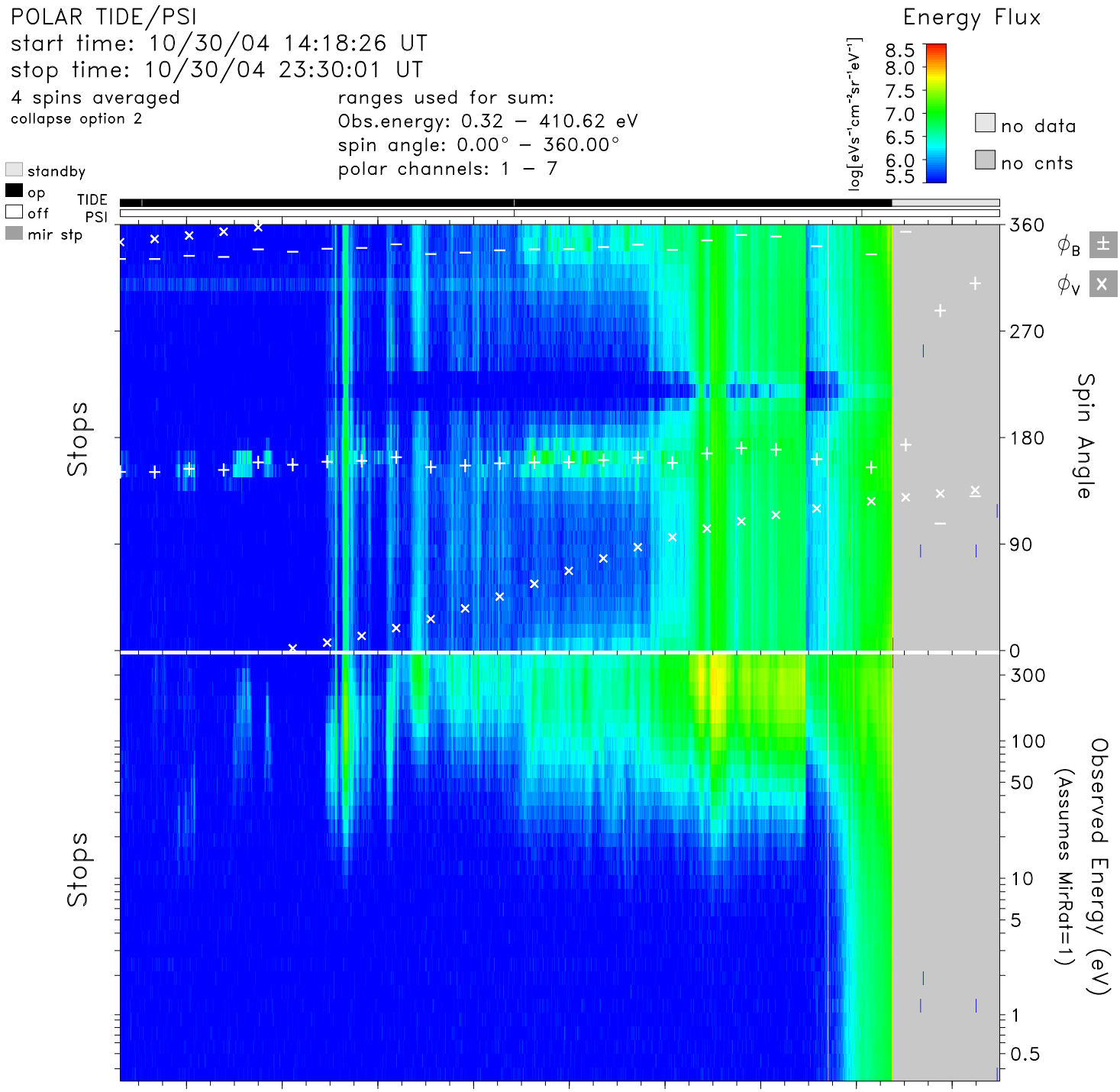
POLAR TIDE/PSI
start time: 10/30/04 14:18:26 UT
stop time: 10/30/04 23:30:01 UT
4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.0	9.3	9.5	9.4	9.3	8.9	8.4	7.7	6.8	Re
Lshell	31.0	22.9	17.9	14.6	12.2	10.4	9.0	7.9	6.9	
mlt	19.4	19.4	19.5	19.7	19.8	19.9	20.0	20.2	20.3	hrs
mlat	−57.4	−50.4	−43.3	−36.2	−28.9	−21.5	−13.7	−5.4	3.9	degs
invlat	79.6	77.9	76.3	74.8	73.3	71.9	70.5	69.1	67.7	degs

tide_lz_v5.8.1
Mon Nov 1 02:35:15 2004
plot: t0410301418_2330_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041030_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04103002.cdf
orbit: 04103002.cdf
level-zero: 04103001.dat