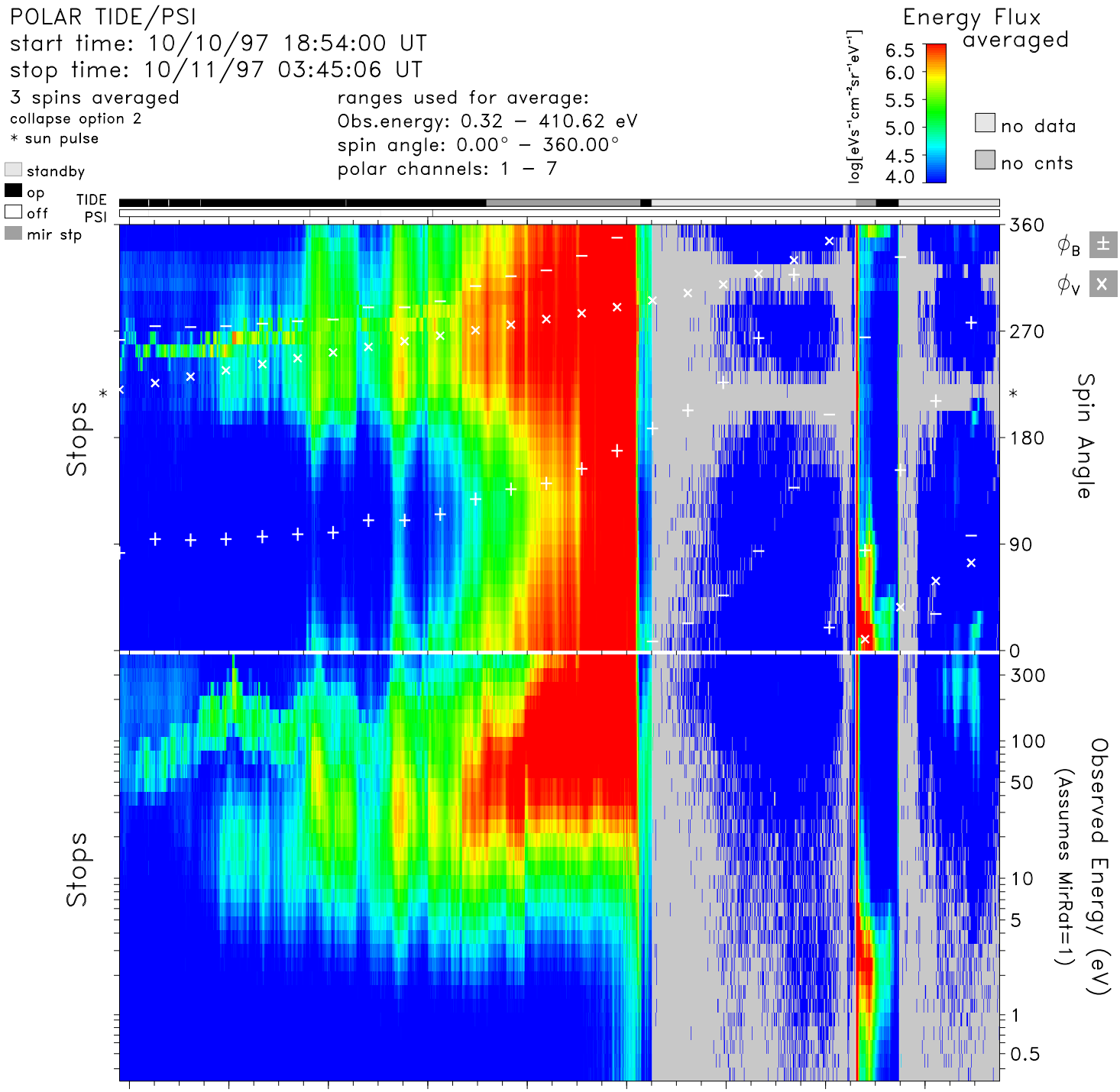
POLAR TIDE/PSI
start time: 10/10/97 18:54:00 UT
stop time: 10/11/97 03:45:06 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	3.9	2.3	2.2	Re
Lshell	100.0	100.0	100.0	51.9	22.3	9.9	4.4	3.1	3.4	
mlt	3.3	5.9	8.4	9.9	10.7	11.3	11.9	12.6	23.8	hrs
mlat	77.7	79.1	75.5	67.9	57.5	43.1	20.3	−31.4	−34.7	degs
invlat	85.9	86.3	84.9	82.0	77.8	71.5	61.5	55.6	57.0	degs

tide_lz_v6.1.0
Tue Aug 15 15:46:32 2006
plot: t9710101854_0345_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971011_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97101001.cdf, 97101101.cdf
orbit: 97101001.cdf, 97101101.cdf
level−zero: 97101001.dat, 97101101.dat