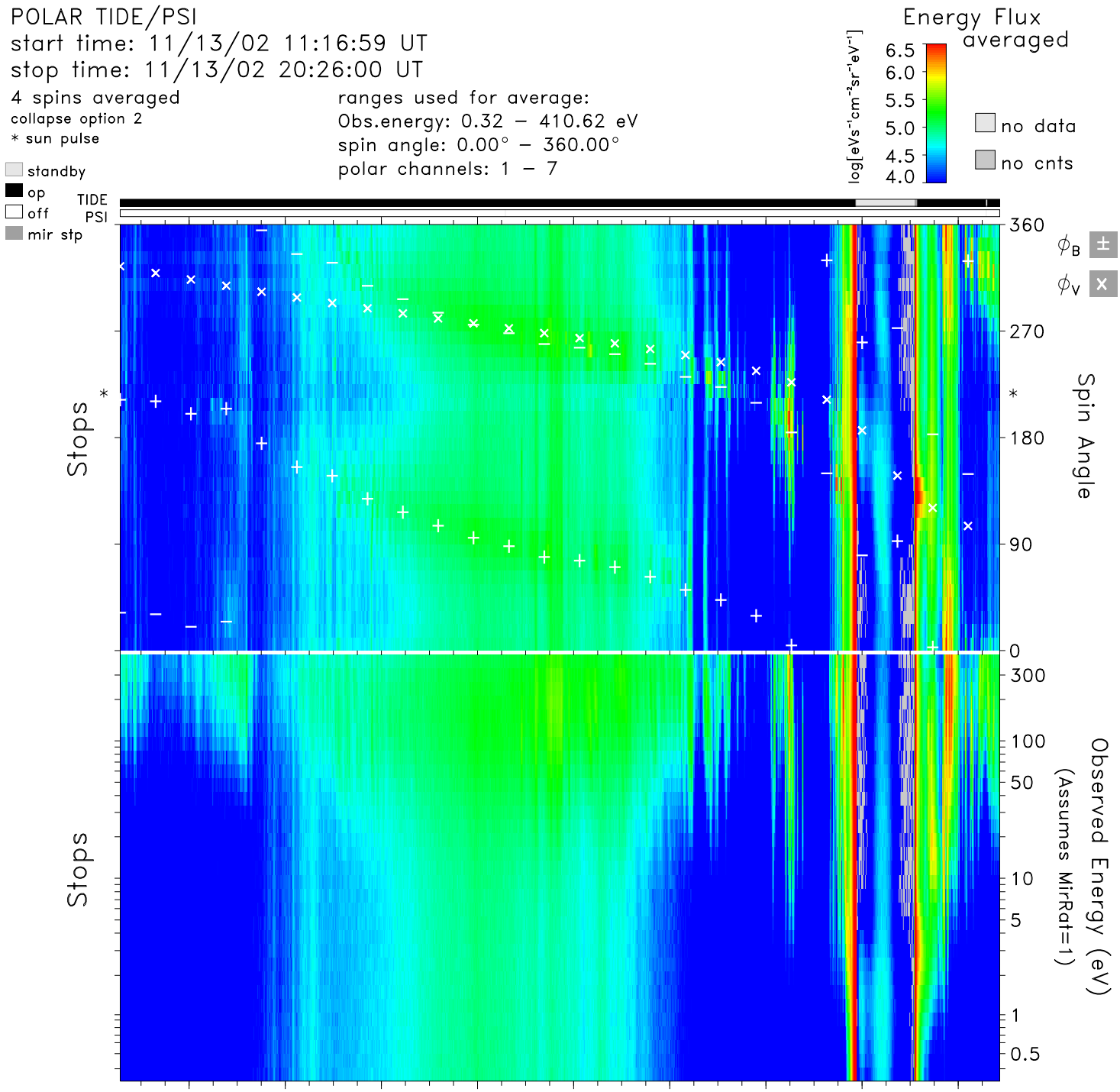
POLAR TIDE/PSI
start time: 11/13/02 11:16:59 UT
stop time: 11/13/02 20:26:00 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.3	8.9	8.3	7.5	6.5	5.2	3.5	1.6	2.7	Re
Lshell	9.4	8.8	8.3	7.7	7.4	7.4	10.9	2.6	26.0	
mlt	20.6	20.6	20.7	20.7	20.9	21.2	22.1	7.5	14.9	hrs
mlat	−6.9	−2.3	3.5	10.8	20.3	33.6	55.6	39.3	−71.0	degs
invlat	70.9	70.3	69.7	68.9	68.4	68.5	72.4	51.4	78.7	degs

tide_lz_v6.1.0
Fri Sep 1 17:24:48 2006
plot: t0211131116_2026_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02111301.cdf
orbit: 02111301.cdf
level−zero: 02111301.dat