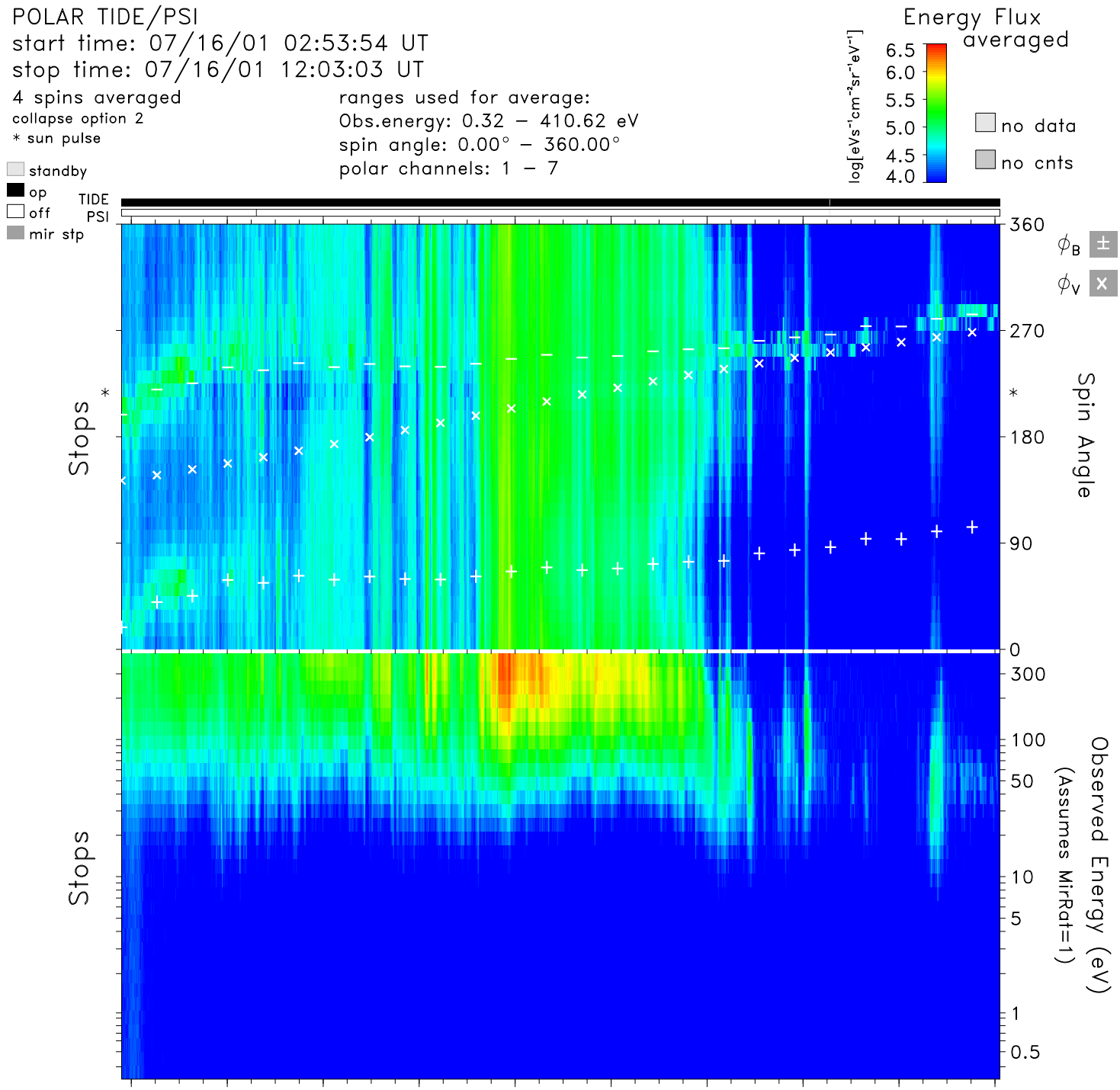
POLAR TIDE/PSI
start time: 07/16/01 02:53:54 UT
stop time: 07/16/01 12:03:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	9.0	8.5	7.8	6.9	Re
Lshell	8.6	9.3	10.1	11.0	12.2	13.5	15.1	16.9	19.2	22.9	
mlt	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.6	4.4	4.3	hrs
mlat	−0.6	7.2	14.4	21.2	27.6	33.6	39.3	44.8	50.4	56.8	degs
invlat	70.1	70.8	71.6	72.5	73.4	74.2	75.1	75.9	76.8	77.9	degs

tide_lz_v6.1.0
Mon Aug 28 15:52:52 2006
plot: t0107160253_1203_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071601.cdf
orbit: 01071601.cdf
level-zero: 01071601.dat