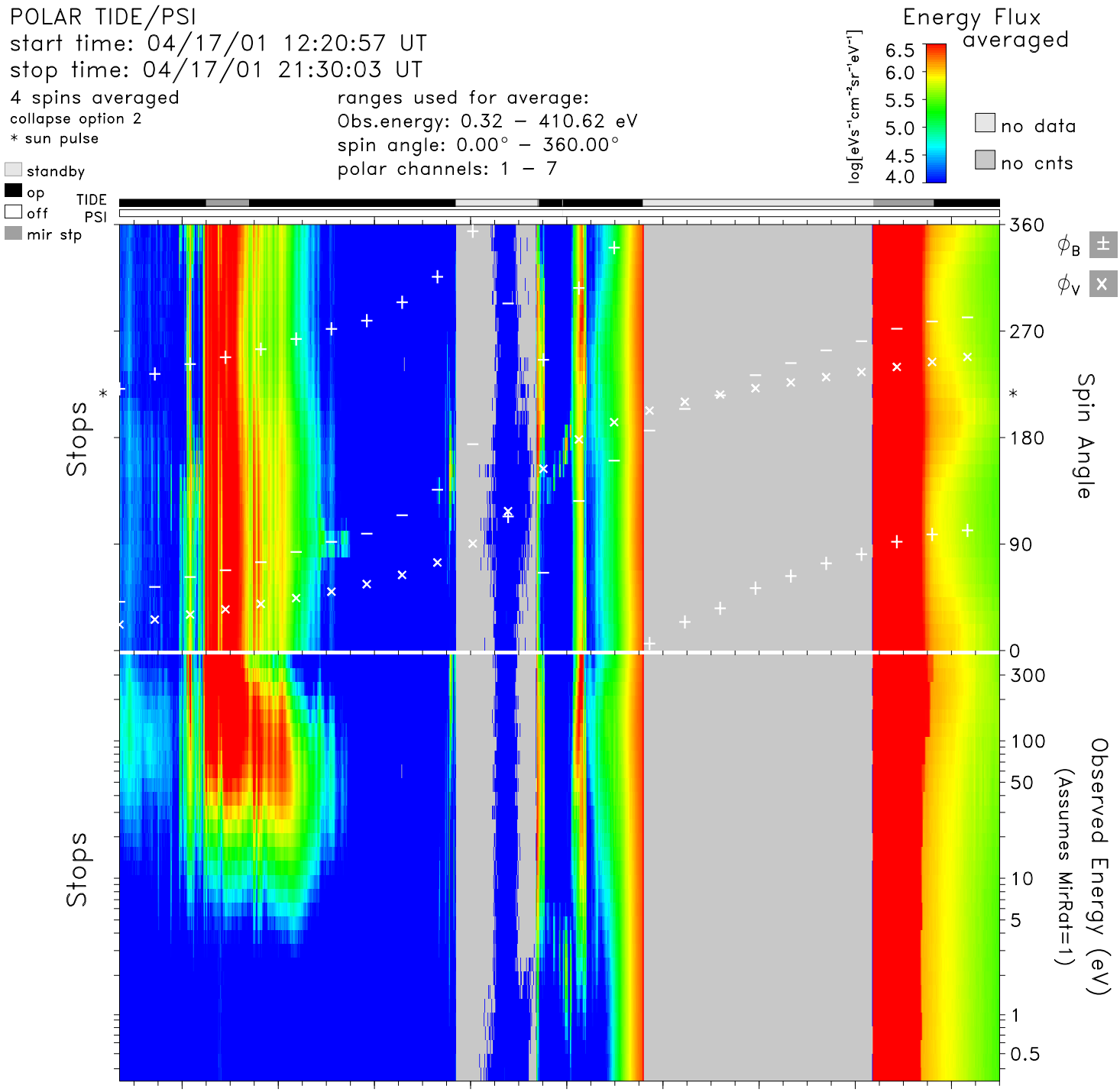
POLAR TIDE/PSI
start time: 04/17/01 12:20:57 UT
stop time: 04/17/01 21:30:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.8	5.6	4.1	2.2	2.1	4.0	5.5	6.7	7.7	Re
Lshell	26.3	51.9	100.0	3.8	100.0	5.7	6.0	6.8	7.7	
mlt	11.8	12.5	17.4	22.1	10.5	10.7	10.8	10.8	10.8	hrs
mlat	59.3	70.8	81.6	41.4	−81.8	−33.3	−16.6	−7.9	−2.5	degs
invlat	78.8	82.0	85.9	59.2	84.3	65.3	65.9	67.5	68.8	degs

tide_lz_v6.1.0
Sun Aug 27 19:40:02 2006
plot: t0104171220_2130_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