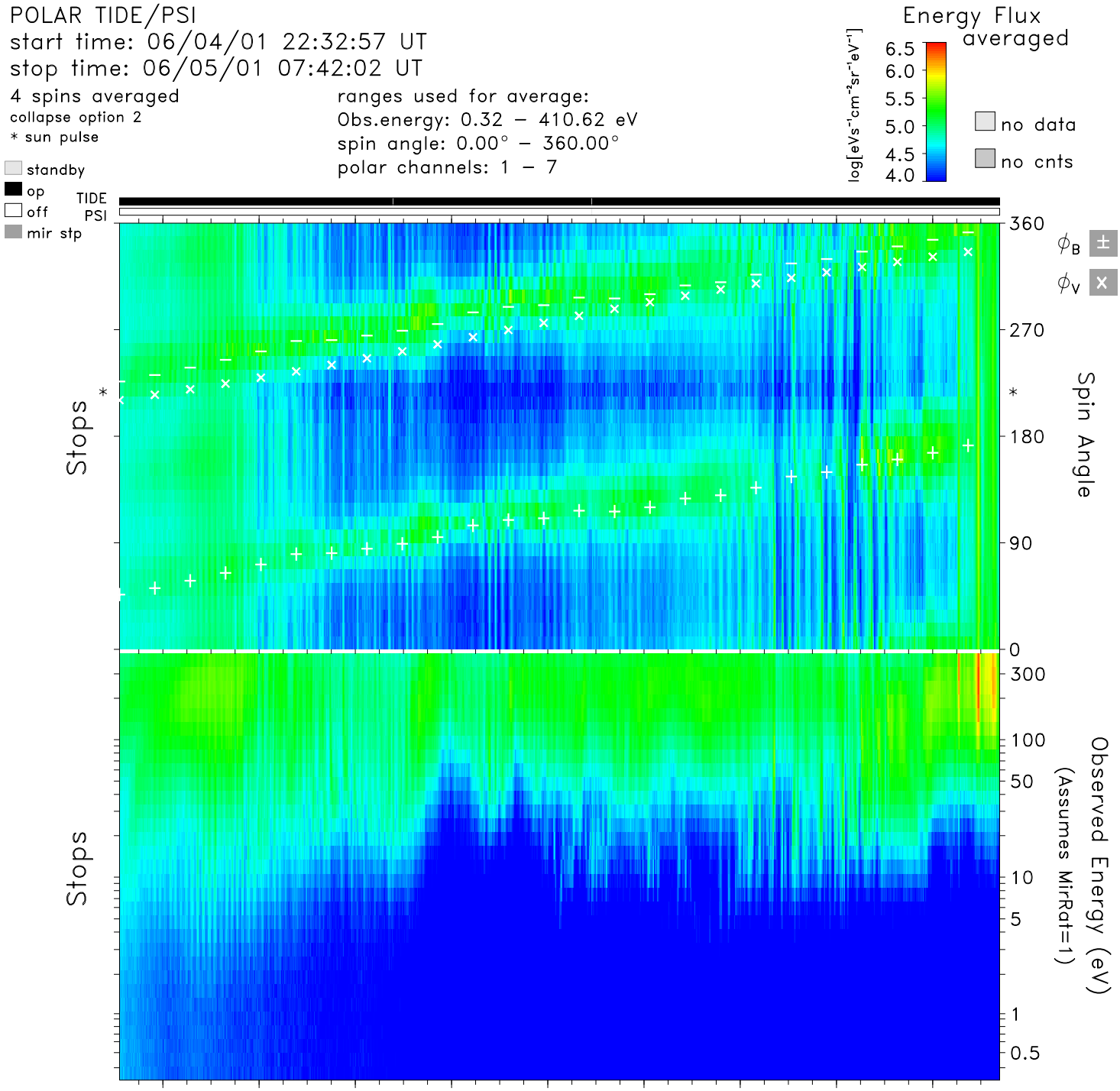
POLAR TIDE/PSI
start time: 06/04/01 22:32:57 UT
stop time: 06/05/01 07:42:02 UT

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	8.6	9.1	9.4	9.5	9.5	9.3	9.0	8.5	7.8	Re
Lshell	8.7	9.0	9.3	9.7	10.0	10.6	11.3	12.6	14.6	
mlt	7.7	7.7	7.7	7.7	7.8	7.8	8.0	8.1	8.3	hrs
mlat	−7.5	−2.6	2.4	7.9	13.8	20.2	27.1	34.7	43.1	degs
invlat	70.1	70.5	70.9	71.2	71.6	72.1	72.7	73.6	74.8	degs

tide_lz_v6.1.0
Mon Aug 28 08:13:50 2006
plot: t0106042232_0742_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010605_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01060401.cdf, 01060501.cdf
orbit: 01060401.cdf, 01060501.cdf
level-zero: 01060401.dat, 01060501.dat