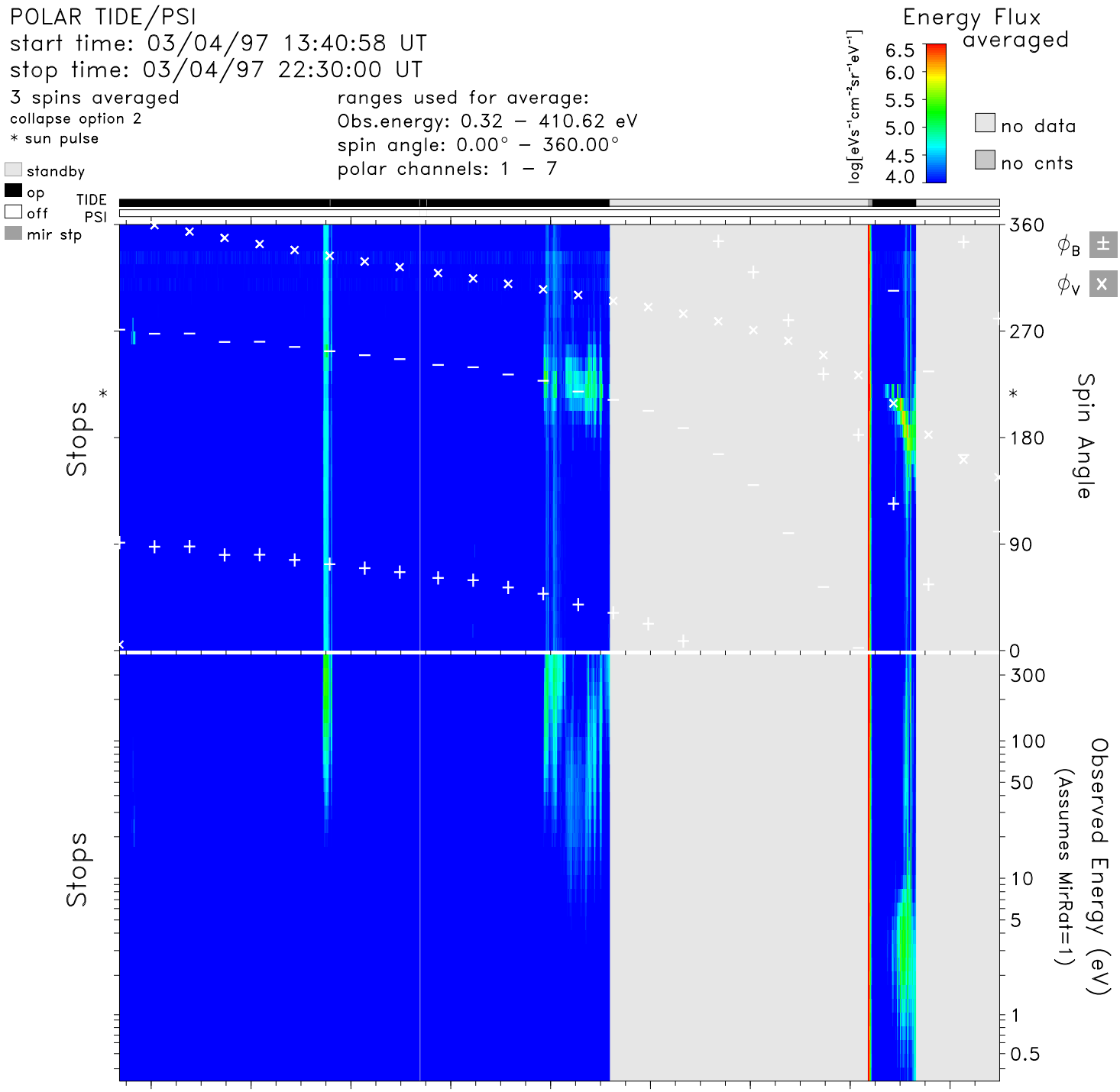
POLAR TIDE/PSI
start time: 03/04/97 13:40:58 UT
stop time: 03/04/97 22:30:00 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	3.9	2.3	2.2	Re
Lshell	90.9	50.3	29.1	17.6	10.8	6.6	3.9	4.5	2.8	
mlt	23.3	0.4	1.1	1.6	2.0	2.3	2.4	2.3	14.7	hrs
mlat	71.9	65.8	58.4	49.9	39.7	26.4	5.0	−44.4	−26.0	degs
invlat	84.0	81.9	79.3	76.2	72.3	67.1	59.6	62.0	53.1	degs

tide_lz_v6.1.0
Sun Aug 13 08:31:38 2006
plot: t9703041340_2230_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970303_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97030401.cdf
orbit: 97030401.cdf
level-zero: 97030401.dat