.)



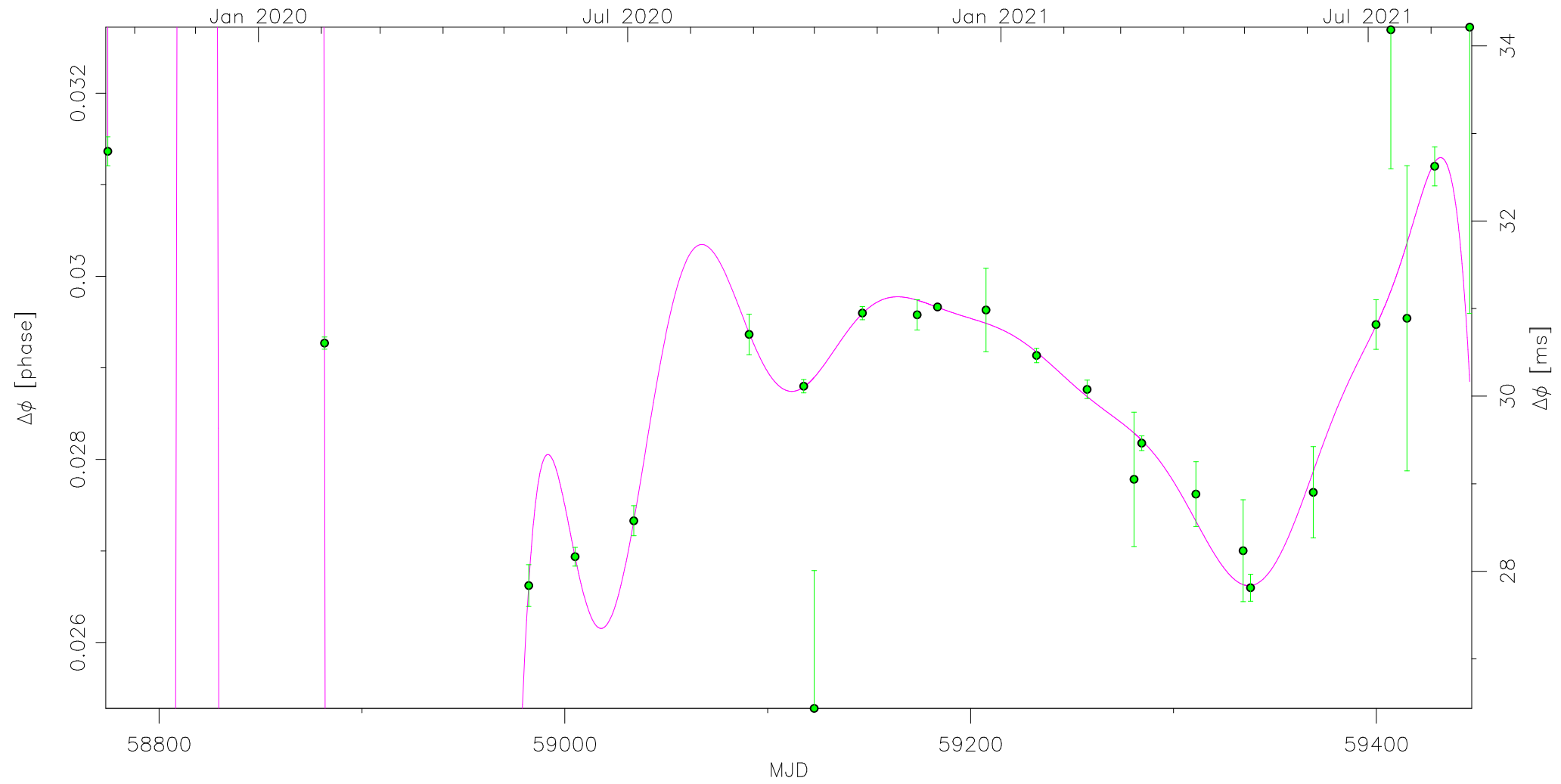
J1945-0040:  $\chi^2 = 153382302.41$  (reduced  $\chi^2 = 30676460.48$  with 5 dof.)



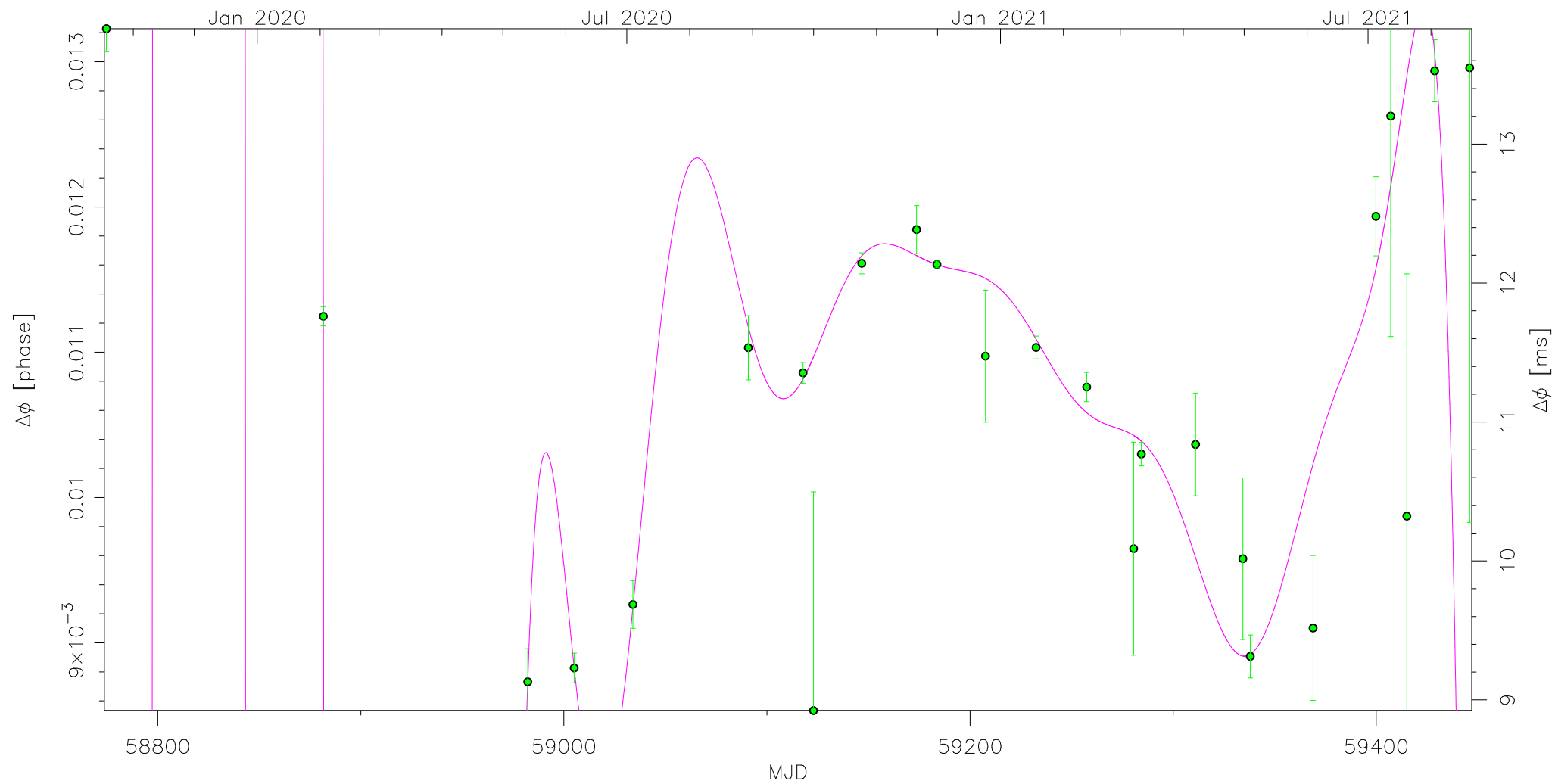
J1945-0040:  $\chi^2 = 20392306.91$  (reduced  $\chi^2 = 4078461.38$  with 5 dof.)



