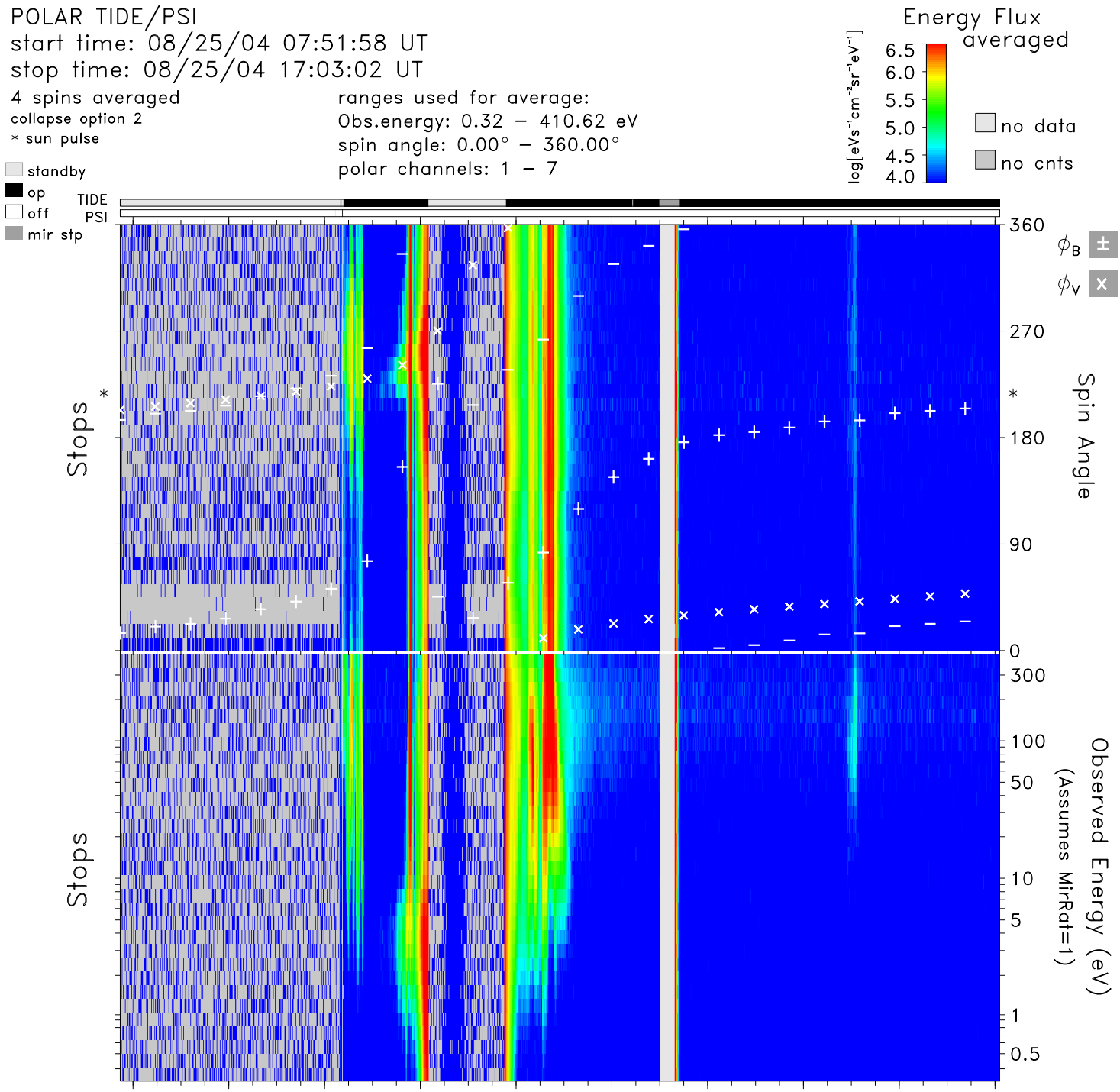
POLAR TIDE/PSI
start time: 08/25/04 07:51:58 UT
stop time: 08/25/04 17:03:02 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	6.4	5.1	3.4	1.7	2.7	4.5	5.9	7.1	7.9	8.6	Re
Lshell	6.6	5.8	6.2	8.1	7.4	100.0	100.0	100.0	58.3	40.0	
mlt	0.6	0.6	0.5	12.6	12.1	10.7	1.5	0.5	0.2	24.0	hrs
mlat	9.5	20.4	41.9	62.7	−52.1	−82.7	−82.9	−74.9	−68.4	−62.5	degs
invlat	67.1	65.5	66.3	69.4	68.4	86.6	87.1	84.4	82.5	80.9	degs

tide_lz_v6.1.0
Thu Sep 7 11:44:40 2006
plot: t0408250751_1703_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
orbit: 04082502.cdf
level−zero: 04082501.dat