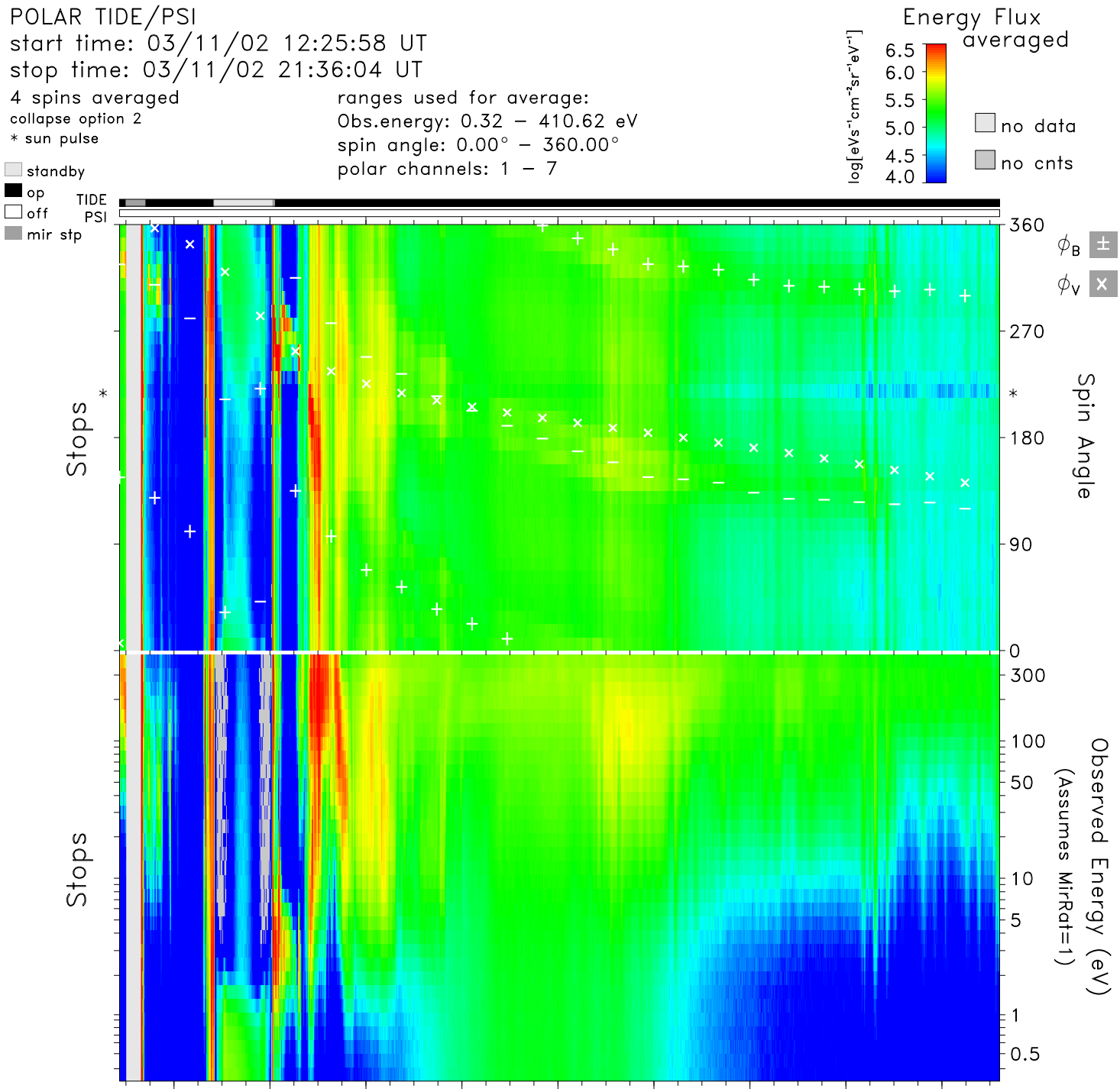
POLAR TIDE/PSI
start time: 03/11/02 12:25:58 UT
stop time: 03/11/02 21:36:04 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	2.7	1.6	3.5	5.2	6.5	7.5	8.3	8.9	9.3	Re
Lshell	31.3	3.7	8.9	6.9	7.2	7.8	8.4	8.9	9.3	
mlt	19.7	1.7	11.3	12.0	12.3	12.4	12.5	12.5	12.5	hrs
mlat	73.1	−49.1	−50.8	−29.4	−17.4	−9.4	−3.7	0.4	3.4	degs
invlat	79.7	58.6	70.5	67.7	68.2	69.0	69.8	70.4	70.9	degs

tide_lz_v6.1.0
Wed Aug 30 16:43:48 2006
plot: t0203111225_2136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02031102.cdf
orbit: 02031102.cdf
level-zero: 02031101.dat