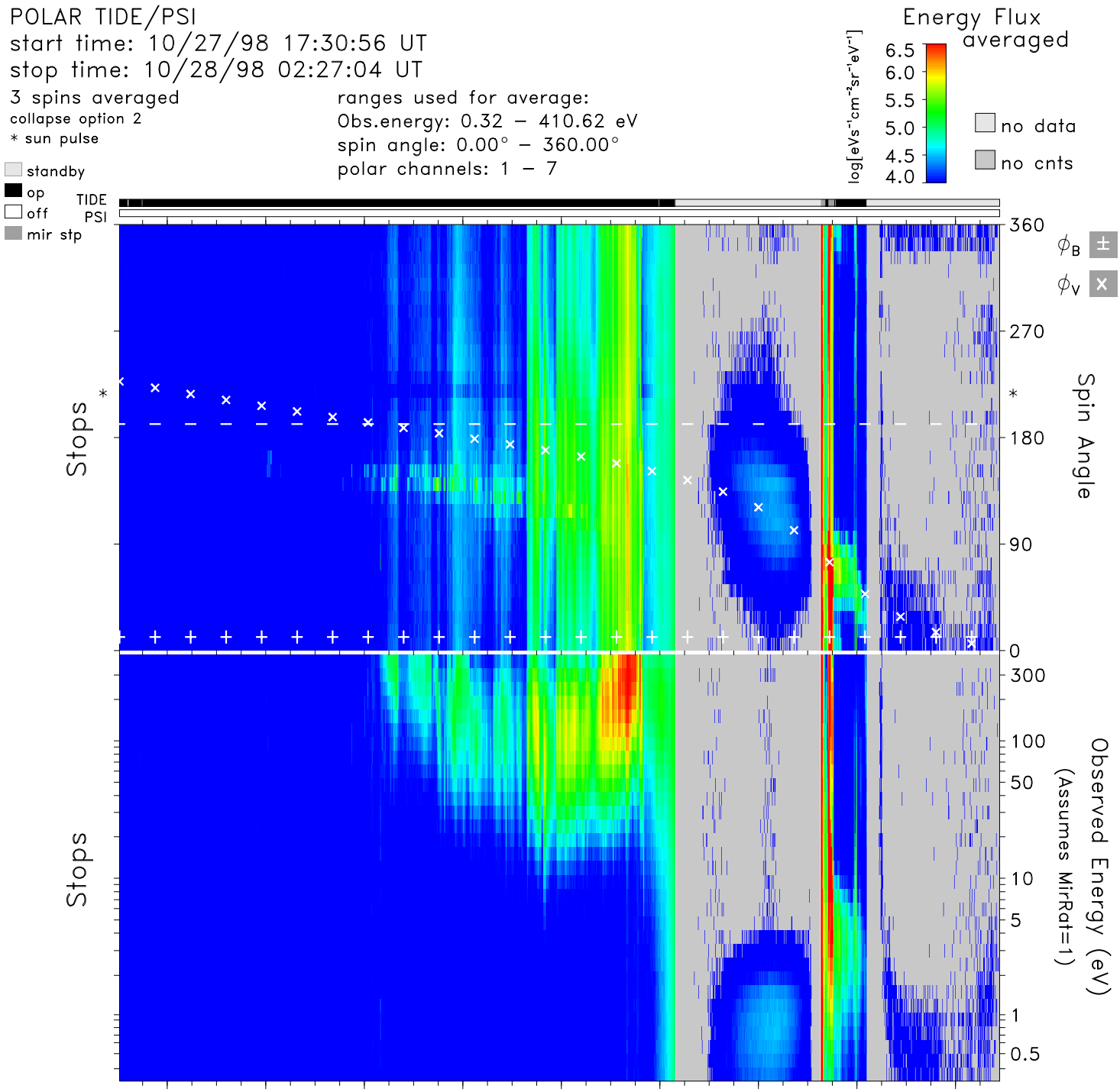
POLAR TIDE/PSI
start time: 10/27/98 17:30:56 UT
stop time: 10/28/98 02:27:04 UT

3 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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	8.2	7.6	6.7	5.6	4.2	2.6	2.0	3.5	Re
Lshell	53.9	87.4	100.0	91.0	29.7	8.5	2.5	12.8	3.6	
mlt	0.6	1.7	3.8	6.8	8.7	9.9	10.7	21.1	22.8	hrs
mlat	66.4	72.2	76.2	74.3	64.3	45.4	3.2	−66.6	−3.4	degs
invlat	82.2	83.9	85.0	84.0	79.4	69.9	50.9	73.8	58.4	degs

tide_lz_v6.1.0
Sat Aug 19 13:55:54 2006
plot: t9810271730_0227_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981027_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98102703.cdf, 98102802.cdf
orbit: 98102702.cdf, 98102801.cdf
level−zero: 98102701.dat, 98102801.dat