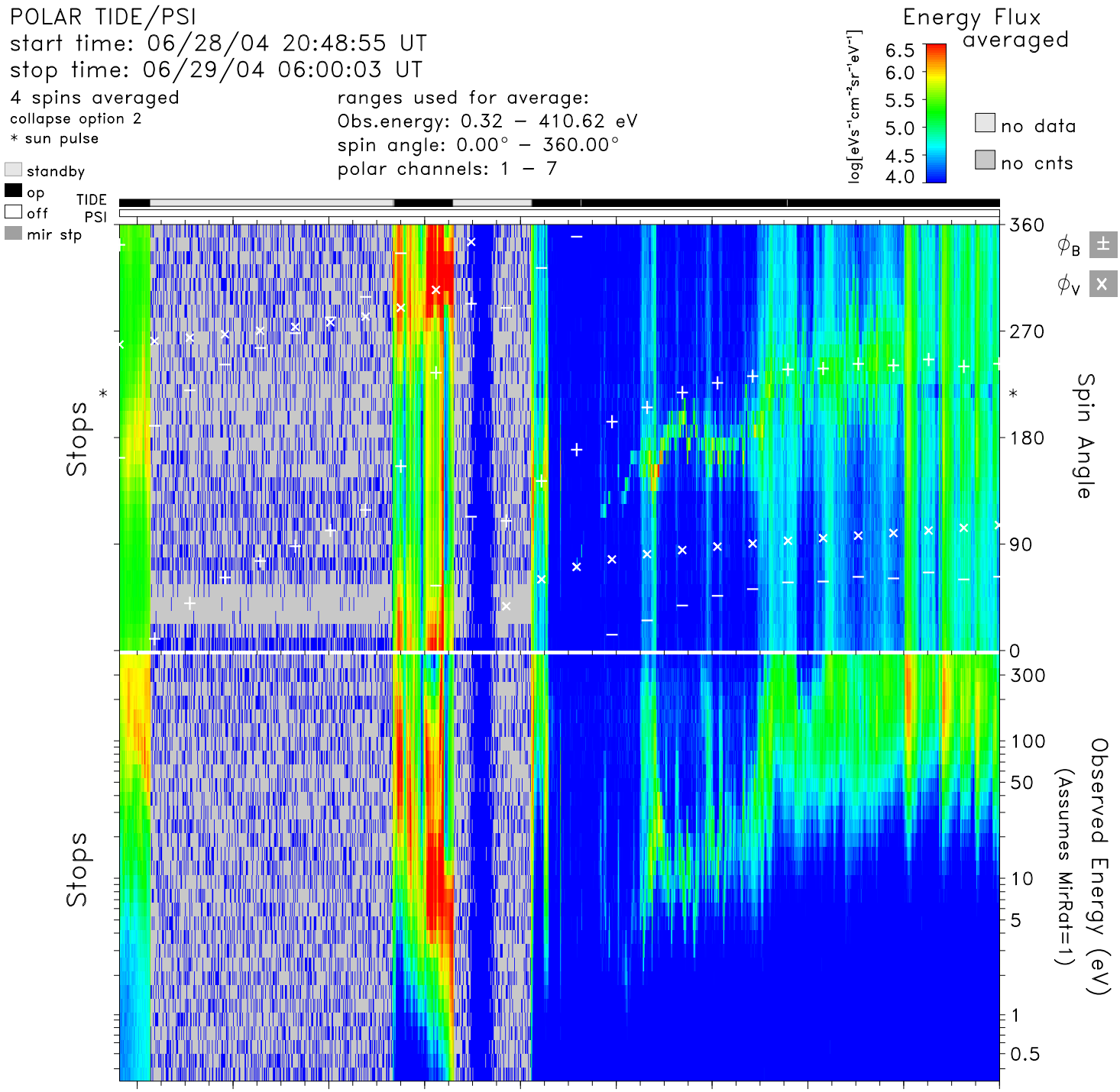
POLAR TIDE/PSI
start time: 06/28/04 20:48:55 UT
stop time: 06/29/04 06:00:03 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.6	5.4	3.8	1.9	2.4	4.2	5.7	6.9	7.8	8.5	Re
Lshell	6.7	5.3	4.5	41.6	3.9	41.2	38.9	24.4	18.3	15.3	
mlt	4.8	4.9	5.1	9.4	17.8	21.4	1.1	2.4	3.0	3.4	hrs
mlat	−8.8	3.1	24.1	77.7	−38.1	−71.2	−67.3	−57.8	−49.1	−41.6	degs
invlat	67.3	64.3	61.8	81.1	59.6	81.0	80.8	78.3	76.5	75.2	degs

tide_lz_v6.1.0
Wed Sep 6 23:38:49 2006
plot: t0406282048_0600_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040628_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062801.cdf, 04062901.cdf
orbit: 04062801.cdf, 04062901.cdf
level−zero: 04062801.dat, 04062901.dat