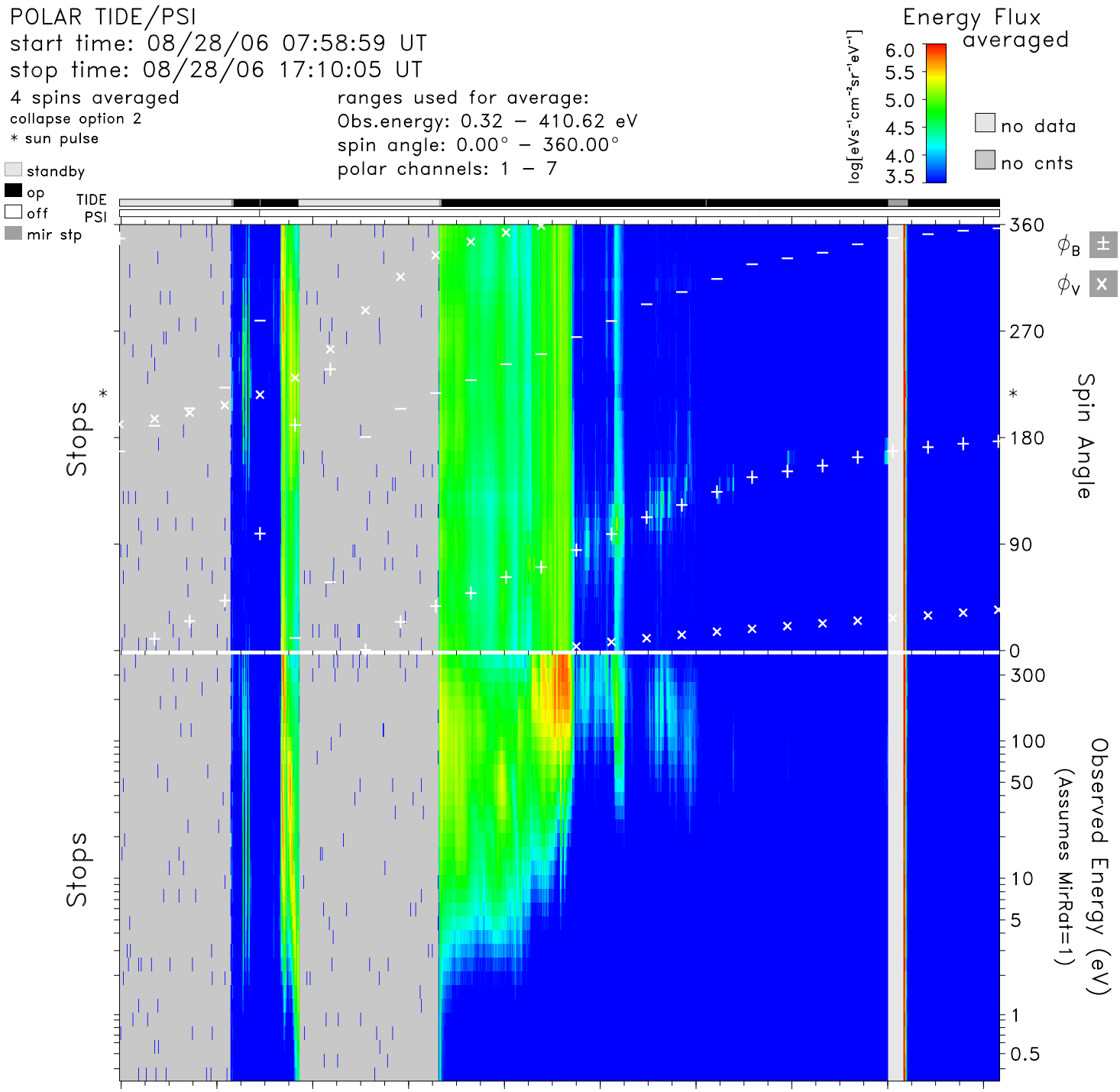
POLAR TIDE/PSI
start time: 08/28/06 07:58:59 UT
stop time: 08/28/06 17:10:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	4.4	2.8	2.0	3.4	4.9	6.1	7.1	7.9	8.5	8.9	Re
Lshell	4.4	5.0	3.3	4.5	14.2	38.6	100.0	100.0	100.0	100.0	
mlt	23.8	23.6	11.8	11.4	11.2	11.1	11.3	12.2	15.7	19.9	hrs
mlat	6.9	42.1	39.0	−29.6	−53.8	−66.4	−74.9	−81.6	−85.8	−82.6	degs
invlat	61.7	63.4	56.5	62.0	74.6	80.7	84.4	87.0	88.5	87.5	degs

tide_lz_v6.1.0
Sat Sep 2 02:31:37 2006
plot: t0608280758_1710_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06082802.cdf
orbit: 06082802.cdf
level-zero: 06082801.dat