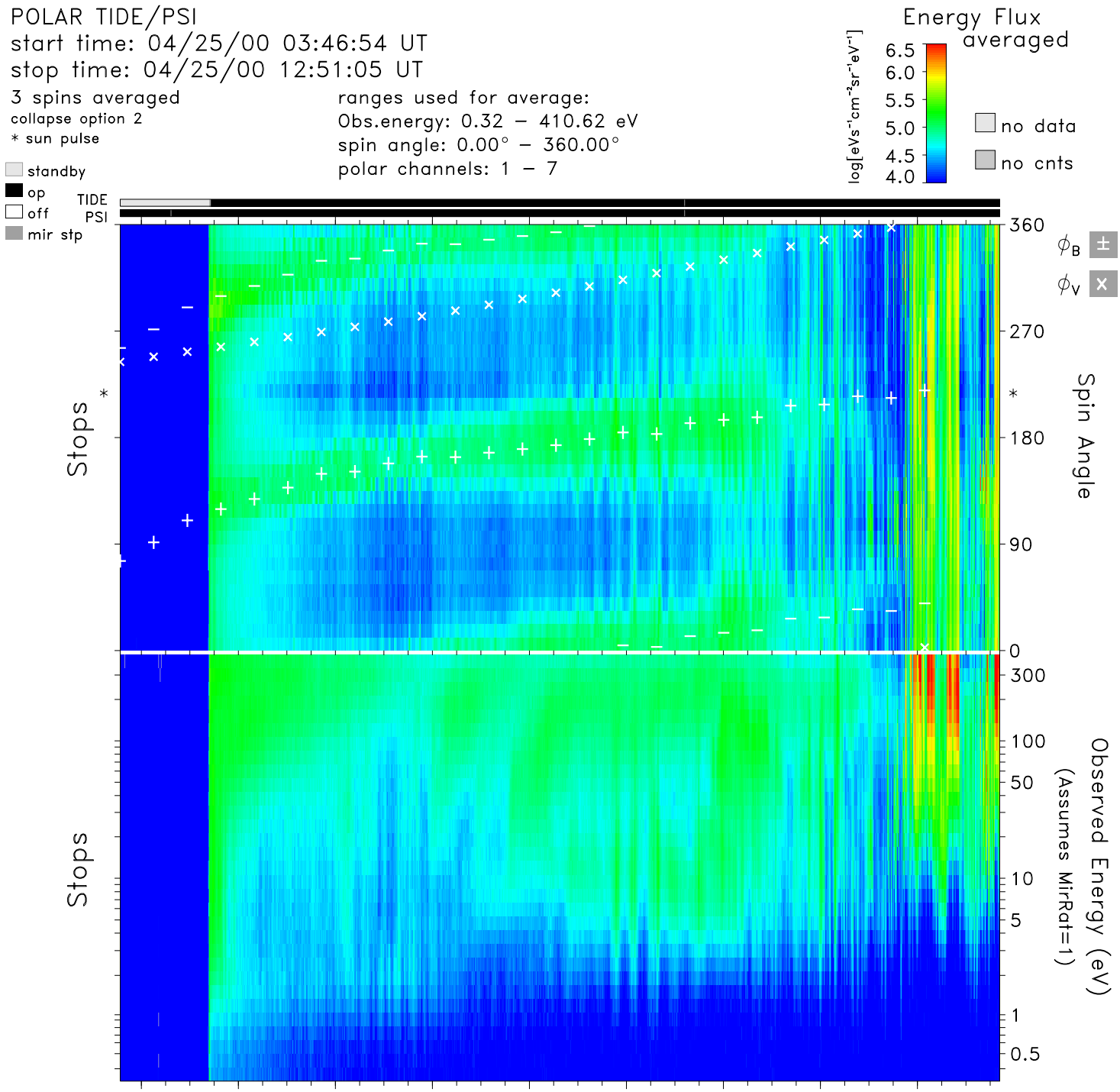
POLAR TIDE/PSI
start time: 04/25/00 03:46:54 UT
stop time: 04/25/00 12:51:05 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	6.4	7.4	8.1	8.7	9.1	9.3	9.3	9.2	8.9	Re
Lshell	6.5	7.3	8.4	9.6	11.1	13.1	15.9	20.0	26.6	
mlt	10.4	10.5	10.6	10.7	10.9	11.0	11.1	11.3	11.4	hrs
mlat	−8.4	1.5	10.0	17.8	25.3	32.7	40.0	47.2	54.5	degs
invlat	66.8	68.3	69.8	71.1	72.5	74.0	75.5	77.1	78.8	degs

tide_lz_v6.1.0
Thu Aug 24 19:25:39 2006
plot: t0004250346_1251_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
orbit: 00042502.cdf
level-zero: 00042501.dat