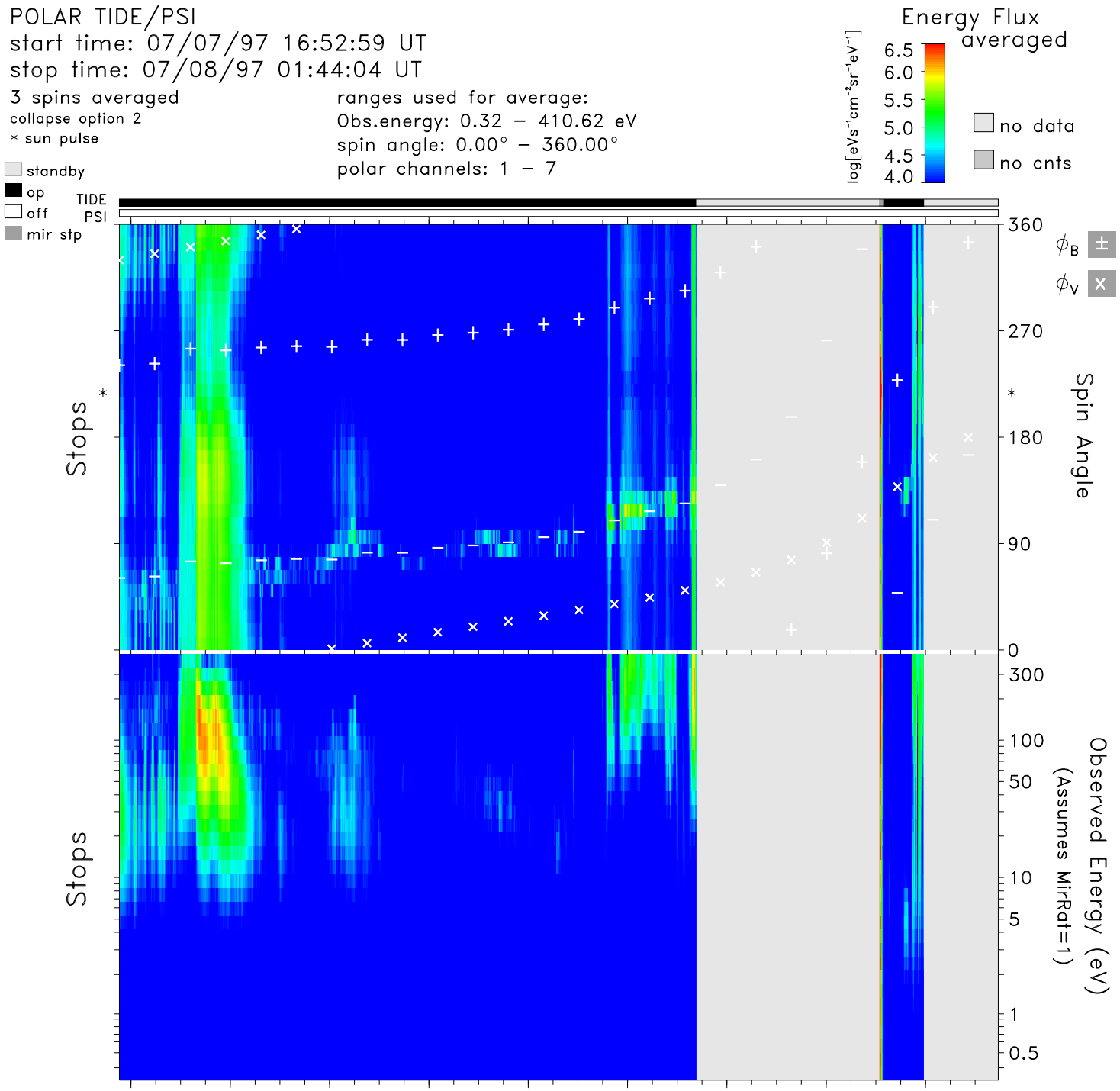
POLAR TIDE/PSI
start time: 07/07/97 16:52:59 UT
stop time: 07/08/97 01:44:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.6	5.5	4.1	2.5	2.1	Re
Lshell	100.0	100.0	100.0	76.0	35.8	15.4	6.0	2.6	7.7	
mlt	21.8	20.9	20.1	19.4	18.9	18.6	18.5	18.8	5.4	hrs
mlat	81.7	79.5	76.4	71.8	64.6	53.3	33.7	−10.8	−58.4	degs
invlat	87.2	86.4	85.3	83.4	80.4	75.2	65.8	51.8	68.9	degs

tide_lz_v6.1.0
Mon Aug 14 15:57:40 2006
plot: t9707071652_0144_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97070701.cdf, 97070801.cdf
orbit: 97070701.cdf, 97070801.cdf
level−zero: 97070701.dat, 97070801.dat