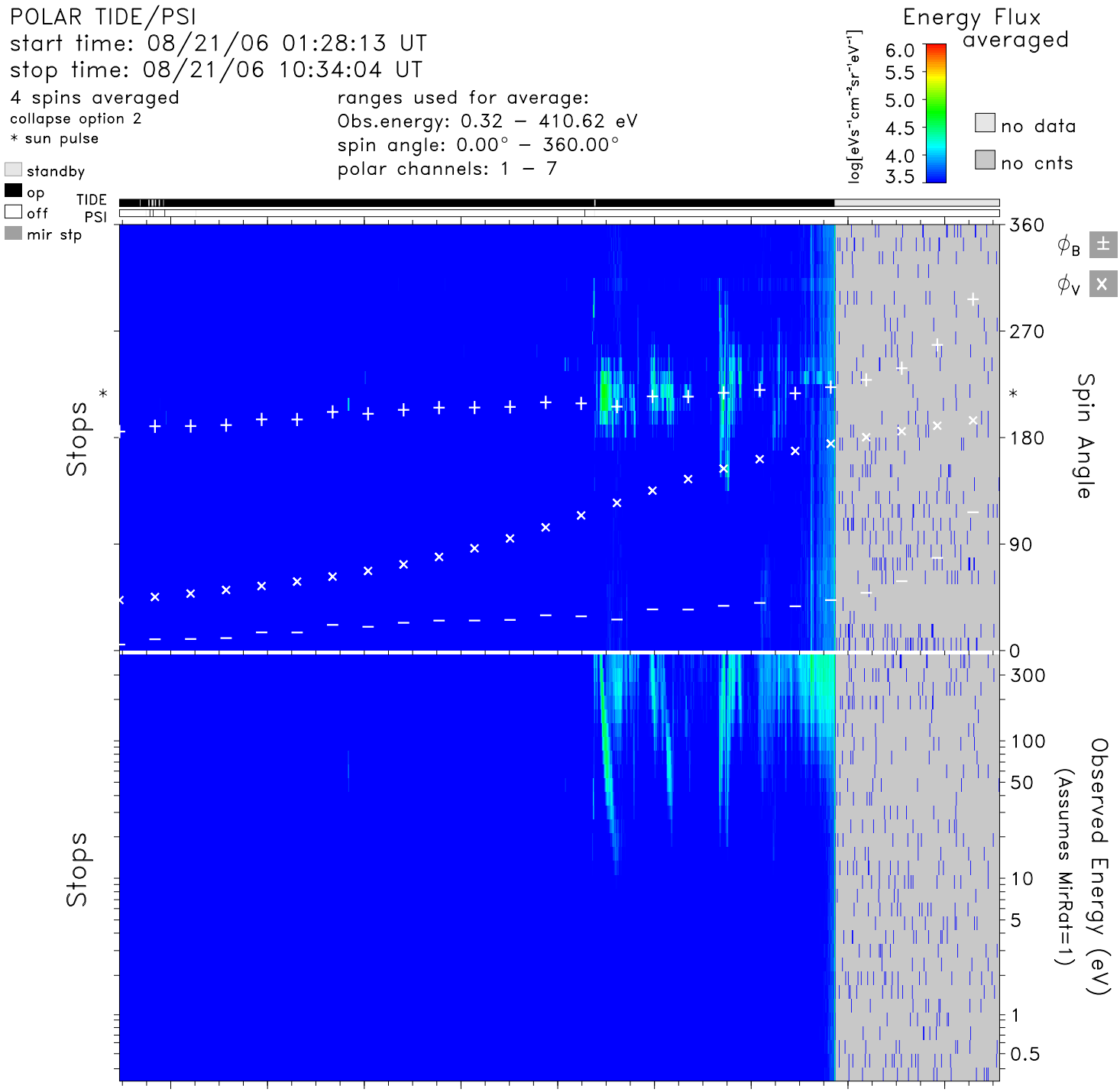
POLAR TIDE/PSI
start time: 08/21/06 01:28:13 UT
stop time: 08/21/06 10:34:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.6	8.0	7.3	6.4	5.2	Re
Lshell	38.3	28.0	21.6	17.3	14.1	11.5	9.3	7.2	5.3	
mlt	22.7	23.2	23.6	23.9	0.1	0.2	0.3	0.3	0.2	hrs
mlat	−60.8	−54.9	−49.3	−43.8	−38.5	−33.1	−27.0	−19.5	−8.5	degs
invlat	80.7	79.1	77.6	76.1	74.6	72.9	70.8	68.1	64.3	degs

tide_lz_v6.1.0
Fri Aug 25 02:34:44 2006
plot: t0608210128_1034_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06082102.cdf
orbit: 06082102.cdf
level-zero: 06082101.dat