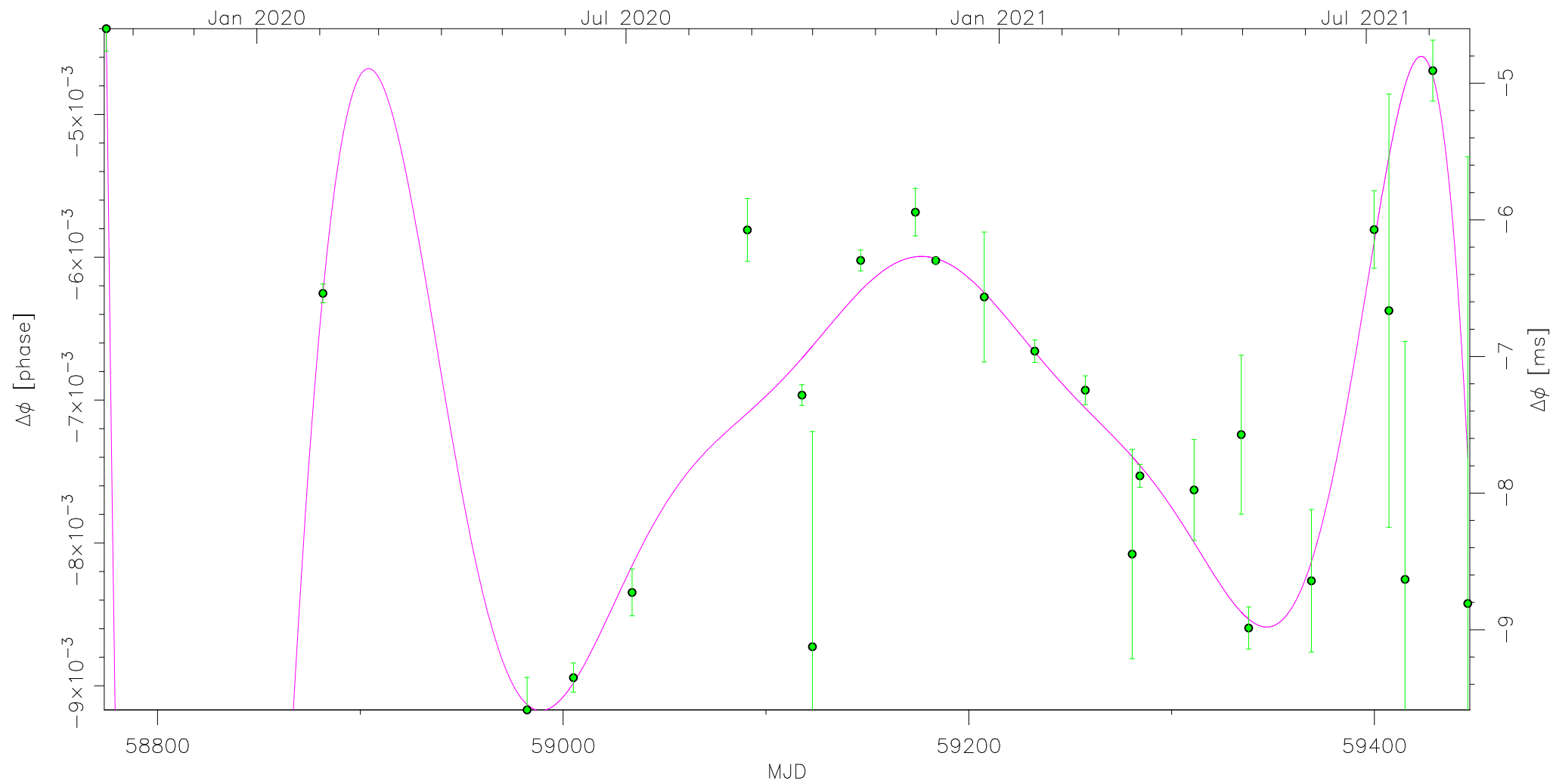
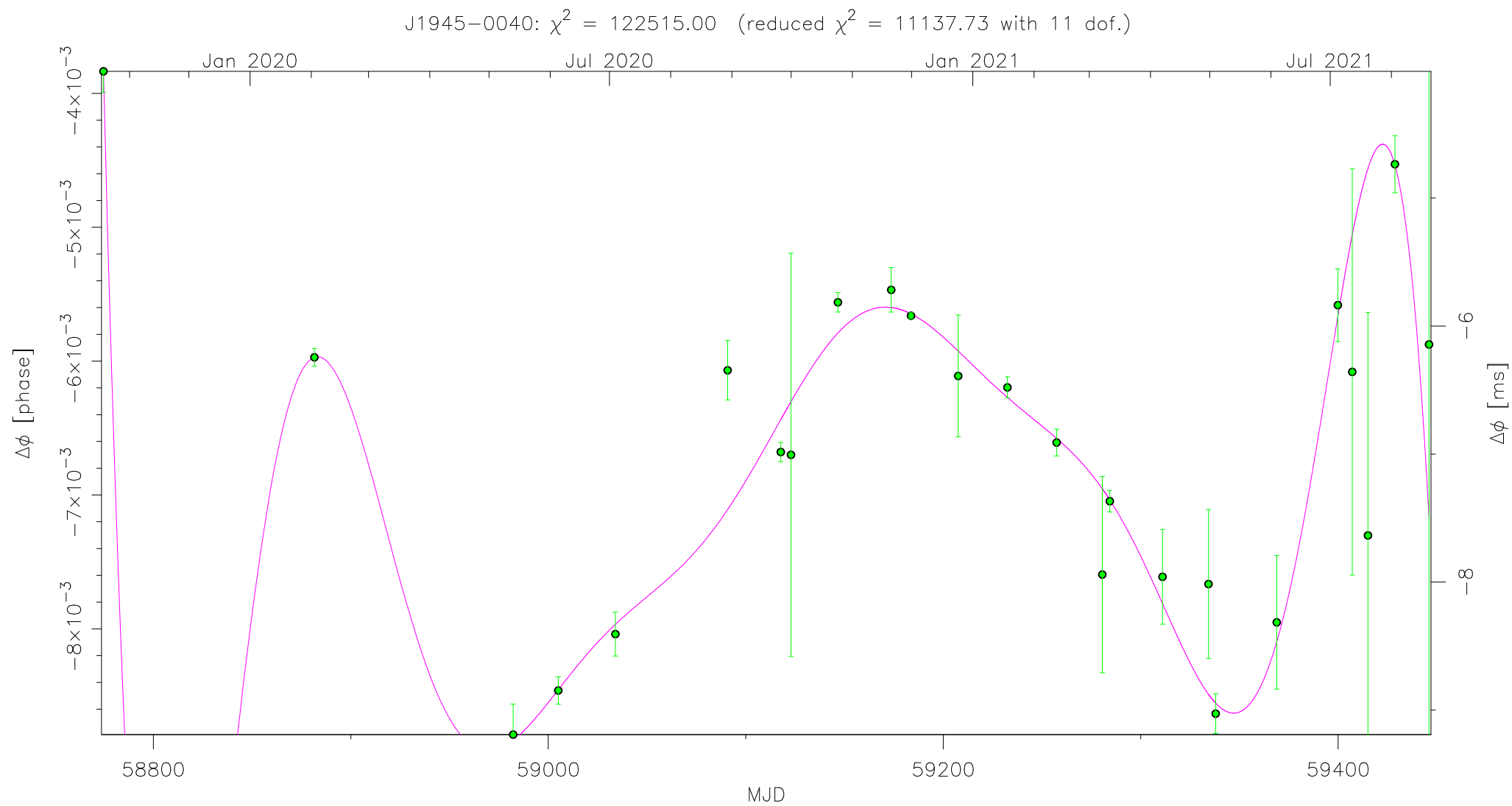
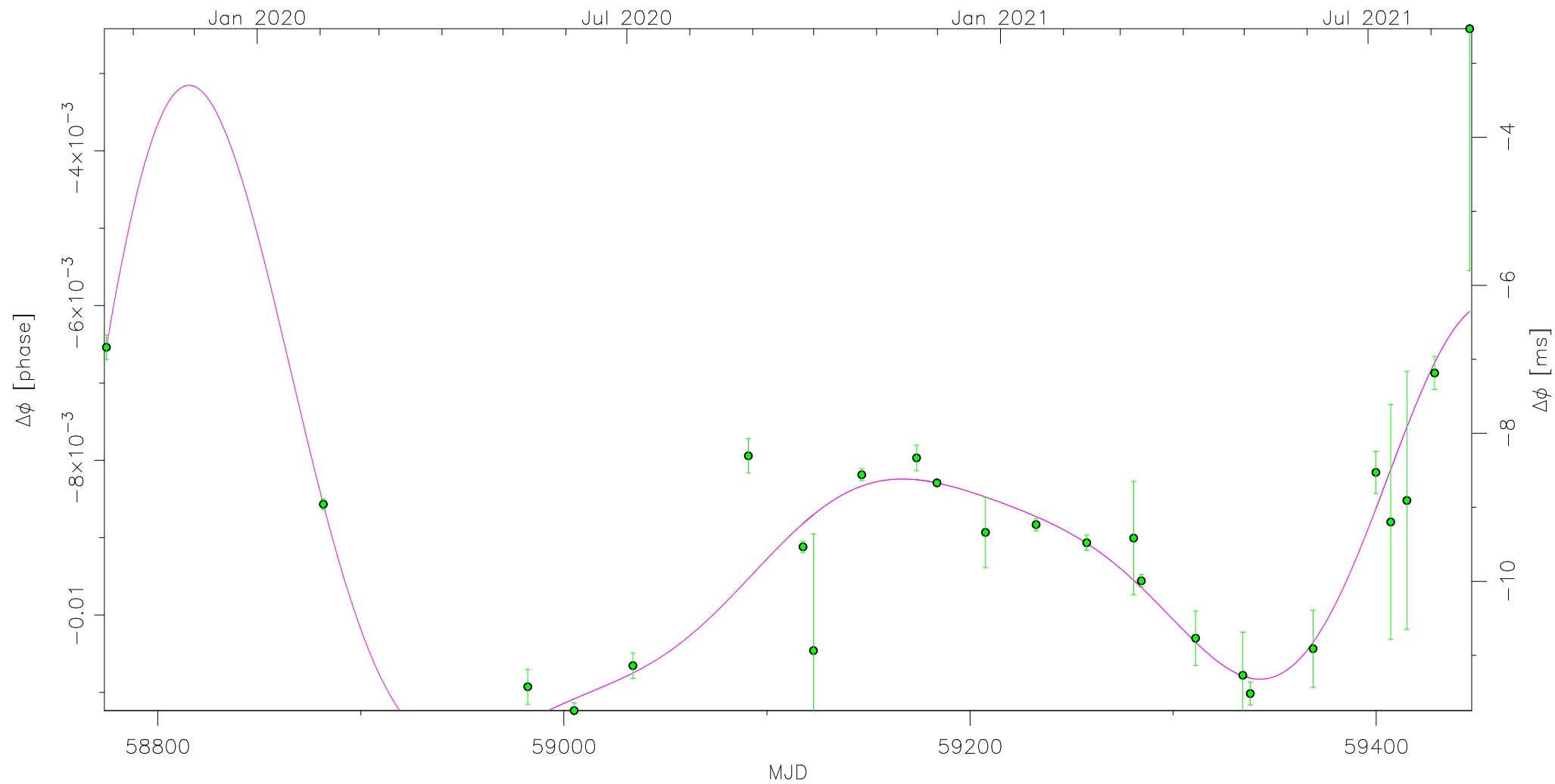


