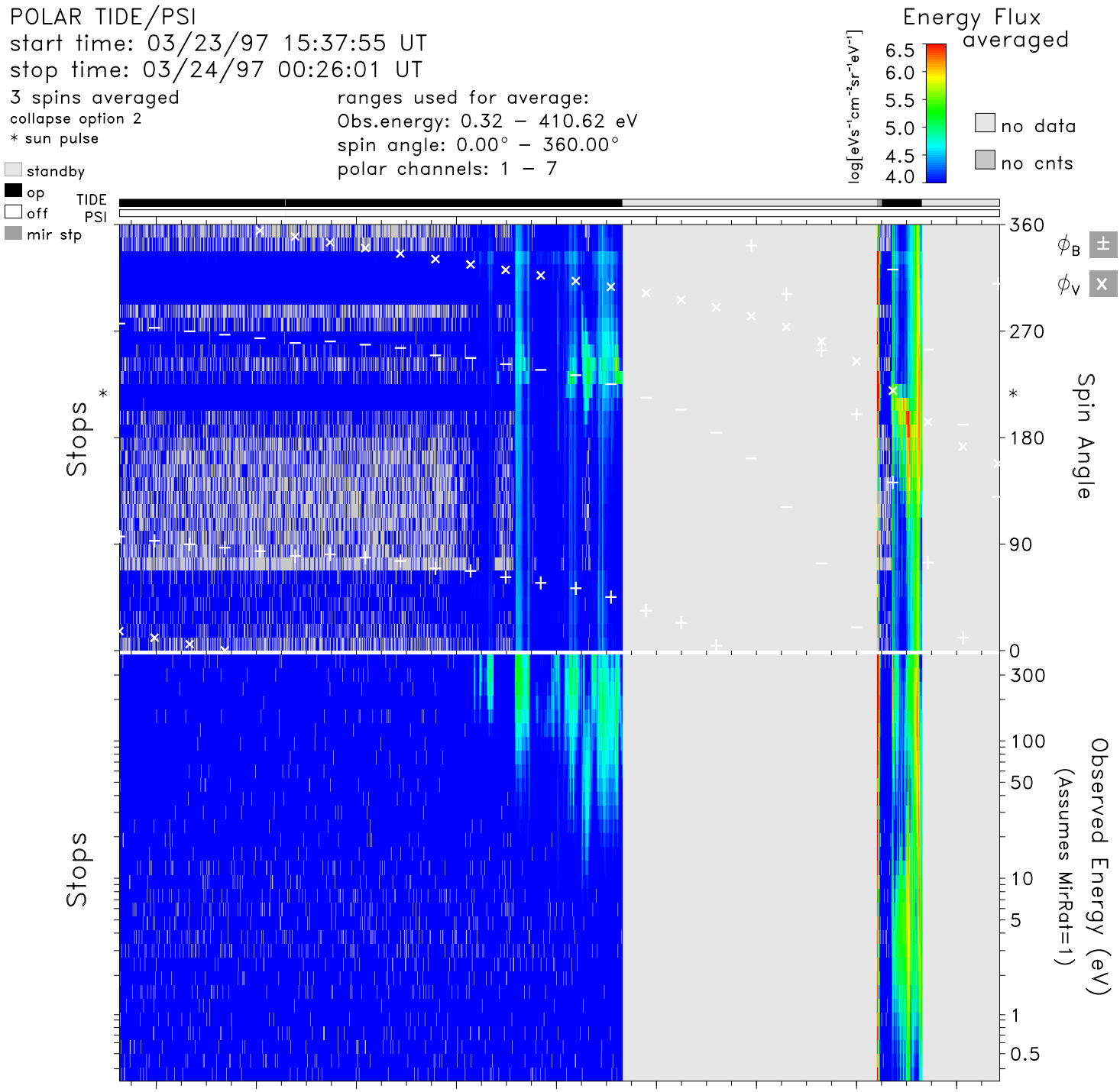
POLAR TIDE/PSI
start time: 03/23/97 15:37:55 UT
stop time: 03/24/97 00:26:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.8	2.2	2.3	Re
Lshell	68.8	41.2	26.0	16.9	10.9	6.7	3.9	4.2	3.0	
mlt	23.5	0.3	0.9	1.2	1.4	1.4	1.3	0.8	13.7	hrs
mlat	69.1	63.1	56.5	49.2	40.4	28.4	8.0	−43.0	−27.8	degs
invlat	83.1	81.0	78.7	75.9	72.4	67.3	59.5	60.8	54.4	degs

tide_lz_v6.1.0
Sun Aug 13 12:20:52 2006
plot: t9703231537_0026_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: 97032301.cdf, 97032401.cdf
orbit: 97032301.cdf, 97032401.cdf
level−zero: 97032301.dat, 97032401.dat