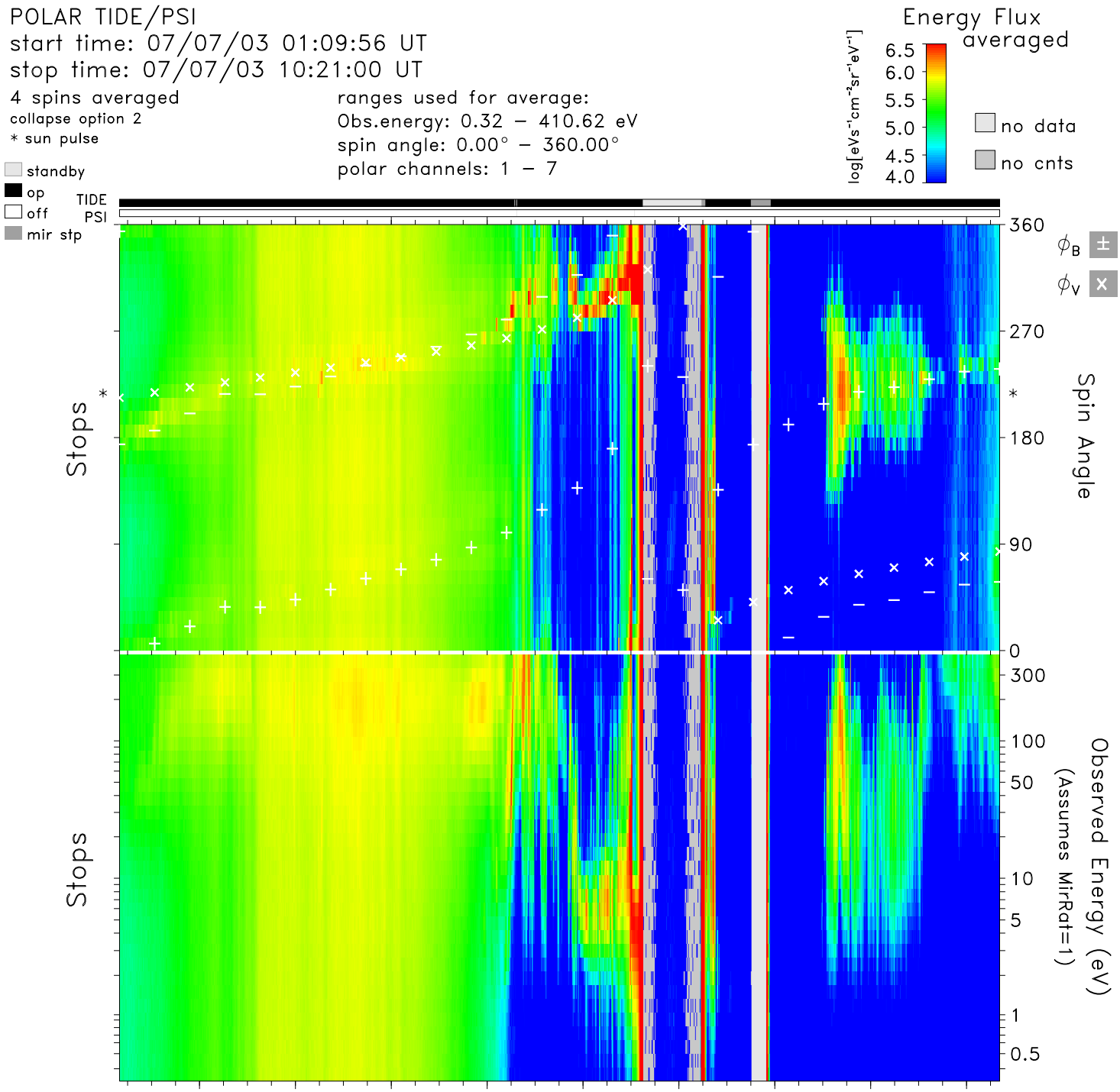
POLAR TIDE/PSI
start time: 07/07/03 01:09:56 UT
stop time: 07/07/03 10:21:00 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.0	7.2	6.1	4.7	2.9	1.6	3.4	5.1	6.4	Re
Lshell	8.1	7.5	7.1	7.6	18.2	1.6	44.3	14.3	11.6	
mlt	4.5	4.7	4.8	5.1	6.8	16.3	1.4	3.3	3.7	hrs
mlat	1.4	10.8	22.2	38.1	66.7	−16.1	−73.9	−53.3	−41.7	degs
invlat	69.4	68.6	68.0	68.7	76.4	38.0	81.4	74.7	72.9	degs

tide_lz_v6.1.0
Sun Sep 3 17:16:46 2006
plot: t0307070109_1021_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070701.cdf
orbit: 03070701.cdf
level-zero: 03070701.dat