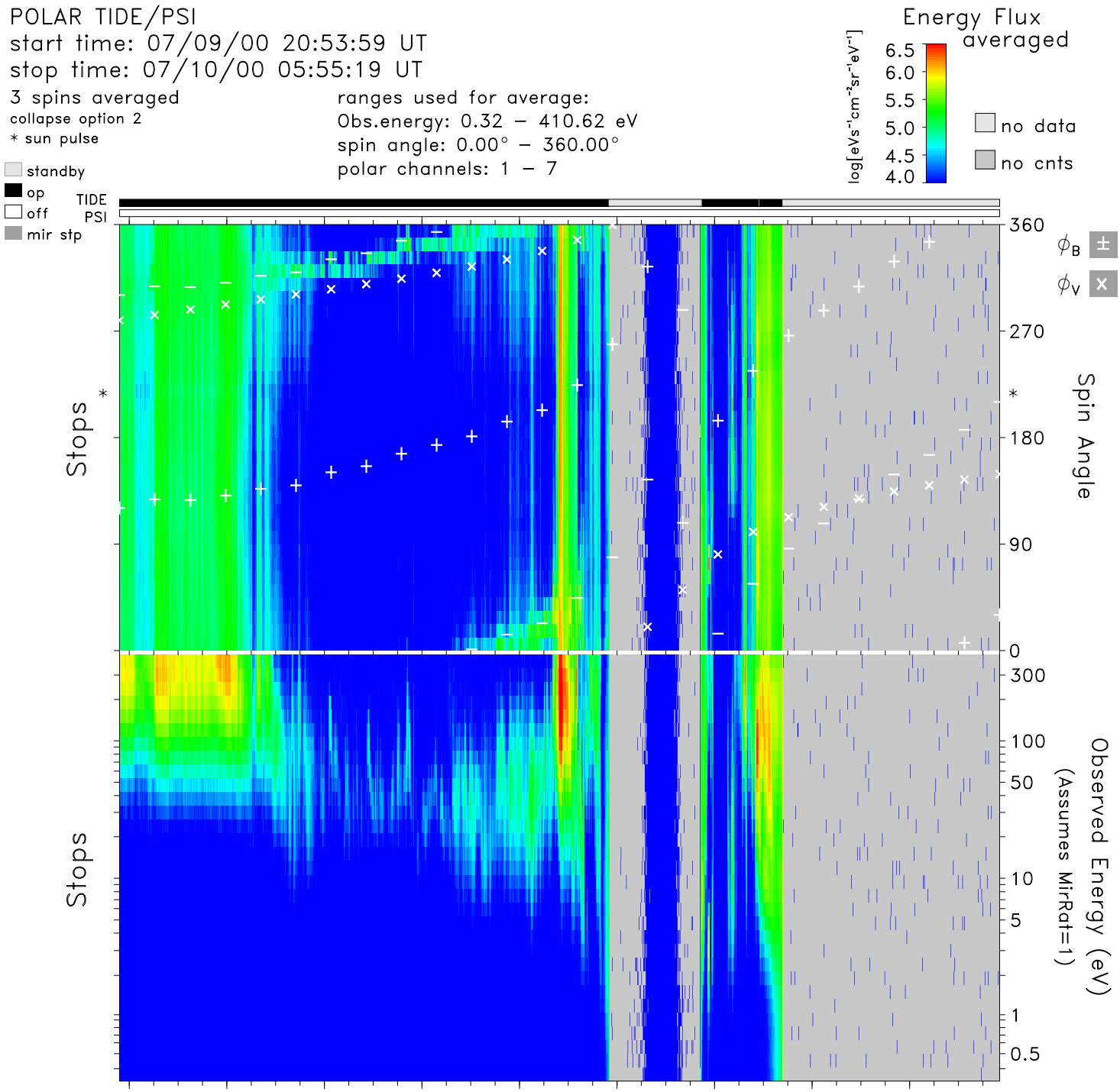
POLAR TIDE/PSI
start time: 07/09/00 20:53:59 UT
stop time: 07/10/00 05:55:19 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.4	7.7	6.8	5.7	4.2	2.4	1.9	3.7	5.3	Re
Lshell	15.7	17.9	22.7	37.4	95.7	5.1	18.0	5.2	5.5	
mlt	5.8	6.0	6.4	7.3	11.0	16.6	22.0	4.5	5.0	hrs
mlat	43.3	49.1	56.8	67.1	77.9	46.8	−70.8	−32.0	−9.2	degs
invlat	75.4	76.3	77.9	80.6	84.1	63.7	76.4	64.1	64.8	degs

tide_lz_v6.1.0
Fri Aug 25 11:18:04 2006
plot: t0007092053_0555_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000710_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00070901.cdf, 00071001.cdf
orbit: 00070901.cdf, 00071001.cdf
level−zero: 00070902.dat, 00071001.dat