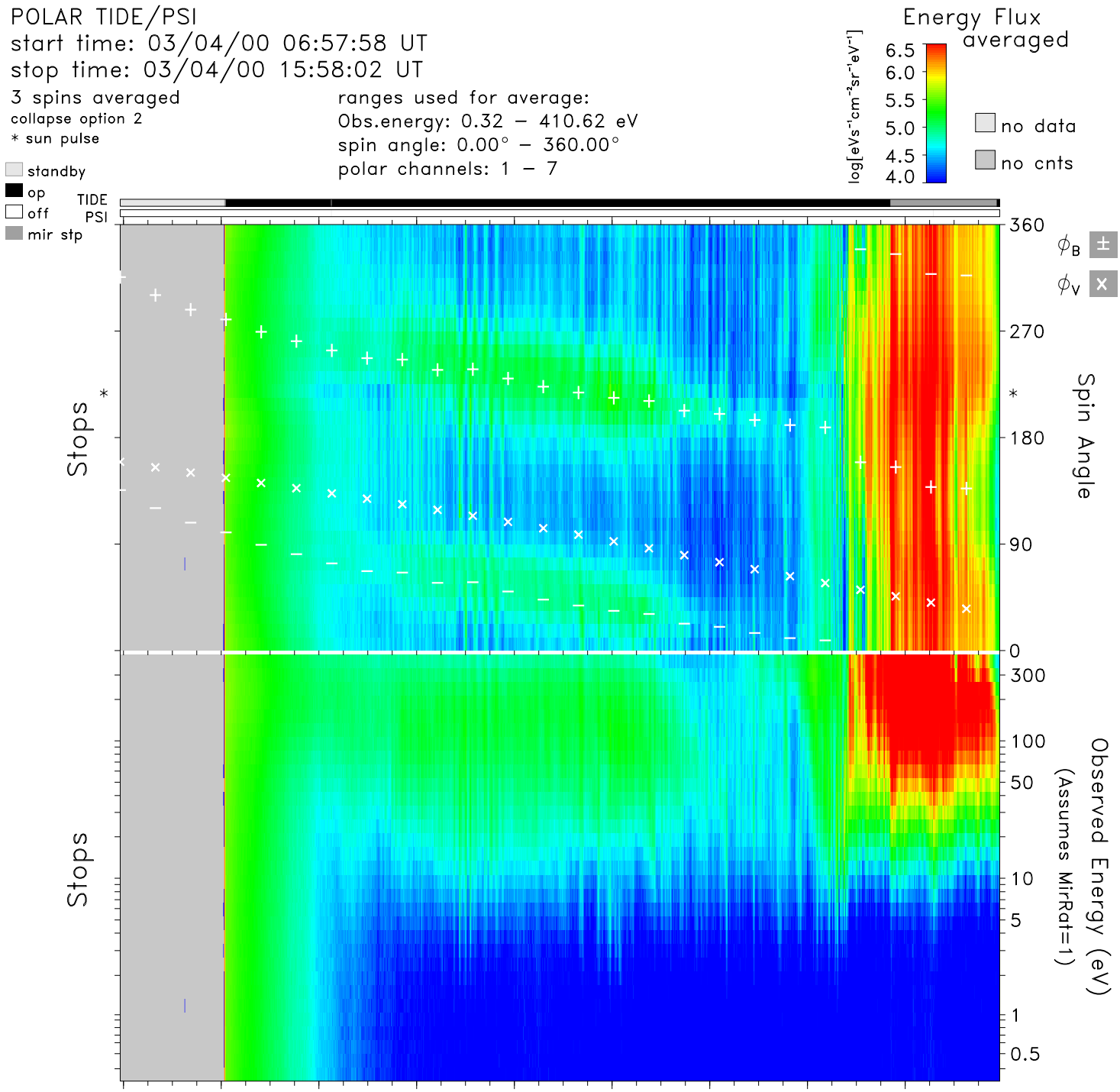
POLAR TIDE/PSI
start time: 03/04/00 06:57:58 UT
stop time: 03/04/00 15:58:02 UT

3 spins averaged
collapse option 2
* sun pulse

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



time	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.0	7.0	7.9	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	6.1	7.0	8.0	9.3	10.8	12.9	15.7	19.8	26.5	
mlt	13.7	13.8	13.9	14.1	14.2	14.4	14.6	14.7	14.9	hrs
mlat	−10.2	0.6	9.4	17.4	25.0	32.3	39.6	47.0	54.3	degs
invlat	66.1	67.8	69.4	70.9	72.3	73.8	75.4	77.0	78.8	degs

tide_lz_v6.1.0
Thu Aug 24 08:58:22 2006
plot: t0003040657_1558_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000304_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00030401.cdf
orbit: 00030401.cdf
level-zero: 00030402.dat