J1945-0040:  $\chi^2 = 137292.06$  (reduced  $\chi^2 = 12481.10$  with 11 dof.)

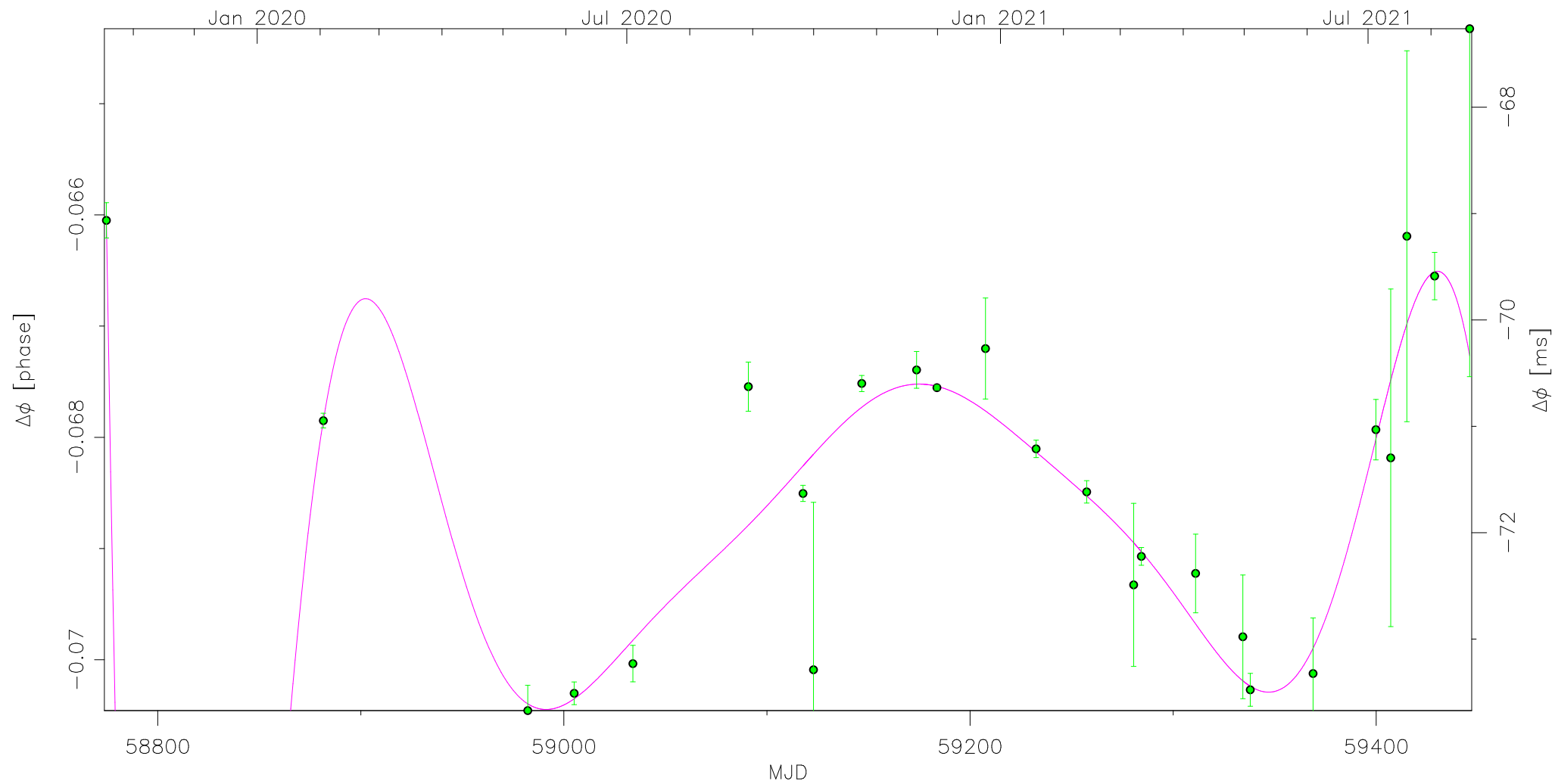




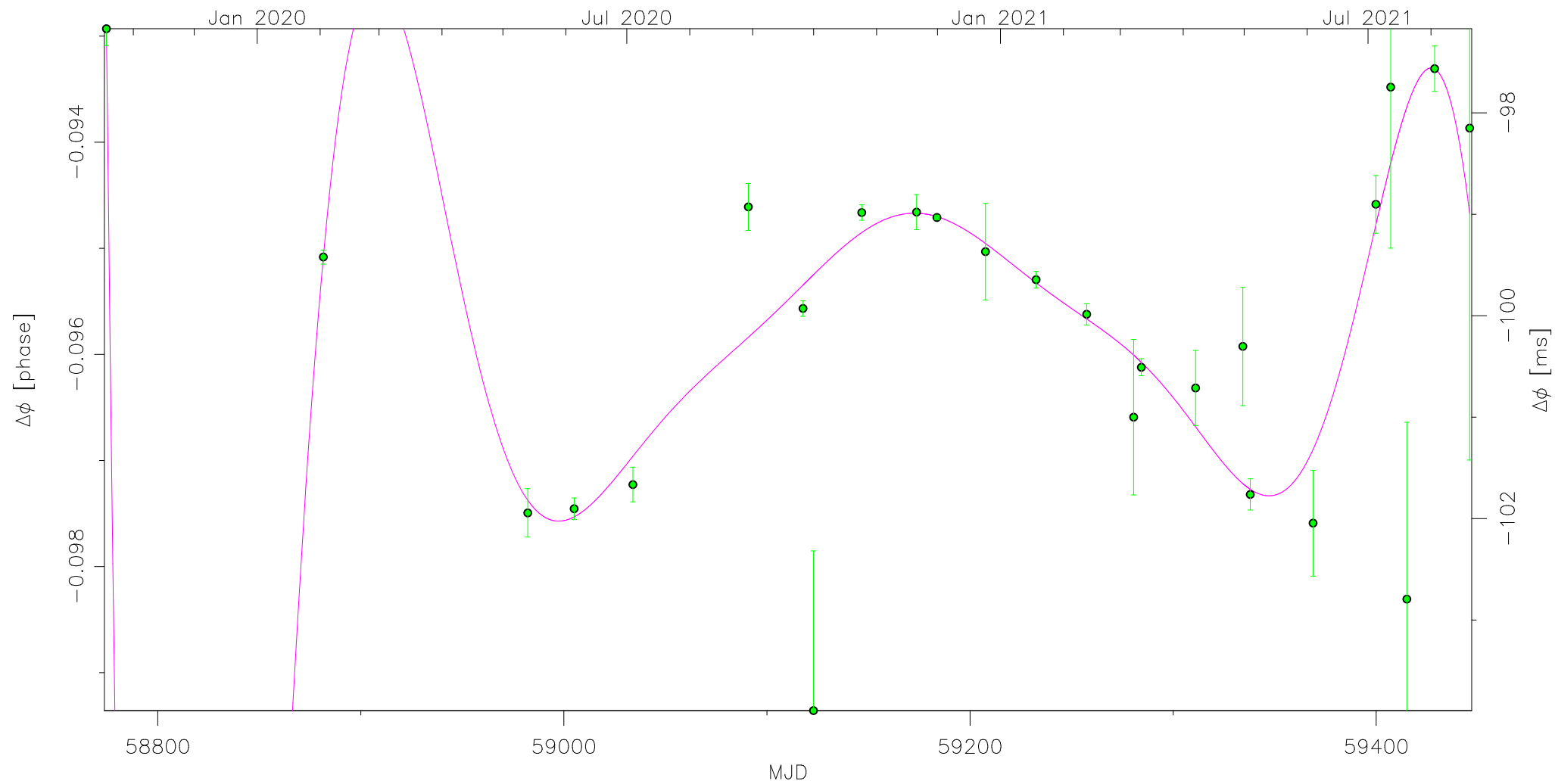
J1945-0040:  $\chi^2 = 249259.89$  (reduced  $\chi^2 = 22659.99$  with 11 dof.)



