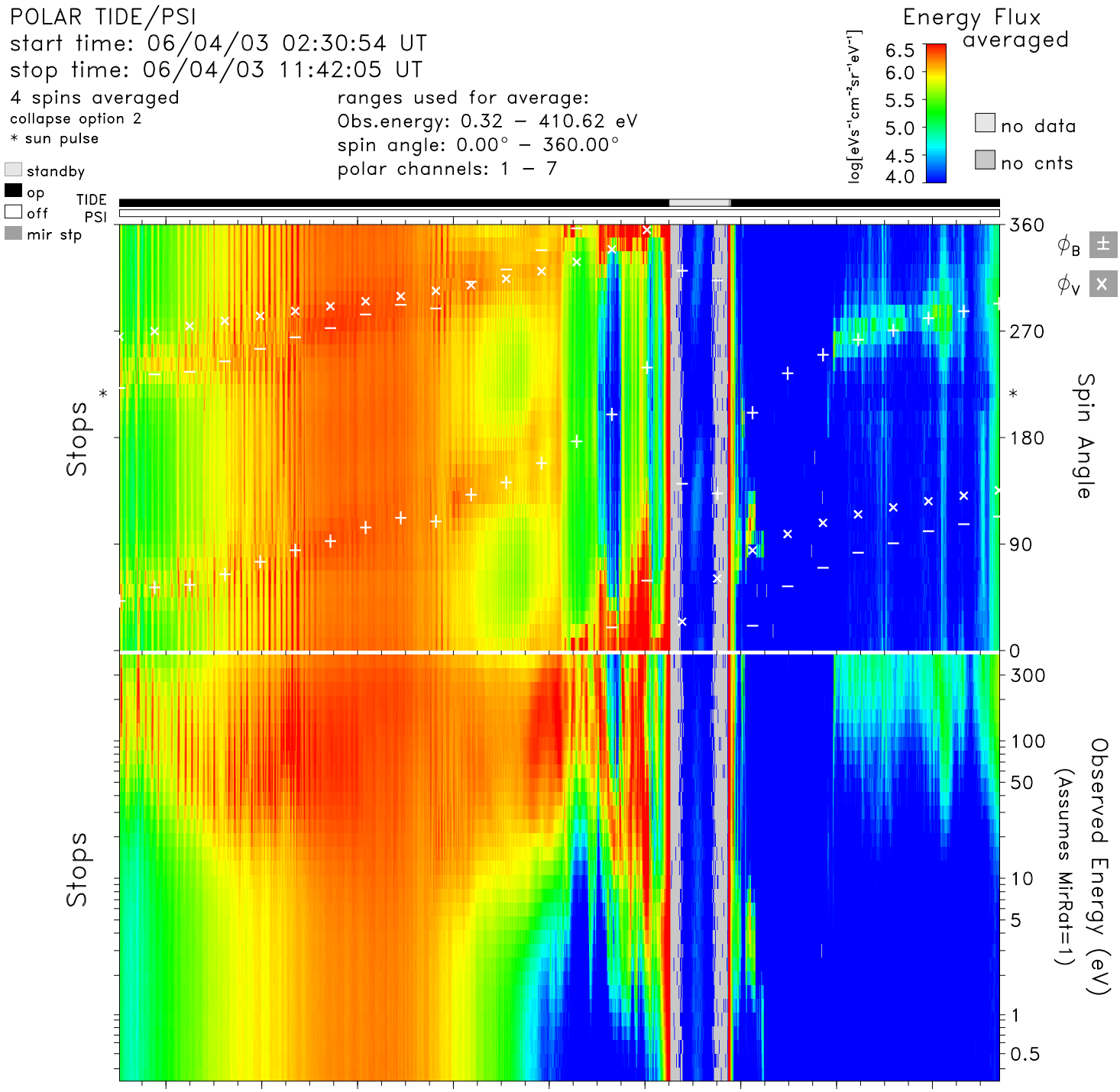
POLAR TIDE/PSI
start time: 06/04/03 02:30:54 UT
stop time: 06/04/03 11:42:05 UT

4 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.5	7.8	6.8	5.6	4.1	2.1	2.1	4.0	5.6	Re
Lshell	8.5	7.8	7.3	7.1	8.5	24.1	9.9	20.1	12.0	
mlt	6.7	6.8	6.9	7.2	7.7	14.2	20.2	4.8	5.7	hrs
mlat	−3.6	4.7	14.6	27.2	46.2	72.9	−62.7	−63.2	−46.6	degs
invlat	70.0	69.1	68.3	68.0	69.9	78.2	71.5	77.1	73.2	degs

tide_lz_v6.1.0
Sun Sep 3 11:06:47 2006
plot: t0306040230_1142_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030603_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03060401.cdf
orbit: 03060401.cdf
level-zero: 03060401.dat