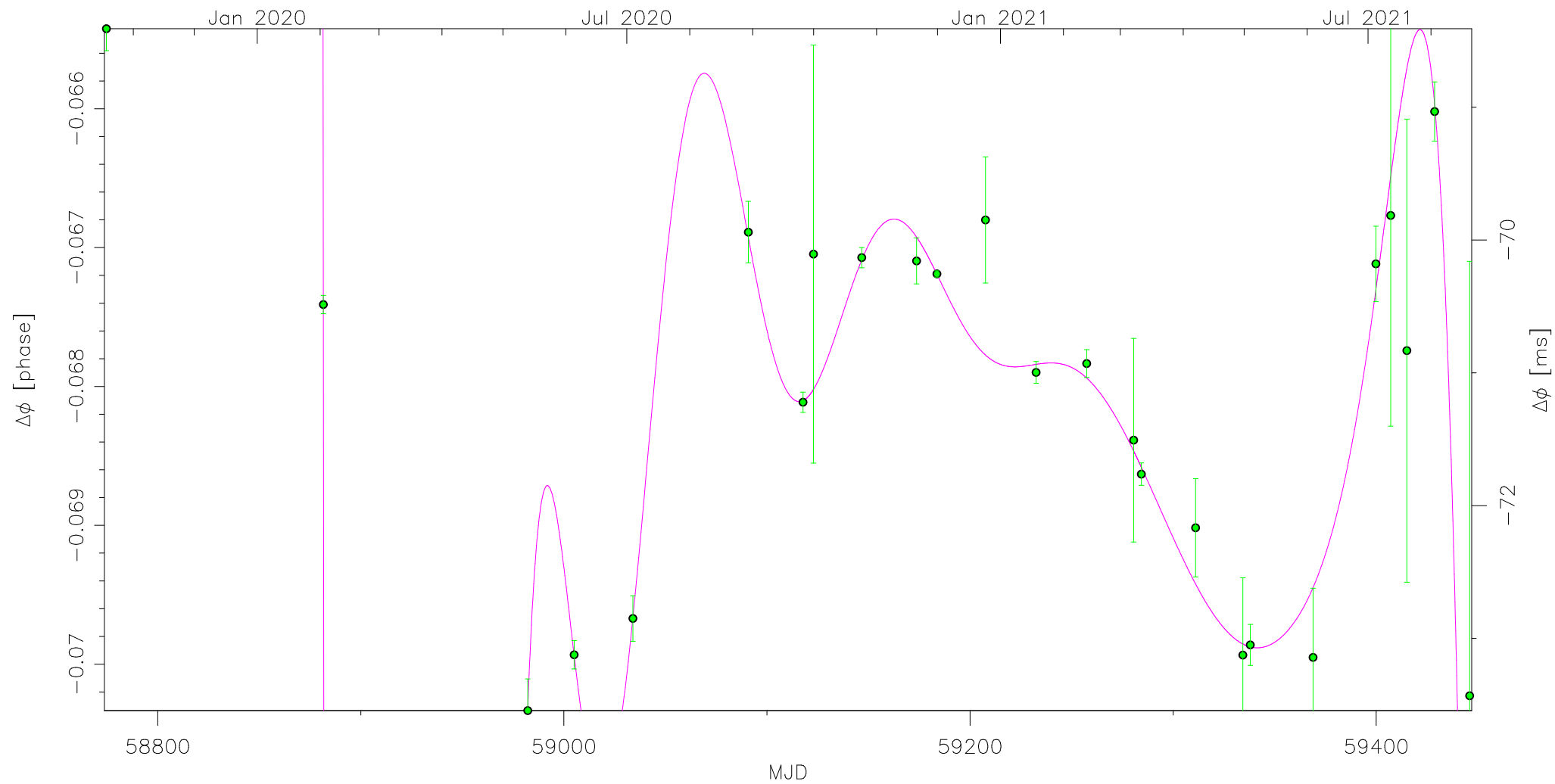
J1945-0040:  $\chi^2 = 2877907.70$  (reduced  $\chi^2 = 575581.54$  with 5 dof.)



J1945-0040:  $\chi^2 = 427924.39$  (reduced  $\chi^2 = 85584.88$  with 5 dof.)

