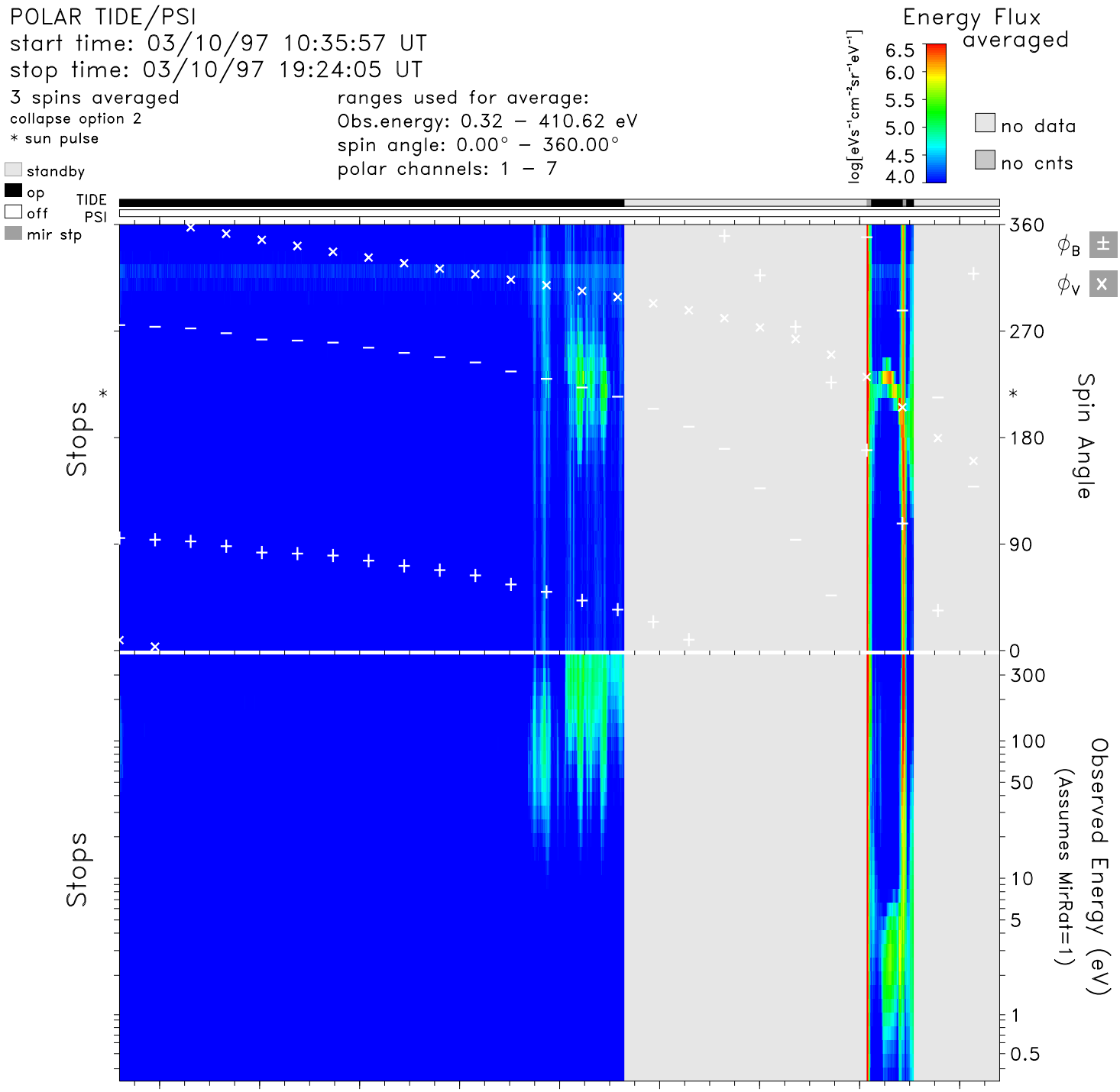
POLAR TIDE/PSI
start time: 03/10/97 10:35:57 UT
stop time: 03/10/97 19:24:05 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.8	8.4	8.0	7.3	6.4	5.2	3.8	2.2	2.4	Re
Lshell	100.0	78.5	38.9	20.8	11.7	6.6	3.7	6.3	2.6	
mlt	21.8	23.3	0.2	0.8	1.3	1.7	2.0	2.6	14.1	hrs
mlat	76.8	70.9	63.2	54.0	42.7	27.7	3.4	−54.3	−15.0	degs
invlat	85.6	83.5	80.8	77.3	73.0	67.0	58.7	66.6	51.7	degs

tide_lz_v6.1.0
Sun Aug 13 09:42:58 2006
plot: t9703101035_1924_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97031001.cdf
orbit: 97031001.cdf
level-zero: 97031001.dat