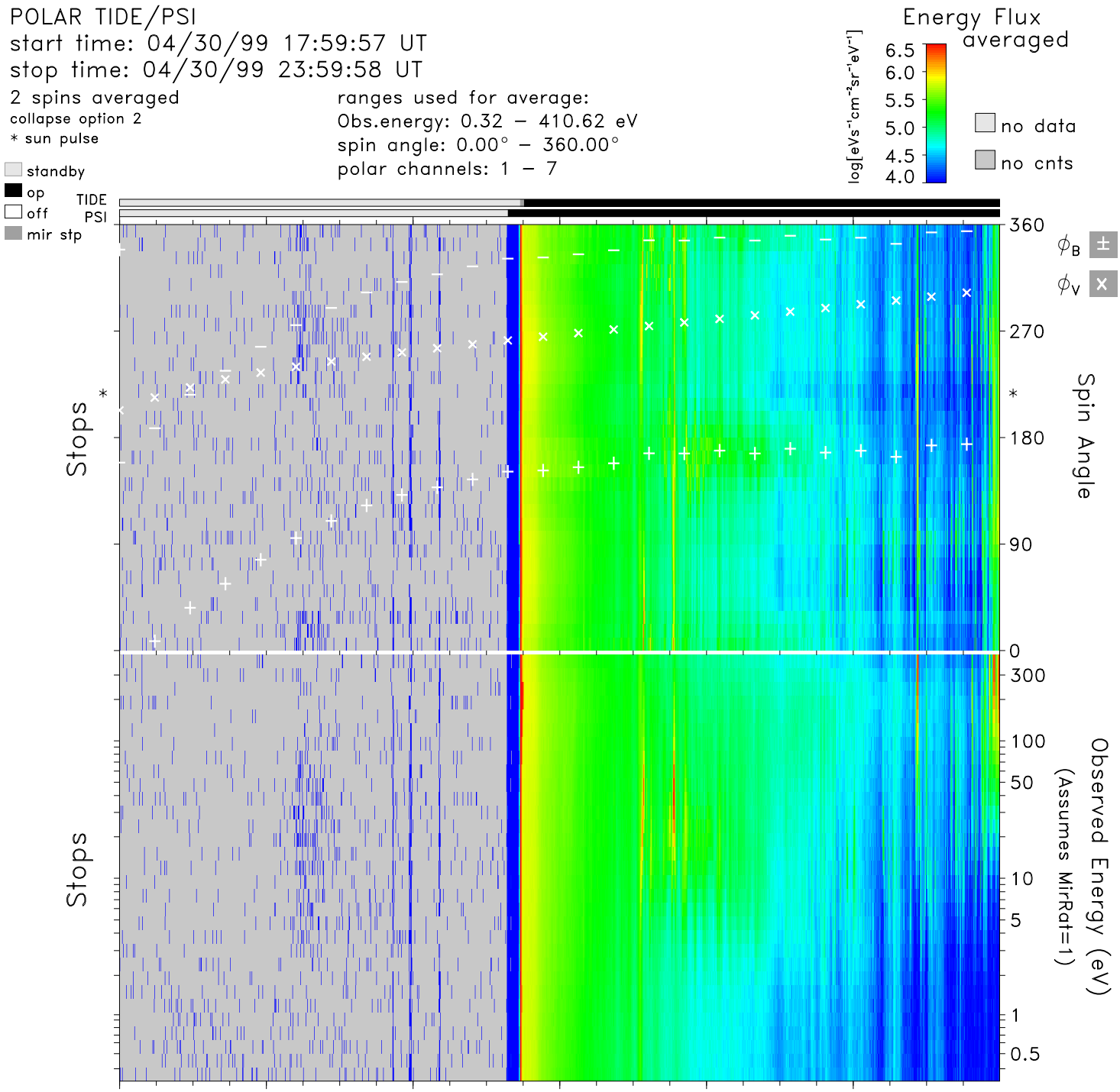
POLAR TIDE/PSI
start time: 04/30/99 17:59:57 UT
stop time: 04/30/99 23:59:58 UT

2 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	hr:mn
Re	2.3	4.0	5.5	6.6	7.5	8.2	Re
Lshell	5.8	4.1	5.7	7.5	9.4	11.2	
mlt	11.0	10.7	10.6	10.5	10.5	10.4	hrs
mlat	−50.4	−5.8	11.6	21.0	27.1	31.8	degs
invlat	65.4	60.3	65.2	68.6	71.0	72.6	degs

tide_lz_v6.1.0
Sat Jul 15 23:51:20 2006
plot: t9904301759_2359_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