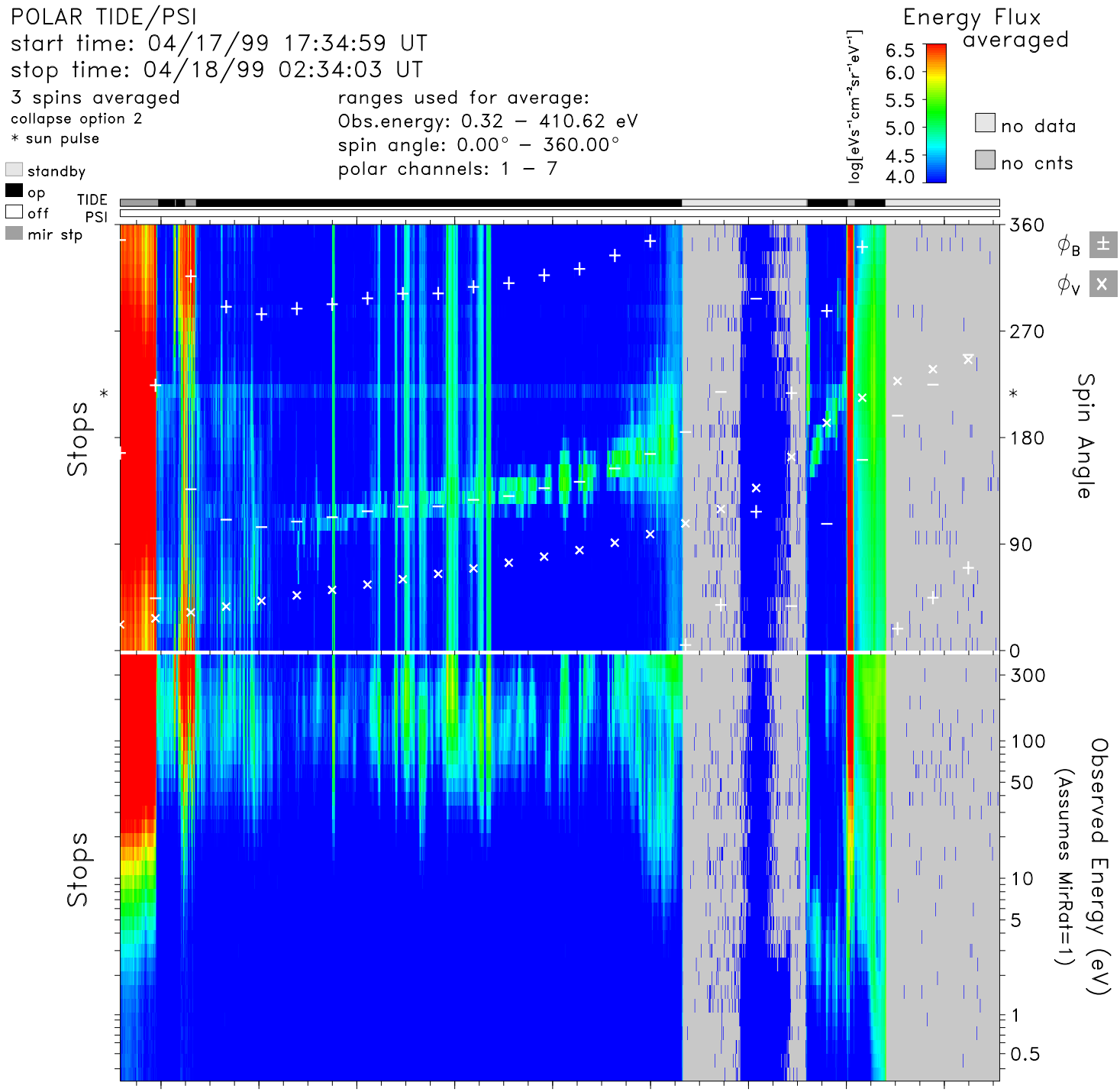
POLAR TIDE/PSI
start time: 04/17/99 17:34:59 UT
stop time: 04/18/99 02:34:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.6	8.2	7.5	6.6	5.4	3.9	2.2	2.2	3.9	Re
Lshell	100.0	100.0	100.0	100.0	68.2	12.7	2.4	29.5	4.5	
mlt	11.2	10.0	6.5	2.3	0.7	23.9	23.4	12.2	11.4	hrs
mlat	78.9	83.1	85.7	82.5	73.7	56.1	8.8	−74.1	−23.0	degs
invlat	86.2	87.6	88.4	87.1	83.0	73.7	49.5	79.4	61.9	degs

tide_lz_v6.1.0
Mon Aug 21 06:12:29 2006
plot: t9904171734_0234_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99041702.cdf, 99041802.cdf
orbit: 99041702.cdf, 99041802.cdf
level−zero: 99041701.dat, 99041801.dat