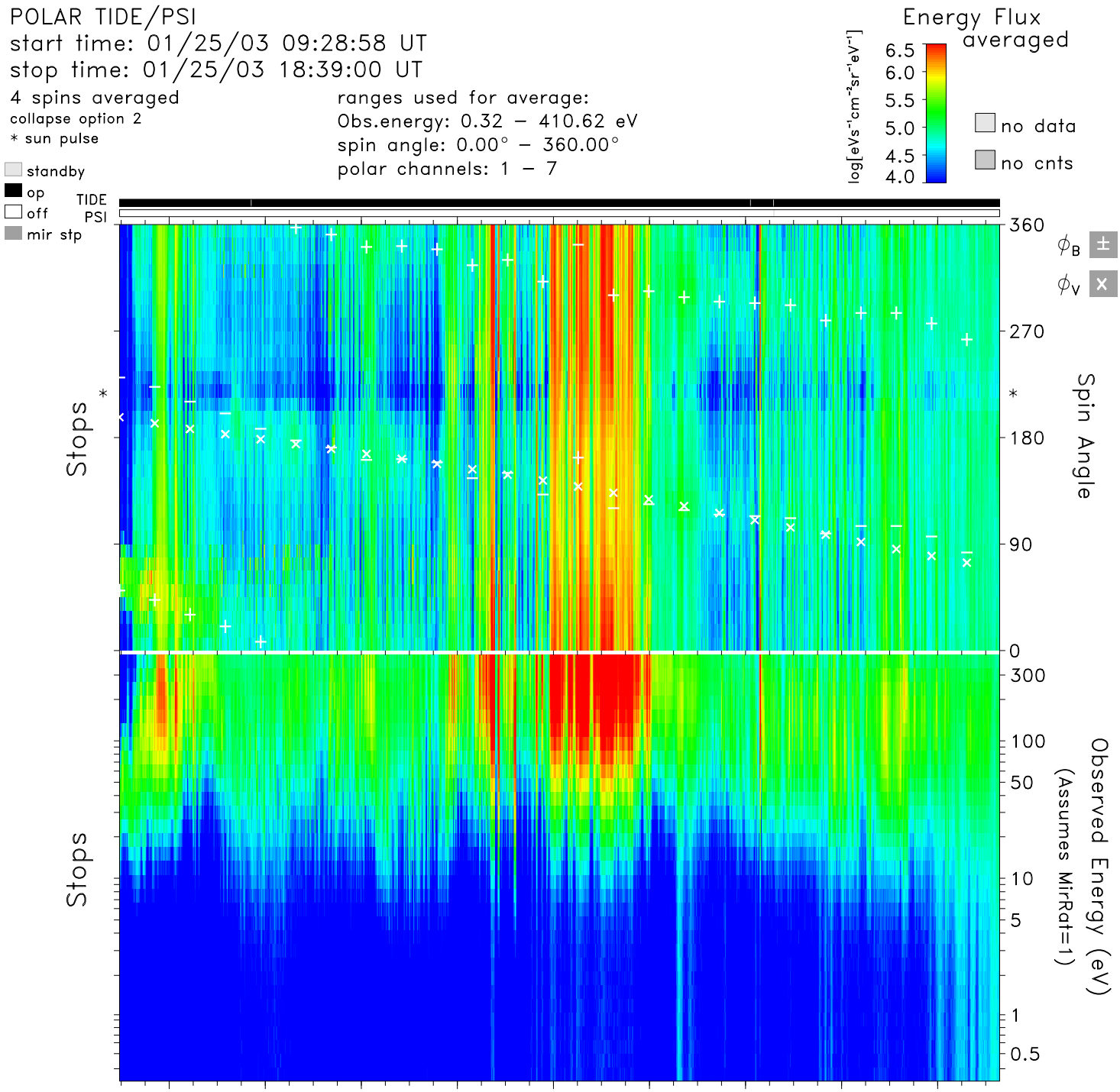
POLAR TIDE/PSI
start time: 01/25/03 09:28:58 UT
stop time: 01/25/03 18:39:00 UT

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	5.7	6.9	7.8	8.5	9.1	9.4	9.6	9.6	9.5	Re
Lshell	20.1	14.3	12.1	11.0	10.4	10.0	9.8	9.7	9.6	
mlt	14.0	14.3	14.5	14.6	14.7	14.8	14.9	15.0	15.0	hrs
mlat	−57.8	−46.0	−36.4	−28.0	−20.3	−13.2	−6.4	−0.1	5.9	degs
invlat	77.1	74.7	73.3	72.5	71.9	71.5	71.3	71.2	71.2	degs

tide_lz_v6.1.0
Sat Sep 2 08:30:56 2006
plot: t0301250928_1839_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012502.cdf
orbit: 03012504.cdf
level−zero: 03012501.dat