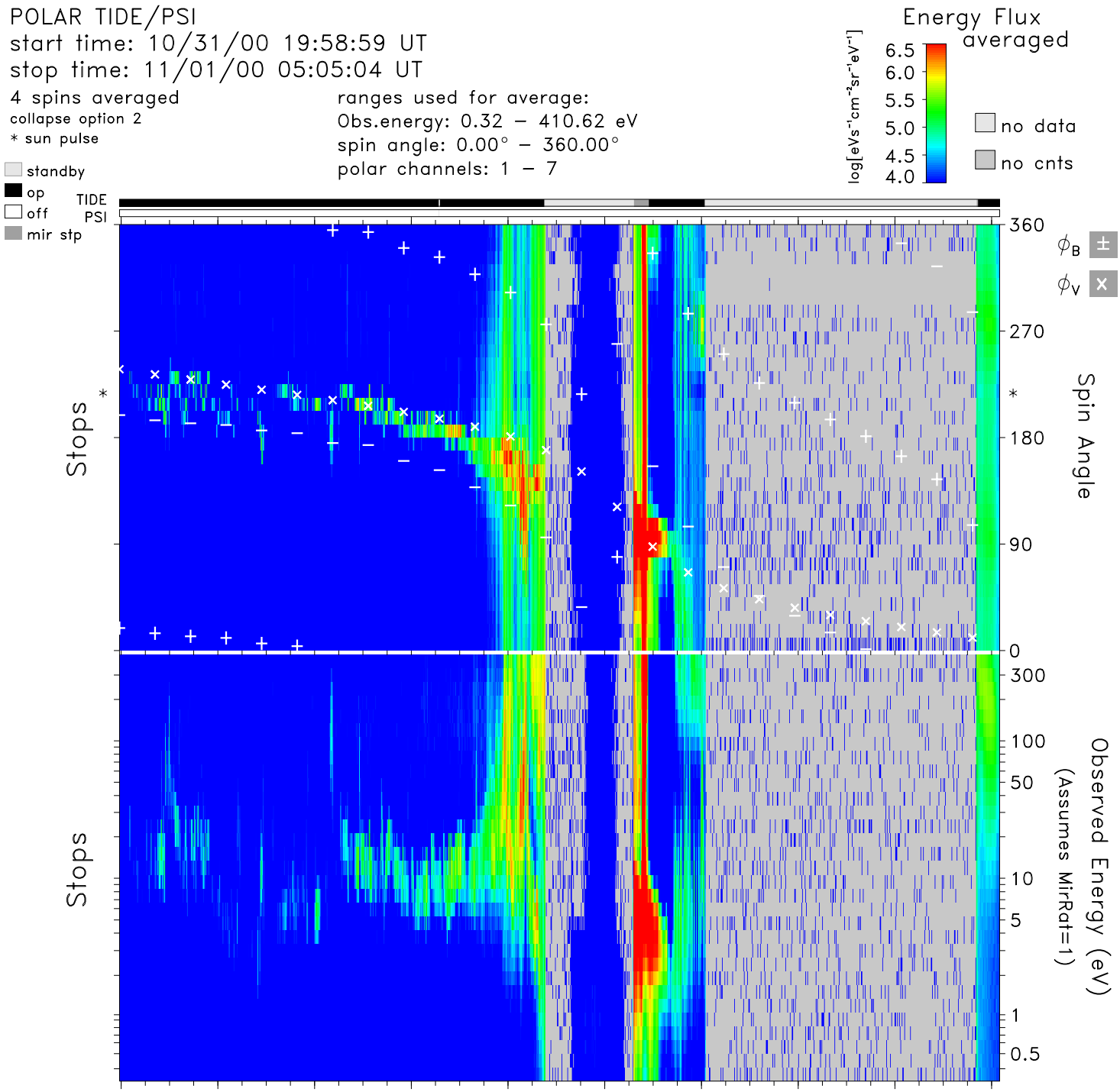
POLAR TIDE/PSI
start time: 10/31/00 19:58:59 UT
stop time: 11/01/00 05:05:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.2	7.4	6.4	5.1	3.5	1.7	2.7	4.5	5.9	7.0	Re
Lshell	16.8	21.8	33.9	72.5	22.2	1.7	6.3	4.9	6.0	7.2	
mlt	23.1	23.5	0.2	2.3	7.7	9.8	21.3	21.8	22.0	22.1	hrs
mlat	45.7	54.4	64.3	74.6	67.0	−9.2	−48.2	−15.7	−1.0	7.6	degs
invlat	75.9	77.6	80.1	83.3	77.8	38.9	66.4	63.2	65.9	68.1	degs

tide_lz_v6.1.0
Sat Aug 26 11:09:43 2006
plot: t0010311958_0505_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001101_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00103102.cdf, 00110102.cdf
orbit: 00103101.cdf, 00110101.cdf
level−zero: 00103101.dat, 00110101.dat