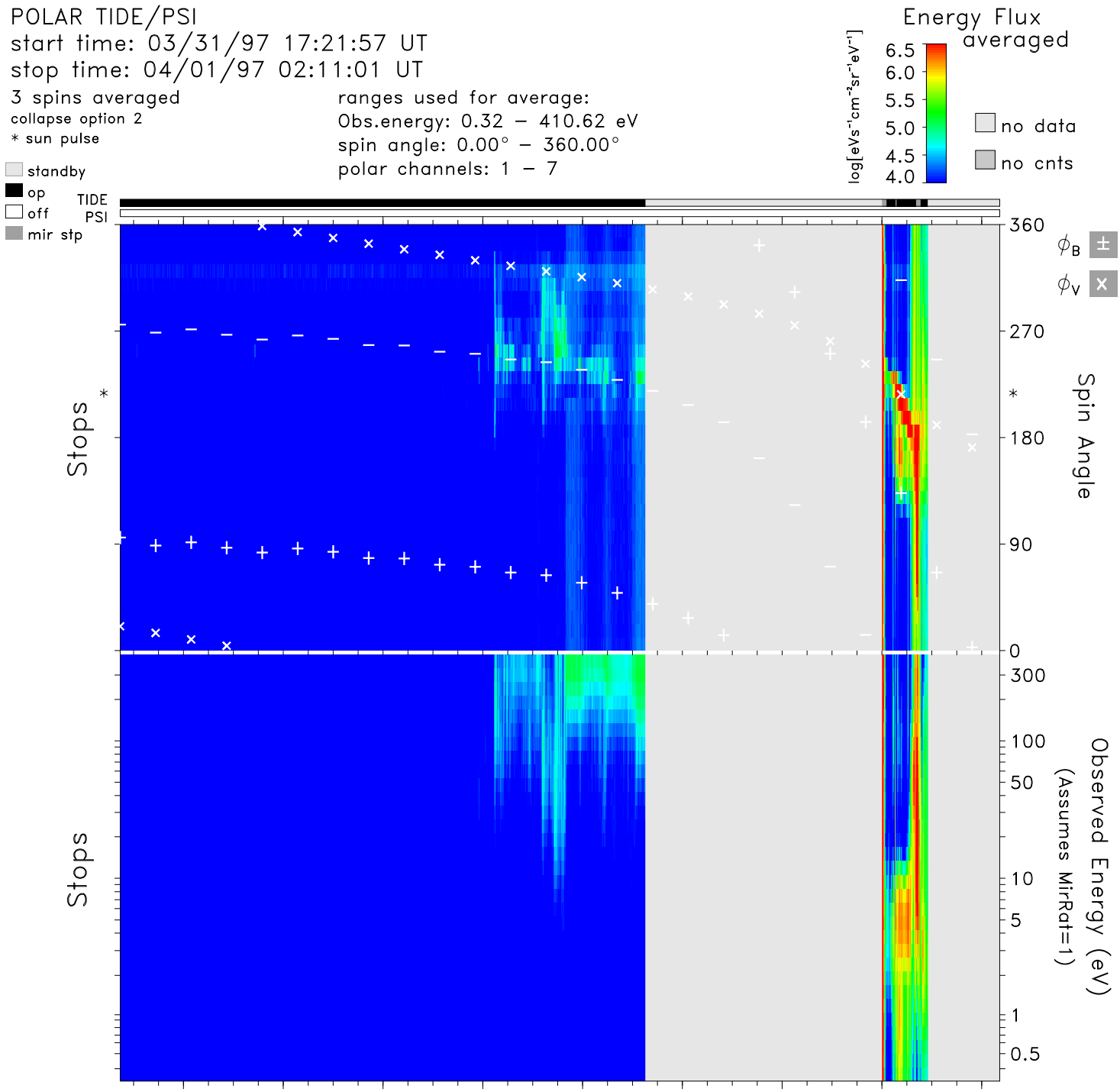
POLAR TIDE/PSI
start time: 03/31/97 17:21:57 UT
stop time: 04/01/97 02:11:01 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	8.3	7.8	7.1	6.1	4.9	3.4	1.9	2.7	Re
Lshell	62.8	39.5	26.1	17.4	11.1	6.5	3.5	9.0	2.9	
mlt	0.3	0.8	1.1	1.2	1.2	1.1	0.8	23.8	13.0	hrs
mlat	68.2	62.7	56.9	50.4	42.2	29.7	5.7	−62.0	−16.1	degs
invlat	82.8	80.8	78.7	76.1	72.5	66.9	57.5	70.6	54.0	degs

tide_lz_v6.1.0
Sun Aug 13 13:57:05 2006
plot: t9703311721_0211_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970331_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97033101.cdf, 97040101.cdf
orbit: 97033101.cdf, 97040101.cdf
level-zero: 97033101.dat, 97040101.dat