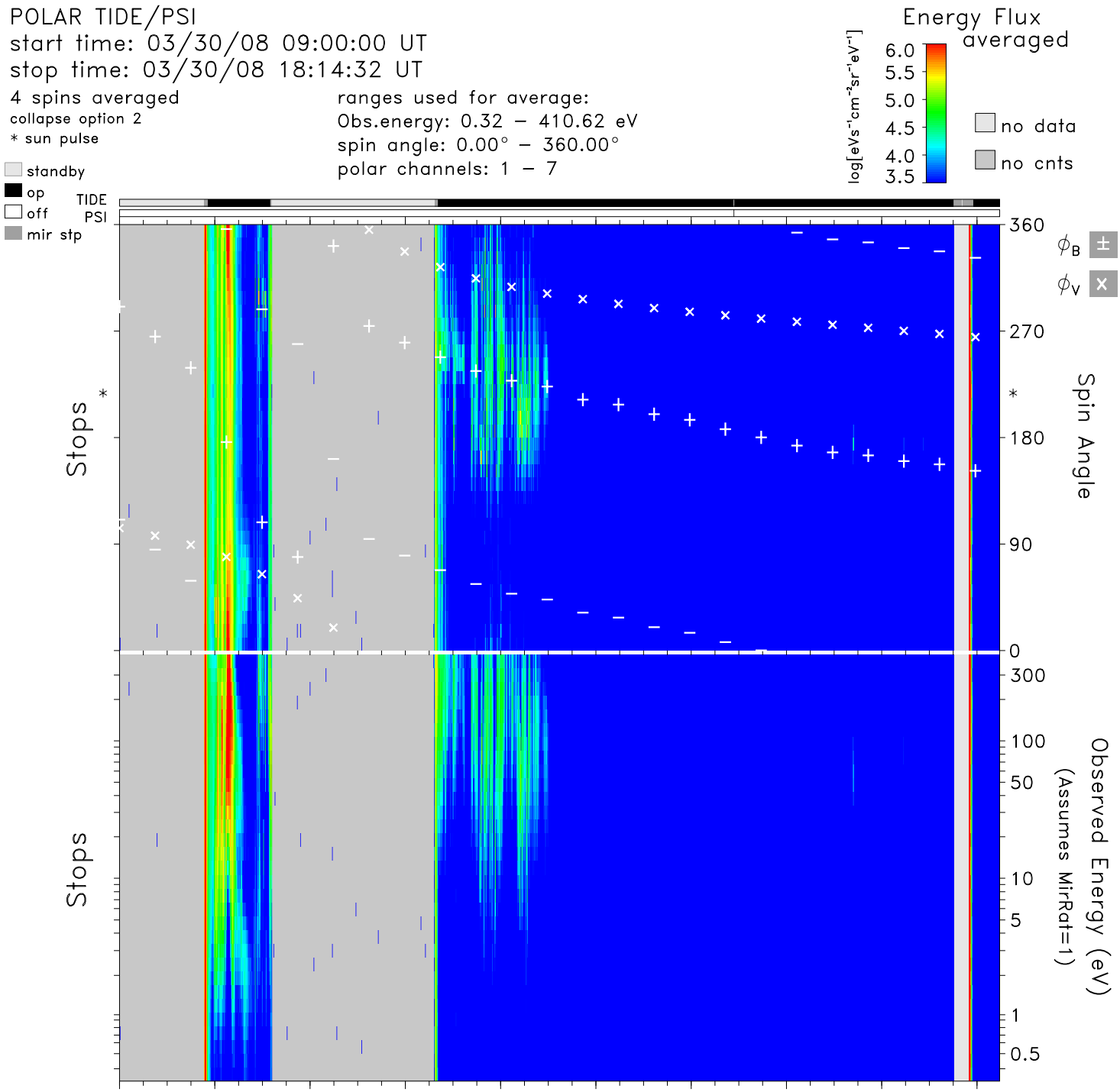
POLAR TIDE/PSI
start time: 03/30/08 09:00:00 UT
stop time: 03/30/08 18:14:32 UT

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	3.6	2.3	2.6	4.1	5.4	6.5	7.3	8.0	8.5	8.8	Re
Lshell	3.7	9.6	2.9	5.0	12.4	31.1	82.8	100.0	100.0	100.0	
mlt	9.1	10.7	20.8	21.4	21.6	21.6	21.4	20.8	19.1	15.9	hrs
mlat	2.5	60.7	20.3	−26.3	−48.9	−62.9	−72.7	−79.7	−84.2	−85.3	degs
invlat	58.5	71.2	54.1	63.4	73.5	79.7	83.7	86.4	88.0	88.4	degs

tide_lz_v6.1.3
Sat Apr 12 13:29:29 2008
plot: t0803300900_1814_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080330_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08033003.cdf
orbit: 08033002.cdf
level-zero: 08033001.dat