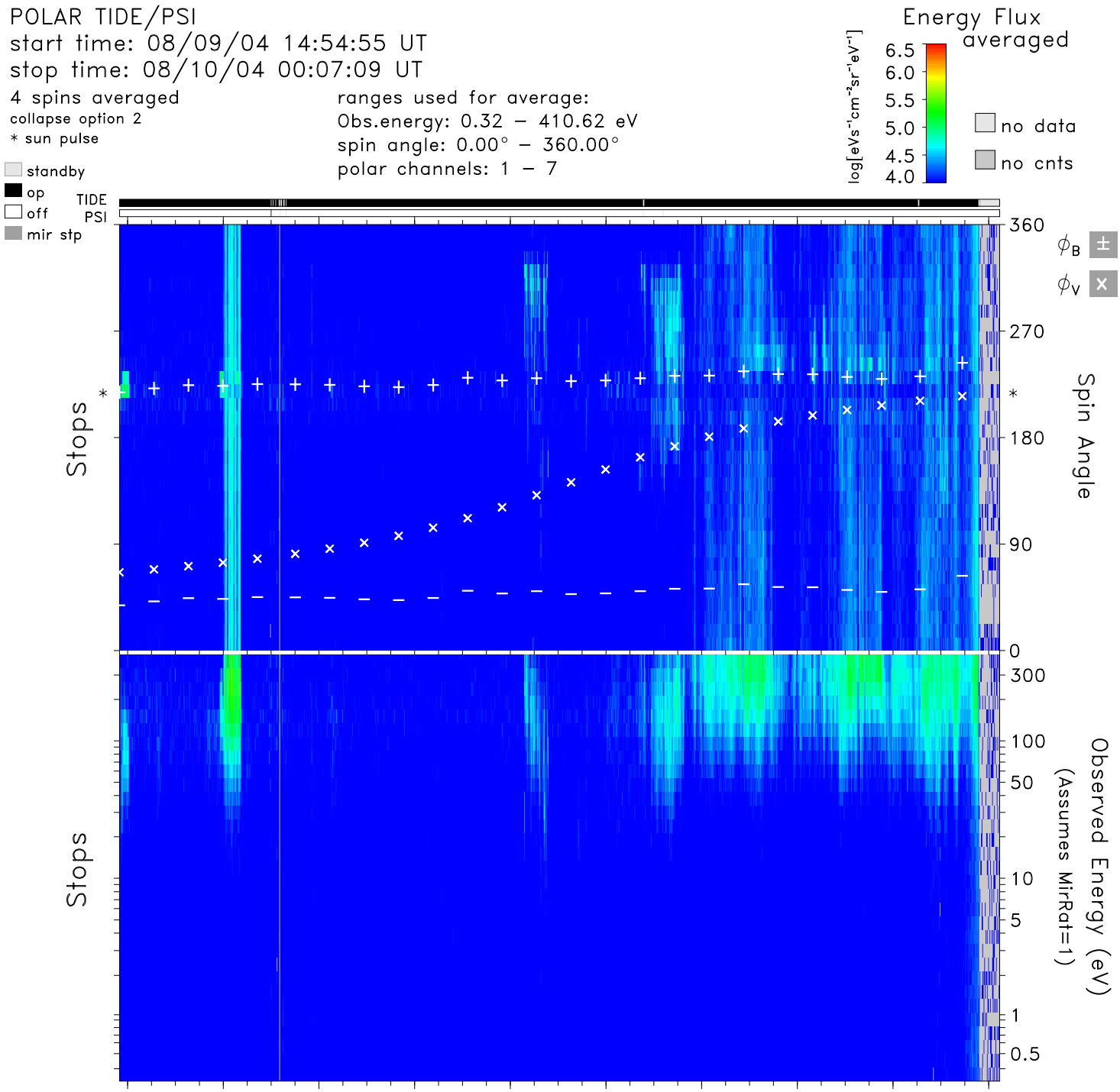
POLAR TIDE/PSI
start time: 08/09/04 14:54:55 UT
stop time: 08/10/04 00:07:09 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.7	6.7	Re
Lshell	30.1	26.6	23.2	19.9	16.8	14.1	11.7	9.7	8.1	6.8	
mlt	1.7	1.6	1.5	1.4	1.4	1.4	1.4	1.5	1.6	1.7	hrs
mlat	−57.7	−54.3	−50.6	−46.4	−41.5	−35.7	−29.1	−21.6	−12.9	−2.5	degs
invlat	79.5	78.8	78.0	77.0	75.9	74.5	73.0	71.3	69.4	67.4	degs

tide_lz_v6.1.0
Thu Sep 7 08:34:33 2006
plot: t0408091454_0007_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040809_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04080901.cdf, 04081001.cdf
orbit: 04080901.cdf, 04081001.cdf
level-zero: 04080901.dat, 04081001.dat