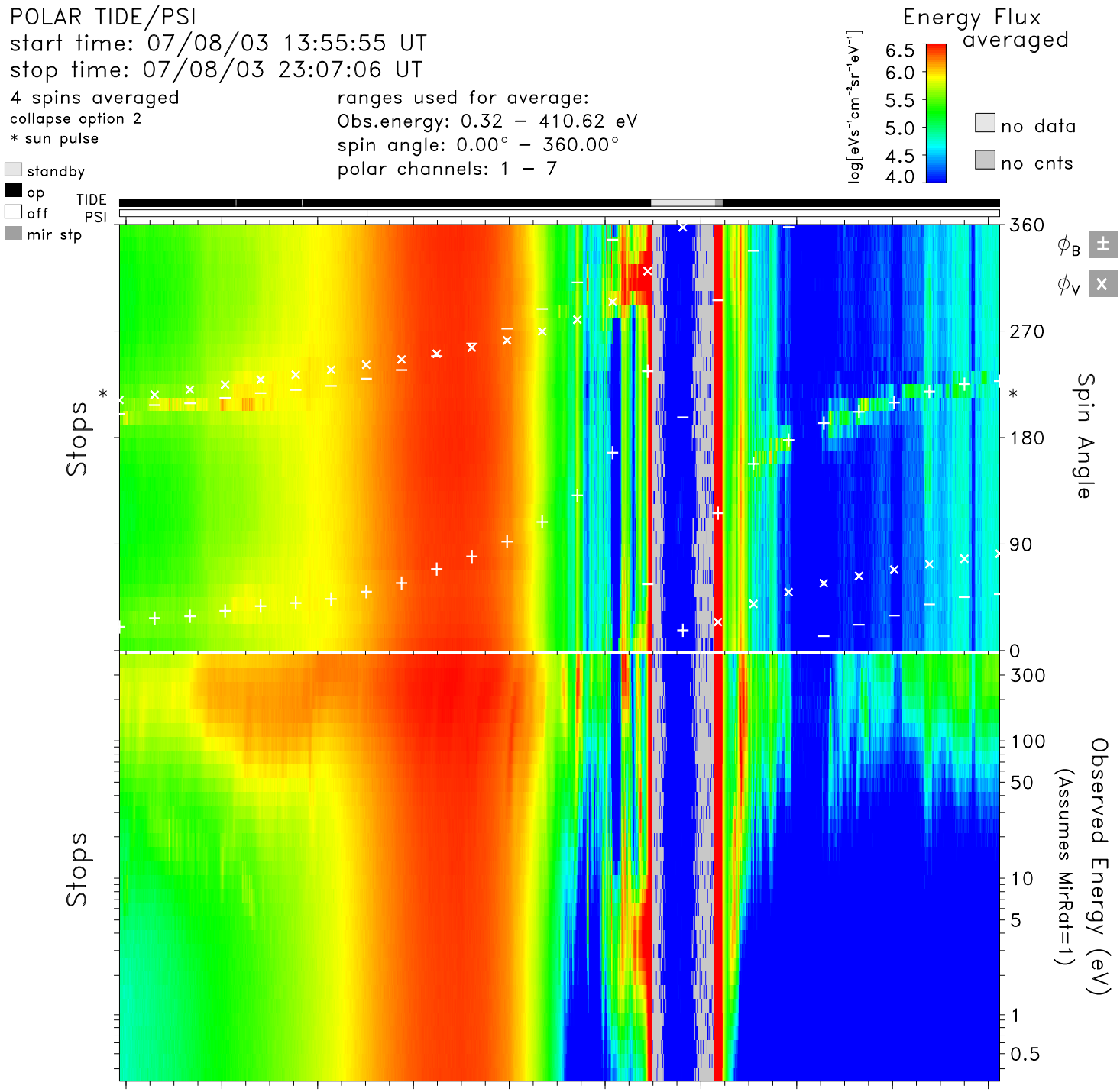
POLAR TIDE/PSI
start time: 07/08/03 13:55:55 UT
stop time: 07/08/03 23:07:06 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.6	7.9	6.9	5.8	4.3	2.4	1.9	3.8	5.4	6.7	Re
Lshell	8.6	7.9	7.2	6.4	6.1	30.2	2.6	100.0	44.8	23.1	
mlt	4.0	4.1	4.2	4.3	4.4	5.0	16.8	21.2	2.6	3.2	hrs
mlat	3.3	6.8	11.7	19.5	34.2	73.9	−29.6	−81.6	−69.6	−57.5	degs
invlat	70.0	69.2	68.1	66.7	66.2	79.5	51.5	85.7	81.4	78.0	degs

tide_lz_v6.1.0
Sun Sep 3 17:33:58 2006
plot: t0307081355_2307_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070801.cdf
orbit: 03070801.cdf
level-zero: 03070801.dat