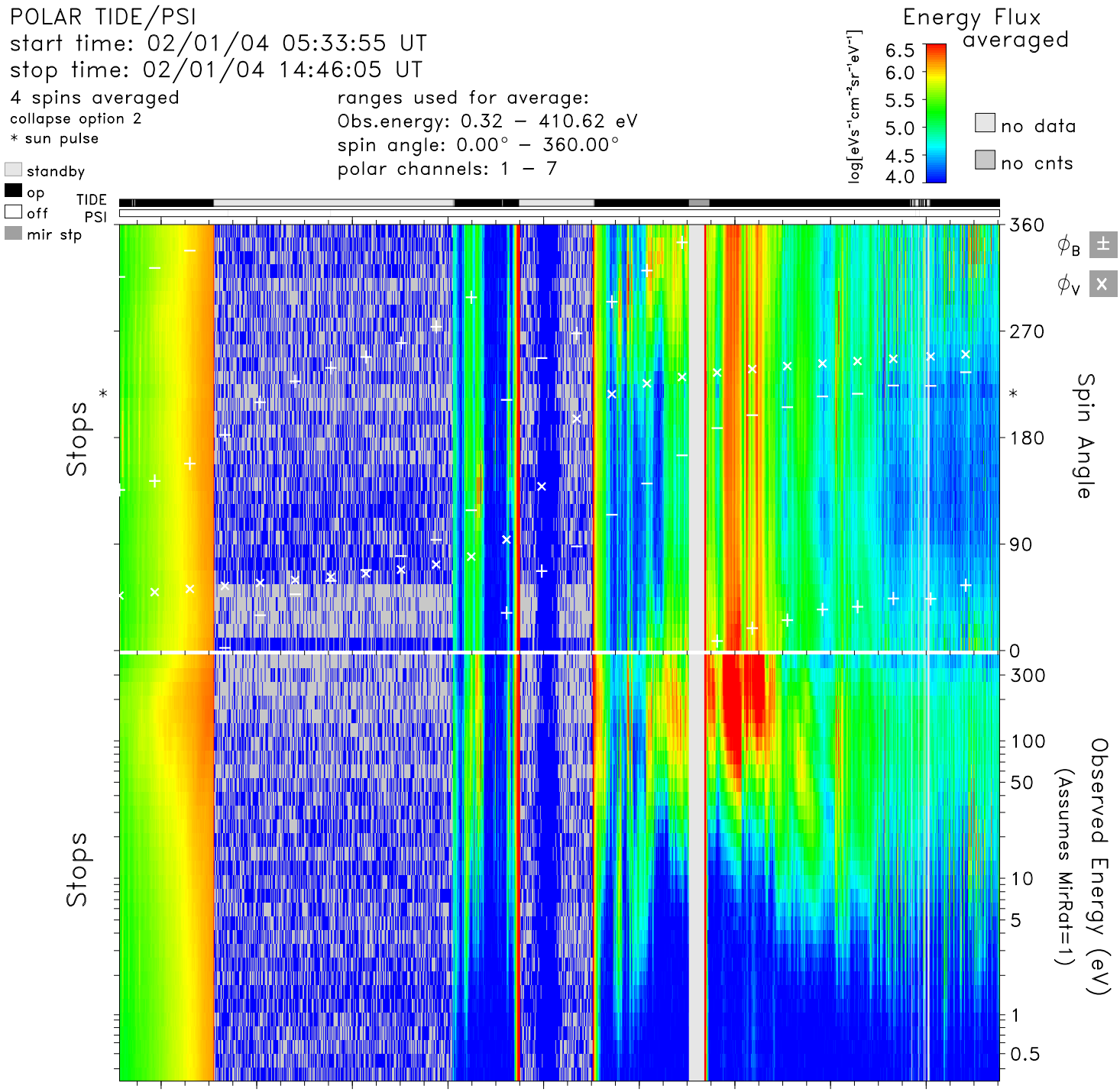
POLAR TIDE/PSI
start time: 02/01/04 05:33:55 UT
stop time: 02/01/04 14:46:05 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	7.1	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	Re
Lshell	7.2	6.0	5.0	6.5	1.7	23.9	38.6	22.3	16.6	
mlt	14.3	14.4	14.7	15.3	2.6	5.8	10.7	12.3	12.9	hrs
mlat	−6.7	2.4	17.3	49.4	7.0	−67.7	−68.6	−57.5	−47.7	degs
invlat	68.1	65.8	63.4	66.9	39.0	78.2	80.7	77.8	75.8	degs

tide_lz_v6.1.0
Tue Sep 5 15:41:05 2006
plot: t0402010533_1446_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020102.cdf
orbit: 04020102.cdf
level−zero: 04020101.dat