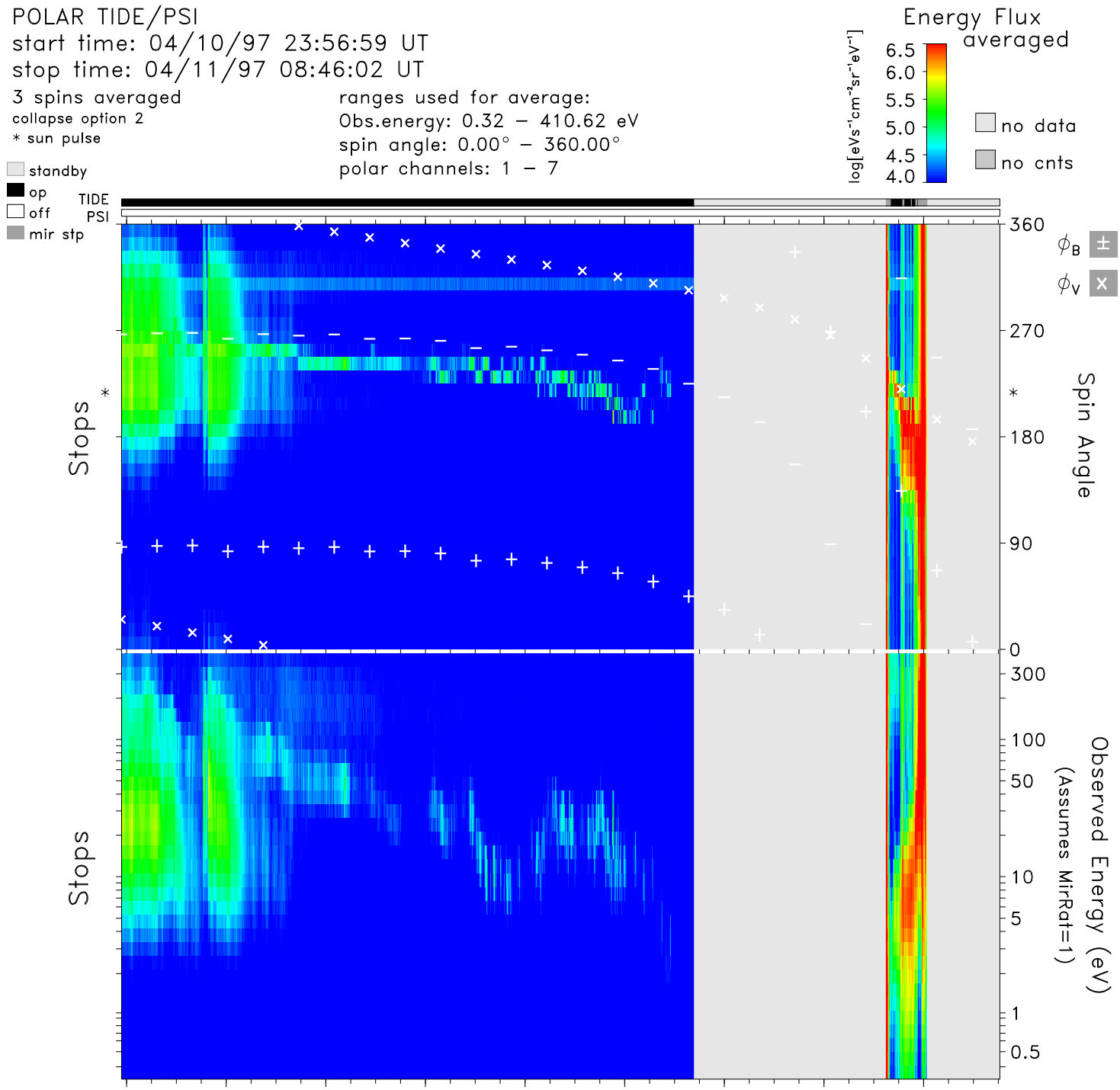
POLAR TIDE/PSI
start time: 04/10/97 23:56:59 UT
stop time: 04/11/97 08:46:02 UT

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	8.6	8.1	7.5	6.7	5.6	4.3	2.7	2.0	Re
Lshell	100.0	100.0	100.0	73.3	33.7	14.8	6.1	2.7	10.2	
mlt	3.7	2.4	1.3	0.6	0.2	24.0	0.0	0.4	10.3	hrs
mlat	81.8	79.9	76.5	71.3	63.5	51.9	33.0	−6.8	−63.7	degs
invlat	87.3	86.5	85.3	83.3	80.1	75.0	66.2	52.8	71.7	degs

tide_lz_v6.1.0
Sun Aug 13 15:59:05 2006
plot: t9704102356_0846_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97041001.cdf, 97041101.cdf
orbit: 97041001.cdf, 97041101.cdf
level−zero: 97041001.dat, 97041101.dat