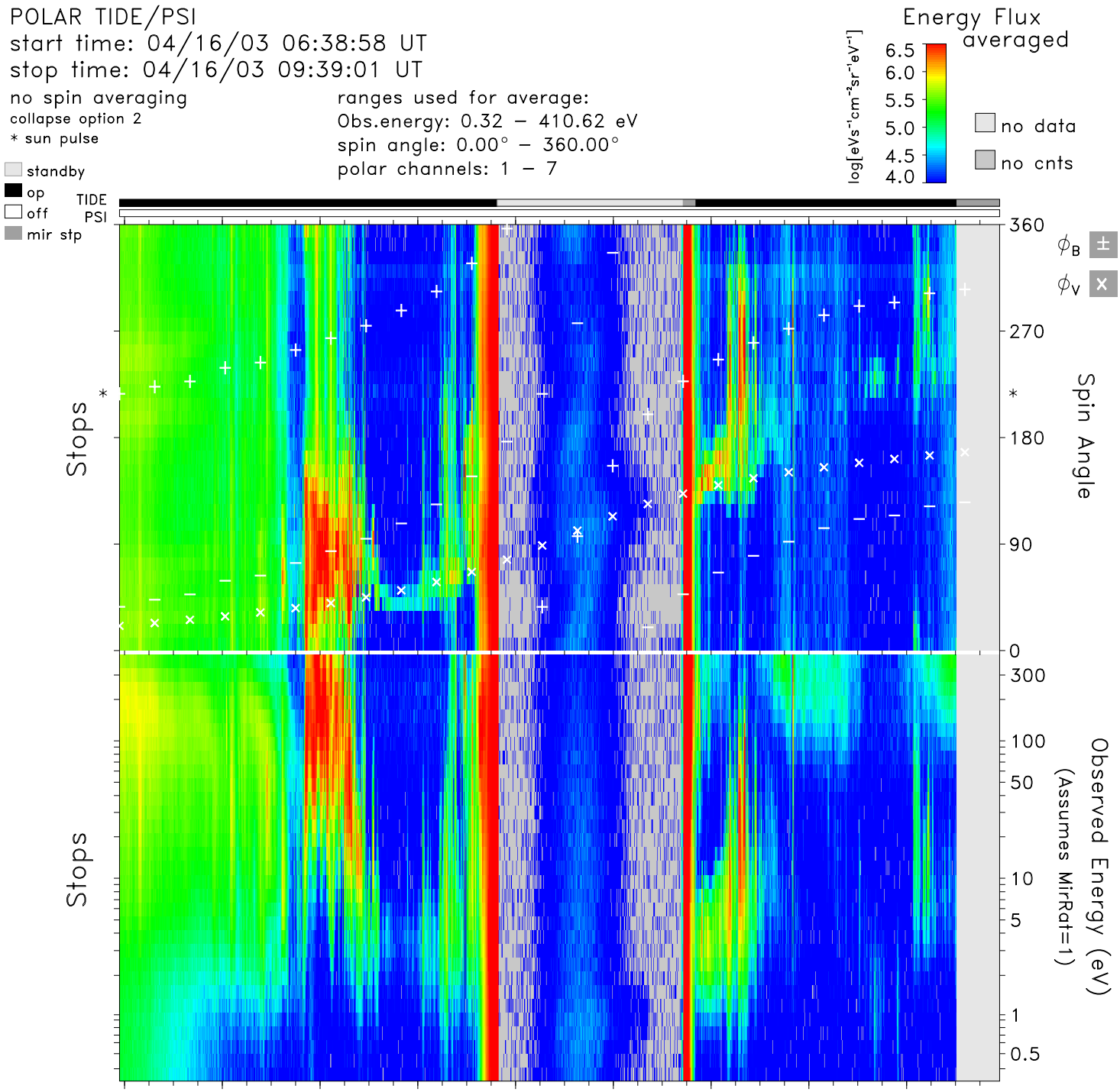
POLAR TIDE/PSI
start time: 04/16/03 06:38:58 UT
stop time: 04/16/03 09:39:01 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	6.9	8.3	13.6	27.0	2.6	1.7	6.7	24.8	27.2	
mlt	10.8	11.2	12.2	16.6	21.0	22.4	23.9	2.8	5.6	hrs
mlat	40.4	50.2	63.4	74.0	40.4	−17.5	−55.7	−70.2	−69.0	degs
invlat	67.6	69.6	74.2	78.9	52.0	40.6	67.4	78.4	78.9	degs

tide_lz_v6.1.0
Fri Aug 11 00:12:13 2006
plot: t0304160638_0939_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041602.cdf
orbit: 03041602.cdf
level-zero: 03041601.dat