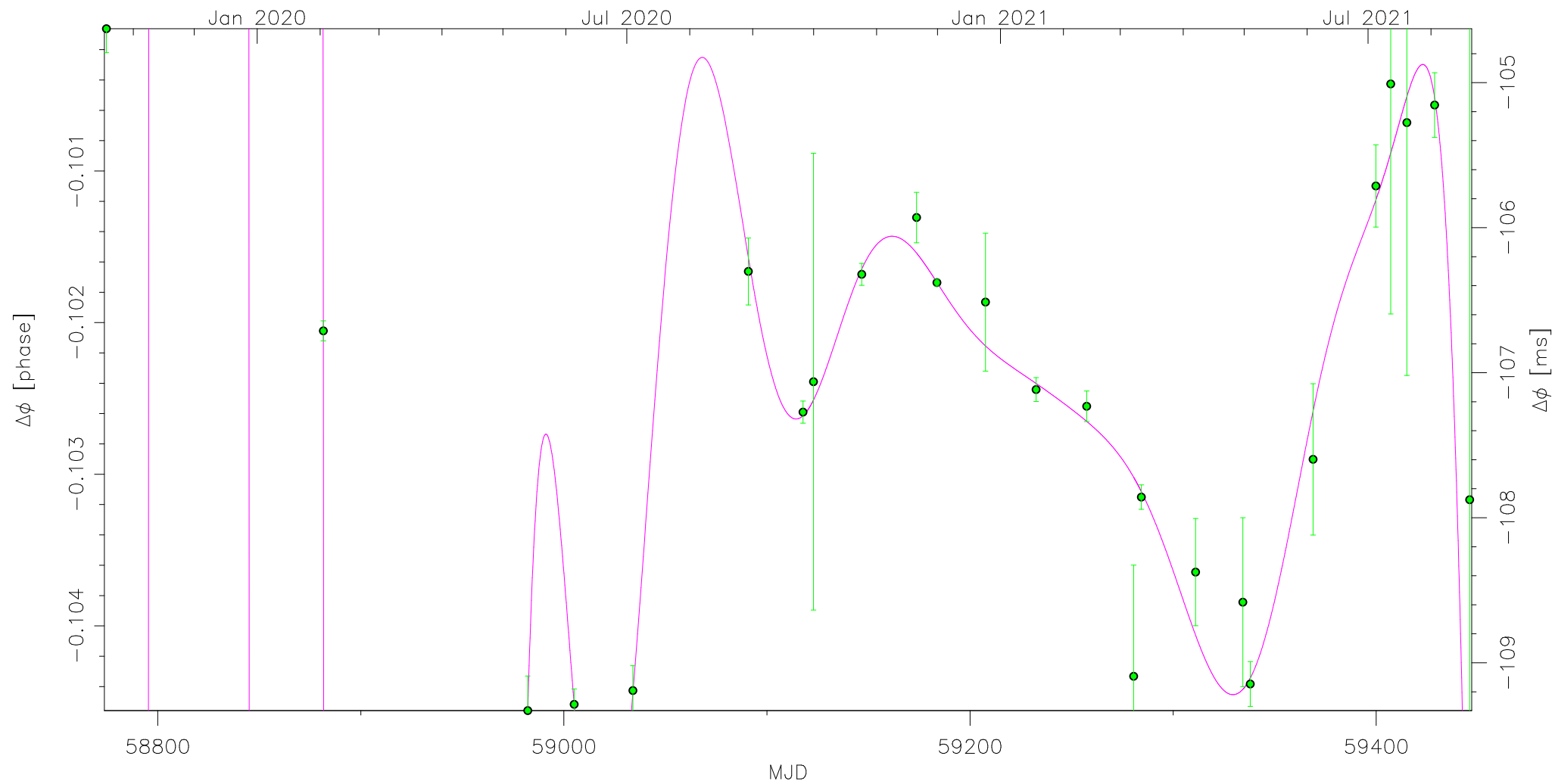


J1945-0040:  $\chi^2 = 15252568.67$  (reduced  $\chi^2 = 3050513.73$  with 5 dof.)

