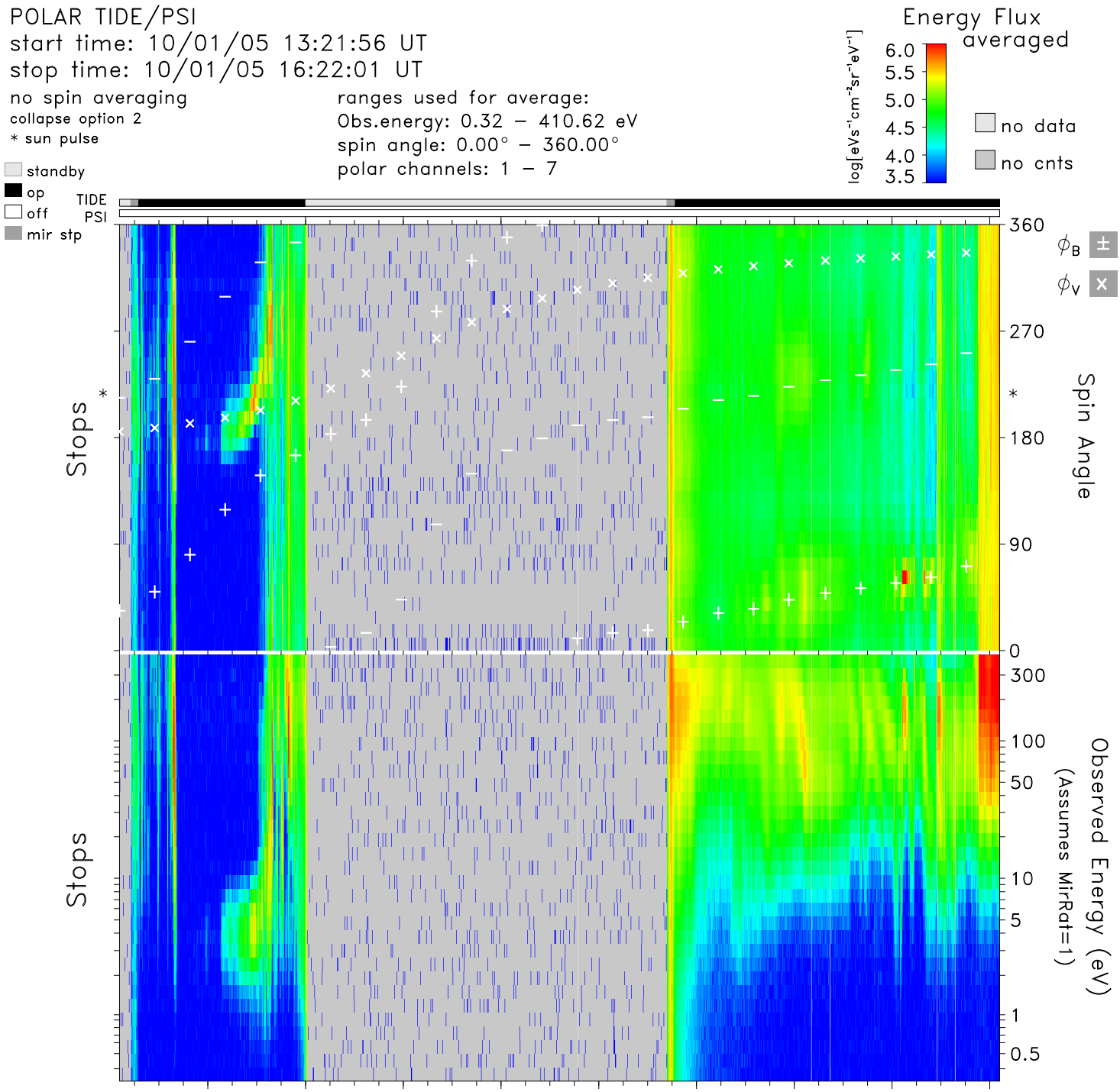
POLAR TIDE/PSI
start time: 10/01/05 13:21:56 UT
stop time: 10/01/05 16:22:01 UT

no spin averaging
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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	2.0	1.8	2.0	2.5	3.1	3.7	4.2	4.7	5.2	Re
Lshell	58.9	5.7	2.2	2.7	4.3	7.2	11.7	19.0	30.2	
mlt	22.9	9.8	10.1	10.3	10.4	10.7	10.9	11.3	11.8	hrs
mlat	79.6	56.0	14.9	−13.0	−31.1	−43.6	−52.8	−59.8	−65.3	degs
invlat	82.5	65.3	48.0	52.9	61.3	68.1	73.0	76.7	79.5	degs

tide_lz_v6.1.0
Mon Nov 27 11:21:41 2006
plot: t0510011321_1622_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05100102.cdf
orbit: 05100102.cdf
level-zero: 05100101.dat