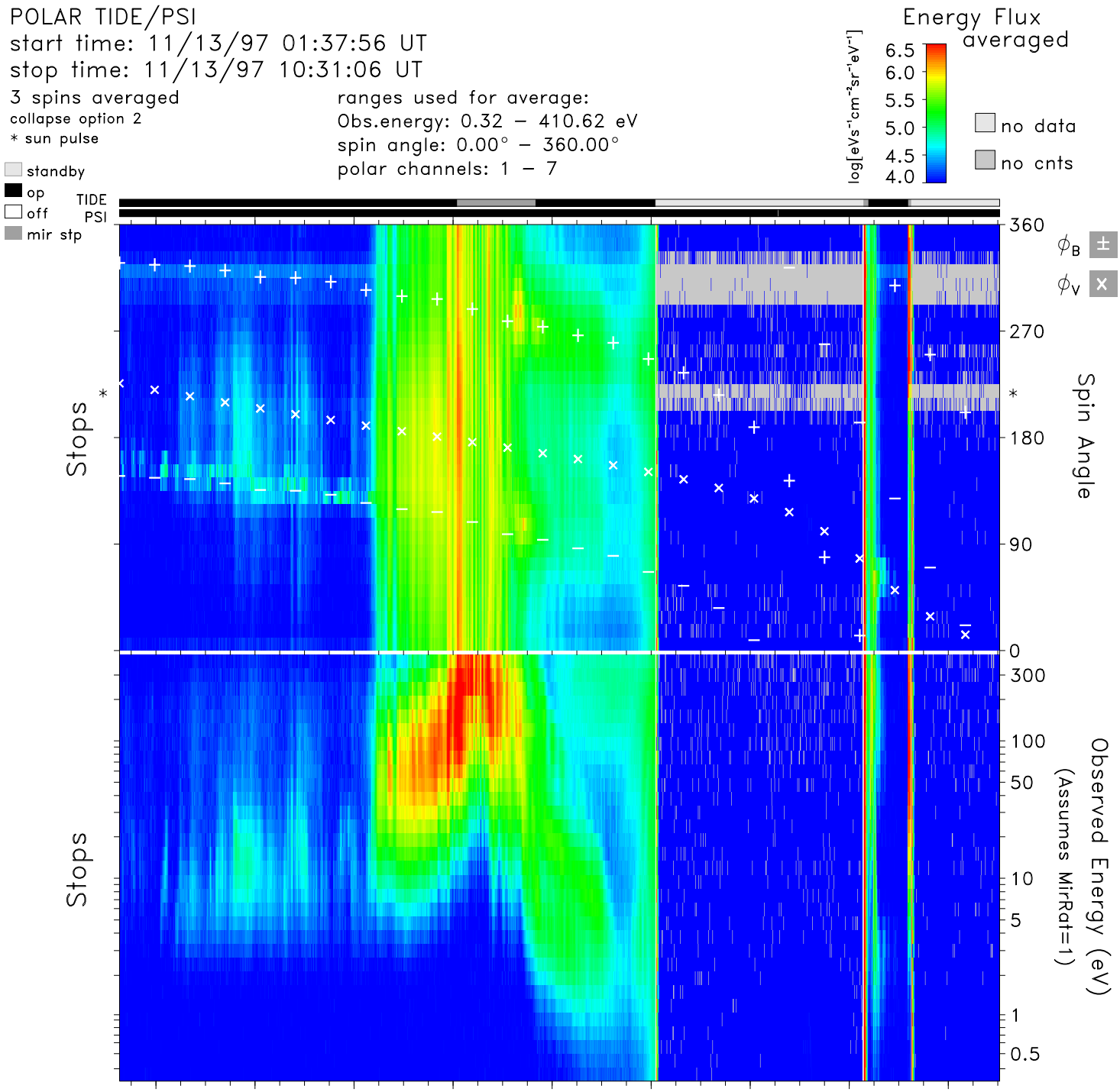
POLAR TIDE/PSI
start time: 11/13/97 01:37:56 UT
stop time: 11/13/97 10:31:06 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.5	2.0	2.6	Re
Lshell	100.0	100.0	52.1	28.9	16.1	8.3	3.8	4.4	3.4	
mlt	8.0	9.3	10.0	10.4	10.6	10.6	10.4	9.7	22.7	hrs
mlat	78.4	73.2	67.2	60.3	51.7	39.3	16.2	−46.5	−30.0	degs
invlat	86.1	84.3	82.0	79.3	75.6	69.7	59.2	61.4	57.4	degs

tide_lz_v6.1.0
Tue Aug 15 23:19:55 2006
plot: t9711130137_1031_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97111301.cdf
orbit: 97111301.cdf
level-zero: 97111301.dat