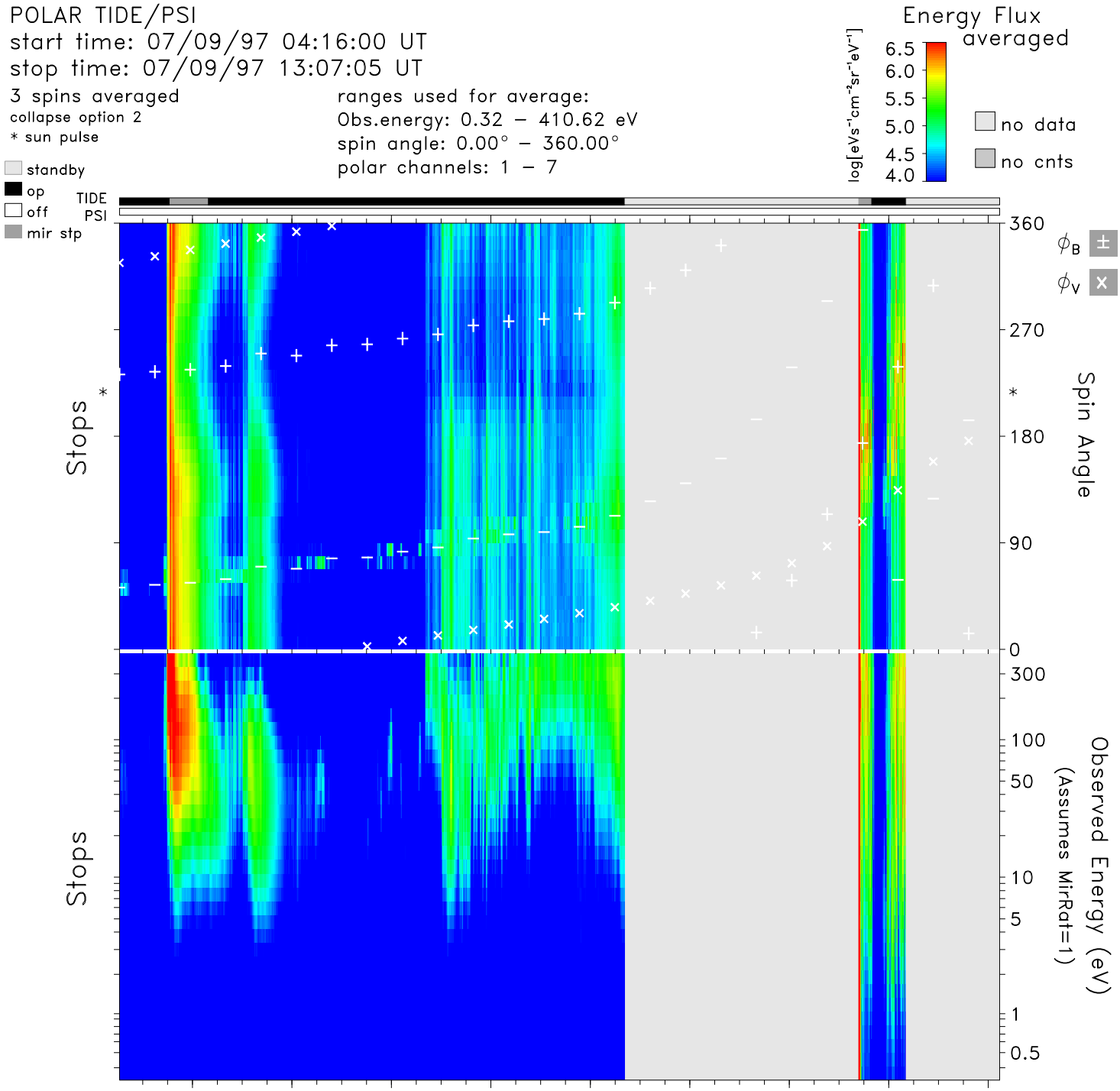
POLAR TIDE/PSI
start time: 07/09/97 04:16:00 UT
stop time: 07/09/97 13:07:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.6	3.1	1.9	3.0	Re
Lshell	100.0	62.8	32.9	17.9	9.9	5.4	3.1	97.9	3.1	
mlt	14.1	15.6	16.4	17.0	17.4	17.7	17.9	6.3	6.0	hrs
mlat	74.3	68.8	61.2	51.8	39.9	22.7	−9.6	−82.0	4.1	degs
invlat	84.7	82.8	80.0	76.3	71.5	64.4	55.4	84.2	55.4	degs

tide_lz_v6.1.0
Mon Aug 14 16:17:11 2006
plot: t9707090416_1307_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97070901.cdf
orbit: 97070901.cdf
level-zero: 97070901.dat