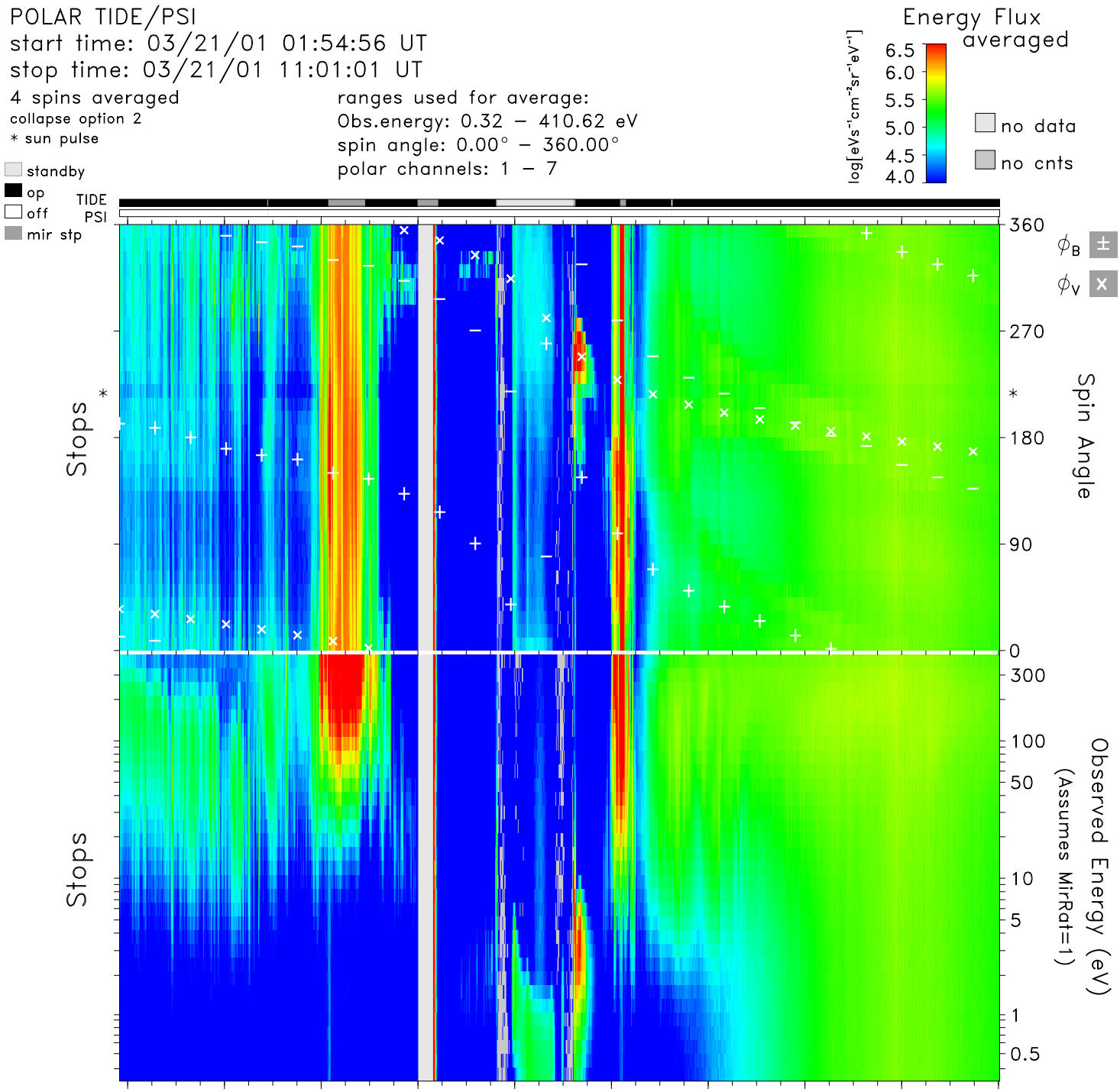
POLAR TIDE/PSI
start time: 03/21/01 01:54:56 UT
stop time: 03/21/01 11:01:01 UT

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	11:00	hr:mn
Re	7.6	6.6	5.3	3.7	1.8	2.5	4.3	5.8	7.0	7.9	Re
Lshell	13.6	15.0	20.3	98.7	2.8	40.3	7.6	6.9	7.2	7.9	
mlt	12.2	12.4	12.7	14.2	0.1	8.3	11.5	11.9	12.1	12.2	hrs
mlat	42.1	48.7	59.4	78.9	35.9	−75.6	−41.0	−23.0	−10.6	−0.7	degs
invlat	74.3	75.0	77.2	84.2	53.3	80.9	68.8	67.6	68.2	69.2	degs

tide_lz_v6.1.0
Sun Aug 27 14:35:05 2006
plot: t0103210154_1101_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01032102.cdf
orbit: 01032102.cdf
level-zero: 01032101.dat