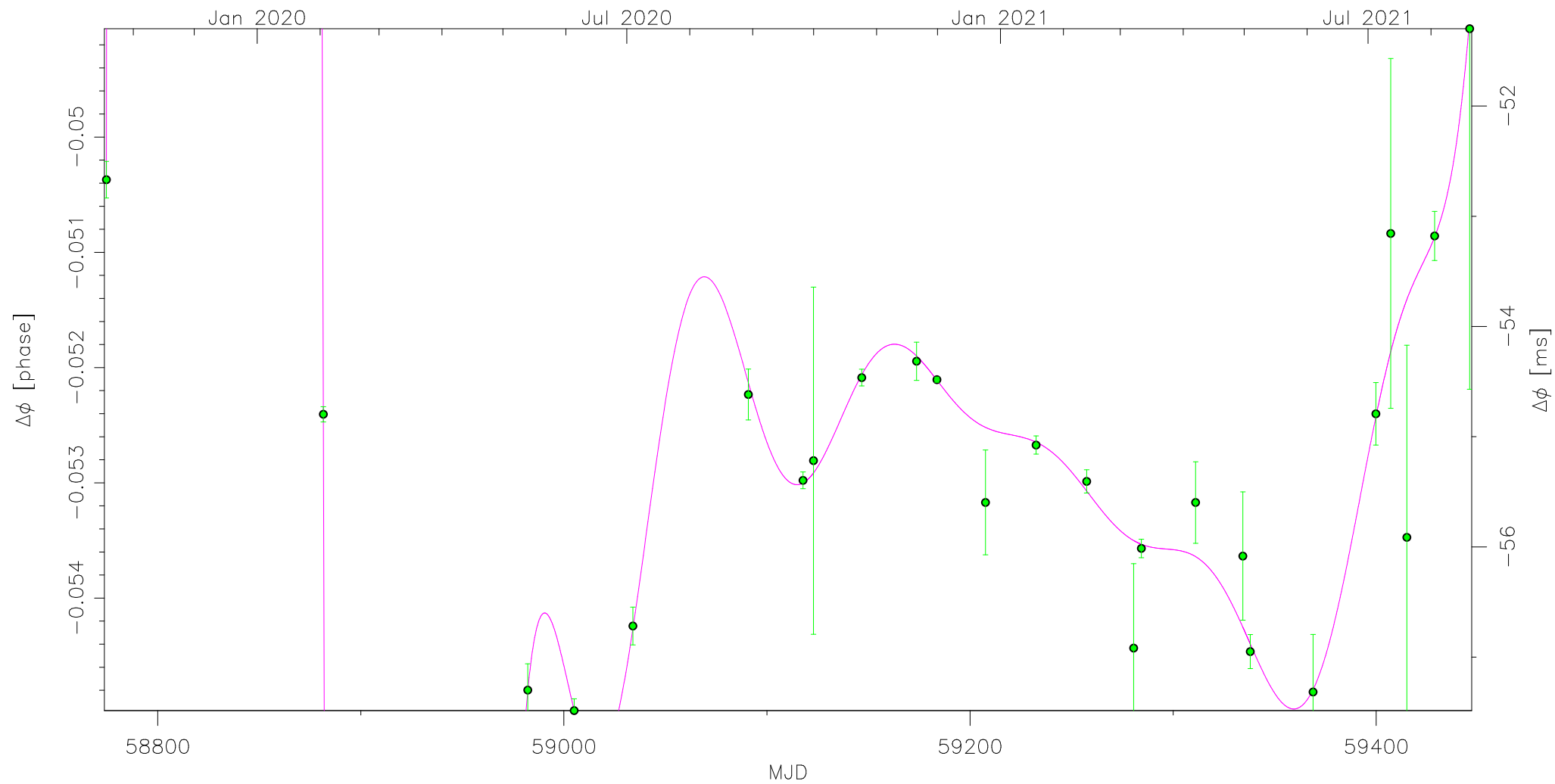




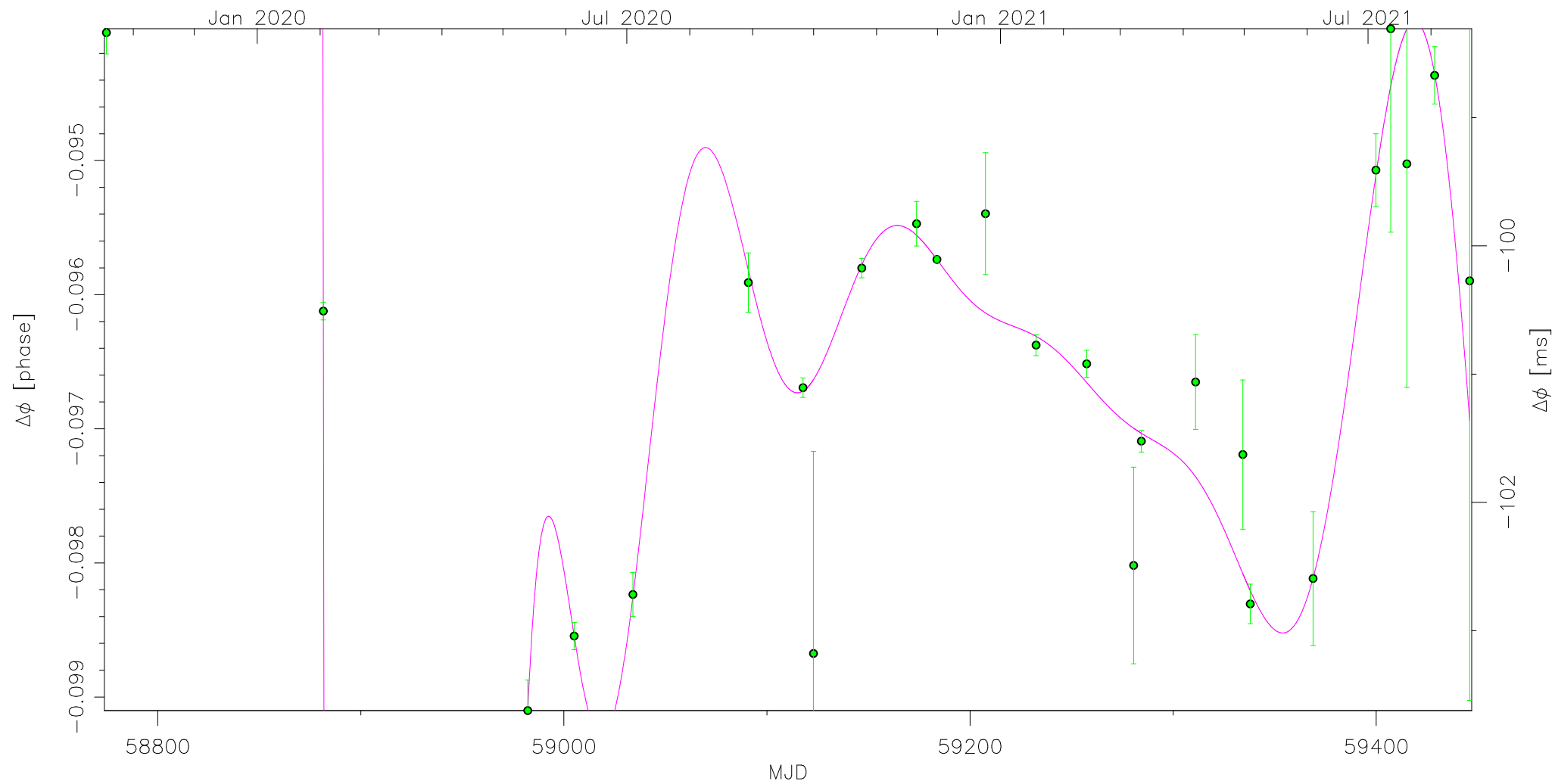
J1945-0040:  $\chi^2 = 34859268.16$  (reduced  $\chi^2 = 6971853.63$  with 5 dof.)



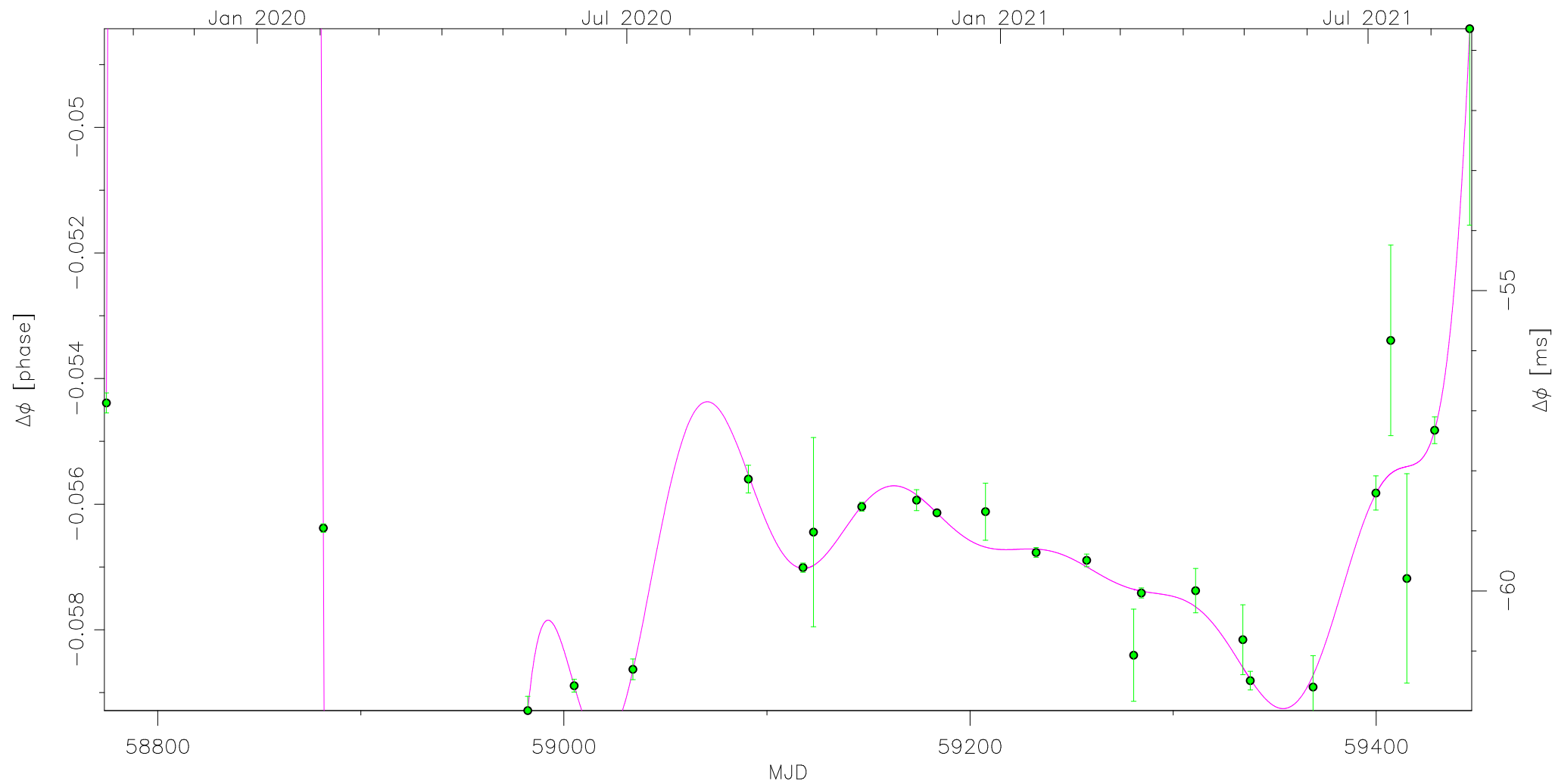
J1945-0040:  $\chi^2 = 9200520.86$  (reduced  $\chi^2 = 1840104.17$  with 5 dof.)



