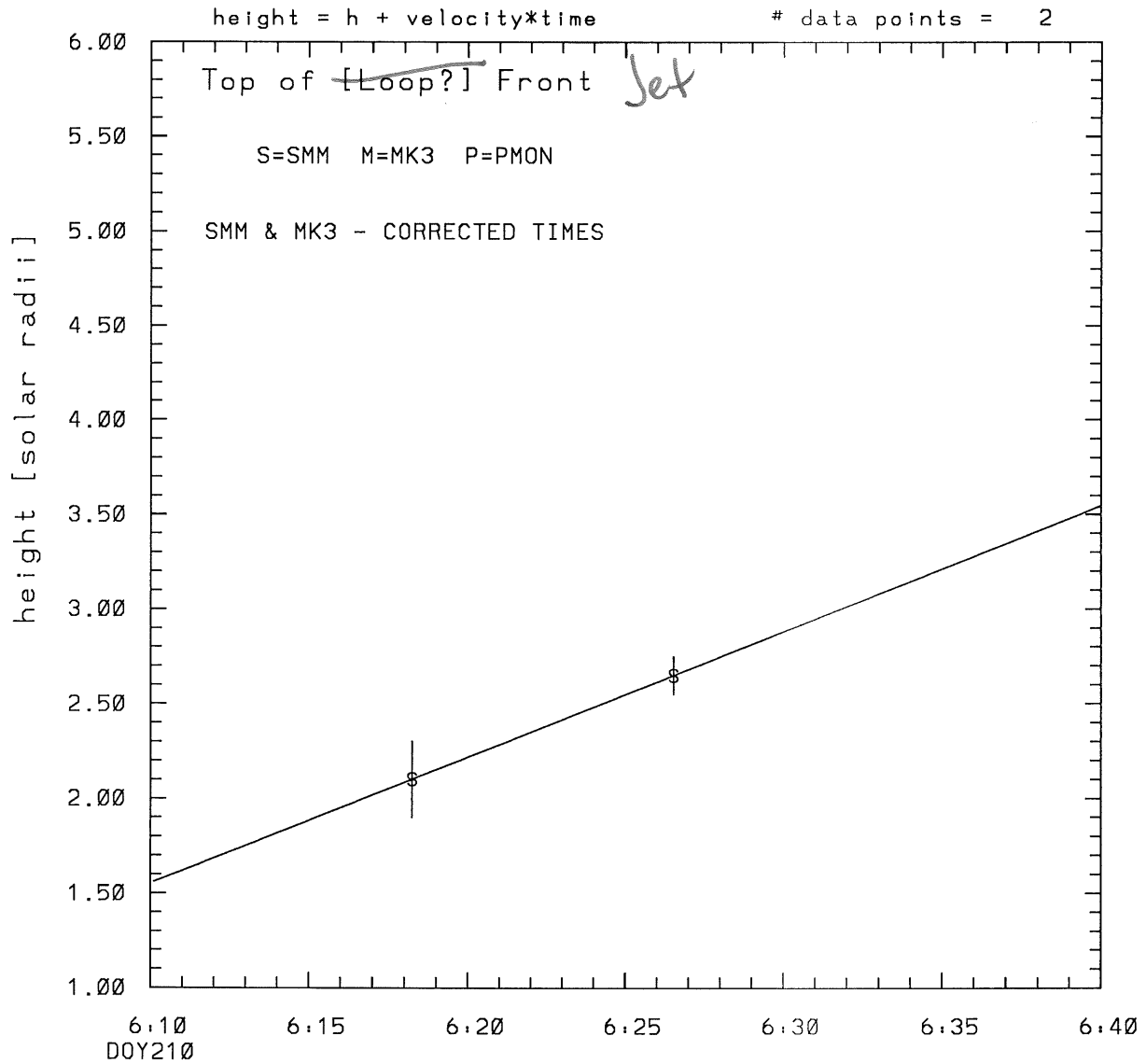


SMM C/P 1987 DOY210 243 +/- 0 degrees



tstart=DOY210 6:2 +/- 0.0 [min.]
radial velocity= 770. +/- 0. [km/sec]

This is a 1 order run

INPUT:

year	doy	time	radii	radius	error in	angle	error in	datatype
1987	210	6:18:15	2.10	+/- 0.20	243.0	+/- 0.5	SMM	
1987	210	6:26:32	2.65	+/- 0.10	243.0	+/- 0.5	SMM	

Structure being measured:
Top of [~~Loop?~~] Front *Jet*

OUTPUT:

START TIME:

Event began at $t = 0 + -0.832E+01 +/- 0.000E+00$ [minutes]
In more convenient units:
Event began at DOY 210 6: 2 +/- 0.000E+00 [minutes]

Origin defined at DOY210 6:10

RADIAL INFORMATION:

RADIAL VELOCITY = 770. +/- 0. km/sec

The computed RADIAL coefficients and errors FROM NLLST2 are:

$c(1) = 0.155E+01 +/- 0.775E-06$ [solar radii]
 $c(2) = 0.664E-01 +/- 0.509E-07$ [radii/min]
 $c(2) = 0.770E+03 +/- 0.590E-03$ [km/sec]
 $c(3) = 0.000E+00 +/- 0.000E+00$ [radii/min**2]
 $c(3) = 0.000E+00 +/- 0.000E+00$ [km/sec**2]

ANGULAR INFORMATION:

ANGULAR VELOCITY = 0.0000E+00 +/- 0.0000E+00[radians/sec]

The computed ANGULAR coefficients and errors FROM NLLST2 are:

$a(1) = 243. +/- 0.$ [degrees]
 $a(2) = 0.000E+00 +/- 0.000E+00$ [degrees/min]
 $a(2) = 0.000E+00 +/- 0.000E+00$ [rad/sec]
 $a(3) = 0.000E+00 +/- 0.000E+00$ [degrees/min**2]
 $a(3) = 0.000E+00 +/- 0.000E+00$ [rad/sec**2]

THE TANGENTIAL AND TOTAL VELOCITIES AT EACH DATA POINT ARE:

The TANGENTIAL velocity at 6:18 = 0.000E+00 km/sec

The TOTAL velocity at 6:18 = 770. km/sec

The TANGENTIAL velocity at 6:26 = 0.000E+00 km/sec

The TOTAL velocity at 6:26 = 770. km/sec

The following info is for estimating goodness of the fit

Number data points = number of coefficients. No error analysis is possible.

Correlation coefficient is not computable!