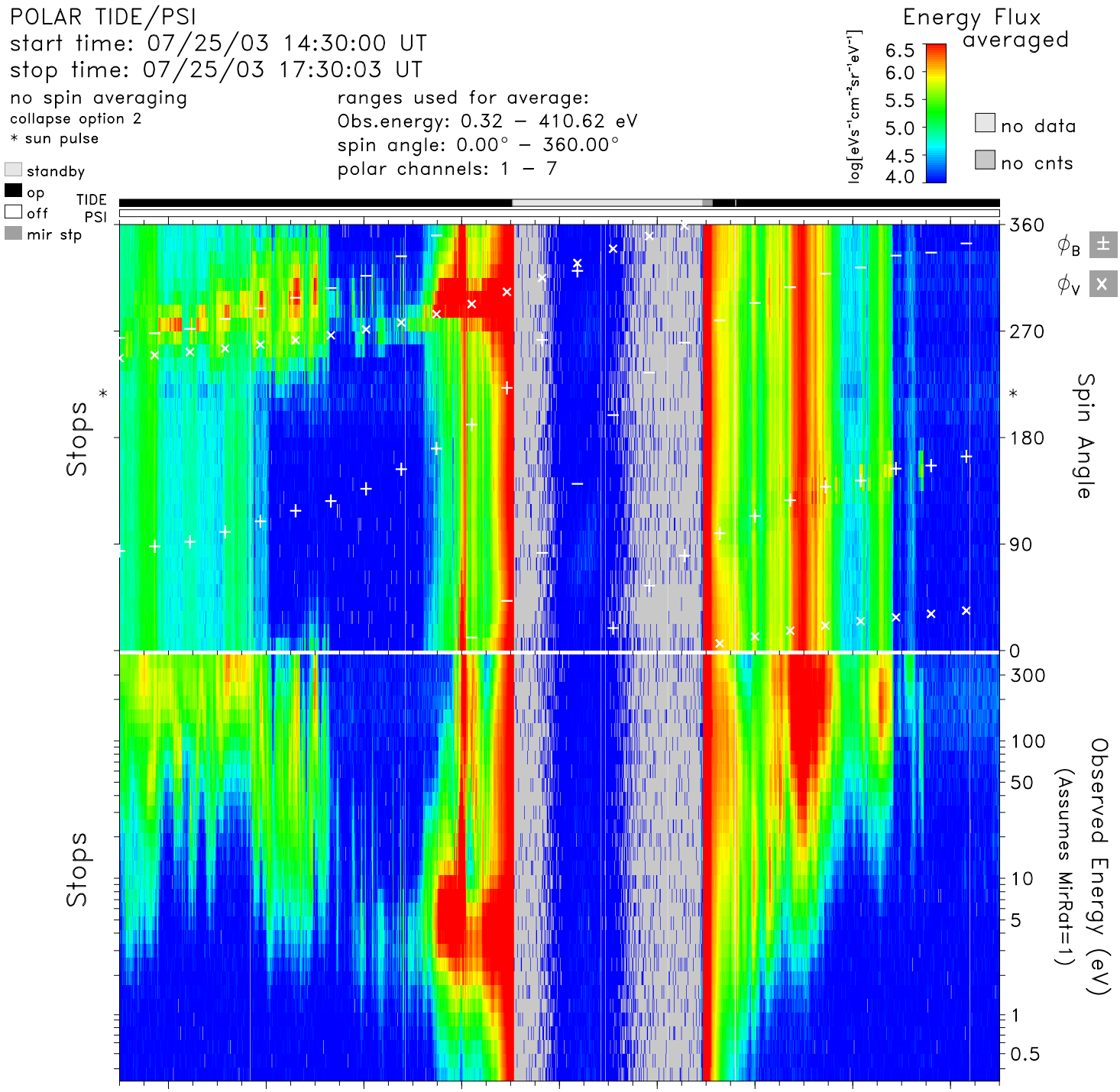
POLAR TIDE/PSI
start time: 07/25/03 14:30:00 UT
stop time: 07/25/03 17:30:03 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	7.7	10.6	36.9	23.0	1.8	2.4	9.1	53.9	100.0	
mlt	2.8	2.8	2.7	15.1	15.0	14.9	15.0	15.1	16.2	hrs
mlat	46.2	57.4	75.2	73.6	22.2	−28.1	−58.4	−76.0	−87.4	degs
invlat	68.9	72.1	80.5	78.0	42.4	50.0	70.6	82.2	88.6	degs

tide_lz_v6.1.0
Fri Aug 11 07:54:01 2006
plot: t0307251430_1730_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03072502.cdf
orbit: 03072502.cdf
level-zero: 03072501.dat