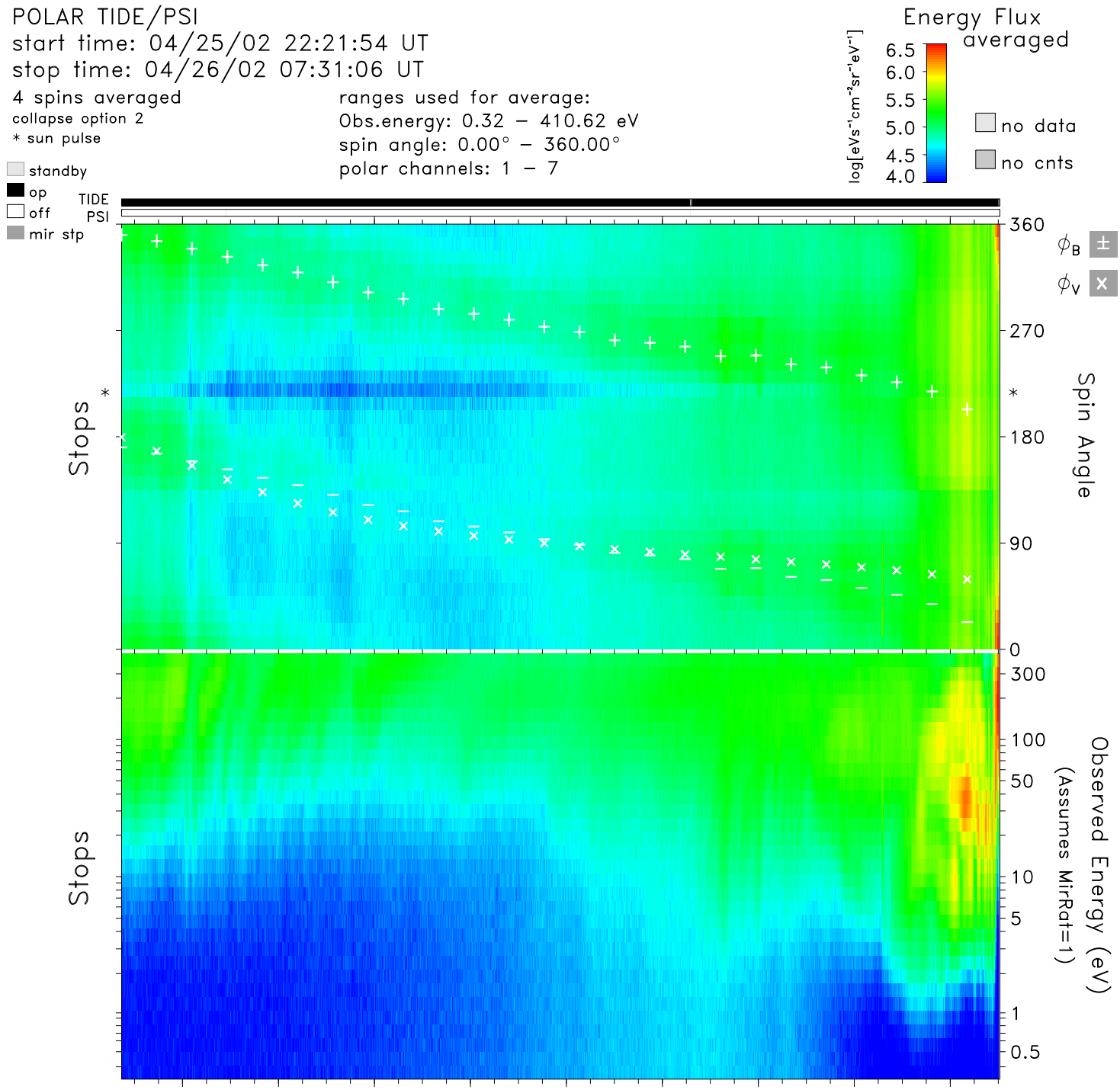
POLAR TIDE/PSI
start time: 04/25/02 22:21:54 UT
stop time: 04/26/02 07:31:06 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.6	9.6	9.4	9.0	8.5	7.7	6.8	5.5	3.9	Re
Lshell	9.6	9.5	9.3	9.0	8.7	8.5	8.4	9.1	13.5	
mlt	9.9	9.9	9.8	9.9	9.9	10.0	10.2	10.5	11.4	hrs
mlat	−3.7	−1.2	2.1	6.2	11.5	18.2	26.9	38.8	57.4	degs
invlat	71.1	71.0	70.8	70.6	70.2	69.9	69.9	70.6	74.2	degs

tide_lz_v6.1.0
Thu Aug 31 01:15:09 2006
plot: t0204252221_0731_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02042501.cdf, 02042601.cdf
orbit: 02042501.cdf, 02042601.cdf
level−zero: 02042501.dat, 02042601.dat