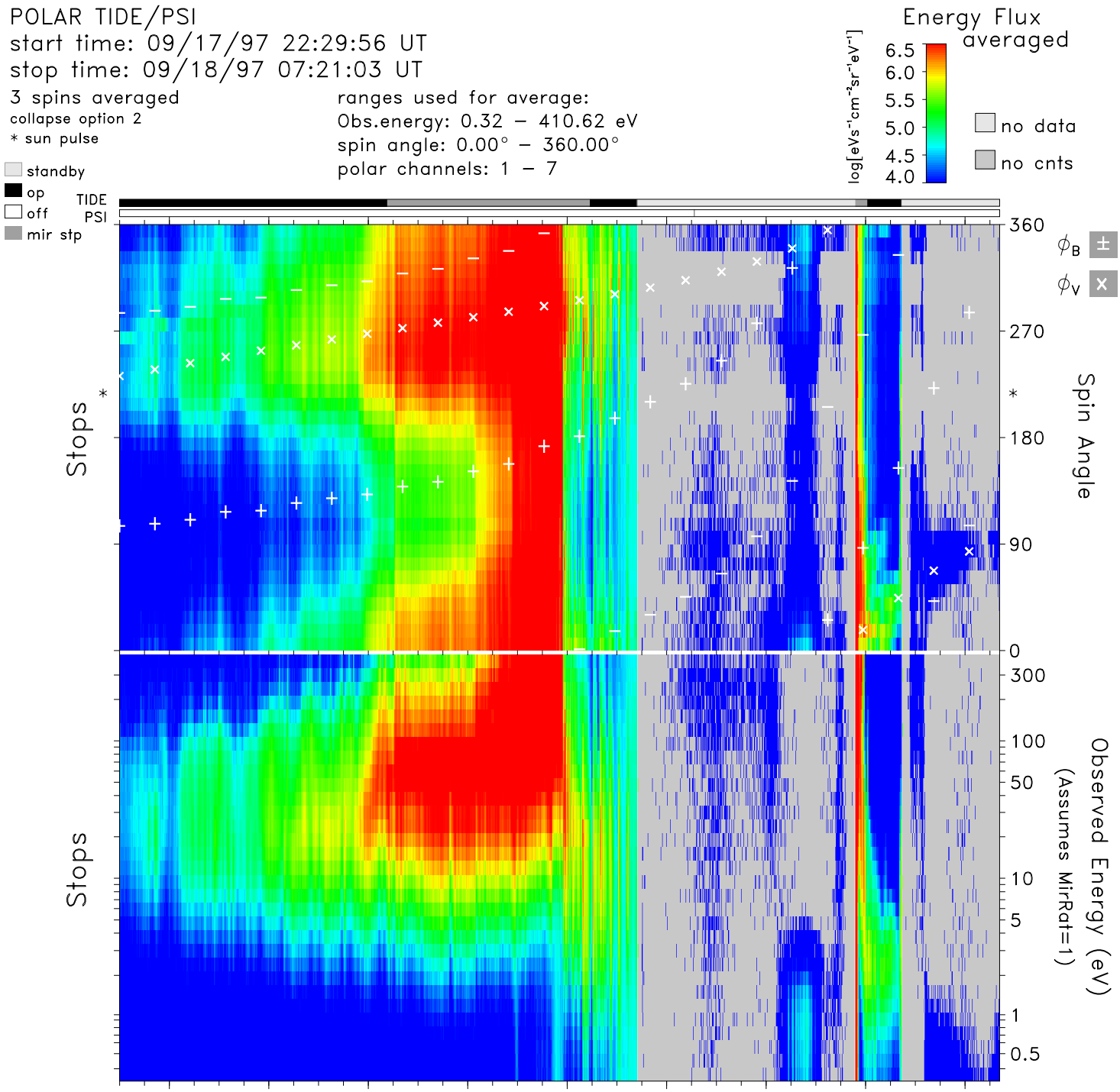
POLAR TIDE/PSI
start time: 09/17/97 22:29:56 UT
stop time: 09/18/97 07:21:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.7	8.4	7.8	7.1	6.1	4.9	3.4	1.9	2.8	Re
Lshell	100.0	100.0	53.2	26.0	13.1	6.5	3.3	25.3	2.9	
mlt	7.6	9.8	11.3	12.2	12.8	13.2	13.6	14.4	1.7	hrs
mlat	77.0	74.0	67.5	58.7	47.2	30.9	2.3	−73.9	−6.9	degs
invlat	85.6	84.5	82.1	78.7	73.9	66.9	56.5	78.5	53.8	degs

tide_lz_v6.1.0
Tue Aug 15 10:37:50 2006
plot: t9709172229_0721_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97091701.cdf, 97091801.cdf
orbit: 97091702.cdf, 97091801.cdf
level−zero: 97091701.dat, 97091801.dat