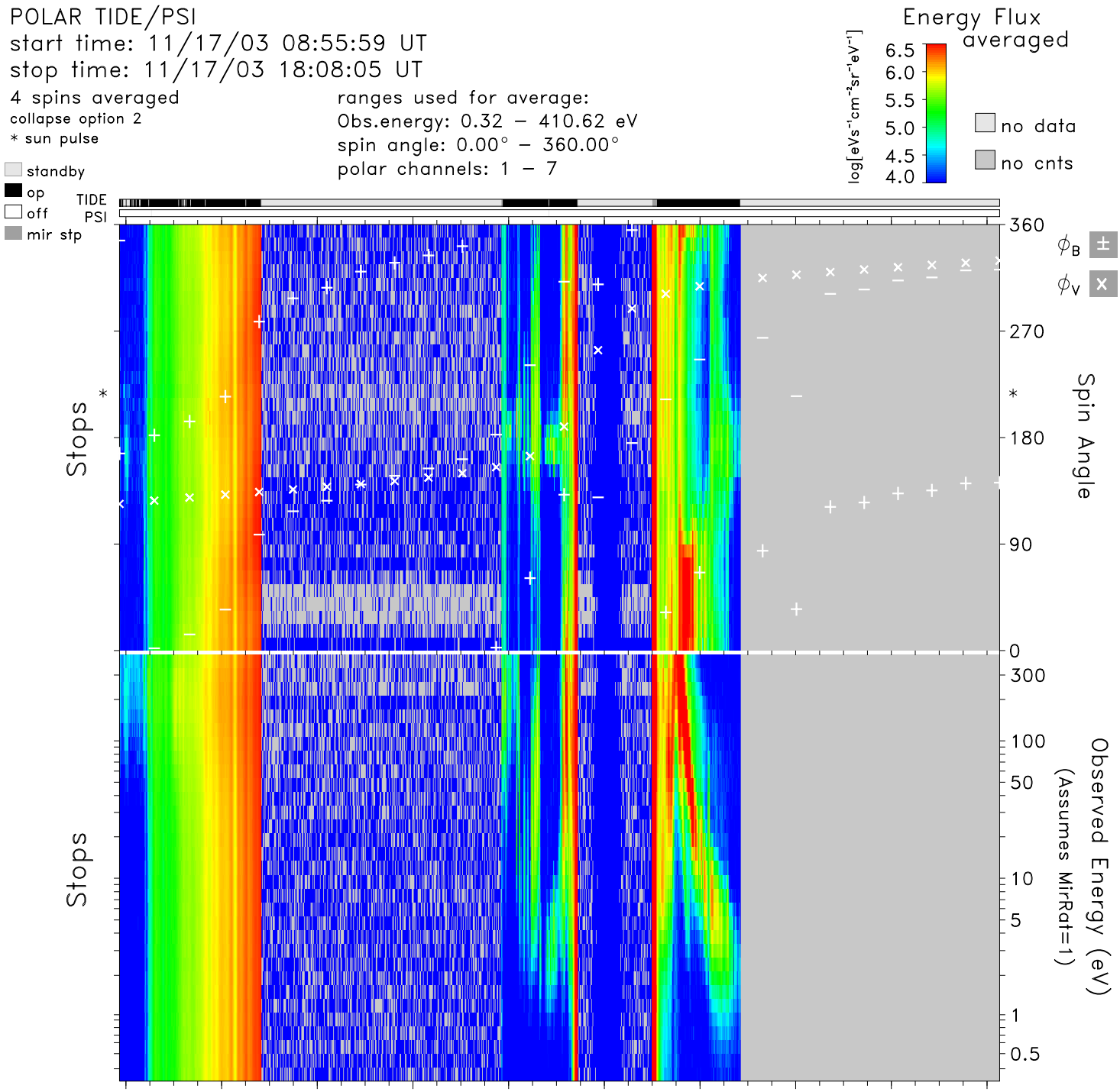
POLAR TIDE/PSI
start time: 11/17/03 08:55:59 UT
stop time: 11/17/03 18:08:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	7.9	7.0	5.8	4.4	2.5	1.8	3.7	5.3	6.6	7.6	Re
Lshell	7.9	6.9	5.9	5.1	10.6	2.0	41.4	37.0	21.2	15.9	
mlt	20.1	20.1	20.1	20.2	21.0	8.4	12.0	16.7	17.9	18.3	hrs
mlat	−6.4	−0.7	8.2	23.8	61.2	−15.7	−72.6	−67.7	−56.0	−46.2	degs
invlat	69.2	67.6	65.6	63.8	72.1	44.7	81.1	80.5	77.5	75.5	degs

tide_lz_v6.1.0
Mon Sep 4 18:28:14 2006
plot: t0311170855_1808_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111701.cdf
orbit: 03111701.cdf
level-zero: 03111702.dat