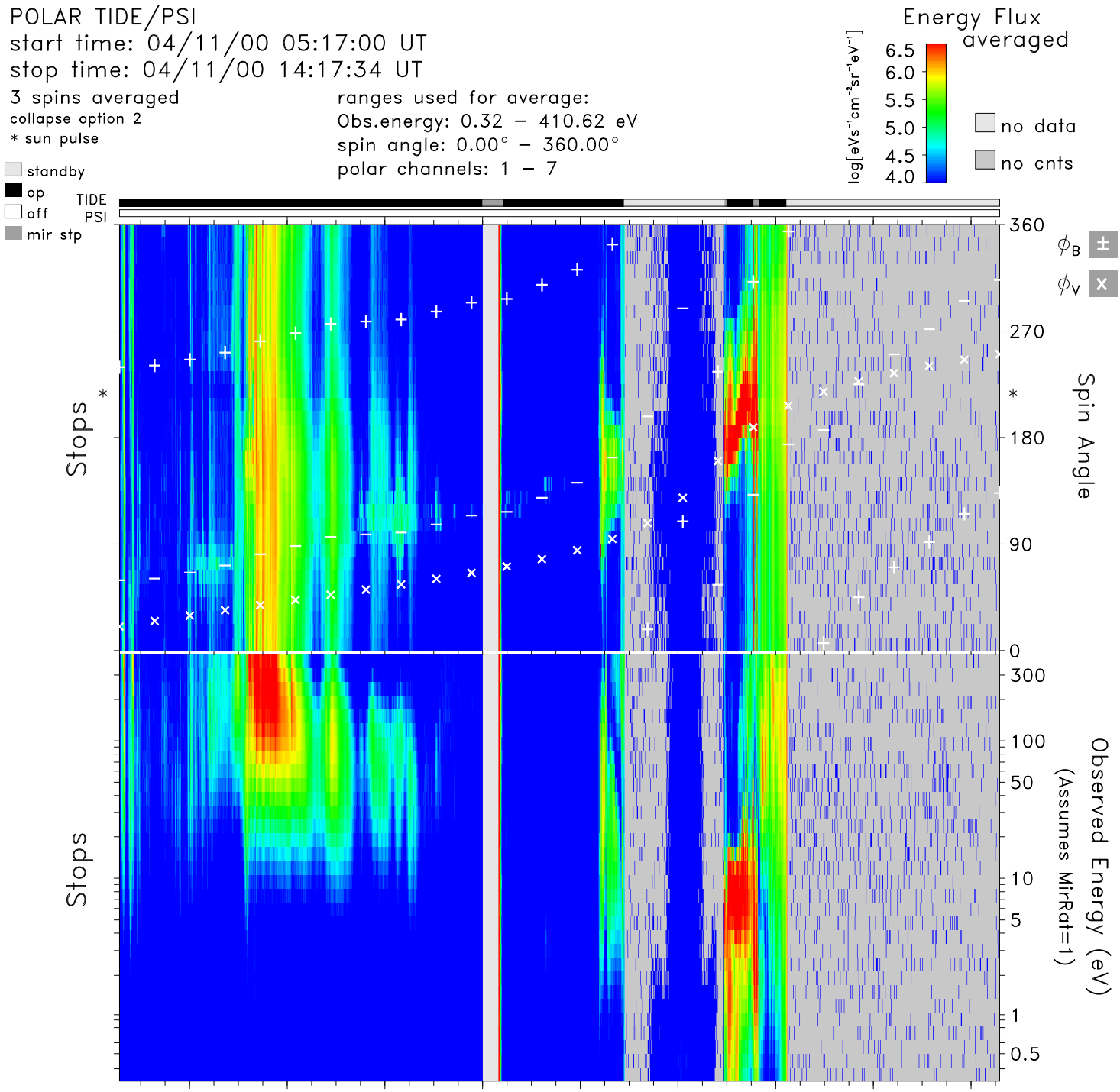
POLAR TIDE/PSI
start time: 04/11/00 05:17:00 UT
stop time: 04/11/00 14:17:34 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.2	7.5	6.5	5.3	3.7	1.9	2.4	4.2	5.7	Re
Lshell	18.9	24.4	37.3	70.6	22.9	1.9	7.3	4.6	5.8	
mlt	12.2	12.6	13.5	15.8	20.7	23.2	9.6	10.9	11.2	hrs
mlat	49.0	56.5	65.4	74.2	66.5	6.8	−54.3	−14.3	4.4	degs
invlat	76.7	78.3	80.6	83.2	77.9	43.4	68.3	62.1	65.4	degs

tide_lz_v6.1.0
Thu Aug 24 16:36:10 2006
plot: t0004110517_1417_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000411_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041102.cdf
orbit: 00041102.cdf
level-zero: 00041101.dat