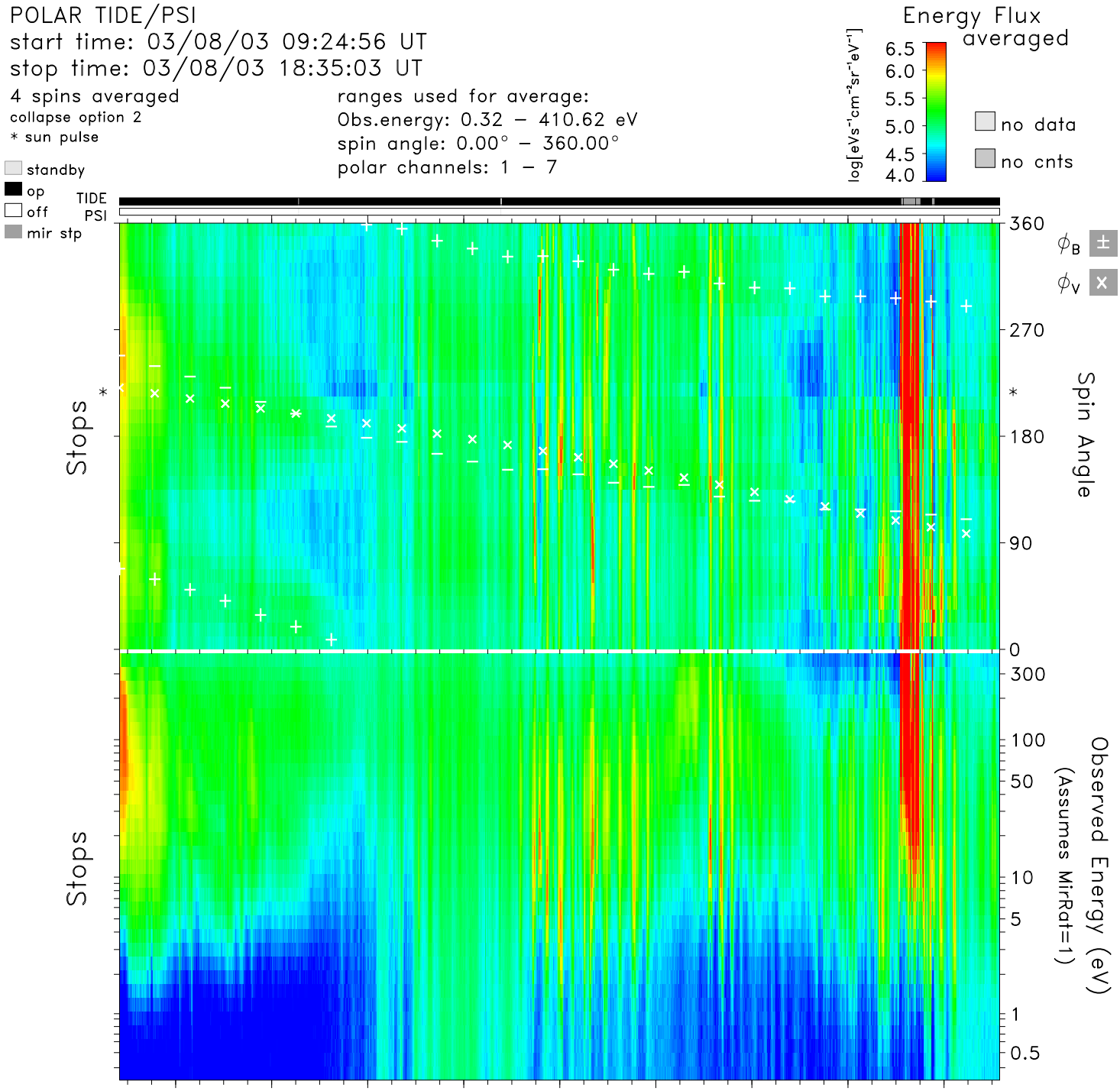
POLAR TIDE/PSI
start time: 03/08/03 09:24:56 UT
stop time: 03/08/03 18:35:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	6.3	7.3	8.2	8.8	9.2	9.5	9.6	9.6	9.3	Re
Lshell	13.8	11.5	10.5	10.1	9.8	9.7	9.7	9.6	9.5	
mlt	11.0	11.4	11.6	11.8	12.0	12.1	12.2	12.2	12.3	hrs
mlat	−47.6	−36.8	−27.9	−20.2	−13.4	−7.3	−1.8	3.0	7.3	degs
invlat	74.4	72.9	72.1	71.6	71.4	71.3	71.3	71.2	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 16:28:22 2006
plot: t0303080924_1835_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030802.cdf
orbit: 03030804.cdf
level−zero: 03030801.dat