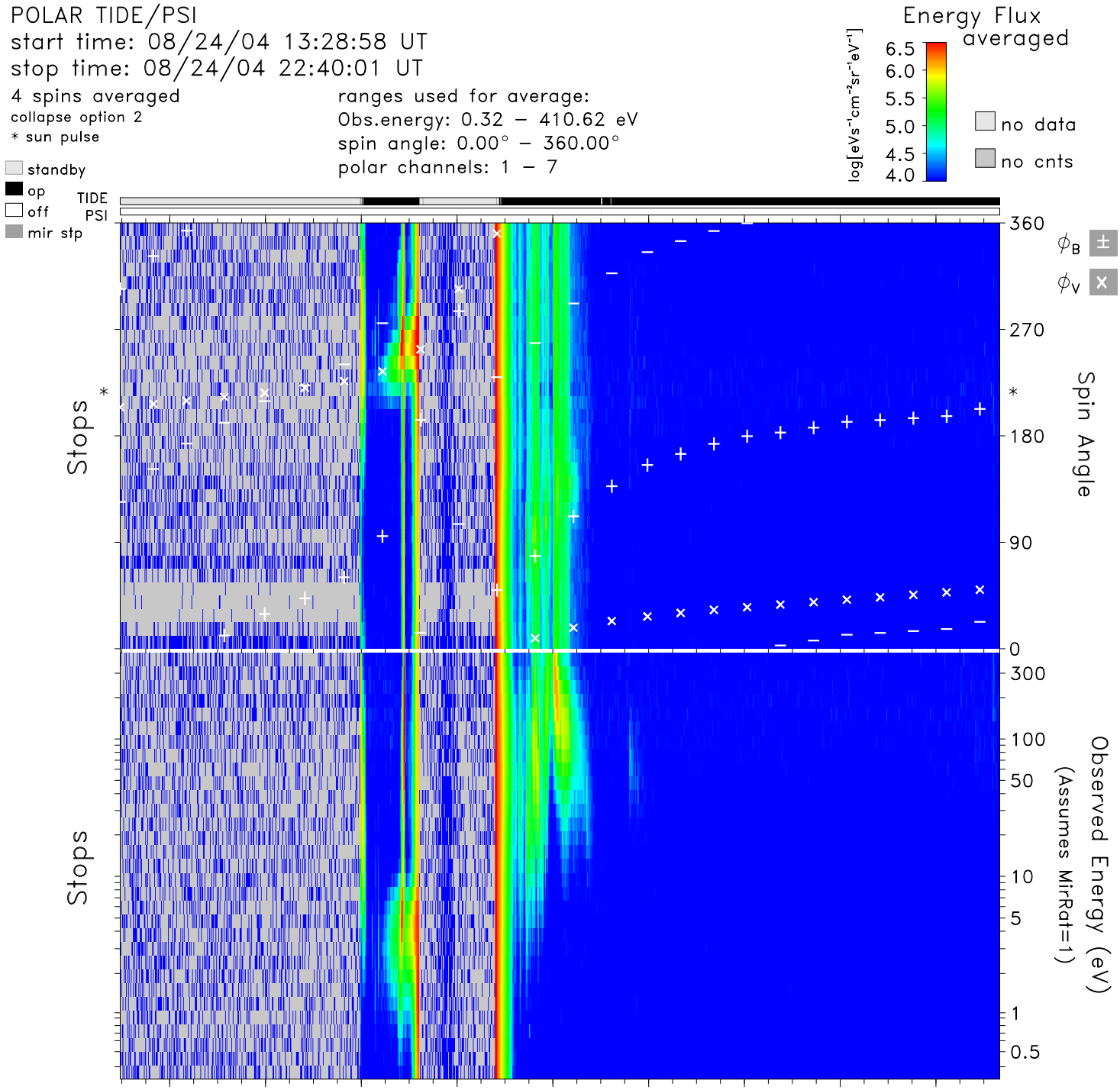
POLAR TIDE/PSI
start time: 08/24/04 13:28:58 UT
stop time: 08/24/04 22:40:01 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	5.9	4.5	2.7	1.7	3.5	5.1	6.4	7.4	8.2	Re
Lshell	5.9	4.7	5.7	1.9	13.6	100.0	79.3	40.2	26.3	
mlt	0.6	0.7	0.9	12.8	13.9	17.3	21.3	22.5	23.1	hrs
mlat	−0.6	13.3	46.8	13.5	−59.5	−77.8	−73.5	−64.5	−56.0	degs
invlat	65.6	62.4	65.1	43.0	74.3	84.6	83.6	80.9	78.8	degs

tide_lz_v6.1.0
Thu Sep 7 11:34:47 2006
plot: t0408241328_2240_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: 04082402.cdf
orbit: 04082402.cdf
level-zero: 04082401.dat