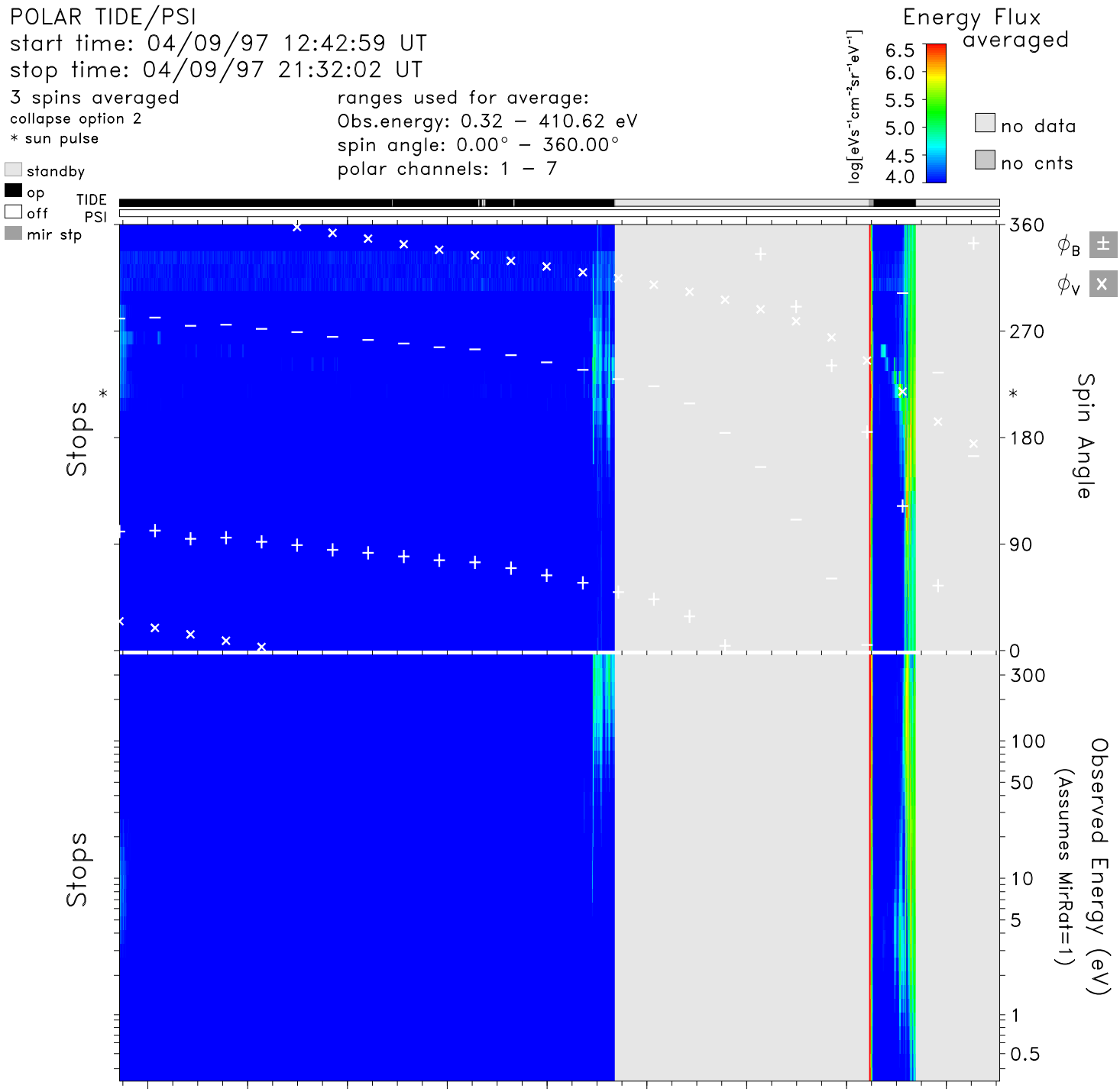
POLAR TIDE/PSI
start time: 04/09/97 12:42:59 UT
stop time: 04/09/97 21:32:02 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.3	3.9	2.3	2.2	Re
Lshell	86.7	49.4	29.3	18.1	11.3	6.8	4.0	4.0	3.0	
mlt	21.3	22.4	23.1	23.6	0.0	0.2	0.3	0.0	12.8	hrs
mlat	71.5	65.6	58.6	50.6	41.0	28.4	7.9	−40.5	−30.1	degs
invlat	83.8	81.8	79.4	76.4	72.7	67.5	59.8	60.1	54.6	degs

tide_lz_v6.1.0
Sun Aug 13 15:40:51 2006
plot: t9704091242_2132_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97040901.cdf
orbit: 97040901.cdf
level-zero: 97040901.dat