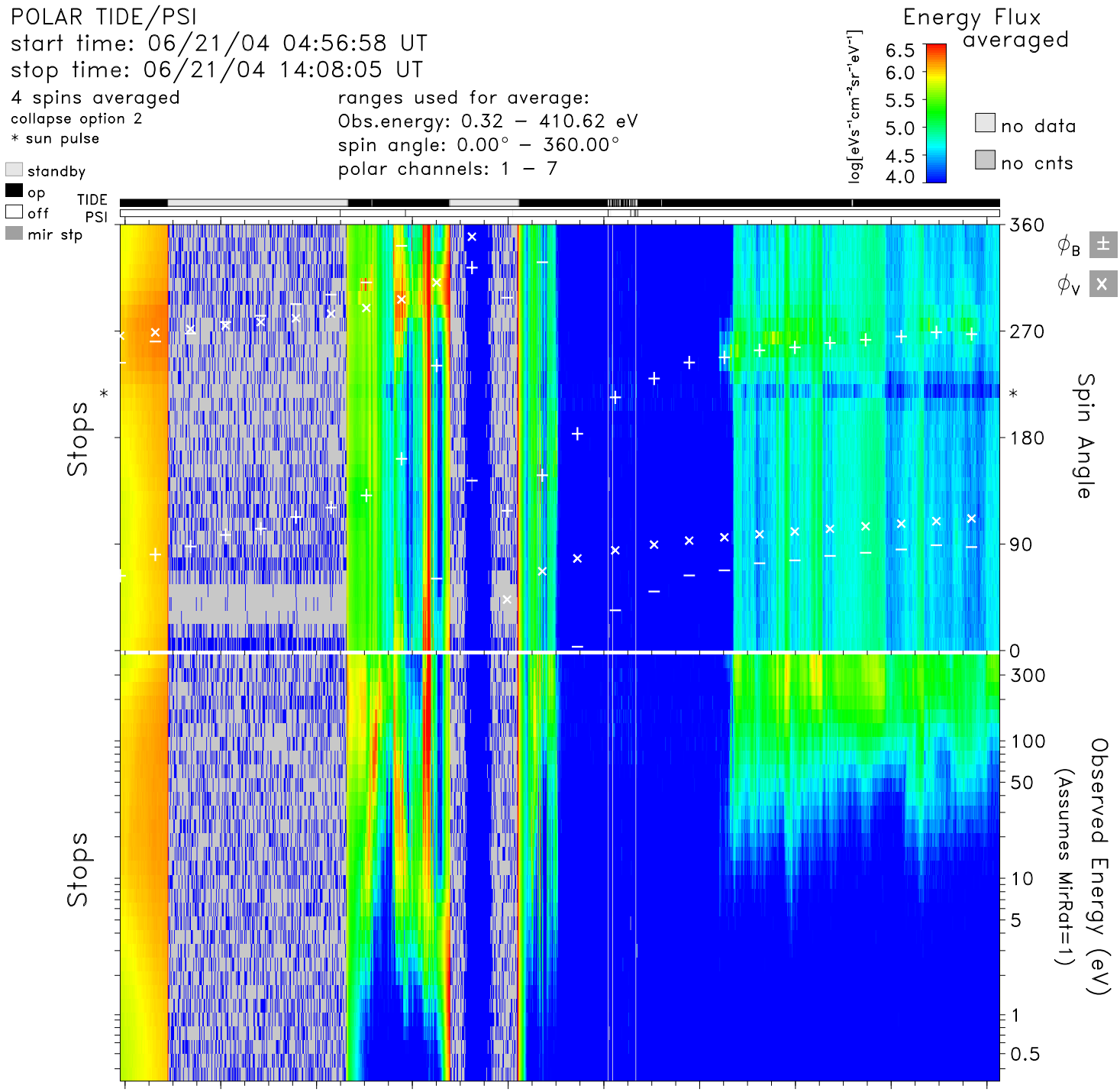
POLAR TIDE/PSI
start time: 06/21/04 04:56:58 UT
stop time: 06/21/04 14:08:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.8	5.6	4.1	2.2	2.1	4.0	5.5	6.7	7.7	8.4	Re
Lshell	6.9	6.1	6.2	40.9	4.0	100.0	35.4	22.8	19.3	17.8	
mlt	5.0	5.2	5.5	9.1	17.2	1.4	4.1	4.6	4.8	4.9	hrs
mlat	3.5	16.3	35.7	76.7	−44.5	−82.3	−66.7	−57.0	−50.8	−46.6	degs
invlat	67.6	66.2	66.4	81.0	60.1	86.2	80.3	77.9	76.8	76.3	degs

tide_lz_v6.1.0
Wed Sep 6 22:06:37 2006
plot: t0406210456_1408_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040620_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062102.cdf
orbit: 04062102.cdf
level-zero: 04062101.dat