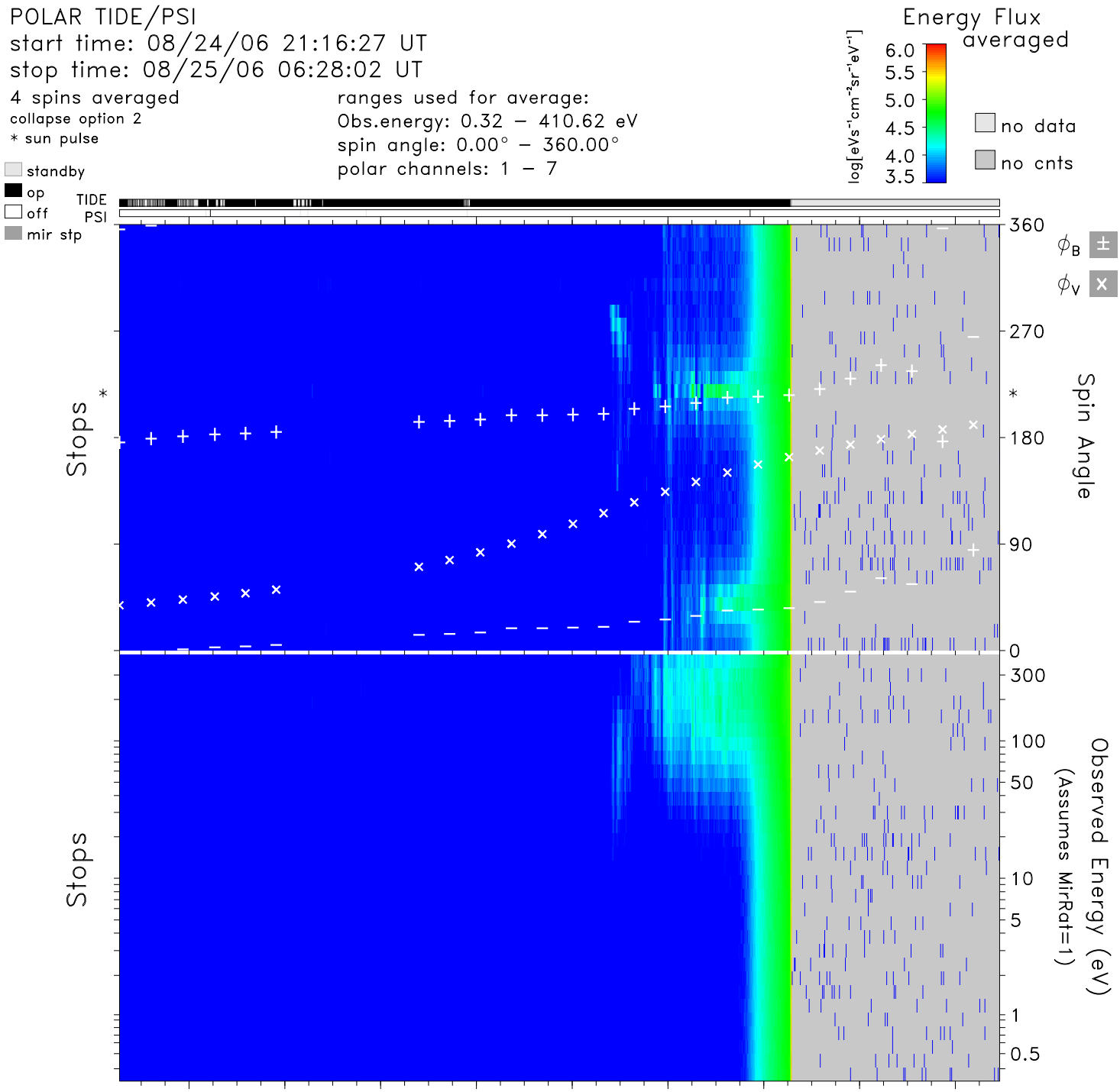
POLAR TIDE/PSI
start time: 08/24/06 21:16:27 UT
stop time: 08/25/06 06:28:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.5	8.0	7.2	6.3	5.1	Re
Lshell	59.6	37.6	25.8	18.8	14.3	11.1	8.7	6.7	5.1	
mlt	21.5	22.2	22.7	23.0	23.3	23.6	23.8	23.9	24.0	hrs
mlat	−66.9	−60.3	−53.4	−46.3	−39.1	−31.5	−23.2	−13.3	0.2	degs
invlat	82.6	80.6	78.7	76.7	74.7	72.5	70.1	67.3	63.8	degs

tide_lz_v6.1.0
Tue Aug 29 02:35:45 2006
plot: t0608242116_0628_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06082402.cdf, 06082502.cdf
orbit: 06082402.cdf, 06082502.cdf
level−zero: 06082401.dat, 06082501.dat