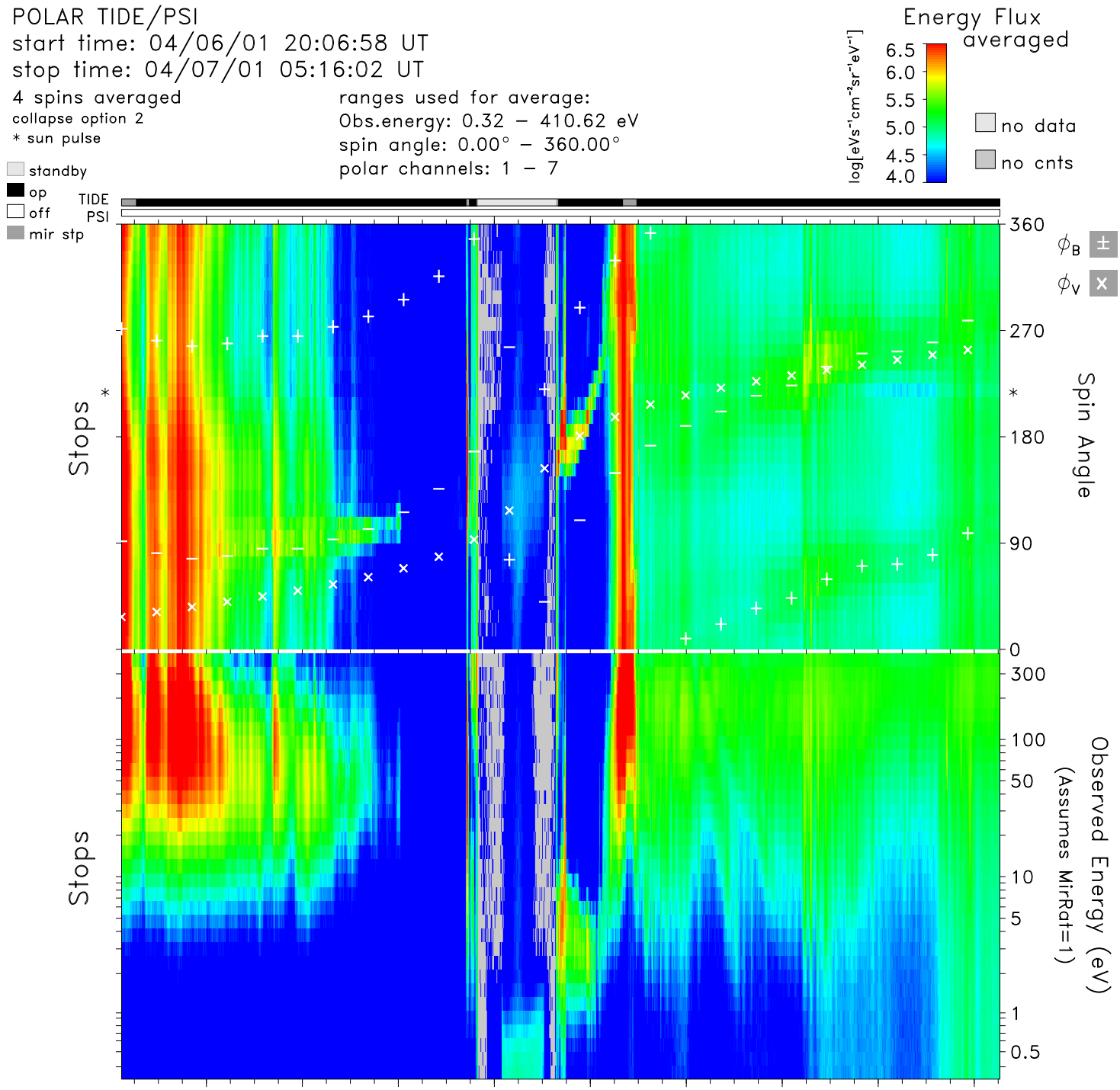
POLAR TIDE/PSI
start time: 04/06/01 20:06:58 UT
stop time: 04/07/01 05:16:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	6.6	5.4	3.8	1.9	2.4	4.2	5.7	6.9	7.8	Re
Lshell	24.5	37.3	100.0	3.1	100.0	9.0	7.6	7.8	8.1	
mlt	11.1	10.8	9.1	23.4	13.3	11.2	11.2	11.2	11.2	hrs
mlat	58.7	67.7	85.0	38.0	−87.0	−46.9	−30.5	−20.2	−12.1	degs
invlat	78.3	80.6	87.4	55.7	88.1	70.5	68.8	69.0	69.5	degs

tide_lz_v6.1.0
Sun Aug 27 17:40:20 2006
plot: t0104062006_0516_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010406_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01040603.cdf, 01040702.cdf
orbit: 01040603.cdf, 01040702.cdf
level-zero: 01040601.dat, 01040701.dat