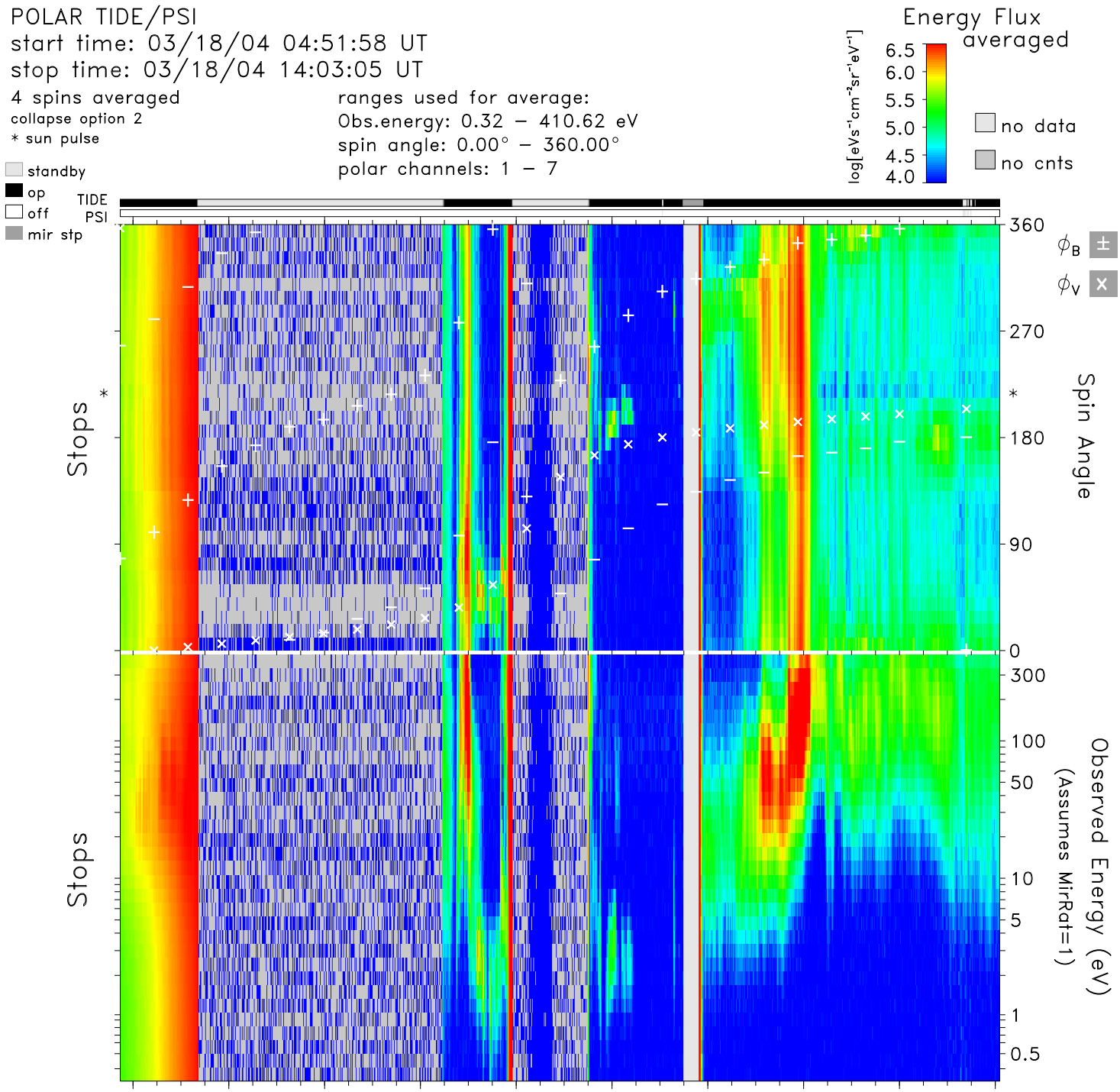
POLAR TIDE/PSI
start time: 03/18/04 04:51:58 UT
stop time: 03/18/04 14:03:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.3	7.4	8.2	Re
Lshell	7.3	6.1	5.1	6.2	1.7	22.4	33.0	20.0	15.5	13.5	
mlt	11.2	11.3	11.6	12.4	23.2	2.8	7.9	9.4	10.0	10.4	hrs
mlat	−9.2	1.1	16.6	46.8	15.2	−67.4	−67.0	−55.7	−46.3	−38.7	degs
invlat	68.3	66.0	63.7	66.3	39.1	77.8	80.0	77.1	75.3	74.2	degs

tide_lz_v6.1.0
Wed Sep 6 00:45:25 2006
plot: t0403180451_1403_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040318_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031804.cdf
orbit: 04031803.cdf
level−zero: 04031801.dat