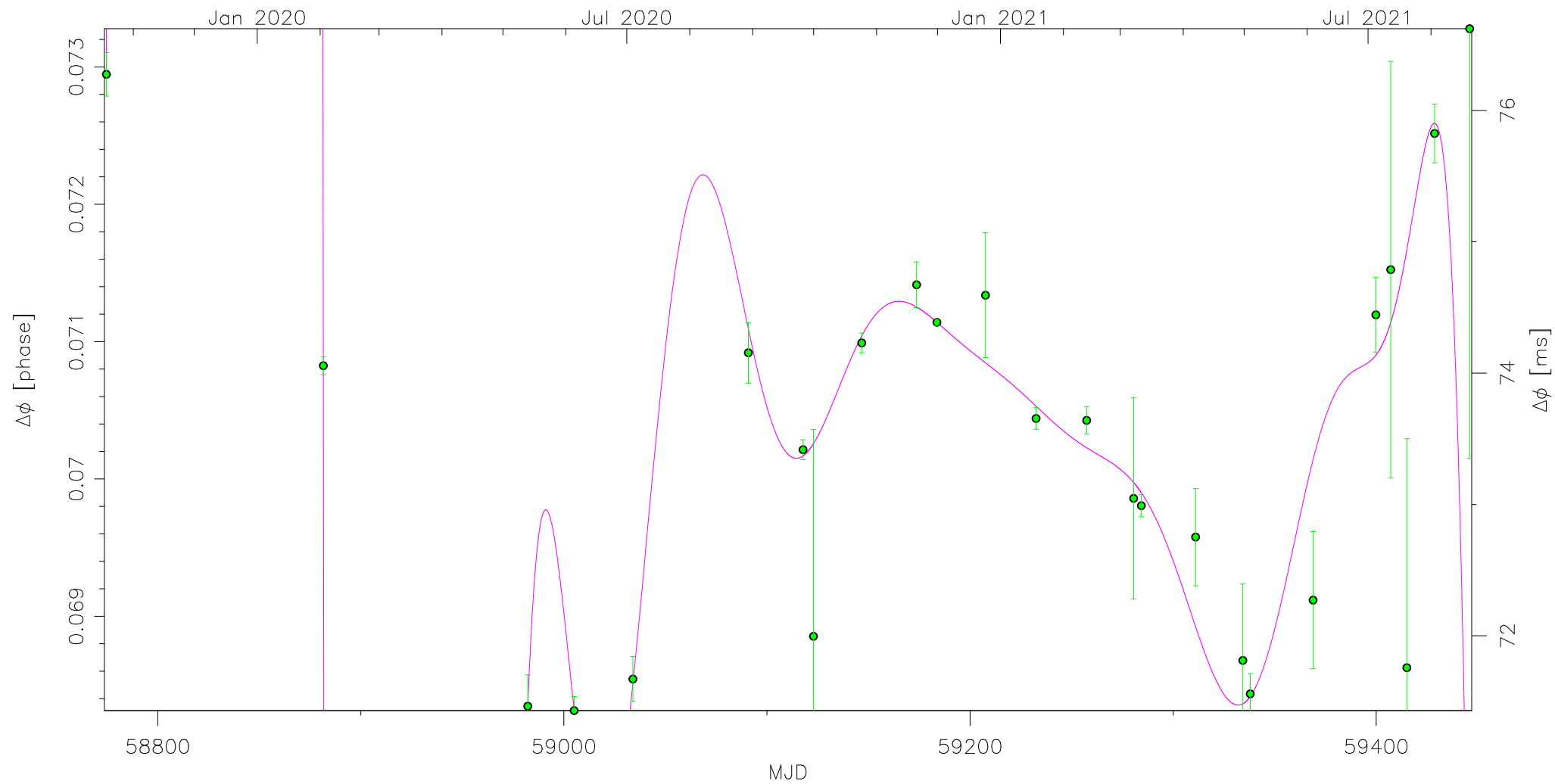
J1945-0040:  $\chi^2 = 30888611.79$  (reduced  $\chi^2 = 6177722.36$  with 5 dof.)



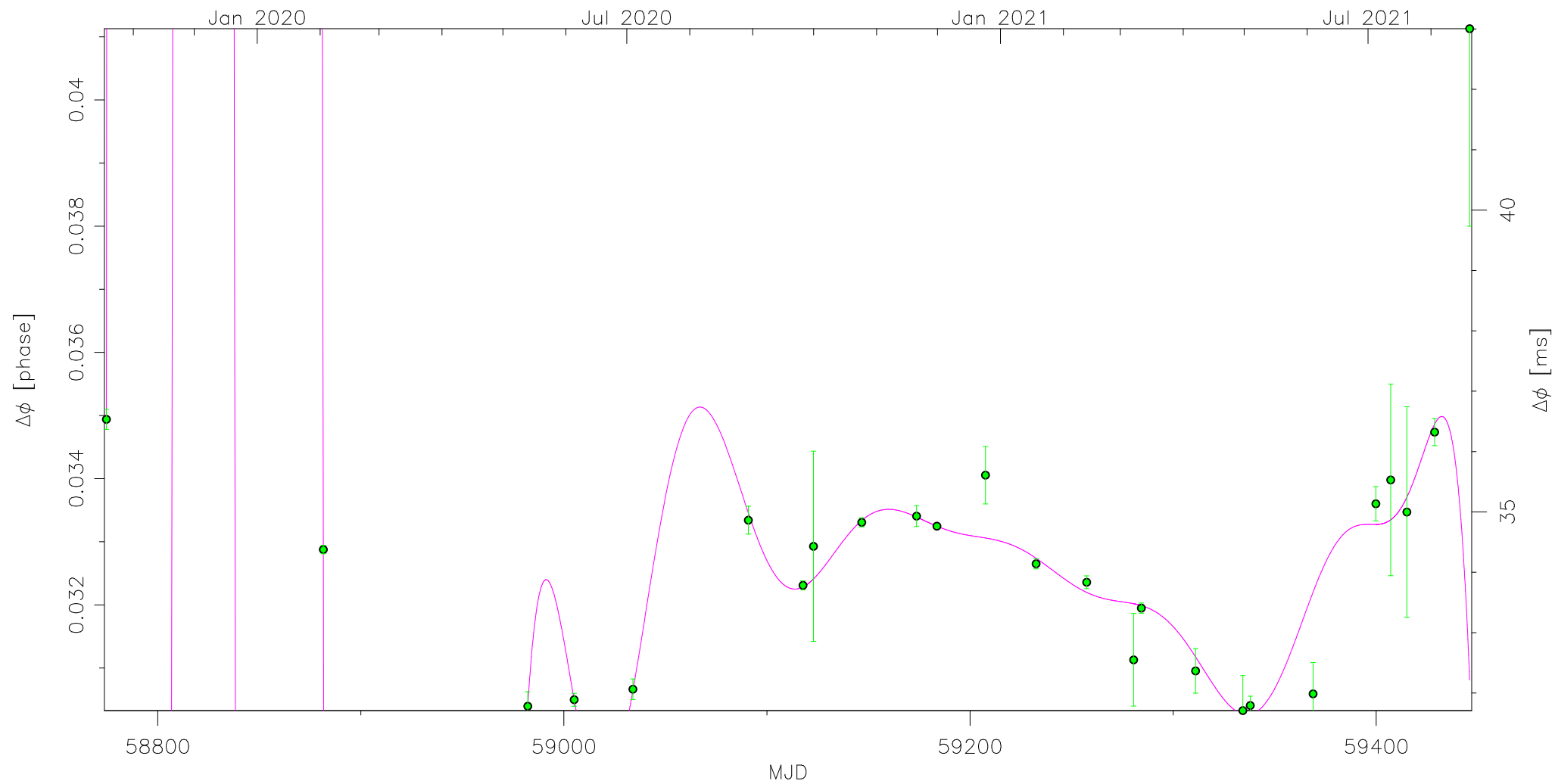
J1945-0040:  $\chi^2 = 10662931.89$  (reduced  $\chi^2 = 2132586.38$  with 5 dof.)



