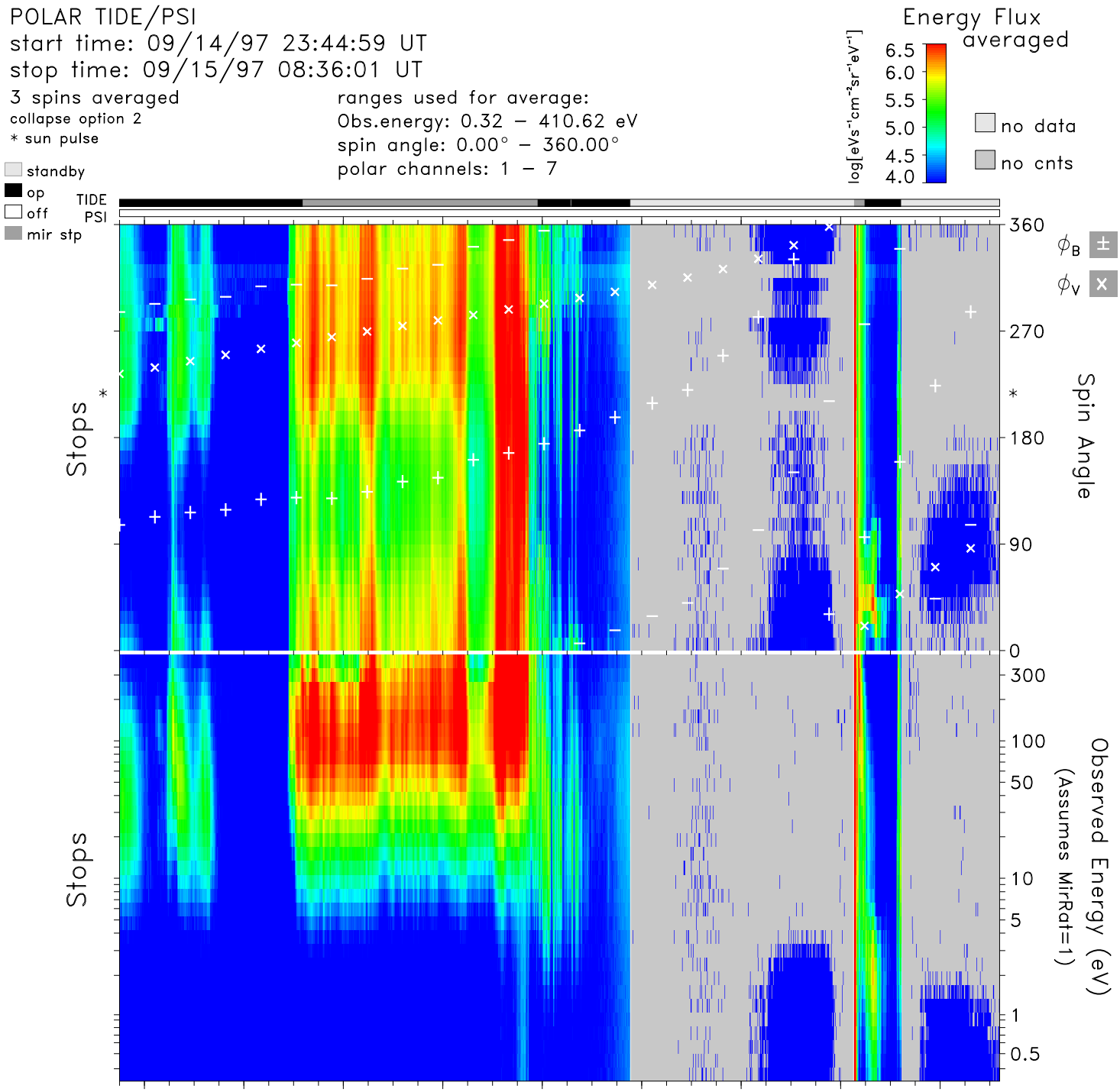
POLAR TIDE/PSI
start time: 09/14/97 23:44:59 UT
stop time: 09/15/97 08:36:01 UT

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	8.0	7.3	6.4	5.2	3.8	2.2	2.4	Re
Lshell	100.0	100.0	53.7	27.4	14.4	7.5	3.8	4.7	2.9	
mlt	8.0	10.1	11.5	12.4	13.0	13.4	13.7	13.9	2.0	hrs
mlat	76.3	73.5	67.4	59.1	48.6	34.2	10.5	−47.3	−23.8	degs
invlat	85.4	84.4	82.2	79.0	74.7	68.6	59.1	62.4	54.1	degs

tide_lz_v6.1.0
Tue Aug 15 09:58:00 2006
plot: t9709142344_0836_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970915_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97091401.cdf, 97091501.cdf
orbit: 97091401.cdf, 97091501.cdf
level−zero: 97091401.dat, 97091501.dat