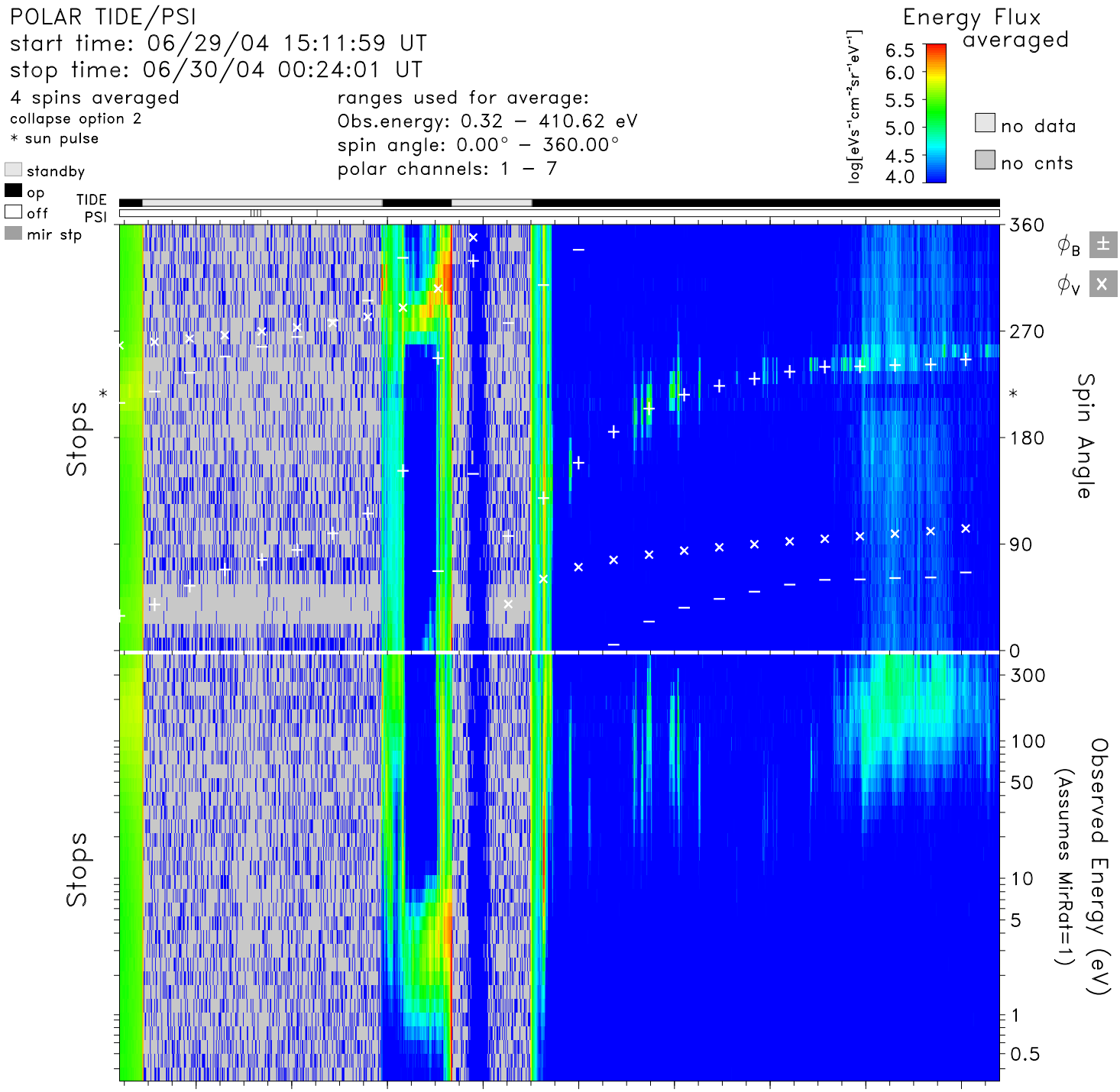
POLAR TIDE/PSI
start time: 06/29/04 15:11:59 UT
stop time: 06/30/04 00:24:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	5.9	4.4	2.6	1.7	3.6	5.2	6.5	7.5	8.2	Re
Lshell	5.9	4.9	7.7	1.8	20.7	100.0	100.0	47.4	29.8	
mlt	4.3	4.4	4.5	16.6	17.3	21.6	2.1	2.8	3.1	hrs
mlat	6.4	20.1	54.8	1.7	−65.3	−83.0	−75.9	−66.6	−58.2	degs
invlat	65.7	63.2	68.9	42.4	77.3	86.9	84.5	81.6	79.4	degs

tide_lz_v6.1.0
Wed Sep 6 23:48:25 2006
plot: t0406291511_0024_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040630_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062901.cdf, 04063001.cdf
orbit: 04062901.cdf, 04063001.cdf
level-zero: 04062901.dat, 04063001.dat