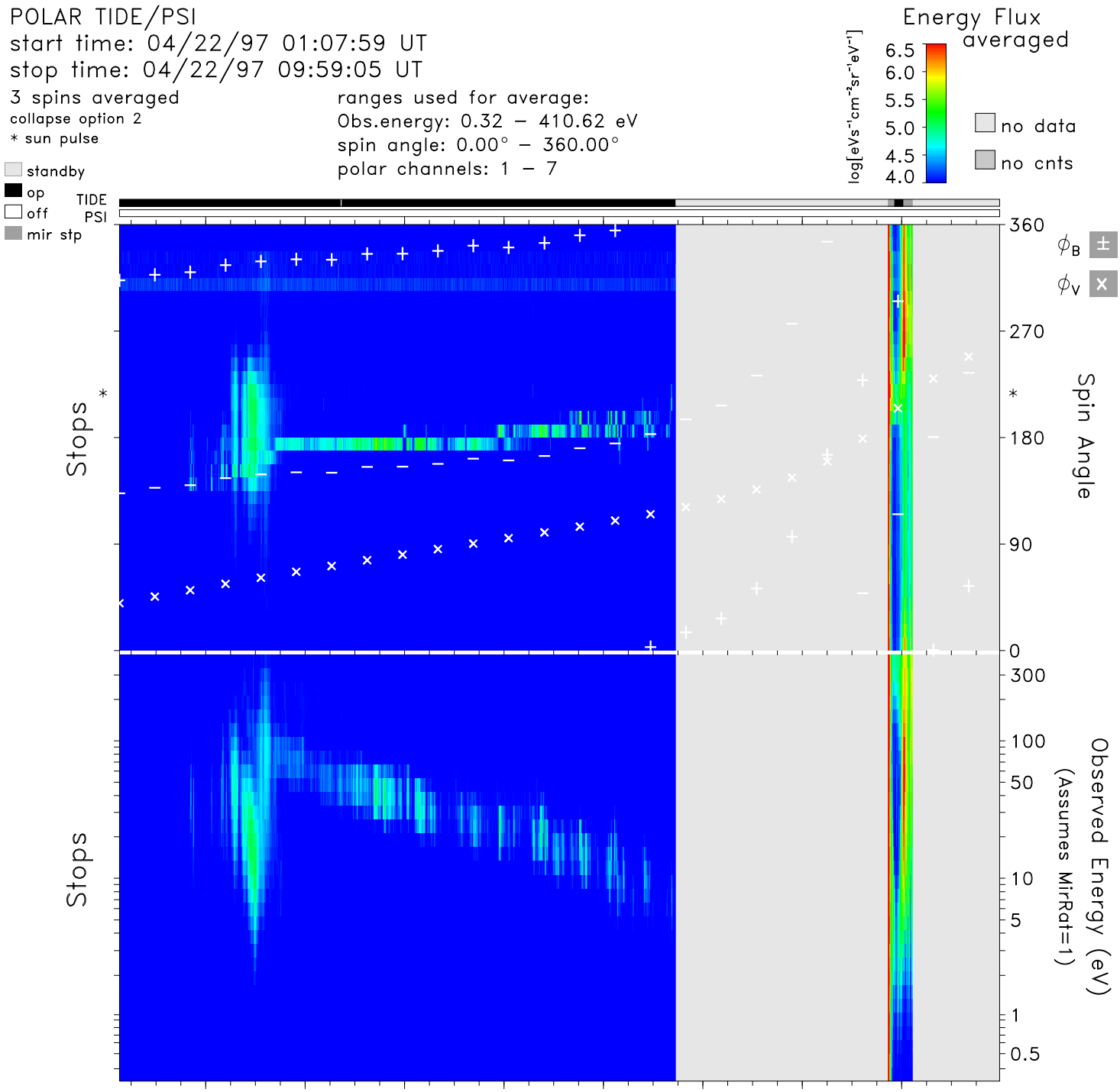
POLAR TIDE/PSI
start time: 04/22/97 01:07:59 UT
stop time: 04/22/97 09:59:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.5	3.0	1.9	Re
Lshell	100.0	100.0	100.0	38.8	16.0	6.7	3.0	23.9	
mlt	1.7	23.6	23.0	22.8	22.9	23.1	23.6	6.7	hrs
mlat	85.5	81.0	74.2	65.2	52.9	34.5	−0.4	−73.4	degs
invlat	88.5	86.9	84.4	80.8	75.5	67.2	54.5	78.2	degs

tide_lz_v6.1.0
Sun Aug 13 18:10:10 2006
plot: t9704220107_0959_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97042201.cdf
orbit: 97042201.cdf
level-zero: 97042201.dat