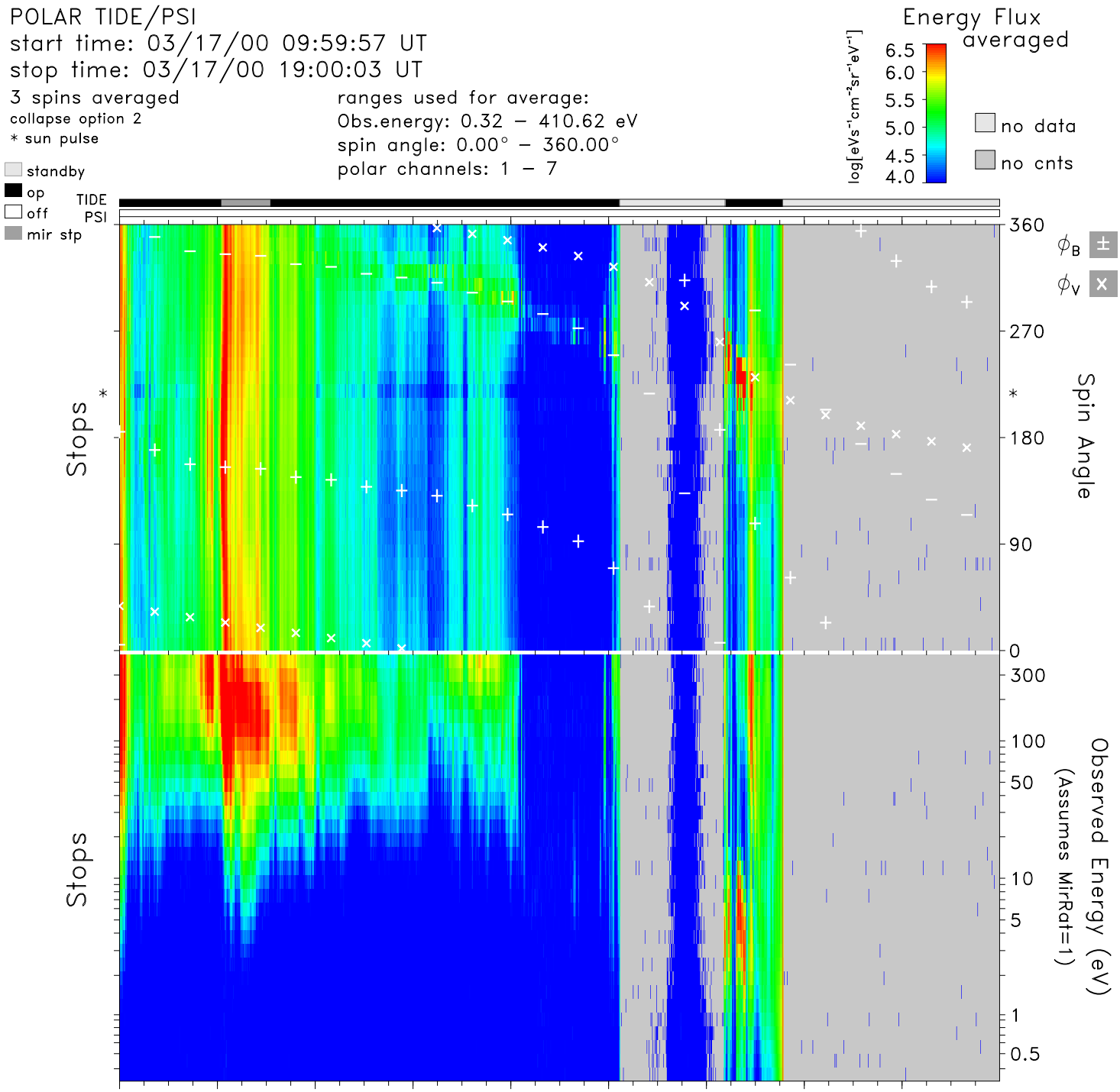
POLAR TIDE/PSI
start time: 03/17/00 09:59:57 UT
stop time: 03/17/00 19:00:03 UT

3 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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.6	8.0	7.3	6.2	5.0	3.3	1.7	2.8	4.6	Re
Lshell	19.6	25.9	39.0	71.2	67.7	9.0	2.3	4.5	4.7	
mlt	14.1	14.5	15.2	16.8	20.7	23.6	1.1	12.5	12.8	hrs
mlat	48.6	56.2	64.5	72.8	74.4	53.1	−32.5	−36.6	−5.1	degs
invlat	77.0	78.7	80.8	83.2	83.0	70.5	48.6	62.0	62.5	degs

tide_lz_v6.1.0
Thu Aug 24 11:36:38 2006
plot: t0003170959_1900_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000316_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00031702.cdf
orbit: 00031702.cdf
level−zero: 00031701.dat