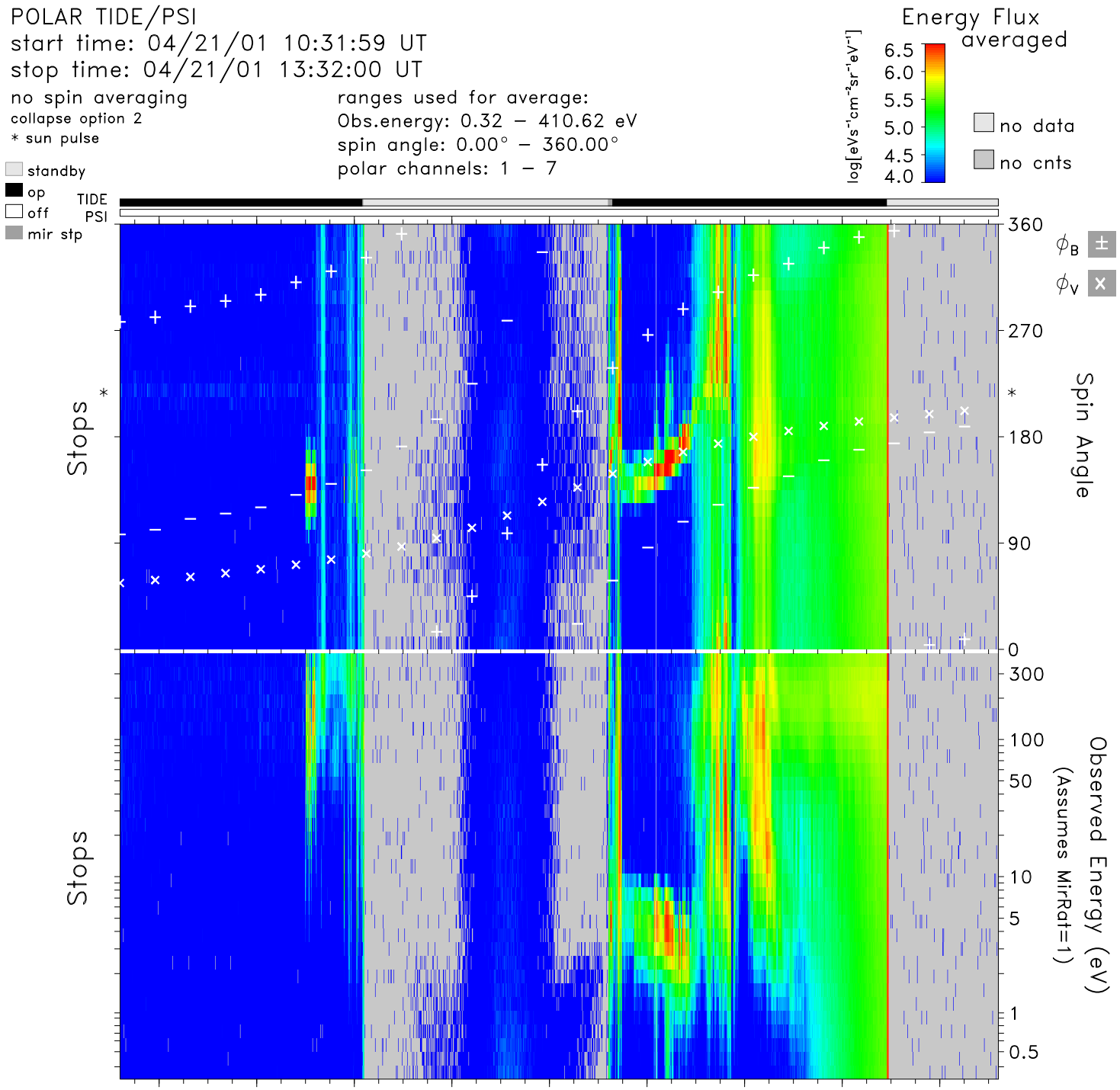
POLAR TIDE/PSI
start time: 04/21/01 10:31:59 UT
stop time: 04/21/01 13:32:00 UT

no spin averaging
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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	51.4	27.2	7.7	2.2	1.8	22.3	12.6	6.7	5.6	
mlt	16.2	18.8	20.6	21.6	22.6	1.8	8.3	9.2	9.6	hrs
mlat	74.3	70.2	55.8	26.5	−25.3	−73.5	−63.9	−46.9	−35.1	degs
invlat	82.0	78.9	68.9	48.1	42.0	77.8	73.7	67.2	65.0	degs

tide_lz_v6.1.0
Wed Aug 9 00:51:48 2006
plot: t0104211031_1332_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010422_v2.mask(0.80)

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