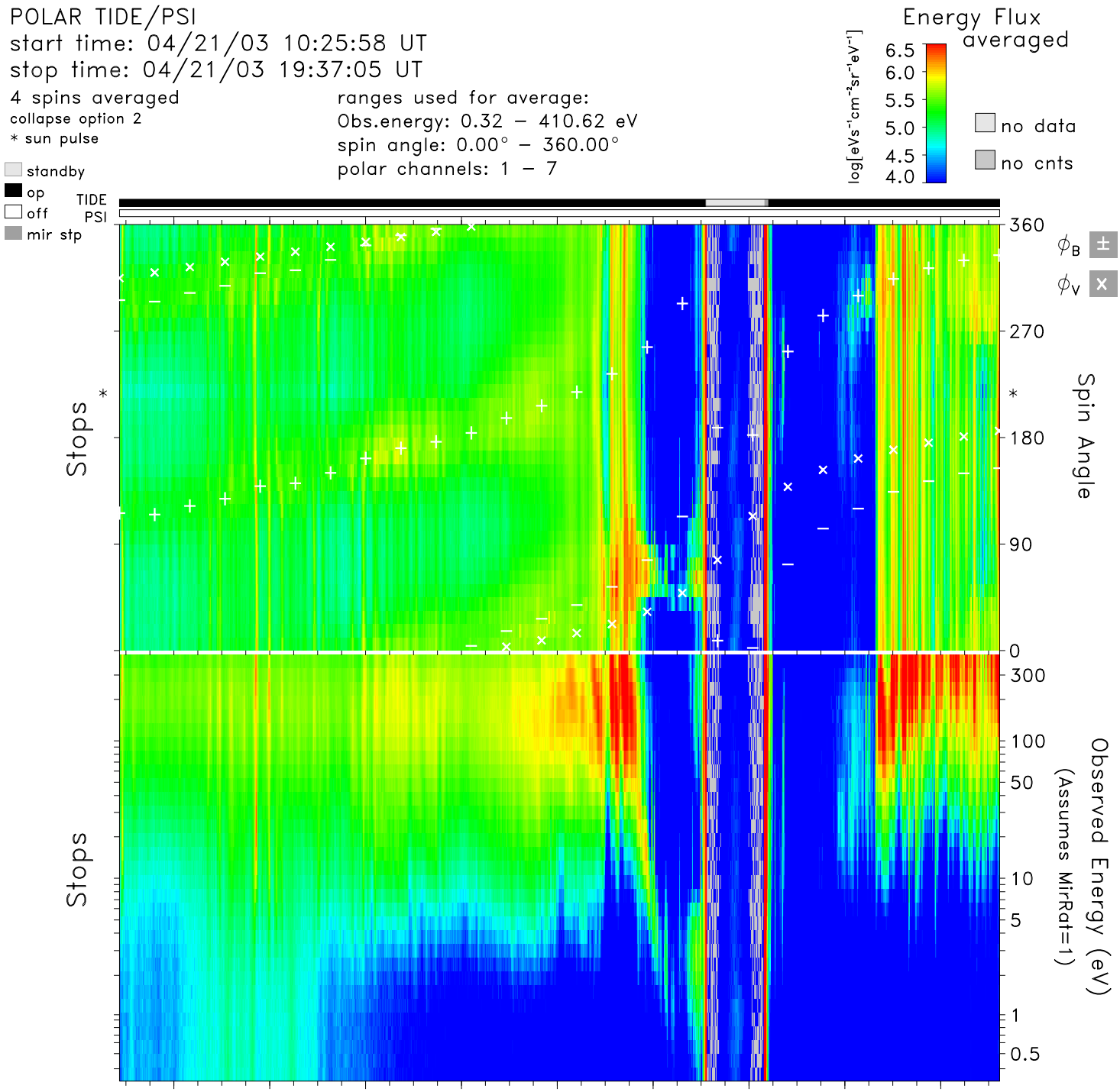
POLAR TIDE/PSI
start time: 04/21/03 10:25:58 UT
stop time: 04/21/03 19:37:05 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.7	8.0	7.1	6.0	4.6	2.7	1.6	3.5	5.1	Re
Lshell	9.0	8.8	8.8	9.1	11.0	93.1	2.0	69.4	17.4	
mlt	9.5	9.6	9.7	9.8	9.9	11.3	21.3	10.3	10.0	hrs
mlat	9.4	16.9	25.2	35.2	49.7	80.1	−27.8	−77.0	−57.0	degs
invlat	70.5	70.3	70.3	70.6	72.5	84.1	45.6	83.1	76.1	degs

tide_lz_v6.1.0
Sun Sep 3 01:33:40 2006
plot: t0304211025_1937_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042102.cdf
orbit: 03042102.cdf
level-zero: 03042101.dat