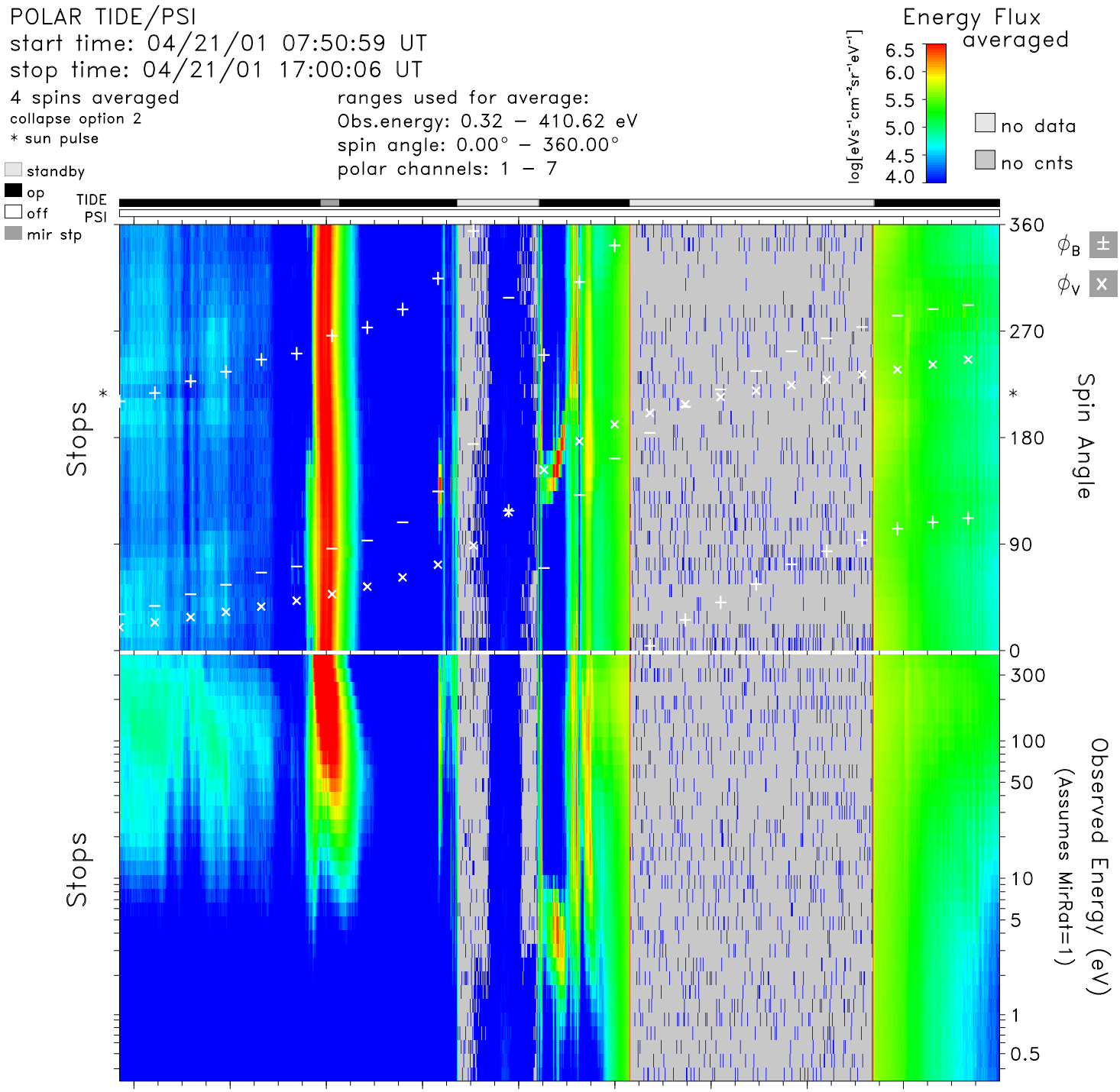
POLAR TIDE/PSI
start time: 04/21/01 07:50:59 UT
stop time: 04/21/01 17:00:06 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.3	6.2	4.9	3.2	1.5	3.0	4.8	6.2	7.3	Re
Lshell	14.0	18.2	32.6	27.2	1.8	6.7	5.5	6.3	7.3	
mlt	11.4	11.9	13.1	18.8	22.6	9.2	9.9	10.1	10.3	hrs
mlat	43.8	54.2	67.3	70.2	−25.3	−46.9	−19.7	−5.8	3.0	degs
invlat	74.5	76.5	79.9	78.9	42.0	67.2	64.8	66.5	68.3	degs

tide_lz_v6.1.0
Sun Aug 27 20:22:53 2006
plot: t0104210750_1700_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042103.cdf
orbit: 01042104.cdf
level-zero: 01042101.dat