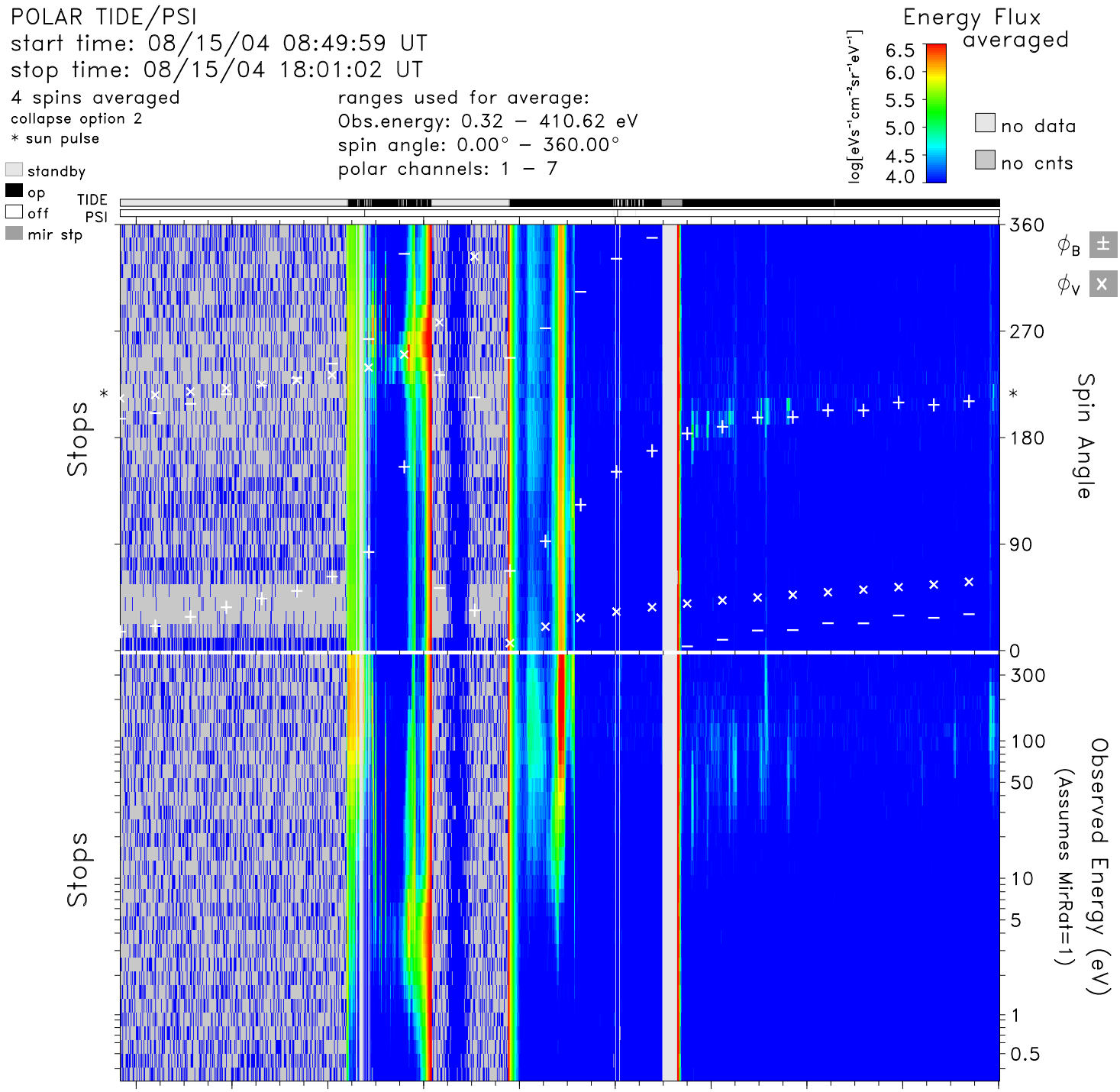
POLAR TIDE/PSI
start time: 08/15/04 08:49:59 UT
stop time: 08/15/04 18:01:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	6.4	5.1	3.5	1.7	2.7	4.5	5.9	7.1	7.9	8.6	Re
Lshell	6.6	5.8	6.1	8.6	7.2	100.0	100.0	100.0	57.0	38.6	
mlt	1.2	1.1	1.0	13.2	12.7	11.6	1.8	1.0	0.7	0.6	hrs
mlat	9.2	19.9	41.2	63.7	−51.6	−82.5	−83.3	−74.9	−68.1	−61.9	degs
invlat	67.1	65.4	66.0	70.1	68.1	86.5	87.2	84.4	82.4	80.7	degs

tide_lz_v6.1.0
Thu Sep 7 09:43:31 2006
plot: t0408150849_1801_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040815_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081501.cdf
orbit: 04081501.cdf
level-zero: 04081501.dat