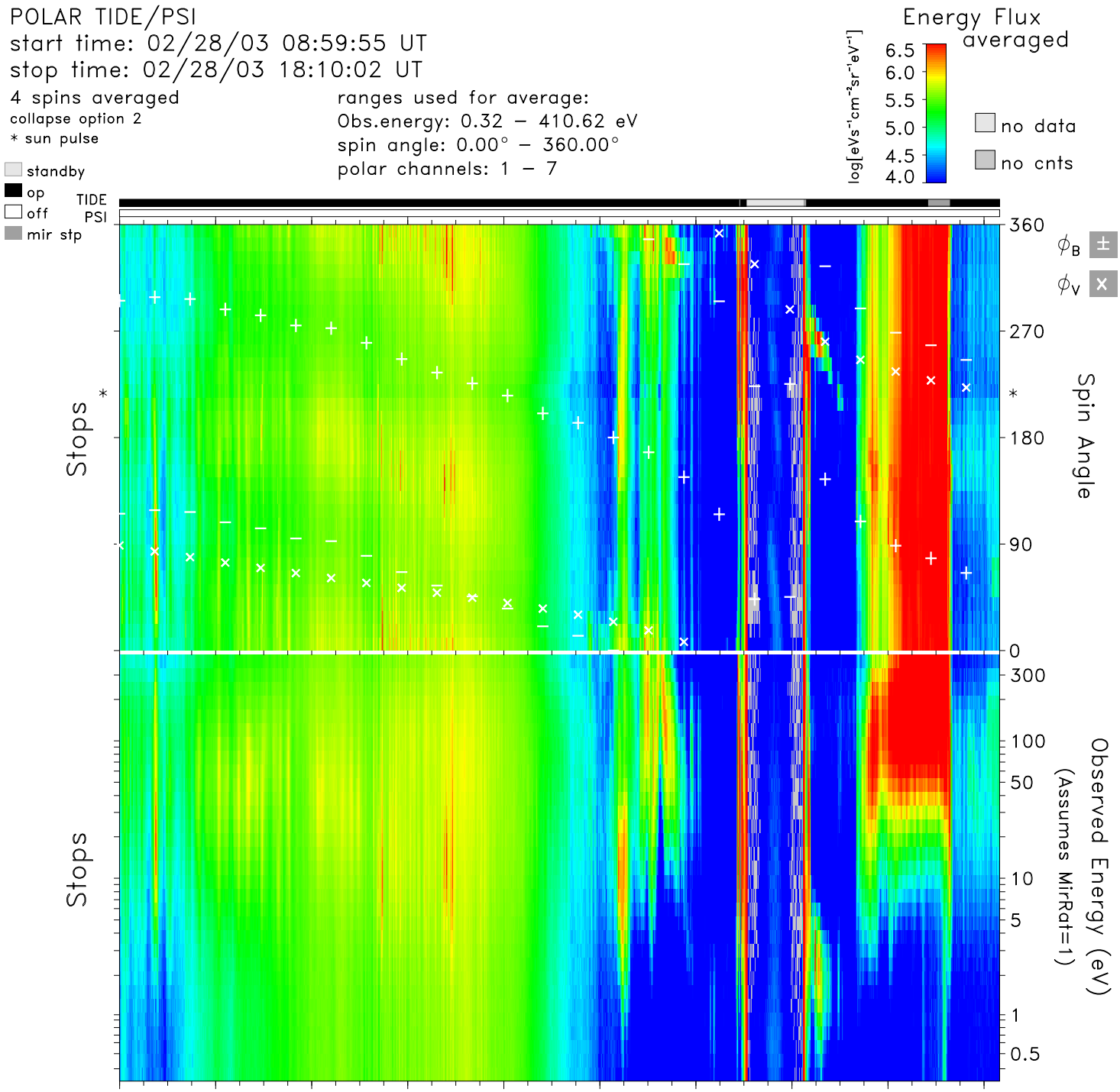
POLAR TIDE/PSI
start time: 02/28/03 08:59:55 UT
stop time: 02/28/03 18:10:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	9.2	8.7	8.0	7.2	6.0	4.6	2.7	1.6	3.5	5.2	Re
Lshell	9.3	8.7	8.2	7.9	7.9	9.1	30.8	2.2	21.5	10.7	
mlt	12.9	13.0	13.1	13.2	13.4	13.8	16.4	1.2	11.3	12.3	hrs
mlat	−7.1	0.0	8.1	17.4	28.8	44.7	72.7	−34.5	−66.1	−45.7	degs
invlat	70.9	70.2	69.6	69.2	69.2	70.7	79.6	48.1	77.6	72.2	degs

tide_lz_v6.1.0
Sat Sep 2 14:54:21 2006
plot: t0302280859_1810_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030301_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022801.cdf
orbit: 03022802.cdf
level−zero: 03022801.dat