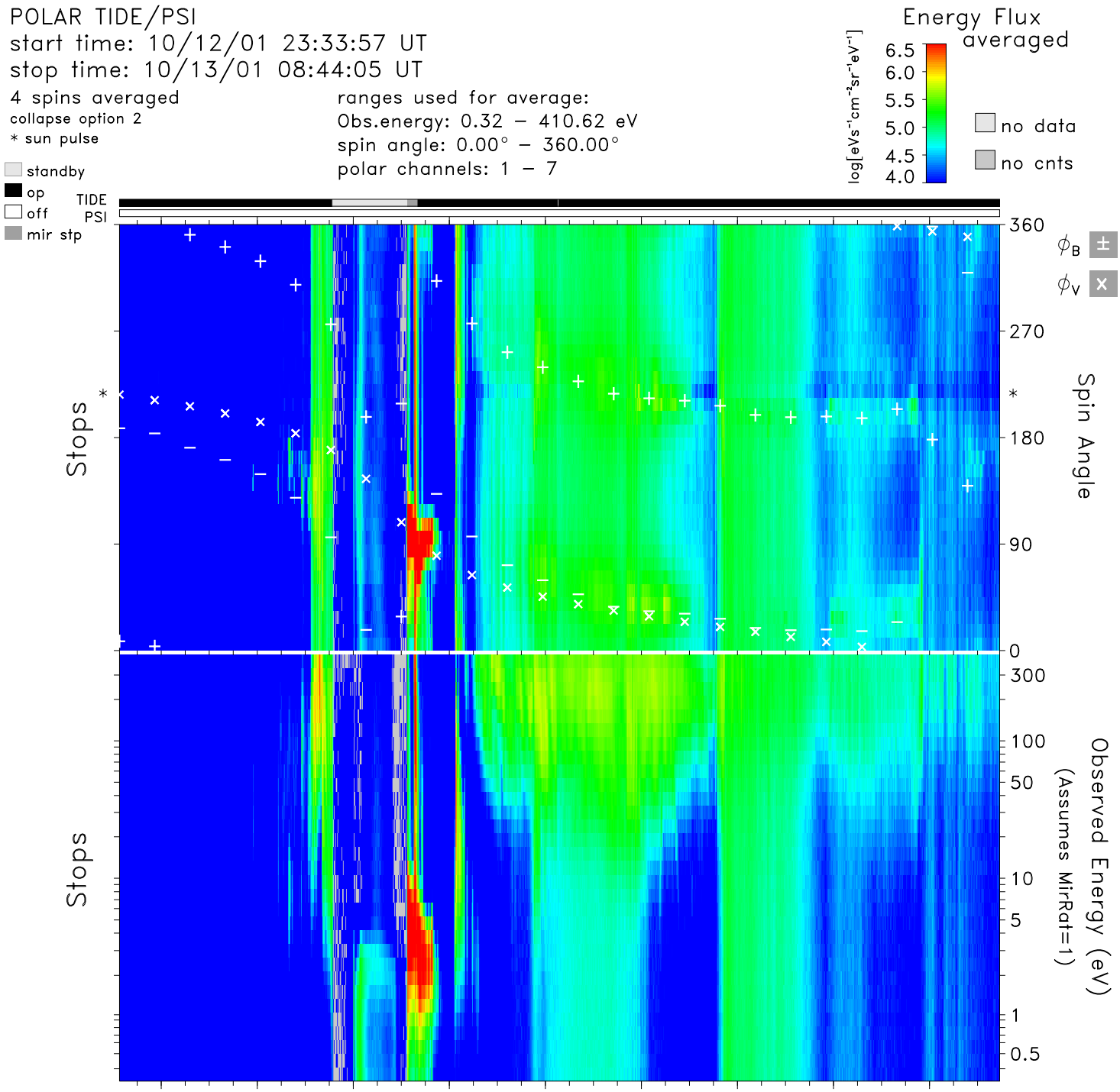
POLAR TIDE/PSI
start time: 10/12/01 23:33:57 UT
stop time: 10/13/01 08:44:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	5.4	3.8	1.9	2.4	4.3	5.8	6.9	7.9	8.5	Re
Lshell	21.6	63.2	2.6	23.1	6.2	6.5	7.2	7.9	8.5	
mlt	0.5	3.3	10.1	21.3	22.6	22.8	22.9	23.0	23.0	hrs
mlat	59.9	75.8	34.3	−71.1	−33.6	−18.2	−9.5	−4.0	−0.2	degs
invlat	77.6	82.8	52.0	78.0	66.4	66.8	68.1	69.2	70.0	degs

tide_lz_v6.1.0
Tue Aug 29 07:47:36 2006
plot: t0110122333_0844_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01101205.cdf, 01101304.cdf
orbit: 01101203.cdf, 01101303.cdf
level−zero: 01101201.dat, 01101301.dat