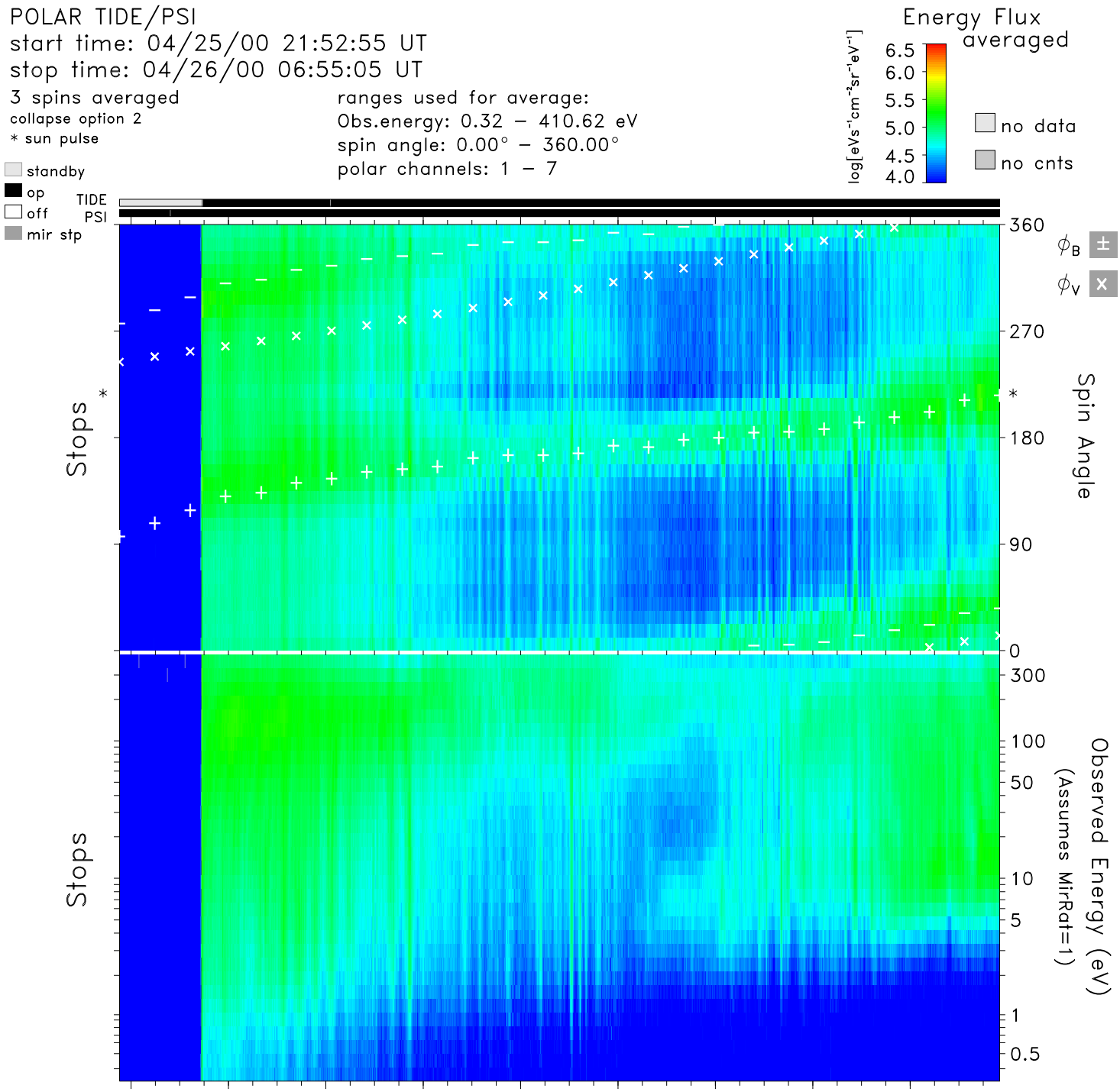
POLAR TIDE/PSI
start time: 04/25/00 21:52:55 UT
stop time: 04/26/00 06:55:05 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.3	7.3	8.1	8.6	9.0	9.3	9.3	9.2	9.0	Re
Lshell	6.2	7.3	8.3	9.2	10.1	11.0	12.1	13.5	15.4	
mlt	10.6	10.6	10.5	10.5	10.6	10.6	10.8	10.9	11.1	hrs
mlat	−1.2	5.6	10.6	15.0	19.4	23.9	28.9	34.4	40.5	degs
invlat	66.4	68.3	69.7	70.7	71.6	72.4	73.3	74.2	75.3	degs

tide_lz_v6.1.0
Thu Aug 24 19:34:27 2006
plot: t0004252152_0655_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000425_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00042503.cdf, 00042601.cdf
orbit: 00042502.cdf, 00042601.cdf
level−zero: 00042501.dat, 00042601.dat