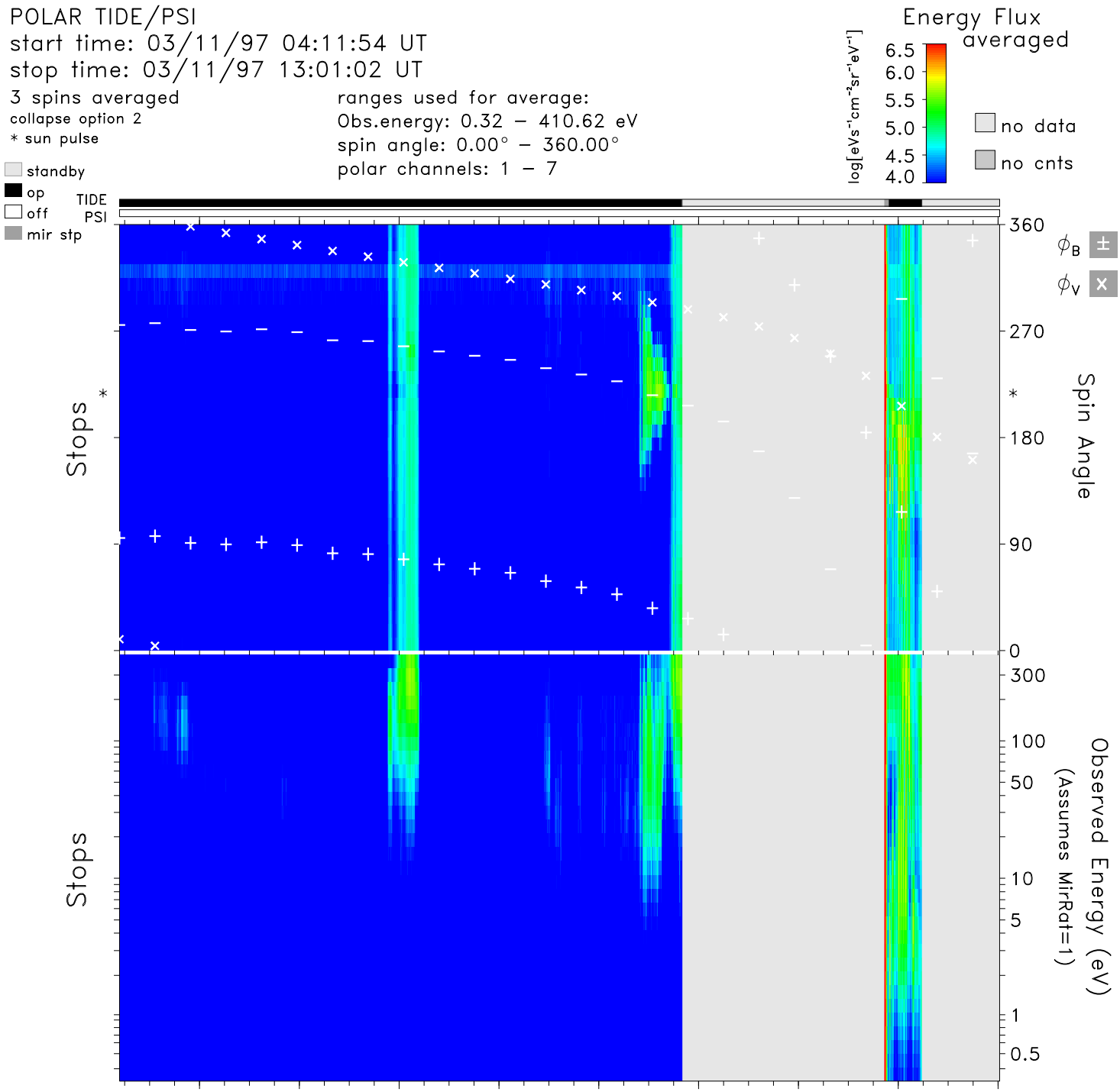
POLAR TIDE/PSI
start time: 03/11/97 04:11:54 UT
stop time: 03/11/97 13:01:02 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.7	3.1	1.9	3.0	Re
Lshell	100.0	100.0	93.8	37.3	16.1	7.0	3.1	22.7	3.0	
mlt	3.6	2.0	1.5	1.4	1.5	1.8	2.2	6.9	14.0	hrs
mlat	85.0	80.2	73.3	64.4	52.5	35.1	3.3	−73.1	−1.0	degs
invlat	88.3	86.6	84.1	80.6	75.6	67.8	55.7	77.9	54.9	degs

tide_lz_v6.1.0
Sun Aug 13 09:51:50 2006
plot: t9703110411_1301_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97031101.cdf
orbit: 97031101.cdf
level−zero: 97031101.dat