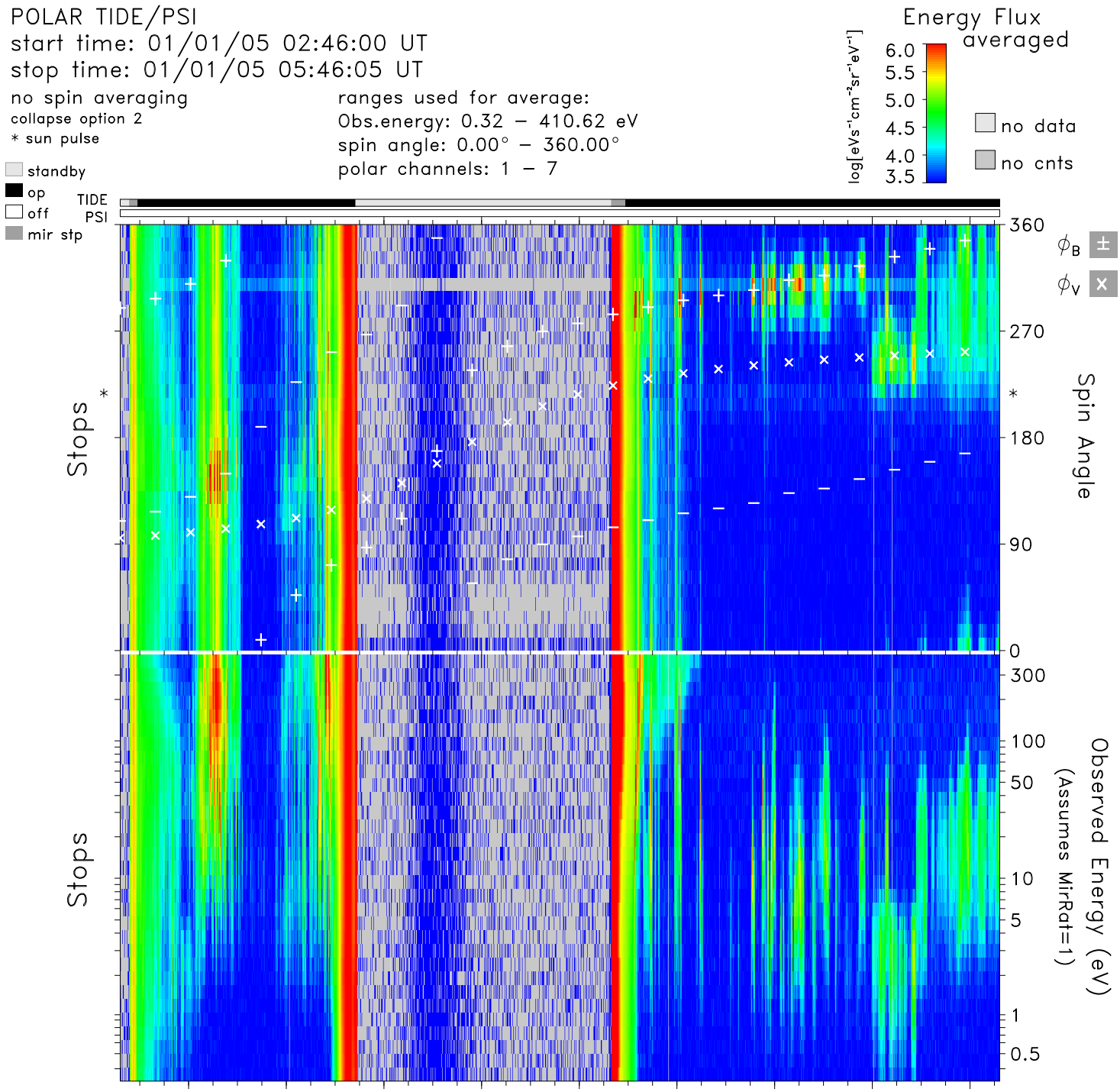
POLAR TIDE/PSI
start time: 01/01/05 02:46:00 UT
stop time: 01/01/05 05:46:05 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	2.4	1.8	1.7	2.0	2.5	3.2	3.8	4.3	4.8	Re
Lshell	12.4	100.0	2.5	2.1	4.0	8.9	20.0	46.5	100.0	
mlt	15.6	4.8	3.9	3.8	3.7	3.7	3.7	3.6	3.6	hrs
mlat	64.2	82.6	34.5	−9.1	−36.3	−53.0	−64.1	−72.1	−78.3	degs
invlat	73.5	84.5	50.6	46.1	60.1	70.4	77.1	81.6	84.7	degs

tide_lz_v6.1.0
Sun Nov 26 14:21:14 2006
plot: t0501010246_0546_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041231_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05010102.cdf
orbit: 05010102.cdf
level-zero: 05010101.dat