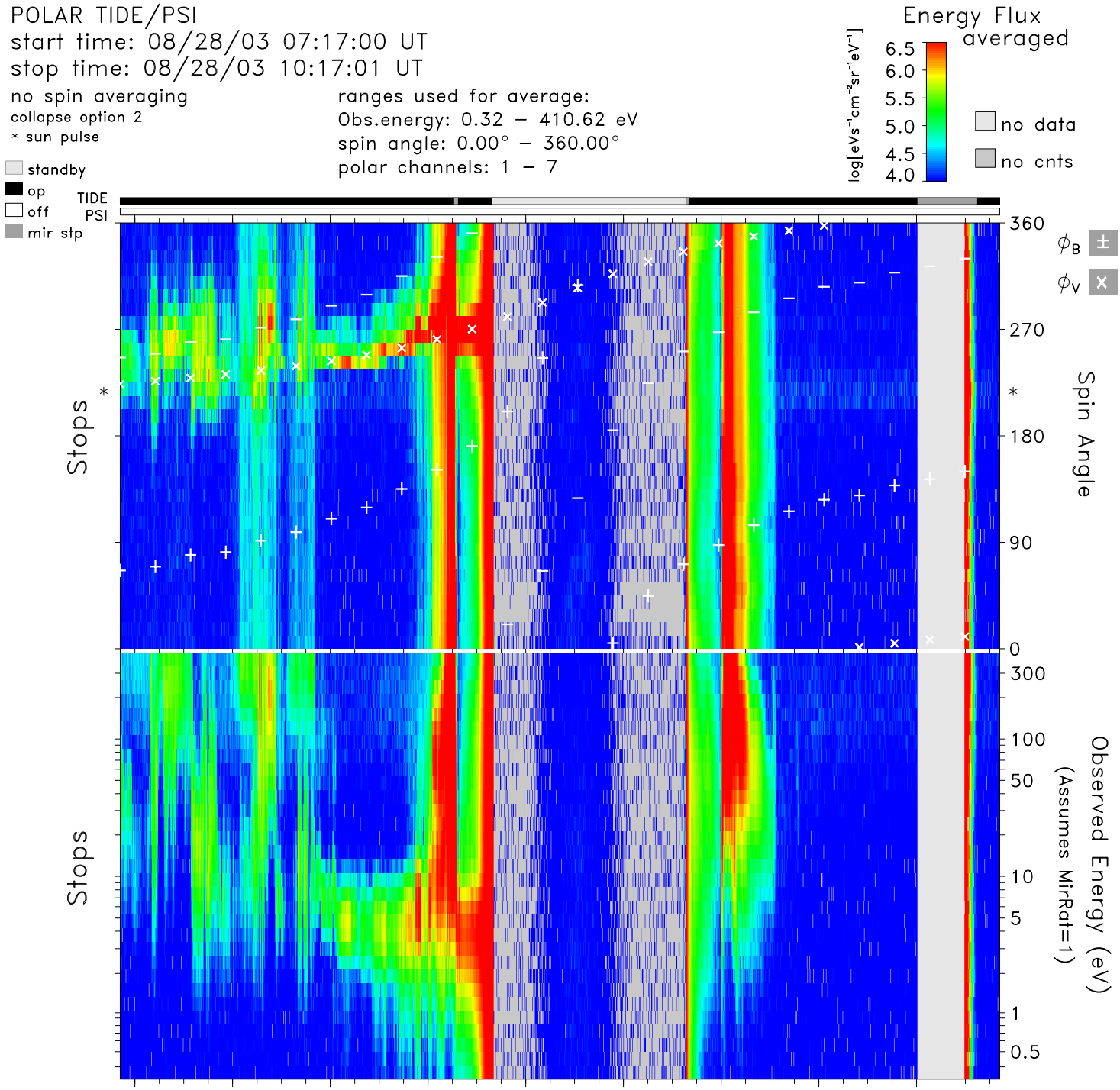
POLAR TIDE/PSI
start time: 08/28/03 07:17:00 UT
stop time: 08/28/03 10:17:01 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	3.9	3.3	2.7	2.0	1.5	1.7	2.2	2.9	3.5	Re
Lshell	10.4	15.1	52.2	37.4	2.1	2.1	11.2	100.0	100.0	
mlt	1.2	1.3	1.7	11.9	12.6	12.6	12.3	10.9	2.6	hrs
mlat	52.0	62.1	77.0	76.7	30.6	−26.7	−63.4	−83.1	−82.8	degs
invlat	72.0	75.1	82.0	80.6	45.8	46.1	72.6	86.0	86.2	degs

tide_lz_v6.1.0
Fri Aug 11 09:46:34 2006
plot: t0308280717_1017_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082801.cdf
orbit: 03082801.cdf
level−zero: 03082801.dat