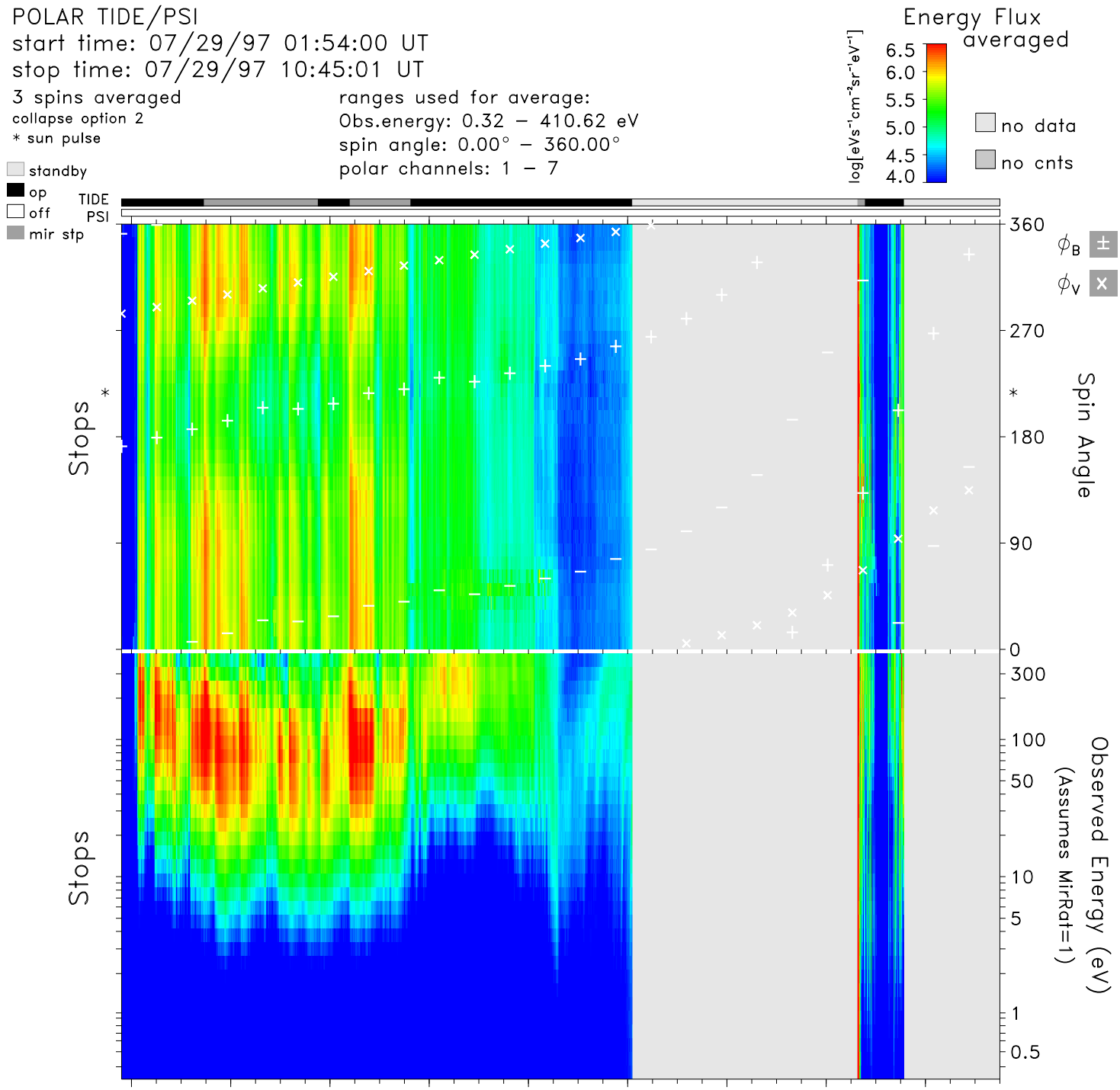
POLAR TIDE/PSI
start time: 07/29/97 01:54:00 UT
stop time: 07/29/97 10:45:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.6	5.5	4.1	2.4	2.1	Re
Lshell	100.0	100.0	61.2	30.5	15.8	8.3	4.3	3.4	3.5	
mlt	10.6	12.8	14.3	15.2	15.8	16.2	16.5	16.8	4.6	hrs
mlat	77.3	74.7	68.8	60.6	50.2	36.4	14.9	−32.4	−37.9	degs
invlat	85.7	84.8	82.7	79.6	75.4	69.7	61.0	56.9	57.7	degs

tide_lz_v6.1.0
Mon Aug 14 20:44:00 2006
plot: t9707290154_1045_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97072901.cdf
orbit: 97072901.cdf
level-zero: 97072901.dat