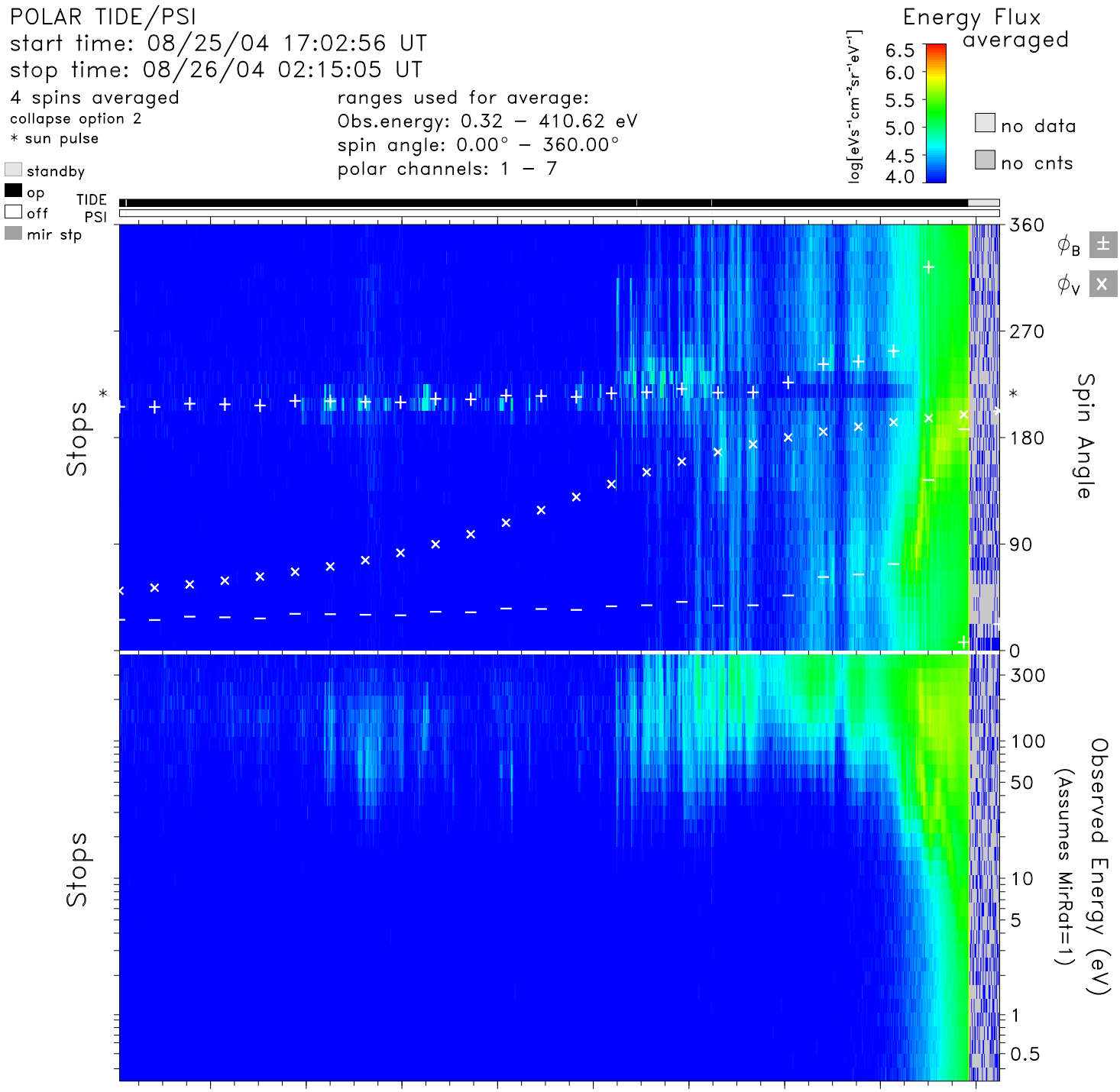
POLAR TIDE/PSI
start time: 08/25/04 17:02:56 UT
stop time: 08/26/04 02:15:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.0	9.3	9.5	9.5	9.3	9.0	8.4	7.7	6.8	Re
Lshell	29.7	23.0	18.3	14.9	12.4	10.6	9.1	7.9	6.9	
mlt	23.9	23.9	23.9	0.0	0.1	0.2	0.4	0.5	0.6	hrs
mlat	−56.5	−50.4	−43.9	−37.2	−30.0	−22.5	−14.5	−5.9	4.0	degs
invlat	79.4	78.0	76.5	75.0	73.5	72.1	70.6	69.1	67.7	degs

tide_lz_v6.1.0
Thu Sep 7 11:49:16 2006
plot: t0408251702_0215_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040825_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082502.cdf, 04082602.cdf
orbit: 04082502.cdf, 04082602.cdf
level-zero: 04082501.dat, 04082602.dat