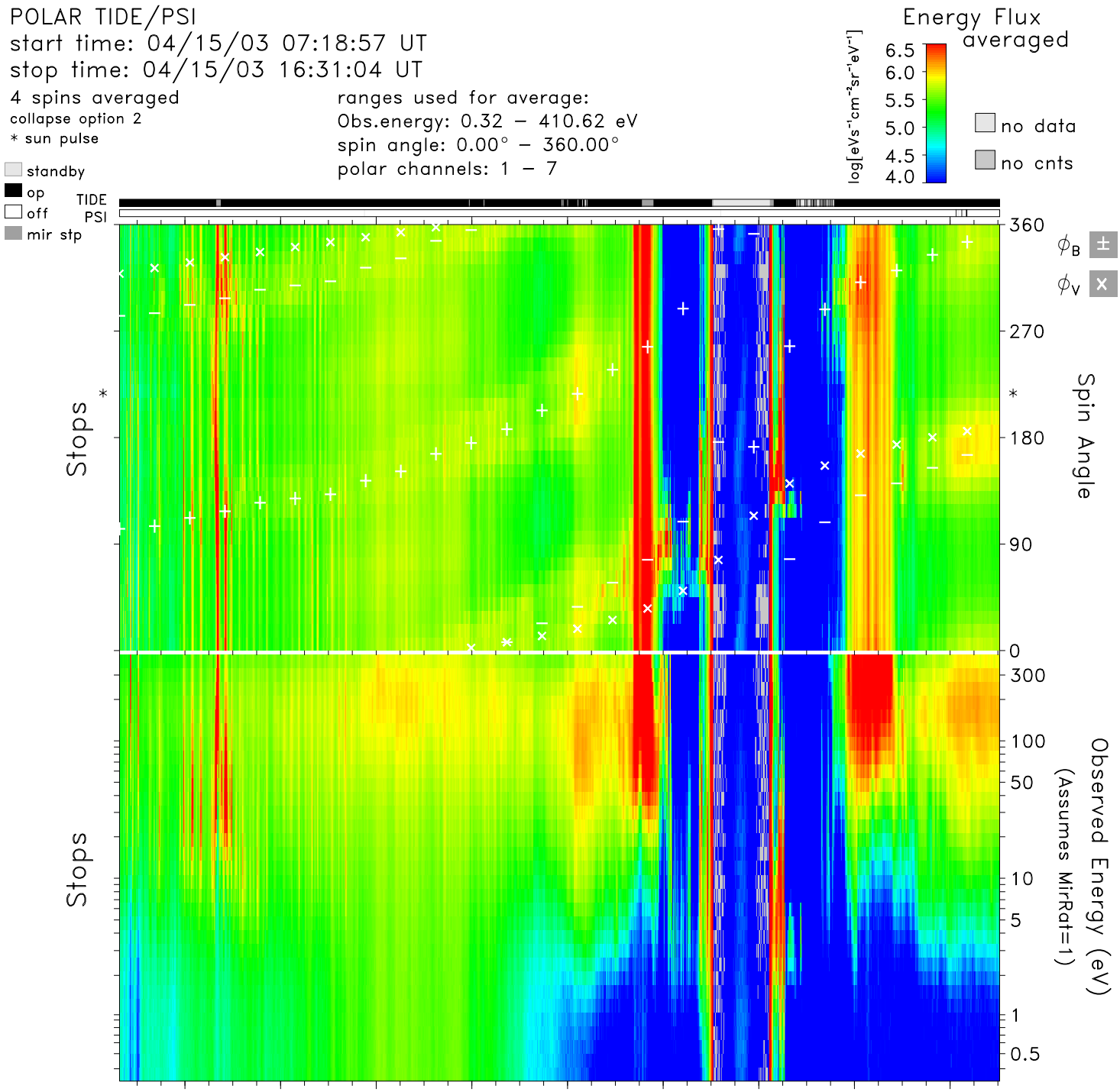
POLAR TIDE/PSI
start time: 04/15/03 07:18:57 UT
stop time: 04/15/03 16:31:04 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.7	8.0	7.1	6.0	4.5	2.7	1.7	3.5	5.2	Re
Lshell	8.7	8.3	8.0	8.1	9.7	44.3	2.6	28.1	12.2	
mlt	9.9	10.0	10.2	10.4	10.8	13.8	22.1	8.7	9.6	hrs
mlat	1.3	9.6	19.0	30.5	46.8	75.9	−38.1	−69.1	−49.0	degs
invlat	70.2	69.6	69.3	69.4	71.3	81.4	51.6	79.1	73.4	degs

tide_lz_v6.1.0
Sun Sep 3 00:23:41 2006
plot: t0304150718_1631_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041501.cdf
orbit: 03041502.cdf
level−zero: 03041503.dat