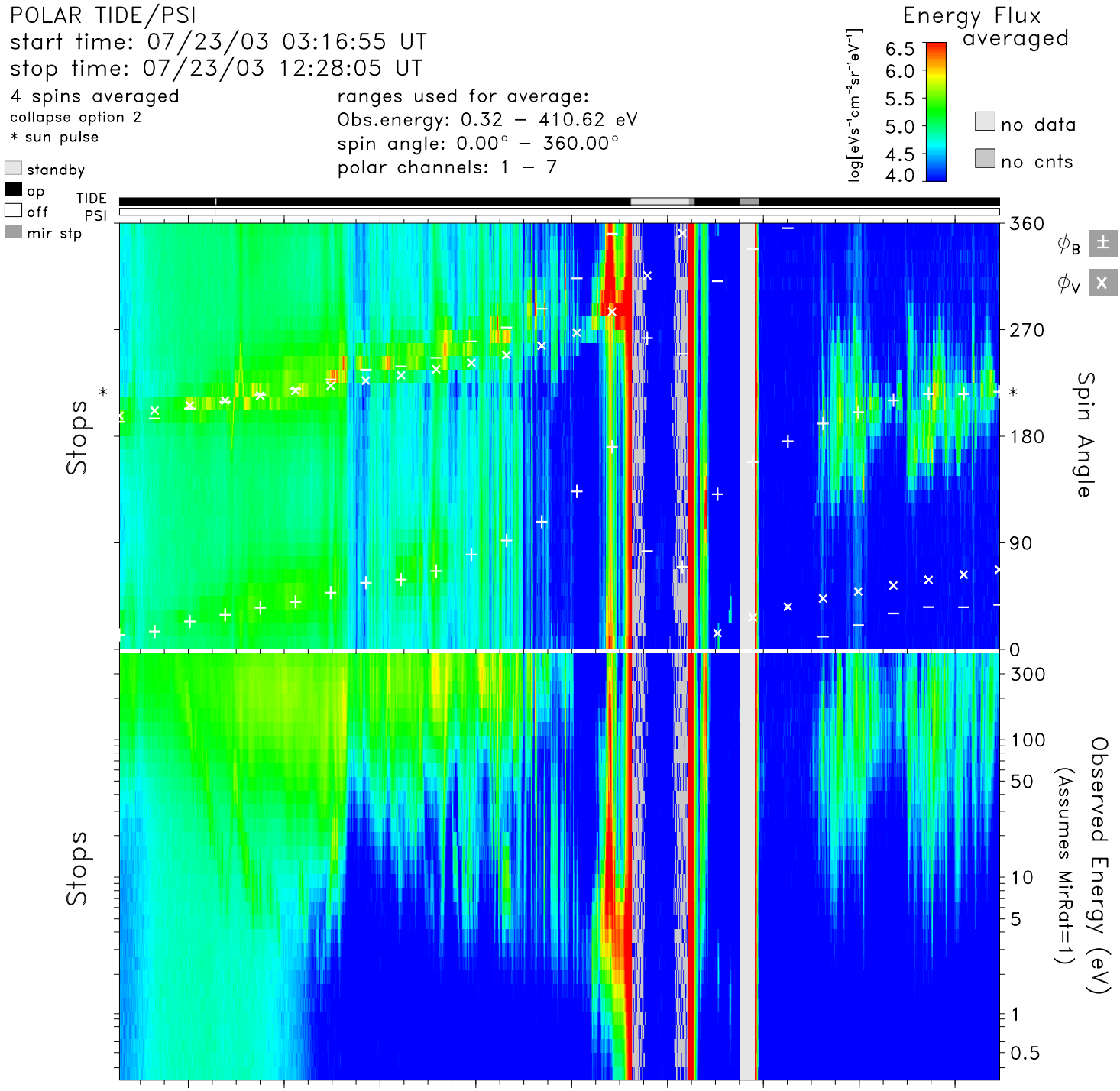
POLAR TIDE/PSI
start time: 07/23/03 03:16:55 UT
stop time: 07/23/03 12:28:05 UT

4 spins averaged
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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.0	7.2	6.1	4.7	2.8	1.6	3.4	5.1	6.4	Re
Lshell	8.3	8.0	8.0	9.0	32.4	1.7	100.0	18.2	14.2	
mlt	3.4	3.5	3.6	3.7	5.0	14.9	2.5	3.0	3.1	hrs
mlat	8.8	17.8	28.6	43.6	72.7	−17.6	−79.7	−58.1	−47.7	degs
invlat	69.7	69.3	69.2	70.5	79.9	39.3	84.4	76.4	74.6	degs

tide_lz_v6.1.0
Sun Sep 3 20:16:21 2006
plot: t0307230316_1228_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03072302.cdf
orbit: 03072302.cdf
level-zero: 03072301.dat