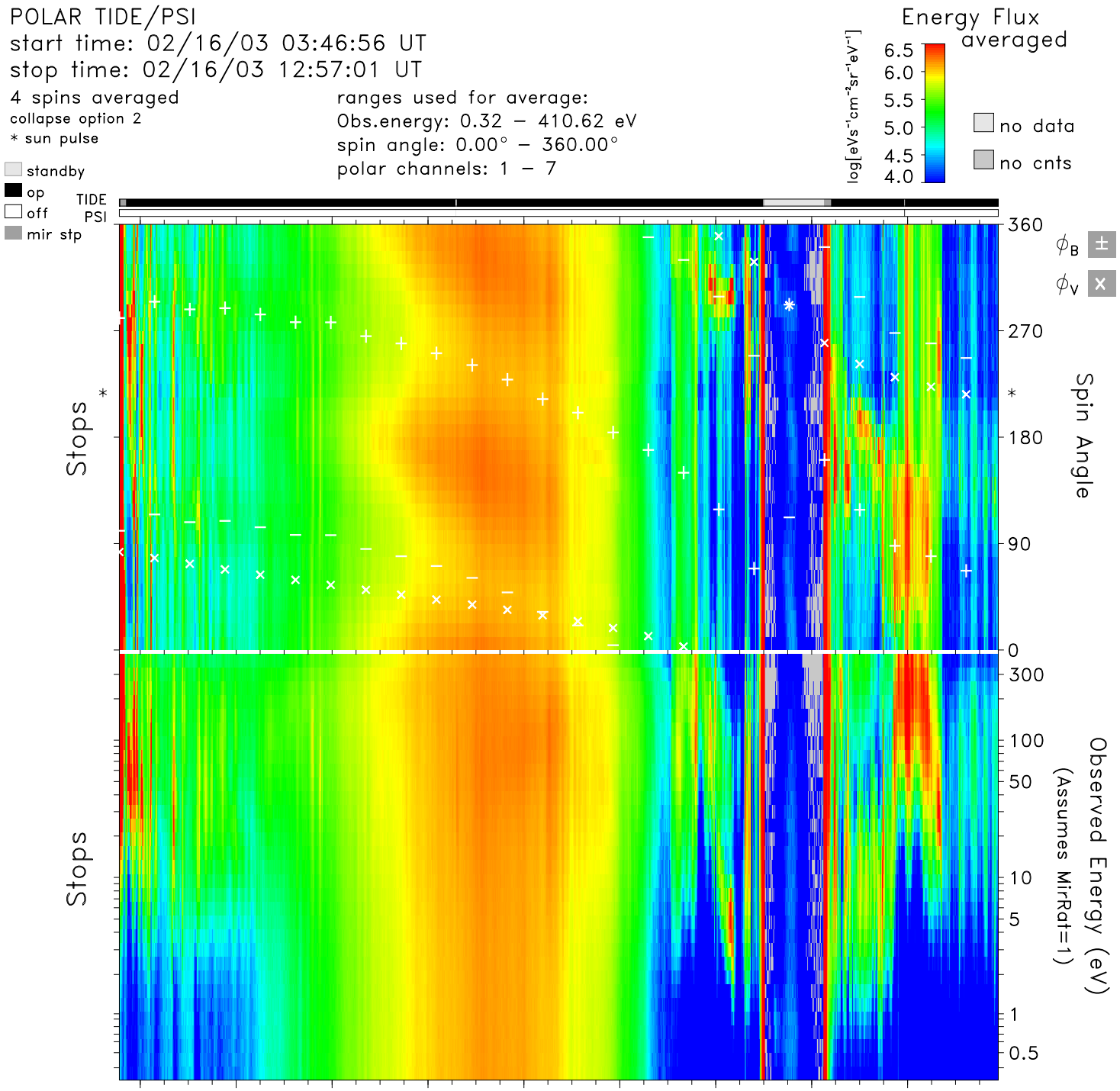
POLAR TIDE/PSI
start time: 02/16/03 03:46:56 UT
stop time: 02/16/03 12:57:01 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	9.1	8.6	7.9	7.1	5.9	4.4	2.5	1.7	3.7	Re
Lshell	9.2	8.6	7.9	7.1	6.5	6.5	19.3	2.6	24.5	
mlt	13.6	13.6	13.7	13.9	14.1	14.4	16.5	2.8	10.2	hrs
mlat	−7.1	−3.4	1.7	8.8	18.9	35.0	69.0	−34.2	−67.0	degs
invlat	70.7	70.0	69.1	68.0	66.9	66.9	76.8	51.3	78.3	degs

tide_lz_v6.1.0
Sat Sep 2 12:37:08 2006
plot: t0302160346_1257_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021602.cdf
orbit: 03021604.cdf
level-zero: 03021601.dat