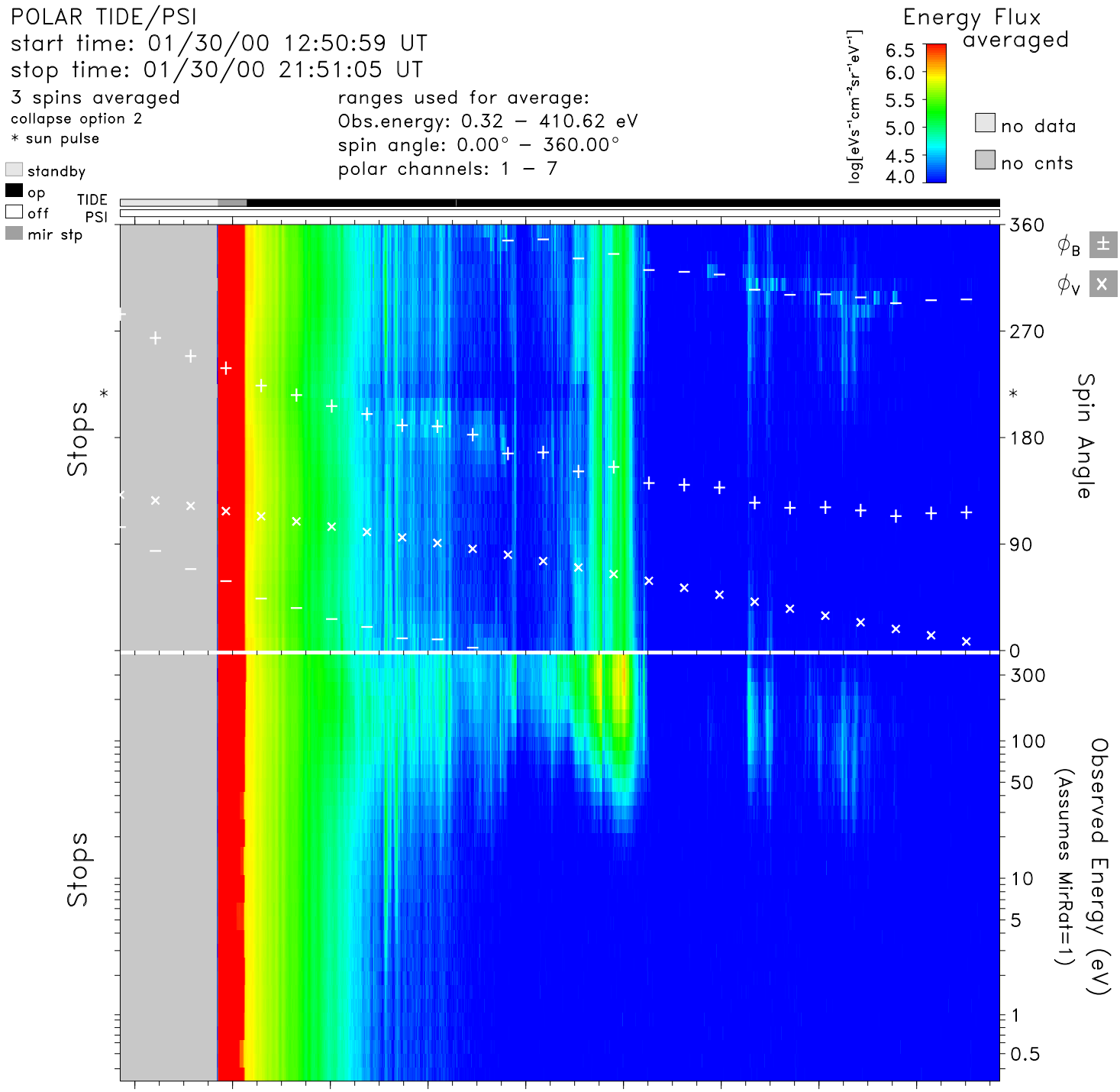
POLAR TIDE/PSI
start time: 01/30/00 12:50:59 UT
stop time: 01/30/00 21:51:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.9	7.0	7.9	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	6.0	7.2	8.8	10.9	13.7	17.5	22.8	30.4	41.8	
mlt	16.0	16.2	16.3	16.4	16.5	16.6	16.6	16.5	16.3	hrs
mlat	−3.3	9.2	19.3	28.1	36.1	43.5	50.3	56.5	62.4	degs
invlat	65.9	68.2	70.4	72.4	74.3	76.2	77.9	79.6	81.1	degs

tide_lz_v6.1.0
Thu Aug 24 01:13:39 2006
plot: t0001301250_2151_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
orbit: 00013001.cdf
level-zero: 00013001.dat