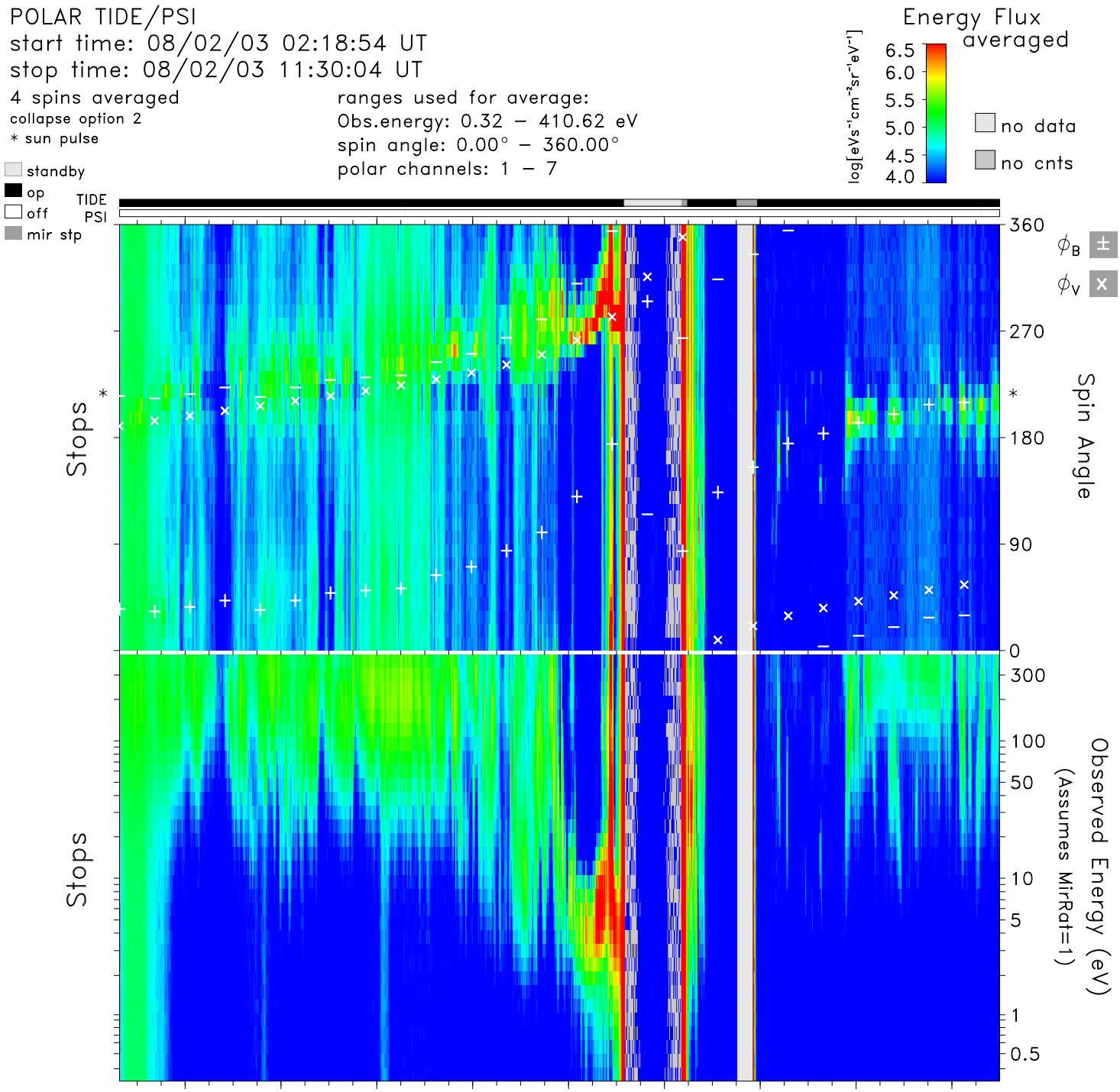
POLAR TIDE/PSI
start time: 08/02/03 02:18:54 UT
stop time: 08/02/03 11:30:04 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.0	7.1	6.0	4.6	2.7	1.6	3.5	5.1	6.5	Re
Lshell	8.2	7.9	7.8	8.8	35.8	1.9	77.2	17.5	13.8	
mlt	2.7	2.8	3.0	3.2	4.8	14.4	1.7	2.3	2.4	hrs
mlat	7.8	17.0	28.0	43.6	73.9	−25.6	−77.7	−57.0	−46.8	degs
invlat	69.6	69.1	69.0	70.3	80.4	43.8	83.5	76.2	74.4	degs

tide_lz_v6.1.0
Sun Sep 3 22:07:54 2006
plot: t0308020218_1130_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080201.cdf
orbit: 03080201.cdf
level−zero: 03080201.dat