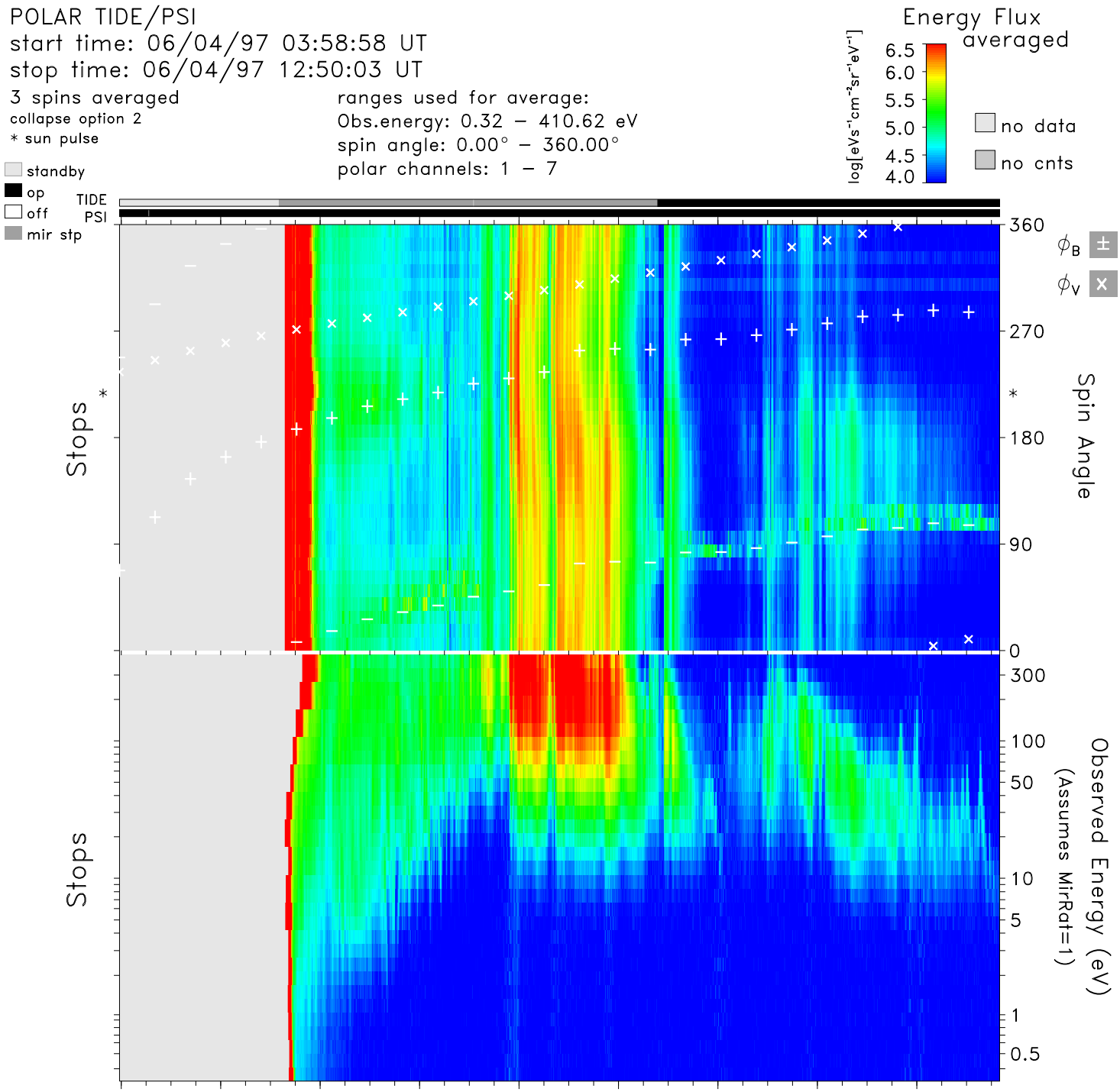
POLAR TIDE/PSI
start time: 06/04/97 03:58:58 UT
stop time: 06/04/97 12:50:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	3.2	4.7	6.0	7.0	7.7	8.3	8.7	8.9	8.9	Re
Lshell	3.2	5.6	10.4	19.4	37.7	79.5	100.0	100.0	100.0	
mlt	8.6	9.0	9.4	9.8	10.4	11.2	12.8	15.3	17.8	hrs
mlat	−7.9	23.3	40.8	53.2	63.1	71.2	77.3	79.8	77.8	degs
invlat	56.2	65.0	71.9	76.9	80.6	83.6	85.7	86.6	85.9	degs

tide_lz_v6.1.0
Mon Aug 14 03:15:53 2006
plot: t9706040358_1250_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970603_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97060401.cdf
orbit: 97060401.cdf
level-zero: 97060401.dat