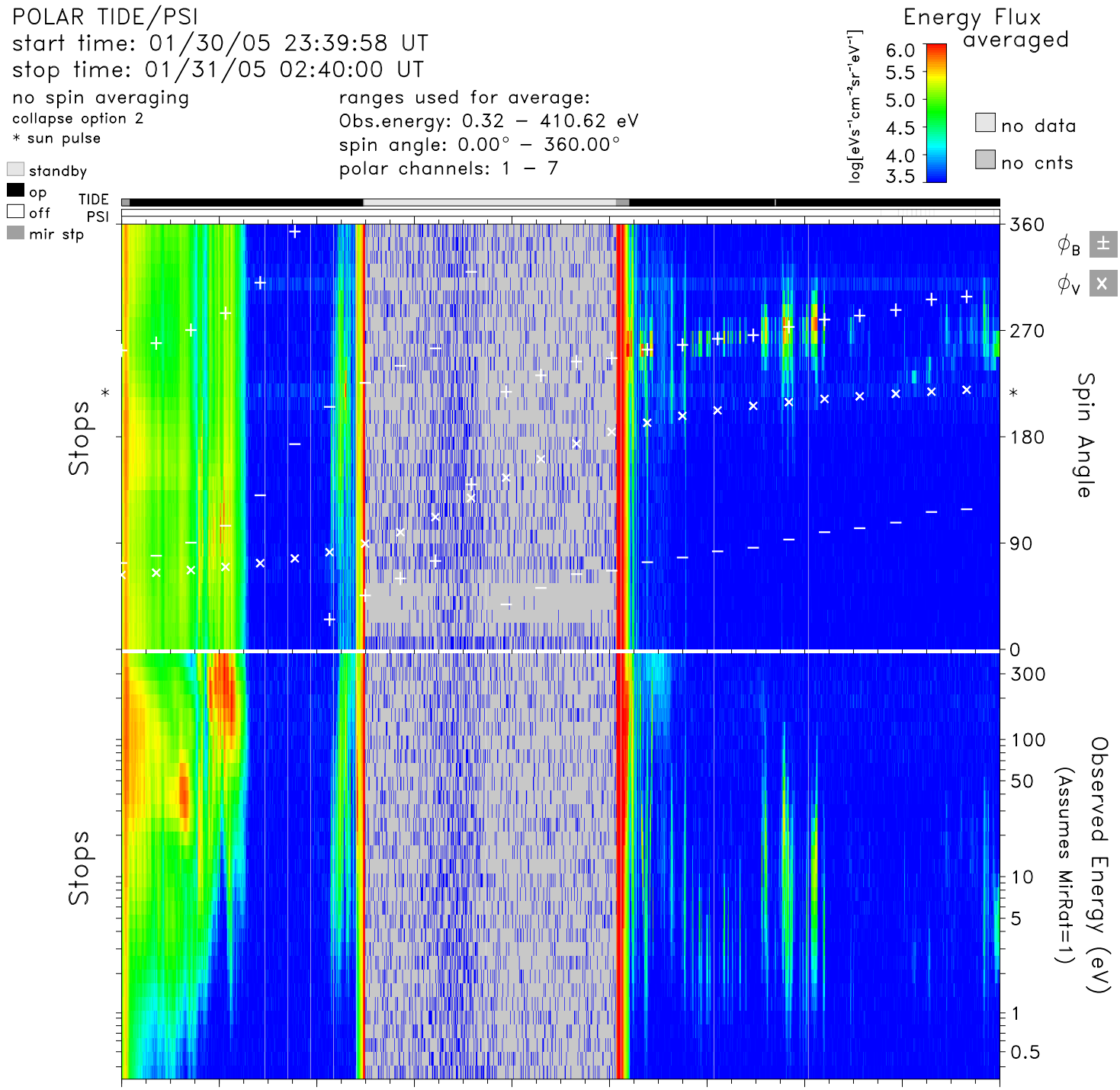
POLAR TIDE/PSI
start time: 01/30/05 23:39:58 UT
stop time: 01/31/05 02:40:00 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	2.9	2.3	1.8	1.7	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	6.6	18.5	28.3	2.1	2.2	4.6	10.5	24.1	57.3	100.0	
mlt	13.5	13.4	2.0	1.6	1.5	1.3	1.2	1.0	0.8	0.5	hrs
mlat	48.6	69.4	75.4	26.4	−14.9	−40.3	−55.9	−66.3	−73.8	−79.6	degs
invlat	67.1	76.5	79.2	46.7	48.1	62.2	72.0	78.2	82.4	85.3	degs

tide_lz_v6.1.0
Sun Nov 26 15:52:50 2006
plot: t0501302339_0240_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