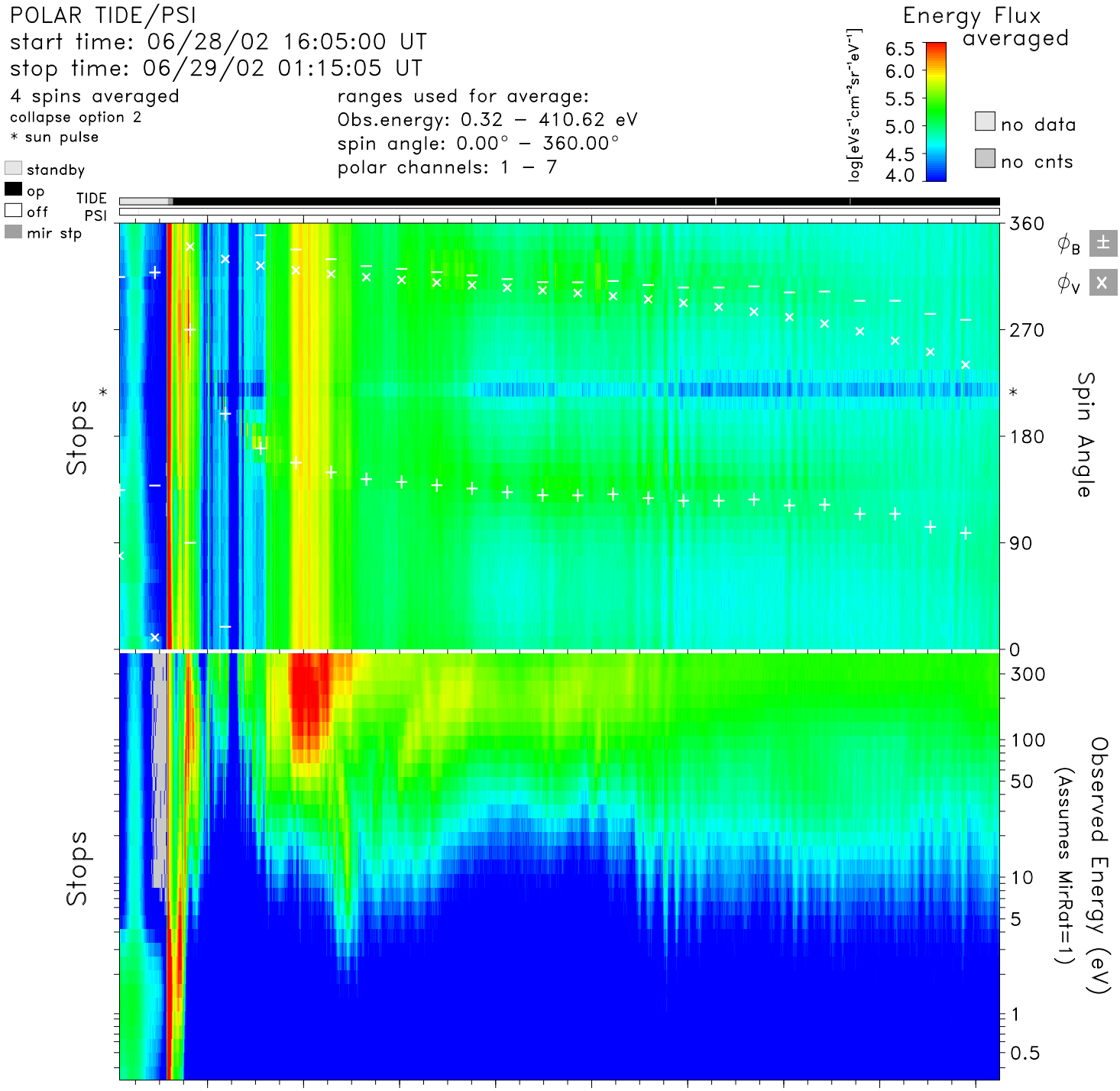
POLAR TIDE/PSI
start time: 06/28/02 16:05:00 UT
stop time: 06/29/02 01:15:05 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	2.5	4.4	5.9	7.1	7.9	8.6	9.1	9.4	9.6	Re
Lshell	100.0	17.3	12.3	11.3	10.9	10.6	10.4	10.1	9.8	
mlt	14.1	5.7	5.6	5.5	5.5	5.5	5.4	5.4	5.4	hrs
mlat	−85.0	−59.7	−46.3	−38.1	−31.8	−26.2	−20.6	−14.9	−8.8	degs
invlat	86.9	76.1	73.4	72.7	72.4	72.2	71.9	71.6	71.4	degs

tide_lz_v6.1.0
Thu Aug 31 15:38:16 2006
plot: t0206281605_0115_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: 02062801.cdf, 02062901.cdf
orbit: 02062801.cdf, 02062901.cdf
level−zero: 02062801.dat, 02062901.dat