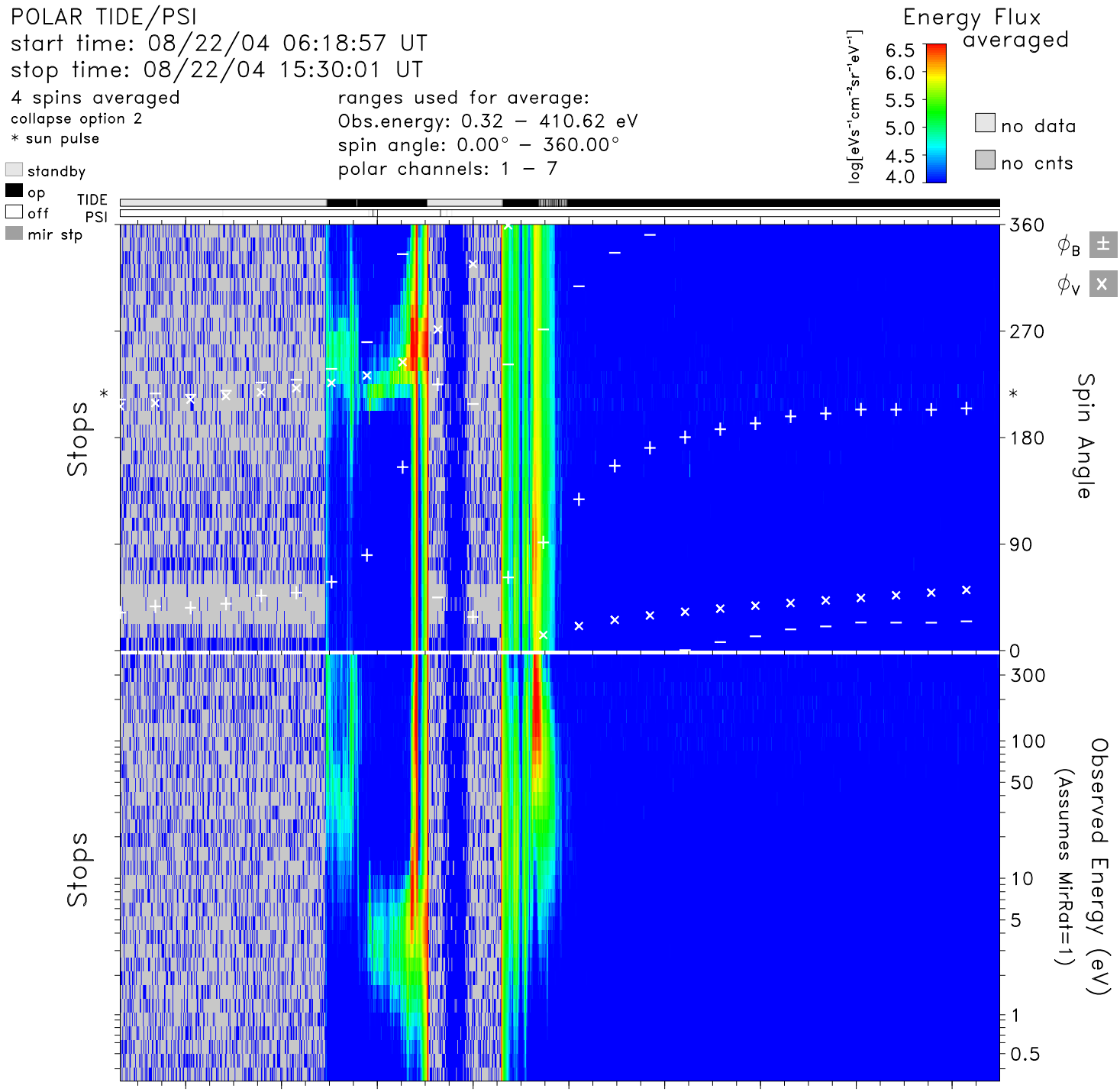
POLAR TIDE/PSI
start time: 08/22/04 06:18:57 UT
stop time: 08/22/04 15:30:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	5.7	4.3	2.4	1.9	3.7	5.3	6.6	7.5	8.3	Re
Lshell	6.3	6.1	23.9	2.2	78.7	100.0	84.1	53.4	40.8	
mlt	0.9	0.8	0.9	12.5	11.3	2.9	1.5	1.0	0.8	hrs
mlat	17.2	32.9	71.5	−20.5	−77.4	−82.2	−73.8	−67.9	−63.2	degs
invlat	66.6	66.1	78.2	47.3	83.5	86.6	83.7	82.1	81.0	degs

tide_lz_v6.1.0
Thu Sep 7 11:05:53 2006
plot: t0408220618_1530_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040821_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082202.cdf
orbit: 04082202.cdf
level-zero: 04082201.dat