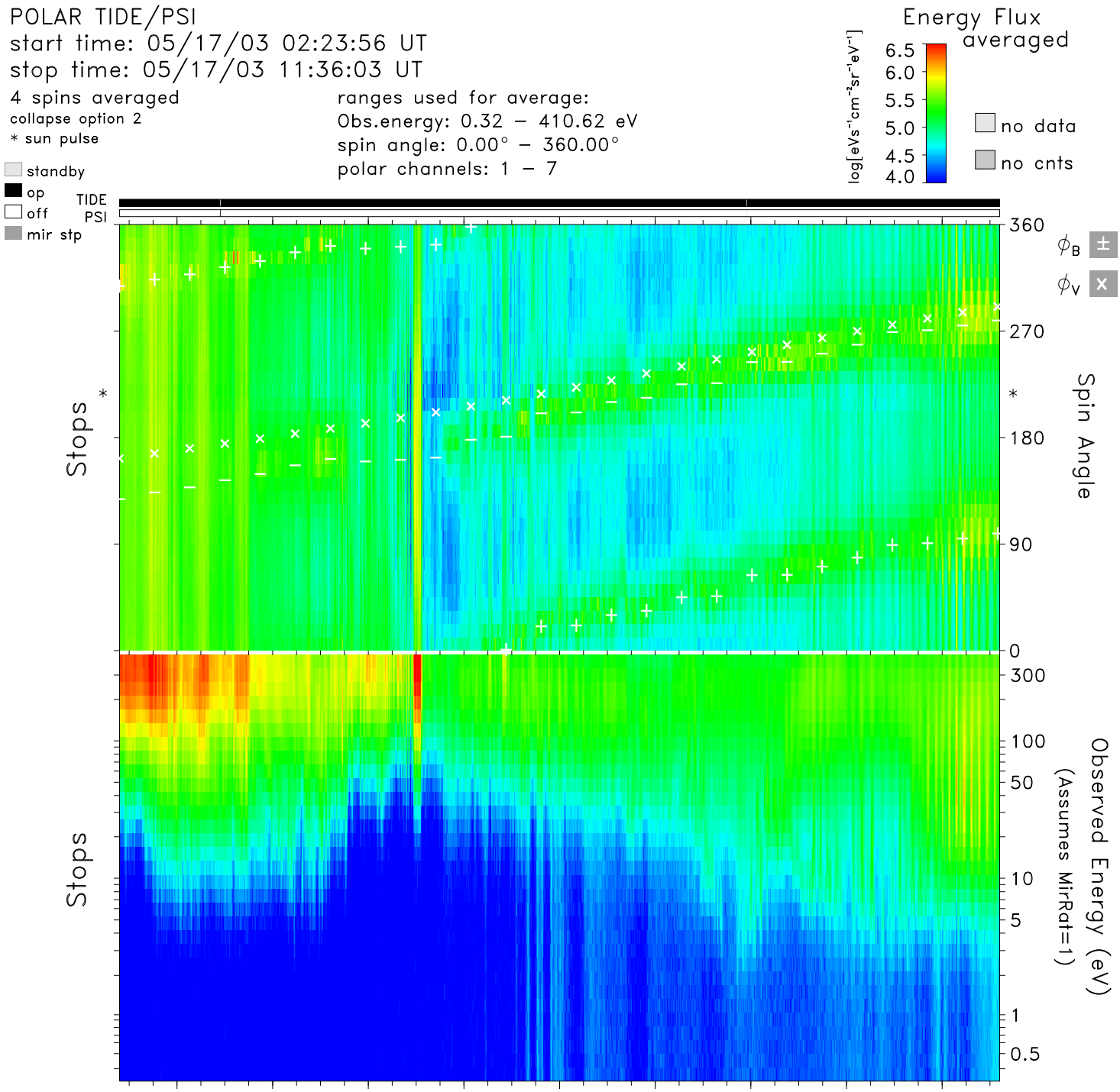
POLAR TIDE/PSI
start time: 05/17/03 02:23:56 UT
stop time: 05/17/03 11:36:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.9	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	Re
Lshell	18.3	14.5	12.6	11.4	10.6	10.1	9.8	9.5	9.3	
mlt	6.8	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.6	hrs
mlat	−52.0	−42.6	−34.3	−26.6	−19.3	−12.4	−5.9	0.4	6.4	degs
invlat	76.5	74.8	73.6	72.8	72.1	71.7	71.3	71.1	70.9	degs

tide_lz_v6.1.0
Sun Sep 3 07:43:03 2006
plot: t0305170223_1136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051701.cdf
orbit: 03051701.cdf
level−zero: 03051701.dat