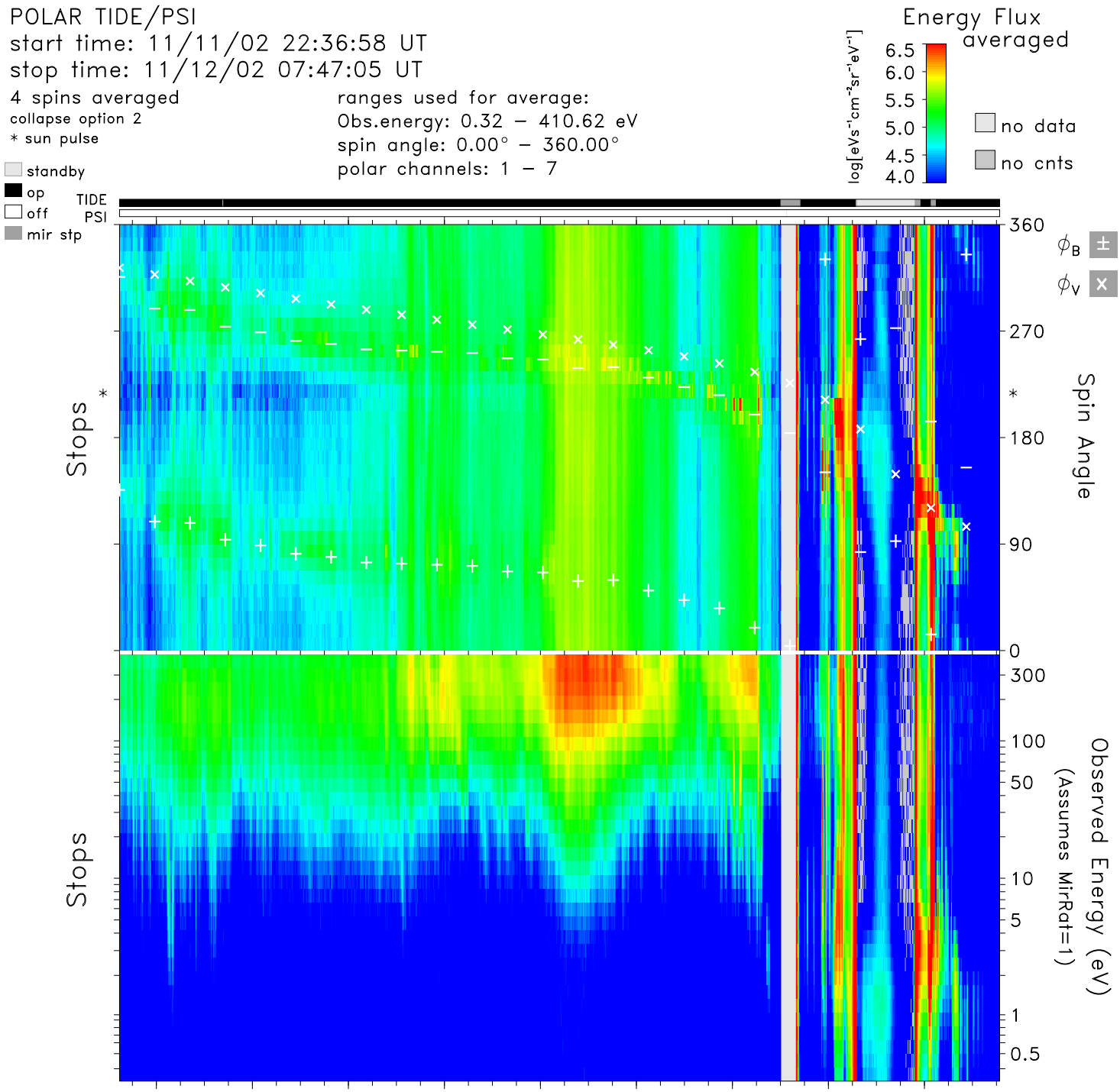
POLAR TIDE/PSI
start time: 11/11/02 22:36:58 UT
stop time: 11/12/02 07:47:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.4	9.1	8.5	7.8	6.9	5.7	4.2	2.2	2.0	Re
Lshell	9.8	9.9	10.0	10.0	10.1	10.7	14.8	74.2	8.4	
mlt	20.4	20.4	20.5	20.5	20.5	20.6	20.6	8.7	8.1	hrs
mlat	10.5	16.2	21.9	27.7	34.2	43.0	58.0	80.1	−60.6	degs
invlat	71.4	71.5	71.5	71.6	71.7	72.2	74.9	83.3	69.8	degs

tide_lz_v6.1.0
Fri Sep 1 17:07:56 2006
plot: t0211112236_0747_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02111101.cdf, 02111201.cdf
orbit: 02111101.cdf, 02111201.cdf
level-zero: 02111101.dat, 02111201.dat