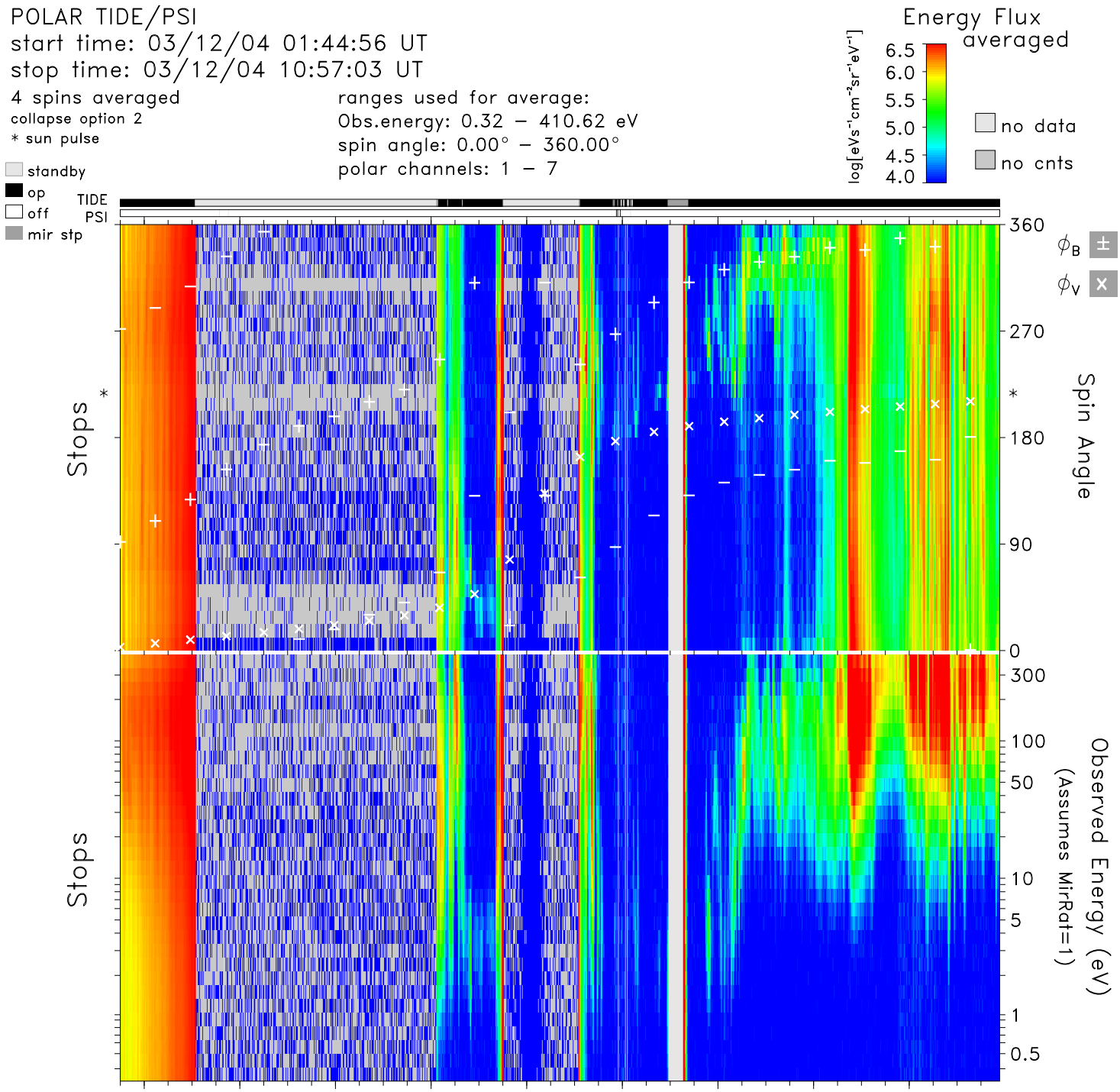
POLAR TIDE/PSI
start time: 03/12/04 01:44:56 UT
stop time: 03/12/04 10:57:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	7.1	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	Re
Lshell	7.1	5.9	4.9	6.3	1.7	21.1	58.2	30.1	20.3	
mlt	11.6	11.6	11.7	12.2	23.8	2.1	7.3	9.3	10.0	hrs
mlat	−6.3	2.1	16.5	48.9	9.2	−66.1	−72.7	−62.4	−52.6	degs
invlat	68.0	65.8	63.1	66.5	40.3	77.4	82.5	79.5	77.2	degs

tide_lz_v6.1.0
Tue Sep 5 23:24:42 2006
plot: t0403120144_1057_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040312_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031203.cdf
orbit: 04031202.cdf
level-zero: 04031201.dat