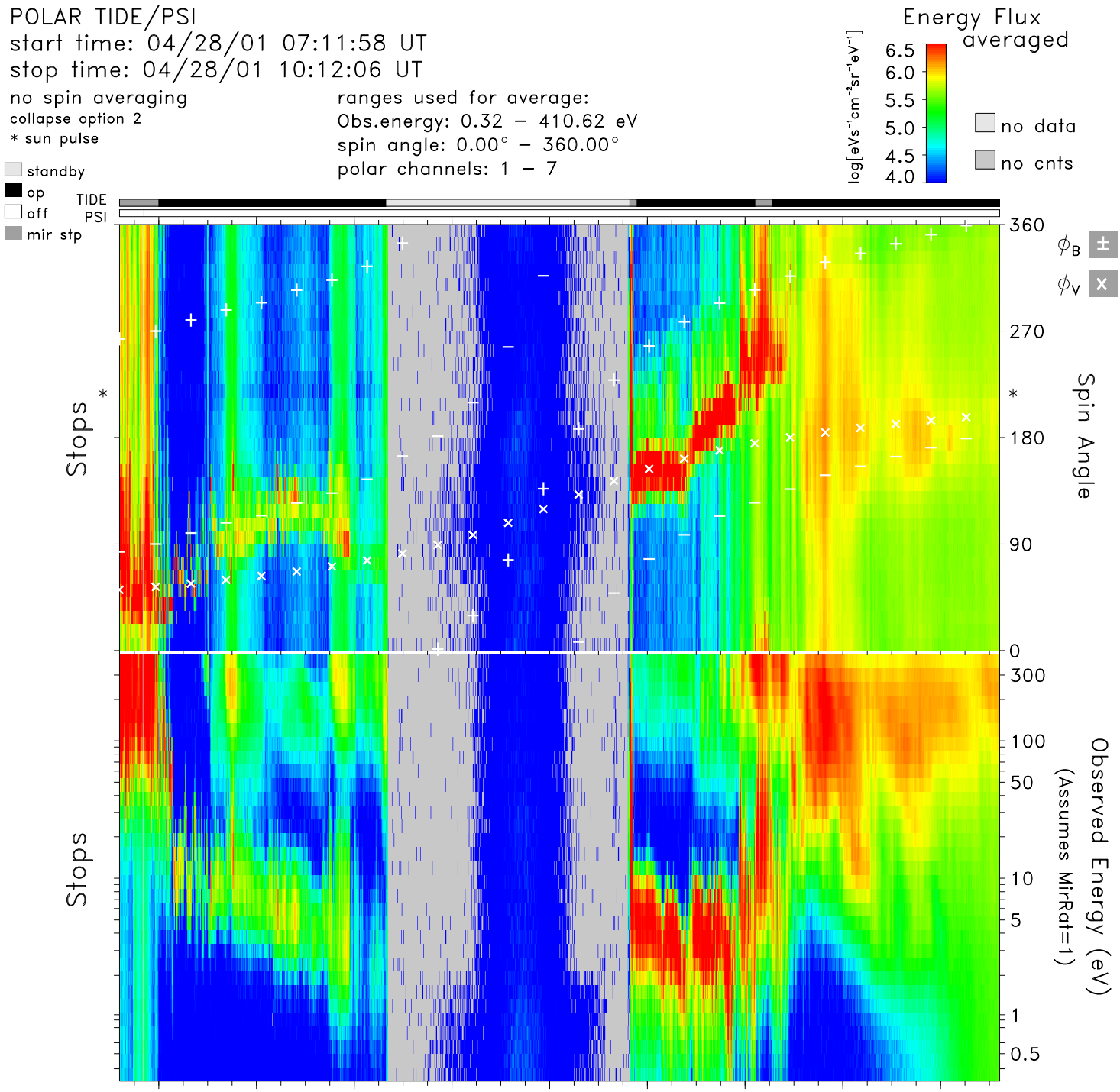
POLAR TIDE/PSI
start time: 04/28/01 07:11:58 UT
stop time: 04/28/01 10:12:06 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	43.2	39.8	11.4	2.7	1.6	9.1	15.4	8.0	6.4	
mlt	14.1	17.0	19.7	21.2	22.3	0.7	6.4	8.1	8.7	hrs
mlat	72.9	73.7	62.3	34.6	−15.2	−63.6	−66.7	−51.6	−40.0	degs
invlat	81.3	80.9	72.8	52.6	38.3	70.6	75.3	69.3	66.6	degs

tide_lz_v6.1.0
Wed Aug 9 01:15:47 2006
plot: t0104280711_1012_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042802.cdf
orbit: 01042803.cdf
level-zero: 01042801.dat