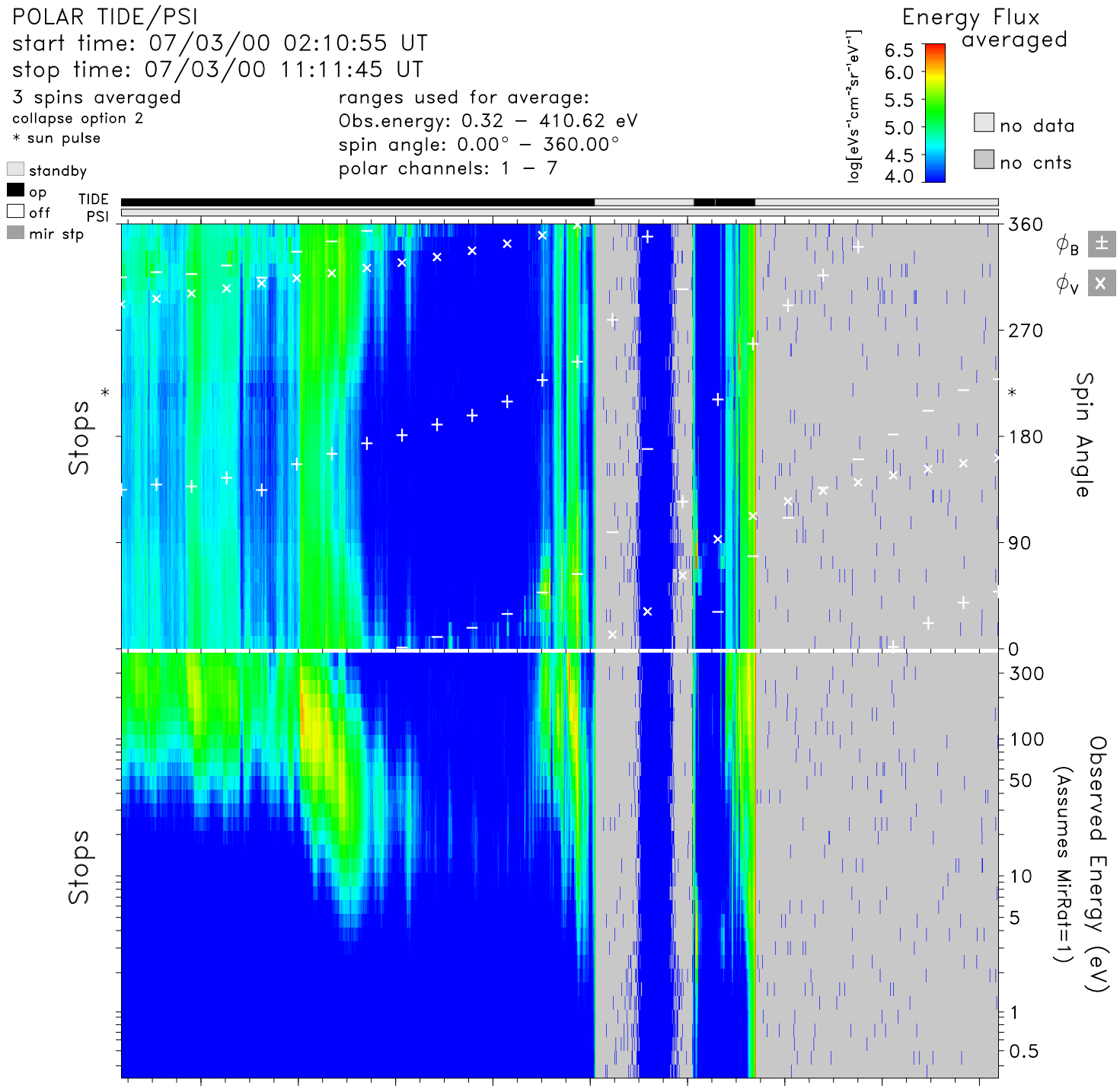
POLAR TIDE/PSI
start time: 07/03/00 02:10:55 UT
stop time: 07/03/00 11:11:45 UT

3 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.0	7.1	6.1	4.7	3.0	1.6	3.2	4.9	6.2	Re
Lshell	19.8	27.4	46.5	65.2	7.9	4.4	4.6	5.0	6.4	
mlt	7.2	7.7	8.9	12.4	16.3	18.6	5.0	5.4	5.4	hrs
mlat	50.8	59.4	68.9	74.5	52.4	−53.1	−33.0	−6.3	7.6	degs
invlat	77.0	79.0	81.6	82.9	69.1	61.7	62.3	63.4	66.6	degs

tide_lz_v6.1.0
Fri Aug 25 09:54:43 2006
plot: t0007030210_1111_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000702_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00070301.cdf
orbit: 00070301.cdf
level-zero: 00070301.dat