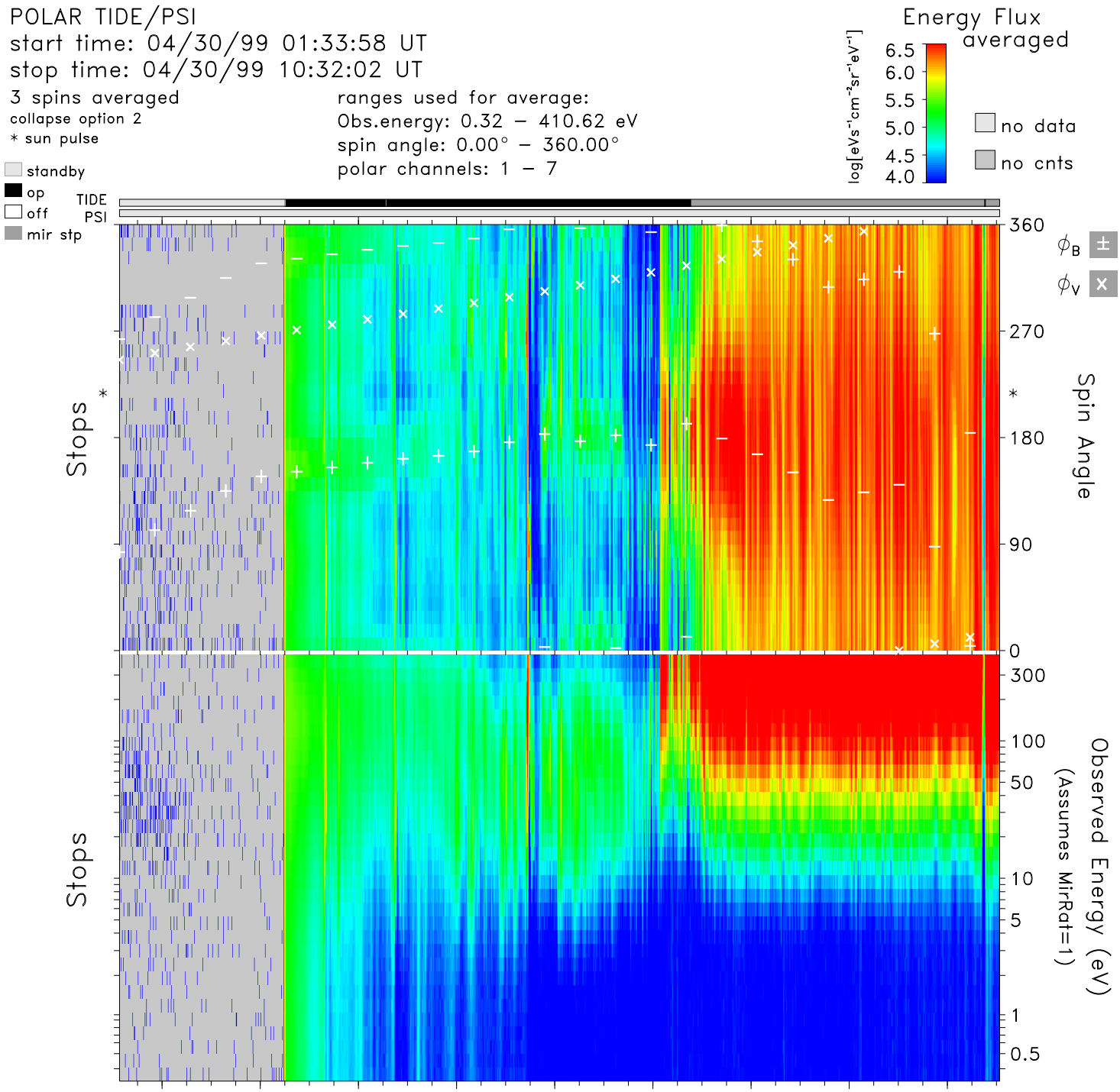
POLAR TIDE/PSI
start time: 04/30/99 01:33:58 UT
stop time: 04/30/99 10:32:02 UT

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	5.4	6.6	7.5	8.2	8.7	9.0	9.1	9.1	9.0	Re
Lshell	5.3	6.7	8.2	10.1	12.4	15.6	20.2	27.7	41.0	
mlt	10.6	10.6	10.7	10.8	11.0	11.2	11.5	11.8	12.2	hrs
mlat	−2.6	9.3	18.4	26.3	33.6	40.8	47.8	55.0	62.1	degs
invlat	64.3	67.2	69.6	71.6	73.5	75.3	77.2	79.0	81.0	degs

tide_lz_v6.1.0
Mon Aug 21 09:47:23 2006
plot: t9904300133_1032_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99043002.cdf
orbit: 99043001.cdf
level−zero: 99043001.dat