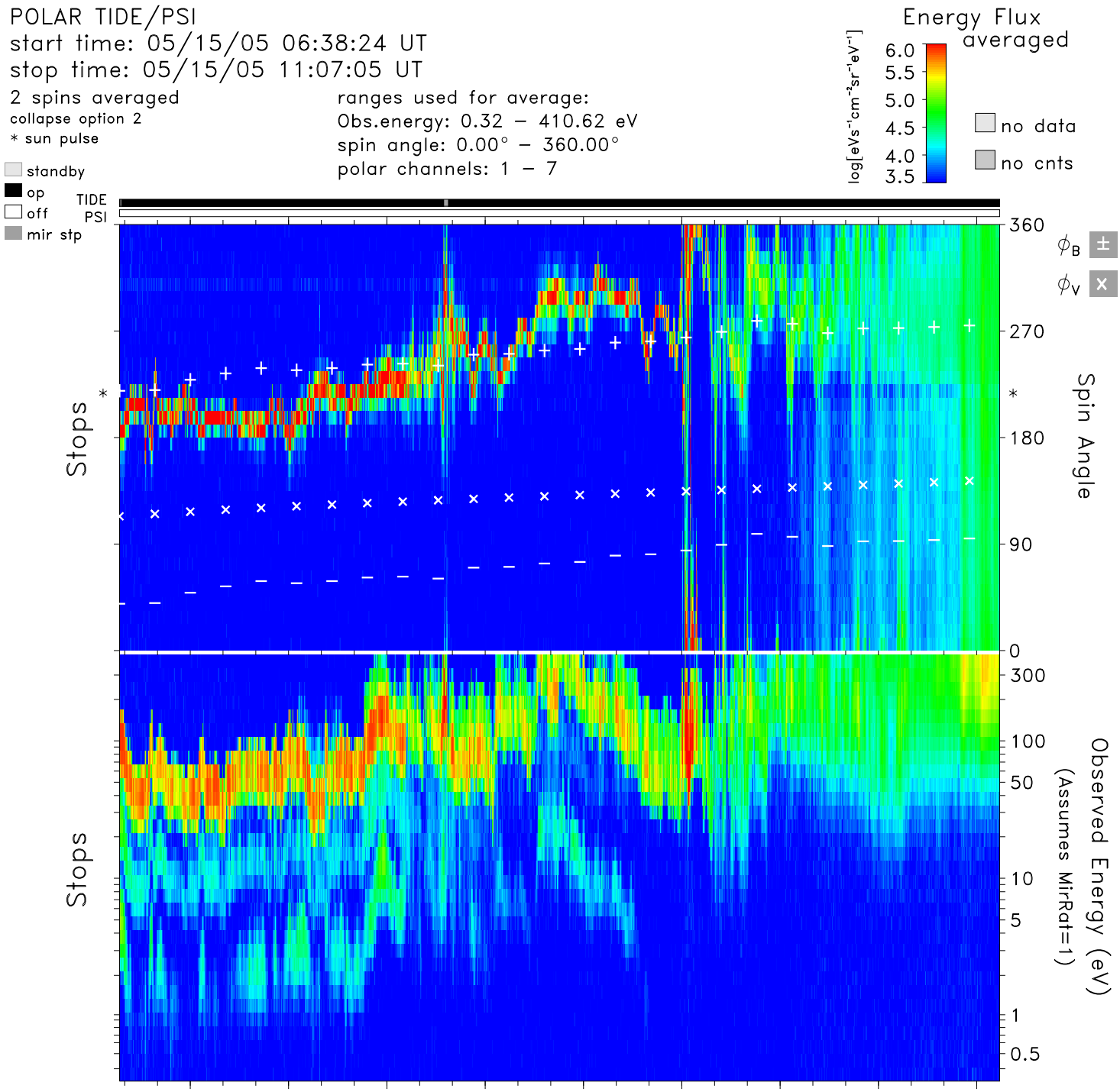
POLAR TIDE/PSI
start time: 05/15/05 06:38:24 UT
stop time: 05/15/05 11:07:05 UT

2 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	07:00	07:30	08:00	08:30	09:00	09:30	10:00	10:30	11:00	hr:mn
Re	5.5	6.1	6.6	7.1	7.6	8.0	8.3	8.6	8.8	Re
Lshell	66.5	64.6	51.8	41.1	33.7	28.6	25.1	22.4	20.5	
mlt	1.1	2.8	4.0	4.7	5.2	5.5	5.8	6.0	6.2	hrs
mlat	−73.3	−72.1	−68.9	−65.3	−61.6	−58.1	−54.7	−51.7	−48.8	degs
invlat	83.0	82.9	82.0	81.0	80.1	79.2	78.5	77.8	77.2	degs

tide_lz_v6.1.0
Wed Nov 22 13:34:18 2006
plot: t0505150638_1107_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05051502.cdf
orbit: 05051502.cdf
level−zero: 05051501.dat