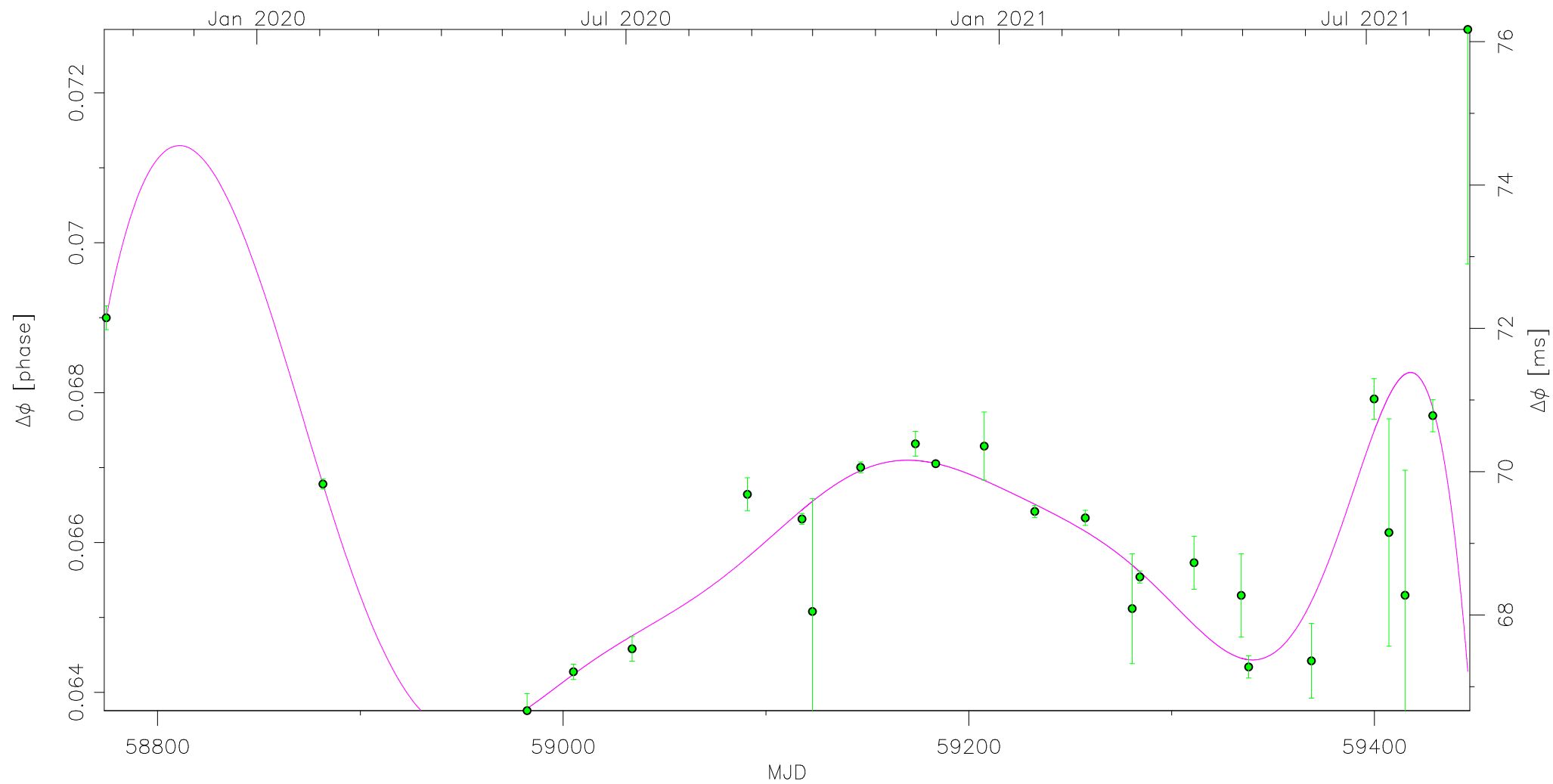
J1945-0040:  $\chi^2 = 15427432.60$  (reduced  $\chi^2 = 1402493.87$  with 11 dof.)



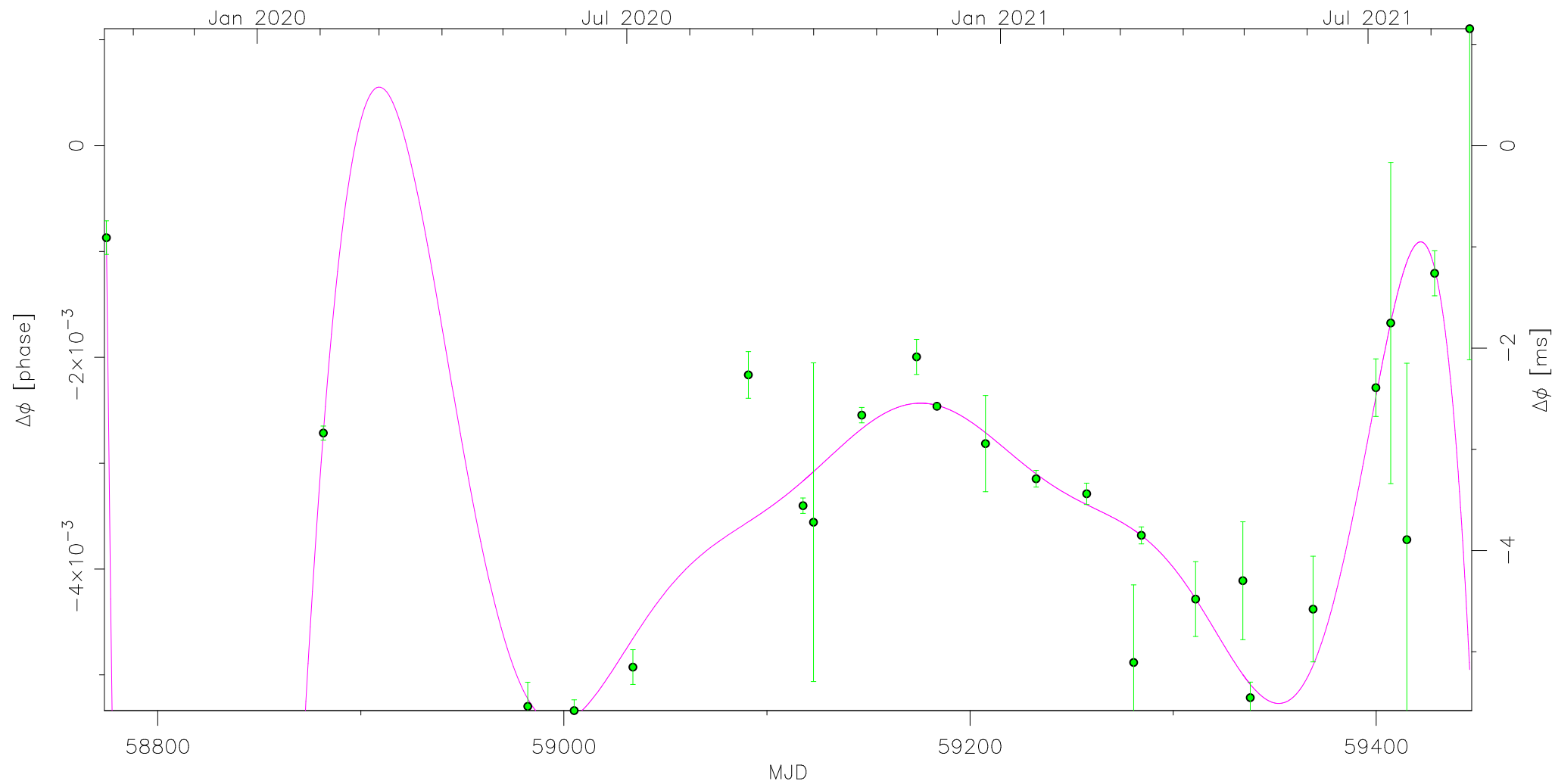
J1945-0040:  $\chi^2 = 30226465.08$  (reduced  $\chi^2 = 2747860.46$  with 11 dof.)



