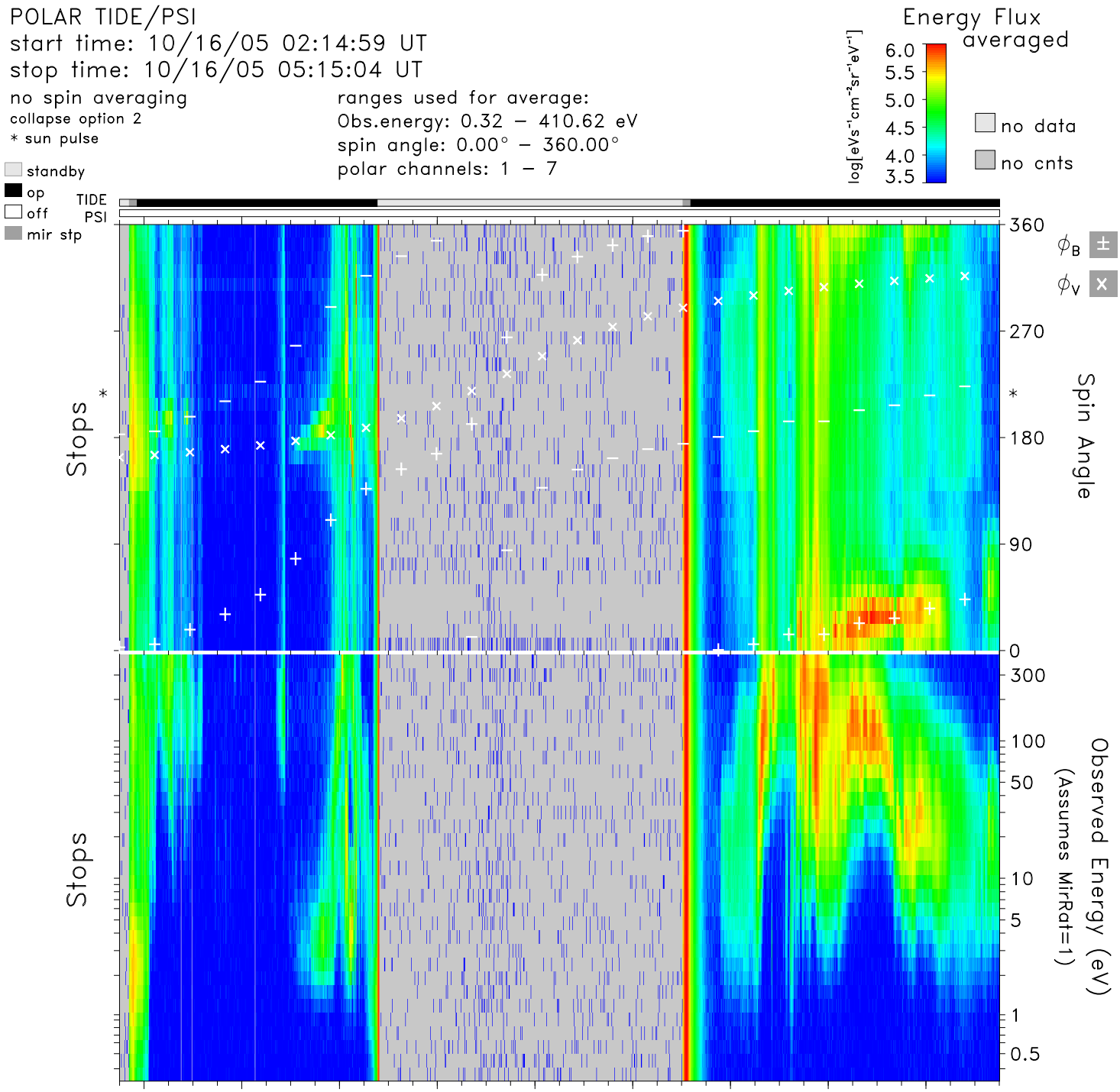
POLAR TIDE/PSI
start time: 10/16/05 02:14:59 UT
stop time: 10/16/05 05:15:04 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.9	2.3	1.9	1.8	2.1	2.7	3.3	3.8	4.4	Re
Lshell	6.9	22.0	22.8	2.2	2.2	4.2	9.2	20.4	46.6	
mlt	21.4	22.0	8.0	8.8	8.9	8.9	8.9	8.7	8.5	hrs
mlat	49.7	71.1	73.4	27.8	−11.8	−37.3	−53.4	−64.3	−72.1	degs
invlat	67.7	77.7	77.9	48.2	47.6	60.8	70.7	77.2	81.6	degs

tide_lz_v6.1.0
Mon Nov 27 12:16:28 2006
plot: t0510160214_0515_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05101601.cdf
orbit: 05101601.cdf
level-zero: 05101601.dat