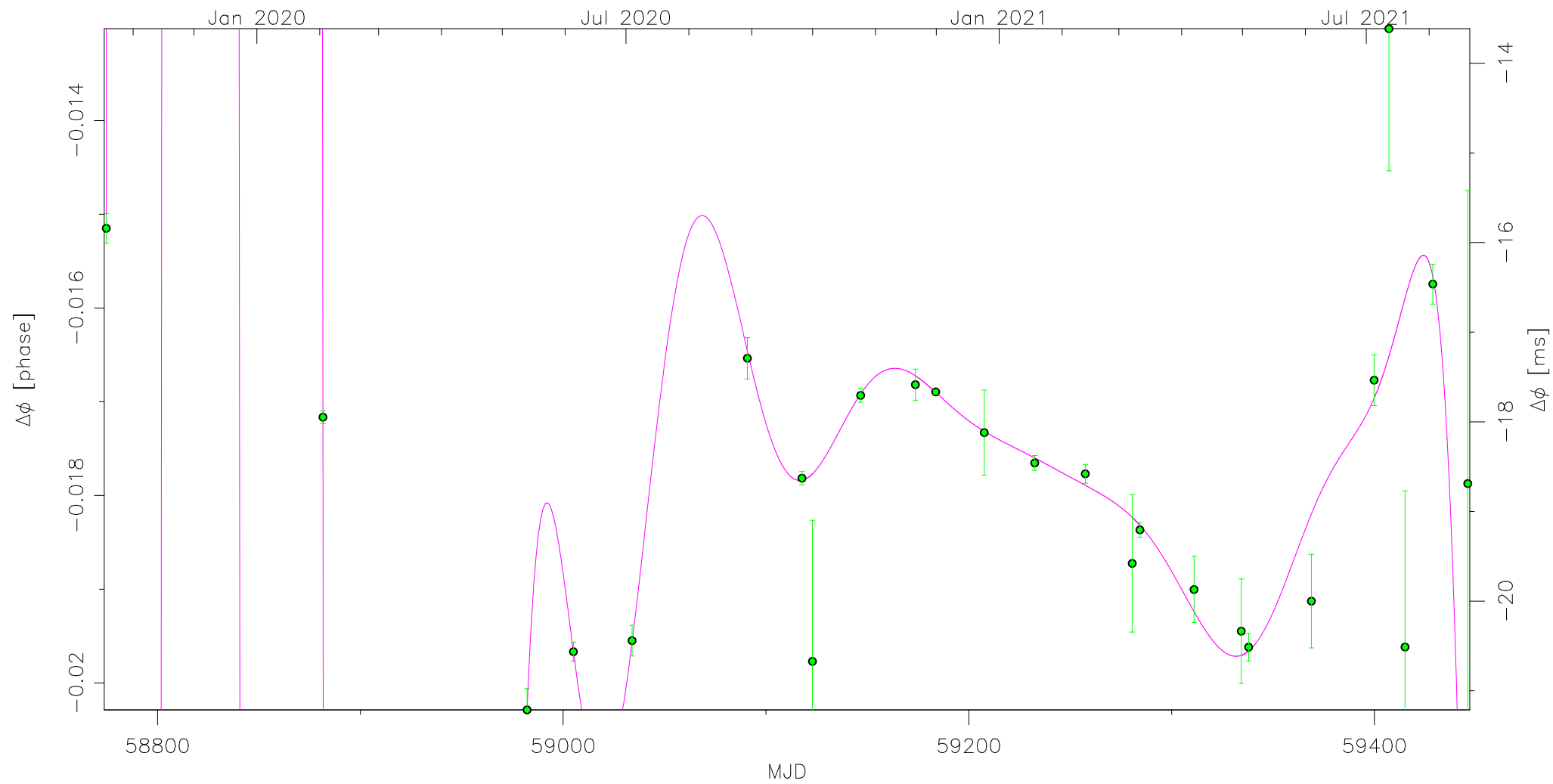
J1945-0040:  $\chi^2 = 16776063.52$  (reduced  $\chi^2 = 3355212.70$  with 5 dof.)



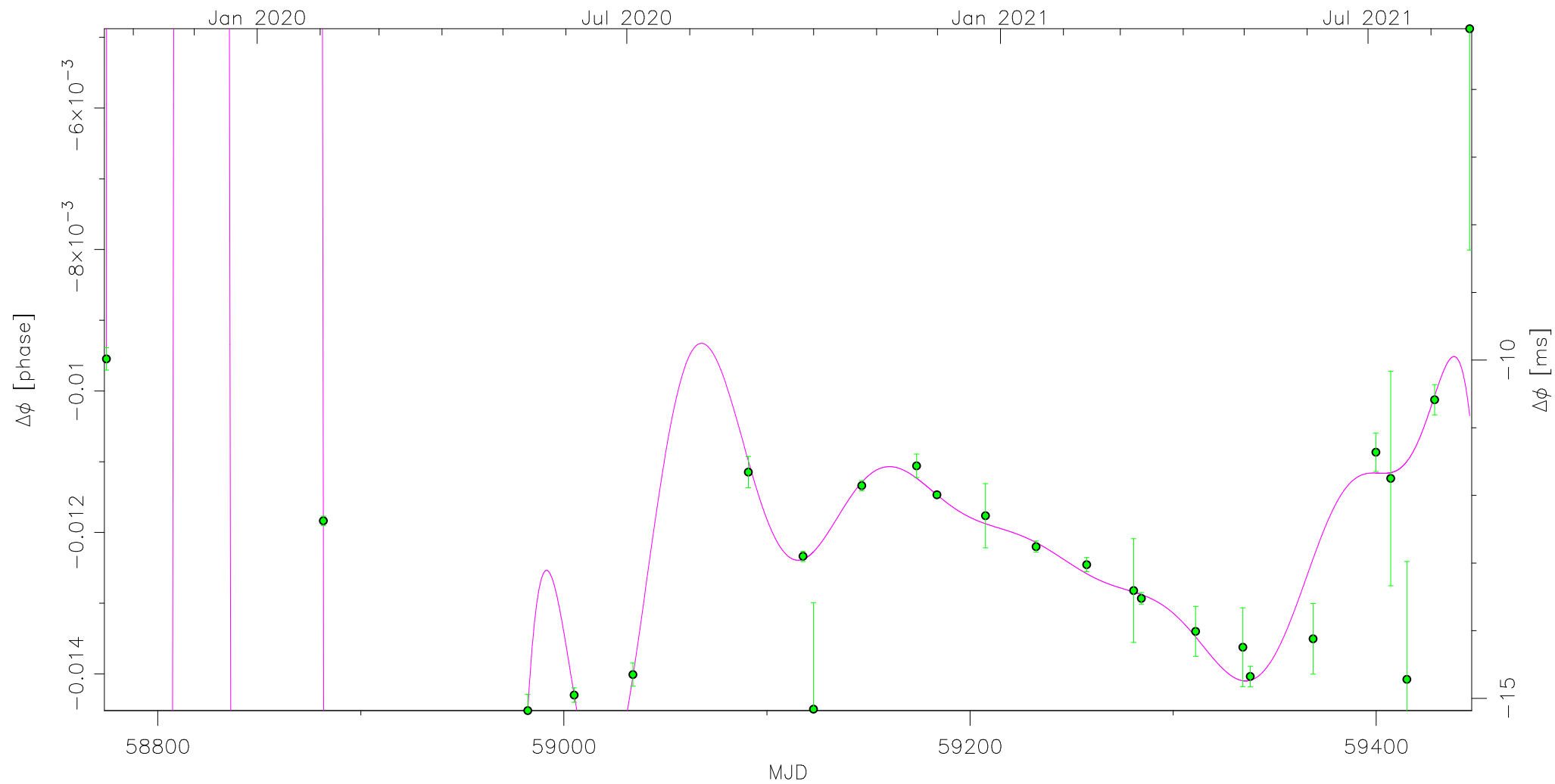
J1945-0040:  $\chi^2 = 3627739.00$  (reduced  $\chi^2 = 725547.80$  with 5 dof.)



