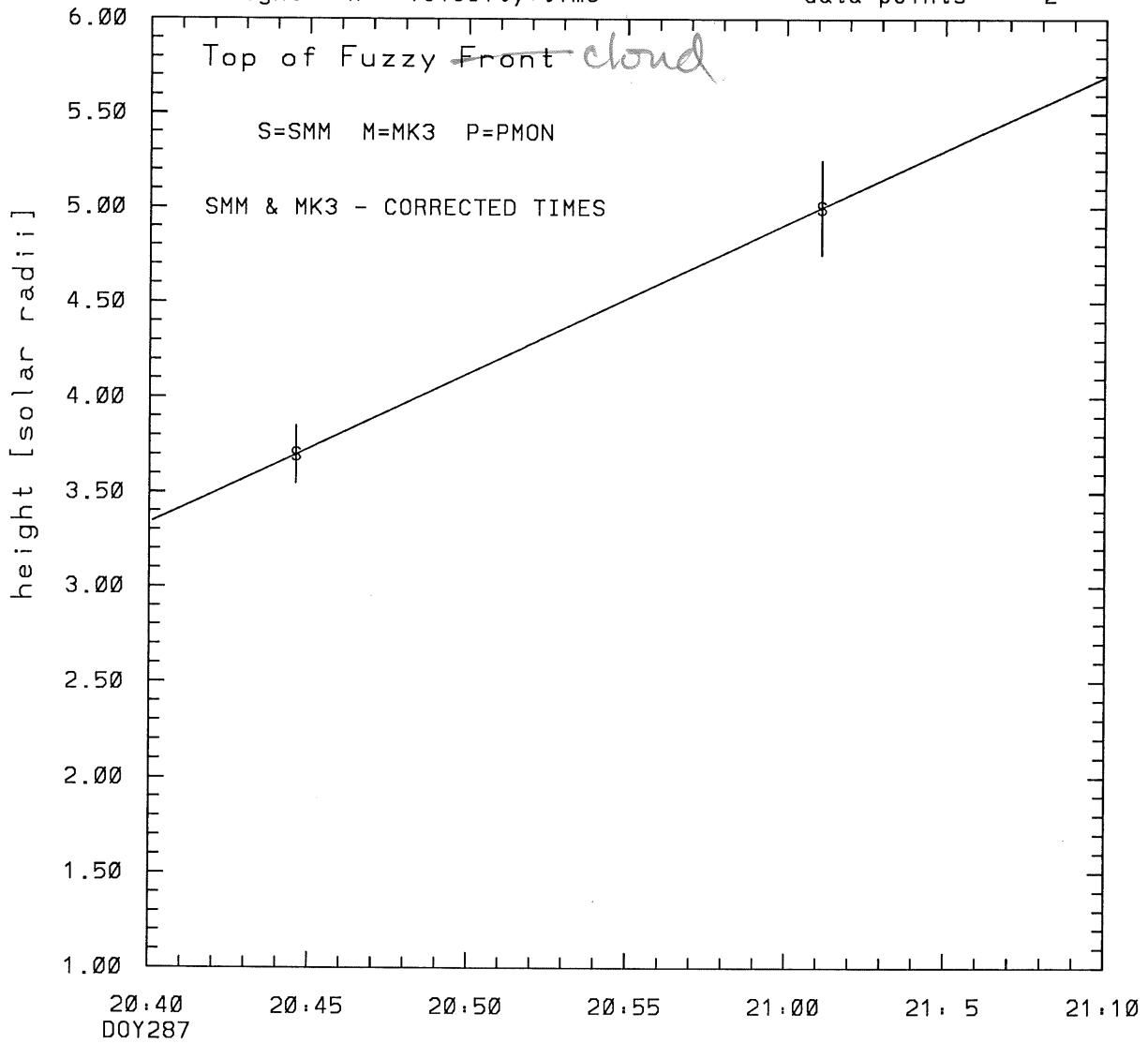


SMM C/P 1988 DOY287 255 +/- 0 degrees

height = h + velocity*time

data points = 2



tstart=DOY287 20:12 +/- 0.0 [min.]
radial velocity= 913. +/- 0. [km/sec]

This is a 1 order run

INPUT:

year	day	time	radii	error in radius	angle	error in angle	datatype
1988	287	20:44:36	3.70	+/- 0.15	255.0	+/- 1.0	SMM
1988	287	21: 1: 7	5.00	+/- 0.25	255.0	+/- 1.0	SMM

Structure being measured:
Top of Fuzzy Front *cloud*

OUTPUT:

START TIME:

Event began at $t = 0 + -0.297E+02 +/- 0.000E+00$ [minutes]
In more convenient units:
Event began at DOY 287 20:12 +/- 0.000E+00 [minutes]

Origin defined at DOY287 20:40

RADIAL INFORMATION:

RADIAL VELOCITY = 913. +/- 0. km/sec

The computed RADIAL coefficients and errors FROM NLLST2 are:

$c(1) = 0.334E+01 +/- 0.134E-05$ [solar radii]
 $c(2) = 0.787E-01 +/- 0.116E-06$ [radii/min]
 $c(2) = 0.913E+03 +/- 0.134E-02$ [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:

$a(1) = 255. +/- 0.$ [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 20:44 = 0. km/sec

The TOTAL velocity at 20:44 = 913. km/sec

The TANGENTIAL velocity at 21: 1 = 0. km/sec

The TOTAL velocity at 21: 1 = 913. 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!