WIND SURVEY FOR DAY 31 01/31 2004

P_{SW},nPa

|B|,B_Z,nT

θ_{B_GSM}

ϕ_{B_GSM}

|V|,km/s

N_p,#/cc

θ_{V_GSE}

ϕ_{V_GSE}

V_{th},km/s

BETA

E_{VB},mV/M

UT	0:00	3:00	6:00	9:00	12:00	15:00	18:00	21:00	0:00
R_E	198.5	198.2	198.0	197.7	197.4	197.1	196.9	196.6	196.3
Xgsm	−194.7	−194.5	−194.2	−194.0	−193.7	−193.4	−193.2	−192.9	−192.7
Ygsm	33.1	34.5	36.6	37.6	37.5	36.6	34.6	32.4	31.7
Zgsm	20.1	17.3	11.9	7.6	7.2	10.6	15.5	19.4	20.3

Tue Jan 18 15:58:15 2005 wi__v01 wi__v01