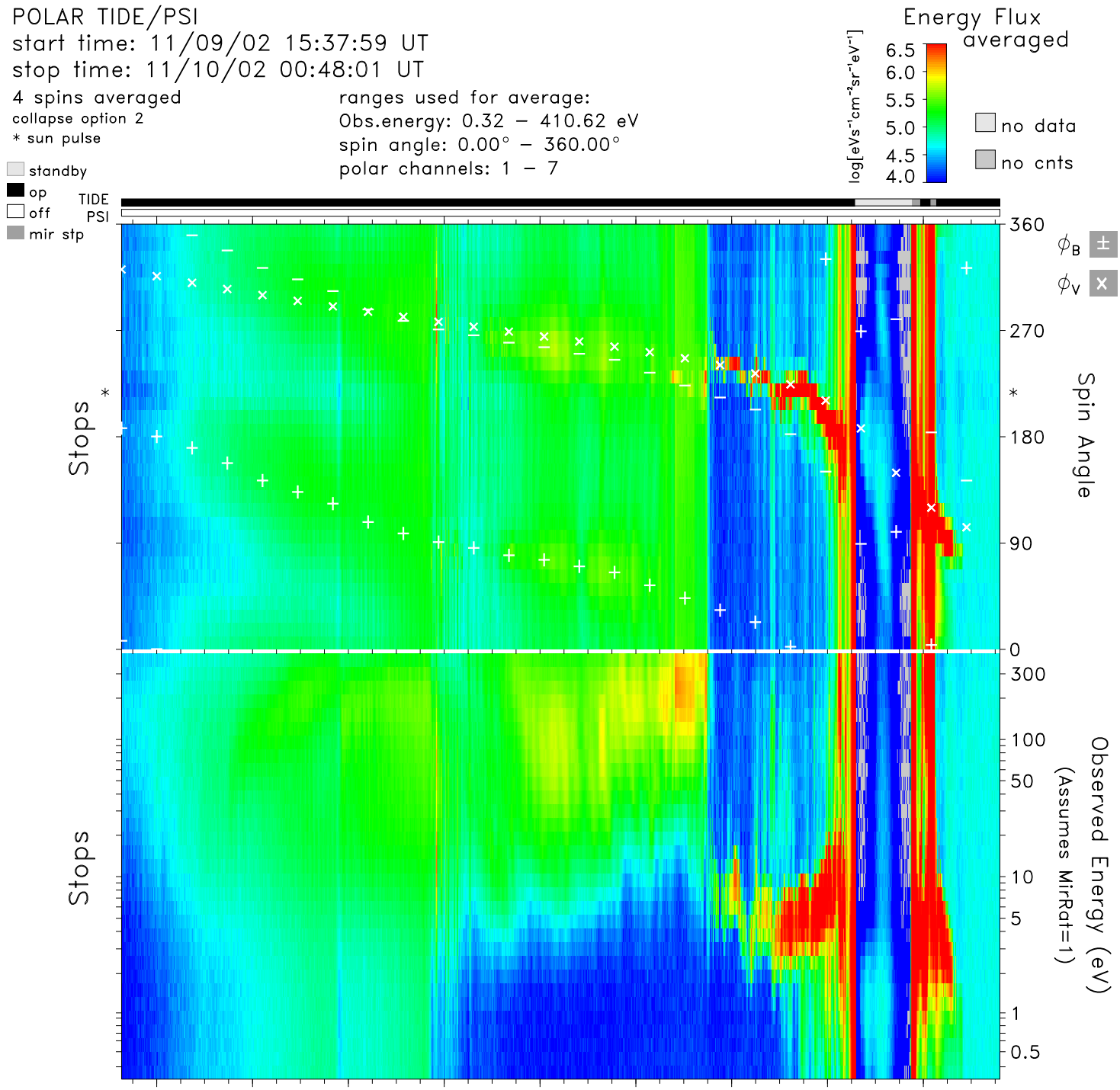
POLAR TIDE/PSI
start time: 11/09/02 15:37:59 UT
stop time: 11/10/02 00:48:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.4	9.1	8.6	7.9	6.9	5.8	4.2	2.3	1.9	Re
Lshell	9.5	9.1	8.7	8.5	8.6	9.2	12.9	27.4	12.6	
mlt	20.7	20.7	20.8	20.9	21.1	21.3	21.9	4.8	10.0	hrs
mlat	−6.3	0.4	7.8	16.1	25.7	37.6	54.9	73.3	−67.2	degs
invlat	71.1	70.6	70.2	70.0	70.1	70.8	73.8	79.0	73.7	degs

tide_lz_v6.1.0
Fri Sep 1 16:41:50 2006
plot: t0211091537_0048_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02110901.cdf, 02111001.cdf
orbit: 02110902.cdf, 02111002.cdf
level−zero: 02110901.dat, 02111001.dat