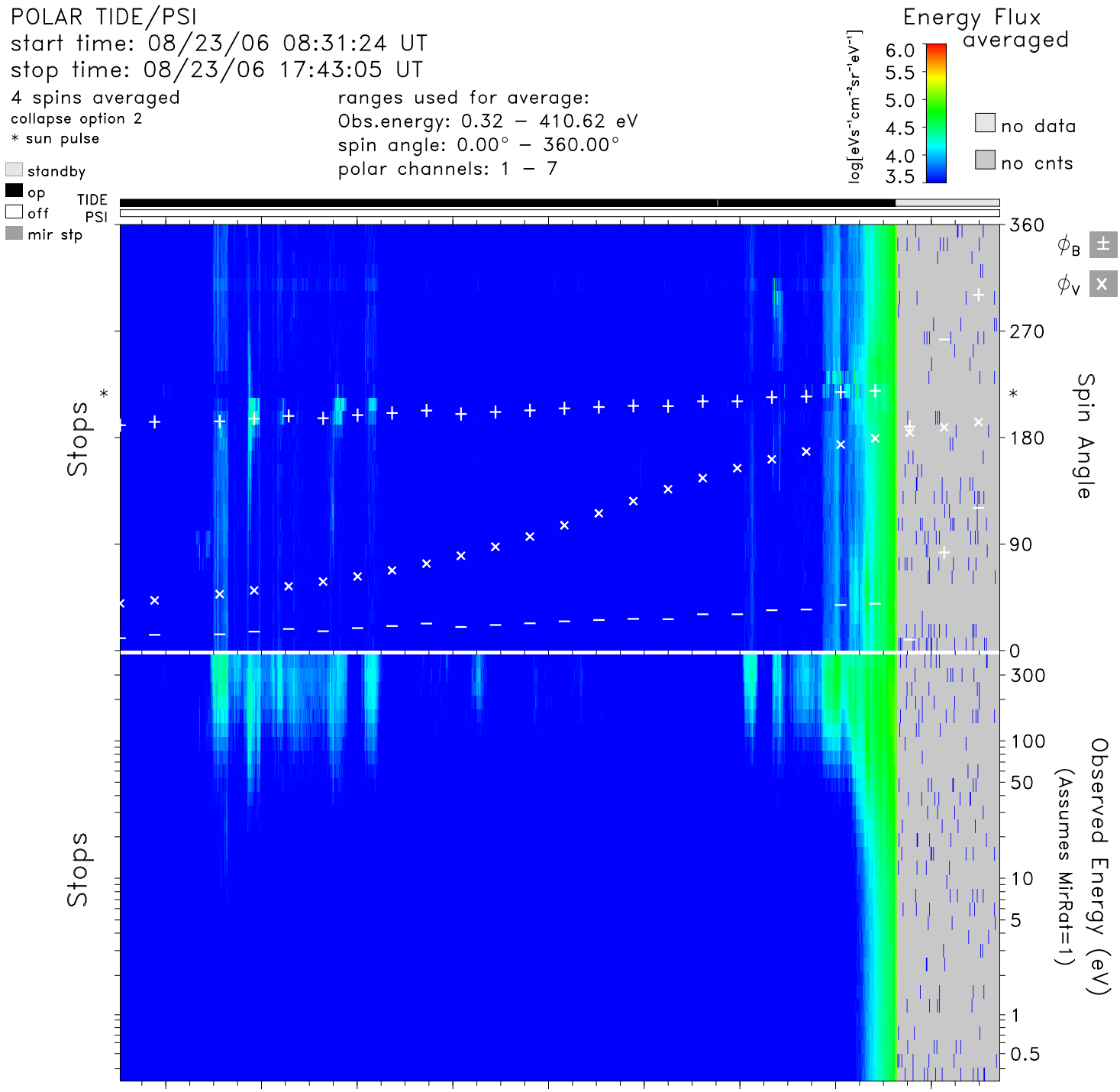
POLAR TIDE/PSI
start time: 08/23/06 08:31:24 UT
stop time: 08/23/06 17:43:05 UT

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	hr:mn
Re	9.0	9.2	9.2	9.0	8.6	8.1	7.4	6.5	5.4	Re
Lshell	56.8	46.1	38.5	32.2	26.1	20.2	14.7	10.0	6.4	
mlt	0.7	0.7	0.7	0.5	0.4	0.2	0.0	24.0	24.0	hrs
mlat	−66.5	−63.5	−60.8	−58.1	−55.0	−50.8	−44.9	−36.6	−23.9	degs
invlat	82.4	81.5	80.7	79.8	78.7	77.2	74.9	71.6	66.7	degs

tide_lz_v6.1.0
Sun Aug 27 02:36:30 2006
plot: t0608230831_1743_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06082302.cdf
orbit: 06082302.cdf
level-zero: 06082301.dat