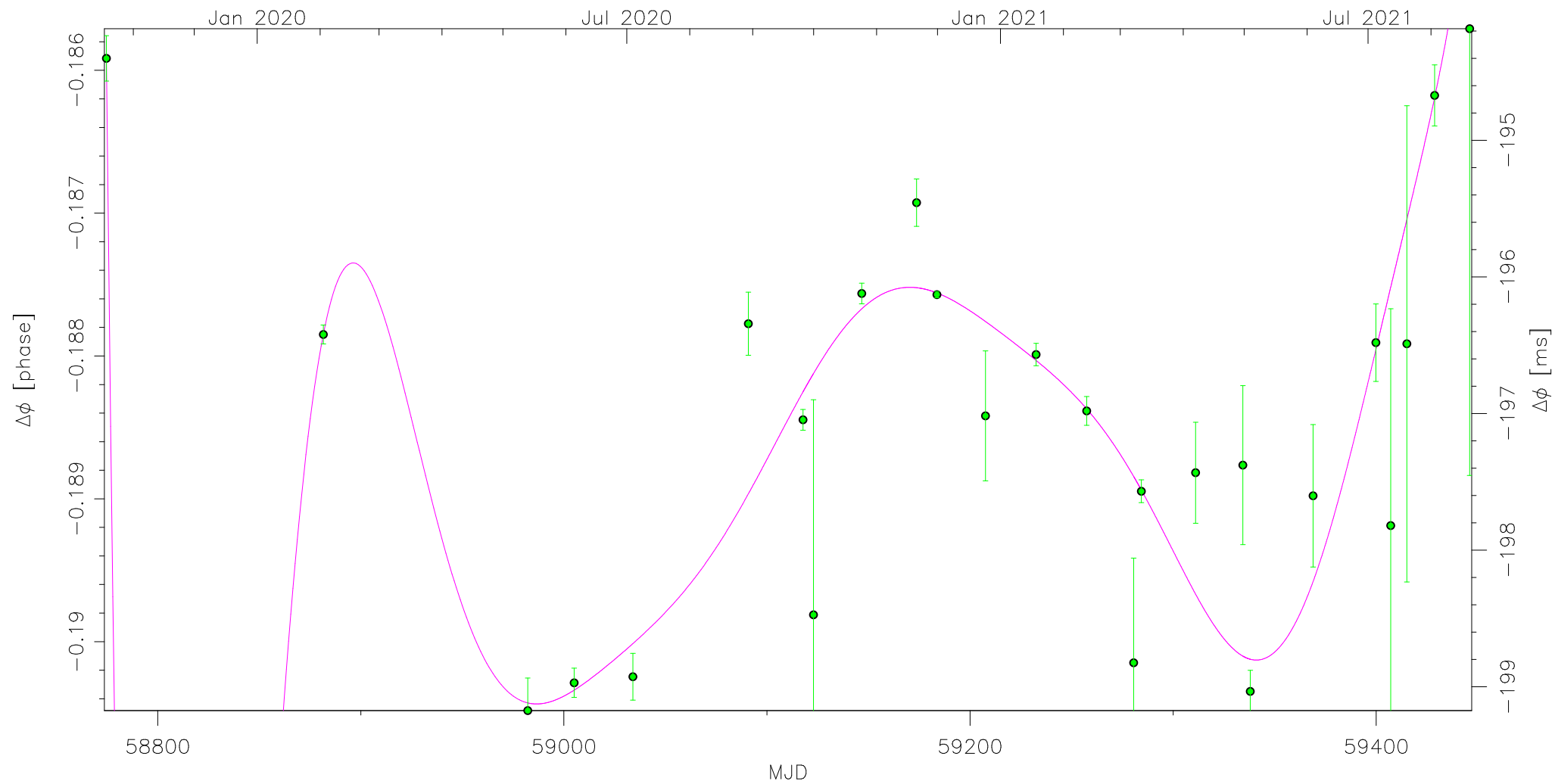
J1945-0040:  $\chi^2 = 14900671.56$  (reduced  $\chi^2 = 1354606.51$  with 11 dof.)



J1945-0040:  $\chi^2 = 27987.49$  (reduced  $\chi^2 = 2544.32$  with 11 dof.)

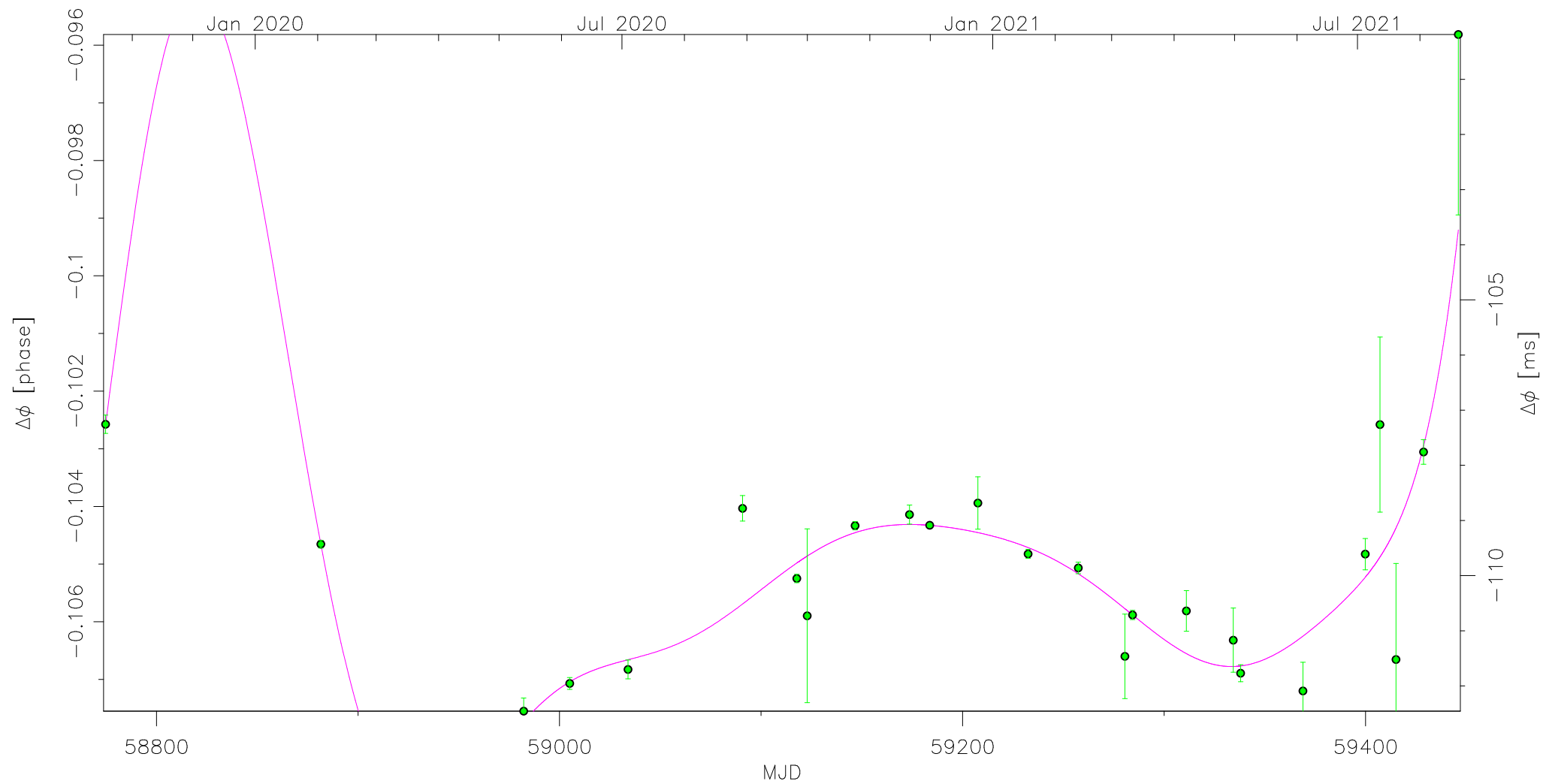


J1945-0040:  $\chi^2 = 118126286.06$  (reduced  $\chi^2 = 10738753.28$  with 11 dof.)

