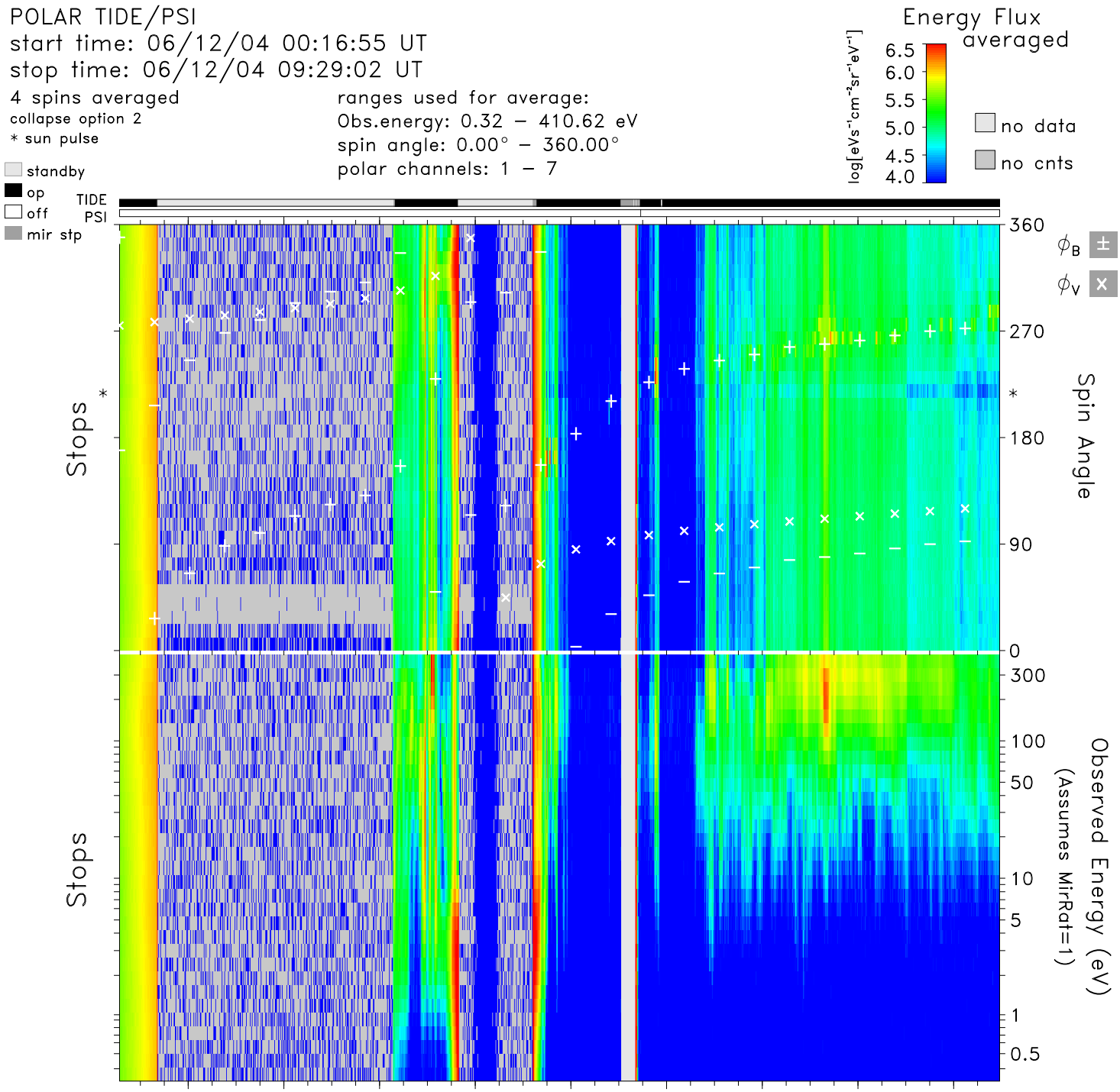
POLAR TIDE/PSI
start time: 06/12/04 00:16:55 UT
stop time: 06/12/04 09:29:02 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.1	4.7	2.9	1.6	3.2	4.9	6.3	7.3	8.1	Re
Lshell	6.1	5.0	5.8	1.7	19.1	39.6	23.3	17.5	15.0	
mlt	5.9	6.1	6.8	17.5	20.8	1.9	3.6	4.3	4.6	hrs
mlat	−1.3	14.6	44.9	19.5	−65.6	−69.2	−58.6	−49.5	−42.2	degs
invlat	66.0	63.5	65.6	40.9	76.8	80.9	78.0	76.2	75.0	degs

tide_lz_v6.1.0
Wed Sep 6 20:14:26 2006
plot: t0406120016_0929_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040612_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061201.cdf
orbit: 04061201.cdf
level-zero: 04061201.dat