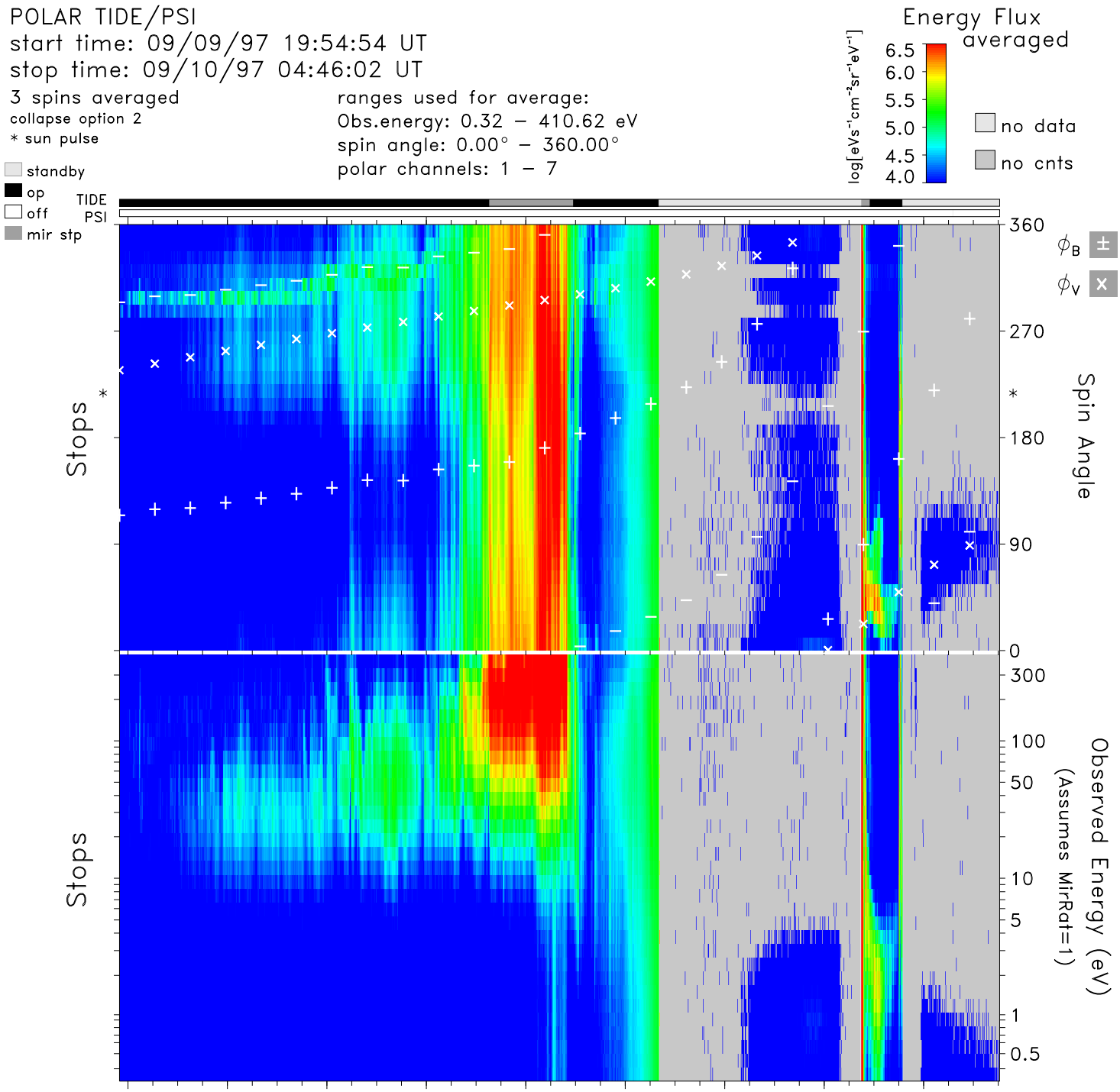
POLAR TIDE/PSI
start time: 09/09/97 19:54:54 UT
stop time: 09/10/97 04:46:02 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.5	5.4	4.0	2.4	2.1	Re
Lshell	100.0	100.0	100.0	61.2	24.7	10.7	4.6	2.9	3.7	
mlt	4.7	7.7	10.5	11.9	12.7	13.3	13.8	14.6	1.5	hrs
mlat	79.5	81.3	77.4	69.7	59.2	44.9	22.5	−26.5	−39.2	degs
invlat	86.5	87.0	85.6	82.7	78.4	72.2	62.3	54.4	58.7	degs

tide_lz_v6.1.0
Tue Aug 15 08:48:11 2006
plot: t9709091954_0446_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97090901.cdf, 97091001.cdf
orbit: 97090901.cdf, 97091001.cdf
level−zero: 97090901.dat, 97091001.dat