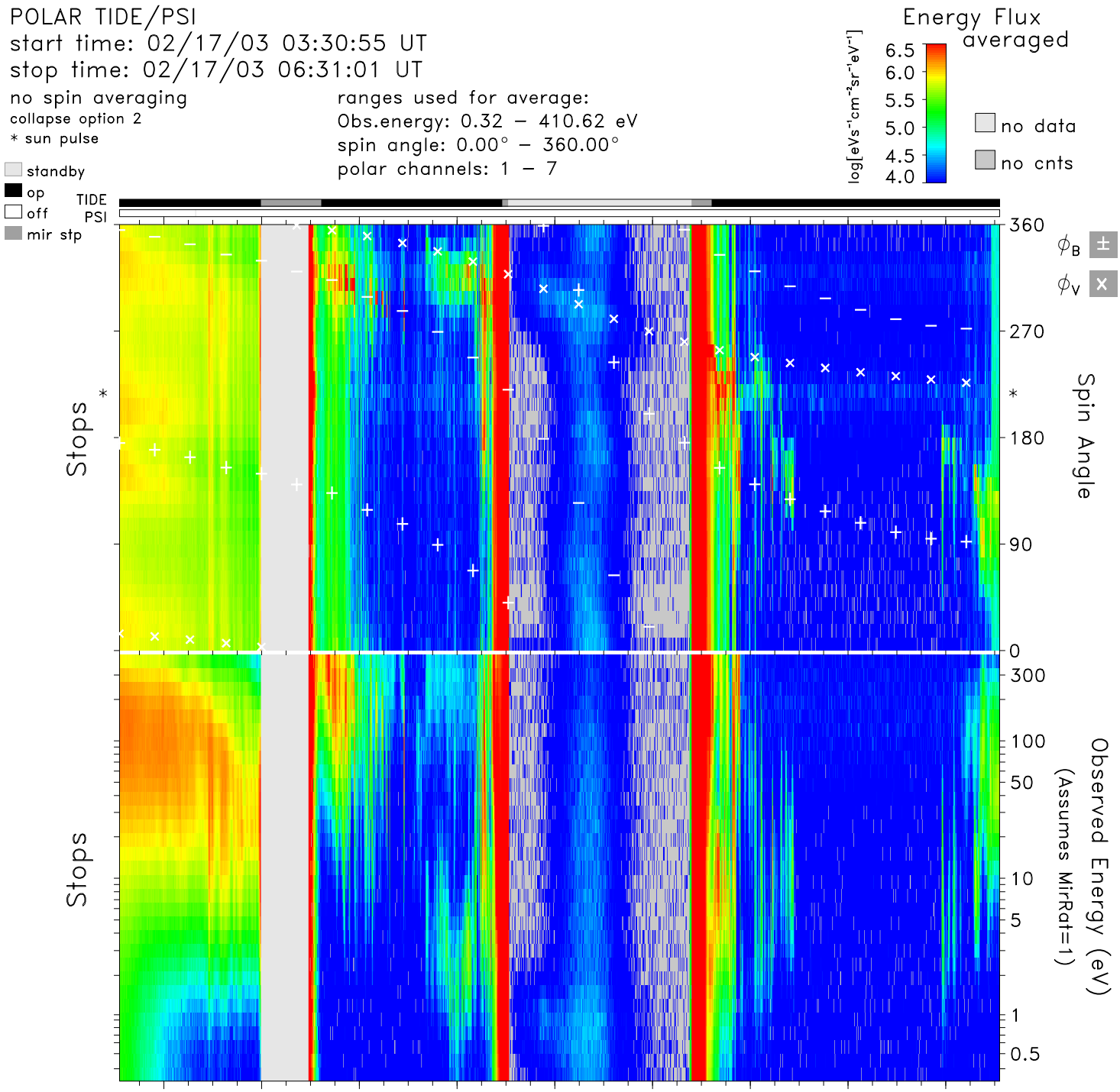
POLAR TIDE/PSI
start time: 02/17/03 03:30:55 UT
stop time: 02/17/03 06:31:01 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	3.8	3.2	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	7.8	10.6	34.9	25.4	1.8	2.5	11.5	91.1	100.0	
mlt	13.5	13.6	14.0	1.0	1.5	1.8	2.4	4.1	9.4	hrs
mlat	46.3	57.3	74.7	74.4	22.2	−31.0	−62.6	−79.4	−81.9	degs
invlat	69.0	72.1	80.3	78.6	41.7	50.7	72.9	84.0	85.8	degs

tide_lz_v6.1.0
Thu Aug 10 20:32:54 2006
plot: t0302170330_0631_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021702.cdf
orbit: 03021704.cdf
level-zero: 03021702.dat