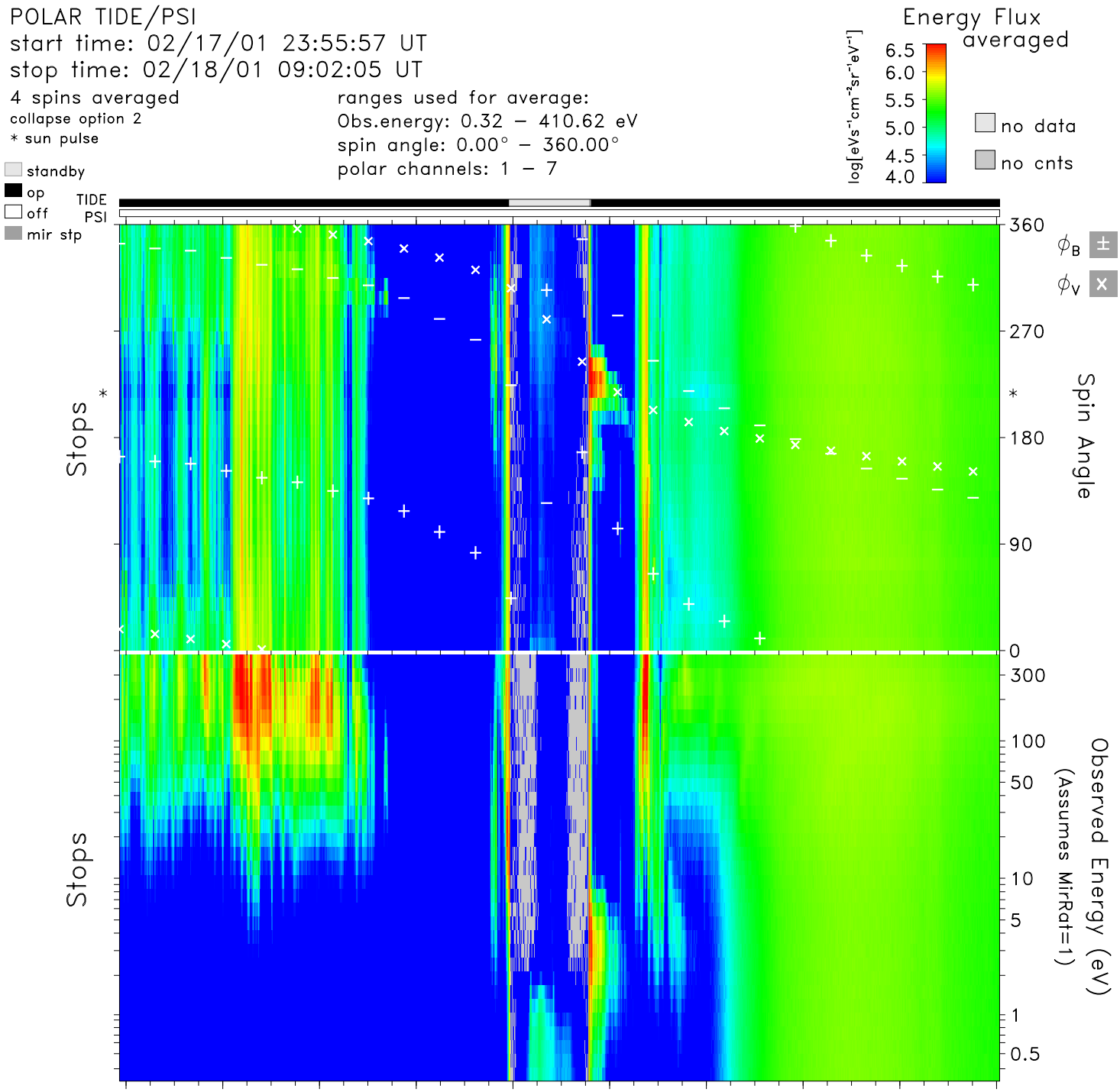
POLAR TIDE/PSI
start time: 02/17/01 23:55:57 UT
stop time: 02/18/01 09:02:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.7	6.8	5.6	4.1	2.2	2.1	4.0	5.5	6.7	7.7	Re
Lshell	20.6	23.6	33.9	100.0	5.8	80.4	9.2	7.3	7.5	7.9	
mlt	13.9	13.8	13.6	13.0	2.3	2.5	14.1	14.2	14.2	14.3	hrs
mlat	52.3	57.7	66.1	82.1	51.9	−80.7	−49.1	−30.3	−18.8	−9.8	degs
invlat	77.3	78.1	80.1	86.1	65.4	83.6	70.7	68.3	68.5	69.1	degs

tide_lz_v6.1.0
Sun Aug 27 08:49:37 2006
plot: t0102172355_0902_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01021701.cdf, 01021801.cdf
orbit: 01021701.cdf, 01021801.cdf
level-zero: 01021701.dat, 01021801.dat