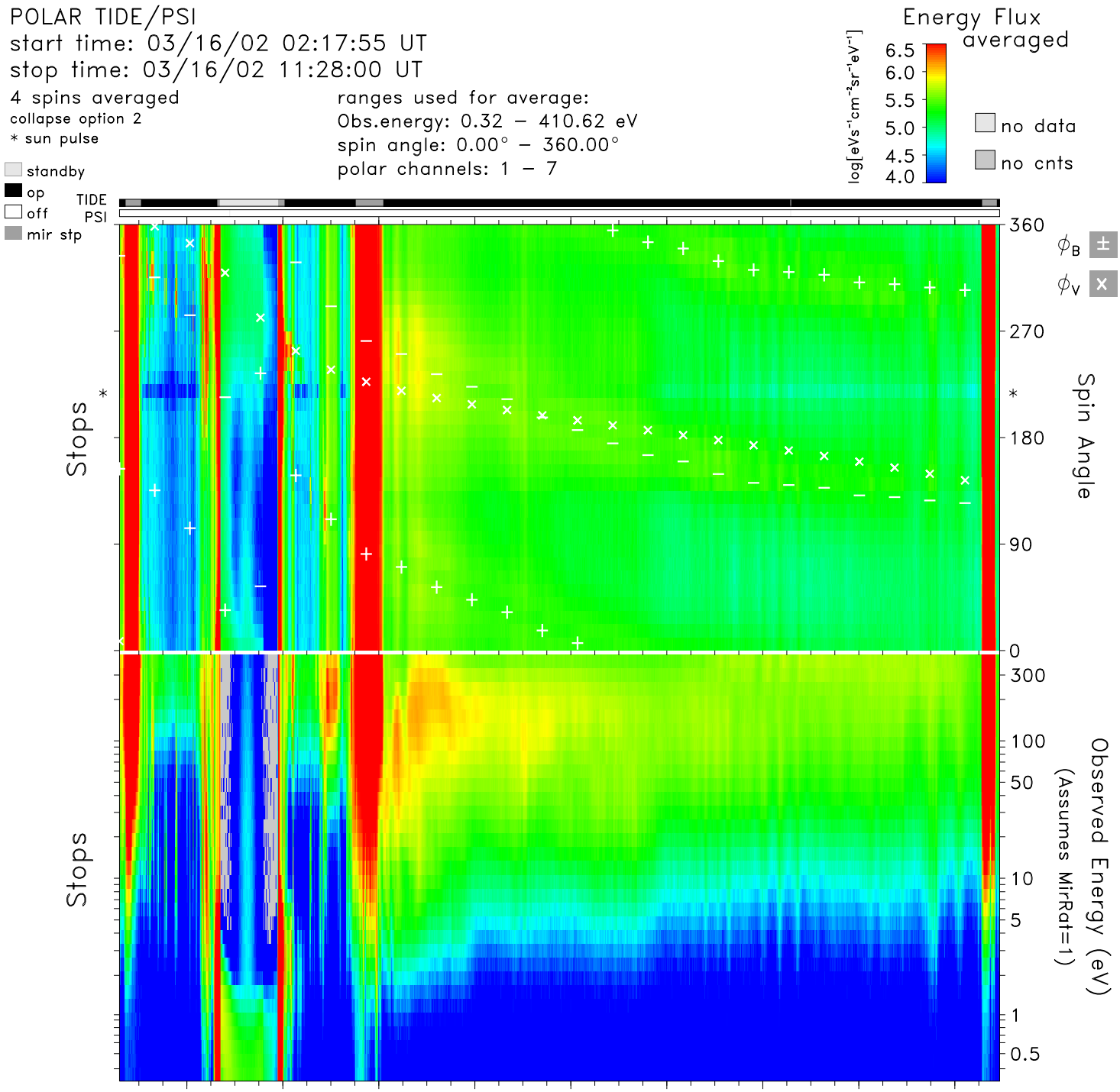
POLAR TIDE/PSI
start time: 03/16/02 02:17:55 UT
stop time: 03/16/02 11:28:00 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	2.3	1.9	3.8	5.4	6.7	7.7	8.4	9.0	9.3	Re
Lshell	100.0	5.6	26.3	12.0	10.1	9.5	9.3	9.3	9.4	
mlt	23.3	0.7	11.1	11.6	11.7	11.8	12.0	12.1	12.2	hrs
mlat	83.3	−54.1	−67.6	−47.8	−35.5	−25.9	−17.5	−9.8	−2.5	degs
invlat	85.6	65.1	78.8	73.2	71.6	71.0	70.8	70.8	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 17:34:45 2006
plot: t0203160217_1128_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02031602.cdf
orbit: 02031602.cdf
level-zero: 02031601.dat