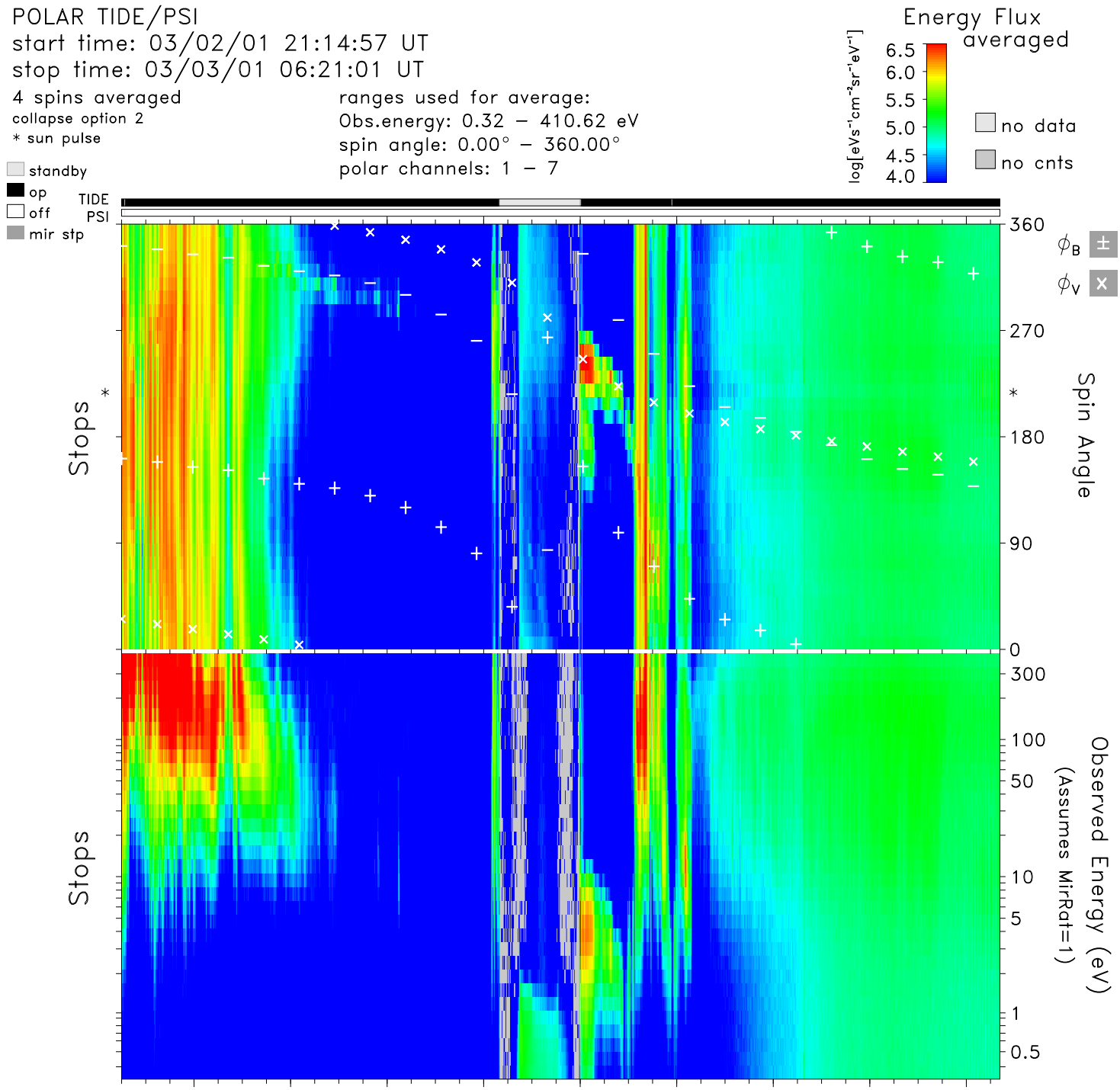
POLAR TIDE/PSI
start time: 03/02/01 21:14:57 UT
stop time: 03/03/01 06:21:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	7.0	5.9	4.5	2.6	1.7	3.6	5.2	6.5	7.5	Re
Lshell	28.4	41.4	100.0	14.9	6.1	9.8	7.2	7.4	7.8	
mlt	13.2	12.9	12.1	1.7	0.8	13.6	13.4	13.4	13.4	hrs
mlat	60.2	67.9	80.9	65.2	−57.5	−53.2	−32.4	−21.2	−13.1	degs
invlat	79.2	81.1	85.7	75.0	66.1	71.4	68.1	68.4	69.0	degs

tide_lz_v6.1.0
Sun Aug 27 11:12:48 2006
plot: t0103022114_0621_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010303_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030201.cdf, 01030301.cdf
orbit: 01030201.cdf, 01030301.cdf
level−zero: 01030201.dat, 01030301.dat