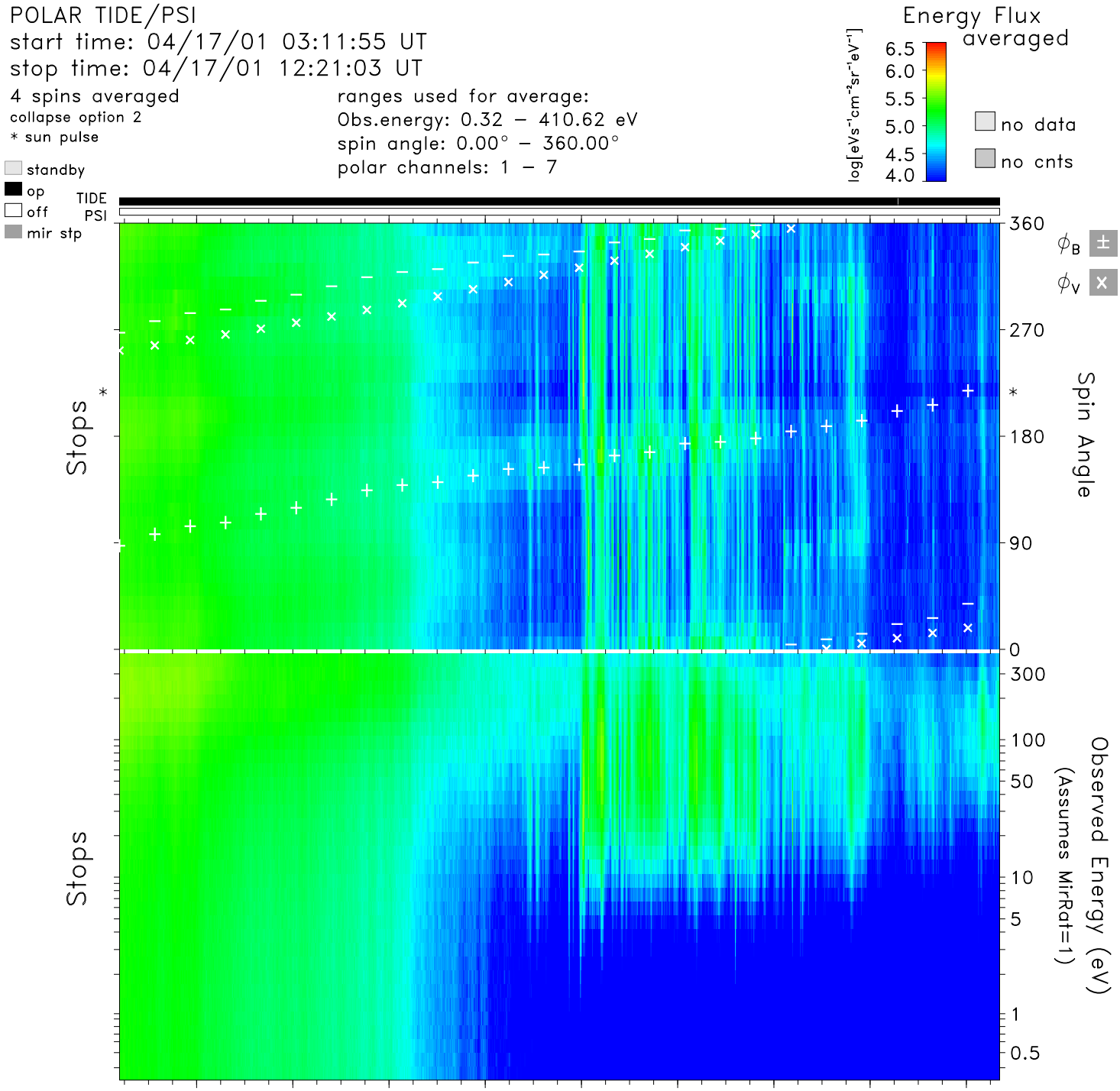
POLAR TIDE/PSI
start time: 04/17/01 03:11:55 UT
stop time: 04/17/01 12:21:03 UT

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	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	7.7	Re
Lshell	8.6	9.0	9.5	10.0	10.7	11.7	13.0	15.2	18.8	
mlt	10.6	10.7	10.8	10.9	11.0	11.1	11.2	11.4	11.6	hrs
mlat	−5.7	0.4	6.5	12.9	19.6	26.5	33.8	41.6	49.9	degs
invlat	70.1	70.5	71.0	71.6	72.2	73.0	73.9	75.1	76.6	degs

tide_lz_v6.1.0
Sun Aug 27 19:35:51 2006
plot: t0104170311_1221_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041702.cdf
orbit: 01041702.cdf
level−zero: 01041701.dat