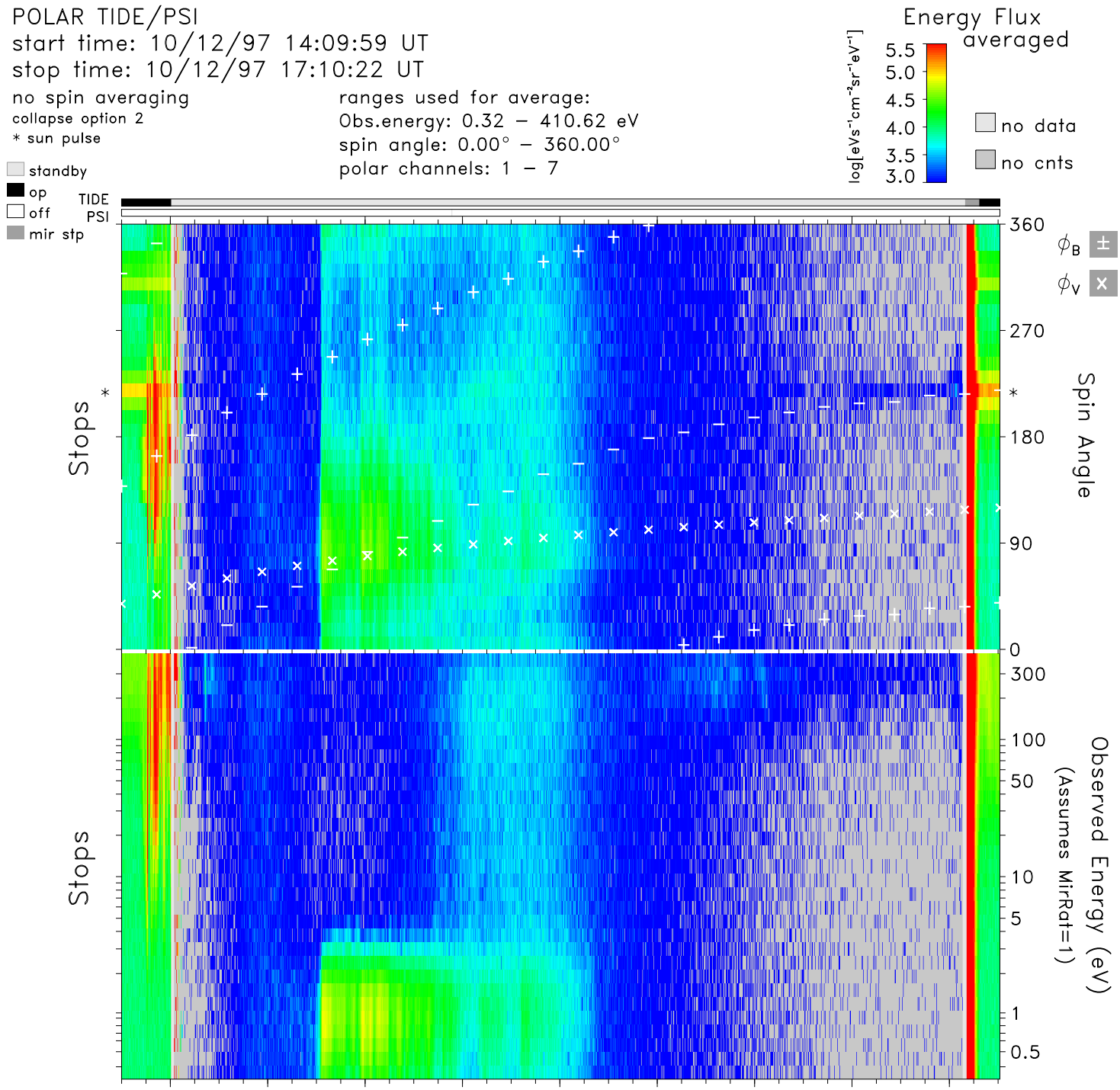
POLAR TIDE/PSI
start time: 10/12/97 14:09:59 UT
stop time: 10/12/97 17:10:22 UT

no spin averaging
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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	2.2	2.6	3.2	3.7	4.2	4.7	5.2	5.6	6.0	Re
Lshell	8.7	3.7	3.3	3.7	4.2	5.0	5.8	6.8	7.9	
mlt	0.5	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.4	hrs
mlat	−60.3	−33.3	−15.3	−2.6	6.8	14.1	20.2	25.3	29.7	degs
invlat	70.1	58.6	56.8	58.5	60.9	63.3	65.5	67.4	69.1	degs

tide_lz_v6.1.0
Wed Jul 19 14:33:34 2006
plot: t9710121409_1710_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97101201.cdf
orbit: 97101201.cdf
level-zero: 97101201.dat