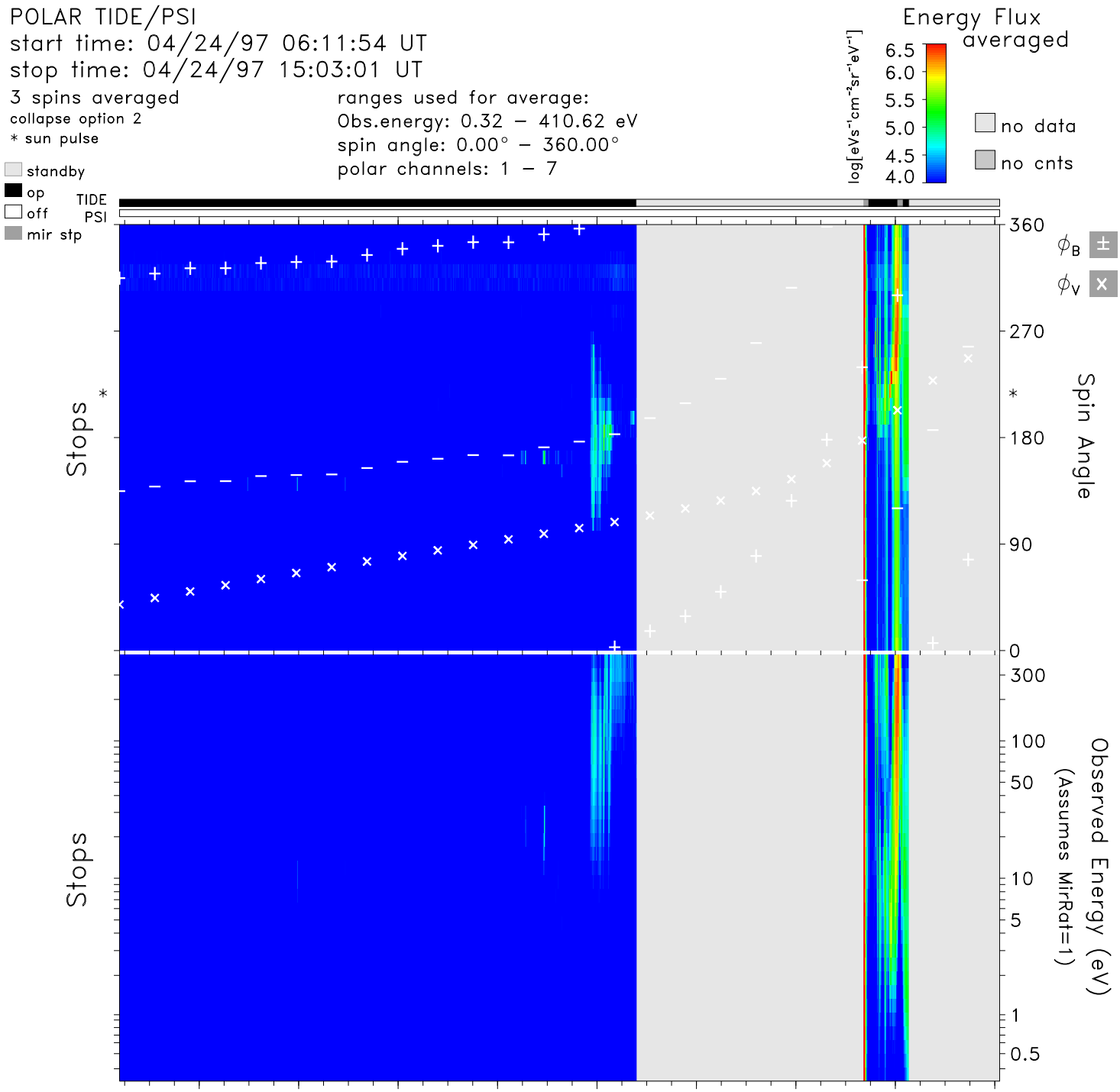
POLAR TIDE/PSI
start time: 04/24/97 06:11:54 UT
stop time: 04/24/97 15:03:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.6	8.3	7.7	6.9	5.9	4.6	3.1	1.9	3.0	Re
Lshell	100.0	95.4	41.8	20.4	10.5	5.4	3.1	32.2	3.2	
mlt	18.8	20.4	21.3	21.9	22.4	22.8	23.3	8.6	11.3	hrs
mlat	79.0	72.9	64.7	54.6	41.7	23.4	−10.4	−75.8	7.8	degs
invlat	86.3	84.1	81.1	77.2	72.0	64.5	55.4	79.9	55.9	degs

tide_lz_v6.1.0
Sun Aug 13 18:35:09 2006
plot: t9704240611_1503_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97042401.cdf
orbit: 97042401.cdf
level-zero: 97042401.dat