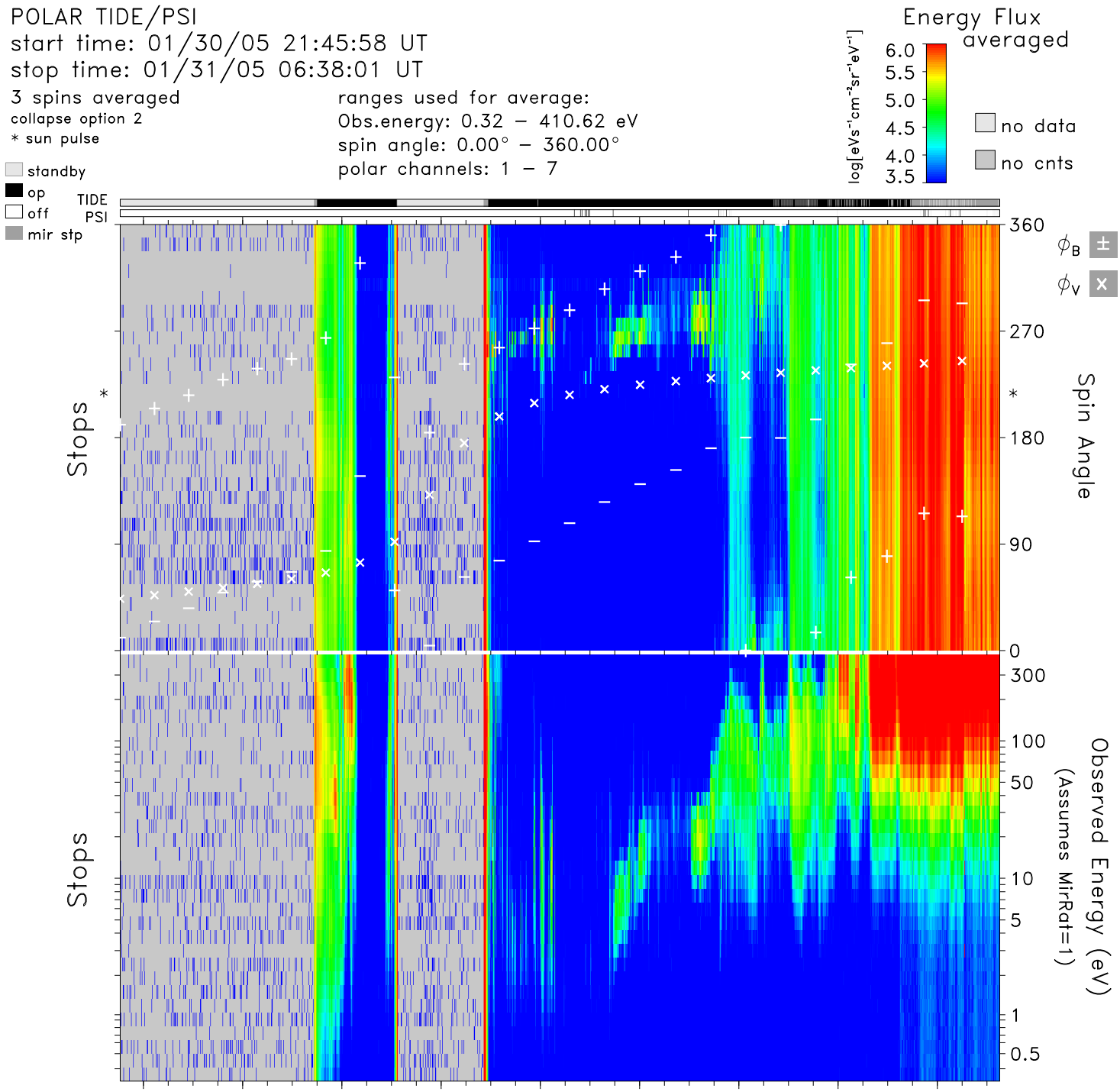
POLAR TIDE/PSI
start time: 01/30/05 21:45:58 UT
stop time: 01/31/05 06:38:01 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	5.6	4.1	2.3	2.0	3.8	5.4	6.6	7.6	8.3	Re
Lshell	5.8	5.1	18.5	2.2	24.1	100.0	100.0	100.0	85.6	
mlt	13.7	13.6	13.4	1.5	1.0	23.8	14.6	13.5	13.2	hrs
mlat	10.1	26.3	69.4	−14.9	−66.3	−84.0	−85.2	−78.2	−71.9	degs
invlat	65.4	63.7	76.5	48.1	78.2	87.4	88.1	85.7	83.8	degs

tide_lz_v6.1.0
Tue Nov 21 13:55:34 2006
plot: t0501302145_0638_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05013003.cdf, 05013103.cdf
orbit: 05013003.cdf, 05013103.cdf
level−zero: 05013001.dat, 05013101.dat