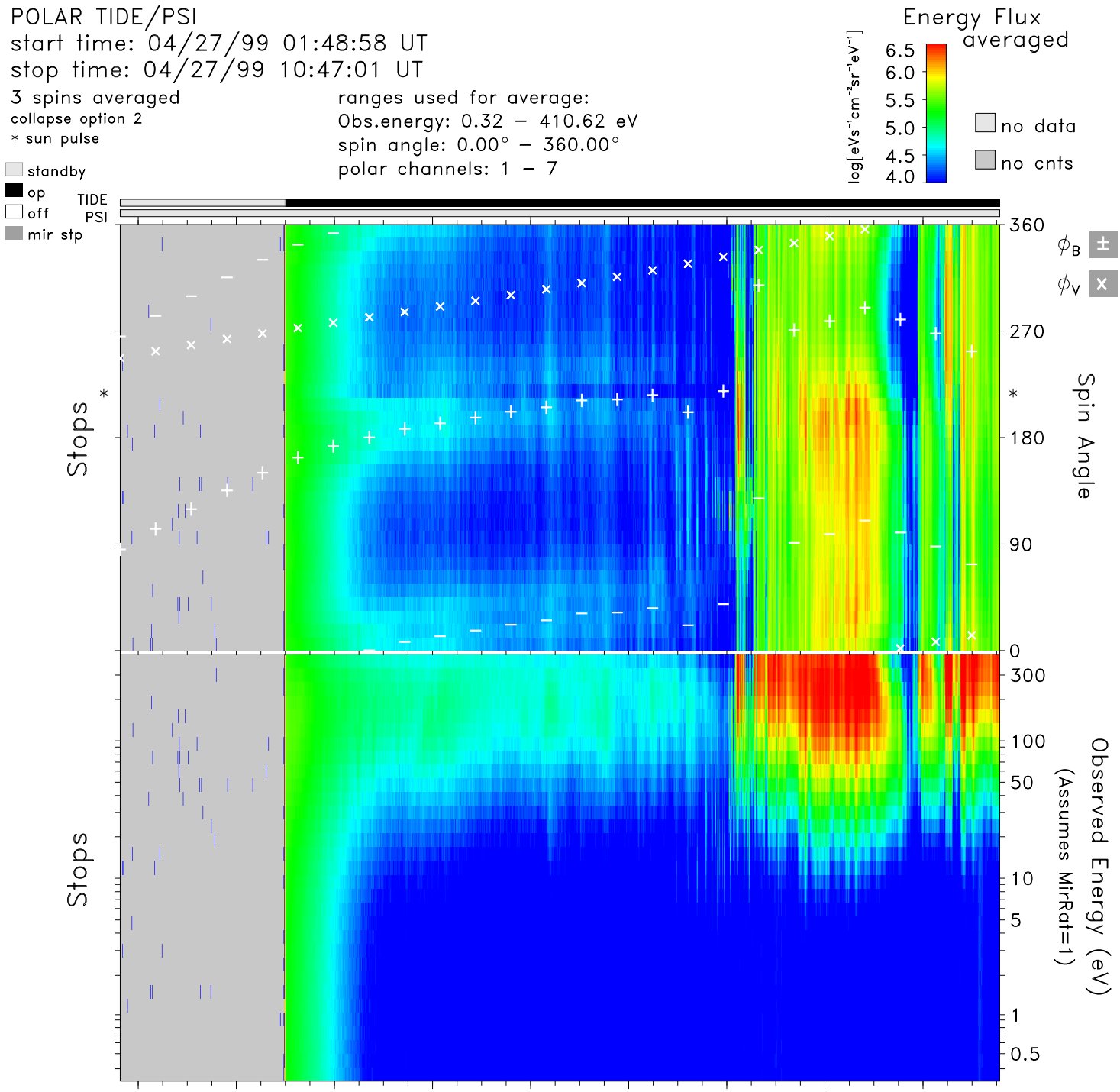
POLAR TIDE/PSI
start time: 04/27/99 01:48:58 UT
stop time: 04/27/99 10:47:01 UT

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	10:00	hr:mn
Re	5.0	6.3	7.3	8.0	8.5	8.9	9.1	9.1	9.0	Re
Lshell	5.0	6.3	7.8	9.6	11.8	14.8	19.0	25.7	37.3	
mlt	10.8	10.8	10.9	11.0	11.1	11.4	11.6	11.9	12.3	hrs
mlat	−6.6	6.8	16.4	24.5	32.0	39.2	46.3	53.4	60.6	degs
invlat	63.5	66.5	69.0	71.2	73.1	74.9	76.7	78.6	80.6	degs

tide_lz_v6.1.0
Mon Aug 21 09:11:36 2006
plot: t9904270148_1047_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: 99042702.cdf
orbit: 99042702.cdf
level-zero: 99042701.dat