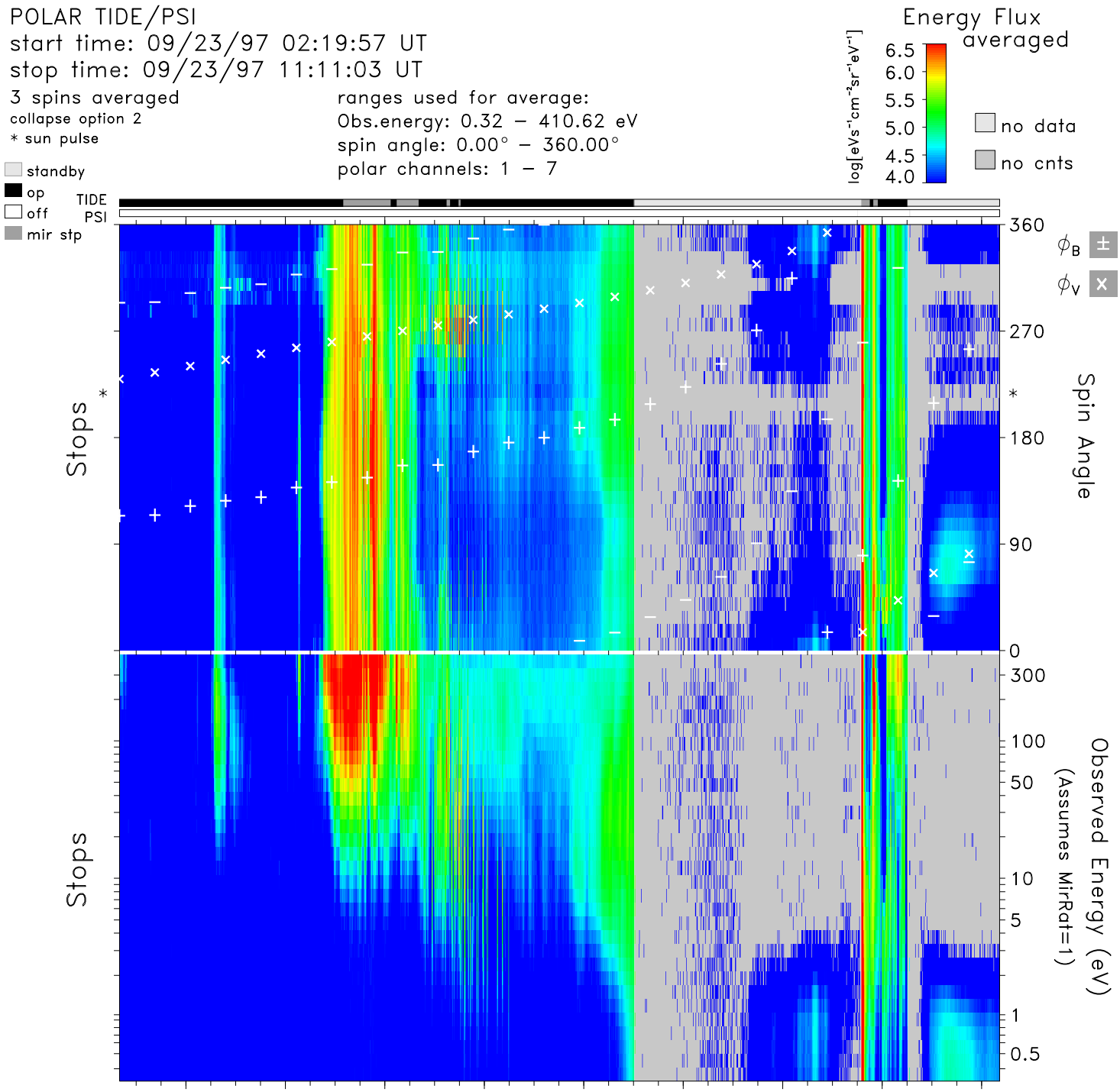
POLAR TIDE/PSI
start time: 09/23/97 02:19:57 UT
stop time: 09/23/97 11:11:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.6	3.1	1.9	3.1	Re
Lshell	100.0	63.0	34.4	19.4	10.9	5.8	3.1	96.3	3.1	
mlt	10.4	11.7	12.5	13.0	13.3	13.4	13.3	8.1	1.5	hrs
mlat	74.2	68.8	61.9	53.5	43.0	27.5	−2.7	−81.9	−5.4	degs
invlat	84.7	82.8	80.2	76.9	72.4	65.5	55.1	84.2	55.1	degs

tide_lz_v6.1.0
Tue Aug 15 11:45:59 2006
plot: t9709230219_1111_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97092301.cdf
orbit: 97092301.cdf
level-zero: 97092301.dat