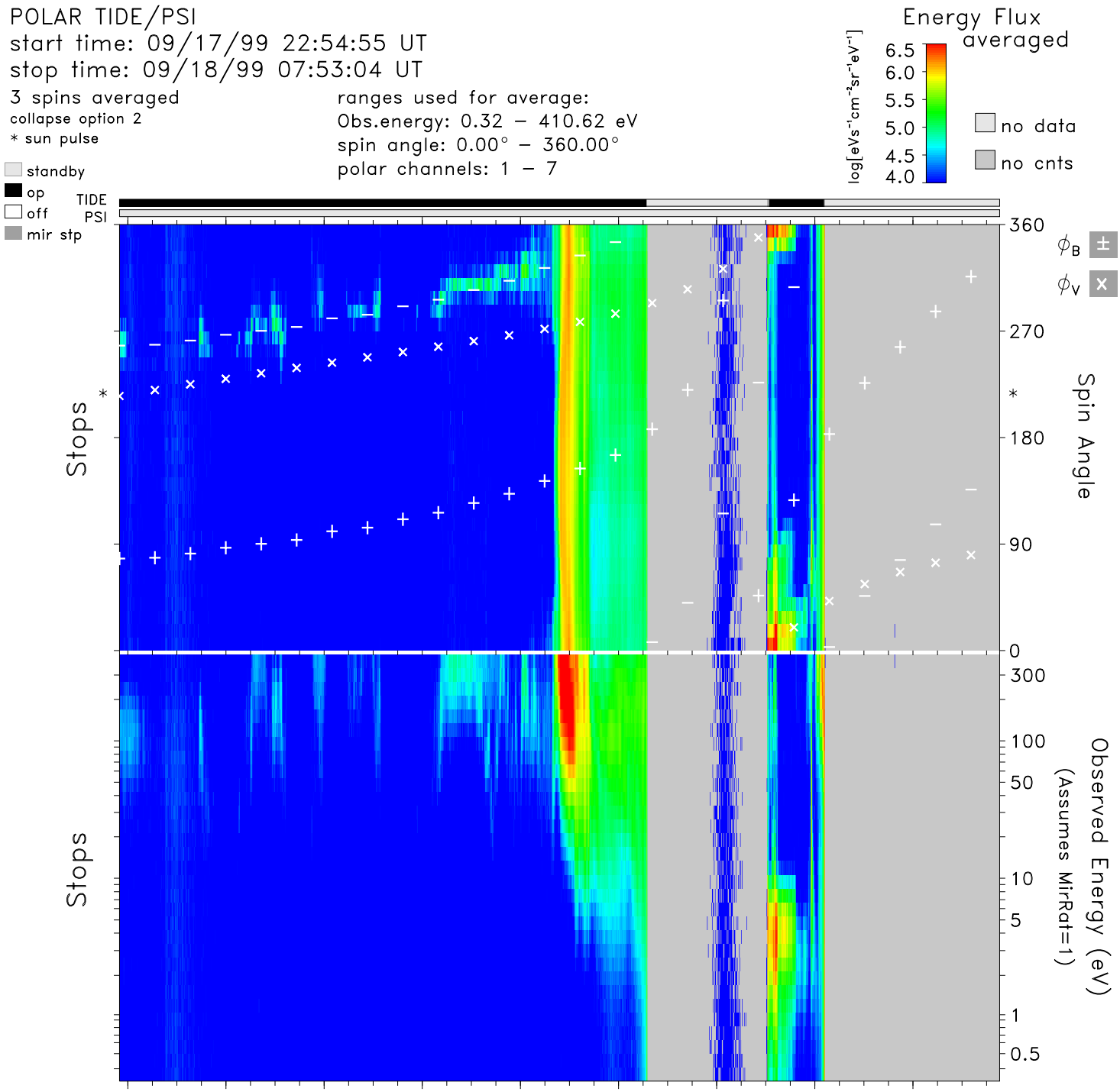
POLAR TIDE/PSI
start time: 09/17/99 22:54:55 UT
stop time: 09/18/99 07:53:04 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.5	4.0	2.2	2.1	3.9	Re
Lshell	28.8	42.7	73.4	100.0	59.3	11.6	2.2	8.3	4.0	
mlt	2.8	3.4	4.5	6.9	10.3	12.1	13.0	0.8	1.2	hrs
mlat	56.7	64.0	71.3	76.5	72.4	54.4	4.7	−59.1	−8.7	degs
invlat	79.3	81.2	83.3	84.8	82.5	72.9	47.3	69.7	60.1	degs

tide_lz_v6.1.0
Tue Aug 22 18:24:18 2006
plot: t9909172254_0753_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99091702.cdf, 99091802.cdf
orbit: 99091702.cdf, 99091802.cdf
level−zero: 99091701.dat, 99091801.dat