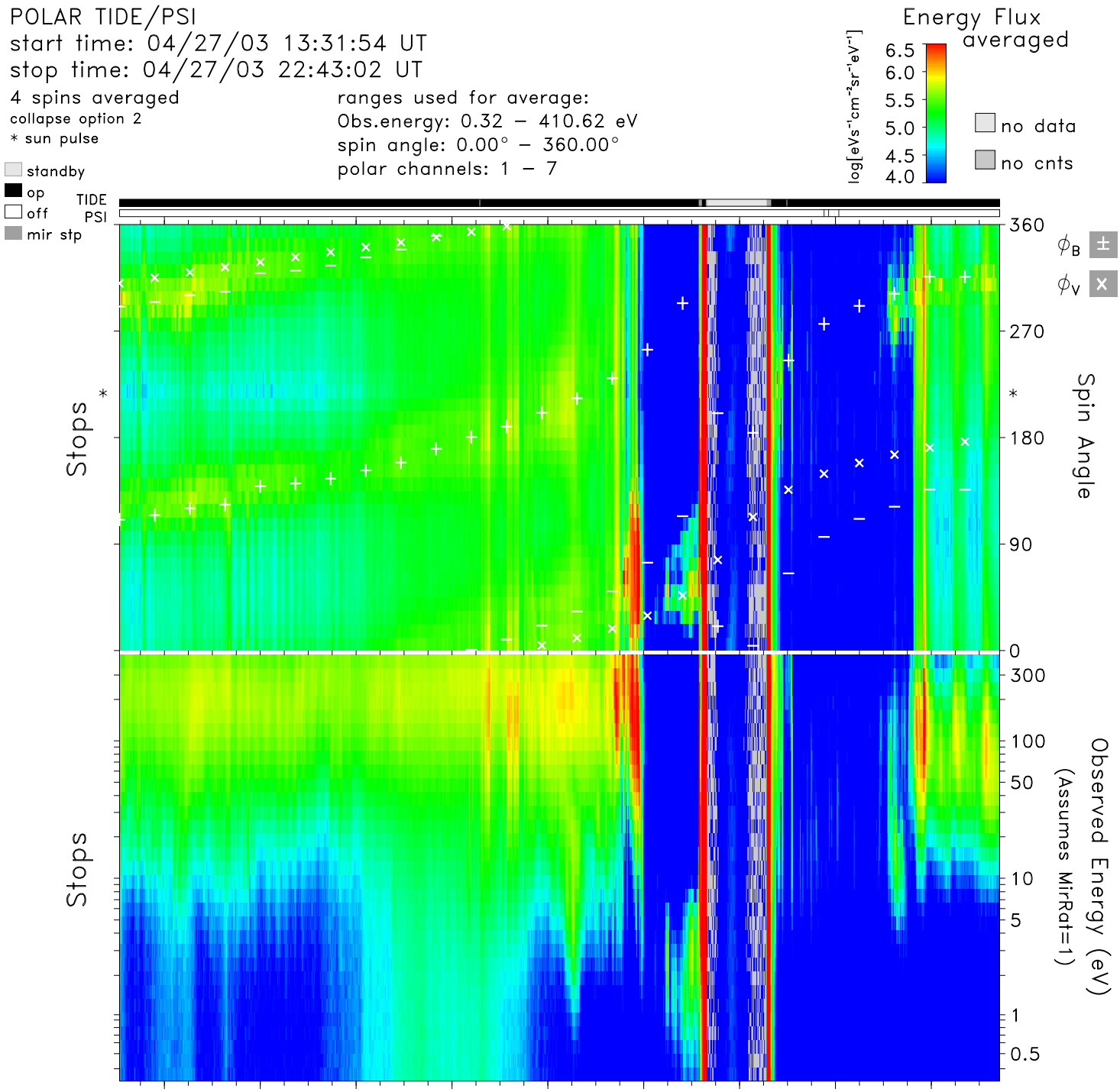
POLAR TIDE/PSI
start time: 04/27/03 13:31:54 UT
stop time: 04/27/03 22:43:02 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.7	8.1	7.2	6.1	4.7	2.8	1.6	3.4	5.1	Re
Lshell	9.2	9.0	8.7	8.4	9.0	32.1	1.7	100.0	34.9	
mlt	9.1	9.1	9.2	9.2	9.2	9.1	21.1	14.4	9.6	hrs
mlat	12.7	18.2	24.2	31.9	44.2	72.8	−10.5	−86.6	−67.6	degs
invlat	70.8	70.5	70.1	69.9	70.6	79.8	39.3	88.2	80.3	degs

tide_lz_v6.1.0
Sun Sep 3 02:59:47 2006
plot: t0304271331_2243_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042702.cdf
orbit: 03042702.cdf
level−zero: 03042701.dat