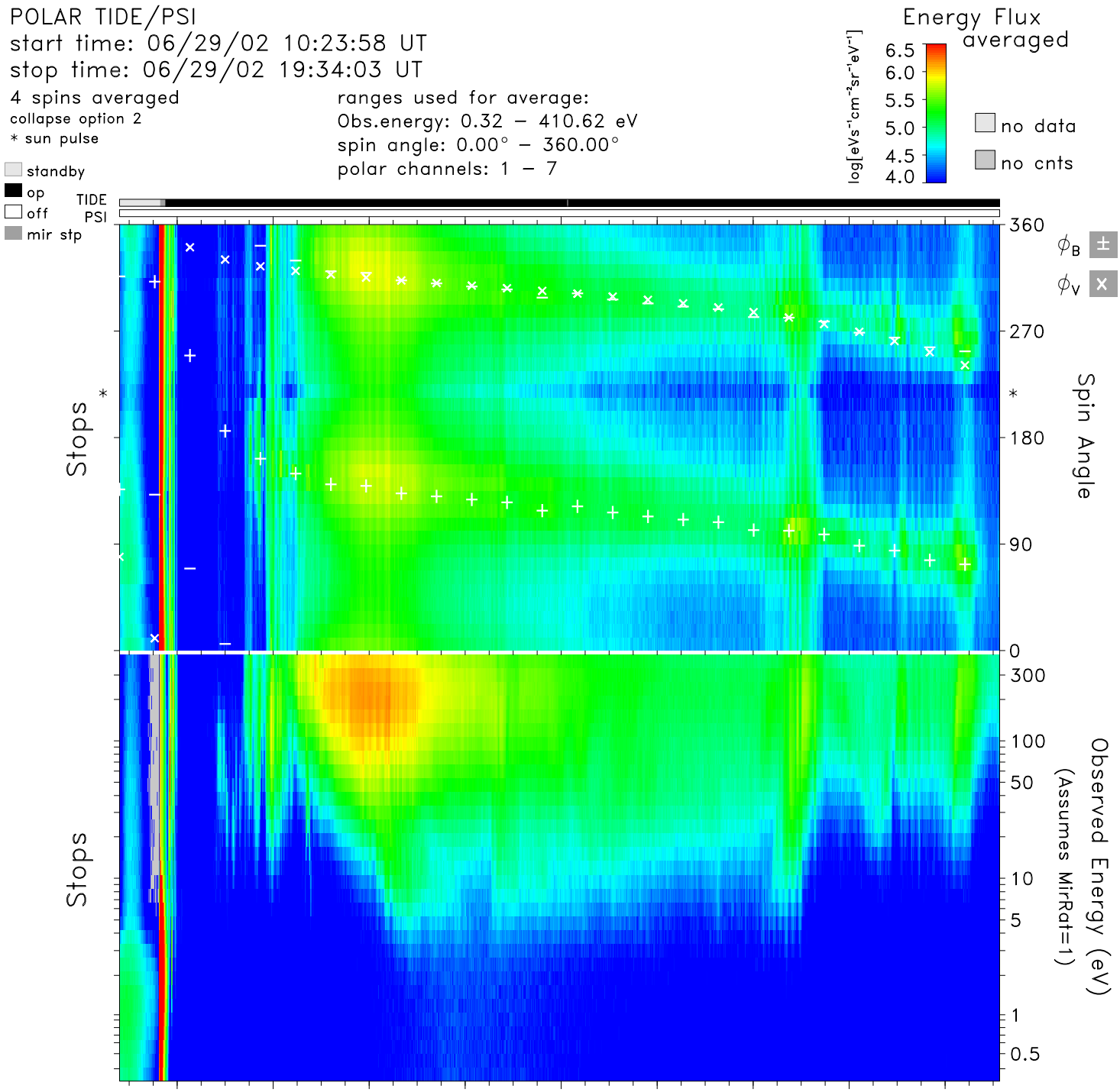
POLAR TIDE/PSI
start time: 06/29/02 10:23:58 UT
stop time: 06/29/02 19:34:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	1.9	3.9	5.5	6.7	7.7	8.4	9.0	9.3	9.5	Re
Lshell	30.8	10.3	8.2	8.4	8.8	9.2	9.5	9.7	9.8	
mlt	17.8	4.8	5.0	5.1	5.2	5.3	5.3	5.4	5.5	hrs
mlat	−75.5	−52.0	−35.0	−26.2	−20.8	−17.2	−14.6	−12.2	−9.9	degs
invlat	79.6	71.9	69.6	69.8	70.3	70.8	71.1	71.3	71.3	degs

tide_lz_v6.1.0
Thu Aug 31 15:46:41 2006
plot: t0206291023_1934_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020629_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02062901.cdf
orbit: 02062901.cdf
level−zero: 02062901.dat