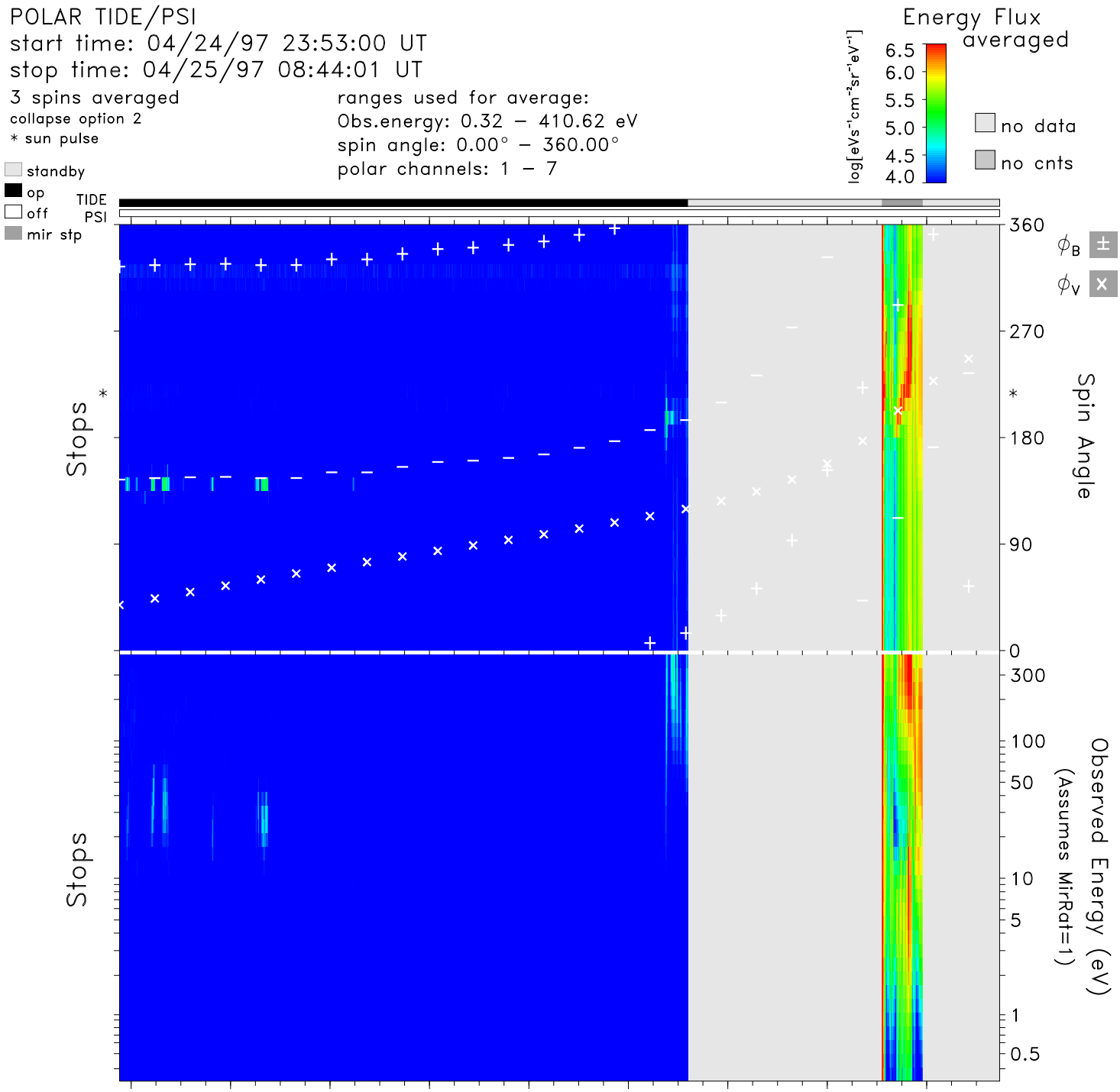
POLAR TIDE/PSI
start time: 04/24/97 23:53:00 UT
stop time: 04/25/97 08:44:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.8	8.5	8.1	7.5	6.6	5.5	4.2	2.6	2.1	Re
Lshell	100.0	100.0	100.0	79.7	32.9	13.8	5.6	2.7	6.7	
mlt	3.7	1.5	0.1	23.3	23.0	22.9	23.1	23.6	9.7	hrs
mlat	83.9	82.3	78.4	72.2	63.3	50.6	30.3	−12.6	−56.2	degs
invlat	87.9	87.4	85.9	83.6	80.0	74.4	65.1	52.8	67.3	degs

tide_lz_v6.1.0
Sun Aug 13 18:44:23 2006
plot: t9704242353_0844_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97042401.cdf, 97042501.cdf
orbit: 97042401.cdf, 97042501.cdf
level−zero: 97042401.dat, 97042501.dat