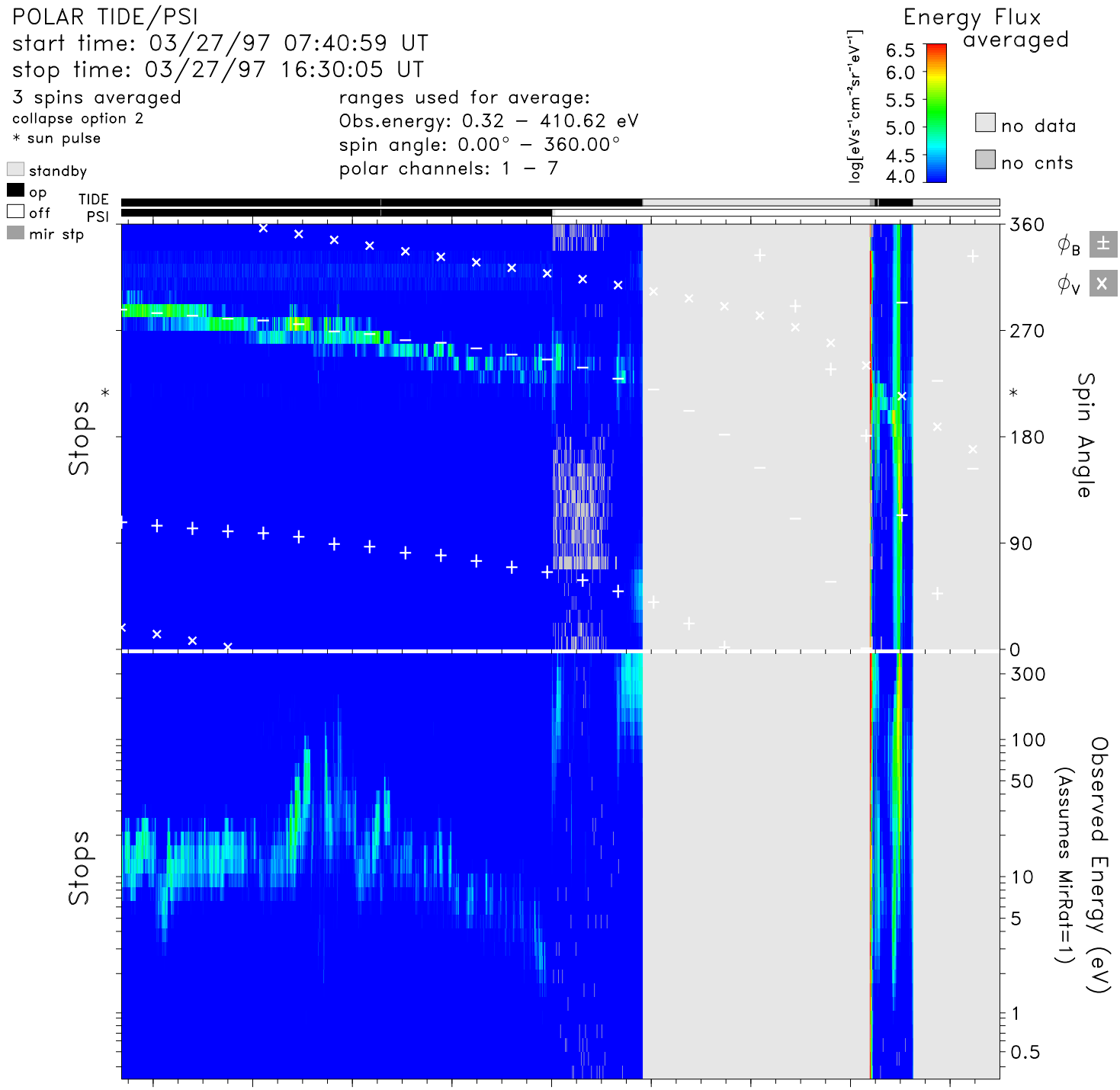
POLAR TIDE/PSI
start time: 03/27/97 07:40:59 UT
stop time: 03/27/97 16:30:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.5	5.3	3.9	2.3	2.2	Re
Lshell	100.0	100.0	63.2	29.2	14.7	7.6	3.9	4.2	2.8	
mlt	19.5	21.7	22.8	23.5	24.0	0.4	0.9	1.7	12.8	hrs
mlat	81.5	76.6	69.2	60.0	48.8	33.8	10.3	−43.1	−23.1	degs
invlat	87.2	85.4	82.8	79.3	74.9	68.7	59.8	60.8	52.9	degs

tide_lz_v6.1.0
Sun Aug 13 13:04:31 2006
plot: t9703270740_1630_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97032701.cdf
orbit: 97032701.cdf
level-zero: 97032701.dat