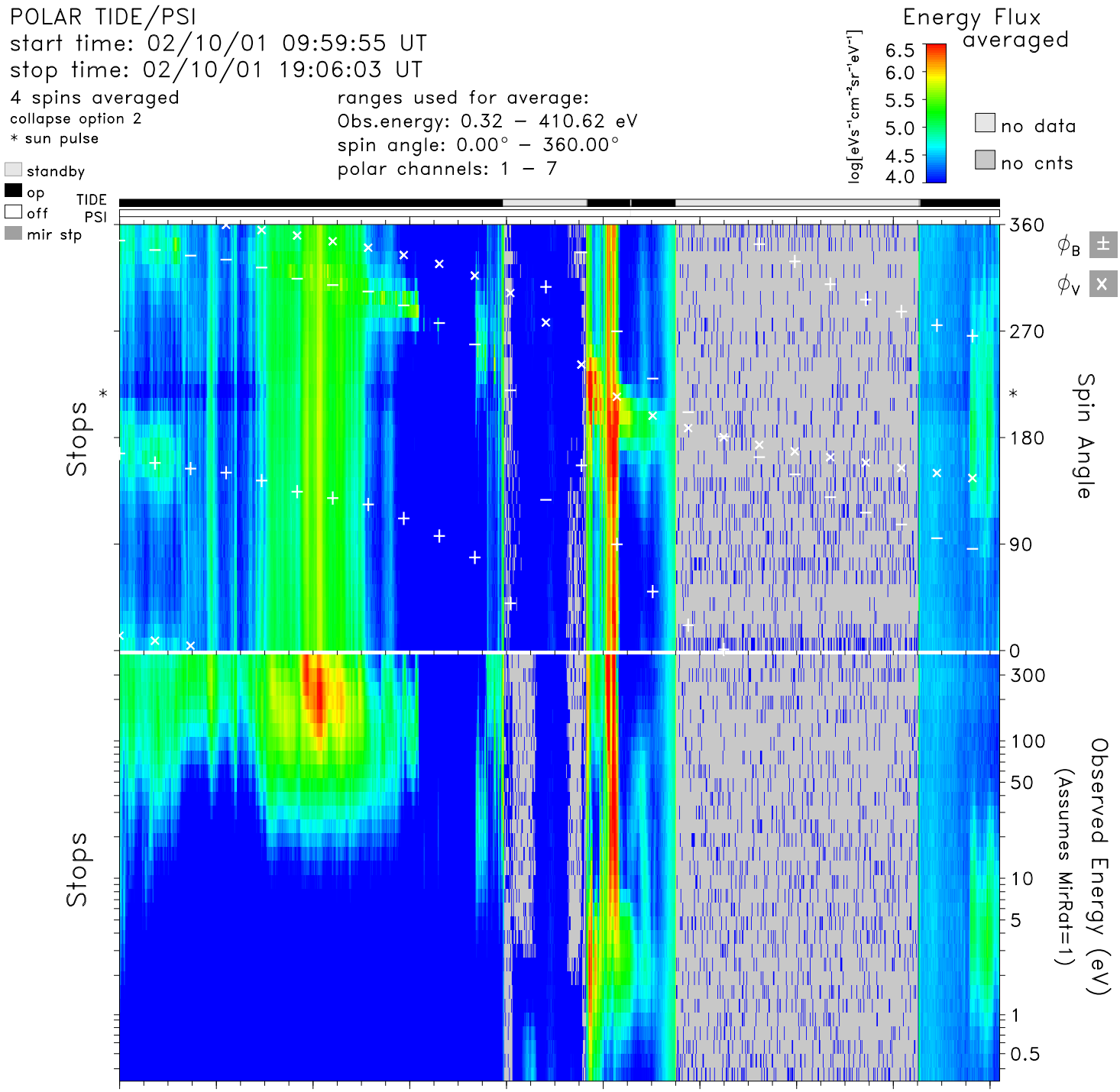
POLAR TIDE/PSI
start time: 02/10/01 09:59:55 UT
stop time: 02/10/01 19:06:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	7.8	6.9	5.7	4.2	2.4	1.9	3.8	5.4	6.6	7.6	Re
Lshell	12.7	14.9	20.7	43.9	6.0	20.4	5.5	5.7	6.7	7.9	
mlt	15.7	16.0	16.7	19.0	1.5	8.1	14.0	14.4	14.6	14.7	hrs
mlat	38.7	47.3	58.4	72.0	51.6	−72.0	−32.9	−12.1	0.5	9.5	degs
invlat	73.7	75.0	77.3	81.3	65.8	77.2	64.8	65.3	67.3	69.1	degs

tide_lz_v6.1.0
Sun Aug 27 07:24:45 2006
plot: t0102100959_1906_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01021001.cdf
orbit: 01021001.cdf
level−zero: 01021001.dat