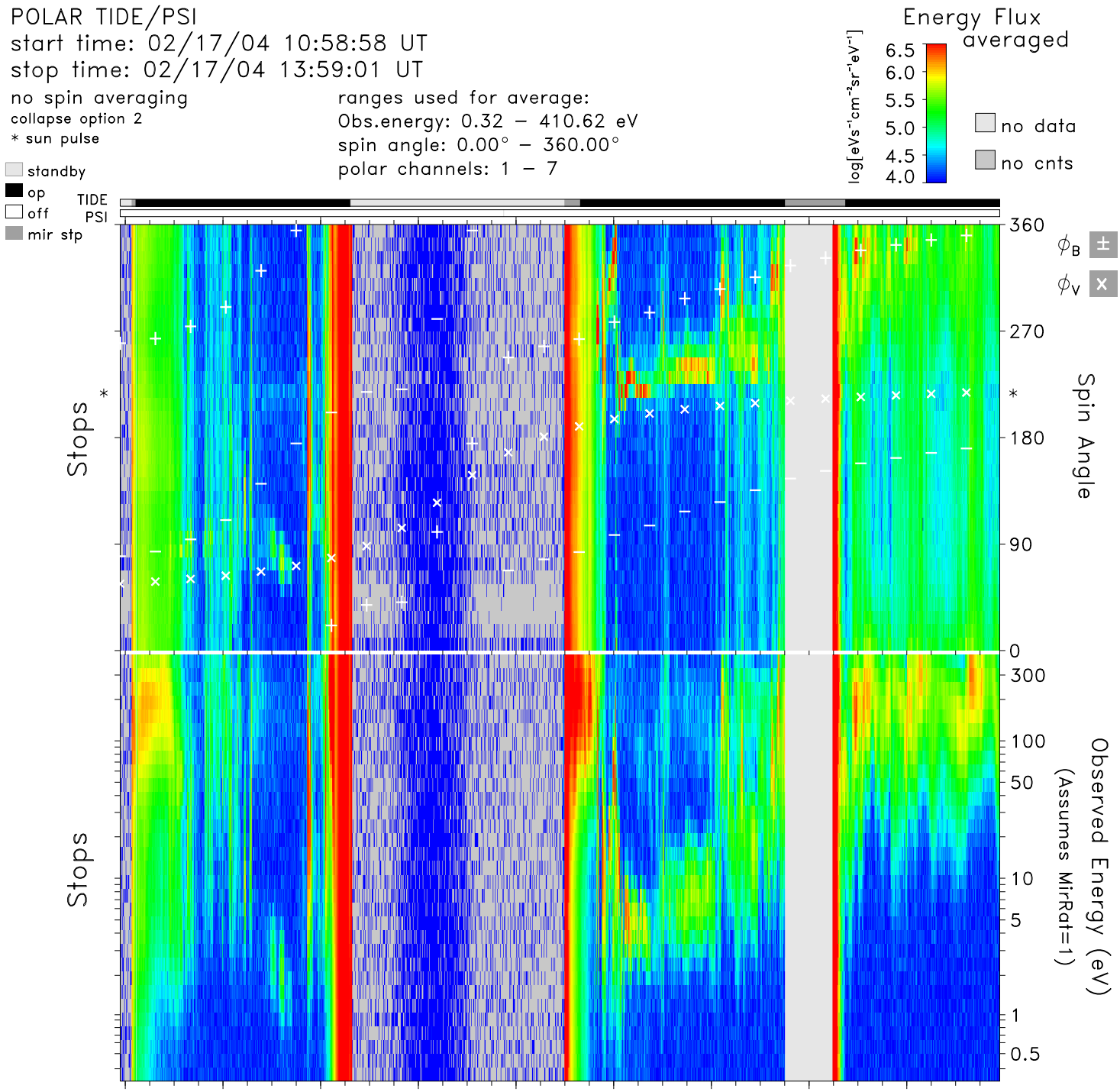
POLAR TIDE/PSI
start time: 02/17/04 10:58:58 UT
stop time: 02/17/04 13:59:01 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.5	Re
Lshell	6.8	15.1	9.0	1.6	2.9	9.8	28.3	41.2	35.4	
mlt	14.5	16.1	23.0	1.2	2.2	3.5	5.5	7.9	9.5	hrs
mlat	49.1	67.3	64.6	11.4	−34.4	−58.9	−70.1	−72.0	−69.1	degs
invlat	67.4	75.1	70.6	37.3	53.9	71.4	79.2	81.0	80.3	degs

tide_lz_v6.1.0
Fri Aug 11 19:41:32 2006
plot: t0402171058_1359_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021702.cdf
orbit: 04021702.cdf
level-zero: 04021701.dat