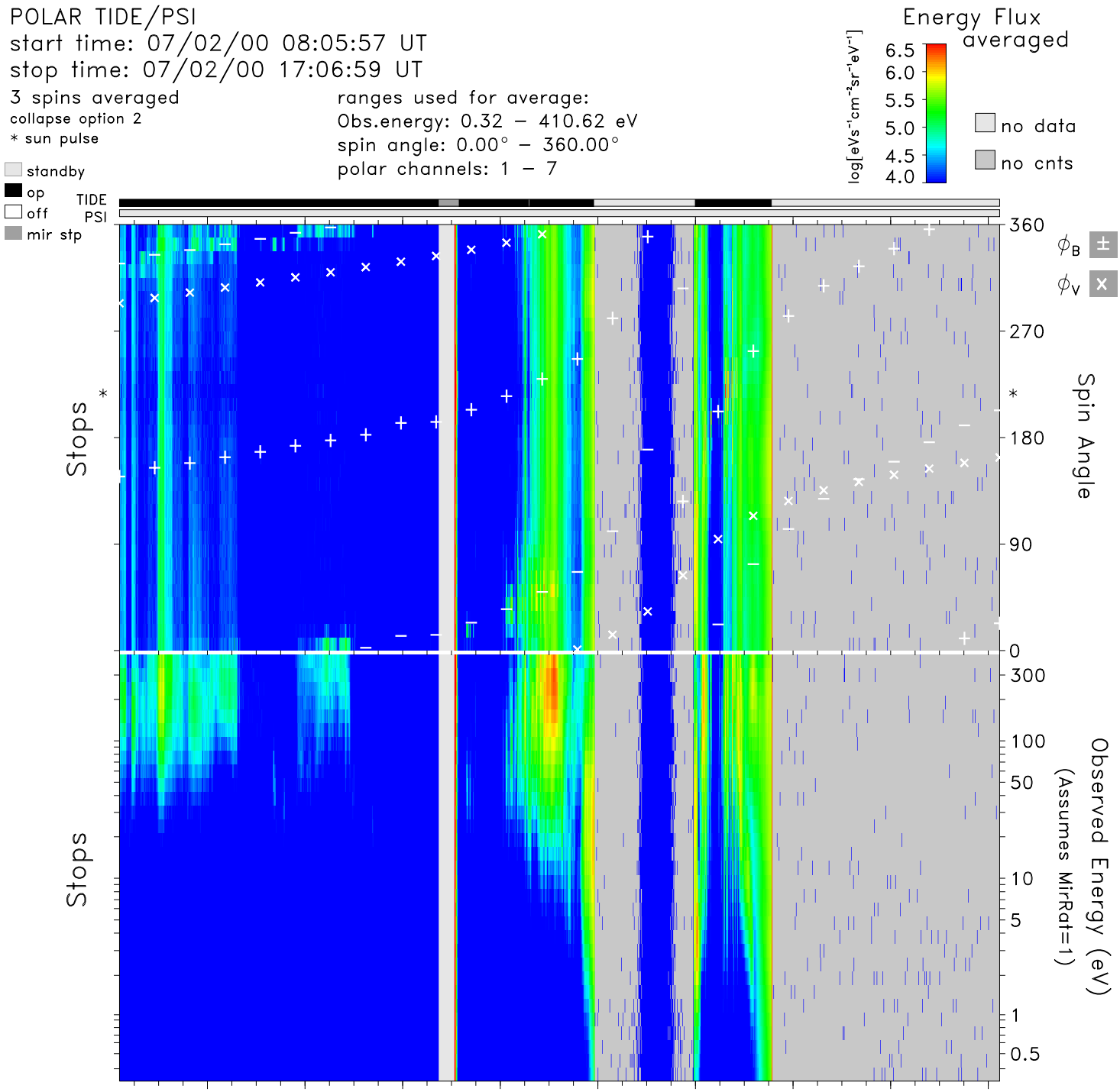
POLAR TIDE/PSI
start time: 07/02/00 08:05:57 UT
stop time: 07/02/00 17:06:59 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	7.9	7.1	6.0	4.6	2.8	1.7	3.3	5.0	6.3	Re
Lshell	45.9	92.3	100.0	100.0	6.2	8.1	5.2	5.2	6.2	
mlt	7.1	7.4	9.0	16.4	17.3	16.8	5.9	5.8	5.8	hrs
mlat	65.5	73.9	83.4	78.7	47.8	−62.8	−36.6	−13.8	−2.9	degs
invlat	81.5	84.0	87.3	84.7	66.4	69.4	63.9	64.1	66.4	degs

tide_lz_v6.1.0
Fri Aug 25 09:45:40 2006
plot: t0007020805_1706_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: 00070201.cdf
orbit: 00070201.cdf
level−zero: 00070201.dat