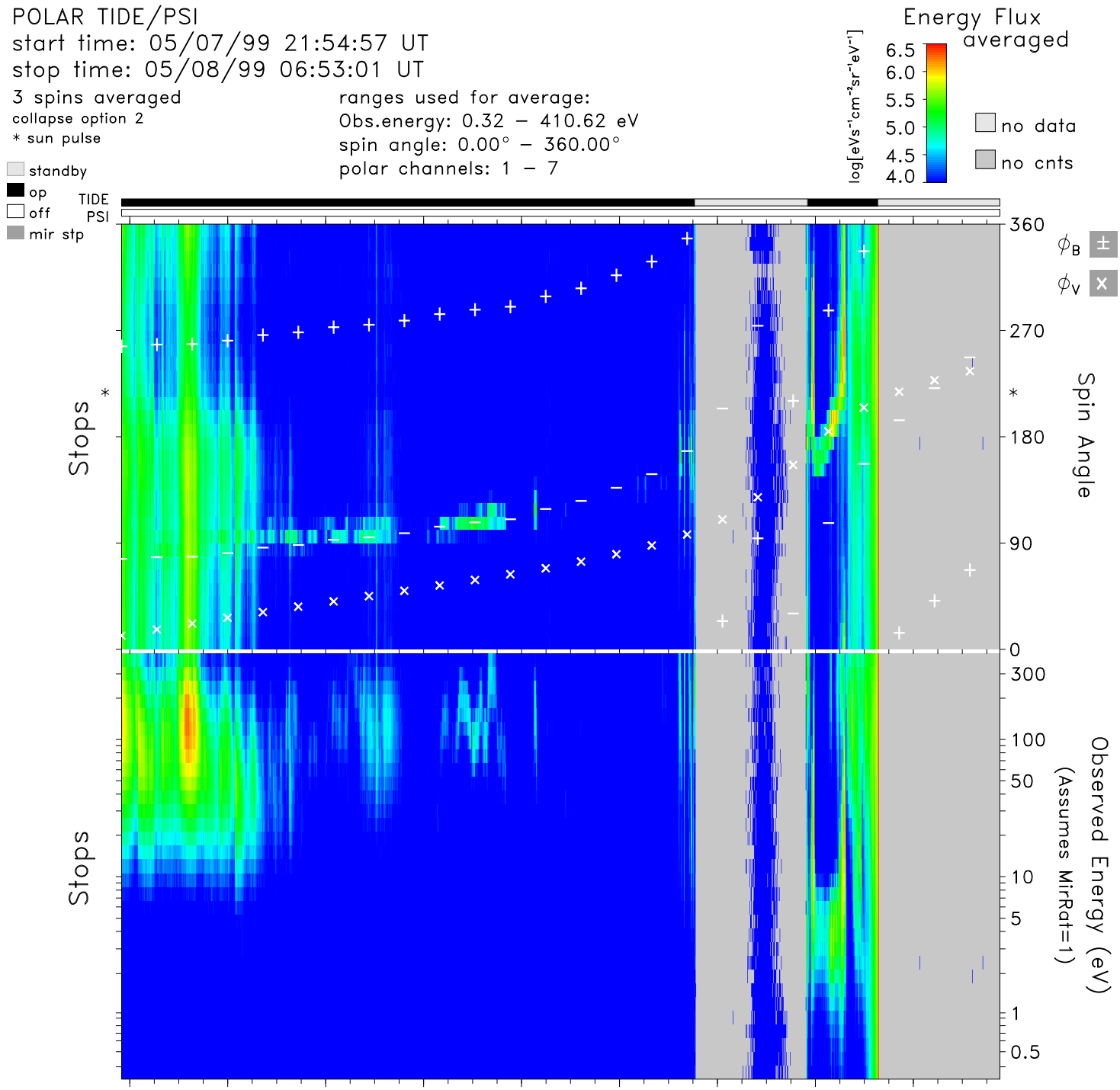
POLAR TIDE/PSI
start time: 05/07/99 21:54:57 UT
stop time: 05/08/99 06:53:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.8	8.3	7.7	6.9	5.8	4.4	2.7	1.8	3.4	Re
Lshell	44.3	56.4	85.2	100.0	100.0	47.9	4.1	14.7	4.5	
mlt	9.5	9.5	9.7	10.1	16.0	21.1	21.8	0.4	9.4	hrs
mlat	63.7	67.5	72.6	79.6	87.9	72.4	35.6	−69.0	−29.8	degs
invlat	81.4	82.3	83.8	86.0	89.1	81.7	60.6	74.9	62.0	degs

tide_lz_v6.1.0
Mon Aug 21 11:59:35 2006
plot: t9905072154_0653_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99050701.cdf, 99050801.cdf
orbit: 99050701.cdf, 99050801.cdf
level−zero: 99050701.dat, 99050801.dat