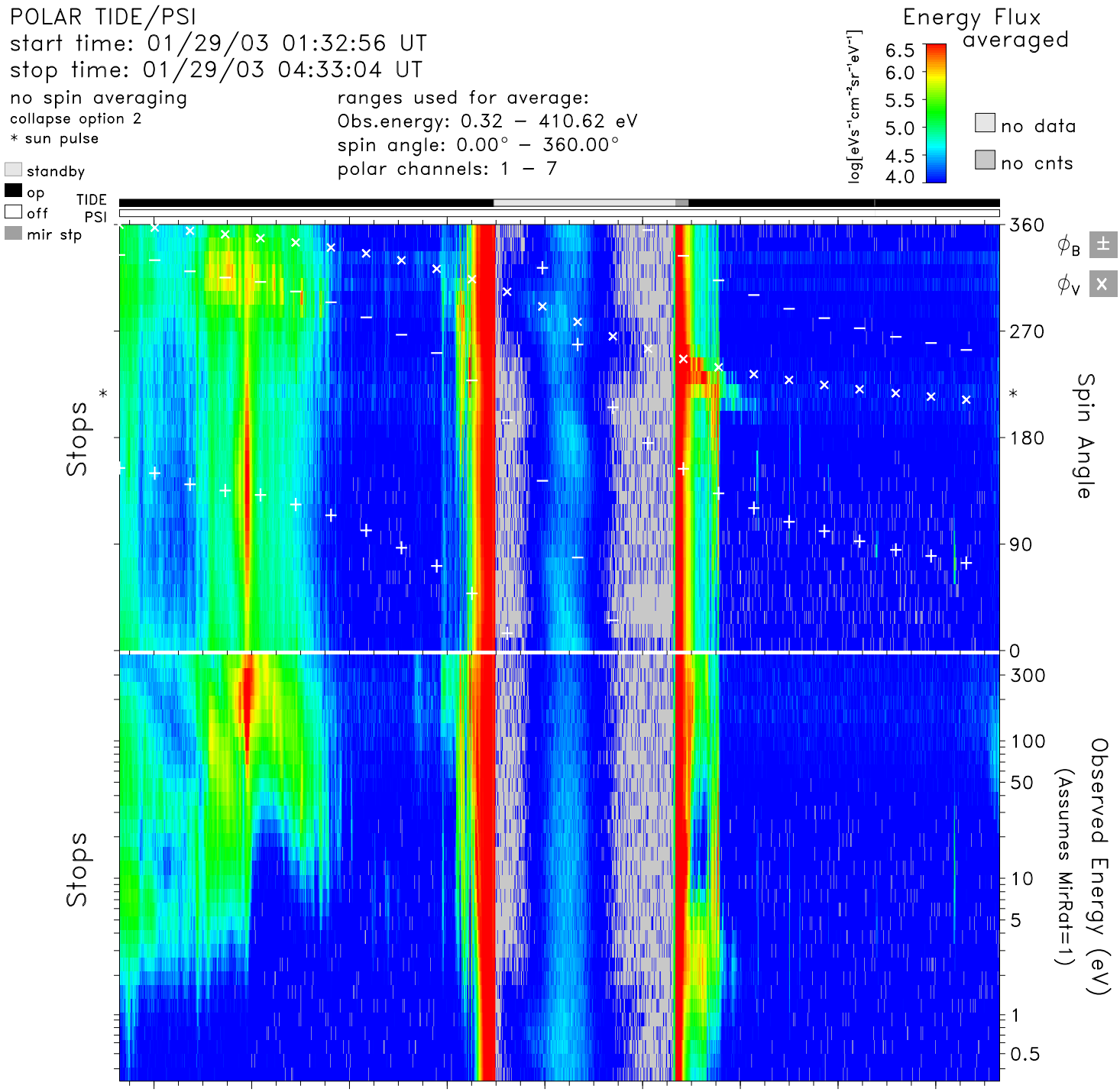
POLAR TIDE/PSI
start time: 01/29/03 01:32:56 UT
stop time: 01/29/03 04:33:04 UT

no spin averaging
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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.7	Re
Lshell	11.1	17.2	100.0	16.4	1.7	2.6	16.0	100.0	100.0	
mlt	14.5	14.4	14.1	2.8	2.6	2.5	2.3	1.2	15.3	hrs
mlat	54.2	64.6	80.9	70.2	19.7	−34.5	−67.3	−85.5	−82.3	degs
invlat	72.5	76.1	84.3	75.7	40.5	51.9	75.5	87.5	86.0	degs

tide_lz_v6.1.0
Thu Aug 10 19:26:45 2006
plot: t0301290132_0433_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012901.cdf
orbit: 03012902.cdf
level−zero: 03012901.dat