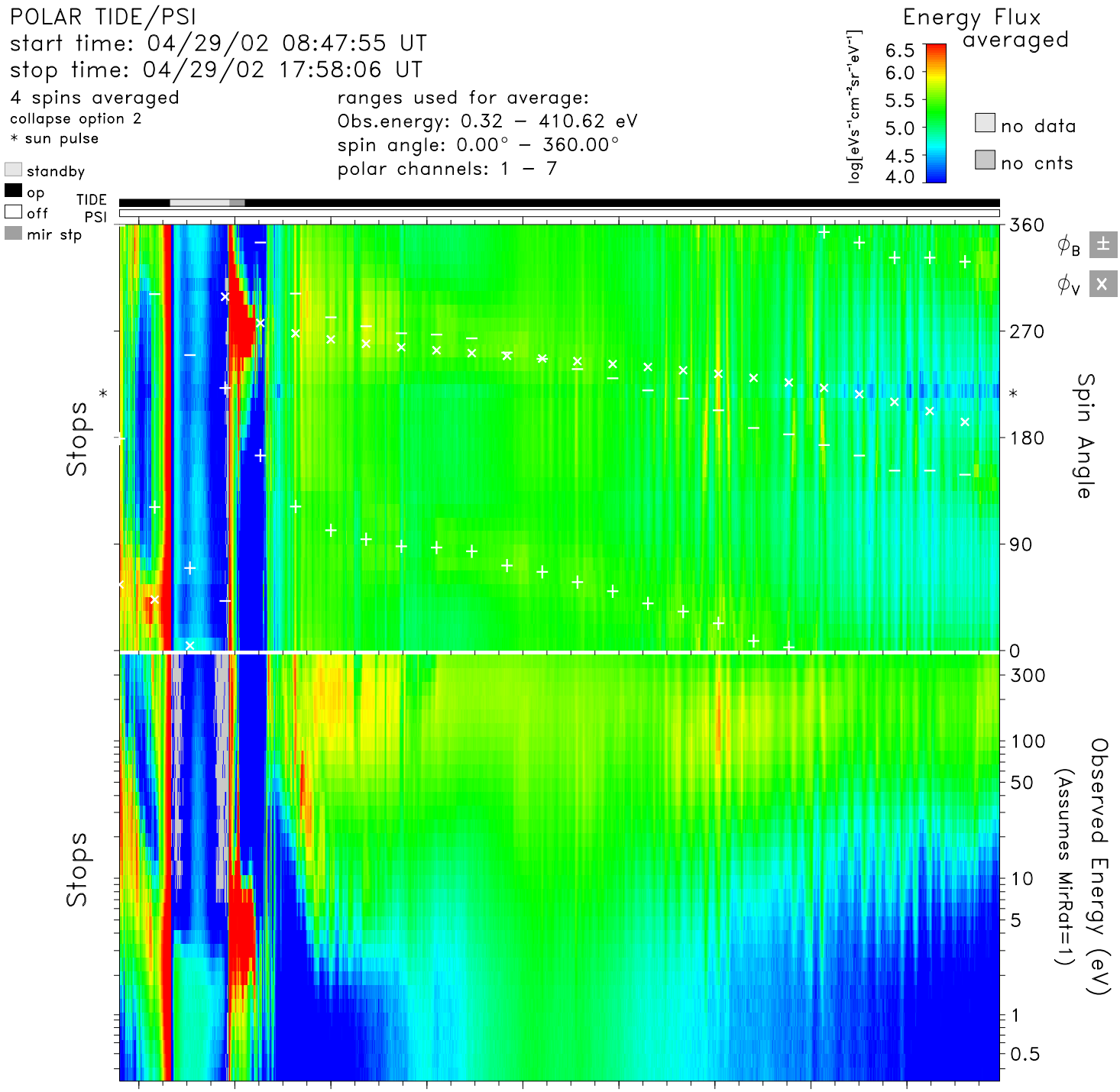
POLAR TIDE/PSI
start time: 04/29/02 08:47:55 UT
stop time: 04/29/02 17:58:06 UT

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	hr:mn
Re	2.5	1.8	3.7	5.4	6.6	7.6	8.4	8.9	9.3	Re
Lshell	24.4	6.6	9.3	7.3	7.5	8.0	8.5	9.0	9.4	
mlt	17.1	23.4	7.9	8.6	8.9	9.1	9.3	9.4	9.5	hrs
mlat	71.6	−58.8	−50.2	−30.5	−18.7	−10.6	−4.6	−0.1	3.2	degs
invlat	78.3	67.1	70.8	68.3	68.6	69.2	69.9	70.5	70.9	degs

tide_lz_v6.1.0
Thu Aug 31 01:53:40 2006
plot: t0204290847_1758_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02042901.cdf
orbit: 02042901.cdf
level−zero: 02042901.dat