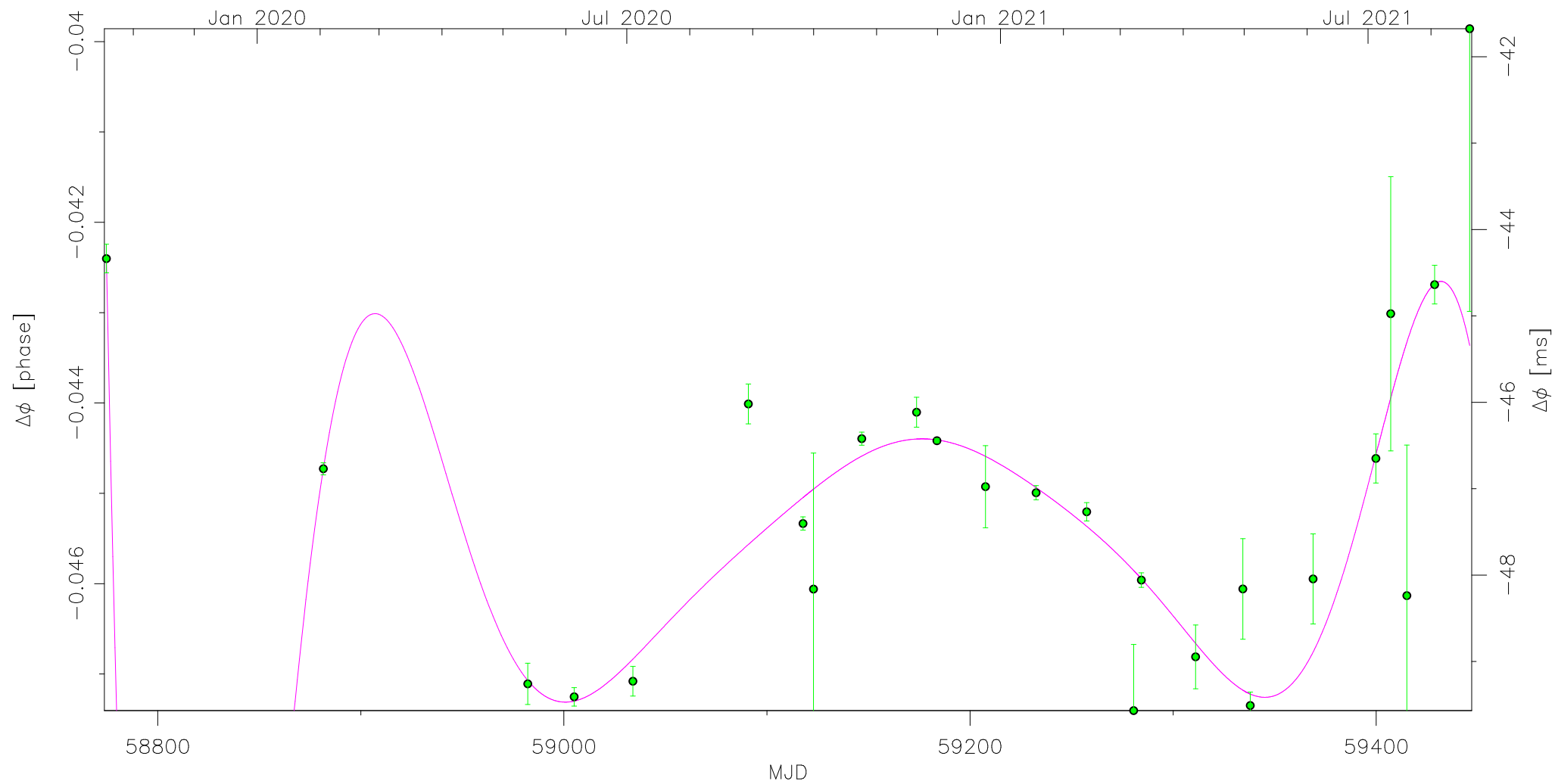


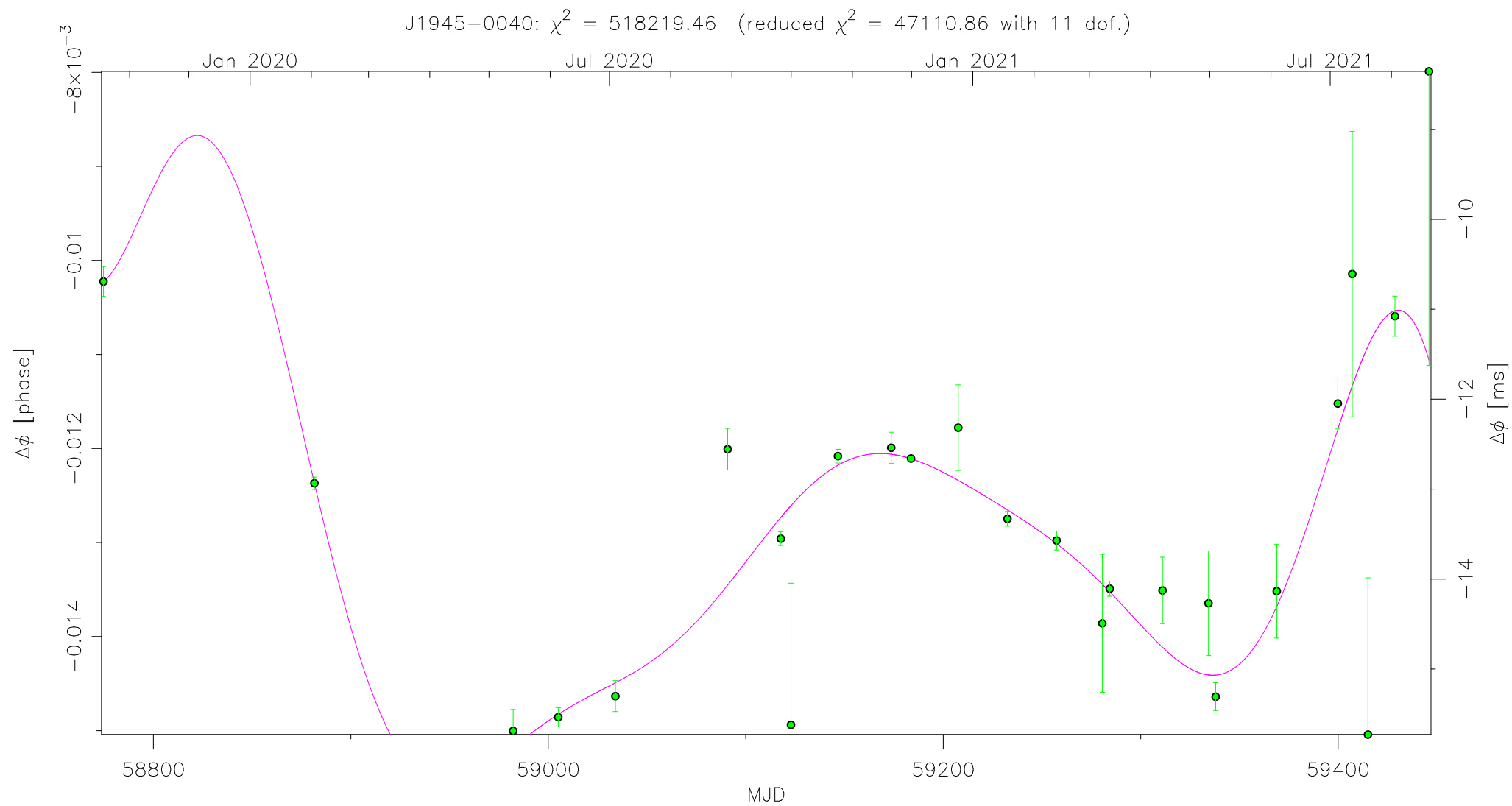


J1945-0040:  $\chi^2 = 36654528.97$  (reduced  $\chi^2 = 3332229.91$  with 11 dof.)

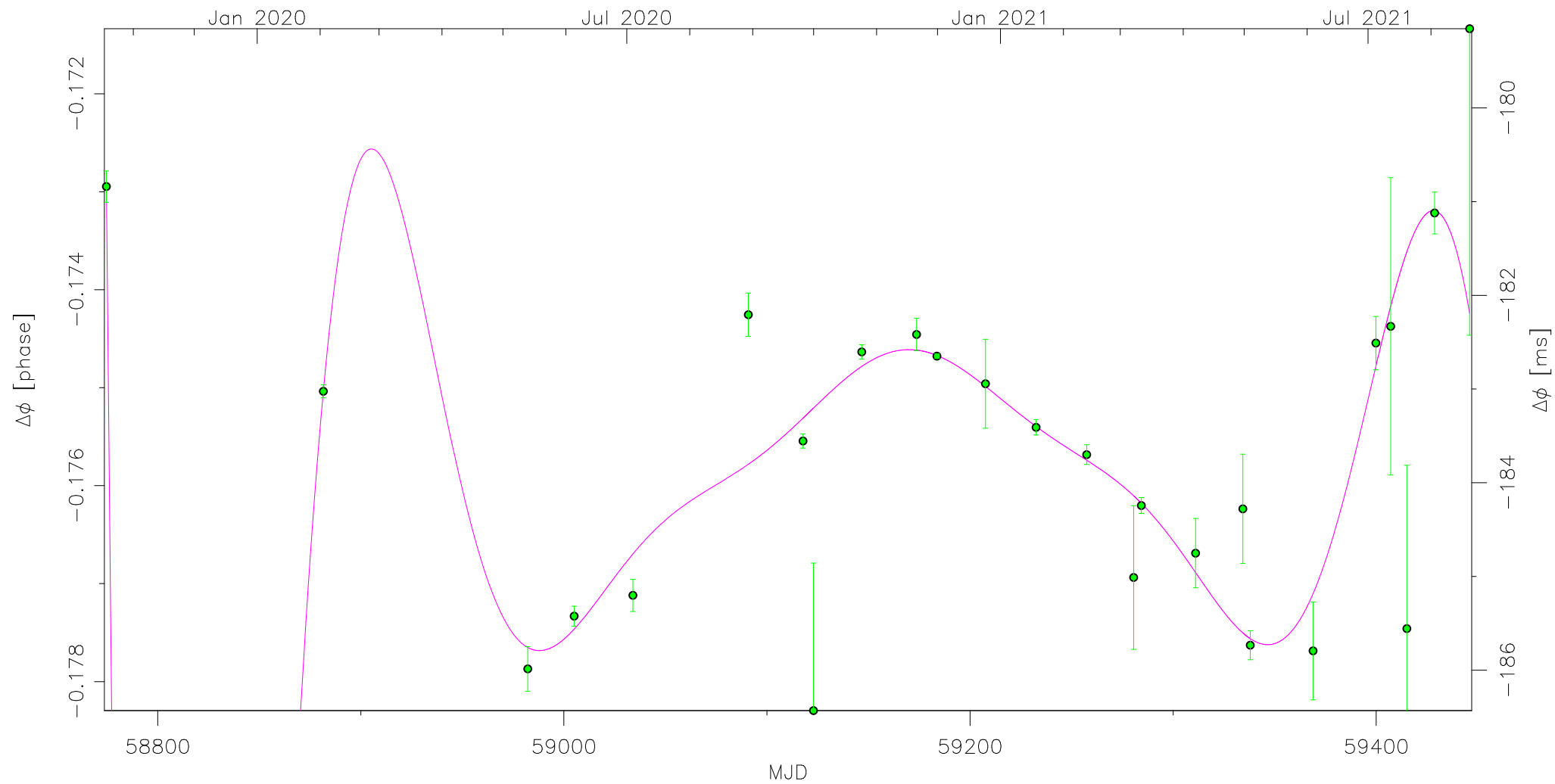


J1945-0040:  $\chi^2 = 6703084.44$  (reduced  $\chi^2 = 609371.31$  with 11 dof.)

