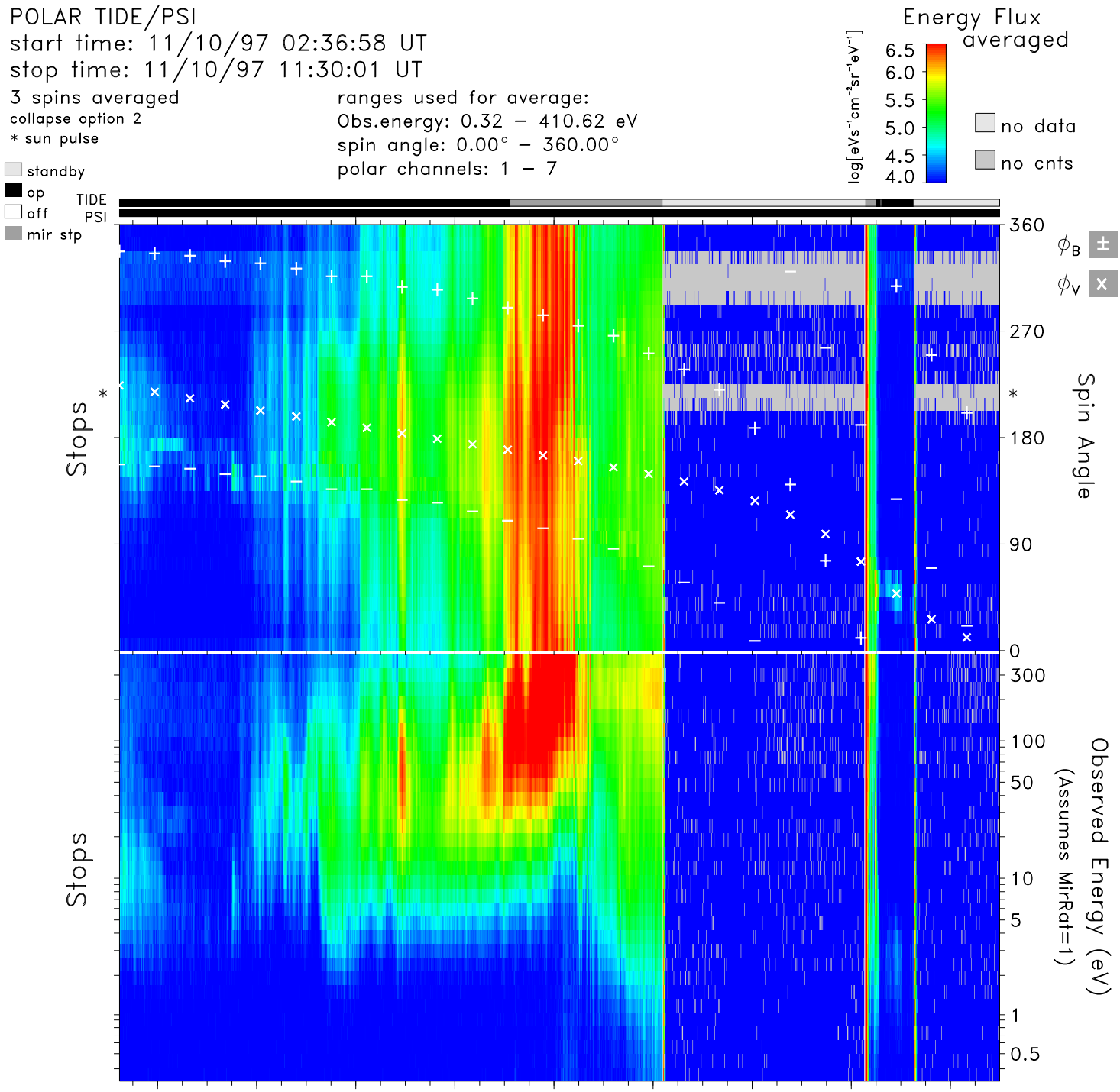
POLAR TIDE/PSI
start time: 11/10/97 02:36:58 UT
stop time: 11/10/97 11:30:01 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.5	2.0	2.7	Re
Lshell	100.0	100.0	54.3	30.4	16.9	8.6	3.8	4.4	3.5	
mlt	9.0	10.1	10.6	10.9	11.0	10.9	10.6	10.0	22.8	hrs
mlat	78.8	73.5	67.7	61.1	52.9	40.6	17.4	−46.7	−30.7	degs
invlat	86.2	84.4	82.2	79.6	75.9	70.1	59.3	61.4	57.9	degs

tide_lz_v6.1.0
Tue Aug 15 22:39:21 2006
plot: t9711100236_1130_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97111001.cdf
orbit: 97111001.cdf
level−zero: 97111001.dat