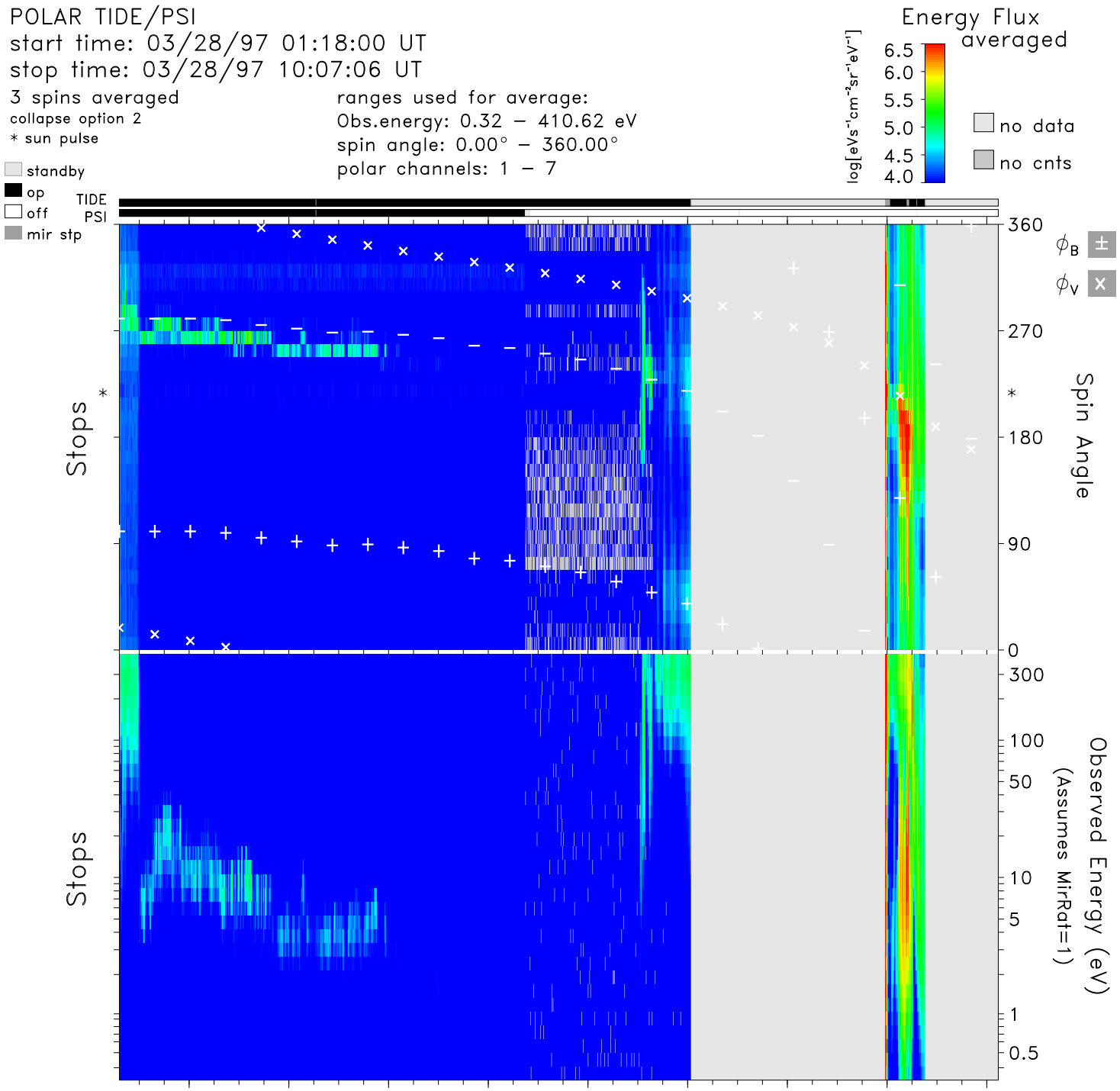
POLAR TIDE/PSI
start time: 03/28/97 01:18:00 UT
stop time: 03/28/97 10:07:06 UT

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	8.7	8.3	7.8	7.0	6.0	4.8	3.3	1.9	2.8	Re
Lshell	100.0	100.0	97.0	43.9	19.5	8.3	3.4	10.5	3.0	
mlt	3.6	2.3	1.4	1.0	0.8	0.8	1.1	3.2	12.8	hrs
mlat	81.3	78.4	73.6	66.4	56.1	40.2	11.1	−64.6	−10.9	degs
invlat	87.1	86.0	84.2	81.3	76.9	69.7	57.3	72.1	54.5	degs

tide_lz_v6.1.0
Sun Aug 13 13:13:10 2006
plot: t9703280118_1007_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: 97032801.cdf
orbit: 97032801.cdf
level−zero: 97032801.dat