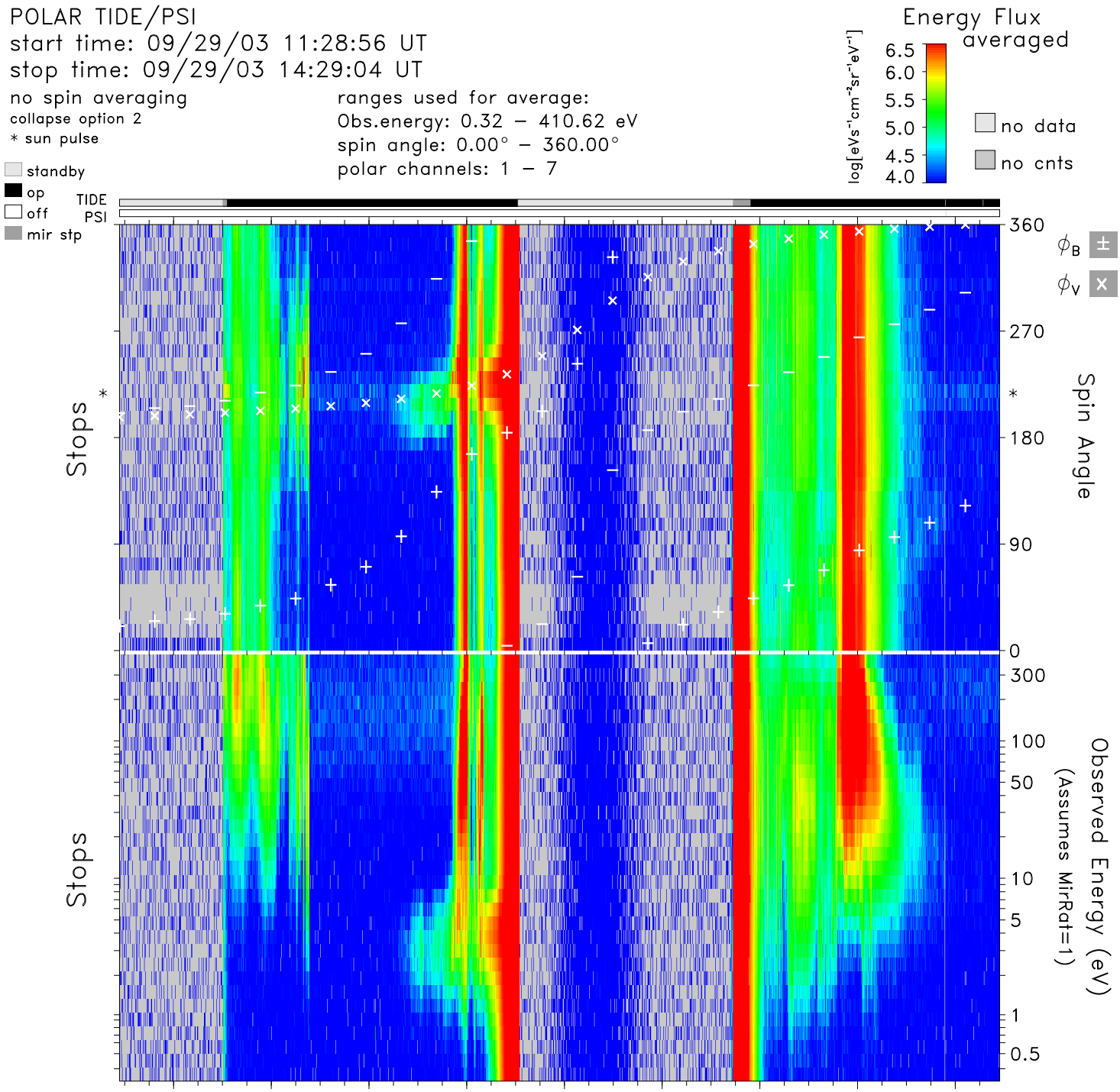
POLAR TIDE/PSI
start time: 09/29/03 11:28:56 UT
stop time: 09/29/03 14:29:04 UT

no spin averaging
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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.9	2.5	3.1	3.8	Re
Lshell	6.4	8.3	24.0	27.7	1.9	2.4	7.6	32.3	100.0	
mlt	22.9	22.9	23.0	10.8	10.9	11.0	11.2	11.7	13.2	hrs
mlat	41.1	52.9	71.7	75.3	22.8	−25.7	−54.7	−71.7	−82.1	degs
invlat	66.7	69.6	78.2	79.0	43.0	49.7	68.8	79.9	86.0	degs

tide_lz_v6.1.0
Fri Aug 11 11:40:50 2006
plot: t0309291128_1429_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092902.cdf
orbit: 03092902.cdf
level−zero: 03092901.dat