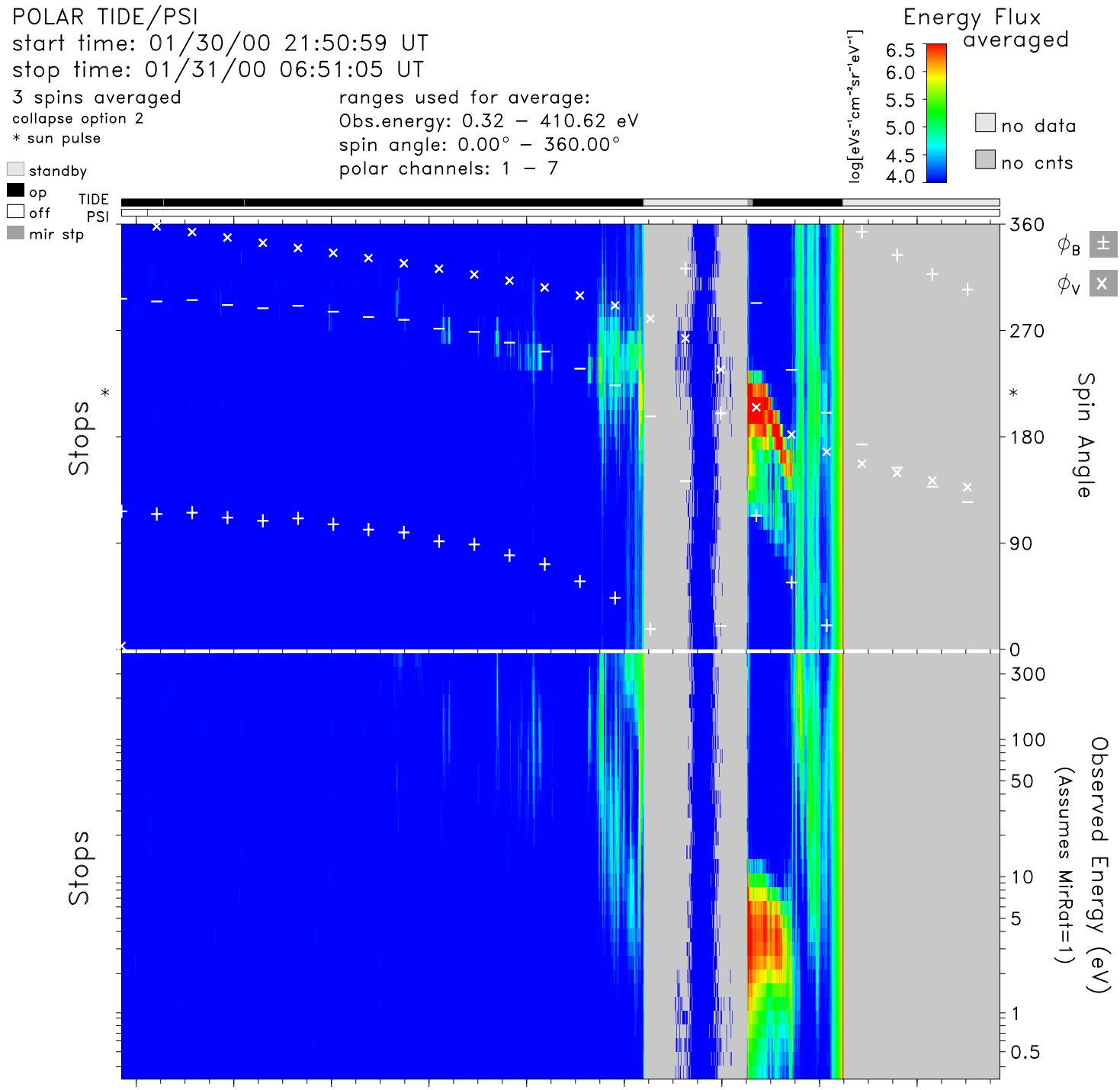
POLAR TIDE/PSI
start time: 01/30/00 21:50:59 UT
stop time: 01/31/00 06:51:05 UT

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	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	60.2	95.1	100.0	100.0	100.0	11.5	2.1	7.8	5.2	
mlt	16.1	15.7	15.0	12.9	5.4	4.1	3.5	16.2	16.0	hrs
mlat	67.8	73.1	78.8	85.2	81.0	57.6	−22.1	−52.9	−22.0	degs
invlat	82.6	84.1	85.8	88.1	85.9	72.8	45.9	69.0	64.1	degs

tide_lz_v6.1.0
Thu Aug 24 01:18:26 2006
plot: t0001302150_0651_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00013001.cdf, 00013101.cdf
orbit: 00013001.cdf, 00013101.cdf
level−zero: 00013001.dat, 00013101.dat