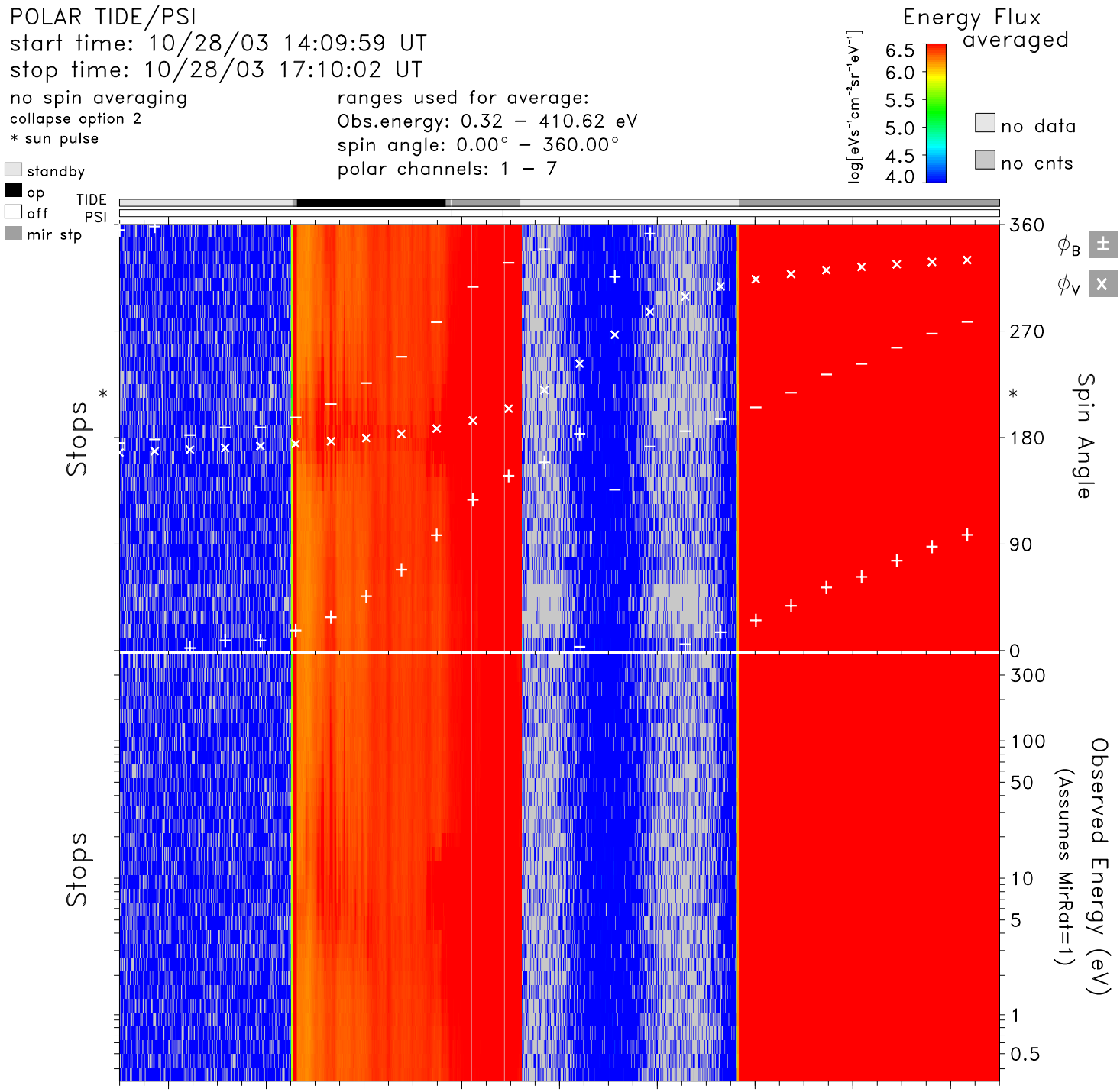
POLAR TIDE/PSI
start time: 10/28/03 14:09:59 UT
stop time: 10/28/03 17:10:02 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.7	Re
Lshell	5.3	6.3	12.5	35.3	2.0	2.2	6.4	19.8	43.0	
mlt	21.6	21.9	22.6	6.0	9.0	9.8	10.6	12.0	14.1	hrs
mlat	34.0	46.0	64.2	77.0	27.9	−22.0	−51.2	−66.5	−72.7	degs
invlat	64.3	66.5	73.6	80.3	44.7	47.5	66.6	77.0	81.2	degs

tide_lz_v6.1.0
Fri Aug 11 13:17:33 2006
plot: t0310281409_1710_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102801.cdf
orbit: 03102801.cdf
level-zero: 03102801.dat