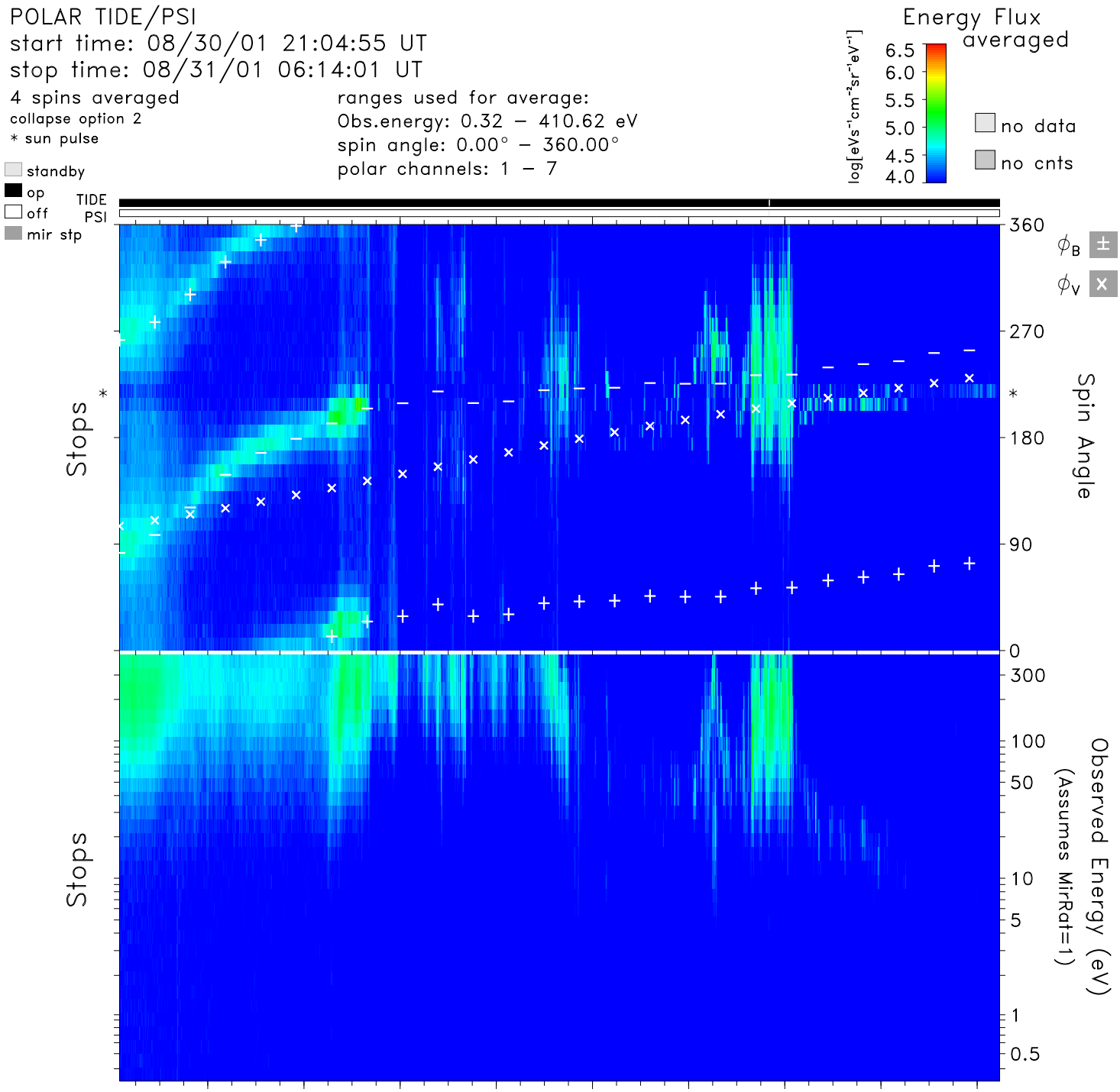
POLAR TIDE/PSI
start time: 08/30/01 21:04:55 UT
stop time: 08/31/01 06:14:01 UT

4 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	9.2	9.4	9.6	9.5	9.3	8.9	8.4	7.6	6.7	Re
Lshell	9.2	9.5	10.0	10.7	11.7	12.9	14.7	17.5	22.9	
mlt	1.7	1.8	1.9	2.0	2.1	2.1	2.2	2.2	2.3	hrs
mlat	−1.5	5.4	12.4	19.4	26.4	33.5	40.8	48.5	57.3	degs
invlat	70.7	71.1	71.6	72.2	73.0	73.8	74.9	76.2	77.9	degs

tide_lz_v6.1.0
Tue Aug 29 01:07:11 2006
plot: t0108302104_0614_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01083002.cdf, 01083102.cdf
orbit: 01083002.cdf, 01083102.cdf
level−zero: 01083002.dat, 01083102.dat