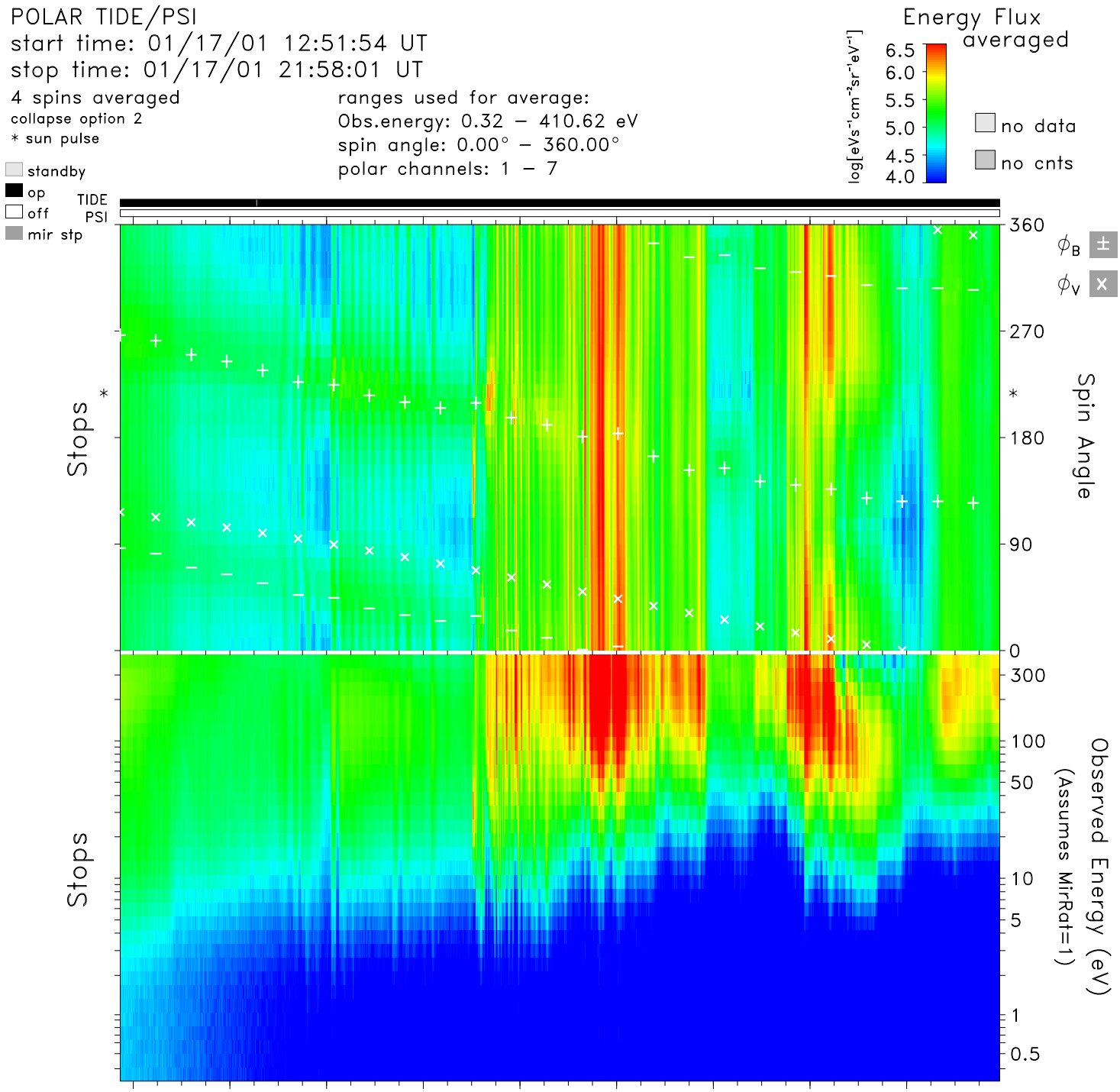
POLAR TIDE/PSI
start time: 01/17/01 12:51:54 UT
stop time: 01/17/01 21:58:01 UT

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	7.6	8.4	8.9	9.2	9.4	9.5	9.3	9.0	8.5	Re
Lshell	7.7	8.4	9.3	10.4	11.8	13.5	15.8	18.8	22.9	
mlt	16.6	16.6	16.7	16.8	16.9	16.9	16.9	16.9	16.8	hrs
mlat	−5.3	3.4	11.4	18.9	26.1	33.0	39.7	46.1	52.3	degs
invlat	68.9	69.8	70.8	71.9	73.0	74.2	75.4	76.7	78.0	degs

tide_lz_v6.1.0
Sun Aug 27 01:43:54 2006
plot: t0101171251_2158_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01011702.cdf
orbit: 01011702.cdf
level-zero: 01011702.dat