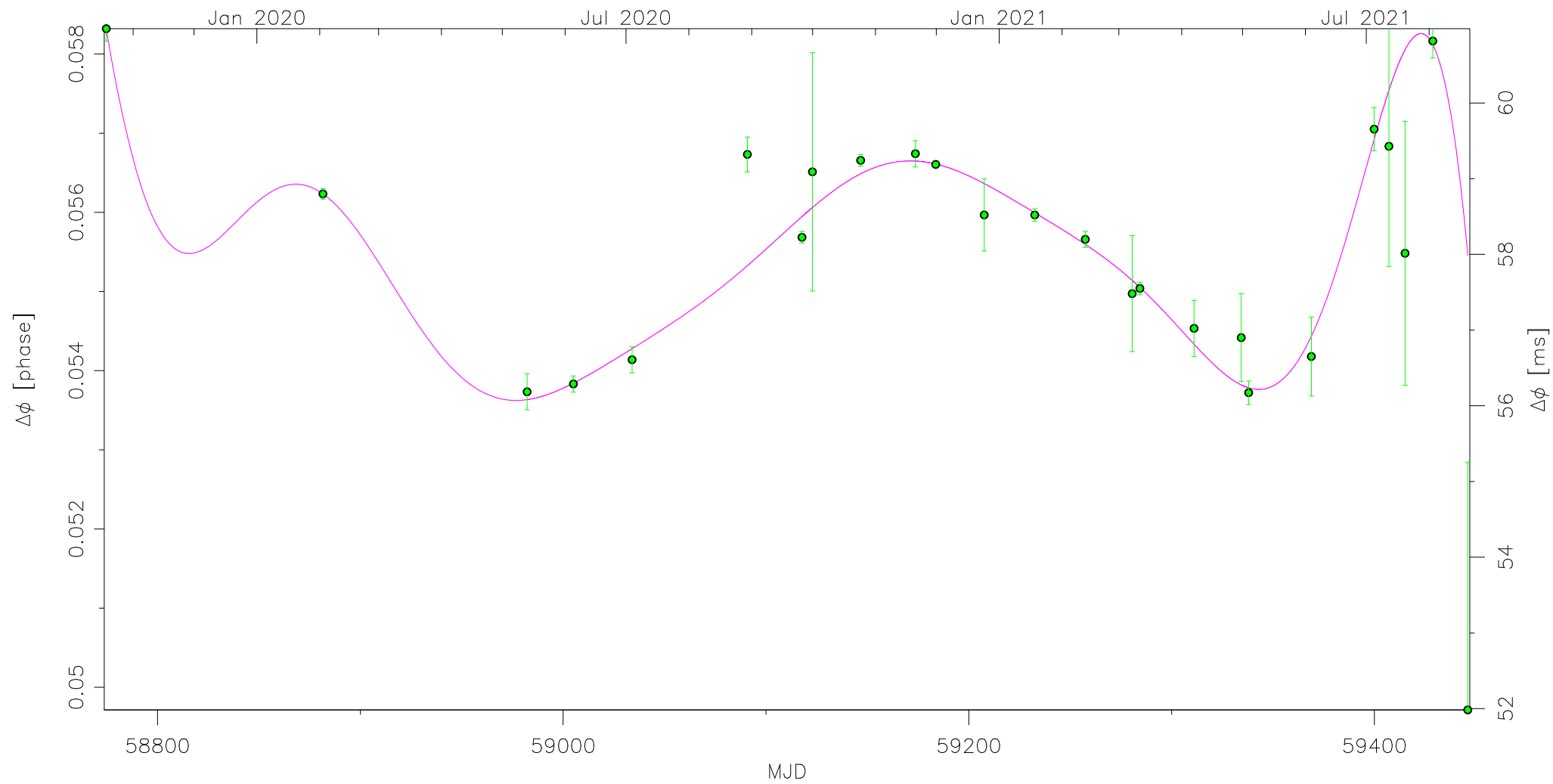




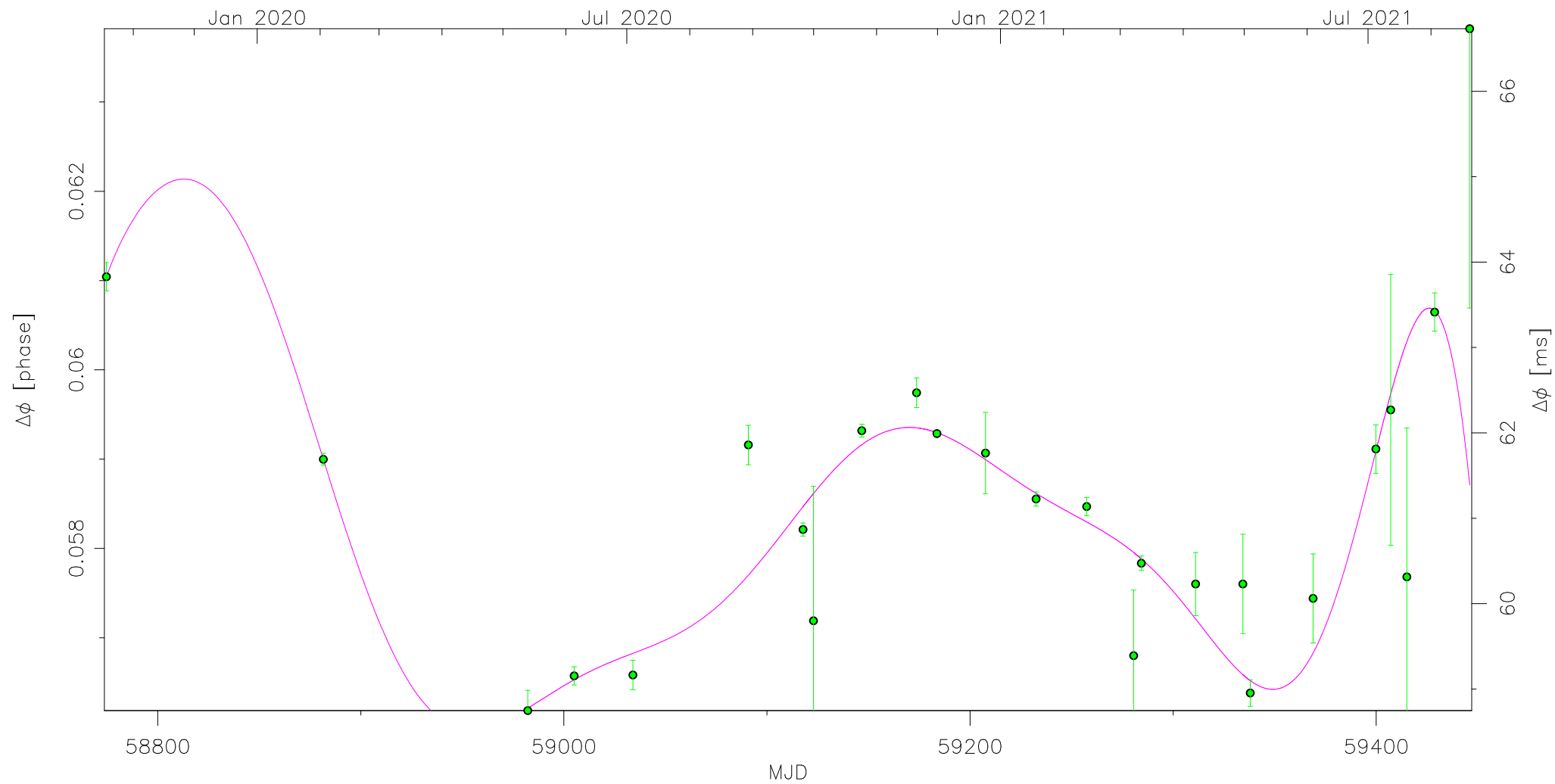
J1945-0040:  $\chi^2 = 102506656.49$  (reduced  $\chi^2 = 9318786.95$  with 11 dof.)



