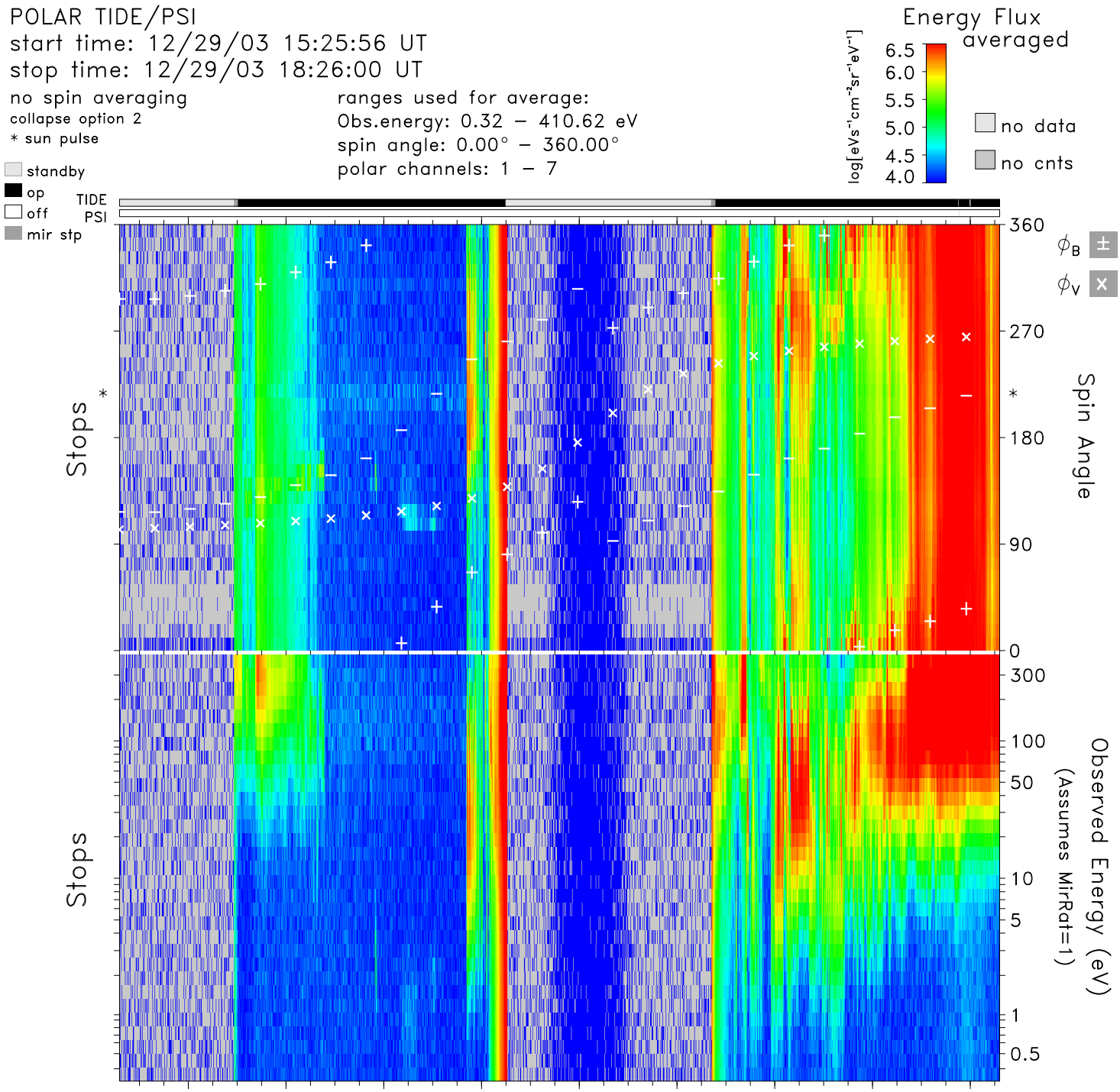
POLAR TIDE/PSI
start time: 12/29/03 15:25:56 UT
stop time: 12/29/03 18:26:00 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	3.6	3.0	2.3	1.7	1.6	2.0	2.6	3.2	3.9	Re
Lshell	6.4	8.4	19.2	7.2	1.5	3.3	14.3	42.5	41.7	
mlt	17.7	18.3	20.2	2.6	4.5	5.6	7.2	10.0	12.6	hrs
mlat	41.2	53.6	69.8	61.1	7.2	−40.2	−64.8	−73.9	−72.2	degs
invlat	66.7	69.8	76.8	68.1	35.4	56.6	74.7	81.2	81.1	degs

tide_lz_v6.1.0
Fri Aug 11 16:52:57 2006
plot: t0312291525_1826_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03122901.cdf
orbit: 03122901.cdf
level-zero: 03122901.dat