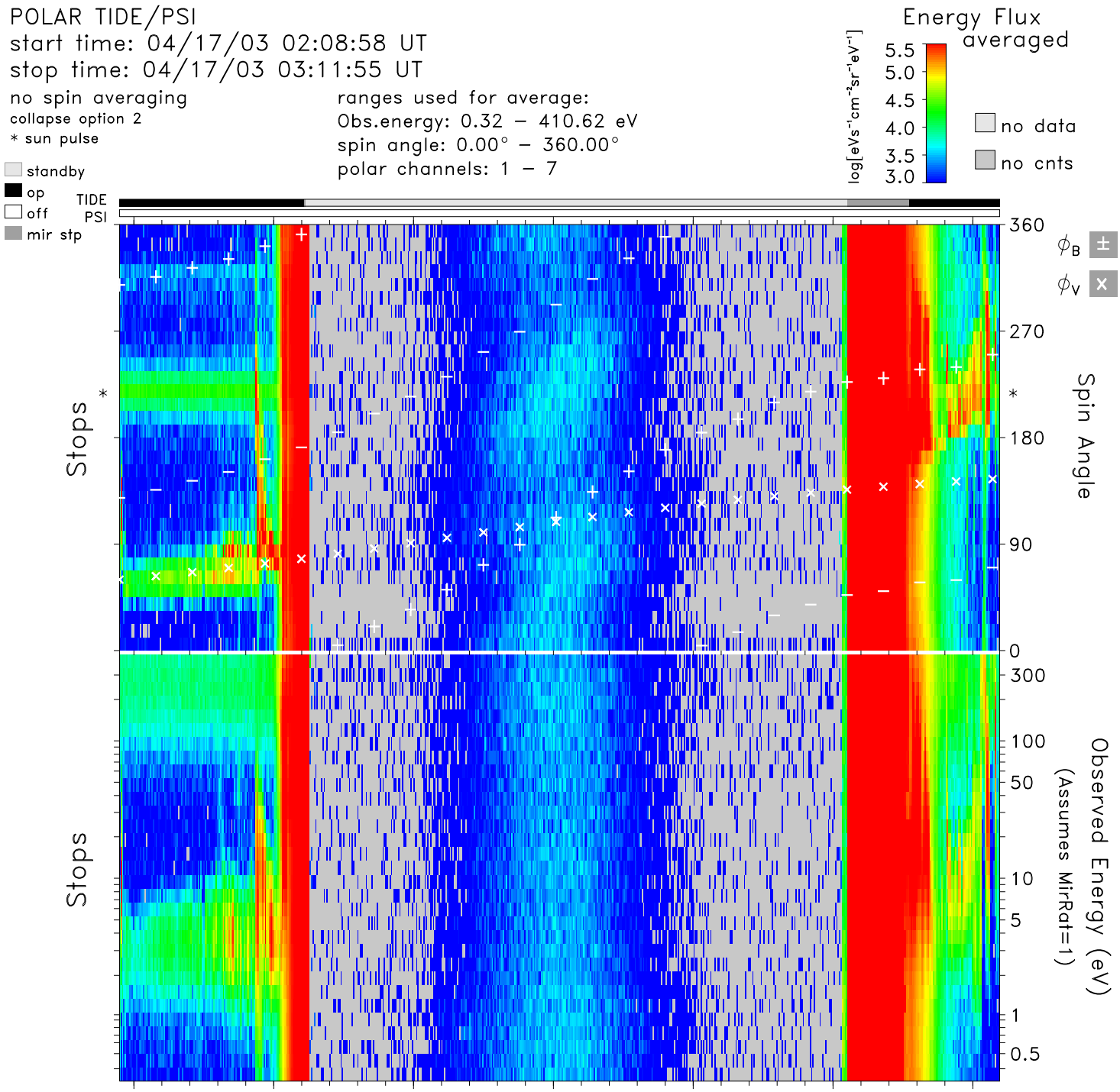
POLAR TIDE/PSI
start time: 04/17/03 02:08:58 UT
stop time: 04/17/03 03:11:55 UT

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	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.0	2.4	Re
Lshell	40.9	5.1	2.0	1.6	2.2	4.0	8.0	
mlt	20.3	21.5	21.8	22.1	22.3	22.6	23.0	hrs
mlat	77.7	55.5	27.8	−0.6	−24.7	−43.1	−56.6	degs
invlat	81.0	63.8	44.9	38.4	47.8	59.8	69.3	degs

tide_lz_v6.1.0
Wed Jul 26 02:06:00 2006
plot: t0304170208_0311_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03041702.cdf
orbit: 03041702.cdf
level-zero: 03041701.dat