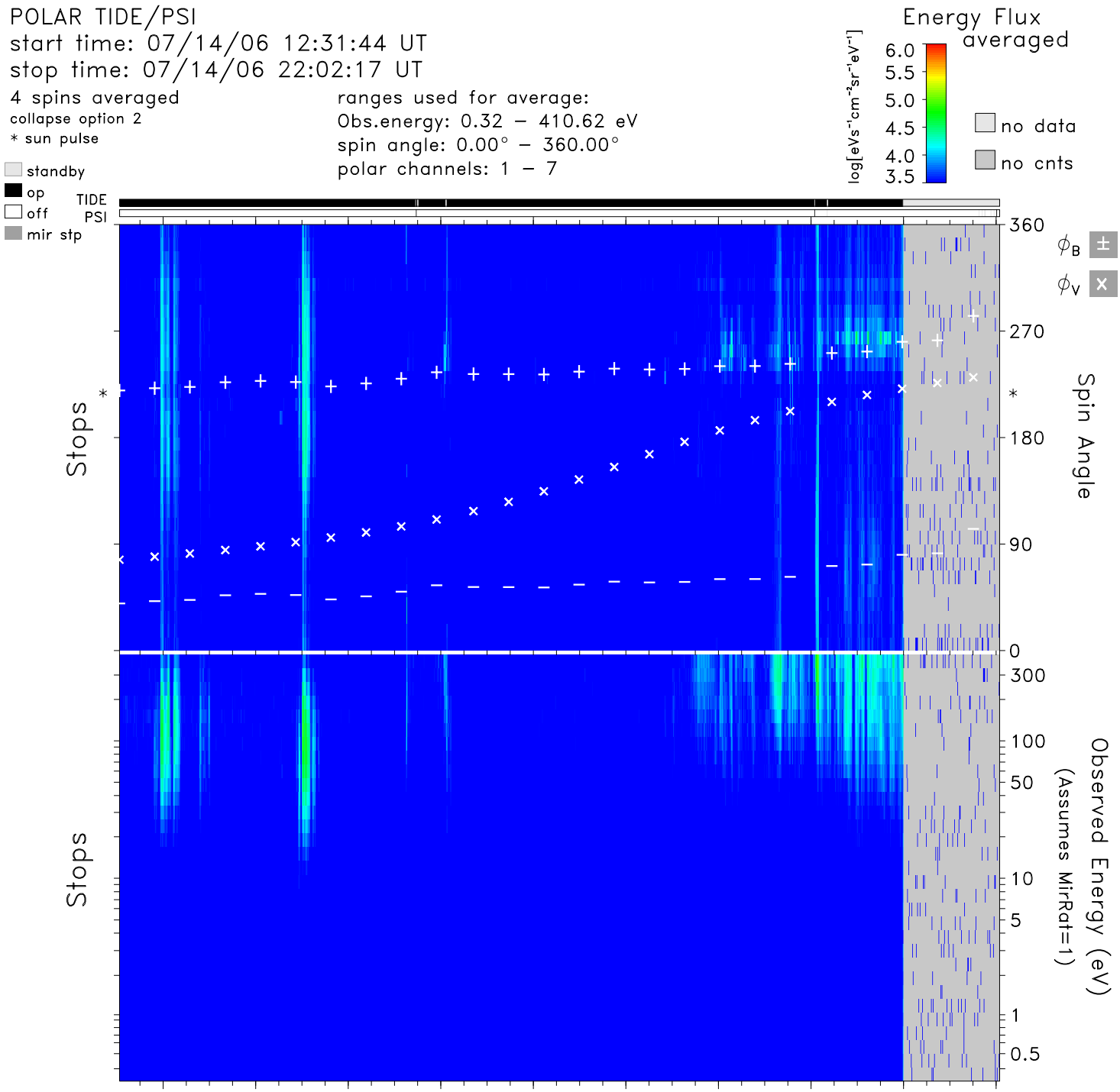
POLAR TIDE/PSI
start time: 07/14/06 12:31:44 UT
stop time: 07/14/06 22:02:17 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.0	9.2	9.2	9.1	8.8	8.4	7.7	6.9	5.8	4.5	Re
Lshell	77.7	62.5	51.5	41.7	32.5	24.0	16.9	11.4	7.3	4.6	
mlt	3.5	3.4	3.2	3.1	2.9	2.7	2.7	2.6	2.7	2.9	hrs
mlat	−70.1	−67.5	−65.0	−62.2	−58.7	−53.9	−47.6	−39.0	−27.1	−8.9	degs
invlat	83.5	82.7	82.0	81.1	79.9	78.2	75.9	72.7	68.3	62.2	degs

tide_lz_v6.1.0
Tue Jul 18 06:44:15 2006
plot: t0607141231_2202_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06071402.cdf
orbit: 06071402.cdf
level-zero: 06071401.dat