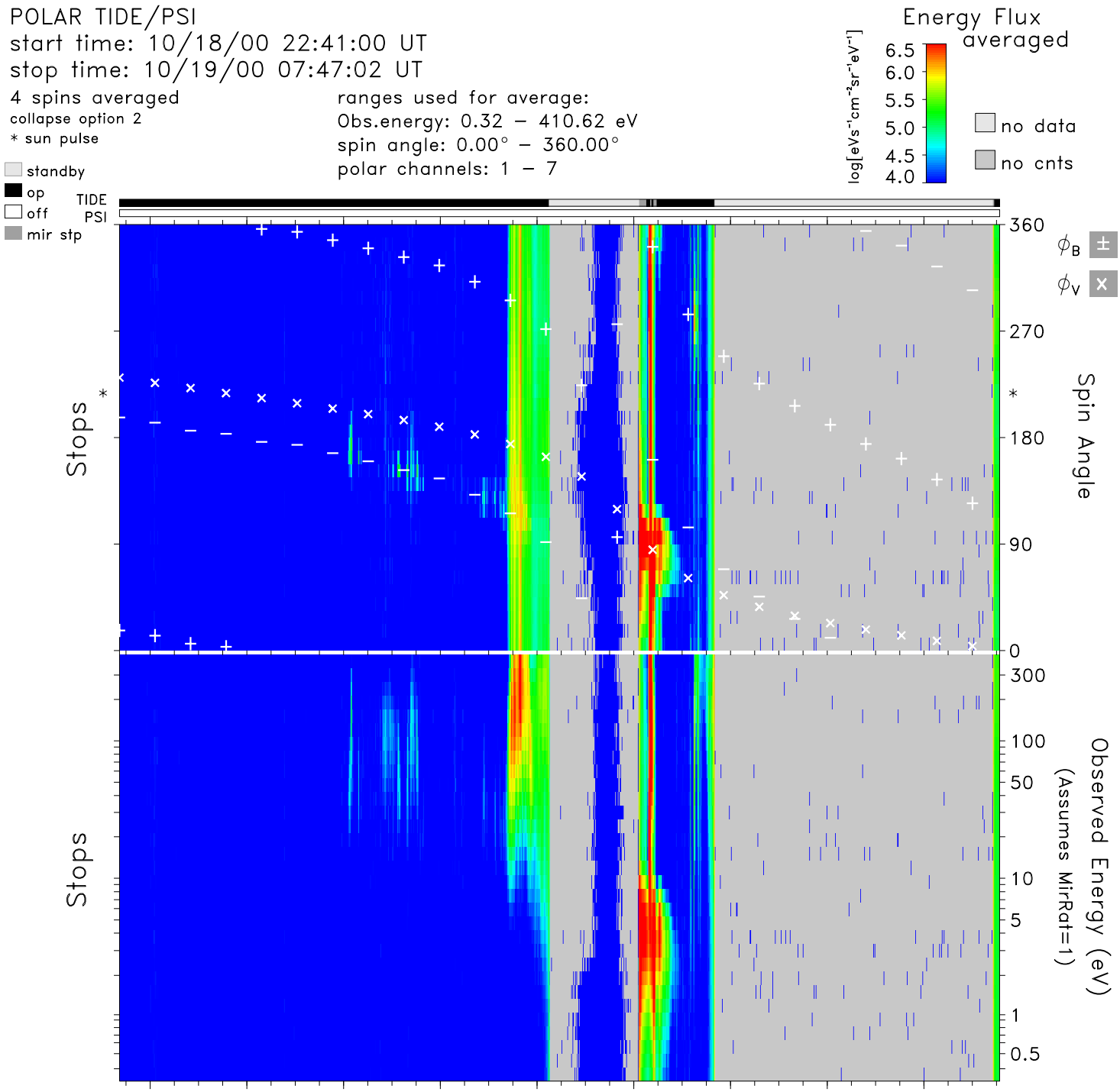
POLAR TIDE/PSI
start time: 10/18/00 22:41:00 UT
stop time: 10/19/00 07:47:02 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.0	7.2	6.1	4.7	3.0	1.6	3.2	4.9	6.2	Re
Lshell	22.3	32.8	65.4	100.0	10.0	3.7	5.2	5.2	6.2	
mlt	0.1	0.5	1.5	5.6	9.9	10.9	22.9	23.0	23.0	hrs
mlat	53.1	62.1	72.2	79.7	57.0	−49.7	−38.4	−13.3	−1.5	degs
invlat	77.8	79.9	82.9	85.3	71.6	58.9	64.1	63.9	66.4	degs

tide_lz_v6.1.0
Sat Aug 26 08:45:26 2006
plot: t0010182241_0747_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001018_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101803.cdf, 00101903.cdf
orbit: 00101803.cdf, 00101903.cdf
level-zero: 00101801.dat, 00101901.dat