J1945-0040:  $\chi^2 = 997211.31$  (reduced  $\chi^2 = 199442.26$  with 5 dof.)

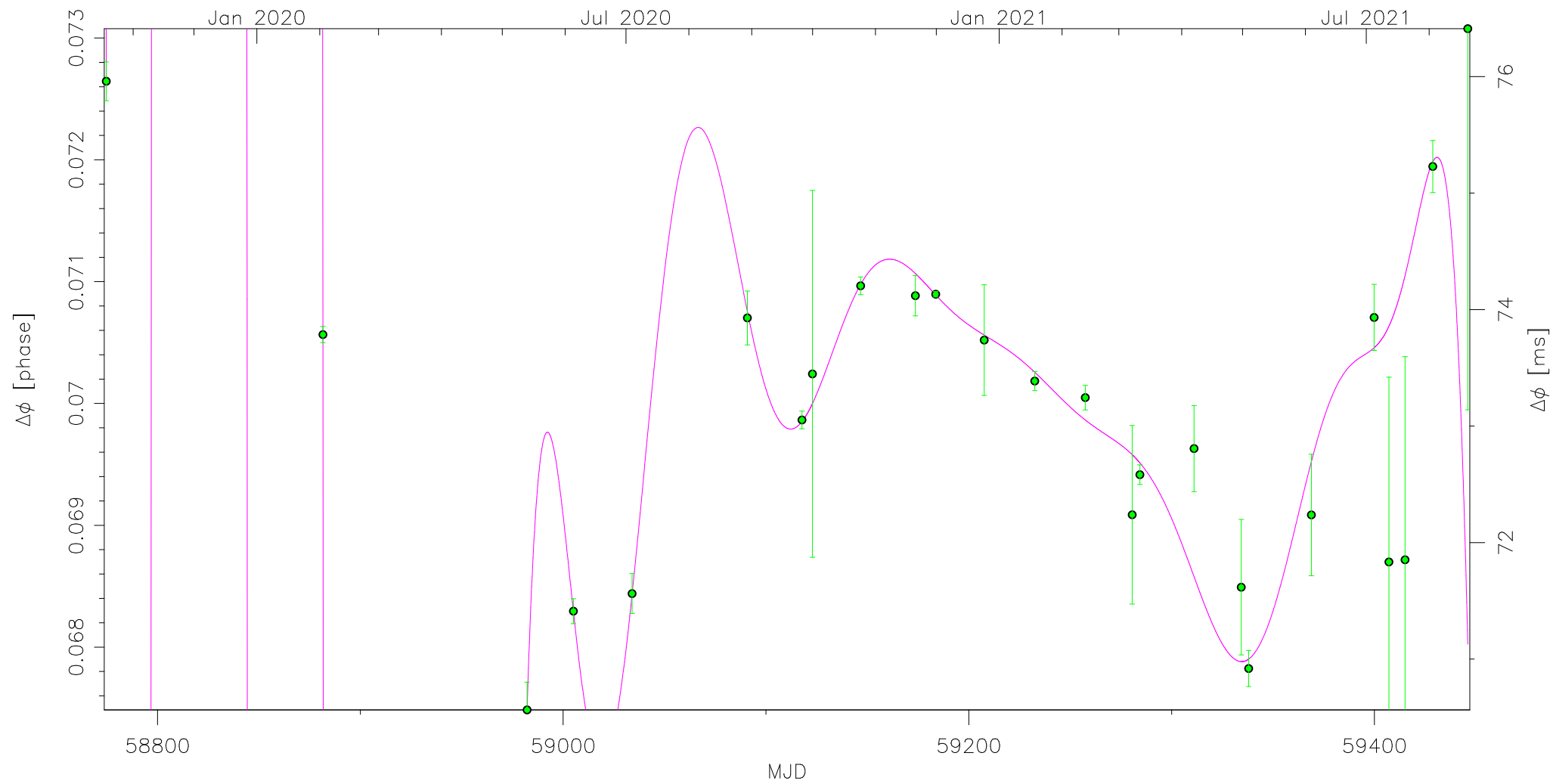


J1945-0040:  $\chi^2 = 467924.08$  (reduced  $\chi^2 = 93584.82$  with 5 dof.)

