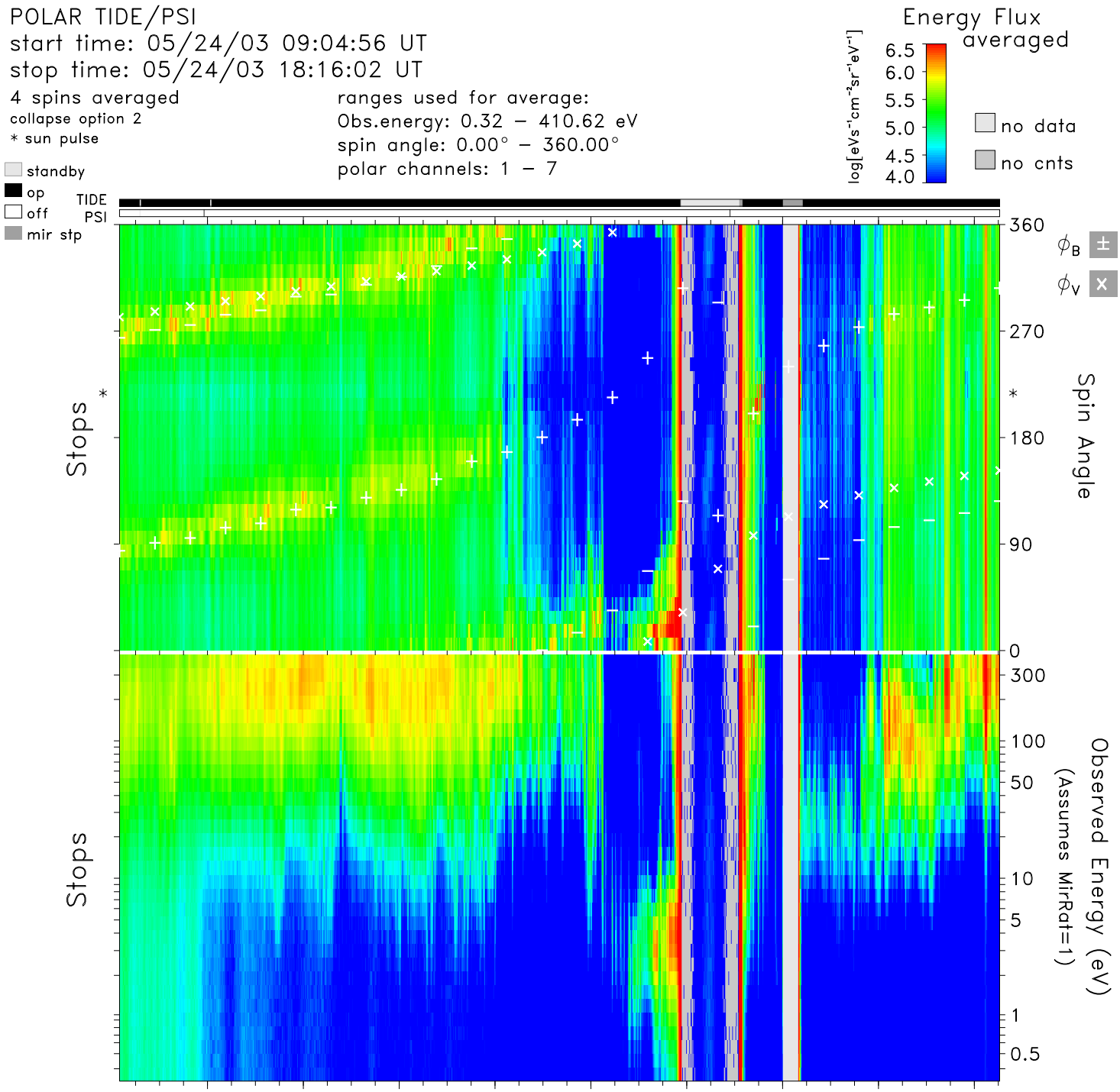
POLAR TIDE/PSI
start time: 05/24/03 09:04:56 UT
stop time: 05/24/03 18:16:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.3	7.5	6.5	5.1	3.5	1.6	2.7	4.6	6.0	Re
Lshell	8.8	8.7	8.7	9.4	17.6	2.6	100.0	27.0	17.1	
mlt	7.3	7.3	7.4	7.4	7.7	18.9	17.4	7.9	7.8	hrs
mlat	13.6	21.2	30.1	42.0	63.7	39.0	−83.9	−65.7	−53.6	degs
invlat	70.3	70.2	70.2	71.0	76.2	52.0	86.3	78.9	76.0	degs

tide_lz_v6.1.0
Sun Sep 3 09:05:41 2006
plot: t0305240904_1816_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052402.cdf
orbit: 03052402.cdf
level−zero: 03052401.dat