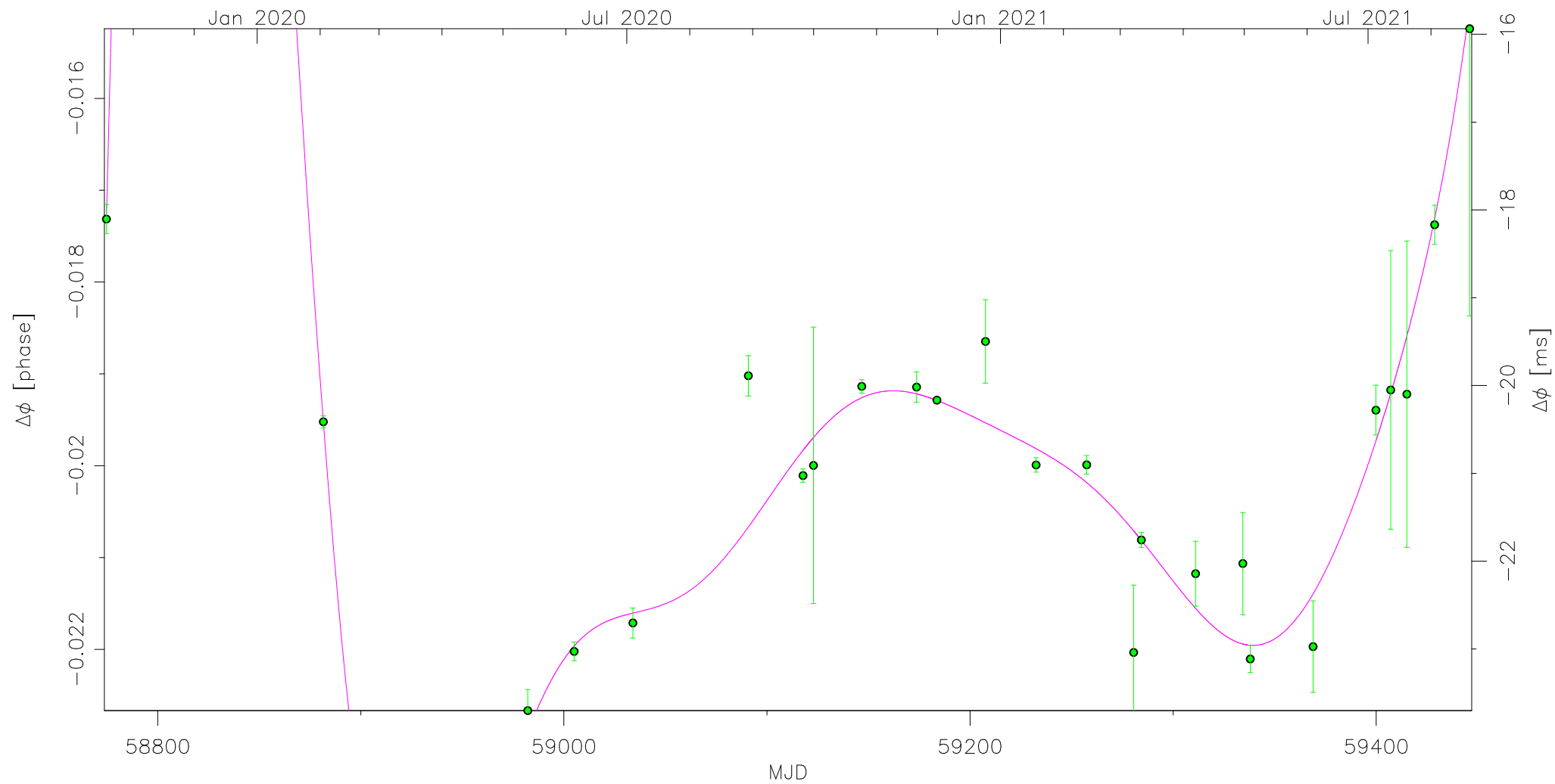
J1945-0040:  $\chi^2 = 10593201.81$  (reduced  $\chi^2 = 963018.35$  with 11 dof.)



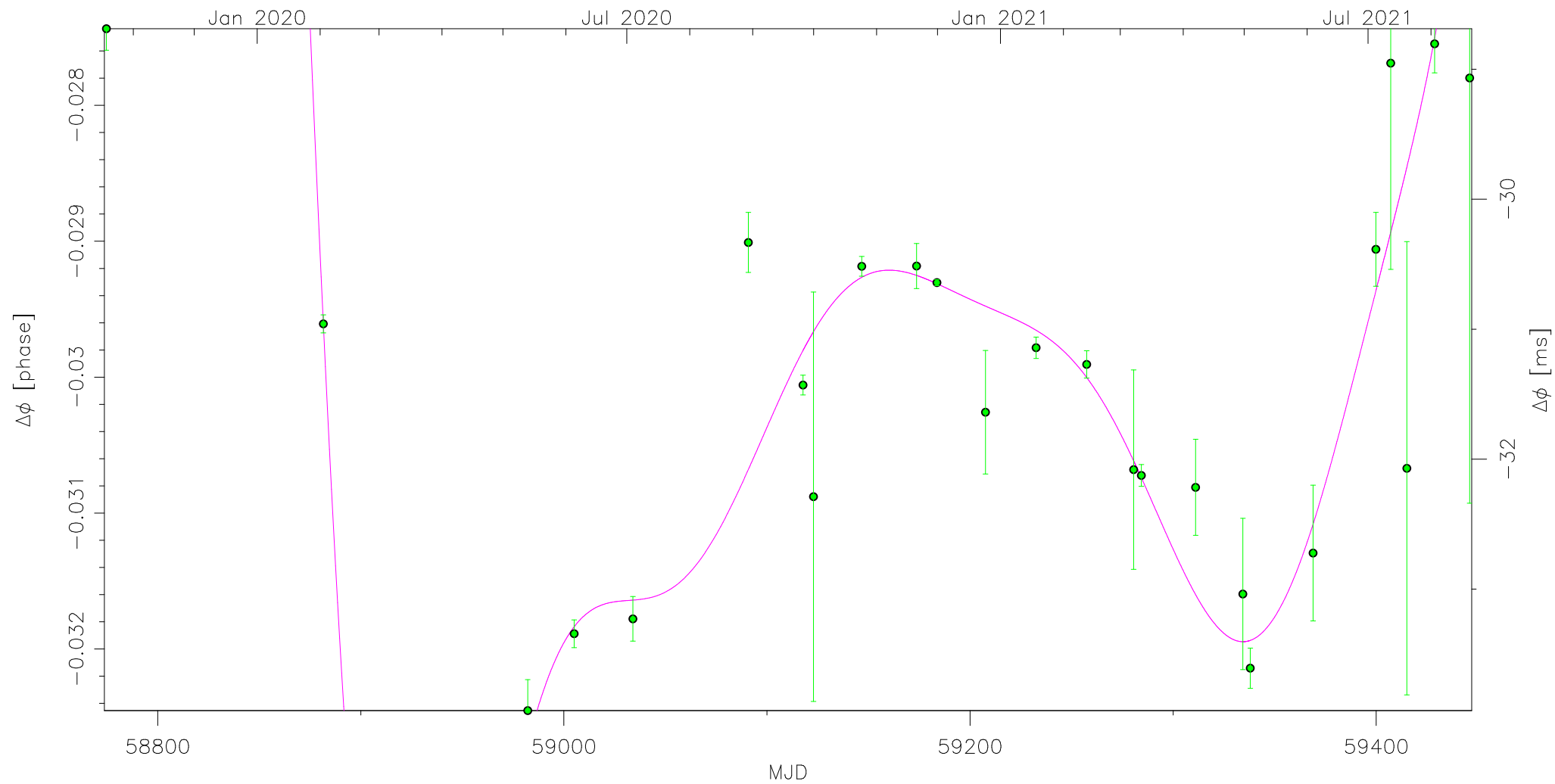
J1945-0040:  $\chi^2 = 11626272.93$  (reduced  $\chi^2 = 1056933.90$  with 11 dof.)



J1945-0040:  $\chi^2 = 1287697.77$  (reduced  $\chi^2 = 117063.43$  with 11 dof.)

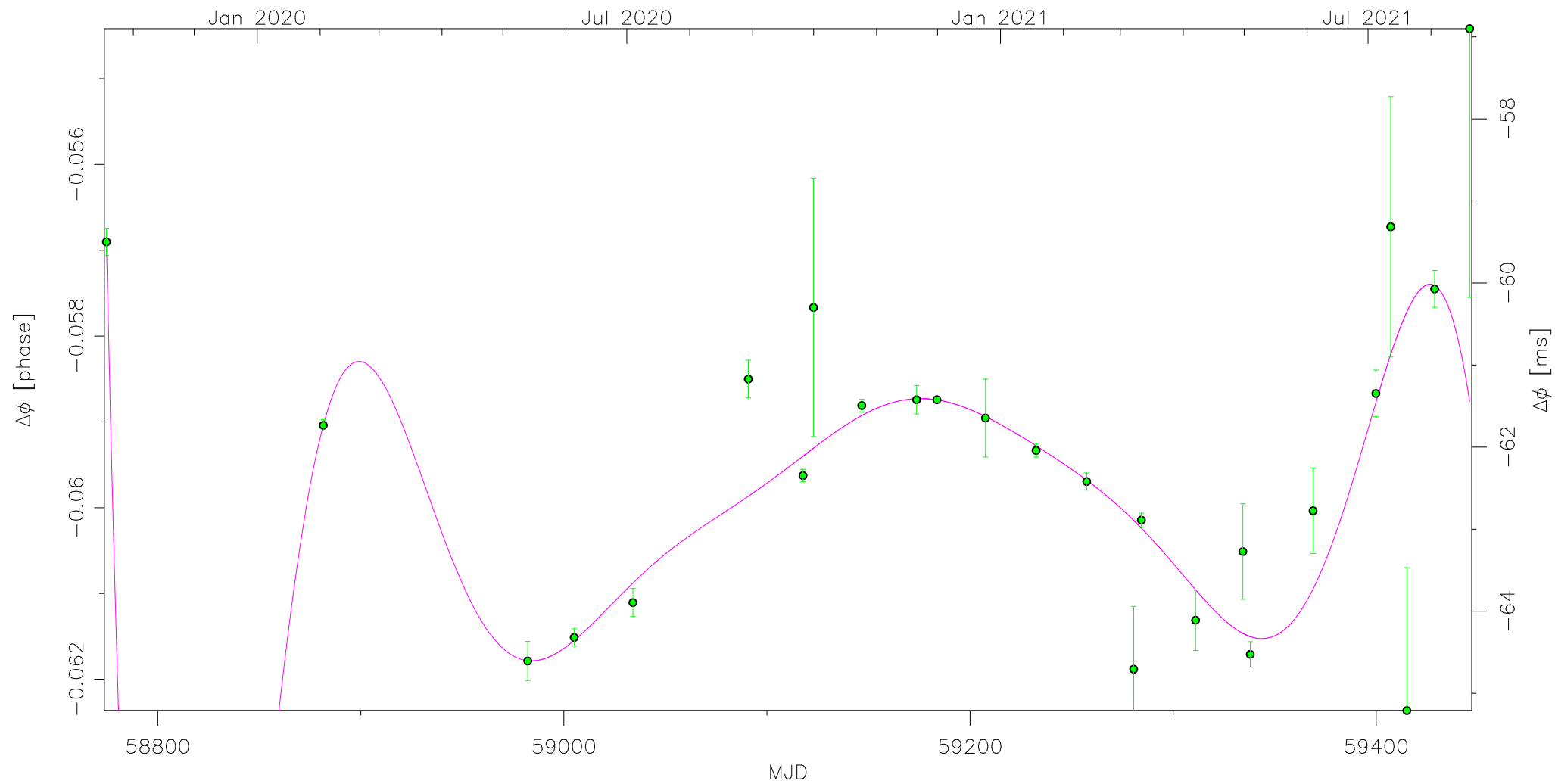


J1945-0040:  $\chi^2 = 2933507.94$  (reduced  $\chi^2 = 266682.54$  with 11 dof.)

