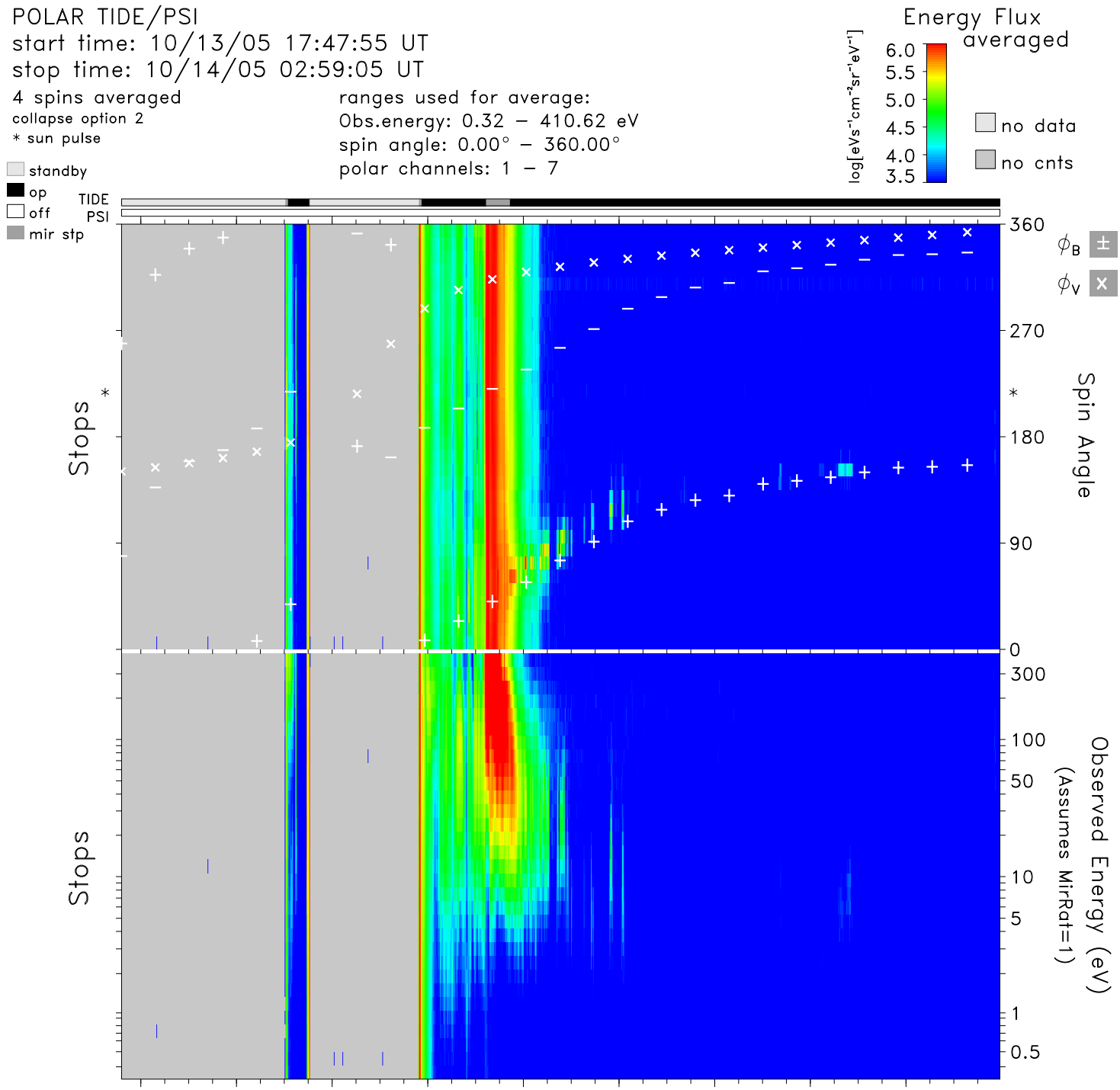
POLAR TIDE/PSI
start time: 10/13/05 17:47:55 UT
stop time: 10/14/05 02:59:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	4.8	3.2	1.8	2.9	4.6	5.9	7.0	7.8	8.5	Re
Lshell	4.8	4.1	7.2	4.8	37.1	100.0	70.1	43.3	31.8	
mlt	21.2	21.8	7.5	10.1	12.1	16.1	18.9	20.0	20.6	hrs
mlat	−1.5	27.8	60.6	−38.7	−69.4	−76.7	−71.5	−64.7	−58.8	degs
invlat	63.0	60.5	68.1	62.8	80.5	84.6	83.1	81.3	79.8	degs

tide_lz_v6.1.0
Thu Nov 23 20:40:03 2006
plot: t0510131747_0259_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05101302.cdf, 05101402.cdf
orbit: 05101302.cdf, 05101402.cdf
level-zero: 05101301.dat, 05101401.dat