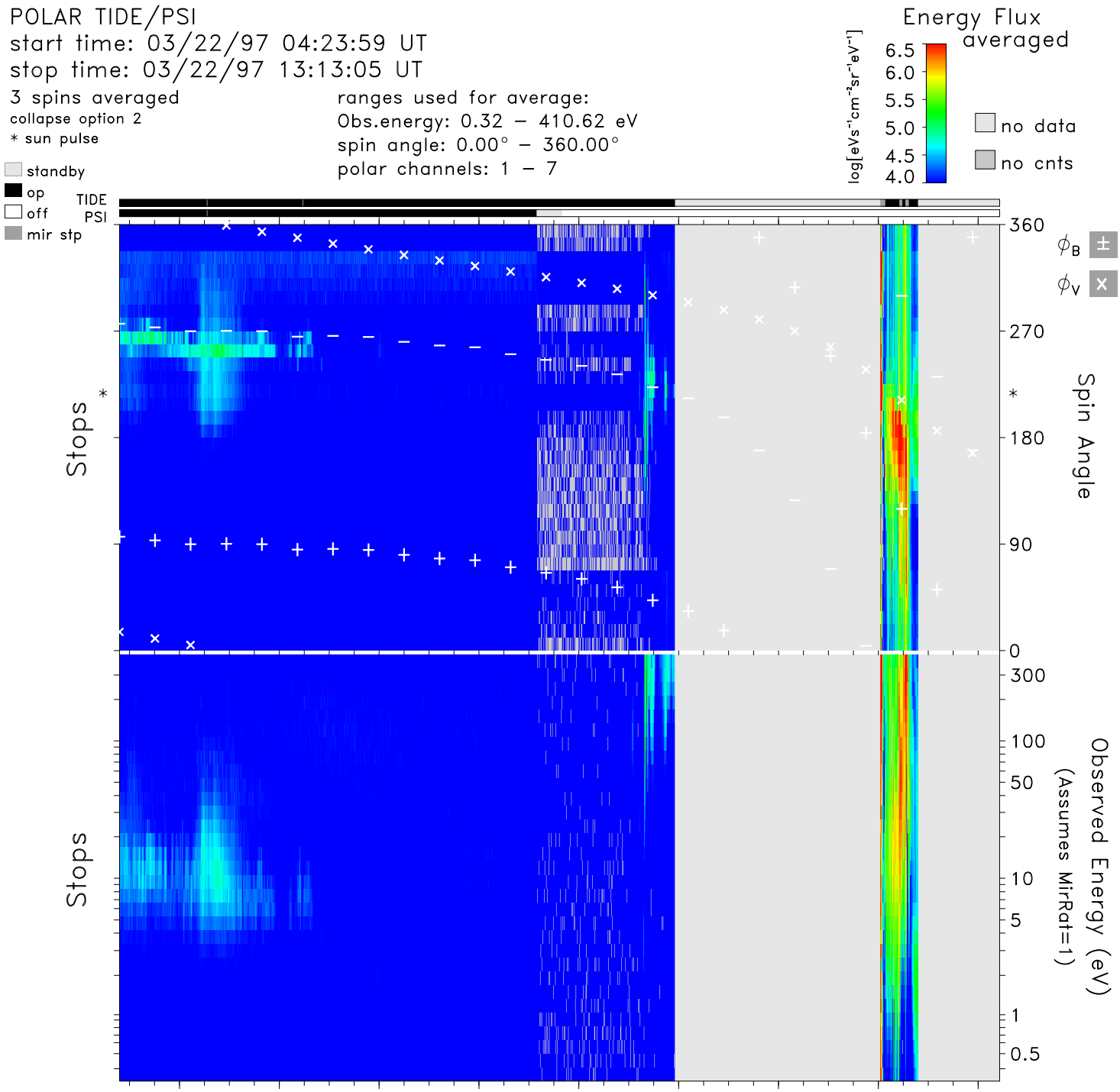
POLAR TIDE/PSI
start time: 03/22/97 04:23:59 UT
stop time: 03/22/97 13:13:05 UT

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	8.4	7.8	7.1	6.2	4.9	3.4	2.0	2.7	Re
Lshell	100.0	100.0	100.0	41.4	17.7	7.8	3.5	7.9	2.8	
mlt	1.8	0.3	0.3	0.4	0.6	0.9	1.4	3.4	13.1	hrs
mlat	87.9	82.0	74.6	65.5	53.9	37.5	9.4	−59.9	−9.4	degs
invlat	89.3	87.2	84.6	81.1	76.2	69.1	57.7	69.2	53.4	degs

tide_lz_v6.1.0
Sun Aug 13 12:03:23 2006
plot: t9703220423_1313_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97032201.cdf
orbit: 97032201.cdf
level−zero: 97032201.dat