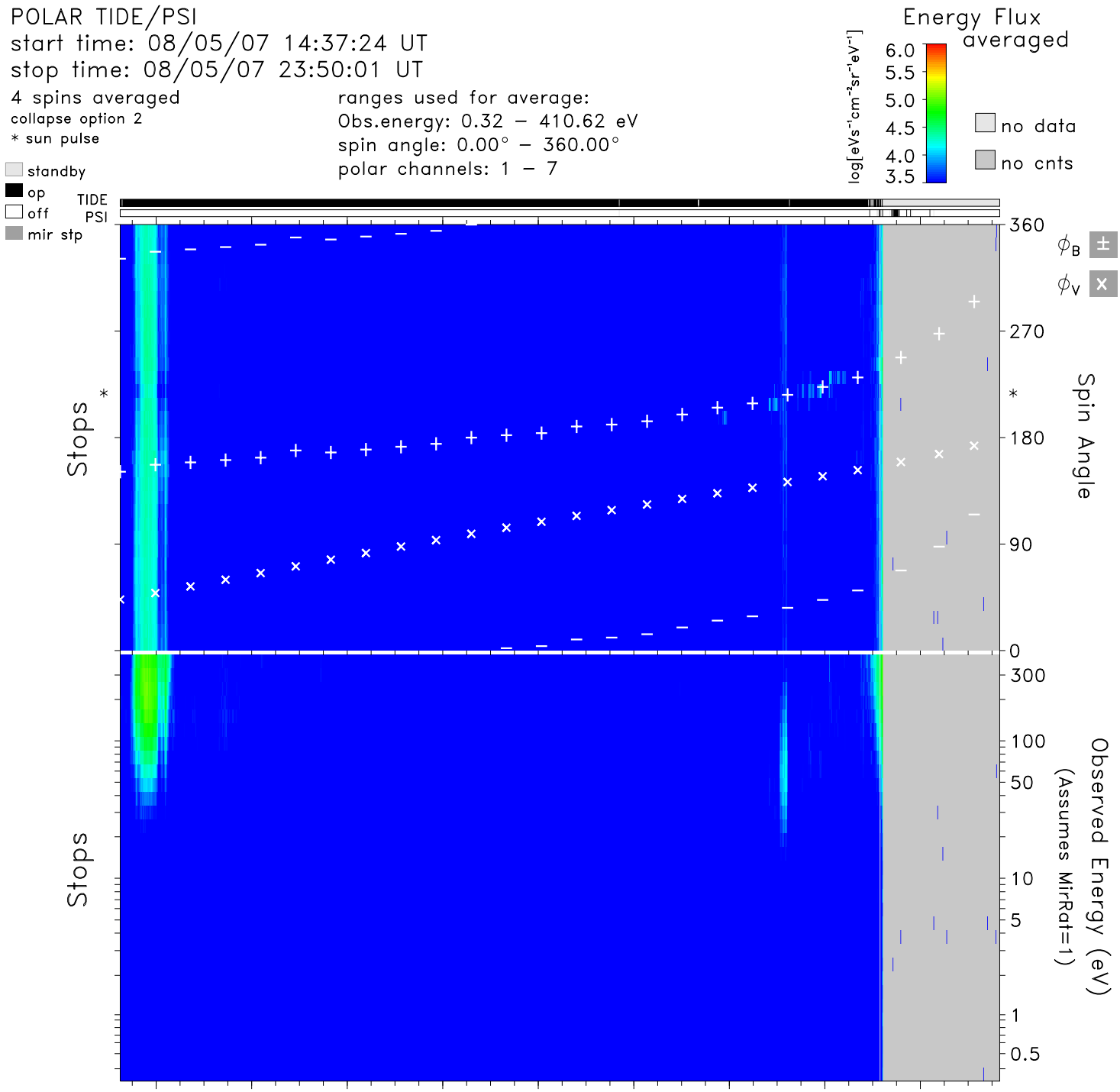
POLAR TIDE/PSI
start time: 08/05/07 14:37:24 UT
stop time: 08/05/07 23:50:01 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.0	9.1	9.0	8.8	8.4	7.9	7.2	6.2	5.1	Re
Lshell	100.0	100.0	100.0	100.0	64.9	32.4	17.6	10.1	5.9	
mlt	9.4	1.1	23.7	23.6	23.8	23.9	0.2	0.4	0.7	hrs
mlat	−87.0	−87.6	−82.4	−76.1	−68.9	−60.4	−50.4	−37.9	−21.2	degs
invlat	89.0	89.2	87.5	85.4	82.9	79.9	76.2	71.6	65.6	degs

tide_lz_v6.1.3
Thu Aug 9 02:48:26 2007
plot: t0708051437_2350_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070804_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080502.cdf
orbit: 07080503.cdf
level-zero: 07080501.dat