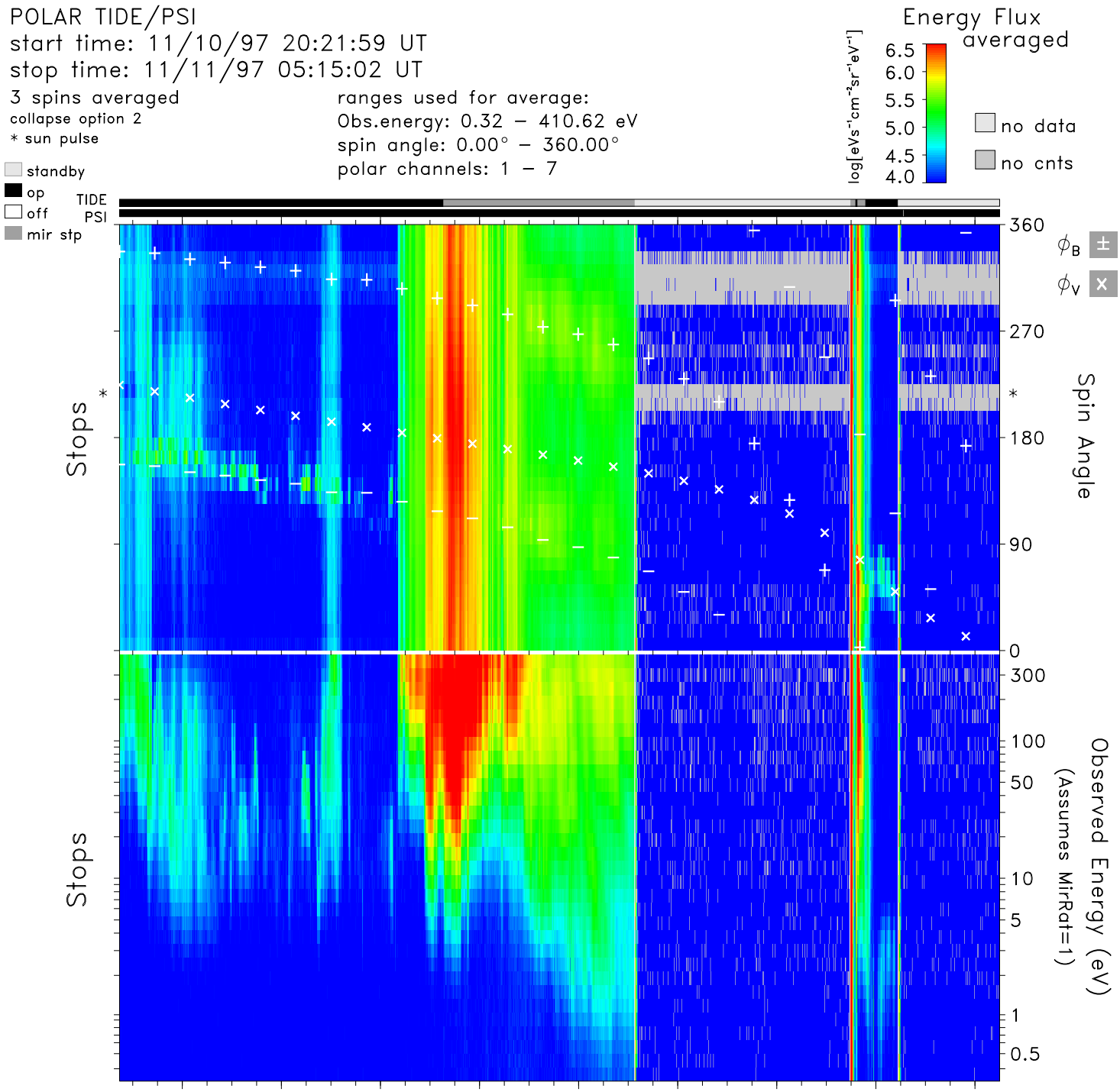
POLAR TIDE/PSI
start time: 11/10/97 20:21:59 UT
stop time: 11/11/97 05:15:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.6	3.1	1.9	3.1	Re
Lshell	100.0	92.9	46.6	23.4	11.9	5.9	3.0	100.0	3.1	
mlt	4.7	6.7	8.1	8.9	9.4	9.8	10.1	0.2	22.4	hrs
mlat	76.0	72.7	66.1	57.2	45.5	28.5	−3.9	−86.6	−1.9	degs
invlat	85.3	84.0	81.6	78.1	73.1	65.7	54.8	87.5	55.4	degs

tide_lz_v6.1.0
Tue Aug 15 22:49:40 2006
plot: t9711102021_0515_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, 97111101.cdf
orbit: 97111001.cdf, 97111101.cdf
level−zero: 97111001.dat, 97111101.dat