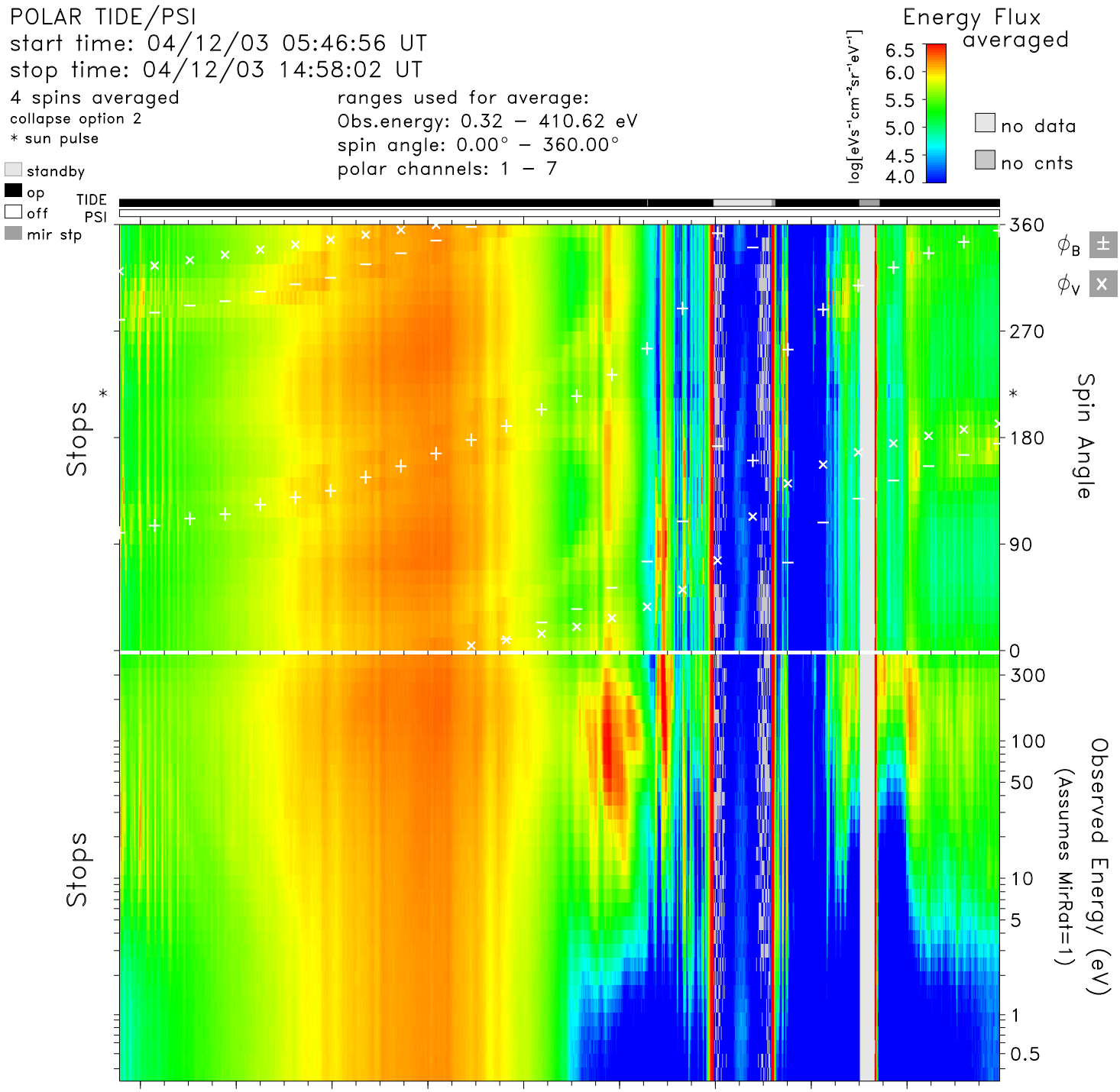
POLAR TIDE/PSI
start time: 04/12/03 05:46:56 UT
stop time: 04/12/03 14:58:02 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.9	8.3	7.5	6.5	5.2	3.6	1.7	2.6	4.5	Re
Lshell	9.0	8.3	7.8	7.5	7.7	11.4	3.4	58.3	14.0	
mlt	10.1	10.2	10.3	10.5	10.8	11.6	20.9	3.6	9.0	hrs
mlat	−6.3	1.2	9.9	20.3	34.0	55.8	46.3	−77.7	−55.3	degs
invlat	70.5	69.7	69.0	68.5	68.8	72.8	57.0	82.5	74.5	degs

tide_lz_v6.1.0
Sat Sep 2 23:47:19 2006
plot: t0304120546_1458_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041202.cdf
orbit: 03041203.cdf
level−zero: 03041201.dat