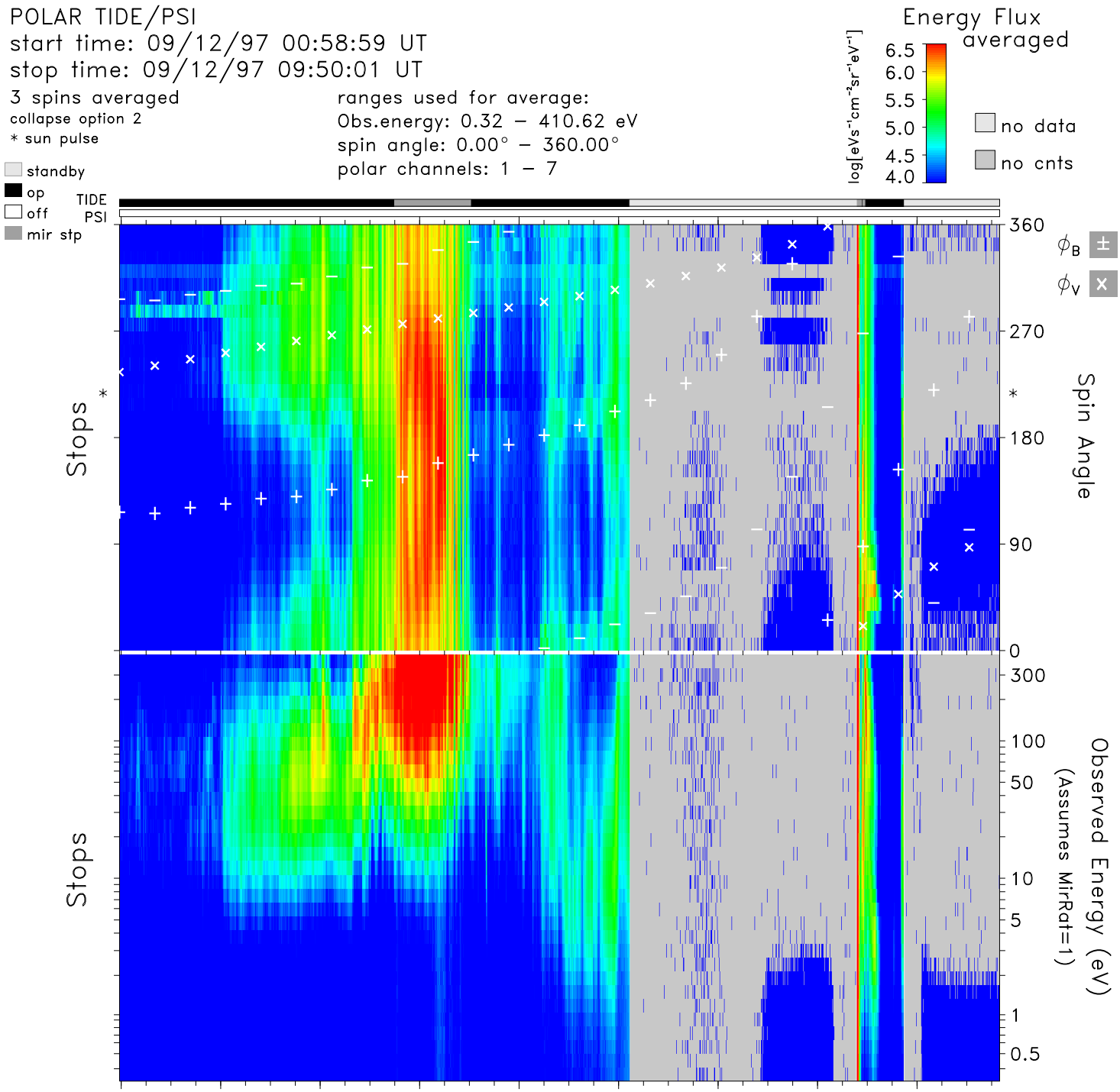
POLAR TIDE/PSI
start time: 09/12/97 00:58:59 UT
stop time: 09/12/97 09:50:01 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.8	8.5	8.1	7.5	6.6	5.5	4.1	2.5	2.1	Re
Lshell	100.0	100.0	55.5	29.3	15.9	8.6	4.5	3.1	4.5	
mlt	8.4	10.5	11.9	12.7	13.3	13.7	13.9	13.9	2.4	hrs
mlat	76.1	73.4	67.6	59.9	50.2	37.4	17.5	−26.1	−46.7	degs
invlat	85.4	84.4	82.3	79.4	75.5	70.1	61.8	55.2	61.8	degs

tide_lz_v6.1.0
Tue Aug 15 09:17:52 2006
plot: t9709120058_0950_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970911_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97091201.cdf
orbit: 97091201.cdf
level−zero: 97091201.dat