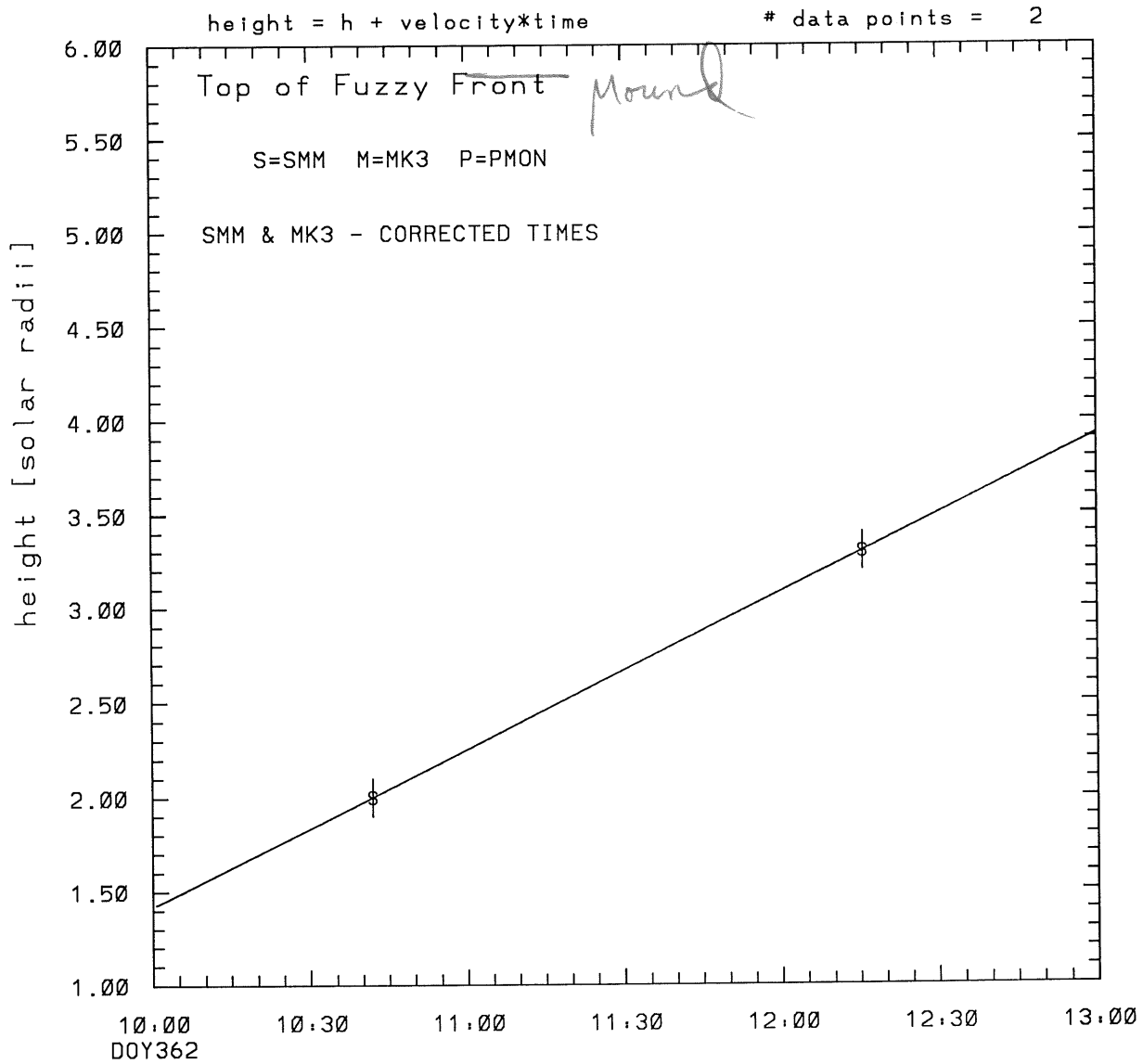


SMM C/P 1988 DOY362 <sup>157</sup> 455 +/- 0 degrees



tstart=DOY362 9:30 +/- 0.0 [min.]  
radial velocity= 161. +/- 0. [km/sec]

\*\*\*\*\*

This is a 1 order run

\*\*\*\*\*

\*\*\*\*\*

INPUT:

\*\*\*\*\*

year	doy	time	radii	radius	angle	angle	datatype
1988	362	10:41:54	2.00 +/- 0.10	0.2	155.0 +/- 0.5		SMM
1988	362	12:15:33	3.30 +/- 0.10	0.2	157.0 +/- 1.0		SMM

\*\*\*\*\*

Structure being measured:

Top of Fuzzy Front

\*\*\*\*\*

\*\*\*\*\*

OUTPUT:

\*\*\*\*\*

START TIME:

Event began at t = 0 + -0.301E+02 +/- 0.000E+00 [minutes]

In more convenient units:

Event began at DOY 362 9:30 +/- 0.000E+00 [minutes] ~~OK~~

Origin defined at DOY362 10: 0

RADIAL INFORMATION:

RADIAL VELOCITY = 161. +/- 0. km/sec ~~OK~~

The computed RADIAL coefficients and errors FROM NLLST2 are:

- c(1) = 0.142E+01 +/- 0.000E+00 [solar radii]
- c(2) = 0.139E-01 +/- 0.000E+00 [radii/min]
- c(2) = 0.161E+03 +/- 0.000E+00 [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) = 155. +/- 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 10:41 = 0. km/sec

The TOTAL velocity at 10:41 = 161. km/sec

The TANGENTIAL velocity at 12:15 = 0. km/sec

The TOTAL velocity at 12:15 = 161. 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!