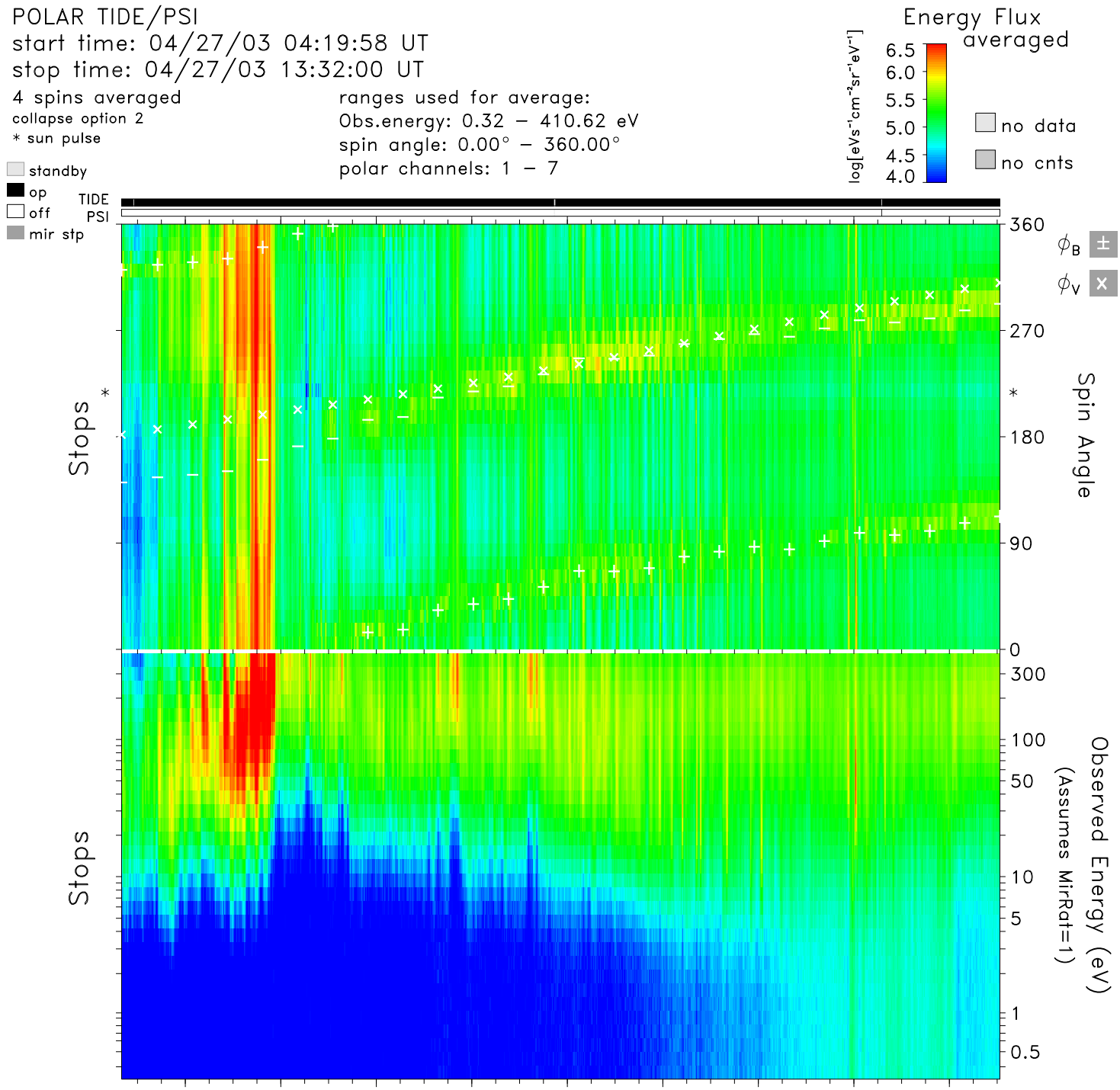
POLAR TIDE/PSI
start time: 04/27/03 04:19:58 UT
stop time: 04/27/03 13:32:00 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	6.8	7.8	8.5	9.0	9.4	9.6	9.6	9.5	9.2	Re
Lshell	16.8	13.5	11.9	10.9	10.3	10.0	9.7	9.5	9.4	
mlt	8.0	8.2	8.4	8.5	8.6	8.7	8.8	8.9	9.0	hrs
mlat	−50.3	−40.6	−32.1	−24.3	−17.1	−10.4	−4.1	1.8	7.4	degs
invlat	75.9	74.2	73.1	72.4	71.9	71.5	71.3	71.1	71.0	degs

tide_lz_v6.1.0
Sun Sep 3 02:52:09 2006
plot: t0304270419_1332_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030426_v2.mask(0.80)

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