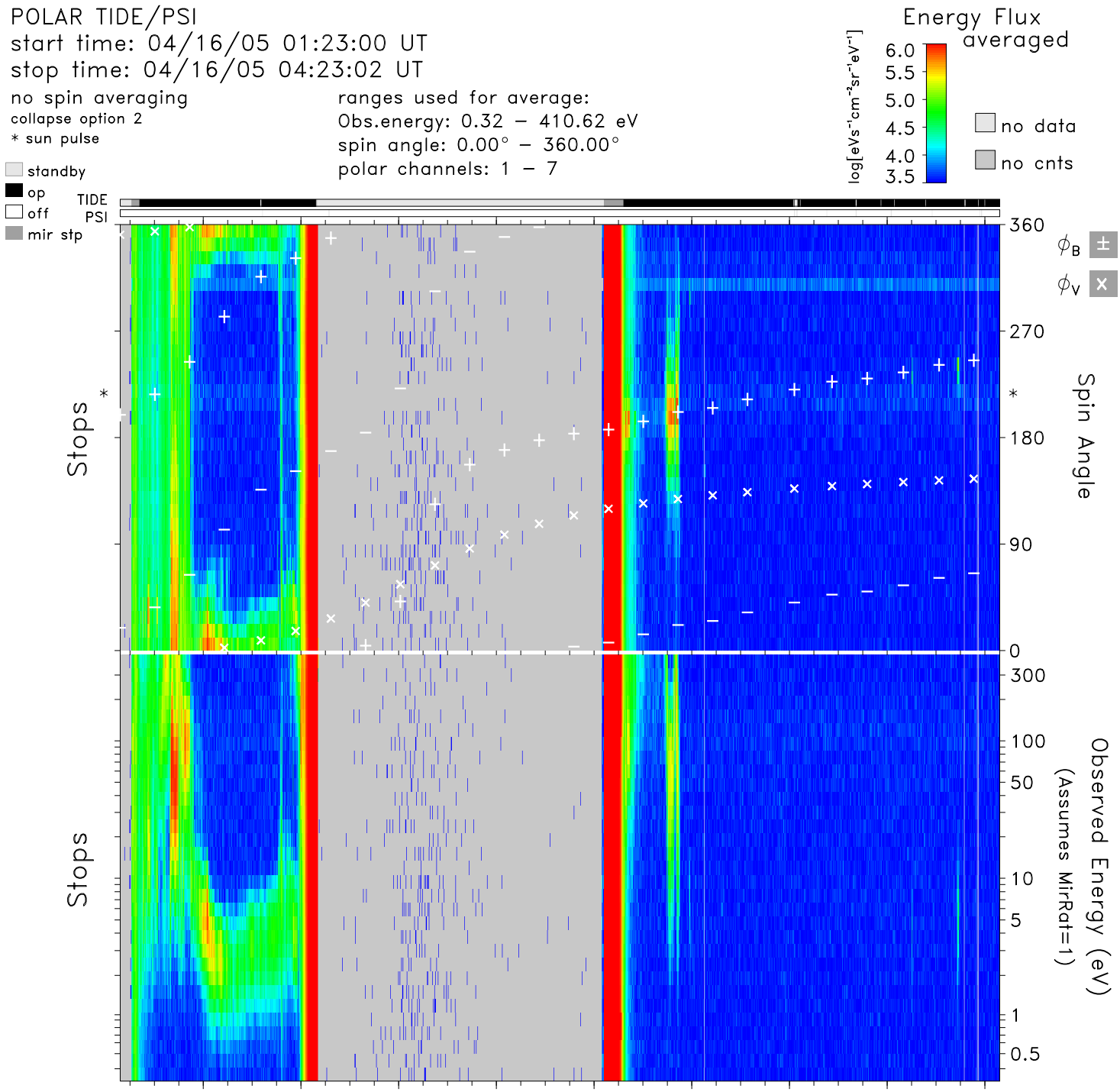
POLAR TIDE/PSI
start time: 04/16/05 01:23:00 UT
stop time: 04/16/05 04:23:02 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.0	1.7	1.9	2.4	3.1	3.6	4.2	4.7	5.2	Re
Lshell	48.8	5.1	2.0	2.8	5.1	9.5	17.4	30.8	51.5	
mlt	10.7	20.8	21.2	21.5	21.8	22.2	22.6	23.3	0.1	hrs
mlat	78.6	54.6	10.0	−20.0	−38.8	−51.4	−60.3	−66.8	−71.4	degs
invlat	81.8	63.8	45.6	53.7	63.8	71.1	76.1	79.6	82.0	degs

tide_lz_v6.1.0
Sun Nov 26 21:18:24 2006
plot: t0504160123_0423_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05041605.cdf
orbit: 05041604.cdf
level-zero: 05041601.dat