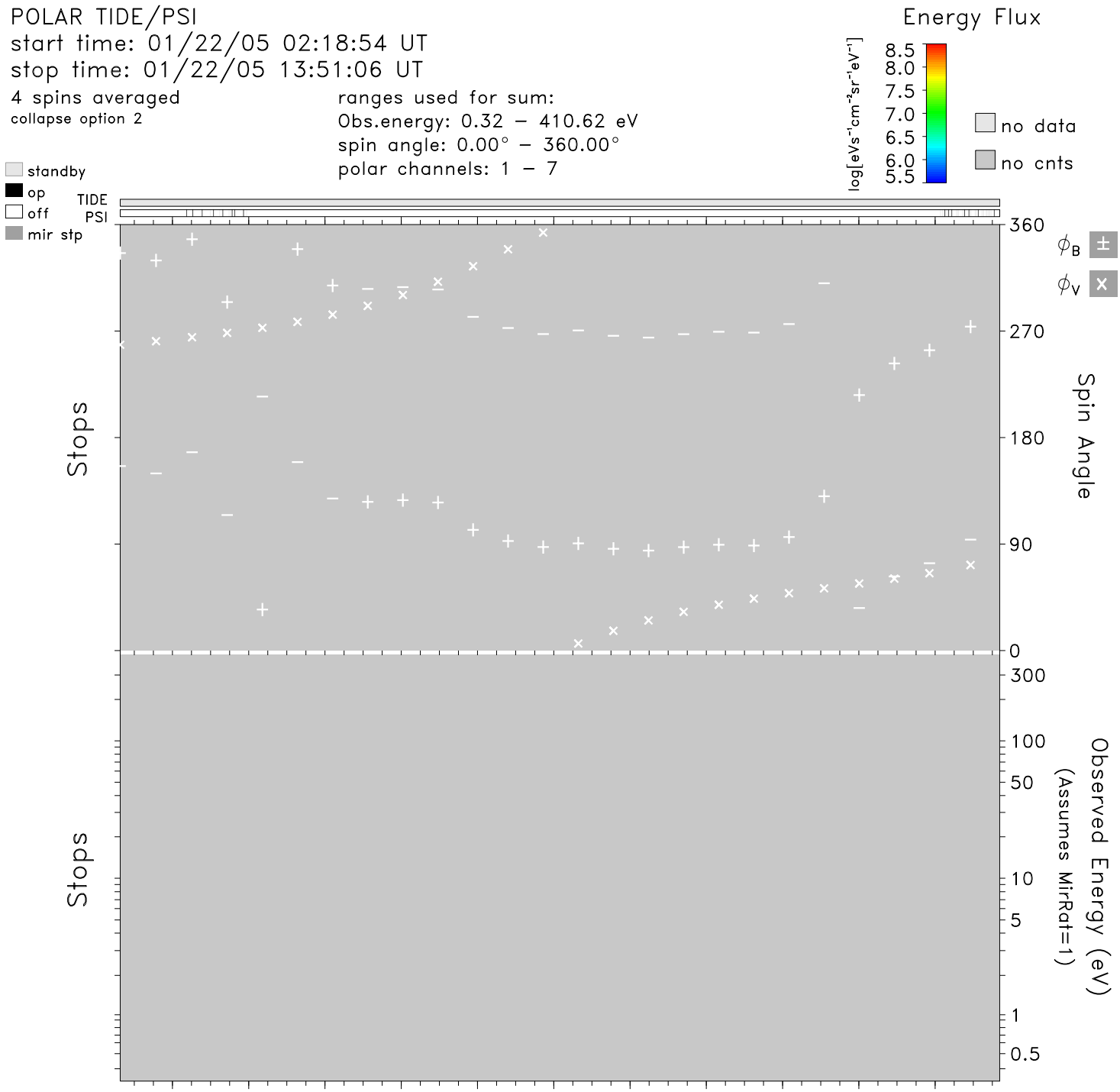
POLAR TIDE/PSI
start time: 01/22/05 02:18:54 UT
stop time: 01/22/05 13:51:06 UT
4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.1	9.3	9.4	9.4	9.2	8.8	8.2	7.5	6.5	5.3	3.7	Re
Lshell	29.5	26.7	23.7	20.4	17.0	13.9	11.1	8.7	6.8	5.3	4.6	
mlt	14.7	14.6	14.5	14.4	14.4	14.4	14.4	14.4	14.5	14.7	15.1	hrs
mlat	−56.4	−53.8	−50.9	−47.4	−42.9	−37.4	−30.6	−22.3	−11.8	2.4	25.4	degs
invlat	79.4	78.8	78.1	77.2	76.0	74.4	72.5	70.2	67.5	64.3	62.1	degs

tide_lz_v5.8.1
Fri Mar 4 14:36:23 2005
plot: t0501220218_1351_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050124_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05012203.cdf
orbit: 05012202.cdf
level-zero: 05012201.dat