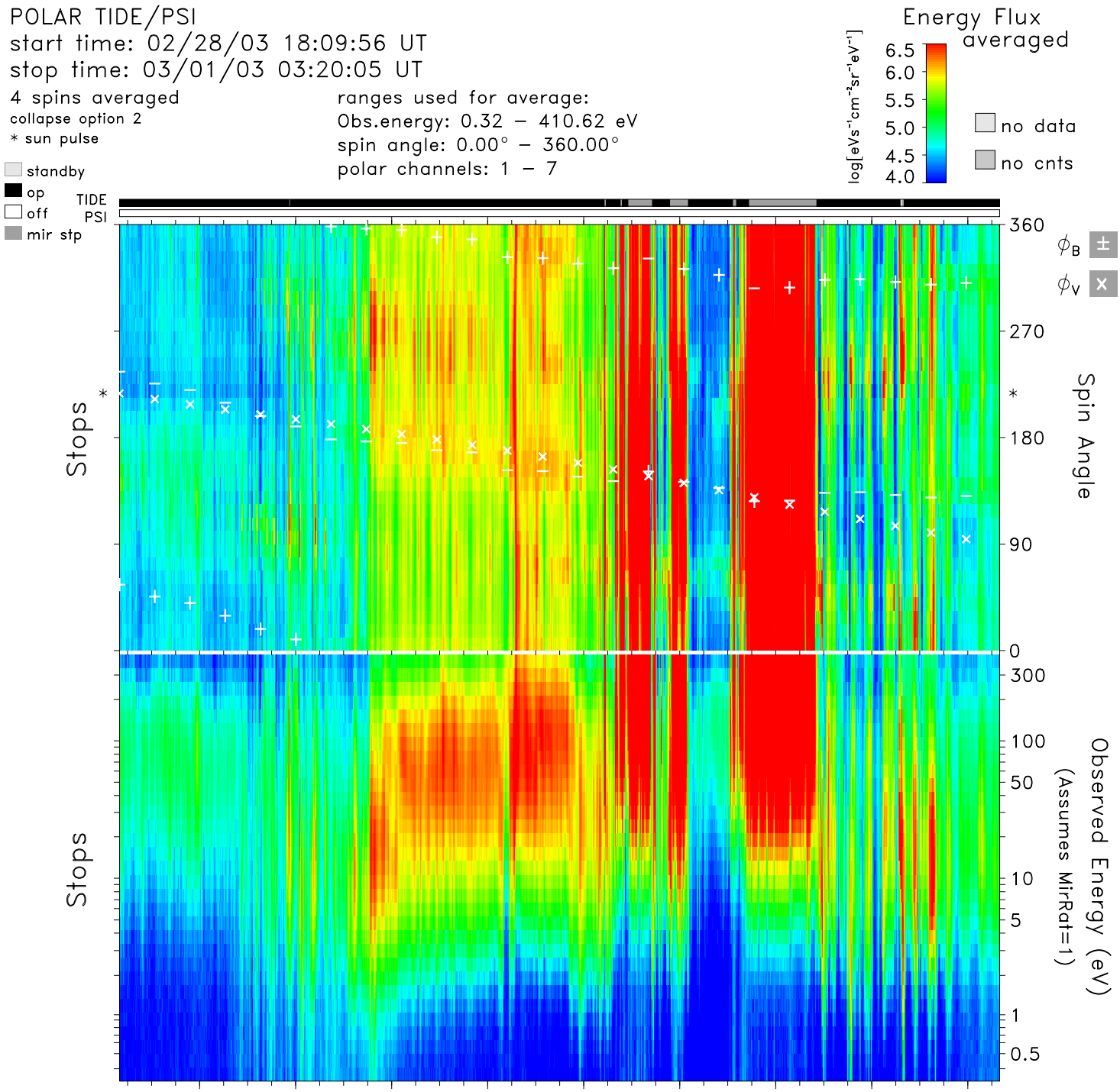
POLAR TIDE/PSI
start time: 02/28/03 18:09:56 UT
stop time: 03/01/03 03:20:05 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	6.5	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	9.7	9.7	9.9	10.1	10.2	10.3	10.1	9.9	9.5	
mlt	12.6	12.7	12.7	12.8	12.8	12.8	12.7	12.7	12.7	hrs
mlat	−34.8	−27.9	−23.3	−20.0	−17.7	−15.8	−14.1	−12.1	−9.5	degs
invlat	71.3	71.2	71.4	71.6	71.8	71.8	71.7	71.5	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 14:58:44 2006
plot: t0302281809_0320_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, 03030101.cdf
orbit: 03022802.cdf, 03030102.cdf
level-zero: 03022801.dat, 03030101.dat