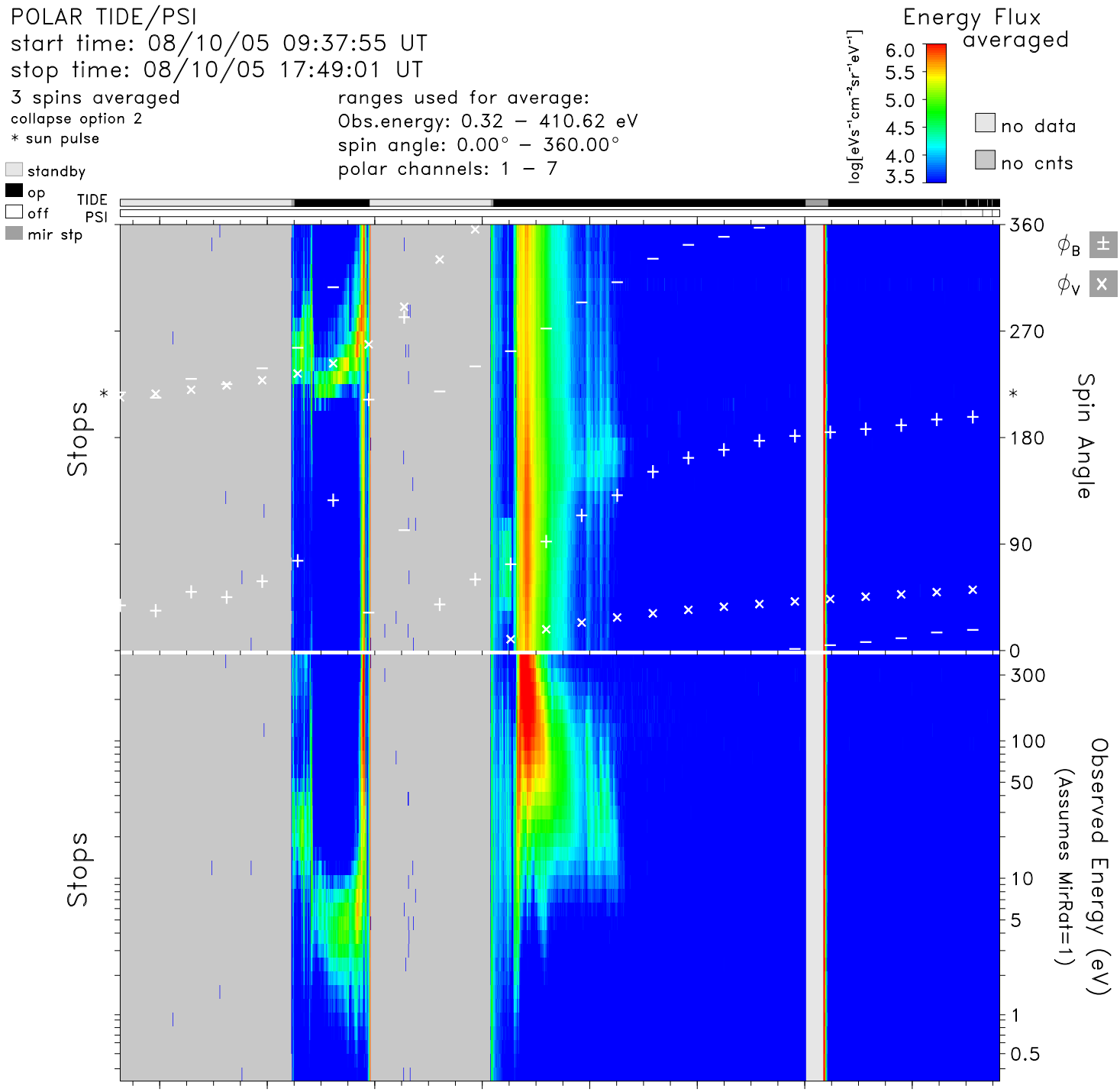
POLAR TIDE/PSI
start time: 08/10/05 09:37:55 UT
stop time: 08/10/05 17:49:01 UT

3 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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	4.8	3.1	1.7	3.0	4.7	6.0	7.1	7.9	Re
Lshell	5.0	5.0	4.2	5.4	33.4	100.0	100.0	100.0	
mlt	1.1	1.0	13.2	12.7	12.4	12.3	16.4	23.7	hrs
mlat	11.7	38.7	49.9	−40.6	−67.8	−81.0	−89.5	−83.0	degs
invlat	63.3	63.6	60.9	64.5	80.0	86.4	89.8	87.5	degs

tide_lz_v6.1.0
Thu Nov 23 08:16:12 2006
plot: t0508100937_1749_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050810_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05081002.cdf
orbit: 05081002.cdf
level-zero: 05081001.dat