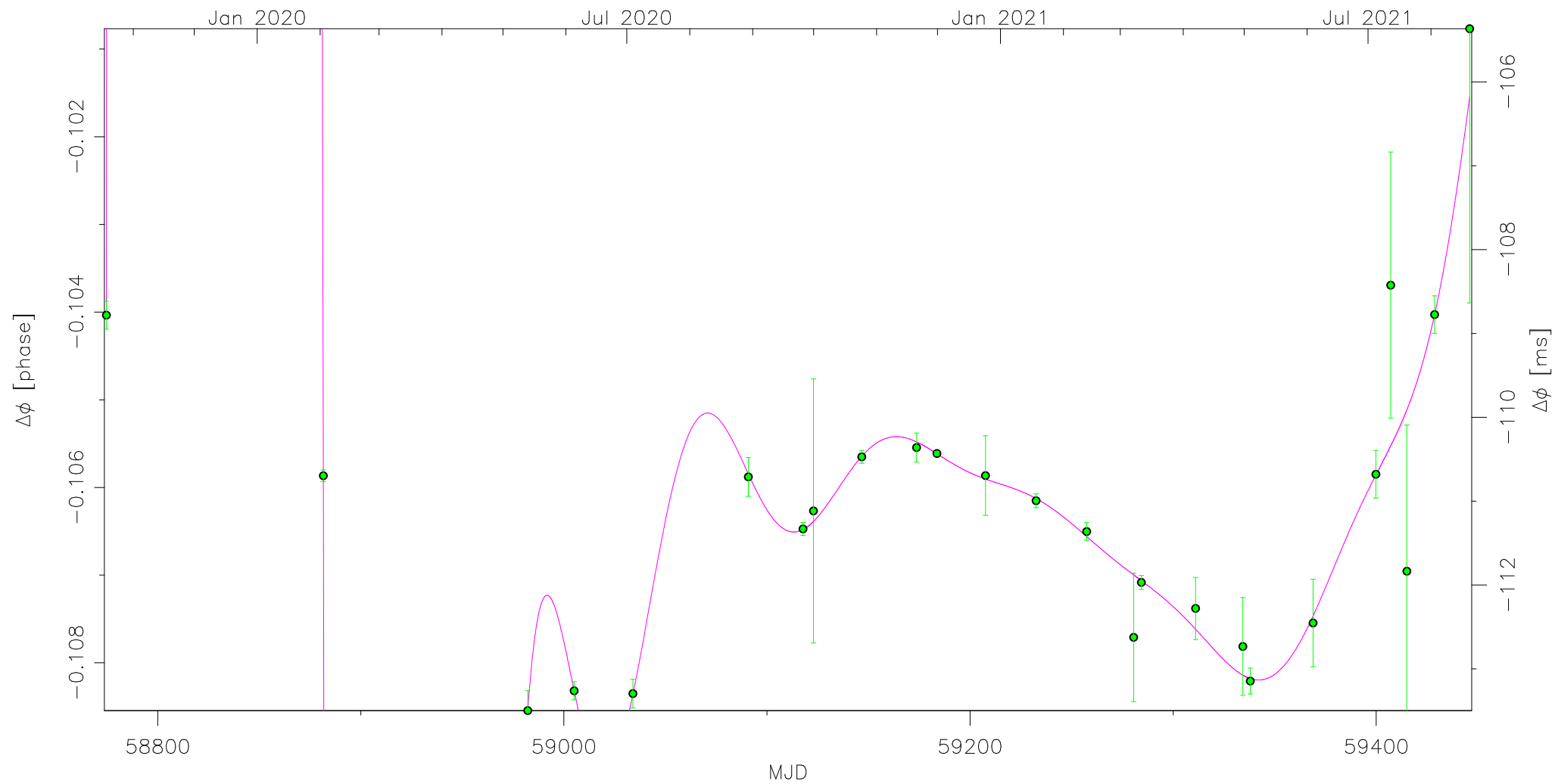




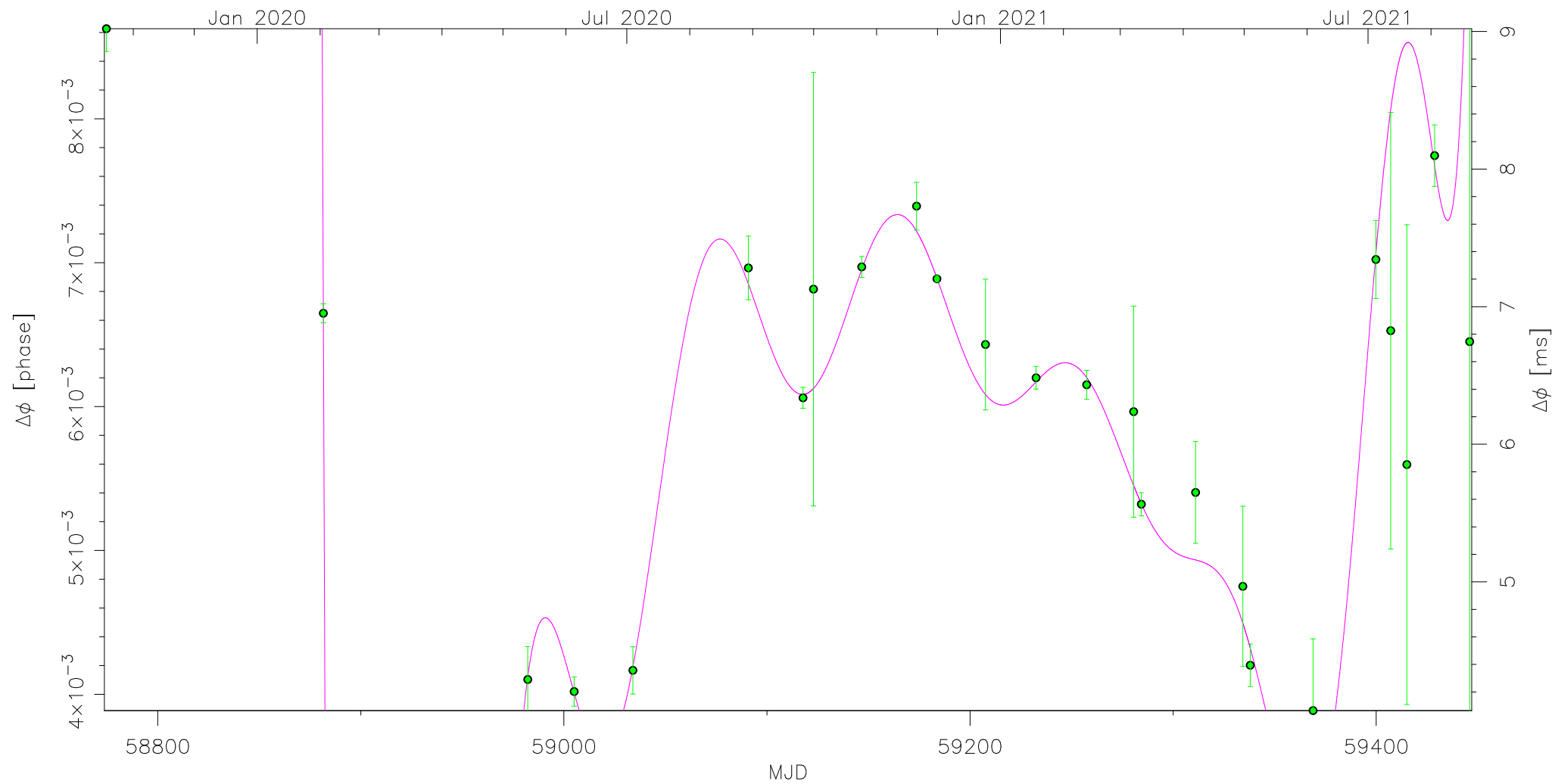
J1945-0040:  $\chi^2 = 16654303.65$  (reduced  $\chi^2 = 3330860.73$  with 5 dof.)



J1945-0040:  $\chi^2 = 37560529.86$  (reduced  $\chi^2 = 7512105.97$  with 5 dof.)



J1945-0040:  $\chi^2 = 146023.40$  (reduced  $\chi^2 = 29204.68$  with 5 dof.)



J1945-0040:  $\chi^2 = 9957.77$  (reduced  $\chi^2 = 1991.55$  with 5 dof.)

