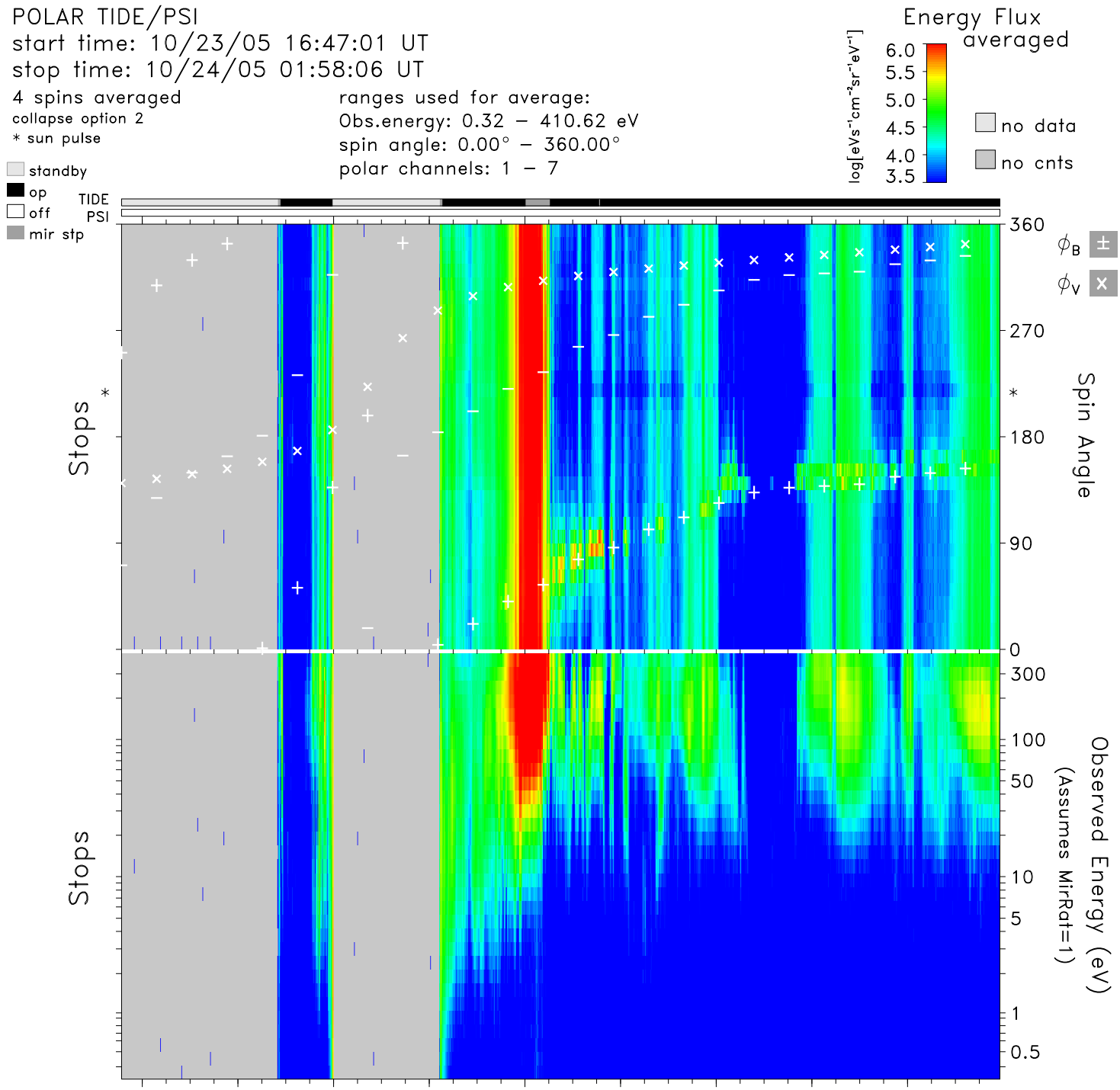
POLAR TIDE/PSI
start time: 10/23/05 16:47:01 UT
stop time: 10/24/05 01:58:06 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	4.8	3.1	1.8	3.0	4.7	6.0	7.0	7.9	8.5	Re
Lshell	4.8	4.1	5.5	5.0	35.3	100.0	70.1	43.7	31.9	
mlt	20.6	21.1	7.2	9.5	11.5	15.2	18.0	19.1	19.8	hrs
mlat	−1.8	28.6	56.0	−39.3	−68.7	−76.2	−71.5	−64.8	−58.8	degs
invlat	62.7	60.3	64.8	63.4	80.3	84.4	83.1	81.3	79.8	degs

tide_lz_v6.1.0
Thu Nov 23 22:39:06 2006
plot: t0510231647_0158_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05102302.cdf, 05102402.cdf
orbit: 05102302.cdf, 05102402.cdf
level−zero: 05102301.dat, 05102401.dat