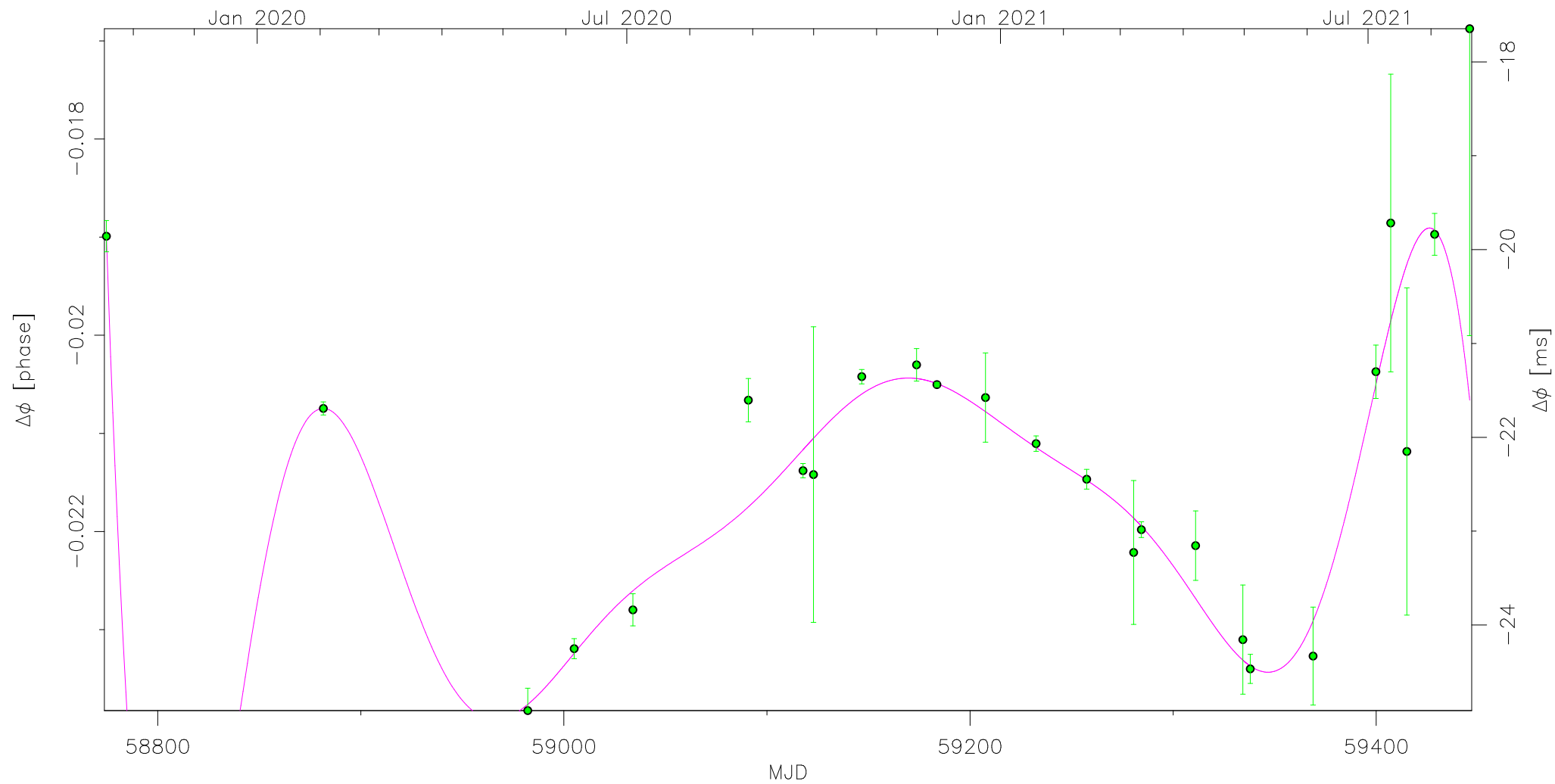




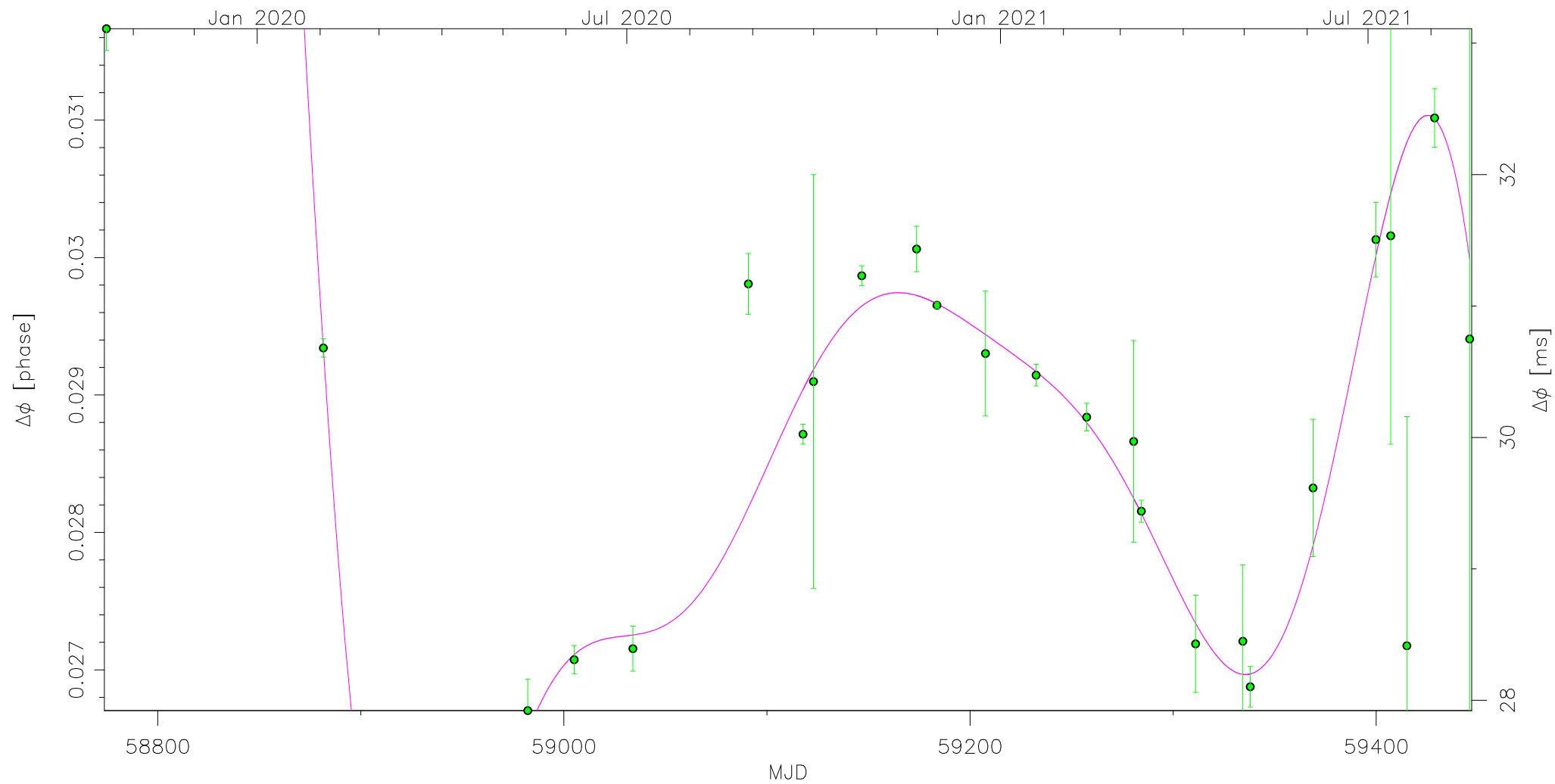
J1945-0040:  $\chi^2 = 11682374.61$  (reduced  $\chi^2 = 1062034.06$  with 11 dof.)



J1945-0040:  $\chi^2 = 1454342.71$  (reduced  $\chi^2 = 132212.97$  with 11 dof.)



J1945-0040:  $\chi^2 = 2883539.88$  (reduced  $\chi^2 = 262139.99$  with 11 dof.)



J1945-0040:  $\chi^2 = 4062503.44$  (reduced  $\chi^2 = 369318.49$  with 11 dof.)

