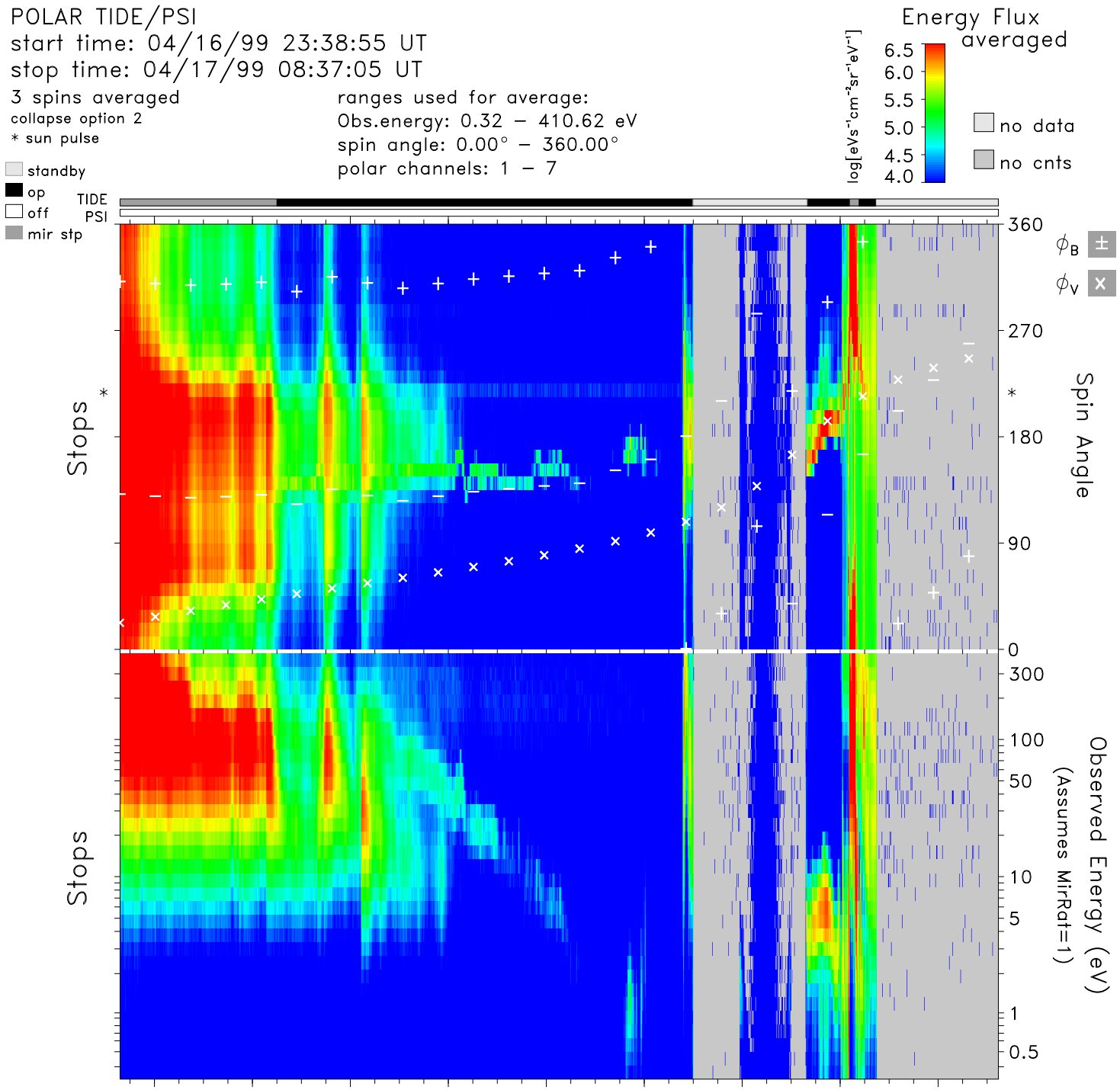
POLAR TIDE/PSI
start time: 04/16/99 23:38:55 UT
stop time: 04/17/99 08:37:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.5	4.0	2.3	2.1	3.8	Re
Lshell	46.7	62.1	100.0	100.0	100.0	23.0	2.6	24.7	4.3	
mlt	10.8	10.9	11.1	11.9	20.6	22.5	23.3	7.9	10.9	hrs
mlat	64.5	68.8	74.5	82.2	84.6	65.2	18.1	−72.9	−20.3	degs
invlat	81.6	82.7	84.4	87.0	87.7	78.0	51.9	78.4	61.3	degs

tide_lz_v6.1.0
Mon Aug 21 05:40:58 2006
plot: t9904162338_0837_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: 99041602.cdf, 99041702.cdf
orbit: 99041602.cdf, 99041702.cdf
level−zero: 99041601.dat, 99041701.dat