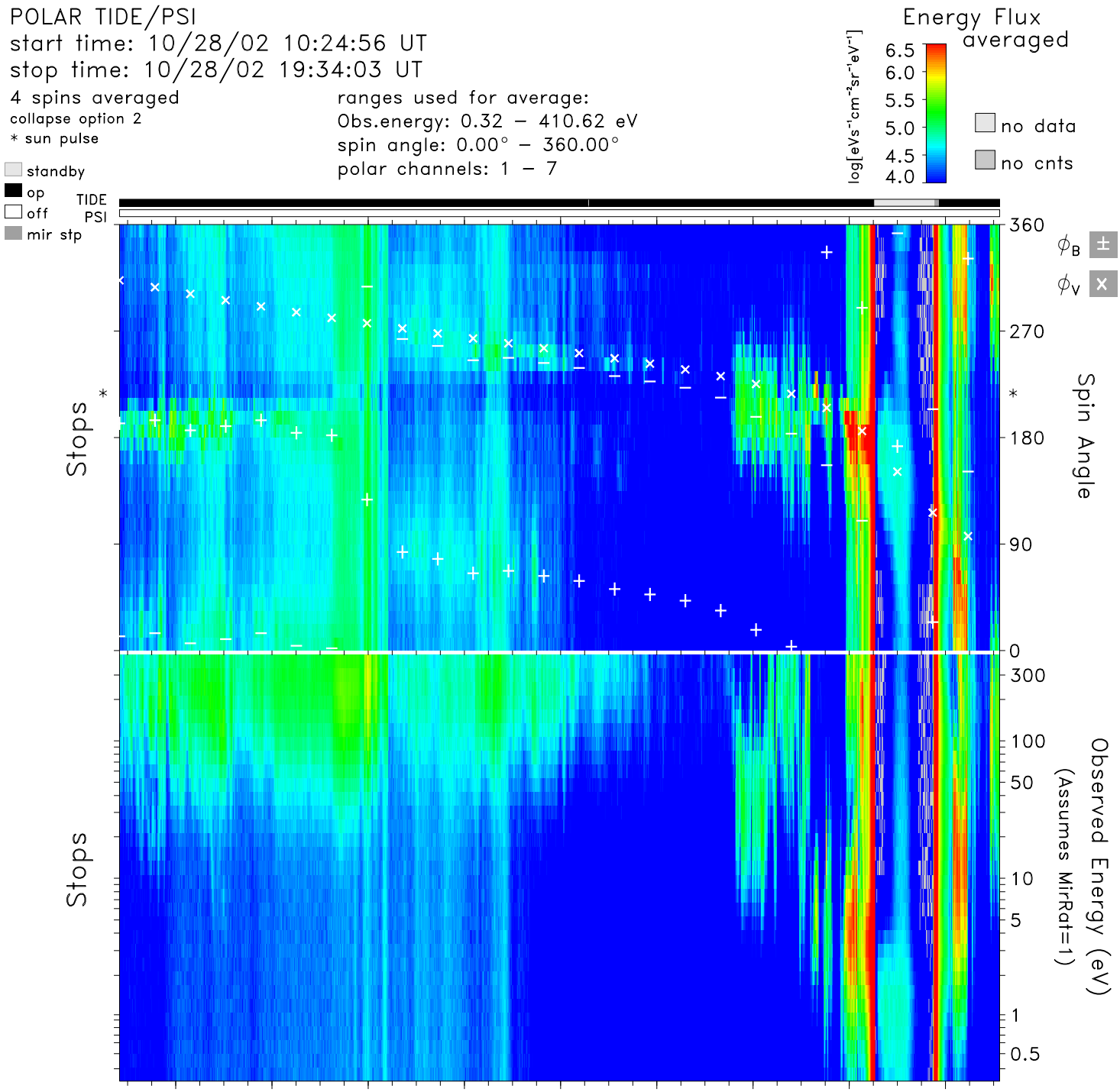
POLAR TIDE/PSI
start time: 10/28/02 10:24:56 UT
stop time: 10/28/02 19:34:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.4	9.0	8.5	7.8	6.8	5.6	4.1	2.1	2.1	Re
Lshell	9.4	9.0	8.4	7.9	7.3	7.0	8.1	27.7	8.2	
mlt	21.7	21.7	21.7	21.7	21.8	22.0	22.5	5.1	12.0	hrs
mlat	−4.7	−1.6	2.6	8.3	16.1	27.2	45.3	74.2	−59.4	degs
invlat	70.9	70.5	69.9	69.1	68.3	67.9	69.5	79.1	69.6	degs

tide_lz_v6.1.0
Fri Sep 1 14:24:38 2006
plot: t0210281024_1934_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102802.cdf
orbit: 02102802.cdf
level-zero: 02102801.dat